149.9988352970675,-0.13143530183803195
149.99975108063188,-0.13183697575202566
150.00066686352318,-0.13223865120058503
150.0015826457414,-0.13264032818369845
150.00249842728653,-0.13304200670135424
150.00341420815857,-0.13344368675354076
150.00432998835757,-0.13384536834024638
150.00524576788348,-0.13424705146145943
150.0061615467363,-0.1346487361171683
150.00707732491608,-0.1350504223073613
150.00799310242277,-0.1354521100320268
150.0089088792564,-0.13585379929115318
150.009824655417,-0.13625549008472876
150.01074043090452,-0.1366571824127419
150.01165620571896,-0.13705887627518099
150.01257197986035,-0.13746057167203435
150.0134877533287,-0.13786226860329034
150.014403526124,-0.13826396706893732
150.01531929824625,-0.13866566706896363
150.01623506969545,-0.13906736860335764
150.0171508404716,-0.1394690716721077
150.01806661057472,-0.13987077627520217
150.0189823800048,-0.1402724824126294
150.01989814876183,-0.14067419008437776
150.0208139168458,-0.14107589929043557
150.02172968425677,-0.1414776100307912
150.0226454509947,-0.14187932230543304
150.02356121705958,-0.14228103611434942
150.02447698245143,-0.14268275145752868
150.02539274717026,-0.1430844683349592
150.02630851121606,-0.1434861867466293
150.02722427458883,-0.14388790669252738
150.02814003728858,-0.14428962817264177
150.02905579931533,-0.14469135118696083
150.02997156066905,-0.14509307573547292
150.03088732134975,-0.1454948018181664
150.03180308135745,-0.14589652943502962
150.03271884069213,-0.14629825858605094
150.0336345993538,-0.14669998927121872
150.03455035734248,-0.1471017214905213
150.03546611465813,-0.14750345524394706
150.0363818713008,-0.14790519053148435
150.03729762727045,-0.1483069273531215
150.0382133825671,-0.14870866570884692
150.03912913719077,-0.1491104055986489
150.04004489114143,-0.14951214702251586
150.0409606444191,-0.14991388998043612
150.0418763970238,-0.15031563447239804
150.0427921489555,-0.15071738049838998

150.0437079002142,-0.1511191280584003
150.04462365079993,-0.15152087715241738
150.04553940071267,-0.15192262778042956
150.04645514995244,-0.15232437994242518
150.0473708985192,-0.1527261336383926
150.048286646413,-0.1531278888683202
150.04920239363383,-0.15352964563219634
150.0501181401817,-0.15393140393000937
150.0510338860566,-0.15433316376174763
150.0519496312585,-0.1547349251273995
150.05286537578746,-0.15513668802695332
150.05378111964345,-0.15553845246039746
150.05469686282646,-0.15594021842772027
150.05561260533653,-0.1563419859289101
150.05652834717364,-0.15674375496395535
150.0574440883378,-0.15714552553284433
150.058359828829,-0.15754729763556544
150.05927556864725,-0.157949071272107
150.06019130779254,-0.1583508464424574
150.06110704626488,-0.158752623146605
150.06202278406428,-0.15915440138453812
150.06293852119074,-0.15955618115624515
150.06385425764427,-0.15995796246171445
150.06476999342485,-0.1603597453009344
150.0656857285325,-0.1607615296738933
150.06660146296718,-0.16116331558057953
150.06751719672894,-0.16156510302098148
150.0684329298178,-0.1619668919950875
150.0693486622337,-0.1623686825028859
150.0702643939767,-0.16277047454436513
150.07118012504674,-0.1631722681195135
150.07209585544388,-0.16357406322831936
150.07301158516808,-0.16397585987077107
150.07392731421936,-0.164377658046857
150.07484304259773,-0.16477945775656552
150.0757587703032,-0.16518125899988498
150.07667449733574,-0.16558306177680374
150.07759022369538,-0.16598486608731017
150.0785059493821,-0.16638667193139262
150.07942167439592,-0.16678847930903945
150.08033739873684,-0.16719028822023901
150.08125312240486,-0.16759209866497968
150.08216884539996,-0.1679939106432498
150.08308456772218,-0.16839572415503778
150.0840002893715,-0.16879753920033194
150.0849160103479,-0.16919935577912065
150.08583173065145,-0.16960117389139226
150.08674745028208,-0.17000299353713513
150.08766316923982,-0.17040481471633764

150.08857888752468,-0.17080663742898813
150.08949460513665,-0.171208461675075
150.09041032207574,-0.17161028745458656
150.09132603834195,-0.17201211476751121
150.0922417539353,-0.1724139436138373
150.09315746885576,-0.1728157739935532
150.09407318310335,-0.17321760590664725
150.09498889667807,-0.17361943935310784
150.09590460957992,-0.1740212743329233
150.0968203218089,-0.17442311084608203
150.097736033365,-0.17482494889257236
150.09865174424826,-0.17522678847238266
150.09956745445865,-0.1756286295855013
150.1004831639962,-0.17603047223191665
150.10139887286084,-0.17643231641161705
150.10231458105264,-0.17683416212459088
150.10323028857158,-0.1772360093708265
150.1041459954177,-0.17763785815031227
150.10506170159096,-0.17803970846303654
150.10597740709136,-0.1784415603089877
150.1068931119189,-0.1788434136881541
150.10780881607363,-0.1792452686005241
150.1087245195555,-0.17964712504608604
150.10964022236453,-0.18004898302482833
150.11055592450074,-0.1804508425367393
150.1114716259641,-0.18085270358180733
150.11238732675463,-0.18125456616002078
150.11330302687233,-0.18165643027136802
150.1142187263172,-0.1820582959158374
150.11513442508925,-0.18246016309341728
150.11605012318847,-0.18286203180409605
150.11696582061487,-0.18326390204786205
150.11788151736843,-0.18366577382470364
150.1187972134492,-0.1840676471346092
150.11971290885714,-0.1844695219775671
150.12062860359225,-0.1848713983535657
150.12154429765457,-0.18527327626259335
150.12245999104405,-0.1856751557046384
150.12337568376074,-0.18607703667968928
150.12429137580463,-0.1864789191877343
150.12520706717572,-0.18688080322876183
150.126122757874,-0.18728268880276025
150.12703844789945,-0.1876845759097179
150.12795413725212,-0.1880864645496232
150.128869825932,-0.18848835472246445
150.12978551393908,-0.18889024642823005
150.13070120127338,-0.18929213966690833
150.13161688793488,-0.1896940344384877
150.13253257392358,-0.1900959307429565

150.13344825923951,-0.19049782858030312
150.13436394388265,-0.1908997279505159
150.135279627853,-0.19130162885358323
150.1361953111506,-0.19170353128949344
150.1371109937754,-0.19210543525823492
150.13802667572742,-0.19250734075979603
150.13894235700667,-0.19290924779416516
150.13985803761315,-0.19331115636133064
150.14077371754686,-0.19371306646128084
150.1416893968078,-0.19411497809400413
150.14260507539598,-0.1945168912594889
150.14352075331138,-0.19491880595772348
150.14443643055404,-0.19532072218869628
150.14535210712393,-0.19572263995239564
150.14626778302105,-0.19612455924880992
150.14718345824542,-0.1965264800779275
150.14809913279706,-0.19692840243973675
150.14901480667592,-0.197330326334226
150.14993047988204,-0.19773225176138368
150.15084615241543,-0.1981341787211981
150.15176182427606,-0.19853610721365764
150.15267749546396,-0.1989380372387507
150.15359316597912,-0.19933996879646562
150.15450883582153,-0.19974190188679078
150.1554245049912,-0.2001438365097145
150.15634017348813,-0.20054577266522522
150.15725584131232,-0.20094771035331127
150.1581715084638,-0.201349649573961
150.15908717494253,-0.20175159032716283
150.16000284074855,-0.20215353261290508
150.16091850588182,-0.20255547643117613
150.1618341703424,-0.20295742178196435
150.16274983413024,-0.20335936866525814
150.16366549724538,-0.20376131708104583
150.16458115968777,-0.20416326702931578
150.16549682145745,-0.20456521851005638
150.16641248255442,-0.204967171523256
150.1673281429787,-0.205369126068903
150.16824380273027,-0.20577108214698575
150.16915946180913,-0.20617303975749263
150.17007512021527,-0.206574998900412
150.17099077794873,-0.20697695957573223
150.17190643500948,-0.20737892178344167
150.17282209139753,-0.20778088552352872
150.17373774711288,-0.20818285079598173
150.17465340215554,-0.20858481760078906
150.17556905652552,-0.20898678593793912
150.1764847102228,-0.20938875580742025
150.1774003632474,-0.20979072720922082

150.17831601559928,-0.2101927001433292
150.1792316672785,-0.21059467460973375
150.18014731828504,-0.21099665060842285
150.1810629686189,-0.21139862813938487
150.18197861828008,-0.21180060720260818
150.18289426726858,-0.21220258779808115
150.18380991558442,-0.21260456992579216
150.18472556322757,-0.21300655358572956
150.18564121019807,-0.21340853877788174
150.18655685649588,-0.21381052550223706
150.18747250212104,-0.2142125137587839
150.18838814707354,-0.2146145035475106
150.18930379135338,-0.21501649486840557
150.19021943496054,-0.21541848772145716
150.19113507789504,-0.21582048210665375
150.19205072015689,-0.2162224780239837
150.1929663617461,-0.21662447547343539
150.19388200266266,-0.21702647445499718
150.19479764290656,-0.21742847496865744
150.1957132824778,-0.21783047701440456
150.19662892137643,-0.21823248059222689
150.1975445596024,-0.2186344857021128
150.19846019715573,-0.21903649234405068
150.1993758340364,-0.2194385005180289
150.20029147024445,-0.21984051022403583
150.20120710577987,-0.22024252146205983
150.20212274064266,-0.22064453423208927
150.20303837483283,-0.22104654853411254
150.20395400835037,-0.221448564368118
150.20486964119527,-0.22185058173409403
150.20578527336755,-0.22225260063202898
150.2067009048672,-0.22265462106191125
150.20761653569423,-0.22305664302372918
150.20853216584865,-0.22345866651747118
150.20944779533045,-0.2238606915431256
150.21036342413962,-0.22426271810068082
150.21127905227618,-0.2246647461901252
150.21219467974015,-0.2250667758114471
150.2131103065315,-0.22546880696463495
150.21402593265023,-0.22587083964967708
150.21494155809637,-0.22627287386656186
150.2158571828699,-0.22667490961527767
150.21677280697085,-0.2270769468958129
150.2176884303992,-0.2274789857081559
150.21860405315493,-0.22788102605229504
150.21951967523808,-0.22828306792821873
150.22043529664865,-0.2286851113359153
150.22135091738662,-0.22908715627537313
150.222266537452,-0.2294892027465806

150.22318215684479,-0.2298912507495261
150.22409777556499,-0.230293300284198
150.2250133936126,-0.23069535135058467
150.22592901098767,-0.23109740394867448
150.22684462769016,-0.2314994580784558
150.22776024372004,-0.231901513739917
150.22867585907736,-0.23230357093304646
150.2295914737621,-0.23270562965783256
150.23050708777427,-0.23310768991426367
150.2314227011139,-0.23350975170232816
150.23233831378096,-0.2339118150220144
150.23325392577544,-0.2343138798733108
150.23416953709736,-0.23471594625620568
150.23508514774673,-0.23511801417068745
150.23600075772353,-0.23552008361674448
150.2369163670278,-0.23592215459436514
150.2378319756595,-0.23632422710353782
150.23874758361865,-0.23672630114425086
150.23966319090525,-0.23712837671649267
150.2405787975193,-0.23753045382025162
150.24149440346082,-0.23793253245551607
150.2424100087298,-0.2383346126222744
150.24332561332622,-0.23873669432051497
150.2442412172501,-0.2391387775502262
150.24515682050145,-0.23954086231139643
150.24607242308028,-0.23994294860401402
150.24698802498656,-0.2403450364280674
150.2479036262203,-0.2407471257835449
150.24881922678154,-0.2411492166704349
150.24973482667025,-0.2415513090887258
150.25065042588642,-0.24195340303840596
150.25156602443008,-0.24235549851946375
150.25248162230122,-0.24275759553188755
150.25339721949985,-0.24315969407566576
150.25431281602596,-0.24356179415078674
150.25522841187956,-0.24396389575723887
150.25614400706064,-0.2443659988950105
150.2570596015692,-0.24476810356409004
150.25797519540527,-0.24517020976446585
150.2588907885688,-0.24557231749612632
150.25980638105986,-0.2459744267590598
150.2607219728784,-0.2463765375532547
150.26163756402445,-0.24677864987869938
150.262553154498,-0.24718076373538223
150.26346874429905,-0.2475828791232916
150.2643843334276,-0.2479849960424159
150.2652999218837,-0.24838711449274348
150.26621550966726,-0.2487892344742627
150.26713109677834,-0.249191355986962

150.26804668321694,-0.2495934790308297
150.26896226898307,-0.2499956036058542
150.26987785407673,-0.2503977297120239
150.2707934384979,-0.25079985734932714
150.27170902224657,-0.25120198651775233
150.2726246053228,-0.2516041172172878
150.27354018772652,-0.252006249447922
150.2744557694578,-0.25240838320964326
150.2753713505166,-0.25281051850243996
150.27628693090293,-0.2532126553263005
150.2772025106168,-0.2536147936812132
150.2781180896582,-0.25401693356716654
150.27903366802713,-0.2544190749841488
150.2799492457236,-0.2548212179321484
150.28086482274762,-0.25522336241115373
150.28178039909918,-0.25562550842115317
150.2826959747783,-0.25602765596213506
150.28361154978498,-0.2564298050340878
150.2845271241192,-0.2568319556369998
150.28544269778098,-0.25723410777085937
150.2863582707703,-0.25763626143565493
150.2872738430872,-0.2580384166313749
150.28818941473165,-0.25844057335800763
150.28910498570366,-0.2588427316155415
150.29002055600324,-0.25924489140396484
150.2909361256304,-0.2596470527232661
150.2918516945851,-0.26004921557343363
150.29276726286736,-0.2604513799544558
150.2936828304772,-0.260853545866321
150.29459839741463,-0.2612557133090176
150.29551396367964,-0.261657882282534
150.29642952927222,-0.26206005278685857
150.29734509419237,-0.2624622248219797
150.2982606584401,-0.2628643983878857
150.29917622201543,-0.26326657348456506
150.30009178491835,-0.2636687501120061
150.30100734714884,-0.2640709282701972
150.30192290870693,-0.26447310795912676
150.30283846959261,-0.26487528917878317
150.3037540298059,-0.2652774719291548
150.3046695893468,-0.26567965621023
150.30558514821527,-0.2660818420219972
150.30650070641136,-0.2664840293644447
150.30741626393504,-0.266886218237561
150.30833182078632,-0.26728840864133435
150.3092473769652,-0.2676906005757532
150.3101629324717,-0.268092794040806
150.31107848730582,-0.26849498903648106
150.31199404146756,-0.26889718556276676

150.3129095949569,-0.26929938361965144
150.31382514777385,-0.26970158320712356
150.31474069991842,-0.27010378432517146
150.3156562513906,-0.27050598697378353
150.31657180219042,-0.2709081911529482
150.31748735231787,-0.27131039686265374
150.31840290177294,-0.2717126041028886
150.31931845055564,-0.2721148128736412
150.32023399866597,-0.27251702317489984
150.32114954610392,-0.272919235006653
150.32206509286954,-0.273321448368889
150.32298063896278,-0.2737236632615962
150.32389618438367,-0.27412587968476304
150.3248117291322,-0.2745280976383779
150.32572727320837,-0.27493031712242905
150.32664281661218,-0.275332538136905
150.32755835934364,-0.2757347606817941
150.32847390140276,-0.2761369847570847
150.32938944278953,-0.27653921036276524
150.33030498350396,-0.27694143749882405
150.33122052354605,-0.2773436661652495
150.3321360629158,-0.27774589636203006
150.3330516016132,-0.27814812808915407
150.33396713963825,-0.2785503613466099
150.33488267699096,-0.27895259613438594
150.33579821367135,-0.27935483245247056
150.3367137496794,-0.2797570703008522
150.33762928501514,-0.28015930967951913
150.33854481967853,-0.28056155058845983
150.3394603536696,-0.28096379302766267
150.34037588698837,-0.28136603699711604
150.34129141963479,-0.2817682824968083
150.3422069516089,-0.28217052952672783
150.34312248291067,-0.28257277808686304
150.34403801354014,-0.2829750281772023
150.3449535434973,-0.283377279797734
150.34586907278214,-0.28377953294844654
150.3467846013947,-0.2841817876293283
150.34770012933492,-0.28458404384036756
150.34861565660285,-0.28498630158155286
150.34953118319848,-0.2853885608528725
150.3504467091218,-0.2857908216543149
150.35136223437283,-0.2861930839858684
150.35227775895157,-0.28659534784752144
150.353193282858,-0.2869976132392624
150.35410880609214,-0.2873998801610796
150.355024328654,-0.2878021486129615
150.35593985054356,-0.2882044185948964
150.35685537176084,-0.2886066901068728

150.35777089230584,-0.289008963148879
150.35868641217854,-0.2894112377209034
150.359601931379,-0.2898135138229344
150.36051744990715,-0.2902157914549604
150.36143296776302,-0.29061807061696976
150.36234848494664,-0.2910203513089509
150.36326400145796,-0.29142263353089215
150.36417951729703,-0.291824917282782
150.36509503246384,-0.2922272025646087
150.36601054695836,-0.29262948937636074
150.36692606078063,-0.29303177771802646
150.36784157393063,-0.2934340675895942
150.36875708640838,-0.2938363589910525
150.36967259821387,-0.29423865192238957
150.3705881093471,-0.2946409463835939
150.37150361980807,-0.29504324237465385
150.3724191295968,-0.29544553989555783
150.3733346387133,-0.2958478389462942
150.3742501471575,-0.2962501395268513
150.3751656549295,-0.2966524416372176
150.37608116202924,-0.29705474527738146
150.37699666845674,-0.2974570504473313
150.377912174212,-0.2978593571470554
150.37882767929503,-0.2982616653765423
150.3797431837058,-0.2986639751357803
150.38065868744437,-0.2990662864247578
150.3815741905107,-0.29946859924346314
150.38248969290478,-0.2998709135918848
150.38340519462665,-0.30027322947001106
150.38432069567628,-0.3006755468778304
150.3852361960537,-0.30107786581533114
150.3861516957589,-0.3014801862825017
150.38706719479188,-0.30188250827933055
150.38798269315265,-0.30228483180580595
150.38889819084122,-0.3026871568619164
150.38981368785755,-0.3030894834476502
150.3907291842017,-0.30349181156299576
150.39164467987362,-0.30389414120794145
150.39256017487332,-0.3042964723824757
150.39347566920082,-0.30469880508658687
150.39439116285612,-0.3051011393202634
150.39530665583922,-0.3055034750834936
150.39622214815014,-0.30590581237626596
150.39713763978887,-0.30630815119856875
150.3980531307554,-0.30671049155039043
150.3989686210497,-0.30711283343171936
150.39988411067185,-0.307515176842544
150.4007995996218,-0.30791752178285264
150.40171508789956,-0.30831986825263374

150.40263057550516,-0.3087222162518757
150.40354606243855,-0.3091245657805668
150.40446154869977,-0.30952691683869554
150.40537703428882,-0.30992926942625026
150.4062925192057,-0.3103316235432194
150.4072080034504,-0.31073397918959134
150.40812348702292,-0.3111363363653544
150.40903896992327,-0.31153869507049703
150.40995445215145,-0.3119410553050076
150.4108699337075,-0.31234341706887453
150.41178541459135,-0.31274578036208617
150.41270089480304,-0.3131481451846309
150.41361637434258,-0.31355051153649716
150.41453185320995,-0.3139528794176733
150.41544733140518,-0.31435524882814775
150.41636280892826,-0.3147576197679089
150.4172782857792,-0.31515999223694513
150.41819376195795,-0.3155623662352448
150.41910923746457,-0.3159647417627963
150.42002471229904,-0.3163671188195881
150.42094018646137,-0.31676949740560856
150.42185565995158,-0.317171877520846
150.42277113276964,-0.3175742591652889
150.42368660491556,-0.3179766423389256
150.42460207638936,-0.3183790270417445
150.42551754719102,-0.318781413273734
150.42643301732056,-0.3191838010348825
150.42734848677796,-0.3195861903251783
150.42826395556324,-0.31998858114460993
150.4291794236764,-0.3203909734931657
150.43009489111742,-0.320793367370834
150.43101035788632,-0.3211957627776033
150.4319258239831,-0.32159815971346195
150.43284128940778,-0.32200055817839834
150.43375675416033,-0.32240295817240083
150.43467221824076,-0.32280535969545787
150.4355876816491,-0.3232077627475578
150.43650314438534,-0.323610167328689
150.43741860644946,-0.32401257343883993
150.43833406784148,-0.324414981077999
150.4392495285614,-0.3248173902461545
150.4401649886092,-0.3252198009432949
150.44108044798494,-0.32562221316940854
150.44199590668856,-0.32602462692448386
150.4429113647201,-0.3264270422085092
150.44382682207953,-0.32682945902147303
150.44474227876688,-0.3272318773633637
150.44565773478215,-0.3276342972341696
150.44657319012532,-0.3280367186338791

150.4474886447964,-0.32843914156248066
150.44840409879544,-0.3288415660199626
150.44931955212238,-0.3292439920063134
150.45023500477723,-0.32964641952152135
150.45115045676002,-0.3300488485655749
150.45206590807072,-0.3304512791384625
150.45298135870937,-0.3308537112401725
150.45389680867595,-0.33125614487069327
150.45481225797045,-0.3316585800300132
150.45572770659288,-0.3320610167181207
150.45664315454326,-0.3324634549350042
150.45755860182157,-0.33286589468065203
150.45847404842783,-0.3332683359550526
150.45938949436203,-0.33367077875819434
150.4603049396242,-0.33407322309006565
150.4612203842143,-0.3344756689506549
150.46213582813235,-0.33487811633995046
150.46305127137836,-0.33528056525794075
150.46396671395232,-0.3356830157046142
150.46488215585424,-0.3360854676799591
150.4657975970841,-0.336487921183964
150.46671303764194,-0.33689037621661716
150.46762847752774,-0.33729283277790706
150.4685439167415,-0.3376952908678221
150.46945935528322,-0.33809775048635055
150.4703747931529,-0.33850021163348093
150.47129023035058,-0.3389026743092016
150.47220566687622,-0.33930513851350097
150.47312110272983,-0.3397076042463674
150.47403653791142,-0.3401100715077893
150.47495197242097,-0.34051254029775513
150.47586740625852,-0.3409150106162532
150.47678283942403,-0.3413174824632719
150.47769827191755,-0.3417199558387997
150.47861370373906,-0.342122430742825
150.47952913488854,-0.3425249071753361
150.480444565366,-0.3429273851363215
150.4813599951715,-0.34332986462576953
150.48227542430496,-0.3437323456436686
150.48319085276643,-0.3441348281900071
150.4841062805559,-0.34453731226477347
150.48502170767335,-0.3449397978679561
150.4859371341188,-0.34534228499954334
150.4868525598923,-0.3457447736595236
150.48776798499378,-0.3461472638478853
150.48868340942326,-0.34654975556461687
150.48959883318076,-0.34695224880970665
150.4905142562663,-0.34735474358314306
150.49142967867982,-0.34775723988491447

150.49234510042137,-0.3481597377150093
150.49326052149095,-0.34856223707341594
150.49417594188856,-0.3489647379601228
150.4950913616142,-0.3493672403751183
150.49600678066784,-0.3497697443183908
150.49692219904952,-0.3501722497899287
150.49783761675923,-0.35057475678972044
150.49875303379696,-0.35097726531775436
150.49966845016272,-0.3513797753740189
150.50058386585653,-0.3517822869585024
150.50149928087836,-0.3521848000711933
150.50241469522825,-0.35258731471208005
150.50333010890617,-0.352989830881151
150.50424552191214,-0.3533923485783945
150.50516093424616,-0.35379486780379904
150.5060763459082,-0.35419738855735294
150.50699175689832,-0.3545999108390447
150.50790716721647,-0.3550024346488626
150.50882257686268,-0.3554049599867951
150.50973798583695,-0.35580748685283065
150.5106533941393,-0.35621001524695756
150.5115688017697,-0.35661254516916424
150.51248420872815,-0.35701507661943915
150.5133996150147,-0.35741760959777064
150.51431502062928,-0.3578201441041471
150.51523042557196,-0.35822268013855696
150.51614582984269,-0.3586252177009886
150.5170612334415,-0.35902775679143045
150.5179766363684,-0.35943029740987087
150.51889203862333,-0.3598328395562983
150.51980744020636,-0.36023538323070114
150.52072284111748,-0.36063792843306774
150.52163824135667,-0.36104047516338655
150.52255364092395,-0.36144302342164597
150.52346903981933,-0.3618455732078344
150.5243844380428,-0.3622481245219402
150.52529983559435,-0.3626506773639518
150.52621523247402,-0.36305323173385756
150.52713062868176,-0.36345578763164593
150.52804602421762,-0.3638583450573053
150.52896141908155,-0.3642609040108241
150.5298768132736,-0.3646634644921907
150.53079220679376,-0.3650660265013935
150.53170759964203,-0.3654685900384209
150.5326229918184,-0.3658711551032613
150.53353838332288,-0.3662737216959031
150.53445377415548,-0.3666762898163347
150.5353691643162,-0.36707885946454455
150.53628455380502,-0.36748143064052097

150.53719994262195,-0.3678840033442524
150.538115330767,-0.3682865775757273
150.53903071824018,-0.368689153334934
150.53994610504148,-0.3690917306218609
150.54086149117092,-0.3694943094364964
150.5417768766285,-0.36989688977882895
150.54269226141417,-0.3702994716488469
150.543607645528,-0.37070205504653875
150.54452302896996,-0.3711046399718928
150.54543841174007,-0.3715072264248975
150.5463537938383,-0.3719098144055412
150.5472691752647,-0.3723124039138124
150.5481845560192,-0.3727149949496994
150.54909993610187,-0.37311758751319063
150.5500153155127,-0.3735201816042745
150.55093069425166,-0.3739227772229395
150.55184607231877,-0.3743253743691739
150.55276144971404,-0.3747279730429662
150.55367682643745,-0.3751305732443047
150.55459220248903,-0.3755331749731779
150.55550757786878,-0.37593577822957414
150.5564229525767,-0.3763383830134819
150.55733832661275,-0.3767409893248895
150.55825369997697,-0.37714359716378537
150.55916907266936,-0.3775462065301579
150.56008444468992,-0.37794881742399555
150.56099981603867,-0.3783514298452867
150.5619151867156,-0.3787540437940197
150.56283055672068,-0.37915665927018305
150.56374592605397,-0.37955927627376507
150.56466129471542,-0.37996189480475423
150.56557666270504,-0.3803645148631389
150.56649203002286,-0.3807671364489075
150.56740739666887,-0.38116975956204835
150.56832276264305,-0.3815723842025499 6
150.56923812794543,-0.3819750103704007
150.570153492576,-0.382377638065589
150.57106885653477,-0.3827802672881032
150.57198421982173,-0.3831828980379318
150.5728995824369,-0.38358553031506315
150.57381494438025,-0.38398816411948566
150.57473030565183,-0.3843907994511877
150.5756456662516,-0.3847934363101577
150.57656102617958,-0.3851960746963841
150.57747638543577,-0.3855987146098553
150.57839174402017,-0.38600135605055963
150.57930710193278,-0.38640399901848554
150.58022245917363,-0.3868066435136215
150.58113781574266,-0.3872092895359558

150.58205317163993,-0.3876119370854769
150.58296852686541,-0.38801458616217327
150.58388388141913,-0.38841723676603324
150.58479923530106,-0.3888198888970452
150.58571458851122,-0.3892225425551976
150.5866299410496,-0.3896251977404789
150.58754529291625,-0.39002785445287735
150.5884606441111,-0.3904305126923815
150.5893759946342,-0.3908331724589797
150.59029134448554,-0.39123583375266036
150.5912066936651,-0.3916384965734119
150.59212204217292,-0.3920411609212227
150.593037390009,-0.3924438267960812
150.59395273717328,-0.3928464941979758
150.59486808366583,-0.3932491631268949
150.59578342948663,-0.3936518335828269
150.59669877463568,-0.3940545055657602
150.597614119113,-0.39445717907568323
150.59852946291855,-0.3948598541125844
150.5994448060524,-0.39526253067645206
150.60036014851448,-0.3956652087672747
150.60127549030483,-0.39606788838504065
150.60219083142346,-0.39647056952973836
150.60310617187034,-0.3968732522013563
150.6040215116455,-0.39727593639988273
150.6049368507489,-0.397678622125306 2
150.6058521891806,-0.39808130937761504
150.6067675269406,-0.3984839981567977
150.60768286402885,-0.39888668846284253
150.60859820044539,-0.39928938029573796
150.6095135361902,-0.39969207365547244
150.6104288712633,-0.40009476854203435
150.6113442056647,-0.4004974649554121
150.61225953939436,-0.4009001628955941
150.6131748724523,-0.40130286236256874
150.61409020483856,-0.40170556335632446
150.6150055365531,-0.4021082658768496
150.61592086759595,-0.40251096992413266
150.61683619796707,-0.40291367549816204
150.6177515276665,-0.4033163825989261
150.61866685669423,-0.40371909122641325
150.61958218505026,-0.40412180138061193
150.6204975127346,-0.40452451306151055
150.62141283974725,-0.4049272262690975
150.6223281660882,-0.40532994100336117
150.62324349175748,-0.40573265726429003
150.62415881675506,-0.40613537505187247
150.62507414108097,-0.4065380943660969
150.6259894647352,-0.4069408152069517

150.62690478771773,-0.40734353757442526
150.6278201100286,-0.40774626146850607
150.6287354316678,-0.4081489868891825
150.6296507526353,-0.40855171383644295
150.63056607293115,-0.40895444231027583
150.63148139255532,-0.40935717231066954
150.63239671150782,-0.4097599038376125
150.63331202978867,-0.41016263689109317
150.63422734739785,-0.4105653714710999
150.63514266433538,-0.4109681075776211
150.63605798060124,-0.4113708452106452
150.63697329619544,-0.41177358437016065
150.63788861111797,-0.41217632505615558
150.63880392536888,-0.4125790672686191
150.63971923894812,-0.4129818110075389
150.6406345518557,-0.41338455627290366
150.64154986409164,-0.4137873030647018
150.64246517565596,-0.4141900513829217
150.6433804865486,-0.4145928012275518
150.64429579676963,-0.41499555259858056
150.645211106319,-0.41539830549599627
150.64612641519676,-0.41580105991978744
150.64704172340288,-0.41620381586994243
150.64795703093736,-0.4166065733464497
150.6488723378002,-0.4170093323492976
150.64978764399143,-0.4174120928784746
150.65070294951101,-0.417814854933969
150.651618254359,-0.4182176185157694
150.65253355853534,-0.41862038362386406
150.65344886204008,-0.41902315025824144
150.6543641648732,-0.41942591841888993
150.6552794670347,-0.419828688105798
150.65619476852456,-0.420231459318954
150.65711006934282,-0.4206342320583464
150.65802536948948,-0.42103700632396357
150.65894066896453,-0.4214397821157939
150.65985596776798,-0.42184255943382587
150.66077126589983,-0.4222453382780479
150.66168656336006,-0.4226481186484483
150.6626018601487,-0.4230509005450156
150.66351715626575,-0.42345368396773814
150.6644324517112,-0.42385646891660433
150.66534774648505,-0.42425925539160264
150.66626304058732,-0.42466204339272146
150.667178334018,-0.4250648329199492
150.66809362677708,-0.42546762397327426
150.6690089188646,-0.42587041655268504
150.6699242102805,-0.42627321065817
150.67083950102483,-0.4266760062897175

150.67175479109758,−0.427078803447316
150.67267008049876,−0.42748160213095393
150.67358536922836,−0.42788440234061964
150.6745006572864,−0.4282872040763016
150.67541594467286,−0.4286900073379882
150.67633123138776,−0.4290928121256678
150.6772465174311,−0.42949561843932893
150.67816180280286,−0.4298984262789599
150.67907708750306,−0.4303012356445492
150.6799923715317,−0.43070404653608524
150.68090765488878,−0.4311068589535564
150.6818229375743,−0.4315096728969511
150.6827382195883,−0.43191248836625773
150.68365350093072,−0.43231530536146473
150.6845687816016,−0.43271812388256053
150.68548406160093,−0.43312094392953354
150.68639934092872,−0.4335237655023722
150.68731461958495,−0.43392658860106487
150.68822989756964,−0.4343294132256
150.6891451748828,−0.43473223937596595
150.69006045152443,−0.4351350670521512
150.6909757274945,−0.4355378962541442
150.69189100279306,−0.43594072698193326
150.6928062774201,−0.4363435592355069
150.69372155137557,−0.43674639301485346
150.69463682465954,−0.4371492283199614
150.69555209727199,−0.43755206515081907
150.6964673692129,−0.43795490350741495
150.69738264048232,−0.43835774338973743
150.6982979110802,−0.43876058479777497
150.69921318100657,−0.43916342773151595
150.70012845026142,−0.4395662721909488
150.70104371884474,−0.4399691181760619
150.70195898675655,−0.44037196568684367
150.70287425399687,−0.44077481472328256
150.70378952056566,−0.441177665285367
150.70470478646297,−0.4415805173730854
150.70562005168875,−0.44198337098642615
150.70653531624305,−0.44238622612537765
150.70745058012585,−0.44278908278992835
150.70836584333716,−0.44319194098006665
150.70928110587698,−0.443594800695781
150.7101963677453,−0.4439976619370598
150.71111162894215,−0.44440052470389146
150.7120268894675,−0.4448033889962644
150.71294214932135,−0.4452062548141671
150.7138574085037,−0.44560912215758786
150.7147726670146,−0.4460119910265152
150.71568792485402,−0.44641486142093745

150.71660318202194,-0.44681773334084307
150.7175184385184,-0.4472206067862205
150.7184336943434,-0.44762348175705813
150.7193489494969,-0.44802635825334436
150.72026420397893,-0.44842923627506764
150.7211794577895,-0.4488321158222164
150.72209471092862,-0.449234996894779
150.72300996339627,-0.449637879492744
150.72392521519245,-0.4500407636160996
150.72484046631718,-0.45044364926483443
150.72575571677044,-0.4508465364389368
150.72667096655223,-0.4512494251383951
150.7275862156626,-0.45165231536319783
150.7285014641015,-0.45205520711333336
150.72941671186896,-0.45245810038879014
150.73033195896497,-0.4528609951895566
150.73124720538954,-0.4532638915156211
150.73216245114267,-0.4536667893669721
150.73307769622434,-0.454069688743598
150.73399294063458,-0.4544725896454872
150.73490818437338,-0.4548754920726282
150.73582342744075,-0.4552783960250093
150.73673866983668,-0.45568130150261904
150.73765391156118,-0.4560842085054458
150.73856915261428,-0.45648711703347794
150.73948439299593,-0.45689002708670395
150.74039963270616,-0.4572929386651122
150.74131487174498,-0.4576958517686912
150.74223011011236,-0.4580987663974293
150.74314534780834,-0.4585016825513149
150.7440605848329,-0.45890460023033647
150.74497582118605,-0.4593075194344824
150.74589105686778,-0.45971044016374113
150.7468062918781,-0.4601133624181011
150.74772152621702,-0.46051628619755064
150.74863675988453,-0.46091921150207826
150.74955199288064,-0.46132213833167235
150.75046722520534,-0.46172506668632135
150.75138245685864,-0.46212799656601367
150.75229768784055,-0.46253092797073775
150.75321291815106,-0.46293386090048194
150.7541281477902,-0.46333679535523475
150.75504337675792,-0.4637397313349846
150.75595860505427,-0.46414266883971983
150.75687383267922,-0.4645456078694289
150.75778905963278,-0.4649485484241002
150.75870428591497,-0.46535149050372226
150.75961951152578,-0.46575443410828343
150.76053473646522,-0.4661573792377721

150.76144996073327,-0.4665603258921768
150.76236518432995,-0.4669632740714858
150.76328040725525,-0.4673662237756876
150.76419562950917,-0.4677691750047706
150.76511085109175,-0.4681721277587233
150.76602607200294,-0.46857508203753406
150.7669412922428,-0.4689780378411913
150.76785651181126,-0.46938099516968346
150.76877173070838,-0.46978395402299894
150.76968694893412,-0.4701869144011262
150.77060216648852,-0.47058987630405363
150.77151738337156,-0.4709928397317697
150.77243259958325,-0.4713958046842628
150.7733478151236,-0.4717987711615213
150.7742630299926,-0.4722017391635337
150.77517824419024,-0.47260470869028837
150.77609345771654,-0.47300767974177377
150.77700867057152,-0.4734106523179783
150.77792388275515,-0.4738136264188904
150.77883909426743,-0.4742166020444985
150.77975430510838,-0.47461957919479103
150.780669515278,-0.4750225578697564
150.78158472477628,-0.47542553806938304
150.78249993360325,-0.47582851979365937
150.7834151417589,-0.4762315030425738
150.7843303492432,-0.4766344878161147
150.78524555605617,-0.47703747411427067
150.78616076219782,-0.47744046193703
150.78707596766816,-0.4778434512843811
150.7879911724672,-0.47824644215631246
150.78890637659492,-0.47864943455281245
150.78982158005132,-0.47905242847386953
150.7907367828364,-0.4794554239194721
150.7916519849502,-0.4798584208896086
150.79256718639266,-0.4802614193842675
150.79348238716383,-0.4806644194034371
150.79439758726372,-0.481067420947106
150.79531278669228,-0.48147042401526247
150.79622798544955,-0.481873428607895
150.79714318353552,-0.48227643472499204
150.7980583809502,-0.482679442366542
150.7989735776936,-0.48308245153253326
150.7998887737657,-0.4834854622229543
150.8008039691665,-0.48388847443779354
150.80171916389602,-0.4842914881770394
150.80263435795428,-0.4846945034406802
150.80354955134123,-0.4850975202287045 6
150.80446474405693,-0.48550053854110076
150.80537993610133,-0.48590355837785726

150.80629512747447,-0.4863065797389625
150.80721031817632,-0.48670960262440494
150.8081255082069,-0.48711262703417296
150.80904069756622,-0.487515652968255
150.80995588625427,-0.4879186804266395
150.81087107427106,-0.48832170940931485
150.8117862616166,-0.4887247399162695
150.81270144829085,-0.4891277719474919
150.81361663429385,-0.48953080550297046
150.81453181962559,-0.48993384058269357
150.81544700428609,-0.4903368771866497
150.81636218827532,-0.49073991531482725
150.81727737159332,-0.49114295496721466
150.81819255424006,-0.49154599614380035
150.81910773621556,-0.49194903884457275
150.8200229175198,-0.4923520830695203
150.8209380981528,-0.49275512881863137
150.82185327811456,-0.4931581760918945
150.8227684574051,-0.49356122488929804
150.82368363602438,-0.4939642752108304
150.82459881397244,-0.49436732705648007
150.82551399124927,-0.49477038042623545
150.82642916785485,-0.49517343532008495
150.8273443437892,-0.495576491738017
150.82825951905235,-0.49597954968002006
150.82917469364426,-0.4963826091460825
150.83008986756496,-0.49678567013619285
150.83100504081443,-0.4971887326503394
150.8319202133927,-0.4975917966885107
150.83283538529975,-0.49799486225069517
150.83375055653556,-0.49839792933688115
150.83466572710017,-0.4988009979470571
150.83558089699358,-0.49920406808121154
150.83649606621577,-0.4996071397393328
150.83741123476676,-0.5000102129214093
150.83832640264654,-0.5004132876274295
150.83924156985515,-0.5008163638573819
150.84015673639254,-0.5012194416112549
150.84107190225873,-0.5016225208890368
150.84198706745374,-0.5020256016907162
150.84290223197755,-0.5024286840162814
150.84381739583017,-0.5028317678657208
150.8447325590116,-0.503234853239023
150.84564772152183,-0.5036379401361762
150.8465628833609,-0.5040410285571691
150.84747804452877,-0.50444411850199
150.84839320502547,-0.5048472099706274
150.849308364851,-0.5052503029630696
150.85022352400534,-0.505653397479305

150.8511386824885,-0.5060564935193222
150.8520538403005,-0.5064595910831096
150.85296899744134,-0.5068626901706554
150.853884153911,-0.5072657907819483
150.85479930970948,-0.5076688929169767
150.8557144648368,-0.508071996575729
150.85662961929296,-0.5084751017581935
150.85754477307796,-0.5088782084643588
150.8584599261918,-0.5092813166942133
150.8593750786345,-0.5096844264477454
150.86029023040606,-0.5100875377249434
150.86120538150647,-0.5104906505257959
150.86212053193572,-0.5108937648502914
150.86303568169382,-0.511296880698418
150.86395083078077,-0.5116999980701645
150.86486597919657,-0.5121031169655192
150.86578112694122,-0.5125062373844705
150.86669627401474,-0.5129093593270069
150.86761142041712,-0.5133124827931167
150.86852656614838,-0.5137156077827885
150.86944171120848,-0.5141187342960105
150.87035685559746,-0.5145218623327713
150.87127199931533,-0.5149249918930593
150.87218714236207,-0.5153281229768629
150.87310228473768,-0.5157312555841707
150.87401742644218,-0.5161343897149709
150.87493256747555,-0.5165375253692521
150.8758477078378,-0.5169406625470027
150.87676284752894,-0.517343801248211
150.87767798654895,-0.5177469414728656
150.87859312489786,-0.5181500832209548
150.87950826257565,-0.5185532264924672
150.88042339958233,-0.518956371287391
150.8813385359179,-0.5193595176057149
150.8822536715824,-0.5197626654474271
150.88316880657575,-0.5201658148125161
150.88408394089802,-0.5205689657009704
150.8849990745492,-0.5209721181127784
150.88591420752928,-0.5213752720479286
150.88682933983827,-0.5217784275064092
150.88774447147617,-0.522181584488209
150.88865960244297,-0.522584742993316
150.88957473273868,-0.522987903021719
150.89048986236332,-0.5233910645734063
150.89140499131688,-0.5237942276483664
150.89232011959933,-0.5241973922465876
150.89323524721073,-0.5246005583680583
150.89415037415105,-0.5250037260127671
150.8950655004203,-0.5254068951807024

150.89598062601846,-0.5258100658718525
150.89689575094556,-0.526213238086206
150.8978108752016,-0.5266164118237513
150.89872599878657,-0.5270195870844767
150.89964112170048,-0.5274227638683708
150.90055624394333,-0.527825942175422
150.9014713655151,-0.5282291220056187
150.90238648641582,-0.5286323033589493
150.90330160664547,-0.5290354862354023
150.90421672620408,-0.5294386706349661
150.90513184509163,-0.5298418565576292
150.90604696330814,-0.5302450440033799
150.9069620808536,-0.5306482329722068
150.907877197728,-0.5310514234640982
150.90879231393137,-0.5314546154790426
150.90970742946368,-0.5318578090170284
150.91062254432495,-0.5322610040780441
150.9115376585152,-0.5326642006620781
150.91245277203438,-0.5330673987691188
150.91336788488255,-0.5334705983991547
150.9142829970597,-0.5338737995521742
150.91519810856582,-0.5342770022281657
150.9161132194009,-0.5346802064271177
150.91702832956497,-0.5350834121490186
150.917943439058,-0.5354866193938568
150.91885854788003,-0.5358898281616208
150.91977365603103,-0.536293038452299
150.920688763511,-0.5366962502658799
150.92160387031998,-0.5370994636023518
150.92251897645795,-0.5375026784617033
150.92343408192488,-0.5379058948439227
150.9243491867208,-0.5383091127489985
150.92526429084572,-0.5387123321769192
150.92617939429965,-0.5391155531276731
150.92709449708258,-0.5395187756012488
150.9280095991945,-0.5399219995976346
150.9289247006354,-0.540325225116819
150.92983980140534,-0.5407284521587905
150.93075490150426,-0.5411316807235375
150.9316700009322,-0.5415349108110482
150.93258509968913,-0.5419381424213113
150.9335001977751,-0.5423413755543153
150.93441529519006,-0.5427446102100484
150.93533039193406,-0.5431478463884991
150.93624548800707,-0.5435510840896559
150.9371605834091,-0.5439543233135072
150.9380756814017,-0.544357564060415
150.93899077220024,-0.5447608063292473
150.93990586558934,-0.5451640501211129

150.94082095830746,-0.5455672954356268
150.94173605035462,-0.5459705422727773
150.9426511417308,-0.546373790632553
150.94356623243604,-0.5467770405149422
150.9444813224703,-0.5471802919199336
150.9453964118336,-0.5475835448475154
150.94631150052595,-0.5479867992976761
150.94722658854735,-0.5483900552704042
150.94814167589777,-0.548793312765688
150.94905676257724,-0.5491965717835161
150.94997184858576,-0.5495998323238769
150.95088693392333,-0.5500030943867588
150.95180201858997,-0.5504063579721501
150.95271710258567,-0.5508096230800394
150.9536321859104,-0.5512128897104153
150.95454726856423,-0.5516161578632659
150.9554623505471,-0.5520194275385798
150.95637743185904,-0.5524226987363455
150.95729251250003,-0.5528259714565514
150.9582075924701,-0.553229245699186
150.95912267176925,-0.5536325214642375
150.96003775039745,-0.5540357987516945
150.96095282835472,-0.5544390775615455
150.96186790564107,-0.5548423578937789
150.9627829822565,-0.555245639748383
150.963698058201,-0.5556489231253465
150.96461313347461,-0.5560522080246577
150.9655282080773,-0.556455494446305
150.96644328200907,-0.5568587823902769
150.96735835526994,-0.5572620718565617
150.96827342785988,-0.5576653628451481
150.96918849977894,-0.5580686553560243
150.97010357102707,-0.558471949389179
150.9710186416043,-0.5588752449446004
150.97193371151064,-0.559278542022277
150.97284878074606,-0.5596818406221973
150.9737638493106,-0.5600851407443497
150.97467891720422,-0.5604884423887226
150.97559398442695,-0.5608917455553045
150.97650905097882,-0.5612950502440839
150.9774241168598,-0.5616983564550491
150.97833918206987,-0.5621016641881886
150.97925424660906,-0.5625049734434909
150.98016931047738,-0.5629082842209444
150.9810843736748,-0.5633115965205375
150.98199943620136,-0.5637149103422587
150.98291449805706,-0.5641182256860965
150.98382955924185,-0.5645215425520392
150.9847446197558,-0.5649248609400753

150.98565967959885,-0.5653281808501933
150.98657473877105,-0.5657315022823816
150.9874897972724,-0.5661348252366286
150.98840485510286,-0.5665381497129228
150.98931991226246,-0.5669414757112526
150.9902349687512,-0.5673448032316065
150.9911500245691,-0.5677481322739729
150.99206507971613,-0.5681514628383403
150.9929801341923,-0.5685547949246971
150.99389518799762,-0.5689581285330316
150.9948102411321,-0.5693614636633325
150.9957252935957,-0.5697648003155881
150.9966403453885,-0.5701681384897869
150.99755539651045,-0.5705714781859172
150.99847044696156,-0.5709748194039677
150.9993854967418,-0.5713781621439266
151.00030054585125,-0.5717815064057824
151.00121559428985,-0.5721848521895236
151.0021306420576,-0.5725881994951387
151.00304568915453,-0.572991548322616
151.00396073558062,-0.573394898671944
151.0048757813359,-0.5737982505431113
151.00579082642034,-0.5742016039361061
151.00670587083397,-0.5746049588509169
151.00762091457676,-0.5750083152875323
151.00853595764875,-0.5754116732459406
151.00945100004992,-0.5758150327261302
151.0103660417803,-0.5762183937280897
151.01128108283982,-0.5766217562518074
151.01219612322853,-0.5770251202972719
151.01311116294644,-0.5774284858644716
151.01402620199357,-0.5778318529533948
151.0149412403699,-0.5782352215640301
151.0158562780754,-0.5786385916963659
151.0167713151101,-0.5790419633503906
151.01768635147403,-0.5794453365260926
151.01860138716714,-0.5798487112234606
151.01951642218947,-0.5802520874424828
151.020431456541,-0.5806554651831477
151.02134649022173,-0.5810588444454438
151.0222615232317,-0.5814622252293594
151.02317655557087,-0.5818656075348831
151.02409158723927,-0.5822689913620034
151.0250066182369,-0.5826723767107086
151.02592164856372,-0.5830757635809872
151.02683667821978,-0.5834791519728276
151.02775170720506,-0.5838825418862184
151.02866673551955,-0.5842859333211479
151.0295817631633,-0.5846893262776045

151.03049679013625,-0.5850927207555768
151.03141181643846,-0.5854961167550532
151.0323268420699,-0.585899514276022
151.03324186703057,-0.5863029133184718
151.0341568913205,-0.5867063138823911
151.03507191493964,-0.5871097159677683
151.03598693788803,-0.5875131195745917
151.03690196016566,-0.5879165247028499
151.03781698177255,-0.5883199313525314
151.03873200270868,-0.5887233395236243
151.03964702297407,-0.5891267492161174
151.04056204256872,-0.5895301604299991
151.04147706149263,-0.5899335731652577
151.04239207974578,-0.5903369874218818
151.0433070973282,-0.5907404031998598
151.0442221142399,-0.59114382049918
151.04513713048084,-0.5915472393198311
151.04605214605107,-0.5919506596618014
151.04696716095054,-0.5923540815250793
151.0478821751793,-0.5927575049096534
151.04879718873732,-0.593160929815512
151.04971220162463,-0.5935643562426437
151.0506272138412,-0.5939677841910368
151.05154222538707,-0.5943712136606798
151.0524572362622,-0.5947746446515612
151.05337224646664,-0.5951780771636693
151.05428725600035,-0.5955815111969928
151.05520226486334,-0.5959849467515199
151.05611727305563,-0.5963883838272392
151.0570322805772,-0.5967918224241392
151.05794728742808,-0.5971952625422082
151.05886229360826,-0.5975987041814347
151.0597772991177,-0.5980021473418071
151.06069230395647,-0.598405592023314
151.06160730812454,-0.5988090382259437
151.0625223116219,-0.5992124859496847
151.06343731444858,-0.5996159351945255
151.06435231660456,-0.6000193859604545
151.06526731808984,-0.60042283824746
151.06618231890445,-0.6008262920555307
151.06709731904837,-0.601229747384655
151.06801231852162,-0.6016332042348213
151.06892731732418,-0.602036662606018
151.06984231545607,-0.6024401224982335
151.07075731291727,-0.6028435839114564
151.0716723097078,-0.6032470468456752
151.07258730582765,-0.6036505113008782
151.07350230127685,-0.6040539772770539
151.07441729605534,-0.6044574447741907

151.07533229016317,-0.6048609137922771
151.07624728360037,-0.6052643843313016
151.0771622763669,-0.6056678563912525
151.07807726846275,-0.6060713299721184
151.07899225988794,-0.6064748050738877
151.0799072506425,-0.6068782816965489
151.08082224072638,-0.6072817598400904
151.08173723013962,-0.6076852395045006
151.0826522188822,-0.608088720689768
151.08356720695414,-0.6084922033958812
151.08448219435545,-0.6088956876228283
151.08539718108608,-0.609299173370598
151.08631216714608,-0.6097026606391788
151.08722715253543,-0.610106149428559
151.08814213725415,-0.6105096397387271
151.08905712130223,-0.6109131315696715
151.08997210467967,-0.6113166249213808
151.0908870873865,-0.6117201197938434
151.0918020694227,-0.6121236161870477
151.09271705078825,-0.6125271141009822
151.0936320314832,-0.6129306135356353
151.0945470115075,-0.6133341144909954
151.0954619908612,-0.6137376169670511
151.09637696954428,-0.6141411209637907
151.09729194755673,-0.6145446264812028
151.09820692489856,-0.6149481335192758
151.0991219015698,-0.6153516420779981
151.1000368775704,-0.6157551521573582
151.1009518529004,-0.6161586637573445
151.1018668275598,-0.6165621768779456
151.1027818015486,-0.6169656915191497
151.1036967748668,-0.6173692076809455
151.10461174751438,-0.6177727253633213
151.10552671949137,-0.6181762445662656
151.10644169079777,-0.6185797652897669
151.10735666143356,-0.6189832875338136
151.10827163139876,-0.6193868112983941
151.1091866006934,-0.619790336583497
151.11010156931744,-0.6201938633891106
151.11101653727087,-0.6205973917152235
151.11193150455372,-0.6210009215618241
151.112846471166,-0.6214044529289008
151.11376143710768,-0.621807985816442
151.11467640237882,-0.6222115202244364
151.11559136697937,-0.6226150561528722
151.11650633090935,-0.623018593601738
151.11742129416874,-0.6234221325710221
151.11833625675757,-0.6238256730607131
151.11925121867583,-0.6242292150707995

151.12016617992353,-0.6246327586012697
151.12108114050068,-0.625036303652112
151.12199610040724,-0.625439850223315
151.12291105964326,-0.6258433983148672
151.12382601820872,-0.626246947926757
151.12474097610362,-0.6266504990589727
151.12565593332798,-0.627054051711503
151.12657088988178,-0.6274576058843362
151.12748584576502,-0.6278611615774609
151.12840080097772,-0.6282647187908653
151.12931575551988,-0.6286682775245381
151.1302307093915,-0.6290718377784678
151.1311456625926,-0.6294753995526425
151.13206061512312,-0.629878962847051
151.13297556698313,-0.6302825276616817
151.1338905181726,-0.6306860939965229
151.13480546869152,-0.6310896618515631
151.13572041853993,-0.6314932312267909
151.13663536771782,-0.6318968021221947
151.13755031622517,-0.6323003745377628
151.138465264062,-0.6327039484734838
151.1393802112283,-0.6331075239293461
151.1402951577241,-0.6335111009053382
151.14121010354935,-0.6339146794014486
151.14212504870412,-0.6343182594176657
151.14303999318835,-0.634721840953978
151.1439549370021,-0.6351254240103739
151.1448698801453,-0.6355290085868418
151.14578482261803,-0.6359325946833703
151.14669976442022,-0.6363361822999477
151.14761470555192,-0.6367397714365626
151.14852964601312,-0.6371433620932033
151.14944458580382,-0.6375469542698584
151.15035952492403,-0.6379505479665163
151.15127446337374,-0.6383541431831655
151.15218940115295,-0.6387577399197945
151.15310433826167,-0.6391613381763915
151.15401927469992,-0.6395649379529452
151.15493421046767,-0.6399685392494441
151.15584914556493,-0.6403721420658764
151.15676407999172,-0.6407757464022308
151.157679013748,-0.6411793522584956
151.15859394683383,-0.6415829596346594
151.1595088792492,-0.6419865685307106
151.16042381099408,-0.6423901789466375
151.16133874206847,-0.6427937908824288
151.1622536724724,-0.6431974043380729
151.16316860220584,-0.6436010193135582
151.16408353126883,-0.6440046358088731

151.16499845966138,-0.6444082538240062
151.16591338738345,-0.644811873358946
151.16682831443507,-0.6452154944136808
151.1677432408162,-0.6456191169881991
151.1686581665269,-0.6460227410824892
151.16957309156714,-0.6464263666965399
151.17048801593694,-0.6468299938303395
151.1714029396363,-0.6472336224838764
151.17231786266518,-0.6476372526571391
151.17323278502363,-0.6480408843501161
151.17414770671164,-0.6484445175627958
151.1750626277292,-0.6488481522951666
151.17597754807633,-0.6492517885472171
151.17689246775302,-0.6496554263189357
151.17780738675927,-0.6500590656103109
151.1787223050951,-0.6504627064213311
151.1796372227605,-0.6508663487519848
151.18055213975546,-0.6512699926022604
151.18146705608,-0.6516736379721464
151.18238197173412,-0.6520772848616313
151.1832968867178,-0.6524809332707036
151.1842118010311,-0.6528845831993515
151.18512671467394,-0.6532882346475637
151.18604162764638,-0.6536918876153286
151.1869565399484,-0.6540955421026347
151.18787145158,-0.6544991981094703
151.1887863625412,-0.6549028556358242
151.189701272832,-0.6553065146816845
151.1906161824524,-0.6557101752470399
151.1915310914024,-0.6561138373318787
151.19244599968198,-0.6565175009361894
151.19336090729118,-0.6569211660599605
151.19427581422997,-0.6573248327031805
151.19519072049837,-0.6577285008658378
151.19610562609637,-0.6581321705479208
151.19702053102398,-0.6585358417494181
151.1979354352812,-0.6589395144703182
151.19885033886806,-0.6593431887106094
151.19976524178452,-0.6597468644702802
151.2006801440306,-0.6601505417493191
151.2015950456063,-0.6605542205477145
151.2025099465116,-0.6609579008654549
151.20342484674654,-0.6613615827025288
151.2043397463111,-0.6617652660589245
151.2052546452053,-0.6621689509346307
151.2061695434291,-0.6625726373296357
151.20708444098256,-0.662976325243928
151.20799933786563,-0.6633800146774962
151.20891423407835,-0.6637837056303285

151.20982912962072,-0.6641873981024136
151.2107440244927,-0.6645910920937398
151.21165891869433,-0.6649947876042956
151.2125738122256,-0.6653984846340696
151.21348870508652,-0.6658021831830501
151.21440359727708,-0.6662058832512255
151.21531848879732,-0.6666095848385846
151.2162333796472,-0.6670132879451155
151.21714826982674,-0.6674169925708068
151.2180631593359,-0.667820698715647
151.21897804817476,-0.6682244063796245
151.21989293634326,-0.6686281155627278
151.22080782384143,-0.6690318262649454
151.22172271066927,-0.6694355384862657
151.2226375968268,-0.6698392522266772
151.22355248231395,-0.6702429674861683
151.22446736713079,-0.6706466842647275
151.2253822512773,-0.6710504025623434
151.22629713475348,-0.6714541223790043
151.22721201755934,-0.6718578437146986
151.2281268996949,-0.6722615665694149
151.22904178116013,-0.6726652909431416
151.22995666195504,-0.6730690168358673
151.23087154207965,-0.6734727442475803
151.23178642153394,-0.6738764731782692
151.23270130031793,-0.6742802036279223
151.2336161784316,-0.6746839355965282
151.23453105587495,-0.6750876690840752
151.23544593264802,-0.6754914040905521
151.2363608087508,-0.675895140615947
151.23727568418326,-0.6762988786602486
151.23819055894543,-0.6767026182234452
151.2391054330373,-0.6771063593055254
151.2400203064589,-0.6775101019064776
151.24093517921017,-0.6779138460262903
151.24185005129115,-0.678317591664952
151.24276492270187,-0.678721338822451
151.24367979344228,-0.6791250874987759
151.24459466351243,-0.6795288376939151
151.24550953291228,-0.6799325894078572
151.24642440164186,-0.6803363426405905
151.24733926970117,-0.6807400973921035
151.24825413709019,-0.6811438536623847
151.24916900380893,-0.6815476114514226
151.2500838698574,-0.6819513707592056
151.2509987352356,-0.6823551315857223
151.25191359994355,-0.682758893930961
151.25282846398122,-0.6831626577949103
151.25374332734864,-0.6835664231775584

151.2546581900458,-0.6839701900788941
151.2555730520727,-0.6843739584989058
151.25648791342934,-0.6847777284375819
151.25740277411572,-0.6851814998949107
151.25831763413186,-0.685585272870881
151.25923249347775,-0.685989047365481
151.26014735215338,-0.6863928233786993
151.26106221015877,-0.6867966009105243
151.26197706749392,-0.6872003799609445
151.26289192415882,-0.6876041605299484
151.2638067801535,-0.6880079426175245
151.2647216354779,-0.6884117262236611
151.2656364901321,-0.6888155113483468
151.26655134411607,-0.6892192979915701
151.2674661974298,-0.6896230861533194
151.26838105007332,-0.690026875833583
151.2692959020466,-0.6904306670323497
151.27021075334966,-0.6908344597496078
151.27112560398248,-0.6912382539853457
151.2720404539451,-0.6916420497395519
151.2729553032375,-0.692045847012215
151.27387015185968,-0.6924496458033235
151.27478499981163,-0.6928534461128656
151.27569984709336,-0.69325724794083
151.27661469370491,-0.693661051287205
151.27752953964625,-0.6940648561519792
151.27844438491738,-0.6944686625351411
151.2793592295183,-0.694872470436679
151.28027407344902,-0.6952762798565815
151.28118891670954,-0.695680090794837
151.28210375929984,-0.696083903251434
151.28301860121996,-0.6964877172263609
151.2839334424699,-0.6968915327196064
151.28484828304963,-0.6972953497311587
151.28576312295917,-0.6976991682610064
151.28667796219852,-0.698102988309138
151.2875928007677,-0.6985068098755418
151.2885076386667,-0.6989106329602065
151.2894224758955,-0.6993144575631204
151.2903373124541,-0.699718283684272
151.29125214834258,-0.7001221113236499
151.29216698356086,-0.7005259404812424
151.29308181810896,-0.700929771157038
151.2939966519869,-0.7013336033510252
151.29491148519466,-0.7017374370631926
151.29582631773226,-0.7021412722935284
151.2967411495997,-0.7025451090420213
151.29765598079697,-0.7029489473086596
151.29857081132408,-0.703352787093432

151.29948564118104,-0.7037566283963267
151.30040047036783,-0.7041604712173323
151.30131529888448,-0.7045643155564373
151.30223012673096,-0.7049681614136301
151.3031449539073,-0.7053720087888992
151.3040597804135,-0.705775857682233
151.30497460624954,-0.7061797080936202
151.30588943141544,-0.7065835600230491
151.3068042559112,-0.7069874134705082
151.3077190797368,-0.707391268435986
151.3086339028923,-0.7077951249194708
151.30954872537765,-0.7081989829209513
151.31046354719285,-0.7086028424404158
151.31137836833793,-0.709006703477853
151.31229318881287,-0.7094105660332511
151.3132080086177,-0.7098144301065988
151.31412282775239,-0.7102182956978844
151.31503764621695,-0.7106221628070964
151.31595246401142,-0.7110260314342234
151.31686728113576,-0.7114299015792538
151.31778209758997,-0.711833773242176
151.31869691337408,-0.7122376464229786
151.31961172848807,-0.7126415211216499
151.32052654293196,-0.7130453973381785
151.32144135670575,-0.7134492750725528
151.3223561698094,-0.7138531543247615
151.32327098224297,-0.7142570350947928
151.32418579400644,-0.7146609173826353
151.3251006050998,-0.7150648011882773
151.32601541552307,-0.7154686865117075
151.32693022527624,-0.7158725733529142
151.3278450343593,-0.7162764617118861
151.32875984277229,-0.7166803515886114
151.3296746505152,-0.7170842429830788
151.330589457588,-0.7174881358952767
151.33150426399072,-0.7178920303251936
151.33241906972336,-0.7182959262728178
151.33333387478592,-0.7186998237381379
151.3342486791784,-0.7191037227211424
151.33516348290078,-0.7195076232218197
151.3360782859531,-0.7199115252401583
151.33699308833536,-0.7203154287761467
151.33790789004755,-0.7207193338297735
151.33882269108966,-0.7211232404010269
151.3397374914617,-0.7215271484898956
151.34065229116368,-0.7219310580963679
151.34156709019558,-0.7223349692204324
151.34248188855744,-0.7227388818620776
151.34339668624924,-0.7231427960212918

151.34431148327099,-0.7235467116980637
151.34522627962266,-0.7239506288923816
151.3461410753043,-0.724354547604234
151.3470558703159,-0.7247584678336094
151.34797066465742,-0.7251623895804964
151.3488854583289,-0.7255663128448833
151.34980025133035,-0.7259702376267586
151.35071504366175,-0.7263741639261109
151.3516298353231,-0.7267780917429285
151.35254462631443,-0.7271820210772
151.35345941663573,-0.7275859519289138
151.354374206287,-0.7279898842980586
151.3552889952682,-0.7283938181846225
151.35620378357942,-0.7287977535885941
151.35711857122058,-0.7292016905099621
151.35803335819173,-0.7296056289487147
151.35894814449284,-0.7300095689048406
151.35986293012394,-0.7304135103783281
151.36077771508502,-0.7308174533691658
151.3616924993761,-0.7312213978773421
151.36260728299715,-0.7316253439028455
151.3635220659482,-0.7320292914456644
151.36443684822922,-0.7324332405057874
151.36535162984023,-0.7328371910832029
151.36626641078124,-0.7332411431778995
151.36718119105225,-0.7336450967898654
151.36809597065326,-0.7340490519190894
151.36901074958425,-0.7344530085655598
151.36992552784525,-0.7348569667292651
151.37084030543627,-0.7352609264101939
151.37175508235728,-0.7356648876083345
151.3726698586083,-0.7360688503236754
151.37358463418934,-0.7364728145562052
151.3744994091004,-0.7368767803059122
151.37541418334146,-0.7372807475727851
151.37632895691254,-0.7376847163568121
151.37724372981364,-0.7380886866579819
151.37815850204476,-0.7384926584762829
151.37907327360588,-0.7388966318117035
151.37998804449705,-0.7393006066642324
151.38090281471824,-0.7397045830338579
151.38181758426947,-0.7401085609205685
151.38273235315071,-0.7405125403243528
151.383647121362,-0.740916521245199
151.3845618889033,-0.7413205036830959
151.38547665577465,-0.7417244876380318
151.38639142197604,-0.7421284731099952
151.38730618750748,-0.7425324600989746
151.38822095236895,-0.7429364486049583

151.38913571656047,-0.7433404386279351
151.39005048008204,-0.7437444301678933
151.39096524293365,-0.7441484232248213
151.39188000511533,-0.7445524177987078
151.39279476662705,-0.7449564138895411
151.39370952746884,-0.7453604114973098
151.39462428764068,-0.7457644106220023
151.3955390471426,-0.7461684112636071
151.39645380597455,-0.7465724134221127
151.39736856413657,-0.7469764170975075
151.39828332162867,-0.7473804222897801
151.39919807845084,-0.7477844289989188
151.40011283460308,-0.7481884372249124
151.4010275900854,-0.748592446967749
151.40194234489778,-0.7489964582274172
151.40285709904023,-0.7494004710039057
151.40377185251276,-0.7498044852972028
151.40468660531536,-0.750208501107297
151.40560135744806,-0.7506125184341768
151.40651610891084,-0.7510165372778306
151.4074308597037,-0.7514205576382469
151.40834560982665,-0.7518245795154143
151.4092603592797,-0.7522286029093211
151.41017510806284,-0.752632627819956
151.4110898561761,-0.7530366542473073
151.41200460361944,-0.7534406821913635
151.41291935039288,-0.7538447116521132
151.41383409649643,-0.7542487426295448
151.41474884193008,-0.7546527751236467
151.41566358669382,-0.7550568091344075
151.41657833078767,-0.7554608446618156
151.41749307421165,-0.7558648817058595
151.41840781696573,-0.7562689202665278
151.41932255904993,-0.7566729603438088
151.42023730046424,-0.7570770019376911
151.42115204120867,-0.7574810450481632
151.4220667812832,-0.7578850896752135
151.42298152068787,-0.7582891358188305
151.42389625942266,-0.7586931834790027
151.42481099748758,-0.7590972326557186
151.42572573488263,-0.7595012833489666
151.4266404716078,-0.7599053355587353
151.42755520766312,-0.7603093892850131
151.42846994304855,-0.7607134445277886
151.42938467776415,-0.76111750128705
151.43029941180987,-0.7615215595627861
151.43121414518575,-0.7619256193549853
151.43212887789176,-0.7623296806636359
151.43304360992792,-0.7627337434887266

151.43395834129421,−0.7631378078302458
151.43487307199067,−0.7635418736881819
151.43578780201727,−0.7639459410625236
151.43670253137404,−0.7643500099532592
151.43761726006096,−0.7647540803603772
151.43853198807804,−0.7651581522838661
151.43944671542528,−0.7655622257237145
151.44036144210267,−0.7659663006799107
151.44127616811022,−0.7663703771524433
151.44219089344796,−0.7667744551413007
151.44310561811585,−0.7671785346464715
151.4440203421139,−0.7675826156679441
151.44493506544214,−0.767986698205707
151.44584978810056,−0.7683907822597487
151.44676451008914,−0.7687948678300576
151.4476792314079,−0.7691989549166223
151.44859395205685,−0.7696030435194312
151.449508672036,−0.7700071336384728
151.4504233913453,−0.7704112252737357
151.45133810998482,−0.7708153184252083
151.4522528279545,−0.7712194130928791
151.4531675452544,−0.7716235092767365
151.45408226188445,−0.7720276069767691
151.45499697784473,−0.7724317061929652
151.4559116931352,−0.7728358069253135
151.45682640775587,−0.7732399091738024
151.45774112170673,−0.7736440129384203
151.4586558349878,−0.7740481182191559
151.4595705475991,−0.7744522250159974
151.46048525954058,−0.7748563333289336
151.46139997081227,−0.7752604431579527
151.46231468141417,−0.7756645545030434
151.4632293913463,−0.776068667364194
151.46414410060862,−0.7764727817413931
151.46505880920117,−0.7768768976346292
151.46597351712396,−0.7772810150438907
151.46688822437696,−0.7776851339691662
151.46780293096018,−0.7780892544104441
151.46871763687363,−0.7784933763677129
151.4696323421173,−0.778897499840961
151.47054704669122,−0.7793016248301771
151.47146175059538,−0.7797057513353495
151.47237645382975,−0.7801098793564667
151.47329115639437,−0.7805140088935173
151.47420585828922,−0.7809181399464897
151.47512055951432,−0.7813222725153725
151.47603526006966,−0.781726406600154
151.47694995995525,−0.7821305422008228
151.47786465917108,−0.7825346793173673

151.47877935771717,-0.7829388179497762
151.4796940555935,-0.7833429580980378
151.4806087528001,-0.7837470997621406
151.48152344933695,-0.7841512429420732
151.48243814520404,-0.7845553876378238
151.4833528404014,-0.7849595338493812
151.48426753492905,-0.7853636815767339
151.48518222878693,-0.7857678308198701
151.48609692197508,-0.7861719815787785
151.4870116144935,-0.7865761338534476
151.4879263063422,-0.7869802876438657
151.48884099752115,-0.7873844429500215
151.48975568803039,-0.7877885997719034
151.49067037786992,-0.7881927581094998
151.49158506703972,-0.7885969179627994
151.4924997555398,-0.7890010793317905
151.49341444337017,-0.7894052422164617
151.49432913053082,-0.7898094066168014
151.49524381702176,-0.7902135725327982
151.49615850284297,-0.7906177399644405
151.4970731879945,-0.7910219089117169
151.4979878724763,-0.7914260793746156
151.4989025562884,-0.7918302513531253
151.49981723943083,-0.7922344248472346
151.50073192190354,-0.7926385998569319
151.50164660370655,-0.7930427763822055
151.50256128483986,-0.7934469544230441
151.50347596530347,-0.7938511339794362
151.50439064509737,-0.7942553150513701
151.5053053242216,-0.7946594976388345
151.50622000267614,-0.7950636817418177
151.507134680461,-0.7954678673603084
151.50804935757617,-0.7958720544942949
151.50896403402166,-0.7962762431437658
151.50987870979748,-0.7966804333087095
151.51079338490362,-0.7970846249891146
151.5117080593401,-0.7974888181849695
151.5126227331069,-0.7978930128962628
151.51353740620402,-0.7982972091229829
151.51445207863148,-0.7987014068651183
151.51536675038926,-0.7991056061226575
151.51628142147737,-0.7995098068955889
151.5171960918958,-0.799914009183901
151.5181107616446,-0.8003182129875825
151.51902543072373,-0.8007224183066218
151.5199400991332,-0.8011266251410073
151.52085476687304,-0.8015308334907275
151.5217694339432,-0.8019350433557709
151.52268410034372,-0.8023392547361261

151.5235987660746,-0.8027434676317815
151.52451343113583,-0.8031476820427256
151.52542809552742,-0.8035518979689469
151.52634275924936,-0.8039561154104339
151.52725742230166,-0.804360334367175
151.52817208468431,-0.8047645548391588
151.52908674639735,-0.8051687768263737
151.53000140744075,-0.8055730003288083
151.5309160678145,-0.805977225346451
151.53183072751864,-0.8063814518792903
151.53274538655313,-0.8067856799273148
151.533660044918,-0.8071899094905128
151.53457470261327,-0.807594140568873
151.53548935963892,-0.8079983731623838
151.53640401599492,-0.8084026072710336
151.5373186716813,-0.8088068428948111
151.53823332669808,-0.8092110800337046
151.53914798104526,-0.8096153186877026
151.54006263472283,-0.8100195588567938
151.54097728773078,-0.8104238005409665
151.54189194006912,-0.8108280437402092
151.54280659173787,-0.8112322884545105
151.543721242737,-0.8116365346838588
151.54463589306656,-0.8120407824282426
151.5455505427265,-0.8124450316876505
151.54646519171683,-0.8128492824620708
151.5473798400376,-0.8132535347514921
151.54829448768876,-0.8136577885559029
151.54920913467032,-0.8140620438752917
151.5501237809823,-0.814466300709647
151.55103842662467,-0.8148705590589572
151.5519530715975,-0.815274818923211
151.55286771590073,-0.8156790803023967
151.55378235953438,-0.8160833431965028
151.55469700249844,-0.8164876076055179
151.55561164479295,-0.8168918735294304
151.55652628641786,-0.8172961409682288
151.55744092737322,-0.8177004099219016
151.558355567659,-0.8181046803904374
151.5592702072752,-0.8185089523738246
151.56018484622186,-0.8189132258720517
151.56109948449895,-0.8193175008851072
151.5620141221065,-0.8197217774129797
151.56292875904447,-0.8201260554556575
151.5638433953129,-0.820530335013292
151.56475803091175,-0.8209346160853833
151.56567266584105,-0.8213388986724083
151.56658730010082,-0.8217431827741926
151.56750193369103,-0.8221474683907247

151.5684165666117,-0.8225517555219932
151.5693311988628,-0.8229560441679866
151.57024583044438,-0.8233603343286934
151.5711604613564,-0.8237646260041019
151.57207509159892,-0.8241689191942009
151.5729897211719,-0.8245732138989786
151.57390435007534,-0.8249775101184237
151.57481897830925,-0.8253818078525246
151.57573360587364,-0.8257861071012698
151.5766482327685,-0.8261904078646478
151.57756285899382,-0.8265947101426472
151.5784774845496,-0.8269990139352563
151.57939210943587,-0.8274033192424638
151.58030673365263,-0.8278076260642581
151.58122135719987,-0.8282119344006277
151.5821359800776,-0.828616244251561
151.5830506022858,-0.8290205556170467
151.5839652238245,-0.8294248684970731
151.5848798446937,-0.8298291828916288
151.58579446489338,-0.8302334988007023
151.58670908442357,-0.830637816224282
151.58762370328427,-0.8310421351623566
151.58853832147545,-0.8314464556149144
151.58945293899714,-0.8318507775819439
151.59036755584933,-0.8322551010634337
151.591282172032,-0.8326594260593723
151.59219678754522,-0.8330637525697481
151.59311140238893,-0.8334680805945497
151.59402601656316,-0.8338724101337656
151.5949406300679,-0.8342767411873842
151.59585524290316,-0.834681073755394
151.59676985506894,-0.8350854078377836
151.59768446656523,-0.8354897434345414
151.59859907739204,-0.835894080545656
151.59951368754938,-0.8362984191711157
151.60042829703724,-0.8367027593109092
151.60134290585563,-0.8371071009650249
151.60225751400455,-0.8375114441334514
151.60317212148402,-0.837915788816177
151.60408672829402,-0.8383201350131904
151.60500133443455,-0.83872448272448
151.60591593990563,-0.8391288319500343
151.60683054470724,-0.8395331826898419
151.6077451488394,-0.8399375349438911
151.60865975230212,-0.8403418887121706
151.60957435509536,-0.8407462439946688
151.61048895721916,-0.8411506007913742
151.61140355867352,-0.8415549591022753
151.61231815945843,-0.8419593189273606

151.6132327595739,-0.8423636802666187
151.6141473590199,-0.842768043120038
151.61506195779648,-0.8431724074876069
151.61597655590364,-0.843576773369314
151.61689115334136,-0.8439811407651479
151.61780575010962,-0.8443855096750968
151.61872034620848,-0.8447898800991496
151.6196349416379,-0.8451942520372945
151.6205495363979,-0.8455986254895201
151.62146413048848,-0.846003000455815
151.62237872390963,-0.8464073769361675
151.62329331666135,-0.8468117549305663
151.62420790874364,-0.8472161344389997
151.62512250015652,-0.8476205154614563
151.62603709089998,-0.8480248979979247
151.62695168097406,-0.8484292820483933
151.62786627037872,-0.8488336676128505
151.62878085911396,-0.849238054691285
151.62969544717978,-0.8496424432836851
151.63061003457622,-0.8500468333900395
151.63152462130324,-0.8504512250103365
151.63243920736087,-0.8508556181445648
151.63335379274912,-0.8512600127927128
151.63426837746795,-0.8516644089547689
151.6351829615174,-0.8520688066307218
151.63609754489744,-0.8524732058205599
151.6370121276081,-0.8528776065242717
151.63792670964938,-0.8532820087418457
151.63884129102127,-0.8536864124732704
151.63975587172376,-0.8540908177185343
151.6406704517569,-0.8544952244776259
151.64158503112066,-0.8548996327505338
151.64249960981502,-0.8553040425372463
151.64341418784002,-0.8557084538377521
151.64432876519564,-0.8561128666520396
151.6452433418819,-0.8565172809800973
151.6461579178988,-0.8569216968219137
151.6470724932463,-0.8573261141774773
151.64798706792445,-0.8577305330467767
151.64890164193324,-0.8581349534298003
151.64981621527266,-0.8585393753265367
151.65073078794273,-0.8589437987369742
151.65164535994344,-0.8593482236611015
151.65255993127482,-0.8597526500989071
151.65347450193684,-0.8601570780503794
151.6543890719295,-0.860561507515507
151.65530364125283,-0.8609659384942783
151.6562182099068,-0.8613703709866818
151.65713277789143,-0.8617748049927061

151.6580473452067,-0.8621792405123396
151.65896191185266,-0.8625836775455709
151.65987647782927,-0.8629881160923885
151.66079104313656,-0.8633925561527808
151.6617056077745,-0.8637969977267363
151.66262017174313,-0.8642014408142437
151.66353473504242,-0.8646058854152913
151.66444929767238,-0.8650103315298676
151.665363859633,-0.8654147791579613
151.6662784209243,-0.8658192282995607
151.6671929815463,-0.8662236789546545
151.66810754149896,-0.866628131123231
151.6690221007823,-0.8670325848052788
151.66993665939634,-0.8674370400007864
151.67085121734107,-0.8678414967097423
151.6717657746165,-0.8682459549321351
151.6726803312226,-0.8686504146679531
151.67359488715942,-0.869054875917185
151.6745094424269,-0.8694593386798192
151.67542399702512,-0.8698638029558442
151.67633855095403,-0.8702682687452485
151.67725310421363,-0.8706727360480208
151.67816765680394,-0.8710772048641493
151.67908220872494,-0.8714816751936226
151.67999675997666,-0.8718861470364293
151.68091131055908,-0.8722906203925579
151.68182586047223,-0.8726950952619968
151.68274040971608,-0.8730995716447346
151.68365495829065,-0.8735040495407598
151.68456950619594,-0.8739085289500608
151.68548405343196,-0.8743130098726262
151.6863985999987,-0.8747174923084444
151.68731314589618,-0.8751219762575041
151.68822769112438,-0.8755264617197936
151.6891422356833,-0.8759309486953016
151.69005677957296,-0.8763354371840165
151.69097132279333,-0.8767399271859269
151.69188586534446,-0.8771444187010211
151.69280040722631,-0.8775489117292877
151.69371494843892,-0.8779534062707153
151.69462948898226,-0.8783579023252923
151.69554402885635,-0.8787623998930073
151.6964585680612,-0.8791668989738487
151.69737310659679,-0.8795713995678051
151.6982876444631,-0.879975901674865
151.69920218166018,-0.8803804052950167
151.700116718188,-0.880784910428249
151.70103125404663,-0.8811894170745503
151.701945789236,-0.8815939252339091

151.7028603237561,-0.8819984349063139
151.703774857607,-0.8824029460917532
151.70468939078864,-0.8828074587902155
151.70560392330106,-0.8832119730016893
151.70651845514425,-0.8836164887261632
151.7074329863182,-0.8840210059636255
151.70834751682293,-0.884425524714065
151.70926204665844,-0.88483004497747
151.71017657582473,-0.8852345667538289
151.7110911043218,-0.8856390900431305
151.71200563214964,-0.8860436148453631
151.71292015930828,-0.8864481411605153
151.7138346857977,-0.8868526689885756
151.7147492116179,-0.8872571983295325
151.7156637367689,-0.8876617291833745
151.7165782612507,-0.8880662615500902
151.71749278506329,-0.8884707954296679
151.71840730820665,-0.8888753308220962
151.71932183068083,-0.8892798677273638
151.7202363524858,-0.889684406145459
151.72115087362158,-0.8900889460763702
151.72206539408816,-0.8904934875200862
151.72297991388555,-0.8908980304765953
151.72389443301375,-0.8913025749458862
151.72480895147277,-0.8917071209279471
151.7257234692626,-0.8921116684227668
151.72663798638322,-0.8925162174303337
151.72755250283467,-0.8929207679506364
151.72846701861695,-0.8933253199836633
151.72938153373005,-0.8937298735294029
151.73029604817398,-0.8941344285878438
151.73121056194873,-0.8945389851589743
151.7321250750543,-0.8949435432427832
151.7330395874907,-0.8953481028392589
151.73395409925794,-0.8957526639483898
151.73486861035602,-0.8961572265701645
151.73578312078493,-0.8965617907045715
151.73669763054468,-0.8969663563515994
151.73761213963527,-0.8973709235112366
151.7385266480567,-0.897754921834716
151.73944115580898,-0.898180062368293
151.74035566289209,-0.8985846340656891
151.74127016930606,-0.8989892072756487
151.74218467505088,-0.8993937819981601
151.74309918012656,-0.899798358233212
151.7440136845331,-0.9002029359807927
151.74492818827048,-0.9006075152408909
151.74584269133874,-0.901012096013495
151.74675719373784,-0.9014166782985934

151.7476716954678,-0.9018212620961749
151.74858619652863,-0.9022258474062277
151.74950069692034,-0.9026304342287406
151.7504151966429,-0.9030350225637018
151.75132969569634,-0.9034396124111002
151.75224419408067,-0.9038442037709239
151.75315869179587,-0.9042487966431617
151.75407318884194,-0.9046533910278021
151.7549876852189,-0.9050579869248334
151.75590218092674,-0.9054625843342443
151.75681667596547,-0.9058671832560232
151.75773117033506,-0.9062717836901587
151.75864566403556,-0.9066763856366393
151.75956015706694,-0.9070809890954535
151.76047464942923,-0.9074855940665898
151.7613891411224,-0.9078902005500367
151.76230363214648,-0.9082948085457827
151.76321812250146,-0.9086994180538164
151.76413261218732,-0.9091040290741262
151.7650471012041,-0.9095086416067008
151.76596158955178,-0.9099132556515284
151.76687607723036,-0.9103178712085978
151.76779056423987,-0.9107224882778973
151.76870505058028,-0.9111271068594156
151.7696195362516,-0.9115317269531411
151.77053402125384,-0.9119363485590624
151.771448505587,-0.9123409716771679
151.77236298925106,-0.9127455963074461
151.77327747224606,-0.9131502224498856
151.774191954572,-0.913554850104475
151.77510643622884,-0.9139594792712027
151.7760209172166,-0.9143641099500571
151.7769353975353,-0.914768742141027
151.77784987718496,-0.9151733758441006
151.77876435616554,-0.9155780110592666
151.77967883447704,-0.9159826477865135
151.7805933121195,-0.9163872860258298
151.7815077890929,-0.9167919257772039
151.78242226539723,-0.9171965670406246
151.7833367410325,-0.9176012098160802
151.78425121599875,-0.9180058541035592
151.78516569029594,-0.9184104999030501
151.78608016392408,-0.9188151472145416
151.78699463688318,-0.9192197960380221
151.78790910917323,-0.9196244463734801
151.78882358079423,-0.9200290982209041
151.78973805174618,-0.9204337515802826
151.7906525220291,-0.9208384064516042
151.79156699164298,-0.9212430628348574

151.79248146058782,-0.9216477207300305
151.79339592886365,-0.9220523801371123
151.79431039647042,-0.9224570410560913
151.79522486340818,-0.9228617034869558
151.79613932967692,-0.9232663674296945
151.79705379527664,-0.9236710328842959
151.7979682602073,-0.9240756998507483
151.79888272446897,-0.9244803683290406
151.79979718806163,-0.924885038319161
151.80071165098528,-0.9252897098210981
151.8016261132399,-0.9256943828348405
151.8025405748255,-0.9260990573603767
151.8034550357421,-0.9265037333976951
151.8043694959897,-0.9269084109467842
151.80528395556829,-0.9273130900076327
151.80619841447788,-0.927717770580229
151.80711287271848,-0.9281224526645616
151.80802733029006,-0.9285271362606191
151.80894178719265,-0.9289318213683899
151.80985624342625,-0.9293365079878626
151.81077069899086,-0.9297411961190257
151.8116851538865,-0.9301458857618677
151.81259960811312,-0.9305505769163772
151.81351406167076,-0.9309552695825426
151.8144285145594,-0.9313599637603525
151.8153429667791,-0.9317646594497954
151.8162574183298,-0.9321693566508598
151.8171718692115,-0.9325740553635341
151.81808631942425,-0.932978755587807
151.81900076896804,-0.9333834573236669
151.81991521784283,-0.9337881605711025
151.82082966604867,-0.9341928653301022
151.82174411358554,-0.9345975716006544
151.82265856045345,-0.9350022793827477
151.8235730066524,-0.9354069886763707
151.82448745218238,-0.9358116994815119
151.8254018970434,-0.9362164117981597
151.82631634123547,-0.9366211256263027
151.82723078475857,-0.9370258409659294
151.82814522761274,-0.9374305578170284
151.82905966979794,-0.9378352761795882
151.8299741113142,-0.9382399960535972
151.8308885521615,-0.938644717439044
151.83180299233987,-0.9390494403359171
151.8327174318493,-0.939454164744205
151.83363187068977,-0.9398588906638962
151.83454630886132,-0.9402636180949793
151.83546074636394,-0.9406683470374427
151.83637518319762,-0.9410730774912751

151.83728961936237,-0.941477809456465
151.83820405485818,-0.9418825429330008
151.83911848968506,-0.942287277920871
151.84003292384304,-0.9426920144200641
151.84094735733208,-0.9430967524305688
151.8418617901522,-0.9435014919523735
151.8427762223034,-0.9439062329854668
151.84369065378567,-0.9443109755298371
151.84460508459904,-0.944715719585473
151.8455195147435,-0.9451204651523629
151.84643394421906,-0.9455252122304955
151.8473483730257,-0.9459299608198591
151.84826280116346,-0.9463347109204425
151.8491772286323,-0.9467394625322341
151.85009165543224,-0.9471442156552223
151.85100608156327,-0.9475489702893958
151.8519205070254,-0.947953726434743
151.85283493181862,-0.9483584840912525
151.85374935594297,-0.9487632432589127
151.8546637793984,-0.9491680039377122
151.85557820218497,-0.9495727661276395
151.85649262430263,-0.9499775298286832
151.85740704575142,-0.9503822950408317
151.85832146653132,-0.9507870617640737
151.85923588664235,-0.9511918299983975
151.8601503060845,-0.9515965997437917
151.86106472485778,-0.952001371000245
151.86197914296218,-0.9524061437677456
151.8628935603977,-0.9528109180462823
151.86380797716436,-0.9532156938358434
151.86472239326213,-0.9536204711364176
151.86563680869105,-0.9540252499479933
151.8665512234511,-0.9544300302705592
151.8674656375423,-0.9548348121041036
151.86838005096462,-0.9552395954486151
151.8692944637181,-0.9556443803040823
151.87020887580272,-0.9560491666704936
151.87112328721847,-0.9564539545478375
151.87203769796537,-0.9568587439361027
151.87295210804342,-0.9572635348352776
151.87386651745263,-0.9576683272453508
151.87478092619298,-0.9580731211663107
151.8756953342645,-0.958477916598146
151.87660974166718,-0.9588827135408451
151.87752414840102,-0.9592875119943965
151.87843855446602,-0.9596923119587888
151.8793529598622,-0.9600971134340105
151.8802673645895,-0.9605019164200501
151.88118176864802,-0.9609067209168961

151.8820961720377,-0.961311526924537
151.88301057475854,-0.9617163344429615
151.88392497681056,-0.9621211434721579
151.88483937819376,-0.9625259540121149
151.88575377890814,-0.9629307660628209
151.8866681789537,-0.9633355796242645
151.88758257833044,-0.9637403946964342
151.88849697703836,-0.9641452112793185
151.8894113750775,-0.964550029372906
151.8903257724478,-0.9649548489771851
151.89124016914928,-0.9653596700921444
151.89215456518198,-0.9657644927177724
151.8930689605459,-0.9661693168540577
151.89398335524098,-0.9665741425009887
151.89489774926727,-0.966978969658554
151.89581214262478,-0.9673837983267422
151.8967265353135,-0.9677886285055416
151.89764092733338,-0.9681934601949409
151.8985553186845,-0.9685982933949286
151.89946970936683,-0.9690031281054933
151.90038409938037,-0.9694079643266234
151.90129848872513,-0.9698128020583073
151.9022128774011,-0.9702176413005338
151.9031272654083,-0.9706224820532913
151.9040416527467,-0.9710273243165684
151.90495603941636,-0.9714321680903535
151.90587042541722,-0.9718370133746352
151.90678481074931,-0.9722418601694021
151.90769919541265,-0.9726467084746425
151.9086135794072,-0.9730515582903452
151.90952796273297,-0.9734564096164985
151.91044234538998,-0.973861262453091
151.91135672737823,-0.9742661168001112
151.91227110869772,-0.9746709726575478
151.91318548934848,-0.9750758300253891
151.91409986933047,-0.9754806889036237
151.9150142486437,-0.9758855492922401
151.9159286272882,-0.976290411191227
151.91684300526393,-0.9766952746005727
151.91775738257093,-0.9771001395202659
151.91867175920916,-0.977505005950295
151.91958613517866,-0.9779098738906485
151.92050051047943,-0.9783147433413151
151.92141488511146,-0.9787196143022832
151.92232925907476,-0.9791244867735414
151.92324363236932,-0.9795293607550781
151.92415800499515,-0.979934236246882
151.92507237695224,-0.9803391132489415
151.9259867482406,-0.9807439917612452

151.92690111886023,-0.9811488717837815
151.92781548881115,-0.981553753316539
151.92872985809333,-0.9819586363595063
151.9296442267068,-0.9823635209126719
151.93055859465156,-0.9827684069760242
151.9314729619276,-0.9831732945495519
151.93238732853493,-0.9835781836332435
151.93330169447353,-0.9839830742270874
151.93421605974342,-0.9843879663310723
151.9351304243446,-0.9847928599451866
151.9360447882771,-0.9851977550694189
151.93695915154086,-0.9856026517037576
151.93787351413596,-0.9860075498481914
151.93878787606235,-0.9864124495027087
151.93970223732003,-0.986817350667298
151.94061659790904,-0.987222253341948
151.94153095782934,-0.9876271575266472
151.94244531708097,-0.988032063221384
151.94335967566388,-0.9884369704261471
151.94427403357813,-0.9888418791409248
151.9451883908237,-0.9892467893657058
151.94610274740057,-0.9896517011004785
151.94701710330875,-0.9900566143452315
151.94793145854825,-0.9904615290999534
151.9488458131191,-0.9908664453646328
151.94976016702128,-0.9912713631392579
151.95067452025478,-0.9916762824238174
151.9515888728196,-0.9920812032183
151.95250322471577,-0.992486125522694
151.95341757594326,-0.992891049336988
151.95433192650208,-0.9932959746611706
151.95524627639224,-0.9937009014952303
151.95616062561376,-0.9941058298391555
151.9570749741666,-0.9945107596929349
151.9579893220508,-0.994915691056557
151.95890366926633,-0.9953206239300102
151.95981801581323,-0.9957255583132831
151.96073236169147,-0.9961304942063643
151.96164670690106,-0.9965354316092423
151.962561051442,-0.9969403705219056
151.96347539531433,-0.9973453109443428
151.964389738518,-0.9977502528765423
151.96530408105303,-0.9981551963184927
151.96621842291944,-0.9985601412701826
151.9671327641172,-0.9989650877316004
151.96804710464633,-0.9993700357027347
151.9696959645415,-1.0001002962040817
151.9706959645415,-0.9996670538907865
151.971613550634,-0.9992695188073474

151.97253113746987,-0.9988719852557391
151.973448724982,-0.9984744532650581
151.97436631317038,-0.9980769228353163
151.97528390203502,-0.9976793939665255
151.9762014915759,-0.9972818666586974
151.97711908179303,-0.9968843409118439
151.97803667268644,-0.9964868167259766
151.97895426425612,-0.9960892941011075
151.97987185650206,-0.9956917730372482
151.98078944942426,-0.9952942535344106
151.98170704302274,-0.9948967355926065
151.98262463729748,-0.9944992192118477
151.98354223224848,-0.994101704392146
151.98445982787575,-0.993704191133513
151.9853774241793,-0.9933066794359607
151.98629502115912,-0.9929091692995009
151.98721261881522,-0.9925116607241453
151.9881302171476,-0.9921141537099057
151.98904781615627,-0.991716648256794
151.98996541584123,-0.9913191443648217
151.99088301620247,-0.9909216420340009
151.99180061724002,-0.9905241412643433
151.99271821895385,-0.9901266420558607
151.99363582134396,-0.9897291444085647
151.99455342441036,-0.9893316483224674
151.99547102815308,-0.9889341537975805
151.9963886325721,-0.9885366608339158
151.9973062376674,-0.9881391694314849
151.998223843439,-0.9877416795902998
151.99914144988693,-0.9873441913103722
152.00005905701116,-0.986946704591714
152.00097666481167,-0.9865492194343368
152.0018942732885,-0.9861517358382526
152.00281188244168,-0.985754253803473
152.00372949227113,-0.9853567733300099
152.00464710277691,-0.9849592944178751
152.00556471395902,-0.9845618170670805
152.00648232581744,-0.9841643412776376
152.0073999383522,-0.9837668670495585
152.00831755156327,-0.9833693943828549
152.00923516545066,-0.9829719232775385
152.01015278001438,-0.9825744537336211
152.01107039525442,-0.9821769857511146
152.0119880111708,-0.9817795193300306
152.01290562776353,-0.9813820544703811
152.0138232450326,-0.9809845911721778
152.014740862978,-0.9805871294354326
152.01565848159973,-0.9801896692601572
152.0165761008978,-0.9797922106463633

152.0174937208722,-0.9793947535940629
152.01841134152298,-0.9789972981032677
152.0193289628501,-0.9785998441739895
152.02024658485357,-0.97820239180624
152.0211642075334,-0.9778049410000311
152.02208183088956,-0.9774074917553747
152.0229994549221,-0.9770100440722824
152.02391707963096,-0.976612597950766
152.0248347050162,-0.9762151533908375
152.0257523310778,-0.9758177103925085
152.02666995781576,-0.9754202689557909
152.0275875852301,-0.9750228290806964
152.02850521332078,-0.9746253907672368
152.02942284208785,-0.974227954015424
152.03034047153128,-0.9738305188252696
152.03125810165108,-0.9734330851967856
152.03217573244726,-0.9730356531299837
152.03309336391982,-0.9726382226248759
152.03401099606876,-0.9722407936814736
152.03492862889408,-0.971843366299789
152.03584626239578,-0.9714459404798336
152.03676389657386,-0.9710485162216194
152.03768153142832,-0.970651093525158
152.0385991669592,-0.9702536723904613
152.03951680316644,-0.9698562528175412
152.04043444005006,-0.9694588348064094
152.0413520776101,-0.9690614183570776
152.04226971584654,-0.9686640034695577
152.04318735475937,-0.9682665901438615
152.0441049943486,-0.9678691783800009
152.04502263461424,-0.9674717681779874
152.0459402755563,-0.967074359537833
152.04685791717475,-0.9666769524595495
152.0477755594696,-0.9662795469431488
152.0486932024409,-0.9658821429886424
152.04961084608857,-0.9654847405960423
152.05052849041266,-0.9650873397653603
152.05144613541316,-0.9646899404966082
152.0523637810901,-0.9642925427897977
152.05328142744344,-0.9638951466449407
152.0541990744732,-0.9634977520620489
152.05511672217938,-0.9631003590411342
152.056034370562,-0.9627029675822083
152.05695201962104,-0.962305577685283
152.0578696693565,-0.9619081893503703
152.0587873197684,-0.9615108025774817
152.05970497085676,-0.9611134173666291
152.06062262262154,-0.9607160337178244
152.06154027506275,-0.9603186516310794

152.0624579281804,-0.9599212711064058
152.0633755819745,-0.9595238921438154
152.06429323644502,-0.9591265147433201
152.065210891592,-0.9587291389049316
152.06612854741542,-0.9583317646286618
152.06704620391528,-0.9579343919145223
152.0679638610916,-0.9575370207625251
152.06888151894438,-0.957139651172682
152.0697991774736,-0.9567422831450046
152.0707168366793,-0.9563449166795049
152.07163449656144,-0.9559475517761946
152.07255215712004,-0.9555501884350855
152.0734698183551,-0.9551528266561895
152.07438748026664,-0.9547554664395184
152.07530514285463,-0.9543581077850838
152.0762228061191,-0.9539607506928977
152.07714047006004,-0.9535633951629717
152.07805813467746,-0.9531660411953179
152.07897579997135,-0.9527686887899478
152.07989346594172,-0.9523713379468733
152.08081113258856,-0.9519739886661064
152.0817287999119,-0.9515766409476586
152.0826464679117,-0.9511792947915418
152.083564136588,-0.9507819501977679
152.08448180594078,-0.9503846071663486
152.08539947597004,-0.9499872656972957
152.08631714667578,-0.9495899257906211
152.08723481805802,-0.9491925874463365
152.08815249011676,-0.9487952506644537
152.08907016285198,-0.9483979154449845
152.0899878362637,-0.9480005817879408
152.09090551035194,-0.9476032496933343
152.09182318511668,-0.9472059191611769
152.0927408605579,-0.9468085901914803
152.09365853667566,-0.9464112627842564
152.0945762134699,-0.9460139369395169
152.09549389094067,-0.9456166126572736
152.09641156908793,-0.9452192899375383
152.09732924791172,-0.944821968780323
152.09824692741202,-0.9444246491856393
152.09916460758885,-0.944027331153499
152.1000822884422,-0.9436300146839139
152.10099996997207,-0.9432326997768959
152.10191765217846,-0.9428353864324568
152.10283533506137,-0.9424380746506082
152.1037530186208,-0.9420407644313622
152.10467070285677,-0.9416434557747304
152.10558838776927,-0.9412461486807248
152.1065060733583,-0.9408488431493569

152.10742375962386,-0.9404515391806387
152.10834144656596,-0.940054236774582
152.10925913418458,-0.9396569359311986
152.11017682247976,-0.9392596366505003
152.11109451145148,-0.9388623389324988
152.11201220109976,-0.938465042777206
152.11292989142459,-0.9380677481846337
152.11384758242593,-0.9376704551547936
152.11476527410383,-0.9372731636876978
152.1156829664583,-0.9368758737833577
152.11660065948934,-0.9364785854417853
152.1175183531969,-0.9360812986629925
152.11843604758104,-0.935684013446991
152.11935374264175,-0.9352867297937927
152.120271438379,-0.9348894477034092
152.12118913479281,-0.9344921671758525
152.1221068318832,-0.9340948882111342
152.12302452965017,-0.9336976108092663
152.12394222809368,-0.9333003349702604
152.12485992721378,-0.9329030606941285
152.12577762701045,-0.9325057879808825
152.1266953274837,-0.9321085168305339
152.12761302863353,-0.9317112472430946
152.12853073045994,-0.9313139792185765
152.12944843296293,-0.9309167127569914
152.1303661361425,-0.9305194478583511
152.13128383999864,-0.9301221845226673
152.1322015445314,-0.9297249227499518
152.13311924974073,-0.9293276625402165
152.13403695562664,-0.9289304038934731
152.13495466218916,-0.9285331468097336
152.13587236942828,-0.9281358912890098
152.136790077344,-0.9277386373313132
152.1377077859363,-0.927341384936656
152.13862549520522,-0.9269441341050496
152.13954320515074,-0.9265468848365062
152.14046091577285,-0.9261496371310373
152.14137862707156,-0.9257523909886548
152.1422963390469,-0.9253551464093706
152.14321405169886,-0.9249579033931964
152.14413176502742,-0.9245606619401441
152.1450494790326,-0.9241634220502254
152.14596719371437,-0.9237661837234521
152.14688490907278,-0.9233689469598361
152.1478026251078,-0.9229717117593891
152.14872034181946,-0.922574478122123
152.14963805920772,-0.9221772460480496
152.15055577727261,-0.9217800155371807
152.15147349601415,-0.9213827865895281

152.15239121543232,-0.9209855592051036
152.15330893552712,-0.920588333383919
152.15422665629856,-0.9201911091259861
152.15514437774664,-0.9197938864313168
152.15606209987135,-0.9193966652999227
152.1569798226727,-0.9189994457318158
152.15789754615068,-0.9186022277270078
152.1588152703053,-0.9182050112855106
152.15973299513658,-0.9178077964073359
152.1606507206445,-0.9174105830924956
152.16156844682908,-0.9170133713410014
152.1624861736903,-0.9166161611528651
152.16340390122818,-0.9162189525280987
152.16432162944272,-0.9158217454667139
152.1652393583339,-0.9154245399687224
152.16615708790175,-0.9150273360341362
152.16707481814626,-0.914630133662967
152.16799254906743,-0.9142329328552266
152.16891028066527,-0.9138357336109267
152.16982801293977,-0.9134385359300794
152.17074574589094,-0.9130413398126963
152.1716634795188,-0.9126441452587892
152.17258121382332,-0.91224695226837
152.1734989488045,-0.9118497608414505
152.1744166844624,-0.9114525709780424
152.17533442079693,-0.9110553826781577
152.17625215780816,-0.910658195941808
152.1771698954961,-0.9102610107690052
152.17808763386068,-0.9098638271597612
152.17900537290197,-0.9094666451140877
152.17992311261995,-0.9090694646319966
152.18084085301462,-0.9086722857134996
152.18175859408598,-0.9082751083586085
152.18267633583403,-0.9078779325673352
152.18359407825878,-0.9074807583396914
152.18451182136022,-0.907083585675689
152.18542956513838,-0.9066864145753398
152.18634730959323,-0.9062892450386556
152.1872650547248,-0.9058920770656482
152.18818280053307,-0.9054949106563295
152.18910054701806,-0.9050977458107111
152.19001829417974,-0.904700582528805
152.19093604201814,-0.904303420810623
152.19185379053326,-0.9039062606561767
152.1927715397251,-0.9035091020654782
152.19368928959364,-0.9031119450385391
152.1946070401389,-0.9027147895753713
152.19552479136087,-0.9023176356759867
152.1964425432596,-0.9019204833403969

152.19736029583504,-0.9015233325686138
152.1982780490872,-0.9011261833606493
152.1991958030161,-0.9007290357165151
152.20011355762173,-0.900331889636223
152.2010313129041,-0.899934745119785
152.2019490688632,-0.8995376021672127
152.20286682549903,-0.899140460778518
152.2037845828116,-0.8987433209537127
152.20470234080094,-0.8983461826928085
152.20562009946698,-0.8979490459958175
152.20653785880978,-0.8975519108627512
152.20745561882933,-0.8971547772936216
152.20837337952563,-0.8967576452884404
152.20929114089867,-0.8963605148472195
152.21020890294847,-0.8959633859699706
152.21112666567504,-0.8955662586567057
152.21204442907836,-0.8951691329074365
152.21296219315843,-0.8947720087221748
152.21387995791528,-0.8943748861009324
152.21479772334888,-0.8939777650437212
152.21571548945926,-0.8935806455505528
152.21663325624638,-0.8931835276214393
152.21755102371029,-0.8927864112563922
152.21846879185097,-0.8923892964554236
152.2193865606684,-0.8919921832185452
152.2203043301626,-0.8915950715457689
152.2212221003336,-0.8911979614371064
152.22213987118135,-0.8908008528925695
152.2230576427059,-0.89040374591217
152.22397541490724,-0.8900066404959198
152.22489318778537,-0.8896095366438307
152.22581096134027,-0.8892124343559145
152.22672873557195,-0.8888153336321829
152.22764651048044,-0.8884182344726479
152.2285642860657,-0.8880211368773212
152.22948206232778,-0.8876240408462146
152.23039983926665,-0.88722694637934
152.2313176168823,-0.8868298534767092
152.23223539517477,-0.8864327621383339
152.23315317414404,-0.8860356723642261
152.2340709537901,-0.8856385841543974
152.234988734113,-0.8852414975088598
152.23590651511267,-0.884844412427625
152.23682429678917,-0.8844473289107049
152.23774207914246,-0.8840502469581112
152.23865986217257,-0.8836531665698558
152.2395776458795,-0.8832560877459505
152.24049543026325,-0.8828590104864071
152.24141321532383,-0.8824619347912375

152.24233100106122,-0.8820648606604533
152.24324878747544,-0.8816677880940665
152.24416657456646,-0.8812707170920889
152.24508436233432,-0.8808736476545324
152.24600215077902,-0.8804765797814086
152.24691993990055,-0.8800795134727294
152.24783772969892,-0.8796824487285066
152.24875552017411,-0.8792853855487521
152.24967331132615,-0.8788883239334777
152.25059110315502,-0.8784912638826952
152.25150889566072,-0.8780942053964162
152.2524266888433,-0.8776971484746529
152.2533444827027,-0.8773000931174167
152.25426227723892,-0.8769030393247198
152.25518007245202,-0.8765059870965738
152.25609786834195,-0.8761089364329906
152.25701566490875,-0.875711887333982
152.2579334621524,-0.8753148397995597
152.2588512600729,-0.8749177938297357
152.25976905867026,-0.8745207494245217
152.26068685794448,-0.8741237065839296
152.26160465789556,-0.8737266653079712
152.2625224585235,-0.8733296255966582
152.26344025982831,-0.8729325874500025
152.26435806181,-0.8725355508680159
152.26527586446855,-0.8721385158507103
152.26619366780398,-0.8717414823980975
152.26711147181626,-0.8713444505101892
152.26802927650544,-0.8709474201869972
152.2689470818715,-0.8705503914285335
152.26986488791442,-0.8701533642348098
152.27078269463425,-0.8697563386058379
152.27170050203094,-0.8693593145416296
152.27261831010452,-0.8689622920421969
152.273536118855,-0.8685652711075514
152.27445392828236,-0.8681682517377051
152.2753717383866,-0.8677712339326696
152.27628954916776,-0.8673742176924569
152.2772073606258,-0.8669772030170787
152.27812517276072,-0.8665801899065468
152.27904298557257,-0.8661831783608732
152.2799607990613,-0.8657861683800696
152.28087861322695,-0.8653891599641478
152.2817964280695,-0.8649921531131196
152.28271424358894,-0.864595147826997
152.2836320597853,-0.8641981441057915
152.2845498766586,-0.8638011419495153
152.28546769420876,-0.8634041413581799
152.28638551243586,-0.8630071423317972

152.28730333133987,-0.8626101448703791
152.2882211509208,-0.8622131489739374
152.28913897117866,-0.861816154642484
152.29005679211343,-0.8614191618760304
152.29097461372513,-0.8610221706745887
152.29189243601377,-0.8606251810381708
152.29281025897933,-0.8602281929667882
152.2937280826218,-0.859831206460453
152.29464590694124,-0.8594342215191768
152.2955637319376,-0.8590372381429716
152.2964815576109,-0.8586402563318491
152.2973993839611,-0.8582432760858212
152.29831721098827,-0.8578462974048996
152.2992350386924,-0.8574493202890963
152.30015286707345,-0.857052344738423
152.30107069613146,-0.8566553707528914
152.30198852586642,-0.8562583983325136
152.30290635627833,-0.8558614274773013
152.30382418736718,-0.8554644581872664
152.304742019133,-0.8550674904624205
152.30565985157574,-0.8546705243027756
152.30657768469544,-0.8542735597083434
152.30749551849212,-0.8538765966791358
152.30841335296574,-0.8534796352151647
152.30933118811635,-0.8530826753164418
152.3102490239439,-0.8526857169829789
152.31116686044842,-0.8522887602147878
152.31208469762993,-0.8518918050118804
152.3130025354884,-0.8514948513742686
152.31392037402387,-0.8510978993019641
152.31483821323627,-0.8507009487949787
152.31575605312565,-0.8503039998533243
152.31667389369204,-0.8499070524770127
152.3175917349354,-0.8495101066660558
152.31850957685575,-0.8491131624204652
152.31942741945306,-0.8487162197402529
152.32034526272736,-0.8483192786254307
152.32126310667866,-0.8479223390760103
152.32218095130693,-0.8475254010920038
152.32309879661221,-0.8471284646734227
152.3240166425945,-0.8467315298202791
152.32493448925376,-0.8463345965325846
152.32585233659003,-0.8459376648103512
152.3267701846033,-0.8455407346535905
152.32768803329358,-0.8451438060623145
152.32860588266087,-0.844746879036535
152.32952373270516,-0.8443499535762639
152.33044158342645,-0.8439530296815128
152.33135943482475,-0.8435561073522936

152.33227728690005,-0.8431591865886182
152.3331951396524,-0.8427622673904984
152.33411299308173,-0.8423653497579461
152.33503084718808,-0.841968433690973
152.33594870197146,-0.8415715191895909
152.33686655743185,-0.8411746062538118
152.33778441356927,-0.8407776948836473
152.33870227038372,-0.8403807850791093
152.3396201278752,-0.8399838768402097
152.3405379860437,-0.8395869701669603
152.34145584488923,-0.8391900650593729
152.34237370441178,-0.8387931615174593
152.34329156461138,-0.8383962595412313
152.34420942548803,-0.8379993591307008
152.34512728704172,-0.8376024602858796
152.34604514927244,-0.8372055630067795
152.3469630121802,-0.8368086672934124
152.34788087576501,-0.8364117731457901
152.34879874002687,-0.8360148805639243
152.34971660496578,-0.8356179895478268
152.35063447058172,-0.8352211000975097
152.35155233687473,-0.8348242122129846
152.3524702038448,-0.8344273258942635
152.35338807149193,-0.834030441141358
152.3543059398161,-0.8336335579542801
152.35522380881733,-0.8332366763330415
152.35614167849562,-0.8328397962776541
152.35705954885097,-0.8324429177881297
152.3579774198834,-0.8320460408644802
152.35889529159292,-0.8316491655067173
152.35981316397948,-0.8312522917148529
152.3607310370431,-0.8308554194888988
152.36164891078383,-0.8304585488288669
152.3625667852016,-0.830061679734769
152.36348466029648,-0.8296648122066168
152.36440253606844,-0.8292679462444222
152.36532041251746,-0.8288710818481971
152.36623828964358,-0.8284742190179533
152.36715616744678,-0.8280773577537025
152.36807404592707,-0.8276804980554566
152.36899192508446,-0.8272836399232275
152.36990980491893,-0.8268867833570269
152.3708276854305,-0.8264899283568667
152.37174556661915,-0.8260930749227587
152.3726634484849,-0.8256962230547148
152.37358133102776,-0.8252993727527468
152.37449921424772,-0.8249025240168665
152.37541709814477,-0.8245056768470856
152.37633498271893,-0.8241088312434162

152.3772528679702,-0.8237119872058698
152.3781707538986,-0.8233151447344585
152.37908864050408,-0.8229183038291941
152.3800065277867,-0.8225214644900882
152.38092441574642,-0.8221246267171529
152.38184230438324,-0.8217277905103999
152.38276019369718,-0.8213309558698411
152.38367808368827,-0.8209341227954882
152.38459597435647,-0.8205372912873531
152.3855138657018,-0.8201404613454476
152.38643175772424,-0.8197436329697836
152.3873496504238,-0.8193468061603728
152.3882675438005,-0.8189499809172271
152.38918543785434,-0.8185531572403584
152.3901033325853,-0.8181563351297784
152.3910212279934,-0.817759514585499
152.39193912407865,-0.817362695607532
152.39285702084103,-0.8169658781958893
152.39377491828057,-0.8165690623505826
152.39469281639725,-0.8161722480716238
152.39561071519108,-0.8157754353590247
152.39652861466206,-0.8153786242127973
152.39744651481018,-0.8149818146329532
152.39836441563546,-0.8145850066195043
152.39928231713787,-0.8141882001724624
152.40020021931744,-0.8137913952918394
152.40111812217418,-0.8133945919776471
152.40203602570807,-0.8129977902298973
152.40295392991914,-0.8126009900486019
152.40387183480735,-0.8122041914337726
152.40478974037273,-0.8118073943854215
152.4057076466153,-0.8114105989035602
152.406625553535,-0.8110138049882004
152.4075434611319,-0.8106170126393543
152.40846136940596,-0.8102202218570334
152.4093792783572,-0.8098234326412497
152.4102971879856,-0.809426644992015
152.4112150982912,-0.8090298589093411
152.41213300927396,-0.8086330743932398
152.41305092093393,-0.8082362914437231
152.41396883327107,-0.8078395100608027
152.4148867462854,-0.8074427302444903
152.4158046599769,-0.807045951994798
152.4167225743456,-0.8066491753117374
152.41764048939152,-0.8062524001953205
152.41855840511462,-0.8058556266455591
152.4194763215149,-0.8054588546624649
152.4203942385924,-0.8050620842460499
152.42131215634708,-0.8046653153963258

152.42223007477898,-0.8042685481133045
152.42314799388808,-0.8038717823969977
152.42406591367438,-0.8034750182474175
152.4249838341379,-0.8030782556645756
152.4259017552786,-0.8026814946484837
152.42681967709655,-0.8022847351991538
152.4277375995917,-0.8018879773165976
152.42865552276405,-0.8014912210008269
152.42957344661363,-0.8010944662518538
152.43049137114042,-0.8006977130696898
152.43140929634444,-0.800300961454347
152.4323272222257,-0.7999042114058371
152.43324514878415,-0.799507462924172
152.43416307601984,-0.7991107160093635
152.43508100393277,-0.7987139706614234
152.43599893252292,-0.7983172268803636
152.4369168617903,-0.7979204846661958
152.43783479173493,-0.797523744018932
152.43875272235678,-0.7971270049385839
152.43967065365587,-0.7967302674251634
152.4405885856322,-0.7963335314786822
152.4415065182858,-0.7959367970991523
152.44242445161663,-0.7955400642865855
152.4433423856247,-0.7951433330409936
152.44426032031004,-0.7947466033623884
152.4451782556726,-0.7943498752507818
152.44609619171243,-0.7939531487061856
152.44701412842952,-0.7935564237286117
152.44793206582386,-0.7931597003180718
152.44885000389547,-0.7927629784745779
152.4497679426443,-0.7923662581981417
152.45068588207045,-0.791969539488775
152.45160382217384,-0.7915728223464898
152.4525217629545,-0.7911761067712979
152.4534397044124,-0.790779392763211
152.45435764654758,-0.7903826803222409
152.45527558936004,-0.7899859694483996
152.45619353284977,-0.789589260141699
152.45711147701678,-0.7891925524021507
152.45802942186106,-0.7887958462297666
152.45894736738262,-0.7883991416245586
152.45986531358147,-0.7880024385865385
152.46078326045762,-0.7876057371157181
152.46170120801102,-0.7872090372121093
152.46261915624171,-0.786812338875724
152.4635371051497,-0.7864156421065739
152.46445505473497,-0.7860189469046709
152.46537300499756,-0.7856222532700268
152.46629095593744,-0.7852255612026534

152.4672089075546,-0.7848288707025627
152.46812685984906,-0.7844321817697664
152.46904481282084,-0.7840354944042762
152.4699627664699,-0.7836388086061042
152.4708807207963,-0.7832421243752622
152.47179867579996,-0.7828454417117618
152.47271663148095,-0.7824487606156151
152.47363458783926,-0.7820520810868338
152.47455254487488,-0.7816554031254297
152.47547050258783,-0.7812587267314147
152.4763884609781,-0.7808620519048007
152.47730642004566,-0.7804653786455995
152.47822437979056,-0.7800687069538229
152.47914234021277,-0.7796720368294827
152.4800603013123,-0.7792753682725908
152.48097826308916,-0.7788787012831591
152.48189622554335,-0.7784820358611992
152.48281418867487,-0.7780853720067231
152.48373215248373,-0.7776887097197427
152.4846501169699,-0.7772920490002697
152.48556808213343,-0.776895389848316
152.4864860479743,-0.7764987322638934
152.48740401449248,-0.7761020762470139
152.48832198168802,-0.7757054217976891
152.4892399495609,-0.7753087689159309
152.49015791811112,-0.7749121176017513
152.4910758873387,-0.7745154678551619
152.4919938572436,-0.7741188196761747
152.49291182782588,-0.7737221730648014
152.49382979908552,-0.773325528021054
152.4947477710225,-0.7729288845449442
152.49566574363683,-0.772532242636484
152.49658371692854,-0.7721356022956851
152.4975016908976,-0.7717389635225593
152.49841966554402,-0.7713423263171186
152.49933764086782,-0.7709456906793748
152.50025561686897,-0.7705490566093396
152.5011735935475,-0.7701524241070249
152.5020915709034,-0.7697557931724426
152.50300954893666,-0.7693591638056044
152.5039275276473,-0.7689625360065223
152.50484550703533,-0.7685659097752081
152.50576348710072,-0.7681692851116736
152.5066814678435,-0.767772662015930 6
152.50759944926367,-0.7673760404879911
152.5085174313612,-0.7669794205278668
152.50943541413614,-0.7665828021355696
152.51035339758846,-0.7661861853111113
152.51127138171816,-0.7657895700545037

152.51218936652526,-0.7653929563657587
152.51310735200977,-0.764996344244888
152.51402533817165,-0.7645997336919037
152.51494332501093,-0.7642031247068174
152.51586131252762,-0.7638065172896411
152.5167793007217,-0.7634099114403866
152.5176972895932,-0.7630133071590657
152.5186152791421,-0.7626167044456902
152.5195332693684,-0.762220103300272
152.52045126027213,-0.7618235037228229
152.52136925185326,-0.7614269057133548
152.5222872441118,-0.7610303092718795
152.52320523704776,-0.7606337143984089
152.52412323066113,-0.7602371210929547
152.52504122495193,-0.7598405293555289
152.52595921992014,-0.7594439391861433
152.52687721556578,-0.7590473505848097
152.52779521188884,-0.7586507635515399
152.52871320888934,-0.7582541780863459
152.52963120656727,-0.7578575941892394
152.53054920492264,-0.7574610118602322
152.53146720395543,-0.7570644310993362
152.53238520366565,-0.7566678519065633
152.5333032040533,-0.7562712742819253
152.5342212051184,-0.7558746982254341
152.53513920686095,-0.7554781237371013
152.53605720928093,-0.7550815508169391
152.53697521237834,-0.754684979464959
152.5378932161532,-0.7542884096811732
152.53881122060554,-0.7538918414655932
152.5397292257353,-0.753495274818231
152.54064723154252,-0.7530987097390984
152.5415652380272,-0.7527021462282073
152.54248324518935,-0.7523055842855695
152.54340125302895,-0.7519090239111967
152.544319261546,-0.7515124651051011
152.54523727074053,-0.7511159078672942
152.5461552806125,-0.750719352197788
152.54707329116195,-0.7503227980965943
152.54799130238885,-0.749926245563725
152.54890931429324,-0.7495296945991918
152.5498273268751,-0.7491331452030067
152.5507453401344,-0.7487365973751814
152.5516633540712,-0.7483400511157279
152.55258136868548,-0.7479435064246579
152.55349938397723,-0.7475469633019833
152.55441739994646,-0.7471504217477161
152.55533541659318,-0.7467538817618679
152.5562534339174,-0.7463573433444506

152.5571714519191,-0.7459608064954761
152.55808947059828,-0.7455642712149563
152.55900748995495,-0.7451677375029029
152.5599255099891,-0.7447712053593277
152.56084353070077,-0.7443746747842428
152.5617615520899,-0.7439781457776599
152.56267957415656,-0.7435816183395907
152.5635975969007,-0.7431850924700472
152.56451562032237,-0.7427885681690412
152.56543364442152,-0.7423920454365845
152.56635166919818,-0.7419955242726891
152.56726969465237,-0.7415990046773667
152.56818772078404,-0.7412024866506293
152.56910574759323,-0.7408059701924886
152.57002377507993,-0.7404094553029565
152.57094180324415,-0.7400129419820448
152.5718598320859,-0.7396164302297654
152.57277786160515,-0.7392199200461301
152.57369589180192,-0.7388234114311508
152.57461392267624,-0.7384269043848393
152.57553195422807,-0.7380303989072073
152.57644998645742,-0.7376338949982669
152.57736801936431,-0.7372373926580298
152.57828605294873,-0.7368408918865079
152.57920408721068,-0.7364443926837131
152.5801221221502,-0.7360478950496571
152.5810401577672,-0.7356513989843517
152.58195819406177,-0.735254904487809
152.58287623103388,-0.7348584115600406
152.58379426868353,-0.7344619202010585
152.58471230701073,-0.7340654304108745
152.58563034601548,-0.7336689421895004
152.58654838569777,-0.7332724555369481
152.5874664260576,-0.7328759704532294
152.588384467095,-0.7324794869383562
152.58930250880996,-0.7320830049923404
152.59022055120246,-0.7316865246151937
152.59113859427254,-0.731290045806928
152.59205663802015,-0.7308935685675552
152.59297468244534,-0.7304970928970871
152.5938927275481,-0.7301006187955356
152.59481077332842,-0.7297041462629124
152.5957288197863,-0.7293076752992295
152.59664686692176,-0.7289112059044986
152.5975649147348,-0.7285147380787317
152.5984829632254,-0.7281182718219406
152.59940101239357,-0.727721807134137
152.60031906223932,-0.727325344015333
152.60123711276267,-0.7269288824655403

152.6021551639636,-0.7265324224847708
152.6030732158421,-0.7261359640730363
152.6039912683982,-0.7257395072303486
152.60490932163188,-0.7253430519567197
152.60582737554316,-0.7249465982521612
152.606745430132,-0.7245501461166852
152.60766348539846,-0.7241536955503034
152.60858154134252,-0.7237572465530278
152.60949959796417,-0.7233607991248701
152.61041765526343,-0.7229643532658421
152.61133571324027,-0.7225679089759558
152.61225377189473,-0.722171466255223
152.6131718312268,-0.7217750251036555
152.61408989123646,-0.7213785855212652
152.61500795192373,-0.7209821475080639
152.6159260132886,-0.7205857110640634
152.6168440753311,-0.7201892761892758
152.6177621380512,-0.7197928428837126
152.61868020144894,-0.719396411147386
152.61959826552427,-0.7189999809803075
152.62051633027724,-0.7186035523824892
152.62143439570784,-0.7182071253539428
152.62235246181604,-0.7178106998946803
152.62327052860186,-0.7174142760047134
152.62418859606532,-0.717017853684054
152.6251066642064,-0.716621432932714
152.62602473302513,-0.7162250137507051
152.62694280252148,-0.7158285961380394
152.6278608726955,-0.7154321800947285
152.62877894354713,-0.7150357656207844
152.6296970150764,-0.7146393527162189
152.63061508728333,-0.7142429413810439
152.6315331601679,-0.7138465316152712
152.6324512337301,-0.7134501234189127
152.63336930796996,-0.7130537167919802
152.63428738288746,-0.7126573117344854
152.63520545848263,-0.7122609082464404
152.63612353475543,-0.7118645063278569
152.63704161170588,-0.7114681059787469
152.637959689334,-0.711071707199122
152.63887776763977,-0.7106753099889943
152.6397958466232,-0.7102789143483755
152.6407139262843,-0.7098825202772776
152.64163200662307,-0.7094861277757123
152.6425500876395,-0.7090897368436915
152.6434681693336,-0.708693347481227
152.64438625170538,-0.7082969596883307
152.64530433475483,-0.7079005734650146
152.64622241848195,-0.7075041888112903

152.64714050288674,-0.7071078057271697
152.64805858796922,-0.7067114242126648
152.64897667372938,-0.7063150442677872
152.64989476016723,-0.705918665892549
152.65081284728277,-0.705522289086962
152.651730935076,-0.705125913851038
152.6526490235469,-0.7047295401847887
152.6535671126955,-0.7043331680882262
152.65448520252178,-0.7039367975613623
152.65540329302576,-0.7035404286042088
152.65632138420742,-0.7031440612167776
152.6572394760668,-0.7027476953990806
152.65815756860385,-0.7023513311511294
152.65907566181863,-0.701954968472936
152.6599937557111,-0.7015586073645124
152.66091185028128,-0.7011622478258702
152.66182994552918,-0.7007658898570215
152.66274804145476,-0.7003695334579779
152.66366613805806,-0.6999731786287514
152.66458423533908,-0.6995768253693538
152.6655023332978,-0.6991804736797971
152.66642043193426,-0.698784123560093
152.66733853124842,-0.6983877750102534
152.66825663124033,-0.6979914280302901
152.66917473190995,-0.6975950826202151
152.67009283325729,-0.69719873878004
152.67101093528237,-0.6968023965097768
152.67192903798517,-0.6964060558094375
152.6728471413657,-0.6960097166790337
152.67376524542397,-0.6956133791185773
152.67468335015997,-0.6952170431280803
152.6756014555737,-0.6948207087075544
152.67651956166517,-0.6944243758570116
152.67743766843438,-0.6940280445764636
152.67835577588133,-0.6936317148659223
152.67927388400602,-0.6932353867253996
152.68019199280846,-0.6928390601549074
152.68111010228864,-0.6924427351544574
152.6820282124466,-0.6920464117240616
152.6829463232823,-0.6916500898637318
152.68386443479574,-0.6912537695734798
152.68478254698695,-0.6908574508533175
152.6857006598559,-0.6904611337032568
152.68661877340264,-0.6900648181233094
152.68753688762712,-0.6896685041134873
152.68845500252937,-0.6892721916738024
152.6893731181094,-0.6888758808042664
152.69029123436715,-0.6884795715048913
152.6912093513027,-0.6880832637756888

152.692127468916,-0.687686957616671
152.69304558720708,-0.6872906530278494
152.69396370617594,-0.6868943500092362
152.6948818258226,-0.686498048560843
152.69579994614702,-0.6861017486826817
152.69671806714922,-0.6857054503747643
152.6976361888292,-0.6853091536371025
152.69855431118697,-0.6849128584697083
152.6994724342225,-0.6845165648725934
152.70039055793586,-0.6841202728457697
152.701308682327,-0.6837239823892491
152.70222680739593,-0.6833276935030436
152.70314493314265,-0.6829314061871647
152.70406305956718,-0.6825351204416246
152.7049811866695,-0.6821388362664349
152.70589931444962,-0.6817425536616076
152.70681744290755,-0.6813462726271546
152.70773557204328,-0.6809499931630877
152.7086537018568,-0.6805537152694187
152.70957183234813,-0.6801574389461594
152.7104899635173,-0.6797611641933219
152.71140809536425,-0.6793648910109178
152.71232622788904,-0.678968619398959
152.71324436109163,-0.6785723493574575
152.71416249497204,-0.678176080886425
152.71508062953026,-0.6777798139858735
152.7159987647663,-0.6773835486558147
152.7169169006802,-0.6769872848962607
152.7178350372719,-0.6765910227072232
152.71875317454143,-0.6761947620887139
152.7196713124888,-0.6757985030407448
152.720589451114,-0.675402245563328
152.72150759041702,-0.675005989656475
152.72242573039787,-0.6746097353201977
152.72334387105656,-0.6742134825545082
152.7242620123931,-0.6738172313594181
152.72518015440747,-0.6734209817349394
152.72609829709967,-0.6730247336810838
152.72701644046973,-0.6726284871978634
152.72793458451764,-0.6722322422852899
152.72885272924339,-0.6718359989433752
152.729770874647,-0.6714397571721311
152.73068902072845,-0.6710435169715695
152.73160716748777,-0.6706472783417023
152.73252531492494,-0.6702510412825413
152.73344346303998,-0.6698548057940984
152.73436161183287,-0.6694585718763855
152.73527976130362,-0.6690623395294143
152.73619791145222,-0.6686661087531968

152.7371160622787,-0.6682698795477447
152.73803421378304,-0.6678736519130701
152.73895236596525,-0.6674774258491848
152.73987051882534,-0.6670812013561005
152.7407886723633,-0.6666849784338291
152.74170682657913,-0.6662887570823826
152.74262498147283,-0.6658925373017727
152.7435431370444,-0.6654963190920113
152.74446129329388,-0.6651001024531104
152.74537945022124,-0.6647038873850817
152.74629760782648,-0.6643076738879371
152.7472157661096,-0.6639114619616885
152.74813392507062,-0.6635152516063477
152.74905208470952,-0.6631190428219266
152.7499702450263,-0.662722835608437
152.750888406021,-0.6623266299658909
152.7518065676936,-0.6619304258943
152.7527247300441,-0.6615342233936762
152.75364289307248,-0.6611380224640314
152.75456105677878,-0.6607418231053774
152.75547922116297,-0.6603456253177262
152.75639738622507,-0.6599494291010896
152.7573155519651,-0.6595532344554793
152.75823371838302,-0.6591570413809074
152.75915188547887,-0.6587608498773856
152.7600700532526,-0.6583646599449258
152.76098822170428,-0.6579684715835398
152.76190639083387,-0.6575722847932396
152.76282456064138,-0.657176099574037
152.7637427311268,-0.6567799159259439
152.76466090229013,-0.656383733848972
152.7655790741314,-0.6559875533431333
152.7664972466506,-0.6555913744084396
152.76741541984774,-0.6551951970449029
152.7683335937228,-0.654799021252535
152.76925176827578,-0.6544028470313477
152.77016994350672,-0.6540066743813527
152.7710881194156,-0.6536105033025622
152.7720062960024,-0.6532143337949878
152.77292447326712,-0.6528181658586416
152.7738426512098,-0.6524219994935353
152.77476082983043,-0.6520258346996808
152.77567900912902,-0.6516296714770898
152.77659718910556,-0.6512335098257744
152.77751536976004,-0.6508373497457465
152.77843355109246,-0.6504411912370177
152.77935173310286,-0.6500450342996
152.7802699157912,-0.6496488789335053
152.7811880991575,-0.6492527251387454

152.78210628320176,−0.6488565729153323
152.78302446792398,−0.6484604222632776
152.78394265332417,−0.6480642731825934
152.78486083940234,−0.6476681256732915
152.78577902615848,−0.6472719797353836
152.78669721359256,−0.6468758353688818
152.7876154017046,−0.6464796925737979
152.78853359049467,−0.6460835513501437
152.7894517799627,−0.6456874116979311
152.79036997010869,−0.645291273617172
152.79128816093265,−0.6448951371078782
152.79220635243462,−0.6444990021700615
152.79312454461456,−0.6441028688037339
152.7940427374725,−0.6437067370089072
152.7949609310084,−0.6433106067855934
152.7958791252223,−0.6429144781338041
152.7967973201142,−0.6425183510535514
152.79771551568408,−0.642122225544847
152.79863371193196,−0.6417261016077028
152.79955190885784,−0.6413299792421308
152.80047010646172,−0.6409338584481427
152.8013883047436,−0.6405377392257504
152.80230650370348,−0.6401416215749659
152.80322470334136,−0.6397455054958009
152.80414290365724,−0.6393493909882673
152.80506110465114,−0.638953278052377
152.80597930632305,−0.6385571666881419
152.806897508673,−0.6381610568955738
152.80781571170093,−0.6377649486746845
152.8087339154069,−0.6373688420254859
152.80965211979085,−0.6369727369479901
152.81057032485285,−0.6365766334422086
152.81148853059287,−0.6361805315081535
152.81240673701092,−0.6357844311458366
152.813324944107,−0.6353883323552698
152.81424315188107,−0.634992235136465
152.8151613603332,−0.6345961394894338
152.81607956946337,−0.6342000454141884
152.81699777927156,−0.6338039529107405
152.81791598975778,−0.633407861979102
152.81883420092203,−0.6330117726192849
152.81975241276433,−0.6326156848313008
152.82067062528466,−0.6322195986151617
152.82158883848305,−0.6318235139708795
152.82250705235947,−0.6314274308984661
152.82342526691394,−0.6310313493979332
152.82434348214647,−0.6306352694692927
152.82526169805706,−0.6302391911125566
152.82617991464568,−0.6298431143277367

152.82709813191235,-0.6294470391148448
152.82801634985708,-0.6290509654738928
152.82893456847987,-0.6286548934048927
152.82985278778074,-0.6282588229078562
152.83077100775967,-0.6278627539827952
152.83168922841665,-0.6274666866297217
152.8326074497517,-0.6270706208486474
152.83352567176482,-0.6266745566395843
152.834443894456,-0.6262784940025441
152.83536211782527,-0.6258824329375389
152.8362803418726,-0.6254863734445804
152.837198566598,-0.6250903155236804
152.8381167920015,-0.624694259174851
152.83903501808308,-0.6242982043981039
152.83995324484275,-0.6239021511934509
152.8408714722805,-0.6235060995609041
152.84178970039633,-0.6231100495004752
152.84270792919025,-0.6227140010121761
152.84362615866226,-0.6223179540960186
152.84454438881235,-0.6219219087520148
152.84546261964053,-0.6215258649801764
152.84638085114682,-0.6211298227805152
152.8472990833312,-0.6207337821530432
152.84821731619368,-0.6203377430977721
152.84913554973426,-0.619941705614714
152.85005378395294,-0.6195456697038806
152.85097201884972,-0.6191496353652838
152.8518902544246,-0.6187536025989355
152.8528084906776,-0.6183575714048476
152.85372672760872,-0.617961541783032
152.85464496521794,-0.6175655137335004
152.85556320350528,-0.6171694872562649
152.85648144247074,-0.6167734623513371
152.8573996821143,-0.6163774390187291
152.858317922436,-0.6159814172584527
152.8592361634358,-0.6155853970705196
152.86015440511375,-0.6151893784549419
152.86107264746983,-0.6147933614117315
152.86199089050402,-0.6143973459409
152.86290913421635,-0.6140013320424594
152.8638273786068,-0.6136053197164217
152.8647456236754,-0.6132093089627987
152.86566386942212,-0.6128132997816021
152.866582115847,-0.612417292172844
152.86750036295,-0.6120212861365362
152.86841861073117,-0.6116252816726905
152.86933685919047,-0.6112292787813188
152.8702551083279,-0.610833277462433
152.8711733581435,-0.610437277716045

152.87209160863722,-0.6100412795421666
152.8730098598091,-0.6096452829408097
152.87392811165913,-0.6092492879119862
152.8748463641873,-0.6088532944557079
152.87576461739366,-0.6084573025719867
152.87668287127815,-0.6080613122608345
152.8776011258408,-0.6076653235222632
152.87851938108165,-0.6072693363562847
152.87943763700065,-0.6068733507629107
152.88035589359782,-0.6064773667421531
152.88127415087314,-0.6060813842940239
152.88219240882663,-0.6056854034185349
152.8831106674583,-0.6052894241156981
152.88402892676817,-0.6048934463855251
152.8849471867562,-0.604497470228028
152.8858654474224,-0.6041014956432186
152.88678370876676,-0.6037055226311088
152.88770197078932,-0.6033095511917104
152.88862023349006,-0.6029135813250353
152.889538496869,-0.6025176130310954
152.8904567609261,-0.6021216463099026
152.8913750256614,-0.6017256811614687
152.8922932910749,-0.6013297175858057
152.8932115571666,-0.6009337555829253
152.8941298239365,-0.6005377951528394
152.8950480913846,-0.6001418362955601
152.8959663595109,-0.5997458790110989
152.8968846283154,-0.5993499232994679
152.8978028977981,-0.598953969160679
152.898721167959,-0.5985580165947441
152.8996394387981,-0.5981620656016748
152.9005577103154,-0.5977661161814833
152.90147598251093,-0.5973701683341813
152.90239425538468,-0.5969742220597807
152.90331252893662,-0.5965782773582934
152.9042308031668,-0.5961823342297312
152.90514907807517,-0.595786392674106
152.90606735366177,-0.5953904526914299
152.9069856299266,-0.5949945142817145
152.90790390686965,-0.5945985774449717
152.90882218449093,-0.5942026421812134
152.90974046279044,-0.5938067084904516
152.91065874176817,-0.593410776372698
152.91157702142414,-0.5930148458279646
152.91249530175833,-0.5926189168562632
152.91341358277077,-0.5922229894576057
152.91433186446145,-0.5918270636320039
152.91525014683037,-0.5914311393794698
152.91616842987753,-0.5910352167000152

152.91708671360294,−0.590639295593652
152.91800499800658,−0.5902433760603921
152.91892328308847,−0.5898474581002473
152.91984156884863,−0.5894515417132296
152.92075985528703,−0.5890556268993506
152.92167814240366,−0.5886597136586226
152.92259643019855,−0.5882638019910571
152.92351471867173,−0.5878678918966662
152.92443300782315,−0.5874719833754617
152.92535129765284,−0.5870760764274554
152.92626958816078,−0.5866801710526592
152.92718787934697,−0.5862842672510852
152.92810617121145,−0.585888365022745
152.9290244637542,−0.5854924643676506
152.9299427569752,−0.5850965652858138
152.93086105087448,−0.5847006677772465
152.93177934545204,−0.5843047718419606
152.9326976407079,−0.583908877479968
152.93361593664198,−0.5835129846912805
152.93453423325437,−0.5831170934759101
152.93545253054504,−0.5827212038338686
152.936370828514,−0.5823253157651679
152.93728912716122,−0.5819294292698198
152.93820742648674,−0.5815335443478363
152.93912572649057,−0.5811376609992293
152.9400440271727,−0.5807417792240105
152.9409623285331,−0.5803458990221918
152.9418806305718,−0.5799500203937852
152.9427989332888,−0.5795541433388025
152.9437172366841,−0.5791582678572557
152.9446355407577,−0.5787623939491564
152.9455538455096,−0.5783665216145167
152.94647215093983,−0.5779706508533485
152.94739045704833,−0.5775747816656636
152.94830876383514,−0.5771789140514738
152.94922707130027,−0.5767830480107912
152.9501453794437,−0.5763871835436274
152.95106368826546,−0.5759913206499945
152.95198199776556,−0.5755954593299042
152.95290030794396,−0.5751995995833685
152.95381861880068,−0.5748037414103994
152.9547369303357,−0.5744078848110085
152.95565524254908,−0.5740120297852078
152.95657355544077,−0.5736161763330092
152.9574918690108,−0.5732203244544246
152.95841018325913,−0.5728244741494658
152.9593284981858,−0.5724286254181448
152.96024681379083,−0.5720327782604733
152.9611651300742,−0.5716369326764633

152.9620834470359,-0.5712410886661267
152.96300176467594,-0.5708452462294753
152.96392008299432,-0.570449405366521
152.96483840199105,-0.5700535660772758
152.9657567216661,-0.5696577283617513
152.96667504201952,-0.5692618922199596
152.96759336305126,-0.5688660576519126
152.96851168476138,-0.568470224657622
152.96943000714984,-0.5680743932370999
152.97034833021667,-0.5676785633903579
152.97126665396183,-0.5672827351174082
152.97218497838537,-0.5668869084182625
152.97310330348728,-0.5664910832929327
152.97402162926753,-0.5660952597414307
152.97493995572614,-0.5656994377637684
152.97585828286313,-0.5653036173599576
152.97677661067848,-0.5649077985300103
152.9776949391722,-0.5645119812739382
152.9786132683443,-0.5641161655917534
152.97953159819477,-0.5637203514834676
152.98044992872363,-0.5633245389490927
152.98136825993086,-0.5629287279886407
152.98228659181646,-0.5625329186021234
152.98320492438046,-0.5621371107895526
152.98412325762283,-0.5617413045509404
152.9850415915436,-0.5613454998862984
152.98595992614273,-0.5609496967956388
152.98687826142026,-0.5605538952789731
152.9877965973762,-0.5601580953363136
152.98871493401052,-0.5597622969676719
152.98963327132324,-0.5593665001730599
152.99055160931437,-0.5589707049524896
152.9914699479839,-0.5585749113059728
152.9923882873318,-0.5581791192335214
152.99330662735812,-0.5577833287351472
152.99422496806284,-0.5573875398108623
152.99514330944598,-0.5569917524606783
152.99606165150752,-0.5565959666846073
152.99697999424745,-0.5562001824826611
152.99789833766582,-0.5558043998548516
152.9988166817626,-0.5554086188011907
152.9997350265378,-0.5550128393216902
153.0006533719914,-0.554617061416362
153.00157171812344,-0.5542212850852181
153.0024900649339,-0.5538255103282702
153.0034084124228,-0.5534297371455303
153.00432676059012,-0.5530339655370103
153.00524510943586,-0.5526381955027221
153.00616345896003,-0.5522424270426775

153.00708180916263,-0.5518466601568883
153.00800016004365,-0.5514508948453666
153.00891851160313,-0.5510551311081242
153.00983686384103,-0.550659368945173
153.01075521675736,-0.5502636083565248
153.01167357035214,-0.5498678493421915
153.01259192462538,-0.5494720919021849
153.01351027957705,-0.5490763360365172
153.01442863520717,-0.5486805817452
153.01534699151574,-0.5482848290282453
153.01626534850277,-0.5478890778856649
153.01718370616825,-0.5474933283174707
153.0181020645122,-0.5470975803236746
153.01902042353458,-0.5467018339042885
153.01993878323543,-0.5463060890593243
153.02085714361473,-0.5459103457887939
153.0217755046725,-0.5455146040927091
153.02269386640873,-0.5451188639710819
153.02361222882342,-0.5447231254239241
153.0245305919166,-0.5443273884512476
153.02544895568823,-0.5439316530530642
153.02636732013835,-0.5435359192293859
153.02728568526695,-0.5431401869802246
153.028204051074,-0.5427444563055921
153.02912241755953,-0.5423487272055003
153.03004078472355,-0.5419529996799611
153.03095915256606,-0.5415572737289864
153.03187752108704,-0.5411615493525881
153.0327958902865,-0.5407658265507781
153.03371426016446,-0.5403701053235682
153.03463263072092,-0.5399743856709703
153.03555100195587,-0.5395786675929964
153.0364693738693,-0.5391829510896583
153.03738774646123,-0.5387872361609679
153.03830611973166,-0.538391522806937
153.0392244936806,-0.5379958110275777
153.040142868308,-0.5376001008229015
153.04106124361394,-0.5372043921929207
153.04197961959838,-0.536808685137647
153.04289799626133,-0.5364129796570923
153.0438163736028,-0.5360172757512686
153.04473475162274,-0.5356215734201875
153.04565313032123,-0.535225872663861
153.04657150969823,-0.5348301734823012
153.04748988975373,-0.5344344758755198
153.04840827048776,-0.5340387798435288
153.0493266519003,-0.5336430853863399
153.05024503399136,-0.533247392503965
153.05116341676094,-0.5328517011964162

153.05208180020907,-0.5324560114637052
153.0530001843357,-0.5320603233058441
153.05391856914088,-0.5316646367228445
153.0548369546246,-0.5312689517147184
153.05575534078682,-0.5308732682814779
153.05667372762758,-0.5304775864231346
153.0575921151469,-0.5300819061397004
153.0585105033473,-0.5296862274311873
153.05942889222112,-0.5292905502976072
153.06034728177605,-0.5288948747389719
153.06126567200954,-0.5284992007552934
153.06218406292157,-0.5281035283465836
153.06310245451215,-0.5277078575128542
153.0640208467813,-0.5273121882541172
153.06493923972897,-0.5269165205703845
153.06585763335522,-0.526520854461668
153.06677602766,-0.5261251899279795
153.06769442264337,-0.5257295269693311
153.06861281830527,-0.5253338655857344
153.06953121464574,-0.5249382057772014
153.07044961166477,-0.5245425475437441
153.07136800936237,-0.5241468908853743
153.07228640773855,-0.5237512358021038
153.07320480679329,-0.5233555822939447
153.0741232065266,-0.5229599303609088
153.07504160693847,-0.5225642800030079
153.07596000802894,-0.522168631220254
153.07687840979798,-0.5217729840126589
153.0777968122456,-0.5213773383802346
153.0787152153718,-0.5209816943229928
153.0796336191766,-0.5205860518409455
153.08055202365998,-0.5201904109341047
153.08147042882194,-0.5197947716024821
153.0823888346625,-0.5193991338460897
153.08330724118164,-0.5190034976649394
153.08422564837937,-0.5186078630590429
153.0851440562557,-0.5182122300284124
153.08606246481062,-0.5178165985730596
153.08698087404414,-0.5174209686929965
153.08789928395626,-0.5170253403882348
153.088817694547,-0.5166297136587865
153.08973610581634,-0.5162340885046636
153.09065451776428,-0.5158384649258778
153.09157293039084,-0.5154428429224411
153.092491343696,-0.5150472224943654
153.09340975767978,-0.5146516036416625
153.09432817234216,-0.5142559863643443
153.09524658768316,-0.5138603706624227
153.0961650037028,-0.5134647565359097

153.09708342040105,-0.5130691439848172
153.0980018377779,-0.5126735330091569
153.09892025583338,-0.5122779236089408
153.09983867456748,-0.5118823157841808
153.10075709398023,-0.5114867095348887
153.10167551407162,-0.5110911048610766
153.10259393484162,-0.5106955017627561
153.10351235629025,-0.5102999002399394
153.10443077841754,-0.5099043002926382
153.10534920122345,-0.5095087019208645
153.10626762470798,-0.50911310512463
153.10718604887117,-0.5087175099039468
153.108104473713,-0.5083219162588267
153.10902289923348,-0.5079263241892816
153.1099413254326,-0.5075307336953234
153.11085975231038,-0.507135144776964
153.1117781798668,-0.5067395574342152
153.11269660810188,-0.506343971667089
153.11361503701562,-0.5059483874755972
153.114533466608,-0.5055528048597518
153.11545189687905,-0.5051572238195647
153.11637032782875,-0.5047616443550478
153.11728875945713,-0.5043660664662128
153.11820719176416,-0.5039704901530718
153.11912562474987,-0.5035749154156366
153.12004405841424,-0.5031793422539191
153.1209624927573,-0.5027837706679312
153.121880927779,-0.5023882006576849
153.12279936347937,-0.5019926322231919
153.12371779985844,-0.5015970653644641
153.1246362369162,-0.5012015000815135
153.12555467465262,-0.500805936374352
153.1264731130677,-0.5004103742429915
153.1273915521615,-0.5000148136874438
153.12830999193397,-0.4996192547077209
153.12922843238513,-0.4992236973038346
153.13014687351497,-0.49882814147579685
153.1310653153235,-0.49843258722361955
153.13198375781073,-0.49803703454731457
153.13290220097664,-0.4976414834468938
153.13382064482127,-0.49724593392236915
153.13473908934458,-0.4968503859737525
153.1356575345466,-0.49645483960105574
153.13657598042732,-0.4960592948042908
153.13749442698676,-0.49566375158346954
153.13841287422488,-0.4952682099386038
153.13933132214171,-0.49487266986970563
153.14024977073726,-0.4944771313767868
153.1411682200115,-0.4940815944598592

153.14208666996447,-0.4936860591189348
153.14300512059617,-0.49329052535402546
153.14392357190658,-0.49289499316514307
153.1448420238957,-0.4924994625522995
153.14576047656357,-0.49210393351550663
153.14667892991014,-0.49170840605477645
153.14759738393545,-0.4913128801701208
153.14851583863947,-0.4909173558615516
153.14943429402223,-0.4905218331290807
153.15035275008373,-0.49012631197272
153.15127120682394,-0.4897307923924814
153.15218966424288,-0.4893352743883768
153.15310812234057,-0.48893975796041816
153.154026581117,-0.48854424310861727
153.15494504057216,-0.4881487298329861
153.15586350070606,-0.4877532181335365
153.15678196151873,-0.4873577080102804
153.15770042301014,-0.48696219946322966
153.1586188851803,-0.48656669249239626
153.1595373480292,-0.486171187097792
153.16045581155686,-0.4857756832794288
153.16137427576328,-0.4853801810373186
153.16229274064844,-0.48498468037147324
153.16321120621237,-0.48458918128190465
153.16412967245506,-0.4841936837686247
153.16504813937652,-0.48379818783164535
153.16596660697672,-0.4834026934709784
153.1668850752557,-0.48300720068663583
153.16780354421343,-0.4826117094786295
153.16872201384996,-0.48221621984697133
153.16964048416526,-0.4818207317916732
153.17055895515932,-0.481425245312747
153.17147742683215,-0.4810297604102046
153.17239589918378,-0.480634277084058
153.17331437221418,-0.48023879533431896
153.17423284592334,-0.4798433151609995
153.1751513203113,-0.47944783656411144
153.17606979537806,-0.4790523595436667
153.17698827112358,-0.4786568840996772
153.1779067475479,-0.47826141023215485
153.178825224651,-0.4778659379411115
153.17974370243292,-0.47747046722655906
153.18066218089362,-0.4770749980885094
153.18158066003312,-0.4766795305269745
153.18249913985142,-0.47628406454196615
153.1834176203485,-0.4758886001334963
153.1843361015244,-0.47549313730157694
153.1852545833791,-0.47509767604621983
153.1861730659126,-0.4747022163674369

153.18709154912491,-0.47430675826524016
153.18801003301604,-0.47391130173964136
153.18892851758596,-0.47351584679065245
153.1898470028347,-0.4731203934182854
153.19076548876228,-0.47272494162255196
153.19168397536865,-0.4723294914034642
153.19260246265384,-0.4719340427610339
153.19352095061785,-0.471538595695273
153.1944394392607,-0.4711431502061934
153.19535792858235,-0.470747706293807
153.19627641858284,-0.4703522639581257
153.19719490926215,-0.4699568231991614
153.19811340062031,-0.46956138401692593
153.1990318926573,-0.4691659464114313
153.1999503853731,-0.46877051038268935
153.20086887876778,-0.468375075930712
153.20178737284127,-0.46797964305551115
153.2027058675936,-0.4675842117570987
153.2036243630248,-0.4671887820354865
153.20454285913482,-0.46679335389068655
153.2054613559237,-0.4663979273227107
153.2063798533914,-0.4660025023315708
153.207298351538,-0.4656070789172788
153.2082168503634,-0.46521165707984663
153.2091353498677,-0.46481623681928613
153.21005385005083,-0.46442081813560926
153.2109723509128,-0.4640254010288279
153.21189085245365,-0.4636299854989539
153.21280935467337,-0.46323457154599923
153.21372785757194,-0.46283915916997576
153.2146463611494,-0.46244374837089536
153.2155648654057,-0.46204833914876997
153.21648337034088,-0.4616529315036115
153.21740187595492,-0.4612575254354318
153.21832038224784,-0.46086212094424284
153.21923888921964,-0.46046671803005645
153.22015739687032,-0.4600713166928846
153.22107590519988,-0.4596759169327392
153.22199441420832,-0.4592805187496320 5
153.22291292389565,-0.45888512214357513
153.22383143426185,-0.4584897271145803 6
153.22474994530694,-0.4580943336626596
153.2256684570309,-0.4576989417878248
153.22658696943378,-0.4573035514900878
153.22750548251554,-0.4569081627694605
153.22842399627618,-0.4565127756259548
153.22934251071572,-0.4561173900595827
153.23026102583418,-0.455722006070356
153.23117954163152,-0.4553266236582867

153.23209805810777,-0.4549312428233866
153.23301657526292,-0.4545358635656676
153.233935093097,-0.4541404858851417
153.23485361160996,-0.45374510978182075
153.23577213080185,-0.45334973525571665
153.23669065067264,-0.4529543623068413
153.23760917122235,-0.4525589909352066
153.23852769245096,-0.4521636211408244
153.23944621435848,-0.45176825292370676
153.24036473694494,-0.45137288628386546
153.2412832602103,-0.4509775212213124
153.2422017841546,-0.45058215773605953
153.2431203087778,-0.45018679582811877
153.24403883407996,-0.449791435497502
153.24495736006102,-0.4493960767442211
153.24587588672102,-0.449000719568288
153.24679441405996,-0.4486053639697146
153.24771294207784,-0.4482100099485128
153.24863147077465,-0.44781465750469446
153.2495500001504,-0.44741930663827156
153.2504685302051,-0.447023957349256
153.25138706093873,-0.4466286096376596
153.2523055923513,-0.44623326350349435
153.2532241244428,-0.4458379189467721
153.25414265721327,-0.4454425759675048
153.25506119066267,-0.44504723456570433
153.25597972479105,-0.4446518947413826
153.25689825959836,-0.44425655649455154
153.25781679508464,-0.44386121982522303
153.25873533124985,-0.443465884733409
153.25965386809403,-0.44307055121912126
153.26057240561718,-0.4426752192823718
153.2614909438193,-0.44227988892317255
153.26240948270038,-0.4418845601415354
153.26332802226042,-0.44148923293747216
153.26424656249944,-0.44109390731099485
153.26516510341742,-0.4406985832621153
153.26608364501436,-0.4403032607908455
153.2670021872903,-0.4399079398971973
153.2679207302452,-0.43951262058118257
153.26883927387908,-0.4391173028428133
153.26975781819195,-0.43872198668210133
153.27067636318378,-0.4383266720990586
153.2715949088546,-0.437931359093697
153.27251345520443,-0.43753604766602844
153.27343200223325,-0.43714073781606483
153.27435054994103,-0.4367454295438180 6
153.2752690983278,-0.4363501228493001
153.27618764739358,-0.43595481773252276

153.27710619713835,-0.43555951419349803
153.2780247475621,-0.4351642122322378
153.27894329866487,-0.4347689118487539
153.27986185044665,-0.4343736130430583
153.28078040290742,-0.43397831581516294
153.2816989560472,-0.43358302016507966
153.282617509866,-0.4331877260928204
153.28353606436377,-0.4327924335983971
153.28445461954058,-0.4323971426818216
153.28537317539642,-0.43200185334310587
153.28629173193124,-0.4316065655822618
153.2872102891451,-0.43121127939930126
153.28812884703797,-0.43081599479423616
153.28904740560986,-0.43042071176707847
153.28996596486078,-0.43002543031784
153.29088452479073,-0.42963015044653274
153.2918030853997,-0.4292348721531686
153.29272164668768,-0.4288395954377594
153.2936402086547,-0.42844432030031715
153.29455877130076,-0.4280490467408537
153.29547733462584,-0.427653774759381
153.29639589862995,-0.42725850435591095
153.2973144633131,-0.4268632355304554
153.2982330286753,-0.42646796828302636
153.29915159471653,-0.42607270261363567
153.30007016143682,-0.4256774385222952
153.30098872883616,-0.42528217600901697
153.30190729691452,-0.4248869150738128
153.30282586567193,-0.42449165571669467
153.3037444351084,-0.4240963979376744
153.30466300522392,-0.42370114173676393
153.3055815760185,-0.4233058871139752
153.30650014749216,-0.4229106340693201
153.30741871964486,-0.4225153826028106
153.3083372924766,-0.4221201327144585
153.30925586598744,-0.42172488440427575
153.31017444017732,-0.42132963767227427
153.31109301504628,-0.420934392518466
153.3120115905943,-0.4205391489428628
153.3129301668214,-0.42014390694547665
153.31384874372756,-0.41974866652631937
153.3147673213128,-0.4193534276854029
153.3156858995771,-0.4189581904227392
153.31660447852047,-0.4185629547383401
153.31752305814294,-0.4181677206322176
153.31844163844448,-0.4177724881043835
153.3193602194251,-0.4173772571548498
153.3202788010848,-0.4169820277836284
153.32119738342362,-0.4165867999907312

153.32211596644152,-0.4161915737761701
153.3230345501385,-0.41579634913995706
153.32395313451457,-0.4154011260821039
153.32487171956973,-0.4150059046026226
153.325790305304,-0.414610684701525
153.32670889171737,-0.4142154663788231
153.32762747880983,-0.4138202496345288
153.3285460665814,-0.413425034468654
153.32946465503207,-0.41302982088121054
153.33038324416185,-0.4126346088722104
153.33130183397074,-0.41223939844166546
153.33222042445874,-0.4118441895895877
153.33313901562585,-0.4114489823159889
153.33405760747206,-0.4110537766208811
153.3349761999974,-0.4106585725042762
153.33589479320187,-0.410263369966186
153.33681338708544,-0.40986816900662254
153.33773198164815,-0.40947296962559765
153.33865057688996,-0.40907777182312327
153.3395691728109,-0.40868257559921134
153.340487769411,-0.40828738095387374
153.3414063666902,-0.4078921878871224
153.34232496464853,-0.4074969963989692
153.343243563286,-0.40710180648942607
153.3441621626026,-0.40670661815850495
153.34508076259834,-0.4063114314062177
153.34599936327322,-0.4059162462325763
153.34691796462724,-0.40552106263759263
153.3478365666604,-0.4051258806212786
153.3487551693727,-0.4047307001836461
153.34967377276416,-0.40433552132470707
153.35059237683475,-0.40394034404447343
153.3515109815845,-0.40354516834295706
153.3524295870134,-0.40314999422016995
153.35334819312146,-0.4027548216761239
153.3542667999087,-0.40235965071083096
153.35518540737507,-0.4019644813243029
153.3561040155206,-0.40156931351655173
153.3570226243453,-0.4011741472875893
153.35794123384915,-0.4007789826374276
153.35885984403217,-0.4003838195660785
153.35977845489435,-0.3999886580735539
153.3606970664357,-0.3995934981598657
153.36161567865625,-0.3991983398250259
153.36253429155596,-0.39880318306904633
153.36345290513484,-0.39840802789193897
153.3643715193929,-0.3980128742937157
153.36529013433014,-0.3976177222743884
153.36620874994657,-0.3972225718339690 3

153.36712736624216,-0.3968274229724695
153.36804598321694,-0.3964322756899017
153.36896460087092,-0.39603712998627755
153.3698832192041,-0.395641985861609
153.37080183821644,-0.3952468433159079
153.37172045790797,-0.39485170234918626
153.3726390782787,-0.3944565629614559
153.37355769932864,-0.39406142515272885
153.37447632105778,-0.3936662889230169
153.37539494346612,-0.39327115427233206
153.37631356655365,-0.39287602120068615
153.3772321903204,-0.3924808897080912
153.37815081476634,-0.392085759794559
153.37906943989148,-0.3916906314601016
153.37998806569584,-0.3912955047047308
153.38090669217942,-0.3909003795284586
153.3818253193422,-0.3905052559312968
153.3827439471842,-0.39011013391325744
153.38366257570542,-0.3897150134743524
153.38458120490586,-0.3893198946145936
153.38549983478552,-0.38892477733399294
153.3864184653444,-0.38852966163256236
153.3873370965825,-0.38813454751031373
153.38825572849984,-0.387739434967259
153.3891743610964,-0.38734432400341007
153.3900929943722,-0.3869492146187789
153.39101162832722,-0.3865541068133774
153.39193026296147,-0.3861590005872174
153.39284889827496,-0.3857638959403109
153.39376753426768,-0.3853687928726698
153.39468617093965,-0.384973691384306
153.39560480829087,-0.38457859147523143
153.39652344632134,-0.384183493145458
153.39744208503103,-0.3837883963949977
153.39836072441997,-0.3833933012238623
153.39927936448817,-0.3829982076320638
153.4001980052356,-0.3826031156196142
153.4011166466623,-0.38220802518652525
153.40203528876827,-0.381812936332809
153.4029539315535,-0.3814178490584773
153.40387257501797,-0.3810227633635421
153.4047912191617,-0.3806276792480153
153.4057098639847,-0.38023259671190884
153.40662850948695,-0.3798375157552346
153.40754715566848,-0.3794424363780045 7
153.4084658025293,-0.3790473585802306
153.40938445006935,-0.3786522823619246
153.4103030982887,-0.37825720772309857
153.4112217471873,-0.37786213466376434

153.4121403967652,-0.37746706318393386
153.4130590470224,-0.37707199328361907
153.41397769795884,-0.3766769249628319
153.41489634957458,-0.3762818582215842
153.4158150018696,-0.375886793059888
153.41673365484388,-0.37549172947775505
153.41765230849748,-0.37509666747519743
153.41857096283036,-0.374701607052227
153.41948961784254,-0.37430654820885567
153.420408273534,-0.37391149094509535
153.42132692990478,-0.373516435260958
153.42224558695483,-0.37312138115645554
153.4231642446842,-0.3727263286315998
153.42408290309285,-0.37233127768640284
153.42500156218082,-0.37193622832087647
153.4259202219481,-0.37154118053503266
153.4268388823947,-0.37114613432888327
153.42775754352058,-0.3707510897024403
153.4286762053258,-0.37035604665571564
153.4295948678103,-0.3699610051887212
153.4305135309741,-0.3695659653014689
153.43143219481723,-0.3691709269939707
153.4323508593397,-0.36877589026623847
153.43326952454146,-0.36838085511828417
153.43418819042256,-0.36798582155011966
153.43510685698297,-0.36759078956175695
153.4360255242227,-0.3671957591532079
153.4369441921418,-0.3668007303244844
153.4378628607402,-0.36640570307559844
153.43878153001793,-0.3660106774065619
153.439700199975,-0.3656156533173867
153.4406188706114,-0.3652206308080848
153.44153754192712,-0.36482560987866813
153.44245621392218,-0.36443059052914856
153.44337488659662,-0.364035572759538
153.44429355995038,-0.36364055656984845
153.44521223398348,-0.3632455419600918
153.44613090869595,-0.3628505289302799
153.44704958408775,-0.36245551748042476
153.44796826015892,-0.36206050761053826
153.44888693690942,-0.36166549932063236
153.44980561433928,-0.3612704926107189
153.4507242924485,-0.3608754874808099
153.45164297123708,-0.3604804839309172
153.452561650705,-0.3600854819610528
153.4534803308523,-0.35969048157122857
153.45439901167896,-0.35929548276145645
153.45531769318498,-0.35890048553174836
153.45623637537037,-0.3585054898821162

153.45715505823514,-0.358110495812572
153.4580737417793,-0.3577155033231275
153.4589924260028,-0.35732051241379476
153.4599111109057,-0.35692552308458564
153.46082979648796,-0.3565305353355121
153.4617484827496,-0.3561355491665861
153.46266716969063,-0.35574056457781944
153.46358585731105,-0.35534558156922413
153.46450454561085,-0.3549506001408121
153.46542323459002,-0.35455562029259524
153.46634192424858,-0.3541606420245855
153.46726061458654,-0.3537656653367948
153.46817930560388,-0.35337069022923506
153.46909799730062,-0.3529757167019182
153.47001668967675,-0.3525807447548561
153.4709353827323,-0.35218577438806076
153.47185407646725,-0.3517908056015441
153.4727727708816,-0.35139583839531796
153.47369146597535,-0.35100087276939435
153.4746101617485,-0.35060590872378516
153.47552885820107,-0.3502109462585023
153.47644755533304,-0.34981598537355774
153.47736625314442,-0.34942102606896336
153.47828495163523,-0.3490260683447311
153.47920365080543,-0.3486311122008729
153.48012235065505,-0.3482361576374006
153.4810410511841,-0.3478412046543263
153.48195975239256,-0.34744625325166173
153.48287845428044,-0.3470513034294189
153.48379715684774,-0.3466563551876098
153.4847158600945,-0.34626140852624626
153.48563456402067,-0.3458664634453403
153.48655326862627,-0.3454715199449037
153.4874719739113,-0.3450765780249485
153.48839067987578,-0.3446816376854866
153.4893093865197,-0.3442866989265299
153.49022809384303,-0.3438917617480904
153.49114680184582,-0.34349682615017996
153.49206551052805,-0.3431018921328105
153.4929842198897,-0.34270695969599396
153.4939029299308,-0.3423120288397423
153.49482164065137,-0.34191709956406746
153.49574035205137,-0.34152217186898126
153.49665906413082,-0.3411272457544957
153.49757777688976,-0.3407323212206227
153.49849649032814,-0.3403373982673742
153.49941520444597,-0.3399424768947621
153.50033391924325,-0.3395475571027983
153.50125263472,-0.33915263889149483

153.5021713508762,-0.33875772226086354
153.5030900677119,-0.3383628072109163
153.50400878522703,-0.3379678937416652
153.50492750342164,-0.337572981853122
153.50584622229573,-0.3371780715452987
153.5067649418493,-0.33678316281820725
153.50768366208234,-0.33638825567185954
153.50860238299487,-0.3359933501062675
153.50952110458687,-0.33559844612144313
153.51043982685835,-0.33520354371739824
153.5113585498093,-0.3348086428941448
153.51227727343974,-0.3344137436516948
153.51319599774965,-0.3340188459900601
153.51411472273907,-0.33362394990925265
153.51503344840796,-0.3332290554092844
153.51595217475636,-0.3328341624901672
153.51687090178424,-0.332439271151913
153.51778962949163,-0.3320443813945338
153.5187083578785,-0.3316494932180415
153.51962708694487,-0.331254606622448
153.52054581669074,-0.3308597216077652
153.52146454711612,-0.3304648381740051
153.522383278221,-0.33006995632117964
153.5233020100054,-0.3296750760493007
153.5242207424693,-0.32928019735838016
153.52513947561272,-0.32888532024843004
153.52605820943563,-0.32849044471946226
153.52697694393808,-0.3280955707714887
153.52789567912004,-0.3277006984045213
153.5288144149815,-0.327305827618572
153.5297331515225,-0.32691095841365275
153.530651888743,-0.32651609078977545
153.53157062664303,-0.32612122474695204
153.5324893652226,-0.32572636028519447
153.5334081044817,-0.3253314974045146
153.53432684442032,-0.32493663610492446
153.53524558503847,-0.3245417763864359
153.53616432633615,-0.3241469182490609
153.53708306831336,-0.32375206169281134
153.53800181097012,-0.3233572067176992
153.5389205543064,-0.32296235332373635
153.53983929832225,-0.3225675015109348
153.54075804301763,-0.3221726512793064
153.54167678839255,-0.32177780262886313
153.54259553444703,-0.32138295555961693
153.54351428118105,-0.32098811007157974
153.54443302859463,-0.3205932661647634
153.54535177668774,-0.32019842383917996
153.54627052546041,-0.31980358309484125

153.54718927491265,-0.3194087439317592
153.54810802504446,-0.31901390634994586
153.54902677585582,-0.31861907034941306
153.54994552734675,-0.31822423593017274
153.55086427951724,-0.31782940309223684
153.5517830323673,-0.3174345718356173
153.55270178589691,-0.3170397421603260 4
153.5536205401061,-0.316644914066375
153.55453929499484,-0.31625008755377615
153.55545805056317,-0.3158552626225414
153.55637680681107,-0.3154604392726826
153.55729556373856,-0.31506561750421175
153.55821432134562,-0.3146707973171408
153.55913307963226,-0.31427597871148166
153.5600518385985,-0.3138811616872463
153.5609705982443,-0.31348634624444655
153.5618893585697,-0.31309153238309445
153.56280811957467,-0.3126967201032019
153.56372688125924,-0.31230190940478075
153.5646456436234,-0.311907100287843
153.56556440666716,-0.31151229275240067
153.5664831703905,-0.31111748679846557
153.56740193479348,-0.31072268242604967
153.56832069987604,-0.3103278796351649
153.5692394656382,-0.3099330784258232
153.57015823207996,-0.30953827879803647
153.57107699920132,-0.3091434807518167
153.5719957670023,-0.3087486842871758
153.5729145354829,-0.30835388940412567
153.5738333046431,-0.3079590961026783
153.57475207448292,-0.30756430438284554
153.57567084500235,-0.3071695142446394
153.5765896162014,-0.3067747256880718
153.57750838808008,-0.30637993871315466
153.57842716063837,-0.3059851533198999
153.57934593387628,-0.30559036950831947
153.58026470779382,-0.30519558727842533
153.58118348239097,-0.30480080663022935
153.58210225766777,-0.3044060275637435
153.5830210336242,-0.3040112500789798
153.58393981026023,-0.30361647417595
153.58485858757592,-0.3032216998546662
153.58577736557123,-0.3028269271151402
153.5866961442462,-0.30243215595738404
153.5876149236008,-0.30203738638140964
153.58853370363505,-0.3016426183872289
153.58945248434893,-0.30124785197485376
153.59037126574245,-0.30085308714429615
153.59129004781562,-0.30045832389556804

153.59220883056844,-0.3000635622286813
153.5931276140009,-0.29966880214364794
153.59404639811305,-0.2992740436404798
153.59496518290484,-0.29887928671918895
153.59588396837628,-0.2984845313797872
153.5968027545274,-0.29808977762228656
153.59772154135817,-0.2976950254466989
153.5986403288686,-0.29730027485303623
153.5995591170587,-0.29690552584131047
153.60047790592847,-0.2965107784115335
153.6013966954779,-0.2961160325637173
153.60231548570698,-0.2957212882978738
153.60323427661575,-0.29532654561401495
153.6041530682042,-0.2949318045121527
153.60507186047232,-0.29453706499229887
153.60599065342012,-0.2941423270544655
153.6069094470476,-0.2937475906986646
153.60782824135475,-0.2933528559249079
153.6087470363416,-0.2929581227332075
153.60966583200815,-0.29256339112357527
153.61058462835436,-0.2921686610960232
153.61150342538028,-0.2917739326505631
153.61242222308587,-0.29137920578720705
153.61334102147117,-0.2909844805059669
153.61425982053615,-0.29058975680685467
153.61517862028083,-0.2901950346898822
153.61609742070522,-0.2898003141550615
153.6170162218093,-0.2894055952024045
153.6179350235931,-0.2890108778319231
153.6188538260566,-0.2886161620436292
153.61977262919982,-0.28822144783753484
153.62069143302273,-0.28782673521365193
153.62161023752535,-0.2874320241719924
153.62252904270767,-0.2870373147125681
153.62344784856973,-0.28664260683539106
153.6243666551115,-0.2862479005404732
153.62528546233295,-0.2858531958278265
153.62620427023415,-0.2854584926974628
153.6271230788151,-0.2850637911493941
153.62804188807573,-0.2846690911836324
153.6289606980161,-0.28427439280018946
153.6298795086362,-0.28387969599907736
153.63079831993605,-0.283485000780308
153.63171713191562,-0.2830903071438934
153.63263594457493,-0.28269561508984536
153.63355475791397,-0.2823009246181759
153.63447357193274,-0.2819062357288969 5
153.63539238663125,-0.2815115484220204
153.6363112020095,-0.28111686269755826

153.63723001806747,-0.2807221785555224
153.6381488348052,-0.28032749599592477
153.63906765222268,-0.27993281501877737
153.6399864703199,-0.2795381356240921
153.64090528909688,-0.2791434578118809
153.6418241085536,-0.27874878158215566
153.6427429286901,-0.2783541069349284
153.64366174950635,-0.27795943387021105
153.64458057100234,-0.27756476238801553
153.64549939317808,-0.2771700924883537
153.6464182160336,-0.2767754241712376
153.64733703956887,-0.2763807574366792
153.64825586378393,-0.2759860922846904
153.64917468867876,-0.2755914287152831
153.65009351425334,-0.2751967667284692
153.6510123405077,-0.2748021063242608
153.65193116744183,-0.27440744750266965
153.65284999505573,-0.27401279026370784
153.65376882334942,-0.27361813460738726
153.65468765232288,-0.27322348053371986
153.65560648197612,-0.2728288280427175
153.65652531230916,-0.2724341771343922
153.65744414332195,-0.27203952780875595
153.65836297501454,-0.2716448800658206
153.65928180738692,-0.2712502339055981
153.6602006404391,-0.2708555893281044
153.66111947417104,-0.2704609463333395
153.6620383085828,-0.27006630492132727
153.66295714367436,-0.2696716650920757
153.66387597944572,-0.2692770268455967
153.66479481589687,-0.2688823901819022
153.66571365302784,-0.26848775510100414
153.6666324908386,-0.2680931216029145
153.66755132932917,-0.26769848968764515
153.66847016849954,-0.2673038593552081
153.66938900834973,-0.2669092306056153
153.67030784887973,-0.2665146034388786
153.67122669008953,-0.26611997785501007
153.67214553197914,-0.2657253538540216
153.67306437454857,-0.26533073143592506
153.67398321779783,-0.26493611060073247
153.6749020617269,-0.2645414913484557
153.6758209063358,-0.26414687367910683
153.6767397516245,-0.2637522575926977
153.67765859759305,-0.26335764308924026
153.67857744424143,-0.26296303016874645
153.67949629156962,-0.2625684188312282
153.68041513957766,-0.2621738090766975
153.68133398826552,-0.2617792009051663

153.68225283763323,-0.2613845943166465
153.68317168768078,-0.2609899893111501
153.68409053840816,-0.26059538588868897
153.68500938981538,-0.26020078404927505
153.68592824190245,-0.2598061837929203
153.68684709466936,-0.25941158511963675
153.68776594811612,-0.25901698802943623
153.68868480224273,-0.2586223925223307
153.6896036570492,-0.25822779859833217
153.6905225125355,-0.25783320625745254
153.69144136870167,-0.25743861549970376
153.6923602255477,-0.25704402632509776
153.69327908307358,-0.2566494387336465
153.69419794127933,-0.2562548527253619
153.69511680016493,-0.25586026830025593
153.6960356597304,-0.25546568545834053
153.69695451997575,-0.25507110419962764
153.69787338090094,-0.2546765245241292
153.69879224250602,-0.25428194643185714
153.69971110479096,-0.25388736992282346
153.7006299677558,-0.25349279499704
153.7015488314005,-0.25309822165451884
153.70246769572506,-0.25270364989527183
153.7033865607295,-0.25230907971931094
153.70430542641384,-0.2519145111266481
153.70522429277807,-0.2515199441172953
153.70614315982218,-0.2511253786912644
153.70706202754616,-0.2507308148485674
153.70798089595004,-0.25033625258921627
153.7088997650338,-0.24994169191322294
153.70981863479747,-0.24954713282059934
153.71073750524104,-0.24915257531135743
153.7116563763645,-0.24875801938550915
153.71257524816784,-0.24836346504306642
153.7134941206511,-0.24796891228404122
153.71441299381425,-0.24757436110844547
153.7153318676573,-0.24717981151629115
153.71625074218028,-0.24678526350759017
153.71716961738315,-0.2463907170823545
153.71808849326592,-0.24599617224059606
153.71900736982863,-0.24560162898232682
153.71992624707124,-0.24520708730755872
153.72084512499376,-0.2448125472163037
153.7217640035962,-0.2444180087085737
153.72268288287856,-0.2440234717843807
153.72360176284084,-0.2436289364437366
153.72452064348306,-0.24323440268665336
153.72543952480518,-0.24283987051314296
153.72635840680724,-0.24244533992321732

153.72727728948922,-0.24205081091688838
153.72819617285114,-0.2416562834941681
153.729115056893,-0.2412617576550684
153.73003394161478,-0.24086723339960128
153.7309528270165,-0.24047271072777865
153.73187171309814,-0.24007818963961247
153.73279059985975,-0.23968367013511468
153.7337094873013,-0.23928915221429725
153.73462837542277,-0.23889463587717208
153.7355472642242,-0.23850012112375116
153.73646615370558,-0.23810560795404642
153.7373850438669,-0.2377110963680698
153.7383039347082,-0.23731658636583328
153.73922282622942,-0.23692207794734876
153.7401417184306,-0.23652757111262823
153.74106061131175,-0.23613306586168362
153.74197950487286,-0.23573856219452688
153.74289839911393,-0.23534406011116996
153.74381729403495,-0.23494955961162478
153.74473618963594,-0.23455506069590332
153.7456550859169,-0.23416056336401753
153.74657398287783,-0.23376606761597934
153.74749288051873,-0.23337157345180073
153.7484117788396,-0.23297708087149363
153.74933067784045,-0.23258258987506997
153.75024957752126,-0.2321881004625417
153.75116847788206,-0.23179361263392081
153.75208737892285,-0.23139912638921922
153.7530062806436,-0.2310046417284489
153.75392518304434,-0.23061015865162177
153.75484408612508,-0.23021567715874977
153.7557629898858,-0.2298211972498449
153.7566818943265,-0.22942671892491906
153.7576007994472,-0.2290322421839842
153.7585197052479,-0.22863776702705232
153.7594386117286,-0.22824329345413533
153.7603575188893,-0.22784882146524518
153.76127642672998,-0.22745435106039386
153.76219533525068,-0.22705988223959325
153.76311424445137,-0.22666541500285536
153.76403315433208,-0.22627094935019212
153.76495206489278,-0.22587648528161547
153.7658709761335,-0.22548202279713736
153.76678988805423,-0.22508756189676976
153.76770880065496,-0.2246931025805246
153.7686277139357,-0.22429864484841386
153.76954662789646,-0.22390418870044945
153.77046554253724,-0.22350973413664335
153.77138445785803,-0.2231152811570075

153.77230337385885,-0.22272082976155383
153.7732222905397,-0.22232637995029433
153.77414120790058,-0.22193193172324094
153.77506012594148,-0.2215374850804056
153.77597904466242,-0.22114304002180027
153.77689796406338,-0.2207485965474369
153.77781688414439,-0.22035415465732744
153.7787358049054,-0.21995971435148384
153.77965472634648,-0.21956527562991804
153.7805736484676,-0.21917083849264202
153.78149257126873,-0.2187764029396677
153.7824114947499,-0.21838196897100706
153.78333041891113,-0.21798753658667203
153.7842493437524,-0.21759310578667457
153.78516826927373,-0.21719867657102662
153.7860871954751,-0.21680424893974015
153.78700612235653,-0.21640982289282712
153.78792504991802,-0.21601539843029946
153.78884397815955,-0.21562097555216914
153.78976290708115,-0.21522655425844808
153.7906818366828,-0.21483213454914826
153.79160076696454,-0.21443771642428164
153.7925196979263,-0.21404329988386014
153.79343862956816,-0.21364888492789574
153.79435756189008,-0.2132544715564004
153.79527649489205,-0.21286005976938605
153.7961954285741,-0.21246564956686464
153.7971143629362,-0.21207124094884816
153.7980332979784,-0.21167683391534853
153.79895223370067,-0.2112824284663777
153.79987117010305,-0.21088802460194764
153.8007901071855,-0.21049362232207028
153.801709044948,-0.2100992216267576
153.8026279833906,-0.20970482251602154
153.8035469225133,-0.20931042498987407
153.80446586231608,-0.20891602904832712
153.80538480279895,-0.20852163469139265
153.8063037439619,-0.20812724191908263
153.80722268580496,-0.207732850731409
153.80814162832812,-0.20733846112838372
153.80906057153138,-0.20694407311001875
153.8099795154147,-0.20654968667632603
153.81089845997815,-0.2061553018273175
153.8118174052217,-0.20576091856300516
153.81273635114533,-0.20536653688340092
153.8136552977491,-0.20497215678851677
153.814574245033,-0.20457777827836462
153.81549319299697,-0.20418340135295646
153.81641214164105,-0.20378902601230423

153.81733109096527,-0.2033946522564199
153.8182500409696,-0.2030002800853154
153.81916899165404,-0.2026059094990027
153.8200879430186,-0.20221154049749376
153.82100689506328,-0.20181717308080055
153.8219258477881,-0.201422807248935
153.82284480119304,-0.20102844300190906
153.8237637552781,-0.2006340803397347
153.82468271004328,-0.20023971926242387
153.8256016654886,-0.19984535976998855
153.82652062161407,-0.19945100186244066
153.82743957841967,-0.19905664553979216
153.8283585359054,-0.19866229080205502
153.82927749407128,-0.1982679376492412
153.83019645291728,-0.19787358608136263
153.83111541244344,-0.1974792360984313
153.83203437264973,-0.19708488770045912
153.83295333353618,-0.1966905408874581
153.83387229510276,-0.19629619565944018
153.8347912573495,-0.19590185201641727
153.8357102202764,-0.19550750995840138
153.83662918388347,-0.19511316948540444
153.8375481481707,-0.19471883059743844
153.83846711313805,-0.1943244932945153
153.8393860787856,-0.19393015757664697
153.8403050451133,-0.19353582344384546
153.84122401212116,-0.19314149089612268
153.84214297980918,-0.1927471599334906
153.84306194817736,-0.19235283055596117
153.84398091722574,-0.19195850276354637
153.84489988695427,-0.19156417655625813
153.84581885736296,-0.19116985193410843
153.84673782845184,-0.19077552889710922
153.8476568002209,-0.19038120744527245
153.84857577267013,-0.18998688757861007
153.84949474579955,-0.18959256929713406
153.85041371960915,-0.18919825260085635
153.85133269409894,-0.18880393748978894
153.85225166926892,-0.18840962396394376
153.8531706451191,-0.18801531202333277
153.85408962164945,-0.1876210016679679
153.85500859886,-0.18722669289786117
153.85592757675073,-0.1868323857130245
153.85684655532165,-0.18643808011346985
153.8577655345728,-0.1860437760992092
153.85868451450412,-0.18564947367025447
153.85960349511564,-0.18525517282661763
153.86052247640737,-0.18486087356831066
153.86144145837932,-0.1844665758953455

153.86236044103146,-0.18407227980773413
153.8632794243638,-0.18367798530548848
153.86419840837638,-0.18328369238862052
153.86511739306917,-0.18288940105714221
153.86603637844217,-0.18249511131106552
153.8669553644954,-0.1821008231504024
153.86787435122883,-0.1817065365751648
153.8687933386425,-0.1813122515853647
153.86971232673636,-0.18091796818101405
153.87063131551045,-0.18052368636212482
153.87155030496479,-0.18012940612870895
153.87246929509934,-0.1797351274807784
153.8733882859141,-0.17934085041834516
153.87430727740912,-0.17894657494142113
153.87522626958437,-0.17855230105001832
153.87614526243985,-0.17815802874414868
153.87706425597557,-0.17776375802382416
153.87798325019153,-0.17736948888905674
153.87890224508774,-0.17697522133985835
153.8798212406642,-0.176580955376241
153.8807402369209,-0.1761866909982166
153.88165923385785,-0.17579242820579713
153.88257823147504,-0.17539816699899455
153.88349722977247,-0.17500390737782082
153.88441622875015,-0.1746096493422879
153.8853352284081,-0.17421539289240776
153.8862542287463,-0.17382113802819232
153.88717322976476,-0.1734268847496536
153.88809223146347,-0.17303263305680353
153.88901123384247,-0.17263838294965406
153.8899302369017,-0.17224413442821718
153.89084924064122,-0.17184988749250485
153.891768245061,-0.171455642142529
153.89268725016106,-0.17106139837830162
153.8936062559414,-0.17066715619983466
153.894525262402,-0.17027291560714009
153.89544426954288,-0.16987867660022984
153.89636327736403,-0.16948443917911593
153.89728228586546,-0.16909020334381028
153.89820129504716,-0.16869596909432485
153.89912030490916,-0.16830173643067162
153.90003931545144,-0.16790750535286256
153.900958326674,-0.1675132758609096
153.90187733857684,-0.16711904795482474
153.90279635116,-0.1667248216346199
153.90371536442342,-0.16633059690030708
153.90463437836715,-0.1659363737518982
153.90555339299118,-0.1655421521894053
153.9064724082955,-0.16514793221284027

153.90739142428015,-0.1647537138222151
153.9083104409451,-0.16435949701754174
153.90922945829033,-0.16396528179883216
153.91014847631587,-0.16357106816609832
153.9110674950217,-0.1631768561193522
153.91198651440786,-0.16278264565860576
153.91290553447433,-0.16238843678387094
153.9138245552211,-0.1619942294951597
153.9147435766482,-0.16160002379248406
153.9156625987556,-0.16120581967585593
153.91658162154334,-0.16081161714528727
153.9175006450114,-0.1604174162007901
153.91841966915976,-0.1600232168423763
153.91933869398846,-0.15962901907005791
153.9202577194975,-0.15923482288384685
153.92117674568686,-0.15884062828375511
153.92209577255656,-0.15844643526979466
153.92301480010659,-0.1580522438419774
153.92393382833694,-0.15765805400031538
153.92485285724763,-0.1572638657448205
153.92577188683865,-0.15686967907550478
153.92669091711,-0.15647549399238014
153.9276099480617,-0.15608131049545856
153.92852897969374,-0.155687128584752
153.92944801200613,-0.15529294826027243
153.93036704499886,-0.1548987695220318
153.93128607867195,-0.15450459237004208
153.9322051130254,-0.15411041680431525
153.9331241480592,-0.15371624282486326
153.93404318377335,-0.1533220704316981
153.93496222016785,-0.15292789962483172
153.9358812572427,-0.15253373040427606
153.9368002949979,-0.15213956277004312
153.9377193334335,-0.15174539672214485
153.93863837254946,-0.15135123226059322
153.93955741234578,-0.15095706938540018
153.94047645282245,-0.15056290809657774
153.9413954939795,-0.15016874839413782
153.94231453581693,-0.14977459027809242
153.94323357833474,-0.14938043374845347
153.9441526215329,-0.14898627880523296
153.94507166541146,-0.14859212544844286
153.9459907099704,-0.14819797367809512
153.94690975520973,-0.1478038234942017
153.94782880112942,-0.1474096748967746
153.9487478477295,-0.14701552788582575
153.94966689500995,-0.14662138246136713
153.9505859429708,-0.14622723862341072
153.95150499161204,-0.14583309637196848

153.9524240409337,-0.14543895570705237
153.95334309093573,-0.14504481662867436
153.95426214161816,-0.1446506791368464
153.955181192981,-0.1442565432315805
153.95610024502423,-0.1438624089128886
153.95701929774788,-0.14346827618078264
153.9579383511519,-0.14307414503527463
153.95885740523636,-0.14268001547637651
153.95977646000122,-0.1422858875041003
153.96069551544647,-0.1418917611184579
153.96161457157214,-0.1414976363194613
153.96253362837822,-0.1411035131071225
153.96345268586472,-0.14070939148145342
153.96437174403164,-0.14031527144246606
153.96529080287897,-0.13992115299017235
153.96620986240674,-0.1395270361245843
153.96712892261493,-0.13913292084571388
153.96804798350354,-0.13873880715357303
153.96896704507256,-0.13834469504817373
153.96988610732203,-0.13795058452952794
153.9708051702519,-0.13755647559764764
153.97172423386223,-0.1371623682525448
153.972643298153,-0.13676826249423138
153.9735623631242,-0.13637415832271935
153.97448142877582,-0.13598005573802066
153.9754004951079,-0.1355859547401473
153.9763195621204,-0.13519185532911127
153.97723862981337,-0.13479775750492448
153.97815769818678,-0.13440366126759895
153.97907676724063,-0.1340095666171466
153.97999583697492,-0.13361547355357944
153.9809149073897,-0.13322138207690942
153.9818339784849,-0.1328272921871485
153.98275305026056,-0.13243320388430868
153.98367212271668,-0.13203911716840191
153.98459119585326,-0.13164503203944017
153.9855102696703,-0.1312509484974354
153.9864293441678,-0.1308568665423996
153.98734841934575,-0.13046278617434476
153.98826749520418,-0.1300687073932828
153.9891865717431,-0.1296746301992257
153.99010564896247,-0.12928055459218546
153.99102472686232,-0.12888648057217403
153.99194380544265,-0.12849240813920337
153.99286288470344,-0.12809833729328549
153.9937819646447,-0.1277042680344323
153.99470104526645,-0.1273102003626558
153.9956201265687,-0.126916134277968
153.9965392085514,-0.1265220697803808

153.9974582912146,-0.12612800686990622
153.9983773745583,-0.1257339455465562
153.99929645858245,-0.12533988581034275
154.0002155432871,-0.12494582766127782
154.00113462867228,-0.12455177109937338
154.00205371473794,-0.1241577161246414
154.00297280148408,-0.12376366273709384
154.00389188891072,-0.12336961093674269
154.00481097701785,-0.12297556072359991
154.0057300658055,-0.12258151209767748
154.00664915527366,-0.12218746505898737
154.00756824542233,-0.12179341960754154
154.0084873362515,-0.12139937574335198
154.00940642776118,-0.12100533346643065
154.01032551995138,-0.12061129277678953
154.01124461282208,-0.12021725367444058
154.01216370637331,-0.11982321615939578
154.01308280060505,-0.11942918023166711
154.0140018955173,-0.11903514589126654
154.0149209911101,-0.11864111313820604
154.0158400873834,-0.11824708197249757
154.01675918433722,-0.11785305239415311
154.01767828197157,-0.11745902440318463
154.01859738028645,-0.11706499799960411
154.01951647928186,-0.11667097318342352
154.0204355789578,-0.11627694995465483
154.02135467931427,-0.11588292831331003
154.0222737803513,-0.11548890825940106
154.02319288206886,-0.11509488979293991
154.02411198446694,-0.11470087291393856
154.02503108754559,-0.11430685762240898
154.02595019130476,-0.11391284391836315
154.0268692957445,-0.11351883180181302
154.02778840086475,-0.11312482127277058
154.02870750666557,-0.1127308123312478
154.02962661314695,-0.11233680497725666
154.03054572030888,-0.11194279921080913
154.03146482815137,-0.11154879503191718
154.03238393667442,-0.11115479244059279
154.03330304587803,-0.11076079143684793
154.0342221557622,-0.11036679202069458
154.03514126632692,-0.1099727941921447
154.0360603775722,-0.10957879795121028
154.03697948949804,-0.10918480329790328
154.03789860210446,-0.10879081023223569
154.03881771539145,-0.10839681875421947
154.03973682935901,-0.1080028288638666
154.04065594400714,-0.10760884056118905
154.04157505933586,-0.1072148538461988

154.04249417534515,-0.10682086871890784
154.043413292035,-0.10642688517932812
154.04433240940546,-0.10603290322747162
154.0452515274565,-0.10563892286335033
154.0461706461881,-0.10524494408697621
154.0470897656003,-0.10485096689836124
154.0480088856931,-0.10445699129751738
154.04892800646647,-0.10406301728445665
154.04984712792046,-0.10366904485919098
154.05076625005503,-0.10327507402173236
154.0516853728702,-0.10288110477209277
154.05260449636597,-0.10248713711028418
154.05352362054234,-0.10209317103631857
154.0544427453993,-0.10169920655020792
154.05536187093688,-0.1013052436519642
154.05628099715506,-0.10091128234159938
154.05720012405385,-0.10051732261912545
154.05811925163326,-0.10012336448455438
154.05903837989328,-0.09972940793789814
154.05995750883392,-0.09933545297916871
154.06087663845517,-0.09894149960837807
154.06179576875704,-0.09854754782553819
154.06271489973952,-0.09815359763066106
154.06363403140261,-0.09775964902375864
154.06455316374633,-0.09736570200484292
154.06547229677068,-0.09697175657392587
154.06639143047565,-0.09657781273101947
154.06731056486126,-0.09618387047613569
154.06822969992749,-0.09578992980928652
154.06914883567435,-0.09539599073048392
154.07006797210184,-0.09500205323973988
154.07098710920997,-0.09460811733706638
154.07190624699874,-0.09421418302247539
154.07282538546815,-0.09382025029597889
154.0737445246182,-0.09342631915758885
154.0746636644489,-0.09303238960731726
154.07558280496025,-0.09263846164517608
154.07650194615223,-0.09224453527117732
154.07742108802486,-0.09185061048533293
154.07834023057816,-0.0914566872876549
154.0792593738121,-0.09106276567815519
154.0801785177267,-0.0906688456568458
154.08109766232195,-0.0902749272237387
154.08201680759788,-0.08988101037884587
154.08293595355445,-0.08948709512217928
154.0838551001917,-0.08909318145375092
154.0847742475096,-0.08869926937357277
154.08569339550817,-0.08830535888165679
154.0866125441874,-0.08791144997801498

154.0875316935473,-0.0875175426626593
154.08845084358788,-0.08712363693560175
154.08936999430912,-0.0867297327968543
154.09028914571104,-0.08633583024642891
154.09120829779366,-0.08594192928433758
154.09212745055694,-0.0855480299105923
154.0930466040009,-0.08515413212520502
154.09396575812556,-0.08476023592818774
154.0948849129309,-0.08436634131955242
154.09580406841692,-0.08397244829931107
154.09672322458363,-0.08357855686747565
154.0976423814310 3,-0.08318466702405813
154.09856153895913,-0.08279077876907051
154.09948069716793,-0.08239689210252477
154.10039985605744,-0.08200300702443288
154.1013190156276,-0.08160912353480682
154.10223817587848,-0.08121524163365856
154.10315733681009,-0.08082136132100011
154.1040764984224,-0.08042748259684342
154.1049956607154,-0.08003360546120049
154.1059148236891,-0.07963972991408329
154.10683398734352,-0.0792458559555038
154.10775315167865,-0.07885198358547402
154.10867231669448,-0.0784581128040059
154.10959148239104,-0.07806424361111143
154.11051064876833,-0.0776703760068026
154.1114298158263,-0.0772765099910914
154.11234898356503,-0.07688264556398978
154.11326815198447,-0.07648878272550975
154.11418732108464,-0.07609492147566328
154.11510649086554,-0.07570106181446236
154.11602566132717,-0.07530720374191896
154.11694483246953,-0.07491334725804506
154.1178640042926,-0.07451949236285264
154.11878317679643,-0.07412563905635369
154.11970234998097,-0.0737317873385602
154.12062152384627,-0.07333793720948413
154.1215406983923,-0.07294408866913747
154.12245987361908,-0.07255024171753222
154.1233790495266,-0.07215639635468034
154.12429822611486,-0.07176255258059382
154.12521740338386,-0.07136871039528464
154.1261365813336,-0.07097486979876479
154.12705575996412,-0.07058103079104623
154.1279749392754,-0.07018719337214097
154.12889411926741,-0.06979335754206097
154.1298132999402,-0.06939952330081822
154.13073248129373,-0.06900569064842471
154.13165166332803,-0.06861185958489242

154.13257084604308,-0.06821803011023334
154.1334900294389,-0.06782420222445944
154.13440921351548,-0.0674303759275827
154.13532839827283,-0.06703655121961512
154.13624758371097,-0.06664272810056866
154.13716676982986,-0.06624890657045533
154.13808595662954,-0.0658550866292871
154.13900514410997,-0.06546126827707595
154.1399243322712,-0.06506745151383386
154.1408435211132,-0.06467363633957282
154.141762710636,-0.06427982275430481
154.14268190083956,-0.06388601075804183
154.14360109172392,-0.06349220035079585
154.14452028328907,-0.06309839153257885
154.145439475535,-0.06270458430340281
154.14635866846172,-0.062310778663279734
154.14727786206922,-0.06191697461222159
154.14819705635753,-0.06152317215024038
154.14911625132663,-0.06112937127734806
154.15003544697652,-0.06073557199355664
154.15095464330722,-0.0603417742988781
154.15187384031873,-0.05994797819332441
154.15279303801103,-0.05955418367690757
154.15371223638414,-0.05916039074963955
154.15463143543806,-0.058766599411532346
154.1555506351728,-0.05837280966259794
154.15646983558835,-0.05797902150284832
154.15738903668472,-0.05758523493229546
154.1583082384619,-0.05719144995095136
154.1592274409199,-0.056797666558827994
154.1601466440587,-0.056403884755937356
154.16106584787832,-0.056010104542291425
154.16198505237875,-0.055616325917902186
154.16290425756003,-0.05522254888278163
154.16382346342212,-0.05482877343694174
154.16474266996505,-0.054434999580394494
154.1656618771888,-0.054041227313151884
154.16658108509338,-0.053647456635225896
154.1675002936788,-0.05325368754662852
154.16841950294508,-0.05285992047371736
154.16933871289217,-0.05246615413746753
154.1702579235201,-0.0520723898169279
154.17117713482887,-0.05167862708576481
154.17209634681848,-0.05128486594399027
154.17301555948893,-0.050891106391616245
154.17393477284025,-0.05049734842865473
4
154.17485398687242,-0.050103592055117725
154.17577320158543,-0.0497098372710172
154.1766924169793,-0.049316084076365146

154.17761163305403,-0.04892233247117355
154.17853084980962,-0.048528582455454404
154.17945006724605,-0.048134834029219684
154.18036928536335,-0.047741087192481386
154.1812885041615,-0.047347341945251496
154.18220772364052,-0.046953598287541996
154.1831269438004,-0.04655985621936488
154.18404616464116,-0.04616611574073213
154.1849653861628,-0.045772376851655736
154.18588460836528,-0.04537863955214769
154.18680383124865,-0.04498490384221997
154.1877230548129,-0.044591169721884566
154.18864227905803,-0.044197437191153474
154.18956150398404,-0.043803706250038675
154.19048072959092,-0.04340997689855216
154.1913999558787,-0.04301624913670591
154.19231918284734,-0.042622522964511925
154.1932384104969,-0.04222879838198219
154.1941576388273,-0.04183507538912868
154.19507686783862,-0.041441353985963394
154.19599609753084,-0.04104763417249832
154.19691532790395,-0.04065391594874545
154.19783455895796,-0.04026019931471677
154.19875379069288,-0.03986648427042427
154.1996730231087,-0.03947277081587993
154.2005922562054,-0.03907905895109574 4
154.201511489983,-0.038685348676083704
154.2024307244415,-0.038291639990855796
154.20334995958092,-0.037897932895424015
154.20426919540125,-0.03750422738980034
154.20518843190249,-0.037110523473996765
154.20610766908464,-0.03671682114802528
154.2070269069477,-0.03632312041189788
154.2079461454917,-0.035929421265626545
154.2088653847166,-0.03553572370922327
154.20978462462242,-0.03514202774270004
154.21070386520915,-0.03474833336606885
154.21162310647682,-0.034354640579341685
154.21254234842542,-0.03396094938253054
154.21346159105494,-0.0335672597756474
154.2143808343654,-0.033173571758704265
154.21530007835676,-0.03277988533171311
154.2162193230291,-0.032386200494685935
154.21713856838235,-0.03199251724763473
154.21805781441654,-0.03159883559057148
154.21897706113168,-0.03120515552350818
154.21989630852775,-0.03081147704645682
154.22081555660478,-0.03041780015942939
154.22173480536273,-0.030024124862437884

154.22265405480164,-0.02963045115549429
154.2235733049215,-0.029236779038610595
154.22449255572232,-0.028843108511798794
154.22541180720407,-0.02844943957507088
154.22633105936677,-0.02805577222843884
154.22725031221043,-0.02766210647191467
154.22816956573504,-0.027268442305510357
154.22908881994064,-0.026874779729237894
154.2300080748272,-0.02648111874310927
154.2309273303947,-0.02608745934713648
154.23184658664317,-0.025693801541331513
154.23276584357262,-0.025300145325706364
154.23368510118303,-0.024906490700273023
154.23460435947442,-0.02451283766504348
154.2355236184468,-0.02411918622002973
154.23644287810012,-0.023725536365243764
154.23736213843443,-0.023331888100697574
154.23828139944973,-0.02293824142640315
154.23920066114601,-0.022544596342372488
154.24011992352328,-0.022150952848617577
154.24103918658153,-0.02175731094515041
154.24195845032077,-0.021363670631982985
154.24287771474098,-0.020970031909127287
154.2437969798422,-0.020576394776595314
154.24471624562437,-0.020182759234399054
154.24563551208757,-0.0197891252825505
154.24655477923176,-0.01939549292106165
154.24747404705695,-0.019001862149944496
154.24839331556313,-0.01860823296921103
154.24931258475033,-0.018214605378873244
154.2502318546185,-0.01782097937894313
154.2511511251677,-0.017427354969432686
154.2520703963979,-0.017033732150353902
154.2529896683091,-0.01664011092171877
154.25390894090134,-0.016246491283539288
154.25482821417458,-0.015852873235827444
154.25574748812883,-0.015459256778595238
154.2566667627641,-0.01506564191185466
154.25758603808038,-0.014672028635617706
154.25850531407767,-0.014278416949896369
154.259424590756,-0.013884806854702642
154.26034386811534,-0.013491198350048519
154.26126314615573,-0.013097591435945997
154.26218242487712,-0.012703986112407067
154.26310170427956,-0.012310382379443725
154.26402098436301,-0.011916780237067966
154.2649402651275,-0.011523179685291785
154.26585954657304,-0.011129580724127175
154.26677882869961,-0.010735983353586132

154.26769811150723,−0.010342387573680 65
154.26861739499589,−0.009948793384422724
154.26953667916558,−0.009555200785824348
154.27045596401632,−0.009161609777897518
154.2713752495481,−0.00876802036065423
154.27229453576092,−0.008374432534106479
154.2732138226548,−0.007980846298266259
154.27413311022974,−0.007587261653145566
154.27505239848574,−0.007193678598756396
154.27597168742278,−0.006800097135110744
154.2768909770409,−0.006406517262220606
154.27781026734004,−0.006012938980097977
154.27872955832026,−0.005619362288754853 5
154.27964884998156,−0.005225787188203231
154.28056814232392,−0.004832213678455106
154.28148743534734,−0.004438641759522473
154.28240672905184,−0.00404507143141733
154.2833260234374,−0.003651502694151672
154.28424531850405,−0.003257935547737496
154.28516461425176,−0.002864369992186798
154.28608391068053,−0.002470806027511574
154.2870032077904,−0.002077243653723821 5
154.28792250558135,−0.001683682870835536 2
154.28884180405336,−0.001290123678858715 1
154.28976110320647,−0.000896566077805355 3
154.29068040304065,−0.000503010067687453 3
154.29159970355593,−0.000109455648517006 1
154.2925190047523,0.000284097179693989 4
154.2935190047523,−0.000165042127191106 56
154.2944312198381,−0.000574755514381881 6
154.2953434342751,−0.000984470387702738
154.2962556480478,−0.001394186740143210 1
154.29716786115617,−0.001803904571692005 2
154.29808007360018,−0.002213623882337831 3
154.29899228537985,−0.002623344672069396 8
154.2999044964952,−0.003033066940875409 8
154.30081670694622,−0.003442790688744578
154.3017289167329,−0.003852515915665610 5
154.30264112585527,−0.004262242621627215
154.30355333431334,−0.004671970806618101
154.30446554210707,−0.005081700470626977
154.30537774923647,−0.005491431613642551 4
154.30628995570157,−0.005901164235653533
154.30720216150235,−0.006310898336648630
154.30811436663882,−0.006720633916616552
154.309026571111,−0.007130370975546008
154.30993877491883,−0.007540109513425707
154.31085097806238,−0.007949849530244359
154.31176318054162,−0.008359591025990673

154.31267538235656,-0.008769334000653356
154.3135875835072,-0.009179078454221121
154.31449978399354,-0.009588824386682675
154.3154119838156,-0.009998571798026728
154.31632418297337,-0.01040832068824199
154.31723638146684,-0.010818071057317172
154.31814857929604,-0.011227822905240983
154.31906077646093,-0.011637576232002133
154.31997297296155,-0.01204733103758933
154.3208851687979,-0.012457087321991288
154.32179736396995,-0.012866845085196714
154.32270955847773,-0.01327660432719432
154.32362175232123,-0.013686365047972814
154.32453394550046,-0.01409612724752091
154.32544613801542,-0.014505890925827316
154.3263583298661,-0.014915656082880743
154.32727052105255,-0.015325422718669903
154.32818271157473,-0.015735190833183504
154.32909490143263,-0.01614496042641026
154.33000709062628,-0.01655473149833888
154.33091927915567,-0.016964504048958075
154.3318314670208,-0.017374278078256557
154.3327436542217,-0.017784053586223036
154.33365584075833,-0.018193830572846226
154.3345680266307,-0.018603609038114838
154.33548021183884,-0.01901338898201758
154.33639239638273,-0.019423170404543166
154.33730458026238,-0.019832953305680308
154.3382167634778,-0.020242737685417716
154.33912894602898,-0.0206525235437441
154.34004112791592,-0.021062310880648177
154.34095330913863,-0.021472099696118654
154.3418654896971,-0.021881889990144246
154.34277766959136,-0.022291681762713664
154.34368984882138,-0.02270147501381562
154.3446020273872,-0.023111269743438828
154.3455142052888,-0.023521065951572
154.34642638252615,-0.023930863638203848
154.34733855909928,-0.024340662803323084
154.3482507350082,-0.02475046344691842
154.34916291025291,-0.02516026556897857
154.35007508483343,-0.025570069169492247
154.35098725874974,-0.02597987424844816
154.35189943200183,-0.02638968080583503
154.35281160458973,-0.026799488841641562
154.35372377651342,-0.027209298355856473
154.35463594777292,-0.027619109348468476
154.3555481183682,-0.02802892181946628
154.3564602882993,-0.028438735768838607

154.3573724575662,-0.028848551196574163
154.35828462616894,-0.029258368102661664
154.35919679410745,-0.029668186487089823
154.36010896138177,-0.030078006349847353
154.36102112799193,-0.03048782769092297
154.3619332939379,-0.030897650510305387
154.3628454592197,-0.03130747480798332
154.3637576238373,-0.03171730058394548
154.36466978779075,-0.03212712783818058
154.36558195108,-0.03253695657067734
154.3664941137051,-0.032946786781424466
154.367406275666,-0.03335661847041068
154.36831843696277,-0.03376645163762469
154.36923059759536,-0.03417628628305522
154.3701427575638,-0.03458612240669097
154.37105491686808,-0.03499596000852066
154.3719670755082,-0.035405799088533016
154.37287923348416,-0.03581563964671674
154.37379139079596,-0.03622548168306055
154.3747035474436,-0.036635325197553165
154.3756157034271,-0.037045170190183295
154.37652785874644,-0.03745501666093966
154.37744001340164,-0.03786486460981097
154.3783521673927,-0.038274714036785944
154.37926432071964,-0.038684564941853294
154.38017647338242,-0.03909441732500174
154.38108862538107,-0.03950427118622
154.38200077671559,-0.03991412652549678
154.38291292738597,-0.04032398334282081
154.38382507739223,-0.040733841638180786
154.38473722673436,-0.04114370141156544
154.38564937541236,-0.041553562662963485
154.38656152342622,-0.04196342539236363
154.387473670776,-0.0423732895997546
154.38838581746163,-0.04278315528512511
154.38929796348316,-0.04319302244846387
154.39021010884056,-0.0436028910897596
154.39112225353387,-0.044012761209001015
154.39203439756304,-0.04442263280617684
154.3929465409281,-0.044832505881275776
154.39385868362908,-0.04524238043428656
154.39477082566594,-0.04565225646519789
154.3956829670387,-0.04606213397399849
154.39659510774737,-0.04647201296067708
154.39750724779194,-0.04688189342522237
154.39841938717242,-0.047291775367623086
154.3993315258888,-0.04770165878786794
154.4002436639411,-0.04811154368594565
154.4011558013293,-0.04852143006184493

154.40206793805342,−0.0489313179155545
154.40298007411346,−0.04934120724706308
154.40389220950942,−0.0497510980563594
154.40480434424128,−0.05016099034343215
154.40571647830907,−0.05057088410827007
154.4066286117128,−0.050980779350861864
154.40754074445243,−0.05139067607119626
154.408452876528,−0.05180057426926197
154.40936500793953,−0.052210473945047714
154.41027713868698,−0.05262037509854221
154.41118926877036,−0.05303027772973418
154.4121013981897,−0.05344018183861234
154.41301352694495,−0.05385008742516541
154.41392565503617,−0.054259994489382096
154.4148377824633,−0.05466990303125113
154.4157499092264,−0.055079813050761234
154.41666203532546,−0.05548972454790112
154.41757416076047,−0.0558996375226595
154.41848628553143,−0.05630955197502511
154.41939840963835,−0.05671946790498665
154.42031053308122,−0.05712938531253285
154.42122265586005,−0.057539304197652436
154.42213477797483,−0.05794922456033411
154.42304689942557,−0.05835914640056661
154.4239590202123,−0.05876906971833864
154.42487114033497,−0.05917899451363892
154.42578325979363,−0.05958892078645618
154.42669537858828,−0.059998848536779135
154.42760749671888,−0.06040877776459651
154.42851961418546,−0.060818708469897016
154.42943173098803,−0.06122864065266938
154.43034384712658,−0.06163857431290232
154.4312559626011,−0.06204850945058455
154.43216807741163,−0.0624584460657048
154.43308019155813,−0.06286838415825177
154.43399230504062,−0.06327832372821421
154.43490441785912,−0.06368826477558082
154.4358165300136,−0.06409820730034033
154.4367286415041,−0.06450815130248146
154.43764075233057,−0.06491809678199292
154.43855286249305,−0.06532804373886344
154.43946497199155,−0.06573799217308175
154.44037708082604,−0.06614794208463656
154.44128918899654,−0.0665578934735166
154.4422012965304,−0.06696784633971056
154.44311340334556,−0.0673778006832072
154.4440255095241,−0.06778775650399523
154.44493761503867,−0.06819771380206335
154.44584971988925,−0.06860767257740032

154.44676182407585,−0.06901763282999483
154.4476739275985,−0.06942759455983562
154.44858603045714,−0.06983755776691139
154.44949813265183,−0.07024752245121088
154.45041023418253,−0.07065748861272281
154.45132233504927,−0.0710674562514359
154.45223443525205,−0.07147742536733888
154.45314653479087,−0.07188739596042046
154.45405863366574,−0.07229736803066936
154.45497073187664,−0.0727073415780743
154.4558828294236,−0.07311731660262402
154.45679492630657,−0.07352729310430724
154.4577070225256,−0.07393727108311267
154.4586191180807,−0.07434725053902903
154.45953121297183,−0.07475723147204506
154.46044330719903,−0.07516721388214948
154.46135540076227,−0.075577197769331
154.46226749366159,−0.07598718313357834
154.46317958589694,−0.07639716997488025
154.46409167746836,−0.07680715829322543
154.46500376837585,−0.07721714808860261
154.4659158586194,−0.0776271393610005
154.46682794819904,−0.07803713211040784
154.46774003711474,−0.07844712633681336
154.4686521253665,−0.07885712204020577
154.46956421295437,−0.07926711922057379
154.4704762998783,−0.07967711787790616
154.4713883861383,−0.08008711801219158
154.4723004717344,−0.0804971196234188
154.4732125566666,−0.08090712271157652
154.47412464093486,−0.08131712727665348
154.47503672453922,−0.0817271333186384
154.47594880747968,−0.08213714083752001
154.47686088975624,−0.08254714983328702
154.4777729713689,−0.08295716030592817
154.47868505231764,−0.08336717225543218
154.4795971326025,−0.08377718568178777
154.48050921222344,−0.08418720058498366
154.48142129118048,−0.08459721696500859
154.48233336947365,−0.08500723482185128
154.48324544710292,−0.08541725415550044
154.48415752406828,−0.08582727496594482
154.48506960036977,−0.08623729725317313
154.48598167600738,−0.08664732101717408
154.4868937509811,−0.08705734625793643
154.48780582529093,−0.08746737297544888
154.4887178989369,−0.08787740116970016
154.489629971919,−0.088287430840679
154.4905420442372,−0.08869746198837412

154.49145411589154,-0.08910749461277426
154.492366186882,-0.08951752871386813
154.49327825720863,-0.08992756429164446
154.49419032687138,-0.09033760134609198
154.49510239587028,-0.0907476398771994
154.4960144642053,-0.09115767988495546
154.49692653187648,-0.09156772136934889
154.4978385988838,-0.0919777643303684
154.49875066522725,-0.09238780876800273
154.49966273090686,-0.09279785468224061
154.50057479592263,-0.09320790207307077
154.50148686027455,-0.09361795094048192
154.50239892396263,-0.09402800128446279
154.50331098698686,-0.09443805310500211
154.50422304934725,-0.09484810640208861
154.50513511104378,-0.09525816117571101
154.5060471720765,-0.09566821742585804
154.50695923244538,-0.09607827515251843
154.50787129215044,-0.09648833435568091
154.50878335119165,-0.09689839503533419
154.50969540956905,-0.09730845719146701
154.51060746728263,-0.0977185208240681
154.51151952433236,-0.09812858593312618
154.51243158071827,-0.09853865251862998
154.51334363644037,-0.09894872058056824
154.51425569149865,-0.09935879011892966
154.51516774589314,-0.099768861133703
154.5160797996238,-0.10017893362487697
154.51699185269067,-0.1005890075924403
154.5179039050937,-0.10099908303638172
154.51881595683295,-0.10140915995668995
154.51972800790838,-0.10181923835335373
154.52064005832003,-0.10222931822636178
154.52155210806788,-0.10263939957570282
154.52246415715192,-0.1030494824013656
154.52337620557216,-0.10345956670333885
154.52428825332862,-0.10386965248161127
154.5252003004213,-0.10427973973617162
154.52611234685017,-0.10468982846700861
154.52702439261526,-0.10509991867411098
154.52793643771656,-0.10551001035746745
154.5288484821541,-0.10592010351706674
154.52976052592786,-0.1063301981528976
154.53067256903785,-0.10674029426494874
154.53158461148405,-0.1071503918532089
154.5324966532665,-0.10756049091766683
154.53340869438514,-0.10797059145831121
154.53432073484004,-0.10838069347513081
154.53523277463117,-0.10879079696811435

154.53614481375854,-0.10920090193725056
154.53705685222215,-0.10961100838252816
154.537968890022,-0.11002111630393589
154.5388809271581,-0.11043122570146248
154.53979296363042,-0.11084133657509665
154.540704999439,-0.11125144892482713
154.54161703458382,-0.11166156275064267
154.5425290690649,-0.11207167805253197
154.54344110288224,-0.11248179483048379
154.54435313603582,-0.11289191308448684
154.54526516852567,-0.11330203281452987
154.5461772003518,-0.1137121540206016
154.54708923151418,-0.11412227670269075
154.54800126201283,-0.11453240086078606
154.54891329184775,-0.11494252649487627
154.54982532101894,-0.1153526536049501
154.5507373495264,-0.11576278219099628
154.55164937737013,-0.11617291225300355
154.55256140455012,-0.11658304379096063
154.5534734310664,-0.11699317680485626
154.55438545691896,-0.11740331129467917
154.55529748210782,-0.11781344726041808
154.55620950663294,-0.11822358470206173
154.55712153049436,-0.11863372361959887
154.55803355369207,-0.11904386401301821
154.55894557622608,-0.11945400588230848
154.55985759809636,-0.11986414922745842
154.56076961930293,-0.12027429404845676
154.5616816398458,-0.12068444034529223
154.562593659725,-0.12109458811795357
154.5635056789405,-0.1215047373664295
154.56441769749227,-0.12191488809070876
154.5653297153804,-0.12232504029078009
154.5662417326048,-0.12273519396663221
154.56715374916553,-0.12314534911825385
154.56806576506256,-0.12355550574563376
154.5689777802959,-0.12396566384876065
154.5698897948656,-0.12437582342762327
154.57080180877156,-0.12478598448221034
154.57171382201386,-0.1251961470125106
154.5726258345925,-0.1256063110185128
154.57353784650743,-0.12601647650020564
154.57444985775874,-0.12642664345757787
154.57536186834636,-0.12683681189061824
154.5762738782703,-0.12724698179931546
154.5771858875306,-0.12765715318365825
154.57809789612722,-0.12806732604363538
154.57900990406017,-0.12847750037923555
154.57992191132948,-0.12888767619044753

154.58083391793514,-0.12929785347726003
154.58174592387715,-0.1297080322396618
154.5826579291555,-0.13011821247764155
154.58356993377018,-0.13052839419118803
154.58448193772122,-0.13093857738028997
154.58539394100862,-0.1313487620449361
154.5863059436324,-0.13175894818511513
154.58721794559253,-0.13216913580081585
154.588129946889,-0.13257932489202698
154.58904194752185,-0.13298951545873722
154.58995394749107,-0.13339970750093533
154.59086594679664,-0.13380990101861004
154.5917779454386,-0.13422009601175008
154.59268994341693,-0.1346302924803442
154.59360194073165,-0.13504049042438113
154.59451393738271,-0.1354506898438496
154.59542593337017,-0.13586089073873833
154.596337928694,-0.1362710931090361
154.5972499233542,-0.1366812969547316
154.59816191735084,-0.1370915022758136
154.59907391068384,-0.1375017090722708
154.59998590335323,-0.13791191734409194
154.60089789535903,-0.1383221270912658
154.6018098867012,-0.13873233831378104
154.6027218773798,-0.13914255101162645
154.60363386739476,-0.13955276518479076
154.60454585674614,-0.13996298083326272
154.60545784543393,-0.14037319795703104
154.6063698334581,-0.14078341655608445
154.60728182081868,-0.1411936366304117
154.60819380751568,-0.14160385818000154
154.6091057935491,-0.14201408120484268
154.61001777891894,-0.14242430570492387
154.6109297636252,-0.14283453168023386
154.61184174766785,-0.14324475913076135
154.61275373104695,-0.1436549880564951
154.61366571376246,-0.14406521845742384
154.6145776958144,-0.14447545033353634
154.61548967720276,-0.1448856836848213
154.61640165792755,-0.14529591851126747
154.6173136379888,-0.1457061548128636
154.61822561738646,-0.14611639258959838
154.61913759612057,-0.1465266318414606
154.6200495741911,-0.14693687256843893
154.6209615515981,-0.14734711477052218
154.62187352834152,-0.14775735844769905
154.6227855044214,-0.1481676035999583
154.6236974798377,-0.14857785022728864
154.62460945459046,-0.14898809832967883

154.62552142867966,-0.1493983479071176
154.62643340210533,-0.1498085989595937
154.62734537486745,-0.15021885148709585
154.62825734696602,-0.1506291054896128
154.62916931840107,-0.15103936096713327
154.63008128917258,-0.15144961791964603
154.63099325928056,-0.1518598763471398
154.631905228725,-0.152270136249603 3
154.63281719750591,-0.15268039762702532
154.6337291656233,-0.15309066047939454
154.63464113307714,-0.15350092480669972
154.63555309986748,-0.1539111906089296
154.6364650659943,-0.15432145788607293
154.6373770314576,-0.15473172663811843
154.63828899625736,-0.15514199686505487
154.63920096039362,-0.15555226856687096
154.64011292386635,-0.15596254174355545
154.64102488667558,-0.15637281639509706
154.6419368488213,-0.15678309252148456
154.64284881030352,-0.15719337012270668
154.64376077112223,-0.15760364919875214
154.64467273127744,-0.1580139297496097
154.64558469076914,-0.15842421177526808
154.64649664959737,-0.15883449527571605
154.6474086077621,-0.15924478025094232
154.6483205652633,-0.15965506670093565
154.64923252210104,-0.16006535462568477
154.65014447827528,-0.16047564402517844
154.65105643378604,-0.16088593489940536
154.65196838863332,-0.1612962272483543
154.65288034281713,-0.161706521072014
154.65379229633743,-0.1621168163703732
154.65470424919425,-0.16252711314342064
154.6556162013876,-0.16293741139114504
154.6565281529175,-0.16334771111353516
154.65744010378393,-0.16375801231057974
154.65835205398687,-0.16416831498226753
154.65926400352635,-0.16457861912858723
154.66017595240237,-0.16498892474952762
154.66108790061492,-0.16539923184507743
154.66199984816402,-0.16580954041522541
154.66291179504964,-0.1662198504599603
154.6638237412718,-0.16663016197927083
154.66473568683054,-0.16704047497314575
154.66564763172582,-0.1674507894415738
154.66655957595765,-0.16786110538454 37
154.66747151952603,-0.16827142280204424
154.66838346243097,-0.1686817416940641
154.66929540467245,-0.16909206206059207

154.6702073462505,-0.16950238390161687
154.6711192871651,-0.16991270721712726
154.67203122741628,-0.17032303200711196
154.67294316700404,-0.17073335827155972
154.67385510592834,-0.1711436860104593
154.67476704418922,-0.1715540152237994
154.6756789817867,-0.1719643459115688
154.67659091872073,-0.17237467807375625
154.67750285499133,-0.17278501171035046
154.6784147905985,-0.1731953468213402
154.67932672554227,-0.17360568340671417
154.68023865982263,-0.17401602146646117
154.68115059343958,-0.1744263610005699
154.6820625263931,-0.17483670200902915
154.68297445868322,-0.1752470444918276
154.68388639030994,-0.17565738844895404
154.68479832127323,-0.1760677338803972
154.68571025157314,-0.17647808078614582
154.68662218120966,-0.17688842916618863
154.68753411018275,-0.1772987790205144
154.68844603849246,-0.17770913034911187
154.68935796613877,-0.17811948315196977
154.6902698931217,-0.17852983742907683
154.69118181944123,-0.1789401931804218
154.69209374509737,-0.1793505504059935
154.69300567009012,-0.17976090910578058
154.6939175944195,-0.1801712692797718
154.6948295180855,-0.18058163092795596
154.6957414410881,-0.18099199405032174
154.69665336342734,-0.1814023586468579
154.69756528510322,-0.1818127247175532
154.6984772061157,-0.18222309226239636
154.69938912646484,-0.18263346128137614
154.7003010461506,-0.1830438317744813
154.701212965173,-0.18345420374170057
154.70212488353204,-0.18386457718302268
154.7030368012277,-0.18427495209843642
154.70394871826002,-0.18468532848793048
154.70486063462897,-0.18509570635149364
154.70577255033456,-0.18550608568911464
154.7066844653768,-0.18591646650078222
154.7075963797557,-0.18632684878648512
154.70850829347125,-0.18673723254621208
154.70942020652345,-0.18714761777995187
154.7103321189123,-0.18755800448769322
154.71124403063783,-0.1879683926694249
154.7121559417,-0.1883787823251356
154.71306785209882,-0.1887891734548141
154.7139797618343,-0.18919956605844918

154.71489167090647,-0.18960996013602952
154.71580357931532,-0.1900203556875439
154.71671548706084,-0.19043075271298107
154.71762739414302,-0.19084115121232978
154.71853930056187,-0.19125155118557877
154.71945120631742,-0.19166195263271676
154.72036311140963,-0.19207235555373253
154.72127501583853,-0.1924827599486148
154.72218691960413,-0.19289316581735236
154.7230988227064,-0.1933035731599339
154.72401072514535,-0.1937139819763482
154.724922626921,-0.194124392266584
154.72583452803335,-0.19453480403063006
154.7267464284824,-0.1949452172684751
154.72765832826812,-0.1953556319801079
154.72857022739058,-0.1957660481655172
154.72948212584973,-0.19617646582469175
154.73039402364557,-0.19658688495762028
154.73130592077814,-0.19699730556429154
154.7322178172474,-0.19740772764469428
154.7331297130534,-0.19781815119881724
154.7340416081961,-0.19822857622664916
154.7349535026755,-0.19863900272817883
154.73586539649162,-0.19904943070339495
154.73677728964446,-0.1994598601522863
154.73768918213403,-0.19987029107484164
154.73860107396033,-0.20028072347104967
154.73951296512334,-0.20069115734089915
154.7404248556231,-0.20110159268437885
154.7413367454596,-0.20151202950147754
154.7422486346328,-0.20192246779218392
154.74316052314276,-0.20233290755648675
154.74407241098945,-0.2027433487943748
154.74498429817288,-0.20315379150583682
154.74589618469304,-0.20356423569086152
154.74680807054995,-0.20397468134943766
154.7477199557436,-0.20438512848155402
154.74863184027402,-0.20479557708719934
154.74954372414118,-0.20520602716636235
154.7504556073451,-0.2056164787190318
154.75136748988575,-0.20602693174519646
154.7522793717632,-0.20643738624484506
154.7531912529774,-0.20684784221796637
154.75410313352833,-0.20725829966454912
154.7550150134606,-0.20766875858458206
154.75592689264053,-0.20807921897805395
154.75683877120179,-0.20848968084495353
154.75775064909982,-0.20890014418526956
154.7586625263346,-0.2093106089989908

154.75957440290617,-0.20972107528610595
154.7604862788145,-0.2101315430466038
154.76139815405963,-0.21054201228047312
154.76231002864154,-0.21095248298770264
154.76322190256022,-0.2113629551682811
154.7641337758157,-0.21177342882219727
154.76504564840798,-0.21218390394943987
154.76595752033703,-0.21259438054999766
154.76686939160288,-0.2130048586238594
154.76778126220552,-0.21341533817101385
154.76869313214496,-0.21382581919144975
154.7696050014212,-0.21423630168515584
154.77051687003424,-0.2146467856521209
154.77142873798408,-0.21505727109233364
154.77234060527073,-0.21546775800578286
154.77325247189418,-0.21587824639245728
154.77416433785444,-0.21628873625234565
154.77507620315154,-0.21669922758543675
154.77598806778545,-0.2171097203917193
154.77689993175616,-0.21752021467118207
154.77781179506368,-0.2179307104238138
154.77872365770804,-0.21834120764960321
154.77963551968924,-0.21875170634853913
154.78054738100724,-0.21916220652061025
154.78145924166208,-0.21957270816580535
154.78237110165375,-0.21998321128411316
154.78328296098226,-0.22039371587552245
154.78419481964758,-0.22080422194002197
154.78510667764974,-0.22121472947760049
154.78601853498876,-0.22162523848824672
154.7869303916646,-0.22203574897194944
154.7878422476773,-0.2224462609286974
154.78875410302683,-0.22285677435847936
154.78966595771323,-0.22326728926128406
154.79057781173645,-0.2236778056371002 4
154.79148966509655,-0.22408832348591667
154.79240151779348,-0.22449884280772212
154.79331336982727,-0.22490936360250532
154.79422522119793,-0.22531988587025503
154.79513707190546,-0.22573040961096
154.79604892194985,-0.22614093482460898
154.7969607713311,-0.22655146151119074
154.79787262004922,-0.226961989670694
154.7987844681042,-0.22737251930310756
154.79969631549605,-0.22778305040842015
154.8006081622248,-0.2281935829866205
154.8015200082904,-0.22860411703769742
154.8024318536929,-0.2290146525616396
154.80334369843226,-0.22942518955843585

154.8042555425085,-0.2298357280280749
154.80516738592166,-0.23024626797054548
154.80607922867168,-0.23065680938583638
154.80699107075858,-0.23106735227393635
154.80790291218239,-0.23147789663483412
154.80881475294308,-0.23188844246851847
154.80972659304066,-0.23229898977497815
154.81063843247517,-0.2327095385542019
154.81155027124657,-0.2331200888061785
154.81246210935487,-0.23353064053089667
154.81337394680008,-0.23394119372834518
154.8142857835822,-0.2343517483985128
154.81519761970122,-0.23476230454138827
154.81610945515715,-0.23517286215696037
154.81702128995,-0.23558342124521783
154.81793312407976,-0.23599398180614942
154.81884495754645,-0.23640454383974388
154.81975679035006,-0.23681510734598996
154.8206686224906,-0.23722567232487643
154.82158045396804,-0.23763623877639203
154.8224922847824,-0.23804680670052555
154.8234041149337,-0.23845737609726572
154.82431594442195,-0.2388679469666013
154.82522777324712,-0.23927851930852104
154.82613960140924,-0.23968909031230137
154.82705142890828,-0.24009966841006805
154.82796325574427,-0.24051024516967284
154.8288750819172,-0.2409208234018168
154.82978690742706,-0.24133140310648873
154.83069873227387,-0.24174198428367735
154.83161055645763,-0.24215256693337145
154.83252237997834,-0.24256315105555976
154.83343420283603,-0.24297373665023103
154.83434602503067,-0.24338432371737403
154.83525784656226,-0.24379491225697753
154.8361696674308,-0.24420550226903026
154.8370814876363,-0.244616093753521
154.83799330717878,-0.2450266867104385
154.83890512605822,-0.24543728113977153
154.83981694427465,-0.24584787704150882
154.84072876182802,-0.24625847441563914
154.84164057871837,-0.24666907326215126
154.8425523949457,-0.2470796735810339 2
154.84346421051,-0.2474902753722759
154.8443760254113,-0.2479008786358659
154.84528783964956,-0.24831148337179276
154.8461996532248,-0.24872208958004519
154.84711146613705,-0.24913269726061193
154.84802327838628,-0.2495433064134818

154.8489350899725,-0.2499539170386435
154.84984690089573,-0.2503645291360858
154.85075871115595,-0.2507751427057975
154.85167052075315,-0.2511857577477673
154.85258232968735,-0.251596374261984
154.85349413795856,-0.25200699224843637
154.85440594556678,-0.25241761170711313
154.855317752512,-0.252828232638003
154.85622955879424,-0.25323885504109483
154.85714136441348,-0.25364947891637735
154.85805316936973,-0.2540601042638393
154.858964973663,-0.25447073108346946
154.8598767772933,-0.2548813593752566
154.8607885802606,-0.2552919891391894
154.86170038256492,-0.25570262037525665
154.86261218420628,-0.2561132530834472
154.86352398518466,-0.2565238872637497
154.86443578550006,-0.256934522916153
154.8653475851525,-0.2573451600406458
154.86625938414198,-0.2577557986372168
154.8671711824685,-0.25816643870585493
154.86808298013204,-0.2585770802465488
154.86899477713263,-0.2589877232592872
154.86990657347025,-0.25939836774405894
154.8708183691449,-0.25980901370085274
154.87173016415662,-0.2602196611296574
154.87264195850537,-0.2606303100304616
154.87355375219119,-0.2610409604032542
154.87446554521404,-0.26145161224802393
154.87537733757395,-0.2618622655647595
154.87628912927093,-0.26227292035344973
154.87720092030497,-0.26268357661408337
154.87811271067608,-0.26309423434664914
154.87902450038425,-0.2635048935511358
154.87993628942948,-0.2639155542275322
154.88084807781178,-0.26432621637582704
154.88175986553114,-0.26473687999600903
154.8826716525876,-0.26514754508806704
154.8835834389811,-0.26555821165198973
154.88449522471169,-0.2659688796877659
154.88540700977936,-0.2663795491953843
154.88631879418412,-0.2667902201748338
154.88723057792595,-0.26720089262610297
154.88814236100487,-0.2676115665491807
154.88905414342088,-0.2680222419440558
154.88996592517398,-0.26843291881071685
154.89087770626418,-0.26884359714915274
154.89178948669147,-0.2692542769593522
154.89270126645584,-0.26966495824130404

154.89361304555732,-0.270075640994997
154.8945248239959,-0.27048632522041977
154.8954366017716,-0.2708970109175612
154.8963483788844,-0.27130769808641003
154.8972601553343,-0.27171838672695503
154.8981719311213,-0.2721290768391849
154.89908370624542,-0.27253976842308847
154.89999548070665,-0.2729504614786545
154.900907254505,-0.2733611560058717
154.90181902764047,-0.27377185200472887
154.90273080011306,-0.2741825494752148
154.90364257192277,-0.27459324841731825
154.9045543430696,-0.2750039488310279
154.9054661135536,-0.2754146507163326
154.9063778833747,-0.27582535407322106
154.9072896525329,-0.27623605890168207
154.90820142102828,-0.2766467652017044
154.90911318886077,-0.2770574729732768
154.9100249560304,-0.2774681822163881
154.9109367225372,-0.2778788929310269
154.91184848838114,-0.27828960511718215
154.9127602535622,-0.27870031877484247
154.9136720180804,-0.2791110339039967
154.91458378193576,-0.2795217505046336
154.91549554512827,-0.2799324685767419
154.91640730765795,-0.28034318812031045
154.91731906952478,-0.2807539091353279
154.91823083072876,-0.28116463162178307
154.91914259126992,-0.28157535557966473
154.92005435114822,-0.2819860810089616
154.9209661103637,-0.28239680790966254
154.92187786891634,-0.2828075362817562
154.92278962680615,-0.28321826612523143
154.92370138403314,-0.28362899744007697
154.9246131405973,-0.28403973022628154
154.92552489649864,-0.284450464483834
154.92643665173716,-0.284861200212723
154.92734840631286,-0.2852719374129374
154.92826016022573,-0.2856826760844659
154.92917191347578,-0.28609341622729734
154.93008366606304,-0.2865041578414204
154.93099541798748,-0.2869149009268239
154.93190716924911,-0.28732564548349665
154.93281891984793,-0.2877363915114273
154.93373066978396,-0.2881471390106047
154.93464241905718,-0.28855788798101756
154.9355541676676,-0.2889686384226547
154.9364659156152,-0.28937939033550486
154.93737766290002,-0.2897901437195568

154.93828940952204,-0.2902008985747993
154.93920115548127,-0.2906116549012211
154.94011290077773,-0.291022412698811
154.9410246454114,-0.2914331719675578
154.94193638938228,-0.2918439327074502
154.9428481326904,-0.29225469491847694
154.9437598753357,-0.29266545860062687
154.94467161731825,-0.2930762237538887
154.94558335863803,-0.2934869903782512
154.94649509929502,-0.2938977584737032
154.94740683928924,-0.2943085280402334
154.9483185786207,-0.29471929907783057
154.9492303172894,-0.2951300715864835
154.95014205529532,-0.295540845566181
154.95105379263848,-0.29595162101691175
154.95196552931887,-0.2963623979386646
154.95287726533653,-0.29677317633142825
154.95378900069142,-0.2971839561951915
154.95470073538354,-0.29759473752994314
154.95561246941293,-0.2980055203356719
154.95652420277958,-0.29841630461236657
154.95743593548346,-0.2988270903600158 7
154.9583476675246,-0.2992378775786086
154.95925939890301,-0.2996486662681335
154.9601711296187,-0.30005945642857945
154.96108285967162,-0.3004702480599351
154.96199458906182,-0.3008810411621893
154.96290631778928,-0.30129183573533075
154.963818045854,-0.30170263177934825
154.96472977325598,-0.3021134292942306
154.96564149999526,-0.30252422827996645
154.9665532260718,-0.3029350287365447
154.96746495148562,-0.30334583066395404
154.96837667623672,-0.3037566340621833
154.9692884003251,-0.30416743893122117
154.97020012375077,-0.3045782452710565
154.97111184651374,-0.304989053081678
154.972023568614,-0.3053998623630745
154.97293529005154,-0.3058106731152347
154.97384701082638,-0.3062214853381474
154.9747587309385,-0.30663229903180145
154.97567045038792,-0.3070431141961855
154.97658216917463,-0.3074539308312884
154.97749388729866,-0.30786474893709886
154.97840560475998,-0.30827556851360566
154.97931732155863,-0.3086863895607976
154.98022903769456,-0.3090972120786634
154.9811407531678,-0.3095080360671919
154.98205246797838,-0.3099188615263718

154.98296418212627,-0.31032968845619197
154.98387589561148,-0.31074051685664106
154.984787608434,-0.3111513467277079
154.98569932059385,-0.31156217806938125
154.98661103209102,-0.3119730108816499
154.9875227429255,-0.3123838451645026
154.9884344530973,-0.31279468091792817
154.98934616260647,-0.31320551814191533
154.99025787145294,-0.31361635683645284
154.99116957963676,-0.3140271970015295
154.9920812871579,-0.31443803863713404
154.9929929940164,-0.3148488817432553
154.99390470021223,-0.315259726319882
154.9948164057454,-0.31567057236700297
154.99572811061594,-0.3160814198846069
154.99663981482382,-0.3164922688726826
154.99755151836905,-0.3169031193312189
154.99846322125163,-0.3173139712602045
154.99937492347155,-0.31772482465962815
155.00028662502885,-0.3181356795294787
155.0011983259235,-0.31854653586974485
155.0021100261555,-0.3189573936804154
155.00302172572486,-0.31936825296147914
155.0039334246316,-0.31977911371292483
155.0048451228757,-0.32018997593474124
155.00575682045718,-0.3206008396269171
155.00666851737603,-0.32101170478944124
155.00758021363225,-0.3214225714223024
155.00849190922585,-0.3218334395254894
155.00940360415683,-0.32224430909899093
155.01031529842518,-0.32265518014279587
155.0112269920309,-0.3230660526568929
155.01213868497405,-0.32347692664127087
155.01305037725456,-0.3238878020959185
155.01396206887247,-0.3242986790208246
155.01487375982776,-0.3247095574159779
155.01578545012046,-0.3251204372813672
155.01669713975056,-0.32553131861698126
155.01760882871804,-0.32594220142280883
155.01852051702292,-0.32635308569883875
155.0194322046652,-0.32676397144505975
155.0203438916449,-0.3271748586614606
155.021255577962,-0.32758574734803014
155.02216726361652,-0.32799663750475705
155.02307894860846,-0.3284075291316301
155.0239906329378,-0.32881842222863816
155.02490231660457,-0.32922931679576994
155.02581399960874,-0.32964021283301426
155.02672568195035,-0.33005111034035983

155.02763736362937,-0.33046200931779546
155.0285490446458,-0.3308729097653099
155.0294607249997,-0.33128381168289195
155.030372404691,-0.3316947150705304
155.03128408371975,-0.33210561992821397
155.03219576208593,-0.3325165262559315
155.03310743978955,-0.3329274340536717
155.0340191168306,-0.33333834332142337
155.03493079320907,-0.3337492540591753
155.035842468925,-0.3341601662669163
155.03675414397838,-0.3345710799446351
155.03766581836922,-0.33498199509232046
155.0385774920975,-0.33539291170996116
155.03948916516322,-0.335803829797546
155.0404008375664,-0.3362147493550638
155.04131250930703,-0.33662567038250324
155.04222418038512,-0.3370365928798531
155.04313585080067,-0.3374475168471022
155.04404752055368,-0.33785844228423934
155.04495918964415,-0.3382693691912532
155.0458708580721,-0.33868029756813267
155.04678252583753,-0.3390912274148664 7
155.0476941929404,-0.3395021587314434
155.04860585938079,-0.3399130915178522
155.04951752515862,-0.34032402577408166
155.05042919027395,-0.34073496150012056
155.05134085472676,-0.3411458986959577
155.05225251851704,-0.3415568373615818
155.0531641816448,-0.3419677774969817
155.05407584411006,-0.3423787191021462
155.0549875059128,-0.34278966217706397
155.05589916705304,-0.34320060672172387
155.05681082753077,-0.34361155273611466
155.05772248734598,-0.34402250022022507
155.05863414649872,-0.3444334491740439 5
155.05954580498894,-0.34484439959756
155.0604574628167,-0.3452553514907621
155.06136911998192,-0.3456663048536389
155.06228077648467,-0.3460772596861793
155.0631924323249,-0.346488215988372
155.06410408750267,-0.3468991737602058
155.06501574201795,-0.34731013300166946
155.0659273958707 4,-0.347721093712751 8
155.06683904906106,-0.34813205589344154
155.0677507015889,-0.3485430195437275
155.06866235345424,-0.3489539846635985
155.0695740046571,-0.34936495125304323
155.07048565519753,-0.3497759193120505
155.07139730507546,-0.3501868888406091

155.07230895429092,-0.35059785983870784
155.07322060284392,-0.35100883230633545
155.07413225073446,-0.3514198062434807
155.07504389796253,-0.3518307816501324
155.07595554452814,-0.35224175852627926
155.0768671904313,-0.3526527368719102
155.077778835672,-0.35306371668701386
155.07869048025026,-0.3534746979715791
155.07960212416606,-0.3538856807255947
155.0805137674194,-0.3542966649490494
155.0814254100103,-0.35470765064193194
155.08233705193877,-0.3551186378042312
155.08324869320478,-0.3555296264359359
155.08416033380834,-0.3559406165370348
155.08507197374948,-0.35635160810751676
155.0859836130282,-0.3567626011473705
155.08689525164445,-0.3571735956565848
155.08780688959828,-0.35758459163514844
155.0887185268897,-0.35799558908305024
155.08963016351868,-0.3584065880002789
155.09054179948524,-0.3588175883868233
155.09145343478937,-0.3592285902426722
155.09236506943108,-0.3596395935678143
155.09327670341037,-0.3600505983622384
155.09418833672726,-0.36046160462593335
155.09509996938172,-0.3608726123588879
155.0960116013738,-0.36128362156109084
155.09692323270343,-0.3616946322325309
155.09783486337068,-0.3621056443731969
155.09874649337553,-0.36251665798307764
155.09965812271795,-0.36292767306216184
155.10056975139798,-0.3633386896104383
155.10148137941562,-0.3637497076278959
155.10239300677085,-0.3641607271145233
155.1033046334637,-0.3645717480703093
155.10421625949414,-0.3649827704952427
155.1051278848622,-0.3653937943893123
155.1060395095679,-0.36580481975250684
155.10695113361118,-0.36621584658481515
155.1078627569921,-0.366626874886226
155.10877437971064,-0.36703790465672814
155.1096860017668,-0.3674489358963104
155.11059762316057,-0.3678599686049615
155.111509243892,-0.3682710027826703
155.11242086396103,-0.3686820384294255
155.1133324833677,-0.3690930755452159
155.11424410211202,-0.36950411413003037
155.11515572019397,-0.3699151541838576
155.11606733761354,-0.3703261957066864

155.11697895437075,-0.37073723869850556
155.1178905704656,-0.3711482831593038
155.1188021858981,-0.37155932908907
155.11971380066822,-0.3719703764877929
155.12062541477601,-0.37238142535546126
155.12153702822147,-0.3727924756920639
155.12244864100455,-0.3732035274975896
155.1233602531253,-0.37361458077202714
155.1242718645837,-0.3740256355153653
155.12518347537977,-0.3744366917275928
155.1260950855135,-0.3748477494086985
155.12700669498489,-0.3752588085586712
155.12791830379393,-0.37566986917749967
155.12882991194067,-0.3760809312651726
155.12974151942507,-0.3764919948216789
155.13065312624713,-0.3769030598470073
155.13156473240687,-0.3773141263411465
155.1324763379043,-0.37772519430408547
155.1333879427394,-0.3781362637358128
155.1342995469122,-0.37854733463631746
155.13521115042266,-0.3789584070055881
155.13612275327083,-0.3793694808436135
155.13703435545668,-0.37978055615038253
155.13794595698022,-0.3801916329258839
155.13885755784145,-0.38060271117010647
155.13976915804037,-0.38101379088303894
155.14068075757697,-0.3814248720646702
155.1415923564513,-0.38183595471498893
155.1425039546633,-0.382247038833984
155.14341555221304,-0.3826581244216441
155.14432714910046,-0.3830692114779581
155.1452387453256,-0.3834803000029147
155.14615034088845,-0.3838913899965028
155.14706193578903,-0.3843024814587111
155.1479735300273,-0.3847135743895284
155.14888512360326,-0.3851246687889435
155.149796716517,-0.38553576465694517
155.15070830876843,-0.3859468619935222
155.1516199003576,-0.38635796079866336
155.15253149128446,-0.3867690610723575
155.15344308154909,-0.38718016281459333
155.15435467115142,-0.38759126602535965
155.1552662600915,-0.38800237070464527
155.1561778483693,-0.388413476852439
155.15708943598486,-0.3888245844687296
155.15800102293815,-0.3892356935535058
155.15891260922916,-0.38964680410675645
155.15982419485792,-0.39005791612847035
155.16073577982442,-0.3904690296186363

155.16164736412867,-0.39088014457724296
155.1625589477707,-0.39129126100427924
155.16347053075046,-0.3917023788997339
155.16438211306797,-0.3921134982635957
155.16529369472326,-0.39252461909585346
155.1662052757163,-0.39293574139649595
155.1671168560471,-0.393346865165512
155.16802843571566,-0.3937579904028903
155.16894001472198,-0.3941691171086197
155.16985159306608,-0.394580245282689
155.17076317074796,-0.39499137492508696
155.17167474776758,-0.39540250603580235
155.17258632412498,-0.395813638614824
155.17349789982018,-0.3962247726621407
155.17440947485315,-0.3966359081777412
155.1753210492239,-0.3970470451616143
155.17623262293242,-0.39745818361374885
155.17714419597874,-0.39786932353413357
155.17805576836284,-0.39828046492275726
155.17896734008474,-0.3986916077796087
155.1798789111444,-0.3991027521046767
155.1807904815419,-0.39951389789795005
155.18170205127717,-0.3999250451594175
155.18261362035025,-0.4003361938890679
155.18352518876114,-0.40074734408688995
155.18443675650983,-0.4011584957528725
155.18534832359632,-0.4015696488870043
155.1862598900206,-0.4019808034892742
155.1871714557827,-0.40239195955967094
155.18808302088263,-0.40280311709818334
155.18899458532036,-0.40321427610480015
155.1899061490959,-0.4036254365795102
155.19081771220925,-0.4040365985223023
155.19172927466045,-0.4044477619331651
155.19264083644944,-0.40485892681208757
155.19355239757627,-0.40527009315905843
155.19446395804093,-0.4056812609740664
155.19537551784342,-0.4060924302571004
155.19628707698374,-0.40650360100814914
155.1971986354619,-0.4069147732272014
155.19811019327787,-0.40732594691424595
155.1990217504317,-0.40773712206927165
155.19993330692338,-0.40814829869226726
155.2008448627529,-0.4085594767832216
155.20175641792025,-0.4089706563421234
155.20266797242544,-0.40938183736896144
155.2035795262685,-0.40979301986372463
155.2044910794494,-0.41020420382640166
155.20540263196818,-0.4106153892569813

155.20631418382482,-0.41102657615545246
155.2072257350193,-0.4114377645218038
155.20813728555166,-0.4118489543560242
155.20904883542187,-0.4122601456581024
155.20996038462994,-0.41267133842802717
155.21087193317587,-0.41308253266578737
155.21178348105968,-0.41349372837137177
155.21269502828136,-0.41390492554476915
155.2136065748409,-0.4143161241859683
155.21451812073832,-0.414727324294958
155.21542966597363,-0.41513852587172706
155.2163412105468,-0.4155497289162643
155.21725275445786,-0.41596093342855844
155.2181642977068,-0.41637213940859835
155.21907584029364,-0.41678334685637275
155.21998738221836,-0.4171945557718705
155.22089892348097,-0.4176057661550803
155.2218104640815,-0.418016978005991
155.22272200401991,-0.4184281913245914
155.22363354329622,-0.4188394061108703
155.22454508191043,-0.41925062236481647
155.22545661986254,-0.4196618400864187
155.22636815715256,-0.4200730592756658
155.22727969378047,-0.42048427993254656
155.2281912297463,-0.42089550205704973
155.22910276505004,-0.42130672564916416
155.2300142996917,-0.42171795070887863
155.23092583367128,-0.42212917723618193
155.23183736698877,-0.42254040523106284
155.23274889964418,-0.42295163469351016
155.2336604316375,-0.42336286562351266
155.23457196296877,-0.42377409802105914
155.23548349363796,-0.42418533188613844
155.2363950236451,-0.42459656721873934
155.23730655299013,-0.4250078040188506
155.23821808167312,-0.425419042286461
155.23912960969403,-0.42583028202155937
155.24004113705288,-0.4262415232241345
155.24095266374968,-0.42665276589417517
155.24186418978442,-0.4270640100316702
155.2427757151571,-0.4274752556366084
155.24368723986774,-0.4278865027089785
155.24459876391631,-0.4282977512487693 4
155.24551028730284,-0.4287090012559697
155.24642181002733,-0.4291202527305684
155.24733333208977,-0.4295315056725542
155.24824485349018,-0.4299427600819159
155.24915637422853,-0.4303540159586423
155.25006789430486,-0.4307652733027222

155.25097941371914,-0.43117653211414436
155.25189093247138,-0.43158779239289763
155.2528024505616,-0.4319990541389708
155.2537139679898,-0.4324103173523526
155.25462548475596,-0.4328215820330318
155.2555370008601,-0.4332328481809974
155.2564485163022,-0.43364411579623796
155.25736003108233,-0.4340553848787424
155.25827154520042,-0.4344666554284995
155.25918305865648,-0.434877927445498
155.26009457145054,-0.4352892009297268
155.26100608358257,-0.4357004758811746
155.2619175950526,-0.43611175229983024
155.26282910586065,-0.4365230301856825
155.26374061600666,-0.4369343095387202
155.26465212549067,-0.4373455903589321
155.26556363431268,-0.437756872646307
155.2664751424727,-0.4381681564008338
155.26738664997072,-0.4385794416225011
155.26829815680676,-0.4389907283112979
155.2692096629808,-0.43940201646721283
155.27012116849286,-0.4398133060902348
155.27103267334294,-0.4402245971803525
155.27194417753103,-0.44063588973755485
155.27285568105714,-0.4410471837618306
155.27376718392125,-0.4414584792531685
155.2746786861234,-0.4418697762115574
155.27559018766357,-0.44228107463698607
155.27650168854177,-0.4426923745294433
155.277413188758,-0.44310367588891797
155.27832468831227,-0.44351497871539874
155.27923618720456,-0.4439262830088745
155.28014768543488,-0.444337588769334
155.28105918300324,-0.4447488959967661
155.28197067990965,-0.4451602046911595
155.2828821761541,-0.4455715148525031
155.2837936717366,-0.4459828264807857
155.28470516665712,-0.446394139575996
155.2856166609157,-0.44680545413812284
155.28652815451235,-0.44721677016715505
155.28743964744703,-0.4476280876630814
155.28835113971977,-0.44803940662589065
155.28926263133056,-0.4484507270555717
155.2901741222794,-0.4488620489521133
155.29108561256632,-0.4492733723155042
155.29199710219132,-0.4496846971457332
155.29290859115437,-0.4500960234427892
155.2938200794555,-0.4505073512066609
155.2947315670947,-0.4509186804373372

155.29564305407195,-0.45133001113480675
155.2965545403873,-0.45174134329905846
155.29746602604072,-0.4521526769300811
155.29837751103221,-0.4525640120278635
155.2992889953618,-0.4529753485923944
155.30020047902946,-0.45338668662366266
155.3011119620352,-0.45379802612165704
155.30202344437905,-0.45420936708636633
155.30293492606097,-0.45462070951777933
155.30384640708098,-0.4550320534158849
155.3047578874391,-0.45544339878067175
155.30566936713532,-0.45585474561212874
155.30658084616965,-0.45626609391024464
155.30749232454207,-0.4566774436750083
155.3084038022526,-0.45708879490640847
155.30931527930122,-0.45750014760443397
155.31022675568795,-0.4579115017690736
155.3111382314128,-0.45832285740031614
155.31204970647576,-0.4587342144981504
155.31296118087684,-0.45914557306256515
155.31387265461603,-0.4595569330935493
155.31478412769334,-0.4599682945910915
155.31569560010877,-0.4603796575551807
155.31660707186234,-0.46079102198580557
155.31751854295402,-0.461202387882955
155.31843001338385,-0.46161375524661774
155.3193414831518,-0.46202512407678265
155.32025295225787,-0.4624364943734385
155.32116442070208,-0.462847866136574
155.32207588848442,-0.46325923936617813
155.3229873556049,-0.46367061406223953
155.32389882206354,-0.46408199022474705
155.32481028786032,-0.46449336785368955
155.32572175299524,-0.46490474694905576
155.3266332174683,-0.4653161275108345
155.3275446812795,-0.46572750953901465
155.32845614442888,-0.4661388930335849
155.3293676069164,-0.46655027799453413
155.3302790687421,-0.4669616644218511
155.33119052990594,-0.4673730523155246
155.33210199040795,-0.46778444167554345
155.33301345024813,-0.46819583250189645
155.33392490942646,-0.4686072247945724
155.33483636794296,-0.46901861855356014
155.33574782579763,-0.4694300137788484
155.33665928299047,-0.46984141047042605
155.33757073952148,-0.4702528086282819
155.3384821953907,-0.4706642082524047
155.33939365059808,-0.47107560934278325

155.34030510514364,-0.4714870118994064
155.3412165590274,-0.4718984159222629
155.34212801224933,-0.4723098214113416
155.34303946480946,-0.4727212283666313
155.34395091670777,-0.47313263678812073
155.34486236794427,-0.4735440466757988
155.34577381851898,-0.4739554580296543
155.34668526843188,-0.47436687084967594
155.347596717683,-0.4747782851358526
155.3485081662723,-0.47518970088817303
155.3494196141998,-0.4756011181066261
155.3503310614655,-0.4760125367912006
155.35124250806942,-0.4764239569418853
155.35215395401156,-0.476835378558669
155.3530653992919,-0.47724680164154054
155.35397684391043,-0.4776582261904887
155.3548882878672,-0.4780696522055023
155.3557997311622,-0.4784810796865701
155.3567111737954,-0.478892508633681
155.35762261576681,-0.4793039390468237
155.35853405707647,-0.4797153709259871
155.35944549772435,-0.48012680427115995
155.36035693771046,-0.480538239082331
155.3612683770348,-0.4809496753594892
155.3621798156974,-0.4813611131026232
155.36309125369823,-0.4817725523117219
155.36400269103729,-0.48218399298677406
155.3649141277146,-0.48259543512776854
155.36582556373014,-0.48300687873469406
155.36673699908394,-0.4834183238075395
155.36764843377597,-0.48382977034629365
155.36855986780625,-0.4842412183509453
155.3694713011748,-0.48465266782148325
155.3703827338816,-0.48506411875789635
155.37129416592666,-0.4854755711601733
155.37220559730997,-0.48588702502830305
155.37311702803154,-0.4862984803622743
155.37402845809137,-0.4867099371620759
155.3749398874895,-0.4871213954276966
155.37585131622586,-0.4875328551591253
155.3767627443005,-0.48794431635635077
155.3776741717134,-0.4883557790193618
155.3785855984646,-0.4887672431481472
155.37949702455407,-0.48917870874269576
155.38040844998181,-0.4895901758029963
155.38131987474785,-0.49000164432903764
155.38223129885216,-0.4904131143208086
155.38314272229476,-0.4908245857782979
155.38405414507565,-0.4912360587014945

155.38496556719483,-0.491647533090387
155.38587698865229,-0.4920590089449644
155.38678840944806,-0.49247048626521545
155.38769982958212,-0.4928819650511289
155.38861124905446,-0.49329344530269364
155.38952266786512,-0.4937049270198984
155.3904340860141,-0.494116410202732
155.39134550350136,-0.4945278948511833
155.39225692032693,-0.4949393809652411
155.39316833649082,-0.49535086854489413
155.39407975199302,-0.49576235759013126
155.39499116683353,-0.4961738481009413
155.39590258101236,-0.49658534007731303
155.3968139945295,-0.4969968335192353
155.39772540738497,-0.49740832842669686
155.39863681957877,-0.49781982479968656
155.39954823111088,-0.4982313226381932
155.40045964198134,-0.4986428219422056
155.40137105219011,-0.4990543227117126
155.40228246173723,-0.4994658249467029
155.40319387062266,-0.4998773286471654
155.40410527884643,-0.5002888338130889
155.40501668640854,-0.5007003404444621
155.405928093309,-0.501111848541274
155.4068394995478,-0.5015233581035132
155.40775090512494,-0.5019348691311687
155.40866231004043,-0.5023463816242292
155.40957371429428,-0.5027578955826836
155.41048511788648,-0.5031694110065206
155.41139652081702,-0.5035809278957291
155.41230792308593,-0.5039924462502978
155.4132193246932,-0.5044039660702156
155.4141307256388,-0.5048154873554713
155.4150421259228,-0.5052270101060536
155.41595352554518,-0.5056385343219515
155.41686492450592,-0.5060500600031537
155.41777632280503,-0.506461587149649
155.4186877204425,-0.5068731157614261
155.41959911741836,-0.5072846458384741
155.42051051373258,-0.5076961773807817
155.42142190938517,-0.5081077103883376
155.42233330437617,-0.5085192448611306
155.42324469870553,-0.5089307807991497
155.42415609237327,-0.5093423182023835
155.4250674853794,-0.509753857070821
155.42597887772394,-0.5101653974044509
155.42689026940684,-0.510576939203262
155.42780166042814,-0.510988482467243
155.42871305078785,-0.511400027196383

155.42962444048595,-0.5118115733906706
155.43053582952246,-0.5122231210500947
155.43144721789736,-0.512634670174644
155.4323586056107,-0.5130462207643075
155.43326999266242,-0.5134577728190739
155.43418137905255,-0.513869326338932
155.4350927647811,-0.5142808813238706
155.43600414984806,-0.5146924377738785
155.43691553425344,-0.5151039956889446
155.43782691799723,-0.5155155550690577
155.43873830107944,-0.5159271159142065
155.43964968350008,-0.5163386782243798
155.44056106525915,-0.5167502419995667
155.44147244635664,-0.5171618072397557
155.44238382679256,-0.5175733739449357
155.44329520656692,-0.5179849421150956
155.4442065856797,-0.5183965117502242
155.44511796413093,-0.5188080828503101
155.4460293419206,-0.5192196554153423
155.44694071904868,-0.5196312294453096
155.44785209551523,-0.5200428049402008
155.44876347132023,-0.5204543819000048
155.44967484646367,-0.5208659603247102
155.45058622094555,-0.5212775402143061
155.4514975947659,-0.521689121568781
155.4524089679247,-0.5221007043881238
155.45332034042195,-0.5225122886723235
155.45423171225767,-0.5229238744213687
155.45514308343184,-0.5233354616352484
155.45605445394446,-0.5237470503139512
155.45696582379557,-0.5241586404574661
155.45787719298514,-0.5245702320657818
155.4587885615132,-0.5249818251388871
155.4596999293797,-0.525393419676771
155.4606112965847,-0.5258050156794222
155.46152266312814,-0.5262166131468294
155.46243402901007,-0.5266282120789816
155.4633453942305,-0.5270398124758674
155.4642567587894,-0.5274514143374758
155.46516812268678,-0.5278630176637955
155.46607948592265,-0.5282746224548154
155.466990848497,-0.5286862287105243
155.46790221040987,-0.529097836430911
155.46881357166123,-0.5295094456159644
155.46972493225107,-0.5299210562656731
155.47063629217942,-0.530332668380026
155.47154765144626,-0.530744281959012
155.4724590100516,-0.5311558970026199
155.47337036799547,-0.5315675135108384

155.47428172527782,-0.5319791314836565
155.47519308189868,-0.5323907509210629
155.47610443785806,-0.5328023718230465
155.47701579315594,-0.5332139941895959
155.47792714779234,-0.5336256180207001
155.47883850176729,-0.5340372433163478
155.47974985508074,-0.534448870076528
155.4806612077327,-0.5348604983012294
155.48157255972322,-0.5352721279904408
155.48248391105224,-0.535683759144151
155.4833952617198,-0.5360953917623489
155.48430661172588,-0.5365070258450232
155.4852179610705,-0.5369186613921628
155.48612930975366,-0.5373302984037566
155.48704065777537,-0.5377419368797932
155.4879520051356,-0.5381535768202617
155.4888633518344,-0.5385652182251506
155.48977469787172,-0.5389768610944489
155.4906860432476,-0.5393885054281453
155.491597387962,-0.5398001512262288
155.49250873201498,-0.5402117984886882
155.4934200754065,-0.5406234472155121
155.4943314181366,-0.5410350974066895
155.49524276020523,-0.5414467490622092
155.49615410161243,-0.5418584021820599
155.4970654423582,-0.5422700567662306
155.49797678244255,-0.54268171281471
155.49888812186546,-0.543093370327487
155.49979946062695,-0.5435050293045502
155.500710798727,-0.5439166897458887
155.50162213616562,-0.5443283516514911
155.50253347294282,-0.5447400150213463
155.50344480905858,-0.5451516798554431
155.50435614451294,-0.5455633461537703
155.50526747930587,-0.5459750139163169
155.5061788134374,-0.5463866831430715
155.5070901469075,-0.546798353834023
155.5080014797162,-0.5472100259891602
155.5089128118635,-0.547621699608472
155.5098241433494,-0.548033374691947
155.51073547417386,-0.5484450512395743
155.51164680433692,-0.5488567292513425
155.5125581338386,-0.5492684087272406
155.5134694626789,-0.5496800896672572
155.51438079085779,-0.5500917720713814
155.51529211837527,-0.5505034559396018
155.51620344523138,-0.5509151412719073
155.5171147714261,-0.5513268280682867
155.51802609695943,-0.5517385163287288

155.51893742183137,-0.5521502060532224
155.51984874604193,-0.5525618972417564
155.52076006959112,-0.5529735898943196
155.52167139247894,-0.5533852840109007
155.52258271470538,-0.5537969795914887
155.52349403627045,-0.5542086766360722
155.52440535717415,-0.5546203751446402
155.52531667741647,-0.5550320751171816
155.52622799699742,-0.5554437765536849
155.527139315917,-0.5558554794541393
155.52805063417523,-0.5562671838185334
155.5289619517721,-0.556678889646856
155.5298732687076,-0.5570905969390959
155.53078458498175,-0.5575023056952421
155.53169590059454,-0.5579140159152832
155.532607215546,-0.5583257275992083
155.5335185298361,-0.5587374407470059
155.53442984346486,-0.559149155358665
155.53534115643228,-0.5595608714341745
155.53625246873835,-0.5599725889735231
155.53716378038308,-0.5603843079766996
155.53807509136647,-0.5607960284436928
155.53898640168853,-0.5612077503744917
155.53989771134925,-0.5616194737690849
155.54080902034866,-0.5620311986274614
155.54172032868672,-0.5624429249496099
155.54263163636347,-0.5628546527355193
155.5435429433789,-0.5632663819851783
155.54445424973298,-0.5636781126985758
155.54536555542575,-0.5640898448757007
155.5462768604572,-0.5645015785165417
155.54718816482733,-0.5649133136210877
155.54809946853615,-0.5653250501893274
155.54901077158368,-0.5657367882212498
155.5499220739699,-0.5661485277168437
155.5508333756948,-0.5665602686760978
155.5517446767584,-0.566972011099001
155.5526559771607,-0.567383754985542
155.5535672769017,-0.5677955003357098
155.5544785759814,-0.5682072471494931
155.5553898743998,-0.5686189954268809
155.5563011721569,-0.5690307451678618
155.55721246925273,-0.5694424963724247
155.55812376568727,-0.5698542490405585
155.55903506146052,-0.570266003172252
155.55994635657248,-0.5706777587674938
155.56085765102316,-0.571089515826273
155.56176894481257,-0.5715012743485783
155.5626802379407,-0.5719130343343987

155.56359153040754,-0.5723247957837228
155.56450282221311,-0.5727365586965394
155.56541411335743,-0.5731483230728375
155.56632540384047,-0.5735600889126058
155.56723669366224,-0.5739718562158331
155.56814798282275,-0.5743836249825084
155.569059271322,-0.5747953952126204
155.56997055916,-0.5752071669061579
155.57088184633673,-0.5756189400631099
155.5717931328522,-0.576030714683465
155.57270441870642,-0.5764424907672121
155.5736157038994,-0.5768542683143401
155.57452698843113,-0.5772660473248377
155.5754382723016,-0.5776778277986937
155.57634955551083,-0.5780896097358971
155.57726083805883,-0.5785013931364366
155.57817211994558,-0.5789131780003011
155.5790834011711,-0.5793249643274794
155.57999468173537,-0.5797367521179603
155.58090596163842,-0.5801485413717326
155.58181724088024,-0.5805603320887851
155.58272851946083,-0.5809721242691067
155.5836397973802,-0.5813839179126863
155.5845510746383,-0.5817957130195126
155.58546235123524,-0.5822075095895745
155.58637362717093,-0.5826193076228606
155.58728490244542,-0.58303110711936
155.58819617705868,-0.5834429080790614
155.58910745101073,-0.5838547105019537
155.59001872430156,-0.5842665143880257
155.59092999693118,-0.5846783197372661
155.5918412688996,-0.585090126549664
155.59275254020682,-0.585501934825208
155.59366381085283,-0.5859137445638869
155.59457508083764,-0.5863255557656897
155.59548635016125,-0.5867373684306051
155.5963976188237,-0.5871491825586219
155.59730888682492,-0.5875609981497291
155.59822015416495,-0.5879728152039153
155.5991314208438,-0.5883846337211696
155.60004268686146,-0.5887964537014806
155.60095395221794,-0.5892082751448372
155.60186521691324,-0.5896200980512282
155.60277648094737,-0.5900319224206424
155.60368774432033,-0.5904437482530688
155.60459900703208,-0.590855575548496
155.60551026908269,-0.5912674043069129
155.60642153047212,-0.5916792345283085
155.60733279120038,-0.5920910662126714

155.60824405126746,-0.5925028993599905
155.60915531067337,-0.5929147339702546
155.61006656941814,-0.5933265700434527
155.61097782750173,-0.5937384075795734
155.61188908492417,-0.5941502465786057
155.61280034168547,-0.5945620870405383
155.6137115977856,-0.59497392896536
155.61462285322457,-0.5953857723530598
155.6155341080024,-0.5957976172036263
155.6164453621191,-0.5962094635170486
155.61735661557464,-0.5966213112933154
155.61826786836903,-0.5970331605324155
155.6191791205023,-0.5974450112343377
155.62009037197444,-0.5978568633990708
155.62100162278543,-0.5982687170266039
155.6219128729353,-0.5986805721169255
155.62282412242402,-0.5990924286700245
155.62373537125163,-0.59950428668589
155.6246466194181,-0.5999161461645104
155.62555786692343,-0.6003280071058749
155.62646911376766,-0.600739869509972
155.62738035995076,-0.6011517333767908
155.62829160547275,-0.60156359870632
155.62920285033363,-0.6019754654985485
155.63011409453338,-0.6023873337534651
155.63102533807202,-0.6027992034710586
155.63193658094957,-0.6032110746513178
155.632847823166,-0.6036229472942317
155.63375906472135,-0.6040348213997889
155.63467030561557,-0.6044466969679784
155.6355815458487,-0.604858573998789
155.63649278542073,-0.6052704524922093
155.63740402433166,-0.6056823324482286
155.6383152625815,-0.6060942138668353
155.63922650017025,-0.6065060967480184
155.64013773709792,-0.6069179810917666
155.6410489733645,-0.607329866898069
155.64196020896998,-0.6077417541669142
155.6428714439144,-0.6081536428982912
155.64378267819774,-0.6085655330921887
155.64469391181999,-0.6089774247485956
155.64560514478117,-0.6093893178675007
155.64651637708127,-0.6098012124488928
155.6474276087203,-0.6102131084927608
155.64833883969828,-0.6106250059990934
155.64925007001517,-0.6110369049678795
155.650161299671,-0.6114488053991081
155.65107252866576,-0.6118607072927678
155.65198375699947,-0.6122726106488474

155.65289498467212,-0.6126845154673359
155.65380621168373,-0.6130964217482222
155.65471743803428,-0.6135083294914949
155.65562866372377,-0.613920238697143
155.65653988875223,-0.6143321493651552
155.65745111311963,-0.6147440614955205
155.658362336826,-0.6151559750882276
155.6592735598713,-0.6155678901432654
155.66018478225558,-0.6159798066606227
155.66109600397883,-0.6163917246402882
155.66200722504104,-0.616803644082251
155.66291844544222,-0.6172155649864998
155.66382966518236,-0.6176274873530233
155.66474088426148,-0.6180394111818106
155.66565210267956,-0.6184513364728503
155.6665633204366,-0.6188632632261314
155.66747453753266,-0.6192751914416427
155.66838575396767,-0.6196871211193729
155.66929696974168,-0.620099052259311
155.67020818485466,-0.6205109848614456
155.67111939930663,-0.6209229189257658
155.6720306130976,-0.6213348544522603
155.67294182622757,-0.621746791440918
155.67385303869654,-0.6221587298917277
155.67476425050447,-0.6225706698046782
155.67567546165142,-0.6229826111797584
155.67658667213738,-0.623394554016957
155.67749788196232,-0.6238064983162629
155.67840909112627,-0.624218444077665
155.67932029962924,-0.6246303913011522
155.6802315074712,-0.6250423399867131
155.6811427146522,-0.6254542901343367
155.68205392117218,-0.6258662417440118
155.6829651270312,-0.6262781948157272
155.68387633222923,-0.6266901493494718
155.68478753676627,-0.6271021053452344
155.68569874064232,-0.6275140628030037
155.6866099438574,-0.6279260217227688
155.6875211464115,-0.6283379821045183
155.68843234830467,-0.6287499439482411
155.68934354953686,-0.6291619072539262
155.69025475010807,-0.6295738720215622
155.69116595001833,-0.6299858382511381
155.69207714926762,-0.6303978059426426
155.69298834785596,-0.6308097750960646
155.69389954578332,-0.631221745711393
155.69481074304974,-0.6316337177886165
155.69572193965521,-0.6320456913277241
155.69663313559974,-0.6324576663287046

155.69754433088332,-0.6328696427915467
155.69845552550595,-0.6332816207162393
155.69936671946763,-0.6336936001027712
155.70027791276837,-0.6341055809511313
155.70118910540816,-0.6345175632613085
155.702100297387,-0.6349295470332915
155.70301148870493,-0.6353415322670692
155.7039226793619,-0.6357535189626305
155.70483386935797,-0.6361655071199642
155.70574505869308,-0.6365774967390591
155.70665624736728,-0.6369894878199039
155.70756743538055,-0.6374014803624877
155.7084786227329,-0.6378134743667991
155.70938980942435,-0.6382254698328271
155.71030099545487,-0.6386374667605605
155.71121218082448,-0.6390494651499882
155.71212336553316,-0.6394614650010988
155.71303454958093,-0.6398734663138813
155.7139457329678,-0.6402854690883246
155.71485691569376,-0.6406974733244175
155.71576809775883,-0.6411094790221488
155.71667927916297,-0.6415214861815073
155.71759045990623,-0.6419334948024819
155.7185016399886,-0.6423455048850614
155.71941281941008,-0.6427575164292346
155.72032399817064,-0.6431695294349905
155.7212351762703,-0.6435815439023178
155.7221463537091,-0.6439935598312053
155.723057530487,-0.6444055772216419
155.72396870660404,-0.6448175960736166
155.72487988206018,-0.645229616387118
155.72579105685543,-0.6456416381621349
155.72670223098982,-0.6460536613986564
155.7276134044633,-0.6464656860966711
155.72852457727595,-0.646877712256168
155.72943574942772,-0.6472897398771358
155.7303469209186,-0.6477017689595634
155.73125809174863,-0.6481137995034397
155.7321692619178,-0.6485258315087535
155.7330804314261,-0.6489378649754937
155.73399160027353,-0.649349899903649
155.7349027684601,-0.6497619362932083
155.73581393598585,-0.6501739741441604
155.73672510285073,-0.6505860134564942
155.73763626905475,-0.6509980542301985
155.73854743459793,-0.6514100964652622
155.73945859948026,-0.6518221401616741
155.74036976370175,-0.652234185319423
155.7412809272624,-0.6526462319384978

155.7421920901622,-0.6530582800188873
155.74310325240117,-0.6534703295605804
155.7440144139793,-0.6538823805635658
155.7449255748966,-0.6542944330278325
155.74583673515306,-0.6547064869533693
155.7467478947487,-0.655118542340165
155.74765905368352,-0.6555305991882084
155.7485702119575,-0.6559426574974885
155.74948136957067,-0.6563547172679939
155.75039252652303,-0.6567667784997137
155.75130368281455,-0.6571788411926365
155.75221483844527,-0.6575909053467512
155.75312599341518,-0.6580029709620469
155.7540371477243,-0.6584150380385121
155.75494830137256,-0.6588271065761357
155.75585945436003,-0.6592391765749067
155.7567706066867,-0.6596512480348139
155.75768175835256,-0.6600633209558461
155.75859290935765,-0.660475395337992
155.75950405970192,-0.6608874711812407
155.7604152093854,-0.6612995484855809
155.7613263584081,-0.6617116272510015
155.76223750677,-0.6621237074774913
155.7631486544711,-0.6625357891650391
155.76405980151142,-0.6629478723136337
155.76497094789096,-0.6633599569232641
155.76588209360972,-0.6637720429939191
155.7667932386677,-0.6641841305255876
155.7677043830649,-0.6645962195182582
155.76861552680134,-0.66500830997192
155.769526669877,-0.6654204018865616
155.77043781229187,-0.665832495262172
155.77134895404598,-0.6662445900987402
155.77226009513933,-0.6666566863962546
155.7731712355719,-0.6670687841547045
155.77408237534374,-0.6674808833740785
155.7749935144548,-0.6678929840543655
155.7759046529051,-0.6683050861955543
155.77681579069466,-0.6687171897976337
155.77772692782347,-0.6691292948605927
155.7786380642915,-0.6695414013844201
155.77954920009878,-0.6699535093691046
155.78046033524532,-0.6703656188146352
155.78137146973114,-0.6707777297210007
155.7822826035562,-0.6711898420881899
155.78319373672053,-0.6716019559161917
155.78410486922414,-0.6720140712049949
155.785016001067,-0.6724261879545883
155.7859271322491,-0.6728383061649609

155.7868382627705,-0.6732504258361014
155.78774939263116,-0.6736625469679987
155.7886605218311,-0.6740746695606415
155.7895716503703,-0.674486793614019
155.7904827782488,-0.6748989191281197
155.79139390546655,-0.6753110461029326
155.7923050320236,-0.6757231745384464
155.79321615791994,-0.6761353044346502
155.79412728315558,-0.6765474357915326
155.7950384077305,-0.6769595686090827
155.79594953164468,-0.6773717028872891
155.79686065489818,-0.6777838386261407
155.79777177749096,-0.6781959758256264
155.79868289942306,-0.678608114485735
155.79959402069446,-0.6790202546064553
155.80050514130517,-0.6794323961877763
155.80141626125516,-0.6798445392296867
155.80232738054445,-0.6802566837321754
155.80323849917306,-0.6806688296952312
155.804149617141,-0.6810809771188431
155.80506073444826,-0.6814931260029998
155.80597185109482,-0.6819052763476902
155.8068829670807,-0.6823174281529031
155.8077940824059,-0.6827295814186274
155.80870519707042,-0.6831417361448519
155.80961631107428,-0.6835538923315654
155.81052742441744,-0.6839660499787569
155.81143853709995,-0.6843782090864151
155.81234964912178,-0.6847903696545289
155.81326076048296,-0.6852025316830871
155.81417187118348,-0.6856146951720786
155.81508298122333,-0.6860268601214923
155.81599409060252,-0.6864390265313169
155.81690519932104,-0.6868511944015414
155.8178163073789,-0.6872633637321546
155.81872741477613,-0.6876755345231452
155.8196385215127,-0.6880877067745023
155.82054962758863,-0.6884998804862145
155.8214607330039,-0.6889120556582707
155.82237183775854,-0.68932423229066
155.82328294185254,-0.689736410383371
155.82419404528588,-0.6901485899363925
155.82510514805858,-0.6905607709497135
155.82601625017065,-0.6909729534233228
155.8269273516221,-0.6913851373572092
155.8278384524129,-0.6917973227513616
155.8287495525431,-0.6922095096057689
155.82966065201265,-0.6926216979204198
155.83057175082158,-0.6930338876953033

155.8314828489699,-0.6934460789304081
155.8323939464576,-0.6938582716257232
155.83330504328467,-0.6942704657812374
155.83421613945114,-0.6946826613969395
155.83512723495699,-0.6950948584728183
155.83603832980222,-0.6955070570088627
155.83694942398685,-0.6959192570050616
155.83786051751088,-0.6963314584614039
155.8387716103743,-0.6967436613778782
155.8396827025771,-0.6971558657544736
155.84059379411934,-0.697568071591179
155.84150488500097,-0.6979802788879829
155.842415975222,-0.6983924876448744
155.84332706478244,-0.6988046978618423
155.84423815368228,-0.6992169095388755
155.84514924192155,-0.6996291226759628
155.84606032950023,-0.700041337273093
155.8469714164183,-0.700453553330255
155.84788250267582,-0.7008657708474377
155.84879358827274,-0.7012779898246299
155.8497046732091,-0.7016902102618203
155.85061575748486,-0.702102432158998
155.85152684110005,-0.7025146555161518
155.8524379240547,-0.7029268803332704
155.85334900634876,-0.7033391066103428
155.85426008798225,-0.7037513343473578
155.8551711689552,-0.7041635635443042
155.85608224926756,-0.7045757942011709
155.85699332891937,-0.7049880263179468
155.85790440791064,-0.7054002598946206
155.85881548624135,-0.7058124949311814
155.8597265639115,-0.7062247314276178
155.86063764092108,-0.7066369693839187
155.86154871727013,-0.707049208800073
155.86245979295865,-0.7074614496760696
155.86337086798662,-0.7078736920118972
155.86428194235404,-0.7082859358075448
155.8651930160609,-0.7086981810630012
155.86610408910727,-0.7091104277782553
155.86701516149307,-0.7095226759532958
155.86792623321836,-0.7099349255881117
155.8688373042831,-0.7103471766826918
155.8697483746873,-0.7107594292370248
155.870659444431,-0.7111716832510998
155.87157051351417,-0.7115839387249056
155.87248158193682,-0.7119961956584309
155.87339264969896,-0.7124084540516646
155.87430371680057,-0.7128207139045958
155.87521478324166,-0.7132329752172131

155.87612584902226,-0.7136452379895054
155.87703691414234,-0.7140575022214616
155.8779479786019,-0.7144697679130705
155.87885904240096,-0.7148820350643209
155.8797701055395,-0.7152943036752017
155.88068116801756,-0.7157065737457018
155.88159222983512,-0.71611884527581
155.8825032909922,-0.7165311182655152
155.88341435148877,-0.7169433927148062
155.88432541132485,-0.717355668623672
155.88523647050044,-0.7177679459921011
155.88614752901555,-0.7181802248200827
155.88705858687015,-0.7185925051076055
155.88796964406427,-0.7190047868546584
155.88888070059792,-0.7194170700612302
155.88979175647108,-0.7198293547273099
155.89070281168378,-0.7202416408528862
155.89161386623599,-0.720653928437948
155.89252492012773,-0.7210662174824841
155.893435973359,-0.7214785079864835
155.89434702592982,-0.7218907999499349
155.89525807784017,-0.7223030933728272
155.89616912909005,-0.7227153882551492
155.89708017967948,-0.7231276845968899
155.89799122960844,-0.7235399823980381
155.89890227887693,-0.7239522816585825
155.89981332748496,-0.7243645823785121
155.90072437543256,-0.7247768845578157
155.9016354227197,-0.7251891881964823
155.9025464693464,-0.7256014932945005
155.90345751531265,-0.7260137998518594
155.90436856061845,-0.7264261078685478
155.90527960526381,-0.7268384173445545
155.90619064924874,-0.7272507282798683
155.90710169257324,-0.7276630406744781
155.9080127352373,-0.7280753545283727
155.90892377724091,-0.7284876698415411
155.9098348185841,-0.728899986613972
155.91074585926685,-0.7293123048456545
155.9116568992892,-0.7297246245365772
155.9125679386511,-0.7301369456867289
155.9134789773526,-0.7305492682960988
155.91439001539368,-0.7309615923646754
155.91530105277434,-0.7313739178924478
155.9162120894946,-0.7317862448794047
155.9171231255544,-0.7321985733255351
155.91803416095382,-0.7326109032308277
155.91894519569283,-0.7330232345952714
155.91985622977143,-0.7334355674188551

155.92076726318962,-0.7338479017015677
155.92167829594743,-0.7342602374433979
155.92258932804484,-0.7346725746443347
155.92350035948184,-0.7350849133043669
155.92441139025846,-0.7354972534234833
155.92532242037467,-0.7359095950016729
155.9262334498305,-0.7363219380389244
155.92714447862596,-0.7367342825352268
155.928055506761,-0.7371466284905688
155.92896653423568,-0.7375589759049394
155.92987756104998,-0.7379713247783273
155.9307885872039,-0.7383836751107214
155.93169961269743,-0.7387960269021108
155.9326106375306,-0.739208380152484
155.93352166170337,-0.7396207348618301
155.9344326852158,-0.7400330910301379
155.93534370806785,-0.7404454486573963
155.93625473025955,-0.740857807743594
155.93716575179087,-0.7412701682887199
155.93807677266184,-0.7416825302927631
155.93898779287244,-0.7420948937557121
155.93989881242268,-0.7425072586775561
155.94080983131258,-0.7429196250582837
155.94172084954212,-0.7433319928978838
155.94263186711132,-0.7437443621963453
155.94354288402016,-0.744156732953657
155.94445390026866,-0.7445691051698079
155.9453649158568,-0.7449814788447867
155.94627593078462,-0.7453938539785824
155.9471869450521,-0.7458062305711837
155.94809795865925,-0.7462186086225796
155.94900897160605,-0.7466309881327589
155.94991998389253,-0.7470433691017104
155.9508309955187,-0.7474557515294231
155.9517420064845,-0.7478681354158858
155.95265301678998,-0.7482805207610873
155.95356402643515,-0.7486929075650165
155.95447503542,-0.7491052958276623
155.9553860437445,-0.7495176855490134
155.9562970514087,-0.7499300767290589
155.95720805841262,-0.7503424693677874
155.9581190647562,-0.7507548634651879
155.9590300704395,-0.7511672590212493
155.95994107546247,-0.7515796560359603
155.96085207982514,-0.75199205450931
155.9617630835275,-0.752404454441287
155.96267408656956,-0.7528168558318804
155.96358508895133,-0.7532292586810789
155.9644960906728,-0.7536416629888715

155.965407091734,-0.7540540687552468
155.96631809213488,-0.7544664759801939
155.96722909187548,-0.7548788846637016
155.96814009095579,-0.7552912948057586
155.9690510893758,-0.7557037064063541
155.96996208713554,-0.7561161194654766
155.970873084235,-0.7565285339831153
155.97178408067418,-0.7569409499592588
155.97269507645308,-0.757353367393896
155.9736060715717,-0.7577657862870159
155.97451706603007,-0.7581782066386071
155.97542805982815,-0.7585906284486588
155.97633905296595,-0.7590030517171595
155.9772500454435,-0.7594154764440983
155.97816103726078,-0.7598279026294641
155.97907202841782,-0.7602403302732457
155.9799830189146,-0.7606527593754319
155.9808940087511,-0.7610651899360115
155.98180499792736,-0.7614776219549735
155.98271598644337,-0.7618900554323067
155.9836269742991,-0.762302490368
155.98453796149462,-0.7627149267620422
155.9854489480299,-0.7631273646144222
155.98635993390494,-0.7635398039251289
155.9872709191197,-0.763952244694151
155.98818190367425,-0.7643646869214776
155.98909288756855,-0.7647771306070974
155.9900038708026,-0.7651895757509993
155.99091485337647,-0.7656020223531722
155.9918258352901,-0.7660144704136049
155.99273681654347,-0.7664269199322863
155.99364779713665,-0.7668393709092053
155.99455877706959,-0.7672518233443507
155.99546975634232,-0.7676642772377114
155.9963807349548,-0.7680767325892761
155.9972917129071,-0.7684891893990339
155.99820269019918,-0.7689016476669736
155.99911366683105,-0.7693141073930839
156.00002464280269,-0.7697265685773539
156.00093561811414,-0.7701390312197723
156.0018465927654,-0.7705514953203281
156.00275756675643,-0.77096396087901
156.00366854008726,-0.771376427895807
156.00457951275789,-0.7717888963707079
156.00549048476833,-0.7722013663037016
156.00640145611857,-0.7726138376947769
156.00731242680862,-0.7730263105439227
156.0082233968385,-0.7734387848511278
156.00913436620817,-0.7738512606163812

156.01004533491766,-0.7742637378396717
156.01095630296697,-0.7746762165209882
156.0118672703561,-0.7750886966603194
156.01277823708506,-0.7755011782576544
156.01368920315383,-0.7759136613129819
156.01460016856242,-0.7763261458262908
156.01551113331087,-0.77673863179757
156.01642209739913,-0.7771511192268082
156.0173330608272,-0.7775636081139945
156.01824402359514,-0.7779760984591176
156.01915498570293,-0.7783885902621666
156.02006594715053,-0.77880108352313
156.02097690793798,-0.7792135782419 97
156.02188786806528,-0.7796260744187563
156.02279882753243,-0.7800385720533968
156.02370978633942,-0.7804510711459073
156.02462074448627,-0.7808635716962767
156.02553170197297,-0.7812760737044939
156.0264426587995,-0.7816885771705478
156.0273536149659,-0.7821010820944272
156.02826457047217,-0.782513588476121
156.0291755253183,-0.7829260963156179
156.0300864795043,-0.783338605612907
156.03099743303014,-0.7837511163679771
156.03190838589586,-0.7841636285808171
156.03281933810146,-0.7845761422514158
156.03373028964694,-0.7849886573797621
156.0346412405323,-0.7854011739658447
156.03555219075753,-0.7858136920096527
156.03646314032264,-0.7862262115111749
156.03737408922763,-0.7866387324704001
156.0382850374725,-0.7870512548873172
156.03919598505723,-0.7874637787619151
156.04010693198188,-0.7878763040941826
156.0410178782464,-0.7882888308841086
156.04192882385084,-0.788701359131682
156.04283976879518,-0.7891138888368917
156.0437507130794,-0.7895264199997264
156.0446616567035,-0.7899389526201751
156.04557259966754,-0.7903514866982266
156.04648354197147,-0.7907640222338699
156.0473944836153,-0.7911765592270937
156.04830542459905,-0.791589097677887
156.0492163649227,-0.7920016375862385
156.05012730458625,-0.7924141789521373
156.05103824358974,-0.7928267217755721
156.05194918193314,-0.7932392660565318
156.05286011961647,-0.7936518117950053
156.0537710566397,-0.7940643589909815

156.05468199300287,-0.7944769076444491
156.05559292870598,-0.7948894577553971
156.05650386374901,-0.7953020093238143
156.05741479813196,-0.7957145623496897
156.05832573185484,-0.7961271168330121
156.05923666491765,-0.7965396727737702
156.06014759732042,-0.7969522301719532
156.06105852906313,-0.7973647890275497
156.06196946014578,-0.7977773493405487
156.06288039056835,-0.798189911110939
156.0637913203309,-0.7986024743387095
156.06470224943337,-0.7990150390238491
156.0656131778758,-0.7994276051663466
156.0665241056582,-0.7998401727661909
156.06743503278054,-0.8002527418233709
156.06834595924283,-0.8006653123378754
156.0692568850451,-0.8010778843096934
156.07016781018731,-0.8014904577388137
156.0710787346695,-0.801903032625225
156.07198965849165,-0.8023156089689164
156.07290058165378,-0.8027281867698767
156.07381150415588,-0.8031407660280947
156.07472242599795,-0.8035533467435594
156.07563334718,-0.8039659289162595
156.07654426770202,-0.804378512546184
156.07745518756403,-0.8047910976333217
156.07836610676603,-0.8052036841776615
156.079277025308,-0.8056162721791924
156.08018794318994,-0.8060288616379031
156.08109886041188,-0.8064414525537825
156.08200977697382,-0.8068540449268196
156.08292069287575,-0.807266638757003
156.08383160811766,-0.8076792340443217
156.0847425226996,-0.8080918307887647
156.08565343662153,-0.8085044289903207
156.08656434988345,-0.8089170286489786
156.08747526248538,-0.8093296297647274
156.0883861744273,-0.8097422323375559
156.08929708570926,-0.8101548363674529
156.09020799633123,-0.8105674418544073
156.09111890629322,-0.810980048798408
156.09202981559523,-0.8113926571994439
156.09294072423722,-0.8118052670575038
156.09385163221924,-0.8122178783725766
156.0947625395413,-0.8126304911446512
156.0956734462034,-0.8130431053737165
156.0965843522055,-0.8134557210597613
156.09749525754762,-0.8138683382027745
156.0984061622298,-0.8142809568027449

156.09931706625198,−0.8146935768596615
156.10022796961422,−0.8151061983735131
156.1011388723165,−0.8155188213442885
156.10204977435882,−0.8159314457719767
156.10296067574117,−0.8163440716565666
156.10387157646358,−0.816756698998047
156.10478247652603,−0.8171693277964067
156.10569337592852,−0.8175819580516347
156.10660427467107,−0.8179945897637197
156.10751517275366,−0.8184072229326508
156.10842607017634,−0.8188198575584167
156.10933696693905,−0.8192324936410064
156.11024786304185,−0.8196451311804086
156.1111587584847,−0.8200577701766123
156.1120696532676,−0.8204704106296064
156.11298054739058,−0.8208830525393797
156.11389144085362,−0.8212956959059211
156.11480233365674,−0.8217083407292195
156.11571322579994,−0.8221209870092637
156.1166241172832,−0.8225336347460427
156.11753500810656,−0.8229462839395452
156.11844589826998,−0.8233589345897602
156.11935678777348,−0.8237715866966765
156.1202676766171,−0.824184240260283
156.12117856480077,−0.8245968952805687
156.12208945232453,−0.8250095517575222
156.1230003391884,−0.8254222096911327
156.12391122539236,−0.8258348690813888
156.1248221109364,−0.8262475299282795
156.12573299582056,−0.8266601922317938
156.1266438800448,−0.8270728559919203
156.12755476360917,−0.8274855212086479
156.12846564651363,−0.8278981878819657
156.1293765287582,−0.8283108560118624
156.13028741034287,−0.828723525598327
156.13119829126765,−0.8291361966413482
156.13210917153256,−0.8295488691409151
156.13302005113758,−0.8299615430970164
156.13393093008273,−0.8303742185096411
156.13484180836798,−0.8307868953787779
156.13575268599337,−0.8311995737044159
156.1366635629589,−0.8316122534865438
156.1375744392645,−0.8320249347251505
156.13848531491027,−0.8324376174202249
156.13939618989616,−0.8328503015717559
156.14030706422218,−0.8332629871797324
156.14121793788834,−0.8336756742441431
156.14212881089466,−0.8340883627649771
156.1430396832411,−0.8345010527422232

156.1439505549277,-0.8349137441758702
156.14486142595445,-0.835326437065907
156.14577229632133,-0.8357391314123226
156.14668316602837,-0.8361518272151057
156.14759403507554,-0.8365645244742453
156.14850490346288,-0.8369772231897303
156.14941577119038,-0.8373899233615495
156.15032663825804,-0.8378026249896917
156.15123750466586,-0.838215328074146
156.15214837041384,-0.838628032614901
156.15305923550198,-0.8390407386119458
156.1539700999303,-0.8394534460652693
156.1548809636988,-0.8398661549748602
156.15579182680744,-0.8402788653407074
156.15670268925626,-0.8406915771627999
156.15761355104527,-0.8411042904411264
156.15852441217447,-0.841517005175676
156.15943527264383,-0.8419297213664374
156.16034613245338,-0.8423424390133996
156.16125699160312,-0.8427551581165513
156.16216785009306,-0.8431678786758816
156.16307870792318,-0.8435806006913793
156.1639895650935,-0.8439933241630332
156.164900421604,-0.8444060490908322
156.16581127745468,-0.8448187754747652
156.1667221326456,-0.8452315033148211
156.1676329871767,-0.8456442326109888
156.168543841048,-0.8460569633632571
156.1694546942595,-0.8464696955716149
156.17036554681124,-0.8468824292360512
156.17127639870316,-0.8472951643565547
156.1721872499353,-0.8477079009331143
156.17309810050764,-0.848120638965719
156.17400895042022,-0.8485333784543576
156.174919799673,-0.848946119399019
156.17583064826601,-0.849358861799692
156.17674149619924,-0.8497716056563656
156.17765234347272,-0.8501843509690286
156.1785631900864,-0.8505970977376699
156.17947403604032,-0.8510098459622784
156.18038488133448,-0.851422595642843
156.18129572596885,-0.8518353467793525
156.18220656994347,-0.8522480993717958
156.18311741325834,-0.8526608534201618
156.18402825591346,-0.8530736089244395
156.18493909790882,-0.8534863658846176
156.18584993924443,-0.853899124300685
156.1867607799203,-0.8543118841726307
156.1876716199364,-0.8547246455004435

156.18858245929275,-0.8551374082841122
156.18949329798934,-0.8555501725236258
156.19040413602622,-0.8559629382189731
156.19131497340334,-0.856375705370143
156.19222581012073,-0.8567884739771244
156.19313664617837,-0.8572012440399063
156.1940474815763,-0.8576140155584774
156.19495831631448,-0.8580267885328267
156.19586915039292,-0.8584395629629429
156.19677998381164,-0.8588523388488151
156.19769081657063,-0.859265116190432
156.1986016486699,-0.8596778949877826
156.19951248010943,-0.8600906752408557
156.20042331088928,-0.8605034569496403
156.2013341410094,-0.8609162401141252
156.2022449704698,-0.8613290247342992
156.2031557992705,-0.8617418108101513
156.20406662741146,-0.8621545983416704
156.20497745489274,-0.8625673873288453
156.20588828171432,-0.8629801777716649
156.2067991078762,-0.8633929696701181
156.20770993337837,-0.8638057630241939
156.20862075822083,-0.8642185578338809
156.2095315824036,-0.8646313540991682
156.21044240592667,-0.8650441518200447
156.21135322879007,-0.8654569509964991
156.21226405099378,-0.8658697516285204
156.2131748725378,-0.8662825537160975
156.21408569342213,-0.8666953572592193
156.21499651364678,-0.8671081622578746
156.21590733321176,-0.8675209687120523
156.21681815211704,-0.8679337766217413
156.21772897036266,-0.8683465859869305
156.2186397879486,-0.8687593968076087
156.21955060487488,-0.8691722090837649
156.2204614211415,-0.869585022815388
156.22137223674844,-0.8699978380024667
156.2222830516957,-0.87041065464499
156.22319386598332,-0.8708234727429468
156.22410467961126,-0.8712362922963259
156.22501549257956,-0.8716491133051164
156.2259263048882,-0.8720619357693069
156.22683711653718,-0.8724747596888864
156.2277479275265,-0.8728875850638439
156.2286587378562,-0.8733004118941682
156.22956954752624,-0.8737132401798481
156.23048035653662,-0.8741260699208725
156.23139116488736,-0.8745389011172304
156.23230197257845,-0.8749517337689107

156.23321277960991,-0.8753645678759021
156.23412358598173,-0.8757774034381935
156.23503439169394,-0.876190240455774
156.2359451967465,-0.8766030789286323
156.23685600113944,-0.8770159188567573
156.23776680487276,-0.8774287602401379
156.23867760794644,-0.8778416030787631
156.2395884103605,-0.8782544473726217
156.24049921211497,-0.8786672931217026
156.2414100132098,-0.8790801403259946
156.242320813645,-0.8794929889854866
156.2432316134206,-0.8799058391001675
156.24414241253658,-0.8803186906700263
156.24505321099295,-0.8807315436950518
156.2459640087897,-0.8811443981752328
156.2468748059269,-0.8815572541105583
156.24778560240446,-0.8819701115010171
156.24869639822242,-0.8823829703465982
156.2496071933808,-0.8827958306472904
156.25051798787956,-0.8832086924030826
156.25142878171874,-0.8836215556139638
156.25233957489834,-0.8840344202799227
156.25325036741833,-0.8844472864009484
156.25416115927874,-0.8848601539770296
156.25507195047956,-0.8852730230081551
156.2559827410208,-0.885685893494314
156.25689353090246,-0.8860987654354952
156.25780432012456,-0.8865116388316874
156.25871510868708,-0.8869245136828796
156.25962589659002,-0.8873373899890606
156.2605366838334,-0.8877502677502195
156.2614474704172,-0.8881631469663449
156.26235825634146,-0.8885760276374259
156.26326904160612,-0.8889889097634514
156.26417982621123,-0.88940179334441
156.2650906101568,-0.8898146783802909
156.2660013934428,-0.8902275648710829
156.26691217606924,-0.8906404528167748
156.26782295803613,-0.8910533422173557
156.26873373934347,-0.8914662330728143
156.26964451999126,-0.8918791253831394
156.2705552999795,-0.8922920191483201
156.2714660793082,-0.8927049143683452
156.27237685797735,-0.8931178110432036
156.27328763598697,-0.8935307091728842
156.27419841333705,-0.8939436087573759
156.2751091900276,-0.8943565097966675
156.2760199660586,-0.8947694122907479
156.2769307414301,-0.8951823162396061

156.27784151614205,-0.8955952216432309
156.27875229019446,-0.8960081285016112
156.27966306358738,-0.8964210368147358
156.28057383632077,-0.8968339465825937
156.28148460839463,-0.8972468578051739
156.28239537980897,-0.897659770482465
156.28330615056382,-0.8980726846144562
156.28421692065913,-0.8984856002011362
156.28512769009495,-0.8988985172424939
156.28603845887125,-0.8993114357385182
156.28694922698804,-0.8997243556891981
156.28785999444534,-0.9001372770945223
156.28877076124314,-0.9005501999544798
156.28968152738142,-0.9009631242690594
156.29059229286023,-0.9013760500382502
156.29150305767953,-0.9017889772620408
156.29241382183935,-0.9022019059404203
156.29332458533966,-0.9026148360733774
156.29423534818048,-0.9030277676609013
156.29514611036183,-0.9034407007029807
156.29605687188368,-0.9038536351996044
156.29696763274606,-0.9042665711507614
156.29787839294895,-0.9046795085564405
156.29878915249236,-0.9050924474166308
156.2996999113763,-0.9055053877313209
156.3006106696008,-0.9059183295005
156.3015214271658,-0.9063312727241568
156.30243218407134,-0.9067442174022803
156.3033429403174,-0.9071571635348592
156.304253695904,-0.9075701111218826
156.30516445083114,-0.9079830601633392
156.30607520509884,-0.908396010659218
156.30698595870706,-0.9088089626095079
156.30789671165584,-0.9092219160141978
156.30880746394516,-0.9096348708732765
156.30971821557503,-0.910047827186733
156.31062896654547,-0.9104607849545562
156.31153971685646,-0.9108737441767348
156.31245046650798,-0.9112867048532579
156.31336121550007,-0.9116996669841143
156.31427196383274,-0.9121126305692929
156.31518271150597,-0.9125255956087827
156.31609345851976,-0.9129385621025724
156.3170042048741,-0.913351530050651
156.31791495056905,-0.9137644994530073
156.31882569560454,-0.9141774703096304
156.31973643998063,-0.9145904426205089
156.32064718369728,-0.915003416385632
156.3215579267545,-0.9154163916049883

156.32246866915233,-0.915829368278567
156.3233794108907,-0.9162423464063567
156.32429015196968,-0.9166553259883464
156.32520089238923,-0.9170683070245251
156.32611163214938,-0.9174812895148816
156.32702237125014,-0.9178942734594048
156.3279331096915,-0.9183072588580835
156.32884384747342,-0.9187202457109067
156.32975458459597,-0.9191332340178633
156.33066532105912,-0.9195462237789421
156.33157605686287,-0.9199592149941321
156.33248679200722,-0.9203722076634222
156.33339752649218,-0.9207852017868012
156.33430826031775,-0.9211981973642581
156.33521899348395,-0.9216111943957818
156.33612972599076,-0.922024192881361
156.33704045783819,-0.9224371928209847
156.33795118902623,-0.9228501942146419
156.3388619195549,-0.9232631970623213
156.33977264942416,-0.923676201364012
156.34068337863408,-0.9240892071197027
156.34159410718462,-0.9245022143293824
156.34250483507577,-0.92491522299304
156.34341556230757,-0.9253282331106644
156.34432628888,-0.9257412446822444
156.34523701479307,-0.926154257707769
156.34614774004677,-0.9265672721872271
156.34705846464112,-0.9269802881206075
156.34796918857612,-0.9273933055078992
156.34887991185175,-0.927806324349091
156.34979063446804,-0.9282193446441719
156.35070135642496,-0.9286323663931306
156.35161207772256,-0.9290453895959563
156.3525227983608,-0.9294584142526376
156.35343351833973,-0.9298714403631636
156.3543442376593,-0.9302844679275231
156.35525495631953,-0.9306974969457049
156.3561656743204,-0.9311105274176981
156.35707639166196,-0.9315235593434914
156.3579871083442,-0.9319365927230738
156.3588978243671,-0.9323496275564342
156.35980853973066,-0.9327626638435615
156.3607192544349,-0.9331757015844446
156.36162996847983,-0.9335887407790724
156.36254068186543,-0.9340017814274337
156.36345139459172,-0.9344148235295175
156.3643621066587,-0.9348278670853127
156.36527281806636,-0.9352409120948082
156.3661835288147,-0.9356539585579927

156.36709423890375,-0.9360670064748553
156.36800494833346,-0.9364800558453849
156.36891565710388,-0.9368931066695703
156.369826365215,-0.9373061589474004
156.37073707266683,-0.9377192126788642
156.37164777945935,-0.9381322678639504
156.37255848559258,-0.9385453245026482
156.3734691910665,-0.9389583825949462
156.37437989588116,-0.9393714421408335
156.37529060003652,-0.9397845031402988
156.37620130353258,-0.9401975655933312
156.37711200636937,-0.9406106294999196
156.37802270854687,-0.9410236948600527
156.3789334100651,-0.9414367616737195
156.37984411092404,-0.9418498299409089
156.38075481112372,-0.9422628996616099
156.3816655106641,-0.9426759708358112
156.38257620954522,-0.9430890434635019
156.38348690776706,-0.9435021175446707
156.38439760532967,-0.9439151930793066
156.385308302233,-0.9443282700673985
156.38621899847706,-0.9447413485089353
156.38712969406185,-0.9451544284039058
156.3880403889874,-0.9455675097522991
156.3889510832537,-0.9459805925541039
156.38986177686073,-0.9463936768093093
156.39077246980852,-0.946806762517904
156.39168316209705,-0.9472198496798769
156.39259385372634,-0.9476329382952171
156.39350454469638,-0.9480460283639134
156.3944152350072,-0.9484591198859545
156.39532592465875,-0.9488722128613296
156.39623661365107,-0.9492853072900275
156.39714730198418,-0.949698403172037
156.39805798965804,-0.950111500507347
156.39896867667267,-0.9505245992959466
156.39987936302808,-0.9509376995378245
156.40079004872425,-0.9513508012329697
156.4017007337612,-0.951763904381371
156.40261141813895,-0.9521770089830174
156.40352210185745,-0.9525901150378977
156.40443278491674,-0.9530032225460009
156.4053434673168,-0.9534163315073159
156.40625414905767,-0.9538294419218315
156.40716483013932,-0.9542425537895367
156.40807551056176,-0.9546556671104204
156.408986190325,-0.9550687818844714
156.40989686942905,-0.9554818981116787
156.41080754787387,-0.9558950157920312

156.4117182256595,-0.9563081349255177
156.41262890278597,-0.9567212555121272
156.4135395792532,-0.9571343775518485
156.41445025506127,-0.9575475010446706
156.41536093021014,-0.9579606259905823
156.41627160469983,-0.9583737523895727
156.41718227853033,-0.9587868802416305
156.41809295170165,-0.9592000095467447
156.41900362421380,-0.9596131403049041
156.41991429606674,-0.9600262725160976
156.4208249672605,-0.9604394061803143
156.42173563779508,-0.9608525412975429
156.4226463076705,-0.9612656778677724
156.42355697688674,-0.9616788158909917
156.42446764544383,-0.9620919553671896
156.42537831334175,-0.9625050962963552
156.4262889805805,-0.9629182386784771
156.42719964716008,-0.9633313825135446
156.4281103130805,-0.9637445278015462
156.42902097834178,-0.964157674542471
156.4299316429439,-0.964570822736308
156.43084230688686,-0.9649839723830459
156.4317529701707,-0.9653971234826737
156.43266363279537,-0.9658102760351803
156.4335742947609,-0.9662234300405547
156.43448495606728,-0.9666365854987855
156.43539561671452,-0.9670497424098619
156.43630627670262,-0.9674629007737726
156.4372169360316,-0.9678760605905067
156.43812759470143,-0.968289221860053
156.43903825271212,-0.9687023845824003
156.4399489100637,-0.9691155487575377
156.44085956675613,-0.969528714385454
156.44177022278944,-0.9699418814661381
156.44268087816363,-0.970355049999579
156.4435915328787,-0.9707682199857655
156.44450218693467,-0.9711813914246864
156.4454128403315,-0.9715945643163308
156.44632349306923,-0.9720077386606876
156.44723414514783,-0.9724209144577456
156.44814479656733,-0.9728340917074937
156.44905544732774,-0.9732472704099209
156.44996609742904,-0.973660450565016
156.45087674687122,-0.974073632172768
156.4517873956543,-0.9744868152331657
156.45269804377827,-0.9748999997461981
156.45360869124318,-0.9753131857118541
156.45451933804898,-0.9757263731301226
156.4554299841957,-0.9761395620009924

156.4563406296833,-0.9765527523244525
156.45725127451183,-0.9769659441004918
156.45816191868127,-0.9773791373290991
156.45907256219164,-0.9777923320102634
156.45998320504293,-0.9782055281439735
156.46089384723513,-0.9786187257302186
156.46180448876825,-0.9790319247689873
156.4627151296423,-0.9794451252602686
156.4636257698573,-0.9798583272040514
156.4645364094132,-0.9802715306003247
156.46544704831004,-0.9806847354490772
156.4663576865478,-0.981097941750298
156.46726832412654,-0.9815111495039759
156.4681789610462,-0.9819243587100999
156.46908959730678,-0.9823375693686588
156.47000023290832,-0.9827507814796416
156.47091086785082,-0.9831639950430371
156.47182150213425,-0.9835772100588343
156.47273213575863,-0.983990426527022
156.47364276872398,-0.9844036444475891
156.47455340103028,-0.9848168638205247
156.47546403267754,-0.9852300846458175
156.47637466366575,-0.9856433069234566
156.47728529399492,-0.9860565306534307
156.47819592366506,-0.9864697558357288
156.47910655267617,-0.9868829824703399
156.48001718102824,-0.9872962105572528
156.4809278087213,-0.9877094400964563
156.48183843575532,-0.9881226710879395
156.48274906213032,-0.9885359035316912
156.48365968784628,-0.9889491374277004
156.48457031290323,-0.989362372775956
156.48548093730116,-0.9897756095764467
156.48639156104008,-0.9901888478291616
156.48730218411998,-0.9906020875340896
156.48821280654087,-0.9910153286912197
156.48912342830275,-0.9914285713005405
156.49003404940564,-0.9918418153620412
156.4909446698495,-0.9922550608757106
156.49185528963437,-0.9926683078415376
156.49276590876025,-0.9930815562595111
156.49367652722714,-0.99349480612962
156.494587145035,-0.9939080574518533
156.4954977621839,-0.9943213102261997
156.4964083786738,-0.9947345644526483
156.49731899450472,-0.995147820131188
156.49822960967666,-0.9955610772618075
156.4991402241896,-0.995974335844496
156.50005083804356,-0.9963875958792423

156.50096145123854,-0.9968008573660353
156.50187206377453,-0.9972141203048639
156.50278267565156,-0.997627384695717
156.5036932868696,-0.9980406505385835
156.5046038974287,-0.9984539178334523
156.5055145073288,-0.9988671865803123
156.50642511656994,-0.9992804567791524
156.50803010293313,-1.0000088669794174
156.50903010293314,-0.9995868951293426
156.50995143513424,-0.9991981209650448
156.51087276808363,-0.9988093483947478
156.5117941017171,-0.9984205774455762
156.51271543603463,-0.9980318081175421
156.5136367710362,-0.9976430404106577
156.51455810672186,-0.9972542743249351
156.51547944309158,-0.9968655098603865
156.51640078014537,-0.996476747017024
156.51732211788323,-0.9960879857948599
156.51824345630516,-0.9956992261939062
156.51916479541114,-0.995310468214175
156.5200861352012,-0.9949217118556786
156.52100747567536,-0.994532957118429
156.5219288168336,-0.9941442040024385
156.5228501586759,-0.9937554525077192
156.5237715012023,-0.9933667026342833
156.52469284441278,-0.9929779543821428
156.52561418830734,-0.99258920775131
156.526535532886,-0.992200462741797
156.5274568781487,-0.9918117193536159
156.52837822409555,-0.991422977586779
156.52929957072647,-0.9910342374412983
156.53022091804146,-0.990645498917186
156.53114226604058,-0.9902567620144543
156.5320636147238,-0.9898680267331154
156.5329849640911,-0.9894792930731813
156.5339063141425,-0.9890905610346642
156.53482766487804,-0.9887018306175763
156.53574901629764,-0.9883131018219298
156.53667036840136,-0.9879243746477366
156.5375917211892,-0.9875356490950092
156.53851307466113,-0.9871469251637596
156.53943442881717,-0.9867582028539998
156.54035578365733,-0.9863694821657423
156.54127713918163,-0.985980763098999
156.54219849539004,-0.985592045653782
156.54311985228256,-0.9852033298301036
156.5440412098592,-0.984814615627976
156.54496256811996,-0.9844259030474112
156.54588392706484,-0.9840371920884214

156.54680528669385,-0.9836484827510189
156.54772664700698,-0.9832597750352157
156.54864800800425,-0.9828710689410239
156.54956936968566,-0.9824823644684558
156.5504907320512,-0.9820936616175235
156.5514120951009,-0.9817049603882392
156.55233345883468,-0.981316260780615
156.55325482325262,-0.980927562794663
156.55417618835472,-0.9805388664303955
156.55509755414096,-0.9801501716878245
156.55601892061134,-0.9797614785669623
156.55694028776585,-0.9793727870678209
156.5578616556045,-0.9789840971904126
156.55878302412734,-0.9785954089347494
156.5597043933343,-0.9782067223008436
156.56062576322543,-0.9778180372887073
156.5615471338007,-0.9774293538983527
156.56246850506014,-0.977040672129792
156.56338987700371,-0.9766519919830371
156.56431124963146,-0.9762633134581004
156.56523262294337,-0.975874636554994
156.56615399693945,-0.97548596127373
156.5670753716197,-0.9750972876143206
156.5679967469841,-0.974708615576778
156.5689181230327,-0.9743199451611143
156.56983949976544,-0.9739312763673417
156.57076087718235,-0.9735426091954723
156.57168225528343,-0.9731539436455183
156.5726036340687,-0.9727652797174918
156.57352501353816,-0.972376617411405
156.57444639369177,-0.9719879567272701
156.57536777452958,-0.9715992976650992
156.57628915605156,-0.9712106402249044
156.57721053825773,-0.970821984406698
156.5781319211481,-0.970433330210492
156.57905330472263,-0.9700446776362988
156.57997468898137,-0.9696560266841302
156.5808960739243,-0.9692673773539986
156.58181745955142,-0.9688787296459161
156.58273884586274,-0.968490083559895
156.58366023285825,-0.9681014390959471
156.58458162053796,-0.9677127962540849
156.58550300890187,-0.9673241550343205
156.58642439794997,-0.9669355154366659
156.5873457876823,-0.9665468774611333
156.58826717809882,-0.966158241107735
156.58918856919954,-0.965769606376483
156.59010996098448,-0.9653809732673896
156.59103135345362,-0.9649923417804669

156.59195274660698,−0.964603711915727
156.59287414044456,−0.9642150836731821
156.59379553496635,−0.9638264570528443
156.59471693017235,−0.9634378320547259
156.59563832606258,−0.9630492086788389
156.59655972263704,−0.9626605869251956
156.59748111989572,−0.9622719667938081
156.59840251783862,−0.9618833482846886
156.59932391646575,−0.9614947313978491
156.6002453157771,−0.961106116133302
156.60116671577268,−0.9607175024910592
156.6020881164525,−0.9603288904711331
156.60300951781656,−0.9599402800735357
156.60393091986484,−0.9595516712982792
156.60485232259737,−0.9591630641453758
156.60577372601412,−0.9587744586148376
156.60669513011513,−0.9583858547066768
156.6076165349004,−0.9579972524209056
156.60853794036987,−0.9576086517575361
156.6094593465236,−0.9572200527165804
156.6103807533616,−0.9568314552980508
156.61130216088384,−0.9564428595019594
156.61222356909033,−0.9560542653283183
156.61314497798108,−0.9556656727771397
156.61406638755608,−0.9552770818484357
156.61498779781533,−0.9548884925422186
156.61590920875884,−0.9544999048585006
156.6168306203866,−0.9541113187972936
156.61775203269863,−0.95372273435861
156.61867344569492,−0.9533341515424618
156.6195948593755,−0.9529455703488613
156.62051627374032,−0.9525569907778205
156.62143768878943,−0.9521684128293517
156.6223591045228,−0.9517798365034671
156.62328052094043,−0.9513912618001786
156.62420193804235,−0.9510026887194987
156.62512335582855,−0.9506141172614393
156.62604477429903,−0.9502255474260127
156.62696619345377,−0.9498369792132311
156.6278876132928,−0.9494484126231064
156.62880903381614,−0.9490598476556511
156.62973045502375,−0.9486712843108771
156.63065187691564,−0.9482827225887968
156.6315732994918,−0.947894162489422
156.63249472275228,−0.9475056040127653
156.63341614669704,−0.9471170471588386
156.63433757132609,−0.9467284919276541
156.63525899663944,−0.9463399383192239
156.63618042263707,−0.9459513863335604

156.637101849319,-0.9455628359706755
156.63802327668526,-0.9451742872305815
156.63894470473582,-0.9447857401132905
156.63986613347066,-0.9443971946188147
156.6407875628898,-0.9440086507471662
156.64170899299327,-0.9436201084983573
156.64263042378104,-0.9432315678724
156.64355185525312,-0.9428430288693066
156.6444732874095,-0.9424544914890892
156.64539472025024,-0.94206595573176
156.64631615377527,-0.941677421597331
156.64723758798462,-0.9412888890858145
156.6481590228783,-0.9409003581972227
156.6490804584563,-0.9405118289315677
156.6500018947186,-0.9401233012888617
156.65092333166524,-0.9397347752691169
156.65184476929622,-0.9393462508723454
156.6527662076115,-0.9389577280985593
156.65368764661113,-0.9385692069477708
156.6546090862951,-0.9381806874199922
156.6555305266634,-0.9377921695152355
156.65645196771604,-0.9374036532335129
156.65737340945302,-0.9370151385748366
156.65829485187433,-0.9366266255392188
156.65921629497998,-0.9362381141266717
156.66013773876998,-0.9358496043372073
156.6610591832443,-0.9354610961708378
156.661980628403,-0.9350725896275756
156.66290207424603,-0.9346840847074325
156.6638235207734,-0.9342955814104209
156.66474496798514,-0.933907079736553
156.66566641588122,-0.9335185796858407
156.66658786446166,-0.9331300812582964
156.66750931372647,-0.9327415844539323
156.66843076367564,-0.9323530892727604
156.66935221430916,-0.931964595714793
156.67027366562704,-0.9315761037800421
156.67119511762928,-0.93118761346852
156.6721165703159,-0.9307991247802387
156.67303802368687,-0.9304106377152106
156.67395947774222,-0.9300221522734478
156.67488093248193,-0.9296336684549623
156.67580238790603,-0.9292451862597665
156.6767238440145,-0.9288567056878724
156.67764530080734,-0.9284682267392922
156.67856675828457,-0.9280797494140381
156.67948821644617,-0.9276912737121223
156.68040967529217,-0.9273027996335569
156.68133113482253,-0.9269143271783541

156.68225259503728,-0.9265258563465261
156.68317405593643,-0.9261373871380849
156.68409551751998,-0.9257489195530428
156.6850169797879,-0.9253604535914121
156.6859384427402,-0.9249719892532047
156.6868599063769,-0.9245835265384329
156.687781370698,-0.9241950654471088
156.68870283570348,-0.9238066059792447
156.6896243013934,-0.9234181481348526
156.6905457677677,-0.9230296919139447
156.6914672348264,-0.9226412373165332
156.69238870256953,-0.9222527843426305
156.69331017099705,-0.9218643329922483
156.69423164010897,-0.9214758832653992
156.6951531099053,-0.9210874351620951
156.69607458038607,-0.9206989886823483
156.69699605155122,-0.920310543826171
156.6979175234008,-0.9199221005935752
156.6988389959348,-0.9195336589845731
156.69976046915323,-0.9191452189991769
156.70068194305605,-0.9187567806373989
156.7016034176433,-0.918368343899251
156.702524892915,-0.9179799087847457
156.7034463688711,-0.917591475293895
156.70436784551165,-0.917203043426711
156.70528932283662,-0.9168146131832059
156.706210800846,-0.916426184563392
156.70713227953985,-0.9160377575672813
156.7080537589181,-0.9156493321948861
156.7089752389808,-0.9152609084462184
156.70989671972794,-0.9148724863212906
156.71081820115953,-0.9144840658201147
156.71173968327554,-0.9140956469427028
156.712661166076,-0.9137072296890673
156.71358264956092,-0.9133188140592202
156.7145041337303,-0.9129304000531737
156.71542561858408,-0.9125419876709401
156.71634710412232,-0.9121535769125314
156.71726859034501,-0.9117651677779598
156.7181900772522,-0.9113767602672375
156.71911156484381,-0.9109883543803766
156.7200330531199,-0.9105999501173894
156.72095454208042,-0.9102115474782879
156.72187603172543,-0.9098231464630845
156.7227975220549,-0.9094347470717912
156.7237190130688,-0.9090463493044202
156.7246405047672,-0.9086579531609837
156.72556199715004,-0.908269558641494
156.72648349021736,-0.9078811657459629

156.72740498396917,-0.9074927744744029
156.72832647840545,-0.9071043848268261
156.72924797352618,-0.9067159968032446
156.7301694693314,-0.9063276104036705
156.7310909658211,-0.9059392256281161
156.73201246299527,-0.9055508424765937
156.73293396085393,-0.9051624609491152
156.73385545939706,-0.9047740810456929
156.7347769586247,-0.904385702766339
156.73569845853683,-0.9039973261110656
156.73661995913344,-0.9036089510798849
156.73754146041455,-0.903220577672809
156.73846296238014,-0.9028322058898502
156.73938446503024,-0.9024438357310207
156.74030596836482,-0.9020554671963326
156.7412274723839,-0.9016671002857979
156.7421489770875,-0.901278734999429
156.7430704824756,-0.900890371337238
156.74399198854817,-0.9005020092992371
156.74491349530527,-0.9001136488854383
156.74583500274687,-0.899725290095854
156.74675651087298,-0.8993369329304963
156.7476780196836,-0.8989485773893774
156.74859952917873,-0.8985602234725094
156.74952103935837,-0.8981718711799045
156.75044255022254,-0.8977835205115748
156.75136406177123,-0.8973951714675327
156.75228557400442,-0.8970068240477901
156.75320708692215,-0.8966184782523593
156.75412860052438,-0.8962301340812525
156.75505011481116,-0.8958417915344818
156.75597162978244,-0.8954534506120595
156.75689314543826,-0.8950651113139976
156.7578146617786,-0.8946767736403083
156.7587361788035,-0.8942884375910038
156.7596576965129,-0.8939001031660965
156.76057921490684,-0.8935117703655983
156.76150073398532,-0.8931234391895213
156.76242225374833,-0.8927351096378779
156.7633437741959,-0.8923467817106803
156.76426529532802,-0.8919584554079404
156.76518681714467,-0.8915701307296706
156.76610833964585,-0.8911818076758831
156.7670298628316,-0.8907934862465898
156.7679513867019,-0.8904051664418032
156.76887291125675,-0.8900168482615354
156.76979443649614,-0.8896285317057984
156.7707159624201,-0.8892402167746044
156.7716374890286,-0.8888519034679657

156.77255901632165,-0.8884635917858945
156.77348054429928,-0.8880752817284029
156.77440207296146,-0.8876869732955031
156.77532360230822,-0.8872986664872071
156.77624513233954,-0.8869103613035274
156.77716666305543,-0.8865220577444759
156.77808819445588,-0.8861337558100649
156.7790097265409,-0.8857454555003066
156.77993125931047,-0.8853571568152131
156.78085279276465,-0.8849688597547966
156.7817743269034,-0.8845805643190692
156.7826958617267,-0.8841922705080432
156.7836173972346,-0.8838039783217307
156.78453893342706,-0.883415687760144
156.78546047030412,-0.8830273988232951
156.78638200786577,-0.8826391115111962
156.78730354611199,-0.8822508258238596
156.7882250850428,-0.8818625417612974
156.7891466246582,-0.8814742593235217
156.7900681649582,-0.8810859785105448
156.7909897059428,-0.8806976993223788
156.79191124761198,-0.880309421759036
156.79283278996576,-0.8799211458205285
156.79375433300413,-0.8795328715068683
156.7946758767271,-0.8791445988180678
156.7955974211347,-0.8787563277541391
156.79651896622687,-0.8783680583150945
156.79744051200365,-0.8779797905009459
156.79836205846505,-0.8775915243117056
156.79928360561104,-0.8772032597473859
156.80020515344165,-0.8768149968079989
156.8011267019569,-0.8764267354935568
156.80204825115672,-0.8760384758040717
156.80296980104117,-0.8756502177395558
156.80389135161025,-0.8752619613000213
156.80481290286394,-0.8748737064854805
156.80573445480226,-0.8744854532959453
156.8066560074252,-0.874097201731428
156.80757756073277,-0.8737089517919409
156.80849911472495,-0.873320703477496
156.80942066940176,-0.8729324567881056
156.81034222476322,-0.8725442117237818
156.8112637808093,-0.8721559682845369
156.81218533754,-0.8717677264703829
156.81310689495535,-0.8713794862813321
156.81402845305533,-0.8709912477173967
156.81495001183995,-0.8706030107785887
156.81587157130923,-0.8702147754649205
156.81679313146313,-0.8698265417764042

156.81771469230168,-0.8694383097130519
156.81863625382488,-0.8690500792748759
156.81955781603273,-0.8686618504618883
156.82047937892523,-0.8682736232741012
156.82140094250238,-0.867885397711527
156.82232250676418,-0.8674971737741777
156.82324407171063,-0.8671089514620655
156.82416563734174,-0.8667207307752026
156.8250872036575,-0.8663325117136013
156.82600877065792,-0.8659442942772735
156.826930338343,-0.8655560784662316
156.82785190671277,-0.8651678642804878
156.82877347576718,-0.8647796517200541
156.82969504550627,-0.8643914407849428
156.83061661593,-0.8640032314751661
156.83153818703843,-0.8636150237907361
156.83245975883153,-0.863226817731665
156.83338133130928,-0.862838613297965
156.8343029044717,-0.8624504104896482
156.83522447831882,-0.862062209306727
156.8361460528506,-0.8616740097492134
156.83706762806708,-0.8612858118171196
156.83798920396822,-0.8608976155104578
156.83891078055407,-0.8605094208292402
156.8398323578246,-0.8601212277734789
156.84075393577982,-0.8597330363431861
156.84167551441973,-0.8593448465383741
156.84259709374433,-0.8589566583590549
156.84351867375364,-0.8585684718052409
156.84444025444762,-0.858180286876944
156.8453618358263,-0.8577921035741767
156.84628341788968,-0.8574039218969509
156.84720500063776,-0.857015741845279
156.84812658407054,-0.856627563419173
156.84904816818803,-0.8562393866186452
156.84996975299023,-0.8558512114437077
156.85089133847714,-0.8554630378943727
156.85181292464875,-0.8550748659706525
156.85273451150508,-0.8546866956725592
156.8536560990461,-0.8542985270001049
156.85457768727184,-0.8539103599533018
156.85549927618231,-0.8535221945321622
156.8564208657775,-0.8531340307366981
156.85734245605738,-0.8527458685669219
156.858264047022,-0.8523577080228456
156.85918563867133,-0.8519695491044815
156.8601072310054,-0.8515813918118418
156.8610288240242,-0.8511932361449385
156.8619504177277,-0.8508050821037839

156.86287201211596,-0.8504169296883902
156.86379360718894,-0.8500287788987696
156.86471520294666,-0.8496406297349343
156.8656367993891,-0.8492524821968963
156.8665583965163,-0.848864336284668
156.86747999432822,-0.8484761919982614
156.86840159282488,-0.8480880493376888
156.86932319200628,-0.8476999083029624
156.87024479187244,-0.8473117688940943
156.87116639242333,-0.8469236311110967
156.87208799365897,-0.8465354949539818
156.87300959557936,-0.8461473604227618
156.8739311981845,-0.8457592275174489
156.8748528014744,-0.8453710962380553
156.87577440544905,-0.844982966584593
156.87669601010845,-0.8445948385570744
156.8776176154526,-0.8442067121555116
156.87853922148153,-0.8438185873799168
156.87946082819522,-0.8434304642303021
156.88038243559367,-0.8430423427066798
156.8813040436769,-0.842654222809062
156.88222565244487,-0.842266104537461
156.88314726189762,-0.8418779878918888
156.88406887203513,-0.8414898728723578
156.88499048285743,-0.84110175947888
156.8859120943645,-0.8407136477114676
156.88683370655633,-0.840325537570133
156.88775531943296,-0.8399374290548881
156.88867693299434,-0.8395493221657453
156.88959854724052,-0.8391612169027166
156.8905201621715,-0.8387731132658143
156.89144177778724,-0.8383850112550505
156.89236339408777,-0.8379969108704375
156.8932850110731,-0.8376088121119875
156.8942066287432,-0.8372207149797125
156.8951282470981,-0.8368326194736249
156.89604986613782,-0.8364445255937367
156.8969714858623,-0.8360564333400602
156.8978931062716,-0.8356683427126076
156.89881472736568,-0.835280253711391
156.89973634914455,-0.8348921663364226
156.90065797160824,-0.8345040805877146
156.90157959475673,-0.8341159964652792
156.90250121859003,-0.8337279139691286
156.90342284310813,-0.833339833099275
156.90434446831105,-0.8329517538557305
156.90526609419877,-0.832563762385074
156.9061877207713,-0.8321756002476177
156.90710934802865,-0.8317875258830738

156.90803097597083,-0.8313994531448878
156.9089526045978,-0.8310113820330719
156.9098742339096,-0.8306233125476382
156.9107958639062,-0.830235244688599
156.91171749458763,-0.8298471784559664
156.9126391259539,-0.8294591138497527
156.913560758005,-0.8290710508699699
156.91448239074091,-0.8286829895166303
156.91540402416166,-0.8282949297897462
156.91632565826725,-0.8279068716893295
156.91724729305767,-0.8275188152153927
156.91816892853294,-0.8271307603679479
156.91909056469302,-0.826742707147007
156.92001220153796,-0.8263546555525826
156.92093383906771,-0.8259666055846866
156.92185547728232,-0.8255785572433313
156.92277711618178,-0.8251905105285289
156.92369875576608,-0.8248024654402916
156.92462039603524,-0.8244144219786315
156.92554203698924,-0.8240263801435609
156.9264636786281,-0.823638339935092
156.9273853209518,-0.8232503013532367
156.92830696396035,-0.8228622643980076
156.92922860765376,-0.8224742290694166
156.93015025203204,-0.822086195367476
156.93107189709517,-0.8216981632921979
156.93199354284314,-0.8213101328435947
156.932915189276,-0.8209221040216783
156.9338368363937,-0.8205340768264611
156.9347584841963,-0.8201460512579551
156.93568013268376,-0.8197580273161728
156.93660178185607,-0.8193700050011261
156.93752343171326,-0.8189819843128273
156.93844508225533,-0.8185939652512886
156.93936673348227,-0.8182059478165221
156.9402883853941,-0.8178179320085401
156.9412100379908,-0.8174299178273547
156.94213169127238,-0.8170419052729783
156.94305334523884,-0.8166538943454228
156.94397499989017,-0.8162658850447004
156.94489665522642,-0.8158778773708235
156.94581831124754,-0.8154898713238042
156.94673996795353,-0.8151018669036547
156.94766162534444,-0.8147138641103872
156.94858328342022,-0.8143258629440138
156.9495049421809,-0.8139378634045467
156.9504266016265,-0.8135498654919981
156.95134826175698,-0.8131618692063803
156.95226992257236,-0.8127738745477054

156.95319158407264,−0.8123858815159856
156.95411324625783,−0.811997890111233
156.95503490912793,−0.8116099003334599
156.95595657268294,−0.8112219121826786
156.95687823692285,−0.8108339256589011
156.95779990184766,−0.8104459407621396
156.9587215674574,−0.8100579574924064
156.95964323375202,−0.8096699758497136
156.96056490073158,−0.8092819958340733
156.96148656839605,−0.8088940174454979
156.96240823674546,−0.8085060406839996
156.96332990577977,−0.8081180655495904
156.96425157549902,−0.8077300920422826
156.96517324590317,−0.8073421201620884
156.96609491699226,−0.8069541499090199
156.96701658876628,−0.8065661812830894
156.96793826122524,−0.8061782142843091
156.9688599343691,−0.8057902489126911
156.9697816081979,−0.8054022851682476
156.97070328271164,−0.8050143230509909
156.9716249579103,−0.804626362560933
156.97254663379394,−0.8042384036980863
156.9734683103625,−0.8038504464624628
156.974389987616,−0.803462490854075
156.97531166555444,−0.8030745368729347
156.97623334417784,−0.8026865845190544
156.97715502348618,−0.8022986337924461
156.97807670347947,−0.8019106846931221
156.9789983841577,−0.8015227372210945
156.9799200655209,−0.8011347913763756
156.98084174756906,−0.8007468471589775
156.98176343030215,−0.8003589045689123
156.9826851137202,−0.7999709636061925
156.98360679782323,−0.7995830242708301
156.9845284826112,−0.7991950865628372
156.98545016808416,−0.7988071504822262
156.98637185424207,−0.7984192160290091
156.98729354108494,−0.7980312832031983
156.98821522861277,−0.7976433520048057
156.98913691682557,−0.7972554224338438
156.99005860572336,−0.7968674944903247
156.99098029530612,−0.7964795681742605
156.99190198557383,−0.7960916434856634
156.99282367652654,−0.7957037204245456
156.99374536816424,−0.7953157989909194
156.9946670604869,−0.7949278791847969
156.99558875349456,−0.7945399610061903
156.9965104471872,−0.7941520444551118
156.99743214156481,−0.7937641295315736

156.99835383662742,-0.793376216235588
156.999275532375,-0.7929883045671671
157.0001972288076,-0.792600394526323
157.00111892592517,-0.792212486113068
157.00204062372774,-0.7918245793274143
157.0029623222153,-0.7914366741693741
157.00388402138788,-0.7910487706389596
157.00480572124545,-0.7906608687361829
157.005727421788,-0.7902729684610562
157.0066491230156,-0.7898850698135919
157.00757082492817,-0.7894971727938019
157.00849252752576,-0.7891092774016987
157.00941423080835,-0.7887213836372942
157.01033593477595,-0.7883334915006007
157.01125763942858,-0.7879456009916305
157.0121793447662,-0.7875577121103957
157.01310105078883,-0.7871698248569086
157.0140227574965,-0.7867819392311812
157.01494446488917,-0.7863940552332258
157.01586617296687,-0.7860061728630546
157.01678788172958,-0.7856182921206798
157.01770959117732,-0.7852304130061136
157.01863130131008,-0.7848425355193682
157.0195530121279,-0.7844546596604558
157.0204747236307,-0.7840667854293886
157.02139643581856,-0.7836789128261786
157.02231814869145,-0.7832910418508383
157.02323986224937,-0.7829031725033797
157.02416157649233,-0.7825153047838151
157.02508329142034,-0.7821274386921567
157.02600500703338,-0.7817395742284167
157.02692672333146,-0.7813517113926072
157.02784844031459,-0.7809638501847403
157.02877015798276,-0.7805759906048285
157.029691876336,-0.7801881326528838
157.03061359537426,-0.7798002763289184
157.03153531509759,-0.7794124216329446
157.03245703550596,-0.7790245685649745
157.03337875659938,-0.7786367171250203
157.03430047837784,-0.7782488673130942
157.0352222008414,-0.7778610191292085
157.03614392398998,-0.7774731725733752
157.03706564782362,-0.7770853276456067
157.03798737234234,-0.776697484345915
157.0389090975461,-0.7763096426743125
157.03983082343495,-0.7759218026308112
157.04075255000888,-0.7755339642154235
157.04167427726784,-0.7751461274281616
157.0425960052119,-0.7747582922690375

157.043517733841,-0.7743704587380634
157.04443946315521,-0.7739826268352517
157.0453611931545,-0.7735947965606145
157.04628292383885,-0.7732069679141639
157.04720465520828,-0.7728191408959122
157.04812638726278,-0.7724313155058716
157.0490481200024,-0.7720434917440543
157.0499698534271,-0.7716556696104725
157.05089158753685,-0.7712678491051383
157.05181332233172,-0.7708800302280641
157.05273505781167,-0.7704922129792618
157.05365679397673,-0.7701043973587439
157.05457853082686,-0.7697165833665225
157.0555002683621,-0.7693287710026098
157.05642200658244,-0.7689409602670179
157.05734374548788,-0.7685531511597591
157.0582654850784,-0.7681653436808455
157.05918722535404,-0.7677775378302895
157.06010896631477,-0.767389733608103
157.0610307079606,-0.7670019310142985
157.06195245029156,-0.766614130048888
157.06287419330764,-0.7662263307118838
157.06379593700882,-0.7658385330032981
157.0647176813951,-0.765450736923143
157.0656394264665,-0.7650629424714308
157.06656117222303,-0.7646751496481736
157.06748291866467,-0.7642873584533837
157.06840466579143,-0.7638995688870732
157.0693264136033,-0.7635117809492544
157.0702481621003,-0.7631239946399395
157.07116991128245,-0.7627362099591407
157.0720916611497,-0.7623484269068701
157.07301341170208,-0.76196064548314
157.0739351629396,-0.7615728656879626
157.07485691486224,-0.76118508752135
157.07577866747002,-0.7607973109833145
157.07670042076293,-0.7604095360738683
157.07762217474098,-0.7600217627930235
157.0785439294042,-0.7596339911407923
157.07946568475253,-0.7592462211171871
157.080387440786,-0.75885845272222
157.08130919750465,-0.7584706859559031
157.08223095490843,-0.7580829208182486
157.08315271299733,-0.7576951573092688
157.0840744717714,-0.757307395428976
157.08499623123063,-0.7569196351773821
157.085917991375,-0.7565318765544996
157.08683975220453,-0.7561441195603406
157.08776151371922,-0.7557563641949172

157.08868327591907,-0.7553686104582417
157.08960503880408,-0.7549808583503262
157.09052680237426,-0.7545931078711832
157.0914485666296,-0.7542053590208245
157.0923703315701,-0.7538176117992625
157.09329209719576,-0.7534298662065095
157.09421386350658,-0.7530421222425776
157.0951356305026,-0.752654379907479
157.09605739818377,-0.7522666392012258
157.0969791665501,-0.7518789001238304
157.09790093560164,-0.7514911626753048
157.09882270533834,-0.7511034268556613
157.09974447576022,-0.7507156926649122
157.1006662468673,-0.7503279601030696
157.10158801865953,-0.7499402291701456
157.10250979113695,-0.7495524998661526
157.10343156429957,-0.7491647721911027
157.10435333814738,-0.7487770461450081
157.10527511268037,-0.748389321727881
157.10619688789856,-0.7480015989397336
157.10711866380194,-0.7476138777805782
157.1080404403905,-0.7472261582504269
157.1089622176643,-0.746838440349292
157.10988399562328,-0.7464507240771856
157.11080577426745,-0.74606300943412
157.11172755359684,-0.7456752964201072
157.11264933361142,-0.7452875850351597
157.1135711143112,-0.7448998752792895
157.1144928956962,-0.7445121671525088
157.1154146777664,-0.74412446065483
157.11633646052184,-0.7437367557862651
157.11725824396245,-0.7433490525468264
157.1181800280883,-0.742961350936526
157.11910181289934,-0.7425736509553763
157.12002359839562,-0.7421859526033894
157.1209453845771,-0.7417982558805774
157.12186717144382,-0.7414105607869526
157.12278895899576,-0.7410228673225272
157.12371074723293,-0.7406351754873134
157.12463253615533,-0.7402474852813234
157.12555432576295,-0.7398597967045695
157.1264761160558,-0.7394721097570637
157.1273979070339,-0.7390844244388184
157.12831969869723,-0.7386967407498457
157.12924149104578,-0.7383090586901578
157.13016328407957,-0.737921378259767
157.1310850777986,-0.7375336994586854
157.13200687220285,-0.7371460222869253
157.13292866729236,-0.7367583467444988

157.13385046306712,-0.7363706728314182
157.13477225952713,-0.7359830005476956
157.13569405667238,-0.7355953298933433
157.13661585450288,-0.7352076608683735
157.13753765301863,-0.7348199934727984
157.13845945221962,-0.7344323277066301
157.13938125210586,-0.734044663569881
157.14030305267738,-0.7336570010625632
157.14122485393415,-0.7332693401846888
157.1421466558762,-0.7328816809362702
157.14306845850348,-0.7324940233173195
157.14399026181604,-0.732106367327849
157.14491206581386,-0.7317187129678707
157.14583387049694,-0.731331060237397
157.1467556758653,-0.7309434091364401
157.14767748191892,-0.7305557596650121
157.1485992886578,-0.7301681118231252
157.14952109608197,-0.7297804656107918
157.1504429041914,-0.7293928210280239
157.15136471298612,-0.7290051780748338
157.1522865224661,-0.7286175367512336
157.1532083326314,-0.7282298970572357
157.15413014348198,-0.7278422589928522
157.15505195501783,-0.7274546225580952
157.15597376723895,-0.7270669877529771
157.15689558014537,-0.72667935457751
157.15781739373708,-0.7262917230317061
157.15873920801408,-0.7259040931155777
157.1596610229764,-0.7255164648291369
157.16058283862398,-0.725128838172396
157.16150465495687,-0.7247412131453672
157.16242647197507,-0.7243535897480626
157.16334828967857,-0.7239659679804945
157.16427010806734,-0.7235783478426752
157.16519192714142,-0.7231907293346167
157.1661137469008,-0.7228031124563313
157.16703556734552,-0.7224154972078313
157.16795738847554,-0.7220278835891287
157.16887921029087,-0.7216402716002359
157.1698010327915,-0.721252661241165
157.17072285597746,-0.7208650525119283
157.17164467984873,-0.720477445412538
157.1725665044053,-0.7200898399430062
157.1734883296472,-0.7197022361033452
157.1744101555744,-0.7193146338935671
157.17533198218695,-0.7189270333136842
157.17625380948482,-0.7185394343637088
157.17717563746803,-0.7181518370436529
157.17809746613653,-0.7177642413535289

157.17901929549038,-0.7173766472933489
157.17994112552955,-0.7169890548631251
157.18086295625406,-0.7166014640628698
157.1817847876639,-0.7162138748925952
157.18270661975907,-0.7158262873523135
157.1836284525396,-0.7154387014420368
157.18455028600548,-0.7150511171617774
157.18547212015667,-0.7146635345115475
157.18639395499324,-0.7142759534913593
157.18731579051513,-0.7138883741012251
157.18823762672238,-0.7135007963411569
157.18915946361497,-0.7131132202111672
157.19008130119292,-0.712725645711268
157.1910031394562,-0.7123380728414714
157.19192497840484,-0.71195050160179
157.19284681803884,-0.7115629319922356
157.1937686583582,-0.7111753640128208
157.19469049936293,-0.7107877976635575
157.19561234105302,-0.710400232944458
157.19653418342847,-0.7100126698555345
157.19745602648928,-0.7096251083967993
157.19837787023545,-0.7092375485682645
157.19929971466698,-0.7088499903699423
157.2002215597839,-0.7084624338018451
157.20114340558618,-0.708074878863985
157.20206525207382,-0.7076873255563741
157.20298709924685,-0.7072997738790248
157.20390894710525,-0.7069122238319492
157.20483079564903,-0.7065246754151595
157.2057526448782,-0.706137128628668
157.20667449479274,-0.7057495834724867
157.20759634539266,-0.705362039946628
157.20851819667797,-0.7049744980511042
157.20944004864867,-0.7045869577859274
157.21036190130476,-0.7041994191511097
157.21128375464625,-0.7038118821466635
157.21220560867312,-0.7034243467726008
157.21312746338538,-0.7030368130289341
157.21404931878303,-0.7026492809156754
157.2149711748661,-0.7022617504328369
157.21589303163455,-0.7018742215804309
157.2168148890884,-0.7014866943584696
157.21773674722766,-0.7010991687669652
157.21865860605232,-0.70071164480593
157.2195804655624,-0.700324122475376
157.22050232575788,-0.6999366017753156
157.22142418663876,-0.699549082705760 9
157.22234604820505,-0.6991615652667242
157.22326791045677,-0.6987740494582177

157.2241897733939,-0.6983865352802536
157.22511163701645,-0.6979990227328441
157.22603350132442,-0.6976115118160015
157.2269553663178,-0.6972240025297378
157.22787723199662,-0.6968364948740654
157.22879909836084,-0.6964489888489965
157.2297209654105,-0.6960614844545433
157.2306428331456,-0.6956739816907179
157.2315647015661,-0.6952864805575327
157.23248657067205,-0.6948989810549998
157.23340844046342,-0.6945114831831314
157.23433031094024,-0.6941239869419398
157.23525218210247,-0.6937364923314371
157.23617405395015,-0.6933489993516356
157.23709592648328,-0.6929615080025475
157.23801779970185,-0.6925740182841851
157.23893967360584,-0.6921865301965604
157.23986154819528,-0.6917990437396858
157.24078342347016,-0.6914115589135734
157.2417052994305,-0.6910240757182355
157.2426271760763,-0.6906365941536843
157.24354905340755,-0.690249114219932
157.24447093142425,-0.6898616359169908
157.2453928101264,-0.6894741592448729
157.246314689514,-0.6890866842035905
157.24723656958707,-0.688699210793156
157.2481584503456,-0.6883117390135813
157.2490803317896,-0.6879242688648789
157.25000221391906,-0.6875368003470609
157.25092409673397,-0.6871493334601395
157.25184598023435,-0.686761868204127
157.2527678644202,-0.6863744045790355
157.25368974929154,-0.6859869425848774
157.25461163484835,-0.6855994822216646
157.25553352109063,-0.6852120234894095
157.25645540801838,-0.6848245663881244
157.2573772956316,-0.6844371109178214
157.25829918393032,-0.6840496570785128
157.2592210729145,-0.6836622048702108
157.26014296258415,-0.6832747542929275
157.2610648529393,-0.6828873053466752
157.26198674397995,-0.6824998580314661
157.26290863570608,-0.6821124123473125
157.2638305281177,-0.6817249682942265
157.2647524212148,-0.6813375258722203
157.2656743149974,-0.6809500850813063
157.2665962094655,-0.6805626459214965
157.26751810461909,-0.6801752083928033
157.26844000045818,-0.6797877724952388

157.26936189698276,-0.6794003382288153
157.27028379419284,-0.679012905593545
157.27120569208842,-0.67862547458944
157.27212759066953,-0.6782380452165127
157.27304948993614,-0.6778506174747752
157.27397138988826,-0.6774631913642397
157.27489329052588,-0.6770757668849184
157.275815191849,-0.6766883440368237
157.27673709385766,-0.6763009228199676
157.27765899655182,-0.6759135032343624
157.2785808999315,-0.6755260852800203
157.2795028039967,-0.6751386689569536
157.28042470874743,-0.6747512542651746
157.2813466141837,-0.6743638412046953
157.28226852030545,-0.673976429775528
157.28319042711274,-0.6735890199776848
157.28411233460557,-0.6732016118111782
157.28503424278392,-0.6728142052760202
157.2859561516478,-0.6724268003722231
157.28687806119723,-0.6720393970997991
157.28779997143218,-0.6716519954587604
157.28872188235266,-0.6712645954491193
157.2896437939587,-0.6708771970708879
157.29056570625028,-0.6704898003240785
157.29148761922738,-0.6701024052087032
157.29240953289005,-0.6697150117247744
157.29333144723824,-0.6693276198723043
157.294253362272,-0.668940229651305
157.2951752779913,-0.6685528410617887
157.29609719439614,-0.6681654541037677
157.29701911148655,-0.6677780687772543
157.2979410292625,-0.6673906850822606
157.298862947724,-0.6670033030187988
157.29978486687105,-0.6666159225868813
157.30070678670367,-0.6662285437865201
157.30162870722185,-0.6658411666177275
157.3025506284256,-0.6654537910805158
157.3034725503149,-0.6650664171748971
157.30439447288978,-0.6646790449008837
157.30531639615023,-0.6642916742584878
157.30623832009624,-0.6639043052477216
157.30716024472784,-0.6635169378685973
157.308082170045,-0.6631295721211272
157.30900409604774,-0.6627422080053235
157.30992602273605,-0.6623548455211984
157.31084795010995,-0.6619674846687641
157.31176987816943,-0.6615801254480328
157.31269180691447,-0.6611927678590168
157.3136137363451,-0.6608054119017283

157.31453566646132,-0.6604180575761794
157.31545759726313,-0.6600307048823826
157.31637952875053,-0.6596433538203498
157.31730146092352,-0.6592560043900934
157.3182233937821,-0.6588686565916255
157.31914532732625,-0.6584813104249585
157.32006726155603,-0.6580939658901046
157.3209891964714,-0.6577066229870759
157.32191113207236,-0.6573192817158847
157.32283306835893,-0.6569319420765432
157.3237550053311,-0.6565446040690636
157.32467694298887,-0.6561572676934582
157.32559888133224,-0.6557699329497391
157.32652082036122,-0.6553825998379186
157.32744276007583,-0.6549952683580089
157.32836470047604,-0.6546079385100223
157.32928664156185,-0.6542206102939709
157.33020858333327,-0.653833283709867
157.33113052579031,-0.6534459587577228
157.33205246893297,-0.6530586354375505
157.33297441276127,-0.6526713137493624
157.3338963572752,-0.6522839936931706
157.33481830247473,-0.6518966752689874
157.33574024835988,-0.651509358476825
157.33666219493068,-0.6511220433166957
157.3375841421871,-0.6507347297886116
157.33850609012913,-0.650347417892585
157.3394280387568,-0.6499601076286281
157.34034998807013,-0.6495727989967531
157.34127193806907,-0.6491854919969724
157.34219388875366,-0.648798186629298
157.3431158401239,-0.6484108828937422
157.34403779217976,-0.6480235807903172
157.34495974492128,-0.6476362803190353
157.34588169834842,-0.6472489814799087
157.3468036524612,-0.6468616842729495
157.34772560725966,-0.6464743886981701
157.34864756274376,-0.6460870947555827
157.3495695189135,-0.6456998024451994
157.3504914757689,-0.6453125117670325
157.35141343330997,-0.6449252227210943
157.35233539153668,-0.6445379353073969
157.35325735044904,-0.6441506495259526
157.35417931004707,-0.6437633653767735
157.35510127033075,-0.6433760828598719
157.3560232313001,-0.6429888019752601
157.35694519295512,-0.6426015227229502
157.35786715529582,-0.6422142451029547
157.35878911832216,-0.6418269691152855

157.35971108203418,-0.6414396947599549
157.36063304643187,-0.6410524220369752
157.36155501151524,-0.6406651509463587
157.36247697728427,-0.6402778814881174
157.36339894373899,-0.6398906136622636
157.3643209108794,-0.6395033474688097
157.3652428787055,-0.6391160829077678
157.36616484721725,-0.6387288199791501
157.36708681641468,-0.6383415586829688
157.36800878629782,-0.6379542990192363
157.36893075686663,-0.6375670409879646
157.36985272812115,-0.637179784589166
157.37077470006136,-0.6367925298228528
157.37169667268725,-0.6364052766890372
157.37261864599884,-0.6360180251877314
157.37354061999613,-0.6356307753189476
157.37446259467913,-0.6352435270826982
157.37538457004783,-0.6348562804789951
157.37630654610223,-0.6344690355078508
157.37722852284233,-0.6340817921692775
157.37815050026813,-0.6336945504632874
157.37907247837964,-0.6333073103898926
157.37999445717685,-0.6329200719491055
157.38091643665976,-0.6325328351409382
157.3818384168284,-0.632145599965403
157.38276039768274,-0.631758366422512
157.38368237922282,-0.6313711345122777
157.3846043614486,-0.6309839042347121
157.3855263443601,-0.6305966755898275
157.3864483279573,-0.630209448577636
157.38737031224025,-0.6298222231981501
157.38829229720892,-0.6294349994513817
157.38921428286332,-0.6290477773373433
157.39013626920342,-0.6286605568560469
157.39105825622926,-0.628273338007505
157.39198024394082,-0.6278861207917296
157.39290223233814,-0.627498905208733
157.3938242214212,-0.6271116912585274
157.39474621118998,-0.6267244789411252
157.3956682016445,-0.6263372682565383
157.39659019278474,-0.6259500592047793
157.39751218461075,-0.6255628517858602
157.39843417712248,-0.6251756459997934
157.39935617031998,-0.6247884418465909
157.4002781642032,-0.624401239326265
157.40120015877218,-0.624014038438828
157.40212215402693,-0.6236268391842921
157.4030441499674,-0.6232396415626695
157.40396614659363,-0.6228524455739725

157.40488814390562,-0.6224652512182132
157.40581014190337,-0.622078058495404
157.40673214058688,-0.621690867405557
157.40765413995615,-0.6213036779486845
157.40857614001118,-0.6209164901247987
157.40949814075196,-0.6205293039339118
157.41042014217854,-0.620142119376036
157.41134214429087,-0.6197549364511837
157.41226414708896,-0.619367755159367
157.41318615057284,-0.6189805755005982
157.41410815474248,-0.6185933974748894
157.4150301595979,-0.6182062210822529
157.4159521651391,-0.6178190463227009
157.41687417136606,-0.6174318731962457
157.41779617827882,-0.6170447017028995
157.41871818587734,-0.6166575318426746
157.41964019416164,-0.6162703636155831
157.42056220313174,-0.6158831970216373
157.42148421278762,-0.6154960320608495
157.4224062231293,-0.6151088687332318
157.42332823415674,-0.6147217070387965
157.42425024586998,-0.6143345469775557
157.42517225826904,-0.6139473885495218
157.4260942713539,-0.613560231754707
157.42701628512452,-0.6131730765931235
157.42793829958097,-0.6127859230647835
157.4288603147232,-0.6123987711696993
157.42978233055126,-0.6120116209078831
157.4307043470651,-0.6116244722793471
157.43162636426476,-0.6112373252841037
157.43254838215023,-0.6108501799221648
157.4334704007215,-0.6104630361935429
157.43439241997856,-0.6100758940982502
157.43531443992146,-0.6096887536362989
157.43623646055016,-0.6093016148077012
157.43715848186469,-0.6089144776124693
157.43808050386502,-0.6085273420506155
157.43900252655118,-0.6081402081221521
157.43992454992315,-0.6077530758270911
157.44084657398096,-0.6073659451654451
157.4417685987246,-0.6069788161372259
157.44269062415404,-0.6065916887424461
157.44361265026933,-0.6062045629811177
157.44453467707044,-0.605817438853253
157.4454567045574,-0.6054303163588644
157.44637873273015,-0.6050431954979638
157.44730076158876,-0.6046560762705637
157.44822279113322,-0.6042689586766763
157.44914482136352,-0.6038818427163137

157.45006685227963,-0.6034947283894883
157.4509888838816,-0.6031076156962121
157.4519109161694,-0.6027205046364975
157.45283294914304,-0.6023333952103568
157.45375498280254,-0.6019462874178021
157.4546770171479,-0.6015591812588457
157.4555990521791,-0.6011720767334997
157.45652108789616,-0.6007849738417765
157.45744312429906,-0.6003978725836884
157.45836516138783,-0.6000107729592474
157.45928719916245,-0.5996236749684659
157.46020923762293,-0.599236578611356
157.46113127676927,-0.5988494838879301
157.46205331660147,-0.5984623907982003
157.46297535711955,-0.5980752993421788
157.4638973983235,-0.597688209519878
157.4648194402133,-0.5973011213313101
157.46574148278896,-0.5969140347764872
157.4666635260505,-0.5965269498554217
157.4675855699979,-0.5961398665681257
157.4685076146312,-0.5957527849146115
157.46942965995035,-0.5953657048948913
157.4703517059554,-0.5949786265089774
157.47127375264634,-0.594591549756882
157.47219580002314,-0.5942044746386174
157.47311784808585,-0.5938174011541957
157.47403989683443,-0.5934303293036292
157.4749619462689,-0.5930432590869301
157.47588399638926,-0.5926561905041107
157.4768060471955,-0.5922691235551831
157.47772809868763,-0.5918820582401597
157.47865015086566,-0.5914949945590527
157.4795722037296,-0.5911079325118743
157.48049425727942,-0.5907208720986368
157.48141631151515,-0.5903338133193523
157.48233836643678,-0.5899467561740331
157.4832604220443,-0.5895597006626916
157.48418247833774,-0.5891726467853398
157.48510453531708,-0.58878559454199
157.4860265929823,-0.5883985439326544
157.48694865133348,-0.5880114949573455
157.48787071037054,-0.5876244476160752
157.4887927700935,-0.587237401908856
157.4897148305024,-0.5868503578356999
157.4906368915972,-0.5864633153966193
157.49155895337793,-0.5860762745916264
157.4924810158446,-0.5856892354207334
157.49340307899715,-0.5853021978839525
157.49432514283563,-0.584915161981296

157.49524720736005,-0.5845281277127763
157.4961692725704,-0.5841410950784053
157.49709133846667,-0.5837540640781954
157.49801340504888,-0.5833670347121589
157.49893547231702,-0.5829800069803079
157.49985754027108,-0.5825929808826549
157.50077960891107,-0.5822059564192118
157.50170167823703,-0.581818933589991
157.5026237482489,-0.5814319123950048
157.50354581894672,-0.5810448928342653
157.5044678903305,-0.5806578749077849
157.5053899624002,-0.5802708586155757
157.50631203515584,-0.57988384395765
157.50723410859743,-0.57949683093402
157.50815618272497,-0.579109819544698
157.50907825753848,-0.5787228097896961
157.51000033303794,-0.5783358016690268
157.51092240922335,-0.577948795182702
157.51184448609473,-0.5775617903307342
157.51276656365206,-0.5771747871131355
157.51368864189536,-0.5767877855299183
157.5146107208246,-0.5764007855810946
157.51553280043981,-0.5760137872666768
157.51645488074098,-0.5756267905866772
157.5173769617281,-0.5752397955411078
157.5182990434012,-0.574852802129981
157.51922112576028,-0.5744658103533091
157.52014320880534,-0.5740788202111042
157.52106529253635,-0.5736918317033787
157.52198737695335,-0.5733048448301447
157.5229094620563,-0.5729178595914144
157.52383154784525,-0.5725308759872002
157.52475363432018,-0.5721438940175142
157.5256757214811,-0.5717569136823687
157.526597809328,-0.571369934981776
157.52751989786088,-0.5709829579157483
157.52844198707976,-0.5705959824842978
157.52936407698462,-0.5702090086874367
157.53028616757547,-0.5698220365251774
157.5312082588523,-0.5694350659975319
157.53213035081515,-0.5690480971045127
157.533052443464,-0.5686611298461318
157.5339745367988,-0.5682741642224016
157.53489663081965,-0.5678872002333344
157.53581872552647,-0.5675002378789422
157.5367408209193,-0.5671132771592374
157.53766291699813,-0.566726318074232 3
157.53858501376297,-0.5663393606239391
157.53950711121382,-0.56595240480837

157.5404292093507,-0.5655654506275372
157.54135130817357,-0.5651784980814529
157.54227340768247,-0.5647915471701296
157.54319550787739,-0.5644045978935792
157.5441176087583,-0.5640176502518142
157.54503971032526,-0.5636307042448467
157.5459618125782,-0.563243759872689
157.54688391551718,-0.5628568171353534
157.54780601914217,-0.562469876032852
157.5487281234532,-0.5620829365651971
157.54965022845025,-0.5616959987324011
157.55057233413334,-0.561309062534476
157.55149444050244,-0.5609221279714341
157.55241654755758,-0.5605351950432877
157.55333865529877,-0.5601482637500491
157.55426076372598,-0.5597613340917305
157.55518287283923,-0.559374406068344
157.55610498263852,-0.558987479679902
157.55702709312385,-0.5586005549264167
157.55794920429523,-0.5582136318079003
157.55887131615265,-0.5578267103243651
157.5597934286961,-0.5574397904758234
157.56071554192562,-0.5570528722622873
157.56163765584117,-0.5566659556837691
157.5625597704428,-0.5562790407402811
157.56348188573045,-0.5558921274318355
157.56440400170416,-0.5555052157584445
157.56532611836394,-0.5551183057201203
157.56624823570976,-0.5547313973168754
157.56717035374166,-0.5543444905487218
157.56809247245963,-0.5539575854156719
157.56901459186363,-0.5535706819177377
157.56993671195372,-0.5531837800549316
157.57085883272987,-0.5527968798272659
157.5717809541921,-0.5524099812347527
157.5727030763404,-0.5520230842774044
157.57362519917476,-0.5516361889552333
157.5745473226952,-0.5512492952682514
157.5754694469017,-0.5508624032164711
157.5763915717943,-0.5504755127999046
157.57731369737294,-0.5500886240185641
157.5782358236377,-0.5497017368724619
157.57915795058852,-0.5493148513616103
157.58008007822545,-0.5489279674860215
157.58100220654845,-0.5485410852457077
157.58192433555755,-0.5481542046406811
157.58284646525271,-0.5477673256709541
157.58376859563398,-0.5473804483365388
157.58469072670135,-0.5469935726374475

157.5856128584548,-0.5466066985736925
157.58653499089434,-0.546219826145286
157.58745712401998,-0.5458329553522402
157.58837925783172,-0.5454460861945674
157.58930139232956,-0.5450592186722798
157.5902235275135,-0.5446723527853897
157.59114566338357,-0.5442854885339093
157.59206779993974,-0.543898625917851
157.592989937182,-0.5435117649372267
157.59391207511038,-0.5431249055920491
157.59483421372488,-0.54273804788233
157.59575635302548,-0.542351191808082
157.5966784930122,-0.5419643373693172
157.59760063368503,-0.5415774845660477
157.598522775044,-0.541190633398286
157.59944491708907,-0.5408037838660442
157.6003670598203,-0.5404169359693346
157.6012892032376,-0.5400300897081693
157.60221134734104,-0.5396432450825608
157.6031334921306,-0.5392564020925212
157.6040556376063,-0.5388695607380628
157.60497778376813,-0.5384827210191978
157.6058999306161,-0.5380958829359385
157.6068220781502,-0.537709046488297
157.60774422637044,-0.5373222116762857
157.6086663752768,-0.5369353784999168
157.60958852486934,-0.5365485469592025
157.610510675148,-0.5361617170541552
157.6114328261128,-0.535774888784787
157.61235497776374,-0.5353880621511101
157.61327713010084,-0.535001237153137
157.61419928312407,-0.5346144137908797
157.61512143683345,-0.5342275920643506
157.616043591229,-0.5338407719735617
157.61696574631068,-0.5334539535185255
157.61788790207854,-0.5330671366992542
157.61881005853255,-0.5326803215157601
157.6197322156727,-0.5322935079680553
157.62065437349904,-0.5319066960561522
157.62157653201152,-0.5315198857800628
157.62249869121015,-0.5311330771397996
157.62342085109498,-0.5307462701353748
157.62434301166596,-0.5303594647668005
157.6252651729231,-0.5299726610340891
157.62618733486642,-0.5295858589372529
157.6271094974959,-0.5291990584763039
157.62803166081156,-0.5288122596512546
157.6289538248134,-0.5284254624621171
157.62987598950141,-0.5280386669089038

157.6307981548756,-0.5276518729916267
157.63172032093598,-0.5272650807102983
157.63264248768255,-0.5268782900649308
157.6335646551153,-0.5264915010555363
157.63448682323423,-0.5261047136821272
157.63540899203934,-0.5257179279447157
157.63633116153065,-0.525331143843314
157.63725333170814,-0.5249443613779344
157.63817550257184,-0.5245575805485891
157.63909767412173,-0.5241708013552905
157.6400198463578,-0.5237840237980507
157.6409420192801,-0.5233972478768819
157.64186419288856,-0.5230104735917965
157.64278636718325,-0.5226237009428067
157.64370854216412,-0.5222369299299248
157.6446307178312,-0.5218501605531629
157.6455528941845,-0.5214633928125334
157.64647507122402,-0.5210766267080486
157.64739724894972,-0.5206898622397205
157.64831942736163,-0.5203030994075615
157.64924160645975,-0.5199163382115839
157.6501637862441,-0.5195295786517998
157.65108596671467,-0.5191428207282216
157.65200814787147,-0.5187560644408615
157.65293032971448,-0.5183693097897318
157.6538525122437,-0.5179825567748447
157.65477469545917,-0.5175958053962124
157.65569687936085,-0.5172090556538472
157.65661906394874,-0.5168223075477614
157.65754124922287,-0.5164355610779672
157.65846343518325,-0.5160488162444767
157.65938562182984,-0.5156620730473025
157.66030780916267,-0.5152753314864565
157.66122999718175,-0.5148885915619512
157.66215218588707,-0.5145018532737987
157.66307437527863,-0.5141151166220114
157.6639965653564,-0.5137283816066014
157.66491875612041,-0.513341648227581
157.6658409475707,-0.5129549164849625
157.66676313970723,-0.5125681863787581
157.66768533253,-0.5121814579089801
157.668607526039,-0.5117947310756407
157.6695297202343,-0.5114080058787521
157.67045191511582,-0.5110212823183268
157.6713741106836,-0.5106345603943767
157.67229630693762,-0.5102478401069144
157.6732185038779,-0.5098611214559519
157.67414070150446,-0.5094744044415015
157.67506289981728,-0.5090876890635755

157.67598509881634,-0.5087009753221862
157.67690729850167,-0.5083142632173457
157.67782949887328,-0.5079275527490664
157.67875169993115,-0.5075408439173605
157.6796739016753,-0.5071541367222403
157.68059610410572,-0.5067674311637179
157.6815183072224,-0.5063807272418057
157.68244051102536,-0.5059940249565159
157.68336271551462,-0.5056073243078608
157.68428492069015,-0.5052206252958527
157.68520712655194,-0.5048339279205036
157.68612933310004,-0.5044472321818261
157.6870515403344,-0.5040605380798322
157.68797374825508,-0.5036738456145342
157.688895956862,-0.5032871547859444
157.68981816615525,-0.5029004655940751
157.69074037613478,-0.5025137780389385
157.6916625868006,-0.5021270921205468
157.6925847981527,-0.5017404078389124
157.6935070101911,-0.5013537251940474
157.6944292229158,-0.5009670441859642
157.6953514363268,-0.5005803648146748
157.6962736504241,-0.5001936870801917
157.6971958652077,-0.4998070109825271
157.69811808067763,-0.4994203365216932
157.69904029683386,-0.4990336636977023
157.69996251367638,-0.49864699251056666
157.70088473120524,-0.4982603229602985
157.7018069494204,-0.49787365504691006
157.70272916832187,-0.49748698877041364
157.70365138790964,-0.4971003241308215
157.70457360818375,-0.4967136611281459
157.70549582914416,-0.4963269997623991
157.7064180507909,-0.4959403400335933
157.70734027312395,-0.49555368194174076
157.70826249614333,-0.49516702548685376
157.70918471984905,-0.4947803706689446
157.7101069442411,-0.49439371748802546
157.71102916931946,-0.49400706594410865
157.71195139508416,-0.49362041603720636
157.71287362153518,-0.4932337677673309
157.71379584867253,-0.4928471211344945
157.71471807649624,-0.49246047613870947
157.71564030500627,-0.492073832779988
157.71656253420264,-0.4916871910583424
157.71748476408536,-0.4913005509737849
157.7184069946544,-0.4909139125263277
157.7193292259098,-0.49052727571598315
157.72025145785156,-0.49014064054276346

157.72117369047965,-0.4897540070066809
157.7220959237941,-0.48936737510774775
157.72301815779488,-0.4889807448459762
157.72394039248204,-0.48859411622137855
157.72486262785554,-0.48820748923396706
157.7257848639154,-0.487820863883754
157.72670710066163,-0.4874342401707516
157.7276293380942,-0.4870476180949721
157.72855157621314,-0.4866609976564278
157.72947381501845,-0.4862743788551309
157.73039605451012,-0.48588776169109377
157.73131829468815,-0.48550114616432855
157.73224053555256,-0.4851145322748476
157.73316277710333,-0.4847279200226631
157.73408501934048,-0.4843413094077873
157.735007262264,-0.4839547004302325
157.73592950587388,-0.4835680930900109
157.73685175017016,-0.48318148738713484
157.73777399515282,-0.4827948833216165
157.73869624082187,-0.4824082808934682
157.73961848717727,-0.4820216801027022
157.74054073421905,-0.4816350809493307
157.74146298194725,-0.481248483433366
157.74238523036183,-0.4808618875548204
157.7433074794628,-0.4804752933137061
157.74422972925015,-0.48008870071003534
157.7451519797239,-0.47970210974382044
157.74607423088403,-0.4793155204150736
157.74699648273057,-0.4789289327238071
157.7479187352635,-0.4785423466700332
157.74884098848284,-0.4781557622537642
157.74976324238858,-0.47776917947501235
157.7506854969807,-0.4773825983337898
157.75160775225925,-0.47699601883010895
157.7525300082242,-0.476609440963982
157.75345226487556,-0.4762228647354212
157.75437452221334,-0.4758362901444388
157.75529678023753,-0.47544971719104706
157.75621903894813,-0.4750631458752583
157.75714129834515,-0.4746765761970847
157.75806355842857,-0.4742900081565386
157.75898581919841,-0.4739034417536322
157.75990808065467,-0.4735168769883778
157.76083034279736,-0.47313031386078763
157.76175260562647,-0.4727437523708739 6
157.762674869142,-0.47235719251864905
157.76359713334395,-0.4719706343041251 7
157.76451939823232,-0.4715840777273146
157.76544166380714,-0.4711975227882295

157.7663639300684,-0.4708109694868823
157.7672861970161,-0.4704244178232851
157.7682084646502,-0.4700378677974502
157.76913073297075,-0.4696513194093899
157.77005300197774,-0.4692647726591165
157.77097527167118,-0.46887822754664216
157.77189754205105,-0.4684916840719792
157.77281981311737,-0.4681051422351399
157.77374208487012,-0.46771860203613647
157.77466435730935,-0.4673320634749812
157.77558663043501,-0.4669455265516863
157.77650890424712,-0.4665589912662641
157.7774311787457,-0.46617245761872683
157.77835345393072,-0.46578592560908677
157.7792757298022,-0.4653993952373562
157.78019800636014,-0.4650128665035473
157.78112028360454,-0.4646263394076724
157.7820425615354,-0.46423981394974373
157.78296484015272,-0.4638532901297736
157.7838871194565,-0.46346676794777425
157.78480939944674,-0.4630802474037579
157.78573168012346,-0.4626937284977369
157.78665396148665,-0.4623072112297234
157.7875762435363,-0.4619206955997297
157.78849852627243,-0.4615341816077681
157.78942080969506,-0.46114766925385087
157.79034309380415,-0.4607611585379902
157.79126537859972,-0.46037464946019846
157.79218766408175,-0.4599881420204878
157.79310995025028,-0.45960163621887057
157.79403223710528,-0.45921513205535897
157.79495452464678,-0.4588286295299653
157.79587681287478,-0.4584421286427018
157.79679910178925,-0.45805562939358074
157.7977213913902,-0.4576691317826144
157.79864368167767,-0.4572826358098151
157.79956597265164,-0.456896141475195
157.8004882643121,-0.4565096487787664
157.80141055665905,-0.4561231577205415
157.8023328496925,-0.4557366683005327
157.80325514341246,-0.4553501805187522
157.8041774378189,-0.4549636943752122
157.80509973291186,-0.4545772098699251
157.8060220286913,-0.4541907270029031
157.80694432515727,-0.4538042457741584
157.80786662230975,-0.45341776618370333
157.80878892014874,-0.4530312882315014
157.80971121867424,-0.4526448119177111
157.81063351788626,-0.45225833724219844

157.81155581778478,-0.45187186420502445
157.81247811836982,-0.4514853928062014
157.8134004196414,-0.45109892304574156
157.8143227215995,-0.4507124549236572
157.81524502424412,-0.4503259884399605
157.81616732757527,-0.4499395235946639
157.81708963159295,-0.4495530603877795
157.81801193629715,-0.44916659881931964
157.81893424168788,-0.4487801388892966
157.81985654776514,-0.44839368059772255
157.82077885452892,-0.44800722394460984
157.82170116197926,-0.4476207689299707
157.82262347011613,-0.4472343155538175
157.82354577893952,-0.44684786381616237
157.82446808844946,-0.44646141371701764
157.82539039864594,-0.44607496525639556
157.82631270952896,-0.4456885184343084
157.82723502109855,-0.44530207325076837
157.82815733335465,-0.4449156297057878
157.82907964629732,-0.44452918779937894
157.83000195992653,-0.4441427475315541
157.8309242742423,-0.4437563089023255
157.83184658924463,-0.44336987191170535
157.83276890493352,-0.442983436559706
157.83369122130895,-0.44259700284633974
157.83461353837095,-0.4422105707716188
157.8355358561195,-0.4418241403355554
157.83645817455462,-0.44143771153816186
157.8373804936763,-0.4410512843794504
157.83830281348455,-0.44066485885943335
157.83922513397937,-0.44027843497812297
157.84014745516075,-0.43989201273553147
157.8410697770287,-0.4395055921316712
157.84199209958325,-0.4391191731665543
157.84291442282435,-0.43873275584019317
157.84383674675203,-0.4383463401526
157.8447590713663,-0.4379599261037871
157.84568139666715,-0.4375735136937667
157.84660372265458,-0.4371871029225511
157.8475260493286,-0.4368006937901525
157.8484483766892,-0.43641428629658324
157.84937070473637,-0.4360278804418556
157.85029303347014,-0.43564147622598176
157.85121536289049,-0.4352550736489741
157.85213769299745,-0.4348686727108448
157.853060023791,-0.43448227341160617
157.85398235527114,-0.43409587575127045
157.85490468743788,-0.43370947972984997
157.85582702029123,-0.4333230853473569

157.85674935383116,-0.43293669260380363
157.8576716880577,-0.4325503014992023
157.85859402297086,-0.4321639120335653
157.8595163585706,-0.4317775242069048
157.86043869485695,-0.4313911380192331
157.86136103182992,-0.4310047534705625
157.8622833694895,-0.43061837056090524
157.86320570783568,-0.43023198929027356
157.86412804686847,-0.4298456096586798
157.86505038658788,-0.4294592316661362
157.86597272699393,-0.429072855312655
157.8668950680866,-0.4286864805982485
157.86781740986586,-0.42830010752292896
157.86873975233178,-0.4279137360867087
157.8696620954843,-0.42752736628959986
157.87058443932347,-0.4271409981316148
157.87150678384924,-0.42675463161276583
157.87242912906166,-0.42636826673306516
157.87335147496069,-0.42598190349252507
157.87427382154635,-0.42559554189115784
157.87519616881866,-0.4252091819289757
157.8761185167776,-0.424822823605991
157.8770408654232,-0.4244364669222159
157.87796321475543,-0.4240501118776628
157.8788855647743,-0.42366375847234383
157.8798079154798,-0.42327740670627134
157.88073026687195,-0.4228910565794576
157.88165261895074,-0.42250470809191487
157.8825749717162,-0.4221183612436554
157.8834973251683,-0.42173201603469157
157.88441967930703,-0.4213456724650355
157.88534203413244,-0.4209593305346995
157.8862643896445,-0.42057299024369593
157.88718674584322,-0.420186651592037
157.8881091027286,-0.41980031457973493
157.88903146030063,-0.41941397920680207
157.88995381855932,-0.41902764547325067
157.89087617750468,-0.418641313379093
157.8917985371367,-0.4182549829243413
157.8927208974554,-0.4178686541090079
157.89364325846077,-0.41748232693310505
157.8945656201528,-0.417096001396645
157.8954879825315,-0.41670967749964
157.89641034559688,-0.41632335524210234
157.89733270934894,-0.41593703462404436
157.89825507378768,-0.41555071564547824
157.89917743891309,-0.41516439830641627
157.9000998047252,-0.41477808260687077
157.90102217122396,-0.414391768546854

157.90194453840942,-0.4140054561263782
157.9028669062816,-0.41361914534545563
157.90378927484042,-0.4132328362040986
157.90471164408595,-0.4128465287023194
157.90563401401818,-0.4124602228401303
157.9065563846371,-0.4120739186175435
157.90747875594272,-0.4116876160345713
157.90840112793504,-0.4113013150912261
157.90932350061405,-0.41091501578752
157.91024587397976,-0.41052871812346536
157.91116824803217,-0.4101424220990744
157.91209062277127,-0.4097561277143595
157.91301299819708,-0.4093698349693328
157.9139353743096,-0.4089835438640067
157.91485775110883,-0.4085972543983934
157.91578012859478,-0.40821096657250516
157.91670250676742,-0.4078246803863543
157.9176248856268,-0.407438395839953
157.91854726517286,-0.40705211293331367
157.91946964540566,-0.4066658316664485
157.92039202632517,-0.4062795520393698
157.92131440793142,-0.4058932740520898
157.9222367902244,-0.4055069977046208
157.92315917320408,-0.40512072299697505
157.9240815568705,-0.4047344499291649
157.92500394122365,-0.4043481785012026
157.92592632626352,-0.40396190871310034
157.92684871199012,-0.40357564056487044
157.92777109840344,-0.4031893740565252
157.92869348550352,-0.40280310918807694
157.92961587329032,-0.4024168459595378
157.93053826176384,-0.40203058437092015
157.93146065092412,-0.40164432442223624
157.93238304077113,-0.4012580661134984
157.9333054313049,-0.40087180944471884
157.9342278225254,-0.40048555441590983
157.93515021443264,-0.4000993010270837
157.93607260702663,-0.3997130492782527
157.93699500030738,-0.3993267991694291
157.93791739427488,-0.3989405507006251
157.93883978892913,-0.39855430387185314
157.93976218427014,-0.3981680586831254
157.9406845802979,-0.3977818151344541
157.9416069770124,-0.3973955732258516
157.9425293744137,-0.39700933295733015
157.94345177250176,-0.396623094328902
157.94437417127656,-0.3962368573405795
157.94529657073815,-0.39585062199237486
157.9462189708865,-0.3954643882843004

157.9471413717216,-0.3950781562163684
157.9480637732435,-0.3946919257885911
157.94898617545215,-0.3943056970009807
157.94990857834756,-0.39391946985354964
157.95083098192976,-0.3935332443463101
157.95175338619873,-0.39314702047927436
157.9526757911545,-0.39276079825245475
157.95359819679703,-0.3923745776658635
157.95452060312635,-0.3919883587195129
157.95544301014246,-0.3916021414134152
157.95636541784535,-0.39121592574758274
157.95728782623502,-0.39082971172202774
157.95821023531147,-0.3904434993367625
157.95913264507473,-0.3900572885917993
157.96005505552478,-0.3896710794871504
157.96097746666163,-0.3892848720228281
157.96189987848527,-0.38889866619884467
157.96282229099572,-0.3885124620152124
157.96374470419295,-0.3881262594719435
157.964667118077,-0.38774005856905036
157.96558953264784,-0.38735385930654515
157.96651194790547,-0.3869676616844402
157.96743436384992,-0.38658146570274776
157.96835678048117,-0.3861952713614802
157.96927919779924,-0.3858090786606497
157.97020161580411,-0.38542288760026855
157.9711240344958,-0.3850366981803491
157.9720464538743,-0.3846505104009035 3
157.97296887393964,-0.3842643242619442
157.97389129469178,-0.3838781397634833
157.97481371613074,-0.38349195690553317
157.97573613825654,-0.3831057756881061
157.97665856106914,-0.38271959611121437
157.97758098456856,-0.3823334181748702
157.97850340875482,-0.38194724187908596
157.97942583362791,-0.38156106722387384
157.98034825918782,-0.38117489420924616
157.98127068543457,-0.3807887228352152
157.98219311236815,-0.3804025531017932
157.98311553998857,-0.38001638500899254
157.98403796829584,-0.3796302185568254
157.98496039728994,-0.37924405374530407
157.98588282697088,-0.37885789057444086
157.98680525733866,-0.37847172904424803
157.98772768839328,-0.3780855691547379
157.98865012013474,-0.37769941090592274
157.98957255256306,-0.3773132542978148
157.99049498567823,-0.3769270993304264
157.99141741948023,-0.37654094600376975

157.9923398539691,-0.3761547943178572
157.9932622891448,-0.37576864427270096
157.9941847250074,-0.3753824958683134
157.99510716155683,-0.37499634910470675
157.99602959879311,-0.37461020398189326
157.99695203671627,-0.37422406049988527
157.99787447532628,-0.37383791865869503
157.99879691462317,-0.3734517784583348
157.99971935460692,-0.37306563989881697
158.00064179527755,-0.3726795029801537
158.00156423663503,-0.37229336770235727
158.0024866786794,-0.37190723406544
158.0034091214106,-0.37152110206941424
158.0043315648287,-0.37113497171429216
158.0052540089337,-0.3707488430000861
158.00617645372554,-0.3703627159268083
158.0070988992043,-0.36997659049447107
158.0080213453699,-0.3695904667030867
158.00894379222242,-0.3692043445526675
158.0098662397618,-0.3688182240432257
158.01078868798808,-0.36843210517477354
158.01171113690125,-0.3680459879473234
158.0126335865013,-0.36765987236088754
158.01355603678823,-0.3672737584154782
158.01447848776206,-0.3668876461111077
158.0154009394228,-0.3665015354477883
158.0163233917704,-0.36611542642553224
158.01724584480493,-0.3657293190443519
158.01816829852635,-0.3653432133042595
158.0190907529347,-0.36495710920526736
158.02001320802992,-0.36457100674738774
158.02093566381205,-0.3641849059306329
158.0218581202811,-0.36379880675501514
158.02278057743706,-0.36341270922054675
158.02370303527994,-0.36302661332724
158.0246254938097,-0.3626405190751072
158.0255479530264,-0.3622544264641606
158.02647041293002,-0.3618683354944125
158.02739287352054,-0.36148224616587515
158.02831533479798,-0.3610961584785609
158.02923779676235,-0.360710072432482
158.03016025941363,-0.3603239880276507
158.03108272275185,-0.35993790526407937
158.03200518677698,-0.3595518241417802
158.03292765148905,-0.35916574466076556
158.03385011688803,-0.35877966682104767
158.03477258297397,-0.3583935906226388
158.03569504974683,-0.3580075160655513
158.03661751720662,-0.35762144314979744

158.03753998535336,-0.35723537187538945
158.03846245418703,-0.3568493022423397
158.03938492370764,-0.3564632425066034
158.04030739391519,-0.35607716790036376
158.04122986480968,-0.35569110319146224
158.04215233639113,-0.3553050401239681
158.0430748086595,-0.3549189786978935
158.04399728161482,-0.35453291891325084
158.0449197552571,-0.3541468607700523
158.04584222958633,-0.35376080426831025
158.0467647046025,-0.353374749408037
158.04768718030564,-0.3529886961892447
158.04860965669573,-0.3526026446119458
158.0495321337728,-0.35221659467615246
158.05045461153682,-0.35183054638187705
158.0513770899878,-0.3514444997291318
158.05229956912575,-0.35105845471792896
158.05322204895066,-0.3506724113482809
158.05414452946252,-0.35028636962019993
158.05506701066136,-0.34990032953369826
158.05598949254718,-0.3495142910887882
158.05691197511996,-0.349128254285482
158.05783445837972,-0.348742219123792
158.05875694232645,-0.34835618560373044
158.05967942696017,-0.34797015372530965
158.06060191228087,-0.3475841234885419
158.06152439828855,-0.34719809489343945
158.06244688498322,-0.3468120679400146
158.06336937236486,-0.3464260426282797
158.06429186043349,-0.34604001895824693
158.0652143491891,-0.34565399692992865
158.06613683863168,-0.34526797654333713
158.06705932876127,-0.34488195779848463
158.06798181957785,-0.3444959406953835
158.06890431108144,-0.34410992523404593
158.069826803272,-0.3437239114144843
158.0707492961496,-0.3433378992367108
158.07167178971415,-0.34295188870073784
158.0725942839657,-0.3425658798065776
158.0735167789043,-0.3421798725542424
158.07443927452988,-0.3417938669437446
158.07536177084248,-0.3414078629750964
158.07628426784208,-0.3410218606483101
158.0772067655287,-0.34063585996339796
158.07812926390233,-0.34024986092037235
158.07905176296296,-0.3398638635192455
158.0799742627106,-0.33947786776002975
158.08089676314526,-0.33909187364273735
158.08181926426693,-0.3387058811673806

158.08274176607563,-0.33831989033397175
158.08366426857134,-0.33793390114252314
158.0845867717541,-0.33754791359304703
158.08550927562385,-0.3371619276855557
158.08643178018065,-0.3367759434200614 5
158.08735428542448,-0.33638996079657657
158.08827679135533,-0.3360039798151134
158.0891992979732,-0.3356180004756841
158.09012180527813,-0.33523202277830105
158.0910443132701,-0.3348460467229765
158.0919668219491,-0.3344600723097228
158.09288933131512,-0.3340740995385522
158.0938118413682,-0.33368812840947704
158.0947343521083,-0.33330215892250953
158.09565686353545,-0.33291619107766196
158.09657937564967,-0.33253022487494666
158.09750188845092,-0.33214426031437594
158.0984244019392,-0.331758297395962
158.09934691611457,-0.3313723361197172
158.10026943097697,-0.3309863764856539
158.10119194652643,-0.33060041849378424
158.10211446276293,-0.3302144621441206
158.1030369796865,-0.32982850743667524
158.10395949729713,-0.32944255437146047
158.10488201559482,-0.32905660294848854
158.1058045345796,-0.3286706531677718
158.1067270542514,-0.32828470502932244
158.10764957461026,-0.32789875853315287
158.1085720956562,-0.3275128136792753
158.10949461738923,-0.3271268704677021
158.11041713980933,-0.32674092889844547
158.1113396629165,-0.32635498897151777
158.11226218671072,-0.3259690506869312
158.11318471119205,-0.3255831140446982
158.11410723636044,-0.3251971790448309
158.1150297622159,-0.3248112456873417
158.11595228875845,-0.32442531397224283
158.1168748159881,-0.3240393838995466
158.1177973439048,-0.3236534554692653
158.11871987250862,-0.3232675286814113
158.11964240179952,-0.3228816035359967 6
158.12056493177752,-0.322495680033034
158.1214874624426,-0.3221097581725354
158.12240999379475,-0.32172383795451315
158.123332525834,-0.3213379193789796
158.12425505856035,-0.320952002445947
158.12517759197382,-0.3205660871554277
158.1261001260744,-0.320180173507434
158.12702266086205,-0.3197942615019781

158.1279451963368,-0.31940835113907234
158.1288677324987,-0.31902244241872907
158.12979026934767,-0.3186365353409605
158.13071280688376,-0.31825062990577896
158.13163534510696,-0.3178647261131967
158.13255788401727,-0.3174788239632261
158.13348042361469,-0.31709292345587936
158.13440296389922,-0.31670702459116884
158.13532550487088,-0.3163211273691068
158.13624804652966,-0.3159352317897055
158.13717058887556,-0.3155493378529773
158.1380931319086,-0.31516344555893444
158.13901567562874,-0.31477755490758924
158.13993822003602,-0.314391665898954
158.1408607651304,-0.314005778533041
158.14178331091193,-0.3136198928098625
158.14270585738058,-0.31323400872943086
158.14362840453637,-0.31284812629175834
158.1445509523793,-0.31246224549685725
158.14547350090936,-0.31207636634473984
158.14639605012655,-0.31169048883541844
158.1473186000309,-0.3113046129689053
158.14824115062237,-0.3109187387452128
158.149163701901,-0.3105328661643532
158.15008625386676,-0.31014699522633876
158.15100880651968,-0.30976112593118177
158.15193135985973,-0.30937525827889456
158.15285391388693,-0.3089893922694894
158.15377646860128,-0.3086035279029786
158.15469902400278,-0.3082176651793745
158.15562158009143,-0.30783180409868927
158.15654413686727,-0.30744594466093533
158.15746669433025,-0.3070600868661249
158.1583892524804,-0.3066742307142703
158.15931181131768,-0.30628837620538385
158.16023437084215,-0.3059025233394778
158.16115693105377,-0.30551667211656447
158.16207949195257,-0.30513082253665613
158.16300205353852,-0.3047449745997651
158.16392461581165,-0.3043591283059036
158.16484717877196,-0.3039732836550841
158.16576974241946,-0.30358744064731874
158.1666923067541,-0.30320159928261986
158.16761487177592,-0.30281575956099976
158.16853743748493,-0.3024299214824707
158.1694600038811,-0.30204408504704505
158.17038257096448,-0.3016582502547351
158.17130513873502,-0.301272417105553
158.17222770719277,-0.30088658559951126

158.1731502763377,-0.30050075573662205
158.17407284616982,-0.30011492751689767
158.17499541668914,-0.29972910094035043
158.17591798789564,-0.2993432760069927
158.17684055978933,-0.2989574527168366
158.17776313237022,-0.2985716310698946
158.17868570563832,-0.2981858110661789
158.1796082795936,-0.29779999270570184
158.18053085423608,-0.2974141759884757
158.18145342956578,-0.2970283609145128
158.18237600558268,-0.2966425474838254
158.1832985822868,-0.2962567356964258
158.18422115967812,-0.29587092555232636
158.18514373775665,-0.2954851170515393
158.18606631652239,-0.2950993101940769
158.18698889597533,-0.2947135049799516
158.1879114761155,-0.2943277014091755
158.18883405694285,-0.2939418994817611
158.18975663845745,-0.2935560991977205
158.19067922065926,-0.29317030055706617
158.19160180354828,-0.2927845035598103
158.19252438712454,-0.2923987082059652
158.193446971388,-0.2920129144955432
158.1943695563387,-0.29162712242855654
158.19529214197664,-0.2912413320050176
158.1962147283018,-0.2908555432249387
158.1971373153142,-0.290469756088332
158.1980599030138,-0.29008397059520985
158.19898249140067,-0.2896981867455846
158.19990508047476,-0.28931240453946855
158.2008276702361,-0.28892662397687396
158.20175026068466,-0.28854084505781313
158.20267285182047,-0.2881550677822984
158.20359544364354,-0.28776929215034197
158.20451803615384,-0.28738351816195623
158.2054406293514,-0.2869977458171535
158.2063632232362,-0.286611975115946
158.20728581780824,-0.28622620605834603
158.20820841306755,-0.2858404386443659
158.2091310090141,-0.285454672874018
158.21005360564791,-0.2850689087473145
158.210976202969,-0.2846831462642678
158.2118988009773,-0.2842973854248901
158.2128213996729,-0.28391162622919375
158.21374399905574,-0.2835258686771911
158.21466659912585,-0.2831401127688944
158.21558919988323,-0.28275435850431596
158.21651180132787,-0.28236860588346807
158.21743440345978,-0.28198285490636305

158.21835700627895,-0.28159710557301315
158.21927960978542,-0.2812113578834307
158.22020221397915,-0.28082561183762805
158.22112481886015,-0.28043986743561744
158.22204742442844,-0.2800541246774112
158.222970030684,-0.2796683835630216
158.22389263762685,-0.27928264409246095
158.22481524525696,-0.27889690626574154
158.22573785357437,-0.2785111700828757
158.22666046257908,-0.2781254355438757
158.22758307227107,-0.27773970264875386
158.22850568265034,-0.2773539713975225
158.2294282937169,-0.27696824179019386
158.23035090547074,-0.2765825138267803
158.2312735179119,-0.2761967875072941
158.23219613104033,-0.27581106283174756
158.23311874485606,-0.275425339800153
158.2340413593591,-0.27503961841252267
158.23496397454946,-0.2746538986688689
158.2358865904271,-0.27426818056920405
158.23680920699206,-0.27388246411354034
158.23773182424432,-0.2734967493018901
158.2386544421839,-0.27311103613426563
158.23957706081077,-0.2727253246106792
158.24049968012497,-0.2723396147311432
158.24142230012646,-0.27195390649566986
158.24234492081527,-0.2715681999042715
158.2432675421914,-0.27118249495696045
158.24419016425486,-0.270796791653749
158.24511278700564,-0.27041108999464936
158.24603541044374,-0.27002538997967396
158.24695803456916,-0.26963969160883505
158.2478806593819,-0.2692539948821449
158.24880328488197,-0.26886829979961585
158.24972591106936,-0.2684826063612602
158.2506485379441,-0.2680969145670903
158.25157116550616,-0.26771122441711837
158.25249379375555,-0.2673255359113567
158.25341642269228,-0.2669398490498177
158.25433905231634,-0.2665541638325136
158.25526168262775,-0.2661684802594567
158.25618431362648,-0.2657827983306594
158.25710694531256,-0.2653971180461338
158.258029577686,-0.2650114394058924
158.25895221074677,-0.2646257624099474
158.2598748444949,-0.26424008705831115
158.26079747893039,-0.2638544133509959
158.26172011405322,-0.263468741288014
158.2626427498634,-0.26308307086937777

158.26356538636094,-0.26269740209509945
158.26448802354582,-0.2623117349651914
158.26541066141806,-0.2619260694796659
158.26633329997765,-0.26154040563853526
158.2672559392246,-0.2611547434418118
158.26817857915893,-0.2607690828895078
158.26910121978062,-0.26038342398163555
158.27002386108967,-0.2599977667182074
158.2709465030861,-0.25961211109923565
158.27186914576987,-0.2592264571247326
158.27279178914102,-0.2588408047947105
158.27371443319956,-0.2584551541091817
158.27463707794547,-0.2580695050681585
158.27555972337876,-0.2576838576716532
158.27648236949943,-0.2572982119196781
158.27740501630748,-0.25691256781224553
158.2783276638029,-0.2565269253493678
158.27925031198572,-0.25614128453105717
158.2801729608559,-0.255755645357326
158.28109561041347,-0.25537000782818653
158.28201826065845,-0.2549843719436511
158.2829409115908,-0.25459873770373204
158.28386356321053,-0.2542131051084416
158.28478621551767,-0.2538274741577921
158.2857088685122,-0.2534418448517959
158.2866315221941,-0.2530562171904652
158.28755417656345,-0.25267059117381246
158.28847683162016,-0.25228496680184986
158.28939948736428,-0.25189934407458975
158.2903221437958,-0.25151372299204444
158.29124480091474,-0.2511281035542262
158.29216745872108,-0.25074248576114744
158.29309011721483,-0.25035686961282033
158.294012776396,-0.24997125510925727
158.29493543626455,-0.24958564225047053
158.29585809682052,-0.24920003103647242
158.29678075806393,-0.24881442146727525
158.29770341999475,-0.2484288135428913
158.29862608261297,-0.24804320726333293
158.29954874591863,-0.24765760262861242
158.3004714099117,-0.24727199963874205
158.3013940745922,-0.24688639829373418
158.30231673996013,-0.24650079859360108
158.30323940601548,-0.24611520053835506
158.30416207275826,-0.24572960412800846
158.30508474018848,-0.24534400936257353
158.30600740830613,-0.24495841624206263
158.30693007711122,-0.24457282476648803
158.30785274660374,-0.24418723493586206

158.3087754167837,-0.24380164675019703
158.3096980876511,-0.24341606020950524
158.31062075920593,-0.24303047531379898
158.3115434314482,-0.2426448920630906
158.3124661043779,-0.24225931045739238
158.31338877799507,-0.24187373049671662
158.31431145229968,-0.24148815218107567
158.31523412729175,-0.24110257551048178
158.31615680297125,-0.2407170004849473
158.31707947933822,-0.24033142710448452
158.31800215639262,-0.23994585536910576
158.3189248341345,-0.2395602852788233
158.31984751256383,-0.2391747168336495
158.32077019168062,-0.23878915003359663
158.32169287148488,-0.23840358487867702
158.3226155519766,-0.23801802136890296
158.3235382331558,-0.23763245950428677
158.32446091502246,-0.23724689928484075
158.32538359757658,-0.2368613407105772
158.32630628081816,-0.2364757837815085
158.3272289647472,-0.23609022849764685
158.32815164936372,-0.23570467485900465
158.32907433466772,-0.23531912286559414
158.3299970206592,-0.2349335725174277
158.33091970733815,-0.2345480238145176
158.33184239470458,-0.23416247675687613
158.3327650827585,-0.23377693134451563
158.33368777149988,-0.2333913875774484
158.33461046092876,-0.23300584545568676
158.33553315104513,-0.232620304979243
158.336455841849,-0.23223476614812943
158.33737853334034,-0.2318492289623584
158.3383012255192,-0.23146369342194217
158.33922391838553,-0.2310781595268931
158.34014661193936,-0.23069262727722345
158.34106930618069,-0.23030709667294555
158.3419920011095,-0.2299215677140717
158.3429146967258,-0.22953604040061426
158.34383739302964,-0.2291505147325855
158.34476009002097,-0.22876499070999773
158.3456827876998,-0.22837946833286327
158.34660548606612,-0.22799394760119443
158.34752818511998,-0.2276084285150035
158.34845088486134,-0.22722291107430284
158.3493735852902,-0.22683739527910474
158.3502962864066,-0.2264518811294215
158.3512189882105,-0.2260663686252654
158.3521416907019,-0.2256808577666488
158.35306439388083,-0.22529534855358402

158.35398709774728,-0.22490984098608335
158.35490980230125,-0.2245243350641591
158.35583250754274,-0.22413883078782357
158.35675521347176,-0.2237533281570891
158.35767792008832,-0.223367827171968
158.3586006273924,-0.22298232783247254
158.359523335384,-0.2225968301386151
158.36044604406317,-0.2222113340904079
158.36136875342984,-0.22182583968786335
158.36229146348407,-0.2214403469309937
158.36321417422582,-0.2210548558198113
158.3641368856551,-0.22066936635432843
158.36505959777193,-0.22028387853455741
158.3659823105763,-0.21989839236051056
158.36690502406822,-0.2195129078322002
158.36782773824768,-0.21912742494963863
158.3687504531147,-0.21874194371283817
158.36967316866927,-0.21835646412181112
158.37059588491138,-0.21797098617656982
158.37151860184105,-0.21758550987712655
158.37244131945826,-0.21720003522349365
158.37336403776303,-0.21681456221568343
158.37428675675537,-0.2164290908537082
158.37520947643526,-0.21604362113758027
158.3761321968027,-0.21565815306731195
158.37705491785772,-0.21527268664291555
158.3779776396003,-0.2148872218644034
158.37890036203044,-0.2145017587317878
158.37982308514816,-0.21411629724508108
158.38074580895344,-0.21373083740429552
158.3816685334463,-0.21334537920944346
158.38259125862672,-0.21295992266053723
158.38351398449473,-0.21257446775758912
158.3844367110503,-0.21218901450061145
158.38535943829348,-0.21180356288961655
158.38628216622422,-0.2114181129246167
158.38720489484254,-0.21103266460562425
158.38812762414844,-0.21064721793265148
158.38905035414192,-0.21026177290571074
158.389973084823,-0.20987632952481433
158.39089581619166,-0.20949088778997454
158.3918185482479,-0.20910544770120373
158.39274128099174,-0.2087200092585142
158.39366401442317,-0.20833457246191822
158.3945867485422,-0.20794913731142817
158.39550948334883,-0.20756370380705633
158.39643221884305,-0.2071782719488150 2
158.39735495502487,-0.20679284173671655
158.3982776918943,-0.20640741317077327

158.39920042945133,-0.20602198625099746
158.40012316769597,-0.20563656097740143
158.4010459066282,-0.20525113734999753
158.40196864624806,-0.20486571536879805
158.40289138655552,-0.20448029503381532
158.4038141275506,-0.20409487634506165
158.4047368692333,-0.20370945930254936
158.4056596116036,-0.20332404390629075
158.4065823546615,-0.20293863015629815
158.40750509840706,-0.20255321805258386
158.4084278428402,-0.20216780759516023
158.409350587961,-0.20178239878403956
158.4102733337694,-0.20139699161923416
158.41119608026543,-0.20101158610075634
158.4121188274491,-0.20062618222861842
158.4130415753204,-0.20024078000283274
158.4139643238793,-0.19985537942341158
158.41488707312584,-0.1994699804903673
158.41580982306002,-0.19908458320371217
158.41673257368183,-0.19869918756345856
158.41765532499127,-0.19831379356961873
158.41857807698838,-0.19792840122220504
158.41950082967313,-0.1975430105212298
158.4204235830455,-0.19715762146670532
158.42134633710552,-0.1967722340586439
158.4222690918532,-0.1963868482970579
158.4231918472885,-0.1960014641819596
158.42411460341148,-0.19561608171336134
158.4250373602221,-0.19523070089127542
158.42596011772036,-0.19484532171571417
158.4268828759063,-0.1944599441866899
158.42780563477987,-0.19407456830421496
158.4287283943411,-0.19368919406830162
158.42965115459,-0.19330382147896222
158.43057391552657,-0.19291845053620907
158.4314966771508,-0.1925330812400545
158.43241943946268,-0.19214771359051083
158.43334220246223,-0.19176234758759036
158.43426496614944,-0.19137698323130545
158.43518773052432,-0.19099162052166838
158.4361104955869,-0.19060625945869147
158.43703326133712,-0.19022090004238706
158.43795602777502,-0.18983554227276744
158.4388787949006,-0.18945018614984496
158.43980156271385,-0.18906483167363192
158.4407243312148,-0.18867947884414066
158.44164710040343,-0.18829412766138348
158.44256987027973,-0.18790877812537268
158.44349264084371,-0.18752343023612061

158.4444154120954,-0.1871380839936396
158.44533818403477,-0.18675273939794193
158.44626095666183,-0.18636739644903996
158.4471837299766,-0.185982055146946
158.44810650397903,-0.18559671549167234
158.44902927866917,-0.18521137748323133
158.449952054047,-0.18482604112163528
158.45087483011253,-0.1844407064068965
158.45179760686577,-0.18405537333902733
158.4527203843067,-0.18367004191804007
158.45364316243533,-0.18328471214394707
158.45456594125167,-0.18289938401676062
158.4554887207557,-0.18251405753649305
158.45641150094747,-0.1821287327031567
158.45733428182695,-0.18174340951676385
158.45825706339411,-0.18135808797732686
158.459179845649,-0.18097276808485804
158.4601026285916,-0.1805874498393697
158.46102541222194,-0.18020213324087417
158.46194819654,-0.17981681828938376
158.46287098154576,-0.1794315049849108
158.46379376723925,-0.17904619332746763
158.46471655362046,-0.17866088331706653
158.4656393406894,-0.17827557495371985
158.46656212844604,-0.1778902682374399
158.46748491689044,-0.177504963168239
158.46840770602256,-0.17711965974612948
158.46933049584243,-0.17673435797112366
158.47025328635002,-0.17634905784323388
158.47117607754535,-0.17596375936247244
158.4720988694284,-0.17557846252885165
158.4730216619992,-0.17519316734238385
158.47394445525777,-0.17480787380308138
158.47486724920404,-0.17442258191095653
158.47579004383806,-0.17403729166602164
158.47671283915983,-0.173652003068289
158.47763563516935,-0.17326671611777097
158.47855843186662,-0.17288143081447988
158.47948122925163,-0.172496147158428
158.4804040273244,-0.1721108651496277
158.4813268260849,-0.1717255847880913
158.4822496255332,-0.1713403060738311
158.48317242566924,-0.17095502900685944
158.48409522649303,-0.17056975358718862
158.4850180280046,-0.17018447981483098
158.4859408302039,-0.16979920768979886
158.486863633091,-0.16941393721210457
158.48778643666586,-0.16902866838176042
158.48870924092847,-0.16864340119877874

158.48963204587886,-0.16825813566317185
158.49055485151703,-0.16787287177495208
158.49147765784298,-0.16748760953413178
158.4924004648567,-0.16710234894072323
158.49332327255817,-0.16671708999473878
158.49424608094745,-0.16633183269619073
158.4951688900245,-0.16594657704509141
158.49609169978933,-0.16556132304145318
158.49701451024194,-0.16517607068528833
158.49793732138232,-0.1647908199766092
158.4988601332105,-0.16440557091542807
158.49978294572648,-0.16402032350175733
158.50070575893022,-0.16363507773560926
158.50162857282177,-0.16324983361699621
158.50255138740113,-0.1628645911459305
158.50347420266826,-0.16247935032242442
158.5043970186232,-0.16209411114649033
158.50531983526594,-0.16170887361814057
158.50624265259646,-0.16132363773738742
158.50716547061478,-0.16093840350424324
158.5080882893209,-0.16055317091872034
158.50901110871484,-0.16016793998083104
158.50993392879658,-0.15978271069058766
158.51085674956613,-0.15939748304800255
158.51177957102348,-0.15901225705308802
158.51270239316867,-0.1586270327058564
158.51362521600166,-0.15824181000632
158.51454803952245,-0.1578565889544912
158.51547086373108,-0.15747136955038227
158.51639368862752,-0.15708615179400554
158.51731651421179,-0.15670093568537335
158.51823934048386,-0.15631572122449802
158.51916216744377,-0.1559305084113919
158.5200849950915,-0.15554529724606728
158.52100782342706,-0.15516008772853648
158.52193065245044,-0.15477487985881186
158.52285348216165,-0.15438967363690573
158.5237763125607,-0.1540044690628304
158.52469914364758,-0.15361926613659826
158.5256219754223,-0.15323406485822158
158.52654480788485,-0.1528488652277127
158.52746764103523,-0.15246366724508395
158.52839047487348,-0.15207847091034765
158.52931330939956,-0.15169327622351614
158.53023614461347,-0.15130808318460173
158.53115898051524,-0.15092289179361676
158.53208181710485,-0.15053770205057354
158.53300465438232,-0.1501525139554844
158.53392749234763,-0.1497673275083617

158.5348503310008,-0.1493821427092177
158.53577317034183,-0.1489969595580648
158.5366960103707,-0.1486117780549153
158.53761885108742,-0.1482265981997815
158.538541692492,-0.14784141999267578
158.53946453458445,-0.14745624343361044
158.54038737736477,-0.1470710685225978
158.54131022083294,-0.1466858952596502
158.54223306498898,-0.14630072364477997
158.54315590983288,-0.14591555367799944
158.54407875536467,-0.14553038535932092
158.54500160158432,-0.14514521868875674
158.54592444849183,-0.14476005366631925
158.54684729608724,-0.14437489029202075
158.5477701443705,-0.14398972856587358
158.54869299334166,-0.14360456848789008
158.54961584300068,-0.14321941005808259
158.5505386933476,-0.1428342532764634
158.5514615443824,-0.14244909814304488
158.55238439610508,-0.14206394465783934
158.55330724851564,-0.1416787928208591
158.55423010161408,-0.1412936426321165
158.55515295540042,-0.14090849409162384
158.55607580987464,-0.1405233471993935
158.55699866503676,-0.14013820195543777
158.55792152088677,-0.139753058359769
158.5588443774247,-0.1393679164123995
158.5597672346505,-0.13898277611334162
158.56069009256422,-0.13859763746260767
158.56161295116584,-0.13821250046021
158.56253581045536,-0.13782736510616092
158.5634586704328,-0.1374422314004728
158.56438153109812,-0.1370570993431579
158.56530439245137,-0.13667196893422862
158.5662272544925,-0.13628684017369724
158.56715011722156,-0.13590171306157614
158.56807298063853,-0.1355165875978776
158.56899584474343,-0.13513146378261398
158.56991870953624,-0.1347463416157976
158.57084157501697,-0.13436122109744078
158.57176444118562,-0.13397610222755588
158.5726873080422,-0.1335909850061552
158.57361017558668,-0.1332058694332511
158.5745330438191,-0.1328207555088559
158.57545591273941,-0.1324356432329819
158.5763787823477,-0.13205053260564148
158.57730165264388,-0.13166542362684694
158.57822452362802,-0.1312803162966106
158.57914739530008,-0.13089521061494483

158.5800702676601,-0.13051010658186193
158.58099314070802,-0.13012500419737424
158.5819160144439,-0.1297399034614941
158.5828388888677,-0.12935480437423386
158.58376176397945,-0.1289697069356058
158.58468463977914,-0.12858461114562228
158.58560751626678,-0.12819951700429563
158.58653039344236,-0.12781442451163819
158.5874532713059,-0.1274293336676623
158.58837614985737,-0.12704424447238025
158.5892990290968,-0.1266591569258044
158.5902219090242,-0.12627407102794708
158.59114478963954,-0.12588898677882063
158.59206767094284,-0.12550390417843738
158.5929905529341,-0.12511882322680964
158.59391343561333,-0.12473374392394979
158.59483631898053,-0.12434866626987011
158.59575920303567,-0.12396359026458297
158.5966820877788,-0.12357851590810068
158.59760497320988,-0.12319344320043558
158.59852785932893,-0.12280837214160001
158.59945074613594,-0.12242330273160629
158.60037363363094,-0.12203823497046676
158.6012965218139,-0.12165316885819376
158.60221941068485,-0.12126810439479961
158.60314230024377,-0.12088304158029665
158.60406519049067,-0.12049798041469723
158.60498808142555,-0.12011292089801365
158.6059109730484,-0.11972786303025826
158.60683386535925,-0.1193428068114434
158.60775675835808,-0.11895775224158138
158.60867965204488,-0.11857269932068457
158.6096025464197,-0.11818764804876528
158.61052544148248,-0.11780259842583585
158.61144833723327,-0.1174175504519086
158.61237123367206,-0.11703250412699588
158.61329413079883,-0.11664745945111003
158.6142170286136,-0.11626241642426337
158.6151399271164,-0.11587737504646824
158.61606282630717,-0.11549233531773696
158.61698572618596,-0.1151072972380819
158.61790862675275,-0.11472226080751537
158.61883152800755,-0.1143372260260497
158.61975442995035,-0.11395219289369724
158.62067733258115,-0.11356716141047031
158.62160023589996,-0.11318213157638125
158.6225231399068,-0.1127971033914424
158.62344604460165,-0.1124120768556661
158.6243689499845,-0.11202705196906466

158.62529185605538,-0.11164202873165044
158.62621476281427,-0.11125700714343577
158.6271376702612,-0.11087198720443298
158.62806057839614,-0.1104869689146544
158.6289834872191,-0.11010195227411237
158.6299063967301,-0.10971693728281924
158.63082930692912,-0.10933192394078733
158.63175221781617,-0.108946912248029
158.63267512939126,-0.10856190220455654
158.63359804165438,-0.10817689381038233
158.63452095460553,-0.10779188706551868
158.63544386824472,-0.10740688196997794
158.63636678257194,-0.10702187852377244
158.6372896975872,-0.10663687672691452
158.6382126132905,-0.10625187657941651
158.63913552968185,-0.10586687808129075
158.64005844676126,-0.10548188123254958
158.6409813645287,-0.10509688603320533
158.6419042829842,-0.10471189248327034
158.64282720212773,-0.10432690058275694
158.64375012195933,-0.10394191033167748
158.64467304247898,-0.10355692173004429
158.64559596368667,-0.10317193477786969
158.64651888558242,-0.10278694947516605
158.64744180816623,-0.10240196582194569
158.6483647314381,-0.10201698381822094
158.64928765539804,-0.10163200346400415
158.65021058004604,-0.10124702475930766
158.6511335053821,-0.1008620477041438
158.6520564314062,-0.1004770722985249
158.65297935811842,-0.1000920985424633
158.65390228551868,-0.09970712643597135
158.654825213607,-0.09932215597906138
158.65574814238343,-0.09893718717174574
158.6566710718479,-0.09855222001403674
158.65759400200048,-0.09816725450594674
158.6585169328411,-0.09778229064748807
158.65943986436983,-0.09739732843867308
158.66036279658664,-0.09701236787951409
158.66128572949154,-0.09662740897002345
158.6622086630845,-0.09624245171021349
158.66313159736555,-0.09585749610009656
158.6640545323347,-0.095472542139685
158.66497746799192,-0.09508758982899113
158.66590040433724,-0.0947026391680273
158.66682334137064,-0.09431769015680586
158.66774627909217,-0.09393274279533913
158.6686692175018,-0.09354779708363946
158.6695921565995,-0.09316285302171919

158.67051509638532,-0.09277791060959065
158.67143803685923,-0.09239296984726618
158.67236097802126,-0.09200803073475812
158.67328391987138,-0.09162309327207882
158.67420686240962,-0.0912381574592406
158.67512980563595,-0.09085322329625582
158.6760527495504,-0.09046829078313681
158.67697569415296,-0.09008335991989591
158.67789863944364,-0.08969843070654547
158.67882158542244,-0.08931350314309781
158.67974453208936,-0.08892857722956529
158.6806674794444,-0.0885436529659602
158.68159042748755,-0.088158730352295
158.68251337621882,-0.08777380938858191
158.6834363256382,-0.0873888900748333
158.68435927574572,-0.08700397241106153
158.68528222654137,-0.08661905639727893
158.68620517802515,-0.08623414203349784
158.68712813019707,-0.0858492293197306
158.6880510830571,-0.08546431825598956
158.6889740366053,-0.08507940884228705
158.6898969908416,-0.08469450107863542
158.69081994576604,-0.084309594965047
158.69174290137863,-0.08392469050153414
158.69266585767934,-0.08353978768810918
158.6935888146682,-0.08315488652478446
158.6945117723452,-0.08276998701157232
158.69543473071036,-0.0823850891484851
158.69635768976366,-0.08200019293553513
158.6972806495051,-0.08161529837273478
158.6982036099347,-0.08123040546009637
158.69912657105246,-0.08084551419763224
158.70004953285837,-0.08046062458535475
158.70097249535243,-0.08007573662327622
158.70189545853466,-0.079690850311409
158.70281842240504,-0.07930596564976544
158.7037413869636,-0.07892108263835788
158.7046643522103,-0.07853620127719865
158.70558731814518,-0.07815132156630011
158.70651028476823,-0.07776644350567459
158.70743325207943,-0.07738156709533443
158.7083562200788,-0.07699669233529198
158.70927918876635,-0.07661181922555958
158.71020215814207,-0.07622694776614958
158.71112512820596,-0.0758420779570743
158.71204809895804,-0.07545720979834611
158.71297107039828,-0.07507234328997733
158.7138940425267,-0.07468747843198033
158.7148170153433,-0.07430261522436743

158.7157399888481,-0.07391775366715098
158.71666296304107,-0.07353289376034332
158.71758593792222,-0.0731480355039568
158.71850891349158,-0.07276317889800375
158.7194318897491,-0.07237832394249653
158.72035486669483,-0.07199347063744747
158.72127784432877,-0.07160861898286892
158.72220082265088,-0.07122376897877324
158.7231238016612,-0.07083892062517273
158.7240467813597,-0.07045407392207978
158.72496976174642,-0.07006922886950671
158.72589274282134,-0.06968438546746587
158.72681572458447,-0.06929954371596961
158.7277387070358,-0.06891470361503026
158.72866169017533,-0.06852986516466016
158.72958467400306,-0.06814502836487167
158.730507658519,-0.06776019321567713
158.73143064372314,-0.06737535971708888
158.73235362961552,-0.06699052786911927
158.7332766161961,-0.06660569767178065
158.7341996034649,-0.06622086912508535
158.7351225914219,-0.06583604222904572
158.73604558006716,-0.06545121698367411
158.7369685694006,-0.06506639338898286
158.73789155942228,-0.06468157144498432
158.7388145501322,-0.06429675115169083
158.73973754153033,-0.06391193250911473
158.7406605336167,-0.06352711551726838
158.7415835263913,-0.06314230017616411
158.74250651985415,-0.06275748648581428
158.74342951400521,-0.06237267444623122
158.7443525088445,-0.06198786405742729
158.74527550437205,-0.061603055319414825
158.7461985005878,-0.061218248232206174
158.7471214974918,-0.06083344279581369
158.74804449508406,-0.0604486390102497
158.74896749336455,-0.06006383687552657
158.7498904923333,-0.05967903639165664
158.75081349199027,-0.059294237558652256
158.7517364923355,-0.05890944037652576
158.75265949336898,-0.05852464845289506
158.7535824950907,-0.05813985096495583
158.7545054975007,-0.05775505873553708
158.75542850059895,-0.05737026815704561
158.75635150438546,-0.056985479229493756
158.75727450886023,-0.056600691952893877
158.75819751402327,-0.05621590632725831 4
158.75912051987456,-0.05583112235259941
158.7600435264141,-0.05544634002892952

158.76096653364192,−0.05506155935626099
158.761889541558,−0.054676780334606156
158.76281255016232,−0.054292002963977376
158.76373555945494,−0.05390722724438699
158.76465856943582,−0.053522453175847355
158.765581580105,−0.05313768075837081
158.76650459146242,−0.0527529099919697
158.7674276035081 4,−0.05236814087665638
158.76835061624212,−0.0519833734124432
158.76927362966438,−0.0515986075993425
158.77019664377494,−0.051213843437366624
158.77111965857378,−0.05082908092652793
158.7720426740609,−0.050444320066838765
158.77296569023633,−0.05005956085831147
158.77388870710004,−0.0496748033009584
158.77481172465204,−0.0492900473947919
158.77573474289233,−0.048905293139824314
158.7766577618209,−0.048520540536067996
158.77758078143776,−0.048135789583535295
158.77850380174291,−0.04775104028223856
158.77942682273638,−0.04736629263219014
158.78034984441814,−0.04698154663340237
158.7812728667882,−0.04659680228588762
158.78219588984658,−0.046212059589658225
158.78311891359326,−0.045827318544726534
158.78404193802825,−0.0454425791511049
158.78496496315154,−0.04505784140880568
158.78588798896314,−0.0446731053178412
158.78681101546306,−0.044288370878223834
158.7877340426513,−0.04390363808996592
158.78865707052785,−0.043518906953079806
158.78958009909272,−0.04313417746757784
158.7905031283459,−0.04274944963347238
158.7914261582874,−0.04236472345077577
158.79234918891723,−0.04197999891950036
158.79327222023537,−0.041595276039658506
158.79419525224185,−0.04121055481126255
158.79511828493665,−0.040825835234324835
158.79604131831977,−0.04044111730885772
158.79696435239123,−0.04005640103487356
158.797887387151,−0.0396716864123847
158.79881042259913,−0.03928697344140349
158.7997334587356,−0.03890226212194228
158.8006564955604,−0.03851755245401343
158.80157953307352,−0.03813284443762927
158.802502571275,−0.03774813807280217
158.80342561016482,−0.037363433359544465
158.804348649743,−0.036978730297868516
158.8052716900095,−0.03659402888778667

158.80619473096436,-0.03620932912931128
158.80711777260757,-0.0358246310224547
158.80804081493912,-0.03543993456722928
158.80896385795904,-0.03505523976364736
158.8098869016673,-0.03467054661172131
158.81080994606393,-0.03428585511146346
158.81173299114892,-0.033901165262886175
158.81265603692225,-0.033516477066001804
158.81357908338396,-0.0331317905208227
158.814502130534,-0.03274710562736121
158.81542517837244,-0.03236242238562969
158.81634822689924,-0.03197774079564049
158.8172712761144,-0.03159306085740596
158.81819432601793,-0.031208382570938453
158.81911737660982,-0.030823705936250324
158.8200404278901,-0.030439030953353922
158.82096347985873,-0.0300543576222616
158.82188653251575,-0.02966968594298571
158.82280958586114,-0.029285015915538608
158.82373263989493,-0.02890034753993264
158.8246556946171,-0.028515680816180163
158.82557875002763,-0.02813101574429353
158.82650180612657,-0.027746352324285087
158.8274248629139,-0.027361690556167193
158.8283479203896,-0.0269770304399522
158.8292709785537,-0.026592371975652458
158.8301940374062,-0.026207715163280323
158.83111709694705,-0.025823060002848147
158.83204015717632,-0.025438406494368283
158.832963218094,-0.02505375463785308 4
158.83388627970007,-0.024669104433314906
158.83480934199454,-0.0242844558807661
158.83573240497742,-0.023899808980219015
158.8366554686487,-0.023515163731686013
158.83757853300838,-0.023130520135179442
158.83850159805647,-0.02274587819071166
158.83942466379295,-0.022361237898295014
158.84034773021784,-0.021976599257941862
158.84127079733116,-0.021591962269664557
158.84219386513288,-0.021207326933475455
158.843116933623,-0.02082269324938691
158.84404000280156,-0.020438061217411273
158.84496307266855,-0.0200534308375609
158.84588614322394,-0.019668802109848147
158.84680921446775,-0.019284175034285367
158.8477322864,-0.018899549610884914
158.84865535902065,-0.018514925839659142
158.84957843232974,-0.018130303720620407
158.85050150632725,-0.017745683253781064

158.8514245810132,-0.017361064439153466
158.85234765638756,-0.01697644727674997
158.85327073245037,-0.016591831766582927
158.8541938092016,-0.016207217908664695
158.8551168866413,-0.01582260570300763
158.85603996476942,-0.015437995149624087
158.85696304358598,-0.015053386248526418
158.85788612309096,-0.014668778999726982
158.8588092032844,-0.014284173403238133
158.85973228416628,-0.013899569459072227
158.86065536573662,-0.013514967167241619
158.8615784479954,-0.013130366527758664
158.86250153094264,-0.01274576754063572
158.86342461457832,-0.012361170205885142
158.86434769890246,-0.011976574523519284
158.86527078391507,-0.011591980493550504
158.86619386961613,-0.011207388115991158
158.86711695600565,-0.010822797390853602
158.86804004308362,-0.010438208318150191
158.86896313085006,-0.010053620897893282
158.86988621930496,-0.009669035130095231
158.87080930844832,-0.009284451014768396
158.87173239828013,-0.008899868551925132
158.87265548880043,-0.008515287741577797
158.8735785800092,-0.008130708583738747
158.87450167190642,-0.007746131078420338
158.87542476449212,-0.007361555225634927
158.8763478577663,-0.006976981025394872
158.87727095172895,-0.006592408477712529
158.8781940463801,-0.006207837582600257
158.87911714171972,-0.005823268340070411 4
158.8800402377478,-0.00543870075013535
158.88096333446438,-0.00505413481280743
158.88188643186945,-0.004669570528099009
158.882809529963,-0.004285007896022443
158.88373262874504,-0.003900446916590092
158.88465572821556,-0.003515887589814313
158.88557882837458,-0.003131329915707463
158.8865019292221,-0.002746773894281900 4
158.88742503075812,-0.002362219525549983
158.88834813298263,-0.001977666809524068 8
158.88927123589565,-0.001593115746216515 6
158.89019433949716,-0.00120856633563968 2
158.89111744378715,-0.000824018577805925 9
158.89204054876566,-0.000439472472727605 6
158.8929636544327,-0.00005492802041707963 4
158.8938867607882,0.0003296147791132937
158.8948867607882,-0.00013054838285610839
158.89579519495825,-0.000548578000404966

158.89670362849128,−0.0009666090469902836
158.8976120613703,−0.0013846415147816078
158.89852049359533,−0.0018026754037680347
158.89942892516638,−0.0022207107139386607
158.90033735608344,−0.0026387474452825824
158.90124578634652,−0.0030567855977888967
158.90215421595562,−0.0034748251714467005
158.90306264491073,−0.0038928661662450906
158.90397107321186,−0.004310908582173163
158.904879500859,−0.00472895241922017
158.90578792785217,−0.005146997677374748
158.90669635419138,−0.00556504356626453
158.9076047798766,−0.00598309245696423
158.90851320490788,−0.006401141978377177
158.90942162928516,−0.006819192920854391
158.9103300530085,−0.007237245284384685
158.91123847607787,−0.007655299068958008 5
158.9121468984933,−0.008073354274562608
158.91305532025476,−0.008491410901187865
158.91396374136227,−0.008909468948822878
158.91487216181582,−0.009327528417456744
158.91578058161542,−0.009745589307078561
158.91668900076107,−0.010163651617677428
158.9175974192528,−0.010581715349242442
158.91850583709055,−0.010999780501762703
158.9194142542744,−0.011417847075227309
158.92032267080427,−0.011835915069625356
158.92123108668022,−0.012253984484945947
158.92213950190225,−0.012672055321178178
158.92304791647035,−0.013090127578311147
158.92395633038453,−0.013508201256333953
158.92486474364478,−0.013926276355235696
158.9257731562511,−0.014344352875005476
158.9266815682035,−0.01476243081563239
158.92758997950196,−0.015180510177105536
158.92849839014653,−0.015598590959414016
158.92940680013717,−0.01601667316254693
158.93031520947392,−0.016434756786493372
158.93122361815674,−0.016852841831242447
158.93213202618566,−0.017270928296783252
158.93304043356068,−0.017689016183104887
158.9339488402818,−0.018107105490196455
158.93485724634903,−0.018525196218047055
158.93576565176235,−0.018943288366645775
158.93667405652178,−0.019361381935981735
158.9375824606273,−0.019779476926044016
158.93849086407894,−0.02019757333682173
158.93939926687668,−0.020615671168303974
158.94030766902054,−0.02103377042047985

158.9412160705105,-0.021451871093338456
158.9421244713466,-0.021869973186868893
158.94303287152883,-0.022288076701060262
158.94394127105716,-0.022706181635901664
158.9448496699316,-0.0231242879913822
158.9457580681522,-0.023542395767490967
158.94666646571892,-0.02396050496421707
158.94757486263177,-0.02437861558154961
158.94848325889075,-0.024796727619477685
158.94939165449588,-0.025214841077990397
158.95030004944715,-0.025632955957076847
158.95120844374455,-0.02605107225672614
158.9521168373881,-0.026469189976927373
158.9530252303778,-0.02688730911766965
158.95393362271363,-0.027305429678942072
158.95484201439564,-0.02772355166073374
158.95575040542377,-0.028141675063033757
158.95665879579806,-0.02855979988583122
158.9575671855185,-0.028977926129115237
158.95847557458512,-0.029396053792874906
158.95938396299792,-0.029814182877099332
158.96029235075687,-0.030232313381777617
158.961200737862,-0.030650445306898862
158.96210912431326,-0.031068578652452168
158.96301751011072,-0.03148671341842664
158.96392589525433,-0.03190484960481138
158.96483427974414,-0.03232298721159549
158.96574266358013,-0.03274112623876807
158.9666510467623,-0.033159266686318224
158.96755942929065,-0.03357740855423506
158.96846781116517,-0.033995551842507674
158.96937619238588,-0.034413696551125174
158.9702845729528,-0.034831842680076656
158.97119295286592,-0.03524999022935123
158.97210133212522,-0.03566813919893799
158.9730097107307,-0.03608628958882606
158.9739180886824,-0.03650444139900452
158.9748264659803,-0.036922594629462485
158.9757348426244,-0.03734074928018906
158.97664321861473,-0.03775890535117334
158.97755159395123,-0.038177062842404436
158.97845996863396,-0.03859522175387145
158.9793683426629,-0.039013382085563486
158.98027671603805,-0.03943154383746965
158.98118508875942,-0.03984970700957904
158.98209346082703,-0.04026787160188076
158.9830018324086,-0.04068603761436391
158.9839102030009,-0.04110420504701762
158.9848185731072,-0.04152237389983097

158.9857269425597,-0.04194054417279307
158.98663531135844,-0.04235871586589302
158.9875436795034,-0.04277688897911994
158.9884520469946,-0.04319506351246292
158.98936041383206,-0.043613239465911065
158.99026878001575,-0.04403141683945349
158.9911771455457,-0.04444959563307929
158.99208551042187,-0.04486777584677758
158.9929938746443,-0.04528595748053745
158.99390223821297,-0.04570414053434802
158.9948106011279,-0.04612232500819839
158.9957189633891,-0.04654051090207767
158.99662732499655,-0.04695869821597495
158.99753568595025,-0.047376886949879356
158.99844404625023,-0.04779507710377998
158.99935240589647,-0.048213268677665934
159.00026076488896,-0.04863146167152632
159.00116912322773,-0.049049656085350245
159.00207748091276,-0.049467851919126817
159.00298583794407,-0.04988604917284513 6
159.00389419432165,-0.050304247846494315
159.00480255004553,-0.050722447940063455
159.00571090511568,-0.051140649453541666
159.0066192595321,-0.05155852386918055
159.00752761329483,-0.05197705674018172
159.00843596640382,-0.05239526251332178
159.00934431885912,-0.05281346970632733
159.01025267066072,-0.053231678319187486
159.01116102180862,-0.05364988835189135
159.0120693723028,-0.05406809980442803
159.01297772214326,-0.054486312676786636
159.01388607133003,-0.05490452696895627
159.01479441986314,-0.05532274268092604
159.01570276774254,-0.05574095981268505
159.01661111496824,-0.05615917836422241
159.01751946154025,-0.05657739833552724
159.01842780745858,-0.05699561972658863
159.0193361527232,-0.05741384253739569
159.02024449733418,-0.057832066767937534
159.02115284129147,-0.058250292418203266
159.02206118459506,-0.058668519488182
159.02296952724498,-0.059086747977862834
159.02387786924123,-0.05950497788723488
159.0247862105838,-0.05992320921628725
159.02569455127272,-0.06034144196500905
159.026602891308,-0.06075967613338938
159.02751123068958,-0.06117791172141736
159.0284195694175,-0.06159614872908209
159.0293279074918,-0.06201438715637268

159.0302362449124,-0.06243262700327824
159.03114458167937,-0.06285086826978788
159.03205291779267,-0.0632691109558907
159.03296125325232,-0.06368735506157583
159.03386958805834,-0.06410560058683236
159.0347779222107,-0.0645238475316494
159.03568625570944,-0.06494209589601607
159.03659458855452,-0.06536034567992147
159.03750292074596,-0.0657785968833547
159.0384112522838,-0.06619684950630489
159.03931958316798,-0.06661510354876114
159.04022791339852,-0.06703335901071256
159.04113624297545,-0.06745161589214825
159.04204457189874,-0.06786987419305733
159.04295290016842,-0.06828813391342892
159.04386122778448,-0.0687063950532521
159.04476955474692,-0.069124657612516
159.04567788105575,-0.06954292159120974
159.04658620671097,-0.06996118698932241
159.04749453171257,-0.07037945380684313
159.04840285606056,-0.070797722043761
159.04931117975494,-0.07121599170006515
159.0502195027957,-0.07163426277574468
159.05112782518287,-0.0720525352707887
159.05203614691644,-0.07247080918518631
159.0529444679964,-0.07288908451892663
159.05385278842277,-0.07330736127199877
159.05476110819555,-0.07372563944439185
159.05566942731474,-0.07414391903609496
159.05657774578034,-0.07456220004709724
159.05748606359236,-0.07498048247738777
159.0583943807508,-0.07539876632695568
159.05930269725565,-0.07581705159579007
159.0602110131069,-0.07623533828388006
159.06111932830458,-0.07665362639121476
159.0620276428487,-0.07707191591778328
159.06293595673924,-0.07749020686357473
159.06384426997622,-0.07790849922857823
159.06475258255963,-0.07832679301278288
159.06566089448947,-0.07874508821617779
159.06656920576575,-0.07916338483875208
159.06747751638846,-0.07958168288049487
159.06838582635763,-0.07999998234139526
159.06929413567323,-0.08041828322144236
159.07020244433528,-0.08083658552062528
159.07111075234377,-0.08125488923893315
159.0720190596987,-0.08167319437635506
159.0729273664001,-0.08209150093288015
159.07383567244796,-0.0825098089084975

159.07474397784227,-0.08292811830319625
159.07565228258304,-0.0833464291169655
159.07656058667027,-0.08376474134979436
159.07746889010397,-0.08418305500167195
159.07837719288415,-0.08460137007258738
159.0792854950108,-0.08501968656252976
159.0801937964839,-0.08543800447148821
159.0811020973035,-0.08585632379945184
159.08201039746956,-0.08627464454640975
159.0829186969821,-0.08669296671235108
159.08382699584112,-0.08711129029726492
159.08473529404662,-0.0875296153011404
159.08564359159863,-0.08794794172396661
159.0865518884971,-0.0883662695657327
159.08746018474207,-0.08878459882642775
159.08836848033354,-0.08920292950604089
159.0892767752715,-0.08962126160456123
159.09018506955593,-0.09003959512197789
159.09109336318687,-0.09045793005827997
159.0920016561643,-0.0908762664134566
159.09290994848828,-0.09129460418749688
159.09381824015875,-0.09171294338038993
159.09472653117572,-0.09213128399212488
159.09563482153922,-0.09254962602269082
159.09654311124922,-0.09296796947207688
159.09745140030574,-0.09338631434027217
159.09835968870877,-0.0938046606272658
159.09926797645832,-0.0942230083330469
159.1001762635544,-0.09464135745760457
159.101084549997,-0.09505970800092793
159.10199283578615,-0.0954780599630061
159.1029011209218,-0.09589641334382817
159.103809405404,-0.09631476814338329
159.10471768923273,-0.09673312436166055
159.105625972408,-0.09715148199864908
159.1065342549298,-0.09756984105433798
159.10744253679815,-0.09798820152871639
159.10835081801304,-0.09840656342177341
159.10925909857448,-0.09882492673349816
159.11016737848246,-0.09924329146387975
159.111075657737,-0.0996616576129073
159.11198393633808,-0.10008002518056992
159.11289221428572,-0.10049839416685674
159.11380049157992,-0.10091676457175687
159.11470876822068,-0.10133513639525941
159.115617044208,-0.10175350963735351
159.1165253195419,-0.10217188429802826
159.11743359422235,-0.10259026037727277
159.11834186824936,-0.10300863787507618

159.11925014162296,-0.10342701679142759
159.12015841434314,-0.10384539712631612
159.12106668640988,-0.10426377887973089
159.1219749578232,-0.10468216205166102
159.1228832285831,-0.10510054664209563
159.1237914986896,-0.10551893265102383
159.12469976814268,-0.10593732007843473
159.12560803694234,-0.10635570892431746
159.1265163050886,-0.10677409918866114
159.12742457258145,-0.10719249087145487
159.1283328394209,-0.10761088397268778
159.12924110560692,-0.10802927849234899
159.13014937113957,-0.1084476744304276
159.1310576360188,-0.10886607178691275
159.13196590024464,-0.10928447056179355
159.1328741638171,-0.1097028707550591
159.13378242673616,-0.11012127236669855
159.13469068900184,-0.110539675396701
159.13559895061414,-0.11095807984505555
159.13650721157305,-0.11137648571175135
159.13741547187857,-0.1117948929967775
159.1383237315307,-0.11221330170012313
159.13923199052948,-0.11263171182177735
159.14014024887487,-0.11305012336172929
159.1410485065669,-0.11346853631996805
159.14195676360555,-0.11388695069648276
159.14286501999084,-0.11430536649126255
159.14377327572276,-0.11472378370429652
159.1446815308013,-0.11514220233557379
159.1455897852265,-0.1155606223850835
159.14649803899832,-0.11597904385281474
159.14740629211678,-0.11639746673875664
159.14831454458192,-0.11681589104289833
159.1492227963937,-0.11723431676522891
159.15013104755212,-0.11765274390573752
159.1510392980572,-0.11807117246441327
159.15194754790895,-0.11848960244124529
159.15285579710735,-0.11890803383622268
159.1537640456524,-0.11932646664933458
159.1546722935441,-0.11974490088057009
159.1555805407825,-0.12016333652991834
159.15648878736755,-0.12058177359736845
159.15739703329928,-0.12100021208290954
159.15830527857767,-0.12141865198653072
159.15921352320274,-0.12183709330822112
159.16012176717447,-0.12225553604796988
159.16103001049288,-0.12267398020576609
159.16193825315798,-0.12309242578159887
159.16284649516976,-0.12351087277545737

159.16375473652823,-0.12392932118733069
159.16466297723338,-0.12434777101720795
159.16557121728522,-0.12476622226507827
159.16647945668376,-0.12518467493093077
159.167387695429,-0.1256031290147546
159.16829593352094,-0.12602158451653883
159.16920417095957,-0.12644004143627263
159.1701124077449,-0.1268584997739451
159.17102064387694,-0.12727695952954535
159.17192887935568,-0.1276954207030625
159.17283711418114,-0.1281138832944857
159.1737453483533,-0.12853234730380406
159.17465358187218,-0.1289508127310067
159.17556181473776,-0.12936927957608274
159.17647004695007,-0.1297877478390213
159.1773782785091,-0.1302062175198115
159.17828650941487,-0.13062468861844248
159.17919473966737,-0.13104316113490333
159.18010296926658,-0.13146163506918318
159.18101119821253,-0.13188011042127118
159.1819194265052,-0.13229858719115642
159.1828276541446,-0.13271706537882805
159.18373588113076,-0.13313554498427516
159.18464410746364,-0.1335540260074869
159.18555233314328,-0.13397250844845238
159.18646055816964,-0.13439099230716073
159.18736878254276,-0.13480947758360107
159.18827700626264,-0.1352279642777625
159.18918522932927,-0.13564645238963421
159.19009345174265,-0.13606494191920526
159.1910016735028,-0.1364834328664648
159.1919098946097,-0.13690192523140193
159.19281811506335,-0.1373204190140058
159.19372633486375,-0.1377389142142655
159.19463455401092,-0.1381574108321702
159.19554277250487,-0.13857590886770899
159.19645099034557,-0.138994408320871
159.19735920753305,-0.13941290919164537
159.19826742406732,-0.1398314114800212
159.19917563994835,-0.14024991518598764
159.20008385517616,-0.1406684203095338
159.20099206975075,-0.1410869268506488
159.20190028367213,-0.14150543480932176
159.2028084969403,-0.1419239441855418
159.20371670955524,-0.14234245497929807
159.204624921517,-0.14276096719057968
159.20553313282554,-0.14317948081937576
159.20644134348086,-0.14359799586567543
159.207349553483,-0.1440165123294678

159.20825776283192,-0.144435030210742
159.20916597152765,-0.14485354950948717
159.2100741795702,-0.14527207022569244
159.21098238695956,-0.14569059235934692
159.2118905936957,-0.14610911591043974
159.21279879977865,-0.14652764087896
159.21370700520842,-0.14694616726489687
159.21461520998503,-0.14736469506823946
159.21552341410845,-0.1477832242889769
159.21643161757868,-0.14820175492709828
159.21733982039575,-0.14862028698259275
159.21824802255964,-0.14903882045544944
159.21915622407036,-0.14945735534565746
159.2200644249279,-0.14987589165320594
159.22097262513228,-0.15029442937808404
159.2218808246835,-0.15071296852028085
159.22278902358156,-0.1511315090797855
159.22369722182646,-0.15155005105658714
159.2246054194182,-0.15196859445067487
159.22551361635678,-0.1523871392620378
159.2264218126422,-0.15280568549066512
159.22733000827446,-0.1532242331365459
159.2282382032536,-0.1536427821996693
159.22914639757957,-0.1540613326800244
159.2300545912524,-0.15447988457760037
159.2309627842721,-0.15489843789238633
159.23187097663865,-0.1553169926243714
159.23277916835207,-0.1557355487735447
159.23368735941236,-0.15615410633989538
159.2345955498195,-0.15657266532341255
159.23550373957352,-0.15699122572408533
159.2364119286744,-0.15740978754190285
159.23732011712218,-0.15782835077685425
159.23822830491682,-0.15824691542892866
159.23913649205832,-0.15866548149811519
159.24004467854672,-0.15908404898440298
159.240952864382,-0.15950261788778117
159.24186104956416,-0.15992118820823886
159.24276923409323,-0.1603397599457652
159.24367741796917,-0.1607583331003493
159.244585601192,-0.16117690767198029
159.24549378376173,-0.1615954836606473
159.24640196567836,-0.16201406106633948
159.24731014694189,-0.16243263988904594
159.24821832755234,-0.1628512201287558
159.2491265075097,-0.16326980178545822
159.25003468681393,-0.16368838485914228
159.2509428654651,-0.16410696934979715
159.25185104346318,-0.16452555525741194

159.25275922080817,-0.1649441425819758
159.25366739750007,-0.1653627313234778
159.2545755735389,-0.16578132148190716
159.25548374892463,-0.16619991305725293
159.2563919236573,-0.16661850604950426
159.2573000977369,-0.1670371004586503
159.25820827116343,-0.16745569628468018
159.25911644393688,-0.167874293527583
159.26002461605725,-0.16829289218734791
159.26093278752458,-0.16871149226396404
159.26184095833884,-0.16913009375742052
159.26274912850002,-0.16954869666770647
159.26365729800816,-0.16996730099481103
159.26456546686325,-0.1703859067387233
159.26547363506526,-0.17080451389943246
159.26638180261423,-0.17122312247692761
159.26728996951016,-0.1716417324711979
159.26819813575304,-0.17206034388223243
159.26910630134287,-0.17247895671002034
159.27001446627966,-0.17289757095455077
159.27092263056343,-0.17331618661581286
159.27183079419416,-0.1737348036937957
159.27273895717184,-0.17415342218848848
159.2736471194965,-0.17457204209988028
159.27455528116812,-0.17499066342796027
159.27546344218672,-0.17540928617271756
159.2763716025523,-0.17582791033414127
159.27727976226484,-0.17624653591222056
159.27818792132436,-0.17666516290694453
159.27909607973086,-0.17708379131830232
159.28000423748435,-0.17750242114628306
159.28091239458482,-0.17792105239087588
159.2818205510323,-0.17833968505206993
159.28272870682676,-0.17875831912985432
159.2836368619682,-0.1791769546242182
159.28454501645666,-0.1795955915351507
159.2854531702921,-0.18001422986264096
159.28636132347455,-0.1804328696066781
159.287269476004,-0.18085151076725123
159.28817762788046,-0.1812701533443495
159.2890857791039,-0.18168879733796206
159.28999392967438,-0.18210744274807802
159.29090207959186,-0.18252608957468652
159.29181022885635,-0.18294473781777668
159.29271837746788,-0.18336338747733763
159.29362652542642,-0.18378203855335853
159.29453467273197,-0.1842006910458285
159.29544281938456,-0.18461934495473667
159.29635096538416,-0.18503800028007217

159.2972591107308,-0.18545665702182415
159.29816725542446,-0.1858753151799817
159.29907539946515,-0.18629397475453402
159.29998354285289,-0.1867126357454702
159.30089168558766,-0.18713129815277937
159.30179982766947,-0.18754996197645069
159.30270796909832,-0.18796862721647326
159.3036161098742,-0.18838729387283623
159.30452424999717,-0.18880596194552873
159.30543238946717,-0.1892246314345399
159.3063405282842,-0.18964330233985888
159.30724866644832,-0.1900619746614748
159.30815680395946,-0.19048064839937676
159.30906494081768,-0.19089932355355393
159.30997307702296,-0.19131800012399544
159.3108812125753,-0.19173667811069042
159.31178934747473,-0.192155357513628
159.31269748172122,-0.19257403833279732
159.31360561531477,-0.1929927205681875
159.3145137482554,-0.1934114042197877
159.31542188054308,-0.19383008928758702
159.31633001217784,-0.19424877577157462
159.3172381431597,-0.19466746367173965
159.31814627348862,-0.19508615298807122
159.31905440316464,-0.19550484372055846
159.31996253218776,-0.19592353586919053
159.32087066055794,-0.19634222943395654
159.32177878827522,-0.19676092441484563
159.3226869153396,-0.19717962081184695
159.32359504175108,-0.19759831862494964
159.32450316750965,-0.1980170178541428
159.3254112926153,-0.1984357184994156
159.32631941706808,-0.19885442056075717
159.32722754086797,-0.1992731240381566
159.32813566401495,-0.19969182893160312
159.32904378650906,-0.20011053524108577
159.32995190835027,-0.20052924296659375
159.3308600295386,-0.20094795210811617
159.33176815007403,-0.20136666266564215
159.33267626995658,-0.20178537463916085
159.33358438918626,-0.2022040880286614
159.33449250776306,-0.20262280283413295
159.335400625687,-0.2030415190555646
159.33630874295804,-0.20346023669294552
159.33721685957624,-0.20387895574626483
159.33812497554158,-0.20429767621551168
159.33903309085403,-0.20471639810067518
159.33994120551364,-0.2051351214017445
159.34084931952037,-0.20555384611870878

159.34175743287426,-0.20597257225155713
159.3426655455753,-0.20639129980027868
159.34357365762347,-0.2068100287648626
159.34448176901878,-0.207228759145298
159.34538987976126,-0.20764749094157403
159.34629798985088,-0.2080662241536798
159.34720609928766,-0.2084849587816045
159.3481142080716,-0.20890369482533724
159.3490223162027,-0.20932243228486716
159.34993042368097,-0.2097411711601834
159.35083853050642,-0.21015991145127508
159.35174663667902,-0.21057865315813135
159.3526547421988,-0.21099739628074135
159.35356284706575,-0.2114161408190942
159.35447095127986,-0.21183488677317908
159.35537905484117,-0.2122536341429851
159.35628715774965,-0.2126723829285014
159.3571952600053,-0.21309113312971714
159.35810336160816,-0.21350988474662141
159.3590114625582,-0.2139286377792034
159.35991956285542,-0.21434739222745222
159.36082766249984,-0.214766148091357
159.36173576149145,-0.2151849053709069
159.36264385983026,-0.21560366406609105
159.36355195751625,-0.2160224241768986
159.36446005454945,-0.21644118570331866
159.36536815092987,-0.2168599486453404
159.3662762466575,-0.21727871300295293
159.36718434173233,-0.21769747877614543
159.36809243615437,-0.218116245964907
159.36900052992362,-0.2185350145692268
159.3699086230401,-0.21895378458909398
159.37081671550376,-0.21937255602449765
159.37172480731465,-0.219791328875427
159.37263289847277,-0.2202101031418711
159.3735409889781,-0.22062887882381912
159.37444907883068,-0.22104765592126022
159.3753571680305,-0.2214664344341835
159.3762652565775,-0.22188521436257816
159.37717334447177,-0.22230399570643328
159.37808143171327,-0.22272277846573804
159.378989518302,-0.22314156264048157
159.37989760423798,-0.223560348230653
159.3808056895212,-0.22397913523624147
159.38171377415165,-0.22439792365723613
159.38262185812937,-0.2248167134936261
159.38352994145433,-0.22523550474540058
159.38443802412655,-0.22565429741254864
159.38534610614602,-0.22607309149505944

159.38625418751275,-0.22649188699292214
159.38716226822675,-0.22691068390612587
159.38807034828798,-0.2273294822346598
159.3889784276965,-0.22774828197851302
159.38988650645226,-0.2281670831376747
159.3907945845553,-0.22858588571213398
159.3917026620056,-0.22900468970187998
159.3926107388032,-0.22942349510690188
159.39351881494807,-0.2298423019271888
159.3944268904402,-0.23026111016272988
159.39533496527963,-0.23067991981351427
159.39624303946633,-0.2310987308795311
159.39715111300032,-0.23151754336076952
159.3980591858816,-0.23193635725721867
159.3989672581102,-0.2323551725688677
159.39987532968604,-0.23277398929570575
159.40078340060919,-0.23319280743772194
159.40169147087963,-0.23361162699490545
159.4025995404974,-0.2340304479672454
159.40350760946245,-0.23444927035473093
159.4044156777748,-0.2348680941573512
159.40532374543446,-0.23528691937509533
159.40623181244143,-0.23570574600795247
159.4071398787957,-0.23612457405591178
159.4080479444973,-0.2365434035189624
159.40895600954622,-0.23696223439709344
159.40986407394243,-0.23738106669029407
159.41077213768597,-0.23779990039855342
159.41168020077683,-0.23821873552186065
159.412588263215,-0.2386375720602049
159.41349632500052,-0.2390564100135753
159.41440438613338,-0.23947524938196102
159.41531244661357,-0.23989409016535118
159.41622050644108,-0.24031293236373494
159.41712856561594,-0.2407317759771014
159.41803662413813,-0.24115062100543977
159.41894468200766,-0.24156946744873914
159.41985273922452,-0.2419883153069887
159.42076079578874,-0.24240716458017755
159.4216688517003,-0.24282601526829486
159.42257690695922,-0.24324486737132978
159.4234849615655,-0.24366372088927143
159.42439301551912,-0.244082575822109
159.4253010688201,-0.24450143216983156
159.42620912146842,-0.24492028993242831
159.42711717346413,-0.24533914910988838
159.4280252248072,-0.2457580097022009
159.42893327549763,-0.24617687170935507
159.42984132553542,-0.24659573513133998

159.4307493749206,-0.2470145999681448
159.43165742365315,-0.24743346621975865
159.43256547173308,-0.2478523338861707
159.43347351916037,-0.24827120296737007
159.43438156593504,-0.24869007346334593
159.43528961205712,-0.24910894537408743
159.43619765752658,-0.24952781869958368
159.43710570234342,-0.24994669343982387
159.43801374650764,-0.2503655695947971
159.43892179001926,-0.25078444716449255
159.43982983287827,-0.25120332614889934
159.4407378750847,-0.25162220654800665
159.4416459166385,-0.2520410883618036
159.4425539575397,-0.2524599715902794
159.44346199778832,-0.2528788562334231
159.44437003738435,-0.25329774229122387
159.44527807632778,-0.2537166297636709
159.44618611461863,-0.2541355186507533
159.44709415225688,-0.25455440895246023
159.44800218924254,-0.2549733006687808
159.44891022557564,-0.25539219379970424
159.44981826125615,-0.25581108834521965
159.45072629628407,-0.2562299843053161
159.45163433065943,-0.2566488816799829
159.45254236438223,-0.2570677804692091
159.45345039745243,-0.2574866806729838
159.45435842987007,-0.25790558229129623
159.45526646163515,-0.2583244853241355
159.45617449274766,-0.25874338977149075
159.45708252320762,-0.2591622956333512
159.457990553015,-0.2595812029097059
159.45889858216984,-0.26000011160054404
159.45980661067213,-0.2604190217058548
159.46071463852186,-0.26083793322562726
159.46162266571906,-0.2612568461598506
159.4625306922637,-0.261675760508514
159.4634387181558,-0.26209467627160654
159.46434674339534,-0.26251359344911745
159.46525476798234,-0.2629325120410358
159.46616279191682,-0.2633514320473508
159.46707081519875,-0.26377035346805155
159.46797883782816,-0.2641892763031272
159.46888685980502,-0.26460820055256695
159.46979488112936,-0.26502712621635993
159.4707029018012,-0.2654460532944953
159.47161092182048,-0.2658649817869621
159.47251894118725,-0.2662839116937496
159.4734269599015,-0.2667028430148469
159.47433497796325,-0.2671217757502432

159.47524299537247,-0.2675407098999276
159.47615101212918,-0.2679596454638893
159.47705902823338,-0.2683785824421173
159.47796704368508,-0.26879752083460096
159.47887505848428,-0.26921646064132926
159.47978307263097,-0.26963540186229146
159.48069108612515,-0.2700543444974767
159.48159909896683,-0.270473288546874
159.48250711115602,-0.2708922340104727
159.48341512269272,-0.2713111808882618
159.48432313357694,-0.2717301291802305
159.48523114380865,-0.27214907888636797
159.48613915338788,-0.27256803000666335
159.48704716231464,-0.2729869825411058
159.48795517058892,-0.2734059364896845
159.4888631782107,-0.27382489185238845
159.48977118518,-0.274243848629207
159.49067919149684,-0.27466280682012917
159.4915871971612,-0.27508176642514415
159.4924952021731,-0.2755007274442411
159.49340320653252,-0.2759196898774091
159.4943112102395,-0.2763386537246374
159.49521921329398,-0.2767576189859151
159.49612721569602,-0.2771765856612314
159.49703521744559,-0.2775955537505754
159.4979432185427,-0.2780145232539362
159.49885121898737,-0.2784334941713031
159.4997592187796,-0.27885246650266515
159.50066721791936,-0.27927144024801154
159.50157521640668,-0.27969041540733136
159.50248321424155,-0.2801093919806138
159.50339121142397,-0.280528369967848
159.50429920795398,-0.28094734936902316
159.50520720383153,-0.2813663301841284
159.50611519905667,-0.28178531241315286
159.50702319362935,-0.2822042960560857
159.50793118754962,-0.2826232811129161
159.50883918081746,-0.2830422675836332
159.50974717343286,-0.28346125546822615
159.51065516539583,-0.28388024476668405
159.5115631567064,-0.2842992354789961
159.51247114736452,-0.2847182276051514
159.51337913737024,-0.28513722114513923
159.51428712672356,-0.2855562160989486
159.51519511542446,-0.28597521246656876
159.51610310347294,-0.28639421024798883
159.51701109086903,-0.28681320944319794
159.5179190776127,-0.28723221005218524
159.51882706370398,-0.28765121207493993

159.51973504914287,-0.2880702155114511
159.52064303392936,-0.288489220361708
159.52155101806343,-0.2889082266256997
159.52245900154512,-0.2893272343034154
159.5233669843744,-0.2897462433948442
159.52427496655133,-0.29016525389997533
159.52518294807587,-0.29058426581879787
159.526090928948,-0.29100327915130103
159.52699890916776,-0.2914222938974739
159.52790688873515,-0.29184131005730574
159.52881486765014,-0.2922603276307856
159.52972284591277,-0.2926793466179026
159.53063082352304,-0.29309836701864606
159.53153880048094,-0.293517388833005
159.53244677678646,-0.2939364120609686
159.5333547524396,-0.294355436702526
159.5342627274404,-0.2947744627576664
159.53517070178881,-0.2951934902263789
159.5360786754849,-0.29561251910865277
159.53698664852863,-0.29603154940447707
159.53789462091999,-0.2964505811138409
159.538802592659,-0.2968696142367336
159.53971056374567,-0.29728864877314415
159.54061853418,-0.29770768472306175
159.541526503962,-0.29812672208647556
159.54243447309162,-0.29854576086337475
159.5433424415689,-0.2989648010537485
159.54425040939387,-0.29938384265758594
159.5451583765665,-0.2998028856748762
159.54606634308678,-0.30022193010560844
159.54697430895473,-0.30064097594977185
159.54788227417038,-0.3010600232073556
159.5487902387337,-0.30147907187834877
159.54969820264466,-0.3018981219627406
159.55060616590333,-0.30231717346052017
159.5515141285097,-0.3027362263716767
159.55242209046372,-0.3031552806961993
159.55333005176544,-0.3035743364340771
159.55423801241486,-0.30399339358529937
159.55514597241196,-0.3044124521498552
159.55605393175676,-0.3048315121277337
159.55696189044926,-0.30525057351892404
159.55786984848945,-0.30566963632341543
159.55877780587733,-0.306088700541197
159.55968576261293,-0.30650776617225794
159.56059371869623,-0.30692683321658737
159.56150167412724,-0.3073459016741744 7
159.56240962890595,-0.30776497154500837
159.5633175830324,-0.30818404282907824

159.56422553650654,-0.3086031155263732
159.5651334893284,-0.3090221896368825
159.56604144149796,-0.3094412651605952
159.56694939301525,-0.3098603420975005
159.56785734388026,-0.3102794204475876
159.568765294093,-0.3106985002108456
159.56967324365348,-0.31111758138726364
159.5705811925617,-0.31153666397683094
159.57148914081762,-0.3119557479795366
159.5723970884213,-0.3123748333953698
159.5733050353727,-0.31279392022431973
159.57421298167185,-0.3132130084663755
159.57512092731875,-0.3136320981215263
159.5760288723134,-0.31405118918976127
159.5769368166558,-0.31447028167106955
159.57784476034595,-0.31488937556544033
159.57875270338386,-0.3153084708728628
159.5796606457695,-0.31572756759332604
159.5805685875029,-0.31614666572681926
159.58147652858406,-0.31656576527333163
159.582384469013,-0.31698486623285227
159.58329240878967,-0.3174039686053703 5
159.58420034791413,-0.31782307239087504
159.58510828638634,-0.3182421775893555
159.58601622420633,-0.3186612842008009
159.5869241613741,-0.3190803922252004
159.58783209788965,-0.31949950166254315
159.58874003375297,-0.3199186125128183
159.58964796896407,-0.32033772477601496
159.59055590352295,-0.3207568384521224
159.59146383742961,-0.32117595354112966
159.59237177068405,-0.321595070043026
159.5932797032863,-0.3220141879578005
159.59418763523632,-0.3224333072854424
159.59509556653416,-0.32285242802594083
159.59600349717977,-0.32327155017928494
159.59691142717318,-0.3236906737454639
159.5978193565144,-0.3241097987244668
159.59872728520344,-0.3245289251162829
159.59963521324028,-0.32494805292090134
159.60054314062492,-0.32536718213831123
159.60145106735737,-0.3257863127685018
159.60235899343763,-0.32620544481146213
159.6032669188657,-0.32662457826718144
159.6041748436416,-0.3270437131356489
159.6050827677653,-0.3274628494168536
159.60599069123685,-0.3278819871107848
159.6068986140562,-0.32830112621743157
159.6078065362234,-0.3287202667367831

159.60871445773842,-0.3291394086688286
159.60962237860124,-0.3295585520135572
159.6105302988119,-0.32997769677095806
159.6114382183704,-0.33039684294102034
159.61234613727677,-0.33081599052373317
159.61325405553097,-0.33123513951908573
159.614161973133,-0.3316542899270672
159.61506989008288,-0.33207344174766673
159.6159778063806,-0.33249259498087347
159.61688572202618,-0.33291174962667663
159.61779363701962,-0.33333090568506535
159.6187015513609,-0.33375006315602873
159.61960946505005,-0.334169222039556
159.62051737808704,-0.3345883823356363
159.6214252904719,-0.3350075440442588
159.62233320220463,-0.3354267071654127
159.62324111328522,-0.3358458716990871
159.62414902371367,-0.33626503764527116
159.62505693349001,-0.3366842050039541
159.62596484261422,-0.337103373775125
159.6268727510863,-0.3375225439587731
159.62778065890626,-0.33794171555488756
159.6286885660741,-0.33836088856345753
159.6295964725898,-0.33878006298447216
159.63050437845342,-0.33919923881792063
159.63141228366493,-0.33961841606379206
159.63232018822433,-0.3400375947220757
159.63322809213162,-0.3404567747927606
159.6341359953868,-0.340875956275836
159.63504389798987,-0.34129513917129106
159.63595179994084,-0.3417143234791149
159.6368597012397,-0.3421335091992967
159.63776760188648,-0.34255269633182567
159.63867550188115,-0.34297188487669095
159.63958340122375,-0.3433910748338816 5
159.64049129991423,-0.343810266203387
159.64139919795264,-0.34422945898519614
159.64230709533896,-0.3446486531792982
159.6432149920732,-0.3450678487856824
159.64412288815538,-0.3454870458043379
159.64503078358547,-0.3459062442352539
159.64593867836348,-0.3463254440784195
159.6468465724894,-0.3467446453338238
159.6477544659633,-0.3471638480014561
159.6486623587851,-0.3475830520813055
159.6495702509548,-0.34800225757336123
159.65047814247248,-0.34842146447761235
159.6513860333381,-0.34884067279404807
159.65229392355164,-0.34925988252265755

159.65320181311313,-0.34967909366343
159.65410970202257,-0.3500983062163545
159.6550175902795,-0.35051752018142035
159.6559254778853,-0.3509367355586166
159.65683336483858,-0.35135595234793243
159.6577412511398,-0.35177517054935703
159.65864913678902,-0.35219439016287957
159.65955702178618,-0.3526136111884892
159.66046490613132,-0.3530328336261751
159.6613727898244,-0.3534520574759264
159.66228067286548,-0.35387128273773233
159.6631885552545,-0.354290509411582
159.66409643699149,-0.3547097374974646
159.66500431807646,-0.3551289669953693
159.6659121985094,-0.35554819790528525
159.66682007829033,-0.3559674302272016
159.66772795741923,-0.3563866639611076
159.6686358358961,-0.3568058991069923
159.669543713721,-0.35722513566484493
159.67045159089386,-0.3576443736346547
159.67135946741473,-0.3580636130164107
159.67226734328358,-0.35848285381010214
159.67317521850043,-0.35890209601571815
159.67408309306526,-0.35932133963324797
159.6749909669781,-0.3597405846626807
159.67589884023894,-0.3601598311040055
159.6768067128478,-0.3605790789572116
159.67771458480465,-0.3609983282222881
159.6786224561095,-0.3614175788992242
159.67953032676238,-0.3618368309880091
159.68043819676328,-0.36225608448863195
159.68134606611218,-0.3626753394010819
159.6822539348091,-0.3630945957253481
159.68316180285404,-0.36351385346141973
159.684069670247,-0.36393311260928596
159.684977536988,-0.364352373168936
159.685885403077,-0.36477163514035893
159.68679326851407,-0.36519089852354397
159.68770113329916,-0.3656101633184803 4
159.68860899743228,-0.36602942952515716
159.68951686091344,-0.3664486971435636
159.69042472374264,-0.3668679661736888
159.69133258591987,-0.36728723661552193
159.69224044744513,-0.36770650846905223
159.69314830831846,-0.3681257817342688
159.69405616853982,-0.3685450564111608
159.69496402810924,-0.3689643324997175
159.69587188702673,-0.369383609999928
159.69677974529225,-0.3698028889117814

159.69768760290583,−0.370222169235267
159.69859545986748,−0.37064145097037393
159.69950331617719,−0.3710607341170913
159.70041117183496,−0.3714800186754083
159.7013190268408,−0.3718993046453141
159.70222688119472,−0.37231859202679796
159.7031347348967,−0.37273788081984893
159.70404258794676,−0.3731571710244562
159.7049504403449,−0.373576462640609
159.7058582920911,−0.37399575566829646
159.7067661431854,−0.37441505010750775
159.7076739936278,−0.37483434595823206
159.70858184341827,−0.37525364322045857
159.70948969255684,−0.37567294189417644
159.7103975410435,−0.3760922419793748
159.71130538887826,−0.3765115434760429
159.7122132360611,−0.3769308463841698
159.71312108259204,−0.3773501507037447
159.71402892847107,−0.3777694564347569
159.7149367736982,−0.37818876357719544
159.71584461827345,−0.3786080721310495
159.7167524621968,−0.3790273820963083
159.71766030546826,−0.379446693472961
159.71856814808783,−0.37986600626099676
159.7194759900555,−0.3802853204604047
159.72038383137132,−0.38070463607117405
159.72129167203525,−0.381123953093294
159.7221995120473,−0.38154327152675366
159.72310735140746,−0.38196259137154226
159.72401519011575,−0.3823819126276489
159.72492302817219,−0.3828012352950629
159.72583086557674,−0.38322055937377325
159.7267387023294,−0.3836398848637692
159.72764653843024,−0.38405921176504
159.7285543738792,−0.3844785400775747
159.7294622086763,−0.38489786980136254
159.73037004282153,−0.38531720093639266
159.73127787631492,−0.38573653348265424
159.73218570915645,−0.38615586744013647
159.73309354134614,−0.3865752028088285
159.73400137288397,−0.38699453958871954
159.73490920376994,−0.38741387777979874
159.735817034004 1,−0.38783321738205523
159.7367248635864,−0.38825255839547823
159.73763269251685,−0.3886719008200569
159.73854052079548,−0.38909124465578043
159.7394483484223,−0.389510589902638
159.74035617539724,−0.38992993656061875
159.74126400172037,−0.39034928462971186

159.74217182739167,-0.39076863410990653
159.74307965241115,-0.3911879850011919
159.7439874767788,-0.3916073373035571
159.74489530049465,-0.39202669101699145
159.74580312355866,-0.392446046141484
159.74671094597085,-0.39286540267702397
159.74761876773124,-0.3932847606236005
159.7485265888398,-0.3937041199812028
159.74943440929658,-0.39412348074982007
159.75034222910153,-0.3945428429294414
159.7512500482547,-0.39496220652005604
159.75215786675605,-0.3953815715216531
159.75306568460562,-0.39580093793422183
159.7539735018034,-0.39622030575775136
159.75488131834936,-0.39663967499223085
159.75578913424354,-0.3970590456376495
159.75669694948593,-0.39747841769399644
159.75760476407652,-0.3978977911612609
159.75851257801534,-0.39831716603943207
159.75942039130237,-0.3987365423284991
159.76032820393763,-0.3991559200284511
159.7612360159211,-0.39957529913927736
159.7621438272528,-0.39999467966096697
159.76305163793273,-0.4004140615935091
159.76395944796087,-0.400833444936893
159.76486725733724,-0.4012528296911078
159.76577506606185,-0.4016722158561427
159.7666828741347,-0.40209160343198685
159.7675906815558,-0.4025109924186294
159.76849848832512,-0.4029303828160596
159.7694062944427,-0.4033497746242665
159.77031409990852,-0.40376916784323946
159.77122190472258,-0.4041885624729675
159.7721297088849,-0.4046079585134399
159.77303751239546,-0.40502735596464573
159.77394531525428,-0.4054467548265743
159.77485311746136,-0.40586615509921464
159.7757609190167,-0.406285556782556
159.7766687199203,-0.40670495987658756
159.77757652017218,-0.4071243643812985
159.7784843197723,-0.407543770296678
159.7793921187207,-0.4079631776227152
159.78029991701737,-0.40838258635939934
159.78120771466232,-0.40880199650671956
159.78211551165552,-0.409221408064665
159.783023307997,-0.4096408210332249
159.7839311036868,-0.4100602354123884
159.78483889872484,-0.4104796512021447
159.78574669311118,-0.4108990684024829

159.7866544868458,-0.4113184870133923
159.78756227992872,-0.411737907034862
159.78847007235993,-0.41215732846688125
159.78937786413942,-0.4125767513094391
159.79028565526724,-0.4129961755625248
159.79119344574335,-0.4134156012261276
159.79210123556774,-0.41383502830023655
159.79300902474046,-0.4142544567848409
159.79391681326146,-0.4146738866799298
159.79482460113078,-0.4150933179854925
159.79573238834843,-0.41551275070151805
159.7966401749144,-0.41593218482799577
159.79754796082864,-0.41635162036491474
159.7984557460912,-0.41677105731226416
159.7993635307021,-0.41719049567003325
159.80027131466133,-0.4176099354382111
159.80117909796888,-0.41802937661678696
159.80208688062476,-0.41844881920575
159.80299466262895,-0.4188682632050894
159.80390244398149,-0.4192877086147943
159.80481022468234,-0.41970715543485393
159.80571800473155,-0.42012660366525745
159.8066257841291,-0.42054605330599404
159.807533562875,-0.4209655043570529
159.8084413409692,-0.42138495681842314
159.80934911841177,-0.421804410690094
159.81025689520268,-0.42222386597205463
159.81116467134197,-0.4226433226642943
159.8120724468296,-0.42306278076680204
159.81298022166558,-0.42348224027956716
159.8138879958499,-0.42390170120257875
159.8147957693826,-0.42432116353582605
159.81570354226366,-0.4247406272792982
159.8166113144931,-0.42516009243298436
159.8175190860709,-0.4255795589968738
159.81842685699706,-0.4259990269709556
159.8193346272716,-0.426418496355219
159.82024239689449,-0.42683796714965316
159.82115016586576,-0.4272574393542473
159.82205793418544,-0.4276769129689906
159.8229657018535,-0.4280963879938722
159.82387346886992,-0.42851586442888123
159.82478123523472,-0.428935342274007
159.82568900094793,-0.4293548215292386
159.82659676600952,-0.4297743021945652
159.8275045304195,-0.430193784269976
159.8284122941779,-0.43061326775546027
159.82932005728466,-0.4310327526510071
159.83022781973983,-0.43145223895660567

159.8311355815434,-0.4318717266722452
159.83204334269539,-0.43229121579791485
159.83295110319577,-0.4327107063336038
159.83385886304455,-0.43313019827930127
159.83476662224177,-0.4335496916349635
159.8356743807874,-0.4339691864006783
159.83658213868145,-0.4343886825763363
159.8374898959239,-0.4348081801619595
159.8383976525148,-0.4352276791575371
159.8393054084541,-0.43564717956305826
159.84021316374182,-0.4360666813785122
159.84112091837798,-0.43648618460388805
159.84202867236257,-0.43690568923917505
159.8429364256956,-0.43732519528436237
159.84384417837705,-0.43774470273943916
159.84475193040694,-0.43816421160439467
159.84565968178526,-0.438583721879218
159.84656743251205,-0.4390032335638984
159.84747518258726,-0.439422746658425
159.84838293201094,-0.439842261162787
159.84929068078304,-0.4402617770769736
159.8501984289036,-0.440681294400974
159.85110617637264,-0.4411008131347773
159.8520139231901,-0.44152033327837276
159.85292166935602,-0.4419398548317496
159.8538294148704,-0.44235937779489687
159.85473715973325,-0.44277890216780386
159.85564490394458,-0.4431984279504597
159.85655264750437,-0.4436179551428536
159.85746039041263,-0.4440374837449748
159.85836813266937,-0.4444570137568124
159.85927587427457,-0.4448765451783556
159.86018361522827,-0.44529607800959364
159.86109135553042,-0.44571561225051565
159.86199909518106,-0.4461351479011108
159.8629068341802,-0.4465546849613683
159.86381457252782,-0.44697422343127735
159.86472231022393,-0.4473937633108271
159.86563004726852,-0.4478133046000673
159.8665377836616,-0.44823284729880547
159.8674455194032,-0.44865239140721247
159.86835325449326,-0.4490719369252169
159.86926098893184,-0.449491483852808
159.87016872271892,-0.44991103218997497
159.8710764558545,-0.4503305819367069
159.87198418833862,-0.450750133092993
159.8728919201712,-0.45116968565882254
159.87379965135233,-0.4515892396341846
159.87470738188196,-0.4520087950190685

159.8756151117601,-0.45242835181346325
159.87652284098678,-0.45284791001735814
159.87743056956197,-0.4532674696307424
159.87833829748567,-0.4536870306536051
159.87924602475792,-0.4541065930859355
159.88015375137869,-0.45452615692772275
159.881061477348,-0.45494572217895607
159.88196920266583,-0.4553652888396246
159.8828769273322,-0.4557848569097176
159.8837846513471,-0.4562044263892242
159.88469237471054,-0.45662399727813363
159.88560009742253,-0.457043569576435
159.88650781948306,-0.4574631432841176
159.88741554089214,-0.4578827184011705
159.88832326164976,-0.45830229492758295
159.88923098175593,-0.45872187286334415
159.89013870121067,-0.45914145220844327
159.89104642001396,-0.4595610329628695
159.89195413816583,-0.45998061512661204
159.89286185566624,-0.46040019869966003
159.89376957251523,-0.4608197836820027
159.89467728871276,-0.46123937007362925
159.89558500425886,-0.4616589578745288
159.89649271915354,-0.46207854708469065
159.8974004333968,-0.46249813770410386
159.89830814698863,-0.4629177297327577
159.89921585992903,-0.4633373231706413
159.900123572218,-0.46375691801774394
159.9010312838556,-0.4641765142740547
159.90193899484174,-0.46459611193956285
159.90284670517647,-0.46501571101425754
159.9037544148598,-0.46543531149812795
159.90466212389174,-0.4658549133911633
159.90556983227225,-0.46627451669335274
159.90647754000136,-0.46669412140468547
159.90738524707908,-0.46711372752515073
159.9082929535054,-0.46753333505473765
159.90920065928032,-0.46795294399343546
159.91010836440384,-0.4683725543412333
159.91101606887597,-0.4687921660981204
159.9119237726967,-0.4692117792640859
159.91283147586606,-0.46963139383911906
159.91373917838402,-0.470051009823209
159.91464688025061,-0.47047062721634497
159.9155545814658,-0.4708902460185161
159.91646228202964,-0.4713098662297116
159.9173699819421,-0.4717294878499207
159.9182776812032,-0.4721491108791325
159.91918537981292,-0.4725687353173363

159.92009307777127,-0.4729883611645212
159.92100077507826,-0.47340798842067644
159.92190847173387,-0.4738276170857912
159.92281616773812,-0.47424724715985467
159.923723863091,-0.474666878642856
159.92463155779254,-0.47508651153478443
159.9255392518427,-0.47550614583562917
159.92644694524154,-0.47592578154537934
159.92735463798903,-0.4763454186640242
159.92826233008515,-0.4767650571915529
159.92917002152993,-0.4771846971279546
159.93007771232337,-0.47760433847321854
159.93098540246547,-0.4780239812273339
159.93189309195623,-0.4784436253902899
159.93280078079565,-0.47886327096207565
159.93370846898375,-0.4792829179426804
159.93461615652052,-0.47970256633209335
159.93552384340595,-0.48012221613030365
159.93643152964006,-0.48054186733730053
159.93733921522286,-0.4809615199530732
159.93824690015433,-0.48138117397761077
159.93915458443448,-0.48180082941090246
159.94006226806331,-0.4822204862529375
159.94096995104084,-0.48264014450370507
159.94187763336706,-0.48305980416319433
159.94278531504196,-0.4834794652313945
159.94369299606555,-0.4838991277082948
159.94460067643783,-0.48431879159388436
159.9455083561588,-0.4847384568881524
159.94641603522848,-0.4851581235910882
159.94732371364685,-0.4855777917026808
159.94823139141394,-0.4859974612229194
159.94913906852975,-0.48641713215179333
159.95004674499424,-0.4868368044892917
159.95095442080745,-0.48725647823540363
159.95186209596937,-0.48767615339011844
159.95276977048002,-0.48809582995342526
159.95367744433938,-0.4885155079253133
159.95458511754745,-0.48893518730577173
159.95549279010424,-0.4893548680947898
159.95640046200978,-0.4897745502923566
159.95730813326404,-0.4901942338984614
159.95821580386703,-0.49061391891309336
159.95912347381875,-0.4910336053362417
159.9600311431192,-0.4914532931678956
159.9609388117684,-0.4918729824080443
159.9618464797663,-0.4922926730566769
159.96275414711297,-0.49271236511378264
159.9636618138084,-0.4931320585793507

159.96456947985254,-0.4935517534533703
159.96547714524544,-0.4939714497358307
159.96638480998712,-0.49439114742672097
159.96729247407754,-0.49481084652603036
159.9682001375167,-0.495230547033748
159.96910780030464,-0.4956502489498632
159.97001546244132,-0.49606995227436507
159.97092312392678,-0.49648965700724285
159.971830784761,-0.4969093631484857
159.97273844494399,-0.49732907069808285
159.97364610447573,-0.4977487796560235
159.97455376335625,-0.4981684900222968
159.97546142158555,-0.49858820179689195
159.97636907916362,-0.49900791497979813
159.9772767360905,-0.49942762957100456
159.97818439236613,-0.4998473455705005
159.97909204799055,-0.5002670629782751
159.97999970296377,-0.5006867817943175
159.98090735728576,-0.5011065020186168
159.98181501095655,-0.5015262236511625
159.98272266397615,-0.5019459466919436
159.98363031634452,-0.5023656711409492
159.9845379680617,-0.5027853969981687
159.98544561912766,-0.5032051242635912
159.98635326954243,-0.5036248529372059
159.987260919306,-0.504044583019002
159.98816856841842,-0.5044643145089687
159.98907621687962,-0.5048840474070951
159.98998386468963,-0.5053037817133706
159.99089151184847,-0.5057235174277843
159.99179915835612,-0.5061432545503254
159.9927068042126,-0.506562993080983
159.99361444941786,-0.5069827330197464
159.99452209397197,-0.5074024743666048
159.9954297378749,-0.5078222171215473
159.99633738112666,-0.5082419612845632
159.99724502372726,-0.5086617068556417
159.99815266567668,-0.5090814538347719
159.99906030697494,-0.5095012022219431
159.99996794762205,-0.5099209520171444
160.000875587618,-0.5103407032203651
160.00178322696277,-0.5107604558315942
160.0026908656564,-0.5111802098508212
160.00359850369887,-0.5115999652780351
160.0045061410902,-0.5120197221132251
160.00541377783037,-0.5124394803563804
160.0063214139194,-0.5128592400074903
160.0072290493573,-0.5132790010665439
160.00813668414406,-0.5136987635335304

160.00904431827968,-0.5141185274084391
160.00995195176415,-0.5145382926912591
160.01085958459748,-0.5149580593819796
160.0117672167797,-0.5153778274805898
160.01267484831078,-0.5157975969870789
160.01358247919072,-0.5162173679014362
160.01449010941954,-0.5166371402236508
160.01539773899725,-0.5170569139537119
160.01630536792385,-0.5174766890916087
160.0172129961993,-0.5178964656373304
160.01812062382365,-0.5183162435908661
160.01902825079688,-0.5187360229522052
160.019935877119,-0.5191558037213369
160.02084350279003,-0.5195755858982501
160.02175112780995,-0.5199953694829343
160.02265875217876,-0.5204151544753787
160.02356637589648,-0.5208349408755722
160.0244739989631,-0.5212547286835044
160.0253816213786,-0.5216745178991643
160.02628924314303,-0.522094308522541
160.02719686425635,-0.5225141005536238
160.0281044847186,-0.5229338939924019
160.02901210452976,-0.5233536888388645
160.02991972368983,-0.5237734850930008
160.03082734219882,-0.5241932827548
160.03173496005672,-0.5246130818242514
160.03264257726354,-0.5250328823013439
160.0335501938193,-0.525452684186067
160.034457809724,-0.5258724874784099
160.03536542497758,-0.5262922921783616
160.03627303958012,-0.5267120982859114
160.0371806535316,-0.5271319058010484
160.038088266832,-0.5275517147237619
160.03899587948135,-0.5279715250540412
160.03990349147963,-0.5283913367918753
160.04081110282686,-0.5288111499372536
160.04171871352304,-0.5292309644901653
160.04262632356816,-0.5296507804505993
160.04353393296222,-0.530070597818545
160.04444154170525,-0.5304904165939918
160.04534914979723,-0.5309102367769285
160.04625675723818,-0.5313300583673446
160.04716436402808,-0.5317498813652292
160.04807197016694,-0.5321697057705714
160.04897957565478,-0.5325895315833606
160.04988718049157,-0.5330093588035859
160.05079478467732,-0.5334291874312366
160.05170238821205,-0.5338490174663018
160.05260999109575,-0.5342688489087706

160.05351759332842,−0.5346886817586324
160.0544251949101,−0.5351085160158763
160.05533279584074,−0.5355283516804915
160.05624039612036,−0.5359481887524672
160.05714799574898,−0.5363680272317927
160.05805559472657,−0.536787867118457
160.05896319305316,−0.5372077084124496
160.05987079072875,−0.5376275511137594
160.06077838775334,−0.5380473952223758
160.0616859841269,−0.5384672407382879
160.06259357984948,−0.538887087661485
160.06350117492104,−0.5393069359919561
160.06440876934164,−0.5397267857296907
160.06531636311124,−0.5401466368746778
160.06622395622983,−0.5405664894269067
160.06713154869743,−0.5409863433863664
160.06803914051406,−0.5414061987530464
160.0689467316797,−0.5418260555269357
160.06985432219435,−0.5422459137080237
160.07076191205803,−0.5426657732962993
160.07166950127075,−0.5430856342917519
160.07257708983246,−0.5435054966943708
160.0734846777432,−0.543925360504145
160.07439226500298,−0.5443452257210637
160.0752998516118,−0.5447650923451163
160.07620743756965,−0.5451849603762918
160.07711502287654,−0.5456048298145796
160.07802260753246,−0.5460247006599687
160.07893019153744,−0.5464445729124484
160.07983777489144,−0.546864446572008
160.0807453575945,−0.5472843216386365
160.08165293964663,−0.5477041981123232
160.08256052104778,−0.5481240759930573
160.083468101798,−0.5485439552808281
160.08437568189726,−0.5489638359756247
160.08528326134558,−0.5493837180774364
160.08619084014296,−0.5498036015862522
160.08709841828943,−0.5502234865020615
160.08800599578495,−0.5506433728248535
160.08891357262954,−0.5510632605546174
160.0898211488232,−0.5514831496913423
160.09072872436593,−0.5519030402350174
160.09163629925774,−0.552322932185632
160.0925438734986,−0.5527428255431752
160.09345144708857,−0.5531627203076364
160.0943590200276,−0.5535826164790046
160.09526659231574,−0.5540025140572692
160.09617416395295,−0.5544224130424192
160.09708173493925,−0.554842313434444

160.09798930527464,-0.5552622152333326
160.09889687495914,-0.5556821184390743
160.09980444399272,-0.556102023051658 3
160.1007120123754,-0.5565219290710739
160.10161958010718,-0.5569418364973102
160.10252714718806,-0.5573617453303564
160.10343471361804,-0.5577816555702019
160.10434227939714,-0.5582015672168357
160.10524984452536,-0.5586214802702469
160.1061574090027,-0.559041394730425
160.10706497282914,-0.559461310597359
160.1079725360047,-0.5598812278710382
160.10888009852937,-0.5603011465514518
160.10978766040316,-0.560721066638589
160.11069522162606,-0.561140988132439
160.1116027821981,-0.561560911032991
160.11251034211926,-0.5619808353402342
160.11341790138957,-0.5624007610541579
160.114325460009,-0.5628206881747512
160.11523301797757,-0.5632406167020033
160.11614057529528,-0.5636605466359035
160.11704813196212,-0.5640804779764409
160.1179556879781,-0.5645004107236048
160.11886324334324,-0.5649203448773843
160.11977079805752,-0.5653402804377686
160.12067835212096,-0.5657602174047471
160.12158590553355,-0.5661801557783089
160.12249345829528,-0.5666000955584432
160.12340101040618,-0.5670200367451391
160.12430856186623,-0.567439979338386
160.12521611267545,-0.5678599233381729
160.12612366283383,-0.5682798687444892
160.1270312123414,-0.5686998155573241
160.12793876119812,-0.5691197637766667
160.12884630940403,-0.5695397134025063
160.1297538569591,-0.569959664434832
160.13066140386334,-0.5703796168736331
160.13156895011676,-0.5707995707188989
160.13247649571935,-0.5712195259706183
160.13338404067113,-0.5716394826287808
160.1342915849721,-0.5720594406933756
160.13519912862225,-0.5724794001643917
160.13610667162158,-0.5728993610418184
160.1370142139701,-0.573319323325645
160.13792175566783,-0.5737392870158605
160.13882929671476,-0.5741592521124544
160.1397368371109,-0.5745792186154158
160.14064437685622,-0.5749991865247338
160.14155191595074,-0.5754191558403977

160.14245945439447,-0.5758391265623967
160.14336699218742,-0.57625909869072
160.14427452932958,-0.5766790722253569
160.14518206582093,-0.5770990471662965
160.14608960166152,-0.5775190235135279
160.14699713685133,-0.5779390012670406
160.14790467139034,-0.5783589804268235
160.14881220527857,-0.5787789609928661
160.14971973851604,-0.5791989429651574
160.15062727110273,-0.5796189263436867
160.15153480303866,-0.5800389111284433
160.1524423343238,-0.5804588973194162
160.1533498649582,-0.5808788849165948
160.15425739494182,-0.5812988739199682
160.1551649242747,-0.5817188643295256
160.1560724529568,-0.5821388561452563
160.15697998098815,-0.5825588493671494
160.15788750836876,-0.5829788439951943
160.1587950350986,-0.58339884002938
160.15970256117768,-0.5838188374696959
160.16061008660603,-0.584238836316131
160.16151761138363,-0.5846588365686747
160.1624251355105,-0.5850788382273161
160.1633326589866,-0.5854988412920444
160.16424018181198,-0.5859188457628489
160.16514770398663,-0.5863388516397188
160.16605522551055,-0.5867588589226432
160.16696274638375,-0.5871788676116115
160.1678702666062,-0.5875988777066128
160.16877778617794,-0.5880188892076362
160.16968530509894,-0.5884389021146711
160.17059282336922,-0.5888589164277066
160.17150034098879,-0.589278932146732
160.17240785795764,-0.5896989492717365
160.17331537427577,-0.5901189678027092
160.1742228899432,-0.5905389877396395
160.1751304049599,-0.5909590090825165
160.17603791932592,-0.5913790318313294
160.17694543304123,-0.5917990559860675
160.17785294610584,-0.5922190815467199
160.17876045851975,-0.5926391085132758
160.17966797028296,-0.5930591368857245
160.18057548139546,-0.5934791666640552
160.18148299185728,-0.5938991978482571
160.1823905016684,-0.5943192304383194
160.18329801082885,-0.5947392644342313
160.1842055193386,-0.595159299835982
160.18511302719767,-0.5955793366435609
160.18602053440605,-0.595999374856957

160.18692804096378,-0.5964194144761595
160.18783554687082,-0.5968394555011578
160.18874305212717,-0.597259497931941
160.18965055673286,-0.5976795417684984
160.19055806068786,-0.598099587010819
160.1914655639922,-0.5985196336588923
160.1923730666459,-0.5989396817127073
160.19328056864893,-0.5993597311722533
160.1941880700013,-0.5997797820375195
160.19509557070302,-0.6001998343084951
160.19600307075407,-0.6006198879851693
160.19691057015447,-0.6010399430675314
160.1978180689042,-0.6014599995555705
160.19872556700332,-0.6018800574492759
160.19963306445177,-0.6023001167486367
160.2005405612496,-0.6027201774536423
160.20144805739676,-0.6031402395642818
160.2023555528933,-0.6035603030805444
160.2032630477392,-0.6039803680024194
160.20417054193445,-0.6044004343298959
160.20507803547906,-0.6048205020629632
160.20598552837305,-0.6052405712016106
160.20689302061643,-0.6056606417458271
160.2078005122092,-0.6060807136956021
160.20870800315132,-0.6065007870509247
160.2096154934428,-0.6069208618117842
160.2105229830837,-0.6073409379781697
160.21143047207397,-0.6077610155500706
160.21233796041363,-0.6081810945274759
160.21324544810267,-0.608601174910375
160.2141529351411,-0.6090212566987571
160.21506042152893,-0.6094413398926112
160.21596790726616,-0.6098614244919267
160.2168753923528,-0.6102815104966929
160.21778287678882,-0.6107015979068988
160.21869036057424,-0.6111216867225338
160.21959784370907,-0.6115417769435869
160.22050532619332,-0.6119618685700475
160.22141280802697,-0.6123819616019048
160.22232028921005,-0.6128020560391481
160.22322776974252,-0.6132221518817664
160.22413524962442,-0.6136422491297491
160.22504272885575,-0.6140623477830853
160.2259502074365,-0.6144824478417643
160.22685768536667,-0.6149025493057753
160.22776516264625,-0.6153226521751074
160.2286726392753,-0.61574275644975
160.22958011525375,-0.6161628621296922
160.23048759058165,-0.6165829692149233

160.23139506525897,-0.6170030777054324
160.23230253928574,-0.6174231876012088
160.23321001266194,-0.6178432989022418
160.2341174853876,-0.6182634116085204
160.23502495746268,-0.6186835257200339
160.23593242888722,-0.6191036412367716
160.23683989966122,-0.6195237581587227
160.23774736978467,-0.6199438764858765
160.23865483925758,-0.620363996218222
160.23956230807994,-0.6207841173557486
160.24046977625176,-0.6212042398984454
160.24137724377303,-0.6216243638463017
160.2422847106438,-0.6220444891993067
160.243192176864,-0.6224646159574495
160.24409964243367,-0.6228847441207196
160.24500710735282,-0.6233048736891059
160.24591457162146,-0.6237250046625978
160.24682203523955,-0.6241451370411846
160.24772949820712,-0.6245652708248554
160.24863696052418,-0.6249854060135993
160.24954442219072,-0.6254055426074058
160.25045188320675,-0.6258256806062639
160.25135934357226,-0.6262458200101628
160.25226680328726,-0.6266659608190919
160.25317426235176,-0.6270861030330402
160.25408172076575,-0.6275062466519972
160.25498917852926,-0.6279263916759519
160.25589663564224,-0.6283465381048936
160.25680409210474,-0.6287666859388115
160.25771154791676,-0.6291868351776948
160.25861900307825,-0.6296069858215327
160.25952645758926,-0.6300271378703146
160.26043391144978,-0.6304472913240295
160.2613413646598,-0.6308674461826668
160.26224881721936,-0.6312876024462155
160.26315626912844,-0.631707760114665
160.26406372038704,-0.6321279191880045
160.26497117099515,-0.6325480796662232
160.2658786209528,-0.6329682415493103
160.26678607025997,-0.6333884048372551
160.26769351891667,-0.6338085695300467
160.26860096692292,-0.6342287356276745
160.26950841427868,-0.6346489031301275
160.27041586098397,-0.6350690720373949
160.2713233070388,-0.6354892423494662
160.2722307524432,-0.6359094140663305
160.2731381971971,-0.6363295871879769
160.2740456413006,-0.6367497617143948
160.27495308475363,-0.6371699376455733

160.2758605275562,-0.6375901149815016
160.27676796970835,-0.638010293722169
160.27767541121003,-0.6384304738675647
160.27858285206128,-0.6388506554176779
160.2794902922621,-0.6392708383724979
160.28039773181246,-0.6396910227320138
160.2813051707124,-0.640111208496215
160.28221260896188,-0.6405313956650904
160.28312004656095,-0.6409515842386295
160.2840274835096,-0.6413717742168216
160.28493491980782,-0.6417919655996557
160.28584235545563,-0.6422121583871211
160.286749790453,-0.642632352579207
160.28765722479997,-0.6430525481759027
160.2885646584965,-0.6434727451771973
160.28947209154265,-0.6438929435830801
160.29037952393838,-0.6443131433935404
160.2912869556837,-0.6447333446085672
160.2921943867786,-0.64515354722815
160.2931018172231,-0.6455737512522778
160.2940092470172,-0.64599395668094
160.29491667616088,-0.6464141635141256
160.29582410465417,-0.646834371751824
160.2967315324971,-0.6472545813940245
160.2976389596896,-0.6476747924407161
160.29854638623175,-0.6480950048918882
160.2994538121235,-0.6485152187475299
160.30036123736485,-0.6489354340076305
160.30126866195582,-0.6493556506721793
160.3021760858964,-0.6497758687411653
160.30308350918662,-0.650196088214578
160.30399093182646,-0.6506163090924063
160.30489835381593,-0.6510365313746397
160.30580577515502,-0.6514567550612673
160.30671319584374,-0.6518769801522784
160.3076206158821,-0.6522972066476621
160.3085280352701,-0.6527174345474077
160.3094354540077,-0.6531376638515045
160.310342872095,-0.6535578945599416
160.3112502895319,-0.6539781266727083
160.31215770631846,-0.6543983601897938
160.31306512245467,-0.6548185951111873
160.31397253794054,-0.6552388314368781
160.31487995277607,-0.6556590691668553
160.31578736696125,-0.6560793083011083
160.3166947804608,-0.6564995488396261
160.31760219338057,-0.6569197907823981
160.3185096056147,-0.6573400341294136
160.3194170171985,-0.6577602788806616

160.32032442813198,-0.6581805250361314
160.32123183841512,-0.6586007725958124
160.32213924804793,-0.6590210215596937
160.32304665703043,-0.6594412719277645
160.32395406536259,-0.659861523700139
160.32486147304442,-0.6602817768764314
160.32576888007594,-0.6607020314570061
160.32667628645714,-0.6611222874417272
160.32758369218803,-0.661542544830584
160.3284910972686,-0.6619628036235655
160.32939850169888,-0.6623830638206613
160.33030590547884,-0.6628033254218603
160.33121330860848,-0.6632235884271519
160.33212071108784,-0.6636438528365253
160.3330281129169,-0.6640641186499696
160.33393551409566,-0.6644843858674743
160.33484291462412,-0.6649046544890284
160.3357503145023,-0.6653249245146211
160.33665771373018,-0.6657451959442419
160.33756511230777,-0.6661654687778797
160.33847251023508,-0.666585743015524
160.3393799075121,-0.6670060186571638
160.34028730413883,-0.6674262957027884
160.34119470011527,-0.6678465741523871
160.34210209544145,-0.6682668540059491
160.34300949011734,-0.6686871352634636
160.34391688414297,-0.6691074179249198
160.34482427751834,-0.669527701990307
160.34573167024342,-0.6699479874596144
160.34663906231825,-0.6703682743328312
160.3475464537428,-0.6707885626099467
160.3484538445171,-0.6712088522909501
160.34936123464115,-0.6716291433758306
160.35026862411493,-0.6720494358645774
160.35117601293848,-0.6724697297571799
160.35208340111177,-0.6728900250536272
160.3529907886348,-0.6733103217539085
160.3538981755076,-0.673730619858013
160.35480556173013,-0.67415091936593
160.35571294730244,-0.6745712202776487
160.3566203322245,-0.6749915225931584
160.35752771649635,-0.6754118263124483
160.35843510011793,-0.6758321314355076
160.35934248308928,-0.6762524379623255
160.3602498654104,-0.6766727458928913
160.3611572470813,-0.6770930552271942
160.362064628102,-0.6775133659652234
160.36297200847244,-0.6779336781069681
160.3638793881927,-0.6783539916524177

160.3647867672627,-0.6787743066015612
160.3656941456825,-0.679194622954388
160.3666015234521,-0.6796149407108873
160.36750890057147,-0.6800352598710484
160.36841627704064,-0.6804555804348603
160.3693236528596,-0.6808759024023124
160.37023102802837,-0.681296225773394
160.37113840254693,-0.6817165505480941
160.3720457764153,-0.6821368767264021
160.37295314963345,-0.6825572043083072
160.3738605222014,-0.6829775332937986
160.37476789411917,-0.6833978636828656
160.37567526538675,-0.6838181954754974
160.37658263600414,-0.6842385286716831
160.37749000597134,-0.6846588632714121
160.37839737528836,-0.6850791992746736
160.3793047439552,-0.6854995366814568
160.38021211197187,-0.6859198754917509
160.38111947933837,-0.6863402157055453
160.38202684605469,-0.686760557322829
160.38293421212083,-0.6871809003435914
160.3838415775368,-0.6876012447678216
160.3847489423026,-0.6880215905955089
160.38565630641824,-0.6884419378266426
160.3865636698837,-0.6888622864612118
160.38747103269904,-0.6892826364992058
160.38837839486422,-0.6897029879406139
160.38928575637922,-0.6901233407854253
160.39019311724408,-0.6905436950336291
160.3911004774588,-0.6909640506852147
160.39200783702336,-0.6913844077401712
160.39291519593777,-0.6918047661984879
160.39382255420205,-0.692225126060154
160.39472991181617,-0.6926454873251587
160.39563726878018,-0.6930658499934914
160.39654462509404,-0.6934862140651412
160.39745198075775,-0.6939065795400974
160.39835933577135,-0.6943269464183491
160.39926669013482,-0.6947473146998857
160.40017404384815,-0.6951676843846963
160.40108139691137,-0.6955880554727703
160.40198874932446,-0.6960084279640967
160.40289610108744,-0.6964288018586648
160.4038034522003,-0.696849177156464
160.40471080266303,-0.6972695538574835
160.40561815247565,-0.6976899319617124
160.40652550163816,-0.6981103114691399
160.40743285015057,-0.6985306923797554
160.40834019801287,-0.6989510746935481

160.40924754522507,-0.6993714584105072
160.41015489178716,-0.6997918435306218
160.41106223769916,-0.7002122300538814
160.41196958296106,-0.7006326179802751
160.41287692757288,-0.701053007309792
160.4137842715346,-0.7014733980424216
160.41469161484625,-0.7018937901781529
160.4155989575078,-0.7023141837169753
160.41650629951926,-0.702734578658878
160.41741364088062,-0.7031549750038502
160.41832098159193,-0.7035753727518811
160.41922832165315,-0.70399577190296
160.4201356610643,-0.7044161724570761
160.42104299982537,-0.7048365744142187
160.42195033793638,-0.7052569777743769
160.42285767539732,-0.7056773825375401
160.4237650122082,-0.7060977887036974
160.42467234836903,-0.7065181962728382
160.4255796838798,-0.7069386052449516
160.4264870187405,-0.7073590156200268
160.42739435295113,-0.7077794273980531
160.4283016865117,-0.7081998405790197
160.42920901942222,-0.7086202551629159
160.4301163516827,-0.7090406711497309
160.43102368329312,-0.709461088539454
160.4319310142535,-0.7098815073320743
160.43283834456386,-0.7103019275275811
160.43374567422416,-0.7107223491259638
160.43465300323442,-0.7111427721272113
160.43556033159464,-0.7115631965313132
160.43646765930484,-0.7119836223382584
160.437374986365,-0.7124040495480364
160.43828231277516,-0.7128244781606362
160.43918963853528,-0.7132449081760472
160.44009696364537,-0.7136653395942587
160.44100428810546,-0.7140857724152598
160.44191161191551,-0.7145062066390399
160.44281893507556,-0.714926642265588
160.44372625758558,-0.7153470792948935
160.4446335794456,-0.7157675177269456
160.4455409006556,-0.7161879575617335
160.4464482212156,-0.7166083987992464
160.4473555411256,-0.7170288414394737
160.4482628603856,-0.7174492854824045
160.4491701789956,-0.7178697309280281
160.45007749695557,-0.7182901777763337
160.45098481426558,-0.7187106260273106
160.4518921309256,-0.719131075680948
160.45279944693561,-0.7195515267372351

160.45370676229564,-0.7199719791961612
160.4546140770057,-0.7203924330577155
160.45552139106576,-0.7208128883218873
160.45642870447585,-0.7212333449886658
160.45733601723595,-0.7216538030580402
160.45824332934606,-0.7220742625299997
160.45915064080623,-0.7224947234045337
160.46005795161642,-0.7229151856816313
160.46096526177664,-0.7233356493612817
160.46187257128688,-0.7237561144434743
160.46277988014717,-0.7241765809281983
160.46368718835748,-0.7245970488154428
160.46459449591785,-0.7250175181051972
160.46550180282824,-0.7254379887974507
160.4664091090887,-0.7258584608921924
160.46731641469918,-0.7262789343894117
160.46822371965973,-0.7266994092890978
160.46913102397033,-0.72711988559124
160.470038327631,-0.7275403632958274
160.4709456306417,-0.7279608424028493
160.47185293300245,-0.728381322912295
160.4727602347133,-0.7288018048241537
160.47366753577418,-0.7292222881384146
160.47457483618516,-0.7296427728550671
160.47548213594618,-0.7300632589741002
160.47638943505729,-0.7304837464955033
160.47729673351847,-0.7309042354192655
160.4782040313297,-0.7313247257453762
160.47911132849103,-0.7317452174738246
160.48001862500243,-0.7321657106045999
160.4809259208639,-0.7325862051376913
160.4818332160755,-0.7330067010730882
160.48274051063717,-0.7334271984107797
160.48364780454892,-0.7338476971507552
160.48455509781078,-0.7342681972930036
160.48546239042273,-0.7346886988375145
160.48636968238478,-0.735109201784277
160.4872769736969,-0.7355297061332803
160.48818426435915,-0.7359502118845137
160.4890915543715,-0.7363707190379665
160.48999884373396,-0.7367912275936278
160.49090613244653,-0.737211737551487
160.4918134205092,-0.7376322489115331
160.492720707922,-0.7380527616737556
160.49362799468489,-0.7384732758381436
160.4945352807979,-0.7388937914046864
160.49544256626103,-0.7393143083733732
160.49634985107429,-0.7397348267441933
160.49725713523767,-0.7401553465171359

160.4981644187512,-0.7405758676921902
160.49907170161484,-0.7409963902693455
160.4999789838286,-0.741416914248591
160.50088626539252,-0.7418374396299161
160.50179354630657,-0.7422579664133099
160.50270082657076,-0.7426784945987616
160.50360810618508,-0.7430990241862605
160.50451538514955,-0.7435195551757959
160.50542266346417,-0.743940087567357
160.50632994112894,-0.744360621360933
160.50723721814387,-0.7447811565565131
160.50814449450894,-0.7452016931540867
160.50905177022418,-0.7456222311536429
160.50995904528955,-0.7460427705551711
160.5108663197051,-0.7464633113586604
160.5117735934708,-0.7468838535641001
160.51268086658666,-0.7473043971714795
160.5135881390527,-0.7477249421807877
160.5144954108689,-0.748145488592014
160.5154026820353,-0.7485660364051477
160.51630995255186,-0.7489865856201781
160.5172172224186,-0.7494071362370942
160.51812449163552,-0.7498276882558855
160.5190317602026,-0.7502482416765411
160.5199390281199,-0.7506687964990504
160.52084629538737,-0.7510893527234024
160.52175356200502,-0.7515099103495865
160.52266082797286,-0.7519304693775919
160.5235680932909,-0.7523510298074079
160.52447535795912,-0.7527715916390237
160.52538262197754,-0.7531921548724286
160.5262898853462,-0.7536127195076118
160.52719714806503,-0.7540332855445625
160.52810441013406,-0.7544538529832701
160.52901167155332,-0.7548744218237237
160.52991893232277,-0.7552949920659126
160.53082619244245,-0.755715563709826
160.53173345191234,-0.7561361367554531
160.53264071073244,-0.7565567112027832
160.53354796890275,-0.7569772870518057
160.5344552264233,-0.7573978643025095
160.53536248329405,-0.7578184429548842
160.53626973951503,-0.7582390230089189
160.53717699508627,-0.7586596044646028
160.53808425000773,-0.7590801873219252
160.5389915042794,-0.7595007715808754
160.53989875790134,-0.7599213572414425
160.5408060108735,-0.7603419443036159
160.5417132631959,-0.7607625327673847

160.54262051486856,-0.7611831226327382
160.54352776589144,-0.7616037138996657
160.54443501626457,-0.7620243065681565
160.54534226598795,-0.7624449006381997
160.5462495150616,-0.7628654961097846
160.54715676348548,-0.7632860929829005
160.54806401125964,-0.7637066912575365
160.54897125838406,-0.764127290933682
160.54987850485873,-0.7645478920113262
160.55078575068367,-0.7649684944904583
160.55169299585887,-0.7653890983710677
160.55260024038435,-0.7658097036531435
160.5535074842601,-0.766230310336675
160.55441472748612,-0.7666509184216515
160.5553219700624,-0.767071527908062
160.55622921198898,-0.767492138795896
160.55713645326583,-0.7679127510851427
160.55804369389296,-0.7683333647757913
160.55895093387036,-0.7687539798678311
160.55985817319808,-0.7691745963612513
160.56076541187608,-0.7695952142560412
160.56167264990438,-0.7700158335521899
160.56257988728296,-0.7704364542496869
160.56348712401186,-0.7708570763485212
160.56439436009103,-0.7712776998486822
160.5653015955205,-0.7716983247501591
160.5662088303003,-0.7721189510529411
160.5671160644304,-0.7725395787570176
160.5680232979108,-0.7729602078623777
160.5689305307415,-0.7733808383690107
160.56983776292253,-0.7738014702769059
160.5707449944539,-0.7742221035860525
160.57165222533555,-0.7746427382964397
160.57255945556753,-0.7750633744080568
160.57346668514984,-0.7754840119208931
160.57437391408246,-0.7759046508349378
160.5752811423654,-0.7763252911501801
160.5761883699987,-0.7767459328666093
160.57709559698233,-0.7771665759842147
160.5780028233163,-0.7775872205029855
160.5789100490006,-0.7780078664229109
160.57981727403524,-0.7784285137439801
160.5807244984202,-0.7788491624661826
160.58163172215552,-0.7792698125895074
160.5825389452412,-0.7796904641139439
160.5834461676772,-0.7801111170394813
160.5843533894636,-0.7805317713661089
160.5852606106003,-0.7809524270938157
160.58616783108738,-0.7813730842225913

160.58707505092482,-0.7817937427524247
160.58798227011263,-0.7822144026833053
160.58888948865078,-0.7826350640152223
160.5897967065393,-0.7830557267481649
160.5907039237782,-0.7834763908821224
160.59161114036746,-0.7838970564170841
160.5925183563071,-0.7843177233530392
160.5934255715971,-0.7847383916899769
160.5943327862375,-0.7851590614278866
160.59524000022824,-0.7855797325667574
160.5961472135694,-0.7860004051065785
160.59705442626094,-0.7864210790473394
160.59796163830285,-0.7868417543890291
160.59886884969515,-0.7872624311316371
160.59977606043785,-0.7876831092751524
160.60068327053094,-0.7881037888195643
160.60159047997442,-0.7885244697648622
160.6024976887683,-0.7889451521110352
160.6034048969126,-0.7893658358580726
160.60431210440728,-0.7897865210059637
160.60521931125237,-0.7902072075546978
160.60612651744788,-0.7906278955042639
160.60703372299378,-0.7910485848546516
160.6079409278901,-0.7914692756058499
160.60884813213684,-0.7918899677578481
160.609755335734,-0.7923106613106355
160.6106625386816,-0.7927313562642014
160.6115697409796,-0.7931520526185349
160.61247694262804,-0.7935727503736254
160.6133841436269,-0.793993449529462
160.61429134397616,-0.7944141500860341
160.61519854367586,-0.7948348520433309
160.616105742726,-0.7952555554013416
160.61701294112657,-0.7956762601600555
160.6179201388776,-0.7960969663194619
160.61882733597906,-0.7965176738795501
160.61973453243095,-0.7969383828403092
160.6206417282333,-0.7973590932017285
160.6215489233861,-0.7977798049637973
160.62245611788933,-0.7982005181265048
160.62336331174302,-0.7986212326898403
160.62427050494716,-0.799041948653793
160.62517769750178,-0.7994626660183521
160.62608488940685,-0.7998833847835071
160.62699208066238,-0.800304104949247
160.62789927126838,-0.8007248265155611
160.62880646122483,-0.8011455494824388
160.62971365053176,-0.8015662738498692
160.63062083918916,-0.8019869996178417

160.63152802719705,-0.8024077267863454
160.63243521455541,-0.8028284553553696
160.63334240126426,-0.8032491853249036
160.63424958732358,-0.8036699166949366
160.63515677273338,-0.8040906494654578
160.63606395749366,-0.8045113836364567
160.63697114160442,-0.8049321192079223
160.63787832506569,-0.805352856179844
160.63878550787743,-0.805773594552211
160.63969269003968,-0.8061943343250125
160.6405998715524,-0.8066150754982379
160.64150705241565,-0.8070358180718763
160.6424142326294,-0.807456562045917
160.64332141219364,-0.8078773074203492
160.6442285911084,-0.8082980541951624
160.64513576937367,-0.8087188023703457
160.64604294698944,-0.8091395519458883
160.64695012395572,-0.8095603029217795
160.64785730027253,-0.8099810552980086
160.64876447593986,-0.8104018090745647
160.6496716509577,-0.8108225642514373
160.65057882532608,-0.8112433208286154
160.65148599904498,-0.8116640788060884
160.65239317211442,-0.8120848381838456
160.65330034453436,-0.8125055989618761
160.65420751630484,-0.8129263611401694
160.65511468742585,-0.8133471247187145
160.6560218578974,-0.8137678896975008
160.65692902771949,-0.8141886560765175
160.65783619689213,-0.8146094238557539
160.65874336541532,-0.8150301930351992
160.65965053328904,-0.8154509636148427
160.66055770051332,-0.8158717355946736
160.66146486708814,-0.8162925089746813
160.66237203301353,-0.816713283754855
160.66327919828947,-0.8171340599351838
160.66418636291598,-0.8175548375156572
160.66509352689303,-0.8179756164962643
160.66600069022064,-0.8183963968769943
160.66690785289885,-0.8188171786578365
160.6678150149276,-0.8192379618387804
160.66872217630694,-0.819658746419815
160.66962933703684,-0.8200795324009296
160.67053649711733,-0.8205003197821135
160.67144365654838,-0.8209211085633559
160.67235081533002,-0.8213418987446461
160.67325797346223,-0.8217626903259734
160.67416513094503,-0.8221834833073269
160.67507228777842,-0.8226042776886962

160.6759794439624,-0.8230250734700701
160.67688659949698,-0.8234458706514383
160.67779375438215,-0.8238666692327897
160.6787009086179,-0.8242874692141138
160.67960806220427,-0.8247082705953998
160.6805152151412,-0.8251290733766368
160.68142236742878,-0.8255498775578142
160.68232951906694,-0.8259706831389213
160.68323667005572,-0.8263914901199473
160.6841438203951,-0.8268122985008814
160.6850509700851,-0.827233108281713
160.6859581191257,-0.8276539194624313
160.68686526751694,-0.8280747320430255
160.6877724152588,-0.8284955460234849
160.68867956235127,-0.8289163614037987
160.68958670879437,-0.8293371781839562
160.69049385458808,-0.8297579963639468
160.69140099973242,-0.8301788159437595
160.6923081442274,-0.8305996369233838
160.69321528807302,-0.8310204593028089
160.69412243126928,-0.8314412830820239
160.69502957381619,-0.8318621082610183
160.6959367157137,-0.8322829348397811
160.6968438569619,-0.8327037628183018
160.69775099756072,-0.8331245921965695
160.6986581375102,-0.8335454229745736
160.69956527681032,-0.8339662551523032
160.7004724154611,-0.8343870887297477
160.70137955346252,-0.8348079237068963
160.70228669081462,-0.8352287600837383
160.70319382751737,-0.8356495978602628
160.70410096357077,-0.8360704370364593
160.70500809897484,-0.8364912776123169
160.7059152337296,-0.8369121195878249
160.706822367835,-0.8373329629629725
160.70772950129108,-0.8377538077377492
160.70863663409784,-0.838174653912144
160.70954376625528,-0.8385955014861463
160.7104508977634,-0.8390163504597452
160.7113580286222,-0.8394372008329302
160.71226515883166,-0.8398580526056904
160.71317228839183,-0.840278905778015
160.71407941730268,-0.8406997603498935
160.71498654556422,-0.841120616321315
160.71589367317645,-0.8415414736922687
160.7168008001394,-0.841962332462744
160.71770792645302,-0.8423831926327301
160.71861505211734,-0.8428040542022163
160.71952217713238,-0.8432249171711917

160.72042930149811,-0.8436457815396459
160.72133642521456,-0.8440666473075679
160.7222435482817,-0.844487514474947
160.72315067069957,-0.8449083830417725
160.72405779246813,-0.8453292530080336
160.72496491358743,-0.8457501243737197
160.72587203405743,-0.8461709971388199
160.72677915387817,-0.8465918713033236
160.7276862730496,-0.84701274686722
160.7285933915718,-0.8474336238304983
160.7295005094447,-0.8478545021931478
160.73040762666835,-0.848275381955158
160.73131474324273,-0.8486962631165178
160.73222185916785,-0.8491171456772166
160.7331289744437,-0.8495380296372438
160.7340360890703,-0.8499589149965885
160.7349432030476,-0.85037980175524
160.7358503163757,-0.8508006899131875
160.7367574290545,-0.8512215794704203
160.7376645410841,-0.8516424704269278
160.7385716524644,-0.8520633627826991
160.73947876319548,-0.8524842565377236
160.74038587327732,-0.8529051516919905
160.74129298270992,-0.8533260482454891
160.7422000914933,-0.8537469461982086
160.74310719962742,-0.8541678455501382
160.7440143071123,-0.8545887463012674
160.74492141394796,-0.8550096484515851
160.74582852013438,-0.8554305520010809
160.7467356256716,-0.8558514569497438
160.74764273055956,-0.8562723632975634
160.74854983479833,-0.8566932710445287
160.74945693838785,-0.8571141801906291
160.75036404132817,-0.8575350907358538
160.75127114361928,-0.857956002680192
160.75217824526115,-0.8583769160236331
160.7530853462538,-0.8587978307661662
160.75399244659727,-0.8592187469077808
160.75489954629154,-0.859639664448466
160.7558066453366,-0.860060583388211
160.75671374373246,-0.8604815037270053
160.7576208414791,-0.860902425464838
160.75852793857658,-0.8613233486016983
160.75943503502484,-0.8617442731375757
160.76034213082391,-0.8621651990724593
160.7612492259738,-0.8625861264063384
160.7621563204745,-0.8630070551392022
160.763063414326,-0.86342798527104
160.76397050752834,-0.8638489168018412

160.7648776000815,-0.8642698497315949
160.76578469198546,-0.8646907840602904
160.7666917832402 5,-0.8651117197879171
160.76759887384588,-0.8655326569144641
160.76850596380234,-0.8659535954399208
160.76941305310964,-0.8663745353642763
160.77032014176777,-0.86679547668752
160.77122722977674,-0.8672164194096411
160.77213431713653,-0.8676373635306289
160.77304140384717,-0.8680583090504728
160.77394848990866,-0.8684792559691618
160.774855575321,-0.8689002042866852
160.77576266008418,-0.8693211540030326
160.77666974419822,-0.8697421051181928
160.7775768276631,-0.8701630576321554
160.77848391047883,-0.8705840115449096
160.77939099264543,-0.8710049668564447
160.78029807416289,-0.8714259235667499
160.78120515503122,-0.8718468816758144
160.7821122352504,-0.8722678411836275
160.78301931482045,-0.8726888020901786
160.78392639374138,-0.8731097643954568
160.7848334720132,-0.8735307280994515
160.78574054963588,-0.8739516932021519
160.78664762660944,-0.8743726597035473
160.78755470293387,-0.8747936276036269
160.7884617786092,-0.87521459690238
160.78936885363538,-0.875635567599796
160.79027592801245,-0.8760565396958641
160.79118300174042,-0.8764775131905734
160.79209007481927,-0.8768984880839134
160.79299714724903,-0.8773194643758732
160.79390421902968,-0.8777404420664421
160.79481129016122,-0.8781614211556095
160.79571836064366,-0.8785824016433644
160.796625430477,-0.8790033835296964
160.79753249966126,-0.8794243668145946
160.79843956819641,-0.8798453514980482
160.79934663608248,-0.8802663375800466
160.80025370331947,-0.880687325060579
160.80116076990737,-0.8811083139396347
160.80206783584617,-0.881529304217203
160.8029749011359,-0.8819502958932731
160.80388196577655,-0.8823712889678343
160.80478902976813,-0.8827922834408759
160.80569609311064,-0.8832132793123871
160.80660315580408,-0.8836342765823573
160.80751021784846,-0.8840552752507757
160.80841727924377,-0.8844762753176314

160.80932433999,-0.8848972767829139
160.8102314000872,-0.8853182796466124
160.8111384595353,-0.8857392839087161
160.81204551833437,-0.8861602895692144
160.81295257648438,-0.8865812966280966
160.81385963398532,-0.8870023050853518
160.81476669083722,-0.8874233149409694
160.81567374704008,-0.8878443261949386
160.81658080259388,-0.8882653388472487
160.81748785749863,-0.8886863528978889
160.81839491175435,-0.8891073683468486
160.81930196536103,-0.8895283851941169
160.82020901831868,-0.8899494034396832
160.82111607062728,-0.8903704230835368
160.82202312228688,-0.8907914441256669
160.82293017329744,-0.8912124665660628
160.82383722365896,-0.8916334904047137
160.82474427337146,-0.892054515641609
160.82565132243496,-0.8924755422767379
160.82655837084943,-0.8928965703100896
160.82746541861488,-0.8933175997416536
160.82837246573132,-0.893738630571419
160.82927951219875,-0.8941596627993751
160.83018655801718,-0.8945806964255111
160.8310936031866,-0.8950017314498163
160.832000647707,-0.8954227678722801
160.83290769157838,-0.8958438056928917
160.83381473480077,-0.8962648449116403
160.83472177737417,-0.8966858855285152
160.83562881929856,-0.8971069275435058
160.83653586057397,-0.8975279709566013
160.8374429012004,-0.897949015767791
160.83834994117782,-0.898370061977064
160.83925698050626,-0.8987911095844098
160.84016401918572,-0.8992121585898175
160.8410710572162,-0.8996332089932765
160.8419780945977,-0.9000542607947759
160.8428851313302,-0.9004753139943051
160.84379216741377,-0.9008963685918535
160.84469920284835,-0.9013174245874102
160.84560623763394,-0.9017384819809644
160.8465132717706,-0.9021595407725056
160.84742030525825,-0.902580600962023
160.84832733809696,-0.9030016625495058
160.84923437028672,-0.9034227255349433
160.85014140182753,-0.9038437899183248
160.85104843271935,-0.9042648556996395
160.85195546296222,-0.9046859228788768
160.85286249255617,-0.9051069914560259

160.85376952150116,-0.9055280614310761
160.8546765497972,-0.9059491328040167
160.8555835774443,-0.9063702055748368
160.85649060444246,-0.9067912797435259
160.85739763079167,-0.9072123553100732
160.85830465649195,-0.9076334322744679
160.8592116815433,-0.9080545106366994
160.8601187059457,-0.9084755903967568
160.86102572969918,-0.9088966715546296
160.86193275280374,-0.9093177541103069
160.86283977525937,-0.9097388380637781
160.86374679706609,-0.9101599234150324
160.86465381822387,-0.910581010164059
160.86556083873273,-0.9110020983108473
160.8664678585927,-0.9114231878553866
160.86737487780374,-0.911844278797666
160.86828189636586,-0.912265371137675
160.86918891427908,-0.9126864648754027
160.8700959315434,-0.9131075600108385
160.8710029481588,-0.9135286565439715
160.8719099641253,-0.9139497544747912
160.87281697944292,-0.9143708538032868
160.87372399411163,-0.9147919545294474
160.87463100813144,-0.9152130566532625
160.87553802150236,-0.9156341601747213
160.87644503422442,-0.9160552650938131
160.87735204629757,-0.9164763714105271
160.87825905772183,-0.9168974791248526
160.87916606849723,-0.917318588236779
160.88007307862372,-0.9177396987462955
160.88098008810135,-0.9181608106533913
160.88188709693011,-0.9185819239580557
160.88279410510998,-0.9190030386602781
160.88370111264098,-0.9194241547600477
160.8846081195231,-0.9198452722573537
160.88551512575637,-0.9202663911521854
160.8864221313408,-0.9206875114445322
160.88732913627635,-0.9211086331343833
160.88823614056304,-0.921529756221728
160.88914314420086,-0.9219508807065555
160.89005014718984,-0.9223720065888552
160.89095714952998,-0.9227931338686163
160.89186415122126,-0.9232142625458281
160.8927711522637,-0.9236353926204798
160.8936781526573,-0.9240565240925608
160.89458515240204,-0.9244776569620603
160.89549215149796,-0.9248987912289677
160.89639914994504,-0.9253199268932721
160.89730614774328,-0.9257410639549629

160.89821314489268,-0.9261622024140294
160.89912014139324,-0.9265833422704607
160.900027137245,-0.9270044835242462
160.9009341324479,-0.9274256261753753
160.901841127002,-0.9278467702238371
160.90274812090726,-0.928267915669621
160.9036551141637,-0.9286890625127161
160.90456210677135,-0.9291102107531118
160.90546909873018,-0.9295313603907974
160.9063760900402,-0.9299525114257622
160.9072830807014,-0.9303736638579954
160.9081900707138,-0.9307948176874863
160.90909706007739,-0.9312159729142242
160.91000404879216,-0.9316371295381984
160.91091103685815,-0.9320582875593981
160.91181802427533,-0.9324794469778127
160.91272501104373,-0.9329006077934314
160.91363199716335,-0.9333217700062435
160.91453898263416,-0.9337429336162383
160.91544596745618,-0.934164098623405
160.91635295162942,-0.9345852650277329
160.91725993515388,-0.9350064328292114
160.91816691802956,-0.9354276020278296
160.91907390025645,-0.9358487726235769
160.91998088183456,-0.9362699446164425
160.92088786276392,-0.9366911180064158
160.9217948430445,-0.9371122927934861
160.9227018226763,-0.9375334689776424
160.92360880165933,-0.9379546465588744
160.9245157799936,-0.938375825537171
160.92542275767912,-0.9387970059125217
160.92632973471586,-0.9392181876849157
160.92723671110386,-0.9396393708543423
160.9281436868431,-0.9400605554207908
160.9290506619336,-0.9404817413842504
160.92995763637532,-0.9409029287447106
160.9308646101683,-0.9413241175021605
160.93177158331255,-0.9417453076565894
160.93267855580805,-0.9421664992079866
160.93358552765483,-0.9425876921563413
160.93449249885285,-0.9430088865016429
160.93539946940214,-0.9434300822438807
160.93630643930268,-0.9438512793830438
160.9372134085545,-0.9442724779191216
160.9381203771576,-0.9446936778521035
160.93902734511195,-0.9451148791819786
160.9399343124176,-0.9455360819087362
160.9408412790745,-0.9459572860323656
160.9417482450827,-0.9463784915528562

160.94265521044218,-0.9467996984701973
160.94356217515295,-0.947220906784378
160.94446913921502,-0.9476421164953877
160.94537610262836,-0.9480633276032155
160.946283065393,-0.948484540107851
160.94719002750892,-0.9489057540092832
160.94809698897615,-0.9493269693075016
160.94900394979467,-0.9497481860024953
160.9499109099645,-0.9501694040942537
160.95081786948563,-0.9505906235827659
160.95172482835807,-0.9510118444680215
160.9526317865818,-0.9514330667500095
160.95353874415687,-0.9518542904287194
160.95444570108324,-0.9522755155041404
160.95535265736095,-0.9526967419762616
160.95625961298995,-0.9531179698450726
160.9571665679703,-0.9535391991105624
160.95807352230193,-0.9539604297727204
160.9589804759849,-0.954381661831536
160.9598874290192,-0.9548028952869985
160.96079438140484,-0.9552241301390969
160.9617013331418,-0.9556453663878207
160.9626082842301,-0.9560666040331591
160.96351523466973,-0.9564878430751015
160.96442218446072,-0.956909083513637
160.96532913360303,-0.9573303253487551
160.9662360820967,-0.9577515685804449
160.96714302994172,-0.9581728132086957
160.9680499771381,-0.9585940592334969
160.9689569236858,-0.9590153066548378
160.96986386958486,-0.9594365554727076
160.97077081483528,-0.9598578056870956
160.97167775943706,-0.960279057297991
160.9725847033902,-0.9607003103053833
160.9734916466947,-0.9611215647092616
160.97439858935056,-0.9615428205096153
160.9753055313578,-0.9619640777064336
160.9762124727164,-0.9623853362997058
160.9771194134264,-0.9628065962894212
160.97802635348776,-0.9632278576755692
160.9789332929005,-0.9636491204581389
160.9798402316646,-0.9640703846371196
160.9807471697801,-0.9644916502125007
160.98165410724698,-0.9649129171842714
160.98256104406525,-0.965334185552421
160.9834679802349,-0.9657554553169388
160.98437491575595,-0.9661767264778142
160.98528185062838,-0.9665979990350363
160.98618878485223,-0.9670192729885945

160.98709571842747,-0.967440548338478
160.9880026513541,-0.9678618250846762
160.98890958363214,-0.9682831032271783
160.9898165152616,-0.9687043827659736
160.99072344624244,-0.9691256637010514
160.9916303765747,-0.969546946032401
160.99253730625838,-0.9699682297600116
160.9934442529348,-0.9703895148838726
160.99435116368,-0.9708108014039732
160.99525809141792,-0.9712320893203028
160.99616501850727,-0.9716533786328506
160.99707194494806,-0.9720746693416059
160.99797887074027,-0.972495961446558
160.9988857958839,-0.9729172549476962
160.99979272037896,-0.9733385498450098
161.00069964422548,-0.9737598461384881
161.0016065674234,-0.9741811438281203
161.00251348997278,-0.9746024429138958
161.0034204118736,-0.9750237433958038
161.00432733312587,-0.9754450452738336
161.00523425372958,-0.9758663485479745
161.00614117368474,-0.9762876532182158
161.00704809299134,-0.9767089592845467
161.0079550116494,-0.9771302667469567
161.0088619296589,-0.9775515756054349
161.00976884701987,-0.9779728858599707
161.0106757637323,-0.9783941975105532
161.0115826797962,-0.978815510557172
161.01248959521155,-0.9792368249998161
161.01339650997838,-0.9796581408384749
161.01430342409668,-0.9800794580731377
161.01521033756646,-0.9805007767037938
161.0161172503877,-0.9809220967304324
161.01702416256043,-0.9813434181530429
161.01793107408463,-0.9817647409716146
161.0188379849603,-0.9821860651861367
161.01974489518747,-0.9826073907965985
161.02065180476612,-0.9830287178029894
161.02155871369627,-0.9834500462052985
161.0224656219779,-0.9838713760035153
161.023372529611,-0.984292707197629
161.02427943659563,-0.9847140397876288
161.02518634293176,-0.9851353737735041
161.0260932486194,-0.9855567091552442
161.02700015365852,-0.9859780459328383
161.02790705804915,-0.9863993841062758
161.0288139617913,-0.9868207236755459
161.02972086488492,-0.9872420646406379
161.03062776733006,-0.9876634070015411

161.03153466912673,-0.9880847507582449
161.0324415702749,-0.9885060959107383
161.0333484707746,-0.988927442459011
161.03425537062583,-0.989348790403052
161.0351622698286,-0.9897701397428507
161.03606916838285,-0.9901914904783963
161.03697606628864,-0.9906128426096782
161.03788296354597,-0.9910341961366856
161.03878986015482,-0.9914555510594079
161.03969675611523,-0.9918769073778342
161.04060365142718,-0.992298265091954
161.04151054609065,-0.9927196242017564
161.04241744010568,-0.9931409847072309
161.04332433347224,-0.9935623466083666
161.04423122619036,-0.993983709905153
161.04513811826004,-0.9944050745975792
161.04604500968125,-0.9948264406856346
161.04695190045402,-0.9952478081693085
161.04785879057835,-0.99566917704859
161.04876568005423,-0.9960905473234687
161.04967256888168,-0.9965119189939337
161.05057945706068,-0.9969332920599743
161.05148634459127,-0.9973546665215798
161.05239323147342,-0.9977760423787395
161.05330011770712,-0.9981974196314428
161.05420700329242,-0.9986187982796789
161.0551138882293,-0.9990401783234371
161.05602077251774,-0.9994615597627066
161.05692765615777,-0.9998829425974768
161.05783453914938,-1.000304326827737
161.05818667329478,-1.0004679463654058
161.0591866732948,-1.000057442085373
161.06011176137233,-0.9996776916106993
161.06103685020187,-0.9992979427935653
161.06196193972215,-0.9989181956591262
161.06288702993317,-0.9985384502073944
161.06381212083494,-0.9981587064383824
161.06473721242745,-0.9977789643521028
161.0656623047107,-0.997399223948568
161.06658739768474,-0.9970194852277904
161.0675124913495,-0.9966397481897827
161.06843758570503,-0.9962600128345573
161.0693626807513,-0.9958802791621267
161.07028777648836,-0.9955005471725035
161.07121287291616,-0.9951208168657001
161.07213797003473,-0.994741088241729
161.07306306784406,-0.9943613613006028
161.07398816634415,-0.9939816360423339
161.074913265535,-0.9936019124669349

161.07583836541662,-0.9932221905744181
161.076763465989,-0.9928424703647961
161.07768856725212,-0.9924627518380815
161.07861366920605,-0.9920830349942867
161.07953877185074,-0.9917033198334243
161.0804638751862,-0.9913236063555066
161.08138897921245,-0.9909438945605463
161.08231408392948,-0.9905641844485559
161.08323918933726,-0.9901844760195477
161.08416429543584,-0.9898047692735344
161.0850894022252,-0.9894250642105284
161.08601450970534,-0.9890453608305423
161.08693961787625,-0.9886656591335885
161.08786472673796,-0.9882859591196795
161.08878983629046,-0.9879062607888279
161.08971494653375,-0.9875265641410461
161.09064005746782,-0.9871468691763466
161.0915651690927,-0.986767175894742
161.09249028140835,-0.9863874842962448
161.09341539441482,-0.9860077943808674
161.09434050811208,-0.9856281061486223
161.09526562250014,-0.985248419599522
161.096190737579,-0.9848687347335792
161.09711585334867,-0.9844890515508061
161.09804096980915,-0.9841093700512155
161.09896608696042,-0.9837296902348196
161.0998912048025,-0.9833500121016312
161.10081632333538,-0.9829703356516626
161.10174144255907,-0.9825906608849264
161.1026665624736,-0.9822109878014351
161.10359168307892,-0.9818313164012011
161.10451680437507,-0.981451646684237
161.105441926362,-0.9810719786505553
161.10636704903976,-0.9806923123001684
161.10729217240834,-0.9803126476330889
161.10821729646776,-0.9799329846493293
161.109142421218,-0.9795533233489021
161.11006754665905,-0.9791736637318198
161.11099267279093,-0.978794005798095
161.11191779961362,-0.97841434954774
161.11284292712716,-0.9780346949807674
161.11376805533152,-0.9776550420971898
161.11469318422672,-0.9772753908970195
161.11561831381275,-0.9768957413802692
161.11654344408961,-0.9765160935469513
161.1174685750573,-0.9761364473970784
161.11839370671584,-0.9757568029306628
161.11931883906522,-0.9753771601477171
161.12024397210544,-0.9749975190482539

161.12116910583651,-0.9746178796322856
161.1220942402584,-0.9742382418998248
161.12301937537114,-0.9738586058508839
161.12394451117473,-0.9734789714854755
161.12486964766916,-0.973099338803612
161.12579478485446,-0.972719707805306
161.12671992273062,-0.97234007849057
161.1276450612976,-0.9719604508594165
161.12857020055546,-0.9715808249118579
161.12949534050418,-0.9712012006479068
161.13042048114374,-0.9708215780675757
161.13134562247419,-0.9704419571708771
161.13227076449547,-0.9700623379578235
161.13319590720764,-0.9696827204284274
161.13412105061064,-0.9693031045827013
161.13504619470453,-0.9689234904206577
161.1359713394893,-0.9685438779423092
161.1368964849649,-0.9681642671476682
161.13782163113137,-0.9677846580367473
161.13874677798873,-0.9674050506095588
161.13967192553696,-0.9670254448661154
161.14059707377606,-0.9666458408064296
161.14152222270604,-0.9662662384305137
161.1424473723269,-0.9658866377383805
161.14337252263863,-0.9655070387300423
161.14429767364126,-0.9651274414055117
161.14522282533477,-0.9647478457648011
161.14614797771915,-0.9643682518079232
161.14707313079444,-0.9639886595348903
161.1479982845606,-0.9636090689457151
161.14892343901766,-0.9632294800404099
161.1498485941656,-0.9628498928189874
161.15077375000445,-0.96247030728146
161.15169890653416,-0.9620907234278402
161.15262406375479,-0.9617111412581405
161.1535492216663,-0.9613315607723735
161.15447438026874,-0.9609519819705515
161.15539953956207,-0.9605724048526874
161.15632469954627,-0.9601928294187932
161.15724986022138,-0.9598132556688819
161.1581750215874,-0.9594336836029657
161.15910018364434,-0.9590541132210572
161.1600253463922,-0.9586745445231688
161.16095050983094,-0.9582949775093131
161.1618756739606,-0.9579154121795027
161.16280083878115,-0.95753584853375
161.16372600429264,-0.9571562865720674
161.16465117049503,-0.9567767262944676
161.16557633738836,-0.9563971677009631

161.1665015049726,-0.9560176107915662
161.16742667324775,-0.9556380555662897
161.1683518422138,-0.9552585020251458
161.1692770118708,-0.9548789501681473
161.17020218221873,-0.9544993999953065
161.1711273532576,-0.9541198515066361
161.17205252498738,-0.9537403047021485
161.1729776974081,-0.9533607595818562
161.17390287051973,-0.9529812161457717
161.17482804432228,-0.9526016743939075
161.1757532188158,-0.9522221343262761
161.17667839400025,-0.9518425959428901
161.17760356987563,-0.951463059243762
161.17852874644194,-0.9510835242289041
161.17945392369919,-0.9507039908983291
161.1803791016474,-0.9503244592520496
161.18130428028653,-0.9499449292900779
161.18222945961662,-0.9495654010124266
161.18315463963765,-0.9491858744191082
161.18407982034964,-0.9488063495101352
161.18500500175256,-0.9484268262855201
161.18593018384644,-0.9480473047452754
161.18685536663128,-0.9476677848894137
161.18778055010705,-0.9472882667179475
161.18870573427378,-0.9469087502308893
161.18963091913147,-0.9465292354282515
161.19055610468013,-0.9461497223100467
161.19148129091974,-0.9457702108762873
161.1924064778503,-0.945390701126986
161.19333166547185,-0.9450111930621552
161.19425685378434,-0.9446316866818074
161.19518204278782,-0.9442521819859552
161.19610723248226,-0.943872678974611
161.19703242286766,-0.9434931776477874
161.19795761394406,-0.9431136780054968
161.1988828057114,-0.9427341800477519
161.19980799816975,-0.942354683774565
161.20073319131905,-0.9419751891859487
161.20165838515933,-0.9415956962819155
161.20258357969058,-0.9412162050624779
161.20350877491282,-0.9408367155276485
161.20443397082605,-0.9404572276774397
161.20535916743026,-0.9400777415118641
161.20628436472546,-0.9396982570309341
161.20720956271165,-0.9393187742346624
161.2081347613888,-0.9389392931230612
161.20905996075697,-0.9385598136961434
161.20998516081613,-0.9381803359539213
161.21091036156628,-0.9378008598964073

161.2118355630074,-0.9374213855236141
161.21276076513954,-0.9370419128355542
161.21368596796268,-0.93666244183224
161.2146111714768,-0.9362829725136841
161.21553637568192,-0.9359035048798989
161.21646158057806,-0.9355240389308971
161.21738678616518,-0.9351445746666911
161.21831199244332,-0.9347651120872934
161.21923719941248,-0.9343856511927165
161.22016240707262,-0.9340061919829731
161.22108761542378,-0.9336267344580754
161.22201282446596,-0.9332472786180361
161.22293803419916,-0.9328678244628678
161.22386324462337,-0.9324883719925827
161.22478845573858,-0.9321089212071937
161.2257136675448,-0.9317294721067131
161.22663888004206,-0.9313500246911534
161.22756409323034,-0.9309705789605272
161.22848930710964,-0.9305911349148469
161.22941452167996,-0.9302116925541251
161.2303397369413,-0.9298322518783743
161.23126495289367,-0.929452812887607
161.23219016953706,-0.9290733755818357
161.2331153868715,-0.928693939961073
161.23404060489696,-0.9283145060253313
161.23496582361346,-0.9279350737746231
161.23589104302098,-0.9275556432089611
161.23681626311955,-0.9271762143283576
161.23774148390916,-0.9267967871328252
161.2386667053898,-0.9264173616223764
161.23959192756146,-0.9260379377970238
161.24051715042418,-0.9256585156567798
161.24144237397795,-0.925279095201657
161.24236759822276,-0.9248996764316678
161.2432928231586,-0.9245202593468249
161.2442180487855,-0.9241408439471407
161.24514327510346,-0.9237614302326277
161.24606850211248,-0.9233820182032983
161.24699372981254,-0.9230026078591653
161.24791895820366,-0.922623199200241
161.24884418728584,-0.9222437922265381
161.24976941705907,-0.9218643869380688
161.25069464752335,-0.921484983334846
161.2516198786787,-0.9211055814168819
161.25254511052512,-0.9207261811841893
161.2534703430626,-0.9203467826367804
161.25439557629113,-0.9199673857746679
161.25532081021075,-0.9195879905978642
161.25624604482144,-0.919208597106382

161.25717128012317,-0.9188292053002337
161.25809651611598,-0.9184498151794318
161.25902175279987,-0.9180704267439889
161.25994699017483,-0.9176910399939174
161.26087222824086,-0.91731165492923
161.261797466998,-0.916932271549939
161.2627227064462,-0.916552889856057
161.26364794658548,-0.9161735098475966
161.26457318741583,-0.9157941315245702
161.2654984289373,-0.9154147548869904
161.26642367114982,-0.9150353799348697
161.26734891405346,-0.9146560066682206
161.26827415764816,-0.9142766350870556
161.26919940193397,-0.9138972651913873
161.27012464691086,-0.913517896981228
161.27104989257884,-0.9131385304565904
161.27197513893793,-0.912759165617487
161.2729003859881,-0.9123798024639304
161.27382563372936,-0.9120004409959329
161.27475088216173,-0.9116210812135072
161.2756761312852,-0.9112417231166657
161.27660138109977,-0.910862366705421
161.27752663160544,-0.9104830119797855
161.27845188280222,-0.910103658939772
161.27937713469012,-0.9097243075853927
161.28030238726913,-0.9093449579166603
161.28122764053924,-0.9089656099335871
161.28215289450046,-0.9085862636361859
161.2830781491528,-0.908206919024469
161.28400340449625,-0.9078275760984491
161.28492866053082,-0.9074482348581386
161.2858539172565,-0.9070688953035501
161.2867791746733,-0.9066895574346959
161.28770443278125,-0.9063102212515888
161.2886296915803,-0.9059308867542412
161.28955495107047,-0.9055515539426656
161.29048021125178,-0.9051722228168746
161.2914054721242,-0.9047928933768806
161.29233073368778,-0.9044135656226963
161.29325599594247,-0.9040342395543339
161.2941812588883,-0.9036549151718062
161.29510652252526,-0.9032755924751257
161.29603178685335,-0.9028962714643047
161.29695705187257,-0.902516952139356
161.29788231758292,-0.9021376345002919
161.29880758398443,-0.9017583185471251
161.29973285107707,-0.901379004279868
161.30065811886084,-0.9009996916985331
161.30158338733577,-0.900620380803133

161.30250865650183,-0.9002410715936802
161.30343392635905,-0.8998617640701871
161.30435919690743,-0.8994824582326665
161.30528446814694,-0.8991031540811306
161.3062097400776,-0.8987238516155922
161.30713501269943,-0.8983445508360637
161.30806028601242,-0.8979652517425575
161.30898556001657,-0.8975859543350863
161.30991083471187,-0.8972066586136624
161.31083611009834,-0.8968273645782986
161.31176138617596,-0.8964480722290072
161.31268666294474,-0.8960687815658009
161.31361194040468,-0.8956894925886921
161.31453721855578,-0.8953102052976933
161.31546249739807,-0.8949309196928171
161.31638777693152,-0.894551635774076
161.31731305715613,-0.8941723535414826
161.31823833807192,-0.8937930729950493
161.31916361967887,-0.8934137941347886
161.32008890197702,-0.8930345169607131
161.32101418496634,-0.8926552414728353
161.32193946864683,-0.8922759676711677
161.3228647530185,-0.8918966955557228
161.32379003808137,-0.8915174251265132
161.32471532383542,-0.8911381563835514
161.32564061028063,-0.8907588893268499
161.32656589741703,-0.8903796239564212
161.3274911852446,-0.8900003602722779
161.32841647376338,-0.8896210982744325
161.32934176297334,-0.8892418379628974
161.33026705287452,-0.8888625793376852
161.33119234346688,-0.8884833223988085
161.33211763475043,-0.8881040671462797
161.33304292672517,-0.8877248135801113
161.33396821939112,-0.8873455617003161
161.33489351274827,-0.8869663115069063
161.33581880679662,-0.8865870629998945
161.33674410153617,-0.8862078161792933
161.33766939696693,-0.8858285710451153
161.3385946930889,-0.8854493275973728
161.33951998990207,-0.8850700858360785
161.34044528740645,-0.8846908457612448
161.34137058560205,-0.8843116073728843
161.34229588448886,-0.8839323706710095
161.3432211840669,-0.883553135655633
161.34414648433614,-0.8831739023267672
161.3450717852966,-0.8827946706844246
161.34599708694827,-0.8824154407286179
161.34692238929117,-0.8820362124593595

161.34784769232527,-0.881656985876662
161.3487729960506,-0.8812777609805378
161.34969830046717,-0.8808985377709995
161.35062360557495,-0.8805193162480596
161.35154891137395,-0.8801400964117306
161.3524742178642,-0.8797608782620252
161.35339952504566,-0.8793816617989557
161.35432483291837,-0.8790024470225347
161.3552501414823,-0.8786232339327747
161.35617545073745,-0.8782440225296884
161.35710076068386,-0.8778648128132881
161.35802607132152,-0.8774856047835864
161.35895138265042,-0.8771063984405958
161.35987669467053,-0.8767271937843288
161.3608020073819,-0.8763479908147981
161.3617273207845,-0.8759687895320161
161.36265263487834,-0.8755895899359952
161.36357794966347,-0.8752103920267482
161.36450326513983,-0.8748311958042875
161.36542858130744,-0.8744520012686255
161.3663538981663,-0.874072808419775
161.36727921571642,-0.8736936172577482
161.3682045339578,-0.8733144277825579
161.3691298528904,-0.8729352399942164
161.3700551725143,-0.8725560538927364
161.37098049282943,-0.8721768694781303
161.37190581383584,-0.8717976867504107
161.37283113553352,-0.8714185057095901
161.37375645792244,-0.871039326355681
161.37468178100264,-0.870660148688696
161.3756071047741,-0.8702809727086476
161.37653242923685,-0.8699017984155483
161.37745775439086,-0.8695226258094105
161.37838308023615,-0.869143454890247
161.3793084067727,-0.8687642856580702
161.38023373400054,-0.8683851181128925
161.38115906191965,-0.8680059522547267
161.38208439053003,-0.8676267880835851
161.38300971983168,-0.8672476255994802
161.38393504982463,-0.8668684648024247
161.38486038050885,-0.8664893056924311
161.38578571188438,-0.8661101482695118
161.38671104395118,-0.8657309925336795
161.38763637670928,-0.8653518384849465
161.38856171015865,-0.8649726861233255
161.38948704429933,-0.8645935354488289
161.39041237913128,-0.8642143864614694
161.39133771465453,-0.8638352391612595
161.39226305086908,-0.8634560935482115

161.39318838777493,-0.8630769496223382
161.39411372537208,-0.862697807383652
161.39503906366053,-0.8623186668321654
161.3959644026403,-0.861939527967891
161.39688974231134,-0.8615603907908412
161.3978150826737,-0.8611812553010287
161.39874042372736,-0.860802121498466
161.39966576547232,-0.8604229893831656
161.4005911079086,-0.86004385895514
161.4015164510362,-0.8596647302144017
161.4024417948551,-0.8592856031609633
161.40336713936532,-0.8589064777948372
161.40429248456684,-0.8585273541160361
161.4052178304597,-0.8581482321245725
161.40614317704384,-0.8577691118204588
161.40706852431933,-0.8573899932037076
161.40799387228614,-0.8570108762743315
161.40891922094428,-0.856631761032343
161.40984457029373,-0.8562526474777544
161.4107699203345,-0.8558735356105786
161.4116952710666,-0.8554944254308279
161.41262062249004,-0.8551153169385148
161.4135459746048,-0.854736210133652
161.4144713274109,-0.854357105016252
161.41539668090832,-0.8539780015863272
161.4163220350971,-0.8535988998438901
161.4172473899772,-0.8532197997889535
161.41817274554865,-0.8528407014215297
161.41909810181144,-0.8524616047416312
161.42002345876557,-0.8520825097492707
161.42094881641103,-0.8517034164444606
161.42187417474784,-0.8513243248272134
161.42279953377601,-0.8509452348975418
161.42372489349552,-0.8505661466554583
161.42465025390638,-0.8501870601009752
161.4255756150086,-0.8498079752341053
161.42650097680215,-0.849428892054861
161.42742633928705,-0.8490498105632549
161.42835170246332,-0.8486707307592994
161.42927706633094,-0.8482916526430072
161.43020243088992,-0.8479125762143908
161.43112779614026,-0.8475335014734625
161.43205316208196,-0.847154428202351
161.43297852871504,-0.8467753570547211
161.43390389603948,-0.8463962873769328
161.43482926405528,-0.846017219386883
161.43575463276244,-0.8456381530845841
161.43668000216098,-0.8452590884700487
161.43760537225089,-0.8448800255432892

161.43853074303217,-0.8445009643043183
161.43945611450482,-0.8441219047531484
161.44038148666885,-0.8437428468897921
161.44130685952427,-0.8433637907142619
161.44223223307105,-0.8429847362265704
161.44315760730922,-0.84260568342673
161.44408298223877,-0.8422266323147534
161.4450083578597,-0.841847582890653
161.44593373417203,-0.8414685351544413
161.44685911117574,-0.841089489106131
161.44778448887084,-0.8407104447457345
161.44870986725732,-0.8403314020732644
161.4496352463352,-0.8399523610887332
161.45056062610445,-0.8395733217921534
161.4514860065651,-0.8391942841835376
161.45241138771715,-0.8388152482628982
161.4533367695606,-0.8384362140302479
161.45426215209545,-0.8380571814855992
161.4551875353217,-0.8376781506289646
161.45611291923936,-0.8372991214603566
161.4570383038484,-0.8369200939797877
161.45796368914887,-0.8365410681872706
161.45888907514072,-0.8361620440828177
161.45981446182398,-0.8357830216664415
161.46073984919866,-0.8354040009381546
161.46166523726475,-0.8350249818979696
161.46259062602226,-0.8346459645458989
161.46351601547119,-0.8342669488819551
161.46444140561152,-0.8338879349061507
161.46536679644328,-0.8335089226184982
161.46629218796645,-0.8331299120190102
161.46721758018103,-0.8327509031076993
161.46814297308703,-0.8323718958845779
161.46906836668447,-0.8319928903496587
161.46999376097332,-0.8316138865029541
161.4709191559536,-0.8312348843444766
161.4718445516253,-0.8308558838742388
161.47276994798844,-0.8304768850922533
161.473695345043,-0.8300978879985325
161.474620742789,-0.829718892593089
161.47554614122643,-0.8293398988759353
161.4764715403553,-0.828960906847084
161.47739694017562,-0.8285819165065476
161.47832234068736,-0.8282029278543386
161.47924774189053,-0.8278239408904696
161.48017314378515,-0.8274449556149531
161.48109854637121,-0.8270659720278016
161.48202394964872,-0.8266869901290277
161.48294935361767,-0.826308009918644

161.4838747582781,-0.8259290313966628
161.48480016362996,-0.8255500545630969
161.48572556967326,-0.8251710794179586
161.48665097640801,-0.8247921059612606
161.48757638383424,-0.8244131341930154
161.4885017919519,-0.8240341641132355
161.48942720076104,-0.8236551957219335
161.49035261026162,-0.8232762290191218
161.49127802045368,-0.822897264004813
161.49220343133717,-0.8225183006790198
161.49312884291214,-0.8221393390417545
161.49405425517858,-0.8217603790930298
161.4949796681365,-0.8213814208328581
161.49590508178585,-0.821002464261252
161.49683049612668,-0.820623509378224
161.49775591115898,-0.8202445561837868
161.49868132688275,-0.8198656046779527
161.499606743298,-0.8194866548607344
161.50053216040473,-0.8191077067321443
161.50145757820295,-0.8187287602921951
161.50238299669263,-0.8183498155408993
161.5033084158738,-0.8179708724782693
161.50423383574645,-0.8175919311043177
161.50515925631058,-0.8172129914190571
161.50608467756618,-0.8168340534225
161.50701009951328,-0.816455117114659
161.50793552215188,-0.8160761824955466
161.50886094548196,-0.8156972495651753
161.50978636950353,-0.8153183183235576
161.5107117942166,-0.8149393887707062
161.51163721962115,-0.8145604609066334
161.5125626457172,-0.8141815347313519
161.51348807250474,-0.8138026102448742
161.5144134999838,-0.8134236874472128
161.51533892815434,-0.8130447663383803
161.51626435701638,-0.8126658469183893
161.51718978656993,-0.8122869291872522
161.51811521681498,-0.8119080131449816
161.51904064775152,-0.8115290987915901
161.5199660793796,-0.81115018612709
161.52089151169918,-0.810771275151494
161.52181694471025,-0.8103923658648148
161.52274237841286,-0.8100134582670647
161.52366781280696,-0.8096345523582563
161.5245932478926,-0.8092556481384022
161.52551868366973,-0.8088767456075149
161.5264441201384,-0.8084978447656068
161.52736955729858,-0.8081189456126907
161.52829499515028,-0.807740048148779

161.5292204336935,-0.8073611523738842
161.53014587292824,-0.8069822582880188
161.53107131285452,-0.8066033658911956
161.53199675347233,-0.806224475183427
161.53292219478166,-0.8058455861647255
161.53384763678253,-0.8054666988351035
161.53477307947492,-0.8050878131945737
161.53569852285884,-0.8047089292431486
161.53662396693431,-0.8043300469808409
161.53754941170132,-0.803951166407663
161.53847485715985,-0.8035722875236273
161.53940030330995,-0.8031934103287466
161.54032575015157,-0.8028145348230332
161.54125119768474,-0.8024356610064999
161.54217664590945,-0.802056788879159
161.5431020948257,-0.8016779184410232
161.5440275444335,-0.801299049692105
161.54495299473285,-0.8009201826324168
161.54587844572376,-0.8005413172619713
161.54680389740622,-0.8001624535807811
161.54772934978024,-0.7997835915888586
161.5486548028458,-0.7994047312862164
161.5495802566029,-0.799025872672867
161.55050571105158,-0.7986470157488229
161.55143116619183,-0.7982681605140968
161.55235662202364,-0.7978893069687011
161.553282078547,-0.7975104551126484
161.55420753576192,-0.7971316049459513
161.55513299366842,-0.7967527564686221
161.55605845226648,-0.7963739096806736
161.5569839115561,-0.7959950645821182
161.5579093715373,-0.7956162211729685
161.55883483221007,-0.795237379453237
161.5597602935744,-0.7948585394229364
161.56068575563035,-0.794479701082079
161.56161121837783,-0.7941008644306775
161.5625366818169,-0.7937220294687444
161.56346214594757,-0.7933431961962922
161.5643876107698,-0.7929643646133335
161.56531307628362,-0.7925855347198809
161.566238542489,-0.7922067065159468
161.56716400938598,-0.7918278800015438
161.56808947697456,-0.7914490551766845
161.56901494525474,-0.7910702320413814
161.5699404142265,-0.790691410595647
161.57086588388984,-0.7903125908394938
161.57179135424477,-0.7899337727729344
161.5727168252913,-0.7895549563959815
161.57364229702944,-0.7891761417086475

161.57456776945915,-0.7887973287109449
161.57549324258048,-0.7884185174028863
161.57641871639342,-0.7880397077844842
161.57734419089795,-0.7876608998557512
161.5782696660941,-0.7872820936166998
161.57919514198184,-0.7869032890673425
161.58012061856118,-0.786524486207692
161.58104609583214,-0.7861456850377607
161.5819715737947,-0.7857668855575612
161.58289705244889,-0.7853880877671061
161.58382253179468,-0.7850092916664078
161.5847480118321,-0.7846304972554788
161.5856734925611,-0.7842517045343319
161.58659897398175,-0.7838729135029795
161.587524456094,-0.7834941241614342
161.5884499388979,-0.7831153365097084
161.5893754223934,-0.7827365505478148
161.59030090658052,-0.7823577662757658
161.5912263914593,-0.7819789836935741
161.59215187702966,-0.7816002028012522
161.59307736329168,-0.7812214235988125
161.59400285024532,-0.7808426460862677
161.5949283378906,-0.7804638702636304
161.5958538262275,-0.7800850961309129
161.59677931525604,-0.779706323688128
161.59770480497622,-0.7793275529352881
161.59863029538803,-0.7789487838724057
161.5995557864915,-0.7785700164994935
161.6004812782866,-0.778191250816564
161.60140677077334,-0.7778124868236297
161.60233226395172,-0.7774337245207031
161.60325775782175,-0.7770549639077969
161.60418325238342,-0.7766762049849235
161.60510874763673,-0.7762974477520955
161.60603424358172,-0.7759186922093254
161.60695974021834,-0.7755399383566258
161.6078852375466,-0.7751611861940093
161.60881073556655,-0.7747824357214883
161.60973623427813,-0.7744036869390755
161.61066173368138,-0.7740249398467833
161.61158723377628,-0.7736461944446243
161.61251273456284,-0.7732674507326112
161.61343823604108,-0.7728887087107562
161.61436373821098,-0.7725099683790722
161.61528924107253,-0.7721312297375715
161.61621474462575,-0.7717524927862668
161.61714024887064,-0.7713737575251706
161.6180657538072,-0.770995023954 2954
161.61899125943543,-0.7706162920736538

161.61991676575533,-0.7702375618832583
161.6208422727669,-0.7698588333831216
161.62176778047018,-0.7694801065732559
161.62269328886512,-0.7691013814536741
161.62361879795174,-0.7687226580243887
161.62454430773002,-0.768343936285412
161.6254698182,-0.7679652162367567
161.62639532936166,-0.7675864978784355
161.627320841215,-0.7672077812104607
161.62824635376003,-0.7668290662328451
161.62917186699676,-0.7664503529456009
161.63009738092518,-0.766071641348741
161.63102289554527,-0.7656929314422777
161.63194841085706,-0.7653142232262237
161.63287392686055,-0.7649355167005915
161.63379944355574,-0.7645568118653936
161.63472496094263,-0.7641781087206425
161.63565047902122,-0.7637994072663509
161.6365759977915,-0.7634207075025312
161.6375015172535,-0.7630420094291961
161.63842703740718,-0.762663313046358
161.63935255825257,-0.7622846183540296
161.64027807978968,-0.7619059253522233
161.6412036020185,-0.7615272340409518
161.642129124939,-0.7611485444202275
161.64305464855124,-0.7607698564900631
161.64398017285518,-0.7603911702504711
161.64490569785085,-0.760012485701464
161.6458312235382,-0.7596338028430543
161.6467567499173,-0.7592551216752546
161.64768227698812,-0.7588764421980774
161.64860780475064,-0.7584977644115354
161.6495333332049,-0.758119088315641
161.65045886235086,-0.7577404139104068
161.65138439218856,-0.7573617411958454
161.652309922718,-0.7569830701719693
161.65323545393915,-0.7566044008387911
161.65416098585203,-0.7562257331963232
161.65508651845664,-0.7558470672445784
161.65601205175298,-0.755468402983569
161.65693758574108,-0.7550897404133077
161.6578631204209,-0.7547110795338069
161.65878865579245,-0.7543324203450793
161.65971419185576,-0.7539537628471374
161.6606397286108,-0.753575107039938
161.66156526605758,-0.7531964529236609
161.6624908041961,-0.7528178004981514
161.66341634302637,-0.7524391497634778
161.6643418825484,-0.7520605007196527

161.66526742276216,-0.7516818533666886
161.66619296366767,-0.751303207704598
161.66711850526494,-0.7509245637333936
161.66804404755396,-0.7505459214530877
161.66896959053474,-0.7501672808636931
161.66989513420728,-0.7497886419652222
161.67082067857157,-0.7494100047576876
161.67174622362762,-0.7490313692411018
161.67267176937543,-0.7486527354154775
161.673597315815,-0.7482741032808271
161.6745228629463,-0.7478954728371633
161.6754484107694,-0.7475168440844985
161.67637395928426,-0.7471382170228453
161.67729950849088,-0.7467595916522163
161.67822505838927,-0.746380967972624
161.67915060897943,-0.7460023459840809
161.68007616026136,-0.7456237256865996
161.6810017122351,-0.7452451070801928
161.68192726490057,-0.7448664901648728
161.68285281825783,-0.7444878749406524
161.68377837230688,-0.744109261407544
161.6847039270477,-0.7437306495655601
161.68562948248032,-0.7433520394147134
161.68655503860472,-0.7429734309550163
161.6874805954209,-0.7425948241864815
161.68840615292888,-0.7422162191091214
161.68933171112863,-0.7418376157229486
161.69025727002017,-0.7414590140279758
161.6911828296035,-0.7410804140242153
161.6921083898786,-0.7407018157116799
161.69303395084552,-0.740323219090382
161.69395951250422,-0.7399446241603342
161.69488507485474,-0.739566030921549
161.69581063789704,-0.7391874393740391
161.69673620163115,-0.7388088495178169
161.69766176605705,-0.738430261352895
161.69858733117476,-0.738051674879286
161.6995128969843,-0.7376730900970024
161.7004384634856,-0.7372945070060568
161.70136403067872,-0.7369159256064617
161.70228959856365,-0.7365373458982296
161.7032151671404,-0.7361587678813732
161.7041407364089 6,-0.735780191555905
161.70506630636933,-0.7354016169218375
161.70599187702152,-0.7350230439791833
161.70691744836552,-0.734644472727955
161.70784302040133,-0.734265903168165
161.70876859312898,-0.733887335299826
161.70969416654845,-0.7335087691229505

161.71061974065972,-0.7331302046375511
161.71154531546284,-0.7327516418436403
161.71247089095777,-0.7323730807412306
161.71339646714455,-0.7319945213303347
161.71432204402313,-0.731615963610965
161.71524762159356,-0.7312374075831342
161.71617319985583,-0.7308588532468547
161.7170987788099,-0.7304803006021392
161.71802435845584,-0.730101749649002
161.7189499387936,-0.7297232003874502
161.7198755198232,-0.7293446528175018
161.72080110154465,-0.7289661069391676
161.72172668395794,-0.7285875627524602
161.72265226706307,-0.728209020257392
161.72357785086004,-0.7278304794539756
161.72450343534885,-0.7274519403422236
161.7254290205295,-0.7270734029221485
161.72635460640203,-0.7266948671937629
161.7272801929664,-0.7263163331570793
161.7282057802226,-0.7259378008121103
161.72913136817067,-0.7255592701588686
161.73005695681059,-0.7251807411973665
161.73098254614237,-0.7248022139276167
161.731908136166,-0.7244236883496317
161.7328337268815,-0.724045164463424
161.73375931828886,-0.7236666422690063
161.73468491038807,-0.7232881217663911
161.73561050317915,-0.722909602955591
161.7365360966621,-0.7225310858366185
161.7374616908369,-0.7221525704094861
161.7383872857036,-0.7217740566742065
161.73931288126215,-0.7213955446307921
161.74023847751258,-0.7210170342792556
161.74116407445487,-0.7206385256196094
161.74208967208904,-0.7202600186518662
161.7430152704151,-0.7198815133760385
161.74394086943303,-0.7195030097921388
161.74486646914283,-0.7191245079001798
161.74579206954454,-0.7187460077001739
161.7467176706381,-0.7183675091921338
161.74764327242357,-0.7179890123760719
161.7485688749009,-0.717610517252001
161.74949447807015,-0.7172320238199333
161.75042008193125,-0.7168535320798817
161.75134568648426,-0.7164750420318585
161.75227129172916,-0.7160965536758764
161.75319689766596,-0.7157180670119481
161.75412250429466,-0.7153395820400859
161.75504811161522,-0.7149610987603023

161.7559737196277,-0.7145826171726102
161.75689932833205,-0.7142041372770219
161.75782493772834,-0.71382565907355
161.75875054781653,-0.7134471825622071
161.75967615859662,-0.7130687077430057
161.7606017700686,-0.7126902346159584
161.7615273822325,-0.7123117631810778
161.7624529950883,-0.7119332934383764
161.763378608636,-0.7115548253878667
161.76430422287564,-0.7111763590295614
161.76522983780717,-0.7107978943634731
161.76615545343063,-0.710419431389614
161.76708106974598,-0.710040970107997
161.76800668675327,-0.7096625105186346
161.76893230445248,-0.7092840526215394
161.7698579228436,-0.7089055964167238
161.77078354192665,-0.7085271419042004
161.7717091617016,-0.7081486890839819
161.7726347821685,-0.7077702379560807
161.7735604033273,-0.7073917885205094
161.77448602517805,-0.7070133407772806
161.77541164772072,-0.7066348947264068
161.77633727095534,-0.7062564503679006
161.7772628948819,-0.7058780077017747
161.77818851950036,-0.7054995667280414
161.77911414481076,-0.7051211274467134
161.78003977081312,-0.7047426898578032
161.7809653975074,-0.7043642539613234
161.78189102489364,-0.7039858197572866
161.7828166529718,-0.7036073872457053
161.78374228174192,-0.7032289564265921
161.784667911204,-0.7028505272999596
161.785593541358,-0.7024720998658202
161.78651917220395,-0.7020936741241866
161.78744480374186,-0.7017152500750713
161.78837043597173,-0.7013368277184869
161.78929606889355,-0.700958407054446
161.79022170250732,-0.7005799880829611
161.79114733681305,-0.7002015708040447
161.79207297181074,-0.6998231552177094
161.79299860750038,-0.6994447413239678
161.79392424388197,-0.6990663291228325
161.79484988095552,-0.698687918614316
161.79577551872103,-0.6983095097984309
161.79670115717852,-0.6979311026751897
161.79762679632796,-0.6975526972446049
161.7985524361694,-0.6971742935066892
161.79947807670277,-0.6967958914614552
161.80040371792813,-0.6964174911089153

161.80132935984545,-0.6960390924490821
161.80225500245476,-0.6956606954819683
161.80318064575604,-0.6952823002075863
161.80410628974928,-0.6949039066259487
161.8050319344345,-0.6945255147370681
161.80595757981172,-0.6941471245409572
161.8068832258809,-0.6937687360376282
161.80780887264208,-0.693390349227094
161.80873452009524,-0.6930119641093669
161.80966016824038,-0.6926335806844598
161.8105858170775,-0.692255198952385
161.81151146660665,-0.691876818913155
161.81243711682777,-0.6914984405667826
161.81336276774087,-0.6911200639132802
161.81428841934596,-0.6907416889526604
161.81521407164306,-0.6903633156849358
161.81613972463214,-0.6899849441101189
161.81706537831323,-0.6896065742282224
161.8179910326863,-0.6892282060392587
161.8189166877514,-0.6888498395432404
161.8198423435085,-0.6884714747401801
161.8207679999576,-0.6880931116300903
161.8216936570987,-0.6877147502129838
161.8226193149318,-0.6873363904888729
161.82354497345693,-0.6869580324577702
161.82447063267406,-0.6865796761196884
161.8253962925832,-0.6862013214746399
161.82632195318436,-0.6858229685226374
161.82724761447753,-0.6854446172636933
161.8281732764627,-0.6850662676978203
161.82909893913993,-0.684687919825031
161.83002460250916,-0.6843095736453378
161.8309502665704,-0.6839312291587534
161.83187593132365,-0.6835528863652903
161.83280159676895,-0.6831745452649611
161.83372726290625,-0.6827962058577783
161.8346529297356,-0.6824178681437546
161.83557859725698,-0.6820395321229025
161.83650426547038,-0.6816611977952345
161.83742993437582,-0.6812828651607632
161.8383556039733,-0.6809045342195011
161.8392812742628,-0.680526204971461
161.84020694524432,-0.6801478774166552
161.8411326169179,-0.6797695515550963
161.8420582892835,-0.679391227386797
161.84298396234115,-0.6790129049117698
161.84390963609084,-0.6786345841300273
161.84483531053257,-0.678256265041582
161.84576098566637,-0.6778779476464465

161.8466866614922,-0.6774996319446334
161.8476123380101,-0.6771213179361552
161.84853801522002,-0.6767430056210244
161.849463693122,-0.6763646949992538
161.85038937171603,-0.6759863860708557
161.85131505100213,-0.6756080788358428
161.85224073098027,-0.6752297732942277
161.85316641165048,-0.6748514694460229
161.85409209301275,-0.6744731672912411
161.85501777506707,-0.6740948668298946
161.85594345781345,-0.6737165680619962
161.8568691412519,-0.6733382709875584
161.85779482538243,-0.6729599756065937
161.85872051020502,-0.6725816819191147
161.85964619571968,-0.6722033899251341
161.8605718819264,-0.6718250996246642
161.8614975688252,-0.6714468110177177
161.86242325641606,-0.6710685241043073
161.863348944699,-0.6706902388844455
161.864274633674,-0.6703119553581447
161.8652003233411,-0.6699336735254177
161.86612601370027,-0.6695553933862769
161.8670517047515,-0.669177114940735
161.86797739649484,-0.6687988381888044
161.86890308893024,-0.6684205631304978
161.86982878205774,-0.6680422897658277
161.87075447587733,-0.6676640180948067
161.871680170389,-0.6672857481174473
161.87260586559276,-0.6669074798337622
161.87353156148862,-0.6665292132437639
161.87445725807657,-0.6661509483474649
161.87538295535663,-0.6657726851448779
161.87630865332878,-0.6653944236360153
161.87723435199302,-0.6650161638208899
161.87816005134937,-0.6646379056995141
161.8790857513978,-0.6642596492719005
161.88001145213835,-0.6638813945380617
161.88093715357098,-0.6635031414980103
161.88186285569572,-0.6631248901517587
161.88278855851257,-0.6627466404993195
161.88371426202153,-0.6623683925407055
161.88463996622258,-0.661990146275929
161.88556567111576,-0.6616119017050027
161.88649137670103,-0.6612336588279393
161.88741708297843,-0.6608554176447511
161.88834278994796,-0.6604771781554508
161.88926849760958,-0.660098940360051
161.89019420596333,-0.6597207042585642
161.8911199150092,-0.659342469851003

161.8920456247472,-0.65896423713738
161.89297133517732,-0.6585860061177077
161.89389704629957,-0.6582077767919987
161.89482275811395,-0.6578295491602656
161.89574847062045,-0.657451323222521
161.89667418381907,-0.6570730989787773
161.89759989770982,-0.6566948764290472
161.8985256122927,-0.6563166555733433
161.89945132756773,-0.6559384364116781
161.9003770435349,-0.6555602189440642
161.90130276019417,-0.6551820031705142
161.9022284775456,-0.6548037890910406
161.90315419558917,-0.654425576705656
161.90407991432488,-0.6540473660143731
161.90500563375272,-0.6536691570172043
161.90593135387272,-0.6532909497141622
161.90685707468486,-0.6529127441052595
161.90778279618914,-0.6525345401905085
161.90870851838557,-0.652156337969922
161.90963424127415,-0.6517781374435125
161.91055996485488,-0.6513999386112926
161.91148568912777,-0.6510217414732749
161.91241141409282,-0.6506435460294717
161.91333713975,-0.6502653522798959
161.91426286609936,-0.64988716022456
161.91518859314087,-0.6495089698634764
161.91611432087456,-0.6491307811966579
161.9170400493004,-0.648752594224117
161.9179657784184,-0.6483744089458663
161.91889150822857,-0.6479962253619183
161.9198172387309,-0.6476180434722855
161.9207429699254,-0.6472398632769806
161.92166870181208,-0.6468616847760161
161.92259443439093,-0.6464835079694047
161.92352016766196,-0.6461053328571588
161.92444590162515,-0.645727159439291
161.92537163628052,-0.6453489877158141
161.92629737162807,-0.6449708176867404
161.9272231076678,-0.6445926493520825
161.92814884439971,-0.644214482711853
161.9290745818238,-0.6438363177660645
161.9300003199401,-0.6434581545147297
161.93092605874855,-0.643079992957861
161.9318517982492,-0.642701833095471
161.93277753844202,-0.6423236749275724
161.93370327932703,-0.6419455184541776
161.93462902090425,-0.6415673636752992
161.93555476317366,-0.6411892105909499
161.93648050613527,-0.6408110592011421

161.93740624978906,-0.6404329095058886
161.93833199413507,-0.6400547615052018
161.93925773917326,-0.6396766151990942
161.94018348490366,-0.6392984705875786
161.94110923132624,-0.6389203276706674
161.94203497844103,-0.6385421864483732
161.94296072624803,-0.6381640469207087
161.94388647474725,-0.6377859090876864
161.94481222393867,-0.6374077729493188
161.9457379738223,-0.6370296385056186
161.94666372439815,-0.6366515057565982
161.9475894756662,-0.6362733747022703
161.94851522762647,-0.6358952453426474
161.94944098027895,-0.6355171176777422
161.95036673362364,-0.6351389917075672
161.95129248766054,-0.6347608674321349
161.95221824238968,-0.634382744851458
161.95314399781103,-0.634004623965549
161.9540697539246,-0.6336265047744205
161.9549955107304,-0.6332483872780851
161.95592126822845,-0.6328702714765553
161.9568470264187,-0.6324921573698438
161.9577727853012,-0.6321140449579631
161.95869854487592,-0.6317359342409257
161.95962430514285,-0.6313578252187443
161.96055006610203,-0.6309797178914314
161.96147582775345,-0.6306016122589996
161.9624015900971,-0.6302235083214615
161.963327353133,-0.6298454060788296
161.96425311686113,-0.6294673055311165
161.9651788812815,-0.6290892066783349
161.96610464639411,-0.6287111095204972
161.96703041219897,-0.6283330140576161
161.96795617869606,-0.6279549202897041
161.9688819458854,-0.6275768282167739
161.969807713767,-0.6271987378388378
161.97073348234085,-0.6268206491559086
161.97165925160695,-0.6264425621679989
161.9725850215653,-0.6260644768751211
161.9735107922159,-0.6256863932772879
161.97443656355878,-0.6253083113745119
161.9753623355939,-0.6249302311668057
161.97628810832128,-0.6245521526541817
161.97721388174094,-0.6241740758366526
161.97813965585283,-0.623796000714231
161.979065430657,-0.6234179272869295
161.97999120615341,-0.6230398555547605
161.9809169823421,-0.6226617855177368
161.98184275922307,-0.6222837171758708

161.9827685367963,-0.6219056505291752
161.9836943150618,-0.6215275855776625
161.9846200940196,-0.6211495223213453
161.98554587366965,-0.6207714607602363
161.98647165401198,-0.6203934008943478
161.9873974350466,-0.6200153427236926
161.9883232167735,-0.6196372862482833
161.98924899919265,-0.6192592314681323
161.9901747823041,-0.6188811783832523
161.99110056610783,-0.6185031269936558
161.99202635060385,-0.6181250772993555
161.99295213579217,-0.6177470293003638
161.99387792167275,-0.6173689829966935
161.99480370824563,-0.6169909383883571
161.9957294955108,-0.616612895475367
161.99665528346827,-0.6162348542577359
161.99758107211804,-0.6158568147354765
161.9985068614601,-0.6154787769086012
161.99943265149446,-0.6151007407771226
162.0003584422211,-0.6147227063410534
162.00128423364006,-0.6143446736004061
162.0022100257513,-0.6139666425551933
162.00313581855488,-0.6135886132054276
162.00406161205075,-0.6132105855511214
162.0049874062389,-0.6128325595922876
162.0059132011194,-0.6124545353289385
162.00683899669218,-0.6120765127610868
162.0077647929573,-0.611698491888745
162.0086905899147,-0.6113204727119258
162.00961638756442,-0.6109424552306417
162.01054218590647,-0.6105644394449053
162.01146798494082,-0.6101864253547292
162.0123937846675,-0.609808412960126
162.0133195850865,-0.6094304022611081
162.0142453861978,-0.6090523932576883
162.01517118800146,-0.6086743859498791
162.01609699049743,-0.6082963803376931
162.01702279368573,-0.6079183764211428
162.01794859756635,-0.6075403742002409
162.0188744021393,-0.6071623736749998
162.01980020740456,-0.6067843748454322
162.02072601336218,-0.6064063777115508
162.02165182001212,-0.606028382273368
162.0225776273544,-0.6056503885308964
162.02350343538902,-0.6052723964841487
162.02442924411596,-0.6048944061331373
162.02535505353526,-0.6045164174778749
162.0262808636469,-0.604138430518374
162.02720667445087,-0.6037604452546473

162.0281324859472,-0.6033824616867074
162.02905829813585,-0.6030044798145667
162.02998411101686,-0.602626499638238
162.03090992459022,-0.6022485211577336
162.03183573885593,-0.6018705443730664
162.032761553814,-0.6014925692842488
162.03368736946442,-0.6011145958912933
162.0346131858072,-0.6007366241942127
162.0355390028423,-0.6003586541930195
162.0364648205698,-0.5999806858877261
162.03739063898962,-0.5996027192783453
162.03831645810183,-0.5992247543648896
162.0392422779064,-0.5988467911473717
162.0401680984033,-0.598468829625804
162.0410939195926,-0.5980908698001992
162.04201974147426,-0.5977129116705698
162.0429455640483,-0.5973349552369285
162.0438713873147,-0.5969570004992877
162.04479721127348,-0.5965790474576601
162.04572303592462,-0.5962010961120583
162.04664886126815,-0.5958231464624949
162.04757468730404,-0.5954451985089824
162.0485005140323,-0.5950672522515333
162.04942634145294,-0.5946893076901605
162.05035216956597,-0.5943113648248763
162.05127799837138,-0.5939334236556935
162.05220382786916,-0.5935554841826244
162.05312965805933,-0.5931775464056818
162.0540554889419,-0.5927996103248782
162.05498132051687,-0.5924216759402261
162.05590715278421,-0.5920437432517383
162.05683298574394,-0.5916658122594272
162.05775881939607,-0.5912878829633055
162.05868465374058,-0.5909099553633856
162.0596104887775,-0.5905320294596804
162.0605363245068,-0.5901541052522022
162.06146216092853,-0.5897761827409638
162.06238799804265,-0.5893982619259776
162.06331383584916,-0.5890203428072562
162.06423967434807,-0.5886424253848123
162.0651655135394,-0.5882645096586584
162.06609135342313,-0.5878865956288071
162.06701719399928,-0.587508683295271
162.06794303526783,-0.5871307726580626
162.0688688772288,-0.5867528637171946
162.06979471988217,-0.5863749564726796
162.07072056322795,-0.58599705092453
162.07164640726614,-0.5856191470727586
162.07257225199675,-0.585241244917378

162.0734980974198,-0.5848633444584005
162.07442394353524,-0.5844854456958389
162.0753497903431,-0.5841075486297058
162.0762756378434,-0.5837296532600137
162.0772014860361,-0.5833517595867752
162.07812733492125,-0.5829738676100029
162.07905318449883,-0.5825959773297095
162.07997903476883,-0.5822180887459074
162.08090488573126,-0.5818402018586093
162.08183073738613,-0.5814623166678277
162.08275658973344,-0.5810844331735752
162.08368244277315,-0.5807065513758645
162.0846082965053,-0.580328671274708
162.0855341509299,-0.5799507928701184
162.08646000604693,-0.5795729161621084
162.08738586185643,-0.5791950411506903
162.08831171835837,-0.5788171678358769
162.08923757555274,-0.5784392962176808
162.09016343343956,-0.5780614262961145
162.0910892920188,-0.5776835580711905
162.09201515129052,-0.5773056915429217
162.09294101125468,-0.5769278267113203
162.0938668719113,-0.5765499635763991
162.09479273326036,-0.5761721021381706
162.0957185953019,-0.5757942423966474
162.09664445803585,-0.5754163843518423
162.09757032146229,-0.5750385280037676
162.09849618558118,-0.5746606733524361
162.09942205039255,-0.5742828203978602
162.10034791589635,-0.5739049691400525
162.10127378209262,-0.5735271195790257
162.10219964898135,-0.5731492717147924
162.10312551656256,-0.572771425547365
162.10405138483623,-0.5723935810767563
162.10497725380236,-0.5720157383029788
162.105903123461,-0.5716378972260451
162.1068289938121,-0.5712600578459678
162.10775486485565,-0.5708822201627595
162.10868073659168,-0.5705043841764327
162.1096066090202,-0.5701265498870001
162.1105324821412,-0.5697487172944742
162.11145835595468,-0.5693708863988676
162.11238423046063,-0.5689930572001929
162.11331010565908,-0.5686152296984627
162.11423598155,-0.5682374038936896
162.1151618581334,-0.5678595797858862
162.1160877354093,-0.567481757375065
162.1170136133777,-0.5671039366612387
162.11793949203857,-0.5667261176444198

162.11886537139193,-0.566348300324621
162.1197912514378,-0.5659704847018547
162.12071713217614,-0.5655926707761337
162.12164301360698,-0.5652148585474704
162.12256889573035,-0.5648370480158775
162.12349477854622,-0.5644592391813676
162.12442066205458,-0.5640814320439533
162.12534654625543,-0.5637036266036471
162.1262724311488,-0.5633258228604617
162.12719831673468,-0.5629480208144096
162.12812420301304,-0.5625702204655034
162.12905008998393,-0.5621924218137557
162.12997597764732,-0.5618146248591791
162.13090186600323,-0.5614368296017862
162.13182775505166,-0.5610590360415896
162.1327536447926,-0.5606812441786018
162.13367953522604,-0.5603034540128354
162.134605426352,-0.5599256655443031
162.1355313181705,-0.5595478787730175
162.13645721068153,-0.5591700936989911
162.13738310388507,-0.5587923103222364
162.13830899778114,-0.5584145286427662
162.13923489236973,-0.5580367486605929
162.14016078765084,-0.5576589703757293
162.14108668362448,-0.5572811937881879
162.14201258029064,-0.5569034188979811
162.14293847764932,-0.5565256457051218
162.14386437570056,-0.5561478742096223
162.14479027444432,-0.5557701044114954
162.14571617388063,-0.5553923363107537
162.14664207400946,-0.5550145699074096
162.14756797483085,-0.5546368052014758
162.14849387634476,-0.554259042192965
162.14941977855122,-0.5538812808818896
162.15034568145023,-0.5535035212682623
162.15127158504177,-0.5531257633520957
162.15219748932586,-0.5527480071334024
162.1531233943025,-0.552370252612195
162.1540492999717,-0.551992499788486
162.15497520633343,-0.551614748662288
162.15590111338773,-0.5512369992336136
162.15682702113457,-0.5508592515024754
162.15775292957397,-0.5504815054688861
162.15867883870592,-0.5501037611328582
162.15960474853046,-0.5497260184944043
162.16053065904754,-0.549348277553537
162.16145657025717,-0.5489705383102689
162.1623824821594,-0.5485928007646125
162.16330839475415,-0.5482150649165805

162.1642343080415,-0.5478373307661853
162.1651602220214,-0.5474595983134398
162.16608613669388,-0.5470818675583564
162.1670120520589,-0.5467041385009478
162.16793796811652,-0.5463264111412265
162.1688638848667,-0.5459486854792052
162.16978980230948,-0.5455709615148963
162.17071572044483,-0.5451932392483125
162.17164163927274,-0.5448155186794664
162.17256755879322,-0.5444377998083707
162.17349347900628,-0.5440600826350378
162.17441939991195,-0.5436823671594804
162.1753453215102,-0.5433046533817111
162.17627124380104,-0.5429269413017425
162.17719716678445,-0.5425492309195871
162.17812309046045,-0.5421715222352576
162.17904901482905,-0.5417938152487665
162.17997493989023,-0.5414161099601265
162.18090086564402,-0.5410384063693501
162.1818267920904,-0.5406607044764499
162.18275271922937,-0.5402830042814385
162.18367864706093,-0.5399053057843285
162.1846045755851,-0.5395276089851325
162.18553050480187,-0.5391499138838631
162.18645643471123,-0.538772220480533
162.1873823653132,-0.5383945287751546
162.18830829660777,-0.5380168387677406
162.18923422859496,-0.5376391504583037
162.19016016127475,-0.5372614638468562
162.19108609464715,-0.536883778933411
162.19201202871216,-0.5365060957179805
162.19293796346977,-0.5361284142005773
162.19386389892003,-0.5357507343812141
162.1947898350629,-0.5353730562599035
162.19571577189836,-0.534995379836658
162.19664170942644,-0.5346177051114903
162.19756764764716,-0.534240032084413
162.1984935865605,-0.5338623607554385
162.19941952616645,-0.5334846911245795
162.20034546646502,-0.5331070231918487
162.20127140745623,-0.5327293569572585
162.20219734914008,-0.5323516924208217
162.20312329151653,-0.5319740295825508
162.20404923458563,-0.5315963684424584
162.20497517834735,-0.5312187090005571
162.20590112280172,-0.5308410512568595
162.20682706794872,-0.5304633952113782
162.20775301378836,-0.5300857408641257
162.20867896032064,-0.5297080882151148

162.20960490754555,-0.529330437264358
162.2105308554631,-0.5289527880118678
162.2114568040733,-0.528575140457657
162.21238275337615,-0.5281974946017379
162.21330870337164,-0.5278198504441234
162.21423465405977,-0.5274422079848259
162.21516060544056,-0.5270645672238581
162.216086557514,-0.5266869281612325
162.21701251028009,-0.5263092907969618
162.21793846373882,-0.5259316551310584
162.21886441789022,-0.5255540211635352
162.21979037273425,-0.5251763888944047
162.22071632827095,-0.5247987583236793
162.22164228450032,-0.5244211294513718
162.22256824142235,-0.5240435022774946
162.22349419903705,-0.5236658768020606
162.2244201573444,-0.5232882530250821
162.22534611634444,-0.5229106309465719
162.22627207603713,-0.5225330105665424
162.2271980364225,-0.5221553918850065
162.22812399750052,-0.5217777749019765
162.2290499592712,-0.5214001596174652
162.22997592173456,-0.5210225460314851
162.2309018848906,-0.5206449341440488
162.23182784873933,-0.5202673239551688
162.23275381328074,-0.519889715464858
162.2336797785148,-0.5195121086731287
162.23460574444158,-0.5191345035799936
162.23553171106101,-0.5187569001854653
162.23645767837314,-0.5183792984895564
162.23738364637794,-0.5180016984922795
162.23830961507542,-0.5176241001936472
162.2392355844656,-0.5172465035936722
162.24016155454848,-0.5168689086923669
162.24108752532405,-0.516491315489744
162.2420134967923,-0.5161137239858161
162.24293946895327,-0.5157361341805958
162.24386544180692,-0.5153585460740957
162.24479141535326,-0.5149809596663284
162.2457173895923,-0.5146033749573065
162.24664336452403,-0.5142257919470425
162.24756934014846,-0.5138482106355492
162.2484953164656,-0.513470631022839
162.24942129347545,-0.5130930531089246
162.25034727117801,-0.5127154768938186
162.25127324957327,-0.5123379023775335
162.25219922866125,-0.5119603295600821
162.25312520844193,-0.5115827584414768
162.25405118891533,-0.5112051890217304

162.25497717008142,-0.5108276213008554
162.25590315194023,-0.5104500552788642
162.25682913449177,-0.5100724909557697
162.25775511773602,-0.5096949283315844
162.258681101673,-0.5093173674063208
162.2596070863027,-0.5089398081799917
162.26053307162513,-0.5085622506526096
162.26145905764028,-0.508184694824187
162.26238504434815,-0.5078071406947366
162.26331103174874,-0.5074295882642711
162.26423701984206,-0.5070520375328029
162.26516300862812,-0.5066744885003447
162.2660889981069,-0.506296941166909
162.26701498827842,-0.5059193955325086
162.26794097914268,-0.505541851597156
162.26886697069966,-0.5051643093608638
162.2697929629494,-0.5047867688236445
162.27071895589185,-0.5044092299855109
162.27164494952706,-0.5040316928464754
162.27257094385502,-0.5036541574065507
162.2734969388757,-0.5032766236657495
162.27442293458913,-0.5028990916240843
162.2753489309953,-0.5025215612815677
162.27627492809424,-0.5021440326382123
162.27720092588592,-0.5017665056940307
162.27812692437035,-0.5013889804490355
162.27905292354754,-0.5010114569032392
162.27997892341747,-0.5006339350566547
162.28090492398016,-0.5002564149092943
162.2818309252356,-0.49987889646117073
162.2827569271838,-0.49950137971229663
162.28368292982478,-0.49912386466268455
162.2846089331585,-0.49874635131234707
162.285534937185,-0.49836883966129686
162.28646094190424,-0.49799132970954646
162.28738694731626,-0.4976138214571085
162.28831295342104,-0.49723631490399556
162.2892389602186,-0.49685881005022026
162.29016496770893,-0.4964813068957952
162.29109097589205,-0.496103805440733
162.2920169847679,-0.4957263056850463
162.29294299433656,-0.49534880762874756
162.29386900459798,-0.4949713112718495
162.29479501555218,-0.49459381661436475
162.29572102719916,-0.4942163236563058
162.29664703953893,-0.49383883239768533
162.29757305257147,-0.49346134283851595
162.29849906629678,-0.49308385497881024
162.2994250807149,-0.4927063688185808

162.30035109582582,-0.4923288843578403
162.3012771116295,-0.4919514015966012
162.302203128126,-0.49157392053487625
162.30312914531527,-0.49119644117267797
162.30405516319735,-0.49081896351001897
162.3049811817722,-0.49044148754691186
162.30590720103987,-0.4900640132833693
162.30683322100032,-0.4896865407194038
162.30775924165357,-0.48930906985502803
162.30868526299963,-0.4889316006902546
162.3096112850385,-0.48855413322509605
162.31053730777015,-0.48817666745956506
162.3114633311946,-0.4877992033936742
162.31238935531186,-0.4874217410274361
162.31331538012194,-0.4870442803608633
162.3142414056248,-0.48666682139396844
162.31516743182053,-0.48628936412676416
162.31609345870905,-0.48591190855926303
162.31701948629038,-0.48553445469147766
162.3179455145645,-0.48515700252342064
162.3188715435315,-0.48477955205510465
162.31979757319127,-0.4844021032865422
162.32072360354385,-0.48402465621774593
162.32164963458928,-0.48364721084872847
162.3225756663275,-0.4832697671795024
162.32350169875858,-0.4828923252100803
162.32442773188248,-0.48251488494047484
162.3253537656992,-0.4821374463706986
162.32627980020874,-0.4817600095007642
162.32720583541112,-0.4813825743306842
162.32813187130634,-0.48100514086047125
162.3290579078944,-0.4806277090901379
162.3299839451753,-0.4802502790196968
162.330909983149,-0.4798728506491606
162.33183602181558,-0.4794954239785418
162.33276206117498,-0.47911799900785307
162.3336881012272,-0.478740575737107
162.33461414197228,-0.4783631541663162
162.33554018341022,-0.4779857342954933
162.336466225541,-0.4776083161246509
162.3373922683646,-0.47723089965380155
162.33831831188107,-0.4768534848829579
162.33924435609038,-0.47647607181213264
162.34017040099255,-0.47609866044133825
162.34109644658756,-0.4757212507705874
162.34202249287543,-0.47534384279989267
162.34294853985617,-0.4749664365292667
162.34387458752974,-0.47458903195872204
162.34480063589618,-0.47421162908827136

162.34572668495548,-0.47383422791792723
162.34665273470765,-0.47345682844770226
162.34757878515268,-0.4730794306776091
162.34850483629057,-0.4727020346076603
162.34943088812133,-0.4723246402378685
162.35035694064496,-0.4719472475682463
162.35128299386145,-0.4715698565988063
162.35220904777083,-0.4711924673295611
162.35313510237307,-0.47081507976052334
162.35406115766818,-0.47043769389170564
162.3549872136562,-0.4700603097231206
162.35591327033706,-0.4696829272547808
162.35683932771082,-0.4693055464866988
162.35776538577744,-0.4689281674188873
162.35869144453696,-0.4685507900513589
162.35961750398934,-0.4681734143841262
162.36054356413462,-0.46779604041720174
162.36146962497278,-0.46741866815059824
162.36239568650385,-0.4670412975843282
162.3633217487278,-0.46666392871840434
162.36424781164462,-0.4662865615528392
162.36517387525433,-0.46590919608764536
162.36609993955693,-0.4655318323228355
162.36702600455246,-0.4651544702584222
162.36795207024088,-0.46477710989441806
162.3688781366222,-0.4643997512308357
162.3698042036964,-0.4640223942676877
162.3707302714635,-0.4636450390049867
162.3716563399235,-0.4632676854427453
162.37258240907641,-0.4628903335809762
162.37350847892225,-0.4625129834196919
162.37443454946097,-0.462135634958905
162.37536062069262,-0.46175828819862813
162.37628669261716,-0.46138094313887396
162.37721276523462,-0.46100359977965505
162.378138838545,-0.460626258120984
162.37906491254827,-0.46024891816287344
162.37999098724447,-0.459871579905336
162.38091706263359,-0.45949424334838423
162.38184313871562,-0.4591169084920308
162.38276921549058,-0.4587395753362883
162.38369529295846,-0.45836224388116936
162.38462137111927,-0.45798491412668657
162.385547449973,-0.4576075860728525
162.38647352951963,-0.45723025971967984
162.3873996097592,-0.45685293506718117
162.38832569069172,-0.4564756121153691
162.38925177231715,-0.4560982908642562
162.39017785463554,-0.45572097131385514

162.39110393764685,-0.45534365346417854
162.39203002135108,-0.45496633731523894
162.39295610574825,-0.45458902286704905
162.39388219083838,-0.4542117101196214
162.39480827662143,-0.45383439907296863
162.39573436309743,-0.45345708972710336
162.39666045026638,-0.4530797820820382
162.39758653812828,-0.45270247613778575
162.3985126266831,-0.4523251718943586
162.39943871593087,-0.4519478693517694
162.4003648058716,-0.45157056851003075
162.40129089650526,-0.45119326936915527
162.40221698783188,-0.45081597192915557
162.40314307985147,-0.45043867619004424
162.40406917256402,-0.4500613821518339
162.40499526596952,-0.44968408981453717
162.40592136006796,-0.4493067991781667
162.4068474548594,-0.44892951024273503
162.40777355034376,-0.4485522230082548
162.4086996465211,-0.4481749374747387
162.4096257433914,-0.4477976536421992
162.41055184095464,-0.447420371510649
162.41147793921087,-0.4470430910801007
162.41240403816008,-0.44666581235056696
162.41333013780223,-0.4462885353220603
162.41425623813737,-0.4459112599945934
162.41518233916548,-0.44553398636817887
162.41610844088657,-0.4451567144428293
162.41703454330064,-0.4447794442185573
162.4179606464077,-0.4444021756953755
162.41888675020772,-0.4440249088732965
162.41981285470072,-0.44364764375233295
162.4207389598867,-0.44327038033249744
162.42166506576567,-0.4428931186138026
162.4225911723376,-0.44251585859626097
162.42351727960255,-0.4421386002798853
162.42444338756047,-0.44176134366468806
162.42536949621137,-0.4413840887506819
162.42629560555528,-0.4410068355378795
162.42722171559217,-0.44062958402629343
162.42814782632206,-0.44025233421593635
162.42907393774493,-0.4398750861068208
162.4300000498608,-0.43949783969895945
162.4309261626697,-0.4391205949923649
162.43185227617158,-0.4387433519870497
162.43277839036645,-0.4383661106830266
162.43370450525433,-0.43798887108030815
162.4346306208352,-0.43761163317890694
162.4355567371091,-0.4372343969788356

162.436482854076,-0.43685716248010675
162.4374089717359,-0.43647992968273297
162.4383350900888,-0.4361026985867269
162.43926120913474,-0.4357254691921012
162.4401873288737,-0.4353482414988684
162.44111344930565,-0.4349710155070412
162.4420395704306,-0.43459379121663216
162.4429656922486,-0.43421656862765395
162.4438918147596,-0.4338393477401191
162.44481793796365,-0.4334621285540403
162.4457440618607,-0.4330849110694302
162.44667018645077,-0.4327076952863013
162.4475963117339,-0.43233048120466633
162.44852243771,-0.43195326882453783
162.44944856437917,-0.4315760581459284
162.45037469174136,-0.43119884916885076
162.4513008197966,-0.43082164189331745
162.45222694854485,-0.4304444363193411
162.45315307798614,-0.4300672324469343
162.45407920812048,-0.4296900302761097
162.45500533894784,-0.4293128298068799
162.45593147046824,-0.4289356310392575
162.45685760268168,-0.4285584339732552
162.45778373558815,-0.4281812386088855
162.4587098691877,-0.4278040449461611
162.45963600348026,-0.4274268529850946
162.46056213846586,-0.4270496627256986
162.46148827414453,-0.42667247416798576
162.46241441051623,-0.42629528731196864
162.463340547581,-0.4259181021576599
162.4642666853388,-0.4255409187050721
162.46519282378966,-0.42516373695421794
162.4661189629336,-0.42478655690510997
162.46704510277056,-0.42440937855776084
162.46797124330058,-0.42403220191218316
162.46889738452367,-0.4236550269683895
162.46982352643982,-0.4232778537263926
162.47074966904904,-0.42290068218620497
162.47167581235132,-0.42252351234783925
162.47260195634667,-0.4221463442113081
162.47352810103507,-0.4217691777766241
162.47445424641654,-0.42139201304379986
162.4753803924911,-0.42101485001284805
162.47630653925873,-0.42063768868378126
162.47723268671942,-0.4202605290566121
162.4781588348732,-0.4198833711313532
162.47908498372004,-0.41950621490801715
162.48001113325998,-0.4191290603866166
162.48093728349298,-0.4187519075671642

162.48186343441907,-0.4183747564496725
162.48278958603822,-0.4179976070341541
162.48371573835047,-0.41762045932062175
162.4846418913558,-0.4172433133090879
162.48556804505424,-0.41686616899956536
162.48649419944573,-0.4164890263920666
162.48742035453031,-0.41611188548660427
162.488346510308,-0.415734746283191
162.48927266677876,-0.4153576087818394
162.49019882394262,-0.41498047298256213
162.4911249817996,-0.41460333888537176
162.49205114034967,-0.41422620649028097
162.49297729959284,-0.41384907579730235
162.4939034595291,-0.4134719468064485
162.49482962015847,-0.413094819517732
162.49575578148094,-0.4127176939311656
162.4966819434965,-0.41234057004676183
162.49760810620518,-0.4119634478645333
162.49853426960695,-0.4115863273844927
162.49946043370184,-0.41120920860665255
162.50038659848985,-0.41083209153102557
162.50131276397096,-0.41045497615762433
162.50223893014518,-0.41007786248646144
162.50316509701253,-0.40970075051754956
162.504091264573,-0.4093236402509013
162.50501743282658,-0.4089465316865292
162.50594360177328,-0.408569424824446
162.5068697714131,-0.4081923196646643
162.50779594174605,-0.4078152162071967
162.50872211277212,-0.4074381144520558
162.5096482844913,-0.40706101439925424
162.5105744569036,-0.4066839160488046
162.51150063000907,-0.40630681940071955
162.51242680380764,-0.40592972445501174
162.51335297829934,-0.40555263121169377
162.51427915348418,-0.40517553967077824
162.51520532936215,-0.40479844983227775
162.51613150593326,-0.40442136169620496
162.5170576831975,-0.40404427526257247
162.51798386115487,-0.40366719053139294
162.5189100398054,-0.40329010750267896
162.51983621914906,-0.40291302617644315
162.52076239918586,-0.40253594655269814
162.5216885799158,-0.40215886863145656
162.5226147613389,-0.401781792412731
162.52354094345515,-0.4014047178965341
162.52446712626454,-0.4010276450828785
162.52539330976708,-0.40065057397177684
162.52631949396277,-0.4002735045632417

162.5272456788516,-0.3998964368572857
162.52817186443363,-0.39951937085392153
162.5290980507088,-0.39914230655316174
162.5300242376771,-0.398765243955019
162.53095042533857,-0.3983881830595059
162.5318766136932,-0.39801112386663506
162.532802802741,-0.3976340663764191
162.53372899248197,-0.3972570105888707
162.5346551829161,-0.39687995650400243
162.5355813740434,-0.3965029041218269
162.53650756586387,-0.3961258534423568
162.53743375837752,-0.3957488044656047
162.5383599515843,-0.39537175719158324
162.53928614548428,-0.39499471162030503
162.54021234007743,-0.3946176677517827
162.54113853536376,-0.3942406255860289
162.54206473134326,-0.39386358512305625
162.54299092801594,-0.39348654636287733
162.5439171253818,-0.3931095093055048
162.54484332344083,-0.3927324739509513
162.54576952219307,-0.3923554402992294
162.54669572163849,-0.3919784083503518
162.54762192177708,-0.3916013781043311
162.54854812260888,-0.39122434956117985
162.54947432413385,-0.3908473227209108
162.55040052635204,-0.39047029758353646
162.5513267292634,-0.3900932741490695
162.55225293286796,-0.38971625241752256
162.5531791371657,-0.3893392323889082
162.55410534215665,-0.38896221406323916
162.5550315478408,-0.388585197440528
162.55595775421816,-0.3882081825207873
162.5568839612887,-0.3878311693040298
162.55781016905243,-0.387454157790268
162.55873637750938,-0.3870771479795146
162.55966258665953,-0.3867001398717822
162.56058879650288,-0.38632313346708347
162.56151500703945,-0.385946128765431
162.56244121826924,-0.3855691257668374
162.56336743019224,-0.3851921244713153
162.56429364280845,-0.3848151248788773
162.56521985611786,-0.3844381269895361
162.5661460701205,-0.3840611308033043
162.56707228481636,-0.3836841363201945
162.56799850020545,-0.38330714354021933
162.56892471628774,-0.38293015246339146
162.56985093306326,-0.3825531630897235
162.570777150532,-0.38217617541922805
162.57170336869396,-0.38179918945191776

162.57262958754916,-0.38142220518780523
162.5735558070976,-0.3810452226269031
162.57448202733923,-0.380668241769224
162.5754082482741,-0.3802912626147805
162.5763344699022,-0.3799142851635854
162.57726069222355,-0.3795373094156511
162.57818691523812,-0.3791603353709904
162.57911313894593,-0.37878336302961585
162.580039363347,-0.3784063923915401
162.5809655884413,-0.37802942345677576
162.58189181422884,-0.3776524562253355
162.5828180407096,-0.3772754906972319
162.58374426788365,-0.37689852687247755
162.5846704957509,-0.37652156475108517
162.58559672431144,-0.37614460433306734
162.5865229535652,-0.37576764561843673
162.58744918351223,-0.3753906886072059
162.5883754141525,-0.37501373329938753
162.58930164548602,-0.3746367796949942
162.5902278775128,-0.3742598277940386
162.59115411023285,-0.3738828775965333
162.59208034364613,-0.373505929102491
162.59300657775267,-0.3731289823119242
162.59393281255248,-0.3727520372248457
162.59485904804555,-0.372375093841268
162.59578528423188,-0.37199815216120374
162.59671152111147,-0.3716212121846656
162.59763775868433,-0.3712442739116662
162.59856399695047,-0.37086733734221816
162.59949023590988,-0.3704904024763341
162.60041647556255,-0.3701134693140266
162.60134271590852,-0.3697365378553084
162.60226895694774,-0.3693596081001921
162.60319519868023,-0.3689826800486902
162.604121441106,-0.3686057537008155
162.60504768422507,-0.36822882905658055
162.6059739280374,-0.367851906115998
162.60690017254302,-0.3674749848790804
162.60782641774193,-0.3670980653458405
162.6087526636341,-0.36672114751629087
162.60967891021957,-0.36634423139044414
162.61060515749833,-0.365967316968313
162.61153140547037,-0.36559040424990996
162.6124576541357,-0.36521349323524777
162.61338390349434,-0.364836583924339
162.61431015354626,-0.3644596763171963
162.61523640429147,-0.36408277041383225
162.61616265572997,-0.36370586621425954
162.61708890786178,-0.3633289637184907

162.6180151606869,-0.3629520629265386
162.6189414142053,-0.3625751638384156
162.61986766841702,-0.36219826645413444
162.62079392332203,-0.3618213707737078
162.62172017892036,-0.3614444767971482
162.62264643521198,-0.36106758452446835
162.62357269219692,-0.3606906939556809
162.62449894987517,-0.3603138050907984
162.62542520824672,-0.35993691792983357
162.6263514673116,-0.35956003247279894
162.62727772706978,-0.35918314871970725
162.6282039875213,-0.3588062666705711
162.62913024866612,-0.35842938632540305
162.63005651050426,-0.3580525076842158
162.63098277303573,-0.35767563074702197
162.6319090362605,-0.35729875551383417
162.6328353001786,-0.35692188198466507
162.63376156479003,-0.3565450101595273
162.63468783009478,-0.3561681400384334
162.63561409609287,-0.3557912716213961
162.63654036278427,-0.355414404908428
162.637466630169,-0.3550375398995418
162.63839289824708,-0.35466067659475004
162.63931916701847,-0.35428381499406536
162.6402454364832,-0.3539069550975004
162.6411717066413,-0.35353009690506787
162.6420979774927,-0.3531532404167803
162.64302424903747,-0.35277638563265035
162.64395052127557,-0.3523995325526907
162.64487679420702,-0.35202268117691393
162.6458030678318,-0.3516458315053327
162.6467293421499,-0.3512689835379596
162.64765561716138,-0.35089213727480734
162.6485818928662,-0.3505152927158885
162.64950816926435,-0.3501384498612157
162.6504344463559,-0.3497616087108016
162.65136072414077,-0.34938476926465883
162.652287002619,-0.3490079315228
162.65321328179058,-0.3486310954852378
162.65413956165554,-0.3482542611519848
162.65506584221384,-0.3478774285230537
162.6559921234655,-0.3475005975984571
162.65691840541052,-0.3471237683782076
162.6578446880489,-0.34674694086231783
162.65877097138065,-0.3463701150508005
162.65969725540577,-0.3459932909436682
162.66062354012425,-0.3456164685409336
162.6615498255361,-0.34523964784260924
162.66247611164133,-0.34486282884870784

162.66340239843993,-0.344486011559242
162.6643286859319,-0.3441091959742244
162.66525497411726,-0.34373238209366763
162.666181262996,-0.3433555699175843
162.6671075525681,-0.3429787594459871
162.66803384283358,-0.34260195067888866
162.66896013379244,-0.3422251436163016
162.66988642544467,-0.3418483382582385
162.6708127177903,-0.3414715346047121
162.67173901082933,-0.3410947326557349
162.67266530456172,-0.3407179324113197
162.6735915989875,-0.340341133871479
162.67451789410669,-0.33996433703622553
162.67544418991926,-0.3395875419055719
162.6763704864252,-0.3392107484795307
162.67729678362457,-0.33883395675811456
162.67822308151733,-0.3384571667413362
162.6791493801035,-0.3380803784292082
162.68007567938304,-0.33770359182174314
162.68100197935598,-0.3373268069189538
162.68192828002233,-0.33695002372085264
162.6828545813821,-0.33657324222745244
162.68378088343525,-0.3361964624387658
162.6847071861818,-0.3358196843548053
162.68563348962178,-0.3354429079755836
162.68655979375515,-0.3350661333011134
162.68748609858196,-0.3346893603314073
162.68841240410217,-0.33431258906647787
162.68933871031578,-0.3339358195063378
162.69026501722283,-0.3335590516509998
162.69119132482328,-0.3331822855004764
162.69211763311716,-0.3328055210547803
162.69304394210445,-0.33242875831392404
162.69397025178517,-0.33205199727792034
162.6948965621593,-0.33167523794678183
162.69582287322686,-0.33129848032052117
162.69674918498785,-0.33092172439915096
162.69767549744225,-0.33054497018268386
162.69860181059008,-0.33016821767113247
162.69952812443134,-0.32979146686450944
162.70045443896603,-0.32941471776282744
162.70138075419416,-0.32903797036609905
162.70230707011572,-0.32866122467433695
162.70323338673072,-0.3282844806875538
162.70415970403917,-0.32790773840576215
162.70508602204106,-0.3275309978289747
162.70601234073638,-0.3271542589572041
162.70693866012513,-0.326777521790463
162.70786498020735,-0.32640078632876396

162.708791300983,-0.3260240525721197
162.7097176224521,-0.3256473205205428
162.71064394461465,-0.3252705901740459
162.71157026747065,-0.3248938615326417
162.71249659102008,-0.3245171345963428
162.71342291526298,-0.3241404093651618
162.71434924019934,-0.3237636858391114
162.71527556582913,-0.32338696401820427
162.71620189215238,-0.323010243902453
162.7171282191691,-0.32263352549187013
162.71805454687927,-0.32225680878646845
162.7189808752829,-0.32188009378626053
162.71990720438,-0.32150338049125904
162.72083353417057,-0.32112666890147656
162.7217598646546,-0.32074995901692577
162.7226861958321,-0.3203732508376193
162.72361252770307,-0.31999654436356983
162.7245388602675,-0.31961983959478996
162.72546519352542,-0.3192431365312923
162.7263915274768,-0.3188664351730896
162.72731786212165,-0.3184897355201944
162.72824419746,-0.31811303757261933
162.7291705334918,-0.3177363413303771
162.7300968702171,-0.3173596467934803
162.73102320763587,-0.31698295396194154
162.73194954574814,-0.31660626283577353
162.73287588455386,-0.3162295734149889
162.73380222405308,-0.3158528856996003
162.73472856424578,-0.3154761996896203
162.73565490513198,-0.31509951538506165
162.73658124671167,-0.3147228327859369
162.73750758898484,-0.3143461518922587
162.7384339319515,-0.3139694727040397
162.73936027561166,-0.3135927952212925
162.7402866199653,-0.3132161194440299
162.74121296501247,-0.3128394453722644
162.74213931075312,-0.3124627730060086
162.74306565718726,-0.3120861023452753
162.74399200431492,-0.311709433390077
162.74491835213607,-0.31133276614042643
162.74584470065074,-0.31095610059633616
162.7467710498589,-0.3105794367578189
162.74769739976057,-0.31020277462488727
162.74862375035573,-0.30982611419755385
162.74955010164442,-0.30944945547583136
162.75047645362662,-0.3090727984597324
162.75140280630234,-0.30869614314926963
162.75232915967158,-0.3083194895444557
162.75325551373433,-0.3079428376453032

162.7541818684906,-0.30756618745182485
162.7551082239404,-0.3071895389640332
162.7560345800837,-0.306812892181941
162.75696093692054,-0.30643624710556083
162.75788729445088,-0.3060596037349053
162.75881365267475,-0.30568296206998713
162.75974001159213,-0.30530632211081893
162.76066637120306,-0.3049296838574133
162.7615927315075,-0.30455304730978294
162.7625190925055,-0.30417641246794047
162.763445454197,-0.3037997793318985
162.76437181658207,-0.30342314790166974
162.76529817966065,-0.3030465181772668
162.76622454343277,-0.3026698901587023
162.76715090789844,-0.3022932638459889
162.76807727305763,-0.3019166392391393
162.76900363891036,-0.3015400163381661
162.76993000545664,-0.3011633951430819
162.77085637269647,-0.30078677565389933
162.77178274062985,-0.30041015787063113
162.77270910925677,-0.3000335417932899
162.77363547857723,-0.29965692742188826
162.77456184859125,-0.2992803147564389
162.7754882192988,-0.2989037037969544
162.77641459069994,-0.29852709454344745
162.77734096279463,-0.29815048699593066
162.77826733558285,-0.2977738811544167
162.77919370906466,-0.29739727701891827
162.78012008324,-0.2970206745894479
162.7810464581089,-0.2966440738660183
162.78197283367138,-0.29626747484864213
162.78289920992742,-0.295890877537332
162.78382558687701,-0.29551428193210055
162.78475196452018,-0.2951376880329604
162.78567834285693,-0.2947610958399243
162.78660472188722,-0.2943845053530048
162.78753110161108,-0.2940079165722146
162.78845748202852,-0.29363132949756626
162.78938386313953,-0.29325474412907254
162.79031024494412,-0.29287816046674603
162.7912366274423,-0.2925015785105993
162.79216301063403,-0.29212499826064514
162.79308939451934,-0.2917484197168961
162.79401577909826,-0.2913718428793648
162.79494216437075,-0.29099526774806395
162.79586855033682,-0.2906186943230062
162.7967949369965,-0.2902421226042042
162.79772132434974,-0.2898655525916705
162.7986477123966,-0.28948898428541786

162.799574101137,-0.28911241768545887
162.80050049057104,-0.2887358527918062
162.80142688069864,-0.2883592896044725
162.80235327151985,-0.28798272812347037
162.80327966303466,-0.2876061683488125
162.80420605524304,-0.28722961028051147
162.80513244814503,-0.28685305391858
162.80605884174062,-0.28647649926303076
162.80698523602982,-0.2860999463138763
162.80791163101262,-0.2857233950711293
162.80883802668902,-0.28534684553480244
162.80976442305902,-0.28497029770490834
162.81069082012263,-0.28459375158145966
162.81161721787987,-0.2842172071644691
162.81254361633071,-0.2838406644539492
162.81347001547516,-0.2834641234499126
162.81439641531324,-0.28308758415237206
162.81532281584492,-0.28271104656134016
162.8162492170702,-0.2823345106768296
162.81717561898913,-0.28195797649885296
162.81810202160165,-0.2815814440274229
162.8190284249078,-0.2812049132625521
162.81995482890758,-0.28082838420425316
162.82088123360097,-0.28045185685253876
162.821807638988,-0.28007533120742156
162.82273404506864,-0.27969880726891416
162.82366045184293,-0.27932228503702927
162.82458685931084,-0.2789457645117795
162.8255132674724,-0.2785692456931775
162.82643967632757,-0.2781927285812359
162.82736608587638,-0.2778162131759674
162.82829249611882,-0.27743969947738456
162.8292189070549,-0.27706318748550013
162.83014531868463,-0.2766866772003267
162.831071731008,-0.27631016862187696
162.831998144025,-0.27593366175016354
162.83292455773565,-0.275557156585199
162.83385097213994,-0.27518065312699613
162.8347773872379,-0.2748041513755675
162.83570380302947,-0.2744276513309258
162.83663021951472,-0.27405115299308364
162.8375566366936,-0.2736746563620537
162.83848305456613,-0.2732981614378486
162.83940947313232,-0.272921668220481
162.84033589239218,-0.27254517670996353
162.84126231234566,-0.27216868690630885
162.8421887329928,-0.27179219880952965
162.84311515433362,-0.2714157124196385
162.84404157636808,-0.2710392277366482

162.8449679990962,-0.27066274476057123
162.84589442251803,-0.2702862634914203
162.8468208466335,-0.2699097839292081
162.84774727144264,-0.26953330607394727
162.84867369694544,-0.2691568299256504
162.84960012314193,-0.26878035548433016
162.85052655003207,-0.2684038827499992
162.85145297761588,-0.2680274117226702
162.85237940589337,-0.2676509424023558
162.85330583486453,-0.2672744747890687
162.85423226452937,-0.26689800888282145
162.8551586948879,-0.26652154468362677
162.8560851259401,-0.26614508219149724
162.85701155768598,-0.2657686214064456
162.85793799012555,-0.26539216232848445
162.8588644232588,-0.26501570495762644
162.85979085708576,-0.2646392492938842
162.8607172916064,-0.2642627953372705
162.86164372682072,-0.26388634308779785
162.86257016272873,-0.26350989254547896
162.86349659933043,-0.2631334437103265
162.86442303662582,-0.2627569965823531
162.8653494746149,-0.26238055116157133
162.86627591329767,-0.26200410744799396
162.86720235267416,-0.26162766544163363
162.86812879274433,-0.26125122514250293
162.86905523350822,-0.2608747865506145
162.8699816749658,-0.2604983496659811
162.8709081171171,-0.2601219144886153
162.87183455996208,-0.2597454810185298
162.87276100350078,-0.25936904925573717
162.87368744773318,-0.25899261920025013
162.87461389265928,-0.2586161908520813
162.8755403382791,-0.2582397642112434
162.87646678459265,-0.25786333927774896
162.8773932315999,-0.2574869160516107
162.8783196793009,-0.25711049453284135
162.87924612769558,-0.25673407472145343
162.880172576784,-0.2563576566174597
162.88109902656612,-0.2559812402208727
162.88202547704196,-0.25560482553170516
162.88295192821153,-0.2552284125499697
162.8838783800748,-0.254852001275679
162.88480483263183,-0.2544755917088457
162.88573128588257,-0.2540991838494825
162.88665773982703,-0.253722777697602
162.88758419446523,-0.2533463732532168
162.88851064979715,-0.2529699705163396
162.88943710582282,-0.25259356948698314

162.89036356254223,-0.25221717016516
162.89129001995536,-0.2518407725508828
162.89221647806224,-0.2514643766441642
162.89314293686286,-0.25108798244501696
162.89406939635722,-0.2507115899534536
162.8949958565453,-0.2503351991694868
162.89592231742714,-0.2499588100931293
162.8968487790027,-0.24958242272439368
162.89777524127203,-0.2492060370632926
162.8987017042351,-0.24882965310983876
162.89962816789193,-0.24845327086404476
162.90055463224252,-0.24807689032592325
162.90148109728685,-0.24770051149548694
162.90240756302492,-0.24732413437274844
162.90333402945677,-0.24694775895772042
162.90426049658237,-0.24657138525041553
162.9051869644017,-0.24619501325084642
162.90611343291482,-0.24581864295902575
162.9070399021217,-0.24544227437496619
162.90796637202234,-0.24506590749868037
162.90889284261675,-0.24468954233018095
162.9098193139049,-0.2443131788694806
162.91074578588683,-0.24393681711659196
162.91167225856253,-0.24356045707152768
162.912598731932,-0.24318409873430044
162.91352520599526,-0.24280774210492287
162.91445168075228,-0.24243138718340765
162.91537815620308,-0.2420550339697674
162.91630463234765,-0.2416786824640148
162.917231109186,-0.24130233266616252
162.9181575867181,-0.2409259845762232
162.919084064944,-0.24054963819420946
162.9200105438637,-0.240173293520134
162.92093702347717,-0.23979695055400949
162.9218635037844,-0.23942060929584855
162.92278998478545,-0.23904426974566384
162.92371646648027,-0.23866793190346802
162.9246429488689,-0.23829159576927375
162.9255694319513,-0.23791526134309368
162.9264959157275,-0.2375389286249405
162.92742240019749,-0.23716259761482683
162.92834888536126,-0.23678626831276534
162.92927537121884,-0.23640994071876867
162.93020185777021,-0.2360336148328495
162.9311283450154,-0.23565729065502045
162.93205483295438,-0.23528096818529423
162.93298132158716,-0.23490464742368347
162.93390781091375,-0.23452832837020082
162.93483430093414,-0.23415201102485894

162.93576079164833,-0.23377569538767048
162.93668728305633,-0.23339938145864814
162.93761377515816,-0.23302306923780453
162.93854026795378,-0.2326467587251523
162.9394667614432,-0.23227044992070417
162.94039325562647,-0.23189414282447274
162.94131975050354,-0.2315178374364707
162.94224624607443,-0.23114153375671068
162.94317274233913,-0.23076523178520536
162.94409923929766,-0.23038893152196738
162.94502573695002,-0.2300126329670094
162.94595223529618,-0.2296363361203441
162.94687873433617,-0.2292600409819841
162.94780523407,-0.2288837475519421
162.94873173449764,-0.22850745583023074
162.94965823561913,-0.22813116581686269
162.95058473743444,-0.22775487751185058
162.95151123994358,-0.2273785909152071
162.95243774314656,-0.22700230602694488
162.95336424704337,-0.22662602284707659
162.954290751634,-0.22624974137561488
162.95521725691847,-0.22587346161257243
162.9561437628968,-0.2254971835579619
162.95707026956896,-0.22512090721179592
162.95799677693495,-0.22474463257408717
162.9589232849948,-0.2243683596448483
162.95984979374848,-0.223992088424092
162.960776303196,-0.22361581891183088
162.9617028133374,-0.22323955110807764
162.96262932417264,-0.22286328501284491
162.96355583570173,-0.22248702062614537
162.96448234792467,-0.22211075794799168
162.96540886084148,-0.22173449697839648
162.96633537445211,-0.22135823771737245
162.9672618887566,-0.22098198016493223
162.96818840375497,-0.2206057243210885
162.96911491944718,-0.2202294701858539
162.97004143583325,-0.2198532177592411
162.97096795291318,-0.21947696704126277
162.971894470687,-0.21910071803193157
162.97282098915468,-0.21872447073126014
162.97374750831622,-0.21834822513926117
162.97467402817162,-0.21797198125594727
162.9756005487209,-0.21759573908133115
162.97652706996405,-0.21721949861542544
162.97745359190108,-0.21684325985824282
162.97838011453197,-0.21646702280979596
162.97930663785675,-0.2160907874700975
162.98023316187542,-0.2157145538391601

162.98115968658794,-0.21533832191699645
162.98208621199436,-0.21496209170361918
162.98301273809466,-0.21458586319904097
162.98393926488885,-0.21420963640327445
162.98486579237692,-0.21383341131633232
162.98579232055886,-0.2134571879382272
162.98671884943468,-0.2130809662689718
162.98764537900442,-0.21270474630857875
162.98857190926805,-0.2123285280570607
162.98949844022556,-0.21195231151443036
162.99042497187696,-0.21157609668070035
162.99135150422225,-0.21119988355588334
162.99227803726146,-0.210823672139992
162.99320457099455,-0.210447462433039
162.99413110542153,-0.21007125443503696
162.99505764054243,-0.2096950481459986
162.9959841763572,-0.20931884356593652
162.9969107128659,-0.20894264069486343
162.99783725006853,-0.20856643953279197
162.99876378796503,-0.20819024007973483
162.99969032655545,-0.20781404233570464
163.0006168658398,-0.20743784630071407
163.00154340581804,-0.2070616519747758
163.00246994649018,-0.20668545935790247
163.00339648785624,-0.20630926845010678
163.0043230299162,-0.20593307925140136
163.0052495726701,-0.2055568917617989
163.0061761161179,-0.20518070598131202
163.00710266025965,-0.2048045219099534
163.0080292050953,-0.20442833954773573
163.0089557506249,-0.20405215889467165
163.0098822968484,-0.20367597995077383
163.01080884376583,-0.2032998027160549
163.0117353913772,-0.2029236271905276
163.0126619396825,-0.20254745337420452
163.0135884886817,-0.20217128126709835
163.01451503837487,-0.20179511086922175
163.01544158876195,-0.2014189421805874
163.01636813984297,-0.20104277520120795
163.01729469161793,-0.20066660993109606
163.01822124408682,-0.2002904463702644
163.01914779724964,-0.19991428451872564
163.02007435110642,-0.19953812437649243
163.02100090565713,-0.19916196594357746
163.0219274609018,-0.19878580921999336
163.0228540168404,-0.19840965420575282
163.02378057347295,-0.1980335009008685
163.02470713079944,-0.19765734930535306
163.02563368881988,-0.19728119941921918

163.02656024753426,-0.1969050512424795
163.02748680694262,-0.1965289047751467
163.02841336704492,-0.19615276001723345
163.02933992784116,-0.1957766169687524
163.03026648933138,-0.1954004756297162
163.03119305151554,-0.19502433600013755
163.03211961439368,-0.1946481980800291
163.03304617796576,-0.19427206186940352
163.0339727422318,-0.19389592736827346
163.03489930719184,-0.1935197945766516
163.03582587284583,-0.19314366349455062
163.03675243919378,-0.19276753412198316
163.0376790062357,-0.19239140645896188
163.03860557397158,-0.19201528050549949
163.03953214240144,-0.1916391562616086
163.04045871152528,-0.1912630337273019
163.04138528134308,-0.19088691290259208
163.04231185185486,-0.19051079378749178
163.04323842306061,-0.19013467638201367
163.04416499496037,-0.18975856068617042
163.0450915675541,-0.18938244669997467
163.0460181408418,-0.18900633442343912
163.04694471482347,-0.18863022385657643
163.04787128949914,-0.18825411499939926
163.0487978648688,-0.18787800785192027
163.04972444093244,-0.18750190241415216
163.05065101769006,-0.18712579868610754
163.05157759514168,-0.18674969666779914
163.0525041732873,-0.18637359635923959
163.0534307521269,-0.18599749776044155
163.0543573316605,-0.1856214008714177
163.0552839118881,-0.18524530569218073
163.0562104928097,-0.18486921222274327
163.0571370744253,-0.184493120463118
163.0580636567349,-0.1841170304133176
163.0589902397385,-0.1837409420733547
163.0599168234361,-0.18336485544324202
163.06084340782772,-0.1829887705229922
163.06176999291333,-0.1826126873126179
163.06269657869294,-0.1822366058121318
163.06362316516658,-0.18186052602154656
163.06454975233422,-0.18148444794087487
163.0654763401959,-0.18110837157012938
163.06640292875156,-0.18073229690932277
163.06732951800123,-0.18035622395846768
163.06825610794493,-0.1799801527175768
163.06918269858267,-0.17960408318666282
163.0701092899144,-0.17922801536573837
163.07103588194016,-0.1788519492548161 2

163.07196247465995,-0.17847588485390875
163.07288906807378,-0.17809982216302894
163.0738156621816,-0.17772376118218935
163.07474225698346,-0.17734770191140264
163.07566885247934,-0.1769716443506815
163.07659544866925,-0.17659558850003856
163.0775220455532,-0.17621953435948653
163.07844864313117,-0.17584348192903806
163.0793752414032,-0.17546743120870584
163.08030184036926,-0.1750913821985025
163.08122844002935,-0.17471533489844074
163.08215504038347,-0.1743392893085332
163.08308164143165,-0.1739632454287926
163.08400824317386,-0.17358720325923155
163.08493484561012,-0.17321116279986276
163.08586144874042,-0.1728351240506989
163.08678805256477,-0.1724590870117526
163.08771465708315,-0.1720830516830366
163.0886412622956,-0.17170701806456348
163.0895678682021,-0.17133098615634598
163.09049447480265,-0.17095495595839674
163.09142108209724,-0.17057892747072845
163.0923476900859,-0.17020290069335375
163.0932742987686,-0.16982687562628535
163.09420090814535,-0.1694508522695359
163.09512751821617,-0.16907483062311807
163.09605412898105,-0.16869881068704454
163.09698074044002,-0.16832279246132795
163.09790735259304,-0.167946775945981
163.09883396544012,-0.16757076114101638
163.09976057898126,-0.1671947480464467
163.1006871932165,-0.1668187366622847
163.10161380814577,-0.16644272698854298
163.10254042376914,-0.16606671902523426
163.10346704008657,-0.1656907127723712
163.1043936570981,-0.1653147082299665
163.10532027480366,-0.16493870539803276
163.10624689320332,-0.1645627042765827
163.10717351229707,-0.164186704865629
163.10810013208487,-0.1638107071651843
163.10902675256676,-0.16343471117526132
163.10995337374274,-0.16305871689587267
163.1108799956128,-0.16268272432703107
163.11180661817696,-0.16230673346874916
163.1127332414352,-0.16193074432103963
163.11365986538752,-0.16155475688391513
163.11458649003393,-0.16117877115738835
163.11551311537443,-0.16080278714147198
163.11643974140904,-0.16042680483617866

163.11736636813774,-0.1600508242415211
163.11829299556052,-0.15967484535751192
163.11921962367742,-0.15929886818416383
163.1201462524884,-0.1589228927214895
163.12107288199348,-0.15854691896950157
163.12199951219267,-0.15817094692821276
163.12292614308598,-0.15779497659763572
163.12385277467337,-0.15741900797778313
163.12477940695487,-0.15704304106866768
163.1257060399305,-0.156667075870302
163.1266326736002,-0.1562911123826988
163.12755930796402,-0.15591515060587072
163.12848594302196,-0.15553919053983045
163.129412578774,-0.15516323218459066
163.13033921522018,-0.15478727554016405
163.13126585236046,-0.15441132060656326
163.13219249019485,-0.15403536738380097
163.13311912872337,-0.15365941587188986
163.13404576794602,-0.15328346607084262
163.1349724078628,-0.1529075179806719
163.13589904847368,-0.1525315716013904
163.1368256897787,-0.15215562693301074
163.13775233177785,-0.15177968397554564
163.1386789744711,-0.15140374272900778
163.1396056178585,-0.1510278031934098
163.14053226194005,-0.1506518653687644
163.1414589067157,-0.15027592925508423
163.14238555218552,-0.149899994852382
163.14331219834946,-0.14952406216067035
163.14423884520752,-0.14914813117996198
163.14516549275973,-0.14877220191026955
163.14609214100608,-0.14839627435160574
163.14701878994657,-0.1480203485039832
163.1479454395812,-0.14764442436741465
163.14887208991,-0.14726850194191274
163.1497987409329,-0.14689258122749016
163.15072539264997,-0.14651666222415957
163.15165204506118,-0.14614074493193366
163.15257869816656,-0.14576482935082508
163.1535053519661,-0.1453889154808465
163.15443200645976,-0.14501300332201064
163.1553586616476,-0.14463709287433016
163.15628531752958,-0.14426118413781772
163.15721197410573,-0.143885277112486
163.15813863137603,-0.1435093717983477
163.1590652893405,-0.14313346819541545
163.15999194799912,-0.1427575663037019
163.1609186073519,-0.1423816661232199
163.16184526739886,-0.14200576765398193

163.16277192814,-0.14162987089600074
163.16369858957526,-0.141253975849289
163.1646252517047,-0.14087808251385942
163.16555191452832,-0.14050219088972463
163.1664785780461,-0.14012630097689732
163.16740524225807,-0.1397504127753902
163.1683319071642,-0.13937452628521588
163.16925857276453,-0.13899864150638708
163.17018523905904,-0.13862275843891647
163.1711119060477,-0.13824687708281674
163.17203857373056,-0.13787099743810055
163.1729652421076,-0.13749511950478058
163.17389191117883,-0.1371192432828695
163.17481858094425,-0.13674336877238003
163.17574525140384,-0.1363674959733248
163.17667192255763,-0.13599162488571648
163.1775985944056,-0.13561575550956778
163.17852526694776,-0.13523988784489138
163.17945194018412,-0.13486402189169994
163.1803786141147,-0.13448815765000613
163.18130528873942,-0.13411229511982264
163.18223196405836,-0.13373643430116217
163.1831586400715,-0.13336057519403735
163.18408531677883,-0.13298471779846088
163.18501199418037,-0.13260886211444545
163.1859386722761,-0.13223300814200373
163.18686535106605,-0.13185715588114838
163.1877920305502,-0.13148130533189212
163.18871871072858,-0.1311054564942476
163.18964539160115,-0.1307296093682275
163.19057207316794,-0.1303537639538445
163.19149875542894,-0.12997792025111127
163.19242543838413,-0.1296020782600405
163.19335212203356,-0.12922623798064486
163.19427880637718,-0.1288503994129705
163.19520549141504,-0.12847456255692974
163.19613217714712,-0.1280987274126356
163.1970588635734,-0.12772289398006728
163.19798555069391,-0.12734706225923753
163.19891223850865,-0.126971232250159
163.19983892701762,-0.12659540395284433
163.20076561622082,-0.12621957736730624
163.20169230611825,-0.1258437524935574
163.2026189967099,-0.12546792933161047
163.20354568799578,-0.12509210788147818
163.2044723799759,-0.12471628814317316
163.20539907265024,-0.12434047011670811
163.2063257660188,-0.1239646538020957
163.20725246008163,-0.12358883919934863

163.2081791548387,-0.12321302630847956
163.20910585028997,-0.12283721512950119
163.2100325464355,-0.12246140566242618
163.21095924327528,-0.12208559790726721
163.2118859408093,-0.12170979186403698
163.21281263903757,-0.12133398753274816
163.21373933796008,-0.12095818491341342
163.21466603757685,-0.12058238400604546
163.21559273788785,-0.12020658481065694
163.2165194388931,-0.11983078732726055
163.2174461405926,-0.11945499155586897
163.21837284298638,-0.11907919749649488
163.2192995460744,-0.11870340514915098
163.2202262498567,-0.11832761451384993
163.22115295433323,-0.11795182559060441
163.22207965950403,-0.11757603837942711
163.2230063653691,-0.1172002528803307
163.2239330719284,-0.11682446909332787
163.22485977918197,-0.11644868701843131
163.22578648712982,-0.11607290665565369
163.22671319577194,-0.11569712800500769
163.2276399051083,-0.115321351066506
163.22856661513896,-0.1149455758401613
163.22949332586387,-0.11456980232598626
163.23042003728307,-0.11419403052399357
163.23134674939655,-0.11381826043419592
163.2322734622043,-0.11344249205660598
163.23320017570632,-0.11306672539123644
163.23412688990263,-0.11269096043809998
163.2350536047932,-0.11231519719720928
163.23598032037805,-0.11193943566857703
163.2369070366572,-0.1115636758522159
163.2378337536306,-0.11118791774813858
163.23876047129832,-0.11081216135635774
163.23968718966032,-0.11043640667688608
163.2406139087166,-0.11006065370973628
163.2415406284672,-0.10968490245492102
163.24246734891207,-0.10930915291245298
163.24339407005124,-0.10893340508234485
163.2443207918847,-0.1085576589646093
163.24524751441245,-0.10818191455925902
163.2461742376345,-0.1078061718663067
163.24710096155087,-0.10743043088576501
163.24802768616152,-0.10705469161764665
163.24895441146649,-0.10667895406196429
163.24988113746574,-0.10630321821873061
163.2508078641593,-0.10592748408795831
163.25173459154718,-0.10555175166966006
163.25266131962937,-0.10517602096384855

163.25358804840585,-0.10480029197053646
163.25451477787664,-0.10442456468973647
163.25544150804174,-0.10404883912146129
163.25636823890116,-0.10367311526572358
163.2572949704549,-0.10329739312253602
163.25822170270294,-0.10292167269191131
163.25914843564533,-0.10254595397386213
163.26007516928203,-0.10217023696840115
163.26100190361305,-0.10179452167554107
163.26192863863838,-0.10141880809529456
163.26285537435805,-0.10104309622767432
163.26378211077204,-0.10066738607269303
163.26470884788034,-0.10029167763036338
163.265635585683,-0.09991597090069805
163.26656232417997,-0.09954026588370972
163.26748906337127,-0.09916456257941107
163.26841580325691,-0.09878886098781481
163.2693425438369,-0.0984131611089336
163.2702692851112,-0.09803746294278014
163.27119602707984,-0.0976617664893671
163.27212276974282,-0.09728607174870718
163.27304951310015,-0.09691037872081305
163.27397625715182,-0.09653468740569741
163.27490300189783,-0.09615899780337295
163.27582974733818,-0.09578330991385234
163.27675649347287,-0.09540762373714827
163.2776832403019,-0.09503193927327343
163.2786099878253,-0.09465625652224051
163.27953673604304,-0.09428057548406218
163.28046348495513,-0.09390489615875115
163.28139023456157,-0.09352921854632008
163.28231698486238,-0.09315354264678168
163.28324373585752,-0.09277786846014861
163.28417048754704,-0.09240219598643358
163.2850972399309,-0.09202652522564927
163.28602399300914,-0.09165085617780837
163.28695074678174,-0.09127518884292356
163.2878775012487,-0.09089952322100751
163.28880425641,-0.09052385931207294
163.2897310122657,-0.0901481971161325
163.29065776881575,-0.08977253663319892
163.29158452606018,-0.08939687786328486
163.29251128399898,-0.08902122080640301
163.29343804263215,-0.08864556546256606
163.2943648019597,-0.0882699118317867
163.2952915619816,-0.08789425991407761
163.29621832269788,-0.0875186970945148
163.29714508410856,-0.087142961217921
163.29807184621362,-0.08676731443949887

163.29899860901304,-0.08639166937419775
163.29992537250686,-0.08601602602203033
163.30085213669506,-0.08564038438300932
163.30177890157765,-0.08526474445714739
163.3027056671546,-0.08488910624445724
163.30363243342597,-0.08451346974495155
163.3045592003917,-0.08413783495864302
163.30548596805184,-0.08376220188554433
163.30641273640637,-0.08338657052566815
163.3073395054553,-0.0830109408790272
163.3082662751986,-0.08263531294563416
163.3091930456363,-0.0822596867255017
163.3101198167684,-0.08188406221864251
163.3110465885949,-0.0815084394250693
163.3119733611158,-0.08113281834479474
163.31290013433113,-0.08075719897783154
163.31382690824086,-0.08038158132419237
163.31475368284498,-0.08000596538388993
163.3156804581435,-0.0796303511569369
163.31660723413646,-0.07925473864334596
163.3175340108238,-0.07887912784312982
163.31846078820556,-0.07850351875630117
163.31938756628173,-0.07812791138287269
163.3203143450523,-0.07775230572285706
163.32124112451731,-0.07737670177626699
163.32216790467675,-0.07700109954311515
163.32309468553058,-0.07662549902341424
163.32402146707884,-0.07624990021717695
163.32494824932152,-0.07587430312441597
163.32587503225864,-0.07549870774514399
163.32680181589015,-0.07512311407937369
163.3277286002161,-0.07474752212711777
163.32865538523646,-0.07437193188838892
163.32958217095126,-0.07399634336319982
163.33050895736048,-0.07362075655156318
163.33143574446416,-0.07324517145349167
163.33236253226227,-0.07286958806899799
163.3332893207548,-0.07249400639809482
163.33421610994176,-0.07211842644079487
163.33514289982318,-0.07174284819711081
163.33606969039903,-0.07136727166705535
163.33699648166933,-0.07099169685064118
163.33792327363406,-0.07061612374788097
163.33885006629325,-0.07024055235878743
163.33977685964686,-0.06986498268337324
163.34070365369493,-0.0694894147216511
163.34163044843746,-0.0691138484736337
163.3425572438744,-0.06873828393933372
163.34348404000582,-0.06836272111876386

163.34441083683168,-0.06798716001193682
163.345337634352,-0.06761160061886527
163.34626443256678,-0.06723604293956192
163.34719123147602,-0.06686048697403946
163.3481180310797,-0.06648493272231057
163.34904483137785,-0.06610938018438794
163.34997163237045,-0.06573382936028428
163.3508984340575,-0.06535828025001228
163.35182523643905,-0.06498273285358462
163.35275203951505,-0.06460718717101399
163.3536788432855,-0.06423164320231309
163.35460564775045,-0.06385610094749461
163.35553245290984,-0.06348056040657124
163.35645925876372,-0.06310502157955568
163.35738606531206,-0.06272948446646062
163.35831287255488,-0.062353949067298756
163.35923968049218,-0.06197841538208277
163.36016648912394,-0.061602883410825364
163.36109329845019,-0.06122735315353922
163.36202010847092,-0.06085182461023704
163.36294691918613,-0.06047629778093152
163.36387373059583,-0.06010077266563534
163.3648005427,-0.05972524926436121
163.36572735549868,-0.05934972757712181
163.36665416899183,-0.05897420760392984
163.36758098317947,-0.058598689344797984
163.3685077980616,-0.058223172799738945
163.3694346136382,-0.05784765796876542
163.3703614299093,-0.05747214485189009
163.3712882468749,-0.057096633449125654
163.372215064535,-0.05672112376048481
163.3731418828896,-0.05634561578598025
163.37406870193868,-0.055970109525624666
163.37499552168228,-0.05559460497943075
163.3759234212036,-0.0552191021474112
163.37684916325296,-0.054843601029578706
163.37777598508006,-0.05446810162594597
163.37870280760168,-0.05409260393652567
163.3796296308178,-0.05371710796133052
163.3805564547284,-0.05334161370037321
163.38148327933354,-0.0529661211536642
163.38241010463318,-0.05259063032122286
163.38333693062734,-0.0522151412030552
163.384263757316,-0.05183965379917619
163.3851905846992,-0.051464168109598474
163.38611741277688,-0.05108868413433476
163.38704424154912,-0.05071320187339774
163.38797107101587,-0.050337721326800124
163.38889790117713,-0.04996224249455459

163.3898247320329,-0.04958676537667384
163.39075156358322,-0.04921128997317057
163.39167839582805,-0.048835816284057476
163.39260522876742,-0.04846034430934725
163.3935320624013,-0.048084874049052595
163.39445889672973,-0.0477094055031862
163.3953857317527,-0.04733393867176076
163.39631256747018,-0.04695847355478897
163.3972394038822,-0.046583010152283534
163.39816624098876,-0.04620754846425714
163.39909307878986,-0.045832088490722483
163.4000199172855,-0.04545663023169227
163.4009467564757,-0.045081173687179184
163.40187359636042,-0.044705718857195924
163.40280043693969,-0.04433026574175519
163.4037272782135,-0.04395481434086968
163.40465412018185,-0.04357936465455209
163.40558096284474,-0.04320391668281511
163.4065078062022,-0.04282847042567144
163.4074346502542,-0.04245302588313378
163.40836149500075,-0.04207758305521482
163.40928834044186,-0.041702141941927263
163.41021518657752,-0.04132670254328381
163.41114203340774,-0.04095126485929714
163.4120688809325,-0.04057582888997997
163.41299572915185,-0.04020039463534499
163.41392257806575,-0.0398249620954049
163.4148494276742,-0.03944953127017239
163.41577627797722,-0.03907410215966016
163.4167031289748,-0.038698674763880905
163.41762998066696,-0.03832324908284733
163.41855683305369,-0.037947825116572124
163.41948368613498,-0.037572402865067994
163.42041053991085,-0.03719698232834763
163.42133739438128,-0.03682156350642374
163.4222642495463,-0.03644614639930901
163.42319110540586,-0.03607073100701614
163.42411796196004,-0.03569531732955783
163.42504481920878,-0.035319905366946784
163.4259716771521,-0.034944495119195694
163.42689853579,-0.0345690865863172 6
163.42782539512248,-0.03419367976832417
163.42875225514956,-0.033818274665229145
163.4296791158712,-0.033442871277044865
163.43060597728746,-0.03306746960378404
163.43153283939827,-0.03269206964545936
163.4324597022037,-0.032316671402083524
163.4333865657037,-0.03194127487366923
163.4343134298983,-0.03156588006022919

163.43524029478752,-0.031190486961776086
163.43616716037133,-0.030815095578322627
163.43709402664973,-0.03043970590988151
163.43802089362273,-0.030064317956465438
163.43894776129034,-0.029688931718087105
163.43987462965254,-0.02931354719475921
163.44080149870933,-0.028938164386494457
163.44172836846073,-0.02856278329330554
163.44265523890672,-0.02818740391520516
163.44358211004734,-0.02781202625220602
163.44450898188256,-0.02743665030432082
163.44543585441238,-0.027061276071562255
163.44636272763682,-0.026685903553943027
163.44728960155587,-0.026310532751475837
163.44821647616953,-0.025935163664173384
163.44914335147783,-0.025559796292048367
163.45007022748072,-0.02518443063511349
163.45099710417824,-0.02480906669338145
163.4519239815704,-0.02443370446686495
163.45285085965716,-0.02405834395557669
163.45377773843856,-0.02368298515952937
163.45470461791456,-0.02330762807873569
163.45563149808518,-0.02293227271320835
163.45655837895043,-0.022556919062960052
163.45748526051034,-0.022181567128003496
163.45841214276487,-0.021806216908351383
163.45933902571403,-0.021430868404016416
163.46026590935782,-0.021055521615011296
163.46119279369623,-0.02068017654134872
163.4621196787293,-0.020304833183041396
163.463046564457,-0.01992949154010202
163.46397345087934,-0.019554151612543293
163.4649003379963,-0.019178813400377918
163.46582722580794,-0.018803476903618596
163.4667541143142,-0.018428142122278033
163.4676810035151,-0.018052809056368926
163.46860789341068,-0.017677477705903978
163.46953478400087,-0.01730214807089589
163.47046167528572,-0.016926820151357363
163.47138856726522,-0.016551493947301103
163.47231545993938,-0.016176169458739807
163.4732423533082,-0.015800846685686182
163.47416924737166,-0.015425525628152928
163.4750961421298,-0.015050206286152747
163.47602303758256,-0.014674888659698343
163.47694993373,-0.014299572748802418
163.4778768305721,-0.013924258553477672
163.47880372810886,-0.013548946073736811
163.47973062634028,-0.013173635309592535

163.48065752526637,−0.01279832626105755
163.48158442488713,−0.012423018928144555
163.48251132520255,−0.012047713310866256
163.48343822621266,−0.011672409409235356
163.4843651279174,−0.011297107223264555
163.48529203031686,−0.01092180675296656
163.48621893341095,−0.010546507998354071
163.48714583719973,−0.010171210959439793
163.4880727416832,−0.00979591563623643
163.48899964686134,−0.009420622028756685
163.48992655273418,−0.009045330137013259
163.4908534593017,−0.00867003996101886
163.4917803665639,−0.008294751500786188
163.49270727452077,−0.00791946475632795
163.49363418317233,−0.007544179727656847
163.49456109251858,−0.0071688964147855845
163.4954880025595,−0.006793614817726866
163.49641491329513,−0.006418334936493396
163.49734182472542,−0.006043056771097879
163.49826873685043,−0.005667803215530185
163.49919564967013,−0.005292505587871519
163.50012256318453,−0.004917232570066085
163.50104947739362,−0.004541961268149422
163.50197639229742,−0.004166691682134233
163.5029033078959,−0.003791423812033223
163.5038302241891,−0.003416157657859097
163.50475714117698,−0.0030408932196245597
163.50568405885957,−0.002665630497342316
163.50661097723687,−0.002290369491025071 3
163.5075378963089,−0.0019151102006855299
163.50846481607562,−0.0015398526263363972
163.50939173653705,−0.0011645967679903785
163.5103186576932,−0.000789342625660179
163.51124557954407,−0.0004140901993585042
163.51217250208964,−0.00003883948909805924
163.51309942532993,0.0003364095051084501 5
163.51409942532993,−0.0001346408966363078 4
163.51500408288544,−0.0005607818211078243
163.51590873981664,−0.0009869241188382254
163.51681339610505,−0.0014130677811255694
163.51771805175068,−0.001839212807959346
163.51862270675352,−0.0022653591993290457
163.51952736111357,−0.002691506955224159
163.52043201483087,−0.003117656075634177
163.5213366679054,−0.003543806560548590 7
163.52224132033714,−0.003969958409956890 5
163.52314597212612,−0.004396111623848568
163.52405062327233,−0.004822266202213114
163.5249552737758,−0.005248422145040019

163.5258599236365,-0.005674579452318775
163.52676457285443,-0.0061007381240388734
163.52766922142962,-0.006526898160189806
163.52857386936205,-0.006953059560761063
163.52947851665172,-0.007379222325742137
163.53038316329867,-0.007805386455122519
163.53128780930285,-0.008231551948891701
163.5321924546643,-0.008657718807039175
163.533097099383,-0.009083887029554432
163.534001743459,-0.009510056616426966
163.53490638689223,-0.009936227567646267
163.53581102968275,-0.010362399883201829
163.53671567183054,-0.010788573563083142
163.5376203133356,-0.0112147486072797
163.53852495419792,-0.011640925015780996
163.53942959441753,-0.01206710278857652
163.5403342339944,-0.012493281925655766
163.54123887292857,-0.012919462427008227
163.54214351122002,-0.013345644292623395
163.54304814886876,-0.013771827522490763
163.54395278587478,-0.014198012116599825
163.5448574222381,-0.014624198074940073
163.5457620579587,-0.015050385397501
163.54666669303663,-0.0154765740842721
163.54757132747184,-0.015902764135242865
163.54847596126436,-0.01632895555040279
163.54938059441417,-0.016755148329741364
163.5502852269213,-0.017181342473248085
163.5511898587857,-0.017607537980912445
163.55209449000745,-0.018033734852723936
163.5529991205865,-0.018459933088672054
163.55390375052286,-0.018886132688746293
163.55480837981654,-0.019312333652936147
163.55571300846754,-0.01973853598123111
163.55661763647586,-0.020164739673620674
163.55752226384152,-0.020590944730094336
163.5584268905645,-0.021017151150641587
163.55933151664482,-0.021443358935251924
163.56023614208246,-0.02186956808391484
163.56114076687743,-0.02229577859661983
163.56204539102976,-0.022721990473356386
163.5629500145394,-0.023148203714114007
163.5638546463076,-0.023574418318882184
163.56475925963076,-0.024000634287650414
163.56566388121246,-0.02442685162040819
163.5665685021515,-0.02485307031714501
163.56747312244792,-0.025279290377850365
163.5683777421017,-0.025705511802513754
163.5692823611128,-0.02613173459112467

163.5701869794813,-0.02655795874367261
163.57109159720713,-0.026984184260147065
163.57199621429032,-0.027410411140537536
163.5729008307309,-0.027836639384833516
163.57380544652884,-0.0282628689930245
163.57471006168416,-0.028689099965099985
163.57561467619684,-0.029115332301049467
163.5765192900669,-0.02954156600086244
163.57742390329435,-0.029967801064528402
163.57832851587918,-0.030394037492036848
163.5792331278214,-0.030820275283377274
163.580137739121,-0.031246514438539177
163.581042349778,-0.03167275495751205
163.58194695979236,-0.032098996840285395
163.58285156916412,-0.032525240086848706
163.5837561778933,-0.032951484697191474
163.58466078597985,-0.0333777306713032
163.58556539342382,-0.03380397800917339
163.58647000022518,-0.034230226710791525
163.58737460638395,-0.03465647677614711
163.58827921190013,-0.03508272820522964
163.58918381677373,-0.035508980998028614
163.59008842100474,-0.03593523515453353
163.59099302459316,-0.036361490674733876
163.591897627539,-0.03678774755861916
163.59280222984225,-0.037214005806178875
163.59370683150294,-0.03764026541740252
163.59461143252105,-0.038066526392279594
163.5955160328966,-0.03849278873079959
163.59642063262956,-0.038919052432952
163.59732523171996,-0.03934531749872634
163.5982298301678,-0.0397715839281121
163.5991344279731,-0.04019785172109877
163.60003902513583,-0.040624120877675855
163.600943621656,-0.04105039139783285
163.60184821753361,-0.04147666328155925
163.60275281276867,-0.04190293652884457
163.60365740736117,-0.04232921113967829
163.60456200131114,-0.04275548711404991
163.60546659461855,-0.043181764451948934
163.60637118728343,-0.04360804315336486
163.60727577930575,-0.04403432321828719
163.60818037068555,-0.04446060464670541
163.6090849614228,-0.04488688743860904
163.60998955151754,-0.04531317159398756
163.61089414096975,-0.04573945711283048
163.61179872977942,-0.04616574399512729
163.61270331794657,-0.04659203224086749
163.61360790547118,-0.04701832185004059

163.61451249235327,-0.04744461282263608
163.61541707859286,-0.047870905158643465
163.6163216641899,-0.04829719885805224
163.61722624914447,-0.04872349392085191
163.61813083345652,-0.049149790347031964
163.61903541712604,-0.04957608813658191
163.61994000015306,-0.050002387289491246
163.6208445825376,-0.050428687805749474
163.6217491642796,-0.05085498968534609
163.62265374537913,-0.0512812929282706
163.62355832583614,-0.0517075975345125
163.6244629056507,-0.05213390350406129
163.62536748482273,-0.052560210836906464
163.62627206335227,-0.052986519533037534
163.62717664123934,-0.05341282959244399
163.6280812184839,-0.05383914101511535
163.628985795086,-0.05426545380104109
163.62989037104563,-0.05469176795021073
163.63079494636278,-0.055118083462613765
163.63169952103746,-0.055544400338239694
163.63260409506967,-0.05597071857707802
163.6335086684594,-0.056397038179118245
163.63441324120666,-0.05682335914434986
163.63531781331145,-0.05724968147276238
163.6362223847738,-0.057676005164345304
163.63712695559366,-0.05810233021908813
163.63803152577108,-0.058528656636980356
163.63893609530604,-0.05895498441801149
163.63984066419854,-0.05938131356217103
163.6407452324486,-0.059807644069448475
163.64164980005623,-0.06023397593983333
163.6425543670214,-0.0606603091733151
163.64345893334414,-0.061086643769883285
163.64436349902442,-0.061512979729527385
163.64526806406226,-0.0619393170522369
163.64617262845766,-0.06236565573800134
163.64707719221065,-0.0627919957868102
163.64798175532118,-0.063218337198653
163.6488863177893,-0.0636446799735192
163.649790879615,-0.06407102411139835
163.65069544079827,-0.06449736961227993
163.65160000133912,-0.06492371647615344
163.65250456123755,-0.0653500647030084
163.65340912049356,-0.06577641429283429
163.65431367910716,-0.06620276524562063
163.65521823707834,-0.06662911756135692
163.65612279440714,-0.06705547124003265
163.65702735109352,-0.06748182628163733
163.65793190713748,-0.06790818268616047

163.65883646253906,-0.06833454045359158
163.65974101729824,-0.06876089958392015
163.66064557141502,-0.06918726007713569
163.6615501248894,-0.06961362193322769
163.6624546777214,-0.07003998515218567
163.663359229911,-0.07046634973399912
163.66426378145823,-0.07089271567865756
163.66516833236307,-0.07131908298615049
163.6660728826255,-0.0717454516564674
163.66697743224557,-0.0721718216895978
163.66788198122327,-0.07259819308553121
163.6687865295586,-0.07302456584425712
163.66969107725154,-0.07345093996576504
163.6705956243021,-0.07387731545004447
163.67150017071032,-0.07430369229708492
163.67240471647617,-0.07473007050687588
163.67330926159966,-0.07515645007940687
163.6742138060808,-0.07558283101466738
163.67511834991956,-0.07600921331264693
163.67602289311597,-0.07643559697333502
163.67692743567002,-0.07686198199672115
163.67783197758175,-0.07728836838279483
163.6787365188511,-0.07771475613154558
163.67964105947814,-0.07814114524296288
163.68054559946282,-0.07856753571703624
163.68145013880516,-0.07899392755375517
163.68235467750517,-0.07942032075310919
163.68325921556283,-0.07984671531508777
163.68416375297815,-0.08027311123968045
163.68506828975114,-0.08069950852687673
163.6859728258818,-0.0811259071766661
163.68687736137016,-0.08155230718903807
163.6877818962162,-0.08197870856398215
163.6886864304199,-0.08240511130148785
163.6895909639813,-0.08283151540154468
163.69049549690035,-0.08325792086414213
163.69140002917712,-0.08368432768926973
163.69230456081155,-0.08411073587691696
163.6932090918368,-0.08453714542707334
163.6941136221535,-0.08496355633972838
163.69501815186103,-0.08538996861487158
163.69592268092626,-0.08581638225249244
163.69682720934918,-0.08624279725258048
163.6977317371298,-0.08666921361512521
163.69863626426815,-0.08709563134011612
163.6995407907642,-0.08752205042754273
163.70044531661793,-0.08794847087739453
163.7013498418294,-0.08837489268966106
163.7022543663986,-0.0888013158643318

163.70315889032548,-0.08922774040139628
163.7040634136101,-0.08965416630084397
163.70496793625244,-0.0900805935626644
163.70587245825251,-0.09050702218684709
163.7067769796103,-0.09093345217338153
163.70768150032583,-0.09135988352225724
163.7085860203991,-0.09178631623346371
163.7094905398301,-0.09221275030699047
163.71039505861884,-0.09263918574282701
163.71129957676533,-0.09306562254096284
163.71220409426954,-0.09349206070138749
163.7131086111315,-0.09391850022409044
163.71401312735122,-0.09434494110906122
163.7149176429287,-0.09477138335628932
163.71582215786393,-0.09519782696576426
163.7167266721569,-0.09562427193747554
163.71763118580765,-0.09605071827141268
163.71853569881614,-0.09647716596756518
163.7194402111824,-0.09690361502592255
163.7203447229064,-0.09733006544647431
163.72124923398817,-0.09775651722920996
163.72215374442771,-0.09818297037411901
163.72305825422504,-0.09860942488119095
163.72396276338014,-0.09903588075041532
163.724867271893,-0.09946233798178161
163.72577177976365,-0.09988879657527935
163.72667628699207,-0.10031525653089804
163.72758079357828,-0.10074171784862718
163.72848529952228,-0.10116818052845628
163.72938980482408,-0.10159464457037486
163.73029430948367,-0.10202110997437241
163.73119881350104,-0.10244757674043847
163.73210331687622,-0.10287404486856254
163.73300781960918,-0.10330051435873412
163.73391232169996,-0.10372698521094273
163.73481682314855,-0.10415345742517787
163.73572132395495,-0.10457993100142905
163.73662582411913,-0.1050064059396858
163.73753032364112,-0.1054328822399376
163.73843482252093,-0.10585935990217399
163.73933932075857,-0.10628583892638446
163.74024381835403,-0.10671231931255853
163.7411483153073,-0.10713880106068571
163.7420528116184,-0.10756528417075552
163.7429573072873,-0.10799176864275745
163.7438618023141,-0.10841825447668102
163.74476629669866,-0.10884474167251575
163.74567079044107,-0.10927123023025115
163.74657528354132,-0.10969772014987672

163.7474797759994,-0.11012421143138199
163.74838426781534,-0.11055070407475645
163.7492887589891,-0.11097719807998963
163.75019324952072,-0.11140369344707102
163.75109773941017,-0.11183019017599015
163.7520022286575,-0.11225668826673653
163.75290671726265,-0.11268318771929967
163.75381120522567,-0.11310968853366907
163.75471569254654,-0.11353619070983426
163.75562017922528,-0.11396269424778474
163.75652466526188,-0.11438919914751003
163.75742915065635,-0.11481570540899963
163.7583336354087,-0.11524221303224307
163.7592381195189,-0.11566872201722984
163.76014260298697,-0.11609523236394947
163.76104708581292,-0.11652174407239148
163.76195156799673,-0.11694825714254536
163.76285604953844,-0.11737477157440064
163.76376053043802,-0.11780128736794683
163.7646650106955,-0.11822780452317344
163.76556949031084,-0.11865432304006998
163.76647396928408,-0.11908084291862597
163.76737844761522,-0.11950736415883093
163.76828292530425,-0.11993388676067435
163.76918740235118,-0.12036041072414576
163.770091878756,-0.12078693604923467
163.77099635451873,-0.12121346273593059
163.77190082963935,-0.12163999078422304
163.7728053041179,-0.12206652019410152
163.77370977795434,-0.12249305096555557
163.7746142511487,-0.12291958309857469
163.77551872370097,-0.12334611659314838
163.77642319561116,-0.12377265144926618
163.77732766687927,-0.12419918766691758
163.77823213750528,-0.12462572524609211
163.77913660748922,-0.12505226418677928
163.78004107683108,-0.12547880448896861
163.78094554553087,-0.12590534615264962
163.7818500135886,-0.1263318891778118
163.78275448100428,-0.12675843356444466
163.78365894777787,-0.12718497931253775
163.7845634139094,-0.12761152642208057
163.78546787939888,-0.12803807489306263
163.7863723442463,-0.12846462472547343
163.78727680845168,-0.12889117591930252
163.78818127201498,-0.1293177284745394
163.78908573493624,-0.12974428239117358
163.78999019721545,-0.13017083766919457
163.7908946588526,-0.1305973943085919

163.79179911984772,-0.13102395230935507
163.79270358020082,-0.13145051167147362
163.79360803991187,-0.13187707239493704
163.79451249898088,-0.13230363447973484
163.79541695740787,-0.13273019792585655
163.7963214151928,-0.1331567627332917
163.79722587233573,-0.13358332890202979
163.79813032883663,-0.13400989643206035
163.79903478469552,-0.1344364653233729
163.79993923991236,-0.1348630355759569
163.80084369448718,-0.13528960718980193
163.80174814842,-0.13571618016489748
163.8026526017108,-0.13614275450123306
163.8035570543596,-0.13656933019879822
163.80446150636638,-0.13699590725758243
163.80536595773117,-0.13742248567757523
163.80627040845394,-0.13784906545876616
163.80717485853472,-0.1382756466011447
163.8080793079735,-0.13870222910470037
163.80898375677026,-0.1391288129694227
163.80988820492504,-0.13955539819530122
163.81079265243784,-0.13998198478232543
163.81169709930865,-0.14040857273048485
163.81260154553746,-0.14083516203976898
163.8135059911243,-0.14126175271016736
163.81441043606915,-0.1416883447416695
163.81531488037203,-0.14211493813426493
163.81621932403291,-0.14254153288794316
163.81712376705184,-0.1429681290026937
163.8180282094288,-0.14339472647850607
163.81893265116378,-0.14382132531536979
163.8198370922568,-0.14424792551327437
163.82074153270784,-0.14467452707220935
163.82164597251693,-0.14510112999216424
163.82255041168406,-0.14552773427312854
163.82345485020923,-0.14595433991509177
163.82435928809244,-0.14638094691804346
163.8252637253337,-0.14680755528197315
163.82616816193303,-0.1472341650068703
163.82707259789038,-0.14766077609272452
163.8279770332058,-0.14808738853952524
163.82888146787928,-0.14851400234726203
163.8297859019108,-0.14894061751592438
163.8306903353004,-0.1493672340455018
163.83159476804806,-0.14979385193598385
163.8324992001538,-0.15022047118736004
163.83340363161759,-0.15064709179961988
163.83430806243945,-0.1510737137727529
163.8352124926194,-0.15150033710674857

163.83611692215743,-0.15192696180159646
163.83702135105352,-0.15235358785728606
163.8379257793077,-0.15278021527380692
163.83883020692,-0.15320684405114854
163.83973463389034,-0.15363347418930046
163.8406390602188,-0.15406010568825218
163.84154348590533,-0.15448673854799322
163.84244791094997,-0.1549133727685131
163.8433523353527,-0.15534000834980136
163.84425675911353,-0.1557666452918475
163.84516118223246,-0.15619328359464105
163.84606560470948,-0.1566199232581715
163.84697002654462,-0.1570465642824284
163.84787444773787,-0.1574732066674013
163.84877886828923,-0.1578998504130797
163.8496832881987,-0.15832649551945308
163.85058770746627,-0.158753141986511
163.85149212609198,-0.15917978981424297
163.85239654407582,-0.1596064390026385
163.85330096141777,-0.1600330895516871
163.85420537811785,-0.16045974146137834
163.85510979417606,-0.16088639473170172
163.8560142095924,-0.16131304936264673
163.85691862436684,-0.16173970535420293
163.85782303849945,-0.16216636270635984
163.85872745199018,-0.16259302141910698
163.85963186483906,-0.16301968149243384
163.8605362770461,-0.16344634292632998
163.86144068861125,-0.1638730057207849
163.86234509953456,-0.16429966987578812
163.86324950981603,-0.16472633539132917
163.86415391945565,-0.16515300226739757
163.86505832845342,-0.16557967050398284
163.86596273680934,-0.1660063401010745
163.86686714452344,-0.1664330110586621
163.8677715515957,-0.16685968337673512
163.8686759580261,-0.1672863570552831
163.8695803638147,-0.16771303209429558
163.87048476896143,-0.16813970849376206
163.87138917346635,-0.16856638625367207
163.87229357732946,-0.16899306537401515
163.87319798055074,-0.16941974585478078
163.8741023831302,-0.16984642769595854
163.87500678506785,-0.1702731108975379
163.87591118636368,-0.17069979545950842
163.8768155870177,-0.1711264813818596
163.87771998702988,-0.17155316866458098
163.87862438640028,-0.17197985730766208
163.87952878512885,-0.1724065473110924

163.88043318321564,-0.17283323867486147
163.8813375806606,-0.17325993139895884
163.8822419774638,-0.17368662548337402
163.88314637362518,-0.17411332092809653
163.88405076914478,-0.1745400177331159
163.88495516402259,-0.17496671589842164
163.8858595582586,-0.1753934154240033
163.88676395185283,-0.1758201163098504
163.88766834480526,-0.17624681855595242
163.88857273711594,-0.17667352216229895
163.88947712878482,-0.17710022712887946
163.8903815198119,-0.17752693345568352
163.89128591019724,-0.17795364114270062
163.8921902999408,-0.1783803501899203
163.89309468904258,-0.17880706059733206
163.8939990775026,-0.17923377236492546
163.89490346532085,-0.17966048549269
163.89580785249734,-0.18008719998061523
163.89671223903207,-0.18051391582869064
163.89761662492504,-0.18094063303690577
163.89852101017627,-0.18136735160525017
163.89942539478574,-0.18179407153371333
163.90032977875347,-0.1822207928222848
163.90123416207945,-0.1826475154709541
163.9021385447637,-0.18307423947971074
163.90304292680617,-0.18350096484854425
163.9039473082069,-0.18392769157744418
163.90485168896592,-0.18435441966640004
163.9057560690832,-0.18478114911540133
163.90666044855874,-0.18520787992443763
163.90756482739255,-0.1856346120934984
163.90846920558462,-0.18606134562257323
163.909373583135,-0.1864880805116516
163.91027796004363,-0.18691481676072308
163.91118233631053,-0.18734155436977715
163.91208671193573,-0.18776829333880335
163.91299108691922,-0.18819503366779122
163.91389546126098,-0.18862177535673028
163.91479983496103,-0.18904851840561007
163.91570420801938,-0.1894752628144201
163.91660858043602,-0.1899020085831499
163.91751295221096,-0.190328755711789
163.9184173233442,-0.19075550420032691
163.91932169383574,-0.1911822540487532
163.9202260636856,-0.19160900525705735
163.92113043289373,-0.19203575782522889
163.9220348014602,-0.19246251175325738
163.92293916938496,-0.19288926704113232
163.92384353666804,-0.19331602368884326

163.92474790330945,-0.1937427816963797
163.92565226930918,-0.1941695410637312
163.92655663466724,-0.19459630179088724
163.9274609993836,-0.1950230638778374
163.9283653634583,-0.1954498273245712
163.92926972689133,-0.19587659213107814
163.93017408968268,-0.19630335829734777
163.93107845183235,-0.1967301258233696
163.93198281334037,-0.19715689470913317
163.9328871742067,-0.197583664954628
163.9337915344314,-0.19801043655984363
163.93469589401445,-0.1984372095247696
163.93560025295585,-0.1988639838493954
163.93650461125557,-0.1992907595337106
163.93740896891364,-0.1997175365777047
163.93831332593007,-0.20014431498136723
163.93921768230487,-0.20057109474468773
163.94012203803803,-0.20099787586765575
163.94102639312953,-0.20142465835026077
163.9419307475794,-0.20185144219249235
163.94283510138763,-0.20227822739434
163.94373945455422,-0.2027050139557933
163.9446438070792,-0.2031318018768417
163.94554815896254,-0.2035585911574748
163.94645251020427,-0.20398538179768208
163.94735686080438,-0.2044121737974531
163.94826121076287,-0.20483896715677738
163.94916556007973,-0.20526576187564444
163.95006990875498,-0.20569255795404381
163.9509742567886,-0.20611935539196505
163.95187860418062,-0.20654615418939767
163.95278295093104,-0.2069729543463312
163.95368729703983,-0.20739975586275516
163.95459164250704,-0.2078265587386591
163.95549598733265,-0.20825336297403255
163.95640033151665,-0.208680168568865
163.95730467505905,-0.20910697552314605
163.95820901795986,-0.2095337838368652
163.95911336021908,-0.20996059351001192
163.9600177018367,-0.21038740454257582
163.96092204281274,-0.2108142169345464
163.9618263831472,-0.2112410306859132
163.9627307228401,-0.21166784579666575
163.9636350618914,-0.21209466226679358
163.96453940030113,-0.2125214800962862
163.9654437380693,-0.21294829928513317
163.96634807519587,-0.21337511983332402
163.96725241168087,-0.21380194174084827
163.96815674752432,-0.21422876500769544

163.9690610827262,-0.2146555896338551
163.96996541728652,-0.21508241561931674
163.97086975120527,-0.2155092429640699
163.97177408448246,-0.21593607166810413
163.97267841711812,-0.21636290173140896
163.9735827491122,-0.2167897331539739
163.97448708046477,-0.2172165659357885
163.97539141117576,-0.2176434000768423
163.97629574124522,-0.21807023557712482
163.97720007067315,-0.21849707243662558
163.9781043994595,-0.21892391065533415
163.97900872760434,-0.21935075023324002
163.97991305510763,-0.21977759117033274
163.9808173819694,-0.22020443346660185
163.98172170818964,-0.22063127712203687
163.98262603376836,-0.22105812213662734
163.98353035870554,-0.2214849685103628
163.9844346830012,-0.22191181624323278
163.98533900665535,-0.2223386653352268
163.98624332966799,-0.2227655157863344
163.98714765203908,-0.22319236759654512
163.98805197376868,-0.22361922076584848
163.98895629485676,-0.224046075294234
163.98986061530334,-0.22447293118169126
163.99076493510842,-0.22489978842820976
163.99166925427198,-0.22532664703377905
163.99257357279404,-0.22575350699838867
163.99347789067463,-0.22618036832202812
163.9943822079137,-0.22660723100468697
163.99528652451127,-0.22703409504635472
163.99619084046736,-0.2274609604470209
163.99709515578198,-0.2278878272066751
163.99799947045508,-0.22831469532530682
163.9989037844867,-0.22874156480290558
163.99980809787687,-0.22916843563946093
164.00071241062554,-0.2295953078349624
164.00161672273273,-0.23002218138939953
164.00252103419845,-0.23044905630276186
164.0034253450227,-0.2308759325750389
164.00432965520548,-0.23130281020622023
164.0052339647468,-0.23172968919629533
164.00613827364666,-0.23215656954525377
164.00704258190504,-0.23258345125308508
164.00794688952197,-0.23301033431977877
164.00885119649746,-0.23343721874532442
164.00975550283147,-0.23386410452971154
164.01065980852403,-0.23429099167292966
164.01156411357513,-0.23471788017496834
164.0124684179848,-0.23514477003581707

164.01337272175303,-0.23557166125546544
164.01427702487982,-0.23599855383390295
164.01518132736516,-0.23642544777111915
164.01608562920907,-0.23685234306710357
164.01698993041154,-0.23727923972184572
164.0178942309726,-0.2377061377353352
164.0187985308922,-0.23813303710756148
164.0197028301704,-0.23855993783851415
164.02060712880714,-0.2389868399281827
164.02151142680248,-0.2394137433765567
164.0224157241564,-0.23984064818362566
164.02332002086888,-0.24026755434937913
164.02422431693998,-0.24069446187380666
164.02512861236966,-0.24112137075689777
164.0260329071579,-0.241548280998642
164.02693720130478,-0.2419751925990289
164.02784149481022,-0.24240210555804798
164.02874578767427,-0.2428290198756888
164.02965007989692,-0.2432559355519409
164.03055437147816,-0.24368285258679379
164.031458662418,-0.24410977098023703
164.03236295271645,-0.24453669073226014
164.0332672423735,-0.24496361184285267
164.03417153138918,-0.24539053431200417
164.03507581976348,-0.24581745813970415
164.03598010749639,-0.24624438332594217
164.0368843945879,-0.24667130987070776
164.03778868103805,-0.24709823777399045
164.03869296684684,-0.2475251670357798
164.03959725201423,-0.2479520976560653
164.04050153654026,-0.24837902963483652
164.04140582042493,-0.24880596297208302
164.04231010366823,-0.2492328976677943
164.04321438627017,-0.24965983372195993
164.04411866823074,-0.25008677113456945
164.04502294954995,-0.25051370990561234
164.0459272302278,-0.2509406500350782
164.0468315102643,-0.25136759152295657
164.04773578965944,-0.25179453436923693
164.04864006841325,-0.25222147857390886
164.0495443465257,-0.2526484241369619
164.0504486239968,-0.2530753710583856
164.05135290082657,-0.2535023193381695
164.052257177015,-0.25392926897630314
164.0531614525621,-0.25435621997277597
164.05406572746787,-0.25478317232757763
164.0549700017323,-0.25521012604069765
164.0558742753554,-0.2556370811121255
164.05677854833715,-0.2560640375418508

164.0576828206776,-0.2564909953298631
164.0585870923767,-0.25691795447615184
164.05949136343452,-0.25734491498070666
164.060395633851,-0.25777187684351704
164.06129990362615,-0.25819884006457255
164.06220417276,-0.2586258046438627
164.06310844125255,-0.25905277058137705
164.0640127091038,-0.25947973787710515
164.06491697631373,-0.25990670653103654
164.06582124288235,-0.2603336765431607
164.06672550880967,-0.26076064791346726
164.0676297740957,-0.26118762064194573
164.06853403874044,-0.2616145947285856
164.0694383027439,-0.2620415701733765
164.07034256610604,-0.2624685469763079
164.0712468288269,-0.26289552513736936
164.0721510909065,-0.26332250465655044
164.07305535234477,-0.26374948553384064
164.07395961314177,-0.26417646776922954
164.0748638732975,-0.26460345136270663
164.07576813281196,-0.26503043631426154
164.07667239168515,-0.2654574226238837
164.07757664991706,-0.2658844102915628
164.0784809075077,-0.26631139931728826
164.07938516445708,-0.2667383897010496
164.08028942076518,-0.26716538144283647
164.08119367643204,-0.26759237454263834
164.08209793145764,-0.26801936900044476
164.083002185842,-0.2684463648162453
164.08390643958506,-0.2688733619900295
164.0848106926869,-0.26930036052178685
164.08571494514746,-0.26972736041150697
164.0866191969668,-0.27015436165917933
164.0875234481449,-0.2705813642647935
164.08842769868176,-0.27100836822833907
164.08933194857735,-0.2714353735498055
164.09023619783173,-0.2718623802291824
164.09114044644488,-0.27228938826645926
164.09204469441678,-0.27271639766162564
164.09294894174747,-0.2731434084146711
164.09385318843692,-0.27357042052558517
164.09475743448516,-0.2739974339943574
164.09566167989217,-0.27442444882097733
164.09656592465797,-0.2748514650054345
164.09747016878254,-0.2752784825477185
164.09837441226588,-0.27570550144781875
164.09927865510804,-0.2761325217057249
164.10018289730897,-0.27655954332142646
164.1010871388687,-0.276986566294913

164.10199137978722,-0.277413590626174
164.10289562006454,-0.2778406163151991
164.10379985970067,-0.27826764336197773
164.10470409869558,-0.27869467176649954
164.1056083370493,-0.279121701528754
164.1065125747618,-0.27954873264873065
164.10741681183316,-0.2799757651264191
164.10832104826332,-0.28040279896180886
164.1092252840523,-0.2808298341548895
164.11012951920006,-0.2812568707056505
164.11103375370666,-0.28168390861408144
164.11193798757208,-0.2821109478801719
164.11284222079632,-0.2825379885039114
164.1137464533794,-0.2829650304852894
164.11465068532132,-0.2833920738242956
164.11555491662207,-0.28381911852091946
164.11645914728163,-0.2842461645751505
164.11736337730005,-0.2846732119869783
164.1182676066773,-0.28510026075639244
164.1191718354134,-0.2855273108833824
164.12007606350832,-0.28595436236793775
164.1209802909621,-0.28638141521004806
164.12188451777473,-0.28680846940970284
164.12278874394622,-0.28723552496689164
164.12369296947654,-0.28766258188160404
164.12459719436572,-0.28808964015382954
164.12550141861377,-0.2885166997835577
164.12640564222067,-0.2889437607707781
164.12730986518645,-0.28937082311548024
164.12821408751108,-0.28979788681765367
164.12911830919458,-0.290224951877288
164.13002253023697,-0.29065201829437265
164.13092675063822,-0.29107908606889726
164.13183097039834,-0.2915061552008514
164.13273518951735,-0.2919332256902245
164.13363940799522,-0.2923602975370062
164.13454362583198,-0.29278737074118605
164.13544784302763,-0.2932144453027536
164.13635205958218,-0.29364152122169834
164.13725627549562,-0.29406859849800987
164.13816049076794,-0.2944956771316777
164.13906470539916,-0.2949227571226914
164.13996891938928,-0.2953498384710405
164.14087313273828,-0.29577692117671456
164.1417773454462,-0.29620400523970314
164.14268155751301,-0.29663109065999577
164.14358576893875,-0.297058177437582
164.1444899797234,-0.29748526557245136
164.14539418986695,-0.2979123550645934

164.1462983993694,-0.2983394459139977
164.1472026082308,-0.2987665381206538
164.1481068164511,-0.2991936316845512
164.14901102403033,-0.2996207266056795
164.14991523096847,-0.30004782288402826
164.15081943726554,-0.300474920519587
164.15172364292155,-0.3009020195123453
164.1526278479365,-0.30132911986229266
164.15353205231037,-0.3017562215694186
164.15443625604317,-0.3021833246337128
164.15534045913492,-0.30261042905516466
164.15624466158562,-0.3030375348337638
164.15714886339526,-0.30346464196949974
164.15805306456386,-0.30389175046236205
164.1589572650914,-0.3043188603123403
164.1598614649779,-0.304745971519424
164.16076566422333,-0.3051730840836027
164.16166986282772,-0.305600198004866
164.1625740607911,-0.3060273132832034
164.1634782581134,-0.30645442991860444
164.1643824547947,-0.3068815479110587
164.16528665083493,-0.3073086672605558
164.16619084623414,-0.3077357879670851
164.16709504099234,-0.30816291003063634
164.1679992351095,-0.30859003345119895
164.16890342858565,-0.3090171582287625
164.16980762142077,-0.3094442843633166
164.17071181361487,-0.3098714118548508
164.17161600516795,-0.31029854070335455
164.17252019608,-0.3107256709088175
164.17342438635106,-0.3111528024712291
164.1743285759811,-0.31157993539057904
164.17523276497013,-0.31200706966685676
164.17613695331815,-0.31243420530005184
164.17704114102517,-0.3128613429015383
164.1779453280912,-0.3132884806371523
164.17884951451623,-0.3137156203410368
164.17975370030027,-0.3141427614017968
164.1806578854433,-0.31456990381942196
164.18156206994536,-0.3149970475939018
164.1824662538064,-0.3154241927252258
164.1833704370265,-0.3158513392133836
164.1842746196056,-0.3162784870583647
164.1851788015437,-0.3167056362601587
164.18608298284084,-0.3171327868187551
164.186987163497,-0.3175599387341435
164.1878913435122,-0.3179870920063134
164.18879552288644,-0.3184142466352544
164.1896997016197,-0.318841402620956

164.190603879712,-0.3192685599634078
164.19150805716333,-0.3196957186625993
164.1924122339737,-0.32012287871852013
164.1933164101431,-0.3205500401311598
164.19422058567156,-0.3209772029005078
164.19512476055905,-0.3214043670265538
164.1960289348056,-0.32183153250928725
164.1969331084112,-0.3222586993486978
164.19783728137585,-0.32268586754477485
164.19874145369957,-0.3231130370975081
164.19964562538235,-0.32354020800688704
164.20054979642418,-0.32396738027290123
164.20145396682508,-0.3243945538955402
164.20235813658505,-0.3248217288747936
164.20326230570407,-0.32524890521065086
164.20416647418216,-0.3256760829031016
164.20507064201934,-0.3261032619521354
164.20597480921558,-0.32653044235774176
164.2068789757709,-0.3269576241199102
164.20778314168533,-0.32738480723863034
164.2086873069588,-0.3278119917138917
164.20959147159138,-0.3282391775456838
164.21049563558304,-0.3286663647339963
164.2113997989338,-0.3290935532788187
164.21230396164364,-0.3295207431801405
164.21320812371258,-0.32994793443795134
164.21411228514063,-0.3303751270522407
164.21501644592777,-0.33080232102299817
164.215920606074,-0.3312295163502133
164.21682476557936,-0.33165671303387567
164.21772892444383,-0.3320839110739748
164.2186330826674,-0.33251111047050025
164.21953724025008,-0.3329383112234416
164.22044139719188,-0.33336551333278835
164.2213455534928,-0.3337927167985301
164.22224970915283,-0.3342199216206564
164.223153864172,-0.3346471277991568
164.22405801855027,-0.3350743353340208
164.2249621722877,-0.33550154422523804
164.22586632538423,-0.335928754472798
164.22677047783992,-0.3363559660766903
164.22767462965473,-0.3367831790369045
164.22857878082868,-0.3372103933534301
164.22948293136176,-0.3376376090262567
164.23038708125398,-0.33806482605537386
164.23129123050535,-0.3384920444407711
164.23219537911586,-0.33891926418243795
164.23309952708553,-0.33934648528036404
164.23400367441434,-0.33977370773453885

164.23490782110233,-0.340200931544952
164.23581196714946,-0.340628156711593
164.23671611255574,-0.34105538323445145
164.2376202573212,-0.34148261111351685
164.23852440144583,-0.3419098403487788
164.2394285449296,-0.34233707094022686
164.24033268777256,-0.34276430288785054
164.2412368299747,-0.34319153619163945
164.242140971536,-0.3436187708515831
164.24304511245649,-0.34404600686767106
164.24394925273614,-0.34447324423989295
164.24485339237498,-0.3449004829682382
164.245757531373,-0.3453277230526965
164.2466616697302,-0.3457549644932573
164.2475658074466,-0.3461822072899102
164.24846994452218,-0.3466094514426448
164.24937408095695,-0.3470366969514506
164.25027821675093,-0.3474639438163172
164.2511823519041,-0.34789119203723406
164.2520864864165,-0.34831844161419084
164.25299062028807,-0.3487456925471771
164.25389475351886,-0.34917294483618233
164.25479888610886,-0.34960019848119617
164.25570301805806,-0.3500274534822081
164.2566071493665,-0.3504547098392077
164.25751128003412,-0.35088196755218454
164.25841541006096,-0.3513092266211282
164.25931953944703,-0.35173648704602817
164.26022366819234,-0.35216374882687407
164.26112779629685,-0.35259101196365544
164.2620319237606,-0.3530182764563618
164.26293605058356,-0.35344554230498276
164.26384017676577,-0.3538728095095079
164.2647443023072,-0.3543000780699267
164.26564842720788,-0.35472734798622874
164.2665525514678,-0.35515461925840364
164.26745667508698,-0.3555818918864409
164.2683607980654,-0.3560091658703301
164.26926492040306,-0.3564364412100608
164.27016904209998,-0.35686371790562255
164.27107316315613,-0.3572909959570049
164.27197728357154,-0.3577182753641974
164.27288140334622,-0.3581455561271897
164.27378552248015,-0.3585728382459712
164.27468964097335,-0.3590001217205316
164.2755937588258,-0.3594274065086036
164.27649787603752,-0.3598546927369471
164.27740199260853,-0.3602819802787814
164.2783061085388,-0.36070926917635276

164.27921022382836,-0.3611365594296508
164.28011433847718,-0.361563851038665
164.28101845248528,-0.361991144003385
164.28192256585265,-0.36241843832380033
164.2828266785793,-0.3628457339999005
164.28373079066526,-0.36327303103167513
164.2846349021105,-0.3637003294191138
164.28553901291502,-0.364127629162206
164.28644312307884,-0.3645549302609413
164.28734723260197,-0.36498223271530933
164.2882513414844,-0.3654095365252996
164.2891554497261,-0.3658368416909017
164.29005955732714,-0.3662641482121051
164.29096366428746,-0.3666914560888995
164.2918677706071,-0.3671187653212744
164.29277187628605,-0.36754607590921934
164.29367598132433,-0.3679733878527239
164.29458008572192,-0.3684007011517776
164.29548418947883,-0.36882801580637004
164.29638829259505,-0.3692553318164908
164.2972923950706,-0.3696826491821294
164.29819649690546,-0.37010996790327544
164.29910059809967,-0.3705372879799185
164.3000046986532,-0.370964609412048
164.30090879856607,-0.37139193219965366
164.30181289783826,-0.371819256342725
164.3027169964698,-0.37224658184125153
164.30362109446068,-0.3726739086952229
164.3045251918109,-0.3731012369046286
164.3054292885205,-0.3735285664694582
164.3063333845894,-0.3739558973897013
164.30723748001768,-0.37438322966534743
164.3081415748053,-0.3748105632963862
164.30904566895225,-0.37523789828280707
164.3099497624586,-0.37566523462459966
164.31085385532427,-0.3760925723217536
164.31175794754932,-0.37651991137425833
164.31266203913373,-0.37694725178210353
164.3135661300775,-0.3773745935452787
164.31447022038066,-0.3778019366637734
164.31537431004318,-0.37822928113757714
164.31627839906508,-0.3786566269666796
164.31718248744636,-0.3790839741510703
164.318086575187,-0.3795113226907388
164.31899066228704,-0.37993867258567465
164.31989474874646,-0.38036602383586743
164.32079883456527,-0.3807933764413067
164.32170291974347,-0.38122073040198196
164.32260700428105,-0.38164808571788283

164.32351108817804,-0.38207544238899893
164.32441517143442,-0.38250280041531975
164.3253192540502,-0.38293015979683487
164.3262233360254,-0.38335752053353384
164.32712741736,-0.3837848826254063
164.328031498054,-0.3842122460724417
164.3289355781074,-0.38463961087462967
164.3298396575202,-0.38506697703195975
164.33074373629245,-0.38549434454442155
164.3316478144241,-0.3859217134120046
164.33255189191516,-0.38634908363469844
164.33345596876563,-0.38677645521249265
164.33436004497554,-0.38720382814537685
164.33526412054488,-0.38763120243334054
164.33616819547365,-0.3880585780763733
164.33707226976185,-0.3884859550744647
164.33797634340948,-0.3889133334276043
164.33888041641654,-0.3893407131357817
164.33978448878304,-0.38976809419898645
164.34068856050897,-0.3901954766172081
164.34159263159435,-0.3906228603904362
164.34249670203917,-0.39105024551866036
164.34340077184345,-0.3914776320018701
164.3443048410072,-0.391905019840055
164.34520890953036,-0.3923324090332046
164.346112977413,-0.3927597995813085
164.34701704465508,-0.3931871914843563
164.34792111125662,-0.3936145847423375
164.34882517721763,-0.3940419793552417
164.3497292425381,-0.3944693753230585
164.35063330721806,-0.3948967726457774
164.35153737125748,-0.395324171323388
164.35244143465638,-0.39575157135587985
164.35334549741475,-0.39617897274324254
164.3542495595326,-0.3966063754854656
164.35515362100992,-0.39703377958253866
164.35605768184672,-0.3974611850344512
164.356961742043,-0.39788859184119285
164.3578658015988,-0.3983160000275313
164.35876986051406,-0.3987434095191217
164.35967391878881,-0.399170820390288
164.36057797642306,-0.39959823261624167
164.36148203341682,-0.4000256461969723
164.36238608977007,-0.40045306113246937
164.36329014548284,-0.40088047742272254
164.3641942005551,-0.40130789506772135
164.36509825498686,-0.40173531406745533
164.36600230877815,-0.4021627344219141
164.36690636192893,-0.4025901561310872

164.36781041443922,-0.40301757919496417
164.36871446630903,-0.40344500361353464
164.36961851753836,-0.40387242938678813
164.37052256812723,-0.40429985651471423
164.37142661807562,-0.4047272849973025
164.37233066738352,-0.4051547148345425
164.37323471605097,-0.40558214602642384
164.37413876407794,-0.40600957857293607
164.37504281146445,-0.4064370124740687
164.37594685821048,-0.4068644477298114
164.37685090431606,-0.4072918843401536
164.37775494978118,-0.407719322305085
164.37865899460584,-0.4081467616245951
164.37956303879005,-0.40857420229867353
164.3804670823338,-0.4090016443273098
164.3813711252371,-0.40942908771049347
164.38227516749998,-0.4098565324482142
164.3831792091224,-0.41028397854046145
164.38408325010437,-0.4107114259872248
164.3849872904459,-0.4111388747884939
164.38589133014702,-0.4115663249442583
164.38679536920768,-0.4119937764545075
164.3876994076279,-0.41242122931923114
164.3886034454077,-0.41284868353841875
164.3895074825471,-0.4132761391120599
164.39041151904604,-0.41370359604014423
164.39131555490457,-0.41413105432266123
164.39221959012266,-0.41455851395960047
164.39312362470037,-0.4149859749509516
164.39402765863764,-0.41541343729670405
164.39493169193452,-0.4158409009968475
164.39583572459097,-0.4162683660513715
164.39673975660702,-0.41669583246026565
164.39764378798267,-0.41712330022351946
164.39854781871793,-0.4175507693411225
164.39945184881276,-0.41797823981306437
164.4003558782672,-0.41840571163933465
164.40125990708125,-0.41883318481992293
164.40216393525492,-0.4192606593548187
164.40306796278819,-0.4196881352440116
164.40397198968105,-0.4201156124874912
164.40487601593355,-0.420543091085247
164.40578004154565,-0.42097057103726865
164.40668406651739,-0.4213980523435457
164.40758809084875,-0.421825535040677
164.4084921145397,-0.4222530190188243
164.4093961375903,-0.42268050438780497
164.41030016000053,-0.4231079911109993
164.4112041817704,-0.4235354791883969

164.41210820289987,-0.42396296861998733
164.41301222338902,-0.42439045940576015
164.4139162432378,-0.42481795154570495
164.4148202624462,-0.42524544503981127
164.41572428101426,-0.4256729398880687
164.41662829894196,-0.4261004360904668
164.4175323162293,-0.4265279336469952
164.41843633287633,-0.4269554325576434
164.419340348883,-0.42738293282240103
164.42024436424933,-0.4278104344412576
164.42114837897532,-0.42823793741420274
164.42205239306097,-0.428665441741226
164.42295640650627,-0.42909294742231696
164.42386041931124,-0.4295204544574652
164.42476443147586,-0.4299479628466602
164.42566844300018,-0.43037547258989167
164.42657245388415,-0.4308029836871491
164.4274764641278,-0.43123049613842207
164.42838047373115,-0.4316580099437002
164.42928448269416,-0.43208552510297304
164.43018849101685,-0.43251304161623016
164.43109249869923,-0.4329405594834611
164.4319965057413,-0.4333680787046555
164.43290051214305,-0.4337955992798029
164.4338045179045,-0.43422312120889284
164.43470852302565,-0.43465064449191493
164.4356125275065,-0.43507816912885877
164.43651653134705,-0.4355056951197139
164.4374205345473,-0.43593322246446986
164.43832453710726,-0.4363607511631163
164.4392285390269,-0.4367882812156427
164.44013254030628,-0.4372158126220388
164.44103654094536,-0.437643345382294
164.44194054094416,-0.43807087949639795
164.44284454030267,-0.4384984149643402
164.4437485390209,-0.4389259517861104
164.44465253709888,-0.439353489961698
164.44555653453656,-0.43978102949109266
164.44646053133397,-0.44020857037428396
164.44736452749112,-0.4406361126112614
164.44826852300798,-0.44106365620201465
164.4491725178846,-0.44149120114653323
164.45007651212094,-0.4419187474448067
164.45098050571704,-0.44234629509682466
164.45188449867288,-0.4427738441025767
164.45278849098847,-0.44320139446205237
164.4536924826638,-0.4436289461752413
164.45459647369887,-0.444056499242133
164.4555004640937,-0.44448405366271704

164.45640445384825,-0.44491160943698305
164.45730844296259,-0.44533916656492056
164.45821243143666,-0.4457667250465192
164.45911641927052,-0.4461942848817685
164.46002040646414,-0.446621846070658
164.46092439301754,-0.4470494086131774
164.46182837893068,-0.4474769725093162
164.4627323642036,-0.4479045377590639
164.46363634883627,-0.4483321043624102
164.46454033282876,-0.44875967231934466
164.46544431618102,-0.4491872416298568
164.46634829889305,-0.44961481229393624
164.46725228096486,-0.4500423843115725
164.46815626239646,-0.4504699576827552
164.46906024318784,-0.450897532407474
164.46996422333902,-0.45132510848571833
164.47086820285,-0.45175268591747786
164.47177218172078,-0.4521802647027421
164.47267615995136,-0.4526078448415007
164.47358013754175,-0.45303542633374316
164.47448411449193,-0.45346300917945914
164.4753880908019,-0.45389059337863813
164.4762920664717,-0.4543181789312698
164.4771960415013,-0.45474576583734366
164.4781000158907,-0.45517335409684934
164.47900398963992,-0.45560094370977633
164.47990796274897,-0.4560285346761143
164.48081193521784,-0.4564561269958528
164.48171590704652,-0.4568837206689814
164.48261987823503,-0.45731131569548966
164.48352384878336,-0.4577389120753672
164.48442781869153,-0.4581665098086036
164.48533178795952,-0.45859410889518837
164.48623575658738,-0.45902170933511116
164.48713972457506,-0.4594493111283615
164.48804369192257,-0.459876914274929
164.48894765862994,-0.4603045187748032
164.48985162469714,-0.46073212462797375
164.4907555901242,-0.46115973183443015
164.4916595549111,-0.46158734039416205
164.49256351905785,-0.462014950307159
164.49346748256445,-0.46244256157341057
164.49437144543091,-0.4628701741929063
164.49527540765723,-0.4632977881656359
164.4961793692434,-0.4637254034915888
164.49708333018947,-0.46415302017075466
164.4979872904954,-0.464580638203123
164.49889125016117,-0.46500825758868347
164.49979520918683,-0.4654358783274256

164.50069916757235,-0.46586350041933905
164.50160312531776,-0.4662911238644133
164.50250708242305,-0.46671874866263796
164.50341103888823,-0.4671463748140027
164.5043149947133,-0.46757400231849694
164.50521894989825,-0.4680016311761104
164.5061229044431,-0.46842926138683255
164.5070268583478,-0.468856892950653
164.50793081161243,-0.4692845258675614
164.50883476423695,-0.4697121601375473
164.50973871622136,-0.4701397957606002
164.51064266756566,-0.4705674327367098
164.51154661826988,-0.47099507106586563
164.512450568334,-0.47142271074805725
164.51335451775805,-0.4718503517832743
164.51425846654197,-0.4722779941715063
164.51516241468582,-0.47270563791274284
164.51606636218958,-0.4731332830069735
164.51697030905328,-0.4735609294541879
164.5178742552769,-0.47398857725437554
164.51877820086042,-0.4744162264075261
164.51968214580387,-0.4748438769136291
164.52058609010726,-0.47527152877267415
164.5214900337706,-0.47569918198465083
164.52239397679384,-0.47612683654954874
164.52329791917703,-0.4765544924673574
164.52420186092016,-0.47698214973806646
164.52510580202323,-0.47740980836166547
164.52600974248625,-0.477837468338144
164.5269136823092,-0.47826512966749163
164.52781762149212,-0.47869279234969797
164.52872156003497,-0.4791204563847526
164.52962549793776,-0.47954812177264505
164.53052943520052,-0.479975788513365
164.53143337182323,-0.4804034566069019
164.5323373078059,-0.48083112605324546
164.53324124314855,-0.4812587968523852
164.53414517785114,-0.4816864690043107
164.5350491119137,-0.4821141425090116
164.53595304533624,-0.4825418173664774
164.53685697811875,-0.4829694935766977
164.53776091026123,-0.48339717113966213
164.5386648417637,-0.48382485005536024
164.53956877262615,-0.4842525303237816
164.54047270284858,-0.4846802119449159
164.541376632431,-0.4851078949187526
164.5422805613734,-0.48553557924528135
164.54318448967578,-0.48596326492449166
164.54408841733817,-0.48639095195637316

164.54499234436054,-0.4868186403409155
164.5458962707429,-0.48724633007810814
164.54680019648526,-0.48767402116794073
164.54770412158763,-0.4881017136104029
164.54860804605,-0.4885294074054841
164.54951196987238,-0.48895710255317404
164.55041589305478,-0.48938479905346227
164.55131981559717,-0.4898124969063384
164.5522237374996,-0.4902401961117919
164.55312765876204,-0.49066789666981253
164.55403157938449,-0.4910955985803897
164.55493549936696,-0.4915233018435131
164.55583941870947,-0.49195100645917234
164.556743337412,-0.4923787124273569
164.55764725547456,-0.49280641974805645
164.55855117289715,-0.4932341284212605
164.55945508967977,-0.4936618384469587
164.56035900582242,-0.49408954982514064
164.56126292132512,-0.49451726255579587
164.56216683618786,-0.49494497663891396
164.56307075041065,-0.49537269207448453
164.56397466399346,-0.49580040886249716
164.56487857693634,-0.49622812700294144
164.56578248923927,-0.49665584649580696
164.56668640090226,-0.4970835673410833
164.5675903119253,-0.49751128953876
164.5684942223084,-0.4979390130888267
164.56939813205156,-0.49836673799127296
164.57030204115478,-0.49879446424608836
164.57120594961805,-0.49922219185326255
164.5721098574414,-0.4996499208127851
164.57301376462482,-0.5000776511246455
164.57391767116832,-0.5005053827888335
164.57482157707187,-0.5009331158053385
164.5757254823355,-0.5013608501741502
164.57662938695924,-0.5017885858952582
164.57753329094305,-0.502216322968652
164.57843719428695,-0.5026440613943213
164.57934109699093,-0.5030718011722556
164.580244999055,-0.5034995423024444
164.58114890047915,-0.5039272847848775
164.58205280126342,-0.5043550286195444
164.58295670140777,-0.5047827738064347
164.58386060091223,-0.5052105203455378
164.58476449977678,-0.5056382682368435
164.58566839800145,-0.5060660174803414
164.5865722958622,-0.506493768076021
164.58747619253108,-0.5069215200238719
164.58838008883606,-0.5073492733238838

164.58928398450115,-0.5077770279760461
164.59018787952638,-0.5082047839803484
164.59109177391173,-0.5086325413367805
164.5919956676572,-0.5090603000453318
164.59289956076276,-0.5094880601059919
164.59380345322847,-0.5099158215187505
164.5947073450543,-0.510343584283597
164.59561123624027,-0.5107713484005213
164.5965151267864,-0.5111991138695127
164.59741901669264,-0.5116268806905608
164.598322905959,-0.5120546488636554
164.59922679458552,-0.5124824183887858
164.60013068257217,-0.5129101892659419
164.601034569919,-0.5133379614951131
164.60193845662596,-0.5137657350762891
164.60284234269307,-0.5141935100094593
164.60374622812034,-0.5146212862946135
164.60465011290776,-0.5150490639317411
164.60555399705535,-0.5154768429208318
164.60645788056308,-0.5159046232618753
164.607361763431,-0.5163324049548609
164.60826564565906,-0.5167601879997784
164.6091695272473,-0.5171879723966174
164.61007340819572,-0.5176157581453674
164.6109772885043,-0.518043545246018
164.61188116817306,-0.5184713336985588
164.61278504720198,-0.5188991235029794
164.6136889255911,-0.5193269146592694
164.6145928033404,-0.5197547071674183
164.6154966804499,-0.5201825010274159
164.61640055691956,-0.5206102962392516
164.61730443274942,-0.521038092802915
164.61820830793948,-0.5214658907183959
164.61911218248974,-0.5218936899856836
164.6200160564002,-0.522321490604768
164.62091992967086,-0.5227492925756384
164.62182380230172,-0.5231770958982845
164.62272767429278,-0.5236049005726959
164.62363154564403,-0.5240327065988623
164.6245354163555,-0.5244605139767731
164.6254392864272,-0.5248883227064179
164.6263431558591,-0.5253161327877864
164.62724702465124,-0.5257439442208682
164.62815089280357,-0.5261717570056529
164.62905476031614,-0.52659957114213
164.62995862718893,-0.527027386630289
164.63086249342194,-0.5274552034701198
164.6317663590152,-0.5278830216616116
164.63267022396866,-0.5283108412047544

164.6335740882824,-0.5287386620995375
164.63447795195634,-0.5291664843459506
164.63538181499052,-0.5295943079439832
164.63628567738496,-0.5300221328936251
164.63718953913963,-0.5304499591948657
164.63809340025455,-0.5308777868476947
164.63899726072972,-0.5313056158521016
164.63990112056516,-0.531733446208076
164.64080497976084,-0.5321612779156076
164.6417088383168,-0.532589110974686
164.642612696233,-0.5330169453853006
164.64351655350944,-0.5334447811474412
164.64442041014615,-0.5338726182610972
164.64532426614315,-0.5343004567262584
164.6462281215004,-0.5347282965429142
164.64713197621793,-0.5351561377110543
164.64803583029573,-0.5355839802306683
164.6489396837338,-0.5360118241017457
164.64984353653216,-0.5364396693242763
164.6507473886908,-0.5368675158982495
164.65165124020973,-0.537295363823655
164.65255509108894,-0.5377232131004822
164.65345894132844,-0.5381510637287209
164.65436279092822,-0.5385789157083607
164.6552666398883,-0.539006769039391
164.6561704882087,-0.5394346237218016
164.65707433588935,-0.539862479755582
164.65797818293032,-0.5402903371407218
164.6588820293316,-0.5407181958772107
164.6597858750932,-0.5411460559650382
164.6606897202151,-0.5415739174041938
164.66159356469728,-0.5420017801946672
164.6624974085398,-0.5424296443364479
164.6634012517426,-0.5428575098295256
164.66430509430577,-0.54328537667389
164.66520893622925,-0.5437132448695304
164.66611277751304,-0.5441411144164366
164.66701661815716,-0.5445689853145983
164.6679204581616,-0.5449968575640048
164.66882429752638,-0.545424731164646
164.6697281362515,-0.5458526061165112
164.67063197433694,-0.5462804824195902
164.67153581178272,-0.5467083600738725
164.67243964858883,-0.5471362390793477
164.6733434847553,-0.5475641194360055
164.6742473202821,-0.5479920011438354
164.67515115516926,-0.548419884202827
164.67605498941677,-0.5488477686129698
164.67695882302462,-0.5492756543742536

164.67786265599284,−0.5497035414866679
164.6787664883214,−0.5501314299502023
164.67967032001033,−0.5505593197648464
164.68057415105963,−0.5509872109305898
164.6814779814693,−0.5514151034474221
164.68238181123934,−0.5518429973153328
164.68328564036975,−0.5522708925343116
164.68418946886052,−0.5526987891043481
164.68509329671167,−0.5531266870254319
164.6859971239232,−0.5535545862975525
164.68690095049507,−0.5539824869206996
164.68780477642736,−0.5544103888948628
164.68870860172,−0.5548382922200317
164.68961242637306,−0.5552661968961957
164.6905162503865,−0.5556941029233446
164.69142007376033,−0.556122010301468
164.69232389649454,−0.5565499190305554
164.69322771858916,−0.5569778291105965
164.69413154004417,−0.5574057405415808
164.69503536085958,−0.5578336533234979
164.6959391810354,−0.5582615674563375
164.69684300057165,−0.5586894829400891
164.69774681946828,−0.5591173997747424
164.69865063772534,−0.5595453179602868
164.6995544553428,−0.5599732374967121
164.70045827232067,−0.5604011583840078
164.70136208865898,−0.5608290806221636
164.70226590435772,−0.561257004211169
164.70316971941685,−0.5616849291510135
164.7040735338364,−0.562112855441687
164.70497734761642,−0.5625407830831788
164.70588116075686,−0.5629687120754786
164.70678497325773,−0.5633966424185761
164.70768878511902,−0.5638245741124608
164.7085925634076,−0.5642525071571223
164.70949640692294,−0.5646804415525501
164.71040021686557,−0.5651083772987341
164.71130402616862,−0.5655363143956637
164.71220783483213,−0.5659642528433284
164.7131116428561,−0.5663921926417179
164.7140154502405,−0.5668201337908219
164.71491925698538,−0.5672480762906298
164.7158230630907,−0.5676760201411314
164.7167268685565,−0.5681039653423161
164.71763067338276,−0.5685319118941736
164.71853447756948,−0.5689598597966936
164.71943828111665,−0.5693878090498656
164.7203420840243,−0.5698157596536793
164.72124588629245,−0.570243711608124

164.72214968792105,-0.5706716649131897
164.72305348891012,-0.5710996195688657
164.7239572892597,-0.5715275755751417
164.72486108896973,-0.5719555329320073
164.72576488804026,-0.5723834916394521
164.72666868647127,-0.5728114516974657
164.72757248426277,-0.5732394131060378
164.72847628141477,-0.5736673758651578
164.72938007792726,-0.5740953399748154
164.73028387380026,-0.5745233054350003
164.73118766903374,-0.5749512722457019
164.73209146362774,-0.5753792404069099
164.73299525758225,-0.5758072099186139
164.73389905089724,-0.5762351807808035
164.73480284357274,-0.5766631529934684
164.73570663560875,-0.577091126556598
164.73661042700527,-0.577519101470182
164.73751421776234,-0.5779470777342102
164.73841800787991,-0.5783750553486718
164.739321797358,-0.5788030343135567
164.74022558619663,-0.5792310146288545
164.74112937439577,-0.5796589962945546
164.74203316195545,-0.5800869793106468
164.74293694887567,-0.5805149636771206
164.7438407351564,-0.5809429493939656
164.74474452079767,-0.5813709364611714
164.74564830579948,-0.5817989248787278
164.74655209016183,-0.5822269146466241
164.74745587388472,-0.5826549057648501
164.74835965696818,-0.5830828982333953
164.74926343941218,-0.5835108920522494
164.7501672212167,-0.5839388872214019
164.75107100238182,-0.5843668837408423
164.75197478290747,-0.5847948816105605
164.75287856279368,-0.5852228808305459
164.75378234204047,-0.5856508814007881
164.75468612064782,-0.5860788833212769
164.7555898986157,-0.5865068865920017
164.75649367594417,-0.5869348912129522
164.75739745263323,-0.5873628971841179
164.75830122868285,-0.5877909045054885
164.75920500409305,-0.5882189131770535
164.7601087788638,-0.5886469231988026
164.76101255299517,-0.5890749345707255
164.7619163264871,-0.5895029472928116
164.76282009933962,-0.5899309613650506
164.76372387155274,-0.5903589767874321
164.76462764312643,-0.5907869935599457
164.76553141406072,-0.591215011682581

164.7664351843556,-0.5916430311553275
164.76733895401108,-0.5920710519781749
164.76824272302716,-0.5924990741511129
164.76914649140383,-0.592927097674131
164.77005025914113,-0.5933551225472188
164.77095402623902,-0.5937831487703659
164.77185779269755,-0.5942111763435619
164.77276155851666,-0.5946392052667965
164.7736653236964,-0.5950672355400592
164.77456908823675,-0.5954952671633397
164.7754728521377,-0.5959233001366275
164.7763766153993,-0.5963513344599123
164.77728037802152,-0.5967793701331836
164.77818414000436,-0.5972074071564311
164.77908790134782,-0.5976354455296443
164.77999166205194,-0.5980634852528129
164.78089542211669,-0.5984915263259265
164.78179918154206,-0.5989195687489747
164.78270294032808,-0.599347612521947
164.78360669847473,-0.5997756576448332
164.78451045598203,-0.6002037041176227
164.78541421285,-0.6006317519403053
164.7863179690786,-0.6010598011128704
164.78722172466786,-0.6014878516353077
164.78812547961778,-0.6019159035076069
164.78902923392835,-0.6023439567297576
164.78993298759957,-0.6027720113017493
164.79083674063145,-0.6032000672235716
164.791740493024,-0.6036281244952141
164.79264424477722,-0.6040561831166664
164.79354799589112,-0.6044842430879183
164.79445174636567,-0.6049123044089592
164.7953554962009,-0.6053403670797788
164.7962592453968,-0.6057684311003666
164.7971629939534,-0.6061964964707124
164.79806674187068,-0.6066245631908056
164.79897048914864,-0.6070526312606359
164.79987423578729,-0.607480700680193
164.8007779817866,-0.6079087714494663
164.80168172714662,-0.6083368435684456
164.80258547186733,-0.6087649170371204
164.80348921594873,-0.6091929918554804
164.80439295939084,-0.609621068023515
164.80529670219363,-0.610049145541214
164.80620044435713,-0.610477224408567
164.80710418588134,-0.6109053046255636
164.80800792676627,-0.6113333861921934
164.8089116670119,-0.6117614691084459
164.80981540661824,-0.6121895533743108

164.8107191455853,-0.6126176389897777
164.81162288391306,-0.6130457259548362
164.81252662160156,-0.6134738142694759
164.81343035865078,-0.6139019039336864
164.81433409506073,-0.6143299949474573
164.8152378308314,-0.6147580873107783
164.8161415659628,-0.615186181023639
164.81704530045494,-0.6156142760860289
164.81794903430782,-0.6160423724979377
164.81885276752143,-0.616470470259355
164.8197565000958,-0.6168985693702703
164.8206602320309,-0.6173266698306733
164.82156396332672,-0.6177547716405536
164.8224676939833,-0.6181828747999009
164.82337142400064,-0.6186109793087046
164.82427515337872,-0.6190390851669544
164.82517888211757,-0.61946719237464
164.82608261021716,-0.6198953009317509
164.8269863376775,-0.6203234108382768
164.82789006449863,-0.6207515220942073
164.82879379068052,-0.6211796346995319
164.82969751622318,-0.6216077486542403
164.8306012411266,-0.6220358639583221
164.8315049653908,-0.6224639806117669
164.83240868901575,-0.6228920986145643
164.8333124120015,-0.6233202179667039
164.83421613434803,-0.6237483386681754
164.83511985605534,-0.6241764607189683
164.83602357712343,-0.6246045841190723
164.8369272975523,-0.625032708868477
164.83783101734198,-0.6254608349671719
164.83873473649246,-0.6258889624151467
164.8396384550037,-0.626317091212391
164.84054217287573,-0.6267452213588944
164.8414458901086,-0.6271733528546466
164.84234960670224,-0.627601485699637
164.8432533226567,-0.6280296198938554
164.84415703797194,-0.6284577554372913
164.845060752648,-0.6288858923299344
164.84596446668488,-0.6293140305717743
164.84686818008257,-0.6297421701628005
164.84777189284108,-0.6301703111030028
164.84867560496042,-0.6305984533923706
164.84957931644055,-0.6310265970308937
164.8504830272815,-0.6314547420185616
164.85138673748332,-0.6318828883553639
164.85229044704596,-0.6323110360412902
164.85319415596942,-0.6327391850763303
164.8540978642537,-0.6331673354604737

164.85500157189884,-0.6335954871937098
164.8559052789048,-0.6340236402760285
164.8568089852716,-0.6344517947074194
164.85771269099925,-0.6348799504878719
164.85861639608774,-0.6353081076173759
164.85952010053708,-0.6357362660959207
164.86042380434728,-0.6361644259234961
164.86132750751833,-0.6365925871000917
164.86223121005023,-0.6370207496256971
164.86313491194298,-0.6374489135003019
164.8640386131966,-0.6378770787238957
164.8649423138111,-0.638305245296468
164.86584601378644,-0.6387334132180087
164.86674971312266,-0.6391615824885072
164.86765341181973,-0.6395897531079532
164.86855710987768,-0.6400179250763363
164.86946080729652,-0.640446098393646
164.87036450407624,-0.640874273059872
164.87126820021683,-0.641302449075004
164.8721718957183,-0.6417306264390314
164.87307559058067,-0.6421588051519441
164.8739792848039,-0.6425869852137315
164.87488297838806,-0.6430151666243833
164.8757866713331,-0.643443349383889
164.876690363639,-0.6438715334922384
164.87759405530582,-0.644299718949421
164.87849774633355,-0.6447279057554264
164.87940143672216,-0.6451560939102442
164.88030512647168,-0.6455842834138641
164.8812088155821,-0.6460124742662757
164.88211250405345,-0.6464406664674686
164.8830161918857,-0.6468688600174324
164.88391987907886,-0.6472970549161566
164.88482356563296,-0.6477252511636311
164.88572725154796,-0.6481534487598453
164.88663093682388,-0.6485816477047888
164.88753462146073,-0.6490098479984513
164.88843830545852,-0.6494380496408224
164.88934198881722,-0.6498662526318917
164.89024567153686,-0.6502944569716488
164.89114935361744,-0.6507226626600834
164.89205303505895,-0.6511508696971849
164.8929567158614,-0.6515790780829432
164.8938603960248,-0.6520072878173478
164.89476407554912,-0.652435498903883
164.8956677544344,-0.6528637113320543
164.89657143268064,-0.6532919251123355
164.89747511028781,-0.6537201402412213
164.89837878725595,-0.6541483567187015

164.89928246358505,-0.6545765745447657
164.9001861392751,-0.6550047937194035
164.9010898143261,-0.6554330142426045
164.90199348873807,-0.6558612361143583
164.902897162511,-0.6562894593346545
164.90380083564492,-0.6567176839034828
164.9047045081398,-0.6571459098208329
164.90560817999562,-0.6575741370866942
164.90651185121246,-0.6580023657010564
164.90741552179026,-0.6584305956639092
164.90831919172905,-0.658858826975242
164.9092228610288,-0.6592870596350446
164.91012652968956,-0.6597152936433066
164.9110301977113,-0.6601435290000176
164.91193386509406,-0.6605717657051672
164.9128375318378,-0.661000003758745
164.91374119794253,-0.6614282431607407
164.91464486340826,-0.6618564839111438
164.91554852823498,-0.662284726009944
164.9164521924227,-0.662712969457131
164.91735585597144,-0.6631412142526942
164.91825951888117,-0.6635694603966233
164.91916318115193,-0.6639977078889081
164.92006684278368,-0.664425956729538
164.92097050377646,-0.6648542069185026
164.92187416413026,-0.6652824584557917
164.92277782384508,-0.6657107113413948
164.92368148292093,-0.6661389655753015
164.9245851413578,-0.6665672211575014
164.9254887991557,-0.6669954780879843
164.9263924563146,-0.6674237363667397
164.92729611283454,-0.6678519959937571
164.92819976871553,-0.6682802569690263
164.92910342395754,-0.6687085192925368
164.9300070785606,-0.6691367829642784
164.93091073252472,-0.6695650479842404
164.93181438584986,-0.6699933143524127
164.93271803853605,-0.6704215820687849
164.9336216905833,-0.6708498511333465
164.9345253419916,-0.6712781215460871
164.93542899276093,-0.6717063933069964
164.93633264289133,-0.6721346664160641
164.9372362923828,-0.6725629408732797
164.93813994123533,-0.6729912166786328
164.93904358944891,-0.6734194938321131
164.93994723702357,-0.6738477723337102
164.9408508839593,-0.6742760521834137
164.9417545302561,-0.6747043333812132
164.94265817591398,-0.6751326159270983

164.94356182093293,-0.6755608998210587
164.94446546531296,-0.675989185063084
164.94536910905407,-0.6764174716531638
164.94627275215626,-0.6768457595912877
164.94717639461953,-0.6772740488774454
164.9480800364439,-0.6777023395116264
164.94898367762937,-0.6781306314938204
164.94988731817594,-0.678558924824017
164.9507909580836,-0.6789872195022059
164.95169459735234,-0.6794155155283765
164.95259823598218,-0.6798438129025187
164.95350187397312,-0.680272111624622
164.95440551132518,-0.6807004116946759
164.95530914803834,-0.6811287131126702
164.9562127841126,-0.6815570158785944
164.957116419548,-0.6819853199924382
164.9580200543445,-0.6824136254541912
164.95892368850213,-0.6828419322638429
164.95982732202089,-0.6832702404213832
164.96073095490075,-0.6836985499268015
164.96163458714176,-0.6841268607800874
164.96253821874387,-0.6845551729812307
164.96344184970712,-0.6849834865302209
164.9643454800315,-0.6854118014270477
164.96524910971704,-0.6858401176717006
164.9661527387637,-0.6862684352641694
164.9670563671715,-0.6866967542044435
164.96795999494043,-0.6871250744925127
164.96886362207053,-0.6875533961283665
164.96976724856177,-0.6879817191119947
164.97067087441414,-0.6884100434433867
164.97157449962768,-0.6888383691225323
164.97247812420238,-0.6892666961494209
164.97338174813822,-0.6896950245240424
164.97428537143523,-0.6901233542463863
164.9751889940934,-0.6905516853164422
164.97609261611274,-0.6909800177341997
164.97699623749324,-0.6914083514996485
164.9778998582349,-0.6918366866127782
164.97880347833777,-0.6922650230735784
164.9797070978018,-0.6926933608820387
164.98061071662698,-0.6931217000381488
164.98151433481337,-0.6935500405418982
164.98241795236092,-0.6939783823932766
164.98332156926966,-0.6944067255922737
164.9842251855396,-0.694835070138879
164.98512880117073,-0.6952634160330822
164.98603241616306,-0.6956917632748728
164.98693603051657,-0.6961201118642406

164.9878396442313,-0.6965484618011751
164.9887432573072,-0.6969768130856661
164.9896468697443,-0.697405165717703
164.9905504815426,-0.6978335196972755
164.99145409270213,-0.6982618750243732
164.99235770322286,-0.6986902316989858
164.9932613131048,-0.699118589721103
164.99416492234795,-0.6995469490907142
164.99506853095232,-0.6999753098078092
164.99597213891792,-0.7004036718723775
164.99687574624474,-0.7008320352844088
164.99777935293278,-0.7012604000438928
164.99868295898204,-0.701688766150819
164.99958656439253,-0.702117133605177
165.00049016916427,-0.7025455024069566
165.00139377329722,-0.7029738725561472
165.0022973767914,-0.7034022440527385
165.00320097964683,-0.7038306168967203
165.00410458186352,-0.7042589910880821
165.00500818344142,-0.7046873666268134
165.00591178438057,-0.7051157435129041
165.00681538468098,-0.7055441217463435
165.00771898434263,-0.7059725013271215
165.00862258336554,-0.7064008822552276
165.00952618174972,-0.7068292645306514
165.01042977949515,-0.7072576481533827
165.01133337660184,-0.7076860331234108
165.0122369730698,-0.7081144194407256
165.01314056889902,-0.7085428071053167
165.0140441640895,-0.7089711961171736
165.01494775864128,-0.7093995864762861
165.0158513525543,-0.7098279781826436
165.0167549458286,-0.710256371236236
165.0176585384642,-0.7106847656370527
165.01856213046105,-0.7111131613850835
165.0194657218192,-0.7115415584803179
165.02036931253863,-0.7119699569227456
165.02127290261936,-0.7123983567123561
165.02217649206136,-0.7128267578491392
165.02308008086467,-0.7132551603330843
165.02398366902926,-0.7136835641641813
165.02488725655516,-0.7141119693424197
165.02579084344237,-0.7145403758677892
165.02669442969088,-0.7149687837402793
165.0275980153007,-0.7153971929598796
165.02850160027182,-0.7158256035265799
165.02940518460426,-0.7162540154403697
165.030308768298,-0.7166824287012387
165.03121235135305,-0.7171108433091764

165.0321159337694,-0.7175392592641726
165.0330195155471,-0.7179676765662169
165.0339230966861,-0.7183960952152988
165.03482667718643,-0.718824515211408
165.0357302570481,-0.7192529365545342
165.03663383627108,-0.7196813592446669
165.0375374148554,-0.7201097832817959
165.03844099280104,-0.7205382086659106
165.03934457010803,-0.7209666353970008
165.04024814677635,-0.7213950634750561
165.04115172280603,-0.7218234929000661
165.04205529819706,-0.7222519236720204
165.0429588729494,-0.7226803557909087
165.04386244706313,-0.7231087892567206
165.0447660205382,-0.7235372240694458
165.0456695933746,-0.7239656602290737
165.0465731655724,-0.7243940977355942
165.04747673713155,-0.7248225365889968
165.04838030805206,-0.7252509767892711
165.04928387833394,-0.7256794183364068
165.05018744797718,-0.7261078612303935
165.0510910169818,-0.7265363054712208
165.05199458534776,-0.7269647510588784
165.0528981530751,-0.7273931979933558
165.05380172016382,-0.7278216462746427
165.0547052866139,-0.7282500959027288
165.0556088524254,-0.7286785468776037
165.05651241759827,-0.729106999199257
165.0574159821325,-0.7295354528676784
165.05831954602814,-0.7299639078828575
165.05922310928517,-0.7303923642447838
165.0601266719036,-0.7308208219534471
165.0610302338834,-0.7312492810088369
165.06193379522463,-0.731677741410943
165.06283735592726,-0.7321062031597548
165.06374091599127,-0.7325346662552622
165.0646444754167,-0.7329631306974547
165.06554803420354,-0.7333915964863218
165.0664515923518,-0.7338200636218533
165.06735514986147,-0.7342485321040387
165.06825870673254,-0.7346770019328678
165.06916226296502,-0.7351054731083301
165.07006581855893,-0.7355339456304153
165.07096937351426,-0.735962419499113
165.071872927831,-0.7363908947144129
165.0727764815092,-0.7368193712763045
165.07368003454883,-0.7372478491847775
165.07458358694987,-0.7376763284398216
165.07548713871236,-0.7381048090414263

165.0763906898363,-0.7385332909895813
165.07729424032166,-0.7389617742842762
165.07819779016847,-0.7393902589255007
165.07910133937673,-0.7398187449132444
165.08000488794644,-0.7402472322474969
165.0809084358776,-0.7406757209282478
165.0818119831702,-0.741104210955487
165.08271552982427,-0.7415327023292038
165.08361907583978,-0.741961195049388
165.08452262121676,-0.7423896891160291
165.0854261659552,-0.7428181845291169
165.0863297100551,-0.7432466812886409
165.08723325351647,-0.7436751793945908
165.0881367963393,-0.7441036788469563
165.08904033852363,-0.7445321796457269
165.08994388006943,-0.7449606817908924
165.0908474209767,-0.7453891852824421
165.09175096124545,-0.745817690120366
165.09265450087568,-0.7462461963046536
165.0935580398674,-0.7466747038352944
165.0944615782206,-0.7471032127122783
165.0953651159353,-0.7475317229355948
165.09626865301146,-0.7479602345052334
165.09717218944914,-0.7483887474211839
165.09807572524832,-0.7488172616834359
165.09897926040898,-0.749245777291979
165.09988279493115,-0.749674294246803
165.10078632881482,-0.7501028125478972
165.10168986206,-0.7505313321952516
165.10259339466668,-0.7509598531888556
165.10349692663488,-0.7513883755286989
165.1044004579646,-0.7518168992147711
165.10530398865583,-0.7522454242470619
165.1062075187086,-0.7526739506255609
165.10711104812287,-0.7531024783502577
165.10801457689868,-0.753531007421142
165.108918105036,-0.7539595378382034
165.10982163253485,-0.7543880696014315
165.11072515939523,-0.754816602710816
165.11162868561715,-0.7552451371663466
165.1125322112006,-0.7556736729680128
165.1134357361456,-0.7561022101158043
165.1143392604521,-0.7565307486097106
165.1152427841202,-0.7569592884497215
165.11614630714982,-0.7573878296358266
165.117049829541,-0.7578163721680156
165.11795335129372,-0.758244916046278
165.118856872408,-0.7586734612706035
165.11976039288385,-0.7591020078409818

165.12066391272123,-0.7595305557574025
165.12156743192017,-0.7599591050198551
165.12247095048068,-0.7603876556283293
165.12337446840274,-0.7608162075828149
165.1242779856864,-0.7612447608833014
165.12518150233163,-0.7616733155297785
165.12608501833842,-0.7621018715222356
165.1269885337068,-0.7625304288606627
165.12789204843673,-0.7629589875450492
165.12879556252827,-0.7633875475753849
165.12969907598136,-0.7638161089516592
165.13060258879605,-0.7642446716738619
165.13150610097233,-0.7646732357419826
165.1324096125102,-0.765101801156011
165.13331312340966,-0.7655303679159366
165.13421663367072,-0.7659589360217492
165.13512014329336,-0.7663875054734384
165.13602365227763,-0.7668160762709937
165.1369271606235,-0.7672446484144049
165.13783066833096,-0.7676732219036615
165.13873417540003,-0.7681017967387532
165.13963768183072,-0.7685303729196697
165.14054118762303,-0.7689589504464006
165.14144469277693,-0.7693875293189355
165.14234819729245,-0.7698161095372641
165.1432517011696,-0.770244691101376
165.14415520440835,-0.7706732740112607
165.14505870700876,-0.7711018582669081
165.1459622089708,-0.7715304438683077
165.14686571029443,-0.7719590308154491
165.14776921097973,-0.7723876191083221
165.14867271102665,-0.7728162087469161
165.1495762104352,-0.773244799731221
165.1504797092054,-0.7736733920612262
165.15138320733723,-0.7741019857369215
165.15228670483071,-0.7745305807582964
165.15319020168585,-0.7749591771253407
165.15409369790262,-0.7753877748380439
165.15499719348105,-0.7758163738963957
165.15590068842113,-0.7762449743003857
165.15680418272288,-0.7766735760500036
165.15770767638628,-0.7771021791452392
165.15861116941133,-0.7775307835860817
165.15951466179806,-0.7779593893725212
165.16041815354646,-0.778387996504547
165.1613216446565,-0.778816604982149
165.16222513512824,-0.7792452148053166
165.16312862496164,-0.7796738259740397
165.16403211415673,-0.7801024384883077

165.16493560271348,-0.7805310523481104
165.16583909063192,-0.7809596675534373
165.16674257791203,-0.7813882841042781
165.16764606455385,-0.7818169020006225
165.16854955055734,-0.78224552124246
165.16945303592254,-0.7826741418297805
165.17035652064942,-0.7831027637625734
165.171260004738,-0.7835313870408285
165.1721634881883,-0.7839600116645353
165.17306697100028,-0.7843886376336835
165.17397045317395,-0.7848172649482628
165.17487393470935,-0.7852458936082627
165.17577741560646,-0.785674523613673
165.17668089586527,-0.7861031549644832
165.1775843754858,-0.7865317876606831
165.17848785446802,-0.7869604217022622
165.17939133281197,-0.7873890570892101
165.18029481051764,-0.7878176938215167
165.18119828758503,-0.7882463318991714
165.18210176401416,-0.7886749713221639
165.18300523980503,-0.7891036120904839
165.1839087149576,-0.7895322542041209
165.1848121894719,-0.7899608976630647
165.18571566334796,-0.7903895424673049
165.18661913658576,-0.7908181886168311
165.1875226091853,-0.7912468361116329
165.18842608114656,-0.7916754849517001
165.1893295524696,-0.7921041351370223
165.19023302315435,-0.792532786667589
165.19113649320087,-0.7929614395433899
165.19203996260913,-0.7933900937644148
165.19294343137915,-0.7938187493306532
165.19384689951093,-0.7942474062420948
165.19475036700447,-0.7946760644987291
165.19565383385978,-0.7951047241005459
165.19655730007685,-0.7955333850475348
165.19746076565568,-0.7959620473396855
165.19836423059627,-0.7963907109769874
165.19926769489865,-0.7968193759594304
165.2001711585628,-0.7972480422870041
165.20107462158873,-0.7976767099596981
165.20197808397643,-0.798105378977502
165.20288154572592,-0.7985340493404055
165.2037850068372,-0.7989627210483983
165.20468846731026,-0.79939139410147
165.20559192714512,-0.7998200684996102
165.20649538634177,-0.8002487442428086
165.2073988449002,-0.8006774213310547
165.20830230282044,-0.8011060997643383

165.20920576010246,-0.8015347795426491
165.2101092167463,-0.8019634606659766
165.21101267275193,-0.8023921431343104
165.21191612811938,-0.8028208269476403
165.21281958284865,-0.803249512105956
165.2137230369397,-0.8036781986092468
165.2146264903926,-0.8041068864575027
165.2155299432073,-0.8045355756507132
165.2164333953838,-0.804964266188868
165.21733684692214,-0.8053929580719567
165.2182402978223,-0.8058216512999689
165.2191437480843,-0.8062503458728942
165.2200471977081,-0.8066790417907225
165.22095064669375,-0.8071077390534431
165.22185409504124,-0.807536437661046
165.22275754275054,-0.8079651376135206
165.2236609898217,-0.8083938389108567
165.2245644362547,-0.8088225415530438
165.22546788204954,-0.8092512455400716
165.22637132720624,-0.8096799508719297
165.22727477172478,-0.8101086575486078
165.22817821560517,-0.8105373655700956
165.2290816588474,-0.8109660749363827
165.229851014515,-0.8113947856474588
165.23088854341745,-0.8118234977033134
165.23179198474526,-0.8122522111039363
165.23269542543494,-0.8126809258493171
165.2335988654865,-0.8131096419394453
165.2345023048999,-0.8135383593743107
165.2354057436752,-0.813967078153903
165.23630918181235,-0.8143957982782117
165.23721261931138,-0.8148245197472266
165.2381160561723,-0.8152532425609371
165.23901949239507,-0.8156819667193331
165.23992292797976,-0.8161106922224042
165.24082636292633,-0.8165394190701399
165.24172979723477,-0.81696814726253
165.2426332309051,-0.8173968767995641
165.24353666393733,-0.8178256076812318
165.24444009633146,-0.8182543399075228
165.2453435280875,-0.8186830734784267
165.24624695920542,-0.8191118083939333
165.24715038968526,-0.819540544654032
165.248053819527,-0.8199692822587127
165.24895724873065,-0.8203980212079648
165.2498606772962,-0.8208267615017781
165.25076410522365,-0.8212555031401423
165.25166753251304,-0.8216842461230469
165.25257095916433,-0.8221129904504816

165.25347438517755,-0.8225417361224361
165.25437781055268,-0.8229704831389
165.25528123528974,-0.8233992314998629
165.25618465938874,-0.8238279812053145
165.25708808284966,-0.8242567322552445
165.25799150567252,-0.8246854846496425
165.2588949278573,-0.8251142383884982
165.25979834940404,-0.8255429934718012
165.2607017703127,-0.825971749899541
165.2616051905833,-0.8264005076717076
165.26250861021586,-0.8268292667882904
165.26341202921037,-0.827258027249279
165.26431544756682,-0.8276867890546632
165.26521886528522,-0.8281155522044326
165.2661222823656,-0.8285443166985768
165.26702569880788,-0.8289730825370855
165.26792911461214,-0.8294018497199483
165.26883252977836,-0.829830618247155
165.26973594430655,-0.8302593881186952
165.27063935819672,-0.8306881593345584
165.27154277144885,-0.8311169318947343
165.27244618406294,-0.8315457057992127
165.27334959603903,-0.8319744810479831
165.27425300737707,-0.8324032576410352
165.2751564180771,-0.8328320355783586
165.27605982813913,-0.8332608148599431
165.2769632375631,-0.8336895954857781
165.27786664634908,-0.8341183774558535
165.27877005449704,-0.8345471607701588
165.279673462007,-0.8349759454286837
165.28057686887897,-0.8354047314314178
165.28148027511293,-0.8358335187783509
165.28238368070888,-0.8362623074694725
165.28328708566684,-0.8366910975047722
165.2841904899868,-0.8371198888842398
165.28509389366877,-0.837548681607865
165.28599729671274,-0.8379774756756373
165.28690069911872,-0.8384062710875464
165.28780410088672,-0.8388350678435819
165.28870750201673,-0.8392638659437335
165.28961090250877,-0.8396926653879908
165.29051430236282,-0.8401214661763436
165.2914177015789,-0.840550268308781 4
165.29232110015698,-0.840979071785294
165.29322449809712,-0.8414078766058709
165.29412789539927,-0.8418366827705018
165.29503129206347,-0.8422654902791764
165.2959346880897,-0.8426942991318843
165.29683808347795,-0.8431231093286152

165.29774147822826,-0.8435519208693587
165.29864487234062,-0.8439807337541044
165.29954826581502,-0.8444095479828421
165.30045165865147,-0.8448383635555613
165.30135505084996,-0.8452671804722518
165.3022584424105,-0.8456959987329031
165.3031618333331,-0.8461248183375051
165.30406522361776,-0.8465536392860472
165.30496861326446,-0.8469824615785192
165.30587200227325,-0.8474112852149106
165.3067753906441,-0.8478401101952112
165.307678778377,-0.8482689365194106
165.308582165472,-0.8486977641874984
165.30948555192904,-0.8491265931994644
165.31038893774817,-0.8495554235552981
165.31129232292938,-0.8499842552549892
165.31219570747265,-0.8504130882985274
165.31309909137804,-0.8508419226859022
165.3140024746455,-0.8512707584171034
165.31490585727502,-0.8516995954921207
165.31580923926666,-0.8521284339109436
165.3167126206204,-0.8525572736735619
165.3176160013362,-0.8529861147799652
165.31851938141412,-0.8534149572301432
165.31942276085414,-0.8538438010240854
165.32032613965626,-0.8542726461617816
165.32122951782048,-0.8547014926432214
165.3221328953468,-0.8551303404683944
165.32303627223524,-0.8555591896372904
165.3239396484858,-0.8559880401498989
165.32484302409847,-0.8564168920062096
165.32574639907327,-0.8568457452062123
165.32664977341017,-0.8572745997498964
165.3275531471092,-0.8577034556372517
165.32845652017036,-0.8581323128682679
165.32935989259363,-0.8585611714429345
165.33026326437903,-0.8589900313612413
165.33116663552656,-0.8594188926231779
165.33207000603622,-0.859847755228734
165.33297337590804,-0.8602766191778992
165.333876745142,-0.8607054844706632
165.33478011373808,-0.8611343511070156
165.33568348169632,-0.8615632190869461
165.3365868490167,-0.8619920884104443
165.33749021569923,-0.8624209590774999
165.3383935817439,-0.8628498310881026
165.33929694715073,-0.863278704442242
165.34020031191972,-0.8637075791399077
165.34110367605086,-0.8641364551810894

165.34200703954417,-0.8645653325657768
165.34291040239964,-0.8649942112939596
165.34381376461727,-0.8654230913656273
165.34471712619708,-0.8658519727807698
165.34562048713906,-0.8662808555393764
165.34652384744322,-0.866709739641437
165.34742720710955,-0.8671386250869413
165.34833056613806,-0.8675675118758788
165.34923392452873,-0.8679964000082392
165.3501372822816,-0.8684252894840122
165.35104063939664,-0.8688541803031875
165.35194399587388,-0.8692830724657546
165.3528473517133,-0.8697119659717033
165.35375070691492,-0.8701408608210233
165.35465406147875,-0.8705697570137041
165.35555741540477,-0.8709986545497354
165.35646076869298,-0.8714275534291068
165.3573641213434,-0.8718564536518082
165.35826747335605,-0.872285355217829
165.35917082473088,-0.872714258127159
165.36007417546793,-0.8731431623797877
165.3609775255672,-0.873572067975705
165.36188087502867,-0.8740009749149004
165.36278422385237,-0.8744298831973636
165.3636875720383,-0.8748587928230842
165.36459091958642,-0.8752877037920519
165.36549426649677,-0.8757166161042564
165.36639761276936,-0.8761455297596874
165.36730095840417,-0.8765744447583343
165.36820430340123,-0.8770033611001871
165.36910764776053,-0.8774322787852352
165.37001099148205,-0.8778611978134684
165.3709143345658,-0.8782901181848762
165.37181767701182,-0.8787190398994484
165.37272101882007,-0.8791479629571747
165.37362435999057,-0.8795768873580446
165.37452770052332,-0.880005813102048
165.3754310404183,-0.8804347401891743
165.37633437967557,-0.8808636686194133
165.37723771829508,-0.8812925983927546
165.37814105627686,-0.8817215295091879
165.3790443936209,-0.8821504619687028
165.3799477303272,-0.8825793957712891
165.38085106639576,-0.8830083309169363
165.3817544018266,-0.8834372674056341
165.38265773661973,-0.8838662052373722
165.38356107077513,-0.8842951444121403
165.3844644042928,-0.8847240849299279
165.38536773717274,-0.8851530267907248

165.38627106941496,-0.8855819699945207
165.38717440101948,-0.8860109145413051
165.38807773198627,-0.8864398604310678
165.38898106231537,-0.8868688076637984
165.38988439200673,-0.8872977562394866
165.3907877210604,-0.887726706158122
165.39169104947638,-0.8881556574196943
165.39259437725465,-0.8885846100241931
165.39349770439523,-0.8890135639716081
165.3944010308981,-0.8894425192619291
165.3953043567633,-0.8898714758951455
165.39620768199077,-0.8903004338712471
165.39711100658056,-0.8907293931902236
165.39801433053267,-0.8911583538520645
165.3989176538471,-0.8915873158567597
165.39982097652384,-0.8920162792042986
165.40072429856292,-0.8924452438946711
165.4016276199643,-0.8928742099278667
165.402530940728,-0.8933031773038752
165.40343426085406,-0.8937321460226861
165.40433758034243,-0.8941611160842892
165.40524089919313,-0.8945900874886741
165.40614421740617,-0.8950190602358304
165.40704753498156,-0.8954480343257479
165.40795085191928,-0.8958770097584162
165.40885416821934,-0.896305986533825
165.40975748388175,-0.8967349646519638
165.41066079890652,-0.8971639441128224
165.41156411329362,-0.8975929249163904
165.41246742704308,-0.8980219070626576
165.4133707401549,-0.8984508905516135
165.41427405262908,-0.8988798753832479
165.41517736446562,-0.8993088615575503
165.41608067566452,-0.8997378490745105
165.41698398622577,-0.9001668379341181
165.41788729614942,-0.9005958281363629
165.41879060543542,-0.9010248196812343
165.4196939140838,-0.9014538125687221
165.42059722209456,-0.901882806798816
165.4215005294677,-0.9023118023715057
165.42240383620322,-0.9027407992867806
165.42330714230113,-0.9031697975446307
165.4242104477614,-0.9035987971450454
165.42511375258405,-0.9040277980880146
165.42601705676913,-0.9044568003735278
165.4269203603166,-0.9048858040015748
165.42782366322643,-0.9053148089721451
165.42872696549867,-0.9057438152852285
165.42963026713332,-0.9061728229408146

165.43053356813036,-0.906601831938893
165.4314368684898,-0.9070308422794535
165.43234016821168,-0.9074598539624857
165.43324346729594,-0.9078888669879793
165.4341467657426,-0.9083178813559238
165.4350500635517,-0.9087468970663091
165.4359533607232,-0.9091759141191247
165.43685665725715,-0.9096049325143604
165.43775995315352,-0.9100339522520057
165.4386632484123,-0.9104629733320504
165.4395665430335,-0.9108919957544841
165.44046983701713,-0.9113210195192964
165.44137313036322,-0.9117500446264771
165.44227642307172,-0.9121790710760158
165.44317971514266,-0.9126080988679022
165.44408300657605,-0.9130371280021259
165.44498629737188,-0.9134661584786766
165.44588958753016,-0.9138951902975441
165.44679287705088,-0.9143242234587178
165.44769616593405,-0.9147532579621875
165.44859945417966,-0.9151822938079429
165.44950274178774,-0.9156113309959737
165.45040602875827,-0.9160403695262694
165.45130931509127,-0.9164694093988198
165.4522126007867,-0.9168984506136146
165.45311588584462,-0.9173274931706434
165.454019170265,-0.9177565370698959
165.45492245404787,-0.9181855823113616
165.4558257371932,-0.9186146288950303
165.45672901970102,-0.9190436768208917
165.4576323015713,-0.9194727260889355
165.45853558280405,-0.9199017766991512
165.45943886339927,-0.9203308286515286
165.460342143357,-0.9207598819460573
165.4612454226772,-0.921188936582727
165.4621487013599,-0.9216179925615274
165.46305197940507,-0.9220470498824481
165.46395525681274,-0.9224761085454789
165.4648585335829,-0.9229051685506093
165.4657618097156,-0.9233342298978291
165.46666508521076,-0.9237632925871279
165.46756836006844,-0.9241923566184953
165.46847163428862,-0.924621421991921
165.4693749078713,-0.9250504887073947
165.4702781808165,-0.9254795567649061
165.47118145312422,-0.9259086261644449
165.47208472479446,-0.9263376969060007
165.4729879958272,-0.9267667689895631
165.47389126622247,-0.9271958424151219

165.47479453598027,-0.9276249171826667
165.4756978051006,-0.9280539932921872
165.47660107358345,-0.928483070743673
165.47750434142884,-0.9289121495371138
165.47840760863676,-0.9293412296724993
165.4793108752072,-0.9297703111498192
165.48021414114018,-0.9301993939690631
165.48111740643571,-0.9306284781302208
165.48202067109378,-0.9310575636332817
165.4829239351144,-0.9314866504782356
165.48382719849755,-0.9319157386650723
165.48473046124326,-0.9323448281937813
165.48563372335153,-0.9327739190643524
165.48653698482235,-0.9332030112767751
165.48744024565573,-0.9336321048310392
165.48834350585167,-0.9340611997271344
165.48924676541017,-0.9344902959650503
165.49015002433123,-0.9349193935447766
165.49105328261487,-0.9353484924663029
165.49195654026107,-0.9357775927296189
165.49285979726986,-0.9362066943347144
165.4937630536412,-0.9366357972815789
165.49466630937513,-0.9370649015702021
165.49556956447165,-0.9374940072005736
165.49647281893073,-0.9379231141726834
165.4973760727524,-0.9383522224865208
165.49827932593664,-0.9387813321420757
165.4991825784835,-0.9392104431393377
165.50008583039295,-0.9396395554782964
165.50098908166498,-0.9400686691589415
165.5018923322996,-0.9404977841812627
165.50279558229684,-0.9409269005452497
165.50369883165666,-0.9413560182508921
165.5046020803791,-0.9417851372981796
165.50550532846415,-0.9422142576871019
165.50640857591182,-0.9426433794176486
165.5073118227221,-0.9430725024898094
165.508215068895,-0.9435016269035741
165.5091183144305,-0.9439307526589322
165.51002155932864,-0.9443598797558734
165.51092480358938,-0.9447890081943875
165.51182804721273,-0.945218137974464
165.51273129019873,-0.9456472690960926
165.51363453254734,-0.9460764015592631
165.5145377742586,-0.9465055353639651
165.5154410153325,-0.9469346705101882
165.516344255769,-0.9473638069979221
165.51724749556817,-0.9477929448271566
165.51815073472997,-0.9482220839978812

165.51905397325442,-0.9486512245100857
165.5199572111415,-0.9490803663637597
165.52086044839126,-0.9495095095588929
165.52176368500366,-0.949938654095475
165.5226669209787,-0.9503677999734955
165.52357015631642,-0.9507969471929443
165.52447339101678,-0.951226095753811
165.52537662507982,-0.9516552456560853
165.52627985850552,-0.9520843968997568
165.52718309129386,-0.9525135494848151
165.52808632344488,-0.9529427034112501
165.52898955495857,-0.9533718586790513
165.52989278583493,-0.9538010152882084
165.53079601607396,-0.9542301732387111
165.5316992456757,-0.954659332530549
165.5326024746401,-0.9550884931637119
165.53350570296718,-0.9555176551381894
165.53440893065695,-0.9559468184539712
165.53531215770943,-0.956375983111047
165.53621538412457,-0.9568051491094064
165.53711860990242,-0.9572343164490391
165.53802183504297,-0.9576634851299348
165.53892505954622,-0.9580926551520832
165.53982828341216,-0.9585218265154739
165.5407315066408,-0.9589509992200966
165.54163472923216,-0.959380173265941
165.5425379511862,-0.9598093486529968
165.54344117250298,-0.9602385253812536
165.54434439318246,-0.9606677034507011
165.54524761322466,-0.9610968828613289
165.54615083262956,-0.9615260636131268
165.5470540513972,-0.9619552457060844
165.54795726952756,-0.9623844291401914
165.54886048702065,-0.9628136139154375
165.54976370387647,-0.9632428000318124
165.550666920095,-0.9636719874893057
165.5515701356763,-0.964101176287907
165.5524733506203,-0.9645303664276061
165.55337656492705,-0.9649595579083927
165.55427977859654,-0.9653887507302564
165.55518299162878,-0.965817944893187
165.55608620402376,-0.966247140397174
165.5569894157815,-0.9666763372422071
165.55789262690197,-0.9671055354282762
165.5587958373852,-0.9675347349553707
165.55969904723116,-0.9679639358234804
165.5606022564399,-0.9683931380325949
165.56150546501138,-0.9688223415827039
165.56240867294565,-0.9692515464737971

165.56331188024268,-0.9696807527058642
165.56421508690246,-0.9701099602788948
165.56511829292504,-0.9705391691928787
165.56602149831036,-0.9709683794478056
165.56692470305848,-0.971397591043665
165.56782790716937,-0.9718268039804466
165.56873111064303,-0.9722560182581402
165.56963431347947,-0.9726852338767354
165.5705375156787,-0.9731144508362221
165.5714407172407,-0.9735436691365896
165.5723439181655,-0.9739728887778278
165.5732471184531,-0.9744021097599264
165.5741503181035,-0.9748313320828749
165.5750535171167,-0.975260555746663
165.57595671549268,-0.9756897807512805
165.5768599132315,-0.9761190070967172
165.57776311033308,-0.9765482347829625
165.5786663067975,-0.9769774638100062
165.5795695026247,-0.9774066941778379
165.58047269781474,-0.9778359258864474
165.5813758923676,-0.9782651589358243
165.58227908628325,-0.9786943933259583
165.58318227956173,-0.9791236290568391
165.58408547220301,-0.9795528661284564
165.58498866420715,-0.9799821045407998
165.5858918555741,-0.980411344293859
165.58679504630388,-0.9808405853876238
165.58769823639648,-0.9812698278220836
165.58860142585192,-0.9816990715972284
165.5895046146702,-0.9821283167130476
165.59040780285133,-0.982557563169531
165.5913109903953,-0.9829868109666684
165.5922141773021,-0.9834160601044493
165.59311736357176,-0.9838453105828634
165.59402054920426,-0.9842745624019005
165.5949237341996,-0.9847038155615502
165.5958269185578,-0.9851330700618021
165.59673010227885,-0.9855623259026459
165.59763328536278,-0.9859915830840714
165.59853646780954,-0.9864208416060682
165.59943964961917,-0.9868501014686261
165.60034283079167,-0.9872793626717346
165.60124601132705,-0.9877086252153834
165.6021491912253,-0.9881378890995622
165.6030523704864,-0.9885671543242609
165.6039555491104,-0.9889964208894689
165.60485872709728,-0.989425688795176
165.60576190444704,-0.9898549580413718
165.60666508115966,-0.9902842286280461

165.6075682572352,-0.9907135005551885
165.60847143267358,-0.9911427738227887
165.60937460747488,-0.9915720484308364
165.61027778163907,-0.9920013243793212
165.61118095516616,-0.9924306016682328
165.61208412805615,-0.992859880297561
165.61298730030904,-0.9932891602672953
165.61389047192483,-0.9937184415774255
165.61479364290352,-0.9941477242279413
165.61569681324514,-0.9945770082188323
165.61659998294965,-0.9950062935500883
165.61750315201706,-0.9954355802216989
165.6184063204474,-0.9958648682336537
165.61930948824067,-0.9962941575859425
165.62021265539684,-0.996723448278555
165.62111582191594,-0.9971527403114807
165.62201898779796,-0.9975820336847094
165.6229221530429,-0.9980113283982309
165.62382531765078,-0.9984406244520347
165.6247284816216,-0.9988699218461106
165.62563164495535,-0.9992992205804482
165.62719652533946,-1.0000430559440208
165.62819652533946,-0.9996442326227077
165.6291253784356,-0.999273786538116
165.63005423228606,-0.9989033421759764
165.6309830868327,-0.9985328995594859
165.63191194207556,-0.9981624586886572
165.63284079801463,-0.9977920195635032
165.63376965464988,-0.9974215821840366
165.63469851198133,-0.9970511465502705
165.635627370009,-0.9966807126622175
165.63655622873284,-0.9963102805198905
165.6374850881529,-0.9959398501233022
165.63841394826918,-0.9955694214724656
165.63934280908165,-0.9951989945673936
165.64027167059032,-0.9948285694080988
165.6412005327952,-0.9944581459945943
165.64212939569632,-0.9940877243268926
165.64305825929364,-0.9937173044050068
165.64398712358715,-0.9933468862289497
165.64491598857688,-0.9929764697987341
165.64584485426283,-0.9926060551143728
165.646773720645,-0.9922356421758787
165.6477025877234,-0.9918652309832645
165.648631455498,-0.9914948215365431
165.6495603239688,-0.9911244138357275
165.65048919313585,-0.9907540078808302
165.65141806299914,-0.9903836036718643
165.65234693355865,-0.9900132012088425

165.65327580481437,-0.9896428004917778
165.6542046767663,-0.9892724015206829
165.6551335494145,-0.9889020042955705
165.6560624227589,-0.9885316088164537
165.65699129679956,-0.9881612150833452
165.65792017153643,-0.9877908230962579
165.65884904696955,-0.9874204328552045
165.6597779230989,-0.9870500443601979
165.66070679992447,-0.9866796576112511
165.6616356774463,-0.9863092726083766
165.66256455566437,-0.9859388893515876
165.66349343457867,-0.9855685078408967
165.6644223141892,-0.9851981280763167
165.665351194496,-0.9848277500578606
165.66628007549903,-0.9844573737855411
165.6672089571983,-0.9840869992593712
165.66813783959384,-0.9837166264793635
165.6690667226856,-0.983346255445531
165.66999560647363,-0.9829758861578866
165.6709244909579,-0.9826055186164429
165.67185337613844,-0.9822351528212129
165.67278226201523,-0.9818647887722094
165.67371114858827,-0.9814944264694452
165.67464003585755,-0.9811240659129332
165.6755689238231,-0.9807537071026863
165.6764978124849,-0.9803833500387171
165.677426701843,-0.9800129947210386
165.67835559189731,-0.9796426411496637
165.67928448264792,-0.9792722893246051
165.6802133740948,-0.9789019392458757
165.6811422662379,-0.9785315909134882
165.6820711590773,-0.9781612443274555
165.68300005261298,-0.9777908994877906
165.68392894684493,-0.9774205563945063
165.68485784177312,-0.9770502150476154
165.6857867373976,-0.9766798754471305
165.68671563371834,-0.9763095375930647
165.68764453073535,-0.9759392014854308
165.68857342844865,-0.9755688671242415
165.68950232685822,-0.9751985345095099
165.69043122596406,-0.9748282036412486
165.6913601257662,-0.9744578745194704
165.69228902626463,-0.9740875471441883
165.69321792745933,-0.9737172215154152
165.6941468293503,-0.9733468976331637
165.69507573193758,-0.9729765754974469
165.69600463522113,-0.972606255108274
165.69693353920098,-0.9722359364656681
165.6978624438771,-0.9718656195696319

165.69879134924955,-0.9714953044201816
165.69972025531825,-0.9711249910173301
165.70064916208327,-0.9707546793610901
165.70157806954458,-0.9703843694514744
165.70250697770217,-0.9700140612884961
165.70343588655606,-0.9696437548721679
165.70436479610626,-0.9692734502025027
165.70529370635276,-0.9689031472795131
165.70622261729557,-0.9685328461032122
165.70715152893467,-0.9681625466736127
165.70808044127008,-0.9677922489907275
165.7090093543018,-0.9674219530545694
165.70993826802982,-0.9670516588651512
165.71086718245414,-0.9666813664224858
165.71179609757476,-0.966311075726586
165.71272501339172,-0.9659407867774648
165.71365392990498,-0.9655704995751347
165.71458284711454,-0.9652002141196089
165.71551176502044,-0.9648299304109
165.71644068362264,-0.964459648449021
165.71736960292114,-0.9640893682339846
165.71829852291597,-0.9637190897658038
165.71922744360714,-0.9633488130444913
165.7201563649946,-0.96297853807006
165.7210852870784,-0.9626082648425226
165.72201420985854,-0.9622379933618921
165.72294313333498,-0.9618677236281813
165.72387205750775,-0.961497455641403
165.72480098237685,-0.96112718940157
165.72572990794228,-0.9607569249086954
165.72665883420404,-0.9603866621627917
165.72758776116214,-0.9600164011638719
165.72851668881657,-0.9596461419119489
165.72944561716733,-0.9592758844070354
165.73037454621442,-0.9589056286491443
165.73130347595784,-0.9585353746382885
165.7322324063976,-0.9581651223744808
165.73316133753372,-0.957794871857734
165.73409026936616,-0.957424623088061
165.73501920189494,-0.9570543760654745
165.73594813512008,-0.9566841307899875
165.73687706904155,-0.9563138872616127
165.7378060036594,-0.955943645480363
165.73873493897355,-0.9555734054462514
165.73966387498407,-0.9552031671592905
165.74059281169093,-0.9548329306194934
165.74152174909415,-0.9544626958268726
165.74245068719372,-0.9540924627814412
165.74337962598963,-0.953722231483212

165.7443085654819,-0.9533520019321978
165.74523750567053,-0.9529817741284115
165.74616644655552,-0.9526115480718658
165.74709538813687,-0.9522413237625736
165.74802433041458,-0.9518711012005479
165.74895327338865,-0.9515008803858013
165.74988221705908,-0.9511306613183468
165.75081116142587,-0.9507604439981971
165.75174010648902,-0.9503902284253652
165.75266905224856,-0.9500200145998638
165.75359799870446,-0.9496498025217059
165.75452694585672,-0.9492795921909043
165.75545589370537,-0.9489093836074717
165.75638484225038,-0.9485391767714211
165.75731379149175,-0.9481689716827653
165.7582427414295,-0.947798768341517
165.75917169206363,-0.9474285667476893
165.76010064339414,-0.9470583669012949
165.76102959542104,-0.9466881688023465
165.7619585481443,-0.9463179724508572
165.76288750156394,-0.9459477778468398
165.76381645567997,-0.945577584990307
165.7647454104924,-0.9452073938812717
165.765743660012,-0.9448372045197468
165.76660332220638,-0.9444670169057451
165.76753227910794,-0.9440968310392794
165.7684612367059,-0.9437266469203627
165.76939019500023,-0.9433564645490076
165.77031915399098,-0.9429862839252271
165.77124811367813,-0.942616105049034
165.77217707406166,-0.9422459279204412
165.77310603514158,-0.9418757525394614
165.7740349969179,-0.9415055789061076
165.77496395939062,-0.9411354070203927
165.77589292255973,-0.9407652368823293
165.77682188642527,-0.9403950684919303
165.7777508509872,-0.9400249018492087
165.77867981624553,-0.9396547369541773
165.77960878220026,-0.9392845738068489
165.7805377488514,-0.9389144124072364
165.78146671619893,-0.9385442527553525
165.78239568424289,-0.9381740948512102
165.78332465298325,-0.9378039386948223
165.78425362242004,-0.9374337842862015
165.7851825925532,-0.9370636316253608
165.7861115633828,-0.936693480712313
165.7870405349088,-0.9363233315470709
165.78796950713124,-0.9359531841296476
165.78889848005008,-0.9355830384600556

165.78982745366534,-0.9352128945383079
165.79075642797702,-0.9348427523644174
165.79168540298514,-0.9344726119383968
165.79261437868968,-0.9341024732602591
165.79354335509063,-0.933732336330017
165.794472332188,-0.9333622011476834
165.79540130998183,-0.9329920677132713
165.79633028847206,-0.9326219360267932
165.79725926765872,-0.9322518060882622
165.79818824754182,-0.931881677897691
165.79911722812133,-0.9315115514550927
165.8000462093973,-0.93114142676048
165.8009751913697,-0.9307713038138656
165.80190417403853,-0.9304011826152625
165.8028331574038,-0.9300310631646835
165.8037621414655,-0.9296609454621415
165.80469112622367,-0.9292908295076493
165.80562011167825,-0.9289207153012198
165.80654909782928,-0.9285506028428657
165.80747808467675,-0.9281804921326
165.80840707222066,-0.9278103831704355
165.80933606046102,-0.927440275956385
165.81026504939783,-0.9270701704904614
165.81119403903108,-0.9267000667726775
165.8121230293608,-0.9263299648030462
165.81305202038698,-0.9259598645815803
165.8139810121096,-0.9255897661082927
165.81491000452866,-0.9252196693831962
165.8158389976442,-0.9248495744063037
165.81676799145617,-0.9244794811776279
165.81769698596463,-0.9241093896971818
165.81862598116953,-0.9237392999649782
165.8195549770709,-0.92336921198103
165.82048397366873,-0.9229991257453499
165.82141297096302,-0.9226290412579509
165.82234196895376,-0.9222589585188458
165.82327096764098,-0.9218888775280474
165.82419996702467,-0.9215187982855686
165.82512896710483,-0.9211487207914222
165.82605796788147,-0.920778645045621
165.82698696935458,-0.920408571048178
165.82791597152413,-0.9200384987991059
165.82884497439017,-0.9196684282984177
165.8297739779527,-0.9192983595461262
165.8307029822117,-0.9189282925422441
165.83163198716719,-0.9185582272867844
165.83256099281914,-0.9181881637797599
165.83348999916757,-0.9178181020211834
165.83441900621247,-0.9174480420110679

165.83534801395388,-0.9170779837494262
165.83627702239176,-0.916707927236271
165.83720603152614,-0.9163378724716154
165.838135041357,-0.9159678194554719
165.83906405188432,-0.9155977681878537
165.83999306310815,-0.9152277186687734
165.8409220750285,-0.914857670898244
165.8418510876453,-0.9144876248762782
165.8427801009586,-0.914117580602889
165.84370911496842,-0.9137475380780891
165.8446381296747,-0.9133774973018914
165.8455671450775,-0.913007458274309
165.8464961611768,-0.9126374209953544
165.84742517797258,-0.9122673854650406
165.84835419546488,-0.9118973516833804
165.84928321365368,-0.9115273196503867
165.85021223253898,-0.9111572893660723
165.85114125212078,-0.9107872608304501
165.8520702723991,-0.9104172340435329
165.8529992933739,-0.9100472090053336
165.85392831504524,-0.9096771857158651
165.85485733741308,-0.9093071641751401
165.85578636047742,-0.9089371443831715
165.8567153842383,-0.9085671263399723
165.85764440869568,-0.9081971100455551
165.85857343384959,-0.9078270954999329
165.8595024597,-0.9074570827031185
165.86043148624694,-0.9070870716551248
165.86136051349038,-0.9067170623559646
165.86228954143036,-0.9063470548056508
165.86321857006686,-0.9059770490041963
165.86414759939987,-0.9056070449516138
165.8650766294294,-0.9052370426479163
165.86600566015548,-0.9048670420931165
165.86693469157808,-0.9044970432872274
165.8678637236972,-0.9041270462302616
165.86879275651287,-0.9037570509222322
165.86972179002507,-0.9033870573631521
165.8706508242338,-0.903017065553034
165.87157985913905,-0.9026470754918907
165.87250889474083,-0.9022770871797352
165.87343793103915,-0.9019071006165803
165.874366968034,-0.9015371158024388
165.8752960057254,-0.9011671327373235
165.87622504411334,-0.9007971514212474
165.8771540831978,-0.9004271718542233
165.87808312297884,-0.900057194036264
165.8790121634564,-0.8996872179673825
165.8799412046305,-0.8993172436475915

165.88087024650116,-0.8989472710769039
165.88179928906837,-0.8985773002553324
165.88272833233214,-0.8982073311828902
165.88365737629243,-0.8978373638595899
165.8845864209493,-0.8974673982854444
165.8855154663027,-0.8970974344604665
165.88644451235268,-0.8967274723846691
165.88737355909922,-0.8963575120580651
165.8883026065423,-0.8959875534806673
165.88923165468196,-0.8956175966524885
165.89016070351818,-0.8952476415735418
165.89108975305095,-0.8948776882438397
165.89201880328028,-0.8945077366633953
165.89294785420617,-0.8941377868322213
165.89387690582862,-0.8937678387503307
165.89480595814763,-0.8933978924177363
165.89573501116323,-0.8930279478344508
165.89666406487538,-0.8926580050004873
165.8975931192841,-0.8922880639158585
165.8985221743894,-0.8919181245805773
165.89945123019126,-0.8915481869946565
165.9003802866897,-0.8911782511581091
165.90130934388472,-0.8908083170709478
165.90223840177632,-0.8904383847331855
165.9031674603645,-0.890068454144835
165.90409651964924,-0.8896985253059093
165.90502557963057,-0.8893285982164212
165.9059546403085,-0.8889586728763834
165.906883701683,-0.8885887492858089
165.9078127637541,-0.8882188274447105
165.90874182652178,-0.8878489073531011
165.90967088998605,-0.8874789890109935
165.9105999541469,-0.8871090724184006
165.91152901900435,-0.8867391575753354
165.91245808455838,-0.8863692444818104
165.913387150809,-0.8859993331378387
165.9143162177562,-0.8856294235434332
165.91524528540003,-0.8852595156986066
165.91617435374044,-0.8848896096033718
165.91710342277744,-0.8845197052577417
165.91803249251106,-0.8841498026617292
165.91896156294126,-0.8837799018153469
165.91989063406808,-0.8834100027186079
165.9208197058915,-0.883040105371525
165.9217487784115,-0.882670209774111
165.92267785162812,-0.8823003159263789
165.92360692554135,-0.8819304238283414
165.9245360001512,-0.8815605334800114
165.92546507545762,-0.8811906448814018

165.92639415146067,-0.8808207580325254
165.92732322816033,-0.8804508729333951
165.9282523055566,-0.8800809895840237
165.9291813836495,-0.8797111079844241
165.93011046243902,-0.8793412281346091
165.93103954192514,-0.8789713500345917
165.9319686221079,-0.8786014736843846
165.93289770298725,-0.8782315990840007
165.93382678456322,-0.8778617262334529
165.93475586683584,-0.8774918551327541
165.93568494980508,-0.8771219857819169
165.93661403347093,-0.8767521181809544
165.93754311783343,-0.8763822523298794
165.93847220289254,-0.8760123882287048
165.93940128864827,-0.8756425258774433
165.94033037510064,-0.8752726652761079
165.94125946224963,-0.8749028064247114
165.94218855009527,-0.8745329493232668
165.94311763863755,-0.8741630939717867
165.94404672787644,-0.8737932403702842
165.94497581781198,-0.8734233885187719
165.94590490844416,-0.8730535384172629
165.946833999773,-0.8726836900657698
165.94776309179844,-0.8723138434643057
165.94869218452052,-0.8719439986128834
165.94962127793926,-0.8715741555115157
165.95055037205464,-0.8712043141602156
165.95147946686666,-0.8708344745589958
165.95240856237533,-0.8704646367078691
165.95333765858066,-0.8700948006068485
165.95426675548265,-0.8697249662559469
165.95519585308128,-0.869355133655177
165.95612495137655,-0.8689853028045518
165.9570540503685,-0.868615473704084
165.9579831500571,-0.8682456463537865
165.95891225044232,-0.8678758207536723
165.95984135152423,-0.8675059969037542
165.96077045330279,-0.8671361748040449
165.961699555778,-0.8667663544545575
165.96262865894988,-0.8663965358553047
165.96355776281843,-0.8660267190062995
165.96448686738364,-0.8656569039075546
165.9654159726455,-0.8652870905590828
165.96634507860404,-0.8649172789608972
165.96727418525924,-0.8645474691130105
165.96820329261112,-0.8641776610154356
165.96913240065967,-0.8638078546681853
165.9700615094049,-0.8634380500712725
165.9709906188468,-0.8630682472247101

165.97191972898537,-0.8626984461285109
165.9728488398206,-0.8623286467826877
165.97377795135253,-0.8619588491872535
165.97470706358112,-0.8615890533422211
165.9756361765064,-0.8612192592476035
165.97656529012838,-0.8608494669034132
165.97749440444701,-0.8604796763096635
165.97842351946232,-0.860109887466367
165.97935263517434,-0.8597401003735365
165.98028175158302,-0.8593703150311851
165.9812108686884,-0.8590005314393254
165.98213998649047,-0.8586307495979705
165.98306910498923,-0.858260969507133
165.9839982241847,-0.857891191166826
165.98492734407682,-0.8575214145770622
165.98585646466566,-0.8571516397378546
165.9867855859512,-0.856781866649216
165.98771470793343,-0.8564120953111591
165.98864383061238,-0.856042325723697
165.989572953988,-0.8556725578868424
165.9905020780603,-0.8553027918006082
165.99143120282932,-0.8549330274650073
165.99236032829506,-0.8545632648800526
165.9932894544575,-0.8541935040457569
165.99421858131666,-0.8538237449621331
165.9951477088725,-0.853453987629194
165.99607683712506,-0.8530842320469525
165.9970059660743,-0.8527144782154215
165.9979350957203,-0.8523447261346137
165.99886422606298,-0.8519749758045421
165.9997933571024,-0.8516052272252195
166.0007224888385,-0.8512354803966589
166.00165162127135,-0.850865735318873
166.0025807544009,-0.8504959919918748
166.00350988822717,-0.8501262504156769
166.00443902275015,-0.8497565105902924
166.00536815796985,-0.8493867725157342
166.0062972938863,-0.8490170361920151
166.00722643049946,-0.8486473016191478
166.00815556780933,-0.8482775687971453
166.00908470581592,-0.8479078377260205
166.01001384451925,-0.8475381084057863
166.0109429839193,-0.8471683808364553
166.0118721240161,-0.8467986550180406
166.0128012648096,-0.846428930950555
166.01373040629986,-0.8460592086340114
166.01465954848683,-0.845689480684226
166.01558869137057,-0.8453197692538015
166.01651783495103,-0.844950052190161

166.01744697922823,-0.8445803368775138
166.01837612420218,-0.8442106233158729
166.01930526987286,-0.8438409115052512
166.02023441624027,-0.8434712014456615
166.02116356330444,-0.8431014931371166
166.02209271106534,-0.8427317865796294
166.023021859523,-0.8423620817732129
166.0239510086774,-0.8419923787178798
166.02488015852853,-0.841622677413643
166.02580930907644,-0.8412529778605154
166.0267384603211,-0.8408832800585099
166.0276676122625,-0.8405135840076392
166.02859676490064,-0.8401438897079163
166.02952591823555,-0.8397741971593541
166.03045507226722,-0.8394045063619654
166.03138422699564,-0.839034817315763
166.03231338242082,-0.8386651300207599
166.03324253854277,-0.8382954444769689
166.03417169536147,-0.8379257606844028
166.03510085287692,-0.8375560786430746
166.03603001108914,-0.837186398352997
166.03695916999814,-0.8368167198141829
166.0378883296039,-0.8364470430266453
166.03881748990642,-0.836077367990397
166.03974665090573,-0.8357076947054508
166.0406758126018,-0.8353380231718196
166.04160497499464,-0.8349683533895162
166.04253413808425,-0.8345986853585536
166.04346330187064,-0.8342290190789446
166.0443924663538,-0.8338593545507021
166.04532163153374,-0.8334896917738389
166.04625079741047,-0.8331200307483679
166.04717996398395,-0.832750371474302
166.04810913125422,-0.832380713951654
166.04903829922128,-0.8320110581804369
166.04996746788512,-0.8316414041606633
166.05089663724576,-0.8312717518923464
166.05182580730317,-0.8309021013754987
166.05275497805738,-0.8305324526101333
166.05368414950837,-0.8301628055962631
166.05461332165615,-0.8297931603339008
166.0555424945007,-0.8294235168230594
166.05647166804206,-0.8290538750637516
166.05740084228023,-0.8286842350559905
166.05833001721518,-0.8283145967997889
166.05925919284692,-0.8279449602951595
166.06018836917548,-0.8275753255421153
166.06111754620082,-0.8272056925406692
166.06204672392295,-0.826836061290834

166.0629759023419,-0.8264664317926226
166.06390508145765,-0.8260968040460478
166.0648342612702,-0.8257271780511225
166.06576344177955,-0.8253575538078596
166.06669262298573,-0.8249879313162719
166.0676218048887,-0.8246183105763724
166.06855098748846,-0.8242486915881738
166.06948017078506,-0.8238790743516892
166.07040935477846,-0.8235094588669312
166.07133853946868,-0.8231398451339128
166.07226772485572,-0.8227702331526469
166.07319691093957,-0.8224006229231462
166.07412609772024,-0.8220310144454237
166.07505528519772,-0.8216614077194924
166.07598447337202,-0.821291802745365
166.07691366224313,-0.8209221995230542
166.07784285181106,-0.8205525980525732
166.07877204207583,-0.8201829983339347
166.0797012330374,-0.8198134003671516
166.0806304246958,-0.8194438041522367
166.08155961705106,-0.819074209689203
166.08248881010311,-0.8187046169780632
166.08341800385202,-0.8183350260188303
166.08434719829773,-0.8179654368115172
166.0852763934403,-0.8175958493561367
166.0862055892797,-0.8172262636527017
166.08713478581592,-0.816856679701225
166.08806398304898,-0.8164870975017194
166.0889931809789,-0.816117517054198
166.08992237960564,-0.8157479383586734
166.09085157892923,-0.8153783614151587
166.09178077894967,-0.8150087862236667
166.09270997966695,-0.8146392127842103
166.09363918108107,-0.8142696410968022
166.09456838319204,-0.8139000711614555
166.09549758599985,-0.8135305029781829
166.0964267895045,-0.8131609365469973
166.097355993706,-0.8127913718679116
166.09828519860434,-0.8124218089409386
166.09921440419956,-0.8120522477660913
166.1001436104916,-0.8116826883433825
166.1010728174805,-0.8113131306728251
166.10200202516629,-0.8109435747544319
166.1029312335489,-0.8105740205882158
166.1038604426284,-0.8102044681741897
166.10478965240472,-0.8098349175123665
166.10571886287792,-0.809465368602759
166.106648074048,-0.8090958214453801
166.1075772859149,-0.8087262760402426

166.1085064984787,-0.8083567323873595
166.10943571173937,-0.8079871904867435
166.1103649256969,-0.8076176503384076
166.1112941403513,-0.8072481119423647
166.11222335570258,-0.8068785752986275
166.1131525717507,-0.806509040407209
166.11408178849572,-0.8061395072681221
166.11501100593762,-0.8057699758813797
166.11594022407638,-0.8054004462469945
166.11686944291202,-0.8050309183649794
166.11779866244453,-0.8046613922353474
166.1187278826739,-0.8042918678581114
166.1196571036002,-0.8039223452332841
166.12058632522334,-0.8035528243608785
166.12151554754337,-0.8031833052409074
166.1224447705603,-0.8028137878733836
166.1233739942741,-0.8024442722583202
166.1243032186848,-0.8020747583957298
166.12523244379236,-0.8017052462856255
166.12616166959683,-0.80133573592802
166.1270908960982,-0.8009662273229263
166.12802012329644,-0.8005967204703572
166.12894935119158,-0.8002272153703256
166.12987857978362,-0.7998577120228444
166.13080780907256,-0.7994882104279264
166.13173703905838,-0.7991187105855845
166.1326662697411,-0.7987492124958315
166.1335955011207,-0.7983797161586805
166.13452473319722,-0.7980102215741443
166.13545396597064,-0.7976407287422356
166.13638319944098,-0.7972712376629673
166.13731243360823,-0.7969017483363523
166.13824166847238,-0.7965322607624036
166.13917090403342,-0.796162774941134
166.14010014029137,-0.7957932908725563
166.14102937724624,-0.7954238085566835
166.14195861489802,-0.7950543279935284
166.14288785324672,-0.7946848491831038
166.14381709229232,-0.7943153721254227
166.14474633203486,-0.7939458968204979
166.1456755724743,-0.7935764232683423
166.14660481361065,-0.7932069514689688
166.1475340554439,-0.7928374814223903
166.1484632979741,-0.7924680131286196
166.14939254120122,-0.7920985465876695
166.15032178512527,-0.791729081799553
166.15125102974622,-0.791359618764283
166.1521802750641,-0.7909901574818722
166.1531095210789,-0.7906206979523336

166.15403876779064,-0.79025124017568
166.1549680151993,-0.7898817841519244
166.1558972633049,-0.7895123298810797
166.15682651210741,-0.7891428773631586
166.1577557616069,-0.7887734265981741
166.1586850118033,-0.788403977586139
166.15961426269664,-0.7880345303270663
166.1605435142869,-0.7876650848209686
166.16147276657412,-0.7872956410678591
166.16240201955827,-0.7869261990677505
166.16333127323935,-0.7865567588206557
166.1642605276174,-0.7861873203265876
166.16518978269235,-0.7858178835855589
166.16611903846427,-0.7854484485975828
166.16704829493315,-0.7850790153626719
166.16797755209896,-0.7847095838808392
166.16890680996173,-0.7843401541520976
166.16983606852145,-0.7839707261764599
166.17076532777813,-0.783601299953939
166.17169458773174,-0.7832318754845478
166.1726238483823,-0.7828624527682991
166.17355310972982,-0.7824930318052059
166.1744823717743,-0.782123612595281
166.17541163451574,-0.7817541951385372
166.17634089795413,-0.7813847794349874
166.17727016208948,-0.7810153654846447
166.1781994269218,-0.7806459532875217
166.1791286924511,-0.7802765428436315
166.18005795867734,-0.7799071341529867
166.18098722560055,-0.7795377272156004
166.1819164932207,-0.7791683220314854
166.18284576153786,-0.7787989186006546
166.18377503055197,-0.7784295169231209
166.18470430026306,-0.7780601169988971
166.18563357067111,-0.7776907188279961
166.18656284177615,-0.7773213224104308
166.18749211357814,-0.7769519277462141
166.18842138607712,-0.7765825348353589
166.1893506592731,-0.776213143677878
166.19027993316604,-0.7758437542737842
166.19120920775595,-0.7754743666230904
166.19213848304284,-0.7751049807258097
166.19306775902672,-0.7747355965819548
166.19399703570758,-0.7743662141915386
166.19492631308543,-0.7739968335545739
166.19585559116027,-0.7736274546710737
166.1967848699321,-0.7732580775410509
166.1977141494009,-0.7728887021645183
166.1986434295667,-0.7725193285414887

166.19957271042946,-0.7721499566719752
166.20050199198926,-0.7717805865559905
166.20143127424603,-0.7714112181935475
166.2023605571998,-0.7710418515846591
166.20328984085057,-0.7706724867293382
166.20421912519834,-0.7703031236275977
166.20514841024308,-0.7699337622794503
166.20607769598485,-0.7695644026849091
166.20700698242362,-0.7691950448439869
166.20793626955938,-0.7688256887566967
166.20886555739216,-0.7684563344230511
166.20979484592192,-0.7680869818430631
166.2107241351487,-0.7677176310167457
166.21165342507248,-0.7673482819441116
166.2125827156933,-0.7669789346251739
166.2135120070111,-0.7666095890599453
166.21444129902594,-0.7662402452484386
166.21537059173778,-0.7658709031906669
166.21629988514664,-0.765501562886643
166.2172291792525,-0.7651322243363796
166.2181584740554,-0.7647628875398899
166.2190877695553,-0.7643935524971865
166.22001706575222,-0.7640242192082825
166.22094636264615,-0.7636548876731906
166.22187566023712,-0.7632855578919238
166.2228049585251,-0.7629162298644948
166.2237342575101,-0.7625469035909167
166.22466355719214,-0.7621775790712023
166.2255928575712,-0.7618082563053645
166.2265221586473,-0.7614389352934161
166.2274514604204,-0.76106961603537
166.22838076289057,-0.7607002985312392
166.22931006605774,-0.7603309827810365
166.23023936992195,-0.7599616687847747
166.2311686744832,-0.7595923565424667
166.2320979797415,-0.7592230460541255
166.2330272856968,-0.7588537373197639
166.23395659234916,-0.7584844303393948
166.23488589969855,-0.7581151251130311
166.235815207745,-0.7577458216406857
166.23674451648847,-0.7573765199223713
166.237673825929,-0.7570072199581009
166.23860313606656,-0.7566379217478875
166.23953244690117,-0.7562686252917438
166.24046175843284,-0.7558993305896827
166.24139107066156,-0.7555300376417172
166.24232038358733,-0.7551607464478601
166.24324969721013,-0.7547914570081243
166.24417901153,-0.7544221693225227

166.24510832654693,-0.7540528833910682
166.24603764226092,-0.7536835992137737
166.24696695867195,-0.753314316790652
166.24789627578005,-0.7529450361217159
166.2488255935852,-0.7525757572069784
166.2497549120874,-0.7522064800464524
166.2506842312867,-0.7518372046401508
166.25161355118303,-0.7514679309880864
166.25254287177643,-0.7510986590902721
166.2534721930669,-0.7507293889467208
166.25440151505444,-0.7503601205574454
166.25533083773905,-0.7499908539224587
166.25626016112074,-0.7496215890417737
166.2571894851995,-0.7492523259154031
166.25811880997531,-0.7488830645433601
166.2590481354482,-0.7485138049256572
166.25997746161818,-0.7481445470623076
166.26090678848522,-0.747775290953324
166.26183611604932,-0.7474060365987193
166.26276544431053,-0.7470367839985065
166.2636947732688,-0.7466675331526983
166.26462410292416,-0.7462982840613077
166.2655534332766,-0.7459290367243476
166.26648276432613,-0.7455597911418309
166.26741209607275,-0.7451905473137704
166.26834142851644,-0.744821305240179
166.26927076165722,-0.7444520649210695
166.27020009549508,-0.744082826356455
166.27112943003004,-0.7437135895463481
166.2720587652621,-0.743344354490762
166.27298810119126,-0.7429751211897094
166.2739174378175,-0.7426058896432033
166.27484677514082,-0.7422366598512564
166.27577611316124,-0.7418674318138817
166.27670545187877,-0.7414982055310921
166.2776347912934,-0.7411289810029005
166.27856413140512,-0.7407597582293196
166.27949347221394,-0.7403905372103625
166.28042281371987,-0.740021317946042
166.2813521559229,-0.739652100436371
166.28228149882304,-0.7392828846813623
166.2832108424203,-0.7389136706810289
166.28414018671464,-0.7385444584353836
166.2850695317061,-0.7381752479444393
166.2859988773947,-0.737806039208209
166.28692822378036,-0.7374368322267054
166.28785757086317,-0.7370676269999415
166.28878691864307,-0.7366984235279302
166.2897162671201,-0.7363292218106844

166.29064561629426,-0.7359600218482168
166.2915749661655,-0.7355908236405405
166.2925043167339,-0.7352216271876683
166.2934336679994,-0.7348524324896131
166.29436301996205,-0.7344832395463877
166.2952923726218,-0.7341140483580051
166.29622172597865,-0.7337448589244782
166.29715108003265,-0.7333756712458197
166.29808043478377,-0.7330064853220427
166.29900979023202,-0.73263730115316
166.2999391463774,-0.7322681187391844
166.3008685032199,-0.731898938080129
166.30179786075956,-0.7315297591760065
166.30272721899635,-0.7311605820268298
166.30365657793027,-0.7307914066326118
166.3045859375613,-0.7304222329933654
166.3055152978895,-0.7300530611091036
166.30644465891484,-0.7296838909798392
166.30737402063733,-0.729314722605585
166.30830338305694,-0.728945555986354
166.3092327461737,-0.7285763911221591
166.3101621099876,-0.7282072280130131
166.31109147449865,-0.7278380666589288
166.31202083970683,-0.7274689070599193
166.31295020561217,-0.7270997492159974
166.31387957221466,-0.7267305931271759
166.3148089395143,-0.7263614387934678
166.31573830751108,-0.725992286214886
166.31666767620501,-0.7256231353914433
166.3175970455961,-0.7252539863231526
166.31852641568435,-0.7248848390100269
166.31945578646975,-0.7245156934520789
166.3203851579523,-0.7241465496493217
166.321314530132,-0.723777407601768
166.3222439030089,-0.7234082673094308
166.32317327658296,-0.7230391287723229
166.32410265085417,-0.7226699919904572
166.32503202582254,-0.7223008569638467
166.3259614014881,-0.7219317236925042
166.3268907778508,-0.7215625921764427
166.32782015491065,-0.7211934624156748
166.3287495326677,-0.7208243344102137
166.3296789111219,-0.720455208160072
166.3306082902733,-0.7200860836652629
166.33153767012186,-0.7197169609257992
166.3324670506676,-0.7193478399416936
166.3333964319105,-0.7189787207129592
166.3343258138506,-0.7186096032396088
166.33525519648788,-0.7182404875216553

166.33618457982232,-0.7178713735591115
166.33711396385394,-0.7175022613519904
166.33804334858274,-0.7171331509003048
166.33897273400873,-0.7167640422040678
166.3399021201319,-0.716394935263292
166.34083150695227,-0.7160258300779905
166.34176089446981,-0.715656726648176
166.34269028268454,-0.7152876249738617
166.34361967159649,-0.7149185250550602
166.3445490612056,-0.7145494268917845
166.34547845151192,-0.7141803304840474
166.34640784251542,-0.7138112358318619
166.34733723421613,-0.7134421429352409
166.34826662661402,-0.7130730517941972
166.34919601970913,-0.7127039624087438
166.35012541350142,-0.7123348747788935
166.35105480799092,-0.7119657889046591
166.3519842031776,-0.7115967047860537
166.3529135990615,-0.7112276224230901
166.35384299564262,-0.7108585418157811
166.35477239292092,-0.7104894629641397
166.35570179089643,-0.7101203858681788
166.35663118956916,-0.7097513105279113
166.3575605889391,-0.70938223694335
166.35848998900624,-0.7090131651145078
166.3594193897706,-0.7086440950413977
166.36034879123218,-0.7082750267240324
166.36127819339097,-0.7079059601624249
166.3622075624698,-0.7075368953565881
166.3631369998002,-0.707167832306535
166.36406640405062,-0.7067987710122783
166.36499580899826,-0.7064297114738309
166.36592521464314,-0.7060606536912059
166.36685462098524,-0.7056915976644159
166.36778402802454,-0.705322543393474
166.3687134357611,-0.704953490878393
166.36964284419486,-0.7045844401191859
166.37057225332586,-0.7042153911158654
166.37150166315408,-0.7038463438684446
166.37243107367954,-0.7034772983769363
166.37336048490224,-0.7031082546413533
166.37428989682215,-0.7027392126617086
166.3752193094393,-0.702370172438015
166.3761487227537,-0.7020011339702856
166.3770781367653,-0.7016320972585331
166.37800755147416,-0.7012630623027705
166.37893696688025,-0.7008940291030106
166.37986638298358,-0.7005249976592663
166.38079579978415,-0.7001559679715506

166.38172521728197,-0.6997869400398762
166.38265463547702,-0.6994179138642561
166.38358405436932,-0.6990488894447033
166.3845134739589,-0.6986798667812306
166.3854428942457,-0.6983108458738508
166.38637231522975,-0.697941826722577
166.38730173691104,-0.6975728093274218
166.3882311592896,-0.6972037936883984
166.3891605823654,-0.6968347798055194
166.39009000613848,-0.696465767678798
166.3910194306088,-0.6960967573082468
166.39194885577638,-0.695727748693879
166.3928782816412,-0.6953587418357072
166.3938077082033,-0.6949897367337445
166.39473713546263,-0.6946207333880038
166.39566656341924,-0.6942517317984978
166.39659599207312,-0.6938827319652394
166.39752542142426,-0.6935137338882417
166.39845485147268,-0.6931447375675175
166.39938428221834,-0.6927757430030796
166.40031371366126,-0.6924067501949411
166.40124314580146,-0.6920377591431147
166.40217257863893,-0.6916687698476134
166.40310201217366,-0.69129978230845
166.4040314464057,-0.6909307965256375
166.404960881335,-0.6905618124991887
166.40589031696157,-0.6901928302291166
166.40681975328542,-0.689823849715434
166.40774919030656,-0.6894548709581538
166.40867862802497,-0.689085893957289
166.40960806644065,-0.6887169187128525
166.41053750555363,-0.688347945224857
166.41146694536388,-0.6879789734933155
166.41239638587143,-0.6876100035182409
166.41332582707625,-0.6872410352996461
166.41425526897837,-0.6868720688375439
166.41518471157775,-0.6865031041319474
166.41611415487444,-0.6861341411828693
166.41704359886842,-0.6857651799903226
166.4179730435597,-0.6853962205543203
166.41890248894828,-0.685027262874875
166.41983193503413,-0.6846583069519998
166.42076138181727,-0.6842893527857076
166.42169082929772,-0.6839204003760112
166.42262027747546,-0.6835514497229236
166.4235497263505,-0.6831825008264576
166.42447917592287,-0.6828135536866261
166.42540862619254,-0.6824446083034421
166.4263380771595,-0.6820756646769185

166.42726752882376,-0.681706722807068
166.42819698118532,-0.6813377826939037
166.4291264342442,-0.6809688443374383
166.4300558880004,-0.680599907737685
166.43098534245388,-0.6802309728946564
166.4319147976047,-0.6798620398083656
166.4328442534528,-0.6794931084788253
166.43377370999823,-0.6791241789060485
166.434703167241,-0.6787552510900481
166.43563262518106,-0.6783863250308371
166.43656208381844,-0.6780174007284282
166.43749154315316,-0.6776484781828344
166.43842100318517,-0.6772795573940685
166.4393504639145,-0.6769106383621436
166.44027992534117,-0.6765417210870724
166.44120938746516,-0.6761728055688679
166.44213885028648,-0.6758038918075431
166.44306831380513,-0.6754349798031106
166.4439977780211,-0.6750660695555836
166.4449272429344,-0.6746971610649748
166.44585670854502,-0.6743282543312972
166.44678617485297,-0.6739593493545636
166.44771564185828,-0.6735904461347869
166.4486451095609,-0.6732215446719801
166.44957457796087,-0.6728526449661562
166.4505040470582,-0.6724837470173278
166.45143351685283,-0.672114850825508
166.4523629873448,-0.6717459563907097
166.45329245853412,-0.6713770637129456
166.4542219304208,-0.6710081727922288
166.4551514030048,-0.6706392836285722
166.45608087628617,-0.6702703962219886
166.45701035026485,-0.6699015105724909
166.4579398249409,-0.6695326266800921
166.4588693003143,-0.669163744544805
166.45979877638504,-0.6687948641666425
166.46072825315315,-0.6684259855456175
166.46165773061858,-0.6680571086817743
166.46258720878137,-0.6676882335750318
166.46351668764152,-0.6673193602254969
166.46444616719901,-0.6669504886331511
166.4653756745387,-0.6665816187980073
166.4663051284061,-0.6662127507200784
166.4672346100557,-0.6658438843993773
166.46816409240265,-0.665475019835917
166.46909357544695,-0.6651061570297102
166.47002305918863,-0.66473729598077
166.47095254362767,-0.6643684366891093
166.47188202876407,-0.6639995791547408

166.47281151459785,-0.6636307233776776
166.47374100112899,-0.6632618693579325
166.4746704883575,-0.6628930170955184
166.47559997628338,-0.6625241665904482
166.47652946490663,-0.6621553178427348
166.47745895422727,-0.6617864708523912
166.47838844424527,-0.6614176256194302
166.47931793496065,-0.6610487821438646
166.4802474263734,-0.6606799404257075
166.48117691848356,-0.6603111004649718
166.48210641129108,-0.6599422622616702
166.48303590479597,-0.6595734258158158
166.48396539899824,-0.6592045911274214
166.4848948938979,-0.6588357581964999
166.48582438949495,-0.6584669270230642
166.4867538857894,-0.6580980976071272
166.48768338278123,-0.657729269948702
166.48861288047044,-0.6573604440478011
166.48954237885704,-0.6569916199044378
166.49047187794102,-0.6566227975186247
166.4914013777224,-0.6562539768903749
166.4923308782012,-0.6558851580197013
166.49326037937738,-0.6555163409066166
166.49418988125095,-0.6551475255511339
166.49511938382193,-0.654778711953266
166.4960488870903,-0.6544099001130258
166.49697839105607,-0.6540410900304263
166.49790789571924,-0.6536722817054803
166.4988374010798,-0.6533034751382008
166.4997669071378,-0.6529346703286005
166.5006964138932,-0.6525658672766925
166.50162592134598,-0.6521970659824897
166.50255542949617,-0.651828266446005
166.50348493834377,-0.6514594686672512
166.5044144478888,-0.6510906726462413
166.50534395813122,-0.6507218783829881
166.50627346907106,-0.6503530858775045
166.5072029807083,-0.6499842951298035
166.50813249304298,-0.6496155061398979
166.50906200607508,-0.6492467189078007
166.5099915198046,-0.6488779334335248
166.51092103423153,-0.6485091497170831
166.51185054935587,-0.6481403677584884
166.51278006517765,-0.6477715875577537
166.51370958169684,-0.6474028091148919
166.51463909891348,-0.6470340324299159
166.51556861682752,-0.6466652575028385
166.516498135439,-0.6462964843336728
166.5174276547479,-0.6459277129224316

166.51835717475424,-0.6455589432691277
166.51928669545802,-0.6451901753737741
166.5202162168592,-0.6448214092363838
166.52114573895784,-0.6444526448569695
166.5220752617539,-0.6440838822355442
166.52300478524742,-0.6437151213721208
166.52393430943837,-0.6433463622667123
166.52486383432677,-0.6429776049193314
166.52579335991264,-0.6426088493299912
166.52672288619587,-0.6422400954987045
166.52765241317658,-0.6418713434254842
166.52858194085474,-0.6415025931103433
166.52951146923033,-0.6411338445532946
166.53044099830336,-0.6407650977543511
166.53137052807384,-0.6403963527135256
166.53230005854178,-0.640027609430831
166.53322958970716,-0.6396588679062803
166.53415912156999,-0.6392901281398864
166.53508865413028,-0.6389213901316622
166.536018187388,-0.6385526538816204
166.5369477213432,-0.6381839193897741
166.53787725599585,-0.6378151866561363
166.53880679134596,-0.6374464556807198
166.53973632739354,-0.6370777264635374
166.54066586413856,-0.6367089990046022
166.54159540158105,-0.636340273303927
166.542524939721,-0.6359715493615246
166.54345447855843,-0.635602827177408
166.54438401809333,-0.6352341067515902
166.5453135583257,-0.634865388084084
166.54624309925552,-0.6344966711749023
166.54717264088282,-0.634127956024058
166.5481021832076,-0.6337592426315641
166.54903172622983,-0.6333905309974335
166.54996126994953,-0.6330218211216789
166.5508908143667,-0.6326531130043135
166.55182035948135,-0.6322844066453499
166.5527499052935,-0.6319157020448012
166.5536794518031,-0.6315469992026803
166.55460899901018,-0.6311782981190001
166.55553854691476,-0.6308095987937734
166.5564680955168,-0.6304409012270132
166.55739764481635,-0.6300722054187325
166.55832719481336,-0.6297035113689441
166.55925674550787,-0.6293348190776609
166.56018629689987,-0.6289661285448958
166.56111584898935,-0.6285974397706616
166.56204540177632,-0.6282287527549715
166.56297495526078,-0.6278600674978382

166.56390450944275,-0.6274913839992746
166.56483406432218,-0.6271227022592937
166.56576361989912,-0.6267540222779083
166.56669317617354,-0.6263853440551315
166.56762273314547,-0.626016667590976
166.5685522908149,-0.6256479928854547
166.5694818491818,-0.6252793199385807
166.57041140824623,-0.6249106487503667
166.57134096800817,-0.6245419793208258
166.5722705284676,-0.6241733116499708
166.57320008962455,-0.6238046457378146
166.57412965147898,-0.6234359815843701
166.57505921403094,-0.6230673191896502
166.5759887772804,-0.6226986585536679
166.57691834122738,-0.6223299996764361
166.57784790587186,-0.6219613425579676
166.57877747121387,-0.6215926871982754
166.57970703725337,-0.6212240335973723
166.5806366039904,-0.6208553817552713
166.58156617142495,-0.6204867316719853
166.582495739557,-0.6201180833475273
166.58342530838658,-0.61974943678191
166.58435487791368,-0.6193807919751464
166.5852844481383,-0.6190121489272494
166.58621401906046,-0.6186435076382321
166.5871435906801,-0.6182748681081072
166.5880731629973,-0.6179062303368876
166.58900273601202,-0.6175375943245863
166.58993230972428,-0.6171689600712161
166.59086188413406,-0.61680032757679
166.59179145924136,-0.6164316968413209
166.5927210350462,-0.6160630678648218
166.59365061154855,-0.6156944406473054
166.59458018874847,-0.6153258151887847
166.5955097666459,-0.6149571914892726
166.59643934524087,-0.6145885695487822
166.59736892453338,-0.6142199493673262
166.59829850452343,-0.6138513309449175
166.59922808521102,-0.6134827142815691
166.60015766659615,-0.6131140993772938
166.60108724867882,-0.6127454862321046
166.60201683145905,-0.6123768748460144
166.6029464149368,-0.6120082652190362
166.60387599911212,-0.6116396573511828
166.60480558398498,-0.6112710512424671
166.6057351695554,-0.610902446892902
166.60666475582335,-0.6105338443025005
166.60759434278884,-0.6101652434712753
166.6085239304519,-0.6097966443992396

166.6094535188125,-0.6094280470864062
166.61038310787066,-0.609059451532788
166.61131269762637,-0.6086908577383978
166.61224228807967,-0.6083222657032487
166.61317187923052,-0.6079536754273535
166.61410147107892,-0.6075850869107251
166.61503106362488,-0.6072165001533765
166.61596065686842,-0.6068479151553204
166.61689025080952,-0.606647933191657
166.61781984544817,-0.606110750437138
166.6187494407844,-0.6057421707170375
166.61967903681818,-0.6053735927562812
166.62060863354955,-0.6050050165548821
166.62153823097847,-0.6046364421128533
166.62246782910498,-0.6042678694302074
166.62339742792906,-0.6038992985069574
166.6243270274507,-0.6035307293431164
166.62525662766993,-0.6031621619386971
166.62618622858673,-0.6027935962937124
166.62711583020112,-0.6024250324081754
166.6280454325131,-0.6020564702820989
166.62897503552264,-0.6016879099154958
166.62990463922978,-0.601319351308379
166.6308342436345,-0.6009507944607615
166.6317638487368,-0.6005822393726561
166.63269345453668,-0.6002136860440758
166.63362306103414,-0.5998451344750334
166.6345526682292,-0.599476584665542
166.63548227612185,-0.5991080366156144
166.6364118847121,-0.5987394903252635
166.6373414939999,-0.5983709457945022
166.63827110398535,-0.5980024030233435
166.63920071466836,-0.5976338620118002
166.64013032604896,-0.5972653227598853
166.64105993812717,-0.5968967852676117
166.641989550903,-0.5965282495349923
166.6429191643764,-0.59615971556204
166.6438487785474,-0.5957911833487677
166.64477839341603,-0.5954226528951884
166.64570800898224,-0.5950541242013149
166.64663762524606,-0.5946855972671602
166.6475672422075,-0.5943170720927372
166.64849685986653,-0.5939485486780588
166.64942647822318,-0.5935800270231378
166.65035609727744,-0.5932115071279873
166.6512857170293,-0.5928429889926201
166.6522153374788,-0.5924744726170492
166.6531449586259,-0.5921059580012875
166.6540745804706,-0.5917374451453479

166.6550042030129,-0.5913689340492432
166.65593382625283,-0.5910004247129864
166.6568634501904,-0.5906319171365905
166.65779307482558,-0.5902634113200682
166.65872270015836,-0.5898949072634326
166.6596523261888,-0.5895264049666966
166.66058195291683,-0.589157904429873
166.6615115803425,-0.5887894056529749
166.6624412084658,-0.588420908636015
166.66337083728672,-0.5880524133790064
166.66430046680526,-0.5876839198819619
166.66523009702144,-0.5873154281448945
166.66615972793525,-0.5869469381678171
166.6670893595467,-0.5865784499507425
166.66801899185577,-0.5862099634936837
166.66894862486248,-0.5858414787966537
166.66987825856683,-0.5854729958596653
166.6708078929688,-0.5851045146827314
166.67173752806843,-0.584736035265865
166.6726671638657,-0.584367557609079
166.6735968003606,-0.5839990817123862
166.67452643755314,-0.5836306075757998
166.67545607544332,-0.5832621351993323
166.67638571403117,-0.582893664582997
166.67731535331666,-0.5825251957268066
166.67824499329978,-0.5821567286307741
166.67917463398058,-0.5817882632949123
166.680104275359,-0.5814197997192343
166.6810339174351,-0.5810513379037529
166.68196356020883,-0.5806828778484809
166.6828932036802,-0.5803144195534315
166.68382284784926,-0.5799459630186176
166.68475249271597,-0.5795775082440519
166.68568213828033,-0.5792090552297473
166.68661178454235,-0.5788406039757169
166.68754143150204,-0.5784721544819735
166.68847107915937,-0.5781037067485301
166.68940072751437,-0.5777352607753995
166.69033037656703,-0.5773668165625947
166.69126002631737,-0.5769983741101287
166.69218967676537,-0.5766299334180143
166.69311932791103,-0.5762614944862644
166.69404897975437,-0.5758930573148919
166.69497863229537,-0.5755246219039098
166.69590828553405,-0.5751561882533311
166.6968379394704,-0.5747877563631686
166.69776759410445,-0.5744193262334352
166.69869724943615,-0.5740508978641439
166.69962690546552,-0.5736824712553075

166.7005565621926,-0.573314046406939
166.70148621961732,-0.5729456233190513
166.70241587773975,-0.5725772019916573
166.70334553655985,-0.5722087824247699
166.70427519607765,-0.5718403646184022
166.7052048562931,-0.5714719485725669
166.70613451720627,-0.571103534287277
166.70706417881712,-0.5707351217625454
166.70799384112564,-0.570366710998385
166.70892350413186,-0.5699983019948087
166.70985316783577,-0.5696298947518296
166.71078283223738,-0.5692614892694604
166.7117124973367,-0.5688930855477141
166.7126421631337,-0.5685246835866037
166.7135718296284,-0.568156283386142
166.7145014968208,-0.567787884946342
166.71543116471088,-0.5674194882672166
166.71636083329867,-0.5670510933487787
166.71729050258415,-0.5666827001910412
166.71822017256733,-0.566314308794017
166.7191498432482,-0.5659459191577191
166.7200795146268,-0.5655775312821604
166.7210091867031,-0.5652091451673538
166.7219388594771,-0.5648407608133121
166.7228685329488,-0.5644723782200485
166.72379820711822,-0.5641039973875757
166.72472788198536,-0.5637356183159067
166.7256575575502,-0.5633672410050543
166.72658723381275,-0.5629988654550316
166.72751691077303,-0.5626304916658514
166.728446588431,-0.5622621196375267
166.72937626678672,-0.5618937493700704
166.73030594584014,-0.5615253808634953
166.7312356255913,-0.5611570141178145
166.73216530604017,-0.5607886491330408
166.73309498718675,-0.5604202859091872
166.73402466903104,-0.5600519244462666
166.73495435157307,-0.5596835647442919
166.7358840348128,-0.5593152068032761
166.7368137187503,-0.5589468506232319
166.73774340338554,-0.5585784962041724
166.73867308871849,-0.5582101435461105
166.73960277474916,-0.5578417926490592
166.74053246147756,-0.5574734435130312
166.7414621489037,-0.5571050961380396
166.74239183702758,-0.5567367505240972
166.7433215258492,-0.5563684066712171
166.74425121536856,-0.5560000645794121
166.74518090558564,-0.5556317242486951

166.74611059650047,-0.5552633856790791
166.74704028811306,-0.554895048870577
166.74796998042336,-0.5545267138232016
166.74889967343142,-0.554158380536966
166.74982936713724,-0.553790049011883
166.75075906154078,-0.5534217192479656
166.75168875664207,-0.5530533912452267
166.7526184524411,-0.5526850650036792
166.7535481489379,-0.552316740523336
166.75447784613246,-0.5519484178042101
166.75540754402476,-0.5515800968463144
166.75633724261482,-0.5512117776496617
166.75726694190263,-0.550843460214265
166.7581966418882,-0.5504751445401374
166.7591263425715,-0.5501068306272915
166.76005604395257,-0.5497385184757405
166.76098574603142,-0.5493702080854972
166.76191544880803,-0.5490018994565745
166.76284515228238,-0.5486335925889854
166.76377485645452,-0.5482652874827427
166.7647045613244,-0.5478969841378595
166.76563426689208,-0.5475286825543486
166.7665639731575,-0.547160382732223
166.7674936801207,-0.5467920846714955
166.76842338778167,-0.5464237883721792
166.7693530961404,-0.5460554938342869
166.77028280519693,-0.5456872010578315
166.7712125149512,-0.5453189100428261
166.77214222540326,-0.5449506207892834
166.7730719365531,-0.5445823332972164
166.7740016484007,-0.544214047566638
166.7749313609461,-0.5438457635975613
166.7758610741893,-0.5434774813899991
166.77679078813026,-0.5431092009439642
166.777720502769,-0.5427409222594697
166.77865021810553,-0.5423726453365284
166.77957993413983,-0.5420043701751533
166.78050965087192,-0.5416360967753574
166.7814393683018,-0.5412678251371534
166.78236908642947,-0.5408995552605544
166.78329880525493,-0.5405312871455733
166.78422852477817,-0.540163020792223
166.78515824499922,-0.5397947562005164
166.78608796591806,-0.5394264933704666
166.7870176875347,-0.5390582323020863
166.78794740984912,-0.5386899729953885
166.78887713286136,-0.5383217154503861
166.78980685657137,-0.5379534596670921
166.7907365809792,-0.5375852056455194

166.79166630608484,-0.5372169533856809
166.79259603188825,-0.5368487028875895
166.79352575838948,-0.5364804541512581
166.79445548558851,-0.5361122071766998
166.79538521348536,-0.5357439619639274
166.79631494208002,-0.5353757185129538
166.79724467137248,-0.535007476823792
166.79817440136276,-0.5346392368964549
166.79910413205084,-0.5342709987309554
166.80003386343674,-0.5339027623273065
166.80096359552044,-0.533534527685521
166.80189332830196,-0.533166294805612
166.8028230617813,-0.5327980636875922
166.80375279595847,-0.5324298343314747
166.80468253083345,-0.5320616067372724
166.80561226640626,-0.5316933809049982
166.80654200267688,-0.531325156834665
166.8074717396453,-0.5309569345262857
166.80840147731158,-0.5305887139798733
166.80933121567568,-0.5302204951954407
166.8102609547376,-0.5298522781730008
166.81119069449736,-0.5294840629125667
166.81212043495492,-0.529115849414151
166.81305017611032,-0.5287476376777669
166.81397991796356,-0.5283794277034273
166.81490966051464,-0.528011219491145
166.81583940376356,-0.5276430130409331
166.81676914771032,-0.5272748083528044
166.81769889235488,-0.5269066054267718
166.8186286376973,-0.5265384042628483
166.81955838373756,-0.5261702048610467
166.82048813047567,-0.5258020072213802
166.8214178779116,-0.5254338113438615
166.8223476260454,-0.5250656172285035
166.82327737487702,-0.5246974248753193
166.82420712440648,-0.5243292342843218
166.8251368746338,-0.5239610454555238
166.82606662555898,-0.5235928583889383
166.82699637718198,-0.5232246730845782
166.82792612950286,-0.5228564895424564
166.82885588252157,-0.522488307762586
166.82978563623814,-0.5221201277449798
166.83071539065256,-0.5217519494896508
166.83164514576484,-0.5213837729966118
166.832574901575,-0.5210155982658757
166.83350465808297,-0.5206474252974557
166.83443441528883,-0.5202792540913644
166.83536417319254,-0.519911084647615
166.83629393179413,-0.5195429169662203

166.83722369109358,-0.5191747510471932
166.83815345109088,-0.5188065868905467
166.83908321178603,-0.5184384244962937
166.84001297317906,-0.5180702638644472
166.84094273526998,-0.51770210499502
166.84187249805876,-0.5173339478880251
166.84280226154542,-0.5169657925434754
166.84373202572993,-0.5165976389613839
166.84466179061232,-0.5162294871417634
166.84559155619257,-0.515861337084627
166.84652132247072,-0.5154931887899875
166.84745108944674,-0.5151250422578578
166.84838085712065,-0.5147568974882509
166.84931062549242,-0.5143887544811798
166.85024039456206,-0.5140206132366574
166.8511701643296,-0.5136524737546965
166.85209993479504,-0.5132843360353101
166.85302970595833,-0.5129162000785111
166.85395947781953,-0.5125480658843126
166.85488925037862,-0.5121799334527274
166.85581902363558,-0.5118118027837684
166.85674879759043,-0.5114436738774486
166.85767857224317,-0.5110755467337809
166.85860834759382,-0.5107074213527781
166.85953812364235,-0.5103392977344534
166.86046790038878,-0.5099711758788196
166.8613976778331,-0.5096030557858896
166.86232745597533,-0.5092349374556764
166.86325723481545,-0.5088668208881928
166.86418701435346,-0.5084987060834518
166.86511679458937,-0.5081305930414665
166.8660465755232,-0.5077624817622496
166.86697635715493,-0.5073943722458141
166.86790613948455,-0.5070262644921729
166.8688359225121,-0.506658158501339
166.86976570623753,-0.5062900542733253
166.87069549066086,-0.5059219518081447
166.87162527578212,-0.5055538511058102
166.8725550616013,-0.5051857521663348
166.87348484811838,-0.5048176549897312
166.87441463533338,-0.5044495595760126
166.87534442324628,-0.5040814659251917
166.8762742118571,-0.5037133740372816
166.87720400116584,-0.503345283912295
166.8781337911725,-0.5029771955502451
166.8790635818771,-0.5026091089511447
166.8799933732796,-0.5022410241150068
166.88092316538004,-0.5018729410418443
166.88185295817837,-0.5015048597316701

166.88278275167465,-0.5011367801844973
166.88371254586886,-0.5007687024003386
166.884642340761,-0.5004006263792069
166.88557213635104,-0.5000325521211153
166.88650193263902,-0.49966447962607674
166.88743172962492,-0.4992964088941041
166.88836152730877,-0.4989283399252103
166.88929132569055,-0.4985602727194083
166.89022112477025,-0.498192207276711
166.8911509245479,-0.49782414359713134
166.89208072502348,-0.4974560816806823
166.893010526197,-0.49708802152737674
166.89394032806845,-0.49671996313722766
166.89487013063786,-0.49635190651024796
166.8957999339052,-0.4959838516464506
166.8967297378705,-0.4956157985458485
166.89765954253372,-0.49524774720845455
166.8985893478949,-0.49487969763428175
166.89951915395403,-0.494511649823343
166.90044896071112,-0.49414360377565125
166.90137876816615,-0.49377555949121943
166.90230857631911,-0.4934075169700604 7
166.90323838517006,-0.4930394762121873
166.90416819471895,-0.49267143721761286
166.9050980049658,-0.4923033999863501
166.9060278159106,-0.4919353645184119
166.90695762755334,-0.49156733081381127
166.90788743989404,-0.4911992988725611
166.9088172529327,-0.4908312686946743
166.90974706666933,-0.49046324028016386
166.9106768811039,-0.4900952136290427
166.91160669623648,-0.4897271887413237
166.912536512067,-0.48935916561701986
166.91346632859546,-0.4889911442561441
166.9143961458219,-0.48862312465870933
166.91532596374634,-0.48825510682472856
166.91625578236872,-0.48788709075421466
166.91718560168908,-0.48751907644718057
166.91811542170743,-0.4871510639036392
166.91904524242372,-0.48678305312360354
166.919975063838,-0.4864150441070865
166.92090488595025,-0.48604703685410106
166.92183470876049,-0.48567903136466006
166.9227645322687,-0.48531102763877654
166.9236943564749,-0.48494302567646336
166.92462418137907,-0.4845750254777335
166.92555400698123,-0.4842070270425999
166.92648383328137,-0.48383903037107545
166.92741366027948,-0.4834710354631731

166.92834348797558,-0.48310304231890583
166.9292733163697,-0.4827350509382865
166.93020314546177,-0.4823670613213281
166.93113297525184,-0.4819990734680436
166.93206280573992,-0.48163108737844584
166.93299263692597,-0.4812631030525478
166.93392246881,-0.4808951204903625
166.93485230139206,-0.48052713969190275
166.93578213467208,-0.48015916065718156
166.93671196865012,-0.47979118338621185
166.93764180332616,-0.47942320787900655
166.93857163870018,-0.4790552341355786
166.93950147477221,-0.47868726215594093
166.94043131154226,-0.47831929194010653
166.9413611490103,-0.4779513234880883
166.94229098717636,-0.4775833567998991
166.9432208260404,-0.477215391875552
166.94415066560245,-0.47684742871505986
166.9450805058625,-0.47647946731843566
166.94601034682057,-0.47611150768569227
166.94694018847665,-0.4757435498168427
166.94787003083076,-0.47537559371189986
166.94879987388288,-0.4750076393708767
166.949729717633,-0.47463968679378615
166.95065956208114,-0.4742717359806411
166.95158940722732,-0.4739037869314546
166.9525192530715,-0.47353583964623946
166.9534490996137,-0.4731678941250087
166.95437894685392,-0.4727999503677752
166.95530879479216,-0.47243200837455196
166.95623864342843,-0.4720640681453519
166.95716849276272,-0.4716961296801879
166.95809834279504,-0.471328192979073
166.95902819352537,-0.47096025804202013
166.95995804495374,-0.4705923248690421
166.96088789708014,-0.470224393460152
166.96181774990458,-0.46985646381536267
166.96274760342706,-0.4694885359346871
166.96367745764755,-0.4691206098181382
166.96460731256607,-0.46875268546572896
166.96553716818264,-0.46838476287747227
166.96646702449723,-0.46801684205338107
166.96739688150987,-0.46764892299346833
166.96832673922054,-0.46728100569774694
166.96925659762925,-0.4669130901662299
166.97018645673603,-0.4665451763989301
166.97111631654084,-0.46617726439586055
166.9720461770437,-0.4658093541570341
166.97297603824458,-0.46544144568246376

166.97390590014354,-0.4650735389721624
166.97483576274053,-0.464705634026143
166.97576562603558,-0.46433773084441854
166.97669549002867,-0.4639698294270019
166.97762535471983,-0.463601929773906
166.97855522010903,-0.4632340318851439
166.9794850861963,-0.46286613576072844
166.9804149529816,-0.4624982414006726
166.98134482046495,-0.46213034880498927
166.98227468864638,-0.4617624579736914
166.98320455752588,-0.461394568906792
166.98413442710344,-0.46102668160430393
166.98506429737904,-0.46065879606624016
166.9859941683527,-0.46029091229261365
166.98692404002443,-0.45992303028343734
166.98785391239423,-0.45955515003872416
166.9887837854621,-0.45918727155848704
166.98971365922802,-0.4588193948427389
166.99064353369204,-0.4584515198914928
166.99157340885412,-0.45808364670476154
166.99250328471427,-0.45771577528255813
166.9934331612725,-0.4573479056248955
166.9943630385288,-0.4569800377317866
166.99529291648318,-0.45661217160324435
166.99622279513562,-0.4562443072392817
166.99715267448616,-0.4558764446399116
166.99808255453476,-0.45550858380514697
166.99901243528146,-0.4551407247350008
166.99994231672622,-0.45477286742948597
167.00087219886908,-0.4544050118886155
167.00180208171003,-0.45403715811240225
167.00273196524904,-0.4536693061008592
167.00366184948615,-0.4533014558539993
167.00459173442135,-0.45293360737183547
167.00552162005465,-0.45256576065438064
167.00645150638604,-0.4521979157016478
167.00738139341553,-0.45183007251364987
167.0083112811431,-0.4514622310903998
167.00924116956878,-0.4510943914319105
167.01017105869255,-0.45072655353819496
167.0111009485144,-0.4503587174092661
167.01203083903437,-0.44999088304513685
167.01296073025242,-0.4496230504458202
167.01389062216856,-0.449255219611329
167.01482051478283,-0.4488873905416763
167.0157504080952,-0.44851956323687503
167.01668030210564,-0.44815173769693806
167.01761019681422,-0.4477839139218784
167.0185400922209,-0.44741609191170895

167.01946998832568,-0.4470482716664427
167.02039988512857,-0.4466804531860925
167.02132978262958,-0.44631263647067143
167.02225968082868,-0.4459448215201923
167.0231895797259,-0.4455770083346682
167.02411947932126,-0.4452091969141119
167.02504937961473,-0.4448413872585365
167.0259792806063,-0.44447357936795484
167.02690918229598,-0.44410577324237993
167.0278390846838,-0.4437379688818247
167.02876898776972,-0.44337016628630205
167.02969889155378,-0.443002365455825
167.03062879603596,-0.44263456639040644
167.03155870121626,-0.4422667690900593
167.03248860709468,-0.44189897355479657
167.03341851367122,-0.4415311797846312
167.03434842094592,-0.4411633877795761
167.03527832891874,-0.4407955975396442
167.03620823758968,-0.44042780906484846
167.03713814695877,-0.44006002235520186
167.03806805702598,-0.43969223741071733
167.03899796779132,-0.4393244542314078
167.0399278792548,-0.43895667281728623
167.0408577914164,-0.4385888931683655
167.04178770427617,-0.4382211152846587
167.04271761783406,-0.43785333916617863
167.0436475320901,-0.4374855648129383
167.04457744704428,-0.4371177922249507
167.0455073626966,-0.4367500214022286
167.04643727904707,-0.43638225234478517
167.04736719609568,-0.43601448505263324
167.04829711384244,-0.43564671952578576
167.04922703228735,-0.4352789557642557
167.0501569514304,-0.434911193768056
167.05108687127162,-0.4345434335371996
167.05201679181098,-0.43417567507169946
167.0529467130485,-0.4338079183715685
167.05387663498416,-0.4334401634368197
167.05480655761798,-0.43307241026746596
167.05573648094995,-0.4327046588635203
167.0566664049801,-0.43233690922499557
167.0575963297084,-0.4319691613519048
167.05852625513484,-0.4316014152442608
167.05945618125946,-0.4312336709020767
167.06038610808224,-0.43086592832536535
167.0613160356032,-0.4304981875141397
167.0622459638223,-0.43013044846841275
167.0631758927396,-0.4297627111881974
167.06410582235503,-0.42939497567350665

167.06503575266865,-0.4290272419243534
167.06596568368045,-0.4286595099407505
167.0668956153904,-0.4282917797227111
167.06782554779852,-0.427924051270248
167.06875548090483,-0.4275563245833742
167.0696854147093,-0.42718859966210265
167.07061534921198,-0.4268208765064463
167.07154528441282,-0.42645315511641807
167.07247522031184,-0.42608543549203093
167.07340515690905,-0.4257177176332978
167.07433509420443,-0.42535000154023167
167.075265032198,-0.4249822872128455
167.07619497088973,-0.42461457465115215
167.07712491027965,-0.42424686385516464
167.07805485036778,-0.4238791548248959
167.07898479115408,-0.4235114475603589
167.07991473263857,-0.4231437420615666
167.08084467482126,-0.42277603832853183
167.08177461770214,-0.4224083363612677
167.08270456128122,-0.42204063615978704
167.08363450555848,-0.42167293772410286
167.08456445053395,-0.4213052410542281
167.0854943962076,-0.4209375461501757
167.08642434257945,-0.4205698530119586
167.0873542896495,-0.4202021616395898
167.08828423741775,-0.41983447203308216
167.0892141858842,-0.4194667841924487
167.09014413504886,-0.41909909811770235
167.09107408491172,-0.4187314138088561
167.0920040354728,-0.4183637312659228
167.09293398673208,-0.41799605048891547
167.09386393868957,-0.41762837147784704
167.09479389134526,-0.4172606942327305
167.09572384469917,-0.41689301875357876
167.09665379875128,-0.4165253450404048
167.0975837535016,-0.4161576730932215
167.09851370895012,-0.4157900029120419
167.09944366509689,-0.4154223344968789
167.10037362194186,-0.4150546678477454
167.10130357948503,-0.41468700296465444
167.10223353772645,-0.41431933984761893
167.10316349666607,-0.4139516784966518
167.10409345630393,-0.4135840189117661
167.10502341664,-0.41321636109297466
167.1059533776743,-0.4128487050402905
167.1068833394068,-0.41248105075372654
167.10781330183755,-0.41211339823329574
167.10874326496653,-0.41174574747901105
167.10967322879372,-0.4113780984908854

167.11060319331915,-0.4110104512689318
167.1115331585428,-0.41064280581316315
167.1124631244647,-0.41027516212359244
167.11339309108484,-0.4099075202002326
167.11432305840322,-0.40953988004309655
167.11525302641982,-0.4091722416521973
167.11618299513466,-0.40880460502754773
167.11711296454774,-0.40843697016916086
167.11804293465906,-0.4080693370770496
167.1189729054686,-0.40770170575122694
167.1199028769764,-0.4073340761917058
167.12083284918245,-0.40696644839849916
167.12176282208674,-0.40659882237161993
167.12269279568926,-0.40623119811108105
167.12362276999005,-0.4058635756168955
167.12455274498907,-0.40549595488907625
167.12548272068636,-0.40512833592763625
167.1264126970819,-0.40476071873258845
167.12734267417568,-0.4043931033039458
167.1282726519677,-0.40402548964172125
167.129202630458,-0.4036578777459277
167.13013260964655,-0.4032902676165782
167.13106258953337,-0.40292265925368564
167.13199257011843,-0.402555052657263
167.13292255140175,-0.4021874478273232
167.13385253338333,-0.4018198447638792
167.13478251606318,-0.401452243466944
167.1357124994413,-0.40108464393653054
167.13664248351768,-0.4007170461726517
167.13757246829232,-0.4003494501753205
167.13850245376523,-0.3999818559445499
167.1394324399364,-0.3996142634803528
167.14036242680586,-0.3992466727827422
167.1412924143736,-0.398879083851731
167.1422224026396,-0.3985114966873322
167.14315239160385,-0.3981439112895588
167.1440823812664,-0.39777632765842363
167.14501237162722,-0.39740874579393975
167.14594236268633,-0.3970411656961201
167.1468723544437,-0.39667358736497754
167.14780234689937,-0.3963060108005251 3
167.1487323400533,-0.3959384360027758
167.14966233390552,-0.3955708629717425
167.150592328456,-0.3952032917074382
167.1515223237048,-0.3948357222098758
167.15245231965187,-0.39446815447906824
167.15338231629724,-0.3941005885150285 5
167.1543123136409,-0.3937330243177697
167.15524231168283,-0.39336546188730453

167.15617231042305,-0.3929979012236461
167.15710230986156,-0.3926303423268073
167.15803230999836,-0.3922627851968012
167.15896231083346,-0.3918952298336406
167.15989231236688,-0.39152767623733853
167.1608223145986,-0.3911601244079079
167.1617523175286,-0.3907925743453618
167.1626823211569,-0.390425026049713
167.16361232548348,-0.3900574795209746
167.1645423305084,-0.3896899347591595
167.1654723362316,-0.38932239176428063
167.1664023426531,-0.388954850536351
167.16733234977292,-0.38858731107538347
167.16826235759103,-0.3882197733813911
167.16919236610747,-0.3878522374543868
167.17012237532222,-0.3874847032943835
167.17105238523527,-0.38711717090139425
167.17198239584664,-0.3867496402754319
167.17291240715633,-0.38638211141650947
167.17384241916432,-0.38601458432463986
167.17477243187062,-0.3856470589998361
167.17570244527525,-0.3852795354421111
167.1766324593782,-0.3849120136514778
167.17756247417947,-0.38454449362794924
167.17849248967906,-0.3841769753715383
167.17942250587697,-0.3838094588822579
167.1803525227732,-0.3834419441601211
167.18128254036776,-0.3830744312051408
167.18221255866064,-0.3827069200173299
167.18314257765184,-0.3823394105967015
167.18407259734136,-0.3819719029432685
167.18500261772922,-0.3816043970570438
167.18593263881542,-0.38123689293804036
167.18686266059993,-0.3808693905862712
167.1877926830828,-0.3805018900017492
167.18872270626397,-0.38013439118448744
167.1896527301435,-0.37976689413449877
167.19058275472136,-0.3793993988517962
167.19151277999757,-0.37903190533639264
167.19244280597212,-0.37866441358830105
167.193372832645,-0.3782969236075344
167.19430286001622,-0.37792943539410573
167.1952328880858,-0.3775619494802786
167.1961629168537,-0.37719446426931386
167.19709294631994,-0.376826981357976 6
167.19802297648454,-0.3764595002140291
167.19895300734748,-0.3760920208374843
167.19988303890878,-0.37572454322835513
167.20081307116843,-0.3753570673866546

167.20174310412642,-0.3749895933123956
167.20267313778277,-0.37462212100559117
167.20360317213746,-0.3742546504662542
167.20453320719054,-0.3738871816943977
167.20546324294196,-0.37351971469003464
167.20639327939173,-0.37315224945317793
167.20732331653986,-0.3727847859838405
167.20825335438636,-0.3724173242820354
167.2091833929312,-0.37204986434777554
167.21011343217444,-0.37168240618107384
167.21104347211602,-0.37131494978194335
167.21197351275597,-0.37094749515039693
167.21290355409428,-0.37058004228644764
167.21383359613097,-0.37021259119010835
167.21476363886603,-0.36984514186139206
167.21569368229945,-0.36947769430031174
167.21662372643124,-0.36911024850688035
167.2175537712614,-0.3687428044811108
167.21848381678996,-0.3683753622230161
167.21941386301688,-0.3680079217326092
167.2203439099422,-0.36764048300990304
167.22127395756587,-0.3672730460549106
167.22220400588793,-0.3669056108676449
167.22313405490837,-0.3665381774481188
167.2240641046272,-0.36617074579634523
167.22499415504439,-0.3658033159123373
167.22592420615996,-0.3654358877961078
167.2268542579739,-0.3650684614476698
167.22778431048627,-0.36470103686703625
167.228714363697,-0.3643336140542201
167.22964441760612,-0.36396619300923433
167.23057447221365,-0.3635987737320919
167.23150452751955,-0.36323135622280567
167.23243458352385,-0.3628639404813887
167.23336464022654,-0.36249652650785397
167.23429469762763,-0.36212911430221434
167.2352247557271,-0.36176170386448286
167.23615481452498,-0.3613942951946725
167.23708487402126,-0.3610268882927961
167.23801493421595,-0.36065948315886676
167.23894499510902,-0.36029207979289735
167.2398750567005,-0.35992467819490087
167.24080511899038,-0.3595572783648903
167.24173518197867,-0.35918988030287863
167.24266524566536,-0.35882248400887873
167.24359531005047,-0.3584550894829036
167.24452537513397,-0.3580876967249662
167.2454554409159,-0.3577203057350795
167.2463855073962,-0.35735291651325646

167.24731557457497,-0.35698552905951003
167.24824564245213,-0.3566181433738532
167.2491757110277,-0.3562507594562989
167.25010578030168,-0.35588337730686015
167.2510358502741,-0.35551599692554986
167.2519659209449,-0.355148618312381
167.25289599231417,-0.3547812414673665
167.25382606438183,-0.35441386639051936
167.25475613714792,-0.35404649308185254
167.25568621061242,-0.35367912154137904
167.25661628477536,-0.3533117517691118
167.25754635963673,-0.3529443837650637
167.2584764351965,-0.3525770175292478
167.25940651145473,-0.35220965306167706
167.26033658841138,-0.3518422903623644
167.26126666606646,-0.3514749294313228
167.26219674441998,-0.3511075702685652
167.2631268234719,-0.3507402128741046
167.26405690322227,-0.350372857247954
167.26498698367106,-0.3500055033901262
167.2659170648183,-0.34963815130063436
167.266847146664,-0.3492708009794913
167.26777722920812,-0.3489034524267101
167.2687073124507,-0.34853610564230364
167.2696373963917,-0.34816876062628493
167.27056748103112,-0.3478014173786669
167.27149756636902,-0.3474340758994625
167.27242765240536,-0.3470667361886848
167.27335773914015,-0.3466993982463466
167.27428782657339,-0.346332062072461
167.27521791470505,-0.3459647276670409
167.27614800353518,-0.3455973950300993
167.27707809306378,-0.3452300641616491
167.2780081832908,-0.34486273506170334
167.2789382742163,-0.3444954077302749
167.27986836584026,-0.3441280821673769
167.28079845816265,-0.3437607583730221
167.2817285511835,-0.34339343634722364
167.28265864490282,-0.3430261160899944
167.2835887393206,-0.3426587976013473
167.28451883443685,-0.3422914808812954
167.28544893025156,-0.34192416592985164
167.28637902676473,-0.34155685274702896
167.28730912397637,-0.34118954133284035
167.28823922188647,-0.34082223168729875
167.28916932049503,-0.34045492381041714
167.29009941980206,-0.34008761770220847
167.29102951980758,-0.3397203133626857
167.29195962051156,-0.33935301079186186

167.292889721914,-0.33898570998974986
167.29381982401495,-0.33861841095636264
167.29474992681435,-0.33825111369171323
167.2956800303122,-0.33788381819581453
167.29661013450857,-0.3375165244686796
167.2975402394034,-0.3371492325103213
167.2984703449967,-0.33678194232075265
167.2994004512885,-0.3364146538999866
167.30033055827877,-0.33604736724803613
167.30126066596753,-0.3356800823649142
167.30219077435478,-0.3353127992506338
167.30312088344053,-0.3349455179052079
167.30405099322473,-0.3345782383286494
167.30498110370743,-0.3342109605209713
167.30591121488862,-0.3338436844821866
167.3068413267683,-0.3334764102123082
167.30777143934648,-0.3331091377113492
167.30870155262315,-0.3327418669793224
167.3096316665983,-0.33237459801624086
167.31056178127196,-0.33200733082211753
167.31149189664413,-0.3316400653969654
167.3124220127148,-0.3312728017407974
167.31335212948395,-0.3309055398536265
167.3142822469516,-0.3305382797354657
167.31521236511776,-0.3301710213863279
167.31614248398242,-0.3298037648062262
167.3170726035456,-0.32943650999517343
167.31800272380727,-0.3290692569531826
167.31893284476746,-0.3287020056802667
167.31986296642614,-0.32833475617643865
167.32079308878335,-0.32796750844171146
167.32172321183907,-0.32760026247609814
167.3226533355933,-0.3272330182796116
167.32358346004602,-0.3268657758522648
167.32451358519728,-0.3264985351940707
167.32544371104706,-0.3261312963050423
167.32637383759533,-0.3257640591851926
167.32730396484212,-0.3253968238345345
167.32823409278743,-0.325029590253081
167.32916422143126,-0.32466235844084507
167.3300943507736,-0.3242951283978397
167.3310244808145,-0.3239279001240778
167.33195461155393,-0.32356067361957236
167.33288474299187,-0.3231934488843364
167.33381487512833,-0.3228262259183828
167.3347450079633,-0.32245900472172456
167.33567514149684,-0.3220917852943747
167.33660527572889,-0.32172456763634616
167.33753541065946,-0.3213573517476519

167.33846554628857,-0.3209901376283049
167.3393956826162,-0.32062292527831815
167.3403258196424,-0.3202557146977046
167.3412559573671,-0.31988850588647716
167.34218609579037,-0.3195212988446489
167.34311623491217,-0.31915409357223273
167.3440463747325,-0.31878689006924166
167.34497651525137,-0.3184196883356886
167.3459066564688,-0.31805248837158656
167.34683679838477,-0.3176852901769485
167.3477669409993,-0.31731809375178743
167.34869708431236,-0.31695089909611623
167.34962722832398,-0.31658370620994797
167.35055737303415,-0.31621651509329557
167.35148751844287,-0.31584932574617197
167.35241766455013,-0.31548213816859016
167.35334781135595,-0.31511495236056314
167.3542779588603,-0.3147477683221039
167.35520810706322,-0.31438058605322533
167.35613825596468,-0.3140134055539405
167.35706840556472,-0.31364622682426224
167.3579985558633,-0.3132790498642037
167.35892870686047,-0.3129118746737777
167.35985885855618,-0.31254470125299727
167.36078901095044,-0.3121775296018754
167.36171916404328,-0.31181035972042503
167.3626493178347,-0.31144319160865913
167.36357947232466,-0.3110760252665907
167.3645096275132,-0.31070886069423276
167.3654397834003,-0.31034169789159816
167.36636993998596,-0.3099745368586999
167.3673000972702,-0.309607377595551
167.36823025525302,-0.30924022010216445
167.36916041393442,-0.30887306437855316
167.3700905733144,-0.30850591042473013
167.37102073339295,-0.3081387582407083
167.37195089417008,-0.3077716078265007
167.3728810556458,-0.3074044591821203
167.37381121782008,-0.30703731230757997
167.37474138069294,-0.3066701672028928
167.37567154426438,-0.30630302386807173
167.3766017085344,-0.3059358823031297
167.377531873503,-0.3055687425080797
167.3784620391702,-0.3052016044829347
167.37939220553596,-0.3048344682277077
167.38032237260035,-0.30446733374241164
167.3812525403633,-0.3041002010270595
167.38218270882484,-0.3037330700816642
167.38311287798498,-0.30336594090623886

167.3840430478437,-0.3029988135007963
167.38497321840103,-0.3026316878653496
167.38590338965696,-0.3022645639999117
167.38683356161147,-0.3018974419044955
167.38776373426458,-0.3015303215791141
167.3886939076163,-0.30116320302378036
167.38962408166662,-0.3007960862385073
167.39055425641556,-0.30042897122330786
167.3914844318631,-0.30006185797819507
167.3924146080092,-0.2996947465031819
167.39334478485392,-0.2993276367982813
167.39427496239725,-0.2989605288635062
167.3952051406392,-0.2985934226988697
167.39613531957977,-0.2982263183043847
167.39706549921894,-0.2978592156800641
167.39799567955671,-0.29749211482592103
167.3989258605931,-0.2971250157419683
167.3998560423281,-0.296757918428219
167.40078622476173,-0.2963908228846861
167.40171640789396,-0.2960237291113825
167.40264659172482,-0.29565663710832124
167.40357677625428,-0.29528954687551523
167.40450696148238,-0.2949224584129775
167.4054371474091,-0.294555371720721
167.40636733403443,-0.29418828679875875
167.4072975213584,-0.2938212036471037
167.40822770938098,-0.2934541222657688
167.4091578981022,-0.293087042654767
167.41008808752204,-0.29271996481411133
167.41101827764052,-0.29235288874381476
167.4119484684576,-0.29198581444389027
167.41287865997333,-0.2916187419143508
167.41380885218769,-0.29125167115520934
167.41473904510067,-0.2908846021664789
167.4156692387123,-0.2905175349481724
167.41659943302255,-0.2901504695003028
167.41752962803145,-0.2897834058228832
167.418459823739,-0.28941634391592647
167.4193900201452,-0.2890492837794456
167.42032021725,-0.28868222541345356
167.42125041505346,-0.2883151688179634
167.42218061355558,-0.287948113992988
167.42311081275633,-0.287581060938403
167.42404101265572,-0.2872140096546334
167.42497121325377,-0.2868469601412802
167.42590141455045,-0.28647991239849374
167.4268316165458,-0.2861128664262869
167.4277618192398,-0.28574582222467276
167.42869202263245,-0.2853787797936643

167.42962222672375,-0.2850117391332744
167.43055243151372,-0.28464470024351607
167.43148263700232,-0.2842776631244023
167.43241284318958,-0.28391062777594606
167.4333430500755,-0.2835435941981603
167.4342732576601,-0.2831765623910581
167.43520346594335,-0.28280953235465234
167.43613367492526,-0.28244250408895605
167.43706388460583,-0.28207547759398216
167.43799409498507,-0.28170845286974366
167.43892430606297,-0.28134142991625355
167.43985451783954,-0.2809744087335248
167.44078473031476,-0.28060738932157037
167.44171494348868,-0.2802403716804032
167.44264515736126,-0.27987335581003636
167.4435753719325,-0.2795063417104828
167.4445055872024,-0.27913932938175545
167.445435803171,-0.2787723188238673
167.44636601983825,-0.27840531003683144
167.4472962372042,-0.27803830302066074
167.4482264552688,-0.27767129777536814
167.4491566740321,-0.2773042943009667
167.4500868934941,-0.27693729259746935
167.45101711365476,-0.2765702926648891
167.4519473345141,-0.2762032945032389
167.45287755607214,-0.27583629811253174
167.45380777832884,-0.27546930349278065
167.45473800128423,-0.27510231064399854
167.4556682249383,-0.2747353195661984
167.45659844929108,-0.2743683302593932
167.45752867434254,-0.274001342723596
167.4584589000927,-0.27363435695881966
167.45938912654154,-0.27326737296507725
167.46031935368907,-0.2729003907423817
167.4612495815353,-0.272533410290746
167.46217981008024,-0.27216643161018317
167.46311003932388,-0.27179945470070616
167.4640402692662,-0.2714324795623279
167.46497049990722,-0.2710655061950614
167.46590073124696,-0.2706985345989197
167.4668309632854,-0.2703315647739157
167.46776119602254,-0.2699645967200624
167.46869142945837,-0.26959763043737284
167.46962166359293,-0.2692306659258599
167.47055189842618,-0.26886370318553665
167.47148213395815,-0.268496742216416
167.4724123701888,-0.268129783018511
167.47334260711818,-0.26776282559183456
167.47427284474628,-0.2673958699363997

167.4752030830731,-0.26702891605221935
167.4761333220986,-0.2666619639393066
167.47706356182283,-0.2662950135976743
167.47799380224578,-0.2659280650273355
167.47892404336744,-0.2655611182283032
167.47985428518783,-0.26519417320059036
167.48078452770693,-0.26482722994420993
167.48171477092475,-0.2644602884591749
167.4826450148413,-0.2640933487454983
167.4835752594566,-0.26372641080319303
167.4845055047706,-0.26335947463227216
167.48543575078332,-0.2629925402327486
167.48636599749477,-0.2626256076046354
167.48729624490497,-0.26225867674794545
167.48822649301388,-0.2618917476626918
167.48915674182155,-0.2615248203488874
167.49008699132793,-0.2611578948065453
167.49101724153306,-0.2607909710356784
167.4919474924369,-0.2604240490362997
167.4928777440395,-0.26005712880842213
167.49380799634082,-0.2596902103520588
167.49473824934088,-0.2593232936672226
167.4956685030397,-0.2589563787539266
167.49659875743725,-0.25858946561218366
167.49752901253353,-0.2582225542420068
167.49845926832856,-0.25785564464340904
167.49938952482233,-0.25748873681640333
167.50031978201486,-0.2571218307610027
167.50125003990613,-0.2567549264772201
167.50218029849614,-0.2563880239650685
167.5031105577849,-0.2560211232245609
167.50404081777242,-0.2556542242557102
167.50497107845868,-0.2552873270585295
167.50590133984372,-0.2549204316330318
167.5068316019275,-0.25455353797922997
167.50776186471003,-0.25418664609713704
167.50869212819134,-0.253819755986766
167.5096223923714,-0.2534528676481298
167.5105526572502,-0.2530859810812415
167.51148292282778,-0.252719096286114
167.5124131891041,-0.25235221326276036
167.5133434560792,-0.2519853320111935
167.51427372375306,-0.25161845253142645
167.5152039921257,-0.25125157482347216
167.5161342611971,-0.2508846988873436
167.51706453096728,-0.2505178247230538
167.5179948014362,-0.2501509523306157
167.5189250726039,-0.24978408171004232
167.5198553444704,-0.24941721286134663

167.52078561703564,-0.24905034578454163
167.52171589029967,-0.24868348047964028
167.52264616426248,-0.24831661694665558
167.52357643892407,-0.2479497551856005
167.52450671428443,-0.24758289519648802
167.52543699034356,-0.24721603697933114
167.52636726710148,-0.24684918053414284
167.52729754455817,-0.2464823258609361
167.52822782271363,-0.2461154729597239
167.5291581015679,-0.24574862183051926
167.53008838112095,-0.24538177247333512
167.53101866137277,-0.24501492488818447
167.5319489423234,-0.24464807907508032
167.5328792239728,-0.24428123503403565
167.533809506321,-0.2439143927650634
167.534739789368,-0.24354755226817662
167.53567007311378,-0.24318071354338824
167.53660035755837,-0.2428138765907113
167.53753064270174,-0.24244704141015874
167.5384609285439,-0.24208020800174357
167.5393912150849,-0.24171337636547877
167.54032150232464,-0.2413465465013773
167.5412517902632,-0.24097971840945218
167.54218207890057,-0.24061289208971637
167.54311236823673,-0.2402460675421829
167.5440426582717,-0.2398792447668647
167.54497294900548,-0.2395124237637748
167.54590324043807,-0.23914560453292616
167.54683353256945,-0.23877878707433176
167.54776382539964,-0.2384119713880046
167.54869411892867,-0.23804515747395766
167.5496244131565,-0.23767834533220394
167.55055470808313,-0.23731153496275642
167.55148500370856,-0.23694472636562808
167.55241530003283,-0.2365779195408319
167.5533455970559,-0.2362111144883809
167.55427589477782,-0.23584431120828803
167.55520619319853,-0.23547750970056627
167.55613649231807,-0.23511070996522865
167.55706679213642,-0.2347439120022881
167.5579970926536,-0.23437711581175769
167.5589273938696,-0.23401032139365033
167.55985769578442,-0.23364352874797903
167.56078799839807,-0.23327673787475678
167.56171830171056,-0.23290994877399657
167.56264860572185,-0.23254316144571138
167.56357891043197,-0.23217637588991422
167.56450921584093,-0.23180959210661806
167.56543952194872,-0.23144281009583587

167.56636982875534,-0.23107602985758066
167.5673001362608,-0.23070925139186543
167.5682304444651,-0.23034247469870314
167.5691607533682,-0.22997569977810678
167.57009106297016,-0.22960892663008936
167.57102137327098,-0.22924215525466385
167.57195168427063,-0.22887538565184323
167.5728819959691,-0.2285086178216405
167.57381230836646,-0.22814185176406865
167.57474262146263,-0.22777508747914066
167.57567293525764,-0.22740832496686952
167.5766032497515,-0.22704156422726823
167.57753356494422,-0.22667480526034978
167.57846388083578,-0.22630804806612714
167.5793941974262,-0.22594129264461332
167.58032451471547,-0.2255745389958213
167.5812548327036,-0.22520778711976408
167.58218515139058,-0.2248410370164546
167.5831154707764,-0.2244742886859059
167.58404579086107,-0.22410754212813097
167.5849761116446,-0.22374079734314276
167.585906433127,-0.22337405433095428
167.58683675530827,-0.22300731309157854
167.5877670781884,-0.22264057362502848
167.58869740176738,-0.22227383593131714
167.58962772604522,-0.22190710001045746
167.59055805102193,-0.22154036586246248
167.5914883766975,-0.22117363348734517
167.59241870307193,-0.2208069028851185
167.59334903014525,-0.2204401740557955
167.59427935791743,-0.2200734469993891
167.59520968638847,-0.21970672171591235
167.5961400155584,-0.21933999820537822
167.5970703454272,-0.21897327646779968
167.59800067599485,-0.21860655650318975
167.5989310072614,-0.2182398383115614
167.5998613392268,-0.21787312189292762
167.6007916718911,-0.21750640724730141
167.6017220052543,-0.21713969437469577
167.60265233931634,-0.21677298327512365
167.60358267407727,-0.21640627394859807
167.6045130095371,-0.21603956639513203
167.60544334569582,-0.2156728606147385
167.6063736825534,-0.2153061566074305
167.60730402010986,-0.21493945437322098
167.60823435836522,-0.21457275391212297
167.60916469731947,-0.21420605522414943
167.6100950369726,-0.21383935830931336
167.61102537732464,-0.21347266316762775

167.61195571837555,-0.2131059697991056
167.61288606012536,-0.2127392782037599
167.6138164025741,-0.21237258838160364
167.6147467457217,-0.2120059003326498
167.6156770895682,-0.21163921405691138
167.6166074341136,-0.21127252955440137
167.61753777935792,-0.21090584682513278
167.61846812530112,-0.21053916586911858
167.61939847194324,-0.21017248668637176
167.62032881928425,-0.20980580927690531
167.62125916732418,-0.20943913364073224
167.622189516063,-0.20907245977786554
167.62311986550074,-0.20870578768831818
167.62405021563737,-0.2083391173721032
167.6249805664729,-0.20797244882923355
167.62591091800738,-0.20760578205972222
167.62684127024076,-0.20723911706358222
167.62777162317303,-0.20687245384082653
167.62870197680422,-0.20650579239146816
167.62963233113433,-0.2061391327155201
167.63056268616336,-0.20577247481299532
167.6314930418913,-0.2054058186839068 4
167.63242339831817,-0.20503916432826763
167.63335375544395,-0.2046725117460907
167.63428411326865,-0.20430586093738903
167.63521447179227,-0.20393921190217562
167.63614483101483,-0.20357256464046347
167.63707519093632,-0.20320591915226555
167.63800555155672,-0.20283927543759486
167.63893591287606,-0.2024726334964644
167.63986627489433,-0.2021059933288872
167.64079663761152,-0.2017393549348762
167.64172700102765,-0.20137271831444442
167.6426573651427,-0.20100608346760485
167.6435877299567,-0.20063945039437048
167.6445180954696,-0.20027281909475428
167.64544846168147,-0.1999061895687693
167.64637882859228,-0.19953956181642848
167.647309196202,-0.19917293583774484
167.64823956451067,-0.19880631163273138
167.6491699335183,-0.19843968920140106
167.65010030322486,-0.1980730685437669
167.65103067363037,-0.1977064496598419
167.65196104473483,-0.19733983254963905
167.65289141653824,-0.19697321721317135
167.6538217890406,-0.19660660365045177
167.6547521622419,-0.19623999186149332
167.65568253614214,-0.195873381846309
167.65661291074133,-0.1955067736049118

167.65754328603947,-0.19514016713731472
167.65847366203656,-0.19477356244353075
167.65940403873262,-0.19440695952357287
167.66033441612763,-0.1940403583774541
167.66126479422158,-0.1936737590051874
167.6621951730145,-0.19330716140678583
167.6631255525064,-0.19294056558226233
167.66405593269724,-0.19257397153162992
167.66498631358704,-0.19220737925490158
167.6659166951758,-0.19184078875209032
167.66684707746353,-0.1914742000232091
167.66777746045022,-0.19110761306827095
167.6687078441359,-0.19074102788728886
167.66963822852054,-0.19037444448027582
167.67056861360413,-0.19000786284724483
167.6714989993867,-0.1896412829882089
167.67242938586824,-0.189274704903181
167.67335977304876,-0.18890812859217412
167.67429016092825,-0.1885415540552013
167.6752205495672,-0.1881749812922755
167.67615093878416,-0.18780841030340972
167.67708132876058,-0.18744184108861697
167.67801171943597,-0.18707527364791024
167.67894211081034,-0.18670870798130254
167.67987250288368,-0.18634214408880684
167.68080289565603,-0.18597558197043615
167.68173328912735,-0.18560902162620346
167.68266368329765,-0.1852424630561218
167.68359407816695,-0.18487590626020411
167.68452447373522,-0.18450935123846343
167.6854548700025,-0.18414279799091274
167.68638526696876,-0.18377624651756505
167.687315664634,-0.18340969681843336
167.68824606299825,-0.18304314889353065
167.68917646206148,-0.18267660274286993
167.69010686182372,-0.18231005836646416
167.69103726228494,-0.18194351576432638
167.69196766344515,-0.18157697493646957
167.69289806530438,-0.18121043588290675
167.6938284678626,-0.18084389860365088
167.69475887111983,-0.18047736309871498
167.69568927507606,-0.18011082936811207
167.6966196797313,-0.1797442974118551
167.69755008508554,-0.1793777672299571
167.69848049113878,-0.17901123882243106
167.69941089789103,-0.17864471218928998
167.70034130534228,-0.17827818733054687
167.70127171349253,-0.1779116642462147
167.7022021223418,-0.1775451429363065

167.70313253189008,-0.17717862340083523
167.70406294213737,-0.17681210563981392
167.70499335308367,-0.17644558965325557
167.705923764729,-0.17607907544117316
167.70685417707332,-0.1757125630035797
167.7077845901167,-0.1753460523404882
167.70871500385906,-0.17497954345191163
167.70964541830045,-0.17461303633786301
167.71057583344086,-0.17424653099835533
167.7115062492803,-0.17388002743340158
167.71243666581876,-0.17351352564301478
167.71336708305626,-0.17314702562720793
167.71429750099276,-0.172780527385994
167.7152279196283,-0.17241403091938604
167.71615833896286,-0.172047536227397
167.71708875899645,-0.1716810433100399
167.71801917972908,-0.17131455216732772
167.71894960116074,-0.1709480627992735
167.71988002329144,-0.1705815752058902
167.72081044612116,-0.17021508938719085
167.72174086964992,-0.16984860534318844
167.7226712938777,-0.16948212307389596
167.72360171880456,-0.16911564257932643
167.72453214443044,-0.16874916385949282
167.72546257075535,-0.16838268691440816
167.7263929977793,-0.16801621174408543
167.7273234255023,-0.16764973834853764
167.72825385392434,-0.1672832667277778
167.72918428304544,-0.1669167968818189
167.73011471286557,-0.16655032881067394
167.73104514338476,-0.1661838625143559
167.73197557460298,-0.1658173979928778
167.73290600652027,-0.16545093524625268
167.7338364391366,-0.1650844742744935
167.73476687245198,-0.16471801507761324
167.73569730646642,-0.16435155765562492
167.73662774117992,-0.16398510200854158
167.73755817659247,-0.16361864813637617
167.7384886127041,-0.1632521960391417
167.73941904951477,-0.1628857457168512
167.7403494870245,-0.16251929716951763
167.7412799252333,-0.16215285039715402
167.74221036414116,-0.16178640539977338
167.74314080374808,-0.1614199621773887
167.74407124405406,-0.16105352073001294
167.7450016850591,-0.16068708105765916
167.7459321267632,-0.16032064316034036
167.74686256916638,-0.1599542070380695
167.74779301226863,-0.15958777269085964

167.74872345606994,-0.15922134011872371
167.74965390057034,-0.1588549093216748
167.7505843457698,-0.15848848029972581
167.75151479166834,-0.15812205305288982
167.75244523826595,-0.1577556275811798
167.75337568556265,-0.15738920388460878
167.7543061335584,-0.15702278196318972
167.75523658225325,-0.15665636181693565
167.75616703164718,-0.15628994344585959
167.7570974817402,-0.15592352684997451
167.7580279325323,-0.15555711202929343
167.75895838402346,-0.15519069898382934
167.75988883621372,-0.15482428771359524
167.76081928910307,-0.15445787821860416
167.7617497426915,-0.15409147049886907
167.76268019697903,-0.153725064554403
167.76361065196565,-0.15335866038521892
167.76454110765135,-0.15299225799132987
167.76547156403615,-0.15262585737274884
167.76640202112003,-0.15225945852948883
167.76733247890303,-0.15189306146156284
167.76826293738512,-0.1515266661689839
167.7691933965663,-0.151160272651765
167.7701238564466,-0.1507938809099191
167.77105431702597,-0.15042749094345928
167.77198477830444,-0.1500611027523985
167.77291524028203,-0.14969471633674977
167.7738457029587,-0.1493283316965261
167.7747761663345,-0.14896194883174046
167.7757066304094,-0.1485955677424059
167.7766370951834,-0.1482291884285354
167.7775675606565,-0.147862810890142
167.77849802682874,-0.14749643512723865
167.77942849370007,-0.14713006113983837
167.7803589612705,-0.1467636889279542
167.78128942954007,-0.1463973184915991
167.78221989850874,-0.1460309498307861
167.78315036817654,-0.1456645829455282
167.78408083854345,-0.1452982178358384
167.78501130960947,-0.1449318545017297
167.78594178137462,-0.14456549294321513
167.78687225383888,-0.1441991331603077
167.78780272700226,-0.14383277515302037
167.78873320086475,-0.14346641892136616
167.7896636754264,-0.1431000644653581
167.79059415068716,-0.14273371178500918
167.79152462664703,-0.1423736088033242
167.79245510330603,-0.1420010117513408
167.79338558066416,-0.14163466439804734

167.79431605872142,-0.14126831882046503
167.79524653747782,-0.1409019750186069
167.79617701693334,-0.14053563299248595
167.797107497088,-0.14016929274211518
167.79803797794182,-0.13980295426750758
167.79896845949474,-0.13943661756867617
167.79989894174682,-0.13907028264563398
167.80082942469804,-0.13870394949839399
167.80175990834837,-0.1383376181269692
167.80269039269785,-0.13797128853137267
167.80362087774648,-0.13760496071161735
167.80455136349426,-0.13723863466771624
167.80548184994117,-0.1368723103996824
167.80641233708724,-0.13650598790752877
167.80734282493245,-0.1361396671912684
167.8082733134768,-0.1357733482509143
167.8092038027203,-0.13540703108647947
167.81013429266295,-0.1350407156979769
167.81106478330477,-0.13467440208541961
167.81199527464574,-0.13430809024882062
167.81292576668585,-0.13394178018819292
167.8138562594251,-0.13357547190354951
167.81478675286354,-0.13320916539490343
167.81571724700112,-0.13284286066226766
167.81664774183787,-0.13247655770565522
167.81757823737377,-0.1321102565250791
167.81850873360884,-0.1317439571205523
167.81943923054305,-0.13137765949208788
167.82036972817644,-0.1310113636396988
167.821300226509,-0.1306450695633981
167.82223072554072,-0.13027877726319878
167.8231612252716,-0.12991248673911382
167.82409172570166,-0.12954619799115624
167.8250222268309,-0.12917991101933907
167.8259527286593,-0.12881362582367528
167.82688323118688,-0.1284473424041779
167.82781373441364,-0.12808106076085995
167.82874423833957,-0.12771478089373445
167.82967474296467,-0.12734850280281437
167.83060524828895,-0.12698222648811275
167.8315357543124,-0.12661595194964256
167.83246626103502,-0.12624967918741686
167.83339676845682,-0.1258834020144864
167.83432727657782,-0.12551713899175088
167.835257785398,-0.12515087155833662
167.83618829491735,-0.12478460590121886
167.8371188051359,-0.1244183420204106
167.83804931605363,-0.12405207991592486
167.83897982767056,-0.12368581958777465

167.83991033998666,-0.12331956103597298
167.84084085300196,-0.12295330426053286
167.84177136671644,-0.12258704926146728
167.84270188113013,-0.12222079603878927
167.843632396243,-0.12185454459251184
167.84456291205507,-0.121488294922648
167.84549342856633,-0.12112204702921074
167.8464239457768,-0.1207558009122131
167.84735446368646,-0.12038955657166807
167.84828498229533,-0.12002331400758866
167.8492155016034,-0.11965707321998789
167.85014602161067,-0.11929083420887876
167.85107654231714,-0.1189245969742743
167.85200706372282,-0.1185583615161875
167.8529375858277,-0.11819212783463137
167.8538681086318,-0.11782589592961894
167.85479863213507,-0.1174596658011632
167.8557291563376,-0.11709343744927717
167.8566596812393,-0.11672721087397385
167.85759020684023,-0.11636098607526627
167.85852073314038,-0.11599476305316742
167.85945126013974,-0.11562854180769032
167.8603817878383,-0.11526232233884799
167.86131231623608,-0.11489610464665344
167.86224284533307,-0.11452988873111966
167.8631733751293,-0.11416367459225969
167.86410390562475,-0.11379746223008652
167.8650344368194,-0.11343125164461318
167.86596496871329,-0.11306504283585266
167.8668955013064,-0.11269883580381798
167.86782603459875,-0.11233263054852216
167.8687565685903,-0.1119664270699782
167.86968710328108,-0.11160022536819912
167.8706176386711,-0.11123402544319794
167.87154817476033,-0.11086782729498765
167.8724787115488,-0.11050163092358127
167.8734092490365,-0.11013543632899182
167.87433978722345,-0.10976924351123231
167.87527032610961,-0.10940305247031575
167.87620086569504,-0.10903686320625514
167.8771314059797,-0.10867067571906351
167.87806194696358,-0.10830449000875386
167.8789924886467,-0.10793830607533922
167.87992303102908,-0.10757212391883259
167.8808535741107,-0.10720594353924698
167.88178411789156,-0.1068397649365954
167.88271466237165,-0.10647358811089089
167.883645207551,-0.10610741306214642
167.8845757534296,-0.10574123979037504

167.88550630000745,−0.10537506829558975
167.88643684728453,−0.10500889857780356
167.88736739526087,−0.10464273063702949
167.88829794393646,−0.10427656447328054
167.88922849331132,−0.10391040008656974
167.8901590433854,−0.10354423747691009
167.89108959415876,−0.10317807664431461
167.89202014563136,−0.1028119175887963
167.89295069780323,−0.1024457603103682
167.89388125067435,−0.10207960480904331
167.89481180424474,−0.10171345108483464
167.89574235851438,−0.1013472991377552
167.8966729134833,−0.10098114896781801
167.89760346915145,−0.1006150005750361
167.8985340255189,−0.10024885395942246
167.8994645825856,−0.0998827091209901
167.90039514035158,−0.09951656605975207
167.9013256988168,−0.09915042477572135
167.90225625798132,−0.09878428526891096
167.9031868178451,−0.09841814753933394
167.90411737840816,−0.09805201158700327
167.90504793967048,−0.09768587741193199
167.9059785016321,−0.0973197450141331
167.90690906429296,−0.09695361439361962
167.90783962765312,−0.09658748555040456
167.90877019171253,−0.09622135848450093
167.90970075647124,−0.09585523319592176
167.91063132192923,−0.09548910968468007
167.9115618880865,−0.09512298795078886
167.91249245494305,−0.09475686799426114
167.91342302249888,−0.09439074981510995
167.914353590754,−0.09402463341334828
167.9152841597084,−0.09365851878898916
167.91621472936208,−0.0932924059420456
167.91714529971506,−0.09292629487253062
167.91807587076732,−0.09256018558045723
167.91900644251888,−0.09219407806583844
167.91993701496975,−0.09182797232868728
167.9208675881199,−0.09146186836901676
167.92179816196935,−0.0910957661868399
167.92272873651808,−0.0907296657821697
167.92365931176613,−0.0903635671550192
167.92458988771347,−0.0899974703054014
167.9255204643601,−0.08963137523332931
167.92645104170603,−0.08926528193881597
167.92738161975126,−0.08889919042187437
167.9283121984958,−0.08853310068251755
167.92924277793966,−0.08816701272075851
167.9301733580828,−0.08780092653661027

167.93110393892528,-0.08743484213008586
167.93203452046706,-0.08706875950119827
167.93296510270812,-0.08670267864996054
167.9338956856485,-0.08633659957638568
167.9348262692882,-0.0859705222804867
167.93575685362723,-0.08560444676227663
167.93668743866556,-0.08523837302176848
167.9376180244032,-0.08487230105897527
167.93854861084017,-0.08450623087391
167.93947919797645,-0.08414016246658572
167.94040978581205,-0.08377409583701542
167.94134037434696,-0.08340803098521213
167.9422709635812,-0.08304196791118887
167.94320155351474,-0.08267590661495865
167.94413214414763,-0.08230984709653448
167.94506273547984,-0.0819437893559294
167.94599332751136,-0.08157773339315641
167.94692392024223,-0.08121167920822854
167.9478545136724,-0.0808456268011588
167.94878510780194,-0.08047957617196021
167.94971570263078,-0.08011352732064578
167.95064629815897,-0.07974748024722854
167.95157689438648,-0.07938143495172151
167.95250749131333,-0.0790153914341377
167.95343808893952,-0.07864934969449014
167.95436868726503,-0.07828330973279184
167.9552992862899,-0.07791727154905581
167.95622988601409,-0.07755123514329508
167.95716048643763,-0.07718520051552266
167.95809108756052,-0.07681916766575159
167.95902168938275,-0.07645313659399486
167.9599522919043,-0.07608710730026551
167.9608828951252,-0.07572107978457654
167.96181349904546,-0.07535505404694098
167.96274410366507,-0.07498903008737186
167.96367470898403,-0.07462300790588218
167.96460531500233,-0.07425698750248498
167.96553592171998,-0.07389096887719326
167.96646652913697,-0.07352495203002006
167.96739713725333,-0.07315893696097839
167.96832774606904,-0.07279292367008125
167.96925835558412,-0.07242691215734169
167.97018896579854,-0.07206090242277272
167.9711195767123,-0.07169489446638734
167.97205018832545,-0.0713288882881986
167.97298080063797,-0.0709628838882195
167.97391141364983,-0.07059688126646307
167.97484202736106,-0.07023088042294233
167.97577264177167,-0.06986488135767029

167.97670325688162,-0.06949888407065997
167.97763387269094,-0.06913288856192441
167.97856448919964,-0.06876689483147662
167.9794951064077,-0.06840090287932961
167.98042572431515,-0.06803491270549641
167.98135634292197,-0.06766892430999005
167.98228696222816,-0.06730293769282354
167.98321758223372,-0.0669369528540099
167.98414820293866,-0.06657096979356214
167.98507882434296,-0.0662049885114933
167.98600944644664,-0.06583900900781639
167.9869400692497,-0.06547303128254445
167.98787069275213,-0.06510705533569047
167.98880131695395,-0.0647410811672675
167.98973194185515,-0.06437510877728854
167.99066256745573,-0.06400913816576663
167.9915931937557,-0.06364316933271477
167.99252382075505,-0.06327720227814601
167.9934544484538,-0.06291123700207335
167.99438507685193,-0.06254527350450982
167.99531570594945,-0.062179311785468434
167.99624633574635,-0.06181335184496222
167.99717696624265,-0.0614473936830042
167.99810759743835,-0.06108143729960739
167.99903822933345,-0.06071548269478482
167.99996886192793,-0.06034952986854951
168.0008994952218,-0.05998357882091448
168.00183012921508,-0.05961762955189275
168.00276076390776,-0.059251682061497356
168.00369139929984,-0.058885736349741306
168.00462203539132,-0.05851979241663763
168.0055526721822,-0.058153850262199346
168.0064833096725,-0.057787909886439476
168.00741394786218,-0.05742197128937105
168.00834458675126,-0.057056034471007086
168.00927522633978,-0.05669009943136061
168.0102058666277,-0.05632416617044463
168.01113650761502,-0.05595823468827219
168.01206714930174,-0.0555923049848563
168.0129977916879,-0.05522637706021
168.01392843477345,-0.05486045091434629
168.01485907855843,-0.05449452654727821
168.01578972304281,-0.05412860395901877
168.01672036822663,-0.053762683149581006
168.01765101410984,-0.05339676411897794
168.0185816606925,-0.053030846867222585
168.01951230797457,-0.05266493139432798
168.02044295595604,-0.052299017700307135
168.02137360463695,-0.05193310578517308

168.02230425401729,-0.05156719564893884
168.02323490409705,-0.051201287291617444
168.02416555487625,-0.050835380713221905
168.02509620635485,-0.05046947591376525
168.02602685853287,-0.050103572893260506
168.02695751141033,-0.049737671651720695
168.02788816498722,-0.04937177218915884
168.02881881926356,-0.04900587450558798
168.02974947423934,-0.04863997860102112
168.03068012991454,-0.048274084475471296
168.03161078628918,-0.047908192128951525
168.03254144336324,-0.04754230156147484
168.03347210113677,-0.04717641277305426
168.03440275960972,-0.046810525763702815
168.0353334187821,-0.04644464053343353
168.03626407865394,-0.04607875708225942
168.0371947392252,-0.04571287541019352
168.03812540049594,-0.04534699551724885
168.0390560624661,-0.044981117403438436
168.03998672513572,-0.04461524106877531
168.0409173885048,-0.04424936651327249
168.0418480525733,-0.04388349373694301
168.04277871734126,-0.04351762273979989
168.0437093828087,-0.04315175352185615
168.04464004897557,-0.04278588608312482
168.04557071584188,-0.04242002042361893
168.04650138340764,-0.0420541565433515
168.04743205167287,-0.04168829444233556
168.04836272063756,-0.04132243412058413
168.0492933903017,-0.04095657557811025
168.0502240606653,-0.04059071881492693
168.05115473172836,-0.0402248638310472
168.0520854034909,-0.0398590106264841
168.0530160759529,-0.03949315920125064
168.05394674911437,-0.039127309555359854
168.0548774229753,-0.038761461688824765
168.0558080975357,-0.03839561601658405
168.05673877279557,-0.0380297712938738
168.0576694487549,-0.03766392876548397
168.0586001254137,-0.037298088016501946
168.05953080277197,-0.03693224904694076
168.06046148082973,-0.036566411856813426
168.06139215958694,-0.03620057644613298
168.06232283904365,-0.03583474281491245
168.0632535191998,-0.03546891096316486
168.06418420005545,-0.03510308089090324
168.06511488161058,-0.03473725259814062
168.0660455638652,-0.034371426084890015
168.06697624681928,-0.03400560135116446

168.06790693047284,-0.03363977839697699
168.0688376148259,-0.033273957222340625
168.06976829987843,-0.03290813782726839
168.07069898563046,-0.03254232021177332
168.07162967208197,-0.03217650437586844
168.07256035923297,-0.03181069031956678
168.07349104708345,-0.03144487804288136
168.07442173563345,-0.031079067545825217
168.07535242488294,-0.030713258828411374
168.0762831148319,-0.03034745189065286
168.07721380548037,-0.02998164673256271
168.07814449682834,-0.02961584335415394
168.0790751888758,-0.02925004175543959
168.08000588162275,-0.028884241936432683
168.08093657506922,-0.028518443897146247
168.08186726921517,-0.028152647637593314
168.08279796406063,-0.027786853157786912
168.08372865960558,-0.02742106045774007
168.08465935585005,-0.02705526953746581
168.08559005279403,-0.02668948039697717
168.0865207504375,-0.026323693036287177
168.08745144878048,-0.02595790745540886
168.08838214782298,-0.025592123654355245
168.089312847565,-0.025226341633139363
168.0902435480065,-0.024860561391774245
168.0911742491475,-0.02449478293027292
168.09210495098804,-0.024129006248648416
168.0930356535281,-0.023763231346913764
168.09396635676765,-0.023397458225081994
168.09489706070673,-0.023031686883166133
168.09582776534532,-0.022665917321179212
168.09675847068345,-0.022300149539134263
168.0976891767211,-0.021934383537044314
168.09861988345827,-0.021568619314922394
168.09955059089495,-0.021202856872781537
168.10048129903117,-0.020837096210634773
168.1014120078669,-0.02047133732849513
168.10234271740217,-0.020105580226375635
168.10327342763696,-0.019739824904289324
168.10420413857128,-0.019374071362249223
168.10513485020513,-0.01900831960026837
168.1060655625385,-0.018642569618359788
168.10699627557142,-0.01827682141653651
168.10792698930388,-0.017911074994811566
168.10885770373585,-0.01754533035319799
168.10978841886737,-0.01717958749170881
168.11071913469843,-0.016813846410357058
168.11164985122903,-0.016448107109155764
168.11258056845918,-0.01608236958811796

168.11351128638887,-0.01571663384725668
168.1144420050181,-0.015350899886584949
168.11537272434688,-0.014985167706115804
168.1163034443752,-0.014619437305862274
168.11723416510307,-0.01425370868583739
168.11816488653048,-0.013887981846054186
168.11909560865743,-0.013522256786525692
168.12002633148393,-0.01315653350726494
168.12095705500997,-0.012790812008284962
168.12188777923558,-0.012425092289598788
168.12281850416073,-0.012059374351219452
168.12374922978543,-0.011693658193159987
168.1246799561097,-0.011327943815433424
168.12561068313352,-0.010962231218052794
168.1265414108569,-0.01059652040103113
168.12747213927983,-0.010230811364381465
168.12840286840233,-0.009865104108116831
168.12933359822438,-0.00949939863225026
168.130264328746,-0.009133694936794785
168.13119505996718,-0.008767993021763438
168.13212579188794,-0.008402292887169253
168.13305652450825,-0.008036594533025262
168.13398725782812,-0.007670897959344498
168.13491799184757,-0.007305203166139995
168.1358487265666,-0.006939510153424784
168.13677946198518,-0.006573818921211899
168.13771019810335,-0.006208129469514373
168.13864093492109,-0.00584244179834524
168.1395716724384,-0.005476755907717532
168.14050241065527,-0.005111071797644283
168.14143314957172,-0.004745389468138527
168.14236388918778,-0.004379708919213297
168.1432946295034,-0.004014030150881627
168.1442253705186,-0.0036483531631565495
168.14515611223337,-0.003282679560510993
168.14608685464773,-0.00291700452957831
168.14701759776167,-0.0025513328837512153
168.14794834157522,-0.002185663018582849 3
168.14887908608833,-0.001819994934086246
168.14980983130104,-0.0014543286302744394
168.15074057721333,-0.0010886641071604641
168.1516713238252,-0.000723001364757354
168.1526020711367,-0.0003573404030781435 5
168.15353281914776,8.318777864132804e-6
168.15453281914776,-0.0004734863544998153 7
168.15543370681965,-0.0009075402206079684
168.15633459388073,-0.0013415954055331432
168.15723548031102,-0.001775651899651301
168.1581363661105,-0.002209709702952329

168.15903725127924,−0.0026437688154261154
168.15993813581719,−0.0030778292370625482
168.16083901972436,−0.0035118909678515152
168.16173990300078,−0.003945954007782905
168.1626407856464,−0.004380018356846606
168.16354166766126,−0.004814084015032507
168.16444254904536,−0.00524815098233049 6
168.1653434297987,−0.00568221925873046
168.16624430992127,−0.00611628884422229
168.1671451894131,−0.006550359738795874
168.16804606827418,−0.0069844319424411
168.1689469465045,−0.007418505455147858
168.16984782410407,−0.007852580276906038
168.17074870107288,−0.008286656407705525
168.17164957741096,−0.008720733847536213
168.1725504531183,−0.009154812596387988
168.17345132819491,−0.00958889265425074
168.1743522026408,−0.010022974021114359
168.17525307645593,−0.010457056696968734
168.17615394964034,−0.010891140681803755
168.177054822194,−0.01132522597560931
168.17795569411695,−0.01175931257837529
168.17885656540918,−0.012193400490091584
168.17975743607067,−0.012627489710748084
168.18065830610146,−0.013061580240334679
168.18155917550152,−0.013495672078841258
168.18246004427087,−0.013929765226257712
168.1833609124095,−0.014363859682573931
168.18426177991745,−0.014797955447779804
168.18516264679468,−0.015232052521865222
168.1860635130412,−0.01566615090482007 7
168.18696437865702,−0.01610025059663426
168.18786524364214,−0.01653435159729766
168.18876610799657,−0.016968453906800164
168.1896669717203,−0.01740255752513167
168.19056783481335,−0.017836662452282062
168.1914686972757,−0.018270768688241235
168.19236955910736,−0.01870487623299908
168.19327042030835,−0.019138985086545487
168.19417128087866,−0.019573095248870347
168.1950721408183,−0.02000720671996355
168.19597300012725,−0.02044131949981499
168.19687385880553,−0.02087543358841456
168.19777471685313,−0.021309548985752148
168.19867557427008,−0.021743665691817647
168.19957643105636,−0.022177783706600947
168.20047728721198,−0.022611903030091942
168.20137814273693,−0.02304602366228052
168.20227899763123,−0.023480145603156578

168.20317985189487,-0.023914268852710006
168.20408070552787,-0.024348393410930695
168.20498155853022,-0.024782519277808536
168.20588241090192,-0.025216646453333425
168.20678326264297,-0.02565077493749525 3
168.20768411375337,-0.02608490473028391
168.20858496423313,-0.02651903583168929
168.20948581408226,-0.026953168241701287
168.21038666330074,-0.027387301960309793
168.2112875118886,-0.027821436987504698
168.21218835984584,-0.028255573323275898
168.21308920717243,-0.028689710967613285
168.2139900538684,-0.02912384992050675
168.21489089993375,-0.02955799018194619
168.21579174536848,-0.029992131751921496
168.21669259017258,-0.03042627463042256
168.21759343434607,-0.030860418817439277
168.21849427788896,-0.031294564312961536
168.21939512080124,-0.03172871111697924
168.22029596308292,-0.032162859229482275
168.22119680473398,-0.032597008650460536
168.22209764575445,-0.03303115937990392
168.22299848614432,-0.03346531141780231
168.22389932590357,-0.03389946476414561
168.22480016503224,-0.03433361941892372
168.2257010035303,-0.03476777538212652
168.22660184139778,-0.035201932653743905
168.2275026786347,-0.03563609123376578
168.228403515241,-0.036070251122182026
168.22930435121674,-0.03650441231898255
168.2302051865619,-0.03693857482415724
168.23110602127647,-0.03737273863769599
168.23200685536048,-0.03780690375958869
168.23290768881392,-0.03824107018982525
168.2338085216368,-0.03867523792839555
168.2347093538291,-0.039109406975289494
168.2356101853908,-0.03954357733049697
168.23651101632197,-0.03997774899400788
168.2374118466226,-0.040411921965812114
168.23831267629265,-0.04084609624589957
168.23921350533215,-0.04128027183426014
168.2401143337411,-0.041714448730883716
168.2410151615195,-0.042148626935760 2
168.24191598866736,-0.04258280644887948
168.24281681518468,-0.04301698727023147
168.24371764107144,-0.04345116939980605
168.24461846632767,-0.043885352837593115
168.24551929095335,-0.04431953758358256
168.2464201149485,-0.044753723637764295

168.24732093831312,-0.0451879110001282
168.24822176104723,-0.045622099670664176
168.2491225831508,-0.04605628964936212
168.25002340462385,-0.04649048093621193
168.25092422546638,-0.0469246735312035
168.25182504567837,-0.047358867434326726
168.25272586525986,-0.04779306264557151
168.25362668421084,-0.04822725916492775
168.25452750253132,-0.048661456992385325
168.25542832022128,-0.04909565612793415
168.25632913728074,-0.04952985657156411
168.2572299537097,-0.04996405832326515
168.25813076950814,-0.05039826138302705
168.25903158467608,-0.050832465750839814
168.25993239921354,-0.05126667142669331
168.2608332131205,-0.05170087841057743
168.26173402639697,-0.05213508670248208
168.26263483904296,-0.05256929630239714
168.26353565105845,-0.053003507210312516
168.26443646244346,-0.05343771942621811
168.26533727319799,-0.05387193295010382
168.26623808332204,-0.05430614778195954
168.2671388928156,-0.05474036392177516
168.2680397016787,-0.05517458136954059
168.26894050991135,-0.05560880012524573
168.2698413175135,-0.056043020188880466
168.2707421244852,-0.0564772415604347
168.27164293082643,-0.05691146423989834
168.27254373653722,-0.05734568822726127
168.27344454161752,-0.057779913522513396
168.27434534606738,-0.05821414012564462
168.27524614988678,-0.05864836803664483
168.27614695307574,-0.05908259725550393
168.27704775563424,-0.059516827782211824
168.2779485575623,-0.0599510596167584
168.27884935885993,-0.06038529275913357
168.2797501595271,-0.06081952720932722
168.28065095956384,-0.061253762967329255
168.28155175897015,-0.06168800003312957
168.28245255774604,-0.062122238406718065
168.28335335589148,-0.06255647808808465
168.2842541534065,-0.06299071907721922
168.2851549502911,-0.06342496137411166
168.28605574654526,-0.06385920497875189
168.286956542169,-0.06429344989112978
168.28785733716234,-0.06472769611123526
168.28875813152524,-0.06516194363905822
168.28965892525775,-0.06559619247458856
168.29055971835984,-0.06603044261781618

168.29146051083154,-0.06646469406873097
168.29236130267282,-0.06689894682732284
168.2932620938837,-0.06733320089358169
168.29416288446419,-0.06776745626749742
168.29506367441428,-0.06820171294905993
168.29596446373398,-0.06863597093825911
168.2968652524233,-0.06907023023508488
168.2977660404822,-0.06950449083952713
168.29866682791072,-0.06993875275157575
168.29956761470885,-0.07037301597122066
168.3004684008766,-0.07080728049845175
168.30136918641398,-0.07124154633325892
168.30226997132098,-0.07167581347563208
168.3031707555976,-0.07211008192556112
168.30407153924384,-0.07254435168303595
168.30497232225972,-0.07297862274804646
168.30587310464523,-0.07341289512058256
168.30677388640038,-0.07384716880063416
168.30767466752516,-0.07428144378819114
168.30857544801958,-0.07471572008324341
168.30947622788364,-0.07514999768578089
168.31037700711735,-0.07558427659579345
168.3112777857207,-0.07601855681327101
168.31217856369372,-0.07645283833820347
168.3130793410364,-0.07688712117058073
168.3139801177487,-0.07732140531039271
168.3148808938307,-0.07775569075762928
168.31578166928233,-0.07818997751228036
168.31668244410363,-0.07862426557433586
168.3175832182946,-0.07905855494378566
168.31848399185523,-0.07949284562061969
168.31938476478555,-0.07992713760482782
168.32028553708554,-0.08036143089639998
168.3211863087552,-0.08079572549532606
168.32208707979453,-0.08123002140159596
168.32298785020356,-0.0816643186151996
168.32388861998226,-0.08209861713612686
168.32478938913064,-0.08253291696436765
168.32569015764872,-0.08296721809991188
168.3265909255365,-0.08340152054274945
168.32749169279396,-0.08383582429287026
168.3283924594211,-0.08427012935026422
168.32929322541796,-0.08470443571492123
168.33019399078452,-0.0851387433868312
168.33109475552078,-0.08557305236598402
168.33199551962676,-0.08600736265236959
168.33289628310243,-0.08644167424597783
168.33379704594782,-0.08687598714679864
168.33469780816293,-0.08731030135482193

168.33559856974776,-0.08774461687003758
168.3364993307023,-0.08817893369243551
168.33740009102658,-0.08861325182200563
168.33830085072057,-0.08904757125873784
168.33920160978428,-0.08948189200262203
168.3401023682177,-0.08991621405364812
168.3410031260209,-0.09035053741180601
168.3419038831938,-0.09078486207708561
168.34280463973644,-0.09121918804947682
168.3437053956488,-0.09165351532896954
168.34460615093093,-0.09208784391555368
168.3455069055828,-0.09252217380921915
168.3464076596044,-0.09295650500995585
168.34730841299577,-0.09339083751775368
168.34820916575688,-0.09382517133260254
168.34910991788774,-0.09425950645449235
168.35001066938838,-0.09469384288341301
168.35091142025877,-0.09512818061935442
168.3518121704989,-0.0955625196623065
168.35271292010881,-0.09599686001225914
168.3536136690885,-0.09643120166920226
168.35451441743794,-0.09686554463312574
168.35541516515715,-0.09729988890401951
168.35631591224615,-0.09773423448187347
168.3572166587049,-0.09816858136667753
168.35811740453346,-0.09860292955842158
168.35901814973178,-0.09903727905709554
168.3599188942999,-0.09947162986268931
168.3608196382378,-0.0999059819751928
168.36172038154552,-0.10034033539459593
168.362621124223,-0.10077469012088858
168.3635218662703,-0.10120904615406066
168.36442260768737,-0.10164340349410209
168.36532334847425,-0.10207776214100277
168.36622408863093,-0.1025121220947526
168.36712482815742,-0.10294648335534151
168.3680255670537,-0.10338084592275938
168.3689263053198,-0.10381520979699613
168.36982704295573,-0.10424957497804166
168.37072777996147,-0.10468394146588589
168.371628516337,-0.10511830926051871
168.3725292520824,-0.10555267836193004
168.37342998719757,-0.10598704877010978
168.37433072168258,-0.10642142048504785
168.37523145553743,-0.10685579350673415
168.3761321887621,-0.10729016783515857
168.37703292135663,-0.10772454347031105
168.37793365332098,-0.10815892041218148
168.37883438465516,-0.10859329866075977

168.37973511535918,-0.10902767821603583
168.38063584543306,-0.10946205907799957
168.38153657487678,-0.10989644124664089
168.38243730369032,-0.11033082472194969
168.38333803187373,-0.1107652095039159
168.384238759427,-0.11119959559252941
168.3851394863501,-0.11163398298778014
168.38604021264308,-0.112068371689658
168.3869409383059,-0.11250276169815289
168.3878416633386,-0.11293715301325473
168.38874238774116,-0.11337154563495341
168.3896431115136,-0.11380593956323887
168.39054383465592,-0.11424033479810099
168.3914445571681,-0.11467473133952968
168.39234527905015,-0.11510912918751487
168.39324600030207,-0.11554352834204645
168.39414672092389,-0.11597792880311433
168.3950474409156,-0.11641233057070843
168.3959481602772,-0.11684673364481865
168.39684887900867,-0.11728113802543491
168.39774959711005,-0.11771554371254711
168.39865031458132,-0.11814995070614516
168.39955103142248,-0.11858435900621897
168.40045174763353,-0.11901876861275845
168.4013524632145,-0.11945317952575352
168.40225317816535,-0.11988759174519407
168.40315389248613,-0.12032200527107004
168.4040546061768,-0.12075642010337131
168.4049553192374,-0.1211908362420878
168.4058560316679,-0.12162525368720943
168.40675674346832,-0.1220596724387261
168.40765745463867,-0.12249409249662772
168.40855816517893,-0.12292851386090421
168.40945887508911,-0.12336293653154548
168.41035958436922,-0.12379736050854143
168.41126029301924,-0.12423178579188197
168.4121610010392,-0.12466621238155702
168.4130617084291,-0.1251006402775565
168.41396241518893,-0.12553506947987028
168.41486312131872,-0.12596949998848833
168.41576382681845,-0.1264039318034005
168.4166645316881,-0.12683836492459677
168.4175652359277,-0.127272799352067
168.41846593953724,-0.12770723508580112
168.41936664251676,-0.12814167212578903
168.42026734486623,-0.12857611047202064
168.42116804658565,-0.12901055012448587
168.42206874767504,-0.12944499108317464
168.42296944813438,-0.12987943334807686

168.4238701479637,-0.13031387691918242
168.42477084716296,-0.13074832179648124
168.4256715457322,-0.13118276797996326
168.42657224367142,-0.13161721546961835
168.4274729409806,-0.13205166426543646
168.42837363765977,-0.13248611436740748
168.42927433370892,-0.13292056577552133
168.43017502912804,-0.1333550184897679
168.43107572391716,-0.13378947251013715
168.43197641807626,-0.13422392783661896
168.43287711160534,-0.13465838446920325
168.43377780450442,-0.13509284240787994
168.4346784967735,-0.13552730165263893
168.43557918841256,-0.13596176220347014
168.43647987942163,-0.13639622406036347
168.4373805698007,-0.13683068722330885
168.43828125954977,-0.13726515169229617
168.43918194866885,-0.13769961746731538
168.44008263715796,-0.13813408454835635
168.44098332501707,-0.13856855293540904
168.4418840122462,-0.13900302262846334
168.44278469884534,-0.13943749362750915
168.4436853848145,-0.1398719659325364
168.4445860701537,-0.140306439543535
168.4454867548629,-0.14074091446049486
168.44638743894214,-0.1411753906834059
168.4472881223914,-0.14160986821225804
168.4481888052107,-0.1420443470470412
168.44908948740002,-0.14247882718774527
168.4499901689594,-0.14291330863436016
168.45089084988882,-0.1433477913868758
168.45179153018827,-0.14378227544528213
168.4526922098578,-0.14421676080956902
168.45359288889733,-0.1446512474797264
168.45449356730694,-0.1450857354557442
168.4553942450866,-0.14552022473761234
168.4562949222363,-0.1459547153253207
168.45719559875607,-0.1463892072188592
168.4580962746459,-0.14682370041821777
168.45899694990578,-0.14725819492338632
168.45989762453573,-0.1476926907343548
168.46079829853576,-0.14812718785111306
168.46169897190586,-0.14856168627365107
168.46259964464602,-0.1489961860019587
168.46350031675627,-0.1494306870360259
168.4644009882366,-0.1498651893758426
168.465301659087,-0.15029969302139864
168.4662023293075,-0.15073419797268403
168.46710299889807,-0.15116870422968862

168.46800366785874,-0.15160321179240235
168.4689043361895,-0.15203772066081514
168.46980500389034,-0.1524722308349169
168.47070567096128,-0.15290674231469753
168.47160633740233,-0.15334125510014698
168.47250700321348,-0.15377576919125516
168.4734076683947,-0.15421028458801195
168.47430833294607,-0.1546448012904073
168.47520899686754,-0.15507931929843113
168.47610966015912,-0.15551383861207332
168.4770103228208,-0.15594835923132383
168.4779109848526,-0.15638288115617255
168.4788116462545,-0.1568174043866094
168.47971230702655,-0.15725192892262432
168.48061296716872,-0.1576864547642072
168.48151362668102,-0.15812098191134796
168.48241428556344,-0.15855551036403653
168.483314943816,-0.1589900401222628
168.48421560143868,-0.15942457118601672
168.4851162584315,-0.15985910355528818
168.48601691479448,-0.16029363723006712
168.4869175705276,-0.16072817221034347
168.48781822563083,-0.16116270849610712
168.48871888010422,-0.161597246087348
168.48961953394777,-0.16203178498405602
168.49052018716148,-0.1624663251862211
168.49142083974533,-0.16290086669383314
168.49232149169933,-0.16333540950688208
168.4932221430235,-0.16376995362535784
168.49412279371782,-0.16420449904925036
168.49502344378232,-0.16463904577854951
168.49592409321698,-0.16507359381324524
168.49682474202183,-0.16550814315332746
168.49772539019682,-0.16594269379878607
168.49862603774199,-0.16637724574961102
168.49952668465735,-0.1668117990057922
168.5004273309429,-0.16724635356731957
168.50132797659862,-0.167680909434183
168.5022286216245,-0.16811546660637244
168.5031292660206,-0.1685500250838778
168.50402990978688,-0.16898458486668902
168.50493055292335,-0.16941914595479599
168.50583119543003,-0.1698537083481886
168.5067318373069,-0.17028827204685684
168.50763247855394,-0.17072283705079058
168.5085331191712,-0.17115740335997975
168.50943375915867,-0.17159197097441428
168.51033439851633,-0.1720265398940841
168.51123503724423,-0.1724611101189791

168.51213567534234,-0.17289568164908922
168.51303631281064,-0.1733302544844044
168.51393694964918,-0.17376482862491452
168.51483758585792,-0.17419940407060952
168.5157382214369,-0.1746339808214793
168.5166388563861,-0.1750685588775138
168.51753949070553,-0.17550313823870295
168.5184401243952,-0.17593771890503665
168.5193407574551,-0.17637230087650482
168.52024138988523,-0.1768068841530974
168.5211420216856,-0.17724146873480429
168.5220426528562,-0.17767605462161543
168.52294328339704,-0.17811064181352O7
168.52384391330813,-0.1785452303105101
168.52474454258947,-0.17897982011257346
168.52564517124105,-0.17941441121970075
168.5265457992629,-0.1798490036318819
168.527446426655,-0.1802835973491068
168.52834705341735,-0.18071819237136538
168.52924767954997,-0.1811527886986476
168.53014830505285,-0.18158738633094332
168.531048929926,-0.1820219852682425
168.53194955416942,-0.18245658551053506
168.5328501777831,-0.1828911870578109
168.53375080076705,-0.18332578991005996
168.5346514231213,-0.18376039406727215
168.53555204484582,-0.1841949995294374
168.5364526659406,-0.18462960629654565
168.53735328640568,-0.1850642143685868
168.53825390624104,-0.18549882374555077
168.5391545254467,-0.1859334344274275
168.54005514402263,-0.18636804641420687
168.54095576196886,-0.18680265970587887
168.5418563792854,-0.18723727430243337
168.54275699597224,-0.1876718902038603
168.54365761202936,-0.18810650741014961
168.5445582274568,-0.1885411259212912
168.54545884225456,-0.18897574573727502
168.5463594564226,-0.18941036685809096
168.54726006996097,-0.18984498928372895
168.54816068286965,-0.1902796130141789
168.54906129514865,-0.19071423804943075
168.54996190679796,-0.19114886438947443
168.5508625178176,-0.19158349203429986
168.55176312820754,-0.19201812098389695
168.55266373796783,-0.19245275123825564
168.55356434709844,-0.19288738279736584
168.5544649555994,-0.19332201566121748
168.55536556347067,-0.19375664982980048

168.5562661707123,-0.19419128530310478
168.55716677732426,-0.19462592208112028
168.55806738330656,-0.19506056016383694
168.5589679886592,-0.19549519955124464
168.5598685933822,-0.19592984024333332
168.56076919747554,-0.19636448224009292
168.56166980093923,-0.19679912554151335
168.56257040377326,-0.19723377014758453
168.56347100597768,-0.1976684160582964
168.56437160755243,-0.19810306327363889
168.56527220849756,-0.19853771179360188
168.56617280881304,-0.19897236161817536
168.56707340849889,-0.1994070127473492
168.5679740075551,-0.19984166518111335
168.5688746059817,-0.2002763189194577
168.56977520377868,-0.20071097396237225
168.57067580094602,-0.20114563030984686
168.57157639748374,-0.2015802879618715
168.57247699339186,-0.20201494691843605
168.57337758867035,-0.20244960717953045
168.57427818331922,-0.20288426874514465
168.5751787773385,-0.20331893161526854
168.57607937072817,-0.20375359578989208
168.5769799634882,-0.20418826126900516
168.57788055561866,-0.20462292805259774
168.5787811471195,-0.20505759614065971
168.57968173799077,-0.20549226553318103
168.58058232823242,-0.20592693623015162
168.58148291784448,-0.20636160823156138
168.58238350682697,-0.20679628153740026
168.58328409517986,-0.20723095614765819
168.58418468290316,-0.20766563206232508
168.58508526999688,-0.20810030928139087
168.58598585646104,-0.20853498780484547
168.5868864422956,-0.20896966763267882
168.58778702750058,-0.20940434876488084
168.588687612076,-0.20983903120144148
168.58958819602185,-0.21027371494235064
168.59048877933813,-0.21070839998759824
168.59138936202484,-0.21114308633717424
168.59228994408198,-0.21157777399106853
168.59319052550958,-0.21201246294927106
168.59409110630762,-0.21244715321177177
168.5949916864761,-0.21288184477856056
168.59589226601503,-0.21331653764962738
168.5967928449244,-0.21375123182496214
168.59769342320425,-0.21418592730455477
168.59859400085455,-0.2146206240883952
168.5994945778753,-0.21505532217647333

168.60039515426652,-0.21549002156877914
168.6012957300282,-0.21592472226530252
168.60219630516033,-0.2163594242660334
168.60309687966293,-0.21679412757096175
168.603997453536,-0.21722883218007746
168.60489802677955,-0.21766353809337047
168.60579859939358,-0.2180982453108307
168.6066991713781,-0.21853295383244806
168.60759974273307,-0.21896766365821252
168.60850031345853,-0.21940237478811397
168.60940088355449,-0.21983708722214237
168.61030145302092,-0.22027180096028764
168.61120202185785,-0.2207065160025397
168.6121025900653,-0.2211412323488885
168.61300315764322,-0.22157594999932395
168.61390372459164,-0.22201066895383598
168.61480429091057,-0.22244538921241452
168.6157048566,-0.22288011077504952
168.61660542165993,-0.22331483364173088
168.61750598609038,-0.22374955781244854
168.61840654989135,-0.22418428328719242
168.6193071130628,-0.22461901006595247
168.6202076756048,-0.2250537381487186
168.62110823751732,-0.22548846753548074
168.62200879880035,-0.22592319822622883
168.6229093594539,-0.2263579302209528
168.62380991947796,-0.22679266351964258
168.62471047887257,-0.2272273981222881
168.6256110376377,-0.22766213402887928
168.62651159577337,-0.22809687123940606
168.62741215327958,-0.22853160975385836
168.62831271015634,-0.22896634957222614
168.62921326640364,-0.2294010906944993
168.63011382202149,-0.22983583312066777
168.63101437700988,-0.2302705768507215
168.6319149313688,-0.2307053218846504
168.6328154850983,-0.23114006822244443
168.63371603819832,-0.23157481586409348
168.6346165906689,-0.2320095648095875
168.63551714251005,-0.23244431505891644
168.63641769372177,-0.2328790666120702
168.63731824430405,-0.23331381946903873
168.63821879425691,-0.23374857362981197
168.63911934358032,-0.23418332909437983
168.6400198922743,-0.23461808586273225
168.64092044033885,-0.23505284393485917
168.641820987774,-0.2354876033107505
168.64272153457972,-0.23592236399039618
168.64362208075602,-0.23635712597378616

168.64452262630292,-0.23679188926091035
168.6454231712204,-0.2372266538517587
168.64632371550846,-0.23766141974632113
168.6472242591671,-0.23809618694458756
168.64812480219635,-0.23853095544654795
168.6490253445962,-0.23896572525219223
168.64992588636665,-0.2394004963615103
168.6508264275077,-0.23983526877449213
168.65172696801935,-0.24027004249112763
168.6526275079016,-0.24070481751140674
168.65352804715448,-0.24113959383531938
168.65442858577796,-0.2415743714628555
168.65532912377208,-0.242009150394005
168.6562296611368,-0.24244393062875785
168.65713019787214,-0.242878712167104
168.6580307339781,-0.24331349500903332
168.65893126945468,-0.24374827915453579
168.6598318043019,-0.24418306460360134
168.66073233851972,-0.24461785135621988
168.6616328721082,-0.24505263941238137
168.66253340506734,-0.24548742877207572
168.6634339373971,-0.24592221943529288
168.66433446909747,-0.2463570114020228
168.6652350001685,-0.24679180467225537
168.66613553061018,-0.24722659924598053
168.6670360604225,-0.24766139512318824
168.6679365896055,-0.24809619230386842
168.66883711815913,-0.24853099078801102
168.66973764608343,-0.24896579057560597
168.6706381733784,-0.2494005916666432
168.671538700044,-0.2498353940611126
168.6724392260803,-0.25027019775900416
168.67333975148722,-0.2507050027603078
168.67424027626484,-0.2511398090650135
168.67514080041312,-0.2515746166731111
168.67604132393208,-0.2520094255845906
168.6769418468217,-0.2524442357994419
168.67784236908201,-0.252879047317655
168.678742890713,-0.25331386013921975
168.6796434117147,-0.2537486742641261
168.68054393208706,-0.25418348969236404
168.68144445183012,-0.25461830642392347
168.68234497094386,-0.2550531244587943
168.6832454894283,-0.2554879437969665
168.6841460072834,-0.25592276443843
168.68504652450923,-0.25635758638317474
168.68594704110575,-0.25679240963119065
168.68684755707298,-0.2572272341824677
168.68774807241093,-0.2576620600369957

168.68864858711956,-0.25809688719476476
168.6895491011989,-0.25853171565576466
168.69044961464897,-0.25896654541998543
168.69135012746975,-0.259401376487417
168.69225063966127,-0.2598362088580493
168.6931511512235,-0.2602710425318722
168.69405166215645,-0.26070587750887575
168.69495217246012,-0.2611407137890498
168.69585268213453,-0.2615755513723843
168.69675319117968,-0.26201039025886924
168.69765369959555,-0.2624452304484945
168.69855420738216,-0.26288007194125
168.6994547145395,-0.26331491473712576
168.7003552210676,-0.2637497588361116
168.70125572696645,-0.2641846042381976
168.70215623223604,-0.26461945094337364
168.70305673687636,-0.2650542989516296
168.70395724088746,-0.26548914826295544
168.7048577442693,-0.26592399887734114
168.7057582470219,-0.2663588507947766
168.70665874914525,-0.26679370401525176
168.70755925063938,-0.2672285585387566
168.70845975150425,-0.267663414365281
168.7093602517399,-0.2680982714948149
168.7102607513463,-0.2685331299273483
168.7111612503235,-0.26896798966287105
168.71206174867146,-0.26940285070137315
168.7129622463902,-0.26983771304284454
168.71386274347972,-0.2702725766872751
168.71476323994003,-0.2707074416346548
168.71566373577113,-0.2711423078849736
168.716564230973,-0.27157717543822146
168.71746472554568,-0.27201204429438824
168.71836521948916,-0.272446914453464
168.7192657128034,-0.27288178591543855
168.72016620548845,-0.27331665868030186
168.7210666975443,-0.2737515327480439
168.72196718897095,-0.27418640811865463
168.72286767976843,-0.27462128479212394
168.7237681699367,-0.27505616276844175
168.72466865947578,-0.27549104204759806
168.7255691483857,-0.27592592262958276
168.7264696366664,-0.2763608045143858
168.72737012431793,-0.2767956877019972
168.72827061134026,-0.2772305721924067
168.72917109773343,-0.27766545798560455
168.73007158349742,-0.27810034508158044
168.73097206863224,-0.27853523348032433
168.7318725531379,-0.27897012318182624

168.73277303701437,-0.27940501418607605
168.7336735202617,-0.27983990649306373
168.73457400287987,-0.2802748001027792
168.73547448486886,-0.2807096950152125
168.7363749662287,-0.2811445912303534
168.7372754469594,-0.28157948874819194
168.73817592706092,-0.28201438756871805
168.73907640653331,-0.2824492876919217
168.73997688537656,-0.2828841891177928
168.74087736359067,-0.28331909184632126
168.74177784117563,-0.28375399587749706
168.74267831813145,-0.28418890121131013
168.74357879445813,-0.28462380784775043
168.7444792701557,-0.28505871578680786
168.7453797452241,-0.28549362502847236
168.7462802196634,-0.28592853557273396
168.74718069347355,-0.2863634474195825
168.7480811666546,-0.2867983605690079
168.7489816392065,-0.28723327502100027
168.7498821111293,-0.2876681907755494
168.75078258242297,-0.28810310783264526
168.75168305308753,-0.2885380261922778
168.75258352312298,-0.28897294585443695
168.75348399252934,-0.2894078668191127
168.75438446130659,-0.2898427890862949
168.75528492945472,-0.2902777126559736
168.75618539697376,-0.29071263752813864
168.7570858638637,-0.29114756370278005
168.75798633012454,-0.2915824911798877
168.7588867957563,-0.2920174199594516
168.75978726075897,-0.29245235004146164
168.76068772513253,-0.2928872814259078
168.76158818887703,-0.29332221411278
168.76248865199244,-0.29375714810206816
168.7633891447877,-0.29419208339376224
168.764289576336,-0.2946270199878522
168.76519003756417,-0.29506195788432793
168.7660904981632 7,-0.29549689708317944
168.76699095813328,-0.2959318375843967
168.76789141747423,-0.29636677938796957
168.76879187618613,-0.29680172249388803
168.76969233426897,-0.297236666902142
168.77059279172275,-0.29767161261272146
168.77149324854747,-0.29810655962561633
168.77239370474314,-0.2985415079408166
168.77329416030975,-0.2989764575583121
168.7741946152473,-0.2994114084780929
168.7750950695558,-0.29984636070014886
168.77599552323525,-0.30028131422446996

168.77689597628566,-0.30071626905104615
168.77779642870703,-0.3011512251798673
168.77869688049938,-0.30158618261092346
168.77959733166267,-0.3020211413442045
168.78049778219693,-0.3024561013797004
168.78139823210216,-0.3028910627174011
168.78229868137836,-0.3033260253572966
168.78319913002557,-0.30376098929937667
168.78409957804374,-0.3041959545436314
168.78500002543288,-0.30463092109005074
168.78590047219302,-0.3050658889386246
168.78680091832413,-0.30550085808934285
168.78770136382624,-0.30593582854219553
168.78860180869933,-0.30637080029717256
168.7895022529434,-0.3068057733542639
168.7904026965585,-0.3072407477134595
168.79130313954457,-0.30767572337474924
168.79220358190165,-0.30811070033812316
168.79310402362972,-0.3085456786035711
168.7940044647288,-0.3089806581710831
168.7949049051989,-0.30941563904064906
168.79580534504,-0.3098506212122589
168.79670578425214,-0.31028560468590266
168.79760622283527,-0.3107205894615702
168.79850666078943,-0.3111555755392515
168.7994070981146,-0.31159056291893644
168.8003075348108,-0.31202555160061507
168.801207970878,-0.3124605415842773
168.80210840631625,-0.312895532869913
168.80300884112552,-0.3133305254575122
168.80390927530584,-0.31376551934706487
168.8048097088572,-0.31420051453856085
168.80571014177957,-0.31463551103199017
168.806610574073,-0.3150705088273428
168.80751100573747,-0.3155055079246086
168.80841143677299,-0.3159405083237775
168.80931186717956,-0.31637551002483955
168.8102122969572,-0.3168105130277846
168.81111272610588,-0.3172455173326027
168.81201315462562,-0.3176805229392837
168.81291358251642,-0.31811552984781766
168.81381400977827,-0.31855053805819444
168.81471443641118,-0.318985547570404
168.81561486241515,-0.3194205583844363
168.8165152877902,-0.31985557050028124
168.8174157125363,-0.3202905839179288
168.8183161366535,-0.320725598637369
168.81921656014177,-0.3211606146585917
168.82011698300113,-0.32159563198158686

168.82101740523154,-0.32203065060634445
168.82191782683304,-0.32246567053285435
168.82281824780566,-0.3229006917611066
168.82371866814935,-0.3233357142910911
168.82461908786414,-0.32377073812279783
168.82551950695,-0.3242057632562167
168.82641992540698,-0.32464078969133764
168.82732034323504,-0.32507581742815067
168.82822076043422,-0.3255108464666457
168.8291211770045,-0.32594587680681264
168.83002159294588,-0.32638090844864154
168.83092200825837,-0.3268159413921223
168.83182242294197,-0.3272509756372448
168.83272283699668,-0.3276860111839991
168.8336232504225,-0.328121048032375
168.83452366321947,-0.3285560861823626
168.83542407538755,-0.3289911256339518
168.83632448692674,-0.3294261663871325
168.83722489783707,-0.3298612084418947
168.83812530811852,-0.33029625179822836
168.8390257177711,-0.33073129645612337
168.83992612679484,-0.33116634241556975
168.8408265351897,-0.3316013896765574
168.84172694295572,-0.3320364382390763
168.84262735009287,-0.3324714881031164
168.84352775660116,-0.3329065392686676
168.8444281624806,-0.33334159173571987
168.84532856773117,-0.3337766455042632
168.84622897235292,-0.33421170057428756
168.8471293763458,-0.33464675694578283
168.84802977970986,-0.335081814618739
168.8489301824451,-0.33551687359314597
168.84983058455146,-0.33595193386899375
168.850730986029,-0.33638699544627226
168.8516313868777,-0.3368220583249714
168.85253178709758,-0.3372571225050812
168.85343218668862,-0.3376921879865916
168.85433258565084,-0.33812725476949257
168.85523298398425,-0.338562322853774
168.85613338168884,-0.3389973922394259
168.85703377876462,-0.33943246292643814
168.85793417521157,-0.33986753491480076
168.85883457102972,-0.34030260820450364
168.85973496621904,-0.3407376827955368
168.86063536077955,-0.3411727586878901
168.86153575471127,-0.3416078358815536
168.86243614801418,-0.3420429143765172
168.8633365406883,-0.3424779941727708
168.8642369327336,-0.34291307527030446

168.86513732415014,-0.34334815766910803
168.86603771493787,-0.34378324136917154
168.86693810509684,-0.3442183263704849
168.867838494627,-0.34465341267303806
168.86873888352838,-0.345088500276821
168.86963927180096,-0.3455235891818236
168.87053965944477,-0.3459586793880359
168.8714400464598,-0.34639377089544776
168.87234043284607,-0.34682886370404925
168.87324081860356,-0.34726395781383024
168.87414120373228,-0.34769905322478073
168.87504158823225,-0.3481341499368906
168.87594197210345,-0.3485692479501499
168.87684235534587,-0.3490043472645485
168.87774273795955,-0.34943944788007636
168.87864311994448,-0.3498745497967235
168.87954350130065,-0.3503096530144798
168.88044388202806,-0.3507447575333353
168.88134426212673,-0.35117986335327983
168.88224464159666,-0.35161497047430346
168.88314502043784,-0.35205007889639606
168.88404539865027,-0.35248518861954764
168.88494577623396,-0.3529202996437481
168.88584615318894,-0.3533554196898745
168.88674652951516,-0.3537905255952556
168.88764690521268,-0.3542256405225425
168.88854728028144,-0.3546607567508382
168.8894476547215,-0.3550958742801325
168.89034802853283,-0.35553099311041547
168.89124840171542,-0.35596611324167704
168.8921487742693,-0.3564012346739071
168.89304914619444,-0.3568363574070957
168.8939495174909,-0.3572714814412327
168.89484988815866,-0.35770660677630817
168.8957502581977,-0.358141733412312
168.896650627608,-0.3585768613492341
168.89755099638964,-0.3590119905870645
168.89845136454255,-0.35944712112579313
168.89935173206678,-0.35988225296540993
168.9002520989623,-0.36031738610590486
168.90115246522916,-0.36075252054726786
168.90205283086732,-0.3611876562894889
168.9029531958768,-0.3616227933325579
168.90385356025757,-0.3620579316764649
168.90475392400967,-0.3624930713211998
168.90565428713307,-0.36292821226675254
168.90655464962782,-0.3633633545131131
168.90745501149388,-0.3637984980602714
168.90835537273128,-0.36423364290821747

168.90925573334,-0.3646687890569412
168.91015609332004,-0.36510393650643264
168.91105645267143,-0.3655390852566816
168.91195681139416,-0.36597423530767814
168.91285716948823,-0.3664093866594122
168.91375752695365,-0.3668445393118737
168.9146578837904,-0.36727969326505266
168.9155582399985,-0.367714848518939
168.91645859557795,-0.36815000507352263
168.91735895052875,-0.36858516292879356
168.91825930485092,-0.3690203220847417
168.91915965854443,-0.36945548254135707
168.9200600116093,-0.3698906442986296
168.92096036404556,-0.37032580735654924
168.92186071585317,-0.37076097171510597
168.92276106703216,-0.3711961373742897
168.9236614175825,-0.3716313043340904
168.92456176750423,-0.3720664725944981
168.92546211679732,-0.3725016421555027
168.92636246546178,-0.37293681301709414
168.92726281349763,-0.3733719851792624
168.92816316090486,-0.37380715864199743
168.92906350768348,-0.3742423334052892
168.9299638538335,-0.3746775094691276
168.9308641993549,-0.37511268683350263
168.93176454424767,-0.3755478654984043
168.93266488851185,-0.37598304546382255
168.93356523214743,-0.3764182267297473
168.9344655751544,-0.3768534092961685
168.9353659175328,-0.37728859316307617
168.9362662592826,-0.3777237783304602
168.9371666004038,-0.3781589647983106
168.93806694089642,-0.3785941525666173
168.93896728076047,-0.3790293416353703
168.9398676199959,-0.3794645320045595
168.94076795860278,-0.37989972367417485
168.94166829658107,-0.3803349166442064
168.9425686339308,-0.38077011091464397
168.94346897065194,-0.3812053064854776
168.9443693067445,-0.3816405033566973
168.9452696422085,-0.3820757015282925
168.94616997704392,-0.38251090100025453
168.9470703112508,-0.38294610177257205
168.9479706448291,-0.3833813038452354
168.94887097777885,-0.3838165072182345
168.94977131010006,-0.38425171189155943
168.9506716417927,-0.3846869178652001
168.95157197285678,-0.38512212513914645
168.95247230329232,-0.3855573337133884

168.95337263309932,-0.38599254358791607
168.95427296227777,-0.38642775476271923
168.95517329082767,-0.38686296723778796
168.95607361874906,-0.38729818101311214
168.9569739460419,-0.3877333960886818
168.9578742727062,-0.38816861246448686
168.95877459874197,-0.3886038301405173
168.95967492414923,-0.38903904911676307
168.96057524892794,-0.3894742693932141
168.96147557307813,-0.3899094909698604
168.9623758965998,-0.3903447138466919
168.96327621949297,-0.39077993802369854
168.9641765417576,-0.3912151635008703
168.96507686339373,-0.3916503902781972
168.96597718440137,-0.39208561835566913
168.96687750478048,-0.3925208477332761
168.96777782453108,-0.39295607841100805
168.9686781436532,-0.3933913103888549
168.9695784621468,-0.39382654366680664
168.97047878001192,-0.39426177824485326
168.97137909724853,-0.3946970141229847
168.97227941385665,-0.3951322513011909
168.9731797298363,-0.3955674897794619
168.97408004518743,-0.39600272955778754
168.9749803599101,-0.3964379706361579
168.97588067400426,-0.39687321301456285
168.97678098746997,-0.3973084566929924
168.97768130030718,-0.3977437016714365
168.97858161251594,-0.3981789479498851
168.9794819240962,-0.3986141955283282
168.980382235048,-0.3990494444067557
168.98128254537136,-0.3994846945851576
168.98218285506624,-0.3999199460635239
168.98308316413267,-0.40035519884184445
168.98398347257063,-0.40079045292010934
168.98488378038013,-0.40122570829830845
168.98578408756117,-0.4016609649764318
168.98668439411375,-0.4020962229544693
168.9875847000379,-0.4025314822324109
168.9884850053336,-0.40296674281024664
168.98938531000084,-0.40340200468796644
168.99028561403964,-0.40383726786556023
168.99118591745,-0.404272532343018
168.99208622023193,-0.40470779812032975
168.99298652238542,-0.40514306519748544
168.9938868239105,-0.405578333574475
168.99478712480712,-0.4060136032512884
168.99568742507532,-0.40644887422791554
168.9965877247151,-0.4068841465043465

168.99748802372648,-0.4073194200805712
168.99838832210943,-0.40775469495657957
168.99928861986396,-0.4081899711323616
169.00018891699008,-0.4086252486079073
169.0010892134878,-0.40906052738320653
169.0019895093571,-0.4094958074582493
169.00288980459797,-0.4099310888330256
169.00379009921045,-0.41036637150752536
169.00469039319452,-0.4108016554817386
169.00559068655022,-0.4112369407556552
169.00649097927752,-0.4116722273292652
169.0073912713764,-0.4121075152025585
169.00829156284692,-0.41254280437552515
169.00919185368903,-0.41297809484815506
169.01009214390277,-0.4134133866204382
169.01099243348813,-0.4138486796923645
169.01189272244508,-0.414283974063924
169.01279301077366,-0.4147192697351066
169.01369329847387,-0.4151545667059023
169.0145935855457,-0.415589864976301
169.01549387198918,-0.41602516454629274
169.01639415780429,-0.41646046541586745
169.01729444299102,-0.4168957675850151
169.0181947275494,-0.4173310710537257
169.0190950114794,-0.41776637582198917
169.01999529478107,-0.4182016818897955
169.02089557745435,-0.41863698925713466
169.0217958594993,-0.4190722979239966
169.02269614091588,-0.4195076078903712
169.02359642170413,-0.4199429191562486
169.02449670186402,-0.42037823172161864
169.02539698139557,-0.4208135455864713
169.0262972602988,-0.4212488607507966
169.0271975385737,-0.42168417721458445
169.02809781622022,-0.42211949497782486
169.02899809323844,-0.42255481404050776
169.0298983696283,-0.4229901344026231
169.03079864538986,-0.42342545606416093
169.0316989205231,-0.42386077902511116
169.032599195028,-0.42429610328546374
169.0334994689046,-0.42473142884520865
169.03439974215289,-0.4251667557043359
169.03530001477284,-0.4256020838628354
169.03620028676448,-0.4260374133206971
169.03710055812783,-0.4264727440779111
169.03800082886286,-0.42690807613446724
169.03890109896957,-0.42734340949035554
169.039801368448,-0.42777874414556594
169.04070163729813,-0.4282140801000884

169.04160190551994,-0.4286494173539129
169.04250217311346,-0.4290847559070294
169.0434024400787,-0.4295200957594279
169.04430270641564,-0.42995543691109833
169.0452029721243,-0.4303907793620307
169.04610323720468,-0.4308261231122149
169.04700350165677,-0.431261468161641
169.04790376548058,-0.43169681451029895
169.04880402867613,-0.4321321621581787
169.0497042912434,-0.43256751110527014
169.05060455318238,-0.4330028613515633
169.05150481449311,-0.43343821289704815
169.05240507517559,-0.4338735657417147
169.05330533522977,-0.43430891988555287
169.05420559465568,-0.43474427532855264
169.05510585345337,-0.435179632070704
169.0560061116228,-0.43561499011199684
169.05690636916395,-0.4360503494524212
169.05780662607685,-0.43648571009196707
169.05870688236152,-0.43692107203062436
169.05960713801792,-0.4373564352683831
169.0605073930461,-0.43779179980523314
169.06140764744603,-0.4382271656411646
169.06230790121774,-0.43866253277616735
169.0632081543612,-0.4390979012102314
169.06410840687644,-0.4395332709433467
169.06500865876345,-0.4399686419755032
169.06590891002222,-0.44040401430669096
169.06680916065275,-0.44083938793689986
169.06770941065506,-0.4412747628661199
169.06860966002915,-0.44171013909434104
169.06950990877502,-0.44214551662155327
169.07041015689268,-0.44258089544774654
169.07131040438213,-0.44301627557291084
169.07221065124335,-0.4434516569703615
169.07311089747637,-0.4438870397201124
169.07401114308118,-0.44432242374212955
169.07491138805779,-0.4447578090630776
169.07581163240621,-0.4451931956829465
169.07671187612644,-0.4456285836017263
169.07761211921846,-0.4460639728194069
169.0785123616823,-0.4464993633359783
169.07941260351794,-0.44693475515143044
169.0803128447254,-0.4473701482657533
169.08121308530465,-0.44780554267893685
169.08211332525573,-0.44824093839097107
169.08301356457864,-0.4486763354018459
169.08391380327336,-0.4491117337115514
169.0848140413399,-0.44954713332007745

169.08571427877828,-0.4499825342274141
169.08661451558848,-0.4504179364335512
169.08751475177053,-0.45085333993847887
169.0884149873244,-0.451288744742187
169.08931522225012,-0.45172415084466555
169.09021545654767,-0.4521595582459045
169.09111569021707,-0.4525949669458938
169.09201592325832,-0.4530303769446235
169.09291615567142,-0.4534657882420835
169.09381638745634,-0.45390120083826385
169.09471661861312,-0.45433661473315445
169.09561684914178,-0.4547720299267453
169.0965170790423,-0.4552074464190264
169.09741730831465,-0.4556428642099876
169.09831753695886,-0.456078283299619
169.09921776497495,-0.45651370368791055
169.10011799236293,-0.4569491253748522
169.10101821912275,-0.45738454836043396
169.10191844525446,-0.45781997264464575
169.10281867075804,-0.4582553982274776
169.1037188956335,-0.4586908251089194
169.10461911988085,-0.4591262532889612
169.10551934350008,-0.4595616827675929
169.10641956649118,-0.45999711354480455
169.10731978885417,-0.4604325456205861
169.10822001058906,-0.46086797899492754
169.10912023169584,-0.4613034136678188
169.11002045217452,-0.4617388496392499
169.1109206720251,-0.46217428690921075
169.11182089124756,-0.4626097254776914
169.11272110984194,-0.46304516534468176
169.11362132780823,-0.46348060651017187
169.11452154514643,-0.4639160489741516
169.11542176185654,-0.464351492736611
169.11632197793855,-0.4647869377975401
169.11722219339248,-0.4652223841569288
169.11812240821834,-0.46565783181476705
169.1190226224161,-0.46609328077104484
169.11992283598582,-0.46652873102575215
169.12082304892743,-0.466964182578879
169.121723261241,-0.46739963543041535
169.12262347292648,-0.46783508958035114
169.1235236839839,-0.4682705450286763
169.12442389441327,-0.46870600177538096
169.12532410421457,-0.46914145982045496
169.1262243133878,-0.46957691916388833
169.12712452193298,-0.470012379805671
169.1280247298501,-0.470447841745793
169.12892493713917,-0.4708833049842443

169.1298251438002,-0.4713187695210148
169.13072534983317,-0.47175423535609456
169.13162555523812,-0.4721897024894735
169.132525760015,-0.47262517092114165
169.13342596416385,-0.47306064065108894
169.13432616768466,-0.4734961116793054
169.13522637057744,-0.47393158400578095
169.1361265728422,-0.4743670576305056
169.13702677447893,-0.47480253255346927
169.13792697548763,-0.47523800877466205
169.1388271758683,-0.4756734862940738
169.13972737562096,-0.47610896511169454
169.1406275747456,-0.47654444522751427
169.14152777324222,-0.47697992664152294
169.14242797111083,-0.4774154093537105
169.14332816835145,-0.477850893364067
169.14422836496405,-0.4782863786725824
169.14512856094865,-0.4787218652792466
169.14602875630524,-0.4791573531840497
169.14692895103383,-0.4795928423869815
169.1478291451344,-0.48002833288803215
169.148729338607,-0.48046382468719157
169.1496295314516,-0.4808993177844497
169.15052972366823,-0.48133481217979657
169.15142991525684,-0.4817703078732221
169.15233010621748,-0.4822058048647163
169.15323029655013,-0.4826413031542692
169.15413048625481,-0.48307680274187065
169.15503067533152,-0.48351230362751074
169.15593086378024,-0.4839478058111794
169.156831051601,-0.48438330929286666
169.1577312387938,-0.48481881407256244
169.1586314253586,-0.4852543201502567
169.15953161129545,-0.4856898275259395
169.16043179660434,-0.48612533619960074
169.1613319812853,-0.48656084617123047
169.16223216533825,-0.4869963574408186
169.16313234876327,-0.48743187000835514
169.16403253156034,-0.48786738387383005
169.16493271372946,-0.48830289903723334
169.16583289527063,-0.48873841549855496
169.16673307618385,-0.4891739332577849
169.16763325646914,-0.48960945231491315
169.1685334361265,-0.4900449726699297
169.1694336151559,-0.4904804943228245
169.17033379355738,-0.4909160172735875
169.17123397133093,-0.4913515415222088
169.17213414847654,-0.49178706706867825
169.17303432499423,-0.4922225939129859

169.173934500884,-0.49265812205512166
169.17483467614585,-0.49309365149507556
169.17573485077978,-0.4935291822328376
169.17663502478578,-0.4939647142683977
169.17753519816387,-0.4944002476017459
169.17843537091406,-0.4948357822328721
169.17933554303633,-0.4952713181617664
169.1802357145307,-0.4957068553884187
169.18113588539717,-0.4961423939128 19
169.18203605563573,-0.4965779337349573
169.1829362252464,-0.4970134748548235
169.1838363942292,-0.49744901727240765
169.18473656258408,-0.49788456098769973
169.18563673031107,-0.4983201060006897
169.18653689741018,-0.49875565231136754
169.1874370638814,-0.4991911999197232
169.1883372297247,-0.49962674882574676
169.18923739494016,-0.5000622990294281
169.19013755952773,-0.5004978505307572
169.19103772348743,-0.5009334033297241
169.19193788681926,-0.5013689574263188
169.1928380495232,-0.5018045128205313
169.19373821159928,-0.5022400695123515
169.1946383730475,-0.5026756275017693
169.19553853386785,-0.5031111867887749
169.19643869406033,-0.503546747373358
169.19733885362496,-0.5039823092555089
169.19823901256174,-0.5044178724352174
169.19913917087067,-0.5048534369124735
169.20003932855175,-0.5052890026872672
169.20093948560498,-0.5057245697595885
169.20183964203036,-0.5061601381294273
169.20273979782792,-0.5065957077967737
169.2036399529976,-0.5070312787616176
169.20454010753946,-0.507466851023949
169.20544026145348,-0.5079024245837578
169.20634041473969,-0.5083379994410341
169.20724056739806,-0.5087735755957679
169.2081407194286,-0.5092091530479491
169.2090408708313,-0.5096447317975678
169.2099410216062,-0.5100803118446138
169.21084117175326,-0.5105158931890772
169.2117413212725,-0.510951475830948
169.21264147016396,-0.5113870597702161
169.2135416184276,-0.5118226450068716
169.21444176606343,-0.5122582315409043
169.21534191307146,-0.5126938193723044
169.21624205945167,-0.5131294085010618
169.21714220520408,-0.5135649989271664

169.2180423503287,-0.5140005906506083
169.21894249482548,-0.5144361836713774
169.2198426386945,-0.5148717779894638
169.2207427819357,-0.5153073736048573
169.22164292454914,-0.515742970517548
169.2225430665348,-0.5161785687275259
169.22344320789267,-0.5166141682347809
169.22434334862274,-0.5170497690393031
169.22524348872503,-0.5174853711410824
169.22614362819954,-0.5179209745401088
169.2270437670463,-0.5183565792363722
169.22794390526528,-0.5187921852298628
169.22884404285648,-0.5192277925205704
169.22974417981993,-0.519663401108485
169.2306443161556,-0.5200990109935966
169.23154445186353,-0.5205346221758952
169.23244458694367,-0.5209702346553708
169.23334472139607,-0.5214058484320134
169.2342448552207,-0.5218414635058131
169.2351449884176,-0.5222770798767596
169.23604512098674,-0.5227126975448431
169.23694525292814,-0.5231483165100534
169.2378453842418,-0.5235839367723807
169.23874551492773,-0.5240195583318149
169.2396456449859,-0.524455181188346
169.24054577441635,-0.5248908053419639
169.24144590321905,-0.5253264307926586
169.24234603139402,-0.5257620575404202
169.24324615894128,-0.5261976855852386
169.2441462858608,-0.5266333149271039
169.24504641215262,-0.5270689455660058
169.2459465378167,-0.5275045775019346
169.24684666285307,-0.5279402107348801
169.24774678726172,-0.5283758452648324
169.24864691104264,-0.5288114810917814
169.24954703419587,-0.5292471182157171
169.25044715672138,-0.5296827566366296
169.2513472786192,-0.5301183963545086
169.25224739988928,-0.5305540373693445
169.25314752053168,-0.530989679681127
169.2540476405464,-0.531425323289846
169.2549477599334,-0.5318609681954918
169.25584787869272,-0.5322966143980541
169.25674799682434,-0.5327322618975231
169.25764811432828,-0.5331679106938887
169.25854823120454,-0.5336035607871409
169.25944834745312,-0.5340392121772696
169.260348463074,-0.5344748648642649
169.2612485780672,-0.5349105188481167

169.26214869243276,-0.535346174128815
169.26304880617062,-0.5357818307063499
169.2639489192808,-0.5362174885807113
169.26484903176333,-0.5366531477518892
169.2657491436182,-0.5370888082198736
169.2666492548454,-0.5375244699846544
169.26754936544492,-0.5379601330462217
169.26844947541682,-0.5383957974045654
169.26934958476104,-0.5388314630596757
169.27024969347764,-0.5392671300115423
169.27114980156657,-0.5397027982601553
169.27204990902786,-0.5401384678055048
169.27295001586148,-0.5405741386475806
169.27385012206747,-0.5410098107863728
169.27475022764582,-0.5414454842218713
169.27565033259654,-0.5418811589540663
169.27655043691962,-0.5423168349829476
169.27745054061506,-0.5427525123085052
169.2783506436829,-0.5431881909307291
169.2792507461231,-0.5436238708496094
169.28015084793566,-0.5440595520651359
169.2810509491206,-0.5444952345772988
169.28195104967796,-0.5449309183860879
169.28285114960767,-0.5453666034914932
169.28375124890977,-0.5458022898935049
169.28465134758426,-0.5462379775921127
169.28555144563114,-0.5466736665873068
169.28645154305042,-0.547109356879077
169.2873516398421,-0.5475450484674136
169.28825173600615,-0.5479807413523063
169.28915183154263,-0.5484164355337453
169.2900519264515,-0.5488521310117204
169.2909520207328,-0.5492878277862216
169.29185211438647,-0.549723525857239
169.29275220741258,-0.5501592252247627
169.2936522998111,-0.5505949258887824
169.29455239158202,-0.5510306278492884
169.29545248272535,-0.5514663311062703
169.2963525732411,-0.5519020356597184
169.2972526631293,-0.5523377415096226
169.29815275238994,-0.5527734486559729
169.29905284102298,-0.5532091570987593
169.29995292902848,-0.5536448668379718
169.3008530164064,-0.5540805778736003
169.30175310315676,-0.5545162902056349
169.30265318927954,-0.5549520038340655
169.30355327477477,-0.5553877187588822
169.30445335964245,-0.5558234349800749
169.30535344388258,-0.5562591524976337

169.30625352749516,-0.5566948713115485
169.30715361048019,-0.5571305914218092
169.30805369283766,-0.557566312828406
169.30895377456758,-0.5580020355313287
169.30985385566999,-0.5584377595305674
169.31075393614483,-0.5588734848261121
169.31165401599216,-0.5593092114179528
169.31255409521196,-0.5597449393060794
169.31345417380422,-0.560180668490482
169.31435425176895,-0.5606163989711505
169.31525432910615,-0.5610521307480749
169.31615440581584,-0.5614878638212453
169.317054481898,-0.5619235981906515
169.31795455735264,-0.5623593338562837
169.31885463217978,-0.5627950708181317
169.3197547063794,-0.5632308090761857
169.3206547799515,-0.5636665486304356
169.3215548528961,-0.5641022894808714
169.3224549252132,-0.564538031627483
169.3233549969028,-0.5649737750702605
169.32425506796488,-0.5654095198091939
169.32515513839948,-0.5658452658442731
169.32605520820658,-0.5662810131754882
169.3269552773862,-0.566716761802829
169.3278553459383,-0.5671525117262858
169.32875541386295,-0.5675882629458483
169.3296554811601,-0.5680240154615066
169.33055554782976,-0.5684597692732508
169.33145561387195,-0.5688955243810708
169.33235567928668,-0.5693312807849567
169.3332557440739,-0.5697670384848982
169.33415580823367,-0.5702027974808855
169.33505587176597,-0.5706385577729086
169.3359559346708,-0.5710743193609575
169.33685599694817,-0.5715100822450222
169.33775605859807,-0.5719458464250926
169.3386561196205,-0.5723816119011588
169.3395561800155,-0.5728173786732107
169.34045623978304,-0.5732531467412384
169.34135629892313,-0.5736889161052319
169.34225635743576,-0.574124686765181
169.34315641532095,-0.5745604587210759
169.3440564725787,-0.5749962319729065
169.344956529209,-0.5754320065206628
169.3458565852119,-0.5758677823643349
169.34675664058733,-0.5763035595039127
169.34765669533533,-0.5767393379393861
169.3485567494559,-0.5771751176707453
169.34945680294902,-0.5776108986979801

169.35035685581474,−0.5780466810210806
169.35125690805302,−0.5784824646400368
169.3521569596639,−0.5789182495548387
169.35305701064732,−0.5793540357654763
169.35395706100334,−0.5797898232719395
169.35485711073196,−0.5802256120742184
169.35575715983316,−0.580661402172303
169.35665720830696,−0.5810971935661833
169.35755725615334,−0.5815329862558491
169.35845730337232,−0.5819687802412907
169.35935734996391,−0.5824045755224979
169.3602573959281,−0.5828403720994607
169.3611574412649,−0.5832761699721692
169.3620574859743,−0.5837119691406134
169.36295753005632,−0.5841477696047832
169.36385757351093,−0.5845835713646685
169.36475761633815,−0.5850193744202595
169.365657658538,−0.5854551787715462
169.36655770011046,−0.5858909844185184
169.36745774105555,−0.5863267913611663
169.36835778137328,−0.5867625995994797
169.36925782106363,−0.5871984091334488
169.3701578601266,−0.5876342199630634
169.3710578985622,−0.5880700320883137
169.37195793637045,−0.5885058455091895
169.37285797355133,−0.588941660225681
169.37375801010486,−0.589377476237778
169.37465804603102,−0.5898132935454707
169.3755580813298,−0.590249112148749
169.37645811600126,−0.5906849320476029
169.37735815004535,−0.5911207532420223
169.37825818346212,−0.5915565757319973
169.37915821625154,−0.5919923995175179
169.3800582484136,−0.5924282245985741
169.38095827994835,−0.5928640509751559
169.38185831085573,−0.5932998786472533
169.3827583411358,−0.5937357076148563
169.38365837078854,−0.5941715378779547
169.38455839981393,−0.5946073694365388
169.385458428212,−0.5950432022905985
169.38635845598273,−0.5954790364401237
169.38725848312615,−0.5959148718851044
169.38815850964224,−0.5963507086255307
169.38905853553103,−0.5967865466613926
169.3899585607925,−0.5972223859926801
169.39085858542666,−0.5976582266193831
169.3917586094335,−0.5980940685414916
169.39265863281307,−0.5985299117589957
169.3935586555653,−0.5989657562718854

169.39445867769024,-0.5994016020801507
169.39535869918788,-0.5998374491837816
169.39625872005823,-0.6002732975827679
169.39715874030128,-0.6007091472770999
169.39805875991703,-0.6011449982667674
169.3989587789055,-0.6015808505517604
169.3998587972667,-0.602016704132069
169.4007588150006,-0.6024525590076831
169.40165883210722,-0.6028884151785928
169.40255884858655,-0.603324272644788
169.40345886443862,-0.6037601314062588
169.40435887966342,-0.6041959914629952
169.40525889426095,-0.6046318528149871
169.4061589082312,-0.6050677154622246
169.4070589215742,-0.6055035794046977
169.40795893428992,-0.6059394446423962
169.4088589463784,-0.6063753111753104
169.40975895783959,-0.6068111790034302
169.41065896867354,-0.6072470481267455
169.41155897888024,-0.6076829185452463
169.4124589884597,-0.6081187902589227
169.41335899741188,-0.6085546632677646
169.41425900573682,-0.6089905375717621
169.41515901343453,-0.6094264131709052
169.416059020505,-0.6098622900651839
169.41695902694823,-0.6102981682545882
169.41785903276423,-0.610734047739108
169.41875903795298,-0.6111699285187333
169.4196590425145,-0.6116058105934542
169.4205590464488,-0.6120416939632607
169.42145904975587,-0.6124775786281428
169.42235905243572,-0.6129134645880905
169.42325905448837,-0.6133493518430937
169.42415905591378,-0.6137852403931425
169.42505905671197,-0.6142211302382269
169.42595905688296,-0.6146570213783369
169.42685905642674,-0.6150929138134624
169.4277590553433,-0.6155288075435936
169.42865905363266,-0.6159647025687204
169.42955905129483,-0.6164005988888327
169.4304590483298,-0.6168364965039206
169.43135904473755,-0.6172723954139742
169.43225904051812,-0.6177082956189833
169.4331590356715,-0.6181441971189381
169.4340590301977,-0.6185800999138285
169.43495902409668,-0.6190160040036444
169.4358590173685,-0.619451909388376
169.43675901001313,-0.6198878160680132
169.43765900203059,-0.620323724042546

169.43855899342086,-0.6207596333119644
169.43945898418394,-0.6211955438762584
169.44035897431988,-0.6216314557354181
169.44125896382863,-0.6220673688894334
169.44215895271023,-0.6225032833382943
169.44305894096465,-0.6229391990819909
169.4439589285919,-0.6233751161205131
169.44485891559202,-0.623811034453851
169.44575890196498,-0.6242469540819945
169.44665888771078,-0.6246828750049337
169.44755887282943,-0.6251187972226585
169.44845885732093,-0.6255547207351589
169.44935884118527,-0.6259906455424251
169.4502588244225,-0.6264265716444469
169.45115880703256,-0.6268624990412144
169.45205878901547,-0.6272984277327176
169.45295877037125,-0.6277343577189465
169.45385875109992,-0.628170288999891
169.45475873120145,-0.6286062215755412
169.45565871067583,-0.6290421554458872
169.4565586895231,-0.6294780906109188
169.45745866774323,-0.6299140270706262
169.45835864533626,-0.6303499648249993
169.45925862230217,-0.6307859038740281
169.46015859864096,-0.6312218442177027
169.46105857435265,-0.631657785856013
169.4619585494372,-0.632093728788949
169.46285852389468,-0.6325296730165006
169.46375849772502,-0.6329656185386581
169.46465847092827,-0.6334015653554113
169.46555844350442,-0.6338375134667502
169.46645841545347,-0.634273462872665
169.46735838677543,-0.6347094135731455
169.4682583574703,-0.6351453655681818
169.46915832753805,-0.6355813188577638
169.47005829697872,-0.6360172734418816
169.47095826579232,-0.6364532293205253
169.47185823397882,-0.6368891864936848
169.47275820153826,-0.63732514496135
169.47365816847062,-0.637761104723511
169.4745581347759,-0.6381970657801579
169.4754581004541,-0.6386330281312805
169.47635806550522,-0.639068991776869
169.4772580299293,-0.6395049567169134
169.47815799372628,-0.6399409229514036
169.4790579568962,-0.6403768904803296
169.4799579194391,-0.6408128593036816
169.48085788135492,-0.6412488294214493
169.4817578426437,-0.641684800833623

169.48265780330541,-0.6421207735401925
169.4835577633401,-0.6425567475411479
169.4844577227477,-0.6429927228364792
169.48535768152826,-0.6434286994261764
169.48625763968178,-0.6438646773102296
169.48715759720827,-0.6443006564886286
169.4880575541077,-0.6447366369613635
169.48895751038012,-0.6451726187284244
169.4898574660255,-0.6456086017898012
169.49075742104387,-0.6460445861454839
169.4916573754352,-0.6464805717954626
169.4925573291995,-0.6469165587397273
169.4934572823368,-0.6473525469782679
169.49435723484706,-0.6477885365110746
169.4952571867303,-0.6482245273381372
169.49615713798653,-0.6486605194594458
169.49705708861575,-0.6490965128749904
169.49795703861795,-0.649532507584761
169.49885698799315,-0.6499685035887477
169.49975693674136,-0.6504045008869404
169.50065688486256,-0.6508404994793291
169.50155683235675,-0.6512764993659038
169.50245677922396,-0.6517125005466546
169.50335672546416,-0.6521485030215716
169.50425667107737,-0.6525845067906445
169.5051566160636,-0.6530205118538636
169.50605656042285,-0.6534565182112188
169.5069565041551,-0.6538925258627
169.5078564472604,-0.6543285348082973
169.5087563897387,-0.6547645450480009
169.50965633159,-0.6552005565818004
169.51055627281437,-0.6556365694096862
169.51145621341175,-0.6560725835316481
169.51235615338214,-0.6565085989476762
169.51325609272558,-0.6569446156577604
169.51415603144207,-0.6573806336618908
169.51505596953157,-0.6578166529600574
169.51595590699412,-0.6582526735522503
169.51685584382972,-0.6586886954384593
169.51775578003836,-0.6591247186186746
169.51865571562004,-0.6595607430928861
169.5195556505748,-0.6599967688610838
169.5204555849026,-0.6604327959232578
169.52135551860346,-0.660868824279398
169.52225545167738,-0.6613048539294945
169.52315538412435,-0.6617408848735372
169.5240553159444,-0.6621769171115163
169.5249552471375,-0.6626129506434217
169.5258551777037,-0.6630489854692435

169.52675510764297,-0.6634850215889716
169.5276550369553,-0.663921059002596
169.52855496564072,-0.6643570977101068
169.5294548936992,-0.6647931377114938
169.53035482113077,-0.6652291790067474
169.53125474793544,-0.6656652215958573
169.53215467411317,-0.6661012654788135
169.533054599664,-0.6665373106556063
169.53395452458793,-0.6669733571262254
169.53485444888494,-0.6674094048906609
169.53575437255506,-0.6678454539489029
169.53665429559828,-0.6682815043009414
169.5375542180146,-0.6687175559467663
169.53845413980403,-0.6691536088863677
169.53935406096656,-0.6695896631197356
169.5402539815022,-0.67002571864686
169.54115390141095,-0.6704617754677309
169.54205382069281,-0.6708978335823383
169.5429537393478,-0.6713338929906724
169.5438536573759,-0.671769953692723
169.54475357477713,-0.6722060156884802
169.5456534915515,-0.6726420789779338
169.54655340769898,-0.6730781435610741
169.5474533232196,-0.673514209437891
169.54835323811335,-0.6739502766083745
169.54925315238023,-0.6743863450725146
169.55015306602024,-0.6748224148303015
169.55105297903341,-0.675258485881725
169.55195289141972,-0.6756945582267752
169.55285280317918,-0.676130631865442
169.55375271431177,-0.6765667067977156
169.55465262481752,-0.6770027830235859
169.55555253469643,-0.6774388605430428
169.5564524439485,-0.6778749393560766
169.55735235257373,-0.678311019462677
169.55825226057212,-0.6787471008628343
169.55915216794367,-0.6791831835565384
169.56005207468837,-0.6796192675437792
169.56095198080624,-0.6800553528245469
169.5618518862973,-0.6804914393988314
169.5627517911615,-0.6809275272666228
169.5636516953989,-0.681363616427911
169.5645515990095,-0.6817997068826861
169.56545150199327,-0.6822357986309381
169.5663514043502,-0.682671891672657
169.56725130608032,-0.6831079860078327
169.56815120718363,-0.6835440816364554
169.56905110766016,-0.683980178558515
169.56995100750987,-0.6844162767740016

169.57085090673277,−0.6848523762829052
169.57175080532886,−0.6852884770852158
169.57265070329817,−0.6857245791809233
169.5735506006407,−0.6861606825700179
169.5744504973564,−0.6865967872524896
169.57535039344532,−0.6870328932283283
169.57625028890746,−0.687469000497524
169.57715018374282,−0.6879051090600669
169.5780500779514,−0.6883412189159468
169.57894997153318,−0.6887773300651538
169.57984986448818,−0.689213442507678
169.5807497568164,−0.6896495562435093
169.58164964851787,−0.6900856712726378
169.58254953959255,−0.6905217875950534
169.58344943004047,−0.6909579052107463
169.58434931986164,−0.6913940241197064
169.58524920905603,−0.6918301443219237
169.58614909762366,−0.6922662658173883
169.58704898556454,−0.69270238860609
169.58794887287866,−0.6931385126880191
169.58884875956602,−0.6935746380631654
169.58974864562663,−0.6940107647315191
169.5906485310605,−0.6944468926930701
169.59154841586763,−0.6948830219478085
169.59244830004803,−0.6953191524957242
169.59334818360168,−0.6957552843368073
169.5942480665286,−0.6961914174710478
169.59514794882878,−0.6966275518984357
169.59604783050221,−0.6970636876189611
169.59694771154892,−0.6974998246326138
169.5978475919689,−0.6979359629393841
169.59874747176215,−0.6983721025392619
169.5996473509287,−0.6988082434322371
169.60054722946853,−0.6992443856182999
169.60144710738163,−0.6996805290974403
169.60234698466803,−0.7001166738696482
169.6032468613277,−0.7005528199349136
169.60414673736068,−0.7009889672932266
169.60504661276696,−0.7014251159445772
169.6059464875465,−0.7018612658889555
169.60684636169935,−0.7022974171263514
169.6077462352255,−0.7027335696567549
169.60864610812496,−0.7031697234801562
169.6095459803977,−0.7036058785965451
169.6104458520438,−0.7040420350059118
169.61134572306318,−0.7044781927082462
169.61224559345587,−0.7049143517035383
169.61314546322188,−0.7053505119917782
169.61404533236123,−0.705786673572956

169.61494520087388,-0.7062228364470615
169.61584506875985,-0.7066590006140849
169.61674493601916,-0.7070951660740161
169.6176448026518,-0.7075313328268452
169.61854466865776,-0.7079675008725622
169.61944453403706,-0.7084036702111571
169.62034439878968,-0.70883984084262
169.62124426291567,-0.7092760127669407
169.62214412641498,-0.7097121859841095
169.62304398928765,-0.7101483604941162
169.62394385153365,-0.710584536296951
169.624843713153,-0.7110207133926038
169.62574357414573,-0.7114568917810646
169.6266434345118,-0.7118930714623235
169.62754329425124,-0.7123292524363705
169.62844315336403,-0.7127654347031955
169.62934301185018,-0.7132016182627887
169.6302428697097,-0.7136378031151401
169.63114272694256,-0.7140739892602397
169.6320425835488,-0.7145101766980775
169.63294243952842,-0.7149463654286434
169.63384229488142,-0.7153825554519276
169.63474214960777,-0.7158187467679201
169.63564200370752,-0.7162549393766109
169.63654185718065,-0.71669113327799
169.63744171002716,-0.7171273284720473
169.63834156224706,-0.717563524958773
169.63924141384035,-0.717999722738157
169.64014126480703,-0.7184359218101894
169.64104111514712,-0.7188721221748603
169.6419409648606,-0.7193083238321596
169.6428408139475,-0.7197445267820772
169.64374066240777,-0.7201807310246033
169.64464051024146,-0.720616936559728
169.64554035744857,-0.7210531433874412
169.64644020402906,-0.7214893515077329
169.64734004998297,-0.7219255609205931
169.6482398953103,-0.7223617716260119
169.64913974001104,-0.7227979836239793
169.65003958408522,-0.7232341969144853
169.65093942753282,-0.72367041149752
169.65183927035383,-0.7241066273730733
169.6527391125483,-0.7245428445411354
169.65363895411616,-0.7249790630016961
169.65453879505748,-0.7254152827547456
169.65543863537224,-0.7258515038002739
169.6563384750604,-0.7262877261382709
169.65723831412203,-0.7267239497687267
169.6581381525571,-0.7271601746916313

169.6590379903656,-0.7275964009069747
169.65993782754757,-0.7280326284147471
169.66083766410298,-0.7284688572149384
169.66173750003185,-0.7289050873075386
169.66263733533418,-0.7293413186925377
169.66353717000996,-0.7297775513699257
169.6644370040592,-0.7302137853396928
169.66533683748193,-0.7306500206018289
169.6662366702781,-0.731086257156324
169.66713650244773,-0.7315224950031682
169.66803633399084,-0.7319587341423515
169.66893616490742,-0.7323949745738638
169.6698359951975,-0.7328312162976953
169.67073582486105,-0.733267459313836
169.67163565389808,-0.7337037036222758
169.6725354823086,-0.7341399492230047
169.6734353100926,-0.734576196116013
169.6743351372501,-0.7350124443012904
169.67523496378107,-0.7354486937788272
169.67613478968553,-0.7358849445486132
169.6770346149635,-0.7363211966106386
169.67793443961497,-0.7367574499648933
169.67883426363994,-0.7371937046113675
169.6797340870384,-0.7376299605500509
169.68063390981038,-0.7380662177809338
169.68153373195588,-0.7385024763040062
169.68243355347488,-0.7389387361192581
169.6833333743674,-0.7393749972266794
169.68423319463344,-0.7398112596262603
169.685133014273,-0.7402475233179907
169.68603283328608,-0.7406837883018607
169.6869326516727,-0.7411200545778602
169.68783246943283,-0.7415563221459794
169.6887322865665,-0.7419925910062083
169.6896321030737,-0.7424288611585369
169.69053191895443,-0.7428651326029552
169.6914317342087,-0.7433014053394532
169.6923315488365,-0.7437376793680209
169.69323136283785,-0.7441739546886484
169.69413117621275,-0.7446102313013258
169.69503098896118,-0.7450465092060429
169.69593080108316,-0.7454827884027899
169.6968306125787,-0.7459190688915568
169.6977304234478,-0.7463553506723336
169.69863023369047,-0.7467916337451104
169.69953004330668,-0.7472279181098771
169.70042985229645,-0.7476642037666238
169.7013296606598,-0.7481004907153406
169.70222946839672,-0.7485367789560173

169.7031292755072,-0.7489730684886442
169.70402908199125,-0.7494093593132112
169.7049288878489,-0.7498456514297083
169.7058286930801,-0.7502819448381255
169.70672849768488,-0.750718239538453
169.70762830166325,-0.7511545355306806
169.7085281050152,-0.7515908328147984
169.70942790774075,-0.7520271313907966
169.7103277098399,-0.752463431258665
169.71122751131264,-0.7528997324183938
169.71212731215897,-0.7533360348699729
169.7130271123789,-0.7537723386133924
169.71392691197244,-0.7542086436486424
169.71482671093958,-0.7546449499757127
169.71572650928033,-0.7550812575945935
169.71662630699467,-0.7555175665052748
169.71752610408262,-0.7559538767077466
169.7184259005442,-0.756390188201999
169.71932569637937,-0.756826500988022
169.7202254915882,-0.7572628150658055
169.72112528617063,-0.7576991304353397
169.72202508012668,-0.7581354470966144
169.72292487345638,-0.7585717650496199
169.7238246661597,-0.7590080842943461
169.72472445823664,-0.759444404830783
169.7256242496872,-0.7598807266589207
169.7265240405114,-0.7603170497787493
169.72742383070926,-0.7607533741902586
169.72832362028075,-0.7611896998934388
169.72922340922588,-0.7616260268882799
169.73012319754466,-0.7620623551747718
169.7310229852371,-0.7624986847529048
169.7319227723032,-0.7629350156226687
169.73282255874292,-0.7633713477840537
169.73372234455633,-0.7638076812370497
169.7346221297434,-0.7642440159816467
169.73552191430412,-0.7646803520178349
169.7364216982385,-0.7651166893456042
169.73732148154656,-0.7655530279649446
169.7382212642283,-0.7659893678758463
169.73912104628369,-0.7664257090782991
169.74002082771275,-0.7668620515722933
169.7409206085155,-0.7672983953578186
169.74182038869193,-0.7677347404348653
169.74272016824204,-0.7681710868034234
169.74361994716585,-0.7686074344634828
169.74451972546333,-0.7690437834150337
169.7454195031345,-0.7694801336580659
169.7463192801794,-0.7699164851925696

169.74721905659794,-0.7703528380185348
169.7481188323902,-0.7707891921359515
169.74901860755614,-0.7712255475448099
169.7499183820958,-0.7716619042450997
169.7508181560092,-0.7720982622368112
169.75171792929626,-0.7725346215199344
169.75261770195706,-0.7729709820944591
169.75351747399156,-0.7734073439603757
169.7544172453998,-0.773843707117674
169.75531701618172,-0.7742800715663442
169.75621678633738,-0.7747164373063761
169.75711655586676,-0.7751528043377598
169.75801632476987,-0.7755891726604854
169.7589160930467,-0.7760255422745429
169.75981586069727,-0.7764619131799223
169.76071562772157,-0.7768982853766137
169.7616153941196,-0.7773346588646071
169.76251515989136,-0.7777710336438926
169.76341492503687,-0.77820740971446
169.76431468955613,-0.7786437870762996
169.76521445344915,-0.7790801657294013
169.7661142167159,-0.7795165456737552
169.7670139793564,-0.7799529269093513
169.76791374137065,-0.7803893094361796
169.76881350275866,-0.7808256932542301
169.76971326352043,-0.781262078363493
169.77061302365595,-0.7816984647639582
169.77151278316526,-0.7821348524556158
169.77241254204833,-0.7825712414384557
169.77331230030515,-0.783007631712468
169.77421205793576,-0.7834440232776428
169.77511181494015,-0.7838804161339702
169.7760115713183,-0.7843168102814401
169.77691132707022,-0.7847532057200425
169.77781108219594,-0.7851896024497674
169.77871083669544,-0.785626000470605
169.77961059056872,-0.7860623997825453
169.7805103438158,-0.7864988003855783
169.78141009643667,-0.786935202279694
169.78230984843134,-0.7873716054648825
169.7832095997998,-0.7878080099411338
169.78410935054205,-0.7882444157084378
169.78500910065813,-0.7886808227667849
169.785908850148,-0.7891172311161647
169.78680859901166,-0.7895536407565675
169.78770834724915,-0.7899900516879833
169.7886080986045,-0.790426463910402
169.78950784184556,-0.7908628774238139
169.7904075882045,-0.7912992922282088

169.79130733393723,-0.7917357083235769
169.7922070790438,-0.792172125709908
169.7931068235242,-0.7926085443871923
169.79400656737843,-0.7930449643554198
169.79490631060648,-0.7934813856145806
169.79580605320837,-0.7939178081646646
169.7967057951841,-0.794354232005662
169.79760553653367,-0.7947906571375628
169.79850527725708,-0.795227083560357
169.79940501735433,-0.7956635112740346
169.80030475682543,-0.7960999402785855
169.80120449567036,-0.7965363705740001
169.80210423388914,-0.7969728021602681
169.8030039714818,-0.7974092350373797
169.80390370844827,-0.797845669205325
169.80480344478863,-0.7982821046640939
169.80570318050286,-0.7987185414136765
169.80660291559093,-0.7991549794540628
169.80750265005287,-0.7995914187852428
169.80840238388868,-0.8000278594072066
169.80930211709835,-0.8004643013199442
169.8102018496819,-0.8009007445234456
169.81110158163935,-0.801337189017701
169.81200131297066,-0.8017736348027004
169.81290104367585,-0.8022100818784337
169.81380077375493,-0.802646530244891
169.8147005032079,-0.8030829799020623
169.81560023203474,-0.8035194308499378
169.8164999602355,-0.8039558830885074
169.81739968781014,-0.8043923366177611
169.81829941475868,-0.804828791437689
169.81919914108113,-0.8052652475482811
169.82009886677747,-0.8057017049495275
169.8209985918477,-0.8061381636414182
169.82189831629185,-0.8065746236239433
169.82279804010992,-0.8070110848970927
169.82369776330188,-0.8074475474608566
169.82459748586777,-0.8078840113152248
169.82549720780756,-0.8083204764601876
169.82639692912127,-0.8087569428957349
169.82729664980891,-0.8091934106218568
169.82819636987048,-0.8096298796385433
169.82909608930598,-0.8100663499457844
169.8299958081154,-0.8105028215435702
169.83089552629875,-0.8109392944318907
169.83179524385602,-0.811375768610736
169.83269496078725,-0.8118122440800961
169.8335946770924,-0.812248720839961
169.83449439277152,-0.8126851988903209

169.83539410782456,-0.8131216782311657
169.83629382225155,-0.8135581588624854
169.8371935360525,-0.8139946407842701
169.8380932492274,-0.8144311239965099
169.83899296177626,-0.8148676084991946
169.83989267369907,-0.8153040942923145
169.84079238499584,-0.8157405813758596
169.84169209566656,-0.8161770697498199
169.84259180571127,-0.8166135594141853
169.84349151512993,-0.8170500503689461
169.84439122392257,-0.8174865426140921
169.84529093208917,-0.8179230361496136
169.84619063962975,-0.8183595309755004
169.84709034654432,-0.8187960270917426
169.84799005283287,-0.8192325244983303
169.8488897584954,-0.8196690231952535
169.84978946353192,-0.8201055231825022
169.85068916794242,-0.8205420244600665
169.8515888717269,-0.8209785270279365
169.8524885748854,-0.8214150308861021
169.85338827741788,-0.8218515360345535
169.85428797932437,-0.8222880424732806
169.85518768060484,-0.8227245502022734
169.85608738125933,-0.8231610592215222
169.85698708128783,-0.8235975695310167
169.85788678069034,-0.8240340811307472
169.85878647946686,-0.8244705940207037
169.8596861776174,-0.8249071082008761
169.86058587514194,-0.8253436236712546
169.8614855720405,-0.8257801404318291
169.86238526831306,-0.8262166584825898
169.86328496395967,-0.8266531778235267
169.8641846589803,-0.8270896984546297
169.86508435337495,-0.827526220375889
169.86598404714366,-0.8279627435872946
169.86688374028637,-0.8283992680888365
169.86778343280312,-0.8288357938805048
169.86868312469392,-0.8292723209622894
169.86958281595875,-0.8297088493341805
169.87048250659763,-0.8301453789961681
169.87138219661054,-0.8305819099482423
169.87228188599752,-0.8310184421903931
169.87318157475855,-0.8314549757226105
169.87408126289364,-0.8318915105448845
169.87498095040277,-0.8323280466572053
169.87588063728597,-0.8327645840595628
169.87678032354324,-0.833201122751947
169.87768000917458,-0.8336376627343481
169.87857969417996,-0.8340742040067561

169.87947937855944,-0.834510746569161
169.88037906231298,-0.8349472904215529
169.8812787454406,-0.8353838355639218
169.88217842794228,-0.8358203819962577
169.88307810981806,-0.8362569297185507
169.8839777910679,-0.8366934787307908
169.88487747169185,-0.8371300290329681
169.88577715168987,-0.8375665806250726
169.88667683106198,-0.8380031335070944
169.88757650980818,-0.8384396876790235
169.8884761879285,-0.83887624314085
169.8893758654229,-0.8393127998925638
169.8902755422914,-0.8397493579341551
169.891175218534,-0.8401859172656139
169.89207489415068,-0.8406224778869301
169.8929745691415,-0.8410590397980939
169.89387424350642,-0.8414956029990954
169.89477391724546,-0.8419321674899245
169.8956735903586,-0.8423687332705714
169.89657326284586,-0.842805300341026
169.89747293470725,-0.8432418687012784
169.89837260594277,-0.8436784383513186
169.8992722765524,-0.8441150092911367
169.90017194653618,-0.8445515815207227
169.90107161589407,-0.8449881550400667
169.9019712846261,-0.8454247298491587
169.90287095273226,-0.8458613059479888
169.90377062021255,-0.846297883336547
169.904670287067,-0.8467344620148233
169.90556995329558,-0.8471710419828078
169.9064696188983,-0.8476076232404905
169.9073692838752,-0.8480442057878615
169.90826894822624,-0.8484807896249109
169.90916861195143,-0.8489173747516287
169.91006827505078,-0.8493539611680048
169.91096793752428,-0.8497905488740294
169.91186759937193,-0.8502271378696925
169.91276726059377,-0.8506637281549841
169.91366692118976,-0.8511003197298944
169.91456658115993,-0.8515369125944133
169.91546624050426,-0.851973506748531
169.91636589922277,-0.8524101021922373
169.91726555731546,-0.8528466989255225
169.91816521478233,-0.8532832969483765
169.9190648716234,-0.8537198962607894
169.91996452783863,-0.8541564968627512
169.92086418342805,-0.8545930987542519
169.92176383839166,-0.8550297019352817
169.92266349272944,-0.8554663064058305

169.92356314644144,-0.8559029121658885
169.92446279952762,-0.8563395192154457
169.925362451988,-0.8567761275544921
169.92626210382258,-0.8572127371830176
169.92716175503136,-0.8576493481010125
169.92806140561436,-0.8580859603084667
169.92896105557156,-0.8585225738053703
169.92986070490298,-0.8589591885917134
169.9307603536086,-0.859395804667486
169.93166000168847,-0.8598324220326781
169.93255964914255,-0.8602690406872797
169.93345929597083,-0.8607056606312811
169.93435894217336,-0.8611422818646721
169.9352585877501,-0.8615789043874429
169.93615823270108,-0.8620155281995834
169.9370578770263,-0.8624521533010837
169.93795752072575,-0.8628887796919339
169.93885716379944,-0.863325407372124
169.93975680624737,-0.8637620363416442
169.94065644806955,-0.8641986666004843
169.94155608926596,-0.8646352981486345
169.9424557298366,-0.8650719309860848
169.94335536978153,-0.8655085651128253
169.9442550091007,-0.8659452005288459
169.9451546477941,-0.8663818372341369
169.94605428586178,-0.866818475228688
169.9469539233037,-0.8672551145124896
169.9478535601199,-0.8676917550855315
169.94875319631038,-0.868128396947804
169.9496528318751,-0.8685650400992969
169.95055246681412,-0.8690016845400004
169.9514521011274,-0.8694383302699045
169.95235173481493,-0.8698749772889992
169.95325136787676,-0.8703116255972747
169.95415100031286,-0.8707482751947209
169.95505063212326,-0.8711849260813279
169.95595026330793,-0.8716215782570857
169.9568498938669,-0.8720582317219845
169.95774952380015,-0.8724948864760141
169.9586491531077,-0.8729315425191648
169.95954878178955,-0.8733681998514266
169.9604484098457,-0.8738048584727894
169.96134803727614,-0.8742415183832434
169.96224766408088,-0.8746781795827786
169.96314729025994,-0.875114842071385
169.9640469158133,-0.8755515058490527
169.96494654074098,-0.8759881709157719
169.96584616504296,-0.8764248372715323
169.96674578871927,-0.8768615049163242

169.9676454117699,-0.8772981738501376
169.96854503419485,-0.8777348440729626
169.96944465599412,-0.8781715155847892
169.97034427716773,-0.8786081883856075
169.97124389771565,-0.8790448624754075
169.9721435176379,-0.8794815378541792
169.9730431369345,-0.8799182145219127
169.9739427560544,-0.880354892478598
169.97484237365072,-0.8807915717242253
169.97574199107032,-0.8812282522587845
169.97664160786428,-0.8816649340822658
169.9775412240326,-0.8821016171946591
169.97844083957526,-0.8825383015959545
169.97934045449227,-0.8829749872861421
169.98024006878364,-0.8834116742652119
169.98113968244937,-0.883848362533154
169.98203929548944,-0.8842850520899584
169.98293890790387,-0.8847217429356152
169.98383851969268,-0.8851584350701145
169.98473813085585,-0.8855951284934462
169.9856377413934,-0.8860318232056005
169.98653735130532,-0.8864685192065673
169.98743696059162,-0.8869052164963368
169.98833656925228,-0.8873419150748989
169.98923617728732,-0.8877786149422437
169.99013578469675,-0.8882153160983615
169.99103539148058,-0.888652018543242
169.9919349976388,-0.8890887222768755
169.9928346031714,-0.8895254272992519
169.99373420807837,-0.8899621336103613
169.99463381235975,-0.8903988412101937
169.99553341601555,-0.8908355500987393
169.99643301904572,-0.891272260275988
169.9973326214503,-0.89170897174193
169.9982322232293,-0.8921456844965552
169.99913182438272,-0.8925823985398538
170.00003142491053,-0.8930191138718157
170.00093102481276,-0.893455830492431
170.0018306240894,-0.8938925484016899
170.00273022274047,-0.8943292675995822
170.00362982076595,-0.8947659880860982
170.00452941816584,-0.8952027098612279
170.00542901494018,-0.8956394329249612
170.00632861108895,-0.8960761572772883
170.00722820661213,-0.8965128829181992
170.00812780150974,-0.896949609847684
170.0090273957818,-0.8973863380657328
170.0099269894283,-0.8978230675723354
170.01082658244923,-0.8982597983674822

170.01172617484463,-0.8986965304511629
170.01262576661446,-0.8991332638233679
170.01352535775874,-0.899569998484087
170.01442494827748,-0.9000067344333104
170.01532453817066,-0.900443471671028
170.0162241274383,-0.9008802101972301
170.01712371608042,-0.9013169500119065
170.01802330409697,-0.9017536911150474
170.018922891488,-0.9021904335066429
170.01982247825347,-0.9026271771866828
170.02072206439342,-0.9030639221551575
170.02162164990787,-0.9035006684120569
170.02252123479678,-0.903937415957371
170.02342081906016,-0.9043741647910899
170.02432040269804,-0.9048109149132036
170.02521998571038,-0.9052476663237023
170.02611956809722,-0.905684419022576
170.02701914985855,-0.9061211730098147
170.02791873099434,-0.9065579282854084
170.02881831150464,-0.9069946848493472
170.02971789138942,-0.9074314427016212
170.0306174706487,-0.9078682018422205
170.0315170492825,-0.9083049622711351
170.03241662729081,-0.9087417239883551
170.0333162046736,-0.9091784869938705
170.03421578143093,-0.9096152512876714
170.03511535756274,-0.9100520168697478
170.03601493306908,-0.9104887837400898
170.03691450794994,-0.9109255518986874
170.0378140822053,-0.9113623213455307
170.03871365583518,-0.9117990920806098
170.03961322883958,-0.9122358641039148
170.0405128012185,-0.9126726374154356
170.04141237297196,-0.9131094120151623
170.04231194409996,-0.913546187903085
170.0432115146025,-0.9139829650791937
170.04411108447954,-0.9144197435434787
170.04501065373114,-0.9148565232959297
170.0459102223573,-0.915293304336537
170.04680979035797,-0.9157300866652905
170.0477093577332,-0.9161668702821804
170.04860892448298,-0.9166036551871966
170.0495084906073,-0.9170404413803293
170.0504080561062,-0.9174772288615685
170.05130762097963,-0.9179140176309042
170.05220718522762,-0.9183508076883266
170.05310674885018,-0.9187875990338257
170.0540063118473,-0.9192243916673914
170.054905874219,-0.9196611855890141

170.05580543596525,-0.9200979807986835
170.0567049970861,-0.92053477729639
170.0576045575815,-0.9209715750821234
170.0585041174515,-0.9214083741558737
170.05940367669604,-0.9218451745176313
170.0603032353152,-0.9222819761673859
170.06120279330892,-0.9227187791051278
170.06210235067724,-0.9231555833308469
170.06300190742013,-0.9235923888445334
170.06390146353763,-0.9240291956461772
170.06480101902972,-0.9244660037357686
170.0657005738964,-0.9249028131132975
170.06660012813768,-0.9253396237787539
170.06749968175356,-0.9257764357321279
170.06839923474405,-0.9262132489734096
170.06929878710915,-0.926650063502589
170.07019833884885,-0.9270868793196563
170.07109788996317,-0.9275236964246014
170.0719974404521,-0.9279605148174145
170.07289699031566,-0.9283973344980856
170.07379653955383,-0.9288341554666046
170.0746960881666,-0.9292709777229619
170.07559563615402,-0.9297078012671472
170.07649518351607,-0.9301446260991508
170.07739473025273,-0.9305814522189627
170.07829427636403,-0.9310182796265729
170.07919382184997,-0.9314551083219715
170.08009336671054,-0.9318919383051487
170.08099291094575,-0.9323287695760943
170.0818924545556,-0.9327656021347986
170.0827919975401,-0.9332024359812515
170.08369153989926,-0.9336392711154431
170.08459108163308,-0.9340761075373635
170.08549062274153,-0.9345129452470027
170.08639016322465,-0.9349497842443508
170.0872897030824,-0.9353866245293979
170.08818924231483,-0.9358234661021341
170.0890887809219,-0.9362603089625493
170.08998831890366,-0.9366971531106336
170.09088785626008,-0.9371339985463771
170.09178739299117,-0.93757084526977
170.09268692909694,-0.9380076932808021
170.09358646457738,-0.9384445425794636
170.09448599943252,-0.9388813931657446
170.09538553366232,-0.9393182450396351
170.09628506726682,-0.9397550982011252
170.09718460024598,-0.9401919526502049
170.09808413259984,-0.9406288083868644
170.0989836643284,-0.9410656654110936

170.09988319543163,-0.9415025237228827
170.10078272590957,-0.9419393833222216
170.1016822557622,-0.9423762442091005
170.10258178498955,-0.9428131063835093
170.1034813135916,-0.9432499698454383
170.10438084156834,-0.9436868345948775
170.1052803689198,-0.9441237006318167
170.106179895646,-0.9445605679562463
170.10707942174687,-0.9449974365681563
170.10797894722248,-0.9454343064675366
170.1088784720728,-0.9458711776543773
170.10977799629785,-0.9463080501286686
170.11067751989762,-0.9467449238904004
170.1115770428721,-0.947181798939563
170.11247656522133,-0.9476186752761463
170.1133760869453,-0.9480555529001403
170.11427560804398,-0.9484924318115352
170.11517512851742,-0.9489293120103209
170.11607464836558,-0.9493661934964877
170.1169741675885,-0.9498030762700254
170.11787368618616,-0.9502399603309242
170.11877320415857,-0.9506768456791742
170.11967272150574,-0.9511137323147655
170.12057223822765,-0.951550620237688
170.12147175432432,-0.9519875094479319
170.12237126979574,-0.9524243999454871
170.1232707846419,-0.9528612917303438
170.12417029886285,-0.9532981848024922
170.12506981245855,-0.9537350791619221
170.12596932542903,-0.9541719748086237
170.12686883777425,-0.954608871742587
170.12776834949426,-0.9550457699638022
170.12866786058905,-0.9554826694722592
170.1295673710586,-0.9559195702679482
170.13046688090296,-0.9563564723508591
170.13136639012208,-0.9567933757209821
170.13226589871599,-0.9572302803783073
170.1331654066847,-0.9576671863228247
170.1340649140282,-0.9581040935545243
170.13496442074648,-0.9585410020733963
170.13586392683956,-0.9589779118794307
170.13676343230745,-0.9594148229726175
170.13766293715014,-0.9598517353529469
170.1385624413676,-0.9602886490204088
170.1394619449599,-0.9607255639749934
170.14036144792698,-0.9611624802166907
170.1412609502689,-0.9615993977454909
170.14216045198563,-0.9620363165613838
170.14305995307717,-0.9624732366643597

170.14395945354352,-0.9629101580544086
170.1448589533847,-0.9633470807315205
170.1457584526007,-0.9637840046956856
170.14665795119151,-0.9642209299468939
170.14755744915718,-0.9646578564851355
170.14845694649767,-0.9650947843104003
170.149356443213,-0.9655317134226785
170.15025593930318,-0.9659686438219602
170.15115543476819,-0.9664055755082355
170.15205492960803,-0.9668425084814942
170.1529544238227,-0.9672794427417267
170.15385391741225,-0.9677163782889229
170.15475341037663,-0.9681533151230729
170.15565290271587,-0.9685902532441667
170.15655239442995,-0.9690271926521945
170.1574518855189,-0.9694641333471463
170.1583513759827,-0.9699010753290122
170.15925086582138,-0.9703380185977821
170.16015035503492,-0.9707749631534462
170.16104984362332,-0.9712119089959946
170.16194933158658,-0.9716488561254174
170.16284881892472,-0.9720858045417046
170.1637483056377,-0.9725227542448462
170.1646477917256,-0.9729597052348324
170.16554727718835,-0.9733966575116533
170.166446762026,-0.9738336110752988
170.16734624623854,-0.974270565925759
170.16824572982597,-0.974707522063024
170.16914521278827,-0.9751444794870839
170.17004469512545,-0.9755814381979289
170.17094417683757,-0.9760183981955488
170.17184365792457,-0.9764553594799338
170.17274313838647,-0.9768923220510739
170.17364261822325,-0.9773292859089593
170.17454209743497,-0.97776625105358
170.17544157602157,-0.978203217484926
170.1763410539831,-0.9786401852029875
170.17724053131954,-0.9790771542077544
170.17814000803088,-0.979514124499217
170.17903948411714,-0.9799510960773653
170.17993895957832,-0.9803880689421892
170.18083843441443,-0.9808250430936789
170.18173790862545,-0.9812620185318245
170.18263738221142,-0.981698995256616
170.18353685517232,-0.9821359732680435
170.18443632750814,-0.982572952566097
170.1853357992189,-0.9830099331507667
170.18623527030462,-0.9834469150220426
170.18713474076526,-0.9838838981799148

170.18803421060085,-0.9843208826243733
170.18893367981138,-0.9847578683554082
170.18983314839687,-0.9851948553730097
170.1907326163573,-0.9856318436771676
170.1916320836927,-0.9860688332678722
170.19253155040303,-0.9865058241451136
170.19343101648835,-0.9869428163088817
170.1943304819486,-0.9873798097591666
170.19522994678383,-0.9878168044959584
170.19612941099402,-0.9882538005192473
170.1970288745792,-0.9886907978290231
170.1979283375393,-0.9891277964252762
170.1988277998744,-0.9895647963079963
170.19972726158448,-0.9900017974771738
170.20062672266954,-0.9904387999327986
170.20152618312957,-0.9908758036748608
170.2024256429646,-0.9913128087033505
170.20332510217463,-0.9917498150182578
170.20422456075963,-0.9921868226195727
170.20512401871963,-0.9926238315072853
170.2060234760546,-0.9930608416813856
170.2069229327646,-0.9934978531418638
170.2078223888496,-0.9939348658887099
170.2087218443096,-0.994371879921914
170.2096212991446,-0.9948088952414662
170.21052075335461,-0.9952459118473564
170.21142020693964,-0.995682929739575
170.21231965989966,-0.9961199489181117
170.2132191122347,-0.9965569693829569
170.21411856394474,-0.9969939911341005
170.2150180150298,-0.9974310141715326
170.21591746548992,-0.9978680384952432
170.21681691532504,-0.9983050641052225
170.2177163645352,-0.9987420910014604
170.21861581312038,-0.9991791191839472
170.2201585629603,-0.9999287213794169
170.2211585629603,-0.9995418059363388
170.22209118797946,-0.9991809611578877
170.2230238137538,-0.998820118168143
170.22395644022845,-0.9984592769883639
170.22488906740338,-0.9980984376185635
170.22582169527863,-0.9977376000587551
170.22675432385415,-0.9973767643089517
170.22768695313,-0.9970159303691665
170.2286195831061,-0.9966550982394125
170.22955221378254,-0.9962942679197029
170.23048484515925,-0.995933439410051
170.23141747723628,-0.9955726127104698
170.2323501100136,-0.9952117878209725

170.23328274349123,-0.9948509647415723
170.23421537766916,-0.9944901434722823
170.2351480125474,-0.9941293240131155
170.23608064812595,-0.9937685063640852
170.2370132844048,-0.9934076905252045
170.23794592138398,-0.9930468764964866
170.23887855906347,-0.9926860642779446
170.23981119744326,-0.9923252538695916
170.24074383652336,-0.9919644452714408
170.24167647630378,-0.9916036384835053
170.2426091167845,-0.9912428335057983
170.24354175796555,-0.990882030338333
170.2444743998469,-0.9905212289811224
170.24540704242855,-0.9901604294341797
170.24633968571052,-0.9897996316975182
170.24727232969283,-0.9894388357711508
170.24820497437545,-0.9890780416550907
170.2491376197584,-0.9887172493493512
170.25007026584166,-0.9883564588539454
170.25100291262524,-0.9879956701688863
170.25193556010916,-0.9876348832941872
170.2528682082934,-0.9872740982298612
170.25380085717796,-0.9869133149759215
170.25473350676285,-0.9865525335323811
170.25566615704807,-0.9861917538992533
170.25659880803363,-0.9858309760765511
170.2575314597195,-0.9854702000642878
170.2584641121057,-0.9851094258624764
170.25939676519226,-0.9847486534711302
170.26032941897913,-0.9843878828902621
170.26126207346633,-0.9840271141198855
170.26219472865387,-0.9836663471600134
170.26312738454175,-0.9833055820106591
170.26406004112997,-0.9829448186718356
170.26499269841852,-0.9825840571435561
170.26592535640742,-0.9822232974258338
170.26685801509666,-0.9818625395186817
170.26779067448624,-0.9815017834221131
170.26872333457615,-0.9811410291361411
170.2696559953664,-0.9807802766607788
170.27058865685703,-0.9804195259960394
170.271521319048,-0.9800587771419361
170.2724539819393,-0.979698030098482
170.27338664553093,-0.9793372848656902
170.27431930982294,-0.9789765414435738
170.2752519748153,-0.9786157998321461
170.276184640508,-0.9782550600314202
170.27711730690106,-0.9778943220414091
170.27804997399446,-0.9775335858621261

170.27898264178822,-0.9771728514935843
170.27991531028235,-0.976812118935797
170.28084797947682,-0.9764513881887772
170.28178064937165,-0.976090659252538
170.28271331996683,-0.9757299321270927
170.28364599126238,-0.9753692068124543
170.2845786632583,-0.975008483308636
170.28551133595457,-0.9746477616156509
170.28644400935121,-0.9742870417335123
170.2873766834482,-0.9739263236622333
170.28830935824556,-0.973565607401827
170.28924203374328,-0.9732048929523065
170.29017470994137,-0.972844180313685
170.29110738683983,-0.9724834694859756
170.29204006443865,-0.9721227604691915
170.29297274273785,-0.971762053263346
170.2939054217374,-0.971401347868452
170.29483810143736,-0.9710406442845227
170.2957707818377,-0.9706799425115714
170.29670346293838,-0.9703192425496111
170.29763614473944,-0.969958544398655
170.2985688272409,-0.9695978480587163
170.29950151044272,-0.9692371535298081
170.30043419434492,-0.9688764608119436
170.3013668789475,-0.9685157699051358
170.30229956425046,-0.9681550808093979
170.3032322502538,-0.9677943935247433
170.30416493695753,-0.9674337080511848
170.30509762436165,-0.9670730243887358
170.30603031246613,-0.9667123425374093
170.30696300127101,-0.9663516624972186
170.3078956907763,-0.9659909842681766
170.30882838098194,-0.9656303078502967
170.30976107188798,-0.9652696332435919
170.3106937634944,-0.9649089604480755
170.31162645580125,-0.9645482894637605
170.31255914880845,-0.9641876202906601
170.31349184251604,-0.9638269529287875
170.31442453692404,-0.9634662873781558
170.31535723203243,-0.9631056236387782
170.3162899278412,-0.9627449617106677
170.3172226243504,-0.9623843015938377
170.31815532155997,-0.9620236432883011
170.31908801946994,-0.9616629867940713
170.32002071808034,-0.9613023321111612
170.32095341739114,-0.9609416792395842
170.32188611740233,-0.9605810281793532
170.32281881811392,-0.9602203789304815
170.3237515195259,-0.9598597314929823

170.3246842216383,-0.9594990858668686
170.3256169244511,-0.9591384420521537
170.32654962796434,-0.9587778000488507
170.32748233217796,-0.9584171598569727
170.328415037092,-0.9580565214765329
170.32934774270643,-0.9576958849075444
170.3302804490213,-0.9573352501500204
170.33121315603657,-0.956974617203974
170.33214586375226,-0.9566139860694185
170.33307857216835,-0.9562533567463669
170.33401128128486,-0.9558927292348325
170.3349439911018,-0.9555321035348282
170.33587670161916,-0.9551714796463674
170.3368094128369,-0.9548108575694632
170.3377421247551,-0.9544502373041286
170.3386748373737,-0.9540896188503769
170.33960755069273,-0.9537290022082212
170.3405402647122,-0.9533683873776747
170.34147297943207,-0.9530077743587506
170.34240569485237,-0.9526471631514619
170.3433384109731,-0.9522865537558219
170.34427112779426,-0.9519259461718437
170.34520384531584,-0.9515653403995403
170.34613656353784,-0.9512047364389251
170.3470692824603,-0.9508441342900111
170.34800200208318,-0.9504835339528116
170.34893472240648,-0.9501229354273396
170.3498674434302,-0.9497623387136083
170.3508001651544,-0.9494017438116309
170.351732887579,-0.9490411507214205
170.35266561070407,-0.9486805594429902
170.35359833452955,-0.9483199699763534
170.3545310590555,-0.947959382321523
170.35546378428185,-0.9475987964785122
170.35639651020867,-0.9472382124473342
170.3573292368359,-0.9468776302280021
170.3582619641636,-0.9465170498205291
170.35919469219175,-0.9461564712249284
170.36012742092032,-0.9457958944412131
170.36106015034935,-0.9454353194693964
170.36199288047882,-0.9450747463094914
170.36292561130875,-0.9447141749615112
170.36385834283914,-0.9443536054254691
170.36479107506995,-0.9439930377013781
170.3657238080012,-0.9436324717892515
170.36665654163292,-0.9432719076891024
170.3675892759651,-0.9429113454009439
170.3685220109977,-0.9425507849247893
170.36945474673078,-0.9421902262606515

170.37038748316434,-0.941829669408544
170.37132022029834,-0.9414691143684797
170.3722529581328,-0.9411085611404718
170.37318569666772,-0.9407480097245335
170.37411843590309,-0.940387460120678
170.37505117583893,-0.9400269123289183
170.37598391647523,-0.9396663663492677
170.376916657812,-0.9393058221817393
170.37784939984923,-0.9389452798263462
170.3787821425869,-0.9385847392831017
170.37971488602508,-0.9382242005520188
170.3806476301637,-0.9378636636331108
170.3815803750028,-0.9375031285263907
170.38251312054237,-0.9371425952318718
170.3834458667824,-0.9367820637495672
170.38437861372293,-0.93642153407949
170.3853113613639,-0.9360610062216534
170.38624410970536,-0.9357004801760707
170.3871768587473,-0.9353399559427548
170.3881096084897,-0.934979433521719
170.3890423589326,-0.9346189129129764
170.389975110076,-0.9342583941165402
170.39090786191983,-0.9338978771324236
170.39184061446414,-0.9335373619606396
170.39277336770894,-0.9331768486012016
170.39370612165422,-0.9328163370541226
170.3946388763,-0.9324558273194158
170.39557163164628,-0.9320953193970943
170.39650438769303,-0.9317348132871713
170.39743714444026,-0.93137430898966
170.39836990188797,-0.9310138065045734
170.39930266003617,-0.9306533058319248
170.40023541888488,-0.9302928069717274
170.40116817843406,-0.9299323099239943
170.40210093868373,-0.9295718146887386
170.4030336996339,-0.9292113212659735
170.40396646128457,-0.9288508296557122
170.40489922363574,-0.9284903398579678
170.4058319866874,-0.9281298518727534
170.40676475043955,-0.9277693657000823
170.4076975148922,-0.9274088813399676
170.40863028004534,-0.9270483987924224
170.409563045899,-0.9266879180574599
170.41049581245315,-0.9263274391350933
170.4114285797078,-0.9259669620253357
170.41236134766297,-0.9256064867282002
170.41329411631864,-0.9252460132437001
170.4142268856748,-0.9248855415718485
170.41515965573146,-0.9245250717126586

170.41609242648863,-0.9241646036661435
170.41702519794632,-0.9238041374323164
170.4179579701045,-0.9234436730111903
170.4188907429632,-0.9230832104027786
170.41982351652243,-0.9227227496070944
170.42075629078215,-0.9223622906241509
170.42168906574238,-0.922001833453961
170.42262184140316,-0.9216413780965381
170.42355461776444,-0.9212809245518954
170.42448739482623,-0.9209204728200459
170.42542017258853,-0.9205600229010027
170.42635295105137,-0.9201995747947791
170.42728573021472,-0.9198391285013883
170.42821851007858,-0.9194786840208433
170.42915129064298,-0.9191182413531575
170.43008407190788,-0.9187578004983438
170.43101685387333,-0.9183973614564155
170.4319496365393,-0.9180369242273857
170.43288241990578,-0.9176764888112676
170.43381520397278,-0.9173160552080744
170.43474798874033,-0.9169556234178191
170.4356807742084,-0.9165951934405151
170.436613560377,-0.9162347652761754
170.43754634724613,-0.9158743389248132
170.4384791348158,-0.9155139143864416
170.439411923086,-0.915153491661073 8
170.44034471205674,-0.9147930707487231
170.441277501728,-0.9144326516494025
170.4422102920998,-0.9140722343631251
170.44314308317212,-0.9137118188899043
170.44407587494499,-0.913351405229753
170.4450086674184,-0.9129909933826845
170.44594146059234,-0.912630583348712
170.44687425446685,-0.9122701751278486
170.4478070490419,-0.9119097687201074
170.4487398443175,-0.9115493641255017
170.4496726402936,-0.9111889613440446
170.45060543697028,-0.9108285603757492
170.4515382343475,-0.9104681612206288
170.45247103242528,-0.9101077638786964
170.4534038312036,-0.9097473683499653
170.45433663068246,-0.9093869746344485
170.45526943086188,-0.9090265827321593
170.45620223174186,-0.9086661926431108
170.45713503332237,-0.9083058043673162
170.45806783560346,-0.9079454179047887
170.45900063858508,-0.9075850332555413
170.45993344226727,-0.9072246504195873
170.46086624665003,-0.9068642693969399

170.46179905173332,-0.9065038901876121
170.46273185751718,-0.9061435127916172
170.4636646640016,-0.9057831372089683
170.4645974711866,-0.9054227634396786
170.46553027907214,-0.9050623914837613
170.46646308765824,-0.9047020213412296
170.4673958969449,-0.9043416530120965
170.46832870693214,-0.9039812864963751
170.46926151761994,-0.9036209217940788
170.4701943290083,-0.9032605589052207
170.47112714109724,-0.9029001978298139
170.47205995388674,-0.9025398385678716
170.4729927673768,-0.9021794811194069
170.47392558156747,-0.9018191254844331
170.4748583964587,-0.9014587716629632
170.4757912120505,-0.9010984196550105
170.47672402834286,-0.900738069460588
170.47765684533582,-0.900377721079709
170.47858966302934,-0.9000173745123867
170.47952248142343,-0.8996570297586342
170.48045530051812,-0.8992966868184645
170.48138812031337,-0.8989363456918911
170.48232094080922,-0.8985760063789269
170.48325376200563,-0.8982156688795851
170.48418658390264,-0.897855333193879
170.48511940650022,-0.8974949993218216
170.4860522297984,-0.8971346672634263
170.48698505379716,-0.896774337018706
170.48791787849652,-0.8964140085876741
170.48885070389645,-0.8960536819703435
170.48978352999697,-0.8956933571667276
170.4907163567981,-0.8953330341768394
170.4916491842998,-0.8949727130006921
170.4925820125021,-0.894612393638299
170.49351484140502,-0.8942520760896732
170.49444767100852,-0.8938917603548278
170.4953805013126,-0.8935314464337759
170.4963133323173,-0.8931711343265308
170.49724616402258,-0.8928108240331056
170.49817899642846,-0.8924505155535135
170.49911182953494,-0.8920902088877677
170.500044663342,-0.8917299040358813
170.50097749784968,-0.8913696009978674
170.50191033305796,-0.8910092997737393
170.50284316896685,-0.8906490003635101
170.50377600557633,-0.8902887027671931
170.50470884288643,-0.8899284069848012
170.50564168089713,-0.8895681130163479
170.50657451960842,-0.889207820861846

170.50750735902034,-0.8888475305213089
170.50844019913285,-0.8884872419947497
170.50937303994598,-0.8881269552821816
170.51030588145971,-0.8877666703836177
170.51123872367407,-0.8874063872990712
170.51217156658905,-0.8870461060285553
170.51310441020462,-0.8866858265720832
170.51403725452082,-0.886325548929668
170.51497009953763,-0.8859652731013228
170.51590294525508,-0.8856049990870609
170.51683579167315,-0.8852447268868954
170.5177686387918,-0.8848844565008395
170.5187014866111,-0.8845241879289063
170.519634335131,-0.884163921171109
170.52056718435153,-0.8838036562274608
170.5215000342727,-0.8834433930979748
170.52243288489447,-0.8830831317826643
170.52336573621687,-0.8827228722815423
170.52429858823993,-0.8823626145946221
170.5252314409636,-0.8820023587219168
170.5261642943879,-0.8816421046634396
170.52709714851284,-0.8812818524192036
170.5280300033384,-0.8809216019892221
170.5289628588646,-0.8805613533735082
170.5298957150914,-0.880201106572075
170.53082857201886,-0.8798408615849357
170.53176142964696,-0.8794806184121035
170.5326942879757,-0.8791203770535915
170.53362714700506,-0.878760137509413
170.53456000673506,-0.878399899779581
170.53549286716571,-0.8780396638641088
170.53642572829702,-0.8776794297630095
170.53735859012895,-0.8773191974762963
170.53829145266153,-0.8769589670039823
170.53922431589476,-0.8765987383460808
170.5401571798286,-0.8762385115026049
170.54109004446312,-0.8758782864735678
170.54202290979828,-0.8755180632589826
170.5429557758341,-0.8751578418588626
170.54388864257055,-0.8747976222732208
170.54482151000767,-0.8744374045020704
170.54575437814543,-0.8740771885454247
170.54668724698382,-0.8737169744032968
170.5476201165229,-0.8733567620756998
170.54855298676262,-0.8729965515626469
170.549485857703,-0.8726363428641513
170.55041872934402,-0.8722761359802261
170.5513516016857,-0.8719159309108846
170.55228447472803,-0.8715557276561399

170.553217348471,-0.8711955262160052
170.55415022291467,-0.8708353265904936
170.555083098059,-0.8704751287796183
170.55601597390395,-0.8701149327833925
170.5569488504496,-0.8697547386018293
170.5578817276959,-0.869394546234942
170.55881460564288,-0.8690343556827436
170.5597474842905,-0.8686741669452474
170.56068036363882,-0.8683139800224664
170.5616132436878,-0.8679537949144139
170.56254612443743,-0.8675936116211032
170.56347900588776,-0.8672334301425473
170.56441188803873,-0.8668732504787594
170.5653447708904,-0.8665130726297526
170.56627765444273,-0.8661528965955403
170.56721053869575,-0.8657927223761355
170.56814342364942,-0.8654325499715513
170.56907630930377,-0.8650723793818009
170.5700091956588,-0.8647122106068976
170.5709420827145,-0.8643520436468546
170.5718749704709,-0.8639918785016849
170.57280785892797,-0.8636317151714017
170.57374074808573,-0.8632715536560183
170.57467363794416,-0.8629113939555477
170.57560652850327,-0.8625512360700032
170.5765394197631,-0.8621910799993979
170.5774723117236,-0.861830925743745
170.57840520438478,-0.8614707733030577
170.57933809774664,-0.8611106226773491
170.5802709918092,-0.8607504738666324
170.58120388657244,-0.8603903268709208
170.58213678203637,-0.8600301816902274
170.583069678201,-0.8596700383245655
170.58400257506634,-0.8593098967739482
170.58493547263237,-0.8589497570383887
170.58586837089908,-0.8585896191179001
170.5868012698665,-0.8582294830124956
170.5877341695346,-0.8578693487221883
170.5886670699034,-0.8575092162469916
170.5895999709729,-0.8571490855869185
170.5905328727431,-0.8567889567419822
170.591465775214,-0.8564288297121959
170.59239867838562,-0.8560687044975728
170.59333158225792,-0.855708581098126
170.59426448683092,-0.8553484595138686
170.59519739210464,-0.8549883397448139
170.59613029807906,-0.8546282217909751
170.5970632047542,-0.8542681056523652
170.59799611213003,-0.8539079913289975

170.59892902020658,-0.8535478788208852
170.59986192898384,-0.8531877681280415
170.6007948384618,-0.8528276592504795
170.60172774864049,-0.8524675521882124
170.6026606595199,-0.8521074469412533
170.60359357110002,-0.8517473435096155
170.60452648338085,-0.8513872418933119
170.6054593963624,-0.8510271420923561
170.60639231004467,-0.8506670441067609
170.60732522442765,-0.8503069479365396
170.60825813951135,-0.8499468535817054
170.60919105529578,-0.8495867610422715
170.61012397178092,-0.849226670318251
170.6110568889668,-0.8488665814096572
170.6119898068534,-0.8485064943165032
170.6129227254407,-0.8481464090388021
170.61385564472874,-0.8477863255765672
170.61478856471751,-0.8474262439298116
170.61572148540702,-0.8470661640985484
170.61665440679724,-0.846706086082791
170.6175873288882,-0.8463460098825523
170.61852025167988,-0.8459859354978456
170.6194531751723,-0.8456258629286841
170.62038609936548,-0.845265792175081
170.62131902425935,-0.8449057232370495
170.62225194985396,-0.8445456561146026
170.6231848761493,-0.8441855908077537
170.6241178031454,-0.8438255273165157
170.62505073084222,-0.8434654656409021
170.62598365923978,-0.8431054057809257
170.6269165883381,-0.8427453477366
170.62784951813717,-0.8423852915079381
170.62878244863697,-0.842025237094953
170.6297153798375,-0.8416651844976581
170.63064831173878,-0.8413051337160665
170.63158124434082,-0.8409450847501914
170.6325141776436,-0.8405850376000459
170.63344711164711,-0.8402249922656432
170.6343800463514,-0.8398649487469965
170.6353129817564,-0.839504907044119
170.6362459178622,-0.8391448671570237
170.63717885466872,-0.838784829085724
170.638111792176,-0.8384247928302331
170.63904473038403,-0.8380647583905639
170.63997766929282,-0.8377047257667298
170.64091060890235,-0.837344694958744
170.64184354921264,-0.8369846659666195
170.6427764902237,-0.8366246387903695
170.64370943193552,-0.8362646134300074

170.64464237434808,−0.8359045898855461
170.6455753174614,−0.8355445681569988
170.6465082612755,−0.8351845482443789
170.64744120579036,−0.8348245301476995
170.64837415100598,−0.8344645138669737
170.64930709692237,−0.8341044994022148
170.65024004353953,−0.8337444867534357
170.65117299085745,−0.8333844759206499
170.65210593887613,−0.8330244669038704
170.65303888759559,−0.8326644597031104
170.6539718370158,−0.8323044543183832
170.6549047871368,−0.8319444507497018
170.65583773795856,−0.8315844489970794
170.6567706894811,−0.8312244490605293
170.65770364170442,−0.8308644509400646
170.65863659462852,−0.8305044546356984
170.6595695482534,−0.830144460147444
170.66050250257902,−0.8297844674753145
170.66143545760545,−0.8294244766193232
170.66236841333264,−0.8290644875794831
170.66330136976063,−0.8287045003558076
170.66423432688939,−0.8283445149483096
170.66516728471893,−0.8279845313570025
170.66610024324928,−0.8276245495818993
170.66703320248038,−0.8272645696230134
170.66796616241228,−0.8269045914803579
170.66889912304498,−0.8265446151539458
170.66983208437844,−0.8261846406437905
170.6707650464127,−0.8258246679499051
170.67169800914775,−0.8254646970723027
170.6726309725836,−0.8251047280109967
170.67356393672023,−0.824744760766
170.67449690155766,−0.8243847953373259
170.6754298670959,−0.8240248317249876
170.6763628333349,−0.8236648699289983
170.67729580027472,−0.8233049099493712
170.67822876791533,−0.8229449517861194
170.67916173625673,−0.822584995439256
170.68009470529893,−0.8222250409087943
170.68102767504192,−0.8218650881947476
170.68196064548573,−0.8215051372971288
170.68289361663034,−0.8211451882159513
170.68382658847574,−0.8207852409512282
170.68475956102193,−0.8204252955029726
170.68569253426895,−0.8200653518711978
170.68662550821676,−0.8197054100559169
170.6875584828654,−0.8193454700571432
170.68849145821483,−0.8189855318748898
170.68942443426508,−0.8186255955091698

170.69035741101612,-0.8182656609599965
170.691290388468,-0.817905728227383
170.69222336662065,-0.8175457973113426
170.69315634547414,-0.8171858682118883
170.69408932502844,-0.8168259409290335
170.69502230528357,-0.8164660154627912
170.6959552862395,-0.8161060918131746
170.69688826789624,-0.815746169980197
170.6978212502538,-0.8153862499638714
170.6987542333122,-0.8150263317642112
170.6996872170714,-0.8146664153812295
170.70062020153145,-0.8143065008149394
170.7015531866923,-0.8139465880653541
170.702486172554,-0.8135866771324869
170.7034191591165,-0.8132267680163507
170.70435214637982,-0.812866860716959
170.70528513434397,-0.8125069552343248
170.70621812300894,-0.8121470515684613
170.70715111237473,-0.8117871497193818
170.70808410244138,-0.8114272496870993
170.70901709320884,-0.8110673514716271
170.70995008467713,-0.8107074550729784
170.71088307684624,-0.8103475604911663
170.7118160697162,-0.809987667726204
170.712749063287,-0.8096277767781047
170.71368205755863,-0.8092678876468816
170.7146150525311,-0.808908000332548
170.7155480482044,-0.8085481148351168
170.71648104457853,-0.8081882311546014
170.7174140416535,-0.8078283492910149
170.71834703942935,-0.8074684692443704
170.719280037906,-0.8071085910146812
170.7202130370835,-0.8067487146019605
170.72114603696187,-0.8063888400062215
170.72207903754105,-0.8060289672274772
170.72301203882108,-0.805669096265741
170.72394504080196,-0.8053092271210259
170.7248780434837,-0.8049493597933453
170.72581104686628,-0.8045894942827121
170.72674405094972,-0.8042296305891398
170.727677055734,-0.8038697687126413
170.72861006121914,-0.8035099086532299
170.72954306740513,-0.8031500504109188
170.73047607429197,-0.8027901939857212
170.73140908187966,-0.8024303393776502
170.7323420901682,-0.8020704865867191
170.733275099157 6,-0.801710635612941
170.73420810884787,-0.8013507864563291
170.735141119239,-0.8009909391168966

170.73607413033096,-0.8006310935946567
170.73700714212382,-0.8002712498896225
170.73794015461752,-0.7999114080018073
170.73887316781207,-0.7995515679312242
170.7398061817075,-0.7991917296778863
170.7407391963038,-0.7988318932418069
170.74167221160096,-0.7984720586229992
170.742605227599,-0.7981122258214763
170.7435382442979,-0.7977523948372516
170.74447126169767,-0.797392565670338
170.7454042797983,-0.7970327383207488
170.7463372985998,-0.7966729127884973
170.74727031810218,-0.7963130890735964
170.74820333830544,-0.7959532671760596
170.74913635920956,-0.7955934470959
170.75006938081455,-0.7952336288331306
170.75100240312042,-0.7948738123877648
170.75193542612718,-0.7945139977598157
170.7528684498348,-0.7941541849492965
170.75380147424332,-0.7937943739562203
170.7547344993527,-0.7934345647806004
170.75566752516298,-0.7930747574224498
170.75660055167413,-0.792714951881782
170.75753357888615,-0.79235514815861
170.7584666067991,-0.7919953462529469
170.7593996354129,-0.791635546164806
170.7603326647276,-0.7912757478942005
170.76126569474317,-0.7909159514411436
170.76219872545965,-0.7905561568056483
170.76313175687702,-0.790196363987728
170.76406478899526,-0.7898365729873957
170.7649978218144,-0.7894767838046648
170.76593085533443,-0.7891169964395484
170.76686388955537,-0.7887572108920595
170.76779692447718,-0.7883974271622116
170.7687299600999,-0.7880376452500177
170.7696629964235,-0.7876778651554911
170.77059603344802,-0.7873180868786448
170.77152907117343,-0.7869583104194922
170.77246210959973,-0.7865985357780463
170.77339514872693,-0.7862387629543204
170.77432818855505,-0.7858789919483276
170.77526122908407,-0.785519222760081 1
170.776194270314,-0.7851594553895942
170.77712731224483,-0.78479968983688
170.77806035487654,-0.7844399261019517
170.77899339820917,-0.7840801641848225
170.7799264422427,-0.783720404085506
170.78085948697714,-0.7833606458040141

170.7817925324125,-0.7830008893403613
170.7827255785488,-0.7826411346945603
170.78365862538598,-0.7822813818666243
170.78459167292408,-0.7819216308565665
170.78552472116309,-0.7815618816644001
170.786457770103,-0.7812021342901383
170.78739081974385,-0.7808423887337943
170.7883238700856,-0.7804826449953812
170.78925692112827,-0.7801229030749123
170.79018997287187,-0.7797631629724007
170.79112302531638,-0.7794034246878596
170.79205607846183,-0.7790436882213022
170.79298913230818,-0.7786839535727418
170.79392218685547,-0.7783242207421914
170.79485524210367,-0.7779644897296644
170.7957882980528,-0.7776047605351737
170.79672135470284,-0.7772450331587327
170.79765441205382,-0.7768853076003546
170.79858747010573,-0.7765255838600524
170.79952052885858,-0.7761658619378395
170.80045358831234,-0.775806141833729
170.80138664846703,-0.7754464235477341
170.80231970932266,-0.7750867070798679
170.80325277087923,-0.7747269924301438
170.80418583313673,-0.7743672795985748
170.80511889609517,-0.774007568585174
170.80605195975454,-0.773647859389955
170.80698502411485,-0.7732881520129306
170.8079180891761,-0.7729284464541141
170.80885115493828,-0.7725687427135187
170.8097842214014,-0.7722090407911576
170.81071728856546,-0.7718493406870439
170.81165035643048,-0.771489642401191
170.81258342499643,-0.771129945933612
170.81351649426333,-0.7707702512843199
170.81444956423115,-0.7704105584533281
170.81538263489995,-0.7700508674406497
170.81631570626968,-0.7696911782462978
170.81724877834037,-0.7693314908702859
170.818181851112,-0.7689718053126269
170.81911492458457,-0.7686121215733341
170.8200479987581,-0.7682524396524207
170.8209810736326,-0.7678927595498999
170.82191414920803,-0.7675330812657848
170.82284722548442,-0.7671734048000887
170.82378030246178,-0.7668137301528246
170.82471338014008,-0.766454057324006
170.82564645851934,-0.7660943863136458
170.82657953759957,-0.7657347171217573

170.82751261738076,-0.7653750497483538
170.8284456978629,-0.7650153841934483
170.82937877904598,-0.7646557204570541
170.83031186093004,-0.7642960585391844
170.83124494351506,-0.7639363984398523
170.83217802680105,-0.7635767401590711
170.833111110788,-0.7632170836968539
170.8340441954759,-0.762857429053214
170.8349772808648,-0.7624977762281645
170.83591036695466,-0.7621381252217186
170.8368434537455,-0.7617784760338896
170.8377765412373,-0.7614188286646905
170.83870962943007,-0.7610591831141346
170.8396427183238,-0.760699539382235
170.84057580791853,-0.7603398974690051
170.84150889821422,-0.759980257374458
170.84244198921087,-0.7596206190986068
170.84337508090852,-0.7592609826414647
170.84430817330713,-0.758901348003045
170.84524126640673,-0.7585417151833608
170.8461743602073,-0.7581820841824253
170.84710745470886,-0.7578224550002517
170.84804054991142,-0.7574628276368532
170.84897364581494,-0.7571032020922431
170.84990674241945,-0.7567435783664345
170.85083983972496,-0.7563839564594405
170.85177293773143,-0.7560243363712743
170.8527060364389,-0.7556647181019492
170.85363913584735,-0.7553051016514785
170.8545722359568,-0.7549454870198752
170.85550533676724,-0.7545858742071525
170.85643843827867,-0.7542262632133236
170.8573715404911,-0.7538666540384018
170.85830464340452,-0.7535070466824002
170.85923774701894,-0.753147441145332
170.86017085133435,-0.7527878374272104
170.86110395635075,-0.7524282355280487
170.86203706206814,-0.75206863544786
170.86297016848653,-0.7517090371866574
170.8639032756059,-0.7513494407444542
170.86483638342628,-0.7509898461212636
170.86576949194767,-0.7506302533170988
170.86670260117006,-0.7502706623319729
170.86763571109344,-0.7499110731658992
170.86856882171784,-0.7495514858188909
170.86950193304324,-0.749191900290961
170.87043504506966,-0.748832316582123
170.87136815779706,-0.7484727346923898
170.8723012712255,-0.7481131546217749

170.87323438535492,-0.7477535763702912
170.87416750018537,-0.747393999937952
170.8751006157168,-0.7470344253247705
170.87603373194926,-0.7466748525307599
170.87696684888274,-0.7463152815559334
170.87789996651725,-0.7459557124003042
170.87883308485274,-0.7455961450638855
170.87976620388926,-0.7452365795466904
170.88069932362680,-0.7448770158487322
170.88163244406536,-0.7445174539700241
170.88256556520494,-0.7441578939105793
170.88349868704555,-0.743798335670411
170.88443180958717,-0.7434387792495323
170.88536493282982,-0.7430792246479564
170.88629805677348,-0.7427196718656965
170.88723118141817,-0.7423601209027659
170.88816430676388,-0.7420005717591778
170.88909743281062,-0.7416410244349453
170.89003055955837,-0.7412814789300816
170.89096368700717,-0.7409219352445999
170.891896815157,-0.7405623933785135
170.89282994400784,-0.7402028533318354
170.89376307355974,-0.739843315104579
170.89469620381266,-0.7394837786967574
170.8956293347666,-0.7391242441083837
170.89656246642159,-0.7387647113394713
170.8974955987776,-0.7384051803900332
170.89842873183466,-0.7380456512600827
170.89936186559274,-0.737686123949633
170.90029500005187,-0.7373265984586972
170.90122813521205,-0.7369670747872886
170.90216127107325,-0.7366075529354205
170.9030944076355,-0.7362480329031058
170.9040275448988,-0.735888514690358
170.90496068286316,-0.7355289982971901
170.90589382152854,-0.7351694837236153
170.90682696089496,-0.734809970969647
170.90776010096243,-0.7344504600352981
170.90869324173096,-0.7340909509205821
170.90962638320053,-0.7337314436255119
170.91055952537116,-0.7333719381501009
170.91149266824283,-0.7330124344943623
170.91242581181555,-0.7326529326583091
170.91335895608933,-0.7322934326419547
170.91429210106415,-0.7319339344453122
170.91522524674002,-0.7315744380683948
170.91615839311697,-0.7312149435112157
170.91709154019497,-0.7308554507737882
170.91802468797403,-0.7304959598561254

170.91895783645413,-0.7301364707582405
170.9198909856353,-0.7297769834801467
170.92082413551753,-0.7294174980218573
170.92175728610084,-0.7290580143833854
170.9226904373852,-0.728698532564744
170.9236235893706,-0.7283390525659467
170.9245567420571,-0.7279795743870064
170.92548989544466,-0.7276200980279365
170.92642304953327,-0.72726062348875
170.92735620432296,-0.7269011507694602
170.9282893598137,-0.7265416798700802
170.92922251600552,-0.7261822107906234
170.93015567289842,-0.7258227435311029
170.9310888304924,-0.7254632780915319
170.93202198878743,-0.7251038144719235
170.93295514778353,-0.7247443526722911
170.93388830748071,-0.7243848926926477
170.93482146787898,-0.7240254345330066
170.93575462897832,-0.723665978193381
170.93668779077873,-0.723306523673784
170.93762095328023,-0.722947070974229
170.9385541164828,-0.722587620094729
170.93948728038646,-0.7222281710352972
170.9404204449912,-0.721868723795947
170.941353610297,-0.7215092783766914
170.94228677630392,-0.7211498347775438
170.9432199430119,-0.7207903929985172
170.94415311042098,-0.7204309530396249
170.94508627853114,-0.7200715149008801
170.9460194473424,-0.7197120785822959
170.94695261685473,-0.7193526440838856
170.94788578706815,-0.7189932114056623
170.94881895798267,-0.7186337805476394
170.94975212959827,-0.7182743515098299
170.95068530191497,-0.717914924292247
170.95161847493276,-0.717555498894904
170.95255164865165,-0.7171960753178142
170.95348482307165,-0.7168366535609906
170.95441799819272,-0.7164772336244464
170.9553511740149,-0.7161178155081949
170.9562843505382,-0.7157583992122493
170.95721752776257,-0.7153989847366227
170.95815070568804,-0.7150395720813284
170.95908388431462,-0.7146801612463796
170.9600170636423,-0.7143207522317895
170.9609502436711,-0.7139613450375712
170.961883424401,-0.7136019396637381
170.96281660583202,-0.7132425361103032
170.96374978796413,-0.7128831343772798

170.96468297079736,-0.7125237344646811
170.96561615433168,-0.7121643363725202
170.96654933856712,-0.7118049401008104
170.96748252350366,-0.7114455456495649
170.9684157091413,-0.7110861530187969
170.96934889548007,-0.7107267622085195
170.97028208251996,-0.710367373218746
170.97121527026096,-0.7100079860494897
170.97214845870306,-0.7096486007007636
170.9730816478463,-0.7092892171725811
170.97401483769065,-0.7089298354649551
170.97494802823613,-0.7085704555778991
170.97588121948272,-0.7082110775114262
170.97681441143044,-0.7078517012655496
170.97774760407927,-0.7074923268402825
170.97868079742923,-0.707132954235638
170.9796139914803,-0.7067735834516296
170.9805471862325,-0.7064142144882701
170.98148038168586,-0.706054847345573
170.9824135778403,-0.7056954820235514
170.9833467746959,-0.7053361185222184
170.9842799722526,-0.7049767568415874
170.98521317051046,-0.7046173969816716
170.98614636946942,-0.7042580389424841
170.98707956912952,-0.7038986827240381
170.98801276949075,-0.7035393283263468
170.98894597055312,-0.7031799757494235
170.98987917231662,-0.7028206249932812
170.99081237478126,-0.7024612760579334
170.99174557794703,-0.7021019289433931
170.99267878181394,-0.7017425836496735
170.993611986382,-0.7013832401767878
170.9945451916512,-0.7010238985247492
170.99547839762155,-0.700664558693571
170.99641160429303,-0.7003052206832664
170.99734481166564,-0.6999458844938485
170.99827801973942,-0.6995865501253307
170.99921122851433,-0.6992272175777259
171.0001444379904,-0.6988678868510475
171.0010776481676,-0.6985085579453088
171.00201085904595,-0.6981492308605227
171.00294407062546,-0.6977899055967027
171.0038772829061,-0.6974305821538619
171.0048104958879,-0.6970712605320134
171.00574370957088,-0.6967119407311705
171.00667692395498,-0.6963526227513464
171.00761013904025,-0.6959933065925543
171.00854335482668,-0.6956339922548075
171.00947657131425,-0.6952746797381191

171.01040978850298,-0.6949153690425022
171.01134300639288,-0.6945560601679701
171.01227622498394,-0.6941967531145361
171.01320944427616,-0.6938374478822134
171.01414266426954,-0.693478144471015
171.0150758849641,-0.6931188428809543
171.01600910635977,-0.6927595431120444
171.01694232845665,-0.6924002451642985
171.0178755512547,-0.69204094903773
171.0188087747539,-0.6916816547323518
171.01974199895426,-0.6913223622481773
171.0206752238558,-0.6909630715852197
171.02160844945848,-0.6906037827434922
171.02254167576234,-0.690244495723008
171.0234749027674,-0.6898852105237802
171.0244081304736,-0.6895259271458221
171.02534135888098,-0.6891666455891469
171.02627458798955,-0.6888073658537678
171.02720781779928,-0.688448087939698
171.0281410483102,-0.6880888118469508
171.0290742795223,-0.6877295375755392
171.03000751143557,-0.6873702651254766
171.03094074405,-0.6870109944967762
171.03187397736565,-0.686651725689451
171.03280721138245,-0.6862924587035144
171.03374044610044,-0.6859331935389795
171.03467368151962,-0.6855739301958597
171.03560691763997,-0.6852146686741679
171.0365401544615,-0.6848554089739175
171.03747339198424,-0.6844961510951217
171.03840663020816,-0.6841368950377937
171.03933986913327,-0.6837776408019467
171.04027310875958,-0.6834183883875938
171.04120634908705,-0.6830591377947484
171.0421395901157,-0.6826998890234235
171.04307283184556,-0.6823406420736324
171.0440060742766,-0.6819813969453884
171.04493931740888,-0.6816221536387046
171.04587256124233,-0.6812629121535942
171.04680580577698,-0.6809036724900706
171.04773905101283,-0.6805444346481467
171.04867229694986,-0.680185198627836
171.0496055435881,-0.6798259644291514
171.05053879092753,-0.6794667320521064
171.05147203896817,-0.6791075014967141
171.05240528771,-0.6787482727629875
171.05333853715305,-0.6783890458509402
171.0542717872973,-0.678029820760585
171.05520503814276,-0.6776705974919355

171.05613828968941,-0.6773113760450046
171.0570715419373,-0.6769521564198057
171.05800479488636,-0.6765929386163518
171.05893804853665,-0.6762337226346564
171.05987130288815,-0.6758745084747325
171.06080455794086,-0.6755152961365933
171.06173781369478,-0.6751560856202522
171.06267107014992,-0.6747968769257222
171.06360432730628,-0.6744376700530166
171.06453758516383,-0.6740784650021486
171.0654708437226,-0.6737192617731315
171.0664041029826,-0.6733600603659783
171.06733736294382,-0.6730008607807023
171.06827062360625,-0.6726416630173168
171.0692038849699,-0.6722824670758348
171.07013714703479,-0.6719232729562697
171.07107040980088,-0.6715640806586347
171.0720036732682,-0.6712048901829429
171.07293693743674,-0.6708457015292076
171.0738702023065,-0.670486514697442
171.0748034678775,-0.6701273296876593
171.07573673414973,-0.6697681464998727
171.07667000112318,-0.6694089651340954
171.07760326879787,-0.6690497855903407
171.0785365371738,-0.6686906078686217
171.07946980625093,-0.6683314319689516
171.0804030760293,-0.6679722578913437
171.08133634650892,-0.6676130856358112
171.08226961768978,-0.6672539152023672
171.08320288957185,-0.666894746591025
171.08413616215518,-0.6665355798017978
171.08506943543972,-0.6661764148346988
171.08600270942551,-0.6658172516897413
171.08693598411256,-0.6654580903669383
171.08786925950082,-0.6650989308663031
171.08880253559033,-0.664739773187849
171.0897358123811,-0.6643806173315893
171.0906690898731,-0.6640214632975369
171.09160236806633,-0.6636623110857052
171.0925356469608,-0.6633031606961074
171.09346892655654,-0.6629440121287566
171.09440220685352,-0.6625848653836662
171.09533548785174,-0.6622257204608494
171.09626876955122,-0.6618665773603192
171.09720205195194,-0.661507436082089
171.0981353350539,-0.6611482966261719
171.09906861885713,-0.6607891589925812
171.10000190336163,-0.66043002318133
171.10093518856738,-0.6600708891924317

171.10186847447437,-0.6597117570258993
171.10280176108262,-0.6593526266817462
171.10373504839214,-0.6589934981599855
171.1046683364029,-0.6586343714606304
171.10560162511493,-0.6582752465836942
171.10653491452823,-0.65791612352919
171.10746820464277,-0.6575570022971311
171.1084014954586,-0.6571978828875307
171.10933478697567,-0.6568387653004019
171.11026807919401,-0.656479649535758
171.1112013721136,-0.6561205355936123
171.1121346657345,-0.6557614234739778
171.1130679600566,-0.6554023131768679
171.11400125508,-0.6550432047022958
171.1149345508047,-0.6546840980502747
171.11586784723065,-0.6543249932208177
171.11680114435785,-0.6539658902139381
171.11773444218633,-0.6536067890296492
171.1186677407161,-0.653247689667964
171.11960103994713,-0.6528885921288958
171.12053433987944,-0.6525294964124579
171.12146764051303,-0.6521704025186635
171.1224009418479,-0.6518113104475257
171.12333424388405,-0.6514522201990578
171.12426754662147,-0.651093131773273
171.12520085006017,-0.6507340451701845
171.12613415420014,-0.6503749603898056
171.1270674590414,-0.6500158774321493
171.12800076458396,-0.649656796297229
171.1289340708278,-0.6492977169850578
171.1298673777729,-0.648938639495649
171.1308006854193,-0.6485795638290158
171.131733993767,-0.6482204899851715
171.13266730281597,-0.6478614179641291
171.13360061256625,-0.647502347765902
171.1345339230178,-0.6471432793905033
171.13546723417065,-0.6467842128379463
171.1364005460248,-0.6464251481082441
171.13733385858023,-0.646066085201410 1
171.13826717183696,-0.6457070241174573
171.139200485795,-0.645347964856399
171.1401338004543,-0.6449889074182484
171.1410671158149,-0.6446298518030188
171.14200043187682,-0.6442707980107234
171.14293374864005,-0.6439117460413754
171.14386706610455,-0.6435526958949879
171.14480038427035,-0.6431936475715742
171.14573370313747,-0.6428346010711475
171.14666702270588,-0.6424755563937211

171.1476003429756,-0.6421165135393081
171.14853366394664,-0.6417574725079218
171.14946698561897,-0.6413984332995754
171.1504003079926,-0.6410393959142819
171.15133363106756,-0.6406803603520549
171.1522669548438,-0.6403213266129073
171.15320027932137,-0.6399622946968525
171.15413360450026,-0.6396032646039037
171.15506693038046,-0.639244236334074
171.15600025696196,-0.6388852098873767
171.15693358424477,-0.638526185263825
171.1578669122289,-0.6381671624634321
171.15880024091436,-0.6378081414862112
171.15973357030114,-0.6374491223321757
171.16066690038923,-0.6370901050013386
171.16160023117862,-0.636731089493713
171.16253356266935,-0.6363720758093124
171.1634668948614,-0.6360130639481499
171.16440022775475,-0.6356540539102388
171.16533356134946,-0.6352950456955921
171.16626689564546,-0.6349360393042233
171.1672002306428,-0.6345770347361455
171.16813356634148,-0.6342180319913718
171.16906690274146,-0.6338590310699156
171.17000023984278,-0.63350003197179
171.17093357764543,-0.6331410346970081
171.1718669161494,-0.6327820392455834
171.17280025535473,-0.6324230456175289
171.17373359526138,-0.632064053812858
171.17466693586937,-0.6317050638315838
171.1756002771787,-0.6313460756737195
171.17653361918934,-0.6309870893392783
171.17746696190133,-0.6306281048282735
171.17840030531465,-0.6302691221407182
171.1793336494293,-0.6299101412766257
171.1802669942453,-0.6295511622360093
171.18120033976263,-0.6291921850188821
171.1821336859813,-0.6288332096252573
171.18306703290133,-0.6284742360551483
171.1840003805227,-0.6281152643085681
171.1849337288454,-0.62775629438553
171.18586707786946,-0.6273973262860473
171.18680042759485,-0.627038360010133
171.1877337780216,-0.6266793955578005
171.18866712914968,-0.626320432929063
171.18960048097912,-0.6259614721239337
171.1905338335099,-0.6256025131424258
171.19146718674205,-0.6252435559845525
171.19240054067555,-0.624884600650327

171.1933338953104,-0.6245256471397627
171.1942672506466,-0.6241666954528725
171.19520060668415,-0.6238077455896699
171.19613396342305,-0.623448797550168
171.1970673208633,-0.6230898513343801
171.19800067900493,-0.6227309069423194
171.19893403784792,-0.622371964373999
171.19986739739227,-0.6220130236294322
171.20080075763798,-0.6216540847086323
171.20173411858505,-0.6212951476116123
171.2026674802335,-0.6209362123383856
171.20360084258328,-0.6205772788889653
171.20453420563445,-0.6202183472633648
171.20546756938697,-0.6198594174615971
171.20640093384085,-0.6195004894836756
171.2073342989961,-0.6191415633296135
171.20826766485274,-0.6187826389994239
171.20920103141074,-0.6184237164931201
171.2101343986701,-0.6180647958107153
171.21106776663083,-0.6177058769522227
171.21200113529295,-0.6173469599176555
171.21293450465643,-0.6169880447070271
171.2138678747213,-0.6166291313203505
171.21480124548754,-0.616270219757639
171.21573461695516,-0.6159113100189059
171.21666798912415,-0.6155524021041643
171.21760136199453,-0.6151934960134274
171.21853473556627,-0.6148345917467086
171.2194681098394,-0.614475689304021
171.22040148481392,-0.6141167886853778
171.2213348604898,-0.6137578898907923
171.22226823686708,-0.6133989929202777
171.22320161394575,-0.613040097773847
171.2241349917258,-0.6126812044515138
171.22506837020723,-0.612322312953291
171.22600174939004,-0.611963423279192
171.22693512927424,-0.61160453542923
171.22786850985983,-0.6112456494034182
171.22880189114682,-0.6108867652017698
171.2297352731352,-0.610527882824298
171.23066865582496,-0.6101690022710161
171.2316020392161,-0.6098101235419373
171.2325354233087,-0.6094512466370748
171.23346880810266,-0.6090923715564419
171.23440219359802,-0.6087334983000516
171.23533557979476,-0.6083746268679173
171.2362689666929,-0.6080157572600522
171.23720235429246,-0.6076568894764696
171.2381357425934,-0.6072980235171825

171.23906913159576,-0.6069391593822043
171.24000252129952,-0.6065802970715483
171.24093591170467,-0.6062214365852274
171.24186930281124,-0.6058625779232552
171.2428026946192,-0.6055037210856447
171.24373608712858,-0.605144866072409
171.24466948033935,-0.6047860128835616
171.24560287425155,-0.6044271615191156
171.24653626886516,-0.6040683119790842
171.24746966418016,-0.6037094642634807
171.24840306019658,-0.6033506183723183
171.24933645691442,-0.6029917743056101
171.25026985433368,-0.6026329320633695
171.25120325245433,-0.6022740916456097
171.2521366512764,-0.6019152530523438
171.2530700507999,-0.6015564162835851
171.2540034510248,-0.6011975813393469
171.25493685195113,-0.6008387482196422
171.25587025357888,-0.6004799169244844
171.25680365590804,-0.6001210874538867
171.25773705893863,-0.5997622598078624
171.25867046267064,-0.5994034339864245
171.25960386710406,-0.5990446099895864
171.26053727223893,-0.5986857878173613
171.26147067807523,-0.5983269674697623
171.26240408461294,-0.5979681489468028
171.26333749185207,-0.597609332248496
171.26427089979265,-0.597250517374855
171.26520430843465,-0.5968917043258931
171.26613771777807,-0.5965328931016235
171.26707112782293,-0.5961740837020595
171.26800453856922,-0.5958152761272142
171.26893795001695,-0.5954564703771009
171.2698713621661,-0.5950976664517329
171.2708047750167,-0.5947388643511233
171.27173818856872,-0.5943800640752854
171.2726716028222,-0.5940212656242324
171.2736050177771,-0.5936624689979775
171.27453843343343,-0.5933036741965338
171.27547184979122,-0.5929448812199148
171.27640526685045,-0.5925860900681336
171.27733868461112,-0.5922273007412033
171.27827210307322,-0.5918685132391374
171.27920552223677,-0.5915097275619489
171.28013894210176,-0.591150943709651
171.2810723626682,-0.5907921616822571
171.28200578393609,-0.5904333814797803
171.28293920590542,-0.5900746031022339
171.2838726285762,-0.5897158265496311

171.28480605194844,-0.5893570518219851
171.28573947602212,-0.5889982789193091
171.28667290079724,-0.5886395078416164
171.28760632627385,-0.5882807385889203
171.2885397524519,-0.5879219711612338
171.2894731793314,-0.5875632055585702
171.29040660691234,-0.5872044417809428
171.29134003519476,-0.5868456798283648
171.29227346417863,-0.5864869197008494
171.29320689386395,-0.58612816139841
171.29414032425075,-0.5857694049210594
171.295073755339,-0.5854106502688113
171.2960071871287,-0.5850518974416787
171.29694061961987,-0.5846931464396748
171.29787405281252,-0.5843343972628129
171.29880748670664,-0.5839756499111062
171.2997409213022,-0.5836169043845679
171.30067435659925,-0.5832581606832113
171.30160779259776,-0.5828994188070497
171.30254122929773,-0.582540678756096
171.30347466669917,-0.5821819405303638
171.3044081048021,-0.581823204129866
171.3053415436065,-0.5814644695546161
171.30627498311236,-0.5811057368046272
171.3072084233197,-0.5807470058799126
171.3081418642285,-0.5803882767804853
171.30907530583877,-0.5800295495063589
171.31000874815052,-0.5796708240575463
171.31094219116375,-0.5793121004340609
171.31187563487848,-0.5789533786359159
171.31280907929468,-0.5785946586631244
171.31374252441236,-0.5782359405156998
171.31467597023152,-0.5778772241936553
171.31560941675215,-0.577518509697004
171.3165428639743,-0.5771597970257593
171.3174763118979,-0.5768010861799343
171.318409760523,-0.5764423771595423
171.3193432098496,-0.5760836699645965
171.32027665987766,-0.5757249645951101
171.3212101106072,-0.5753662610510965
171.32214356203826,-0.5750075593325686
171.3230770141708,-0.5746488594395399
171.32401046700483,-0.5742901613720236
171.32494392054033,-0.5739314651300328
171.32587737477735,-0.5735727707135808
171.32681082971587,-0.5732140781226809
171.32774428535586,-0.5728553873573462
171.32867774169736,-0.57249669841759
171.32961119874037,-0.5721380113034256

171.33054465648488,-0.571779326014866
171.33147811493086,-0.5714206425519247
171.33241157407835,-0.5710619609146148
171.33334503392734,-0.5707032811029495
171.33427849447784,-0.5703446031169421
171.33521195572985,-0.5699859269566058
171.33614541768335,-0.5696272526219537
171.33707888033837,-0.5692685801129992
171.33801234369488,-0.5689099094297555
171.3389458077529,-0.5685512405722358
171.33987927251243,-0.5681925735404534
171.34081273797347,-0.5678339083344214
171.34174620413603,-0.567475244954153
171.3426796710001,-0.5671165833996616
171.34361313856567,-0.5667579236709605
171.34454660683275,-0.5663992657680627
171.34548007580136,-0.5660406096909815
171.34641354547148,-0.5656819554397301
171.34734701584313,-0.5653233030143218
171.34828048691628,-0.5649646524147698
171.34921395869094,-0.5646060036410874
171.35014743116713,-0.5642473566932877
171.35108090434483,-0.5638887115713841
171.35201437822406,-0.5635300682753897
171.35294785280482,-0.5631714268053176
171.35388132808708,-0.5628127871611813
171.35481480407088,-0.562454149342994
171.35574828075622,-0.5620955133507688
171.35668175814305,-0.561736879184519
171.35761523623142,-0.5613782468442577
171.35854871502133,-0.5610196163299983
171.35948219451276,-0.560660987641754
171.36041567470573,-0.560302360779538
171.36134915560024,-0.5599437357433635
171.36228263719627,-0.5595851125332438
171.36321611949384,-0.5592264911491921
171.36414960249294,-0.5588678715912216
171.36508308619358,-0.5585092538593457
171.36601657059575,-0.5581506379535773
171.36695005569945,-0.5577920238739299
171.36788354150468,-0.5574334116204167
171.36881702801145,-0.5570748011930509
171.36975051521978,-0.5567161925918457
171.37068400312964,-0.5563575858168143
171.37161749174103,-0.55599898086797
171.37255098105396,-0.555640377745326
171.37348447106845,-0.5552817764488956
171.37441796178447,-0.554923176978692
171.37535145320206,-0.5545645793347284

171.37628494532117,-0.554205983517018
171.37721843814185,-0.5538473895255741
171.37815193166406,-0.5534887973604099
171.37908542588784,-0.5531302070215387
171.38001892081314,-0.5527716185089736
171.38095241644,-0.5524130318227279
171.38188591276844,-0.5520544469628149
171.3828194097984,-0.5516958639292477
171.38375290752992,-0.5513372827220397
171.384686405963,-0.550978703341204
171.38561990509766,-0.5506201257867539
171.38655340493386,-0.5502615500587026
171.38748690547163,-0.5499029761570633
171.38842040671094,-0.5495444040818493
171.3893539086518,-0.5491858338330738
171.39028741129422,-0.5488272654107501
171.3912209146382,-0.5484686988148914
171.3921544186838,-0.5481101340455108
171.39308792343093,-0.5477515711026216
171.39402142887963,-0.5473930099862372
171.3949549350299,-0.5470344506963707
171.3958884418817,-0.5466758932330353
171.3968219494351,-0.5463173375962443
171.39775545769007,-0.5459587837860109
171.3986889666466,-0.5456002318023484
171.3996224763047,-0.5452416816452699
171.4005559866644,-0.5448831333147887
171.40148949772563,-0.5445245868109181
171.40242300948847,-0.5441660421336713
171.40335652195287,-0.5438074992830615
171.40429003511886,-0.5434489582591019
171.4052235489864,-0.5430904190618058
171.40615706355555,-0.5427318816911864
171.40709057882626,-0.542373346147257
171.40802409479855,-0.5420148124300307
171.40895761147243,-0.5416562805395209
171.40989112884787,-0.5412977504757407
171.4108246469249,-0.5409392222387034
171.41175816570353,-0.5405806958284223
171.41269168518374,-0.5402221712449106
171.41362520536555,-0.5398636484881814
171.4145587262489,-0.5395051275582481
171.41549224783387,-0.5391466084551239
171.4164257701204,-0.5387880911788219
171.41735929310855,-0.5384295757293555
171.41829281679827,-0.5380710621067378
171.41922634118959,-0.5377125503109822
171.42015986628252,-0.5373540403421018
171.42109339207704,-0.5369955322001099

171.42202691857315,-0.5366370258850197
171.42296044577085,-0.5362785213968445
171.42389397367015,-0.5359200187355975
171.42482750227106,-0.5355615179012919
171.42576103157356,-0.535203018893941
171.42669456157765,-0.5348445217135579
171.42762809228336,-0.534486026360156
171.42856162369065,-0.5341275328337485
171.42949515579954,-0.5337690411343485
171.43042868861005,-0.5334105512619695
171.43136222212215,-0.5330520632166245
171.43229575633586,-0.5326935769983268
171.4332292912512,-0.5323350926070897
171.43416282686812,-0.5319766100429263
171.43509636318666,-0.53161812930585
171.4360299002068,-0.5312596503958739
171.43696343792854,-0.5309011733130113
171.4378969763519,-0.5305426980572755
171.4388305154769,-0.5301842246286796
171.4397640553035,-0.529825753027237
171.4406975958317,-0.5294672832529608
171.4416311370615,-0.5291088153058643
171.44256467899294,-0.5287503491859608
171.443498221626,-0.5283918848932634
171.44443176496065,-0.5280334224277854
171.44536530899694,-0.52767496178954
171.44629885373485,-0.5273165029785405
171.44723239917437,-0.5269580459948001
171.44816594531554,-0.5265995908383321
171.44909949215833,-0.5262411375091496
171.45003303970273,-0.525882686007266
171.45096658794876,-0.5255242363326944
171.4519001368964,-0.5251657884854481
171.4528336865457,-0.5248073424655404
171.4537672368966,-0.5244488982729845
171.45470078794912,-0.5240904559077936
171.4556343397033,-0.5237320153699809
171.4565678921591,-0.5233735766595597
171.45750144531652,-0.5230151397765433
171.45843499917558,-0.5226567047209448
171.45936855373628,-0.5222982714927776
171.4603021089986,-0.5219398400920549
171.46123566496257,-0.5215814105187897
171.4621692216282,-0.5212229827729955
171.46310277899542,-0.5208645568546855
171.4640363370643,-0.5205061327638728
171.46496989583483,-0.5201477105005708
171.465903455307,-0.5197892900647928
171.4668370154808,-0.5194308714565519

171.46777057635623,-0.5190724546758613
171.46870413793332,-0.5187140397227342
171.46963770021205,-0.518355626597184
171.47057126319243,-0.5179972152992239
171.47150482687445,-0.5176388058288671
171.47243839125812,-0.5172803981861269
171.47337195634344,-0.5169219923710165
171.4743055221304,-0.5165635883835492
171.47523908861902,-0.5162051862237381
171.4761726558093,-0.5158467858915965
171.47710622370124,-0.5154883873871376
171.47803979229482,-0.5151299907103748
171.47897336159005,-0.5147715958613212
171.47990693158695,-0.51441320283999
171.4808405022855,-0.5140548116463947
171.4817740736857,-0.5136964222805482
171.48270764578757,-0.513338034742464
171.4836412185911,-0.5129796490321552
171.48457479209628,-0.5126212651496351
171.48550836630312,-0.512262883094917
171.48644194121164,-0.5119045028680139
171.4873755168218,-0.5115461244689393
171.48830909313364,-0.5111877478977063
171.48924267014715,-0.5108293731543282
171.4901762478623,-0.5104710002388182
171.49110982627914,-0.5101126291511896
171.49204340539765,-0.5097542598914556
171.4929769852178,-0.5093958924596295
171.49391056573964,-0.5090375268557243
171.49484414696315,-0.5086791630797536
171.49577772888833,-0.5083208011317304
171.49671131151518,-0.507962441011668
171.49764489484372,-0.5076040827195797
171.49857847887392,-0.5072457262554787
171.4995120636058,-0.5068873716193782
171.50044564903936,-0.5065290188112915
171.5013792351746,-0.5061706678312319
171.5023128220115,-0.5058123186792125
171.5032464095501,-0.5054539713552466
171.50417999779037,-0.5050956258593474
171.50511358673234,-0.5047372821915282
171.50604717637597,-0.5043789403518023
171.50698076672128,-0.5040206003401828
171.5079143577683,-0.5036622621566831
171.508847949517,-0.5033039258013163
171.50978154196736,-0.5029455912740958
171.51071513511943,-0.5025872585750346
171.51164872897317,-0.5022289277041462
171.51258232352862,-0.5018705986614437

171.51351591878574,-0.5015122714469403
171.51444951474457,-0.5011539460606494
171.5153831114051,-0.5007956225025841
171.5163167087673,-0.5004373007727577
171.51725030683122,-0.5000789808711835
171.51818390559683,-0.4997206627978747
171.51911750506412,-0.4993623465528445
171.5200511052331,-0.49900403213610617
171.5209847061038,-0.49864571954767295
171.5219183076762,-0.4982874087875581
171.5228519099503,-0.4979290998557749
171.5237855129261,-0.49757079275233645
171.52471911660362,-0.49721248747725616
171.52565272098283,-0.4968541840305472
171.52658632606375,-0.4964958824122228
171.52751993184637,-0.49613758262229624
171.5284535383307,-0.49577928466078075
171.52938714551672,-0.49542098852768957
171.53032075340445,-0.49506269422303595
171.5312543619939,-0.4947044017468331
171.53218797128503,-0.4943461110990943
171.5331215812779,-0.4939878222798328
171.53405519197247,-0.4936295352890618
171.53498880336875,-0.49327125012679457
171.53592241546676,-0.49291296679304436
171.53685602826647,-0.4925546852878244
171.53778964176792,-0.492196405611148
171.53872325597106,-0.4918381277630284
171.53965687087592,-0.4914798517434787
171.5405904864825,-0.4911215775525123
171.54152410279082,-0.4907633051901424
171.54245771980084,-0.4904050346563822
171.5433913375126,-0.49004676595124497
171.54432495592604,-0.489688499074744
171.54525857504123,-0.48933023402689246
171.54619219485815,-0.48897197080770366
171.5471258153768,-0.4886137094171908
171.54805943659719,-0.4882554498553671
171.54899305851927,-0.4878971921222459
171.5499266811431,-0.4875389362178404
171.55086030446864,-0.4871806821421638
171.55179392849593,-0.48682242989522945
171.55272755322494,-0.4864641794770505
171.5536611786557,-0.48610593088764026
171.55459480478817,-0.4857476841270119
171.55552843162238,-0.48538943919517874
171.55646205915832,-0.485031196092154
171.55739568739602,-0.4846729548179509
171.55832931633546,-0.48431471537258275

171.55926294597663,-0.4839564777560627
171.56019657631953,-0.48359824196840406
171.56113020736416,-0.4832400080096201
171.56206383911055,-0.48288177587972403
171.56299747155867,-0.4825235455787291
171.56393110470856,-0.48216531710664856
171.56486473856017,-0.4818070904634956
171.56579837311352,-0.4814488656492836
171.56673200836863,-0.4810906426640257
171.56766564432547,-0.48073242150773515
171.56859928098407,-0.48037420218042526
171.56953291834444,-0.4800159846821092
171.57046655640653,-0.4796577690128003
171.57140019517038,-0.4792995551725117
171.572333834636,-0.47894134316125675
171.57326747480334,-0.47858313297904864
171.57420111567245,-0.47822492462590066
171.57513475724332,-0.477866718101826
171.57606839951595,-0.477508513406838
171.57700204249034,-0.47715031054094975
171.57793568616648,-0.47679210950417467
171.57886933054436,-0.47643391029652593
171.579802975624,-0.47607571291801676
171.5807366214054,-0.4757175173686604
171.58167026788857,-0.47535932364847017
171.58260391507352,-0.4750011317574592
171.58353756296023,-0.4746429416956409
171.5844712115487,-0.4742847534630284
171.58540486083893,-0.473926567059635
171.58633851083093,-0.4735683824854739
171.58727216152468,-0.4732101997405584
171.58820581292022,-0.4728520188249017
171.58913946501752,-0.47249383973851705
171.5900731178166,-0.47213566248141775
171.59100677131744,-0.471777487053617
171.59194042552005,-0.47141931345512805
171.59287408042445,-0.4710611416859642
171.5938077360306,-0.4707029717461387
171.59474139233856,-0.4703448036356647
171.59567504934827,-0.46998663735455554
171.59660870705977,-0.46962847290282445
171.59754236547303,-0.46927031028048466
171.59847602458808,-0.46891214948754945
171.59940968440492,-0.468553990524032
171.60034334492352,-0.46819583338994564
171.6012770061439,-0.4678376780853036
171.60221066806608,-0.4674795246101191
171.60314433069004,-0.4671213729644054
171.6040779940158,-0.4667632231481758

171.60501165804334,-0.46640507516144347
171.60594532277267,-0.46604692900422173
171.60687898820376,-0.4656887846765238
171.60781265433664,-0.4653306421783629
171.60874632117134,-0.46497250150975233
171.60967998870782,-0.4646143626707053
171.6106136569461,-0.4642562256612351
171.61154732588616,-0.46389809048135494
171.61248099552802,-0.4635399571310781
171.61341466587166,-0.4631818256104178
171.6143483369171,-0.4628236959193873
171.61528200866434,-0.4624655680579999
171.61621568111337,-0.46210744202626874
171.6171493542642,-0.4617493178242072
171.61808302811684,-0.46139119545182844
171.61901670267127,-0.46103307490914575
171.61995037792752,-0.4606749561961724
171.62088405388556,-0.46031683931292156
171.62181773054542,-0.45995872425940654
171.62275140790706,-0.4596006110356406
171.62368508597052,-0.459242499641637
171.62461876473577,-0.45888439007740894
171.62555244420284,-0.4585262823429697
171.62648612437172,-0.4581681764383326
171.6274198052424,-0.45781007236351073
171.6283534868149,-0.45745197011851746
171.6292871690892,-0.457093869703366
171.63022085206532,-0.4567357711180696
171.63115453574326,-0.4563776743626416
171.632088220123,-0.45601957943709515
171.63302190520454,-0.4556614863414435
171.6339555909879,-0.45530339507569995
171.6348892774731,-0.45494530563987773
171.6358229646601,-0.4545872180339901
171.6367566525489,-0.45422913225805034
171.63769034113955,-0.45387104831207165
171.63862403043203,-0.4535129661960673
171.63955772042632,-0.45315488591005054
171.64049141112244,-0.4527968074540346
171.64142510252037,-0.4524387308280328
171.64235879462012,-0.4520806560320584
171.64329248742172,-0.45172258306612456
171.64422618092513,-0.45136451193024457
171.64515987513036,-0.4510064426244317
171.64609357003744,-0.45064837514869915
171.64702726564633,-0.45029030950306026
171.64796096195707,-0.44993224568752826
171.64889465896962,-0.4495741837021164
171.64982835668403,-0.4492161235468379

171.65076205510024,-0.44885806522170596
171.6516957542183,-0.44850000872673396
171.6526294540382,-0.4481419540619351
171.65356315455992,-0.4477839012273226
171.6544968557835,-0.44742585022290976
171.6554305577089,-0.4470678010487098
171.65636426033615,-0.44670975370473603
171.65729796366523,-0.4463517081910016
171.65823166769616,-0.44599366450751987
171.65916537242893,-0.44563562265430406
171.66009907786355,-0.4452775826313674
171.661032784,-0.44491954443872317
171.66196649083832,-0.4445615080763846
171.66290019837848,-0.44420347354436496
171.66383390662048,-0.4438454408426775
171.66476761556433,-0.4434874099713355
171.66570132521002,-0.4431293809303522
171.66663503555756,-0.4427713537197408
171.66756874660695,-0.44241332833951463
171.66850245835818,-0.4420553047896869
171.66943617081128,-0.4416972830702709
171.67036988396623,-0.44133926318127986
171.67130359782303,-0.440981245122727
171.6722373123817,-0.44062322889462563
171.6731710276422,-0.44026521449698897
171.67410474360457,-0.4399072019298303
171.6750384602688,-0.4395491911931629
171.6759721776349,-0.43919118228699994
171.67690589570284,-0.43883317521135473
171.67783961447265,-0.43847516996624053
171.67877333394432,-0.4381171665516706
171.67970705411787,-0.4377591649676582
171.68064077499326,-0.43740116521421657
171.68157449657053,-0.43704316729135895
171.68250821884968,-0.4366851711990986
171.68344194183067,-0.4363271769374488
171.68437566551353,-0.4359691845064228
171.68530938989826,-0.4356111939060338
171.68624311498488,-0.4352532051362951
171.68717684077336,-0.43489521819722
171.68811056726372,-0.4345372330888217
171.68904429445595,-0.43417924981111135
171.68997802235006,-0.4338212683641086
171.69091175094604,-0.4334632887478203
171.6918454802439,-0.43310531096226185
171.69277921024363,-0.43274733500744644
171.69371294094523,-0.4323893608833874
171.6946466723487,-0.432031388590098
171.69558040445406,-0.4316734181275914

171.69651413726132,-0.43131544949588096
171.69744787077045,-0.4309574826949799
171.69838160498145,-0.4305995177249015
171.69931533989435,-0.430241554585659
171.70024907550913,-0.4298835932772656
171.7011828118258,-0.42952563379973463
171.70211654884434,-0.4291676761530793
171.70305028656477,-0.42880972033731296
171.7039840249871,-0.42845176635244875
171.70491776411131,-0.42809381419849996
171.70585150393742,-0.42773586387547985
171.7067852444654,-0.4273779153834017
171.7077189856953,-0.42701996872227876
171.70865272762708,-0.4266620238921243
171.70958647026075,-0.4263040808929516
171.7105202135963,-0.4259461397247738
171.71145395763378,-0.42558820038760425
171.71238770237315,-0.4252302628814562
171.71332144781442,-0.42487232720634294
171.71425519395757,-0.4245143933622777
171.71518894080262,-0.4241564613492737
171.71612268834957,-0.42379853116734423
171.71705643659843,-0.42344060281650253
171.71799018554918,-0.4230826762967619
171.71892393520184,-0.42272475160813555
171.7198576855564,-0.4223668287506368
171.7207914366129,-0.42200890772427885
171.7217251883713,-0.42165098852907495
171.7226589408316,-0.4212930711650384
171.7235926939938,-0.4209351556321824
171.7245264478579,-0.4205772419305203
171.72546020242393,-0.42021933006006534
171.72639395769187,-0.41986142002083077
171.7273277136617,-0.4195035118128298
171.72826147033348,-0.4191456054360757
171.72919522770715,-0.41878770089058176
171.73012898578276,-0.4184297981763612
171.73106274456026,-0.41807189729342736
171.7319965040397,-0.41771399824179345
171.73293026422104,-0.4173561010214727
171.7338640251043,-0.4169982056324784
171.73479778668948,-0.4166403120748238
171.7357315489766,-0.4162824203485222
171.73666531196562,-0.4159245304535868
171.73759907565656,-0.4155666423900309
171.73853284004943,-0.4152087561578677
171.73946660514423,-0.4148508717571105
171.74040037094096,-0.41449298918777255
171.74133413743962,-0.4141351084498672

171.74226790464022,-0.41377722954340757
171.7432016725427,-0.413419352468407
171.74413544114714,-0.41306147722487874
171.7450692104535,-0.41270360381283605
171.74600298046178,-0.4123457322322922
171.74693675117203,-0.4119878624832604
171.7478705225842,-0.411629994565754
171.74880429469832,-0.41127212847978617
171.74973806751436,-0.4109142642253702
171.75067184103233,-0.41055640180251934
171.75160561525223,-0.4101985412112469
171.7525393901741,-0.4098406824515661
171.75347316579789,-0.4094828255234902
171.7544069421236,-0.4091249704270325
171.7553407191513,-0.4087671171622062
171.7562744968809,-0.40840926572902464
171.75720827531245,-0.408051416127501
171.75814205444595,-0.4076935683576486
171.7590758342814,-0.40733572241948063
171.76000961481878,-0.4069778783130104
171.76094339605814,-0.4066200360382512
171.76187717799942,-0.40626219559521626
171.76281096064267,-0.40590435698391886
171.76374474398784,-0.4055465202043722
171.76467852803498,-0.40518868525658963
171.76561231278407,-0.40483085214058434
171.76654609823512,-0.40447302085636966
171.7674798843881,-0.4041151914039588
171.76841367124305,-0.403757363783365
171.76934745879996,-0.4033995379946016
171.77028124705882,-0.4030417140376818
171.77121503601964,-0.4026838919126189
171.77214882568242,-0.40232607161942613
171.77308261604716,-0.40196825315811674
171.77401640711386,-0.4016104365287040 4
171.77495019888252,-0.4012526217312013
171.77588399135314,-0.4008948087656217
171.77681778452572,-0.40053699763197864
171.77775157840028,-0.40017918833028526
171.7786853729768,-0.39982138086055485
171.7796191682553,-0.3994635752228007
171.78055296423574,-0.399105771417036
171.78148676091817,-0.3987479694432741
171.78242055830256,-0.39839016930152826
171.7833543563889,-0.3980323709918117
171.78428815517725,-0.39767457451413774
171.78522195466755,-0.3973167798685196
171.78615575485983,-0.3969589870549705
171.78708955575408,-0.3966011960735038

171.7880233573503,-0.3962434069241327
171.7889571596485,-0.39588561960687046
171.78989096264868,-0.39552783412173037
171.79082476635085,-0.3951700504687257
171.79175857075498,-0.3948122686478697
171.7926923758611,-0.39445448865917565
171.7936261816692,-0.39409671050265677
171.7945599881793,-0.39373893417832634
171.79549379539134,-0.39338115968619763
171.79642760330537,-0.3930233870262839
171.7973614119214,-0.39266561619859847
171.7982952212394,-0.39230784720315454
171.79922903125942,-0.3919500800399654
171.8001628419814,-0.3915923147090443
171.80109665340538,-0.39123455121040457
171.80203046553135,-0.39087678954405936
171.8029642783593,-0.390519029710022
171.80389809188924,-0.3901612717083058
171.80483190612117,-0.3898035155389239
171.8057657210551,-0.3894457612018897
171.80669953669104,-0.3890880086972163
171.80763335302896,-0.3887302580249172
171.80856717006887,-0.38837250918500543
171.8095009878108,-0.38801476217749437
171.8104348062547,-0.3876570170023973
171.8113686254006,-0.38729927365972744
171.81230244524852,-0.38694153214949806
171.81323626579842,-0.3865837924717225
171.81417008705034,-0.3862260546264139
171.81510390900425,-0.3858683186135856
171.81603773166017,-0.38551058443325087
171.8169715550181,-0.38515285208542294
171.81790537907804,-0.3847951215701151
171.81883920383999,-0.38443739288734063
171.81977302930395,-0.3840796660371128
171.8207068554699,-0.38372194101944485
171.82164068233786,-0.38336421783435004
171.82257450990784,-0.38300649648184165
171.82350833817983,-0.38264877696193295
171.82444216715385,-0.3822910592746372
171.82537599682985,-0.38193334341996765
171.82630982720787,-0.3815756293979376
171.8272436582879,-0.3812179172085603
171.82817749006995,-0.380860206851849
171.829111322554,-0.380502498327817
171.8300451557401,-0.3801447916364775
171.83097898962822,-0.37978708677784384
171.83191282421836,-0.37942938375192925
171.83284665951052,-0.379071682558747

171.8337804955047,-0.3787139831983104
171.8347143322009,-0.3783562856706327
171.83564816959912,-0.3779985899757271
171.83658200769938,-0.37764089611360696
171.83751584650165,-0.3772832040842855
171.83844968600596,-0.376925513887776
171.8393835262123,-0.37656782552409174
171.84031736712063,-0.3762101389932459
171.84125120873102,-0.3758524542952518
171.84218505104343,-0.3754947714301228
171.84311889405788,-0.375137090397872
171.84405273777438,-0.3747794111985128
171.8449865821929,-0.37442173383205846
171.84592042731344,-0.3740640582985222
171.84685427313602,-0.3737063845979173
171.84778811966063,-0.373348712730257
171.8487219668873,-0.3729910426955546
171.849655814816,-0.3726333744938234
171.85058966344673,-0.3722757081250766
171.8515235127795,-0.37191804358932756
171.8524573628143,-0.3715603808865895
171.85339121355116,-0.37120272001687565
171.85432506499006,-0.3708450609801993
171.855258917131,-0.37048740377657374
171.856192769974,-0.3701297484060122
171.85712662351904,-0.369772094868528
171.85806047776612,-0.3694144431641344
171.85899433271524,-0.36905679329284463
171.8599281883664,-0.368699145254672
171.86086204471965,-0.36834149904962976
171.86179590177494,-0.36798385467773115
171.86272975953227,-0.3676262121389895
171.86366361799165,-0.367268571433418
171.8645974771531,-0.36691093256103
171.8655313370166,-0.3665532955218388
171.86646519758213,-0.36619566031585754
171.86739905884974,-0.3658380269430996
171.8683329208194,-0.36548039540357813
171.86926678349113,-0.3651227656973065
171.8702006468649,-0.364765137824298
171.87113451094075,-0.3644075117845658
171.87206837571864,-0.3640498875781233
171.8730022411986,-0.36369226520498366
171.87393610738064,-0.3633346446651602
171.87486997426473,-0.36297702595866616
171.87580384185088,-0.3626194090855148
171.8767377101391,-0.36226179404571945
171.8776715791294,-0.3619041808392933
171.87860544882176,-0.36154656946624975

171.87953931921618,-0.36118895992660194
171.88047319031267,-0.36083135222036317
171.88140706211124,-0.36047374634754675
171.88234093461188,-0.3601161423081659
171.8832748078146,-0.35975854010223396
171.88420868171937,-0.35940093972976417
171.88514255632623,-0.35904334119076975
171.88607643163516,-0.358685744485264
171.88701030764616,-0.35832814961326026
171.88794418435924,-0.3579705565747717
171.88887806177442,-0.3576129653698117
171.88981193989167,-0.3572553759983934
171.890745818711,-0.35689778846053016
171.8916796982324,-0.3565402027562352
171.8926135784559,-0.3561826188855219
171.89354745938147,-0.3558250368484034
171.8944813410091,-0.35546745664489304
171.89541522333886,-0.35510987827500406
171.89634910637068,-0.3547523017387498
171.8972829901046,-0.35439472703614344
171.8982168745406,-0.3540371541671983
171.8991507596787,-0.3536795831319276
171.90008464551886,-0.3533220139303447
171.90101853206113,-0.3529644465624628
171.9019524193055,-0.3526068810282952
171.90288630725195,-0.3522493173278552
171.9038201959005,-0.35189175546115603
171.90475408525114,-0.35153419542821096
171.9056879753039,-0.3511766372290333
171.9066218660587,-0.35081908086363633
171.90755575751564,-0.35046152633203326
171.90848964967466,-0.3501039736342374
171.9094235425358,-0.349746422770262
171.91035743609902,-0.3493888737401204
171.91129133036435,-0.3490313265438258
171.91222522533178,-0.3486737811813915
171.9131591210013,-0.34831623765283076
171.91409301737295,-0.34795869595815687
171.91502691444668,-0.3476011560973831
171.91596081222255,-0.3472436180705228
171.91689471070052,-0.3468860187758907
171.9178286098806,-0.3465285475185953
171.91876250976276,-0.34617101499355474
171.91969641034706,-0.34581348430248066
171.92063031163346,-0.3454559554453864
171.92156421362196,-0.3450984284222851
171.9224981163126,-0.3447409032331901
171.92343201970533,-0.34438337987811474
171.9243659238002,-0.3440258583570722

171.92529982859716,-0.3436683386700758
171.92623373409626,-0.34331082081713876
171.92716764029745,-0.34295330479827446
171.92810154720078,-0.3425957906134961
171.9290354548062,-0.34223827826281694
171.92996936311377,-0.3418807677462503
171.93090327212346,-0.3415232590638094
171.93183718183525,-0.3411657522155076
171.93277109224917,-0.3408082472013581
171.93370500336522,-0.3404507440213742
171.9346389151834,-0.3400932426755692
171.9355728277037,-0.33973574316395627
171.93650674092615,-0.33937824548654877
171.9374406548507,-0.33902074964336
171.93837456947736,-0.3386632556344032
171.93930848480616,-0.3383057634596916
171.9402424008371,-0.33794827311923853
171.94117631757018,-0.3375907846130573
171.9421102350054,-0.33723329794116114
171.94304415314275,-0.3368758131035633
171.94397807198223,-0.3365183301002771
171.94491199152384,-0.33616084893131576
171.94584591176758,-0.3358033695966926
171.94677983271347,-0.3354458920964209
171.9477137543615,-0.3350884164305139
171.94864767671166,-0.33473094259898495
171.94958159976397,-0.33437347060184724
171.95051552351842,-0.3340160004391141
171.951449447975,-0.3336585321107988
171.95238337313373,-0.3333010656169146
171.9533172989946,-0.3329436009574748
171.9542512255576,-0.3325861381324926
171.9551851528228,-0.33222867714198134
171.9561190807901,-0.3318712179859543
171.95705300945957,-0.3315137606644248
171.95798693883117,-0.33115630517740596
171.95892086890493,-0.3307988515249112
171.95985479968084,-0.33044139970695374
171.9607887311589,-0.3300839497235469
171.96172266333912,-0.3297265015747039
171.96265659622148,-0.329369055260438
171.963590529806,-0.3290116107807626
171.96452446409268,-0.32865416813569087
171.9654583990815,-0.3282967273252361
171.9663923347725,-0.3279392883494116
171.96732627116566,-0.32758185120823063
171.96826020826097,-0.3272244159017065
171.96919414605844,-0.3268669824298524
171.97012808455807,-0.3265095507926817

171.97106202375986,-0.3261521209902076
171.9719959636638,-0.3257946930224434
171.97292990426993,-0.32543726688940244
171.97386384557822,-0.32507984259109796
171.97479778758867,-0.3247224201275432
171.97573173030128,-0.32436499949875147
171.97666567371607,-0.324007580704736
171.97759961783302,-0.32365016374551014
171.97853356265216,-0.32329274862108714
171.97946750817346,-0.3229353353314803
171.9804014543969,-0.3225779238767028
171.98133540132255,-0.32222051425676806
171.98226934895035,-0.3218631064716893
171.98320329728034,-0.32150570052147975
171.9841372463125,-0.3211482964061528
171.98507119604685,-0.3207908941257216
171.98600514648336,-0.32043349368019947
171.98693909762207,-0.3200760950695997
171.98787304946293,-0.3197186982939356
171.98880700200598,-0.31936130335322044
171.98974095525122,-0.31900391024746744
171.99067490919865,-0.31864651897668994
171.99160886384826,-0.3182891295409012
171.99254281920005,-0.31793174194011453
171.993476775254,-0.31757435617434315
171.99441073201015,-0.31721697224360035
171.99534468946848,-0.31685959014789944
171.996278647629,-0.3165022098872537
171.99721260649173,-0.3161448314616764
171.99814656605665,-0.31578745487118076
171.99908052632375,-0.3154300801157801
172.00001448729304,-0.31507270719548774
172.00094844896452,-0.31471533611031693
172.0018824113382,-0.31435796686028095
172.00281637441407,-0.3140005994453931
172.00375033819213,-0.3136432338656666
172.0046843026724,-0.3132858701211148
172.00561826785486,-0.31292850821175094
172.0065522337395,-0.31257114813758835
172.00748620032635,-0.31221378989864024
172.0084201676154,-0.3118564334949199
172.00935413560666,-0.3114990789264407
172.01028810430012,-0.3111417261932158
172.0112220736958,-0.31078437529525854
172.01215604379365,-0.31042702623258217
172.01309001459373,-0.3100696790052
172.014023986096,-0.30971233361312533
172.01495795830047,-0.3093549900563714
172.01589193120716,-0.3089976483349515

172.01682590481607,-0.30864030844887896
172.01775987912717,-0.308282970398167
172.01869385414048,-0.3079256341828289
172.019627829856,-0.307568299802878
172.02056180627375,-0.30721096725832747
172.0214957833937,-0.3068536365491907
172.02242976121588,-0.3064963076754809
172.02336373974026,-0.30613898063721146
172.02429771896686,-0.30578165543439556
172.02523169889568,-0.3054243320670465
172.0261656795267,-0.30506701053517754
172.02709966085996,-0.304709690838802
172.02803364289542,-0.30435237297793316
172.02896762563313,-0.3039950569525843
172.02990160907305,-0.30363774276276867
172.0308355932152,-0.3032804304084996
172.03176957805954,-0.30292311988979037
172.03270356360613,-0.3025658112066542
172.03363754985494,-0.30220850435910446
172.034571536806,-0.3018511993471544
172.03550552445927,-0.30149389617081723
172.03643951281475,-0.3011365948301063
172.03737350187248,-0.3007792953250349
172.03830749163245,-0.3004219976556163
172.03924148209464,-0.30006470182186373
172.04017547325907,-0.2997074078237906
172.04110946512571,-0.29935011566141007
172.0420434576946,-0.2989928253347355
172.04297745096574,-0.2986355368437801
172.04391144493908,-0.2982782501885572
172.04484543961468,-0.2979209653690801
172.0457794349925,-0.297563682385362
172.0467134310726,-0.29720640123741626
172.0476474278549,-0.29684912192525614
172.04858142533948,-0.2964918444488949
172.0495154235263,-0.29613456880834593
172.0504494224153,-0.295777295036224
172.05138342200658,-0.2954200230347376
172.05231742230012,-0.29506275290170486
172.0532514232959,-0.29470548460453744
172.05418542499393,-0.29434821814324863
172.0551194273942,-0.2939909535178517
172.05605343049672,-0.29363369072836
172.05698743430148,-0.2932764297747867
172.05792143880848,-0.2929191706571452
172.05885544401775,-0.2925619133754487
172.05978944992927,-0.2922046579297105
172.06072345654303,-0.29184740431994394
172.06165746385906,-0.29149015254616223

172.06259147187734,-0.29113290260837865
172.06352548059786,-0.29077565450660653
172.06445949002065,-0.2904184082408592
172.0653935001457,-0.2900611638111498
172.066327510973,-0.2897039212174918
172.06726152250258,-0.2893466804598983
172.0681955347344,-0.28898944153838274
172.0691295476685,-0.2886322044529583
172.07006356130483,-0.2882749692036383
172.07099757564345,-0.28791773579043606
172.07193159068433,-0.2875605042133648
172.07286560642748,-0.2872032744724379
172.07379962287288,-0.2868460465676685
172.07473364002055,-0.28648882049907
172.0756676578705,-0.28613159626665563
172.0766016764227,-0.2857743738704387
172.0775356956772,-0.2854171533104325
172.07846971563396,-0.2850599345866503
172.079403736293,-0.28470271769910543
172.0803377576543,-0.2843455026478111
172.08127177971787,-0.28398828943278065
172.0822058024837,-0.2836310780540274
172.08313982595183,-0.2832738685115645
172.08407385012222,-0.28291666080540534
172.08500787499491,-0.2825594549355632
172.08594190056988,-0.2822022509020514
172.0868759268471,-0.2818450487048832
172.08780995382662,-0.2814878483440718
172.08874398150843,-0.2811306498196306
172.0896780098925,-0.2807734531315728
172.09061203897886,-0.28041625827991173
172.0915460687675,-0.2800590652646607
172.09248009925844,-0.2797018740858329
172.09341413045166,-0.27934468474344176
172.09434816234716,-0.2789874972375005
172.09528219494496,-0.27863031156802237
172.09621622824503,-0.27827312773502066
172.0971502622474,-0.2779159457385087
172.09808429695207,-0.2775587655784998
172.099018332359,-0.27720158725500715
172.09995236846825,-0.2768444107680441
172.1008864052798,-0.276487236117624
172.10182044279364,-0.27613006330376
172.10275448100978,-0.27577289232646546
172.1036885199282,-0.2754157231857537
172.10462255954891,-0.27505855588163797
172.10555659987193,-0.27470139041413155
172.10649064089725,-0.2743442267832477
172.10742468262487,-0.2739870649889998

172.10835872505479,-0.27362990503140106
172.109292768187,-0.27327274691046477
172.11022681202152,-0.27291559062620424
172.11116085655834,-0.2725584361786328
172.1120949017975,-0.27220128356776363
172.11302894773894,-0.27184413279361014
172.1139629943827,-0.2714869838561855
172.11489704172874,-0.2711298367555031
172.11583108977712,-0.2707726914915762
172.1167651385278,-0.27041554806441803
172.11769918798078,-0.27005840647404195
172.11863323813608,-0.26970126672046124
172.1195672889937,-0.26934412880368913
172.12050134055363,-0.268986992723739
172.12143539281587,-0.26862985848062404
172.12236944578044,-0.2682727260743576
172.1233034994473,-0.267915595504953
172.1242375538165,-0.2675584667724234
172.125171608888,-0.26720133987678224
172.12610566466182,-0.2668442148180427
172.12703972113798,-0.26648709159621814
172.12797377831643,-0.2661299702113218
172.12890783619721,-0.265772850663367
172.12984189478033,-0.265415732952367
172.13077595406577,-0.2650586170783351
172.13171001405354,-0.26470150304128465
172.1326440747436,-0.26434439084122885
172.133578136136,-0.26398728047818104
172.13451219823074,-0.2636301719521545
172.1354462610278,-0.2632730652631625
172.13638032452718,-0.2629159604112184
172.1373143887289,-0.2625588573963354
172.13824845363294,-0.2622017562185268
172.13918251923934,-0.26184465687780595
172.14011658554807,-0.2614875593741861
172.14105065255913,-0.26113046370768056
172.14198472027252,-0.26077336987830263
172.14291878868823,-0.26041627788606553
172.1438528578063,-0.26005918773098263
172.1447869276267,-0.2597020994130672
172.14572099814944,-0.25934501293233253
172.14665506937453,-0.25898792828879186
172.14758914130195,-0.2586308454824585
172.14852321393172,-0.2582737645133458
172.14945728726383,-0.25791668538146706
172.1503913612983,-0.2575596080868355
172.15132543603508,-0.2572025326294644
172.15225951147423,-0.2568454590093671
172.1531935876157,-0.25648838722655687

172.15412766445954,-0.256131317281047
172.15506174200573,-0.2557742491728508
172.15599582025425,-0.25541718290198157
172.15692989920512,-0.25506011846845256
172.15786397885836,-0.2547030558722771
172.15879805921395,-0.25434599511346845
172.15973214027187,-0.25398893619203994
172.16066622203215,-0.25363187910800483
172.16160030449478,-0.2532748238613764
172.16253438765978,-0.25291777045216796
172.16346847152712,-0.25256071888039283
172.16440255609683,-0.25220366914606424
172.1653366413689,-0.25184662124919555
172.16627072734332,-0.25148957518980003
172.1672048140201,-0.25113253096789095
172.16813890139926,-0.2507754885834816
172.16907298948078,-0.25041844803658525
172.17000707826466,-0.25006140932721527
172.1709411677509,-0.2497043724553849
172.1718752579395,-0.24934733742110746
172.17280934883047,-0.24899030422439622
172.1737434404238,-0.2486332728652645
172.1746775327195,-0.24827624334372556
172.17561162571758,-0.2479192156597927
172.17654571941802,-0.24756218981347922
172.17747981382084,-0.2472051658047984
172.17841390892602,-0.24684814363376356
172.17934800473358,-0.24649112330038797
172.1802821012435,-0.24613410480468492
172.18121619845581,-0.24577708814666774
172.1821502963705,-0.24542007332634969
172.18308439498756,-0.24506306034374406
172.184018494307,-0.24470604919886416
172.18495259432882,-0.24434903989172327
172.185886695053,-0.2439920324223347
172.18682079647957,-0.24363502679071172
172.18775489860852,-0.24327802299686765
172.18868900143985,-0.24292102104081578
172.18962310497358,-0.2425640209225694
172.1905572092097,-0.24220702264214178
172.19149131414818,-0.24185002619954624
172.19242541978906,-0.24149303159479607
172.19335952613233,-0.24113603882790458
172.19429363317798,-0.24077904789888502
172.19522774092601,-0.24042205880775072
172.19616184937644,-0.24006507155451498
172.19709595852925,-0.23970808613919106
172.19803006838444,-0.2393511025617923
172.19896417894205,-0.23899412082233193

172.19989829020204,-0.2386371409208233
172.20083240216442,-0.23828016285727968
172.20176651482922,-0.23792318663171438
172.2027006281964,-0.2375662122441407
172.20363474226596,-0.23720923969457192
172.20456885703794,-0.23685226898302134
172.2055029725123,-0.23649530010950223
172.20643708868909,-0.23613833307402793
172.20737120556825,-0.2357813678766117
172.20830532314983,-0.23542440451726684
172.2092394414338,-0.23506744299600668
172.21017356042017,-0.23471048331284447
172.21110768010897,-0.23435352546779353
172.21204180050015,-0.23399656946086717
172.21297592159374,-0.23363961529207863
172.21391004338975,-0.23328266296144126
172.21484416588817,-0.23292571246896834
172.21577828908897,-0.23256876381467317
172.2167124129922,-0.23221181699856902
172.21764653759783,-0.2318548720206692
172.21858066290588,-0.23149792888098703
172.21951478891634,-0.23114098757953577
172.22044891562922,-0.23078404811632874
172.2213830430445,-0.23042711049137923
172.22231717116222,-0.23007017470470054
172.22325129998234,-0.22971324075630598
172.22418542950487,-0.22935630864620882
172.22511955972982,-0.22899937837442236
172.2260536906572,-0.2286424499409599
172.22698782228701,-0.22828552334583474
172.22792195461923,-0.22792859858906017
172.22885608765387,-0.2275716756706495
172.22979022139094,-0.22721475459061602
172.23072435583043,-0.22685783534897302
172.23165849097234,-0.22650091794573382
172.23259262681668,-0.2261440023809117
172.23352676336344,-0.22578708865451996
172.23446090061265,-0.2254301767665719
172.23539503856426,-0.2250732667170808
172.23632917721832,-0.22471635850605998
172.2372633165748,-0.2243594521335227
172.2381974566337,-0.2240025475994823
172.23913159739507,-0.22364564490395206
172.24006573885885,-0.22328874404694526
172.24099988102506,-0.22293184502847524
172.24193402389372,-0.22257494784855528
172.24286816746482,-0.22221805250719867
172.24380231173834,-0.22186115900441872
172.2447364567143,-0.2215042673402287

172.2456706023927,-0.22114737751464195
172.24660474877354,-0.22079048952767172
172.24753889585682,-0.22043360337933135
172.24847304364255,-0.2200767190696341
172.24940719213072,-0.21971983659859332
172.25034134132133,-0.21936295596622227
172.2512754912144,-0.21900607717253426
172.25220964180988,-0.21864920021754258
172.25314379310782,-0.21829232510126054
172.2540779451082,-0.21793545182370141
172.25501209781106,-0.21757858038487854
172.25594625121636,-0.2172217107848052
172.2568804053241,-0.21686484302349468
172.25781456013428,-0.21650797710096029
172.25874871564693,-0.21615111301721532
172.25968287186203,-0.2157942507722731
172.26061702877956,-0.2154373903661469
172.26155118639957,-0.21508053179885
172.26248534472202,-0.21472367507039575
172.26341950374695,-0.21436682018079742
172.2643536634743,-0.2140099671300683
172.26528782390415,-0.21365311591822173
172.26622198503645,-0.21329626654527098
172.2671561468712,-0.21293941901122934
172.26809030940842,-0.21258257331611013
172.2690244726481,-0.21222572945992665
172.26995863659025,-0.2118688874426922
172.27089280123485,-0.21151204726442005
172.27182696658193,-0.21115520892512354
172.27276113263147,-0.21079837242481594
172.27369529938346,-0.21044153776351057
172.27462946683792,-0.21008470494122072
172.27556363499485,-0.2097278739579597
172.27649780385426,-0.2093710448137408
172.27743197341613,-0.20901421750857732
172.27836614368047,-0.20865739204248257
172.2793003146473,-0.20830056841546984
172.28023448631657,-0.20794374662755244
172.28116865868836,-0.20758692667874368
172.28210283176261,-0.20723010856905683
172.28303700553934,-0.2068732922985052
172.28397118001854,-0.20651647786710212
172.2849053552002,-0.20615966527486088
172.28583953108438,-0.20580285452179475
172.28677370767102,-0.20544604560791707
172.28770788496013,-0.20508923853324112
172.28864206295174,-0.2047324332977802
172.28957624164582,-0.20437562990154762
172.2905104210424,-0.20401882834455667

172.29144460114145,-0.20366202862682067
172.292378781943,-0.2033052307483529
172.29331296344702,-0.2029484347091667
172.29424714565354,-0.20259164050927533
172.29518132856253,-0.2022348481486921
172.29611551217403,-0.20187805762743033
172.29704969648802,-0.20152126894550332
172.29798388150448,-0.20116448210292434
172.29891806722344,-0.20080769709970672
172.2998522536449,-0.20045091393586376
172.30078644076886,-0.20009413261140876
172.3017206285953,-0.19973735312635504
172.30265481712422,-0.1993805754807159
172.30358900635565,-0.1990237996745046
172.30452319628958,-0.19866702570773445
172.305457386926,-0.1983102535804188
172.30639157826494,-0.1979534832925709
172.30732577030636,-0.1975967148442041
172.3082599630503,-0.19723994823533167
172.30919415649672,-0.19688318346596692
172.31012835064564,-0.19652642053612315
172.3110625454971,-0.1961696594458137
172.31199674105105,-0.19581290019505182
172.3129309373075,-0.19545614278385084
172.31386513426645,-0.19509938721222406
172.31479933192793,-0.19474263348018478
172.3157335302919,-0.1943858815877463
172.3166677293584,-0.19402913153492193
172.3176019291274,-0.19367238332172498
172.3185361295989,-0.19331563694816875
172.31947033077293,-0.19295889241426653
172.32040453264946,-0.19260214972003165
172.32133873522852,-0.19224540886547736
172.32227293851008,-0.19188866985061703
172.32320714249417,-0.19153193267546392
172.32414134718076,-0.19117519734003136
172.32507555256987,-0.19081846384433263
172.3260097586615,-0.19046173218838106
172.32694396545568,-0.19010500237218994
172.32787817295235,-0.18974827439577258
172.32881238115155,-0.18939154825914226
172.32974659005328,-0.1890348239623123
172.33068079965753,-0.18867810150529601
172.3316150099643,-0.1883213808881067
172.33254922097362,-0.18796466211075769
172.33348343268543,-0.18760794517326224
172.33441764509976,-0.18725123007563368
172.33535185821663,-0.18689451681788533
172.33628607203605,-0.18653780540003045

172.337220286558,-0.1861810958220824
172.33815450178247,-0.18582438808405444
172.33908871770947,-0.18546768218595988
172.340022934339,-0.18511097812781205
172.34095715167106,-0.18475427590962423
172.34189136970568,-0.18439757553140976
172.34282558844282,-0.18404087699318192
172.3437598078825,-0.183684180294954
172.3446940280247,-0.18332748543673935
172.34562824886945,-0.18297079241855124
172.34656247041673,-0.18261410124040298
172.34749669266657,-0.18225741190230788
172.34843091561893,-0.18190072440427926
172.34936513927386,-0.1815440387463304
172.3502993636313,-0.18118735492847463
172.35123358869131,-0.18083067295072525
172.35216781445385,-0.18047399281309556
172.35310204091894,-0.18011731451559887
172.3540362680866,-0.1797606380582485
172.35497049595676,-0.17940396344105772
172.3559047245295,-0.17904729066403985
172.35683895380478,-0.1786906197272082
172.35777318378263,-0.17833395063057608
172.35870741446303,-0.1779772833741568
172.35964164584595,-0.17762061795796366
172.36057587793144,-0.17726395438200998
172.36151011071948,-0.17690729264630906
172.36244434421008,-0.17655063275087418
172.36337857840323,-0.17619397469571868
172.36431281329894,-0.17583731848085585
172.3652470488972,-0.175480664106299
172.36618128519802,-0.17512401157206145
172.36711552220143,-0.1747673608781565
172.3680497599074,-0.17441071202459746
172.3689839983159,-0.17405406501139764
172.369918237427,-0.17369741983857034
172.37085247724062,-0.17334077650612886
172.37178671775683,-0.17298413501408652
172.3727209589756,-0.1726274953624566
172.37365520089693,-0.17227085755125246
172.37458944352085,-0.17191422158048736
172.37552368684732,-0.17155758745017463
172.37645793087637,-0.17120095516032757
172.37739217560798,-0.1708443247109595
172.37832642104217,-0.17048769610208372
172.37926066717893,-0.17013106933371355
172.38019491401826,-0.16977444440586228
172.38112916156015,-0.16941782131854324
172.38206340980463,-0.16906120007176972

172.3829976587517,-0.16870458066555502
172.3839319084013,-0.16834796309991246
172.3848661587535,-0.16799134737485535
172.3858004098083,-0.167634733490397
172.38673466156567,-0.16727812144655074
172.38766891402562,-0.16692151124332985
172.38860316718814,-0.16656490288074763
172.38953742105323,-0.1662082963588174
172.39047167562092,-0.16585169167755248
172.39140593089118,-0.16549508883696618
172.39234018686403,-0.16513848783707177
172.39327444353947,-0.1647818886778826
172.3942087009175,-0.16442529135941197
172.3951429589981,-0.1640686958816732
172.3960772177813,-0.16371210224467958
172.3970114772671,-0.16335551044844443
172.3979457374555,-0.16299892049298106
172.39887999834647,-0.16264233237830278
172.39981425994003,-0.1622857461044229
172.4007485222362,-0.1619291616713547
172.40168278523495,-0.16157257907911154
172.4026170489363,-0.1612159983277067
172.40355131334024,-0.16085941941715348
172.40448557844678,-0.16050284234746523
172.40541984425593,-0.16014626711865523
172.40635411076767,-0.1597896937307368
172.407288377982,-0.1594331221837232
172.40822264589895,-0.15907655247762784
172.4091569145185,-0.15871998461246395
172.41009118384065,-0.15836341858824488
172.4110254538654,-0.1580068544049839
172.41195972459275,-0.15765029206269437
172.41289399602272,-0.1572937315613896
172.41382826815527,-0.15693717290108286
172.41476254099044,-0.15658061608178747
172.41569681452822,-0.15622406110351675
172.4166310887686,-0.155867507966284
172.41756536371162,-0.1555109566701026
172.41849963935724,-0.15515440721498575
172.41943391570547,-0.15479785960094683
172.4203681927563,-0.15444131382799914
172.42130247050977,-0.154084769896156
172.42223674896584,-0.1537282278054307
172.42317102812453,-0.15337168755583655
172.42410530798583,-0.15301514914738687
172.42503958854974,-0.152658612580095
172.42597386981626,-0.1523020778539742
172.4269081517854,-0.1519455449690378
172.42784243445718,-0.15158901392529914

172.42877671783157,-0.1512324847227715
172.42971100190857,-0.15087595736146822
172.43064528668822,-0.1505194318414026
172.43157957217048,-0.15016290816258793
172.43251385835535,-0.14980638632503754
172.43344814524286,-0.14944986632876475
172.434382432833,-0.14909334817378286
172.43531672112576,-0.1487368318601052
172.43625101012114,-0.14838031738774504
172.43718529981916,-0.14802380475671573
172.4381195902198,-0.14766729396703057
172.43905388132308,-0.14731078501870287
172.439988173129,-0.14695427791174595
172.44092246563753,-0.14659777264617313
172.4418567588487,-0.1462412692219977
172.44279105276252,-0.145884767639233
172.44372534737897,-0.14552826789789233
172.44465964269807,-0.145171769997989
172.44559393871978,-0.14481527393953633
172.44652823544413,-0.14445877972254764
172.44746253287113,-0.14410228734703623
172.44839683100076,-0.14374579681301541
172.44933112983304,-0.14338930812049852
172.45026542936796,-0.14303282126949884
172.45119972960552,-0.1426763362600297
172.45213403054572,-0.1423198530921044
172.45306833218856,-0.14196337176573628
172.45400263453408,-0.14160689228093862
172.45493693758223,-0.14125041463772475
172.45587124133303,-0.14089393883610798
172.45680554578647,-0.14053746487610164
172.45773985094257,-0.14018099275771903
172.45867415680132,-0.13982452248097346
172.4596084633627,-0.13946805404587828
172.46054277062677,-0.13911158745244676
172.46147707859348,-0.13875512270069223
172.46241138726282,-0.13839865979062801
172.46334569663483,-0.13804219872226742
172.4642800067095,-0.13768573949562374
172.4652143174868,-0.13732928211071033
172.4661486289668,-0.13697282656754048
172.46708294114944,-0.1366163728661275
172.46801725403475,-0.1362599210064847
172.4689515676227,-0.13590347098862543
172.4698858819133,-0.13554702281256298
172.4708201969066,-0.13519057647831065
172.47175451260256,-0.1348341319858818
172.47268882900116,-0.1344776893352897
172.47362314610243,-0.13412124852654767

172.47455746390636,-0.13376480955966905
172.47549178241297,-0.13340837243466713
172.47642610162225,-0.13305193715155525
172.4773604215342,-0.13269550371034672
172.47829474214882,-0.13233907211105483
172.4792290634661,-0.13198264235369295
172.48016338548607,-0.13162621443827435
172.4810977082087,-0.13126978836481235
172.482032031634,-0.13091336413332028
172.48296635576196,-0.13055694174381144
172.48390068059263,-0.13020052119629916
172.48483500612596,-0.12984410249079675
172.48576933236197,-0.12948768562731752
172.48670365930064,-0.12913127060587481
172.48763798694202,-0.12877485742648193
172.48857231528606,-0.12841844608915215
172.48950664433278,-0.12806203659389884
172.4904409740822,-0.12770562894073528
172.49137530453427,-0.12734922312967484
172.49230963568905,-0.1269928191607308
172.4932439675465,-0.12663641703391645
172.49417830010665,-0.12628001674924516
172.49511263336947,-0.1259236183067302
172.496046967335,-0.12556722170638493
172.4969813020032,-0.12521082694822264
172.4979156373741,-0.12485443403225664
172.49884997344768,-0.12449804295850027
172.49978431022396,-0.12414165372696684
172.5007186477029,-0.12378526633766966
172.50165298588456,-0.12342888079062206
172.5025873247689,-0.12307249708583734
172.50352166435596,-0.12271611522332883
172.5044560046457,-0.12235973520310985
172.50539034563815,-0.1220033570251937
172.5063246873333,-0.12164698068959372
172.50725902973113,-0.12129060619632322
172.50819337283167,-0.12093423354539551
172.5091277166349,-0.12057786273682392
172.51006206114084,-0.12022149377062176
172.51099640634948,-0.11986512664680235
172.5119307522608,-0.11950876136537901
172.51286509887484,-0.11915239792636505
172.5137994461916,-0.1187960363297738
172.51473379421105,-0.11843967657561857
172.5156681429332,-0.11808331866391268
172.5166024923581,-0.11772696259466944
172.51753684248567,-0.1173706083679022
172.51847119331595,-0.11701425598362424
172.51940554484895,-0.1166579054418489

172.52033989708465,-0.11630155674258949
172.52127425002308,-0.11594520988585934
172.5222086036642,-0.11558886487167175
172.52314295800807,-0.11523252170004006
172.52407731305462,-0.11487618037097758
172.5250116688039,-0.11451984088449763
172.52594602525588,-0.11416350324061351
172.52688038241058,-0.11380716743933857
172.527814740268,-0.11345083348068612
172.52874909882817,-0.11309450136466946
172.52968345809103,-0.11273817109130194
172.5306178180566,-0.11238184266059685
172.53155217872492,-0.11202551607256753
172.53248654009596,-0.11166919132722729
172.53342090216972,-0.11131286842458946
172.5343552649462,-0.11095654736466735
172.53528962842543,-0.11060022814747429
172.53622399260738,-0.11024391077302359
172.53715835749205,-0.10988759524132857
172.53809272307944,-0.10953128155240256
172.53902708936957,-0.10917496970625887
172.53996145636242,-0.10881865970291081
172.540895824058,-0.10846235154237173
172.5418301924563,-0.10810604522465493
172.54276456155736,-0.10774974074977374
172.54369893136115,-0.10739343811774146
172.54463330186766,-0.10703713732857144
172.5455676730769,-0.10668083838227697
172.5465020449889,-0.10632454127887139
172.54743641760362,-0.10596824601836803
172.5483707909211,-0.1056119526007802
172.5493051649413,-0.1052556610261212
172.55023953966426,-0.10489937129440438
172.55117391508995,-0.10454308340564306
172.5521082912184,-0.10418679735985054
172.55304266804956,-0.10383051315704016
172.55397704558348,-0.10347423079722523
172.55491142382013,-0.10311795028041908
172.55584580275953,-0.10276167160663502
172.5567801824017,-0.10240539477588638
172.5577145627466,-0.10204911978818648
172.55864894379425,-0.10169284664354865
172.55958332554465,-0.1013365753419862
172.5605177079978,-0.10098030588351246
172.5614520911537,-0.10062403826814074
172.56238647501237,-0.10026777249588438
172.5633208595738,-0.09991150856675668
172.56425524483797,-0.09955524648077098
172.5651896308049,-0.09919898623794059

172.56612401747458,-0.09884272783827884
172.56705840484702,-0.09848647128179905
172.5679927929222,-0.09813021656851453
172.56892718170016,-0.09777396369843863
172.56986157118087,-0.09741771267158465
172.57079596136433,-0.09706146348796592
172.57173035225054,-0.09670521614759577
172.57266474383954,-0.0963489706504875
172.5735991361313,-0.09599272699665445
172.5745335291258,-0.09563648518610995
172.5754679228231,-0.09528024521886731
172.57640231722314,-0.09492400709493985
172.57733671232594,-0.09456777081434091
172.57827110813153,-0.0942115363770838
172.57920550463987,-0.09385530378318184
172.580139901851,-0.09349907303264836
172.58107429976488,-0.09314284412549668
172.58200869838154,-0.09278661706174013
172.582943097701,-0.09243039184139203
172.5838774977232,-0.09207416846446569
172.58481189844818,-0.09171794693097444
172.58574629987595,-0.09136172724093163
172.58668070200648,-0.09100550939435055
172.58761510483978,-0.09064929339124454
172.58854950837588,-0.09029307923162692
172.58948391261475,-0.08993686691551102
172.5904183175564,-0.08958065644291015
172.59135272320086,-0.08922444781383765
172.59228712954805,-0.08886824102830683
172.59322153659804,-0.08851203608633103
172.5941559443508,-0.08815583298792355
172.59509035280635,-0.08779963173309774
172.5960247619647,-0.08744343232186691
172.59695917182586,-0.08708723475424439
172.5978935823898,-0.0867310390302435
172.5988279936565,-0.08637484514987757
172.599762405626,-0.08601865311315993
172.60069681829827,-0.08566246292010389
172.60163123167337,-0.08530627457072278
172.60256564575124,-0.08495008806502992
172.6035000605319,-0.08459390340303864
172.60443447601534,-0.08423772058476228
172.6053688922016,-0.08388153961021415
172.60630330909063,-0.08352536047940758
172.60723772668248,-0.08316918319235587
172.60817214497712,-0.08281300774907238
172.60910656397456,-0.08245683414957043
172.6100409836748,-0.08210066239386334
172.61097540407783,-0.08174449248196443

172.61190982518366,-0.08138832441388702
172.6128442469923,-0.08103215818964445
172.61377866950374,-0.08067599380925004
172.61471309271798,-0.08031983127271712
172.61564751663502,-0.07996367058005902
172.61658194125488,-0.07960751173128905
172.61751636657755,-0.07925135472642054
172.61845079260303,-0.07889519956546683
172.6193852193313,-0.07853904624844123
172.62031964676237,-0.07818289477535707
172.62125407489626,-0.07782674514622769
172.62218850373296,-0.0774705973610664
172.62312293327247,-0.07711445141988653
172.6240573635148,-0.0767583073227014
172.62499179445993,-0.07640216506952437
172.62592622610788,-0.07604602466036872
172.62686065845864,-0.07568988609524781
172.62779509151224,-0.07533374937417495
172.62872952526865,-0.07497761449716348
172.62966395972788,-0.0746214814642267
172.63059839488992,-0.07426535027537796
172.6315328307548,-0.0739092209306306
172.63246726732248,-0.07355309342999793
172.63340170459298,-0.07319696777349327
172.63433614256633,-0.07284084396112996
172.63527058124248,-0.07248472199292132
172.63620502062145,-0.07212860186888068
172.63713946070325,-0.07177248358902136
172.63807390148787,-0.0714163671533567
172.63900834297533,-0.07106025256190002
172.6399427851656,-0.07070413981466464
172.6408772280587,-0.0703480289116639
172.64181167165466,-0.06999191985291113
172.64274611595343,-0.06963581263841966
172.64368056095503,-0.0692797072682028
172.64461500665948,-0.0689236037422739
172.64554945306676,-0.06856750206064627
172.64648390017686,-0.06821140222333325
172.6474183479898,-0.06785530423034816
172.64835279650558,-0.06749920808170434
172.6492872457242,-0.06714311377741511
172.65022169564566,-0.0667870213174938
172.65115614626995,-0.06643093070195373
172.6520905975971,-0.06607484193080825
172.65302504962708,-0.06571875500407066
172.6539595023599,-0.06536266992175431
172.65489395579556,-0.0650065866838725 2
172.65582840993406,-0.06465050529043863
172.6567628647754,-0.06429442574146595

172.65769732031958,-0.06393834803696782
172.65863177656664,-0.06358227217695757
172.65956623351653,-0.06322619816144853
172.66050069116926,-0.06287012599045402
172.66143514952483,-0.06251405566398739
172.66236960858328,-0.06215798718206195
172.66330406834456,-0.06180192054469103
172.66423852880868,-0.06144585575188797
172.66517298997567,-0.06108979280366609
172.6661074518455,-0.06073373170003873
172.6670419144182,-0.06037767244101921
172.66797637769375,-0.06002161502662086
172.66891084167216,-0.05966555945685702
172.6698453063534,-0.05930950573174101
172.67077977173753,-0.058953453851286156
172.67171423782452,-0.0585974038155058
172.67264870461435,-0.05824135562441327
172.67358317210704,-0.05788530927802189
172.6745176403026,-0.057529264776345
172.67545210920105,-0.05717322211939592
172.67638657880235,-0.056817181307187985
172.6773210491065,-0.056461142339734524
172.6782555201135,-0.05610510521704887
172.6791899918234,-0.05574906993914435
172.68012446423614,-0.0553930365060343
172.68105893735176,-0.055037004917732044
172.68199341117025,-0.05468097517425092
172.6829278856916,-0.05432494727560425
172.68386236091584,-0.053968921221805376
172.68479683684293,-0.05361289701286762
172.6857313134729,-0.053256874648804325
172.68666579080576,-0.05290085412962881
172.6876002688415,-0.05254483545535441
172.6885347475801,-0.052188818625994456
172.68946922702156,-0.05183280364156228
172.69040370716593,-0.05147679050207121
172.69133818801316,-0.051120779207534585
172.69227266956327,-0.05076476975796573
172.69320715181627,-0.05040876215337799
172.69414163477214,-0.050052756393784675
172.6950761184309,-0.04969675247919913
172.69601060279254,-0.04934075040963468
172.69694508785707,-0.04898475018510467
172.69787957362448,-0.04862875180562242
172.69881406009478,-0.04827275527120127
172.69974854726794,-0.047916760581854546
172.700683035144,-0.04756076773759558
172.70161752372297,-0.047204776738437704
172.7025520130048,-0.04684878758439426

172.70348650298953,-0.04649280027547857
172.70442099367716,-0.04613681481170397
172.70535548506768,-0.04578083119308379
172.70628997716108,-0.04542484941963137
172.70722446995737,-0.045068869491360034
172.70815896345655,-0.04471289140828312
172.70909345765864,-0.04435691517041396
172.71002795256362,-0.04400094077776588
172.7109624481715,-0.04364496823035223
172.71189694448228,-0.04328899752818633
172.71283144149595,-0.042933028671281515
172.71376593921252,-0.04257706165965112
172.714700437632,-0.04222109649330848
172.71563493675438,-0.04186513317226692
172.71656943657968,-0.04150917169653978
172.71750393710786,-0.04115321206614039
172.71843843833895,-0.04079725428108209
172.71937294027296,-0.04044129834137821
172.72030744290987,-0.04008534424704208
172.72124194624968,-0.039729391998087046
172.7221764502924,-0.03937344159452643
172.72311095503804,-0.039017493036373564
172.72404546048656,-0.03866154632364179
172.72497996663802,-0.03830560145634444
172.72591447349237,-0.03794965843449485
172.72684898104964,-0.03759371725810635
172.72778348930984,-0.037237777927192274
172.72871799827294,-0.036881840441765956
172.72965250793897,-0.03652590480184074
172.7305870183079,-0.03616997100742995
172.73152152937973,-0.035814039058546916
172.7324560411545,-0.03545810895520499
172.7333905536322,-0.03510218069741749
172.7343250668128,-0.03474625428519776
172.73525958069632,-0.03439032971855913
172.73619409528277,-0.03403440699751494
172.73712861057214,-0.03367848612207853
172.73806312656444,-0.03332256709226322
172.73899764325967,-0.03296664990808235
172.73993216065782,-0.032610734569549264
172.7408666787589,-0.032254821076677286
172.7418011975629,-0.03189890942947976
172.74273571706982,-0.03154299962797002
172.74367023727967,-0.031187091672161393
172.74460475819245,-0.030831185562067223
172.74553927980816,-0.030475281297700843
172.74647380212681,-0.03011937887907559
172.7474083251484,-0.029763478306204797
172.7483428488729,-0.0294075795791018

172.74927737330034,-0.02905168269777994
172.75021189843073,-0.02869578766225255
172.75114642426405,-0.02833989447253296
172.75208095080032,-0.027984003128634517
172.75301547803952,-0.0276281136305705 5
172.75395000598164,-0.027272225978354395
172.7548845346267,-0.02691634017199939
172.7558190639747,-0.026560456211518875
172.75675359402567,-0.02620457409692618
172.75768812477958,-0.025848693828234647
172.7586226562364,-0.025492815405457607
172.7595571883962,-0.025136938828608 4
172.76049172125894,-0.024781064097700364
172.7614262548246,-0.024425191212746833
172.76236078909324,-0.024069320173761146
172.7632953240648,-0.023713450980756 64
172.76422985973934,-0.02335758363374665
172.7651643961168,-0.023001718132744514
172.7660989331972,-0.022645854477763 57
172.76703347098058,-0.022289992668817152
172.7679680094669,-0.021934132705918603
172.76890254865617,-0.021578274589081254
172.7698370885484,-0.021222418318318448
172.77077162914358,-0.020866563893643518
172.77170617044172,-0.020510711315069804
172.7726407124428,-0.020154860582610644
172.77357525514685,-0.019799011696279373
172.77450979855388,-0.01944316465608933
172.77544434266386,-0.019087319462053855
172.7763788874768,-0.018731476114186286
172.77731343299268,-0.01837563461249996
172.77824797921156,-0.01801979495700821
172.77918252613338,-0.017663957147724382
172.78011707375816,-0.01730812118466181
172.78105162208593,-0.016952287067833832
172.78198617111664,-0.016596454797253787
172.78292072085034,-0.016240624372935015
172.783855271287,-0.01588479579489085
172.78478982242663,-0.015528969063134637
172.78572437426922,-0.015173144177679709
172.7866589268148,-0.014817321138539409
172.78759348006332,-0.014461499945727072
172.78852803401483,-0.01410568059925604
172.78946258866932,-0.013749863099139649
172.79039714402677,-0.01339404744539124
172.7913317000872,-0.013038233638024152
172.7922662568506,-0.012682421677051723
172.793200814317,-0.012326611562487292
172.79413537248635,-0.0119708032943442

172.79506993135868,-0.011614996872635786
172.796004490934,-0.011259192297375386
172.7969390512123,-0.010903389568576343
172.79787361219357,-0.010547588686251996
172.79880817387783,-0.010191789650415685
172.79974273626507,-0.009835992461080746
172.8006772993553,-0.009480197118260524
172.8016118631485,-0.009124403621968355
172.8025464276447,-0.00876861197221758
172.80348099284387,-0.00841282216902153 8
172.80441555874606,-0.008057034212393573
172.80535012535123,-0.007701248102347020 6
172.80628469265937,-0.007345463838895222
172.8072192606705,-0.006989681422051519
172.80815382938465,-0.00663390085182925
172.80908839880178,-0.006278122128241756
172.81002296892188,-0.005922345251302378
172.810957539745,-0.0055665702210244555
172.8118921112711,-0.00521079703742133
172.81282668350022,-0.00485502570050634 1
172.81376125643231,-0.004499256210292831
172.81469583006742,-0.004143488566794139
172.8156304044055,-0.0037877227700236073
172.8165649794466,-0.003431958819994575 4
172.8174995551907,-0.003076196716720385
172.8184341316378,-0.002720436460214377 6
172.8193687087879,-0.002364678050489893 3
172.82030328664098,-0.002008921487560274
172.82123786519708,-0.001653166771438861
172.82217244445619,-0.001297413902138994 9
172.8231070244183,-0.0009416628796740178
172.82404160508344,-0.000585913704057271
172.82497618645155,-0.0002301663753020959 5
172.82591076852268,0.00012557910657816552
172.82691076852268,-0.0003668692842170108
172.8278078891749,-0.0008086564109240923
172.82870500923053,-0.001250444803273023 7
172.8296021286681,-0.0016922344506666489
172.83049924748767,-0.002134025353095254 8
172.83139636568916,-0.00257581751054912 9
172.83229348327262,-0.003017610923018558 7
172.83319060023803,-0.003459405590493832
172.8340877165854,-0.00390120151296523 6
172.83498483231475,-0.004342998690423059
172.83588194742603,-0.004784797122857589
172.8367790619193,-0.005226596810259113
172.8376761757945,-0.005668397752617921
172.83857328905174,-0.006110199949924299
172.83947040169093,-0.006552003402168536

172.8403675137121,-0.006993808109340921
172.84126462511523,-0.007435614071431742
172.84216173590036,-0.007877421288431287
172.84305884606746,-0.008319229760329843
172.84395595561656,-0.008761039487117702
172.84485306454766,-0.009202850468785152
172.84575017286076,-0.00964466270532248
172.84664728055586,-0.010086476196719974
172.84754438763295,-0.010528290942967925
172.84844149409204,-0.010970106944056623
172.84933859993313,-0.011411924199976355
172.85023570515622,-0.01185374271071741
172.85113280976134,-0.01229556247627008
172.85202991374845,-0.01273738349662465
172.8529270171176,-0.013179205771771414
172.85382411986873,-0.013621029301700657
172.8547212220019,-0.014062854086402673
172.8556183235171,-0.01450468012586775
172.8565154244143,-0.014946507420086175
172.85741252469356,-0.01538833596904824
172.85830962435483,-0.015830165772744237
172.85920672339813,-0.016271996831164454
172.8601038218235,-0.01671382914429918
172.86100091963087,-0.017155662712138704
172.8618980168203,-0.01759749753467332
172.86279511339177,-0.018039333611893315
172.8636922093453,-0.018481170943788983
172.86458930468086,-0.01892300953035061
172.8654863993985,-0.01936484937156849
172.86638349349815,-0.019806690467432914
172.8672805869799,-0.020248532817934168
172.86817767984368,-0.020690376423062547
172.86907477208953,-0.02113222128280834
172.86997186371744,-0.021574067397161837
172.87086895472743,-0.022015914766113334
172.87176604511947,-0.022457763389653117
172.8726631348936,-0.02289961326777148
172.87356022404978,-0.023341464400458714
172.87445731258805,-0.023783316787705108
172.8753544005084,-0.024225170429500956
172.87625148781083,-0.024667025325836547
172.87714857449535,-0.025108881476702174
172.87804566056195,-0.025550738882088128
172.87894274601064,-0.025992597541984703
172.87983983084143,-0.026434457456382187
172.8807369150543,-0.026876318625270873
172.8816339986493,-0.027318181048641057
172.88253108162638,-0.027760044726483028
172.88342816398557,-0.028201909658787078

172.88432524572687,-0.028643775845543496
172.88522232685028,-0.02908564328674258
172.8861194073558,-0.02952751198237462
172.88701648724344,-0.029969381932429907
172.8879135665132,-0.030411253136898735
172.88881064516505,-0.030853125595771396
172.88970772319902,-0.03129499930903818
172.89060480061514,-0.031736874276689385
172.89150187741336,-0.032178750498715304
172.89239895359373,-0.032620627975106224
172.89329602915623,-0.033062506705852444
172.89419310410085,-0.03350438669094426
172.8950901784276,-0.033946267930371955
172.8959872521365,-0.03438815042412583
172.89688432522755,-0.03483003417219618
172.89778139770073,-0.035271919174573285
172.89867846955607,-0.03571380543124745
172.89957554079356,-0.03615569294220897
172.90047261141322,-0.036597581707448125
172.90136968141502,-0.03703947172695522
172.902266750799,-0.03748136300072055
172.9031638195651,-0.037923255528734406
172.90406088771337,-0.038365149310987084
172.90495795524382,-0.03880704434746887
172.90585502215643,-0.03924894063817007
172.9067520884512,-0.039690838183080966
172.90764915412817,-0.040132736982191865
172.90854621918731,-0.04057463703549305
172.90944328362863,-0.04101653834297482
172.91034034745212,-0.04145844090462747
172.9112374106578,-0.041900344720441296
172.91213447324566,-0.04234224979040659
172.9130315352157,-0.04278415611451365
172.91392859656796,-0.04322606369275277
172.9148256573024,-0.043667972525114236
172.91572271741904,-0.04410988261158836
172.91661977691788,-0.04455179395216542
172.91751683579892,-0.044993706546835724
172.91841389406216,-0.04543562039558956
172.91931095170762,-0.04587753549841722
172.92020800873527,-0.046319451855309016
172.92110506514516,-0.046761369466255226
172.92200212093724,-0.04720328833124615
172.92289917611154,-0.04764520845027209
172.92379623066807,-0.04808712982332334
172.92469328460683,-0.04852905245039019
172.92559033792782,-0.04897097633146293
172.92648739063102,-0.04941290146653188
172.92738444271646,-0.049854827855587314

172.92828149418412,-0.05029675549861953
172.92917854503403,-0.050738684395618835
172.93007559526617,-0.05118061454657552
172.93097264488057,-0.05162254595147988
172.9318696938772,-0.052064478610322214
172.93276674225606,-0.052506412523092814
172.9336637900172,-0.05294834768978198
172.93456083716057,-0.05339028411038001
172.9354578836862,-0.05383222178487719
172.9363549295941,-0.05427416071326383
172.93725197488425,-0.05471610089553022
172.93814901955665,-0.055158042331666664
172.93904606361133,-0.05559998502166345
172.93994310704826,-0.056041928965510884
172.94084014986748,-0.056483874163199256
172.94173719206896,-0.05692582061471887
172.9426342336527,-0.05736776832006002
172.94353127461875,-0.057809717279213
172.94442831496707,-0.05825166749216812
172.94532535469767,-0.05869361895891566
172.94622239381056,-0.05913557167944593
172.94711943230573,-0.05957752565374922
172.94801647018318,-0.060019480881815836
172.94891350744294,-0.060461437363636066
172.94981054408498,-0.06090339509920022
172.95070758010934,-0.06134535408849858
172.95160461551598,-0.06178731433152146
172.95250165030492,-0.06222927582825915
172.95339868447618,-0.06267123857870195
172.95429571802975,-0.06311320258284016
172.95519275096564,-0.06355516784066408
172.95608978328383,-0.063997134352164
172.95698681498433,-0.06443910211733024
172.95788384606718,-0.06488107113615307
172.95878087653233,-0.06532304140862281
172.9596779063798,-0.06576501293472975
172.9605749356096,-0.06620698571446419
172.96147196422174,-0.06664895974781643
172.9623689922162,-0.06709093503477677
172.963266019593,-0.0675329115753355
172.96416304635213,-0.06797488936948294
172.9650600724936,-0.06841686841720937
172.9659570980174,-0.06885884871850509
172.96685412292356,-0.06930083027336041
172.96775114721208,-0.06974281308176562
172.96864817088294,-0.07018479714371104
172.96954519393617,-0.07062678245918694
172.97044221637174,-0.07106876902818364
172.97133923818967,-0.07151075685069143

172.97223625938997,-0.07195274592670062
172.97313327997261,-0.0723947362562015
172.97403029993762,-0.07283672783918438
172.974927319285,-0.07327872067563955
172.97582433801477,-0.07372071476555732
172.97672135612692,-0.07416271010892798
172.97761837362143,-0.07460470670574185
172.97851539049833,-0.0750467045559892
172.9794124067576,-0.07548870365966036
172.98030942239927,-0.07593070401674562
172.9812064374233,-0.07637270562723528
172.98210345182974,-0.07681470849111963
172.98300046561857,-0.07725671260838898
172.9838974787898,-0.07769871797903365
172.98479449134342,-0.0781407246030439
172.98569150327944,-0.07858273248041006
172.98658851459786,-0.07902474161112244
172.9874855252987,-0.07946675199517132
172.98838253538193,-0.07990876363254701
172.98927954484756,-0.08035077652323981
172.99017655369562,-0.08079279066724002
172.9910735619261,-0.08123480606453794
172.99197056953898,-0.08167682271512387
172.99286757653428,-0.08211884061898814
172.993764582912,-0.08256085977612102
172.99466158867216,-0.08300288018651282
172.99555859381474,-0.08344490185015384
172.99645559833976,-0.08388692476703438
172.99735260224722,-0.08432894893714475
172.9982496055371,-0.08477097436047526
172.99914660820943,-0.08521300103701619
173.00004361026419,-0.08565502896675786
173.0009406117014,-0.08609705814969057
173.00183761252106,-0.08653908858580463
173.00273461272317,-0.08698112027509032
173.00363161230774,-0.08742315321753796
173.00452861127476,-0.08786518741313785
173.00542560962424,-0.0883072228618803
173.00632260735617,-0.0887492595637556
173.00721960447058,-0.08919129751875406
173.00811660096744,-0.08963333672686598
173.00901359684676,-0.09007537718808166
173.00991059210855,-0.09051741890239141
173.01080758675283,-0.09095946186978554
173.0117045807796,-0.09140150609025434
173.0126015741888,-0.09184355156378811
173.0134985669805,-0.09228559829037716
173.01439555915468,-0.0927276462700118
173.01529255071137,-0.09316969550268234

173.01618954165053,-0.09361174598837907
173.01708653197218,-0.0940537977270923
173.01798352167634,-0.09449585071881232
173.01888051076298,-0.09493790496352945
173.01977749923213,-0.095379960461234
173.02067448708377,-0.09582201721191626
173.0215714743179,-0.09626407521556654
173.02246846093456,-0.09670613447217515
173.02336544693372,-0.09714819498173238
173.0242624323154,-0.09759025674422855
173.02515941707958,-0.09803231975965396
173.0260564012263,-0.0984743840279989
173.02695338475553,-0.0989164495492537
173.02785036766727,-0.09935851632340864
173.02874734996155,-0.09980058435045404
173.02964433163834,-0.10024265363038021
173.03054131269766,-0.10068472416317745
173.03143829313953,-0.10112679594883606
173.03233527296393,-0.10156886898734634
173.03323225217088,-0.10201094327869861
173.03412923076036,-0.10245301882288317
173.03502620873238,-0.10289509561989033
173.03592318608693,-0.10333717366971037
173.03682016282406,-0.10377925297233363
173.03771713894372,-0.10422133352775041
173.03861411444595,-0.10466341533595101
173.03951108933072,-0.10510549839692573
173.04040806359805,-0.10554758271066489
173.04130503724795,-0.10598966827715878
173.04220201028042,-0.10643175509639771
173.04309898269545,-0.10687384316837199
173.04399595449306,-0.10731593249307193
173.04489292567322,-0.10775802307048783
173.04578989623596,-0.10820011490061
173.0466868661813,-0.10864220798342875
173.0475838355092,-0.10908430231893437
173.04848080421968,-0.10952639790711718
173.04937777231274,-0.1099684947479675
173.0502747397884,-0.11041059284147561
173.05117170664664,-0.11085269218763184
173.0520686728875,-0.11129479278642648
173.05296563851093,-0.11173689463784985
173.05386260351696,-0.11217899774189224
173.0547595679056,-0.11262110209854398
173.05565653167682,-0.11306320770779536
173.05655349483067,-0.1135053145696367
173.0574504573671,-0.11394742268405829
173.05834741928618,-0.11438953205105046
173.05924438058784,-0.1148316426706035

173.06014134127213,-0.11527375454270773
173.06103830133904,-0.11571586766735346
173.06193526078857,-0.116157982044531
173.06283221962073,-0.11660009767423063
173.0637291778355,-0.11704221455644269
173.06462613543292,-0.11748433269115748
173.06552309241295,-0.11792645207836529
173.06642004877563,-0.11836857271805644
173.06731700452093,-0.11881069461022124
173.0682139596489,-0.11925281775485001
173.06911091415947,-0.11969494215193305
173.0700078680527,-0.12013706780146066
173.07090482132858,-0.12057919470342315
173.07180177398712,-0.12102132285781085
173.0726987260283,-0.12146345226461405
173.07359567745215,-0.12190558292382306
173.07449262825864,-0.1223477148354282
173.07538957844778,-0.12278984799941976
173.0762865280196,-0.12323198241578806
173.07718347697408,-0.12367411808452342
173.07808042531124,-0.12411625500561613
173.07897737303105,-0.12455839317905651
173.07987432013354,-0.12500053260483487
173.0807712666187,-0.1254426732829415
173.08166821248656,-0.12588481521336675
173.0825651577371,-0.1263269583961009
173.0834621023703,-0.12676910283113427
173.0843590463862,-0.12721124851845717
173.0852559897848,-0.1276533954580599
173.08615293256608,-0.12809554364993278
173.08704987473004,-0.12853769309406612
173.0879468162767,-0.12897984379045024
173.0888437572061,-0.12942199573907542
173.08974069751815,-0.129864148939932
173.09063763721292,-0.13030630339301028
173.0915345762904,-0.13074845909830057
173.0924315147506,-0.13119061605579319
173.09332845259348,-0.13163277426547842
173.09422538981912,-0.1320749337273466
173.09512232642746,-0.13251709444138804
173.0960192624185,-0.13295925640759304
173.0969161977923,-0.13340141962595192
173.0978131325488,-0.133843584096455
173.09871006668803,-0.13428574981909255
173.09960700021,-0.13472791679385493
173.1005039331147,-0.13517008502073244
173.10140086540216,-0.13561225449971537
173.10229779707234,-0.13605442523079406
173.10319472812526,-0.1364965972139588

173.10409165856092,-0.1369387704491999
173.1049885883793,-0.13738094493650765
173.10588551758048,-0.13782312067587243
173.10678244616437,-0.13826529766728451
173.10767937413104,-0.1387074759107342
173.10857630148044,-0.13914965540621183
173.1094732282126,-0.13959183615370768
173.11037015432754,-0.1400340181532121
173.11126707982524,-0.14047620140471537
173.1121640047057,-0.14091838590820782
173.11306092896893,-0.14136057166367977
173.11395785261493,-0.14180275867112152
173.11485477564372,-0.1422449469305234
173.11575169805528,-0.1426871364418757
173.11664861984963,-0.14312932720516874
173.11754554102674,-0.14357151922039282
173.11844246158665,-0.14401371248753828
173.11933938152936,-0.1444559070065954
173.12023630085486,-0.14489810277755455
173.12113321956315,-0.145340299800406
173.12203013765424,-0.14578249807514004
173.12292705512812,-0.14622469760174703
173.1238239719848,-0.14666689838021726
173.12472088822426,-0.14710910041054107
173.12561780384655,-0.14755130369270875
173.12651471885164,-0.14799350822671062
173.12741163323955,-0.148435714012537
173.12830854701025,-0.1488779210501782
173.12920546016377,-0.1493201293396245
173.13010237270012,-0.14976233888086624
173.1309992846193,-0.15020454967389374
173.13189619592129,-0.15064676171869731
173.1327931066061,-0.1510889750152673
173.13369001667377,-0.151531189563594
173.13458692612426,-0.15197340536366769
173.13548383495757,-0.1524156224154787
173.13638074317373,-0.15285784071901737
173.13727765077272,-0.153300060274274
173.13817455775455,-0.1537422810812389
173.13907146411924,-0.1541845031399024
173.13996836986678,-0.1546267264502548
173.14086527499717,-0.1550689510122864
173.1417621795104,-0.15551117682598756
173.1426590834065,-0.15595340389134857
173.14355598668544,-0.15639563220835973
173.14445288934726,-0.15683786177701137
173.14534979139194,-0.1572800925972938
173.1462466928195,-0.15772232466919736
173.1471435936299,-0.15816455799271234

173.14804049382317,-0.15860679256782906
173.14893739339934,-0.15904902839453783
173.14983429235838,-0.159491265472829
173.1507311907003,-0.15993350380269283
173.1516280884251,-0.1603757433841197
173.15252498553278,-0.16081798421709986
173.15342188202334,-0.16126022630162368
173.15431877789678,-0.16170246963768145
173.15521567315312,-0.1621447142252635
173.15611256779235,-0.16258696006436013
173.15700946181448,-0.16302920715496166
173.15790635521952,-0.1634714554970584
173.15880324800747,-0.1639137050906407
173.1597001401783,-0.16435595593569885
173.16059703173204,-0.16479820803222317
173.16149392266868,-0.16524046138020398
173.16239081298826,-0.16568271597963158
173.16328770269075,-0.1661249718304963
173.16418459177615,-0.16656722893278847
173.16508148024448,-0.1670094872864984
173.16597836809572,-0.16745174689161638
173.1668752553299,-0.16789400774813276
173.167772141947,-0.16833626985603786
173.16866902794703,-0.168778533215322
173.16956591333,-0.16922079782597546
173.17046279809588,-0.16966306368798859
173.1713596822447,-0.17010533080135168
173.1722565657765,-0.17054759916605508
173.17315344869124,-0.1709898687820891
173.1740503309889,-0.17143213964944404
173.17494721266954,-0.17187441176811022
173.1758440937331,-0.172316685138078
173.17674097417964,-0.17275895975933764
173.17763785400913,-0.1732012356318795
173.17853473322157,-0.17364351275569387
173.17943161181697,-0.17408579113077108
173.18032848979533,-0.17452807075710147
173.18122536715666,-0.17497035163467534
173.18212224390098,-0.17541263376348298
173.18301912002826,-0.17585491714351476
173.1839159955385,-0.17629720177476096
173.18481287043176,-0.17673948765721192
173.18570974470796,-0.17718177479085795
173.18660661836716,-0.17762406317568938
173.18750349140936,-0.17806635281169653
173.18840036383455,-0.1785086436988697
173.1892972356427,-0.17895093583719923
173.19019410683384,-0.17939322922667542
173.191090977408,-0.1798355238672886

173.19198784736517,-0.1802778197590291
173.19288471670532,-0.18072011690188722
173.19378158542847,-0.18116241529585328
173.19467845353464,-0.18160471494091762
173.1955753210238,-0.18204701583707056
173.19647218789598,-0.1824893179843024
173.19736905415118,-0.18293162138260347
173.1982659197894,-0.18337392603196406
173.19916278481065,-0.18381623193237454
173.20005964921492,-0.1842585390838252
173.2009565130022,-0.18470084748630639
173.20185337617252,-0.1851431571398084
173.20275023872586,-0.18558546804432155
173.20364710066224,-0.18602778019983618
173.20454396198164,-0.1864700936063426
173.2054408226841,-0.18691240826383113
173.20633768276957,-0.1873547241722921
173.2072345422381,-0.18779704133171582
173.20813140108967,-0.1882393597420926
173.2090282593243,-0.1886816794034128
173.20992511694197,-0.1891240003156667
173.2108219739427,-0.18956632247884464
173.21171883032648,-0.19000864589293695
173.21261568609333,-0.19045097055793395
173.21351254124323,-0.19089329647382594
173.2144093957762,-0.19133562364060325
173.21530624969222,-0.1917779520582562
173.21620310299133,-0.19222028172677513
173.2170999556735,-0.19266261264615037
173.21799680773873,-0.1931049448163722
173.21889365918705,-0.19354727823743095
173.21979051001844,-0.193989612909317
173.22068736023292,-0.19443194883202058
173.2215842098305,-0.19487428600553208
173.22248105881116,-0.1953166244298418
173.2233779071749,-0.19575896410494006
173.22427475492174,-0.1962013050308172
173.22517160205166,-0.19664364720746352
173.2260684485647,-0.19708599063486937
173.22696529446083,-0.19752833531302505
173.22786213974007,-0.19797068124192088
173.22875898440242,-0.1984130284215472
173.22965582844787,-0.19885537685189433
173.23055267187644,-0.19929772653295258
173.2314495146881,-0.19974007746471228
173.23234635688289,-0.20018242964716376
173.2332431984608,-0.20062478308029733
173.23414003942182,-0.20106713776410332
173.23503687976597,-0.20150949369857205

173.23593371949326,-0.20195185088369383
173.23683055860366,-0.202394209319459
173.2377273970972,-0.2028365690058579
173.23862423497386,-0.20327892994288083
173.23952107223366,-0.20372129213051812
173.2404179088766,-0.2041636555687601
173.2413147449027,-0.20460602025759708
173.24221158031193,-0.2050483861970194
173.2431084151043,-0.2054907533870174
173.24400524927984,-0.20593312182758136
173.24490208283854,-0.20637549151870163
173.24579891578037,-0.20681786246036854
173.24669574810537,-0.2072602346525724
173.24759257981353,-0.20770260809530353
173.24848941090485,-0.20814498278855226
173.24938624137934,-0.20858735873230894
173.250283071237,-0.20902973592656385
173.2511799004778,-0.20947211437130736
173.25207672910182,-0.20991449406652976
173.252973557109,-0.2103568750122214
173.25387038449935,-0.2107992572083726
173.25476721127288,-0.21124164065497364
173.2556640374296,-0.21168402535201492
173.2565608629695,-0.2121264112994867
173.2574576878926,-0.21256879849737936
173.2583545121989,-0.2130111869456832
173.2592513358884,-0.21345357664438852
173.26014815896107,-0.2138959675934857
173.26104498141694,-0.21433835979296503
173.261941803256,-0.21478075324281684
173.2628386244783,-0.21522314794303146
173.26373544508377,-0.2156655438935992
173.26463226507246,-0.21610794109451043
173.26552908444438,-0.21655033954575542
173.26642590319952,-0.21699273924732454
173.26732272133785,-0.2174351401992081
173.2682195388594,-0.21787754240139642
173.26911635576417,-0.21831994585387984
173.2700131720522,-0.21876235055664867
173.27090998772343,-0.21920475650969323
173.2718068027779,-0.21964716371300388
173.2727036172156,-0.22008957216657093
173.27360043103653,-0.2205319818703847
173.2744972442407,-0.2209743928244355
173.27539405682813,-0.22141680502871372
173.27629086879878,-0.22185921848320964
173.27718768015268,-0.22230163318791357
173.27808449088982,-0.22274404914281587
173.27898130101022,-0.22318646634790687

173.2798781105139,-0.22362888480317689
173.2807749194008,-0.22407130450861623
173.28167172767098,-0.22451372546421525
173.28256853532443,-0.22495614766996427
173.28346534236113,-0.22539857112585363
173.2843621487811,-0.22584099583187364
173.28525895458435,-0.22628342178801464
173.28615575977085,-0.22672584899426693
173.28705256434063,-0.22716827745062088
173.28794936829368,-0.22761070715706677
173.28884617163,-0.22805313811359496
173.28974297434965,-0.22849557032019577
173.29063977645257,-0.22893800377685955
173.29153657793876,-0.2293804384835766
173.29243337880825,-0.22982287444033725
173.29333017906103,-0.23026531164713185
173.2942269786971,-0.2307077501039507
173.2951237777165,-0.23115018981078414
173.29602057611916,-0.23159263076762251
173.29691737390513,-0.23203507297445614
173.2978141710744,-0.23247751643127534
173.298710967627,-0.23291996113807045
173.2996077635629,-0.2333624070948318
173.30050455888212,-0.23380485430154974
173.30140135358465,-0.23424730275821457
173.3022981476705,-0.23468975246481663
173.30319494113968,-0.23513220342134625
173.30409173399218,-0.23557465562779376
173.30498852622802,-0.23601710908414947
173.30588531784718,-0.23645956379040373
173.3067821088497,-0.23690201974654687
173.30767889923553,-0.23734447695256922
173.3085756890047,-0.2377869354084611
173.3094724781572,-0.23822939511421284
173.31036926669304,-0.23867185606981478
173.31126605461225,-0.23911431827525725
173.31216284191478,-0.23955678173053058
173.31305962860068,-0.2399992464356251
173.31395641466992,-0.2404417123905311
173.3148532001225,-0.24088417959523897
173.31574998495847,-0.24132664804973902
173.3166467691778,-0.24176911775402157
173.31754355278048,-0.24221158870807696
173.31844033576652,-0.24265406091189554
173.31933711813593,-0.2430965343654676
173.3202338998887,-0.2435390090687835
173.32113068102487,-0.24398148502183356
173.3220274615444,-0.2444239622246081
173.3229242414473,-0.24486644067709748

173.32382102073362,-0.245308920379292
173.3247177994033,-0.24575140133118203
173.32561457745635,-0.24619388353275787
173.3265113548928,-0.24663636698400987
173.32740813171264,-0.24707885168492835
173.32830490791588,-0.24752133763550363
173.3292016835025,-0.24796382483572607
173.33009845847255,-0.248406313285586
173.33099523282598,-0.24884880298507372
173.33189200656284,-0.2492912939341796
173.33278877968309,-0.24973378613289393
173.33368555218675,-0.2501762795812071
173.33458232407384,-0.2506187742791094
173.33547909534434,-0.25106127022659114
173.33637586599824,-0.2515037674236427
173.33727263603558,-0.2519462658702544
173.33816940545634,-0.2523887655664166
173.33906617426052,-0.25283126651211957
173.33996294244812,-0.2532737687073537
173.34085971001917,-0.25371627215210923
173.34175647697364,-0.2541587768463766
173.34265324331156,-0.2546012827901461
173.3435500090329,-0.25504378998340804
173.34444677413768,-0.2554862984261528
173.3453435386259,-0.25592880811837065
173.3462403024976,-0.256371319060052
173.34713706575272,-0.2568138312511872
173.3480338283913,-0.25725634469176645
173.34893059041332,-0.2576988593817802
173.34982735181882,-0.2581413753212188
173.35072411260776,-0.25858389251007247
173.3516208727802,-0.2590264109483316
173.35251763233606,-0.2594689306359866
173.3534143912754,-0.2599114515730277
173.35431114959823,-0.26035397375944525
173.35520790730453,-0.2607964971952296
173.3561046643943,-0.2612390218803711
173.35700142086756,-0.2616815478148601
173.3578981767243,-0.26212407499868684
173.3587949319645,-0.26256660343184174
173.35969168658818,-0.2630091331143151
173.36058844059536,-0.2634516640460973
173.36148519398603,-0.2638941962271787
173.3623819467602,-0.2643367296575495
173.36327869891787,-0.2647792643372017
173.36417545045902,-0.26522180026612097
173.36507220138367,-0.26566433744430223
173.36596895169183,-0.2661068758717343
173.3668657013835,-0.26654941554840755

173.36776245045868,-0.2669919564743123
173.36865919891738,-0.26743449864943886
173.3695559467596,-0.26787704207377755
173.37045269398533,-0.26831958674731876
173.37134944059457,-0.26876213267005283
173.37224618658735,-0.26920467984197005
173.37314293196363,-0.26964722826306076
173.37403967672344,-0.2700897779333153
173.3749364208668,-0.270532328852724
173.37583316439367,-0.2709748810212772
173.37672990730408,-0.27141743443896527
173.37762664959803,-0.2718599891057785
173.37852339127554,-0.2723025450217073
173.37942013233658,-0.2727451021867419
173.38031687278115,-0.27318766060087274
173.3812136126093,-0.27363022026409006
173.38211035182098,-0.2740727811763843
173.3830070904162,-0.2745153433377457
173.383903828395,-0.2749579067481646
173.38480056575736,-0.27540047140763146
173.38569730250327,-0.2758430373161365
173.38659403863275,-0.2762856044736701
173.3874907741458,-0.2767281728802226
173.38838750904242,-0.2771707425357843
173.3892842433226,-0.2776133134403455
173.39018097698636,-0.27805588559389666
173.3910777100337,-0.278498458996428
173.39197444246463,-0.27894103364792994
173.39287117427912,-0.2793836095483928
173.3937679054772,-0.2798261866978069
173.39466463605888,-0.28026876509616255
173.39556136602414,-0.28071134474345016
173.396458095373,-0.28115392563966
173.39735482410543,-0.28159650778478246
173.3982515522215,-0.2820390911788078
173.39914827972115,-0.28248167582172645
173.4000450066044,-0.2829242617135287
173.40094173287125,-0.2833668488542049
173.40183845852172,-0.28380943724374535
173.4027351835558,-0.28425202688214046
173.40363190797348,-0.28469461776938054
173.40452863177478,-0.28513720990545594
173.4054253549597,-0.285579803290357
173.40632207752824,-0.28602239792407397
173.4072187994804,-0.2864649938065973
173.4081155208162,-0.2869075909379173
173.40901224153563,-0.28735018931802425
173.40990896163868,-0.2877927889469086
173.41080568112537,-0.28823538982456054

173.4117023999957,-0.28867799195097055
173.41259911824966,-0.2891205953261289
173.41349583588726,-0.28956319995002594
173.4143925529085,-0.290005805822652
173.4152892693134,-0.2904484129439974
173.41618598510195,-0.2908910213140526
173.41708270027414,-0.2913336309328078
173.41797941483,-0.29177624180025336
173.4188761287695,-0.2922188539163797
173.4197728420927,-0.2926614672811771
173.42066955479953,-0.2931040818946359
173.42156626689004,-0.2935466977567464
173.42246297836422,-0.293989314867499
173.42335968922205,-0.29443193322688405
173.42425639946356,-0.2948745528348919
173.42515310908874,-0.29531717369151284
173.42604981809762,-0.2957597957967372
173.42694652649018,-0.2962024191505554
173.42784323426642,-0.2966450437529577
173.42873994142633,-0.29708766960393446
173.42963664796994,-0.297530296703476
173.43053335389726,-0.29797292505157275
173.43143005920825,-0.29841555464821495
173.43232676390295,-0.298858185493393
173.43322346798135,-0.29930081758709726
173.43412017144345,-0.29974345092931803
173.43501687428926,-0.30018608552004566
173.43591357651877,-0.3006287213592705
173.436810278132,-0.30107135844698285
173.4377069791289,-0.3015139967831731
173.43860367950955,-0.30195663636783154
173.4395003792739,-0.30239927720094856
173.440397078422,-0.30284191928251447
173.4412937769538,-0.3032845626125196
173.44219047486934,-0.3037272071909544
173.4430871721686,-0.30416985301780913
173.44398386885157,-0.3046125000930741
173.4448805649183,-0.3050551484167397
173.44577726036874,-0.3054977979887962
173.44667395520295,-0.3059404488092341
173.4475706494209,-0.3063831008780436
173.44846734302257,-0.3068257541952151
173.449364036008,-0.30726840876073885
173.45026072837717,-0.30771106457460534
173.4511574201301,-0.3081537216368048
173.4520541112668,-0.30859637994732764
173.45295080178724,-0.3090390395061642
173.45384749169145,-0.30948170031330474
173.45474418097942,-0.3099243623687397

173.45564086965115,-0.3103670256724594
173.45653755770664,-0.31080969022445415
173.4574342451459,-0.31125235602471435
173.45833093196893,-0.31169502307323027
173.45922761817573,-0.3121376913699923
173.46012430376632,-0.3125803609149908
173.4610209887407,-0.31302303170821605
173.46191767309884,-0.31346570374965843
173.46281435684077,-0.3139083770393083
173.46371103996648,-0.314351051577156
173.464607722476,-0.31479372736319183
173.4655044043693,-0.3152364043974062
173.46640108564642,-0.3156790826797894
173.46729776630733,-0.3161217622103318
173.46819444635204,-0.3165644429890237
173.46909112578055,-0.31700712501585554
173.46998780459288,-0.3174498082908176
173.470884482789,-0.3178924928139002
173.47178116036892,-0.31833517858509375
173.47267783733267,-0.31877786560438853
173.47357451368023,-0.31922055387177495
173.47447118941162,-0.3196632433872433
173.47536786452682,-0.3201059341507839
173.47626453902586,-0.3205486261623872
173.47716121290873,-0.32099131942204345
173.4780578861754,-0.321434013929743
173.47895455882593,-0.32187670968547627
173.47985123086028,-0.32231940668923353
173.48074790227847,-0.32276210494100516
173.4816445730805,-0.32320480444078153
173.48254124326638,-0.32364750518855295
173.4834379128361,-0.32409020718430975
173.48433458178968,-0.32453291042804233
173.4852312501271,-0.324975614919741
173.48612791784836,-0.3254183206593961
173.4870245849535,-0.3258610276469979
173.4879212514425,-0.3263037358825369
173.48881791731534,-0.3267464453660034
173.48971458257205,-0.3271891560973877
173.49061124721263,-0.32763186807668015
173.49150791123708,-0.3280745813038711
173.4924045746454,-0.32851729577895095
173.4933012374376,-0.32896001150191
173.49419789961368,-0.3294027284727386
173.49509456117363,-0.3298454466914271
173.49599122211745,-0.33028816615796586
173.49688788244518,-0.3307308868723452
173.49778454215678,-0.3311736088345555
173.49868120125228,-0.33161633204458707

173.49957785973166,-0.3320590565024303
173.50047451759494,-0.33250178220807547
173.50137117484212,-0.33294450916151297
173.5022678314732,-0.3333872373627331
173.5031644874882,-0.33382996681172633
173.50406114288708,-0.3342726975084829
173.50495779766987,-0.33471542945299315
173.50585445183657,-0.3351581626452475
173.5067511053872,-0.33560089708523627
173.50764775832172,-0.3360436327729498
173.50854441064018,-0.3364863697083784
173.50944106234255,-0.3369291078915125
173.51033771342884,-0.3373718473223424
173.51123436389906,-0.3378145880008584
173.51213101375322,-0.33825732992705093
173.5130276629913,-0.3387000731009103
173.51392431161332,-0.3391428175224269
173.51482095961927,-0.33958556319159106
173.51571760700915,-0.3400283101083931
173.516614253783,-0.3404710582728233
173.51751089994076,-0.34091380768487217
173.5184075454825,-0.34135655834452994
173.51930419040818,-0.341799310251787
173.5202008347178,-0.3422420634066337
173.52109747841138,-0.3426848178090604
173.52199412148892,-0.3431275734590574
173.52289076395041,-0.3435703303566151
173.52378740579587,-0.34401308850172385
173.5246840470253,-0.34445584789437395
173.5255806876387,-0.3448986085345558
173.52647732763606,-0.3453413704222597
173.5273739670174,-0.34578413355747606
173.52827060578272,-0.3462268979401952
173.52916724393202,-0.3466696635704074
173.5300638814653,-0.34711243044810314
173.53096051838256,-0.34755519857327266
173.5318571546838,-0.3479979679459064
173.53275379036901,-0.3484407385659946
173.53365042543822,-0.3488835104335277
173.53454705989145,-0.34932628354849604
173.53544369372867,-0.34976905791088997
173.53634032694987,-0.3502118335206998
173.5372369595551,-0.3506546103779159
173.5381335915443,-0.35109738848252864
173.53903022291752,-0.35154016783452835
173.53992685367476,-0.35198294843390543
173.540823483816,-0.3524257302806516
173.54172011334128,-0.35286851337475295
173.54261674225057,-0.35331129771620406

173.54351337054388,-0.3537540833049939
173.5444099982212,-0.3541968701411129
173.54530662528254,-0.3546396582245513
173.54620325172792,-0.35508244755529944
173.54709987755732,-0.35552523813334774
173.54799650277076,-0.35596802995868654
173.54889312736825,-0.35641082303130617
173.54978975134975,-0.35685361735119697
173.5506863747153,-0.35729641291834935
173.5515829974649,-0.3577392097327536
173.55247961959853,-0.35818200779440007
173.5533762411162,-0.35862480710327915
173.55427286201797,-0.35906760765938117
173.55516948230377,-0.3595104094626965
173.5560661019736,-0.3599532125132155
173.55696272102753,-0.3603960168109285
173.5578593394655,-0.3608388223558258
173.55875595728753,-0.36128162914789785
173.55965257449364,-0.361724437187135
173.56054919108382,-0.3621672464735275
173.56144580705808,-0.3626100570070658
173.5623424224164,-0.3630528687877402
173.5632390371588,-0.36349568181554104
173.56413565128528,-0.3639384960904587
173.56503226479586,-0.36438131161248355
173.5659288776905,-0.36482412838160594
173.56682548996923,-0.3652669463978162
173.56772210163206,-0.3657097656611047
173.56861871267898,-0.3661525861714618
173.56951532311,-0.3665954079288778
173.5704119329251,-0.3670382309333431
173.5713085421243,-0.367481055184848
173.57220515070762,-0.367923880683383
173.57310175867505,-0.3683667074289383
173.5739983660266,-0.3688095354215043
173.57489497276222,-0.36925236466107136
173.575791578882,-0.3696951951476299
173.57668818438586,-0.37013802688117015
173.57758478927386,-0.37058085986168254
173.57848139354599,-0.3710236940891574
173.57937799720222,-0.3714665295635851
173.58027460024257,-0.37190936628495597
173.58117120266706,-0.3723522042532604
173.58206780447568,-0.3727950434684887
173.58296440566843,-0.37323788393063123
173.58386100624534,-0.37368072563967836
173.58475760620638,-0.37412356859562046
173.58565420555155,-0.3745664127984479
173.58655080428088,-0.37500925824815096

173.58744740239436,-0.37545210494472003
173.58834399989198,-0.3758949528881455
173.58924059677375,-0.3763378020784177
173.59013719303968,-0.376780652515527
173.59103378868977,-0.3772235041994637
173.59193038372402,-0.37766635713021823
173.59282697814243,-0.3781092113077809
173.59372357194502,-0.3785520667321421
173.59462016513177,-0.3789949234032921
173.59551675770268,-0.37943778132122136
173.59641334965778,-0.3798806404859202
173.59730994099706,-0.38032350089737893
173.5982065317205,-0.38076636255558793
173.59910312182814,-0.3812092254605376
173.59999971131995,-0.38165208961221825
173.60089630019596,-0.38209495501062024
173.60179288845615,-0.38253782165573397
173.60268947610052,-0.3829806895475497
173.60358606312911,-0.3834235586860579
173.6044826495419,-0.38386642907124885
173.60537923533886,-0.3843093007031129
173.60627582052004,-0.3847521735816405
173.60717240508544,-0.3851950477068219
173.60806898903502,-0.3856379230786475
173.60896557236882,-0.3860807996971077
173.60986215508683,-0.38652367756219275
173.61075873718906,-0.3869665566738931
173.6116553186755,-0.3874094370321991
173.61255189954616,-0.38785231863710107
173.61344847980106,-0.38829520148858937
173.61434505944018,-0.3887380855866544
173.61524163846354,-0.38918097093128645
173.61613821687112,-0.3896238575224759
173.61703479466294,-0.39006674536021313
173.61793137183898,-0.3905096344444885
173.61882794839926,-0.39095252477529235
173.61972452434378,-0.39139541635261504
173.62062109967255,-0.39183830917644696
173.62151767438556,-0.3922812032467784
173.62241424848284,-0.39272409856359974
173.62331082196437,-0.3931669951269014
173.62420739483014,-0.3936098929366737
173.62510396708018,-0.39405279199290694
173.62600053871446,-0.39449569229559156
173.62689710973302,-0.39493859384471786
173.62779368013585,-0.3953814966402762
173.62869024992295,-0.39582440068225705
173.6295868190943,-0.39626730597065063
173.63048338764995,-0.39671021250544736

173.63137995558986,-0.3971531202866376
173.63227652291405,-0.3975960293142117
173.63317308962252,-0.39803893958815995
173.63406965571528,-0.39848185110847284
173.63496622119231,-0.39892476387514064
173.63586278605365,-0.39936767788815375
173.63675935029926,-0.3998105931475025
173.63765591392917,-0.40025350965317724
173.63855247694337,-0.40069642740516836
173.63944903934188,-0.4011393464034662
173.6403456011247,-0.4015822666480612
173.6412421622918,-0.40202518813894356
173.6421387228432,-0.4024681108761038
173.64303528277895,-0.40291103485953217
173.643931842099,-0.4033539600892191
173.64482840080333,-0.4037968865651549
173.645724958892,-0.4042398142873299
173.646621516365,-0.40468274325573456
173.6475180732223,-0.40512567347035916
173.64841462946393,-0.4055686049311941
173.64931118508989,-0.4060115376382297
173.65020774010017,-0.4064544715914564
173.6511042944948,-0.4068974067908645
173.65200084827376,-0.40734034323644436
173.65289740143706,-0.40778328092818633
173.6537939539847,-0.4082262198660808
173.65469050591668,-0.40866916005011816
173.65558705723302,-0.4091121014802887
173.6564836079337,-0.40955504415658284
173.65738015801873,-0.40999798807899085
173.6582767074881,-0.4104409332475032
173.65917325634186,-0.4108838796621102
173.66006980457996,-0.41132682732280224
173.66096635220242,-0.4117697762295696
173.66186289920924,-0.41221272638240275
173.66275944560044,-0.412655677781292
173.663655991376,-0.4130986304262277
173.66455253653595,-0.4135415843172002
173.66544908108025,-0.4139845394541999
173.66634562500894,-0.4144274958372171
173.66724216832202,-0.41487045346624224
173.66813871101948,-0.4153134123412657
173.66903525310133,-0.41575637246227776
173.66993179456756,-0.4161993338292688
173.67082833541818,-0.4166422964422292
173.67172487565318,-0.41708526030114934
173.67262141527257,-0.4175282254060195
173.67351795427638,-0.4179711917568302
173.67441449266457,-0.4184141593535716

173.67531103043717,-0.4188571281962343
173.6762075675942,-0.4193000982848084
173.6771041041356,-0.4197430696192845
173.6780006400614,-0.4201860421996528
173.67889717537165,-0.4206290160259037
173.6797937100663,-0.4210719910980276
173.68069024414538,-0.42151496741601485
173.68158677760889,-0.42195794497985584
173.6824833104568,-0.42240092378954086
173.68337984268916,-0.4228439038450603
173.68427637430594,-0.4232868851464046
173.68517290530716,-0.423729867693564
173.6860694356928,-0.424172851486529
173.68696596546286,-0.42461583652528984
173.68786249461738,-0.4250588228098369
173.68875902315634,-0.42550181034016066
173.68965555107974,-0.4259447991162514
173.69055207838758,-0.42638778913809944
173.6914486050799,-0.42683078040569516
173.69234513115666,-0.42727377291902896
173.69324165661786,-0.4277167666780912
173.69413818146353,-0.4281597616828723
173.69503470569367,-0.4286027579333625
173.69593122930826,-0.42904575542955226
173.6968277523073,-0.4294887541714319
173.69772427469084,-0.4299317541589918
173.69862079645884,-0.43037475539222236
173.6995173176113,-0.43081775787111387
173.70041383814825,-0.43126076159565674
173.7013103580697,-0.4317037665658413
173.7022068773756,-0.432146772781658
173.70310339606598,-0.4325897802430971
173.70399991414087,-0.433032788950149
173.70489643160025,-0.43347579890280413
173.7057929484441,-0.43391881010105277
173.70668946467245,-0.4343618225448853
173.7075859802853,-0.4348048362342921
173.70848249528265,-0.43524785116926357
173.7093790096645,-0.43569086734979
173.71027552343085,-0.43613388477586185
173.71117203658173,-0.4365769034474694
173.7120685491171,-0.4370199233646031
173.712965061037,-0.43746294452725326
173.71386157234141,-0.43790596693541023
173.71475808303035,-0.4383489905890644
173.7156545931038,-0.4387920154882061
173.71655110256177,-0.4392350416328258
173.71744761140425,-0.43967806902291373
173.71834411963127,-0.44012109765846036

173.7192406272428,-0.440564127539456
173.7201371342389,-0.4410071586658911
173.72103364061954,-0.4414501910377559
173.7219301463847,-0.44189322465504083
173.7228266515344,-0.44233625951773625
173.72372315606864,-0.44277929562583257
173.72461965998744,-0.4432223329793201
173.7255161632908,-0.44366537157818925
173.7264126659787,-0.44410841142243035
173.72730916805116,-0.44455145251203376
173.72820566950818,-0.4449944948469899
173.72910217034976,-0.44543753842728906
173.7299986705759,-0.4458805832529217
173.73089517018659,-0.4463236293238781
173.73179166918186,-0.4467666766401487
173.7326881675617,-0.4472097252017238
173.7335846653261,-0.44765277500859385
173.73448116247508,-0.44809582606074916
173.73537765900863,-0.4485388783581801
173.73627415492678,-0.4489819319008771
173.7371706502295,-0.44942498668883046
173.7380671449168,-0.44986804272203057
173.7389636389887,-0.45031110000046776
173.7398601324452,-0.4507541585241324
173.74075662528628,-0.45119721829301496
173.74165311751196,-0.4516402793071057
173.74254960912225,-0.452083341566395
173.74344610011713,-0.45252640507087327
173.74434259049661,-0.4529694698205309
173.74523908026072,-0.4534125358153582
173.7461355694094,-0.45385560305534556
173.7470320579427,-0.45429867154048337
173.74792854586062,-0.45474174127076195
173.74882503316317,-0.4551848122461717
173.74972151985034,-0.455627884466703
173.75061800592212,-0.4560709579323462
173.75151449137854,-0.45651403264309165
173.75241097621958,-0.45695710859892974
173.75330746044526,-0.45740018579985087
173.75420394405555,-0.45784326424584537
173.75510042705048,-0.45828634393690365
173.7559690943005,-0.45872942487301605
173.75689339119427,-0.4591725070541729
173.75778987234312,-0.45961559048036466
173.75868635287662,-0.4600586751515816
173.75958283279476,-0.46050176106781415
173.76047931209757,-0.4609448482290527
173.76137579078502,-0.46138793663528754
173.76227226885715,-0.4618310262865091

173.7631687463139,-0.46227411718270783
173.76406522315534,-0.46271720932387395
173.76496169938144,-0.4631603027099979
173.76585817499222,-0.4636033973410701
173.76675464998766,-0.4640464932170808
173.76765112436777,-0.46448959033802045
173.76854759813256,-0.46493268870387944
173.769444071282,-0.4653757883146481
173.77034054381613,-0.4658188891703168
173.77123701573495,-0.46626199127087586
173.77213348703845,-0.46670509461631576
173.77302995772664,-0.4671481992066268
173.77392642779952,-0.4675913050417994
173.7748228972571,-0.4680344121218239
173.77571936609937,-0.46847752044669067
173.77661583432632,-0.46892063001639006
173.77751230193797,-0.4693637408309125
173.77840876893436,-0.4698068528902483
173.77930523531543,-0.4702499661943879
173.7802017010812,-0.4706930807433216
173.78109816623171,-0.47113619653703986
173.78199463076692,-0.47157931357553295
173.78289109468685,-0.47202243185879134
173.7837875579915,-0.4724655513868053
173.78468402068086,-0.4729086721595653
173.78558048275494,-0.47335179417706164
173.78647694421375,-0.4737949174392847
173.78737340505728,-0.4742380419462249
173.78826986528557,-0.47468116769787255
173.7891663248986,-0.4751242946942181
173.79006278389633,-0.47556742293525184
173.79095924227883,-0.4760105524209642
173.79185570004606,-0.4764536831513455
173.79275215719804,-0.4768968151263862
173.79364861373477,-0.4773399483460766
173.79454506965624,-0.47778308281040716
173.79544152496246,-0.47822621851936814
173.79633797965343,-0.47866935547295
173.79723443372916,-0.479112493671143
173.79813088718967,-0.4795556331139376
173.79902734003494,-0.4799987738013242
173.79992379226496,-0.48044191573329315
173.80082024387977,-0.48088505890983474
173.80171669487933,-0.48132820333093945
173.80261314526368,-0.4817713489965976
173.8035095950328,-0.4822144959067996
173.8044060441867,-0.4826576440615358
173.80530249272536,-0.48310079346079654
173.8061989406488,-0.48354394410457224

173.80709538795705,-0.4839870959928533
173.8079918346501,-0.48443024912563004
173.80888828072793,-0.4848734035028929
173.80978472619054,-0.4853165591246321
173.81068117103797,-0.4857597159908382
173.81157761527018,-0.48620287410150154
173.8124740588872,-0.4866460334566124
173.81337050188904,-0.4870891940561612
173.8142669442757,-0.4875323559001383
173.81516338604715,-0.48797551898853414
173.81605982720342,-0.48841868332133903
173.8169562677445,-0.4888618488985434
173.8178527076704,-0.48930501572013757
173.8187491469811,-0.48974818378611196
173.81964558567665,-0.4901913530964569
173.820542023757,-0.4906345236511628
173.82143846122221,-0.49107769545022
173.82233489807223,-0.4915208684936189
173.82323133430708,-0.4919640427813499
173.82412776992678,-0.4924072183134034
173.8250242049313,-0.4928503950897697
173.82592063932069,-0.49329357311043914
173.8268170730949,-0.4937367523754022
173.82771350625396,-0.49417993288464923
173.82860993879788,-0.4946231146381706
173.82950637072665,-0.49506629763595666
173.83040280204025,-0.4955094818779978
173.83129923273873,-0.4959526673642844
173.83219566282207,-0.49639585409480685
173.83309209229026,-0.4968390420695555
173.8339885211433,-0.4972822312885207
173.83488494938123,-0.49772542175169293
173.83578137700403,-0.4981686134590625
173.83667780401169,-0.49861180641061975
173.83757423040424,-0.4990550006063551
173.83847065618167,-0.49949819604625895
173.83936708134397,-0.4999413927303216
173.84026350589116,-0.5003845906585336
173.84115992982322,-0.500827789830885
173.84205635314018,-0.5012709902473665
173.84295277584204,-0.5017141919079684
173.8438491979288,-0.502157394812681
173.84474561940044,-0.5026005989614947
173.845642040257,-0.5030438043543999
173.84653846049844,-0.5034870109913869
173.84743488012478,-0.5039302188724463
173.84833129913602,-0.5043734279975682
173.8492277175322,-0.5048166383667432
173.85012413531325,-0.5052598499799615

173.85102055247924,-0.5057030628372137
173.85191696903016,-0.5061462769384899
173.85281338496597,-0.5065894922837807
173.8537098002867,-0.5070327088730764
173.85460621499237,-0.5074759267063673
173.85550262908296,-0.5079191457836439
173.8563990425585,-0.5083623661048966
173.85729545541898,-0.5088055876701156
173.85819186766437,-0.5092488104792915
173.85908827929472,-0.5096920345324145
173.85998469031,-0.510135259829475
173.86088110071023,-0.5105784863704635
173.8617775104954,-0.5110217141553703
173.8626739196655,-0.5114649431841858
173.86357032822056,-0.5119081734569003
173.86446673616058,-0.5123514049735043
173.86536314348555,-0.512794637733988
173.86625955019548,-0.513237871738342
173.8671559562904,-0.5136811069865566
173.86805236177025,-0.514124343478622
173.86894876663507,-0.5145675812145288
173.86984517088487,-0.5150108201942674
173.87074157451963,-0.515454060417828
173.87163797753936,-0.5158973018852012
173.87253437994409,-0.5163405445963772
173.8734307817338,-0.5167837885513464
173.87432718290847,-0.5172270337500993
173.87522358346814,-0.5176702801926261
173.8761199834128,-0.5181135278789173
173.87701638274243,-0.5185567768089633
173.87791278145707,-0.5190000269827544
173.8788091795567,-0.519443278400281
173.87970557704134,-0.5198865310615336
173.88060197391096,-0.5203297849665024
173.8814983701656,-0.5207730401151779
173.88239476580523,-0.5212162965075504
173.88329116082988,-0.5216595541436104
173.88418755523955,-0.5221028130233482
173.88508394903423,-0.5225460731467542
173.8859803422139,-0.5229893345138187
173.8868767347786,-0.5234325971245322
173.88777312672835,-0.5238758609788849
173.8886695180631,-0.5243191260768675
173.88956590878288,-0.5247623924184701
173.89046229888768,-0.5252056600036832
173.89135868837752,-0.5256489288324971
173.8922550772524,-0.5260921989049023
173.89315146551232,-0.5265354702208892
173.89404785315728,-0.526978742780448

173.89494424018727,-0.5274220165835692
173.8958406266023,-0.5278652916302432
173.89673701240238,-0.5283085679204603
173.89763339758753,-0.528751845454211
173.8985297821577,-0.5291951242314855
173.89942616611296,-0.5296384042522744
173.90032254945325,-0.5300816855165679
173.9012189321786,-0.5305249680243564
173.90211531428903,-0.5309682517756305
173.90301169578453,-0.5314115367703803
173.9039080766651,-0.5318548230085964
173.90480445693072,-0.5322981104902691
173.90570083658142,-0.5327413992153888
173.9065972156172,-0.5331846891839458
173.90749359403807,-0.5336279803959305
173.908389971844,-0.5340712728513334
173.90928634903503,-0.5345145665501447
173.91018272561115,-0.534957861492355
173.91107910157234,-0.5354011576779546
173.91197547691863,-0.5358444551069338
173.91287185165,-0.5362877537792831
173.9137682257665,-0.5367310536949927
173.91466459926806,-0.5371743548540532
173.91556097215476,-0.5376176572564548
173.91645734442656,-0.5380609609021881
173.91735371608345,-0.5385042657912433
173.91825008712547,-0.5389475719236109
173.91914645755259,-0.5393908792992812
173.92004282736482,-0.5398341879182447
173.9209391965622,-0.5402774977804916
173.92183556514468,-0.5407208088860124
173.9227319331123,-0.5411641212347974
173.92362830046503,-0.5416074348268372
173.9245246672029,-0.5420507496621219
173.92542103332588,-0.5424940657406421
173.926317398834,-0.542937383062388
173.92721376372725,-0.5433807016273502
173.92811012800564,-0.5438240214355189
173.92900649166918,-0.5442673424868846
173.92990285471785,-0.5447106647814376
173.93079921715167,-0.5451539883191684
173.93169557897065,-0.5455973131000673
173.93259194017477,-0.5460406391241247
173.93348830076405,-0.546483966391331
173.9343846607385,-0.5469272949016766
173.93528102009807,-0.5473706246551517
173.93617737884284,-0.547813955651747
173.93707373697276,-0.5482572878914527
173.93797009448787,-0.5487006213742591

173.93886645138812,-0.5491439561001569
173.93976280767356,-0.5495872920691361
173.94065916334418,-0.5500306292811874
173.94155551839998,-0.550473967736301
173.94245187284096,-0.5509173074344673
173.94334822666713,-0.5513606483756768
173.94424457987847,-0.5518039905599198
173.945140932475,-0.5522473339871867
173.9460372844567,-0.5526906786574679
173.94693363582363,-0.5531340245707538
173.94782998657573,-0.5535773717270347
173.94872633671304,-0.5540207201263011
173.94962268623556,-0.5544640697685433
173.95051903514326,-0.5549074206537518
173.95141538343617,-0.5553507727819168
173.9523117311143,-0.5557941261530289
173.95320807817762,-0.5562374807670784
173.95410442462617,-0.5566808366240555
173.95500077045995,-0.557124193723951
173.95589711567894,-0.5575675520667549
173.95679346028317,-0.5580109116524578
173.9576898042726,-0.55845427248105
173.95858614764728,-0.5588976345525218
173.95948249040717,-0.5593409978668639
173.9603788325523,-0.5597843624240664
173.96127517408266,-0.5602277282241197
173.96217151499826,-0.5606710952670143
173.9630678552991,-0.5611144635527406
173.96396419498518,-0.5615578330812889
173.96486053405653,-0.5620012038526497
173.9657568725131,-0.5624445758668133
173.96665321035493,-0.56288794912377
173.96754954758202,-0.5633313236235105
173.96844588419438,-0.5637746993660248
173.96934222019198,-0.5642180763513035
173.97023855557484,-0.5646614545793369
173.97113489034297,-0.5651048340501156
173.97203122449636,-0.5655482147636297
173.97292755803502,-0.5659915967198698
173.97382389095895,-0.5664349799188262
173.97472022326815,-0.5668783643604893
173.97561655496264,-0.5673217500448495
173.9765128860424,-0.5677651369718972
173.97740921650745,-0.5682085251416228
173.97830554635777,-0.5686519145540165
173.9792018755934,-0.5690953052090689
173.9800982042143,-0.5695386971067704
173.9809945322205,-0.5699820902471113
173.981890859612,-0.570425484630082

173.9827871863888,-0.570868880255673
173.9836835125509,-0.5713122771238744
173.9845798380983,-0.571755675234677
173.98547616303102,-0.5721990745880708
173.98637248734903,-0.5726424751840465
173.98726881105236,-0.5730858770225944
173.988165134141,-0.5735292801037047
173.98906145661496,-0.573972684427368
173.98995777847423,-0.5744160899935746
173.99085409971883,-0.574859496802315
173.99175042034875,-0.5753029048535794
173.992646740364,-0.5757463141473583
173.99354305976456,-0.5761897246836422
173.99443937855048,-0.5766331364624213
173.99533569672172,-0.5770765494836861
173.99623201427832,-0.577519963747427
173.99712833122024,-0.5779633792536343
173.9980246475475,-0.5784067960022985
173.9989209632601,-0.5788502139934099
173.99981727835805,-0.5792936332269589
174.00071359284135,-0.5797370537029359
174.00160990671,-0.5801804754213314
174.002506219964,-0.5806238983821357
174.0034025326034,-0.5810673225853391
174.00429884462812,-0.5815107480309322
174.0051951560382,-0.5819541747189052
174.00609146683368,-0.5823976026492486
174.0069877770145,-0.5828410318219527
174.0078840865807,-0.583284462237008
174.00878039553228,-0.5837278938944049
174.00967670386925,-0.5841713267941337
174.0105730115916,-0.5846147609361849
174.0114693186993,-0.5850581963205488
174.01236562519242,-0.5855016329472158
174.0132619310709,-0.5859450708161763
174.01415823633477,-0.5863885099274206
174.01505454098404,-0.5868319502809393
174.0159508450187,-0.5872753918767226
174.01684714843876,-0.587718834714761
174.0177434512442,-0.5881622787950449
174.01863975343505,-0.5886057241175646
174.01953605501132,-0.5890491706823107
174.02043235597299,-0.5894926184892734
174.02132865632007,-0.5899360675384431
174.0222249605255,-0.5903795178298102
174.02312125517045,-0.5908229693633652
174.0240175536738,-0.5912664221390984
174.02491385156253,-0.5917098761570002
174.0258101488367,-0.5921533314170611

174.0267064454963,-0.5925967879192713
174.02760274154133,-0.5930402456636213
174.0284990369718,-0.5934837046501016
174.0293953317877,-0.5939271648787025
174.03029162598904,-0.5943706263494143
174.0311879195758,-0.5948140890622274
174.03208421254803,-0.5952575530171323
174.03298050490568,-0.5957010182141195
174.03387679664877,-0.5961444846531792
174.03477308777732,-0.5965879523343017
174.03566937829132,-0.5970314212574777
174.03656566819078,-0.5974748914226974
174.0374619574757,-0.5979183628299513
174.03835824614606,-0.5983618354792296
174.0392545342019,-0.5988053093705229
174.04015082164318,-0.5992487845038215
174.04104710846994,-0.5996922608791158
174.04194339468216,-0.6001357384963962
174.04283968027988,-0.6005792173556531
174.04373596526307,-0.601022697456877
174.04463224963172,-0.6014661788000581
174.04552853338586,-0.601909661385187
174.0464248165255,-0.6023531452122539
174.0473210990506,-0.6027966302812493
174.0482173809612,-0.6032401165921636
174.0491136622573,-0.6036836041449871
174.05000994293889,-0.6041270929397103
174.05090622300597,-0.6045705829763236
174.05180250245854,-0.6050140742548173
174.05269878129664,-0.6054575667751819
174.05359505952023,-0.6059010605374078
174.05449133712932,-0.6063445555414853
174.05538761412393,-0.6067880517874048
174.05628389050403,-0.6072315492751568
174.05718016626966,-0.6076750480047316
174.0580764414208,-0.6081185479761196
174.05897271595748,-0.6085620491893113
174.05986898987967,-0.609005551644297
174.0607652631874,-0.6094490553410672
174.06166153588063,-0.6098925602796121
174.0625578079594,-0.6103360664599223
174.0634540794237,-0.6107795738819881
174.06435035027354,-0.6112230825457999
174.06524662050893,-0.6116665924513481
174.06614289012984,-0.6121101035986232
174.0670391591363,-0.6125536159876154
174.0679354275283,-0.6129971296183152
174.06883169530587,-0.613440644490713
174.069727962469,-0.6138841606047992

174.07062422901765,-0.6143276779605642
174.07152049495187,-0.6147711965579984
174.07241676027164,-0.6152147163970921
174.07331302497698,-0.6156582374778359
174.07420928906788,-0.61610175980022
174.07510555254436,-0.6165452833642349
174.07600181540639,-0.6169888081698709
174.076898077654,-0.6174323342171185
174.07779433928718,-0.6178758615059682
174.07869060030595,-0.6183193900364102
174.0795868607103,-0.618762919808435
174.08048312050022,-0.619206450822033
174.08137937967572,-0.6196499830771944
174.08227563823684,-0.6200935165739099
174.08317189618353,-0.6205370513121697
174.0840681535158,-0.6209805872919644
174.08496441023368,-0.6214241245132841
174.08586066633717,-0.6218676629761194
174.08675692182624,-0.6223112026804607
174.0876531767009,-0.6227547436262983
174.0885494309612,-0.6231982858136228
174.08944568460709,-0.6236418292424244
174.09034193763858,-0.6240853739126936
174.09123819005572,-0.6245289198244207
174.09213444185846,-0.6249724669775961
174.0930306930468,-0.6254160153722104
174.0939269436208,-0.6258595650082537
174.0948231935804,-0.6263031158857166
174.09571944292563,-0.6267466680045896
174.0966156916565,-0.6271902213648628
174.097511939773,-0.6276337759665268
174.09840818727514,-0.6280773318095719
174.09930443416292,-0.6285208888939886
174.10020068043633,-0.6289644472197673
174.10109692609538,-0.6294080067868983
174.10199317114007,-0.6298515675953721
174.10288941557042,-0.630295129645179
174.1037856593864,-0.6307386929363095
174.10468190258806,-0.6311822574687539
174.10557814517534,-0.6316258232425027
174.1064743871483,-0.6320693902575463
174.1073706285069,-0.632512958513875
174.1082668692512,-0.6329565280114793
174.10916310938114,-0.6334000987503495
174.11005934889675,-0.6338436707304761
174.11095558779803,-0.6342872439518494
174.111851826085,-0.63473081841446
174.11274806375764,-0.6351743941182981
174.11364430081596,-0.6356179710633542

174.11454053725996,-0.6360615492496186
174.11543677308964,-0.6365051286770818
174.11633300830502,-0.6369487093457341
174.1172292429061,-0.6373922912555661
174.11812547689286,-0.637835874406568
174.11902171026532,-0.6382794587987303
174.11991794302347,-0.6387230444320434
174.1208141751673,-0.6391666313064978
174.12171040669685,-0.6396102194220836
174.1226066376121,-0.6400538087787915
174.12350286791306,-0.6404973993766118
174.12439909759973,-0.6409409912155348
174.12529532667213,-0.641384584295551
174.12619155513022,-0.6418281786166509
174.12708778297403,-0.6422717741788246
174.12798401020356,-0.6427153709820629
174.12888023681882,-0.6431589690263559
174.1297764628198,-0.6436025683116942
174.13067268820652,-0.644046168838068
174.13156891297896,-0.6444897706054679
174.13246513713713,-0.6449333736138841
174.13336136068105,-0.6453769778633073
174.13425758361072,-0.6458205833537276
174.1351538059261,-0.6462641900851356
174.13605002762725,-0.6467077980575215
174.13694624871414,-0.647151407270876
174.13784246918678,-0.6475950177251892
174.13873868904517,-0.6480386294204518
174.1396349082893,-0.6484822423566539
174.1405311269192,-0.648925856533786
174.14142734493487,-0.6493694719518386
174.1423235623363,-0.649813088610802
174.14321977912348,-0.6502567065106667
174.14411599529643,-0.6507003256514231
174.14501221085516,-0.6511439460330616
174.14590842579966,-0.6515875676555725
174.14680464012994,-0.6520311905189463
174.147700853846,-0.6524748146231734
174.14859706694784,-0.6529184399682442
174.14949327943546,-0.6533620665541491
174.15038949130886,-0.6538056943808784
174.15128570256806,-0.6542493234484227
174.15218191321304,-0.6546929537567723
174.15307812324383,-0.6551365853059176
174.1539743326604,-0.655580218095849
174.15487054146277,-0.6560238521265569
174.15576674965095,-0.6564674873980317
174.15666295722494,-0.6569111239102638
174.15755916418473,-0.6573547616632437

174.15845537053033,-0.6577984006569617
174.15935157626174,-0.6582420408914083
174.16024778137896,-0.6586856823665738
174.161143985882,-0.6591293250824486
174.16204018977086,-0.6595729690390232
174.16293639304556,-0.660016614236288
174.16383259570605,-0.6604602606742334
174.1647287977524,-0.6609039083528497
174.16562499918456,-0.6613475572721275
174.16652120000256,-0.661791207432057
174.1674174002064,-0.6622348588326287
174.16831359979608,-0.6626785114738329
174.1692097987716,-0.6631221653556603
174.17010599713296,-0.663565820478101
174.17100219488017,-0.6640094768411455
174.17189839201322,-0.6644531344447843
174.17279458853213,-0.6648967932890076
174.1736907844369,-0.6653404533738061
174.1745869797275,-0.66578411469917
174.17548317440398,-0.6662277772650897
174.1763793684663,-0.6666714410715557
174.1772755619145,-0.6671151061185584
174.17817175474858,-0.6675587724060882
174.17906794696853,-0.6680024399341354
174.17996413857435,-0.6684461087026906
174.18086032956603,-0.668889778711744
174.1817565199436,-0.6693334499612862
174.18265270970704,-0.6697771224513075
174.18354889885637,-0.6702207961817983
174.1844450873916,-0.6706644711527491
174.1853412753127,-0.6711081473641501
174.18623746261972,-0.671551824815992
174.1871336493126,-0.6719955035082649
174.1880298353914,-0.6724391834409593
174.1889260208561,-0.6728828646140658
174.18982220570666,-0.6733265470275747
174.19071838994316,-0.6737702306814763
174.19161457356554,-0.6742139155757612
174.19251075657385,-0.6746576017104196
174.19340693896805,-0.675101289085442
174.19430312074817,-0.6755449777008188
174.19519930191422,-0.6759886675565404
174.19609548246618,-0.6764323586525973
174.19699166240406,-0.6768760509889798
174.19788784172786,-0.6773197445656784
174.19878402043759,-0.6777634393826835
174.19968019853326,-0.6782071354399855
174.20057637601485,-0.6786508327375746
174.2014725528824,-0.6790945312754415

174.20236872913586,-0.6795382310535765
174.20326490477527,-0.67998193207197
174.20416107980063,-0.6804256343306124
174.20505725421194,-0.6808693378294942
174.2059534280092,-0.6813130425686057
174.2068496011924,-0.6817567485479373
174.20774577376156,-0.6822004557674796
174.20864194571666,-0.6826441642272227
174.20953811705772,-0.6830878739271573
174.21043428778475,-0.6835315848672736
174.21133045789773,-0.6839752970475621
174.2122266273967,-0.6844190104680132
174.21312279628162,-0.6848627251286173
174.2140189645525,-0.6853064410293649
174.21491513220937,-0.6857501581702463
174.2158112992522,-0.686193876551252
174.21670746568103,-0.6866375961723723
174.21760363149585,-0.6870813170335976
174.21849979669665,-0.6875250391349185
174.21939596128342,-0.6879687624763252
174.2202921252562,-0.6884124870578082
174.22118828861497,-0.6888562128793579
174.22208445135973,-0.6892999399409648
174.22298061349048,-0.6897436682426192
174.22387677500723,-0.6901873977843116
174.22477293590998,-0.6906311285660323
174.22566909619874,-0.6910748605877717
174.2265652558735,-0.6915185938495203
174.22746141493428,-0.6919623283512685
174.2283575733811,-0.6924060640930066
174.2292537312139,-0.6928498010747253
174.23014988843272,-0.6932935392964147
174.23104604503757,-0.6937372787580653
174.23194220102846,-0.6941810194596677
174.23283835640535,-0.6946247614012121
174.23373451116828,-0.695068504582689
174.23463066531724,-0.6955122490040887
174.23552681885224,-0.6959559946654017
174.23642297177327,-0.6963997415666184
174.23731912408033,-0.6968434897077292
174.23821527577346,-0.6972872390887246
174.23911142685262,-0.6977309897095949
174.2400075773178,-0.6981747415703305
174.24090372716907,-0.698618494670922
174.2417998764064,-0.6990622490113596
174.24269602502974,-0.6995060045916338
174.24359217303916,-0.699949761411735
174.24448832043464,-0.7003935194716537
174.24538446721618,-0.7008372787713802

174.2462806133838,-0.701281039310905
174.24717675893746,-0.7017248010902184
174.24807290387722,-0.7021685641093108
174.24896904820304,-0.7026123283681728
174.24986519191492,-0.7030560938667947
174.2507613350129,-0.7034998606051669
174.25165747749696,-0.7039436285832797
174.2525536193671,-0.7043873978011238
174.2534497606233,-0.7048311682586894
174.25434590126562,-0.705274939955967
174.25524204129403,-0.705718712892947
174.25613818070852,-0.7061624870696197
174.25703431950913,-0.7066062624859757
174.25793045769584,-0.7070500391420053
174.25882659526863,-0.7074938170376989
174.25972273222754,-0.707937596173047
174.26061886857255,-0.7083813765480399
174.26151500430367,-0.7088251581626681
174.26241113942092,-0.7092689410169221
174.26330727392428,-0.7097127251107921
174.26420340781374,-0.7101565104442686
174.26509954108934,-0.7106002970173422
174.26599567375106,-0.711044084830003
174.2668918057989,-0.7114878738822417
174.26778793723287,-0.7119316641740485
174.26868406805298,-0.7123754557054139
174.2695801982592,-0.7128192484763284
174.27047632785158,-0.7132630424867822
174.27137245683008,-0.7137068377367659
174.27226858519472,-0.7141506342262699
174.27316471294552,-0.7145944319552845
174.27406084008246,-0.7150382309238003
174.27495696660554,-0.7154820311318075
174.27585309251478,-0.7159258325792967
174.27674921781016,-0.7163696352662582
174.27764534249172,-0.7168134391926825
174.27854146655943,-0.7172572443585599
174.27943759001332,-0.7177010507638809
174.28033371285335,-0.718144858408636
174.28122983507956,-0.7185886672928153
174.28212595669194,-0.7190324774164096
174.28302207769048,-0.7194762887794092
174.28391819807518,-0.7199201013818044
174.28481431784607,-0.7203639152235857
174.28571043700316,-0.7208077303047434
174.28660655554643,-0.7212515466252681
174.28750267347587,-0.7216953641851501
174.28839879079152,-0.72213918298438
174.28929490749334,-0.7225830030229479

174.29019102358137,-0.7230268243008444
174.29108713905558,-0.72347064681806
174.291983253916,-0.7239144705745849
174.2928793681626,-0.7243582955704098
174.29377548179542,-0.7248021218055248
174.29467159481445,-0.7252459492799206
174.29556770721967,-0.7256897779935875
174.2964638190111,-0.7261336079465158
174.29735993018878,-0.7265774391386961
174.29825604075265,-0.7270212715701188
174.29915215070275,-0.7274651052407741
174.30004826003906,-0.7279089401506527
174.3009443687616,-0.7283527762997448
174.30184047687038,-0.7287966136880409
174.3027365843654,-0.7292404523155316
174.30363269124663,-0.729684292182207
174.3045287975141,-0.7301281332880577
174.30542490316782,-0.7305719756330741
174.30632100820776,-0.7310158192172466
174.30721711263396,-0.7314596640405656
174.3081132164464,-0.7319035101030216
174.3090093196451,-0.7323473574046049
174.30990542223003,-0.732791205945306
174.31080152420122,-0.7332350557251153
174.31169762555868,-0.7336789067440233
174.3125937263024,-0.7341227590020202
174.31348982643237,-0.7345666124990966
174.3143859259486,-0.7350104672352429
174.31528202485111,-0.7354543232104495
174.31617812313988,-0.7358981804247068
174.31707422081493,-0.7363420388780052
174.31797031787625,-0.7367858985703352
174.31886641432385,-0.7372297595016871
174.31976251015772,-0.7376736216720515
174.32065860537787,-0.7381174850814187
174.32155469998432,-0.7385613497297792
174.32245079397705,-0.7390052156171232
174.32334688735608,-0.7394490827434413
174.3242429801214,-0.739892951108724
174.325139072273,-0.7403368207129615
174.3260351638109,-0.7407806915561443
174.32693125473511,-0.741224563638263
174.32782734504562,-0.7416684369593077
174.32872343474244,-0.7421123115192692
174.32961952382556,-0.7425561873181376
174.330515612295,-0.7430000643559034
174.33141170015074,-0.7434439426325571
174.3323077873928,-0.743887822148089
174.3332038740212,-0.7443317029024896

174.3340999600359,-0.7447755848957494
174.33499604543692,-0.7452194681278587
174.33589213022427,-0.7456633525988079
174.33678821439796,-0.7461072383085875
174.33768429795796,-0.7465511252571879
174.33858038090432,-0.7469950134445996
174.339476463237,-0.7474389028708129
174.340372544956,-0.7478827935358183
174.34126862606138,-0.7483266854396062
174.3421647065531,-0.748770578582167
174.34306078643115,-0.7492144729634911
174.34395686569556,-0.7496583685835689
174.34485294434631,-0.750102265442391
174.34574902238344,-0.7505461635399476
174.34664509980692,-0.7509900628762293
174.34754117661674,-0.7514339634512264
174.34843725281294,-0.7518778652649293
174.34933332839552,-0.7523217683173284
174.35022940336444,-0.7527656726084143
174.35112547771973,-0.7532095781381773
174.3520215514614,-0.753653484906608
174.35291762458945,-0.7540973929136966
174.35381369710387,-0.7545413021594336
174.3547097690047,-0.7549852126438094
174.3556058402919,-0.7554291243668144
174.35650191096548,-0.7558730373284391
174.35739798102546,-0.756316951528674
174.3582940504718,-0.7567608669675092
174.35919011930457,-0.7572047836449355
174.36008618752373,-0.7576487015609431
174.3609822551293,-0.7580926207155224
174.36187832212127,-0.758536541108664
174.36277438849964,-0.7589804627403581
174.36367045426442,-0.7594243856105953
174.3645665194156,-0.759868309719366
174.3654625839532,-0.7603122350666607
174.3663586478772,-0.7607561616524696
174.36725471118763,-0.7612000894767833
174.36815077388448,-0.7616440185395922
174.36904683596777,-0.7620879488408866
174.36994289743745,-0.762531880380657
174.37083895829358,-0.7629758131588938
174.37173501853613,-0.7634197471755876
174.3726310781651,-0.7638636824307287
174.37352713718053,-0.7643076189243074
174.3744231955824,-0.7647515566563143
174.37531925337072,-0.7651954956267398
174.37621531054546,-0.7656394358355743
174.37711136710666,-0.7660833772828081

174.37800742305433,-0.7665273199684317
174.37890347838842,-0.7669712638924356
174.37979953310898,-0.7674152090548103
174.380695587216,-0.7678591554555461
174.38159164070947,-0.7683031030946333
174.3824876935894,-0.7687470519720626
174.3833837458558,-0.7691910020878242
174.38427979750867,-0.7696349534419087
174.38517584854802,-0.7700789060343064
174.38607189897382,-0.7705228598650078
174.38696794878612,-0.7709668149340032
174.38786399798488,-0.7714107712412832
174.38876004657013,-0.7718547287868381
174.38965609454186,-0.7722986875706584
174.3905521419001,-0.7727426475927345
174.3914481886448,-0.7731866088530568
174.392344234776,-0.7736305713516157
174.3932402802937,-0.7740745350884017
174.39413632519788,-0.7745185000634052
174.39503236948858,-0.7749624662766166
174.39592841316576,-0.7754064337280263
174.39682445622947,-0.7758504024176248
174.39772049867966,-0.7762943723454026
174.39861654051637,-0.7767383435113498
174.3995125817396,-0.7771823159154573
174.40040862234935,-0.7776262895577152
174.4013046623456,-0.778070264438114
174.4022007017284,-0.7785142405566441
174.4030967404977,-0.778958217913296
174.4039927786535,-0.7794021965080601
174.40488881619586,-0.7798461763409268
174.40578485312474,-0.7802901574118866
174.40668088944017,-0.7807341397209298
174.4075769251421,-0.7811781232680468
174.4084729602306,-0.7816221080532283
174.40936899470563,-0.7820660940764644
174.4102650285672,-0.7825100813377458
174.41116106181533,-0.7829540698370627
174.41205709445,-0.7833980595744058
174.41295312647122,-0.7838420505497653
174.41384915787899,-0.7842860427631316
174.41474518867332,-0.7847300362144953
174.4156412188542,-0.7851740309038467
174.41653724842166,-0.7856180268311763
174.41743327737566,-0.7860620239964745
174.41832930571624,-0.7865060223997318
174.4192253334434,-0.7869500220409384
174.42012136055712,-0.7873940229200851
174.42101738705742,-0.787838025037162

174.4219134129443,-0.7882820283921597
174.42280943821774,-0.7887260329850685
174.4237054628778,-0.7891700388158789
174.42460148692442,-0.7896140458845814
174.42549751035762,-0.7900580541911664
174.42639353317742,-0.7905020637356241
174.42728955538382,-0.7909460745179453
174.4281855769768,-0.7913900865381202
174.42908159795638,-0.7918340997961393
174.42997761832257,-0.7922781142919929
174.43087363807535,-0.7927221300256716
174.43176965721474,-0.7931661469971658
174.43266567574076,-0.7936101652064659
174.4335616936534,-0.7940541846535623
174.4344577109526,-0.7944982053384454
174.43535372763847,-0.7949422272611057
174.43624974371093,-0.7953862504215338
174.43714575917002,-0.7958302748197198
174.43804177401574,-0.7962743004556543
174.4389377882481,-0.7967183273293277
174.43983380186708,-0.7971623554407304
174.4407298148727,-0.7976063847898529
174.44162582726494,-0.7980504153766856
174.44252183904382,-0.798494447201219
174.44341785020933,-0.7989384802634434
174.4443138607615,-0.7993825145633493
174.4452098707003,-0.7998265501009271
174.44610588002575,-0.8002705868761673
174.44700188873787,-0.8007146248890602
174.44789789683662,-0.8011586641395964
174.44879390432203,-0.8016027046277662
174.4496899111941,-0.80204674635356
174.45058591745283,-0.8024907893169684
174.4514819230982,-0.8029348335179817
174.4523779281303,-0.8033788789565903
174.45327393254902,-0.8038229256327848
174.45416993635442,-0.8042669735465555
174.4550659395465,-0.8047110226978929
174.45596194212527,-0.8051550730867872
174.4568579440907,-0.8055991247132293
174.45775394544282,-0.8060431775772092
174.45864994618162,-0.8064872316787175
174.45954594630712,-0.8069312870177446
174.4604419458193,-0.807375343594281
174.46133794471817,-0.8078194014083171
174.46223394300372,-0.8082634604598433
174.463129940676,-0.8087075207488501
174.46402593773496,-0.8091515822753278
174.46492193418064,-0.809595645039267

174.465817930013,-0.8100397090406579
174.46671392523209,-0.8104837742794911
174.46760991983788,-0.8109278407557571
174.4685059138304,-0.8113719084694462
174.46940190720963,-0.8118159774205489
174.47029789997558,-0.8122600476090556
174.47119389212824,-0.8127041190349568
174.47208988366762,-0.8131481916982428
174.47298587459375,-0.8135922655989042
174.4738818649066,-0.8140363407369313
174.47477785460617,-0.8144804171123146
174.47567384369248,-0.8149244947250445
174.47656983216552,-0.8153685735751114
174.47746582002532,-0.8158126536625058
174.47836180727185,-0.8162567349872181
174.47925779390513,-0.8167008175492387
174.48015377992516,-0.8171449013485581
174.48104976533193,-0.8175889863851667
174.48194575012545,-0.818033072659055
174.48284173430574,-0.8184771601702133
174.48373771787277,-0.8189212489186322
174.48463370082658,-0.819365338904302
174.48552968316713,-0.8198094301272132
174.48642566489445,-0.8202535225873562
174.48732164600855,-0.8206976162847215
174.48821762650942,-0.8211417112192995
174.48911360639707,-0.8215858073910806
174.4900095856715,-0.8220299048000552
174.49090556433268,-0.8224740034462138
174.49180154238064,-0.8229181033295468
174.4926975198154,-0.8233622044500447
174.49359349663695,-0.823806306807698
174.4944894728453,-0.8242504104024969
174.4953854484404,-0.824694515234432
174.49628142342232,-0.8251386213034937
174.49717739779103,-0.8255827286096724
174.49807337154655,-0.8260268371529587
174.49896934468887,-0.8264709469333428
174.499865317218,-0.8269150579508152
174.50076128913392,-0.8273591702053664
174.50165726043664,-0.8278032836969869
174.5025532311262,-0.828247398425667
174.50344920120256,-0.8286915143913971
174.50434517066574,-0.8291356315941678
174.50524113951576,-0.8295797500339694
174.50613710775258,-0.8300238697107925
174.50703307537623,-0.8304679906246273
174.5079290423867,-0.8309121127754644
174.50882500878402,-0.8313562361632942

174.50972097456815,-0.8318003607881073
174.51061693973912,-0.8322444866498938
174.51151290429695,-0.8326886137486443
174.5124088682416,-0.8331327420843493
174.51330483157312,-0.8335768716569992
174.51420079429147,-0.8340210024665844
174.51509675639667,-0.8344651345130953
174.51599271788874,-0.8349092677965225
174.51688867876763,-0.8353534023168563
174.51778463903338,-0.8357975380740872
174.518680598686,-0.8362416750682056
174.5195765577255,-0.8366858132992019
174.52047251615184,-0.8371299527670666
174.52136847396505,-0.8375740934717901
174.52226443116515,-0.8380182354133628
174.5231603877521,-0.8384623785917753
174.52405634372596,-0.8389065230070178
174.52495229908666,-0.839350668659081
174.52584825383425,-0.8397948155479552
174.52674420796873,-0.8402389636736308
174.5276401614901,-0.8406831130360983
174.52853611439835,-0.8411272636353482
174.5294320666935,-0.8415714154713707
174.5303280183755,-0.8420155685441565
174.53122396944445,-0.8424597228536959
174.53211991990028,-0.8429038783999794
174.53301586974302,-0.8433480351829974
174.53391181897265,-0.8437921932027403
174.5348077675892,-0.8442363524591987
174.53570371559266,-0.8446805129523629
174.53659966298304,-0.8451246746822233
174.53749560976033,-0.8455688376487704
174.53839155592453,-0.8460130018519947
174.53928750147566,-0.8464571672918866
174.5401834464137,-0.8469013339684365
174.54107939073864,-0.8473455018816348
174.54197533445054,-0.8477896710314721
174.54287127754935,-0.8482338414179387
174.5437672200351,-0.848678013041025
174.5446631619078,-0.8491221859007215
174.54555910316745,-0.8495663599970188
174.546455043814,-0.8500105353299071
174.5473509838475,-0.8504547118993769
174.54824692326795,-0.8508988897054188
174.54914286207537,-0.8513430687480231
174.55003880026973,-0.8517872490271803
174.55093473785104,-0.8522314305428806
174.5518306748193,-0.8526756132951148
174.55272661117453,-0.8531197972838731

174.55362254691673,-0.853563982509146
174.5545184820459,-0.854008168970924
174.555414416562,-0.8544523566691975
174.55631035046508,-0.8548965456039569
174.55720628375514,-0.8553407357751928
174.55810221643216,-0.8557849271828954
174.5589981484962,-0.8562291198270554
174.55989407994718,-0.856673313707663
174.56079001078515,-0.8571175088247087
174.56168594101013,-0.8575617051781831
174.56258187062207,-0.8580059027680764
174.563477799621,-0.8584501015943793
174.56437372800696,-0.858894301657082
174.56526965577987,-0.8593385029561751
174.5661655829398,-0.8597827054916489
174.5670615094867,-0.860226909263494
174.56795743542062,-0.8606711142717007
174.56885336074157,-0.8611153205162596
174.56974928544952,-0.8615595279971611
174.57064520954447,-0.8620037367143956
174.57154113302644,-0.8624479466679534
174.57243705589542,-0.8628921578578252
174.57333297815143,-0.8633363702840013
174.57422889979446,-0.8637805839464722
174.57512482082453,-0.8642247988452282
174.5760207412416,-0.8646690149802599
174.5769166610457,-0.8651132323515578
174.57781258023684,-0.8655574509591122
174.57870849881502,-0.8660016708029135
174.57960441678023,-0.8664458918829522
174.58050033413247,-0.8668901141992188
174.58139625087176,-0.8673343377517037
174.58229216699812,-0.8677785625403973
174.5831880825115,-0.8682227885652901
174.58408399741194,-0.8686670158263726
174.58497991169943,-0.8691112443236352
174.585875825374,-0.8695554740570682
174.5867717384356,-0.8699997050266622
174.58766765088427,-0.8704439372324076
174.58856356272,-0.8708881706742949
174.58945947394278,-0.8713324053523145
174.59035538455265,-0.8717766412664568
174.59125129454958,-0.8722208784167124
174.5921472039336,-0.8726651168030715
174.5930431127047,-0.8731093564255247
174.59393902086285,-0.8735535972840623
174.5948349284081,-0.873997839378675
174.59573083534042,-0.8744420827093531
174.59662674165983,-0.874886327276087

174.59752264736633,-0.8753305730788672
174.59841855245995,-0.8757748201176841
174.59931445694065,-0.8762190683925283
174.60021036080843,-0.87666331790339
174.60110626406333,-0.8771075686502599
174.60200216670532,-0.8775518206331282
174.60289806873442,-0.8779960738519854
174.60379397015063,-0.8784403283068221
174.60468987095396,-0.8788845839976286
174.6055857711444,-0.8793288409243953
174.60648167072196,-0.8797730990871129
174.60737756968663,-0.8802173584857715
174.60827346803842,-0.8806616191203619
174.60916936577732,-0.8811058809908743
174.61006526290336,-0.8815501440972991
174.61096115941652,-0.8819944084396271
174.61185705531682,-0.8824386740178484
174.61275295060426,-0.8828829408319535
174.61364884527882,-0.883327208881933
174.61454473934052,-0.8837714781677771
174.61544063278936,-0.8842157486894765
174.61633652562534,-0.8846600204470215
174.6172324178485,-0.8851042934404026
174.6181283094588,-0.8855485676696102
174.61902420045624,-0.8859928431346348
174.61992009084085,-0.8864371198354668
174.6208159806126,-0.8868813977720966
174.62171186977153,-0.8873256769445148
174.6226077583176,-0.8877699573527117
174.62350364625084,-0.8882142389966778
174.62439953357125,-0.8886585218764036
174.62529542027883,-0.8891028059918794
174.62619130637358,-0.8895470913430958
174.6270871918555,-0.8899913779300432
174.62798307672463,-0.890435665752712
174.62887896098093,-0.8908799548110927
174.6297748446244,-0.8913242451051758
174.63067072765506,-0.8917685366349517
174.63156661007292,-0.8922128294004108
174.63246249187796,-0.8926571234015436
174.6333583730702,-0.8931014186383404
174.63425425364963,-0.8935457151107917
174.63515013361626,-0.8939900128188881
174.6360460129701,-0.89443431176262
174.63694189171113,-0.8948786119419778
174.6378377698394,-0.895322913356952
174.63873364735485,-0.895767216007533
174.63962952425751,-0.8962115198937112
174.6405254005474,-0.896655825015477

174.64142127622452,-0.8971001313728211
174.64231715128884,-0.8975444389657338
174.64321302574038,-0.8979887477942055
174.64410889957915,-0.8984330578582267
174.64500477280515,-0.8988773691577878
174.64590064541838,-0.8993216816928793
174.64679651741884,-0.8997659954634917
174.64769238880655,-0.9002103104696153
174.6485882595815,-0.9006546267112406
174.64948412974366,-0.9010989441883582
174.65037999929308,-0.9015432629009584
174.65127586822976,-0.9019875828490317
174.65217173655367,-0.9024319040325685
174.65306760426483,-0.9028762264515593
174.65396347136326,-0.9033205501059945
174.65485933784893,-0.9037648749958647
174.65575520372187,-0.9042092011211601
174.6566510689821,-0.9046535284818713
174.65754693362956,-0.9050978570779887
174.6584427976643,-0.9055421869095028
174.6593386610863,-0.9059865179764041
174.66023452389558,-0.9064308502786829
174.66113038609214,-0.9068751838163297
174.66202624767598,-0.907319518589335
174.6629221086471,-0.9077638545976893
174.6638179690055,-0.9082081918413829
174.6647138287512,-0.9086525303204064
174.66560968788417,-0.90909687003475
174.66650554640444,-0.9095412109844044
174.667401404312,-0.90998555316936
174.66829726160685,-0.9104298965896073
174.669193118289,-0.9108742412451366
174.67008897435846,-0.9113185871359385
174.6709848298152,-0.9117629342620033
174.67188068465927,-0.9122072826233215
174.67277653889064,-0.9126516322198837
174.67367239250933,-0.9130959830516802
174.67456824551533,-0.9135403351187014
174.67546409790864,-0.9139846884209378
174.67635994968927,-0.91442904295838
174.67725580085724,-0.9148733987310183
174.67815165141252,-0.9153177557388431
174.67904750135514,-0.915762113981845
174.67994335068508,-0.9162064734600144
174.68083919940236,-0.9166508341733417
174.68173504750698,-0.9170951961218174
174.6826308949989,-0.917539559305432
174.68352674187818,-0.9179839237241758
174.6844225881448,-0.9184282893780394

174.68531843379878,-0.9188726562670132
174.6862142788401,-0.9193170243910876
174.68711012326878,-0.9197613937502532
174.68800596708482,-0.9202057643445003
174.6889018102882,-0.9206501361738194
174.68979765287895,-0.921094509238201
174.69069349485704,-0.9215388835376355
174.6915893362225,-0.9219832590721133
174.69248517697534,-0.922427635841625
174.69338101711554,-0.9228720138461609
174.6942768566431,-0.9233163930857116
174.69517269555806,-0.9237607735602674
174.6960685338604,-0.9242051552698188
174.6969643715501,-0.9246495382143564
174.6978602086272,-0.9250939223938704
174.69875604509167,-0.9255383078083516
174.69965188094355,-0.92598269445779
174.7005477161828,-0.9264270823421764
174.70144355080944,-0.9268714714615012
174.7023393848235,-0.9273158618157548
174.70323521822493,-0.9277602534049275
174.70413105101377,-0.92820464622901
174.70502688319002,-0.9286490402879927
174.70592271475365,-0.929093435581866
174.70681854570472,-0.9295378321106204
174.70771437604319,-0.9299822298742462
174.70861020576908,-0.930426628872734
174.70950603488237,-0.9308710291060742
174.71040186338308,-0.9313154305742574
174.71129769127123,-0.9317598332772739
174.7121935185468,-0.9322042372151141
174.7130893452098,-0.9326486423877687
174.71398517126022,-0.9330930487952279
174.71488099669807,-0.9335374564374823
174.71577682152335,-0.9339818653145223
174.71667264573608,-0.9344262754263384
174.71756846933624,-0.934870686772921
174.71846429232386,-0.9353150993542605
174.7193601146989,-0.9357595131703474
174.7202559364614,-0.9362039282211723
174.72115175761135,-0.9366483445067255
174.72204757814876,-0.9370927620269975
174.72294339807362,-0.9375371807819788
174.72383921738594,-0.9379816007716597
174.72473503608572,-0.9384260219960309
174.72563085417295,-0.9388704444550826
174.72652667164766,-0.9393148681488054
174.72742248850983,-0.9397592930771898
174.72831830475948,-0.940203719240226

174.72921412039662,-0.9406481466379049
174.7301099354212,-0.9410925752702165
174.7310057498333,-0.9415370051371516
174.73190156363285,-0.9419814362387003
174.7327973768199,-0.9424258685748534
174.73369318939442,-0.9428703021456012
174.73458900135643,-0.9433147369509342
174.73548481270595,-0.9437591729908428
174.73638062344295,-0.9442036102653174
174.73727643356747,-0.9446480487743486
174.73817224307948,-0.9450924885179268
174.739068051979,-0.9455369294960425
174.73996386026602,-0.9459813717086861
174.74085966794053,-0.9464258151558481
174.74175547500255,-0.9468702598375189
174.74265128145208,-0.947314705753689
174.74354708728916,-0.9477591529043489
174.74444289251375,-0.9482036012894889
174.74533869712585,-0.9486480509090995
174.74623450112546,-0.9490925017631713
174.7471303045126,-0.9495369538516947
174.7480261072873,-0.9499814071746601
174.7489219094495,-0.9504258617320579
174.74981771099925,-0.9508703175238787
174.75071351193654,-0.9513147745501129
174.75160931226137,-0.951759232810751
174.75250511197373,-0.9522036923057834
174.75340091107364,-0.9526481530352006
174.7542967095611,-0.953092614998993
174.7551925074361,-0.9535370781971511
174.75608830469866,-0.9539815426296653
174.75698410134876,-0.9544260082965261
174.75787989738643,-0.9548704751977241
174.75877569281167,-0.9553149433332495
174.75967148762447,-0.955759412703093
174.76056728182482,-0.9562038833072448
174.76146307541273,-0.9566483551456956
174.76235886838822,-0.9570928282184357
174.7632546607513,-0.9575373025254555
174.76415045250195,-0.9579817780667458
174.76504624364017,-0.9584262548422967
174.765942034166,-0.9588707328520988
174.76683782407937,-0.9593152120961426
174.76773361338036,-0.9597596925744184
174.768629020689,-0.9602041742869168
174.76952519014506,-0.9606486572336284
174.7704209776088,-0.9610931414145433
174.77131676446015,-0.9615376268296522
174.7722125506991,-0.9619821134789455

174.77310833632563,-0.9624266013624136
174.7740041213398,-0.9628710904800472
174.77489990574156,-0.9633155808318364
174.77579568953092,-0.963760072417772
174.7766914727079,-0.9642045652378443
174.77758725527252,-0.9646490592920437
174.77848303722473,-0.9650935545803607
174.77937881856457,-0.9655380511027859
174.78027459929203,-0.9659825488593096
174.78117037940711,-0.9664270478499223
174.78206615890983,-0.9668715480746145
174.78296193780017,-0.9673160495333766
174.78385771607813,-0.9677605522261991
174.78475349374375,-0.9682050561530724
174.785649270797,-0.968649561313987
174.7865450472379,-0.9690940677089335
174.78744082306642,-0.9695385753379021
174.7883365982826,-0.9699830842008834
174.78923237288643,-0.970427594297868
174.79012814687792,-0.9708721056288461
174.79102392025706,-0.9713166181938082
174.79191969302386,-0.9717611319927449
174.7928154651783,-0.9722056470256467
174.7937112367204,-0.9726501632925039
174.7946070076502,-0.973094680793307
174.79550277796764,-0.9735391995280465
174.79639854767277,-0.9739837194967128
174.79729431676557,-0.9744282406992965
174.79819008524603,-0.9748727631357879
174.79908585311418,-0.9753172868061775
174.79998162037,-0.9757618117104558
174.80087738701351,-0.9762063378486133
174.8017731530447,-0.9766508652206405
174.80266891846358,-0.9770953938265277
174.80356468327017,-0.9775399236662654
174.80446044746444,-0.9779844547398442
174.8053562110464,-0.9784289870472545
174.80625197401605,-0.9788735205884866
174.80714773637342,-0.9793180553635312
174.80804349811848,-0.9797625913723786
174.80893925925125,-0.9802071286150194
174.80983501977173,-0.9806516670914438
174.81073077967991,-0.9810962068016426
174.81162653897582,-0.981540747745606
174.81252229765946,-0.9819852899233246
174.8134180557308,-0.9824298333347888
174.81431381318987,-0.9828743779799892
174.81520957003667,-0.9833189238589162
174.81610532627118,-0.9837634709715601

174.81700108189344,-0.9842080193179116
174.81789683690343,-0.9846525688979609
174.81879259130116,-0.9850971197116988
174.81968834508663,-0.9855416717591154
174.82058409825984,-0.985986225040201 5
174.8214798508208,-0.9864307795549473
174.82237560276948,-0.9868753353033434
174.8232713541059,-0.9873198922853802
174.8241671048301,-0.9877644505010482
174.82506285494205,-0.9882090099503379
174.82595860444175,-0.9886535706332397
174.8268543533292,-0.9890981325497441
174.8277501016044,-0.9895426956998415
174.8286458492674,-0.9899872600835226
174.82954159631814,-0.9904318257007775
174.83043734275665,-0.9908763925515969
174.83133308858294,-0.9913209606359712
174.83222883379702,-0.9917655299538909
174.83312457839887,-0.9922101005053464
174.83402032238848,-0.9926546722903282
174.8349160657659,-0.9930992453088269
174.83581180853108,-0.9935438195608327
174.83670755068405,-0.9939883950463363
174.83760329222483,-0.9944329717653281
174.8384990331534,-0.9948775497177984
174.83939477346976,-0.9953221289037378
174.84029051317393,-0.9957667093231368
174.84118625226589,-0.9962112909759859
174.84208199074564,-0.9966558738622755
174.84297772861322,-0.997100457981996
174.8438734658686,-0.9975450433351379
174.84476920251177,-0.9979896299216918
174.84566493854277,-0.9984342177416481
174.8465606739616,-0.9988788067949972
174.84745640876824,-0.9993233970817296
174.84835214296268,-0.9997679886018357
174.84924787654495,-1.000212581355306
174.8493303926318,-1.0002535377903203
174.8503303926318,-0.9998787894030406
174.851266799248,-0.9995278748298929
174.85220320661873,-0.9991769621131066
174.85313961469234,-0.9988260512720305
174.85407602346885,-0.9984751423066781
174.85501243294829,-0.9981242352170627
174.85594884313062,-0.9977733300031979
174.85688525401588,-0.997422426665097
174.85782166560404,-0.9970715252027734
174.85875807789512,-0.9967206256162408
174.8596944908891,-0.9963697279055123

174.860630904586,-0.9960188320706015
174.86156731898583,-0.9956679381115218
174.86250373408856,-0.9953170460282866
174.86344014989422,-0.9949661558209095
174.8643765664028,-0.9946152674894038
174.86531298361427,-0.9942643810337829
174.86624940152868,-0.9939134964540604
174.867185820146,-0.9935626137502495
174.86812223946626,-0.9932117329223638
174.86905865948944,-0.9928608539704167
174.86999508021552,-0.9925099768944217
174.87093150164452,-0.992159101694392
174.87186792377645,-0.9918082283703413
174.8728043466113,-0.991457356922283
174.87374077014908,-0.9911064873502304
174.8746771943898,-0.990755619654197
174.87561361933342,-0.9904047538341962
174.87655004497998,-0.9900538898902416
174.87748647132946,-0.9897030278223464
174.87842289838187,-0.9893521676305242
174.8793593261372,-0.9890013093147885
174.8802957545955,-0.9886504528751525
174.8812321837567,-0.9882995983116298
174.88216861362085,-0.9879487456242338
174.88310504418791,-0.9875978948129779
174.8840414754579,-0.9872470458778756
174.88497790743085,-0.9868961988189403
174.88591434010672,-0.9865453536361855
174.88685077348552,-0.9861945103296245
174.88778720756727,-0.9858436688992708
174.88872364235195,-0.9854928293451378
174.88966007783955,-0.985141991667239
174.8905965140301,-0.9847911558655879
174.8915329509236,-0.9844403219401977
174.89246938852003,-0.9840894898910821
174.8934058268194,-0.9837386597182545
174.8943422658217,-0.9833878314217281
174.89527870552695,-0.9830370050015167
174.89621514593514,-0.9826861804576335
174.8971515870463,-0.9823353577900918
174.89808802886037,-0.9819845369989054
174.8990244713774,-0.9816337180840875
174.8999609145974,-0.9812829010456516
174.9008973585203,-0.9809320858836111
174.90183380314616,-0.9805812725979796
174.90277024847498,-0.9802304611887702
174.90370669450675,-0.9798796516559967
174.90464314124145,-0.9795288439996723
174.9055795886791,-0.9791780382198105

174.9065160368197,-0.9788272343164248
174.90745248566327,-0.9784764322895286
174.90838893520979,-0.9781256321391354
174.90932538545925,-0.9777748338652585
174.91026183641168,-0.9774240374679115
174.91119828806706,-0.9770732429471077
174.9121347404254,-0.9767224503028606
174.91307119348667,-0.9763716595351837
174.9140076472509,-0.9760208706440903
174.9149441017181,-0.9756700836295938
174.91588055688825,-0.9753192984917078
174.91681701276138,-0.9749685152304457
174.91775346933747,-0.9746177338458208
174.9186899266165,-0.9742669543378468
174.9196263845985,-0.973916176706537
174.92056284328348,-0.9735654009519047
174.9214993026714,-0.9732146270739636
174.9224357627623,-0.9728638550727269
174.92337222355616,-0.9725130849482082
174.92430868505298,-0.9721623167004209
174.92524514725275,-0.9718115503293784
174.9261816101555,-0.9714607858350942
174.92711807376122,-0.9711100232175817
174.92805453806992,-0.9707592624768543
174.92899100308156,-0.9704085036129255
174.9299274687962,-0.9700577466258088
174.93086393521378,-0.9697069915155175
174.93180040233435,-0.9693562382820652
174.93273687015787,-0.9690054869254652
174.93367333868437,-0.9686547374457309
174.93460980791386,-0.9683039898428759
174.9355462778463,-0.9679532441169135
174.93648274848172,-0.9676025002678572
174.93741921982013,-0.9672517582957205
174.93835569186152,-0.9669010182005168
174.9392921646059,-0.9665502799822595
174.9402286380532,-0.966199543640962
174.94116511220352,-0.965848809176638
174.9421015870568,-0.9654980765893005
174.94303806261308,-0.9651473458789633
174.94397453887234,-0.9647966170456398
174.94491101583458,-0.9644458900893433
174.9458474934998,-0.9640951650100873
174.946783971868,-0.9637444418078852
174.9477204509392,-0.9633937204827505
174.94865693071335,-0.9630430010346966
174.9495934111905,-0.962692283463737
174.95052989237064,-0.9623415677698852
174.95146637425376,-0.9619908539531545

174.95240285683985,-0.9616401420135584
174.95333934012896,-0.9612894319511104
174.95427582412105,-0.9609387237658238
174.95521230881613,-0.9605880174577122
174.9561487942142,-0.9602373130267888
174.95708528031525,-0.9598866104730673
174.9580217671193,-0.9595359097965611
174.95895825462634,-0.9591852109972835
174.95989474283638,-0.958834514075248
174.9608312317494,-0.9584838190304681
174.96176772136545,-0.9581331258629572
174.96270421168447,-0.9577824345727287
174.96364070270647,-0.9574317451597962
174.96457719443148,-0.9570810576241731
174.96551368685948,-0.9567303719658726
174.9664501799905,-0.9563796881849085
174.9673866738245,-0.956029006281294
174.9683231683615,-0.9556783262550426
174.96925966360152,-0.9553276481061677
174.97019615954454,-0.9549769718346828
174.97113265619055,-0.9546262974406013
174.97206915353956,-0.9542756249239368
174.9730056515916,-0.9539249542847026
174.9739421503466,-0.9535742855229121
174.97487864980462,-0.9532236186385789
174.97581514996565,-0.9528729536317162
174.9767516508297,-0.9525222905023376
174.97768815239675,-0.9521716292504566
174.97862465466682,-0.9518209698760866
174.9795611576399,-0.951470312379241
174.98049766131598,-0.9511196567599332
174.98143416569505,-0.9507690030181767
174.98237067077713,-0.950418351153985
174.98330717656225,-0.9500677011673715
174.98424368305038,-0.9497170530583496
174.98518019024152,-0.9493664068269329
174.98611669813567,-0.9490157624731346
174.98705320673284,-0.9486651199969682
174.987989716033,-0.9483144793984473
174.9889262260362,-0.9479638406775852
174.9898627367424,-0.9476132038343954
174.99079924815163,-0.9472625688688914
174.99173576026388,-0.9469119357810865
174.99267227307914,-0.9465613045709942
174.99360878659743,-0.946210675238628
174.99454530081874,-0.9458600477840013
174.99548181574306,-0.9455094222071276
174.99641833137042,-0.9451587985080203
174.9973548477008,-0.9448081766866929

174.99829136473417,-0.9444575567431588
174.9992278824706,-0.9441069386774313
175.00016440091002,-0.9437563224895241
175.0011009200525,-0.9434057081794506
175.002037439898,-0.943055095747224
175.00297396044652,-0.942704485192858
175.00391048169809,-0.9423538765163659
175.00484700365266,-0.9420032697177613
175.00578352631027,-0.9416526647970574
175.00672004967092,-0.941302061754268
175.00765657373458,-0.9409514605894063
175.00859309850128,-0.9406008613024857
175.00952962397102,-0.9402502638935197
175.0104661501438,-0.9398996683625219
175.0114026770196,-0.9395490747095055
175.01233920459842,-0.9391984829344842
175.0132757328803,-0.9388478930374712
175.0142122618652,-0.93849730501848
175.01514879155314,-0.9381467188775242
175.01608532194413,-0.9377961346146172
175.01702185303816,-0.9374455522297723
175.01795838483523,-0.9370949717230032
175.01889491733533,-0.936744393094323
175.01983145053848,-0.9363938163437454
175.02076798444466,-0.9360432414712838
175.02170451905388,-0.9356926684769517
175.02264105436615,-0.9353420973607623
175.02357759038145,-0.9349915281227293
175.0245141270998,-0.9346409607628662
175.0254506645212,-0.9342903952811862
175.02638720264565,-0.9339398316777028
175.02732374147314,-0.9335892699524295
175.02826028100367,-0.9332387101053798
175.02919682123726,-0.9328881521365672
175.0301333621739,-0.932537596046005
175.03106990381357,-0.9321870418337066
175.03200644615632,-0.9318364894996856
175.0329429892021,-0.9314859390439553
175.03387953295095,-0.9311353904665293
175.03481607740284,-0.930784843767421
175.0357526225578,-0.9304342989466438
175.0366891684158,-0.9300837560042111
175.03762571497685,-0.9297332149401365
175.03856226224096,-0.9293826757544333
175.03949881020813,-0.9290321384471151
175.04043535887834,-0.9286816030181952
175.04137190825162,-0.9283310694676872
175.04230845832797,-0.9279805377956044
175.04324500910735,-0.9276300080019603

175.0441815605898,-0.9272794800867683
175.04511811277533,-0.9269289540500419
175.04605466566392,-0.9265784298917946
175.04699121925555,-0.9262279076120398
175.04792777355024,-0.9258773872107909
175.048864328548,-0.9255268686880614
175.04980088424884,-0.9251763520438648
175.05073744065274,-0.9248258372782145
175.0516739977597,-0.9244753243911239
175.05261055556974,-0.9241248133826064
175.05354711408285,-0.9237743042526757
175.05448367329902,-0.923423797001345
175.05542023321826,-0.9230732916286278
175.05635679384056,-0.9227227881345377
175.05729335516594,-0.9223722865190879
175.05822991719438,-0.922021786782292
175.0591664799259,-0.9216712889241634
175.06010304336047,-0.9213207929447156
175.06103960749812,-0.920970298843962
175.06197617233886,-0.9206198066219161
175.06291273788267,-0.9202693162785913
175.06384930412955,-0.9199188278140011
175.0647858710795,-0.919568341228159
175.06572243873254,-0.9192178565210783
175.06665900708865,-0.9188673736927726
175.06759557614782,-0.9185168927432552
175.0685321459101,-0.9181664136725396
175.06946871637544,-0.9178159364806393
175.07040528754388,-0.9174654611675677
175.07134185941538,-0.9171149877333382
175.07227843199,-0.9167645161779644
175.07321500526766,-0.9164140465014596
175.07415157924842,-0.9160635787038374
175.07508815393226,-0.915713112785111
175.0760247293192,-0.9153626487452942
175.0769613054092,-0.9150121865844001
175.0778978822023,-0.9146617263024424
175.0788344596985,-0.9143112678994344
175.07977103789779,-0.9139608113753896
175.08070761680014,-0.9136103567303215
175.0816441964056,-0.9132599039642436
175.08258077671414,-0.9129094530771692
175.08351735772578,-0.9125590040691118
175.0844539394405,-0.912208556940085
175.0853905218583,-0.911858111690102
175.0863271049792,-0.9115076683191764
175.0872636888032,-0.9111572268273216
175.0882002733303,-0.9108067872145511
175.0891368585605,-0.9104563494808783

175.09007344449378,−0.9101059136263167
175.09101003113017,−0.9097554796508797
175.09194661846965,−0.9094050475545807
175.09288320651223,−0.9090546173374333
175.0938197952579,−0.9087041889994509
175.09475638470667,−0.9083537625406469
175.09569297485854,−0.9080033379610348
175.09662956571353,−0.9076529152606281
175.09756615727161,−0.9073024944394401
175.0985027495328,−0.9069520754974844
175.09943934249708,−0.9066016584347742
175.10037593616448,−0.9062512432513233
175.10131253053498,−0.905900829947145
175.10224912560858,−0.9055504185222527
175.1031857213853,−0.9052000089766599
175.10412231786512,−0.9048496013103801
175.10505891504803,−0.9044991955234266
175.10599551293407,−0.904148791615813
175.1069321115232,−0.9037983895875527
175.10786871081547,−0.9034479894386591
175.10880531081082,−0.9030975911691458
175.1097419115093,−0.9027471947790261
175.11067851291088,−0.9023968002683135
175.11161511501558,−0.9020464076370215
175.11255171782338,−0.9016960168851635
175.1134883213343,−0.901345628012753
175.11442492554835,−0.9009952410198033
175.1153615304655,−0.9006448559063281
175.11629813608576,−0.9002944726723408
175.11723474240915,−0.8999440913178546
175.11817134943567,−0.8995937118428832
175.11910795716528,−0.89924333424744
175.12004456559802,−0.8988929585315384
175.12098117473388,−0.8985425846951919
175.12191778457287,−0.898192212738414
175.12285439511498,−0.897841842661218
175.12379100636022,−0.8974914744636175
175.12472761830858,−0.897141108145626
175.12566423096007,−0.8967907437072568
175.12660084431468,−0.8964403811485233
175.12753745837242,−0.8960900204694392
175.12847407313328,−0.8957396616700178
175.12941068859726,−0.8953893047502726
175.13034730476437,−0.8950389497102169
175.1312839216346,−0.8946885965498644
175.13222053920796,−0.8943382452692284
175.13315715748445,−0.8939878958683225
175.13409377646408,−0.8936375483471599
175.13503039614685,−0.8932872027057542

175.13596701653273,-0.8929368589441189
175.13690363762174,-0.8925865170622674
175.1378402594139,-0.8922361770602132
175.1387768819092,-0.8918858389379697
175.1397135051076,-0.8915355026955504
175.14065012900917,-0.8911851683329687
175.14158675361386,-0.890834835850238
175.1425233789217,-0.890484505247372
175.14346000493268,-0.8901341765243839
175.14439663164677,-0.8897838496812872
175.14533325906402,-0.8894335247180954
175.14626988718442,-0.889083201634822
175.14720651600794,-0.8887328804314805
175.14814314553462,-0.8883825611080841
175.14907977576442,-0.8880322436646465
175.15001640669738,-0.8876819281011811
175.15095303833348,-0.8873316144177013
175.15188967067272,-0.8869813026142206
175.1528263037151,-0.8866309926907524
175.15376293746064,-0.8862806846473102
175.15469957190933,-0.8859303784839075
175.15563620706115,-0.8855800742005577
175.15657284291612,-0.8852297717972742
175.15750947947424,-0.8848794712740706
175.15844611673552,-0.8845291726309603
175.15938275469995,-0.8841788758679567
175.16031939336753,-0.8838285809850733
175.16125603273827,-0.8834782879823235
175.16219267281215,-0.8831279968597209
175.1631293135892,-0.8827777076172787
175.1640659550694,-0.8824274202550105
175.16500259725274,-0.8820771347729299
175.16593924013924,-0.8817268511710502
175.1668758837289,-0.8813765694493849
175.1678125280217,-0.8810262896079474
175.16874917301766,-0.8806760116467511
175.16968581871677,-0.8803257355658097
175.17062246511904,-0.8799754613651365
175.1715591122245,-0.879625189044745
175.1724957600331,-0.8792749186046485
175.17343240854484,-0.8789246500448605
175.17436905775978,-0.8785743833653947
175.17530570767786,-0.8782241185662644
175.1762423582991,-0.877873855647483
175.17717900962353,-0.877523594609064
175.1781156616511,-0.8771733354510209
175.17905231438183,-0.8768230781733671
175.17998896781575,-0.8764728227761162
175.1809256219528,-0.8761225692592813

175.18186227679305,-0.8757723176228762
175.18279893233645,-0.8754220678669142
175.18373558858303,-0.8750718199914089
175.1846722455328,-0.8747215739963736
175.1856089031857,-0.8743713298818219
175.1865455615418,-0.8740210876477671
175.18748222060108,-0.8736708472942227
175.1884188803635,-0.8733206088212023
175.18935554082913,-0.8729703722287193
175.19029220199792,-0.872620137516787
175.19122886386987,-0.8722699046854191
175.192165526445,-0.8719196737346289
175.1931021897233,-0.8715694446644299
175.1940388537048,-0.8712192174748354
175.19497551838947,-0.8708689921658591
175.19591218377732,-0.8705187687375144
175.19684884986836,-0.8701685471898147
175.19778551666258,-0.8698183275227735
175.19872218415998,-0.8694681097364043
175.19965885236056,-0.8691178938307205
175.20059552126432,-0.8687676798057354
175.20153219087126,-0.8684174676614628
175.2024688611814,-0.8680672573979159
175.2034055321947,-0.8677170490151083
175.20434220391118,-0.8673668425130533
175.20527887633085,-0.8670166378917644
175.2062155494537,-0.8666664351512552
175.20715222327973,-0.866316234291539
175.20808889780898,-0.8659660353126294
175.2090255730414,-0.8656158382145398
175.209962248977,-0.8652656429972836
175.21089892561582,-0.8649154496608743
175.21183560295782,-0.8645652582053254
175.212772281003,-0.8642150686306503
175.2137089597514,-0.8638648809368625
175.21464563920296,-0.8635146951239755
175.2155823193577,-0.8631645111920027
175.21651900021567,-0.8628143291409576
175.2174556817768,-0.8624641489708536
175.21839236404116,-0.8621139706817041
175.2193290470087,-0.8617637942735228
175.22026573067944,-0.8614136197463229
175.2212024150534,-0.8610634471001181
175.22213910013053,-0.8607132763349217
175.2230757859108 8,-0.8603631074507472
175.2240124723944,-0.860012940447608
175.22494915958114,-0.8596627753255176
175.2258858474711,-0.8593126120844895
175.22682253606425,-0.8589624507245371

175.2277592253606,-0.858612291245674
175.22869591536013,-0.8582621336479135
175.2296326060629,-0.857911977931269
175.23056929746886,-0.8575618240957542
175.23150598957804,-0.8572116721413824
175.23244268239043,-0.8568615220681671
175.23337937590603,-0.8565113738761219
175.2343160701248,-0.8561612275652599
175.2352527650468,-0.855811083135595
175.236189460672,-0.8554609405871403
175.2371261570004,-0.8551107999199095
175.23806285403205,-0.8547606611339159
175.2389995517669,-0.8544105242291731
175.23993625020498,-0.8540603892056944
175.24087294934625,-0.8537102560634934
175.24180964919074,-0.8533601248025835
175.24274634973844,-0.8530099954229782
175.24368305098935,-0.852659867924691
175.2446197529435,-0.8523097423077352
175.24555645560085,-0.8519596185721243
175.2464931589614,-0.8516094967178719
175.2474298630252,-0.8512593767449914
175.2483665677922,-0.8509092586534963
175.24930327326243,-0.8505591424434
175.25023997943586,-0.850209028114716
175.25117668631253,-0.8498589156674576
175.25211339389242,-0.8495088051016385
175.25305010217554,-0.849158696417272
175.25398681116187,-0.8488085896143717
175.25492352085143,-0.8484584846929509
175.2558602312442,-0.8481083816530233
175.25679694234023,-0.8477582804946021
175.25773365413946,-0.8474081812177009
175.25867036664192,-0.8470580838223332
175.25960707984763,-0.8467079883085123
175.26054379375654,-0.8463578946762519
175.2614805083687,-0.8460078029255652
175.26241722368408,-0.8456577130564659
175.26335393970268,-0.8453076250689673
175.26429065642452,-0.8449575389630829
175.2652273738496,-0.8446074547388263
175.2661640919779,-0.8442573723962107
175.26710081080947,-0.8439072919352497
175.26803753034426,-0.8435572133559569
175.26897425058226,-0.8432071366583456
175.2699109715235,-0.8428570618424293
175.27084769316798,-0.8425069889082214
175.2717844155157,-0.8421569178557354
175.27272113856665,-0.8418068486849849

175.27365786232085,-0.8414567813959832
175.27459458677828,-0.8411067159887439
175.27553131193895,-0.8407566524632804
175.27646803780286,-0.840406590819606
175.27740476437003,-0.8400565310577344
175.27834149164045,-0.839706473177679
175.2792782196141,-0.8393564171794532
175.280214948291,-0.8390063630630705
175.28115167767112,-0.8386563108285444
175.28208840775451,-0.8383062604758884
175.28302513854115,-0.8379562120051158
175.28396187003102,-0.8376061654162402
175.28489860222413,-0.837256120709275
175.2858353351205,-0.8369060778842338
175.28677206872013,-0.8365560369411299
175.287708803023,-0.8362059978799768
175.28864553802913,-0.835855960700788
175.2895822737385,-0.835505925403577
175.29051901015112,-0.8351558919883573
175.29145574726698,-0.8348058604551422
175.2923924850861,-0.8344558308039453
175.2933292236085,-0.8341058030347799
175.29426596283415,-0.8337557771476596
175.29520270276305,-0.8334057531425979
175.2961394433952,-0.8330557310196083
175.2970761847306,-0.832705710778704
175.29801292676927,-0.8323556924198988
175.2989496695112,-0.832005675943206
175.29988641295637,-0.831655661348639
175.30082315710482,-0.8313056486362114
175.30175990195653,-0.8309556378059366
175.30269664751148,-0.8306056288578281
175.3036333937697,-0.8302556217918993
175.3045701407312,-0.8299056166081638
175.30550688839594,-0.8295556133066349
175.30644363676396,-0.8292056118873261
175.30738038583524,-0.828855612350251
175.3083171356098,-0.8285056146954229
175.30925388608762,-0.8281556189228554
175.3101906372687,-0.8278056250325618
175.31112738915306,-0.8274556330245558
175.31206414174068,-0.8271056428988507
175.31300089503156,-0.82675565465546
175.31393764902572,-0.8264056682943972
175.31487440372314,-0.8260556838156757
175.31581115912383,-0.8257057012193091
175.3167479152278,-0.8253557205053107
175.31768467203506,-0.8250057416736941
175.31862142954557,-0.8246557647244727

175.31955818775936,-0.8243057896576599
175.32049494667643,-0.8239558164732693
175.32143170629678,-0.8236058451713144
175.3223684666204,-0.8232558757518085
175.3233052276473,-0.8229059082147652
175.32424198937747,-0.8225559425601978
175.3251787518109,-0.82220597878812
175.32611551494765,-0.821856016898545
175.32705227878765,-0.8215060568914866
175.32798904333094,-0.821156098766958
175.3289258085775,-0.8208061425249729
175.32986257452737,-0.8204561881655444
175.3307993411805,-0.8201062356886863
175.33173610853692,-0.819756285094412
175.33267287659663,-0.819406336382735
175.33360964535962,-0.8190563895536686
175.3345464148259,-0.8187064446072263
175.33548318499547,-0.8183565015434217
175.3364199558683,-0.8180065603622682
175.33735672744444,-0.8176566210637792
175.33829349972387,-0.8173066836479683
175.3392302727066,-0.816956748114849
175.3401670463926,-0.8166068144644346
175.34110382078188,-0.8162568826967387
175.34204059587447,-0.8159069528117746
175.34297737167034,-0.8155570248095559
175.34391414816952,-0.8152070986900961
175.344850925372,-0.8148571744534087
175.34578770327775,-0.814507252099507
175.3467244818868,-0.8141573316284046
175.34766126119916,-0.813807413040115
175.3485980412148,-0.8134574963346515
175.34953482193376,-0.8131075815120277
175.350471603356,-0.8127576685722571
175.35140838548153,-0.812407757515353
175.35234516831036,-0.812057848341329
175.35328195184252,-0.8117079410501986
175.35421873607797,-0.8113580356419752
175.3551555210167,-0.8110081321166722
175.35609230665875,-0.8106582304743033
175.35702909300412,-0.8103083307148817
175.35796588005277,-0.8099584328384211
175.35890266780473,-0.8096085368449348
175.35983945626,-0.8092586427344364
175.36077624541858,-0.8089087505069392
175.36171303528045,-0.8085588601624569
175.36264982584564,-0.8082089717010028
175.36358661711412,-0.8078590851225904
175.36452340908593,-0.8075092004272333

175.36546020176104,-0.8071593176149447
175.36639699513947,-0.8068094366857383
175.3673337892212,-0.8064595576396276
175.36827058400624,-0.8061096804766259
175.36920737949458,-0.8057598051967467
175.37014417568625,-0.8054099318000036
175.37108097258124,-0.80506006028641
175.37201777017953,-0.8047101906559793
175.37295456848113,-0.8043603229087251
175.37389136748607,-0.8040104570446607
175.37482816719432,-0.8036605930637997
175.37576496760587,-0.8033107309661556
175.37670176872075,-0.8029608707517417
175.37763857053895,-0.8026110124205716
175.37857537306047,-0.8022611559726589
175.37951217628532,-0.8019113014080168
175.3804489802135,-0.801561448726659
175.38138578484498,-0.8012115979285989
175.3823225901798,-0.8008617490138499
175.3832593962179,-0.8005119019824255
175.38419620295937,-0.8001620568343392
175.38513301040416,-0.7998122135696044
175.38606981855227,-0.7994623721882347
175.3870066274037,-0.7991125326902435
175.38794343695847,-0.7987626950756442
175.38888024721655,-0.7984128593444505
175.38981705817795,-0.7980630254966756
175.39075386984268,-0.7977131935323332
175.39169068221074,-0.7973633634514365
175.39262749528214,-0.7970135352539993
175.39356430905687,-0.7966637089400349
175.39450112353492,-0.7963138845095568
175.39543793871633,-0.7959640619625783
175.39637475460106,-0.7956142412991131
175.3973115711891,-0.7952644225191746
175.3982483884805,-0.7949146056227763
175.39918520647524,-0.7945647906099316
175.4001220251733,-0.7942149774806541
175.4010588445747,-0.7938651662349572
175.40199566467942,-0.7935153568728543
175.4029324854875,-0.793165549394359
175.4038693069989,-0.7928157437994847
175.40480612921365,-0.7924659400882449
175.40574295213176,-0.7921161382606531
175.4066797757532,-0.7917663383167226
175.40761660007797,-0.7914165402564671
175.4085534251061,-0.7910667440799
175.40949025083756,-0.7907169497870347
175.41042707727237,-0.7903671573778848

175.41136390441054,-0.7900173668524636
175.41230073225202,-0.7896675782107847
175.41323756079686,-0.7893177914528616
175.41417439004505,-0.7889680065787077
175.4151112199966,-0.7886182235883366
175.41604805065148,-0.7882684424817615
175.41698488200973,-0.7879186632589962
175.41792171407133,-0.7875688859200539
175.41885854683625,-0.7872191104649483
175.41979538030452,-0.7868693368936928
175.42073221447615,-0.7865195652063007
175.42166904935112,-0.7861697954027858
175.42260588492948,-0.7858200274831613
175.4235427212112,-0.7854702614474407
175.42447955819625,-0.7851204972956376
175.42541639588467,-0.7847707350277654
175.42635323427643,-0.7844209746438376
175.42729007337155,-0.7840712161438678
175.42822691317002,-0.7837214595278692
175.42916375367184,-0.7833717047958555
175.43010059487705,-0.7830219519478401
175.4310374367856,-0.7826722009838364
175.4319742793975,-0.782322451903858
175.4329111227128,-0.7819727047079182
175.43384796673143,-0.7816229593960308
175.43478481145343,-0.781273215968209
175.4357216568788,-0.7809234744244663
175.43665850300752,-0.7805737347648163
175.43759534983963,-0.7802239969892724
175.43853219737508,-0.779874261097848
175.43946904561392,-0.7795245270905566
175.4404058945561,-0.7791747949674118
175.44134274420168,-0.778825064728427
175.4422795945506,-0.7784753363736158
175.4432164456029,-0.7781256099029914
175.44415329735855,-0.7777758853165675
175.4450901498176,-0.7774261626143575
175.44602700298,-0.7770764417963749
175.44696385684577,-0.7767267228626331
175.44790071141492,-0.7763770058131457
175.44883756668744,-0.7760272906479261
175.44977442266335,-0.7756775773669877
175.4507112793426,-0.7753278659703442
175.45164813672525,-0.7749781564580089
175.45258499481128,-0.7746284488299954
175.45352185360068,-0.774278743086317
175.45445871309346,-0.7739290392269872
175.45539557328962,-0.7735793372520197
175.45633243418916,-0.7732296371614278

175.4572692957921,-0.772879938955225
175.4582061580984,-0.7725302426334247
175.45914302110808,-0.7721805481960405
175.46007988482114,-0.771830855643086
175.4610167492376,-0.7714811649745743
175.4619536143574,-0.7711314761905191
175.46289048018062,-0.770781789290934
175.4638273467072,-0.7704321042758323
175.46476421393717,-0.7700824211452275
175.46570108187052,-0.7697327398991332
175.46663795050728,-0.7693830605375627
175.4675748198474,-0.7690333830605295
175.46851168989093,-0.7686837074680472
175.46944856063786,-0.7683340337601292
175.47038543208816,-0.767984361936789
175.47132230424185,-0.76763469199804
175.47225917709895,-0.7672850239438959
175.47319605065942,-0.7669353577743699
175.47413292492328,-0.7665856934894757
175.47506979989055,-0.7662360310892267
175.4760066755612,-0.7658863705736363
175.47694355193525,-0.765536711942718
175.47788042901269,-0.7651870551964853
175.47881730679353,-0.7648374003349518
175.47975418527776,-0.7644877473581309
175.4806910644654,-0.764138096266036
175.48162794435643,-0.7637884470586807
175.48256482495086,-0.7634387997360783
175.4835017062487,-0.7630891542982424
175.48443858824993,-0.7627395107451865
175.48537547095455,-0.7623898690769241
175.48631235436258,-0.7620402292934686
175.48724923847402,-0.7616905913948335
175.48818612328887,-0.7613409553810323
175.4891230088071,-0.7609913212520785
175.49005989502874,-0.7606416890079855
175.49099678195378,-0.7602920586487668
175.49193366958224,-0.759942430174436
175.4928705579141,-0.7595928035850065
175.49380744694938,-0.7592431788804918
175.49474433668806,-0.7588935560609052
175.49568122713015,-0.7585439351262605
175.49661811827565,-0.758194316076571
175.49755501012456,-0.75784469891185
175.49849190267688,-0.7574950836321113
175.4994287959326,-0.7571454702373682
175.50036568989174,-0.7567958587276342
175.50130258455428,-0.7564462491029229
175.50223947992026,-0.7560966413632476

175.50317637598965,-0.7557470355086219
175.50411327276245,-0.7553974315390592
175.50505017023866,-0.7550478294545732
175.50598706841828,-0.754698229255177
175.50692396730133,-0.7543486309408844
175.5078608668878,-0.7539990345117088
175.50879776717767,-0.7536494399676636
175.50973466817098,-0.7532998473087624
175.5106715698677,-0.7529502565350186
175.51160847226785,-0.7526006676464456
175.51254537537142,-0.752251080643057
175.51348227917842,-0.7519014955248663
175.51441918368883,-0.7515519122918869
175.51535608890268,-0.7512023309441324
175.51629299481993,-0.7508527514816161
175.51722990144063,-0.7505031739043516
175.51816680876473,-0.7501535982123524
175.51910371679227,-0.7498040244056319
175.52004062552325,-0.7494544524842036
175.52097753495764,-0.749104882448081
175.52191444509546,-0.7487553142972777
175.52285135593672,-0.748405748031807
175.5237882674814,-0.7480561836516826
175.5247251797295,-0.7477066211569177
175.52566209268105,-0.7473570605475259
175.52659900633603,-0.7470075018235208
175.52753592069445,-0.7466579449849158
175.52847283575628,-0.7463083900317242
175.52940975152154,-0.7459588369639598
175.53034666799024,-0.7456092857816359
175.53128358516238,-0.745259736484766
175.53222050303796,-0.7449101890733635
175.53315742161698,-0.744560643547442
175.53409434089943,-0.7442110999070151
175.53503126088532,-0.743861558152096
175.53596818157465,-0.7435120182826983
175.5369051029674,-0.7431624802988356
175.5378420250636,-0.7428129442005212
175.53877894786328,-0.7424634099877688
175.53971587136638,-0.7421138776605918
175.54065279557292,-0.7417643472190035
175.5415897204829,-0.7414148186630176
175.54252664609632,-0.7410652919926475
175.5434635724132,-0.7407157672079067
175.54440049943352,-0.7403662443088086
175.54533742715728,-0.7400167232953668
175.5462743555845,-0.7396672041675948
175.54721128471516,-0.7393176869255059
175.54814821454926,-0.7389681715691138

175.54908514508682,-0.7386186580984319
175.55002207632782,-0.7382691465134735
175.5509590082723,-0.7379196368142524
175.5518959409202,-0.737570129000782
175.55283287427156,-0.7372206230730757
175.55376980832636,-0.7368711190311469
175.55470674308464,-0.7365216168750093
175.55564367854635,-0.7361721166046762
175.55658061471152,-0.7358226182201612
175.55751755158016,-0.7354731217214777
175.55845448915224,-0.7351236271086393
175.55939142742778,-0.7347741343816594
175.56032836640680,-0.7344246435405515
175.56126530608924,-0.734075154585329
175.56220224647515,-0.7337256675160055
175.56313918756453,-0.7333761823325945
175.56407612935737,-0.7330266990351094
175.56501307185368,-0.7326772176235637
175.56595001505346,-0.732327738097971
175.56688695895667,-0.7319782604583447
175.56782390356335,-0.7316287847046982
175.5687608488735,-0.731279310837045
175.5696977948871,-0.7309298388553988
175.57063474160418,-0.7305803687597728
175.57157168902472,-0.7302309005501807
175.57250863714873,-0.7298814342266359
175.5734455859762,-0.7295319697891518
175.57438253550714,-0.729182507237742
175.57531948574157,-0.7288330465724201
175.57625643667947,-0.7284835877931993
175.57719338832084,-0.7281341309000933
175.57813034066567,-0.7277846758931155
175.57906729371396,-0.7274352227722793
175.58000424746572,-0.7270857715375985
175.58094120192098,-0.7267363221890862
175.5818781570797,-0.7263868747267562
175.5828151129419,-0.7260374291506219
175.58375206950757,-0.7256879854606966
175.58468902677672,-0.7253385436569939
175.58562598474933,-0.7249891037395273
175.58656294342543,-0.7246396657083103
175.587499902805,-0.7242902295633564
175.58843686288807,-0.7239407953046791
175.5893738236746,-0.7235913629322919
175.59031078516463,-0.7232419324462082
175.59124774735812,-0.7228925038464414
175.5921847102551,-0.7225430771330053
175.59312167385556,-0.722193652305913
175.5940586381595,-0.7218442293651783

175.59499560316695,-0.7214948083108146
175.59593256887786,-0.7211453891428353
175.59686953529226,-0.720795971861254
175.59780650241015,-0.720446556466084
175.5987434702315,-0.7200971429573391
175.59968043875637,-0.7197477313350324
175.6006174079847,-0.7193983215991777
175.60155437791656,-0.7190489137497884
175.6024913485519,-0.718699507786878
175.6034283198907,-0.7183501037104599
175.604365291933,-0.7180007015205477
175.60530226467878,-0.7176513012171548
175.60623923812807,-0.7173019028002947
175.60717621228085,-0.716952506269981
175.60811318713712,-0.716603111626227
175.6090501626969,-0.7162537188690463
175.60998713896015,-0.7159043279984524
175.6109241159269,-0.7155549390144587
175.61186109359716,-0.7152055519170787
175.6127980719709,-0.714856166706326
175.61373505104814,-0.7145067833822141
175.6146720308289,-0.7141574019447563
175.61560901131315,-0.7138080223939662
175.6165459925009,-0.7134586447298573
175.61748297439215,-0.7131092689524431
175.61841995698688,-0.7127598950617371
175.61935694028514,-0.7124105230577528
175.6202939242869,-0.7120611529405035
175.62123090899215,-0.711711784710003
175.62216789440092,-0.7113624183662645
175.62310488051318,-0.7110130539093016
175.62404186732894,-0.7106636913391278
175.62497885484822,-0.7103143306557566
175.625915843071,-0.7099649718592015
175.6268528319973,-0.709615614949476
175.6277898216271,-0.7092662599265935
175.6287268119604,-0.7089169067905676
175.62966380299721,-0.7085675555414117
175.63060079473755,-0.7082182061791393
175.63153778718137,-0.7078688587037639
175.63247478032872,-0.707519513115299
175.6334117741796,-0.7071701694137582
175.63434876873396,-0.7068208275991549
175.63528576399185,-0.7064714876715025
175.63622275995326,-0.7061221496308145
175.6371597566182,-0.7057728134771045
175.63809675398662,-0.705423479210386
175.63903375205857,-0.7050741468306724
175.63997075083404,-0.7047248163379771

175.64090775031303,-0.7043754877323138
175.64184475049555,-0.704026161013696
175.6427817513816,-0.7036768361821369
175.64371875297113,-0.7033275132376503
175.64465575526418,-0.7029781921802496
175.64559275826076,-0.7026288730099483
175.64652976196086,-0.7022795557267597
175.6474667663645,-0.7019302403306975
175.64840377147164,-0.7015809268217752
175.6493407772823,-0.7012316152000062
175.65027778379653,-0.700882305465404
175.65121479101427,-0.700532997617982
175.65215179893553,-0.700183691657754
175.65308880756032,-0.6998343875847332
175.65402581688863,-0.6994850853989332
175.65496282692047,-0.6991357851003674
175.65589983765585,-0.6987864866890494
175.65683684909476,-0.6984371901649927
175.6577738612372,-0.6980878955282107
175.65871087408314,-0.697738602778717
175.65964788763264,-0.697389311916525
175.66058490188567,-0.6970400229416482
175.66152191684225,-0.6966907358541001
175.66245893250235,-0.6963414506538943
175.66339594886597,-0.6959921673410441
175.66433296593314,-0.6956428859155631
175.66526998370384,-0.6952936063774648
175.66620700217808,-0.6949443287267627
175.66714402135585,-0.6945950529634702
175.66808104123717,-0.6942457790876009
175.66901806182202,-0.6938965070991682
175.6699550831104,-0.6935472369981857
175.67089210510235,-0.6931979687846668
175.67182912779782,-0.692848702458625
175.67276615119684,-0.6924994380200739
175.6737031752994,-0.6921501754690268
175.6746402001055,-0.6918009148054973
175.67557722561514,-0.691451656029499
175.67651425182834,-0.6911023991410452
175.67745127874508,-0.6907531441401495
175.67838830636538,-0.6904038910268254
175.67932533468922,-0.6900546398010864
175.6802623637166,-0.6897053904629459
175.6811993934475,-0.6893561430124174
175.68213642388199,-0.6890068974495146
175.68307345502,-0.6886576537742508
175.68401048686158,-0.6883084119866395
175.6849475194067,-0.6879591720866942
175.68588455265538,-0.6876099340744285

175.6868215866076,-0.6872606979498558
175.68775862126338,-0.6869114637129895
175.6886956566227,-0.6865622313638432
175.6896326926856,-0.6862130009024304
175.69056972945205,-0.6858637723287646
175.69150676692206,-0.6855145456428593
175.69244380509562,-0.685165320844728
175.69338084397273,-0.6848160979343841
175.6943178835534,-0.6844668769118413
175.69525492383764,-0.6841176577771129
175.69619196482543,-0.6837684405302124
175.69712900651678,-0.6834192251711533
175.6980660489117,-0.6830700116999492
175.69900309201017,-0.6827208001166135
175.6999401358122,-0.6823715904211598
175.7008771803178,-0.6820223826136015
175.70181422552696,-0.6816731766939521
175.7027512714397,-0.6813239726622251
175.70368831805598,-0.680974770518434
175.70462536537585,-0.6806255702625923
175.70556241339926,-0.6802763718947135
175.70649946212626,-0.6799271754148111
175.7074365115568,-0.6795779808228986
175.70837356169093,-0.6792287881189895
175.70931061252864,-0.6788795973030972
175.7102476640699,-0.6785304083752354
175.71118471631473,-0.6781812213354174
175.71212176926315,-0.6778320361836567
175.71305882291512,-0.6774828529199669
175.71399587727066,-0.6771336715443614
175.7149329323298,-0.6767844920568539
175.7158699880925,-0.6764353144574576
175.71680704455878,-0.6760861387461862
175.71774410172864,-0.675736964923053
175.71868115960206,-0.6753877929880717
175.71961821817905,-0.6750386229412557
175.72055527745962,-0.6746894547826185
175.72149233744378,-0.6743402885121738
175.7224293981315,-0.6739911241299348
175.72336645952282,-0.673641961635915
175.7243035216177,-0.6732928010301281
175.72524058441618,-0.6729436423125875
175.72617764791823,-0.6725944854833067
175.72711471212386,-0.6722453305422992
175.7280517770331,-0.6718961774895784
175.72898884264592,-0.671547026325158
175.72992590896231,-0.6711978770490513
175.7308629759823,-0.670848729661272
175.73180004370585,-0.6704995841618333

175.732737112133,-0.670150440550749
175.73367418126375,-0.6698012988280324
175.73461125109807,-0.6694521589936971
175.73554832163597,-0.6691030210477567
175.73648539287748,-0.6687538849902244
175.73742246482257,-0.6684047508211138
175.73835953747127,-0.6680556185404386
175.73929661082354,-0.6677064881482121
175.7402336848794,-0.6673573596444479
175.74117075963886,-0.6670082330291593
175.7421078351019,-0.6666591083023601
175.74304491126856,-0.6663099854640635
175.74398198813878,-0.6659608645142832
175.74491906571262,-0.6656117454530326
175.74585614399007,-0.6652626282803252
175.7467932229711,-0.6649135129961746
175.74773030265573,-0.6645643996005942
175.74866738304397,-0.6642152880935975
175.74960446413579,-0.6638661784751981
175.7505415459312,-0.6635170707454094
175.75147862843025,-0.6631679649042449
175.75241571163286,-0.6628188609517182
175.7533527955391,-0.6624697588878427
175.75428988014892,-0.6621206587126318
175.75522696546236,-0.6617715604260992
175.7561640514794,-0.6614224640282582
175.75710113820006,-0.6610733695191225
175.75803822562432,-0.6607242768987055
175.75897531375216,-0.6603751861670207
175.7599124025836,-0.6600260973240817
175.76084949211867,-0.6596770103699018
175.76178658235733,-0.6593279253044946
175.7627236732996,-0.6589788421278736
175.76366076494548,-0.6586297608400523
175.764597857295,-0.6582806814410442
175.76553495034813,-0.6579316039308628
175.76647204410486,-0.6575825283095216
175.7674091385652,-0.6572334545770341
175.76834623372915,-0.6568843827334138
175.7692833295967,-0.6565353127786742
175.7702204261679,-0.6561862447128287
175.7711575234427,-0.655837178535891
175.7720946214211,-0.6554881142478745
175.77303172010312,-0.6551390518487926
175.77396881948877,-0.654789991338659
175.77490591957803,-0.654440932717487
175.7758430203709,-0.6540918759852903
175.7767801218674,-0.6537428211420822
175.77771722406752,-0.6533937681878762

175.77865432697126,-0.653044717122686
175.77959143057862,-0.6526956679465249
175.7805285348896,-0.6523466206594065
175.7814656399042,-0.6519975752613444
175.78240274562245,-0.6516485317523519
175.7833398520443,-0.6512994901324427
175.78427695916977,-0.6509504504016301
175.78521406699886,-0.6506014125599278
175.7861511755316,-0.650252376607349
175.78708828476795,-0.6499033425439076
175.78802539470792,-0.6495543103696167
175.78896250535152,-0.6492052800844902
175.78989961669876,-0.6488562516885412
175.79083672874964,-0.6485072251817835
175.79177384150412,-0.6481582005642305
175.79271095496225,-0.6478091778358956
175.793648069124,-0.6474601569967925
175.7945851839894,-0.6471111380469345
175.79552229955843,-0.6467621209863353
175.7964594158311,-0.6464131058150083
175.7973965328074,-0.646064092532967
175.79833365048734,-0.6457150811402249
175.7992707688709,-0.6453660716367955
175.80020788795812,-0.6450170640226923
175.80114500774897,-0.6446680582979288
175.80208212824346,-0.6443190544625186
175.80301924944158,-0.643970052516475
175.80395637134333,-0.6436210524598116
175.80489349394873,-0.643272054292542
175.80583061725775,-0.6429230580146795
175.80676774127042,-0.6425740636262378
175.80770486598675,-0.6422250711272303
175.80864199140672,-0.6418760805176705
175.80957911753032,-0.641527091797572
175.81051624435756,-0.6411781049669482
175.81145337188846,-0.6408291200258126
175.812390500123,-0.6404801369741787
175.81332762906118,-0.64013115581206
175.81426475870302,-0.6397821765394701
175.8152018890485,-0.6394331991564225
175.8161390200976,-0.6390842236629306
175.8170761518504,-0.6387352500590079
175.8180132843068,-0.638386278344668
175.81895041746688,-0.6380373085199244
175.8198875513306,-0.6376883405847904
175.82082468589797,-0.6373393745392797
175.821761821169,-0.6369904103834058
175.82269895714367,-0.6366414481171822
175.82363609382202,-0.6362924877406223

175.824573231204,-0.6359435292537396
175.82551036928965,-0.6355945726565478
175.82644750807896,-0.6352456179490603
175.8273846475719,-0.6348966651312905
175.82832178776852,-0.634547714203252
175.8292589286688,-0.6341987651649582
175.83019607027273,-0.6338498180164228
175.8311332125803,-0.6335008727576592
175.83207035559155,-0.6331519293886808
175.83300749930646,-0.6328029879095013
175.83394464372503,-0.6324540483201341
175.83488178884727,-0.6321051106205926
175.83581893467317,-0.6317561748108905
175.83675608120274,-0.6314072408910412
175.83769322843597,-0.6310583088610582
175.83863037637286,-0.630709378720955
175.83956752501342,-0.6303604504707452
175.84050467435765,-0.6300115241104421
175.84144182440554,-0.6296625996400594
175.8423789751571,-0.6293136770596106
175.8433161266123,-0.6289647563691091
175.8442532787712,-0.6286158375685684
175.84519043163374,-0.6282669206580022
175.84612758519998,-0.6279180056374237
175.8470647394699,-0.6275690925068467
175.84800189444346,-0.6272201812662844
175.8489390501207,-0.6268712719157506
175.84987620650162,-0.6265223644552587
175.8508133635862,-0.6261734588848221
175.85175052137447,-0.6258245552044545
175.85268767986642,-0.6254756534141692
175.85362483906204,-0.6251267535139798
175.85456199896132,-0.6247778555038999
175.8554991595643,-0.6244289593839428
175.85643632087093,-0.6240800651541222
175.85737348288126,-0.6237311728144515
175.85831064559525,-0.6233822823649442
175.85924780901294,-0.6230333938056138
175.8601849731343,-0.6226845071364739
175.86112213795934,-0.6223356223575379
175.86205930348808,-0.6219867394688193
175.86299646972049,-0.6216378584703317
175.86393363665658,-0.6212889793620886
175.86487080429637,-0.6209401021441034
175.86580797263983,-0.6205912268163898
175.86674514168698,-0.620242353378961
175.86768231143782,-0.6198934818318308
175.86861948189232,-0.6195446121750126
175.86955665305052,-0.6191957444085198

175.87049382491242,-0.618846878532366
175.871430997478,-0.6184980145465647
175.87236817074728,-0.6181491524511296
175.87330534472025,-0.6178002922460739
175.87424251939692,-0.6174514339314112
175.87517969477727,-0.6171025775071551
175.87611687086132,-0.6167537229733191
175.87705404764907,-0.6164048703299165
175.8779912251405,-0.6160560195769611
175.87892840333564,-0.6157071707144662
175.87986558223446,-0.6153583237424454
175.88080276183697,-0.6150094786609122
175.88173994214318,-0.61466063546988
175.8826771231531,-0.6143117941693624
175.88361430486668,-0.613962954759373
175.88455148728397,-0.6136141172399252
175.88548867040498,-0.6132652816110324
175.88642585422969,-0.6129164478727083
175.88736303875808,-0.6125676160249662
175.88830022399017,-0.6122187860678199
175.88923740992598,-0.6118699580012826
175.8901745965655,-0.611521131825368
175.89111178390868,-0.6111723075400897
175.8920489719556,-0.6108234851454609
175.89298616070622,-0.6104746646414954
175.89392335016055,-0.6101258460282065
175.89486054031858,-0.6097770293056078
175.8957977311803,-0.6094282144737129
175.89673492274574,-0.6090794015325351
175.89767211501487,-0.6087305904820881
175.89860930798773,-0.6083817813223853
175.8995465016643,-0.6080329740534403
175.90048369604457,-0.6076841686752664
175.90142089112857,-0.6073353651878773
175.90235808691625,-0.6069865635912866
175.90329528340766,-0.6066377638855075
175.9042324806028,-0.6062889660705537
175.90516967850164,-0.6059401701464388
175.90610687710418,-0.605591376113176
175.90704407641044,-0.6052425839707791
175.90798127642043,-0.6048937937192616
175.90891847713414,-0.6045450053586369
175.90985567855154,-0.6041962188889185
175.91079288067266,-0.60384743431012
175.9117300834975,-0.6034986516222548
175.91266728702607,-0.6031498708253364
175.91360449125835,-0.6028010919193785
175.91454169619436,-0.6024523149043944
175.9154789018341,-0.6021035397803978

175.91641610817754,-0.601754766547402
175.91735331522472,-0.6014059952054206
175.9182905229756,-0.6010572257544671
175.91922773143023,-0.600708458194555
175.92016494058856,-0.6003596925256979
175.92110215045062,-0.6000109287479092
175.9220393610164,-0.5996621668612024
175.92297657228593,-0.5993134068655912
175.92391378425918,-0.5989646487610889
175.92485099693616,-0.5986158925477092
175.92578821031685,-0.5982671382254654
175.9267254244013,-0.5979183857943712
175.92766263918946,-0.59756963525444
175.92859985468135,-0.5972208866056853
175.929537070877,-0.5968721398481206
175.93047428777635,-0.5965233949817595
175.93141150537943,-0.5961746520066155
175.93234872368626,-0.595825910922702
175.9332859426968,-0.5954771717300326
175.93422316241112,-0.5951284344286207
175.93516038282914,-0.59477969901848
175.9360976039509,-0.5944309654996239
175.9370348257764,-0.594082233872066
175.93797204830565,-0.5937335041358197
175.93890927153862,-0.5933847762908986
175.93984649547534,-0.5930360503373161
175.94078372011577,-0.5926873262750858
175.94172094545996,-0.5923386041042212
175.9426581715079,-0.5919898838247358
175.9435953982596,-0.5916411654366431
175.944532625715,-0.5912924489399567
175.94546985387416,-0.5909437343346899
175.94640708273707,-0.5905950216208564
175.94734431230373,-0.5902463107984697
175.9482815425741,-0.5898976018675431
175.94921877354824,-0.5895488948280905
175.95015600522612,-0.589200189680125
175.95109323760775,-0.5888514864236604
175.95203047069313,-0.58850278505871
175.95296770448226,-0.5881540855852875
175.95390493897514,-0.5878053880034063
175.95484217417177,-0.5874566923130801
175.95577941007215,-0.5871079985143222
175.95671664667628,-0.5867593066071461
175.95765388398416,-0.5864106165915655
175.9585911219958,-0.5860619284675938
175.95952836071118,-0.5857132422352445
175.9604656001303,-0.585364557894531
175.96140284025319,-0.5850158754454671

175.96234008107984,-0.5846671948880661
175.96327732261025,-0.5843185162223415
175.9642145648444,-0.5839698394483069
175.96515180778232,-0.5836211645659759
175.966089051424,-0.5832724915753619
175.96702629576944,-0.5829238204764783
175.96796354081863,-0.5825751512693388
175.96890078657157,-0.5822264839539568
175.96983803302828,-0.5818778185303459
175.97077528018875,-0.5815291549985195
175.971712528053,-0.5811804933584913
175.97264977662098,-0.5808318336102747
175.97358702589275,-0.5804831757538832
175.97452427586828,-0.5801345197893303
175.97546152654758,-0.5797858657166295
175.97639877793063,-0.5794372135357944
175.97733603001745,-0.5790885632468384
175.97827328280803,-0.5787399148497752
175.9792105363024,-0.5783912683446181
175.98014779050052,-0.5780426237313807
175.9810850454024,-0.5776939810100766
175.98202230100807,-0.5773453401807193
175.9829595573175,-0.5769967012433221
175.9838968143307,-0.5766480641978988
175.98483407204768,-0.5762994290444627
175.98577133046842,-0.5759507957830274
175.98670858959295,-0.5756021644136065
175.98764584942123,-0.5752535349362133
175.98858310995328,-0.5749049073508615
175.98952037118912,-0.5745562816575646
175.99045763312873,-0.574207657856336
175.99139489577212,-0.5738590359471893
175.9923321591193,-0.5735104159301381
175.99326942317023,-0.5731617978051957
175.99420668792496,-0.5728131815723758
175.99514395338346,-0.5724645672316918
175.99608121954574,-0.5721159547831572
175.9970184864118,-0.5717673442267857
175.99795575398164,-0.5714187355625906
175.99889302225526,-0.5710701287905855
175.99983029123266,-0.570721523910784
176.00076756091386,-0.5703729209231996
176.00170483129884,-0.5700243198278456
176.0026421023876,-0.5696757206247358
176.00357937418013,-0.5693271233138836
176.00451664667645,-0.5689785278953025
176.00545391987657,-0.5686299343690059
176.00639119378047,-0.5682813427350074
176.00732846838815,-0.5679327529933207

176.00826574369964,-0.567584165143959
176.0092030197149,-0.5672355791869361
176.01014029643395,-0.5668869951222654
176.0110775738568,-0.5665384129499603
176.01201485198342,-0.5661898326700345
176.01295213081386,-0.5658412542825015
176.01388941034807,-0.5654926777873748
176.0148266905861,-0.5651441031846678
176.0157639715279,-0.5647955304743941
176.0167012531735,-0.5644469596565672
176.01763853552288,-0.5640983907312007
176.01857581857607,-0.5637498236983081
176.01951310233306,-0.5634012585579028
176.02045038679384,-0.5630526953099984
176.02138767195842,-0.5627041339546083
176.0223249578268,-0.5623555744917461
176.023262244399,-0.5620070169214254
176.02419953167498,-0.5616584612436597
176.02513681965476,-0.5613099074584624
176.02607410833835,-0.5609613555658471
176.02701139772574,-0.5606128055658274
176.02794868781695,-0.5602642574584166
176.02888597861192,-0.5599157112436284
176.0298232701107,-0.5595671669214762
176.0307605623133,-0.5592186244919737
176.0316978552197,-0.5588700839551342
176.0326351488299,-0.5585215453109713
176.03357244314392,-0.5581730085594986
176.03450973816174,-0.5578244737007295
176.03544703388337,-0.5574759407346775
176.0363843303088,-0.5571274096613563
176.03732162743805,-0.5567788804807793
176.0382589252711,-0.55643035319296
176.03919622380798,-0.5560818277979118
176.04013352304867,-0.5557333042956485
176.04107082299316,-0.5553847826861834
176.04200812364147,-0.5550362629695301
176.04294542499358,-0.5546877451457022
176.04388272704952,-0.554339229214713
176.04482002980927,-0.5539907151765762
176.04575733327283,-0.5536422030313052
176.04669463744023,-0.5532936927789136
176.04763194231143,-0.552945184419415
176.04856924788643,-0.5525966779528227
176.04950655416528,-0.5522481733791504
176.05044386114793,-0.5518996706984116
176.0513811688344,-0.5515511699106198
176.0523184772247,-0.5512026710157885
176.05325578631883,-0.5508541740139311

176.05419309611676,-0.5505056789050613
176.05513040661853,-0.5501571856891926
176.0560677178241,-0.5498086943663384
176.05700502973352,-0.5494602049365124
176.0579423423467 3,-0.549111717399728
176.0588796556638,-0.5487632317559986
176.05981696968468,-0.548414748005338
176.06075428440937,-0.5480662661477594
176.0616915998379,-0.5477177861832766
176.06262891597027,-0.547369308111903
176.06356623280647,-0.5470208319336521
176.06450355034647,-0.5466723576485376
176.06544086859031,-0.5463238852565728
176.066378187538,-0.5459754147577713
176.0673155071895,-0.5456269461521467
176.06825282754485,-0.5452784794397123
176.06919014860404,-0.5449300146204819
176.07012747036703,-0.5445815516944688
176.07106479283385,-0.5442330906616866
176.0720021160045,-0.5438846315221487
176.072939439879,-0.5435361742758689
176.07387676445734,-0.5431877189228604
176.0748140897395,-0.542839265463137
176.0757514157255,-0.542490813896712
176.07668874241537,-0.5421423642235992
176.07762606980907,-0.5417939164438118
176.0785633979066,-0.5414454705573635
176.07950072670798,-0.5410970265642677
176.08043805621318,-0.5407485844645381
176.08137538642222,-0.5404001442581882
176.08231271733513,-0.5400517059452313
176.08325004895187,-0.5397032695256812
176.08418738127244,-0.5393548349995512
176.08512471429685,-0.5390064023668549
176.08606204802513,-0.5386579716276059
176.08699938245724,-0.5383095427818176
176.08793671759318,-0.5379611158295037
176.088874053433,-0.5376126907706775
176.08981138997663,-0.5372642676053527
176.09074872722414,-0.5369158463335427
176.09168606517548,-0.536567426955261
176.0926234038307,-0.5362190094705213
176.09356074318973,-0.5358705938793369
176.09449808325263,-0.5355221801817215
176.09543542401937,-0.5351737683776885
176.09637276548997,-0.5348253584672515
176.0973101076644,-0.5344769504504241
176.09824745054271,-0.5341285443272197
176.09918479412488,-0.5337801400976517

176.10012213841088,-0.5334317377617339
176.10105948340075,-0.5330833373194797
176.10199682909447,-0.5327349387709025
176.10293417549207,-0.532386542116016
176.1038715225935,-0.5320381473548337
176.10480887039878,-0.531689754487369
176.10574621890794,-0.5313413635136356
176.10668356812096,-0.5309929744336469
176.10762091803784,-0.5306445872474165
176.10855826865858,-0.5302962019549577
176.1094956199832,-0.5299478185562844
176.11043297201164,-0.5295994370514098
176.11137032474394,-0.5292510574403475
176.11230767818012,-0.5289026797231111
176.11324503232015,-0.5285543038997141
176.11418238716405,-0.5282059299701701
176.11511974271184,-0.5278575579344925
176.1160570989635,-0.5275091877926948
176.116994455919,-0.5271608195447907
176.1179318135784,-0.5268124531907935
176.11886917194164,-0.5264640887307169
176.11980653100875,-0.5261157261645744
176.12074389077972,-0.5257673654923793
176.12168125125459,-0.5254190067141454
176.1226186124333,-0.5250706498298862
176.1235559743159,-0.5247222948396151
176.12449333690236,-0.5243739417433456
176.1254307001927,-0.5240255905410914
176.12636806418692,-0.523677241232866
176.127305428885,-0.5233288938186827
176.12824279428696,-0.5229805482985553
176.1291801603928,-0.5226322046724972
176.13011752720251,-0.5222838629405219
176.1310548947161,-0.5219355231026429
176.13199226293358,-0.5215871851588738
176.13292963185492,-0.5212388491092281
176.13386700148016,-0.5208905149537193
176.13480437180925,-0.520542182692361
176.13574174284224,-0.5201938523251666
176.1366791145791,-0.5198455238521498
176.13761648701984,-0.5194971972733239
176.13855386016448,-0.5191488725887026
176.13949123401298,-0.5188005497982994
176.14042860856537,-0.5184522289021277
176.14136598382166,-0.5181039099002013
176.1423033597818,-0.5177555927925335
176.14324073644585,-0.5174072775791378
176.14417811381378,-0.517058964260028
176.1451154918856,-0.5167106528352172

176.14605287066132,-0.5163623433047193
176.1469902501409,-0.5160140356685476
176.14792763032438,-0.5156657299267158
176.14886501121174,-0.5153174260792373
176.149802392803,-0.5149691241261256
176.15073977509815,-0.5146208240673943
176.1516771580972,-0.5142725259030569
176.15261454180012,-0.513924229633127
176.15355192620694,-0.513575935257618
176.15448931131766,-0.5132276427765435
176.15542669713227,-0.5128793521899171
176.15636408365077,-0.5125310634977522
176.15730147087316,-0.5121827767000624
176.15823885879948,-0.5118344917968611
176.15917624742968,-0.511486208788162
176.16011363676378,-0.5111379276739785
176.16105102680177,-0.5107896484543242
176.16198841754365,-0.5104413711292126
176.16292580898946,-0.5100930956986572
176.16386320113915,-0.5097448221626717
176.16480059399274,-0.5093965505212694
176.16573798755024,-0.509048280774464
176.16667538181164,-0.5087000129222689
176.16761277677693,-0.5083517469646975
176.16855017244615,-0.5080034829017637
176.16948756881925,-0.5076552207334807
176.17042496589627,-0.5073069604598621
176.1713623636772,-0.5069587020809216
176.17229976216203,-0.5066104455966726
176.17323716135076,-0.5062621910071285
176.1741745612434,-0.5059139383123031
176.17511196183995,-0.5055656875122098
176.1760493631404,-0.5052174386068621
176.17698676514476,-0.5048691915962735
176.17792416785304,-0.5045209464804576
176.17886157126523,-0.504172703259428
176.17979897538132,-0.503824461933198
176.18073638020132,-0.5034762225017813
176.18167378572525,-0.5031279849651913
176.1826111919531,-0.5027797493234417
176.18354859888484,-0.502431515576546
176.1844860065205,-0.5020832837245176
176.18542341486008,-0.5017350537673702
176.18636082390358,-0.5013868257051171
176.187298233651,-0.501038599537772
176.18823564410235,-0.5006903752653483
176.18917305525758,-0.5003421528878597
176.19011046711674,-0.4999939324053196
176.19104787967981,-0.4996457138177416

176.1919852929468,-0.4992974971251392
176.19292270691773,-0.49894928232752594
176.19386012159256,-0.49860106942491533
176.19479753697132,-0.4982528584173209
176.19573495305403,-0.49790464930475625
176.19667236984066,-0.4975564420872348
176.1976097873312,-0.49720823676477016
176.19854720552567,-0.49686003333737583
176.19948462442406,-0.4965118318050653
176.20042204402637,-0.49616363216785214
176.2013594643326,-0.4958154344257499
176.20229688534278,-0.49546723857877206
176.20323430705687,-0.4951190446269322
176.2041717294749,-0.4947708525702438
176.20510915259686,-0.4944226624087204
176.20604657642275,-0.4940744741423756
176.20698400095256,-0.49372628777122285
176.20792142618632,-0.4933781032952757
176.208858852124,-0.4930299207145477
176.20979627876562,-0.4926817400290524
176.21073370611117,-0.4923335612388033
176.21167113416064,-0.4919853843438139
176.21260856291406,-0.49163720934409777
176.2135459923714,-0.4912890362396684
176.21448342253268,-0.49094086503053935
176.21542085339792,-0.49059269571672415
176.21635828496707,-0.49024452829823634
176.21729571724018,-0.48989636277508947
176.2182331502172,-0.489548199147297
176.21917058389818,-0.48920003741487256
176.2201080182831,-0.4888518775778296
176.22104545337197,-0.48850371963618167
176.22198288916476,-0.4881555635899423
176.2229203256615,-0.487807409439125
176.2238577628622,-0.48745925718374333
176.22479520076683,-0.48711110682381087
176.2257326393754,-0.4867629583593411
176.2266700786879,-0.4864148117903475
176.22760751870436,-0.4860666671168437
176.22854495942477,-0.4857185243388432
176.22948240084912,-0.4853703834563595
176.23041984297743,-0.48502224446940617
176.23135728580968,-0.4846741073779967
176.23229472934588,-0.4843259721821447
176.23323217358603,-0.4839778388818636
176.23416961853013,-0.48362970747716694
176.23510706417818,-0.4832815779680683
176.23604451053018,-0.48293345035458124
176.23698195758612,-0.4825853246367192

176.23791940534602,-0.48223720081449584
176.2388568538099,-0.4818890788879246
176.2397943029777,-0.48154095885701903
176.24073175284948,-0.48119284072179264
176.2416692034252,-0.480844724482259
176.24260665470487,-0.48049661013843165
176.24354410668852,-0.4801484976903241
176.2444815593761,-0.47980038713794987
176.24541901276766,-0.4794522784813225
176.24635646686318,-0.47910417172045555
176.24729392166265,-0.47875606685536254
176.24823137716606,-0.478407963886057
176.24916883337346,-0.4780598628125524
176.2501062902848,-0.4777117636348624
176.25104374790013,-0.4773636663530004
176.2519812062194,-0.47701557096698005
176.25291866524265,-0.4766674774768148
176.25385612496984,-0.47631938588251826
176.25479358540102,-0.4759712961841039
176.25573104653614,-0.4756232083815852
176.25666850837524,-0.47527512247497583
176.25760597091832,-0.47492703846428924
176.25854343416535,-0.474578956349539
176.25948089811635,-0.4742308761307386
176.26041836277133,-0.47388279780790166
176.26135582813026,-0.47353472138104163
176.26229329419317,-0.4731866468501721
176.26323076096006,-0.4728385742153065
176.26416822843092,-0.4724905034764585
176.26510569660573,-0.47214243463364153
176.26604316548452,-0.47179436768686916
176.26698063506728,-0.47144630263615495
176.26791810535403,-0.4710982394815124
176.26885557634475,-0.4707501782229551
176.26979304803945,-0.47040211886049654
176.27073052043812,-0.47005406139415024
176.27166799354077,-0.46970600582392974
176.2726054673474,-0.4693579521498486
176.273542941858,-0.46900990037192036
176.2744804170726,-0.4686618504901585
176.27541789299116,-0.46831380250457666
176.2763553696137,-0.4679657564151883
176.2772928469402,-0.46761771222200693
176.2782303249707,-0.4672696699250461
176.27916780370518,-0.46692162952431937
176.28010528314363,-0.4665735910198403
176.28104276328608,-0.4662255544116224
176.2819802441325,-0.46587751969967917
176.28291772568292,-0.4655294868840242

176.2838552079373,-0.465181455964671
176.2847926908957,-0.46483342694163304
176.28573017455807,-0.464485399814924
176.28666765892442,-0.4641373745845573
176.28760514399477,-0.4637893512505465
176.2885426297691,-0.46344132981290515
176.28948011624743,-0.4630933102716468
176.29041760342974,-0.46274529262678493
176.29135509131603,-0.46239727687833315
176.29229257990633,-0.46204926302630495
176.2932300692006,-0.46170125107071386
176.29416755919888,-0.46135324101157343
176.29510504990117,-0.4610052328488972
176.29604254130743,-0.46065722658269875
176.2969800334177,-0.4603092222129916
176.29791752623194,-0.4599612197397892
176.2988550197502,-0.45961321916310516
176.29979251397245,-0.45926522048295304
176.30073000889868,-0.4589172236993463
176.30166750452892,-0.4585692288122985
176.30260500086317,-0.4582212358218232
176.30354249790142,-0.457873244727934
176.30447999564365,-0.4575252555306443
176.30541749408988,-0.45717726822996774
176.30635499324012,-0.4568292828259178
176.30729249309437,-0.456481299318508
176.30822999365262,-0.45613331770775195
176.30916749491487,-0.45578533799366316
176.31010499688114,-0.4554373601762552
176.31104249955138,-0.4550893842555415
176.31198000292562,-0.45474141023153575
176.31291750700387,-0.45439343810425137
176.31385501178613,-0.4540454678737019
176.3147925172724,-0.45369749953990096
176.3157300234627,-0.453349533102862
176.316667530357,-0.4530015685625986
176.3176050379553,-0.4526536059191243
176.31854254625762,-0.4523056451724526
176.31948005526394,-0.4519576863225971
176.32041756497426,-0.4516097293695713
176.3213550753886,-0.4512617743133887
176.32229258650696,-0.4509138211540629
176.32323009832933,-0.45056586989160746
176.3241676108557,-0.4502179205260359
176.3251051240861,-0.44986997305736165
176.3260426380205,-0.4495220274855984
176.32698015265893,-0.4491740838107596
176.32791766800136,-0.4488261420328588
176.32885518404782,-0.4484782021519096

176.3297927007983,-0.44813026416792545
176.3307302182528,-0.44778232808091994
176.3316677364113,-0.4474343938909066
176.33260525527385,-0.447086461597899
176.3335427748404,-0.4467385312019106
176.33448029511098,-0.446390602702955
176.33541781608557,-0.4460426761010457
176.3363553377642,-0.4456947513961963
176.33729286014682,-0.4453468285884203
176.33823038323348,-0.4449989076777312
176.33916790702418,-0.4446509886641426
176.34010543151888,-0.444303071547668
176.34104295671762,-0.443955156328321
176.3419804826204,-0.4436072430061151
176.34291800922716,-0.44325933158106384
176.34385553653797,-0.44291142205318074
176.34479306455282,-0.4425635144224794
176.3457305932717,-0.44221560868897325
176.3466681226946,-0.4418677048526759
176.34760565282153,-0.44151980291360093
176.34854318365248,-0.44117190287176183
176.34948071518747,-0.44082400472717215
176.3504182474265,-0.4404761084798454
176.35135578036954,-0.4401282141297952
176.35229331401663,-0.439780321677035
176.35323084836776,-0.4394324311215784
176.35416838342292,-0.4390845424634389
176.3551059191821,-0.4387366557026301
176.35604345564533,-0.43838877083916544
176.3569809928126,-0.43804088787305856
176.3579185306839,-0.43769300680432294
176.35885606925922,-0.4373451276329722
176.3597936085386,-0.43699725035901976
176.36073114852204,-0.43664937498247924
176.3616686892095,-0.43630150150336416
176.362606230601,-0.43595362992168807
176.36354377269652,-0.4356057602374645
176.3644813154961,-0.435257892450707
176.36541885899973,-0.4349100265614291 3
176.3663564032074,-0.4345621625696444
176.3672939481191,-0.4342143004753664
176.36823149373487,-0.4338664402786086
176.36916904005466,-0.4335185819793846
176.3701065870785,-0.4331707255777079
176.3710441348064,-0.4328228710735921
176.37198168323835,-0.43247501846705066
176.37291923237433,-0.4321271677580972
176.37385678221438,-0.43177931894674515
176.37479433275846,-0.4314314720330082

176.3757318840066,-0.4310836270168998
176.37666943595877,-0.4307357838984335
176.377606988615,-0.4303879426776228
176.3785445419753,-0.43004010335448134
176.37948209603962,-0.4296922659290226
176.38041965080802,-0.42934443040126014
176.38135720628046,-0.4289965967712075
176.38229476245695,-0.4286487650388782
176.3832323193375,-0.42830093520428586
176.38416987692213,-0.42795310726744396
176.38510743521078,-0.42760528122836605
176.3860449942035,-0.4272574570870657
176.38698255390028,-0.42690963484355643
176.38792011430112,-0.42656181449785174
176.38885767540603,-0.42621399604996524
176.389795237215,-0.42586617949991046
176.39073279972803,-0.4255183648477009
176.3916703629451,-0.42517055209335014
176.39260792686622,-0.4248227412368717
176.3935454914914,-0.42447493227827915
176.39448305682066,-0.424127125217586
176.39542062285398,-0.42377932005480584
176.39635818959135,-0.42343151678995217
176.39729575703282,-0.4230837154230386
176.39823332517835,-0.42273591595407856
176.39917089402795,-0.4223881183830857
176.4001084635816,-0.4220403227100735
176.40104603383932,-0.42169252893505554
176.4019836048011,-0.42134473705804537
176.40292117646695,-0.4209969470790565
176.40385874883688,-0.42064915899810246
176.40479632191088,-0.42030137281519686
176.40573389568894,-0.4199535885303532
176.4066714701711,-0.419605806143585
176.4076090453573,-0.41925802565490583
176.40854662124758,-0.4189102470643293
176.40948419784195,-0.41856247037186883
176.41042177514038,-0.41821469557753804
176.41135935314287,-0.41786692268135045
176.41229693184945,-0.41751915168331966
176.4132345112601,-0.41717138258345915
176.41417209137484,-0.4168236153817825
176.41510967219364,-0.4164758500783032
176.41604725371653,-0.4161280866730348
176.41698483594348,-0.41578032516599095
176.41792241887453,-0.4154325655571851
176.41886000250966,-0.4150848078466308
176.41979758684886,-0.41473705203434164
176.42073517189215,-0.41438929812033115

176.4216727576395,-0.41404154610461286
176.42261034409094,-0.4136937959872003
176.42354793124647,-0.413346047768107
176.4244855191061,-0.4129983014473466
176.4254231076698,-0.4126505570249326
176.42636069693756,-0.41230281450087847
176.42729828690943,-0.41195507387519786
176.4282358775854,-0.41160733514790426
176.42917346896544,-0.4112595983190112
176.4301110610496,-0.4109118633885323
176.4310486538378,-0.41056413035648104
176.4319862473301,-0.410216399222871
176.43292384152647,-0.4098686699877157
176.43386143642695,-0.40952094265102873
176.43479903203152,-0.40917321721282357
176.43573662834018,-0.4088254936731138
176.43667422535293,-0.408477772031913
176.43761182306977,-0.40813005228923466
176.4385494214907,-0.4077823344450923
176.43948702061576,-0.4074346184994996
176.4404246204449,-0.40708690445247
176.44136222097814,-0.406739192304017
176.44229982221546,-0.40639148205415426
176.44323742415688,-0.4060437737028953
176.44417502680238,-0.40569606725025364
176.445112630152,-0.4053483626962428
176.44605023420573,-0.40500066004087637
176.44698783896354,-0.4046529592841679
176.44792544442544,-0.4043052604261309
176.44886305059146,-0.40395756346677897
176.44980065746157,-0.4036098684061256
176.4507382650358,-0.4032621752441844
176.45167587331412,-0.4029144839809689
176.45261348229653,-0.40256679461649264
176.45355109198306,-0.40221910715076914
176.45448870237368,-0.40187142158381195
176.45542631346842,-0.40152373791563467
176.45636392526725,-0.4011760561462508
176.4573015377702,-0.40082837627567386
176.45823915097725,-0.40048069830391747
176.4591767648884,-0.4001330222309951
176.4601143795037,-0.3997853480569204
176.46105199482307,-0.39943767578170686
176.46198961084656,-0.399090005405368
176.46292722757417,-0.3987423369279174
176.46386484500587,-0.3983946703493686
176.4648024631417,-0.39804700566973517
176.46574008198164,-0.39769934288903064
176.46667770152567,-0.39735168200726856

176.46761532177382,-0.39700402302446247
176.4685529427261,-0.3966563659406259
176.46949056438248,-0.3963087107557725
176.470428186743,-0.3959610574699157
176.47136580980762,-0.3956134060830691
176.47230343357637,-0.39526575659524626
176.4732410580492,-0.3949181090064607
176.47417868322617,-0.39457046331672596
176.47511630910725,-0.3942228195260556
176.47605393569245,-0.39387517763446317
176.47699156298177,-0.39352753764196224
176.4779291909752,-0.39317989954856636
176.4788668196728,-0.39283226335428906
176.4798044490745,-0.3924846290591439
176.48074207918032,-0.3921369966631444
176.48167970999026,-0.3917893661663041
176.48261734150432,-0.39144173756863665
176.4835549737225,-0.3910941108701555
176.4844926066448,-0.39074648607087425
176.48543024027126,-0.3903988631708064
176.48636787460183,-0.39005124216996556
176.4873055096365,-0.38970362306836526
176.48824314537532,-0.389356005866019
176.48918078181828,-0.38900839056294034
176.49011841896535,-0.3886607771591429
176.49105605681655,-0.3883131656546402
176.4919936953719,-0.38796555604944577
176.49293133463135,-0.38761794834357316
176.49386897459496,-0.38727034253703596
176.4948066152627,-0.38692273862984766
176.49574425663457,-0.38657513662202186
176.49668189871056,-0.38622753651357206
176.4976195414907,-0.38587993830451184
176.49855718497497,-0.38553234199485475
176.49949482916338,-0.38518474758461435
176.5004324740559,-0.38483715507380417
176.5013701196526,-0.3844895644624378
176.50230776595342,-0.3841419757505288
176.50324541295836,-0.38379438893809065
176.50418306066746,-0.3834468040251369
176.5051207090807,-0.3830992210116812
176.50605835819806,-0.38275163989773703
176.50699600801957,-0.38240406068331795
176.50793365854523,-0.3820564833684375
176.50887130977503,-0.38170890795310924
176.50980896170896,-0.3813613344373467
176.51074661434703,-0.3810137628211635
176.51168426768925,-0.3806661931045731
176.51262192173562,-0.38031862528758914

176.51355957648613,-0.37997105937022513
176.5144972319408,-0.37962349535249457
176.5154348880996,-0.37927593323441106
176.51637254496256,-0.3789283730159882
176.51731020252967,-0.3785808146972395
176.51824786080093,-0.37823325827817844
176.51918551977633,-0.3778857037588187
176.52012317945588,-0.37753815113917377
176.52106083983958,-0.37719060041925717
176.52199850092742,-0.3768430515990825
176.52293616271942,-0.3764955046786633
176.52387382521556,-0.3761479596580131
176.52481148841588,-0.3758004165371455
176.52574915232034,-0.375452875316074
176.52668681692896,-0.3751053359948122
176.52762448224172,-0.37475779857337366
176.52856214825863,-0.3744102630517719
176.52949981497972,-0.37406272943002045
176.53043748240495,-0.3737151977081329
176.53137515053433,-0.37336766788612274
176.5323128193679,-0.3730201399640036
176.5332504889056,-0.3726726139417891
176.53418815914748,-0.3723250898194926
176.5351258300935,-0.37197756759712775
176.53606350174368,-0.3716300472747081
176.53700117409804,-0.3712825288522473
176.53793884715654,-0.37093501232975873
176.53887652091922,-0.3705874977072561
176.53981419538604,-0.3702399849847528
176.54075187055705,-0.3698924741622625
176.54168954643222,-0.36954496523979874
176.54262722301155,-0.3691974582173751
176.54356490029505,-0.36884995309500507
176.54450257828273,-0.36850244987270225
176.54544025697456,-0.36815494855048014
176.54637793637056,-0.36780744912835234
176.54731561647074,-0.3674599516063324
176.54825329727507,-0.3671124559844338
176.54919097878357,-0.36676496226267025
176.55012866099625,-0.36641747044105516
176.5510663439131,-0.36606998051960216
176.55200402753414,-0.3657224924983248
176.55294171185932,-0.3653750063772366
176.55387939688868,-0.3650275221563511
176.5548170826222,-0.36468003983568187
176.55575476905992,-0.3643325594152425
176.5566924562018,-0.36398508089504655
176.55763014404786,-0.36363760427510755
176.5585678325981,-0.36329012955543905

176.55950552185251,-0.3629426567360546
176.5604432118111,-0.36259518581696776
176.56138090247387,-0.36224771679819207
176.5623185938408,-0.3619002496797411
176.56325628591193,-0.3615527844616284
176.56419397868726,-0.36120532114386755
176.56513167216676,-0.3608578597264721
176.56606936635043,-0.3605104002094556
176.5670070612383,-0.36016294259283155
176.56794475683031,-0.3598154868766136
176.56888245312655,-0.3594680330608152
176.56982015012696,-0.35912058114545004
176.57075784783154,-0.35877313113053155
176.5716955462403,-0.35842568301607336
176.57263324535327,-0.358078236802089
176.57357094517042,-0.357730792488592
176.57450864569174,-0.357383350075596
176.57544634691726,-0.3570359095631145
176.57638404884696,-0.356688470951161
176.57732175148087,-0.35634103423974917
176.57825945481895,-0.35599359942889247
176.57919715886123,-0.3556461665186045
176.5801348636077,-0.3552987355088988
176.58107256905836,-0.35495130639978895
176.5820102752132,-0.3546038791912885
176.58294798207226,-0.354256453883411
176.58388568963548,-0.35390903047616995
176.5848233979029,-0.353561608969579
176.58576110687454,-0.3532141893636517
176.58669881655035,-0.3528667716584015
176.58763652693037,-0.3525193558538421
176.5885742380146,-0.35217194194998697
176.589511949803,-0.3518245299468497
176.5904496622956,-0.35147711984444385
176.59138737549242,-0.35112971164278295
176.59232508939343,-0.35078230534188054
176.59326280399864,-0.3504349009417502
176.59420051930806,-0.35008749844240555
176.59513823532168,-0.34974009784386006
176.59607595203948,-0.3493926991461273
176.5970136694615,-0.3490453023492208
176.5979513875877,-0.3486979074531542
176.5988891064181,-0.348350514457941
176.59982682595273,-0.3480031233635948
176.60076454619156,-0.3476557341701291
176.60170226713458,-0.34730834687755757
176.60263998878182,-0.34696096148589367
176.60357771113325,-0.34661357799515097
176.60451543418893,-0.346266196405343

176.6054531579488,-0.3459188167164834
176.60639088241288,-0.34557143892858566
176.60732860758117,-0.34522406304166336
176.60826633345366,-0.34487668905573005
176.60920406003035,-0.3445293169707993
176.61014178731128,-0.3441819467868847
176.6110795152964,-0.34383457850399973
176.61201724398575,-0.343487212122158
176.6129549733793,-0.34313984764137306
176.61389270347706,-0.3427924850616585
176.61483043427904,-0.3424451243830278
176.61576816578523,-0.3420977656054946
176.61670589799564,-0.3417504087290724
176.61764363091027,-0.3414030537537748
176.61858136452912,-0.3410557006796153
176.61951909885218,-0.34070834950660756
176.62045683387947,-0.34036100023476507
176.62139456961097,-0.34001365286410135
176.6223323060467,-0.33966630739463005
176.62327004318664,-0.3393189638263647
176.6242077810308,-0.3389716221593188
176.62514551957918,-0.338624282393506
176.62608325883178,-0.3382769445289398
176.62702099878862,-0.33792960856563375
176.62795873944967,-0.33758227450360145
176.62889648081494,-0.33723494234285645
176.62983422288445,-0.3368876120834123
176.63077196565817,-0.33654028372528255
176.63170970913612,-0.3361929572684808
176.6326474533183,-0.3358456327130206
176.6335851982047,-0.33549831005891545
176.63452294379536,-0.335150989306179
176.6354606900902,-0.33480367045482473
176.6363984370893,-0.33445635350486624
176.63733618479262,-0.3341090384563171
176.63827393320017,-0.33376172530919085
176.63921168231195,-0.33341441406350103
176.64014943212797,-0.33306710471926126
176.64108718264822,-0.33271979727648504
176.6420249338727,-0.33237249173518596
176.64296268580142,-0.33202518809537757
176.64390043843437,-0.33167788635707346
176.64483819177156,-0.3313305865202872
176.64577594581297,-0.3309832885850323
176.64671370055862,-0.3306359925513223
176.6476514560085,-0.33028869841917086
176.64858921216265,-0.32994140618859147
176.64952696902103,-0.3295941158595977
176.65046472658364,-0.32924682743220307

176.65140248485048,-0.3288995409064212
176.65234024382158,-0.32855225628226564
176.65327800349692,-0.32820497355975
176.6542157638765,-0.3278576927388877
176.6551535249603,-0.3275104138196925
176.65609128674836,-0.3271631368021778
176.65702904924066,-0.3268158616863572
176.6579668124372,-0.32646858847224425
176.658904576338,-0.3261213171598526
176.65984234094302,-0.3257740477491957
176.6607801062523,-0.3254267802402872
176.66171787226583,-0.3250795146331406
176.6626556389836,-0.32473225092776953
176.66359340640562,-0.32438498912418745
176.6645311745319,-0.32403772922240803
176.6654689433624,-0.32369047122244476
176.66640671289719,-0.32334321512431125
176.66734448313622,-0.322995960928021
176.6682822540795,-0.32264870863358763
176.66922002572701,-0.3223014582410247
176.67015779807878,-0.3219542097503457
176.6710955711348,-0.3216069631615643
176.67203334489508,-0.321259718474694
176.67297111935963,-0.32091247568974834
176.6739088945284,-0.32056523480674093
176.67484667040145,-0.32021799582568533
176.67578444697875,-0.3198707587465951
176.67672222426032,-0.31952352356948377
176.67766000224614,-0.31917629029436495
176.67859778093623,-0.3188290589212522
176.67953556033055,-0.318481829450159
176.68047334042913,-0.31813460188109904
176.68141112123197,-0.3177873762140858
176.68234890273908,-0.3174401524491329
176.68328668495045,-0.31709293058625376
176.68422446786607,-0.3167457106254621
176.68516225148596,-0.31639849256677144
176.6861000358101,-0.3160512764101953
176.68703782083853,-0.3157040621557473
176.6879756065712,-0.31535684980344103
176.68891339300816,-0.31500963935328996
176.6898511801494,-0.3146624308053077
176.69078896799488,-0.31431522415950786
176.69172675654463,-0.31396801941590397
176.69266454579864,-0.3136208165745096
176.69360233575694,-0.31327361563533823
176.6945401264195,-0.31292641659840353
176.69547791778632,-0.312579219463719
176.6964157098574,-0.31223202423129826

176.69735350263278,-0.3118848309011548
176.69829129611242,-0.31153763947330226
176.6992290902963,-0.3111904499477542
176.7001668851845,-0.31084326232452414
176.70110468077695,-0.31049607660362566
176.7020424770737,-0.31014889278507235
176.7029802740747,-0.30980171086887776
176.70391807177998,-0.3094545308550554
176.70485587018953,-0.30910735274361895
176.70579366930338,-0.3087601765345819
176.70673146912148,-0.30841300222795776
176.70766926964387,-0.3080658298237602
176.70860707087053,-0.3077186593220027
176.70954487280147,-0.3073714907226989
176.7104826754367,-0.3070243240258624
176.7114204787762,-0.3066771592315066
176.71235828282,-0.30632999633964525
176.71329608756807,-0.3059828353502918
176.7142338930204,-0.30563567626345983
176.71517169917703,-0.30528851907916293
176.71610950603795,-0.30494136379741466
176.71704731360316,-0.3045942104182286
176.71798512187263,-0.3042470589416183
176.7189229308464,-0.3038999093675973
176.71986074052444,-0.30355276169617923
176.72079855090678,-0.3032056159273776
176.7217363619934,-0.302858472061206
176.72267417378433,-0.30251133009767794
176.72361198627954,-0.30216419003680706
176.72454979947904,-0.3018170518786069
176.72548761338282,-0.30146991562309106
176.7264254279909,-0.30112278127027303
176.72736324330327,-0.30077564882016644
176.72830105931993,-0.30042851827278483
176.72923887604088,-0.3000813896281418
176.73017669346612,-0.2997342628862509
176.73111451159565,-0.29938713804712563
176.73205233042947,-0.29904001511077966
176.73299014996758,-0.2986928940772265
176.73392797021,-0.29834577494647974
176.73486579115672,-0.29799865771855294
176.73580361280773,-0.29765154239345964
176.73674143516303,-0.29730442897121345
176.73767925822264,-0.2969573174518279
176.73861708198655,-0.2966102078353166
176.73955490645474,-0.2962631001216931
176.74049273162726,-0.295915994310971
176.74143055750406,-0.29556889040316375
176.74236838408515,-0.29522178839828506

176.74330621137057,-0.2948746882963484
176.74424403936027,-0.29452759009736734
176.7451818680543,-0.2941804938013555
176.7461196974526,-0.2938333994083265
176.74705752755523,-0.29348630691829375
176.74799535836215,-0.29313921633127094
176.74893318987338,-0.2927921276472716
176.7498710220889,-0.2924450408663093
176.75080885500876,-0.2920979559883976
176.7517466886329,-0.29175087301355007
176.75268452296135,-0.2914037919417803
176.75362235799412,-0.2910567127731018
176.75456019373118,-0.2907096355075282
176.75549803017256,-0.29036256014507306
176.75643586731826,-0.29001548668574995
176.75737370516828,-0.2896684151295724
176.75831154372258,-0.289321345476554
176.7592493829812,-0.28897427772670836
176.76018722294415,-0.288627211880049
176.76112506361142,-0.28828014793658946
176.762062904983,-0.28793308589634337
176.7630007470589,-0.2875860257593243
176.76393858983909,-0.2872389675255458
176.7648764333236,-0.2868919111950214
176.76581427751242,-0.2865448567677647
176.76675212240556,-0.28619780424378927
176.76768996800303,-0.2858507536231087
176.7686278143048,-0.28550370490573657
176.7695656613109,-0.2851566580916864
176.77050350902132,-0.28480961318097175
176.77144135743606,-0.28446257017360627
176.77237920655514,-0.28411552906960347
176.77331705637854,-0.28376848986897696
176.77425490690626,-0.28342145257174023
176.7751927581383,-0.28307441717790693
176.77613061007466,-0.2827273836874906
176.77706846271533,-0.2823803521005048 3
176.77800631606036,-0.28203332241696316
176.7789441701097,-0.28168629463687916
176.77988202486335,-0.28133926876026644
176.78081988032133,-0.2809922447871385
176.78175773648366,-0.28064522271750897
176.7826955933503,-0.2802982025513914
176.78363345092126,-0.27995118428879934
176.78457130919656,-0.2796041679297464
176.7855091681762,-0.2792571534742461
176.78644702786016,-0.2789101409223121
176.78738488824845,-0.2785631302739579
176.7883227493411,-0.2782161215291971

176.78926061113805,-0.27786911468804326
176.79019847363935,-0.27752210975050995
176.79113633684497,-0.2771751067166107
176.79207420075494,-0.2768281055863592
176.79301206536923,-0.27648110635976886
176.79394993068786,-0.27613410903685337
176.79488779671084,-0.27578711361762626
176.79582566343814,-0.27544012010210106
176.79676353086978,-0.27509312849029144
176.79770139900577,-0.2747461387822109
176.79863926784608,-0.274399150977873
176.79957713739074,-0.27405216507729135
176.80051500763975,-0.27370518108047953
176.8014528785931,-0.2733581989874511
176.80239075025077,-0.27301121879821966
176.80332862261278,-0.2726642405127987
176.80426649567914,-0.27231726413120183
176.80520436944985,-0.27197028965344267
176.8061422439249,-0.27162331707953474
176.8070801191043,-0.2712763464094916
176.80801799498806,-0.27092937764332686
176.80895587157616,-0.2705824107810541
176.8098937488686,-0.2702354458226868
176.8108316268654,-0.2698884827682387
176.81176950556653,-0.2695415216177232
176.81270738497201,-0.26919456237115397
176.81364526508185,-0.26884760502854455
176.81458314589602,-0.26850064958990855
176.81552102741455,-0.2681536960552595
176.81645890963742,-0.267806744424611
176.81739679256464,-0.2674597946979766
176.81833467619623,-0.2671128468753699
176.81927256053217,-0.26676590095680447
176.82021044557246,-0.26641895694229384
176.8211483313171,-0.2660720148318516
176.82208621776607,-0.2657250746254914
176.82302410491943,-0.2653781363232267
176.82396199277713,-0.2650311999250711
176.82489988133918,-0.26468426543103823
176.8258377706056,-0.26433733284114164
176.82677566057637,-0.2639904021553949
176.82771355125152,-0.26364347337381155
176.828651442631,-0.2632965464964052
176.82958933471485,-0.26294962152318946
176.83052722750307,-0.26260269845417783
176.83146512099563,-0.2622557772893839
176.83240301519257,-0.26190885802882125
176.83334091009385,-0.26156194067250343
176.8342788056995,-0.2612150252204441

176.83521670200955,-0.2608681116726568
176.83615459902393,-0.260521200029155
176.83709249674268,-0.2601742902899524
176.8380303951658,-0.25982738245506254
176.83896829429327,-0.25948047652449896
176.83990619412512,-0.2591335724982753
176.84084409466135,-0.25878667037640507
176.84178199590193,-0.25843977015890185
176.84271989784688,-0.2580928718457792
176.8436578004962,-0.2577459754370508
176.8445957038499,-0.2573990809327301
176.84553360790795,-0.2570521883328308
176.84647151267038,-0.2567052976373663
176.84740941813718,-0.25635840884635036
176.84834732430835,-0.25601152195979643
176.8492852311839,-0.25566463697771813
176.85022313876382,-0.255317753900129
176.85116104704812,-0.25497087272704266
176.8520989560368,-0.2546239934584727
176.85303686572985,-0.25427711609443265
176.85397477612727,-0.2539302406349361
176.85491268722907,-0.2535833670799966
176.85585059903525,-0.2532364954296278
176.8567885115458,-0.2528896256838432
176.85772642476073,-0.2525427578426564
176.85866433868003,-0.252195891906081
176.8596022533037,-0.25184902787413055
176.8605401686318,-0.2515021657468186
176.86147808466424,-0.25115530552415877
176.86241600140107,-0.25080844720616463
176.86335391884228,-0.25046159079284974
176.86429183698786,-0.2501147362842277
176.86522975583785,-0.24976788368031208
176.8661676753922,-0.24942103298111643
176.86710559565094,-0.24907418418665433
176.86804351661408,-0.24872733729693938
176.8689814382816,-0.24838049231198517
176.86991936065348,-0.24803364923180524
176.87085728372978,-0.24768680805641316
176.87179520751044,-0.24733996878582254
176.87273313199552,-0.24699313142004695
176.87367105718496,-0.24664629595909995
176.87460898307882,-0.24629946240299513
176.87554690967704,-0.24595263075174606
176.87648483697967,-0.2456058010053663
176.87742276498668,-0.24525897316386946
176.87836069369808,-0.24491214722726912
176.8792986231139,-0.24456532319557883
176.88023655323408,-0.24421850106881218

176.88117448405868,-0.24387168084698274
176.88211241558767,-0.24352486253010408
176.88305034782104,-0.2431780461181898
176.8839882807588,-0.24283123161125347
176.884926214401,-0.24248441900930867
176.88586414874757,-0.24213760831236897
176.88680208379853,-0.24179079952044794
176.8877400195539,-0.24144399263355917
176.88867795601365,-0.24109718765171623
176.88961589317782,-0.2407503845749327
176.8905538310464,-0.24040358340322215
176.89149176961936,-0.24005678413659817
176.8924297088967,-0.23970998677507435
176.89336764887847,-0.23936319131866426
176.89430558956462,-0.23901639776738146
176.89524353095518,-0.23866960612123955
176.89618147305015,-0.2383228163802521
176.89711941584952,-0.23797602854443267
176.8980573593533,-0.23762924261379487
176.8989953035615,-0.23728245858835226
176.8999332484741,-0.23693567646811842
176.9008711940911,-0.23658889625310692
176.90180914041252,-0.23624211794333136
176.90274708743834,-0.23589534153880531
176.90368503516856,-0.23554856703954236
176.9046229836032,-0.2352017944555606
176.90556093274225,-0.23485502375686002
176.9064988825857,-0.2345082497346778
176.90743683313357,-0.23416148809539294
176.90837478438584,-0.23381472312264912
176.90931273634254,-0.2334679600524983
176.91025068900365,-0.2331211988932087
176.91118864236915,-0.2327744396365393
176.9121265964391,-0.23242768228525518
176.91306455121344,-0.23208092683936993
176.9140025066922,-0.23173417329889714
176.9149404628754,-0.2313874216638504
176.915878419763,-0.23104067193424327
176.91681637735502,-0.23069392411008935
176.91775433565147,-0.23034717819140219
176.91869229465232,-0.23000043417819538
176.9196302543576,-0.22965369207048253
176.9205682147673,-0.22930695186827718
176.9215061758814,-0.22896021357159294
176.92244413769993,-0.22861347718044336
176.92338210022288,-0.22826674269484204
176.92432006345027,-0.22792001011480256
176.92525802738206,-0.2275732794403385
176.92619599201828,-0.22722655067146344

176.92713395735893,-0.22687982380819097
176.92807192340402,-0.22653309885053463
176.9290098901535,-0.22618637579850803
176.92994785760743,-0.22583965465212477
176.93088582576578,-0.2254929354113984
176.93182379462857,-0.2251462180763425
176.9327617641958,-0.22479950264697068
176.93369973446744,-0.2244527891232965
176.9346377054435,-0.22410607750533354
176.93557567712398,-0.22375936779309538
176.9365136495089,-0.22341265998659562
176.93745162259825,-0.2230659540858478
176.93838959639203,-0.22271925009086557
176.93932757089024,-0.22237254800166245
176.9402655460929,-0.22202584781825205
176.94120352199997,-0.22167914954064794
176.94214149861148,-0.22133245316886369
176.94307947592745,-0.2209857587029129
176.94401745394785,-0.22063906614280915
176.94495543267269,-0.220292375488566
176.94589341210195,-0.21994568674019707
176.94683139223565,-0.21959899989771592
176.94776937307378,-0.21925231496113612
176.94870735461637,-0.21890563193047127
176.9496453368634,-0.21855895080573495
176.95058331981485,-0.21821227158694076
176.95152130347074,-0.21786559427410224
176.9524592878311,-0.21751891886723299
176.95339727289587,-0.2171722453663466
176.95433525866508,-0.21682557377145667
176.95527324513876,-0.21647890408257675
176.95621123231686,-0.21613223629972042
176.95714922019943,-0.21578557042290128
176.95808720878642,-0.2154389064521329
176.95902519807785,-0.21509224438742888
176.95996318807374,-0.2147455842288028
176.96090117877407,-0.21439892597626822
176.96183917017885,-0.21405226962983875
176.9627771622881,-0.21370561518952796
176.96371515510177,-0.21335896265534945
176.9646531486199,-0.21301231202731677
176.96559114284247,-0.21266566330544354
176.9665291377695,-0.2123190164897433
176.967467133401,-0.21197237158022966
176.9684051297369,-0.21162572857691622
176.9693431267773,-0.21127908747981652
176.97028112452213,-0.2109324482889442
176.97121912297143,-0.21058581100431278
176.97215712212517,-0.2102391756259359

176.97309512198336,-0.20989254215382708
176.97403312254602,-0.20954591058799996
176.97497112381313,-0.2091992809284681
176.9759091257847,-0.2088526531752451
176.97684712846072,-0.20850602732834453
176.9777851318412,-0.20815940338777997
176.97872313592612,-0.207812781353565
176.9796611407155,-0.20746616122571324
176.98059914620936,-0.20711954300423824
176.98153715240767,-0.2067729266891536
176.98247515931044,-0.2064263122804729
176.98341316691767,-0.20607969977820972
176.98435117522936,-0.20573308918237765
176.98528918424552,-0.20538648049299027
176.98622719396613,-0.20503987371006116
176.98716520439123,-0.20469326883360392
176.9881032155208,-0.20434666586363212
176.98904122735482,-0.20400006480015934
176.9899792398933,-0.20365346564319917
176.99091725313625,-0.2033068683927652
176.99185526708365,-0.20296027304887104
176.99279328173554,-0.20261367961153023
176.9937312970919,-0.20226708808075639
176.9946693131527,-0.20192049845656307
176.99560732991802,-0.20157391073896389
176.99654534738778,-0.2012273249279724
176.997483365562,-0.2008807410236022
176.99842138444072,-0.2005341590258669
176.9993594040239,-0.20018757893478006
177.00029742431153,-0.19984100075035527
177.00123544530365,-0.19949442447260612
177.00217346700023,-0.1991478501015462
177.0031114894013,-0.19880127763718908
177.00404951250684,-0.19845470707954835
177.00498753631686,-0.1981081384286376
177.00592556083134,-0.1977615716844704
177.00686358605032,-0.19741500684706037
177.00780161197378,-0.19706844391642106
177.0087396386017,-0.1967218828925661
177.0096776659341,-0.19637532377550904
177.010615693971,-0.19602876656526347
177.01155372271236,-0.195682211261843
177.0124917521582,-0.19533565786526116
177.01342978230855,-0.1949891063755316
177.01436781316335,-0.19464255679266787
177.01530584472263,-0.19429600911668357
177.0162438769864,-0.19394946334759228
177.01718190995467,-0.1936029194854076
177.01811994362743,-0.1932563775301431

177.01905797800464,-0.19290983748181237
177.01999601308634,-0.192563299340429
177.02093404887253,-0.1922167631060066
177.0218720853632,-0.19187022877855872
177.02281012255838,-0.19152369635809896
177.02374816045804,-0.19117716584464092
177.0246861990622,-0.19083063723819818
177.02562423837082,-0.1904841105387843
177.02656227838395,-0.1901375857464129
177.02750031910156,-0.18979106286109756
177.02843836052367,-0.18944454188285187
177.02937640265026,-0.18909802281168941
177.03031444548134,-0.18875150564762377
177.03125248901694,-0.18840499039066855
177.03219053325702,-0.1880584770408373
177.0331285782016,-0.18771196559814365
177.03406662385066,-0.1873654560626012
177.03500467020422,-0.18701894843422348
177.03594271726226,-0.1866724427130241
177.03688076502482,-0.18632593889901666
177.03781881349187,-0.18597943699221475
177.0387568626634,-0.18563293699263195
177.03969491253946,-0.18528643890028185
177.04063296312,-0.18493994271517805
177.04157101440504,-0.1845934484373341
177.0425090663946,-0.18424695606676364
177.04344711908863,-0.18390046560348022
177.04438517248718,-0.18355397704749746
177.04532322659023,-0.18320749039882891
177.0462612813978,-0.1828610056574882
177.04719933690984,-0.18251452282348887
177.0481373931264,-0.18216804189684455
177.04907545004747,-0.18182156287756882
177.05001350767304,-0.18147508576567525
177.0509515660031,-0.18112861056117746
177.0518896250377,-0.18078213726408904
177.0528276847768,-0.18043566587442356
177.05376574522037,-0.18008919639219 46
177.05470380636848,-0.17974272881741574
177.0556418682211,-0.1793962631501006
177.0565799307782,-0.17904979939026278
177.05751799403984,-0.17870333753791584
177.058456058006,-0.17835687759307337
177.05939412267665,-0.17801041955574898
177.0603321880518,-0.17766396342595625
177.06127025413147,-0.17731750920370876
177.06220832091566,-0.1769710568890201
177.06314638840436,-0.17662460648190387
177.06408445659758,-0.17627815798237365

177.06502252549532,-0.17593171139044303
177.06596059509758,-0.17558526670612562
177.06689866540435,-0.175238823929435
177.06783673641564,-0.17489238306038474
177.06877480813145,-0.17454594409898846
177.06971288055178,-0.17419950704525974
177.07065095367662,-0.17385307189921217
177.07158902750598,-0.17350663866085933
177.07252710203986,-0.17316020733021484
177.07346517727825,-0.17281377790729224
177.07440325322116,-0.17246735039210517
177.0753413298686,-0.1721209247846672
177.07627940722054,-0.17177450108499193
177.077217485277,-0.17142807929309292
177.078155564038,-0.1710816594089838
177.07909364350354,-0.17073524143267813
177.08003172367359,-0.1703888253641895
177.08096980454815,-0.17004241120353156
177.08190788612725,-0.16969599895071782
177.08284596841088,-0.16934958860576194
177.08378405139902,-0.16900318016867746
177.0847221350917,-0.168656773639478
177.08566021948891,-0.16831036901817714
177.08659830459064,-0.16796396630478846
177.0875363903969,-0.16761756549932558
177.0884744769077,-0.16727116660180208
177.08941256412302,-0.16692476961223154
177.09035065204287,-0.16657837453062757
177.09128874066727,-0.16623198135700376
177.09222682999618,-0.16588559009137369
177.09316492002964,-0.16553920073375095
177.0941030107676,-0.16519281328414914
177.09504110221013,-0.16484642774258185
177.0959791943572,-0.16450004410906266
177.09691728720878,-0.16415366238360518
177.0978553807649,-0.163807282566223
177.0987934750256,-0.16346090465692972
177.09973156999078,-0.16311452865573892
177.10066966566052,-0.1627681545626642
177.1016077620348,-0.16242178237771912
177.10254585911363,-0.1620754121009173
177.10348395689698,-0.16172904373227234
177.10442205538487,-0.16138267727179784
177.1053601545773,-0.16103631271950736
177.1062982544743,-0.1606899500754145
177.10723635507583,-0.16034358933953288
177.1081744563819,-0.1599972305118761
177.10911255839252,-0.1596508735924577
177.1100506611077,-0.1593045185812913

177.11098876452738,-0.1589581654783905
177.1119268686516,-0.1586118142837689
177.11286497348038,-0.15826546499744007
177.1138030790137,-0.15791911761941763
177.1147411852516,-0.15757277214971516
177.11567929219405,-0.15722642858834623
177.11661739984103,-0.15688008693532446
177.11755550819257,-0.15653374719066346
177.11849361724865,-0.15618740935437678
177.11943172700927,-0.15584107342647804
177.12036983747444,-0.15549473940698083
177.12130794864416,-0.15514840729589874
177.12224606051845,-0.15480207709324537
177.1231841730973,-0.15445574879903431
177.12412228638067,-0.15410942241327918
177.1250604003686,-0.15376309793599355
177.1259985150611,-0.153416775367191
177.12693663045815,-0.15307045470688516
177.12787474655974,-0.15272413595508957
177.1288128633659,-0.15237781911181789
177.12975098087662,-0.15203150417708367
177.1306890990919,-0.1516851911509005
177.13162721801174,-0.15133888003328202
177.13256533763612,-0.15099257082424178
177.13350345796508,-0.1506462635237934
177.13444157899858,-0.15029995813195046
177.13537970073665,-0.14995365464872656
177.13631782317927,-0.1496073530741353
177.13725594632646,-0.14926105340819026
177.13819407017823,-0.14891475565090506
177.13913219473454,-0.14856845980229327
177.14007031999543,-0.1482221658623685
177.14100844596086,-0.14787587383114434
177.14194657263087,-0.14752958370863437
177.14288470000545,-0.1471832954948522
177.1438228280846,-0.14683700918981143
177.1447609568683,-0.14649072479352568
177.1456990863566,-0.1461444423060085
177.14663721654944,-0.1457981617272735
177.14757534744686,-0.14545188305733428
177.14851347904883,-0.14510560629620445
177.14945161135537,-0.14475933144389758
177.1503897443665,-0.1444130585042727
177.15132787808218,-0.14406678746580712
177.15226601250245,-0.14372051834005073
177.1532041476273,-0.1433742511231717
177.1541422834567,-0.1430279858151836
177.1550804199907,-0.14268172241610008
177.15601855722926,-0.1423354609259347

177.1569566951724,-0.14198920134470103
177.1578948338201,-0.1416429436724127
177.1588329731724,-0.1412966879090833
177.15977111322925,-0.14095043405472646
177.1607092539907,-0.14060418210935574
177.1616473954567,-0.14025793207298473
177.16258553762728,-0.13991168394562706
177.16352368050244,-0.1395654377272963
177.16446182408217,-0.13921919341800604
177.1653999683665,-0.1388729510177699
177.1663381133554,-0.13852671052660145
177.1672762590489,-0.13818047194451433
177.16821440544695,-0.13783423527152208
177.1691525525496,-0.13748800050763835
177.17009070035684,-0.1371417676528767
177.17102884886864,-0.13679553670725075
177.17196699808505,-0.1364493076707741
177.17290514800604,-0.13610308054346032
177.1738432986316,-0.13575685532532303
177.17478144996176,-0.13541063201637582
177.1757196019965,-0.1350644106166323
177.17665775473583,-0.13471819112610606
177.17759590817974,-0.1343719735448107
177.17853406232825,-0.1340257578727598
177.17947221718134,-0.133679544109967
177.18041037273903,-0.13333333225644584
177.1813485290013,-0.13298712231220994
177.18228668596817,-0.13264091427727293
177.1832248436396,-0.13229470815164837
177.18416300201565,-0.13194850393534988
177.1851011610963,-0.13160230162839104
177.18603932088152,-0.13125610123078546
177.18697748137134,-0.13090990274254674
177.18791564256577,-0.13056370616368848
177.18885380446477,-0.13021751149422428
177.18979196706837,-0.1298713187341677
177.19073013037658,-0.1295251278835324
177.1916682943894,-0.12917893894233196
177.1926064591068,-0.12883275191057994
177.19354462452878,-0.12848656678828999
177.19448279065537,-0.12814038357547566
177.19542095748656,-0.1277942022721506
177.19635912502235,-0.12744802287832838
177.19729729326275,-0.1271018453940226
177.19823546220775,-0.12675566981924688
177.19917363185735,-0.12640949615401478
177.20011180221155,-0.12606332439833995
177.20104997327036,-0.12571715455223595
177.20198814503377,-0.12537098661571638

177.20292631750178,-0.12502482058879485
177.2038644906744,-0.12467865647148497
177.2048026645516,-0.12433249426380033
177.20574083913343,-0.12398633396575452
177.20667901441985,-0.12364017557736115
177.20761719041087,-0.12329401909863381
177.20855536710653,-0.12294786452958613
177.20949354450678,-0.12260171187023168
177.21043172261165,-0.12225556112058407
177.2113699014211,-0.1219094122806569
177.2123080809352,-0.12156326535046376
177.2132462611539,-0.12121712033001826
177.2141844420772,-0.120870977219334
177.2151226237051,-0.12052483601842458
177.21606080603763,-0.1201786967273036
177.21699898907477,-0.11983255934598466
177.2179371728165,-0.11948642387448137
177.21887535726287,-0.11914029031280732
177.21981354241385,-0.1187941586609761
177.22075172826945,-0.11844802891900133
177.22168991482965,-0.11810190108689661
177.2226281020945,-0.11775577516467553
177.22356629006393,-0.11740965115235169
177.224504478738,-0.1170635290499387
177.22544266811667,-0.11671740885745016
177.22638085819997,-0.11637129057489967
177.22731904898788,-0.11602517420230084
177.22825724048042,-0.11567905973966724
177.22919543267759,-0.11533294718701251
177.23013362557936,-0.11498683654435023
177.23107181918576,-0.114640727811694
177.2320100134968,-0.11429462098905743
177.23294820851245,-0.11394851607645412
177.23388640423272,-0.11360241307389768
177.23482460065762,-0.1132563119814017
177.23576279778715,-0.11291021279897978
177.2367009956213,-0.11256411552664553
177.23763919416007,-0.11221802016441254
177.23857739340346,-0.11187192671229443
177.23951559335148,-0.11152583517030479
177.24045379400414,-0.11117974553845722
177.24139199536143,-0.11083365781676532
177.24233019742334,-0.11048757200524272
177.2432684001899,-0.11014148810390298
177.24420660366107,-0.10979540611275973
177.24514480783688,-0.10944932603182657
177.24608301271732,-0.1091032478611171
177.2470212183024,-0.10875717160064491
177.2479594245921,-0.10841109725042362

177.24889763158643,-0.10806502481046683
177.2498358392854,-0.10771895428078813
177.250774047689,-0.10737288566140114
177.25171225679722,-0.10702681895231946
177.2526504666101,-0.10668075415355667
177.25358867712762,-0.1063346912651264
177.25452688834977,-0.10598863028704225
177.2554651027655,-0.1056425712193178
177.25640331290796,-0.10529651406196669
177.25734152624403,-0.10495045881500249
177.25827974028473,-0.10460440547843883
177.25921795503007,-0.10425835405228928
177.26015617048006,-0.10391230453656748
177.26109438663468,-0.10356625693128702
177.26203260349394,-0.10322021123646148
177.26297082105785,-0.1028741674521045
177.2639090393264,-0.10252812557822966
177.2648472582996,-0.10218208561485058
177.26578547797743,-0.10183604756198085
177.26672369835993,-0.10149001141963408
177.26766191944705,-0.10114397718782388
177.26860014123884,-0.10079794486656384
177.26953836373525,-0.10045191445586757
177.27047658693633,-0.10010588595574868
177.27141481084203,-0.09975985936622077
177.2723530354524,-0.09941383468729745
177.2732912607674,-0.09906781191899232
177.27422948678705,-0.09872179106131898
177.27516771351137,-0.09837577211429104
177.2761059409403,-0.0980297550779221
177.27704416907392,-0.09768373995222576
177.27798239791218,-0.09733772673721564
177.2789206274551,-0.09699171543290533
177.27985885770266,-0.09664570603930844
177.28079708865488,-0.09629969855643859
177.28173532031175,-0.09595369298430936
177.2826735526733,-0.09560768932293437
177.28361178573948,-0.09526168757232722
177.28455001951033,-0.09491568773250153
177.28548825398585,-0.09456968980347089
177.286426489166,-0.09422369378524889
177.2873647250508,-0.09387769967784916
177.28830296164026,-0.09353170748128531
177.28924119893438,-0.09318571719557092
177.29017943693316,-0.09283972882071961
177.2911176756366,-0.092493742356745
177.2920559150447,-0.09214775780366066
177.2929941551575,-0.09180177516148023
177.29393239597493,-0.0914557944302173

177.29487063749704,-0.09110981560988547
177.2958088797238,-0.09076383870049837
177.29674712265523,-0.09041786370206957
177.29768536629132,-0.09007189061461271
177.29862361063206,-0.08972591943814137
177.2995618556775,-0.08937995017266917
177.3005001014276,-0.08903398281820972
177.30143834788234,-0.08868801737477662
177.30237659504175,-0.08834205384238347
177.30331484290585,-0.08799609222104389
177.3042530914746,-0.08765013251077149
177.30519134074802,-0.08730417471157985
177.30612959072613,-0.0869582188234826
177.3070678414089,-0.08661226484649334
177.30800609279632,-0.08626631278062569
177.30894434488843,-0.08592036262589323
177.3098825976852,-0.08557441438230957
177.31082085118666,-0.08522846804988835
177.31175910539278,-0.08488252362864314
177.3126973603036,-0.08453658111858757
177.31363561591905,-0.08419064051973524
177.3145738722392,-0.08384470183209974
177.31551212926402,-0.08349876505569472
177.31645038699352,-0.08315283019053374
177.3173886454277,-0.08280689723663043
177.31832690456656,-0.0824609661939984
177.3192651644101,-0.08211503706265125
177.32020342495832,-0.08176910984260259
177.3211416862112,-0.08142318453386603
177.32207994816878,-0.08107726113645518
177.32301821083104,-0.08073133965038365
177.32395647419798,-0.08038542007566503
177.3248947382696,-0.08003950241231295
177.3258330030459,-0.079693586660341
177.32677126852687,-0.07934767281976281
177.32770953471254,-0.07900176089059197
177.3286478016029,-0.07865585087284208
177.32958606919794,-0.07830994276652677
177.33052433749765,-0.07796403657165964
177.33146260650204,-0.07761813228825429
177.33240087621112,-0.07727222991632433
177.3333391466249,-0.07692632945588339
177.33427741774335,-0.07658043090694505
177.3352156895665,-0.07623453426952294
177.33615396209433,-0.07588863954363066
177.33709223532685,-0.07554274672928182
177.33803050926406,-0.07519685582649004
177.33896878390598,-0.0748509668352689
177.3399070592526,-0.07450507975563203

177.3408453353039,-0.07415919458759304
177.34178361205988,-0.07381331133116553
177.34272188952056,-0.07346742998636312
177.34366016768593,-0.0731215505531994
177.344598446556,-0.072775673031688
177.34553672613077,-0.07242979742184252
177.34647500641023,-0.07208392372367657
177.34741328739437,-0.07173805193720376
177.34835156908323,-0.07139218206243769
177.34928985147678,-0.071046314099392
177.35022813457502,-0.07070044804808026
177.35116641837797,-0.07035458390851611
177.3521047028856,-0.07000872168071315
177.35304298809794,-0.06966286136468498
177.35398127401498,-0.06931700296044523
177.35491956063672,-0.06897114646800749
177.35585784796316,-0.06862529188738538
177.3567961359943,-0.0682794392185925
177.35773442473015,-0.06793358846164248
177.3586727141707,-0.06758773961654892
177.35961100431595,-0.06724189268332542
177.3605492951659,-0.0668960476619856
177.36148758672056,-0.06655020455254308
177.36242587897993,-0.06620436335501145
177.363364171944,-0.06585852406940435
177.36430246561278,-0.06551268669573536
177.36524075998628,-0.06516685123401811
177.36617905506446,-0.0648210176842662
177.36711735084737,-0.06447518604649323
177.36805564733498,-0.06412935632071284
177.36899394452732,-0.06378352850693862
177.36993224242434,-0.06343770260518419
177.37087054102608,-0.06309187861546317
177.37180884033253,-0.06274605653778915
177.3727471403437,-0.06240023637217575
177.3736854410596,-0.06205441811863659
177.3746237424802,-0.06170860177718526
177.3755620446055,-0.061362787347835394
177.3765003474355,-0.0610169748306006
177.37743865097022,-0.06067116422549448
177.37837695520966,-0.06032535553253064
177.37931526015382,-0.05997954875172271
177.3802535658027,-0.05963374383084296
177.38119187215628,-0.05928794092662901
177.38213017921458,-0.0589421398823704 5
177.3830684869776,-0.058596340750322246
177.38400679544537,-0.058250543530498
177.38494510461786,-0.057904748222911334
177.38588341449505,-0.05755895482757585

177.38682172507697,-0.057213163344505165
177.3877600363636,-0.056867373773712884
177.38869834835495,-0.05652158611521263
177.38963666105104,-0.05617580036901801
177.39057497445185,-0.055830016535142635
177.39151328855738,-0.05548423461360012
177.39245160336762,-0.05513845460440408
177.3933899188826,-0.054792676507568125
177.3943282351023,-0.05444690032310587
177.39526655202673,-0.05410112605103092
177.3962048696559,-0.053755353691356894
177.39714318798977,-0.053409583244097406
177.39808150702837,-0.05306381470926606
177.3990198267717,-0.05271804808687649
177.39995814721976,-0.05237228337694229
177.40089646837257,-0.05202652057947708
177.40183479023008,-0.05168075969449447
177.40277311279235,-0.05133500072200807
177.40371143605933,-0.0509892436620315
177.40464976003105,-0.05064348851457838
177.4055880847075,-0.05029773527966231
177.40652641008867,-0.04995198395729691
177.4074647361746,-0.04960623454749579
177.40840306296525,-0.04926048705027257
177.40934139046064,-0.04891474146564086
177.41027971866077,-0.04856899779361427
177.41121804756563,-0.04822325603420642
177.41215637717522,-0.04787751618743093
177.41309470748956,-0.0475317782533014
177.41403303850862,-0.04718604223183145
177.41497137023242,-0.04684030812303469
177.41590970266097,-0.04649457592692474
177.41684803579426,-0.046148845643515214
177.4177863696323,-0.04580311727281972
177.41872470417508,-0.04545739081485189
177.41966303942257,-0.04511166626962532
177.42060137537482,-0.044765943637153624
177.4215397120318,-0.04442022291745043
177.42247804939353,-0.04407450411052934
177.42341638746,-0.04372878721640398
177.42435472623123,-0.04338307223508796
177.4252930657072,-0.04303735916659489
177.4262314058879,-0.04269164801093839
177.42716974677336,-0.04234593876813207
177.42810808836356,-0.04200023143818955
177.4290464306585,-0.041654526021124454
177.4299847736582,-0.04130882251695038
177.43092311736265,-0.040963120925680954
177.43186146177186,-0.04061742124732979

177.4327998068858,-0.0402717234819105
177.4337381527045,-0.0399260276294367
177.43467649922795,-0.039580333689922004
177.43561484645616,-0.03923464166338003
177.43655319438912,-0.0388889515498244
177.43749154302682,-0.03854326334926872
177.43842989236927,-0.038197577061726606
177.4393682424165,-0.03785189268721168
177.44030659316846,-0.03750621022573756
177.44124494462517,-0.03716052967731785
177.44218329678665,-0.036814851041966176
177.44312164965288,-0.03646917431969615
177.44406000322388,-0.03612349951052139
177.44499835749963,-0.03577782661445551
177.44593671248012,-0.03543215563151213
177.44687506816538,-0.035086486561704856
177.4478134245554,-0.03474081940504732
177.44875178165017,-0.03439515416155313
177.44969013944973,-0.0340494908312359
177.45062849795403,-0.03370382941410925
177.4515668571631,-0.0333581699101868
177.45250521707692,-0.033012512319482164
177.4534435776955,-0.032666856642008954
177.45438193901887,-0.03232120287778079
177.45532030104698,-0.031975551026811294
177.45625866377986,-0.03162990108911408
177.45719702721752,-0.03128425306470276
177.45813539135992,-0.03093860695359096
177.4590737562071,-0.03059296275579229
177.46001212175904,-0.030247320471320373
177.46095048801575,-0.029901680100188822
177.46188885497722,-0.029556041642411254
177.46282722264345,-0.02921040509800129
177.46376559101446,-0.028864770466972542
177.46470396009025,-0.028519137749338633
177.4656423298708,-0.02817350694511318
177.46658070035613,-0.027827878054309797
177.46751907154623,-0.027482251076942105
177.4684574434411,-0.02713662601302372
177.46939581604076,-0.026791002862568265
177.47033418934518,-0.02644538162558935
177.47127256335438,-0.0260997623021006
177.47221093806834,-0.025754144892115628
177.47314931348708,-0.025408529395648055
177.4740876896106,-0.025062915812711497
177.4750260664389,-0.024717304143319574
177.47596444397195,-0.02437169438748590
177.47690282220978,-0.024026086545224107
177.4778412011524,-0.0236804806165478

177.4787795807998,-0.0233348766014706
177.47971796115198,-0.022989274500006127
177.48065634220893,-0.022643674312168002
177.48159472397066,-0.02229807603796984
177.48253310643716,-0.021952479677425262
177.48347148960846,-0.021606885230547886
177.48440987348454,-0.02126129269735133
177.4853482580654,-0.020915702077849214
177.48628664335104,-0.02057011337205516
177.48722502934146,-0.02022452657998278
177.48816341603666,-0.0198789417016457
177.48910180343665,-0.019533358737057537
177.49004019154142,-0.01918777768623191
177.490978580351,-0.01884219854918244
177.49191696986534,-0.018496621325922745
177.4928553600845,-0.018151046016466443
177.4937937510084,-0.017805472620827156
177.49473214263713,-0.0174599011390185
177.49567053497063,-0.017114331571054103
177.49660892800892,-0.016768763916947576
177.497547321752,-0.016423198176712544
177.49848571619987,-0.016077634350362625
177.49942411135254,-0.015732072437911436
177.50036250720999,-0.015386512439372602
177.50130090377223,-0.015040954354759741
177.50223930103928,-0.014695398184086474
177.5031776990111,-0.014349843927366419
177.50411609768773,-0.014004291584613198
177.50505449706915,-0.013658741155840431
177.50599289715538,-0.01331319264106174
177.50693129794638,-0.012967646040290742
177.50786969944218,-0.012622101353541061
177.50880810164279,-0.012276558580826316
177.5097465045482,-0.011931017722160127
177.5106849081584,-0.011585478777556116
177.5116233124734,-0.011239941747027905
177.5125617174932,-0.010894406630589113
177.51350012321782,-0.01054887342825336
177.51443852964724,-0.01020334214003427
177.51537693678145,-0.00985781276594546
177.51631534462047,-0.009512285306000555
177.51725375316428,-0.009166759760213175
177.5181921624129,-0.008821236128596942
177.51913057236632,-0.008475714411165475
177.52006898302454,-0.008130194607932397
177.52100739438757,-0.00778467671891133
177.5219458064554,-0.00743916744115893
177.52288421922802,-0.00709364668355971
177.52382263270545,-0.006748134537256402

177.52476104688768,-0.00640262430521959
177.52569946177474,-0.006057115987462897
177.5266378773666,-0.005711609583999944
177.52757629366326,-0.005366105094844353
177.52851471066472,-0.00502060252000974 7
177.52945312837102,-0.0046751018595097464
177.5303915467821,-0.0043296031133579745
177.531329965898,-0.003984106281568053
177.53226838571874,-0.003638611364153604
177.53320680624427,-0.00329311836112825
177.5341452274746,-0.002947627272505613
177.53508364940976,-0.002602138098299316
177.53602207204972,-0.002256650838522981 3
177.5369604953945,-0.001911165493190231
177.5378989194441,-0.0015656820623146882
177.53883734419853,-0.0012202005459099755
177.53977576965775,-0.0008747209439897157
177.5407141958218,-0.0005292432565675315
177.54165262269066,-0.00018376748365704583
177.54259105026435,0.00016170637472811845
177.54359105026435,-0.0003412960719143734 3
177.54448440198504,-0.000790655621810979
177.5453777531242,-0.0012400163853615671
177.5462711036587,-0.0016893783509442481
177.54716445358858,-0.0021387415185497092
177.54805780291383,-0.0025881058881686387
177.54895115163447,-0.0030374714597917246
177.54984449975046,-0.0034868382334096552
177.55073784726184,-0.003936206209013119
177.5516311941686,-0.004385575386592804
177.55252454047076,-0.00483494576613939 9
177.5534178861683,-0.005284317347643592
177.55431123126124,-0.005733690131096073
177.55520457574957,-0.006183064116487529
177.5560979196333,-0.006632439303808650 5
177.55699126291242,-0.007081815693050125
177.55788460558693,-0.007531193284202642
177.55877794765686,-0.007980572077256890
177.5596712891222,-0.008429952072203558
177.56056462998296,-0.008879333269033337
177.56145797023913,-0.009328715667736914
177.56235130989072,-0.009778099268304979
177.5632446489377,-0.010227484070728222
177.56413798738012,-0.010676870074997333
177.56503132521794,-0.011126257281102999
177.5659246624512,-0.011575645689035912
177.5668179990799,-0.012025035298786760
177.567711335104,-0.012474426110346236
177.56860467052357,-0.012923818123705027

177.56949800533857,-0.013373211338853823
177.570391339549,-0.013822605755783314
177.57128467315485,-0.014272001374484191
177.57217800615615,-0.014721398194947145
177.57307133855292,-0.015170796217162866
177.57396467034513,-0.015620195441122043
177.5748580015328,-0.01606959586681537
177.5757513321159,-0.01651899749423353
177.57664466209448,-0.01696840032336722
177.57753799146852,-0.017417804354207127
177.57843132023802,-0.017867209586743944
177.57932464840297,-0.01831661602096836
177.5802179759634,-0.018766023656871068
177.58111130291928,-0.01921543249444276
177.58200462927067,-0.019664842533674124
177.58289795501753,-0.020114253774555852
177.58379128015986,-0.020563666217078638
177.58468460469766,-0.02101307986123317
177.58557792863095,-0.021462494707010137
177.58647125195975,-0.021911910754400236
177.58736457468402,-0.022361328003394156
177.58825789680378,-0.02281074645398259
177.58915121831905,-0.02326016610615623
177.5900445392298,-0.02370958695990576
177.59093785953607,-0.02415900901522188
177.59183117923783,-0.024608432272095283
177.5927244983351,-0.025057856730516657
177.59361781682787,-0.025507282390476695
177.59451113471616,-0.02595670925196609
177.59540445199994,-0.02640613731497553
177.59629776867925,-0.026855566579495713
177.5971910847541,-0.027304997045517327
177.59808440022445,-0.02775442871303107
177.5989777150903,-0.028203861582027628
177.5998710293517,-0.028653295652497697
177.60076434300862,-0.02910273092443197
177.6016576560611,-0.029552167397821138
177.6025509685091,-0.030001605072655896
177.60344428035262,-0.030451043948926934
177.6043375915917,-0.030900484026624948
177.6052309022263,-0.03134992530574063
177.60612421225647,-0.03179936778626467
177.6070175216822,-0.03224881146818777
177.60791083050344,-0.032698256351500615
177.60880413872025,-0.0331477024361939
177.6096974463326,-0.03359714972225832
177.61059075334052,-0.03404659820968457
177.61148405974401,-0.03449604789846334
177.61237736554307,-0.03494549878858533

177.61327067073768,-0.03539495088004122
177.61416397532787,-0.03584440417282172
177.61505727931362,-0.03629385866691751
177.61595058269495,-0.0367433143623193
177.61684388547187,-0.03719277125901777
177.61773718764437,-0.03764222935700362
177.61863048921245,-0.038091688656267546
177.61952379017612,-0.038541149156800236
177.62041709053537,-0.038990610858592394
177.6213103902902,-0.039440073761634706
177.62220368944062,-0.03988953786591787
177.62309698798666,-0.040339003171432575
177.62399028592827,-0.04078846967816952
177.6248835832655,-0.0412379373861194
177.62577687999834,-0.04168740629527292
177.62667017612677,-0.04213687640562076
177.6275634716508,-0.042586347717153625
177.62845676657045,-0.0430358202298622
177.6293500608857,-0.04348529394373719
177.6302433545966,-0.04393476885876928
177.6311366477031,-0.04438424497494917
177.63202994020523,-0.044833722292267564
177.63292323210297,-0.045283200810715143
177.63381652339635,-0.045732680530282614
177.63470981408537,-0.04618216145096067
177.63560310417,-0.04663164357274
177.63649639365028,-0.04708112689561131
177.6373896825262,-0.047530611419565286
177.63828297079775,-0.04798009714459263
177.63917625846494,-0.04842958407068404
177.64006954552778,-0.048879072197830206
177.6409628319863,-0.04932856152602183
177.64185611784043,-0.04977805205524961
177.64274940309025,-0.05022754378550423
177.6436426877357,-0.0506770367167764
177.64453597177683,-0.05112653084905681
177.6454292552136,-0.05157602618233615
177.64632253804604,-0.05202552271660513
177.64721582027414,-0.05247502045185444
177.64810910189792,-0.05292451938807478
177.64900238291736,-0.05337401952525684
177.6498956633325,-0.05382352086339132
177.6507889431433,-0.05427302340246893
177.6516822223498,-0.05472252714248035
177.65257550095197,-0.05517203208341628
177.65346877894982,-0.05562153822526742
177.65436205634336,-0.05607104556802475
177.6552553331326,-0.05652055411167813
177.65614860931754,-0.05697006385621909

177.65704188489818,-0.05741957480163805
177.6579351598745,-0.0578690869479257
177.65882843424654,-0.05831860029507275 6
177.65972170801427,-0.0587681148430699
177.66061498117773,-0.05921763059190784
177.66150825373688,-0.05966714754157727
177.66240152569176,-0.06011666569206889
177.66329479704234,-0.06056618504337339
177.66418806778864,-0.06101570559548147
177.66508133793067,-0.06146522734838384
177.66597460746843,-0.06191475030207119
177.6668678764019,-0.06236427445653422
177.66776114473112,-0.06281379981176362
177.66865441245605,-0.0632633263677501
177.6695476795767,-0.06371285412448437
177.6704409460931,-0.0641623830819571
177.67133421200523,-0.064611913240159
177.6722274773131,-0.06506144459908077
177.67312074201672,-0.06551097715871311
177.6740140061161,-0.06596051091904673
177.67490726961123,-0.06641004588007231
177.6758005325021,-0.06685958204178057
177.67669379478875,-0.06730911940416219
177.67758705647114,-0.06775865796720788
177.6784803175493,-0.06820819773090835
177.6793735780232,-0.06865773869525427
177.68026683789287,-0.06910728086023636
177.6811600971583,-0.06955682422584532
177.68205335581953,-0.07000636879207184
177.6829466138765,-0.07045591455890662
177.68383987132927,-0.07090546152634038
177.6847331281778,-0.07135500969436379
177.68562638442214,-0.07180455906296757
177.68651964006224,-0.0722541096321424
177.68741289509813,-0.07270366140187902
177.6883061495298,-0.0731532143721681
177.6891994033573,-0.07360276854300034
177.69009265658056,-0.07405232391436645
177.69098590919964,-0.07450188048625712
177.6918791612145,-0.07495143825866307
177.69277241262517,-0.07540099723157499
177.69366566343166,-0.07585055740498357
177.69455891363395,-0.07630011877887953
177.69545216323206,-0.07674968135325357
177.69634541222598,-0.07719924512809637
177.6972386606157,-0.07764881010339864
177.69813190840125,-0.07809837627915109
177.69902515558263,-0.07854794365534441
177.69991840215982,-0.0789975122319693

177.70081164813286,-0.0794470820090165
177.7017048935017,-0.07989665298647666
177.70259813826638,-0.0803462251643405
177.7034913824269,-0.08079579854259873
177.70438462598327,-0.08124537312124205
177.70527786893547,-0.08169494890026116
177.7061711112835,-0.08214452587964675
177.7070643530274,-0.08259410405938954
177.7079575941671,-0.08304368343948021
177.7088508347027,-0.08349326401990949
177.70974407463413,-0.08394284580066806
177.71063731396143,-0.08439242878174663
177.7115305526846,-0.08484201296313591
177.7124237908036,-0.0852915983448266
177.71331702831847,-0.08574118492680938
177.7142102652292,-0.08619077270907498
177.71510350153582,-0.08664036169161408
177.7159967372383,-0.08708995187441741
177.71688997233667,-0.08753954325747566
177.71778320683092,-0.08798913584077953
177.71867644072103,-0.08843872962431971
177.71956967400703,-0.08888832460808693
177.7204629066889,-0.08933792079207188
177.72135613876668,-0.08978751817626526
177.72224937024035,-0.09023711676065778
177.7231426011099,-0.09068671654524015
177.72403583137537,-0.09113631753000305
177.72492906103673,-0.09158591971493721
177.725822290094,-0.09203552310003331
177.72671551854714,-0.09248512768528207
177.7276087463962,-0.09293473347067419
177.7285019736412,-0.09338434045620037
177.72939520028208,-0.09383394864185131
177.73028842631888,-0.09428355802761773
177.7311816517516,-0.09473316861349032
177.73207487658024,-0.0951827803994598
177.7329681008048,-0.09563239338551685
177.7338613244253,-0.0960820075716522
177.73475454744172,-0.09653162295785653
177.73564776985407,-0.09698123954412056
177.73654099166234,-0.097430857330435
177.73743421286656,-0.09788047631679053
177.7383274334667,-0.09833009650317788
177.7392206534628,-0.09877971788958774
177.74011387285483,-0.09922934047601083
177.7410070916428,-0.09967896426243784
177.74190030982675,-0.10012858924885948
177.74279352740663,-0.10057821543526646
177.74368674438247,-0.10102784282164948

177.74457996075427,-0.10147747140799925
177.745473176522,-0.10192710119430645
177.74636639168574,-0.10237673218056183
177.74725960624542,-0.10282636436675606
177.74815282020108,-0.10327599775287986
177.7490460335527,-0.10372563233892394
177.7499392463003,-0.104175268124879
177.75083245844388,-0.10462490511073573
177.75172566998344,-0.10507454329648486
177.75261888091896,-0.10552418268211708
177.75351209125049,-0.1059738232676231
177.754405300978,-0.10642346505299363
177.75529851010148,-0.10687310803821938
177.75619171862095,-0.10732275222329105
177.75708492653644,-0.10777239760819934
177.7579781338479,-0.10822204419293498
177.75887134055537,-0.10867169197748865
177.75976454665886,-0.10912134096185107
177.76065775215832,-0.10957099114601294
177.7615509570538,-0.11002064252996498
177.7624441613453,-0.11047029511369788
177.76333736503278,-0.11091994889720236
177.76423056811632,-0.11136960388046911
177.76512377059586,-0.11181926006348886
177.76601697247142,-0.1122689174462523
177.766910173743,-0.11271857602875014
177.76780337441062,-0.1131682358109731
177.76869657447426,-0.11361789679291187
177.76958977393394,-0.11406755897455717
177.77048297278967,-0.1145172223558997
177.77137617104142,-0.11496688693693018
177.77226936868922,-0.1154165527176393
177.77316256573306,-0.11586621969801777
177.77405576217294,-0.11631588787805631
177.77494895800885,-0.11676555725774562
177.77584215324083,-0.11721522783707641
177.77673534786885,-0.11766489961603939
177.77762854189294,-0.11811457259462527
177.77852173531306,-0.11856424677282475
177.77941492812926,-0.11901392215062853
177.78030812034152,-0.11946359872802734
177.78120131194984,-0.11991327650501188
177.78209450295424,-0.12036295548157286
177.7829876933547,-0.12081263565770098
177.78388088315123,-0.12126231703338695
177.78477407234385,-0.1217119996086215
177.78566726093254,-0.12216168338339531
177.78656044891733,-0.1226113683576991
177.78745363629818,-0.12306105453152359

177.78834682307513,-0.12351074190485947
177.78924000924818,-0.12396043047769746
177.79013319481732,-0.12441012025002827
177.79102637978255,-0.12485981122184261
177.79191956414388,-0.12530950339313118
177.7928127479013,-0.1257591967638847
177.79370593105483,-0.12620889133409388
177.79459911360448,-0.12665858710374941
177.79549229555022,-0.12710828407284203
177.79638547689208,-0.12755798224136242
177.79727865763005,-0.12800768160930132
177.79817183776413,-0.12845738217664943
177.79906501729434,-0.12890708394339745
177.79995819622067,-0.1293567869095361
177.80085137454313,-0.12980649107505607
177.8017445522617,-0.1302561964399481
177.8026377293764,-0.13070590300420287
177.80353090588727,-0.13115561076781113
177.80442408179425,-0.13160531973076356
177.80531725709736,-0.13205502989305087
177.80621043179661,-0.13250474125466377
177.80710360589202,-0.13295445381559298
177.80799677938356,-0.1334041675758292
177.80888995227124,-0.13385388253536318
177.80978312455508,-0.1343035986941856
177.81067629623507,-0.13475331605228716
177.81156946731124,-0.13520303460965857
177.81246263778357,-0.13565275436629057
177.81335580765204,-0.13610247532217384
177.8142489769167,-0.13655219747729913
177.8151421455775,-0.13700192083165713
177.8160353136345,-0.13745164538523855
177.81692848108764,-0.13790137113803408
177.81782164793697,-0.13835109809003446
177.81871481418247,-0.1388008262412304
177.81960797982416,-0.13925055559161262
177.82050114486202,-0.1397002861411718
177.82139430929607,-0.1401500178898987
177.82228747312632,-0.14059975083778398
177.82318063635276,-0.14104948498481837
177.82407379897538,-0.1414992203309926
177.8249669609942,-0.14194895687629738
177.82586012240924,-0.1423986946207234
177.82675328322046,-0.14284843356426138
177.82764644342788,-0.14329817370690204
177.82853960303152,-0.1437479150486361
177.82943276203136,-0.14419765758945424
177.8303259204274,-0.14464740132934722
177.83121907821968,-0.14509714626830572

177.83211223540818,-0.14554689240632046
177.83300539199288,-0.14599663974338215
177.83389854797383,-0.1464463882794815
177.834791703351,-0.14689613801460924
177.83568485812438,-0.14734588894875608
177.836578012294,-0.14779564108191273
177.83747116585985,-0.1482453944140699
177.83836431882193,-0.1486951489452183
177.83925747118025,-0.14914490467534863
177.84015062293483,-0.14959466160445165
177.84104377408565,-0.15004441973251803
177.8419369246327,-0.1504941790595385
177.84283007457603,-0.15094393958550376
177.8437232239156,-0.15139370131040455
177.84461637265142,-0.15184346423423156
177.84550952078348,-0.15229322835697554
177.8464026683118,-0.15274299367862715
177.8472958152364,-0.15319276019917713
177.84818896155727,-0.1536425279186162
177.8490821072744,-0.1540922968369351
177.8499752523878,-0.15454206695412448
177.85086839689748,-0.1549918382701751
177.85176154080344,-0.15544161078507768
177.85265468410566,-0.15589138449882292
177.85354782680417,-0.15634115941140153
177.85444096889898,-0.15679093552280424
177.85533411039006,-0.15724071283302174
177.85622725127743,-0.15769049134204477
177.8571203915611,-0.15814027104986403
177.85801353124106,-0.15859005195647025
177.8589066703173,-0.15903983406185412
177.85979980878986,-0.15948961736600636
177.86069294665873,-0.1599394018689177
177.8615860839239,-0.16038918757057885
177.86247922058536,-0.16083897447098053
177.86337235664314,-0.16128876257011346
177.86426549209725,-0.16173855186796834
177.86515862694765,-0.16218834236453591
177.86605176119437,-0.16263813405980687
177.86694489483742,-0.16308792695377192
177.8678380278768,-0.16353772104642178
177.86873116031248,-0.1639875163377472
177.86962429214452,-0.16443731282773885
177.8705174233729,-0.1648871105163875
177.87141055399758,-0.1653369094036838
177.87230368401862,-0.16578670948961854
177.873196813436,-0.1662365107741824
177.87408994224973,-0.16668631325736608
177.8749830704598,-0.1671361169391603

177.8758761980662,-0.1675859218195558
177.87676932506898,-0.16803572789854332
177.8776624514681,-0.16848553517611353
177.87855557726357,-0.16893534365225715
177.8794487024554,-0.1693851533269649
177.8803418270436,-0.16983496420022753
177.88123495102815,-0.17028477627203573
177.88212807440908,-0.1707345895423802
177.88302119718637,-0.17118440401125168
177.88391431936003,-0.1716342196786409
177.88480744093008,-0.17208403654453855
177.8857005618965,-0.17253385460893536
177.8865936822593,-0.17298367387182204
177.8874868020185,-0.1734334943331893
177.88837992117405,-0.1738833159930279
177.889273039726,-0.1743331388513285
177.89016615767434,-0.17478296290808187
177.89105927501907,-0.17523278816327872
177.8919523917602,-0.17568261461690976
177.89284550789773,-0.17613244226896568
177.89373862343166,-0.17658227111943722
177.894631738362,-0.1770321011683151
177.89552485268874,-0.17748193241559004
177.8964179664119,-0.17793176486125276
177.89731107953145,-0.17838159850529398
177.89820419204742,-0.1788314333477044
177.89909730395982,-0.17928126938847477
177.89999041526863,-0.17973110662759578
177.90088352597388,-0.18018094506505816
177.90177663607554,-0.18063078470085264
177.90266974557363,-0.18108062553496992
177.90356285446816,-0.18153046756740074
177.9044559627591,-0.18198031079813579
177.90534907044648,-0.18243015522716582
177.90624217753032,-0.18288000085448153
177.9071352840106,-0.18332984768007365
177.9080283898873,-0.1837796957039329
177.90892149516046,-0.18422954492604998
177.90981459983007,-0.18467939534641564
177.91070770389612,-0.1851292469650206
177.91160080735864,-0.18557909978185552
177.91249391021762,-0.18602895379691117
177.91338701247304,-0.18647880901017827
177.91428011412492,-0.18692866542164754
177.91517321517327,-0.1873785230313097
177.91606631561808,-0.18782838183915546
177.9169594154594,-0.18827824184517553
177.91785251469716,-0.18872810304936066
177.9187456133314,-0.18917796545170157

177.91963871136213,-0.18962782905218895
177.92053180878932,-0.19007769385081352
177.921424905613,-0.19052755984756603
177.9223180018332,-0.1909774270424372
177.92321109744984,-0.19142729543541773
177.92410419246298,-0.19187716502649835
177.9249972868726,-0.1923270358156698
177.92589038067877,-0.19277690780292275
177.92678347388141,-0.19322678098824797
177.92767656648056,-0.19367665537163617
177.9285696584762,-0.19412653095307805
177.92946274986835,-0.19457640773256435
177.93035584065703,-0.1950262857100858
177.9312489308422,-0.1954761648856331
177.9321420204239,-0.195926045259197
177.9330351094021,-0.19637592683076818
177.93392819777685,-0.1968258096003374
177.9348212855481,-0.19727569356789537
177.9357143727159,-0.1977255787334328
177.9366074592802,-0.19817546509694042
177.93750054524105,-0.19862535265840897
177.93839363059843,-0.19907524141782915
177.93928671535235,-0.19952513137519168
177.9401797995028,-0.1999750225304873
177.9410728830498,-0.20042491488370673
177.94196596599335,-0.20087480843484068
177.94285904833345,-0.20132470318387988
177.9437521300701,-0.20177459913081505
177.9446452112033,-0.2022244962756369
177.94553829173304,-0.2026743946183362
177.94643137165934,-0.20312429415890362
177.9473244509822,-0.2035741948973299
177.94821752970162,-0.20402409683360576
177.9491106078176,-0.20447399996772192
177.95000368533016,-0.2049239042996691
177.9508967622393,-0.20537380982943806
177.951789838545,-0.2058237165570195
177.9526829142473,-0.20627362448240413
177.95357598934618,-0.2067235336055827
177.95446906384163,-0.20717344392654594
177.95536213773366,-0.2076233554452845
177.95625521102227,-0.2080732681617892
177.95714828370748,-0.2085231820760507
177.95804135578928,-0.20897309718805976
177.95893442726768,-0.2094230134978071
177.95982749814266,-0.2098729310052834
177.96072056841425,-0.21032284971047943
177.96161363808244,-0.2107727696133859
177.96250670714724,-0.21122269071399352

177.96339977560865,-0.21167261301229304
177.96429284346667,-0.21212253650827517
177.9651859107213,-0.21257246120193066
177.96607897737255,-0.2130223870932502
177.9669720434204,-0.2134723141822245
177.9678651088649,-0.21392224246884436
177.96875817370602,-0.21437217195310043
177.96965123794376,-0.21482210263498347
177.97054430157814,-0.2152720345144842
177.97143736460916,-0.21572196759159334
177.9723304270368,-0.2161719018663016
177.9732234888611,-0.21662183733859977
177.97411655008202,-0.2170717740084785
177.97500961069957,-0.21752171187592853
177.9759026707138,-0.21797165094094062
177.97679573012465,-0.21842159120350546
177.97768878893217,-0.2188715326636138
177.97858184713633,-0.21932147532125637
177.97947490473715,-0.21977141917642387
177.98036796173463,-0.22022136422910704
177.98126101812878,-0.2206713104792966
177.9821540739196,-0.22112125792698328
177.98304712910706,-0.22157120657215781
177.9839401836912,-0.2220211564148109
177.984833237672,-0.22247110745493331
177.9857262910495,-0.22292105969251574
177.98661934382366,-0.22337101312754892
177.98751239599451,-0.22382096776002358
177.98840544756203,-0.22427092358993045
177.98929849852624,-0.22472088061726023
177.99019154888714,-0.22517083884200367
177.99108459864473,-0.22562079826415152
177.99197764779902,-0.22607075888369446
177.99287069635,-0.22652072070062323
177.99376374429767,-0.2269706837149286
177.99465679164206,-0.22742064792660124
177.99554983838314,-0.2278706133356319
177.99644288452095,-0.22832057994201133
177.99733593005544,-0.22877054774573022
177.99822897498666,-0.2292205167467793
177.9991220193146,-0.2296704869451493
178.00001506303926,-0.23012045834083097
178.00090810616064,-0.23057043093381502
178.00180114867874,-0.2310204047240922
178.00269419059356,-0.23147037971165318
178.0035872319051,-0.23192035589648877
178.00448027261336,-0.23237033327858964
178.00537331271838,-0.23282031185794652
178.0062663522201,-0.23327029163455018

178.0071593911186,-0.23372027260839132
178.00805242941382,-0.23417025477946066
178.0089454671058,-0.23462023814774893
178.00983850419453,-0.23507022271324687
178.01073154068,-0.2355202084759452
178.01162457656224,-0.23597019543583467
178.01251761184122,-0.23642018359290598
178.01341064651695,-0.23687017294714988
178.01430368058945,-0.23732016349855709
178.0151967140587,-0.2377701552471183
178.01608974692473,-0.2382201481928243
178.01698277918752,-0.2386701423356658
178.01787581084707,-0.23912013767563353
178.0187688419034,-0.2395701342127182
178.01966187235652,-0.24002013194691055
178.0205549022064,-0.24047013087820132
178.02144793145308,-0.24092013100658125
178.02234096009653,-0.24137013233204102
178.02323398813675,-0.2418201348545714
178.02412701557378,-0.24227013857416313
178.0250200424076,-0.24272014349080692
178.0259130686382,-0.24317014960449349
178.02680609426562,-0.24362015691521358
178.02769911928982,-0.24407016542295792
178.02859214371082,-0.24452017512771726
178.02948516752863,-0.24497018602948228
178.03037819074325,-0.24542019812824376
178.0312712133547,-0.2458702114239924
178.03216423536296,-0.24632022591671895
178.03305725676802,-0.24677024160641414
178.03395027756991,-0.2472202584930687
178.03484329776862,-0.24767027657667334
178.03573631736415,-0.24812029585721881
178.0366293363565,-0.24857031633469584
178.03752235474568,-0.24902033800909515
178.0384153725317,-0.24947036088040747
178.03930838971453,-0.24992038494862354
178.04020140629422,-0.2503704102137341
178.04109442227073,-0.25082043667572984
178.0419874376441,-0.25127046433460154
178.04288045241432,-0.2517204931903399
178.0437734665814,-0.2521705232429357
178.0446664801453,-0.25262055449237963
178.04555949310608,-0.2530705869386624
178.04645250546372,-0.25352062058177477
178.0473455172182,-0.2539706554217075
178.04823852836952,-0.25442069145845125
178.04913153891772,-0.25487072869199684
178.0500245488628,-0.2553207671223349

178.05091755820476,-0.2557708067494563
178.05181056694357,-0.2562208475733516
178.05270357507925,-0.2566708895940117
178.05359658261182,-0.2571209328114272
178.05448958954128,-0.2575709772255889
178.0553825958676,-0.25802102283648753
178.0562756015908,-0.2584710696441138
178.05716860671092,-0.2589211176484585
178.0580616112279,-0.2593711668495123
178.0589546151418,-0.2598212172472659
178.05984761845258,-0.26027126884171015
178.06074062116025,-0.2607213216328357
178.06163362326484,-0.26117137562063325
178.06252662476632,-0.2616214308050936
178.06341962566472,-0.2620714871862075
178.06431262596,-0.2625215447639656
178.06520562565223,-0.26297160353835874
178.06609862474136,-0.26342166350937757
178.0669916232274,-0.26387172467701286
178.06788462111038,-0.2643217870412553
178.06877761839027,-0.2647718506020957
178.06967061506708,-0.2652219153595247
178.0705636111408,-0.26567198131353315
178.0714566066115,-0.26612204846411164
178.0723496014791,-0.266572116811251
178.07324259574364,-0.26702218635494196
178.0741355894051,-0.26747225709517525
178.07502858246352,-0.2679223290319416
178.07592157491888,-0.26837240216523167
178.0768145667712,-0.2688224764950363
178.07770755802045,-0.2692725520213462
178.07860054866666,-0.2697226287441521
178.0794935387098,-0.2701727066634447
178.08038652814992,-0.2706227857792147
178.081279516987,-0.271072866091453
178.08217250522102,-0.27152294760015017
178.08306549285203,-0.271973030305297
178.08395847988,-0.27242311420688425
178.08485146630494,-0.2728731993049026
178.08574445212685,-0.2733232855993429
178.08663743734573,-0.2737733730901957
178.0875304219616,-0.27422346177745194
178.08842340597442,-0.2746735516611022
178.08931638938427,-0.27512364274113726
178.09020937219108,-0.2755737350175479
178.09110235439488,-0.2760238284903248
178.09199533599568,-0.27647392315945873
178.09288831699348,-0.2769240190249404
178.09378129738826,-0.27737411608676055

178.09467427718005,-0.27782421434490995
178.09556725636884,-0.2782743137993793
178.09646023495463,-0.27872441445015933
178.09735321293743,-0.27917451629724077
178.09824619031724,-0.2796246193406144
178.09913916709408,-0.2800747235802709
178.10003214326792,-0.28052482901620107
178.10092511883877,-0.28097493564839565
178.10181809380666,-0.2814250434768453
178.10271106817157,-0.2818751525015408
178.1036040419335,-0.28232526272247294
178.10449701509245,-0.2827753741396324
178.10538998764844,-0.28322548675300985
178.10628295960146,-0.2836756005625961
178.1071759309515,-0.28412571556838195
178.1080689016986,-0.28457583177035806
178.10896187184275,-0.28502594916851515
178.10985484138394,-0.285476067762844
178.11074781032218,-0.2859261875533353
178.11164077865746,-0.28637630853997986
178.1125337463898,-0.28682643072276837
178.1134267135192,-0.28727655410169156
178.11431968004564,-0.2877266786767402
178.11521264596914,-0.288176804447905
178.1161056112897,-0.2886269314151767
178.11699857600735,-0.28907705957854607
178.11789154012206,-0.2895271889380038
178.11878450363383,-0.2899773194935406
178.1196774665427,-0.2904274512451473
178.12057042884862,-0.2908775841928146
178.12146339055164,-0.29132771833653326
178.12235635165172,-0.291777853676294
178.1232493121489,-0.2922279902120875
178.12414227204314,-0.2926781279439046
178.1250352313345,-0.29312826687173593
178.12592819002293,-0.2935784069955723
178.12682114810846,-0.2940285483154045
178.1277141055911,-0.29447869083122313
178.12860706247085,-0.29492883454301905
178.12950001874768,-0.29537897945078295
178.13039297442162,-0.2958291255545056
178.1312859294927,-0.29627927285417766
178.13217888396085,-0.2967294213497899
178.13307183782612,-0.29717957104133313
178.13396479108852,-0.29762972192879805
178.13485774374803,-0.29807987401217534
178.13575069580466,-0.2985300272914558
178.1366436472584,-0.29898018176663016
178.1375365981093,-0.29943033743768915

178.13842954835732,-0.29988049430462355
178.13932249800249,-0.300330652367424
178.14021544704477,-0.30078081162608133
178.1411083954842,-0.3012309720805863
178.14200134332077,-0.3016811337309296
178.14289429055447,-0.3021312965771019
178.1437872371853,-0.3025814606190941
178.1446801832133,-0.3030316258568968
178.14557312863846,-0.3034817922905008
178.14646607346077,-0.30393195991989685
178.14735901768023,-0.3043821287450757
178.14825196129686,-0.304832298766028
178.14914490431065,-0.3052824699827446
178.1500378467216,-0.3057326423952162
178.1509307885297,-0.30618281600343356
178.15182372973499,-0.3066329908073874
178.15271667033744,-0.30708316680706843
178.15360961033707,-0.30753334400246746
178.15450254973388,-0.3079835223935752
178.15539548852786,-0.30843370198038234
178.15628842671904,-0.30888388276287965
178.1571813643074,-0.3093340647410579
178.15807430129294,-0.30978424791490783
178.15896723767568,-0.31023443228442016
178.1598601734556,-0.3106846178495857
178.16075310863272,-0.31113480461039505
178.16164604320704,-0.3115849925668391
178.16253897717857,-0.3120351817189085
178.1634319105473,-0.312485372066594
178.16432484331324,-0.3129355636098864
178.16521777547638,-0.31338575634877636
178.16611070703675,-0.31383595028325467
178.16700363799433,-0.31428614541331207
178.1678965683491,-0.31473634173893933
178.16878949810112,-0.31518653926012713
178.16968242725036,-0.31563673797686626
178.1705753557968,-0.31608693788914743
178.1714682837405,-0.3165371389969614
178.1723612110814,-0.31698734130029893
178.17325413781955,-0.3174375447991507
178.17414706395493,-0.3178877494935075
178.17503998948757,-0.3183379553833601
178.17593291441744,-0.31878816246869923
178.17682583874455,-0.3192383707495156
178.1777187624689,-0.3196885802258
178.1786116855905,-0.3201387908975431
178.17950460810937,-0.3205890027647357
178.1803975300255,-0.3210392158273685
178.18129045133887,-0.3214894300854323

178.1821833720495,-0.3219396455389178
178.1830762921574,-0.32238986218781573
178.18396921166257,-0.3228400800321169
178.184862130565,-0.323290299071812
178.1857550488647,-0.3237405193068918
178.18664796656168,-0.32419074073734705
178.18754088365594,-0.32464096336316844
178.18843380014746,-0.32509118718434676
178.18932671603628,-0.32554141220087274
178.19021963132238,-0.32599163841273715
178.19111254600577,-0.32644186581993073
178.19200546008645,-0.3268920944224442
178.19289837356442,-0.3273423242202683
178.19379128643968,-0.3277925552133938
178.19468419871222,-0.3282427874018114
178.1955771103821,-0.3286930207855119
178.19647002144924,-0.329143255364486
178.19736293191372,-0.3295934911387245
178.19825584177548,-0.3300437281082181
178.19914875103456,-0.3304939662729575
178.20004165969095,-0.3309442056329336
178.20093456774467,-0.33139444618813696
178.2018274751957,-0.3318446879385584
178.20272038204405,-0.33229493088418877
178.20361328828972,-0.33274517502501866
178.20450619393273,-0.3331954203610389
178.20539909897306,-0.3336456668922402
178.2062920034107,-0.3340959146186133
178.2071849072457,-0.334546163540149
178.20807781047804,-0.33499641365683797
178.20897071310773,-0.33544666496867104
178.20986361513474,-0.3358969174756389
178.2107565165591,-0.3363471711777323
178.21164941738078,-0.33679742607494195
178.21254231759985,-0.3372476821672587
178.21343521721627,-0.33769793945467325
178.21432811623004,-0.3381481979371763
178.21522101464117,-0.33859845761475865
178.21611391244966,-0.339048718487411
178.21700680965552,-0.3394989805551242
178.21789970625872,-0.3399492438178888
178.2187926022593,-0.3403995082756957
178.21968549765725,-0.3408497739285356
178.22057839245258,-0.3413000407763993
178.22147128664528,-0.3417503088192775
178.22236418023536,-0.3422005780571609
178.22325707322284,-0.34265084849004035
178.2241499656077,-0.34310112011790656
178.22504285738995,-0.3435513929407502

178.22593574856958,-0.3440016669585621
178.22682863914662,-0.344451942171333
178.22772152912106,-0.3449022185790537
178.22861441849287,-0.3453524961817148
178.22950730726208,-0.34580277497930717
178.2304001954287,-0.3462530549718215
178.23129308299272,-0.3467033361592486
178.23218596995417,-0.3471536185415791
178.23307885631303,-0.3476039021188039
178.2339717420693,-0.3480541868909136
178.23486462722298,-0.34850447285789904
178.2357575117741,-0.34895476001975095
178.23665039572262,-0.3494050483764601
178.23754327906857,-0.34985533792801715
178.23843616181196,-0.35030562867441295
178.23932904395278,-0.3507559206156382
178.24022192549103,-0.35120621375168365
178.2411148064267,-0.35165650808254006
178.24200768675982,-0.3521068036081982
178.2429005664904,-0.3525571003286488
178.2437934456184,-0.35300739824388255
178.24468632414386,-0.3534576973538903
178.24557920206675,-0.35390799765866277
178.2464720793871,-0.35435829915819067
178.24736495610492,-0.35480860185246477
178.2482578322202,-0.3552589057414758
178.24915070773292,-0.3557092108252145
178.25004358264312,-0.3561595171036717
178.25093645695077,-0.3566098245768381
178.25182933065588,-0.3570601332447044
178.25272220375848,-0.35751044310726143
178.25361507625854,-0.3579607541644999
178.2545079481561,-0.3584110664164106
178.2554008194511,-0.35886137986298416
178.2562936901436,-0.35931169450421147
178.25718656023358,-0.3597620103400832
178.25807942972105,-0.36021232737059017
178.258972298606,-0.3606626455957231
178.25986516688846,-0.3611129650154727
178.2607580345684,-0.3615632856298297
178.26165090164582,-0.3620136074387849
178.26254376812076,-0.3624639304423291
178.2634366339932,-0.362914254640453
178.26432949926314,-0.36336458003314737
178.26522236393058,-0.3638149066204029
178.26611522799553,-0.36426523440221037
178.267008091458,-0.36471556337856054
178.26790095431798,-0.3651658935494442
178.26879381657548,-0.365616224914852

178.2696866782305,-0.3660665574747748
178.27057953928306,-0.3665168912292033
178.27147239973314,-0.3669672261781282
178.27236525958074,-0.3674175623215404
178.27325811882588,-0.3678678996594305
178.27415097746854,-0.3683182381917893
178.2750438350874,-0.3687685779186076
178.2759366929465,-0.3692189188398761
178.27682954978178,-0.3696692609555856
178.27772240601462,-0.3701196042657268
178.278615261645,-0.3705699487702905
178.27950811667293,-0.3710202944692674
178.2804009710984,-0.37147064136264824
178.28129382492145,-0.3719209894504238
178.28218667814204,-0.3723713387325848
178.2830795307602,-0.3728216892091221
178.28397238277591,-0.3732720408800264
178.2848652341892,-0.37372239374528843
178.28575808500005,-0.3741727478048989
178.28665093520848,-0.3746231030588486
178.2875437848145,-0.37507345950712834
178.28843663381807,-0.3755238171497288
178.28932948221922,-0.3759741759866408
178.29022233001794,-0.376424536017855
178.29111517721427,-0.37687489724336226
178.29200802380817,-0.3773252596631532
178.29290086979967,-0.3777756232772187
178.29379371518877,-0.37822598808554947
178.29468655997545,-0.3786763540881362
178.29557940415972,-0.37912672128496977
178.2964722477416,-0.3795770896760408
178.2973650907211,-0.38002745926134013
178.29825793309817,-0.3804778300408585
178.29915077487288,-0.38092820201458666
178.3000436160452,-0.38137857518251533
178.30093645661512,-0.3818289495446353
178.30182929658267,-0.3822793251009373
178.30272213594782,-0.38272970185141214
178.3036149747106,-0.3831800797960505
178.304507812871,-0.3836304589348432
178.30540065042905,-0.38408083926778097
178.30629348738472,-0.3845312207948545
178.30718632373802,-0.38498160351605465
178.30807915948895,-0.38543198743137214
178.30897199463752,-0.3858823725407977
178.30986482918374,-0.38633275884432221
178.3107576631276,-0.38678314634193606
178.3116504964691,-0.3872335350336304
178.31254332920824,-0.3876839249193958

178.31343616134504,-0.38813431599922305
178.3143289928795,-0.38858470827310293
178.3152218238116,-0.3890351017410262
178.3161146541414,-0.3894854964029835
178.31700748386882,-0.38993589225896574
178.3179003129939,-0.39038628930896363
178.31879314151666,-0.3908366875529679
178.3196859694371,-0.3912870869909693
178.3205787967552,-0.3917374876229586
178.32147162347098,-0.3921878894489266
178.32236444958446,-0.39263829246886395
178.32325727509559,-0.3930886966827615
178.3241501000044,-0.3935391020906099
178.3250429243109,-0.3939895086924
178.3259357480151,-0.39443991648812254
178.32682857111698,-0.39489032547776826
178.32772139361657,-0.39534073566132794
178.32861421551385,-0.3957911470387923
178.32950703680882,-0.3962415596101521
178.3303998575015,-0.39669197337539813
178.33129267759188,-0.39714238833452115
178.33218549707996,-0.3975928044875119
178.33307831596576,-0.3980432218343611
178.33397113424928,-0.3984936403750595
178.33486395193052,-0.398944060109598
178.33575676900946,-0.3993944810379672
178.33664958548613,-0.3998449031601579
178.3375424013605,-0.4002953264761609
178.33843521663263,-0.4007457509859669
178.33932803130247,-0.40119617668956664
178.34022084537006,-0.401646603586951
178.34111365883535,-0.4020970316781106
178.3420064716984,-0.4025474609630363
178.34289928395918,-0.40299789144171877
178.34379209561772,-0.4034483231141488
178.344684906674,-0.40389875598031716
178.345577717128,-0.40434919004021463
178.34647052697977,-0.4047996252938319
178.34736333622928,-0.4052500617411598
178.34825614487656,-0.40570049938218905
178.34914895292158,-0.4061509382169104
178.35004176036438,-0.4066013782453146
178.35093456720492,-0.4070518194673925
178.35182737344323,-0.40750226188313476
178.3527201790793,-0.40795270549253215
178.35361298411317,-0.40840315029557545
178.3545057885448,-0.40885359629225543
178.3553985923742,-0.40930404348256283
178.35629139560137,-0.4097544918664884

178.35718419822635,-0.4102049414440229
178.3580770002491,-0.4106553922151571
178.35896980166964,-0.4111058441798818
178.35986260248796,-0.41155629733818766
178.3607554027041,-0.4120067516900655
178.361648202318,-0.4124572072355061
178.36254100132973,-0.4129076639745002
178.36343379973925,-0.4133581219070385
178.36432659754658,-0.4138085810331119
178.3652193947517,-0.4142590413527111
178.36611219135463,-0.41470950286582675
178.36700498735536,-0.4151599655724497
178.36789778275391,-0.4156104294725707
178.36879057755027,-0.41606089456618056
178.36968337174446,-0.41651136085326995
178.37057616533647,-0.41696182833382966
178.37146895832632,-0.4174122970078505
178.37236175071396,-0.41786276687532314
178.37325454249944,-0.4183132379362384
178.37414733368277,-0.41876371019058706
178.37504012426393,-0.4192141836383598
178.37593291424292,-0.4196646582795475
178.37682570361974,-0.42011513411414086
178.37771849239442,-0.4205656111421306
178.37861128056693,-0.4210160893635075
178.3795040681373,-0.42146656877826233
178.38039685510552,-0.42191704938638586
178.3812896414716,-0.42236753118786885
178.38218242723553,-0.4228180141827021
178.38307521239733,-0.42326849837087627
178.38396799695698,-0.4237189837523822
178.3848607809145,-0.42416947032721064
178.38575356426986,-0.42461995809535236
178.38664634702312,-0.4250704470567981
178.38753912917423,-0.4255209372115386
178.38843191072323,-0.42597142855956466
178.3893246916701,-0.426421921100867
178.39021747201485,-0.4268724148354364
178.39111025175748,-0.42732290976326365
178.392003030898,-0.4277734058843395
178.3928958094364,-0.42822390319865467
178.39378858737268,-0.42867440170619997
178.39468136470688,-0.4291249014069662
178.39557414143897,-0.42957540230094404
178.39646691756894,-0.43002590438812427
178.39735969309683,-0.43047640766849765
178.39825246802263,-0.430926912142055
178.39914524234632,-0.43137741780878697
178.40003801606792,-0.4318279246686844

178.40093078918744,-0.4322784327217381
178.40182356170487,-0.43272894196793876
178.40271633362022,-0.4331794524072772
178.40360910493348,-0.4336299640397441
178.40450187564468,-0.43408047686533024
178.4053946457538,-0.4345309908840264
178.40628741526083,-0.4349815060958234
178.4071801841658,-0.43543202250071195
178.40807295246873,-0.4358825400986828
178.40896572016956,-0.43633305888972673
178.40985848726834,-0.4367835788738345
178.41075125376506,-0.4372341000509969
178.41164401965972,-0.43768462242120465
178.41253678495232,-0.4381351459844485
178.4134295496429,-0.4385856707407193
178.41432231373142,-0.43903619669000776
178.41521507721788,-0.43948672383230464
178.4161078401023,-0.4399372521676007
178.4170006023847,-0.4403877816958867
178.41789336406504,-0.44083831241715343
178.41878612514336,-0.44128884433139165
178.41967888561965,-0.4417393774385921
178.4205716454939,-0.44218991173874556
178.42146440476614,-0.4426404472318428
178.42235716343635,-0.4430909839178746
178.42324992150452,-0.4435415217968317
178.42414267897067,-0.44399206086870485
178.42503543583481,-0.4444426011334848
178.42592819209693,-0.4448931425911624
178.42682094775705,-0.44534368524172835
178.42771370281517,-0.4457942290851734
178.4286064572713,-0.4462447741214884
178.42949921112537,-0.446695320350664
178.43039196437746,-0.44714586777269105
178.43128471702758,-0.44759641638756026
178.4321774690757,-0.44804696619526246
178.4330702205218,-0.44849751719578834
178.43396297136593,-0.44894806938912873
178.43485572160807,-0.44939862277527437
178.43574847124822,-0.44984917735421603
178.4366412202864,-0.45029973312594446
178.4375339687226,-0.4507502900904504
178.43842671655682,-0.4512008482477247
178.43931946378908,-0.45165140759775807
178.44021221041936,-0.45210196814054127
178.44110495644767,-0.4525525298760651
178.44199770187402,-0.4530030928043203
178.44289044669839,-0.4534536569252976
178.4437831909208,-0.45390422223898785

178.44467593454127,-0.45435478874538177
178.44556867755978,-0.4548053564444701
178.44646141997632,-0.45525592533624365
178.4473541617909,-0.4557064954206932
178.44824690300356,-0.4561570666978095
178.44913964361427,-0.45660763916758323
178.45003238362304,-0.4570582128300053
178.45092512302986,-0.4575087876850664
178.45181786183474,-0.4579593637327573
178.4527106000377,-0.45840994097306875
178.45360333763873,-0.45886051940599154
178.45449607463783,-0.45931109903151646
178.455388811035,-0.45976167984963423
178.45628154683024,-0.46021226186033565
178.45717428202357,-0.4606628450636115
178.458067016615,-0.46111342945945255
178.4589597506045,-0.46156401504784955
178.45985248399208,-0.4620146018287932
178.46074521677775,-0.4624651898022744
178.4616379489615,-0.46291577896828384
178.46253068054338,-0.4633663693268123
178.46342341152334,-0.4638169608778505
178.4643161419014,-0.4642675536213893
178.46520887167756,-0.46471814755741936
178.46610160085183,-0.46516874268593156
178.4669943294242,-0.4656193390069166
178.4678870573947,-0.46606993652036527
178.4687797847633,-0.46652053522626835
178.46967251153004,-0.4669711351246166
178.47056523769487,-0.46742173621540073
178.47145796325782,-0.4678723384986116
178.4723506882189,-0.46832294197423996
178.4732434125781,-0.46877354664227655
178.47413613633546,-0.46922415250271216
178.47502885949095,-0.4696747595555375
178.47592158204455,-0.47012536780074343
178.4768143039963,-0.4705759772383207
178.47770702534618,-0.47102658786825996
178.4785997460942,-0.47147719969055213
178.47949246624037,-0.4719278127051879
178.4803851857847,-0.4723784269121581
178.4812779047272,-0.47282904231145345
178.48217062306782,-0.4732796589030647
178.4830633408066,-0.4737302766869827
178.48395605794357,-0.47418089566319815
178.48484877447868,-0.4746315158317018
178.48574149041195,-0.4750821371924845
178.4866342057434,-0.47553275974553694
178.48752692047302,-0.47598338349084995

178.4884196346008,-0.4764340084284143
178.48931234812676,-0.4768846345582208
178.4902050610509,-0.4773352618802601
178.4910977733732,-0.477785890394523
178.4919904850937,-0.4782365201010004
178.4928831962124,-0.4786871509996829
178.49377590672927,-0.4791377830905613
178.49466861664433,-0.4795884163736265
178.4955613259576,-0.4800390508488691
178.49645403466906,-0.48048968651628
178.49734674277872,-0.4809403233758499
178.49823945028658,-0.48139096142756965
178.49913215719263,-0.48184160067142995
178.50002486349692,-0.4822922411074216
178.5009175691994,-0.48274288273553534
178.50181027430008,-0.48319352555576195
178.502702978799,-0.48364416956809225
178.50359568269613,-0.484094814772517
178.50448838599146,-0.48454546116902686
178.50538108868503,-0.48499610875761273
178.50627379077682,-0.4854467575382653
178.50716649226683,-0.48589740751097543
178.50805919315508,-0.48634805867573383
178.50895189344158,-0.4867987110325313
178.5098445931263,-0.4872493645813586
178.51073729220926,-0.48770001932220647
178.51162999069047,-0.4881506752550657
178.51252268856993,-0.48860133237992714
178.51341538584762,-0.48905199069678146
178.51430808252357,-0.48950265020561945
178.51520077859777,-0.4899533109064319
178.51609347407023,-0.4904039727992096
178.51698616894095,-0.49085463588394335
178.51787886320992,-0.49130530016062385
178.51877155687714,-0.4917559656292419
178.51966424994265,-0.4922066322897883
178.52055694240642,-0.4926573001422538
178.52144963426846,-0.49310796918662914
178.52234232552877,-0.4935586394229051
178.52323501618736,-0.4940093108510725
178.52412770624423,-0.49445998347112213
178.52502039569939,-0.4949106572830447
178.52591308455283,-0.495361332286831
178.52680577280455,-0.4958120084824718
178.52769846045456,-0.4962626858699579
178.52859114750288,-0.4967133644492801
178.52948383394948,-0.4971640442204291
178.53037651979437,-0.49761472518339567
178.53126920503757,-0.4980654073381706

178.5321618896791,-0.49851609068474473
178.53305457371889,-0.4989667752231088
178.533947257157,-0.49941746095325357
178.53483993999342,-0.4998681478751698
178.53573262222815,-0.5003188359888483
178.5366253038612,-0.5007695252942798
178.5375179848926,-0.501220215791455
178.5384106653223,-0.5016709074803649
178.5393033451503,-0.5021216003610002
178.54019602437666,-0.5025722944333515
178.54108870300135,-0.5030229896974098
178.54198138102436,-0.5034736861531657
178.5428740584457,-0.5039243838006101
178.5437667352654,-0.5043750826397337
178.54465941148342,-0.5048257826705274
178.5455520870998,-0.5052764838929817
178.5464447621145,-0.5057271863070877
178.54733743652756,-0.506177889912836
178.54823011033898,-0.5066285947102173
178.54912278354874,-0.5070793006992225
178.55001545615687,-0.5075300078798424
178.55090812816334,-0.5079807162520676
178.55180079956818,-0.5084314258158892
178.5526934703714,-0.5088821365712977
178.55358614057297,-0.5093328485182839
178.55447881017292,-0.5097835616568386
178.55537147917124,-0.5102342759869526
178.55626414756793,-0.5106849915086167
178.557156815363,-0.5111357082218216
178.55804948255644,-0.5115864261265582
178.55894214914827,-0.5120371452228173
178.5598348151385,-0.5124878655105896
178.5607274805271,-0.5129385869898657
178.5616201453141,-0.5133893096606367
178.56251280949948,-0.5138400335228931
178.56340547308326,-0.5142907585766259
178.56429813606545,-0.5147414848218257
178.56519079844603,-0.5151922122584833
178.566083460225,-0.5156429408865896
178.5669761214024,-0.5160936707061352
178.5678687819782,-0.516544401717111
178.56876144195243,-0.5169951339195078
178.56965410132506,-0.5174458673133163
178.5705467600961,-0.5178966018985274
178.57143941826558,-0.5183473376751317
178.5723320758335,-0.5187980746431201
178.57322473279982,-0.5192488128024834
178.57411738916457,-0.5196995521532122
178.57501004492775,-0.5201502926952974

178.57590270008936,-0.5206010344287298
178.57679535464942,-0.5210517773535002
178.5776880086079,-0.5215025214695993
178.57858066196482,-0.5219532667770179
178.5794733147202,-0.5224040132757468
178.580365966874,-0.5228547609657768
178.5812586184263,-0.5233055098470986
178.58215126937702,-0.523756259919703
178.5830439197262,-0.5242070111835808
178.58393656947385,-0.5246577636387229
178.58482921861994,-0.5251085172851198
178.5857218671645,-0.5255592721227624
178.58661451510753,-0.5260100281516417
178.58750716244901,-0.5264607853717481
178.58839980918899,-0.5269115437830727
178.5892924553274,-0.5273623033856061
178.59018510086432,-0.5278130641793392
178.5910777457997,-0.5282638261642626
178.59197039013358,-0.5287145893403672
178.59286303386594,-0.5291653537076438
178.59375567699678,-0.5296161192660832
178.5946483195261,-0.5300668860156761
178.59554096145393,-0.5305176539564133
178.59643360278025,-0.5309684230882855
178.59732624350505,-0.5314191934112836
178.59821888362836,-0.5318699649253984
178.59911152315019,-0.5323207376306206
178.6000041620705,-0.532771511526941
178.6008968003893,-0.5332222866143504
178.60178943810664,-0.5336730628928396
178.60268207522248,-0.5341238403623992
178.60357471173685,-0.5345746190230203
178.60446734764975,-0.5350253988746934
178.60535998296115,-0.5354761799174094
178.6062526176711,-0.535926962151159
178.60714525177954,-0.5363777455759331
178.60803788528654,-0.5368285301917224
178.60893051819204,-0.5372793159985177
178.60982315049608,-0.5377301029963099
178.61071578219867,-0.5381808911850895
178.6116084132998,-0.5386316805648476
178.61250104379945,-0.5390824711355747
178.6133936736977,-0.5395332628972618
178.61428630299446,-0.5399840558498995
178.61517893168977,-0.5404348499934788
178.61607155978365,-0.5408856453279903
178.61696418727607,-0.5413364418534249
178.61785681416706,-0.5417872395697733
178.6187494404566,-0.5422380384770262

178.6196420661447,-0.5426888385751746
178.62053469123137,-0.5431396398642091
178.6214273157166,-0.5435904423441206
178.62231993960043,-0.5440412460148998
178.62321256288283,-0.5444920508765374
178.6241051855638,-0.5449428569290243
178.62499780764333,-0.5453936641723514
178.62589042912145,-0.5458444726065093
178.62678304999818,-0.5462952822314888
178.62767567027348,-0.5467460930472807
178.62856828994737,-0.5471969050538759
178.62946090901985,-0.547647718251265
178.63035352749094,-0.5480985326394389
178.63124614536062,-0.5485493482183883
178.6321387626289,-0.549000164988104
178.63303137929577,-0.5494509829485769
178.63392399536127,-0.5499018020997977
178.63481661082537,-0.5503526224417571
178.6357092256881,-0.550803443974446
178.6366018399494,-0.5512542666978552
178.63749445360935,-0.5517050906119754
178.63838706666792,-0.5521559157167973
178.6392796791251,-0.552606742012312
178.64017229098093,-0.5530575694985099
178.64106490223537,-0.553508398175382
178.64195751288844,-0.5539592280429191
178.64285012294013,-0.5544100591011119
178.64374273239048,-0.5548608913499512
178.64463534123945,-0.5553117247894278
178.64552794948708,-0.5557625594195325
178.64642055713333,-0.556213395240256
178.64731316417823,-0.5566642322515892
178.6482057706218,-0.5571150704535228
178.649098376464,-0.5575659098460477
178.64999098170486,-0.5580167504291546
178.65088358634438,-0.5584675922028342
178.65177619038255,-0.5589184351670774
178.6526687938194,-0.559369279321875
178.6535613966549,-0.5598201246672176
178.65445399888907,-0.5602709712030962
178.6553466005219,-0.5607218189295016
178.65623920155343,-0.5611726678464244
178.65713180198364,-0.5616235179538555
178.6580244018125,-0.5620743692517856
178.65891700104004,-0.5625252217402056
178.65980959966626,-0.5629760754191062
178.6607021976912,-0.5634269302884782
178.6615947951148,-0.5638777863483124
178.6624873919371,-0.5643286435985997

178.6633799881581,-0.5647795020393307
178.6642725837778,-0.5652303616704962
178.6651651787962,-0.5656812224920871
178.66605777321328,-0.5661320845040941
178.66695036702907,-0.5665829477065081
178.66784296024358,-0.5670338120993197
178.6687355528568,-0.5674846776825199
178.6696281448687,-0.5679355444560993
178.67052073627934,-0.5683864124200487
178.67141332708871,-0.5688372815743591
178.6723059172968,-0.569288151919021
178.67319850690362,-0.5697390234540254
178.67409109590915,-0.570189896179363
178.67498368431342,-0.5706407700950246
178.67587627211643,-0.5710916452010009
178.67676885931814,-0.5715425214972828
178.6776614459186,-0.571993398983861
178.6785540319178,-0.5724442776607264
178.67944661731573,-0.5728951575278697
178.68033920211244,-0.5733460385852817
178.68123178630788,-0.5737969208329532
178.68212436990206,-0.574247804270875
178.683016952895,-0.5746986888990379
178.6839095352867,-0.5751495747174326
178.68480211707714,-0.57560046172605
178.68569469826636,-0.5760513499248807
178.68658727885435,-0.5765022393139158
178.6874798588411,-0.5769531298931457
178.68837243822662,-0.5774040216625616
178.6892650170109,-0.577854914622154
178.69015759519397,-0.5783058087719137
178.6910501727758,-0.5787567041118317
178.6919427497564,-0.5792076006418986
178.6928353261358,-0.5796584983621051
178.69372790191397,-0.5801093972724423
178.69462047709095,-0.5805602973729007
178.69551305166672,-0.5810111986634713
178.69640562564126,-0.5814621011441448
178.6972981990146,-0.5819130048149118
178.69819077178676,-0.5823639096757633
178.6990833439577,-0.5828148157266901
178.69997591552746,-0.583265722967683
178.700868486496,-0.5837166313987326
178.70176105686338,-0.5841675410198299
178.70265362662954,-0.5846184518309656
178.70354619579453,-0.5850693638321305
178.70443876435834,-0.5855202770233153
178.70533133232098,-0.585971191404511
178.70622389968244,-0.5864221069757083

178.70711646644273,-0.5868730237368979
178.70800903260184,-0.5873239416880706
178.70890159815977,-0.5877748608292173
178.70979416311653,-0.5882257811603286
178.71068672747214,-0.5886767026813955
178.71157929122657,-0.5891276253924087
178.71247185437986,-0.589578549293359
178.71336441693197,-0.5900294743842371
178.71425697888293,-0.5904804006650339
178.71514954023274,-0.5909313281357402
178.7160421009814,-0.5913822567963467
178.71693466112893,-0.5918331866468443
178.7178272206753,-0.5922841176872237
178.71871977962053,-0.5927350499174756
178.71961233796463,-0.593185983337591
178.7205048957076,-0.5936369179475606
178.72139745284943,-0.5940878537473752
178.72229000939012,-0.5945387907370255
178.7231825653297,-0.5949897289165025
178.72407512066815,-0.5954406682857968
178.72496767540548,-0.5958916088448992
178.7258602295417,-0.5963425505938006
178.7267527830768,-0.5967934935324917
178.72764533601077,-0.5972444376609634
178.72853788834362,-0.5976953829792063
178.7294304400754,-0.5981463294872114
178.73032299120604,-0.5985972771849694
178.7312155417356,-0.599048226072471
178.73210809166403,-0.5994991761497072
178.73300064099138,-0.5999501274166685
178.73389318971763,-0.600401079873346
178.7347857378428,-0.6008520335197304
178.73567828536687,-0.6013029883558123
178.73657083228986,-0.6017539443815827
178.73746337861175,-0.6022049015970323
178.73835592433255,-0.602655860002152
178.7392484694523,-0.6031068195969325
178.74014101397094,-0.6035577803813645
178.74103355788853,-0.604008742355439
178.74192610120505,-0.6044597055191466
178.7428186439205,-0.6049106698724783
178.74371118603486,-0.6053616354154248
178.74460372754817,-0.6058126021479767
178.7454962684604,-0.6062635700701251
178.74638880877716,-0.6067145391818606
178.74728134848175,-0.607165509483174
178.74817388759084,-0.6076164809740563
178.74906642609886,-0.608067453654498
178.74995896400586,-0.60851842752449

178.7508515013118,-0.6089694025840232
178.75174403801668,-0.6094203788330883
178.75263657412054,-0.6098713562716761
178.75352910962337,-0.6103223348997774
178.75442164452517,-0.6107733147173829
178.75531417882593,-0.6112242957244836
178.75620671252565,-0.6116752779210701
178.75709924562435,-0.6121262613071333
178.75799177812203,-0.6125772458826639
178.7588843100187,-0.6130282316476529
178.75977684131433,-0.6134792186020909
178.76066937200895,-0.6139302067459687
178.76156190210256,-0.6143811960792771
178.76245443159516,-0.614832186602007
178.76334696048676,-0.6152831783141491
178.76423948877735,-0.6157341712156943
178.76513201646694,-0.6161851653066333
178.76602454355552,-0.6166361605869568
178.7669170700431,-0.6170871570566557
178.7678095959297,-0.6175381547157209
178.76870212121528,-0.6179891535641431
178.7695946458999,-0.6184401536019131
178.77048716998354,-0.6188911548290216
178.77137969346617,-0.6193421572454595
178.77227221634783,-0.6197931608512176
178.7731647386285,-0.6202441656462866
178.7740572603082,-0.6206951716306573
178.77494978138694,-0.6211461788043207
178.7758423018647,-0.6215971871672674
178.7767348217415,-0.6220481967194883
178.77762734101734,-0.6224992074609741
178.7785198596922,-0.6229502193917156
178.7794123777661,-0.6234012325117037
178.78030489523906,-0.6238522468209291
178.78119741211106,-0.6243032623193826
178.7820899283821,-0.624754279007055
178.7829824440522,-0.6252052968839372
178.78387495912136,-0.6256563159500199
178.78476747358957,-0.6261073362052939
178.78565998745682,-0.62655835764975
178.78655250072316,-0.6270093802833789
178.78744501338855,-0.6274604041061717
178.78833752545302,-0.6279114291181188
178.78923003691654,-0.6283624553192113
178.79012254777913,-0.6288134827094398
178.7910150580408,-0.6292645112887952
178.79190756770157,-0.629715541057268 3
178.7928000767614,-0.6301665720148499
178.79369258522033,-0.6306176041615308

178.79458509307833,-0.6310686374973017
178.7954776003354,-0.6315196720221534
178.7963701069916,-0.6319707077360769
178.79726261304685,-0.6324217446390628
178.79815511850123,-0.6328727827311019
178.7990476233547,-0.6333238220121852
178.79994012760727,-0.6337748624823032
178.80083263125894,-0.6342259041414469
178.80172513430972,-0.634676946989607
178.8026176367596,-0.6351279910267744
178.8035101386086,-0.6355790362529399
178.80440263985673,-0.6360300826680941
178.80529514050397,-0.6364811302722281
178.80618764055032,-0.6369321790653324
178.8070801399958,-0.637383229047398
178.8079726388404,-0.6378342802184156
178.80886513708413,-0.638285332578376
178.809757634727,-0.6387363861272701
178.810650131769,-0.6391874408650886
178.81154262821013,-0.6396384967918223
178.8124351240504,-0.640089553907462
178.81332761928982,-0.6405406122119985
178.81422011392837,-0.6409916717054227
178.81511260796609,-0.6414427323877253
178.81600510140294,-0.6418937942588971
178.81689759423895,-0.642344857318929
178.8177900864741,-0.6427959215678116
178.81868257810842,-0.6432469870055358
178.8195750691419,-0.6436980536320924
178.82046755957455,-0.6441491214474723
178.82136004940637,-0.6446001904516662
178.82225253863734,-0.6450512606446648
178.8231450272675,-0.645502332026459
178.8240375152968,-0.6459534045970396
178.8249300027253,-0.6464044783563976
178.82582248955296,-0.6468555533045235
178.82671497577982,-0.6473066294414082
178.82760746140585,-0.6477577067670425
178.82849994643107,-0.6482087852814171
178.82939243085548,-0.648659864984523
178.83028491467908,-0.6491109458763509
178.83117739790188,-0.6495620279568916
178.83206988052387,-0.6500131112261358
178.83296236254506,-0.6504641956840745
178.83385484396547,-0.6509152813306984
178.83474732478507,-0.6513663681659984
178.8356398050039,-0.6518174561899651
178.8365322846219,-0.6522685454025895
178.83742476363915,-0.6527196358038623

178.8383172420556,-0.6531707273937742
178.8392097198713,-0.6536218201723162
178.8401021970862,-0.654072914139479
178.84099467370032,-0.6545240092952533
178.84188714971367,-0.6549751056396301
178.84277962512624,-0.6554262031726001
178.84367209993803,-0.6558773018941542
178.84456457414908,-0.656328401804283
178.84545704775934,-0.6567795029029774
178.84634952076885,-0.6572306051902282
178.84724199317762,-0.6576817086660263
178.84813446498563,-0.6581328133303623
178.8490269361929,-0.6585839191832272
178.84991940679942,-0.6590350262246117
178.85081187680518,-0.6594861344545067
178.8517043462102,-0.6599372438729028
178.85259681501446,-0.6603883544797909
178.85348928321798,-0.660839466275162
178.85438175082078,-0.6612905792590066
178.85527421782285,-0.6617416934313156
178.85616668422418,-0.6621928087920799
178.85705915002478,-0.6626439253412902
178.85795161522466,-0.6630950430789374
178.85884407982383,-0.6635461620050123
178.85973654382227,-0.6639972821195055
178.86062900721998,-0.664448403422408
178.86152147001698,-0.6648995259137105
178.86241393221326,-0.6653506495934038
178.86330639380884,-0.6658017744614789
178.8641988548037,-0.6662529005179264
178.86509131519787,-0.6667040277627372
178.86598377499135,-0.667155156195902
178.8668762341841,-0.6676062858174118
178.86776869277617,-0.6680574166272572
178.86866115076754,-0.668508548625429
178.8695536081582,-0.6689596818119181
178.87044606494823,-0.6694108161867153
178.87133852113755,-0.6698619517498113
178.87223097672617,-0.6703130885011971
178.87312343171413,-0.6707642264408633
178.8740158861014,-0.6712153655688009
178.874908339888,-0.6716665058850005
178.87580079307395,-0.6721176473894531
178.8766932456592,-0.6725687900821493
178.87758569764378,-0.67301993396308
178.8784781490277,-0.6734710790322361
178.87937059981095,-0.6739222252896083
178.88026304999357,-0.6743733727351874
178.88115549957553,-0.6748245213689642

178.88204794855682,-0.6752756711909296
178.88294039693747,-0.6757268222010743
178.88383284471746,-0.6761779743993891
178.8847252918968,-0.6766291277858648
178.88561773847553,-0.6770802823604923
178.8865101844536,-0.6775314381232624
178.88740262983103,-0.6779825950741659
178.8882950746078,-0.6784337532131935
178.88918751878398,-0.6788849125403361
178.89007996235952,-0.6793360730555844
178.89097240533442,-0.6797872347589293
178.89186484770872,-0.6802383976503616
178.89275728948238,-0.6806895617298722
178.89364973065543,-0.6811407269974517
178.89454217122784,-0.6815918934530909
178.89543461119965,-0.6820430610967808
178.89632705057085,-0.682494229928512
178.89721948934144,-0.6829453999482755
178.89811192751142,-0.683396571156062
178.8990043650808,-0.6838477435518624
178.89989680204957,-0.6842989171356674
178.90078923841776,-0.6847500919074678
178.90168167418534,-0.6852012678672545
178.90257410935234,-0.6856524450150183
178.90346654391874,-0.6861036233507499
178.90435897788456,-0.6865548028744402
178.9052514112498,-0.6870059835860799
178.90614384401445,-0.6874571654856599
178.90703627617853,-0.687908348573171
178.90792870774203,-0.688359532848604
178.90882113870495,-0.6888107183119496
178.9097135690673,-0.6892619049631988
178.91060599882908,-0.6897130928023423
178.9114984279903,-0.6901642818293708
178.91239085655096,-0.6906154720442753
178.91328328451107,-0.6910666634470466
178.9141757118706,-0.6915178560376753
178.91506813862958,-0.6919690498161525
178.915960564788,-0.6924202447824688
178.9168529903459,-0.692871440936615
178.9177454153032 2,-0.693322638278582
178.91863783966,-0.6937738368083606
178.91953026341625,-0.6942250365259416
178.92042268657195,-0.6946762374313158
178.92131510912714,-0.695127439524474
178.92220753108177,-0.6955786428054069
178.92309995243588,-0.6960298472741056
178.92399237318946,-0.6964810529305606
178.92488479334253,-0.6969322597747628

178.92577721289507,-0.6973834678067031
178.9266696318471,-0.6978346770263723
178.9275620501986,-0.6982858874337611
178.92845446794956,-0.6987370990288603
178.92934688510002,-0.6991883118116607
178.93023930164998,-0.6996395257821534
178.9311317175994,-0.7000907409403289
178.93202413294836,-0.7005419572861781
178.9329165476968,-0.7009931748196918
178.93380896184476,-0.7014443935408609
178.9347013753922,-0.701895613449676
178.93559378833913,-0.7023468345461281
178.9364862006856,-0.7027980568302079
178.9373786124316,-0.7032492803019063
178.93827102357707,-0.703700504961214
178.93916343412207,-0.7041517308081219
178.9400558440666,-0.7046029578426207
178.94094825341062,-0.7050541860647014
178.9418406621542,-0.7055054154743546
178.9427330702973,-0.7059566460715713
178.94362547783993,-0.7064078778563422
178.9445178847821,-0.7068591108286582
178.9454102911238,-0.70731034498851
178.94630269686505,-0.7077615803358884
178.94719510200582,-0.7082128168707843
178.94808750654613,-0.7086640545931885
178.948979910486,-0.7091152935030917
178.9498723138254,-0.7095665336004848
178.95076471656438,-0.7100177748853587
178.95165711870288,-0.710469017357704
178.95254952024095,-0.7109202610175116
178.95344192117858,-0.7113715058647724
178.95433432151577,-0.7118227518994771
178.95522672125253,-0.7122739991216166
178.95611912038885,-0.7127252475311816
178.95701151892476,-0.713176497128163
178.95790391686023,-0.7136277479125516
178.95879631419527,-0.7140789998843382
178.9596887109299,-0.7145302530435136
178.96058110706412,-0.7149815073900686
178.9614735025979,-0.715432762923994
178.96236589753127,-0.7158840196452807
178.96325829186424,-0.7163352775539195
178.9641506855968,-0.7167865366499011
178.96504307872894,-0.7172377969332164
178.96593547126068,-0.7176890584038562
178.9668278639204,-0.7181403210618112
178.967720254523,-0.7185915849070724
178.96861264525353,-0.7190428499396305

178.9695050353837,-0.7194941161594763
178.97039742491347,-0.7199453835666008
178.97128981384284,-0.7203966521609945
178.97218220217184,-0.7208479219426484
178.97307458990045,-0.7212991929115532
178.97396697702868,-0.7217504650676999
178.9748936355653,-0.7222017384110793
178.975751749484,-0.7226530129416819
178.97664413481112,-0.7231042886594989
178.97753651953786,-0.7235555655645209
178.97842890366425,-0.7240068436567388
178.97932128719026,-0.7244581229361434
178.98021367011592,-0.7249094034027255
178.98110605244122,-0.7253606850564758
178.98199843416617,-0.7258119678973852
178.98289081529077,-0.7262632519254446
178.98378319581502,-0.7267145371406447
178.98467557573892,-0.7271658235429763
178.98556795506246,-0.7276171111324303
178.98646033378566,-0.7280683999089975
178.98735271190853,-0.7285196898726687
178.98824508943105,-0.7289709810234346
178.98913746635324,-0.7294222733612862
178.9900298426751,-0.7298735668862142
178.99092221839663,-0.7303248615982094
178.99181459351783,-0.7307761574972628
178.9927069680387,-0.731227454583365
178.99359934195925,-0.731678752856507
178.9944917152795,-0.7321300523166794
178.99538408799944,-0.7325813529638731
178.99627646011905,-0.7330326547980789
178.99716883163836,-0.7334839578192877
178.99806120255735,-0.7339352620274902
178.99895357287605,-0.7343865674226773
178.99984594259445,-0.7348378740048398
179.00073831171255,-0.7352891817739685
179.00163068023033,-0.7357404907300542
179.00252304814785,-0.7361918008730878
179.00341541546507,-0.73664311220306
179.004307782182,-0.7370944247199617
179.0052014829863,-0.7375457384237836
179.006092513815,-0.7379970533145166
179.00698487873106,-0.7384483693921515
179.00787724304686,-0.7388996866566792
179.00876960676237,-0.7393510051080904
179.0096619698776,-0.739802324746376
179.0105543323926,-0.7402536455715267
179.0114466943073,-0.7407049675835334
179.01233905562174,-0.741156290782387

179.0132314163359,-0.7416076151680782
179.01412377644982,-0.7420589407405978
179.0150161359635,-0.7425102674999365
179.0159084948769,-0.7429615954460854
179.01680085319006,-0.7434129245790352
179.01769321090296,-0.7438642548987766
179.01858556801562,-0.7443155864053006
179.01947792452805,-0.7447669190985979
179.02037028044023,-0.7452182529786594
179.02126263575218,-0.7456695880454758
179.0221549904639,-0.746120924299038
179.0230473457536,-0.7465722617393368
179.0239396980866,-0.747023600366363
179.02483205099762,-0.7474749401801074
179.0257244033084,-0.7479262811805608
179.02661675501898,-0.7483776233677142
179.02750910612932,-0.7488289667415582
179.02840145663944,-0.7492803113020837
179.02929380654936,-0.7497316570492816
179.03018615585907,-0.7501830039831425
179.03107850456857,-0.7506343521036574
179.03197085267786,-0.751085701410817
179.03286320018694,-0.7515370519046122
179.0337555470958,-0.7519884035850338
179.0346478934045,-0.7524397564520727
179.03554023911298,-0.7528911105057197
179.03643258422127,-0.7533424657459654
179.0373249287294,-0.7537938221728009
179.0382172726373,-0.7542451797862167
179.03910961594502,-0.754696538586204
179.04000195865257,-0.7551478985727533
179.04089430075993,-0.7555992597458556
179.0417866422671,-0.7560506221055017
179.04267898317414,-0.7565019856516823
179.043571323481,-0.7569533503843883
179.04446366318766,-0.7574047163036105
179.04535600229417,-0.7578560834093397
179.04624834080053,-0.7583074517015669
179.0471406787067,-0.7587588211802827
179.04803301601274,-0.759210191845478
179.0489253527186,-0.7596615636971437
179.04981768882433,-0.7601129367352704
179.0507100243299,-0.760564310959849
179.05160235923532,-0.7610156863708705
179.0524946935406,-0.7614670629683256
179.05338702724575,-0.761918440752205
179.05427936035073,-0.7623698197224997
179.0551716928556,-0.7628211998792005
179.05606402476033,-0.7632725812222981

179.05695635606492,-0.7637239637517834
179.05784868676938,-0.7641753474676471
179.0587410168737,-0.7646267323698802
179.05963334637792,-0.7650781184584734
179.060525675282,-0.7655295057334176
179.06141800358597,-0.7659808941947036
179.06231033128984,-0.7664322838423222
179.06320265839358,-0.7668836746762642
179.06409498489722,-0.7673350666965204
179.06498731080075,-0.7677864599030817
179.06587963610417,-0.7682378542959389
179.0667719608075,-0.7686892498750828
179.06766428491073,-0.7691406466405042
179.06855660841387,-0.769592044592194
179.0694489313169,-0.7700434437301429
179.07034125361986,-0.7704948440543418
179.0712335753227,-0.7709462455647815
179.07212589642546,-0.7713976482614529
179.07301821692815,-0.7718490521443466
179.07391053683074,-0.7723004572134538
179.07480285613326,-0.7727518634687649
179.07569517483572,-0.773203270910271
179.07658749293807,-0.7736546795379627
179.07747981044037,-0.7741060893518311
179.0783721273426,-0.7745575003518669
179.07926444364475,-0.7750089125380608
179.08015675934686,-0.7754603259104038
179.0810490744489,-0.7759117404688867
179.0819413889509,-0.7763631562135002
179.08283370285284,-0.7768145731442351
179.0837260161547,-0.7772659912610823
179.08461832885655,-0.7777174105640328
179.08551064095835,-0.7781688310530771
179.08640295246008,-0.7786202527282062
179.08729526336177,-0.7790716755894109
179.08818757366342,-0.7795230996366821
179.08907988336503,-0.7799745248700105
179.08997219246663,-0.780425951289387
179.0908645009682,-0.7808773788948022
179.09175680886972,-0.7813288076862472
179.09264911617123,-0.7817802376637129
179.0935414228727,-0.7822316688271898
179.09443372897417,-0.7826831011766688
179.09532603447562,-0.7831345347121409
179.09621833937706,-0.7835859694335968
179.0971106436785,-0.7840374053410274
179.0980029473799,-0.7844888424344234
179.09889525048132,-0.7849402807137758
179.09978755298272,-0.7853917201790752

179.1006798548841,-0.7858431608303126
179.1015721561855,-0.7862946026674787
179.1024644568869,-0.7867460456905645
179.10335675698832,-0.7871974898995606
179.10424905648975,-0.787648935294458
179.1051413553912,-0.7881003818752474
179.10603365369263,-0.7885518296419197
179.1069259513941,-0.7890032785944657
179.1078182484956,-0.7894547287328763
179.1087105449971,-0.7899061800571421
179.10960284089865,-0.7903576325672541
179.1104951362002,-0.7908090862632031
179.1113874309018,-0.79126054114498
179.11227972500342,-0.7917119972125756
179.11317201850508,-0.7921634544659806
179.1140643114068,-0.7926149129051858
179.11495660370855,-0.7930663725301822
179.11584889541032,-0.7935178333409606
179.11674118651217,-0.7939692953375117
179.11763347701407,-0.7944207585198264
179.118525766916,-0.7948722228878955
179.119418056218,-0.7953236884417099
179.12031034492006,-0.7957751551812603
179.12120263302216,-0.7962266231065377
179.12209492052435,-0.7966780922175327
179.12298720742658,-0.7971295625142364
179.12387949372888,-0.7975810339966394
179.12477177943126,-0.7980325066647326
179.1256640645337,-0.7984839805185068
179.12655634903624,-0.7989354555579529
179.12744863293884,-0.7993869317830616
179.1283409162415,-0.7998384091938239
179.1292331989443,-0.8002898877902305
179.13012548104714,-0.8007413675722722
179.1310177625501,-0.8011928485399399
179.13191004345313,-0.8016443306932244
179.13280232375627,-0.8020958140321165
179.1336946034595,-0.8025472985566071
179.13458688256284,-0.8029987842666869
179.13547916106629,-0.8034502711623469
179.13637143896983,-0.8039017592435778
179.13726371627348,-0.8043532485103704
179.13815599297723,-0.8048047389627156
179.1390482690811,-0.8052562306006044
179.13994054458507,-0.8057077234240273
179.14083281948916,-0.8061592174329753
179.14172509379338,-0.8066107126274391
179.14261736749773,-0.8070622090074097
179.14350964060222,-0.8075137065728778

179.14440191310683,-0.8079652053238343
179.14529418501158,-0.80841670526027
179.14618645631646,-0.8088682063821757
179.14707872702147,-0.8093197086895423
179.1479709971266,-0.8097712121823606
179.1488632666319,-0.8102227168606214
179.14975553553734,-0.8106742227243156
179.15064780384293,-0.8111257297734339
179.15154007154865,-0.8115772380079672
179.15243233865453,-0.8120287474279063
179.15332460516058,-0.8124802580332421
179.15421687106678,-0.8129317698239653
179.15510913637314,-0.8133832828000669
179.15600140107966,-0.8138347969615376
179.15689366518635,-0.8142863123083682
179.15778592869322,-0.8147378288405497
179.15867819160025,-0.8151893465580727
179.15957045390746,-0.8156408654609283
179.16046271561484,-0.8160923855491071
179.1613549767224,-0.8165439068226
179.16224723723016,-0.8169954292813979
179.1631394971381,-0.8174469529254915
179.16403175644624,-0.8178984777548718
179.16492401515455,-0.8183500037695295
179.16581627326306,-0.8188015309694554
179.16670853077176,-0.8192530593546404
179.16760078768067,-0.8197045889250754
179.16849304398977,-0.820156119680751
179.1693852996991,-0.8206076516216582
179.1702775548086,-0.8210591847477877
179.17116980931831,-0.8215107190591305
179.17206206322825,-0.8219622545556774
179.1729543165384,-0.8224137912374192
179.17384656924878,-0.8228653291043467
179.17473882135937,-0.8233168681564508
179.17563107287017,-0.8237684083937221
179.1765233237812,-0.8242199498161518
179.17741557409246,-0.8246714924237304
179.17830782380395,-0.8251230362164489
179.17920007291568,-0.825574581194298
179.18009232142762,-0.8260261273572688
179.1809845693398,-0.8264776747053518
179.18187681665225,-0.8269292232385381
179.18276906336493,-0.8273807729568184
179.18366130947786,-0.8278323238601836
179.18455355499103,-0.8282838759486244
179.18544579990444,-0.8287354292221317
179.18633804421813,-0.8291869836806964
179.18723028793207,-0.8296385393243093

179.18812253104628,-0.8300900961529611
179.18901477356073,-0.8305416541666428
179.18990701547546,-0.8309932133653452
179.19079925679046,-0.831444773749059
179.19169149750573,-0.8318963353177752
179.19258373762128,-0.8323478980714845
179.1934759771371,-0.8327994620101777
179.1943682160532,-0.8332510271338458
179.19526045436956,-0.8337025934424795
179.19615269208623,-0.8341541609360698
179.19704492920317,-0.8346057296146073
179.19793716572042,-0.835057299478083
179.19882940163794,-0.8355088705264877
179.19972163695576,-0.8359604427598122
179.20061387167388,-0.8364120161780473
179.2015061057923,-0.8368635907811839
179.20239833931103,-0.8373151665692128
179.20329057223006,-0.8377667435421249
179.2041828045494,-0.838218321699911
179.20507503626902,-0.8386699010425618
179.20596726738898,-0.8391214815700683
179.20685949790925,-0.8395730632824212
179.20775172782984,-0.8400246461796115
179.20864395715074,-0.8404762302616299
179.20953618587197,-0.8409278155284672
179.21042841399353,-0.8413794019801143
179.2113206415154,-0.8418309896165621
179.21221286843763,-0.8422825784378013
179.21310509476018,-0.8427341684438229
179.21399732048306,-0.8431857596346175
179.2148895456063,-0.8436373520101761
179.21578177012987,-0.8440889455704895
179.2166739940538,-0.8445405403155486
179.21756621737805,-0.8449921362453441
179.21845844010267,-0.8454437333598669
179.21935066222764,-0.8458953316591078
179.22024288375297,-0.8463469311430577
179.22113510467867,-0.8467985318117074
179.22202732500472,-0.8472501336650478
179.22291954473113,-0.8477017367030696
179.2238117638579,-0.8481533409257637
179.22470398238505,-0.8486049463331209
179.22559620031257,-0.8490565529251322
179.22648841764047,-0.8495081607017883
179.22738063436873,-0.84995976966308
179.22827285049738,-0.8504113798089981
179.2291650660264,-0.8508629911395336
179.23005728095583,-0.8513146036546771
179.23094949528564,-0.8517662173544197

179.23184170901584,-0.8522178322387521
179.23273392214642,-0.8526694483076652
179.2336261346774,-0.8531210655611497
179.23451834660878,-0.8535726839991966
179.23541055794055,-0.8540243036217966
179.23630276867274,-0.8544759244289406
179.23719497880532,-0.8549275464206194
179.2380871883383,-0.8553791695968239
179.23897939727172,-0.8558307939575449
179.23987160560554,-0.8562824195027732
179.24076381333978,-0.8567340462324996
179.24165602047444,-0.8571856741467151
179.2425482270095,-0.8576373032454103
179.24344043294502,-0.8580889335285763
179.24433263828095,-0.8585405649962038
179.24522484301733,-0.8589921976482836
179.24611704715412,-0.8594438314848065
179.24700925069135,-0.8598954665057635
179.24790145362903,-0.8603471027111453
179.24879365596715,-0.8607987401009428
179.2496858577057,-0.8612503786751469
179.25057805884472,-0.8617020184337483
179.25147025938418,-0.8621536593767378
179.25236245932408,-0.8626053015041064
179.25325465866442,-0.8630569448158449
179.25414685740523,-0.8635085893119442
179.2550390555465,-0.8639602349923949
179.25593125308822,-0.8644118818571881
179.25682345003042,-0.8648635299063144
179.2577156463731,-0.8653151791397649
179.25860784211625,-0.8657668295575301
179.25950003725987,-0.8662184811596012
179.26039223180396,-0.8666701339459688
179.26128442574853,-0.8671217879166238
179.26217661909357,-0.8675734430715569
179.2630688118391,-0.8680250994107592
179.26396100398512,-0.8684767569342214
179.26485319553163,-0.8689284156419343
179.2657453864786,-0.8693800755338889
179.2666375768261,-0.8698317366100758
179.26752976657409,-0.8702833988704861
179.26842195572257,-0.8707350623151104
179.26931414427156,-0.8711867269439397
179.27020633222105,-0.8716383927569648
179.27109851957104,-0.8720900597541764
179.27199070632156,-0.8725417279355655
179.27288289247258,-0.8729933973011229
179.27377507802413,-0.8734450678508394
179.27466726297618,-0.8738967395847059

179.27555944732876,-0.8743484125027132
179.27645163108187,-0.8748000866048522
179.2773438142355,-0.8752517618911136
179.27823599678968,-0.8757034383614885
179.27912817874437,-0.8761551160159674
179.2800203600996,-0.8766067948545413
179.28091254085535,-0.877058474877201
179.28180472101164,-0.8775101560839375
179.28269690056848,-0.8779618384747414
179.28358907952585,-0.8784135220496038
179.28448125788378,-0.8788652068085153
179.28537343564227,-0.8793168927514668
179.28626561280132,-0.8797685798784493
179.2871577893609,-0.8802202681894534
179.28804996532102,-0.8806719576844702
179.28894214068174,-0.8811236483634902
179.28983431544302,-0.8815753402265045
179.29072648960485,-0.882027033273504
179.29161866316724,-0.8824787275044793
179.29251083613022,-0.8829304229194214
179.29340300849378,-0.883382119518321
179.2942951802579,-0.8838338173011692
179.2951873514226,-0.8842855162679566
179.2960795219879,-0.8847372164186741
179.2969716919538,-0.8851889177533125
179.29786386132025,-0.8856406202718627
179.2987560300873,-0.8860923239743156
179.29964819825494,-0.886544028860662
179.30054036582317,-0.8869957349308927
179.301432532792,-0.8874474421849985
179.30232469916143,-0.8878991506229703
179.30321686493147,-0.888350860244799
179.30410903010213,-0.8888025710504754
179.3050011946734,-0.8892542830399903
179.30589335864525,-0.8897059962133346
179.30678552201772,-0.890157710570499
179.3076776847908,-0.8906094261114744
179.30856984696453,-0.8910611428362518
179.30946200853887,-0.8915128607448219
179.31035416951383,-0.8919645798371756
179.31124632988943,-0.8924163001133036
179.31213848966564,-0.892868021573197
179.3130306488425,-0.8933197442168465
179.31392280742,-0.8937714680442428
179.3148149653981,-0.8942231930553769
179.31570712277687,-0.8946749192502397
179.31659927955627,-0.8951266466288219
179.31749143573631,-0.8955783751911145
179.31838359131703,-0.8960301049371082

179.3192757462984,-0.8964818358667939
179.3201679006804,-0.8969335679801623
179.32106005446306,-0.8973853012772045
179.32195220764638,-0.8978370357579112
179.32284436023036,-0.8982887714222733
179.32373651221502,-0.8987405082702815
179.32462866360035,-0.8991922463019268
179.32552081438635,-0.8996439855172
179.32641296457302,-0.900095725916092
179.32730511416037,-0.9005474674985935
179.32819726314838,-0.9009992102646954
179.32908941153707,-0.9014509542143886
179.32998155932646,-0.9019026993476639
179.3308737065165,-0.9023544456645121
179.33176585310727,-0.902806193164924
179.33265799909873,-0.9032579418488907
179.33355014449086,-0.9037096917164028
179.3344422892837,-0.9041614427674513
179.33533443347721,-0.9046131950020269
179.33622657707144,-0.9050649484201204
179.33711872006637,-0.9055167030217228
179.33801086246203,-0.905968458806825
179.33890300425838,-0.9064202157754176
179.33979514545547,-0.9068719739274917
179.34068728605325,-0.9073237332630381
179.34157942605177,-0.9077754937820475
179.34247156545098,-0.9082272554845108
179.34336370425092,-0.9086790183704189
179.3442558424516,-0.9091307824397625
179.34514798005299,-0.9095825476925327
179.3460401170551,-0.91003431412872
179.34693225345796,-0.9104860817483156
179.34782438926158,-0.9109378505513102
179.3487165244659,-0.9113896205376945
179.349608659071,-0.9118413917074595
179.35050079307683,-0.912293164060596
179.3513929264834,-0.912744937597095
179.35228505929075,-0.9131967123169471
179.35317719149882,-0.9136484882201432
179.35406932310764,-0.9141002653066743
179.35496145411722,-0.9145520435765311
179.35585358452758,-0.9150038230297045
179.3567457143387,-0.9154556036661854
179.35763784355058,-0.9159073854859645
179.35852997216324,-0.9163591684890328
179.35942210017666,-0.9168109526753809
179.36031422759086,-0.9172627380449999
179.36120635440582,-0.9177145245978806
179.36209848062157,-0.9181663123340138

179.3629906062381,-0.9186181012533904
179.36388273125542,-0.9190698913560011
179.36477485567352,-0.919521682641837
179.3656669794924,-0.9199734751108887
179.3665591027121,-0.9204252687631471
179.3674512253326,-0.9208770635986031
179.36834334735386,-0.9213288596172475
179.36923546877594,-0.9217806568190713
179.37012758959884,-0.9222324552040652
179.37101970982252,-0.92268425477222
179.37191182944701,-0.9231360555235267
179.37280394847232,-0.9235878574579761
179.37369606689845,-0.924039660575559
179.37458818472538,-0.9244914648762662
179.37548030195313,-0.9249432703600886
179.37637241858172,-0.9253950770270171
179.37726453461113,-0.9258468848770425
179.37815665004135,-0.9262986939101556
179.3790487648724,-0.9267505041263474
179.3799408791043,-0.9272023155256086
179.38083299273703,-0.9276541281079301
179.38172510577058,-0.9281059418733028
179.38261721820498,-0.9285577568217174
179.38350933004023,-0.9290095729531648
179.3844014412763,-0.929461390267636
179.38529355191326,-0.9299132087651216
179.38618566195106,-0.9303650284456126
179.3870777713897,-0.9308168493090999
179.3879698802292,-0.9312686713555742
179.38886198846956,-0.9317204945850265
179.38975409611078,-0.9321723189974476
179.39064620315287,-0.9326241445928283
179.39153830959583,-0.9330759713711594
179.39243041543966,-0.9335277993324319
179.39332252068436,-0.9339796284766365
179.39421462532994,-0.9344314588037642
179.39510672937638,-0.9348832903138058
179.39599883282372,-0.935335123006752
179.39689093567193,-0.9357869568825938
179.39778303792104,-0.9362387919413221
179.39867513957103,-0.9366906281829276
179.3995672406219,-0.9371424656074012
179.40045934107368,-0.9375943042147338
179.40135144092636,-0.9380461440049161
179.40224354017994,-0.9384979849779392
179.4031356388344,-0.9389498271337938
179.4040277368898,-0.9394016704724707
179.40491983434606,-0.9398535149939609
179.40581193120326,-0.940305360698255

179.40670402746136,-0.9407572075853441
179.40759612312038,-0.941209055655219
179.4084882181803,-0.9416609049078704
179.40938031264116,-0.9421127553432893
179.41027240650294,-0.9425646069614665
179.41116449976565,-0.9430164597623929
179.41205659242928,-0.9434683137460593
179.41294868449384,-0.9439201689124566
179.41384077595933,-0.9443720252615755
179.41473286682577,-0.944823882793407
179.41562495709314,-0.9452757415079419
179.41651704676147,-0.9457276014051711
179.41740913583072,-0.9461794624850854
179.41830122430093,-0.9466313247476758
179.4191933121721,-0.9470831881929328
179.42008539944422,-0.9475350528208476
179.4209774861173,-0.9479869186314108
179.42186957219133,-0.9484387856246135
179.4227616576663,-0.9488906538004463
179.42365374254226,-0.9493425231589002
179.42454582681916,-0.9497943936999661
179.42543791049704,-0.9502462654236348
179.42632999357588,-0.950698138329897
179.4272220760557,-0.9511500124187438
179.4281141579365,-0.9516018876901658
179.4290062392183,-0.9520537641441541
179.42989831990107,-0.9525056417806994
179.43079039998483,-0.9529575205997926
179.43168247946957,-0.9534094006014244
179.4325745583553,-0.9538612817855859
179.433466636642,-0.9543131641522679
179.4343587143297,-0.9547650477014611
179.4352507914184,-0.9552169324331564
179.43614286790813,-0.9556688183473447
179.43703494379884,-0.956120705444017
179.43792701909055,-0.9565725937231638
179.43881909378328,-0.9570244831847763
179.43971116787702,-0.9574763738288451
179.44060324137178,-0.9579282656553613
179.44149531426754,-0.9583801586643155
179.44238738656432,-0.9588320528556987
179.4432794582621,-0.9592839482295017
179.44417152936094,-0.9597358447857154
179.4450635998608,-0.9601877425243306
179.44595566976167,-0.9606396414453382
179.4468477390636,-0.961091541548729
179.44773980776654,-0.9615434428344939
179.44863187587052,-0.9619953453026238
179.44952394337554,-0.9624472489531094

179.4504160102816,-0.9628991537859417
179.45130807658873,-0.9633510598011115
179.4522001422969,-0.9638029669986096
179.45309220740612,-0.9642548753784269
179.4539842719164,-0.9647067849405543
179.45487633582772,-0.9651586956849826
179.4557683991401,-0.9656106076117027
179.45666046185357,-0.9660625207207054
179.45755252396808,-0.9665144350119816
179.45844458548365,-0.9669663504855222
179.4593366464003,-0.9674182671413178
179.460228706718,-0.9678701849793596
179.4611207664368,-0.9683221039996383
179.46201282555668,-0.9687740242021446
179.46290488407763,-0.9692259455868697
179.46379694199968,-0.9696778681538042
179.4646889993228,-0.970129791902939
179.465581056047,-0.970581716834265
179.4664731121723,-0.971033642947773
179.46736516769872,-0.9714855702434538
179.4682572226262,-0.9719374987212984
179.4691492769548,-0.9723894283812976
179.4700413306845,-0.9728413592234423
179.4709333838153,-0.9732932912477232
179.4718254363472,-0.9737452244541314
179.4727174882802,-0.9741971588426575
179.47360953961433,-0.9746490944132924
179.47450159034958,-0.9751010311660271
179.47539364048592,-0.9755529691008524
179.4762856900234,-0.9760049082177592
179.47717773896198,-0.9764568485167382
179.4780697873017,-0.9769087899977804
179.47896183504255,-0.9773607326608765
179.47985388218453,-0.9778126765060176
179.48074592872766,-0.9782646215331943
179.4816379746719,-0.9787165677423976
179.4825300200173,-0.9791685151336184
179.48342206476383,-0.9796204637068474
179.48431410891152,-0.9800724134620756
179.48520615246034,-0.9805243643992938
179.4860981954103,-0.9809763165184928
179.48699023776143,-0.9814282698196636
179.4878822795137,-0.9818802243027969
179.48877432066715,-0.9823321799678836
179.48966636122174,-0.9827841368149146
179.4905584011775,-0.9832360948438807
179.49145044053444,-0.9836880540547729
179.49234247929252,-0.9841400144475819
179.49323451745178,-0.9845919760222986

179.49412655501223,-0.9850439387789139
179.49501859197383,-0.9854959027174187
179.49591062833662,-0.9859478678378037
179.49680266410058,-0.9863998341400599
179.49769469926574,-0.9868518016241781
179.49858673383207,-0.987303770290149
179.49947876779962,-0.9877557401379637
179.50037080116834,-0.9882077111676131
179.50126283393826,-0.9886596833790878
179.50215486610938,-0.9891116567723789
179.50304689768168,-0.989563631347477
179.5039389286552,-0.9900156071043732
179.50483095902993,-0.9904675840430582
179.50572298880587,-0.990919562163523
179.50661501798302,-0.9913715414657583
179.5075070465614,-0.9918235219497551
179.50839907454096,-0.9922755036155042
179.50929110192175,-0.9927274864629965
179.51018312870377,-0.9931794704922228
179.511075154887,-0.9936314557031739
179.5119671804715,-0.9940834420958408
179.51285920545718,-0.9945354296702142
179.5137512298441,-0.9949874184262851
179.51464325363227,-0.9954394083640443
179.51553527682168,-0.9958913994834827
179.51642729941233,-0.9963433917845911
179.51731932140422,-0.9967953852673604
179.51821134279734,-0.9972473799317815
179.5191033635917,-0.9976993757778452
179.51999538378735,-0.9981513728055423
179.52088740338422,-0.9986033710148638
179.52177942238237,-0.9990553704058005
179.52267144078175,-0.9995073709783432
179.52445010929753,-1.000408656362148
179.52545010929754,-1.0000463607024295
179.52639030690224,-0.9997057335393394
179.52733050525904,-0.9993651083016751
179.52827070431974,-0.999024485006911
179.52921090408432,-0.9986838636550608
179.5301511045528,-0.9983432442461382
179.53109130572517,-0.9980026267801568
179.53203150760143,-0.9976620112571305
179.5329717101816,-0.9973213976770728
179.5339119134657,-0.9969807860399976
179.53485211745365,-0.9966401763459185
179.5357923221455,-0.9962995685948491
179.53673252754126,-0.9959589627868033
179.5376727336409,-0.9956183589217946
179.53861294044444,-0.9952777569998368

179.5395531479519,-0.9949371570209435
179.54049335616324,-0.9945965589851286
179.54143356507848,-0.9942559628924056
179.5423737746976,-0.9939153687427882
179.54331398502066,-0.9935747765362902
179.5442541960476,-0.9932341862729253
179.54519440777844,-0.992893597952707
179.54613462021317,-0.9925530115756493
179.54707483335181,-0.9922124271417658
179.54801504719435,-0.9918718446510701
179.5489552617408,-0.991531264103576
179.54989547699114,-0.991190685499297
179.55083569294538,-0.9908501088382471
179.55177590960355,-0.9905095341204397
179.5527161269656,-0.9901689613458887
179.55365634503156,-0.9898283905146078
179.55459656380143,-0.9894878216266106
179.5555367832752,-0.9891472546819109
179.55647700345287,-0.9888066896805223
179.55741722433444,-0.9884661266224586
179.55835744591994,-0.9881255655077333
179.55929766820933,-0.9877850063363603
179.56023789120263,-0.9874444491083533
179.56117811489983,-0.9871038938237258
179.56211833930095,-0.9867633404824916
179.56305856440596,-0.9864227890846645
179.5639987902149,-0.9860822396302581
179.56493901672775,-0.9857416921192862
179.5658792439445,-0.9854011465517624
179.56681947186516,-0.9850606029277004
179.56775970048975,-0.9847200612471139
179.56869992981822,-0.9843795215100166
179.56964015985062,-0.9840389837164223
179.57058039058694,-0.9836984478663445
179.57152062202715,-0.9833579139597971
179.57246085417128,-0.9830173819967937
179.5734108701933,-0.982676851977348
179.57434132057128,-0.9823363239014737
179.57528155482714,-0.9819957977691847
179.57622178978693,-0.9816552735804943
179.57716202545063,-0.9813147513354166
179.57810226181826,-0.980974231033965
179.57904249888978,-0.9806337126761533
179.57998273666522,-0.9802931962619953
179.58092297514457,-0.9799526817915045
179.58186321432785,-0.9796121692646949
179.58280345421505,-0.9792716586815798
179.58374369480617,-0.9789311500421732
179.58468393610121,-0.9785906433464888

179.58562417810018,-0.9782501385945401
179.58656442080306,-0.977909635786341
179.58750466420983,-0.9775691349219051
179.58844490832053,-0.9772286360012461
179.58938515313514,-0.9768881390243778
179.59032539865368,-0.9765476439913138
179.59126564487613,-0.9762071509020678
179.5922058918025,-0.9758666597566534
179.5931461394328,-0.9755261705550845
179.59408638776705,-0.9751856832973748
179.59502663680522,-0.9748451979835379
179.5959668865473,-0.9745047146135875
179.5969071369933,-0.9741642331875373
179.59784738814324,-0.9738237537054011
179.59878763999708,-0.9734832761671924
179.59972789255485,-0.9731428005729251
179.60066814581654,-0.9728023269226128
179.60160839978218,-0.9724618552162693
179.60254865445174,-0.9721213854539081
179.60348890982522,-0.9717809176355432
179.60442916590262,-0.9714404517611881
179.60536942268394,-0.9710999878308565
179.6063096801692,-0.9707595258445622
179.6072499383584,-0.9704190658023187
179.6081901972515,-0.97007860770414
179.60913045684853,-0.9697381515500396
179.6100707171495,-0.9693976973400312
179.6110109781544,-0.9690572450741286
179.61195123986323,-0.9687167947523454
179.612891502276,-0.9683763463746954
179.6138317653927,-0.9680358999411922
179.6147720292133,-0.9676954554518497
179.61571229373786,-0.9673550129066814
179.61665255896634,-0.967014572305701
179.61759282489876,-0.9666741336489223
179.6185330915351,-0.966333696936359
179.6194733588754,-0.9659932621680247
179.62041362691963,-0.9656528293439333
179.62135389566777,-0.9653123984640982
179.62229416511985,-0.9649719695285334
179.62323443527586,-0.9646315425372524
179.62417470613582,-0.964291117490269
179.62511497769972,-0.9639506943875968
179.62605524996755,-0.9636102732292497
179.62699552293932,-0.9632698540152413
179.62793579661502,-0.9629294367455853
179.62887607099466,-0.9625890214202953
179.62981634607823,-0.9622486080393853
179.63075662186574,-0.9619081966028686

179.6316968983572,-0.9615677871107593
179.6326371755526,-0.9612273795630708
179.63357745345192,-0.9608869739598169
179.6345177320552,-0.9605465703010114
179.6354580113624,-0.960206168586668
179.63639829137355,-0.9598657688168002
179.63733857208865,-0.9595253709914219
179.6382788535077,-0.9591849751105467
179.63921913563067,-0.9588445811741882
179.64015941845759,-0.9585041891823604
179.64109970198845,-0.9581637991350768
179.64203998622327,-0.9578234110323511
179.642980271162,-0.9574830248741971
179.6439205568047,-0.9571426406606285
179.64486084315132,-0.9568022583916589
179.6458011302019,-0.9564618780673021
179.64674141795643,-0.9561214996875718
179.64768170641491,-0.9557811232524815
179.64862199557734,-0.9554407487620452
179.64956228544372,-0.9551003762162765
179.65050257601405,-0.9547600056151891
179.6514428672883,-0.9544196369587967
179.6523831592665,-0.954079270247113
179.65332345194864,-0.9537389054801517
179.65426374533473,-0.9533985426579266
179.65520403942477,-0.9530581817804512
179.65614433421877,-0.9527178228477393
179.6570846297167,-0.9523774658598047
179.6580249259186,-0.9520371108166609
179.65896522282446,-0.9516967577183217
179.65990552043428,-0.951356406564801
179.66084581874804,-0.9510160573561123
179.66178611776576,-0.9506757100922693
179.66272641748742,-0.9503353647732857
179.66366671791303,-0.9499950213991754
179.6646070190426,-0.9496546799699519
179.6655473208761,-0.949314340485629
179.6664876234136,-0.9489740029462204
179.66742792665502,-0.9486336673517397
179.6683682306004,-0.9482933337022007
179.66930853524974,-0.9479530019976171
179.67024884060302,-0.9476126722380026
179.67118914666028,-0.9472723444233709
179.6721294534215,-0.9469320185537358
179.67306976088665,-0.9465916946291109
179.67401006905575,-0.9462513726495099
179.67495037792884,-0.9459110526149465
179.67589068750587,-0.9455707345254344
179.67683099778685,-0.9452304183809873

179.6777713087718,-0.944890104181619
179.67871162046072,-0.9445497919273432
179.67965193285357,-0.9442094816181735
179.6805922459504,-0.9438691732541238
179.6815325597512,-0.9435288668352075
179.68247287425595,-0.9431885623614386
179.68341318946466,-0.9428482598328306
179.68435350537735,-0.9425079592493973
179.68529382199398,-0.9421676606111524
179.6862341393146,-0.9418273639181096
179.68717445733915,-0.9414870691702827
179.6881147760677,-0.9411467763676853
179.68905509550018,-0.9408064855103311
179.68999541563664,-0.9404661965982338
179.69093573647706,-0.9401259096314072
179.69187605802145,-0.9397856246098649
179.6928163802698,-0.9394453415336207
179.6937567032221,-0.9391050604026883
179.69469702687837,-0.9387647812170813
179.69563735123862,-0.9384245039768135
179.69657767630284,-0.9380842286818987
179.697518002071,-0.9377439553323503
179.69845832854315,-0.9374036839281823
179.69939865571928,-0.9370634144694083
179.70033898359935,-0.9367231469560421
179.7012793121834,-0.9363828813880972
179.70221964147143,-0.9360426177655875
179.70315997146344,-0.9357023560885266
179.7041003021594,-0.9353620963569282
179.70504063355932,-0.9350218385708061
179.70598096566323,-0.934681582730174
179.70692129847112,-0.9343413288350455
179.70786163198295,-0.9340010768854344
179.70880196619876,-0.9336608268813544
179.70974230111855,-0.9333205788228193
179.71068263674232,-0.9329803327098426
179.71162297307006,-0.9326400885424382
179.71256331010179,-0.9322998463206197
179.71350364783748,-0.9319596060444008
179.71444398627716,-0.9316193677137953
179.71538432542079,-0.9312791313288168
179.7163246652684,-0.9309388968894791
179.71726500581997,-0.9305986643957959
179.71820534707552,-0.9302584338477808
179.71914568903506,-0.9299182052454477
179.72008603169857,-0.9295779785888101
179.72102637506606,-0.9292377538778818
179.72196671913753,-0.9288975311126765
179.72290706391297,-0.928557310293208

179.7238474093924,-0.9282170914194898
179.7247877555758,-0.9278768744915359
179.7257281024632,-0.9275366595093598
179.72666845005458,-0.9271964464729753
179.72760879834993,-0.926856235382396
179.72854914734927,-0.9265160262376357
179.72948949705258,-0.9261758190387082
179.73042984745987,-0.925835613785627
179.73137019857114,-0.9254954104784059
179.73231055038642,-0.9251552091170586
179.73325090290567,-0.9248150097015989
179.7341912561289,-0.9244748122320404
179.7351316100561,-0.9241346167083968
179.73607196468728,-0.9237944231306819
179.73701232002247,-0.9234542314989094
179.73795267606164,-0.9231140418130929
179.73889303280478,-0.9227738540732462
179.7398333902519,-0.922433668279383
179.74077374840303,-0.9220934844315171
179.74171410725813,-0.921753302529662
179.7426544668172,-0.9214131225738317
179.7435948270803,-0.9210729445640397
179.74453518804737,-0.9207327685002996
179.74547554971844,-0.9203925943826253
179.74641591209348,-0.9200524222110306
179.7473562751725,-0.919712251985529
179.74829663895554,-0.9193720837061343
179.74923700344254,-0.9190319173728603
179.75017736863356,-0.9186917529857205
179.75111773452855,-0.9183515905447287
179.75205810112755,-0.9180114300498987
179.75299846843052,-0.9176712715012442
179.7539388364375,-0.9173311148987788
179.75487920514846,-0.9169909602425164
179.75581957456342,-0.9166508075324704
179.75675994468236,-0.9163106567686548
179.7577003155053,-0.9159705079510831
179.75864068703223,-0.9156303610797693
179.75958105926316,-0.9152902161547268
179.7605214321981,-0.9149500731759695
179.761461805837,-0.914609932143511
179.76240218017992,-0.9142697930573652
179.76334255522684,-0.9139296559175456
179.76428293097774,-0.913589520724066
179.76522330743265,-0.9132493874769401
179.76616368459156,-0.9129092561761816
179.76710406245445,-0.9125691268218042
179.76804444102135,-0.9122289994138217
179.76898482029225,-0.9118888739522478

179.76992520026712,-0.9115487504370962
179.770865580946,-0.9112086288683804
179.7718059623289,-0.9108685092461144
179.7727463444158,-0.9105283915703117
179.7736867272067,-0.9101882758409863
179.77462711070157,-0.9098481620581516
179.77556749490046,-0.9095080502218215
179.77650787980335,-0.9091679403320095
179.77744826541024,-0.9088278323887297
179.77838865172114,-0.9084877263919954
179.77932903873605,-0.9081476223418206
179.78026942645496,-0.9078075202382189
179.78120981487788,-0.907467420081204
179.7821502040048,-0.9071273218707896
179.7830905938357,-0.9067872256069894
179.78403098437062,-0.9064471312898172
179.78497137560953,-0.9061070389192867
179.78591176755245,-0.9057669484954115
179.78685216019937,-0.9054268600182055
179.7877925535503,-0.9050867734876823
179.78873294760524,-0.9047466889038556
179.7896733423642,-0.9044066062667391
179.7906137378272,-0.9040665255763466
179.79155413399417,-0.9037264468326918
179.79249453086516,-0.9033863700357883
179.79343492844015,-0.9030462951856498
179.79437532671915,-0.9027062222822902
179.79531572570215,-0.9023661513257232
179.79625612538916,-0.9020260823159624
179.79719652578018,-0.9016860152530215
179.79813692687523,-0.9013459501369143
179.7990773286743,-0.9010058869676545
179.80001773117735,-0.9006658257452558
179.80095813438442,-0.9003257664697318
179.8018985382955,-0.8999857091410964
179.8028389429106,-0.8996456537593632
179.8037793482297,-0.899305600324546
179.80471975425283,-0.8989655488366585
179.80566016097998,-0.8986254992957143
179.80660056841114,-0.8982854517017272
179.8075409765463,-0.897945406054711
179.80848138538548,-0.8976053623546792
179.80942179492868,-0.8972653206016458
179.8103622051759,-0.8969252807956242
179.81130261612714,-0.8965852429366283
179.8122430277824,-0.8962452070246718
179.81318344014164,-0.8959051730597684
179.81412385320493,-0.8955651410419317
179.81506426697223,-0.8952251109711756

179.81600468144356,-0.8948850828475138
179.8169450966189,-0.89454505667096
179.81788551249826,-0.8942050324415278
179.81882592908164,-0.893865010159231
179.81976634636905,-0.8935249898240833
179.82070676436047,-0.8931849714360984
179.82164718305592,-0.8928449549952902
179.82258760245537,-0.8925049405016721
179.82352802255886,-0.8921649279552579
179.82446844336636,-0.8918249173560615
179.8254088648779,-0.8914849087040965
179.82634928709342,-0.8911449019993766
179.827289710013,-0.8908048972419155
179.8282301336366,-0.8904648944317269
179.8291705579642,-0.8901248935688246
179.83011098299585,-0.8897848946532223
179.83105140873153,-0.8894448976849337
179.8319918351712,-0.8891049026639726
179.83293226231493,-0.8887649095903526
179.83387269016268,-0.8884249184640874
179.83481311871446,-0.8880849292851908
179.83575354797026,-0.8877449420536765
179.83669397793008,-0.8874049567695581
179.83763440859394,-0.8870649734328495
179.83857483996184,-0.8867249920435643
179.83951527203374,-0.8863850126017162
179.84045570480967,-0.886045035107319
179.84139613828964,-0.8857050595603864
179.84233657247364,-0.885365085960932
179.84327700736168,-0.8850251143089697
179.84421744295375,-0.8846851446045131
179.84515787924983,-0.884345176847576
179.84609831624994,-0.884005211038172
179.84703875395408,-0.8836652471763149
179.84797919236226,-0.8833252852620185
179.84891963147447,-0.8829853252952964
179.84986007129072,-0.8826453672761623
179.850800511811,-0.8823054112046299
179.85174095303532,-0.8819654570807131
179.85268139496367,-0.8816255049044254
179.85362183759605,-0.8812855546757806
179.85456228093247,-0.8809456063947925
179.85550272497292,-0.8806056600614747
179.8564431697174,-0.8802657156758409
179.85738361516593,-0.8799257732379049
179.85832406131848,-0.8795858327476804
179.85926450817507,-0.8792458942051812
179.8602049557357,-0.8789059576104209
179.86114540400038,-0.8785660229634132

179.8620858529691,-0.878226090264172
179.86302630264186,-0.8778861595127108
179.86396675301864,-0.8775462307090434
179.86490720409947,-0.8772063038531834
179.86584765588432,-0.8768663789451447
179.86678810837324,-0.876526455984941
179.8677285615662,-0.876186534972586
179.86866901546318,-0.8758466159080934
179.8696094700642,-0.8755066987914769
179.8705499253693,-0.8751667836227502
179.8714903813784,-0.8748268704019272
179.87243083809156,-0.8744869591290214
179.87337129550875,-0.8741470498040466
179.87431175363,-0.8738071424270164
179.87525221245528,-0.8734672369979447
179.8761926719846,-0.8731273335168451
179.87713313221798,-0.8727874319837314
179.8780735931554,-0.8724475323986174
179.87901405479684,-0.8721076347615166
179.87995451714235,-0.8717677390724429
179.8808949801919,-0.8714278453314099
179.8818354439455,-0.8710879535384314
179.88277590840315,-0.8707480636935211
179.88371637356485,-0.8704081757966927
179.8846568394306,-0.8700682898479599
179.8855973060004,-0.8697284058473365
179.88653777327423,-0.8693885237948361
179.88747824125213,-0.8690486436904725
179.88841870993406,-0.8687087655342595
179.88935917932005,-0.8683688893262106
179.89029964941008,-0.8680290150663397
179.89124012020417,-0.8676891427546605
179.8921805917023,-0.8673492723911866
179.8931210639045,-0.867009403975932
179.89406153681074,-0.8666695375089101
179.89500201042102,-0.8663296729901347
179.89594248473537,-0.8659898104196196
179.89688295975375,-0.8656499497973785
179.8978234354762,-0.8653100911234252
179.8987639119027,-0.8649702343977732
179.89970438903325,-0.8646303796204364
179.90064486686785,-0.8642905267914285
179.90158534540652,-0.8639506759107631
179.90252582464925,-0.8636108269784541
179.903466304596,-0.8632709799945152
179.90440678524683,-0.86293113495896
179.90534726660172,-0.8625912918718023
179.90628774866067,-0.8622514507330558
179.90722823142366,-0.8619116115427341

179.9081687148907,-0.8615717743008511
179.90910919906182,-0.8612319390074205
179.910049683937,-0.8608921056624559
179.91099016951623,-0.8605522742659711
179.91193065579952,-0.86021244481798
179.91287114278688,-0.8598726173184961
179.91381163047828,-0.859532791767533
179.91475211887374,-0.8591929681651047
179.91569260797326,-0.8588531465112248
179.91663309777684,-0.8585133268059071
179.91757358828448,-0.8581735090491652
179.9185140794962,-0.8578336932410129
179.91945457141196,-0.8574938793814639
179.9203950640318,-0.8571540674705319
179.9213355573557,-0.8568142575082307
179.92227605138365,-0.856474449494574
179.92321654611567,-0.8561346434295753
179.92415704155175,-0.8557948393132487
179.9250975376919,-0.8554550371456077
179.9260380345361,-0.855115236926666
179.9269785320844,-0.8547754386564375
179.92791903033677,-0.8544356423349356
179.9288595292932,-0.8540958479621744
179.92980002895368,-0.8537560555381674
179.93074052931823,-0.8534162650629283
179.93168103038684,-0.853076476536471
179.93262153215952,-0.8527366899588091
179.93356203463628,-0.8523969053299564
179.9345025378171,-0.8520571226499265
179.935443041702,-0.8517173419187332
179.93638354629095,-0.8513775631363901
179.93732405158397,-0.8510377863029112
179.93826455758108,-0.8506980114183099
179.93920506428225,-0.8503582384826002
179.94014557168748,-0.8500184674957956
179.9410860797968,-0.8496786984579099
179.9420265886102,-0.8493389313689569
179.94296709812764,-0.8489991662289503
179.94390760834918,-0.8486594030379038
179.94484811927478,-0.8483196417958311
179.94578863090445,-0.8479798825027459
179.9467291432382,-0.847640125158662
179.94766965627602,-0.8473003697635931
179.9486101700179,-0.8469606163175529
179.94955068446387,-0.8466208648205552
179.9504911996139,-0.8462811152726136
179.95143171546803,-0.845941367673742
179.95237223202622,-0.8456016220239538
179.9533127492885,-0.845261878323263

179.95425326725484,-0.8449221365716834
179.95519378592527,-0.8445823967692284
179.95613430529977,-0.844242658915912
179.95707482537836,-0.8439029230117479
179.958015346161,-0.8435631890567497
179.95895586764775,-0.8432234570509312
179.95989638983855,-0.842883726994306
179.96083691273344,-0.842543998886888
179.96177743633243,-0.8422042727286909
179.96271796063547,-0.8418645485197284
179.9636584856426,-0.8415248262600141
179.96459901135384,-0.841185105949562
179.96553953776913,-0.8408453875883856
179.96648006488851,-0.8405056711764987
179.967420592712,-0.8401659567139149
179.96836112123952,-0.8398262442006481
179.96930165047115,-0.839486533636712
179.97024218040687,-0.8391468250221202
179.97118271104665,-0.8388071183568866
179.97212324239052,-0.8384674136410247
179.9730637744385,-0.8381277108745484
179.97400430719054,-0.8377880100574714
179.97494484064669,-0.8374483111898074
179.9758853748069,-0.8371086142715702
179.9768259096712,-0.8367689193027734
179.97776644523958,-0.8364292262834309
179.97870698151206,-0.8360895352135562
179.97964751848863,-0.8357498460931632
179.9805880561693,-0.8354101589222654
179.98152859455405,-0.8350704737008768
179.98246913364287,-0.8347307904290111
179.98340967343577,-0.8343911091066819
179.98435021393277,-0.8340514297339029
179.98529075513386,-0.833711752310688
179.98623129703904,-0.8333720768370507
179.9871718396483,-0.8330324033130049
179.98811238296167,-0.8326927317385643
179.98905292697913,-0.8323530621137426
179.98999347170067,-0.8320133944385535
179.9909340171263,-0.8316737287130107
179.99187456325603,-0.831334064937128
179.99281511008985,-0.8309944031109192
179.99375565762776,-0.8306547432343979
179.99469620586976,-0.8303150853075779
179.99563675481588,-0.8299754293304729
179.9965773044661,-0.8296357753030965
179.9975178548204,-0.8292961232254626
179.99845840587878,-0.8289564730975849
179.99939895764126,-0.8286168249194771

180.00033951010784,-0.8282771786911529
180.0012800632785,-0.8279375344126261
180.00222061715328,-0.8275978920839103
180.00316117173216,-0.8272582517050193
180.00410172701513,-0.8269186132759669
180.00504228300218,-0.8265789767967667
180.00598283969336,-0.8262393422674326
180.00692339708863,-0.8258997096879781
180.007863955188,-0.8255600790584171
180.00880451399144,-0.8252204503787632
180.009745073499,-0.8248808236490303
180.01068563371066,-0.8245411988692319
180.01162619462642,-0.8242015760393819
180.0125667562463,-0.823861955159494
180.01350731857025,-0.8235223362295819
180.0144478815983,-0.8231827192496595
180.01538844533047,-0.8228431042197403
180.01632900976674,-0.822503491139838
180.01726957490712,-0.8221638800099664
180.0182101407516,-0.8218242708301393
180.01915070730016,-0.8214846636003704
180.02009127455284,-0.8211450583206734
180.02103184250961,-0.8208054549910621
180.0219724111705,-0.8204658536115501
180.0229129805355,-0.8201262541821512
180.0238535506046,-0.8197866567028792
180.0247941213778,-0.8194470611737478
180.0257346928551,-0.8191074675947706
180.02667526503652,-0.8187678759659615
180.02761583792204,-0.818428286287334
180.0285564115117,-0.818088698558902
180.02949698580542,-0.8177491127806792
180.03043756080328,-0.8174095289526794
180.03137813650523,-0.8170699470749162
180.0323187129113,-0.8167303671474034
180.03325929002148,-0.8163907891701547
180.03419986783575,-0.8160512131431839
180.03514044635415,-0.8157116390665046
180.03608102557666,-0.8153720669401306
180.03702160550327,-0.8150324967640757
180.037962186134,-0.8146929285383536
180.03890276746884,-0.8143533622629779
180.03984334950778,-0.8140137979379625
180.04078393225083,-0.813674235563321
180.041724515698,-0.8133346751390672
180.0426650998493,-0.8129951166652148
180.04360568470472,-0.812655601417776
180.04454627026422,-0.8123160055687693
180.04548685652784,-0.8119764529462035

180.0464274434956,-0.811636902274094
180.04736803116745,-0.8112973535524547
180.04830861954343,-0.8109578067812991
180.04924920862354,-0.8106182619606411
180.05018979840773,-0.8102787190904943
180.05113038889604,-0.8099391781708726
180.05207098008847,-0.8095996392017896
180.05301157198502,-0.809260102183259
180.0539521645857,-0.8089205671152945
180.05489275789049,-0.8085810339979099
180.0558333518994,-0.8082415028311191
180.05677394661242,-0.8079019736149355
180.05771454202957,-0.8075624463493731
180.05865513815084,-0.8072229210344456
180.05959573497623,-0.8068833976701666
180.06053633250573,-0.8065438762565499
180.06147693073936,-0.8062043567936092
180.0624175296771,-0.8058648392813583
180.06335812931897,-0.8055253237198109
180.06429872966496,-0.8051858101089807
180.06523933071506,-0.8048462984488814
180.0661799324693,-0.8045067887395269
180.06712053492768,-0.8041672809809307
180.06806113809017,-0.8038277751731067
180.06900174195678,-0.8034882713160686
180.0699423465275,-0.80314876940983
180.07088295180236,-0.8028092694544049
180.07182355778136,-0.8024697714498068
180.07276416446447,-0.8021302753960495
180.0737047718517,-0.8017907812931467
180.07464537994306,-0.8014512891411123
180.07558598873854,-0.8011117989399599
180.07652659823816,-0.8007723106897031
180.0774672084419,-0.8004328243903559
180.07840781934976,-0.8000933400419319
180.07934843096177,-0.7997538576444447
180.0802890432779,-0.7994143771979083
180.08122965629815,-0.7990748987023363
180.08217027002254,-0.7987354221577423
180.08311088445106,-0.7983959475641402
180.0840514995837,-0.7980564749215437
180.08499211542048,-0.7977170042299666
180.08593273196138,-0.7973775354894225
180.08687334920643,-0.7970380686999252
180.0878139671556,-0.7966986038614885
180.08875458580889,-0.796359140974126
180.08969520516632,-0.7960196800378514
180.09063582522788,-0.7956802210526785
180.09157644599358,-0.7953407640186212

180.0925170674634,-0.7950013089356931
180.09345768963738,-0.7946618558039079
180.09439831251547,-0.7943224046232793
180.0953389360977,-0.7939829553938211
180.09627956038406,-0.7936435081155471
180.09722018537457,-0.7933040627884709
180.09816081106922,-0.7929646194126063
180.099101437468,-0.7926251779879671
180.1000420645709,-0.7922857385145669
180.10098269237795,-0.7919463009924195
180.10192332088914,-0.7916068654215386
180.10286395010448,-0.7912674318019379
180.10380458002393,-0.7909280001336313
180.10474521064754,-0.7905885704166324
180.1056858419753,-0.790249142650955
180.10662647400716,-0.7899097168366128
180.10756710674318,-0.7895702929736195
180.10850774018334,-0.7892308710619889
180.10944837432763,-0.7888914511017346
180.11038900917606,-0.7885520330928706
180.11132964472864,-0.7882126170354103
180.11227028098537,-0.7878732029293677
180.11321091794625,-0.7875337907747564
180.11415155561124,-0.7871943805715902
180.1150921939804,-0.7868549723198828
180.11603283305368,-0.7865155660196479
180.11697347283112,-0.7861761616708993
180.1179141133127,-0.7858367592736507
180.11885475449844,-0.7854973588279159
180.1197953963883,-0.7851579603337085
180.1207360389823,-0.7848185637910424
180.12167668228045,-0.7844791691999312
180.12261732628275,-0.7841397765603887
180.1235579709892,-0.7838003858724286
180.1244986163998,-0.7834609971360648
180.12543926251453,-0.7831216103513108
180.12637990933342,-0.7827822255181804
180.12732055685646,-0.7824428426366874
180.12826120508365,-0.7821034617068455
180.12920185401498,-0.7817640827286685
180.13014250365046,-0.7814247057021699
180.1310831539901,-0.7810853306273637
180.13202380503387,-0.7807459575042636
180.1329644567818,-0.7804065863328832
180.13390510923387,-0.7800672171132363
180.13484576239009,-0.7797278498453367
180.13578641625045,-0.7793884845291981
180.136727070815,-0.7790491211648342
180.1376677260837,-0.7787097597522588

180.13860838205653,-0.7783704002914855
180.13954903873352,-0.7780310427825282
180.14048969611466,-0.7776916872254006
180.14143035419994,-0.7773523336201164
180.1423710129894,-0.7770129819666892
180.143311672483,-0.776673632265133
180.14425233268076,-0.7763342845154614
180.14519299358267,-0.7759949387176881
180.14613365518875,-0.7756555948718269
180.14707431749898,-0.7753162529778915
180.14801498051335,-0.7749769130358958
180.14895564423188,-0.7746375750458533
180.14989630865458,-0.7742982390077778
180.15083697378142,-0.7739589049216832
180.15177763961242,-0.773619572787583
180.1527183061476,-0.773280242605491
180.1536589733869,-0.772940914375421
180.15459964133038,-0.7726015880973868
180.15554030997802,-0.772262263771402
180.1564809793298,-0.7719229413974803
180.15742164938578,-0.7715836209756356
180.1583623201459,-0.7712443025058816
180.1593029916102,-0.770904985988232
180.16024366377863,-0.7705656714227005
180.16118433665122,-0.7702263588093009
180.16212501022798,-0.769887048148047
180.1630656845089,-0.7695477394389524
180.16400635949398,-0.7692084326820309
180.16494703518322,-0.7688691278772962
180.16588771157663,-0.7685298250247622
180.16682838867422,-0.7681905241244424
180.16776906647596,-0.7678512251763507
180.16870974498187,-0.7675119281805008
180.16965042419193,-0.7671726331369064
180.17059110410617,-0.7668333400455812
180.17153178472455,-0.766494048906539
180.1724724660471,-0.7661547597197936
180.17341314807385,-0.7658154724853586
180.17435383080473,-0.765476187203248
180.1752945142398,-0.7651369038734752
180.17623519837903,-0.7647976224960541
180.17717588322242,-0.7644583430709985
180.17811656876998,-0.764119065598322
180.17905725502172,-0.7637797900780384
180.17999794197763,-0.7634405165101615
180.1809386296377,-0.763101244894705
180.18187931800193,-0.7627619752316825
180.18282000707035,-0.762422707521108
180.18376069684294,-0.762083441762995

180.18470138731968,-0.7617441779573574
180.1856420785006,-0.7614049161042089
180.18658277038568,-0.7610656562035633
180.18752346297495,-0.7607263982554341
180.1884641562684,-0.7603871422598353
180.18940485026602,-0.7600478882167805
180.19034554496778,-0.7597086361262835
180.19128624037373,-0.759369385988358
180.19222693648385,-0.7590301378030178
180.19316763329815,-0.7586908915702765
180.19410833081662,-0.7583516472901479
180.19504902903927,-0.7580124049626459
180.1959897279661,-0.7576731645877841
180.1969304275971,-0.7573339261655763
180.19787112793227,-0.7569946896960361
180.19881182897163,-0.7566554551791774
180.19975253071516,-0.7563162226150139
180.20069323316287,-0.7559769920035593
180.20163393631475,-0.7556377633448274
180.2025746401708,-0.7552985366388318
180.20351534473104,-0.7549593118855864
180.20445604999546,-0.7546200890851049
180.20539675596405,-0.754280868237401
180.2063374626368,-0.7539416493424885
180.20727817001378,-0.753602432400381
180.20821887809493,-0.7532632174110925
180.20915958688025,-0.7529240043746365
180.21010029636975,-0.7525847932910268
180.21104100656342,-0.7522455841602772
180.21198171746127,-0.7519063769824014
180.21292242906333,-0.751567171757413
180.21386314136956,-0.751227968485326
180.21480385437997,-0.750888767166154
180.21574456809455,-0.7505495677999109
180.2166852825133,-0.7502103703866102
180.21762599763628,-0.7498711749262658
180.21856671346342,-0.7495319814188913
180.21950742999474,-0.7491927898645007
180.22044814723026,-0.7488536002631074
180.22138886516996,-0.7485144126147254
180.22232958381383,-0.7481752269193683
180.2232703031619,-0.74783604317705
180.22421102321417,-0.747496861387784
180.2251517439706,-0.7471576815515844
180.22609246543124,-0.7468185036684646
180.22703318759605,-0.7464793277384385
180.22797391046504,-0.7461401537615198
180.22891463403823,-0.7458009817377222
180.2298553583156,-0.7454618116670596

180.23079608329718,-0.7451226435495456
180.23173680898293,-0.7447834773851939
180.2326775353729,-0.7444443131740184
180.23361826246702,-0.7441051509160327
180.23455899026536,-0.7437659906112506
180.23549971876787,-0.7434268322596859
180.2364404479746,-0.7430876758613523
180.23738117788548,-0.7427485214162635
180.23832190850058,-0.7424093689244332
180.23926263981986,-0.7420702183858753
180.24020337184334,-0.7417310698006034
180.241144104571,-0.7413919231686315
180.24208483800285,-0.741052778489973
180.24302557213892,-0.7407136357646418
180.24396630697916,-0.7403744949926516
180.2449070425236,-0.7400353561740163
180.24584777877226,-0.7396962193087494
180.2467885157251,-0.7393570843968648
180.24772925338212,-0.7390179514383761
180.24866999174336,-0.7386788204332972
180.24961073080877,-0.7383396913816419
180.2505514705784,-0.7380005642834238
180.2514922110522,-0.7376614391386567
180.25243295223024,-0.7373223159473543
180.25337369411244,-0.7369831947095303
180.25431443669885,-0.7366440754251986
180.25525517998946,-0.7363049580943728
180.25619592398428,-0.7359658427170667
180.25713666868327,-0.735626729293294
180.25807741408647,-0.7352876178230685
180.25901816019388,-0.734948508306404
180.25995890700548,-0.7346094007433142
180.2608996545213,-0.7342702951338127
180.2618404027413,-0.7339311914779134
180.26278115166554,-0.7335920897756301
180.26372190129393,-0.7332529900269763
180.26466265162654,-0.732913892231966
180.26560340266334,-0.7325747963906128
180.26654415440436,-0.7322357025029306
180.26748490684957,-0.7318966105689328
180.268425659999,-0.7315575205886335
180.26936641385262,-0.7312184325620463
180.27030716841045,-0.730879346489185
180.2712479236725,-0.7305402623700632
180.27218867963873,-0.7302011802046948
180.27312943630918,-0.7298620999930936
180.27407019368383,-0.7295230217352732
180.27501095176268,-0.7291839454312473
180.27595171054574,-0.7288448710810298

180.276892470033,-0.7285057986846344
180.2778332302245,-0.7281667282420747
180.2787739911202,-0.7278276597533647
180.2797147527201,-0.727488593218518
180.28065551502422,-0.7271495286375483
180.28159627803254,-0.7268104660104695
180.28253704174506,-0.7264714053372952
180.28347780616178,-0.7261323466180392
180.28441857128274,-0.7257932898527152
180.2853593371079,-0.725454235041337
180.28630010363727,-0.7251151821839183
180.28724087087085,-0.7247761312804729
180.28818163880862,-0.7244370823310146
180.28912240745063,-0.7240980353355569
180.29006317679685,-0.7237589902941138
180.29100394684727,-0.723419947206699
180.29194471760192,-0.7230809060733262
180.29288548906078,-0.7227418668940091
180.29382626122384,-0.7224028296687616
180.2947670340911,-0.7220637943975973
180.2957078076626,-0.72172476108053
180.2966485819383,-0.7213857297175733
180.29758935691825,-0.7210467003087412
180.2985301326024,-0.7207076728540472
180.29947090899074,-0.7203686473535054
180.30041168608332,-0.7200296238071292
180.3013524638801,-0.7196906022149325
180.30229324238113,-0.719351582576929
180.30323402158635,-0.7190125648931325
180.30417480149578,-0.7186735491635566
180.30511558210944,-0.7183345353882152
180.3060563634273,-0.717995523567122
180.3069971454494,-0.7176565137002908
180.3079379281757,-0.7173175057877353
180.30887871160624,-0.7169784998294693
180.30981949574098,-0.7166394958255063
180.31076028057996,-0.7163004937758604
180.31170106612316,-0.7159614936805451
180.31264185237058,-0.7156224955395742
180.31358263932222,-0.7152834993529616
180.31452342697807,-0.7149445051207209
180.31546421533815,-0.7146055128428659
180.31640500440247,-0.714266522519410 3
180.317345794171,-0.7139275341503678
180.31828658464374,-0.7135885477357523
180.31922737582073,-0.7132495632755774
180.32016816770192,-0.712910580769857
180.32110896028735,-0.7125716002186048
180.322049753577,-0.7122326216218344

180.32299054757087,-0.7118936449795598
180.32393134226896,-0.7115546702917945
180.3248721376713,-0.7112156975585524
180.32581293377785,-0.7108767267798471
180.32675373058862,-0.7105377579556926
180.32769452810362,-0.7101987910861025
180.32863532632285,-0.7098598261710906
180.32957612524632,-0.7095208632106704
180.33051692487402,-0.709181902204856
180.33145772520592,-0.7088429431536609
180.33239852624206,-0.708503986057099
180.33333932798243,-0.7081650309151839
180.33428013042703,-0.7078260777279295
180.33522093357587,-0.7074871264953495
180.33616173742894,-0.7071481772174577
180.33710254198624,-0.7068092298942678
180.33804334724778,-0.7064702845257934
180.33898415321352,-0.7061313411120484
180.3399249598835,-0.7057923996530466
180.3408657672577,-0.7054534601488017
180.34180657533614,-0.7051145225993275
180.3427473841188,-0.7047755870046376
180.34368819360571,-0.7044366533647458
180.34462900379685,-0.7040977216796659
180.34556981469223,-0.7037587919494116
180.34651062629183,-0.7034198641739967
180.34745143859567,-0.703080938353435
180.34839225160377,-0.7027420144877401
180.3493330653161,-0.7024030925769259
180.35027387973267,-0.7020641726210061
180.35121469485347,-0.7017252546199944
180.3521555106785,-0.7013863385739045
180.35309632720777,-0.7010474244827504
180.35403714444126,-0.7007085123465455
180.354977962379,-0.7003696021653039
180.355918781021,-0.700030693939039
180.35685960036722,-0.6996917876677649
180.35780042041768,-0.699352883351495
180.35874124117237,-0.6990139809902434
180.3596820626313,-0.6986750805840236
180.36062288479448,-0.6983361821328494
180.3615637076619,-0.6979972856367347
180.36250453123355,-0.697658391095693
180.36344535550944,-0.6973194985097383
180.3643861804896,-0.6969806078788842
180.36532700617397,-0.6966417192031444
180.36626783256258,-0.6963028324825329
180.36720865965546,-0.6959639477170632
180.36814948745257,-0.6956250649067491

180.3690903159539,-0.6952861840516045
180.37003114515952,-0.6949473051516429
180.37097197506935,-0.6946084282068783
180.37191280568342,-0.6942695532173243
180.37285363700175,-0.6939306801829948
180.37379446902432,-0.6935918091039033
180.37473530175114,-0.6932529399800638
180.3756761351822,-0.6929140728114899
180.3766169693175,-0.6925752075981954
180.37755780415705,-0.692236344340194
180.37849863970084,-0.6918974830374995
180.37943947594889,-0.6915586236901258
180.38038031290117,-0.6912197662980865
180.3813211505577,-0.6908809108613952
180.3822619889185,-0.6905420573800659
180.38320282798352,-0.6902032058541123
180.3841436677528,-0.6898643562835481
180.38508450822633,-0.6895255086683871
180.38602534940412,-0.689186663008643
180.38696619128615,-0.6888478193043295
180.38790703387244,-0.6885089775554605
180.38884787716296,-0.6881701377620496
180.38978872115774,-0.6878312999241106
180.3907295658568,-0.6874924640416574
180.39167041126007,-0.6871536301147037
180.3926112573676,-0.6868147981432631
180.3935521041794,-0.6864759681273493
180.39449295169544,-0.6861371400669763
180.39543379991574,-0.6857983139621578
180.3963746488403,-0.6854594898129075
180.39731549846908,-0.6851206676192391
180.39825634880214,-0.6847818473811663
180.39919719983945,-0.684443029098703
180.40013805158102,-0.684104212771863
180.40107890402683,-0.6837653984006599
180.4020197571769,-0.6834265859851075
180.40296061103123,-0.6830877755252196
180.40390146558983,-0.68274896702101
180.40484232085268,-0.6824101604724923
180.4057831768198,-0.6820713558796803
180.40672403349114,-0.6817325532425877
180.40766489086676,-0.6813937525612285
180.40860574894663,-0.6810549538356162
180.40954660773076,-0.6807161570657647
180.41048746721916,-0.6803773622516877
180.4114283274118,-0.6800385693933989
180.41236918830873,-0.6796997784909121
180.4133100499099,-0.6793609895442411
180.41425091221535,-0.6790222025533995

180.41519177522505,-0.6786834175184012
180.41613263893902,-0.67834463443926
180.41707350335724,-0.6780058533159895
180.41801436847973,-0.6776670741486036
180.41895523430648,-0.6773282969371159
180.4198961008375,-0.6769895216815404
180.42083696807276,-0.6766507483818905
180.4217778360123,-0.6763119770381802
180.4227187046561,-0.6759732076504232
180.42365957400415,-0.6756344402186333
180.42460044405647,-0.6752956747428241
180.42554131481305,-0.6749569112230096
180.4264821862739,-0.6746181496592034
180.427423058439,-0.6742793900514192
180.42836393130838,-0.673940632399671
180.42930480488204,-0.6736018767039722
180.43024567915995,-0.6732631229643368
180.43118655414213,-0.6729243711807784
180.43212742982857,-0.6725856213533109
180.43306830621927,-0.672246873481948
180.43400918331426,-0.6719081275667035
180.4349500611135,-0.6715693836075911
180.43589093961702,-0.6712306416046246
180.4368318188248,-0.6708919015578177
180.43777269873686,-0.6705531634671842
180.4387135793532,-0.6702144273327378
180.43965446067378,-0.6698756931544924
180.44059534269866,-0.6695369609324615
180.4415362254278,-0.6691982306666591
180.4424771088612,-0.6688595023570988
180.4434179929989,-0.6685207760037944
180.44435887784084,-0.6681820516067597
180.44529976338706,-0.6678433291660084
180.44624064963756,-0.6675046086815544
180.44718153659232,-0.6671658901534112
180.44812242425138,-0.6668271735815927
180.4490633126147,-0.6664884589661128
180.45000420168228,-0.666149746306985
180.45094509145414,-0.6658110356042232
180.45188598193027,-0.6654723268578411
180.4528268731107,-0.6651336200678525
180.45376776499538,-0.664794915234271
180.45470865758435,-0.6644562123571106
180.45564955087758,-0.664117511436385
180.4565904448751,-0.6637788124721078
180.4575313395769,-0.6634401154642928
180.4584722349829 6,-0.663101420412954
180.4594131310933,-0.6627627273181048
180.46035402790793,-0.6624240361797592

180.46129492542684,-0.6620853469979309
180.46223582365002,-0.6617466597726336
180.4631767225775,-0.6614079745038811
180.46411762220922,-0.6610692911916872
180.46505852254523,-0.6607306098360656
180.46599942358554,-0.66039193043703
180.4669403253301,-0.6600532529945943
180.46788122777897,-0.6597145775087722
180.46882213093212,-0.6593759039795773
180.46976303478954,-0.6590372324070236
180.47070393935124,-0.6586985627911248
180.47164484461723,-0.6583598951318946
180.4725857505875,-0.6580212294293468
180.47352665726206,-0.6576825656834951
180.4744675646409,-0.6573439038943534
180.475408472724,-0.6570052440619352
180.47634938151143,-0.6566665861862544
180.4772902910031,-0.6563279302673248
180.47823120119907,-0.6559892763051601
180.47917211209932,-0.6556506242997742
180.48011302370386,-0.6553119742511806
180.4810539360127,-0.6549733261593932
180.48199484902582,-0.6546346800244258
180.4829357627432,-0.6542960358462921
180.4838766771649,-0.6539573936250059
180.48481759229085,-0.653618753360581
180.4857585081211,-0.653280115053031
180.48669942465565,-0.6529414787023697
180.4876403418945,-0.6526028443086109
180.48858125983762,-0.6522642118717684
180.48952217848503,-0.651925581391856
180.49046309783674,-0.6515869528688872
180.49140401789273,-0.6512483263028761
180.49234493865302,-0.6509097016938362
180.4932858601176,-0.6505710790417814
180.49422678228646,-0.6502324583467254
180.49516770515962,-0.649893839608682
180.49610862873706,-0.6495552228276649
180.4970495530188,-0.6492166080036879
180.49799047800482,-0.6488779951367647
180.49893140369514,-0.6485393842269092
180.49987233008974,-0.648200775274135
180.50081325718864,-0.647862168278456
180.50175418499185,-0.6475235632398859
180.50269511349936,-0.6471849601584384
180.50363604271115,-0.6468463590341273
180.50457697262723,-0.6465077598669664
180.5055179032476,-0.6461691626569694
180.50645883457227,-0.6458305674041501

180.50739976660125,-0.6454919741085223
180.50834069933452,-0.6451533827700997
180.5092816327721,-0.644814793388896
180.51022256691394,-0.644476205964925
180.51116350176008,-0.6441376204982007
180.51210443731054,-0.6437990369887365
180.5130453735653,-0.6434604554365464
180.51398631052433,-0.643121875841644
180.5149272481877,-0.6427832982040432
180.51586818655534,-0.6424447225237576
180.51680912562728,-0.6421061488008011
180.51775006540353,-0.6417675770351874
180.51869100588408,-0.6414290072269303
180.51963194706892,-0.6410904393760435
180.52057288895807,-0.6407518734825408
180.52151383155152,-0.6404133095464359
180.52245477484925,-0.6400747475677427
180.5233957188513,-0.6397361875464749
180.52433666355765,-0.6393976294826461
180.5252776089683,-0.6390590733762703
180.52621855508326,-0.6387205192273612
180.52715950190253,-0.6383819670359324
180.5281004494261,-0.6380434168019978
180.52904139765397,-0.6377048685255712
180.52998234658614,-0.6373663222066662
180.53092329622262,-0.6370277778452967
180.5318642465634,-0.6366892354414765
180.5328051976085,-0.6363506949952192
180.53374614935788,-0.6360121565065388
180.53468710181158,-0.6356736199754488
180.53562805496958,-0.6353350854019632
180.5365690088319,-0.6349965527860955
180.5375099633985,-0.6346580221278596
180.5384509186694,-0.6343194934272693
180.53939187464465,-0.6339809666843383
180.54033283132418,-0.6336424418990805
180.54127378870803,-0.6333039190715094
180.5422147467962,-0.632965398201639
180.54315570558865,-0.6326268792894829
180.54409666508542,-0.632288362335055
180.5450376252865,-0.631949847338369
180.5459785861919,-0.6316113342994386
180.5469195478016,-0.6312728232182777
180.5478605101156,-0.6309343140949
180.54880147313392,-0.6305958069293192
180.54974243685655,-0.630257301721549
180.5506834012835,-0.6299187984716034
180.55162436641476,-0.6295802971794959
180.55256533225034,-0.6292417978452405

180.5535062987902,-0.6289033004688508
180.5544472660344,-0.6285648050503406
180.5553882339829,-0.6282263115897238
180.55632920263574,-0.6278878200870139
180.55727017199288,-0.627549330542225
180.55821114205435,-0.6272108429553706
180.5591521128201,-0.6268723573264645
180.56009308429017,-0.6265338736555205
180.56103405646456,-0.6261953919425524
180.56197502934327,-0.6258569121875739
180.5629160029263,-0.6255184343905988
180.56385697721365,-0.6251799585516409
180.5647979522053,-0.6248414846707139
180.5657389279013,-0.6245030127478315
180.5666799043016,-0.6241645427830076
180.5676208814062,-0.623826074776256
180.56856185921515,-0.6234876087275902
180.5695028377284,-0.6231491446370243
180.57044381694598,-0.6228106825045718
180.57138479686787,-0.6224722223302467
180.5723257774941,-0.6221337641140625
180.57326675882462,-0.6217953078560331
180.57420774085946,-0.6214568535561723
180.57514872359863,-0.6211184012144938
180.57608970704212,-0.6207799508310113
180.57703069118992,-0.6204415024057388
180.57797167604207,-0.6201030559386899
180.57891266159854,-0.6197646114298783
180.57985364785932,-0.6194261688793178
180.58079463482443,-0.6190877282870223
180.58173562249385,-0.6187492896530055
180.5826766108676,-0.618410852977281
180.58361759994568,-0.6180724182598628
180.5845585897281,-0.6177339855007645
180.58549958021482,-0.6173955547000001
180.58644057140586,-0.6170571258575831
180.58738156330125,-0.6167186989735274
180.58832255590096,-0.6163802740478467
180.589263549205,-0.6160418510805548
180.59020454321333,-0.6157034300716654
180.59114553792602,-0.6153650110211923
180.59208653334304,-0.6150265939291494
180.59302752946436,-0.6146881787955503
180.59396852629004,-0.6143497656204088
180.59490952382004,-0.6140113544037387
180.59585052205435,-0.6136729451455537
180.596791520993,-0.6133345378458677
180.597732520636,-0.6129961325046943
180.59867352098328,-0.6126577291220474

180.59961452203493,-0.6123193276979407
180.6005555237909,-0.611980928232388
180.6014965262512,-0.6116425307254031
180.60243752941582,-0.6113041351769997
180.6033785332848,-0.6109657415871915
180.6043195378581,-0.6106273499559923
180.6052605431357,-0.610288960283416
180.60620154911766,-0.6099505725694762
180.60714255580393,-0.6096121868141867
180.60808356319455,-0.6092738030175614
180.60902457128952,-0.608935421179614
180.6099655800888,-0.6085970413003582
180.61090658959245,-0.6082586633798078
180.6118475998004,-0.6079202874179767
180.6127886107127,-0.6075819134148783
180.61372962232932,-0.6072435413705267
180.61467063465028,-0.6069051712849356
180.6156116476756,-0.6065668031581187
180.61655266140522,-0.6062284369900899
180.6174936758392,-0.6058900727808628
180.6184346909775,-0.6055517105304513
180.61937570682014,-0.6052133502388691
180.62031672336713,-0.60487499190613
180.62125774061843,-0.6045366355322477
180.6221987585741,-0.604198281117236
180.6231397772341,-0.6038599286611086
180.62408079659843,-0.6035215781638794
180.6250218166671,-0.6031832296255621
180.6259628374401,-0.6028448830461706
180.62690385891747,-0.6025065384257184
180.62784488109918,-0.6021681957642195
180.6287859039852,-0.6018298550616876
180.62972692757558,-0.6014915163181365
180.6306679518703,-0.6011531795335798
180.63160897686936,-0.6008148447080315
180.63255000257277,-0.6004765118415052
180.6334910289805,-0.6001381809340147
180.63443205609258,-0.5997998519855738
180.635373083909,-0.5994615249961963
180.63631411242977,-0.5991231999658959
180.6372551416549,-0.5987848768946864
180.63819617158435,-0.5984465557825815
180.63913720221817,-0.5981082366295951
180.64007823355632,-0.5977699194357409
180.64101926559883,-0.5974316042010326
180.64196029834568,-0.597093290925484
180.64290133179688,-0.596754979609109
180.64384236595242,-0.5964166702519212
180.64478340081232,-0.5960783628539346

180.64572443637655,-0.5957400574151627
180.64666547264514,-0.5954017539356193
180.64760650961807,-0.5950634524153183
180.64854754729535,-0.5947251528542735
180.64948858567698,-0.5943868552524986
180.65042962476295,-0.5940485596100072
180.65137066455327,-0.5937102659268133
180.65231170504794,-0.5933719742029306
180.65325274624695,-0.5930336844383729
180.6541937881503,-0.5926953966331538
180.65513483075802,-0.5923571107872874
180.65607587407007,-0.5920188269007871
180.65701691808647,-0.591680544973667
180.65795796280725,-0.5913422650059406
180.65889900823237,-0.5910039869976218
180.65984005436184,-0.5906657109487243
180.66078110119565,-0.590327436859262
180.66172214873382,-0.5899891647292486
180.66266319697635,-0.5896508945586978
180.66360424592324,-0.5893126263476235
180.66454529557447,-0.5889743600960393
180.66548634593005,-0.5886360958039591
180.66642739699,-0.5882978334713967
180.6673684487543,-0.5879595730983658
180.66830950122295,-0.5876213146848801
180.66925055439594,-0.5872830582309535
180.6701916082733,-0.5869448037365997
180.67113266285503,-0.5866065512018326
180.6720737181411,-0.5862683006266658
180.67301477413153,-0.5859300520111131
180.67395583082632,-0.5855918053551884
180.67489688822548,-0.5852535606589053
180.67583794632898,-0.5849153179222777
180.67677900513684,-0.5845770771453193
180.67772006464907,-0.5842388383280438
180.67866112486564,-0.5839006014704651
180.6796021857866,-0.5835623665725969
180.68054324741119,-0.5832241336344529
180.68148430974153,-0.5828859026560471
180.68242537277555,-0.5825476736373931
180.68336643651392,-0.5822094465785047
180.68430750095666,-0.5818712214793957
180.68524856610375,-0.5815329983400799
180.68618963195522,-0.581194777160571
180.68713069851103,-0.5808565579408828
180.6880717657712,-0.580518340681029
180.68901283373577,-0.5801801253810235
180.68995390240468,-0.57984191204088
180.69089497177796,-0.5795037006606123

180.6918360418556,-0.5791654912402341
180.6927771126376,-0.5788272837797592
180.69371818412398,-0.5784890782792015
180.6946592563147,-0.5781508747385746
180.6956003292098,-0.5778126731578924
180.69654140280926,-0.5774744735371686
180.69748247711308,-0.577136275876417
180.69842355212128,-0.5767980801756514
180.69936462783383,-0.5764598864348854
180.70030570425075,-0.576121694654133
180.70124678137205,-0.5757835048334078
180.70218785919772,-0.5754453169727236
180.70312893772774,-0.5751071310720943
180.70407001696213,-0.5747689471315336
180.7050110969009,-0.5744307651510552
180.70595217754405,-0.574092585130673
180.70689325889154,-0.5737544070704006
180.7078343409434,-0.573416230970252
180.70877542369965,-0.5730780568302408
180.70971650716027,-0.5727398846503808
180.71065759132526,-0.5724017144306859
180.7115986761946,-0.5720635461711697
180.7125397617683,-0.5717253798718461
180.7134808480464,-0.5713872155327288
180.71442193502887,-0.5710490531538315
180.7153630227157,-0.5707108927351681
180.71630411110692,-0.5703727342767524
180.7172452002025,-0.5700345777785981
180.71818629000248,-0.569696423240719
180.71912738050682,-0.5693582706631288
180.72006847171554,-0.5690201200458413
180.72100956362863,-0.5686819713888704
180.72195065624607,-0.5683438246922298
180.72289174956788,-0.5680056799559332
180.72383284359407,-0.5676675371799944
180.72477393832463,-0.5673293963644273
180.72571503375957,-0.5669912575092455
180.7266561298989,-0.5666531206144628
180.72759722674263,-0.5663149856800931
180.72853832429072,-0.5659768527061501
180.7294794225432,-0.5656387216926475
180.73042052150004,-0.5653005926395992
180.73136162116126,-0.5649624655470189
180.73230272152685,-0.5646243404149204
180.73324382259682,-0.5642862172433174
180.73418492437116,-0.5639480960322238
180.73512602684988,-0.5636099767816534
180.73606713003298,-0.5632718594916197
180.73700823392048,-0.5629337441621368

180.73794933851235,-0.5625956307932184
180.7388904438086,-0.5622575193848781
180.73983154980922,-0.5619194099371299
180.74077265651422,-0.5615813024499874
180.74171376392363,-0.5612431969234645
180.7426548720374,-0.5609050933575748
180.74359598085556,-0.5605669917523322
180.7445370903781,-0.5602288921077505
180.74547820060502,-0.5598907944238435
180.74641931153633,-0.5595526987006249
180.747360423172,-0.5592146049381084
180.7483015355121,-0.5588765131363079
180.74924264855656,-0.5585384232952372
180.7501837623054,-0.55820033541491
180.75112487675864,-0.55786224949534
180.75206599191625,-0.5575241655365412
180.75300710777825,-0.5571860835385272
180.75394822434464,-0.5568480035013118
180.7548893416154,-0.5565099254249087
180.75583045959056,-0.5561718493093318
180.7567715782701,-0.555833775154595
180.75771269765403,-0.5554957029607118
180.75865381774236,-0.5551576327276961
180.75959493853506,-0.5548195644555617
180.76053606003217,-0.5544814981443223
180.76147718223365,-0.5541434337939918
180.76241830513953,-0.5538053714045839
180.7633594287498,-0.5534673109761123
180.76430055306446,-0.5531292525085909
180.7652416780835,-0.5527911960020334
180.76618280380694,-0.5524531414564536
180.76712393023476,-0.5521150888718653
180.76806505736698,-0.5517770382482823
180.76900618520358,-0.5514389895857184
180.76994731374458,-0.5511009428841872
180.77088844298996,-0.5507628981437026
180.77182957293974,-0.5504248553642784
180.77277070359392,-0.5500868145459283
180.77371183495248,-0.5497487756886662
180.77465296701544,-0.5494107387925058
180.7755940997828,-0.5490727038574609
180.77653523325455,-0.5487346708835451
180.7774763674307,-0.5483966398707724
180.77841750231124,-0.5480586108191565
180.77935863789617,-0.5477205837287112
180.7802997741855,-0.5473825585994503
180.78124091117922,-0.5470445354313875
180.78218204887733,-0.5467065142245366
180.78312318727984,-0.5463684949789115

180.78406432638675,-0.5460304776945257
180.78500546619807,-0.5456924623713932
180.78594660671376,-0.5453544490095278
180.78688774793386,-0.5450164376089431
180.78782888985836,-0.5446784281696531
180.78877003248726,-0.5443404206916713
180.78971117582057,-0.5440024151750118
180.79065231985825,-0.5436644116196881
180.79159346460034,-0.5433264100257142
180.79253461004683,-0.5429884103931037
180.79347575619772,-0.5426504127218705
180.79441690305302,-0.5423124170120284
180.79535805061272,-0.541974423263591
180.79629919887682,-0.5416364314765723
180.79724034784533,-0.5412984416509858
180.79818149751824,-0.5409604537868455
180.79912264789556,-0.5406224678841651
180.80006379897725,-0.5402844839429585
180.80100495076334,-0.5399465019632392
180.80194610325384,-0.5396085219450213
180.80288725644874,-0.5392705438883184
180.80382841034805,-0.5389325677931444
180.80476956495176,-0.5385945936595129
180.80571072025987,-0.5382566214874378
180.80665187627238,-0.5379186512769328
180.80759303298933,-0.5375806830280118
180.80853419041068,-0.5372427167406885
180.80947534853644,-0.5369047524149766
180.8104165073666,-0.53656679005089
180.81135766690116,-0.5362288296484424
180.81229882714013,-0.5358908712076477
180.8132399880835,-0.5355529147285195
180.81418114973127,-0.5352149602110717
180.81512231208345,-0.5348770076553182
180.81606347514003,-0.5345390570612726
180.81700463890104,-0.5342011084289486
180.81794580336646,-0.5338631617583602
180.81888696853628,-0.5335252170495212
180.8198281344105,-0.5331872743024452
180.82076930098913,-0.5328493335171459
180.8217104682722,-0.5325113946936373
180.82265163625965,-0.5321734578319331
180.82359280495152,-0.5318355229320472
180.8245339743478,-0.5314975899939931
180.8254751444485,-0.5311596590177848
180.8264163152536,-0.530821730003436
180.8273574867631,-0.5304838029509605
180.82829865897702,-0.5301458778603722
180.82923983189536,-0.5298079547316846

180.8301810055181,-0.5294700335649117
180.83112217984527,-0.5291321143600674
180.83206335487685,-0.5287941971171651
180.83300453061284,-0.5284562818362188
180.83394570705326,-0.5281183685172424
180.83488688419808,-0.5277804571602495
180.8358280620473,-0.5274425477652539
180.83676924060097,-0.5271046403322694
180.83771041985904,-0.5267667348613099
180.83865159982153,-0.5264288313523889
180.83959278048843,-0.5260909298055205
180.84053396185973,-0.5257530302207183
180.84147514393547,-0.5254151325979961
180.8424163267156,-0.5250772369373677
180.84335751020018,-0.5247393432388469
180.84429869438915,-0.5244014515024473
180.84523987928256,-0.524063561728183
180.84618106488037,-0.5237256739160676
180.8471222511826,-0.5233877880661149
180.84806343818929,-0.5230499041783386
180.84900462590036,-0.5227120222527527
180.84994581431587,-0.5223741422893708
180.8508870034358,-0.5220362642882068
180.85182819326013,-0.5216983882492744
180.85276938378888,-0.5213605141725873
180.85371057502206,-0.5210226420581594
180.85465176695968,-0.5206847719060045
180.8555929596017,-0.5203469037161363
180.85653415294814,-0.5200090374885686
180.85747534699902,-0.5196711732233152
180.8584165417543,-0.51933331092039
180.85935773721403,-0.5189954505798067
180.86029893337817,-0.5186575922015789
180.86124013024673,-0.5183197357857207
180.8621813278197,-0.5179818813322455
180.86312252609713,-0.5176440288411674
180.86406372507898,-0.5173061783125001
180.86500492476523,-0.5169683297462574
180.86594612515592,-0.516630483142453
180.86688732625103,-0.5162926385011007
180.86782852805058,-0.5159547958222144
180.86876973055456,-0.5156169551058077
180.86971093376295,-0.5152791163518946
180.87065213767576,-0.5149412795604887
180.871593342293,-0.5146034447316039
180.8725345476147,-0.5142656118652539
180.8734757536408,-0.5139277809614525
180.87441696037135,-0.5135899520202135
180.8753581678063,-0.5132521250415507

180.87629937594568,-0.5129143000254779
180.8772405847895,-0.5125764769720088
180.87818179433773,-0.5122386558811572
180.8791230045904,-0.511900836752937
180.88006421554752,-0.5115630195873618
180.88100542720906,-0.5112252043844455
180.88194663957503,-0.5108873911442019
180.88288785264544,-0.5105495798666447
180.88382906642028,-0.5102117705517878
180.88477028089955,-0.5098739631996448
180.88571149608325,-0.5095361578102298
180.88665271197138,-0.5091983543835562
180.88759392856394,-0.508860552919638
180.88853514586094,-0.5085227534184891
180.88947636386237,-0.508184955880123
180.89041758256823,-0.5078471603045537
180.89135880197853,-0.5075093666917948
180.89230002209325,-0.5071715750418603
180.8932412429124,-0.5068337853547638
180.89418246443603,-0.5064959976305191
180.89512368666408,-0.5061582118691401
180.89606490959656,-0.5058204280706405
180.89700613323348,-0.5054826462350342
180.89794735757482,-0.5051448663623349
180.8988885826206,-0.5048070884525564
180.8998298083708,-0.5044693125057125
180.90077103482548,-0.5041315385218169
180.90171226198458,-0.5037937665008835
180.90265348984812,-0.5034559964429259
180.9035947184161,-0.503118228347958
180.90453594768852,-0.5027804622159937
180.90547717766538,-0.5024426980470467
180.90641840834667,-0.5021049358411307
180.9073596397324,-0.5017671755982596
180.90830087182258,-0.501429417318447
180.9092421046172,-0.501091661001707
180.91018333811624,-0.5007539066480531
180.91112457231975,-0.5004161542574992
180.9120658072277,-0.5000784038300591
180.91300704284006,-0.4997406553657465
180.9139482791569,-0.49940290886457533
180.91488951617816,-0.4990651643265593
180.91583075390386,-0.49872742175171214
180.91677199233402,-0.4983896811400477
180.9177132314686,-0.4980519424915798
180.91865447130766,-0.49771420580632214
180.91959571185114,-0.49737647108428856
180.92053695309906,-0.49703873832549283
180.92147819505144,-0.4967010075299487

180.92241943770824,-0.49636327869767005
180.9233606810695,-0.4960255518286706
180.9243019251352,-0.49568782692296415
180.92524316990537,-0.4953501039805645
180.92618441537996,-0.4950123830014854
180.92712566155902,-0.49467466398574067
180.9280669084425,-0.49433694693334407
180.92900815603045,-0.4939992318443094
180.92994940432283,-0.4936615187186504
180.93089065331966,-0.493323807556381
180.93183190302094,-0.49298609835751483
180.93277315342667,-0.49264839112206577
180.93371440453686,-0.49231068585004756
180.93465565635148,-0.49197298254147404
180.93559690887056,-0.49163528119635896
180.93653816209408,-0.4912975818147161
180.93747941602206,-0.49095988439655924
180.9384206706545,-0.4906221889419022
180.93936192599136,-0.49028449545075875
180.9403031820327,-0.48994680392314266
180.94124443877848,-0.48960911435906773
180.9421856962287,-0.4892714267585478
180.9431269543834,-0.48893374112159654
180.94406821324253,-0.48859605744822787
180.94500947280613,-0.4882583757384555
180.94595073307417,-0.4879206959922932
180.94689199404667,-0.48758301820975486
180.94783325572362,-0.48724534239085415
180.94877451810504,-0.4869076685356049
180.9497157811909,-0.48656999664402095
180.9506570449812,-0.48623232671611605
180.95159830947597,-0.48589465875190396
180.9525395746752,-0.4855569927513985
180.9534808405789,-0.4852193287146135
180.95442210718704,-0.4848816666415626
180.95536337449963,-0.48454400653225976
180.95630464251667,-0.48420634838671867
180.95724591123818,-0.48386869220495315
180.95818718066414,-0.483531037986977
180.95912845079457,-0.48319338573280396
180.96006972162945,-0.48285573544244786
180.9610109931688,-0.4825180871159225
180.9619522654126,-0.48218044075324157
180.96289353836087,-0.48184279635441896
180.9638348120136,-0.48150515391946846
180.9647760863708,-0.48116751344840386
180.96571736143244,-0.4808298749412389
180.96665863719855,-0.4804922383979874
180.96759991366912,-0.4801546038186631

180.96854119084415,-0.4798169712032799
180.96948246872364,-0.47947934055185143
180.9704237473076,-0.47914171186439164
180.971365026596,-0.4788040851409142
180.97230630658888,-0.478466460381433
180.9732475872862,-0.47812883758596175
180.974188868688,-0.4777912167545143
180.97513015079426,-0.4774535978871044
180.97607143360497,-0.4771159809837458
180.97701271712015,-0.4767783660444524
180.97795400133978,-0.4764407530692379
180.97889528626388,-0.4761031420581161
180.97983657189246,-0.4757655330111008
180.9807778582255,-0.4754279259282058
180.981719145263,-0.4750903208094449
180.98266043300498,-0.4747527176548319
180.9836017214514,-0.47441511646438056
180.98454301060232,-0.47407751723810465
180.9854843004577,-0.473739919976018
180.98642559101754,-0.4734023246781344
180.98736688228183,-0.47306473134446764
180.9883081742506,-0.47272713997503146
180.98924946692384,-0.4723895505698397
180.99019076030154,-0.4720519631289062
180.9911320543837,-0.47171437765224467
180.99207334917037,-0.4713767941398689
180.99301464466149,-0.4710392125917927
180.99395594085706,-0.47070163300802986
180.99489723775713,-0.4703640553885942
180.99583853536166,-0.4700264797334995
180.99677983367064,-0.4696889060427595
180.99772113268412,-0.46935133431638804
180.99866243240206,-0.4690137645543989
180.99960373282445,-0.4686761967568059
181.00054503395134,-0.46833863092362277
181.0014863357827,-0.46800106705486333
181.00242763831852,-0.4676635051505414
181.00336894155882,-0.4673259452106707
181.00431024550358,-0.46698838723526515
181.00525155015282,-0.4666508312243384
181.00619285550653,-0.46631327717790433
181.00713416156472,-0.4659757250959767
181.00807546832738,-0.4656381749785693
181.00901677579452,-0.46530062682569595
181.00995808396613,-0.4649630806373704
181.01089939284222,-0.4646255364136065
181.01184070242277,-0.46428799415441796
181.01278201270782,-0.46395045385981865
181.01372332369732,-0.4636129155298223

181.0146646353913,-0.4632753791644427
181.0156059477898,-0.4629378447636937
181.01654726089274,-0.4626003123275891
181.01748857470017,-0.4622627818561426
181.01842988921206,-0.46192525334936807
181.01937120442844,-0.4615877268072793
181.0203125203493,-0.46125020222989005
181.02125383697464,-0.4609126796172141
181.02219515430446,-0.4605751589692653
181.02313647233876,-0.46023764028605746
181.02407779107753,-0.4599001235676043
181.0250191105208,-0.4595626088139196
181.02596043066853,-0.4592250960250172
181.02690175152074,-0.4588875852009109
181.02784307307743,-0.45855007634161443
181.02878439533862,-0.45821256944714167
181.0297257183043,-0.45787506451750637
181.03066704197443,-0.45753756155272235
181.03160836634905,-0.4572000605528034
181.03254969142816,-0.4568625615177632
181.03349101721176,-0.4565250644476157
181.03443234369982,-0.45618756934237464
181.03537367089237,-0.4558500762020538
181.0363149987894,-0.45551258502666697
181.03725632739093,-0.45517509581622795
181.03819765669695,-0.4548376085707505
181.03913898670746,-0.45450012329024847
181.04008031742245,-0.45416263997473566
181.0410216488419,-0.45382515862422584
181.04196298096585,-0.4534876792387328
181.04290431379428,-0.4531502018182703
181.0438456473272,-0.4528127263628522
181.0447869815646,-0.45247525287249224
181.0457283165065,-0.4521377813472042
181.0466696521529,-0.451800311787002
181.04761098850378,-0.45146284419189925
181.04855232555914,-0.4511253785619099
181.049493663319,-0.45078791489704767
181.05043500178334,-0.45045045319732635
181.05137634095217,-0.4501129934627598
181.0523176808255,-0.44977553569336176
181.0532590214033,-0.449438079889146
181.0542003626856,-0.4491006260501264
181.0551417046724,-0.44876317417631667
181.05608304736367,-0.44842572426773064
181.05702439075944,-0.4480882763243821
181.0579657348597,-0.4477508303462848
181.05890707966444,-0.4474133863334526
181.05984842517367,-0.4470759442858993

181.0607897713874,-0.4467385042036387
181.06173111830563,-0.44640106608668456
181.06267246592836,-0.44606362993505067
181.06361381425558,-0.44572619574875083
181.06455516328728,-0.4453887635277988
181.06549651302348,-0.44505133327220847
181.06643786346416,-0.4447139049819936
181.06737921460933,-0.44437647865716795
181.06832056645902,-0.4440390542977453
181.0692619190132,-0.4437016319037395
181.07020327227187,-0.44336421147516436
181.07114462623503,-0.4430267930120336
181.0720859809027,-0.44268937651436113
181.07302733627486,-0.44235196198216065
181.0739686923515,-0.44201454941544593
181.07491004913265,-0.4416771388142309
181.0758514066183,-0.4413397301785292
181.07679276480846,-0.4410023235083547
181.0777341237031,-0.4406649188037212
181.07867548330225,-0.44032751606464254
181.0796168436059,-0.4399901152911324
181.08055820461402,-0.4396527164832047
181.08149956632667,-0.43931531964087317
181.0824409287438,-0.4389779247641516
181.08338229186543,-0.4386405318530538
181.08432365569158,-0.4383031409075936
181.0852650202222,-0.43796575192778475
181.08620638545736,-0.43762836491364104
181.087147751397,-0.4372909798651763
181.08808911804113,-0.4369535967824043
181.08903048538977,-0.43661621566533887
181.0899718534429,-0.4362788365139938
181.09091322220056,-0.43594145932838285
181.0918545916627,-0.43560408410851986
181.09279596182935,-0.43526671085441865
181.0937373327005,-0.434929339566093
181.09467870427616,-0.4345919702435566
181.09562007655632,-0.4342546028868234
181.09656144954099,-0.4339172374959071
181.09750282323014,-0.43357987407082155
181.09844419762382,-0.4332425126115805 3
181.09938557272199,-0.4329051531181978
181.10032694852467,-0.43256779559068725
181.10126832503187,-0.4322304400290626
181.10220970224356,-0.4318930864333376
181.10315108015976,-0.4315557348035262
181.10409245878046,-0.4312183851396421
181.10503383810567,-0.4308810374416991
181.1059752181354,-0.430543691709711

181.10691659886962,-0.4302063479436916
181.10785798030835,-0.42986900614365475
181.1087993624516,-0.42953166630961415
181.10974074529935,-0.4291943284415837
181.1106821288516,-0.4288569925395771
181.11162351310838,-0.42851965860360824
181.11256489806965,-0.4281823266336909
181.11350628373543,-0.42784499662983877
181.11444767010573,-0.4275076685920658
181.11538905718055,-0.4271703425203857
181.11633044495986,-0.4268330184148123
181.11727183344368,-0.4264956962753594
181.11821322263202,-0.42615837610204077
181.11915461252488,-0.42582105789487024
181.12009600312226,-0.4254837416538616
181.12103739442412,-0.42514642737902864
181.1219787864305,-0.42480911507038516
181.1229201791414,-0.42447180472794493
181.12386157255682,-0.4241344963517218
181.12480296667675,-0.42379718994172955
181.1257443615012,-0.42345988549798197
181.12668575703017,-0.4231225830204929
181.12762715326363,-0.4227852825092761
181.1285685502016,-0.4224479839643454
181.1295099478441,-0.42211068738571456
181.1304513461911,-0.42177339277339737
181.13139274524264,-0.4214361001274077
181.13233414499868,-0.4210988094477593
181.13327554545924,-0.420761520734466
181.13421694662432,-0.42042423398754153
181.13515834849392,-0.42008694920699974
181.13609975106803,-0.41974966639285444
181.13704115434666,-0.4194123855451194
181.1379825583298,-0.4190751066638084
181.13892396301748,-0.41873782974893536
181.13986536840966,-0.41840055480051397
181.14080677450636,-0.41806328181855806
181.14174818130758,-0.4177260108030814
181.1426895888133,-0.41738874175409785
181.14363099702356,-0.4170514746716212
181.14457240593833,-0.4167142095556652
181.14551381555762,-0.4163769464062437
181.14645522588145,-0.4160396852233704
181.1473966369098,-0.41570242600705926
181.14833804864267,-0.415365168757324
181.14927946108006,-0.4150279134741784
181.15022087422196,-0.4146906601576363
181.15116228806838,-0.41435340880771143
181.1521037026193,-0.41401615942441766

181.1530451178748,-0.4136789120077688
181.1539865338348,-0.4133416665577786
181.1549279504993,-0.4130044230744609
181.15586936786835,-0.4126671815578295
181.1568107859419,-0.4123299420078982
181.15775220472,-0.4119927044246808
181.1586936242026,-0.41165546880819104
181.15963504438974,-0.4113182351584428
181.1605764652814,-0.41098100347544986
181.1615178868776,-0.410643773759226
181.1624593091783,-0.41030654600978506
181.16340073218353,-0.40996932022714083
181.1643421558933,-0.4096320964113071
181.1652835803076,-0.4092948745622977
181.1662250054264,-0.40895765468012635
181.16716643124977,-0.4086204367648069
181.16810785777764,-0.4082832208163532
181.16904928501003,-0.407946006834779
181.16999071294697,-0.4076087948200981
181.17093214158842,-0.40727158477232434
181.17187357093442,-0.4069343766914715
181.17281500098494,-0.40659717057755335
181.17375643173997,-0.40625996643058376
181.17469786319955,-0.4059227642505765
181.17563929536365,-0.40558556403754537
181.1765807282323,-0.40524836579150414
181.17752216180546,-0.40491116951246664
181.17846359608316,-0.4045739752004467
181.1794050310654,-0.40423678285545805
181.18034646675216,-0.40389959247751456
181.18128790314344,-0.40356240406663
181.18222934023927,-0.4032252176228182
181.18317077803962,-0.40288803314609295
181.18411221654452,-0.40255085063646806
181.18505365575393,-0.4022136700939573
181.1859950956679,-0.4018764915185745
181.18693653628637,-0.4015393149103335
181.1878779776094,-0.40120214026924805
181.18881941963696,-0.40086496759533197
181.18976086236904,-0.400527796888599
181.19070230580567,-0.4001906281490631
181.19164374994685,-0.39985346137673794
181.19258519479254,-0.39951629657163734
181.19352664034278,-0.3991791337337751
181.19446808659754,-0.3988419728631651
181.19540953355684,-0.39850481395982107
181.1963509812207,-0.3981676570237568
181.19729242958908,-0.3978305020549862
181.198233878662,-0.39749334905352296

181.19917532843945,-0.39715619801938096
181.20011677892145,-0.3968190489525739
181.20105823010798,-0.3964819018531157
181.20199968199904,-0.3961447567210201
181.20294113459465,-0.39580761355630095
181.2038825878948,-0.39547047235897204
181.20482404189949,-0.39513333312904714
181.2057654966087,-0.3947961958665401
181.20670695202247,-0.3944590605714646
181.20764840814078,-0.39412192724383466
181.20858986496364,-0.39378479588366394
181.20953132249102,-0.39344766649096624
181.21047278072294,-0.39311053906575544
181.2114142396594,-0.3927734136080453
181.21235569930042,-0.3924362901178496
181.21329715964598,-0.3920991685951822
181.21423862069608,-0.39176204904005685
181.21518008245073,-0.39142493145248736
181.21612154490992,-0.3910878158324876
181.21706300807367,-0.3907507021800713
181.21800447194192,-0.3904135904952523
181.21894593651473,-0.3900764807780444
181.21988740179208,-0.38973937302846146
181.22082886777397,-0.38940226724651716
181.22177033446042,-0.3890651634322254
181.2227118018514,-0.38872806158559997
181.22365326994694,-0.38839096170665466
181.22459473874702,-0.3880538637954033
181.22553620825164,-0.38771676785185966
181.2264776784608,-0.38737967387603756
181.22741914937453,-0.3870425818679508
181.2283606209928,-0.38670549182761327
181.2293020933156,-0.38636840375503867
181.23024356634298,-0.38603131765024085
181.2311850400749,-0.38569423351323356
181.23212651451138,-0.3853571513440307
181.2330679896524,-0.385020071142646
181.23400946549796,-0.3846829929090933
181.23495094204807,-0.3843459166433864
181.23589241930273,-0.3840088423455391
181.23683389726193,-0.38367177001556524
181.23777537592568,-0.38333469965347855
181.238716855294,-0.38299763125929287
181.23965833536687,-0.382660564833022
181.24059981614428,-0.3823235003746798
181.24154129762624,-0.3819864378842801
181.24248277981275,-0.38164937736183663
181.24342426270383,-0.3813123188073632
181.24436574629945,-0.38097526222087363

181.24530723059962,-0.3806382076023817
181.24624871560434,-0.38030115495190125
181.24719020131363,-0.3799641042694461
181.24813168772747,-0.37962705555503007
181.24907317484585,-0.3792900088086669
181.25001466266878,-0.3789529640303705
181.25095615119628,-0.3786159212201545
181.25189764042833,-0.3782788803780329
181.25283913036492,-0.37794184150401944
181.2537806210061,-0.3776048045981279
181.2547221123518,-0.37726776966037207
181.2556360440206,-0.3769307366907658
181.2566050971569,-0.37659370568932293
181.25754659061627,-0.37625667665605717
181.2584880847802,-0.3759196495909824
181.2594295796487,-0.3755826244941124
181.26037107522174,-0.375245601365461
181.26131257149936,-0.374908580205042
181.26225406848152,-0.37457156101286915
181.26319556616826,-0.3742345437889564
181.26413706455955,-0.37389752853331737
181.26507856365538,-0.373560515245966
181.26602006345578,-0.3732235039269161
181.26696156396073,-0.37288649457618145
181.26790306517026,-0.37254948719377584
181.26884456708433,-0.37221248177971306
181.26978606970297,-0.37187547833400697
181.27072757302616,-0.37153847685667135
181.27166907705393,-0.37120147734772
181.27261058178627,-0.3708644798071668
181.27355208722315,-0.37052748423502546
181.2744935933646,-0.3701904906313098
181.27543510021061,-0.3698534989960337
181.2763766077612,-0.36951650932921093
181.27731811601632,-0.36917952163085527
181.27825962497602,-0.36884253590098054
181.2792011346403,-0.36850555213960057
181.2801426450091,-0.3681685703467292
181.2810841560825,-0.3678315905223802
181.28202566786047,-0.36749461266656736
181.28296718034298,-0.3671576367793045
181.28390869353007,-0.3668206628606055
181.28485020742173,-0.36648369091048405
181.28579172201793,-0.36614672092895406
181.2867332373187,-0.3658097529160293
181.28767475332407,-0.3654727868717236
181.28861627003397,-0.36513582279605067
181.28955778744844,-0.36479886068902445
181.2904993055675,-0.3644619005506587

181.29144082439112,-0.3641249423809672
181.2923823439193,-0.3637879861799638
181.29332386415203,-0.36345103194766226
181.29426538508935,-0.36311407968407644
181.29520690673124,-0.36277712938922013
181.2961484290777,-0.36244018106310716
181.29708995212872,-0.36210323470575134
181.2980314758843,-0.36176629031716645
181.29897300034446,-0.3614293478973663
181.2999145255092,-0.3610924074463647
181.3008560513785,-0.36075546896417554
181.30179757795239,-0.36041853245081257
181.30273910523084,-0.3600815979062896
181.30368063321384,-0.3597446653306204
181.30462216190142,-0.3594077347238188
181.30556369129357,-0.3590708060858987
181.3065052213903,-0.3587338794168738
181.3074467521916,-0.3583969547167579
181.30838828369747,-0.3580600319855649
181.30932981590792,-0.3577231112233086
181.31027134882294,-0.35738619243000275
181.31121288244253,-0.3570492756056612
181.3121544167667,-0.3567123607502977
181.31309595179545,-0.3563754478639262
181.31403748752876,-0.3560385369465604
181.31497902396666,-0.35570162799821414
181.31592056110912,-0.3553647210189012
181.31686209895616,-0.3550278160086355
181.31780363750778,-0.3546909129674307
181.31874517676397,-0.35435401189530075
181.31968671672473,-0.35401711279225934
181.32062825739007,-0.35368021565832036
181.32156979875998,-0.3533433204934976
181.32251134083447,-0.35300642729780485
181.32345288361356,-0.35266953607125595
181.32439442709722,-0.3523326468138647
181.32533597128545,-0.35199575952564494
181.32627751617827,-0.3516588742066104
181.32721906177565,-0.351321990856775
181.3281606080776,-0.3509851094761525
181.32910215508414,-0.3506482300647567
181.33004370279528,-0.35031135262260144
181.330985251211,-0.3499744771497005
181.33192680033127,-0.3496376036460677
181.33286835015613,-0.3493007321117169
181.33380990068557,-0.34896386254666184
181.3347514519196,-0.34862699495091637
181.3356930038582,-0.3482901293244943
181.3366345565014,-0.3479532656674095

181.33757610984918,-0.34761640397967564
181.33851766390154,-0.34727954426130664
181.33945921865848,-0.3469426865123163
181.34040077411998,-0.34660583073271845
181.3413423302861,-0.34626897692252684
181.34228388715678,-0.3459321250817553
181.34322544473204,-0.3455952752104177
181.3441670030119,-0.34525842730852785
181.34510856199634,-0.34492158137609946
181.34605012168535,-0.34458473741314644
181.34699168207896,-0.3442478954196826
181.34793324317715,-0.3439110553957217
181.34887480497994,-0.3435742173412776
181.3498163674873,-0.34323738125636405
181.35075793069925,-0.34290054714099494
181.3516994946158,-0.34256371499518407
181.3526410592369,-0.3422268848189452
181.35358262456262,-0.34189005661229216
181.3545241905929,-0.3415532303752388
181.3554657573278,-0.34121640610779896
181.35640732476728,-0.3408795838099864
181.35734889291135,-0.3405427634818149
181.35829046176,-0.3402059451232983
181.35923203131324,-0.33986912873445047
181.36017360157106,-0.3395323143152852
181.3611151725335,-0.33919550186581626
181.3620567442005,-0.3388586913860575
181.3629983165721,-0.33852188287602275
181.36393988964826,-0.3381850763357258
181.36488146342904,-0.33784827176518045
181.3658230379144,-0.33751146916440056
181.36676461310435,-0.3371746685333999
181.3677061889989,-0.3368378698721923
181.36864776559804,-0.33650107318079153
181.36958934290178,-0.3361642784592115
181.37053092091008,-0.33582748570746596
181.371472499623,-0.3354906949255687
181.3724140790405,-0.33515390611353363
181.3733556591626,-0.3348171192713745
181.3742972399893,-0.3344803343991051
181.37523882152058,-0.33414355149673924
181.37618040375645,-0.3338067705642908
181.37712198669692,-0.3334699916017736
181.378063570342,-0.3331332146092014
181.37900515469167,-0.3327964395865881
181.37994673974592,-0.33245966653394743
181.38088832550477,-0.3321228954512932
181.38182991196823,-0.33178612633863924
181.38277149913628,-0.33144935919599944

181.3837130870089,-0.3311125940233875
181.38465467558615,-0.3307758308208173
181.38559626486798,-0.33043906958830266
181.38653785485442,-0.3301023103258574
181.38747944554547,-0.3297655530334953
181.38842103694108,-0.3294287977112302
181.3893626290413,-0.3290920443590759
181.39030422184612,-0.32875529297704625
181.39124581535555,-0.32841854356515504
181.39218740956957,-0.3280817961234161
181.3931290044882,-0.32774505065184323
181.39407060011143,-0.3274083071504502
181.39501219643924,-0.32707156561925094
181.39595379347165,-0.32673482605825915
181.39689539120866,-0.32639808846748875
181.39783698965027,-0.3260613528469535
181.3987785887965,-0.3257246191966672
181.3997201886473,-0.32538788751664366
181.40066178920273,-0.32505115780689675
181.40160339046275,-0.3247144300674403
181.40254499242738,-0.32437770429828805
181.4034865950966,-0.32404098049945385
181.40442819847044,-0.32370425867095154
181.40536980254888,-0.3233675388127949
181.4063114073319,-0.3230308209249978
181.40725301281955,-0.322694105007574
181.4081946190118,-0.32235739106053735
181.40913622590864,-0.32202067908390164
181.4100778335101,-0.3216839690776807
181.41101944181614,-0.3213472610418884
181.4119610508268,-0.32101055497653846
181.41290266054204,-0.32067385088164474
181.41384427096193,-0.3203371487572211
181.41478588208642,-0.3200004486032813
181.4157274939155,-0.3196637504198392
181.4166691064492,-0.31932705420690854
181.4176107196875,-0.31899035996450326
181.4185523336304,-0.3186536676926371
181.4194939482779,-0.31831697739132386
181.42043556363004,-0.3179802890605774
181.42137717968677,-0.31764360270041153
181.4223187964481,-0.31730691831084007
181.42326041391405,-0.31697023589187684
181.4242020320846,-0.3166335554435356
181.42514365095977,-0.31629687696583025
181.42608527053955,-0.3159602004587746
181.42702689082392,-0.3156235259223824
181.4279685118129,-0.3152868533566675
181.42891013350652,-0.31495018276164377

181.42985175590474,-0.31461351413732497
181.43079337900755,-0.3142768474837249
181.43173500281497,-0.3139401828008575
181.43267662732703,-0.3136035200887365
181.43361825254368,-0.3132668593473757
181.43455987846494,-0.31293020057678894
181.43550150509083,-0.31259354377699006
181.43644313242132,-0.3122568889479928
181.4373847604564,-0.31192023608981106
181.43832638919613,-0.31158358520245866
181.43926801864046,-0.31124693628594935
181.44020964878942,-0.310910289340297
181.44115127964298,-0.3105736443655155
181.44209291120114,-0.3102370013616185
181.44303454346394,-0.30990036032862
181.44397617643133,-0.3095637212665337
181.44491781010336,-0.3092270841753734
181.44585944448,-0.30889044905515306
181.44680107956125,-0.3085538159058864
181.44774271534712,-0.3082171847275872
181.44868435183758,-0.30788055552026933
181.44962598903268,-0.3075439282839466
181.45056762693238,-0.30720730301863286
181.4515092655367,-0.3068706797243419
181.45245090484565,-0.30653405840108755
181.4533925448592,-0.30619743904888364
181.4543341855774,-0.305860821667744
181.4552758270002,-0.3055242062576824
181.45621746912764,-0.30518759281871266
181.45715911195967,-0.30485098135084865
181.45810075549633,-0.3045143718541042
181.4590423997376,-0.3041777643284931
181.4599840446835,-0.3038411587740291
181.46092569033402,-0.30350455519072617
181.46186733668915,-0.303167953578598
181.46280898374891,-0.3028313539376585
181.4637506315133,-0.3024947562679214
181.4646922799823,-0.3021581605694006
181.46563392915593,-0.30182156684210987
181.46657557903416,-0.3014849750860631
181.46751722961702,-0.301148385301274
181.4684588809045,-0.30081179748775655
181.46940053289663,-0.30047521164552443
181.47034218559335,-0.3001386277745915
181.4712838389947,-0.29980204587497156
181.4722254931007,-0.2994654659466785
181.47316714791128,-0.2991288879897261
181.4741088034265,-0.29879231200412815
181.47505045964635,-0.2984557379898985

181.47599211657084,-0.298119165947051
181.47693377419995,-0.29778259587559947
181.47787543253366,-0.2974460277755577
181.478817091572,-0.29710946164693947
181.479758751315,-0.29677289748975866
181.4807004117626,-0.2964363353040291
181.48164207291484,-0.29609977508976454
181.48258373477168,-0.2957632168469789
181.48352539733315,-0.295426660575686
181.48446706059926,-0.2950901062758996
181.48540872457,-0.29475355394763353
181.48635038924536,-0.2944170035909016
181.48729205462536,-0.2940804552057177
181.48823372070999,-0.29374390879209555
181.48917538749924,-0.29340736435004905
181.49011705499314,-0.293070821879592
181.49105872319163,-0.2927342813807382
181.49200039209475,-0.2923977428535015
181.4929420617025,-0.2920612062978957
181.4938837320149,-0.2917246717139347
181.4948254030319,-0.29138813910163225
181.49576707475356,-0.2910516084610022
181.49670874717984,-0.29071507979205835
181.49765042031075,-0.29037855309481453
181.4985920941463,-0.29004202836928455
181.49953376868646,-0.28970550561548225
181.50047544393126,-0.28936898483342144
181.5014171198807,-0.28903246602311594
181.50235879653476,-0.2886959491845796
181.50330047389346,-0.28835943431782624
181.50424215195682,-0.28802292142286967
181.5051838307248,-0.2876864104997237
181.50612551019742,-0.2873499015484022
181.50706719037467,-0.2870133945689189
181.50800887125655,-0.28667688956128773
181.50895055284306,-0.28634038652552246
181.5098922351342,-0.2860038854616369
181.51083391812998,-0.2856673863696449
181.51177560183038,-0.285330892495603
181.51271728623544,-0.2849943941013969
181.51365897134514,-0.28465790092516846
181.51460065715946,-0.28432140972088893
181.51554234367842,-0.28398492048857205
181.516484030902,-0.2836484332282317
181.51742571883025,-0.2833119479398816
181.51836740746313,-0.28297546462353573
181.51930909680064,-0.2826389832792078
181.52025078684278,-0.28230250390691164
181.52119247758958,-0.28196602650666114

181.522134169041,-0.28162955107847004
181.52307586119707,-0.28129307762235223
181.52401755405776,-0.2809566061383215
181.52495924762312,-0.2806201366263917
181.5259009418931,-0.2802836690865766
181.5268426368677,-0.2799472035188901
181.527784332547,-0.27961073992334595
181.5287260289309,-0.27927427829995805
181.52966772601943,-0.2789378186487402
181.53060942381262,-0.27860136096970617
181.53155112231045,-0.27826490526286984
181.5324928215129,-0.277928451528245
181.53343452142002,-0.27759199976584553
181.53437622203177,-0.2772555499756852
181.53531792334817,-0.2769191021577779
181.5362596253692,-0.27658265631213735
181.53720132809488,-0.27624621243877745
181.5381430315252,-0.27590977053771204
181.53908473566017,-0.2755733306089549
181.5400264404998,-0.2752368926525199
181.54096814604404,-0.2749004566684208
181.54190985229295,-0.27456402265667146
181.5428515592465,-0.27422759061728574
181.5437932669047,-0.2738911605502774
181.54473497526752,-0.2735547324556603
181.545676684335,-0.2732183063334483
181.54661839410713,-0.27288188218365517
181.5475601045839,-0.27254546000629476
181.54850181576532,-0.2722090398013809
181.5494435276514,-0.2718726215689274
181.5503852402421,-0.27153620530894806
181.55132695353745,-0.2711997910214568
181.55226866753745,-0.2708633787064674
181.5532103822421,-0.2705269683639936
181.5541520976514,-0.27019055999404934
181.55509381376535,-0.2698541535966484
181.55603553058396,-0.2695177491718046
181.5569772481072,-0.2691813467195318
181.55791896633508,-0.2688449462398438
181.55886068526763,-0.2685085477327544
181.55980240490481,-0.2681721511982775
181.56074412524666,-0.26783575663642684
181.56168584629316,-0.2674993640472163
181.5626275680443,-0.2671629734306597
181.56356929050008,-0.2668265847867709
181.56451101366054,-0.2664901981155637
181.56545273752565,-0.26615381341705185
181.5663944620954,-0.2658174306912493
181.5673361873698,-0.2654810499381698

181.56827791334885,-0.2651446711578272
181.56921964003254,-0.26480829435023534
181.5701613674209,-0.26447191951540805
181.5711030955139,-0.26413554665335914
181.57204482431158,-0.2637991757641024 4
181.5729865538139,-0.2634628068476518
181.57392828402087,-0.26312643990402096
181.5748700149325,-0.2627900749332238
181.57581174654877,-0.2624537119352742
181.5767534788697,-0.26211735091018595
181.5776952118953,-0.2617809918579729
181.57863694562556,-0.26144463477864877
181.57957868006045,-0.2611082796722275
181.5805204152,-0.2607719265387229
181.5814621510442,-0.26043557537814876
181.58240388759307,-0.26009922619051895
181.5833456248466,-0.25976287897584727
181.5842873628048,-0.2594265337341476
181.58522910146763,-0.2590901904654337
181.58617084083514,-0.25875384916971944
181.5871125809073,-0.2584175098470186
181.58805432168413,-0.2580811724973451
181.5889960631656,-0.25774483712071267
181.58993780535175,-0.2574085037171352
181.59087954824255,-0.2570721722866265
181.59182129183802,-0.25673584282920037
181.59276303613814,-0.25639951534487065
181.59370478114292,-0.25606318983365123
181.59464652685236,-0.25572686629555585
181.59558827326646,-0.2553905447305984
181.59653002038522,-0.2550542251387927
181.59747176820864,-0.2547179075201526
181.5984135167367,-0.2543815918746919
181.59935526596945,-0.2540452782024244
181.60029701590685,-0.25370896650336394
181.6012387665489,-0.25337265677752435
181.60218051789562,-0.2530363490249195
181.603122269947,-0.25270004324556317
181.60406402270303,-0.2523637394394692
181.60500577616372,-0.25202743760665147
181.6059475303291,-0.25169113774712376
181.60688928519914,-0.2513548398608999
181.60783104077385,-0.2510185439479938
181.6087727970532,-0.25068225000841915
181.60971455403723,-0.25034595804218984
181.6106563117259,-0.25000966804931973
181.61159807011927,-0.24967338002982264
181.6125398292173,-0.2493370939837124
181.61348158901998,-0.24900080991100282

181.61442334952733,-0.24866452781170773
181.61536511073933,-0.24832824768584097
181.61630687265603,-0.24799196953341637
181.61724863527738,-0.24765569335444776
181.6181903986034,-0.24731941914894898
181.6191321626341,-0.24698314691693385
181.62007392736945,-0.2466468766584162
181.62101569280946,-0.24631060837340987
181.62195745895414,-0.24597434206192867
181.6228992258035,-0.24563807772398644
181.62384099335753,-0.24530181535959703
181.62478276161622,-0.24496555496877423
181.6257245305796,-0.2446292965515319
181.62666630024762,-0.24429304010788389
181.6276080706203,-0.24395678563784398
181.6285498416977,-0.24362053314142604
181.62949161347973,-0.24328428261864388
181.63043338596646,-0.24294803406951135
181.63137515915784,-0.24261178749404227
181.6323169330539,-0.2422755289225048
181.63325870765462,-0.24193930026414978
181.63420048296,-0.2416030596097540 3
181.6351422589701,-0.24126682092907706
181.63608403568483,-0.24093058422213268
181.63702581310426,-0.24059434948893474
181.63796759122835,-0.24025811672949707
181.6389093700571,-0.2399218859438335
181.63985114959053,-0.23958565713195787
181.64079292982862,-0.239249430293884
181.6417347107714,-0.23891320542962574
181.64267649241884,-0.2385769825391969
181.64361827477097,-0.23824076162261132
181.6445600578278,-0.2379045426798828
181.64550184158927,-0.23756832571102524
181.64644362605543,-0.2372321107160524
181.64738541122625,-0.23689589769497818
181.64832719710176,-0.23655968664781638
181.64926898368194,-0.23622347757458081
181.6502107709668,-0.23588727047528535
181.65115255895634,-0.2355510653499438
181.65209434765055,-0.23521486219857
181.65303613704944,-0.23487866102117777
181.653977927153,-0.23454246181778096
181.65491971796123,-0.2342062645883934
181.65586150947416,-0.2338700693330289
181.65680330169175,-0.2335338760517013
181.65774509461403,-0.23319768474442445
181.658686888241,-0.23286149541121218
181.65962868257262,-0.2325253080520783 3

181.66057047760893,-0.2321891226670367
181.66151227334993,-0.23185293925610115
181.66245406979561,-0.23151675781928552
181.66339586694596,-0.23118057835660363
181.664337664801,-0.23084440086806932
181.66527946336072,-0.23050822535369642
181.6662212626251,-0.23017205181349876
181.66716306259417,-0.22983588024749016
181.66810486326793,-0.22949971065568447
181.66904666464637,-0.22916354303809552
181.6699884667295,-0.22882737739473716
181.6709302695173,-0.2284912137256232
181.67187207300978,-0.22815505203076747
181.67281387720695,-0.22781889231018382
181.6737556821088,-0.22748273456388607
181.67469748771535,-0.22714657879188807
181.67563929402658,-0.22681042499420365
181.67658110104247,-0.22647427317084662
181.67752290876305,-0.22613812332183084
181.67846471718832,-0.22580197544717015
181.67940652631827,-0.22546582954687835
181.68034833615292,-0.22512968562096933
181.68129014669225,-0.22479354366945686
181.68223195793627,-0.2244574036923548
181.68317376988497,-0.22412126568967702
181.68411558253837,-0.22378512966143732
181.68505739589645,-0.22344899560764953
181.68599920995922,-0.2231128635283275
181.68694102472665,-0.22277673342348503
181.68788284019877,-0.222440605293136
181.68882465637557,-0.22210447913729423
181.68976647325707,-0.22176835495597352
181.69070829084325,-0.22143223274918775
181.69165010913412,-0.22109611251695074
181.69259192812967,-0.22075999425927634
181.69353374782995,-0.22042387797617835
181.6944755682349,-0.22008776366767063
181.69541738934456,-0.219751651333767
181.6963592111589,-0.21941554097448132
181.69730103367792,-0.2190794325898274
181.69824285690163,-0.2187433261798191
181.69918468083003,-0.21840722174447022
181.70012650546312,-0.21807111928379463
181.7010683308009,-0.21773501879780616
181.70201015684336,-0.2173989202865186
181.7029519835905,-0.21706282374994584
181.70389381104235,-0.2167267291881017
181.7048356391989,-0.21639063660100002
181.70577746806015,-0.21605454598865462

181.70671929762608,-0.21571845735107933
181.7076611278967,-0.21538237068828803
181.708602958872,-0.21504628600029452
181.70954479055203,-0.21471020328711263
181.71048662293674,-0.2143741225487562
181.71142845602614,-0.2140380437852391
181.71237028982023,-0.21370196699657515
181.713312124319,-0.21336589218277816
181.7142539595225,-0.21302981934386198
181.71519579543067,-0.21269374847984046
181.71613763204354,-0.21235767959072743
181.7170794693611,-0.2120216126765367
181.71802130738337,-0.21168554773728215
181.71896314611033,-0.2113494847729776
181.71990498554197,-0.21101342378363688
181.72084682567834,-0.21067736476927382
181.7217886665194,-0.21034130772990225
181.72273050806513,-0.21000525266553605
181.72367235031558,-0.209669199576189
181.72461419327072,-0.20933314846187498
181.72555603693056,-0.20899709932260782
181.7264978812951,-0.20866105215840133
181.72743972636434,-0.20832500696926937
181.72838157213826,-0.20798896375522577
181.7293234186169,-0.20765292251628437
181.73026526580023,-0.207316883252459
181.73120711368827,-0.20698084596376354
181.732148962281,-0.20664481065021179
181.73309081157842,-0.20630877731181757
181.73403266158056,-0.20597274594859474
181.73497451228738,-0.20563671656055715
181.73591636369892,-0.20530068914771862
181.73685821581515,-0.20496466371009298
181.7378000686361,-0.2046286402476941
181.73874192216172,-0.20429261876053575
181.73968377639207,-0.20395659924863185
181.7406256313271,-0.2036205817119962
181.74156748696686,-0.20328456615064264
181.7425093433113,-0.202948552564585
181.74345120036045,-0.20261254095383713
181.7443930581143,-0.20227653131841286
181.74533491657286,-0.20194052365832602
181.7462767757361,-0.20160451797359047
181.74721863560407,-0.20126851426422004
181.74816049617675,-0.20093251253022856
181.74910235745412,-0.20059651277162988
181.7500442194362,-0.20026051498843783
181.75098608212298,-0.19992451918066625
181.75192794551447,-0.199588525348329

181.75286980961067,-0.19925253349143987
181.75381167441157,-0.19891654361001274
181.75475353991717,-0.19858055570406144
181.7556954061275,-0.1982445697735998
181.75663727304251,-0.19790858581864168
181.75757914066224,-0.1975726038392009
181.7585210089867,-0.19723662383529128
181.75946287801582,-0.1969006458069267
181.76040474774967,-0.19656466975412099
181.76134661818824,-0.19622869567688797
181.7622884893315,-0.19589272357524148
181.76323036117947,-0.19555675344919538
181.76417223373215,-0.1952207852987635
181.76511410698956,-0.19488481912395966
181.76605598095165,-0.19454885492479773
181.76699785561846,-0.19421289270129152
181.76793973098998,-0.1938769324534549
181.76888160706622,-0.19354097418130167
181.76982348384715,-0.1932050178848457
181.7707653613328,-0.19286906356410083
181.77170723952315,-0.1925331112190809
181.77264911841823,-0.19219716084979974
181.77359099801802,-0.1918612124562712
181.77453287832253,-0.1915252660385091
181.77547475933173,-0.19118932159652732
181.77641664104564,-0.19085337913033967
181.77735852346427,-0.19051743863995999
181.77830040658762,-0.1901815001254021
181.77924229041568,-0.1898455635866799
181.78018417494846,-0.1895096290238072
181.78112606018595,-0.18917369643679782
181.78206794612817,-0.1888377658256656
181.7830098327751,-0.18850183719042443
181.78395172012674,-0.1881659105310881
181.78489360818307,-0.18782998584767047
181.78583549694412,-0.18749406314018538
181.78677738640988,-0.18715814240864667
181.78771927658036,-0.1868222236530682
181.78866116745556,-0.18648630687346376
181.78960305903547,-0.18615039206984724
181.7905449513201,-0.18581447924223246
181.79148684430945,-0.18547856839063326
181.7924287380035,-0.18514265951506348
181.7933706324023,-0.18480675261553697
181.79431252750578,-0.18447084769206756
181.795254423314,-0.1841349447446691
181.79619631982695,-0.18379904377335543
181.79713821704462,-0.1834631447781404
181.798080114967,-0.18312724775903785

181.7990220135941,-0.18279135271606162
181.79996391292593,-0.18245545964922552
181.80090581296247,-0.18211956855854344
181.80184771370372,-0.1817836794440292
181.8027896151497,-0.18144779230569663
181.80373151730038,-0.1811119071435596
181.80467342015578,-0.18077602395763193
181.80561532371593,-0.18044014274792744
181.8065572279808,-0.18010426351446002
181.80749913295037,-0.17976838625724348
181.80844103862466,-0.17943251097629168
181.80938294500368,-0.17909663767161846
181.8103248520874,-0.17876076634323765
181.81126675987588,-0.1784248969911631
181.81220866836907,-0.17808902961540865
181.81315057756697,-0.17775316421598814
181.8140924874696,-0.17741730079291543
181.81503439807696,-0.17708143934620435
181.81597630938904,-0.17674557987586872
181.81691822140584,-0.17640972238192243
181.81786013412736,-0.17607386686437929
181.81880204755362,-0.17573801332325314
181.8197439616846,-0.17540216175855786
181.8206858765203,-0.17506631217030724
181.8216277920607,-0.17473046455851515
181.82256970830585,-0.17439461892319544
181.82351162525572,-0.17405877526436195
181.8244535429103,-0.1737229335820285
181.82539546126964,-0.17338709387620896
181.82633738033368,-0.17305125614691716
181.82727930010245,-0.17271542039416696
181.82822122057595,-0.17237958661797217
181.82916314175418,-0.17204375481834666
181.83010506363715,-0.17170792499530427
181.83104698622483,-0.17137209714885884
181.83198890951724,-0.17103627127902424
181.83293083351438,-0.17070044738581427
181.83387275821624,-0.1703646254692428
181.83481468362285,-0.17002880552932367
181.83575660973418,-0.1696929875660707
181.83669853655024,-0.16935717157949776
181.83764046407103,-0.1690213575696187
181.83858239229656,-0.16868554553644732
181.8395243212268,-0.16834973547999751
181.84046625086177,-0.16801392740028312
181.84140818120147,-0.16767812129731796
181.8423501122459,-0.1673423171711159
181.84329204399506,-0.16700651502169075
181.84423397644898,-0.16667071484905638

181.8451759096076,-0.16633491665322664
181.84611784347098,-0.16599912043421536
181.84705977803907,-0.1656633261920364
181.8480017133119,-0.16532753392670357
181.84894364928945,-0.16499174363823077
181.84988558597175,-0.1646559553266318
181.85082752335876,-0.1643201689919205
181.85176946145052,-0.16398438463411075
181.85271140024702,-0.16364860225321637
181.85365333974823,-0.16331282184925122
181.8545952799542,-0.16297704342222916
181.8555372208649,-0.162641266972164
181.85647916248033,-0.1623054924990696
181.8574211048005,-0.16196972000295978
181.85836304782538,-0.16163394948384843
181.859304991555,-0.16129818094174936
181.86024693598938,-0.16096241437667644
181.8611888811285,-0.1606266497886435
181.86213082697233,-0.16029088717766438
181.8630727735209,-0.15995512654375293
181.86401472077424,-0.15961936788692302
181.86495666873228,-0.15928361120718848
181.86589861739506,-0.15894785650456314
181.8668405667626,-0.15861210377906088
181.86778251683486,-0.1582763530306955
181.86872446761186,-0.1579406042594809
181.8696664190936,-0.15760485746543088
181.87060837128007,-0.1572691126485593
181.8715503241713,-0.15693336980888
181.87249227776724,-0.15659762894640686
181.87343423206792,-0.15626189006115368
181.87437618707335,-0.15592615315313432
181.87531814278353,-0.15559041822236264
181.87626009919845,-0.15525468526885247
181.8772020563181,-0.15491895429261768
181.8781440141425,-0.1545832252936721
181.87908597267162,-0.15424749827202958
181.8800279319055,-0.15391177322770394
181.8809698918441,-0.15357605016070908
181.88191185248746,-0.1532403290710588
181.88285381383557,-0.15290460995876698
181.88379577588842,-0.15256889282384745
181.884737738646,-0.15223317766631406
181.88567970210835,-0.15189746448618063
181.88662166627543,-0.15156175328346105
181.88756363114723,-0.15122604405816914
181.8885055967237 7,-0.15089033681031877
181.88944756300506,-0.15055463153992377
181.8903895299911,-0.15021892824699798

181.89133149768188,-0.14988322693155526
181.8922734660774,-0.14954752759360945
181.89321543517767,-0.14921183023317441
181.89415740498268,-0.148876134850264
181.89509937549244,-0.14854044144489204
181.89604134670694,-0.14820475001707237
181.89698331862618,-0.14786906056681887
181.89792529125017,-0.14753337309414535
181.8988672645789,-0.1471976875990657
181.89980923861242,-0.14686200408159375
181.90075121335067,-0.14652632254174333
181.90169318879367,-0.1461906429795283
181.90263516494142,-0.1458549653949625
181.9035771417939,-0.1455192897880598
181.90451911935114,-0.14518361615883404
181.9054610976131,-0.14484794450729907
181.90640307657983,-0.14451227483346873
181.9073450562513,-0.14417660713735686
181.9082870366275,-0.14384094141897732
181.9092290177085,-0.14350527767834398
181.91017099949423,-0.14316961591547064
181.9111129819847,-0.1428339561303712
181.91205496517992,-0.14249829832305946
181.91299694907988,-0.1421626424935493
181.91393893368462,-0.14182698864185456
181.9148809189941,-0.14149133676798908
181.91582290500833,-0.14115568687196672
181.9167648917273,-0.14082003895380132
181.917706879151,-0.14048439301350674
181.9186488672795,-0.14014874905109684
181.91959085611273,-0.13981310706658545
181.9205328456507,-0.13947746705998643
181.92147483589343,-0.1391418290313136
181.92241682684093,-0.13880619298058086
181.92335881849317,-0.13847055890780202
181.92430081085016,-0.13813492681299092
181.9252428039119,-0.13779929669616142
181.92618479767842,-0.1374636685573274
181.92712679214966,-0.13712804239650267
181.92806878732566,-0.1367924182137011
181.92901078320642,-0.13645679600893657
181.92995277979193,-0.13612117578222285
181.93089477708222,-0.13578555753357385
181.93183677507724,-0.13544994126300341
181.93277877377702,-0.1351143269705254
181.93372077318156,-0.13477871465615363
181.93466277329085,-0.1344431043199019 5
181.9356047741049,-0.13410749596178423
181.9365467756237,-0.13377188958181432

181.93748877784725,-0.13343628518000608
181.93843078077558,-0.13310068275637332
181.93937278440865,-0.13276508231092993
181.9403147887465,-0.13242948384368974
181.94125679378908,-0.13209388735466662
181.9421987995364,-0.1317582928438744
181.94314080598852,-0.13142270031132694
181.94408281314537,-0.13108710975703808
181.945024821007,-0.13075152118102168
181.94596682957336,-0.1304159345832916
181.9469088388445,-0.13008034996386167
181.9478508488204,-0.12974476732274576
181.94879285950105,-0.1294091866599577
181.94973487088646,-0.12907360797551137
181.95067688297664,-0.1287380312694206
181.9516188957716,-0.12840245654169924
181.95256090927128,-0.12806688379236114
181.95350292347575,-0.12773131302142016
181.95444493838497,-0.12739574422889016
181.95538695399895,-0.12706017741478498
181.95632897031768,-0.12672461257911846
181.9572709873412,-0.12638904972190446
181.95821300506947,-0.12605348884315684
181.9591550235025,-0.12571792994288944
181.96009704264029,-0.12538237302111613
181.96103906248285,-0.12504681807785073
181.96198108303017,-0.12471126511310712
181.96292310428225,-0.12437571412689914
181.9638651262391,-0.12404016511924065
181.96480714890072,-0.12370461809014549
181.9657491722671,-0.12336907303962752
181.96669119633825,-0.12303352996770059
181.96763322111414,-0.12269798887437855
181.9685752465948,-0.12236244975967525
181.96951727278025,-0.12202691262360454
181.97045929967044,-0.12169137746618029
181.9714013272654,-0.12135584428741633
181.97234335556513,-0.12102031308732653
181.97328538456964,-0.12068478386592472
181.9742274142789,-0.12034925662322478
181.9751694446929,-0.12001373135924054
181.9761114758117,-0.11967820807398587
181.97705350763528,-0.11934268676747462
181.97799554016362,-0.11900716743972062
181.9789375733967,-0.11867165009073775
181.97987960733457,-0.11833613472053986
181.9808216419772,-0.11800062132914078
181.9817636773246,-0.11766510991655439
181.9827057133768,-0.11732960048279453

181.98364775013374,-0.11699409302787506
181.98458978759544,-0.11665858755180981
181.9855318257619,-0.11632308405461267
181.98647386463315,-0.11598758253629746
181.98741590420917,-0.11565208299687804
181.98835794448996,-0.11531658543636829
181.98929998547553,-0.11498108985478203
181.99024202716586,-0.11464559625213314
181.99118406956097,-0.11431010462843545
181.99212611266086,-0.11397461498370283
181.9930681564655,-0.11363912731794912
181.99401020097494,-0.11330364163118818
181.99495224618911,-0.11296815792343387
181.99589429210806,-0.11263267619470003
181.99683633873178,-0.11229719644500054
181.99777838606028,-0.11196171867434922
181.99872043409354,-0.11162624288275994
181.99966248283158,-0.11129076907024656
182.0006045322744,-0.11095529723682292
182.00154658242198,-0.11061982738250288
182.00248863327434,-0.11028435950730031
182.00343068483147,-0.10994889361122905
182.0043727370934,-0.10961342969430295
182.0053147900601,-0.10927796775653587
182.0062568437316,-0.10894250779794167
182.00719889810784,-0.10860704981853418
182.00814095318887,-0.1082715938183273
182.00908300897467,-0.10793613979733484
182.01002506546524,-0.10760068775557068
182.0109671226606,-0.10726523769304866
182.0119091805607,-0.10692978960978264
182.0128512391656,-0.10659434350578648
182.01379329847526,-0.10625889938107402
182.01473535848973,-0.10592345723565914
182.01567741920897,-0.10558801706955569
182.01661948063298,-0.1052525788827775
182.01756154276177,-0.10491714267533844
182.01850360559533,-0.10458170844725237
182.01944566913366,-0.10424627619853315
182.0203877333768,-0.10391084592919461
182.0213297983247,-0.10357541763925063
182.02227186397738,-0.10323999132871506
182.02321393033483,-0.10290456699760175
182.02415599739706,-0.10256914464592456
182.0250980651641,-0.10223372427369735
182.0260401336359,-0.10189830588093397
182.02698220281246,-0.10156288946764827
182.0279242726938,-0.10122747503385411
182.02886634327996,-0.10089206257956534

182.02980841457088,-0.10055665210479584
182.03075048656657,-0.10022124360955943
182.03169255926707,-0.09988583709387
182.03263463267234,-0.09955043255774139
182.03357670678238,-0.09921503000118745
182.03451878159723,-0.09887962942422204
182.03546085711685,-0.09854423082685902
182.03640293334124,-0.09820883420911225
182.03734501027043,-0.09787343957099558
182.0382870879044,-0.09753804691252287
182.03922916624313,-0.09720265623370797
182.04017124528667,-0.09686726753456475
182.04111332503498,-0.09653188081510705
182.04205540548807,-0.09619649607534875
182.04299748664596,-0.09586111331530368
182.04393956850862,-0.09552573253498571
182.04488165107608,-0.09519035373440869
182.04582373434832,-0.09485497691358649
182.04676581832533,-0.09451960207253296
182.04770790300714,-0.09418422921126195
182.04864998839372,-0.09384885832978732
182.0495920744851,-0.09351348942812293
182.05053416128126,-0.09317812250628264
182.05147624878222,-0.0928427575642803
182.05241833698796,-0.09250739460212977
182.0533604258985,-0.09217203361984491
182.0543025155138,-0.09183667461743958
182.0552446058339,-0.09150131759492763
182.0561866968588,-0.09116596255232293
182.05712878858847,-0.09083060948963932
182.05807088102293,-0.09049525840689067
182.0590129741622,-0.09015990930409083
182.05995506800622,-0.08982456218125366
182.06089716255505,-0.08948921703839302
182.06183925780869,-0.08915387387552276
182.0627813537671,-0.08881853269265676
182.0637234504303,-0.08848319348980885
182.06466554779828,-0.0881478562669929
182.06560764587107,-0.08781252102422277
182.06654974464865,-0.08747718776151232
182.067491844131,-0.08714185647887542
182.06843394431817,-0.08680652717632589
182.06937604521013,-0.08647119985387762
182.07031814680687,-0.08613587451154446
182.0712602491084,-0.08580055114934027
182.07220235211472,-0.0854652297672789
182.07314445582583,-0.08512991036537422
182.07408656024174,-0.08479459294364008
182.07502866536245,-0.0844592775020903

182.07597077118794,-0.0841239640407389
182.07691287771823,-0.08378865255959955
182.07785498495332,-0.08345334305868618
182.07879709289318,-0.08311803553801266
182.07973920153785,-0.08278272999759283
182.08068131088731,-0.08244742643744055
182.08162342094158,-0.08211212485756969
182.08256553170062,-0.08177682525799411
182.08350764316447,-0.08144152763872765
182.0844497553331,-0.0811062319997842
182.08539186820656,-0.0807709383411776
182.0863339817848,-0.0804356466629217
182.08727609606782,-0.08010035696503039
182.08821821105565,-0.0797650692475175
182.08916032674827,-0.0794297835103969
182.0901024431457,-0.07909449975368245
182.09104456024792,-0.07875921797738801
182.09198667805492,-0.07842393818152743
182.09292879656672,-0.07808866036611459
182.09387091578333,-0.07775338453116333
182.09481303570473,-0.07741811067668752
182.09575515633094,-0.07708283880270102
182.09669727766195,-0.07674756890921769
182.09763939969775,-0.07641230099625139
182.09858152243837,-0.07607703506381598
182.09952364588378,-0.07574177111192532
182.10046577003396,-0.07540650914059326
182.10140789488895,-0.07507124914983367
182.10235002044874,-0.07473599113966041
182.10329214671333,-0.07440073511008734
182.10423427368272,-0.07406548106112833
182.1051764013569,-0.07373022899279723
182.1061185297359,-0.07339497890510789
182.1070606588197,-0.0730597307980742
182.1080027886083,-0.07272448467170999
182.1089449191017,-0.07238924052602913
182.1098870502999,-0.0720539983610455
182.1108291822029,-0.07171875817677294
182.1117713148107,-0.07138351997322531
182.11271344812332,-0.07104828375041648
182.11365558214072,-0.07071304950836031
182.11459771686293,-0.07037781724707066
182.11553985228994,-0.07004258696656139
182.11648198842175,-0.06970735866684637
182.1174241252584,-0.06937213234793944
182.11836626279984,-0.06903690800985449
182.11930840104608,-0.06870168565260536
182.12025053999713,-0.0683664652762059
182.12119267965298,-0.06803124688067001

182.12213482001363,-0.06769603046601153
182.12307696107908,-0.06736081603224431
182.12401910284933,-0.06702560357938223
182.12496124532439,-0.06669039310743914
182.12590338850427,-0.06635518461642892
182.12684553238896,-0.06601997810636541
182.12778767697844,-0.06568477357726249
182.12872982227273,-0.06534957102913401
182.12967196827182,-0.06501437046199383
182.1306141149757,-0.06467917187585583
182.13155626238444,-0.06434397527073385
182.13249841049796,-0.06400878064664177
182.13344055931628,-0.06367358800359343
182.1343827088394,-0.06333839734160272
182.13532485906737,-0.06300320866068349
182.13626701000013,-0.0626680219608496
182.13720916163768,-0.06233283724211491
182.13815131398005,-0.06199765450449329
182.13909346702724,-0.061662473747998596
182.14003562077923,-0.0613272949726447
182.14097777523602,-0.06099211817844545
182.14191993039762,-0.060656943365414724
182.14286208626405,-0.060321770533566375
182.14380424283527,-0.05998659968291427
182.1447464001113,-0.05965143081347227
182.14568855809216,-0.059316263925254235
182.14663071677782,-0.05898109901827404
182.14757287616828,-0.058645936092545536
182.14851503626357,-0.0583107751480826
182.14945719706367,-0.057975616184899076
182.15039935856856,-0.05764045920300884 4
182.1513415207783,-0.05730530420242576
182.15228368369281,-0.05697015118316368
182.15322584731217,-0.05663500014523648
182.15416801163633,-0.05629985108865802
182.1551101766653,-0.05596470401344217
182.15605234239908,-0.05562955891960278
182.15699450883767,-0.05529441580715372
182.1579366759811,-0.05495927467610885
182.1588788438293,-0.05462413552648204
182.15982101238237,-0.054288998358287155
182.16076318164022,-0.05395386317153806
182.1617053516029,-0.05361872996624861
182.1626475222704,-0.05328359874243268
182.1635896936427,-0.05294846950010412
182.16453186571982,-0.05261334223927681
182.16547403850177,-0.052278216959964596
182.16641621198852,-0.05194309366218136
182.1673583861801,-0.05160797234594096

182.16830056107648,-0.05127285301125726
182.1692427366777,-0.05093773565814412
182.1701849129837,-0.05060262028661541
182.17112708999454,-0.050267506896685
182.17206926771019,-0.04993239548836674
182.17301144613066,-0.0495972860616745
182.17395362525593,-0.04926217861662216
182.17489580508604,-0.04892707315322357
182.17583798562097,-0.04859196967149259
182.1767801668607,-0.0482568681714431
182.17772234880528,-0.04792176865308895
182.17866453145464,-0.04758667111644401
182.17960671480884,-0.04725157556152215
182.18054889886787,-0.04691648198833724
182.1814910836317,-0.046581390396903136
182.18243326910036,-0.046246300787233706
182.18337545527385,-0.04591121315934281
182.18431764215214,-0.045576127513244316
182.18525982973526,-0.0452410438489521
182.1862020180232,-0.04490596216648001
182.18714420701596,-0.04457088246584193
182.18808639671354,-0.04423580474705171
182.18902858711596,-0.04390072901012322
182.1899707782232,-0.04356565525507035
182.19091297003524,-0.04323058348190691
182.19185516255212,-0.04289551369064682
182.19279735577382,-0.04256044588130392
182.19373954970035,-0.042225380053892085
182.1946817443317,-0.04189031620842518
182.19562393966785,-0.04155525434491706
182.19656613570885,-0.041220194463381606
182.19750833245467,-0.04088513656383268
182.1984505299053,-0.04055008064628414
182.19939272806076,-0.04021502671074986
182.20033492692104,-0.03987997475724371
182.20127712648616,-0.03954492478577955
182.2022193267561,-0.039209876796371244
182.20316152773086,-0.038874830789032665
182.20410372941043,-0.03853978676377768
182.20504593179484,-0.03820474472062015
182.20598813488408,-0.03786970465957395
182.20693033867815,-0.03753466658065294
182.20787254317705,-0.03719963048387098
182.20881474838077,-0.036864596369241956
182.20975695428933,-0.03652956423677972
182.2106991609027,-0.03619453408649815
182.21164136822088,-0.03585950591841104
182.2125835762439,-0.03552447973253245
182.21352578497175,-0.03518945552887605

182.21446799440443,-0.034854433307455794
182.21541020454194,-0.03451941306828553
182.21635241538428,-0.034184394811379124
182.21729462693145,-0.03384937853675045
182.21823683918345,-0.033514364244413376
182.21917905214028,-0.03317935193438177
182.22012126580194,-0.03284434160666949
182.22106348016843,-0.032509333261290414
182.22200569523974,-0.03217432689825841
182.2229479110159,-0.03183932251758734
182.22389012749687,-0.03150432011929107
182.22483234468268,-0.03116931970338348
182.22577456257332,-0.03083432126987843
182.2267167811688,-0.030499324818789787
182.2276590004691,-0.030164330350131423
182.22860122047422,-0.029829337863917203
182.22954344118418,-0.029494347360160995
182.23048566259897,-0.02915935883887667
182.23142788471858,-0.02882437230007809
182.23237010754303,-0.028489387743779133
182.23331233107234,-0.028154405169993662
182.23425455530648,-0.027819424578735544
182.23519678024545,-0.027484445970018652
182.23613900588924,-0.02714946934385685
182.23708123223787,-0.02681449470026401
182.23802345929133,-0.026479522039254
182.2389656870496,-0.02614455136084069
182.23990791551273,-0.025809582665037946
182.2408501446807,-0.02547461595185964
182.2417923745535,-0.02513965122131964
182.24273460513115,-0.024804688473431813
182.2436768364136,-0.02446972770821003
182.2446190684009,-0.024134768925668158
182.24556130109306,-0.023799812125820066
182.24650353449005,-0.02346485730867963
182.24744576859186,-0.02312990447426071
182.2483880033985,-0.02279495362257718
182.24933023890998,-0.02246000475364291
182.2502724751263,-0.02212505786747177
182.25121471204747,-0.02179011296407763
182.25215694967346,-0.021455170043474355
182.25309918800428,-0.02112022910567582
182.25404142703997,-0.02078529015069589
182.25498366678048,-0.020450353178548437
182.25592590722582,-0.020115418189247333
182.25686814837601,-0.019780485182806444
182.2578103902310 4,-0.01944555415923964 3
182.2587526327909,-0.0191106251185608
182.25969487605562,-0.01877569806078378

182.26063712002517,-0.01844077298592246
182.26157936469954,-0.018105849893990705
182.26252161007878,-0.017770928785002388
182.26346385616284,-0.01743600965897138
182.26440610295174,-0.017101092515911548
182.2653483504455,-0.016766177355836766
182.26629059864408,-0.016431264178760903
182.2672328475475,-0.01609635298469783
182.26817509715576,-0.01576144377366142
182.26911734746886,-0.015426536545665538
182.27005959848682,-0.015091631300724058
182.27100185020961,-0.01475672803885085
182.27194410263726,-0.014421826760059785
182.27288635576974,-0.014086927464364735
182.27382860960705,-0.01375203015177957
182.27477086414922,-0.01341713482231816
182.27571311939622,-0.013082241475994379
182.27665537534807,-0.012747350112822095
182.27759763200476,-0.01241246073281518
182.2785398893663,-0.012077573335987506
182.27948214743267,-0.011742687922352946
182.2804244062039,-0.011407804491925367
182.28136666567997,-0.011072923044718644
182.2823089258609,-0.010738043580746646
182.28325118674664,-0.010403166100023247
182.28419344833725,-0.010068290602562317
182.2851357106327,-0.009733417088377728
182.28607797363298,-0.009398545557483352
182.28702023733814,-0.009063676009893062
182.28796250174813,-0.008728808445620727
182.28890476686297,-0.008393942864680221
182.28984703268264,-0.008059079267085415
182.29078929920718,-0.00772421765285018
182.29173156643654,-0.007389358021988391
182.29267383437076,-0.007054500374513917
182.29361610300984,-0.006719644710440632
182.29455837235375,-0.006384791029782407
182.29550064240252,-0.006049939332553116
182.29644291315614,-0.005715089618766295
182.2973851846146,-0.005380241888436821
182.2983274567779,-0.005045396141577564
182.29926972964608,-0.004710552378202728
182.3002120032191,-0.004375710598326189
182.30115427749695,-0.004040870801961817
182.30209655247967,-0.003706032989123485
182.30303882816722,-0.003371197159825068
182.30398110455963,-0.003036363314080436
182.3049233816569,-0.002701531451903464
182.305865659459,-0.002366701573308024

182.30680793796594,-0.0020318736783079897
182.30775021717776,-0.0016970477669172328
182.30869249709443,-0.001362223839149627
182.30963477771593,-0.0010274018950190457
182.3105770590423,-0.000692581934539362
182.3115193410735,-0.000357763957724449
182.31246162380958,-0.00002294794588180213
182.3134039072505,0.0003118660448557086
182.3144039072505,-0.0002016166225098451
182.31529348541886,-0.0006584009858007802
182.31618306302138,-0.0011151865119008318
182.31707264003333,-0.0015719731881117778
182.3179622164547,-0.002028761014424706
182.31885179228553,-0.002485549990830705
182.31974136752578,-0.002942340117320863 4
182.32063094217548,-0.0033991313938862705
182.3215205162346,-0.0038559238205180153
182.3224100897032,-0.004312717397207186
182.32329966258123,-0.004769512123944873
182.32418923486873,-0.005226308000722163 5
182.32507880656567,-0.005683105027530148
182.32596837767207,-0.006139903204359916 5
182.32685794818792,-0.00659670253120255 7
182.32774751811326,-0.007053503008049159 5
182.32863708744804,-0.00751030463489081 3
182.32952665619231,-0.007967107411718608
182.33041622434604,-0.008423911338523634
182.33130579190924,-0.00888071641529698
182.33219535888193,-0.009337522642029736
182.3330849252641,-0.009794330018712993
182.33397449105576,-0.01025113854533784
182.3348640562569,-0.010707948221895369
182.3357536208675,-0.011164759048376667
182.3366431848876,-0.011621571024772825
182.3375327483172,-0.012078384151074935
182.33842231115628,-0.012535198427274085
182.33931187340485,-0.012992013853361368
182.34020143506294,-0.013448830429327872
182.34109099613053,-0.01390564815516469
182.34198055660764,-0.014362467030862911
182.34287011649425,-0.014819287056413628
182.34375967579038,-0.015276108231807929
182.34464923449602,-0.015732930557036905
182.34553879261117,-0.01618975403209165
182.34642835013582,-0.01664657865696325
182.34731790707002,-0.0171034044316428
182.34820746341373,-0.017560231356121392
182.34909701916698,-0.018017059430390114
182.34998657432973,-0.01847388865444006

182.35087612890203,-0.018930719028262318
182.35176568288387,-0.019387550551847984
182.35265523627524,-0.019844383225188146
182.35354478907615,-0.0203012170482739
182.3544343412866,-0.020758052021096332
182.35532389290663,-0.021214888143646537
182.35621344393618,-0.021671725415915607
182.35710299437528,-0.022128563837894633
182.35799254422395,-0.022585403409574708
182.35888209348218,-0.023042244130946923
182.35977164214995,-0.023499086002002373
182.3606611902273,-0.023955929022732147
182.3615507377142,-0.02441277319312734
182.36244028461067,-0.02486961851317904
182.3633298309167,-0.025326464982878345
182.36421937663232,-0.025783312602216342
182.36510892175752,-0.026240161371184413
182.3659984662923,-0.026697011289772796
182.36688801023666,-0.027153862357973436
182.3677775535906,-0.027610714575777143
182.36866709635413,-0.02806756794317501
182.36955663852726,-0.028524422460158124
182.37044618010998,-0.028981278126717587
182.3713357211023,-0.029438134942844488
182.3722252615042,-0.02989499290852992
182.37311480131572,-0.030351852023764978
182.37400434053683,-0.030808712288540752
182.37489387916753,-0.03126557370284834
182.37578341720786,-0.03172243626667883
182.37667295465778,-0.03217929998002332
182.37756249151732,-0.032636164842872906
182.3784520277865,-0.033093030855218676
182.3793415634653,-0.03354989801705173
182.38023109855368,-0.03400676632836316
182.3811206330517,-0.03446363578914405
182.38201016695936,-0.0349205063993855
182.38289970027665,-0.03537737815907861
182.38378923300357,-0.03583425106821447
182.3846787651401,-0.03629112512678418
182.3855682966863,-0.036748000334778826
182.38645782764215,-0.037204876692189505
182.38734735800762,-0.037661754199007316
182.38823688778274,-0.03811863285522335
182.3891264169675,-0.038575512660828704
182.39001594556194,-0.03903239361581447
182.39090547356602,-0.03948927572017174
182.39179500097976,-0.03994615897389161 6
182.39268452780314,-0.04040304337696519
182.3935740540362,-0.04085992892938355

182.39446357967893,-0.0413168156311378
182.39535310473133,-0.04177370348221904
182.39624262919338,-0.04223059248261835
182.39713215306512,-0.042687482632326836
182.39802167634653,-0.04314437393133559
182.39891119903763,-0.04360126637963571
182.3998007211384,-0.04405815997721829
182.40069024264886,-0.04451505472407443
182.401579763569,-0.04497195062019522
182.40246928389882,-0.04542884766557175
182.40335880363835,-0.04588574586019513
182.40424832278757,-0.04634264520405645
182.4051378413465,-0.046799545697146804
182.4060273593151,-0.04725644733945729
182.4069168766934,-0.047713350130979
182.40780639348142,-0.048170254071703035
182.40869590967915,-0.04862715916162049
182.4095854252866,-0.049084065400722465
182.41047494030374,-0.049540972789000055
182.4113644547306,-0.04999788132644435
182.4122539685672,-0.05045479101304646
182.4131434818135,-0.050911701848797467
182.41403299446955,-0.05136861383368848
182.4149225065353,-0.05182552696771059
182.4158120180108,-0.05228244125085489
182.41670152889603,-0.052739356683112484
182.417591039191,-0.053196273264474465
182.4184805488957,-0.05365319099493193
182.41937005801014,-0.05411010987447598
182.42025956653433,-0.05456702990309771
182.42114907446825,-0.05502395108078822
182.42203858181193,-0.0554808734075386
182.42292808856536,-0.055937796883339955
182.42381759472855,-0.056394721508183386
182.42470710030148,-0.056851647282059985
182.42559660528417,-0.05730857420496085
182.42648610967663,-0.05776550227687707
182.42737561347886,-0.058222431497799765
182.42826511669085,-0.05867936186772001
182.4291546193126,-0.05913629338662892
182.43004412134414,-0.059593226054517584
182.43093362278546,-0.0600501598713771
182.43182312363655,-0.06050709483719857
182.43271262389743,-0.06096403095197309
182.43360212356808,-0.06142096821569177
182.43449162264852,-0.06187790662834569
182.43538112113876,-0.06233484618992596
182.4362706190388,-0.06279178690042368
182.43716011634862,-0.06324872875982994

182.43804961306824,-0.06370567176813584
182.43893910919766,-0.06416261592533248
182.43982860473687,-0.06461956123141097
182.4407180996859,-0.06507650768636239
182.44160759404474,-0.06553345529017786
182.4424970878134,-0.06599040404284846
182.44338658099184,-0.06644735394436531
182.4442760735801,-0.0669043049947195
182.4451655655782,-0.06736125719390212
182.44605505698613,-0.06781821054190429
182.44694454780387,-0.06827516503871708
182.44783403803143,-0.06873212068433161
182.44872352766882,-0.06918907747873898
182.44961301671603,-0.06964603542193029
182.4505025051731,-0.07010299451389664
182.45139199303998,-0.07055995475462912
182.4522814803167,-0.07101691614411883
182.4531709670033,-0.07147387868235688
182.45406045309971,-0.07193084236933438
182.45494993860598,-0.0723878072050424
182.4558394235221,-0.07284477318947206
182.45672890784806,-0.07330174032261447
182.4576183915839,-0.07375870860446071
182.4585078747296,-0.07421567803500188
182.45939735728516,-0.0746726486142291
182.46028683925059,-0.07512962034213347
182.46117632062587,-0.07558659321870607
182.46206580141103,-0.07604356724393802
182.46295528160607,-0.07650054241782041
182.46384476121096,-0.07695751874034434
182.46473424022574,-0.07741449621150093
182.4656237186504,-0.07787147483128125
182.46651319648495,-0.07832845459967643
182.4674026737294,-0.07878543551667755
182.46829215038372,-0.07924241758227572
182.46918162644795,-0.07969940079646205
182.47007110192206,-0.08015638515922764
182.47096057680608,-0.08061337067056358
182.47185005109998,-0.08107035733046097
182.47273952480379,-0.08152734513891093
182.4736289979175,-0.08198433409590454
182.47451847044113,-0.08244132420143292
182.47540794237466,-0.08289831545548718
182.4762974137181,-0.08335530785805839
182.47718688447145,-0.08381230140913767
182.47807635463474,-0.08426929610871613
182.47896582420793,-0.08472629195678485
182.47985529319106,-0.08518328895333496
182.4807447615841,-0.08564028709835755

182.48163422938708,-0.08609728639184373
182.4825236966,-0.08655428683378459
182.48341316322285,-0.08701128842417123
182.48430262925564,-0.08746829116299477
182.48519209469836,-0.08792529505024631
182.48608155955102,-0.08838230008591694
182.48697102381365,-0.08883930626999777
182.48786048748622,-0.0892963136024799
182.48874995056872,-0.08975332208335443
182.48963941306118,-0.09021033171261247
182.49052887496362,-0.09066734249024513
182.491418336276,-0.0911243544162435
182.49230779699835,-0.0915813674905987
182.49319725713065,-0.09203838171330181
182.4940867166729,-0.09249539708434396
182.49497617562517,-0.09295241360371623
182.4958656339874,-0.09340943127140974
182.49675509175958,-0.09386645008741559
182.49764454894176,-0.09432347005172488
182.4985340055339,-0.09478049116432873
182.49942346153605,-0.09523751342521822
182.5003129169482,-0.09569453683438446
182.5012023717703,-0.09615156139181856
182.50209182600238,-0.09660858709751163
182.50298127964447,-0.09706561395145477
182.50387073269656,-0.09752264195363908
182.50476018515866,-0.09797967110405566
182.50564963703076,-0.09843670140269563
182.50653908831285,-0.09889373284955008
182.50742853900496,-0.09935076544461013
182.50831798910707,-0.09980779918786688
182.5092074386192,-0.10026483407931142
182.51009688754135,-0.10072187011893487
182.51098633587353,-0.10117890730672834
182.51187578361572,-0.10163594564268291
182.51276523076794,-0.10209298512678971
182.51365467733018,-0.10255002575903985
182.51454412330244,-0.10300706753942442
182.51543356868473,-0.10346411046793452
182.51632301347706,-0.10392115454456127
182.51721245767942,-0.10437819976929577
182.51810190129183,-0.10483524614212912
182.5189913443143,-0.10529229366305243
182.5198807867468,-0.10574934233205681
182.52077022858936,-0.10620639214913336
182.52165966984197,-0.10666344311427318
182.52254911050463,-0.1071204952274674
182.52343855057734,-0.10757754848870711
182.5243279900601,-0.10803460289798342

182.52521742895294,-0.10849165845528742
182.52610686725583,-0.10894871516061023
182.5269963049688,-0.10940577301394297
182.52788574209183,-0.10986283201527673
182.52877517862493,-0.11031989216460263
182.5296646145681,-0.11077695346191176
182.53055404992136,-0.11123401590719523
182.5314434846847,-0.11169107950044414
182.53233291885812,-0.11214814424164962
182.5332223524416,-0.11260521013080277
182.53411178543521,-0.11306227716789469
182.5350012178389,-0.11351934535291648
182.53589064965269,-0.11397641468585926
182.53678008087655,-0.11443348516671413
182.53766951151053,-0.1148905567954722
182.5385589415546,-0.11534762957212459
182.5394483710088,-0.11580470349666239
182.5403377998731,-0.11626177856907671
182.5412272281475,-0.11671885478935866
182.54211665583202,-0.11717593215749934
182.54300608292664,-0.11763301067348989
182.5438955094314,-0.11809009033732137
182.54478493534626,-0.11854717114898493
182.54567436067126,-0.11900425310847165
182.54656378540636,-0.11946133621577265
182.5474532095516,-0.11991842047087904
182.54834263310698,-0.12037550587378193
182.5492320560725,-0.12083259242447242
182.55012147844815,-0.12128968012294163
182.55101090023393,-0.12174676896918064
182.55190032142986,-0.1222038589631806
182.55278974203594,-0.1226609501049326
182.55367916205216,-0.12311804239442774
182.55456858147852,-0.12357513583165713
182.55545800031504,-0.12403223041661189
182.55634741856173,-0.12448932614928312
182.55723683621858,-0.12494642302966194
182.5581262532856,-0.12540352105773944
182.55901566976274,-0.12586062023350675
182.5599050856501,-0.12631772055695498
182.5607945009476,-0.12677482202807522
182.56168391565527,-0.1272319246468586
182.5625733297731,-0.1276890284132962
182.56346274330113,-0.12814613332737917
182.56435215623932,-0.1286032393890986
182.5652415685877,-0.1290603465984456
182.5661309803463,-0.12951745495541125
182.56702039151506,-0.1299745644599867
182.56790980209402,-0.13043167511216305

182.56879921208318,-0.1308887869119314
182.56968862148253,-0.13134589985928288
182.57057803029207,-0.1318030139542086
182.5714674385118,-0.13226012919669963
182.57235684614176,-0.13271724558674713
182.5732462531819,-0.1331743631243422
182.57413565963228,-0.1336314818094759
182.57502506549287,-0.1340886016421394
182.57591447076365,-0.13454572262232378
182.57680387544465,-0.13500284475002017
182.57769327953588,-0.13545996802521967
182.57858268303733,-0.1359170924479134
182.57947208594902,-0.13637421801809246
182.58036148827094,-0.13683134473574798
182.58125089000308,-0.13728847260087104
182.58214029114546,-0.13774560161345278
182.58302969169807,-0.1382027317734843
182.58391909166093,-0.1386598630809567
182.58480849103404,-0.13911699553586113
182.58569788981737,-0.13957412913818865
182.58658728801095,-0.14003126388793039
182.58747668561477,-0.14048839978507746
182.58836608262885,-0.140945536829621
182.5892554790532,-0.1414026750215521
182.5901448748878,-0.14185981436086187
182.59103427013267,-0.14231695484754142
182.5919236647878,-0.14277409648158187
182.5928130588532,-0.14323123926297432
182.59370245232887,-0.1436883831917099
182.5945918452148,-0.1441455282677797
182.59548123751102,-0.14460267449117487
182.59637062921752,-0.14505982186188648
182.5972600203343,-0.14551697037990566
182.59814941086134,-0.14597412004522353
182.59903880079867,-0.1464312708578312
182.5999281901463,-0.14688842281771977
182.6008175789042,-0.14734557592488037
182.60170696707243,-0.1478027301793041
182.60259635465093,-0.14825988558098208
182.60348574163973,-0.1487170421299054
182.60437512803884,-0.14917419982606522
182.60526451384825,-0.14963135866945262
182.60615389906798,-0.1500885186600587
182.607043283698,-0.15054567979787462
182.60793266773834,-0.15100284208289144
182.608822051189,-0.1514600055151003
182.60971143404998,-0.15191717009449232
182.61060081632127,-0.1523743358210586
182.61149019800288,-0.1528315026947903

182.61237957909483,-0.15328867071567845
182.6132689595971,-0.1537458398837142
182.6141583395097,-0.1542030101988887
182.6150477188326,-0.15466018166119305
182.61593709756588,-0.15511735427061835
182.6168264757095,-0.15557452802715568
182.61771585326346,-0.1560317029307962
182.61860523022776,-0.15648887898153102
182.61949460660242,-0.15694605617935126
182.6203839823874,-0.157403234524248
182.62127335758277,-0.1578604140162124
182.62216273218846,-0.15831759465523554
182.6230521062045,-0.15877477644130855
182.62394147963093,-0.15923195937442253
182.6248308524677,-0.1596891434545686
182.62572022471485,-0.1601463286817379
182.6266095963724,-0.1606035150559215
182.6274989674403,-0.16106070257711055
182.62838833791855,-0.16151789124529617
182.6292777078072,-0.16197508106046946
182.63016707710622,-0.16243227202262153
182.63105644581563,-0.1628894641317435
182.63194581393543,-0.16334665738782647
182.63283518146562,-0.1638038517908616
182.6337245484062,-0.16426104734083996
182.63461391475718,-0.1647182440377527
182.63550328051855,-0.16517544188159092
182.6363926456903,-0.16563264087234572
182.63728201027246,-0.16608984101000823
182.63817137426503,-0.16654704229456957
182.639060737668,-0.16700424472602085
182.63995010048137,-0.1674614483043532
182.64083946270517,-0.16791865302955772
182.6417288243394,-0.16837585890162554
182.642618185384,-0.16883306592054775
182.64350754583904,-0.1692902740863155
182.64439690570453,-0.1697474833989199
182.64528626498043,-0.17020469385835205
182.64617562366675,-0.17066190546460308
182.6470649817635,-0.1711191182176641
182.64795433927068,-0.1715763321175262
182.64884369618832,-0.17203354716418057
182.64973305251638,-0.17249076335761826
182.6506224082549,-0.1729479806978304
182.65151176340385,-0.17340519918480812
182.65240111796325,-0.17386241881854256
182.6532904719331,-0.1743196395990248
182.6541798253134,-0.17477686152624597
182.65506917810416,-0.17523408460019718

182.65595853030538,-0.17569130882086956
182.65684788191706,-0.1761485341882542
182.65773723293918,-0.17660576070234227
182.65862658337178,-0.17706298836312484
182.65951593321486,-0.17752021717059305
182.66040528246842,-0.177977447124738
182.66129463113245,-0.17843467822555084
182.66218397920696,-0.17889191047302266
182.66307332669194,-0.1793491438671446
182.6639626735874,-0.17980637840790772
182.66485201989335,-0.1802636140953032
182.66574136560976,-0.18072085092932214
182.66663071073668,-0.18117808890995565
182.6675200552741,-0.18163532803719487
182.668409399222,-0.1820925683110309
182.66929874258042,-0.18254980973145488
182.67018808534934,-0.1830070522984579
182.67107742752876,-0.1834642960120311
182.67196676911868,-0.18392154087216558
182.6728561101191,-0.18437878687885248
182.67374545053005,-0.1848360340320829
182.67463479035152,-0.185293282331848
182.6755241295835,-0.18575053177813886
182.67641346822597,-0.1862077823709466
182.677302806279,-0.18666503411026233
182.67819214374254,-0.18712228699607722
182.67908148061662,-0.18757954102838234
182.6799708169012,-0.18803679620716882
182.68086015259632,-0.1884940525324278
182.681749487702,-0.18895131000415036
182.68263882221822,-0.18940856862232766
182.68352815614497,-0.1898658283869508
182.68441748948226,-0.1903230892980109
182.6853068222301,-0.1907803513554991
182.68619615438848,-0.1912376145594065
182.68708548595743,-0.1916948789097242
182.68797481693693,-0.19215214440644335
182.688864147327,-0.19260941104955506
182.68975347712762,-0.1930666788390505
182.69064280633881,-0.1935239477749207
182.69153213496057,-0.19398121785715686
182.69242146299288,-0.19443848908575004
182.69331079043576,-0.1948957614606914
182.69420011728923,-0.19535303498197204
182.69508944355326,-0.1958103096495831
182.69597876922788,-0.1962675854635157
182.6968680943131,-0.19672486242376094
182.69775741880886,-0.19718214053030994
182.69864674271523,-0.19763941978315386

182.69953606603218,-0.19809670018228379
182.70042538875973,-0.19855398172769084
182.70131471089786,-0.19901126441936615
182.70220403244662,-0.19946854825730084
182.70309335340596,-0.19992583324148602
182.70398267377593,-0.20038311937191283
182.70487199355648,-0.2008404066485724
182.70576131274765,-0.2012976950714558
182.70665063134945,-0.20175498464055422
182.70753994936183,-0.20221227535585873
182.70842926678483,-0.20266956721736049
182.70931858361845,-0.20312686022505058
182.7102078998627,-0.20358415437892016
182.71109721551758,-0.20404144967896035
182.7119865305831,-0.20449874612516225
182.71287584505922,-0.204956043717517
182.713765158946,-0.2054133424560157
182.7146544722434,-0.2058706423406495
182.71554378495145,-0.2063279433714095
182.71643309707014,-0.20678524554828684
182.71732240859947,-0.20724254887127264
182.71821171953945,-0.207699853340358
182.71910102989008,-0.20815715895553408
182.71999033965136,-0.20861446571679199
182.72087964882328,-0.20907177362412283
182.72176895740589,-0.20952908267751774
182.72265826539913,-0.20998639287696785
182.72354757280306,-0.21044370422246428
182.72443687961763,-0.21090101671399814
182.72532618584287,-0.21135833035156057
182.7262154914788,-0.21181564513514267
182.7271047965254,-0.2122729610647356
182.72799410098267,-0.21273027814033044
182.72888340485062,-0.21318759636191836
182.72977270812925,-0.21364491572949046
182.73066201081858,-0.21410223624303787
182.73155131291858,-0.2145595579025517
182.73244061442927,-0.2150168807080231
182.73332991535065,-0.21547420465944317
182.73421921568274,-0.21593152975680305
182.7351085154255,-0.21638885600009386
182.73599781457898,-0.2168461833893067
182.73688711314315,-0.21730351192443273
182.73777641111803,-0.21776084160546305
182.73866570850365,-0.2182181724323888
182.73955500529996,-0.21867550440520112
182.74044430150698,-0.2191328375238911
182.74133359712474,-0.21959017178844986
182.7422228921532,-0.22004750719886856

182.74311218659238,-0.22050484375513832
182.7440014804423,-0.22096218145725025
182.74489077370293,-0.22141952030519546
182.7457800663743,-0.2218768602989651
182.7466693584564,-0.2223342014385503
182.7475586499492,-0.22279154372394214
182.7484479408528,-0.2232488871551318
182.74933723116712,-0.22370623173211038
182.75022652089217,-0.224163577454869
182.75111581002798,-0.2246209243233988
182.75200509857453,-0.22507827233769093
182.75289438653184,-0.22553562149773648
182.7537836738999,-0.2259929718035266
182.75467296067873,-0.22645032325505238
182.75556224686832,-0.22690767585230495
182.75645153246867,-0.22736502959527546
182.7573408174798,-0.22782238448395503
182.75823010190166,-0.2282797405183348
182.7591193857343,-0.22873709769840586
182.76000866897772,-0.22919445602415936
182.7608979516319,-0.22965181549558644
182.76178723369688,-0.2301091761126782
182.76267651517264,-0.23056653787542578
182.7635657960592,-0.2310239007838203
182.76445507635654,-0.2314812648378529
182.76534435606467,-0.2319386300375147
182.7662336351836,-0.23239599638279682
182.7671229137133,-0.23285336387369038
182.7680121916538,-0.23331073251018652
182.76890146900513,-0.23376810229227638
182.76979074576724,-0.23422547321995105
182.77068002194017,-0.2346828452932017
182.77156929752388,-0.2351402185120194
182.77245857251842,-0.23559759287639534
182.77334784692377,-0.23605496838632062
182.77423712073994,-0.23651234504178636
182.77512639396693,-0.23696972284278373
182.77601566660474,-0.2374271017893038
182.77690493865336,-0.23788448188133773
182.77779421011283,-0.23834186311887665
182.77868348098312,-0.23879924550191167
182.77957275126425,-0.23925662903043393
182.7804620209562,-0.23971401370443454
182.781351290059,-0.24017139952390465
182.78224055857265,-0.2406287864888354
182.78312982649715,-0.24108617459921788
182.78401909383248,-0.24154356385504325
182.78490836057867,-0.2420009542563026
182.7857976267357,-0.2424583458029871

182.78668689230358,-0.24291573849508788
182.78757615728233,-0.24337313233259605
182.78846542167193,-0.24383052731550275
182.7893546854724,-0.2442879234437991
182.79024394868372,-0.24474532071747623
182.79113321130592,-0.24520271913652528
182.792022473339,-0.24566011870093735
182.79291173478293,-0.2461175194107036
182.79380099563775,-0.24657492126581512
182.79469025590345,-0.2470323242662631
182.79557951558002,-0.24748972841203862
182.7964687746675,-0.24794713370313282
182.79735803316584,-0.24840454013953683
182.79824729107509,-0.2488619477212418
182.7991365483952,-0.24931935644823883
182.80002580512624,-0.24977676632051907
182.80091506126817,-0.2502341773380736
182.801804316821,-0.25069158950089365
182.80269357178474,-0.2511490028089703
182.80358282615938,-0.25160641726229466
182.80447207994493,-0.2520638328608579
182.80536133314138,-0.25252124960465105
182.80625058574876,-0.2529786674936654
182.80713983776704,-0.2534360865278919
182.80802908919625,-0.2538935067073218
182.80891834003637,-0.25435092803194626
182.80980759028742,-0.2548083505017563
182.8106968399494,-0.25526577411674317
182.8115860890223,-0.25572319887689793
182.81247533750616,-0.2561806247822117
182.81336458540093,-0.25663805183267563
182.81425383270664,-0.25709548002828086
182.81514307942328,-0.2575529093690185
182.81603232555088,-0.25801033985487964
182.8169215710894,-0.25846777148585554
182.8178108160389,-0.2589252042619372
182.81870006039935,-0.25938263818311585
182.81958930417076,-0.2598400732493826
182.8204785473531,-0.2602975094607285
182.8213677899464,-0.2607549468171448
182.82225703195067,-0.2612123853186225
182.82314627336592,-0.26166982496515284
182.82403551419213,-0.2621272657567269
182.8249247544293,-0.26258470769333586
182.82581399407746,-0.26304215077497084
182.82670323313658,-0.26349959500162295
182.8275924716067,-0.2639570403732833
182.8284817094878,-0.26441448688994307
182.82937094677987,-0.26487193455159336

182.83026018348292,-0.2653293833582253
182.83114941959698,-0.26578683330983005
182.83203865512203,-0.26624428440639875
182.83292789005807,-0.26670173664792246
182.8338171244051,-0.26715919003439237
182.83470635816315,-0.2676166445657996
182.83559559133218,-0.2680741002421353
182.83648482391223,-0.2685315570633906
182.83737405590327,-0.26898901502955663
182.83826328730532,-0.2694464741406245
182.8391525181184,-0.2699039343965854
182.8400417483425,-0.2703613957974304
182.8409309779776,-0.27081885834315067
182.84182020702372,-0.2712763220337373
182.84270943548088,-0.2717337868691815
182.84359866334907,-0.2721912528494743
182.84448789062827,-0.27264871997460693
182.84537711731852,-0.2731061882445705
182.8462663434198,-0.2735636576593561
182.84715556893212,-0.27402112821895486
182.84804479385548,-0.274478599923358
182.84893401818988,-0.27493607277255655
182.84982324193533,-0.2753935467665417
182.85071246509182,-0.2758510219053046
182.85160168765935,-0.27630849818883635
182.85249090963796,-0.2767659756171281
182.85338013102762,-0.277223454190171
182.85426935182835,-0.2776809339079562
182.85515857204012,-0.27813841477047474
182.85604779166297,-0.27859589677771784
182.8569370106969,-0.2790533799296766
182.8578262291419,-0.2795108642263422
182.85871544699796,-0.27996834966770573
182.8596046642651,-0.28042583625375833
182.86049388094332,-0.2808833239844911
182.86138309703261,-0.28134081285989526
182.86227231253298,-0.2817983028799619
182.86316152744445,-0.2822557940446821
182.864050741767,-0.2827132863540471
182.86493995550063,-0.28317077980804795
182.86582916864538,-0.2836282744066758
182.86671838120122,-0.28408577014992187
182.86760759316817,-0.2845432670377772
182.86849680454623,-0.285000765070233
182.86938601533538,-0.2854582642472803
182.87027522553564,-0.2859157645689103
182.871164435147,-0.2863732660351142
182.87205364416948,-0.286830768645883
182.87294285260307,-0.28728827240120797

182.8738320604478,-0.28774577730108014
182.87472126770362,-0.2882032833454907
182.87561047437057,-0.2886607905344308
182.87649968044866,-0.28911829886789153
182.87738888593788,-0.28957580834586405
182.87827809083822,-0.2900333189683395
182.8791672951497,-0.290490830735309
182.8800564988723,-0.2909483436467637
182.88094570200607,-0.2914058577026947
182.88183490455097,-0.2918633729030932
182.88272410650703,-0.29232088924795036
182.8836133078742,-0.2927784067372572
182.88450250865256,-0.29323592537100496
182.88539170884206,-0.2936934451491847
182.88628090844273,-0.29415096607178765
182.88717010745455,-0.29460848813880486
182.88805930587753,-0.2950660113502275
182.88894850371167,-0.29552353570604667
182.88983770095697,-0.29598106120625356
182.89072689761346,-0.2964385878508393
182.8916160936811,-0.29689611563979507
182.89250528915994,-0.2973536445731119
182.89339448404996,-0.29781117465078105
182.89428367835114,-0.2982687058727936
182.8951728720635,-0.29872623823914063
182.89606206518707,-0.29918377174981337
182.8969512577218,-0.2996413064048029
182.89784044966774,-0.3000988422041004
182.8987296410249,-0.30055637914769695
182.89961883179322,-0.30101391723558374
182.90050802197274,-0.30147145646775186
182.90139721156348,-0.3019289968441925
182.9022864005654,-0.30238653836489676
182.90317558897854,-0.3028440810298558
182.9040647768029,-0.3033016248390608
182.90495396403847,-0.30375916979250284
182.90584315068526,-0.3042167158901731
182.90673233674326,-0.30467426313206264
182.90762152221248,-0.30513181151816265
182.90851070709294,-0.3055893610484643
182.90939989138462,-0.30604691172295867
182.91028907508752,-0.30650446354163696
182.91117825820166,-0.3069620165044903
182.91206744072704,-0.30741957061150976
182.91295662266364,-0.30787712586268656
182.9138458040115,-0.3083346822580118
182.91473498477058,-0.3087922397974766
182.9156241649409,-0.30924979848107215
182.91651334452249,-0.30970735830878954

182.91740252351534,-0.31016491928061996
182.91829170191943,-0.3106224813965545
182.91918087973477,-0.31108004465658434
182.92007005696138,-0.3115376090607006
182.92095923359926,-0.3119951746088944
182.9218484096484,-0.31245274130115697
182.9227375851088,-0.31291030913747936
182.92362675998046,-0.3133678781178527
182.9245159342634,-0.3138254482422682
182.92540510795763,-0.31428301951071697
182.92629428106312,-0.31474059192319015
182.9271834535799,-0.3151981654796789
182.92807262550795,-0.3156557401801743
182.9289617968473,-0.3161133160246675
182.92985096759793,-0.3165708930131497
182.93074013775987,-0.31702847114561206
182.93162930733308,-0.31748605042204564
182.9325184763176,-0.3179436308424416
182.9334076447134,-0.3184012124067911
182.93429681252053,-0.31885879511508525
182.93518597973895,-0.31931637896731524
182.9360751463687,-0.3197739639634722
182.93696431240974,-0.32023155010354726
182.9378534778621,-0.3206891373875316
182.93874264272577,-0.32114672581541626
182.93963180700075,-0.3216043153871925
182.94052097068706,-0.32206190610285135
182.9414101337847,-0.32251949796238405
182.94229929629367,-0.3229770909657817
182.94318845821397,-0.3234346851130354
182.9440776195456,-0.32389228040413637
182.94496678028855,-0.32434987683907573
182.94585594044284,-0.3248074744178446
182.94674510000848,-0.3252650731404341
182.94763425898546,-0.32572267300683544
182.9485234173738,-0.3261802740170397
182.94941257517345,-0.32663787617103807
182.95030173238447,-0.32709547946882167
182.95119088900685,-0.3275530839103816
182.9520800450406,-0.3280106894957091
182.95296920048568,-0.3284682962247953
182.95385835534213,-0.3289259040976312
182.95474750960994,-0.32938351311420816
182.95563666328914,-0.32984112327451715
182.9565258163797,-0.33029873457854936
182.9574149688816,-0.33075634702629597
182.9583041207949,-0.3312139606177481
182.9591932721196,-0.3316715753528969
182.96008242285566,-0.33212919123173346

182.9609715730031,-0.332586808254249
182.9618607225619,-0.33304442642043464
182.96274987153214,-0.3335020457302815
182.96363901991376,-0.33395966618378076
182.96452816770676,-0.33441728778092356
182.96541731491115,-0.334874910521701
182.96630646152695,-0.3353325344061042
182.96719560755415,-0.33579015943412444
182.96808475299275,-0.33624778560575275
182.96897389784277,-0.33670541292098033
182.9698630421042,-0.3371630413797983
182.97075218577703,-0.3376206709821978
182.9716413288613,-0.33807830172816994
182.97253047135698,-0.33853593361770595
182.97341961326407,-0.3389935666507969
182.97430875458258,-0.33945120082743396
182.97519789531253,-0.3399088361476083
182.9760870354539,-0.34036647261131103
182.9769761750067,-0.3408241102185333
182.97786531397094,-0.3412817489692663
182.9787544523466,-0.3417393888635011
182.97964359013372,-0.34219702990122886
182.98053272733227,-0.34265467208244077
182.98142186394227,-0.34311231540712794
182.98231099996372,-0.34356995987528155
182.9832001353966,-0.3440276054868927
182.98408927024096,-0.3444852522419526
182.98497840449676,-0.3449429001404523
182.98586753816403,-0.34540054918238305
182.98675667124274,-0.34585819936773593
182.98764580373293,-0.3463158506965021
182.9885349356346,-0.3467735031686727
182.98942406694772,-0.34723115678423894
182.99031319767232,-0.34768881154319187
182.9912023278084,-0.34814646744552263
182.99209145735594,-0.34860412449122247
182.99298058631499,-0.34906178268028243
182.9938697146855,-0.34951944201269375
182.99475884246752,-0.3499771024884475
182.995647969661,-0.3504347641075348
182.996537096266,-0.3508924268699469
182.99742622228248,-0.3513500907756749
182.99831534771045,-0.35180775582470997
182.9992044725499,-0.35226542201704325
183.00009359680087,-0.35272308935266583
183.00098272046336,-0.35318075783156894
183.00187184353734,-0.35363842745374363
183.00276096602283,-0.35409609821918114
183.00365008791985,-0.3545537701278726

183.00453920922837,-0.3550114431798091
183.00542832994842,-0.3554691173749818
183.00631745008,-0.3559267927133819
183.00720656962307,-0.3563844691950005
183.00809568857767,-0.3568421468198288
183.0089848069438,-0.3572998255878579
183.00987392472146,-0.357757505499079
183.01076304191068,-0.35821518655348317
183.01165215851142,-0.3586728687510616
183.0125412745237,-0.3591305520918054
183.01343038994753,-0.35958823657570577
183.0143195047829,-0.36004592220275383
183.0152086190298,-0.36050360897294076
183.01609773268828,-0.3609612968862577
183.0169868457583,-0.3614189859426958
183.0178759582399,-0.36187667614224617
183.01876507013304,-0.3623343674849
183.01965418143774,-0.3627920599706484
183.020543292154,-0.3632497535994825
183.02143240228182,-0.36370744837139357
183.02232151182122,-0.36416514428637264
183.02321062077218,-0.3646228413444109
183.02409972913472,-0.3650805395454995
183.02498883690885,-0.3655382388896296
183.02587794409456,-0.3659959393767923
183.02676705069183,-0.3664536410069788
183.0276561567007,-0.36691134378018025
183.02854526212116,-0.3673690476963878
183.0294343669532,-0.3678267527555925
183.03032347119685,-0.3682844589577856
183.03121257485208,-0.36874216630295825
183.03210167791892,-0.36919987479110156
183.03299078039737,-0.3696575844222067
183.0338798822874,-0.37011529519626485
183.03476898358906,-0.3705730071132671
183.03565808430233,-0.37103072017320465
183.0365471844272,-0.3714884343760686
183.0374362839637,-0.37194614972185014
183.0383253829118,-0.3724038662105404
183.03921448127153,-0.37286158384213053
183.0401035790429,-0.3733193026166117
183.04099267622587,-0.3737770225339751
183.04188177282046,-0.37423474359421177
183.0427708688267,-0.37469246579731297
183.04365996424457,-0.37515018914326975
183.0445490590741,-0.37560791363207335
183.04543815331525,-0.3760656392637149
183.04632724696805,-0.3765233660381855
183.0472163400325,-0.3769810939554763

183.04810543250858,-0.3774388230155785
183.0489945243963,-0.37789655321848326
183.04988361569568,-0.3783542845641817
183.05077270640672,-0.378812017052665
183.05166179652943,-0.37926975068392427
183.05255088606378,-0.37972748545795065
183.0534399750098,-0.38018522137473537
183.0543290633675,-0.38064295843426954
183.05521815113687,-0.3811006966365443
183.0561072383179,-0.38155843598155076
183.0569963249106,-0.38201617646928016
183.057885410915,-0.3824739180997236
183.05877449633104,-0.3829316608728722
183.0596635811588,-0.3833894047887172
183.0605526653982,-0.3838471498472497
183.06144174904932,-0.38430489604846085
183.06233083211214,-0.38476264339234184
183.06321991458665,-0.3852203918788838
183.06410899647284,-0.38567814150807783
183.06499807777072,-0.3861358922799151
183.0658871584803,-0.38659364419438685
183.06677623860162,-0.38705139725148413
183.06766531813463,-0.3875091514511982
183.06855439707934,-0.3879669067935201
183.06944347543578,-0.388424663278441
183.0703325532039,-0.3888824209059521
183.07122163038377,-0.38934017967604456
183.07211070697537,-0.3897979395887095
183.07299978297868,-0.3902557006439381
183.07388885839373,-0.3907134628417215
183.0747779332205,-0.3911712261820508
183.075667007459,-0.39162899066491724
183.07655608110923,-0.3920867562903119
183.0774451541712,-0.392544523058226
183.0783342266449,-0.3930022909686507
183.07922329853034,-0.3934600600215771
183.08011236982753,-0.39391783021699633
183.08100144053645,-0.3943756015548996
183.08189051065713,-0.394833374035278
183.08277958018957,-0.3952911476581228
183.08366864913376,-0.3957489224234251
183.0845577174897,-0.396206698331176
183.0854467852574,-0.3966644753813667
183.0863358524369,-0.39712225357398834
183.08722491902813,-0.397580329090321
183.08811398503113,-0.3980378133864891
183.0890030504459,-0.398495950063505
183.08989211527248,-0.3989533777686075
183.0907811795108,-0.3994111616732512

183.0916702431609,-0.3998689467202728
183.0925593062228,-0.4003267329096634
183.09344836869647,-0.4007845202414142
183.09433743058193,-0.40124230871551636
183.0952264918792,-0.40170009833196096
183.09611555258826,-0.40215788909073924
183.0970046127091,-0.4026156809918423
183.09789367224175,-0.40307347403526134
183.0987827311862,-0.4035312682209875
183.09967178954244,-0.40398906354901193
183.1005608473105,-0.4044468600193258
183.10144990449038,-0.40490465763192024
183.10233896108207,-0.4053624563867864
183.10322801708557,-0.4058202562839155
183.10411707250088,-0.4062780573232986
183.105006127328,-0.4067358595049269
183.10589518156698,-0.4071936628287916
183.10678423521776,-0.4076514672948838
183.10767328828038,-0.40810927290319465
183.10856234075482,-0.40856707965371536
183.1094513926411,-0.409024887546437
183.1103404439392,-0.40948269658135084
183.11122949464917,-0.40994050675844795
183.11211854477096,-0.41039831807771954
183.1130075943046,-0.4108561305391567
183.1138966432501,-0.41131394414275063
183.1147856916074,-0.4117717588884925
183.1156747393766,-0.41222957477637345
183.11656378655763,-0.41268739180638464
183.11745283315054,-0.4131452099785172
183.1183418791553,-0.4136030292927624
183.11923092457192,-0.4140608497491112
183.1201199694004,-0.41451867134755493
183.12100901364076,-0.4149764940880847
183.12189805729298,-0.4154343179706916
183.12278710035707,-0.4158921429953668
183.12367614283306,-0.41634996916210154
183.12456518472092,-0.41680779647088695
183.12545422602065,-0.41726562492171415
183.12634326673228,-0.4177234545145743
183.1272323068558,-0.4181812852494586
183.1281213463912,-0.41863911712635815
183.1290103853385,-0.41909695014526416
183.12989942369768,-0.41955478430616777
183.13078846146877,-0.4200126196090601
183.13167749865175,-0.4204704560539324
183.13256653524664,-0.4209282936407758
183.13345557125345,-0.42138613236958133
183.13434460667216,-0.4218439722403403

183.1352336415028,-0.42230181325304383
183.13612267574533,-0.42275965540768307
183.1370117093998,-0.42321749870424913
183.13790074246617,-0.42367534314273325
183.13878977494448,-0.42413318872312655
183.1396788068347,-0.42459103544542015
183.14056783813686,-0.4250488833096053
183.14145686885095,-0.42550673231567304
183.14234589897697,-0.4259645824636146
183.14323492851491,-0.4264224337534212
183.1441239574648,-0.4268802861850839
183.14501298582664,-0.4273381397585939
183.14590201360042,-0.42779599447394234
183.14679104078616,-0.4282538503311204
183.14768006738382,-0.42871170733011926
183.14856909339343,-0.42916956547093005
183.149458118815,-0.42962742475354393
183.15034714364853,-0.430085285177952
183.15123616789404,-0.43054314674414557
183.1521251915515,-0.43100100945211567
183.15301421462092,-0.4314588733018535
183.15390323710233,-0.4319167382933502
183.15479225899568,-0.432374604426597
183.15568128030102,-0.43283247170158495
183.15657030101835,-0.4332903401183053
183.15745932114766,-0.4337482096767492
183.15834834068895,-0.4342060803769078
183.15923735964222,-0.4346639522187722
183.16012637800748,-0.4351218252023336
183.16101539578472,-0.4355796993275832
183.16190441297394,-0.43603757459451215
183.16279342957517,-0.4364954510031116
183.1636824455884,-0.4369533285533727
183.16457146101362,-0.4374112072452866
183.16546047585086,-0.4378690870788445
183.16634949010012,-0.4383269680540375
183.16723850376135,-0.4387848501708568
183.1681275168346,-0.43924273342929354
183.1690165293199,-0.43970061782933895
183.1699055412172,-0.4401585033709841
183.1707945525265,-0.44061639005422026
183.17168356324783,-0.4410742778790385
183.1725725733812,-0.44153216684543
183.17346158292656,-0.44199005695338595
183.17435059188398,-0.44244794820289746
183.17523960025343,-0.4429058405939557
183.17612860803493,-0.4433637341265519
183.17701761522846,-0.44382162880067716
183.17790662183404,-0.44427952461632264

183.17879562785166,-0.44473742157347956
183.1796846332813,-0.44519531967213904
183.180573638123,-0.44565321891229226
183.18146264237677,-0.4461111192939303
183.18235164604258,-0.44656902081704447
183.18324064912045,-0.4470269234816258
183.1841296516104,-0.44748482728766553
183.18501865351237,-0.4479427322351548
183.18590765482642,-0.4484006383240848
183.18679665555254,-0.4488585455544466
183.18768565569073,-0.44931645392623143
183.188574655241,-0.44977436343943045
183.18946365420337,-0.4502322740940348
183.1903526525778,-0.45069018589003573
183.1912416503643,-0.4511480988274243
183.1921306475629,-0.45160601290619173
183.19301964417357,-0.4520639281263292
183.19390864019636,-0.4525218444878278
183.19479763563123,-0.4529797619906787
183.1956866304782,-0.4534376806348731
183.19657562473728,-0.45389560042040217
183.19746461840845,-0.4543535213472571
183.1983536114917,-0.454811443415429
183.19924260398707,-0.455269366624909
183.20013159589456,-0.45572729097568837
183.20102058721415,-0.45618521646775817
183.20190957794586,-0.45664314310110965
183.20279856808966,-0.45710107087573393
183.2036875576456,-0.4575589997916222
183.20457654661365,-0.4580169298487656
183.20546553499383,-0.45847486104715524
183.20635452278614,-0.4589327933867824
183.20724350999058,-0.45939072686763816
183.20813249660716,-0.4598486614897137
183.20902148263588,-0.4603065972530002
183.20991046807674,-0.46076453415748886
183.21079945292973,-0.4612224722031708
183.21168843719488,-0.4616804113900372
183.21257742087215,-0.46213835171807915
183.21346640396158,-0.46259629318728795
183.21435538646315,-0.4630542357976547
183.2152443683769,-0.4635121795491705
183.21613334970277,-0.4639701244418266
183.21702233044084,-0.4644280704756142
183.21791131059106,-0.46488601765052434
183.21880029015344,-0.46534396596654826
183.219689269128,-0.4658019154236771
183.2205782475147,-0.46625986602190206
183.2214672253136,-0.4667178177612143

183.22235620252468,-0.467175770641605
183.22324517914794,-0.46763372466306524
183.22413415518338,-0.4680916798255863
183.225023130631,-0.4685496361291593
183.2259121054908,-0.46900759357377536
183.2268010797628,-0.4694655521594257
183.227690053447,-0.4699235118861015
183.22857902654337,-0.4703814727537939
183.22946799905196,-0.470839434762494
183.23035697097274,-0.4712973979121931
183.23124594230572,-0.4717553622028823
183.2321349130509,-0.4722133276345527
183.23302388320832,-0.47267129420719556
183.23391285277793,-0.473129261920802
183.23480182175976,-0.47358723077536324
183.2356907901538,-0.4740452007708704
183.23657975796004,-0.47450317190731467
183.23746872517853,-0.4749611441846872
183.23835769180923,-0.47541911760297917
183.23924665785216,-0.4758770921621817
183.24013562330734,-0.4763350678622861
183.24102458817472,-0.4767930447032834
183.24191355245435,-0.4772510226851647
183.2428025161462,-0.47770900180792136
183.24369147925032,-0.47816698207154446
183.2445804417667,-0.4786249634760251
183.2454694036953,-0.4790829460213546
183.24635836503614,-0.479540929707524
183.24724732578926,-0.4799989145345245
183.24813628595462,-0.4804569005023473
183.24902524553224,-0.48091488761098355
183.2499142045221,-0.48137287586042443
183.25080316292423,-0.48183086525066104
183.25169212073862,-0.4822888557816846
183.2525810779653,-0.48274684745348634
183.25347003460422,-0.4832048402660573
183.25435899065545,-0.48366283421938877
183.25524794611894,-0.48412082931347183
183.2561369009947,-0.4845788255482977
183.25702585528276,-0.48503682292385747
183.2579148089831,-0.48549482144014244
183.2588037620957,-0.4859528210971437
183.25969271462063,-0.4864108218948524
183.26058166655784,-0.48686882383325975
183.26147061790735,-0.4873268269123569
183.26235956866915,-0.48778483113213505
183.26324851884326,-0.4882428364925853
183.26413746842965,-0.4887008429936989
183.26502641742834,-0.489158850635467

183.26591536583936,-0.48961685941788075
183.26680431366267,-0.4900748693409313
183.2676932608983,-0.49053288040460985
183.26858220754627,-0.49099089260890755
183.26947115360656,-0.4914489059538156
183.27036009907917,-0.4919069204393251
183.2712490439641,-0.4923649360654273
183.27213798826136,-0.49282295283211336
183.27302693197095,-0.49328097073937444
183.27391587509285,-0.4937389897872017
183.2748048176271,-0.4941970099755863
183.2756937595737,-0.49465503130451943
183.27658270093264,-0.49511305377399223
183.2774716417039,-0.4955710773839959
183.2783605818875,-0.4960291021345216
183.27924952148348,-0.49648712802556055
183.2801384604918,-0.49694515505710385
183.28102739891247,-0.4974031832291427
183.2819163367455,-0.4978612125416682
183.28280527399087,-0.4983192429946717
183.28369421064863,-0.4987772745881442
183.28458314671875,-0.49923530732207694
183.28547208220124,-0.4996933411964611
183.28636101709608,-0.5001513762112878
183.2872499514033,-0.5006094123665482
183.28813888512292,-0.5010674496622336
183.2890278182549,-0.5015254880983351
183.28991675079928,-0.5019835276748438
183.29080568275603,-0.5024415683917509
183.29169461412516,-0.5028996102490476
183.29258354490668,-0.5033576532467251
183.2934724751006,-0.5038156973847746
183.2943614047069,-0.5042737426631871
183.29525033372562,-0.504731789081954
183.29613926215671,-0.5051898366410664
183.29702819000022,-0.5056478853405154
183.29791711725613,-0.5061059351802922
183.29880604392446,-0.506563986160388
183.2996949700052,-0.507022038280794
183.30058389549833,-0.5074800915415012
183.3014728204039,-0.5079381459425009
183.30236174472188,-0.5083962014837843
183.30325066845228,-0.5088542581653425
183.30413959159512,-0.5093123159871668
183.30502851415037,-0.5097703749492482
183.30591743611805,-0.5102284350515779
183.30680635749817,-0.5106864962941472
183.30769527829074,-0.5111445586769472
183.30858419849574,-0.5116026221999691

183.30947311811317,-0.512060686863204
183.31036203714305,-0.5125187526666433
183.31125095558536,-0.5129768196102779
183.31213987344015,-0.513434887694099
183.31302879070736,-0.5138929569180979
183.31391770738705,-0.5143510272822657
183.31480662347917,-0.5148090987865935
183.31569553898376,-0.5152671714310727
183.31658445390082,-0.5157252452156943
183.31747336823034,-0.5161833201404495
183.31836228197233,-0.5166413962053296
183.31925119512678,-0.5170994734103256
183.3201401076937,-0.5175575517554287
183.32102901967312,-0.5180156312406301
183.321917931065,-0.518473711865921
183.32280684186938,-0.5189317936312925
183.32369575208622,-0.5193898765367359
183.32458466171556,-0.5198479605822423
183.3254735707574,-0.5203060457678028
183.32636247921172,-0.5207641320934088
183.32725138707855,-0.5212222195590512
183.32814029435787,-0.5216803081647214
183.32902920104968,-0.5221383979104105
183.329918107154,-0.5225964887961096
183.3308070126708,-0.52305458082181
183.33169591760011,-0.5235126739875028
183.33258482194194,-0.5239707682931791
183.33347372569628,-0.5244288637388302
183.33436262886315,-0.5248869603244473
183.33525153144254,-0.5253450580500214
183.33614043343445,-0.5258031569155438
183.3370293348389,-0.5262612569210057
183.33791823565585,-0.5267193580663981
183.33880713588533,-0.5271774603517124
183.33969603552734,-0.5276355637769398
183.3405849345819,-0.5280936683420713
183.34147383304898,-0.5285517740470981
183.3423627309286,-0.5290098808920114
183.3432516282208,-0.5294679888768024
183.3441405249255,-0.5299260980014622
183.34502942104277,-0.5303842082659821
183.34591831657258,-0.5308423196703532
183.34680721151494,-0.5313004322145668
183.34769610586986,-0.5317585458986139
183.34858499963735,-0.5322166607224857
183.3494738928174,-0.5326747766861735
183.35036278541003,-0.5331328937896683
183.3512516774152,-0.533591012032961 4
183.35214056883297,-0.534049131416044

183.35302945966328,-0.5345072519389072
183.35391834990617,-0.5349653736015423
183.35480723956164,-0.5354234964039403
183.3556961286297,-0.5358816203460924
183.35658501711032,-0.53633974542799
183.35747390500356,-0.5367978716496241
183.35836279230938,-0.5372559990109859
183.35925167902778,-0.5377141275120665
183.3601405651588,-0.5381722571528571
183.36102945070238,-0.5386303879333489
183.36191833565857,-0.5390885198535332
183.36280722002738,-0.5395466529134011
183.3636961038088,-0.5400047871129438
183.36458498700281,-0.5404629224521523
183.36547386960945,-0.540921058931018
183.36636275162869,-0.541379196549532
183.36725163306053,-0.5418373353076855
183.36814051390502,-0.5422954752054696
183.3690293941621,-0.5427536162428755
183.36991827383184,-0.5432117584198944
183.37080715291418,-0.5436699017365175
183.37169603140916,-0.544128046192736
183.37258490931677,-0.5445861917885411
183.37347378663702,-0.5450443385239239
183.3743626633699,-0.5455024863988756
183.37525153951543,-0.5459606354133872
183.3761404150736,-0.5464187855674503
183.3770292900444,-0.5468769368610558
183.37791816442785,-0.5473350892941948
183.37880703822395,-0.5477932428668587
183.37969591143272,-0.5482513975790385
183.38058478405415,-0.5487095534307255
183.38147365608822,-0.5491677104219108
183.38236252753495,-0.5496258685525857
183.38325139839435,-0.5500840278227411
183.3841402686664,-0.5505421882323686
183.38502913835114,-0.551000349781459
183.38591800744857,-0.5514585124700037
183.38680687595865,-0.5519166762979937
183.3876957438814,-0.5523748412654204
183.38858461121686,-0.5528330073722748
183.389473477965,-0.5532911746185482
183.3903623441258,-0.5537493430042316
183.3912512096993,-0.5542075125293164
183.3921400746855,-0.5546656831937937
183.3930289390844,-0.5551238549976547
183.39391780289597,-0.5555820279408905
183.39480666612025,-0.5560402020234924
183.39569552875724,-0.5564983772454515

183.39658439080694,-0.556956553606759
183.39747325226935,-0.557414731107406
183.39836211314446,-0.5578729097473838
183.3992509734323,-0.5583310895266835
183.40013983313284,-0.5587892704452964
183.4010286922461,-0.5592474525032135
183.40191755077205,-0.5597056357004261
183.40280640871077,-0.5601638200369253
183.40369526606221,-0.5606220055127025
183.40458412282638,-0.5610801921277486
183.40547297900326,-0.561538379882055
183.4063618345929,-0.5619965687756128
183.40725068959526,-0.5624547588084131
183.40813954401037,-0.5629129499804472
183.40902839783823,-0.5633711422917062
183.4099172510788,-0.5638293357421813
183.41080610373214,-0.5642875303318637
183.41169495579823,-0.5647457260607446
183.41258380727706,-0.565203922928815
183.41347265816867,-0.5656621209360664
183.41436150847304,-0.5661203200824898
183.41525035819015,-0.5665785203680764
183.41613920732004,-0.5670367217928174
183.4170280558627,-0.5674949243567039
183.4179169038181,-0.5679531280597272
183.4188057511863,-0.5684113329018784
183.4196945979673,-0.5688695388831487
183.42058344416105,-0.5693277460035293
183.4214722897676,-0.5697859542630115
183.4223611347869,-0.5702441636615863
183.423249979219,-0.5707023741992449
183.42413882306388,-0.5711605858759785
183.42502766632157,-0.5716187986917783
183.42591650899203,-0.5720770126466356
183.4268053510753,-0.5725352277405414
183.42769419257138,-0.5729934439734871
183.42858303348024,-0.5734516613454637
183.4294718738019,-0.5739098798564624
183.43036071353637,-0.5743680995064744
183.43124955268365,-0.5748263202954909
183.43213839124377,-0.575284542223503
183.4330272292167,-0.5757427652905021
183.43391606660242,-0.5762009894964791
183.434804903401,-0.5766592148414255
183.43569373961236,-0.5771174413253322
183.43658257523657,-0.5775756689481905
183.43747141027362,-0.5780338977099916
183.4383602447235,-0.5784921276107267
183.43924907858622,-0.5789503586503869

183.44013791186177,-0.5794085908289635
183.44102674455016,-0.5798668241464475
183.44191557665138,-0.5803250586028303
183.44280440816544,-0.580783294198103
183.44369323909237,-0.5812415309322568
183.44458206943213,-0.5816997688052828
183.44547089918476,-0.5821580078171723
183.44635972835025,-0.5826162479679163
183.44724855692857,-0.5830744892575063
183.44813738491976,-0.5835327316859331
183.44902621232382,-0.5839909752531882
183.44991503914073,-0.5844492199592627
183.45080386537055,-0.5849074658041477
183.45169269101322,-0.5853657127878343
183.45258151606876,-0.585823960910314
183.4534703405372,-0.5862822101715778
183.4543591644185,-0.5867404605716169
183.45524798771268,-0.5871987121104224
183.45613681041976,-0.5876569647879856
183.4570256325397,-0.5881152186042976
183.45791445407255,-0.5885734735593497
183.45880327501828,-0.5890317296531331
183.45969209537694,-0.5894899868856388
183.46058091514848,-0.5899482452568582
183.46146973433292,-0.5904065047667822
183.46235855293028,-0.5908647654154023
183.46324737094054,-0.5913230272027096
183.4641361883637,-0.5917812901286952
183.46502500519978,-0.5922395541933503
183.46591382144877,-0.5926978193966661
183.46680263711067,-0.5931560857386339
183.4676914521855,-0.5936143532192447
183.46858026667326,-0.5940726218384897
183.46946908057393,-0.5945308915963603
183.47035789388755,-0.5949891624928475
183.4712467066141,-0.5954474345279426
183.47213551875356,-0.5959057077016366
183.47302433030598,-0.5963639820139209
183.47391314127134,-0.5968222574647866
183.47480195164962,-0.5972805340542248
183.47569076144086,-0.5977388117822268
183.47657957064504,-0.5981970906487837
183.47746837926218,-0.5986553706538867
183.47835718729226,-0.5991136517975272
183.4792459947353,-0.5995719340796961
183.4801348015913,-0.6000302175003848
183.48102360786027,-0.6004885020595844
183.4819124135422,-0.600946787757286
183.4828012186371,-0.6014050745934809

183.48369002314496,-0.6018633625681603
183.4845788270658,-0.6023216516813154
183.48546763039963,-0.6027799419329373
183.48635643314643,-0.6032382333230172
183.4872452353062,-0.6036965258515463
183.48813403687896,-0.6041548195185158
183.4890228378647,-0.6046131143239168
183.48991163826344,-0.6050714102677407
183.49080043807515,-0.6055297073499786
183.49168923729988,-0.6059880055706216
183.49257803593758,-0.6064463049296609
183.4934668339883,-0.6069046054270878
183.494355631452,-0.6073629070628934
183.49524442832873,-0.6078212098370689
183.49613322461846,-0.6082795137496055
183.4970220203212,-0.6087378188004944
183.49791081543694,-0.6091961249897268
183.4987996099657,-0.6096544323172938
183.49968840390747,-0.6101127407831867
183.50057719726226,-0.6105710503873966
183.50146599003008,-0.6110293611299148
183.50235478221094,-0.6114876730107324
183.5032435738048,-0.6119459860298406
183.5041323648117,-0.6124043001872307
183.50502115523165,-0.6128626154828937
183.50590994506462,-0.6133209319168209
183.50679873431062,-0.6137792494890035
183.5076875229697,-0.6142375681994326
183.5085763110418,-0.6146958880480995
183.50946509852693,-0.6151542090349953
183.51035388542513,-0.6156125311601113
183.5112426717364,-0.6160708544234386
183.5121314574607,-0.6165291788249684
183.51302024259806,-0.616987504364692
183.5139090271485,-0.6174458310426004
183.51479781111198,-0.617904158858685
183.51568659448853,-0.6183624878129368
183.51657537727814,-0.618820817905347
183.51746415948085,-0.619279149135907
183.51835294109662,-0.6197374815046077
183.51924172212549,-0.6201958150114405
183.5201305025674,-0.6206541496563965
183.52101928242243,-0.6211124854394671
183.52190806169054,-0.6215708223606432
183.52279684037174,-0.6220291604199161
183.523685618466,-0.622487499617277
183.5245743959734,-0.6229458399527171
183.52546317289386,-0.6234041814262276
183.52635194922743,-0.6238625240377996

183.5272407249741,-0.6243208677874245
183.52812950013387,-0.6247792126750932
183.52901827470674,-0.6252375587007971
183.52990704869273,-0.6256959058645274
183.53079582209185,-0.6261542541662751
183.53168459490405,-0.6266126036060317
183.53257336712937,-0.6270709541837881
183.53346213876782,-0.6275293058995356
183.53435090981938,-0.6279876587532655
183.5352396802841,-0.6284460127449688
183.53612845016193,-0.6289043678746369
183.53701721945288,-0.6293627241422608
183.53790598815698,-0.6298210815478318
183.5387947562742,-0.6302794400913411
183.53968352380457,-0.6307377997727798
183.5405722907481,-0.6311961605921391
183.54146105710475,-0.6316545225494103
183.54234982287457,-0.6321128856445846
183.54323858805753,-0.632571249877653
183.54412735265365,-0.6330296152486069
183.5450161166629,-0.6334879817574374
183.54590488008532,-0.6339463494041356
183.5467936429209,-0.6344047181886929
183.54768240516964,-0.6348630881111004
183.54857116683155,-0.6353214591713493
183.54945992790664,-0.6357798313694307
183.5503486883949,-0.636238204705336
183.55123744829632,-0.6366965791790562
183.5521262076109,-0.6371549547905826
183.5530149663387,-0.6376133315399063
183.55390372447968,-0.6380717094270186
183.55479248203383,-0.6385300884519106
183.55568123900116,-0.6389884686145736
183.5565699953817,-0.6394468499149987
183.5574587511754,-0.6399052323531771
183.55834750638232,-0.6403636159291001
183.55923626100244,-0.6408220006427587
183.56012501503577,-0.6412803864941443
183.5610137684823,-0.641738773483248
183.56190252134203,-0.642197161610061
183.56279127361498,-0.6426555508745745
183.56368002530112,-0.6431139412767797
183.56456877640048,-0.6435723328166677
183.56545752691306,-0.6440307254942299
183.56634627683886,-0.6444891193094573
183.56723502617788,-0.6449475142623412
183.56812377493014,-0.6454059103528728
183.56901252309564,-0.6458643075810432
183.56990127067434,-0.6463227059468437

183.57079001766627,-0.6467811054502655
183.57167876407146,-0.6472395060912997
183.5725675098899,-0.6476979078699375
183.57345625512156,-0.6481563107861702
183.57434499976645,-0.6486147148399889
183.5752337438246,-0.6490731200313848
183.576122487296,-0.6495315263603492
183.5770123018066,-0.6499899338268731
183.57789997247858,-0.6504483424309478
183.57878871418976,-0.6509067521725647
183.5796774553142,-0.6513651630517147
183.5805661958519,-0.6518235750683891
183.58145493580287,-0.6522819882225791
183.5823436751671,-0.6527404025142759
183.5832324139446,-0.6531988179434707
183.58412115213537,-0.6536572345101547
183.5850098897394,-0.6541156522143191
183.58589862675674,-0.6545740710559551
183.58678736318737,-0.6550324910350539
183.58767609903126,-0.6554909121516066
183.58856483428843,-0.6559493344056045
183.5894535689589,-0.6564077577970389
183.59034230304266,-0.6568661823259008
183.59123103653974,-0.6573246079921814
183.5921197694501,-0.657783034795872
183.59300850177377,-0.6582414627369637
183.59389723351075,-0.6586998918154479
183.594785964661,-0.6591583220313155
183.5956746952246,-0.6596167533845579
183.5965634252015,-0.6600751858751663
183.5974521545917,-0.6605336195031318
183.59834088339522,-0.6609920542684457
183.59922961161206,-0.661450490171099
183.60011833924224,-0.6619089272110832
183.60100706628575,-0.6623673653883893
183.60189579274257,-0.6628258047030084
183.60278451861274,-0.663284245154932
183.60367324389622,-0.6637426867441512
183.60456196859306,-0.664201129470657
183.60545069270322,-0.6646595733344408
183.60633941622672,-0.6651180183354937
183.60722813916357,-0.6655764644738069
183.60811686151376,-0.6660349117493717
183.6090055832773,-0.6664933601621792
183.6098943044542,-0.6669518097122206
183.61078302504444,-0.6674102603994871
183.61167174504806,-0.66786871222397
183.61256046446502,-0.6683271651856604
183.61344918329536,-0.6687856192845495

183.61433790153907,-0.6692440745206285
183.61522661919614,-0.6697025308938886
183.61611533626657,-0.6701609884043211
183.6170040527504,-0.6706194470519171
183.61789276864758,-0.6710779068366678
183.61878148395814,-0.6715363677585644
183.6196701986821,-0.6719948298175982
183.62055891281943,-0.6724532930137602
183.62144762637016,-0.6729117573470418
183.62233633933428,-0.6733702228174341
183.62322505171178,-0.6738286894249282
183.6241137635027,-0.6742871571695155
183.625002474707,-0.674745626051187
183.62589118532472,-0.6752040960699341
183.62677989535584,-0.675662567225748
183.62766860480036,-0.6761210395186198
183.6285573136583,-0.6765795129485407
183.62944602192962,-0.6770379875155018
183.63033472961436,-0.6774964632194945
183.63122343671253,-0.6779549400605099
183.6321121432241,-0.6784134180385393
183.6330008491491,-0.6788718971535738
183.63388955448755,-0.6793303774056045
183.63477825923943,-0.6797888587946228
183.63566696340473,-0.6802473413206198
183.63655566698347,-0.6807058249835868
183.63744436997564,-0.6811643097835148
183.63833307238124,-0.6816227957203952
183.63922177420028,-0.6820812827942191
183.64011047543278,-0.6825397710049778
183.6409991760787,-0.6829982603526623
183.6418878761381,-0.683456750837264
183.64277657561092,-0.683915242458774
183.6436652744972,-0.6843737352171836
183.64455397279696,-0.6848322291124839
183.64544267051016,-0.6852907241446661
183.64633136763683,-0.6857492203137214
183.64722006417696,-0.6862077176196412
183.64810876013055,-0.6866662160624164
183.64899745549764,-0.6871247156420384
183.64988615027818,-0.6875832163584983
183.6507748444722,-0.6880417182117874
183.6516635380797,-0.6885002212018968
183.65255223110069,-0.6889587253288177
183.65344092353516,-0.6894172305925415
183.65432961538312,-0.6898757369930592
183.65521830664457,-0.690334244530362
183.6561069973195,-0.6907927532044412
183.65699568740794,-0.691251263015288

183.65788437690986,-0.6917097739628936
183.6587730658253,-0.6921682860472491
183.65966175415423,-0.6926267992683458
183.66055044189667,-0.6930853136261749
183.66143912905264,-0.6935438291207275
183.6623278156221,-0.6940023457519949
183.66321650160506,-0.6944608635199684
183.66410518700155,-0.694919382424639
183.66499387181156,-0.6953779024659981
183.6658825560351,-0.6958364236440366
183.66677123967216,-0.6962949459587461
183.66765992272275,-0.6967534694101175
183.66854860518686,-0.6972119939981422
183.6694372870645,-0.6976705197228111
183.6703259683557,-0.6981290465841158
183.67121464906043,-0.6985875745820472
183.6721033291787,-0.6990461037165967
183.6729920087105,-0.6995046339877554
183.67388068765587,-0.6999631653955145
183.67476936601477,-0.7004216979398653
183.67565804378722,-0.7008802316207989
183.67654672097325,-0.7013387664383066
183.67743539757282,-0.7017973023923795
183.67832407358594,-0.7022558394830088
183.67921274901263,-0.7027143777101859
183.6801014238529,-0.7031729170739017
183.68099009810675,-0.7036314575741477
183.68187877177414,-0.7040899992109149
183.6827674448551,-0.7045485419841946
183.68365611734964,-0.705007085893978
183.68454478925779,-0.7054656309402563
183.6854334605795,-0.7059241771230206
183.6863221313148,-0.7063827244422622
183.6872108014637,-0.7068412728979724
183.68809947102616,-0.7072998224901422
183.68898814000224,-0.707758373218763
183.6898768083919,-0.7082169250838259
183.69076547619514,-0.7086754780853222
183.691654143412,-0.7091340322232429
183.69254281004245,-0.7095925874975794
183.69343147608652,-0.7100511439083228
183.69432014154418,-0.7105097014554643
183.69520880641548,-0.7109682601389953
183.69609747070038,-0.7114268199589068
183.6969861343989,-0.71188538091519
183.69787479751105,-0.7123439430078363
183.69876346003682,-0.7128025062368367
183.69965212197621,-0.7132610706021825
183.70054078332922,-0.7137196361038649

183.70142944409585,-0.7141782027418 75
183.70231810427612,-0.7146367705162042
183.70320676387,-0.7150953394268437
183.70409542287757,-0.7155539094737845
183.70498408129876,-0.716012480657018
183.70587273913358,-0.7164710529765352
183.70676139638206,-0.7169296264323276
183.7076500530442,-0.7173882010243862
183.70853870911998,-0.7178467767527021
183.7094273646094,-0.7183053536172668
183.7103160195125,-0.7187639316180713
183.71120467382926,-0.7192225107551069
183.71209332755967,-0.7196810910283647
183.71298198070374,-0.7201396724378362
183.7138706332615,-0.7205982549835123
183.71475928523293,-0.7210568386653843
183.715647936618,-0.7215154234834433
183.71653658741678,-0.7219740094376808
183.71742523762924,-0.7224325965280877
183.71831388725536,-0.7228911847546553
183.71920253629517,-0.7233497741173749
183.72009118474867,-0.7238083646162377
183.72097983261585,-0.7242669562512348
183.72186847989673,-0.7247255490223575
183.72275712659132,-0.725184142929597
183.7236457726996,-0.7256427379729444
183.72453441822157,-0.7261013341523911
183.72542306315725,-0.7265599314679282
183.72631170750662,-0.7270185299195469
183.72720035126972,-0.7274771295072383
183.72808899444652,-0.7279357302309938
183.72897763703705,-0.7283943320908045
183.7298662790413,-0.7288529350866617
183.73075492045925,-0.7293115392185565
183.73164356129092,-0.7297701444864803
183.73253220153632,-0.730228750890424
183.73342084119545,-0.7306873584303791
183.7343094802683,-0.7311459671063367
183.7351981187549,-0.731604576918288
183.73608675665523,-0.7320631878662242
183.7369753939693,-0.7325217999501364
183.7378640306971,-0.732980413170016
183.73875266683865,-0.7334390275258542
183.73964130239395,-0.7338976430176422
183.740529937363,-0.734356259645371
183.74141857174578,-0.7348148774090321
183.74230720554235,-0.7352734963086165
183.74319583875265,-0.7357321163441155
183.7440844713767,-0.7361907375155203

183.74497310341454,-0.7366493598228221
183.74586173486614,-0.7371079832660121
183.74675036573151,-0.7375666078450815
183.74763899601064,-0.7380252335600216
183.74852762570353,-0.7384838604108235
183.7494162548102,-0.7389424883974784
183.75030488333067,-0.7394011175199777
183.75119351126492,-0.7398597477783124
183.75208213861293,-0.7403183791724739
183.75297076537476,-0.7407770117024532
183.75385939155035,-0.7412356453682417
183.75474801713975,-0.7416942801698305
183.75563664214295,-0.7421529161072109
183.75652526655992,-0.742611553180374
183.7574138903907,-0.743070191389311
183.75830251363527,-0.7435288307340132
183.75919113629368,-0.7439874712144718
183.7600797583659,-0.744446112830678
183.7609683798519,-0.7449047555826229
183.76185700075172,-0.745363399470298
183.76274562106536,-0.7458220444936942
183.76363424079284,-0.7462806906528028
183.76452285993412,-0.746739337947615
183.76541147848923,-0.7471979863781222
183.76630009645817,-0.7476566359443154
183.76718871384094,-0.748115286646186
183.76807733063754,-0.748573938483725
183.76896594684797,-0.7490325914569238
183.76985456247223,-0.7494912455657735
183.77074317751035,-0.7499499008102654
183.7716317919623,-0.7504085571903906
183.77252040582812,-0.7508672147061403
183.77340901910776,-0.7513258733575058
183.77429763180126,-0.7517845331444782
183.77518624390862,-0.752243194067049
183.77607485542984,-0.7527018561252091
183.77696346636492,-0.7531605193189499
183.77785207671386,-0.7536191836482624
183.77874068647665,-0.754077849113138
183.7796292956533,-0.754536515713568
183.78051790424385,-0.7549951834495433
183.78140651224825,-0.7554538523210553
183.78229511966654,-0.7559125223280952
183.78318372649872,-0.7563711934706543
183.78407233274476,-0.7568298657487237
183.78496093840468,-0.7572885391622947
183.7858495434785,-0.7577472137113583
183.7867381479662,-0.758205889395906
183.78762675186778,-0.7586645662159289

183.78851535518328,-0.7591232441714182
183.78940395791267,-0.7595819232623651
183.79029256005595,-0.7600406034887608
183.79118116161314,-0.7604992848505966
183.79206976258425,-0.7609579673478636
183.79295836296924,-0.7614166509805531
183.79384696276816,-0.7618753357486563
183.79473556198099,-0.7623340216521644
183.79562416060773,-0.7627927086910685
183.7965127586484,-0.76325139686536
183.79740135610297,-0.7637100861750301
183.7982899529715,-0.7641687766200699
183.79917854925392,-0.7646274682004707
183.8000671449503,-0.7650861609162236
183.8009557400606,-0.7655448547673199
183.80184433458484,-0.766003549753751
183.80273292852303,-0.7664622458755078
183.80362152187513,-0.7669209431325816
183.80451011464118,-0.7673796415249637
183.80539870682117,-0.7678383410526454
183.80628729841513,-0.7682970417156176
183.80717588942304,-0.7687557435138719
183.8080644798449,-0.7692144464473992
183.8089530696807,-0.7696731505161909
183.80984165893048,-0.7701318557202381
183.81073024759422,-0.7705905620595321
183.8116188356719,-0.7710492695340642
183.81250742316357,-0.7715079781438253
183.8133960100692,-0.771966687888807
183.8142845963888,-0.7724253987690002
183.81517318212238,-0.7728841107843962
183.81606176726993,-0.7733428239349864
183.81695035183148,-0.7738015382207619
183.817838935807,-0.7742602536417138
183.81872751919653,-0.7747189701978334
183.81961610200003,-0.775177687889112
183.82050468421752,-0.7756364067155408
183.82139326584903,-0.7760951266771109
183.8222818468945,-0.7765538477738135
183.82317042735397,-0.7770125700056401
183.82405900722745,-0.7774712933725816
183.82494758651495,-0.7779300178746293
183.82583616521646,-0.7783887435117746
183.82672474333197,-0.7788474702840085
183.8276133208615,-0.7793061981913222
183.82850189780504,-0.779764927233707
183.8293904741626,-0.7802236574111542
183.83027904993418,-0.7806823887236549
183.83116762511978,-0.7811411211712004

183.8320561997194,-0.7815998547537818
183.83294477373306,-0.7820585894713904
183.83383334716075,-0.7825173253240174
183.83472192000247,-0.7829760623116541
183.83561049225824,-0.7834348004342916
183.83649906392804,-0.7838935396919211
183.8373876350119,-0.784352280084534
183.8382762055098,-0.7848110216121212
183.83916477542175,-0.7852697642746743
183.84005334474776,-0.7857285080721843
183.8409419134878,-0.7861872530046424
183.8418304816419,-0.7866459990720399
183.84271904921005,-0.787104746274368
183.8436076161923,-0.7875634946116179
183.84449618258859,-0.7880222440837809
183.84538474839894,-0.788480994690848
183.84627331362339,-0.7889397464328106
183.8471618782619,-0.7893984993096599
183.84805044231447,-0.7898572533213871
183.84893900578112,-0.7903160084679834
183.84982756866185,-0.7907747647494401
183.85071613095667,-0.7912335221657483
183.85160469266557,-0.7916922807168992
183.85249325378857,-0.7921510404028842
183.85338181432564,-0.7926098012236944
183.85427037427684,-0.7930685631793211
183.85515893364212,-0.7935273262697554
183.85604749242148,-0.7939860904949886
183.85693605061496,-0.7944448558550119
183.85782460822256,-0.7949036223498165
183.85871316524424,-0.7953623899793936
183.85960172168004,-0.7958211587437345
183.86049027752995,-0.7962799286428304
183.86137883279397,-0.7967386996766724
183.86226738747212,-0.7971974718452519
183.8631559415644,-0.79765624514856
183.8640444950708,-0.798115019586588
183.86493304799131,-0.798573795159327
183.86582160032597,-0.7990325718667683
183.86671015207475,-0.7994913497089032
183.86759870323766,-0.7999501286857228
183.86848725381472,-0.8004089087972184
183.86937580380592,-0.8008676900433811
183.87026435321127,-0.8013264724242022
183.87115290203076,-0.8017852559396729
183.8720414502644,-0.8022440405897845
183.87292999791217,-0.8027028263745282
183.8738185449741,-0.8031616132938951
183.8747070914502,-0.8036204013478766

183.87559563734047,-0.8040791905364637
183.87648418264487,-0.8045379808596478
183.87737272736345,-0.8049967723174201
183.8782612714962,-0.8054555649097718
183.87914981504312,-0.805914358636694
183.8800383580042,-0.8063731534981782
183.88092690037948,-0.8068319494942153
183.88181544216891,-0.8072907466247967
183.88270398337252,-0.8077495448899137
183.88359252399033,-0.8082083442895573
183.8844810640223,-0.8086671448237189
183.8853696034685,-0.8091259464923897
183.88625814232887,-0.8095847492955608
183.88714668060342,-0.8100435532332235
183.88803521829217,-0.8105023583053691
183.88892375539513,-0.8109611645119887
183.88981229191228,-0.8114199718530737
183.89070082784363,-0.811878780328615
183.8915893631892,-0.8123375899386042
183.892477897949,-0.8127964006830323
183.893366432123,-0.8132552125618905
183.8942549657112,-0.8137140255751701
183.89514349871365,-0.8141728397228624
183.8960320311303,-0.8146316550049585
183.89692056296116,-0.8150904714214496
183.89780909420625,-0.815549288972327
183.89869762486558,-0.8160081076575819
183.89958615493913,-0.8164669274772055
183.90047468442694,-0.8169257484311891
183.90136321332898,-0.817384570519524
183.90225174164524,-0.8178433937422012
183.90314026937577,-0.818302218099212
183.90402879652052,-0.8187610435905476
183.90491732307953,-0.8192198702161992
183.9058058490528,-0.8196786979761582
183.90669437444032,-0.8201375268704157
183.9075828992421,-0.820596356898963
183.90847142345814,-0.8210551880617912
183.90935994708843,-0.8215140203588917
183.91024847013298,-0.8219728537902554
183.9111369925918,-0.8224316883558739
183.9120255144649,-0.8228905240557381
183.91291403575224,-0.8233493608898396
183.91380255645387,-0.8238081988581692
183.9146910765698,-0.8242670379607185
183.9155795961,-0.8247258781974786
183.9164681150445,-0.8251847195684405
183.91735663340327,-0.8256435620735957
183.91824515117634,-0.8261024057129354

183.91913366836368,-0.8265612504864507
183.92002218496532,-0.8270200963941329
183.92091070098127,-0.8274789434359732
183.9217992164115,-0.8279377916119628
183.92268773125605,-0.828396640922093
183.92357624551488,-0.828855491366355
183.92446475918803,-0.8293143429447399
183.9253532722755,-0.8297731956572392
183.92624178477726,-0.8302320495038439
183.92713029669335,-0.8306909044845452
183.92801880802375,-0.8311497605993344
183.92890731876847,-0.8316086178482028
183.92979582892752,-0.8320674762311416
183.9306843385009,-0.832526335748142
183.9315728474886,-0.8329851963991952
183.93246135589064,-0.8334440581842925
183.933349863707,-0.8339029211034249
183.93423837093772,-0.8343617851565839
183.93512687758277,-0.8348206503437606
183.93601538364217,-0.8352795166649463
183.9369038891159,-0.8357383841201321
183.937792394004,-0.8361972527093093
183.93868089830642,-0.8366561224324692
183.9395694020232,-0.8371149932896029
183.94045790515435,-0.8375738652807018
183.94134640769985,-0.8380327384057569
183.9422349096597,-0.8384916126647595
183.94312341103392,-0.8389504880577009
183.9440119118225,-0.8394093645845723
183.94490041202548,-0.8398682422453648
183.9457889116428,-0.8403271210400699
183.9466774106745,-0.8407860009686786
183.9475659091206,-0.8412448820311822
183.94845440698109,-0.8417037642275719
183.94934290425593,-0.842162647557839
183.95023140094517,-0.8426215320219747
183.95111989704878,-0.8430804176199701
183.9520083925668,-0.8435393043518166
183.9528968874992,-0.8439981922175054
183.95378538184602,-0.8444570812170277
183.95467387560723,-0.8449159713503747
183.95556236878284,-0.8453748626175376
183.95645086137284,-0.8458337550185077
183.95733935337725,-0.8462926485532761
183.95822784479608,-0.8467515432218342
183.95911633562932,-0.8472104390241731
183.96000482587698,-0.8476693359602843
183.96089331553904,-0.8481282340301587
183.96178180461553,-0.8485871332337876

183.96267029310644,-0.8490460335711624
183.96355878101178,-0.8495049350422741
183.96444726833155,-0.849963837647114
183.96533575506575,-0.8504227413856734
183.96622424121438,-0.8508816462579435
183.96711272677746,-0.8513405522639155
183.96800121175497,-0.8517994594035806
183.96888969614693,-0.8522583676769301
183.96977817995332,-0.8527172770839552
183.97066666317417,-0.8531761876246471
183.97155514580948,-0.8536350992989972
183.97244362785923,-0.8540940121069965
183.97333210932345,-0.8545529260486364
183.97422059020212,-0.855011841123908
183.97510907049525,-0.8554707573328026
183.97599755020283,-0.8559296746753114
183.9768860293249,-0.8563885931514257
183.97777450786143,-0.8568475127611366
183.97866298581243,-0.8573064335044354
183.9795514631779,-0.8577653553813133
183.98043993995785,-0.8582242783917615
183.98132841615228,-0.8586832025357715
183.9822168917612,-0.8591421278133342
183.9831053667846,-0.859601054224441
183.98399384122249,-0.860059981769083
183.98488231507486,-0.8605189104472516
183.98577078834174,-0.8609778402589379
183.9866592610231,-0.8614367712041332
183.987547733119,-0.8618957032828287
183.98843620462935,-0.8623546364950156
183.98932467555423,-0.8628135708406852
183.99021314589362,-0.8632725063198287
183.99110161564752,-0.8637314429324373
183.99199008481594,-0.8641903806785023
183.99287855339887,-0.8646493195580148
183.9937670213963,-0.8651082595709663
183.99465548880826,-0.8655672007173477
183.99554395563473,-0.8660261429971504
183.99643242187574,-0.8664850864103657
183.99732088753126,-0.8669440309569847
183.99820935260132,-0.8674029766369987
183.99909781708593,-0.8678619234503989
183.99998628098507,-0.8683208713971765
184.00087474429876,-0.8687798204773228
184.00176320702698,-0.869238770690829
184.00265166916975,-0.8696977220376864
184.00354013072706,-0.8701566745178861
184.0044285916989,-0.8706156281314195
184.00531705208533,-0.8710745828782777

184.0062055118863,-0.8715335387584519
184.00709397110182,-0.8719924957719334
184.0079824297319,-0.8724514539187135
184.00887088777654,-0.8729104131987834
184.00975934523575,-0.8733693736121342
184.01064780210953,-0.8738283351587572
184.01153625839788,-0.8742872978386438
184.0124247141008,-0.874746261651785
184.01331316921832,-0.8752052265981722
184.0142016237504,-0.8756641926777966
184.01509007769707,-0.8761231598906494
184.01597853105832,-0.8765821282367218
184.01686698383418,-0.877041097716005
184.0177554360246,-0.8775000683284904
184.01864388762962,-0.877959040074169
184.01953233864924,-0.8784180129530322
184.02042078908346,-0.8788769869650712
184.02130923893228,-0.8793359621102772
184.02219768819572,-0.8797949383886415
184.02308613687376,-0.8802539158001553
184.0239745849664,-0.8807128943448098
184.02486303247366,-0.8811718740225963
184.02575147939552,-0.881630854833506
184.026639925732,-0.8820898367775301
184.02752837148313,-0.8825488198546598
184.02841681664887,-0.8830078040648865
184.02930526122924,-0.8834667894082013
184.03019370522424,-0.8839257758845955
184.03108214863386,-0.8843847634940603
184.0319705914581,-0.8848437522365868
184.03285903369698,-0.8853027421121665
184.0337474753505,-0.8857617331207905
184.03463591641867,-0.8862207252624501
184.03552435690148,-0.8866797185371365
184.03641279679894,-0.8871387129448408
184.03730123611106,-0.8875977084855544
184.03818967483784,-0.8880567051592685
184.03907811297927,-0.8885157029659743
184.03996655053535,-0.888974701905663
184.0408549875061,-0.8894337019783258
184.0417434238915,-0.8898927031839542
184.04263185969157,-0.8903517055225392
184.0435202949063,-0.8908107089940721
184.04440872953572,-0.8912697135985441
184.0452971635798,-0.8917287193359466
184.04618559703854,-0.8921877262062705
184.04707402991198,-0.8926467342095074
184.0479624622001,-0.8931057433456482
184.0488508939029,-0.8935647536146843

184.0497393250204,-0.8940237650166071
184.05062775555257,-0.8944827775514076
184.05151618549945,-0.8949417912190771
184.05240461486102,-0.8954008060196069
184.0532930436373,-0.8958598219529882
184.05418147182826,-0.8963188390192122
184.05506989943393,-0.8967778572182701
184.05595832645432,-0.8972368765501533
184.0568467528894,-0.8976958970148529
184.05773517873922,-0.8981549186123601
184.05862360400374,-0.8986139413426663
184.05951202868297,-0.8990729652057625
184.06040045277692,-0.8995319902016402
184.0612888762856,-0.8999910163302905
184.062177299209,-0.9004500435917048
184.06306572154713,-0.900909071985874
184.0639541433,-0.9013681015127896
184.0648425644676,-0.9018271321724427
184.06573098504992,-0.9022861639648246
184.066619405047,-0.9027451968899266
184.0675078244588,-0.9032042309477399
184.06839624328535,-0.9036632661382558
184.06928466152667,-0.9041223024614653
184.07017307918272,-0.9045813399173599
184.07106149625352,-0.9050403785059307
184.0719499127391,-0.905499418227169
184.07283832863942,-0.9059584590810659
184.0737267439545,-0.9064175010676128
184.07461515868434,-0.9068765441868009
184.07550357282895,-0.9073355884386214
184.07639198638833,-0.9077946338230656
184.07728039936248,-0.9082536803401247
184.0781688117514,-0.9087127279897899
184.0790572235551,-0.9091717767720524
184.0799456347736,-0.9096308266869035
184.08083404540685,-0.9100898777343346
184.0817224554549,-0.9105489299143367
184.08261086491774,-0.9110079832269011
184.08349927379535,-0.9114670376720192
184.08438768208777,-0.911926093249682
184.08527608979497,-0.9123851499598808
184.08616449691698,-0.912844207802607
184.08705290345378,-0.9133032667778517
184.0879413094054,-0.9137623268856061
184.08882971477183,-0.9142213881258615
184.08971811955305,-0.9146804504986092
184.0906065237491,-0.9151395140038404
184.09149492735997,-0.9155985786415463
184.09238333038564,-0.9160576444117181

184.09327173282614,-0.9165167113143472
184.09416013468146,-0.9169757793494246
184.0950485359516,-0.9174348485169418
184.09593693663658,-0.9178939188168899
184.09682533673637,-0.9183529902492601
184.09771373625102,-0.9188120628140437
184.0986021351805,-0.9192711365112319
184.0994905335248,-0.9197302113408161
184.10037893128396,-0.9201892873027874
184.10126732845796,-0.920648364397137
184.1021557250468,-0.9211074426238562
184.1030441210505,-0.9215665219829363
184.10393251646903,-0.9220256024743685
184.10482091130243,-0.922484684098144
184.10570930555068,-0.922943766854254
184.1065976992138,-0.9234028507426899
184.1074860922918,-0.9238619357634428
184.10837448478463,-0.924321021916504
184.10926287669236,-0.9247801092018647
184.11015126801493,-0.9252391976195162
184.1110396587524,-0.9256982871694497
184.11192804890473,-0.9261573778516564
184.11281643847195,-0.9266164696661277
184.11370482745406,-0.9270755626128546
184.11459321585104,-0.9275346566918286
184.11548160366291,-0.9279937519030407
184.11636999088967,-0.9284528482464823
184.11725837753133,-0.9289119457221446
184.11814676358787,-0.9293710443300189
184.11903514905933,-0.9298301440700963
184.11992353394567,-0.9302892449423682
184.12081191824691,-0.9307483469468257
184.12170030196307,-0.9312074500834602
184.12258868509414,-0.9316665543522628
184.12347706764012,-0.9321256597532247
184.12436544960102,-0.9325847662863374
184.12525383097682,-0.9330438739515918
184.12614221176756,-0.9335029827489795
184.1270305919732,-0.9339620926784914
184.1279189715938,-0.9344212037401189
184.1288073506293,-0.9348803159338533
184.12969572907974,-0.9353394292596858
184.13058410694512,-0.9357985437176076
184.13147248422544,-0.9362576593076101
184.1323608609207,-0.9367167760296843
184.1332492370309,-0.9371758938838216
184.13413761255603,-0.9376350128700133
184.1350259874961,-0.9380941329882504
184.13591436185112,-0.9385532542385243

184.1368027356211,-0.9390123766208263
184.13769110880602,-0.9394715001351476
184.1385794814059,-0.9399306247814794
184.13946785342077,-0.9403897505598129
184.1403562248506,-0.9408488774701395
184.14124459569538,-0.9413080055124503
184.14213296595514,-0.9417671346867367
184.14302133562987,-0.9422262649929898
184.14390970471956,-0.9426853964312009
184.14479807322422,-0.9431445290013611
184.14568644114388,-0.9436036627034619
184.1465748084785,-0.9440627975374943
184.14746317522813,-0.9445219335034498
184.1483515413927,-0.9449810706013194
184.1492399069723,-0.9454402088310945
184.15012827196688,-0.9458993481927662
184.15101663637645,-0.946358488686326
184.15190500020103,-0.9468176303117649
184.1527933634406,-0.9472767730690742
184.1536817260952,-0.9477359169582452
184.15457008816477,-0.9481950619792692
184.15545844964936,-0.9486542081321373
184.15634681054897,-0.9491133554168408
184.1572351708636,-0.949572503833371
184.15812353059323,-0.950031653381719
184.15901188973788,-0.9504908040618762
184.15990024829756,-0.9509499558738338
184.16078860627226,-0.951409108817583
184.161676963662,-0.9518682628931151
184.16256532046674,-0.9523274181004213
184.16345367668654,-0.9527865744394929
184.16434203232137,-0.9532457319103211
184.16523038737125,-0.9537048905128972
184.16611874183616,-0.9541640502472124
184.16700709571612,-0.954623211113258
184.16789544901113,-0.9550823731110252
184.1687838017212,-0.9555415362405052
184.1696721538463,-0.9560007005016893
184.17056050538648,-0.9564598658945687
184.1714488563417,-0.9569190324191347
184.17233720671197,-0.9573782000753785
184.1732255564973,-0.9578373688632915
184.1741139056977,-0.9582965387828648
184.17500225431317,-0.9587557098340896
184.1758906023437,-0.9592148820169573
184.17677894978934,-0.959674055331459
184.1776729665004,-0.960133229777586
184.1785556429258,-0.9605924053553295
184.17944398861664,-0.9610515820646809

184.1803323337226,-0.9615107599056313
184.18122067824362,-0.9619699388781721
184.18210902217973,-0.9624291189822943
184.18299736553092,-0.9628883002179894
184.18388570829723,-0.9633474825852485
184.18477405047864,-0.9638066660840628
184.18566239207513,-0.9642658507144238
184.18655073308673,-0.9647250364763226
184.18743907351345,-0.9651842233697503
184.18832741335527,-0.9656434113946983
184.1892157526122,-0.9661026005511579
184.19010409128424,-0.9665617908391203
184.1909924293714,-0.9670209822585767
184.19188076687368,-0.9674801748095183
184.19276910379108,-0.9679393684919365
184.19365744012362,-0.9683985633058224
184.19454577587126,-0.9688577592511673
184.19543411103405,-0.9693169563279626
184.19632244561197,-0.9697761545361993
184.19721077960503,-0.9702353538758687
184.19809911301323,-0.9706945543469622
184.19898744583656,-0.971153755949471
184.19987577807504,-0.9716129586833862
184.20076410972865,-0.9720721625486991
184.20165244079743,-0.9725313675454011
184.20254077128135,-0.9729905736734834
184.20342910118043,-0.9734497809329371
184.20431743049465,-0.9739089893237536
184.20520575922404,-0.9743681988459241
184.2060940873686,-0.9748274094994398
184.20698241492832,-0.975286621284292
184.2078707419032,-0.975745834200472
184.20875906829326,-0.976205048247971
184.20964739409848,-0.9766642634267803
184.2105357193189,-0.977123479736891
184.21142404395448,-0.9775826971782945
184.21231236800526,-0.978041915750982
184.2132006914712,-0.9785011354549447
184.21408901435234,-0.9789603562901739
184.21497733664867,-0.9794195782566608
184.2158656583602,-0.9798788013543968
184.21675397948692,-0.980338025583373
184.21764230002884,-0.9807972509435807
184.21853061998596,-0.9812564774350112
184.21941893935826,-0.9817157050576557
184.2203072581458,-0.9821749338115054
184.22119557634852,-0.9826341636965517
184.22208389396647,-0.9830933947127856
184.22297221099961,-0.9835526268601985

184.22386052744798,-0.9840118601387817
184.22474884331157,-0.9844710945485264
184.2256371585904,-0.9849303300894239
184.22652547328443,-0.9853895667614653
184.2274137873937,-0.985848804564642
184.22830210091817,-0.9863080434989452
184.2291904138579,-0.9867672835643662
184.23007872621287,-0.9872265247608961
184.23096703798308,-0.9876857670885263
184.2318553491685,-0.988145010547248
184.2327436597692,-0.9886042551370525
184.23363196978514,-0.989063500857931
184.23452027921633,-0.9895227477098748
184.23540858806277,-0.989981995692875
184.23629689632446,-0.9904412448069231
184.2371852040014,-0.9909004950520102
184.2380735110936,-0.9913597464281275
184.23896181760108,-0.9918189989352664
184.2398501235238,-0.9922782525734181
184.24073842886182,-0.9927375073425737
184.24162673361508,-0.9931967632427247
184.24251503778362,-0.9936560202738621
184.24340334136744,-0.9941152784359774
184.24429164436654,-0.9945745377290617
184.24517994678092,-0.9950337981531062
184.24606824861058,-0.9954930597081023
184.24695654985553,-0.9959523223940412
184.24784485051578,-0.9964115862109142
184.2487331505913,-0.9968708511587124
184.24962145008212,-0.9973301172374273
184.25050974898824,-0.9977893844470499
184.25139804730966,-0.9982486527875716
184.2522863450464,-0.9987079222589835
184.25317464219842,-0.9991671928612771
184.25406293876574,-0.9996264645944435
184.2549512347484,-1.000085737458474
184.25506006385967,-1.0001420050298753
184.25606006385968,-0.9997924749264138
184.25700406044356,-0.9994625221036115
184.25794805777525,-0.9991325712766951
184.25889205581,-0.988802622461310 1
184.25983605454786,-0.9984726756574707
184.26078005398878,-0.9981427308651906
184.2617240541328,-0.9978127880844837
184.26266805497988,-0.9974828473153641
184.26361205653004,-0.9971529085578457
184.26455605878328,-0.9968229718119423
184.2655000617396,-0.996493037077668
184.266444065399,-0.9961631043550366

184.2673880697615,-0.9958331736440621
184.26833207482707,-0.9955032449447583
184.26927608059572,-0.9951733182571392
184.27022008706743,-0.9948433935812188
184.27116409424224,-0.9945134709170109
184.27210810212011,-0.9941835502645295
184.2730521107011,-0.9938536316237886
184.27399611998513,-0.993523714994802
184.27494012997224,-0.9931938003775836
184.27588414066244,-0.9928638877721475
184.2768281520557,-0.9925339771785076
184.27777216415208,-0.9922040685966776
184.27871617695152,-0.9918741620266717
184.27966019045405,-0.9915442574685036
184.28060420465965,-0.9912143549221875
184.28154821956835,-0.9908844543877371
184.28249223518011,-0.9905545558651664
184.28343625149495,-0.9902246593544893
184.28438026851288,-0.9898947648557198
184.28532428623387,-0.9895648723688718
184.28626830465797,-0.9892349818939592
184.28721232378513,-0.988905093430996
184.28815634361538,-0.988575206979996
184.2891003641487,-0.9882453225409732
184.29004438538513,-0.9879154401139415
184.29098840732462,-0.9875855596989149
184.2919324299672,-0.9872556812959074
184.29287645331286,-0.9869258049049326
184.29382047736158,-0.9865959305260048
184.2947645021134,-0.9862660581591377
184.29570852756828,-0.9859361878043453
184.29665255372626,-0.9856063194616416
184.2975965805873,-0.9852764531310404
184.29854060815146,-0.9849465888125557
184.29948463641867,-0.9846167265062014
184.30042866538898,-0.9842868662119914
184.30137269506235,-0.9839570079299397
184.30231672543883,-0.9836271516600602
184.30326075651837,-0.9832972974023668
184.304204788301,-0.9829674451568735
184.3051488207867,-0.9826375949235943
184.3060928539755,-0.982307746702543
184.30703688786738,-0.9819779004937335
184.30798092246235,-0.9816480562971798
184.30892495776038,-0.9813182141128958
184.3098689937615,-0.9809883739408954
184.3108130304657,-0.9806585357811927
184.311757067873,-0.9803286996338013
184.31270110598336,-0.9799988654987355

184.31364514479682,-0.979669033376009
184.31458918431335,-0.9793392032656357
184.31553322453297,-0.9790093751676298
184.31647726545566,-0.9786795490820049
184.31742130708145,-0.9783497250087752
184.3183653494103,-0.9780199029479544
184.31930939244225,-0.9776900828995566
184.32025343617727,-0.9773602648635956
184.32119748061538,-0.9770304488400855
184.32214152575656,-0.9767006348290401
184.32308557160084,-0.9763708228304734
184.3240296181482,-0.9760410128443993
184.32497366539863,-0.9757112048708316
184.32591771335214,-0.9753813989097845
184.32686176200875,-0.9750515949612717
184.32780581136845,-0.9747217930253073
184.32874986143122,-0.974391993101905
184.3296939121971,-0.974062195191079
184.33063796366602,-0.973732399292843
184.33158201583805,-0.9734026054072111
184.33252606871315,-0.9730728135341972
184.33347012229135,-0.9727430236738152
184.3344141765726,-0.972413235826079
184.33535823155697,-0.9720834499910025
184.3363022872444,-0.9717536661685997
184.33724634363492,-0.9714238843588846
184.33819040072854,-0.9710941045618711
184.33913445852522,-0.970764326777573
184.340078517025,-0.9704345510060043
184.34102257622786,-0.970104777247179
184.3419666361338,-0.9697750055011111
184.34291069674282,-0.9694452357678143
184.34385475805493,-0.9691154680473026
184.34479882007014,-0.96878570233959
184.34574288278841,-0.9684559386446905
184.3466869462098,-0.9681261769626178
184.34763101033423,-0.9677964172933861
184.34857507516176,-0.9674666596370092
184.34951914069237,-0.9671369039935009
184.35046320692607,-0.9668071503628755
184.35140727386286,-0.9664773987451465
184.35235134150273,-0.9661476491403281
184.35329540984569,-0.9658179015484342
184.3542394788917,-0.9654881559694787
184.35518354864084,-0.9651584124034754
184.35612761909303,-0.9648286708504386
184.35707169024832,-0.9644989313103818
184.3580157621067,-0.9641691937833192
184.35895983466816,-0.9638394582692646

184.3599039079327,-0.9635097247682322
184.36084798190032,-0.9631799932802355
184.36179205657103,-0.9628502638052887
184.36273613194484,-0.9625205363434057
184.36368020802172,-0.9621908108946005
184.3646242848017,-0.9618610874588869
184.36556836228473,-0.9615313660362789
184.36651244047087,-0.9612016466267904
184.3674565193601,-0.9608719292304354
184.3684005989524,-0.9605422138472278
184.3693446792478,-0.9602125004771815
184.3702887602463,-0.9598827891203106
184.37123284194786,-0.9595530797766287
184.37217692435252,-0.95922337244615
184.37312100746024,-0.9588936671288883
184.37406509127106,-0.9585639638248576
184.37500917578498,-0.9582342625340718
184.37595326100197,-0.9579045632565449
184.37689734692205,-0.9575748659922908
184.37784143354523,-0.9572451707413234
184.37878552087147,-0.9569154775036567
184.37972960890082,-0.9565857862793046
184.38067369763323,-0.956256097068281
184.38161778706873,-0.9559264098705998
184.38256187720734,-0.9555967246862751
184.383505968049,-0.9552670415153207
184.38445005959377,-0.9549373603577506
184.38539415184164,-0.9546076812135786
184.38633824479257,-0.9542780040828188
184.3872823384466,-0.953948328965485
184.38822643280372,-0.9536186558615912
184.3891705278639,-0.9532889847711513
184.3901146236272,-0.9529593156941794
184.39105872009358,-0.9526296486306891
184.39200281726303,-0.9522999835806947
184.39294691513558,-0.9519703205442099
184.39389101371123,-0.9516406595212488
184.39483511298994,-0.9513110005118252
184.39577921297175,-0.950981343515953
184.39672331365662,-0.9506516885336462
184.3976674150446,-0.9503220355649188
184.39861151713566,-0.9499923846097846
184.39955561992983,-0.9496627356682577
184.40049972342706,-0.9493330887403518
184.4014438276274,-0.9490034438260812
184.40238793253081,-0.9486738009254595
184.4033320381373,-0.948344160385007
184.4042761444469,-0.9480145211652189
184.40522025145958,-0.9476848843056279

184.40616435917534,-0.9473552494597417
184.40710846759418,-0.9470256166275741
184.40805257671613,-0.9466959858091392
184.40899668654114,-0.9463663570044508
184.40994079706925,-0.946036730213523
184.41088490830046,-0.9457071054363695
184.41182902023473,-0.9453774826730044
184.4127731328721,-0.9450478619234416
184.41371724621257,-0.944718243187695
184.4146613602561,-0.9443886264657787
184.41560547500274,-0.9440590117577065
184.41654959045246,-0.9437293990634923
184.41749370660528,-0.9433997883831501
184.41843782346118,-0.9430701797166938
184.41938194102016,-0.9427405730641374
184.42032605928225,-0.9424109684254948
184.4212701782474,-0.9420813658007798
184.42221429791564,-0.9417517651900066
184.423158418287,-0.941422166593189
184.4241025393614,-0.941092570010341
184.4250466611389,-0.9407629754414764
184.4259907836195,-0.9404333828866092
184.4269349068032,-0.9401037923457533
184.42787903068998,-0.9397742038189227
184.42882315527984,-0.9394446173061314
184.4297672805728,-0.939115032807393 2
184.43071140656886,-0.9387854503227221
184.43165553326799,-0.938455869852132
184.4325996606702,-0.938126291395637
184.43354378877552,-0.9377967149532508
184.4344879175839,-0.9374671405249875
184.4354320470954,-0.9371375681108609
184.43637617730997,-0.9368079977108851
184.43732030822764,-0.9364784293250739
184.43826443984838,-0.9361488629534412
184.43920857217222,-0.9358192985960011
184.44015270519915,-0.9354897362527674
184.44109683892918,-0.9351601759237542
184.44204097336228,-0.9348306176089753
184.44298510849848,-0.9345010613084447
184.44392924433777,-0.9341715070221763
184.44487338088015,-0.9338419547501841
184.4458175181256,-0.9335124044924819
184.44676165607416,-0.9331828562490837
184.4477057947258,-0.932853310020003 5
184.44864993408055,-0.9325237658052552
184.44959407413836,-0.9321942236048527
184.45053821489927,-0.93186468341881
184.45148235636327,-0.9315351452471411

184.45242649853037,-0.9312056090898598
184.45337064140054,-0.9308760749469801
184.4543147849738,-0.9305465428185159
184.45525892925016,-0.9302170127044812
184.45620307422962,-0.9298874846048899
184.45714721991214,-0.929557958519756
184.45809136629777,-0.9292284344490933
184.45903551338648,-0.9288989123929159
184.4599796611783,-0.9285693923512376
184.46092380967318,-0.9282398743240724
184.46186795887115,-0.9279103583114342
184.46281210877223,-0.927580844313337
184.4637562593764,-0.9272513323297947
184.46470041068366,-0.9269218223608213
184.465644562694,-0.9265923144064306
184.46658871540743,-0.9262628084666368
184.46753286882395,-0.9259333045414535
184.46847702294357,-0.9256038026308948
184.4694211777663,-0.9252743027349747
184.47036533329208,-0.9249448048537071
184.47130948952096,-0.924615308987106
184.47225364645294,-0.9242858151351852
184.47319780408802,-0.9239563232979586
184.47414196242616,-0.9236268334754404
184.4750861214674,-0.9232973456676443
184.47603028121173,-0.9229678598745843
184.47697444165917,-0.9226383760962744
184.4779186028097,-0.9223088943327284
184.4788627646633,-0.9219794145839605
184.47980692721998,-0.9216499368499843
184.48075109047977,-0.921320461130814
184.48169525444266,-0.9209909874264635
184.48263941910864,-0.9206615157369465
184.48358358447769,-0.9203320460622774
184.48452775054983,-0.9200025784024697
184.48547191732507,-0.9196731127575375
184.4864160848034,-0.9193436491274948
184.48736025298484,-0.9190141875123555
184.48830442186937,-0.9186847279121336
184.48924859145697,-0.9183552703268429
184.49019276174766,-0.9180258147564975
184.49113693274145,-0.9176963612011112
184.49208110443834,-0.917366909660698
184.49302527683832,-0.9170374601352718
184.49396944994137,-0.9167080126248466
184.49491362374752,-0.9163785671294363
184.49585779825676,-0.9160491236490549
184.4968019734691,-0.9157196821837162
184.49774614938454,-0.9153902427334344

184.49869032600307,-0.9150608052982232
184.49963450332467,-0.9147313698780966
184.50057868134937,-0.9144019364730686
184.50152286007716,-0.914072505083153
184.50246703950805,-0.9137430757083639
184.50341121964203,-0.9134136483487152
184.5043554004791,-0.9130842230042208
184.50529958201926,-0.9127547996748946
184.5062437642625,-0.9124253783607507
184.50718794720885,-0.9120959590618029
184.5081321308583,-0.9117665417780652
184.50907631521082,-0.9114371265095514
184.51002050026645,-0.9111077132562757
184.51096468602518,-0.9107783020182519
184.51190887248697,-0.910448892795494
184.51285305965186,-0.9101194855880158
184.51379724751985,-0.9097900803958314
184.51474143609093,-0.9094606772189546
184.5156856253651,-0.9091312760573995
184.51662981534238,-0.90880187691118
184.51757400602276,-0.9084724797803099
184.5185181974062,-0.9081430846648032
184.51946238949273,-0.907813691564674
184.52040658228236,-0.907484300479936
184.5213507757751,-0.9071549114106033
184.52229496997091,-0.9068255243566898
184.52323916486984,-0.9064961393182095
184.52418336047185,-0.9061667562951763
184.52512755677694,-0.9058373752876041
184.52607175378512,-0.9055079962955069
184.5270159514964,-0.9051786193188986
184.52796014991077,-0.9048492443577932
184.52890434902824,-0.9045198714122046
184.5298485488488,-0.9041905004821467
184.53079274937247,-0.9038611315676335
184.53173695059922,-0.9035317646686789
184.53268115252905,-0.9032023997852969
184.53362535516197,-0.9028730369175014
184.534569558498,-0.9025436760653064
184.5355137625371,-0.9022143172287258
184.53645796727932,-0.9018849604077736
184.53740217272463,-0.9015556056024636
184.53834637887303,-0.9012262528128099
184.53929058572453,-0.9008969020388263
184.54023479327913,-0.9005675532805268
184.5411790015368,-0.9002382065379255
184.54212321049755,-0.8999088618110361
184.5430674201614,-0.8995795190998727
184.54401163052836,-0.8992501784044491

184.5449558415984,-0.8989208397247794
184.54590005337155,-0.8985915030608775
184.5468442658478,-0.8982621684127573
184.54778847902713,-0.8979328357804327
184.54873269290957,-0.8976035051639177
184.5496769074951,-0.8972741765632264
184.5506211227837,-0.8969448499783725
184.5515653387754,-0.8966155254093701
184.55250955547018,-0.896286202856233
184.55345377286807,-0.8959568823189752
184.55439799096905,-0.8956275637976107
184.55534220977313,-0.8952982472921533
184.5562864292803,-0.8949689328026172
184.55723064949058,-0.8946396203290162
184.55817487040395,-0.8943103098713643
184.5591190920204,-0.8939810014296753
184.56006331433997,-0.8936516950039632
184.5610075373626,-0.893322390594242
184.56195176108832,-0.8929930882005256
184.56289598551714,-0.892663787822828
184.56384021064906,-0.892334489461163
184.56478443648408,-0.8920051931155447
184.56572866302218,-0.8916758987859871
184.5666728902634,-0.891346606472504
184.5676171182077,-0.8910173161751094
184.5685613468551,-0.8906880278938172
184.5695055762056,-0.8903587416286414
184.57044980625918,-0.8900294573795958
184.57139403701586,-0.8897001751466946
184.57233826847565,-0.8893708949299516
184.57328250063853,-0.8890416167293808
184.57422673350447,-0.8887123405449959
184.57517096707352,-0.8883830663768112
184.57611520134566,-0.8880537942248404
184.5770594363209,-0.8877245240890976
184.57800367199923,-0.8873952559695967
184.57894790838066,-0.8870659898663515
184.57989214546518,-0.8867367257793762
184.5808363832528,-0.8864074637086846
184.58178062174352,-0.8860782036542907
184.58272486093733,-0.8857489456162083
184.58366910083424,-0.8854196895944515
184.58461334143425,-0.8850904355890342
184.58555758273735,-0.8847611835999704
184.58650182474355,-0.8844319336272739
184.58744606745284,-0.8841026856709587
184.58839031086524,-0.8837734397310388
184.58933455498072,-0.8834441958075282
184.5902787997993,-0.8831149539004407

184.59122304532096,-0.8827857140097903
184.5921672915457,-0.8824564761355911
184.59311153847355,-0.8821272402778568
184.5940557861045,-0.8817980064366016
184.59500003443853,-0.8814687746118391
184.59594428347566,-0.8811395448035836
184.5968885332159,-0.8808103170118488
184.59783278365921,-0.8804810912366487
184.59877703480564,-0.8801518674779973
184.59972128665515,-0.8798226457359086
184.60066553920777,-0.8794934260103965
184.60160979246348,-0.8791642083014749
184.60255404642228,-0.8788349926091578
184.6034983010842,-0.878505778933459
184.6044425564492,-0.8781765672743926
184.60538681251728,-0.8778473576319726
184.60633106928847,-0.8775181500062128
184.60727532676276,-0.8771889443971272
184.60821958494014,-0.8768597408047298
184.60916384382062,-0.8765305392290345
184.6101081034042,-0.8762013396700552
184.61105236369087,-0.875872142127806
184.61199662468064,-0.8755429466023006
184.6129408863735,-0.8752137530935531
184.61388514876947,-0.8748845616015775
184.61482941186853,-0.8745553721263876
184.61577367567068,-0.8742261846679974
184.61671794017593,-0.873896999226421
184.61766220538428,-0.8735678158016721
184.61860647129572,-0.8732386343937648
184.61955073791026,-0.8729094550027131
184.6204950052279,-0.8725802776285309
184.62143927324863,-0.872251102271232
184.62238354197245,-0.8719219289308305
184.62332781139938,-0.8715927576073403
184.6242720815294,-0.8712635883007754
184.62521635236251,-0.8709344210111497
184.62616062389873,-0.8706052557384771
184.62710489613804,-0.8702760924827716
184.62804916908044,-0.8699469312440472
184.62899344272594,-0.8696177720223178
184.62993771707454,-0.8692886148175973
184.63088199212623,-0.8689594596298997
184.63182626788102,-0.868630306459239
184.6327705443389,-0.868301155305629
184.6337148214999,-0.8679720061690838
184.63465909936397,-0.8676428590496172
184.63560337793115,-0.8673137139472433
184.63654765720142,-0.866984570861976

184.6374919371748,-0.8666554297938293
184.63843621785125,-0.866326290742817
184.6393804992308,-0.8659971537089531
184.64032478131347,-0.8656680186922516
184.64126906409922,-0.8653388856927264
184.64221334758807,-0.8650097547103915
184.64315763178,-0.8646806257452608
184.64410191667506,-0.8643514987973483
184.6450462022732,-0.8640223738666679
184.64599048857443,-0.8636932509532336
184.64693477557876,-0.8633641300570593
184.64787906328618,-0.863035011178159
184.6488233516967,-0.8627058943165465
184.64976764081032,-0.862376779472236
184.65071193062704,-0.8620476666452412
184.65165622114685,-0.8617185558355763
184.65260051236976,-0.861389447043255
184.65354480429576,-0.8610603402682915
184.65448909692486,-0.8607312355106995
184.65543339025706,-0.8604021327704932
184.65637768429235,-0.8600730320476863
184.65732197903074,-0.8597439333422928
184.65826627447223,-0.8594148366543268
184.6592105706168,-0.8590857419838022
184.66015486746448,-0.8587566493307328
184.66109916501526,-0.8584275586951328
184.66204346326913,-0.8580984700770159
184.6629877622261,-0.8577693834763962
184.6639320618862,-0.8574402988932875
184.66487636224937,-0.857111216327704
184.66582066331566,-0.8567821357796596
184.66676496508504,-0.856453057249168
184.6677092675575,-0.8561239807362433
184.66865357073308,-0.8557949062408995
184.66959787461175,-0.8554658337631506
184.67054217919352,-0.8551367633030104
184.67148648447838,-0.8548076948604929
184.67243079046634,-0.8544786284356121
184.6733750971574,-0.8541495640283818
184.67431940455154,-0.8538205016388162
184.67526371264879,-0.853491441266929
184.67620802144913,-0.8531623829127344
184.67715233095257,-0.8528333265762461
184.6780966411591,-0.8525042722574783
184.67904095206873,-0.8521752199564447
184.67998526368146,-0.8518461696731594
184.68092957599728,-0.8515171214076364
184.6818738890162,-0.8511880751598895
184.68281820273822,-0.8508590309299328

184.68376251716336,-0.8505299887177801
184.6847068322916,-0.8502009485234454
184.68565114812293,-0.8498719103469428
184.68659546465736,-0.849542874188286
184.68753978189488,-0.8492138400474891
184.6884840998355,-0.8488848079245661
184.68942841847922,-0.8485557778195308
184.69037273782604,-0.8482267497323973
184.69131705787595,-0.8478977236631795
184.69226137862896,-0.8475686996118913
184.69320570008506,-0.8472396775785467
184.69415002224426,-0.8469106575631596
184.69509434510655,-0.8465816395657441
184.69603866867195,-0.8462526235863139
184.69698299294043,-0.8459236096248832
184.69792731791205,-0.8455945976814658
184.69887164358676,-0.8452655877560757
184.69981596996456,-0.8449365798487269
184.70076029704546,-0.8446075739594333
184.70170462482946,-0.8442785700882088
184.70264895331655,-0.8439495682350675
184.70359328250674,-0.8436205684000232
184.70453761240003,-0.8432915705830899
184.7054819429964,-0.8429625747842816
184.7064262742959,-0.8426335810036122
184.70737060629847,-0.8423045892410956
184.70831493900414,-0.8419755994967459
184.70925927241294,-0.841646611770577
184.71020360652483,-0.8413176260626029
184.71114794133982,-0.8409886423728373
184.7120922768579,-0.8406596607012945
184.71303661307908,-0.8403306810479882
184.71398095000336,-0.8400017034129326
184.71492528763073,-0.8396727277961413
184.7158696259612,-0.8393437541976285
184.71681396499477,-0.8390147826174081
184.71775830473143,-0.8386858130554941
184.7187026451712,-0.8383568455119004
184.71964698631405,-0.8380278799866409
184.72059132816003,-0.8376989164797296
184.7215356707091,-0.8373699549911805
184.72248001396127,-0.8370409955210075
184.72342435791654,-0.8367120380692247
184.7243687025749,-0.8363830826358458
184.72531304793637,-0.836054129220885
184.72625739400092,-0.835725177824356
184.72720174076858,-0.8353962284462729
184.72814608823933,-0.8350672810866497
184.72909043641317,-0.8347383357455003

184.73003478529014,-0.8344093924228386
184.7309791348702,-0.8340804511186787
184.73192348515337,-0.8337515118330343
184.73286783613963,-0.8334225745659196
184.733812187829,-0.8330936393173485
184.73475654022144,-0.8327647060873349
184.735700893317,-0.8324357748758927
184.73664524711563,-0.832106845683036
184.73758960161737,-0.8317779185087786
184.73853395682224,-0.8314489933531346
184.7394783127302,-0.8311200702161179
184.74042266934126,-0.8307911490977424
184.7413670266554,-0.8304622299980221
184.74231138467266,-0.830133312916971
184.743255743393,-0.829804397854603
184.74420010281645,-0.829475484810932
184.745144462943,-0.8291465737859721
184.74608882377262,-0.8288176647797372
184.74703318530538,-0.8284887577922412
184.74797754754124,-0.828159852823498
184.7489219104802,-0.8278309498735217
184.74986627412224,-0.8275020489423262
184.75081063846739,-0.8271731500299254
184.75175500351563,-0.8268442531363334
184.75269936926696,-0.826515358261564
184.7536437357214,-0.8261864654056311
184.75458810287893,-0.8258575745685489
184.75553247073958,-0.8255286857503312
184.75647683930333,-0.8251997989509919
184.75742120857018,-0.8248709141705451
184.75836557854012,-0.8245420314090047
184.75930994921316,-0.8242131506663847
184.7602543205893,-0.8238842719426989
184.76119869266853,-0.8235553952379614
184.76214306545086,-0.823226520552186
184.7630874389363,-0.8228976478853869
184.76403181312486,-0.8225687772375778
184.7649761880165,-0.8222399086087728
184.76592056361125,-0.8219110419989859
184.76686493990908,-0.821582177408231
184.76780931691002,-0.8212533148365221
184.76875369461405,-0.8209244542838731
184.7696980730212,-0.8205955957502978
184.77064245213145,-0.8202667392358104
184.7715868319448,-0.8199378847404247
184.77253121246125,-0.8196090322641548
184.77347559368079,-0.8192801818070146
184.77441997560342,-0.8189513333690179
184.77536435822915,-0.8186224869501789

184.77630874155798,-0.8182936425505115
184.77725312558994,-0.8179648001700296
184.778197510325,-0.8176359598087471
184.77914189576313,-0.8173071214666782
184.78008628190437,-0.8169782851438365
184.7810306687487,-0.8166494508402362
184.78197505629615,-0.8163206185558912
184.78291944454668,-0.8159917882908154
184.78386383350033,-0.8156629600450228
184.78480822315709,-0.8153341338185274
184.78575261351693,-0.8150053096113431
184.78669700457988,-0.8146764874234839
184.78764139634592,-0.8143476672549637
184.78858578881506,-0.8140188491057965
184.7895301819873,-0.8136900329759962
184.79047457586265,-0.8133612188655769
184.7914189704411,-0.8130324067745525
184.79236336572265,-0.8127035967029368
184.7933077617073,-0.8123747886507439
184.79425215839504,-0.8120459826179878
184.79519655578588,-0.8117171786046823
184.79614095387984,-0.8113883766108415
184.7970853526769,-0.8110595766364793
184.79802975217706,-0.8107307786816097
184.7989741523803,-0.8104019827462466
184.79991855328666,-0.810073188830404
184.8008629548961,-0.8097443969340958
184.80180735720865,-0.8094156070573361
184.8027517602243,-0.8090868192001386
184.80369616394307,-0.8087580333625175
184.80464056836493,-0.8084292495444867
184.80558497348989,-0.80810046774606
184.80652937931794,-0.8077716879672516
184.80747378584908,-0.8074429102080753
184.80841819308336,-0.8071141344685452
184.80936260102072,-0.806785360748675
184.8103070096612,-0.806456589048479
184.81125141900475,-0.8061278193679708
184.8121958290514,-0.8057990517071647
184.81314023980116,-0.8054702860660744
184.81408465125403,-0.8051415224447139
184.81502906341,-0.8048127608430973
184.81597347626908,-0.8044840012612384
184.81691788983125,-0.8041552436991513
184.8178623040965,-0.8038264881568499
184.81880671906487,-0.803497734634348
184.81975113473635,-0.8031689831316599
184.82069555111093,-0.8028402336487992
184.8216399681886,-0.80251148618578

184.82258438596938,-0.8021827407426164
184.82352880445325,-0.8018539973193223
184.8244732236402,-0.8015252559159115
184.8254176435303,-0.8011965165323981
184.8263620641235,-0.800867779168796
184.82730648541977,-0.8005390438251192
184.82825090741915,-0.8002103105013817
184.82919533012162,-0.7998815791975974
184.8301397535272,-0.7995528499137802
184.8310841776359,-0.7992241226499441
184.83202860244768,-0.7988953974061032
184.83297302796257,-0.7985666741822712
184.83391745418055,-0.7982379529784622
184.83486188110163,-0.7979092337946903
184.8358063087258,-0.7975805166309692
184.8367507370531,-0.797251801487313
184.8376951660835,-0.7969230883637356
184.838639595817,-0.7965943772602511
184.8395840262536,-0.7962656681768733
184.84052845739328,-0.7959369611136161
184.84147288923606,-0.7956082560704937
184.84241732178197,-0.7952795530475198
184.84336175503097,-0.7949508520447086
184.84430618898307,-0.794622153062074
184.84525062363826,-0.7942934560996299
184.84619505899656,-0.7939647611573902
184.84713949505797,-0.793636068235369
184.8480839318225,-0.7933073773335803
184.8490283692901,-0.7929786884520378
184.8499728074608,-0.7926500015907557
184.8509172463346,-0.7923213167497479
184.8518616859115,-0.7919926339290283
184.85280612619152,-0.7916639531286109
184.85375056717464,-0.7913352743485097
184.85469500886086,-0.7910065975887386
184.85563945125017,-0.7906779228493116
184.85658389434258,-0.7903492501302426
184.8575283381381,-0.7900205794315457
184.85847278263674,-0.7896919107532347
184.85941722783846,-0.7893632440953237
184.86036167374328,-0.7890345794578265
184.8613061203512,-0.7887059168407572
184.86225056766224,-0.7883772562441297
184.86319501567638,-0.788048597667958
184.86413946439362,-0.787719941112256
184.86508391381395,-0.7873912865770377
184.86602836393737,-0.7870626340623171
184.8669728147639,-0.7867339835681081
184.86791726629355,-0.7864053350944247

184.8688617185263,-0.7860766886412808
184.86980617146213,-0.7857480442086904
184.87075062510107,-0.7854194017966675
184.8716950794431,-0.785090761405226
184.87263953448826,-0.78476212303438
184.8735839902365,-0.7844334866841433
184.87452844668786,-0.7841048523545299
184.8754729038423,-0.7837762200455537
184.87641736169985,-0.7834475897572288
184.87736182026052,-0.7831189614895692
184.87830627952428,-0.7827903352425887
184.87925073949114,-0.7824617110163012
184.8801952001611,-0.782133088810721
184.88113966153415,-0.7818044686258617
184.88208412361033,-0.7814758504617375
184.8830285863896,-0.7811472343183623
184.88397304987197,-0.78081862019575
184.88491751405743,-0.7804900080939146
184.885861978946,-0.78016139801287
184.88680644453768,-0.7798327899526303
184.88775091083247,-0.7795041839132093
184.88869537783035,-0.7791755798946212
184.88963984553132,-0.7788469778968797
184.8905843139354,-0.778518377919999
184.8915287830426,-0.7781897799639929
184.89247325285288,-0.7778611840288753
184.89341772336627,-0.7775325901146604
184.89436219458275,-0.7772039982213619
184.89530666650234,-0.7768754083489939
184.89625113912504,-0.7765468204975705
184.89719561245084,-0.7762182346671055
184.89814008647974,-0.7758896508576129
184.89908456121174,-0.7755610690691065
184.90002903664683,-0.7752324893016005
184.90097351278504,-0.7749039115551087
184.90191798962636,-0.7745753358296452
184.90286246717076,-0.7742467621252239
184.90380694541827,-0.7739181904418588
184.90475142436887,-0.7735896207795638
184.9056959040226,-0.7732610531383529
184.90664038437941,-0.7729324875182401
184.90758486543933,-0.7726039239192393
184.90852934720235,-0.7722753623413644
184.90947382966849,-0.7719468027846296
184.91041831283772,-0.7716182452490487
184.91136279671005,-0.7712896897346355
184.91230728128548,-0.7709611362414043
184.913251766564,-0.7706325847693688
184.91419625254565,-0.7703040353185431

184.9151407392304,-0.7699754878889411
184.91608522661824,-0.7696469424805769
184.91702971470917,-0.7693183990934643
184.9179742035032,-0.7689898577276174
184.91891869300036,-0.7686613183830501
184.91986318320062,-0.7683327810597763
184.92080767410397,-0.76800424575781
184.92175216571042,-0.7676757124771653
184.92269665801996,-0.767347181217856
184.92364115103263,-0.767018651979896
184.9245856447484,-0.7666901247632996
184.92553013916725,-0.7663615995680804
184.9264746342892,-0.7660330763942524
184.9274191301143,-0.7657045552418299
184.92836362664247,-0.7653760361108265
184.92930812387374,-0.7650475190012563
184.9302526218081,-0.7647190039131334
184.93119712044557,-0.7643904908464716
184.93214161978617,-0.7640619798012849
184.93308611982985,-0.7637334707775872
184.93403062057664,-0.7634049637753926
184.93497512202651,-0.763076458794715
184.9359196241795,-0.7627479558355683
184.9368641270356,-0.7624194548979666
184.9378086305948,-0.7620909559819238
184.93875313485708,-0.7617624590874538
184.93969763982247,-0.7614339642145707
184.94064214549098,-0.7611054713632883
184.9415866518626,-0.7607769805336208
184.9425311589373,-0.7604484917255818
184.9434756667151,-0.7601200049391856
184.944420175196,-0.7597915201744461
184.94536468438002,-0.7594630374313771
184.94630919426714,-0.7591345567099927
184.94725370485736,-0.758806078010307
184.94819821615067,-0.7584776013323338
184.9491427281471,-0.758149126676087
184.95008724084664,-0.7578206540415807
184.95103175424927,-0.7574921834288288
184.951976268355,-0.7571637148378454
184.95292078316382,-0.7568352482686442
184.95386529867577,-0.7565067837212394
184.9548098148908,-0.7561783211956449
184.95575433180895,-0.7558498606918745
184.95669884943018,-0.7555214022099425
184.95764336775454,-0.7551929457498626
184.958587886782,-0.7548644913116489
184.95953240651255,-0.7545360388953153
184.9604769269462,-0.7542075885008758

184.96142144808294,-0.7538791401283443
184.9623659699228,-0.7535506937777349
184.96331049246578,-0.7532222494490615
184.96425501571184,-0.752893807142338
184.965199539661,-0.7525653668575785
184.96614406431328,-0.7522369285947967
184.96708858966866,-0.7519084923540069
184.96803311572714,-0.7515800581352229
184.9689776424887,-0.7512516259384586
184.96992216995338,-0.7509231957637281
184.97086669812117,-0.7505947676110454
184.97181122699206,-0.7502663414804244
184.97275575656604,-0.749937917371879
184.97370028684313,-0.7496094952854232
184.97464481782333,-0.749281075221071
184.97558934950663,-0.7489526571788364
184.97653388189303,-0.7486242411587334
184.97747841498253,-0.7482958271607758
184.97842294877512,-0.7479674151849778
184.97936748327083,-0.7476390052313532
184.98031201846965,-0.7473105972999159
184.98125655437156,-0.74698219139068
184.98220109097656,-0.7466537875036595
184.9831456282847,-0.7463253856388683
184.9840901662959,-0.7459969857963203
184.98503470501024,-0.7456685879760296
184.98597924442765,-0.7453401921780102
184.9869237845482,-0.7450117984022758
184.98786832537183,-0.7446834066488407
184.98881286689857,-0.7443550169177187
184.9897574091284,-0.7440266292089237
184.99070195206133,-0.7436982435224698
184.99164649569738,-0.743369859858371
184.99259104003653,-0.7430414782166411
184.99353558507877,-0.7427130985972942
184.99448013082412,-0.7423847210003442
184.99542467727258,-0.7420563454258052
184.99636922442414,-0.741727971873691
184.9973137722788,-0.7413996003440156
184.99825832083656,-0.741071230836793
184.9992028700974,-0.7407428633520373
185.00014742006138,-0.7404144978897623
185.00109197072845,-0.7400861344499821
185.00203652209862,-0.7397577730327104
185.00298107417188,-0.7394294136379614
185.00392562694827,-0.7391010562657491
185.00487018042776,-0.7387727009160873
185.00581473461034,-0.73844434758899
185.00675928949602,-0.7381159962844713

185.00770384508482,-0.7377876470025452
185.00864840137672,-0.7374592997432254
185.0095929583717,-0.7371309545065262
185.0105375160698,-0.7368026112924614
185.011482074471,-0.7364742701010449
185.0124266335753,-0.7361459309322909
185.0133711933827,-0.735817593786213
185.01431575389321,-0.7354892586628256
185.01526031510681,-0.7351609255621423
185.01620487702354,-0.7348325944841773
185.01714943964336,-0.7345042654289444
185.01809400296628,-0.7341759383964578
185.0190385669923,-0.7338476133867313
185.01998313172143,-0.7335192903997789
185.02092769715367,-0.7331909694356146
185.021872263289,-0.7328626504942524
185.02281683012743,-0.7325343335757061
185.02376139766895,-0.7322060186799898
185.0247059659136,-0.7318777058071175
185.02565053486134,-0.7315493949571031
185.02659510451218,-0.7312210861299607
185.02753967486612,-0.7308927793257042
185.02848424592318,-0.7305644745443475
185.02942881768334,-0.7302361717859046
185.0303733901466,-0.7299078710503895
185.03131796331294,-0.7295795723378161
185.0322625371824,-0.7292512756481985
185.03320711175496,-0.7289229809815505
185.03415168703063,-0.7285946883378862
185.0350962630094,-0.7282663977172196
185.03604083969125,-0.7279381091195646
185.03698541707624,-0.7276098225449351
185.03792999516432,-0.7272815379933453
185.0388745739555,-0.7269532554648089
185.03981915344977,-0.7266249749593401
185.04076373364717,-0.7262966964769527
185.04170831454766,-0.7259684200176608
185.04265289615125,-0.7256401455814783
185.04359747845794,-0.7253118731684192
185.04454206146772,-0.7249836027784974
185.04548664518063,-0.7246553344117269
185.04643122959664,-0.7243270680681217
185.04737581471574,-0.7239988037476959
185.04832040053793,-0.7236705414504633
185.04926498706325,-0.7233422811764378
185.05020957429167,-0.7230140229256337
185.05115416222318,-0.7226857666980646
185.0520987508578,-0.7223575124937447
185.05304334019553,-0.7220292603126879

185.05398793023636,-0.7217010101549082
185.0549325209803,-0.7213727620204194
185.0558771124273,-0.7210445159092358
185.05682170457743,-0.7207162718213711
185.05776629743067,-0.7203880297568394
185.05871089098702,-0.7200597897156545
185.05965548524645,-0.7197315516978307
185.06060008020899,-0.7194033157033817
185.06154467587464,-0.7190750817323216
185.0624892722434,-0.7187468497846643
185.06343386931525,-0.7184186198604238
185.0643784670902,-0.7180903919596141
185.06532306556826,-0.7177621660822492
185.06626766474943,-0.7174339422283429
185.0672122646337,-0.7171057203979093
185.06815686522106,-0.7167775005909625
185.0691014665115,-0.7164492828075162
185.0700460685051,-0.7161210670475846
185.07099067120177,-0.7157928533111816
185.07193527460154,-0.7154646415983211
185.0728798787044,-0.7151364319090172
185.0738244835104,-0.7148082242432837
185.0747690890195,-0.7144800186011347
185.07571369523168,-0.7141518149825842
185.07665830214697,-0.7138236133876461
185.07760290976535,-0.7134954138163344
185.07854751808685,-0.7131672162686631
185.07949212711145,-0.7128390207446461
185.08043673683915,-0.7125108272442975
185.08138134726994,-0.7121826357676311
185.08232595840386,-0.711854446314661
185.08327057024087,-0.7115262588854011
185.08421518278098,-0.7111980734798655
185.0851597960242,-0.7108698900980681
185.08610440997052,-0.7105417087400229
185.08704902461994,-0.7102135294057438
185.08799363997247,-0.7098853520952447
185.0889382560281,-0.7095571768085398
185.0898828727868,-0.7092290035456429
185.09082749024864,-0.7089008323065681
185.09177210841358,-0.7085726630913293
185.0927167272816,-0.7082444958999404
185.09366134685274,-0.7079163307324156
185.094605967127,-0.7075881675887686
185.09555058810435,-0.7072600064690135
185.0964952097848,-0.7069318473731644
185.09743983216833,-0.706603690301235
185.09838445525497,-0.7062755352532396
185.09932907904474,-0.705947382229192

185.1002737035376,-0.7056192312291061
185.10121832873355,-0.705291082252996
185.1021629546326,-0.7049629353008755
185.10310758123478,-0.7046347903727588
185.10405220854005,-0.7043066474686598
185.10499683654842,-0.7039785065885924
185.1059414652599,-0.7036503677325706
185.10688609467445,-0.7033222309006085
185.10783072479214,-0.70299409609272
185.10877535561292,-0.7026659633089191
185.1097199871368,-0.7023378325492196
185.11066461936377,-0.7020097038136356
185.11160925229387,-0.7016815771021812
185.11255388592707,-0.7013534524148701
185.11349852026336,-0.7010253297517165
185.11444315530275,-0.7006972091127344
185.11538779104524,-0.7003690904979376
185.11633242749085,-0.7000409739073402
185.11727706463955,-0.6997128593409562
185.11822170249135,-0.6993847467987994
185.11916634104625,-0.6990566362808839
185.12011098030428,-0.6987285277872236
185.1210556202654,-0.6984004213178326
185.1220002609296,-0.6980723168727249
185.12294490229692,-0.6977442144519143
185.12388954436733,-0.6974161140554148
185.12483418714086,-0.6970880156832405
185.1257788306175,-0.6967599193354054
185.12672347479722,-0.6964318250119234
185.12766811968004,-0.6961037327128083
185.12861276526598,-0.6957756424380744
185.12955741155503,-0.6954475541877355
185.13050205854717,-0.6951194679618057
185.1314467062424,-0.6947913837602988
185.13239135464073,-0.6944633015832289
185.1333360037422,-0.6941352214306099
185.13428065354674,-0.6938071433024557
185.1352253040544,-0.6934790671987805
185.13616995526513,-0.6931509931195982
185.13711460717897,-0.6928229210649226
185.13805925979594,-0.6924948510347679
185.139003913116,-0.692166783029148
185.13994856713916,-0.6918387170480769
185.1408932218654,-0.6915106530915685
185.1418378772948,-0.6911825911596368
185.14278253342727,-0.6908545312522958
185.14372719026284,-0.6905264733695595
185.1446718478015,-0.690198417511442
185.14561650604327,-0.689870363677957

185.14656116498816,-0.6895423118691186
185.14750582463614,-0.6892142620849409
185.14845048498722,-0.6888862143254376
185.1493951460414,-0.6885581685906229
185.15033980779867,-0.6882301248805107
185.15128447025907,-0.687902083195115
185.15222913342257,-0.6875740435344498
185.15317379728916,-0.6872460058985291
185.15411846185884,-0.6869179702873669
185.15506312713163,-0.686589936700977
185.15600779310753,-0.6862619051393736
185.15695245978654,-0.6859338756025705
185.15789712716864,-0.6856058480905817
185.15884179525384,-0.6852778226034212
185.15978646404216,-0.6849497991411031
185.16073113353357,-0.6846217777036413
185.1616758037281,-0.6842937582910497
185.1626204746257,-0.6839657409033423
185.1635651462264,-0.6836377255405331
185.16450981853023,-0.6833097122026363
185.16545449153716,-0.6829817008896655
185.16639916524719,-0.6826536916016348
185.1673438396603,-0.6823256843385583
185.16828851477652,-0.68199767910045
185.16923319059586,-0.6816696758873236
185.1701778671183,-0.6813416746991934
185.17112254434383,-0.6810136755360732
185.17206722227246,-0.680685678397977
185.17301190090419,-0.6803576832849189
185.17395658023904,-0.6800296901969127
185.17490126027698,-0.6797016991339725
185.17584594101803,-0.6793737100961122
185.17679062246216,-0.6790457230833459
185.1777353046094,-0.6787177380956874
185.17867998745976,-0.6783897551331508
185.17962467101322,-0.6780617741957501
185.18056935526977,-0.6777337952834992
185.18151404022942,-0.6774058183964121
185.18245872589216,-0.6770778435345028
185.18340341225803,-0.6767498706977854
185.184348099327,-0.6764218998862737
185.18529278709906,-0.6760939310999816
185.18623747557422,-0.6757659643389233
185.18718216475247,-0.6754379996031127
185.18812685463385,-0.6751100368925638
185.18907154521833,-0.6747820762072905
185.1900162365059,-0.6744541175473068
185.19096092849657,-0.6741261609126268
185.19190562119033,-0.6737982063032644

185.19285031458722,-0.6734702537192335
185.1937950086872,-0.6731423031605482
185.19473970349028,-0.6728143546272225
185.19568439899646,-0.6724864081192702
185.19662909520574,-0.6721584636367054
185.1975737921181,-0.6718305211795421
185.1985184897336,-0.6715025807477942
185.1994631880522,-0.6711746423414758
185.20040788707388,-0.6708467059606008
185.20135258679866,-0.6705187716051833
185.20229728722654,-0.670190839275237
185.20324198835755,-0.6698629089707762
185.20418669019165,-0.6695349806918146
185.20513139272884,-0.6692070544383664
185.20607609596914,-0.6688791302104454
185.20702079991253,-0.6685512080080658
185.20796550455904,-0.6682232878312414
185.20891020990865,-0.6678953696799863
185.20985491596136,-0.6675674535543143
185.21079962271716,-0.6672395394542396
185.21174433017606,-0.666911627379776
185.21268903833806,-0.6665837173309377
185.21363374720318,-0.6662558093077384
185.2145784567714,-0.6659279033101924
185.2155231670427,-0.6655999993383134
185.2164678780171,-0.6652720973921155
185.21741258969462,-0.6649441974716126
185.21835730207525,-0.6646162995768188
185.21930201515897,-0.664288403707748
185.2202467289458,-0.6639605098644142
185.2211914434357,-0.6636326180468315
185.22213615862873,-0.6633047282550137
185.22308087452484,-0.662976840488975
185.22402559112408,-0.6626489547487292
185.2249703084264,-0.6623210710342903
185.22591502643184,-0.6619931893456723
185.22685974514036,-0.6616653096828892
185.22780446455198,-0.661337432045955
185.22874918466673,-0.6610095564348836
185.22969390548457,-0.660681682849689
185.2306386270055,-0.6603538112903853
185.23158334922954,-0.6600259417569864
185.23252807215667,-0.6596980742495062
185.2334727957869,-0.6593702087679588
185.23441752012025,-0.6590423453123582
185.2353622451567,-0.6587144838827182
185.23630697089624,-0.658386624479053
185.23725169733888,-0.6580587671013766
185.2381964244846,-0.6577309117497028

185.23914115233345,-0.6574030584240457
185.2400858808854,-0.6570752071244191
185.24103061014046,-0.6567473578508373
185.2419753400986,-0.6564195106033139
185.24292007075985,-0.6560916653818633
185.2438648021242,-0.6557638221864991
185.24480953419163,-0.6554359810172355
185.2457542669622,-0.6551081418740865
185.24669900043585,-0.6547803047570661
185.2476437346126,-0.6544524696661881
185.24858846949246,-0.6541246366014666
185.2495332050754,-0.6537968055629155
185.25047794136145,-0.6534689765505489
185.25142267835062,-0.6531411495643807
185.2523674160429,-0.652813324604425
185.25331215443825,-0.6524855016706956
185.2542568935367,-0.6521576807632067
185.25520163333826,-0.6518298618819721
185.2561463738429,-0.6515020450270059
185.25709111505068,-0.6511742301983221
185.25803585696156,-0.6508464173959346
185.25898059957552,-0.6505186066198574
185.2599253428926,-0.6501907978701045
185.26087008691275,-0.6498629911466899
185.261814831636,-0.6495351864496275
185.26275957706238,-0.6492073837789314
185.26370432319186,-0.6488795831346155
185.26464907002443,-0.6485517845166938
185.2655938175601,-0.6482239879251803
185.26653856579887,-0.647896193360089
185.26748331474073,-0.6475684008214339
185.2684280643857,-0.6472406103092289
185.26937281473377,-0.646912821823488
185.27031756578495,-0.6465850353642252
185.27126231753923,-0.6462572509314546
185.2722070699966,-0.6459294685251901
185.27315182315706,-0.6456016881454456
185.27409657702063,-0.6452739097922352
185.2750413315873,-0.6449461334655728
185.27598608685707,-0.6446183591654725
185.27693084282996,-0.6442905868919482
185.27787559950593,-0.6439628166450139
185.278820356885,-0.6436350484246834
185.27976511496718,-0.643307282230971
185.28070987375244,-0.6429795180638905
185.2816546332408,-0.642651755923456
185.2825993934323,-0.6423239958096814
185.28354415432688,-0.6419962377225806
185.28448891592456,-0.6416684816621678

185.28543367822533,-0.6413407276284568
185.2863784412292,-0.6410129756214618
185.28732320493617,-0.6406852256411966
185.28826796934624,-0.6403574776876751
185.28921273445943,-0.6400297317609116
185.2901575002757,-0.6397019878609198
185.2911022667951,-0.6393742459877138
185.29204703401757,-0.6390465061413075
185.29299180194315,-0.638718768321715
185.29393657057182,-0.6383910325289504
185.29488133990358,-0.6380632987630274
185.29582610993847,-0.6377355670239601
185.29677088067646,-0.6374078373117625
185.29771565211755,-0.6370801096264487
185.29866042426173,-0.6367523839680325
185.299605197109,-0.6364246603365279
185.30054997065938,-0.636096938731949
185.30149474491284,-0.6357692191543097
185.3024395198694,-0.6354415016036241
185.3033842955291,-0.6351137860799061
185.30432907189189,-0.6347860725831697
185.30527384895777,-0.6344583611134288
185.30621862672675,-0.6341306516706975
185.30716340519882,-0.6338029442549897
185.308108184374,-0.6334752388663195
185.30905296425226,-0.6331475355047008
185.30999774483362,-0.6328198341701476
185.3109425261181,-0.632492134862674
185.3118873081057,-0.6321644375822938
185.31283209079638,-0.6318367423290211
185.31377687419015,-0.6315090491028699
185.31472165828703,-0.631181357903854
185.315666443087,-0.6308536687319876
185.31661122859006,-0.6305259815872846
185.31755601479622,-0.630198296469759
185.3185008017055,-0.6298706133794248
185.3194455893179,-0.629542932316296
185.32039037763337,-0.6292152532803865
185.32133516665195,-0.6288875762717104
185.32227995637362,-0.6285599012902817
185.3232247467984,-0.6282322283361143
185.32416953792625,-0.6279045574092221
185.3251143297572,-0.6275768885096193
185.32605912229127,-0.6272492216373199
185.32700391552845,-0.6269215567923376
185.32794870946873,-0.6265938939746867
185.3288935041121,-0.626266233184381
185.32983829945857,-0.6259385744214345
185.33078309550814,-0.6256109176858613

185.3317278922608,-0.6252832629776753
185.33267268971656,-0.6249556102968905
185.33361748787542,-0.6246279596435209
185.33456228673737,-0.6243003110175804
185.3355070863024,-0.6239726644190832
185.3364518865706,-0.6236450198480431
185.33739668754185,-0.6233173773044741
185.33834148921622,-0.6229897367883903
185.33928629159368,-0.6226620982998056
185.34023109467424,-0.622334461838734
185.3411758984579,-0.6220068274051895
185.34212070294464,-0.6216791949991861
185.3430655081345,-0.6213515646207378
185.34401031402743,-0.6210239362698585
185.34495512062347,-0.6206963099465623
185.34589992792263,-0.6203686856508631
185.3468447359249,-0.620041063382775
185.34778954463025,-0.6197134431423119
185.3487343540387,-0.6193858249294878
185.34967916415025,-0.6190582087443167
185.3506239749649,-0.6187305945868126
185.35156878648263,-0.6184029824569894
185.35251359870347,-0.6180753723548612
185.3534584116274,-0.617747764280442
185.35440322525443,-0.6174201582337457
185.35534803958456,-0.6170925542147864
185.35629285461778,-0.616764952223578
185.35723767035412,-0.6164373522601344
185.35818248679357,-0.6161097543244698
185.3591273039361,-0.6157821584165981
185.36007212178174,-0.6154545645365332
185.36101694033047,-0.6151269726842893
185.3619617595823,-0.6147993828598801
185.36290657953722,-0.6144717950633198
185.36385140019524,-0.6141442092946224
185.36479622155636,-0.6138166255538018
185.36574104362057,-0.613489043840872
185.36668586638788,-0.613161464155847
185.3676306898583,-0.6128338864987408
185.3685755140318,-0.6125063108695674
185.36952033890842,-0.6121787372683408
185.37046516448814,-0.6118511656950749
185.37140999077096,-0.6115235961497838
185.37235481775687,-0.6111960286324815
185.37329964544588,-0.6108684631431818
185.374244473838,-0.6105408996818988
185.3751893029332,-0.6102133382486467
185.3761341327315,-0.6098857788434392
185.3770789632329,-0.6095582214662905

185.37802379443738,-0.6092306661172143
185.37896862634497,-0.6089031127962249
185.37991345895566,-0.6085755615033361
185.38085829226944,-0.6082480122385621
185.38180312628631,-0.6079204650019167
185.3827479610063,-0.6075929197934139
185.38369279642936,-0.6072653766130677
185.38463763255555,-0.6069378354608921
185.38558246938484,-0.6066102963369011
185.38652730691723,-0.6062827592411087
185.3874721451527,-0.605955224173529
185.3884169840913,-0.6056276911341758
185.38936182373297,-0.6053001601230632
185.39030666407774,-0.6049726311402052
185.3912515051256,-0.6046451041856157
185.39219634687657,-0.6043175792593087
185.39314118933063,-0.6039900563612984
185.3940860324878,-0.6036625354915987
185.39503087634805,-0.6033350166502234
185.3959757209114,-0.6030074998371866
185.39692056617784,-0.6026799850525023
185.39786541214738,-0.6023524722961845
185.39881025882002,-0.6020249615682473
185.39975510619576,-0.6016974528687045
185.4006999542746,-0.6013699461975701
185.4016448030565,-0.6010424415548583
185.40258965254154,-0.6007149389405829
185.40353450272966,-0.6003874383547579
185.40447935362087,-0.6000599397973975
185.4054242052152,-0.5997324432685154
185.40636905751265,-0.5994049487681258
185.40731391051318,-0.5990774562962425
185.4082587642168,-0.5987499658528798
185.40920361862354,-0.5984224774380513
185.41014847373336,-0.5980949910517713
185.41109332954628,-0.5977675066940537
185.4120381860623,-0.5974400243649124
185.4129830432814,-0.5971125440643615
185.4139279012036,-0.5967850657924151
185.4148727598289,-0.5964575895490869
185.4158176191573,-0.5961301153343911
185.4167624791888,-0.5958026431483416
185.4177073399234,-0.5954751729909525
185.41865220136108,-0.5951477048622378
185.41959706350187,-0.5948202387622114
185.42054192634575,-0.5944927746908872
185.42148678989273,-0.5941653126482794
185.4224316541428,-0.5938378526344019
185.42337651909597,-0.5935103946492687

185.42432138475223,-0.5931829386928937
185.4252662511116,-0.592855484765291
185.42621111817405,-0.5925280328664746
185.4271559859396,-0.5922005829964584
185.42810085440826,-0.5918731351552565
185.42904572358,-0.5915456893428829
185.42999059345485,-0.5912182455593514
185.43093546403279,-0.5908908038046763
185.43188033531382,-0.5905633640788713
185.43282520729795,-0.5902359263819507
185.43377007998518,-0.5899084907139281
185.4347149533755,-0.5895810570748179
185.43565982746892,-0.5892536254646338
185.43660470226544,-0.5889261958833899
185.43754957776505,-0.5885987683311003
185.43849445396776,-0.5882713428077787
185.43943933087357,-0.5879439193134394
185.44038420848247,-0.5876164978480962
185.44132908679447,-0.5872890784117633
185.44227396580956,-0.5869616610044545
185.44321884552775,-0.5866342456261838
185.44416372594904,-0.5863068322769653
185.44510860707342,-0.585979420956813
185.4460534889009,-0.5856520116657408
185.44699837143148,-0.5853246044037627
185.44794325466515,-0.5849971991708927
185.44888813860192,-0.5846697959671449
185.44983302324178,-0.5843423947925331
185.45077790858474,-0.5840149956470715
185.4517227946308,-0.583687598530774
185.45266768137995,-0.5833602034436546
185.4536125688322,-0.5830328103857273
185.45455745698754,-0.582705419357006
185.45550234584599,-0.5823780303575049
185.45644723540752,-0.5820506433872379
185.45739212567216,-0.5817232584462189
185.4583370166399,-0.5813958755344619
185.45928190831071,-0.5810684946519811
185.46022680068464,-0.5807411157987903
185.46117169376166,-0.5804137389749036
185.46211658754177,-0.5800863641803349
185.46306148202498,-0.5797589914150982
185.4640063772113,-0.5794316206792076
185.4649512731007,-0.579104251972677
185.4658961696932,-0.5787768852955205
185.4668410669888,-0.578449520647752
185.46778596498746,-0.5781221580293855
185.46873086368922,-0.577794797440435
185.46967576309407,-0.5774674388809146

185.47062066320203,-0.5771400823508381
185.47156556401308,-0.5768127278502198
185.47251046552722,-0.5764853753790733
185.47345536774446,-0.5761580249374129
185.4744002706648,-0.5758306765252524
185.47534517428824,-0.575503330142606
185.47629007861477,-0.5751759857894876
185.4772349836444,-0.5748486434659111
185.47817988937712,-0.5745213031718907
185.47912479581294,-0.5741939649074401
185.48006970295185,-0.5738666286725735
185.48101461079386,-0.5735392944673049
185.48195951933897,-0.5732119622916483
185.48290442858718,-0.5728846321456176
185.48384933853848,-0.5725573040292269
185.48479424919287,-0.5722299779424901
185.48573916055037,-0.5719026538854213
185.48668407261093,-0.5715753318580343
185.48762898537458,-0.5712480118603434
185.48857389884134,-0.5709206938923623
185.4895188130112,-0.5705933779541053
185.49046372788413,-0.5702660640455861
185.49140864346018,-0.5699387521668189
185.4923535597393,-0.5696114423178176
185.49329847672155,-0.5692841344985962
185.49424339440688,-0.5689568287091686
185.4951883127953,-0.5686295249495491
185.49613323188683,-0.5683022232197514
185.49707815168145,-0.5679749235197897
185.49802307217917,-0.5676476258496779
185.49896799337998,-0.56732033020943
185.4999129152839,-0.56699303659906
185.50085783789086,-0.5666657450185818
185.50180276120093,-0.5663384554680095
185.5027476852141,-0.5660111679473572
185.50369260993037,-0.5656838824566387
185.50463753534973,-0.5653565989958681
185.5055824614722,-0.5650293175650594
185.50652738829774,-0.5647020381642266
185.5074723158264,-0.5643747607933837
185.50841724405814,-0.5640474854525446
185.50936217299298,-0.5637202121417234
185.51030710263092,-0.563392940860934 2
185.51125203297192,-0.5630656716101907
185.51219696401603,-0.5627384043895072
185.51314189576323,-0.5624111391988975
185.51408682821352,-0.5620838760383757
185.5150317613669,-0.5617566149079558
185.5159766952234,-0.5614293558076517

185.51692162978298,-0.5611020987374775
185.51786656504567,-0.5607748436974471
185.51881150101144,-0.5604475906875745
185.51975643768031,-0.5601203397078739
185.52070137505225,-0.559793090758359
185.5216463131273,-0.5594658438390441
185.52259125190542,-0.559138598949943
185.52353619138665,-0.5588113560910697
185.52448113157098,-0.5584841152624382
185.5254260724584,-0.5581568764640626
185.52637101404892,-0.5578296396959569
185.52731595634253,-0.557502404958135
185.52826089933924,-0.557175172250611
185.52920584303902,-0.5568479415733988
185.5301507874419,-0.5565207129265124
185.53109573254787,-0.5561934863099659
185.53204067835694,-0.5558662617237732
185.5329856248691,-0.5555390391679483
185.53393057208436,-0.5552118186425054
185.53487552000271,-0.5548846001474582
185.53582046862417,-0.5545573836828209
185.53676541794871,-0.5542301692486075
185.53771036797633,-0.5539029568448318
185.53865531870704,-0.535575746471508
185.53960027014085,-0.5532485381286499
185.54054522227776,-0.5529213318162718
185.54149017511776,-0.5525941275343874
185.54243512866086,-0.5522669252830109
185.54338008290705,-0.5519397250621563
185.5443250378563,-0.5516125268718375
185.54526999350867,-0.5512853307120685
185.54621494986412,-0.5509581365828634
185.54715990692267,-0.5506309444842361
185.54810486468432,-0.5503037544162006
185.54904982314906,-0.5499765663787709
185.5499947823169,-0.5496493803719611
185.5509397421878,-0.5493221963957851
185.5518847027618,-0.5489950144502569
185.5528296640389,-0.5486678345353906
185.5537746260191,-0.5483406566512
185.5547195887024,-0.5480134807976993
185.55566455208879,-0.5476863069749024
185.55660951617824,-0.5473591351828234
185.5575544809708,-0.5470319654214763
185.55849944646644,-0.5467047976908749
185.5594444126652,-0.5463776319910334
185.56038937956703,-0.5460504683219657
185.56133434717196,-0.5457233066836858
185.56227931548,-0.545396147076207

185.5632242844911,-0.5450689894995457
185.5641692542053,-0.5447418339537135
185.5651142246226,-0.544414680438725
185.56605919574298,-0.5440875289545943
185.56700416756647,-0.5437603795013355
185.56794914009305,-0.5434332320789625
185.5688941133227,-0.5431060866874894
185.56983908725545,-0.5427789433269301
185.5707840618913,-0.5424518019972987
185.57172903723023,-0.5421246626986091
185.57267401327226,-0.5417975254308754
185.57361899001737,-0.5414703901941116
185.57456396746556,-0.5411432569883315
185.57550894561686,-0.5408161258135493
185.57645392447125,-0.540488996669779
185.57739890402874,-0.5401618695570345
185.57834388428932,-0.5398347444753299
185.57928886525298,-0.5395076214246791
185.58023384691973,-0.5391805004050962
185.58117882928957,-0.5388533814165952
185.5821238123625,-0.53852626445919
185.58306879613855,-0.5381991495328947
185.58401378061765,-0.5378720366377233
185.58495876579985,-0.5375449257736897
185.58590375168515,-0.5372178169408081
185.58684873827355,-0.5368907101390922
185.58779372556504,-0.5365636053685562
185.5887387135596,-0.5362365026292141
185.58968370225725,-0.5359094019210798
185.590628691658,-0.5355823032441676
185.59157368176184,-0.5352552065984911
185.59251867256876,-0.5349281119840646
185.59346366407877,-0.534601019400902
185.59440865629188,-0.5342739288490173
185.59535364920808,-0.5339468403284244
185.59629864282738,-0.5336197538391375
185.59724363714975,-0.5332926693811705
185.5981886321752,-0.5329655869545373
185.59913362790377,-0.532638506559252
185.60007862433542,-0.5323114281953287
185.60102362147018,-0.5319843518627814
185.601968619308,-0.5316572775616238
185.6029136178489,-0.5313302052918703
185.60385861709292,-0.5310031350535346
185.60480361704003,-0.5306760668466308
185.6057486176902,-0.530349000671173
185.60669361904348,-0.5300219365271751
185.60763862109985,-0.5296948744146511
185.60858362385932,-0.5293678143336151

185.60952862732185,−0.5290407562840811
185.61047363148748,−0.528713700266063
185.6114186363562,−0.5283866462795749
185.61236364192803,−0.5280595943246307
185.61330864820292,−0.5277325444012444
185.6142536551809,−0.5274054965094301
185.61519866286199,−0.5270784506492018
185.61614367124616,−0.5267514068205734
185.6170886803334,−0.526424365023559
185.61803369012375,−0.5260973252581727
185.6189787006172,−0.5257702875244282
185.61992371181373,−0.5254432518223398
185.62086872371333,−0.5251162181519212
185.62181373631603,−0.5247891865131867
185.62275874962182,−0.5244621569061503
185.62370376363072,−0.5241351293308257
185.62464877834267,−0.5238081037872272
185.62559379375773,−0.5234810802753687
185.62653880987588,−0.5231540587952642
185.62748382669713,−0.5228270393469278
185.62842884422145,−0.5225000219303734
185.62937386244886,−0.5221730065456149
185.63031888137937,−0.5218459931926666
185.63126390101294,−0.5215189818715422
185.63220892134962,−0.5211919725822559
185.63315394238938,−0.5208649653248216
185.63409896413225,−0.5205379600992533
185.63504398657818,−0.5202109569055652
185.6359890097272,−0.5198839557437711
185.63693403357934,−0.519556956613885
185.63787905813456,−0.519229959515921
185.63882408339285,−0.518902964449893
185.63976910935423,−0.5185759714158152
185.64071413601872,−0.5182489804137015
185.64165916338627,−0.5179219914435659
185.6426041914569,−0.5175950045054223
185.64354922023065,−0.5172680195992848
185.64449424970746,−0.5169410367251674
185.64543927988737,−0.5166140558830842
185.64638431077037,−0.516287077073049
185.64732934235647,−0.515960100295076
185.64827437464564,−0.5156331255491791
185.6492194076379,−0.5153061528353723
185.65016444133326,−0.5149791821536697
185.6511094757317,−0.5146522135040852
185.6520545108332,−0.5143252468866328
185.65299954663783,−0.5139982823013266
185.65394458314552,−0.5136713197481806
185.6548896203563,−0.5133443592272088

185.65583465827018,-0.5130174007384251
185.65677969688713,-0.5126904442818435
185.65772473620717,-0.5123634898574781
185.6586697762303,-0.5120365374653431
185.65961481695652,-0.5117095871054521
185.66055985838582,-0.5113826387778194
185.66150490051822,-0.5110556924824589
185.66244994335372,-0.5107287482193845
185.66339498689229,-0.5104018059886104
185.66434003113395,-0.5100748657901505
185.6652850760787,-0.5097479276240189
185.66623012172653,-0.5094209914902295
185.66717516807745,-0.5090940573887963
185.66812021513147,-0.5087671253197334
185.66906526288855,-0.5084401952830548
185.67001031134873,-0.5081132672787745
185.67095536051198,-0.5077863413069064
185.67190041037833,-0.5074594173674646
185.67284546094777,-0.507132495460463
185.67379051222028,-0.5068055755859158
185.67473556419588,-0.5064786577438368
185.6756806168746,-0.5061517419342402
185.67662567025636,-0.5058248281571399
185.67757072434122,-0.5054979164125499
185.67851577912919,-0.5051710067004843
185.67946083462022,-0.5048440990209571
185.68040589081434,-0.5045171933739822
185.68135094771156,-0.5041902897595736
185.68229600531185,-0.5038633881777453
185.68324106361524,-0.5035364886285114
185.6841861226217,-0.5032095911118859
185.68513118233125,-0.5028826956278828
185.6860762427439,-0.5025558021765161
185.6870213038596,-0.5022289107577997
185.68796636567842,-0.5019020213717478
185.68891142820033,-0.5015751340183743
185.6898564914253,-0.5012482486976931
185.69080155535337,-0.5009213654097184
185.6917466199845,-0.5005944841544642
185.69269168531875,-0.5002676049319444
185.69363675135608,-0.4999407277421731
185.69458181809648,-0.4996138525851643
185.69552688553998,-0.49928697946093187
185.69647195368657,-0.49896010836948995
185.69741702253623,-0.4986332393108525
185.69836209208898,-0.4983063722850336
185.6993071623448,-0.4979795072920471
185.70025223330373,-0.4976526443319072
185.70119730496575,-0.4973257834046278

185.70214237733083,-0.49699892451022293
185.703087450399,-0.4966720676487066
185.70403252417026,-0.4963452128200928
185.7049775986446,-0.4960183600243956
185.70592267382204,-0.4956915092616289
185.70686774970255,-0.49536466053180683
185.70781282628616,-0.49503781383494333
185.70875790357283,-0.4947109691710524
185.7097029815626,-0.49438412654014807
185.71064806025544,-0.49405728594224435
185.71159313965137,-0.4937304473773552
185.7125382197504,-0.4934036108454947
185.7134833005525,-0.49307677634667685
185.7144283820577,-0.49274994388091564
185.71537346426595,-0.4924231134482251
185.7163185471773,-0.4920962850486192
185.71726363079173,-0.49176945868211197
185.71820871510926,-0.49144263434871743
185.71915380012987,-0.49111581204844956
185.72009888585356,-0.4907889917813224
185.72104397228034,-0.49046217354734994
185.7219890594102,-0.4901353534654623
185.72293414724314,-0.48980854317892525
185.72387923577915,-0.489481731044501
185.72482432501826,-0.4891549209432875
185.72576941496047,-0.48882811287529876
185.72671450560574,-0.48850130684054877
185.7276595969541,-0.48817450283905156
185.72860468900555,-0.48784770087082113
185.72954978176008,-0.4875209009358715
185.7304948752177,-0.48719410303421673
185.73143996937839,-0.48686730716587073
185.73238506424215,-0.4865405133308476
185.73333015980901,-0.48621372152916126
185.73427525607894,-0.4858869317608258
185.73522035305197,-0.48556014402585523
185.73616545072807,-0.4852333583242635
185.73711054910726,-0.4849065746560647
185.73805564818954,-0.48457979302127274
185.7390007479749,-0.4842530134199017
185.73994584846335,-0.48392623585196554
185.74089094965487,-0.4835994603174783
185.74183605154948,-0.483272686816454
185.74278115414717,-0.4829459153489067
185.74372625744795,-0.4826191459148503
185.7446713614518,-0.48229237851429885
185.74561646615874,-0.4819656131472664
185.74656157156875,-0.4816388498137669
185.74750667768186,-0.48131208851381446

185.74845178449803,-0.48098532924742304
185.7493968920173,-0.4806585720146066
185.75034200023964,-0.48033181681537923
185.75128710916508,-0.48000506364975487
185.75223221879358,-0.47967831251774756
185.75317732912518,-0.47935156341937135
185.75412244015985,-0.4790248163546402
185.7550675518976,-0.4786980713235682
185.75601266433844,-0.47837132832616924
185.75695777748237,-0.4780445873624574
185.75790289132937,-0.4777178484324467
185.75884800587946,-0.4773911115361511
185.75979312113262,-0.47706437667358464
185.76073823708887,-0.47673764384476136
185.7616833537482,-0.47641091304969524
185.76262847111062,-0.4760841842884003
185.7635735891761,-0.4757574575608906
185.7645187079447,-0.4754307328671801
185.76546382741634,-0.47510401020728277
185.76640894759106,-0.4747772895812127
185.76735406846888,-0.47445057098898386
185.76829919004976,-0.4741238544306103
185.76924431233374,-0.473797139906106
185.7701894353208,-0.473470427415485
185.77113455901093,-0.4731437169587613
185.77207968340414,-0.4728170085359489
185.77302480850045,-0.4724903021470618
185.77396993429983,-0.47216359779211403
185.7749150608023,-0.4718368954711196
185.77586018800784,-0.47151019518409254
185.77680531591648,-0.47118349693104683
185.77775044452818,-0.47085680071199654
185.77869557384295,-0.4705301065269556
185.77964070386082,-0.4702034143759381
185.78058583458176,-0.469876724258958
185.7815309660058,-0.4695500361760293
185.7824760981329,-0.4692233501271661
185.78342123096309,-0.46889666611238234
185.78436636449635,-0.46856998413169204
185.78531149873268,-0.46824330418510923
185.7862566336721,-0.4679166262726479
185.7872017693146,-0.4675899503943221
185.7881469056602,-0.4672632765501458
185.78909204270886,-0.4669366047401331
185.79003718046062,-0.4666099349642979
185.79098231891544,-0.4662832672226543
185.79192745807333,-0.46595660151521623
185.79287259793432,-0.4656299378419978
185.79381773849838,-0.465303276203013

185.79476287976553,-0.46497661659827577
185.79570802173575,-0.4646499590278002
185.79665316440907,-0.4643233034916003
185.79759830778545,-0.46399664998969
185.7985434518649,-0.46366999852208335
185.79948859664745,-0.46334334908879443
185.80043374213307,-0.4630167016898372
185.80137888832178,-0.4626900563252257
185.80232403521356,-0.4623634129949739
185.8032691828084,-0.4620367716990959
185.80421433110635,-0.4617101324376056
185.80515948010736,-0.46138349521051714
185.80610462981144,-0.4610568600178444
185.80704978021862,-0.4607302268596015
185.80799493132886,-0.4604035957358024
185.8089400831422,-0.46007696664646114
185.8098852356586,-0.45975033959159173
185.8108303888781,-0.4594237145712082
185.81177554280066,-0.45909709158532447
185.8127206974263,-0.45877047063395465
185.813665852755,-0.45844385171711277
185.8146110087868,-0.4581172348348128
185.81555616552168,-0.45779061998706877
185.81650132295965,-0.4574640071738947
185.8174464811007,-0.45713739639530454
185.8183916399448,-0.4568107876513124
185.819336799492,-0.4564841809419322
185.82028195974226,-0.45615757626717807
185.8212271206956,-0.45583097362706393
185.82217228235203,-0.45550437302160385
185.82311744471153,-0.4551777744508118
185.8240626077741,-0.45485117791470187
185.82500777153976,-0.454524583413288
185.8259529360085,-0.4541979909465842
185.8268981011803,-0.4538714005146045
185.8278432670552,-0.45354481211736297
185.82878843363315,-0.4532182257548736
185.82973360091418,-0.4528916414271503
185.8306787688983,-0.45256505913420725
185.8316239375855,-0.4522384788760584
185.83256910697577,-0.45191190065271775
185.83351427706913,-0.4515853244641993
185.83445944786556,-0.4512587503105171
185.83540461936505,-0.4509321781916852
185.83634979156764,-0.45060560810771755
185.8372949644733,-0.4502790400586282
185.83824013808203,-0.4499524740444311
185.83918531239385,-0.44962591006514036
185.84013048740874,-0.44929934812076994

185.8410756631267,-0.4489727882113339
185.84202083954776,-0.44864623033684625
185.84296601667188,-0.44831967449732096
185.84391119449907,-0.4479931206927721
185.84485637302933,-0.4476665689232136
185.84580155226269,-0.44734001918865957
185.8467467321991,-0.44701347148912396
185.8476919128386,-0.44668692582462083
185.84863709418119,-0.4463603821951642
185.84958227622684,-0.44603384060076806
185.85052745897556,-0.44570730104144646
185.85147264242738,-0.4453807635172134
185.85241782658227,-0.44505422802808287
185.85336301144022,-0.4447276945740689
185.85430819700125,-0.4444011631551855
185.85525338326536,-0.44407463377144674
185.85619857023255,-0.4437481064228666
185.8571437579028,-0.4434215811094591
185.85808894627613,-0.44309505783123826
185.85903413535254,-0.4427685365882181
185.85997932513203,-0.44244201738041256
185.86092451561458,-0.44211550020783574
185.86186970680023,-0.4417889850705017
185.86281489868895,-0.44146247196842436
185.86376009128074,-0.4411359609016178
185.8647052845756,-0.44080945187009596
185.86565047857354,-0.44048294487387296
185.86659567327456,-0.44015643991296277
185.86754086867865,-0.43982993698737943
185.8684860647858,-0.43950343609713693
185.86943126159605,-0.43917693724224927
185.87037645910937,-0.4388504404227305
185.87132165732575,-0.43852394563859465
185.8722668562452,-0.4381974528898557
185.87321205586773,-0.43787096217652766
185.87415725619334,-0.4375444734986246
185.87510245722203,-0.4372179868561605
185.87604765895378,-0.4368915022491494
185.8769928613886,-0.4365650196776053
185.87793806452652,-0.43623853914154226
185.8788832683675,-0.43591206064097426
185.87982847291156,-0.4355855841759153
185.88077367815868,-0.43525910974637944
185.88171888410886,-0.4349326373523807
185.88266409076215,-0.43460616699393306
185.8836092981185,-0.43427969867105054
185.88455450617792,-0.43395323238374717
185.8854997149404,-0.433626768132037
185.88644492440596,-0.433300305915934

185.88739013457462,-0.4329738457354522
185.88833534544634,-0.43264738759060567
185.88928055702112,-0.4323209314814084
185.89022576929898,-0.43199447740787433
185.8911709822799,-0.4316680253700176
185.89211619596392,-0.43134157536785217
185.893061410351,-0.4310151274013921
185.89400662544116,-0.4306886814706513
185.8949518412344,-0.4303622375756439
185.89589705773068,-0.4300357957163839
185.89684227493007,-0.4297093558928853
185.89778749283252,-0.4293829181051621
185.89873271143804,-0.42905648235322835
185.89967793074663,-0.42873004863709807
185.9006231507583,-0.4284036169567853
185.90156837147302,-0.42807718731230404
185.90251359289084,-0.42775075970366827
185.90345881501173,-0.42742433413089204
185.9044040378357,-0.4270979105939894
185.90534926136272,-0.4267714890929743
185.9062944855928,-0.42644506962786083
185.90723971052597,-0.42611865219866296
185.9081849361622,-0.42579223680539474
185.90913016250153,-0.42546582344807016
185.91007538954392,-0.42513941212670325
185.91102061728938,-0.4248130028413081
185.9119658457379,-0.4244865955918986
185.9129110748895,-0.4241601903784889
185.91385630474417,-0.42383378720109294
185.9148015353019,-0.42350738605972477
185.91574676656273,-0.4231809869543984
185.91669199852663,-0.4228545898851278
185.9176372311936,-0.42252819485192705
185.91858246456363,-0.4222018018548102
185.91952769863673,-0.4218754108937912
185.9204729334129,-0.4215490219688841
185.92141816889213,-0.42122263508010294
185.92236340507444,-0.42089625022746174
185.92330864195984,-0.4205698674109745
185.9242538795483,-0.42024348663065525
185.92519911783984,-0.419917107886518
185.92614435683444,-0.41959073117857676
185.9270895965321,-0.41926435650684557
185.92803483693285,-0.41893798387133846
185.92898007803666,-0.41861161327206947
185.92992531984353,-0.4182852447090526
185.93087056235348,-0.4179588781823018
185.9318158055665,-0.4176325136918312
185.9327610494826,-0.41730615123765474

185.93370629410177,-0.4169797908197865
185.934651539424,-0.41665343243824043
185.93559678544932,-0.41632707609303066
185.9365420321777,-0.41600072178417113
185.93748727960914,-0.4156743695116759
185.93843252774366,-0.415348019275559
185.93937777658124,-0.4150216710758344
185.9403230261219,-0.4146953249125161
185.9412682763656,-0.41436898078561823
185.9422135273124,-0.41404263869515473
185.94315877896224,-0.4137162986411397
185.94410403131516,-0.413389960623587
185.94504928437115,-0.41306362464251084
185.9459945381302,-0.41273729069792514
185.94693979259236,-0.41241095878984396
185.94788504775758,-0.4120846289182813
185.94883030362587,-0.4117583010832512
185.94977556019722,-0.4114319752847676
185.95072081747165,-0.4111056515228446
185.95166607544914,-0.41077932979749626
185.9526113341297,-0.4104530101087365
185.95355659351333,-0.41012669245657946
185.95450185360002,-0.4098003768410391
185.95544711438978,-0.40947406326212943
185.95639237588261,-0.40914775171986445
185.9573376380785,-0.40882144221425826
185.95828290097748,-0.40849513474532484
185.9592281645795,-0.4081688293130782
185.96017342888462,-0.40784252591753234
185.9611186938928,-0.40751622455870135
185.96206395960402,-0.40718992523659925
185.96300922601833,-0.40686362795124004
185.9639544931357,-0.4065373327026377
185.96489976095614,-0.4062110394908063
185.96584502947965,-0.4058847483157598
185.96679029870623,-0.4055584591775124
185.96773556863587,-0.4052321720760779
185.9686808392686,-0.40490588701147046
185.96962611060437,-0.4045796039837041
185.97057138264321,-0.40425332299279276
185.97151665538513,-0.4039270440387505
185.9724619288301,-0.40360076712159143
185.97340720297817,-0.40327449224132944
185.97435247782929,-0.40294821939797865
185.97529775338347,-0.40262194859155304
185.97624302964073,-0.40229567982206665
185.97718830660105,-0.4019694130895335
185.97813358426444,-0.4016431483939676
185.9790788626309,-0.401316885735383

185.98002414170043,-0.4009906251137937
185.98096942147302,-0.4006643665292137
185.98191470194868,-0.4003381099816571
185.9828599831274,-0.4000118554711378
185.9838052650092,-0.39968560299767
185.98475054759405,-0.39935935256126753
185.98569583088195,-0.3990331041619446
185.98664111487292,-0.3987068577997151
185.98758639956696,-0.39838061347459314
185.98853168496407,-0.3980543711865927
185.98947697106425,-0.3977281309357278
185.9904222578675,-0.39740189272201243
185.9913675453738,-0.3970756565454607
185.99231283358318,-0.39674942240608657
185.99325812249563,-0.3964231903039041
185.99420341211115,-0.3960969602389273
185.99514870242973,-0.3957707322111702
185.99609399345138,-0.3954445062206468
185.9970392851761,-0.39511828226737117
185.9979845776039,-0.39479206035135733
185.9989298707347,-0.3944658404726193
185.9998751645686,-0.394139622631171
186.00082045910557,-0.39381340682702665
186.0017657543456,-0.3934871930602014
186.0027110502887,-0.39316098133070554
186.00365634693486,-0.39283477163855685
186.0046016442841,-0.3925085639837681
186.0055469423364,-0.39218235836635335
186.00649224109176,-0.39185615478632657
186.0074375405502,-0.3915299532437018
186.00838284071168,-0.39120375373849314
186.00932814157622,-0.3908775562707145
186.01027344314383,-0.39055136084038
186.0112187454145,-0.3902251674475036
186.01216404838826,-0.38989897609209934
186.01310935206507,-0.3895727867741813
186.01405465644496,-0.3892465994937634
186.0149999615279,-0.38892041425085977
186.0159452673139,-0.38859423104548435
186.01689057380295,-0.38826804987765123
186.01783588099508,-0.3879418707473744
186.01878118889027,-0.3876156936546679
186.01972649748853,-0.3872895185995458
186.02067180678986,-0.38696334558202206
186.02161711679426,-0.3866371746021107
186.0225624275017,-0.38631100565982585
186.0235077389122,-0.3859848387551814
186.02445305102577,-0.38565867388819147
186.0253983638424,-0.3853325105887006

186.02634367736212,-0.3850063502672312
186.0272889915849,-0.38468019151328886
186.0282343065107,-0.38435403479705715
186.0291796221396,-0.3840278801185501
186.03012493847154,-0.3837017274777817
186.03107025550656,-0.3833755768747659
186.03201557324465,-0.3830494283095169
186.0329608916858,-0.38272328178204856
186.03390621083,-0.382397137292375
186.03485153067726,-0.3820709948405102
186.0357968512276,-0.3817448544264682
186.03674217248098,-0.38141871605026306
186.03768749443745,-0.3810925797119088
186.03863281709695,-0.3807664454114194
186.03957814045953,-0.38044031314880894
186.04052346452517,-0.38011418292409144
186.04146878929387,-0.3797880547372809
186.04241411476565,-0.37946192858839134
186.04335944094046,-0.37913580447743683
186.04430476781835,-0.37880968240443136
186.0452500953993,-0.37848356236938896
186.04619542368332,-0.3781574443723237
186.04714075267037,-0.37783132841324957
186.0480860823605,-0.3775052144921806
186.0490314127537,-0.37717910260913085
186.04997674384995,-0.3768529927641143
186.05092207564928,-0.37652688495714504
186.05186740815165,-0.376200779188237
186.0528127413571,-0.37587467545740433
186.0537580752656,-0.37554857376466094
186.05470340987716,-0.3752224741100209
186.05564874519177,-0.3748963764934983
186.05659408120945,-0.3745702809151071
186.0575394179302,-0.3742441873748613
186.05848475535402,-0.373918095872775
186.05943009348087,-0.37359200640886225
186.0603754323108,-0.373265918983137
186.06132077184378,-0.3729398335956133
186.06226611207984,-0.37261375024630516
186.06321145301894,-0.37228766893522663
186.0641567946611,-0.3719615896623918
186.06510213700633,-0.3716355124278146
186.0660474800546,-0.3713094372315091
186.06699282380595,-0.37098336407348936
186.06793816826035,-0.37065729295376937
186.06888351341783,-0.37033122387236317
186.06982885927835,-0.37000515682928475
186.07077420584193,-0.3696790918245482
186.07171955310858,-0.36935302885816756

186.07266490107827,-0.36902696793015677
186.07361024975103,-0.36870090904052993
186.07455559912685,-0.3683748521893O105
186.07550094920572,-0.36804879737648416
186.07644629998765,-0.3677227446020933
186.07739165147265,-0.3673966938661425
186.0783370036607 2,-0.36707064516864574
186.07928235655183,-0.3667445985096171
186.080227710146,-0.36641855388907063
186.08117306444325,-0.3660925113070203
186.08211841944353,-0.3657664707634802
186.08306377514688,-0.3654404322584643
186.0840091315533,-0.3651143957919866
186.08495448866276,-0.36478836136406123
186.0858998464753,-0.36446232897470215
186.08684520499088,-0.36413629862392344
186.0877905642095,-0.3638102703117391
186.0887359241312,-0.3634842440381632
186.08968128475598,-0.3631582198032097
186.0906266460838,-0.36283219760689267
186.09157200811467,-0.36250617744922614
186.09251737084858,-0.3621801593302241
186.09346273428557,-0.3618541432499007
186.09440809842562,-0.36152812920826977
186.0953534632687,-0.3612021172053455
186.09629882881487,-0.3608761072411419
186.0972441950641,-0.36055009931567295
186.09818956201636,-0.36022409342895273
186.0991349296717,-0.35989808958099523
186.1000802980301,-0.3595720877718145
186.10102566709153,-0.35924608800142455
186.10197103685604,-0.35892009026983945
186.1029164073236,-0.3585940945770732
186.1038617784942,-0.3582681009231398
186.1048071503679,-0.35794210930805337
186.1057525229446,-0.3576161197318279
186.1066978962244,-0.35729013219447736
186.10764327020723,-0.35696414669601584
186.10858864489313,-0.35663816323645736
186.1095340202821,-0.356312181815816
186.1104793963741,-0.3559862024341057
186.11142477316918,-0.3556602250913406
186.1123701506673,-0.35533424978753464
186.11331552886847,-0.3550082765227019
186.1142609077727,-0.35468230529685635
186.11520628737998,-0.35435633611001205
186.11615166769033,-0.35403036896218304
186.11709704870373,-0.35370440385338336
186.1180424304202,-0.35337844078362707

186.1189878128397,-0.35305247975292814
186.11993319596226,-0.3527265207613006
186.12087857978787,-0.35240056380875856
186.12182396431655,-0.352074608895316
186.1227693495483,-0.3517486560209869
186.12371473548308,-0.35142270518578544
186.12466012212093,-0.35109675638972554
186.12560550946182,-0.3507708096328212
186.12655089750578,-0.35044486491508653
186.12749628625278,-0.3501189222365355
186.12844167570285,-0.3497929815971822
186.12938706585595,-0.3494670429970406
186.13033245671213,-0.34914110643612484
186.13127784827134,-0.34881517191444883
186.13222324053362,-0.3484892394320267
186.13316863349894,-0.34816330898887243
186.13411402716733,-0.3478373805850001
186.13505942153876,-0.3475114542204236
186.13600481661325,-0.3471855298951571
186.1369502123908,-0.34685960760921464
186.1378956088714,-0.3465336873626102
186.13884100605503,-0.3462077691553578
186.13978640394174,-0.3458818529874715
186.1407318025315,-0.3455559388589653
186.1416772018243,-0.34523002676985326
186.14262260182016,-0.3449041167201494
186.1435680025191,-0.34457820870986783
186.14451340392105,-0.34425230273902246
186.14545880602608,-0.34392639880762743
186.14640420883416,-0.3436004969156967
186.1473496123453,-0.34327459706324437
186.14829501655947,-0.3429486992502844
186.14924042147672,-0.34262280347683083
186.150185827097,-0.3422969097428977
186.15113123342036,-0.3419710180484991
186.15207664044675,-0.341645128393649
186.1530220481762,-0.3413192407783615
186.1539674566087,-0.34099335520265056
186.15491286574428,-0.3406674716665303
186.1558582755829,-0.34034159017001464
186.15680368612453,-0.3400157107131177
186.15774909736925,-0.3396898332958535
186.158694509317,-0.33936395791823604
186.15963992196782,-0.33903808458027934
186.16058533532168,-0.3387122132819975
186.1615307493786,-0.33838634402340456
186.16247616413858,-0.33806047680451445
186.1634215796016,-0.3377346116253413
186.16436699576767,-0.3374087484858991

186.16531241263678,-0.3370828873862019
186.16625783020896,-0.33675702832626375
186.16720324848418,-0.3364311713060987
186.16814866746248,-0.33610531632572066
186.1690940871438,-0.3357794633851438
186.17003950752817,-0.3354536124843821
186.1709849286156,-0.3351277636234496
186.1719303504061,-0.3348019168023603
186.17287577289963,-0.33447607202112833
186.1738211960962,-0.3341502292797677
186.17476661999584,-0.33382438857829233
186.17571204459853,-0.33349854991671635
186.17665746990426,-0.33317271329505377
186.17760289591303,-0.33284687871331864
186.17854832262486,-0.332521046171525
186.17949375003974,-0.3321952156696869
186.18043917815768,-0.33186938720781833
186.18138460697867,-0.33154356078593333
186.1823300365027,-0.33121773640404595
186.18327546672978,-0.3308919140621702
186.1842208976599,-0.3305660937603202
186.18516632929308,-0.3302402754985099
186.18611176162932,-0.3299144592767534
186.1870571946686,-0.32958864509506464
186.1880026284109,-0.3292628329534577
186.1889480628563,-0.32893702285194665
186.18989349800472,-0.3286112147905455
186.19083893385618,-0.3282854087692683
186.19178437041072,-0.3279596047881291
186.1927298076683,-0.32763380284714183
186.1936752456289,-0.3273080029463207
186.19462068429257,-0.3269822050856796
186.1955661236593,-0.3266564092652326
186.19651156372905,-0.32633061548499376
186.19745700450187,-0.32600482374497713
186.19840244597773,-0.3256790340451967
186.19934788815664,-0.32535324638566654
186.2002933310386,-0.32502746076640066
186.20123877462362,-0.3247016771874131
186.20218421891167,-0.32437589564871794
186.20312966390276,-0.3240501161503292
186.20407510959691,-0.32372433869226086
186.2050205559941,-0.323398563274527
186.20596600309435,-0.32307278989714167
186.20691145089765,-0.3227470185601189
186.207856899404,-0.32242124926347265
186.20880234861337,-0.3220954820072170 5
186.2097477985258,-0.3217697167913661
186.2106932491413,-0.32144395361593386

186.21163870045982,-0.3211181924809344
186.21258415248138,-0.32079243338638164
186.213529605206,-0.3204666763322897
186.21447505863367,-0.3201409213186726
186.21542051276438,-0.3198151683455444
186.21636596759814,-0.3194894174129191
186.21731142313493,-0.31916366852081074
186.2182568793748,-0.31883792166923336
186.2192023363177,-0.31851217685820105
186.22014779396363,-0.3181864340877278
186.2210932523126,-0.31786069335782763
186.22203871136466,-0.3175349546685146
186.22298417111975,-0.31720921801980273
186.22392963157787,-0.3168834834117061
186.22487509273904,-0.31655775084423865
186.22582055460327,-0.31623202031741454
186.22676601717055,-0.31590629183124774
186.22771148044086,-0.3155805653857523
186.2286569444142,-0.31525484098094225
186.2296024090906,-0.31492911861683165
186.23054787447006,-0.31460339829343453
186.23149334055256,-0.31427768001076495
186.2324388073381,-0.3139519637688369
186.23338427482668,-0.3136262495676644
186.2343297430183,-0.31330053740726155
186.23527521191298,-0.31297482728764237
186.2362206815107,-0.3126491192088209
186.23716615181146,-0.31232341317081114
186.23811162281527,-0.3119977091736272
186.2390570945221,-0.31167200721728305
186.240002566932,-0.31134630730179275
186.24094804004494,-0.31102060942717036
186.24189351386093,-0.3106949135934299
186.24283898837996,-0.31036921980058535
186.24378446360203,-0.3100435280486509
186.24472993952713,-0.30971783833764044
186.24567541615528,-0.3093921506675681
186.2466208934865,-0.3090664650384478
186.24756637152075,-0.3087407814502937
186.24851185025804,-0.3084150999031198
186.24945732969837,-0.30808942039694015
186.25040280984175,-0.3077637429317688
186.25134829068816,-0.3074380675076197
186.2522937722376,-0.30711239412450697
186.2532392544901,-0.3067867227824447
186.25418473744566,-0.3064610534814468
186.25513022110425,-0.3061353862215274
186.2560757054659,-0.30580972100270054
186.25702119053057,-0.30548405782498017

186.25796667629828,-0.3051583966883804
186.25891216276904,-0.3048327375929153
186.25985764994283,-0.3045070805385988
186.26080313781966,-0.3041814255254451
186.26174862639954,-0.3038557725534681
186.26269411568248,-0.30353012162268184
186.26363960566846,-0.3032044727331004
186.26458509635748,-0.30287882588473786
186.26553058774954,-0.3025531810776082
186.26647607984464,-0.3022275383117255
186.26742157264277,-0.3019018975871038
186.26836706614395,-0.3015762589037571
186.26931256034817,-0.30125062226169946
186.27025805525543,-0.30092498766094494
186.27120355086572,-0.30059935510150754
186.27214904717906,-0.30027372458340135
186.27309454419543,-0.29994809610664036
186.27404004191484,-0.2996224696712386
186.2749855403373,-0.29929684527721023
186.2759310394628,-0.2989712229245692
186.27687653929132,-0.2986456026133295
186.27782203982292,-0.29831998434350526
186.27876754105756,-0.2979943681151105
186.27971304299524,-0.29766875392815917
186.28065854563596,-0.2973431417826654
186.28160404897972,-0.29701753167864325
186.2825495530265,-0.2966919236161067
186.28349505777635,-0.2963663175950698
186.28444056322923,-0.2960407136155466
186.28538606938514,-0.2957151116775512
186.2863315762441,-0.29538951178109757
186.2872770838061,-0.29506391392619974
186.28822259207112,-0.2947383181128718
186.2891681010392,-0.2944127243411278
186.2901136107103,-0.29408713261098174
186.29105912108446,-0.29376154292244766
186.29200463216165,-0.2934359552755396
186.29295014394188,-0.29311036967027165
186.29389565642515,-0.29278478610665776
186.29484116961146,-0.29245920458471203
186.2957866835008,-0.2921336251044485
186.2967321980932,-0.29180804766588125
186.29767771338862,-0.29148247226902424
186.29862322938706,-0.29115689891389157
186.29956874608854,-0.29083132760049724
186.30051426349306,-0.29050575832885533
186.3014597816006,-0.29018019109897986
186.3024053004112,-0.2898546259108849
186.30335081992484,-0.28952906276458446

186.30429634014152,-0.28920350166009257
186.30524186106123,-0.2888779425974233
186.306187382684,-0.2885523855765907
186.30713290500978,-0.2882268305976088
186.3080784280386,-0.2879012776604916
186.30902395177048,-0.2875757267652532
186.3099694762054,-0.28725017791190766
186.31091500134335,-0.28692463110046895
186.31186052718434,-0.28659908633095116
186.31280605372837,-0.2862735436033683
186.3137515809754,-0.2859480029177345
186.3146971089255,-0.2856224642740636
186.3156426375786,-0.28529692767236986
186.31658816693476,-0.2849713931126672
186.31753369699396,-0.28464586059496977
186.3184792277562,-0.2843203301192915
186.31942475922148,-0.28399480168564645
186.3203702913898,-0.2836692752940487
186.32131582426115,-0.28334375094451225
186.32226135783552,-0.28301822863705123
186.32320689211292,-0.2826927083716796
186.32415242709337,-0.28236719014841144
186.32509796277685,-0.28204167396726076
186.32604349916338,-0.28171615982824166
186.32698903625294,-0.2813906477313681
186.32793457404554,-0.2810651376766542
186.32888011254119,-0.280739629664114
186.32982565173984,-0.28041412369376145
186.33077119164153,-0.28008861976561067
186.33171673224626,-0.2797631178796757
186.33266227355404,-0.2794376180359706
186.33360781556485,-0.2791121202345094
186.3345533582787,-0.27878662447530606
186.33549890169556,-0.27846113075837475
186.33644444581546,-0.27813563908372946
186.3373899906384,-0.2778101494513842
186.33833553616438,-0.27748466186135307
186.3392810823934,-0.27715917631365006
186.34022662932543,-0.2768336928082893
186.3411721769605,-0.27650821134528475
186.3421177252986,-0.2761827319246505
186.34306327433976,-0.27585725454640053
186.34400882408394,-0.27553177921054894
186.34495437453114,-0.27520630591710976
186.34589992568138,-0.2748808346609703
186.34684547753466,-0.2745553654575248
186.34779103009097,-0.2742298982914071
186.34873658335033,-0.27390443316775803
186.3496821373127,-0.2735789700865916

186.3506276919781,-0.27325350904792184
186.35157324734655,-0.2729280500517628
186.35251880341804,-0.2726025930981285
186.35346436019253,-0.27227713818703303
186.35440991767007,-0.2719516853184904
186.35535547585064,-0.27162623449251466
186.35630103473426,-0.27130078570911986
186.35724659432088,-0.27097533896832005
186.35819215461055,-0.27064989427012925
186.35913771560325,-0.2703244516145616
186.360083277299,-0.26999901100163104
186.36102883969775,-0.26967357243135165
186.36197440279955,-0.26934813590373746
186.36291996660438,-0.2690227014188025
186.36386553111225,-0.2686972689765609
186.36481109632314,-0.26837183857702657
186.36575666223706,-0.2680464102202137
186.36670222885402,-0.26772098390613625
186.367647796174,-0.26739555963480827
186.368593364197,-0.2670701374062438
186.36953893292306,-0.2667447172204569
186.37048450235216,-0.26641929907746165
186.37143007248426,-0.26609388297727204
186.3723756433194,-0.26576846891990213
186.37332121485758,-0.265443056905366
186.37426678709878,-0.2651176469336777
186.375212360043,-0.26479223900485116
186.37615793369028,-0.26446683311890057
186.37710350804056,-0.2641414292758399
186.37804908309388,-0.2638160274756832
186.37899465885025,-0.26349062771844456
186.37994023530962,-0.26316523000413794
186.38088581247203,-0.26283983433277747
186.38183139033748,-0.2625144407043772
186.38277696890594,-0.2621890491189511
186.38372254817745,-0.26186365957651325
186.384668128152,-0.2615382720770777
186.38561370882954,-0.2612128866206585
186.38655929021013,-0.2608875032072697
186.38750487229376,-0.26056212183692534
186.3884504550804,-0.26023674250963946
186.38939603857008,-0.2599113652254261
186.39034162276278,-0.2595859899842994
186.3912872076585,-0.25926061678627327
186.39223279325728,-0.25893524563136183
186.39317837955906,-0.2586098765195791
186.39412396656388,-0.2582845094093917
186.3950695542717,-0.25795914442545603
186.3960151426826,-0.25763378144314375

186.3969607317965,-0.25730842050401637
186.39790632161342,-0.2569830616080879
186.39885191213338,-0.2566577047553725
186.39979750335635,-0.2563323499458841
186.40074309528237,-0.2560069971796368
186.40168868791142,-0.25568164645664465
186.40263428124348,-0.2553562977769217
186.40357987527858,-0.25503095114048197
186.4045254700167,-0.25470560654733954
186.40547106545785,-0.2543802639975084
186.406416661602,-0.25405492349100267
186.4073622584492,-0.2537295850278363
186.40830785599945,-0.25340424860802346
186.4092534542527,-0.25307891423157813
186.410199053209,-0.2527535818985144
186.4111446528683,-0.25242825160884624
186.41209025323064,-0.25210292336258777
186.413035854296,-0.251777597159753
186.4139814560644,-0.251452273000356
186.4149270585358,-0.2511269508844108
186.41587266171024,-0.2508016308119314
186.4168182655877,-0.2504763127829319
186.4177638701682,-0.2501509967974264
186.4187094754517,-0.2498256828554289
186.41965508143824,-0.2495003709569534
186.4206006881278,-0.249175061102014
186.4215462955204,-0.24884975329062475
186.422491903616,-0.24852444752279967
186.42343751241464,-0.24819914379855285
186.4243831219163,-0.24787384211789829
186.425328732121,-0.24754854248085006
186.4262743430287,-0.24722324488742223
186.42721995463944,-0.24689794933762882
186.4281655669532,-0.24657265583148388
186.42911117997,-0.24624736436900146
186.4300567936898,-0.24592207495019563
186.43100240811265,-0.2455967875750804
186.4319480232385,-0.24527150224366986
186.4328936390674,-0.24494621895597804
186.4338392555993,-0.24462093771201898
186.43478487283423,-0.24429565851180676
186.4357304907722,-0.2439703813553554
186.43667610941316,-0.24364510624267896
186.43762172875716,-0.24331983317379147
186.43856734880418,-0.242994562148707
186.43951296955424,-0.24266929316743957
186.4404585910073,-0.24234402623000328
186.44140421316342,-0.24201876133641215
186.44234983602254,-0.24169349848668023

186.44329545958468,-0.24136823768082155
186.44424108384985,-0.24104297891885018
186.44518670881803,-0.2407177222007802
186.44613233448925,-0.2403924675266256
186.44707796086348,-0.24006721489640045
186.44802358794072,-0.23974196431011882
186.448969215721,-0.23941671576779475
186.4499148442043,-0.23909146926944227
186.45086047339063,-0.23876622481507545
186.45180610327998,-0.23844098240470835
186.45275173387233,-0.238115742038355
186.45369736516773,-0.23779050371602944
186.45464299716613,-0.23746526743774574
186.45558862986755,-0.23714003320351795
186.456534263272,-0.2368148010133601
186.45747989737947,-0.23648957086728628
186.45842553218995,-0.2361643427653105
186.45937116770347,-0.23583911670744684
186.46031680392,-0.23551389269370931
186.46126244083953,-0.235188670724112
186.4622080784621,-0.23486345079866894
186.4631537167877,-0.23453823291739417
186.4640993558163,-0.2342130170803018
186.46504499554794,-0.2338878032874058
186.4659906359826,-0.23356259153872028
186.46693627712025,-0.23323738183425924
186.46788191896096,-0.23291217417403676
186.46882756150467,-0.2325869685580669
186.4697732047514,-0.2322617649863637
186.47071884870115,-0.2319365634589412
186.47166449335393,-0.23161136397581347
186.4726101387097,-0.23128616653699455
186.47355578476854,-0.2309609711424985
186.47450143153037,-0.23063577779233935
186.47544707899522,-0.23031058648653116
186.47639272716307,-0.229985397225088
186.47733837603397,-0.22966021000802392
186.47828402560788,-0.22933502483535295
186.4792296758848,-0.22900984170708916
186.48017532686472,-0.22868466062324658
186.4811209785477,-0.22835948158383926
186.48206663093367,-0.22803430458888127
186.48301228402266,-0.22770912963838666
186.4839579378147,-0.22738395673236947
186.48490359230973,-0.22705878587084374
186.4858492475078,-0.22673361705382356
186.48679490340885,-0.22640845028132295
186.48774056001292,-0.22608328555335597
186.48868621732004,-0.22575812286993668

186.48963187533016,-0.22543296223107914
186.4905775340433,-0.2251078036367974
186.49152319345944,-0.22478264708710546
186.49246885357863,-0.22445749258201744
186.49341451440083,-0.22413234012154734
186.49436017592603,-0.22380718970570926
186.49530583815425,-0.2234820413345172
186.49625150108548,-0.22315689500798527
186.49719716471975,-0.2228317507261275
186.49814282905703,-0.2225066084889579
186.49908849409732,-0.22218146829649055
186.50003415984062,-0.2218563301487395
186.50097982628694,-0.22153119404571883
186.50192549343626,-0.22120605998744258
186.50287116128862,-0.2208809279739248
186.503816829844,-0.22055579800517955
186.50476249910238,-0.22023067008122085
186.50570816906378,-0.2199055442020628
186.5066538397282,-0.2195804203677194
186.5075995110956,-0.21925529857820475
186.50854518316606,-0.21893017883353286
186.50949085593953,-0.2186050611337178
186.510436529416,-0.21827994547877363
186.5113822035955,-0.21795483186871442
186.512327878478,-0.2176297203035542
186.51327355406352,-0.21730461078330704
186.51421923035204,-0.21697950330798696
186.51516490734357,-0.21665439787760804
186.51611058503815,-0.21632929449218433
186.51705626343573,-0.21600419315172986
186.51800194253633,-0.21567909385625872
186.51894762233994,-0.21535399660578494
186.51989330284655,-0.21502890140032258
186.52083898405618,-0.2147038082398857
186.52178466596882,-0.21437871712448833
186.52273034858447,-0.21405362805414455
186.52367603190314,-0.2137285410288684
186.5246217159248,-0.21340345604867395
186.52556740064952,-0.21307837311357522
186.52651308607724,-0.2127532922235863
186.52745877220798,-0.21242821337872123
186.52840445904172,-0.21210313657899404
186.52935014657848,-0.21177806182441883
186.53029583481825,-0.21145298911500962
186.53124152376103,-0.2111279184507805
186.53218721340681,-0.21080284983174546
186.53313290375561,-0.2104777832579186
186.53407859480743,-0.210152718729314
186.53502428656225,-0.20982765624594565

186.53596997902008,-0.20950259580782765
186.53691567218092,-0.20917753741497402
186.53786136604478,-0.20885248106739884
186.53880706061165,-0.20852742676511618
186.53975275588152,-0.20820237450814005
186.5406984518544,-0.20787732429648453
186.5416441485303,-0.2075522761301637
186.54258984590922,-0.20722723000919158
186.54353554399114,-0.20690218593358223
186.54448124277607,-0.2065771439033497
186.54542694226402,-0.20625210391850804
186.54637264245497,-0.20592706597907132
186.54731834334893,-0.2056020300850536
186.5482640449459,-0.20527699623646892
186.5492097472459,-0.20495196443333133
186.5501554502489,-0.2046269346756549
186.5511011539549,-0.20430190696345368
186.55204685836392,-0.20397688129674174
186.55299256347595,-0.20365185767553312
186.553938269291,-0.20332683609984187
186.55488397580905,-0.20300181656968205
186.5558296830301,-0.20267679908506772
186.5567753909542,-0.20235178364601294
186.55772109958127,-0.20202677025253177
186.55866680891137,-0.20170175890463823
186.55961251894445,-0.20137674960234642
186.56055822968054,-0.20105174234567036
186.56150394111964,-0.20072673713462413
186.56244965326175,-0.20040173396922178
186.56339536610687,-0.20007673284947736
186.564341079655,-0.19975173377540492
186.56528679390615,-0.19942673674701852
186.5662325088603,-0.19910174176433224
186.56717822451748,-0.1987767488273601
186.56812394087765,-0.19845175793611616
186.56906965794084,-0.1981267690906145
186.57001537570702,-0.19780178229086917
186.5709610941762,-0.19747679753689423
186.5719068133484,-0.19715181482870373
186.5728525332236,-0.1968268341663117
186.5737982538018,-0.1965018555497322
186.57474397508304,-0.19617687897897934
186.57568969706728,-0.19585190445406714
186.5766354197545,-0.19552693197500964
186.57758114314473,-0.19520196154182093
186.57852686723797,-0.19487699315451504
186.57947259203422,-0.1945520268131060 4
186.58041831753349,-0.194227062517608
186.58136404373576,-0.19390210026803495

186.58230977064105,-0.19357714006440097
186.58325549824931,-0.19325218190672008
186.5842012265606,-0.19292722579500637
186.58514695557488,-0.1926022717292739
186.5860926852922,-0.19227731970953674
186.5870384157125,-0.1919523697358089
186.5879841468358,-0.19162742180810446
186.5889298786621,-0.19130247592643748
186.58987561119142,-0.19097753209082202
186.59082134442374,-0.19065259030127213
186.59176707835908,-0.19032765055780188
186.5927128129974,-0.1900027128604253
186.59365854833874,-0.18967777720915646
186.59460428438308,-0.18935284360400942
186.59555002113044,-0.18902791204499825
186.59649575858077,-0.188702982532137
186.59744149673412,-0.1883780550654397
186.59838723559048,-0.18805312964492044
186.59933297514985,-0.18772820627059328
186.6002787154122,-0.18740328494247227
186.60122445637757,-0.18707836566057146
186.60217019804594,-0.1867534484249049
186.60311594041733,-0.1864285332354867
186.6040616834917,-0.18610362009233083
186.60500742726907,-0.18577870899545143
186.60595317174946,-0.18545379994486252
186.60689891693286,-0.18512889294057816
186.60784466281925,-0.1848039879826124
186.60879040940864,-0.18447908507097932
186.60973615670105,-0.18415418420569296
186.61068190469643,-0.1838292853867674
186.61162765339483,-0.1835043886142167
186.61257340279624,-0.18317949388805488
186.61351915290066,-0.18285460120829602
186.61446490370807,-0.18252971057495418
186.61541065521848,-0.18220482198804341
186.6163564074319,-0.1818799354475778
186.61730216034832,-0.18155505095357138
186.61824791396774,-0.1812301685060382
186.61919366829017,-0.18090528810499235
186.62013942331558,-0.18058040975044787
186.621085179044,-0.18025553344241882
186.62203093547544,-0.17993065918091924
186.62297669260985,-0.17960578696596324
186.62392245044728,-0.17928091679756483
186.6248682089877,-0.17895604867573808
186.6258139682311,-0.17863118260049707
186.62675972817755,-0.17830631857185583
186.62770548882696,-0.17798145658982845

186.6286512501794,-0.17765659665442898
186.62959701223483,-0.17733173876567146
186.63054277499324,-0.17700688292356997
186.63148853845468,-0.17668202912813857
186.6324343026191,-0.1763571773793913
186.6333800674865,-0.17603232767734223
186.63432583305695,-0.17570748002200542
186.63527159933037,-0.17538263441339494
186.6362173663068,-0.17505779085152484
186.6371631339862,-0.17473294933640918
186.63810890236863,-0.17440810986806202
186.63905467145406,-0.1740832724464974
186.64000044124248,-0.17375843707172942
186.6409462117339,-0.17343360374377212
186.6418919829283,-0.17310877246263956
186.64283775482573,-0.1727839432283458
186.64378352742614,-0.17245911604090491
186.64472930072955,-0.17213429090033094
186.64567507473595,-0.17180946780663794
186.64662084944536,-0.17148464675984
186.64756662485775,-0.17115982775995114
186.64851240097315,-0.17083501080698546
186.64945817779156,-0.17051019590095698
186.65040395531295,-0.1701853830418798
186.65134973353736,-0.16986057222976794
186.65229551246475,-0.1695357634646355
186.65324129209515,-0.16921095674649653
186.65418707242853,-0.16888615207536506
186.65513285346492,-0.1685613494512552
186.6560786352043,-0.16823654887418096
186.65702441764668,-0.16791175034415645
186.65797020079205,-0.1675869538611957
186.65891598464043,-0.16726215942531278
186.6598617691918,-0.16693736703652176
186.66080755444614,-0.16661257669483667
186.6617533404035,-0.1662877884002716
186.66269912706383,-0.16596300215284063
186.66364491442718,-0.16563821795255776
186.6645907024935,-0.1653134357994371
186.66553649126286,-0.1649886556934927
186.66648228073518,-0.1646638776347386
186.66742807091052,-0.1643391016231889
186.66837386178884,-0.16401432765885765
186.66931965337017,-0.1636895557417589
186.67026544565448,-0.1633647858719067
186.67121123864177,-0.16304001804931512
186.67215703233208,-0.16271525227399825
186.67310282672537,-0.1623904885459701
186.67404862182167,-0.16206572686524479

186.67499441762095,-0.16174096723183634
186.67594021412322,-0.1614162096457588
186.6768860113285,-0.1610914541070263
186.67783180923675,-0.16076670061565285
186.67877760784802,-0.1604419491716525
186.67972340716227,-0.16011719977503935
186.6806692071795,-0.15979245242582743
186.68161500789975,-0.15946770712403083
186.68256080932298,-0.1591429638696636
186.68350661144922,-0.1588182226627398
186.68445241427844,-0.15849348350327347
186.68539821781064,-0.1581687463912787
186.68634402204586,-0.15784401132676956
186.68728982698406,-0.15751927830976012
186.68823563262524,-0.15719454734026442
186.68918143896943,-0.1568698184182965
186.6901272460166,-0.15654509154387047
186.69107305376676,-0.15622036671700038
186.69201886221992,-0.15589564393770025
186.69296467137607,-0.1555709232059842
186.6939104812352,-0.15524620452186627
186.69485629179735,-0.15492148788536053
186.69580210306248,-0.15459677329648103
186.69674791503058,-0.15427206075524183
186.6976937277017,-0.153947350261657
186.6986395410758,-0.15362264181574062
186.6995853551529,-0.15329793541750672
186.70053116993296,-0.1529732310669694
186.70147698541604,-0.15264852876414267
186.7024228016021,-0.15232382850904064
186.70336861849114,-0.15199913030167736
186.70431443608317,-0.1516744341420669
186.7052602543782,-0.15134974003022333
186.70620607337622,-0.1510250479661607
186.70715189307722,-0.15070035794989306
186.70809771348124,-0.1503756699814345
186.70904353458823,-0.1500509840607991
186.7099893563982,-0.14972630018800084
186.71093517891117,-0.14940161836305388
186.71188100212711,-0.14907693858597224
186.71282682604607,-0.14875226085676996
186.713772650668,-0.14842758517546115
186.71471847599292,-0.14810291154205985
186.71566430202083,-0.14777823995658013
186.71661012875174,-0.14745357041903603
186.71755595618563,-0.14712890292944167
186.7185017843225,-0.14680423748781107
186.71944761316237,-0.1464795740941583
186.72039344270522,-0.14615491274849743

186.72133927295107,-0.14583025345084252
186.7222851038999,-0.14550559620120765
186.72323093555173,-0.14518094099960688
186.72417676790653,-0.14485628784605425
186.7251226009643,-0.14453163674056385
186.72606843472508,-0.14420698768314974
186.72701426918886,-0.14388234067382596
186.72796010435562,-0.14355769571260663
186.72890594022536,-0.14323305279950577
186.72985177679809,-0.14290841193453743
186.7307976140738,-0.14258377311771572
186.73174345205248,-0.14225913634905468
186.73268929073416,-0.14193450162856838
186.73363513011884,-0.1416098689562709
186.7345809702065,-0.14128523833217627
186.73552681099716,-0.14096060975629857
186.7364726524908,-0.14063598322865187
186.7374184946874,-0.14031135874925024
186.738364337587,-0.13998673631810774
186.73931018118958,-0.13966211593523845
186.74025602549514,-0.1393374976006564
186.7412018705037,-0.13901288131437567
186.74214771621524,-0.13868826707641035
186.74309356262978,-0.1383636548867745
186.7440394097473,-0.13803904474548215
186.7449852575678,-0.1377144366525474
186.7459311060913,-0.1373898306079843
186.74687695531776,-0.13706522661180692
186.7478228052472,-0.13674062466402934
186.74876865587964,-0.13641602476466558
186.74971450721506,-0.13609142691372975
186.75066035925346,-0.13576683111123589
186.75160621199484,-0.1354422373571981
186.7525520654392,-0.13511764565163042
186.75349791958655,-0.1347930559945469
186.75444377443688,-0.13446846838596166
186.7553896299902,-0.1341438828258887
186.75633548624648,-0.13381929931434214
186.75728134320576,-0.13349471785133601
186.75822720086802,-0.1331701384368844
186.75917305923326,-0.13284556107100137
186.7601189183015,-0.132520985753701
186.7610647780727,-0.13219641248499733
186.76201063854688,-0.13187184126490445
186.76295649972405,-0.1315472720934364
186.7639023616042,-0.13122270497060726
186.76484822418735,-0.1308981398964311
186.76579408747347,-0.13057357687092197
186.76673995146257,-0.13024901589409396

186.76768581615465,-0.12992445696596114
186.76863168154972,-0.12959990008653755
186.76957754764777,-0.12927534525583725
186.7705234144488,-0.12895079247387436
186.77146928195282,-0.12862624174066292
186.77241515015982,-0.12830169305621697
186.7733610190698,-0.1279771464205506
186.77430688868276,-0.12765260183367788
186.7752527589987,-0.1273280592956129
186.77619863001763,-0.12700351880636968
186.7771445017395,-0.1266789803659623
186.77809037416438,-0.12635444397440485
186.77903624729223,-0.12602990963171137
186.77998212112306,-0.12570537733789594
186.78092799565687,-0.12538084709297265
186.78187387089366,-0.12505631889695554
186.78281974683344,-0.12473179274985867
186.7837656234762,-0.12440726865169613
186.78471150082194,-0.12408274660248197
186.78565737887067,-0.12375822660223028
186.78660325762235,-0.1234337086509551
186.787549137077,-0.12310919274867052
186.78849501723465,-0.1227846788953906
186.78944089809528,-0.1224601670911294
186.7903867796589,-0.12213565733590101
186.79133266192548,-0.12181114962971948
186.79227854489503,-0.12148664397259887
186.79322442856756,-0.12116214036455326
186.79417031294307,-0.12083763880559673
186.79511619802156,-0.12051313929574332
186.79606208380304,-0.12018864183500713
186.7970079702875,-0.1198641464234022
186.7979538574749,-0.11953965306094264
186.7988997453653,-0.11921516174764246
186.79984563395868,-0.11889067248351577
186.80079152325504,-0.11856618526857664
186.8017374132544,-0.11824170010283912
186.80268330395668,-0.11791721698631728
186.80362919536196,-0.1175927359190252
186.80457508747023,-0.11726825690097693
186.80552098028147,-0.11694377993218656
186.80646687379567,-0.11661930501266815
186.80741276801285,-0.11629483214243577
186.80835866293302,-0.11597036132150348
186.80930455855616,-0.11564589254988537
186.8102504548823,-0.1153214258275955
186.81119635191138,-0.11499696115464793
186.81214224964344,-0.11467249853105672
186.8130881480785,-0.11434803795683597

186.8140340472165,-0.11402357943199973
186.81497994705748,-0.11369912295656207
186.81592584760145,-0.11337466853053706
186.8168717488484,-0.11305021615393877
186.8178176507983,-0.11272576582678127
186.8187635534512,-0.11240131754907864
186.81970945680706,-0.11207687132084494
186.82065536086589,-0.11175242714209424
186.8216012656277,-0.1114279850128406
186.82254717109248,-0.1111035449330981
186.82349307726022,-0.11077910690288081
186.82443898413095,-0.1104546709222028
186.82538489170466,-0.11013023699107814
186.82633079998135,-0.1098058051095209
186.827276708961,-0.10948137527754515
186.82822261864362,-0.10915694749516495
186.8291685290292,-0.10883252176239439
186.83011444011777,-0.10850809807924752
186.83106035190931,-0.10818367644573842
186.83200626440382,-0.10785925686188116
186.8329521776013,-0.10753483932768981
186.83389809150177,-0.10721042384317844
186.8348440061052,-0.10688601040836113
186.8357899214116,-0.10656159902325194
186.83673583742097,-0.10623718968786493
186.8376817541333,-0.10591278240221419
186.83862767154864,-0.10558837716631378
186.8395735896669,-0.10526397398017777
186.84051950848817,-0.10493957284382023
186.8414654280124,-0.10461517375725524
186.8424113482396,-0.10429077672049686
186.8433572691698,-0.10396638173355917
186.84430319080292,-0.10364198879645624
186.84524911313903,-0.10331759790920214
186.8461950361781,-0.10299320907181095
186.84714095992015,-0.10266882228429672
186.84808688436516,-0.10234443754667354
186.84903280951315,-0.10202005485895546
186.84997873536412,-0.10169567422115657
186.85092466191804,-0.10137129563329093
186.85187058917495,-0.10104691909537263
186.8528165171348,-0.10072254460741571
186.85376244579766,-0.10039817216943427
186.85470837516345,-0.10007380178144237
186.85565430523224,-0.09974943344345409
186.85660023600397,-0.09942506715548349
186.8575461674787,-0.09910070291754465
186.85849209965636,-0.09877634072965163
186.859438032537,-0.09845198059181852

186.86038396612062,-0.09812762250405938
186.8613299004072,-0.09780326646638828
186.86227583539676,-0.09747891247881928
186.8632217710893,-0.09715456054136647
186.86416770748477,-0.09683021065404392
186.86511364458323,-0.0965058628168657
186.86605958238465,-0.09618151702984588
186.86700552088905,-0.09585717329299855
186.8679514600964,-0.09553283160633776
186.86889740000672,-0.09520849196987759
186.86984334062,-0.09488415438363211
186.87078928193625,-0.0945598188476154
186.87173522395548,-0.09423548536184152
186.87268116667767,-0.09391115392632456
186.87362711010283,-0.09358682454107857
186.87457305423095,-0.09326249720611764
186.87551899906202,-0.09293817192145583
186.87646494459608,-0.09261384868710722
186.8774108908331,-0.09228952750308587
186.87835683777308,-0.09196520836940589
186.87930278541603,-0.09164089128608131
186.88024873376193,-0.09131657625312622
186.88119468281081,-0.09099226327055471
186.88214063256265,-0.09066795233838082
186.88308658301747,-0.09034364345661865
186.88403253417525,-0.09001933662528225
186.88497848603598,-0.08969503184438571
186.8859244385997,-0.0893707291139431
186.88687039186635,-0.0890464284339685
186.88781634583597,-0.08872212980447597
186.88876230050857,-0.08839783322547959
186.88970825588413,-0.08807353869699343
186.89065421196264,-0.08774924621903156
186.89160016874413,-0.08742495579160806
186.89254612622858,-0.087100667414737
186.89349208441598,-0.08677638108843246
186.89443804330637,-0.0864520968127085
186.8953840028997,-0.0861278145875792
186.896329963196,-0.08580353441305864
186.89727592419527,-0.0854792562891609
186.8982218858975,-0.08515498021590003
186.89916784830268,-0.08483070619329013
186.90011381141082,-0.08450643422134525
186.90105977522194,-0.08418216430007949
186.902005739736,-0.0838578964295069
186.90295170495304,-0.08353363060964157
186.90389767087302,-0.08320936684049757
186.904843637496,-0.08288510512208896
186.9057896048219,-0.08256084545442983

186.90673557285078,−0.08223658783753426
186.9076815415826,−0.08191233227141631
186.90862751101741,−0.08158807875609006
186.90957348115518,−0.08126382729156958
186.9105194519959,−0.08093957787786896
186.91146542353957,−0.08061533051500225
186.91241139578622,−0.08029108520298354
186.91335736873583,−0.0799668419418269
186.9143033423884,−0.07964260073154641
186.9152493167439,−0.07931836157215615
186.91619529180238,−0.07899412446367017
186.91714126756384,−0.07866988940610257
186.91808724402824,−0.07834565639946742
186.9190332211956,−0.07802142544377878
186.91997919906592,−0.07769719653905074
186.9209251776392,−0.07737296968529737
186.92187115691542,−0.07704874488253276
186.92281713689462,−0.07672452213077095
186.92376311757678,−0.07640030143002605
186.9247090989619,−0.07607608278031211
186.92565508104997,−0.07575186618164323
186.926601063841,−0.07542765163403346
186.92754704733497,−0.0751034391374969
186.9284930315319,−0.0747792286920476
186.92943901643181,−0.07445502029769965
186.93038500203468,−0.07413081395446713
186.9313309883405,−0.07380660966236412
186.93227697534928,−0.07348240742140467
186.933222963061,−0.07315820723160288
186.9341689514757,−0.07283400909297282
186.93511494059334,−0.07250981300552856
186.93606093041393,−0.07218561896928417
186.93700692093748,−0.07186142698425374
186.93795291216398,−0.07153723705045134
186.93889890409346,−0.07121304916789105
186.9398448967259,−0.07088886333658694
186.9407908900613,−0.07056467955655307
186.94173688409964,−0.07024049782780355
186.94268287884094,−0.06991631815035243
186.9436288742852,−0.06959214052421381
186.9445748704324,−0.06926796494940175
186.94552086728257,−0.06894379142593034
186.94646686483568,−0.06861961995381363
186.94741286309176,−0.06829545053306572
186.94835886205078,−0.06797128316370069
186.94930486171276,−0.06764711784573259
186.9502508620777,−0.06732295457917552
186.95119686314558,−0.06699879336404355
186.95214286491642,−0.0666746342003507

186.95308886739022,-0.06635047708811119
186.95403487056697,-0.06602632202733896
186.95498087444668,-0.06570216901804815
186.95592687902933,-0.06537801806025281
186.95687288431495,-0.06505386915396703
186.9578188903035,-0.0647297222992049
186.95876489699504,-0.06440557749598048
186.9597109043895,-0.06408143474430786
186.96065691248694,-0.0637572940442011
186.96160292128732,-0.06343315539567428
186.96254893079066,-0.06310901879874148
186.96349494099695,-0.06278488425341679
186.9644409519062,-0.062460751759714266
186.96538696351837,-0.062136621317648
186.9663329758335,-0.061812492927232066
186.96727898885158,-0.061488366588480545
186.9682250025726,-0.06116424230140751
186.9691710169966,-0.06084012006602704
186.97011703212354,-0.06051599988235321
186.97106304795344,-0.060191881750400106
186.9720090644863,-0.059867765670181795
186.9729550817221,-0.05954365164171236
186.97390109966085,-0.05921953966500588
186.97484711830253,-0.05889542974007643
186.97579313764717,-0.058571321866938086
186.97673915769477,-0.05824721604560493 4
186.9776851784453,-0.057923112276091045
186.9786311998988,-0.057599010558410504
186.97957722205527,-0.057274910892577385
186.98052324491468,-0.056950813278605766
186.981469268477,-0.05662671771650973
186.9824152927423,-0.05630262420630334
186.98336131771055,-0.05597853274800069
186.98430734338174,-0.05565444334161585
186.9852533697559,-0.055330355987162905
186.986199396833,-0.05500627068465593
186.98714542461303,-0.054682187434109006
186.98809145309602,-0.054358106235536205
186.98903748228196,-0.054034027088951615
186.98998351217085,-0.05370994999436931
186.9909295427627,-0.05338587495180336 5
186.99187557405747,-0.05306180196126786
186.9928216060552,-0.05273773102277688
186.99376763875588,-0.052413662136344505
186.99471367215952,-0.05208959530198481
186.99565970626608,-0.05176553051971187
186.9966057410756,-0.05144146778953976 5
186.99755177658807,-0.05111740711148258
186.9984978128035,-0.050793348485554383

186.99944384972184,-0.05046929191176927
187.00038988734315,-0.05014523739014131
187.0013359256674,-0.04982118492068458
187.00228196469462,-0.04949713450341317
187.00322800442476,-0.04917308613834115
187.00417404485785,-0.0488490398254826
187.0051200859939,-0.048524995564851604
187.00606612783287,-0.04820095335646224
187.0070121703748,-0.04787691320032859
187.00795821361967,-0.04755287509646472
187.00890425756748,-0.04722883904488472
187.00985030221824,-0.046904805045602675
187.01079634757195,-0.04658077309863266
187.0117423936286,-0.04625674320398876
187.0126884403882,-0.04593271536168504
187.01363448785074,-0.0456086895717356
187.0145805360162,-0.045284665834154504
187.01552658488464,-0.04496064414895584
187.01647263445602,-0.04463662451615369
187.01741868473033,-0.044312606935762125
187.0183647357076,-0.04398859140779523
187.0193107873878,-0.043664577932267086
187.02025683977095,-0.043340566509191776
187.02120289285705,-0.04301655713858338
187.02214894664607,-0.04269254982045597
187.02309500113805,-0.04236854455482363
187.02404105633298,-0.04204454134170045
187.02498711223083,-0.0417205401811005
187.02593316883164,-0.04139654107303787
187.02687922613538,-0.04107254401752663
187.02782528414207,-0.040748549014580866
187.0287713428517,-0.040424556064214655
187.02971740226428,-0.04010056516644208
187.0306634623798,-0.03977657632127723
187.03160952319826,-0.03945258952873418
187.03255558471966,-0.039128604788827
187.033501646944,-0.03880462210156979
187.03444770987127,-0.03848064146697662
187.03539377350148,-0.038156662885061574
187.03633983783465,-0.03783268635583873
187.03728590287076,-0.03750871187932218
187.0382319686098,-0.037184739455525986
187.0391780350518,-0.03686076908446425
187.04012410219673,-0.03653680076615104
187.0410701700446,-0.03621283450060044
187.0420162385954,-0.03588887028782654
187.04296230784917,-0.03556490812784341
187.04390837780585,-0.03524094802066514
187.04485444846546,-0.0349169899663058

187.04580051982802,-0.03459303396477949
187.0467465918935,-0.034269080016100274
187.04769266466195,-0.03394512812028224
187.04863873813332,-0.03362117827733947
187.04958481230764,-0.03329723048728605
187.0505308871849,-0.032973284750136056
187.0514769627651,-0.03264934106590357
187.05242303904822,-0.032325399434602685
187.0533691160343,-0.03200145985624747
187.0543151937233,-0.03167752233085202
187.05526127211525,-0.031353586858430406
187.05620735121013,-0.03102965343899671
187.05715343100795,-0.03070572207256502
187.05809951150871,-0.030381792759149418
187.0590455927124,-0.030057865498763985
187.05999167461903,-0.029733940291422803
187.0609377572286,-0.029410017137139952
187.0618838405411,-0.02908609603592952
187.06282992455655,-0.028762176987805584
187.06377600927493,-0.028438259992782232
187.06472209469624,-0.028114345050873544
187.0656681808205,-0.027790432162093603
187.06661426764768,-0.02746652132645649
187.0675603551778,-0.027142612543976295
187.06850644341085,-0.026818705814667092
187.06945253234684,-0.02649480113854297
187.07039862198576,-0.026170898515618008
187.07134471232763,-0.02584699794590629
187.07229080337243,-0.0255230994294219
187.07323689512015,-0.025199202966178925
187.07418298757082,-0.024875308556191442
187.07512908072442,-0.024551416199473538
187.07607517458095,-0.024227525896039295
187.07702126914043,-0.023903637645902795
187.07796736440284,-0.02357975144907812
187.07891346036817,-0.02325586730557936
187.07985955703643,-0.022931985215420593
187.08080565440764,-0.022608105178615907
187.08175175248178,-0.02228422719517938
187.08269785125884,-0.0219603512651251
187.08364395073883,-0.02163647738846715
187.08459005092178,-0.021312605565219613
187.08553615180764,-0.020988735795396573
187.08648225339644,-0.020664868079012112
187.08742835568816,-0.020341002416080316
187.08837445868284,-0.02001713880661527
187.08932056238044,-0.01969327725063106
187.09026666678096,-0.019369417748141764
187.09121277188441,-0.01904556029916147

187.0921588776908,-0.01872170490370426
187.09310498420012,-0.01839785156178422
187.09405109141238,-0.018074000273415432
187.09499719932757,-0.017750151038611984
187.09594330794567,-0.017426303857387956
187.0968894172667,-0.017102458729757436
187.0978355272907,-0.01677861565573451
187.0987816380176,-0.016454774635333257
187.09972774944745,-0.016130935668567766
187.10067386158022,-0.01580709875545212
187.1016199744159,-0.015483263896000403
187.10256608795453,-0.0151594310902267
187.1035122021961,-0.014835600338145098
187.1044583171406,-0.01451177163976968
187.10540443278802,-0.014187944995114453
187.10635054913837,-0.013864120404193735
187.10729666619164,-0.013540297867021378
187.10824278394784,-0.013216477383611546
187.10918890240697,-0.012892658953978323
187.11013502156902,-0.012568842578135795
187.111081141434,-0.012245028256098045
187.11202726200193,-0.011921215987879161
187.1129733832728,-0.011597405773493226
187.11391950524657,-0.011273597612954326
187.11486562792328,-0.010949791506276547
187.1158117513029,-0.010625987453473975
187.11675787538547,-0.010302185454560695
187.11770400017096,-0.009978385509550792
187.11865012565937,-0.009654587618458351
187.1195962518507,-0.009330791781297459
187.12054237874497,-0.009006997998082201
187.12148850634216,-0.008683206268826663
187.12243463464227,-0.00835941659354493
187.12338076364532,-0.00803562897225109
187.12432689335128,-0.007711843404959226
187.12527302376017,-0.0073880598916834265
187.126219154872,-0.007064278432437776
187.12716528668673,-0.00674049902723636
187.1281114192044,-0.006416721676093267
187.129057552425,-0.006092946379022581
187.13000368634852,-0.005769173136038389
187.13094982097496,-0.005445401947154776
187.13189595630433,-0.005121632812385831
187.13284209233663,-0.004797865731745637
187.13378822907185,-0.00447410070524828 3
187.13473436651,-0.0041503377329078555
187.13568050465108,-0.003826576814738 4394
187.13662664349508,-0.003502817950754122
187.137572783042,-0.003179061140968 9903

187.13851892329185,-0.00285530638539713
187.13946506424463,-0.0025315536840526285
187.1404112059003,-0.0022078030369495727
187.1413573482589,-0.001884054444102049
187.14230349132043,-0.0015603079055241443
187.14324963508489,-0.0012365634212299454
187.14419577955226,-0.0009128209912335394
187.14514192472257,-0.0005890806155490134
187.1460880705958,-0.0002653422941904544
187.14703421717195,0.0000583939728280506
187.14803421717195,-0.0004655060314980941
187.1489200157618,-0.0009295772533902699
187.14980581380212,-0.0013936495883641882
187.15069161126652,-0.0018577230225942855
187.15157740815502,-0.00232179755607205
187.1524632044676,-0.0027858731887889696
187.15334900020432,-0.0032499499207365324
187.1542347953651,-0.0037140277519062273
187.15512058995003,-0.004178106682289543
187.15600638395904,-0.004642186711877967
187.15689217739217,-0.005106267840662988
187.1577779702494,-0.00557035006863609 6
187.15866376253078,-0.006034433395788778
187.15954955423626,-0.006498517822112524
187.16043534536587,-0.006962603347598823
187.1613211359196,-0.007426689972239163 5
187.16220692589744,-0.007890777696025034
187.16309271529943,-0.008354866518947925
187.16397850412554,-0.008818956440999325
187.1648642923758,-0.009283047462170723
187.1657500800502,-0.009747139582453608
187.16663586714873,-0.01021123280183947
187.1675216536714,-0.0106753271203198
187.16840743961822,-0.011139422537886084
187.1692932249892,-0.011603519054529814
187.1701790097843,-0.01206761667024248
187.1710647940036,-0.01253171538501557
187.17195057764704,-0.012995815198840577
187.17283636071465,-0.013459916111708988
187.17372214320642,-0.013924018123612294
187.17460792512236,-0.014388121234541985
187.17549370646245,-0.014852225444489551
187.1763794872267,-0.015316330753446482
187.17726526741515,-0.01578043716140427
187.17815104702777,-0.016244544668354403
187.17903682606456,-0.016708653274288374
187.17992260452556,-0.017172762979197672
187.18080838241073,-0.017636873783073787
187.18169415972008,-0.01810098568590821

187.18257993645364,-0.01856509868769243
187.18346571261137,-0.019029212788417942
187.1843514881933,-0.019493327988076237
187.18523726319944,-0.019957444286658802
187.18612303762978,-0.020421561684157128
187.18700881148433,-0.02088568018056271
187.1878945847631,-0.021349799775867036
187.18878035746604,-0.021813920470061598
187.1896661295932,-0.022278042263137888
187.1905519011446,-0.022742165155087396
187.1914376721202,-0.023206289145901615
187.19232344252003,-0.02367041423557204
187.19320921234407,-0.024134540424090155
187.19409498159234,-0.024598667711447458
187.19498075026485,-0.025062796097635436
187.19586651836158,-0.025526925582645583
187.19675228588255,-0.025991056166469392
187.19763805282776,-0.026455187849098356
187.1985238191972,-0.026919320630523963
187.19940958499086,-0.027383454510737707
187.2002953502088,-0.02784758948973108
187.20118111485095,-0.028311725567495578
187.20206687891738,-0.028775862744022686
187.20295264240806,-0.029240001019303904
187.20383840532298,-0.02970414039333072
187.20472416766216,-0.030168280866094625
187.2056099294256,-0.03063242243758712
187.2064956906133,-0.03109656510779969
187.2073814512253,-0.031560708876723825
187.20826721126156,-0.032024853744351024
187.20915297072207,-0.03248899971067278
187.21003872960688,-0.03295314677568059
187.21092448791595,-0.03341729493936594
187.2118102456493,-0.033881444201720325
187.21269600280695,-0.034345594562735234
187.2135817593889,-0.034809746022402166
187.2144675153951,-0.035273898580712615
187.21535327082563,-0.03573805223765807
187.21623902568044,-0.036202206993230034
187.21712477995953,-0.03666636284741999
187.21801053366292,-0.0371305198002194
187.21889628679062,-0.03759467785161986
187.21978203934262,-0.038058837001612764
187.22066779131893,-0.03852299725018964
187.22155354271956,-0.03898715859734198
187.22243929354448,-0.03945132104306128
187.22332504379372,-0.03991548458733903
187.22421079346728,-0.040379649230166736
187.22509654256515,-0.04084381497153588

187.22598229108738,-0.04130798181143796
187.22686803903392,-0.04177214974986447
187.22775378640478,-0.042236318786806906
187.22863953319998,-0.04270048892225676
187.2295252794195,-0.04316466015620553
187.23041102506338,-0.04362883248864471
187.2312967701316,-0.04409300591956579
187.23218251462416,-0.04455718044896027
187.23306825854104,-0.04502135607681964
187.2339540018823,-0.0454855328031354
187.2348397446479,-0.04594971062789904
187.23572548683785,-0.04641388955110207
187.23661122845215,-0.046878069572735964
187.23749696949082,-0.047342250692792236
187.23838270995384,-0.04780643291126237
187.23926844984123,-0.04827061622813786
187.240154189153,-0.04873480064341021
187.24103992788912,-0.04919898615707091
187.2419256660496,-0.04966317276911146
187.24281140363448,-0.050127360479523354
187.24369714064372,-0.050591549288298086
187.24458287707736,-0.05105573919542715
187.24546861293538,-0.051519930200902044
187.24635434821778,-0.05198412230471427
187.24724008292458,-0.05244831550685532
187.24812581705575,-0.05291250980731668
187.24901155061133,-0.053376705206089864
187.2498972835913,-0.053840901703166355
187.2507830159957,-0.054305099298537655
187.25166874782448,-0.05476929799219526
187.25255447907767,-0.05523349778413066
187.25344020975527,-0.05569769867433537
187.25432593985727,-0.05616190066280087
187.2552116693837,-0.05662610374951866
187.25609739833453,-0.057090307934480236
187.25698312670977,-0.0575545132176771
187.25786885450944,-0.058018719599100745
187.25875458173354,-0.05848292707874267
187.25964030838207,-0.058947135656594374
187.26052603445504,-0.05941134533264735
187.26141175995244,-0.059875556106893095
187.26229748487427,-0.06033976797932311
187.26318320922053,-0.06080398094992889
187.26406893299122,-0.06126819501870194
187.26495465618638,-0.061732410185633746
187.26584037880596,-0.06219662645071581
187.26672610085,-0.06266084381393963
187.2676118223185,-0.06312506227529671
187.26849754321142,-0.06358928183477854

187.26938326352882,-0.06405350249237661
187.27026898327068,-0.06451772424808244
187.271154702437,-0.06498194710188751
187.27204042102778,-0.06544617105378332
187.27292613904305,-0.06591039610376138
187.27381185648278,-0.06637462225181319
187.27469757334697,-0.06683884949793023
187.27558328963565,-0.06730307784210401
187.27646900534882,-0.06776730728432603
187.27735472048644,-0.06823153782458778
187.27824043504856,-0.06869576946288077
187.27912614903516,-0.06916000219919649
187.28001186244626,-0.06962423603352644
187.28089757528184,-0.07008847096586211
187.2817832875419,-0.07055270699619502
187.2826689992265,-0.07101694412451666
187.28355471033558,-0.07148118235081853
187.28444042086917,-0.07194542167509213
187.28532613082726,-0.07240966209732895
187.28621184020986,-0.0728739036175205
187.28709754901698,-0.07333814623565826
187.2879832572486,-0.07380238995173376
187.28886896490476,-0.07426663476573848
187.28975467198543,-0.07473088067766392
187.29064037849062,-0.0751951276875016
187.29152608442033,-0.075659375795243
187.29241178977458,-0.07612362500087962
187.29329749455334,-0.07658787530440296
187.29418319875666,-0.07705212670580452
187.2950689023845,-0.07751637920507581
187.29595460543686,-0.07798063280220832
187.29684030791378,-0.07844488749719356
187.29772600981525,-0.07890914329002302
187.29861171114126,-0.07937340018068821
187.29949741189182,-0.07983765816918062
187.30038311206692,-0.08030191725549175
187.3012688116666,-0.08076617743961312
187.30215451069083,-0.08123043872153621
187.30304020913962,-0.08169470110125253
187.30392590701297,-0.08215896457875357
187.30481160431088,-0.08262322915403085
187.30569730103338,-0.08308749482707586
187.30658299718044,-0.08355176159788011
187.30746869275208,-0.08401602946643509
187.3083543877483,-0.0844802984327323
187.30924008216908,-0.08494456849676325
187.31012577601444,-0.08540883965851943
187.31101146928438,-0.08587311191799235
187.31189716197892,-0.08633738527517351

187.31278285409806,-0.08680165973005441
187.31366854564178,-0.08726593528262655
187.3145542366101,-0.08773021193288144
187.315439927003,-0.08819448968081058
187.31632561682054,-0.08865876852640546
187.31721130606266,-0.0891230484696576
187.3180969947294,-0.08958732951055849
187.31898268282072,-0.09005161164909964
187.31986837033668,-0.09051589488527254
187.32075405727724,-0.0909801792190687
187.32163974364244,-0.09144446465047963
187.32252542943223,-0.09190875117949682
187.32341111464666,-0.09237303880611177
187.32429679928572,-0.09283732753031598
187.3251824833494,-0.09330161735210098
187.32606816683773,-0.09376590827145824
187.32695384975068,-0.09423020028837929
187.32783953208826,-0.09469449340285561
187.32872521385048,-0.09515878761487873
187.32961089503735,-0.09562308292444012
187.33049657564885,-0.0960873793315313
187.331382255685,-0.09655167683614378
187.3322679351458,-0.09701597543826905
187.33315361403126,-0.09748027513789861
187.33403929234137,-0.09794457593502398
187.33492497007614,-0.09840887782963666
187.33581064723558,-0.09887318082172815
187.33669632381967,-0.09933748491128995
187.33758199982842,-0.09980179009831357
187.33846767526185,-0.1002660963827905
187.33935335011995,-0.10073040376471226
187.34023902440273,-0.10119471224407035
187.34112469811018,-0.10165902182085627
187.3420103712423,-0.10212333249506153
187.34289604379913,-0.10258764426667763
187.34378171578064,-0.10305195713569607
187.3446673718683,-0.10351627110210836
187.3455530580177,-0.103980586165906
187.34643872827328,-0.1044449023270805
187.34732439795354,-0.10490921958562335
187.34821006705852,-0.10537353794152608
187.34909573558818,-0.10583785739478017
187.34998140354256,-0.10630217794537715
187.35086707092165,-0.1067664995933085
187.35175273772543,-0.10723082233856573
187.35263840395393,-0.10769514618114036
187.35352406960715,-0.10815947112102388
187.35440973468508,-0.1086237971582078
187.35529539918775,-0.10908812429268362

187.35618106311514,-0.10955245252444286
187.35706672646725,-0.110016781853477
187.3579523892441,-0.11048111227977757
187.35883805144567,-0.11094544380333607
187.359723713072,-0.111409776424144
187.36060937412304,-0.11187411014219287
187.36149503459882,-0.11233844495747418
187.36238069449934,-0.11280278086997943
187.3632663538246,-0.11326711787970013
187.3641520125746,-0.1137314559866278
187.3650376707494,-0.11419579519075394
187.3659233283489,-0.11466013549207005
187.36680898537318,-0.11512447689056764
187.36769464182223,-0.1155888193862382
187.368580297696,-0.11605316297907327
187.36946595299457,-0.11651750766906432
187.3703516077179,-0.11698185345620289
187.371237261866,-0.11744620034048046
187.3721229154389,-0.11791054832188855
187.37300856843655,-0.11837489740041866
187.37389422085897,-0.1188392475760623
187.37477987270617,-0.11930359884881098
187.37566552397817,-0.1197679512186562
187.37655117467494,-0.12023230468558947
187.37743682479652,-0.1206966592496023
187.37832247434287,-0.12116101491068619
187.37920812331402,-0.12162537166883265
187.38009377170997,-0.1220897295240332
187.38097941953072,-0.12255408847627933
187.38186506677627,-0.12301844852556255
187.38275071344663,-0.12348280967187437
187.38363635954178,-0.12394717191520631
187.38452200506177,-0.12441153525554985
187.38540765000656,-0.12487589969289652
187.38629329437617,-0.12534026522723782
187.3871789381706,-0.12580463185856525
187.38806458138984,-0.12626899958687032
187.38895022403392,-0.12673336841214455
187.38983586610283,-0.12719773833437945
187.39072150759657,-0.12766210935356653
187.39160714851513,-0.1281264814696973
187.39249278885853,-0.12859085468276324
187.39337842862676,-0.12905522899275587
187.39426406781985,-0.1295196043996667
187.39514970643776,-0.12998398090348726
187.39603534448054,-0.13044835850420902
187.39692098194814,-0.13091273720182353
187.3978066188406,-0.13137711699632226
187.39869225515793,-0.13184149788769675

187.3995778909001,-0.1323058798759385
187.40046352606714,-0.132770262961039
187.40134916065904,-0.13323464714298977
187.4022347946758,-0.13369903242178233
187.40312042811743,-0.13416341879740817
187.40400606098393,-0.13462780626985882
187.40489169327532,-0.1350921948391258
187.40577732499156,-0.13555658450520058
187.4066629561327,-0.1360209752680747
187.4075485866987,-0.13648536712773965
187.4084342166896,-0.13694976008418694
187.4093198461054,-0.1374141541374081
187.41020547494608,-0.13787854928739463
187.41109110321165,-0.13834294553413803
187.4119767309021,-0.13880734287762983
187.41286235801746,-0.13927174131786152
187.41374798455772,-0.1397361408548246
187.41463361052288,-0.1402005414885106
187.41551923591294,-0.14066494321891104
187.4164048607279,-0.1411293460460174
187.4172904849678,-0.14159374996982121
187.4181761086326,-0.142058154990314
187.4190617317223,-0.14252256110748723
187.41994735423694,-0.14298696832133245
187.42083297617648,-0.14345137663184115
187.42171859754097,-0.14391578603900487
187.42260421833038,-0.1443801965428151
187.42348983854473,-0.14484460814326333
187.424375458184,-0.1453090208403411
187.4252610772482,-0.14577343463403994
187.42614669573734,-0.14623784952435132
187.42703231365144,-0.14670226551126675
187.42791793099047,-0.14716668259477778
187.42880354775446,-0.14763110077487587
187.42968916394338,-0.14809552005155258
187.43057477955725,-0.1485599404247994
187.4314603945961,-0.14902436189460783
187.43234600905987,-0.1494887844609694
187.43323162294863,-0.1499532081238756
187.43411723626235,-0.15041763288331797
187.43500284900102,-0.150882058739288
187.43588846116467,-0.15134648569177722
187.43677407275328,-0.15181091374077713
187.43765968376687,-0.15227534288627925
187.43854529420543,-0.15273977312827508
187.43943090406898,-0.15320420446675614
187.44031651335752,-0.15366863690171395
187.44120212207105,-0.15413307043314
187.44208773020955,-0.1545975050610258

187.44297333777305,-0.15506194078536295
187.44385894476153,-0.15552637760614285
187.444744551175,-0.15599081552335706
187.44563015701348,-0.15645525453699707
187.44651576227696,-0.1569196946470544
187.44740136696544,-0.1573841358535206
187.44828697107894,-0.15784857815638714
187.44917257461745,-0.15831302155564556
187.45005817758096,-0.15877746605128734
187.4509437799695,-0.159241911643304
187.45182938178303,-0.1597063583316871
187.4527149830216,-0.1601708061164281
187.4536005836852,-0.16063525499751852
187.4544861837738,-0.1610997049749499
187.45537178328746,-0.16156415604871374
187.45625738222614,-0.16202860821880155
187.45714298058985,-0.16249306148520484
187.4580285783786,-0.16295751584791515
187.45891417559238,-0.16342197130692396
187.4597997722312,-0.1638864278622228
187.4606853682951,-0.1643508855138032
187.461570963784,-0.16481534426165664
187.46245655869797,-0.16527980410577467
187.463342153037,-0.16574426504614878
187.46422774680107,-0.16620872708277049
187.4651133399902,-0.1666731902156313
187.4659989326044,-0.16713765444472273
187.46688452464366,-0.1676021197700363
187.467770116108,-0.16806658619156353
187.4686557069974,-0.16853105370929594
187.46954129731185,-0.16899552232322504
187.4704268870514,-0.16945999203334233
187.471312476216,-0.16992446283963933
187.47219806480572,-0.17038893474210756
187.4730836528205,-0.17085340774073854
187.47396924026035,-0.17131788183552377
187.4748548271253,-0.17178235702645478
187.47574041341537,-0.17224683331352308
187.4766259991305,-0.1727113106967202
187.47751158427073,-0.17317578917603763
187.47839716883607,-0.1736402687514669
187.4792827528265,-0.17410474942299953
187.48016833624203,-0.174569231190627
187.48105391908268,-0.17503371405434087
187.48193950134845,-0.17549819801413263
187.48282508303933,-0.1759626830699938
187.48371066415532,-0.1764271692219159
187.48459624469643,-0.17689165646989044
187.48548182466266,-0.17735614481390896

187.486367404054,-0.17782063425396294
187.48725298287047,-0.17828512479004394
187.48813856111207,-0.17874961642214343
187.4890241387788,-0.17921410915025296
187.48990971587068,-0.17967860297436403
187.49079529238767,-0.18014309789446814
187.4916808683298,-0.18060759391055684
187.4925664436971,-0.18107209102262162
187.4934520184895,-0.18153658923065402
187.4943375927071,-0.18200108853464556
187.49522316634983,-0.18246558893458772
187.4961087394177,-0.18293009043047204
187.49699431191075,-0.18339459302229003
187.49787988382894,-0.18385909671003323
187.4987654551723,-0.18432360149369312
187.49965102594084,-0.18478810737326123
187.50053659613454,-0.1852526143487291
187.5014221657534,-0.18571712242008825
187.50230773479745,-0.18618163158733017
187.50319330326667,-0.18664614185044637
187.50407887116106,-0.18711065320942838
187.5049644384806,-0.18757516566426774
187.50585000522537,-0.18803967921495593
187.5067355713953,-0.1885041938614845
187.50762113699042,-0.18896870960384496
187.50850670201075,-0.1894332264420288
187.50939226645627,-0.18989774437602758
187.51027783032697,-0.1903622634058328
187.51116339362287,-0.19082678353143595
187.512048956344,-0.1912913047528286
187.5129345184903,-0.19175582707000224
187.51382008006183,-0.1922203504829484
187.51470564105855,-0.19268487499165857
187.5155912014805,-0.1931494005961243
187.51647676132768,-0.19361392729633708
187.51736232060006,-0.19407845509228847
187.51824787929766,-0.19454298398396994
187.5191334374205,-0.19500751397137303
187.52001899496855,-0.19547204505448929
187.52090455194184,-0.1959365772333102
187.52179010834035,-0.1964011105078273
187.5226756641641,-0.19686564487803207
187.5235612194131,-0.19733018034391608
187.52444677408732,-0.19779471690547082
187.5253323281868,-0.1982592545626878
187.52621788171152,-0.1987237933155586
187.52710343466148,-0.19918833316407467
187.5279889870367,-0.19965287410822755
187.5288745388372,-0.20011741614800876

187.52976009006292,-0.20058195928340983
187.5306456407139,-0.20104650351442227
187.53153119079016,-0.2015110488410376
187.53241674029167,-0.20197559526324735
187.53330228921845,-0.20244014278104303
187.5341878375705,-0.20290469139441616
187.53507338534783,-0.20336924110335827
187.53595893255044,-0.20383379190786088
187.5368444791783,-0.2042983438079155
187.53773002523147,-0.20476289680351364
187.5386155707099,-0.20522745089464683
187.53950111561363,-0.2056920060813066
187.54038665994267,-0.20615656236348448
187.541272203697,-0.20662111974117198
187.5421577468766,-0.2070856782143606
187.54304328948152,-0.20755023778304188
187.54392883151172,-0.20801479844720733
187.54481437296724,-0.20847936020684849
187.54569991384807,-0.20894392306195686
187.54658545415418,-0.20940848701252399
187.5474709938856,-0.20987305205854137
187.54835653304235,-0.21033761820000052
187.5492420716244,-0.210802185436893
187.5501276096318,-0.21126675376921028
187.5510131470645,-0.21173132319694393
187.55189868392253,-0.21219589372008543
187.5527842202059,-0.21266046533862634
187.5536697559146,-0.21312503805255814
187.55455529104862,-0.2135896118618724
187.55544082560797,-0.2140541867665606
187.55632635959267,-0.21451876276661427
187.55721189300272,-0.21498333986202495
187.5580974258381,-0.21544791805278415
187.55898295809882,-0.2159124973388834
187.5598684897849,-0.2163770777203142
187.56075402089633,-0.2168416591970681
187.5616395514331,-0.2173062417691366
187.56252508139525,-0.21777082543651125
187.56341061078277,-0.21823541019918355
187.56429613959563,-0.21869999605714502
187.56518166783385,-0.2191645830103872
187.56606719549745,-0.2196291710589016
187.56695272258642,-0.22009376020267973
187.56783824910076,-0.22055835044171312
187.56872377504047,-0.22102294177599333
187.56960930040557,-0.22148753420551184
187.57049482519605,-0.2219521277302601
187.57138034941192,-0.22241672235022988
187.57226587305317,-0.22288131806541248

187.5731513961198,-0.22334591487579947
187.57403691861185,-0.2238105127813824
187.5749224405293,-0.22427511178215276
187.57580796187213,-0.22473971187810213
187.57669348264037,-0.22520431306922198
187.577579002834,-0.22566891535550385
187.57846452245303,-0.22613351873693927
187.5793500414975,-0.22659812321351977
187.58023555996735,-0.22706272878523687
187.58112107786263,-0.2275273354520821
187.58200659518332,-0.22799194321404695
187.58289211192943,-0.22845655207112298
187.58377762810096,-0.2289211620233017
187.58466314369792,-0.22938577307057464
187.5855486587203,-0.22985038521293333
187.58643417316813,-0.23031499845036926
187.58731968704137,-0.23077961278287398
187.58820520034007,-0.23124422821043902
187.5890907130642,-0.2317088447330559
187.58997622521377,-0.23217346235071612
187.59086173678878,-0.23263808106341125
187.59174724778924,-0.23310270087113277
187.59263275821516,-0.23356732177387224
187.59351826806653,-0.23403194377162118
187.59440377734336,-0.2344965668643711
187.59528928604564,-0.23496119105211352
187.59617479417338,-0.23542581633484
187.59706030172657,-0.23589044271254203
187.59794580870525,-0.23635507018521115
187.59883131510938,-0.2368196987528389
187.599716820939,-0.23728432841541677
187.6006023261941,-0.2377489591729363
187.60148783087465,-0.23821359102538903
187.60237333498068,-0.23867822397276647
187.6032588385122,-0.23914285801506016
187.6041443414692,-0.2396074931522616
187.6050298438517,-0.24007212938436234
187.6059153456597,-0.2405367667113539
187.60680084689318,-0.24100140513322782
187.60768634755215,-0.2414660446499756
187.60857184763663,-0.24193068526158876
187.60945734714662,-0.24239532696805885
187.6103428460821,-0.2428599697693774
187.61122834444308,-0.24332461366553593
187.61211384222958,-0.24378925865652595
187.6129993394416,-0.24425390474233902
187.6138848360791,-0.2447185519296663
187.61477033214214,-0.24518320019840031
187.61565582763072,-0.24564784956863162

187.6165413225448,-0.24611250003365207
187.61742681688443,-0.24657715159345317
187.61831231064957,-0.24704180424802646
187.61919780384025,-0.24750645799736348
187.62008329645647,-0.24797111284145573
187.62096878849823,-0.24843576878029475
187.6218542799655,-0.24890042581387206
187.62273977085835,-0.2493650839421792
187.62362526117673,-0.24982974316520773
187.62451075092065,-0.2502944034829491
187.6253962400901,-0.2507590648953949
187.62628172868514,-0.2512237274025366
187.62716721670571,-0.2516883910043658
187.62805270415186,-0.252153055700874
187.62893819102356,-0.2526177214920527
187.62982367732084,-0.25308238837789343
187.63070916304366,-0.25354705635838776
187.63159464819208,-0.2540117254335272
187.63248013276606,-0.25447639560330326
187.63336561676562,-0.2549410668677075
187.63425110019074,-0.25540573922673143
187.63513658304146,-0.2558704126803666
187.63602206531775,-0.2563350872286045
187.63690754701963,-0.25679976287143663
187.6377930281471,-0.2572644396088546
187.63867850870014,-0.25772911744084986
187.6395639886788,-0.258193796367414
187.64044946808303,-0.25865847638853856
187.64133494691288,-0.259123157504215
187.64222042516832,-0.2595878397144349
187.64310590284938,-0.2600525230191898
187.64399137995605,-0.2605172074184712
187.6448768564883,-0.2609818929122706
187.6457623324462,-0.2614465795005796
187.6466478078297,-0.2619112671833897
187.64753328263882,-0.2623759559606924
187.64841875687355,-0.26284064583247924
187.64930423053391,-0.2633053367987418
187.6501897036199,-0.26377002885947154
187.6510751761315,-0.26423472201466003
187.65196064806878,-0.26469941626429877
187.65284611943167,-0.2651641116083793
187.6537315902202,-0.2656288080468932
187.65461706043436,-0.26609350557983197
187.65550253007416,-0.2665582042071871
187.6563879991396,-0.2670229039289502
187.65727346763072,-0.2674876047451127
187.65815893554748,-0.26795230665566616
187.6590444028899,-0.26841700966060217

187.65992986965796,-0.2688817137599122
187.66081533585168,-0.26934641895358785
187.66170080147106,-0.2698111252416206
187.66258626651612,-0.27027583262400195
187.66347173098683,-0.2707405411007235
187.66435719488322,-0.2712052506717767
187.66524265820527,-0.27166996133715315
187.666128120953,-0.27213467309684436
187.66701358312642,-0.2725993859508419
187.66789904472552,-0.2730640998991372
187.6687845057503,-0.2735288149417219
187.66966996620076,-0.2739935310785874
187.6705554260769,-0.27445824830972537
187.67144088537876,-0.2749229666351273
187.6723263441063,-0.27538768605478464
187.67321180225954,-0.27585240656868903
187.67409725983848,-0.27631712817683196
187.67498271684312,-0.276781850879205
187.67586817327347,-0.2772465746757996
187.67675362912954,-0.27771129956660734
187.6776390844113,-0.27817602555161974
187.6785245391188,-0.2786407526308284
187.679409993252,-0.2791054808042247
187.6802954468109,-0.27957021007180033
187.68118089979555,-0.2800349404335467
187.6820663522059,-0.28049967188945546
187.682951804042,-0.28096440443951803
187.6838372553038,-0.28142913808372605
187.68472270599136,-0.28189387282207096
187.68560815610465,-0.2823586086545443
187.68649360564368,-0.2828233455811377
187.68737905460844,-0.2832880836018426
187.68826450299895,-0.28375282271665053
187.6891499508152,-0.28421756292555306
187.6900353980572,-0.28468230422854174
187.69092084472496,-0.285147046625608
187.69180629081848,-0.28561179011674354
187.69269173633774,-0.2860765347019398
187.69357718128276,-0.28654128038118826
187.69446262565356,-0.28700602715448054
187.69534806945012,-0.2874707750218081
187.69623351267245,-0.2879355239831626
187.69711895532055,-0.2884002740385354
187.6980043973944,-0.2888650251879182
187.69888983889405,-0.2893297774313024
187.69977527981948,-0.2897945307686796
187.70066072017067,-0.29025928520004135
187.70154615994767,-0.2907240407253791
187.70243159915046,-0.2911887973446845

187.70331703777902,-0.291653555057949
187.70420247583337,-0.2921183138651641
187.70508791331352,-0.2925830737663215
187.70597335021947,-0.29304783476141255
187.7068587865512,-0.2935125968504289
187.70774422230878,-0.29397736003336206
187.70862965749214,-0.2944421243102035
187.70951509210133,-0.2949068896809448
187.7104005261363,-0.29537165614557753
187.71128595959712,-0.2958364237040932
187.71217139248373,-0.29630119235648333
187.71305682479615,-0.2967659621027395
187.7139422565344,-0.2972307329428532
187.7148276876985,-0.29769550487681595
187.7157131182884,-0.2981602779046193
187.71659854830415,-0.29862505202625483
187.71748397774573,-0.299089827241714
187.71836940661314,-0.2995546035509884
187.7192548349064,-0.30001938095406955
187.72014026262548,-0.300484159450949
187.7210256897704,-0.30094893904161824
187.7219111163412,-0.30141371972606884
187.72279654233785,-0.30187850150429235
187.72368196776034,-0.30234328437628033
187.7245673926087,-0.30280806834202423
187.7254528168829,-0.30327285340151566
187.72633824058295,-0.30373763955474614
187.72722366370888,-0.30420242680170717
187.72810908626067,-0.3046672151423903
187.72899450823834,-0.3051320045767871
187.72987992964187,-0.305596795104889
187.73076535047127,-0.3060615867266877
187.73165077072656,-0.30652637944217465
187.73253619040773,-0.3069911732513414
187.73342160951478,-0.30745596815417947
187.7343070280477,-0.30792076415068037
187.73519244600652,-0.3083855612408357
187.73607786339122,-0.30885035942463696
187.73696328020182,-0.3093151587020757
187.7378486964383,-0.30977995907314343
187.7387341121007,-0.31024476053783173
187.739619527189,-0.3107095630961321
187.7405049417032,-0.3111743667480361
187.7413903556433,-0.31163917149353526
187.7422757690093,-0.31210397733262113
187.7431611818012,-0.3125687842652852
187.74404659401907,-0.3130335922915191
187.74493200566283,-0.3134984014113143
187.7458174167325,-0.31396321162466234

187.74670282722812,-0.31442802293155475
187.74758823714964,-0.3148928353319831
187.7484736464971,-0.31535764882593886
187.7493590552705,-0.31582246341341363
187.75024446346984,-0.31628727909439897
187.7511298710951,-0.31675209586888636
187.7520152781463,-0.3172169137368674
187.75290068462346,-0.31768173269833355
187.75378609052655,-0.3181465527532764
187.75467149585558,-0.3186113739016875
187.75555690061057,-0.3190761961435583
187.7564423047915,-0.3195410194788805
187.7573277083984,-0.32000584390764547
187.75821311143125,-0.32047066942984487
187.75909851389005,-0.32093549604547017
187.75998391577482,-0.32140032375451294
187.76086931708556,-0.3218651525569647
187.76175471782227,-0.32232998245281697
187.76264011798494,-0.32279481344206135
187.7635255175736,-0.32325964552468933
187.76441091658825,-0.3237244787006925
187.76529631502888,-0.3241893129700623
187.76618171289547,-0.3246541483327904
187.76706711018807,-0.3251189847888682
187.76795250690665,-0.3255838223382873
187.7688379030512,-0.3260486609810393
187.76972329862176,-0.32651350071711566
187.7706086936183,-0.32697834154650796
187.77149408804087,-0.32744318346920775
187.77237948188943,-0.32790802648520656
187.773264875164,-0.3283728705944959
187.77415026786457,-0.32883771579706733
187.77503565999115,-0.32930256209291237
187.77592105154375,-0.3297674094820226
187.77680644252234,-0.33023225796438954
187.77769183292696,-0.33069710754000475
187.7785772227576,-0.33116195820885974
187.77946261201427,-0.33162680997094607
187.78034800069696,-0.33209166282625524
187.7812333888057,-0.3325565167747788
187.78211877634047,-0.33302137181650837
187.78300416330126,-0.3334862279514354
187.7838895496881,-0.33395108517955147
187.78477493550096,-0.33441594350084813
187.78566032073988,-0.3348808029153169
187.78654570540485,-0.3353456634229493
187.78743108949587,-0.3358105250237369
187.78831647301294,-0.3362753877176713
187.78920185595607,-0.3367402515047439

187.79008723832524,-0.3372051163849464
187.79097262012047,-0.33766998235827017
187.79185800134175,-0.3381348494247069
187.7927433819891,-0.33859971758424806
187.79362876206253,-0.33906458683688523
187.79451414156202,-0.3395294571826099
187.7953995204876,-0.33999432862141366
187.79628489883925,-0.34045920115328804
187.79717027661695,-0.34092407477822456
187.79805565382074,-0.3413889494962148
187.79894103045064,-0.3418538253072502
187.7998264065066,-0.34231870221132243
187.80071178198867,-0.342783580208423
187.8015971568968,-0.34324845929854336
187.80248253123105,-0.3437133394816752
187.8033679049914,-0.34417822075780996
187.80425327817784,-0.34464310312693924
187.80513865079038,-0.34510798658905456
187.80602402282904,-0.3455728711441474
187.8069093942938,-0.3460377567922094
187.80779476518467,-0.346502643533232
187.80868013550165,-0.34696753136720687
187.80956550524473,-0.34743242029412547
187.81045087441396,-0.34789731031397936
187.8113362430093,-0.34836220142676005
187.81222161103076,-0.3488270936324592
187.81310697847834,-0.3492919869310682
187.81399234535206,-0.3497568813225787
187.81487771165192,-0.3502217768069822
187.8157630773779,-0.35068667338427023
187.81664844253004,-0.35115157105443434
187.8175338071083,-0.35161646981746614
187.8184191711127,-0.35208136967335707
187.81930453454328,-0.35254627062209876
187.82018989739998,-0.3530111726636827
187.82107525968283,-0.3534760757981005
187.82196062139184,-0.3539409800253436
187.822845982527,-0.35440588534540357
187.82373134308835,-0.354870791758272
187.82461670307583,-0.3553356992639405
187.82550206248948,-0.3558006078624005
187.8263874213293,-0.3562655175536435
187.8272727795953,-0.35673042833766117
187.82815813728746,-0.357195340214445
187.8290434944058,-0.35766025318398653
187.82992885095032,-0.35812516724627735
187.83081420692102,-0.35859008240130896
187.8316995623179,-0.3590549986490729
187.832584917141,-0.35951991598956073

187.83347027139027,-0.359984834422764
187.8343556250657,-0.36044975394867423
187.83524097816738,-0.360914674567283
187.83612633069524,-0.3613795962785818
187.8370116826493,-0.3618445190825622
187.83789703402954,-0.3623094429792158
187.838782384836,-0.36277436796853413
187.83966773506867,-0.3632392940505087
187.84055308472756,-0.3637042212251311
187.84143843381264,-0.36416914949239276
187.84232378232394,-0.3646340788522853
187.84320913026147,-0.3650990093048003
187.84409447762522,-0.3655639408499293
187.8449798244152,-0.36602887348766383
187.84586517063138,-0.3664938072179954
187.84675051627383,-0.3669587420409156
187.8476358613425,-0.36742367795641595
187.84852120583741,-0.367888614964488
187.84940654975856,-0.3683535530651233
187.85029189310595,-0.3688184922583134
187.8511772358796,-0.3692834325440499
187.85206257807945,-0.36974837392232424
187.85294791970557,-0.37021331639312804
187.85383326075794,-0.3706782599564528
187.85471860123656,-0.3711432046122901
187.85560394114145,-0.3716081503606315
187.8564892804726,-0.37207309720146853
187.85737461923,-0.3725380451347927
187.85825995741368,-0.3730029941605956
187.85914529502364,-0.3734679442788688
187.86003063205985,-0.3739328954896038
187.86091596852233,-0.3743978477927921
187.8618013044111,-0.37486280118842535
187.86268663972615,-0.37532775567649507
187.86357197446748,-0.37579271125699276
187.86445730863508,-0.37625766792991
187.865342642229,-0.37672262569523834
187.8662279752492,-0.37718758455296936
187.86711330769566,-0.37765254450309454
187.86799863956844,-0.37811750554560547
187.86888397086753,-0.3785824676804937
187.8697693015929,-0.3790474309077508
187.87065463174457,-0.37951239522736824
187.87153996132255,-0.3799773606393376
187.87242529032685,-0.3804423271436505
187.87331061875747,-0.3809072947402984
187.8741959466144,-0.38137226342927283
187.87508127389765,-0.3818372332105654
187.87596660060723,-0.38230220408416765

187.87685192674311,-0.38276717605007116
187.87773725230534,-0.3832321491082674
187.87862257729387,-0.383697123258748
187.87950790170873,-0.38416209850150446
187.88039322554994,-0.3846270748365283
187.88127854881748,-0.3850920522638111
187.88216387151135,-0.3855570307833444
187.88304919363156,-0.3860220103951198
187.88393451517814,-0.3864869910991288
187.88481983615105,-0.386951972895363
187.88570515655033,-0.38741695578381385
187.88659047637594,-0.387881939764473
187.88747579562792,-0.38834692483733196
187.88836111430626,-0.38881191100238227
187.88924643241097,-0.3892768982596155
187.89013174994204,-0.38974188660902315
187.89101706689948,-0.39020687605059684
187.89190238328328,-0.39067186658432806
187.89278769909345,-0.39113685821020844
187.89367301432998,-0.39160185092822947
187.8945583289929,-0.39206684473838266
187.8954436430822,-0.39253183964065963
187.89632895659787,-0.3929968356350519
187.89721426953994,-0.393461832721551
187.8980995819084,-0.3939268309001485
187.89898489370324,-0.394391830170836
187.89987020492447,-0.394856830533605
187.90075551557211,-0.39532183198844706
187.90164082564615,-0.39578683453535374
187.9025261351466,-0.3962518381743166
187.9034114440734,-0.3967168429053271
187.90429675242666,-0.3971818487283769
187.90518206020633,-0.39764685564345753
187.9060673674124,-0.3981118636505605
187.90695267404487,-0.3985768727496774
187.90783798010378,-0.39904188294079973
187.9087232855891,-0.3995068942239191
187.90960859050085,-0.39997190659902704
187.91049389483902,-0.4004369200661151
187.9113791986036,-0.4009019346251748
187.91226450179465,-0.40136695027619773
187.91314980441211,-0.40183196701917545
187.91403510645603,-0.4022969848540995
187.91492040792636,-0.4027620037809614
187.91580570882314,-0.4032270237997527
187.91669100914638,-0.40369204491046506
187.91757630889606,-0.4041570671130899
187.9184616080722,-0.4046220904076188
187.91934690667478,-0.40508711479404336

187.9202322047038,-0.4055521402723551
187.92111750215932,-0.4060171668425456
187.92200279904128,-0.4064821945046064
187.92288809534972,-0.406947223258529
187.9237733910846,-0.407412253104305
187.92465868624598,-0.40787728404192597
187.92554398083382,-0.40834231607138344
187.92642927484815,-0.408807349192669
187.92731456828892,-0.4092723834057741
187.9281998611562,-0.40973741871069036
187.92908515344996,-0.4102024551074094
187.9299704451702,-0.41066749259592267
187.93085573631691,-0.4111325311762217
187.93174102689014,-0.4115975708482982
187.93262631688984,-0.4120626116121435
187.93351160631605,-0.4125276534677494
187.93439689516876,-0.4129926964151073
187.93528218344798,-0.41345774045420874
187.9361674711537,-0.41392278558504536
187.93705275828594,-0.41438783180760863
187.93793804484469,-0.4148528791218902
187.93882333082993,-0.4153179275278815
187.9397086162417,-0.41578297702557415
187.94059390107998,-0.4162480276149597
187.94147918534478,-0.41671307929602974
187.9423644690361,-0.4171781320687758
187.94324975215397,-0.41764318593318944
187.94413503469835,-0.4181082408892622
187.94502031666926,-0.4185732969369856
187.9459055980667,-0.4190383540763512
187.94679087889068,-0.4195034123073506
187.94767615914122,-0.41996847162997536
187.9485614388183,-0.420433532044217
187.94944671792192,-0.42089859355006715
187.9503319964521,-0.42136365614751725
187.9512172744088,-0.4218287198365589
187.95210255179208,-0.42229378461718364
187.95298782860192,-0.42275885048938305
187.95387310483832,-0.4232239174531487
187.95475838050126,-0.4236889855084721
187.9556436555908,-0.4241540546553449
187.95652893010688,-0.4246191248937585
187.95741420404954,-0.4250841962237046
187.95829947741876,-0.42554926864517467
187.95918475021458,-0.4260143421581603
187.96007002243695,-0.42647941676265305
187.96095529408592,-0.42694449245864446
187.96184056516148,-0.42740956924612605
187.9627258356636,-0.42787464712508944

187.96361110559232,-0.4283397260955261
187.96449637494763,-0.4288048061574277
187.96538164372953,-0.42926988731078575
187.96626691193805,-0.42973496955559176
187.96715217957316,-0.4302000528918373
187.96803744663487,-0.430665137319514
187.9689227131232,-0.43113022283861335
187.9698079790381,-0.43159530944912694
187.97069324437965,-0.43206039715104627
187.9715785091478,-0.43252548594436296
187.97246377334258,-0.4329905758290685
187.97334903696398,-0.4334556668051545
187.974234300012,-0.43392075887261256
187.97511956248664,-0.43438585203143415
187.9760048243879,-0.43485094628161086
187.97689008571578,-0.4353160416231342
187.9777753464703,-0.4357811380559958
187.97866060665146,-0.43624623558018716
187.97954586625926,-0.43671133419569985
187.9804311252937,-0.4371764339025255
187.98131638375477,-0.43764153470065553
187.9822016416425,-0.4381066365900816
187.98308689895686,-0.43857173957079526
187.9839721556979,-0.43903684364278805
187.9848574118656,-0.43950194880605153
187.98574266745993,-0.43996705506057726
187.98662792248092,-0.4404321624063568
187.9875131769286,-0.44089727084338165
187.9883984308029,-0.44136238037164344
187.9892836841039,-0.4418274909911337
187.99016893683157,-0.442292602701844
187.9910541889859,-0.44275771550376586
187.99193944056694,-0.4432228293968909
187.99282469157464,-0.4436879443812106
187.99370994200902,-0.4441530604567166
187.99459519187008,-0.4446181776234004
187.99548044115784,-0.4450832958812536
187.99636568987228,-0.4455484152302678
187.99725093801342,-0.4460135356704344
187.99813618558125,-0.44647865720174507
187.99902143257577,-0.44694377982419137
187.999906678997,-0.44740890353776486
188.00079192484495,-0.44787402834245704
188.0016771701196,-0.44833915423825954
188.00256241482094,-0.4488042812251639
188.003447658949,-0.44926940930316167
188.00433290250376,-0.44973453847224437
188.00521814548526,-0.45019966873240364
188.00610338789346,-0.45066480008363097

188.0069886297284,-0.45112993252591793
188.00787387099007,-0.45159506605925614
188.00875911167844,-0.4520602006836371
188.00964435179355,-0.4525253363990524
188.0105295913354,-0.45299047320549357
188.01141483030398,-0.4534556111029522
188.0123000686993,-0.4539207500914198
188.01318530652136,-0.454385890170888
188.01407054377017,-0.45485103134134824
188.01495578044575,-0.4553161736027922
188.01584101654805,-0.4557813169552114
188.01672625207712,-0.4562464613985974
188.01761148703292,-0.45671160693294177
188.0184967214155,-0.4571767355823606
188.01938195522482,-0.45764190127447185
188.0202671884609,-0.45810705008164065
188.02115242112376,-0.4585721999797341
188.0220376532134,-0.45903735096874365
188.0229228847298,-0.45950250304866097
188.02380811567298,-0.45996765621947755
188.02469334604294,-0.460432810481185
188.02557857583966,-0.46089796583377485
188.02646380506317,-0.46136312227723864
188.02734903371348,-0.461828279811568
188.02823426179057,-0.4622934384367544
188.02911948929446,-0.46275859815278947
188.03000471622514,-0.4632237589596648
188.0308899425826,-0.46368892085737184
188.03177516836686,-0.46415408384590223
188.03266039357794,-0.4646192479252475
188.0335456182158,-0.4650844130953993
188.0344308422805,-0.46554957935634905
188.03531606577198,-0.4660147467080884
188.03620128869028,-0.4664799151506089
188.0370865110354,-0.46694508468390206
188.03797173280734,-0.46741025530795954
188.0388569540061,-0.46787542702277285
188.03974217463167,-0.46834059982833354
188.04062739468407,-0.46880577372463317
188.0415126141633,-0.4692709487116633
188.04239783306937,-0.4697361247894155
188.04328305140228,-0.47020130195788135
188.04416826916201,-0.4706664802170524
188.0450534863486,-0.4711316595669202
188.04593870296202,-0.47159684000747637
188.0468239190023,-0.4720620215387124
188.04770913446941,-0.4725272041606199
188.04859434936338,-0.47299238787319037
188.0494795636842,-0.4734575726764154

188.05036477743187,-0.4739227585702866
188.0512499906064,-0.4743879455547955
188.0521352032078,-0.4748531336299337
188.05302041523606,-0.4753183227956927
188.05390562669118,-0.47578351305206407
188.05479083757317,-0.47624870439903944
188.05567604788203,-0.4767138968366103
188.05656125761777,-0.47717909036476824
188.0574464667804,-0.4776442849835048
188.05833167536989,-0.4781094806928116
188.05921688338626,-0.4785746774926802
188.06010209082953,-0.47903987538310205
188.06098729769968,-0.47950507436406886
188.06187250399674,-0.4799702744355721
188.06275770972067,-0.4804354755976034
188.0636429148715,-0.4809006778501543
188.06452811944925,-0.4813658811932163
188.0654133234539,-0.48183108562678106
188.06629852688545,-0.4822962911508401
188.0671837297439,-0.48276149776538496
188.06806893202926,-0.48322670547040725
188.06895413374153,-0.4836919142658985
188.06983933488073,-0.4841571241518503
188.07072453544683,-0.4846223351282542
188.07160973543986,-0.4850875471951018
188.0724949348598,-0.4855527603523846
188.07338013370668,-0.4860179746000942
188.07426533198048,-0.4864831899382222
188.07515052968122,-0.4869484063667601
188.0760357268089,-0.48741362388569953
188.0769209233635,-0.487878842495032
188.07780611934504,-0.4883440621947491
188.07869131475354,-0.48880928298484233
188.07957650958897,-0.48927450486530333
188.08046170385137,-0.48973972783612363
188.0813468975407,-0.49020495189729485
188.082232090657,-0.4906701770488085
188.08311728320024,-0.4911354032906562
188.08400247517045,-0.49160063062282944
188.08488766656762,-0.49206585904531985
188.08577285739176,-0.49253108855811895
188.08665804764286,-0.49299631916121833
188.08754323732092,-0.4934615508546096
188.08842842642596,-0.49392678363828424
188.08931361495797,-0.4943920175122339
188.09019880291697,-0.49485725247645007
188.09108399030296,-0.4953224885309243 7
188.0919691771159,-0.4957877256756483
188.09285436335585,-0.4962529639106135

188.09373954902279,−0.4967182032358115
188.0946247341167,−0.4971834436512339
188.09550991863762,−0.4976486851568722
188.09639510258555,−0.498113927752718
188.09728028596047,−0.4985791714387629
188.0981654687624,−0.49904441621499845
188.09905065099133,−0.4995096620814162
188.09993583264728,−0.4999749090380077
188.1008210137302,−0.5004401570847645
188.10170619424017,−0.5009054062216783
188.10259137417714,−0.5013706564487406
188.10347655354113,−0.5018359077659429
188.10436173233214,−0.5023011601732768
188.1052469105502,−0.5027664136707338
188.10613208819527,−0.5032316682583057
188.10701726526736,−0.5036969239359839
188.1079024417665,−0.5041621807037598
188.10878761769266,−0.5046274385616253
188.10967279304586,−0.5050926975095718
188.1105579678261,−0.5055579575475908
188.1114431420334,−0.506023218675674
188.11232831566775,−0.5064884808938129
188.11321348872914,−0.5069537442019991
188.11409866121758,−0.5074190086002242
188.11498383313307,−0.5078842740884797
188.11586900447563,−0.5083495406667572
188.11675417524523,−0.5088148083350482
188.11763934544192,−0.5092800770933444
188.11852451506564,−0.5097453469416373
188.11940968411645,−0.5102106178799185
188.12029485259433,−0.5106758899081795
188.12118002049928,−0.5111411630264119
188.1220651878313,−0.5116064372346072
188.12295035459042,−0.5120717125327571
188.1238355207766,−0.5125369889208531
188.12472068638985,−0.5130022663988868
188.1256058514302,−0.5134675449668498
188.12649101589764,−0.5139328246247336
188.12737617979218,−0.5143981053725297
188.12826134311382,−0.5148633872102298
188.12914650586254,−0.5153286701378255
188.13003166803836,−0.5157939541553082
188.13091682964128,−0.5162592392626696
188.1318019906713,−0.5167245254599012
188.13268715112847,−0.5171898127469946
188.13357231101273,−0.5176551011239414
188.1344574703241,−0.5181203905907331
188.1353426290626,−0.5185856811473614
188.1362277872282,−0.5190509727938177

188.13711294482093,-0.5195162655300937
188.1379981018408,-0.5199815593561808
188.1388832582878,-0.5204468542720708
188.13976841416192,-0.5209121502777552
188.14065356946318,-0.5213774473732254
188.14153872419158,-0.5218427455584732
188.1424238783471,-0.5223080448334901
188.14330903192976,-0.5227733451982677
188.14419418493958,-0.5232386466527974
188.14507933737653,-0.523703949197071
188.14596448924064,-0.5241692528310798
188.1468496405319,-0.5246345575548157
188.14773479125031,-0.52509986336827
188.14861994139588,-0.5255651702714343
188.1495050909686,-0.5260304782643004
188.1503902399685,-0.5264957873468596
188.15127538839553,-0.5269610975191037
188.15216053624977,-0.5274264087810241
188.15304568353116,-0.5278917211326124
188.15393083023974,-0.5283570345738602
188.1548159763755,-0.528822349104759
188.15570112193842,-0.5292876647253005
188.15658626692854,-0.5297529814354762
188.15747141134582,-0.5302182992352777
188.1583565551903,-0.5306836181246966
188.15924169846195,-0.5311489381037243
188.16012684116083,-0.5316142591723526
188.1610119832869,-0.532079581330573
188.16189712484015,-0.532544904578377
188.16278226582062,-0.5330102289157562
188.16366740622829,-0.5334755543427022
188.16455254606316,-0.5339408808592065
188.16543768532523,-0.5344062084652609
188.16632282401451,-0.5348715371608567
188.16720796213102,-0.5353368669459856
188.16809309967473,-0.5358021978206391
188.16897823664567,-0.5362675297848088
188.16986337304385,-0.5367328628384864
188.17074850886925,-0.5371981969816634
188.17163364412187,-0.5376635322143313
188.17251877880173,-0.5381288685364817
188.1734039129088,-0.5385942059481061
188.17428904644314,-0.5390595444491962
188.1751741794047,-0.5395248840397436
188.17605931179352,-0.5399902247197398
188.17694444360959,-0.5404555664891764
188.1778295748529,-0.5409209093480448
188.17871470552345,-0.5413862532963368
188.17959983562125,-0.541851598334044

188.1804849651463,-0.5423169444611577
188.1813700940986,-0.5427822916776698
188.18225522247818,-0.5432476399835716
188.18314035028502,-0.5437129893788549
188.18402547751913,-0.5441783398635112
188.1849106041805,-0.5446436914375319
188.18579573026912,-0.5451090441009088
188.18668085578503,-0.5455743978536334
188.18756598072824,-0.5460397526956973
188.18845110509872,-0.546505108627092
188.18933622889648,-0.5469704656478092
188.1902213521215,-0.5474358237578403
188.19110647477385,-0.5479011829571769
188.19199159685348,-0.5483665432458107
188.1928767183604,-0.5488319046237332
188.1937618392946,-0.549297267090936
188.19464695965613,-0.5497626306474106
188.19553207944494,-0.5502279952931487
188.19641719866107,-0.5506933610281418
188.1973023173045,-0.5511587278523815
188.19818743537522,-0.5516240957658594
188.19907255287328,-0.5520894647685669
188.19995766979864,-0.5525548348604958
188.20084278615133,-0.5530202060416376
188.20172790193132,-0.5534855783119839
188.20261301713865,-0.5539509516715262
188.2034981317733,-0.554416326120256
188.2043832458353,-0.5548817016581651
188.2052683593246,-0.555347078285245
188.20615347224125,-0.5558124560014872
188.20703858458523,-0.5562778348068833
188.20792369635654,-0.556743214701425
188.20880880755522,-0.5572085956851036
188.20969391818122,-0.5576739777579109
188.21057902823458,-0.5581393609198385
188.2114641377153,-0.5586047451708779
188.21234924662335,-0.5590701305110206
188.21323435495876,-0.5595355169402583
188.21411946272153,-0.5600009044585824
188.21500456991166,-0.5604662930659847
188.21588967652917,-0.5609316827624566
188.21677478257405,-0.5613970735479898
188.21765988804628,-0.5618624654225759
188.2185449929459,-0.5623278583862064
188.2194300972729,-0.5627932524388728
188.22031520102726,-0.5632586475805668
188.22120030420902,-0.5637240438112799
188.22208540681814,-0.5641894411310038
188.22297050885464,-0.56465483953973

188.22385561031854,-0.56512023903745
188.22474071120985,-0.5655856396241555
188.22562581152854,-0.5660510412998381
188.22651091127463,-0.5665164440644892
188.2273960104481,-0.5669818479181005
188.228281109049,-0.5674472528606636
188.2291662070773,-0.5679126588921699
188.230051304533,-0.5683780660126112
188.2309364014161,-0.568843474221979
188.23182149772663,-0.5693088835202649
188.23270659346457,-0.5697742939074604
188.23359168862993,-0.5702397053835571
188.2344767832227,-0.5707051179485466
188.2353618772429,-0.5711705316024205
188.23624697069053,-0.5716359463451703
188.23713206356558,-0.5721013621767878
188.23801715586808,-0.5725667790972643
188.23890224759802,-0.5730321971065915
188.23978733875538,-0.573497616204761
188.24067242934018,-0.5739630363917644
188.24155751935243,-0.5744284576675932
188.24244260879212,-0.574893880032239
188.24332769765925,-0.5753593034856933
188.24421278595383,-0.5758247280279478
188.2450978736759,-0.5762901536589942
188.2459829608254,-0.5767555803788238
188.24686804740236,-0.5772210081874283
188.24775313340677,-0.5776864370847993
188.24863821883866,-0.5781518670709284
188.24952330369803,-0.5786172981458071
188.25040838798486,-0.579082730309427
188.25129347169917,-0.5795481635617797
188.25217855484095,-0.5800135979028569
188.2530636374102,-0.5804790333326499
188.25394871940694,-0.5809444698511506
188.25483380083116,-0.5814099074583503
188.25571888168287,-0.5818753461542407
188.25660396196207,-0.5823407859388134
188.25748904166875,-0.58280622681206
188.25837412080293,-0.583271668773972
188.2592591993646,-0.583737111824541
188.2601442773538,-0.5842025559637587
188.26102935477047,-0.5846680011916165
188.26191443161466,-0.5851334475081061
188.26279950788634,-0.585598894913219
188.26368458358556,-0.5860643434069469
188.26456965871228,-0.5865297929892812
188.26545473326652,-0.5869952436602136
188.26633980724827,-0.5874606954197357

188.26722488065755,-0.587926148267839
188.26810995349436,-0.5883916022045151
188.2689950257587,-0.5888570572297557
188.26988009745057,-0.5893225133435522
188.27076516856997,-0.5897879705458964
188.2716502391169,-0.5902534288367797
188.27253530909135,-0.5907188882161937
188.27342037849337,-0.59118434868413
188.27430544732292,-0.5916498102405802
188.27519051558002,-0.5921152728855358
188.27607558326469,-0.5925807366189885
188.27696065037688,-0.5930462014409298
188.27784571691663,-0.5935116673513514
188.27873078288394,-0.5939771343502448
188.2796158482788,-0.5944426024376015
188.28050091310124,-0.5949080716134132
188.28138597735125,-0.5953735418776714
188.28227104102882,-0.5958390132303678
188.28315610413395,-0.596304485671494
188.28404116666667,-0.5967699592010414
188.28492622862697,-0.5972354338190017
188.28581129001483,-0.5977009095253664
188.28669635083028,-0.5981663863201271
188.28758141107332,-0.5986318642032755
188.28846647074394,-0.5990973431748031
188.28935152984215,-0.5995628232347016
188.29023658836795,-0.6000283043829623
188.29112164632136,-0.600493786619577
188.29200670370236,-0.6009592699445372
188.29289176051094,-0.6014247543578346
188.29377681674714,-0.6018902398594607
188.29466187241096,-0.602355726449407
188.2955469275024,-0.6028212141276653
188.2964319820214,-0.603286702894227
188.29731703596804,-0.6037521927490838
188.29820208934228,-0.6042176836922271
188.29908714214417,-0.6046831757236486
188.29997219437368,-0.60514866884334
188.3008572460308,-0.6056141630512927
188.30174229711557,-0.6060796583474983
188.30262734762795,-0.6065451547319485
188.30351239756797,-0.6070106522046348
188.30439744693564,-0.6074761507655487
188.30528249573092,-0.607941650414682
188.30616754395385,-0.6084071511520261
188.30705259160442,-0.6088726529775728
188.30793763868263,-0.6093381558913133
188.30882268518852,-0.6098036598932396
188.30970773112205,-0.610269164983343

188.31059277648322,-0.6107346711616153
188.31147782127206,-0.611200178428048
188.31236286548858,-0.6116656867826326
188.31324790913274,-0.6121311962253607
188.31413295220457,-0.612596706756224
188.31501799470408,-0.613062218375214
188.31590303663125,-0.6135277310823223
188.3167880779861,-0.6139932448775405
188.31767311876862,-0.6144587597608602
188.31855815897882,-0.6149242757322728
188.3194431986167,-0.6153897927917702
188.32032823768228,-0.6158553109393438
188.32121327617554,-0.6163208301749852
188.32209831409648,-0.6167863504986859
188.32298335144512,-0.6172518719104376
188.32386838822146,-0.617717394410232
188.3247534244255,-0.6181829179980605
188.32563846005723,-0.6186484426739147
188.32652349511667,-0.6191139684377862
188.32740852960382,-0.6195794952896666
188.32829356351868,-0.6200450232295476
188.32917859686125,-0.6205105522574206
188.33006362963152,-0.6209760823732773
188.33094866182952,-0.6214416135771093
188.33183369345525,-0.621907145868908
188.3327187245087,-0.6223726792486652
188.33360375498987,-0.6228382137163725
188.33448878489875,-0.6233037492720213
188.3353738142354,-0.6237692859156032
188.33625884299977,-0.62423482364711
188.33714387119187,-0.6247003624665332
188.3380288988117,-0.6251659023738643
188.3389139258593,-0.6256314433690948
188.3397989523346,-0.6260969854522166
188.34068397823768,-0.626562528623221
188.3415690035685,-0.6270280728820997
188.3424540283271,-0.6274936182288443
188.34333905251344,-0.6279591646634464
188.34422407612755,-0.6284247121858975
188.3451090991694,-0.6288902607961893
188.34599412163902,-0.6293558104943132
188.3468791435364,-0.629821361280261
188.34776416486156,-0.6302869131540242
188.34864918561448,-0.6307524661155943
188.34953420579518,-0.6312180201649631
188.35041922540367,-0.631683575302122
188.35130424443992,-0.6321491315270628
188.35218926290395,-0.6326146888397768
188.35307428079577,-0.6330802472402557

188.35395929811537,-0.6335458067284911
188.3548443148628,-0.6340113673044747
188.355729331038,-0.634476928968198
188.35661434664098,-0.6349424917196526
188.35749936167178,-0.63540805555883
188.35838437613037,-0.6358736204857218
188.35926939001678,-0.6363391865003197
188.360154403331,-0.6368047536026152
188.36103941607303,-0.6372703217926
188.36192442824284,-0.6377358910702656
188.3628094398405,-0.6382014614356036
188.36369445086598,-0.6386670328886056
188.36457946131927,-0.6391326054292632
188.36546447120037,-0.6395981790575679
188.3663494805093,-0.6400637537735113
188.36723448924607,-0.6405293295770852
188.36811949741067,-0.640994906468281
188.36900450500312,-0.6414604844470903
188.36988951202338,-0.6419260635135047
188.37077451847148,-0.6423916436675158
188.37165952434742,-0.6428572249091151
188.3725445296512,-0.6433228072382944
188.37342953438286,-0.6437883906550451
188.37431453854236,-0.6442539751593589
188.3751995421297,-0.6447195607512274
188.37608454514492,-0.645185147430642
188.37696954758798,-0.6456507351975945
188.3778545494589,-0.6461163240520764
188.3787395507577,-0.6465819139940794
188.37962455148437,-0.6470475050235949
188.3805095516389,-0.6475130971406146
188.38139455122132,-0.64797869034513
188.3822795502316,-0.6484442846371329
188.38316454866975,-0.6489098800166148
188.38404954653578,-0.6493754764835672
188.3849345438297,-0.6498410740379817
188.3858195405515,-0.65030667267985
188.3867045367012,-0.6507722724091636
188.38758953227878,-0.6512378732259141
188.38847452728427,-0.6517034751300931
188.38935952171764,-0.6521690781216921
188.3902445155789,-0.6526346822007029
188.3911295088681,-0.6531002873671169
188.39201450158518,-0.6535658936209258
188.39289949373017,-0.6540315009621211
188.39378448530306,-0.6544971093906946
188.39466947630387,-0.6549627189066377
188.39555446673262,-0.655428329509942
188.39643945658926,-0.6558939412005992

188.39732444587383,-0.6563595539786007
188.39820943458633,-0.6568251678439382
188.39909442272676,-0.6572907827966034
188.39997941029512,-0.6577563988365877
188.4008643972914,-0.6582220159638827
188.4017493837156,-0.6586876341784802
188.40263436956778,-0.6591532534803717
188.40351935484787,-0.6596188738695486
188.40440433955592,-0.6600844953460028
188.4052893236919,-0.6605501179097257
188.40617430725584,-0.661015741560709
188.40705929024773,-0.6614813662989442
188.40794427266758,-0.6619469921244229
188.40882925451538,-0.6624126190371367
188.40971423579114,-0.6628782470370772
188.41059921649486,-0.6633438761242361
188.41148419662653,-0.6638095062986048
188.4123691761862,-0.664275137560175
188.4132541551738,-0.6647407699089383
188.4141391335894,-0.6652064033448862
188.41502411143298,-0.6656720378680104
188.41590908870452,-0.6661376734783024
188.41679406540405,-0.6666033101757539
188.41767904153156,-0.6670689479603564
188.41856401708705,-0.6675345868321017
188.41944899207053,-0.668000226790981
188.42033396648202,-0.6684658678369862
188.4212189403215,-0.6689315099701089
188.42210391358898,-0.6693971531903405
188.42298888628446,-0.6698627974976727
188.42387385840794,-0.6703284428920971
188.42475882995942,-0.6707940893736054
188.4256438009389,-0.671259736942189
188.4265287713464,-0.6717253855978396
188.4274137411819,-0.6721910353405487
188.42829871044543,-0.672656686170308
188.429183679137,-0.6731223380871092
188.43006864725658,-0.6735879910909437
188.43095361480417,-0.6740536451818031
188.4318385817798,-0.6745193003596791
188.43272354818345,-0.6749849566245631
188.43360851401513,-0.675450613976447
188.43449347927486,-0.6759162724153222
188.43537844396263,-0.6763819319411802
188.43626340807845,-0.6768475925540128
188.4371483716223,-0.6773132542538115
188.4380333345942,-0.6777789170405679
188.43891829699413,-0.6782445809142736
188.43980325882214,-0.6787102458749202

188.4406882200782,-0.6791759119224994
188.4415731807623,-0.6796415790570025
188.44245814087446,-0.6801072472784213
188.4433431004147,-0.6805729165867475
188.444228059383,-0.6810385869819725
188.44511301777936,-0.681504258464088
188.4459979756038,-0.6819699310330856
188.4468829328563,-0.6824356046889568
188.4477678895369,-0.6829012794316932
188.44865284564557,-0.6833669552612865
188.44953780118232,-0.6838326321777283
188.45042275614716,-0.6842983101810101
188.45130771054008,-0.6847639892711235
188.4521926643611,-0.6852296694480602
188.4530776176102,-0.6856953507118116
188.45396257028742,-0.6861610330623695
188.45484752239273,-0.6866267164997255
188.45573247392613,-0.687092401023871
188.45661742488764,-0.6875580866347978
188.45750237527724,-0.6880237733324974
188.45838732509498,-0.6884894611169614
188.4592722743408,-0.6889551499881814
188.46015722301476,-0.689420839946149
188.46104217111682,-0.6898865309908558
188.461927118647,-0.6903522231222934
188.4628120656053,-0.6908179163404534
188.46369701199174,-0.6912836106453274
188.4645819578063,-0.691749306036907
188.465466903049,-0.6922150025151838
188.4663518477198,-0.6926807000801493
188.46723679181878,-0.6931463987317952
188.46812173534587,-0.6936120984701131
188.4690066783011,-0.6940777992950945
188.46989162068448,-0.6945435012067311
188.470776562496,-0.6950092042050146
188.4716615037357,-0.6954749082899363
188.47254644440355,-0.6959406134614881
188.47343138449955,-0.6964063197196614
188.4743163240237,-0.6968720270644478
188.47520126297601,-0.6973377354958391
188.47608620135648,-0.6978034450138266
188.4769711391651,-0.6982691556184022
188.4778560764019,-0.6987348673095573
188.4787410130669,-0.6992005800872835
188.47962594916004,-0.6996662939515724
188.48051088468137,-0.7001320089024158
188.48139581963088,-0.7005977249398051
188.48228075400857,-0.701063442063732
188.48316568781445,-0.7015291602741879

188.4840506210485,-0.7019948795711646
188.48493555371076,-0.7024605999546536
188.4858204858012,-0.7029263214246466
188.48670541731985,-0.7033920439811351
188.4875903482667,-0.7038577676241108
188.48847527864174,-0.7043234923535652
188.489360208445,-0.7047892181694899
188.49024513767645,-0.7052549450718766
188.49113006633613,-0.7057206730607167
188.492014994424,-0.706186402136002
188.4928999219401,-0.7066521322977241
188.49378484888442,-0.7071178635458745
188.49466977525694,-0.7075835958804448
188.4955547010577,-0.7080493293014267
188.49643962628667,-0.7085150638088117
188.4973245509439,-0.7089807994025914
188.4982094750293,-0.7094465360827574
188.49909439854298,-0.7099122738493014
188.4999793214849,-0.7103780127022149
188.50086424385503,-0.7108437526414896
188.50174916565342,-0.7113094936671169
188.50263408688005,-0.7117752357790886
188.50351900753492,-0.7122409789773962
188.50440392761806,-0.7127067232620314
188.50528884712944,-0.7131724686329858
188.50617376606908,-0.7136382150902508
188.50705868443697,-0.7141039626338181
188.50794360223313,-0.7145697112636794
188.50882851945755,-0.7150354609798263
188.50971343611025,-0.7155012117822502
188.5105983521912,-0.7159669636709429
188.51148326770044,-0.7164327166458959
188.51236818263794,-0.7168984707071009
188.51325309700374,-0.7173642258545494
188.5141380107978,-0.717829982088233
188.51502292402014,-0.7182957394081434
188.51590783667078,-0.7187614978142721
188.5167927487497,-0.7192272573066109
188.51767766025694,-0.719693017885151
188.51856257119243,-0.7201587795498845
188.51944748155623,-0.7206245423008026
188.52033239134832,-0.7210903061378972
188.52121730056874,-0.7215560710611596
188.52210220921745,-0.7220218370705817
188.52298711729446,-0.7224876041661548
188.5238720247998,-0.7229533723478707
188.52475693173344,-0.723419141615721
188.5256418380954,-0.7238849119696972
188.52652674388568,-0.724350683409791

188.52741164910427,-0.724816455935994
188.52829655375118,-0.7252822295482977
188.5291814578264,-0.7257480042466938
188.53006636132997,-0.7262137800311739
188.5309512642619,-0.7266795569017296
188.53183616662213,-0.7271453348583524
188.5327210684107,-0.7276111139010341
188.53360596962762,-0.728076894029766
188.5344908702729,-0.7285426752445401
188.5353757703465,-0.7290084575453477
188.53626066984845,-0.7294742409321805
188.53714556877875,-0.7299400254050301
188.53803046713742,-0.7304058109638881
188.53891536492443,-0.7308715976087461
188.5398002621398,-0.7313373853395957
188.54068515878353,-0.7318031741564285
188.54157005485564,-0.7322689640592361
188.5424549503561,-0.7327347550480102
188.54333984528495,-0.7332005471227423
188.54422473964215,-0.733666340283424
188.54510963342773,-0.734132134530047
188.5459945266417,-0.7345979298626027
188.54687941928404,-0.735063726281083
188.54776431135477,-0.7355295237854792
188.54864920285388,-0.735995322375783
188.54953409378138,-0.7364611220519861
188.55041898413728,-0.7369269228140801
188.55130387392157,-0.7373927246620565
188.55218876313427,-0.737858527595907
188.55307365177535,-0.7383243316156232
188.55395853984484,-0.7387901367211966
188.55484342734275,-0.739255942912619
188.55572831426906,-0.7397217501898817
188.5566132006238,-0.7401875585529766
188.55749808640692,-0.7406533680018951
188.55838297161847,-0.7411191785366289
188.55926785625843,-0.7415849901571696
188.56015274032683,-0.7420508028635089
188.56103762382364,-0.7425166166556383
188.56192250674889,-0.7429824315335494
188.56280738910255,-0.7434482474972337
188.56369227088464,-0.743914064546683
188.56457715209518,-0.7443798826818888
188.56546203273416,-0.7448457019028428
188.56634691280158,-0.7453115222095366
188.56723179229743,-0.7457773436019616
188.56811667122173,-0.7462431660801095
188.56900154957447,-0.7467089896439721
188.56988642735567,-0.7471748142935408

188.5707713045653,-0.7476406400288074
188.57165618120342,-0.7481064668497632
188.57254105727,-0.7485722947564001
188.57342593276505,-0.7490381237487095
188.57431080768853,-0.7495039538266831
188.5751956820405,-0.7499697849903125
188.57608055582094,-0.7504356172395894
188.57696542902985,-0.7509014505745053
188.57785030166724,-0.7513672849950518
188.5787351737331,-0.7518331205012205
188.57962004522744,-0.7522989570930031
188.58050491615026,-0.752764794770391
188.58138978650157,-0.753230633533376
188.58227465628138,-0.7536964733819497
188.5831595254897,-0.7541623143161036
188.5840443941265,-0.7546281563358294
188.5849292621918,-0.7550939994411187
188.5858141296856,-0.755559843631963
188.58669899660788,-0.7560256889083541
188.58758386295867,-0.7564915352702835
188.58846872873798,-0.7569573827177427
188.5893535939458,-0.7574232312507234
188.59023845858212,-0.7578890808692172
188.59112332264698,-0.7583549315732159
188.59200818614036,-0.7588207833627107
188.59289304906224,-0.7592866362376935
188.59377791141264,-0.7597524901981559
188.5946627731916,-0.7602183452440895
188.59554763439908,-0.7606842013754858
188.5964324950351,-0.7611500585923364
188.59731735509962,-0.761615916894633
188.5982022145927,-0.7620817762823673
188.59908707351434,-0.7625476367555307
188.5999719318645,-0.7630134983141149
188.60085678964322,-0.7634793609581115
188.60174164685048,-0.7639452246875122
188.6026265034863,-0.7644110895023085
188.60351135955068,-0.764876955402492
188.6043962150436,-0.7653428223880544
188.6052810699651,-0.7658086904589873
188.60616592431515,-0.7662745596152821
188.60705077809376,-0.7667404298569307
188.60793563130096,-0.7672063011839245
188.6088204839367,-0.7676721735962553
188.60970533600104,-0.7681380470939145
188.61059018749395,-0.7686039216768938
188.61147503841545,-0.7690697973451849
188.61235988876552,-0.7695356740987793
188.61324473854418,-0.7700015519376686

188.61412958775142,-0.7704674308618444
188.61501443638724,-0.7709333108712985
188.61589928445167,-0.7713991919660222
188.61678413194468,-0.7718650741460075
188.6176689788663,-0.7723309574112456
188.6185538252165,-0.7727968417617284
188.61943867099532,-0.7732627271974473
188.62032351620275,-0.7737286137183941
188.62120836083878,-0.7741945013245602
188.62209320490342,-0.7746603900159375
188.62297804839667,-0.7751262797925174
188.62386289131857,-0.7755921706542914
188.62474773366907,-0.7760580626012514
188.62563257544818,-0.7765239556333889
188.62651741665593,-0.7769898497506955
188.62740225729232,-0.7774557449531627
188.62828709735732,-0.7779216412407822
188.62917193685095,-0.7783875386135457
188.63005677577323,-0.7788534370714447
188.63094161412414,-0.7793193366144708
188.6318264519037,-0.7797852372426157
188.63271128911188,-0.780251138955871
188.63359612574874,-0.7807170417542282
188.63448096181423,-0.781182945637679
188.6353657973084,-0.7816488506062149
188.6362506322312,-0.7821147566598277
188.63713546658266,-0.7825806637985089
188.6380203003628,-0.7830465720222501
188.6389051335716,-0.783512481331043
188.63978996620907,-0.7839783917248792
188.6406747982752,-0.7844443032037501
188.64155962977,-0.7849102157676476
188.64244446069347,-0.7853761294165632
188.6433292910456,-0.7858420441504884
188.64421412082643,-0.7863079599694149
188.64509895003593,-0.7867738768733344
188.64598377867412,-0.7872397948622385
188.646868606741,-0.7877057139361187
188.6477534342366,-0.7881716340949666
188.64863826116087,-0.7886375553387739
188.64952308751384,-0.7891034776675322
188.6504079132955,-0.7895694010812331
188.65129273850587,-0.7900353255798681
188.65217756314493,-0.790501251163429
188.6530623872127,-0.7909671778319073
188.6539472107092,-0.7914331055852947
188.6548320336344,-0.7918990344235827
188.6557168559883,-0.792364964346763
188.6566016777709,-0.7928308953548271

188.65748649898225,-0.7932968274477668
188.65837131962232,-0.7937627606255735
188.6592561396911,-0.794228694888239
188.66014095918862,-0.7946946302357548
188.6610257781149,-0.7951605666681126
188.66191059646988,-0.795626504185304
188.66279541425362,-0.7960924427873205
188.6636802314661,-0.7965583824741538
188.6645650481073,-0.7970243232457955
188.66544986417725,-0.7974902651022373
188.66633467967594,-0.7979562080434707
188.6672194946034,-0.7984221520694873
188.66810430895958,-0.7988880971802788
188.66898912274453,-0.7993540433758367
188.66987393595826,-0.7998199906561527
188.67075874860075,-0.8002859390212185
188.67164356067198,-0.8007518884710255
188.672528372172,-0.8012178390055655
188.6734131831008,-0.8016837906248301
188.67429799345834,-0.8021497433288107
188.67518280324467,-0.8026156971174991
188.67606761245978,-0.803081651990887
188.67695242110366,-0.8035476079489658
188.67783722917633,-0.8040135649917273
188.67872203667778,-0.8044795231191629
188.679606843608,-0.8049454823312645
188.68049164996705,-0.8054114426280236
188.68137645575487,-0.8058774040094316
188.6822612609715,-0.8063433664754804
188.68314606561694,-0.8068093300261615
188.68403086969116,-0.8072752946614665
188.68491567319418,-0.807741260381387
188.68580047612602,-0.8082072271859148
188.68668527848666,-0.8086731950750412
188.68757008027612,-0.8091391640487581
188.6884548814944,-0.8096051341070569
188.6893396821415,-0.8100711052499294
188.69022448221742,-0.8105370774773671
188.69110928172216,-0.8110030507893616
188.69199408065572,-0.8114690251859046
188.6928788790181,-0.8119350006669876
188.69376367680934,-0.8124009772326024
188.6946484740294,-0.8128669548827405
188.6955332706783,-0.8133329336173936
188.69641806675605,-0.8137989134365531
188.69730286226263,-0.8142648943402108
188.69818765719805,-0.8147308763283583
188.69907245156233,-0.8151968594009872
188.69995724535545,-0.815662843558089

188.70084203857743,-0.8161288287996555
188.70172683122829,-0.8165948151256782
188.70261162330797,-0.8170608025361488
188.70349641481653,-0.8175267910310589
188.70438120575395,-0.8179927806104
188.70526599612023,-0.8184587712741639
188.70615078591538,-0.8189247630223421
188.70703557513943,-0.8193907558549262
188.70792036379234,-0.8198567497719078
188.70880515187412,-0.8203227447732787
188.7096899393848,-0.8207887408590304
188.71057472632435,-0.8212547380291545
188.71145951269278,-0.8217207362836426
188.7123442984901,-0.8221867356224863
188.71322908371633,-0.8226527360456773
188.71411386837144,-0.8231187375532072
188.71499865245545,-0.8235847401450676
188.71588343596835,-0.8240507438212501
188.71676821891018,-0.8245167485817463
188.7176530012809,-0.8249827544265479
188.7185377830805,-0.8254487613556465
188.71942256430904,-0.8259147693690336
188.7203073449665,-0.826380778466701
188.72119212505285,-0.8268467886486401
188.72207690456813,-0.8273127999148427
188.72296168351232,-0.8277788122653005
188.72384646188544,-0.8282448257000048
188.72473123968751,-0.8287108402189475
188.7256160169185,-0.8291768558221201
188.72650079357842,-0.8296428725095142
188.7273855696673,-0.8301088902811214
188.72827034518508,-0.8305749091369335
188.72915512013182,-0.831040929076942
188.73003989450748,-0.8315069501011385
188.7309246683121,-0.8319729722095146
188.73180944154566,-0.8324389954020619
188.73269421420818,-0.8329050196787721
188.73357898629965,-0.8333710450396368
188.7344637578201,-0.8338370714846476
188.7353485287695,-0.8343030990137961
188.73623329914784,-0.834769127627074
188.73711806895517,-0.8352351573244728
188.73800283819145,-0.835701188059843
188.7388876068567,-0.8361672199715999
188.73977237495095,-0.8366332529213114
188.74065714247416,-0.8370992869551103
188.74154190942636,-0.837565322072983
188.74242667580754,-0.8380313582749369
188.7433114416177,-0.8384973955609478

188.74419620685683,-0.8389634339310127
188.74508097152497,-0.8394294733851231
188.7459657356221,-0.8398955139232707
188.74685049914822,-0.840361555545447
188.74773526210333,-0.8408275982516438
188.74862002448745,-0.8412936420418526
188.74950478630058,-0.8417596869160651
188.7503895475427,-0.8422257328742728
188.75127430821385,-0.8426917799164675
188.752159068314,-0.8431578280426406
188.75304382784316,-0.8436238772527839
188.75392858680132,-0.8440899275468889
188.75481334518852,-0.8445559789249474
188.75569810300473,-0.8450220313869508
188.75658286024998,-0.8454880849328907
188.75746761692426,-0.845954139562759
188.75835237302755,-0.8464201952765471
188.75923712855987,-0.8468862520742467
188.76012188352124,-0.8473523099558494
188.76100663791163,-0.8478183689213469
188.76189139173107,-0.8482844289707306
188.76277614497957,-0.8487504901039924
188.7636608976571,-0.8492165523211237
188.7645456497637,-0.8496826156221162
188.76543040129934,-0.8501486800069615
188.76631515226404,-0.8506147454756513
188.76719990265778,-0.8510808120281772
188.76808465248058,-0.8515468796645308
188.76896940173245,-0.8520129483847037
188.76985415041338,-0.8524790181886874
188.77073889852338,-0.8529450890764738
188.77162364606247,-0.8534111610480544
188.77250839303062,-0.8538772341034208
188.77339313942784,-0.8543433082425645
188.77427788525415,-0.8548093834654774
188.77516263050953,-0.855275459772151
188.776047375194,-0.8557415371625768
188.77693211930756,-0.8562076156367466
188.77781686285022,-0.856673695194652
188.77870160582196,-0.8571397758362844
188.7795863482228,-0.8576058575616358
188.78047109005274,-0.8580719403706975
188.78135583131177,-0.858538024263461
188.78224057199992,-0.8590041092399185
188.78312531211716,-0.8594701953000612
188.78401005166353,-0.8599362824438808
188.784894790639,-0.8604023706713689
188.78577952904357,-0.8608684599825173
188.78666426687727,-0.8613345503773173

188.7875490041401,-0.8618006418557608
188.78843374083203,-0.8622667344178393
188.7893184769531,-0.8627328280635445
188.7902032125033,-0.8631989227928679
188.79108794748262,-0.8636650186058012
188.79197268189108,-0.8641311155023361
188.7928574157287,-0.8645972134824641
188.79374214899542,-0.8650633125461769
188.7946268816913,-0.865529412693466
188.79551161381633,-0.8659955139243232
188.7963963453705,-0.86646161623874
188.79728107635384,-0.866927719636708
188.79816580676632,-0.867393824118219
188.79905053660795,-0.8678599296832644
188.79993526587873,-0.868326036331836
188.8008199945787,-0.8687921440639255
188.8017047227078,-0.8692582528795243
188.80258945026608,-0.8697243627786241
188.80347417725352,-0.8701904737612165
188.80435890367013,-0.8706565858272932
188.80524362951593,-0.8711226989768458
188.8061283547909,-0.8715888132098659
188.80701307949505,-0.8720549285263451
188.80789780362838,-0.8725210449262751
188.80878252719089,-0.8729871624096476
188.8096672501826,-0.873453280976454
188.8105519726035,-0.8739194006266862
188.8114366944536,-0.8743855213603355
188.81232141573287,-0.8748516431773938
188.81320613644135,-0.8753177660778526
188.81409085657904,-0.8757838900617035
188.81497557614594,-0.8762500151289383
188.81586029514204,-0.8767161412795484
188.81674501356736,-0.8771822685135255
188.81762973142187,-0.8776483968308614
188.8185144487056,-0.8781145262315474
188.81939916541856,-0.8785806567155754
188.82028388156073,-0.8790467882829369
188.82116859713213,-0.8795129209336235
188.82205331213274,-0.8799790546676269
188.82293802656258,-0.8804451894849388
188.82382274042166,-0.8809113253855506
188.82470745370998,-0.8813774623694541
188.82559216642753,-0.881843600436641
188.8264768785743,-0.8823097395871028
188.82736159015033,-0.882775879820831
188.82824630115562,-0.8832420211378176
188.82913101159014,-0.8837081635380538
188.83001572145392,-0.8841743070215315

188.83090043074694,-0.8846404515882423
188.83178513946922,-0.8851065972381778
188.83266984762076,-0.8855727439713296
188.83355455520157,-0.8860388917876892
188.83443926221165,-0.8865050406872486
188.83532396865098,-0.886971190669999
188.83620867451958,-0.8874373417359323
188.83709337981745,-0.88790349388504
188.8379780845446,-0.8883696471173138
188.83886278870102,-0.8888358014327453
188.83974749228673,-0.8893019568313262
188.84063219530174,-0.889768113313048
188.841516897746,-0.8902342708779023
188.84240159961956,-0.8907004295258809
188.84328630092241,-0.8911665892569753
188.84417100165456,-0.8916327500711773
188.845055701816,-0.8920989119684782
188.84594040140675,-0.8925650749488699
188.8468251004268,-0.893031239012344
188.84770979887614,-0.8934974041588921
188.8485944967548,-0.8939635703885058
188.84947919406278,-0.8944297377011767
188.85036389080005,-0.8948959060968965
188.85124858696665,-0.8953620755756568
188.85213328256256,-0.8958282461374493
188.8530179775878,-0.8962944177822655
188.85390267204235,-0.896760590510097
188.85478736592623,-0.8972267643209356
188.8556720592945,-0.8976929392147729
188.856556751982,-0.8981591151916004
188.8574414441539,-0.8986252922514099
188.8583261357551,-0.8990914703941929
188.85921082678567,-0.8995576496199411
188.86009551724558,-0.900023829928646
188.86098020713484,-0.9004900113202994
188.86186489645345,-0.9009561937948928
188.8627495852014,-0.9014223773524179
188.86363427337872,-0.9018885619928664
188.86451896098538,-0.9023547477162298
188.86540364802138,-0.9028209345224998
188.86628833448677,-0.903287122411668
188.8671730203815,-0.9037533113837259
188.8680577057056,-0.9042195014386654
188.8689423904591,-0.9046856925764779
188.86982707464196,-0.9051518847971552
188.8707117582542,-0.905618078100689
188.87159644129582,-0.9060842724870706
188.87248112376682,-0.9065504679562918
188.8733658056672,-0.9070166645083443

188.87425048699694,-0.9074828621432197
188.8751351677561,-0.9079490608609097
188.87601984794463,-0.9084152606614057
188.87690452756257,-0.9088814615446995
188.8777892066099,-0.9093476635107828
188.8786738850866,-0.909813866559647
188.87955856299274,-0.9102800706912839
188.88044324032828,-0.9107462759056851
188.88132791709322,-0.9112124822028423
188.88221259328756,-0.9116786895827471
188.88309726891134,-0.912144898045391
188.88398194396453,-0.9126111075907657
188.88486661844712,-0.9130773182188628
188.88575129235915,-0.9135435299296741
188.8866359657006,-0.9140097427231911
188.88752063847147,-0.9144759565994055
188.88840531067177,-0.9149421715583088
188.8892899823015,-0.9154083875998927
188.89017465336067,-0.9158746047241489
188.89105932384928,-0.916340822931069
188.8919439937673,-0.9168070422206446
188.8928286631148,-0.9172732625928673
188.89371333189175,-0.9177394840477289
188.89459800009814,-0.9182057065852208
188.89548266773397,-0.9186719302053348
188.89636733479927,-0.9191381549080624
188.89725200129402,-0.9196043806933953
188.89813666721824,-0.9200706075613253
188.89902133257192,-0.9205368355118438
188.89990599735506,-0.9210030645449425
188.90079066156767,-0.921469294660613
188.90167532520974,-0.921935525858847
188.9025599882813,-0.9224017581396361
188.90344465078232,-0.9228679915029719
188.90432931271283,-0.9233342259488462
188.9052139740728,-0.9238004614772504
188.90609863486227,-0.9242666980881763
188.90698329508123,-0.9247329357816154
188.90786795472968,-0.9251991745575595
188.90875261380762,-0.9256654144160001
188.90963727231505,-0.9261316553569289
188.91052193025197,-0.9265978973803375
188.91140658761842,-0.9270641404862175
188.91229124441435,-0.9275303846745606
188.9131759006398,-0.9279966299453585
188.91406055629474,-0.9284628762986027
188.9149452113792,-0.9289291237342848
188.9158298658932,-0.9293953722523965
188.9167145198367,-0.9298616218529295

188.9175991732097,-0.9303278725358755
188.91848382601225,-0.9307941243012259
188.9193684782443,-0.9312603771489725
188.9202531299059,-0.9317266310791068
188.921137780997,-0.9321928860916205
188.92202243151763,-0.9326591421865054
188.92290708146783,-0.9331253993637528
188.92379173084754,-0.9335916576233546
188.9246763796568,-0.9340579169653024
188.9255610278956,-0.9345241773895878
188.92644567556397,-0.9349904388962025
188.92733032266187,-0.9354567014851379
188.92821496918933,-0.935922965156386
188.92909961514633,-0.9363892299099381
188.9299842605329,-0.936855495745786
188.93086890534903,-0.9373217626639213
188.9317535495947,-0.9377880306643357
188.93263819326995,-0.9382542997470207
188.93352283637478,-0.9387205699119681
188.93440747890918,-0.9391868411591694
188.93529212087316,-0.9396531134886162
188.9361767622667,-0.9401193869003004
188.93706140308984,-0.9405856613942134
188.93794604334255,-0.9410519369703468
188.93883068302483,-0.9415182136286924
188.93971532213672,-0.9419844913692417
188.94059996067818,-0.9424507701919864
188.94148459864925,-0.9429170500969182
188.9423692360499,-0.9433833310840286
188.94325387288015,-0.9438496131533094
188.94413850914,-0.9443158963047521
188.94502314482946,-0.9447821805383484
188.94590777994853,-0.94524846585409
188.9467924144972,-0.9457147522519683
188.94767704847547,-0.9461810397319752
188.94856168188338,-0.9466473282941023
188.9494463147209,-0.947113617938341
188.95033094698803,-0.9475799086646832
188.95121557868478,-0.9480462004731205
188.95210020981116,-0.9485124933636444
188.95298484036718,-0.9489787873362466
188.95386947035283,-0.9494450823909188
188.9547540997681,-0.9499113785276526
188.95563872861302,-0.9503776757464396
188.95652335688757,-0.9508439740472715
188.95740798459175,-0.95131027343014
188.9582926117256,-0.9517765738950366
188.95917723828907,-0.9522428754419529
188.9600618642822,-0.9527091780708806

188.96094648970498,-0.9531754817818114
188.9618311145574,-0.953641786574737
188.9627157388395,-0.9541080924496488
188.96360036255126,-0.9545743994065387
188.96448498569268,-0.955040707445398
188.96536960826376,-0.9555070165662187
188.96625423026452,-0.9559733267689923
188.96713885169495,-0.9564396380537104
188.96802347255505,-0.9569059504203646
188.96890809284483,-0.9573722638689467
188.96979271256427,-0.9578385783994482
188.9706773317134,-0.9583048940118608
188.97156195029223,-0.9587712107061761
188.97244656830074,-0.9592375284823857
188.97333118573894,-0.9597038473404814
188.97421580260684,-0.9601701672804547
188.97510041890442,-0.9606364883022973
188.97598503463172,-0.9611028104060008
188.9768696497887,-0.9615691335915568
188.97775426437542,-0.962035457858957
188.97863887839182,-0.9625017832081931
188.97952349183794,-0.9629681096392567
188.98040810471377,-0.9634344371521394
188.9812927170193,-0.9639007657468328
188.98217732875455,-0.9643670954233287
188.9830619399195,-0.9648334261816185
188.98394655051422,-0.965299758021694
188.98483116053865,-0.9657660909435468
188.9857157699928,-0.9662324249471687
188.9866003788767,-0.9666987600325511
188.9874849871903,-0.9671650961996857
188.98836959493366,-0.9676314334485642
188.98925420210676,-0.9680977717791782
188.9901388087096,-0.9685641111915194
188.99102341474216,-0.9690304516855793
188.99190802020448,-0.9694967932613497
188.99279262509657,-0.9699631359188222
188.9936772294184,-0.9704294796579884
188.99456183317,-0.9708958244788399
188.99544643635133,-0.9713621703813684
188.99633103896244,-0.9718285173655655
188.99721564100332,-0.972294865431423
188.99810024247395,-0.9727612145789323
188.99898484337436,-0.9732275648080851
188.99986944370454,-0.9736939161188732
189.0007540434645,-0.9741602685112882
189.00163864265423,-0.9746266219853217
189.00252324127374,-0.9750929765409653
189.00340783932302,-0.9755593321782107

189.0042924368021,-0.9760256888970494
189.00517703371096,-0.9764920466974732
189.00606163004963,-0.9769584055794738
189.00694622581807,-0.9774247655430426
189.0078308210163,-0.9778911265881713
189.00871541564436,-0.9783574887148517
189.0096000097022,-0.9788238519230754
189.01048460318987,-0.979290216212834
189.01136919610732,-0.979756581584119
189.0122537884546,-0.9802229480369223
189.01313838023168,-0.9806893155712355
189.01402297143858,-0.9811556841870501
189.0149075620753,-0.9816220538843579
189.01579215214184,-0.9820884246631504
189.0166767416382,-0.9825547965234193
189.0175613305644,-0.9830211694651562
189.01844591892043,-0.9834875434883528
189.0193305067063,-0.9839539185930007
189.020215093922,-0.9844202947790917
189.02109968056752,-0.9848866720466172
189.02198426664287,-0.985353050395569
189.0228688521481,-0.9858194298259386
189.02375343708314,-0.9862858103377179
189.02463802144806,-0.9867521919308984
189.0255226052428,-0.9872185746054716
189.0264071884674,-0.9876849583614293
189.02729177112187,-0.9881513431987632
189.0281763532062,-0.9886177291174648
189.02906093472038,-0.9890841161175258
189.02994551566442,-0.9895505041989379
189.03083009603833,-0.9900168933616926
189.0317146758421,-0.9904832836057816
189.03259925507575,-0.9909496749311967
189.03348383373927,-0.9914160673379293
189.03436841183267,-0.9918824608259712
189.03525298935597,-0.992348855395314
189.03613756630915,-0.9928152510459495
189.0370221426922,-0.9932816477778691
189.03790671850513,-0.9937480455910646
189.03879129374798,-0.9942144444855274
189.03967586842072,-0.9946808444612495
189.04056044252334,-0.9951472455182223
189.04144501605586,-0.9956136476564376
189.0423295890183,-0.9960800508758869
189.04321416141062,-0.9965464551765619
189.04409873323286,-0.9970128605584543
189.04498330448502,-0.9974792670215556
189.0458678751671,-0.9979456745658577
189.04675244527908,-0.998412083191352

189.047637014821,-0.9988784928980302
189.04852158379282,-0.999344903685884
189.05021148353663,-1.0002359488658685
189.05121148353663,-0.9998995243734061
189.0521592842294,-0.9995806634598247
189.0531070856636,-0.9992618046139385
189.05405488779812,-0.9989429478496201
189.0550026906329,-0.9986240931668836
189.05595049416794,-0.9983052405657431
189.05689829840327,-0.9979863900462127
189.05784610333887,-0.9976675416083066
189.05879390897476,-0.9973486952520388
189.05974171531093,-0.9970298509774236
189.06068952234736,-0.9967110087844749
189.06163733008407,-0.996392168673207
189.06258513852106,-0.9960733306436339
189.06353294765833,-0.9957544946957697
189.06448075749586,-0.9954356608296286
189.06542856803367,-0.9951168290452248
189.06637637927176,-0.9947979993425722
189.06732419121013,-0.9944791717216851
189.06827200384876,-0.9941603461825775
189.06921981718767,-0.9938415227252636
189.07016763122684,-0.9935227013497575
189.07111544596629,-0.9932038820560734
189.07206326140602,-0.9928850648442252
189.073011077546,-0.9925662497142272
189.07395889438627,-0.9922474366660935
189.07490671192681,-0.9919286256998382
189.07585453016762,-0.9916098168154753
189.0768023491087,-0.9912910100130191
189.07775016875004,-0.9909722052924836
189.07869798909167,-0.990653402653883
189.07964581013354,-0.9903346020972315
189.0805936318757,-0.9900158036225429
189.0815414543181,-0.9896970072298317
189.0824892774608,-0.9893782129191118
189.08343710130376,-0.9890594206903973
189.084384925847,-0.9887406305437024
189.08533275109048,-0.9884218424790413
189.08628057703424,-0.988103056496428
189.08722840367827,-0.9877842725958766
189.08817623102257,-0.9874654907774013
189.08912405906713,-0.9871467110410163
189.09007188781194,-0.9868279333867355
189.09101971725704,-0.9865091578145732
189.0919675474024,-0.9861903843245434
189.092915378248,-0.9858716129166604
189.09386320979388,-0.9855528435909381

189.09481104204002,-0.9852340763473907
189.09575887498642,-0.9849153111860324
189.0967067086331,-0.9845965481068771
189.09765454298002,-0.9842777871099392
189.0986023780272,-0.9839590281952326
189.09955021377468,-0.9836402713627717
189.1004980502224,-0.9833215166125703
189.10144588737037,-0.9830027639446427
189.1023937252186,-0.982684013359003
189.10334156376712,-0.9823652648556653
189.10428940301588,-0.9820465184346437
189.1052372429649,-0.9817277740959525
189.10618508361418,-0.9814090318396055
189.1071329249637,-0.981090291665617
189.10808076701352,-0.9807715535740011
189.10902860976358,-0.980452817564772
189.1099764532139,-0.9801340836379437
189.11092429736448,-0.9798153517935304
189.1118721422153,-0.9794966220315462
189.1128199877664,-0.9791778943520052
189.11376783401772,-0.9788591687549215
189.1147156809693,-0.9785404452403094
189.11566352862118,-0.9782217238081827
189.1166113769733,-0.9779030044585558
189.1175592260257,-0.9775842871914427
189.11850707577833,-0.9772655720068576
189.1194549262312,-0.9769468589048146
189.12040277738436,-0.9766281478853277
189.12135062923775,-0.9763094389484112
189.1222984817914,-0.975990732094079
189.1232463350453,-0.9756720273223455
189.12419418899947,-0.9753533246332247
189.12514204365388,-0.9750346240267306
189.12608989900855,-0.9747159255028774
189.12703775506344,-0.9743972290616794
189.1279856118186,-0.9740785347031504
189.128933469274,-0.9737598424273048
189.12988132742964,-0.9734411522341566
189.13082918628555,-0.9731224641237199
189.13177704584172,-0.9728037780960089
189.13272490609813,-0.9724850941510377
189.1336727670548,-0.9721664122888204
189.1346206287117,-0.9718477325093712
189.13556849106885,-0.971529054812704
189.13651635412626,-0.9712103791988331
189.13746421788392,-0.9708917056677727
189.13841208234183,-0.9705730342195368
189.13935994749997,-0.9702543648541395
189.14030781335836,-0.969935697571595

189.141255679917,-0.9696170323719174
189.1422035471759,-0.9692983692551208
189.14315141513504,-0.9689797082212194
189.14409928379442,-0.9686610492702271
189.14504715315405,-0.9683423924021582
189.1459950232139,-0.9680237376170269
189.14694289397403,-0.9677050849148472
189.1478907654344,-0.9673864342956332
189.148838637595,-0.9670677857593991
189.14978651045584,-0.966749139306159
189.15073438401694,-0.966430494935927
189.15168225827827,-0.9661118526487174
189.15263013323985,-0.965793212444544
189.15357800890166,-0.9654745743234211
189.15452588526372,-0.9651559382853628
189.15547376232604,-0.9648373043303833
189.15642164008858,-0.9645186724584967
189.15736951855138,-0.964200042669717
189.1583173977144,-0.9638814149640585
189.15926527757767,-0.9635627893415353
189.16021315814118,-0.9632441658021613
189.16116103940493,-0.9629255443459509
189.1621089213689,-0.962606924972918
189.16305680403315,-0.9622883076830768
189.1640046873976,-0.9619696924764416
189.16495257146232,-0.9616510793530263
189.16590045622726,-0.9613324683128451
189.16684834169243,-0.9610138593559122
189.16779622785785,-0.9606952524822416
189.1687441147235,-0.9603766476918475
189.1696920022894,-0.960058044984744
189.17063989055552,-0.9597394443609452
189.17158777952187,-0.9594208458204652
189.17253566918848,-0.9591022493633181
189.1734835595553,-0.9587836549895182
189.17443145062236,-0.9584650626990796
189.17537934238968,-0.9581464724920162
189.1763272348572,-0.9578278843683424
189.17727512802497,-0.9575092983280722
189.17822302189296,-0.9571907143712196
189.1791709164612,-0.9568721324977989
189.18011881172967,-0.9565535527078242
189.18106670769836,-0.9562349750013095
189.18201460436728,-0.9559163993782691
189.18296250173645,-0.9555978258387171
189.18391039980585,-0.9552792543826675
189.18485829857548,-0.9549606850101345
189.18580619804533,-0.9546421177211323
189.1867540982154,-0.9543235525156749

189.1877019990857,-0.9540049893937764
189.18864990065623,-0.953686428355451
189.189597802927,-0.9533678694007129
189.19054570589802,-0.9530493125295761
189.19149360956925,-0.9527307577420548
189.1924415139407,-0.9524122050381632
189.1933894190124,-0.9520936544179152
189.1943373247843,-0.9517751058813251
189.19528523125643,-0.9514565594284069
189.1962331384288,-0.9511380150591748
189.19718104630138,-0.950819472773643
189.1981289548742,-0.9505009325718256
189.19907686414723,-0.9501823944537365
189.2000247741205,-0.9498638584193901
189.20097268479398,-0.9495453244688005
189.2019205961677,-0.9492267926019816
189.20286850824164,-0.9489082628189478
189.2038164210158,-0.9485897351197131
189.2047643344902,-0.9482712095042917
189.2057122486648,-0.9479526859726976
189.20666016353965,-0.947634164524945
189.20760807911472,-0.9473156451610479
189.20855599539,-0.9469971278810206
189.20950391236548,-0.9466786126848772
189.2104518300412,-0.9463600995726318
189.21139974841714,-0.9460415885442985
189.2123476674933,-0.9457230795998914
189.2132955872697,-0.9454045727394248
189.2142435077463,-0.9450860679629126
189.2151914289231,-0.9447675652703691
189.21613935080015,-0.9444490646618083
189.21708727337742,-0.9441305661372444
189.21803519665488,-0.9438120696966915
189.21898312063257,-0.9434935753401638
189.2199310453105,-0.9431750830676753
189.22087897068863,-0.9428565928792402
189.22182689676697,-0.9425381047748725
189.22277482354554,-0.9422196187545866
189.22372275102433,-0.9419011348183963
189.2246706792033,-0.9415826529663159
189.22561860808253,-0.9412641731983596
189.22656653766197,-0.9409456955145414
189.2275144679416,-0.9406272199148755
189.22846239892147,-0.940308746399376
189.22941033060152,-0.9399902749680571
189.2303582629818,-0.9396718056209328
189.23130619606232,-0.9393533383580173
189.23225412984303,-0.9390348731793247
189.23320206432396,-0.9387164100848691

189.2341499995051,-0.9383979490746647
189.23509793538645,-0.9380794901487256
189.236045871968,-0.937761033307066
189.23699380924978,-0.9374425785496998
189.23794174723176,-0.9371241258766414
189.23888968591396,-0.9368056752879047
189.23983762529636,-0.9364872267835039
189.24078556537899,-0.9361687803634533
189.2417335061618,-0.9358503360277668
189.24268144764486,-0.9355318937764586
189.2436293898281,-0.9352134536095429
189.24457733271154,-0.9348950155270337
189.2455252762952,-0.9345765795289452
189.24647322057908,-0.9342581456152916
189.24742116556314,-0.933939713786087
189.24836911124743,-0.9336212840413454
189.2493170576319,-0.933302856381081
189.2502650047166,-0.932984430805308
189.2512129525015,-0.9326660073140405
189.2521609009866,-0.9323475859072925
189.2531088501719,-0.9320291665850783
189.25405680005744,-0.9317107493474119
189.25500475064317,-0.9313923341943076
189.2559527019291,-0.9310739211257792
189.2569006539152,-0.9307555101418412
189.25784860660156,-0.9304371012425076
189.2587965599881,-0.9301186944277924
189.25974451407484,-0.9298002896977099
189.26069246886178,-0.9294818870522741
189.2616404243489,-0.9291634864914992
189.26258838053627,-0.9288450880153992
189.26353633742383,-0.9285266916239885
189.26448429501158,-0.928208297317281
189.26543225329954,-0.927889905095291
189.2663802122877,-0.9275715149580325
189.26732817197603,-0.9272531269055195
189.26827613236458,-0.9269347409377664
189.26922409345332,-0.9266163570547872
189.27017205524226,-0.9262979752565961
189.2711200177314,-0.9259795955432071
189.27206798092075,-0.9256612179146344
189.2730159448103,-0.9253428423708921
189.27396390940007,-0.9250244689119945
189.27491187469002,-0.9247060975379555
189.27585984068017,-0.9243877282487893
189.27680780737052,-0.9240693610445101
189.27775577476103,-0.923750995925132
189.27870374285175,-0.9234326328906691
189.27965171164266,-0.9231142719411356

189.28059968113376,-0.9227959130765455
189.28154765132507,-0.9224775562969131
189.28249562221657,-0.9221592016022523
189.28344359380827,-0.9218408489925773
189.28439156610017,-0.9215224984679025
189.28533953909226,-0.9212041500282416
189.28628751278455,-0.9208858036736091
189.287235487177,-0.920567459404019
189.28818346226967,-0.9202491172194853
189.28913143806253,-0.9199307771200224
189.29007941455558,-0.9196124391056442
189.29102739174883,-0.9192941031763648
189.29197536964224,-0.9189757693321986
189.29292334823586,-0.9186574375731594
189.29387132752967,-0.9183391078992615
189.29481930752368,-0.9180207803105191
189.29576728821786,-0.9177024548069462
189.29671526961224,-0.917384131388557
189.2976632517068,-0.9170658100553657
189.29861123450155,-0.9167474908073863
189.2995592179965,-0.9164291736446329
189.30050720219162,-0.9161108585671198
189.30145518708693,-0.915792545574861
189.30240317268243,-0.9154742346678707
189.30335115897813,-0.915155925846163
189.304299145974,-0.914837619109752
189.30524713367006,-0.9145193144586519
189.3061951220663,-0.9142010118928767
189.30714311116273,-0.9138827114124407
189.30809110095936,-0.9135644130173579
189.30903909145616,-0.9132461167076426
189.30998708265315,-0.9129278224833087
189.31093507455031,-0.9126095303443705
189.31188306714768,-0.9122912402908421
189.3128310604452,-0.9119729523227376
189.31377905444293,-0.9116546664400711
189.31472704914083,-0.9113363826428568
189.31567504453892,-0.9110181009311088
189.31662304063718,-0.9106998213048413
189.31757103743564,-0.9103815437640683
189.31851903493427,-0.910063268308804
189.31946703313307,-0.9097449949390626
189.32041503203206,-0.9094267236548581
189.32136303163122,-0.9091084544562047
189.32231103193055,-0.9087901873431166
189.32325903293008,-0.9084719223156077
189.32420703462978,-0.9081536593736924
189.32515503702967,-0.9078353985173847
189.32610304012974,-0.9075171397466988

189.32705104392997,-0.9071988830616488
189.32799904843037,-0.9068806284622487
189.32894705363097,-0.9065623759485129
189.32989505953174,-0.9062441255204552
189.33084306613267,-0.90592587717809
189.33179107343378,-0.9056076309214314
189.33273908143508,-0.9052893867504934
189.33368709013655,-0.9049711446652903
189.3346350995382,-0.904652904665836
189.33558310964,-0.9043346667521449
189.33653112044198,-0.904016430924231
189.33747913194415,-0.9036981971821084
189.3384271441465,-0.9033799655257914
189.339375157049,-0.9030617359552938
189.3403231706517,-0.90274350847063
189.34127118495454,-0.9024252830718141
189.34221919995755,-0.9021070597588603
189.34316721566074,-0.9017888385317826
189.3441152320641,-0.9014706193905951
189.34506324916762,-0.901152402335312
189.34601126697135,-0.9008341873659474
189.34695928547524,-0.9005159744825156
189.3479073046793,-0.9001977636850306
189.34885532458352,-0.8998795549735065
189.34980334518792,-0.8995613483479574
189.3507513664925,-0.8992431438083975
189.35169938849722,-0.898924941354841
189.35264741120213,-0.898606740987302
189.35359543460717,-0.8982885427057945
189.35454345871239,-0.8979703465103328
189.35549148351777,-0.897652152400931
189.35643950902332,-0.8973339603776032
189.35738753522904,-0.8970157704403634
189.35833556213493,-0.8966975825892259
189.35928358974098,-0.8963793968242049
189.3602316180472,-0.8960612131453144
189.3611796470536,-0.8957430315525685
189.36212767676014,-0.8954248520459815
189.36307570716684,-0.8951066746255675
189.36402373827372,-0.8947884992913404
189.36497177008076,-0.8944703260433146
189.36591980258797,-0.8941521548815041
189.36686783579532,-0.893833985058231
189.36781586970284,-0.8935158188165857
189.36876390431053,-0.893197653913506
189.36971193961838,-0.8928794910966983
189.37065997562638,-0.892561330366176
189.37160801233455,-0.892243171721955
189.37255604974288,-0.8919250151640477

189.37350408785136,-0.8916068606924688
189.37445212666,-0.8912887083072324
189.37540016616882,-0.8909705580083527
189.37634820637777,-0.8906524097958438
189.3772962472869,-0.8903342636697199
189.37824428889618,-0.890016119629995
189.37919233120562,-0.8896979776766835
189.38014037421522,-0.8893798378097992
189.38108841792496,-0.8890617000293565
189.38203646233487,-0.8887435643353693
189.38298450744495,-0.8884254307278519
189.38393255325516,-0.8881072992068183
189.38488059976555,-0.8877891697722828
189.38582864697608,-0.8874710424242596
189.38677669488678,-0.8871529171627626
189.3877247434976,-0.886834793987806
189.38867279280862,-0.886516672899404
189.38962084281977,-0.8861985538975706
189.39056889353105,-0.8858804369823201
189.3915169449425,-0.8855623221536666
189.3924649970541,-0.8852442094116242
189.39341304986587,-0.884926098756207
189.39436110337778,-0.8846079901874292
189.39530915758985,-0.8842898837053049
189.39625721250206,-0.8839717793098483
189.39720526811442,-0.8836536770010734
189.39815332442694,-0.8833355767789945
189.3991013814396,-0.8830174786436257
189.4000494391524,-0.882699382594981
189.40099749756538,-0.8823812886330746
189.4019455566785,-0.8820631967579208
189.40289361649175,-0.8817451069695335
189.40384167700515,-0.8814270192679269
189.4047897382187,-0.8811089336531152
189.4057378001324,-0.8807908501251125
189.40668586274626,-0.880472768683933
189.40763392606024,-0.8801546893295907
189.4085819900744,-0.8798366120620998
189.4095300547887,-0.8795185368814745
189.41047812020312,-0.8792004637877289
189.4114261863177,-0.8788823927808771
189.4123742531324,-0.8785643238609333
189.41332232064727,-0.8782462570279116
189.41427038886226,-0.8779281922818261
189.41521845777743,-0.8776101296226909
189.41616652739273,-0.8772920690505203
189.41711459770818,-0.8769740105653282
189.41806266872376,-0.8766559541671289
189.4190107404395,-0.8763378998559366

189.41995881285536,-0.8760198476317653
189.42090688597136,-0.8757017974946292
189.4218549597875,-0.8753837494445424
189.4228030343038,-0.8750657034815191
189.42375110952023,-0.8747476596055734
189.4246991854368,-0.8744296178167195
189.4256472620535,-0.8741115781149713
189.42659533937035,-0.8737935405003432
189.42754341738734,-0.8734755049728492
189.42849149610447,-0.8731574715325036
189.42943957552174,-0.8728394401793202
189.43038765563915,-0.8725214109133135
189.43133573645667,-0.8722033837344975
189.43228381797434,-0.8718853586428863
189.43323190019214,-0.8715673356384941
189.43417998311008,-0.8712493147213349
189.43512806672817,-0.870931295891423
189.4360761510464,-0.8706132791487725
189.43702423606476,-0.8702952644933974
189.43797232178323,-0.8699772519253121
189.43892040820185,-0.8696592414445304
189.4398684953206,-0.8693412330510668
189.4408165831395,-0.8690232267449353
189.44176467165852,-0.8687052225261499
189.44271276087767,-0.8683872203947248
189.44366085079696,-0.8680692203506742
189.4446089414164,-0.8677512223940123
189.44555703273593,-0.8674332265247531
189.44650512475562,-0.8671152327429108
189.44745321747544,-0.8667972410484995
189.44840131089538,-0.8664792514415334
189.44934940501545,-0.8661612639220265
189.45029749983567,-0.8658432784899931
189.451245595356,-0.8655252951454473
189.45219369157647,-0.8652073138884032
189.45314178849705,-0.864889334718875
189.45408988611777,-0.8645713576368768
189.45503798443863,-0.8642533826424227
189.4559860834596,-0.8639354097355268
189.45693418318072,-0.8636174389162035
189.45788228360195,-0.8632994701844666
189.4588303847233,-0.8629815035403304
189.4597784865448,-0.8626635389838091
189.4607265890664,-0.8623455765149167
189.46167469228814,-0.8620276161336674
189.46262279621,-0.8617096578400754
189.463570900832,-0.8613917016341547
189.4645190061541,-0.8610737475159195
189.46546711217633,-0.860755795485384

189.46641521889867,-0.8604378455425622
189.46736332632116,-0.8601198976874684
189.46831143444376,-0.8598019519201167
189.46925954326647,-0.8594840082405212
189.47020765278933,-0.859166066648696
189.4711557630123,-0.8588481271446553
189.47210387393537,-0.8585301897284132
189.47305198555858,-0.8582122543999839
189.4740000978819,-0.8578943211593816
189.47494821090535,-0.8575763900066202
189.47589632462893,-0.8572584609417141
189.47684443905263,-0.8569405339646773
189.47779255417643,-0.8566226090755239
189.47874067000035,-0.8563046862742681
189.4796887865244,-0.8559867655609241
189.48063690374858,-0.8556688469355059
189.48158502167286,-0.8553509303980278
189.48253314029725,-0.8550330159485038
189.48348125962175,-0.8547151035869481
189.4844293796464,-0.8543971933133749
189.48537750037116,-0.8540792851277983
189.48632562179603,-0.8537613790302324
189.487273743921,-0.8534434750206914
189.4882218667461,-0.8531255730991893
189.4891699902713,-0.8528076732657405
189.49011811449662,-0.8524897755203589
189.49106623942205,-0.8521718798630586
189.4920143650476,-0.851853986293854
189.49296249137325,-0.851536094812759
189.493910618399,-0.8512182054197879
189.4948587461249,-0.8509003181149547
189.49580687455088,-0.8505824328982736
189.49675500367698,-0.8502645497697588
189.4977031335032,-0.8499466687294245
189.49865126402952,-0.8496287897772846
189.49959939525596,-0.8493109129133535
189.5005475271825,-0.8489930381376452
189.50149565980917,-0.8486751654501737
189.50244379313594,-0.8483572948509535
189.50339192716282,-0.8480394263399984
189.50434006188982,-0.8477215599173228
189.50528819731693,-0.8474036955829406
189.50623633344412,-0.8470858333368662
189.50718447027143,-0.8467679731791135
189.50813260779884,-0.8464501151096967
189.50908074602637,-0.8461322591286301
189.510028884954,-0.8458144052359277
189.51097702458176,-0.8454965534316036
189.5119251649096,-0.845178703715672

189.51287330593755,-0.8448608560881472
189.5138214476656,-0.8445430105490431
189.51476959009378,-0.8442251670983739
189.51571773322203,-0.8439073257361538
189.5166658770504,-0.843589486462397
189.51761402157888,-0.8432716492771174
189.51856216680744,-0.8429538141803293
189.51951031273612,-0.842635981172047
189.52045845936491,-0.8423181502522844
189.52140660669377,-0.8420003214210557
189.52235475472276,-0.8416824946783751
189.52330290345185,-0.8413646700242566
189.52425105288103,-0.8410468474587145
189.52519920301032,-0.8407290269817629
189.5261473538397,-0.8404112085934159
189.52709550536918,-0.8400933922936877
189.52804365759874,-0.8397755780825924
189.52899181052842,-0.8394577659601442
189.52993996415822,-0.8391399559263572
189.5308881184881,-0.8388221479812454
189.53183627351808,-0.8385043421248232
189.53278442924815,-0.8381865383571045
189.53373258567834,-0.8378687366781037
189.5346807428086,-0.8375509370878348
189.53562890063895,-0.837233139586312
189.53657705916942,-0.8369153441735493
189.53752521839996,-0.8365975508495609
189.53847337833062,-0.836279759614361
189.53942153896136,-0.8359619704679637
189.5403697002922,-0.8356441834103832
189.54131786232313,-0.8353263984416336
189.54226602505415,-0.835008615561729
189.54321418848525,-0.8346908347706836
189.54416235261647,-0.8343730560685115
189.54511051744777,-0.834055279455227
189.54605868297915,-0.833737504930844
189.54700684921065,-0.8334197324953767
189.54795501614223,-0.8331019621488394
189.5489031837739,-0.832784193891246
189.54985135210563,-0.8324664277226109
189.5507995211375,-0.8321486636429481
189.55174769086943,-0.8318309016522718
189.55269586130146,-0.8315131417505961
189.55364403243357,-0.8311953839379351
189.55459220426576,-0.8308776282143031
189.55554037679806,-0.8305598745797141
189.55648855003045,-0.8302421230341823
189.55743672396292,-0.8299243735777219
189.55838489859548,-0.8296066262103469

189.55933307392812,-0.8292888809320714
189.56028124996084,-0.8289711377429098
189.56122942669364,-0.8286533966428761
189.56217760412653,-0.8283356576319844
189.5631257822595,-0.8280179207102488
189.5640739610926,-0.8277001858776837
189.56502214062576,-0.827382453134303
189.565970320859,-0.827064722480121
189.56691850179234,-0.8267469939151517
189.56786668342576,-0.8264292674394094
189.56881486575926,-0.826111543052908
189.56976304879282,-0.8257938207556619
189.57071123252646,-0.825476100547685
189.5716594169602,-0.8251583824289918
189.572607602094,-0.8248406663995961
189.5735557879279,-0.8245229524595121
189.57450397446186,-0.8242052406087541
189.57545216169592,-0.8238875308473361
189.57640034963006,-0.8235698231752724
189.5773485382643,-0.823252117592577
189.5782967275986,-0.822934414099264
189.57924491763296,-0.8226167126953478
189.5801931083674,-0.8222990133808422
189.58114129980194,-0.8219813161557616
189.58208949193656,-0.8216636210201201
189.58303768477126,-0.8213459279739318
189.583985878306,-0.8210282370172108
189.58493407254085,-0.8207105481499714
189.58588226747577,-0.8203928613722276
189.58683046311077,-0.8200751766839935
189.58777865944583,-0.8197574940852834
189.58872685648097,-0.8194398135761114
189.5896750542162,-0.8191221351564916
189.59062325265148,-0.8188044588264382
189.59157145178685,-0.8184867845859652
189.5925196516223,-0.8181691124350869
189.5934678521578,-0.8178514423738175
189.5944160533934,-0.8175337744021709
189.59536425532903,-0.8172161085201615
189.59631245796476,-0.8168984447278033
189.59726066130057,-0.8165807830251104
189.59820886533643,-0.8162631234120971
189.59915707007238,-0.8159454658887775
189.60010527550838,-0.8156278104551656
189.60105348164447,-0.8153101571112757
189.6020016884806,-0.814992505857122
189.60294989601684,-0.8146748566927186
189.60389810425312,-0.8143572096180794
189.60484631318948,-0.8140395646332189

189.6057945228259,-0.813721921738151
189.6067427331624,-0.8134042809328901
189.60769094419896,-0.8130866422174501
189.60863915593558,-0.8127690055918452
189.60958736837227,-0.8124513710560896
189.61053558150903,-0.8121337386101973
189.61148379534586,-0.8118161082541827
189.61243200988275,-0.8114984799880598
189.6133802251197,-0.8111808538118427
189.61432844105673,-0.8108632297255456
189.6152766576938,-0.8105456077291826
189.61622487503095,-0.810227987822768
189.61717309306815,-0.8099103700063157
189.61812131180542,-0.8095927542798401
189.61906953124276,-0.8092751406433553
189.62001775138015,-0.8089575290968752
189.62096597221762,-0.8086399196404143
189.62191419375515,-0.8083223122739864
189.62286241599273,-0.808004706997606
189.62381063893037,-0.8076871038112869
189.62475886256806,-0.8073695027150435
189.6257070869058,-0.8070519037088898
189.62665531194364,-0.80673430679284
189.62760353768152,-0.8064167119669082
189.62855176411946,-0.8060991192311087
189.62949999125746,-0.8057815285854555
189.6304482190955,-0.8054639400299628
189.63139644763362,-0.8051463535646447
189.63234467687178,-0.8048287691895154
189.63329290681,-0.804511186904589
189.63424113744827,-0.8041936067098797
189.6351893687866,-0.8038760286054016
189.63613760082498,-0.8035584525911689
189.63708583356342,-0.8032408786671956
189.6380340670019,-0.8029233068334961
189.63898230114046,-0.8026057370900843
189.63993053597906,-0.8022881694369746
189.64087877151772,-0.8019706038741808
189.64182700775643,-0.8016530404017174
189.6427752446952,-0.8013354790195983
189.64372348233402,-0.8010179197278379
189.6446717206729,-0.80070036252645
189.64561995971184,-0.8003828074154491
189.64656819945083,-0.8000652543948491
189.64751643988987,-0.7997477034646643
189.64846468102894,-0.7994301546249087
189.64941292286807,-0.7991126078755966
189.65036116540725,-0.798795063216742
189.65130940864648,-0.7984775206483592

189.65225765258577,-0.7981599801704623
189.6532058972251,-0.7978424417830654
189.65415414256447,-0.7975249054861826
189.6551023886039,-0.7972073712798282
189.65605063534338,-0.7968898391640162
189.6569988827829,-0.7965723091387609
189.65794713092245,-0.7962547812040762
189.65889537976207,-0.7959372553599765
189.65984362930172,-0.7956197316064758
189.66079187954142,-0.7953022099435884
189.66174013048118,-0.7949846903713282
189.66268838212096,-0.7946671728897097
189.6636366344608,-0.7943496574987468
189.6645848875007,-0.7940321441984536
189.66553314124062,-0.7937146329888444
189.6664813956806,-0.7933971238699333
189.6674296508206,-0.7930796168417344
189.66837790666065,-0.7927621119042619
189.66932616320074,-0.79244460905753
189.67027442044088,-0.7921271083015528
189.67122267838104,-0.7918096096363444
189.67217093702126,-0.791492113061919
189.6731191963615,-0.7911746185782907
189.67406745640181,-0.7908571261854738
189.67501571714214,-0.7905396358834822
189.67596397858253,-0.7902221476723302
189.67691224072294,-0.789904661552032
189.6778605035634,-0.7895871775226017
189.6788087671039,-0.7892696955840534
189.67975703134442,-0.7889522157364012
189.680705296285,-0.7886347379796593
189.6816535619256,-0.7883172623138419
189.68260182826626,-0.7879997887389631
189.68355009530694,-0.7876823172550371
189.68449836304765,-0.787364847862078
189.68544663148842,-0.7870473805601
189.6863949006292,-0.7867299153491173
189.68734317047003,-0.7864124522291439
189.68829144101088,-0.786094991200194
189.68923971225178,-0.7857775322622818
189.6901879841927,-0.7854600754154214
189.69113625683366,-0.7851426206596269
189.69208453017464,-0.7848251679949126
189.69303280421565,-0.7845077174212925
189.6939810789567,-0.784190268938781
189.6949293543978,-0.7838728225473919
189.69587763053892,-0.7835553782471395
189.69682590738006,-0.783237936038038
189.69777418492123,-0.7829204959201016

189.69872246316243,-0.7826030578933443
189.69967074210365,-0.7822856219577803
189.70061902174493,-0.7819681881134237
189.70156730208623,-0.7816507563602888
189.70251558312756,-0.7813333266983896
189.70346386486892,-0.7810158991277404
189.7044121473103,-0.7806984736483552
189.70536043045172,-0.7803810502602483
189.70630871429316,-0.7800636289634337
189.70725699883462,-0.7797462097579256
189.70820528407612,-0.7794287926437382
189.70915357001763,-0.7791113776208857
189.71010185665918,-0.7787939646893821
189.71105014400075,-0.7784765538492416
189.71199843204235,-0.7781591451004785
189.71294672078395,-0.7778417384431067
189.71389501022557,-0.7775243338771405
189.71484330036722,-0.777206931402594
189.7157915912089,-0.7768895310194813
189.7167398827506,-0.7765721327278168
189.71768817499233,-0.7762547365276143
189.7186364679341,-0.7759373424188882
189.71958476157585,-0.7756199504016525
189.72053305591763,-0.7753025604759215
189.72148135095944,-0.7749851726417093
189.72242964670127,-0.77466778689903
189.72337794314313,-0.7743504032478978
189.724326240285,-0.7740330216883269
189.72527453812688,-0.7737156422203313
189.7262228366688,-0.7733982648439253
189.7271711359107,-0.7730808895591229
189.72811943585265,-0.7727635163659383
189.7290677364946,-0.7724461452643857
189.73001603783658,-0.7721287762544793
189.73096433987857,-0.7718114093362332
189.73191264262059,-0.7714940445096614
189.7328609460626,-0.7711766817747783
189.73380925020464,-0.7708593211315979
189.7347575550467,-0.7705419625801345
189.73570586058878,-0.7702246061204021
189.73665416683087,-0.7699072517524149
189.73760247377297,-0.7695898994761871
189.73855078141509,-0.7692725492917327
189.7394990897572,-0.768955201199066
189.74044739879935,-0.7686378551982012
189.7413957085415,-0.7683205112891522
189.74234401898366,-0.7680031694719334
189.74329233012583,-0.7676858297465589
189.74424064196802,-0.7673684921130427

189.7451889545102,-0.7670511565713991
189.7461372677524,-0.7667338231216423
189.74708558169462,-0.7664164917637863
189.74803389633684,-0.7660991624978454
189.74898221167908,-0.7657818353238336
189.74993052772132,-0.7654645102417651
189.75087884446356,-0.7651471872516541
189.75182716190582,-0.7648298663535148
189.7527754800481,-0.7645125475473612
189.75372379889035,-0.7641952308332076
189.75467211843264,-0.763877916211068
189.75562043867492,-0.7635606036809568
189.7565687596172,-0.7632432932428879
189.7575170812595,-0.7629259848968756
189.7584654036018,-0.7626086786429339
189.7594137266441,-0.7622913744810771
189.76036205038642,-0.7619740724113193
189.76131037482872,-0.7616567724336747
189.76225869997106,-0.7613394745481574
189.7632070258134,-0.7610221787547816
189.76415535235571,-0.7607048850535614
189.76510367959804,-0.7603875934445109
189.76605200754037,-0.7600703039276444
189.7670003361827,-0.759753016502976
189.767948665525,-0.7594357311705198
189.76889699556733,-0.7591184479302899
189.76984532630968,-0.7588011667823007
189.77079365775202,-0.758483887726566
189.77174198989437,-0.7581666107631003
189.7726903227367,-0.7578493358919176
189.77363865627905,-0.757532063113032
189.77458699052139,-0.7572147924264577
189.77553532546372,-0.7568975238322089
189.77648366110606,-0.7565802573302997
189.7774319974484,-0.7562629929207442
189.77838033449072,-0.7559457306035566
189.77932867223302,-0.7556284703787511
189.78027701067532,-0.7553112122463419
189.78122534981762,-0.754993956206343
189.7821736896599,-0.7546767022587687
189.7831220302022,-0.7543594504036331
189.7840703714445,-0.7540422006409503
189.7850187133868,-0.7537249529707345
189.78596705602908,-0.7534077073929999
189.78691539937134,-0.7530904639077606
189.7878637434136,-0.7527732225150308
189.78881208815585,-0.7524559832148245
189.7897604335981,-0.752138746007156
189.79070877974036,-0.7518215108920395

189.79165712658258,-0.751504277869489
189.7926054741248,-0.7511870469395188
189.79355382236702,-0.7508698181021429
189.79450217130923,-0.7505525913573756
189.79545052095142,-0.750235366705231
189.7963988712936,-0.7499181441457233
189.7973472223358,-0.7496009236788665
189.79829557407794,-0.7492837053046749
189.7992439265201,-0.7489664890231627
189.8001922796622,-0.7486492748343438
189.80114063350433,-0.7483320627382326
189.80208898804645,-0.7480148527348431
189.80303734328854,-0.7476976448241897
189.80398569923062,-0.7473804390062863
189.80493405587268,-0.7470632352811472
189.80588241321473,-0.7467460336487864
189.80683077125676,-0.7464288341092182
189.80777912999878,-0.7461116366624567
189.80872748944077,-0.7457944413085161
189.80967584958276,-0.7454772480474106
189.81062421042472,-0.7451600568791541
189.81157257196668,-0.744842867803761
189.8125209342086,-0.7445256808212454
189.81346929715053,-0.7442084959316214
189.81441766079243,-0.7438913131349032
189.81536602513432,-0.7435741324311049
189.8163143901762,-0.7432569538202408
189.81726275591802,-0.742939777302325
189.81821112235986,-0.7426226028773715
189.81915948950166,-0.7423054305453946
189.82010785734343,-0.7419882603064084
189.8210562258852,-0.7416710921604271
189.82200459512694,-0.741353926107465
189.82295296506865,-0.741036762147536
189.82390133571036,-0.7407196002806543
189.82484970705204,-0.7404024405068341
189.8257980790937,-0.7400852828260897
189.8267464518353,-0.739768127238435
189.8276948252769,-0.7394509737438842
189.82864319941848,-0.7391338223424517
189.82959157426004,-0.7388166730341514
189.83053994980156,-0.7384995258189976
189.83148832604306,-0.7381823806970044
189.83243670298452,-0.7378652376681859
189.83338508062596,-0.7375480967325564
189.8343334589674,-0.7372309578901299
189.8352818380088,-0.7369138211409206
189.83623021775017,-0.7365966864849428
189.8371785981915,-0.7362795539222105

189.83812697933283,-0.7359624234527378
189.8390753611741,-0.735645295076539
189.84002374371536,-0.7353281687936282
189.8409721269566,-0.7350110446040196
189.84192051089778,-0.7346939225077272
189.84286889553894,-0.7343768025047654
189.84381728088007,-0.7340596845951483
189.84476566692118,-0.7337425687788899
189.84571405366225,-0.7334254550560044
189.8466624411033,-0.7331083434265061
189.8476108292443,-0.732791233890409
189.84855921808528,-0.7324741264477274
189.84950760762624,-0.7321570210984754
189.85045599786713,-0.731839917842667
189.851404388808,-0.7315228166803166
189.85235278044883,-0.7312057176114383
189.85330117278963,-0.7308886206360461
189.8542495658304,-0.7305715257541543
189.85519795957114,-0.730254432965777
189.85614635401183,-0.7299373422709283
189.85709474915248,-0.7296202536696226
189.8580431449931,-0.7293031671618738
189.8589915415337,-0.7289860827476962
189.85993993877423,-0.7286690004271038
189.86088833671474,-0.728351920200111
189.8618367353552,-0.7280348420667317
189.86278513469566,-0.7277177660269804
189.86373353473604,-0.7274006920808709
189.8646819354764,-0.7270836202284174
189.8656303369167,-0.7267665504696343
189.86657873905696,-0.7264494828045356
189.8675271418972,-0.7261324172331355
189.86847554543738,-0.725815353755448
189.86942394967753,-0.7254982923714876
189.87037235461764,-0.725181233081268
189.8713207602577,-0.7248641758848038
189.87226916659773,-0.7245471207821089
189.8732175736377,-0.7242300677731975
189.87416598137764,-0.7239130168580838
189.87511438981753,-0.723595968036782
189.87606279895738,-0.723278921309306
189.87701120879717,-0.7229618766756704
189.87795961933693,-0.722644834135889
189.87890803057664,-0.722327793689976
189.87985644251629,-0.7220107553379457
189.8808048551559,-0.7216937190798122
189.88175326849546,-0.7213766849155896
189.882701682535,-0.7210596528452922
189.88365009727445,-0.720742622868934

189.88459851271386,-0.7204255949865292
189.88554692885324,-0.7201085691980921
189.88649534569257,-0.7197915455036367
189.88744376323183,-0.7194745239031771
189.88839218147106,-0.7191575043967277
189.88934060041024,-0.7188404869843024
189.89028902004935,-0.7185234716659155
189.89123744038844,-0.718206458441581
189.89218586142746,-0.7178894473113133
189.89313428316643,-0.7175724382751265
189.89408270560534,-0.7172554313330347
189.8950311287442,-0.7169384264850521
189.89597955258301,-0.7166214237311929
189.89692797712178,-0.716304423071471
189.89787640236048,-0.7159874245059009
189.89882482829913,-0.7156704280344965
189.8997732549377,-0.7153534336572722
189.90072168227624,-0.7150364413742419
189.90167011031474,-0.71471945118542
189.90261853905318,-0.7144024630908206
189.90356696849156,-0.7140854770904577
189.90451539862988,-0.7137684931843455
189.90546382946815,-0.7134515113724983
189.90641226100635,-0.7131345316549301
189.9073606932445,-0.7128175540316553
189.9083091261826,-0.7125005785026878
189.90925755982062,-0.7121836050680419
189.9102059941586,-0.7118666337277317
189.9111544291965,-0.7115496644817715
189.91210286493435,-0.7112326973301752
189.91305130137215,-0.7109157322729572
189.9139997385099,-0.7105987693101316
189.91494817634754,-0.7102818084417124
189.91589661488513,-0.709964849667714
189.91684505412266,-0.7096478929881505
189.91779349406013,-0.7093309384030358
189.91874193469755,-0.7090139859123844
189.9196903760349,-0.7086970355162103
189.9206388180722,-0.7083800872145277
189.92158726080942,-0.7080631410073508
189.92253570424657,-0.7077461968946936
189.92348414838366,-0.7074292548765705
189.9244325932207,-0.7071123149529954
189.92538103875765,-0.7067953771239827
189.92632948499454,-0.7064784413895464
189.92727793193137,-0.7061615077497008
189.92822637956814,-0.7058445762044598
189.92917482790483,-0.705527646753838
189.93012327694146,-0.7052107193978491

189.93107172667803,-0.7048937941365074
189.9320201771145,-0.7045768709698272
189.93296862825093,-0.7042599498978227
189.9339170800873,-0.7039430309205078
189.93486553262358,-0.7036261140378969
189.9358139858598,-0.703309199250004
189.93676243979593,-0.7029922865568433
189.937710894432,-0.7026753759584291
189.938659349768,-0.7023584674547754
189.93960780580392,-0.7020415610458963
189.94055626253976,-0.7017246567318062
189.94150471997554,-0.701407754512519
189.94245317811124,-0.7010908543880491
189.94340163694687,-0.7007739563584106
189.94435009648242,-0.7004570604236176
189.94529855671792,-0.7001401665836842
189.94624701765332,-0.6998232748386246
189.94719547928867,-0.6995063851884531
189.94814394162393,-0.6991894976331837
189.9490924046591,-0.6988726121728307
189.9500408683942,-0.6985557288074081
189.95098933282924,-0.6982388475369302
189.95193779796418,-0.6979219683614112
189.95288626379906,-0.6976050912808651
189.95383473033385,-0.6972882162953061
189.95478319756856,-0.6969713434047484
189.9557316655032,-0.6966544726092062
189.95668013413777,-0.6963376039086936
189.95762860347224,-0.6960207373032248
189.95857707350663,-0.6957038727928139
189.95952554424096,-0.6953870103774751
189.9604740156752,-0.6950701500572226
189.96142248780936,-0.6947532918320706
189.96237096064343,-0.6944364357020332
189.9633194341774,-0.6941195816671245
189.96426790841133,-0.6938027297273588
189.96521638334517,-0.6934858798827501
189.9661648589789,-0.6931690321333127
189.96711333531258,-0.6928521864790607
189.96806181234615,-0.6925353429200082
189.96901029007964,-0.6922185014561695
189.96995876851304,-0.6919016620875587
189.97090724764635,-0.6915848248141899
189.97185572747958,-0.6912679896360774
189.97280420801272,-0.6909511565532352
189.97375268924577,-0.6906343255656776
189.97470117117874,-0.6903174966734187
189.97564965381162,-0.6900006698764727
189.9765981371444,-0.6896838451748537

189.9775466211771,-0.689367022568576
189.97849510590973,-0.6890502020576535
189.97944359134226,-0.6887333836421007
189.9803920774747,-0.6884165673219315
189.98134056430706,-0.6880997530971601
189.98228905183933,-0.6877829409678008
189.98323754007149,-0.6874661309338677
189.98418602900355,-0.6871493229953749
189.98513451863553,-0.6868325171523366
189.98608300896743,-0.686515713404767
189.98703149999923,-0.6861989117526802
189.98797999173095,-0.6858821121960904
189.98892848416256,-0.6855653147350118
189.98987697729407,-0.6852485193694585
189.9908254711255,-0.6849317260994447
189.99177396565685,-0.6846149349249846
189.99272246088807,-0.6842981458460923
189.99367095681922,-0.683981358862782
189.99461945345027,-0.6836645739750679
189.9955679507812,-0.683347791182964
189.99651644881206,-0.6830310104864845
189.99746494754282,-0.6827142318856437
189.99841344697347,-0.6823974553804558
189.99936194710403,-0.6820806809709349
190.00031044793448,-0.681763908657095
190.00125894946484,-0.6814471384389504
190.0022074516951,-0.6811303703165154
190.00315595462527,-0.6808136042898039
190.00410445825534,-0.6804968403588302
190.0050529625853,-0.6801800785236084
190.00600146761516,-0.6798633187841527
190.00694997334492,-0.6795465611404774
190.00789847977458,-0.6792298055925965
190.00884698690413,-0.6789130521405242
190.0097954947336,-0.6785963007842747
190.01074400326294,-0.6782795515238621
190.01169251249217,-0.6779628043593007
190.01264102242132,-0.6776460592906045
190.01358953305035,-0.6773293163177878
190.0145380443793,-0.6770125754408647
190.01548655640812,-0.6766958366598493
190.01643506913683,-0.6763790999747559
190.01738358256546,-0.6760623653855985
190.01833209669397,-0.6757456328923914
190.01928061152236,-0.6754289024951488
190.02022912705067,-0.6751121741938847
190.02117764327886,-0.6747954479886134
190.02212616020694,-0.6744787238793489
190.0230746778349,-0.6741620018661056

190.02402319616277,-0.6738452819488976
190.02497171519053,-0.673528564127739
190.02592023491817,-0.6732118484026439
190.0268687553457,-0.6728951347736266
190.02781727647312,-0.6725784232407013
190.0287657983004,-0.672261713803882
190.02971432082762,-0.6719450064631829
190.03066284405472,-0.6716283012186183
190.0316113679817,-0.6713115980702022
190.03255989260856,-0.6709948970179489
190.0335084179353,-0.6706781980618725
190.03445694396194,-0.6703615012019871
190.03540547068846,-0.670044806438307
190.03635399811486,-0.6697281137708463
190.03730252624115,-0.6694114231996192
190.03825105506732,-0.6690947347246399
190.03919958459338,-0.6687780483459224
190.04014811481932,-0.668461364063481
190.04109664574514,-0.6681446818773298
190.04204517737085,-0.667828001787483
190.04299370969645,-0.6675113237939548
190.04394224272193,-0.6671946478967594
190.0448907764473,-0.6668779740959109
190.04583931087254,-0.6665613023914234
190.04678784599767,-0.6662446327833111
190.04773638182266,-0.6659279652715883
190.04868491834753,-0.665611299856269
190.0496334555723,-0.6652946365373674
190.05058199349693,-0.6649779753148978
190.05153053212146,-0.6646613161888741
190.05247907144587,-0.6643446591593107
190.05342761147014,-0.6640280042262218
190.0543761521943,-0.6637113513896213
190.05532469361833,-0.6633947006495237
190.05627323574225,-0.6630780520059429
190.05722177856603,-0.6627614054588933
190.0581703220897,-0.6624447610083889
190.05911886631324,-0.6621281186544439
190.06006741123664,-0.6618114783970724
190.06101595685993,-0.6614948402362887
190.0619645031831,-0.6611782041721068
190.06291305020613,-0.6608615702045411
190.06386159792905,-0.6605449383336055
190.06481014635182,-0.6602283085593144
190.06575869547447,-0.6599116808816818
190.066707245297,-0.659595055300722
190.0676557958194,-0.6592784318164492
190.06860434704168,-0.6589618104288774
190.06955289896382,-0.6586451911380208

190.07050145158584,-0.6583285739438937
190.07145000490772,-0.6580119588465101
190.07239855892948,-0.6576953458458843
190.0733471136511,-0.6573787349420304
190.0742956690726,-0.6570621261349625
190.07524422519396,-0.656745519424695
190.07619278201517,-0.6564289148112418
190.07714133953627,-0.6561123122946172
190.07808989775722,-0.6557957118748353
190.07903845667806,-0.6554791135519105
190.07998701629876,-0.6551625173258566
190.0809355766193,-0.6548459231966881
190.08188413763975,-0.654529331164419
190.08283269936004,-0.6542127412290635
190.0837812617802,-0.6538961533906357
190.0847298249002,-0.6535795676491498
190.08567838872008,-0.65326298400462
190.08662695323983,-0.6529464024570605
190.08757551845943,-0.6526298230064854
190.0885240843789,-0.6523132456529089
190.08947265099823,-0.6519966703963452
190.09042121831743,-0.6516800972368085
190.0913697863365,-0.6513635261743129
190.0923183550554,-0.6510469572088726
190.09326692447416,-0.6507303903405017
190.0942154945928,-0.6504138255692145
190.0951640654113,-0.6500972628950249
190.09611263692966,-0.6497807023179474
190.0970612914788,-0.649464143837996
190.09800978206596,-0.6491475874551849
190.0989583556839,-0.6488310331695282
190.09990693000168,-0.6485144809810401
190.10085550501933,-0.6481979308897349
190.10180408073683,-0.6478813828956266
190.10275265715418,-0.6475648369987295
190.1037012342714,-0.6472482931990576
190.10464981208847,-0.6469317514966253
190.1055983906054,-0.6466152118914466
190.10654696982218,-0.6462986743835356
190.10749554973881,-0.6459821389729067
190.1084441303553,-0.6456656056595739
190.10939271167166,-0.6453490744435514
190.11034129368784,-0.6450325453248534
190.11128987640387,-0.6447160183034941
190.11223845981976,-0.6443994933794877
190.1131870439355,-0.6440829705528481
190.11413562875111,-0.6437664498235898
190.11508421426657,-0.6434499311917268
190.11603280048186,-0.6431334146572733

190.116981387397,-0.6428169002202434
190.117929975012,-0.6425003878806514
190.11887856332686,-0.6421838776385115
190.11982715234154,-0.6418673694938377
190.12077574205608,-0.6415508634466444
190.12172433247048,-0.6412343594969455
190.12267292358473,-0.6409178576447553
190.1236215153988,-0.640601357890088
190.12457010791275,-0.6402848602329577
190.1255187011265,-0.6399683646733787
190.12646729504013,-0.639651871211365
190.1274158896536,-0.6393353798469309
190.1283644849669,-0.6390188905800904
190.12931308098007,-0.6387024034108579
190.13026167769306,-0.6383859183392474
190.1312102751059,-0.6380694353652732
190.1321588732186,-0.6377529544889493
190.13310747203113,-0.63743647571029
190.1340560715435,-0.6371199990293095
190.13500467175572,-0.6368035244460218
190.1359532726678,-0.6364870519604413
190.1369018742797,-0.636170581572582
190.1378504765914,-0.6358541132824581
190.138799079603,-0.6355376470900839
190.1397476833144,-0.6352211829954734
190.14069628772566,-0.6349047209986408
190.14164489283675,-0.6345882610996003
190.14259349864767,-0.6342718032983661
190.14354210515845,-0.6339553475949523
190.14449071236905,-0.6336388939893732
190.14543932027948,-0.6333224424816429
190.14638792888977,-0.6330059930717755
190.14733653819988,-0.6326895457597853
190.14828514820982,-0.6323731005456864
190.14923375891962,-0.6320566574294929
190.15018237032925,-0.6317402164112191
190.1511309824387,-0.6314237774908791
190.15207959524798,-0.6311073406684871
190.1530282087571,-0.6307909059440572
190.15397682296606,-0.6304744733176036
190.15492543787485,-0.6301580427891407
190.15587405348347,-0.6298416143586824
190.15682266979192,-0.6295251880262429
190.1577712868002,-0.6292087637918364
190.1587199045083,-0.6288923416554771
190.15966852291623,-0.6285759216171792
190.16061714202402,-0.6282595036769568
190.16156576183164,-0.6279430878348241
190.16251438233908,-0.627626674090795

190.16346300354635,-0.6273102624448845
190.16441162545345,-0.626993852897106
190.16536024806038,-0.6266774454474738
190.16630887136714,-0.6263610400960022
190.16725749537372,-0.6260446368427054
190.16820612008013,-0.6257282356875975
190.16915474548637,-0.6254118366306927
190.17010337159243,-0.6250954396720051
190.1710519983983,-0.6247790448115489
190.172000625904,-0.6244626520493384
190.1729492541095,-0.6241462613853875
190.17389788301486,-0.6238298728197107
190.17484651262004,-0.623513486352322
190.17579514292504,-0.6231971019832355
190.17674377392987,-0.6228807197124655
190.1776924056345,-0.6225643395400261
190.17864103803896,-0.6222479614659315
190.17958967114325,-0.621931585490196
190.18053830494736,-0.6216152116128336
190.1814869394513,-0.6212988398338586
190.18243557465505,-0.620982470153285
190.18338421055861,-0.6206661025711271
190.184332847162,-0.620349737087399
190.1852814844652,-0.620033373702115
190.18623012246823,-0.6197170124152891
190.18717876117108,-0.6194006532269356
190.18812740057373,-0.6190842961370686
190.1890760406762,-0.6187679411457023
190.19002468147852,-0.618451588252851
190.19097332298062,-0.6181352374585286
190.19192196518256,-0.6178188887627495
190.1928706080843,-0.6175025421655278
190.19381925168585,-0.6171861976668777
190.1947678959872,-0.6168698552668133
190.1957165409884,-0.6165535149653488
190.1966651866894,-0.6162371767624985
190.1976138330902,-0.6159208406582763
190.19856248019082,-0.6156045066526967
190.19951112799126,-0.6152881747457737
190.2004597764915,-0.6149718449375214
190.20140842569157,-0.6146555172279542
190.20235707559144,-0.6143391916170861
190.2033057619113,-0.6140228681049312
190.20425437749063,-0.6137065466915039
190.20520302948992,-0.6133902273768183
190.20615168218905,-0.6130739101608884
190.20710033558797,-0.6127575950437286
190.2080489896867,-0.612441282025353
190.20899764448524,-0.6121249711057757

190.20994629998359,-0.611808662285011
190.21089495618173,-0.6114923555630729
190.21184361307968,-0.6111760509399757
190.21279227067745,-0.6108597484157336
190.21374092897503,-0.6105434479903608
190.2146895879724,-0.6102271496638713
190.21563824766957,-0.6099108534362794
190.21658690806657,-0.6095945593075992
190.21753556916337,-0.609278267277845
190.21848423095997,-0.6089619773470308
190.21943289345637,-0.608645689515171
190.22038155665257,-0.6083294037822795
190.22133022054857,-0.6080131201483707
190.22227888514436,-0.6076968386134587
190.22322755043996,-0.6073805591775576
190.22417621643535,-0.6070642818406817
190.22512488313058,-0.6067480066028451
190.2260735505256,-0.606431733464062
190.22702221862042,-0.6061154624243466
190.22797088741504,-0.605799193483713
190.22891955690946,-0.6054829266421755
190.22986822710368,-0.6051666618997482
190.23081689799767,-0.6048503992564452
190.23176556959146,-0.6045341387122808
190.23271424188505,-0.6042178802672691
190.23366291487844,-0.6039016239214243
190.23461158857162,-0.6035853696747606
190.2355602629646,-0.6032691175272922
190.2365089380574,-0.6029528674790331
190.23745761384998,-0.6026366195299976
190.23840629034237,-0.6023203736801999
190.23935496753452,-0.6020041299296541
190.24030364542648,-0.6016878882783745
190.24125232401823,-0.6013716487263752
190.2422010033098,-0.6010554112736703
190.24314968330114,-0.6007391759202741
190.24409836399226,-0.6004229426662008
190.2450470453832,-0.6001067115114644
190.2459957274739,-0.5997904824560792
190.2469444102644,-0.5994742555000594
190.2478930937547,-0.5991580306434191
190.2488417779448,-0.5988418078861725
190.24979046283465,-0.5985255872283338
190.25073914842432,-0.5982093686699171
190.25168783471378,-0.5978931522109368
190.252636521703,-0.5975769378514068
190.25358520939204,-0.5972607255913414
190.25453389778085,-0.5969445154307548
190.25548258686945,-0.5966283073696611

190.25643127665785,-0.5963121014080746
190.25737996714602,-0.5959958975460092
190.258328658334,-0.5956796957834795
190.25927735022174,-0.5953634961204993
190.26022604280928,-0.5950472985570829
190.2611747360966,-0.5947311030932446
190.26212343008368,-0.5944149097289985
190.26307212477056,-0.5940987184643587
190.2640208201572,-0.5937825292993394
190.26496951624367,-0.5934663422339548
190.2659182130299,-0.5931501572682191
190.2668669105159,-0.5928339744021465
190.26781560870168,-0.5925177936357511
190.26876430758725,-0.5922016149690471
190.26971300717258,-0.5918854384020487
190.27066170745772,-0.59156926393477
190.27161040844263,-0.5912530915672254
190.2725591101273,-0.5909369212994288
190.27350781251178,-0.5906207531313945
190.27445651559603,-0.5903045870631367
190.27540521938005,-0.5899884230946696
190.27635392386384,-0.5896722612260072
190.27730262904743,-0.5893561014571639
190.2782513349308,-0.5890399437881537
190.27920004151392,-0.588723788218991
190.28014874879682,-0.5884076347496897
190.2810974567795,-0.5880914833802642
190.28204616546194,-0.5877753341107286
190.28299487484415,-0.587459186941097
190.28394358492616,-0.5871430418713837
190.28489229570795,-0.5868268989016028
190.2858410071895,-0.5865107580317684
190.28678971937083,-0.586194619261895
190.28773843225193,-0.5858784825919965
190.2886871458328,-0.5855623480220871
190.28963586011344,-0.5852462155521809
190.29058457509385,-0.5849300851822923
190.29153329077403,-0.5846139569124353
190.29248200715398,-0.5842978307426242
190.2934307242337,-0.5839817066728732
190.2943794420132,-0.5836655847031963
190.29532816049243,-0.5833494648336078
190.29627687967144,-0.5830333470641219
190.29722559955022,-0.5827172313947527
190.29817432012877,-0.5824011178255145
190.29912304140709,-0.5820850063564214
190.30007176338518,-0.5817688969874875
190.30102048606304,-0.581452789718727
190.30196920944064,-0.5811366845501542

190.30291793351802,-0.5808205814817833
190.30386665829516,-0.5805044805136282
190.30481538377208,-0.5801883816457034
190.30576410994874,-0.5798722848780229
190.30671283682517,-0.5795561902106009
190.30766156440137,-0.5792400976434516
190.30861029267734,-0.5789240071765892
190.30955902165306,-0.5786079188100279
190.31050775132854,-0.5782918325437818
190.31145648170377,-0.5779757483778651
190.31240521277877,-0.577659666312292
190.31335394455354,-0.5773435863470767
190.31430267702805,-0.5770275084822334
190.31525141020234,-0.5767114327177761
190.31620014407636,-0.5763953590537193
190.31714887865016,-0.5760792874900769
190.31809761392373,-0.5757632180268631
190.31904634989704,-0.5754471506640922
190.31999508657012,-0.5751310854017784
190.32094382394294,-0.5748150222399357
190.32189256201553,-0.5744989611785785
190.32284130078787,-0.5741829022177208
190.32379004025995,-0.5738668453573769
190.3247387804318,-0.5735507905975609
190.3256875213034,-0.5732347379382869
190.32663626287476,-0.5729186873795693
190.32758500514586,-0.5726026389214222
190.3285337481167,-0.5722865925638596
190.32948249178733,-0.571970548306896
190.3304312361577,-0.5716545061505452
190.3313799812278,-0.5713384660948218
190.33232872699767,-0.5710224281397396
190.3332774734673,-0.570706392285313
190.33422622063665,-0.5703903585315561
190.33517496850578,-0.5700743268784831
190.33612371707466,-0.5697582973261083
190.33707246634327,-0.5694422698744457
190.33802121631163,-0.5691262445235096
190.33896996697973,-0.568810221273314
190.3399187183476,-0.5684942001238733
190.34086747041522,-0.5681781810752016
190.34181622318258,-0.5678621641273129
190.34276497664968,-0.5675461492802217
190.34371373081652,-0.567230136533942
190.3446624856831,-0.5669141258884881
190.34561124124943,-0.566598117343874
190.3465599975155,-0.5662821109001139
190.3475087544813,-0.5659661065572221
190.34845751214687,-0.5656501043152128

190.3494062705122,-0.5653341041741
190.35035502957726,-0.565018106133898
190.35130378934204,-0.564702110194621
190.35225254980656,-0.5643861163562832
190.35320131097083,-0.5640701246188987
190.35415007283484,-0.5637541349824817
190.3550988353986,-0.5634381474470465
190.3560475986621,-0.563122162012607
190.35699636262532,-0.5628061786791776
190.3579451272883,-0.5624901974467724
190.35889389265103,-0.5621742183154057
190.3598426587135,-0.5618582412850915
190.3607914254757,-0.5615422663558443
190.36174019293762,-0.5612262935276778
190.36268896109928,-0.5609103228006066
190.3636377299607,-0.5605943541746446
190.36458649952183,-0.5602783876498062
190.3655352697827,-0.5599624232261055
190.3664840407433,-0.5596464609035566
190.36743281240365,-0.5593305006821738
190.36838158476374,-0.5590145425619713
190.36933035782354,-0.5586985865429631
190.3702791315831,-0.5583826326251635
190.37122790604238,-0.5580666808085868
190.37217668120138,-0.5577507310932469
190.37312545706013,-0.5574347834791582
190.37407423361861,-0.5571188379663349
190.37502301087682,-0.556802894554791
190.37597178883476,-0.5564869532445409
190.37692056749242,-0.5561710140355985
190.37786934684982,-0.5558550769279783
190.37881812690694,-0.5555391419216943
190.3797669076638,-0.5552232090167607
190.38071568912036,-0.5549072782131916
190.38166447127668,-0.5545913495110014
190.3826132541327,-0.5542754229102042
190.38356203768848,-0.553959498410814
190.38451082194396,-0.5536435760128452
190.3854596068992,-0.5533276557163119
190.38640839255413,-0.5530117375212283
190.3873571789088,-0.5526958214276086
190.38830596596318,-0.5523799074354669
190.3892547537173,-0.5520639955448174
190.39020354217115,-0.5517480857556744
190.39115233132472,-0.5514321780680519
190.392101121178,-0.5511162724819643
190.393049911731,-0.5508003689974256
190.39399870298374,-0.55048446761445
190.3949474949362,-0.5501685683330518

190.39589628758836,-0.5498526711532451
190.39684508094027,-0.5495367760750441
190.3977938749919,-0.5492208830984631
190.39874266974323,-0.548904992223516
190.39969146519428,-0.5485891034502172
190.40064026134505,-0.5482732167785808
190.40158905819553,-0.547957332208621
190.40253785574575,-0.547641449740352
190.40348665399569,-0.5473255693737881
190.40443545294534,-0.5470096911089433
190.4053842525947,-0.5466938149458318
190.40633305294378,-0.5463779408844679
190.40728185399257,-0.5460620689248656
190.40823065574108,-0.5457461990670393
190.4091794581893,-0.545430331311003
190.41012826133723,-0.545114465656771
190.41107706518488,-0.5447986021043575
190.41202586973225,-0.5444827406537766
190.41297467497932,-0.5441668813050424
190.41392348092612,-0.5438510240581693
190.41487228757262,-0.5435351689131714
190.41582109491884,-0.5432193158700629
190.41676990296477,-0.5429034649288579
190.41771871171042,-0.5425876160895706
190.41866752115578,-0.5422717693522152
190.41961633130083,-0.541955924716806
190.4205651421456,-0.541640082183357
190.42151395369007,-0.5413242417518825
190.42246276593426,-0.5410084034223966
190.42341157887816,-0.5406925671949137
190.42436039252175,-0.5403767330694477
190.42530920686505,-0.5400609010460129
190.42625802190807,-0.5397450711246234
190.4272068376508,-0.5394292433052936
190.42815565409322,-0.5391134175880375
190.42910447123535,-0.5387975939728694
190.4300532890772,-0.5384817724598034
190.43100210761872,-0.5381659530488537
190.43195092685997,-0.5378501357400345
190.43289974680093,-0.5375343205333599
190.43384856744157,-0.5372185074288442
190.43479738878193,-0.5369026964265017
190.43574621082197,-0.5365868875263463
190.43669503356173,-0.5362710807283924
190.4376438570012,-0.535955276032654
190.43859268114036,-0.5356394734391454
190.43954150597924,-0.5353236729478809
190.4404903315178,-0.5350078745588744
190.44143915775607,-0.5346920782721404

190.44238798469402,-0.5343762840876928
190.4433368123317,-0.534060492005546
190.44428564066905,-0.533744702025714
190.4452344697061,-0.5334289141482111
190.44618329944285,-0.5331131283730515
190.4471321298793,-0.5327973447002493
190.44808096101545,-0.5324815631298188
190.4490297928513,-0.532165783661774
190.44997862538682,-0.5318500062961293
190.45092745862206,-0.5315342310328989
190.451876292557,-0.5312184578720968
190.4528251271916,-0.5309026868137372
190.45377396252593,-0.5305869178578344
190.45472279855994,-0.5302711510044026
190.45567163529364,-0.5299553862534558
190.45662047272702,-0.5296396236050084
190.45756931086012,-0.5293238630590744
190.4585181496929,-0.5290081046156682
190.45946698922538,-0.5286923482748037
190.46041582945753,-0.5283765940364954
190.46136467038937,-0.5280608419007573
190.4623135120209,-0.5277450918676037
190.4632623543521,-0.5274293439370485
190.46421119738304,-0.5271135981091063
190.46516004111365,-0.526797854383791
190.46610888554395,-0.5264821127611169
190.46705773067393,-0.526166373241098
190.4680065765036,-0.5258506358237488
190.46895542303295,-0.5255349005090832
190.469904270262,-0.5252191672971156
190.47085311819072,-0.5249034361878601
190.47180196681913,-0.5245877071813309
190.47275081614723,-0.5242719802775421
190.473699666175,-0.5239562554765079
190.47464851690248,-0.5236405327782426
190.47559736832963,-0.5233248121827604
190.47654622045647,-0.5230090936900753
190.47749507328297,-0.5226933773002017
190.47844392680915,-0.5223776630131537
190.47939278103502,-0.5220619508289455
190.48034163596057,-0.5217462407475911
190.4812904915858,-0.521430532769105
190.48223934791073,-0.5211148268935012
190.48318820493532,-0.5207991231207939
190.48413706265958,-0.5204834214509974
190.48508592108354,-0.5201677218841256
190.48603478020718,-0.5198520244201931
190.48698364003047,-0.5195363290592138
190.48793250055346,-0.5192206358012019

190.48888136177612,-0.5189049446461717
190.48983022369845,-0.5185892555941373
190.49077908632046,-0.5182735686451129
190.49172794964215,-0.5179578837991127
190.4926768136635,-0.5176422010561509
190.49362567838455,-0.5173265204162417
190.49457454380527,-0.5170108418793993
190.49552340992565,-0.5166951654456378
190.49647227674572,-0.5163794911149714
190.49742114426545,-0.5160638188874144
190.49837001248486,-0.5157481487629809
190.49931888140392,-0.5154324807416851
190.50026775102268,-0.5151168148235412
190.5012166213411,-0.5148011510085634
190.50216549235918,-0.5144854892967659
190.50311436407694,-0.5141698296881628
190.50406323649437,-0.5138541721827684
190.50501210961147,-0.5135385167805968
190.50596098342822,-0.5132228634816622
190.50690985794466,-0.5129072122859789
190.50785873316076,-0.5125915631935609
190.5088076090765,-0.5122759162044226
190.50975648569195,-0.511960271318578
190.51070536300705,-0.5116446285360414
190.5116542410218,-0.5113289878568269
190.51260311973624,-0.5110133492809488
190.51355199915034,-0.5106977128084211
190.5145008792641,-0.5103820784392582
190.5154497600775,-0.5100664461734742
190.5163986415906,-0.5097508160110833
190.51734752380335,-0.5094351879520996
190.51829640671576,-0.5091195619965374
190.51924529032783,-0.5088039381444109
190.52019417463956,-0.5084883163957342
190.52114305965097,-0.5081726967505216
190.52209194536204,-0.5078570792087872
190.52304083177276,-0.5075414637705452
190.52398971888314,-0.5072258504358098
190.52493860669318,-0.5069102392045952
190.52588749520288,-0.5065946300769155
190.52683638441223,-0.506279023052785
190.52778527432125,-0.5059634181322179
190.52873416492992,-0.5056478153152283
190.52968305623824,-0.5053322146018304
190.53063194824622,-0.5050166159920385
190.53158084095386,-0.5047010194858667
190.53252973436116,-0.5043854250833292
190.53347862846812,-0.5040698327844402
190.53442752327473,-0.5037542425892139

190.535376418781,-0.5034386544976643
190.53632531498693,-0.5031230685098059
190.53727421189248,-0.5028074846256527
190.5382231094977,-0.5024919028452189
190.53917200780256,-0.5021763231685188
190.5401209068071,-0.5018607455955665
190.54106980651127,-0.5015451701263762
190.54201870691512,-0.5012295967609621
190.54296760801859,-0.5009140254993384
190.5439165098217,-0.5005984563415192
190.5448654123245,-0.5002828892875189
190.54581431552694,-0.4999673243373514
190.546763219429,-0.49965176149103113
190.54771212403074,-0.4993362007485722
190.54866102933212,-0.4990206421099888
190.54960993533314,-0.49870508557529514
190.5505588420338,-0.49838953114450535
190.55150774943414,-0.49807397881763366
190.5524566575341,-0.4977584285946942
190.5534055663337,-0.4974428804757013
190.55435447583295,-0.497127334460669
190.55530338603185,-0.49681179054961155
190.55625229693038,-0.49649624874254317
190.55720120852857,-0.4961807090394 7803
190.55815012082638,-0.4958651714404303
190.55909903382386,-0.4955496359454142
190.56004794752096,-0.4952341025544439
190.56099686191772,-0.4949185712675336
190.5619457770141,-0.49460304208469746
190.56289469281015,-0.4942875150059497
190.56384360930582,-0.49397199003130454
190.56479252650115,-0.4936564671607761
190.5657414443961,-0.49334094639437864
190.5666903629907,-0.4930254277321263
190.56763928228494,-0.49270991117403334
190.56858820227882,-0.49239439672011387
190.56953712297232,-0.4920788843703821
190.57048604436548,-0.4917633741248522
190.57143496645827,-0.49144786598353846
190.5723838892507,-0.491132359946455
190.57333281274273,-0.49081685601361597
190.57428173693444,-0.4905013541850356
190.57523066182577,-0.4901858544607281
190.57617958741673,-0.4898703568407077
190.57712851370732,-0.4895548613249885
190.5780744069754,-0.48923936791358474
190.57902636838742,-0.4889238766065106
190.57997529677692,-0.48860838740378026
190.58092422586606,-0.4882929030540795

190.58187315565482,-0.4879774153114078
190.5828220861432,-0.48766193242179406
190.58377101733123,-0.4873464516365809
190.58471994921888,-0.4870309729557825
190.58566888180616,-0.4867154963794131
190.58661781509306,-0.4864000219074868
190.5875667490796,-0.4860845495400179
190.58851568376576,-0.4857690792770205
190.58946461915156,-0.4854536111185089
190.59041355523698,-0.48513814506449715
190.59136249202203,-0.48482268111499954
190.5923114295067,-0.48450721927003026
190.59326036769102,-0.48419175952960347
190.59420930657495,-0.4838763018937334
190.59515824615852,-0.4835608463624341
190.59610718644169,-0.48324539293571994
190.59705612742448,-0.48292994161360503
190.5980050691069,-0.4826144923961036
190.59895401148896,-0.4822990452832298
190.59990295457064,-0.48198360027499787
190.60085189835192,-0.481668157371422
190.60180084283283,-0.4813527165725163
190.60274978801337,-0.4810372778782951
190.60369873389354,-0.48072184128877243
190.6046476804733,-0.48040640680396257
190.6055966277527,-0.4800909744238797
190.60654557573173,-0.47977554414853807
190.60749452441036,-0.4794601159779518
190.6084434737886,-0.4791446899121351
190.6093924238665,-0.4788292659511022
190.61034137464398,-0.47851384409486725
190.6112903261211,-0.47819842434344445
190.6122392782978,-0.47788300669684797
190.61318823117415,-0.47756759115509206
190.61413718475012,-0.4772521777181909
190.6150861390257,-0.4769367663861586
190.6160350940009,-0.4766213571590095
190.6169840496757,-0.4763059500367577
190.61793300605012,-0.47599054501941734
190.61888196312415,-0.47567514210700274
190.61983092089778,-0.475359741299528
190.62077987937104,-0.47504434259700734
190.6217288385439,-0.474728945999455
190.6226777984164,-0.4744135515068851
190.62362675898848,-0.47409815911931186
190.62457572026017,-0.47378276883674947
190.6255246822315,-0.4734673806592121
190.6264736449024,-0.47315199458671403
190.62742260827292,-0.47283661061926935

190.62837157234307,-0.47252122875689234
190.62932053711282,-0.47220584899959717
190.63026950258217,-0.471890471347398
190.63121846875114,-0.471575095800309
190.63216743561972,-0.4712597223583444
190.6331164031879,-0.47094435102151844
190.63406537145568,-0.47062898178984525
190.63501434042306,-0.47031361466333904
190.63596331009006,-0.46999824964201403
190.63691228045667,-0.46968288672588443
190.63786125152288,-0.4693675259149644
190.6388102232887,-0.4690521672092681
190.6397591957541,-0.4687368106088098
190.6407081689191,-0.4684214561136036
190.6416571427837,-0.46810610372366374
190.64260611734792,-0.46779075343900445
190.64355509261173,-0.4674754052596399
190.64450406857515,-0.46716005918558423
190.64545304523816,-0.4668447152168517
190.64640202260077,-0.46652937335345657
190.64735100066298,-0.4662140335954129
190.6482999794248,-0.465898695942735
190.6492489588862,-0.4655833603954369
190.65019793904722,-0.4652680269535329
190.65114691990783,-0.4649526956170372
190.65209590146804,-0.46463736638596403
190.65304488372786,-0.4643220392603275
190.65399386668727,-0.4640067142401419
190.65494285034626,-0.4636913913254213
190.65589183470485,-0.46337607051618
190.65684081976303,-0.46306075181243217
190.65778980552082,-0.462745435214192
190.6587387919782,-0.46243012072147366
190.65968777913517,-0.46211480833429136
190.66063676699173,-0.4617994980526593
190.6615857555479,-0.4614841898765917
190.66253474480362,-0.4611688838061027
190.66348373475896,-0.46085357984120656
190.6644327254139,-0.46053827798191743
190.6653817167684,-0.4602229782282495
190.6663307088225,-0.45990768058021697
190.6672797015762,-0.45959238503783406
190.66822869502948,-0.45927709160111496
190.66917768918236,-0.4589618002700738
190.67012668403484,-0.4586465110447249
190.6710756795869,-0.4583312239250824
190.67202467583854,-0.4580159389116044
190.67297367278977,-0.45770065600297327
190.6739226704406,-0.45738537520053507

190.67487166879098,-0.45707009650386005
190.67582066784098,-0.4567548199129624
190.67676966759055,-0.4564395454278563
190.6777186680397,-0.45612427304855596
190.67866766918843,-0.4558090027750756
190.67961667103674,-0.45549373460742937
190.68056567358465,-0.4551784685456315
190.68151467683214,-0.45486320458969615
190.6824636807792,-0.45454794273963756
190.68341268542585,-0.45423268299546987
190.68436169077208,-0.45391742535720736
190.68531069681788,-0.4536021698248642
190.68625970356328,-0.4532869163984545
190.68720871100825,-0.4529716650779925
190.6881577191528,-0.4526564158634925
190.68910672799691,-0.45234116875496855
190.69005573754063,-0.4520259237524349
190.69100474778392,-0.45171068085590577
190.69195375872678,-0.45139544006539534
190.69290277036922,-0.4510802013809178
190.69385178271122,-0.4507649648024874
190.6948007957528,-0.45044973033011826
190.69574980949398,-0.4501344979638246
190.69669882393472,-0.44981926770362063
190.69764783907505,-0.44950403954952056
190.69859685491494,-0.44918881350153855
190.6995458714544,-0.4488735895596888
190.70049488869344,-0.44855836772398555
190.70144390663205,-0.448243147994443
190.70239292527023,-0.44792793037107526
190.70334194460798,-0.4476127148538966
190.7042909646453,-0.4472975014429212
190.7052399853822,-0.44698229013816326
190.70618900681868,-0.446667080939637
190.70713802895472,-0.44635187384735653
190.70808705179033,-0.44603666886133614
190.7090360753255,-0.44572146598159
190.70998509956024,-0.4454062652081323
190.71093412449454,-0.44509106654097724
190.71188315012841,-0.444775869980139
190.71283217646186,-0.44446067552563184
190.71378120349488,-0.4441454831774699
190.71473023122746,-0.44383029293566734
190.7156792596596,-0.4435151048002384
190.7166282887913,-0.44319991877119735
190.71757731862257,-0.44288473484855834
190.71852634915342,-0.4425695530323355
190.7194753803838,-0.44225437332254314
190.72042441231378,-0.4419391957191954

190.7213734449433,-0.4416240202223064
190.7223224782724,-0.4413088468318904
190.72327151230104,-0.44099367554796165
190.72422054702923,-0.4406785063705343
190.725169582457,-0.44036333929962257
190.72611861858434,-0.4400481743352406
190.72706765541122,-0.4397330114774027
190.72801669293767,-0.43941785072612294
190.72896573116367,-0.4391026920814156
190.72991477008924,-0.4387875355432949
190.73086380971435,-0.438472381111775
190.73181285003903,-0.4381572287868701
190.73276189106326,-0.43784207856859436
190.73371093278706,-0.437526930456962
190.7346599752104,-0.4372117844519873
190.73560901833332,-0.4368966405536843
190.73655806215578,-0.43658149876206737
190.73750710667778,-0.43626635907715056
190.73845615189936,-0.43595122149894816
190.73940519782047,-0.43563608602747433
190.74035424444114,-0.4353209526627433
190.74130329176137,-0.43500582140476923
190.74225233978115,-0.4346906922535663
190.74320138850047,-0.43437556520914883
190.74415043791936,-0.4340604402715309
190.7450994880378,-0.43374531744072675
190.74604853885577,-0.4334301967167506
190.7469975903733,-0.4331150780996166
190.7479466425904,-0.4327999615893389
190.74889569550703,-0.43248484718593183
190.7498447491232,-0.4321697348894095
190.75079380343894,-0.4318546246997862
190.7517428584542,-0.43153951661707607
190.75269191416902,-0.4312244106412933
190.75364097058338,-0.4309093067724521
190.75459002769728,-0.43059420501056667
190.75553908551075,-0.43027910535565117
190.75648814402376,-0.4299640078077199
190.75743720323632,-0.42964891236678693
190.75838626314842,-0.42933381903286655
190.75933532376007,-0.42901872780597294
190.76028438507126,-0.42870363868612027
190.761233447082,-0.4283885516733228
190.76218250979227,-0.42807346676759467
190.76313157320206,-0.4277583839689501
190.7640806373114,-0.4274433032774033
190.76502970212027,-0.4271282246929685
190.7659787676287,-0.42681314821565985
190.76692783383666,-0.42649807384549154

190.76787690074417,-0.4261830015824778
190.76882596835122,-0.4258679314266328
190.7697750366578,-0.4255528633779708
190.7707241056639,-0.42523779743650597
190.77167317536956,-0.42492273360225247
190.77262224577476,-0.4246076718752246
190.7735713168795,-0.4242926122554364
190.77452038868375,-0.4239775547429022
190.77546946118755,-0.4236624993376362
190.7764185343909,-0.4233474460396526
190.77736760829376,-0.4230323948489655
190.77831668289616,-0.42271734576558917
190.7792657581981,-0.42240229878953783
190.78021483419957,-0.42208725392082563
190.78116391090057,-0.42177221115946684
190.78211298830112,-0.4214571705054756
190.7830620664012,-0.42114213195886613
190.7840111452008,-0.42082709551965264
190.78496022469992,-0.4205120611878493
190.78590930489858,-0.42019702896347033
190.78685838579676,-0.41988199884652994
190.7878074673945,-0.4195669708370423
190.78875654969173,-0.41925194493502166
190.7897056326885,-0.4189369211404822
190.7906547163848,-0.41862189945343814
190.79160380078062,-0.4183068798739036
190.79255288587598,-0.4179918624018929
190.79350197167085,-0.41767684703742014
190.79445105816527,-0.41736183378049957
190.7954001453592,-0.4170468226311454
190.79634923325264,-0.4167318135893718
190.79729832184563,-0.416416806655193
190.79824741113814,-0.41610180182862316
190.79919650113015,-0.41578679910967653
190.80014559182172,-0.4154717984983673
190.8010946832128,-0.4151567999947096
190.8020437753034,-0.41484180359871775
190.8029928680935,-0.41452680931040586
190.80394196158312,-0.4142118171297882
190.8048910557723,-0.41389682705687897
190.80584015066097,-0.41358183909169227
190.80678924624917,-0.4132668532342424
190.80773834253688,-0.41295186948454354
190.8086874395241,-0.4126368878426099
190.80963653721085,-0.4123219083084556
190.8105856355971,-0.41200693088209495
190.81153473468288,-0.4116919555635421
190.8124838344682,-0.4113769823528113
190.81343293495303,-0.4110620112499167

190.81438203613737,-0.4107470422548725
190.81533113802124,-0.41043207536769294
190.8162802406046,-0.4101171105883922
190.8172293438875,-0.40980214791698444
190.81817844786988,-0.40948718735348394
190.81912755255178,-0.4091722288979049
190.82007665793319,-0.40885727255026144
190.8210257640141,-0.40854231831056786
190.82197487079455,-0.4082273661788383
190.8229239782745,-0.407912416155087
190.82387308645397,-0.40759746823932813
190.82482219533296,-0.40728252243157587
190.82577130491143,-0.40696757873184447
190.8267204151894,-0.4066526371401481
190.82766952616691,-0.406337697656501
190.82861863784393,-0.4060227602809174
190.82956775022046,-0.4057078250134114
190.83051686329648,-0.4053928918539973
190.831465977072,-0.4050779608026892
190.83241509154706,-0.4047630318595014
190.8333642067216,-0.40444810502444806
190.83431332259565,-0.4041331802975434
190.8352624391692,-0.40381825767880164
190.83621155644227,-0.40350333716823694
190.83716067441483,-0.40318841876586353
190.8381097930869,-0.4028735024716956
190.83905891245846,-0.40255858828574737
190.84000803252954,-0.40224367620803303
190.8409571533001,-0.40192876623856677
190.8419062747702,-0.4016138583773628
190.84285539693977,-0.4012989526244353
190.84380451980886,-0.40098404897979856
190.84475364337743,-0.4006691474434667
190.84570276764552,-0.400354248015454
190.8466518926131,-0.40003935069577456
190.84760101828016,-0.3997244554844427
190.84855014464674,-0.3994095623814725
190.8494992717128,-0.39909467138687826
190.85044839947838,-0.39877978250067414
190.85139752794345,-0.39846489572287436
190.852346657108,-0.3981500110534931
190.85329578697207,-0.3978351284925446
190.85424491753562,-0.39752024804004304
190.85519404879867,-0.3972053696960026
190.8561431807612,-0.3968904934604376
190.85709231342324,-0.3965756193333621
190.85804144678477,-0.3962607473147904
190.85899058084578,-0.39594587740473663
190.8599397156063,-0.39563100960321507

190.86088885106628,-0.39531614391023984
190.86183798722578,-0.3950012803258252
190.86278712408478,-0.39468641884998534
190.86373626164325,-0.3943715594827345
190.86468539990122,-0.39405670222408684
190.86563453885867,-0.3937418470740566
190.8665836785156,-0.3934269940326579
190.86753281887204,-0.39311214309990505
190.86848195992795,-0.39279729427581217
190.86943110168335,-0.3924824475603935
190.87038024413823,-0.3921676029536633
190.8713293872926,-0.3918527604556357
190.87227853114646,-0.39153792006632493
190.8732276756998,-0.3912230817857452
190.87417682095264,-0.39090824561391074
190.87512596690496,-0.3905934115508357
190.87607511355677,-0.39027857959653434
190.87702426090806,-0.38996374975102077
190.87797340895884,-0.3896489220143093
190.8789225577091,-0.3893340963864141
190.87987170715883,-0.38901927286734933
190.88082085730804,-0.38870445145712923
190.88177000815674,-0.38838963215576805
190.88271915970492,-0.38807481496327995
190.8836683119526,-0.38775999987967913
190.88461746489972,-0.3874451869049798
190.88556661854633,-0.3871303760391962
190.88651577289244,-0.38681556728234245
190.887464927938,-0.38650076063443284
190.88841408368305,-0.38618595609548156
190.88936324012758,-0.3858711536655028
190.89031239727157,-0.38555635334451077
190.89126155511505,-0.3852415551325197
190.89221071365802,-0.3849267590295437
190.89315987290044,-0.3846119650355971
190.89410903284235,-0.384297173150694
190.89505819348372,-0.3839823833748487
190.89600735482458,-0.38366759570807535
190.8969565168649,-0.3833528101503882
190.8979056796047,-0.38303802670180137
190.89885484304395,-0.38272324536232916
190.8998040071827,-0.3824084661319857
190.9007531720209,-0.3820936890107853
190.9017023375586,-0.38177891399874203
190.90265150379574,-0.3814641410958702
190.90360067073237,-0.38114937030218393
190.90454983836847,-0.3808346016176975
190.90549900670402,-0.3805198350424251
190.90644817573906,-0.3802050705763809

190.90739734547356,-0.3798903082195792
190.9083465159075,-0.37957554797203413
190.90929568704095,-0.37926078983375994
190.91024485887385,-0.37894603380477077
190.9111940314062,-0.3786312798850809
190.91214320463806,-0.37831652807470445
190.91309237856936,-0.3780017783736557
190.91404155320012,-0.3776870307819488
190.91499072853034,-0.37737228529959804
190.91593990456002,-0.37705754192661756
190.91688908128918,-0.37674280066302157
190.9178382587178,-0.3764280615088243
190.9187874368459,-0.37611332446403994
190.91973661567343,-0.3757985895286827
190.92068579520043,-0.3754838567027668
190.92163497542688,-0.3751691259863064
190.9225841563528,-0.3748543973793158
190.92353333797817,-0.3745396708818091
190.924482520303,-0.3742249464938006
190.9254317033273,-0.37391022421530445
190.92638088705104,-0.3735955040463349
190.92733007147424,-0.3732807859869061
190.9282792565969,-0.3729660700370323
190.92922844241903,-0.3726513561967277
190.9301776289406,-0.37233664446600645
190.93112681616165,-0.3720219348448829
190.93207600408215,-0.37170722733337114
190.9330251927021,-0.37139252193148536
190.9339743820215,-0.37107781863923983
190.93492357204033,-0.37076311745664875
190.93587276275863,-0.37044841838372633
190.9368219541764,-0.3701337214204868
190.9377711462936,-0.36981902656694426
190.93872033911026,-0.36950433382311304
190.93966953262637,-0.36918964318900727
190.94061872684193,-0.3688749546646412
190.94156792175696,-0.368560268250029
190.9425171173714,-0.368245583945185
190.94346631368532,-0.3679309017501232
190.9444155106987,-0.36761622166485797
190.9453647084115,-0.3673015436894035
190.94631390682375,-0.36698686782377393
190.94726310593546,-0.3666721940679835
190.9482123057466,-0.36635752242204644
190.9491615062572,-0.36604285288597693
190.95011070746725,-0.3657281854597892
190.95105990937674,-0.36541352014349743
190.95200911198566,-0.36509885693711586
190.95295831529404,-0.3647841958406587

190.95390751930185,-0.3644695368541401
190.95485672400912,-0.3641548799775743
190.95580592941582,-0.36384022521097553
190.95675513552197,-0.363525572554358
190.95770434232756,-0.3632109220077359
190.95865354983258,-0.3628962735711235
190.95960275803705,-0.3625816272445349
190.96055196694095,-0.3622669830279844
190.96150117654432,-0.36195234092148615
190.9624503868471,-0.3616377009250544
190.96339959784933,-0.3613230630387033
190.96434880955098,-0.36100842726244714
190.9652980219521,-0.36069379359630005
190.96624723505263,-0.3603791620402763
190.9671964488526,-0.3600645325943901
190.968145663352,-0.3597499052586556
190.96909487855086,-0.359435280033087
190.97004409444915,-0.3591206569176986
190.97099331104687,-0.3588060359125046
190.97194252834402,-0.35849141701751913
190.9728917463406,-0.35817680023275644
190.9738409650366,-0.35786218555823074
190.97479018443207,-0.35754757299395623
190.97573940452696,-0.35723296253994713
190.9766886253213,-0.35691835419621765
190.97763784681504,-0.356603747962782
190.97858706900823,-0.3562891438396544
190.97953629190084,-0.355974541826849
190.9804855154929,-0.3556599419243801
190.98143473978436,-0.3553453441322619
190.98238396477527,-0.3550307484505085
190.9833331904656,-0.35471615487913427
190.98428241685536,-0.3544015634181533
190.98523164394453,-0.3540869740675799
190.98618087173313,-0.3537723868274282
190.98713010022115,-0.3534578016977124
190.9880793294086,-0.3531432186784467
190.9890285592955,-0.3528286377696454
190.9899777898818,-0.35251405897132265
190.99092702116755,-0.3521994822834927
190.9918762531527,-0.35188490770616965
190.99282548583727,-0.3515703352393678
190.99377471922128,-0.3512557648831014
190.9947239533047,-0.3509411966373846
190.99567318808755,-0.3506266305022316
190.99662242356982,-0.3503120664776566
190.99757165975151,-0.3499975045636739
190.9985208966326,-0.34968294476029765
190.99947013421314,-0.34936838706754203

191.0004193724931,-0.3490538314854213
191.00136861147246,-0.34873927801394966
191.00231785115125,-0.3484247266531413
191.00326709152944,-0.3481101774030104
191.00421633260706,-0.3477956302635713
191.00516557438408,-0.34748108523483806
191.00611481686053,-0.347166542316825
191.0070640600364,-0.34685200150954626
191.0080133039117,-0.34653746281301606
191.00896254848638,-0.34622292622724865
191.0099117937605,-0.34590839175225824
191.010861039734,-0.34559385938805903
191.01181028640696,-0.3452793291346652
191.0127595337793,-0.344964800992091
191.01370878185108,-0.3446502749603506
191.01465803062226,-0.34433575103945824
191.01560728009284,-0.3440212292294281
191.01655653026285,-0.3437067095302745
191.01750578113226,-0.34339219194201154
191.01845503270107,-0.3430776764646534
191.01940428496928,-0.3427631630982144
191.02035353793693,-0.34244865184270873
191.02130279160397,-0.34213414269815057
191.02225204597042,-0.34181963566455414
191.02320130103627,-0.3415051307419336
191.02415055680154,-0.34119062793030325
191.02509981326622,-0.34087612722967725
191.0260490704303,-0.34056162864006984
191.0269983282938,-0.3402471321614952
191.02794758685667,-0.3399326377939676
191.02889684611895,-0.3396181455375012
191.02984610608064,-0.3393036553921102
191.03079536674173,-0.3389891673578089
191.03174462810222,-0.3386746814346114
191.0326938901621,-0.33836019762253194
191.0336431529214,-0.3380457159215848
191.0345924163801,-0.3377312363317841
191.0355416805382,-0.3374167588531441
191.03649094539568,-0.337102283485679
191.03744021095258,-0.336787810229403
191.03838947720888,-0.33647333908433036
191.03933874416458,-0.33615887005047523
191.04028801181968,-0.3358444031278519
191.0412372801742,-0.33552993831647454
191.0421865492281,-0.33521547561635734
191.0431358189814,-0.3349010150275145
191.04408508943408,-0.3345865565496033
191.04503436058616,-0.33427210018370895
191.04598363243764,-0.33395764592877464

191.04693290498852,-0.33364319378517154
191.0478821782388,-0.33332874375291394
191.04883145218847,-0.33301429583201597
191.04978072683753,-0.3326998500224919
191.050730002186,-0.3323854063243559
191.05167927823382,-0.33207096473762227
191.05262855498106,-0.3317565252623051
191.0535778324277,-0.33144208789841867
191.0545271105737,-0.3311276526459772
191.0554763894191,-0.3308132195049949
191.0564256689639,-0.33049878847548597
191.05737494920808,-0.3301843595574646
191.05832423015167,-0.32986993275094506
191.05927351179463,-0.3295555080559415
191.060222794137,-0.3292410854724682
191.06117207717872,-0.32892666500053935
191.06212136091986,-0.32861224664016914
191.06307064536037,-0.3282978303913718
191.06401993050025,-0.32798341625416155
191.06496921633953,-0.3276690042285526
191.0659185028782,-0.32735459431455916
191.06686779011625,-0.3270401865121954
191.06781707805368,-0.32672578082147563
191.06876636669048,-0.326411377242414
191.0697156560267,-0.3260969757750247
191.07066494606227,-0.325782576419322
191.07161423679722,-0.3254681791753201
191.07256352823157,-0.3251537840430332
191.0735128203653,-0.3248393910224755
191.0744621131984,-0.32452500011366125
191.07541140673086,-0.32421061131660467
191.07636070096274,-0.32389622463131995
191.07730999589398,-0.3235818400578213
191.0782592915246,-0.32326745759612296
191.0792085878546,-0.3229530772462391
191.08015788488396,-0.322638699008184
191.0811071826127,-0.32232432288197177
191.08205648104084,-0.3220099488676167
191.08300578016835,-0.32169557696513296
191.08395507999523,-0.32138120717453483
191.0849043805215,-0.3210668394958365
191.08585368174712,-0.32075247392905215
191.08680298367213,-0.320438110474196
191.0877522862965,-0.32012374913128233
191.08870158962026,-0.3198093899003253
191.08965089364338,-0.3194950327813391
191.09060019836588,-0.319180677774338
191.09154950378775,-0.3188663248793362
191.092498809909,-0.3185519740963479

191.09344811672958,-0.3182376254253873
191.09439742424954,-0.31792327886646865
191.09534673246887,-0.31760893441960614
191.09629604138757,-0.31729459208481403
191.09724535100565,-0.3169802518621065
191.0981946613231,-0.3166659137514977
191.0991439723399,-0.316351577753002
191.10009328405607,-0.31603724386663345
191.10104259647161,-0.3157229120924064
191.10199190958653,-0.315408582430335
191.1029412234008,-0.31509425488043347
191.10389053791442,-0.314779929442716
191.10483985312743,-0.3144656061171968
191.10578916903978,-0.31415128490389016
191.1067384856515,-0.3138369658028103
191.1076878029626,-0.31352264881397135
191.10863712097304,-0.31320833393738756
191.10958643968286,-0.31289402117307313
191.11053575909202,-0.31257971052104233
191.11148507920055,-0.3122654019813093
191.11243440000845,-0.31195109555388834
191.1133837215157,-0.3116367912387936
191.11433304372233,-0.3113224890360394
191.1152823666283,-0.3110081889456398
191.1162316902336,-0.31069389096760913
191.1171810145383,-0.31037959510196156
191.11813033954232,-0.3100653013487113
191.11907966524572,-0.30975100970787256
191.12002899164847,-0.30943672017945956
191.1209783187506,-0.30912243276348655
191.12192764655205,-0.3088081474599677
191.12287697505286,-0.3084938642689173
191.12382630425304,-0.3081795831903495
191.12477563415257,-0.30786530422427855
191.12572496475144,-0.30755102737071865
191.12667429604966,-0.30723675262968403
191.12762362804725,-0.3069224800011889
191.12857296074418,-0.3066082094852474
191.12952229414046,-0.30629394108187386
191.13047162823608,-0.30597967479108246
191.13142096303105,-0.3056654106128874
191.1323702985254,-0.3053511485473029
191.13331963471907,-0.3050368885943432
191.1342689716121,-0.3047226307540225
191.13521830920448,-0.30440837502635504
191.1361676474962,-0.304094121411355
191.13711698648726,-0.3037798699090366
191.13806632617766,-0.30346562051941406
191.13901566656742,-0.30315137324250163

191.1399650076565,-0.3028371280783135
191.14091434944496,-0.30252288502686386
191.14186369193274,-0.30220864408816694
191.14281303511987,-0.301894405262237
191.14376237900635,-0.3015801685490882
191.14471172359217,-0.3012659339487348
191.14566106887733,-0.300951701461191
191.14661041486184,-0.30063747108647104
191.1475597615457,-0.3003232428245891
191.1485091089289,-0.30000901667555946
191.1494584570114,-0.29969479263939625
191.15040780579326,-0.29938057071611374
191.15135715527447,-0.29906635090572614
191.15230650545502,-0.29875213320824767
191.1532558563349,-0.29843791762369254
191.15420520791412,-0.29812370415207495
191.15515456019267,-0.2978094927934092
191.15610391317057,-0.2974952835477094
191.15705326684778,-0.2971810764149898
191.15800262122434,-0.29686687139526463
191.15895197630024,-0.2965526684885481
191.15990133207546,-0.29623846769485446
191.16085068855003,-0.2959242690141979
191.16180004572394,-0.29561007244659265
191.16274940359716,-0.2952958779920529
191.16369876216973,-0.29498168565059296
191.16464812144162,-0.2946674954222269
191.16559748141285,-0.29435330730696907
191.1665468420834,-0.2940391213048336
191.16749620345328,-0.2937249374158348
191.1684455655225,-0.29341075563998675
191.16939492829104,-0.29309657597730376
191.1703442917589,-0.2927823984278001
191.17129365592612,-0.29246822299148983
191.17224302079265,-0.2921540496683873
191.1731923863585,-0.29183987845850673
191.17414175262368,-0.2915257093618623
191.1750911195882,-0.2912115423784682
191.176040487252,-0.29089737750833866
191.17698985561518,-0.2905832147514879
191.17793922467766,-0.2902690541079302
191.17888859443946,-0.2899548955776797
191.1798379649006,-0.28964073916075067
191.18078733606106,-0.2893265848571573
191.18173670792083,-0.2890124326669138
191.18268608047993,-0.28869828259003444
191.18363545373833,-0.2883841346265334
191.18458482769609,-0.2880699887764249
191.18553420235315,-0.2877558450397232

191.18648357770954,-0.28744170341644243
191.18743295376524,-0.2871275639065969
191.18838233052026,-0.28681342651020075
191.1893317079746,-0.28649929122726825
191.19028108612824,-0.28618515805781364
191.1912304649812,-0.2858710270018511
191.19217984453348,-0.2855568980593948
191.19312922478508,-0.2852427712304591
191.194078605736,-0.2849286465150581
191.19502798738623,-0.2846145239132061
191.19597736973577,-0.28430040342491725
191.19692675278463,-0.2839862850502058
191.1978761365328,-0.28367216878908597
191.1988255209803,-0.283358054641572
191.19977490612712,-0.283043942607678
191.20072429197324,-0.28272983268741836
191.2016736785187,-0.2824157248808072
191.20262306576342,-0.2821016191878587
191.20357245370747,-0.28178751560858717
191.20452184235083,-0.2814734141430068
191.2054712316935,-0.2811593147911318
191.20642062173548,-0.2808452175529764
191.20737001247676,-0.2805311224285548
191.20831940391736,-0.28021702941788124
191.20926879605727,-0.2799029385209699
191.21021818889648,-0.2795888497378351
191.211167582435,-0.27927476306849097
191.21211697667283,-0.27896067851295175
191.21306637160995,-0.27864659607123166
191.2140157672464,-0.2783325157433449
191.21496516358212,-0.2780184375293057
191.21591456061716,-0.27770436142912835
191.2168639583515,-0.277390287442827
191.21781335678514,-0.2770762155704159
191.2187627559181,-0.2767621458119092
191.21971215575036,-0.27644807816732125
191.22066155628193,-0.27613401263666615
191.22161095751278,-0.27581994921995817
191.22256035944292,-0.27550588791721153
191.22350976207238,-0.27519182872844045
191.22445916540113,-0.2748777716536592
191.2254085694292,-0.2745637166928819
191.22635797415654,-0.2742496638461228
191.22730737958318,-0.2739356131133962
191.22825678570914,-0.27362156449471625
191.22920619253438,-0.27330751799009717
191.2301556000589,-0.2729934735995532
191.23110500828275,-0.2726794313230986
191.2320544172059,-0.2723653911607475

191.2330038268283,-0.27205135311251416
191.23395323715002,-0.2717373171784128
191.23490264817102,-0.27142328335845767
191.23585205989133,-0.271109251652663
191.23680147231093,-0.27079522206104295
191.23775088542982,-0.2704811945836118
191.238700299248,-0.27016716922038375
191.23964971376546,-0.269853145971373
191.2405991289822,-0.2695391248365938
191.24154854489825,-0.26922510581606035
191.24249796151358,-0.2689110889097869
191.2434473788282,-0.2685970741177876
191.24439679684212,-0.2682830614400768
191.24534621555534,-0.2679690508766686
191.24629563496785,-0.2676550424275773
191.24724505507962,-0.2673410360928171
191.24819447589067,-0.26702703187240223
191.249143897401,-0.26671302976634687
191.25009331961064,-0.26639902977466523
191.25104274251956,-0.2660850318973716
191.25199216612776,-0.26577103613448017
191.25294159043526,-0.26545704248600516
191.25389101544204,-0.2651430509519608
191.2548404411481,-0.2648290615323613
191.25578986755343,-0.26451507422722087
191.25673929465805,-0.26420108903655376
191.25768872246195,-0.2638871059603742
191.25863815096514,-0.26357312499869634
191.2595875801676,-0.2632591461515345
191.26053701006933,-0.2629451694189029
191.26148644067035,-0.2626311948008157
191.26243587197064,-0.26231722229728716
191.2633853039702,-0.26200325190833146
191.26433473666907,-0.2616892836339628
191.2652841700672,-0.2613753174741955
191.2662336041646,-0.26106135342904374
191.2671830389613,-0.2607473914985217
191.26813247445725,-0.2604334316826437
191.2690819106525,-0.2601194739814239
191.270031347547,-0.2598055183948765
191.27098078514078,-0.2594915649230157
191.27193022343383,-0.25917761356585584
191.27287966242616,-0.25886366432341107
191.27382910211776,-0.25854971719569564
191.27477854250864,-0.2582357721827237
191.27572798359878,-0.2579218292845096
191.2766774253882,-0.2576078885010674
191.27762686787688,-0.25729394983241144
191.27857631106482,-0.2569800132785559

191.27952575495203,-0.25666607883951503
191.28047519953853,-0.256352146515303
191.28142464482428,-0.25603821630593415
191.2823740908093,-0.2557242882114226
191.2833235374936,-0.25541036223178265
191.28427298487716,-0.25509643836702844
191.28522243295998,-0.2547825166171742
191.28617188174206,-0.25446859698223423
191.2871213312234,-0.25415467946222264
191.28807078140403,-0.2538407640571537
191.28902023228392,-0.25352685076704173
191.28996968386306,-0.25321293959190083
191.29091913614147,-0.2528990305317453
191.29186858911913,-0.2525851235865893
191.29281804279606,-0.2522712187564471
191.29376749717224,-0.2519573160413329
191.29471695224768,-0.25164341544126095
191.29566640802238,-0.25132951695624545
191.29661586449635,-0.2510156205863006
191.29756532166957,-0.2507017263314407
191.29851477954205,-0.2503878341916799
191.29946423811379,-0.2500739441670325
191.30041369738478,-0.24976005625751266
191.30136315735504,-0.2494461704631346
191.30231261802456,-0.24913228678391258
191.30326207939333,-0.24881840521986082
191.30421154146137,-0.24850452577099352
191.30516100422867,-0.24819064843732494
191.30611046769522,-0.24787677321886928
191.307059931861,-0.24756290011564078
191.30800939672605,-0.24724902912765365
191.30895886229035,-0.2469351602549221
191.30990832855392,-0.24662129349746037
191.3108577955167,-0.2463074288552827
191.31180726317876,-0.2459935663284033
191.31275673154008,-0.2456797059168364
191.31370620060062,-0.24536584762059624
191.31465567036042,-0.245051991439697
191.31560514081949,-0.24473813737415293
191.31655461197778,-0.24442428542397826
191.31750408383533,-0.2441104355891872
191.31845355639214,-0.24379658786979402
191.31940302964819,-0.2434827422658129
191.3203525036035,-0.24316889877725806
191.32130197825802,-0.24285505740414373
191.3222514536118,-0.24254121814648416
191.32320092966484,-0.24222738100429356
191.32415040641712,-0.24191354597758616
191.32509988386863,-0.24159971306637618

191.3260493620194,-0.24128588227067785
191.3269988408694,-0.2409720535905054
191.32794832041864,-0.24065822702587303
191.32889780066714,-0.24034440257679499
191.32984728161486,-0.2400305802432855
191.33079676326184,-0.23971676002535877
191.33174624560806,-0.23940294192302905
191.3326957286535,-0.23908912593631057
191.33364521239818,-0.23877531206521754
191.33459469684212,-0.23846150030976418
191.33554418198528,-0.23814769066996472
191.33649366782768,-0.2378338831458334
191.3374431543693,-0.23752007773738443
191.3383926416102,-0.23720627444463202
191.33934212955032,-0.23689247326759044
191.34029161818967,-0.23657867420627388
191.34124110752825,-0.2362648772606966
191.34219059756606,-0.23595108243087276
191.3431400883031,-0.23563728971681666
191.34408957973938,-0.2353234991185425
191.34503907187488,-0.2350097106360645
191.34598856470964,-0.23469592426939687
191.34693805824364,-0.23438214001855387
191.34788755247686,-0.2340683578835497
191.34883704740932,-0.23375457786439863
191.349786543041,-0.23344079996111483
191.3507360393719,-0.23312702417371256
191.35168553640202,-0.23281325050220603
191.35263503413137,-0.23249947894660947
191.35358453255995,-0.23218570950693712
191.35453403168776,-0.2318719421832032
191.3554835315148,-0.23155817697542191
191.35643303204108,-0.2312444138836075
191.3573825332666,-0.2309306529077742
191.3583320351913,-0.23061689404793626
191.35928153781524,-0.23030313730410784
191.3602310411384,-0.22998938267630323
191.3611805451608,-0.22967563016453663
191.36213004988244,-0.22936187976882227
191.36307955530327,-0.22904813148917438
191.36402906142334,-0.2287343853256072
191.36497856824263,-0.2284206412781349
191.36592807576113,-0.22810689934677178
191.36687758397886,-0.22779315953153204
191.36782709289582,-0.2274794218324299
191.36877660251199,-0.22716568624947958
191.36972611282738,-0.22685195278269532
191.37067562384198,-0.22653822143209135
191.3716251355558,-0.2262244921976819

191.37257464796883,-0.22591076507948119
191.3735241610811,-0.22559704007750342
191.37447367489256,-0.22528331719176287
191.37542318940325,-0.22496959642227374
191.37637270461315,-0.22465587776905024
191.37732222052227,-0.22434216123210662
191.3782717371306,-0.22402844681145712
191.37922125443816,-0.22371473450711593
191.38017077244493,-0.2234010243190973
191.3811202911509,-0.22308731624741548
191.3820698105561,-0.22277361029208467
191.3830193306605,-0.2224599064531191
191.3839688514641,-0.222146204730533
191.3849183729669,-0.2218325051243406
191.38586789516893,-0.22151880763455614
191.38681741807017,-0.22120511226119383
191.3877669416706,-0.2208914190042679
191.38871646597025,-0.2205777278637926
191.38966599096912,-0.22026403883978213
191.3906155166672,-0.2199503519322507
191.39156504306447,-0.2196366671412126
191.39251457016096,-0.21932298446668202
191.39346409795664,-0.21900930390867318
191.39441362645152,-0.21869562546720034
191.3953631556456,-0.2183819491422777
191.3963126855389,-0.2180682749339195
191.3972622161314,-0.21775460284213996
191.39821174742312,-0.21744093286695332
191.39916127941405,-0.2171272650083738
191.40011081210415,-0.21681359926641564
191.40106034549345,-0.21649993564109304
191.40200987958195,-0.21618627413242028
191.40295941436966,-0.21587261474041156
191.40390894985657,-0.21555895746508108
191.40485848604268,-0.21524530230644312
191.405808022928,-0.2149316492645119
191.40675756051252,-0.2146179983393016
191.40770709879624,-0.21430434953082647
191.40865663777916,-0.21399070283910077
191.40960617746126,-0.21367705826413871
191.41055571784256,-0.21336341580595453
191.41150525892306,-0.21304977546456244
191.41245480070276,-0.2127361372399767
191.41340434318164,-0.2124225011322115
191.41435388635972,-0.2121088671412811
191.415303430237,-0.2117952352671997
191.41625297481346,-0.21148160550998155
191.41720252008912,-0.21116797786964087
191.41815206606398,-0.2108543523461919

191.41910161273802,-0.21054072893964887
191.42005116011126,-0.210227107650026
191.42100070818367,-0.2099134884773375
191.42195025695528,-0.20959987142159767
191.42289980642607,-0.20928625648282068
191.42384935659607,-0.20897264366102075
191.42479890746526,-0.20865903295621213
191.42574845903363,-0.20834542436840905
191.42669801130117,-0.20803181789762576
191.42764756426791,-0.20771821354387646
191.42859711793383,-0.20740461130717538
191.42954667229895,-0.20709101118753678
191.43049622736325,-0.20677741318497486
191.43144578312672,-0.20646381729950386
191.4323953395894,-0.20615022353113802
191.43334489675124,-0.20583663187989157
191.43429445461226,-0.20552304234577873
191.43524401317248,-0.20520945492881373
191.43619357243188,-0.2048958696290108
191.43714313239045,-0.20458228644638415
191.4380926930482,-0.20426870538094805
191.43904225440514,-0.2039551264327167
191.43999181646126,-0.20364154960170436
191.44094137921655,-0.20332797488792523
191.44189094267102,-0.20301440229139356
191.44284050682467,-0.2027008318121236
191.44379007167748,-0.20238726345012953
191.4447396372295,-0.20207369720542562
191.4456892034807,-0.20176013307802607
191.44663877043106,-0.20144657106794514
191.4475883380806,-0.20113301117519705
191.44853790642932,-0.200819453399796
191.4494874754772,-0.20050589774175628
191.45043704522428,-0.20019234420109208
191.45138661567051,-0.19987879277781764
191.45233618681593,-0.1995652434719472
191.4532857586605,-0.19925169628349498
191.45423533120427,-0.1989381512124752
191.45518490444718,-0.19862460825890213
191.45613447838926,-0.19831106742278998
191.4570840530305,-0.19799752870415296
191.45803362837094,-0.19768399210300533
191.45898320441054,-0.1973704576193613
191.45993278114932,-0.19705692525323512
191.46088235858724,-0.196743395004641
191.46183193672434,-0.19642986687359318
191.4627815155606,-0.1961163408601059
191.46373109509605,-0.1958028169641934
191.46468067533064,-0.1954892951858699

191.4656302562644,-0.19517577552514964
191.46657983789734,-0.19486225798204682
191.46752942022943,-0.1945487425565757
191.46847900326068,-0.1942352292487505
191.4694285869911,-0.19392171805858546
191.4703781714207,-0.19360820898609482
191.47132775654944,-0.1932947020312928
191.47227734237734,-0.1929811971941936
191.4732269289044,-0.1926676944748115
191.47417651613063,-0.19235419387316072
191.47512610405602,-0.1920406953892555
191.47607569268055,-0.19172719902311006
191.47702528200426,-0.19141370477473862
191.47797487202712,-0.19110021264415544
191.47892446274915,-0.19078672263137472
191.47987405417032,-0.19047323473641073
191.48082364629065,-0.19015974895927767
191.48177323911014,-0.18984626529998977
191.48272283262878,-0.18953278375856128
191.48367242684657,-0.18921930433500644
191.48462202176353,-0.18890582702933947
191.48557161737963,-0.1885923518415746
191.48652121369489,-0.18827887877172605
191.4874708107093,-0.18796540781980808
191.48842040842288,-0.1876519389858349
191.4893700068356,-0.18733847226982075
191.49031960594746,-0.18702500767177987
191.49126920575847,-0.1867115451917265
191.49221880626862,-0.18639808482967485
191.49316840747795,-0.18608462658563918
191.49411800938643,-0.1857711704596337
191.49506761199405,-0.18545771645167264
191.4960172153008,-0.18514426456177024
191.49696681930672,-0.18483081478994073
191.49791642401178,-0.18451736713619837
191.49886602941598,-0.18420392160055737
191.49981563551933,-0.18389047818303195
191.50076524232182,-0.18357703688363636
191.50171484982346,-0.18326359770238482
191.50266445802424,-0.1829501606392916
191.50361406692417,-0.1826367256943709
191.50456367652325,-0.18232329286763696
191.50551328682147,-0.182009862159104
191.50646289781884,-0.1816964335687863
191.50741250951532,-0.18138300709669802
191.50836212191095,-0.18106958274285345
191.50931173500572,-0.1807561605072668
191.51026134879965,-0.18044274038995234
191.5112109632927,-0.18012932239092425

191.5121605784849,-0.1798159065101968
191.51311019437622,-0.1795024927477842
191.5140598109667,-0.17918908110370071
191.5150094282563,-0.17887567157796055
191.51595904624503,-0.17856226417057794
191.5169086649329,-0.17824885888156713
191.5178582843199,-0.17793545571094235
191.51880790440606,-0.17762205465871783
191.51975752519135,-0.1773086557249078
191.52070714667576,-0.17699525890952653
191.52165676885932,-0.1766818642125882
191.522606391742,-0.17636847163410707
191.5235560153238,-0.17605508117409738
191.52450563960474,-0.17574169283257335
191.52545526458482,-0.17542830660954922
191.52640489026402,-0.17511492250503924
191.52735451664236,-0.17480154051905764
191.52830414371982,-0.17448816065161865
191.52925377149643,-0.1741747829027365
191.53020339997215,-0.1738614072724254
191.531153029147,-0.17354803376069963
191.53210265902098,-0.1732346623675734
191.53305228959408,-0.17292129309306095
191.5340019208663,-0.17260792593717653
191.53495155283767,-0.17229456089993433
191.53590118550815,-0.17198119798134862
191.53685081887775,-0.17166783718143364
191.53780045294647,-0.1713544785002036
191.53875008771433,-0.17104112193767276
191.53969972318131,-0.17072776749385532
191.5406493593474,-0.17041441516876554
191.54159899621263,-0.17010106496241767
191.54254863377696,-0.1697877168748259
191.5434982720404,-0.1694743709060045
191.544447911003,-0.1691610270559677
191.54539755066472,-0.16884768532472974
191.54634719102555,-0.16853434571230483
191.5472968320855,-0.16822100821870722
191.54824647384456,-0.16790767284395117
191.54919611630274,-0.16759433958805087
191.55014575946004,-0.1672810084510206
191.55109540331645,-0.16696767943287455
191.55204504787199,-0.16665435253362698
191.55299469312664,-0.16634102775329213
191.5539443390804,-0.16602770509188422
191.55489398573326,-0.1657143845494175
191.55584363308523,-0.16540106612590622
191.55679328113632,-0.16508774982136457
191.55774292988653,-0.16477443563580682

191.55869257933585,-0.1644611235692472
191.5596422294843,-0.16414781362169995
191.56059188033183,-0.1638345057931793
191.56154153187848,-0.16352120008369947
191.56249118412424,-0.16320789649327472
191.56344083706912,-0.16289459502191928
191.5643904907131,-0.16258129566964738
191.56534014505618,-0.16226799843647324
191.5662898000984,-0.16195470332241113
191.56723945583968,-0.16164141032747528
191.5681891122801,-0.1613281194516799
191.56913876941962,-0.16101483069503925
191.57008842725824,-0.16070154405756756
191.57103808579598,-0.16038825953927907
191.5719877450328,-0.160074977140188
191.57293740496874,-0.1597616968603086
191.57388706560377,-0.15944841869965512
191.57483672693792,-0.15913514265824177
191.57578638897115,-0.1588218687360828
191.5767360517035,-0.15850859693319244
191.57768571513495,-0.15819532724958493
191.57863537926548,-0.1578820596852745
191.57958504409513,-0.1575687942402754
191.58053470962386,-0.15725553091460184
191.58148437585172,-0.1569422697082681
191.58243404277866,-0.1566290106212884
191.5833837104047,-0.15631575365367695
191.58433337872984,-0.156002498805448
191.58528304775407,-0.1556892460766158
191.5862327174774,-0.15537599546719458
191.58718238789982,-0.15506274697719857
191.58813205902135,-0.15474950060664203
191.58908173084197,-0.15443625635553918
191.59003140336168,-0.15412301422390426
191.59098107658048,-0.15380977421175152
191.59193075049836,-0.15349653631909516
191.59288042511534,-0.15318330054594945
191.5938301004314,-0.15287006689232863
191.5947797764466,-0.1525568353582469
191.59572945316086,-0.15224360594371855
191.59667913057422,-0.15193037864875777
191.59762880868666,-0.1516171534733788
191.5985784874982,-0.15130393041759593
191.59952816700883,-0.15099070948142335
191.60047784721854,-0.1506774906648753
191.60142752812735,-0.15036427396796603
191.60237720973524,-0.15005105939070978
191.6033268920422,-0.14973784693312078
191.60427657504823,-0.14942463659521327

191.60522625875336,-0.14911142837700148
191.60617594315758,-0.14879822227849965
191.6071256282609,-0.14848501829972202
191.60807531406329,-0.14817181644068284
191.60902500056474,-0.14785861670139633
191.6099746877653,-0.14754541908187674
191.61092437566492,-0.1472322235821383
191.61187406426365,-0.14691903020219527
191.61282375356143,-0.14660583894206186
191.6137734435583,-0.14629264980175233
191.61472313425426,-0.1459794627812809
191.61567282564928,-0.14566627788066183
191.6166225177434,-0.14535309509990935
191.6175722105366,-0.1450399144390377
191.61852190402885,-0.14472673589806107
191.6194715982202,-0.14441355947699375
191.6204212931106,-0.14410038517584997
191.6213709887001,-0.14378721299464398
191.6223206849887,-0.14347404293339
191.62327038197634,-0.14316087499210228
191.62422007966308,-0.14284770917079503
191.62516977804887,-0.14253454546948252
191.62611947713373,-0.14222138388817898
191.62706917691767,-0.14190822442689865
191.62801887740068,-0.14159506708565578
191.62896857858277,-0.1412819118644646
191.62991828046393,-0.1409687587633393
191.63086798304414,-0.1406556077822942
191.63181768632344,-0.14034245892134348
191.6327673903018,-0.1400293121805014
191.63371709497923,-0.13971616755978222
191.63466680035575,-0.13940302505920016
191.63561650643132,-0.13908988467876945
191.63656621320595,-0.13877674641850435
191.63751592067965,-0.13846361027841908
191.6384656288524,-0.1381504762585279
191.63941533772424,-0.137837344358845
191.64036504729515,-0.13752421457938468
191.6413147575651,-0.13721108692016115
191.64226446853414,-0.13689796138118865
191.64321418020222,-0.13658483796248141
191.64416389256937,-0.1362717166640537
191.64511360563557,-0.1359585974859197
191.64606331940084,-0.13564548042809374
191.64701303386516,-0.13533236549059
191.64796274902855,-0.1350192526734227
191.648912464891,-0.13470614197660613
191.6498621814525,-0.13439303340015452
191.65081189871307,-0.13407992694408208

191.6517616166727,-0.13376682260840309
191.6527113353314,-0.13345372039313175
191.65366105468914,-0.13314062029828233
191.65461077474595,-0.13282752232386905
191.65556049550182,-0.13251442646990616
191.65651021695672,-0.1322013327364079
191.65745993911068,-0.1318882411233885
191.6584096619637,-0.13157515163086222
191.65935938551578,-0.1312620642588433
191.6603091097669,-0.13094897900734595
191.66125883471707,-0.13063589587638444
191.6622085603663,-0.130322814865973
191.6631582867146,-0.13000973597612586
191.66410801376193,-0.12969665920685727
191.66505774150832,-0.12938358455818147
191.66600746995377,-0.12907051203011272
191.66695719909825,-0.12875744162266523
191.6679069289418,-0.12844437333585323
191.66885665948436,-0.128131307169691
191.669806390726,-0.1278182431241928
191.67075612266666,-0.1275051811993728
191.67170585530639,-0.12719212139524527
191.67265558864514,-0.12687906371182447
191.67360532268296,-0.12656600814912464
191.6745550574198,-0.12625295470716
191.67550479285572,-0.1259399033859448
191.67645452899066,-0.12562685418549327
191.67740426582463,-0.12531380710581966
191.67835400335767,-0.1250007621469382
191.67930374158973,-0.12468771930886315
191.68025348052086,-0.12437467859160874
191.68120322015102,-0.12406163999518921
191.6821529604802,-0.1237486035196188
191.68310270150843,-0.12343556916491177
191.68405244323571,-0.12312253693108234
191.68500218566203,-0.12280950681814476
191.68595192878738,-0.12249647882611327
191.68690167261175,-0.12218345295500212
191.6878514171352,-0.12187042920482553
191.68880116235766,-0.12155740757559777
191.68975090827917,-0.12124438806733306
191.6907006548997,-0.12093137068004566
191.69165040221927,-0.12061835541374978
191.69260015023787,-0.12030534226845968
191.6935498989555,-0.1199923312441896
191.69449964837216,-0.1196793223409538
191.69544939848785,-0.11936631555876649
191.69639914930258,-0.11905331089764194
191.69734890081634,-0.11874030835759437

191.69829865302913,-0.11842730793863804
191.69924840594095,-0.11811430964078717
191.7001981595518,-0.11780131346405603
191.7011479138617,-0.11748831940845884
191.7020976688706,-0.11717532747400985
191.70304742457856,-0.1168623376607233
191.70399718098554,-0.11654934996861344
191.70494693809152,-0.1162363643976945
191.70589669589654,-0.11592338094798073
191.7068464544006,-0.11561039961948637
191.70779621360367,-0.11529742041222565
191.70874597350576,-0.11498444332621284
191.70969573410687,-0.11467146836146216
191.71064549540702,-0.11435849551798787
191.7115952574062,-0.1140455247958042
191.7125450201044,-0.11373255619492538
191.7134947835016,-0.11341958971536567
191.71444454759782,-0.11310662535713932
191.71539431239307,-0.11279366312026055
191.71634407788736,-0.11248070300474362
191.71729384408064,-0.11216774501060277
191.71824361097296,-0.11185478913785224
191.71919337856428,-0.11154183538650628
191.72014314685464,-0.11122888375657912
191.721092915844,-0.110915934248085
191.7220426855324,-0.11060298686103819
191.72299245591978,-0.1102900415954529
191.7239422270062,-0.10997709845134339
191.72489199879163,-0.1096641574287239
191.72584177127607,-0.10935121852760868
191.72679154445953,-0.10903828174801196
191.727741318342,-0.108725347089948
191.7286910929235,-0.10841241455343102
191.729640868204,-0.10809948413847528
191.7305906441835,-0.10778655584509503
191.73154042086202,-0.1074736296733045
191.73249019823956,-0.10716070562311793
191.7334399763161,-0.10684778369454957
191.73438975509166,-0.10653486388761367
191.7353395345662,-0.10622194620232446
191.73628931473976,-0.1059090306386962
191.73723909561235,-0.10559611719674311
191.73818887718394,-0.10528320587647945
191.73913865945454,-0.10497029667791946
191.74008844242414,-0.10465738960107739
191.74103822609274,-0.10434448464596748
191.74198801046035,-0.10403158181260397
191.74293779552696,-0.1037186811010011
191.74388758129257,-0.10340578251117313

191.74483736775719,-0.1030928860431343
191.7457871549208,-0.10277999169689883
191.74673694278343,-0.10246709947248099
191.74768673134506,-0.10215420936989501
191.7486365206057,-0.10184132138915515
191.74958631056532,-0.10152843553027564
191.75053610122396,-0.10121555179327073
191.7514858925816,-0.10090267017815466
191.75243568463821,-0.10058979068494167
191.75338547739383,-0.10027691331364602
191.75433527084846,-0.09996403806428195
191.7552850650208,-0.0996511649368637
191.75623485985471,-0.0993382939314055
191.75718465540632,-0.09902542504792163
191.75813445165693,-0.0987125582864263
191.75908424860654,-0.09839969364693378
191.76003404625513,-0.09808683112945829
191.76098384460272,-0.09777397073401409
191.76193364364931,-0.09746111246061542
191.76288344339488,-0.09714825630927654
191.76383324383946,-0.09683540228001167
191.764783044983,-0.09652255037283507
191.76573284682556,-0.09620970058776097
191.7666826493671,-0.09589685292480364
191.76763245260764,-0.0955840073839773
191.76858225654718,-0.09527116396529621
191.76953206118569,-0.09495832266877462
191.7704818665232,-0.09464548349442675
191.7714316725597,-0.09433264644226687
191.77238147929515,-0.09401981151230922
191.77333128672961,-0.09370697870456803
191.77428109486306,-0.09339414801905756
191.7752309036955,-0.09308131945579205
191.77618071322692,-0.09276849301478575
191.77713052345732,-0.0924556686960529
191.7780803343867,-0.09214284649960774
191.77903014601506,-0.09183002642546453
191.7799799583424,-0.09151720847363752
191.78092977136873,-0.09120439264414093
191.78187958509403,-0.09089157893698903
191.78282939951833,-0.09057876735219605
191.7837792146416,-0.09026595788977625
191.78472903046386,-0.08995315054974386
191.7856788469851,-0.08964034533211312
191.7866286642053,-0.0893275422368983
191.78757848212447,-0.08901474126411363
191.78852830074263,-0.08870194241377335
191.78947812005978,-0.08838914568589173
191.79042794007592,-0.088076351080483

191.79137776079102,-0.08776355859756141
191.7923275822051,-0.0874507682371412
191.79327740431816,-0.08713797999923661
191.7942272271302,-0.08682519388386191
191.7951770506412,-0.08651240989103132
191.79612687485115,-0.0861996280207591
191.79707669976008,-0.0858868482730595
191.798026525368,-0.08557407064794675
191.79897635167487,-0.08526129514543512
191.79992617868072,-0.08494852176553884
191.80087600638555,-0.08463575050827216
191.80182583478935,-0.08432298137364931
191.8027756638921,-0.08401021436168456
191.80372549369383,-0.08369744947239215
191.80467532419453,-0.08338468670578632
191.8056251553942,-0.08307192606188132
191.80657498729283,-0.08275916754069142
191.80752481989043,-0.08244641114223084
191.808474653187,-0.08213365686651382
191.80942448718253,-0.08182090471355462
191.81037432187702,-0.08150815468336749
191.81132415727046,-0.08119540677596666
191.81227399336288,-0.0808826609913664
191.81322383015427,-0.08056991732958095
191.8141736676446,-0.08025717579062455
191.81512350583392,-0.07994443637451146
191.81607334472218,-0.0796316990812559
191.81702318430942,-0.07931896391087215
191.8179730245956,-0.07900623086337442
191.81892286558076,-0.078693499938777
191.81987270726486,-0.0783807711370941
191.82082254964791,-0.07806804445834
191.82177239272994,-0.07775531990252892
191.8227222365109,-0.0774425974696751
191.82367208099086,-0.07712987715979283
191.82462192616975,-0.07681715897289633
191.8255717720476,-0.07650444290899984
191.82652161862438,-0.07619172896811761
191.82747146590015,-0.0758790171502639
191.82842131387486,-0.07556630745545297
191.8293711625485,-0.07525359988369903
191.83032101192111,-0.07494089443501636
191.8312708619927,-0.07462819110941919
191.83222071276322,-0.07431548990692177
191.8331705642327,-0.07400279082753836
191.8341204164011,-0.0736900938712832
191.83507026926847,-0.07337739903817053
191.83602012283478,-0.07306470632821462
191.83696997710004,-0.07275201574142968

191.83791983206424,-0.07243932727782999
191.8388696877274,-0.07212664093742979
191.8398195440895,-0.07181395672024334
191.84076940115054,-0.07150127462628486
191.84171925891053,-0.07118859465556862
191.84266911736947,-0.07087591680810885
191.84361897652735,-0.07056324108391981
191.84456883638418,-0.07025056748301575
191.84551869693996,-0.06993789600541092
191.8464685581947,-0.06962522665111957
191.84741842014836,-0.06931255942015595
191.84836828280095,-0.06899989431253428
191.84931814615248,-0.06868723132826884
191.85026801020297,-0.06837457046737387
191.8512178749524,-0.06806191172986362
191.85216774040077,-0.06774925511575233
191.85311760654807,-0.06743660062505426
191.8540674733943,-0.06712394825778364
191.8550173409395,-0.06681129801395475
191.8559672091836,-0.06649864989358181
191.85691707812666,-0.06618600389667909
191.85786694776866,-0.06587336002326082
191.85881681810957,-0.06556071827334126
191.85976668914944,-0.06524807864693465
191.86071656088822,-0.06493544114405525
191.86166643332595,-0.06462280576471731
191.8626163064626,-0.06431017250893507
191.8635661802982,-0.06399754137672278
191.8645160548327,-0.0636849123680947
191.86546593006616,-0.06337228548306507
191.86641580599854,-0.06305966072164813
191.86736568262987,-0.06274703808385815
191.8683155599601,-0.06243441756970936
191.8692654379893,-0.06212179917921602
191.8702153167174,-0.06180918291239238
191.87116519614443,-0.06149656876925269
191.8721150762704,-0.0611839567498112
191.8730649570953,-0.060871346854082145
191.8740148386191,-0.060558739082079795
191.87496472084183,-0.06024613343381839
191.8759146037635,-0.05993352990931218
191.8768644873841,-0.059620928508575415
191.8778143717036,-0.05930832923162346
191.87876425672204,-0.05899573207846722
191.87971414243938,-0.05868313704912429
191.88066402885568,-0.0583705441436078
191.8816139159709,-0.05805795336193201
191.88256380378502,-0.05774536470411116
191.88351369229807,-0.0574327781701595

191.88446358151003,-0.05712019376009129
191.88541347142092,-0.05680761147392077
191.88636336203072,-0.0564950313116622
191.88731325333944,-0.05618245327332982
191.88826314534708,-0.055869877358937885
191.88921303805364,-0.055557303568500645
191.89016293145912,-0.05524473190203235
191.8911128255635,-0.05493216235954725
191.89206272036682,-0.0546195949410596
191.89301261586903,-0.05430702964658365
191.89396251207015,-0.05399446647613364
191.89491240897019,-0.05368190542972383
191.89586230656914,-0.053369346507368465
191.89681220486702,-0.0530567897090818
191.8977621038638,-0.05274423503487809
191.8987120035595,-0.05243168248477157
191.8996619039541,-0.05211913205877651
191.90061180504762,-0.05180658375690715
191.90156170684003,-0.05149403757917774
191.90251160933136,-0.051181493525602535
191.9034615125216,-0.05086895159619578
191.90441141641074,-0.050556411790971735
191.9053613209988,-0.050243874109944645
191.90631122628577,-0.04993133855312876
191.90726113227163,-0.04961880512053833
191.9082110389564,-0.04930627381218761
191.90916094634008,-0.048993744628090856
191.91011085442267,-0.04868121756826231
191.91106076320415,-0.048368692632716224
191.91201067268454,-0.048056169821466856
191.91296058286383,-0.04774364913452845
191.91391049374204,-0.04743113057191526
191.91486040531913,-0.04711861413364154
191.91581031759512,-0.04680609981972154
191.91676023057002,-0.0464935876301695
191.9177101442438,-0.046181077564999694
191.91866005861652,-0.045868569624226356
191.91960997368813,-0.04555606380786374
191.92055988945862,-0.04524356011592611
191.921509805928,-0.04493105854842771
191.9224597230963,-0.04461855910538278
191.92340964096348,-0.04430606178680559
191.92435955952956,-0.04399356659271038
191.92530947879453,-0.0436810735231114
191.9262593987584,-0.04336858257802292
191.92720931942117,-0.04305609375745917
191.92815924078283,-0.04274360706143441 6
191.9291091628434,-0.042431122489962905
191.93005908560284,-0.04211864004305889

191.93100900906117,-0.04180615972073662
191.9319589332184,-0.04149368152301035
191.9329088580745,-0.04118120544989433
191.93385878362952,-0.040868731501402814
191.9348087098834,-0.040556259677550055
191.9357586368362,-0.040243789978350306
191.93670856448787,-0.03993132240381782
191.93765849283844,-0.039618856953966844
191.9386084218879,-0.03930639362881164
191.93955835163624,-0.03899393242836645
191.94050828208347,-0.03868147335264553
191.94145821322957,-0.03836901640166313
191.94240814507455,-0.03805656157543351
191.94335807761843,-0.037744108873970915
191.9443080108612,-0.0374316582972896
191.94525794480285,-0.037119209845403824
191.94620787944336,-0.03680676351832783
191.94715781478277,-0.03649431931607588
191.94810775082107,-0.036181877238662216
191.94905768755822,-0.0358694372861011
191.95000762499427,-0.035556999458406784
191.9509575631292,-0.03524456375559352
191.951907501963,-0.034932130177675554
191.9528574414957,-0.03461969872466715
191.95380738172724,-0.03430726939658255
191.95475732265768,-0.03399484219343602
191.955707264287,-0.03368241711524181
191.9566572066152,-0.03336999416201416
191.95760714964229,-0.03305757333376733
191.95855709336823,-0.03274515463051558
191.95950703779303,-0.03243273805227316
191.96045698291672,-0.032120323599054326
191.96140692873928,-0.031807911270873325
191.96235687526072,-0.031495501067744416
191.9633068224810 3,-0.03118309298968185
191.9642567704002,-0.030870687036699877
191.96520671901825,-0.030558283208812754
191.96615666833517,-0.030245881506034737
191.96710661835095,-0.02993348192838008
191.96805656906562,-0.02962108447586303
191.96900652047916,-0.029308689148497845
191.96995647259155,-0.02899629594629878
191.9709064254028,-0.02868390486928009
191.97185637891295,-0.02837151591745602
191.97280633312195,-0.028059129090840833
191.97375628802982,-0.027746744389448783
191.97470624363655,-0.027434361813294117
191.97565619994214,-0.027121981362391096
191.9766061569466,-0.02680960303675397

191.9775561146499,-0.026497226836396996
191.97850607305207,-0.026184852761334424
191.9794560321531,-0.02587248081158051
191.980405991953,-0.025560110987149512
191.98135595245176,-0.02524774328805568
191.98230591364938,-0.02493537771431327
191.98325587554586,-0.024623014265936535
191.9842058381412,-0.024310652942939732
191.9851558014354,-0.023998293745337112
191.98610576542848,-0.02368593667314293
191.9870557301204,-0.023373581726371447
191.9880056955112,-0.02306122890503691
191.9889556616008,-0.022748878209153577
191.9899056283893,-0.0224365296387357
191.99085559587664,-0.022124183193797536
191.99180556406284,-0.02181183887435334
191.9927555329479,-0.021499496680417365
191.9937055025318,-0.021187156612003866
191.99465547281457,-0.020874818669127097
191.9956054437962,-0.020562482851801317
191.99655541547665,-0.020250149160040778
191.99750538785597,-0.019937817593859736
191.99845536093414,-0.019625488153272443
191.99940533471116,-0.019313160838293156
192.00035530918703,-0.01900083564893613
192.00130528436173,-0.018688512585215623
192.0022552602353,-0.01837619164714589
192.0032052368077,-0.01806387283474118
192.00415521407896,-0.017751556148015754
192.00510519204906,-0.017439241586983865
192.006055170718,-0.01712692915165977
192.0070051500858,-0.016814618842057726
192.00795513015245,-0.016502310658191983
192.00890511091794,-0.016190004600076798
192.00985509238225,-0.01587770066772643
192.01080507454543,-0.015565398861155133
192.01175505740744,-0.01525309918037716
192.01270504096829,-0.01494080162540677
192.013655025228,-0.014628506196258217
192.01460501018653,-0.014316212892945757
192.0155549958439,-0.014003921715483647
192.0165049822001,-0.013691632663886141
192.01745496925517,-0.013379345738167495
192.01840495700907,-0.013067060938341965
192.0193549454618,-0.012754778264423809
192.02030493461336,-0.01244249771642728
192.02125492446376,-0.012130219294366636
192.022204915013,-0.011817942998256132
192.02315490626106,-0.011505668828110025

192.02410489820795,-0.01119339678394257
192.02505489085368,-0.010881126865768025
192.02600488419824,-0.010568859073600645
192.02695487824164,-0.010256593407454686
192.02790487298387,-0.009944329867344405
192.02885486842493,-0.009632068453284057
192.02980486456482,-0.0093198091652879
192.03075486140355,-0.00900755200337019
192.0317048589411,-0.008695296967545183
192.0326548571775,-0.008383044057827135
192.03360485611273,-0.008070793274230303
192.0345548557468,-0.007758544616768945
192.03550485607968,-0.007446298085457317
192.03645485711138,-0.007134053680309675
192.0374048588419,-0.006821811401340276
192.03835486127127,-0.006509571248563377
192.03930486439947,-0.006197333221993234
192.04025486822647,-0.005885097321644104
192.0412048727523,-0.005572863547530245
192.04215487797697,-0.005260631899665913
192.04310488390044,-0.004948402378065366
192.04405489052274,-0.004636174982742859
192.04500489784388,-0.004323949713712651
192.04595490586382,-0.0040117265709889985
192.0469049145826,-0.003699505554586158
192.04785492400018,-0.003387286664518387
192.0488049341166,-0.003075069900799943
192.0497549449318,-0.002762855263445083
192.05070495644586,-0.0024506427524680647
192.0516549686587,-0.002138432367883145
192.0526049815704,-0.0018262241097045813
192.0535549951809,-0.0015140179779466315
192.05450500949019,-0.0012018139726235526
192.05545502449831,-0.0008896120937496022
192.05640504020525,-0.0005774123413390378
192.05735505661102,-0.00026521471540611 7
192.0583050737156,0.00004698078403490 2445
192.0593050737156,-0.0004872968873411 9777
192.0601870805724,-0.0009585347383656969
192.06106908689662,-0.00142977365378038 9
192.06195109266017,-0.00190101361858069 2
192.06283309786303,-0.002372254632758492
192.06371510250526,-0.0028434966963056746
192.0645971065868,-0.0033147398092141264
192.0654791101077,-0.0037859839714757338
192.06636111306793,-0.004257229183082383
192.0672431154675,-0.00472847544402596
192.06812511730644,-0.005199722754298353
192.06900711858472,-0.005670971113891448

192.06988911930236,-0.0061422205227971306
192.07077111945935,-0.006613470981007288
192.0716531190557,-0.007084722488513807
192.0725351180914,-0.007555975045308575
192.07341711656647,-0.00802722865138348
192.0742991144809,-0.008498483306730406
192.07518111183472,-0.008969739011341243
192.07606310862792,-0.009440995765207877
192.0769451048605,-0.009912253568322194
192.07782710053243,-0.010383512420676084
192.07870909564375,-0.010854772322261433
192.07959109019447,-0.011326033273070128
192.08047308418458,-0.011797295273094059
192.08135507761406,-0.01226855832232511
192.08223707048293,-0.012739822420755172
192.0831190627912,-0.01321108756837613
192.08400105453887,-0.013682353765179874
192.08488304572595,-0.014153621011158291
192.08576503635243,-0.01462488930630327
192.08664702641832,-0.015096158650606695
192.08752901592362,-0.015567429044060459
192.08841100486833,-0.016038700486656447
192.08929299325246,-0.01650997297838655
192.090174981076,-0.016981246519242654
192.09105696833893,-0.017452521109216648
192.09193895504131,-0.017923796748300424
192.0928209411831,-0.018395073436485866
192.09370292676434,-0.018866351173764864
192.094584911785,-0.01933762960129304
192.0954668962451,-0.01980890979557108
192.09634888014463,-0.020280190680082077
192.0972308634836,-0.020751472613654186
192.098112846262,-0.021222755596279296
192.09899482847987,-0.021694039627949295
192.09987681013718,-0.02216532470865607
192.10075879123391,-0.022636610838391517
192.10164077177012,-0.023107898017147518
192.1025227517458,-0.023579186244915964
192.1034047311609,-0.02405047552168875
192.1042867100155,-0.024521765847457758
192.10516868830953,-0.02499305722221488
192.10605066604305,-0.025464349645952008
192.10693264321603,-0.02593564311866103
192.10781461982847,-0.026406937640333836
192.1086965958804,-0.026878233210962315
192.1095785713718,-0.027349529830538358
192.11046054630268,-0.027820827499053853
192.11134252067305,-0.028292126216500693
192.1122244944829,-0.028763425982870766

192.11310646773222,-0.02923472679815596
192.11398844042105,-0.029706028662348172
192.11487041254938,-0.030177331575439285
192.1157523841172,-0.030648635537421195
192.11663435512452,-0.03111994054828579
192.11751632557133,-0.03159124660802496
192.11839829545767,-0.032062553716630596
192.1192802647835,-0.03253386187409459
192.12016223354883,-0.03300517108040883
192.12104420175368,-0.03347648133556521
192.12192616939805,-0.03394779263955562
192.12280813648195,-0.034419104992371954
192.12369010300534,-0.0348904183940061
192.12457206896826,-0.03536173284444994
192.12545403437073,-0.03583304834369538
192.12633599921273,-0.0363043648917343
192.12721796349425,-0.0367756824885586
192.1280999272153,-0.03724700113416017
192.12898189037588,-0.037718320828530896
192.129863852976,-0.03818964157166267
192.13074581501567,-0.03866096336354739
192.1316277764949,-0.03913228620417695
192.13250973741367,-0.03960361009354323
192.133391697772,-0.040074935031638136
192.13427365756988,-0.040546261018453544
192.1351556168073,-0.041017588053981355
192.1360375754843,-0.04148891613821346
192.13691953360083,-0.041960245271141755
192.13780149115695,-0.04243157545275812
192.13868344815262,-0.04290290668305446
192.13956540458787,-0.04337423896202266
192.1404473604627,-0.04384557228965461
192.14132931577709,-0.044316906665942214
192.14221127053105,-0.04478824209087736
192.1430932247246,-0.04525957856445194
192.14397517835772,-0.04573091608665784
192.14485713143046,-0.04620225465748696
192.14573908394277,-0.04667359427693119
192.14662103589467,-0.047144934944982425
192.14750298728617,-0.04761627666163255
192.14838493811726,-0.04808761942687347
192.14926688838796,-0.04855896324069708
192.15014883809826,-0.049030308103095256
192.15103078724817,-0.049501654014059905
192.1519127358377,-0.04997300097358292
192.15279468386683,-0.05044434898165619
192.15367663133557,-0.0509156980382716
192.15455857824392,-0.051387048143421064
192.1554405245919,-0.051858399297096465

192.1563224703795,-0.052329751499289694
192.15720441560674,-0.052801104749992646
192.1580863602736,-0.05327245904919722
192.15896830438007,-0.0537438143968953
192.1598502479262,-0.05421517079307879
192.16073219091194,-0.054686528237739576
192.16161413333734,-0.05515788673086956
192.16249607520237,-0.05562924627246063
192.16337801650704,-0.05610060686250468
192.16425995725135,-0.056571968500993615
192.16514189743532,-0.057043331187919315
192.16602383705893,-0.057514694923273685
192.1669057761222,-0.057986059707048614
192.16778771462515,-0.058457425539235996
192.16866965256773,-0.05892879241982773
192.16955158994998,-0.05940016034881570 6
192.1704335267719,-0.05987152932619182
192.17131546303347,-0.060342899351947976
192.1721973987347,-0.06081427042607605
192.17307933387565,-0.061285642548567956
192.17396126845625,-0.061757015719415574
192.17484320247655,-0.06222838993861081
192.17572513593652,-0.06269976520614555
192.17660706883618,-0.0631711415220117
192.1774890011755,-0.06364251888620115
192.17837093295452,-0.0641138972987058
192.17925286417324,-0.06458527675951754
192.18013479483164,-0.06505665726862826
192.18101672492975,-0.06552803882602987
192.18189865446757,-0.06599942143171425
192.1827805834451,-0.06647080508567331
192.1836625118623,-0.06694218978789894
192.18454443971925,-0.06741357553838304
192.1854263670159,-0.0678849623371175
192.18630829375226,-0.06835635018409421
192.18719021992834,-0.06882773907930508
192.18807214554414,-0.06929912902274199
192.18895407059966,-0.06977052001439686
192.1898359950949,-0.07024191205426157
192.19071791902988,-0.07071330514232801
192.1915998424046,-0.0711846992785881
192.19248176521904,-0.07165609446303373
192.1933636874732,-0.07212749069565677
192.19424560916713,-0.07259888797644914
192.1951275303008,-0.07307028630540274
192.1960094508742,-0.07354168568250946
192.19689137088733,-0.0740130861077612
192.19777329034022,-0.07448448758114984
192.19865520923287,-0.0749558901026673

192.19953712756526,-0.07542729367230547
192.20041904533744,-0.07589869829005624
192.20130096254937,-0.07637010395591153
192.20218287920108,-0.0768415106698632
192.20306479529253,-0.07731291843190317
192.20394671082377,-0.07778432724202335
192.20482862579476,-0.0782557371002156
192.20571054020553,-0.07872714800647186
192.20659245405608,-0.079198559960784
192.2074743673464,-0.07966997296314392
192.20835628007652,-0.08014138701354352
192.2092381922464,-0.08061280211197472
192.2101201038561,-0.08108421825842939
192.21100201490557,-0.08155563545289944
192.21188392539486,-0.08202705369537677
192.21276583532392,-0.08249847298585328
192.2136477446928,-0.08296989332432085
192.21452965350147,-0.08344131471077139
192.21541156174996,-0.0839127371451968
192.21629346943826,-0.08438416062758898
192.21717537656636,-0.08485558515793983
192.21805728313427,-0.08532701073624124
192.218939189142,-0.08579843736248512
192.21982109458952,-0.08626986503666335
192.22070299947688,-0.08674129375876785
192.22158490380406,-0.08721272352879052
192.22246680757107,-0.08768415434672325
192.2333487107779,-0.08815558621255792
192.2242306134246,-0.08862701912628647
192.2251125155111,-0.08909845308790076
192.22599441703747,-0.08956988809739272
192.22687631800366,-0.09004132415475423
192.2277582184097,-0.09051276125997719
192.22864011825556,-0.09098419941305351
192.22952201754129,-0.09145563861397508
192.23040391626685,-0.09192707886273381
192.23128581443228,-0.0923985201593216
192.23216771203758,-0.09286996250373034
192.2330496090827,-0.09334140589595193
192.2339315055677,-0.09381285033597828
192.23481340149257,-0.09428429582380128
192.2356952968573,-0.09475574235941284
192.23657719166192,-0.09522718994280484
192.2374590859064,-0.0956986385739692
192.23834097959076,-0.09617008825289781
192.239222872715,-0.09664153897958258
192.2401047652791,-0.0971129907540154
192.24098665728312,-0.09758444357618819
192.241868548727,-0.09805589744609282

192.2427504396108,-0.09852735236372122
192.24363232993448,-0.09899880832906527
192.24451421969806,-0.09947026534211688
192.24539610890153,-0.09994172340286794
192.2462779975449,-0.10041318251131037
192.24715988562815,-0.10088464266743606
192.24804177315133,-0.10135610387123692
192.2489236601144,-0.10182756612270484
192.2498055465174,-0.10229902942183172
192.2506874323603,-0.10277049376860947
192.25156931764312,-0.10324195916302999
192.25245120236585,-0.10371342560508517
192.2533330865285,-0.10418489309476693
192.25421497013107,-0.10465636163206717
192.2550968531736,-0.10512783121697777
192.25597873565604,-0.10559930184949065
192.2568606175784,-0.1060707735295977
192.25774249894073,-0.10654224625729083
192.25862437974297,-0.10701372003256195
192.25950625998516,-0.10748519485540295
192.2603881396673,-0.10795667072580574
192.2612700187894,-0.10842814764376221
192.26215189735143,-0.10889962560926428
192.26303377535342,-0.10937110462230383
192.26391565279536,-0.10984258468287278
192.26479752967725,-0.11031406579096302
192.26567940599912,-0.11078554794656646
192.26656128176094,-0.11125703114967501
192.26744315696274,-0.11172851540028057
192.2683250316045,-0.11220000069837503
192.26920690568622,-0.1126714870439503
192.27008877920792,-0.11314297443699828
192.2709706521696,-0.11361446287751088
192.27185252457127,-0.11408595236548
192.27273439641291,-0.11455744290089753
192.27361626769454,-0.1150289344837554
192.27449813841613,-0.11550042711404548
192.27538000857774,-0.1159719207917597
192.27626187817933,-0.11644341551688997
192.27714374722092,-0.11691491128942817
192.2780256157025 2,-0.11738640810936621
192.2789074836241,-0.117857905976696
192.27978935098568,-0.11832940489140943
192.28067121778727,-0.11880090485349842
192.28155308402887,-0.11927240586295487
192.2824349497105,-0.11974390791977067
192.28331681483215,-0.12021541102393775
192.2841986793938,-0.120686915175448
192.28508054339548,-0.12115842037429331

192.28596240683717,-0.1216299266204656
192.2868442697189,-0.12210143391395677
192.28772613204066,-0.12257294225475872
192.28860799380243,-0.12304445164286336
192.28948985500423,-0.1235159620782626
192.29037171564607,-0.12398747356094833
192.29125357572798,-0.12445898609091247
192.29213543524992,-0.12493049966814691
192.2930172942119,-0.12540201429264358
192.29389915261393,-0.12587352996439435
192.294781010456,-0.12634504668339117
192.29566286773814,-0.12681656444962588
192.29654472446032,-0.12728808326309043
192.29742658062256,-0.12775960312377674
192.29830843622486,-0.1282311240316767
192.29919029126722,-0.1287026459867822
192.30007214574965,-0.12917416898908513
192.30095399967215,-0.12964569303857743
192.30183585303473,-0.13011721813525098
192.30271770583738,-0.13058874427909772
192.30359955808012,-0.13106027147010954
192.30448140976293,-0.13153179970827833
192.30536326088583,-0.13200332899359601
192.30624511144882,-0.1324748593260545
192.3071269614519,-0.13294639070564565
192.30800881089505,-0.13341792313236142
192.3088906597783,-0.1338894566061937
192.30977250810167,-0.1343609911271344
192.31065435586513,-0.13483252669517543
192.31153620306867,-0.13530406331030867
192.31241804971233,-0.13577560097252606
192.3132998957961,-0.13624713968181948
192.31418174131997,-0.13671867943818086
192.31506358628397,-0.13719022024160207
192.31594543068806,-0.13766176209207506
192.31682727453227,-0.13813330498959173
192.3177091178166,-0.13860484893414396
192.3185909605411,-0.13907639392572366
192.3194728027057,-0.13954793996432274
192.3203546443104,-0.14001948704993314
192.32123648535526,-0.14049103518254674
192.32211832584025,-0.14096258436215545
192.3230001657654,-0.14143413458875115
192.32388200513066,-0.1419056858623258
192.32476384393607,-0.14237723818287126
192.32564568218163,-0.14284879155037947
192.32652751986734,-0.1433203459648423
192.3274093569932,-0.1437919014262517
192.3282911935592,-0.14426345793459955

192.32917302956537,-0.14473501548987777
192.3300548650117,-0.14520657409207827
192.3309366998982,-0.14567813374119296
192.33181853422485,-0.14614969443721373
192.33270036799166,-0.14662125618013253
192.33358220119865,-0.1470928189699412
192.33446403384582,-0.1475643828066317
192.33534586593316,-0.14803594769019593
192.33622769746069,-0.14850751362062578
192.33710952842839,-0.14897908059791318
192.33799135883626,-0.14945064862205001
192.33887318868435,-0.14992221769302821
192.3397550179726,-0.15039378781083967
192.34063684670107,-0.15086535897547632
192.34151867486972,-0.15133693118693003
192.34240050247857,-0.15180850444519275
192.34328232952763,-0.15228007875025637
192.3441641560169,-0.15275165410211278
192.34504598194636,-0.1532232305007539
192.34592780731603,-0.15369480794617166
192.3468096321259,-0.15416638643835795
192.347691456376,-0.1546379659773047
192.34857328006632,-0.1551095465630038
192.34945510319685,-0.15558112819544714
192.3503369257676,-0.15605271087462666
192.35121874777857,-0.15652429460053427
192.35210056922978,-0.15699587937316187
192.3529823901212,-0.15746746519250138
192.35386421045288,-0.1579390520585447
192.3547460302248,-0.15841063997128374
192.35562784943693,-0.1588822289307104
192.3565096680893,-0.1593538189368166
192.35739148618194,-0.15982540998959427
192.3582733037148,-0.16029700208903527
192.35915512068794,-0.16076859523513157
192.3600369371013,-0.16124018942787502
192.36091875295494,-0.16171178466725758
192.36180056824884,-0.16218338095327114
192.362682382983,-0.1626549782859076
192.36356419715742,-0.1631265766651589
192.3644460107721,-0.1635981760910169
192.36532782382704,-0.16406977656347357
192.36620963632225,-0.16454137808252078
192.36709144825775,-0.16501298064815045
192.36797325963352,-0.1654845842603545
192.36885507044957,-0.16595618891912484
192.36973688070591,-0.16642779462445337
192.37061869040252,-0.166899401376332
192.37150049953942,-0.16737100917475264

192.3723823081166,-0.16784261801970723
192.3732641161341,-0.16831422791118766
192.37414592359187,-0.16878583884918585
192.37502773048996,-0.1692574508336937
192.37590953682835,-0.16972906386470313
192.37679134260702,-0.17020067794220603
192.37767314782602,-0.17067229306619433
192.37855495248533,-0.17114390923665995
192.37943675658494,-0.1716155264535948
192.38031856012486,-0.17208714471699074
192.3812003631051,-0.17255876402683976
192.38208216552567,-0.17303038438313373
192.38296396738656,-0.17350200578586455
192.3838457686878,-0.17397362823502416
192.38472756942934,-0.17444525173060446
192.38560936961122,-0.17491687627259736
192.38649116923344,-0.17538850186099478
192.38737296829598,-0.17586012849578864
192.38825476679887,-0.17633175617697083
192.3891365647421,-0.1768033849045333
192.3900183621257,-0.1772750146784679
192.39090015894962,-0.1777466454987666
192.3917819552139,-0.17821827736542128
192.39266375091853,-0.17868991027842387
192.3935455460635,-0.17916154423776628
192.39442734064886,-0.17963317924344044
192.39530913467456,-0.18010481529543823
192.39619092814064,-0.18057645239375159
192.39707272104707,-0.1810480905383724
192.39795451339387,-0.1815197297292926
192.39883630518105,-0.18199136996650409
192.3997180964086,-0.18246301124999878
192.40059988707654,-0.1829346535797686
192.40148167718485,-0.18340629695580546
192.40236346673353,-0.18387794137810126
192.40324525572262,-0.18434958684664793
192.4041270441521,-0.18482123336143738
192.40500883202196,-0.18529288092246152
192.4058906193322,-0.18576452952971226
192.40677240608287,-0.18623617918318153
192.40765419227392,-0.18670782988286122
192.4085359779054,-0.18717948162874326
192.40941776297726,-0.18765113442081957
192.41029954748953,-0.18812278825908205
192.4111813314422,-0.1885944431435226
192.4120631148353,-0.1890660990741332
192.4129448976688,-0.18953775605090567
192.41382667994273,-0.19000941407383198
192.41470846165709,-0.19048107314290405

192.41559024281185,-0.1909527332581138
192.41647202340704,-0.1914243944194531
192.41735380344267,-0.19189605662691392
192.41823558291873,-0.19236771988048812
192.41911736183522,-0.19283938418016763
192.41999914019215,-0.19331104952594438
192.4208809179895,-0.1937827159178103
192.42176269522733,-0.19425438335575726
192.42264447190558,-0.19472605183977723
192.4235262480243,-0.19519772136986208
192.42440802358345,-0.19566939194600375
192.42528979858307,-0.19614106356819414
192.42617157302314,-0.19661273623642517
192.42705334690368,-0.19708440995068877
192.42793512022467,-0.19755608471097683
192.42881689298613,-0.1980277605172813
192.42969866518806,-0.19849943736959405
192.43058043683047,-0.19897111526790703
192.43146220791334,-0.19944279421221214
192.43234397843668,-0.19991447420250133
192.4332257484005,-0.20038615523876646
192.43410751780482,-0.2008578373209995
192.43498928664962,-0.2013295204491923
192.4358710549349,-0.20180120462333687
192.43675282266065,-0.20227288984342504
192.43763458982693,-0.20274457610944877
192.4385163564337,-0.20321626342139995
192.43939812248095,-0.20368795177927054
192.4402798879687,-0.2041596411830524
192.44116165289697,-0.2046313316327375
192.44204341726572,-0.20510302312831774
192.442925181075,-0.20557471566978502
192.4438069443248,-0.20604640925713127
192.4446887070151,-0.20651810389034841
192.44557046914593,-0.20698979956942834
192.44645223071728,-0.207461496294363
192.44733399172915,-0.2079331940651443
192.44821575218154,-0.20840489288176414
192.44909751207445,-0.20887659274421444
192.4499792714079,-0.20934829365248714
192.45086103018187,-0.20981999560657413
192.4517427883964,-0.21029169860646735
192.45262454605145,-0.2107634026521587
192.45350630314704,-0.21123510774364013
192.45438805968317,-0.2117068138809035
192.45526981565985,-0.2121785210639408
192.45615157107707,-0.2126502292927439
192.45703332593484,-0.21312193856730474
192.4579150802332,-0.2135936488876152

192.4587968339721,-0.21406536025366724
192.45967858715156,-0.21453707266545274
192.46056033977158,-0.21500878612296367
192.46144209183217,-0.21548050062619192
192.46232384333334,-0.21595221617512939
192.46320559427505,-0.216423932769768
192.46408734465734,-0.21689565041009973
192.46496909448024,-0.21736736909611643
192.4658508437437,-0.21783908882781003
192.46673259244776,-0.21831080960517246
192.46761434059238,-0.21878253142819565
192.4684960881776,-0.2192542542968715
192.4693778352034,-0.21972597821119197
192.4702595816698,-0.22019770317114892
192.47114132757682,-0.2206694291767343
192.4720230729244,-0.22114115622794
192.4729048177126,-0.22161288432475798
192.47378656194138,-0.22208461346718014
192.47466830561078,-0.2225563436551984
192.4755500487208,-0.22302807488880472
192.47643179127144,-0.22349980716799095
192.47731353326267,-0.22397154049274906
192.47819527469454,-0.22444327486307095
192.47907701556701,-0.22491501027894853
192.47995875588012,-0.22538674674037373
192.48084049563386,-0.22585848424733848
192.48172223482823,-0.2263302227998347
192.48260397346323,-0.22680196239785427
192.48348571153886,-0.22727370304138916
192.48436744905513,-0.22774544473043126
192.48524918601203,-0.2282171874649725
192.4861309224096,-0.2286889312450048
192.48701265824778,-0.2291606760705201
192.48789439352663,-0.2296324219415103
192.48877612824612,-0.2301041688579673
192.48965786240626,-0.23057591681988307
192.49053959600707,-0.23104766582724948
192.49142132904853,-0.23151941588005848
192.49230306153066,-0.231991166978302
192.49318479345345,-0.23246291912197192
192.4940665248169,-0.2329346723110602
192.494948255621,-0.23340642654555874
192.4958299858658,-0.23387818182545947
192.49671171555127,-0.2343499381507543
192.49759344467742,-0.23482169552143517
192.49847517324426,-0.23529345393749398
192.49935690125176,-0.2357652133989267
192.50023862869995,-0.23623697390571316
192.50112035558882,-0.23670873545785737

192.5020020819184,-0.23718049805534722
192.50288380768868,-0.23765226169817463
192.50376553289965,-0.23812402638633154
192.5046472575513,-0.23859579211980983
192.5055289816437,-0.23906755889860146
192.50641070517676,-0.23953932672269831
192.50729242815055,-0.24001109559209235
192.50817415056505,-0.2404828655067755
192.50905587242028,-0.24095463646673965
192.5099375937162,-0.24142640847197672
192.51081931445285,-0.24189818152247866
192.51170103463022,-0.24236995561823738
192.5125827542483,-0.2428417307592448
192.51346447330712,-0.24331350694549286
192.51434619180668,-0.24378528417697345
192.51522790974695,-0.24425706245367854
192.51610962712797,-0.2447288417756
192.51699134394974,-0.24520062214272978
192.51787306021222,-0.2456724035550598
192.51875477591545,-0.24614418601258198
192.51963649105943,-0.24661596951528825
192.52051820564415,-0.24708775406317052
192.52139991966965,-0.2475595396562207
192.5222816331359,-0.24803132629443078
192.52316334604288,-0.24850311397779262
192.52404505839064,-0.24897490270629816
192.52492677017915,-0.2494466924799393
192.52580848140843,-0.24991848329870803
192.5266901920785,-0.2503902751625962
192.52757190218932,-0.2508620680715958
192.52845361174093,-0.2513338620256987
192.5293353207333,-0.2518056570248968
192.53021702916647,-0.25227745306918214
192.5310987370404,-0.25274925015854655
192.5319804443551,-0.253221048292982
192.5328621511106,-0.25369284747248033
192.5337438573069,-0.25416464769703356
192.53462556294397,-0.25463644896663357
192.53550726802186,-0.2551082512812723
192.53638897254055,-0.25558005464094163
192.53727067650001,-0.25605185904563355
192.5381523799003,-0.2565236644953399
192.5390340827414,-0.2569954709900527
192.5399157850233,-0.25746727852976387
192.54079748674602,-0.2579390871144652
192.54167918790955,-0.2584108967441488
192.5425608885139,-0.2588827074188065
192.54344258855906,-0.2593545191384302
192.54432428804503,-0.2598263319030119

192.54520598697184,-0.26029814571254345
192.54608768533947,-0.2607699605670168
192.54696938314794,-0.2612417764664239
192.54785108039724,-0.2617135934107566
192.54873277708737,-0.26218541140000695
192.54961447321833,-0.2626572304341668
192.55049616879015,-0.26312905051322805
192.5513778638028,-0.2636008716371827
192.5522595582563,-0.26407269380602266
192.55314125215068,-0.2645445170197398
192.55402294548588,-0.2650163412783261
192.55490463826195,-0.26548816658177343
192.55578633047887,-0.2659599929300738
192.55666802213665,-0.266431820323219
192.5575497132353,-0.2669036487612011
192.5584314037748,-0.2673754782440119
192.55931309375518,-0.2678473087716435
192.56019478317643,-0.26831914034408766
192.56107647203856,-0.26879097296133636
192.56195816034156,-0.26926280662338153
192.56283984808545,-0.26973464133021513
192.56372153527022,-0.27020647708182904
192.56460322189588,-0.2706783138782152
192.56548490796243,-0.2711501517193656
192.56636659346987,-0.27162199060527203
192.5672482784182,-0.2720938305359265
192.5681299628074,-0.27256567151132094
192.56901164663753,-0.2730375135314473
192.56989332990855,-0.27350935659629744
192.5707750126205,-0.2739812007058633
192.5716566947733,-0.27445304586013686
192.57253837636705,-0.27492489205910997
192.5734200574017,-0.27539673930277464
192.57430173787728,-0.27586858759112276
192.57518341779377,-0.2763404369241462
192.57606509715117,-0.276812287301837
192.5769467759495,-0.277284138724187
192.57782845418876,-0.2777559911911882
192.57871013186895,-0.27822784470283246
192.57959180899007,-0.27869969925911176
192.58047348555212,-0.279171554860018
192.5813551615551,-0.2796434115055431
192.58223683699904,-0.28011526919567903
192.58311851188392,-0.2805871279304177
192.58400018620975,-0.28105898770975096
192.58488185997652,-0.28153084853367083
192.58576353318423,-0.28200271040216923
192.5866452058329,-0.28247457331523806
192.58752687792253,-0.2829464372728693

192.5884085494531,-0.28341830227505477
192.58929022042466,-0.2838901683217865
192.59017189083718,-0.2843620354130564
192.59105356069065,-0.28483390354885635
192.5919352299851,-0.2853057727291783
192.5928168987205,-0.2857776429540142
192.5936985668969,-0.286249514223356
192.59458023451427,-0.28672138653719553
192.59546190157263,-0.28719325989552486
192.59634356807197,-0.28766513429833585
192.59722523401229,-0.2881370097456204
192.5981068993936,-0.28860888623737047
192.59898856421592,-0.289080763773578
192.5998702284792,-0.2895526423542349
192.6007518921835,-0.2900245219793331
192.6016335553288,-0.2904964026488645
192.60251521791508,-0.2909682843628211
192.60339687994238,-0.29144016712119475
192.6042785414107,-0.29191205092397743
192.60516020232004,-0.29238393577116106
192.60604186267037,-0.2928558216627376
192.60692352246173,-0.29332770859869894
192.6078051816941,-0.29379959657903704
192.60868684036748,-0.29427148560374383
192.6095684984819,-0.2947433756728112
192.61045015603736,-0.2952152667862311
192.61133181303384,-0.2956871589439955
192.61221346947136,-0.2961590521460963
192.6130951253499,-0.29663094639252535
192.61397678066947,-0.2971028416832747
192.6148584354301,-0.2975747380183363
192.61574008963177,-0.29804663539770193
192.6166217432745,-0.2985185338213636
192.61750339635825,-0.2989904332893133
192.61838504888306,-0.2994623338015429
192.61926670084893,-0.29993423535804437
192.62014835225585,-0.30040613795880955
192.62103000310384,-0.30087804160383047
192.62191165339289,-0.301349946293099
192.622793303123,-0.30182185202660716
192.62367495229418,-0.3022937588043468
192.62455660090643,-0.3027656666263098
192.62543824895977,-0.30323757549248825
192.62631989645416,-0.30370948540287396
192.62720154338965,-0.3041813963574589
192.62808318976622,-0.30465330835623494
192.62896483558387,-0.3051252213991941
192.62984648084262,-0.30559713548632833
192.63072812554245,-0.30606905061762946

192.63160976968337,-0.30654096679308945
192.63249141326537,-0.30701288401270027
192.6333730562885,-0.30748480227645386
192.6342546987527,-0.3079567215843421
192.63513634065802,-0.308428641936357
192.63601798200443,-0.3089005633324904
192.63689962279196,-0.3093724857727343
192.6377812630206,-0.30984440925708057
192.63866290269036,-0.3103163337855212
192.63954454180123,-0.3107882593580481
192.64042618035322,-0.3112601859746532
192.64130781834632,-0.3117321136353285
192.64218945578057,-0.3122040423400658
192.64307109265593,-0.31267597208885717
192.64395272897244,-0.3131479028816945
192.64483436473006,-0.31361983471856963
192.64571599992883,-0.3140917675994746
192.64659763456874,-0.3145637015244013
192.6474792686498,-0.31503563649334165
192.648360902172,-0.31550757250628764
192.64924253513533,-0.3159795095632311
192.65012416753981,-0.3164514476641641
192.65100579938544,-0.3169233868090785
192.65188743067225,-0.31739532699796624
192.6527690614002,-0.31786726823081923
192.6536506915693,-0.3183392105076294
192.6545323211796,-0.31881115382838876
192.65541395023104,-0.3192830981930892
192.65629557872364,-0.31975504360172263
192.65717720665742,-0.320226990054281
192.65805883403237,-0.32069893755075624
192.6589404608485,-0.3211708860911403
192.65982208710582,-0.3216428356754251
192.66070371280432,-0.3221147863036026
192.66158533794402,-0.3225867379756647
192.6624669625249,-0.3230586906916033
192.66334858654696,-0.3235306444514104
192.6642302100102,-0.32400259925507796
192.66511183291465,-0.3244745551025979
192.6659934552603,-0.3249465119939621
192.66687507704714,-0.32541846992916246
192.66775669827518,-0.32589042890819103
192.66863831894446,-0.3263623889310397
192.66951993905494,-0.3268343499977004
192.6704015586066,-0.327306312108165
192.67128317759952,-0.32777827526242553
192.67216479603366,-0.3282502394604739
192.673046413909,-0.328722204702302
192.67392803122556,-0.3291941709879019

192.67480964798335,-0.3296661383172654
192.67569126418238,-0.33013810669038446
192.67657287982263,-0.330610076107251
192.6774544949041,-0.331082046567857
192.67833610942682,-0.33155401807219437
192.6792177233908,-0.33202599062025506
192.680099336796,-0.33249796421203104
192.68098094964245,-0.3329699388475142
192.68186256193016,-0.33344191452669647
192.6827441736591,-0.3339138912495698
192.6836257848293,-0.33438586901612616
192.68450739544076,-0.3348578478263574
192.68538900549348,-0.33532982768025554
192.68627061498745,-0.3358018085778125
192.6871522239227,-0.3362737905190202
192.68803383229923,-0.3367457735038705
192.688915440117,-0.3372177575323555
192.68979704737606,-0.33768974260446705
192.69067865407638,-0.33816172872019706
192.69156026021798,-0.3386337158795375
192.69244186580087,-0.3391057040824803
192.69332347082505,-0.33957769332901744
192.6942050752905,-0.3400496836191408
192.69508667919726,-0.3405216749528423
192.6959682825453,-0.34099366733011394
192.69684988533461,-0.34146566075094764
192.69773148756525,-0.3419376552153353
192.69861308923717,-0.3424096507232689
192.6994946903504,-0.34288164727474035
192.70037629090496,-0.3433536448697416
192.7012578909008,-0.3438256435082646
192.70213949033794,-0.34429764319030126
192.7030210892164,-0.3447696439158435
192.70390268753619,-0.34524164568488336
192.70478428529728,-0.3457136484974127
192.70566588249972,-0.34618565235342347
192.70654747914347,-0.3466576572529076
192.70742907522856,-0.34712966319585703
192.70831067075497,-0.3476016701822637
192.70919226572272,-0.3480736782121195
192.71007386013179,-0.34854568728541646
192.7109554539822,-0.34901769740214644
192.71183704727395,-0.3494897085623014
192.71271864000704,-0.3499617207658734
192.71360023218148,-0.3504337340128542
192.71448182379729,-0.35090574830323584
192.71536341485444,-0.3513777636370102
192.71624500535293,-0.3518497800141692
192.7171265952928,-0.3523217974347049

192.718008184674,-0.3527938158986091
192.71888977349658,-0.3532658354058738
192.71977136176054,-0.353737855956491
192.72065294946586,-0.3542098775504526
192.72153453661255,-0.3546819001877505
192.72241612320062,-0.35515392386837663
192.72329770923005,-0.355625948592323
192.72417929470086,-0.35609797435958146
192.72506087961307,-0.35657000117014404
192.72594246396665,-0.3570420290240026
192.72682404776162,-0.35751405792114915
192.72770563099797,-0.3579860878615756
192.72858721367572,-0.3584581188452739
192.72946879579487,-0.35893015087223595
192.73035037735542,-0.3594021839424537
192.73123195835737,-0.3598742180559191
192.73211353880072,-0.36034625321262415
192.73299511868547,-0.3608182894125607
192.7338766980116,-0.36129032665572075
192.7347582767792,-0.36176236494209624
192.73563985498816,-0.3622344042716791
192.73652143263857,-0.3627064446444612
192.7374030097304,-0.36317848606043457
192.73828458626366,-0.3636505285195911
192.73916616223832,-0.3641225720219228
192.7400477376544,-0.3645946165674215
192.74092931251195,-0.3650666621560792
192.74181088681092,-0.36553870878788786
192.74269246055132,-0.3660107564628394
192.74357403373315,-0.3664828051809258
192.74445560635644,-0.366954854942139
192.74533717842115,-0.36742690574647086
192.74621874992732,-0.3678989575939134
192.74710032087495,-0.36837101048445847
192.74798189126403,-0.3688430644180981
192.74886346109457,-0.3693151193948242
192.74974503036657,-0.36978717541462874
192.75062659908002,-0.37025923247750364
192.75150816723493,-0.37073129058344084
192.7523897348313,-0.37120334973243224
192.75327130186915,-0.37167540992446985
192.75415286834846,-0.37214747115954555
192.75503443426925,-0.37261953343765136
192.75591599963153,-0.3730915967587792
192.7567975644353,-0.37356366112292094
192.75767912868054,-0.37403572653006856
192.75856069236727,-0.374507792980214
192.7594422554955,-0.3749798604733493
192.7603238180652,-0.3754519290094663

192.76120538007638,-0.3759239985885569
192.76208694152908,-0.37639606921061314
192.76296850242326,-0.3768681408756269
192.76385006275896,-0.3773402135835902
192.76473162253615,-0.3778122873344949
192.76561318175484,-0.378284362128333
192.76649474041506,-0.3787564379650964
192.76737629851678,-0.37922851484477704
192.76825785606002,-0.3797005927673669
192.76913941304477,-0.3801726717328579
192.77002096947103,-0.380644751741242
192.77090252533884,-0.38111683279251113
192.77178408064816,-0.38158891488665725
192.77266563539902,-0.38206099802367227
192.7735471895914,-0.38253308220354815
192.77442874322531,-0.3830051674262768
192.77531029630077,-0.38347725369185026
192.77619184881777,-0.3839493410002604
192.77707340077632,-0.38442142935149914
192.7779549521764,-0.3848935187455585
192.77883650301803,-0.38536560918243035
192.77971805330122,-0.3858377006621067
192.78059960302596,-0.3863097931845795
192.78148115219224,-0.3867818867498406
192.7823627008001,-0.387253981357882
192.7832442488495,-0.3877260770086957
192.7841257963405,-0.38819817370227355
192.78500734327304,-0.38867027143860755
192.78588888964714,-0.3891423702176896
192.78677043546284,-0.38961447003951166
192.7876519807201,-0.39008657090406573
192.78853352541896,-0.3905586728113437
192.78941506955937,-0.39103077576133755
192.79029661314138,-0.3915028797540392
192.79117815616496,-0.39197498478944054
192.79205969863014,-0.3924470908675336
192.79294124053692,-0.3929191979883103
192.7938227818853,-0.3933913061517626
192.79470432267527,-0.3938634153578824
192.79558586290685,-0.3943355256066617
192.79646740258002,-0.3948076368980924
192.7973489416948,-0.39527974923216647
192.79823048025116,-0.39575186260887585
192.79911201824916,-0.39622397702821244
192.79999355568876,-0.39669609249016824
192.80087509256998,-0.3971682089947352
192.80175662889283,-0.39764032654190523
192.80263816465728,-0.3981124451316703
192.80351969986336,-0.3985845647640224

192.80440123451106,-0.3990566854389534
192.8052827686004,-0.3995288071564553
192.80616430213138,-0.40000092991652
192.807045835104,-0.40047305371913944
192.80792736751823,-0.4009451785643056
192.80880889937413,-0.40141730445201046
192.80969043067165,-0.40188943138224587
192.81057196141083,-0.40236155935500384
192.81145349159166,-0.40283368837027633
192.81233502121415,-0.40330581842805524
192.8132165502783,-0.40377794952833257
192.8140980787841,-0.4042500816711002
192.81497960673155,-0.4047222148563501
192.81586113412067,-0.4051943490840743
192.81674266095143,-0.40566648435426467
192.81762418722388,-0.40613862066691314
192.818505712938,-0.4066107580220117
192.81938723809378,-0.40708289641955225
192.82026876269126,-0.4075550358595268
192.82115028673041,-0.40802717634192726
192.82203181021123,-0.40849931786674554
192.82291333313373,-0.40897146043397364
192.82379485549794,-0.4094436040436035
192.82467637730383,-0.4099157486956271
192.8255578985514,-0.4103878943900363
192.82643941924067,-0.4108600411268231
192.82732093937165,-0.4113321889059795
192.82820245894433,-0.41180433772749736
192.8290839779587,-0.41227648759136865
192.8299654964148,-0.4127486384975853
192.83084701431258,-0.41322079044613935
192.8317285316521,-0.4136929434370227
192.8326100484333,-0.41416509747022723
192.83349156465624,-0.41463725254574496
192.8343730803209,-0.4151094086635678
192.83525459542727,-0.41558156582368777
192.83613610997537,-0.41605372402609675
192.8370176239652,-0.4165258832707867
192.83789913739676,-0.4169980435577496
192.83878065027005,-0.41747020488697734
192.83966216258509,-0.4179423672584619
192.84054367434186,-0.41841453067219525
192.84142518554037,-0.4188866951281693
192.84230669618063,-0.419358860626376
192.84318820626262,-0.4198310271668073 7
192.8440697157864,-0.42030319474945527
192.8449512247519,-0.4207753633743117
192.84583273315917,-0.4212475330413686
192.8467142410082,-0.4217197037506179

192.84759574829897,-0.42219187550205156
192.84847725503153,-0.42266404829566157
192.84935876120585,-0.4231362221314398
192.85024026682194,-0.42360839700937825
192.8511217718798,-0.4240805729294689
192.85200327637943,-0.4245527498917036
192.85288478032084,-0.42502492789607443
192.853766283704,-0.42549710694257326
192.85464778652897,-0.425969287031192
192.8555292887957,-0.4264414681619227
192.85641079050424,-0.42691365033475726
192.85729229165457,-0.4273858335496876
192.8581737922467,-0.42785801780670574
192.85905529228063,-0.42833020310580355
192.85993679175635,-0.4288023894469731
192.86081829067388,-0.4292745768302062
192.8616997890332,-0.4297467652554949
192.8625812868343,-0.43021895472283106
192.86346278407726,-0.4306911452322067
192.864344280762,-0.4311633367836138
192.86522577688856,-0.43163552937704425
192.86610727245696,-0.43210772301249
192.86698876746718,-0.432579917689943
192.8678702619192,-0.43305211340939526
192.86875175581304,-0.4335243101708387
192.86963324914873,-0.43399650797426526
192.87051474192626,-0.43446870681966687
192.8713962341456,-0.4349409067070355
192.87227772580678,-0.4354131076363631
192.8731592169098,-0.43588530960764166
192.87404070745467,-0.4363575126208631
192.87492219744138,-0.43682971667601933
192.87580368686994,-0.43730192177310234
192.87668517574036,-0.4377741279121041
192.87756666405264,-0.4382463350930166
192.87844815180677,-0.43871854331583165
192.87932963900275,-0.43919075258054135
192.88021112564059,-0.4396629628871376
192.8810926117203,-0.44013517423561227
192.88197409724188,-0.44060738662595744
192.88285558220534,-0.441079600058165
192.88373706661065,-0.4415518145322269
192.88461855045784,-0.4420240300481351
192.88550003374692,-0.4424962466058816
192.88638151647788,-0.44296846420545827
192.88726299865073,-0.4434406828468571
192.88814448026545,-0.44391290253007004
192.88902596132206,-0.44438512325508905
192.88990744182055,-0.4448573450219061

192.89078892176096,-0.4453295678305131
192.89167040114324,-0.445801791680902
192.89255187996744,-0.4462740165730648
192.89343335823352,-0.44674624250699346
192.89431483594151,-0.44721846948267985
192.89519631309142,-0.447690697500116
192.89607778968323,-0.4481629265592938
192.89695926571696,-0.44863515666020526
192.8978407411926,-0.4491073878028423
192.89872221611017,-0.4495796199871969
192.89960369046966,-0.4500518532132611
192.90048516427106,-0.4505240874810267
192.9013666375144,-0.4509963227904857
192.90224811019968,-0.45146855914163003
192.90312958232687,-0.45194079653445174
192.904011053896,-0.4524130349689427
192.90489252490707,-0.45288527444509485
192.90577399536008,-0.4533575149629002
192.90665546525503,-0.4538297565223507
192.90753693459195,-0.45430199912343827
192.9084184033708,-0.4547742427661549
192.9092998715916,-0.45524648745049257
192.91018133925436,-0.4557187331764431
192.91106280635907,-0.4561909799439986
192.91194427290574,-0.45666322775315094
192.91282573889438,-0.4571354766038921
192.913707204325,-0.457607726496214
192.91458866919757,-0.45807997743010864
192.91547013351212,-0.458552229405568
192.91635159726863,-0.459024482422584
192.9172330604671,-0.4594967364811485
192.9181145231076,-0.45996899158125365
192.91899598519004,-0.46044124772289124
192.91987744671448,-0.4609135049060533
192.9207589076809,-0.46138576313073176
192.9216403680893,-0.4618580223969186
192.9225218279397,-0.46233028270460574
192.9234032872321,-0.4628025440537852
192.9242847459665,-0.46327480644444885
192.9251662041429,-0.4637470698765887
192.9260476617613,-0.4642193343501967
192.9269291188217,-0.46469159986526476
192.92781057532412,-0.4651638664217849
192.92869203126855,-0.46563613401974907
192.929573486655,-0.4661084026591492
192.93045494148345,-0.46658067233997724
192.93133639575393,-0.46705294306222517
192.93221784946644,-0.46752521482588494
192.93309930262097,-0.4679974876309485

192.93398075521753,-0.4684697614774078
192.93486220725612,-0.46894203636525483
192.93574365873673,-0.4694143122944815
192.9366251096594,-0.46988658926507976
192.93750656002408,-0.4703588672770416
192.93838800983082,-0.470831146330359
192.93926945907958,-0.4713034264250239
192.9401509077704,-0.4717757075610282
192.94103235590327,-0.47224798973836396
192.9419138034782,-0.472720272957023
192.94279525049518,-0.47319255721699743
192.9436766969542,-0.4736648425182791
192.94455814285533,-0.47413712886086
192.9454395881985,-0.4746094162447321
192.94632103298372,-0.4750817046698873
192.94720247721102,-0.47555399413631766
192.9480839208804,-0.47602628464401503
192.94896536399185,-0.4764985761929714
192.94984680654537,-0.4769708687831788
192.95072824854097,-0.4774431624146291
192.95160968997865,-0.47791545708731425
192.95249113085842,-0.4783877528012263
192.95337257118027,-0.47886004955635714
192.95425401094423,-0.47933234735269875
192.95513545015027,-0.4798046461902431
192.95601688879842,-0.48027694606898214
192.95689832688865,-0.4807492469889078
192.957779764421,-0.48122154895001207
192.9586120139544,-0.48169385195228687
192.959542637812,-0.48216615599572415
192.96042407367068,-0.48263846108031594
192.96130550897146,-0.48311076720605417
192.96218694371436,-0.48358307437293074
192.96306837789936,-0.48405538258093767
192.96394981152648,-0.4845276918300669
192.96483124459573,-0.4850000021203104
192.9657126771071,-0.48547231345166014
192.9665941090606,-0.4859446258241081
192.96747554045623,-0.4864169392376461
192.968356971294,-0.48688925369226627
192.96923840157393,-0.4873615691879605
192.970119831296,-0.4878338857247207
192.97100126046018,-0.4883062033025389
192.97188268906652,-0.488778521921407
192.972764117115,-0.4892508415813171
192.97364554460563,-0.489723162282261
192.9745269715384,-0.4901954840242307
192.97540839791336,-0.49066780680721817
192.97628982373047,-0.49114013063121537

192.97717124898972,-0.4916124554962143
192.97805267369114,-0.49208478140220685
192.97893409783472,-0.4925571083491850 4
192.97981552142048,-0.4930294363371408
192.98069694444843,-0.4935017653660661
192.98157836691854,-0.4939740954359529
192.98245978883082,-0.4944464265467931
192.9833412101853,-0.49491875869857876
192.98422263098195,-0.4953910918913018
192.9851040512208,-0.4958634261249542
192.98598547090182,-0.4963357613995279
192.98686689002503,-0.49680809771501483
192.98774830859043,-0.49728043507140696
192.98862972659802,-0.4977527734686963
192.98951114404784,-0.49822511290687477
192.99039256093985,-0.4986974533859343
192.99127397727406,-0.49916979490586694
192.9921553930505,-0.4996421374666646
192.99303680826912,-0.5001144810683192
192.99391822292998,-0.5005868257108228
192.99479963703305,-0.5010591713941672
192.99568105057833,-0.5015315181183445
192.99656246356582,-0.5020038658833467
192.99744387599554,-0.5024762146891656
192.9983252878675,-0.5029485645357933
192.99920669918168,-0.5034209154232216
193.0000881099381,-0.5038932673514427
193.00096952013675,-0.5043656203204484
193.00185092977765,-0.5048379743302307
193.00273233886077,-0.5053103293807816
193.00361374738614,-0.5057826854720929
193.00449515535377,-0.5062550426041568
193.00537656276364,-0.5067274007769651
193.00625796961577,-0.5071997599905098
193.00713937591016,-0.5076721202447829
193.0080207816468,-0.5081444815397763
193.00890218682568,-0.508616843875482
193.00978359144682,-0.509089207251892
193.01066499551024,-0.5095615716689982
193.0115463990159,-0.5100339371267926
193.01242780196387,-0.510506303625267
193.0133092043541,-0.5109786711644136
193.01419060618662,-0.5114510397442243
193.0150720074614,-0.511923409364691
193.0159534081785,-0.5123957800258058
193.01683480833785,-0.5128681517275605
193.0177162079395,-0.5133405244699472
193.0185976069834,-0.5138128982529576
193.01947900546963,-0.514285273076584

193.02036040339814,-0.5147576489408182
193.02124180076896,-0.5152300258456521
193.02212319758206,-0.5157024037910778
193.02300459383747,-0.5161747827770872
193.0238859895352,-0.5166471628036722
193.02476738467521,-0.5171195438708248
193.02564877925755,-0.5175919259785371
193.0265301732822,-0.5180643091268009
193.02741156674918,-0.5185366933156083
193.02829295965847,-0.519009078544951
193.02917435201007,-0.5194814648148213
193.030055743804,-0.519953852125211
193.0309371350403,-0.520426240476112
193.03181852571888,-0.5208986298675163
193.0326999158398,-0.5213710202994161
193.03358130540306,-0.521843411771803
193.03446269440866,-0.5223158042846693
193.0353440828566,-0.5227881978380067
193.03622547074687,-0.5232605924318072
193.0371068580795,-0.5237329880660629
193.0379882448545,-0.5242053847407657
193.03886963107183,-0.5246777824559076
193.03975101673151,-0.5251501812114804
193.04063240183356,-0.5256225810074763
193.04151378637798,-0.526094981843887
193.04239517036476,-0.5265673837207048
193.0432765537939,-0.5270397866379214
193.0441579366654,-0.5275121905955288
193.0450393189793,-0.5279845955935191
193.04592070073554,-0.5284570016318841
193.04680208193417,-0.5289294087106159
193.04768346257518,-0.5294018168297063
193.04856484265858,-0.5298742259891475
193.04944622218434,-0.5303466361889312
193.0503276011525,-0.5308190474290496
193.05120897956306,-0.5312914597094945
193.052090357416,-0.5317638730302581
193.05297173471135,-0.5322362873913321
193.0538531114491,-0.5327087027927085
193.05473448762922,-0.5331811192343794
193.0556158325177,-0.5336535367163366
193.05649723831672,-0.5341259552385723
193.0573786128241,-0.5345983748010783
193.05825998677386,-0.5350707954038466
193.05914136016605,-0.5355432170468691
193.06002273300066,-0.5360156397301379
193.0609041052777,-0.5364880634536449
193.06178547699716,-0.536960488217382
193.06266684815904,-0.5374329140213412

193.06354821876334,-0.5379053408655146
193.06442958881007,-0.538377768749894
193.06531095829925,-0.5388501976744714
193.06619232723085,-0.5393226276392389
193.0670736956049,-0.5397950586441883
193.0679550634214,-0.5402674906893117
193.06883643068034,-0.5407399237746009
193.0697177973817,-0.5412123579000481
193.07059916352554,-0.541684793065645
193.07148052911182,-0.5421572292713838
193.07236189414056,-0.5426296665172563
193.07324325861177,-0.5431021048032546
193.07412462252543,-0.5435745441293706
193.07500598588155,-0.5440469844955962
193.07588734868014,-0.5445194259019235
193.07676871092121,-0.5449918683483443
193.07765007260474,-0.5454643118348508
193.07853143373075,-0.5459367563614348
193.07941279429923,-0.5464092019280883
193.0802941543102,-0.5468816485348033
193.08117551376364,-0.5473540961815717
193.08205687265956,-0.5478265448683856
193.082938230998,-0.5482989945952368
193.0838195887789,-0.5487714453621174
193.08470094600233,-0.5492438971690193
193.08558230266823,-0.5497163500159346
193.08646365877664,-0.550188803902855
193.08734501432755,-0.5506612588297727
193.08822636932098,-0.5511337147966795
193.0891077237569,-0.5516061718035675
193.08998907763535,-0.5520786298504287
193.0908704309563,-0.5525510889372549
193.09175178371976,-0.5530235490640383
193.09263313592572,-0.5534960102307707
193.09351448757423,-0.5539684724374441
193.09439583866526,-0.5544409356840504
193.0952771891988,-0.5549133999705816
193.0961585391749,-0.5553858652970298
193.0970398885935,-0.5558583316633869
193.09792123745467,-0.5563307990696449
193.09880258575836,-0.5568032675157957
193.0996839335046,-0.5572757370018312
193.10056528069336,-0.5577482075277436
193.10144662732466,-0.5582206790935247
193.10232797339853,-0.5586931516991664
193.10320931891494,-0.5591656253446609
193.1040906638739,-0.5596381000299999
193.10497200827544,-0.5601105757551756
193.1058533521195,-0.5605830525201799

193.10673469540615,-0.5610555303250048
193.10761603813535,-0.5615280091696422
193.1084973803071,-0.5620004890540841
193.10937872192147,-0.5624729699783224
193.1102600629784,-0.5629454519423491
193.1111414034779,-0.5634179349461563
193.11202274341997,-0.5638904189897359
193.11290408280462,-0.5643629040730798
193.11378542163186,-0.56483539019618
193.1146667599017,-0.5653078773590285
193.11554809761412,-0.5657803655616173
193.11642943476915,-0.5662528548039383
193.11731077136676,-0.5667253450859835
193.11819210740697,-0.5671978364077448
193.11907344288977,-0.5676703287692143
193.11995477781517,-0.5681428221703839
193.12083611218318,-0.5686153166112456
193.1217174459938,-0.5690878120917914
193.12259877924703,-0.5695603086120131
193.12348011194288,-0.5700328061719029
193.12436144408133,-0.5705053047714527
193.1252427756624,-0.5709778044106544
193.1261241066861,-0.5714503050895
193.1270054371524,-0.5719228068079815
193.12788676706137,-0.5723953095660909
193.12876809641295,-0.5728678133638201
193.12964942520716,-0.573340318201161
193.13053075344402,-0.5738128240781059
193.1314120811235,-0.5742853309946464
193.13229340824563,-0.5747578389507746
193.1331747348104,-0.5752303479464825
193.13405606081784,-0.5757028579817621
193.13493738626792,-0.5761753690566054
193.13581871116065,-0.5766478811710042
193.13670003549603,-0.5771203943249507
193.13758135927407,-0.5775929085184366
193.13846268249478,-0.5780654237514541
193.13934400515814,-0.5785379400239951
193.14022532726418,-0.5790104573360515
193.14110664881287,-0.5794829756876154
193.14198796980423,-0.5799554950786787
193.14286929023828,-0.5804280155092334
193.143750610115,-0.5809005369792715
193.1446319294344,-0.5813730594887849
193.1455132481965,-0.5818455830377657
193.14639456640126,-0.5823181076262057
193.1472758840487,-0.582790633254097
193.14815720113884,-0.5832631599214315
193.14903851767167,-0.5837356876282013

193.1499198336472,-0.5842082163743981
193.15080114906544,-0.5846807461600142
193.15168246392636,-0.5851532769850414
193.15256377823,-0.5856258088494717
193.15344509197632,-0.586098341753297
193.15432640516536,-0.5865708756965095
193.1552077177971,-0.5870434106791009
193.1560890298716,-0.5875159467010633
193.15697034138879,-0.5879884837623888
193.1578516523487,-0.5884610218630691
193.15873296275134,-0.5889335610030965
193.1596142725967,-0.5894061011824626
193.1604955818848,-0.5898786424011596
193.1613768906156,-0.5903511846591795
193.16225819878915,-0.5908237279565142
193.16313950640543,-0.5912962722931556
193.16402081346445,-0.5917688176690958
193.16490211996623,-0.5922413640843268
193.16578342591075,-0.5927139115388406
193.166664731298,-0.593186460032629
193.16754603612802,-0.5936590095656841
193.1684273404008,-0.5941315601379977
193.1693086441163,-0.5946041117495621
193.1701899472746,-0.595076664400369
193.17107124987564,-0.5955492180904105
193.17195255191945,-0.5960217728196785
193.17283385340602,-0.5964943285881651
193.17371515433535,-0.5969668853958622
193.17459645470745,-0.5974394432427617
193.17547775452235,-0.5979120021288556
193.1763905378,-0.598384562054136
193.17724035248045,-0.5988571230185948
193.1781216506237,-0.599329685022224
193.1790029482097,-0.5998022480650155
193.1798842452385,-0.6002748121469613
193.1807655417101,-0.6007473772680535
193.18164683762447,-0.6012199434282839
193.18252813298164,-0.6016925106276445
193.18340942778164,-0.6021650788661274
193.18429072202443,-0.6026376481437244
193.18517201571,-0.6031102184604277
193.1860533088384,-0.6035827898162291
193.1869346014096,-0.6040553622111208
193.18781589342362,-0.6045279356450944
193.18869718488045,-0.6050005101181422
193.1895784757801,-0.605473085630256
193.1904597661226,-0.6059456621814279
193.19134105590788,-0.6064182397716498
193.192222345136,-0.6068908184009136

193.19310363380697,-0.6073633980692115
193.19398492192076,-0.6078359787765353
193.19486620947737,-0.6083085605228771
193.19574749647683,-0.6087811433082287
193.19662878291913,-0.6092537271325823
193.19751006880426,-0.6097263119959297
193.19839135413224,-0.610198897898263
193.19927263890307,-0.610671484839574
193.20015392311674,-0.6111440728198548
193.20103520677327,-0.6116166618390975
193.20191648987267,-0.6120892518972938
193.20279777241493,-0.612561842994436
193.20367905440006,-0.6130344351305157
193.20456033582803,-0.6135070283055252
193.2054416166989,-0.6139796225194564
193.2063228970126,-0.6144522177723012
193.20720417676918,-0.6149248140640516
193.20808545596864,-0.6153974113946996
193.20896673461098,-0.6158700097642372
193.2098480126962,-0.6163426091726564
193.21072929022432,-0.6168152096199491
193.21161056719532,-0.6172878111061072
193.2124918436092,-0.6177604136311229
193.21337311946598,-0.618233017194988
193.21425439476565,-0.6187056217976946
193.21513566950821,-0.6191782274392346
193.2160169436937,-0.6196508341196
193.21689821732207,-0.6201234418387828
193.21777949039335,-0.6205960505967749
193.21866076290755,-0.6210686603935685
193.21954203486465,-0.6215412712291553
193.22042330626465,-0.6220138831035273
193.2213045771076,-0.6224864960166767
193.22218584739343,-0.6229591099685954
193.2230671171222,-0.6234317249592752
193.2239483862939,-0.6239043409887084
193.22482965490852,-0.6243769580568866
193.22571092296607,-0.6248495761638021
193.22659219046656,-0.6253221953094468
193.22747345740999,-0.6257948154938126
193.22835472379634,-0.6262674367168914
193.22923598962564,-0.6267400589786755
193.23011725489786,-0.6272126822791565
193.23099851961305,-0.6276853066183267
193.23187978377118,-0.6281579319961779
193.23276104737226,-0.628630558412702
193.23364231041631,-0.6291031858678912
193.23452357290333,-0.6295758143617373
193.23540483483328,-0.6300484438942324

193.2362860962062,-0.6305210744653684
193.23716735702206,-0.6309937060751374
193.23804861728092,-0.6314663387235313
193.23892987698275,-0.6319389724105421
193.23981113612754,-0.6324116071361617
193.24069239471532,-0.6328842429003821
193.24157365274607,-0.6333568797031954
193.2424549102198,-0.6338295175445935
193.24333616713653,-0.6343021564245683
193.24421742349625,-0.634774796343112
193.24509867929896,-0.6352474373002164
193.24597993454466,-0.6357200792958735
193.24686118923336,-0.6361927223300753
193.24774244336504,-0.6366653664028138
193.24862369693972,-0.637138011514081
193.2495049499574,-0.6376106576638688
193.2503862024181,-0.6380833048521694
193.2512674543218,-0.6385559530789745
193.25214870566853,-0.6390286023442762
193.25302995645825,-0.6395012526480665
193.253911206691,-0.6399739039903373
193.25479245636674,-0.6404465563710807
193.25567370548552,-0.6409192097902887
193.25655495404735,-0.6413918642479531
193.2574362020522,-0.6418645197440661
193.25831744950005,-0.6423371762786195
193.25919869639097,-0.6428098338516054
193.2600799427249,-0.6432824924630157
193.26096118850188,-0.6437551521128425
193.2618424337219,-0.6442278128010777
193.262723678385,-0.6447004745277132
193.2636049224911,-0.6451731372927411
193.26448616604029,-0.6456458010961533
193.2653674090325,-0.646118465937942
193.26624865146778,-0.6465911318180989
193.26712989334612,-0.6470637987366161
193.26801113466752,-0.6475364666934856
193.268892375432,-0.6480091356886994
193.2697736156395,-0.6484818057222494
193.2706548552901,-0.6489544767941278
193.27153609438378,-0.6494271489043263
193.27241733292053,-0.649899822052837
193.27329857090035,-0.6503724962396519
193.27417980832325,-0.650845171464763
193.27506104518923,-0.6513178477281621
193.2759422814983,-0.6517905250298415
193.27682351725045,-0.6522632033697929
193.2777047524457,-0.6527358827480085
193.27858598708403,-0.6532085631644802

193.27946722116545,-0.6536812446192
193.28034845468997,-0.6541539271121598
193.2812296876576,-0.6546266106433517
193.28211092006833,-0.6550992952127676
193.28299215192217,-0.6555719808203995
193.28387338321912,-0.6560446674662394
193.2847546139592,-0.6565173551502792
193.28563584414238,-0.656990043872511
193.28651707376866,-0.6574627336329268
193.28739830283808,-0.6579354244315185
193.28827953135064,-0.6584081162682781
193.2891607593063,-0.6588808091431976
193.2900419867051,-0.6593535030562689
193.29092321354702,-0.6598261980074842
193.29180443983208,-0.6602988939968354
193.29268566556027,-0.6607715910243144
193.29356689073163,-0.6612442890899132
193.2944481153461,-0.6617169881936238
193.29532933940374,-0.6621896883354382
193.29621056290452,-0.6626623895153484
193.29709178584844,-0.6631350917333464
193.29797300823552,-0.6636077949894241
193.29885423006576,-0.6640804992835736
193.29973545133916,-0.6645532046157868
193.30061667205572,-0.6650259109860557
193.30149789221545,-0.6654986183943723
193.30237911181834,-0.6659713268407286
193.3032603308644,-0.6664440363251165
193.30414154935363,-0.6669167468475281
193.30502276728603,-0.6673894584079554
193.30590398466163,-0.6678621710063902
193.30678520148038,-0.6683348846428248
193.30766641774233,-0.6688075993172509
193.30854763344746,-0.6692803150296606
193.3094288485958,-0.6697530317800459
193.3103100631873,-0.6702257495683986
193.311191277222,-0.670698468394711
193.3120724906999,-0.6711711882589749
193.31295370362102,-0.6716439091611823
193.31383491598532,-0.6721166311013252
193.31471612779285,-0.6725893540793957
193.31559733904356,-0.6730620780953855
193.3164785497375,-0.6735348031492869
193.31735975987465,-0.6740075292410918
193.31824096945502,-0.674480256370792
193.3191221784786,-0.6749529845383797
193.32000338694542,-0.6754257137438467
193.32088459485544,-0.6758984439871852
193.3217658022087,-0.6763711752683871

193.32264700900518,-0.6768439075874444
193.3235282152449,-0.6773166409443491
193.32440942092785,-0.677789375339093
193.32529062605403,-0.6782621107716683
193.32617183062345,-0.678734847242067
193.32705303463612,-0.679207584750281
193.32793423809204,-0.6796803232963022
193.3288154409912,-0.6801530628801228
193.32969664333362,-0.6806258035017346
193.33057784511928,-0.6810985451611298
193.33145904634821,-0.6815712878583001
193.3323402470204,-0.6820440315932377
193.33322144713586,-0.6825167763659346
193.33410264669456,-0.6829895221763826
193.33498384569654,-0.683462269024574
193.3358650441418,-0.6839350169105004
193.33674624203033,-0.6844077658341541
193.33762743936214,-0.6848805157955269
193.33850863613722,-0.6853532667946108
193.33938983235558,-0.6858260188313979
193.34027102801724,-0.6862987719058802
193.34115222312218,-0.6867715260180496
193.3420334176704,-0.6872442811678982
193.3429146116619,-0.6877170373554178
193.34379580509673,-0.6881897945806005
193.34467699797483,-0.6886625528434384
193.34555819029623,-0.6891353121439233
193.34643938206094,-0.6896080724820473
193.34732057326895,-0.6900808338578023
193.3482017639203,-0.6905535962711804
193.34908295401493,-0.6910263597221735
193.34996414355288,-0.6914991242107736
193.35084533253416,-0.6919718897369728
193.35172652095875,-0.6924446563007629
193.35260770882667,-0.6929174239021361
193.35348889613792,-0.6933901925410842
193.35437008289247,-0.6938629622175994
193.35525126909036,-0.6943357329316734
193.35613245473158,-0.6948085046832985
193.35701363981613,-0.6952812774724665
193.35789482434404,-0.6957540512991693
193.3587760083153,-0.6962268261633991
193.35965719172987,-0.6966996020651479
193.3605383745878,-0.6971723790044075
193.3614195568891,-0.6976451569811701
193.36230073863373,-0.6981179359954276
193.36318191982173,-0.6985907160471719
193.36406310045308,-0.6990634971363952
193.3649442805278,-0.6995362792630891

193.36582546004587,-0.700009062427246
193.3667066390073,-0.7004818466288578
193.3675878174121,-0.7009546318679164
193.3684689952603,-0.7014274181444138
193.36935017255183,-0.701900205458342
193.37023134928677,-0.702372993809693
193.3711125254651,-0.7028457831984588
193.37199370108678,-0.7033185736246315
193.37287487615185,-0.7037913650882028
193.37375605066032,-0.7042641575891649
193.37463722461217,-0.7047369511275099
193.37551839800742,-0.7052097457032296
193.37639957084605,-0.705682541316316
193.3772807431281,-0.7061553379667612
193.37816191485354,-0.7066281356545571
193.3790430860224,-0.7071009343796957
193.37992425663464,-0.707573734142169
193.3808054266903,-0.708046534941969
193.38168659618938,-0.7085193367790877
193.38256776513188,-0.7089921396535172
193.3834489335178,-0.7094649435652493
193.38433010134713,-0.709937748514276
193.38521126861988,-0.7104105545005895
193.38609243533605,-0.7108833615241816
193.38697360149567,-0.7113561695850444
193.3878547670987,-0.7118289786831699
193.38873593214518,-0.7123017888185499
193.38961709663508,-0.7127745999911765
193.39049826056842,-0.7132474122010418
193.3913794239452,-0.7137202254481377
193.39226058676545,-0.7141930397324563
193.39314174902913,-0.7146658550539895
193.39402291073625,-0.7151386714127292
193.39490407188686,-0.7156114888086675
193.3957852324809,-0.7160843072417965
193.3966663925184,-0.716557126712108
193.39754755199937,-0.7170299472195941
193.39842871092378,-0.7175027687642468
193.39930986929167,-0.717975591346058
193.40019102710303,-0.7184484149650198
193.40107218435787,-0.7189212396211241
193.40195334105618,-0.7193940653143629
193.40283449719797,-0.7198668920447283
193.40371565278323,-0.7203397198122122
193.404596807812,-0.7208125486168067
193.40547796228424,-0.7212853784585036
193.40635911619995,-0.7217582093372951
193.40724026955917,-0.7222310412531731
193.4081214223619,-0.7227038742061295

193.40900257460808,-0.7231767081961564
193.40988372629778,-0.7236495432232458
193.41076487743098,-0.7241223792873898
193.41164602800768,-0.7245952163885802
193.41252717802791,-0.725068054526809
193.41340832749165,-0.7255408937020683
193.4142894763989,-0.7260137339143501
193.41517062474966,-0.7264865751636463
193.41605177254394,-0.7269594174499491
193.41693291978174,-0.7274322607732502
193.41781406646308,-0.7279051051335418
193.41869521258792,-0.7283779505308158
193.4195763581563,-0.7288507969650643
193.4204575031682,-0.7293236444362792
193.42133864762363,-0.7297964929444525
193.42221979152262,-0.7302693424895762
193.42310093486515,-0.7307421930716423
193.4239820776512,-0.7312150446906429
193.42486321988082,-0.7316878973465698
193.42574436155397,-0.7321607510394151
193.42662550267067,-0.7326336057691709
193.42750664323094,-0.733106461535829
193.42838778323477,-0.7335793183393815
193.42926892268216,-0.7340521761798204
193.4301500615731,-0.7345250350571377
193.4310311999076,-0.7349978949713254
193.43191233768567,-0.7354707559223754
193.43279347490733,-0.7359436179102798
193.43367461157254,-0.7364164809350306
193.43455574768134,-0.7368893449966197
193.4354368832337,-0.7373622100950392
193.43631801822966,-0.737835076230281
193.4371991526692,-0.7383079434023372
193.43808028655232,-0.7387808116111997
193.43896141987904,-0.7392536808568606
193.43984255264934,-0.7397265511393118
193.44072368486323,-0.7401994224585454
193.44160481652074,-0.7406722948145533
193.44248594762183,-0.7411451682073276
193.44336707816655,-0.7416180426368602
193.44424820815485,-0.742090918103143
193.44512933758676,-0.7425637946061682
193.4460104664623,-0.7430366721459277
193.44689159478145,-0.7435095507224135
193.44777272254422,-0.7439824303356177
193.4486538497506,-0.7444553109855322
193.4495349764006,-0.7449281926721489
193.45041610249422,-0.7454010753954601
193.45129722803148,-0.7458739591554575

193.45217835301236,-0.7463468439521332
193.45305947743688,-0.7468197297854793
193.45394060130502,-0.7472926166554876
193.4548217246168,-0.7477655045621502
193.45570284737224,-0.7482383935054591
193.4565839695713,-0.7487112834854063
193.45746509121403,-0.7491841745019837
193.4583462123004,-0.7496570665551835
193.4592273328304,-0.7501299596449975
193.4601084528041,-0.7506028537714179
193.46098957222142,-0.7510757489344365
193.46187069108242,-0.7515486451340454
193.46275180938707,-0.7520215423702367
193.4636329271354,-0.7524944406430022
193.4645140443274,-0.752967339952334
193.46539516096306,-0.7534402402982241
193.4662762770424,-0.7539131416806645
193.4671573925654,-0.754386044099647
193.4680385075321,-0.7548589475551639
193.46891962194246,-0.7553318520472071
193.46980073579653,-0.7558047575757686
193.47068184909426,-0.7562776641408403
193.4715629618357,-0.7567505717424143
193.4724440740208,-0.7572234803804826
193.47332518564963,-0.7576963900550372
193.47420629672214,-0.75816930076607
193.47508740723836,-0.7586422125135731
193.47596851719828,-0.7591151252975384
193.4768496266019,-0.7595880391179581
193.47773073544923,-0.7600609539748241
193.47861184374028,-0.7605338698681283
193.47949295147504,-0.7610067867978628
193.48037405865352,-0.7614797047640196
193.4812551652757,-0.7619526237665906
193.48213627134163,-0.7624255438055678
193.48301737685128,-0.7628984648809434
193.48389848180466,-0.7633713869927092
193.48477958620177,-0.7638443101408573
193.4856606900426,-0.7643172343253797
193.48654179332718,-0.7647901595462684
193.4874228960555,-0.7652630858035153
193.48830399822756,-0.7657360130971125
193.48918509984338,-0.766208941427052
193.49006620090293,-0.7666818707933257
193.49094730140624,-0.7671548011959257
193.4918284013533,-0.7676277326348441
193.4927095007441,-0.7681006651100727
193.49359059957865,-0.7685735986216036
193.494471697857,-0.7690465331694287

193.4953527955791,-0.7695194687535402
193.49623389274495,-0.7699924053739299
193.49711498935457,-0.7704653430305899
193.49799608540798,-0.7709382817235122
193.49887718090514,-0.7714112214526888
193.4997582758461,-0.7718841622181117
193.50063937023083,-0.772357104019773
193.50152046405935,-0.7728300468576644
193.50240155733167,-0.7733029907317782
193.50328265004777,-0.7737759356421063
193.50416374220765,-0.7742488815886407
193.50504483381133,-0.7747218285713734
193.5059259248588,-0.7751947765902965
193.50680701535006,-0.7756677256454018
193.50768810528513,-0.7761406757366814
193.508569194664,-0.7766136268641274
193.50945028348667,-0.7770865790277316
193.51033137175315,-0.7775595322274862
193.51121245946345,-0.7780324864633831
193.51209354661756,-0.7785054417354142
193.5129746332155,-0.7789783980435718
193.51385571925724,-0.7794513553878477
193.51473680474282,-0.7799243137682339
193.51561788967223,-0.7803972731847224
193.51649897404548,-0.7808702336373053
193.51738005786254,-0.7813431951259746
193.51826114112345,-0.7818161576507222
193.5191422238282,-0.7822891212115402
193.52002330597676,-0.7827620858084204
193.52090438756917,-0.7832350514413551
193.52178546860543,-0.7837080181103361
193.52266654908553,-0.7841809858153554
193.5235476290095,-0.7846539545564052
193.52442870837731,-0.7851269243334773
193.52530978718897,-0.7855998951465637
193.5261908654445,-0.7860728669956565
193.5270719431439,-0.7865458398807477
193.52795302028716,-0.7870188138018293
193.52883409687428,-0.7874917887588933
193.52971517290527,-0.7879647647519316
193.53059624838014,-0.7884377417809363
193.53147732329887,-0.7889107198458994
193.53235839766148,-0.789383698946813
193.533239471468,-0.789856679083669
193.53412054471838,-0.7903296602564593
193.53500161741266,-0.7908026424651762
193.53588268955082,-0.7912756257098114
193.53676376113287,-0.791748609990357
193.53764483215883,-0.792221595306805

193.53852590262866,-0.7926945816591475
193.5394069725424,-0.7931675690473765
193.54028804190003,-0.7936405574714839
193.5411691107016,-0.7941135469314617
193.54205017894705,-0.794586537427302
193.5429312466364,-0.7950595289589968
193.5438123137697,-0.795532521526538
193.5446933803469,-0.7960055151299177
193.54557444636802,-0.7964785097691278
193.54645551183307,-0.7969515054441605
193.54733657674203,-0.7974245021550076
193.5482176410949,-0.7978974999016613
193.54909870489172,-0.7983704986841134
193.54997976813246,-0.798843498502356
193.55086083081716,-0.7993164993563812
193.55174189294578,-0.7997895012461808
193.55262295451834,-0.8002625041717469
193.55350401553486,-0.8007355081330716
193.5543850759953,-0.8012085131301468
193.5552661358997,-0.8016815191629646
193.55614719524806,-0.802154526231517
193.55702825404038,-0.8026275343357958
193.55790931227665,-0.8031005434757932
193.55879036995688,-0.8035735536515012
193.55967142708107,-0.8040465648629117
193.56055248364922,-0.8045195771100169
193.56143353966135,-0.8049925903928086
193.56231459511744,-0.8054656047112789
193.56319565001752,-0.8059386200654198
193.56407670436155,-0.8064116364552233
193.56495775814957,-0.8068846538806814
193.56583881138158,-0.8073576723417861
193.56671986405757,-0.8078306918385295
193.56760091617755,-0.8083037123709035
193.56848196774152,-0.8087767339389001
193.56936301874947,-0.8092497565425114
193.5702440692014,-0.8097227801817294
193.57112511909736,-0.810195804856546
193.5720061684373,-0.8106688305669533
193.57288721722125,-0.8111418573129432
193.57376826544922,-0.8116148850945079
193.57464931312117,-0.8120879139116391
193.57553036023714,-0.8125609437643292
193.57641140679712,-0.8130339746525699
193.57729245280112,-0.8135070065763533
193.57817349824913,-0.8139800395356714
193.57905454314118,-0.8144530735305163
193.57993558747725,-0.81492610856088
193.58081663125736,-0.8153991446267543

193.5816976744815,-0.8158721817281315
193.58257871714966,-0.8163452198650033
193.58345975926187,-0.8168182590373619
193.5843408008181,-0.8172912992451994
193.58522184181837,-0.8177643404885077
193.58610288226268,-0.8182373827672786
193.58698392215106,-0.8187104260815045
193.5878649614835,-0.8191834704311771
193.58874600025996,-0.8196565158162886
193.5896270384805,-0.8201295622368309
193.59050807614508,-0.820602609692796
193.59138911325374,-0.8210756581841759
193.59227014980644,-0.8215487077109628
193.5931511858032,-0.8220217582731485
193.59403222124405,-0.8224948098707251
193.59491325612896,-0.8229678625036846
193.59579429045795,-0.823440916172019
193.596675324231,-0.8239139708757203
193.59755635744816,-0.8243870266147805
193.59843739010938,-0.8248600833891916
193.59931842221468,-0.8253331411989456
193.60019945376408,-0.8258062000440346
193.60108048475757,-0.8262792599244505
193.60196151519514,-0.8267523208401854
193.6028425450768,-0.8272253827912313
193.60372357440258,-0.8276984457775801
193.60460460317245,-0.8281715097992239
193.60548563138641,-0.8286445748561547
193.6063666590445,-0.8291176409483646
193.6072476861467,-0.8295907080758455
193.60812871269303,-0.8300637762385894
193.60900973868345,-0.8305368454365883
193.609890764118,-0.8310099156698344
193.61077178899666,-0.8314829869383195
193.61165281331944,-0.8319560592420356
193.61253383708635,-0.8324291325809748
193.61341486029738,-0.8329022069551292
193.61429588295255,-0.8333752823644907
193.61517690505184,-0.8338483588090512
193.6160579265953,-0.8343214362888028
193.61693894758287,-0.8347945148037377
193.6178199680146,-0.8352675943538477
193.61870098789046,-0.8357406749391249
193.61958200721048,-0.8362137565595611
193.62046302597466,-0.8366868392151485
193.621344044183,-0.8371599229058792
193.62222506183545,-0.8376330076317451
193.6231060789321,-0.8381060933927382
193.6239870954729,-0.8385791801888506

193.62486811145786,-0.8390522680200742
193.62574912688697,-0.839525356886401
193.62663014176027,-0.8399984467878231
193.62751115607773,-0.8404715377243325
193.62839216983937,-0.8409446296959211
193.6292731830452,-0.8414177227025811
193.63015419569518,-0.8418908167443043
193.63103520778935,-0.842363911821083
193.6319162193277,-0.8428370079329088
193.63279723031027,-0.8433101050797741
193.63367824073703,-0.8437832032616708
193.63455925060796,-0.8442563024785908
193.6354402599231,-0.8447294027305262
193.63632126868242,-0.845202504017469
193.63720227688597,-0.8456756063394112
193.6380832845337,-0.8461487096963448
193.63896429162565,-0.8466218140882619
193.63984529816182,-0.8470949195151544
193.6407263041422,-0.8475680259770144
193.64160730956678,-0.8480411334738339
193.64248831443558,-0.8485142420056049
193.6433693187486,-0.8489873515723193
193.64425032250585,-0.8494604621739693
193.64513132570733,-0.8499335738105468
193.64601232835304,-0.8504066864820439
193.64689333044296,-0.8508798001884524
193.64777433197713,-0.8513529149297646
193.64865533295554,-0.8518260307059724
193.6495363333782,-0.8522991475170678
193.6504173332451,-0.8527722653630427
193.65129833255622,-0.8532453842438893
193.6521793313116,-0.8537185041595995
193.65306032951125,-0.8541916251101653
193.65394132715514,-0.8546647470955789
193.6548223242433,-0.8551378701158322
193.6557033207757,-0.8556109941709171
193.65658431675237,-0.8560841192608257
193.65746531217331,-0.8565572453855501
193.65834630703853,-0.8570303725450822
193.659227301348,-0.8575035007394141
193.66010829510176,-0.8579766299685376
193.6609892882998,-0.858449760232445
193.66187028094208,-0.8589228915311282
193.66275127302865,-0.8593960238645793
193.6636322645595,-0.8598691572327901
193.66451325553467,-0.8603422916357528
193.6653942459541,-0.8608154270734594
193.66627523581784,-0.8612885635459018
193.66715622512586,-0.861761701053072

193.6680372138782,-0.8622348395949622
193.66891820207482,-0.8627079791715643
193.66979918971575,-0.8631811197828703
193.67068017680097,-0.8636542614288722
193.6715611633305,-0.8641274041095621
193.67244214930435,-0.864600547824932
193.6733231347225,-0.8650736925749739
193.67420411958497,-0.8655468383596798
193.67508510389177,-0.8660199851790418
193.6759660876429,-0.8664931330330518
193.67684707083833,-0.8669662819217018
193.6777280534781,-0.8674394318449838
193.6786090355622,-0.86791258280289
193.67949001709064,-0.8683857347954123
193.6803709980634,-0.8688588878225426
193.6812519784805,-0.8693320418842732
193.68213295834195,-0.8698051969805958
193.68301393764776,-0.8702783531115026
193.6838949163979,-0.8707515102769856
193.68477589459238,-0.8712246684770368
193.68565687223122,-0.8716978277116483
193.68653784931442,-0.8721709879808119
193.68741882584197,-0.8726441492845198
193.68829980181388,-0.873117311622764
193.68918077723015,-0.8735904749955364
193.6900617520908,-0.8740636394028292
193.6909427263958,-0.8745368048446343
193.6918237001452,-0.8750099713209436
193.69270467333894,-0.8754831388317493
193.69358564597707,-0.8759563073770434
193.69446661805958,-0.8764294769568179
193.69534758958648,-0.8769026475710648
193.69622856055776,-0.8773758192197761
193.69710953097342,-0.8778489919029439
193.69799050083347,-0.8783221656205601
193.6988714701379,-0.8787953403726168
193.69975243888675,-0.879268516159106
193.70063340707998,-0.8797416929800196
193.70151437471762,-0.8802148708353498
193.70239534179964,-0.8806880497250885
193.70327630832608,-0.8811612296492278
193.70415727429693,-0.8816344106077597
193.7050382397122,-0.8821075926006762
193.70591920457187,-0.8825807756279692
193.70680016887596,-0.883053959689631
193.7076811326245,-0.8835271447856533
193.70856209581743,-0.8840003309160284
193.70944305845478,-0.884473518080748
193.71032402053658,-0.8849467062798044

193.7112049820628,-0.8854198955131896
193.71208594303346,-0.8858930857808954
193.71296690344855,-0.886366277082914
193.71384786330808,-0.8868394694192375
193.71472882261205,-0.8873126627898578
193.71560978136046,-0.8877858571947668
193.7164907395533,-0.8882590526339567
193.71737169719063,-0.8887322491074194
193.7182526542724,-0.8892054466151471
193.71913361079862,-0.8896786451571316
193.7200145667693,-0.8901518447333651
193.72089552218443,-0.8906250453438395
193.72177647704405,-0.8910982469885468
193.72265743134813,-0.891571449667479
193.72353838509667,-0.8920446533806283
193.7244193382897,-0.8925178581279866
193.72530029092718,-0.8929910639095459
193.72618124300914,-0.8934642707252982
193.72706219453556,-0.8939374785752356
193.7279431455065,-0.8944106874593502
193.72882409592188,-0.8948838973776337
193.72970504578177,-0.8953571083300785
193.73058599508616,-0.8958303203166764
193.73146694383504,-0.8963035333374195
193.73234789202843,-0.8967767473922998
193.7332288396663,-0.8972499624813093
193.7341097867487,-0.89772317860444
193.73499073327557,-0.898196395761684
193.73587167924694,-0.8986696139530332
193.73675262466284,-0.8991428331784798
193.73763356952324,-0.8996160534380157
193.73851451382816,-0.9000892747316328
193.73939545757761,-0.9005624970593233
193.74027640077156,-0.9010357204210793
193.74115734341004,-0.9015089448168926
193.74203828549304,-0.9019821702467553
193.74291922702056,-0.9024553967106594
193.74380016799265,-0.9029286242085971
193.74468110840925,-0.9034018527405602
193.7455620482704,-0.9038750823065408
193.74644298757607,-0.904348312906531
193.7473239263263,-0.9048215445405227
193.74820486452106,-0.9052947772085079
193.74908580216038,-0.9057680109104788
193.74996673924426,-0.9062412456464272
193.7508476757727,-0.9067144814163453
193.75172861174568,-0.9071877182202249
193.75260954716322,-0.9076609560580583
193.7534904820253,-0.9081341949298374

193.75437141633196,-0.9086074348355542
193.7552523500832,-0.9090806757752007
193.75613328327898,-0.909553917748769
193.75701421591936,-0.9100271607562511
193.7578951480043,-0.910500404797639
193.75877607953382,-0.9109736498729248
193.7596570105079,-0.9114468959821004
193.76053794092658,-0.9119201431251578
193.76141887078984,-0.9123933913020892
193.7622998000977,-0.9128666405128865
193.76318072885016,-0.9133398907575417
193.7640616570472,-0.9138131420360469
193.76494258468884,-0.9142863943483941
193.76582351177507,-0.9147596476945753
193.7667044383059,-0.9152329020745825
193.76758536428136,-0.9157061574884078
193.76846628970142,-0.9161794139360432
193.7693472145661,-0.9166526714174806
193.77022813887538,-0.9171259299327122
193.77110906262928,-0.91759918948173
193.7719899858278,-0.918072450064526
193.7728709084709,-0.9185457116810921
193.77375183055867,-0.9190189743314204
193.77463275209104,-0.919492238015503
193.77551367306805,-0.9199655027333318
193.7763945934897,-0.9204387684848989
193.777275513356,-0.9209120352701964
193.77815643266692,-0.9213853030892162
193.7790373514225,-0.9218585719419503
193.7799182696227,-0.9223318418283908
193.78079918726755,-0.9228051127485297
193.78168010435704,-0.9232783847023591
193.7825610208912,-0.923751657689871
193.78344193687,-0.9242249317110574
193.78432285229346,-0.9246982067659102
193.78520376716156,-0.9251714828544215
193.78608468147434,-0.9256447599765835
193.78696559523178,-0.9261180381323879
193.7878465084339,-0.926591317321827
193.78872742108067,-0.9270645975448927
193.7896083331721,-0.927537878801577
193.79048924470823,-0.9280111610918721
193.79137015568904,-0.9284844444157698
193.79225106611452,-0.9289577287732623
193.7931319759847,-0.9294310141643416
193.79401288529954,-0.9299043005889996
193.79489379405908,-0.9303775880472285
193.79577470226332,-0.9308508765390201
193.79665560991225,-0.9313241660643666

193.79753651700588,-0.9317974566232601
193.7984174235442,-0.9322707482156924
193.79929832952723,-0.9327440408416557
193.80017923495498,-0.933217334501142
193.80106013982743,-0.9336906291941431
193.8019410441446,-0.9341639249206514
193.80282194790647,-0.9346372216806587
193.80370285111306,-0.9351105194741569
193.80458375376438,-0.9355838183011383
193.80546465586042,-0.9360571181615949
193.8063455574012,-0.9365304190555185
193.80722645838668,-0.9370037209829013
193.8081073588169,-0.9374770239437353
193.80898825869184,-0.9379503279380126
193.8098691580115,-0.9384236329657251
193.81075005677593,-0.9388969390268648
193.81163095498508,-0.9393702461214238
193.81251185263898,-0.9398435542493941
193.81339274973763,-0.9403168634107678
193.81427364628104,-0.9407901736055369
193.8151545422692,-0.9412634848336934
193.8160354377021,-0.9417367970952293
193.81691633257978,-0.9422101103901367
193.8177972269022,-0.9426834247184076
193.81867812066938,-0.943156740080034
193.81955901388133,-0.943630056475008
193.82043990653804,-0.9441033739033214
193.82132079863953,-0.9445766923649666
193.8222016901858,-0.9450500118599352
193.82308258117683,-0.9455233323882195
193.82396347161264,-0.9459966539498116
193.82484436149323,-0.9464699765447033
193.8257252508186,-0.9469433001728867
193.8266061395888,-0.947416624834354
193.82748702780376,-0.947889950529097
193.8283679154635,-0.9483632772571078
193.82924880256806,-0.9488366050183784
193.8301296891174,-0.949309933812901
193.83101057511155,-0.9497832636406675
193.8318914605505,-0.9502565945016698
193.83277234543428,-0.9507299263959001
193.83365322976286,-0.9512032593233505
193.83453411353625,-0.9516765932840128
193.83541499675445,-0.9521499282778791
193.83629587941746,-0.9526232643049416
193.83717676152528,-0.9530966013651921
193.83805764307795,-0.9535699394586228
193.83893852407542,-0.9540432785852256
193.83981940451773,-0.9545166187449926

193.84070028440487,-0.9549899599379158
193.84158116373683,-0.9554633021639872
193.84246204251363,-0.955936645423199
193.84334292073527,-0.956409989715543
193.84422379840174,-0.9568833350410114
193.84510467551308,-0.9573566813995962
193.84598555206927,-0.9578300287912893
193.84686642807029,-0.9583033772160828
193.84774730351617,-0.9587767266739688
193.8486281784069,-0.9592500771649393
193.8495090527425,-0.9597234286889862
193.85038992652295,-0.9601967812461016
193.85127079974828,-0.9606701348362777
193.85215167241847,-0.9611434894595063
193.85303254453353,-0.9616168451157796
193.85391341609346,-0.9620902018050895
193.85479428709826,-0.9625635595274281
193.85567515754795,-0.9630369182827875
193.8565560274425,-0.9635102780711595
193.85743689678196,-0.9639836388925364
193.85831776556628,-0.96445700074691
193.8591986337955,-0.9649303636342724
193.8600795014696,-0.9654037275546158
193.86096036858862,-0.9658770925079321
193.86184123515253,-0.9663504584942133
193.86272210116132,-0.9668238255134515
193.86360296661502,-0.9672971935656386
193.8644838315136,-0.9677705626507668
193.86536469585712,-0.9682439327688279
193.86624555964553,-0.9687173039198141
193.86712642287887,-0.9691906761037176
193.8680072855571,-0.9696640493205301
193.86888814768025,-0.9701374235702438
193.86976900924833,-0.9706107988528507
193.87064987026133,-0.9710841751683429
193.87153073071926,-0.9715575525167123
193.8724115906221,-0.972030930897951
193.8732924499699,-0.9725043103120511
193.87417330876264,-0.9729776907590045
193.8750541670003,-0.9734510722388033
193.8759350246829,-0.9739244547514395
193.87681588181044,-0.9743978382969052
193.87769673838292,-0.9748712228751923
193.87857759440035,-0.975344608486293
193.87945844986274,-0.9758179951301993
193.88033930477008,-0.9762913828069031
193.88122015912236,-0.9767647715163965
193.8821010129196,-0.9772381612586716
193.88298186616183,-0.9777115520337203

193.883862718849,-0.9781849438415348
193.88474357098116,-0.978658336682107
193.88562442255827,-0.979131730555429
193.88650527358035,-0.9796051254614928
193.88738612404742,-0.9800785214002905
193.88826697395947,-0.980551918371814
193.8891478233165,-0.9810253163760554
193.89002867211852,-0.9814987154130068
193.8909095203655,-0.9819721154826602
193.89179036805749,-0.9824455165850076
193.89267121519447,-0.982918918720041
193.89355206177643,-0.9833923218877525
193.8944329078034,-0.983865726088134
193.89531375327536,-0.9843391313211778
193.89619459819232,-0.9848125375868757
193.8970754425543,-0.9852859448852198
193.89795628636128,-0.9857593532162021
193.89883712961327,-0.9862327625798147
193.89971797231027,-0.9867061729760497
193.90059881445228,-0.987179584404899
193.90147965603933,-0.9876529968663545
193.90236049707138,-0.9881264103604086
193.90324133754845,-0.9885998248870531
193.90412217747055,-0.9890732404462801
193.9050030168377,-0.9895466570380815
193.90588385564988,-0.9900200746624496
193.9067646939071,-0.9904934933193762
193.90764553160935,-0.9909669130088534
193.90852636875664,-0.9914403337308733
193.90940720534897,-0.9919137554854278
193.91028804138634,-0.9923871782725091
193.91116887686874,-0.9928606020921091
193.91204971179621,-0.9933340269442199
193.91293054616875,-0.9938074528288335
193.91381137998633,-0.994280879745942
193.91469221324897,-0.9947543076955374
193.91557304595668,-0.9952277366776117
193.91645387810945,-0.9957011666921569
193.9173347097073,-0.9961745977391652
193.9182155407502,-0.9966480298186284
193.91909637123817,-0.9971214629305387
193.91997720117124,-0.9975948970748881
193.92085803054937,-0.9980683322516687
193.92173885937257,-0.9985417684608724
193.92261968764086,-0.9990152057024912
193.92350051535425,-0.9994886439765174
193.92515167405446,-1.000376133022856
193.92615167405447,-1.0000531988179158
193.92710328432008,-0.9997458938195524

193.9280548953186,-0.9994385909620584
193.92900650701242,-0.9991312902575975
193.9299581194015,-0.9988239917061837
193.93090973248584,-0.9985166953078314
193.93186134626546,-0.9982094010625547
193.93281296074036,-0.9979021089703681
193.93376457591054,-0.9975948190312858
193.93471619177598,-0.9972875312453219
193.9356678083367,-0.9969802456124908
193.93661942559268,-0.9966729621328067
193.93757104354393,-0.9963656808062838
193.93852266219045,-0.9960584016329367
193.93947428153223,-0.9957511246127794
193.94042590156928,-0.9954438497458261
193.9413775223016,-0.9951365770320912
193.94232914372918,-0.9948293064715891
193.94328076585202,-0.9945220380643338
193.94423238867014,-0.9942147718103397
193.94518401218352,-0.993907507709621
193.94613563639214,-0.993600245762192
193.94708726129605,-0.9932929859680669
193.9480388868952,-0.9929857283272602
193.9489905131896,-0.9926784728397859
193.94994214017927,-0.9923712195056584
193.95089376786422,-0.992063968324892
193.9518453962444,-0.9917567192975009
193.95279702531985,-0.9914494724234993
193.95374865509055,-0.9911422277029016
193.9547002855565,-0.990834985135722
193.9556519167177,-0.9905277447219748
193.95660354857415,-0.9902205064616743
193.95755518112585,-0.9899132703548346
193.9585068143728,-0.98960603640147
193.95945844831502,-0.989298804601595
193.96041008295248,-0.9889915749552237
193.9613617182852,-0.9886843474623703
193.96231335431315,-0.9883771221230493
193.96326499103637,-0.9880698989372747
193.96421662845484,-0.9877626779050609
193.96516826656853,-0.9874554590264222
193.96611990537747,-0.9871482423013728
193.96707154488166,-0.9868410277299269
193.9680231850811,-0.9865338153120989
193.96897482597578,-0.986226605047903
193.9699264675657,-0.9859193969373535
193.97087810985087,-0.9856121909804647
193.97182975283127,-0.9853049871772508
193.97278139650692,-0.9849977855277261
193.9737330408778,-0.9846905860319048

193.9746846859439,-0.9843833886898014
193.9756363317053,-0.9840761935014298
193.9765879781619,-0.9837690004668045
193.9775396253137,-0.9834618095859398
193.97849127316078,-0.9831546208588497
193.97944292170308,-0.9828474342855489
193.98039457094063,-0.9825402498660513
193.9813462208734,-0.9822330676003713
193.9822978715014,-0.9819258874885233
193.98324952282465,-0.9816187095305213
193.98420117484312,-0.9813115337263798
193.98515282755682,-0.9810043600761129
193.98610448096574,-0.980697188579735
193.98705613506988,-0.9803900192372602
193.98800778986927,-0.9800828520487029
193.9889594453639,-0.9797756870140775
193.98991110155373,-0.979468524133398
193.9908627584388,-0.9791613634066788
193.99181441601908,-0.9788542048339341
193.9927660742946,-0.9785470484151783
193.99371773326533,-0.9782398941504254
193.99466939293129,-0.97793274203969
193.99562105329247,-0.9776255920829863
193.99657271434887,-0.9773184442803284
193.9975243761005,-0.9770112986317308
193.99847603854732,-0.9767041551372074
193.99942770168937,-0.9763970137967728
194.00037936552664,-0.9760898746104412
194.00133103005913,-0.9757827375782268
194.00228269528682,-0.9754756027001439
194.00323436120973,-0.9751684699762068
194.00418602782787,-0.9748613394064297
194.00513769514123,-0.974554210990827
194.00608936314978,-0.9742470847294128
194.00704103185356,-0.9739399606222015
194.00799270125253,-0.9736328386692072
194.00894437134673,-0.9733257188704444
194.00989604213612,-0.9730186012259272
194.01084771362073,-0.97271148573567
194.01179938580054,-0.9724043723996869
194.01275105867558,-0.9720972612179923
194.0137027322458,-0.9717901521906005
194.01465440651126,-0.9714830453175256
194.0156060814719,-0.971175940598782
194.01655775712774,-0.970868838034384
194.0175094334788,-0.9705617376243457
194.01846111052507,-0.9702546393686816
194.01941278826652,-0.9699475432674058
194.02036446670317,-0.9696404493205327

194.02131614583502,-0.9693333575280765
194.02226782566208,-0.9690262678900513
194.02321950618435,-0.9687191804064716
194.0241711874018,-0.9684120950773516
194.02512286931446,-0.9681050119027056
194.0260745519223,-0.9677979308825478
194.02702623522535,-0.9674908520168926
194.0279779192236,-0.9671837753057541
194.02892960391702,-0.9668767007491466
194.02988128930565,-0.9665696283470844
194.03083297538947,-0.9662625580995818
194.0317846621685,-0.9659554900066532
194.0327363496427,-0.9656484240683125
194.03368803781208,-0.9653413602845743
194.03463972667666,-0.9650342986554528
194.03559141623643,-0.9647272391809621
194.0365431064914,-0.9644201818611168
194.03749479744152,-0.9641131266959309
194.03844648908685,-0.9638060736854187
194.03939818142737,-0.9634990228295945
194.04034987446306,-0.9631919741284727
194.04130156819394,-0.9628849275820673
194.04225326262002,-0.9625778831903928
194.04320495774127,-0.9622708409534635
194.0441566535577,-0.9619638008712935
194.0451083500693,-0.9616567629438971
194.04606004727611,-0.9613497271712886
194.04701174517808,-0.9610426935534824
194.04796344377525,-0.9607356620904925
194.04891514306757,-0.9604286327823335
194.04986684305507,-0.9601216056290194
194.05081854373776,-0.9598145806305646
194.05177024511562,-0.9595075577869833
194.05272194718864,-0.9592005370982898
194.05367364995683,-0.9588935185644983
194.05462535342022,-0.9585865021856232
194.0555770575787,-0.9582794879616788
194.0565287624325,-0.9579724758926793
194.05748046798138,-0.9576654659786389
194.05843217422543,-0.9573584582195719
194.05938388116465,-0.9570514526154926
194.06033558879903,-0.9567444491664153
194.0612872971286,-0.9564374478723543
194.0622390061533,-0.9561304487333238
194.0631907158732,-0.955823451749338
194.06414242628824,-0.9555164569204113
194.06509413739846,-0.955209464246558
194.06604584920385,-0.9549024737277921
194.0669975617044,-0.9545954853641282

194.06794927490012,-0.9542884991555804
194.068900988791,-0.9539815151021631
194.06985270337705,-0.9536745332038904
194.07080441865824,-0.9533675534607766
194.0717561346346,-0.9530605758728361
194.07270785130612,-0.9527536004400831
194.07365956867278,-0.9524466271625318
194.0746112867346,-0.9521396560401966
194.0755630054916,-0.9518326870730917
194.07651472494373,-0.9515257202612314
194.07746644509103,-0.95121875560463
194.07841816593347,-0.9509117931033017
194.07936988747107,-0.9506048327572607
194.08032160970382,-0.9502978745665215
194.08127333263172,-0.9499909185310982
194.08222505625477,-0.9496839646510051
194.08317678057298,-0.9493770129262565
194.08412850558634,-0.9490700633568667
194.08508023129482,-0.9487631159428499
194.08603195769848,-0.9484561706842204
194.08698368479727,-0.9481492275809925
194.0879354125912,-0.9478422866331805
194.08888714108028,-0.9475353478407985
194.08983887026451,-0.9472284112038609
194.0907906001439,-0.946921476722382
194.0917423307184,-0.946614544396376
194.09269406198806,-0.9463076142258573
194.09364579395285,-0.94600068621084
194.09459752661277,-0.9456937603513385
194.09554925996784,-0.945386836647367
194.09650099401804,-0.9450799150989398
194.0974527287634,-0.9447729957060712
194.09840446420387,-0.9444660784687754
194.09935620033949,-0.9441591633870667
194.10030793717024,-0.9438522504609594
194.10125967469614,-0.9435453396904678
194.10221141291717,-0.9432384310756061
194.10316315183334,-0.9429315246163886
194.10411489144462,-0.9426246203128297
194.10506663175104,-0.9423177181649435
194.1060183727526,-0.9420108181727442
194.1069701144493,-0.9417039203362463
194.1079218568411,-0.9413970246554639
194.10887359992805,-0.9410901311304114
194.1098253437101,-0.940783239761103
194.1107770881873,-0.940476350547553
194.11172883335962,-0.9401694634897756
194.11268057922706,-0.9398625785877852
194.11363232578964,-0.939555695841596

194.11458407304733,-0.9392488152512223
194.11553582100015,-0.9389419368166783
194.1164875696481,-0.9386350605379783
194.11743931899113,-0.9383281864151366
194.11839106902931,-0.9380213144481675
194.1193428197626,-0.9377144446370853
194.120294571191,-0.9374075769819042
194.12124632331455,-0.9371007114826385
194.1221980761332,-0.9367938481393024
194.12314982964696,-0.9364869869519103
194.12410158385583,-0.9361801279204764
194.12505333875984,-0.935873271045015
194.12600509435896,-0.9355664163255404
194.1269568506532,-0.9352595637620668
194.12790860764252,-0.9349527133546085
194.12886036532697,-0.9346458651031798
194.12981212370653,-0.9343390190077949
194.1307638827812,-0.9340321750684683
194.13171564255097,-0.9337253332852139
194.13266740301586,-0.9334184936580463
194.13361916417585,-0.9331116561869796
194.13457092603096,-0.9328048208720281
194.13552268858118,-0.9324979877132061
194.1364744518265,-0.932191156710528
194.1374262157669,-0.9318843278640079
194.13837798040242,-0.93157750117366
194.13932974573305,-0.9312706766394988
194.1402815117588,-0.9309638542615385
194.1412332784796,-0.9306570340397933
194.14218504589553,-0.9303502159742775
194.14313681400657,-0.9300434000650054
194.14408858281269,-0.9297365863119913
194.1450403523139,-0.9294297747152493
194.14599212251025,-0.929122965274794
194.14694389340167,-0.9288161579906394
194.1478956649882,-0.9285093528627999
194.1488474372698,-0.9282025498912897
194.1497992102465,-0.9278957490761232
194.1507509839183,-0.9275889504173145
194.15170275828518,-0.9272821539148779
194.15265453334717,-0.9269753595688278
194.15360630910425,-0.9266685673791785
194.1545580855564,-0.926361777345944
194.15550986270367,-0.9260549894691389
194.156461640546,-0.9257482037487773
194.15741341908344,-0.9254414201848735
194.15836519831595,-0.9251346387774418
194.15931697824354,-0.9248278595264965
194.16026875886624,-0.9245210824320518

194.16122054018402,-0.9242143074941219
194.16217232219688,-0.9239075347127212
194.16312410490482,-0.9236007640878641
194.16407588830785,-0.9232939956195646
194.16502767240596,-0.9229872293078372
194.16597945719914,-0.922680465152696
194.1669312426874,-0.9223737031541553
194.16788302887076,-0.9220669433122296
194.1688348157492,-0.921760185626933
194.1697866033227,-0.9214534300982797
194.17073839159127,-0.9211466767262841
194.17169018055492,-0.9208399255109605
194.17264197021365,-0.920533176452323
194.17359376056746,-0.920226429550386
194.17454555161635,-0.9199196848051638
194.1754973433603,-0.9196129422166707
194.17644913579932,-0.9193062017849208
194.17740092893342,-0.9189994635099286
194.17835272276258,-0.9186927273917082
194.17930451728682,-0.9183859934302739
194.18025631250612,-0.9180792616256401
194.1812081084205,-0.9177725319778209
194.18215990502992,-0.9174658044868308
194.18311170233443,-0.9171590791526838
194.184063500334,-0.9168523559753944
194.18501529902863,-0.9165456349549768
194.18596709841833,-0.9162389160914453
194.18691889850308,-0.9159321993848141
194.1878706992829,-0.9156254848350974
194.1888225007578,-0.9153187724423097
194.18977430292773,-0.9150120622064652
194.19072610579275,-0.9147053541275781
194.19167790935282,-0.9143986482056627
194.19262971360794,-0.9140919444407334
194.19358151855812,-0.9137852428328043
194.19453332420335,-0.9134785433818897
194.19548513054363,-0.9131718460880041
194.196436937579,-0.9128651509511615
194.1973887453094,-0.9125584579713764
194.19834055373488,-0.9122517671486629
194.1992923628554,-0.9119450784830353
194.20024417267098,-0.9116383919745079
194.2011959831816,-0.911331707623095
194.20214779438726,-0.9110250254288109
194.20309960628796,-0.9107183453916698
194.20405141888372,-0.9104116675116861
194.20500323217453,-0.9101049917888739
194.2059550461604,-0.9097983182232476
194.20690686084131,-0.9094916468148215

194.20785867621726,-0.9091849775636098
194.20881049228825,-0.9088783104696267
194.2097623090543,-0.9085716455328867
194.21071412651537,-0.908264982753404
194.2116659446715,-0.9079583221311927
194.21261776352267,-0.9076516636662671
194.21356958306887,-0.9073450073586418
194.21452140331013,-0.9070383532083307
194.2154732242464,-0.9067317012153483
194.21642504587774,-0.9064250513797089
194.2173768682041,-0.9061184037014266
194.2183286912255,-0.9058117581805158
194.21928051494194,-0.9055051148169908
194.22023233935343,-0.9051984736108658
194.22118416445994,-0.904891834562155
194.22213599026148,-0.9045851976708729
194.22308781675807,-0.9042785629370336
194.22403964394968,-0.9039719303606514
194.22499147183632,-0.9036652999417406
194.22594330041798,-0.9033586716803156
194.2268951296947,-0.9030520455763905
194.22784695966644,-0.9027454216299797
194.2287987903332,-0.9024387998410974
194.229750621695,-0.9021321802097579
194.2307024537518,-0.9018255627359755
194.23165428650364,-0.9015189474197643
194.2326061199505,-0.9012123342611389
194.2335579540924,-0.9009057232601133
194.2345097889293,-0.9005991144167019
194.23546162446124,-0.9002925077309191
194.2364134606882,-0.8999859032027789
194.23736529761018,-0.8996793008322959
194.2383171352272,-0.899372700619484
194.2392689735392,-0.8990661025643578
194.24022081254623,-0.8987595066669314
194.24117265224828,-0.8984529129272191
194.24212449264536,-0.8981463213452352
194.24307633373743,-0.897839731920994
194.24402817552453,-0.8975331446545097
194.24498001800666,-0.8972265595457968
194.24593186118378,-0.8969199765948693
194.24688370505592,-0.8966133958017417
194.2478355496231,-0.8963068171664281
194.24878739488526,-0.8960002406889429
194.24973924084244,-0.895693666369304
194.25069108749463,-0.8953870942075147
194.25164293484184,-0.895080524203600 3
194.25259478288405,-0.8947739563575713
194.25354663162125,-0.894467390669442

194.25449848105347,-0.8941608271392268
194.2554503311807,-0.8938542657669399
194.25640218200292,-0.8935477065525956
194.25735403352016,-0.8932411494962081
194.2583058857324,-0.8929345945977918
194.25925773863963,-0.8926280418573609
194.26020959224186,-0.8923214912749297
194.26116144653912,-0.8920149428505124
194.26211330153137,-0.8917083965841235
194.26306515721862,-0.8914018524757771
194.26401701360086,-0.8910953105254875
194.2649688706781,-0.890788770733269
194.26592072845034,-0.8904822330991359
194.26687258691757,-0.8901756976231023
194.2678244460798,-0.8898691643051828
194.26877630593702,-0.8895626331453914
194.26972816648924,-0.8892561041437426
194.27068002773646,-0.8889495773002505
194.27163188967867,-0.8886430526149294
194.27258375231585,-0.8883365300877937
194.27353561564803,-0.8880300097188576
194.2744874796752,-0.8877234915081353
194.27543934439737,-0.8874169754556412
194.27639120981453,-0.8871104615613896
194.27734307592667,-0.8868039498253947
194.2782949427338,-0.8864974402476707
194.27924681023592,-0.8861909328282321
194.280198678433,-0.8858844275670931
194.2811505473251,-0.8855779244642679
194.28210241691215,-0.8852714235197707
194.2830542871942,-0.884964924733616
194.28400615817122,-0.884658428105818
194.28495802984324,-0.8843519336363909
194.28590990221022,-0.884045441325349
194.2868617752722,-0.8837389511727067
194.28781364902915,-0.8834324631784782
194.28876552348106,-0.8831259773426778
194.28971739862797,-0.8828194936653198
194.29066927446985,-0.8825130121464183
194.2916211510067,-0.8822065327859878
194.29257302823854,-0.8819000555840425
194.29352490616535,-0.8815935805405967
194.29447678478712,-0.8812871076556645
194.29542866410387,-0.8809806369292604
194.29638054411558,-0.8806741683613987
194.29733242482226,-0.8803677019520935
194.2982843062239,-0.8800612377013591
194.29923618832052,-0.87975477560921
194.3001880711121,-0.8794483156756603

194.30113995459865,-0.8791418579007243
194.30209183878017,-0.8788354022844164
194.30304372365666,-0.8785289488267507
194.3039956092281,-0.8782224975277416
194.30494749549453,-0.8779160483874033
194.30589938245592,-0.8776096014057502
194.30685127011228,-0.8773031565827965
194.3078031584636,-0.8769967139185564
194.30875504750986,-0.8766902734130443
194.3097069372511,-0.8763838350662744
194.3106588276873,-0.876077398878261
194.31161071881843,-0.8757709648490184
194.31256261064453,-0.8754645329785609
194.3135145031656,-0.8751581032669028
194.31446639638162,-0.8748516757140583
194.3154182902926,-0.8745452503200417
194.31637018489852,-0.8742388270848673
194.3173220801994,-0.8739324060085495
194.31827397619523,-0.8736259870911024
194.31922587288602,-0.8733195703325404
194.32017777027175,-0.8730131557328776
194.32112966835246,-0.8727067432921285
194.3220815671281,-0.8724003330103073
194.32303346659867,-0.8720939248874282
194.32398536676422,-0.8717875189235056
194.3249372676247,-0.8714811151185538
194.32588916918013,-0.8711747134725869
194.3268410714305,-0.8708683139856194
194.32779297437582,-0.8705619166576655
194.3287448780161,-0.8702555214887394
194.3296967823513,-0.8699491284788555
194.33064868738145,-0.869642737628028
194.33160059310654,-0.8693363489362712
194.33255249952657,-0.8690299624035994
194.33350440664154,-0.8687235780300269
194.33445631445144,-0.8684171958155679
194.3354082229563,-0.8681108157602367
194.33636013215607,-0.8678044378640477
194.3373120420508,-0.8674980621270151
194.33826395264046,-0.8671916885491531
194.33921586392506,-0.866885317130476
194.3401677759046,-0.8665789478709982
194.34111968857906,-0.8662725807707339
194.34207160194845,-0.8659662158296975
194.34302351601278,-0.865659853047903
194.34397543077205,-0.8653534924253651
194.34492734622623,-0.8650471339620978
194.34587926237535,-0.8647407776581153
194.3468311792194,-0.864434423513432

194.34778309675838,-0.8641280715280623
194.3487350149923,-0.8638217217020203
194.3496869339211,-0.8635153740353204
194.35063885354487,-0.8632090285279769
194.35159077386353,-0.8629026851800039
194.35254269487714,-0.8625963439914158
194.35349461658566,-0.862290004962227
194.3544465389891,-0.8619836680924516
194.35539846208746,-0.8616773333821041
194.35635038588075,-0.8613710008311984
194.35730231036896,-0.8610646704397492
194.3582542355521,-0.8607583422077706
194.35920616143014,-0.8604520161352768
194.3601580880031,-0.8601456922222821
194.36111001527095,-0.8598393704688009
194.36206194323375,-0.8595330508748474
194.36301387189147,-0.859226733440436
194.3639658012441,-0.8589204181655808
194.36491773129163,-0.8586141050502962
194.36586966203407,-0.8583077940945966
194.36682159347143,-0.858001485298496
194.3677735256037,-0.8576951786620088
194.36872545843087,-0.8573888741851494
194.36967739195296,-0.857082571867932
194.37062932616996,-0.8567762717103709
194.37158126108187,-0.8564699737124802
194.3725331966887,-0.8561636778742745
194.3734851329904,-0.8558573841957678
194.374437069987,-0.8555510926769746
194.37538900767854,-0.8552448033179091
194.37634094606497,-0.8549385161185855
194.3772928851463,-0.8546322310790182
194.37824482492252,-0.8543259481992215
194.37919676539366,-0.8540196674792095
194.38014870655968,-0.8537133889189967
194.3811006484206,-0.8534071125185972
194.38205259097646,-0.8531008382780254
194.38300453422718,-0.8527945661972955
194.38395647817282,-0.852488296276422
194.38490842281334,-0.8521820285154189
194.38586036814877,-0.8518757629143007
194.38681231417908,-0.8515694994730815
194.38776426090428,-0.8512632381917756
194.38871620832438,-0.8509569790703975
194.38966815643937,-0.8506507221089612
194.39062010524924,-0.8503444673074813
194.39157205475402,-0.8500382146659717
194.39252400495369,-0.8497319641844471
194.39347595584823,-0.8494257158629215

194.39442790743766,-0.8491194697014092
194.395379859722,-0.8488132256999246
194.39633181270122,-0.8485069838584819
194.39728376637532,-0.8482007441770955
194.3982357207443,-0.8478945066557795
194.39918767580818,-0.8475882712945483
194.40013963156693,-0.8472820380934162
194.40109158802056,-0.8469758070523974
194.40204354516908,-0.8466695781715062
194.40299550301248,-0.8463633514507569
194.40394746155076,-0.8460571268901639
194.40489942078392,-0.8457509044897413
194.40585138071197,-0.8454446842495035
194.40680334133486,-0.8451384661694648
194.40775530265265,-0.8448322502496394
194.4087072646653,-0.8445260364900415
194.40965922737286,-0.8442198248906856
194.41061119077526,-0.8439136154515858
194.41156315487254,-0.8436074081727566
194.4125151196647,-0.8433012030542121
194.41346708515172,-0.8429950000959666
194.41441905133362,-0.8426887992980345
194.4153710182104,-0.84238260066043
194.41632298578205,-0.8420764041831674
194.41727495404857,-0.8417702098662609
194.41822692300994,-0.841464017709725
194.4191788926662,-0.8411578277135738
194.4201308630173,-0.8408516398778216
194.42108283406327,-0.8405454542024827
194.42203480580412,-0.8402392706875714
194.42298677823982,-0.8399330893331021
194.42393875137037,-0.8396269101390889
194.4248907251958,-0.8393207331055461
194.4258426997161,-0.8390145582324882
194.42679467493124,-0.8387083855199292
194.42774665084124,-0.8384022149678836
194.42869862744612,-0.8380960465763655
194.42965060474586,-0.8377898803453894
194.43060258274045,-0.8374837162749694
194.4315545614299,-0.8371775543651199
194.4325065408142,-0.836871394615855
194.43345852089334,-0.8365652370271892
194.43441050166734,-0.8362590815991368
194.4353624831362,-0.8359529283317119
194.43631446529992,-0.8356467772249289
194.43726644815848,-0.8353406282788021
194.4382184317119,-0.8350344814933457
194.43917041596015,-0.8347283368685741
194.44012240090325,-0.8344221944045015

194.4410743865412,-0.8341160541011422
194.442026372874,-0.8338099159585105
194.44297835990167,-0.8335037799766207
194.44393034762416,-0.8331976461554871
194.4448823360415,-0.8328915144951239
194.4458343251537,-0.8325853849955455
194.44678631496072,-0.832279257656766
194.4477383054626,-0.8319731324787999
194.4486902966593,-0.8316670094616614
194.44964228855085,-0.8313608886053647
194.45059428113723,-0.8310547699099242
194.45154627441846,-0.8307486533753542
194.45249826839452,-0.8304425390016689
194.45345026306543,-0.8301364267888826
194.45440225843117,-0.8298303167370096
194.45535425449177,-0.8295242088460641
194.45630625124718,-0.8292181031160607
194.45725824869743,-0.8289119995470133
194.4582102468425,-0.8286058981389365
194.45916224568242,-0.8282997988918444
194.46011424521717,-0.8279937018057513
194.46106624544674,-0.8276876068806714
194.46201824637114,-0.8273815141166192
194.46297024799037,-0.8270754235136089
194.46392225030442,-0.8267693350716547
194.46487425331333,-0.826463248790771
194.46582625701706,-0.8261571646709721
194.4667782614156,-0.8258510827122723
194.467730266509,-0.8255450029146857
194.4686822722972,-0.8252389252782267
194.46963427878023,-0.8249328498029096
194.47058628595806,-0.8246267764887487
194.47153829383072,-0.8243207053357583
194.4724903023982,-0.8240146363439527
194.4734423116605,-0.823708569513346
194.47439432161764,-0.8234025048439527
194.47534633226957,-0.823096442335787
194.47629834361632,-0.8227903819888632
194.4772503556579,-0.8224843238031956
194.4782023683943,-0.8221782677787984
194.4791543818255,-0.821872213915686
194.48010639595154,-0.8215661622138727
194.48105841077236,-0.8212601126733727
194.482010426288,-0.8209540652942003
194.48296244249846,-0.8206480200763698
194.48391445940374,-0.8203419770198955
194.4848664770038,-0.8200359361247918
194.4858184952987,-0.8197298973910727
194.4867705142884,-0.8194238608187527

194.4877225339729,-0.8191178264078461
194.48867455435223,-0.8188117941583671
194.48962657542634,-0.81850576407033
194.49057859719528,-0.8181997361437492
194.49153061965902,-0.8178937103786388
194.49248264281755,-0.8175876867750131
194.49343466667088,-0.8172816653328866
194.49438669121903,-0.8169756460522735
194.495338716462,-0.816669628933188
194.49629074239974,-0.8163636139756444
194.49724276903228,-0.816057601179657
194.49819479635963,-0.8157515905452402
194.49914682438177,-0.8154455820724081
194.5000988530987,-0.8151395757611751
194.50105088251044,-0.8148335716115556
194.50200291261697,-0.8145275696235637
194.5029549434183,-0.8142215697972136
194.50390697491443,-0.8139155721325199
194.50485900710535,-0.8136095766294966
194.50581103999104,-0.8133035832881582
194.50676307357153,-0.8129975921085189
194.50771510784682,-0.812691603090593
194.5086671428169,-0.8123856162343946
194.50961917848176,-0.8120796315399383
194.5105712148414,-0.8117736490072383
194.51152325189585,-0.8114676686363087
194.51247528964507,-0.811161690427164
194.51342732808908,-0.8108557143798184
194.5143793672279,-0.8105497404942862
194.51533140706147,-0.8102437687705817
194.51628344758984,-0.8099377992087192
194.517235488813,-0.809631831808713
194.51818753073093,-0.8093258665705774
194.51913957334364,-0.8090199034943265
194.52009161665111,-0.8087139425799749
194.5210436606534,-0.8084079838275366
194.52199570535043,-0.8081020272370261
194.52294775074225,-0.8077960728084576
194.52389979682886,-0.8074901205418453
194.52485184361024,-0.8071841704372037
194.52580389108638,-0.8068782224945469
194.5267559392573,-0.8065722767138892
194.527707988123,-0.806266333095245
194.5286600376835,-0.8059603916386285
194.52961208793874,-0.8056544523440541
194.53056413888876,-0.8053485152115359
194.53151619053355,-0.8050425802410884
194.5324682428731,-0.8047366474327258
194.53342029590743,-0.8044307167864623

194.53437234963653,-0.8041247883023123
194.5353244040604,-0.8038188619802901
194.53627645917902,-0.8035129378204099
194.53722851499242,-0.803207015822686
194.53818057150056,-0.8029010959871328
194.53913262870347,-0.8025951783137645
194.54008468660115,-0.8022892628025954
194.5410367451936,-0.8019833494536398
194.5419888044808,-0.801677438266912
194.54294086446276,-0.8013715292424262
194.5438929251395,-0.8010656223801967
194.54484498651098,-0.800759717680238
194.5457970485772,-0.8004538151425642
194.54674911133822,-0.8001479147671896
194.54770117479396,-0.7998420165541286
194.54865323894447,-0.7995361205033953
194.54960530378972,-0.7992302266150041
194.55055736932974,-0.7989243348889693
194.5515094355645,-0.7986184453253052
194.55246150249403,-0.7983125579240261
194.5534135701183,-0.7980066726851462
194.5543656384373,-0.7977007896086798
194.55531770745108,-0.7973949086946414
194.5562697771596,-0.797089029943045
194.55722184756286,-0.796783153353905
194.55817391866086,-0.7964772789272357
194.55912599045362,-0.7961714066630515
194.56007806294113,-0.7958655365613666
194.56103013612338,-0.7955596686221952
194.56198221000037,-0.7952538028455517
194.5629342845721,-0.7949479392314504
194.56388635983856,-0.7946420777799054
194.56483843579977,-0.7943362184909312
194.56579051245572,-0.794030361364542
194.5667425898064,-0.7937245064007521
194.56769466785184,-0.7934186535995759
194.568646746592,-0.7931128029610275
194.56959882602692,-0.7928069544851213
194.57055090615657,-0.7925011081718716
194.57150298698096,-0.7921952640212927
194.57245506850006,-0.7918894220333988
194.5734071507139,-0.7915835822082044
194.5743592336225,-0.7912777445457235
194.5753113172258,-0.7909719090459706
194.57626340152385,-0.7906660757089599
194.57721548651662,-0.7903602445347057
194.57816757220414,-0.7900544155232223
194.57911965858636,-0.789748588674524
194.58007174566333,-0.7894427639886251

194.581023833435,-0.7891369414655399
194.58197592190143,-0.7888311211052826
194.58292801106256,-0.7885253029078676
194.58388010091844,-0.7882194868733091
194.58483219146902,-0.7879136730016215
194.58578428271434,-0.787607861292819
194.58673637465438,-0.7873020517469159
194.58768846728913,-0.7869962443639266
194.58864056061861,-0.7866904391438653
194.58959265464281,-0.7863846360867462
194.59054474936173,-0.7860788351925838
194.59149684477535,-0.7857730364613922
194.59244894088368,-0.7854672398931858
194.59340103768676,-0.7851614454879788
194.59435313518455,-0.7848556532457857
194.59530523337705,-0.7845498631666205
194.59625733226426,-0.7842440752504977
194.59720943184618,-0.7839382894974315
194.59816153212282,-0.7836325059074362
194.59911363309416,-0.7833267244805261
194.60006573476022,-0.7830209452167155
194.601017837121,-0.7827151681160187
194.60196994017647,-0.78240939317845
194.60292204392667,-0.7821036204040237
194.60387414837155,-0.781797849792754
194.60482625351113,-0.7814920813446553
194.60577835934544,-0.7811863150597419
194.60673046587445,-0.780880550938028
194.60768257309815,-0.7805747889795279
194.60863468101655,-0.780269029184256
194.60958678962967,-0.7799632715522264
194.61053889893748,-0.7796575160834536
194.61149100894,-0.7793517627779517
194.61244311963722,-0.7790460116357352
194.61339523102913,-0.7787402626568182
194.61434734311575,-0.7784345158412151
194.61529945589706,-0.7781287711889402
194.61625156937308,-0.7778230287000077
194.61720368354378,-0.775517288374432
194.61815579840916,-0.7772115502122273
194.61910791396926,-0.776905814213408
194.62006003022404,-0.7766000803779883
194.6210121471735,-0.7762943487059826
194.62196426481768,-0.775988619197405
194.62291638315654,-0.77568289185227
194.62386850219008,-0.7753771666705918
194.6248206219183,-0.7750714436523847
194.62577274234124,-0.774765722797663
194.62672486345886,-0.7744600041064409

194.62767698527117,−0.7741542875787328
194.62862910777815,−0.773848573214553
194.62958123097982,−0.7735428610139158
194.63053335487618,−0.7732371509768353
194.63148547946722,−0.7729314431033261
194.63243760475294,−0.7726257373934022
194.63338973073334,−0.7723200338470781
194.63434185740843,−0.772014332464368
194.63529398477817,−0.7717086332452862
194.6362461128426,−0.771402936189847
194.6371982416017,−0.7710972412980647
194.6381503710555,−0.7707915485699536
194.63910250120398,−0.7704858580055279
194.6400546320471,−0.7701801696048021
194.64100676358493,−0.7698744833677903
194.64195889581742,−0.7695687992945068
194.64291102874458,−0.7692631173849661
194.64386316236642,−0.7689574376391823
194.64481529668294,−0.7686517600571697
194.6457674316941,−0.7683460846389427
194.64671956739997,−0.7680404113845155
194.64767170380048,−0.7677347402939024
194.64862384089568,−0.7674290713671178
194.64957597868553,−0.7671234046041758
194.65052811717004,−0.7668177400050908
194.65148025634923,−0.7665120775698772
194.65243239622308,−0.7662064172985491
194.65338453679158,−0.7659007591911209
194.65433667805476,−0.7655951032476068
194.6552888200126,−0.7652894494680212
194.6562409626651,−0.7649837978523785
194.65719310601224,−0.7646781484006927
194.65814525005405,−0.7643725011129784
194.65909739479054,−0.7640668559892496
194.66004954022168,−0.7637612130295208
194.66100168634748,−0.7634555722338062
194.66195383316793,−0.7631499336021202
194.66290598068304,−0.762844297134477
194.6638581288928,−0.7625386628308909
194.66481027779722,−0.7622330306913762
194.6657624273963,−0.7619274007159472
194.66671457769002,−0.7616217729046182
194.66766672867837,−0.7613161472574035
194.66861888036138,−0.7610105237743173
194.66957103273904,−0.7607049024553741
194.67052318581136,−0.760399283300588
194.67147533957834,−0.7600936663099734
194.67242749403994,−0.7597880514835446
194.6733796491962,−0.7594824388213158

194.6743318050471,-0.7591768283233014
194.67528396159264,-0.7588712199895156
194.67623611883283,-0.7585656138199727
194.67718827676765,-0.7582600098146871
194.67814043539713,-0.7579544079736731
194.67909259472125,-0.7576488082969448
194.68004475474,-0.7573432107845167
194.6809969154534,-0.757037615436403
194.68194907686143,-0.756732022252618
194.6829012389641,-0.756426431233176
194.6838534017614,-0.7561208423780913
194.68480556525336,-0.7558152556873782
194.68575772943993,-0.7555096711610509
194.68670989432115,-0.7552040887991238
194.687662059897,-0.7548985086016112
194.6886142261675,-0.7545929305685274
194.6895663931326,-0.7542873546998866
194.69051856079233,-0.7539817809957032
194.69147072914672,-0.7536762094559915
194.69242289819573,-0.7533706400807656
194.69337506793937,-0.75306507287004
194.69432723837764,-0.7527595078238289
194.69527940951053,-0.7524539449421468
194.69623158133805,-0.7521483842250077
194.6971837538602,-0.7518428256724261
194.69813592707698,-0.7515372692844162
194.69908810098835,-0.7512317150609923
194.70004027559435,-0.7509261630021686
194.70099245089497,-0.7506206131079597
194.70194462689022,-0.7503150653783796
194.7028968035801,-0.7500095198134427
194.7038489809646,-0.7497039764131632
194.7048011590437,-0.7493984351775556
194.70575333781744,-0.749092896106634
194.7067055172858,-0.7487873592004128
194.70765769744875,-0.7484818244589063
194.70860987830633,-0.7481762918821288
194.7095620598585,-0.7478707614700945
194.71051424210532,-0.7475652332228178
194.71146642504672,-0.7472597071403129
194.71241860868275,-0.7469541832225942
194.71337079301338,-0.746648661469676
194.71432297803864,-0.7463431418815725
194.7152751637585,-0.746037624458298
194.71622735017297,-0.7457321091998669
194.71717953728205,-0.7454265961062934
194.71813172508573,-0.7451210851775918
194.719083913584,-0.7448155764137765
194.7200361027769,-0.7445100698148617

194.7209882926644,-0.7442045653808617
194.7219404832465,-0.7438990631117908
194.7228926745232,-0.7435935630076632
194.7238448664945,-0.7432880650684934
194.72479705916038,-0.7429825692942956
194.72574925252087,-0.7426770756850841
194.726701446576,-0.7423715842408732
194.7276536413257,-0.7420660949616772
194.72860583677,-0.7417606078475103
194.72955803290887,-0.7414551228983869
194.73051022974235,-0.7411496401143213
194.73146242727043,-0.7408441594953278
194.7324146254931,-0.7405386810414206
194.73336682441038,-0.7402332047526141
194.73431902402226,-0.7399277306289226
194.7352712243287,-0.7396222586703604
194.73622342532974,-0.7393167888769416
194.73717562702538,-0.7390113212486807
194.73812782941562,-0.738705855785592
194.73908003250042,-0.7384003924876897
194.74003223627983,-0.7380949313549883
194.7409844407538,-0.7377894723875018
194.74193664592238,-0.7374840155852447
194.74288885178555,-0.7371785609482312
194.7438410583433,-0.7368731084764756
194.74479326559563,-0.7365676581699923
194.74574547354254,-0.7362622100287954
194.74669768218402,-0.7359567640528994
194.7476498915201,-0.7356513202423186
194.74860210155074,-0.7353458785970671
194.74955431227596,-0.7350404391171593
194.75050652369578,-0.7347350018026096
194.75145873581016,-0.7344295666534322
194.75241094861912,-0.7341241336696414
194.75336316212264,-0.7338187028512514
194.75431537632076,-0.7335132741982766
194.75526759121345,-0.7332078477107313
194.75621980680071,-0.7329024233886299
194.75717202308255,-0.7325970012319866
194.75812424005895,-0.7322915812408156
194.75907645772992,-0.7319861634151313
194.76002867609546,-0.7316807477549481
194.76098089515557,-0.73137533426028
194.76193311491025,-0.7310699229311416
194.7628853353595,-0.730764513767547
194.76383755650332,-0.7304591067695106
194.7647897783417,-0.7301537019370468
194.76574200087464,-0.7298482992701696
194.76669422410214,-0.7295428987688936

194.7676464480242,-0.7292375004332329
194.76859867264085,-0.7289321042632019
194.76955089795203,-0.7286267102588148
194.77050312395778,-0.728321318420086
194.7714553506581,-0.7280159287470297
194.77240757805296,-0.7277105412396603
194.7733598061424,-0.727405155897992
194.77431203492637,-0.7270997727220392
194.7752642644049,-0.7267943917118161
194.776216494578,-0.7264890128673371
194.77716872544565,-0.7261836361886165
194.77812095700784,-0.7258782616756684
194.7790731892646,-0.7255728893285073
194.7800254222159,-0.7252675191471474
194.78097765586176,-0.724962151131603
194.78192989020218,-0.7246567852818885
194.78288212523714,-0.7243514215980181
194.78383436096664,-0.7240460600800062
194.78478659739068,-0.723740700727867
194.7857388345093,-0.7234353435416149
194.78669107232244,-0.723129988521264
194.78764331083013,-0.7228246356668288
194.78859555003237,-0.7225192849783234
194.78954778992914,-0.7222139364557624
194.79050003052046,-0.7219085900991599
194.79145227180632,-0.7216032459085301
194.79240451378672,-0.7212979038838875
194.79335675646166,-0.7209925640252463
194.79430899983115,-0.7206872263326207
194.79526124389517,-0.7203818908060252
194.79621348865373,-0.720076557445474
194.79716573410684,-0.7197712262509816
194.79811798025446,-0.7194658972225619
194.79907022709662,-0.7191605703602295
194.80002247463332,-0.7188552456639986
194.80097472286457,-0.7185499231338836
194.80192697179032,-0.7182446027698985
194.80287922141062,-0.7179392845720579
194.80383147172546,-0.7176339685403761
194.8047837227348,-0.7173286546748672
194.8057359744387,-0.7170233429755456
194.8066882268371,-0.7167180334424257
194.80764047993006,-0.7164127260755216
194.80859273371752,-0.7161074208748478
194.80954498819952,-0.7158021178404185
194.81049724337603,-0.7154968169722479
194.81144949924706,-0.7151915182703504
194.81240175581263,-0.7148862217347404
194.8133540130727,-0.714580927365432

194.8143062710273,-0.7142756351624396
194.81525852967644,-0.7139703451257776
194.8162107890201,-0.7136650572554601
194.81716304905825,-0.7133597715515015
194.81811530979093,-0.7130544880139161
194.8190675712181,-0.7127492066427182
194.82001983333984,-0.7124439274379222
194.82097209615608,-0.7121386503995422
194.82192435966684,-0.7118333755275926
194.8228766238721,-0.7115281028220878
194.82382888877189,-0.7112228322830418
194.82478115436618,-0.7109175639104692
194.82573342065498,-0.7106122977043843
194.8266856876383,-0.7103070336648012
194.8276379553161,-0.7100017717917343
194.82859022368842,-0.7096965120851979
194.82954249275525,-0.7093912545452062
194.8304947625166,-0.7090859991717737
194.83144703297245,-0.7087807459649146
194.8323993041228,-0.7084754949246431
194.83335157596764,-0.7081702460509737
194.834303848507,-0.7078649993439206
194.83525612174085,-0.707559754803498
194.83620839566922,-0.7072545124297204
194.8371606702921,-0.706949272222602
194.83811294560945,-0.706644034182157
194.83906522162133,-0.7063387983083999
194.84001749832768,-0.7060335646013448
194.84096977572855,-0.7057283330610061
194.8419220538239,-0.7054231036873981
194.84287433261375,-0.7051178764805351
194.8438266120981,-0.7048126514404315
194.84477889227693,-0.7045074285671015
194.84573117315026,-0.7042022078605593
194.8466834547181,-0.7038969893208193
194.8476357369804,-0.7035917729478959
194.8485880199372,-0.7032865587418032
194.8495403035885,-0.7029813467025557
194.85049258793427,-0.7026761368301676
194.85144487297455,-0.7023709291246532
194.85239715870932,-0.7020657235860267
194.85334944513858,-0.7017605202143026
194.85430173226231,-0.7014553190094951
194.85525402008054,-0.7011501199716185
194.85620630859324,-0.7008449231006871
194.85715859780044,-0.7005397283967153
194.8581108877021,-0.7002345358597173
194.85906317829824,-0.6999293454897073
194.86001546958886,-0.6996241572866998

194.86096776157396,-0.699318971250709
194.86192005425355,-0.6990137873817492
194.86287234762761,-0.6987086056798348
194.86382464169614,-0.69840342614498
194.86477693645915,-0.6980982487771991
194.86572923191665,-0.6977930735765063
194.8666815280686,-0.6974879005429162
194.86763382491503,-0.6971827296764429
194.86858612245595,-0.6968775609771007
194.86953842069133,-0.6965723944449039
194.8704907196212,-0.6962672300798669
194.8714430192455,-0.6959620678820039
194.8723953195643,-0.6956569078513292
194.87334762057756,-0.6953517499878571
194.8742999222853,-0.695046594291602
194.8752522246875,-0.6947414407625782
194.87620452778415,-0.6944362894007998
194.8771568315753,-0.6941311402062813
194.87810913606089,-0.693825993179037
194.87906144124094,-0.6935208483190811
194.88001374711544,-0.693215705626428
194.88096605368443,-0.692910565101092
194.88191836094788,-0.6926054267430872
194.88287066890578,-0.6923002905524281
194.88382297755814,-0.691995156529129
194.88477528690495,-0.6916900246732042
194.88572759694623,-0.6913848949846679
194.88667990768195,-0.6910797674635345
194.88763221911213,-0.6907746421098182
194.88858453123677,-0.6904695189235335
194.88953684405587,-0.6901643979046944
194.89048915756942,-0.6898592790533155
194.89144147177743,-0.6895541623694109
194.8923937866799,-0.689249047852995
194.89334610227678,-0.6889439355040821
194.89429841856813,-0.6886388253226864
194.89525073555393,-0.6883337173088223
194.8962030532342,-0.6880286114625042
194.89715537160887,-0.6877235077837462
194.89810769067802,-0.6874184062725628
194.8990600104416,-0.6871133069289681
194.9000123308996,-0.6868082097529765
194.9009646520521,-0.6865031147446023
194.901916973899,-0.6861980219038599
194.90286929644037,-0.6858929312307634
194.90382161967617,-0.6855878427253272
194.90477394360641,-0.6852827563875658
194.9057262682311,-0.6849776722174932
194.9066785935502,-0.6846725902151237

194.90763091956376,-0.6843675103804718
194.90858324627175,-0.6840624327135518
194.90953557367416,-0.6837573572143779
194.91048790177103,-0.6834522838829644
194.91144023056233,-0.6831472127193257
194.91239256004806,-0.682842143723476
194.91334489022822,-0.6825370768954295
194.9142972211028,-0.6822320122352008
194.9152495526718,-0.681926949742804
194.91620188493525,-0.6816218894182534
194.91715421789314,-0.6813168312615634
194.91810655154546,-0.6810117752727483
194.9190588858922,-0.6807067214518223
194.92001122093336,-0.6804016697987998
194.92096355666894,-0.680096620313695
194.92191589309894,-0.6797915729965223
194.92286823022337,-0.6794865278472959
194.92382056804223,-0.6791814848660302
194.92477290655552,-0.6788764440527396
194.92572524576323,-0.6785714054074382
194.92667758566535,-0.6782663689301405
194.9276299262619,-0.6779613346208606
194.92858226755286,-0.677656302479613
194.92953460953822,-0.6773512725064117
194.93048695221802,-0.6770462447012713
194.93143929559224,-0.676741219064206
194.93239163966086,-0.6764361955952302
194.9333439844239,-0.676131174294358
194.93429632988136,-0.6758261551616038
194.93524867603324,-0.675521138196982
194.93620102287952,-0.6752161234005069
194.93715337042022,-0.6749111107721926
194.93810571865532,-0.6746061003120535
194.93905806758482,-0.674301092020104
194.94001041720875,-0.6739960858963584
194.94096276752708,-0.6736910819408309
194.9419151185398,-0.6733860801535358
194.94286747024694,-0.6730810805344876
194.9438198226485,-0.6727760830837003
194.94477217574445,-0.6724710878011884
194.9457245295348,-0.6721660946869662
194.94667688401955,-0.6718611037410479
194.9476292391987,-0.6715561149634479
194.94858159507226,-0.6712511283541805
194.9495339516402,-0.67094614391326
194.95048630890255,-0.6706411616407008
194.9514386668593,-0.670336181536517
194.95239102551045,-0.670031203600723
194.953343384856,-0.6697262278333331

194.95429574489594,-0.6694212542343616
194.9552481056303,-0.6691162828038228
194.956200467059,-0.6688113135417311
194.95715282918212,-0.6685063464481006
194.95810519199964,-0.6682013815229457
194.95905755551155,-0.6678964187662808
194.96000991971783,-0.6675914581781202
194.96096228461852,-0.6672864997584781
194.9619146502136,-0.6669815435073688
194.96286701650305,-0.6666765894248067
194.9638193834869,-0.666371637510806
194.96477175116513,-0.666066687765381
194.96572411953775,-0.6657617401885462
194.96667648860475,-0.6654567947803157
194.96762885836614,-0.665151851540704
194.9685812288219,-0.6648469104697252
194.96953359997204,-0.6645419715673937
194.97048597181657,-0.6642370348337238
194.97143834435548,-0.6639321002687297
194.97239071758875,-0.6636271678724259
194.97334309151643,-0.6633222376448267
194.97429546613847,-0.6630173095859462
194.9752478414549,-0.6627123836957988
194.97620021746567,-0.6624074599743989
194.97715259417083,-0.6621025384217607
194.97810497157036,-0.6617976190378986
194.9790573496643,-0.6614927018228267
194.9800097284526,-0.6611877867765595
194.98096210793526,-0.6608828738991113
194.9819144881123,-0.6605779631904963
194.9828668689837,-0.6602730546507289
194.98381925054946,-0.6599681482798234
194.98477163280958,-0.6596632440777941
194.98572401576408,-0.6593583420446553
194.98667639941294,-0.6590534421804212
194.98762878375618,-0.6587485444851062
194.9885811687938,-0.6584436489587246
194.98953355452574,-0.6581387556012908
194.99048594095206,-0.6578338644128189
194.99143832807275,-0.6575289753933233
194.99239071588778,-0.6572240885428184
194.99334310439718,-0.6569192038613184
194.99429549360096,-0.6566143213488377
194.99524788349908,-0.6563094410053905
194.99620027409156,-0.6560045628309911
194.9971526653784,-0.6556996868256538
194.9981050573596,-0.6553948129893931
194.99905745003514,-0.6550899413222231
195.00000984340502,-0.6547850718241581

195.00096223746928,-0.6544802044952126
195.00191463222788,-0.6541753393354007
195.00286702768085,-0.6538704763447368
195.00381942382816,-0.6535656155232352
195.00477182066982,-0.6532607568709102
195.0057242182058,-0.6529559003877762
195.00667661643615,-0.6526510460738474
195.00762901536086,-0.6523461939291381
195.00858141497991,-0.6520413439536626
195.0095338152933,-0.6517364961474353
195.01048621630105,-0.6514316505104705
195.01143861800313,-0.6511268070427824
195.01239102039955,-0.6508219657443853
195.0133434234903,-0.6505171266152936
195.01429582727542,-0.6502122896555216
195.01524823175487,-0.6499074548650835
195.01620063692866,-0.6496026222439938
195.0171530427968,-0.6492977917922667
195.01810544935924,-0.6489929635099164
195.01905785661603,-0.6486881373969574
195.02001026456716,-0.6483833134534038
195.02096267321264,-0.6480784916792701
195.02191508255243,-0.6477736720745705
195.02286749258656,-0.6474688546393194
195.02381990331503,-0.647164039373531
195.02477231473782,-0.6468592262772196
195.02572472685495,-0.6465544153503996
195.0266771396664,-0.6462496065930853
195.02762955317218,-0.6459448000052909
195.02858196737228,-0.6456399955870308
195.02953438226672,-0.6453351933383192
195.03048679785547,-0.6450303932591707
195.03143921413857,-0.6447255953495993
195.03239163111598,-0.6444207996096194
195.0333440487877,-0.6441160060392453
195.03429646715378,-0.6438112146384914
195.03524888621416,-0.6435064254073719
195.03620130596886,-0.6432016383459012
195.03715372641787,-0.6428968534540934
195.03810614756122,-0.642592070731963
195.0390585693989,-0.6422872901795244
195.04001099193087,-0.6419825117967917
195.04096341515717,-0.6416777355837792
195.04191583907777,-0.6413729615405013
195.0428682636927,-0.6410681896669723
195.04382068900193,-0.6407634199632065
195.04477311500548,-0.6404586524292183
195.04572554170335,-0.6401538870650219
195.04667796909553,-0.6398491238706315

195.04763039718202,-0.6395443628460616
195.04858282596282,-0.6392396039913265
195.04953525543792,-0.6389348473064405
195.05048768560732,-0.6386300927914177
195.05144011647104,-0.6383253404462726
195.05239254802908,-0.6380205902710195
195.0533449802814,-0.6377158422656728
195.05429741322803,-0.6374110964302466
195.05524984686897,-0.6371063527647554
195.0562022812042,-0.6368016112692133
195.05715471623375,-0.6364968719436347
195.05810715195759,-0.6361921347880339
195.05905958837573,-0.6358873998024254
195.06001202548816,-0.6355826669868232
195.0609644632949,-0.6352779363412417
195.06191690179594,-0.6349732078656954
195.06286934099128,-0.6346684815601985
195.06382178088091,-0.6343637574247653
195.06477422146483,-0.6340590354594099
195.06572666274306,-0.6337543156641469
195.06667910471558,-0.6334495980389905
195.06763154738238,-0.633144882583955
195.06858399074346,-0.6328401692990546
195.06953643479883,-0.6325354581843039
195.07048887954852,-0.632230749239717
195.0714413249925,-0.6319260424653083
195.07239377113075,-0.631621337861092
195.0733462179633,-0.6313166354270824
195.07429866549012,-0.6310119351632939
195.07525111371123,-0.6307072370697409
195.07620356262663,-0.6304025411464375
195.07715601223632,-0.630097847393398
195.07810846254029,-0.629793155810637
195.0790609135385,-0.6294884663981686
195.08001336523103,-0.6291837791560071
195.08096581761782,-0.6288790940841668
195.0819182706989,-0.628574411182662
195.08287072447428,-0.6282697304515071
195.0838231789439,-0.6279650518907164
195.0847756341078,-0.6276603755003042
195.085728089966,-0.6273557012802847
195.08668054651847,-0.6270510292306724
195.0876330037652,-0.6267463593514814
195.0885854617062,-0.6264416916427261
195.08953792034148,-0.6261370261044209
195.09049037967102,-0.625832362736 58
195.09144283969485,-0.6255277015392179
195.09239530041293,-0.6252230425123486
195.0933477618253,-0.6249183856559866

195.09430022393192,-0.6246137309701462
195.0952526867328,-0.6243090784548416
195.09620515022797,-0.6240044281100873
195.0971576144174,-0.6236997799358974
195.09811007930108,-0.6233951339322864
195.09906254487902,-0.6230904900992685
195.10001501115124,-0.622785848436858
195.10096747811772,-0.6224812089450693
195.10191994577846,-0.6221765716239166
195.10287241413346,-0.6218719364734143
195.1038248831827,-0.6215673034935767
195.10477735292622,-0.621262672684418
195.105729823364,-0.6209580440459527
195.106682294496,-0.6206534175781949
195.1076347663223,-0.6203487932811591
195.10858723884283,-0.6200441711548594
195.10953971205763,-0.6197395511993103
195.11049218596668,-0.6194349334145262
195.11144466056996,-0.6191303178005211
195.1123971358675,-0.6188257043573094
195.1133496118593,-0.6185210930849055
195.11430208854534,-0.6182164839833237
195.11525456592562,-0.6179118770525783
195.11620704400016,-0.6176072722926836
195.11715952276896,-0.617302669703654
195.11811200223198,-0.6169980692855037
195.11906448238926,-0.616693471038247
195.12001696324077,-0.6163888749618983
195.12096944478654,-0.6160842810564718
195.12192192702653,-0.615779689321982
195.1228744099608,-0.6154750997584431
195.12382689358927,-0.6151705123658693
195.124779377912,-0.614865927144275
195.12573186292897,-0.6145613440936746
195.12668434864017,-0.6142567632140822
195.12763683504562,-0.6139521845055123
195.1285893221453,-0.6136476079679791
195.1295418099392,-0.613343033601497
195.13049429842735,-0.6130384614060803
195.13144678760975,-0.6127338913817433
195.13239927748637,-0.6124293235285002
195.13335176805722,-0.6121247578463654
195.1343042593223,-0.6118201943353533
195.13525675128162,-0.6115156329954781
195.13620924393516,-0.6112110738267541
195.13716173728292,-0.6109065168291957
195.13811423132492,-0.6106019620028171
195.13906672606115,-0.6102974093476328
195.1400192214916,-0.6099928588636568

195.14097171761625,-0.6096883105509038
195.14192421443514,-0.6093837644093878
195.14287671194825,-0.6090792204391232
195.1438292101556,-0.6087746786401244
195.14478170905716,-0.6084701390124055
195.14573420865293,-0.6081656015559811
195.14668670894292,-0.6078610662708653
195.14763920992715,-0.6075565331570725
195.14859171160558,-0.607252002214617
195.14954421397823,-0.6069474734435131
195.1504967170451,-0.6066429468437751
195.15144922080617,-0.6063384224154172
195.15240172526146,-0.606033900158454
195.15335423041097,-0.6057293800728997
195.15430673625468,-0.6054248621587685
195.15525924279262,-0.6051203464160747
195.15621175002477,-0.6048158328448328
195.1571642579511,-0.6045113214450568
195.15811676657168,-0.6042068122167613
195.15906927588645,-0.6039023051599606
195.16002178589542,-0.6035978002746688
195.1609742965986,-0.6032932975609004
195.161926807996,-0.6029887970186697
195.1628793200876,-0.6026842986479909
195.1638318328734,-0.6023798024488785
195.1647843463534,-0.6020753084213466
195.1657368605276,-0.6017708165654096
195.166689375396,-0.6014663268810819
195.1676418909586,-0.6011618393683777
195.1685944072154,-0.6008573540273113
195.1695469241664,-0.6005528708578971
195.17049944181161,-0.6002483898601494
195.17145196015102,-0.5999439110340824
195.1724044791846,-0.5996394343797106
195.17335699891237,-0.5993349598970481
195.17430951933434,-0.5990304875861093
195.17526204045052,-0.5987260174469086
195.17621456226087,-0.5984215494794601
195.17716708476541,-0.5981170836837784
195.17811960796416,-0.5978126200598776
195.17907213185708,-0.5975081586077721
195.1800246564442,-0.5972036993274762
195.18097718172552,-0.5968992422190043
195.18192970770102,-0.5965947872823705
195.1828822343707,-0.5962903345175893
195.18383476173457,-0.5959858839246749
195.1847872897926,-0.5956814355036417
195.18573981854485,-0.595376989254504
195.18669234799125,-0.595072545177276

195.18764487813186,-0.5947681032719722
195.18859740896664,-0.5944636635386067
195.1895499404956,-0.594159225977194
195.19050247271872,-0.5938547905877483
195.19145500563604,-0.5935503573702839
195.19240753924754,-0.5932459263248153
195.1933600735532,-0.5929414974513567
195.19431260855305,-0.5926370707499223
195.19526514424706,-0.5923326462205266
195.19621768063524,-0.5920282238631838
195.1971702177176,-0.5917238036779081
195.19812275549413,-0.5914193856647141
195.19907529396482,-0.5911149698236159
195.2000278331297,-0.5908105561546279
195.20098037298874,-0.5905061446577643
195.20193291354195,-0.5902017353330395
195.20288545478934,-0.5898973281804679
195.2038379967309,-0.5895929232000637
195.2047905393666,-0.5892885203918413
195.20574308269647,-0.5889841197558149
195.20669562672052,-0.5886797212919989
195.20764817143873,-0.5883753250004076
195.2086007168511,-0.5880709308810552
195.20955326295763,-0.5877665389339563
195.2105058097583,-0.5874621491591249
195.21145835725315,-0.5871577615565754
195.21241090544214,-0.5868533761263222
195.2133634543253,-0.5865489928683796
195.2143160039026,-0.5862446117827619
195.2152685541741,-0.5859402328694834
195.2162211051397,-0.5856358561285584
195.2171736567995,-0.5853314815600011
195.21812620915344,-0.585027109163826
195.21907876220152,-0.5847227389400474
195.22003131594377,-0.5844183708886797
195.22098387038017,-0.5841140050097369
195.2219364255107,-0.5838096413032335
195.2228889813354,-0.5835052797691839
195.2238415378542,-0.5832009204076023
195.2247940950672,-0.582896563218503
195.22574665297435,-0.5825922082019004
195.22669921157564,-0.5822878553578087
195.22765177087106,-0.5819835046862423
195.22860433086063,-0.5816791561872156
195.22955689154435,-0.5813748098607427
195.2305094529222,-0.5810704657068381
195.2314620149942,-0.580766123725516
195.23241457776032,-0.5804617839167907
195.23336714122058,-0.5801574462806767

195.234319705375,-0.5798531108171882
195.23527227022353,-0.5795487775263394
195.23622483576622,-0.5792444464081448
195.23717740200303,-0.5789401174626185
195.23812996893398,-0.5786357906897751
195.23908253655907,-0.5783314660896287
195.24003510487827,-0.5780271436621937
195.24098767389162,-0.5777228234074844
195.2419402435991,-0.5774185053255151
195.2428928140007,-0.5771141894163001
195.24384538509642,-0.5768098756798538
195.2447979568863,-0.5765055641161904
195.24575052937027,-0.5762012547253242
195.2467031025484,-0.5758969475072697
195.24765567642064,-0.5755926424620411
195.248608250987,-0.5752883395896526
195.2495608262475,-0.5749840388901187
195.2505134022021,-0.5746797403634537
195.25146597885083,-0.5743754440096718
195.2524185561937,-0.5740711498287874
195.2533711342307,-0.5737668578208147
195.2543237129618,-0.5734625679857682
195.255276292387,-0.5731582803236621
195.25622887250634,-0.5728539948345107
195.2571814533198,-0.5725497115183285
195.25813403482735,-0.5722454303751295
195.25908661702903,-0.5719411514049283
195.26003919992482,-0.571636874607739
195.26099178351473,-0.5713325999835761
195.26194436779875,-0.5710283275324538
195.26289695277688,-0.5707240572543865
195.26384953844914,-0.5704197891493884
195.2648021248155,-0.5701155232174739
195.26575471187596,-0.5698112594586573
195.26670729963053,-0.5695069978729529
195.2676598880792,-0.5692027384603751
195.26861247722198,-0.568898481220938
195.26956506705886,-0.5685942261546562
195.27051765758986,-0.5682899732615438
195.27147024881495,-0.5679857225416153
195.27242284073415,-0.5676814739948848
195.27337543334744,-0.5673772276213668
195.27432802665484,-0.5670729834210755
195.27528062065633,-0.5667687413940252
195.27623321535194,-0.5664645015402303
195.27718581074163,-0.5661602638597052
195.27813840682543,-0.5658560283524641
195.27909100360333,-0.5655517950185213
195.2800436010753,-0.5652475638578911

195.2809961992414,-0.5649433348705879
195.28194879810158,-0.564639108056626
195.28290139765585,-0.5643348834160197
195.2838539979042,-0.5640306609487832
195.28480659884664,-0.5637264406549309
195.28575920048317,-0.5634222225344773
195.2867118028138,-0.5631180065874365
195.28766440583854,-0.5628137928138228
195.28861700955736,-0.5625095812136507
195.28956961397026,-0.5622053717869343
195.29052221907725,-0.5619011645336881
195.29147482487832,-0.5615969594539263
195.29242743137345,-0.5612927565476633
195.29338003856267,-0.5609885558149134
195.29433264644598,-0.5606843572556908
195.2952852502337,-0.56038016087001
195.29623786429485,-0.5600759666578852
195.2971904742604,-0.5597717746193307
195.29814308492,-0.5594675847543609
195.29909569627372,-0.55916339706299
195.30004830832152,-0.5588592115452324
195.30100092106338,-0.5585550282011025
195.30195353449932,-0.5582508470306144
195.30290614862932,-0.5579466680337827
195.3038587634534,-0.5576424912106215
195.30481137897155,-0.5573383165611452
195.30576399518378,-0.5570341440853681
195.30671661209007,-0.5567299737833046
195.30766922969045,-0.5564258056549688
195.30862184798488,-0.5561216397003752
195.30957446697337,-0.5558174759195381
195.31052708665595,-0.5555133143124718
195.3114797070326,-0.5552091548791905
195.31243232810328,-0.5549049976197087
195.31338494986804,-0.5546008425340406
195.31433757232688,-0.5542966896222006
195.31529019547978,-0.553992538884203
195.31624281932673,-0.553688390320062
195.31719544386775,-0.5533842439297921
195.31814806910282,-0.5530800997134075
195.31910069503195,-0.5527759576709226
195.32005332165514,-0.5524718178023517
195.32100594897238,-0.552167680107709
195.3219585769837,-0.5518635445870089
195.32291120568905,-0.5515594112402658
195.32386383508847,-0.5512552800674938
195.32481646518193,-0.5509511510687074
195.32576909596943,-0.5506470242439209
195.326721727451,-0.5503428995931485

195.32767435962663,-0.5500387771164047
195.32862699249628,-0.5497346568137037
195.32957962606,-0.5494305386850599
195.33053226031777,-0.5491264227304875
195.33148489526957,-0.548822308950001
195.33243753091543,-0.5485181973436145
195.33339016725532,-0.5482140879113425
195.33434280428926,-0.5479099806531992
195.33529544201724,-0.5476058755691989
195.33624808043928,-0.5473017726593561
195.33720071955534,-0.5469976719236849
195.33815335936546,-0.5466935733621997
195.33910599986962,-0.5463894769749149
195.3400586410678,-0.5460853827618447
195.34101128296004,-0.5457812907230035
195.3419639255463,-0.5454772008584056
195.3429165688266,-0.5451731131680653
195.34386921280094,-0.5448690276519969
195.34482185746933,-0.5445649443102147
195.34577450283174,-0.5442608631427331
195.3467271488882,-0.5439567841495665
195.34767979563867,-0.543652707330729
195.34863244308318,-0.543348632686235
195.3495850912217,-0.5430445602160989
195.35053774005428,-0.542740489920335
195.35149038958087,-0.5424364217989575
195.3524430398015,-0.5421323558519807
195.35339569071616,-0.5418282920794192
195.35434834232484,-0.5415242304812871
195.35530099462753,-0.5412201710575987
195.35625364762424,-0.5409161138083683
195.357206301315,-0.5406120587336104
195.35815895569976,-0.5403080058333392
195.35911161077854,-0.5400039551075689
195.36006426655135,-0.5396999065563141
195.36101692301818,-0.5393958601795888
195.36196958017902,-0.5390918159774076
195.3629222380339,-0.5387877739497847
195.36387489658276,-0.5384837340967344
195.36482755582566,-0.5381796964182711
195.36578021576256,-0.5378756609144091
195.36673287639348,-0.5375716275851626
195.36768553771842,-0.5372675964305461
195.36863819973738,-0.5369635674505738
195.36959086245034,-0.5366595406452601
195.3705435258573,-0.5363555160146193
195.37149618995826,-0.5360514935586655
195.37244885475326,-0.5357474732774133
195.37340152024225,-0.535443455170877

195.37435418642525,-0.5351394392390708
195.37530685330225,-0.534835425482009
195.37625952087325,-0.534531413899706
195.37721218913828,-0.5342274044921762
195.3781648580973,-0.5339233972594337
195.37911752775034,-0.533619392201493
195.38007019809737,-0.5333153893183684
195.3810228691384,-0.5330113886100741
195.38197554087344,-0.5327073900766246
195.38292821330245,-0.5324033937180341
195.38388088642546,-0.532099399534317
195.38483356024247,-0.5317954075254875
195.38578623475348,-0.5314914176915599
195.3867389099585,-0.5311874300325488
195.38769158585748,-0.5308834445484681
195.38864426245047,-0.5305794612393325
195.38959693973746,-0.5302754801051561
195.39054961771845,-0.5299715011459534
195.3915022963934,-0.5296675243617385
195.39245497576238,-0.5293635497525259
195.3934076558253,-0.5290595773183298
195.39436033658225,-0.5287556070591646
195.39531301803316,-0.5284516389750445
195.39626570017808,-0.5281476730659841
195.39721838301696,-0.5278437093319974
195.39817106654985,-0.5275397477730989
195.3991237507767,-0.5272357883893029
195.40007643569754,-0.5269318311806236
195.40102912131238,-0.5266278761470755
195.40198180762118,-0.5263239232886728
195.40293449462396,-0.5260199726054299
195.40388718232072,-0.5257160240973611
195.40483987071144,-0.5254120777644806
195.40579255979617,-0.5251081336068029
195.40674524957487,-0.5248041916243422
195.40769794004754,-0.5245002518171129
195.4086506312142,-0.5241963141851292
195.4096033230748,-0.5238923787284057
195.4105560156294,-0.5235884454469564
195.41150870887796,-0.5232845143407957
195.4124614028205,-0.522980585409938
195.413414097457,-0.5226766586543976
195.41436679278746,-0.5223727340741888
195.4153194888119,-0.522068811669326
195.4162721855303,-0.5217648914398234
195.41722488294266,-0.5214609733856954
195.418177581049,-0.5211570575069563
195.4191302798493,-0.5208531438036204
195.42008297934356,-0.520549232275702

195.4210356795318,-0.5202453229232156
195.42198838041398,-0.5199414157461753
195.42294108199013,-0.5196375107445954
195.42389378426023,-0.5193336079184905
195.4248464872243,-0.5190297072678747
195.42579919088232,-0.5187258087927623
195.4267518952343,-0.5184219124931677
195.42770460028024,-0.5181180183691053
195.4286573060201,-0.5178141264205893
195.42961001245396,-0.5175102366476341
195.43056271958176,-0.5172063490502539
195.4315154274035,-0.516902463628463
195.4324681359192,-0.516598580382276
195.43342084512886,-0.516294699311707
195.43437355503247,-0.5159908204167704
195.43532626563,-0.5156869436974804
195.4362789769215,-0.5153830691538515
195.43723168890693,-0.5150791967858979
195.43818440158634,-0.5147753265936339
195.4391371149597,-0.5144714585770739
195.440089829027,-0.5141675927362322
195.44104254378823,-0.5138637290711232
195.44199525924338,-0.5135598675817611
195.44294797539249,-0.5132560082681603
195.44390069223553,-0.5129521511303351
195.44485340977252,-0.5126482961682998
195.44580612800345,-0.5123444433820686
195.44675884692833,-0.5120405927716561
195.44771156654713,-0.5117367443370765
195.44866428685987,-0.511432898078344
195.44961700786655,-0.5111290539954731
195.45056972956715,-0.5108252120884781
195.4515224519617,-0.5105213723573732
195.45247517505018,-0.5102175348021728
195.4534278988326,-0.5099136994228912
195.45438062330894,-0.5096098662195427
195.4553333484792,-0.5093060351921418
195.4562860743434,-0.5090022063407026
195.45723880090154,-0.5086983796652395
195.45819152815358,-0.5083945551657668
195.45914425609956,-0.5080907328422989
195.46009698473947,-0.50778691269485
195.46104971407328,-0.5074830947234346
195.46200244410105,-0.5071792789280668
195.46295517482272,-0.506875465308761 2
195.46390790623832,-0.5065716538655318
195.46486063834783,-0.5062678445983932
195.46581337115126,-0.5059640375073596
195.46676610464863,-0.5056602325924454

195.46771883883991,-0.5053564298536648
195.46867157372512,-0.5050526292910322
195.46962430930424,-0.5047488309045619
195.47057704557727,-0.5044450346942683
195.47152978254422,-0.5041412406601655
195.47248252020506,-0.5038374488022681
195.47343525855982,-0.5035336591205902
195.4743879976085,-0.5032298716151463
195.47534073735108,-0.5029260862859506
195.47629347778758,-0.5026223031330175
195.477246218918,-0.5023185221563613
195.4781989607423,-0.5020147433559963
195.47915170326053,-0.5017109667319368
195.48010444647267,-0.5014071922841973
195.4810571903787,-0.5011034200127918
195.48200993497863,-0.500799649917735
195.48296268027246,-0.5004958819990409
195.4839154262602,-0.500192116256724
195.48486817294184,-0.49988835269079857
195.4858209203174,-0.4995845913012789 7
195.48677366838683,-0.4992808320881795
195.48772641715018,-0.4989770750515145
195.48867916660743,-0.4986733201912983
195.48963191675855,-0.4983695675075452
195.4905846676036,-0.4980658170002695
195.49153741914253,-0.4977620686694855
195.49249017137535,-0.49745832251520766
195.49344292430206,-0.4971545785374502
195.49439567792268,-0.4968508367362275
195.4953484322372,-0.4965470971115538
195.4963011872456,-0.4962433596634435
195.49725394294788,-0.4959396243919109
195.49820669934405,-0.49563589129697033
195.4991594564341,-0.4953321603786361
195.50011221421806,-0.4950284316369225
195.5010649726959,-0.4947247050718439
195.50201773186762,-0.49442098068341467
195.50297049173324,-0.49411725847164906
195.50392325229274,-0.4938135384365614
195.5048760135461,-0.49350982057816606
195.50582877549334,-0.4932061048964773
195.50678153813448,-0.49290239139150954
195.5077343014695,-0.492598680063277
195.50868706549838,-0.4922949709117941
195.50963983022115,-0.4919912639370 7504
195.5105925956378,-0.49168755913913426
195.51154536174832,-0.49138385651798605
195.51249812855272,-0.49108015607364475
195.51345089605098,-0.49077645780612467

195.51440366424313,-0.4904727617154401
195.51535643312914,-0.49016906780160535
195.51630920270904,-0.4898653760646348
195.5172619729828,-0.48956168650454285
195.51821474395044,-0.4892579991213437
195.51916751561194,-0.48895431391505173
195.5201202879673,-0.4886506308856812
195.52107306101652,-0.4883469500332465
195.52202583475963,-0.488043271357762
195.5229786091966,-0.4877395948592419
195.52393138432743,-0.48743592053770063
195.5248841601521,-0.48713224839315244
195.52583693667066,-0.4868285784256117
195.52678971388306,-0.4865249106350928
195.52774249178933,-0.4862212450216099
195.52869527038948,-0.48591758158517745
195.5296480496835,-0.48561392032580974
195.53060082967133,-0.4853102612435211
195.53155361035303,-0.4850066043383259
195.5325063917286,-0.48470294961023835
195.533459173798,-0.48439929705927287
195.53441195656129,-0.48409564668544375
195.53536474001842,-0.48379199848876536
195.53631752416942,-0.483488352469252
195.53727030901425,-0.4831847086269179
195.53822309455293,-0.48288106696177757
195.53917588078548,-0.4825774274738452
195.54012866771185,-0.48227379016313515
195.5410814553321,-0.4819701550296618
195.54203424364616,-0.48166652207343935
195.54298703265408,-0.48136289129448223
195.54393982235584,-0.48105926269280475
195.54489261275145,-0.4807556362684212
195.5458454038409,-0.48045201202134596
195.5467981956242,-0.4801483899515933
195.54775098810134,-0.47984477005917764
195.5487037812723,-0.4795411523441132
195.54965657513713,-0.47923753680641434
195.5506093696958,-0.4789339234460954
195.55156216494828,-0.4786303122631707
195.55251496089463,-0.4783267032576546
195.5534677575348,-0.4780230964295613
195.5544205548688,-0.47771949177890527
195.55537335289665,-0.4774158893057008
195.55632615161832,-0.47711228900996216
195.55727895103382,-0.47680869089170375
195.55823175114315,-0.4765050949509384
195.55918455194632,-0.4762015011876848
195.5601373534433,-0.4758979096019529

195.56109015563413,-0.4755943201937585
195.5620429585188,-0.47529073296311597
195.56299576209727,-0.4749871479100396
195.5639485663696,-0.4746835650345437
195.5649013713357,-0.4743799843366426
195.56585417699566,-0.47407640581635063
195.56680698334944,-0.4737728294736821
195.56775979039705,-0.47346925530865136
195.56871259813846,-0.47316568332127273
195.5696654065737,-0.4728621135115606
195.57061821570275,-0.4725585458795292
195.57157102552563,-0.4722549804251929
195.57252383604234,-0.47195141714856603
195.57347664725285,-0.4716478560496629
195.5744294591572,-0.47134429712849785
195.57538227175533,-0.4710407403850852
195.57633508504728,-0.4707371858194393
195.57728789903305,-0.47043363343157446
195.57824071371263,-0.470130083221505
195.579193529086,-0.4698265351892453
195.58014634515322,-0.46952298933480957
195.58109916191424,-0.4692194456582122
195.58205197936906,-0.46891590415946754
195.58300479751767,-0.4686123648385899
195.58395761636012,-0.4683088276955936
195.58491043589638,-0.468005292730493
195.58586325612643,-0.46770175994330243
195.5868160770503,-0.4673982293340362
195.58776889866795,-0.46709470090270855
195.5887217209794,-0.4667911746493339
195.58967454398467,-0.4664876505739266
195.59062736768374,-0.46618412867650094
195.5915801920766,-0.46588060895707123
195.59253301716325,-0.46557709141565184
195.5934858429437,-0.46527357605225705
195.59443866941794,-0.46497006286690123
195.595391496586,-0.4646665518595987
195.59634432444784,-0.46436304303036374
195.59729715300347,-0.4640595363792107
195.5982499822529,-0.463756031906154
195.59920281219613,-0.46345252961120786
195.60015564283313,-0.46314902949438663
195.60110847416394,-0.4628455315557046
195.60206130618852,-0.4625420357951762
195.6030141389069,-0.46223854221281574
195.60396697231906,-0.46193505080863745
195.60491980642502,-0.4616315615826557
195.60587264122475,-0.4613280745348849
195.60682547671826,-0.46102458966533927

195.60777831290557,-0.4607211069740332
195.60873114978665,-0.460417626460981
195.6096839873615,-0.460114148126197
195.61063682563017,-0.45981067196969555
195.6115896645926,-0.4595071979914909
195.6125425042488,-0.4592037261915975
195.6134953445988,-0.4589002565700296
195.61444818564254,-0.4585967891268015
195.61540102738007,-0.4582933238619276
195.61635386981138,-0.4579898607754222
195.61730671293645,-0.45768639986729964
195.6182595567553,-0.4573829411375742
195.61921240126793,-0.4570794845862603
195.62016524647433,-0.4567760302133722
195.6211180923745,-0.4564725780189242
195.62207093896845,-0.4561691280029307
195.62302378625617,-0.45586568016540596
195.62397663423766,-0.4555622345063644
195.6249294829129,-0.4552587910258203
195.62588233228192,-0.454955349723788
195.6268351823447,-0.45465191060028176
195.62778803310124,-0.454348473655316
195.62874088455155,-0.454045038888905
195.62969373669563,-0.45374160630106314
195.63064658953346,-0.4534381758918047
195.63159944306506,-0.453134747661144
195.6325522972904,-0.45283132160909534
195.63350515220952,-0.45252789773567315
195.6344580078224,-0.4522244760408917
195.635410864129,-0.45192105652476533
195.63636372112938,-0.45161763918730835
195.63731657882352,-0.4513142240285351
195.6382694372114,-0.4510108110484599
195.63922229629304,-0.45070740024709716
195.64017515606844,-0.4504039916244611
195.64112801653758,-0.4501005851805661
195.64208087770047,-0.4497971809154265
195.6430337395571,-0.44949377882905656
195.6439866021075,-0.4491903789214707
195.64493946535165,-0.44888698119268317
195.64589232928955,-0.44858358564270834
195.6468451939212,-0.4482801922715606
195.64779805924658,-0.44797680107925414
195.64875092526572,-0.4476734120658034
195.6497037919786,-0.4473700252312227
195.6506566593852,-0.44706664057552636
195.65160952748553,-0.4467632580987287
195.65256239627962,-0.446459877800844
195.65351526576745,-0.4461564996818867

195.65446813594903,-0.445853123741871
195.65542100682433,-0.44554974998081137
195.65637387839337,-0.445246378398722
195.65732675065615,-0.4449430089956173
195.65827962361266,-0.4446396417715116
195.6592324972629,-0.44433627672641923
195.66018537160687,-0.4440329138603545
195.66113824664458,-0.44372955317333174
195.662091122376,-0.44342619466536526
195.6630439988012,-0.4431228383364694
195.66399687592008,-0.44281948418665856
195.6649497537327,-0.442516132215947
195.66590263223907,-0.4422127824243491
195.66685551143914,-0.4419094348118791
195.66780839133295,-0.44160608937855145
195.6687612719205,-0.44130274612438036
195.66971415320174,-0.44099940504938023
195.6706670351767,-0.4406960661535654
195.67161991784542,-0.4403927294369502
195.67257280120785,-0.4400893948995489
195.673525685264,-0.43978606254137587
195.67447857001386,-0.43948273236244545
195.67543145545744,-0.439179404362772
195.67638434159474,-0.43887607854236976
195.67733722842576,-0.43857275490125314
195.6782901159505,-0.4382694334394364
195.67924300416894,-0.437966114156934
195.6801958930811,-0.4376627970537601
195.68114878268696,-0.43735948212992914
195.68210167298653,-0.43705616938545544
195.68305456397982,-0.4367528588203533
195.68400745566683,-0.4364495504346371
195.68496034804753,-0.43614624422832116
195.68591324112194,-0.4358429402014198
195.68686613489007,-0.43553963835394727
195.68781902935189,-0.435236338685918
195.68877192450742,-0.43493304119734627
195.68972482035664,-0.4346297458882465
195.6906777168996,-0.4343264527586329
195.69163061413622,-0.4340231618085199
195.69258351206656,-0.43371987303792175
195.6935364106906,-0.4334165864468528
195.69448931000835,-0.4331133020353274
195.6954422100198,-0.43281001980336
195.69639511072492,-0.432506739750964
195.69734801212377,-0.432203461878156
195.6983009142163,-0.43190018618494813
195.69925381700253,-0.43159691267135547
195.70020672048244,-0.43129364133739234

195.70115962465604,-0.4309903721830731
195.70211252952333,-0.4306871052084121
195.70306543508434,-0.4303838404134236
195.70401834133904,-0.430080577798122
195.70497124828742,-0.42977731736252156
195.7059241559295,-0.42947405910663666
195.70687706426526,-0.4291708030304816
195.70782997329468,-0.42886754913407077
195.7087828830178,-0.4285642974174184
195.7097357934346,-0.4282610478805389
195.71068870454508,-0.4279578005234466
195.71164161634925,-0.4276545553461559
195.71259452884712,-0.42735131234868096
195.71354744203865,-0.42704807153103624
195.71450035592386,-0.426744832893236
195.71545327050276,-0.4264415964352946
195.71640618577533,-0.4261383621572264
195.71735910174158,-0.4258351300590457
195.7183120184015,-0.42553190014076686
195.7192649357551,-0.4252286724024042
195.72021785380235,-0.42492544684397204
195.7211707725433,-0.4246222234654847
195.7221236919779,-0.42431900226695657
195.7230766121062,-0.42401578324840195
195.72402953292817,-0.4237125664098351
195.7249824544438,-0.4234093517512705
195.7259353766531,-0.42310613927272234
195.72688829955607,-0.422802928974205
195.7278412231527,-0.4224997208557329
195.72879414744298,-0.42219651491732024
195.72974707242696,-0.42189331115898143
195.7306999981046,-0.4215901095807308
195.7316529244759,-0.42128691018258263
195.73260585154085,-0.4209837129645513
195.73355877929947,-0.4206805179266511
195.73451170775175,-0.42037732506889647
195.7354646368977,-0.42007413439130165
195.7364175667373,-0.419770945893881
195.73737049727055,-0.4194677595766488
195.73832342849747,-0.41916457543961944
195.73927636041802,-0.4188613934828072
195.74022929303223,-0.4185582137062265
195.7411822263401,-0.41825503610989156
195.74213516034163,-0.41795186069381685
195.74308809503682,-0.4176486874580166
195.74404103042565,-0.41734551640250517
195.74499396650813,-0.4170423475272969
195.74594690328425,-0.41673918083240613
195.74689984075403,-0.41643601631784716

195.74785277891746,-0.41613285398363437
195.74880571777453,-0.415829693829782
195.74975865732526,-0.4155265358563045
195.75071159756962,-0.41522338006321613
195.7516645385076,-0.4149202264505313
195.75261748013926,-0.4146170750182642
195.75357042246455,-0.41431392576642934
195.75452336548346,-0.41401077869504094
195.75547630919604,-0.41370763380411335
195.75642925360225,-0.41340449109366095
195.7573821987021,-0.413101350563698
195.75833514449556,-0.4127982122142389
195.7592880909827,-0.41249507604529795
195.76024103816346,-0.41219194205688947
195.76119398603785,-0.4118888102490278
195.76214693460588,-0.4115856806217273
195.76309988386754,-0.4112825531750023
195.76405283382283,-0.4109794279088671
195.76500578447175,-0.41067630482333606
195.7659587358143,-0.41037318391842353
195.7669116878505,-0.4100700651941438
195.76786464058029,-0.4097669486505112
195.7688175940037,-0.40946383428754013
195.76977054812076,-0.4091607221052449
195.77072350293145,-0.4088576121036398
195.77167645843573,-0.4085545042827392
195.77262941463366,-0.40825139864255744
195.7735823715252,-0.4079482951831088
195.77453532911036,-0.40764519390440773
195.77548828738915,-0.40734209480646844
195.77644124636157,-0.4070389978893053
195.7773942060276,-0.4067359031529327
195.77834716638725,-0.4064328105973649
195.7793001274405,-0.4061297202226163
195.78025308918737,-0.4058266320287012
195.78120605162786,-0.4055235460156339
195.78215901476196,-0.4052204621834288
195.7831119785897,-0.4049173805321002
195.78406494311102,-0.4046143010616624
195.78501790832595,-0.4043112237721298
195.7859708742345,-0.4040081486635167
195.78692384083666,-0.40370507573583747
195.78787680813244,-0.4034020049891064
195.78882977612182,-0.40309893642333783
195.7897827448048,-0.4027958700385461
195.79073571418138,-0.40249280583474556
195.79168868425157,-0.40218974381195055
195.79264165501536,-0.40188668397017535
195.79359462647275,-0.40158362630943434

195.79454759862375,-0.4012805708297419
195.79550057146835,-0.40097751753111227
195.79645354500656,-0.40067446641355986
195.79740651923836,-0.400371417477099
195.79835949416375,-0.40006837072174395
195.79931246978273,-0.3997653261475091
195.80026544609532,-0.3994622837544088
195.80121842310152,-0.3991592435424573
195.80217140080129,-0.398856205511669
195.80312437919466,-0.3985531696620583
195.8040773582816,-0.3982501359936394
195.80503033806215,-0.39794710450642673
195.8059833185363,-0.3976440752004346
195.80693629970403,-0.3973410480756773
195.80788928156534,-0.3970380231321693
195.80884226412024,-0.3967350003699248
195.80979524736873,-0.3964319797889582
195.8107482313108,-0.39612896138928383
195.81170121594647,-0.39582594517091596
195.8126542012757,-0.395522931133869
195.81360718729854,-0.39521991927815725
195.81456017401496,-0.39491690960379505
195.81551316142495,-0.3946139021107967
195.8164661495285,-0.39431089679917664
195.81741913832565,-0.3940078936689491
195.81837212781636,-0.3937048927201285
195.81932511800068,-0.3934018939527291
195.82027810887857,-0.3930988973667653
195.82123110045004,-0.39279590296225136
195.82218409271508,-0.3924929107392017
195.82313708567366,-0.3921899206976306
195.82409007932583,-0.39188693283755244
195.82504307367157,-0.3915839471589815
195.82599606871088,-0.39128096366193216
195.82694906444377,-0.39097798234641873
195.82790206087023,-0.3906750032124556
195.82885505799024,-0.390372026260057
195.82980805580382,-0.3900690514892374
195.83076105431098,-0.38976607890001097
195.8317140535117,-0.3894631084923922
195.83266705340597,-0.38916014026639534
195.83362005399383,-0.38885717422203475
195.83457305527523,-0.3885542103593248
195.8355260572502,-0.38825124867827976
195.83647905991873,-0.387948289178914
195.83743206328083,-0.3876453318612419
195.83838506733647,-0.3873423767252777
195.83933807208567,-0.38703942377103584
195.84029107752843,-0.3867364729985306

195.84124408366475,-0.3864335244077763
195.8421970904946,-0.3861305779987873
195.84315009801804,-0.38582763377157797
195.84410310623502,-0.3855246917261626
195.84505611514555,-0.38522175186255553
195.84600912474963,-0.3849188141807711
195.84696213504725,-0.38461587868082364
195.84791514603842,-0.38431294536272753
195.84886815772313,-0.38401001422649705
195.8498211701014,-0.3837070852721466
195.8507741831732,-0.38340415849969045
195.85172719693855,-0.38310123390914297
195.85268021139746,-0.38279831150051846
195.8536332265499,-0.3824953912738313
195.8545862423959,-0.38219247322909583
195.85553925893544,-0.38188955736632635
195.8564922761685,-0.38158664368553724
195.8574452940951,-0.38128373218674283
195.85839831271525,-0.38098082286995744
195.85935133202895,-0.3806779157351954
195.86030435203617,-0.38037501078247105
195.86125737273693,-0.38007210801179875
195.8622103941312,-0.3797692074231928
195.86316341621904,-0.37946630901666756
195.8641164390004,-0.37916341279223736
195.8650694624753,-0.37886051874991655
195.86602248664371,-0.37855762688971945
195.86697551150567,-0.3782547372116604
195.86792853706115,-0.3779518497157538
195.86888156331017,-0.3776489644020139
195.8698345902527,-0.37734608127045505
195.87078761788877,-0.3770432003210916
195.87174064621834,-0.37674032155393794
195.87269367524146,-0.37643744496900833
195.8736467049581,-0.37613457056631716
195.87459973536826,-0.37583169834587876
195.87555276647194,-0.37552882830770745
195.87650579826914,-0.37522596045181755
195.87745883075985,-0.37492309477822344
195.87841186394408,-0.37462023128693944
195.87936489782183,-0.3743173699779799
195.8803179323931,-0.37401451085135906
195.88127096765788,-0.3737116539070914
195.8822240036162,-0.37340879914519115
195.883177040268,-0.37310594656567275
195.88413007761335,-0.37280309616855045
195.88508311565218,-0.3725002479538386
195.88603615438453,-0.3721974019215516
195.8869891938104,-0.37189455807170374

195.88794223392978,-0.3715917164043094
195.88889527474265,-0.37128887691938284
195.88984831624904,-0.37098603961693843
195.89080135844893,-0.37068320449699055
195.89175440134233,-0.3703803715595535
195.89270744492921,-0.3700775408046416
195.89366048920962,-0.36977471223226926
195.89461353418352,-0.3694718858424508
195.89556657985094,-0.36916906163520047
195.89651962621184,-0.36886623961053266
195.89747267326626,-0.36856341976846174
195.89842572101418,-0.368260602109002
195.89937876945558,-0.3679577866321679
195.90033181859047,-0.3676549733379736
195.90128486841888,-0.3673521622264335
195.90223791894078,-0.36704935329756205
195.90319097015617,-0.36674654655137345
195.90414402206505,-0.3664437419878821
195.90509707466742,-0.3661409396071023
195.90605012796328,-0.36583813940904847
195.90700318195263,-0.36553534139373484
195.90795623663547,-0.3652325455611758
195.9089092920118,-0.3649297519113857
195.90986234808162,-0.36462696044437887
195.91081540484493,-0.36432417116016963
195.91176846230172,-0.3640213840587724
195.912721520452,-0.3637185991402014
195.91367457929576,-0.363415816404471
195.914627638833,-0.3631130358515956
195.91558069906372,-0.3628102574815895
195.91653375998794,-0.3625074812944671
195.91748682160562,-0.3622047072902426
195.9184398839168,-0.36190193546893046
195.91939294692142,-0.36159916583054497
195.92034601061954,-0.36129639837510047
195.92129907501112,-0.36099363310261134
195.9222521400962,-0.36069087001309186
195.92320520587472,-0.3603881091065564
195.92415827234674,-0.3600853503830193
195.92511133951223,-0.3597825938424949
195.9260644073712,-0.3594798394849975
195.92701747592363,-0.3591770873105415
195.92797054516953,-0.3588743373191412
195.92892361510889,-0.358571589510811
195.92987668574173,-0.3582688438855651
195.93082975706804,-0.35796610044341803
195.9317828290878,-0.35766335918438397
195.93273590180104,-0.35736062010847736
195.93368897520773,-0.35705788321571247

195.93464204930788,-0.3567551485061037
195.9355951241015,-0.3564524159796653
195.93654819958857,-0.3561496856364117
195.9375012757691,-0.3558469574763572
195.9384543526431,-0.35554423149951614
195.93940743021057,-0.3552415077059029
195.94036050847149,-0.35493878609553176
195.94131358742587,-0.35463606666841707
195.94226666707368,-0.35433334942457323
195.94321974741496,-0.35403063436401455
195.9441728284497,-0.35372792148675536
195.94512591017786,-0.35342521079281
195.9460789925995,-0.3531225022821928
195.9470320757146,-0.3528197959549181
195.9479851595231,-0.3525170918110002
195.9489382440251,-0.35221438985045356
195.94989132922052,-0.3519116900732924
195.9508444151094,-0.35160899247953115
195.95179750169171,-0.3513062970691841
195.9527505889675,-0.3510036038422656
195.9537036769367,-0.35070091279878995
195.95465676559934,-0.35039822393877157
195.95560985495544,-0.35009553726222475
195.95656294500498,-0.34979285276916383
195.95751603574794,-0.3494901704596032
195.95846912718434,-0.3491874903335571
195.9594222193142,-0.34888481239103997
195.9603753121375,-0.34858213663206605
195.96132840565423,-0.34827946305664975
195.9622814998644,-0.34797679166480544
195.96323459476798,-0.3476741224565474
195.964187690365,-0.34737145543188996
195.96514078665547,-0.34706879059084755
195.96609388363936,-0.3467661279334345
195.96704698131668,-0.34646346745966505
195.96800007968744,-0.3461608091695536
195.96895317875163,-0.3458581530631145
195.96990627850923,-0.3455554991403621
195.97085937896026,-0.3452528474013107
195.97181248010472,-0.34495019784597464
195.9727655819426,-0.3446475504743683
195.9737186844739,-0.34434490528650596
195.97467178769864,-0.34404226228240203
195.97562489161677,-0.3437396214620708
195.97657799622834,-0.3434369828255267
195.97753110153334,-0.34313434637278395
195.97848420753175,-0.342831712103857
195.9794373142236,-0.3425290800187601
195.98039042160883,-0.34222645011750763

195.98134352968748,-0.34192382240011393
195.98229663845956,-0.34162119686659337
195.98324974792504,-0.34131857351696027
195.98420285808393,-0.34101595235122895
195.98515596893625,-0.34071333336941373
195.98610908048198,-0.340410716571529
195.9870621927211,-0.3401081019575891
195.98801530565365,-0.33980548952760836
195.9889684192796,-0.3395028792816011
195.98992153359896,-0.33920027121958174
195.99087464861174,-0.33889766534156457
195.99182776431792,-0.3385950616475639
195.9927808807175,-0.3382924601375941
195.9937339978105,-0.33798986081166954
195.9946871155969,-0.3376872636698045
195.99564023407666,-0.33738466871201334
195.99659335324984,-0.3370820759383104
195.99754647311642,-0.3367794853487101
195.9984995936764,-0.3364768969432267
195.9994527149298,-0.33617431072187454
196.00040583687655,-0.33587172668466797
196.00135895951672,-0.33556914483162137
196.0023120828503,-0.33526656516274905
196.00326520687724,-0.33496398767806534
196.0042183315976,-0.3346614123775846
196.00517145701136,-0.3343588392613212
196.0061245831185,-0.3340562683292895
196.00707770991903,-0.33375369958150375
196.00803083741295,-0.33345113301797835
196.00898396560027,-0.3331485686387276
196.00993709448096,-0.3328460064437659
196.01089022405503,-0.33254344643310757
196.0118433543225,-0.3322408886067669
196.01279648528336,-0.33193833296475833
196.0137496169376,-0.33163577950709616
196.0147027492852,-0.33133322823379474
196.0156558823262,-0.3310306791448684
196.01660901606058,-0.33072813224033143
196.01756215048835,-0.33042558752019824
196.01851528560948,-0.33012304498448314
196.019468421424,-0.3298205046332005
196.02042155793188,-0.32951796646636466
196.02137469513315,-0.32921543048399
196.0223278330278,-0.32891289668609075
196.0232809716158,-0.3286103650726813
196.0242341108972,-0.3283078356437761
196.02518725087197,-0.32800530839938935
196.0261403915401,-0.32770278333953545
196.0270935329016,-0.32740026046422877

196.02804667495647,-0.3270977397734836
196.02899981770472,-0.3267952212673143
196.0299529611463,-0.32649270494573523
196.03090610528128,-0.3261901908087607
196.03185925010962,-0.3258876788564051
196.0328123956313,-0.3255851690886828
196.03376554184638,-0.32528266150560803
196.0347186887548,-0.3249801561071952
196.03567183635658,-0.3246776528934587
196.03662498465172,-0.32437515186441274
196.03757813364024,-0.32407265302007177
196.0385312833221,-0.3237701563604501
196.03948443369734,-0.3234676618855621
196.04043758476593,-0.3231651695954221
196.04139073652786,-0.3228626794900444
196.04234388898314,-0.3225601915694434
196.0432970421318,-0.3222577058336334
196.0442501959738,-0.3219552222826288
196.04520335050915,-0.3216527409164439
196.04615650573786,-0.32135026173509307
196.0471096616599,-0.32104778473859064
196.0480628182753,-0.32074530992695094
196.04901597558404,-0.3204428373001883
196.04996913358613,-0.3201403668583171
196.05092229228157,-0.31983789860135164
196.05187545167036,-0.31953543252930633
196.0528286117525,-0.31923296864219547
196.05378177252797,-0.3189305069400334
196.0547349339968,-0.31862804742283446
196.05568809615895,-0.31832559009061306
196.05664125901444,-0.31802313494338347
196.05759442256328,-0.31772068198116005
196.05854758680545,-0.3174182312039572
196.05950075174096,-0.31711578261178913
196.0604539173698,-0.31681333620467034
196.061407083692,-0.31651089198261506
196.0623602507075,-0.3162084499456377
196.06331341841636,-0.3159060100937526
196.06426658681855,-0.31560357242697407
196.06521975591406,-0.3153011369453165
196.06617292570292,-0.3149987036487941
196.0671260961851,-0.3146962725374214
196.0680792673606,-0.31439384361121264
196.06903243922943,-0.3140914168701822
196.0699856117916,-0.31378899231434443
196.07093878504708,-0.31348656994371366
196.07189195899588,-0.3131841497583042
196.072845133638,-0.31288173175813044
196.07379830897347,-0.3125793159432067

196.07475148500225,-0.3122769023135473
196.07570466172436,-0.3119744908691667
196.07665783913978,-0.3116720816100791
196.07761101724853,-0.3113696745362989
196.0785641960506,-0.3110672696478404
196.07951737554598,-0.3107648669447181
196.08047055573468,-0.3104624664269462
196.08142373661667,-0.3101600680945391
196.08237691819198,-0.3098576719475111
196.0833301004606,-0.3095552779858766
196.08428328342256,-0.3092528862096499
196.08523646707783,-0.3089504966188454
196.0861896514264,-0.30864810921347735
196.08714283646827,-0.3083457239935602
196.08809602220347,-0.30804334095910824
196.08904920863196,-0.3077409601101358
196.09000239575377,-0.30743858144665726
196.09095558356887,-0.307136204968687
196.0919087720773,-0.30683383067623926
196.092861961279,-0.30653145856932845
196.09381515117403,-0.30622908864796894
196.09476834176235,-0.30592672091217504
196.09572153304396,-0.3056243553619611
196.0966747250189,-0.30532199199734145
196.0976279176871,-0.30501963081833044
196.09858111104862,-0.30471727182494246
196.09953430510342,-0.3044149150171918
196.10048749985154,-0.3041125603950928
196.10144069529295,-0.3038102079586599
196.10239389142765,-0.30350785770790734
196.10334708825565,-0.3032055096428495
196.10430028577693,-0.30290316376350074
196.1052534839915,-0.3026008200698754
196.10620668289937,-0.30229847856198777
196.10715988250053,-0.3019961392398523
196.10811308279497,-0.3016938021034833
196.1090662837827,-0.30139146715289505
196.11001948546374,-0.301089134388102
196.11097268783803,-0.3007868038091184
196.1119258909056,-0.3004844754159586
196.11287909466648,-0.30018214920863695
196.11383229912065,-0.2998798251871679
196.11478550426807,-0.2995775033515657
196.1157387101088,-0.2992751837018447
196.11669191664276,-0.2989728662380193
196.11764512387003,-0.29867055096010375
196.1185983317906,-0.2983682378681125
196.11955154040442,-0.29806592696205986
196.12050474971153,-0.2977636182419601

196.1214579597119,-0.2974613117078277
196.12241117040554,-0.2971590073596769
196.12336438179247,-0.29685670519752205
196.12431759387266,-0.29655440522137755
196.1252708066461,-0.29625210743125774
196.12622402011286,-0.29594981182717695
196.12717723427286,-0.29564751840914955
196.12813044912613,-0.29534522717718986
196.12908366467266,-0.2950429381313122
196.13003688091246,-0.294740651271531
196.1309900978455,-0.2944383665978605
196.13194331547186,-0.2941360841103151
196.13289653379147,-0.29383380380890917
196.13384975280434,-0.29353152569365704
196.13480297251044,-0.29322924976457304
196.1357561929098,-0.29292697602167156
196.13670941400244,-0.2926247044649669
196.13766263578833,-0.2923224350944734
196.13861585826749,-0.29202016791020546
196.1395690814399,-0.29171790291217736
196.14052230530558,-0.2914156401004035
196.1414755298645,-0.2911133794748982
196.14242875511667,-0.2908111210356758
196.1433819810621,-0.2905088647827507
196.14433520770078,-0.2902066107161371
196.1452884350327,-0.28990435883584953
196.14624166305788,-0.28960210914190226
196.1471948917763,-0.28929986163430965
196.14814812118797,-0.288997616313086
196.1491013512929,-0.28869537317824573
196.15005458209106,-0.2883931322298031
196.15100781358248,-0.28809089346777256
196.15196104576714,-0.28778865689216837
196.15291427864503,-0.28748642250300493
196.15386751221615,-0.28718419030029657
196.15482074648054,-0.2868819602840576
196.15577398143816,-0.2865797324543024
196.156727217089,-0.28627750681104536
196.1576804534331,-0.2859752833543008
196.15863369047042,-0.285673062084083
196.15958692820098,-0.2853708430004064
196.16054016662477,-0.28506862610328526
196.1614934057418,-0.284766411392734
196.16244664555205,-0.28446419886876695
196.16339988605554,-0.28416198853139846
196.16435312725227,-0.28385978038064286
196.16530636914223,-0.2835575744165145
196.16625961172542,-0.2832553706390278
196.16721285500185,-0.28295316904819695

196.1681660989715,-0.2826509696440364
196.16911934363438,-0.28234877242656053
196.17007258899048,-0.28204657739578365
196.1710258350398,-0.2817443845517201
196.17197908178235,-0.2814421938943842
196.17293232921813,-0.2811400054237903
196.1738855773471,-0.2808378191399528
196.17483882616932,-0.28053563504288603
196.17579207568474,-0.28023345313260434
196.1767453258934,-0.27993127340912205
196.17769857679525,-0.27962909587245355
196.17865182839034,-0.27932692052261315
196.17960508067864,-0.27902474735961524
196.18055833366014,-0.27872257638347414
196.18151158733488,-0.27842040759420417
196.18246484170282,-0.2781182409918197
196.18341809676397,-0.2778160765763351
196.18437135251833,-0.27751391434776473
196.18532460896589,-0.2772117543061229
196.18627786610668,-0.27690959645142393
196.18723112394068,-0.27660744078368227
196.18818438246788,-0.2763052873029122
196.1891376416883,-0.27600313600912807
196.1900909016019,-0.27570098690234424
196.19104416220873,-0.275398839982575
196.19199742350872,-0.2750966952498348
196.19295068550193,-0.27479455270413794
196.19390394818834,-0.27449241234549876
196.19485721156795,-0.2741902741739316
196.19581047564077,-0.27388813818945085
196.1967637404068,-0.2735860043920708
196.197717005866,-0.2732838727818059
196.1986702720184,-0.27298174335867037
196.19962353886402,-0.27267961612267866
196.2005768064028,-0.27237749107384507
196.2015300746348,-0.2720753682121839
196.20248334355998,-0.27177324753770965
196.20343661317835,-0.2714711290504365
196.2043898834899,-0.2711690127503789
196.20534315449467,-0.2708668986375512
196.2062964261926,-0.2705647867119677
196.20724969858372,-0.27026267697364276
196.20820297166804,-0.2699605694225907
196.20915624544554,-0.269658464058826
196.21010951991622,-0.26935636088236287
196.21106279508007,-0.2690542598932157
196.21201607093712,-0.2687521610913988
196.21296934748736,-0.26845006447692665
196.21392262473077,-0.2681479700498135

196.21487590266736,-0.2678458778100737
196.21582918129712,-0.2675437877577216
196.21678246062007,-0.2672416998927716
196.2177357406362,-0.266939614215238
196.21868902134548,-0.26663753072513513
196.21964230274796,-0.2663354494224774
196.2205955848436,-0.26603337030727914
196.22154886763244,-0.2657312933795547
196.2225021511144,-0.2654292186393184
196.22345543528957,-0.2651271460865846
196.2244087201579,-0.26482507572136765
196.2253620057194,-0.2645230075436819
196.22631529197406,-0.26422094155354175
196.2272685789219,-0.2639188777509615
196.2282218665629,-0.2636168161359555
196.22917515489706,-0.2633147567085381
196.2301284439244,-0.26301269946872363
196.23108173364488,-0.2627106444165265
196.23203502405855,-0.262408591551961
196.23298831516536,-0.26210654087504154
196.23394160696532,-0.2618044923857824
196.23489489945845,-0.261502446084198
196.23584819264474,-0.26120040197030264
196.23680148652417,-0.2608983600441107
196.23775478109678,-0.2605963203056365
196.23870807636254,-0.2602942827548944
196.23966137232145,-0.2599922473918988
196.2406146689735,-0.259690214216664
196.2415679663187,-0.2593881832292043
196.24252126435707,-0.25908615442953414
196.2434745630886,-0.25878412781766785
196.24442786251328,-0.25848210339361977
196.2453811626311,-0.2581800811574042
196.24633446344208,-0.25787806110903555
196.24728776494618,-0.2575760432485282
196.24824106714343,-0.2572740275758964
196.24919437003382,-0.2569720140911546
196.25014767361736,-0.2566700027943171
196.25110097789405,-0.25636799368539825
196.25205428286387,-0.25606598676441245
196.25300758852683,-0.25576398203137396
196.25396089488294,-0.25546197948629723
196.2549142019322,-0.2551599791291965
196.25586750967457,-0.2548579809600862
196.2568208181101,-0.2545559849789807
196.25777412723875,-0.25425399118589426
196.2587274706054,-0.2539519995808413
196.25968074757546,-0.2536500101638362
196.26063405878352,-0.2533480229348932

196.2615873706847,-0.2530460378940268
196.262540683279,-0.25274405504125125
196.26349399656647,-0.2524420743765809
196.26444731054704,-0.2521400959000301
196.26540062522074,-0.25183811961161323
196.26635394058755,-0.2515361455113446
196.2673072566475,-0.25123417359923866
196.2682605734006,-0.2509322038753097
196.2692138908468,-0.250630236339572
196.27016720898612,-0.25032827099204
196.27112052781857,-0.25002630783272806
196.27207384734413,-0.2497243468616505
196.27302716756282,-0.24942238807882164
196.27398048847462,-0.24912043148425586
196.27493381007955,-0.24881847707796753
196.2758871323776,-0.24851652485997097
196.27684045536876,-0.24821457483028056
196.27779377905304,-0.24791262698891062
196.27874710343042,-0.24761068133587552
196.27970042850092,-0.24730873787118962
196.28065375426453,-0.24700679659486727
196.28160708072124,-0.24670485750692278
196.28256040787107,-0.24640292060737054
196.28351373571402,-0.2461009858962249
196.28446706425007,-0.24579905337350022
196.28542039347923,-0.24549712303921084
196.28637372340148,-0.2451951948933711
196.28732705401686,-0.24489326893599536
196.28828038532532,-0.244591345167098
196.2892337173269,-0.2442894235866933
196.2901870500216,-0.2439875041947957
196.29114038340936,-0.24368558699141948
196.29209371749025,-0.24338367197657904
196.29304705226423,-0.2430817591502887
196.2940003877313,-0.24277984851256285
196.29495372389147,-0.2424779400634158
196.29590706074472,-0.24217603380286193
196.2968603982911,-0.24187412973091557
196.29781373653057,-0.24157222784759108
196.29876707546313,-0.2412703281529028
196.29972041508879,-0.24096843064686513
196.30067375540753,-0.24066653532949236
196.30162709641937,-0.2403646422007989
196.3025804381243,-0.24006275126079907
196.3035337805223,-0.2397608625095072
196.30448712361337,-0.23945897594693769
196.30544046739755,-0.23915709157310486
196.3063938118748,-0.23885520938802307
196.30734715704517,-0.23855332939170668

196.3083005029086,-0.23825145158417005
196.3092538494651,-0.2379495759654275
196.3102071967147,-0.23764770253549342
196.31116054465738,-0.23734583129438214
196.31211389329314,-0.23704396224210803
196.31306724262197,-0.2367420953786854
196.31402059264389,-0.23644023070412865
196.31497394335886,-0.2361383682184521
196.31592729476694,-0.2358365079216701 3
196.31688064686807,-0.2355346498137971
196.31783399966227,-0.23523279389484733
196.31878735314956,-0.23493094016483518
196.3197407073299,-0.23462908862377502
196.32069406220333,-0.2343272392716812
196.3216474177698,-0.23402539210856807
196.32260077402938,-0.23372354713444995
196.32355413098202,-0.23342170434934123
196.32450748862772,-0.23311986375325627
196.32546084696648,-0.2328180253462094
196.3264142059983,-0.23251618912821498
196.3273675657232,-0.23221435509928737
196.32832092614115,-0.2319125232594409
196.32927428725216,-0.23161069360868994
196.33022764905624,-0.23130886614704885
196.33118101155338,-0.23100704087453197
196.3321343747436,-0.23070521779115366
196.33308773862683,-0.2304033968969283
196.33404110320313,-0.2301015781918702
196.3349944684725,-0.22979976167599372
196.33594783443493,-0.22949794734931322
196.3369012010904,-0.22919613521184307
196.33785456843893,-0.2288943252635976
196.33880793648052,-0.22859251750459117
196.33976130521515,-0.22829071193483813
196.34071467464284,-0.22798890855435286
196.34166804476357,-0.22768710736314968
196.34262141557736,-0.22738530836124296
196.34357478708418,-0.22708351154864706
196.34452815928404,-0.22678171692537633
196.34548153217696,-0.2264799244914451
196.34643490576292,-0.22617813424686775
196.3473882800419,-0.2258763461916586
196.34834165501397,-0.22557456032583206
196.34929503067906,-0.22527277664940246
196.35024840703718,-0.2249709951623841
196.35120178408835,-0.2246692158647914
196.35215516183254,-0.2243674387566387
196.35310854026977,-0.22406566383794035
196.35406191940004,-0.2237638911087107

196.35501529922334,-0.2234621205689641
196.35596867973968,-0.22316035221871494
196.35692206094905,-0.22285858605797754
196.35787544285145,-0.22255682208676625
196.3588288254469,-0.22225506030509543
196.35978220873537,-0.22195330071297942
196.36073559271688,-0.2216515433104326
196.3616889773914,-0.22134978809746933
196.36264236275895,-0.22104803507410395
196.36359574881953,-0.2207462842403508
196.36454913557313,-0.22044453559622426
196.36550252301976,-0.22014278914173865
196.36645591115942,-0.21984104487690836
196.3674092999921,-0.21953930280174774
196.3683626895178,-0.21923756291627114
196.3693160797365,-0.2189358252204929
196.37026947064825,-0.21863408971442738
196.371222862253,-0.21833235639808893
196.37217625455077,-0.21803062527149192
196.37312964754156,-0.2177288963346507
196.37408304122536,-0.21742716958757963
196.37503643560217,-0.21712544503029305
196.375989830672,-0.2168237226628053
196.37694322643486,-0.2165220024851308
196.37789662289072,-0.21622028449728384
196.37885002003958,-0.2159185686992788
196.37980341788145,-0.21561685509113004
196.38075681641632,-0.2153151436728519
196.3817102156442,-0.21501343444445875
196.3826636155651,-0.21471172740596492
196.383617016179,-0.21441002255738478
196.3845704174859,-0.2141083198987327
196.3855238194858,-0.213806619430023
196.3864772221787,-0.21350492115127007
196.38743062556463,-0.21320322506248823
196.38838402964356,-0.21290153116369187
196.38933743441547,-0.21259983945489533
196.39029083988038,-0.21229814993611298
196.3912442460383,-0.21199646260735916
196.3921976528892,-0.21169477746864823
196.3931510604331,-0.21139309451999455
196.39410446867,-0.21109141376141247
196.3950578775999,-0.21078973519291633
196.3960112872228,-0.21048805881452048
196.39696469753866,-0.21018638462623931
196.39791810854754,-0.20988471262808717
196.3988715202494,-0.2095830428200784
196.39982493264424,-0.20928137520222734
196.40077834573208,-0.20897970977454838

196.4017317595129,-0.20867804653705588
196.4026851739867,-0.20837638548976417
196.40363858915347,-0.2080747266326876
196.40459200501326,-0.20777306996584055
196.40554542156602,-0.20747141548923737
196.40649883881176,-0.2071697632028924
196.40745225675047,-0.20686811310682002
196.40840567538217,-0.20656646520103455
196.40935909470684,-0.20626481948555037
196.4103125147245,-0.20596317596038183
196.41126593543513,-0.2056615346255433
196.41221935683873,-0.2053598954810491
196.41317277893532,-0.20505825852691364
196.41412620172488,-0.20475662376315124
196.4150796252074,-0.20445499118977625
196.4160330493829,-0.20415336080680305
196.41698647425136,-0.203851732614246
196.4179398998128,-0.20355010661211942
196.4188933260672,-0.2032484828004377
196.41984675301458,-0.20294686117921518
196.42080018065494,-0.2026452417484662
196.42175360898824,-0.20234362450820517
196.42270703801452,-0.2020420094584464
196.42366046773375,-0.20174039659920423
196.42461389814596,-0.20143878593049308
196.42556732925112,-0.20113717745232726
196.42652076104923,-0.20083557116472114
196.42747419354032,-0.20053396706768908
196.42842762672436,-0.20023236516124543
196.42938106060134,-0.19993076544540453
196.4303344951713,-0.19962916792018076
196.43128793043422,-0.19932757258558848
196.4322413663901,-0.19902597944164202
196.4331948030389,-0.19872438848835577
196.43414824038067,-0.19842279972574406
196.43510167841538,-0.19812121315382125
196.43605511714304,-0.19781962877260173
196.43700855656365,-0.19751804658209982
196.43796199667722,-0.19721646658232989
196.43891543748373,-0.1969148887733063
196.4398688789832,-0.19661331315504338
196.4408223211756,-0.19631173972755553
196.44177576406096,-0.1960101684908570 6
196.44272920763927,-0.19570859944496236
196.4436826519105,-0.1954070325898858
196.4446360968747,-0.19510546792564168
196.44558954253182,-0.1948039054522444
196.44654298888187,-0.19450234516970832
196.44749643592488,-0.1942007870780478

196.44844988366083,-0.19389923117727717
196.4494033320897,-0.1935976774674108
196.45035678121153,-0.19329612594846304
196.45131023102627,-0.19299457662044828
196.45226368153396,-0.19269302948338082
196.45321713273458,-0.19239148453727506
196.45417058462812,-0.19208994178214536
196.4551240372146,-0.19178840121800605
196.456077490494,-0.1914868628448715
196.45703094446634,-0.1911853266627561
196.45798439913162,-0.19088379267167416
196.45893785448982,-0.19058226087164004
196.45989131054094,-0.19028073126266812
196.46084476728498,-0.18997920384477276
196.46179822472195,-0.1896776786179683
196.46275168285183,-0.1893761555822691
196.46370514167464,-0.18907463473768954
196.46465860119037,-0.18877311608424396
196.465612061399,-0.1884715996219467
196.46656552230058,-0.18817008535081214
196.46751898389508,-0.18786857327085466
196.4684724461825,-0.18756706338208856
196.46942590916282,-0.18726555568452824
196.47037937283605,-0.18696405017818804
196.4713328372022,-0.18666254686308234
196.47228630226127,-0.1863610457392255
196.47323976801323,-0.18605954680663184
196.4741932344581,-0.18575805006531573
196.47514670159592,-0.18545655551529155
196.47610016942662,-0.18515506315657365
196.47705363795023,-0.18485357298917637
196.47800710716675,-0.1845520850131141
196.47896057707618,-0.18425059922840115
196.4799140476785,-0.18394911563505192
196.48086751897375,-0.1836476342330807 5
196.4818209909619,-0.183346155022502
196.48277446364293,-0.18304467800333005
196.48372793701685,-0.18274320317557924
196.4846814110837,-0.1824417305392639
196.48563488584344,-0.18214026009439846
196.48658836129607,-0.18183879184099722
196.4875418374416,-0.18153732577907455
196.48849531428002,-0.18123586190864482
196.48944879181133,-0.18093440022972238
196.49040227003553,-0.18063294074232158
196.49135574895263,-0.1803314834464568
196.49230922856262,-0.18003002834214238
196.4932627088655,-0.1797285754293927
196.49421618986128,-0.17942712470822209

196.49516967154995,-0.17912567617864492
196.4961231539315,-0.17882422984067556
196.49707663700596,-0.17852278569432836
196.49803012077328,-0.17822134373961768
196.4989836052335,-0.17791990397655788
196.4999370903866,-0.17761846640516332
196.5008905762326,-0.17731703102544835
196.50184406277145,-0.17701559783742735
196.5027975500032,-0.17671416684111463
196.50375103792783,-0.1764127380365246
196.50470452654534,-0.1761113114236716
196.50565801585572,-0.17580988700256997
196.50661150585898,-0.17550846477323412
196.50756499655512,-0.17520704473567836
196.50851848794412,-0.17490562688991707
196.509471980026,-0.17460421123596462
196.51042547280076,-0.17430279777383534
196.51137896626838,-0.1740013865035436
196.5123324604289,-0.1736999774251038
196.51328595528227,-0.17339857053853025
196.5142394508285,-0.17309716584383733
196.51519294706762,-0.17279576334103938
196.5161464439996,-0.17249436303015078
196.51709994162442,-0.17219296491118588
196.51805343994212,-0.17189156898415905
196.51900693895269,-0.17159017524908463
196.5199604386561,-0.171288783705977
196.5209139390524,-0.1709873943548505
196.52186744014156,-0.1706860071957195
196.52282094192358,-0.17038462222859835
196.52377444439847,-0.17008323945350143
196.5247279475662,-0.1697818588704431
196.52568145142678,-0.16948048047943767
196.52663495598023,-0.16917910428049956
196.52758846122651,-0.1688777302736431
196.52854196716567,-0.1685763584588827
196.52949547379768,-0.16827498883623265
196.53044898112253,-0.16797362140570735
196.53140248914025,-0.16767225616732112
196.5323559978508,-0.16737089312108835
196.53330950725422,-0.16706953226702342
196.53426301735047,-0.16676817360514065
196.53521652813956,-0.16646681713545444
196.5361700396215,-0.16616546285797912
196.5371235517963,-0.16586411077272906
196.53807706466392,-0.1655627608797186
196.5390305782244,-0.16526141317896215
196.53998409247774,-0.16496006767047403
196.5409376074239,-0.1646587243542686

196.5418911230629,-0.16435738323036023
196.54284463939473,-0.16405604429876328
196.5437981564194,-0.1637547075594921
196.5447516741369,-0.16345337301256105
196.54570519254725,-0.1631520406579845
196.54665871165042,-0.16285071049577682
196.54761223144644,-0.16254938252595236
196.54856575193529,-0.1622480567485255
196.54951927311697,-0.16194673316351055
196.5504727949915,-0.16164541177092193
196.55142631755882,-0.16134409257077395
196.552379840819,-0.161042775563081
196.553333364772,-0.16074146074785745
196.5542868894178,-0.16044014812511764
196.55524041475644,-0.16013883769487594
196.55619394078792,-0.1598375294571467
196.5571474675122,-0.15953622341194426
196.55810099492933,-0.15923491955928304
196.55905452303926,-0.15893361789917737
196.56000805184203,-0.1586323184316416
196.5609615813376,-0.15833102115669012
196.56191511152602,-0.15802972607433727
196.56286864240724,-0.1577284331845974
196.56382217398126,-0.15742714248748488
196.56477570624813,-0.15712585398301407
196.5657292392078,-0.15682456767119934
196.56668277286028,-0.15652328355205505
196.56763630720556,-0.15622200162559557
196.56858984224365,-0.15592072189183523
196.56954337797455,-0.15561944435078842
196.57049691439826,-0.1553181690024695
196.57145045151478,-0.15501689584689282
196.5724039893241,-0.15471562488407273
196.57335752782623,-0.1544143561140236
196.57431106702117,-0.1541130895367598
196.57526460690892,-0.15381182515229572
196.57621814748947,-0.15351056296064566
196.57717168876283,-0.15320930296182403
196.578125230729,-0.15290804515584516
196.57907877338795,-0.15260678954272341
196.5800323167397,-0.15230553612247316
196.58098586078427,-0.15200428489510878
196.5819394055216,-0.15170303586064462
196.58289295095176,-0.15140178901909504
196.58384649707472,-0.1511005443704744
196.58480004389045,-0.15079930191479707
196.585753591399,-0.15049806165207738
196.58670713960032,-0.15019682358232972
196.58766068849445,-0.14989558770556846

196.58861423808136,-0.14959435402180796
196.58956778836105,-0.14929312253106256
196.59052133933355,-0.14899189323334663
196.59147489099882,-0.14869066612867454
196.59242844335688,-0.14838944121706066
196.59338199640771,-0.14808821849851933
196.59433555015136,-0.14778699797306494
196.59528910458778,-0.14748577964071183
196.59624265971698,-0.14718456350147435
196.59719621553896,-0.1468833495553669
196.59814977205372,-0.14658213780240378
196.59910332926125,-0.14628092824259942
196.60005688716157,-0.14597972087596814
196.60101044575467,-0.14567851570252432
196.60196400504054,-0.14537731272228233
196.6029175650192,-0.14507611193525652
196.6038711256906,-0.14477491334146125
196.6048246870548,-0.1444737169409109
196.60577824911175,-0.14417252273361983
196.6067318118615,-0.14387133071960237
196.607685375304,-0.1435701408988729
196.60863893943926,-0.1432689532714458
196.6095925042673,-0.1429677678373354
196.6105460697881,-0.1426665845965561
196.6114996360017,-0.14236540354912222
196.61245320290803,-0.14206422469504817
196.61340677050714,-0.14176304803434828
196.614360338799,-0.1414618735670369
196.61531390778364,-0.14116070129312844
196.61626747746104,-0.14085953121263722
196.61722104783118,-0.14055836332557764
196.6181746188941,-0.14025719763196404
196.61912819064977,-0.1399560341318108
196.6200817630982,-0.13965487282513225
196.62103533623937,-0.13935371371194277
196.6219889100733,-0.13905255679225673
196.62294248459997,-0.1387514020660885
196.6238960598194,-0.13845024953345242
196.6248496357316,-0.13814909919436286
196.62580321233656,-0.13784795104883418
196.62675678963427,-0.13754680509688075
196.6277103676247,-0.13724566133851693
196.62866394630788,-0.1369445197737571
196.6296175256838,-0.1366433804026156
196.6305711057525,-0.1363422432251068
196.63152468651393,-0.13604110824124507
196.6324782679681,-0.13573997545104477
196.63343185011502,-0.13543884485452026
196.63438543295467,-0.1351377164516859

196.63533901648708,-0.13483659024255606
196.6362926007122,-0.1345354662271451
196.6372461856301,-0.1342343444054674
196.6381997712407,-0.13393322477753727
196.63915335754405,-0.13363210734336914
196.64010694454012,-0.13333099210297736
196.64106053222895,-0.13302987905637625
196.6420141206105,-0.13272876820358023
196.6429677096848,-0.13242765954460364
196.64392129945182,-0.13212655307946083
196.64487488991156,-0.13182544880816618
196.64582848106403,-0.13152434673073404
196.64678207290925,-0.13122324684717788
196.6477356654472,-0.13092214915751477
196.64868925867785,-0.13062105366175636
196.64964285260123,-0.1303199603599179
196.65059644721734,-0.1300188692520138
196.65155004252617,-0.12971778033805842
196.65250363852772,-0.1294166936180661
196.653457235222,-0.1291156090920512
196.654410832609,-0.12881452676002808
196.6553644306887,-0.12851344662201114
196.65631802946115,-0.12821236867801472
196.6572716289263,-0.12791129292805317
196.65822522908417,-0.12761021937214087
196.65917882993475,-0.1273091480102922
196.66013243147805,-0.1270080788425215
196.66108603371407,-0.12670701186884312
196.6620396366428,-0.12640594708927147
196.66299324026423,-0.12610488450382087
196.66394684457836,-0.1258038241125057
196.66490044958522,-0.12550276591534035
196.6658540552848,-0.12520170991233914
196.66680766167707,-0.12490065610351647
196.66776126876204,-0.1245996044888867
196.66871487653972,-0.12429855506846418
196.6696684850101,-0.1239975078422633
196.67062209417318,-0.12369646281029838
196.67157570402898,-0.12339541997258381
196.67252931457747,-0.12309437932913396
196.67348292581866,-0.1227933408799632
196.67443653775254,-0.12249230462508588
196.67539015037914,-0.12219127056451637
196.67634376369844,-0.12189023869826902
196.67729737771043,-0.12158920902635822
196.67825099241512,-0.12128818154879832
196.6792046078125,-0.12098715626560369
196.68015822390257,-0.1206861331767887
196.68111184068533,-0.1203851122823677

196.6820654581608,-0.12008409358235506
196.68301907632892,-0.11978307707676515
196.68397269518974,-0.11948206276561234
196.68492631474325,-0.11918105064891098
196.68587993498946,-0.11888004072667543
196.68683355592836,-0.11857903299892009
196.68778717755993,-0.11827802746565928
196.6887407998842,-0.1179770241269074
196.6896944229011,-0.1176760229826788
196.69064804661073,-0.11737502403298786
196.69160167101305,-0.11707402727784892
196.69255529610803,-0.11677303271727636
196.6935089218957,-0.11647204035128454
196.69446254837604,-0.11617105017988784
196.69541617554904,-0.1158700622031006
196.69636980341474,-0.11556907642093721
196.6973234319731,-0.11526809283341202
196.69827706122413,-0.11496711144053941
196.69923069116786,-0.11466613224233373
196.70018432180424,-0.11436515523880936
196.7011379531333,-0.11406418042998065
196.70209158515502,-0.11376320781586198
196.7030452178694,-0.1134622373964677
196.70399885127645,-0.11316126917181218
196.70495248537617,-0.1128603031419098
196.70590612016855,-0.1125593393067749
196.7068597556536,-0.11225837766642188
196.7078133918313,-0.11195741822086508
196.7087670287017,-0.11165646097011887
196.70972066626473,-0.11135550591419763
196.71067430452044,-0.1110545530531157
196.7116279434688,-0.11075360238688747
196.71258158310982,-0.11045265391552729
196.7135352234435,-0.11015170763904954
196.71448886446984,-0.10985076355746858
196.71544250618882,-0.10954982167079877
196.71639614860047,-0.10924888197905448
196.71734979170478,-0.10894794448225008
196.71830343550172,-0.10864700918039992
196.71925707999134,-0.10834607607351839
196.7202107251736,-0.10804514516161984
196.72116437104847,-0.10774421644471864
196.72211801761603,-0.10744328992282916
196.72307166487622,-0.10714236559596577
196.72402531282907,-0.10684144346414282
196.72497896147456,-0.10654052352737468
196.7259326108127,-0.10623960578567573
196.72688626084346,-0.10593869023906033
196.72783991156686,-0.10563777688754285

196.72879356298293,-0.10533686573113765
196.72974721509163,-0.10503595676985909
196.73070086789298,-0.10473505000372156
196.73165452138696,-0.1044341454327394
196.73260817557357,-0.10413324305692699
196.73356183045283,-0.1038323428762987
196.73451548602472,-0.10353144489086888
196.73546914228925,-0.10323054910065191
196.73642279924638,-0.10292965550566216
196.73737645689616,-0.102628764105914
196.73833011523857,-0.10232787490142177
196.73928377427362,-0.10202698789219987
196.74023743400127,-0.10172610307826264
196.74119109442157,-0.10142522045962447
196.7421447555345,-0.10112434003629972
196.74309841734004,-0.10082346180830275
196.7440520798382,-0.10052258577564792
196.745005743029,-0.10022171193834961
196.74595940691242,-0.09992084029642219
196.74691307148845,-0.09961997084988002
196.74786673675712,-0.09931910359873745
196.7488204027184,-0.09901823854300888
196.74977406937228,-0.09871737568270866
196.7507277367188,-0.09841651501785116
196.75168140475793,-0.09811565654845074
196.75263507348967,-0.09781480027452177
196.75358874291402,-0.09751394619607863
196.754542413031,-0.09721309431313567
196.7554960838406,-0.09691224462570727
196.7564497553428,-0.0966113971338078
196.7574034275376,-0.09631055183745162
196.75835710042503,-0.09600970873665308
196.75931077400506,-0.09570886783142658
196.7602644482777,-0.09540802912178648
196.76121812324294,-0.09510719260774712
196.7621717989008,-0.09480635828932289
196.76312547525126,-0.09450552616652816
196.7640791522943,-0.09420469623937729
196.76503283002995,-0.09390386850788465
196.7659865084582,-0.0936030429720646
196.76694018757908,-0.09330221963193154
196.76789386739253,-0.0930013984874998
196.7688475478986,-0.09270057953878376
196.76980122909723,-0.09239976278579778
196.77075491098847,-0.09209894822855626
196.7717085935723,-0.09179813586707353
196.77266227684873,-0.09149732570136397
196.77361596081775,-0.09119651773144195
196.77456964547937,-0.09089571195732185

196.77552333083358,-0.09059490837901803
196.77647701688036,-0.09029410699654485
196.77743070361976,-0.08999330780991667
196.77838439105173,-0.08969251081914788
196.77933807917628,-0.08939171602425283
196.78029176799342,-0.08909092342524591
196.78124545750316,-0.08879013302214148
196.78219914770548,-0.0884893448149539
196.7831528386004,-0.08818855880369753
196.78410653018787,-0.08788777498838675
196.78506022246793,-0.08758699336903593
196.78601391544058,-0.08728621394565944
196.7869676091058,-0.08698543671827165
196.7879213034636,-0.08668466168688692
196.788874998514,-0.08638388885151962
196.78982869425693,-0.08608311821218413
196.79078239069244,-0.0857823497688948
196.79173608782054,-0.08548158352166602
196.79268978564122,-0.08518081947051213
196.79364348415444,-0.08488005761544752
196.79459718336025,-0.08457929795648655
196.79555088325864,-0.0842785404936436
196.79650458384958,-0.08397778522693301
196.7974582851331,-0.08367703215636918
196.79841198710918,-0.08337628128196647
196.79936568977783,-0.08307553260373925
196.80031939313903,-0.08277478612170187
196.8012730971928,-0.08247404183586873
196.80222680193913,-0.08217329974625419
196.80318050737802,-0.0818725598528726
196.80413421350946,-0.08157182215573834
196.80508792033348,-0.08127108665486578
196.80604162785005,-0.0809703533502693
196.80699533605917,-0.08066962224196324
196.80794904496085,-0.080368893329962
196.80890275455508,-0.08006816661427993
196.80985646484186,-0.0797674420949314
196.8108101758212,-0.07946671977193079
196.81176388749307,-0.07916599964529246
196.8127175998575,-0.07886528171503078
196.8136713129145,-0.07856456598116013
196.81462502666403,-0.07826385244369487
196.81557874110612,-0.07796314110264937
196.81653245624076,-0.077662431958038
196.81748617206796,-0.07736172500987513
196.81843988858768,-0.07706102025817513
196.81939360579995,-0.07676031770295237
196.82034732370477,-0.07645961734422121
196.8213010423021,-0.07615891918199603

196.822254761592,-0.07585822321629121
196.82320848157445,-0.07555752944712109
196.82416220224943,-0.07525683787450006
196.82511592361695,-0.07495614849844248
196.826069645677,-0.07465546131896274
196.82702336842956,-0.07435477633607518
196.8279770918747,-0.07405409354979418
196.82893081601233,-0.07375341296013413
196.8298845408425,-0.07345273456710938
196.83083826636522,-0.0731520583707343
196.83179199258046,-0.07285138437102326
196.83274571948823,-0.07255071256799063
196.83369944708852,-0.07225004296165079
196.83465317538133,-0.07194937555201811
196.8356069043667,-0.07164871033910694
196.8365606340446,-0.07134804732293167
196.837514364415,-0.07104738650350666
196.83846809547794,-0.07074672788084628
196.8394218272334,-0.07044607145496491
196.84037555968135,-0.07014541722587692
196.84132929282183,-0.06984476519359667
196.84228302665483,-0.06954411535813854
196.84323676118035,-0.06924346771951688
196.8441904963984,-0.06894282227774608
196.84514423230894,-0.0686421790328405
196.846097968912,-0.06834153798481453
196.8470517062076,-0.06804089913368251
196.84800544419568,-0.06774026247945883
196.84895918287629,-0.06743962802215786
196.8499129222494,-0.06713899576179395
196.850866662315,-0.0668383656983815
196.85182040307313,-0.06653773783193487
196.85277414452378,-0.06623711216246841
196.85372788666692,-0.06593648868999652
196.85468162950258,-0.06563586741453356
196.85563537303074,-0.0653352483360939
196.8565891172514,-0.0650346314546919
196.85754286216456,-0.06473401677034195
196.85849660777023,-0.06443340428305841
196.8594503540684,-0.06413279399285565
196.86040410105906,-0.06383218589974805
196.86135784874222,-0.06353158000374998
196.86231159711787,-0.06323097630487579
196.863265346186,-0.06293037480313987
196.86421909594665,-0.06262977549855658
196.8651728463998,-0.06232917839114031
196.86612659754542,-0.06202858348090541
196.86708034938354,-0.06172799076786626
196.86803410191416,-0.06142740025203723

196.86898785513728,-0.061126811933432695
196.86994160905286,-0.06082622581206702
196.87089536366094,-0.06052564188795458
196.8718491189615,-0.06022506016110975
196.87280287495457,-0.059924480631546886
196.8737566316401,-0.05962390329928038
196.87471038901813,-0.05932332816432458
196.87566414708863,-0.059022755226693875
196.87661790585162,-0.05872218448640263
196.87757166530707,-0.05842161594346522
196.87852542545502,-0.05812104959789601
196.87947918629544,-0.05782048544970938
196.88043294782835,-0.05751992349891969
196.88138671005373,-0.057219363745541325
196.88234047297158,-0.056918806189588646
196.88329423658192,-0.05661825083107603
196.88424800088472,-0.05631769767001784
196.8852017658,-0.056017146706428454
196.88615553156774,-0.05571659794032225
196.88710929794794,-0.05541605137171359
196.88806306502062,-0.05511550700061685
196.88901683278576,-0.0548149648270464
196.88997060124336,-0.05451442485101661
196.89092437039344,-0.05421388707254186
196.89187814023597,-0.05391335149163651
196.89283191077098,-0.05361281810831494
196.89378568199845,-0.05331228692259152
196.8947394539184,-0.05301175793448062
196.8956932265308,-0.05271123114399661
196.89664699983564,-0.05241070655115387
196.89760077383295,-0.052110184155966764
196.89855454852272,-0.05180966395844967
196.89950832390497,-0.05150914595861696
196.90046209997965,-0.051208630156483005
196.9014158767468,-0.05090811655206217
196.90236965420638,-0.050607605145368835
196.90332343235843,-0.05030709593641737
196.90427721120292,-0.05000658892522215
196.90523099073988,-0.049706084111797534
196.90618477096928,-0.04940558149615791
196.9071385518911,-0.049105081078317646
196.9080923335054,-0.04880458285829111
196.90904611581215,-0.04850408683609268
196.90999989881132,-0.04820359301173673
196.91095368250294,-0.04790310138523763
196.91190746688702,-0.047602611956609746
196.91286125196353,-0.04730212472586746
196.9138150377325,-0.04700163969302513
196.91476882419389,-0.04670115685809714

196.91572261134772,-0.046400676221097864
196.916676399194,-0.04610019778204167
196.9176301877327,-0.04579972154094293
196.91858397696384,-0.045499247497816024
196.91953776688743,-0.04519877565267532
196.92049155750345,-0.04489830600553519
196.9214453488119,-0.04459783855641
196.92239914081276,-0.044297373305314136
196.92335293350607,-0.04399691025226196
196.9243067268918,-0.043696449397267856
196.92526052096997,-0.04339599074034619
196.92621431574057,-0.04309553428151133
196.92716811120357,-0.04279508002077766
196.928121907359,-0.04249462795815954
196.92907570420687,-0.042194178093671354
196.93002950174716,-0.04189373042732747
196.93098329997986,-0.04159328495914226
196.931937098905,-0.04129284168913010 4
196.93289089852254,-0.040992400617305365
196.93384469883253,-0.04069196174368243
196.93479849983493,-0.040391525068275654
196.93575230152973,-0.04009109059109942
196.93670610391695,-0.03979065831216811
196.93765990699657,-0.03949022823149608
196.93861371076864,-0.03918980034909772
196.9395675152331,-0.03888937466498739
196.94052132039,-0.038588951179179466
196.94147512623928,-0.03828852989168833
196.94242893278098,-0.03798811080252835
196.9433827400151,-0.03768769391171389
196.94433654794162,-0.03738727921925934
196.94529035656055,-0.037086866725179066
196.94624416587186,-0.03678645642948744
196.94719797587558,-0.03648604833219884
196.9481517865717,-0.036185642433327635
196.94910559796025,-0.0358852387328882
196.9500594100412,-0.03558483723089491
196.95101322281454,-0.03528443792736213
196.95196703628028,-0.03498404082230425
196.9529208504384,-0.03468364591573564
196.95387466528894,-0.03438325320767066
196.95482848083188,-0.034082862698123696
196.9557822970672,-0.03378247438710911 5
196.9567361139949,-0.033482088274641296
196.95768993161502,-0.03318170436073461 5
196.95864374992752,-0.032881322645403444
196.9595975689324 2,-0.0325809431286621 5
196.9605513886297,-0.032280565810525116
196.96150520901938,-0.03198019069100671 6

196.96245903010143,-0.03167981777012132
196.9634128518759,-0.0313794470478833
196.96436667434273,-0.03107907852430703
196.96532049750195,-0.03077871219940689
196.96627432135355,-0.030478348073197253
196.96722814589754,-0.03017798614569249
196.9681819711339,-0.02987762641690698
196.96913579706265,-0.02957726888685509
196.97008962368378,-0.0292769135555512
196.97104345099729,-0.028976560423009685
196.97199727900318,-0.028676209489244917
196.97295110770145,-0.02837586075427127
196.97390493709207,-0.028075514218103118
196.97485876717508,-0.02777516988075484
196.97581259795047,-0.027474827742240804
196.9767664294182,-0.02717448780257539
196.97772026157833,-0.026874150061772968
196.97867409443083,-0.026573814519847916
196.97962792797568,-0.02627348117681461
196.98058176221292,-0.02597315003268742
196.9815355971425,-0.025672821087480723
196.98248943276448,-0.025372494341208893
196.9834432690788,-0.025072169793886306
196.9843971060855,-0.024771847445527337
196.98535094378457,-0.02447152729614636
196.98630478217598,-0.02417120934575775
196.98725862125974,-0.023870893594375883
196.98821246103589,-0.02357058004201513
196.98916630150438,-0.023270268688689873
196.99012014266523,-0.02296995953441448
196.99107398451844,-0.02266965257920333
196.992027827064,-0.022369347823070797
196.9929816703019,-0.022069045266031255
196.99393551423216,-0.02176874490809908
196.99488935885478,-0.02146844674928865
196.99584320416974,-0.021168150789614336
196.99679705017707,-0.020867857029090515
196.99775089687674,-0.02056756546773156
196.99870474426876,-0.02026727610555185
196.99965859235314,-0.019966988942565756
197.00061244112985,-0.019666703978787656
197.0015662905989,-0.019366421214231926
197.0025201407603,-0.01906614064891294
197.00347399161407,-0.018765862282845075
197.00442784316016,-0.018465586116042702
197.0053816953986,-0.018165312148520203
197.00633554832936,-0.017865040380291955
197.00728940195248,-0.017564770811372317
197.00824325626792,-0.017264503441775682

197.0091971112757,-0.01696423827151642
197.01015096697583,-0.016663975300608907
197.01110482336827,-0.016363714529067517
197.01205868045307,-0.016063455956906628
197.01301253823019,-0.015763199584140613
197.01396639669963,-0.01546294541078385
197.0149202558614,-0.015162693436850715
197.01587411571552,-0.014862443662355583
197.01682797626196,-0.01456219608731283
197.01778183750073,-0.014261950711736832
197.01873569943183,-0.013961707535641965
197.01968956205525,-0.013661466559042604
197.020643425371,-0.013361227781953127
197.02159728937906,-0.013060991204387907
197.02255115407945,-0.012760756826361321
197.02350501947217,-0.012460524647887748
197.02445888555718,-0.01216029466898156
197.02541275233452,-0.011860066889657135
197.02636661980418,-0.01155984130992885
197.02732048796616,-0.011259617929811078
197.02827435682045,-0.0109593967493182
197.02922822636705,-0.010659177768464588
197.03018209660598,-0.010358960987264621
197.0311359675372,-0.010058746405732674
197.03208983916076,-0.009758534023883124
197.0330437114766,-0.009458323841730346
197.03399758448478,-0.009158115859288718
197.03495145818525,-0.008857910076572616
197.03590533257804,-0.008557706493596417
197.03685920766313,-0.008257505110374496
197.0378130834405,-0.00795730592692123
197.03876695991022,-0.0076571089432509966
197.03972083707222,-0.007356914159378171
197.04067471492652,-0.007056721575317131
197.04162859347312,-0.006756531191082252
197.042582472712,-0.006456343006687912
197.0435363526432,-0.006156157022148487
197.04449023326669,-0.005855973237478353
197.0454441145825,-0.005555791652691888
197.04639799659057,-0.005255612267803469
197.04735187929094,-0.004955435082827472
197.0483057626836,-0.004655260097778274
197.04925964676858,-0.004355087312670251
197.05021353154584,-0.0040549167275177826
197.0511674170154,-0.003754748342335243
197.05212130317724,-0.0034545821571370103
197.05307519003136,-0.0031544181719374616
197.05402907757778,-0.002854256386750974
197.0549829658165,-0.0025540968015919244

197.05593685474747,-0.0022539394164746897
197.05689074437075,-0.0019537842314136474
197.0578446346863,-0.0016536312464231744
197.05879852569413,-0.001353480461517648
197.05975241739424,-0.0010533318767114456
197.06070630978664,-0.0007531854920189442
197.0616602028713,-0.0004530413074545212
197.06261409664828,-0.00015289932303255385
197.0635679911175,0.00014724046123258043
197.0645679911175,-0.0003973985964305372
197.06544618757718,-0.0008756999149245138
197.06632438352176,-0.0013540022500724202
197.06720257892147,-0.0018323055856382636
197.0680807737763,-0.002310609921614326
197.06895896808626,-0.0027889152579928895
197.06983716185138,-0.0032672215947662365
197.07071535507163,-0.0037455289319266497
197.071593547747,-0.004223837269466411
197.07247173987753,-0.004702146607377803
197.0733499314632,-0.00518045694565309
197.07422812250402,-0.0056587682842846095
197.075106313,-0.006137080623264589
197.07598450295112,-0.006615393962585329
197.0768626923574,-0.007093708302239114
197.07774088121883,-0.007572023642218225
197.07861906953545,-0.008050339982514946
197.07949725730722,-0.00852865732312156
197.08037544453416,-0.009006975664030348
197.08125363121627,-0.009485295005233598
197.08213181735354,-0.00996361534672359
197.083010002946,-0.010441936688492606
197.08388818799364,-0.01092025903053293
197.08476637249646,-0.011398582372836847
197.08564455645447,-0.01187690671539664
197.08652273986766,-0.012355232058204595
197.08740092273604,-0.012833558401252991
197.0882791050596,-0.013311885744534114
197.08915728683837,-0.013790214088040247
197.09003546807233,-0.014268543431763675
197.0909136487615,-0.014746873775696681
197.09179182890585,-0.01522520511983155
197.09267000850542,-0.015703537464160564
197.0935481875602,-0.01618187080867601
197.0944263660702,-0.016660205153370168
197.0953045440354,-0.017138540498235325
197.09618272145582,-0.017616876843263764
197.09706089833145,-0.018095214188447773
197.09793907466232,-0.01857355253377963
197.0988172504484,-0.019051891879251628

197.09969542568973,-0.019530232224856045
197.10057360038627,-0.020008573570585168
197.10145177453805,-0.02048691591643128
197.10232994814507,-0.020965259262386668
197.10320812120733,-0.021443603608443617
197.10408629372483,-0.02192194895459441
197.10496446569758,-0.022400295300831333
197.10584263712556,-0.02287864264714667
197.1067208080088,-0.02335699099353271
197.10759897834728,-0.023835340339981734
197.10847714814102,-0.024313690686486027
197.10935531739003,-0.024792042033037878
197.11023348609427,-0.02527039437962957
197.1111116542538,-0.025748747726253386
197.11198982186858,-0.026227102072901617
197.11286798893863,-0.026705457419566547
197.11374615546396,-0.027183813766240458
197.11462432144455,-0.02766217111291564
197.11550248688042,-0.02814052945958438
197.11638065177158,-0.028618888806238956
197.117258816118,-0.029097249152871662
197.11813697991974,-0.02957561049947478
197.11901514317674,-0.030053972846040597
197.11989330588904,-0.0305323361925614
197.12077146805663,-0.031010700539029476
197.12164962967952,-0.03148906588543711
197.12252779075772,-0.03196743223177659
197.1234059512912,-0.032445799578040196
197.12428411128,-0.03292416792422022
197.12516227072408,-0.033402537270308945
197.1260404296235,-0.03388090761629867
197.1269185879782,-0.03435927896218166
197.12779674578823,-0.034837651307950225
197.12867490305356,-0.03531602465359664
197.12955305977422,-0.035794398999113186
197.1304312159502,-0.03627277434449216
197.13130937158152,-0.03675115068972584
197.13218752666816,-0.03722952803480653
197.13306568121013,-0.0377079063797265
197.13394383520745,-0.03818628572447804
197.1348219886601,-0.03866466069053444
197.13570014156807,-0.039143047413444994
197.1365782939314,-0.03962142975764498
197.13745644575008,-0.04009981310164569
197.13833459702408,-0.04057819744543941
197.13921274775345,-0.041056582789018435
197.14009089793817,-0.04153496913237504
197.14096904757824,-0.04201335647550152
197.14184719667367,-0.042491744818390166

197.14272534522445,-0.042970134161033256
197.14360349323061,-0.04344852450342308
197.14448164069213,-0.04392691584555194
197.14535978760904,-0.04440530818741211
197.1462379339813,-0.04488370152899589
197.14711607980894,-0.04536209587029555
197.14799422509196,-0.04584049121130339
197.14887236983037,-0.046318887552011696
197.14975051402416,-0.04679728489241276
197.15062865767334,-0.04727568323249887
197.1515068007779,-0.04775408257226232
197.15238494333784,-0.04823248291169538
197.1532630853532,-0.04871088425079036
197.15414122682392,-0.04918928658953953
197.15501936775007,-0.04966768992793519
197.1558975081316,-0.05014609426596963
197.15677564796854,-0.05062449960363514
197.1576537872609,-0.051102905940924
197.15853192600866,-0.05158131327782851
197.15941006421184,-0.05205972161434094
197.16028820187043,-0.05253813095045361
197.16116633898443,-0.053016541286158785
197.16204447555387,-0.05349495262144876
197.16292261157872,-0.05397336495631583
197.163800747059,-0.054451778290752276
197.16467888199472,-0.05493019262475039
197.16555701638586,-0.05540860795830247
197.16643515023245,-0.0558870242914008
197.16731328353447,-0.05636544162403767
197.16819141629193,-0.05684385995620537
197.16906954850484,-0.05732227928789619
197.16994768017318,-0.05780069961910242
197.17082581129696,-0.05827912094981635
197.17170394187622,-0.05875754328003027
197.1725820719109,-0.05923596660973648
197.17346020140107,-0.059714390938927255
197.17433833034667,-0.06019281626759489
197.17521645874774,-0.06067124259573167
197.17609458660428,-0.0611496699233299
197.17697271391629,-0.06162809825038187
197.17785084068376,-0.06210652757687985
197.1787289669067,-0.06258495790281615
197.17960709258512,-0.06306338922818305
197.18048521771902,-0.06354182155297286
197.1813633423084,-0.06402025487717786
197.18224146635328,-0.06449868920079033
197.18311958985362,-0.06497712452380257
197.18399771280946,-0.06545556084620686
197.1848758352208,-0.06593399816799551

197.18575395708763,-0.06641243648916081
197.18663207840996,-0.06689087580969505
197.18751019918778,-0.0673693161295905
197.1883883194211,-0.06784775744883947
197.18926643910993,-0.06832619976743426
197.19014455825427,-0.06880464308536714
197.19102267685412,-0.06928308740263042
197.1919007949095,-0.06976153271921638
197.19277891242035,-0.07023997903511732
197.19365702938674,-0.07071842635032552
197.19453514580866,-0.07119687466483328
197.1954132616861,-0.0716753239786329
197.19629137701907,-0.07215377429171665
197.19716949180756,-0.07263222560407685
197.1980476060516,-0.07311067791570577
197.19892571975117,-0.07358913122659572
197.19980383290627,-0.07406758553673898
197.20068194551692,-0.07454604084612784
197.20156005758312,-0.07502449715475461
197.20243816910485,-0.07550295446261156
197.20331628008213,-0.07598141276969099
197.20419439051497,-0.0764598720759852
197.20507250040336,-0.07693833238148648
197.2059506097473,-0.07741679368618712
197.2068287185468,-0.07789525599007942
197.20770682680188,-0.07837371929315566
197.20858493451252,-0.07885218359540815
197.20946304167873,-0.07933064889682917
197.2103411483005,-0.07980911519741102
197.21121925437785,-0.08028758249714599
197.21209735991079,-0.08076605079602638
197.2129754648993,-0.08124452009404447
197.2138535693434,-0.08172299039119256
197.21473167324308,-0.08220146168746295
197.21560977659834,-0.08267993398284793
197.2164878794092,-0.08315840727733978
197.21736598167564,-0.08363688157093081
197.21824408339768,-0.08411535686361332
197.21912218457533,-0.08459383315537959
197.22000028520856,-0.08507231044622192
197.2208783852974,-0.0855507887361326
197.22175648484185,-0.08602926802510392
197.2226345838419,-0.08650774831312819
197.22351268229758,-0.08698622960019768
197.22439078020886,-0.08746471188630471
197.22526887757576,-0.08794319517144156
197.2261469743983,-0.08842167945560052
197.22702507067643,-0.08890016473877389
197.2279031664102,-0.08937865102095398

197.22878126159958,-0.08985713830213306
197.2296593562446,-0.09033562658230344
197.23053745034528,-0.09081411586145742
197.23141554390156,-0.09129260613958727
197.23229363691348,-0.09177109741668531
197.23317172938107,-0.09224958969274381
197.2340498213043,-0.0927280829677551
197.23492791268316,-0.09320657724171146
197.23580600351767,-0.09368507251460516
197.23668409380784,-0.09416356878642852
197.23756218355365,-0.09464206605717385
197.23844027275513,-0.09512056432683341
197.23931836141227,-0.09559906359539952
197.2401964495251,-0.09607756386286447
197.24107453709357,-0.09655606512922055
197.24195262411772,-0.09703456739446005
197.24283071059753,-0.09751307065857528
197.243708796533,-0.09799157492155854
197.2445868819242,-0.0984700801834021
197.24546496677104,-0.09894858644409828
197.24634305107355,-0.09942709370363936
197.24722113483176,-0.09990560196201766
197.24809921804567,-0.10038411121922546
197.24897730071527,-0.10086262147525504
197.24985538284056,-0.10134113273009873
197.25073346442156,-0.1018196449837488
197.25161154545825,-0.10229815823619758
197.25248962595063,-0.10277667248743733
197.2533677058987,-0.10325518773746035
197.25424578530252,-0.10373370398625896
197.25512386416202,-0.10421222123382544
197.25600194247724,-0.10469073948015209
197.25688002024816,-0.1051692587252312
197.2577580974748,-0.10564777896905507
197.25863617415717,-0.10612630021161601
197.25951425029527,-0.1066048224529063
197.2603923258891,-0.10708334569291825
197.26127040093863,-0.10756186993164414
197.2621484754439,-0.10804039516907629
197.2630265494049,-0.10851892140520698
197.26390462282166,-0.10899744864002853
197.26478269569415,-0.1094759768735332
197.26566076802237,-0.10995450610571332
197.26653883980634,-0.11043303633656118
197.26741691104607,-0.11091156756606907
197.26829498174155,-0.11139009979422929
197.26917305189278,-0.11186863302103414
197.27005112149976,-0.11234716724647592
197.2709291905625,-0.11282570247054692

197.27180725908102,-0.11330423869323944
197.27268532705529,-0.11378277591454579
197.27356339448534,-0.11426131413445825
197.27444146137114,-0.11473985335296914
197.27531952771272,-0.1152183935700707 4
197.2761975935101,-0.11569693478575536
197.27707565876324,-0.11617547700001529
197.27795372347214,-0.11665402021284284
197.27883178763685,-0.11713256442423028
197.27970985125734,-0.11761110963416994
197.2805879143336,-0.11808965584265411
197.28146597686566,-0.11856820304967508
197.28234403885352,-0.11904675125522515
197.28322210029717,-0.11952530045929663
197.28410016119662,-0.12000385066188181
197.28497822155188,-0.12048240186297299
197.28585628136295,-0.12096095406256248
197.28673434062983,-0.12143950726064257
197.28761239935253,-0.12191806145720555
197.28849045753103,-0.12239661665224373
197.28936851516534,-0.12287517284574942
197.29024657225546,-0.1233537300377149
197.2911246288014,-0.12383228822813247
197.29200268480318,-0.12431084741699444
197.29288074026078,-0.1247894076042931
197.29375879517423,-0.12526796879002078
197.29463684954348,-0.12574653097416974
197.29551490336857,-0.1262250941567323
197.2963929566495,-0.12670365833770075
197.29727100938626,-0.1271822235170674
197.2981490615789,-0.12766078969482456
197.29902711322737,-0.1281393568709645
197.29990516433168,-0.12861792504547953
197.30078321489185,-0.12909649421836197
197.30166126490786,-0.12957506438960412
197.30253931437974,-0.13005363555919824
197.3034173633075,-0.13053220772713667
197.3042954116911,-0.1310107808934117
197.30517345953058,-0.13148935505801562
197.30605150682592,-0.13196793022094075
197.30692955357713,-0.13244650638217936
197.3078075997842,-0.13292508354172378
197.30868564544716,-0.1334036616995663
197.309563690566,-0.13388224085569922
197.3104417351407,-0.13436082101011484
197.3113197791713,-0.1348394021628055
197.3121978226578,-0.13531798431376343
197.31307586560015,-0.135796567462981
197.3139539079984,-0.13627515161045045

197.31483194985256,-0.13675373675616412
197.3157099911626,-0.1372323229001143
197.31658803192857,-0.1377109100422933
197.31746607215044,-0.1381894981826934
197.3183441118282,-0.13866808732130695
197.31922215096188,-0.1391466774581262
197.32010018955145,-0.13962526859314348
197.32097822759695,-0.14010386072635106
197.32185626509838,-0.14058245385774126
197.32273430205572,-0.1410610479873064
197.323612338469,-0.14153964311503878
197.32449037433818,-0.14201823924093068
197.3253684096633,-0.1424968363649744
197.32624644444434,-0.14297543448716227
197.32712447868133,-0.14345403360748657
197.32800251237424,-0.14393263372593962
197.3288805455231,-0.1444112348425137
197.3297585781279,-0.14488983695720112
197.33063661018863,-0.1453684400699942
197.33151464170533,-0.1458470441808852
197.33239267267797,-0.14632564928986647
197.33327070310656,-0.1468042553969303
197.3341487329911,-0.14728286250206898
197.3350267623316,-0.14776147060527484
197.33590479112806,-0.14824007970654016
197.3367828193805,-0.14871868980585723
197.33766084708887,-0.14919730090321837
197.33853887425323,-0.14967591299861588
197.33941690087357,-0.15015452609204208
197.34029492694987,-0.15063314018348925
197.34117295248214,-0.1511117552729497
197.3420509774704,-0.15159037136041575
197.34292900191463,-0.15206898844587968
197.34380702581484,-0.1525476065293338
197.34468504917106,-0.15302622561077042
197.34556307198326,-0.15350484569018186
197.34644109425145,-0.1539834667675604
197.34731911597564,-0.15446208884289833
197.34819713715584,-0.154940711916188
197.34907515779202,-0.15541933598742166
197.3499531778842,-0.15589796105659165
197.3508311974324,-0.15637658712369026
197.3517092164366,-0.1568552141887098
197.35258723489682,-0.1573338422516426
197.35346525281307,-0.1578124713124809
197.35434327018532,-0.15829110137121707
197.3552212870136,-0.1587697324278434
197.3560993032979,-0.15924836448235216
197.3569773190382,-0.15972699753473568

197.35785533423456,-0.16020563158498627
197.35873334888694,-0.1606842666330962
197.35961136299537,-0.16116290267905783
197.36048937655983,-0.16164153972286344
197.36136738958032,-0.16212017776450532
197.36224540205686,-0.16259881680397578
197.36312341398943,-0.16307745684126715
197.36400142537806,-0.1635560978763717
197.36487943622274,-0.16403473990928177
197.36575744652347,-0.16451338293998963
197.36663545628028,-0.1649920269684876
197.36751346549312,-0.165470671994768
197.36839147416202,-0.16594931801882312
197.369269482287,-0.16642796504064528
197.37014748986803,-0.16690661306022675
197.37102549690513,-0.16738526207755985
197.3719035033983,-0.16786391209263693
197.37278150934756,-0.16834256310545023
197.3736595147529,-0.1688212151159921
197.3745375196143,-0.16929986812425485
197.3754155239318,-0.16977852213023076
197.37629352770537,-0.17025717713391214
197.37717153093504,-0.1707358331352913
197.3780495336208,-0.17121449013436058
197.37892753576267,-0.17169314813111222
197.37980553736062,-0.17217180712553856
197.38068353841467,-0.17265046711763193
197.3815615389248,-0.17312912810738462
197.38243953889108,-0.1736077900947889
197.38331753831343,-0.17408645307983714
197.3841955371919,-0.1745651170625216
197.38507353552652,-0.1750437820428346
197.3859515333172,-0.17552244802076847
197.38682953056403,-0.17600111499631546
197.38770752726697,-0.17647978296946792
197.38858552342603,-0.17695845194021817
197.38946351904121,-0.17743712190855848
197.39034151411255,-0.17791579287448117
197.39121950864,-0.17839446483797855
197.39209750262359,-0.17887313779904293
197.39297549606331,-0.17935181175766662
197.3938534889592,-0.17983048671384194
197.3947314813112,-0.18030916266756117
197.39560947311935,-0.18078783961881664
197.39648746438365,-0.1812665175676006 5
197.3973654551041,-0.1817451965139055
197.3982434452807,-0.1822238764577235
197.39912143491347,-0.18270255739904695
197.3999994240024,-0.18318123933786817

197.4008774125475,-0.1836599222741795
197.40175540054875,-0.18413860620797318
197.40263338800617,-0.18461729113924155
197.40351137491976,-0.18509597706797692
197.40438936128953,-0.1855746639941716
197.40526734711548,-0.1860533519178179
197.4061453323976,-0.18653204083890815
197.40702331713592,-0.18701073075743463
197.4079013013304,-0.18748942167338964
197.40877928498108,-0.18796811358676552
197.40965726808793,-0.18844680649755455
197.41053525065098,-0.18892550040574904
197.4114132326702,-0.1894041953113413
197.41229121414565,-0.18988289121432367
197.4131691950773,-0.19036158811468842
197.41404717546516,-0.1908402860124279
197.41492515530922,-0.19131898490753438
197.4158031346095,-0.1917976848000002
197.41668111336597,-0.19227638568981764
197.41755909157865,-0.19275508757697904
197.41843706924755,-0.19323379046147668
197.41931504637267,-0.19371249434330287
197.420193022954,-0.19419119922244996
197.42107099899158,-0.19466990509891022
197.42194897448536,-0.19514861197267597
197.42282694943538,-0.19562731984373952
197.42370492384163,-0.19610602871209318
197.4245828977041,-0.19658473857772926
197.42546087102284,-0.19706344944064008
197.4263388437978,-0.19754216130081792
197.42721681602902,-0.19802087415825512
197.42809478771647,-0.19849958801294398
197.4289727588602,-0.1989783028648768
197.42985072946016,-0.19945701871404592
197.43072869951638,-0.19993573556044364
197.43160666902887,-0.20041445340406225
197.4324846379976,-0.20089317224489409
197.43336260642258,-0.20137189208293144
197.43424057430383,-0.2018506129181666
197.43511854164134,-0.20232933475059195
197.43599650843515,-0.20280805758019974
197.43687447468523,-0.20328678140698228
197.43775244039156,-0.2037655062309319
197.4386304055542,-0.20424423205204092
197.43950837017312,-0.20472295887030165
197.4403863342483,-0.20520168668570637
197.44126429777978,-0.20568041549824742
197.44214226076755,-0.2061591453079171
197.44302022321162,-0.2066378761147077

197.44389818511198,-0.2071166079186116
197.44477614646863,-0.20759534071962107
197.4456541072816,-0.2080740745177284
197.44653206755086,-0.20855280931292594
197.44741002727642,-0.20903154510520597
197.4482879864583,-0.2095102818945608
197.4491659450965,-0.20998901968098277
197.450043903191,-0.21046775846446417
197.4509218607418,-0.2109464982449973
197.45179981774893,-0.21142523902257454
197.4526777742124,-0.21190398079718814
197.4535557301322,-0.21238272356883042
197.45443368550832,-0.2128614673374937
197.45531164034077,-0.21334021210317028
197.45618959462956,-0.2138189578658525
197.45706754837468,-0.21429770462553266
197.45794550157615,-0.21477645238220305
197.45882345423394,-0.215255201135856
197.45970140634807,-0.21573395088648384
197.46057935791856,-0.21621270163407885
197.4614573089454,-0.21669145337863338
197.46233525942858,-0.2171702061201397
197.46321320936812,-0.21764895985859017
197.46409115876403,-0.21812771459397706
197.4649691076163,-0.2186064703262927
197.46584705592494,-0.2190852270555294
197.46672500368993,-0.2195639847816795
197.4676029509113,-0.22004274350473527
197.46848089758905,-0.22052150322468905
197.46935884372317,-0.22100026394153316
197.47023678931367,-0.2214790256552599
197.47111473436055,-0.22195778836586158
197.4719926788638,-0.22243655207333052
197.47287062282345,-0.22291531677765902
197.47374856623946,-0.2233940824788394
197.47462650911189,-0.22387284917686398
197.47550445144068,-0.22435161687172508
197.4763823932259,-0.224830385563415
197.4772603344675,-0.22530915525192607
197.47813827516552,-0.2257879259372506
197.47901621531994,-0.2262666976193809
197.47989415493078,-0.22674547029830927
197.480772093998,-0.22722424397402805
197.48165003252166,-0.22770301864652953
197.4825279705017,-0.22818179431580604
197.4834059079382,-0.2286605709818499
197.48428384483108,-0.2291393486446534
197.4851617811804,-0.22961812730420889
197.48603971698614,-0.23009690696050866

197.4869176522483,-0.23057568761354502
197.4877955869669,-0.2310544692633103
197.48867352114195,-0.23153325190979682
197.48955145477342,-0.23201203555299688
197.49042938786133,-0.2324908201929028
197.4913073204057,-0.23296960582950688
197.4921852524065,-0.23344839246280147
197.49306318386374,-0.23392718009277885
197.49394111477744,-0.23440596871943137
197.4948190451476,-0.23488475834275133
197.4956969749742,-0.235363548962731
197.49657490425727,-0.23584234057936276
197.4974528329968,-0.23632113319263892
197.4983307611928,-0.23679992680255177
197.49920868884524,-0.23727872140909362
197.5000866159542,-0.2377575170122568
197.5009645425196,-0.23823631361203365
197.50184246854147,-0.23871511120841646
197.50272039401983,-0.23919390980139754
197.50359831895466,-0.2396727093909692
197.50447624334598,-0.24015150997712378
197.5053541671938,-0.2406303115598536
197.5062320904981,-0.24110911413915095
197.50711001325888,-0.24158791771500815
197.50798793547617,-0.24206672228741752
197.50886585714994,-0.2425455278563714
197.5097437782802,-0.24302433442186208
197.510621698867,-0.2435031419838819
197.51149961891028,-0.24398195054242314
197.51237753841008,-0.24446076009747814
197.51325545736637,-0.2449395706490392
197.51413337577918,-0.2454183821970987
197.5150112936485,-0.24589719474164887
197.51588921097436,-0.24637600828268208
197.51676712775674,-0.24685482282019064
197.51764504399563,-0.24733363835416686
197.51852295969104,-0.24781245488460305
197.519400874843,-0.24829127241149154
197.52027878945148,-0.24877009093482463
197.5211567035165,-0.24924891045459466
197.52203461703806,-0.24972773097079393
197.52291253001616,-0.2502065524834148
197.5237904424508,-0.25068537499244953
197.524668354342,-0.25116419849789046
197.52554626568974,-0.2516430229997299
197.52642417649403,-0.25212184849796015
197.52730208675487,-0.2526006749925736
197.52817999647226,-0.2530795024835625
197.52905790564623,-0.2535583309709192

197.52993581427674,-0.254037160454636
197.53081372236383,-0.2545159909347052
197.5316916299075,-0.2549948224111192
197.53256953690772,-0.25547365488387025
197.5334474433645,-0.25595248835295065
197.53432534927788,-0.25643132281835274
197.53520325464783,-0.25691015828006886
197.53608115947435,-0.25738899473809135
197.53695906375748,-0.2578678321924125
197.53783696749719,-0.2583466706430246
197.53871487069347,-0.25882551008991994
197.53959277334636,-0.2593043505330909
197.54047067545585,-0.25978319197252986
197.54134857702192,-0.26026203440822904
197.5422264780446,-0.2607408778401808
197.54310437852388,-0.2612197222683774
197.54398227845977,-0.26169856769281125
197.54486017785226,-0.2621774141134746
197.54573807670135,-0.2626562615303598
197.5466159750071,-0.2631351099434592
197.54749387276942,-0.26361395935276505
197.5483717699884,-0.2640928097582697
197.54924966666397,-0.2645716611599655
197.55012756279618,-0.26505051355784476
197.55100545838502,-0.26552936695189977
197.5518833534305,-0.2660082213421229
197.5527612479326,-0.26648707672850636
197.55363914189135,-0.26696593311104255
197.55451703530673,-0.2674447904897238
197.55539492817874,-0.2679236488645424
197.5562728205074,-0.2684025082354907
197.5571507122927,-0.268881368602561
197.55802860353464,-0.26936022996574566
197.55890649423324,-0.26983909232503694
197.5597843843885,-0.27031795568042716
197.56066227400044,-0.2707968200319087
197.56154016306903,-0.27127568537947383
197.56241805159428,-0.2717545517231149
197.5632959395762,-0.2722334190628242
197.56417382701477,-0.2727122873985941
197.56505171391,-0.2731911567304169
197.56592960026194,-0.27367002705828486
197.56680748607053,-0.27414889838219036
197.5676853713358,-0.27462777070212574
197.56856325605776,-0.27510664401808327
197.5694411402364,-0.2755855183300553
197.57031902387172,-0.27606439363803414
197.57119690696373,-0.2765432699420121
197.57207478951244,-0.27702214724198154

197.57295267151784,-0.27750102553793476
197.57383055297996,-0.27797990482986407
197.57470843389876,-0.2784587851177618
197.5755863142743,-0.27893766640162027
197.5764641941065,-0.2794165486814318
197.57734207339544,-0.27989543195718875
197.57821995214107,-0.28037431622888337
197.57909783034341,-0.28085320149650805
197.57997570800248,-0.2813320877600551
197.58085358511826,-0.2818109750195168
197.58173146169077,-0.2822898632748855
197.58260933772002,-0.2827687525261535
197.58348721320598,-0.2832476427733132
197.58436508814867,-0.28372653401635684
197.5852429625481,-0.2842054262552767
197.5861208364043,-0.28468431949006523
197.5869987097172,-0.2851632137207147
197.58787658248684,-0.2856421089472174
197.58875445471324,-0.28612100516956573
197.58963232639638,-0.2865999023877519
197.59051019753628,-0.2870788006017683
197.59138806813291,-0.2875576998116073
197.59226593818633,-0.2880366000172611
197.5931438076965,-0.28851550121872216
197.5940216766634,-0.2889944034159827
197.5948995450871,-0.2894733066090351
197.59577741296755,-0.28995221079787165
197.59665528030476,-0.29043111598248467
197.59753314709874,-0.2909100221628665
197.5984110133495,-0.29138892933900945
197.59928887905704,-0.2918678375109059
197.60016674422135,-0.2923467466785481
197.60104460884247,-0.2928256568419284
197.60192247292036,-0.29330456800103916
197.60280033645503,-0.29378348015587263
197.6036781994465,-0.2942623933064212
197.60455606189478,-0.2947413074526771
197.60543392379984,-0.2952202225946328
197.6063117851617,-0.29569913873228054
197.60718964598036,-0.29617805586561263
197.60806750625582,-0.29665697399462143
197.6089453659881,-0.2971358931192992
197.60982322517717,-0.29761481323963834
197.61070108382307,-0.29809373435563113
197.61157894192579,-0.29857265646726994
197.61245679948533,-0.2990515795745471
197.61333465650168,-0.2995305036774549
197.61421251297486,-0.30000942877598563
197.61509036890487,-0.30048835487013165

197.6159682242917,-0.30096728195988526
197.61684607913534,-0.30144621004523886
197.61772393343585,-0.3019251391261847
197.6186017871932,-0.3024040692027151
197.61947964040738,-0.30288300027482246
197.6203574930784,-0.30336193234249903
197.62123534520626,-0.3038408654057372
197.62211319679096,-0.30431979946452925
197.62299104783253,-0.3047987345188675
197.62386889833095,-0.30527767056874433
197.6247467482862,-0.305756607614152
197.62562459769833,-0.3062355456550829
197.62650244656732,-0.30671448469152923
197.6273802948932,-0.30719342472348343
197.62825814267592,-0.3076723657509378
197.6291359899155,-0.3081513077738847
197.63001383661197,-0.30863025079231643
197.6308916827653,-0.3091091948062253
197.63176952837554,-0.3095881398156036
197.63264737344264,-0.3100670858204438
197.63352521796662,-0.31054603282073806
197.6344030619475,-0.3110249808164788
197.63528090538526,-0.3115039298076583
197.6361587482799,-0.31198287979426886
197.63703659063145,-0.3124618307763029
197.63791443243989,-0.3129407827537527
197.63879227370523,-0.3134197357266106
197.63967011442747,-0.3138986896948689
197.64054795460663,-0.3143776446585199
197.64142579424268,-0.314856600617556
197.64230363333564,-0.31533555757196946
197.64318147188553,-0.31581451552175266
197.64405930989233,-0.31629347446689793
197.64493714735605,-0.31677243440739755
197.64581498427668,-0.31725139534324387
197.64669282065424,-0.3177303572744292
197.64757065648874,-0.3182093202009459
197.64844849178016,-0.31868828412278627
197.64932632652852,-0.31916724903994265
197.6502041607338,-0.31964621495240736
197.65108199439604,-0.32012518186017275
197.6519598275152,-0.32060414976323115
197.65283766009134,-0.32108311866157485
197.6537154921244,-0.3215620885551962
197.65459332361442,-0.3220410594440875
197.65547115456138,-0.32252003132824114
197.6563489849653,-0.3229990042076494
197.65722681482615,-0.3234779780823046
197.65810464414398,-0.3239569529521991

197.65898247291878,-0.32443592881732525
197.65986030115053,-0.3249149056776753
197.66073812883926,-0.3253938835332416
197.66161595598496,-0.3258728623840165
197.66249378258763,-0.32635184222999236
197.66337160864728,-0.32683082307116146
197.6642494341639,-0.32730980490751616
197.6651272591375,-0.3277887877390488
197.66600508356808,-0.32826777156575165
197.66688290745566,-0.3287467563876171
197.6677607308002,-0.3292257422046374
197.66863855360177,-0.329704729016805
197.66951637586033,-0.3301837168241121
197.6703941975759,-0.3306627056265511
197.67127201874843,-0.3311416954241143
197.67214983937797,-0.3316206862167941
197.67302765946454,-0.33209967800458273
197.6739054790081,-0.33257867078747255
197.6747832980087,-0.33305766456545594
197.67566111646627,-0.33353665933852517
197.6765389343809,-0.3340156551066726
197.6774167517525,-0.3344946518698905
197.67829456858115,-0.33497364962817133
197.67917238486683,-0.33545264838150735
197.68005020060954,-0.33593164812989085
197.6809280158093,-0.3364106488733142
197.68180583046606,-0.3368896506117697
197.68268364457987,-0.3373686533452497
197.6835614581507,-0.33784765707374653
197.6844392711786,-0.3383266617972525
197.68531708366353,-0.33880566751576
197.68619489560552,-0.33928467422926134
197.68707270700455,-0.3397636819377488
197.68795051786063,-0.34024269064121476
197.68882832817377,-0.34072170033965155
197.68970613794397,-0.34120071103305144
197.69058394717123,-0.34167972272140684
197.69146175585556,-0.34215873540471003
197.69233956399694,-0.34263774908295336
197.69321737159538,-0.34311676375612915
197.6940951786509,-0.34359577942422975
197.6949729851635,-0.34407479608724745
197.69585079113318,-0.34455381374517463
197.69672859655992,-0.3450328323980036
197.69760640144375,-0.34551185204572665
197.69848420578467,-0.34599087268833617
197.69936200958267,-0.3464698943258245
197.70023981283776,-0.3469489169581839
197.70111761554995,-0.3474279405854068

197.70199541771922,-0.3479069652074855
197.7028732193456,-0.34838599082441224
197.70375102042908,-0.3488650174361795
197.70462882096967,-0.3493440450427795
197.70550662096736,-0.3498230736442046
197.70638442042215,-0.35030210324044714
197.70726221933407,-0.35078113383149945
197.7081400177031,-0.35126016541735383
197.70901781552925,-0.3517391979980027
197.70989561281252,-0.3522182315734383
197.7107734095529,-0.352697266143653
197.71165120575043,-0.3531763017086391
197.71252900140507,-0.353655338268389
197.71340679651686,-0.354134375822895
197.71428459108577,-0.3546134143721494
197.71516238511182,-0.3550924539161446
197.71604017859502,-0.35557149445487285
197.71691797153534,-0.35605053598832653
197.7177957639328,-0.35652957851649797
197.71867355578743,-0.3570086220393795
197.7195513470992,-0.35748766655696346
197.72042913786814,-0.3579667120692422
197.7213069280942,-0.358445758576208
197.72218471777745,-0.3589248060778532
197.72306250691784,-0.3594038545741702
197.7239402955154,-0.3598829040651512
197.72481808357014,-0.36036195455078873
197.72569587108205,-0.360841006031075
197.72657365805114,-0.36132005850600235
197.7274514444774,-0.3617991119755631
197.72832923036083,-0.3622781664397496
197.72920701570143,-0.3627572218985542
197.7300848004992,-0.3632362783519692
197.7309625847542,-0.363715335799987
197.73184036846635,-0.36419439424259986
197.7327181516357,-0.36467345367980014
197.73359593426224,-0.3651525141115802
197.73447371634597,-0.3656315755379323
197.7353514978869,-0.36611063795884885
197.73622927888505,-0.3665897013743222
197.7371070593404,-0.3670687657843446
197.73798483925293,-0.36754783118890844
197.7388626186227,-0.36802689758800605
197.73974039744968,-0.36850596498162974
197.74061817573389,-0.3689850333697719
197.7414959534753,-0.3694641027524248
197.74237373067393,-0.3699431731295808
197.7432515073298,-0.37042224450123223
197.74412928344287,-0.37090131686737143

197.74500705901318,-0.37138039022799074
197.7458848340407,-0.3718594645830825
197.7467626085255,-0.37233853993263905
197.74764038246752,-0.3728176162766527
197.74851815586678,-0.3732966936151158
197.7493959287233,-0.3737757719480207
197.75027370103703,-0.3742548512753597
197.75115147280803,-0.3747339315971251
197.75202924403627,-0.37521301291330933
197.75290701472176,-0.3756920952239047
197.7537847848645,-0.37617117852890347
197.75466255446452,-0.37665026282829805
197.75554032352179,-0.37712934812208077
197.7564180920363,-0.37760843441024394
197.75729586000813,-0.3780875216927799
197.7581736274372,-0.37856660996968106
197.75905139432356,-0.37904569924093967
197.75992916066718,-0.37952478950654805
197.7608069264681,-0.3800038807664986
197.7616846917263,-0.38048297302078365
197.76256245644174,-0.3809620662693955
197.76344022061448,-0.3814411605123265
197.7643179842445,-0.381920255749569
197.76519574733186,-0.3823993519811153
197.7660735098765,-0.3828784492069578
197.7669512718784,-0.3833575474270888
197.76782903333765,-0.3838366466415006
197.76870679425417,-0.38431574685018555
197.769584554628,-0.384794848053136
197.77046231445914,-0.3852739502503444
197.77134007374758,-0.38575305344180294
197.77221783249334,-0.386232157627504
197.7730955906964,-0.3867112628074399
197.7739733483568,-0.387190368981603
197.77485110547454,-0.3876694761499856
197.7757288620496,-0.3881485843125801
197.77660661808196,-0.3886276934693788
197.77748437357167,-0.38910680362037403
197.7783621285187,-0.38958591476555815
197.77923988292306,-0.3900650269049235
197.78011763678478,-0.3905441400384624
197.78099539010384,-0.3910232541661672
197.78187314288024,-0.3915023692880301 7
197.782750895114,-0.39198148540404376
197.78362864680508,-0.39246060251420023
197.78450639795352,-0.39293972061849197
197.7853841485593,-0.3934188397169113
197.78626189862246,-0.3938979598094505
197.78713964814295,-0.394377080896102

197.78801739712083,-0.39485620297685814
197.78889514555607,-0.3953353260517112
197.78977289344868,-0.39581445012065347
197.79065064079867,-0.39629357518367736
197.79152838760604,-0.39677270124077524
197.79240613387077,-0.3972518282919394
197.79328387959288,-0.39773095633716216
197.79416162477236,-0.3982100853764359
197.79503936940924,-0.39868921540975294
197.7959171135035,-0.39916834643710564
197.79679485705515,-0.3996474784584863
197.79767260006417,-0.4001266114738873
197.7985503425306,-0.4006057454833009
197.79942808445443,-0.4010848804867196
197.80030582583566,-0.4015640164841356
197.8011835666743,-0.40204315347554126
197.80206130697033,-0.40252229146092894
197.8029390467238,-0.40300143044029096
197.80381678593466,-0.4034805704136197
197.80469452460292,-0.40395971138090747
197.80557226272862,-0.40443885334214663
197.80645000031174,-0.4049179962973295
197.80732773735227,-0.4053971402464484
197.80820547385022,-0.4058762851894957
197.8090832098056,-0.4063554311264637
197.80996094521842,-0.40683457805734485
197.81083868008866,-0.4073137259821314
197.81171641441637,-0.40779287490081567
197.8125941482015,-0.40827202481339003
197.81347188144406,-0.4087511757198468
197.81434961414408,-0.4092303276201784
197.81522734630153,-0.4097094805143771
197.81610507791643,-0.41018863440243525
197.8169828089888,-0.41066778928434516
197.81786053951862,-0.41114694516009925
197.8187382695059,-0.4116261020296898
197.81961599895064,-0.41210525989310914
197.82049372785283,-0.4125844187503497
197.8213714562125,-0.4130635786014037
197.82224918402963,-0.4135427394462636
197.82312691130423,-0.4140219012849216
197.8240046380363,-0.4145010641173702
197.82488236422586,-0.4149802279436016
197.8257600898729,-0.41545939276360827
197.8266378149774,-0.41593855857738243
197.8275155395394,-0.4164177253849165
197.8283932635589,-0.41689689318620277
197.82927098703587,-0.4173760619812336
197.83014870997033,-0.4178552317700014

197.8310264323623,-0.4183344025524984
197.83190415421177,-0.41881357432871696
197.83278187551875,-0.4192927470986495
197.8336595962832,-0.4197719208622883
197.8345373165052,-0.42025109561962576
197.83541503618468,-0.42073027137065416
197.8362927553217,-0.42120944811536587
197.83717047391622,-0.4216886258537532
197.83804819196826,-0.42216780458580855
197.8389259094778,-0.4226469843115242
197.83980362644488,-0.4231261650308925
197.8406813428695,-0.4236053467439058
197.8415590587516,-0.4240845294505565
197.84243677409128,-0.4245637131508369
197.84331448888847,-0.4250428978447393
197.8441922031432,-0.4255220835322561
197.84506991685546,-0.42600127021337963
197.84594763002528,-0.42648045788810224
197.84682534265264,-0.4269596465564162
197.84770305473754,-0.42743883621831397
197.84858076627998,-0.4279180268737878
197.84945847728,-0.42839721852283014
197.85033618773755,-0.4288764111654332
197.85121389765268,-0.42935560480158935
197.85209160702536,-0.429834799431291
197.8529693158556,-0.43031399505453044
197.85384702414342,-0.4307931916713001
197.8547247318888,-0.4312723892815922
197.85560243909177,-0.4317515878853992
197.8564801457523,-0.4322307874827133
197.8573578518704,-0.432709988073527
197.85823555744608,-0.43318918965783254
197.85911326247935,-0.4336683922356223
197.8599909669702,-0.43414759580688866
197.86086867091865,-0.4346268003716239
197.86174637432467,-0.43510600592982035
197.8626240771883,-0.4355852124814704
197.8635017795095,-0.4360644200265664
197.86437948128832,-0.4365436285651007
197.86525718252474,-0.4370228380970656
197.86613488321876,-0.43750204862245345
197.8670125833704,-0.43798126014125666
197.86789028297966,-0.4384604726534675
197.8687679820465,-0.43893968615907836
197.86964568057098,-0.4394189006580815 3
197.8705233785531,-0.4398981161504694
197.8714010759928,-0.44037733263623435
197.87227877289013,-0.4408565501153686
197.8731564692451,-0.4413357685878646

197.87403416505768,-0.44181498805371466
197.8749118603279,-0.4422942085129112
197.87578955505575,-0.44277342996544644
197.87666724924125,-0.4432526524113128
197.87754494288438,-0.4437318758505026
197.87842263598517,-0.4442111002830082
197.8793003285436,-0.44469032570882194
197.88017802055967,-0.4451695521279362
197.8810557120334,-0.44564877954034327
197.8819334029648,-0.4461280079460355
197.88281109335384,-0.4466072373450053
197.88368878320054,-0.4470864677372449
197.8845664725049,-0.44756569912274674
197.88544416126692,-0.44804493150150315
197.8863218494866,-0.44852416487350644
197.88719953716395,-0.449003399238749
197.88807722429897,-0.44948263459722315
197.88895491089167,-0.4499618709489212
197.88983259694206,-0.45044110829383555
197.89071028245013,-0.45092034663195857
197.8915879674159,-0.45139958596328256
197.89246565183933,-0.45187882628779985
197.89334333572046,-0.45235806760550284
197.89422101905927,-0.4528373099163838
197.89509870185577,-0.4533165532204352
197.89597638410999,-0.45379579751764926
197.89685406582188,-0.4542750428080184
197.8977317469915,-0.4547542890915349
197.8986094276188,-0.4552335363681912
197.8994871077038,-0.4557127846379796
197.90036478724653,-0.4561920339008924
197.90124246624697,-0.45667128415692204
197.90212014470512,-0.4571505354060608
197.902997822621,-0.4576297876483011
197.9038754999946,-0.4581090408836352
197.90475317682592,-0.45858829511205546
197.90563085311499,-0.4590675503335543
197.90650852886176,-0.45954680654812397
197.90738620406628,-0.4600260637557569
197.90826387872852,-0.4605053219564454
197.9091415528485,-0.46098458115018176
197.91001922642621,-0.46146384133695845
197.91089689946168,-0.46194310251676773
197.91177457195488,-0.46242236468960196
197.91265224390585,-0.4629016278554535
197.91352991531457,-0.4633808920143147
197.91440758618103,-0.4638601571661779
197.91528525650526,-0.46433942331103545
197.91616292628726,-0.4648186904488797

197.917040595527,-0.465297958579703
197.9179182642245,-0.4657772277034977
197.9187959323798,-0.4662564978202562
197.91967359999285,-0.46673576892997076
197.92055126706367,-0.4672150410326338
197.92142893359227,-0.4676943141282376
197.92230659957866,-0.4681735882167745
197.92318426502283,-0.46865286329823697
197.92406192992476,-0.4691321393726172
197.9249395942845,-0.46961141643990767
197.92581725810203,-0.47009069450010066
197.92669492137733,-0.4705699735531885
197.92757258411044,-0.4710492535991636
197.92845024630134,-0.4715285346380183
197.92932790795004,-0.47200781666974495
197.93020556905654,-0.47248709969433583
197.93108322962087,-0.47296638371178334
197.931960889643,-0.4734456687220799
197.93283854912292,-0.47392495472521773
197.93371620806067,-0.4744042417211892
197.93459386645625,-0.47488352970998676
197.93547152430963,-0.4753628186916027
197.93634918162084,-0.47584210866602933
197.93722683838988,-0.47632139963325903
197.93810449461674,-0.4768006915932842
197.93898215030143,-0.47727998454609716
197.93985980544394,-0.4777592784916902
197.94073746004432,-0.4782385734300557
197.94161511410252,-0.4787178693611861
197.94249276761855,-0.47919716628507364
197.94337042059243,-0.47967646420171073
197.94424807302417,-0.4801557631110897
197.94512572491377,-0.4806350630132029
197.9460033762612,-0.4811143639080427
197.94688102706647,-0.48159366579560137
197.9477586773296,-0.48207296867587135
197.94863632705062,-0.482552272548845
197.9495139762295,-0.4830315774145146
197.95039162486623,-0.4835108832728725
197.95126927296084,-0.4839901901239111
197.95214692051331,-0.48446949796762273
197.95302456752367,-0.48494880680399977
197.95390221399188,-0.48542811663303453
197.95477985991798,-0.4859074274547194
197.95565750530196,-0.48638673926904663
197.95653515014382,-0.4868660520760087
197.95741279444357,-0.4873453658755979
197.95829043820123,-0.4878246806678066
197.95916808141678,-0.4883039964526271

197.9600457240902,-0.48878331323005186
197.96092336622155,-0.48926263100007317
197.96180100781078,-0.48974194976268337
197.96267864885792,-0.4902212695178748
197.96355628936297,-0.49070059026563984
197.96443392932593,-0.49117991200597083
197.9653115687468,-0.49165923473886014
197.9661892076256,-0.4921385584643001
197.9670668459623,-0.49261788318228306
197.96794448375692,-0.4930972088928014
197.96882212100948,-0.4935765355958474
197.96969975771995,-0.4940558632914135
197.97057739388836,-0.49453519197949203
197.9714550295147,-0.4950145216600753
197.97233266459895,-0.49549385233315574
197.97321029914116,-0.49597318399872564
197.9740879331413,-0.49645251665677737
197.9749655665994,-0.49693185030730325
197.97584319951542,-0.4974111849502957
197.9767208318894,-0.497890520585747
197.9775984637213,-0.49836985721364957
197.9784760950112,-0.4988491948339957
197.979353725759,-0.4993285334467778
197.9802313559648,-0.4998078730519882
197.98110898562857,-0.5002872136496193
197.98198661475027,-0.5007665552396633
197.98286424332994,-0.5012458978221127
197.98374187136758,-0.5017252413969598
197.9846194988632,-0.502204585964197
197.98549712581678,-0.5026839315238166
197.98637475222836,-0.503163278075811
197.9872523780979,-0.5036426256201725
197.98813000342545,-0.5041219741568934
197.98900762821097,-0.5046013236859662
197.98988525245448,-0.5050806742073832
197.99076287615597,-0.5055600257211368
197.99164049931545,-0.5060393782272192
197.99251812193293,-0.5065187317256229
197.9933957440084,-0.5069980862163402
197.9942733655419,-0.5074774416993635
197.9951509865334,-0.5079567981746851
197.9960286069829,-0.5084361556422973
197.9969062268904,-0.5089155141021925
197.9977838462559,-0.5093948735543631
197.99866146507946,-0.5098742339988014
197.99953908336101,-0.5103535954354999
198.0004167011006,-0.5108329578644507
198.0012943182982,-0.5113123212856464
198.00217193495382,-0.5117916856990792

198.00304955106748,-0.5122710511047415
198.00392716663916,-0.5127504175026256
198.00480478166887,-0.513229784892724
198.00568239615663,-0.513709153275029
198.00656001010242,-0.5141885226495329
198.00743762350626,-0.5146678930162281
198.00831523636816,-0.5151472643751068
198.0091928486881,-0.5156266367261616
198.01007046046607,-0.5161060100693847
198.0109480717021,-0.5165853844047685
198.0118256823962,-0.5170647597323054
198.01270329254834,-0.5175441360519877
198.01358090215857,-0.5180235133638077
198.01445851122685,-0.5185028916677579
198.0153361197532,-0.5189822709638305
198.0162137277376,-0.519461651252018
198.01709133518008,-0.5199410325323127
198.01796894208064,-0.5204204148047069
198.01884654843929,-0.5208997980691931
198.019724154256,-0.5213791823257634
198.02060175953082,-0.5218585675744104
198.0214793642637,-0.5223379538151264
198.0223569684547,-0.5228173410479037
198.02323457210375,-0.5232967292727346
198.02411217521092,-0.5237761184896117
198.02498977777617,-0.5242555086985271
198.02586737979954,-0.5247348998994733
198.026744981281,-0.5252142920924426
198.02762258222057,-0.5256936852774274
198.02850018261825,-0.52617307945442
198.02937778247403,-0.5266524746234128
198.03025538178792,-0.5271318707843982
198.03113298055993,-0.5276112679373683
198.03201057879008,-0.5280906660823158
198.03288817647834,-0.5285700652192329
198.0337657736247,-0.5290494653481119
198.03464337022922,-0.5295288664689453
198.03552096629184,-0.5300082685817253
198.0363985618126,-0.5304876716864444
198.0372761567915,-0.5309670757830949
198.03815375122855,-0.5314464808716691
198.03903134512373,-0.5319258869521595
198.03990893847705,-0.5324052940245583
198.04078653128852,-0.5328847020888579
198.04166412355815,-0.5333641111450507
198.04254171528592,-0.5338435211931291
198.04341930647183,-0.5343229322330854
198.0442968971159,-0.5348023442649119
198.04517448721816,-0.5352817572886011

198.04605207677855,-0.5357611713041451
198.0469296657971,-0.5362405863115366
198.04780725427383,-0.5367200023107678
198.04868484220873,-0.5371994193018309
198.04956242960182,-0.5376788372847184
198.05044001645308,-0.5381582562594228
198.0513176027625,-0.5386376762259363
198.05219518853013,-0.5391170971842513
198.05307277375593,-0.53959651913436
198.05395035843992,-0.540075942076255
198.05482794258208,-0.5405553660099286
198.05570552618244,-0.5410347909353731
198.056583109241,-0.5415142168525808
198.05746069175774,-0.5419936437615442
198.0583382737327,-0.5424730716622557
198.05921585516586,-0.5429525005547075
198.06009343605723,-0.5434319304388919
198.0609710164068,-0.5439113613148014
198.0618485962146,-0.5443907931824284
198.06272617548058,-0.5448702260417652
198.0636037542048,-0.545349659892804
198.06448133238723,-0.5458290947355374
198.0653589100279,-0.5463085305699578
198.0662364871268,-0.5467879673960573
198.0671140636839,-0.5472674052138284
198.06799163969924,-0.5477468440232636
198.0688692151728,-0.548226283824355
198.06974679010463,-0.5487057246170951
198.07062436449468,-0.5491851664014762
198.07150193834298,-0.5496646091774907
198.0723795116495,-0.5501440529451309
198.07325708441428,-0.5506234977043892
198.0741346566373,-0.551102943455258
198.0750122283186,-0.5515823901977297
198.07588979945814,-0.5520618379317965
198.07676737005593,-0.552541286657451
198.07764494011198,-0.5530207363746853
198.07852250962628,-0.5535001870834919
198.07940007859887,-0.5539796387838631
198.0802776470297,-0.5544590914757913
198.08115521491882,-0.5549385451592689
198.08203278226623,-0.5554179998342882
198.08291034907188,-0.5558974555008416
198.08378791533582,-0.5563769121589214
198.08466548105804,-0.55685636980852
198.08554304623854,-0.5573358284496298
198.08642061087735,-0.5578152880822431
198.08729817497445,-0.5582947487063523
198.08817573852983,-0.5587742103219497

198.08905330154352,-0.5592536729290278
198.08993086401549,-0.5597331365275788
198.09080842594577,-0.5602126011175952
198.09168598733436,-0.5606920666990692
198.09256354818123,-0.5611715332719933
198.09344110848642,-0.5616510008363599
198.0943186682499,-0.5621304693921612
198.09519622747175,-0.5626099389393896
198.0960737861519,-0.5630894094780375
198.09695134429035,-0.5635688810080973
198.09782890188714,-0.5640483535295614
198.09870645894225,-0.564527827042422
198.0995840154557,-0.5650073015466716
198.10046157142745,-0.5654867770423024
198.10133912685754,-0.5659662535293071
198.10221668174597,-0.5664457310076777
198.10309423609274,-0.5669252094774068
198.10397178989786,-0.5674046889384866
198.1048493431613,-0.5678841693909096
198.10572689588312,-0.568363650834668
198.10660444806328,-0.5688431332697542
198.10748199970178,-0.5693226166961607
198.10835955079864,-0.5698021011138797
198.10923710135387,-0.5702815865229037
198.11011465136744,-0.5707610729232251
198.11099220083938,-0.571240560314836
198.11186974976968,-0.5717200486977291
198.11274729815835,-0.5721995380718965
198.1136248460054,-0.5726790284373307
198.11450239331083,-0.573158519794024
198.11537994007463,-0.5736380121419687
198.1162574862968,-0.5741175054811574
198.11713503197737,-0.5745969998115822
198.11801257711633,-0.5750764951332357
198.11889012171366,-0.57555599144611
198.1197676657694,-0.5760354887501977
198.1206452092835,-0.5765149870454911
198.12152275225603,-0.5769944863319825
198.12240029468694,-0.5774739866096642
198.12327783657625,-0.5779534878785287
198.12415537792398,-0.5784329901385684
198.1250329187301,-0.5789124933897756
198.12591045899464,-0.5793919976321426
198.1267879987176,-0.5798715028656618
198.12766553789896,-0.5803510090903257
198.12854307653873,-0.5808305163061264
198.12942061463693,-0.5813100245130565
198.13029815219355,-0.5817895337111082
198.1311756892086,-0.582269043900274

198.13205322568206,-0.5827485550805462
198.13293076161398,-0.5832280672519172
198.13380829700432,-0.5837075804143793
198.1346858318531,-0.584187094567925
198.1355633661603,-0.5846666097125465
198.136440899926,-0.5851461258482362
198.13731843315009,-0.5856256429749865
198.13819596583264,-0.5861051610927898
198.13907349797364,-0.5865846802016383
198.1399510295731,-0.5870642003015246
198.140828560631,-0.5875437213924409
198.14170609114737,-0.5880232434743797
198.1425836211222,-0.5885027665473332
198.1434611505555,-0.5889822906112939
198.1443386794473,-0.5894618156662542
198.14521620779752,-0.5899413417122064
198.14609373560623,-0.5904208687491428
198.14697126287342,-0.5909003967770557
198.14784878959907,-0.5913799257959378
198.1487263157832,-0.5918594558057811
198.14960384142583,-0.5923389868065781
198.15048136652695,-0.5928185187983213
198.15135889108655,-0.5932980517810028
198.15223641510462,-0.5937775857546153
198.1531139385812,-0.5942571207191508
198.15399146151628,-0.594736656674602
198.15486898390986,-0.595216193620961
198.15574650576195,-0.5956957315582203
198.15662402707252,-0.5961752704863723
198.1575015478416,-0.5966548104054094
198.158379068692,-0.5971343513153238
198.15925658775532,-0.5976138932161079
198.16013410689996,-0.5980934361077542
198.1610116255031,-0.5985729799902549
198.16188914356476,-0.5990525248636025
198.16276666108496,-0.5995320707277894
198.1636441780637,-0.6000116175828077
198.16452169450093,-0.6004911654286501
198.1653992103967,-0.6009707142653088
198.16627672575103,-0.6014502640927761
198.1671542405639,-0.6019298149110446
198.16803175483528,-0.6024093667201065
198.16890926856522,-0.6028889195199542
198.1697867817537,-0.60336847331058
198.17066429440072,-0.6038480280919764
198.1715418065063,-0.6043275838641355
198.17241931807044,-0.60480714062705
198.17329682909312,-0.6052866983807121
198.17417433957436,-0.6057662571251142

198.17505184951418,-0.6062458168602487
198.17592935891255,-0.6067253775861079
198.1768068677695,-0.6072049393026843
198.177684376085,-0.60768450200997
198.1785618838591,-0.6081640657079577
198.17943939109176,-0.6086436303966395
198.180316897783,-0.609123196076008
198.1811944039328,-0.6096027627460553
198.1820719095412,-0.610082330406774
198.1829494146082,-0.6105618990581564
198.1838269191338,-0.6110414687001948
198.18470442311795,-0.6115210393328817
198.1855819265607,-0.6120006109562094
198.18645942946208,-0.6124801835701702
198.18733693182205,-0.6129597571747566
198.1882144336406,-0.6134393317699608
198.18909193491777,-0.6139189073557753
198.18996943565355,-0.6143984839321924
198.19084693584793,-0.6148780614992045
198.19172443550093,-0.615357640056804
198.19260193461255,-0.6158372196049833
198.1934794331828,-0.6163168001437347
198.19435693121167,-0.6167963816730506
198.19523442869917,-0.6172759641929234
198.19611192564528,-0.6177555477033454
198.19698942205002,-0.6182351322043089
198.1978669179134,-0.6187147176958064
198.1987444132354,-0.6191943041778303
198.19962190801604,-0.6196738916503728
198.20049940225533,-0.6201534801134264
198.20137689595325,-0.6206330695669835
198.2022543891098,-0.6211126600110364
198.20313188172503,-0.6215922514455775
198.2040093737989,-0.6220718438705991
198.20488686533142,-0.6225514372860936
198.2057643563226,-0.6230310316920535
198.20664184677244,-0.623510627088471
198.20751933668095,-0.6239902234753386
198.20839682604813,-0.6244698208526486
198.20927431487397,-0.6249494192203934
198.21015180315848,-0.6254290185785653
198.21102929090168,-0.6259086189271567
198.21190677810353,-0.6263882202661599
198.21278426476405,-0.6268678225955675
198.21366175088326,-0.6273474259153717
198.21453923646118,-0.627827030225565
198.21541672149777,-0.6283066355261395
198.21629420599305,-0.6287862418170879
198.21717168994704,-0.6292658490984023

198.2180491733597,-0.6297454573700753
198.21892665623108,-0.6302250666320991
198.21980413856113,-0.6307046768844662
198.2206816203499,-0.6311842881271689
198.22155910159736,-0.6316639003601995
198.22243658230354,-0.6321435135835505
198.22331406246843,-0.6326231277972142
198.22419154209203,-0.633102743001183
198.22506902117436,-0.6335823591954493
198.2259464997154,-0.6340619763800054
198.22682397771518,-0.6345415945548437
198.22770145517367,-0.6350212137199566
198.2285789320909,-0.6355008338753364
198.22945640846686,-0.6359804550209756
198.23033388430153,-0.6364600771568665
198.23121135959494,-0.6369397002830014
198.23208883434708,-0.6374193243993728
198.232966308558,-0.637898949505973
198.23384378222764,-0.6383785756027944
198.23472125535602,-0.6388582026898294
198.23559872794317,-0.6393378307670703
198.23647619998906,-0.6398174598345095
198.2373536714937,-0.6402970898921394
198.2382311424571,-0.6407767209399524
198.23910861287925,-0.6412563529779408
198.23998608276017,-0.641735986006097
198.24086355209985,-0.6422156200244135
198.2417410208983,-0.6426952550328824
198.24261848915552,-0.6431748910314963
198.24349595687153,-0.6436545280202474
198.2443734240463,-0.6441341659991282
198.24525089067987,-0.644613804968131
198.2461283567722,-0.6450934449272483
198.24700582232333,-0.6455730858764723
198.24788328733325,-0.6460527278157956
198.24876075180197,-0.6465323707452103
198.24963821572945,-0.6470120146647089
198.25051567911575,-0.6474916595742839
198.25139314196085,-0.6479713054739275
198.25227060426474,-0.648450952363632
198.25314806602742,-0.6489306002433901
198.25402552724893,-0.6494102491131939
198.25490298792923,-0.6498898989730358
198.25578044806835,-0.6503695498229084
198.2566579076663,-0.6508492016628038
198.25753536672303,-0.6513288544927145
198.2584128252386,-0.6518085083126328
198.25929028321298,-0.6522881631225512
198.2601677406462,-0.652767818922462

198.26104519753827,-0.6532474757123576
198.26192265388914,-0.6537271334922303
198.26280010969884,-0.6542067922620726
198.2636775649674,-0.6546864520218767
198.2645550196948,-0.6551661127716352
198.26543247388102,-0.6556457745113402
198.2663099275261,-0.6561254372409843
198.26718738063002,-0.6566051009605598
198.2680648331928,-0.6570847656700591
198.26894228521442,-0.6575644313694746
198.2698197366949,-0.6580440980587986
198.27069718763423,-0.6585237657380235
198.27157463803243,-0.6590034344071417
198.2724520878895,-0.6594831040661455
198.27332953720543,-0.6599627747150274
198.27420698598021,-0.6604424463537797
198.27508443421388,-0.6609221189823947
198.27596188190643,-0.661401792600865
198.27683932905785,-0.6618814672091827
198.27771677566815,-0.6623611428073404
198.27859422173734,-0.6628408193953303
198.2794716672654,-0.663320496973145
198.28034911225234,-0.6638001755407766
198.2812265566982,-0.6642798550982177
198.2821040006029,-0.6647595356454606
198.28298144396655,-0.6652392171824977
198.2838588867891,-0.6657188997093213
198.2847363290705,-0.6661985832259238
198.28561377081084,-0.6666782677322977
198.28649121201008,-0.6671579532284352
198.28736865266822,-0.6676376397143288
198.2882460927853,-0.6681173271899707
198.2891235323613,-0.6685970156553536
198.29000097139618,-0.6690767051104696
198.29087840989,-0.6695563955553111
198.29175584784275,-0.6700360869898706
198.29263328525442,-0.6705157794141404
198.29351072212503,-0.6709954728281129
198.29438815845455,-0.6714751672317805
198.295265594243,-0.6719548626251355
198.2961430294904,-0.6724345590081703
198.29702046419675,-0.6729142563808773
198.29789789836204,-0.6733939547432489
198.29877533198626,-0.6738736540952776
198.29965276506942,-0.6743533544369554
198.30053019761155,-0.6748330557682751
198.30140762961264,-0.6753127580892289
198.30228506107267,-0.6757924613998091
198.30316249199166,-0.6762721657000081

198.3040399223696,-0.6767518709898185
198.30491735220653,-0.6772315772692323
198.3057947815024,-0.6777112845382423
198.30667221025726,-0.6781909927968405
198.3075496384711,-0.6786707020450194
198.3084270661439,-0.6791504122827715
198.30930449327568,-0.6796301235100891
198.31018191986644,-0.6801098357269646
198.3110593459162,-0.6805895489333903
198.3119367714249,-0.6810692631293587
198.31281419639262,-0.681548978314862
198.31369162081933,-0.6820286944898928
198.31456904470502,-0.6825084116544433
198.31544646804971,-0.682988129808506
198.31632389085343,-0.6834678489520732
198.31720131311613,-0.6839475690851374
198.31807873483783,-0.6844272902076909
198.31895615601854,-0.684907012319726
198.31983357665825,-0.6853867354212351
198.320710996757,-0.6858664595122106
198.32158841631474,-0.686346184592645
198.3224658353315,-0.6868259106625305
198.3233432538073,-0.6873056377218596
198.32422067174213,-0.6877853657706247
198.32509808913596,-0.688265094808818
198.32597550598882,-0.6887448248364322
198.32685292230073,-0.6892245558534593
198.32773033807166,-0.689704287859892
198.32860775330164,-0.6901840208557225
198.32948516799064,-0.6906637548409432
198.3303625821387,-0.6911434898155465
198.3312399957458,-0.6916232257795248
198.33211740881194,-0.6921029627328705
198.33299482133714,-0.6925827006755759
198.3338722333214,-0.6930624396076335
198.33474964476468,-0.6935421795290355
198.33562705566706,-0.6940219204397745
198.3365044660285,-0.6945016623398427
198.337381875849,-0.6949814052292326
198.33825928512854,-0.6954611491079364
198.33913669386718,-0.6959408939759467
198.34001410206488,-0.6964206398332558
198.34089150972167,-0.696900386679856
198.34176891683754,-0.6973801345157398
198.34264632341248,-0.6978598833408995
198.3435237294465,-0.6983396331553277
198.3444011349396,-0.6988193839590164
198.3452785398918,-0.6992991357519582
198.3461559443031,-0.6997788885341455

198.34703334817348,-0.7002586423055707
198.34791075150295,-0.700738397066226
198.34878815429153,-0.7012181528161039
198.3496655565392,-0.7016979095551968
198.350542958246,-0.7021776672834972
198.3514203594119,-0.7026574260009972
198.3522977600369,-0.7031371857076895
198.35317516012103,-0.7036169464035662
198.35405255966427,-0.7040967080886198
198.35492995866662,-0.7045764707628427
198.3558073571281,-0.7050562344262272
198.3566847550487,-0.7055359990787659
198.35756215242841,-0.7060157647204508
198.35843954926727,-0.7064955313512746
198.35931694556527,-0.7069752989712296
198.3601943413224,-0.7074550675803082
198.36107173653866,-0.7079348371785027
198.36194913121406,-0.7084146077658056
198.36282652534862,-0.7088943793422091
198.36370391894232,-0.7093741519077058
198.36458131199515,-0.709853925462288
198.36545870450715,-0.710333700005948
198.3663360964783,-0.7108134755386782
198.3672134879086,-0.7112932520604711
198.36809087879806,-0.711773029571319
198.36896826914668,-0.7122528080712144
198.36984565895446,-0.7127325875601495
198.3707230482214,-0.7132123680381167
198.37160043694755,-0.7136921495051085
198.37247782513285,-0.7141719319611173
198.37335521277734,-0.7146517154061354
198.374232599881,-0.7151314998401551
198.37510998644385,-0.715611285263169
198.37598737246586,-0.7160910716751693
198.37686475794706,-0.7165708590761485
198.37774214288746,-0.7170506474660989
198.37861952728704,-0.7175304368450129
198.37949691114582,-0.718010227212883
198.38037429446382,-0.7184900185697014
198.381251677241,-0.7189698109154606
198.3821290594774,-0.719449604250153
198.383006441173,-0.7199293985737709
198.3838838223278,-0.7204091938863068
198.3847612029418,-0.7208889901877529
198.38563858301504,-0.7213687874781017
198.3865159625475,-0.7218485857573457
198.38739334153917,-0.722328385025477
198.38827071999006,-0.7228081852824882
198.38914809790018,-0.7232879865283717

198.3900254752695,-0.7237677887631198
198.39090285209807,-0.7242475919867248
198.39178022838587,-0.7247273961991793
198.3926576041329,-0.7252072014004755
198.39353497933917,-0.7256870075906058
198.3944123540047,-0.7261668147695627
198.39528972812946,-0.7266466229373385
198.39616710171347,-0.7271264320939257
198.39704447475674,-0.7276062422393166
198.39792184725925,-0.7280860533735035
198.39879921922102,-0.728565865496479
198.39967659064203,-0.7290456786082352
198.40055396152232,-0.7295254927087647
198.40143133186186,-0.7300053077980597
198.40230870166067,-0.7304851238761129
198.40318607091876,-0.7309649409429164
198.4040634396361,-0.7314447589984627
198.40494080781272,-0.7319245780427442
198.40581817544862,-0.7324043980757533
198.4066955425438,-0.7328842190974822
198.40757290909823,-0.7333640411079235
198.408450275112,-0.7338438641070695
198.40932764058502,-0.7343236880949126
198.41020500551733,-0.7348035130714451
198.41108236990894,-0.7352833390366595
198.41195973375986,-0.7357631659905483
198.41283709707005,-0.7362429939331036
198.41371445983955,-0.7367228228643179
198.41459182206836,-0.7372026527841837
198.41546918375647,-0.7376824836926933
198.4163465449039,-0.7381623155898391
198.41722390551064,-0.7386421484756135
198.4181012655767,-0.7391219823500088
198.41897862510206,-0.7396018172130175
198.41985598408675,-0.740081653064632
198.42073334253075,-0.7405614899048446
198.4216107004341,-0.7410413277336477
198.42248805779676,-0.7415211665510337
198.42336541461876,-0.742001006356995
198.4242427709001,-0.7424808471515238
198.42512012664076,-0.7429606889346129
198.42599748184077,-0.7434405317062543
198.4268748365001,-0.7439203754664406
198.4277521906188,-0.7444002202151642
198.42862954419684,-0.7448800659524173
198.42950689723423,-0.7453599126781925
198.43038424973096,-0.745839760392482
198.43126160168705,-0.7463196090952783
198.4321389531025,-0.7467994587865737

198.43301630397733,-0.7472793094663608
198.4338936543115,-0.7477591611346317
198.43477100410504,-0.748239013791379
198.43564835335795,-0.748718867436595
198.43652570207024,-0.7491987220702722
198.4374030502419,-0.7496785776924028
198.43828039787294,-0.7501584343029792
198.43915774496335,-0.750638291901994
198.44003509151315,-0.7511181504894395
198.44091243752234,-0.751598010065308
198.44178978299092,-0.752077870629592
198.4426671279189,-0.7525577321822837
198.44354447230626,-0.7530375947233757
198.444421816153,-0.7535174582528603
198.44529915945915,-0.7539973227707298
198.44617650222472,-0.7544771882769767
198.44705384444967,-0.7549570547715935
198.44793118613404,-0.7554369222545724
198.4488085272778,-0.7559167907259058
198.449685867881,-0.7563966601855862
198.4505632079436,-0.7568765306336058
198.4514405474656,-0.7573564020699572
198.45231788644705,-0.7578362744946328
198.4531952248879,-0.7583161479076248
198.45407256278818,-0.7587960223089257
198.4549499001479,-0.759275897698528
198.45582723696705,-0.7597557740764239
198.45670457324564,-0.7602356514426059
198.45758190898366,-0.7607155297970662
198.4584592441811,-0.7611954091397974
198.45933657883802,-0.7616752894707919
198.46021391295437,-0.7621551707900419
198.46109124653017,-0.76263505309754
198.46196857956542,-0.7631149363932784
198.46284591206012,-0.7635948206772497
198.46372324401426,-0.7640747059494462
198.46460057542788,-0.7645545922098602
198.46547790630095,-0.7650344794584842
198.4663552366335,-0.7655143676953106
198.46723256642548,-0.7659942569203316
198.46810989567695,-0.7664741471335398
198.4689872243879,-0.7669540383349275
198.4698645525583,-0.7674339305244872
198.4707418801882,-0.7679138237022112
198.47161920727757,-0.7683937178680919
198.47249653382642,-0.7688736130221216
198.47337385983477,-0.7693535091642929
198.4742511853026,-0.769833406294598
198.47512851022992,-0.7703133044130294

198.47600583461673,-0.7707932035195794
198.47688315846304,-0.7712731036142404
198.47776048176885,-0.7717530046970049
198.47863780453417,-0.7722329067678653
198.479515126759,-0.7727128098268138
198.48039244844333,-0.7731927138738429
198.48126976958716,-0.7736726189089451
198.4821470901905,-0.7741525249321127
198.48302441025336,-0.7746324319433381
198.48390172977574,-0.7751123399426136
198.48477904875764,-0.7755922489299317
198.48565636719906,-0.7760721589052848
198.4865336851,-0.7765520698686652
198.48741100246048,-0.7770319818200654
198.48828831928049,-0.7775118947594777
198.48916563556003,-0.7779918086868945
198.4900429512991,-0.7784717236023083
198.49092026649774,-0.7789516395057114
198.4917975811559,-0.7794315563970963
198.4926748952736,-0.7799114742764551
198.49355220885087,-0.7803913931437806
198.49442952188767,-0.7808713129990649
198.49530683438402,-0.7813512338423004
198.49618414633994,-0.7818311556734797
198.49706145775542,-0.7823110784925951
198.49793876863046,-0.7827910022996388
198.49881607896506,-0.7832709270946034
198.49969338875923,-0.7837508528774814
198.50057069801298,-0.7842307796482649
198.5014480067263,-0.7847107074069465
198.50232531489917,-0.7851906361535185
198.50320262253163,-0.7856705658879733
198.50407992962369,-0.7861504966103033
198.50495723617533,-0.786630428320501
198.50583454218653,-0.7871103610185587
198.50671184765733,-0.7875902947044687
198.5075891525877,-0.7880702293782236
198.50846645697771,-0.7885501650398156
198.5093437608273,-0.7890301016892372
198.5102210641365,-0.7895100393264808
198.5110983669053,-0.7899899779515387
198.51197566913368,-0.7904699175644034
198.51285297082168,-0.7909498581650672
198.5137302719693,-0.7914297997535227
198.51460757257652,-0.7919097423297621
198.51548487264336,-0.7923896858937778
198.5163621721698,-0.7928696304455622
198.51723947115588,-0.7933495759851078
198.5181167696016,-0.7938295225124069

198.51899406750692,-0.7943094700274519
198.51987136487188,-0.7947894185302352
198.52074866169647,-0.7952693680207492
198.5216259579807,-0.7957493184989863
198.52250325372455,-0.7962292699649389
198.52338054892806,-0.7967092224185994
198.52425784359122,-0.7971891758599602
198.52513513771402,-0.7976691302890137
198.52601243129646,-0.7981490857057522
198.52688972433856,-0.7986290421101682
198.5277670168403,-0.7991089995022541
198.52864430880172,-0.7995889578820022
198.52952160022278,-0.8000689172494051
198.53039889110352,-0.800548877604455
198.5312761814439,-0.8010288389471444
198.53215347124396,-0.8015088012774656
198.5330307605037,-0.801988764595411
198.5339080492231,-0.8024687289009731
198.53478533740218,-0.8029486941941442
198.53566262504094,-0.8034286604749167
198.53653991213938,-0.803908627743283
198.5374171986975,-0.8043885959992355
198.53829448471532,-0.8048685652427667
198.5391717701928,-0.805348535473869
198.54004905513,-0.8058285066925346
198.5409263395269,-0.806308478898756
198.5418036233835,-0.8067884520925257
198.54268090669976,-0.8072684262738359
198.54355818947573,-0.8077484014426791
198.5444354717114,-0.8082283775990478
198.54531275340682,-0.8087083547429341
198.54619003456193,-0.8091883328743308
198.54706731517675,-0.80966831199323
198.5479445952513,-0.8101482920996241
198.54882187478555,-0.8106282731935057
198.54969915377953,-0.8111082552748671
198.55057643223324,-0.8115882383437005
198.5514537101467,-0.8120682223999987
198.55233098751984,-0.8125482074437537
198.55320826435275,-0.813028193474958
198.5540855406454,-0.8135081804936042
198.55496281639776,-0.8139881684996845
198.55584009160987,-0.8144681574931913
198.55671736628173,-0.8149481474741171
198.55759464041333,-0.8154281384424543
198.55847191400468,-0.8159081303981953
198.55934918705577,-0.8163881233413324
198.56022645956662,-0.816868117271858
198.56110373153723,-0.8173481121897647

198.5619810029676,-0.8178281080950446
198.56285827385773,-0.8183081049876902
198.56373554420762,-0.8187881028676941
198.5646128140173,-0.8192681017350485
198.56549008328673,-0.8197481015897458
198.56636735201593,-0.8202281024317783
198.56724462020492,-0.8207081042611387
198.5681218878537,-0.8211881070778192
198.56899915496223,-0.8216681108818122
198.56987642153055,-0.8221481156731102
198.57075368755866,-0.8226281214517055
198.57163095304657,-0.8231081282175905
198.57250821799425,-0.8235881359707576
198.57338548240176,-0.8240681447111993
198.57426274626906,-0.8245481544389078
198.57514000959614,-0.8250281651538758
198.57601727238304,-0.8255081768560953
198.57689453462976,-0.8259881895455591
198.57777179633626,-0.8264682032222593
198.5786490575026,-0.8269482178861886
198.57952631812873,-0.8274282335373391
198.58040357821469,-0.8279082501757032
198.58128083776046,-0.8283882678012736
198.58215809676605,-0.8288682864140424
198.5830353552315,-0.8293483060140022
198.58391261315674,-0.8298283266011454
198.5847898705418,-0.8303083481754642
198.58566712738673,-0.8307883707369511
198.5865443836915,-0.8312683942855985
198.58742163945607,-0.8317484188213988
198.5882988946805,-0.8322284443443445
198.58917614936476,-0.8327084708544279
198.59005340350888,-0.8331884983516414
198.59093065711284,-0.8336685268359775
198.59180791017667,-0.8341485563074285
198.59268516270035,-0.8346285867659867
198.59356241468387,-0.8351086182116447
198.59443966612727,-0.8355886506443948
198.59531691703054,-0.8360686840642294
198.59619416739366,-0.836548718471141
198.59707141721665,-0.8370287538651219
198.59794866649952,-0.8375087902461644
198.59882591524226,-0.8379888276142611
198.59970316344487,-0.8384688659694043
198.60058041110736,-0.8389489053115864
198.60145765822975,-0.8394289456407998
198.602334904812,-0.8399089869570371
198.60321215085415,-0.8403890292602904
198.6040893963562,-0.8408690725505522

198.60496664131813,-0.841349116827815
198.60584388573994,-0.8418291620920711
198.60672112962166,-0.842309208343313
198.60759837296328,-0.8427892555815331
198.6084756157648,-0.8432693038067236
198.60935285802623,-0.8437493530188771
198.61023009974758,-0.8442294032179859
198.61110734092884,-0.8447094544040424
198.61198458157,-0.8451895065770392
198.6128618216711,-0.8456695597369684
198.6137390612321,-0.8461496138838226
198.61461630025303,-0.8466296690175942
198.6154935387339,-0.8471097251382754
198.61637077667467,-0.8475897822458589
198.6172480140754,-0.848069840340337
198.61812525093603,-0.8485498994217019
198.6190024872566,-0.8490299594899462
198.61987972303714,-0.8495100205450623
198.6207569582776,-0.8499900825870426
198.62163419297804,-0.8504701456158794
198.6225114271384,-0.8509502096315652
198.6233886607587,-0.8514302746340924
198.62426589383898,-0.8519103406234533
198.62514312637919,-0.8523904075996405
198.62602035837935,-0.8528704755626462
198.62689758983947,-0.8533505445124628
198.62777482075958,-0.8538306144490829
198.62865205113965,-0.8543106853724988
198.62952928097968,-0.8547907572827028
198.6304065102797,-0.8552708301796875
198.63128373903967,-0.8557509040634452
198.63216096725964,-0.8562309789339684
198.6330381949396,-0.8567110547912493
198.6339154220795,-0.8571911316352805
198.6347926486794,-0.8576712094660542
198.63566987473928,-0.858151288283563
198.63654710025915,-0.8586313680877992
198.63742432523904,-0.8591114488787552
198.6383015496789,-0.8595915306564235
198.63917877357878,-0.8600716134207964
198.64005599693866,-0.8605516971718663
198.64093321975852,-0.8610317819096257
198.6418104420384,-0.861511867634067
198.6426876637783,-0.8619919543451824
198.64356488497822,-0.8624720420429646
198.64444210563815,-0.8629521307274057
198.6453193257581,-0.8634322203984984
198.64619654533806,-0.863912311056235
198.64707376437804,-0.8643924027006078

198.64795098287806,-0.8648724953316093
198.6488282008381,-0.8653525889492318
198.64970541825818,-0.8658326835534679
198.65058263513828,-0.8663127791443098
198.65145985147842,-0.8667928757217501
198.6523370672786,-0.8672729732857811
198.65321428253884,-0.8677530718363952
198.65409149725912,-0.8682331713735848
198.65496871143944,-0.8687132718973424
198.6558459250798,-0.8691933734076602
198.6567231381802,-0.8696734759045308
198.6576003507407,-0.8701535793879466
198.65847756276122,-0.8706336838578999
198.65935477424182,-0.8711137893143831
198.66023198518246,-0.8715938957573887
198.66110919558318,-0.872074003186909
198.66198640544397,-0.8725541116029365
198.66286361476483,-0.8730342210054636
198.66374082354577,-0.8735143313944826
198.66461803178677,-0.8739944427699861
198.66549523948788,-0.8744745551319663
198.66637244664906,-0.8749546684804157
198.66724965327032,-0.8754347828153267
198.66812685935167,-0.8759148981366918
198.66900406489313,-0.8763950144445032
198.66988126989466,-0.8768751317387534
198.6707584743563,-0.8773552500194349
198.67163567827802,-0.87783536928654
198.67251288165986,-0.8783154895400612
198.6733900845018,-0.8787956107799908
198.67426728680383,-0.8792757330063212
198.675144488566,-0.879755856219045
198.67602168978826,-0.8802359804181543
198.67689889047065,-0.8807161056036418
198.67777609061315,-0.8811962317754998
198.67865329021578,-0.8816763589337206
198.67953048927853,-0.8821564870782967
198.68040768780142,-0.8826366162092206
198.68128488578444,-0.8831167463264845
198.68216208322758,-0.883596877430081
198.68303928013086,-0.8840770095200023
198.68391647649426,-0.8845571425962411
198.68479367231782,-0.8850372766587895
198.68567086760152,-0.8855174117076401
198.68654806234537,-0.8859975477427853
198.68742525654935,-0.8864776847642174
198.68830245021348,-0.8869578227719289
198.68917964333778,-0.8874379617659122
198.69005683592223,-0.8879181017461596

198.69093402796685,-0.8883982427126637
198.69181121947162,-0.8888783846654167
198.69268841043655,-0.8893585276044111
198.69356560086163,-0.8898386715296395
198.6944427907469,-0.890318816441094
198.69531998009234,-0.8907989623387671
198.69619716889795,-0.8912791092226513
198.69707435716376,-0.891759257092739
198.69795154488972,-0.8922394059490224
198.69882873207587,-0.8927195557914942
198.6997059187222,-0.8931997066201467
198.70058310482872,-0.8936798584349722
198.70146029039546,-0.8941600112359632
198.70233747542238,-0.8946401650231122
198.7032146599095,-0.8951203197964114
198.70409184385682,-0.8956004755558533
198.70496902726433,-0.8960806323014304
198.70584621013205,-0.896560790033135
198.70672339246,-0.8970409487509596
198.70760057424812,-0.8975211084548965
198.70847775549646,-0.8980012691449383
198.70935493620502,-0.8984814308210771
198.71023211637382,-0.8989615934833056
198.71110929600283,-0.8994417571316161
198.71198647509206,-0.8999219217660009
198.71286365364153,-0.9004020873864527
198.71374083165122,-0.9008822539929636
198.71461800912115,-0.9013624215855262
198.7154951860513,-0.9018425901641327
198.7163723624417,-0.9023227597287757
198.71724953829232,-0.9028029302794477
198.7181267136032,-0.9032831018161409
198.71900388837432,-0.9037632743388477
198.71988106260568,-0.9042434478475607
198.7207582362973,-0.9047236223422722
198.7216354094492,-0.9052037978229747
198.7225125820613,-0.9056839742896604
198.7233897541337,-0.9061641517423219
198.72426692566637,-0.9066443301809515
198.72514409665928,-0.9071245096055417
198.72602126711246,-0.9076046900160848
198.7268984370259,-0.9080848714125733
198.72777560639963,-0.9085650537949996
198.72865277523363,-0.9090452371633562
198.72952994352792,-0.9095254215176353
198.7304071112825,-0.9100056068578294
198.73128427849733,-0.910485793183931
198.73216144517247,-0.9109659804959324
198.7330386113079,-0.911446168793826

198.73391577690361,-0.9119263580776044
198.73479294195963,-0.9124065483472598
198.73567010647594,-0.9128867396027847
198.73654727045255,-0.9133669318441715
198.73742443388946,-0.9138471250714126
198.73830159678667,-0.9143273192845005
198.7391787591442,-0.9148075144834276
198.74005592096205,-0.9152877106681861
198.7409330822402,-0.9157679078387687
198.74181024297866,-0.9162481059951676
198.74268740317746,-0.9167283051373752
198.74356456283655,-0.9172085052653841
198.74444172195598,-0.9176887063791866
198.74531888053573,-0.9181689084787752
198.74619603857582,-0.9186491115641421
198.74707319607623,-0.9191293156352799
198.747950353037,-0.9196095206921809
198.7488275094581,-0.9200897267348377
198.74970466533952,-0.9205699337632425
198.7505818206813,-0.9210501417773878
198.75145897548344,-0.921530350777266
198.7523361297459,-0.9220105607628695
198.75321328346874,-0.9224907717341907
198.75409043665192,-0.9229709836912221
198.75496758929546,-0.923451196633956
198.75584474139936,-0.9239314105623849
198.7567218929636,-0.9244116254765012
198.75759904398825,-0.9248918413762974
198.75847619447325,-0.9253720582617658
198.7593533444186,-0.9258522761328988
198.76023049382434,-0.9263324949896888
198.76110764269046,-0.9268127148321283
198.76198479101694,-0.9272929356602096
198.7628619388038,-0.9277731574739253
198.76373908605106,-0.9282533802732676
198.7646162327587,-0.928733604058229
198.76549337892672,-0.929213828828802
198.76637052455516,-0.9296940545849789
198.76724766964398,-0.9301742813267521
198.7681248141932,-0.9306545090541141
198.7690019582028,-0.9311347377670572
198.76987910167284,-0.931614967465574
198.77075624460326,-0.9320951981496568
198.7716333869941,-0.932575429819298
198.77251052884534,-0.93305566247449
198.773387670157,-0.9335358961152252
198.77426481092908,-0.9340161307414961
198.77514195116157,-0.9344963663532951
198.7760190908545,-0.9349766029506146

198.77689623000785,-0.9354568405334469
198.77777336862164,-0.9359370791017846
198.77865050669584,-0.9364173186556201
198.77952764423048,-0.9368975591949457
198.78040478122557,-0.9373778007197539
198.78128191768107,-0.937858043230037
198.782159053597,-0.9383382867257875
198.7830361889734,-0.9388185312069978
198.78391332381025,-0.9392987766736604
198.78479045810755,-0.9397790231257676
198.7856675918653,-0.9402592705633118
198.7865447250835,-0.9407395189862856
198.78742185776215,-0.9412197683946812
198.78829898990128,-0.9417000187884912
198.78917612150087,-0.9421802701677078
198.7900532525609,-0.9426605225323236
198.79093038308142,-0.9431407758823309
198.7918075130624,-0.9436210302177223
198.79268464250384,-0.9441012855384899
198.7935617714058,-0.9445815418446264
198.7944388997682,-0.9450617991361241
198.7953160275911,-0.9455420574129754
198.7961931548745,-0.9460223166751727
198.79707028161835,-0.9465025769227084
198.7979474078227,-0.9469828381555752
198.79882453348756,-0.9474631003737651
198.79970165861292,-0.9479433635772708
198.80057878319877,-0.9484236277660847
198.80145590724513,-0.9489038929401991
198.80233303075198,-0.9493841590996064
198.80321015371933,-0.9498644262442991
198.80408727614721,-0.9503446943742696
198.8049643980356,-0.9508249634895103
198.8058415193845,-0.9513052335900136
198.8067186401939,-0.9517855046757719
198.80759576046384,-0.9522657767467778
198.8084728801943,-0.9527460498030235
198.8093499993853,-0.9532263238445015
198.8102271180368,-0.9537065988712041
198.81110423614885,-0.9541868748831239
198.81198135372142,-0.9546671518802533
198.81285847075452,-0.9551474298625846
198.81373558724817,-0.9556277088301103
198.81461270320236,-0.9561079887828228
198.8154898186171,-0.9565882697207145
198.81636693349236,-0.9570685516437779
198.81724404782818,-0.9575488345520053
198.81812116162456,-0.9580291184453892
198.8189982748815,-0.958509403323922

198.81987538759898,-0.9589896891875961
198.82075249977703,-0.9594699760364039
198.82162961141566,-0.9599502638703379
198.82250672251485,-0.9604305526893904
198.8233838330746,-0.9609108424935539
198.8242609430949,-0.9613911332828208
198.82513805257582,-0.9618714250571835
198.8260151615173,-0.9623517178166344
198.82689226991934,-0.962832011561166
198.82776937778198,-0.9633123062907707
198.8286464851052,-0.9637926020054408
198.829523591889,-0.9642728987051689
198.8304006981334,-0.9647531963899472
198.8312778038384,-0.9652334950597683
198.83215490900398,-0.9657137947146246
198.83303201363017,-0.9661940953545084
198.83390911771696,-0.9666743969794123
198.83478622126435,-0.9671546995893285
198.83566332427236,-0.9676350031842497
198.83654042674098,-0.968115307764168
198.83741752867022,-0.9685956133290761
198.83829463006006,-0.9690759198789662
198.83917173091052,-0.9695562274138309
198.8400488312216,-0.9700365359336625
198.84092593099328,-0.9705168454384534
198.8418030302256,-0.9709971559281961
198.84268012891854,-0.9714774674028831
198.84355722707213,-0.9719577798625066
198.84443432468635,-0.9724380933070592
198.8453114217612,-0.9729184077365333
198.8461885182967,-0.9733987231509211
198.84706561429286,-0.9738790395502153
198.84794270974965,-0.9743593569344081
198.84881980466707,-0.9748396753034921
198.84969689904514,-0.9753199946574598
198.85057399288388,-0.9758003149963034
198.85145108618326,-0.9762806363200154
198.8523281789433,-0.9767609586285881
198.85320527116403,-0.9772412819220141
198.8540823628454,-0.9777216062002858
198.85495945398742,-0.9782019314633955
198.85583654459012,-0.9786822577113358
198.8567136346535,-0.9791625849440989
198.85759072417753,-0.9796429131616774
198.8584678136226,-0.980123242364063 7
198.85934490160767,-0.9806035725512501
198.86022198951378,-0.9810839037232291
198.86109907688055,-0.9815642358799931
198.86197616370802,-0.9820445690215346

198.86285324999616,-0.9825249031478459
198.863730335745,-0.9830052382589196
198.86460742095454,-0.9834855743547479
198.86548450562478,-0.9839659114353234
198.8663615897557,-0.9844462495006384
198.86723867334737,-0.9849265885506855
198.86811575639973,-0.9854069285854569
198.8689928389128,-0.9858872696049451
198.86986992088657,-0.9863676116091425
198.87074700232105,-0.9868479545980416
198.87162408321626,-0.9873282985716348
198.8725011635722,-0.9878086435299146
198.87337824338886,-0.9882889894728732
198.87425532266624,-0.9887693364005032
198.87513240140436,-0.989249684312797
198.8760094796032,-0.989730033209747
198.87688655726276,-0.9902103830913456
198.8777636343831,-0.9906907339575852
198.87864071096413,-0.9911710858084583
198.87951778700594,-0.9916514386439572
198.88039486250847,-0.9921317924640745
198.88127193747175,-0.9926121472688024
198.8821490118958,-0.9930925030581336
198.88302608578059,-0.9935728598320602
198.88390315912613,-0.994053217590575
198.88478023193244,-0.9945335763336701
198.8856573041995,-0.995013936061338
198.88653437592734,-0.9954942967735713
198.88741144711594,-0.9959746584703622
198.88828851776532,-0.9964550211517031
198.88916558787545,-0.9969353848175867
198.89004265744637,-0.9974157494680053
198.89091972647807,-0.9978961151029512
198.89179679497056,-0.9983764817224169
198.89267386292383,-0.9988568493263948
198.89355093033788,-0.9993372179148774
198.89442799721272,-0.9998175874878571
198.89530506354834,-1.0002979580453262
198.89532550353061,-1.0003091530545043
198.89632550353062,-1.0000001405145977
198.89728092729433,-0.9997049051497373
198.8982363517799,-0.9994096720002639
198.8991917769533,-0.9991144410767058
198.9001472028145,-0.9988192123790774
198.90110262936355,-0.9985239859073931
198.9020580566004,-0.9982287616616673
198.90301348452508,-0.9979335396419142
198.90396891313756,-0.9976383198481483
198.90492434243788,-0.997343102280383

198.905879772426,-0.9970478869386354
198.90683520310193,-0.9967526738229172
198.90779063446567,-0.9964574629332436
198.90874606651724,-0.9961622542696289
198.9097014992566,-0.9958670478320876
198.9106569326838,-0.9955718436206339
198.91161236679878,-0.9952766416352823
198.91256780160157,-0.9949814418760471
198.91352323709216,-0.9946862443429426
198.91447867327057,-0.9943910490359833
198.91543411013677,-0.9940958559551835
198.91638954769076,-0.9938006651005574
198.91734498593254,-0.9935054764721196
198.91830042486214,-0.9932102900698844
198.91925586447954,-0.9929151058938661
198.92021130478471,-0.9926199239440792
198.9211667457777,-0.9923247442205378
198.92212218745848,-0.9920295667232565
198.92307762982705,-0.9917343914522495
198.92403307288342,-0.9914392184075314
198.92498851662756,-0.9911440475891162
198.9259439610595,-0.9908488789970186
198.92689940617922,-0.9905537126312528
198.92785485198672,-0.9902585484918331
198.928810298482,-0.989963386578774
198.9297657456651,-0.9896682268920899
198.93072119353596,-0.989373069431795
198.9316766420946,-0.9890779141979038
198.93263209134102,-0.9887827611904305
198.93358754127522,-0.9884876104093896
198.9345429918972,-0.9881924618547954
198.93549844320694,-0.9878973155266623
198.93645389520447,-0.9876021714250046
198.93740934788977,-0.9873070295498367
198.93836480126285,-0.9870118899011731
198.93932025532368,-0.9867167524790279
198.94027571007229,-0.9864216172834156
198.94123116550867,-0.9861264843143506
198.94218662163283,-0.9858313535718471
198.94314207844474,-0.9855362250559198
198.94409753594442,-0.9852410987665827
198.94505299413186,-0.9849459747038504
198.94600845300707,-0.984650852867737
198.94696391257003,-0.9843557332582571
198.94791937282076,-0.984060615875425
198.94887483375925,-0.9837655007192551
198.94983029538548,-0.9834703877897616
198.95078575769946,-0.9831752770869591
198.95174122070122,-0.9828801686108617

198.95269668439073,-0.982585062361484
198.953652148768,-0.9822899583388403
198.954607613833,-0.9819948565429448
198.95556307958574,-0.9816997569738121
198.95651854602625,-0.9814046596314564
198.9574740131545,-0.9811095645158922
198.9584294809705,-0.9808144716271336
198.95938494947424,-0.9805193809651952
198.96034041866574,-0.9802242925300914
198.96129588854495,-0.9799292063218363
198.96225135911192,-0.9796341223404446
198.96320683036663,-0.9793390405859304
198.9641623023091,-0.979043961058308
198.96511777493927,-0.9787488837575921
198.9660732482572,-0.9784538086837967
198.96702872226285,-0.9781587358369365
198.96798419695625,-0.9778636652170256
198.96893967233737,-0.9775685968240785
198.9698951484062,-0.9772735306581095
198.9708506251628,-0.976978466719133
198.9718061026071,-0.9766834050071633
198.97276158073913,-0.9763883455222149
198.9737170595589,-0.976093288264302
198.9746725390664,-0.9757982332334391
198.97562801926162,-0.9755031804296405
198.97658350014456,-0.9752081298529205
198.9775389817152,-0.9749130815032936
198.9784944639736,-0.9746180353807741
198.9794499469197,-0.9743229914853763
198.9804054305535,-0.9740279498171146
198.98136091487504,-0.9737329103760034
198.98231639988427,-0.9734378731620571
198.98327188558122,-0.9731428381752899
198.9842273719659,-0.9728478054157164
198.98518285903828,-0.9725527748833507
198.98613834679836,-0.9722577465782073
198.98709383524616,-0.9719627205003006
198.98804932438165,-0.9716676966496449
198.98900481420486,-0.9713726750262546
198.98996030471577,-0.971077655630144
198.9909157959144,-0.9707826384613276
198.9918712878007,-0.9704876235198197
198.9928267803747,-0.9701926108056346
198.99378227363644,-0.9698976003187867
198.99473776758586,-0.9696025920592903
198.99569326222297,-0.9693075860271599
198.99664875754777,-0.9690125822224098
198.99760425356027,-0.9687175806450543
198.99855975026045,-0.9684225812951078

198.99951524764833,-0.9681275841725847
199.0004707457239,-0.9678325892774994
199.00142624448716,-0.9675375966098662
199.00238174393812,-0.9672426061696994
199.00333724407676,-0.9669476179570134
199.0042927449031,-0.9666526319718227
199.00524824641712,-0.9663576482141415
199.00620374861882,-0.9660626666839842
199.0071592515082,-0.9657676873813653
199.00811475508527,-0.965472710306299
199.00907025935,-0.9651777354587997
199.01002576430244,-0.9648827628388817
199.01098126994253,-0.9645877924465596
199.01193677627032,-0.9642928242818475
199.01289228328577,-0.9639978583447599
199.01384779098888,-0.9637028946353112
199.01480329937968,-0.9634079331535157
199.01575880845814,-0.9631129738993878
199.01671431822427,-0.9628180168729418
199.01766982867807,-0.962523062074192
199.01862533981952,-0.962228109503153
199.01958085164867,-0.9619331591598389
199.02053636416548,-0.9616382110442642
199.02149187736995,-0.9613432651564432
199.0224473912621,-0.9610483214963904
199.02340290584186,-0.96075338006412
199.0243584211093,-0.9604584408596465
199.0253139370644,-0.9601635038829842
199.02626945370716,-0.9598685691341475
199.02722497103758,-0.9595736366131508
199.02818048905564,-0.9592787063200082
199.02913600776137,-0.9589837782547344
199.03009152715475,-0.9586888524173436
199.03104704723577,-0.9583939288078501
199.03200256800446,-0.9580990074262685
199.03295808946078,-0.957804088272613
199.03391361160476,-0.957509171346898
199.03486913443638,-0.9572142566491377
199.03582465795563,-0.9569193441793468
199.03678018216254,-0.9566244339375394
199.0377357070571,-0.9563295259237299
199.03869123263928,-0.9560346201379327
199.0396467589091,-0.9557397165801622
199.04060228586656,-0.9554448152504328
199.04155781351164,-0.9551499161487588
199.04251334184437,-0.9548550192751545
199.04346887086473,-0.9545601246296344
199.04442440057272,-0.9542652322122127
199.04537993096835,-0.9539703420229039

199.04633546205162,-0.9536754540617223
199.04729099382251,-0.9533805683286823
199.04824652628105,-0.9530856848237983
199.0492020594272,-0.9527908035470846
199.05015759326096,-0.9524959244985556
199.05111312778237,-0.9522010476782257
199.0520686629914,-0.9519061730861091
199.05302419888804,-0.9516113007222203
199.0539797354723,-0.9513164305865737
199.0549352727442,-0.9510215626791836
199.0558908107037,-0.9507266970000643
199.05684634935082,-0.9504318335492303
199.05780188868556,-0.9501369723266959
199.0587574287079,-0.9498421133324755
199.05971296941786,-0.9495472565665833
199.06066851081545,-0.9492524020290339
199.06162405290064,-0.9489575497198416
199.06257959567344,-0.9486626996390207
199.06353513913385,-0.9483678517865857
199.06449068328186,-0.9480730061625507
199.06544622811748,-0.9477781627669304
199.0664017736407,-0.9474833215997389
199.06735731985154,-0.9471884826609906
199.06831286674998,-0.9468936459507
199.069268414336,-0.9465988114688814
199.07022396260962,-0.9463039792155491
199.07117951157085,-0.9460091491907175
199.07213506121965,-0.945714321394401
199.07309061155607,-0.945419495826614
199.0740461625801,-0.9451246724873708
199.0750017142917,-0.9448298513766857
199.0759572666909,-0.9445350324945733
199.07691281977768,-0.9442402158410477
199.07786837355204,-0.9439454014161234
199.078823928014,-0.9436505892198147
199.07977948316355,-0.9433557792521361
199.08073503900067,-0.9430609715131018
199.0816905955254,-0.9427661660027262
199.0826461527377,-0.9424713627210238
199.0836017106376,-0.9421765616680089
199.08455726922506,-0.9418817628436957
199.0855128285001,-0.9415869662480988
199.08646838846272,-0.9412921718812325
199.08742394911292,-0.940997379743111
199.0883795104507,-0.9407025898337489
199.08933507247605,-0.9404078021531604
199.09029063518895,-0.94011301670136
199.09124619858943,-0.939818233478362
199.0922017626775,-0.9395234524841808

199.09315732745313,-0.9392286737188307
199.0941128929163,-0.938933897182326
199.09506845906708,-0.9386391228746812
199.0960240259054,-0.9383443507959107
199.09697959343129,-0.9380495809460287
199.09793516164473,-0.9377548133250497
199.09889073054575,-0.9374600479329881
199.09984630013432,-0.9371652847698582
199.10080187041044,-0.9368705238356743
199.10175744137413,-0.9365757651304508
199.10271301302538,-0.9362810086542022
199.10366858536418,-0.9359862544069426
199.10462415839052,-0.9356915023886866
199.10557973210442,-0.9353967525994485
199.1065353065059,-0.9351020050392427
199.1074908815949,-0.9348072597080834
199.10844645737146,-0.9345125166059852
199.10940203383555,-0.9342177757329624
199.1103576109872,-0.9339230370890292
199.1113131888264,-0.9336283006742002
199.11226876735313,-0.9333335664884896
199.11322434656742,-0.9330388345319118
199.11417992646923,-0.9327441048044812
199.1151355070586,-0.9324493773062122
199.1160910883355,-0.9321546520371191
199.11704667029994,-0.9318599289972163
199.11800225295192,-0.9315652081865181
199.11895783629143,-0.931270489605039
199.11991342031848,-0.9309757732527932
199.12086900503306,-0.9306810591297953
199.12182459043515,-0.9303863472360594
199.1227801765248,-0.9300916375716001
199.12373576330197,-0.9297969301364316
199.12469135076665,-0.9295022249305683
199.12564693891886,-0.9292075219540247
199.1266025277586,-0.928912821206815
199.12755811728587,-0.9286181226889536
199.12851370750067,-0.928323426400455
199.129469298403,-0.9280287323413333
199.13042488999284,-0.9277340405116031
199.13138048227017,-0.9274393509112787
199.13233607523503,-0.9271446635403745
199.1332916688874,-0.9268499783989048
199.1342472632273,-0.926555295486884
199.13520285825473,-0.9262606148043264
199.13615845396964,-0.9259659363512465
199.13711405037208,-0.9256712601276585
199.13806964746203,-0.925376586133577
199.13902524523948,-0.9250819143690161

199.13998084370445,-0.9247872448339903
199.1409364428569,-0.924492577528514
199.14189204269687,-0.9241979124526015
199.14284764322434,-0.9239032496062672
199.1438032444393,-0.9236085889895256
199.14475884634177,-0.9233139306023909
199.14571444893176,-0.9230192744448774
199.14667005220923,-0.9227246205169997
199.1476256561742,-0.9224299688187719
199.14858126082666,-0.9221353193502085
199.1495368661666,-0.9218406721113239
199.15049247219406,-0.9215460271021325
199.151448078909,-0.9212513843226486
199.15240368631143,-0.9209567437728866
199.15335929440135,-0.9206621054528609
199.15431490317877,-0.9203674693625857
199.15527051264368,-0.9200728355020755
199.15622612279606,-0.9197782038713447
199.15718173363592,-0.9194835744704075
199.15813734516328,-0.9191889472992785
199.1590929573781,-0.9188943223579719
199.16004857028042,-0.918599699646502
199.1610041838702,-0.9183050791648834
199.16195979814748,-0.9180104609131303
199.16291541311222,-0.9177158448912572
199.16387102876445,-0.9174212310992784
199.16482664510414,-0.9171266195372082
199.1657822621313,-0.916832010205061
199.16673787984595,-0.9165374031028513
199.16769349824807,-0.9162427982305933
199.16864911733765,-0.9159481955883014
199.1696047371147,-0.9156535951759901
199.1705603575792,-0.9153589969936736
199.17151597873118,-0.9150644010413663
199.17247160057062,-0.9147698073190826
199.17342722309752,-0.9144752158268369
199.1743828463119,-0.9141806265646435
199.17533847021372,-0.9138860395325168
199.176294094803,-0.9135914547304712
199.17724972007974,-0.9132968721585211
199.17820534604394,-0.9130022918166807
199.1791609726956,-0.9127077137049645
199.1801166000347,-0.9124131378233868
199.18107222806125,-0.9121185641719621
199.18202785677528,-0.9118239927507047
199.18298348617674,-0.911529423559629
199.18393911626563,-0.9112348565987493
199.184894747042,-0.9109402918680799
199.1858503785058,-0.9106457293676353

199.18680601065705,-0.9103511690974299
199.18776164349575,-0.9100566110574779
199.18871727702188,-0.9097620552477939
199.18967291123545,-0.909467501668392
199.19062854613645,-0.9091729503192867
199.1915841817249,-0.9088784012004923
199.19253981800077,-0.9085838543120234
199.1934954549641,-0.9082893096538941
199.19445109261486,-0.9079947672261189
199.19540673095304,-0.9077002270287122
199.19636236997866,-0.9074056890616883
199.1973180096917,-0.9071111533250615
199.1982736500922,-0.9068166198188463
199.19922929118013,-0.906522088543057
199.20018493295547,-0.9062275594977081
199.20114057541824,-0.9059330326828138
199.20209621856844,-0.9056385080983885
199.20305186240606,-0.9053439857444466
199.2040075069311,-0.9050494656210025
199.20496315214356,-0.9047549477280705
199.20591879804343,-0.9044604320656651
199.20687444463073,-0.9041659186338005
199.20783009190544,-0.9038714074324911
199.20878573986755,-0.9035768984617513
199.2097413885171,-0.9032823917215955
199.21069703785406,-0.902987887212038
199.21165268787843,-0.9026933849330934
199.2126083385902,-0.9023988848847757
199.21356398998938,-0.9021043870670995
199.21451964207597,-0.9018098914800792
199.21547529484997,-0.901515398123729
199.21643094831137,-0.9012209069980635
199.21738660246018,-0.9009264181030968
199.2183422572964,-0.9006319314388435
199.21929791282002,-0.9003374470053178
199.22025356903103,-0.9000429648025342
199.22120922592944,-0.899748484830507
199.22216488351526,-0.8994540070892505
199.22312054178846,-0.8991595315787791
199.22407620074907,-0.8988650582991073
199.22503186039705,-0.8985705872502494
199.22598752073245,-0.8982761184322198
199.22694318175522,-0.8979816518450328
199.2278988434654,-0.8976871874887028
199.22885450586296,-0.8973927253632442
199.2298101689479,-0.8970982654686713
199.23076583272024,-0.8968038078049986
199.23172149717996,-0.8965093523722403
199.23267716232706,-0.8962148991704108

199.23363282816155,-0.8959204481995245
199.2345884946834,-0.8956259994595959
199.23554416189265,-0.8953315529506392
199.23649982978927,-0.8950371086726687
199.23745549837327,-0.894742666625699
199.23841116764464,-0.8944482268097443
199.2393668376034,-0.8941537892248191
199.24032250824953,-0.8938593538709377
199.24127817958305,-0.8935649207481146
199.2422338516039,-0.8932704898563639
199.24318952431216,-0.8929760611957002
199.24414519770778,-0.8926816347661377
199.24510087179075,-0.8923872105676909
199.2460565465611,-0.8920927886003741
199.2470122220188,-0.8917983688642017
199.2479678981639,-0.8915039513591881
199.24892357499633,-0.8912095360853477
199.2498792525161,-0.8909151230426947
199.25083493072327,-0.8906207122312436
199.25179060961779,-0.8903263036510087
199.25274628919965,-0.8900318973020045
199.25370196946886,-0.8897374931842452
199.25465765042546,-0.8894430912977453
199.2556133320694,-0.8891486916425192
199.2565690144007,-0.8888542942185811
199.25752469741934,-0.8885598990259455
199.25848038112534,-0.8882655060646267
199.25943606551868,-0.8879711153346392
199.26039175059935,-0.8876767268359973
199.26134743636737,-0.8873823405687152
199.26230312282274,-0.8870879565328076
199.26325880996546,-0.8867935747282886
199.2642144977955,-0.8864991951551726
199.2651701863129,-0.8862048178134742
199.26612587551764,-0.8859104427032074
199.2670815654097,-0.8856160698243869
199.26803725598913,-0.885321699177027
199.26899294725587,-0.8850273307611419
199.26994863920996,-0.8847329645767461
199.27090433185137,-0.8844386006238539
199.2718600251801,-0.8841442389024798
199.2728157191962,-0.8838498794126382
199.2737714138996,-0.8835555221543432
199.27472710929032,-0.8832611671276094
199.27568280536838,-0.882966814332451
199.27663850213375,-0.8826724637688826
199.27759419958645,-0.8823781154369185
199.27854989772646,-0.882083769336573
199.2795055965538,-0.8817894254678604

199.28046129606847,-0.8814950838307952
199.28141699627045,-0.8812007444253918
199.28237269715976,-0.8809064072516645
199.2833283987364,-0.8806120723096277
199.2842841010003,-0.8803177395992957
199.28523980395155,-0.880023409120683
199.28619550759012,-0.8797290808738039
199.28715121191598,-0.8794347548586726
199.28810691692917,-0.8791404310753037
199.28906262262964,-0.8788461095237116
199.29001832901744,-0.8785517902039105
199.29097403609254,-0.8782574731159148
199.29192974385495,-0.877963158259739
199.29288545230466,-0.8776688456353974
199.29384116144166,-0.8773745352429043
199.294796871266,-0.8770802270822742
199.2957525817776,-0.8767859211535214
199.29670829297652,-0.8764916174566603
199.29766400486272,-0.8761973159917051
199.29861971743622,-0.8759030167586704
199.29957543069702,-0.8756087197575706
199.3005311446451,-0.8753144249884198
199.3014868592805,-0.8750201324512327
199.30244257460316,-0.8747258421460233
199.30339829061313,-0.8744315540728064
199.3043540073104,-0.874137268231596
199.30530972469492,-0.8738429846224066
199.30626544276674,-0.8735487032452527
199.30722116152586,-0.8732544241001485
199.30817688097224,-0.8729601471871085
199.30913260110592,-0.8726658725061469
199.31008832192686,-0.8723716000572782
199.3110440434351,-0.8720773298405168
199.3119997656306,-0.871783061855877
199.31295548851338,-0.8714887961033732
199.31391121208344,-0.8711945325830197
199.31486693634076,-0.870900271294831
199.31582266128538,-0.8706060122388215
199.31677838691726,-0.8703117554150054
199.3177341132364,-0.8700175008233971
199.31868984024283,-0.8697232484640112
199.3196455679365,-0.8694289983368618
199.32060129631745,-0.8691347504419634
199.32155702538566,-0.8688405047793304
199.32251275514113,-0.8685462613489771
199.32346848558387,-0.8682520201509177
199.32442421671388,-0.8679577811851669
199.32537994853115,-0.8676635444517389
199.32633568103566,-0.8673693099506481

199.32729141422743,-0.8670750776819088
199.32824714810647,-0.8667808476455355
199.32920288267275,-0.8664866198415426
199.3301586179263,-0.8661923942699444
199.33111435386706,-0.8658981709307553
199.3320700904951,-0.8656039498239896
199.3330258278104,-0.8653097309496617
199.33398156581293,-0.8650155143077859
199.33493730450272,-0.8647212998983766
199.33589304387974,-0.8644270877214484
199.33684878394402,-0.8641328777770154
199.33780452469554,-0.8638386700650921
199.3387602661343,-0.8635444645856928
199.3397160082603,-0.863250261338832
199.34067175107353,-0.862956060324524
199.341627494574,-0.8626618615427831
199.3425832387617,-0.8623676649936238
199.34353898363665,-0.8620734706770604
199.34449472919883,-0.8617792785931072
199.34545047544825,-0.8614850887417788
199.3464062223849,-0.8611909011230893
199.3473619700088,-0.8608967157370532
199.3483177183199,-0.8606025325836849
199.34927346731823,-0.8603083516629988
199.3502292170038,-0.8600141729750092
199.35118496737658,-0.8597199965197304
199.3521407184366,-0.8594258222971769
199.35309647018383,-0.859131650307363
199.3540522226183,-0.8588374805503032
199.35500797573997,-0.8585433130260117
199.35596372954885,-0.858249147734503
199.35691948404497,-0.8579549846757915
199.3578752392283,-0.8576608238498914
199.35883099509883,-0.8573666652568172
199.35978675165657,-0.8570725088965832
199.36074250890152,-0.8567783547692038
199.3616982668337,-0.8564842028746935
199.3626540254531,-0.8561900532130665
199.36360978475972,-0.8558959057843373
199.3645655447535,-0.8556017605885201
199.3655213054345,-0.8553076176256295
199.3664770668027,-0.8550134768956796
199.3674328288581,-0.8547193383986851
199.36838859160073,-0.8544252021346601
199.36934435503056,-0.8541310681036192
199.37030011914757,-0.8538369363055766
199.3712558839518,-0.853542806740547
199.3722116494432,-0.853248679408544
199.3731674156218,-0.852954543095827

199.37412318248758,-0.8526604314436772
199.37507895004057,-0.852366310810842
199.37603471828075,-0.8520721924110913
199.37699048720813,-0.8517780762444397
199.3779462568227,-0.8514839623109014
199.37890202712444,-0.8511898506104908
199.37985779811336,-0.8508957411432223
199.3808135697895,-0.8506016339091103
199.3817693421528,-0.8503075289081691
199.3827251152033,-0.8500134261404131
199.38368088894097,-0.8497193256058566
199.38463666336582,-0.8494252273045141
199.38559243847786,-0.8491311312363999
199.38654821427707,-0.8488370374015285
199.38750399076346,-0.8485429457999141
199.388459767937,-0.8482488564315711
199.38941554579773,-0.847954769296514
199.39037132434564,-0.8476606843947572
199.39132710358072,-0.8473666017263148
199.39228288350296,-0.8470725212912015
199.39323866411237,-0.8467784430894314
199.39419444540894,-0.846484367121019
199.3951502273927,-0.8461902933859787
199.3961060100636,-0.8458962218843249
199.39706179342167,-0.8456021526160719
199.3980175774669,-0.845308085581234
199.39897336219929,-0.8450140207798258
199.39992914761885,-0.8447199582118614
199.40088493372556,-0.8444258978773553
199.40184072051943,-0.844131839776322
199.40279650800045,-0.8438377839087757
199.40375229616862,-0.8435437302747308
199.40470808502394,-0.8432496788742018
199.40566387456641,-0.842955629707203
199.40661966479604,-0.8426615827737487
199.40757545571282,-0.8423675380738533
199.40853124731674,-0.8420734956075313
199.40948703960782,-0.8417794553747969
199.41044283258606,-0.8414854173756646
199.4113986262514,-0.8411913816101487
199.41235442060392,-0.8408973480782637
199.41331021564358,-0.8406033167800238
199.41426601137036,-0.8403092877154434
199.4152218077843,-0.840015260884537
199.41617760488535,-0.839721236287319
199.41713340267356,-0.8394272139238036
199.4180892011489,-0.8391331937940052
199.41904500031137,-0.8388391758979382
199.42000080016098,-0.8385451602356171

199.4209566006977,-0.8382511468070561
199.42191240192156,-0.8379571356122697
199.42286820383254,-0.8376631266512722
199.42382400643066,-0.837369119924078
199.42477980971591,-0.8370751154307016
199.4257356136883,-0.8367811131711571
199.4266914183478,-0.8364871131454591
199.4276472236944,-0.8361931153536218
199.42860302972815,-0.8358991197956598
199.429558836449,-0.8356051264715872
199.43051464385695,-0.8353111353814187
199.43147045195204,-0.8350171465251683
199.43242626073425,-0.8347231599028507
199.43338207020355,-0.8344291755144801
199.43433788035998,-0.834135193360071
199.43529369120353,-0.8338412134396377
199.43624950273417,-0.8335472357531946
199.43720531495194,-0.833253260300756
199.4381611278568,-0.8329592870823362
199.4391169414488,-0.8326653160979499
199.44007275572787,-0.8323713473476112
199.44102857069404,-0.8320773808313345
199.44198438634734,-0.8317834165491343
199.44294020268774,-0.831489454501025
199.44389601971523,-0.8311954946870207
199.4448518374298,-0.830901537107136
199.4458076558315,-0.8306075817613853
199.44676347492026,-0.8303136286497828
199.44771929469613,-0.830019677772343
199.4486751151591,-0.8297257291290803
199.44963093630915,-0.829431782720009
199.4505867581463,-0.8291378385451434
199.45154258067055,-0.8288438966044981
199.45249840388186,-0.8285499568980873
199.45345422778027,-0.8282560194259254
199.45441005236577,-0.8279620841880269
199.45536587763834,-0.8276681511844061
199.456321703598,-0.8273742204150772
199.45727753024477,-0.8270802918800549
199.4582333575786,-0.8267863655793534
199.4591891855995,-0.826492441512987
199.4601450143075,-0.8261985196809701
199.46110084370255,-0.8259046000833172
199.4620566737847,-0.8256106827200427
199.46301250455392,-0.8253167675911608
199.4639683360102,-0.825022854696686
199.46492416815354,-0.8247289440366327
199.46588000098396,-0.824435035611015
199.46683583450144,-0.8241411294198477

199.467791668706,-0.8238472254631449
199.46874750359765,-0.823553323740921
199.46970333917633,-0.8232594242531905
199.47065917544208,-0.8229655269999677
199.4716150123949,-0.8226716319812669
199.47257085003477,-0.8223777391971026
199.47352668836172,-0.8220838486474891
199.47448252737573,-0.8217899603324408
199.47543836707678,-0.821496074251972
199.4763942074649,-0.8212021904060972
199.47735004854005,-0.8209083087948308
199.47830589030227,-0.8206144294181871
199.47926173275152,-0.8203205522761804
199.48021757588785,-0.8200266773688252
199.4811734197112,-0.8197328046961357
199.48212926422164,-0.8194389342581265
199.4830851094191,-0.819145066054812
199.4840409553036,-0.8188512000862064
199.48499680187516,-0.8185573363523241
199.48595264913376,-0.8182634748531795
199.4869084970794,-0.817969615588787
199.4878643457121,-0.817675758559161
199.48882019503182,-0.8173819037643157
199.48977604503858,-0.8170880512042658
199.49073189573238,-0.8167942008790254
199.49168774711322,-0.816500352788609
199.49264359918106,-0.816206506933031
199.49359945193595,-0.8159126633123057
199.49455530537787,-0.8156188219264475
199.49551115950683,-0.8153249827754708
199.4964670143228,-0.81503114585939
199.4974228698258,-0.8147373111782193
199.49837872601586,-0.8144434787319733
199.4993345828929,-0.8141496485206663
199.500290440457,-0.8138558205443126
199.5012462987081,-0.8135619948029267
199.50220215764622,-0.8132681712965228
199.50315801727137,-0.8129743500251155
199.50411387758353,-0.8126805309887191
199.5050697385827,-0.8123867141873479
199.5060256002689,-0.8120928996210163
199.50698146264213,-0.8117990872897387
199.50793732570236,-0.8115052771935295
199.5088931894496,-0.811211469332403
199.50984905388384,-0.8109176637063736
199.51080491900051,-0.8106238603154557
199.51176078481336,-0.8103300591596638
199.51271665130864,-0.8100362602390121
199.51367251849092,-0.8097424635535151

199.5146283863602,-0.809448669103187
199.51558425491646,-0.8091548768880423
199.51654012415975,-0.8088610869080954
199.51749599409004,-0.8085672991633607
199.51845186470732,-0.8082735136538525
199.5194077360116,-0.8079797303795851
199.52036360800287,-0.8076859493405731
199.52131948068114,-0.8073921705368308
199.5222753540464,-0.8070983939683725
199.52323122809867,-0.8068046196352125
199.5241871028379,-0.8065108475373655
199.52514297826414,-0.8062170776748455
199.52609885437735,-0.805923310047667
199.52705473117757,-0.8056295446558446
199.52801060866477,-0.8053357814993923
199.52896648683895,-0.8050420205783247
199.52992236570012,-0.8047482618926562
199.53087824524826,-0.8044545054424012
199.53183412548339,-0.8041607512275739
199.5327900064055,-0.8038669992481888
199.53374588801458,-0.8035732495042603
199.53470177031065,-0.8032795019958028
199.53565765329367,-0.8029857567228306
199.53661353696367,-0.802692013685358
199.53756942132065,-0.8023982728833996
199.5385253063646,-0.8021045343169696
199.5394811920955,-0.8018107979860825
199.5404370785134,-0.8015170638907525
199.54139296561826,-0.801223332030994
199.5423488534101,-0.8009296024068217
199.54330474188887,-0.8006358750182495
199.5442606310546,-0.8003421498652922
199.54521652090733,-0.8000484269479639
199.546172411447,-0.7997547062662791
199.54712830267363,-0.7994609878202521
199.5480841945872,-0.7991672716098974
199.54904008718776,-0.7988735576352293
199.54999598047527,-0.7985798458962622
199.55095187444974,-0.7982861363930104
199.55190776911115,-0.7979924291254884
199.55286366445952,-0.7976987240937105
199.55381956049484,-0.7974050212976911
199.55477545721712,-0.7971113207374445
199.55573135462632,-0.7968176224129853
199.55668725272247,-0.7965239263243277
199.55764315150557,-0.796230232471486
199.55859905097563,-0.7959365408544748
199.5595549511326,-0.7956428514733084
199.56051085197655,-0.7953491643280011

199.5614667535074,-0.7950554794185672
199.56242265572521,-0.7947617967450213
199.56337855862995,-0.7944681163073777
199.56433446222164,-0.7941744381056507
199.56529036650025,-0.7938807621398548
199.5662462714658,-0.7935870884100042
199.56720217711828,-0.7932934169161135
199.5681580834577,-0.792999747658197
199.56911399048403,-0.792706080636269
199.5700698981973,-0.7924124158503439
199.57102580659748,-0.7921187533004362
199.5719817156846,-0.7918250929865601
199.57293762545862,-0.7915314349087301
199.57389353591958,-0.7912377790669606
199.57484944706746,-0.7909441254612658
199.57580535890227,-0.7906504740916602
199.576761271424,-0.7903568249581583
199.57771718463266,-0.7900631780607743
199.5786730985282,-0.7897695333995226
199.5796290131107,-0.7894758909744176
199.5805849283801,-0.7891822507854738
199.5815408443364,-0.7888886128327054
199.5824967609796,-0.7885949771161269
199.58345267830973,-0.7883013436357527
199.58440859632677,-0.788007712391597
199.5853645150307,-0.7877140833836742
199.58632043442154,-0.7874204566119989
199.5872763544993,-0.7871268320765853
199.58823227526395,-0.7868332097774479
199.5891881967155,-0.7865395897146009
199.59014411885394,-0.7862459718880589
199.5911000416793,-0.7859523562978361
199.59205596519158,-0.785658742943947
199.59301188939074,-0.7853651318264059
199.5939678142768,-0.7850715229452272
199.59492373984975,-0.7847779163004253
199.59587966610957,-0.7844843118920145
199.59683559305628,-0.7841907097200093
199.5977915206899,-0.783897109784424
199.5987474490104,-0.7836035120852729
199.5997033780178,-0.7833099166225705
199.60065930771208,-0.7830163233963312
199.60161523809325,-0.7827227324065693
199.60257116916128,-0.7824291436532993
199.6035271009162,-0.7821355571365355
199.604483033358,-0.7818419728562922
199.6054389664867,-0.7815483908125839
199.60639490030226,-0.7812548110054248
199.60735083480472,-0.7809612334348295

199.60830676999404,-0.7806676581008123
199.60926270587024,-0.7803740850033876
199.6102186424333,-0.7800805141425697
199.61117457968325,-0.7797869455183731
199.61213051762007,-0.7794933791308121
199.61308645624376,-0.779199814979901
199.61404239555432,-0.7789062530656543
199.61499833555175,-0.7786126933880864
199.61595427623604,-0.7783191359472116
199.6169102176072,-0.7780255807430443
199.6178661596652,-0.7777320277755989
199.61882210241006,-0.7774384770448898
199.6197780458418,-0.7771449285509313
199.6207339899604,-0.7768513822937378
199.62168993476584,-0.7765578382733238
199.62264588025815,-0.7762642964897035
199.6236018264373,-0.7759707569428914
199.6245577733033,-0.7756772196329018
199.62551372085616,-0.7753836845597492
199.62646966909588,-0.7750901517234479
199.62742561802244,-0.7747966211240123
199.62838156763584,-0.7745030927614567
199.6293375179361,-0.7742095666357955
199.6302934689232,-0.7739160427470433
199.63124942059716,-0.7736225210952142
199.63220537295794,-0.7733290016803227
199.63316132600556,-0.7730354845023831
199.63411727974002,-0.77274196956141
199.63507323416133,-0.7724484568574175
199.63602918926946,-0.7721549463904201
199.63698514506444,-0.7718614381604323
199.63794110154626,-0.7715679321674683
199.63889705871492,-0.7712744284115426
199.6398530165704,-0.7709809268926695
199.64080897511275,-0.7706874276108634
199.6417649343419,-0.7703939305661387
199.64272089425788,-0.7701004357585097
199.64367685486067,-0.7698069431879909
199.6446328161503,-0.7695134528545966
199.64558877812675,-0.7692199647583412
199.64654474079003,-0.7689264788992392
199.64750070414013,-0.7686329952773048
199.64845666817706,-0.7683395138925524
199.6494126329008,-0.7680460347449964
199.65036859831136,-0.7677525578346514
199.65132456440872,-0.7674590831615314
199.65228053119293,-0.7671656107256511
199.65323649866394,-0.7668721405270248
199.65419246682177,-0.7665786725656668

199.6551484356664,-0.7662852068415915
199.65610440519785,-0.7659917433548133
199.6570603754161,-0.7656982821053466
199.65801634632118,-0.7654048230932058
199.65897231791305,-0.7651113663184052
199.65992829019171,-0.7648179117809591
199.6608842631572,-0.7645244594808821
199.66184023680947,-0.7642310094181884
199.66279621114853,-0.7639375615928926
199.6637521861744,-0.7636441160050089
199.6647081618871,-0.7633506726545517
199.66566413828656,-0.7630572315415354
199.66662011537284,-0.7627637926659744
199.6675760931459,-0.762470356027883
199.66853207160574,-0.7621769216272758
199.6694880507524,-0.761883489464167
199.67044403058583,-0.761590059538571
199.67140001110604,-0.7612966318505021
199.67235599231307,-0.7610032063999749
199.67331197420688,-0.7607097831870036
199.67426795678747,-0.7604163622116026
199.67522394005485,-0.7601229434737863
199.676179924009,-0.7598295269735691
199.67713590864994,-0.7595361127109654
199.67809189397767,-0.7592427006859896
199.67904787999217,-0.758949290898656
199.68000386669343,-0.758655883348979
199.68095985408146,-0.7583624780369731
199.6819158421563,-0.7580690749626525
199.6828718309179,-0.7577756741260318
199.68382782036625,-0.7574822755271251
199.6847838105014,-0.757188879165947
199.68573980132328,-0.7568954850425118
199.68669579283196,-0.7566020931568339
199.68765178502738,-0.7563087035089276
199.6886077779096,-0.7560153160988075
199.68956377147856,-0.7557219309264877
199.69051976573428,-0.7554285479919827
199.69147576067678,-0.7551351672953069
199.69243175630604,-0.7548417888364748
199.69338775262204,-0.7545484126155007
199.6943437496248,-0.7542550386323988
199.69529974731432,-0.7539616668871837
199.6962557456906,-0.7536682973798697
199.69721174475362,-0.7533749301104712
199.6981677445034,-0.7530815650790026
199.69912374493993,-0.752788202854782
199.7000797460632,-0.7524948417299124
199.70103574787325,-0.7522014834123197

199.70199175037004,-0.7519081273327144
199.70294775355356,-0.7516147734911108
199.70390375742383,-0.7513214218875235
199.70485976198086,-0.7510280725219667
199.7058157672246,-0.7507347253944547
199.7067717731551,-0.7504413805050022
199.70772777977234,-0.7501480378536233
199.70868378707632,-0.7498546974403324
199.70963979506703,-0.749561359265144
199.71059580374447,-0.7492680233280725
199.71155181310866,-0.7489746896291322
199.71250782315957,-0.7486813581683375
199.7134638338972,-0.7483880289457028
199.71441984532157,-0.7480947019612424
199.71537585743266,-0.7478013772149708
199.7163318702305,-0.7475080547069023
199.71728788371507,-0.7472147344370513
199.71824389788637,-0.7469214164054323
199.71919991274436,-0.7466281006120595
199.72015592828907,-0.7463347870569474
199.72111194452052,-0.7460414757401104
199.72206796143868,-0.7457481666615627
199.72302397904357,-0.7454548598213189
199.72397999733516,-0.7451615552193932
199.72493601631348,-0.7448682528558002
199.72589203597852,-0.7445749527305541
199.72684805633025,-0.7442816548436693
199.72780407736872,-0.7439883591951602
199.72876009909388,-0.7436950657850412
199.72971612150576,-0.7434017746133267
199.73067214460434,-0.7431084856800311
199.73162816838962,-0.7428151989851687
199.73258419286162,-0.7425219145287539
199.73354021802032,-0.7422286323108013
199.73449624386572,-0.741935352331325
199.73545227039781,-0.7416420745903395
199.7364082976166,-0.7413487990878591
199.7373643255221,-0.7410555258238983
199.73832035411428,-0.7407622547984715
199.73927638339316,-0.740468986011593
199.74023241335874,-0.7401757194632771
199.74118844401102,-0.7398824551535383
199.74214447535,-0.739589193082391
199.74310050737566,-0.7392959332498495
199.744056540088,-0.7390026756559283
199.74501257348703,-0.7387094203006416
199.74596860757276,-0.7384161671840039
199.74692464234516,-0.7381229163060297
199.74788067780426,-0.7378296676667332

199.74883671395003,-0.7375364212661288
199.7497927507825,-0.737243177104231
199.75074878830162,-0.7369499351810541
199.75170482650742,-0.7366566954966125
199.75266086539992,-0.7363634580509205
199.75361690497908,-0.7360702228439926
199.75457294524492,-0.7357769898758432
199.75552898619742,-0.7354837591464866
199.7564850278366,-0.7351905306559371
199.75744107016243,-0.7348973044042093
199.75839711317494,-0.7346040803913174
199.7593531568741,-0.734310858617276
199.76030920125996,-0.7340176390820993
199.76126524633247,-0.7337244217858017
199.76222129209165,-0.7334312067283976
199.7631773385375,-0.7331379939099013
199.76413338567002,-0.7328447833303273
199.76508943348918,-0.73255157498969
199.766045481995,-0.7322583688880038
199.76700153118747,-0.731965165025283
199.7679575810666,-0.731671963401542
199.76891363163242,-0.7313787640167951
199.76986968288486,-0.7310855668710569
199.77082573482394,-0.7307923719643415
199.7717817874497,-0.7304991792966636
199.7727378407621,-0.7302059888680374
199.77369389476112,-0.7299128006784773
199.77464994944683,-0.7296196147279977
199.77560600481917,-0.729326431016613
199.77656206087815,-0.7290332495443376
199.77751811762377,-0.7287400703111858
199.77847417505603,-0.728446893317172
199.77943023317493,-0.7281537185623107
199.78038629198048,-0.7278605460466161
199.78134235147266,-0.7275673757701027
199.78229841165148,-0.7272742077327848
199.78325447251694,-0.7269810419346769
199.78421053406902,-0.7266878783757934
199.78516659630773,-0.7263947170561486
199.7861226592331,-0.7261015579757568
199.78707872284505,-0.7258084011346326
199.78803478714366,-0.7255152465327903
199.78899085212888,-0.7252220941702442
199.78994691780073,-0.7249289440470087
199.7909029841592,-0.7246357961630983
199.7918590512043,-0.7243426505185272
199.79281511893603,-0.72404950711331
199.79377118735437,-0.7237563659474608
199.79472725645934,-0.7234632270209943

199.79568332625092,-0.7231700903339248
199.79663939672912,-0.7228769558862665
199.79759546789393,-0.722583823678034
199.79855153974535,-0.7222906937092416
199.79950761228338,-0.7219975659799036
199.80046368550802,-0.7217044404900346
199.80141975941928,-0.7214113172396487
199.80237583401714,-0.7211181962287605
199.80333190930162,-0.7208250774573843
199.80428798527268,-0.7205319609255345
199.80524406193035,-0.7202388466332256
199.80620013927464,-0.7199457345804717
199.8071562173055,-0.7196526247672874
199.80811229602298,-0.7193595171936871
199.80906837542707,-0.7190664118596851
199.81002445551775,-0.7187733087652959
199.81098053629503,-0.7184802079105337
199.8119366177589,-0.718187109295413
199.81289269990936,-0.7178940129199481
199.81384878274642,-0.7176009187841536
199.81480486627007,-0.7173078268880436
199.8157609504803,-0.7170147372316327
199.8167170353771,-0.7167216498149351
199.8176731209605,-0.7164285646379653
199.8186292072305,-0.7161354817007377
199.81958529418705,-0.7158424010032667
199.8205413818302,-0.7155493225455666
199.82149747015993,-0.7152562463276518
199.82245355917624,-0.7149631723495368
199.82340964887914,-0.7146701006112358
199.82436573926861,-0.7143770311127633
199.82532183034468,-0.7140839638541336
199.8262779221073,-0.7137908988353613
199.8272340145565,-0.7134978360564606
199.82819010769228,-0.7132047755174459
199.82914620151462,-0.7129117172183316
199.83010229602354,-0.7126186611591321
199.83105839121902,-0.7123256073398617
199.83201448710108,-0.7120325557605349
199.8329705836697,-0.7117395064211661
199.83392668092486,-0.7114464593217696
199.83488277886661,-0.7111534144623599
199.83583887749492,-0.7108603718429513
199.83679497680978,-0.7105673314635581
199.8377510768112,-0.7102742933241948
199.83870717749917,-0.7099812574248757
199.8396632788737,-0.7096882237656154
199.84061938093478,-0.709395192346428
199.84157548368242,-0.7091021631673281

199.8425315871166,-0.70880913622833
199.84348769123736,-0.708516111529448
199.84444379604466,-0.7082230890706966
199.8453999015385,-0.7079300688520902
199.8463560077189,-0.7076370508736431
199.84731211458583,-0.7073440351353698
199.84826822213932,-0.7070510216372846
199.84922433037934,-0.7067580103794019
199.85018043930592,-0.7064650013617361
199.85113654891902,-0.7061719945843015
199.85209265921867,-0.7058789900471125
199.85304877020485,-0.7055859877501837
199.85400488187756,-0.7052929876935292
199.85496099423682,-0.7049999898771636
199.8559171072826,-0.7047069943011012
199.85687322101492,-0.7044140009653563
199.85782933543376,-0.7041210098699434
199.85878545053913,-0.7038280210148768
199.85974156633102,-0.7035350344001711
199.86069768280944,-0.7032420500258404
199.8616537999744,-0.7029490678918993
199.86260991782586,-0.702656087998362
199.86356603636386,-0.702363110345243
199.8645221555884,-0.7020701349325568
199.86547827549944,-0.7017771617603176
199.86643439609702,-0.7014841908285399
199.8673905173811,-0.701191222137238
199.8683466393517,-0.7008982556864263
199.8693027620088,-0.7006052914761192
199.87025888535243,-0.700312329506331
199.87121500938255,-0.7000193697770762
199.8721711340992,-0.6997264122883693
199.87312725950235,-0.6994334570402244
199.87408338559203,-0.6991405040326562
199.8750395123682,-0.6988475532656787
199.87599563983088,-0.6985546047393066
199.87695176798005,-0.6982616584535543
199.87790789681574,-0.697968714408436
199.87886402633794,-0.6976757726039662
199.87982015654663,-0.6973828330401591
199.88077628744182,-0.6970898957170294
199.8817324190235,-0.6967969606345913
199.8826885512917,-0.6965040277928591
199.88364468424638,-0.6962110971918474
199.88460081788753,-0.6959181688315704
199.88555695221518,-0.6956252427120426
199.88651308722933,-0.6953323188332784
199.88746922292998,-0.6950393971952922
199.8884253593171,-0.6947464777980983

199.8893814963907,-0.694453560641711
199.89033763415082,-0.6941606457261449
199.8912937725974,-0.6938677330514142
199.89224991173046,-0.6935748226175334
199.89320605155,-0.6932819144245169
199.89416219205603,-0.6929890084723791
199.89511833324855,-0.6926961047611343
199.89607447512753,-0.692403203290797
199.897030617693,-0.6921103040613814
199.89798676094492,-0.6918174070729021
199.8989429048833,-0.6915245123253733
199.8998990495082,-0.6912316198188094
199.90085519481957,-0.690938729553225
199.9018113408174,-0.6906458415286343
199.90276748750168,-0.6903529557450517
199.90372363487242,-0.6900600722024917
199.90467978292963,-0.6897671909009685
199.90563593167332,-0.6894743118404966
199.90659208110347,-0.6891814350210904
199.9075482312201,-0.6888885604427643
199.90850438202315,-0.6885956881055326
199.90946053351269,-0.6883028180094097
199.91041668568866,-0.6880099501544101
199.9113728385511,-0.6877170845405481
199.9123289921,-0.6874242211678382
199.91328514633534,-0.6871313600362946
199.91424130125714,-0.6868385011459318
199.91519745686537,-0.6865456444967641
199.91615361316008,-0.686252790088806
199.91710977014122,-0.6859599379220719
199.9180659278088,-0.685667087996576
199.91902208616284,-0.685374240312333
199.9199782452033,-0.6850813948693569
199.92093440493022,-0.6847885516676624
199.92189056534357,-0.6844957107072637
199.92284672644337,-0.6842028719881753
199.9238028882296,-0.6839100355104115
199.92475905070228,-0.6836172012739868
199.9257152138614,-0.6833243692789155
199.92667137770695,-0.683031539525212
199.92762754223895,-0.6827387120128907
199.92858370745736,-0.682445886741966
199.92953987336222,-0.6821530637124523
199.93049603995348,-0.681860242924364
199.9314522072312,-0.6815674243777153
199.9324083751953,-0.6812746080725208
199.93336454384587,-0.6809817940087949
199.93432071318284,-0.6806889821865518
199.93527688320626,-0.6803961726058061

199.93623305391608,-0.680103365266572
199.93718922531232,-0.679810560168864
199.93814539739498,-0.6795177573126965
199.93910157016404,-0.6792249566980838
199.94005774361955,-0.6789321583250404
199.94101391776147,-0.6786393621935806
199.9419700925898,-0.6783465683037188
199.94292626810454,-0.6780537766554694
199.9438824443057,-0.6777609872488468
199.94483862119324,-0.6774682000838654
199.9457947987672,-0.6771754151605396
199.94675097702756,-0.6768826324788837
199.94770715597434,-0.6765898520389122
199.9486633356075,-0.6762970738406394
199.94961951592708,-0.6760042978840798
199.95057569693307,-0.6757115241692476
199.95153187862545,-0.6754187526961574
199.95248806100423,-0.6751259834648233
199.9534442440694,-0.67483321647526
199.95440042782096,-0.6745404517274817
199.95535661225892,-0.6742476892215029
199.95631279738328,-0.6739549289573379
199.957268983194,-0.6736621709350011
199.95822516969116,-0.673369415154507
199.9591813568747,-0.6730766616158699
199.9601375447446,-0.6727839103191041
199.9610937333009,-0.6724911612642241
199.9620499225436,-0.6721984144512444
199.96300611247267,-0.6719056698801792
199.96396230308812,-0.6716129275510428
199.96491849438996,-0.6713201874638499
199.96587468637819,-0.6710274496186147
199.96683087905276,-0.6707347140153516
199.96778707241373,-0.6704419806540749
199.96874326646108,-0.6701492495347992
199.96969946119478,-0.6698565206575386
199.97065565661487,-0.6695637940223078
199.97161185272134,-0.6692710696291211
199.97256804951417,-0.6689783474779928
199.97352424699338,-0.6686856275689372
199.97448044515895,-0.668392909901969
199.97543664401087,-0.6681001944771023
199.97639284354918,-0.6678074812943516
199.97734904377384,-0.6675147703537313
199.97830524468486,-0.6672220616552558
199.97926144628224,-0.6669293551989394
199.98021764856597,-0.6666366509847965
199.98117385153606,-0.6663439490128417
199.9821300551925,-0.6660512492830891

199.9830862595353,-0.6657585517955533
199.98404246456445,-0.6654658565502486
199.98499867027996,-0.6651731635471894
199.98595487668183,-0.6648804727863901
199.98691108377005,-0.664587784267865
199.98786729154463,-0.6642950979916287
199.98882350000554,-0.6640024139576953
199.9897797091528,-0.6637097321660794
199.99073591898642,-0.6634170526167954
199.99169212950636,-0.6631243753098576
199.99264834071266,-0.6628317002452804
199.9936045526053,-0.6625390274230781
199.99456076518425,-0.6622463568432653
199.99551697844956,-0.6619536885058562
199.9964731924012,-0.6616610224108653
199.99742940703916,-0.661368358558307
199.9983856223635,-0.6610756969481956
199.99934183837414,-0.6607830375805455
200.0002980550711,-0.6604903804553711
200.00125427245442,-0.6601977255726869
200.00221049052405,-0.6599050729325071
200.00316670928,-0.6596124225348462
200.0041229287223,-0.6593197743797186
200.0050791488509,-0.6590271284671386
200.00603536966585,-0.6587344847971207
200.00699159116712,-0.6584418433696793
200.0079478133547,-0.6581492041848287
200.00890403622859,-0.6578565672425833
200.0098602597888,-0.6575639325429576
200.01081648403533,-0.6572713000859659
200.01177270896818,-0.6569786698716226
200.01272893458733,-0.6566860418999421
200.0136851608928,-0.6563934161709387
200.01464138788458,-0.656100792684627
200.01559761556268,-0.6558081714410211
200.01655384392708,-0.6555155524401356
200.01751007297779,-0.6552229356819849
200.01846630271478,-0.6549303211665832
200.0194225331381,-0.6546377088939451
200.02037876424774,-0.6543450988640849
200.02133499604366,-0.6540524910770169
200.0222912285259,-0.6537598855327557
200.0232474616944,-0.6534672822313154
200.02420369554923,-0.6531746811727107
200.02515993009035,-0.6528820823569559
200.02611616531775,-0.6525894857840653
200.02707240123144,-0.6522968914540533
200.02802863783143,-0.6520042993669344
200.02898487511771,-0.6517117095227228

200.02994111309027,-0.6514191219214331
200.03089735174913,-0.6511265365630796
200.03185359109426,-0.6508339534476767
200.0328098311257,-0.6505413725752387
200.0337660718434,-0.6502487939457801
200.03472231324739,-0.6499562175593152
200.03567855533765,-0.6496636434158585
200.03663479811422,-0.6493710715154243
200.03759104157706,-0.6490785018580271
200.03854728572617,-0.6487859344436812
200.03950353056155,-0.6484933692724009
200.0404597760832,-0.6482008063442007
200.04141602229112,-0.6479082456590951
200.0423722691853,-0.6476156872170983
200.04332851676577,-0.6473231310182248
200.0442847650325,-0.6470305770624889
200.0452410139855,-0.6467380253499051
200.04619726362478,-0.6464454758804877
200.04715351395032,-0.6461529286542512
200.04810976496213,-0.6458603836712099
200.0490660166602,-0.6455678409313782
200.05002226904452,-0.6452753004347704
200.05097852211512,-0.6449827621814012
200.05193477587196,-0.6446902261712846
200.05289103031507,-0.6443976924044352
200.05384728544442,-0.6441051608808674
200.05480354126004,-0.6438126316005955
200.0557597977619,-0.6435201045636341
200.05671605495002,-0.6432275797699973
200.0576723128244,-0.6429350572196997
200.05862857138501,-0.6426425369127555
200.05958483063188,-0.6423500188491793
200.06054109056498,-0.6420575030289853
200.06149735118433,-0.6417649894521881
200.06245361248992,-0.6414724781188019
200.06340987448175,-0.6411799690288412
200.06436613715982,-0.6408874621823204
200.06532240052414,-0.6405949575792538
200.0662786645747,-0.6403024552196558
200.0672349293115,-0.6400099551035409
200.0681911947345,-0.6397174572309234
200.06914746084377,-0.6394249616018178
200.07010372763926,-0.6391324682162384
200.07105999512098,-0.6388399770741995
200.07201626328893,-0.6385474881757156
200.07297253214313,-0.6382550015208012
200.07392880168354,-0.6379625171094705
200.07488507191016,-0.6376700349417379
200.07584134282303,-0.637377555017618

200.0767976144221,-0.6370850773371249
200.0777538867074,-0.6367926019002732
200.07871015967893,-0.6365001287070772
200.07966643333668,-0.6362076577575513
200.08062270768065,-0.63591518905171
200.08157898271082,-0.6356227225895675
200.0825352584272,-0.6353302583711383
200.08349153482982,-0.6350377963964369
200.08444781191864,-0.6347453366654775
200.08540408969367,-0.6344528791782745
200.0863603681549,-0.6341604239348425
200.08731664730237,-0.6338679709351956
200.08827292713602,-0.6335755201793485
200.08922920765588,-0.6332830716673153
200.09018548886195,-0.6329906253991107
200.0911417707542,-0.6326981813747488
200.09209805333268,-0.6324057395942441
200.09305433659733,-0.632113300057611
200.0940106205482,-0.6318208627648639
200.09496690518526,-0.6315284277160172
200.09592319050853,-0.6312359949110853
200.09687947651798,-0.6309435643500825
200.09783576321362,-0.6306511360330233
200.09879205059545,-0.6303587099599219
200.0997483386635,-0.630066286130793
200.1007046274177,-0.6297738645456508
200.10166091685812,-0.6294814452045097
200.10261720698472,-0.6291890281073841
200.1035734977975,-0.6288966132542885
200.10452978929646,-0.6286042006452371
200.10548608148162,-0.6283117902802445
200.10644237435292,-0.628019382159325
200.10739866791042,-0.6277269762824929
200.1083549621541,-0.6274345726497627
200.10931125708396,-0.6271421712611487
200.11026755269998,-0.6268497721166654
200.1112238490022,-0.6265573752163272
200.11218014599058,-0.6262649805601483
200.11313644366513,-0.6259725881481434
200.11409274202583,-0.6256801979803266
200.11504904107272,-0.6253878100567124
200.11600534080577,-0.6250954243773152
200.116961641225,-0.6248030409421494
200.1179179423304,-0.6245106597512294
200.11887424412194,-0.6242182808045696
200.11983054659964,-0.6239259041021844
200.1207868497635,-0.6236335296440881
200.12174315361352,-0.6233411574302953
200.1226994581497,-0.6230487874608202

200.12365576337203,-0.6227564197356772
200.12461206928052,-0.6224640542548807
200.12556837587516,-0.6221716910184452
200.12652468315596,-0.621879330026385
200.12748099112292,-0.6215869712787144
200.12843729977604,-0.621294614775448
200.12939360911528,-0.6210022605166001
200.13034991914068,-0.6207099085021851
200.13130622985224,-0.6204175587322174
200.13226254124993,-0.6201252112067114
200.13321885333377,-0.6198328659256814
200.13417516610374,-0.619540522889142
200.13513147955987,-0.6192481820971073
200.13608779370213,-0.6189558435495919
200.13704410853052,-0.6186635072466101
200.13800042404503,-0.6183711731881764
200.1389567402457,-0.618078841374305
200.1399130571325,-0.6177865118050105
200.14086937470543,-0.6174941844803072
200.1418256929645,-0.6172018594002096
200.14278201190967,-0.6169095365647319
200.143738331541,-0.6166172159738886
200.14469465185843,-0.6163248976276942
200.145650972862,-0.6160325815261628
200.1466072945517,-0.615740267669309
200.1475636169275,-0.6154479560571472
200.14851993998943,-0.6151556466896917
200.14947626373748,-0.6148633395669569
200.15043258817167,-0.6145710346889574
200.15138891329195,-0.6142787320557073
200.15234523909837,-0.6139864316672211
200.15330156559088,-0.6136941335235133
200.15425789276952,-0.6134018376245982
200.15521422063426,-0.6131095439704902
200.1561705491851,-0.6128172525612038
200.15712687842208,-0.6125249633967532
200.15808320834515,-0.612232676477153
200.15903953895432,-0.6119403918024173
200.1599958702496,-0.6116481093725608
200.16095220223096,-0.6113558291875977
200.16190853489846,-0.6110635512475424
200.16286486825206,-0.6107712755524094
200.16382120229176,-0.6104790021022131
200.16477753701753,-0.6101867308969677
200.1657338724294,-0.6098944619366878
200.16669020852737,-0.6096021952213878
200.16764654531144,-0.609309930751082
200.1686028827816,-0.6090176685257848
200.16955922093786,-0.6087254085455105

200.1705155597802,-0.6084331508102737
200.17147189930864,-0.6081408953200886
200.17242823952316,-0.6078486420749698
200.17338458042377,-0.6075563910749315
200.17434092201046,-0.6072641423199883
200.17529726428322,-0.6069718958101543
200.17625360724207,-0.6066796515454441
200.177209950887,-0.6063874095258721
200.178166295218,-0.6060951697514526
200.1791226402351,-0.6058029322222
200.18007898593828,-0.6055106969381289
200.18103533232753,-0.6052184638992534
200.18199167940284,-0.604926233105588
200.18294802716423,-0.6046340045571472
200.1839043756117,-0.6043417782539453
200.18486072474522,-0.6040495541959967
200.18581707456482,-0.6037573323833157
200.18677342507047,-0.603465112815917
200.1877297762622,-0.6031728954938146
200.18868612813998,-0.6028806804170231
200.18964248070384,-0.602588467585557
200.19059883395374,-0.6022962569994305
200.19155518788972,-0.602004048658658
200.19251154251174,-0.6017118425632539
200.19346789781983,-0.6014196387132328
200.19442425381396,-0.6011274371086088
200.19538061049417,-0.6008352377493965
200.19633696786042,-0.6005430406356103
200.1972933259127,-0.6002508457672644
200.19824968465107,-0.5999586531443734
200.19920604407548,-0.5996664627669516
200.20016240418593,-0.5993742746350134
200.20111876498243,-0.5990820887485732
200.20207512646496,-0.5987899051076454
200.20303148863354,-0.5984977237122444
200.20398785148817,-0.5982055445623846
200.20494421502883,-0.5979133676580803
200.20590057925554,-0.5976211929993461
200.2068569441683,-0.5973290205861962
200.20781330976706,-0.5970368504186451
200.20876967605187,-0.596744682496707 1
200.20972604302273,-0.5964525168203967
200.2106824106796,-0.596160353389728 2
200.2116387790225,-0.595868192204716
200.21259514805143,-0.5955760332653746
200.2135515177664,-0.5952838765717183
200.2145078881674,-0.5949917221237616
200.21546425925442,-0.5946995699215187
200.21642063102746,-0.5944074199650042

200.21737700348652,-0.5941152722542324
200.21833337663162,-0.5938231267892178
200.21928975046274,-0.5935309835699746
200.22024612497987,-0.5932388425965173
200.221202500183,-0.5929467038688603
200.22215887607217,-0.5926545673870179
200.22311525264735,-0.5923624331510047
200.22407162990854,-0.5920703011608349
200.22502800785574,-0.591778171416523
200.22598438648896,-0.5914860439180833
200.22694076580817,-0.5911939186655303
200.2278971458134,-0.5909017956588783
200.22885352650462,-0.5906096748981419
200.22980990788187,-0.5903175563833352
200.2307662899451,-0.5900254401144727
200.23172267269436,-0.5897333260915688
200.2326790561296,-0.589441214314638
200.23363544025085,-0.5891491047836946
200.2345918250581,-0.5888569974987531
200.23554821055131,-0.5885648924598277
200.23650459673055,-0.588272789666933
200.23746098359578,-0.5879806891200832
200.238417371147,-0.5876885908192928
200.2393737593842,-0.5873964947645762
200.2403301483074,-0.5871044009559478
200.2412865379166,-0.5868123093934221
200.2422429282118,-0.5865202200770133
200.24319931919297,-0.5862281330067358
200.24415571086013,-0.5859360481826041
200.24511210321324,-0.5856439656046326
200.24606849625235,-0.5853518852728357
200.24702488997744,-0.5850598071872276
200.24798128438852,-0.5847677313478229
200.24893767948558,-0.584475657754636
200.2498940752686,-0.5841835864076812
200.2508504717376,-0.583891517306973
200.25180686889257,-0.5835994504525257
200.25276326673352,-0.5833073858443537
200.25371966526043,-0.5830153234824714
200.25467606447333,-0.5827232633668933
200.25563246437218,-0.5824312054976336
200.256588864957,-0.5821391498747068
200.2575452662278,-0.5818470964981274
200.25850166818455,-0.5815550453679097
200.25945807082726,-0.5812629964840681
200.26041447415594,-0.5809709498466169
200.26137087817057,-0.5806789054555707
200.26232728287115,-0.5803868633109437
200.2632836882577,-0.5800948234127504

200.2642400943302,-0.5798027857610052
200.26519650108867,-0.5795107503557224
200.2661529085331,-0.5792187171969165
200.26710931666344,-0.5789266862846019
200.26806572547974,-0.5786346576187928
200.269022134982,-0.5783426311995039
200.26997854517023,-0.5780506070267494
200.27093495604439,-0.5777585851005437
200.2718913676045,-0.5774665654209012
200.27284777985054,-0.5771745479878365
200.27380419278253,-0.5768825328013638
200.27476060640046,-0.5765905198614975
200.27571702070432,-0.576298509168252
200.27667343569414,-0.5760065007216417
200.27762985136988,-0.5757144945216811
200.27858626773155,-0.5754224905683845
200.27954268477916,-0.5751304888617662
200.2804991025127,-0.5748384894018408
200.28145552093216,-0.5745464921886225
200.28241194003755,-0.5742544972221258
200.28336835982887,-0.5739625045023652
200.28432478030612,-0.573670514029355
200.2852812014693,-0.5733785258031096
200.2862376233184,-0.5730865398236432
200.28719404585345,-0.5727945560909705
200.2881504690744,-0.5725025746051058
200.28910689298127,-0.5722105953660634
200.29006331757407,-0.5719186183738578
200.29101974285277,-0.5716266436285034
200.2919761688174,-0.5713346711300145
200.29293259546793,-0.5710427008784056
200.29388902280436,-0.570750732873691
200.29484545082673,-0.5704587671158853
200.295801879535,-0.5701668036050026
200.29675830892916,-0.5698748423410575
200.29771473900925,-0.5695828833240643
200.29867116977525,-0.5692909265540375
200.29962760122714,-0.5689989720309914
200.30058403336494,-0.5687070197549404
200.30154046618864,-0.568415069725899
200.30249689969824,-0.5681231219438814
200.30345333389374,-0.5678311764089021
200.30440976877514,-0.5675392331209757
200.30536620434245,-0.5672472920801163
200.30632264059565,-0.5669553532863384
200.30727907753473,-0.5666634167396564
200.3082355151597,-0.5663714824400847
200.3091919534706,-0.5660795503876377
200.31014839246734,-0.5657876205823298

200.31110483215,-0.5654956930241753
200.31206127251852,-0.5652037677131888
200.31301771357295,-0.5649118446493846
200.31397415531325,-0.564619923832777
200.31493059773942,-0.5643280052633806
200.3158870408515,-0.5640360889412096
200.31684348464944,-0.5637441748662785
200.31779992913326,-0.5634522630386016
200.31875637430295,-0.5631603534581935
200.31971282015854,-0.5628684461250684
200.3206692667,-0.5625765410392407
200.32162571392735,-0.5622846382007249
200.32258216184056,-0.5619927376095354
200.3235386104396,-0.5617008392656865
200.32449505972454,-0.5614089431691927
200.32545150969534,-0.5611170493200683
200.32640796035201,-0.5608251577183279
200.32736441169456,-0.5605332683639855
200.32832086372295,-0.5602413812570559
200.3292773164372,-0.5599494963975533
200.33023376983735,-0.5596576137854922
200.33119022392333,-0.5593657334208868
200.33214667869518,-0.5590738553037518
200.33310313415288,-0.5587819794341012
200.33405959029642,-0.5584901058119498
200.33501604712583,-0.5581982344373118
200.3359725046411,-0.5579063653102015
200.3369289628422,-0.5576144984306336
200.33788542172914,-0.5573226337986222
200.33884188130196,-0.5570307714141819
200.33979834156062,-0.5567389112773269
200.34075480250513,-0.5564470533880718
200.34171126413548,-0.5561551977464309
200.34266772645168,-0.5558633443524185
200.34362418945372,-0.5555714932060491
200.34458065314158,-0.5552796443073372
200.34553711751528,-0.5549877976562971
200.34649358257482,-0.5546959532529432
200.3474500483202,-0.5544041110972898
200.34840651475142,-0.5541122711893515
200.34936298186847,-0.5538204335291425
200.35031944967133,-0.5535285981166772
200.35127591816004,-0.5532367649519702
200.35223238733457,-0.5529449340350358
200.35318885719494,-0.5526531053658883
200.35414532774112,-0.5523612789445422
200.3551017989731 5,-0.5520694547710119
200.356058270891,-0.5517776328453118
200.35701474349466,-0.5514858131674563

200.35797121678414,-0.5511939957374596
200.35892769075943,-0.5509021805553364
200.35988416542054,-0.5506103676211008
200.36084064076746,-0.5503185569347675
200.3617971168002,-0.5500267484963508
200.36275359351876,-0.5497349423058651
200.36371007092313,-0.5494431383633246
200.36466654901332,-0.5491513366687439
200.36562302778933,-0.5488595372221374
200.36657950725115,-0.5485677400235195
200.36753598739875,-0.5482759450729044
200.36849246823218,-0.5479841523703067
200.3694489497514,-0.5476923619157408
200.3704054319564,-0.547400573709221
200.37136191484723,-0.5471087877507618
200.37231839842386,-0.5468170040403775
200.37327488268627,-0.5465252225780826
200.3742313676345,-0.5462334433638913
200.37518785326853,-0.5459416663978183
200.37614433958834,-0.5456498916798778
200.37710082659393,-0.5453581192100841
200.37805731428534,-0.5450663489884519
200.37901380266254,-0.5447745810149953
200.37997029172553,-0.5444828152897289
200.3809267814743,-0.5441910518126669
200.38188327190886,-0.5438992905838239
200.3828397630292,-0.5436075316032143
200.38379625483532,-0.5433157748708524
200.3847527473272,-0.5430240203867526
200.3857092405049,-0.5427322681509292
200.38666573436836,-0.5424405181633969
200.3876222289176,-0.5421487704241699
200.3885787241526,-0.5418570249332625
200.38953522007338,-0.5415652816906893
200.39049171667995,-0.5412735406964646
200.39144821397227,-0.5409818019506027
200.39240471195038,-0.5406900654531183
200.39336121061424,-0.5403983312040255
200.3943177099639,-0.5401065992033388
200.39527420999931,-0.5398148694510726
200.3962307107205,-0.5395231419472414
200.39718721212742,-0.5392314166918594
200.3981437142201,-0.5389396936849411
200.39910021699856,-0.5386479729265009
200.40005672046277,-0.5383562544165532
200.40101322461274,-0.5380645381551125
200.40196972944847,-0.537772824142193
200.40292623496995,-0.5374811123778092
200.4038827411772,-0.5371894028619755

200.4048392480702,-0.5368976955947063
200.40579575564897,-0.5366059905760161
200.40675226391346,-0.5363142878059192
200.4077087728637,-0.5360225872844299
200.40866528249973,-0.5357308890115627
200.40962179282147,-0.535439192987332
200.41057830382897,-0.5351474992117522
200.4115348155222,-0.5348558076848376
200.41249132790117,-0.5345641184066028
200.4134478409659,-0.534272431377062
200.41440435471634,-0.5339807465962298
200.41536086915252,-0.5336890640641205
200.41631738427444,-0.5333973837807485
200.4172739000821,-0.5331057057461281
200.4182304165755,-0.5328140299602738
200.41918693375464,-0.5325223564232
200.4201434516195,-0.5322306851349211
200.4210999701701,-0.5319390160954515
200.42205648940643,-0.5316473493048055
200.42301300932846,-0.5313556847629977
200.42396952993622,-0.5310640224700423
200.4249260512297,-0.5307723624259538
200.42588257320892,-0.5304807046307466
200.42683909587385,-0.5301890490844351
200.4277956192245,-0.5298973957870337
200.42875214326088,-0.5296057447385567
200.42970866798296,-0.5293140959390187
200.43066519339078,-0.5290224493884339
200.4316217194843,-0.5287308050868168
200.43257824626352,-0.5284391630341818
200.43353477372847,-0.5281475232305433
200.43449130187912,-0.5278558856759156
200.43544783071547,-0.5275642503703132
200.43640436023753,-0.5272726173137505
200.4373608904453,-0.5269809865062419
200.43831742133878,-0.5266893579478018
200.43927395291797,-0.5263977316384445
200.44023048518287,-0.5261061075781845
200.44118701813343,-0.5258144857670363
200.4421435517697,-0.5255228662050141
200.44310008609168,-0.5252312488921324
200.44405662109935,-0.5249396338284055
200.44501315679273,-0.5246480210138479
200.44596969317178,-0.524356410448474
200.44692623023653,-0.5240648021322982
200.44788276798698,-0.5237731960653349
200.4488393064231,-0.5234815922475985
200.44979584554494,-0.5231899906791033
200.45075238535244,-0.5228983913598638

200.45170892584562,-0.5226067942898944
200.4526654670245,-0.5223151994692095
200.45362200888906,-0.5220236068978235
200.45457855143928,-0.5217320165757507
200.4555350946752,-0.5214404285030056
200.45649163859682,-0.5211488426796026
200.4574481832041,-0.5208572591055561
200.45840472849704,-0.5205656777808805
200.45936127447567,-0.5202740987055902
200.46031782113997,-0.5199825218796995
200.46127436848994,-0.519690947303223
200.46223091652558,-0.5193993749761748
200.46318746524688,-0.5191078048985697
200.46414401465384,-0.5188162370704218
200.46510056474648,-0.5185246714917455
200.46605711552476,-0.5182331081625554
200.46701366698872,-0.5179415470828658
200.46797021913835,-0.517649988252691
200.46892677197363,-0.5173584316720455
200.46988332549458,-0.5170668773409437
200.47083987970117,-0.5167753252594
200.47179643459341,-0.5164837754274287
200.47275299017133,-0.5161922278450444
200.4737095464349,-0.5159006825122614
200.4746661033841,-0.515609139429094
200.47562266101895,-0.5153175985955568
200.47657921933944,-0.5150260600116641
200.47753577834558,-0.5147345236774302
200.47849233803737,-0.5144429895928697
200.4794488984148,-0.5141514577579969
200.48040545947788,-0.5138599281728261
200.4813620212266,-0.5135684008373719
200.48231858366097,-0.5132768757516485
200.48327514678098,-0.5129853529156704
200.48423171058664,-0.512693832329452
200.48518827507792,-0.5124023139930077
200.48614484025484,-0.5121107979063519
200.48710140611738,-0.5118192840694991
200.48805797266556,-0.5115277724824635
200.48901453989936,-0.5112362631452597
200.4899711078188,-0.510944756057902
200.49092767642387,-0.5106532512204048
200.49188424571457,-0.5103617486327825
200.4928408156909,-0.5100702482950495
200.49379738635284,-0.5097787502072203
200.4947539577004,-0.5094872543693092
200.49571052973357,-0.5091957607813306
200.4966671024524,-0.5089042694432988
200.49762367585683,-0.5086127803552284

200.49858024994688,-0.5083212935171337
200.49953682472253,-0.5080298089290292
200.50049340018379,-0.5077383265909291
200.50144997633066,-0.507446846502848
200.50240655316315,-0.5071553686648002
200.50336313068127,-0.5068638930768001
200.50431970888496,-0.5065724197388622
200.50527628777428,-0.5062809486510008
200.5062328673492,-0.5059894798132303
200.50718944760973,-0.5056980132255652
200.50814602855587,-0.5054065488880197
200.5091026101876,-0.5051150868006085
200.51005919250494,-0.5048236269633457
200.51101577550787,-0.5045321693762459
200.5119723591964,-0.5042407140393235
200.5129289435705,-0.5039492609525927
200.51388552863023,-0.5036578101160681
200.51484211437554,-0.5033663615297641
200.51579870080644,-0.5030749151936951
200.51675528792293,-0.5027834711078754
200.517711875725,-0.5024920292723194
200.51866846421268,-0.5022005896870415
200.51962505338594,-0.5019091523520562
200.52058164324478,-0.5016177172673779
200.52153823378922,-0.501326284433021
200.5224948250192,-0.5010348538489997
200.5234514169348,-0.5007434255153287
200.52440800953596,-0.5004519994320222
200.5253646028227,-0.5001605755990948
200.526321196795,-0.4998691540165606
200.5272777914529,-0.4995777346844342
200.52823438679636,-0.49928631760273
200.52919098282538,-0.49899490277146236
200.53014757954,-0.4987034901906457
200.53110417694018,-0.4984120798602944
200.5320607750259,-0.4981206717804229
200.5330173737972,-0.4978292659510456
200.5339739732541,-0.49753786237217684
200.53493057339654,-0.4972464610438311
200.53588717422454,-0.49695506196602274
200.5368437757381,-0.49666366513876614
200.53780037793723,-0.4963722705620758
200.53875698082192,-0.49608087823596597
200.53971358439216,-0.4957894881604512
200.54067018864794,-0.4954981003355458
200.54162679358927,-0.4952067147612642
200.54258339921617,-0.4949153314376208
200.54354000552863,-0.4946239503646301
200.54449661252661,-0.4943325715423063

200.54545322021016,-0.49404119497066395
200.54640982857924,-0.4937498206497174
200.54736643763388,-0.49345844857948107
200.54832304737405,-0.49316707875996935
200.5492796577998,-0.49287571119119666
200.55023626891105,-0.4925843458731774
200.55119288070784,-0.492292982805926
200.55214949319017,-0.4920016219894568
200.55310610635806,-0.4917102634237842
200.55406272021148,-0.49141890710892266
200.55501933475043,-0.49112755304488653
200.5559759499749,-0.49083620123169025
200.55693256588492,-0.49054485166934825
200.55788918248047,-0.49025350435787485
200.55884579976154,-0.48996215929728454
200.55980241772815,-0.48967081648759164
200.56075903638026,-0.4893794759288106
200.5617156557179,-0.4890881376209558
200.56267227574108,-0.4887968015640417
200.56362889644976,-0.4885054677580827
200.56458551784397,-0.4882141362030931
200.5655421399237,-0.4879228068990874
200.56649876268895,-0.48763147984607996
200.56745538613973,-0.4873401550440852
200.568412010276,-0.4870488324931175
200.5693686350978,-0.48675751219319124
200.5703252606051,-0.4864661941443209
200.57128188679792,-0.48617487834652084
200.57223851367624,-0.4858835647998055
200.57319514124006,-0.4855922535041892
200.5741517694894,-0.4853009444596864
200.57510839842422,-0.4850096376663115
200.57606502804455,-0.4847183331240789
200.5770216583504,-0.48442703083300304
200.57797828934173,-0.48413573079309824
200.57893492101857,-0.48384443300437896
200.57989155338092,-0.48355313746685963
200.58084818642877,-0.48326184418055457
200.5818048201621,-0.48297055314547827
200.58276145458092,-0.48267926436164504
200.58371808968525,-0.4823879778290694
200.58467472547505,-0.48209669354776563
200.58563136195036,-0.48180541151774825
200.58658799911115,-0.48151413173903157
200.5875446369574,-0.48122285421163
200.58850127548916,-0.48093157893555805
200.5894579147064,-0.48064030591083
200.5904145546091,-0.4803490351374603
200.59137119519733,-0.48005776661546334

200.59232783647101,-0.4797665003448536
200.59328447843018,-0.47947523632564537
200.59424112107482,-0.4791839745578531
200.59519776440493,-0.4788927150414912
200.59615440842052,-0.4786014577765741
200.59711105312158,-0.47831020276311614
200.59806769850812,-0.47801895000113176
200.59902434458013,-0.47772769949063537
200.5999809913376,-0.47743645123164136
200.60093763878052,-0.47714520522416415
200.60189428690893,-0.4768539614682181
200.60285093572278,-0.4765627199638177
200.6038075852221,-0.4762714807109773
200.6047642354069,-0.4759802437097113
200.60572088627714,-0.47568900896003413
200.60667753783284,-0.47539777646196013
200.607634190074,-0.47510654621550374
200.60859084300063,-0.4748153182206794
200.6095474966127,-0.4745240924775015
200.6105041509102,-0.4742328689859844
200.6114608058932,-0.4739416477461425
200.61241746156162,-0.47365042875799024
200.6133741179155,-0.473359212021542
200.61433077495482,-0.4730679975368123
200.6152874326796,-0.4727767853038154
200.6162440910898,-0.47248557532256574
200.61720075018548,-0.47219436759307776
200.61815740996656,-0.4719031621153658
200.61911407043308,-0.47161195888944435
200.62007073158506,-0.47132075791532774
200.62102739342248,-0.4710295591930304
200.62198405594532,-0.47073836272256675
200.6229407191536,-0.4704471685039512
200.6238973830473,-0.4701559765371981
200.62485404762646,-0.4698647868223219
200.62581071289102,-0.469573599359337
200.62676737884104,-0.4692824141482578
200.62772404547647,-0.4689912311890987
200.62868071279732,-0.4687000504818741
200.62963738080362,-0.46840887202659837
200.63059404949533,-0.468117695823286
200.63155071887246,-0.46782652187195134
200.632507388935,-0.4675353501726088
200.63346405968298,-0.4672441807252728
200.63442073111636,-0.4669530135299577
200.63537740323517,-0.466661848586678
200.6363340760394,-0.466370685895448
200.63729074952903,-0.4660795254562822
200.63824742370406,-0.46578836726919487

200.6392040985645,-0.4654972113342005
200.64016077411037,-0.46520605765131356
200.64111745034162,-0.4649149062205484
200.6420741272583,-0.4646237570419193
200.6430308048604,-0.46433261011544086
200.64398748314787,-0.46404146544112734
200.64494416212077,-0.4637503230189932
200.64590084177905,-0.4634591828490529
200.64685752212273,-0.4631680449313208
200.64781420315182,-0.46287690926581126
200.6487708848663,-0.46258577585253874
200.64972756726618,-0.4622946446915176
200.65068425035145,-0.4620035157827623
200.6516409341221,-0.4617123891262872
200.65259761857814,-0.46142126472210676
200.65355430371957,-0.4611301425702353
200.6545109895464,-0.4608390226706873
200.6554676760586,-0.46054790502347714
200.6564243632562,-0.4602567896286192
200.6573810511392,-0.4599656764861279
200.65833773970758,-0.45967456559601766
200.65929442896132,-0.4593834569583029
200.66025111890045,-0.45909235057299796
200.66120780952494,-0.4588012464401173
200.66216450083482,-0.45851014455967537
200.66312119283006,-0.45821904493168647
200.6640778855107,-0.45792794755616506
200.66503457887669,-0.4576368524331255
200.66599127292807,-0.4573457595625823
200.6669479676648,-0.45705466894454977
200.66790466308692,-0.4567635805790423
200.66886135919438,-0.4564724944660744
200.66981805598724,-0.4561814106056604
200.67077475346545,-0.45589032899781473
200.67173145162903,-0.4555992496425518
200.67268815047797,-0.4553081725398859
200.67364485001227,-0.4550170976898316
200.67460155023193,-0.4547260250924033
200.67555825113692,-0.45443495474761525
200.67651495272727,-0.454143886655482
200.677471655003,-0.4538528208160179
200.67842835796407,-0.45356175722923736
200.67938506161047,-0.4532706958951548
200.68034176594225,-0.4529796368137846
200.68129847095938,-0.45268857998514117
200.68225517666184,-0.45239752540923894
200.6832118304964,-0.4521064730860923
200.6841685901228,-0.45181542301571564
200.68512529788129,-0.4515243751981234

200.68608200632514,-0.45123332963332996
200.68703871545432,-0.45094228632134975
200.68799542526884,-0.45065124526219713
200.6889521357687,-0.45036020645588654
200.68990884695387,-0.4500691699024324
200.69086555882438,-0.4497781356018491
200.69182227138023,-0.449487103554151
200.6927789846214,-0.44919607375935255
200.69373569854793,-0.4489050462174682
200.69469241315977,-0.44861402092851227
200.69564912845695,-0.44832299789249924
200.69660584443946,-0.4480319771094435
200.69756256110728,-0.44774095857935936
200.69851927846042,-0.44744994230226137
200.6994759964989,-0.44715892827816384
200.7004327152227,-0.4468679165070812
200.7013894346318,-0.44657690698902786
200.70234615472623,-0.4462858997240182
200.70330287550598,-0.4459948947120667
200.70425959697104,-0.4457038919531877
200.7052163191214,-0.44541289144739565
200.70617304195707,-0.4451218931947049
200.70712976547807,-0.4448308971951299
200.70808648968438,-0.44453990344868505
200.70904321457598,-0.44424891195538474
200.7099999401529,-0.4439579227152434
200.71095666641511,-0.4436669357282754
200.71191339336264,-0.4433759509944952
200.71287012099546,-0.4430849685139172
200.7138268493136,-0.44279398828655575
200.71478357831703,-0.4425030103124253
200.71574030800573,-0.44221203459154024
200.71669703837975,-0.441921061123915
200.71765376943907,-0.4416300899095639
200.71861050118366,-0.4413391209485015
200.71956723361356,-0.44104815424074206
200.72052396672873,-0.4407571897863001
200.7214807005292,-0.4404662275851899
200.72243743501497,-0.4401752676374259
200.72339417018603,-0.43988430994302263
200.72435090604236,-0.4395933545019944
200.72530764258397,-0.4393024013143556
200.72626437981086,-0.4390114503801207
200.72722111772305,-0.43872050169930404
200.7281778563205,-0.43842955527192007
200.72913459560326,-0.4381386110979832
200.73009133557127,-0.4378476691775078
200.73104807622457,-0.4375567295105083
200.73200481756314,-0.4372657920969991

200.73296155958698,-0.43697485693699467
200.73391830229608,-0.4366839240305093
200.73487504569044,-0.4363929933775575
200.7358317897701,-0.4361020649781536
200.73678853453498,-0.4358111388323121
200.73774527998515,-0.4355202149400473
200.7387020261206,-0.4352292933013736
200.73965877294128,-0.4349383739163055
200.74061552044725,-0.4346474567848574
200.74157226863846,-0.43435654190704365
200.74252901751493,-0.4340656292828787
200.74348576707666,-0.4337747189123769
200.74444251732365,-0.4334838107955527
200.74539926825588,-0.4331929049324205
200.74635601987336,-0.4329020013229947
200.74731277217612,-0.43261109996728975
200.74826952516412,-0.43232020086532
200.74922627883737,-0.43202930401709994
200.75018303319587,-0.43173840942264385
200.75113978823958,-0.4314475170819662
200.75209654396855,-0.43115662699508145
200.75305330038276,-0.43086573916200394
200.75401005748222,-0.4305748535827481
200.75496681526693,-0.43028397025732834
200.75592357373685,-0.42999308918575907
200.75688033289202,-0.42970221036805467
200.75783709273244,-0.4294113338042296
200.75879385325808,-0.42912045949429817
200.75975061446894,-0.4288295874382749
200.76070737636505,-0.42853871763617407
200.76166413894637,-0.4282478500880102
200.76262090221294,-0.4279569847937977
200.76357766616474,-0.4276661217535509
200.76453443080175,-0.4273752609672843
200.76549119612397,-0.4270844024350122
200.76644796213142,-0.4267935461567491
200.7674047288241,-0.42650269213250935
200.76836149620198,-0.42621184036230736
200.76931826426508,-0.4259209908461576
200.7702750330134,-0.4256301435840744
200.77123180244695,-0.4253392985760722
200.7721885725657,-0.42504845582216544
200.7731453433697,-0.42475761532236844
200.77410211485886,-0.42446677707669567
200.77505888703325,-0.42417594108516155
200.77601565989286,-0.42388510734778045
200.77697243343766,-0.4235942758645668
200.77792920766768,-0.42330344663553504
200.7788859825829,-0.42301261966069953

200.77984275818332,-0.42272179494007467
200.78079953446894,-0.4224309724736749
200.78175631143975,-0.4221401522615146
200.78271308909578,-0.42184933430360816
200.783669867437,-0.4215851859997007
200.7846266464634,-0.4212677051506147
200.785583426175,-0.42097689395555643
200.7865402065718,-0.4206860850148097
200.78749698765378,-0.4203952783283889
200.78845376942095,-0.42010447389630845
200.78941055187332,-0.41981367171858275
200.79036733501087,-0.4195228717952262
200.79132411883361,-0.4192320741262532
200.79228090334155,-0.41894127871167813
200.79323768853465,-0.4186504855515155
200.79419447441293,-0.41835969464577966
200.7951512609764,-0.418068905994485
200.79610804822505,-0.41777811959764594
200.79706483615888,-0.4174873354552769
200.79802162477787,-0.41719655356739227
200.79897841408206,-0.41690577393400646
200.7999352040714,-0.4166149965551339
200.8008919947459,-0.416324221430789
200.8018487861056,-0.4160334485609862
200.80280557815047,-0.41574267794573977
200.8037623708805,-0.4154519095850643
200.80471916429568,-0.41516114347897404
200.80567595839602,-0.4148703796274835
200.80663275318153,-0.41457961803060706
200.8075895486522,-0.41428885868835913
200.80854634480804,-0.4139981016007541
200.80950314164903,-0.4137073467678064
200.8104599391752,-0.4134165941895304
200.81141673738648,-0.4131258438659406
200.81237353628293,-0.4128350957970513
200.81333033586455,-0.412544349982877
200.8142871361313,-0.412253606423432
200.8152439370832,-0.4119628651187308
200.81620073872026,-0.41167212606878784
200.81715754104246,-0.41138138927361745
200.8181143440498,-0.41109065473323403
200.8190711477423,-0.410799922447652
200.82002795211994,-0.4105091924168858
200.8209847571827,-0.41021846464094985
200.82194156293065,-0.4099277391198585
200.8228983693637,-0.4096370158536262
200.8238551764819,-0.40934629484226737
200.82481198428525,-0.4090555760857964
200.82576879277372,-0.4087648595842277

200.82672560194732,-0.4084741453375757
200.82768241180605,-0.4081834333458548
200.82863922234992,-0.40789272360907936
200.8295960335789,-0.4076020161272638
200.830552845493,-0.4073113109004226
200.83150965809224,-0.4070206079285701
200.83246647137662,-0.40672990721172075
200.8334232853461,-0.4064392087498889
200.83438010000071,-0.40614851254308904
200.83533691534043,-0.4058578185913355
200.8362937313653,-0.4055671268946428
200.83725054807525,-0.4052764374530252
200.8382073654703,-0.40498575026649725
200.8391641835505,-0.40469506533507327
200.8401210023158,-0.4044043826587677
200.84107782176622,-0.40411370223759496
200.84203464190173,-0.40382302407156945
200.84299146272235,-0.40353234816070555
200.8439482842281,-0.4032416745050177
200.84490510641896,-0.4029510031045203
200.84586192929493,-0.4026603339592278
200.84681875285597,-0.4023696670691545
200.8477755771021,-0.40207900243431494
200.84873240203336,-0.4017883400547234
200.84968922764972,-0.4014976799303944
200.85064605395118,-0.40120702206134234
200.85160288093772,-0.40091636644758155
200.85255970860936,-0.4006257130891265
200.85351653696608,-0.40033506198599156
200.8544733660079,-0.40004441313819117
200.8554301957348,-0.39975376654573974
200.85638702614682,-0.3994631222086517
200.8573438572439,-0.39917248012694145
200.85830068902607,-0.39888184030062335
200.85925752149333,-0.3985912027297118
200.86021435464568,-0.3983005674142213
200.8611711884831,-0.39800993435416626
200.8621280230056,-0.39771930354956103
200.86308485821317,-0.39742867500042
200.86404169410582,-0.3971380487067576
200.86499853068355,-0.3968474246685883
200.86595536794636,-0.39655680288592643
200.86691220589424,-0.39626618335878644
200.8678690445272,-0.3959755660871827
200.8688258838452,-0.39568495107112966
200.8697827238483,-0.39539433831064175
200.87073956453645,-0.39510372780573333
200.87169640590966,-0.39481311955641885
200.87265324796795,-0.3945225135627127

200.87361009071128,-0.39423190982462925
200.8745669341397,-0.393941308342183
200.87552377825315,-0.3936507091153883
200.8764806230517,-0.39336011214425953
200.87743746853528,-0.3930695174288112
200.8783943147039,-0.39277892496905764
200.8793511615576,-0.39248833476501327
200.88030800909632,-0.3921977468166925
200.88126485732013,-0.3919071611241098
200.882221706229,-0.3916165776872795
200.8831785558229,-0.391325996506216
200.88413540610185,-0.3910354175809338
200.88509225706582,-0.39074484091144723
200.88604910871484,-0.39045426649777076
200.8870059610489,-0.39016369433991877
200.88796281406803,-0.38987312443790567
200.88891966777217,-0.38958255679174586
200.88987652216136,-0.38929199140145376
200.8908333772356,-0.3890014282670438
200.89179023299485,-0.3887108673885304
200.89274708943915,-0.3884203087659279
200.89370394656848,-0.3881297523992508
200.89466080438285,-0.38783919828851343
200.89561766288224,-0.3875486464337302
200.89657452206666,-0.38725809683491563
200.8975313819361,-0.386967549492084
200.89848824249057,-0.3866770044052498
200.89944510373007,-0.3863864615744274
200.9004019656546,-0.38609592099963125
200.90135882826414,-0.3858053826808757
200.9023156915587,-0.38551484661817526
200.90327255553828,-0.38522431281154423
200.90422942020288,-0.3849337812609971
200.9051862855525,-0.38464325196654825
200.90614315158712,-0.3843527249282121
200.90710001830675,-0.384062200146003
200.9080568857114,-0.38377167761993547
200.90901375380105,-0.38348115735002386
200.9099706225757,-0.38319063933628256
200.91092749203537,-0.382900123578726
200.91188436218005,-0.3826096100773686
200.91284123300971,-0.38231909883222476
200.9137981045244,-0.3820285898433089
200.91475497672408,-0.38173808311063545
200.91571184960875,-0.3814475786342188
200.91666872317845,-0.3811570764140733
200.91762559743313,-0.3808665764502135
200.9185824723728,-0.3805760787426537
200.91953934799747,-0.3802855832914083

200.92049622430713,-0.3799950900964918
200.92145310130178,-0.37970459915791854
200.92240997898142,-0.379414110475703
200.92336685734605,-0.3791236240498595
200.92432373639568,-0.378833139880402 5
200.92528061613027,-0.37854265796734643
200.92623749654985,-0.3782521783107057
200.92719437765442,-0.37796170091049464
200.92815125944395,-0.37767122576672774
200.92910814191848,-0.3773807528794194
200.93006502507797,-0.37709028224858404
200.93102190892245,-0.37679981387423606
200.9319787934519,-0.37650934775638983
200.93293567866633,-0.37621888389505986
200.93389256456572,-0.37592842229026047
200.9348494511501,-0.3756379629420061
200.93580633841944,-0.3753475058503111
200.93676322637376,-0.37505705101519005
200.93772011501304,-0.3747665984366572
200.93867700433728,-0.37447614811472707
200.93963389434649,-0.374185700049414
200.94059078504065,-0.3738952542407324
200.9415476764198,-0.3736048106886967
200.94250456848388,-0.37331436939332135
200.9434614612329,-0.37302393035462067
200.9444183546669,-0.37273349357260915
200.94537524878587,-0.3724430590473012
200.94633214358979,-0.3721526267787112
200.94728903907864,-0.37186219676685356
200.94824593525246,-0.3715717690117427
200.9492028321112,-0.37128134351339304
200.95015972965493,-0.37099092027181896
200.95111662788358,-0.3707004992870349
200.9520735267972,-0.3704100805590553
200.95303042639574,-0.3701196640878945
200.95398732667923,-0.36982924987356697
200.95494422764764,-0.3695388379160871
200.955901129301,-0.3692484282154693
200.9568580316393,-0.368958020771728
200.95781493466257,-0.3686676155848776
200.95877183837075,-0.3683772126549325
200.95972874276387,-0.3680868119819071
200.9606856478419,-0.3677964135658159
200.96164255360486,-0.3675060174066732
200.96259946005276,-0.3672156235044935
200.9635563671856,-0.36692523185929116
200.96451327500336,-0.3666348424710806
200.96547018350603,-0.3663444553398762
200.96642709269364,-0.36605407046569244

200.96738400256615,-0.3657636878485437
200.9683409131236,-0.36547330748844437
200.96929782436595,-0.3651829293854089
200.97025473629324,-0.3648925535394517
200.97121164890544,-0.36460217995058714
200.97216856220254,-0.36431180861882967
200.97312547618458,-0.3640214395441937
200.97408239085152,-0.36373107272669364
200.97503930620337,-0.3634407081663439
200.97599622224013,-0.36315034586315886
200.9769531389618,-0.36285998581715295
200.97791005636836,-0.3625696280283406
200.97886697445983,-0.3622792724967362
200.97982389323622,-0.3619889192223542
200.9807808126975,-0.361698568205209
200.98173773284367,-0.361408219445315
200.98269465367474,-0.3611178729426866
200.98365157519072,-0.36082752869733825
200.9846084973916,-0.3605371867092843
200.98556542027737,-0.36024684697853926
200.98652234384804,-0.35995650950511743
200.98747926810358,-0.3596661742890333
200.98843619304404,-0.35937584133030126
200.98939311866937,-0.35908551062893573
200.99035004497958,-0.3587951821849511
200.9913069719747,-0.3585048559983618
200.9922638996547,-0.35821453206918225
200.99322082801956,-0.35792421039742683
200.9941777570693,-0.35763389098311
200.99513468680394,-0.35734357382624615
200.99609161722344,-0.3570532589268497
200.99704854832783,-0.35676294628493505
200.9980054801171,-0.3564726359005166
200.99896241259123,-0.35618232777360875
200.99991934575024,-0.355892021904226
201.00087627959414,-0.35560171829238263
201.00183321412288,-0.35531141693809315
201.0027901493365,-0.35502111784137197
201.003747085235,-0.35473082100223347
201.00470402181836,-0.35444052642069207
201.00566095908658,-0.3541502340967622
201.00661789703966,-0.3538599440304583
201.00757483567762,-0.3535696562217947
201.00853177500042,-0.35327937067078585
201.00948871500808,-0.35298908737744616
201.01044565570058,-0.35269880634179007
201.01140259707796,-0.35240852756383195
201.0123595391402,-0.3521182510435863
201.01331648188727,-0.3518279767810674

201.0142734253192,-0.3515377047762898
201.01523036943598,-0.35124743502926786
201.0161873142376,-0.35095716754001594
201.0171442597241,-0.35066690230854847
201.01810120589542,-0.3503766393348799
201.0190581527516,-0.35008637861902464
201.0200151002926,-0.3497961201609971
201.02097204851844,-0.3495058639608117
201.02192899742914,-0.3492156100184828
201.02288594702466,-0.3489253583340249
201.02384289730503,-0.3486351089074523
201.02479984827022,-0.34834486173877954
201.02575679992026,-0.34805461682802097
201.02671375225512,-0.347764374175191
201.02767070527483,-0.34747413378030406
201.02862765897936,-0.34718389564337454
201.0295846133687,-0.3468936597644169
201.03054156844289,-0.34660342614344547
201.03149852420188,-0.34631319478047473
201.03245548064572,-0.3460229656755191
201.0334124377744,-0.34573273882859296
201.03436939558787,-0.34544251423971073
201.03532635408615,-0.34515229190888685
201.03628331326925,-0.3448620718361357
201.03724027313717,-0.3445718540214717
201.0381972336899,-0.3442816384649093
201.03915419492748,-0.3439914251664628
201.04011115684983,-0.34370121412614674
201.041068119457,-0.3434110053439755
201.042025082749,-0.3431207988199635
201.0429820467258,-0.3428305945541251
201.0439390113874,-0.3425403925464748
201.0448959767338,-0.3422501927970269
201.045852942765,-0.3419599953057959
201.04680990948103,-0.3416698000727962
201.04776687688184,-0.3413796070980422
201.04872384496744,-0.3410894163815483
201.04968081373784,-0.340799227923329
201.05063778319305,-0.34050904172339863
201.05159475333306,-0.34021885778177163
201.05255172415787,-0.3399286760984624
201.05350869566746,-0.33963849667348534
201.05446566786185,-0.3393483195068549
201.055422640741,-0.33905814459858546
201.05637961430494,-0.33876797194869146
201.05733658855368,-0.3384778015571873
201.0582935634872,-0.3381876334240874
201.0592505391055,-0.3378974675494062
201.0602075154086,-0.3376073039331581

201.06116449239647,-0.33731714257535744
201.06212147006912,-0.3370269834760187
201.06307844842655,-0.33673682663515636
201.06403542746875,-0.3364466720527847
201.06499240719572,-0.33615651972891825
201.06594938760747,-0.3358663696635713
201.066906368704,-0.3355762218567584
201.06786335048528,-0.3352860763084939
201.06882033295133,-0.33499593301879216
201.06977731610215,-0.3347057919876677
201.07073429993773,-0.3344156532151349
201.0716912844581,-0.3341255167012081
201.0726482696632,-0.33383538244590183
201.07360525555308,-0.3335452504492304
201.0745622421277,-0.3332551207112083
201.0755192293871,-0.33296499323184986
201.07647621733128,-0.3326748680111696
201.07743320596018,-0.33238474504918186
201.07839019527384,-0.3320946243459011
201.07934718527227,-0.3318045059013417
201.08030417595543,-0.3315143897155181
201.08126116732336,-0.3312242757884447
201.08221815937603,-0.33093416412013593
201.08317515211345,-0.3306440547106062
201.08413214553562,-0.3303539475598699
201.08508913964252,-0.3300638426679415
201.08604613443416,-0.32977374003483534
201.08700312991056,-0.3294836396605659
201.0879601260717,-0.3291935415451475
201.08891712291756,-0.3289034456885947
201.08987412044817,-0.3286133520909218
201.09083111866352,-0.32832326075214324
201.0917881175636,-0.32803317167227347
201.0927451171484,-0.32774308485132686
201.09370211741796,-0.32745300028931784
201.09465911837222,-0.32716291798626085
201.09561612001121,-0.32687283794217026
201.09657312233495,-0.3265827601570605
201.09753012534338,-0.326292684630946
201.09848712903656,-0.32600261136384123
201.09944413341444,-0.3257125403557605
201.10040113847705,-0.32542247160671833
201.10135814422438,-0.32513240511672903
201.10231515065644,-0.32484234088580705
201.1032721577732,-0.3245522789139668
201.10422916557468,-0.3242622192012227
201.10518617406086,-0.32397216174758925
201.10614318323178,-0.3236821065530807
201.1071001930874,-0.3233920536177116

201.10805720362774,-0.3231020029414963
201.10901421485278,-0.3228119545244493
201.10997122676253,-0.3225219083665849
201.11092823935698,-0.3222318644679176
201.11188525263614,-0.32194182282846173
201.11284226659998,-0.32165178344823175
201.11379928124853,-0.3213617463272421
201.1147562965818,-0.3210717114655072
201.11571331259972,-0.32078167886304143
201.11667032930237,-0.32049164851985923
201.11762734668972,-0.320201620435975
201.11858436476174,-0.31991159461140317
201.11954138351848,-0.3196215710461581
201.1204984029599,-0.3193315497402543
201.121455423086,-0.3190415306937061
201.1224124438968,-0.31875151390652795
201.12336946539227,-0.31846149937873425
201.12432648757243,-0.31817148711033943
201.12528351043727,-0.31788147710135795
201.1262405339868,-0.31759146935180416
201.12719755822098,-0.3173014638616925
201.12815458313986,-0.31701146063103736
201.12911160874341,-0.3167214596598532
201.13006863503165,-0.31643146094815444
201.13102566200456,-0.3161414644959554
201.13198268966215,-0.31585147030327065
201.1329397180044,-0.3155614783701145
201.13389674703132,-0.31527148869650135
201.13485377674291,-0.3149815012824457
201.13581080713917,-0.31469151612796187
201.1367678382201,-0.31440153323306436
201.13772486998568,-0.3141115525977675
201.13868190243593,-0.3138215742220858
201.13963893557084,-0.3135315981060336
201.14059596939043,-0.31324162424962537
201.14155300389467,-0.3129516526528755
201.14251003908356,-0.3126616833157984
201.1434670749571,-0.31237171623840854
201.1444241115153,-0.31208175142072025
201.14538114875813,-0.311791788862748
201.14633818668563,-0.3115018285645062
201.14729522529777,-0.31121187052600924
201.14825226459456,-0.3109219147472716
201.149209304576,-0.3106319612283076
201.1501663452421,-0.31034200996913175
201.15112338659284,-0.3100520609697584
201.1520804286282,-0.309762114230202
201.15303747134823,-0.309472169750477
201.1539945147529,-0.3091822275305977

201.15495155884219,-0.3088922875705786
201.15590860361613,-0.30860234987043417
201.1568656490747,-0.3083124144301787
201.1578226952179,-0.3080224812498267
201.15877974204574,-0.3077325503293925
201.1597367895582,-0.30744262166889064
201.16069383775528,-0.30715269526833544
201.161650886637,-0.30686277112774135
201.16260793620336,-0.30657284924712275
201.16356498645433,-0.3062829296264941
201.16452203738993,-0.30599301226586983
201.16547908901015,-0.3057030971652643
201.166436141315,-0.30541318432469194
201.16739319430445,-0.3051232737441672
201.16835024797854,-0.3048333654237045
201.16930730233722,-0.30454345936331817
201.17026435738052,-0.30425355556302275
201.17122141310844,-0.3039636540228326
201.17217846952096,-0.3036737547427621
201.1731355266181,-0.3033838577228257
201.17409258439983,-0.30309396296303787
201.17504964286618,-0.3028040704634129
201.17600670201713,-0.3025141802239653
201.1769637618527,-0.3022242922447095
201.17792082237287,-0.30193440652565984
201.17887788357763,-0.3016445230668308
201.179834945467,-0.3013546418682368
201.18079200804098,-0.3010647629298922
201.18174907129955,-0.3007748862518115
201.1827061352427,-0.300485011834009
201.18366319987047,-0.3001951396764992
201.18462026518282,-0.2999052697792965
201.18557733117976,-0.29961540214241533
201.1865343978613,-0.2993255367658701
201.1874914652274,-0.2990356736496752
201.1884485332781,-0.2987458127938451
201.18940560201338,-0.29845595419839416
201.19036267143326,-0.2981660978633368
201.1913197415377,-0.2978762437886875
201.19227681232675,-0.29758639197446063
201.19323388380036,-0.2972965424206706
201.19419095595856,-0.29700669512733185
201.19514802880133,-0.2967168500944588
201.19610510232866,-0.29642700732206584
201.19706217654058,-0.2961371668101674
201.19801925143707,-0.2958473285587779
201.19897632701813,-0.29555749256791175
201.19993340328375,-0.2952676588375834
201.20089048023394,-0.2949778273678072

201.2018475578687,-0.29468799815859764
201.202804636188,-0.2943981712099691
201.2037617151919,-0.29410834652193596
201.20471879488034,-0.2938185240945127
201.20567587525335,-0.29352870392771374
201.20663295631093,-0.29323888602155346
201.20759003805304,-0.2929490703760463
201.20854712047972,-0.29265925699120665
201.20950420359097,-0.29236944586704894
201.21046128738675,-0.29207963700358763
201.2114183718671,-0.29178983040083706
201.21237545703198,-0.2915000260588117
201.21333254288143,-0.29121022397752594
201.21428962941542,-0.29092042415699426
201.21524671663394,-0.290630626597231
201.21620380453703,-0.2903408312982506
201.21716089312466,-0.2900510382600675
201.21811798239682,-0.2897612474826961
201.21907507235352,-0.28947145896615084
201.22003216299476,-0.2891816727104461
201.22098925432053,-0.2888918887155963
201.22194634633084,-0.28860210698161587
201.22290343902569,-0.28831232750851926
201.22386053240507,-0.28802255029632085
201.224817626469,-0.28773277534503505
201.22577472121742,-0.2874430026546763
201.22673181665039,-0.28715323222525907
201.2276889127679,-0.2868634640567977
201.2286460095699,-0.2865736981493066
201.22960310705645,-0.2862839345028002
201.2305602052275,-0.28599417311729297
201.2315173040831,-0.2857044139927993
201.2324744036232,-0.28541465712933356
201.23343150384784,-0.2851249025269102
201.234388604757,-0.2848351501855437
201.23534570635064,-0.28454540010524837
201.2363028086288,-0.2842556522860387
201.23725991159148,-0.2839659067279291
201.23821701523866,-0.28367616343093394
201.23917411957035,-0.28338642239506767
201.24013122458655,-0.28309668362034474
201.24108833028725,-0.28280694710677956
201.24204543667247,-0.2825172128543865
201.2430025437422,-0.28222748086318006
201.24395965149643,-0.28193775113317454
201.24491675993517,-0.28164802366438446
201.24587386905839,-0.2813582984568242
201.24683097886611,-0.2810685755105082
201.24778808935832,-0.2807788548254508

201.24874520053504,-0.2804891364016665
201.24970231239624,-0.2801994202391697
201.25065942494194,-0.27990970633797485
201.25161653817213,-0.2796199946980963
201.2525736520868,-0.2793302853195484 5
201.25353076668597,-0.2790405782023458
201.25448788196962,-0.2787508733465027
201.25544499793776,-0.2784611707520337
201.25640211459037,-0.27817147041895307
201.25735923192747,-0.2778817723472753
201.25831634994904,-0.2775920765370148
201.2592734686551,-0.27730238298818594
201.26023058804563,-0.27701269170080317
201.26118770812064,-0.2767230026748809
201.26214482888014,-0.27643331591043363
201.26310195032409,-0.27614363140747566
201.2640590724525,-0.27585394916602146
201.26501619526542,-0.27556426918608545
201.26597331876278,-0.2752745914676821
201.2669304429446,-0.2749849160108257
201.2678875678109,-0.27469524281553076
201.26884469336167,-0.2744055718818117
201.2698018195969,-0.27411590320968293
201.27075894651657,-0.27382623679915885
201.27171607412072,-0.2735365726502539
201.27267320240932,-0.27324691076298246
201.27363033138238,-0.272957251137359
201.27458746103989,-0.27266759377339794
201.27554459138184,-0.27237793867111365
201.27650172240826,-0.2720882858305206
201.27745885411912,-0.27179863525163317
201.27841598651443,-0.2715089869344658
201.2793731195942,-0.2712193408790329
201.28033025335841,-0.27092969708534886
201.28128738780705,-0.2706400555534281
201.28224452294015,-0.27035041628328516
201.2832016587577,-0.2700607792749343
201.28415879525966,-0.26977114452839
201.28511593244608,-0.2694815120436667
201.28607307031692,-0.2691918818207788
201.2870302088722,-0.2689022538597407
201.28798734811193,-0.26861262816056686
201.2889444880361,-0.2683230047232717
201.28990162864469,-0.2680333835478696
201.2908587699377,-0.267743764634375
201.29181591191514,-0.2674541479828023
201.292773054577,-0.267164533593166
201.29373019792328,-0.2668749214654804
201.294687341954,-0.26658531159976

201.29564448666912,-0.2662957039960192
201.29660163206867,-0.2660060986542724
201.29755877815265,-0.26571649557453403
201.29851592492105,-0.2654268947568185
201.29947307237387,-0.2651372962011403
201.30043022051112,-0.2648476999075137
201.30138736933276,-0.2645581058759533
201.30234451883882,-0.2642685141064734
201.30330166902928,-0.26397892459908845
201.30425881990416,-0.26368933735381284
201.30521597146344,-0.26339975237066104
201.30617312370714,-0.26311016964964745
201.30713027663523,-0.2628205891907865
201.30808743024772,-0.26253101099409254
201.30904458454464,-0.2622414350595801
201.31000173952594,-0.2619518613872635
201.31095889519165,-0.26166228997715724
201.31191605154174,-0.2613727208292757
201.31287320857624,-0.2610831539436333
201.31383036629512,-0.26079358932024443
201.3147875246984,-0.26050402695912356
201.31574468378608,-0.2602144668602851
201.31670184355815,-0.2599249090237435
201.31765900401462,-0.2596353534495131
201.31861616515545,-0.2593458001376084
201.31957332698067,-0.25905624908804376
201.3205304894903,-0.2587667003008336
201.32148765268428,-0.2584771537759924
201.32244481656267,-0.25818760951353453
201.32340198112541,-0.25789806751347444
201.32435914637256,-0.2576085277758265
201.32531631230407,-0.2573189903006052
201.32627347891994,-0.2570294550878249
201.32723064622022,-0.2567399221375
201.32818781420485,-0.256450391449645
201.32914498287386,-0.25616086302427427
201.33010215222723,-0.25587133686140223
201.33105932226496,-0.2555818129610433
201.33201649298707,-0.25529229132321196
201.33297366439353,-0.25500277194792254
201.33393083648437,-0.25471325483518953
201.33488800925957,-0.2544237399850273
201.33584518271914,-0.25413422739745034
201.33680235686305,-0.25384471707247297
201.33775953169132,-0.2535552090101097
201.33871670720396,-0.2532657032103749
201.33967388340093,-0.252976199673283
201.34063106028228,-0.2526866983988484
201.34158823784796,-0.25239719938708555

201.342545416098,-0.25210770263800886
201.3435025950324,-0.25181820815163275
201.3444597746511,-0.25152871592797166
201.3454169549542,-0.25123922596703996
201.34637413594163,-0.25094973826885214
201.3473313176134,-0.2506602528334226
201.3482884999695,-0.2503707696607657
201.34924568300994,-0.2500812887508959
201.35020286673472,-0.24979181010382764
201.35116005114384,-0.24950233371957534
201.3521172362373,-0.2492128595981534
201.35307442201508,-0.24892338773957623
201.35403160847721,-0.24863391814385827
201.35498879562368,-0.24834445081101394
201.35594598345446,-0.24805498574105767
201.35690317196958,-0.24776552293400386
201.35786036116903,-0.24747606238986694
201.3588175510528,-0.24718660410866133
201.3597747416209,-0.24689714809040145
201.3607319328733,-0.2466076943351017
201.36168912481003,-0.24631824284277656
201.36264631743109,-0.2460287936134404
201.36360351073645,-0.24573934664710764
201.36456070472613,-0.2454499019437927
201.36551789940012,-0.24516045950351004
201.36647509475844,-0.24487101932627403
201.36743229080108,-0.24458158141209912
201.36838948752802,-0.24429214576099975
201.36934668493927,-0.24400271237299032
201.37030388303484,-0.24371328124808522
201.37126108181468,-0.2434238523862989
201.37221828127883,-0.2431344257876458
201.3731754814273,-0.2428450014521403
201.37413268226007,-0.24255557937979685
201.37508988377712,-0.24226615957062989
201.37604708597848,-0.2419767420246538
201.37700428886416,-0.241687326741883
201.3779614924341,-0.24139791372233194
201.37891869668837,-0.24110850296601502
201.37987590162692,-0.24081909447294667
201.38083310724974,-0.2405296882431413
201.38179031355688,-0.24024028427661334
201.3827475205483,-0.2399508825733772
201.383704728224,-0.23966148313344734
201.38466193658397,-0.23937208595683815
201.38561914562823,-0.23908269104356406
201.38657635535677,-0.23879329839363947
201.3875335657696,-0.23850390800707882
201.3884907768667,-0.23821451988389652

201.38944798864807,-0.237925134024107
201.39040520111374,-0.2376357504277247
201.39136241426368,-0.237346369094764
201.39231962809788,-0.23705699002523936
201.39327684261636,-0.23676761321916517
201.39423405781912,-0.23647823867655587
201.39519127370613,-0.2361888663974259
201.39614849027743,-0.23589949638178964
201.39710570753297,-0.23561012862966152
201.3980629254728,-0.235320763141056
201.39902014409688,-0.23503139991598745
201.3999773634052,-0.23474203895447032
201.40093458339783,-0.23445268025651902
201.4018918040747,-0.234163323822148
201.4028490254358,-0.23387396965137164
201.40380624748119,-0.2335846177442044
201.4047634702108,-0.23329526810066065
201.4057206936247,-0.23300592072075485
201.40667791772282,-0.23271657560450143
201.4076351425052,-0.2324272327519148
201.40859236797183,-0.23213789216300937
201.40954959412272,-0.23184855383779956
201.41050682095783,-0.2315592177762998
201.4114640484772,-0.23126988397852455
201.41242127668082,-0.23098055244448817
201.41337850556866,-0.23069122317420512
201.41433573514075,-0.2304018961676898
201.41529296539707,-0.23011257142495664
201.41625019633764,-0.22982324894602005
201.41720742796244,-0.22953392873089448
201.41816466027146,-0.22924461077959432
201.41912189326473,-0.22895529509213403
201.42007912694223,-0.228665981668528
201.42103636130395,-0.22837667050879065
201.4219935963499,-0.2280873616129364
201.42295083208006,-0.22779805498097971
201.42390806849446,-0.227508750612935
201.42486530559307,-0.22721944850881665
201.42582254337592,-0.2269301486686391
201.42677978184298,-0.22664085109241677
201.42773702099427,-0.22635155578016408
201.42869426082976,-0.22606226273189547
201.42965150134947,-0.22577297194762536
201.4306087425534,-0.22548368342736813
201.43156598444153,-0.22519439717113826
201.4325232270139,-0.22490511317895015
201.43348047027044,-0.2246158314508182
201.4344377142112,-0.22432655198675686
201.43539495883618,-0.22403727478678054

201.43635220414538,-0.22374799985090366
201.43730945013877,-0.22345872717914064
201.43826669681636,-0.22316945677150593
201.43922394417814,-0.22288018862801393
201.44018119222412,-0.22259092274867906
201.4411384409543,-0.22230165913351574
201.44209569036866,-0.2220123977825384
201.44305294046723,-0.22172313869576146
201.44401019125,-0.22143388187319935
201.44496744271694,-0.22114462731486648
201.4459246948681,-0.2208553750207773
201.44688194770345,-0.2205661249909462
201.44783920122296,-0.2202768772253876
201.44879645542667,-0.21998763172411595
201.44975371031458,-0.21969838848714565
201.45071096588666,-0.21940914751449114
201.45166822214293,-0.21911990880616683
201.45262547908337,-0.21883067236218715
201.45358273670797,-0.21854143818256652
201.45453999501677,-0.21825220626731937
201.45549725400974,-0.2179629766164601
201.45645451368688,-0.21767374923000316
201.45741177404818,-0.21738452410796294
201.45836903509368,-0.2170953012503539
201.45932629682335,-0.21680608065719043
201.46028355923718,-0.21651686232848696
201.46124082233518,-0.21622764626425794
201.46219808611735,-0.21593843246451777
201.46315535058366,-0.21564922092928088
201.46411261573414,-0.2153600116585617
201.46506988156878,-0.21507080465237463
201.4660271480876,-0.21478159991073412
201.46698441529054,-0.21449239743365456
201.46794168317766,-0.2142031972211504
201.4688989517489,-0.21391399927323604
201.46985622100433,-0.21362480358992592
201.4708134909439,-0.21333561017123445
201.47177076156763,-0.21304641901717608
201.4727280328755,-0.2127572301277652
201.4736853048675,-0.21246804350301626
201.47464257754368,-0.21217885914294368
201.475599850904,-0.21188967704756187
201.47655712494844,-0.21160049721688526
201.47751439967703,-0.21131131965092825
201.47847167508976,-0.21102214434970532
201.47942895118663,-0.21073297131323082
201.48038622796764,-0.21044380054151923
201.4813435054328,-0.21015463203458495
201.48230078358208,-0.20986546579244242

201.48325806241547,-0.20957630181510603
201.484215341933,-0.20928714010259022
201.48517262213468,-0.20899798065490943
201.48612990302047,-0.20870882347207806
201.4870871845904,-0.20841966855411054
201.48804446684443,-0.2081305159010213
201.4890017497826,-0.20784136551282476
201.4899590334049,-0.20755221738953536
201.4909163177113,-0.2072630715311675
201.49187360270184,-0.2069739279377356
201.4928308883765,-0.2066847866092541
201.49378817473524,-0.20639564754573742
201.4947454617781,-0.20610651074719996
201.49570274950509,-0.20581737621365617
201.49666003791617,-0.20552824394512048
201.49761732701137,-0.2052391139416073
201.49857461679068,-0.20494998620313104
201.4995319072541,-0.20466086072970616
201.50048919840162,-0.20437173752134705
201.50144649023326,-0.20408261657806814
201.502403782749,-0.20379349789988388
201.50336107594885,-0.20350438148680866
201.5043183698328,-0.20321526733885692
201.5052756644008,-0.2029261554560431
201.50623295965295,-0.20263704583838157
201.50719025558917,-0.2023479384858868
201.5081475522095,-0.2020588333985732
201.5091048495139,-0.2017697305764552
201.5100621475024,-0.20148063001954722
201.511019446175,-0.20119153172786367
201.51197674553168,-0.200902435701419
201.51293404557245,-0.20061334194022762
201.5138913462973,-0.20032425044430394
201.51484864770623,-0.2000351612136624
201.51580594979924,-0.19974607424831745
201.51676325257634,-0.19945698954828345
201.51772055603752,-0.19916790711357488
201.51867786018278,-0.19887882694420614
201.5196351650121,-0.19858974904019167
201.5205924705255,-0.19830067340154586
201.52154977672296,-0.19801160002828316
201.5225070836045,-0.197722528920418
201.5234643911701,-0.19743346007796478
201.52442169941978,-0.19714439350093793
201.52537900835353,-0.1968553291893519
201.52633631797133,-0.1965662671432211
201.5272936282732,-0.19627720736255994
201.52825093925915,-0.19598814984738286
201.52920825092914,-0.19569909459770427

201.5301655632832,-0.19541004161353862
201.5311228763213,-0.19512099089490031
201.53208019004347,-0.19483194244180377
201.5330375044497,-0.1945428962542634
201.53399481954,-0.19425385233229367
201.5349521353143,-0.19396481067590898
201.53590945177268,-0.19367577128512378
201.5368667689151,-0.19338673415995247
201.53782408674158,-0.19309769930040946
201.5387814052521,-0.1928086667065092
201.53973872444666,-0.1925196363782661
201.54069604432527,-0.1922306083156946
201.5416533648879,-0.1919415825188091
201.5426106861346,-0.19165255898762407
201.5435680080653,-0.1913635377221539
201.54452533068007,-0.191074518722413
201.54548265397887,-0.19078550198841582
201.54643997796168,-0.19049648752017678
201.54739730262855,-0.1902074753177103
201.54835462797945,-0.1899184653810308
201.54931195401437,-0.18962945771015272
201.55026928073332,-0.18934045230509047
201.5512266081363,-0.18905144916585848
201.5521839362233,-0.18876244829247119
201.5531412649943,-0.188473449684943
201.55409859444936,-0.18818445334328834
201.55505592458843,-0.18789545926752166
201.5560132554115,-0.18760646745765736
201.5569705869186,-0.18731747791370987
201.55792791910972,-0.1870284906356936
201.55888525198483,-0.186739505623623
201.55984258554398,-0.18645052287751246
201.56079991978712,-0.18616154239737645
201.56175725471428,-0.18587256418322937
201.56271459032544,-0.18558358823508564
201.56367192662063,-0.1852946145529597
201.5646292635998,-0.18500564313686596
201.565586601263,-0.18471667398681887
201.56654393961017,-0.18442770710283285
201.56750127864137,-0.1841387424849223
201.56845861835657,-0.18384978013310163
201.56941595875577,-0.18356082004738533
201.57037329983896,-0.18327186222778777
201.57133064160615,-0.1829829066743234
201.5722879840573,-0.18269395338700664
201.57324532719247,-0.18240500236585191
201.57420267101162,-0.18211605361087366
201.57516001551477,-0.18182710712208627
201.5761173607019,-0.1815381628995042

201.577074706573,-0.18124922094314186
201.5780320531281,-0.18096028125301367
201.5789894003672,-0.18067134382913408
201.57994674829024,-0.1803824086715175
201.58090409689729,-0.18009347578017834
201.5818614461883,-0.17980454515513106
201.58281879616328,-0.17951561679639005
201.58377614682226,-0.17922669070396977
201.5847334981652,-0.1789377668778846
201.58569085019212,-0.178648845318149
201.586648202903,-0.1783599260247774
201.58760555629786,-0.17807100899778422
201.58856291037668,-0.17778209423718386
201.58952026513947,-0.17749318174299075
201.59047762058623,-0.17720427151521934
201.59143497671695,-0.17691536355388404
201.59239233353162,-0.1766264578589993
201.59334969103026,-0.17633755443057952
201.59430704921286,-0.17604865326863914
201.5952644080794,-0.17575975437319255
201.5962217676299,-0.17547085774425422
201.59717912786437,-0.17518196338183856
201.59813648878279,-0.17489307128596
201.59909385038515,-0.17460418145663292
201.60005121267147,-0.17431529389387182
201.60100857564174,-0.17402640859769108
201.60196593929595,-0.17373752556810515
201.6029233036341,-0.17344864480512842
201.6038806686562,-0.17315976630877536
201.60483803436225,-0.17287089007906037
201.60579540075224,-0.17258201611599788
201.60675276782618,-0.1722931444196023
201.60771013558403,-0.17200427498988807
201.60866750402582,-0.17171540782686964
201.60962487315155,-0.1714265429305614
201.61058224296121,-0.17113768030097778
201.61153961345482,-0.17084881993813322
201.61249698463234,-0.17055996184204214
201.6134543564938,-0.17027110601271897
201.61441172903918,-0.16998225245017815
201.6153691022685,-0.16969340115443407
201.6163264761817,-0.16940455212550118
201.61728385077888,-0.1691157053633939
201.61824122605995,-0.16882686086812665
201.61919860202494,-0.16853801863971388
201.62015597867386,-0.16824917867817
201.6211133560067,-0.1679603409835094
201.62207073402345,-0.16767150555574656
201.6230281127241,-0.16738267239489588

201.6239854921087,-0.1670938415009718
201.62494287217717,-0.16680501287398874
201.62590025292957,-0.16651618651396113
201.62685763436588,-0.16622736242090339
201.62781501648607,-0.16593854059482993
201.62877239929017,-0.1656497210357552
201.62972978277818,-0.16536090374369364
201.6306871669501,-0.16507208871865964
201.63164455180592,-0.16478327596066766
201.63260193734564,-0.16449446546973212
201.63355932356924,-0.16420565724586741
201.63451671047676,-0.163916851289088
201.63547409806816,-0.1636280475994083
201.63643148634344,-0.16333924617684273
201.63738887530263,-0.16305044702140573
201.6383462649457,-0.1627616501331117
201.63930365527267,-0.1624728555119751
201.6402610462835,-0.16218406315801034
201.64121843797824,-0.16189527307123186
201.64217583035685,-0.16160648525165405
201.64313322341934,-0.16131769969929138
201.64409061716572,-0.16102891641415826
201.64504801159597,-0.1607401353962691
201.64600540671012,-0.16045135664563834
201.6469628025081,-0.1601625801622804
201.64792019899,-0.15987380594620973
201.64887759615576,-0.15958503399744073
201.64983499400537,-0.15929626431598784
201.65079239253888,-0.1590074969018655
201.65174979175623,-0.1587187317550881
201.65270719165747,-0.1584299688756701
201.65366459224256,-0.1581412082636259
201.65462199351154,-0.15785244991896996
201.65557939546437,-0.15756369384171667
201.65653679810106,-0.1572749400318805
201.6574942014216,-0.15698618848947585
201.658451605426,-0.15669743921451712
201.65940901011425,-0.15640869220701878
201.66036641548635,-0.15611994746699526
201.6613238215423,-0.15583120499446096
201.66228122828213,-0.15554246478943032
201.6632386357058,-0.15525372685191774
201.66419604381332,-0.15496499118193768
201.6651534526047,-0.15467625777950456
201.6661108620799,-0.15438752664463282
201.66706827223896,-0.15409879777733684
201.66802568308185,-0.1538100711776311
201.6689830946086,-0.15352134684553
201.66994050681916,-0.153232624781048

201.67089791971358,-0.15294390498419946
201.67185533329183,-0.15265518745499887
201.67281274755393,-0.15236647219346064
201.67377016249986,-0.15207775919959918
201.67472757812962,-0.15178904847342892
201.6756849944432,-0.1515003400149643
201.6766424114406,-0.15121163382421973
201.67759982912185,-0.15092292990120967
201.6785572474869,-0.15063422824594852
201.6795146665358,-0.15034552885845073
201.6804720862685,-0.15005683173873072
201.68142950668505,-0.1497681368868029
201.68238692778542,-0.1494794443026817
201.6833443495696,-0.14919075398638157
201.6843017720376,-0.1489020659379169
201.68525919518942,-0.14861338015730216
201.68621661902503,-0.14832469664455175
201.68717404354447,-0.14803601539968012
201.6881314687477,-0.14774733642270166
201.68908889463478,-0.1474586597136308
201.69004632120564,-0.147169985272482
201.6910037484603,-0.1468813130992697
201.6919611763988,-0.14659264319400828
201.69291860502108,-0.1463039755567122
201.69387603432716,-0.14601531018739589
201.69483346431704,-0.14572664708607375
201.69579089499072,-0.14543798625276022
201.6967483263482,-0.14514932768746974
201.69770575838947,-0.14486067139021672
201.69866319111455,-0.1445720173610156
201.69962062452342,-0.1442833655998808
201.7005780586161,-0.14399471610682676
201.70153549339253,-0.1437060688818679
201.70249292885276,-0.14341742392501863
201.7034503649968,-0.1431287812362934
201.7044078018246,-0.14284014081570665
201.7053652393362,-0.14255150266327277
201.70632267753157,-0.1422628667790062
201.70728011641071,-0.1419742331629214
201.70823755597365,-0.14168560181503279
201.70919499622036,-0.14139697273535476
201.71015243715084,-0.14110834592390176
201.71110987876511,-0.1408197213806882
201.71206732106316,-0.14053109910572856
201.71302476404497,-0.14024247909903723
201.71398220771056,-0.13995386136062862
201.7149396520599,-0.13966524589051718
201.71589709709303,-0.13937663268871736
201.71685454280993,-0.13908802175524357

201.71781198921056,-0.1387994130901102
201.71876943629496,-0.13851080669333174
201.71972688406314,-0.13822220256492257
201.72068433251508,-0.13793360070489716
201.72164178165076,-0.1376450011132699
201.7225992314702,-0.13735640379005526
201.7235566819734,-0.13706780873526764
201.72451413316037,-0.13677921594892145
201.72547158503107,-0.13649062543103116
201.72642903758552,-0.13620203718161117
201.72738649082373,-0.1359134512006759
201.7283439447457,-0.13562486748823982
201.72930139935139,-0.13533628604431733
201.73025885464082,-0.13504770686892284
201.731216310614,-0.13475912996207082
201.73217376727092,-0.13447055532377566
201.73313122461158,-0.13418198295405181
201.73408868263598,-0.1338934128529137
201.73504614134413,-0.13360484502037576
201.736003600736,-0.1333162794564524
201.73696106081164,-0.13302771616115808
201.73791852157098,-0.1327391551345072
201.73887598301405,-0.1324505963765142
201.73983344514085,-0.13216203988719352
201.74079090795138,-0.13187348566655957
201.74174837144562,-0.13158493371462676
201.7427058356236,-0.13129638403140956
201.7436633004853,-0.13100783661692236
201.74462076603075,-0.13071929147117964
201.7455782322599,-0.1304307485941958
201.74653569917277,-0.13014220798598525
201.74749316676935,-0.12985366964656242
201.74845063504964,-0.12956513357594177
201.74940810401364,-0.12927659977413772
201.75036557366136,-0.12898806824116468
201.75132304399278,-0.1286995389770371
201.75228051500793,-0.12841101198176938
201.75323798670678,-0.12812248725537598
201.75419545908935,-0.12783396479787132
201.75515293215562,-0.1275454446092698
201.7561104059056,-0.1272569266895859
201.75706788033926,-0.12696841103883402
201.75802535545665,-0.12667989765702858
201.75898283125773,-0.12639138654418403
201.75994030774248,-0.12610287770031478
201.76089778491095,-0.12581437112543528
201.7618552627631,-0.12552586681955996
201.76281274129897,-0.12523736478270323
201.76377022051852,-0.12494886501487952

201.76472770042176,-0.12466036751610328
201.76568518100868,-0.12437187228638892
201.76664266227928,-0.12408337932575088
201.76760014423357,-0.12379488863420357
201.76855762687154,-0.12350640021176143
201.7695151101932,-0.1232179140584389
201.77047259419854,-0.1229294301742504
201.77143007888756,-0.12264094855921036
201.77238756426027,-0.1223524692133332
201.77334505031664,-0.12206399213663337
201.77430253705668,-0.12177551732912528
201.77526002448042,-0.12148704479082337
201.7762175125878,-0.12119857452174206
201.77717500137888,-0.12091010652189578
201.7781324908536,-0.12062164079129897
201.77908998101202,-0.12033317732996607
201.7800474718541,-0.12004471613791148
201.78100496337981,-0.11975625721514965
201.78196245558922,-0.119467800561695
201.7829199484823,-0.11917934617756196
201.783877442059,-0.11889089406276496
201.78483493631938,-0.11860244421731843
201.78579243126342,-0.1183139966412368
201.7867499268911,-0.1180255513345345
201.78770742320245,-0.11773710829722596
201.78866492019745,-0.1174486675293256
201.7896224178761,-0.11716022903084787
201.79057991623839,-0.11687179280180718
201.79153741528432,-0.11658335884221797
201.79249491501392,-0.11629492715209468
201.79345241542714,-0.1160064977314517
201.79440991652402,-0.1157180705803035
201.79536741830452,-0.1154296456986645
201.79632492076868,-0.11514122308654912
201.79728242391647,-0.11485280274397179
201.7982399277479,-0.11456438467094696
201.79919743226296,-0.11427596886748903
201.80015493746166,-0.11398755533361245
201.80111244334398,-0.11369914406933164
201.80206994990994,-0.11341073507466104
201.80302745715952,-0.11312232834961508
201.80398496509272,-0.11283392389420818
201.80494247370956,-0.11254552170845478
201.80589998301002,-0.1122571217923693
201.8068574929941,-0.11196872414596616
201.80781500366183,-0.11168032876925982
201.80877251501317,-0.11139193566226469
201.80973002704812,-0.1111035448249952
201.8106875397667,-0.11081515625746578

201.8116450531689,-0.11052676995969087
201.8126025672547,-0.11023838593168489
201.8135600820241,-0.10995000417346228
201.81451759747713,-0.10966162468503746
201.81547511361376,-0.10937324746642486
201.816432630434,-0.10908487251763892
201.81739014793786,-0.10879649983869406
201.8183476661253,-0.10850812942960472
201.81930518499635,-0.10821976129038532
201.820262704551,-0.1079313954210503
201.82122022478924,-0.10764303182161408
201.8221777457111,-0.1073546704920911
201.82313526731653,-0.10706631143249579
201.82409278960557,-0.10677795464284257
201.8250503125782,-0.10648960012314587
201.82600783623445,-0.10620124787342013
201.8269653605743,-0.10591289789367977
201.8279228855977,-0.10562455018393924
201.8288804113047,-0.10533620474421294
201.8298379376953,-0.10504786157451533
201.83079546476947,-0.10475952067486083
201.8317529925272,-0.10447118204526386
201.83271052096856,-0.10418284568573886
201.83366805009348,-0.10389451159630027
201.83462557990197,-0.1036061797769625
201.83558311039405,-0.10331785022774
201.8365406415697,-0.10302952294864719
201.83749817342894,-0.10274119793969849
201.83845570597174,-0.10245287520090834
201.8394132391981,-0.10216455473229119
201.84037077310805,-0.10187623653386145
201.84132830770156,-0.10158792060563354
201.84228584297864,-0.10129960694762191
201.8432433789393,-0.101011295559841
201.84420091558349,-0.1007229864423052
201.84515845291125,-0.10043467959502898
201.84611599092258,-0.10014637501802676
201.84707352961746,-0.09985807271131296
201.8480310689959,-0.09956977267490202
201.8489886090579,-0.09928147490880838
201.84994614980346,-0.09899317941304646
201.85090369123256,-0.09870488618763068
201.85186123334523,-0.09841659523257548
201.85281877614145,-0.0981283065478953
201.8537763196212,-0.09784002013360456
201.8547338637845,-0.0975517359897177
201.85569140863134,-0.09726345411624913
201.85664895416173,-0.09697517451321332
201.85760650037565,-0.09668689718062466

201.85856404727312,−0.0963986221184976
201.85952159485413,−0.09611034932684658
201.86047914311868,−0.09582207880568601
201.86143669206677,−0.09553381055503034
201.8623942416984,−0.09524554457489398
201.86335179201356,−0.09495728086529139
201.86430934301225,−0.09466901942623697
201.86526689469449,−0.09438076025774517
201.86622444706023,−0.09409250335983042
201.86718200010952,−0.09380424873250715
201.86813955384233,−0.09351599637578978
201.86909710825864,−0.09322774628969276
201.8700546633585,−0.09293949847423051
201.87101221914187,−0.09265125292941746
201.87196977560876,−0.09236300965526804
201.87292733275916,−0.0920747686517967
201.87388489059308,−0.09178652991901785
201.8748424491105,−0.09149829345694593
201.87580000831144,−0.09121005926559536
201.8767575681959,−0.09092182734498058
201.87771512876387,−0.09063359769511603
201.87867269001535,−0.09034537031601612
201.87963025195035,−0.09005714520769531
201.88058781456883,−0.08976892237016801
201.88154537787082,−0.08948070180344865
201.88250294185633,−0.08919248350755167
201.88346050652532,−0.0889042674824915
201.88441807187783,−0.08861605372828257
201.88537563791382,−0.08832784224493932
201.88633320463333,−0.08803963303247618
201.88729077203632,−0.08775142609090757
201.8882483401228,−0.08746322142024793
201.88920590889276,−0.08717501902051168
201.89016347834624,−0.08688681889171328
201.8911210484832,−0.08659862103386713
201.89207861930365,−0.08631042544698768
201.89303619080758,−0.08602223213108935
201.893993762995,−0.08573404108618658
201.8949513358659,−0.0854458523122938
201.89590890942029,−0.08515766580942545
201.89686648365813,−0.08486948157759594
201.89782405857946,−0.08458129961681972
201.89878163418427,−0.0842931199271112
201.89973921047257,−0.08400494250848485
201.90069678744433,−0.08371676736095507
201.90165436509957,−0.08342859448453631
201.90261194343827,−0.08314042387924299
201.90356952246046,−0.08285225554508954
201.9045271021661,−0.0825640894820904

201.9054846825552,-0.08227592569026
201.90644226362775,-0.08198776416961277
201.9073998453838,-0.08169960492016315
201.9083574278233,-0.08141144794192556
201.90931501094624,-0.08112329323491443
201.91027259475266,-0.08083514079914421
201.91123017924252,-0.08054699063462932
201.91218776441585,-0.08025884274138419
201.91314535027263,-0.07997069711942326
201.91410293681287,-0.07968255376876095
201.91506052403653,-0.0793944126894117
201.91601811194366,-0.07910627388138995
201.91697570053424,-0.07881813734471012
201.91793328980825,-0.07853000307938664
201.9188908797657,-0.07824187108543396
201.91984847040663,-0.0779537413628665
201.92080606173099,-0.07766561391169868
201.92176365373876,-0.07737748873194496
201.92272124643,-0.07708936582361975
201.92367883980467,-0.07680124518673749
201.92463643386276,-0.0765131268213126
201.92559402860428,-0.07622501072735953
201.92655162402926,-0.0759368969048927
201.92750922013767,-0.07564878535392656
201.9284668169295,-0.07536067607447554
201.92942441440476,-0.07507256906655405
201.93038201256346,-0.07478446433017653
201.93133961140555,-0.07449636186535742
201.93229721093107,-0.07420826167211116
201.93325481114002,-0.07392016375045217
201.9342124120324,-0.07363206810039488
201.93517001360817,-0.07334397472195374
201.93612761586738,-0.07305588361514316
201.93708521880998,-0.07276779477997758
201.93804282243602,-0.07247970821647144
201.93900042674545,-0.07219162392463917
201.9399580317383,-0.0719035419044952
201.94091563741458,-0.07161546215605397
201.94187324377424,-0.07132738467932989
201.94283085081733,-0.07103930947433743
201.94378845854382,-0.07075123654109099
201.9447460669537,-0.07046316587960501
201.945703676047,-0.07017509748989392
201.9466612858237,-0.06988703137197218
201.94761889628379,-0.06959896752585419
201.94857650742728,-0.0693109059515544
201.94953411925417,-0.06902284664908723
201.95049173176443,-0.06873478961846713
201.9514493449581,-0.06844673485970852

201.95240695883516,-0.06815868237282584
201.9533645733956,-0.06787063215783351
201.95432218863942,-0.06758258421474597
201.95527980456663,-0.06729453854357767
201.95623742117724,-0.06700649514434302
201.9571950384712,-0.06671845401705646
201.9581526564486,-0.06643041516173243
201.95911027510934,-0.06614237857838534
201.96006789445346,-0.06585434426702966
201.96102551448095,-0.0655663122276798
201.96198313519182,-0.06527828246035018
201.96294075658608,-0.06499025496505526
201.9638983786637,-0.06470222974180946
201.96485600142472,-0.06441420679062722
201.96581362486907,-0.06412618611152296
201.9667712489968,-0.06383816770451112
201.96772887380789,-0.06355015156960614
201.96868649930235,-0.06326213770682244
201.9696441254802,-0.06297412611617448
201.97060175234137,-0.06268611679767666
201.97155937988592,-0.06239810975134343
201.9725170081138,-0.062110104977189225
201.97347463702508,-0.061822102475228465
201.9744322666197,-0.06153410224547559
201.97538989689767,-0.061246104287945045
201.976347527859,-0.06095810860265125
201.97730515950366,-0.060670115189608645
201.97826279183167,-0.060382124048831656
201.97922042484305,-0.06009413518033472
201.98017805853777,-0.059806148584132274
201.98113569291584,-0.059518164260238746
201.98209332797725,-0.059230182208668575
201.983050963722,-0.05894220242943619
201.9840086001501,-0.05865422492255602
201.98496623726152,-0.058366249688042514
201.98592387505627,-0.058078276725910094
201.98688151353437,-0.057790306036173196
201.9878391526958,-0.05750233761884625
201.98879679254057,-0.0572143714739437
201.98975443306867,-0.05692640760147996
201.99071207428008,-0.056638446001469486
201.99166971617484,-0.0563504866739267
201.9926273587529,-0.056062529618866035
201.9935850020143,-0.055774574836301924
201.99454264595903,-0.055486622326248805
201.99550029058707,-0.05519867208872111
201.99645793589843,-0.054910724123733275
201.9974155818931,-0.05462277843129973
201.9983732285711,-0.05433483501143491

201.9993308759324,-0.05404689386415325
202.00028852397702,-0.05375895498946918
202.00124617270495,-0.05347101838739714
202.0022038221162,-0.05318308405795156
202.00316147221076,-0.05289515200114687 5
202.00411912298864,-0.05260722221699752
202.0050767744498,-0.052319294705517924
202.00603442659428,-0.05203136946672252
202.00699207942208,-0.05174344650062575 5
202.00794973293316,-0.05145552580724204 6
202.00890738712755,-0.0511676073865858 4
202.00986504200523,-0.05087969123867156
202.0108226975662,-0.05059177736351365
202.01178035381048,-0.05030386576112654
202.01273801073805,-0.050015956431524664
202.0136956683489,-0.04972804937472246
202.01465332664304,-0.049440144590734356
202.0156109856205,-0.04915224207957479
202.01656864528124,-0.048864341841258194
202.01752630562527,-0.048576443875799
202.01848396665255,-0.04828854818321165
202.01944162836313,-0.048000654763510564
202.02039929075698,-0.04771276361671019
202.02135695383413,-0.04742487474282495
202.02231461759456,-0.04713698814186929
202.02327228203825,-0.046849103813857644
202.02422994716522,-0.04656122175880444
202.0251876129755,-0.046273341976724114
202.026145279469,-0.0459854644676311
202.02710294664578,-0.04569758923153983
202.02806061450585,-0.045409716268464746
202.02901828304917,-0.04512184557842028
202.02997595227575,-0.04483397716142086
202.03093362218561,-0.044546111017480926
202.03189129277874,-0.04425824714661491
202.03284896405512,-0.04397038554883725
202.03380663601476,-0.04368252622416237
202.03476430865766,-0.04339466917260472
202.0357219819838,-0.043106814394178725
202.03667965599323,-0.04281896188889882
202.0376373306859,-0.04253111165677944
202.03859500606183,-0.04224326369783502
202.03955268212098,-0.04195541801208
202.0405103588634,-0.0416675745995288
202.04146803628907,-0.04137973346019587
202.04242571439798,-0.04109189459409564
202.04338339319014,-0.04080405800124254
202.04434107266553,-0.04051622368165101
202.04529875282418,-0.04022839163533548

202.04625643366606,-0.03994056186231039
202.04721411519117,-0.039652734362590175
202.04817179739953,-0.039364909136189265
202.04912948029113,-0.0390770861831221
202.05008716386595,-0.03878926550340311
202.051044848124,-0.038501447097046726
202.0520025330653,-0.038213630964067394
202.0529602186898,-0.03792581710447954
202.05391790499755,-0.0376380055182976
202.05487559198852,-0.037350196205536014
202.05583327966272,-0.037062389166209214
202.05679096802012,-0.036774584400331635
202.05774865706076,-0.03648678190791771
202.05870634678462,-0.03619898168898188
202.05966403719168,-0.03591118374353856
202.06062172828197,-0.035623388071602216
202.06157942005547,-0.03533559467318726
202.0625371125122,-0.03504780354830814
202.0634948056521,-0.03476001469697928
202.06445249947527,-0.03447222811921512
202.06541019398162,-0.034184443815030094
202.06636788917118,-0.03389666178443864
202.06732558504393,-0.0336088820274552
202.0682832815999,-0.03332110454409419
202.06924097883905,-0.03303332933437006
202.0701986767614,-0.0327455639829724
202.07115637536697,-0.032457785735890164
202.07211407465573,-0.03217001734716327
202.0730717746277,-0.03188225123213099 5
202.07402947528286,-0.03159448739080777
202.07498717662122,-0.03130672582320804
202.07594487864276,-0.031018966529346225
202.0769025813475,-0.030731209509236773
202.0778602847354,-0.030443454762894114
202.07881798880652,-0.03015570229033268
202.0797756935608,-0.029867952091566913
202.0807333989983,-0.029580204166611244
202.08169110511895,-0.02929245851548011
202.08264881192278,-0.029004715138187948
202.0836065194098,-0.02871697403474919
202.08456422758002,-0.02842923520517827
202.0855219364334,-0.02814149864948963
202.08647964596994,-0.027853764367697702
202.08743735618967,-0.02756603235981692
202.08839506709256,-0.027278302625861724
202.08935277867863,-0.026990575165846544
202.09031049094787,-0.02670284997978582
202.09126820390028,-0.026415127067693986
202.09222591753584,-0.026127406429585477

202.09318363185457,-0.02583968806547473
202.09414134685647,-0.02555197197537618
202.09509906254152,-0.02526425815930426
202.09605677890974,-0.024976546617273408
202.0970144959611,-0.02468883734929806
202.09797221369564,-0.024401130355392653
202.09892993211332,-0.02411342563557162
202.09988765121415,-0.0238257231898494
202.10084537099814,-0.023538023018240425
202.10180309146529,-0.023250325120759134
202.10276081261557,-0.02296262949741996
202.103718534449,-0.022674936148237342
202.10467625696558,-0.022387245073225714
202.1056339801653,-0.02209955627239951
202.10659170404816,-0.021811869745773167
202.10754942861416,-0.021524185493361124
202.10850715386331,-0.021236503515177814
202.10946487979558,-0.020948823811237673
202.110422606411,-0.020661146381555136
202.11138033370955,-0.020373471226144642
202.11233806169122,-0.020085798345020625
202.11329579035603,-0.019798127738197523
202.114253519704,-0.01951045940568977
202.11521124973507,-0.019222793347511802
202.11616898044926,-0.018935129563678058
202.1171267118466,-0.01864746805420297
202.11808444392705,-0.018359808819100973
202.1190421766906,-0.01807215185838651
202.1199999101373,-0.01778449717207401
202.1209576442671,-0.017496844760177915
202.12191537908,-0.017209194622712656
202.12287311457604,-0.016921546759692672
202.12383085075518,-0.0166339011711324
202.12478858761745,-0.016346257857046274
202.12574632516282,-0.01605861681744873
202.12670406339132,-0.01577097805235421
202.12766180230292,-0.015483341561777143
202.12861954189762,-0.01519570734573197
202.12957728217543,-0.014908075404233126
202.13053502313636,-0.014620445737295047
202.13149276478038,-0.01433281834493217
202.13245050710748,-0.014045193227158932
202.1334082501177,-0.013757570383989766
202.134365993811,-0.01346994981543911
202.1353237818742,-0.013182331521521403
202.13628148324693,-0.012894715502251079
202.13723922898953,-0.012607101757642574
202.1381969754152,-0.012319490287710327
202.13915472252398,-0.012031881092468772

202.14011247031584,-0.011744274171932348
202.1410702187908,-0.011456669526115489
202.14202796794882,-0.011169067155032634
202.14298571778994,-0.010881467058698217
202.14394346831415,-0.010593869237126676
202.14490121952142,-0.010306273690332449
202.14585897141177,-0.01001868041832997
202.1468167239852,-0.009731089421133677
202.1477744772417,-0.009443500698758007
202.1487322311813,-0.009155914251217397
202.14968998580395,-0.008868330078526283
202.15064774110968,-0.00858074818069902
202.15160549709847,-0.00829316855775029
202.15256325377032,-0.008005591209694286
202.15352101112526,-0.007718016136545523
202.15447876916326,-0.00743044333831844
202.15543652788432,-0.007142872815027476
202.15639428728844,-0.006855304566687064
202.1573520473756,-0.006567738593311643
202.15830980814584,-0.006280174894915649
202.15926756959914,-0.005992613471513519
202.1602253317355,-0.005705054323119691
202.1611830945549,-0.005417497449748601
202.16214085805734,-0.005129942851414686
202.16309862224284,-0.004842390528132383
202.1640563871114,-0.00455484047991613
202.165014152663,-0.004267292706780363
202.16597191889764,-0.003979747208739519
202.16692968581532,-0.003692203985808035
202.16788745341606,-0.00340466303800035
202.16884522169983,-0.003117124365330898
202.16980299066665,-0.002829587967814119
202.1707607603165,-0.00254205384546444
202.1717185306494,-0.002254521998296323
202.17267630166532,-0.001966992426324181
202.17363407336427,-0.001679465129562459
202.17459184574625,-0.001391940108025595
202.17554961881126,-0.00110441736172802
202.1765073925593,-0.0008168968906841885
202.17746516699037,-0.0005293786949085203
202.17842294210448,-0.0002418627744154587
202.1793807179016,0.00004565087078055893
202.1803807179016,-0.0005093541745989573
202.1812550794449,-0.0009946304138818889
202.1821294404912,-0.0014799076229725884
202.18300380100897,-0.0019651857843508962
202.1838781609982,-0.00245046489800948
202.18475252045891,-0.0029357449639410
202.18562687939112,-0.0034210259821382256

202.1865012377948,-0.003906307952593724
202.18737559566995,-0.004391590875300209
202.1882499530166,-0.004876874750250357
202.18912430983474,-0.005362159577436846
202.18999866612435,-0.005847445356852349 5
202.19087302188547,-0.006332732088489545
202.19174737711808,-0.006818019772341109
202.1926217318222,-0.007303308408399718
202.1934960859978,-0.007788597996658048
202.1943704396449,-0.008273888537108776
202.19524479276353,-0.008759180029744578
202.19611914535366,-0.00924447247455813
202.19699349741532,-0.00972976587154211
202.19786784894848,-0.010215060220689196
202.19874219995316,-0.010700355521992062
202.19961655042937,-0.011185651775443386
202.2004909003771,-0.011670948981035845
202.20136524979637,-0.012156247138762117
202.20223959868716,-0.012641546248614877
202.20311394704947,-0.013126846310586804
202.20398829488332,-0.013612147324670575
202.2048626421887,-0.014097449290858866
202.2057369889656,-0.014582752209144357
202.20661133521406,-0.015068056079519724
202.20748568093407,-0.015553360901977644
202.20836002612563,-0.016038666676510795
202.20923437078875,-0.016523973403111854
202.21010871492342,-0.0170092810817735
202.21098305852965,-0.017494589712488406
202.21185740160743,-0.017979899295249256
202.21273174415677,-0.018465209830048727
202.21360608617766,-0.018950521316879496
202.21448042767014,-0.01943583375573424
202.21535476863417,-0.019921147146605638
202.2162291090698,-0.02040646148948637
202.21710344897696,-0.02089177678436911
202.2179777883557,-0.021377093031246536
202.21885212720605,-0.02186241023011133
202.21972646552797,-0.02234772838095617
202.22060080332147,-0.022833047483773735
202.22147514058656,-0.023318367538556702
202.22234947732326,-0.023803688545297748
202.22322381353155,-0.024289010503989555
202.22409814921141,-0.0247743334146248
202.2249724843629,-0.02525965727719616
202.22584681898596,-0.025744982091696317
202.22672115308063,-0.02623030785811795
202.22759548664692,-0.026715634576453737
202.22846981968482,-0.027200962246696356

202.22934415219433,-0.02768629086883849
202.23021848417545,-0.028171620442872813
202.2310928156282,-0.02865695096879201
202.23196714655256,-0.029142282446588754
202.23284147694855,-0.029627614876255728
202.23371580681618,-0.03011294825778561
202.23459013615542,-0.030598282591171082
202.2354644649663,-0.03108361787640482
202.23633879324882,-0.03156895411347951
202.23721312100298,-0.03205429130238782
202.23808744822875,-0.03253962944312244
202.2389617749262,-0.033024968535676054
202.23983610109528,-0.03351030858004133
202.240710426736,-0.03399564957621096
202.24158475184836,-0.03448099152417761
202.2424590764324,-0.034966334423933966
202.24333340048807,-0.035451678275472714
202.2442077240154,-0.035937023078786524
202.24508204701442,-0.03642236883386808
202.2459563694851,-0.036907715540710075
202.24683069142745,-0.037393063199305174
202.24770501284146,-0.03787841180964606
202.24857933372715,-0.03836376137172542
202.2494536540845,-0.03884911188553593
202.25032797391353,-0.03933446335107027
202.25120229321425,-0.03981981576832112
202.25207661198664,-0.04030516913728117
202.25295093023072,-0.04079052345794309
202.25382524794648,-0.041275878730299566
202.25469956513393,-0.04176123495434328
202.25557388179308,-0.04224659213006691
202.25644819792393,-0.04273195025746313
202.25732251352647,-0.04321730933652464
202.25819682860072,-0.0437026693672441
202.25907114314668,-0.04418803034961421
202.25994545716435,-0.04467339228362764
202.2608197706537,-0.04515875516927708
202.2616940836148,-0.045644119006555205
202.2625683960476,-0.046129483795454694
202.26344270795212,-0.046614849535968235
202.26431701932836,-0.04710021622808851
202.26519133017632,-0.047585583871808196
202.266065640496,-0.04807095246711998
202.26693995028742,-0.048556322014016544
202.26781425955056,-0.04904169251249056
202.26868856828546,-0.04952706396253472
202.26956287649207,-0.05001243636414171
202.27043718417045,-0.0504978097173042
202.27131149132055,-0.05098318402201488

202.2721857979424,-0.05146855927826643
202.273060104036,-0.05195393548605153
202.27393440960137,-0.05243931264536287
202.27480871463848,-0.052924690756193125
202.27568301914735,-0.05341006981853499
202.27655732312797,-0.05389544983238113
202.2774316265803 5,-0.05438083079772424
202.27830592950448,-0.05486621271455699 4
202.2791802319004,-0.05535159558287209
202.28005453376807,-0.05583697940266219
202.28092883510752,-0.056322364173919996
202.28180313591875,-0.05680774989663818
202.28267743620177,-0.05729313657080943
202.28355173595656,-0.05777852419642643
202.28442603518315,-0.058263912773481856
202.2853003338815,-0.0587493023019684
202.28617463205165,-0.059234692781878734
202.28704892969358,-0.05972008421320555
202.28792322680732,-0.06020547659594153
202.28879752339284,-0.06069086993007936
202.28967181945018,-0.061176264215611724
202.2905461149793,-0.06166165945253 1305
202.29142040998022,-0.062147055640830784
202.29229470445296,-0.06263245278050285
202.2931689983975,-0.06311785087154018
202.29404329181386,-0.06360324991393546
202.29491758470203,-0.06408864990768137
202.29579187706204,-0.06457405085277061
202.29666616889386,-0.06505945274919585
202.2975404601975,-0.06554485559694978
202.29841475097297,-0.06603025939602508
202.29928904122028,-0.06651566414641444
202.3001633309394,-0.06700106984811054
202.30103762013036,-0.06748647650110606
202.30191190879316,-0.06797188410539369
202.3027861969278,-0.06845729266096612
202.30366048453428,-0.06894270216781602
202.3045347716126,-0.0694281126259361
202.30540905816278,-0.06991352403531902
202.3062833441848,-0.07039893639595747
202.3071576296787,-0.07088434970784414
202.30803191464443,-0.07136976397097172
202.30890619908203,-0.07185517918533289
202.3097804829915,-0.07234059535092033
202.31065476637283,-0.07282601246772673
202.31152904922604,-0.07331143053574478
202.3124033315511,-0.07379684955496715
202.31327761334805,-0.07428226952538655
202.31415189461686,-0.0747676904469956 5

202.31502617535753,-0.07525311231978712
202.3159004555701,-0.07573853514375367
202.31677473525457,-0.07622395891888799
202.3176490144109,-0.07670938364518275
202.31852329303914,-0.07719480932263063
202.31939757113926,-0.07768023595122434
202.3202718487113,-0.07816566353095654
202.3211461257552,-0.07865109206181993
202.32202040227102,-0.0791365215438072
202.32289467825873,-0.07962195197691102
202.32376895371834,-0.0801073833611241
202.32464322864988,-0.0805928156964391
202.3255175030533,-0.08107824898284872
202.32639177692866,-0.08156368322034566
202.32726605027594,-0.08204911840892258
202.3281403230951,-0.08253455454857218
202.3290145953862,-0.08301999163928715
202.32988886714924,-0.08350542968106017
202.33076313838419,-0.08399086867388393
202.33163740909106,-0.08447630861775111
202.33251167926989,-0.08496174951265441
202.33338594892064,-0.0854471913585865
202.33426021804334,-0.08593263415554007
202.33513448663797,-0.08641807790350782
202.33600875470455,-0.08690352260248244
202.33688302224306,-0.0873889682524566
202.33775728925352,-0.08787441485342298
202.33863155573593,-0.0883598624053743
202.3395058216903,-0.08884531090830322
202.3403800871166,-0.08933076036220244
202.34125435201491,-0.08981621076706466
202.34212861638517,-0.09030166212288254
202.34300288022737,-0.09078711442964878
202.34387714354156,-0.09127256768735606
202.3447514063277,-0.09175802189599709
202.34562566858582,-0.09224347705556454
202.34649993031593,-0.0927289331660511
202.347374191518,-0.09321439022744946
202.34824845219208,-0.0936998482397523
202.34912271233813,-0.09418530720295233
202.34999697195616,-0.09467076711704221
202.35087123104617,-0.09515622798201465
202.3517454896082,-0.09564168979786232
202.3526197476422,-0.09612715256457793
202.3534940051482,-0.09661261628215416
202.3543682621262,-0.09709808095058368
202.3552425185762,-0.09758354656985921
202.35611677449822,-0.09806901313997342
202.35699102989224,-0.098554480660919

202.35786528475828,−0.09903994913268864
202.35873953909632,−0.09952541855527502
202.35961379290637,−0.10001088892867085
202.36048804618844,−0.10049636025286882
202.36136229894254,−0.1009818325278616
202.36223655116865,−0.10146730575364188
202.3631108028668,−0.10195277993020235
202.363985054037,−0.10243825505753572
202.3648593046792,−0.10292373113563465
202.36573355479342,−0.10340920816449184
202.3666078043797,−0.10389468614409998
202.367482053438,−0.10438016507445178
202.3683563019684,−0.10486564495553989
202.3692305499708,−0.10535112578735703
202.37010479744526,−0.10583660756989588
202.3709790443918,−0.10632209030314914
202.37185329081035,−0.10680757398710948
202.37272753670098,−0.1072930586217696
202.37360178206367,−0.1077785442071222
202.3744760268984,−0.10826403074315995
202.3753502712052,−0.10874951822987555
202.37622451498407,−0.1092350066672617
202.377098758235,−0.10972049605531108
202.37797300095804,−0.11020598639401637
202.37884724315313,−0.11069147768337027
202.3797214848203,−0.11117696992336548
202.38059572595955,−0.11166246311399468
202.3814699665709,−0.11214795725525056
202.38234420665432,−0.11263345234712582
202.38321844620984,−0.11311894838961314
202.38409268523745,−0.11360444538270523
202.38496692373715,−0.11408994332639474
202.38584116170895,−0.11457544222067441
202.38671539915285,−0.1150609420655369
202.38758963606884,−0.1155464428609749
202.38846387245695,−0.11603194460698112
202.38933810831716,−0.11651744730354824
202.3902123436495,−0.11700295095066895
202.39108657845392,−0.11748845554833595
202.39196081273047,−0.11797396109654192
202.39283504647915,−0.11845946759527955
202.39370927969995,−0.11894497504454155
202.39458351239287,−0.11943048344432058
202.39545774455792,−0.11991599279460936
202.39633197619509,−0.12040150309540058
202.3972062073044,−0.12088701434668692
202.39808043788585,−0.12137252654846108
202.39895466793942,−0.12185803970071574
202.39982889746514,−0.1223435538034436

202.40070312646301,-0.12282906885663736
202.40157735493304,-0.12331458486028969
202.4024515828752,-0.12380010181439331
202.4033258102895,-0.12428561971894089
202.40420003717597,-0.12477113857392513
202.4050742635346,-0.12525665837933872
202.4059484893654,-0.12574217913517435
202.40682271466832,-0.12622770084142473
202.40769693944344,-0.12671322349808253
202.4085711636907,-0.12719874710514048
202.40944538741016,-0.12768427166259122
202.4103196106018,-0.12816979717042748
202.4111938332656,-0.12865532362864193
202.41206805540156,-0.12914085103722728
202.4129422770097,-0.12962637939617622
202.41381649809006,-0.13011190870548145
202.4146907186426,-0.13059743896513565
202.4155649386673,-0.1310829701751315
202.41643915816422,-0.13156850233546175
202.41731337713333,-0.13205403544611902
202.41818759557464,-0.13253956950709603
202.41906181348813,-0.13302510451838548
202.41993603087383,-0.13351064047998007
202.42081024773174,-0.13399617739187247
202.42168446406185,-0.13448171525405542
202.42255867986418,-0.13496725406652157
202.42343289513872,-0.13545279382926362
202.42430710988546,-0.13593833454227428
202.42518132410444,-0.13642387620554622
202.42605553779563,-0.13690941881907215
202.42692975095906,-0.13739496238284477
202.42780396359473,-0.13788050689685677
202.4286781757026,-0.13836605236110083
202.4295523872827,-0.13885159877556966
202.43042659833506,-0.13933714614025594
202.43130080885965,-0.13982269445515239
202.43217501885647,-0.1403082437202517
202.43304922832553,-0.14079379393554653
202.43392343726686,-0.1412793451010296
202.43479764568042,-0.1417648972166936
202.43567185356625,-0.14225045028253125
202.43654606092431,-0.1427360042985352
202.43742026775465,-0.14322155926469818
202.43829447405724,-0.14370711518101287
202.4391686798321,-0.14419267204747196
202.44004288507924,-0.14467822986406814
202.44091708979863,-0.14516378863079413
202.4417912939903,-0.1456493483476426
202.44266549765422,-0.14613490901460624

202.4435397007904,-0.14662047063167777
202.4444139033989,-0.14710603319884988
202.44528810547965,-0.14759159671611527
202.4461623070327,-0.14807716118346662
202.44703650805803,-0.14856272660089662
202.44791070855567,-0.149048292968398
202.4487849085256,-0.1495338602859634
202.44965910796782,-0.15001942855358558
202.45053330688233,-0.1505049977712572
202.45140750526915,-0.15099056793897095
202.45228170312825,-0.15147613905671956
202.45315590045968,-0.1519617111244957
202.4540300972634,-0.15244728414229206
202.45490429353944,-0.15293285811010135
202.45577848928778,-0.15341843302791625
202.45665268450844,-0.15390400889572947
202.45752687920142,-0.1543895857135337
202.45840107336673,-0.15487516348132163
202.45927526700436,-0.15536074219908597
202.4601494601143,-0.1558463218668194
202.4610236526966,-0.15633190248451465
202.46189784475123,-0.1568174840521644
202.46277203627818,-0.1573030665697613
202.46364622727748,-0.15778865003729814
202.46452041774913,-0.15827423445476754
202.4653946076931,-0.15875981982216222
202.46626879710942,-0.15924540613947488
202.4671429859981,-0.15973099340669822
202.46801717435912,-0.16021658162382493
202.4688913621925,-0.16070217079084773
202.46976554949822,-0.1611877609077593
202.47063973627633,-0.16167335197455232
202.47151392252678,-0.1621589439912195
202.47238810824962,-0.16264453695775355
202.4732622934448,-0.16313013087414716
202.47413647811237,-0.16361572574039301
202.47501066225232,-0.16410132155648383
202.47588484586464,-0.1645869183224123
202.47675902894935,-0.1650725160381711
202.47763321150643,-0.16555811470375295
202.4785073935359,-0.16604371431915055
202.47938157503773,-0.1665293148843566
202.48025575601196,-0.16701491639936378
202.4811299364586,-0.16750051886416478
202.4820041163776,-0.16798612227875234
202.482878295769,-0.16847172664311913
202.48375247463284,-0.16895733195725784
202.48462665296907,-0.1694429382211612
202.4855008307777,-0.16992854543482186

202.48637500805876,-0.17041415359823256
202.4872491848122,-0.170899762711386
202.48812336103808,-0.17138537277427485
202.48899753673635,-0.1718709837868918
202.48987171190706,-0.1723565957492296
202.49074588655017,-0.17284220866128092
202.49162006066572,-0.17332782252303844
202.49249423425368,-0.1738134373344949
202.49336840731408,-0.17429905309564295
202.4942425798469,-0.17478466980647533
202.49511675185218,-0.17527028746698473
202.49599092332988,-0.17575590607716385
202.49686509428003,-0.17624152563700538
202.49773926470263,-0.176727146146502
202.49861343459767,-0.17721276760564644
202.49948760396515,-0.1776983900144314
202.5003617728051,-0.1781840133728496
202.5012359411175,-0.17866963768089367
202.50211010890234,-0.17915526293855635
202.50298427615965,-0.17964088914583035
202.50385844288942,-0.18012651630270834
202.50473260909166,-0.18061214440918305
202.50560677476636,-0.18109777346524716
202.50648093991353,-0.18158340347089338
202.5073551045332,-0.18206903442611444
202.5082292686253,-0.182554666330903
202.50910343218993,-0.18304029918525178
202.509977595227,-0.18352593298915346
202.5108517577366,-0.18401156774260075
202.51172591971866,-0.18449720344558634
202.51260008117322,-0.18498284009810295
202.51347424210027,-0.18546847770014327
202.51434840249982,-0.1859541162517
202.51522256237186,-0.18643975575276583
202.5160967217164,-0.18692539620333348
202.51697088053342,-0.18741103760339564
202.51784503882297,-0.187896679952945
202.518719196585,-0.1883823232519743
202.51959335381957,-0.18886796750047619
202.52046751052666,-0.1893536126984434
202.52134166670626,-0.18983925884586864
202.5222158223584,-0.1903249059427446
202.52308997748304,-0.19081055398906396
202.5239641320802,-0.19129620298481945
202.5248382861499,-0.19178185293000377
202.52571243969211,-0.1922675038246096
202.52658659270688,-0.1927531556686297
202.52746074519416,-0.19323880846205668
202.528334897154,-0.19372446220488332

202.52920904858635,−0.19421011689710227
202.53008319949126,−0.19469577253870626
202.53095734986871,−0.19518142912968797
202.53183149971872,−0.19566708667004012
202.53270564904128,−0.19615274515975542
202.53357979783638,−0.19663840459882656
202.53445394610407,−0.19712406498724624
202.5353280938443,−0.19760972632500717
202.53620224105708,−0.19809538861210205
202.53707638774245,−0.19858105184852357
202.53795053390039,−0.19906671603426443
202.53882467953088,−0.19955238116931734
202.53969882463394,−0.200038047253675
202.5405729692096,−0.20052371428733012
202.54144711325782,−0.2010093822702754
202.54232125677862,−0.20149505120250355
202.543195399772,−0.20198072108400728
202.544069542238,−0.20246639191477925
202.54494368417656,−0.2029520636948122
202.54581782558773,−0.20343773642409882
202.54669196647149,−0.20392341010263182
202.54756610682784,−0.2044090847304039
202.5484402466568,−0.20489476030740775
202.54931438595838,−0.2053804368336361
202.55018852473256,−0.20586611430908164
202.55106266297935,−0.20635179273373708
202.55193680069874,−0.2068374721075951
202.55281093789074,−0.20732315243064842
202.55368507455535,−0.20780883370288974
202.5545592106926,−0.20829451592431178
202.55543334630244,−0.20878019909490722
202.55630748138492,−0.20926588321466877
202.55718161594004,−0.20975156828358915
202.5580557499678,−0.21023725430166104
202.55892988346815,−0.21072294126887717
202.55980401644115,−0.21120862918523023
202.5606781488868,−0.21169431805071293
202.5615522808051,−0.21218000786531796
202.56242641219603,−0.21266569862903803
202.56330054305963,−0.21315139034186584
202.56417467339585,−0.21363708300379408
202.56504880320475,−0.2141227766148155
202.56592293248627,−0.21460847117492277
202.56679706124046,−0.2150941666841086
202.56767118946732,−0.2155798631423657
202.56854531716684,−0.21606556054968679
202.56941944433902,−0.21655125890606453
202.57029357098386,−0.21703695821149166
202.57116769710137,−0.21752265846596086

202.57204182269157,-0.21800835966946486
202.57291594775444,-0.21849406182199635
202.57379007229,-0.21897976492354804
202.57466419629822,-0.21946546897411265
202.57553831977913,-0.21995117397368286
202.57641244273273,-0.2204368799222514
202.57728656515903,-0.22092258681981095
202.57816068705802,-0.22140829466635423
202.5790348084297,-0.22189400346187393
202.57990892927407,-0.2223797132063628
202.58078304959116,-0.22286542389981348
202.58165716938095,-0.22335113554221872
202.58253128864342,-0.22383684813357121
202.58340540737862,-0.22432256167386366
202.58427952558654,-0.2248082761630888
202.58515364326715,-0.22529399160123928
202.58602776042048,-0.22577970798830785
202.58690187704653,-0.2262654253242872
202.5877759931453,-0.22675114360917004
202.58865010871682,-0.22723686284294908
202.58952422376106,-0.22772258302561701
202.59039833827802,-0.22820830415716656
202.59127245226773,-0.22869402623759041
202.59214656573016,-0.22917974926688128
202.59302067866534,-0.2296654732450319
202.59389479107327,-0.23015119817203494
202.59476890295392,-0.23063692404788314
202.5956430143073,-0.23112265087256917
202.59651712513346,-0.23160837864608574
202.59739123543235,-0.2320941073684256
202.59826534520403,-0.2325798370395814
202.59913945444845,-0.2330655676595459
202.60001356316562,-0.23355129922831175
202.60088767135557,-0.2340370317458717
202.60176177901826,-0.23452276521221846
202.60263588615373,-0.2350084996273447
202.60350999276199,-0.23549423499124317
202.604384098843,-0.23597997130390655
202.60525820439682,-0.23646570856532753
202.6061323094234,-0.23695144677549887
202.60700641392276,-0.23743718593441324
202.6078805178949,-0.23792292604206333
202.60875462133984,-0.23840866709844188
202.60962872425756,-0.23889440910354162
202.61050282664806,-0.23938015205735522
202.61137692851136,-0.2398658959598754
202.61225102984747,-0.24035164081109486
202.61312513065639,-0.24083738661100632
202.6139992309381,-0.24132313335960245

202.61487333069263,-0.241808881056876
202.61574742991996,-0.24229462970281967
202.6166215286201,-0.24278037929742619
202.61749562679304,-0.2432661298406882
202.61836972443882,-0.24375188133259848
202.6192438215574,-0.2442376337731497
202.62011791814882,-0.24472338716233458
202.62099201421304,-0.24520914150014583
202.6218661097501,-0.24569489678657616
202.62274020476,-0.24618065302161826
202.62361429924272,-0.24666641020526486
202.62448839319828,-0.24715216833750867
202.62536248662667,-0.24763792741834237
202.6262365795279,-0.2481236874477587
202.627110671902,-0.24860944842575036
202.6279847637489,-0.24909521035231005
202.6288588550687,-0.2495809732274305
202.62973294586132,-0.2500667370511044
202.6306070361268,-0.25055250182332445
202.63148112586515,-0.25103826754408337
202.63235521507636,-0.2515240342133739
202.63322930376043,-0.2520098018311887
202.63410339191736,-0.2524955703975205
202.63497747954716,-0.25298133991236205
202.63585156664985,-0.253467110375706
202.6367256532254,-0.2539528817875451
202.6375997392738,-0.25443865414787203
202.6384738247951,-0.2549244274566795
202.6393479097893,-0.2554102017139602
202.64022199425636,-0.25589597691970695
202.6410960781963,-0.2563817530739123
202.64197016160915,-0.2568675301765691
202.64284424449488,-0.25735330822767
202.64371832685353,-0.25783908722720766
202.64459240868507,-0.2583248671751749
202.6454664899895,-0.25881064807156434
202.64634057076685,-0.2592964299163687
202.6472146510171,-0.25978221270958074
202.64808873074026,-0.26026799645119314
202.6489628099363,-0.2607537811411986
202.64983688860528,-0.26123956677958987
202.65071096674717,-0.2617253533663596
202.65158504436198,-0.2622111409015005
202.6524591214497,-0.26269692938500544
202.6533331980104,-0.26318271881686695
202.65420727404398,-0.2636685091970778
202.6550813495505,-0.26415430052563066
202.65595542452996,-0.2646400928025183
202.65682949898235,-0.26512588602773346

202.65770357290768,-0.26561168020126874
202.65857764630596,-0.26609747532311695
202.65945171917718,-0.26658327139327076
202.66032579152136,-0.2670690684117229
202.66119986333848,-0.26755486637846604
202.66207393462855,-0.2680406652934929
202.66294800539157,-0.26852646515679623
202.66382207562754,-0.26901226596836875
202.66469614533648,-0.2694980677282031
202.66557021451837,-0.2699838704362921
202.66644428317323,-0.27046967409262834
202.66731835130108,-0.27095547869720465
202.6681924189019,-0.2714412842500137
202.66906648597566,-0.27192709075104815
202.6699405525224,-0.27241289820030073
202.67081461854215,-0.27289870659776416
202.67168868403488,-0.2733845159434312
202.67256274900058,-0.2738703262372945
202.67343681343925,-0.27435613747934684
202.67431087735093,-0.27484194966958087
202.67518494073562,-0.2753277628079893
202.67605900359328,-0.27581357689456487
202.67693306592395,-0.2762993919293003
202.67780712772762,-0.2767852079121883
202.6786811890043,-0.2772710248432216
202.67955524975397,-0.2777568427223928
202.68042930997666,-0.27824266154969474
202.68130336967235,-0.27872848132512007
202.68217742884107,-0.27921430204866154
202.6830514874828,-0.2797001237203119
202.68392554559756,-0.2801859463400638
202.68479960318533,-0.28067176990790993
202.68567366024612,-0.281157594423843
202.68654771677996,-0.28164341988785585
202.68742177278682,-0.28212924629994107
202.68829582826672,-0.2826150736600914
202.68916988321965,-0.28310090196829957
202.6900439376456,-0.2835867312245583
202.6909179915446,-0.2840725614288603
202.69179204491667,-0.28455839258119825
202.69266609776176,-0.2850442246815649
202.6935401500799,-0.2855300577299529
202.6944142018711,-0.28601589172635505
202.69528825313535,-0.286501726670764
202.69616230387265,-0.28698756256317254
202.69703635408302,-0.2874733994035733
202.69791040376646,-0.28795923719195904
202.69878445292295,-0.28844507592832247
202.6996585015525,-0.2889309156126563

202.70053254965515,-0.2894167562449533
202.70140659723086,-0.28990259782520605
202.70228064427965,-0.2903884403534074
202.7031546908015,-0.29087428382955
202.70402873679646,-0.29136012825362656
202.7049027822645,-0.2918459736256298
202.70577682720563,-0.29233181994555246
202.70665087161984,-0.29281766721338726
202.70752491550715,-0.29330351542912686
202.70839895886755,-0.293789364592764
202.70927300170104,-0.2942752147042914
202.71014704400764,-0.2947610657637018
202.71102108578734,-0.2952469177709879
202.71189512704015,-0.2957327707261424
202.71276916776606,-0.29621862462915804
202.71364320796508,-0.2967044794800275
202.71451724763722,-0.2971903352787435
202.71539128678248,-0.29767619202529877
202.71626532540085,-0.2981620497196861
202.71713936349235,-0.29864790836189803
202.718013401057,-0.2991337679519274
202.71888743809475,-0.299619628489767
202.71976147460563,-0.30010548997540937
202.72063551058966,-0.3005913524088473
202.7215095460468,-0.30107721579007357
202.7223835809771,-0.3015630801190808
202.72325761538053,-0.30204894539586175
202.72413164925712,-0.3025348116204091
202.72500568260685,-0.30302067879271566
202.72587971542973,-0.30350654691277407
202.72675374772575,-0.303992415980577
202.72762777949492,-0.3044782859961173
202.72850181073727,-0.3049641569593876
202.72937584145276,-0.30545002887038064
202.73024987164143,-0.3059359017290891
202.73112390130328,-0.3064217755355057
202.73199793043827,-0.3069076502896232
202.73287195904643,-0.30739352599143427
202.73374598712778,-0.3078794026409316 7
202.7346200146823,-0.3083652802381081
202.73549404170998,-0.30885115878295627
202.73636806821088,-0.30933703827546893
202.73724209418495,-0.3098229187156388
202.7381161196322,-0.3103088001034585
202.73899014455264,-0.3107946824389209
202.7398641689463,-0.31128056572201857
202.74073819281313,-0.3117664499527443
202.74161221615316,-0.3122523351310908
202.7424862389664,-0.3127382212570508

202.74336026125283,-0.313224108330617
202.74423428301247,-0.3137099963517821
202.74510830424532,-0.3141958853205388
202.7459823249514,-0.31468177523687996
202.74685634513068,-0.31516766610079816
202.74773036478317,-0.31565355791228616
202.74860438390888,-0.31613945067133664
202.74947840250783,-0.3166253443779424
202.75035242058,-0.31711123903209604
202.75122643812537,-0.31759713463379036
202.752100455144,-0.31808303118301806
202.75297447163584,-0.3185689286797719
202.75384848760092,-0.31905482712404454
202.75472250303926,-0.3195407265158287
202.75559651795083,-0.3200266268551172
202.75647053233564,-0.3205125281419026
202.7573445461937,-0.32099843037617776
202.75821855952503,-0.32148433355793526
202.7590925723296,-0.3219702376871679
202.7599665846074,-0.32245614276386847
202.7608405963585,-0.32294204878802957
202.76171460758283,-0.32342795575964395
202.76258861828043,-0.32391386367870434
202.7634626284513,-0.32439977254520347
202.76433663809544,-0.324885682359134
202.76521064721285,-0.32537159312048874
202.76608465580352,-0.32585750482926035
202.76695866386748,-0.3263434174854416
202.76783267140473,-0.3268293310890252
202.76870667841524,-0.32731524564000375
202.76958068489904,-0.3278011611383701
202.77045469085613,-0.32828707758411696
202.7713286962865,-0.328772994977237
202.77220270119017,-0.32925891331772295
202.77307670556715,-0.3297448326055676
202.77395070941742,-0.3302307528407636
202.77482471274098,-0.3307166740233036
202.77569871553786,-0.3312025961531805
202.77657271780802,-0.3316885192303869
202.7774467195515,-0.3321744432549155
202.7783207207683,-0.3326603682267591
202.77919472145842,-0.3331462941459104
202.78006872162186,-0.3336322210123621
202.7809427212586,-0.33411814882610696
202.78181672036868,-0.3346040775871376
202.78269071895207,-0.33509000729544686
202.7835647170088,-0.33557593795102736
202.78443871453885,-0.3360618695538719
202.78531271154225,-0.33654780210397317

202.786186708019,-0.3370337356013239
202.78706070396905,-0.33751967004591676
202.78793469939245,-0.33800560543774455
202.7888086942892,-0.3384915417767999
202.7896826886593,-0.3389774790630756
202.79055668250274,-0.3394634172965644
202.79143067581953,-0.33994935647725893
202.7923046686097,-0.340435296605152
202.7931786608732,-0.34092123768023624
202.79405265261008,-0.34140717970250445
202.7949266438203,-0.3418931226719493
202.7958006345039,-0.3423790665885636
202.79667462466088,-0.34286501145233994
202.79754861429123,-0.34335095726327114
202.79842260339495,-0.34383690402134987
202.79929659197205,-0.3443228517265689
202.80017058002252,-0.3448088003789209
202.80104456754637,-0.34529474997839865
202.80191855454362,-0.3457807005249948
202.80279254101424,-0.34626665201870216
202.80366652695827,-0.34675260445951334
202.80454051237567,-0.34723855784742114
202.80541449726647,-0.34772451218241823
202.80628848163067,-0.3482104674644974
202.80716246546828,-0.34869642369365134
202.8080364487793,-0.3491823808698728
202.8089104315637,-0.34966833899315447
202.80978441382152,-0.3501542980634891
202.81065839555276,-0.35064025808086935
202.8115323767574,-0.35112621904528796
202.8124063574355,-0.3516121809567377
202.81328033758697,-0.35209814381521126
202.8141543172119,-0.35258410762070136
202.81502829631023,-0.35307007237320076
202.815902274882,-0.35355603807270214
202.8167762529272,-0.3540420047191983
202.81765023044585,-0.35452797231268185
202.81852420743792,-0.3550139408531456
202.81939818390342,-0.3554999103405822
202.82027215984238,-0.35598588077498444
202.82114613525476,-0.356471852156345
202.8220201101406,-0.3569578244846567
202.8228940844999,-0.3574437977599121
202.82376805833263,-0.357929771982104
202.82464203163883,-0.3584157471512252
202.8255160044185,-0.3589017232672683
202.8263899766716,-0.35938770033022616
202.82726394839818,-0.3598736783400914
202.82813791959822,-0.3603596572968567

202.82901189027172,-0.3608456372005149
202.8298858604187,-0.3613316180510586
202.83075983003914,-0.3618175998484807
202.83163379913307,-0.36230358259277384
202.8325077677005,-0.36278956628393066
202.83338173574137,-0.36327555092194397
202.8342570325574,-0.3637615365068065
202.8351296702436,-0.36424752303851093
202.83600363670493,-0.36473351051705
202.8368776026398,-0.36521949894241645
202.83775156804813,-0.36570548831460303
202.83862553292997,-0.3661914786336024
202.83949949728532,-0.36667746989940736
202.84037346111415,-0.36716346211201056
202.8412474244165,-0.36764945527140475
202.84212138719238,-0.36813544937758264
202.84299534944176,-0.368621444430537
202.84386931116464,-0.36910744043026056
202.84474327236106,-0.369593437376746
202.845617233031,-0.37007943526998605
202.84649119317444,-0.37056543410997345
202.8473651527914,-0.3710514338967009
202.84823911188192,-0.3715374346301612
202.84911307044595,-0.372023436310347
202.84998702848353,-0.3725094389372511
202.85086098599461,-0.3729954425108661
202.85173494297925,-0.3734814470311848
202.85260889943743,-0.37396745249819996
202.85348285536915,-0.3744534589119043
202.85435681077442,-0.37493946627229047
202.85523076565323,-0.37542547457935127
202.85610472000562,-0.3759114838330794
202.85697867383155,-0.37639749403346756
202.85785262713102,-0.3768835051805085
202.85872657990407,-0.377369517274195
202.8596005321507,-0.3778555303145197
202.86047448387086,-0.3783415443014754
202.8613484350646,-0.37882755923505473
202.8622223857319,-0.3793135751152505
202.8630963358728,-0.3797995919420554
202.86397028548726,-0.3802856097154622
202.86484423457532,-0.3807716284354636
202.86571818313695,-0.3812576481020523
202.86659213117215,-0.3817436687152211
202.86746607868096,-0.3822296902749626
202.86834002566334,-0.38271571278126965
202.86921397211933,-0.3832017362341349
202.8700879180489,-0.38368776063355114
202.8709618634521,-0.3841737859795111

202.87183580832888,-0.3846598122720074
202.87270975267927,-0.3851458395110329
202.87358369650326,-0.3856318676965802
202.87445763980085,-0.3861178968286421
202.87533158257207,-0.38660392690721135
202.8762055248169,-0.3870899579322806
202.87707946653535,-0.3875759899038427
202.8779534077274,-0.3880620228218903
202.8788273483931,-0.3885480566864161
202.8797012885324,-0.3890340914974129
202.88057522814535,-0.3895201272548734
202.88144916723192,-0.3900061639587903
202.88232310579212,-0.3904922016091563
202.88319704382596,-0.3909782402059642
202.88407098133342,-0.3914642797492067
202.88494491831455,-0.39195032023887655
202.8858188547693,-0.3924363616749664
202.8866927906977,-0.3929224040574691
202.88756672609978,-0.39340844738637726
202.88844066097548,-0.39389449166168367
202.88931459532483,-0.39438053688338104
202.89018852914785,-0.39486658305146216
202.89106246244452,-0.3953526301659197
202.89193639521488,-0.3958386782267464
202.8928103274589,-0.39632472723393497
202.89368425917658,-0.3968107718747815
202.89455819036795,-0.39729682808736866
202.89543212103297,-0.3977828799335993
202.89630605117168,-0.3982689327261627
202.89717998078407,-0.39875498646505164
202.89805390987013,-0.3992410411502588
202.89892783842987,-0.39972709678177704
202.8998017664633,-0.40021315335959895
202.9006756939704,-0.4006992108837173
202.90154962095124,-0.40118526935412485
202.90242354740576,-0.4016713287708143
202.90329747333396,-0.40215738913377835
202.90417139873588,-0.4026434504430098
202.9050453236115,-0.40312951269850134
202.9059192479608,-0.4036155759002457
202.90679317178385,-0.4041016400482356
202.9076670950806,-0.40458770514246384
202.90854101785106,-0.4050737711829231
202.90941494009525,-0.40555983816960606
202.91028886181314,-0.4060459061025055
202.91116278300476,-0.4065319749816142
202.9120367036701,-0.4070180448069248
202.91291062380918,-0.40750411557843
202.913784543422,-0.4079901872961227

202.91465846250853,-0.4084762599599955
202.9155323810688,-0.40896233357004114
202.91640629910282,-0.4094484081262524
202.91728021661058,-0.40993448362862195
202.91815413359208,-0.41042056007714256
202.91902805004733,-0.41090663747180695
202.91990196597632,-0.4113927158126078
202.92077588137906,-0.411878795099538
202.92164979625556,-0.41236487533259014
202.92252371060582,-0.41285095651175696
202.92339762442984,-0.41333703863703125
202.92427153772763,-0.4138231217084057
202.92514545049917,-0.414309205725873
202.92601936274448,-0.41479529068942594
202.92689327446357,-0.4152813765990573
202.92776718565642,-0.4157674634547597
202.92864109632305,-0.4162535512565259
202.92951500646348,-0.4167396400043487
202.93038891607767,-0.4172257296982208
202.93126282516565,-0.4177118203381349
202.93213673372742,-0.4181979119240838
202.933010641763,-0.41868400445606013
202.93388454927234,-0.4191700979340567
202.93475845625548,-0.41965619235806617
202.93563236271243,-0.4201422877280814
202.93650626864317,-0.42062838404409497
202.93738017404772,-0.4211144813060997
202.93825407892606,-0.4216005795140883
202.93912798327824,-0.4220866786680535
202.94000188710422,-0.42257277876798804
202.94087579040402,-0.4230588798138847
202.94174969317763,-0.42354498180573613
202.94262359542506,-0.4240310847435351
202.94349749714632,-0.4245171886272744
202.94437139834142,-0.42500329345694665
202.94524529901034,-0.42548939923254464
202.9461191991531,-0.4259755059540611
202.94699309876967,-0.42646161362148877
202.94786699786007,-0.42694772223482036
202.9487408964243,-0.4274338317940486
202.9496147944624,-0.42791994229916624
202.95048869197433,-0.42840605375016605
202.9513625889601,-0.42889216614704073
202.95223648541975,-0.42937827948978297
202.95311038135324,-0.42986439377838553
202.95398427676056,-0.43035050901284116
202.95485817164175,-0.43083662519314264
202.9557320659968,-0.43132274231928264
202.95660595982574,-0.4318088603912539

202.95747985312852,-0.43229497940904915
202.95835374590516,-0.4327810993726611
202.95922763815568,-0.4332672202820826
202.9601015298801,-0.43375334213730626
202.96097542107836,-0.4342394649383249
202.9618493117505,-0.43472558868513117
202.96272320189655,-0.43521171337771786
202.96359709151648,-0.43569783901607767
202.9644709806103,-0.43618396560020334
202.96534486917798,-0.43667009313008764
202.96621875721956,-0.43715622160572326
202.96709264473506,-0.43764235102710297
202.96796653172444,-0.4381284813942195
202.96884041818774,-0.4386146127070656
202.96971430412492,-0.43910074496563395
202.97058818953602,-0.4395868781699173
202.97146207442103,-0.4400730123199084
202.97233595877995,-0.44055914741560004
202.9732098426128,-0.44104528345698485
202.97408372591954,-0.44153142044405563
202.9749576087002,-0.44201755837680506
202.9758314909548,-0.4425036972552259
202.9767053726833,-0.44298983707931094
202.97757925388575,-0.44347597784905285
202.97845313456213,-0.4439621195644444
202.97932701471242,-0.44444826222547834
202.98020089433666,-0.4449344058321474
202.98107477343484,-0.4454205503844442
202.98194865200696,-0.44590669588236165
202.98282253005303,-0.4463928423258924
202.98369640757304,-0.44687898971502915
202.98457028456698,-0.4473651380497647
202.9854441610349,-0.4478512873300918
202.98631803697677,-0.4483374375560031
202.9871919123926,-0.4488235887274914
202.98806578728238,-0.4493097408445494
202.98893966164613,-0.44979589390716984
202.98981353548385,-0.4502820479153455
202.99068740879554,-0.4507682028690691
202.9915612815812,-0.45125435876833336
202.99243515384083,-0.451740515613131
202.99330902557443,-0.4522266734034548
202.994182896782,-0.45271283213929747
202.99505676746358,-0.45319899182065176
202.99593063761913,-0.4536851524475104
202.99680450724867,-0.4541713140198661
202.99767837635218,-0.45465747653771166
202.9985522449297,-0.45514364000103974
202.9994261129812,-0.45562980440984313

203.00029998050672,-0.45611596976411456
203.00117384750624,-0.45660213606384675
203.00204771397975,-0.45708830330903244
203.00292157992726,-0.45757447149966435
203.0037954453488,-0.45806064063573526
203.00466931024434,-0.4585468107172379
203.0055431746139,-0.45903298174416496
203.00641703845747,-0.4595191537165092
203.00729090177506,-0.4600053266342634
203.0081647645667,-0.46049150049742027
203.00903862683234,-0.46097767530597256
203.009912488572,-0.46146385105991294
203.01078634978572,-0.4619500277592342
203.01166021047345,-0.4624362054039291
203.0125340706352,-0.4629223839939903
203.01340793027103,-0.4634085635294107
203.01428178938087,-0.4638947440101828
203.01515564796478,-0.46438092543629955
203.0160295060227,-0.4648671078077536
203.0169033635547,-0.46535329112453766
203.01777722056073,-0.46583947538664455
203.01865107704083,-0.46632566059406694
203.01952493299498,-0.4668118467467976
203.0203987884232,-0.46729803384482926
203.02127264332546,-0.46778422188815466
203.0221464977018,-0.4682704108767665
203.02302035155222,-0.46875660081065756
203.0238942048767,-0.4692427916898206
203.02476805767526,-0.4697289835142483
203.0256419099479,-0.47021517628393344
203.0265157616946,-0.47070136999886875
203.0273896129154,-0.47118756465904693
203.0282634636103,-0.4716737602644608
203.02913731377927,-0.47215995681510303
203.03001116342233,-0.4726461543109664
203.03088501253947,-0.47313235275204363
203.03175886113073,-0.47361855213832743
203.03263270919606,-0.4741047524698106
203.03350655673552,-0.4745909537464858
203.03438040374905,-0.4750771559683458
203.0352542502367,-0.47556335913538345
203.03612809619847,-0.47604956324759135
203.03700194163434,-0.4765357683049623
203.03787578654433,-0.47702197430748905
203.03874963092844,-0.4775081812551643
203.03962347478665,-0.4779943891479808
203.040497318119,-0.4784805979859313
203.04137116092548,-0.4789668077690085
203.0422450032061,-0.47945301849720523

203.04311884496082,-0.47993923017051415
203.04399268618968,-0.480425442788928
203.0448665268927,-0.4809116563524396
203.04574036706984,-0.48139787086104163
203.04661420672113,-0.48188408631472684
203.04748804584656,-0.48237030271348796
203.04836188444614,-0.4828565200573177
203.04923572251985,-0.4833427383462089
203.05010956006774,-0.4838289575801542
203.05098339708977,-0.4843151777591464
203.05185723358596,-0.4848013988831782
203.0527310695563,-0.48528762095224237
203.0536049050008,-0.4857738439663316
203.0544787399195,-0.4862600679254387
203.05535257431234,-0.4867462928295564
203.05622640817936,-0.4872325186786774
203.05710024152054,-0.4877187454727945
203.0579740743359,-0.4882049732119004
203.05884790662546,-0.4886912018959878
203.0597217383892,-0.48917743152504956
203.06059556962708,-0.4896636620990783
203.06146940033918,-0.4901498936180668
203.06234323052547,-0.49063612608200785
203.06321706018596,-0.49112235949089417
203.06409088932062,-0.49160859384471844
203.06496471792948,-0.49209482914347347
203.06583854601257,-0.49258106538715196
203.06671237356986,-0.4930673025757467
203.06758620060134,-0.4935535407092504
203.06846002710702,-0.4940397797876558
203.06933385308693,-0.4945260198109556
203.07020767854104,-0.4950122607791427
203.07108150346937,-0.49549850269220963
203.07195532787193,-0.49598474555014926
203.07282915174872,-0.49647098935295436
203.07370297509974,-0.4969572341006176
203.07457679792498,-0.49744347979313175
203.07545062022444,-0.49792972643048955
203.07632444199814,-0.4984159740126837
203.07719826324606,-0.498902222539707
203.07807208396824,-0.4993884720115522
203.07894590416464,-0.49987472242821196
203.0798197238353,-0.5003609737896791
203.08069354298019,-0.5008472260959463
203.08156736159933,-0.5013334793470064
203.08244117969272,-0.5018197335428521
203.08331499726037,-0.5023059886834761
203.08418881430228,-0.5027922447688712
203.08506263081844,-0.5032785017990301

203.0859364468089,-0.5037647597739455
203.0868102622736,-0.5042510186936102
203.08768407721254,-0.504737278558017
203.08855789162578,-0.5052235393671586
203.0894317055133,-0.5057098011210277
203.09030551887508,-0.5061960638196171
203.09117933171115,-0.5066823274629195
203.0920531440215,-0.5071685920509277
203.09292695580612,-0.5076548575836344
203.09380076706503,-0.5081411240610323
203.09467457779826,-0.5086273914831142
203.09554838800577,-0.5091136598498729
203.09642219768756,-0.509599929161301
203.09729600684366,-0.5100861994173914
203.09816981547405,-0.5105724706181367
203.09904362357875,-0.5110587427635298
203.09991743115776,-0.5115450158535633
203.1007912382111,-0.51203128988823
203.10166504473872,-0.5125175648675226
203.10253885074067,-0.513003840791434
203.10341265621693,-0.5134901176599568
203.1042864611675,-0.5139763954730837
203.10516026559242,-0.5144626742308076
203.10603406949164,-0.5149489539331212
203.1069078728652,-0.5154352345800173
203.10778167571308,-0.5159215161714884
203.1086554780353,-0.5164077987075275
203.10952927983186,-0.5168940821881273
203.11040308110276,-0.5173803666132804
203.111276881848,-0.5178666519829797
203.11215068206758,-0.5183529382972177
203.1130244817615,-0.5188392255559875
203.11389828092976,-0.5193255137592816
203.1147720795724,-0.5198118029070928
203.11564587768936,-0.520298092999414
203.1165196752807,-0.5207843840362377
203.1173934723464,-0.5212706760175568
203.11826726888646,-0.5217569689433641
203.11914106490087,-0.5222432628136522
203.12001486038966,-0.5227295576284139
203.12088865535281,-0.5232158533876419
203.12176244979034,-0.5237021500913289
203.12263624370226,-0.5241884477394678
203.12351003708855,-0.5246747463320514
203.1243838299492,-0.5251610458690722
203.12525762228427,-0.5256473463505231
203.12613141409372,-0.5261336477763968
203.12700520537754,-0.5266199501466861
203.12787899613576,-0.5271062534613836

203.12875278636838,-0.5275925577204823
203.1296265760754,-0.5280788629239748
203.1305003652568,-0.5285651690718538
203.13137415391262,-0.5290514761641121
203.13224794204285,-0.5295377842007424
203.13312172964748,-0.5300240931817375
203.13399551672654,-0.5305104031070902
203.13486930328,-0.5309967139767932
203.13574308930788,-0.5314830257908392
203.1366168748102,-0.5319693385492209
203.13749065978692,-0.5324556522519311
203.13836444423808,-0.5329419668989627
203.13923822816366,-0.5334282824903083
203.14011201156367,-0.5339145990259606
203.1409857944381,-0.5344009165059125
203.14185957678697,-0.5348872349301566
203.1427333586103,-0.5353735542986857
203.14360713990803,-0.5358598746114926
203.14448092068022,-0.53634619586857
203.14535470092687,-0.5368325180699106
203.14622848064798,-0.5373188412155072
203.1471022598435,-0.5378051653053526
203.1479760385135,-0.5382914903394395
203.14884981665796,-0.5387778163177606
203.14972359427688,-0.5392641432403087
203.15059737137025,-0.5397504711070765
203.15147114793808,-0.5402367999180568
203.1523449239804,-0.5407231296732424
203.1532186994972,-0.541209460372626
203.15409247448844,-0.5416957920162002
203.15496624895417,-0.542182124603958
203.15584002289438,-0.542668458135892
203.15671379630908,-0.5431547926119951
203.15758756919826,-0.5436411280322598
203.15846134156192,-0.544127464396679
203.15933511340006,-0.5446138017052454
203.16020888471272,-0.5451001399579518
203.16108265549985,-0.545586479154791
203.1619564257615,-0.5460728192957556
203.16283019549763,-0.5465591603808384
203.16370396470828,-0.5470455024100321
203.16457773339343,-0.5475318453833297
203.1654515015531,-0.5480181893007237
203.16632526918727,-0.5485045341622068
203.16719903629595,-0.548990879967772
203.16807280287915,-0.5494772267174118
203.16894656893686,-0.5499635744111191
203.1698203344691,-0.5504499230488866
203.17069409947587,-0.5509362726307071

203.17156786395716,-0.5514226231565733
203.17244162791297,-0.5519089746264779
203.17331539134332,-0.5523953270404138
203.1741891542482,-0.5528816803983737
203.17506291662764,-0.5533680347003502
203.1759366784816,-0.5538543899463363
203.1768104398101,-0.5543407461363246
203.17768420061316,-0.5548271032703077
203.17855796089077,-0.5553134613482786
203.17943172064292,-0.55579982037023
203.18030547986965,-0.5562861803361546
203.1811792385709,-0.5567725412460451
203.18205299674673,-0.5572589030998943
203.18292675439713,-0.557745265897695
203.1838005115221,-0.55823162963944
203.18467426812163,-0.5587179943251218
203.18554802419573,-0.5592043599547334
203.1864217797444,-0.5596907265282675
203.18729553476763,-0.5601770940457167
203.18816928926546,-0.560663462507074
203.18904304323786,-0.5611498319123319
203.18991679668486,-0.5616362022614834
203.19079054960642,-0.562122573554521
203.19166430200258,-0.5626089457914376
203.19253805387334,-0.563095318972226
203.1934118052187,-0.5635816930968788
203.19428555603864,-0.5640680681653888
203.19515930633318,-0.5645544441777488
203.19603305610232,-0.5650408211339516
203.1969068053461,-0.5655271990339898
203.19778055406445,-0.5660135778778563
203.19865430225744,-0.5664999576655437
203.19952804992502,-0.5669863383970449
203.20040179706723,-0.5674727200723526
203.20127554368406,-0.5679591026914595
203.20214928977552,-0.5684454862543584
203.2030230353416,-0.568931870761042
203.2038967803823,-0.5694182562115031
203.20477052489764,-0.5699046426057345
203.2056442688876,-0.5703910299437288
203.2065180123522,-0.570877418225479
203.20739175529144,-0.5713638074509776
203.20826549770533,-0.5718501976202175
203.20913923959384,-0.5723365887331914
203.210012980957,-0.572822980789892
203.21088672179482,-0.5733093737903122
203.2117604621073,-0.5737957677344446
203.21263420189442,-0.574282162622282
203.2135079411562,-0.5747685584538172

203.21438167989263,-0.575254955229043
203.21525541810374,-0.575741352947952
203.2161291557895,-0.5762277516105371
203.21700289294995,-0.5767141512167909
203.21787662958505,-0.5772005517667063
203.21875036569483,-0.577686953260276
203.2196241012793,-0.5781733556974926
203.22049783633844,-0.5786597590783491
203.22137157087226,-0.5791461634028382
203.22224530488077,-0.5796325686709526
203.22311903836396,-0.5801189748826849
203.22399277132183,-0.5806053820380281
203.2248665037544,-0.5810917901369749
203.22574023566168,-0.5815781991795179
203.22661396704365,-0.5820646091656501
203.2274876979003,-0.5825510200953641
203.22836142823166,-0.5830374319686527
203.22923515803774,-0.5835238447855086
203.23010888731852,-0.5840102585459246
203.23098261607402,-0.5844966732498934
203.23185634430422,-0.5849830888974078
203.23273007200913,-0.5854695054884606
203.23360379918876,-0.5859559230230444
203.2344752584312,-0.5864423415011522
203.2353512519722,-0.5869287609227765
203.236224977576,-0.5874151812879101
203.23709870265455,-0.587901602596546
203.2379724272078,-0.5883880248486767
203.2388461512358,-0.588874448044295
203.23971987473854,-0.5893608721833937
203.240593597716,-0.5898472972659655
203.24146732016825,-0.5903337232920033
203.24234104209523,-0.5908201502614997
203.24321476349695,-0.5913065781744474
203.24408848437344,-0.5917930070308394
203.24496220472466,-0.5922794368306682
203.24583592455065,-0.5927658675739267
203.2467096438514,-0.5932522992606076
203.2475833626269,-0.5937387318907037
203.24845708087716,-0.5942251654642078
203.2493307986022,-0.5947115999811126
203.250204515802,-0.5951980354414107
203.2510782324766,-0.5956844718450951
203.25195194862596,-0.5961709091921584
203.2528256642501,-0.5966573474825935
203.25369937934903,-0.597143786716393
203.25457309392274,-0.5976302268935497
203.25544680797123,-0.5981166680140565
203.2563205214945,-0.598603110077906

203.25719423449257,-0.5990895530850909
203.25806794696544,-0.5995759970356042
203.2589416589131,-0.6000624419294384
203.25981537033556,-0.6005488877665863
203.2606890812328,-0.6010353345470408
203.2615627916049,-0.6015217822707946
203.26243650145176,-0.6020082309378403
203.26331021077345,-0.6024946805481708
203.26418391956997,-0.6029811311017789
203.2650576278413,-0.6034675825986573
203.26593133558742,-0.6039540350387987
203.2668050428084,-0.604440488422196
203.26767874950417,-0.6049269427488418
203.26855245567478,-0.605413398018729
203.2694261613202,-0.6058998542318502
203.2702998664405,-0.6063863113881983
203.2711735710356,-0.606872769487766
203.27204727510556,-0.607359228530546
203.27292097865035,-0.6078456885165312
203.27379468166998,-0.6083321494457142
203.27466838416447,-0.6088186113180879
203.2755420861338,-0.6093050741336449
203.27641578757797,-0.609791537892378
203.27728948849702,-0.6102780025942801
203.27816318889091,-0.6107644682393438
203.27903688875966,-0.611250934827562
203.27991058810326,-0.6117374023589273
203.28078428692174,-0.6122238708334324
203.28165798521508,-0.6127103402510703
203.2825316829833,-0.6131968106118336
203.28340538022638,-0.6136832819157152
203.28427907694436,-0.6141697541627077
203.28515277313718,-0.6146562273528039
203.2860264688049,-0.6151427014859966
203.2869001639475,-0.6156291765622786
203.287773858565,-0.6161156525816425
203.28864755265738,-0.6166021295440811
203.28952124622464,-0.6170886074495873
203.2903949392668,-0.6175750862981537
203.29126863178388,-0.6180615660897731
203.29214232377583,-0.6185480468244384
203.2930160152427,-0.6190345285021422
203.29388970618447,-0.6195210111228774
203.29476339660116,-0.6200074946866365
203.29563708649275,-0.6204939791934125
203.29651077585925,-0.6209804646431981
203.29738446470066,-0.621466951035986
203.298258153017,-0.6219534383717691
203.29913184080826,-0.6224399266505399

203.30000552807445,-0.6229264158722914
203.30087921481555,-0.6234129060370162
203.3017529010316,-0.6238993971447071
203.30262658672257,-0.624385889195357
203.30350027188848,-0.6248723821889585
203.30437395652933,-0.6253588761255043
203.30524764064512,-0.6258453710049874
203.30612132423585,-0.6263318668274004
203.3069950073015,-0.6268183635927361
203.30786868984214,-0.6273048613009873
203.3087423718577,-0.6277913599521466
203.30961605334824,-0.628277859546207
203.31048973431373,-0.6287643600831611
203.31136341475417,-0.6292508615630016
203.31223709466957,-0.6297373639857214
203.31311077405994,-0.6302238673513133
203.31398445292527,-0.63071037165977
203.31485813126557,-0.6311968769110841
203.31573180908086,-0.6316833831052485
203.31660548637112,-0.632169890242256
203.31747916313634,-0.6326563983220993
203.31835283937656,-0.6331429073447712
203.31922651509177,-0.6336294173102643
203.32010019028195,-0.6341159282185717
203.32097386494712,-0.6346024400696858
203.3218475390873,-0.6350889528635996
203.32272121270245,-0.6355754666003057
203.3235948857926,-0.636061981279797
203.32446855835775,-0.6365484969020662
203.32534223039792,-0.637035013467106
203.3262159019131,-0.6375215309749093
203.32708957290325,-0.6380080494254687
203.32796324336843,-0.6384945688187771
203.32883691330863,-0.6389810891548272
203.32971058272383,-0.6394676104336118
203.33058425161406,-0.6399541326551236
203.3314579199793,-0.6404406558193553
203.33233158781957,-0.6409271799262998
203.33320525513486,-0.6414137049759497
203.3340789219252,-0.6419002309682981
203.33495258819056,-0.6423867579033374
203.33582625393095,-0.6428732857810605
203.33669991914638,-0.6433598146014602
203.33757358383687,-0.6438463443645291
203.33844724800238,-0.6443328750702603
203.33932091164294,-0.6448194067186462
203.34019457475856,-0.6453059393096797
203.34106823734922,-0.6457924728433536
203.34194189941493,-0.6462790073196607

203.3428155609557,-0.6467655427385937
203.34368922197154,-0.6472520791001453
203.34456288246244,-0.6477386164043083
203.3454365424284,-0.6482251546510754
203.34631020186941,-0.6487116938404396
203.34718386078552,-0.6491982339723934
203.34805751917668,-0.6496847750469297
203.3489311770429,-0.6501713170640412
203.34980483438423,-0.6506578600237207
203.35067849120063,-0.6511444039259611
203.3515521474921,-0.6516309487707549
203.35242580325868,-0.652117494558095
203.35329945850035,-0.6526040412879741
203.3541731132171,-0.6530905889603851
203.35504676740894,-0.6535771375753207
203.3559204210759,-0.6540636871327735
203.35679407421793,-0.6545502376327365
203.35766772683507,-0.6550367890752022
203.35854137892733,-0.6555233414601637
203.3594150304947,-0.6560098947876135
203.36028868153716,-0.6564964490575446
203.36116233205473,-0.6569830042699495
203.36203598204742,-0.6574695604248211
203.36290963151524,-0.6579561175221521
203.36378328045816,-0.6584426755619354
203.36465692887623,-0.6589292345441636
203.36553057676943,-0.6594157944688296
203.36640422413774,-0.6599023553359261
203.36727787098118,-0.6603889171454459
203.36815151729976,-0.6608754798973817
203.36902516309348,-0.6613620435917263
203.36989880836234,-0.6618486082284725
203.37077245310633,-0.662335173807613
203.37164609732548,-0.6628217403291405
203.37251974101977,-0.663308307793048
203.37339338418923,-0.663794876199328
203.37426702683382,-0.6642814455479734
203.37514066895358,-0.6647680158389769
203.3760143105485,-0.6652545870723314
203.37688795161858,-0.6657411592480296
203.37776159216384,-0.6662277323660641
203.37863523218425,-0.6667143064264279
203.37950887167983,-0.6672008814291137
203.38038251065058,-0.6676874573741142
203.38125614909652,-0.6681740342614222
203.38212978701762,-0.6686606120910304
203.38300342441391,-0.6691471908629317
203.38387706128538,-0.6696337705771188
203.38475069763203,-0.6701203512335845

203.38562433345388,-0.6706069328323215
203.38649796875092,-0.6710935153733226
203.38737160352315,-0.6715800988565805
203.38824523777058,-0.6720666832820881
203.3891188714932,-0.672553268649838
203.389992504691,-0.6730398549598231
203.39086613736404,-0.6735264422120362
203.39173976951227,-0.6740130304064699
203.39261340113572,-0.6744996195431171
203.3934870322344,-0.6749862096219705
203.39436066280825,-0.675472800643023
203.39523429285734,-0.6759593926062671
203.39610792238165,-0.6764459855116959
203.39698155138117,-0.6769325793593018
203.39785517985595,-0.6774191741490779
203.39872880780595,-0.6779057698810168
203.39960243523117,-0.6783923665551113
203.40047606213164,-0.6788789641713541
203.40134968850734,-0.679365562729738
203.40222331435828,-0.6798521622302558
203.40309693968447,-0.6803387626729003
203.4039705644859,-0.6808253640576641
203.40484418876255,-0.6813119663845402
203.40571781251447,-0.6817985696535211
203.40659143574166,-0.6822851738645999
203.4074650584441,-0.6827717790177691
203.4083386806218,-0.6832583851130216
203.40921230227474,-0.6837449921503501
203.41008592340296,-0.6842316001297474
203.41095954400646,-0.6847182090512063
203.4118331640852,-0.6852048189147195
203.41270678363924,-0.6856914297202797
203.41358040266854,-0.6861780414678799
203.41445402117313,-0.6866646541575127
203.415327639153,-0.6871512677891708
203.41620125660813,-0.6876378823628472
203.41707487353855,-0.6881244978785345
203.41794848994428,-0.6886111143362255
203.41882210582529,-0.6890977317359129
203.4196957211816,-0.6895843500775896
203.4205693360132,-0.6900709693612482
203.42144295032008,-0.6905575895868817
203.4223165641023,-0.6910442107544827
203.4231901773598,-0.691530832864044
203.42406379009262,-0.6920174559155584
203.42493740230074,-0.6925040799090186
203.42581101398417,-0.6929907048444175
203.4266846251429,-0.6934773307217477
203.42755823577698,-0.693963957541002

203.42843184588637,-0.6944505853021733
203.42930545547108,-0.6949372140052543
203.43017906453113,-0.6954238436502378
203.4310526730665,-0.6959104742371165
203.43192628107718,-0.6963971057658832
203.4327998885632,-0.6968837382365306
203.43367349552457,-0.6973703716490516
203.43454710196127,-0.6978570060034388
203.43542070787333,-0.6983436412996852
203.43629431326073,-0.6988302775377834
203.43716791812346,-0.6993169147177262
203.43804152246156,-0.6998035528395063
203.43891512627502,-0.7002901919031167
203.43978872956382,-0.70077683190855
203.44066233232797,-0.7012634728557989
203.4415359345675,-0.7017501147448564
203.44240953628238,-0.702236757575715
203.44328313747263,-0.7027234013483676
203.44415673813825,-0.703210046062807
203.44503033827925,-0.7036966917190259
203.44590393789562,-0.7041833383170172
203.44677753698738,-0.7046699858567735
203.4476511355545,-0.7051566343382877
203.44852473359703,-0.7056432837615525
203.44939833111493,-0.7061299341265607
203.4502719281082,-0.706616585433305
203.45114552457687,-0.7071032376817783
203.45201912052093,-0.7075898908719733
203.4528927159404,-0.7080765450038828
203.45376631083528,-0.7085632000774995
203.45463990520554,-0.7090498560928162
203.45551349905122,-0.7095365130498257
203.4563870923723,-0.7100231709485207
203.4572606851688,-0.7105098297888941
203.45813427744068,-0.7109964895709385
203.45900786918799,-0.7114831502946469
203.4598814604107,-0.7119698119600119
203.46075505110886,-0.7124564745670262
203.46162864128243,-0.7129431381156828
203.46250223093142,-0.7134298026059743
203.46337582005586,-0.7139164680378935
203.46424940865572,-0.7144031344114333
203.46512299673103,-0.7148898017265863
203.46599658428175,-0.7153764699833454
203.46687017130793,-0.7158631391817032
203.46774375780956,-0.7163498093216526
203.4686173437866,-0.7168364804031864
203.4694909292391,-0.7173231524262973
203.47036451416704,-0.7178098253909782

203.47123809857047,−0.7182964992972216
203.47211168244934,−0.7187831741450206
203.47298526580366,−0.7192698499343677
203.47385884863345,−0.7197565266652558
203.4747324309387,−0.7202432043376776
203.47560601271942,−0.720729882951626
203.4764795939756,−0.7212165625070937
203.47735317470725,−0.7217032430040734
203.47822675491437,−0.722189924442558
203.47910033459698,−0.7226766068225403
203.47997391375506,−0.7231632901440129
203.48084749238862,−0.7236499744069688
203.48172107049768,−0.7241366596114005
203.48259464808223,−0.7246233457573009
203.48346822514227,−0.7251100328446628
203.4843418016778,−0.7255967208734789
203.48521537768883,−0.7260834098437421
203.48608895317537,−0.7265700997554451
203.48696252813738,−0.7270567906085806
203.4878361025749,−0.7275434824031416
203.48870967648793,−0.7280301751391206
203.4895832498765,−0.7285168688165106
203.49045682274055,−0.7290035634353041
203.49133039508013,−0.7294902589954942
203.4922039668952,−0.7299769554970735
203.49307753818582,−0.7304636529400348
203.49395110895196,−0.7309503513243708
203.4948246791936,−0.7314370506500744
203.4956982489108,−0.7319237509171382
203.49657181810352,−0.7324104521255552
203.49744538677177,−0.732897154275318
203.49831895491556,−0.7333838573664194
203.49919252253488,−0.7338705613988522
203.50006608962977,−0.7343572663726092
203.5009396562002,−0.7348439722876832
203.50181322224614,−0.7353306791440668
203.50268678776766,−0.735817386941753
203.50356035276474,−0.7363040956807345
203.50443391723735,−0.736790805361004
203.50530748118553,−0.7372775159825544
203.50618104460926,−0.7377642275453784
203.50705460750856,−0.7382509400494687
203.50792816988343,−0.7387376534948181
203.50880173173385,−0.7392243678814195
203.50967529305987,−0.7397110832092656
203.51054885386145,−0.7401977994783492
203.51142241413862,−0.740684516688663
203.51229597389136,−0.7411712348401998
203.51316953311968,−0.7416579539329523

203.5140430918236,-0.7421446739669135
203.5149166500031,-0.7426313949420761
203.5157902076582,-0.7431181168584328
203.5166637647889,-0.7436048397159764
203.51753732139517,-0.7440915635146995
203.51841087747704,-0.7445782882545952
203.51928443303453,-0.745065013935656
203.5201579880676,-0.745551740557875
203.5210315425763,-0.7460384681212446
203.5219050965606,-0.7465251966257579
203.5227786500205,-0.7470119260714074
203.52365220295604,-0.747498656458186
203.5245257553672,-0.7479853877860866
203.52539930725396,-0.7484721200551018
203.52627285861635,-0.7489588532652244
203.52714640945436,-0.7494455874164472
203.528019959768,-0.749932322508763
203.52889350955726,-0.7504190585421645
203.52976705882216,-0.7509057955166446
203.5306406075627,-0.751392533432196
203.5315141557789,-0.7518792722888115
203.5323877034707,-0.7523660120864838
203.53326125063816,-0.7528527528252058
203.53413479728127,-0.7533394945049702
203.53500834340002,-0.7538262371257698
203.53588188899442,-0.7543129806875973
203.5367554340645,-0.7547997251904457
203.53762897861023,-0.7552864706343075
203.5385025226316,-0.7557732170191757
203.53937606612865,-0.7562599643450428
203.54024960910138,-0.7567467126119019
203.54112315154975,-0.7572334618197455
203.5419966934738,-0.7577202119685665
203.54287023487353,-0.7582069630583578
203.54374377574894,-0.758693715089112
203.54461731610002,-0.759180468060822
203.54549085592677,-0.7596672219734805
203.54636439522923,-0.7601539768270803
203.54723793400737,-0.7606407326216141
203.5481114722612,-0.7611274893570749
203.54898500999073,-0.7616142470334553
203.54985854719595,-0.762101005650748
203.55073208387688,-0.762587765208946
203.5516056200335,-0.7630745257080419
203.55247915566582,-0.7635612871480285
203.55335269077386,-0.7640480495288987
203.5542262253576,-0.7645348128506452
203.55509975941706,-0.7650215771132607
203.55597329295222,-0.765508342316738

203.5568468259631,-0.76599510846107
203.5577203584497,-0.7664818755462495
203.55859389041203,-0.7669686435722691
203.5594674218501,-0.7674554125391218
203.56034095276385,-0.7679421824468001
203.56121448315335,-0.7684289532952969
203.56208801301858,-0.768915725084605
203.56296154235955,-0.7694024978147173
203.56383507117627,-0.7698892714856264
203.56470859946873,-0.7703760460973251
203.56558212723692,-0.7708628216498062
203.56645565448088,-0.7713495981430626
203.56732918120056,-0.7718363755770868
203.568202707396,-0.7723231539518719
203.56907623306722,-0.7728099332674105
203.5699497582142,-0.7732967135236954
203.57082328283693,-0.7737834947207194
203.57169680693542,-0.7742702768584753
203.57257033050968,-0.7747570599369558
203.5734438535597,-0.7752438439561538
203.57431737608547,-0.7757306289160619
203.57519089808704,-0.7762174148166731
203.57606441956437,-0.7767042016579799
203.5769379405175,-0.7771909894399754
203.5778114609464,-0.7776777781626523
203.5786849808511,-0.7781645678260032
203.57955850023157,-0.778651358430021
203.58043201908782,-0.7791381499746984
203.5813055374199,-0.7796249424600283
203.58217905522775,-0.7801117358860035
203.5830525725114,-0.7805985302526166
203.58392608927085,-0.7810853255598605
203.5847996055061,-0.7815721218077281
203.58567312121716,-0.7820589189962119
203.58654663640402,-0.782545717125305
203.5874201510667,-0.7830325161949998
203.5882936652052,-0.7835193162052894
203.58916717881954,-0.7840061171561664
203.59004069190968,-0.7844929190476237
203.59091420447564,-0.784979721879654
203.59178771651742,-0.7854665256522502
203.592661228035,-0.7859533303654049
203.59353473902846,-0.786440136019111
203.59440824949772,-0.7869269426133613
203.59528175944283,-0.7874137501481485
203.59615526886378,-0.7879005586234654
203.59702877776056,-0.7883873680393049
203.59790228613318,-0.7888741783956595
203.59877579398164,-0.7893609896925223

203.59964930130596,-0.7898478019298859
203.60052280810615,-0.7903346151077432
203.60139631438219,-0.7908214292260868
203.60226982013407,-0.7913082442849096
203.60314332536183,-0.7917950602842044
203.60401683006543,-0.792281877223964
203.6048903342449,-0.7927686951041811
203.60576383790027,-0.7932555139248486
203.6066373410315,-0.7937423336859591
203.6075108436386,-0.7942291543875055
203.6083843457216,-0.7947159760294806
203.60925784728045,-0.7952027986118771
203.61013134831518,-0.7956896221346879
203.6110048488258,-0.7961764465979057
203.6118783488123,-0.7966632720015232
203.61275184827468,-0.7971500983455333
203.61362534721297,-0.7976369256299287
203.61449884562714,-0.7981237538547024
203.6153723435172,-0.7986105830198469
203.61624584088318,-0.7990974131253551
203.61711933772506,-0.7995842441712199
203.61799283404284,-0.8000710761574339
203.61886632983652,-0.8005579090839899
203.61973982510614,-0.8010447429508808
203.62061331985166,-0.8015315777580992
203.62148681407308,-0.8020184135056382
203.62236030777044,-0.8025052501934903
203.62323380094372,-0.8029920878216483
203.6241072935929,-0.8034789263901051
203.62498078571804,-0.8039657658988535
203.6258542773191,-0.8044526063478862
203.62672776839608,-0.804939447737196
203.627601258949,-0.8054262900667756
203.62847474897788,-0.8059131333366178
203.6293482384827,-0.8063999775467157
203.63022172746344,-0.8068868226970617
203.63109521592014,-0.8073736687876487
203.63196870385278,-0.8078605158184695
203.63284219126137,-0.8083473637895169
203.63371567814593,-0.8088342127007837
203.63458916450645,-0.8093210625522627
203.63546265034293,-0.8098079133439465
203.63633613565537,-0.8102947650758281
203.63720962044377,-0.8107816177479003
203.63808310470813,-0.8112684713601557
203.63895658844848,-0.8117553259125871
203.6398300716648,-0.8122421814051874
203.6407035543571,-0.8127290378379495
203.64157703652535,-0.8132158952108659

203.6424505181696,-0.8137027535239295
203.64332399928983,-0.8141896127771332
203.64419747988606,-0.8146764729704696
203.64507095995828,-0.8151633341039316
203.64594443950648,-0.8156501961775119
203.64681791853067,-0.8161370591912034
203.64769139703085,-0.8166239231449988
203.64856487500705,-0.8171107880388909
203.64943835245924,-0.8175976538728725
203.65031182938745,-0.8180845206469364
203.65118530579164,-0.8185713883610753
203.65205878167185,-0.8190582570152821
203.65293225702808,-0.8195451266095496
203.65380573186033,-0.8200319971438704
203.6546792061686,-0.8205188686182375
203.65555267995288,-0.8210057410326436
203.6564261532132,-0.8214926143870814
203.65729962594955,-0.8219794886815438
203.6581730981619,-0.8224663639160236
203.65904656985032,-0.8229532400905134
203.65992004101477,-0.8234401172050062
203.66079351165524,-0.8239269952594948
203.66166698177176,-0.8244138742539717
203.66254045136432,-0.82490075418843
203.66341392043293,-0.8253876350628624
203.66428738897758,-0.8258745168772615
203.66516085699828,-0.8263613996316204
203.66603432449506,-0.8268482833259316
203.66690779146788,-0.8273351679601881
203.66778125791674,-0.8278220535343825
203.66865472384168,-0.8283089400485077
203.6695281892427,-0.8287958275025565
203.67040165411976,-0.8292827158965217
203.6712751184729,-0.829769605230396
203.6721485823021,-0.8302564955041722
203.67302204560738,-0.8307433867178432
203.67389550838877,-0.8312302788714017
203.67476897064623,-0.8317171719648404
203.67564243237976,-0.8322040659981522
203.6765158935894,-0.8326909609713299
203.6773893542751,-0.8331778568843662
203.67826281443692,-0.833664753737254
203.6791362740748,-0.834151651529986
203.6800097331888,-0.8346385502625551
203.6808831917789,-0.8351254499349539
203.68175664984508,-0.8356123505471753
203.68263010738738,-0.8360992520992121
203.68350356440578,-0.8365861545910571
203.6843770209003,-0.837073058022703

203.68525047687095,−0.8375599623941427
203.6861239323177,−0.8380468677053688
203.68699738724058,−0.8385337739563743
203.68787084163958,−0.8390206811471519
203.6887442955147,−0.8395075892776944
203.68961774886594,−0.8399944983479946
203.6904912016933,−0.8404814083580452
203.6913646539968,−0.8409683193078391
203.69223810577645,−0.8414552311973691
203.69311155703224,−0.8419421440266279
203.69398500776416,−0.8424290577956083
203.69485845797223,−0.8429159725043031
203.69573190765644,−0.843402888152705
203.6966053568168,−0.843889804740807
203.6974788054533,−0.8443767222686017
203.69835225356596,−0.8448636407360821
203.69922570115477,−0.8453505601432408
203.70009914821975,−0.8458374804900707
203.70097259476088,−0.8463244017765644
203.70184604077818,−0.846811324002715
203.70271948627166,−0.847298247168515
203.7035929312413,−0.8477851712739572
203.7044663756871,−0.8482720963190347
203.7053398196091,−0.8487590223037399
203.70621326300727,−0.8492459492280658
203.7070867058816,−0.8497328770920052
203.70796014823213,−0.8502198058955508
203.70883359005884,−0.8507067356386955
203.70970703136175,−0.851193666321432
203.71058047214083,−0.8516805979437531
203.71145391239614,−0.8521675305056515
203.71232735212763,−0.8526544640071202
203.7132007913353,−0.8531413984481518
203.7140742300192,−0.8536283338287393
203.7149476681793,−0.8541152701488753
203.7158211058156,−0.8546022074085527
203.7166945429281,−0.8550891456077643
203.71756797951684,−0.8555760847465027
203.7184414155818,−0.8560630248247609
203.71931485112296,−0.8565499658425316
203.72018828614034,−0.8570369077998077
203.72106172063394,−0.8575238506965818
203.72193515460378,−0.8580107945328468
203.72280858804984,−0.8584977393085954
203.72368202097215,−0.8589846850238205
203.72455545337067,−0.8594716316785149
203.72542888524544,−0.8599585792726714
203.72630231659645,−0.8604455278062827
203.7271757474237,−0.8609324772793416

203.7280491777272,-0.861419427691841
203.72892260750695,-0.8619063790437735
203.72979603676293,-0.8623933313351321
203.7306694654952,-0.8628802845659094
203.7315428937037,-0.8633672387360983
203.73241632138846,-0.8638541938456916
203.73328974854948,-0.8643411498946821
203.73416317518678,-0.8648281068830626
203.73503660130035,-0.8653150648108258
203.73591002689017,-0.8658020236779644
203.73678345195626,-0.8662889834844715
203.73765687649862,-0.8667759442303397
203.73853030051728,-0.8672629059155618
203.73940372401222,-0.8677498685401306
203.74027714698343,-0.8682368321040389
203.74115056943094,-0.8687237966072795
203.74202399135473,-0.8692107620498452
203.74289741275481,-0.8696977284317288
203.7437708336312,-0.870184695752923
203.74464425398386,-0.8706716640134207
203.74551767381283,-0.8711586332132146
203.7463910931181,-0.8716456033522976
203.74726451189966,-0.8721325744306624
203.74813793015755,-0.8726195464483019
203.74901134789175,-0.8731065194052088
203.74988476510225,-0.8735934933013759
203.75075818178908,-0.8740804681367961
203.7516315979522,-0.874567443911462
203.75250501359167,-0.8750544206253665
203.75337842870746,-0.8755413982785024
203.75425184329958,-0.8760283768708625
203.75512525736804,-0.8765153564024396
203.75599867091282,-0.8770023368732264
203.75687208393393,-0.8774893182832157
203.75774549643137,-0.8779763006324005
203.75861890840517,-0.8784632839207733
203.7594923198553,-0.8789502681483271
203.76036573078179,-0.8794372533150546
203.7612391411846,-0.8799242394209487
203.76211255106378,-0.880411226466002
203.76298596041931,-0.8808982144502076
203.7638593692512,-0.881385203373558
203.76473277755946,-0.881872193236046
203.76560618534407,-0.8823591840376647
203.76647959260504,-0.8828461757784065
203.76735299934236,-0.8833331684582645
203.76822640555608,-0.8838201620772314
203.76909981124615,-0.8843071566352999
203.7699732164126,-0.8847941521324629

203.77084662105543,-0.8852811485687132
203.77172002517463,-0.8857681459440435
203.77259342877022,-0.8862551442584466
203.7734668318422,-0.8867421435119154
203.77434023439056,-0.8872291437044426
203.77521363641532,-0.887716144836021
203.77608703791645,-0.8882031469066435
203.776960438894,-0.8886901499163028
203.77783383934795,-0.8891771538649917
203.7787072392783,-0.889664158752703
203.77958063868505,-0.8901511645794296
203.7804540375682,-0.8906381713451641
203.78132743592778,-0.8911251790498994
203.78220083376377,-0.8916121876936283
203.78307423107617,-0.8920991972763436
203.783947627865,-0.892586207798038
203.78482102413022,-0.8930732192587044
203.78569441987187,-0.8935602316583356
203.78656781508997,-0.8940472449969243
203.78744120978448,-0.8945342592744634
203.78831460395543,-0.8950212744909457
203.7891879976028,-0.895508290646364
203.7900613907266,-0.8959953077407109
203.79093478332686,-0.8964823257739793
203.79180817540356,-0.8969693447461622
203.7926815669567,-0.8974563646572522
203.7935549579863,-0.8979433855072421
203.79442834849232,-0.8984304072961247
203.79530173847482,-0.8989174300238928
203.79617512793376,-0.8994044536905392
203.79704851686918,-0.8998914782960568
203.79792190528104,-0.9003785038404383
203.79879529316938,-0.9008655303236764
203.79966868053418,-0.9013525577457642
203.80054206737546,-0.9018395861066941
203.8014154536932,-0.9023266154064592
203.80228883948743,-0.9028136456450522
203.80316222475813,-0.9033006768224658
203.8040356095053,-0.903787708938693
203.80490899372893,-0.9042747419937264
203.80578237742907,-0.9047617759875588
203.8066557606057,-0.9052488109201832
203.80752914325882,-0.9057358467915921
203.80840252538843,-0.9062228836017786
203.80927590699454,-0.9067099213507354
203.81014928807716,-0.9071969600384552
203.81102266863627,-0.9076839996649309
203.81189604867188,-0.9081710402301552
203.812769428184,-0.9086580817341209

203.8136428071726,-0.9091451241768209
203.81451618563776,-0.9096321675582479
203.8153895635794,-0.9101192118783948
203.81626294099758,-0.9106062571372544
203.81713631789228,-0.9110933033348194
203.81800969426348,-0.9115803504710827
203.8188830701112,-0.9120673985460369
203.81975644543547,-0.912554447559675
203.82062982023626,-0.9130414975119897
203.8215031945136,-0.9135285484029738
203.8223765682675,-0.9140156002326202
203.8232499414979,-0.9145026530009216
203.82412331420485,-0.9149897067078708
203.82499668638835,-0.9154767613534607
203.8258700580484,-0.9159638169376839
203.826743429185,-0.9164508734605334
203.82761679979814,-0.9169379309220019
203.82849016988783,-0.9174249893220823
203.82936353945408,-0.9179120486607671
203.8302369084969,-0.9183991089380494
203.83111027701628,-0.9188861701539219
203.83198364501223,-0.9193732323083775
203.83285701248474,-0.9198602954014089
203.83373037943383,-0.9203473594330088
203.83460374585948,-0.9208344244031702
203.83547711176172,-0.9213214903118858
203.83635047714054,-0.9218085571591483
203.83722384199595,-0.9222956249449507
203.83809720632794,-0.9227826936692857
203.83897057013652,-0.923269763332146
203.8398439334217,-0.9237568339335246
203.84071729618344,-0.9242439054734142
203.8415906584218,-0.9247309779518076
203.84246402013676,-0.9252180513686975
203.84333738132833,-0.9257051257240768
203.84421074199648,-0.9261922010179383
203.84508410214124,-0.9266792772502749
203.84595746176262,-0.9271663544210792
203.84683082086062,-0.9276534325303442
203.84770417943523,-0.9281405115780624
203.84857753748645,-0.9286275915642269
203.8494508950143,-0.9291146724888304
203.85032425201874,-0.9296017543518657
203.85119760849983,-0.9300888371533256
203.85207096445754,-0.9305759208932028
203.8529443198919,-0.9310630055714904
203.85381767480285,-0.9315500911881809
203.85469102919046,-0.9320371777432672
203.8555643830547,-0.9325242652367421

203.8564377363956,-0.9330113536685984
203.85731108921314,-0.9334984430388289
203.85818444150732,-0.9339855333474264
203.85905779327814,-0.9344726245943836
203.85993114452563,-0.9349597167796935
203.86080449524977,-0.9354468099033487
203.86167784545057,-0.9359339039653422
203.86255119512802,-0.9364209989656667
203.86342454428214,-0.9369080949043149
203.86429789291293,-0.9373951917812798
203.8651712410204,-0.9378822895965541
203.86604458860452,-0.9383693883501305
203.86691793566533,-0.938856488042002
203.8677912822028,-0.9393435886721613
203.86866462821695,-0.9398306902406012
203.8695379737078,-0.9403177927473145
203.8704113186753,-0.940804896192294
203.87128466311952,-0.9412920005755325
203.87215800704044,-0.9417791058970229
203.87303135043803,-0.9422662121567579
203.8739046933123,-0.9427533193547303
203.8747780356633,-0.9432404274909328
203.87565137749098,-0.9437275365653585
203.87652471879537,-0.9442146465779999
203.87739805957648,-0.94470175752885
203.8782713998343,-0.9451888694179015
203.8791447395688,-0.9456759822451473
203.88001807878004,-0.94616309601058
203.88089141746798,-0.9466502107141926
203.88176475563264,-0.9471373263559779
203.88263809327404,-0.9476244429359286
203.88351143039216,-0.9481115604540375
203.884384766987,-0.9485986789102976
203.8852581030586,-0.9490857983047014
203.8861314386069,-0.9495729186372419
203.88700477363193,-0.9500600399079119
203.88787810813372,-0.9505471621167041
203.88875144211224,-0.9510342852636113
203.8896247755675,-0.9515214093486265
203.89049810849951,-0.9520085343717423
203.89137144090827,-0.9524956603329515
203.8922447727938,-0.952982787232247
203.89311810415606,-0.9534699150696216
203.8939914349951,-0.9539570438450681
203.89486476531087,-0.9544441735585792
203.8957380951034,-0.9549313042101479
203.89661142437274,-0.9554184357997668
203.89748475311882,-0.9559055683274288
203.89835808134168,-0.9563927017931267

203.8992314090413,-0.9568798361968534
203.9001047362177,-0.9573669715386015
203.9009780628709,-0.9578541078183639
203.90185138900088,-0.9583412450361334
203.90272471460764,-0.9588283831919028
203.9035980396912,-0.959315522285665
203.90447136425152,-0.9598026623174126
203.90534468828864,-0.9602898032871386
203.90621801180254,-0.9607769451948358
203.90709133479325,-0.9612640880404969
203.90796465726075,-0.9617512318241147
203.90883797920506,-0.962238376545682
203.90971130062618,-0.9627255222051917
203.91058462152412,-0.9632126688026366
203.91145794189887,-0.9636998163380094
203.91233126175044,-0.964186964811303
203.91320458107882,-0.96467411422251
203.914077899884,-0.9651612645716235
203.914951218166,-0.9656484158586363
203.91582453592486,-0.966135568083541
203.9166978531605,-0.9666227212463304
203.917571169873,-0.9671098753469974
203.91844448606233,-0.9675970303855349
203.91931780172848,-0.9680841863619355
203.92019111687148,-0.9685713432761921
203.92106443149132,-0.9690585011282975
203.921937745588,-0.9695456599182446
203.92281105916152,-0.9700328196460261
203.9236843722119,-0.9705199803116348
203.92455768473914,-0.9710071419150635
203.92543099674322,-0.9714943044563051
203.92630430822416,-0.9719814679353523
203.92717761918198,-0.972468632352198
203.92805092961663,-0.9729557977068349
203.92892423952816,-0.9734429639992559
203.92979754891655,-0.9739301312294537
203.93067085778182,-0.9744172993974213
203.93154416612396,-0.9749044685031513
203.93241747394296,-0.9753916385466366
203.93329078123887,-0.97587880952787
203.93416408801164,-0.9763659814468443
203.93503739426131,-0.9768531543035522
203.93591069998786,-0.9773403280979868
203.9367840051913,-0.9778275028301405
203.93765730987164,-0.9783146785000064
203.93853061402885,-0.9788018551075772
203.93940391766296,-0.9792890326528458
203.94027722077396,-0.9797762111358049
203.9411505233619,-0.9802633905564474

203.94202382542673,-0.980750570914766
203.94289712696846,-0.9812377522107536
203.94377042798712,-0.981724934444403
203.94464372848267,-0.9822121176157069
203.94551702845516,-0.9826993017246582
203.94639032790457,-0.9831864867712498
203.94726362683087,-0.9836736727554742
203.9481369252341,-0.9841608596773246
203.94901022311427,-0.9846480475367935
203.94988352047136,-0.9851352363338738
203.9507568173054,-0.9856224260685583
203.95163011361637,-0.98610961674084
203.95250340940427,-0.9865968083507114
203.95337670466913,-0.9870840008981655
203.9542499994109,-0.9875711943831951
203.95512329362964,-0.9880583888057929
203.95599658732533,-0.9885455841659517
203.95686988049798,-0.9890327804636645
203.95774317314755,-0.989519977698924
203.9586164652741,-0.9900071758717229
203.95948975687762,-0.9904943749820542
203.96036304795808,-0.9909815750299106
203.9612363385155,-0.9914687760152848
203.9621096285499,-0.9919559779381698
203.96298291806127,-0.9924431807985584
203.96385620704962,-0.9929303845964433
203.96472949551494,-0.9934175893318175
203.96560278345723,-0.9939047950046734
203.9664760708765,-0.9943920016150042
203.96734935777275,-0.9948792091628026
203.96822264414598,-0.9953664176480613
203.9690959299962,-0.9958536270707733
203.96996921532343,-0.9963408374309313
203.97084250012765,-0.996828048728528
203.97171578440887,-0.9973152609635565
203.97258906816708,-0.9978024741360093
203.9734623514023,-0.9982896882458794
203.97433563411454,-0.9987769032931595
203.97520891630376,-0.9992641192778425
203.97692241359675,-1.0002201062659282
203.9779224135967 6,-0.999925497177274
203.9788816513894,-0.9996428996173815
203.9798408898901,-0.9993603043486752
203.98080012906846,-0.9990777113801323
203.98175936892443,-0.9987951207117673
203.98271860945803,-0.9985125323435946
203.98367785066927,-0.9982299462756284
203.98463709255813,-0.9979473625078833
203.98559633512463,-0.9976647810403736

203.98655557836875,-0.9973822018731137
203.9875148222905,-0.997099625006118
203.9884740668899,-0.9968170504394009
203.98943331216688,-0.9965344781729769
203.9903925581215,-0.9962519082068603
203.99135180475372,-0.9959693405410653
203.99231105206357,-0.9956867751756067
203.99327030005102,-0.9954042121104986
203.99422954871608,-0.9951216513457554
203.99518879805876,-0.9948390928813916
203.99614804807905,-0.9945565367174216
203.99710729877694,-0.9942739828538597
203.99806655015243,-0.9939914312907204
203.99902580220552,-0.9937088820280181
203.99998505493622,-0.993426335065767
204.00094430834451,-0.9931437904039817
204.0019035624304,-0.9928612480426765
204.00286281719391,-0.9925787079818659
204.00382207263502,-0.9922961702215641
204.0047813287537,-0.9920136347617857
204.00574058554997,-0.991731101602545
204.00669984302382,-0.9914485707438564
204.00765910117528,-0.9911660421857342
204.0086183600043,-0.990883515928193
204.00957761951094,-0.9906009919712471
204.01053687969514,-0.9903184703149108
204.01149614055691,-0.9900359509591986
204.01245540209626,-0.9897534339041248
204.0134146643132,-0.989470919149704
204.01437392720769,-0.9891884066959504
204.01533319077976,-0.9889058965428785
204.0162924550294,-0.9886233886905027
204.01725171995662,-0.9883408831388373
204.0182109855614,-0.9880583798878967
204.01917025184378,-0.9877758789376954
204.02012951880369,-0.9874933802882476
204.02108878644117,-0.9872108839395679
204.02204805475623,-0.9869283898916706
204.02300732374883,-0.9866458981445702
204.02396659341898,-0.9863634086982809
204.0249258637667,-0.9860809215528172
204.02588513479196,-0.9857984367081936
204.02684440649477,-0.9855159541644243
204.02780367887516,-0.9852334739215238
204.0287629519331,-0.9849509959795065
204.02972222566856,-0.9846685203383868
204.03068150008158,-0.9843860469981791
204.03164077517215,-0.9841035759588977
204.03260005094023,-0.9838211072205572

204.03355932738586,−0.9835386407831717
204.03451860450903,−0.9832561766467558
204.03547788230975,−0.9829737148113238
204.03643716078798,−0.9826912552768902
204.03739643994376,−0.9824087980434693
204.03835571977706,−0.9821263431110755
204.0393150002879,−0.9818438904797233
204.04027428147626,−0.981561440149427
204.04123356334216,−0.9812789921202011
204.04219284588558,−0.9809965463920598
204.04315212910652,−0.9807141029650176
204.04411141300497,−0.9804316618390889
204.04507069758094,−0.9801492230142882
204.04602998283443,−0.9798667864906297
204.04698926876543,−0.979584352268128
204.04794855537395,−0.9793019203467973
204.04890784266,−0.9790194907266521
204.04986713062354,−0.9787370634077067
204.05082641926458,−0.9784546383899757
204.05178570858314,−0.9781722156734733
204.0527449985792,−0.9778897952582141
204.05370428925275,−0.9776073771442122
204.0546635806038,−0.9773249613314822
204.05562287263237,−0.9770425478200384
204.05658216533843,−0.9767601366098952
204.05754145872197,−0.9764777277010671
204.05850075278303,−0.9761953210935684
204.05946004752158,−0.9759129167874137
204.06041934293762,−0.9756305147826171
204.06137863903115,−0.9753481150791932
204.06233793580216,−0.9750657176771562
204.06329723325067,−0.9747833225765207
204.06425653137663,−0.974500929777301
204.06521583018008,−0.9742185392795114
204.06617512966102,−0.9739361510831664
204.06713442981945,−0.9736537651882805
204.06809373065533,−0.9733713815948679
204.0690530321687,−0.9730890003029431
204.07001233435955,−0.9728066213125205
204.07097163722784,−0.9725242446236144
204.07193094077363,−0.9722418702362394
204.07289024499687,−0.9719594981504097
204.07384954989757,−0.9716771283661398
204.07480885547574,−0.9713947608834441
204.07576816173136,−0.9711123957023369
204.07672746866444,−0.9708300328228326
204.077686776275,−0.9705476722449458
204.078646084563,−0.9702653139686905
204.07960539352845,−0.9699829579940815

204.08056470317138,-0.969700604321133
204.08152401349176,-0.9694182529498595
204.08248332448957,-0.9691359038802753
204.08344263616485,-0.9688535571123947
204.08440194851755,-0.9685712126462324
204.08536126154772,-0.9682888704818025
204.08632057525531,-0.9680065306191195
204.08727988964037,-0.9677241930581978
204.08823920470286,-0.9674418577990518
204.08919852044278,-0.9671595248416959
204.09015783686013,-0.9668771941861445
204.0911171539549,-0.9665948658324119
204.09207647172713,-0.9663125397805127
204.09303579017677,-0.9660302160304611
204.09399510930385,-0.9657478945822716
204.09495442910836,-0.9654655754359586
204.0959137495903,-0.9651832585915364
204.09687307074967,-0.9649009440490195
204.09783239258644,-0.9646186318084222
204.09879171510065,-0.964336321869759
204.09975103829225,-0.9640540142330443
204.1007103621613,-0.9637717088982923
204.10166968670774,-0.9634894058655177
204.1026290119316,-0.9632071051347346
204.1035883378329,-0.9629248067059576
204.10454766441157,-0.962642510579201
204.10550699166765,-0.9623602167544792
204.10646631960114,-0.9620779252318067
204.10742564821203,-0.9617956360111978
204.10838497750032,-0.9615133490926668
204.10934430746602,-0.9612310644762283
204.11030363810912,-0.9609487821618966
204.11126296942962,-0.9606665021496861
204.11222230142752,-0.9603842244396111
204.1131816341028,-0.9601019490316862
204.11414096745548,-0.9598196759259258
204.11510030148554,-0.9595374051223441
204.116059636193,-0.9592551366209555
204.11701897157783,-0.9589728704217746
204.11797830764007,-0.9586906065248156
204.11893764437968,-0.958408344930093
204.11989698179667,-0.9581260856376211
204.12085631989103,-0.9578438286474145
204.12181565866277,-0.9575615739594874
204.12277499811188,-0.9572793215738542
204.12373433823836,-0.9569970714905294
204.12469367904222,-0.9567148237095273
204.12565302052346,-0.9564325782308624
204.12661236268207,-0.9561503350545489

204.12757170551805,-0.9558680941806015
204.12853104903138,-0.9555858556090343
204.12949039322208,-0.955303619339862
204.13044973809014,-0.9550213853730987
204.13140908363556,-0.954739153708759
204.13236842985833,-0.9544569243468571
204.13332777675848,-0.9541746972874077
204.13428712433597,-0.9538924725304249
204.1352464725908,-0.9536102500759231
204.136205821523,-0.953328029923917
204.13716517113252,-0.9530458120744206
204.1381245214194,-0.9527635965274487
204.13908387238362,-0.9524813832830153
204.1400432240252,-0.9521991723411352
204.1410025763441,-0.9519169637018224
204.14196192934037,-0.9516347573650916
204.14292128301398,-0.951352553330957
204.1438806373649,-0.9510703515994332
204.14483999239317,-0.9507881521705344
204.1457993480988,-0.950505955044275
204.14675870448173,-0.9502237602206696
204.14771806154198,-0.9499415676997324
204.14867741927958,-0.9496593774814778
204.1496367776945,-0.9493771895659203
204.15059613678673,-0.9490950039530743
204.1515554965563,-0.9488128206429541
204.1525148570032,-0.9485306396355742
204.15347421812743,-0.9482484609309488
204.15443357992896,-0.9479662845290926
204.15539294240781,-0.9476841104300198
204.15635230556396,-0.9474019386337448
204.15731166939742,-0.9471197691402821
204.1582710339082,-0.946837601949646
204.1592303990963,-0.9465554370618509
204.16018976496167,-0.9462732744769111
204.16114913150437,-0.9459911141948413
204.16210849872436,-0.9457089562156556
204.16306786662167,-0.9454268005393686
204.16402723519627,-0.9451446471659946
204.16498660444816,-0.944862496095548
204.16594597437737,-0.9445803473280431
204.16690534498386,-0.9442982008634945
204.16786471626764,-0.9440160567019165
204.16882408822872,-0.9437339148433234
204.16978346086708,-0.9434517752877297
204.17074283418273,-0.9431696380351499
204.17170220817567,-0.9428875030855982
204.17266158284588,-0.9426053704390891
204.17362095819337,-0.942323240095637

204.17458033421815,-0.9420411120552562
204.1755397109202,-0.9417589863179612
204.17649908829952,-0.9414768628837663
204.17745846635614,-0.941194741752686
204.17841784509002,-0.9409126229247348
204.17937722450117,-0.9406305063999268
204.1803366045896,-0.9403483921782767
204.1812959853553,-0.9400662802597987
204.18225536679824,-0.9397841706445071
204.18321474891846,-0.9395020633324166
204.18417413171593,-0.9392199583235414
204.18513351519067,-0.938937855617896
204.18609289934267,-0.9386557552154947
204.18705228417193,-0.9383736571163519
204.18801166967845,-0.9380915613204821
204.188971055862 2,-0.9378094678278995
204.1899304427232,-0.9375273766386187
204.19088983026148,-0.937245287752654
204.191849218477,-0.9369632011700199
204.19280860736976,-0.9366811168907306
204.19376799693975,-0.9363990349148007
204.19472738718702,-0.9361169552422445
204.1956867781115,-0.9358348778730764
204.19664616971323,-0.9355528028073108
204.1976055619922,-0.9352707300449621
204.19856495494838,-0.9349886595860447
204.1995243485818,-0.934706591430573
204.20048374289246,-0.9344245255785614
204.20144313788035,-0.9341424620300243
204.20240253354547,-0.9338604007849761
204.20336192988782,-0.9335783418434312
204.2043213269074,-0.9332962852054041
204.2052807246042,-0.933014230870909
204.20624012297822,-0.9327321788399603
204.20719952202947,-0.9324501291125725
204.20815892175793,-0.93216808168876
204.20911832216362,-0.9318860365685372
204.2100777232465,-0.9316039937519185
204.2110371250066,-0.9313219532389182
204.21199652744392,-0.9310399150295507
204.21295593055845,-0.9307578791238306
204.2139153343502,-0.9304758455217721
204.21487473881913,-0.9301938142233896
204.21583414396528,-0.9299117852286977
204.21679354978863,-0.9296297585377106
204.2177529562892,-0.9293477341504427
204.21871236346692,-0.9290657120669085
204.21967177132186,-0.9287836922871223
204.220631179854,-0.9285016748110986

204.2215905890633,-0.9282196596388517
204.22254999894983,-0.927937646770396
204.22350940951353,-0.927655636205746
204.22446882075442,-0.927373627944916
204.2254282326725,-0.9270916219879204
204.22638764526778,-0.9268096183347737
204.22734705854023,-0.9265276169854902
204.22830647248986,-0.9262456179400844
204.22926588711667,-0.9259636211985706
204.23022530242065,-0.9256816267609631
204.2311847184018,-0.9253996346272765
204.23214413506014,-0.9251176447975251
204.23310355239565,-0.9248356572717233
204.23406297040833,-0.9245536720498856
204.23502238909816,-0.9242716891320262
204.23598180846517,-0.9239897085181596
204.23694122850935,-0.9237077302083003
204.23790064923068,-0.9234257542024625
204.2388600706292,-0.9231437805006608
204.23981949270484,-0.9228618091029095
204.24077891545767,-0.9225798400092229
204.24173833888764,-0.9222978732196155
204.24269776299477,-0.9220159087341018
204.24365718777904,-0.921733946552696
204.24461661324045,-0.9214519866754126
204.24557603937902,-0.921170029102266
204.24653546619473,-0.9208880738332705
204.2474948936876,-0.9206061208684407
204.2484543218576,-0.9203241702077909
204.24941375070475,-0.9200422218513354
204.25037318022905,-0.9197602757990887
204.25133261043047,-0.9194783320510652
204.25229204130903,-0.9191963906072792
204.25325147286472,-0.9189144514677452
204.25421090509755,-0.9186325146324775
204.2551703380075,-0.9183505801014906
204.2561297715946,-0.9180686478747989
204.25708920585882,-0.9177867179524167
204.25804864080015,-0.9175047903343585
204.2590080764186,-0.9172228650206387
204.2599675127142,-0.9169409420112716
204.26092694968693,-0.9166590213062717
204.26188638733677,-0.9163771029056534
204.26284582566373,-0.916095186809431
204.26380526466778,-0.915813273017619
204.26476470434895,-0.9155313615302316
204.26572414470724,-0.9152494523472835
204.26668358574264,-0.9149675454687889
204.26764302745514,-0.9146856408947622

204.26860246984475,-0.9144037386252178
204.26956191291146,-0.9141218386601703
204.27052135665528,-0.9138399409996338
204.2714808010762,-0.9135580456436229
204.2724402461742,-0.9132761525921519
204.2733996919493,-0.9129942618452352
204.2743591384015,-0.9127123734028874
204.2753185855308,-0.9124304872651225
204.2762780333372,-0.9121486034319553
204.2772374818207,-0.9118667219033999
204.27819693098127,-0.9115848426794708
204.27915638081893,-0.9113029657601825
204.28011583133366,-0.9110210911455493
204.28107528252548,-0.9107392188355856
204.2820347343944,-0.9104573488303058
204.28299418694036,-0.9101754811297244
204.28395364016342,-0.9098936157338556
204.28491309406354,-0.909611752642714
204.28587254864075,-0.9093298918563139
204.28683200389503,-0.9090480333746697
204.28779145982637,-0.9087661771977957
204.2887509164348,-0.9084843233257065
204.28971037372028,-0.9082024717584164
204.29066983168283,-0.9079206224959399
204.29162929032245,-0.9076387755382912
204.29258874963912,-0.9073569308854849
204.29354820963286,-0.9070750885375352
204.29450767030366,-0.9067932484944565
204.2954671316515,-0.9065114107562634
204.2964265936764,-0.9062295753229702
204.29738605637834,-0.9059477421945913
204.29834551975733,-0.905665911371141
204.29930498381339,-0.9053840828526339
204.30026444854647,-0.9051022566390843
204.30122391395662,-0.9048204327305065
204.3021833800438,-0.904538611126915
204.30314284680802,-0.9042567918283243
204.3041023142493,-0.9039749748347486
204.3050617823676,-0.9036931601462025
204.30602125116295,-0.9034113477627002
204.30698072063532,-0.9031295376842561
204.30794019078473,-0.9028477299108847
204.30889966161118,-0.9025659244426004
204.30985913311466,-0.9022841212794176
204.31081860529517,-0.9020023204213506
204.31177807815268,-0.901720521868414
204.31273755168723,-0.901438725620622
204.3136970258988,-0.901156931677989
204.31465650078738,-0.9008751400405296

204.31561597635297,-0.900593350708258
204.3165754525956,-0.9003115636811887
204.31753492951523,-0.900029778959336
204.31849440711187,-0.8997479965427144
204.31945388538554,-0.8994662164313383
204.32041336433622,-0.899184438625222
204.3213728439639,-0.89890266312438
204.3223323242686,-0.8986208899288267
204.32329180525028,-0.8983391190385764
204.32425128690898,-0.8980573504536437
204.32521076924468,-0.8977755841740427
204.32617025225736,-0.897493820199788
204.32712973594704,-0.8972120585308939
204.32808922031373,-0.8969302991673749
204.3290487053574,-0.8966485421092454
204.33000819107806,-0.8963667873565198
204.3309676774757,-0.8960850349092123
204.33192716455036,-0.8958032847673375
204.332886652302,-0.8955215369309097
204.3338461407306,-0.8952397913999435
204.3348056298362,-0.894958048174453
204.3357651196188,-0.8946763072544528
204.33672461007836,-0.8943945686399573
204.3376841012149,-0.8941128323309808
204.33864359302842,-0.8938310983275378
204.33960308551892,-0.8935493666296426
204.3405625786864,-0.8932676372373096
204.3415220725308,-0.8929859101505533
204.3424815670522,-0.892704185369388
204.34344106225058,-0.8924224628938282
204.3444005581259,-0.8921407427238882
204.3453600546782,-0.8918590248595825
204.34631955190744,-0.8915773093009254
204.34727904981366,-0.8912955960479313
204.34823854839684,-0.8910138851006146
204.34919804765696,-0.8907321764589898
204.35015754759402,-0.8904504701230713
204.35111704820807,-0.8901687660928734
204.35207654949906,-0.8898870643684106
204.353036051467,-0.8896053649496971
204.3539955541119,-0.8893236678367474
204.3549550574337,-0.889041973029576
204.35591456143246,-0.8887602805281972
204.35687406610816,-0.8884785903326256
204.35783357146082,-0.8881969024428753
204.3587930774904,-0.8879152168589608
204.3597525841969,-0.8876335335808966
204.36071209158035,-0.887351852608697
204.36167159964074,-0.8870701739423764

204.36263110837805,−0.8867884975819492
204.3635906177923,−0.8865068235274299
204.3645501278835,−0.8862251517788329
204.3655096386516,−0.8859434823361724
204.3664691500966,−0.885661815199463
204.36742866221854,−0.885380150368719
204.3683881750174,−0.8850984878439548
204.36934768849318,−0.8848168276251849
204.37030720264588,−0.8845351697124235
204.3712667174755,−0.8842535141056852
204.37222623298203,−0.8839718608049844
204.37318574916546,−0.8836902098103353
204.3741452660258,−0.8834085611217525
204.37510478356305,−0.8831269147392503
204.3760643017772,−0.8828452706628431
204.37702382066826,−0.8825636288925454
204.37798334023623,−0.8822819894283714
204.3789428604811,−0.8820003522703357
204.37990238140284,−0.8817187174184525
204.38086190300152,−0.8814370848727364
204.38182142527708,−0.8811554546332018
204.38278094822954,−0.8808738266998629
204.38374047185889,−0.8805922010727343
204.38469999616512,−0.8803105777518303
204.38565952114823,−0.8800289567371653
204.38661904680822,−0.8797473380287537
204.3875785731451,−0.87946572162661
204.38853810015888,−0.8791841075307484
204.38949762784952,−0.8789024957411835
204.39045715621705,−0.8786208862579297
204.39141668526145,−0.8783392790810012
204.39237621498273,−0.8780576742104125
204.39333574538088,−0.877776071646178
204.3942952764559,−0.8774944713883122
204.3952548082078,−0.8772128734368293
204.39621434063656,−0.876931277791744
204.3971738737422,−0.8766496844530703
204.39813340752468,−0.876368093420823
204.39909294198404,−0.8760865046950163
204.40005247712025,−0.8758049182756645
204.40101201293334,−0.8755233341627823
204.40197154942328,−0.8752417523563838
204.40293108659006,−0.8749601728564835
204.4038906244337,−0.8746785956630959
204.4048501629542,−0.8743970207762353
204.40580970215154,−0.874115448195916
204.40676924202575,−0.8738338779221526
204.40772878257678,−0.8735523099549595
204.40868832380465,−0.8732707442943509

204.4096478657094,-0.8729891809403414
204.41060740829096,-0.8727076198929453
204.41156695154936,-0.872426061152177
204.4125264954846,-0.8721445047180509
204.41348604009667,-0.8718629505905815
204.41444558538558,-0.871581398769783
204.41540513135132,-0.87129984925567
204.4163646779939,-0.8710183020482567
204.4173242253133,-0.8707367571475577
204.41828377330953,-0.8704552145535873
204.41924332198258,-0.8701736742663599
204.42020287133246,-0.86989213628589
204.42116242135916,-0.8696106006121919
204.42212197206268,-0.8693290672452799
204.42308152344302,-0.8690475361851686
204.42404107550016,-0.8687660074318724
204.42500062823413,-0.8684844809854055
204.4259601816449,-0.8682029568457825
204.4269197357325,-0.8679214350130178
204.4278792904969,-0.8676399154871256
204.4288388459381,-0.8673583982681204
204.4297984020561,-0.8670768833560167
204.4307579588509,-0.8667953707508288
204.43171751632252,-0.8665138604525712
204.43267707447094,-0.8662323524612581
204.43363663329615,-0.865950846776904
204.43459619279815,-0.8656693433995234
204.43555575297697,-0.8653878423291306
204.43651531383256,-0.86510634356574
204.43747487536493,-0.8648248471093661
204.4384344375741,-0.8645433529600233
204.43939400046006,-0.8642618611177257
204.4403535640228,-0.8639803715824881
204.44131312826232,-0.8636988843543246
204.44227269317864,-0.8634173994332498
204.44323225877173,-0.863135916819278
204.4441918250416,-0.8628544365124237
204.44515139198825,-0.8625729585127011
204.44611095961167,-0.8622914828201248
204.44707052791188,-0.8620100094347092
204.44803009688883,-0.8617285383564686
204.44898966654256,-0.8614470695854174
204.44994923687307,-0.8611656031215701
204.45090880788032,-0.860884138964941
204.45186837956436,-0.8606026771155445
204.45282795192514,-0.8603212175733951
204.4537875249627,-0.860039760338507
204.45474709867702,-0.8597583054108948
204.45570667306808,-0.8594768527905728

204.4566662481359,-0.8591954024775555
204.45762582388045,-0.8589139544718573
204.45858540030176,-0.8586325087734924
204.45954497739982,-0.8583510653824754
204.46050455517462,-0.8580696242988206
204.46146413362618,-0.8577881855225425
204.4624237127545,-0.8575067490536554
204.46338329255954,-0.8572253148921738
204.46434287304132,-0.856943883038112
204.46530245419984,-0.8566624534914844
204.46626203603512,-0.8563810262523055
204.46722161854711,-0.8560996013205896
204.46818120173586,-0.8558181786963512
204.46914078560133,-0.8555367583796046
204.4701003701435,-0.8552553403703643
204.47105995536242,-0.8549739246686446
204.47201954125808,-0.85469251127446
204.47297912783046,-0.8544111001878248
204.47393871507956,-0.8541296914087535
204.47489830300538,-0.8538482849372604
204.47585789160792,-0.85356688077336
204.47681748088718,-0.8532854789170666
204.47777707084313,-0.8530040793683947
204.4787366614758,-0.8527226821273587
204.4796962527852,-0.8524412871939729
204.4806558447713,-0.8521598945682518
204.4816154374341,-0.8518785042502097
204.4825750307736,-0.8515971162398611
204.48353462478983,-0.8513157305372204
204.48449421948274,-0.851034347142302
204.48545381485235,-0.8507529660551202
204.48641341089868,-0.8504715872756894
204.4873730076217,-0.8501902108040241
204.4883326050214,-0.8499088366401387
204.48929220309782,-0.8496274647840476
204.49025180185092,-0.8493460952357651
204.4912114012807,-0.8490647279953056
204.4921710013872,-0.8487833630626836
204.49313060217034,-0.8485020004379136
204.49409020363018,-0.8482206401210097
204.4950498057667,-0.8479392821119867
204.4960094085799,-0.8476579264108586
204.4969690120698,-0.84737657301764
204.49792861623635,-0.8470952219323453
204.4988882210796,-0.8468138731549889
204.4998478265995,-0.8465325266855852
204.50080743279608,-0.8462511825241485
204.50176703966935,-0.8459698406706934
204.50272664721928,-0.8456885011252341

204.50368625544587,-0.8454071638877851
204.50464586434913,-0.8451258289583609
204.50560547392905,-0.8448444963369757
204.50656508418564,-0.8445631660236439
204.50752469511886,-0.8442818380183801
204.50848430672875,-0.8440005123211985
204.5094439190153,-0.8437191889321137
204.51040353197848,-0.8434378678511399
204.51136314561833,-0.8431565490782917
204.51232275993485,-0.8428752326135833
204.513282374928,-0.8425939184570292
204.51424199059778,-0.8423126066086439
204.51520160694423,-0.8420312970684417
204.51616122396732,-0.841749989836437
204.51712084166704,-0.8414686849126441
204.5180804600434,-0.8411873822970776
204.51904007909638,-0.8409060819897517
204.519999698826,-0.840624783990681
204.52095931923228,-0.8403434882998797
204.52191894031517,-0.8400621949173624
204.5228785620747,-0.8397809038431434
204.52383818451088,-0.8394996150772371
204.52479780762366,-0.839218328619658
204.52575743141307,-0.8389370444704203
204.52671705587912,-0.8386557626295386
204.52767668102177,-0.8383744830970271
204.52863630684104,-0.8380932058729005
204.52959593333694,-0.8378119309571729
204.53055556050944,-0.8375306583498588
204.53151518835855,-0.8372493880509727
204.53247481688427,-0.8369681200605289
204.53343444608663,-0.8366868543785418
204.5343940759656,-0.836405591005026
204.53535370652116,-0.8361243299399956
204.53631333775334,-0.8358430711834652
204.5372729696621,-0.8355618147354491
204.53823260224746,-0.8352805605959618
204.53919223550943,-0.8349993087650176
204.540151869448,-0.834718059242631
204.54111150406317,-0.8344368120288163
204.54207113935493,-0.8341555671235878
204.54303077532327,-0.8338743245269602
204.54399041196822,-0.8335930842389477
204.54495004928975,-0.8333118462595648
204.54590968728786,-0.8330306105888258
204.54686932596255,-0.8327493772267451
204.54782896531384,-0.8324681461733373
204.5487886053417,-0.8321869174286166
204.54974824604616,-0.8319056909925975

204.5507078874272,-0.8316244668652943
204.5516675294848,-0.8313432450467215
204.55262717221896,-0.8310620255368935
204.5535868156297,-0.8307808083358246
204.55454645971702,-0.8304995934435293
204.55550610448088,-0.830218380860022
204.55646574992133,-0.829937170585317
204.55742539603835,-0.8296559626194289
204.55838504283193,-0.8293747569623718
204.55934469030205,-0.8290935536141605
204.56030433844876,-0.828812352574809
204.561263987272,-0.828531153844332
204.56222363677182,-0.8282499574227437
204.56318328694817,-0.8279687633100586
204.56414293780108,-0.8276875715062911
204.56510258933054,-0.8274063820114557
204.56606224153654,-0.8271251948255666
204.5670218944191,-0.8268440099486383
204.5679815479782,-0.8265628273806852
204.56894120221386,-0.8262816471217217
204.56990085712604,-0.8260004691717622
204.57086051271477,-0.8257192935308211
204.57182016898005,-0.8254381201989128
204.57277982592186,-0.8251569491760518
204.5737394835402,-0.8248757804622523
204.57469914183508,-0.8245946140575289
204.57565880080648,-0.8243134499618958
204.5766184604544,-0.8240322881753677
204.57757812077887,-0.8237511286979586
204.57853778177986,-0.8234699715296833
204.57949744345737,-0.823188816670556
204.5804571058114,-0.8229076641205911
204.58141676884196,-0.822626513879803
204.58237643254904,-0.8223453659482062
204.5833360969326,-0.8220642203258149
204.5842957619927,-0.8217830770126437
204.58525542772932,-0.821501936008707
204.58621509414243,-0.8212207973140191
204.58717476123206,-0.8209396609285945
204.5881344289982,-0.8206585268524474
204.58909409744084,-0.8203773950855925
204.59005376655998,-0.8200962656280439
204.5910134363556,-0.8198151384798164
204.59197310682777,-0.8195340136409239
204.59293277797642,-0.8192528911113812
204.59389244980156,-0.8189717708912025
204.5948521223032,-0.8186906529804023
204.59581179548132,-0.818409537378995
204.59677146933595,-0.8181284240869949

204.59773114386707,-0.8178473131044165
204.59869081907465,-0.8175662044312741
204.59965049495872,-0.8172850980675823
204.6006101715193,-0.8170039940133553
204.60156984875633,-0.8167228922686076
204.60252952666985,-0.8164417928333536
204.6034892025985,-0.8161606957076076
204.60444888452633,-0.8158796008913842
204.6054085644693,-0.8155985083846977
204.6063682450887,-0.8153174181875624
204.60732792638458,-0.8150363302999929
204.60828760835693,-0.8147552447220034
204.60924729100577,-0.8144741614536085
204.61020697433108,-0.8141930804948224
204.61116665833282,-0.8139120018456597
204.61212634301103,-0.8136309255061347
204.6130860283657,-0.8133498514762617
204.61404571439684,-0.8130687797560553
204.61500540110444,-0.8127877103455298
204.61596508848848,-0.8125066432446996
204.61692477654898,-0.8122255784535791
204.61788446528593,-0.8119445159721828
204.61884415469933,-0.8116634558005249
204.61980384478917,-0.81138239793862
204.62076353555545,-0.8111013423864825
204.6217232269982,-0.8108202891441266
204.62268291911738,-0.8105392382115669
204.623642611913,-0.8102581895888178
204.62460230538505,-0.8099771432758937
204.62556199953355,-0.8096960992728088
204.62652169435847,-0.8094150575795778
204.62748138985984,-0.8091340181962148
204.6284410860376,-0.8088529811227344
204.62940078289182,-0.808571946359151
204.63036048042247,-0.8082909139054789
204.63132017862952,-0.8080098837617327
204.632279877513,-0.8077288559279265
204.6332395770729,-0.807447830404075
204.63419927730925,-0.8071668071901924
204.635158978222,-0.8068857862862931
204.63611867981115,-0.8066047676923918
204.63707838207674,-0.8063237514085025
204.63803808501874,-0.8060427374346398
204.63899778863714,-0.8057617257708182
204.63995749293196,-0.8054807164170519
204.64091719790318,-0.8051997093733554
204.6418769035508,-0.8049187046397431
204.64283660987485,-0.8046377022162294
204.64379631687527,-0.8043567021028287

204.6447560245521,-0.8040757042995554
204.64571573290533,-0.8037947088064239
204.64667544193495,-0.8035137156234486
204.64763515164097,-0.803232724750644
204.64859486202337,-0.8029517361880244
204.64955457308218,-0.8026707499356042
204.65051428481738,-0.8023897659933977
204.65147399722895,-0.8021087843614195
204.6524337103169,-0.801827805039684
204.65339342408123,-0.8015468280282054
204.65435313852197,-0.8012658533269984
204.6553128536391,-0.8009848809360772
204.65627256943256,-0.8007039108554562
204.6572322859024,-0.8004229430851498
204.65819200304864,-0.8001419776251726
204.65915172087125,-0.7998610144755387
204.66011143937024,-0.7995800536362627
204.66107115854558,-0.799299095107359
204.6620308783973,-0.7990181388888419
204.66299059892538,-0.7987371849807259
204.66395032012983,-0.7984562333830254
204.66491004201063,-0.7981752840957548
204.6658697645678,-0.7978943371189284
204.6668294878013,-0.7976133924525607
204.66778921171118,-0.7973324500966661
204.66874893629742,-0.797051510051259
204.66970866156,-0.7967705723163537
204.67066838749895,-0.7964896368919647
204.67162811411424,-0.7962087037781065
204.67258784140589,-0.7959277729747933
204.67354756937385,-0.7956468444820397
204.67450729801817,-0.7953659182998599
204.67546702733884,-0.7950849944282685
204.67642675733583,-0.7948040728672798
204.67738648800918,-0.7945231536169082
204.67834621935884,-0.7942422366771681
204.67930595138486,-0.7939613220480739
204.6802656840872,-0.79368040972964
204.68122541746587,-0.793399499721881
204.68218515152086,-0.7931185920248109
204.6831448862522,-0.7928376866384444
204.68410462165986,-0.7925567835627959
204.68506435774384,-0.7922758827978797
204.68602409450415,-0.7919949843437103
204.68698383194075,-0.7917140882003021
204.68794357005368,-0.7914331943676693
204.68890330884292,-0.791152302845826
204.6898630483085,-0.7908714136347882
204.69082278845036,-0.7905905267345685

204.69178252926855,−0.7903096421451821
204.69274227076303,−0.7900287598666432
204.69370201293384,−0.7897478798989663
204.69466175578094,−0.7894670022421658
204.69562149930434,−0.7891861268962561
204.69658124350406,−0.7889052538612515
204.69754098838007,−0.7886243831371665
204.69850073393238,−0.7883435147240155
204.69946048016098,−0.788062648621813
204.70042022706588,−0.7877817848305733
204.70137997464707,−0.7875009233503107
204.70233972290455,−0.7872200641810398
204.70329947183833,−0.7869392073227749
204.70425922144838,−0.7866583527755304
204.70521897173472,−0.7863775005393208
204.70617872269736,−0.7860966506141603
204.70713847433626,−0.7858158030000635
204.70809822665146,−0.7855349576970447
204.70905797964292,−0.7852541147051184
204.71001773331065,−0.7849732740242988
204.71097748765467,−0.7846924356546006
204.71193724267496,−0.7844115995960379
204.71289699837152,−0.7841307658486253
204.71385675474434,−0.7838499344123772
204.71481651179343,−0.7835691052873079
204.71577626951878,−0.783288278473432
204.7167360279204,−0.7830074539707637
204.7176957869983,−0.7827266317793173
204.71865554675242,−0.7824458118991076
204.7196153071828,−0.7821649943301486
204.72057506828946,−0.781884179072455
204.72153483007236,−0.7816033661260411
204.72249459253152,−0.7813225554909212
204.72345435566692,−0.7810417471671098
204.72441411947858,−0.7807609411546214
204.72537388396648,−0.7804801374534702
204.72633364913062,−0.7801993360636708
204.727293414971,−0.7799185369852374
204.72825318148762,−0.7796377402181845
204.72921294868047,−0.7793569457625267
204.73017271654956,−0.7790761536182781
204.7311324850949,−0.7787953637854532
204.73209225431646,−0.7785145762640665
204.73305202421426,−0.7782337910541324
204.7340117947883,−0.7779530081556651
204.73497156603855,−0.7776722275686793
204.73593133796504,−0.7773914492931892
204.73689111056777,−0.7771106733292091
204.7378508838467,−0.7768298996767536

204.73881065780185,-0.7765491283358371
204.73977043243323,-0.776268359306474
204.74073020774082,-0.7759875925886787
204.74168998372463,-0.7757068281824655
204.74264976038464,-0.7754260660878489
204.74360953772089,-0.7751453063048434
204.74456931573334,-0.7748645488334631
204.745529094422,-0.7745837936737227
204.74648887378686,-0.7743030408256364
204.74744865382792,-0.7740222902892188
204.74840843454518,-0.7737415420644841
204.74936821593866,-0.7734607961514469
204.75032799800832,-0.7731800525501215
204.75128778075418,-0.7728993112605222
204.75224756417623,-0.7726185722826636
204.7532073482745,-0.7723378356165601
204.75416713304892,-0.772057101262226
204.75512691849957,-0.7717763692196757
204.7560867046264,-0.7714956394889237
204.7570464914294,-0.7712149120699844
204.7580062789086,-0.770934186962872
204.75896606706397,-0.770653464167601
204.75992585589552,-0.770372743684186
204.76088564540325,-0.7700920255126412
204.76184543558716,-0.7698113096529811
204.76280522644726,-0.76953059610522
204.7637650179835,-0.7692498848693724
204.76472481019593,-0.7689691759454527
204.76568460308454,-0.7686884693334752
204.7666443966493,-0.7684077650334545
204.76760419089024,-0.7681270630454049
204.76856398580733,-0.7678463633693408
204.76952378140058,-0.7675656660052765
204.77048357767,-0.7672849709532266
204.7714433746156,-0.7670042782132054
204.77240317223732,-0.7667235877852273
204.7733629705352,-0.7664428996693067
204.77432276950924,-0.766162213865458
204.77528256915943,-0.7658815303736957
204.77624236948577,-0.765600849194034
204.7772021704827,-0.765320170326487 6
204.7781619721669,-0.7650394937710706
204.77912177452168,-0.7647588195277977
204.7800815775526,-0.7644781475966831
204.78104138125968,-0.7641974779777412
204.78200118564288,-0.7639168106709865
204.78296099070224,-0.7636361456764333
204.7839207964377,-0.7633554829940962
204.7848806028493,-0.7630748226239894

204.78584040993704,−0.7627941645661274
204.78680021770091,−0.7625135088205245
204.78776002614092,−0.7622328553871952
204.78871983525704,−0.761952204266154
204.7896796450493,−0.7616715554574152
204.79063945551766,−0.7613909089609932
204.79159926666216,−0.7611102647769024
204.79255907848275,−0.7608296229051571
204.79351889097947,−0.7605489833457719
204.7944787041523,−0.7602683460987611
204.79543851800125,−0.7599877111641392
204.7963983325263,−0.7597070785419205
204.79735814772746,−0.7594264482321195
204.79831796360475,−0.7591458202347504
204.79927778015812,−0.7588651945498278
204.8002375973876,−0.7585845711773661
204.8011974152932,−0.7583039501173796
204.80215723387488,−0.7580233313698828
204.80311705313267,−0.75774271493489
204.80407687306655,−0.7574621008124157
204.80503669367653,−0.7571814890024743
204.8059965149626,−0.7569008795050802
204.80695633692477,−0.7566202723202478
204.807916159563,−0.7563396674479914
204.80887598287734,−0.7560590648883256
204.80983580686777,−0.7557784646412647
204.81079563153426,−0.7554978667068232
204.81175545687685,−0.7552172710850152
204.8127152828955,−0.7549366777758555
204.81367510959026,−0.7546560867793582
204.81463493696108,−0.7543754980955379
204.81559476500797,−0.7540949117244089
204.81655459373093,−0.7538143276659857
204.81751442312995,−0.7535337459202825
204.81847425320507,−0.753253166487314
204.81943408395625,−0.7529725893670943
204.82039391538348,−0.7526920145596381
204.82135374748677,−0.7524114420649596
204.82231358026613,−0.7521308718830733
204.82327341372155,−0.7518503040139936
204.82423324785302,−0.7515697384577348
204.82519308266055,−0.7512891752143114
204.82615291814415,−0.7510086142837378
204.82711275430378,−0.7507280556660284
204.82807259113946,−0.7504474993611976
204.8290324286512,−0.7501669453692598
204.82999226683899,−0.7498863936902294
204.8309521057028,−0.7496058443241208
204.83191194524267,−0.7493252972709484

204.8328717854586,-0.7490447525307267
204.83383162635056,-0.7487642101034699
204.83479146791856,-0.7484836699891927
204.83575131016258,-0.7482031321879092
204.83671115308263,-0.7479225966996341
204.83767099667872,-0.7476420635243817
204.83863084095086,-0.7473615326621662
204.839590685899,-0.7470810041130023
204.84055053152318,-0.7468004778769042
204.84151037782337,-0.7465199539538864
204.8424702247996,-0.7462394323439632
204.84343007245184,-0.7459589130471491
204.8443899207801,-0.7456783960634585
204.84534976978438,-0.7453978813929059
204.84630961946468,-0.7451173690355055
204.847269469821,-0.7448368589912718
204.8482293208533,-0.7445563512602192
204.84918917256164,-0.7442758458423622
204.85014902494598,-0.7439953427377151
204.85110887800633,-0.7437148419462923
204.8520687317427,-0.7434343434681083
204.85302858615503,-0.7431538473031775
204.8539884412434,-0.7428733534515141
204.85494829700775,-0.7425928619131327
204.8559081534481,-0.7423123726880476
204.85686801056445,-0.7420318857762733
204.8578278683568,-0.7417514011778242
204.8587877268251,-0.7414709188927147
204.85974758596944,-0.7411904389209591
204.86070744578976,-0.740909961262572
204.86166730628605,-0.7406294859175676
204.86262716745833,-0.7403490128859604
204.8635870293066,-0.7400685421677649
204.86454689183083,-0.7397880737629953
204.86550675503105,-0.7395076076716661
204.86646661890725,-0.7392271438937918
204.8674264834594,-0.7389466824293868
204.86838634868755,-0.7386662232784653
204.86934621459167,-0.7383857664410419
204.87030608117175,-0.7381053119171309
204.8712659484278,-0.7378248597067468
204.87222581635982,-0.737544409809904
204.8731856849678,-0.7372639622266167
204.87414555425175,-0.7369835169568996
204.87510542421165,-0.7367030740007668
204.8760652948475,-0.736422633358233
204.8770251661593,-0.7361421950293124
204.87798503814707,-0.7358617590140196
204.8789449108108,-0.7355813253123689

204.87990478415045,−0.7353008939243746
204.88086465816608,−0.7350204648500512
204.88182453285765,−0.7347400380894132
204.88278440822518,−0.7344596136424749
204.88374428426863,−0.7341791915092507
204.88470416098804,−0.733898771689755
204.88566403838337,−0.7336183541840023
204.88662391645465,−0.7333379389920069
204.88758379520186,−0.7330575261137834
204.888543674625,−0.7327771155493459
204.8895035547241,−0.732496707298709
204.8904634354991,−0.7322163013618871
204.89142331695004,−0.7319358977388946
204.8923831990769,−0.7316554964297458
204.8933430818797,−0.7313750974344552
204.8943029653584,−0.7310947007530372
204.89526284951305,−0.7308143063855062
204.8962227343436,−0.7305339143318765
204.89718261985007,−0.7302535245921628
204.89814250603246,−0.7299731371663791
204.89910239289077,−0.7296927520545402
204.90006228042498,−0.7294123692566603
204.9010221686351,−0.7291319887727539
204.90198205752114,−0.7288516106028352
204.9029419470831,−0.7285712347469188
204.90390183732094,−0.728290861205019
204.9048617282347,−0.7280104899771502
204.90582161982434,−0.727730121063327
204.90678151208988,−0.7274497544635636
204.90774140503132,−0.7271693901778745
204.90870129864865,−0.7268890282062741
204.90966119294188,−0.7266086685487768
204.910621087911,−0.726328311205397
204.91158098355604,−0.726047956176149
204.91254087987693,−0.7257676034610474
204.91350077687372,−0.7254872530601065
204.9144606745464,−0.7252069049733407
204.91542057289496,−0.7249265592007644
204.9163804719194,−0.7246462157423921
204.91734037161973,−0.7243658745982381
204.91830027199592,−0.7240855357683169
204.919260173048,−0.7238051992526429
204.92022007477595,−0.7235248650512304
204.92117997717978,−0.7232445331640938
204.92213988025946,−0.7229642035912476
204.92309978401502,−0.7226838763327061
204.92405968844645,−0.7224035513884839
204.92501959355374,−0.7221232287585952
204.92597949933688,−0.7218429084430547

204.92693940579588,−0.7215625904418764
204.92789931293075,−0.721282274755075
204.92885922074146,−0.7210019613826648
204.92981912922804,−0.7207216503246602
204.93077903839045,−0.7204413415810756
204.93173894822874,−0.7201610351519255
204.93269885874287,−0.7198807310372243
204.93365876993283,−0.7196004292369862
204.93461868179867,−0.7193201297512258
204.93557859434034,−0.7190398325799575
204.93653850755786,−0.7187595377231957
204.9374984214512,−0.7184792451809547
204.9384583360204,−0.718198954953249
204.93941825126544,−0.717918667040093
204.94037816718628,−0.717638381441501
204.94133808378297,−0.7173580981574876
204.9422980010555,−0.7170778171880671
204.94325791900383,−0.7167975385332539
204.944217837628,−0.7165172621930624
204.94517775692802,−0.7162369881675071
204.94613767690385,−0.7159567164566023
204.94709759755548,−0.7156764470603624
204.94805751888296,−0.7153961799788018
204.94901744088625,−0.715115915211935
204.94997736356535,−0.7148356527597763
204.95093728692027,−0.7145553926223402
204.951897210951,−0.7142751347996411
204.95285713565752,−0.7139948792916934
204.95381706103987,−0.7137146260985114
204.95477698709803,−0.7134343752201097
204.955736913832,−0.7131541266565026
204.95669684124175,−0.7128738804077045
204.95765676932731,−0.7125936364737298
204.9586166980887,−0.7123133948545929
204.95957662752585,−0.7120331555503082
204.9605365576388,−0.7117529185608902
204.96149648842754,−0.7114726838863532
204.96245641989208,−0.7111924515267116
204.9634163520324,−0.71091222148198
204.96437628484853,−0.7106319937521726
204.96533621834044,−0.7103517683373038
204.96629615250814,−0.7100715452373881
204.96725608735161,−0.70979132445244
204.96821602287088,−0.7095111059824737
204.96917595906592,−0.7092308898275037
204.97013589593672,−0.7089506759875444
204.9710958334833,−0.708670464462610 2
204.97205577170567,−0.7083902552527155
204.9730157106038,−0.7081100483578747

204.9739756501777,-0.7078298437781023
204.97493559042735,-0.7075496415134126
204.9758955313528,-0.7072694415638201
204.97685547295399,-0.7069892439293392
204.97781541523094,-0.7067090486099841
204.97877535818367,-0.7064288556057694
204.97973530181216,-0.7061486649167095
204.9806952461164,-0.7058684765428187
204.9816551910964,-0.7055882904841115
204.98261513675214,-0.7053081067406024
204.98357508308365,-0.7050279253123056
204.98453503009088,-0.7047477461992356
204.98549497777387,-0.7044675694014069
204.9864549261326,-0.7041873949188338
204.98741487516708,-0.7039072227515307
204.9883748248773,-0.7036270528995121
204.98933477526327,-0.7033468853627923
204.99029472632498,-0.7030667201413858
204.9912546780624,-0.7027865572353069
204.9922146304756,-0.7025063966445702
204.9931745835645,-0.7022262383691898
204.99413453732913,-0.7019460824091803
204.9950944917695,-0.7016659287645561
204.99605444688558,-0.7013857774353316
204.9970144026774,-0.7011056284215212
204.99797435914493,-0.7008254817231394
204.9989343162882,-0.7005453373402004
204.9998942741072,-0.7002651952727188
205.00085423260188,-0.6999850555207089
205.0018141917723,-0.6997049180841851
205.00277415161844,-0.6994247829631619
205.00373411214028,-0.6991446501576536
205.00469407333782,-0.6988645196676747
205.00565403521108,-0.6985843914932396
205.00661399776004,-0.6983042656343627
205.0075739609847,-0.6980241420910582
205.00853392488509,-0.6977440208633409
205.00949388946117,-0.6974639019512249
205.01045385471295,-0.6971837853547247
205.01141382064043,-0.6969036710738546
205.0123737872436,-0.6966235591086293
205.01333375452248,-0.6963434494590629
205.01429372247702,-0.69606334212517
205.01525369110726,-0.6957832371069649
205.0162136604132,-0.695503134404462
205.0171736303948,-0.6952230340176758
205.0181336010521,-0.6949429359466207
205.0190935723851,-0.6946628401913111
205.02005354439376,-0.6943827467517613

205.0210135170781,-0.6941026556279858
205.0219734904381,-0.693822566819999
205.0229334644738,-0.6935424803278153
205.02389343918517,-0.6932623961514491
205.02485341457222,-0.6929823142909148
205.02581339063494,-0.6927022347462268
205.02677336737332,-0.6924221575173996
205.02773334478738,-0.6921420826044474
205.02869332287707,-0.6918620100073849
205.02965330164244,-0.6915819397262263
205.03061328108348,-0.691301871760986
205.03157326120015,-0.6910218061116785
205.0325332419925,-0.6907417427783182
205.03349322346048,-0.6904616817609195
205.03445320560414,-0.6901816230594967
205.03541318842343,-0.6899015666740643
205.03637317191837,-0.6896215126046368
205.03733315608898,-0.6893414608512285
205.03829314093522,-0.6890614114138538
205.0392531264571,-0.6887813642925271
205.04021311265464,-0.6885013194872629
205.0411730995278,-0.6882212769980756
205.04213308707662,-0.6879412368249794
205.04309307530107,-0.6876611989679889
205.04405306420114,-0.6873811634271185
205.04501305377684,-0.6871011302023826
205.0459730440282,-0.6868210992937955
205.04693303495515,-0.6865410707013718
205.04789302655774,-0.6862610444251258
205.04885301883596,-0.6859810204650718
205.0498130117898,-0.6857009988212244
205.05077300541927,-0.6854209794935978
205.05173299972435,-0.6851409624822067
205.05269299470504,-0.6848609477870652
205.05365299036134,-0.6845809354081879
205.05461298669326,-0.6843009253455892
205.05557298370078,-0.6840209175992834
205.05653298138392,-0.683740912169285
205.05749297974268,-0.6834609090556084
205.05845297877704,-0.6831809082582679
205.05941297848702,-0.682900909777278
205.06037297887258,-0.6826209136126532
205.06133297993375,-0.6823409197644077
205.0622929816705,-0.682060928232556
205.06325298408288,-0.6817809390171127
205.06421298717083,-0.6815009521180919
205.0651729909344,-0.6812209675355082
205.06613299537355,-0.680940985269376
205.06709300048828,-0.6806610053197095

205.0680530062786,-0.6803810276865233
205.0690130127445,-0.6801010523698318
205.069973019886,-0.6798210793696493
205.07093302770306,-0.6795411086859904
205.07189303619572,-0.6792611403188693
205.07285304536396,-0.6789811742683006
205.07381305520778,-0.6787012105342987
205.07477306572716,-0.6784212491168777
205.07573307692212,-0.6781412900160524
205.07669308879264,-0.677861333231837
205.07765310133874,-0.6775813787642458
205.0786131145604,-0.6773014266132935
205.07957312845764,-0.6770214767789944
205.08053314303044,-0.6767415292613628
205.0814931582788,-0.6764615840604131
205.0824531742027,-0.6761816411761599
205.08341319080216,-0.6759017006086174
205.08437320807718,-0.6756217623578001
205.08533322602776,-0.6753418264237225
205.0862932446539,-0.6750618928063989
205.08725326395557,-0.6747819615058438
205.08821328393282,-0.6745020325220714
205.0891733045856,-0.6742221058550963
205.0901333259139,-0.6739421815049329
205.0910933479178,-0.6736622594715955
205.0920533705972,-0.6733823397550986
205.09301339395213,-0.6731024223554566
205.09397341798262,-0.6728225072726838
205.09493344268864,-0.6725425945067948
205.0958934680702,-0.6722626840578038
205.09685349412726,-0.6719827759257253
205.0978135208599,-0.6717028701105737
205.09877354826804,-0.6714229666123636
205.09973357635172,-0.6711430654311091
205.1006936051109,-0.6708631665668248
205.1016536345456,-0.670583270019525
205.10261366465585,-0.6703033757892242
205.1035736954416,-0.6700234838759367
205.10453372690287,-0.669743594279677
205.10549375903966,-0.6694637070004595
205.10645379185195,-0.6691838220382986
205.10741382533976,-0.6689039393932087
205.10837385950308,-0.6686240590652042
205.10933389434192,-0.6683441810542995
205.11029392985625,-0.6680643053605091
205.1112539660461,-0.6677844319838473
205.11221400291143,-0.6675045609243285
205.11317404045226,-0.6672246921819672
205.1141340786686,-0.6669448257567778

205.11509411756043,-0.6666649616487746
205.11605415712776,-0.6663850998579721
205.1170141973706,-0.6661052403843847
205.1179742382889,-0.6658253832280268
205.1189342798827,-0.6655455283889128
205.119894322152,-0.6652656758670571
205.12085436509676,-0.6649858256624741
205.121814408717,-0.6647059777751783
205.12277445301274,-0.664426132205184
205.12373449798395,-0.6641462889525056
205.12469454363062,-0.6638664480171577
205.1256545899528,-0.6635866093991545
205.12661463695045,-0.6633067730985104
205.12757468462357,-0.6630269391152399
205.12853473297216,-0.6627471074493574
205.12949478199621,-0.6624672781008774
205.13045483169574,-0.6621874510698141
205.13141488207071,-0.661907626356182
205.13237493312116,-0.6616278039599957
205.13333498484707,-0.6613479838812693
205.13429503724842,-0.6610681661200173
205.13525509032524,-0.6607883506762542
205.1362151440775,-0.6605085375499944
205.13717519850525,-0.6602287267412522
205.13813525360843,-0.6599489182500421
205.13909530938705,-0.6596691120763785
205.14005536584114,-0.6593893082202757
205.14101542297067,-0.6591095066817484
205.14197548077564,-0.6588297074608107
205.14293553925606,-0.6585499105574771
205.14389559841192,-0.6582701159717621
205.14485565824322,-0.65799032370368
205.14581571874993,-0.6577105337532453
205.14677577993209,-0.6574307461204723
205.14773584178968,-0.6571509608053754
205.1486959043227,-0.6568711778079691
205.14965596753115,-0.6565913971282679
205.150616031415,-0.656311618766286
205.15157609597432,-0.6560318427220379
205.15253616120904,-0.655752068995538
205.15349622711918,-0.6554722975868007
205.15445629370475,-0.6551925284958405
205.15541636096575,-0.6549127617226718
205.15637642890215,-0.6546329972673088
205.15733649751397,-0.6543532351297662
205.1582965668012,-0.6540734753100582
205.15925663676384,-0.6537937178081993
205.1602167074019,-0.6535139626242038
205.16117677871534,-0.6532342097580862

205.1621368507042,-0.652954459209861
205.16309692336847,-0.6526747109795424
205.16405699670813,-0.652394965067145
205.1650170707232,-0.6521152214726831
205.16597714541365,-0.6518354801961711
205.1669372207795,-0.6515557412376235
205.16789729682074,-0.6512760045970547
205.16885737353738,-0.650996270274479
205.1698174509294,-0.6507165382699109
205.1707775289968,-0.6504368085833648
205.1717376077396,-0.6501570812148552
205.17269768715778,-0.6498773561643962
205.17365776725134,-0.6495976334320025
205.1746178480203,-0.6493179130176884
205.17557792946462,-0.6490381949214683
205.1765380115843,-0.6487584791433567
205.1774980943794,-0.6484787656833679
205.17845817784985,-0.6481990545415164
205.17941826199566,-0.6479193457178165
205.18037834681684,-0.6476396392122827
205.1813384323134,-0.6473599350249295
205.1822985184853,-0.6470802331557711
205.18325860533258,-0.646800533604822
205.18421869285524,-0.6465208363720967
205.18517878105325,-0.6462411414576095
205.18613886992662,-0.6459614488613747
205.18709895947535,-0.6456817585834069
205.18805904969943,-0.6454020706237205
205.18901914059884,-0.6451223849823298
205.1899792321736,-0.6448427016592493
205.19093932442374,-0.6445630206544933
205.19189941734922,-0.6442833419680764
205.19285951095003,-0.6440036656000128
205.1938196052262,-0.643723991550317
205.1947797001777,-0.6434443198190035
205.1957397958045,-0.6431646504060866
205.1966998921067,-0.6428849833115807
205.1976599890842,-0.6426053185355003
205.19862008673704,-0.6423256560778597
205.1995801850652,-0.6420459959386734
205.2005402840687,-0.6417663381179558
205.20150038374751,-0.6414866826157213
205.20246048410166,-0.6412070294319843
205.20342058513114,-0.6409273785667591
205.20438068683595,-0.6406477300200603
205.20534078921608,-0.6403680837919021
205.2063008922715,-0.6400884398822991
205.20726099600228,-0.6398087982912657
205.20822110040834,-0.6395291590188162

205.20918120548973,-0.6392495220649651
205.21014131124642,-0.6389698874297267
205.2111014176784,-0.6386902551131155
205.21206152478572,-0.6384106251151459
205.21302163256834,-0.6381309974358323
205.21398174102626,-0.6378513720751892
205.21494185015948,-0.6375717490332308
205.215901959968,-0.6372921283099716
205.2168620704518,-0.6370125099054261
205.21782218161093,-0.6367328938196086
205.21878229344534,-0.6364532800525337
205.21974240595503,-0.6361736686042155
205.22070251914002,-0.6358940594746687
205.2216626330003,-0.6356144526639075
205.22262274753587,-0.6353348481719464
205.22358286274672,-0.6350552459987998
205.22454297863285,-0.6347756461444821
205.22550309519426,-0.6344960486090078
205.22646321243096,-0.6342164533923912
205.22742333034293,-0.6339368604946467
205.22838344893017,-0.6336572699157887
205.2293435681927,-0.6333776816558317
205.23030368813048,-0.6330980957147901
205.23126380874353,-0.6328185120926784
205.23222393003186,-0.6325389307895107
205.23318405199547,-0.6322593518053017
205.2341441746343,-0.6319797751400656
205.23510429794842,-0.6317002007938171
205.2360644219378,-0.6314206287665702
205.23702454660244,-0.6311410590583397
205.23798467194234,-0.6308614916691399
205.2389447979575,-0.630581926598985
205.23990492464787,-0.6303023638478897
205.24086505201353,-0.6300228034158682
205.24182518005443,-0.629743245302935
205.24278530877058,-0.6294636895091046
205.24374543816197,-0.6291841360343912
205.2447055682286,-0.6289045848788093
205.24566569897047,-0.6286250360423734
205.2466258303876,-0.6283454895250978
205.24758596247995,-0.628065945326997
205.24854609524752,-0.6277864034480853
205.24950622869034,-0.6275068638883773
205.2504663628084,-0.6272273266478872
205.25142649760167,-0.6269477917266294
205.2523866330702,-0.6266682591246184
205.25334676921392,-0.6263887288418687
205.2543069060329,-0.6261092008783946
205.25526704352708,-0.6258296752342105

205.2562271816965,-0.6255501519093308
205.2571873205411,-0.62527063090377
205.25814746006094,-0.6249911122175424
205.259107600256,-0.6247115958506626
205.26006774112625,-0.6244320818031448
205.26102788267173,-0.6241525700750035
205.26198802489242,-0.623873060666253
205.26294816778832,-0.6235935535769079
205.26390831135942,-0.6233140488069826
205.26486845560572,-0.6230345463564914
205.26582860052721,-0.6227550462254486
205.26678874612392,-0.6224755484138689
205.26774889239582,-0.6221960529217665
205.26870903934292,-0.6219165597491559
205.26966918696522,-0.6216370688960515
205.2706293352627,-0.6213575803624677
205.27158948423536,-0.6210780941484189
205.27254963388322,-0.6207986102539195
205.27350978420625,-0.6205191286789838
205.27446993520448,-0.6202396494236265
205.2754300868779,-0.6199601724878618
205.2763902392265,-0.6196806978717042
205.27735039225027,-0.6194012255751681
205.27831054594924,-0.6191217555982678
205.27927070032337,-0.6188422879410177
205.28023085537268,-0.6185628226034323
205.28119101109715,-0.618283359585526
205.2821511674968,-0.6180038988873133
205.28311132457162,-0.6177244405088086
205.2840714823216,-0.6174449844500262
205.28503164074675,-0.6171655307109805
205.28599179984707,-0.6168860792916859
205.28695195962254,-0.616606630192157
205.28791212007317,-0.616327183412408
205.28887228119896,-0.6160477389524533
205.2898324429999,-0.6157682968123075
205.290792605476,-0.6154888569919849
205.29175276862725,-0.6152094194914999
205.29271293245364,-0.614929984310867
205.2936730969552,-0.6146505514501005
205.29463326213187,-0.6143711209092149
205.2955934279837,-0.6140916926882245
205.29655359451067,-0.6138122667871437
205.29751376171276,-0.6135328432059871
205.29847392959002,-0.613253421944769
205.2994340981424,-0.6129740030035037
205.3003942673699,-0.6126945863822058
205.30135443727255,-0.6124151720808896
205.30231460785032,-0.6121357600995695

205.30327477910322,-0.6118563504382599
205.30423495103125,-0.6115769430969754
205.3051951236344,-0.6112975380757302
205.3061552969127,-0.6110181353745388
205.30711547086608,-0.6107387349934156
205.3080756454946,-0.610459336932375
205.30903582079824,-0.6101799411914314
205.309995996777,-0.6099005477705992
205.31095617343087,-0.6096211566698928
205.31191635075984,-0.6093417678893267
205.31287652876392,-0.6090623814289152
205.3138367074431,-0.6087829972886728
205.3147968867974,-0.6085036154686139
205.31575706682682,-0.6082242359687529
205.31671724753133,-0.6079448587891041
205.31767742891094,-0.607665483929682
205.31863761096565,-0.607386111390501
205.31959779369544,-0.6071067411715756
205.32055797710032,-0.6068273732729201
205.3215181611803,-0.606548007694549
205.3224783459354,-0.6062686444364767
205.32343853136555,-0.6059892834987175
205.3243987174708,-0.6057099248812859
205.32535890425115,-0.6054305685841963
205.32631909170655,-0.6051512146074631
205.32727927983706,-0.6048718629511007
205.32823946864264,-0.6045925136151236
205.3291996581233,-0.604313166599546
205.330159848279,-0.6040338219043826
205.3311200391098,-0.6037544795296476
205.33208023061567,-0.6034751394753554
205.3330404227966,-0.6031958017415204
205.33400061565263,-0.6029164663281572
205.3349608091837,-0.6026371332352801
205.33592100338984,-0.6023578024629035
205.33688119827104,-0.6020784740110419
205.33784139382732,-0.6017991478797096
205.33880159005864,-0.601519824068921
205.33976178696503,-0.6012405025786905
205.34072198454646,-0.6009611834090327
205.34168218280294,-0.6006818665599618
205.3426423817345,-0.6004025520314923
205.3436025813411,-0.6001232398236386
205.34456278162273,-0.5998439299364151
205.3455229825794,-0.5995646223698362
205.34648318421114,-0.5992853171239164
205.3474433865179,-0.5990060141986701
205.34840358949972,-0.5987267135941116
205.34936379315656,-0.5984474153102552

205.35032399748843,-0.5981681193471157
205.35128420249535,-0.5978888257047071
205.35224440817728,-0.5976095343830441
205.35320461453426,-0.597330245382141
205.35416482156626,-0.5970509587020122
205.3551250292733,-0.5967716743426722
205.35608523765535,-0.5964923923041353
205.35704544671242,-0.596213112586416
205.3580056564445,-0.5959338351895286
205.3589658668516,-0.5956545601134876
205.35992607793372,-0.5953752873583074
205.36088628969085,-0.5950960169240024
205.361846502123,-0.594816748810587
205.36280671523016,-0.5945374830180756
205.36376692901234,-0.5942582195464827
205.36472714346954,-0.5939789583958226
205.36568735860172,-0.5936996995661098
205.36664757440892,-0.5934204430573586
205.3676077908911,-0.5931411888695836
205.3685680080483,-0.592861937002799
205.3695282258805,-0.5925826874570193
205.3704884443877,-0.5923034402322589
205.37144866356988,-0.5920241953285322
205.37240888342706,-0.5917449527458537
205.37336910395922,-0.5914657124842377
205.37432932516637,-0.5911864745436987
205.3752895470485,-0.590907238924251
205.37624976960564,-0.5906280056259091
205.37720999283775,-0.5903487746486874
205.37817021674485,-0.5900695459926003
205.3791304413269,-0.5897903196576623
205.38009066658395,-0.5895110956438876
205.38105089251596,-0.5892318739512907
205.38201111912295,-0.5889526545798861
205.3829713464049,-0.5886734375296881
205.38393157436184,-0.5883942228007113
205.38489180299374,-0.58811501039297
205.3858520323006,-0.5878358003064785
205.38681226228243,-0.5875565925412514
205.38777249293923,-0.5872773870973029
205.388732724271,-0.5869981839746476
205.3896929562777,-0.5867189831732998
205.3906531889594,-0.586439784693274
205.391613422316,-0.5861605885345845
205.39257365634757,-0.5858813946972459
205.3935338910541,-0.5856022031812723
205.39449412643557,-0.5853230139866784
205.395454362492,-0.5850438271134785
205.39641459922336,-0.5847646425616869

205.39737483662967,-0.5844854603313182
205.3983350747109,-0.5842062804223868
205.3992953134671,-0.583927102834907
205.40025555289822,-0.5836479275688933
205.40121579300427,-0.5833687546243601
205.40217603378525,-0.5830895840013218
205.40313627524117,-0.5828104156997927
205.404096517372,-0.5825312497197874
205.40505676017779,-0.5822520860613203
205.4060170036585,-0.5819729247244056
205.40697724781413,-0.581693765709058
205.4079374926447,-0.5814146090152916
205.40889773815016,-0.581135454643121
205.40985798433056,-0.5808563025925606
205.41081823118586,-0.5805771528636248
205.4117784787161,-0.5802980054563279
205.41273872692122,-0.5800188603706845
205.41369897580125,-0.579739717606709
205.41465922535622,-0.5794605771644157
205.41561947558608,-0.579181439043819
205.41657972649085,-0.5789023032449334
205.41753997807052,-0.5786231697677733
205.4185002303251,-0.5783440386123531
205.41946048325457,-0.5780649097786872
205.42042073685894,-0.57778578326679
205.4213809911382,-0.5775066590766759
205.42234124609234,-0.5772275372083593
205.4233015017214,-0.5769484176618547
205.42426175802532,-0.5766693004371765
205.42522201500415,-0.576390185534339
205.42618227265785,-0.5761110729533566
205.42714253098646,-0.575831962694244
205.42810278998994,-0.5755528547570152
205.4290630496683,-0.5752737491416849
205.4300233100215,-0.5749946458482675
205.4309835710496,-0.5747155448767773
205.43194383275258,-0.5744364462272288
205.43290409513043,-0.5741573498996363
205.43386435818314,-0.5738782558940143
205.43482462191074,-0.5735991642103772
205.4357848863132,-0.5733200748487394
205.43674515139054,-0.5730409878091153
205.43770541714272,-0.5727619030915193
205.43866568356978,-0.5724828206959659
205.43962595067168,-0.5722037406224694
205.44058621844846,-0.5719246628710443
205.44154648690008,-0.5716455874417049
205.44250675602655,-0.5713665143344657
205.44346702582789,-0.5710874435493412

205.44442729630407,-0.5708083750863456
205.4453875674551,-0.5705293089454935
205.44634783928097,-0.5702502451267992
205.4473081117817,-0.5699711836302772
205.44826838495726,-0.5696921244559419
205.44922865880767,-0.5694130676038075
205.4501889333329,-0.5691340130738887
205.45114920853297,-0.5688549608661997
205.45210948440788,-0.568575910980755
205.45306976095762,-0.568296863417569
205.4540300381822,-0.5680178181766562
205.4549903160816,-0.567738775258031
205.45595059465583,-0.5674597346617076
205.4569108739049,-0.5671806963877007
205.45787115382876,-0.5669016604360246
205.45883143442745,-0.5666226268066937
205.45979171570096,-0.5663435954997224
205.46075199764928,-0.566064566515125
205.46171228027242,-0.5657855398529161
205.46267256357038,-0.56550651551311
205.46363284754315,-0.5652274934957212
205.46459313219074,-0.5649484738007641
205.46555341751315,-0.564669456428253
205.46651370351034,-0.5643904413782024
205.46747399018236,-0.5641114286506267
205.46843427752916,-0.5638324182455403
205.46939456555077,-0.5635534101629577
205.47035485424718,-0.5632744044028932
205.47131514361837,-0.5629954009653613
205.47227543366438,-0.5627163998503762
205.47323572438518,-0.5624374010579526
205.47419601578076,-0.5621584045881047
205.47515630785114,-0.5618794104408471
205.4761166005963,-0.5616004186161941
205.47707689401625,-0.5613214291141602
205.478037188111,-0.5610424419347596
205.4789974828805,-0.5607634570780069
205.47995777832477,-0.5604844745439165
205.48091807444385,-0.5602054943325027
205.48187837123768,-0.55992651644378
205.4828386687063,-0.5596475408777628
205.4837989668497,-0.5593685676344655
205.48475926566783,-0.5590895967139026
205.48571956516076,-0.5588106281160884
205.48667986532845,-0.558531661841037 3
205.4876401661709,-0.5582526978887639
205.48860046768812,-0.5579737362592824
205.4895607698801,-0.5576947769526073
205.49052107274682,-0.5574158199687529

205.4914813762883,-0.5571368653077338
205.49244168050456,-0.5568579129695642
205.49340198539556,-0.5565789629542588
205.4943622909613,-0.5563000152618318
205.4953225972018,-0.5560210698922977
205.49628290411707,-0.5557421268456708
205.49724321170706,-0.5554631861219657
205.49820351997178,-0.5551842477211966
205.49916382891126,-0.554905311643378
205.50012413852548,-0.5546263778885243
205.50108444881442,-0.55434744645665
205.5020447597781,-0.5540685173477694
205.5030050714165,-0.553789590561897
205.50396538372968,-0.5535106660990472
205.50492569671755,-0.5532317439592344
205.50588601038015,-0.5529528241424729
205.5068463247175,-0.5526739066487774
205.50780663972955,-0.552394991478162
205.50876695541635,-0.5521160786306412
205.50972727177785,-0.5518371681062294
205.51068758881408,-0.5515582599049411
205.511647906525,-0.5512793540267907
205.51260822491068,-0.5510004504717927
205.51356854397105,-0.5507215492399613
205.51452886370612,-0.550442650331311
205.5154891841159,-0.5501637537458562
205.5164495052004,-0.5498848594836114
205.5174098269596,-0.549605967544591
205.51837014939352,-0.5493270779288093
205.51933047250213,-0.5490481906362809
205.52029079628542,-0.54876930566702
205.52125112074341,-0.5484904230210411
205.5222114458761,-0.5482115426983586
205.5231717716835,-0.5479326646989869
205.52413209816558,-0.5476537890229405
205.52509242532236,-0.5473749156702338
205.5260527531538,-0.5470960446408811
205.52701308165996,-0.546817175934897
205.5279734108408,-0.5465383095522957
205.5289337406963,-0.5462594454930917
205.52989407122647,-0.5459805837572994
205.53085440243134,-0.5457017243449332
205.5318147343109,-0.5454228672560076
205.53277506686513,-0.545144012490537
205.53373540009403,-0.5448651600485357
205.53469573399758,-0.5445863099300182
205.5356560685758,-0.5443074621349989
205.5366164038287,-0.5440286166634922
205.53757673975628,-0.5437497735155126

205.5385370763585,-0.5434709326910744
205.5394974136354,-0.543192094190192
205.54045775158693,-0.5429132580128799
205.54141809021314,-0.5426344241591525
205.542378429514,-0.5423555926290242
205.5433387694895,-0.5420767634225094
205.54429911013966,-0.5417979365396225
205.5452594514645,-0.5415191119803779
205.54621979346396,-0.5412402897447901
205.54718013613808,-0.5409614698328734
205.54814047948685,-0.5406826522446423
205.54910082351023,-0.5404038369801112
205.55006116820826,-0.5401250240392944
205.55102151358093,-0.5398462134222065
205.55198185962826,-0.5395674051288618
205.5529422063502,-0.5392885991592747
205.55390255374678,-0.5390097955134597
205.55486290181798,-0.5387309941914311
205.5558232505638,-0.5384521951932034
205.55678359998427,-0.538173398518791
205.55774395007936,-0.5378946041682082
205.55870430084906,-0.5376158121414696
205.55966465229338,-0.5373370224385895
205.56062500441232,-0.5370582350595824
205.56158535720587,-0.5367794500044626
205.56254571067404,-0.5365006672732445
205.56350606481683,-0.5362218868659426
205.56446641963424,-0.5359431087825713
205.56542677512627,-0.5356643330231451
205.56638713129288,-0.5353855595876782
205.56734748813412,-0.5351067884761852
205.56830784564994,-0.5348280196886804
205.56926820384038,-0.5345492532251783
205.5702285627054,-0.5342704890856933
205.57118892224506,-0.5339917272702397
205.5721492824593,-0.533712967778832
205.57310964334812,-0.5334342106114847
205.57407000491153,-0.533155455768212
205.57503036714954,-0.5328767032490285
205.57599073006213,-0.5325979530539485
205.5769510936493,-0.5323192051829866
205.57791145791109,-0.532040459636157
205.57887182284745,-0.5317617164134741
205.57983218845837,-0.5314829755149525
205.58079255474388,-0.5312042369406065
205.58175292170395,-0.5309255006904505
205.5827132893386,-0.5306467667644991
205.58367365764784,-0.5303680351627664
205.58463402663165,-0.530089305885267

205.58559439629002,-0.5298105789320153
205.58655476662295,-0.5295318543030257
205.58751513763045,-0.5292531319983127
205.58847550931253,-0.5289744120178905
205.58943588166917,-0.5286956943617737
205.59039625470038,-0.5284169790299766
205.59135662840612,-0.5281382660225137
205.59231700278642,-0.5278595553393993
205.59327737784128,-0.527580846980648
205.5942377535707,-0.527302140946274
205.59519812997465,-0.527023437236292
205.59615850705316,-0.5267447358507161
205.5971188848062,-0.5264660367895609
205.5980792632338,-0.5261873400528407
205.59903964233595,-0.52590864564057
205.60000002211262,-0.5256299535527632
205.60096040256386,-0.5253512637894348
205.60192078368962,-0.525072576350599
205.60288116548992,-0.5247938912362704
205.60384154796475,-0.5245152084464633
205.6048019311141,-0.5242365279811921
205.605762314938,-0.5239578498404713
205.60672269943643,-0.5236791740243153
205.60768308460936,-0.5234005005327385
205.60864347045683,-0.5231218293657552
205.60960385697882,-0.5228431605233801
205.61056424417532,-0.5225644940056273
205.61152463204635,-0.5222858298125115
205.6124850205919,-0.5220071679440469
205.61344540981193,-0.521728508400248
205.6144057997065,-0.5214498511811292
205.61536619027558,-0.5211711962867048
205.61632658151916,-0.5208925437169895
205.61728697343725,-0.5206138934719974
205.61824736602983,-0.520335245551743
205.61920775929693,-0.5200565999562409
205.62016815323852,-0.5197779566855053
205.62112854785462,-0.5194993157395507
205.6220889431452,-0.5192206771183915
205.62304933911028,-0.5189420408220421
205.62400973574987,-0.5186634068505169
205.62497013306393,-0.5183847752038304
205.6259305310525,-0.518106145881997
205.62689092971553,-0.517827518885031
205.62785132905304,-0.5175488942129469
205.62881172906506,-0.5172702718657591
205.62977212975156,-0.5169916518434821
205.63073253111253,-0.5167130341461301
205.63169293314797,-0.5164344187737178

205.6326533358579,-0.5161558057262593
205.6336137392423,-0.5158771950037692
205.63457414330117,-0.5155985866062619
205.6355345480345,-0.5153199805337518
205.6364949534423,-0.5150413767862533
205.63745535952458,-0.5147627753637808
205.63841576628133,-0.5144841762663488
205.63937617371252,-0.5142055794939716
205.64033658181816,-0.5139269850466637
205.64129699059828,-0.5136483929244394
205.64225740005284,-0.5133698031273133
205.64321781018185,-0.5130912156552997
205.64417822098534,-0.512812630508413
205.64513863246327,-0.5125340476866675
205.64609904461565,-0.512255467190078
205.64705945744248,-0.5119768890186586
205.64801987094376,-0.5116983131724236
205.64898028511945,-0.5114197396513878
205.6499406999696,-0.5111411684555653
205.65090111549418,-0.5108625995849707
205.6518615316932,-0.5105840330396183
205.65282194856667,-0.5103054688195225
205.65378236611457,-0.5100269069246979
205.6547427843369,-0.5097483473551586
205.65570320323363,-0.5094697901109193
205.6566636228048,-0.5091912351919943
205.65762404305042,-0.508912682598398
205.65858446397044,-0.5086341323301448
205.65954488556488,-0.5083555843872491
205.66050530783374,-0.5080770387697255
205.66146573077702,-0.5077984954775883
205.66242615439472,-0.5075199545108517
205.66338657868684,-0.5072414158695304
205.66434700365338,-0.5069628795536387
205.6653074292943,-0.5066843455631911
205.66626785560965,-0.5064058138982019
205.6672282825994,-0.5061272845586856
205.66818871026356,-0.5058487575446565
205.66914913860214,-0.5055702328561292
205.6701095676151,-0.5052917104931179
205.67106999730245,-0.5050131904556372
205.6720304276642,-0.5047346727437014
205.67299085870036,-0.504456157357325
205.6739512904109,-0.5041776442965223
205.67491172279585,-0.5038991335613079
205.6758721558552,-0.503620625151696
205.67683258958888,-0.5033421190677011
205.67779302399697,-0.5030636153093376
205.67875345907945,-0.50278511387662

205.6797138948363,-0.5025066147695626
205.68067433126754,-0.5022281179881799
205.68163476837316,-0.5019496235324863
205.68259520615314,-0.5016711314024961
205.6835556446075,-0.5013926415982238
205.68451608373624,-0.5011141541196839
205.68547652353934,-0.5008356689668907
205.68643696401682,-0.5005571861398587
205.68739740516867,-0.5002787056386022
205.68835784699488,-0.5000002274631357
205.68931828949545,-0.49972175161347354
205.69027873267038,-0.49944327808963024
205.69123917651967,-0.4991648068916201
205.6921996210433,-0.4988863380194577
205.6931600662413,-0.49860787147315727
205.69412051211364,-0.49832940725273334
205.69508095866033,-0.49805094535820027
205.69604140588137,-0.4977724857895725
205.69700185377675,-0.4974940285468645
205.6979623023465,-0.49721557363009056
205.69892275159057,-0.4969371210392652
205.69988320150898,-0.49665867077440273
205.70084365210172,-0.49638022283551764
205.70180410336883,-0.49610177722262433
205.70276455531027,-0.49582333393573724
205.70372500792604,-0.49554489297487075
205.70468546121612,-0.4952664543400393
205.70564591518053,-0.4949880180312573
205.70660636981927,-0.49470958404853915
205.70756682513235,-0.4944311523918993
205.70852728111973,-0.49415272306135205
205.70948773778144,-0.4938742960569119
205.7104481951175,-0.4935958713785933
205.71140865312785,-0.4933174490264106
205.7123691118125,-0.49303902900037827
205.7133295711715,-0.4927606113005107
205.7142900312048,-0.4924821959268223
205.7152504919124,-0.4922037828793275
205.7162109532943,-0.49192537215804066
205.71717141535052,-0.4916469637629763
205.71813187808104,-0.4913685576941487
205.71909234148586,-0.4910901539515724
205.720052805565,-0.49081175253526177
205.72101327031842,-0.4905333534452312
205.72197373574613,-0.4902549566814951
205.72293420184815,-0.48997656224406794
205.72389466862447,-0.4896981701329641
205.72485513607506,-0.48941978034819794
205.72581560419994,-0.489141392889784

205.72677607299912,-0.48886300775773656
205.72773654247257,-0.4885846249520701
205.7286970126203,-0.4883062444727991
205.7296574834423,-0.48802786631993783
205.73061795493862,-0.4877494904935008
205.7315784271092,-0.48747111699350243
205.73253889995405,-0.4871927458199571
205.73349937347317,-0.4869143769728792
205.73445984766656,-0.4866360104522832
205.73542032253422,-0.48635764625818356
205.73638079807617,-0.4860792843905946
205.73734127429236,-0.48580092484953075
205.73830175118283,-0.48552256763500645
205.73926222874755,-0.4852442127470361
205.74022270698654,-0.48496586018563415
205.74118318589979,-0.48468750995081494
205.74214366548728,-0.484409162042593
205.74310414574902,-0.4841308164609826
205.74406462668503,-0.4838524732059983
205.7450251082953,-0.4835741322776544
205.7459855905798,-0.48329579367596537
205.74694607353854,-0.48301745740094565
205.74790655717152,-0.4827391234526096
205.74886704147875,-0.4824607918309717
205.74982752646022,-0.48218246253604624
205.75078801211595,-0.4819041355678478
205.7517484984459,-0.4816258109263906
205.75270898545008,-0.48134748861168924
205.7536694731285,-0.48106916862375804
205.75462996148113,-0.4807908509626114
205.755590450508,-0.48051253562826385
205.7565509402091,-0.4802342226207297
205.75751143058443,-0.47995591194002335
205.75847192163397,-0.4796776035861593
205.75943241335773,-0.4793992975591519
205.7603929057557,-0.47912099385901563
205.7613533988279,-0.47884269248576483
205.76231389257433,-0.478564393439414
205.76327438699496,-0.47828609671997746
205.76423488208982,-0.4780078023274697
205.76519537785887,-0.4777295102619051
205.76615587430214,-0.477451220523298
205.7671163714196,-0.477172933111663
205.76807686921128,-0.4768946480270143
205.76903736767716,-0.4766163652693665
205.76999786681722,-0.47633808483873397
205.7709583666315,-0.47605980673513104
205.77191886711998,-0.4757815309585722
205.77287936828264,-0.4755032575090718

205.7738398701195,-0.47522498638664434
205.77480037263055,-0.4749467175913042
205.7757608758158,-0.47466845112306577
205.7767213796752,-0.4743901869819435
205.7776818842088,-0.4741119251679518
205.77864238941658,-0.4738336656811051
205.77960289529852,-0.47355540852141775
205.78056340185466,-0.4732771536889042
205.781523909085,-0.4729989011835789
205.7824844169895,-0.47272065100545624
205.78344492556815,-0.4724424031545506
205.784405434821,-0.47216415763087644
205.785365944748,-0.47188591443444816
205.78632645534918,-0.4716076735652802
205.78728696662452,-0.471329435023387
205.78824747857402,-0.4710511988087829
205.78920799119769,-0.4707729649214823
205.7901685044955,-0.47049473336149966
205.7911290184675,-0.4702165041288494
205.79208953311363,-0.469938277223546
205.7930500484339,-0.46966005264560373
205.79401056442836,-0.4693818303950371
205.79497108109695,-0.46910361047186055
205.79593159843967,-0.46882539287608843
205.79689211645655,-0.4685471776077352
205.79785263514756,-0.4682689646668152
205.79881315451271,-0.46799075405334295
205.79977367455203,-0.4677125457673328
205.80073419526548,-0.46743433980879917
205.80169471665306,-0.4671561361777565
205.80265523871478,-0.4668779348742192
205.80361576145063,-0.46659973589820164
205.80457628486062,-0.4663215392497183
205.8055368089447,-0.4660433449287836
205.80649733370294,-0.4657651529354119
205.8074578591353,-0.46548696326961764
205.80841838524177,-0.46520877593141524
205.80937891202237,-0.4649305909208191
205.81033943947708,-0.46465240823784365
205.8112999676059,-0.4643742278825033
205.81226049640884,-0.4640960498548125
205.8132210258859,-0.4638178741547856
205.81418155603706,-0.46353970078243706
205.81514208686232,-0.4632615297377813
205.8161026183617,-0.4629833610208327
205.81706315053518,-0.4627051946316057
205.81802368338276,-0.4624270305701147
205.81898421690445,-0.4621488688363741
205.81994475110025,-0.4618707094303984

205.82090528597013,-0.461592552352202
205.8218658215141,-0.4613143976017992
205.8228263577322,-0.4610362451792045
205.82378689462436,-0.46075809508443233
205.8247474321906,-0.4604799473174971
205.82570797043095,-0.46020180187841314
205.82666850934538,-0.459923658767195
205.8276290489339,-0.459645517983857
205.82858958919647,-0.45936737952841356
205.82955013013313,-0.45908924340087914
205.83051067174387,-0.4588111060126814
205.83147121402868,-0.458532978129595
205.83243175698757,-0.45825484898587404
205.83339230062055,-0.45797672217011975
205.8343528449276,-0.45769859768234655
205.8353133899087,-0.45742047552256887
205.83627393556387,-0.4571423556908011
205.83723448189312,-0.4568642381870576
205.83819502889642,-0.45658612301135293
205.83915557657377,-0.45630801016370137
205.8401161249252,-0.4560298996441174
205.84107667395068,-0.4557517914526154
205.8420372236502,-0.4554736855892098
205.8429977740238,-0.4551955820539151
205.8439583250714,-0.45491748084674555
205.8449188767931,-0.4546393819677157
205.8458794291888,-0.4543612854168399
205.8468399822586,-0.4540831911941326
205.8478005360024,-0.4538050992996082
205.84876109042025,-0.45352700973328114
205.84972164551215,-0.4532489224951658
205.8506822012781,-0.4529708375852766
205.85164275771805,-0.452692755003628
205.85260331483207,-0.45241467475023434
205.8535638726201,-0.4521365968251101
205.85452443108215,-0.45185852122826964
205.85548499021823,-0.4515804479597274
205.85644555002835,-0.4513023770194978
205.8574061105125,-0.45102430840759533
205.85836667167067,-0.4507462421240343
205.85932723350285,-0.45046817816882917
205.86028779600906,-0.45019011654199437
205.86124835918926,-0.44991205724354427
205.86220892304348,-0.4496340002734933
205.86316948757172,-0.44935594563185594
205.86413005277396,-0.4490778933186465
205.8650906186502,-0.44879984333387946
205.86605118520046,-0.4485217956775692
205.86701175242473,-0.4482437503497302

205.867972320323,-0.4479657073503769
205.86893288889524,-0.4476876666795236
205.86989345814152,-0.44740962833718473
205.87085402806179,-0.4471315923233748
205.87181459865604,-0.44685355863810816
205.8727751699243,-0.4465755272813992
205.87373574186654,-0.4462974982532624
205.87469631448278,-0.4460194715537122
205.87565688777298,-0.44574144718276293
205.87661746173717,-0.445463425140429
205.87757803637535,-0.4451854054267249
205.8785386116875,-0.444907388041665
205.87949918767364,-0.4446293729852638
205.88045976433375,-0.4443513602575356
205.88142034166785,-0.44407334985849484
205.8823809196759,-0.443795341788156
205.88334149835794,-0.44351733604653343
205.88430207771393,-0.44323933263364157
205.88526265774388,-0.44296133154949485
205.8862232384478,-0.4426833327941077
205.88718381982568,-0.4424053363674945
205.88814440187753,-0.4421273422696697
205.88910498460334,-0.4418493505006477
205.8900655680031,-0.4415713610604429
205.89102615207685,-0.44129337394906976
205.89198673682452,-0.44101538916654265
205.89294732224616,-0.440737406712876
205.89390790834173,-0.4404594265880842
205.89486849511127,-0.4401814487921817
205.89582908255474,-0.43990347332518287
205.89678967067215,-0.4396255001871022
205.89775025946352,-0.4393475293779541
205.89871084892883,-0.43906956089775295
205.89967143906807,-0.4387915947465132
205.90063202988125,-0.4385136309242492
205.90159262136837,-0.4382356694309754
205.90255321352942,-0.43795771026670627
205.90351380636437,-0.43767975343145615
205.90447439987327,-0.4374017989252395
205.9054349940561,-0.4371238467480707
205.90639558891283,-0.4368458968999642
205.9073561844435,-0.4365679493809344
205.90831678064808,-0.43629000419099573
205.9092773775266,-0.4360120613301626
205.910237975079,-0.4357341207984495
205.91119857330534,-0.43545618259587066
205.91215917220558,-0.4351782467244065
205.91311977177975,-0.43490031317817385
205.91408037202783,-0.4346223819630846

205.9150409729498,-0.43434445307718755
205.91600157454567,-0.4340665265204969
205.91696217681545,-0.43378860229302707
205.91792277975912,-0.43351068039479257
205.9188833833767,-0.43323276082580775
205.91984398766817,-0.43295484358608705
205.92080459263354,-0.4326769286756449
205.92176519827282,-0.43239901609449566
205.92272580458598,-0.43212110584265384
205.92368641157302,-0.4318431979201338
205.92464701923396,-0.43156529232694996
205.92560762756878,-0.43128738906311676
205.92656823657748,-0.4310094881286486
205.92752884626006,-0.4307315895235599
205.92848945661652,-0.43045369324786503
205.92945006764685,-0.43017579930157845
205.93041067935107,-0.4298979076847146
205.93137129172916,-0.42962001839728786
205.9323319047811,-0.42934213143931266
205.93329251850693,-0.4290642468108034
205.93425313290663,-0.42878636451177454
205.93521374798019,-0.42850848454224044
205.93617436372762,-0.42823060690221554
205.9371349801489,-0.42795273159171426
205.93809559724403,-0.42767485861075105
205.93905621501304,-0.4273969879593403
205.9400168334559,-0.4271191196374964
205.9409774525726,-0.4268412536452338
205.94193807236317,-0.4265633899825669
205.94289869282758,-0.4262855286495101
205.94385931396585,-0.42600766964607784
205.94481993577796,-0.42572981297228457
205.94578055826392,-0.42545195862814467
205.9467411814237,-0.42517410661367255
205.94770180525734,-0.42489625692888267
205.94866242976482,-0.4246184095737894
205.94962305494613,-0.42434056454840713
205.95058368080126,-0.42406272185275035
205.95154430733024,-0.4237848814868334
205.95250493453304,-0.4235070434506708
205.95346556240966,-0.4232292077442769
205.95442619096013,-0.4229513743676661
205.95538682018443,-0.4226735433208529
205.95634745008255,-0.4223957146038516
205.95730808065449,-0.4221178882166767
205.95826871190025,-0.42184006415934255
205.9592293438198,-0.42156224243186363
205.96018997641318,-0.42128442303425434
205.96115060968037,-0.4210066059665291

205.96211124362137,-0.4207287912287023
205.96307187823618,-0.4204509788207884
205.96403251352478,-0.4201731687428018
205.9649931494872,-0.4198953609947569
205.96595378612344,-0.41961755557666813
205.96691442343345,-0.4193397524885499
205.9678750614173,-0.4190619517304166
205.96883570007492,-0.4187841533022827
205.96979633940634,-0.4185063572041626
205.97075697941156,-0.41822856343607073
205.97171762009057,-0.4179507719980215
205.97267826144338,-0.4176729828900293
205.97363890346995,-0.41739519611210857
205.9745995461703,-0.41711741166427374
205.97556018954447,-0.4168396295465392
205.9765208335924,-0.41656184975891936
205.9774814783141,-0.41628407230142866
205.97844212370958,-0.4160062971740815
205.97940276977886,-0.4157285243768923
205.9803634165219,-0.41545075390987546
205.9813240639387,-0.41517298577304546
205.98228471202927,-0.41489521996641665
205.9832453607936,-0.4146174564900035
205.9842060102317,-0.41433969534382037
205.98516666034357,-0.41406193652788176
205.9861273111292,-0.413784180042202
205.9870879625886,-0.4135064258867956
205.98804861472175,-0.41322867406167685
205.98900926752867,-0.4129509245668603
205.98996992100933,-0.41267317740236026
205.99093057516376,-0.4123954325681912
205.99189122999192,-0.41211769006436755
205.99285188549385,-0.4118399498909037
205.9938125416695,-0.41156221204781407
205.9947731985189,-0.4112844765351131
205.99573385604205,-0.4110067433528152
205.99669451423895,-0.41072901250093474
205.9976551731096,-0.41045128397948616
205.99861583265397,-0.4101735577884839
205.99957649287208,-0.4098958339279424
206.0005371537639,-0.409618112397876
206.00149781532946,-0.4093403931982992
206.00245847756875,-0.4090626763292263
206.00341914048178,-0.4087849617906719
206.00437980406852,-0.4085072495826503
206.005340468329,-0.4082295397051759
206.00630113326318,-0.40795183215826314
206.0072617988711,-0.40767412694192645
206.00822246515273,-0.40739642405618026

206.00918313210806,-0.407118723501039
206.0101437997371,-0.40684102527651705
206.01110446803986,-0.40656332938262885
206.01206513701632,-0.40628563581938876
206.0130258066665,-0.4060079445868113
206.01398647699037,-0.4057302556849108
206.01494714798795,-0.40545256911370164
206.01590781965925,-0.40517488487319836
206.01686849200425,-0.4048972029634153
206.01782916502293,-0.4046195233843669
206.01878983871532,-0.4043418461360676
206.0197505130814,-0.4040641712185318
206.02071118812117,-0.40378649863177385
206.02167186383463,-0.40350882837580826
206.02263254022176,-0.40323116045064944
206.02359321728258,-0.40295349485631177
206.0245538950171,-0.4026758315928097
206.0255145734253,-0.4023981706601576
206.0264752525072,-0.4021205120583699
206.02743593226276,-0.40184285578746104
206.02839661269198,-0.40156520184744543
206.02935729379487,-0.4012875502383375
206.03031797557145,-0.40100990096015166
206.0312786580217,-0.4007322540129023
206.0322393411456,-0.4004546093966039
206.0332000249432,-0.4001769671112708
206.03416070941444,-0.3998993271569175
206.03512139455935,-0.39962168953355837
206.03608208037792,-0.39934405424120784
206.03704276687014,-0.3990664212798803
206.03800345403602,-0.39878879064959016
206.03896414187554,-0.3985111623503519
206.0399248303887,-0.3982335363821799
206.04088551957554,-0.39795591274508857
206.04184620943602,-0.39767829143909234
206.04280689997015,-0.39740067246420563
206.04376759117793,-0.3971230558204428
206.04472828305933,-0.3968454415078184
206.04568897561438,-0.3965678295263467
206.0466496688431,-0.39629021987604224
206.04761036274542,-0.3960126125569194
206.0485710573214,-0.39573500756899255
206.049531752571,-0.39545740491227616
206.05049244849423,-0.3951798045867846
206.05145314509107,-0.3949022065925323
206.05241384236157,-0.39462461092953366
206.0533745403057,-0.39434701759780316
206.05433523892344,-0.3940694265973552
206.05529593821478,-0.3937918379282042

206.05625663817975,-0.39351425159036457
206.05721733881833,-0.39323666758385073
206.05817804013054,-0.39295908590867706
206.05913874211637,-0.392681506564858
206.0600994447758,-0.392403929552408
206.06106014810885,-0.3921263548713414
206.0620208521155,-0.3918487825216727
206.06298155679573,-0.3915712125034163
206.0639422621496,-0.3912936448165866
206.06490296817705,-0.39101607946119804
206.0658636748781,-0.390738516437265
206.06682438225275,-0.3904609557448019
206.067785090301,-0.3901833973838232
206.06874579902282,-0.38990584135434325
206.06970650841825,-0.3896282876563766
206.07066721848727,-0.3893507362899375
206.0716279292299,-0.3890731872550405
206.07258864064607,-0.3887956405516999
206.07354935273585,-0.3885180961799302
206.07451006549923,-0.38824055413974584
206.07547077893616,-0.3879630144311612
206.07643149304667,-0.3876854770541907
206.07739220783077,-0.38740794200884876
206.07835292328843,-0.3871304092951498
206.07931363941967,-0.3868528789131082
206.08027435622446,-0.3865753508627384
206.08123507370283,-0.38629782514405486
206.08219579185476,-0.38602030175707197
206.08315651068025,-0.3857427807018041
206.08411723017932,-0.38546526197826575
206.08507795035194,-0.3851877455864713
206.08603867119814,-0.38491023152643516
206.08699939271787,-0.38463271979817176
206.08796011491117,-0.3843552104016955
206.088920837778,-0.38407770333702085
206.0898815613184,-0.38380019860416215
206.09084228553235,-0.3835226962031339
206.09180301041985,-0.38324519613395047
206.0927637359809,-0.38296769839662625
206.09372446221548,-0.38269020299117573
206.0946851891236,-0.3824127099176133
206.09564591670525,-0.38213521917595333
206.09660664496045,-0.38185773076621027
206.09756737388918,-0.3815802446883986
206.09852810349145,-0.3813027609425326
206.09948883376723,-0.38102527952862686
206.10044956471654,-0.38074780044669565
206.1014102963394,-0.3804703236967535
206.10237102863576,-0.38019284927881475

206.10333176160566,-0.3799153771928938
206.10429249524907,-0.37963790743900516
206.105253229566,-0.3793604400171632
206.10621396455645,-0.3790829749273823
206.1071747002204,-0.37880551216967695
206.1081354365579,-0.3785280517440615
206.10909617356887,-0.37825059365055047
206.11005691125337,-0.3779731378891582
206.11101764961137,-0.3776956844598991
206.11197838864288,-0.3774182333627876
206.1129391283479,-0.3771407845978382
206.1138998687264,-0.3768633381650652
206.11486060977842,-0.376585894064483
206.11582135150394,-0.37630845229610616
206.11678209390294,-0.376031012859949
206.11774283697542,-0.3757535757560259
206.11870358072142,-0.3754761409843514
206.1196643251409,-0.3751987085449398
206.12062507023384,-0.3749212784378056
206.12158581600028,-0.3746438506629632
206.12254656244022,-0.374366425220427
206.12350730955364,-0.37408900211021145
206.12446805734052,-0.37381158133233094
206.12542880580088,-0.37353416288679986
206.12638955493472,-0.3732567467736327
206.12735030474204,-0.3729793329928438
206.12831105522284,-0.37270192154444765
206.1292718063771,-0.37242451242845864
206.13023255820482,-0.3721471056448912
206.131193310706,-0.37186970119375967
206.13215406388068,-0.37159229907507857
206.1331148177288,-0.3713148992888623
206.13407557225037,-0.37103750183512524
206.1350363274454,-0.3707601067138818
206.13599708331387,-0.3704827139251465
206.1369578398558,-0.37020532346893364
206.13791859707118,-0.3699279353452577
206.13887935496,-0.36965054955413307
206.1398401135223,-0.3693731660955742
206.14080087275804,-0.36909578496959544
206.14176163266723,-0.3688184061762113
206.14272239324984,-0.3685410297154362
206.1436831545059,-0.36826365558728447
206.1446439164354,-0.36798628379177056
206.14560467903834,-0.3677089143289089
206.1465654423147,-0.3674315471987139
206.1475262062645,-0.3671541824012
206.14848697088775,-0.36687681993638166
206.1494477361844,-0.3665994598042732

206.1504085021545,-0.3663221020048891
206.15136926879802,-0.36604474653824376
206.15233003611496,-0.3657673934043516
206.15329080410532,-0.36549004260322704
206.15425157276908,-0.3652126941348845
206.15521234210627,-0.3649353479993384
206.15617311211687,-0.36465800419660316
206.15713388280088,-0.36438066272669317
206.1580946541583,-0.3641033235896229
206.15905542618913,-0.36382598678540673
206.16001619889337,-0.3635486523140591
206.16097697227102,-0.3632713201755944
206.16193774632205,-0.36299399037002705
206.1628985210465,-0.36271666289737153
206.16385929644431,-0.3624393377576422
206.16482007251557,-0.3621620149508535
206.1657808492602,-0.3618846944770198
206.1667416266782,-0.36160737633615564
206.1677024047696,-0.3613300605282753
206.16866318353442,-0.3610527470533933
206.16962396297262,-0.360775435911524
206.1705847430842,-0.36049812710268186
206.17154552386916,-0.36022082062688127
206.1725063053275,-0.35994351648413664
206.17346708745922,-0.3596662146744624
206.1744278702643,-0.35938891519787297
206.17538865374277,-0.3591116180543828
206.1763494378946,-0.35883432324400627
206.17731022271983,-0.35855703076675777
206.17827100821842,-0.3582797406226518
206.17923179439038,-0.3580024528117027
206.1801925812357,-0.3577251673339249
206.18115336875437,-0.3574478841893329
206.1821141569464,-0.35717060337794104
206.1830749458118,-0.3568933248997638
206.18403573535053,-0.3566160487548155
206.18499652556264,-0.35633877494311067
206.1859573164481,-0.35606150346466364
206.18691810800692,-0.35578423431948886
206.18787890023907,-0.35550696750760075
206.1888396931446,-0.35522970302901374
206.18980048672344,-0.3549524408837423
206.19076128097564,-0.35467518107180074
206.19172207590117,-0.35439792359320355
206.19268287150004,-0.35412066844796514
206.19364366777225,-0.3538434156360999
206.1946044647178,-0.35356616515762224
206.1955652623367,-0.3532889170125466
206.19652606062888,-0.35301167120088744

206.19748685959442,-0.35273442772265917
206.1984476592333,-0.35245718657787617
206.19940845954548,-0.35217994776655287
206.200369260531,-0.3519027112887037
206.20133006218984,-0.35162547714434306
206.20229086452198,-0.35134824533348535
206.20325166752747,-0.35107101585614503
206.20421247120626,-0.3507937887123365
206.20517327555837,-0.35051656390207425
206.20613408058378,-0.3502393414253726
206.2070948862825,-0.349962121282246
206.20805569265454,-0.3496849034727089
206.20901649969989,-0.3494076879967757
206.2099773074185,-0.34913047485446075
206.21093811581045,-0.34885326404577854
206.2118989248757,-0.3485760555707435
206.21285973461423,-0.34829884942937006
206.21382054502607,-0.3480216456216726
206.2147813561112,-0.34774444414766553
206.21574216786962,-0.3474672450073633
206.21670298030133,-0.3471900482007803
206.21766379340633,-0.34691285372793096
206.2186246071846,-0.3466356615888297
206.21958542163617,-0.34635847178349094
206.220546236761,-0.34608128431192914
206.22150705255913,-0.34580409917415866
206.22246786903054,-0.34552691637019395
206.22342868617523,-0.3452497359000494
206.22438950399317,-0.3449725577637395
206.2253503224844,-0.3446953819612785
206.2263111416489,-0.344418208492681
206.22727196148665,-0.34414103735796137
206.2282327819977,-0.343863868557134
206.22919360318198,-0.34358670209021336
206.23015442503953,-0.3433095379572138
206.23111524757036,-0.3430323761581498
206.23207607077444,-0.3427552166930357
206.23303689465178,-0.34247805956188604
206.23399771920236,-0.34220090476471515
206.2349585444262,-0.3419237523015375
206.2359193703233,-0.3416466021723674
206.23688019689362,-0.3413694543772194
206.2378410241372,-0.3410923089161078
206.23880185205402,-0.34081516578904714
206.23976268064408,-0.3405380249960518
206.24072350990738,-0.34026088653713615
206.2416843398439,-0.33998375041231466
206.2426451704537,-0.33970661662160173
206.2436060017367,-0.3394294851650118

206.24456683369294,-0.3391523560425593
206.24552766632243,-0.33887522925425856
206.24648849962514,-0.3385981048001241
206.24744933360108,-0.3383209826801703
206.24841016825025,-0.3380438628944116
206.24937100357263,-0.33776674544286234
206.25033183956822,-0.337489630325537
206.25129267623703,-0.3372125175424501
206.25225351357906,-0.33693540709361586
206.2532143515943,-0.3366582989790488
206.25417519028275,-0.33638119319876336
206.25513602964443,-0.33610408975277395
206.2560968696793,-0.33582698864109495
206.2570577103874,-0.33554988986374085
206.25801855176869,-0.335272793420726
206.25897939382318,-0.33499569931206485
206.25994023655088,-0.33471860753777183
206.26090107995176,-0.3344415180978613
206.26186192402585,-0.33416443099234777
206.26282276877313,-0.3338873462212456
206.2637836141936,-0.3336102637845692
206.26474446028726,-0.33333318368233306
206.2657053070541,-0.33305610591455154
206.26666615449415,-0.332779030481239
206.26762700260736,-0.33250195738241
206.26858785139376,-0.33222488661807886
206.26954870085333,-0.33194781818826
206.2705095509861,-0.3316707520929679
206.27147040179204,-0.331393688332217
206.27243125327115,-0.3311166269060216
206.27339210542343,-0.3308395678143962
206.27435295824887,-0.33056251105735523
206.2753138117475,-0.3302854566349131
206.2762746659193,-0.3300084045470842
206.27723552076424,-0.32973135479388294
206.27819637628235,-0.3294543073753238
206.27915723247364,-0.32917726229142114
206.2801180893381,-0.3289002195421894
206.28107894687568,-0.328623179127643
206.28203980508644,-0.32834614104779636
206.28300066397034,-0.3280691053026639
206.2839615235274,-0.32779207189226006
206.28492238375762,-0.3275150408165992 7
206.28588324466097,-0.3272380120756959
206.28684410623745,-0.3269609856695644
206.28780496848708,-0.32668396159821916
206.28876583140985,-0.3264069398616746
206.28972669500575,-0.3261299204599452
206.2906875592748,-0.32585290339304535

206.291648424217,-0.32557588866098947
206.2926092898323,-0.32529887626379195
206.29357015612078,-0.3250218662014672
206.29453102308236,-0.32474485847402973
206.29549189071707,-0.32446785308149384
206.2964527590249,-0.32419085002387404
206.29741362800587,-0.3239138493011847
206.29837449765995,-0.3236368509134403
206.29933536798714,-0.3233598548606552
206.30029623898744,-0.32308286114284385
206.30125711066088,-0.3228058697600206
206.3022179830074 4,-0.3225288807122
206.3031788560271,-0.32225189399939635
206.30413972971985,-0.3219749096216241
206.3051006040857,-0.32169792757889776
206.30606147912468,-0.32142094787123165
206.30702235483676,-0.3211439704986402
206.30798323122193,-0.32086699546113784
206.3089441082802,-0.320590022758739
206.3099049860116,-0.3203130523914581
206.31086586441606,-0.3200360843593095
206.3118267434936,-0.3197591186623078
206.31278762324428,-0.3194821553004672
206.31374850366802,-0.31920519427380223
206.31470938476485,-0.3189282355823273
206.31567026653477,-0.31865127922605685
206.31663114897776,-0.31837432520500525
206.31759203209384,-0.318097373519187
206.318552915883,-0.3178204241686164
206.31951380034525,-0.31754347715330794
206.32047468548055,-0.3172665324732761
206.32143557128893,-0.31698959012853517
206.3223964577704,-0.31671265011909966
206.32335734492491,-0.316435712444984
206.32431823275252,-0.3161587771062025
206.32527912125317,-0.3158818441027697
206.3262400104269,-0.3156049134347
206.32720090027368,-0.31532798510200777
206.32816179079353,-0.31505105910470743
206.32912268198643,-0.31477413544281346
206.3300835738524,-0.31449721411634024
206.3310444663914,-0.3142202951253022
206.33200535960347,-0.31394337846971376
206.33296625348856,-0.3136664641495893
206.3339271480467,-0.3133895521649433
206.3348880432779,-0.31311264251579013
206.33584893918214,-0.31283573520214425
206.33680983575942,-0.3125588302240201
206.33777073300973,-0.31228192758143203

206.3387316309331,-0.3120050272743945
206.3396925295295,-0.31172812930292193
206.3406534287989,-0.31145123366702876
206.34161432874137,-0.31117434036672936
206.34257522935687,-0.3108974494020382
206.3435361306454,-0.3106205607729696
206.34449703260694,-0.31034367447953815
206.3454579352415,-0.3100667905217581
206.3464188385491,-0.30978990889964403
206.3473797425297,-0.30951302961321026
206.34834064718333,-0.3092361526624712
206.34930155250998,-0.3089592780474413
206.35026245850963,-0.30868240576813494
206.3512233651823,-0.30840553582456665
206.35218427252798,-0.3081286682167507
206.35314518054665,-0.30785180294470166
206.35410608923834,-0.30757494000843383
206.35506699860304,-0.3072980794079617
206.35602790864073,-0.3070212211432997
206.35698881935141,-0.3067443652144622
206.3579497307351,-0.30646751162146363
206.35891064279178,-0.3061906603643184
206.35987155552147,-0.305913811443041
206.36083246892414,-0.30563696485764574
206.3617933829998,-0.30536012060814716
206.36275429774844,-0.3050832786945596
206.36371521317008,-0.3048064391168975
206.3646761292647,-0.30452960187517525
206.36563704603228,-0.30425276696940734
206.36659796347286,-0.3039759343996081
206.3675588815864,-0.30369910416579204
206.36851980037292,-0.3034222762679736
206.36948071983244,-0.30314545070616705
206.37044163996492,-0.30286862748038695
206.37140256077038,-0.30259180659064766
206.3723634822488,-0.3023149880369636
206.37332440440017,-0.3020381718193492
206.3742853272245,-0.30176135793781894
206.3752462507218,-0.30148454639238714
206.37620717489207,-0.30120773718306826
206.3771680997353,-0.3009309303098767
206.37812902525147,-0.30065412577282696
206.3790899514406,-0.3003773235719334
206.38005087830268,-0.30010052370721046
206.38101180583772,-0.29982372617867253
206.3819727340457,-0.29954693098633406
206.3829336629266,-0.2992701381302095
206.38389459248046,-0.29899334761031315
206.38485552270726,-0.29871655942665953

206.385816453607,-0.29843977357926305
206.38677738517967,-0.2981629900681381
206.3877383174253,-0.29788620889329914
206.38869925034385,-0.2976094300547606
206.38966018393532,-0.29733265355253685
206.39062111819973,-0.29705587938664235
206.39158205313709,-0.29677910755709147
206.39254298874735,-0.2965023380638987
206.39350392503053,-0.2962255709070784
206.39446486198665,-0.29594880608664503
206.39542579961568,-0.29567204360261296
206.39638673791762,-0.29539528345499666
206.39734767689248,-0.2951185256438105
206.39830861654025,-0.294841770169069
206.39926955686093,-0.29456501703078647
206.40023049785452,-0.2942882662289774
206.40119143952103,-0.2940115177636562
206.40215238186045,-0.29373477163483724
206.40311332487278,-0.293458027842535
206.404074268558,-0.2931812863867639
206.40503521291612,-0.2929045472675383
206.40599615794713,-0.2926278104848727
206.40695710365105,-0.29235107603878147
206.40791805002786,-0.29207434392927906
206.40887899707755,-0.29179761415637984
206.40983994480013,-0.2915208867200983
206.4108008931956,-0.2912441616204488
206.41176184226399,-0.2909674388574458
206.41272279200524,-0.29069071843110367
206.41368374241935,-0.2904140003414369
206.41464469350635,-0.29013728458845983
206.41560564526623,-0.28986057117218694
206.416566597699,-0.28958386009263265
206.4175275508046,-0.2893071513498114
206.4184885045831,-0.28903044494373753
206.4194494590345,-0.2887537408744255
206.42041041415874,-0.28847703914188977
206.42137136995584,-0.28820033974614473
206.42233232642582,-0.28792364268720483
206.42329328356865,-0.28764694796508444
206.42425424138435,-0.287370255579798
206.4252151998729,-0.28709356553135995
206.4261761590343,-0.2868168778197847
206.42713711886856,-0.28654019244508666
206.42809807937567,-0.28626350940728024
206.42905904055564,-0.28598682870637987
206.43002000240844,-0.2857101503424
206.4309809649341,-0.28543347431535504
206.4319419281326,-0.2851568006252594

206.43290289200394,-0.28488012927212747
206.4338638565481,-0.2846034602559737
206.43482482176512,-0.28432679357681256
206.43578578765496,-0.2840501292346584
206.43674675421764,-0.2837734672295256
206.43770772145317,-0.2834968075614287
206.43866868936152,-0.28322015023038205
206.4396296579427,-0.2829434952364001
206.4405906271967,-0.28266684257949726
206.44155159712352,-0.2823901922596879
206.44251256772316,-0.28211354427698654
206.44347353899562,-0.28183689863140754
206.4444345109409,-0.28156025532296536
206.445395483559,-0.28128361435167437
206.4463564568499,-0.281006975717549
206.44731743081363,-0.2807303394206037
206.44827840545017,-0.2804537054608529
206.4492393807595,-0.280177073838311
206.45020035674165,-0.27990044455299234
206.45116133339658,-0.27962381760491145
206.45212231072432,-0.2793471929940827
206.45308328872486,-0.2790705707205206
206.4540442673982,-0.27879395078423946
206.45500524674432,-0.27851733318525373
206.45596622676325,-0.27824071792357785
206.45692720745498,-0.27796410499922625
206.4578881888195,-0.27768749441221335
206.4588491708568,-0.27741088616255355
206.4598101535669,-0.27713428025026127
206.46077113694977,-0.27685767667535094
206.46173212100544,-0.27658107543783694
206.46269310573388,-0.27630447653773377
206.46365409113508,-0.2760278799750558
206.46461507720906,-0.27575128574981744
206.4655760639558,-0.2754746938620331 6
206.46653705137533,-0.2751981043117174
206.4674980394676,-0.27492151709888446
206.46845902823267,-0.27464493222354885
206.4694200176705,-0.274368349685725
206.4703810077811,-0.2740917694854273
206.47134199856447,-0.2738151916226701 5
206.47230299002058,-0.27353861609746805
206.47326398214946,-0.27326204290983536
206.47422497495108,-0.2729854720597865
206.47518596842548,-0.2727089035473359
206.4761469625726,-0.272432337372498
206.4771079573925,-0.2721557735352872
206.4780689528851,-0.2718792120357179
206.4790299490505,-0.2716026528738046

206.47999094588863,-0.27132609604956165
206.4809519433995,-0.2710495415630035
206.4819129415831,-0.2707729894141445
206.48287394043942,-0.2704964396029992
206.4838349399685,-0.2702198921295819
206.4847959401703,-0.2699433469939071
206.48575694104483,-0.2696668041959892
206.4867179425921,-0.2693902637358426
206.48767894481207,-0.2691137256134818
206.4886399477048,-0.26883718982892113
206.48960095127023,-0.268560656382175
206.49056195550838,-0.2682841252732579
206.49152296041927,-0.26800759650218425
206.49248396600288,-0.2677310700689684
206.4934449722592,-0.26745454597362484
206.49440597918823,-0.267178024216168
206.49536698678997,-0.26690150479661223
206.49632799506443,-0.266624987714972
206.49728900401158,-0.26634847297126174
206.49825001363143,-0.2660719605654958
206.499211023924,-0.2657954504976887
206.50017203488926,-0.2655189427678548
206.50113304652723,-0.26524243737600856
206.50209405883788,-0.26496593432216436
206.50305507182125,-0.2646894336063366
206.5040160854773,-0.2644129352285398
206.50497709980604,-0.2641364391887883
206.50593811480746,-0.26385994548709657
206.50689913048157,-0.263583454123479
206.50786014682836,-0.26330696509795
206.50882116384784,-0.263030478410524
206.50978218154,-0.26275399406121547
206.51074319990485,-0.2624775120500388
206.51170421894238,-0.2622010323770083
206.51266523865257,-0.2619245550421386
206.51362625903545,-0.26164808004544393
206.51458728009098,-0.2613716073869388
206.5155483018192,-0.2610951370666377
206.51650932422007,-0.2608186690845549
206.51747034729362,-0.26054220344070494
206.51843137103984,-0.26026574013510223
206.5193923954587,-0.25998927916776116
206.52035342055024,-0.2597128205386961
206.52131444631442,-0.25943636424792155
206.52227547275126,-0.25915991029545193
206.52323649986076,-0.25888345868130164
206.5241975276429,-0.2586070094054851
206.5251585560977,-0.2583305624680167
206.52611958522513,-0.2580541178689109

206.52708061502523,-0.25777767560818216
206.52804164549795,-0.2575012356858448
206.52900267664333,-0.25722479810191334
206.52996370846134,-0.25694836285640216
206.53092474095197,-0.25667192994932564
206.53188577411524,-0.2563954993806983
206.53284680795116,-0.25611907115053445
206.5338078424597,-0.2558426452588486
206.5347688776409,-0.2555662217056551
206.5357299134947,-0.25528980049096844
206.53669095002112,-0.255013381614803
206.53765198722016,-0.25473696507717325
206.53861302509182,-0.25446055087809355
206.5395740636361,-0.25418413901757836
206.540535102853,-0.25390772949564205
206.54149614274252,-0.2536313223122991
206.54245718330463,-0.25335491746756394
206.54341822453938,-0.25307851496145095
206.54437926644673,-0.2528021147939745
206.54534030902667,-0.25252571696514914
206.54630135227922,-0.2522493214749892
206.5472623962044,-0.2519729283235091
206.54822344080216,-0.2516965375107233
206.54918448607253,-0.2514201490366462
206.55014553201548,-0.2511437629012923
206.55110657863102,-0.25086737910467594
206.55206762591916,-0.25059099764681153
206.5530286738799,-0.25031461852771353
206.55398972251322,-0.25003824174739636
206.55495077181914,-0.24976186730587444
206.55591182179762,-0.24948549520316216
206.5568728724487,-0.24920912543927395
206.55783392377236,-0.24893275801422426
206.5587949757686,-0.24865639292802752
206.5597560284374,-0.24838003018069812
206.5607170817788,-0.24810366977225048
206.56167813579276,-0.24782731170269906
206.5626391904793,-0.24755095597205823
206.5636002458384,-0.24727460258034245
206.56456130187004,-0.24699825152756613
206.56552235857427,-0.2467219028137437
206.56648341595107,-0.24644555643888957
206.5674444740004,-0.2461692124030 1817
206.56840553272232,-0.2458928707061439
206.56936659211678,-0.2456165313482812
206.5703276521838,-0.2453401943294445
206.57128871292338,-0.24506385964964822
206.5722497743355,-0.24478752730890677
206.57321083642015,-0.24451119730723456

206.57417189917737,-0.24423486964464602
206.57513296260714,-0.2439585443211556
206.57609402670946,-0.2436822213367777
206.57705509148428,-0.24340590069152673
206.57801615693165,-0.24312958238541715
206.57897722305157,-0.24285326641846336
206.57993828984402,-0.24257695279067976
206.580899357309,-0.2423006415020808
206.5818604254465,-0.24202433255268088
206.58282149425654,-0.24174802594249445
206.5837825637391,-0.2414717216715359
206.5847436338942,-0.2411954197398197
206.5857047047218,-0.24091912014736022
206.58666577622193,-0.2406428228941719
206.5876268483946,-0.24036652798026917
206.58858792123976,-0.24009023540566643
206.58954899475745,-0.23981394517037813
206.59051006894765,-0.23953765727441867
206.59147114381034,-0.23926137171780248
206.59243221934554,-0.238985088500544
206.59339329555326,-0.23870880762265764
206.5943543724335,-0.23843252908415782
206.5953154499862,-0.23815625288505896
206.59627652821143,-0.23787997902537547
206.59723760710915,-0.2376037075051218
206.59819868667935,-0.23732743832431236
206.59915976692207,-0.23705117148296156
206.60012084783727,-0.23677490698108383
206.60108192942496,-0.2364986448186936
206.60204301168514,-0.23622238499580528
206.6030040946178,-0.2359461275124333
206.60396517822295,-0.23566987236859208
206.60492626250058,-0.23539361956429602
206.6058873474507,-0.23511736909955958
206.60684843307328,-0.23484112097439716
206.60780951936835,-0.23456487518882319
206.60877060633587,-0.23428863174285208
206.60973169397587,-0.23401239063649826
206.61069278228834,-0.23373615186977617
206.6116538712733,-0.2334599154427002
206.6126149609307,-0.2331836813552848
206.61357605126057,-0.2329074496075444
206.6145371422629,-0.23263122019949337
206.61549823393767,-0.23235499313114616
206.6164593262849,-0.2320787684025172
206.6174204193046,-0.2318025460136209
206.61838151299676,-0.2315263259644717
206.61934260736138,-0.23125010825508402
206.62030370239845,-0.23097389288547227

206.62126479810794,-0.23069767985565087
206.6222258944899,-0.23042146916563427
206.6231869915443,-0.23014526081543688
206.62414808927113,-0.22986905480507308
206.6251091876704,-0.22959285113455735
206.6260702867421,-0.2293166498039041
206.62703138648624,-0.2290404508131277
206.62799248690283,-0.22876425416224264
206.62895358799184,-0.2284880598512633
206.6299146897533,-0.22821186788020412
206.63087579218717,-0.2279356782490795
206.63183689529345,-0.22765949095790391
206.63279799907215,-0.22738330600669174
206.6337591035233,-0.2271071233954574
206.63472020864685,-0.22683094312421537
206.63568131444282,-0.22655476519298
206.63664242091122,-0.22627858960176575
206.637603528052,-0.22600241635058704
206.6385646358652,-0.2257262454394583
206.63952574435083,-0.2254500768683939
206.64048685350886,-0.22517391063740833
206.6414479633393,-0.22489774674651597
206.64240907384212,-0.22462158519573125
206.64337018501735,-0.22434542598506862
206.64433129686498,-0.22406926911454247
206.645292409385,-0.22379311458416723
206.64625352257744,-0.22351696239395732
206.64721463644224,-0.2232408125439272
206.64817575097945,-0.22296466503409124
206.64913686618905,-0.2226885198644639
206.65009798207103,-0.22241237703505956
206.6510590986254,-0.22213623654589268
206.65202021585216,-0.22186009839697768
206.65298133375128,-0.22158396258832896
206.65394245232278,-0.22130782911996097
206.65490357156668,-0.2210316979918881
206.65586469148295,-0.22075556920412479
206.6568258120716,-0.22047944275668546
206.6577869333326,-0.22020331864958456
206.65874805526596,-0.2199271968828365
206.6597091778717,-0.21965107745645565
206.6606703011498,-0.21937496037045648
206.66163142510027,-0.2190988456248534
206.6625925497231,-0.21882273321966086
206.66355367501828,-0.21854662315489326
206.6645148009858,-0.218270515430565
206.6654759276257,-0.21799441004669054
206.66643705493794,-0.2177183070032843
206.66739818292254,-0.21744220630036065

206.66835931157948,-0.2171661079379341
206.66932044090876,-0.21689001191601898
206.6702815709104,-0.21661391823462978
206.67124270158436,-0.2163378268937809
206.67220383293068,-0.21606173789348676
206.67316496494934,-0.21578565123376178
206.6741260976403,-0.2155095669146204
206.67508723100363,-0.21523348493607702
206.6760483650393,-0.21495740529814608
206.67700949974727,-0.214681328000842
206.6779706351276,-0.21440525304417918
206.67893177118023,-0.21412918042817208
206.67989290790518,-0.2138531101528351
206.68085404530245,-0.21357704221818266
206.68181518337207,-0.2133009766242292
206.682776322114,-0.2130249133709891
206.68373746152824,-0.21274885245847686
206.6846986016148,-0.2124727938867068
206.68565974237364,-0.21219673765569344
206.6866208838048,-0.21192068376545115
206.68758202590828,-0.21164463221599436
206.68854316868408,-0.2113685830073375
206.68950431213216,-0.21109253613949497
206.69046545625255,-0.21081649161248123
206.69142660104524,-0.21054044942631067
206.6923877465102,-0.21026440958099774
206.6933488926475,-0.20998837207655685
206.69431003945706,-0.20971233691300242
206.69527118693892,-0.20943630409034888
206.69623233509307,-0.20916027360861067
206.6971934839195,-0.20888424546780218
206.69815463341823,-0.20860821966793783
206.69911578358924,-0.20833219620903207
206.70007693443253,-0.2080561750910993
206.70103808594808,-0.20778015631415395
206.70199923813593,-0.20750413987821045
206.70296039099605,-0.20722812578328323
206.70392154452844,-0.20695211402938668
206.70488269873312,-0.20667610461653524
206.70584385361005,-0.20640009754474334
206.70680500915924,-0.2061240928140254
206.7077661653807,-0.20584809042439586
206.70872732227443,-0.2055720903758691
206.70968847984042,-0.20529609266845958
206.71064963807868,-0.2050200973021817
206.7116107969892,-0.2047441042770499
206.71257195657194,-0.2044681135930786
206.71353311682694,-0.2041921252502822
206.7144942777542,-0.20391613924867516

206.71545543935372,-0.20364015558827187
206.71641660162547,-0.20336417426908676
206.71737776456948,-0.20308819529113428
206.71833892818572,-0.20281221865442883
206.71930009247419,-0.20253624435898482
206.7202612574349,-0.2022602724048167
206.72122242306787,-0.20198430279193888
206.72218358937306,-0.2017083355203658
206.72314475635048,-0.20143237059011185
206.72410592400013,-0.20115640800119147
206.725067092322,-0.20088044775361907
206.72602826131612,-0.2006044898474091
206.72698943098246,-0.20032853428257597
206.72795060132103,-0.2000525810591341
206.7289117723318,-0.1997766301770979
206.7298729440148,-0.19950068163648182
206.73083411637,-0.19922473543730027
206.73179528939744,-0.19894879157956766
206.73275646309708,-0.19867285006329843
206.7337176374689,-0.198396910888507
206.73467881251298,-0.1981209740552078
206.73563998822925,-0.19784503956341523
206.73660116461772,-0.19756910741314374
206.7375623416784,-0.19729317760440773
206.73852351941127,-0.19701725013722166
206.73948469781635,-0.1967413250115999
206.7404458768936,-0.19646540222755693
206.74140705664306,-0.19618948178510712
206.7423682370647,-0.1959135636842649
206.74332941815854,-0.19563764792504473
206.74429059992457,-0.195361734507461
206.74525178236277,-0.19508582343152817
206.74621296547318,-0.1948099146972606
206.74717414925576,-0.1945340083046728
206.7481353337105,-0.19425810425377912
206.74909651883743,-0.193982202544594
206.75005770463653,-0.1937063031771319
206.7510188911078,-0.19343040615140716
206.75198007825125,-0.1931545114674343
206.75294126606687,-0.19287861912522766
206.75390245455466,-0.19260272912480172
206.75486364371463,-0.1923268414661709
206.75582483354674,-0.1920509561493496
206.75678602405102,-0.19177507317435227
206.75774721522745,-0.1914991925411933
206.75870840707606,-0.19122331424988712
206.7596695995968,-0.19094743830044816
206.7606307927897,-0.19067156469289084
206.76159198665474,-0.1903956934272296

206.76255318119195,-0.19011982450347883
206.7635143764013,-0.18984395792165298
206.7644755722828,-0.18956809368176647
206.76543676883645,-0.18929223178383373
206.76639796606221,-0.18901637222786916
206.76735916396012,-0.1887405150138872
206.76832036253018,-0.18846466014190227
206.76928156177237,-0.1881888076119288
206.7702427616867,-0.1879129574239812
206.77120396227315,-0.18763710957807392
206.77216516353172,-0.18736126407422135
206.77312636546242,-0.18708542091243793
206.77408756806526,-0.18680958009273807
206.7750487713402,-0.1865337416151362
206.77600997528728,-0.18625790547964674
206.77697117990647,-0.18598207168628414
206.77793238519777,-0.1857062402350628
206.7788935911612,-0.18543041112599715
206.77985479779673,-0.1851545843591016
206.78081600510438,-0.18487875993439057
206.78177721308413,-0.1846029378518785
206.78273842173598,-0.1843271181115798
206.78369963105996,-0.18405130071350892
206.78466084105602,-0.18377548565768026
206.78562205172418,-0.18349967294410824
206.78658326306444,-0.1832238625728073
206.7875444750768,-0.18294805454379184
206.78850568776124,-0.1826722488570763
206.78946690111778,-0.18239644551267511
206.7904281151464,-0.1821206445106027
206.7913893298471,-0.18184484585087346
206.7923505452199,-0.18156904953350184
206.7933117612648,-0.18129325555850226
206.79427297798176,-0.18101746392588913
206.79523419537082,-0.1807416746356769
206.79619541343195,-0.18046588768787994
206.79715663216516,-0.18019010308251274
206.79811785157042,-0.17991432081958966
206.79907907164778,-0.17963854089912518
206.8000402923972,-0.17936276332113368
206.80100151381868,-0.17908698808562962
206.80196273591224,-0.1788112151926274
206.80292395867787,-0.17853544464214147
206.80388518211555,-0.1782596764341862
206.8048464062253,-0.17798391056877605
206.8058076310071,-0.17770814704592544
206.80676885646093,-0.1774323858656488
206.80773008258683,-0.17715662702796053
206.80869130938478,-0.17688087053287507

206.8096525368548,-0.17660511638040685
206.81061376499684,-0.1763293645705703
206.81157499381095,-0.17605361510337983
206.8125362232971,-0.17577786797884987
206.81349745345526,-0.17550212319699482
206.81445868428548,-0.17522638075782912
206.81541991578774,-0.1749506406613672
206.81638114796203,-0.17467490290762347
206.81734238080836,-0.17439916749661236
206.8183036143267,-0.1741234344283483
206.8192648485171,-0.1738477037028457
206.8202260833795,-0.17357197532011898
206.82118731891393,-0.17329624928018258
206.82214855512038,-0.17302052558305095
206.82310979199886,-0.17274480422873847
206.82407102954934,-0.17246908521725957
206.82503226777186,-0.17219336854862868
206.82599350666638,-0.17191765422286023
206.82695474623293,-0.17164194223996862
206.82791598647148,-0.1713662325999683
206.82887722738204,-0.1710905253028737
206.8298384689646,-0.17081482034869921
206.83079971121916,-0.17053911773745928
206.83176095414572,-0.17026341746916832
206.8327221977443,-0.16998771954384076
206.83368344201486,-0.16971202396149102
206.83464468695743,-0.16943633072213352
206.83560593257198,-0.1691606398257827
206.83656717885853,-0.16888495127245295
206.83752842581706,-0.16860926506215873
206.83848967344758,-0.16833358119491446
206.83945092175009,-0.16805789967073453
206.8404121707246,-0.1677822204896334
206.84137342037107,-0.16750654365162548
206.84233467068952,-0.1672308691567252
206.84329592167995,-0.16695519700494696
206.84425717334236,-0.16667952719630522
206.84521842567673,-0.16640385973081437
206.8461796786831,-0.16612819460848885
206.8471409323614,-0.1658525318293431
206.8481021867117,-0.1655768713933915
206.84906344173396,-0.1653012133006485
206.85002469742818,-0.16502555755112855
206.85098595379435,-0.16474990414484603
206.8519472108325,-0.16447425308181537
206.85290846854258,-0.16419860436205103
206.85386972692464,-0.16392295798556739
206.85483098597865,-0.16364731395237891
206.8557922457046,-0.1633716722625

206.8567535061025,-0.16309603291594507
206.85771476717235,-0.16282039591272857
206.85867602891415,-0.16254476125286488
206.85963729132789,-0.16226912893636847
206.86059855441357,-0.16199349896325374
206.8615598181712,-0.16171787133353513
206.86252108260075,-0.16144224604722704
206.86348234770225,-0.1611666231043439
206.86444361347566,-0.16089100250490015
206.86540487992102,-0.1606153842489102
206.8663661470383,-0.1603397683363885
206.86732741482749,-0.16006415476734942
206.86828868328863,-0.15978854354180744
206.86924995242168,-0.15951293465977695
206.87021122222666,-0.1592373281212724
206.87117249270355,-0.15896172392630817
206.87213376385236,-0.1586861220748987
206.8730950356731,-0.15841052256705845
206.87405630816573,-0.15813492540280183
206.87501758133027,-0.15785933058214324
206.87597885516672,-0.15758373810509713
206.8769401296751,-0.1573081479716779
206.87790140485535,-0.15703256018189998
206.87886268070753,-0.1567569747357778
206.8798239572316,-0.15648139163332578
206.88078523442755,-0.15620581087455834
206.8817465122954,-0.15593023245948992
206.88270779083516,-0.15565465638813494
206.8836690700468,-0.15537908266050782
206.88463034993035,-0.15510351127662297
206.88559163048578,-0.15482794223649485
206.8865529117131,-0.15455237554013784
206.88751419361228,-0.1542768111875664
206.88847547618334,-0.15400124917879493
206.8894367594263,-0.15372568951383786
206.89039804334112,-0.15345013219270962
206.89135932792783,-0.15317457721542463
206.8923206131864,-0.1528990245819973
206.89328189911686,-0.15262347429244208
206.89424318571918,-0.15234792634677338
206.89520447299336,-0.15207238074500562
206.8961657609394,-0.15179683748715322
206.8971270495573,-0.15152129657323063
206.89808833884706,-0.15124575800325227
206.89904962880868,-0.15097022177723254
206.90001091944217,-0.15069468789518586
206.9009722107475,-0.1504191563571267
206.90193350272472,-0.15014362716306942
206.90289479537375,-0.1498681003130285

206.90385608869465,-0.14959257580701835
206.90481738268738,-0.14931705364505338
206.90577867735198,-0.14904153382714802
206.9067399726884,-0.14876601635331668
206.90770126869666,-0.14849050122357382
206.90866256537677,-0.14821498843793385
206.90962386272872,-0.14793947799641116
206.9105851607525,-0.1476639698990202
206.91154645944812,-0.1473884641457754
206.91250775881556,-0.14711296073669117
206.91346905885484,-0.14683745967178197
206.91443035956593,-0.1465619609510622
206.91539166094884,-0.14628646457454625
206.9163529630036,-0.1460109705422486
206.91731426573014,-0.14573547885418364
206.91827556912853,-0.14545998951036582
206.9192368731987,-0.14518450251080953
206.9201981779407,-0.1449090178555292
206.92115948335453,-0.14463353554453928
206.92212078944016,-0.1443580555778542
206.9230820961976,-0.14408257795548834
206.92404340362683,-0.14380710267745617
206.92500471172787,-0.14353162974377207
206.9259660205007,-0.1432561591544505
206.92692732994536,-0.14298069090950588
206.9278886400618,-0.1427052250089526
206.92884995085004,-0.14242976145280514
206.92981126231007,-0.1421543002410779
206.93077257444187,-0.14187884137378526
206.93173388724549,-0.1416033848509417
206.93269520072087,-0.14132793067256164
206.93365651486806,-0.14105247883865948
206.93461782968703,-0.14077702934924965
206.93557914517777,-0.14050158220434658
206.9365404613403,-0.1402261374039647
206.93750177817458,-0.13995069494811843
206.93846309568065,-0.1396752548368222
206.9394244138585,-0.13939981707009041
206.9403857327081,-0.13912438164793753
206.9413470522295,-0.13884894857037794
206.94230837242264,-0.13857351783742608
206.94326969328756,-0.13829808944909636
206.94423101482423,-0.13802266340540323
206.94519233703267,-0.1377472397063611
206.94615365991285,-0.1374718183519844
206.94711498346481,-0.13719639934228756
206.94807630768852,-0.13692098267728497
206.94903763258398,-0.1366455683569911
206.94999895815118,-0.13637015638142036

206.95096028439013,-0.13609474675058716
206.95192161130083,-0.13581933946450594
206.95288293888328,-0.1355439345231911
206.95384426713747,-0.1352685319266571
206.9548055960634,-0.13499313167491836
206.95576692566107,-0.13471773376798926
206.95672825593047,-0.13444233820588428
206.9576895868716,-0.1341669449886178
206.95865091848447,-0.13389155411620426
206.95961225076906,-0.1336161655886581
206.9605735837254,-0.13334077940599373
206.96153491735345,-0.13306539556822558
206.96249625165322,-0.13279001407536806
206.9634575866247,-0.13251463492743562
206.96441892226792,-0.13223925812444268
206.96538025858285,-0.13196388366640363
206.9663415955695,-0.13168851155333294
206.96730293322787,-0.13141314178524502
206.96826427155793,-0.13113777436215426
206.9692256105597,-0.13086240928407514
206.9701869502332,-0.13058704655102205
206.97114829057838,-0.13031168616300942
206.9721096315953,-0.13003632812005167
206.97307097328388,-0.12976097242216322
206.97403231564417,-0.12948561906935852
206.97499365867614,-0.12921026806165198
206.97595500237983,-0.12893491939905802
206.97691634675522,-0.12865957308159107
206.9778776918023,-0.12838422910926556
206.97883903752106,-0.1281088874820959
206.97980038391148,-0.12783354820009651
206.9807617309736,-0.12755821126328185
206.9817230787074,-0.1272828766716663
206.9826844271129,-0.12700754442526432
206.98364577619006,-0.1267322145240903
206.9846071259389,-0.1264568869681587
206.98556847635942,-0.12618156175748393
206.9865298274516,-0.1259062388920804
206.98749117921545,-0.12563091837196258
206.98845253165098,-0.12535560019714484
206.98941388475816,-0.12508028436764163
206.990375238537,-0.12480497088346737
206.99133659298752,-0.12452965974463649
206.9922979481097,-0.12425435095116343
206.99325930390353,-0.12397904450306257
206.99422066036902,-0.12370374040034837
206.99518201750615,-0.12342843864303525
206.99614337531494,-0.12315313923113763
206.99710473379537,-0.12287784216466993

206.99806609294745,-0.12260254744364658
206.99902745277117,-0.12232725506808201
206.99998881326655,-0.12205196503799064
207.00095017443357,-0.12177667735338689
207.00191153627222,-0.12150139201428518
207.0028728987825,-0.12122610902069995
207.0038342619644,-0.12095082837264562
207.00479562581796,-0.12067555007013661
207.00575699034314,-0.12040027411318735
207.00671835553996,-0.12012500050181227
207.0076797214084,-0.11984972923602577
207.00864108794846,-0.1195744603158423
207.00960245516015,-0.11929919374127627
207.01056382304347,-0.11902392951234211
207.0115251915984,-0.11874866762905426
207.01248656082493,-0.11847340809142712
207.0134479307231,-0.11819815089947512
207.01440930129286,-0.1179228960532127
207.01537067253423,-0.11764764355265427
207.0163320444472,-0.11737239339781426
207.0172934170318,-0.1170971455887071
207.01825479028798,-0.1168219001253472
207.01921616421578,-0.116546657007749
207.02017753881518,-0.1162714162359269
207.02113891408618,-0.11599617780989536
207.02210029002876,-0.11572094172966879
207.02306166664295,-0.1154457079952616
207.0240230439287,-0.11517047660668824
207.02498442188607,-0.1148952475639631
207.02594580051502,-0.11462002086710064
207.02690717981557,-0.11434479651611527
207.0278685597877,-0.11406957451102143
207.0288299404314,-0.11379435485183352
207.02979132174667,-0.11351913753856598
207.03075270373353,-0.11324392257123322
207.03171408639196,-0.11296870994984969
207.03267546972197,-0.11269349967442979
207.03363685372355,-0.11241829174498796
207.03459823839668,-0.11214308616153862
207.0355596237414,-0.11186788292409619
207.03652100975768,-0.1115926820326751
207.0374823964455,-0.11131748348728977
207.03844378380492,-0.11104228728795464
207.03940517183588,-0.11076709343468412
207.0403665605384,-0.11049190192749264
207.04132794991244,-0.11021671276639462
207.04228933995807,-0.1099415259514045
207.04325073067525,-0.10966634148253669
207.04421212206398,-0.10939115935980562

207.04517351412426,-0.1091159795832257
207.04613490685605,-0.10884080215281139
207.0470963002594,-0.10856562706857709
207.0480576943343,-0.10829045433053722
207.04901908908073,-0.1080152839387062 1
207.0499804844987,-0.1077401158930985
207.0509418805882,-0.1074649501937285
207.05190327734923,-0.10718978684061063
207.05286467478177,-0.10691462583375934
207.05382607288587,-0.10663946717318903
207.05478747166148,-0.10636431085891414
207.05574887110862,-0.10608915689094908
207.05671027122727,-0.10581400526930829
207.05767167201745,-0.10553885599400618
207.05863307347914,-0.10526370906505719
207.05959447561236,-0.10498856448247575
207.06055587841706,-0.10471342224627626
207.0615172818933,-0.10443828235647316
207.06247868604103,-0.10416314481308088
207.06344009086027,-0.10388800961611383
207.06440149635102,-0.10361287676558645
207.06536290251327,-0.10333774626151315
207.06632430934704,-0.10306261810390838
207.0672857168523,-0.10278749229278654
207.06824712502905,-0.10251236882816206
207.0692085338773,-0.10223724771004937
207.07016994339702,-0.1019621289384629
207.07113135358824,-0.10168701251341707
207.07209276445096,-0.1014118984349263
207.07305417598516,-0.10113678670300502
207.07401558819083,-0.10086167731766765
207.074977001068,-0.10058657027892863
207.07593841461664,-0.10031146558680237
207.07689982883676,-0.1000363632413033
207.07786124372836,-0.09976126324244584
207.07882265929143,-0.09948616559024442
207.07978407552596,-0.09921107028471347
207.080745492432,-0.09893597732586741
207.08170691000947,-0.09866088671372067
207.08266832825842,-0.09838579844828767
207.08362974717883,-0.09811071252958282
207.0845911667707,-0.09783562895762057
207.08555258703404,-0.09756054773241535
207.08651400796882,-0.09728546885398155
207.08747542957505,-0.09701039232233363
207.08843685185275,-0.096735318137486
207.08939827480188,-0.09646024629945309
207.09035969842247,-0.09618517680824931
207.0913211227145,-0.0959101096638891

207.092282547678,-0.0956350448663869
207.09324397331292,-0.0953599824157571
207.09420539961928,-0.09508492231201415
207.09516682659708,-0.09480986455517247
207.0961282542463,-0.09453480914524648
207.09708968256697,-0.09425975608225061
207.09805111155907,-0.09398470536619928
207.0990125412226,-0.09370965699710691
207.09997397155757,-0.09343461097498794
207.10093540256398,-0.09315956729985679
207.10189683424178,-0.09288452597172789
207.10285826659103,-0.09260948699061565
207.10381969961168,-0.09233445035653451
207.10478113330376,-0.09205941606949888
207.10574256766725,-0.09178438412952321
207.10670400270214,-0.0915093545366219
207.10766543840847,-0.0912343272908094
207.1086268747862,-0.09095930239210011
207.10958831183535,-0.09068427984050847
207.1105497495559,-0.09040925963604891
207.11151118794785,-0.09013424177873584
207.1124726270112,-0.0898592262685837
207.11343406674592,-0.0895842131056069
207.11439550715207,-0.08930920228981987
207.1153569482296,-0.08903419382123705
207.11631838997852,-0.08875918769987284
207.11727983239882,-0.08848418392574169
207.11824127549053,-0.08820918249885801
207.11920271925362,-0.08793418341923623
207.1201641636881,-0.08765918668689078
207.12112560879396,-0.08738419230183608
207.1220870545712,-0.08710920026408656
207.12304850101984,-0.08683421057365663
207.12400994813984,-0.08655922323056073
207.12497139593123,-0.08628423823481328
207.12593284439396,-0.08600925558642872
207.12689429352807,-0.08573427528542145
207.12785574333355,-0.08545929733180592
207.1288171938104,-0.08518432172559653
207.1297786449586,-0.08490934846680773
207.13074009677817,-0.08463437755545393
207.1317015492691,-0.08435940899154956
207.1326630024314,-0.08408444277510906
207.13362445626504,-0.08380947890614683
207.13458591077003,-0.0835345173846773
207.13554736594637,-0.08325955821071492
207.13650882179405,-0.08298460138427408
207.1374702783131,-0.08270964690536922
207.13843173550347,-0.08243469477401477

207.1393931933652,-0.08215974499022516
207.1403546518983,-0.0818847975540148
207.1413161111027,-0.08160985246539813
207.14227757097845,-0.08133490972438957
207.14323903152552,-0.08105996933100355
207.14420049274395,-0.0807850312852545
207.1451619546337,-0.08051009558715683
207.14612341719476,-0.08023516223672497
207.14708488042717,-0.07996023123397335
207.1480463443309,-0.07968530257891639
207.14900780890596,-0.07941037627156851
207.14996927415234,-0.07913545231194415
207.15093074007004,-0.07886053070005773
207.15189220665906,-0.07858561143592369
207.15285367391937,-0.07831069451955643
207.153815141851,-0.0780357995097039
207.15477661045395,-0.07776086773017998
207.1557380797282,-0.07748595785719965
207.15669954967376,-0.07721105033204381
207.15766102029062,-0.07693614515472688
207.15862249157877,-0.0766612423252633
207.15958396353824,-0.0763863418436675
207.160545436169,-0.07611144370995387
207.16150690947106,-0.07583654792413688
207.1624683834444,-0.07556165448623094
207.16342985808905,-0.07528676339625046
207.16439133340498,-0.07501187465420987
207.1653528093922,-0.07473698826012362
207.1663142860507,-0.07446210421400612
207.16727576338047,-0.07418722251587179
207.16823724138155,-0.07391234316573506
207.16919872005388,-0.07363746616361035
207.1701601993975,-0.07336259150951209
207.17112167941238,-0.0730877192034547
207.17208316009854,-0.07281284924545263
207.17304464145596,-0.07253798163552029
207.17400612348467,-0.0722631163736721
207.17496760618465,-0.07198825345992248
207.1759290895559,-0.07171339289428587
207.1768905735984,-0.07143853467677669
207.17785205831214,-0.07116367880740937
207.17881354369715,-0.07088882528619833
207.17977502975342,-0.070613974113158
207.18073651648095,-0.07033912528830281
207.18169800387972,-0.07006427881164717
207.18265949194975,-0.06978943468320553
207.18362098069102,-0.06951459290299229
207.18458247010352,-0.06923975347102189
207.1855439601873,-0.06896491638730876

207.1865054509423,-0.06869008165186731
207.18746694236853,-0.06841524926471197
207.188428434466,-0.06814041922585717
207.1893899272347,-0.06786559153531734
207.19035142067466,-0.06759076619310689
207.19131291478584,-0.06731594319924027
207.19227440956826,-0.06704112255373189
207.19323590502188,-0.06676630425659617
207.19419740114674,-0.06649148830784755
207.1951588979428,-0.06621667470750045
207.1961203954101,-0.0659418634555693
207.1970818935486,-0.0656670545520685
207.19804339235836,-0.06539224799701251
207.1990048918393,-0.06511744379041576
207.19996639199147,-0.06484264193229264
207.20092789281483,-0.0645678424226576
207.2018893943094,-0.06429304526152506
207.20285089647518,-0.06401825044890945
207.20381239931217,-0.06374345798482518
207.20477390282036,-0.0634686678692867
207.20573540699976,-0.06319388010230842
207.20669691185034,-0.06291909468390477
207.20765841737213,-0.06264431161409018
207.2086199235651,-0.06236953089287906
207.20958143042927,-0.06209475252028586
207.21054293796462,-0.06181997649632499
207.21150444617115,-0.06154520282101087
207.21246595504888,-0.061270431494357944
207.2134274645978,-0.060995662516380625
207.2143889748179,-0.06072089588709334
207.21535048570917,-0.06044613160651052
207.21631199727162,-0.06017136967464659
207.21727350950525,-0.05989661009151597
207.21823502241003,-0.0596218528571331
207.219196535986,-0.059347097971512386
207.22015805023312,-0.059072345434668265
207.2211195651514,-0.05879759524661516
207.22208108074088,-0.058522847407367504
207.2230425970015,-0.058248101916939715
207.2240041139333,-0.05797335877534622
207.22496563153624,-0.057698617982601445
207.22592714981033,-0.05742387953871982
207.22688866875558,-0.05714914344371577
207.22785018837197,-0.0568744096976037 2
207.22881170865952,-0.05659967830039809
207.22977322961822,-0.056324949252113315
207.23073475124806,-0.05605022255276382
207.23169627354906,-0.05577549820236402
207.23265779652118,-0.0555007762009283 5

207.23361932016445,-0.05522605654847124
207.23458084447887,-0.054951339245007114
207.2355423694644,-0.05467662429055039
207.23650389512107,-0.0544019116851155
207.2374654214489,-0.054127201428716874
207.23842694844782,-0.05385249352136893
207.23938847611788,-0.05357778796308609
207.24035000445906,-0.0533030847538828
207.24131153347136,-0.05302838389377346
207.24227306315478,-0.05275368538277252
207.24323459350933,-0.05247898922089439
207.244196124535,-0.0522042954081535
207.24515765623178,-0.05192960394456428
207.24611918859966,-0.05165491483014115
207.24708072163867,-0.051380228064898545
207.24804225534876,-0.05110554364885088
207.24900378972998,-0.05083086158201259
207.2499653247823,-0.05055618186439809
207.25092686050573,-0.050281504496021825
207.25188839690026,-0.050006829476898204
207.25284993396588,-0.04973215680704166
207.2538114717026,-0.04945748648646662
207.2547730101104,-0.04918281851518751
207.2557345491893,-0.04890815289321874 5
207.2566960889393,-0.04863348962057477
207.25765762936035,-0.04835882869726999
207.2586191704525,-0.04808417012331885
207.25958071221575,-0.04780951389873577
207.26054225465006,-0.04753486002353517
207.26150379775547,-0.047260208497731486
207.26246534153194,-0.04698555932133914
207.2634268859795,-0.04671091249437255
207.26438843109813,-0.04643626801684615
207.26534997688782,-0.04616162588877437
207.26631152334858,-0.04588698611017163
207.2672730704804,-0.045612348681052364
207.2682346182833,-0.04533771360143098
207.26919616675724,-0.04506308087132192
207.27015771590226,-0.04478845049073961
207.27111926571834,-0.04451382245969847
207.27208081620546,-0.044239196778212926
207.27304236736364,-0.04396457344629741
207.27400391919286,-0.04368995246396634
207.27496547169315,-0.04341533383123415
207.2759270246447,-0.04314071754811527
207.27688857870686,-0.04286610361462412
207.27785013322028,-0.04259149203077512
207.27881168840474,-0.0423168827965827
207.27977324426024,-0.04204227591206129

207.28073480078677,-0.04176767137722532
207.28169635798434,-0.041493069192089206
207.28265791585295,-0.041218469356667384
207.2836194743926,-0.04094387187097427
207.28458103360325,-0.040669276735024296
207.28554259348493,-0.04039468394883189
207.28650415403766,-0.04012009351241148
207.2874657152614,-0.03984550542577748
207.28842727715616,-0.03957091968894433
207.28938883972194,-0.03929633630192645
207.29035040295872,-0.039021755264738264
207.29131196686652,-0.0387471765773942
207.29227353144532,-0.03847260023990869
207.29323509669516,-0.03819802625229616
207.294196662616,-0.03792345461457103
207.29515822920783,-0.037648885326747726
207.29611979647066,-0.03737431838884068
207.2970813644045,-0.03709975380086431
207.29804293300936,-0.03682519156283305
207.2990045022852,-0.03655063167476132
207.29996607223202,-0.03627607413666356
207.30092764284984,-0.03600151894855418
207.30188921413867,-0.035726966110447615
207.30285078609847,-0.03545241562235829
207.30381235872926,-0.03517786748430063
207.30477393203103,-0.03490332169628906
207.3057355060038,-0.03462877825833801
207.30669708064755,-0.034354237170461904
207.30765865596229,-0.03407969843267517
207.30862023194797,-0.03380516204499223
207.30958180860463,-0.03353062800742752
207.31054338593228,-0.03325609631999545
207.3115049639309,-0.032981566982710465
207.31246654260048,-0.03270703999558698
207.31342812194103,-0.032432515358639426
207.31438970195254,-0.032157993071882225
207.31535128263502,-0.031883473135329805
207.31631286398846,-0.0316089555489966
207.31727444601285,-0.031334440312897026
207.31823602870818,-0.031059927427045515
207.31919761207448,-0.03078541689145649
207.32015919611172,-0.030510908706144382
207.3211207808199,-0.030236402871123613
207.32208236619906,-0.029961899386408614
207.32304395224915,-0.02968739825201380 6
207.32400553897017,-0.02941289946795362
207.32496712636214,-0.02913840303424248
207.32592871442506,-0.02886390895089481 5
207.3268903031589,-0.02858941721792505

207.3278518925637,-0.028314927835347607
207.32881348263942,-0.028040440803176917
207.32977507338606,-0.027765956121427408
207.33073666480362,-0.027491473790113505
207.3316982568921,-0.02721699380924963
207.33265984965152,-0.026942516178850216
207.33362144308185,-0.026668040898929688
207.3345830371831,-0.02639356796950247
207.3355446319553,-0.02611909739058299
207.3365062273984,-0.025844629162185676
207.3374678235124,-0.025570163284324952
207.33842942029733,-0.025295699757015247
207.33939101775317,-0.025021238580270985
207.3403526158799,-0.024746779754106593
207.34131421467754,-0.0244723232785365
207.3422758141461,-0.02419786915357513
207.34323741428554,-0.023923417379236908
207.34419901509588,-0.023648967955536265
207.34516061657712,-0.023374520882487624
207.34612221872925,-0.023100076160105416
207.34708382155227,-0.022825633788404062
207.3480454250462,-0.022551193767397993
207.349007029211,-0.022276756097101634
207.3499686340467,-0.02200232077752941
207.35093023955326,-0.02172788780869575
207.35189184573073,-0.021453457190615078
207.35285345257907,-0.021179028923301823
207.3538150600983,-0.02090460300677041
207.3547766682884,-0.02063017944103527
207.35573827714936,-0.020355758226110823
207.35669988668118,-0.020081339362011497
207.35766149688388,-0.019806922848751723
207.35862310775747,-0.019532508686345925
207.35958471930192,-0.019258096874808527
207.3605463315172,-0.01898368741415396
207.36150794440337,-0.01870928030439665
207.3624695579604,-0.018434875545551017
207.36343117218829,-0.018160473137631496
207.364392787087,-0.01788607308065251
207.3653544026566,-0.017611675374628488
207.36631601889704,-0.017337280019573856
207.36727763580834,-0.01706288701550304
207.36823925339047,-0.016788496362430464
207.36920087164344,-0.01651410806037056
207.37016249056725,-0.01623972210933775
207.3711241101619,-0.01596533850934646
207.3720857304274,-0.01569095726041112
207.3730473513637,-0.01541657836254616
207.37400897297087,-0.015142201815766

207.37497059524887,-0.01486782762008507
207.3759322181977,-0.014593455775517796
207.37689384181735,-0.014319086282078603
207.37785546610783,-0.014044719139781921
207.37881709106912,-0.013770354348642174
207.37977871670125,-0.013495991908673791
207.3807403430042,-0.013221631819891198
207.38170196997794,-0.012947274082308821
207.38266359762252,-0.012672918695941088
207.38362522593792,-0.012398565660802423
207.38458685492412,-0.012124214976907256
207.38554848458114,-0.011849866644270013
207.38651011490896,-0.01157552066290512
207.3874717459076,-0.011301177032827004
207.388433377577,-0.011026835754050092
207.38939500991722,-0.01075249682658881
207.39035664292825,-0.010478160250457585
207.39131827661006,-0.010203826025670845
207.39227991096269,-0.009929494152243016
207.3932415459861,-0.009655164630188524
207.39420318168027,-0.009380837459521797
207.39516481804523,-0.009106512640257261
207.396126455081,-0.008832190172409344
207.39708809278756,-0.008557870055992471
207.3980497311649,-0.008283552291021071
207.399011370213,-0.00800923687750957
207.3999730099319,-0.007734923815472394
207.40093465032155,-0.007460613104923971
207.40189629138197,-0.007186304745878727
207.40285793311318,-0.006911998738351089
207.40381957551514,-0.006637695082355484
207.40478121858789,-0.006363393777906339
207.40574286233138,-0.006089094825018081
207.40670450674565,-0.005814798223705136
207.40766615183068,-0.005540503973981932
207.40862779758646,-0.005266212075862895
207.409589444013,-0.004991922529362452
207.41055109111028,-0.004717635334495031
207.41151273887832,-0.004443350491275057
207.4124743873171,-0.00416906799971695
207.41343603642665,-0.003894787859835161
207.41439768620694,-0.00362051007164409
207.41535933665796,-0.00334623463515818
207.41632098777973,-0.0030719615503918495
207.41728263957225,-0.002797690817359528
207.4182442920355,-0.00252342243607564
207.41920594516947,-0.00224915640655462
207.4201675989742,-0.0019748927288108908
207.42112925344964,-0.001700631402858876

207.4220909085958,-0.0014263724287130067
207.4230525644127,-0.0011521158063877077
207.42401422090032,-0.0008778615358974067
207.42497587805866,-0.0006036096172565307
207.42593753588773,-0.00032936005047950654
207.42689919438752,-0.00005511283558076122
207.42786085355803,0.00021913202742527817
207.42886085355804,-0.0003462729822768518
207.4297313464269,-0.0008384551276142977
207.43060183881747,-0.0013306381967066114
207.43147233069638,-0.0018228221706953662
207.43234282206367,-0.002315007049573629
207.43321331291932,-0.00280719283333467
207.43408380326335,-0.003299379521970947
207.43495429309573,-0.0037915671154761356
207.4358247824165,-0.004283755613843101
207.43669527122563,-0.00477594501706491
207.43756575952315,-0.005268135325134629 5
207.43843624730906,-0.005760326538045327
207.43930673458334,-0.00625251865579007
207.440177221346,-0.006744711678361926
207.44104770759708,-0.007236905605753963
207.44191819333653,-0.007729100437959247
207.4427886785644,-0.008221296174970846
207.44365916328064,-0.00871349281678183
207.4445296474853,-0.009205690363385264
207.44540013117836,-0.009697888814774217
207.44627061435983,-0.010190088170941757
207.44714109702971,-0.010682288431880953
207.448011579188,-0.011174489597584871
207.4488820608347,-0.011666691668046581
207.44975254196981,-0.01215889464325915
207.45062302259336,-0.012651098523215647
207.45149350270532,-0.01314330330790914
207.4523639823057,-0.013635508997332695
207.45323446139452,-0.014127715591479382
207.45410493997176,-0.01461992309034227
207.45497541803744,-0.015112131493914428
207.45584589559155,-0.015604340802188924
207.4567163726341,-0.016096551015158826
207.4575868491651,-0.016588762132817205
207.45845732518453,-0.017080974155157125
207.4593278006924,-0.01757318708217166
207.46019827568873,-0.018065400913853877
207.4610687501735,-0.018557615650196844
207.46193922414673,-0.01904983129119363
207.46280969760844,-0.019542047836837308
207.46368017055858,-0.02003426528712094
207.46455064299718,-0.020526483642037602

207.46542111492425,-0.02101870290158036
207.4662915863398,-0.021510923065742284
207.4671620572438,-0.022003144134516442
207.4680325276363,-0.022495366107895907
207.46890299751726,-0.022987588985873744
207.46977346688672,-0.023479812768443027
207.47064393574465,-0.023972037455596822
207.47151440409107,-0.0244642630473282
207.47238487192595,-0.024956489543630233
207.47325533924933,-0.025448716944495988
207.4741258060612,-0.025940945249918534
207.47499627236158,-0.026433174459890945
207.47586673815044,-0.026925404574406286
207.4767372034278,-0.027417635593457633
207.47760766819368,-0.027909867517038053
207.47847813244806,-0.028402100345140614
207.47934859619096,-0.028894334077758387
207.48021905942235,-0.029386568714884445
207.48108952214227,-0.02987880425651186
207.4819599843507,-0.030371040702633696
207.48283044604767,-0.03086327805324303
207.48370090723313,-0.03135551630833293
207.48457136790714,-0.03184775546789646
207.48544182806967,-0.03233999553192671
207.48631228772072,-0.03283223650041673
207.4871827468603,-0.0333244783733596
207.48805320548843,-0.03381672115074839
207.48892366360508,-0.034308964832576165
207.48979412121028,-0.03480120941883601
207.490664578304,-0.03529345490952098
207.49153503488628,-0.03578570130462416
207.4924054909571,-0.03627794860413862
207.4932759465165,-0.03677019680805742
207.49414640156442,-0.037262445916373635
207.4950168561009,-0.037754695929080345
207.49588731012597,-0.03824694684617062
207.49675776363958,-0.03873919866763752
207.49762821664177,-0.03923145139347412
207.49849866913252,-0.0397237050236735
207.49936912111184,-0.04021595955822872
207.50023957257972,-0.04070821499713287
207.50111002353617,-0.041200471340379005
207.5019804739812,-0.04169272858796021
207.50285092391482,-0.04218498673986954
207.50372137333702,-0.042677245796100084
207.50459182224782,-0.0431695057566449
207.5054622706472,-0.043661766621497074
207.50633271853516,-0.04415402839064967
207.50720316591173,-0.04464629106409576

207.50807361277688,-0.04513855464182842
207.50894405913064,-0.04563081912384072
207.509814504973,-0.04612308451012573
207.51068495030398,-0.046615350800676525
207.51155539512357,-0.04710761799548618
207.51242583943176,-0.04759988609454776
207.51329628322856,-0.04809215509785435
207.51416672651396,-0.04858442500539901
207.515037169288,-0.049076695817174824
207.51590761155066,-0.04956896753317486
207.51677805330192,-0.05006124015339219
207.51764849454182,-0.050553513677819885
207.51851893527035,-0.05104578810645102
207.51938937548752,-0.05153806343927868
207.52025981519333,-0.05203033967629592
207.52113025438777,-0.052522616817495815
207.52200069307085,-0.05301489486287145
207.52287113124257,-0.05350717381241589
207.52374156890292,-0.053999453666122216
207.52461200605194,-0.05449173423983494
207.5254824426896,-0.0549840160859928
207.52635288788159,-0.05547629865214321
207.52722331443087,-0.05596858212242779
207.5280937495345,-0.05646086649683962
207.52896418412678,-0.05695315177537178
207.52983461820773,-0.05744543795817334
207.53070505177735,-0.05793772504476936
207.53157548483563,-0.058430013035620926
207.53244591738257,-0.058922301930565114
207.53331634941821,-0.05941459172959499
207.53418678094252,-0.05990688243270364
207.5350572119555,-0.06039917403988413
207.53592764245715,-0.060891466551129536
207.5367980724475,-0.06138375996643293
207.53766850192656,-0.061876054285787394
207.53853893089428,-0.062368349509185995
207.53940935935069,-0.0628606456366218
207.5402797872958,-0.0633529426680879
207.5411502147296,-0.06384524060357737
207.54202064165213,-0.06433753944308328
207.54289106806334,-0.0648298391865987
207.54376149396327,-0.06532213983411671
207.5446319193519,-0.06581444138563038
207.54550234422925,-0.06630674384113279
207.54637276859532,-0.06679904720061701
207.54724319245008,-0.06729135146407612
207.54811361579357,-0.0677836566315032
207.54898403862578,-0.06827596270289131
207.54985446094673,-0.06876826967823353

207.5507248827564,-0.06926057755752295
207.5515953040548,-0.06975288634075263
207.55246572484194,-0.07024519602791565
207.5533361451178,-0.07073750661900509
207.55420656488243,-0.07122981811401402
207.55507698413578,-0.07172213051293552
207.55594740287788,-0.07221444381576267
207.55681782110872,-0.07270675802248852
207.55768823882832,-0.07319907313310618
207.55855865603667,-0.07369138914760871
207.55942907273376,-0.07418370606598919
207.5602994889196,-0.07467602388824068
207.56116990459424,-0.07516834261435627
207.5620403197576,-0.07566066224432905
207.56291073440977,-0.07615298277815206
207.56378114855067,-0.07664530421581842
207.56465156218036,-0.07713762655732118
207.56552197529882,-0.07762994980265342
207.56639238790606,-0.07812227395180822
207.56726280000208,-0.07861459900477866
207.56813321158688,-0.0791069249615578
207.56900362266046,-0.07959925182213873
207.56987403322282,-0.08009157958651453
207.57074444327398,-0.08058390825467826
207.57161485281392,-0.08107623782662302
207.57248526184267,-0.08156856830234187
207.5733556703602,-0.08206089968182789
207.57422607836654,-0.08255323196507416
207.57509648586168,-0.08304556515207376
207.57596689284563,-0.08353789924281976
207.57683729931838,-0.08403023423730524
207.57770770527995,-0.08452257013552328
207.57857811073032,-0.08501490693746695
207.5794485156695,-0.08550724464312934
207.5803189200975,-0.08599958325250352
207.58118932401433,-0.08649192276558257
207.58205972742,-0.08698426318235956
207.58293013031448,-0.08747660450282758
207.58380053269778,-0.0879689467269797
207.5846709345699,-0.088461289854809
207.58554133593088,-0.08895363388630856
207.5864117367807,-0.08944597882147146
207.58728213711936,-0.08993832466029077
207.58815253694686,-0.09043067140275957
207.5890229362632,-0.09092301904887094
207.5898933350684,-0.09141536759861796
207.59076373336245,-0.0919077170519937
207.59163413114536,-0.09240006740899125
207.5925045284171,-0.09289241866960368

207.5933749251777,-0.09338477083382407
207.59424532142717,-0.0938771239016455
207.5951157171655,-0.09436947787306106
207.5959861123927,-0.09486183274806381
207.59685650710878,-0.09535418852664684
207.59772690131373,-0.09584654520880323
207.59859729500755,-0.09633890279452605
207.59946768819026,-0.09683126128380838
207.60033808086183,-0.0973236206766433
207.6012084730223,-0.0978159809730239
207.60207886467165,-0.09830834217294324
207.6029492558099,-0.09880070427639441
207.60381964643705,-0.09929306728337049
207.60469003655308,-0.09978543119386456
207.605560426158,-0.1002777960078697
207.60643081525183,-0.10077016172537898
207.60730120383454,-0.10126252834638548
207.60817159190617,-0.1017548958708823
207.6090419794667,-0.1022472642988625
207.60991236651614,-0.10273963363031915
207.6107827530545,-0.10323200386524536
207.61165313908177,-0.1037243750036342
207.61252352459795,-0.10421674704547873
207.61339390960305,-0.10470911999077205
207.61426429409707,-0.10520149383950723
207.61513467808,-0.10569386859167736
207.6160050615519,-0.1061862442472755
207.61687544451271,-0.10667862080629475
207.61774582696248,-0.1071709982687282
207.61861620890116,-0.1076633766345689
207.6194865903288,-0.10815575590380995
207.62035697124534,-0.10864813607644443
207.62122735165084,-0.10914051715246541
207.6220977315453,-0.10963289913186597
207.6229681109287,-0.1101252820146392
207.62383848980105,-0.11061766580077818
207.62470886816237,-0.11111005049027599
207.62557924601265,-0.11160243608312571
207.62644962335187,-0.11209482257932042
207.62732000018008,-0.1125872099788532
207.62819037649723,-0.11307959828171714
207.62906075230336,-0.11357198748790531
207.62993112759847,-0.1140643775974108
207.63080150238255,-0.11455676861022668
207.63167187665562,-0.11504916052634603
207.63254225041766,-0.11554155334576195
207.63341262366868,-0.11603394706846751
207.63428299640867,-0.11652634169445578
207.63515336863767,-0.11701873722371985

207.63602374035565,-0.1175111336562528
207.6368941115626,-0.11800353099204773
207.63776448225858,-0.11849592923109771
207.63863485244354,-0.11898832837339582
207.63950522211752,-0.11948072841893513
207.6403755912805,-0.11997312936770874
207.6412459599325,-0.12046553121970971
207.64211632807348,-0.12095793397493114
207.64298669570348,-0.12145033763336611
207.6438570628225,-0.12194274219500771
207.64472742943053,-0.122435147659849
207.64559779552758,-0.12292755402788309
207.64646816111366,-0.12341996129910304
207.64733852618875,-0.12391236947350194
207.64820889075287,-0.12440477855107288
207.64907925480603,-0.12489718853180892
207.64994961834822,-0.12538959941570316
207.65081998137944,-0.1258820112027487
207.6516903438997,-0.12637442389293857
207.652560705909,-0.1268668374862659
207.65343106740733,-0.12735925198272377
207.65430142839472,-0.12785166738230525
207.65517178887114,-0.1283440836850034
207.65604214883663,-0.12883650089081136
207.65691250829119,-0.12932891899972215
207.6577828672348,-0.1298213380117289
207.65865322566745,-0.13031375792682467
207.65952358358916,-0.13080617874500255
207.66039394099994,-0.13129860046625563
207.6612642978998,-0.13179102309057697
207.66213465428874,-0.13228344661795968
207.66300501016673,-0.13277587104839683
207.6638753655338,-0.1332682963818815
207.66474572038996,-0.1337607226184068
207.6656160747352,-0.1342531497579658
207.66648642856953,-0.13474557780055155
207.66735678189292,-0.13523800674615716
207.6682271347054,-0.1357304365947757
207.66909748700698,-0.1362228673464003
207.66996783879765,-0.136715299001024
207.67083819007743,-0.1372077315586399
207.6717085408463,-0.1377001650192411
207.67257889110428,-0.13819259938282064
207.67344924085137,-0.13868503464937162
207.67431959008755,-0.13917747081888715
207.67518993881285,-0.1396699078913603
207.67606028702727,-0.14016234586678417
207.6769306347308,-0.1406547847451518
207.67780098192347,-0.1411472245264563

207.67867132860525,-0.1416396652106908
207.67954167477615,-0.14213210679784832
207.68041202043617,-0.14262454928792195
207.6812823655853,-0.1431169926809048
207.6821527102236,-0.14360943697678996
207.683023054351,-0.1441018821755705
207.68389339796755,-0.14459432827723948
207.68476374107325,-0.14508677528179
207.6856340836681,-0.14557922318921518
207.68650442575208,-0.14607167199950807
207.6873747673252,-0.14656412171266178
207.6882451083875,-0.14705657232866937
207.68911544893894,-0.14754902384752394
207.68998578897953,-0.14804147626921857
207.69085612850927,-0.14853392959374634
207.69172646752818,-0.14902638382110037
207.69259680603625,-0.1495188389512737
207.6934671440335,-0.15001129498425944
207.6943374815199,-0.15050375192005067
207.6952078184955,-0.15099620975864048
207.69607815496028,-0.15148866850002193
207.69694849091422,-0.15198112814418815
207.69781882635735,-0.1524735886911322
207.69868916128965,-0.15296605014084716
207.69955949571113,-0.15345851249332612
207.7004298296218,-0.15395097574856217
207.70130016302167,-0.1544434399065484
207.70217049591074,-0.1549359049672779
207.70304082828898,-0.15542837093074377
207.70391116015642,-0.15592083779693908
207.70478149151307,-0.1564133055658569
207.70565182235893,-0.15690577423749033
207.706522152694,-0.15739824381183246
207.70739248251826,-0.15789071428887635
207.70826281183176,-0.15838318566861515
207.70913314063446,-0.1588756579510419
207.71000346892637,-0.15936813113614967
207.71087379670752,-0.15986060522393158
207.71174412397787,-0.16035308021438072
207.71261445073745,-0.16084555610749016
207.71348477698626,-0.161338032903253
207.7143551027243,-0.16183051060166231
207.7152254279516,-0.16232298920271118
207.7160957526681,-0.1628154687063927
207.71696607687386,-0.1633079491127
207.71783640056887,-0.1638004304216261
207.71870672375312,-0.16429291263316412
207.7195770464266,-0.16478539574730713
207.72044736858933,-0.16527787976404823

207.72131769024134,-0.16577036468338052
207.72218801138257,-0.16626285050529707
207.72305833201307,-0.166755337229791
207.72392865213283,-0.16724782485685535
207.72479897174185,-0.16774031338648324
207.72566929084013,-0.16823280281866773
207.7265396094277,-0.16872529315340193
207.72740992750454,-0.16921778439067894
207.72828024507064,-0.16971027653049184
207.72915056212602,-0.1702027695728337
207.73002087867067,-0.17069526351769762
207.7308911947046,-0.1711877583650767
207.73176151022784,-0.171680254114964
207.73263182524036,-0.1721727507673526
207.73350213974217,-0.17266524832223565
207.73437245373327,-0.1731577467796062
207.73524276721366,-0.17365024613945731
207.73611308018334,-0.17414274640178212
207.73698339264234,-0.1746352475665737
207.73785370459063,-0.17512774963382513
207.73872401602824,-0.1756202526035295
207.73959432695514,-0.17611275647567992
207.74046463737136,-0.17660526125026946
207.7413349472769,-0.1770977669272912
207.74220525667175,-0.17759027350673826
207.74307556555593,-0.1780827809886037
207.74394587392942,-0.1785752893728806
207.74481618179223,-0.1790677986595621
207.74568648914436,-0.17956030884864124
207.74655679598584,-0.18005281994011113
207.74742710231664,-0.18054533193396488
207.74829740813678,-0.18103784483019555
207.74916771344627,-0.18153035862879624
207.75003801824508,-0.18202287332976003
207.75090832253323,-0.18251538893308
207.75177862631074,-0.18300790543874929
207.7526489295776,-0.18350042284676094
207.7535192323338,-0.18399294115710804
207.75438953457936,-0.18448546036978372
207.75525983631428,-0.18497798048478103
207.75613013753855,-0.1854705015020931
207.7570004382522,-0.18596302342171298
207.7578707384552,-0.18645554624363378
207.75874103814758,-0.1869480699678486
207.75961133732932,-0.1874405945943505
207.76048163600043,-0.1879331201231326
207.76135193416093,-0.18842564655418798
207.7622222318108,-0.18891817388750973
207.76309252895004,-0.18941070212309094

207.76396282557866,-0.1899032312609247
207.76483312169668,-0.1903957613010041
207.76570341730408,-0.19088829224332224
207.76657371240088,-0.19138082408787221
207.7674440069871,-0.1918733568346471
207.76831430106267,-0.19236589048363997
207.76918459462766,-0.19285842503484396
207.77005488768205,-0.19335096048825212
207.77092518022584,-0.19384349684385757
207.77179547225904,-0.1943360341016534
207.77266576378165,-0.1948285722616327
207.77353605479368,-0.19532111132378854
207.77440634529512,-0.19581365128811404
207.775276635286,-0.19630619215460227
207.77614692476627,-0.19679873392324632
207.77701721373597,-0.19729127659403928
207.7778875021951,-0.19778382016697427
207.7787577901437,-0.19827636464204434
207.7796280775817,-0.19876891001924263
207.78049836450913,-0.1992614562985622
207.781368650926,-0.19975400347999614
207.7822389368323,-0.20024655156353754
207.78310922222803,-0.20073910054917954
207.78397950711323,-0.20123165043691518
207.78484979148786,-0.20172420122673757
207.78572007535195,-0.2022167529186398
207.7865903587055,-0.20270930551261496
207.7874606415485,-0.20320185900865614
207.78833092388095,-0.20369441340675645
207.78920120570285,-0.20418696870690897
207.79007148701425,-0.2046795249091068
207.7909417678151,-0.205172082013343
207.7918120481054,-0.20566464001961068
207.7926823278852,-0.20615719892790296
207.79355260715445,-0.20664975873821292
207.79442288591318,-0.20714231945053363
207.7952931641614,-0.2076348810648582
207.7961634418991,-0.20812744358117974
207.7970337191263,-0.20862000699949132
207.79790399584297,-0.20911257131978603
207.79877427204914,-0.20960513654205698
207.7996445477448,-0.21009770266629726
207.80051482292996,-0.21059026969249997
207.8013850976046,-0.2110828376206582
207.80225537176875,-0.211575406450765
207.8031256454224,-0.2120679761828135
207.80399591856556,-0.2125605468167968
207.80486619119824,-0.21305311835270802
207.80573646332041,-0.21354569079054017

207.8066067349321,-0.21403826413028643
207.8074770060333,-0.21453083837193984
207.80834727662403,-0.2150234135154935
207.8092175467043,-0.21551598956094054
207.8100878162741,-0.21600856650827402
207.8109580853334,-0.21650114435748705
207.81182835388225,-0.2169937231085727
207.81269862192062,-0.21748630276152411
207.81356888944853,-0.21797888331633433
207.814439156466,-0.21847146477299648
207.81530942297297,-0.21896404713150364
207.8161796889695,-0.2194566303918489
207.81704995445557,-0.21994921455402539
207.8179202194312,-0.22044179961802615
207.81879048389638,-0.22093438558384432
207.81966074785112,-0.22142697245147297
207.8205310112954,-0.2219195602209052
207.82140127422926,-0.22241214889213412
207.82227153665266,-0.22290473846515282
207.82314179856564,-0.22339732893995437
207.8240120599682,-0.2238899203165319
207.82488232086033,-0.22438251259487849
207.82575258124203,-0.22487510577498723
207.8266228411133,-0.2253676998568512
207.82749310047416,-0.22586029484046352
207.82836335932458,-0.2263528907258173
207.8292336176646,-0.2268454875129056
207.83010387549422,-0.22733808520172152
207.8309741328134,-0.22783068379225818
207.83184438962218,-0.22832328328450865
207.83271464592056,-0.22881588367846606
207.83358490170855,-0.22930848497412346
207.83445515698614,-0.22980108717147396
207.83532541175333,-0.2302936902705107
207.83619566601013,-0.2307862942712267
207.83706591975653,-0.23127889917361513
207.83793617299253,-0.23177150497766905
207.83880642571813,-0.23226411168338154
207.83967667793337,-0.23275671929074573
207.8405469296382,-0.23324932779975469
207.84141718083268,-0.23374193721040154
207.84228743151678,-0.23423454752267936
207.8431576816905,-0.23472715873658123
207.84402793135388,-0.23521977085210027
207.84489818050687,-0.2357123838692296
207.8457684291495,-0.23620499778796228
207.84663867728176,-0.2366976126082914 2
207.84750892490365,-0.2371902283302101
207.8483791720152,-0.23768284495371145

207.84924941861638,-0.23817546247878854
207.85011966470722,-0.23866808090543445
207.8509899102877,-0.23916070023364233
207.85186015535783,-0.23965332046340523
207.85273039991762,-0.24014594159471628
207.85360064396707,-0.24063856362756855
207.85447088750618,-0.24113118656195515
207.85534113053495,-0.24162381039786918
207.8562113730534,-0.24211643513530373
207.85708161506153,-0.2426090607742519
207.8579518565593,-0.2431016873147068
207.85882209754678,-0.24359431475666152
207.85969233802393,-0.24408694310010914
207.86056257799075,-0.24457957234504277
207.86143281744725,-0.2450722024914555
207.86230305639344,-0.24556483353934044
207.86317329482932,-0.2460574654886907
207.8640435327549,-0.24655009833949937
207.86491377017015,-0.24704273209175953
207.86578400707512,-0.24753536674546428
207.86665424346978,-0.24802800230060673
207.86752447935413,-0.24852063875717997
207.8683947147282,-0.24901327611517712
207.86926494959198,-0.24950591437459124
207.87013518394545,-0.24999855353541547
207.87100541778864,-0.2504911935976429
207.87187565112154,-0.25098383456126655
207.87274588394416,-0.2514764764262796
207.8736161162565,-0.2519691191926752
207.87448634805858,-0.2524617628604463
207.87535657935038,-0.25295440742958614
207.8762268101319,-0.25344705290008773
207.87709704040316,-0.2539396992719442
207.87796727016413,-0.2544323465451487
207.87883749941486,-0.2549249947196942
207.87970772815532,-0.2554176437955739
207.88057795638554,-0.2559102937727809
207.8814481841055,-0.25640294465130825
207.8823184113152,-0.2568955964311491
207.88318863801464,-0.2573882491122965
207.88405886420384,-0.2578809026947436
207.8849290898828,-0.2583735571784835
207.88579931505151,-0.2588662125635092
207.88666953971,-0.2593588688498139
207.88753976385823,-0.2598515260373907
207.88840998749623,-0.26034418412623267
207.889280210624,-0.2608368431163329
207.89015043324156,-0.2613295030076844
207.89102065534888,-0.26182216380028045

207.89189087694598,-0.26231482549411406
207.89276109803285,-0.26280748808917836
207.8936313186095,-0.26330015158546644
207.89450153867594,-0.2637928159829714
207.89537175823216,-0.2642854812816863
207.89624197727818,-0.2647781474816042
207.897112195814,-0.26527081458271834
207.8979824138396,-0.26576348258502175
207.898852631355,-0.2662561514885075
207.8997228483602,-0.26674882129316874
207.9005930648552,-0.26724149199899855
207.90146328084,-0.2677341636059906
207.90233349631464,-0.26822683611413634
207.90320371127908,-0.2687195095234305
207.90407392573331,-0.2692121838338656
207.90494413967738,-0.2697048590454348
207.90581435311128,-0.27019753515813116
207.90668456603498,-0.27069021217194783
207.9075547784485,-0.27118289008687785
207.90842499035188,-0.27167556890291433
207.90929520174507,-0.2721682486200504
207.9101654126281,-0.27266092923827917
207.91103562300094,-0.2731536107575937
207.91190583286362,-0.2736462931779871
207.91277604221617,-0.2741389764994525
207.91364625105854,-0.27463166072198303
207.91451645939077,-0.2751243458455717
207.91538666721286,-0.2756170318702117
207.91625687452478,-0.2761097187958961
207.91712708132656,-0.2766024066226179
207.9179972876182,-0.27709509535037036
207.9188674933997,-0.2775877849791465
207.91973769867104,-0.27808047550893944
207.92060790343226,-0.2785731669397423
207.92147810768336,-0.2790658592715482
207.92234831142432,-0.2795585525043502
207.92321851465516,-0.28005124663814135
207.92408871737587,-0.28054394167291485
207.92495891958646,-0.28103663760866376
207.92582912128694,-0.2815293344453812
207.9266993224773,-0.2820220321830602
207.92756952315753,-0.282514730821694
207.92843972332767,-0.2830074303612755 7
207.9293099229877,-0.28350013080179803
207.9301801221376,-0.28399283214325455
207.93105032077742,-0.2844855343856382
207.93192051890713,-0.2849782375289421
207.93279071652674,-0.2854709415731593
207.93366091363626,-0.28596364651828293

207.9345311102357,-0.2864563523643061
207.93540130632502,-0.2869490591112219
207.93627150190426,-0.2874417667590235
207.9371416969734,-0.28793447530770394
207.93801189153248,-0.2884271847572563
207.9388820855815,-0.28891989510767374
207.93975227912043,-0.2894126063589493
207.94062247214927,-0.2899053185110762
207.94149266466806,-0.2903980315640474
207.94236285667677,-0.29089074551785615
207.94323304817541,-0.29138346037249546
207.944103239164,-0.2918761761279584
207.94497342964254,-0.29236889278423817
207.94584361961103,-0.2928616103413278
207.94671380906945,-0.2933543287992204
207.94758399801782,-0.29384704815790913
207.94845418645613,-0.294339768417387
207.9493243743844,-0.29483248957764724
207.95019456180262,-0.29532521163868286
207.9510647487108,-0.295817934600487
207.95193493510894,-0.2963106584630527
207.95280512099703,-0.2968033832263732
207.9536753063751,-0.29729610889044145
207.95454549124312,-0.29778883545525064
207.95541567560113,-0.2982815629207939
207.9562858594491,-0.2987742912870643
207.95715604278706,-0.2992670205540549
207.95802622561501,-0.29975975072175887
207.95889640793294,-0.3002524817901693
207.95976658974084,-0.30074521375927926
207.96063677103874,-0.3012379466290819
207.96150695182664,-0.30173068039957024
207.9623771321045,-0.3022234150707375
207.96324731187238,-0.30271615064257673
207.96411749113025,-0.30320888711508104
207.96498766987813,-0.30370162448824356
207.965857848116,-0.30419436276205736
207.96672802584388,-0.30468710193651555
207.96759820306178,-0.30517984201161125
207.9684683797697,-0.3056725829873375
207.96933855596762,-0.3061653248636875
207.97020873165556,-0.30665806764065434
207.97107890683353,-0.3071508113182311
207.97194908150152,-0.30764355589641085
207.97281925565952,-0.3081363013751867
207.97368942930754,-0.30862904775455186
207.9745596024456,-0.3091217950344993
207.9754297750737,-0.30961454321502224
207.97629994719185,-0.3101072922961137

207.97717011880002,-0.3106000422777669
207.97804028989825,-0.3110927931599748
207.9789104604865,-0.3115855449427306
207.97978063056482,-0.3120782976260274
207.98065080013316,-0.3125710512098583
207.98152096919156,-0.3130638056942163
207.98239113774002,-0.3135565610790947
207.98326130577854,-0.31404931736448644
207.98413147330712,-0.31454207455038474
207.98500164032575,-0.31503483263678267
207.98587180683447,-0.3155275916236733
207.98674197283324,-0.31602035151104974
207.98761213832208,-0.31651311229890516
207.988482303301,-0.3170058739872326
207.98935246777,-0.31749863657602523
207.99022263172907,-0.3179914000652761
207.99109279517822,-0.31848416445497835
207.99196295811745,-0.31897692974512504
207.99283312054678,-0.31946969593570934
207.99370328246619,-0.3199624630267243
207.99457344387568,-0.3204552310181631
207.9954436047753,-0.32094799991001877
207.99631376516498,-0.32144076970228447
207.9971839250448,-0.32193354039495325
207.9980540844147,-0.3224263119880183
207.9989242432747,-0.32291908448147266
207.99979440162483,-0.32341185787530946
208.00066455946504,-0.3239046321695218
208.00153471679536,-0.32439740736410283
208.00240487361583,-0.32489018345904563
208.0032750299264,-0.3253829604543433
208.0041451857271,-0.3258757383499889
208.00501534101792,-0.32636851714597565
208.00588549579888,-0.3268612968422966
208.00675565006995,-0.3273540774389448
208.00762580383116,-0.3278468589359134
208.00849595708252,-0.3283396413331956
208.009366109824,-0.3288324246307844
208.0102362620556,-0.3293252088286729
208.01110641377736,-0.3298179939268543
208.01197656498925,-0.3303107799253216
208.01284671569132,-0.330803566824068
208.01371686588354,-0.33129635462308654
208.0145870155659,-0.3317891433223704
208.01545716473842,-0.33228193292191266
208.0163273134011,-0.3327747234217064
208.01719746155393,-0.3332675148217447
208.01806760919695,-0.33376030712202076
208.0189377563301,-0.33425310032252764

208.01980790295343,-0.33474589442325847
208.02067804906693,-0.3352386894242063
208.02154819467063,-0.33573148532536434
208.0224183397645,-0.3362242821267256
208.02328848434854,-0.33671707982828325
208.02415862842275,-0.33720987843003036
208.02502877198717,-0.33770267793196007
208.02589891504178,-0.3381954783340655
208.02676905758656,-0.33868827963633974
208.02763919962155,-0.3391810818387759
208.02850934114673,-0.3396738849413671
208.0293794821621,-0.3401666889441064
208.0302496226677,-0.34065949384698696
208.03111976266348,-0.3411522996500019
208.03198990214946,-0.34164510635314427
208.03286004112567,-0.34213791395640725
208.03373017959208,-0.34263072245978393
208.03460031754872,-0.3431235318632674
208.03547045499556,-0.3436163421668508
208.03634059193263,-0.34410915337052717
208.03721072835992,-0.3446019654742897
208.03808086427745,-0.3450947784781314
208.0389509996852,-0.3455875923820455
208.03982113458318,-0.34608040718602506
208.0406912689714,-0.3465732228900632
208.04156140284982,-0.34706603949415304
208.04243153621852,-0.34755885699828765
208.04330166907744,-0.3480516754024602
208.04417180142661,-0.3485444947066637
208.04504193326602,-0.34903731491089135
208.04591206459568,-0.3495301360151362
208.0467821954156,-0.35002295801939143
208.04765232572578,-0.3505157809236501
208.0485224555262,-0.35100860472790535
208.0493925848169,-0.3515014294321503
208.05026271359785,-0.35199425503637805
208.05113284186908,-0.35248708154058167
208.05200296963056,-0.35297990894475434
208.05287309688234,-0.3534727372488891
208.05374322362437,-0.3539655664529791
208.05461334985668,-0.3544583965570175
208.05548347557928,-0.35495122756099734
208.05635360079216,-0.35544405946491175
208.05722372549533,-0.35593689226875386
208.0580938496888,-0.3564297259725167
208.05896397337253,-0.3569225605761935
208.05983409654655,-0.3574153960797773
208.06070421921086,-0.3579082324832612
208.06157434136549,-0.3584010697866384

208.0624444630104,-0.3588939079899019
208.06331458414562,-0.3593867470930449
208.06418470477115,-0.359879587096060 5
208.065054824887,-0.36037242799894176
208.06592494449316,-0.3608652698016818
208.06679506358964,-0.3613581125042738
208.06766518217643,-0.3618509561067108
208.06853530025353,-0.36234380060898597
208.06940541782095,-0.3628366460110924
208.0702755348787,-0.3633294923130232
208.07114565142678,-0.36382233951477144
208.0720157674652,-0.3643151876163303
208.07288588299392,-0.3648080366176929
208.07375599801298,-0.3653008865188523
208.0746261125224,-0.3657937373198016
208.07549622652215,-0.36628658902053396
208.07636634001224,-0.3667794416210425
208.07723645299268,-0.36727229512132026
208.07810656546346,-0.3677651495213604
208.0789766774246,-0.3682580048211561
208.0798467888761,-0.3687508610207004
208.08071689981796,-0.36924371811998646
208.08158701025016,-0.36973657611900734
208.08245712017273,-0.3702294350177561
208.08332722958568,-0.370722294816226
208.084197338489,-0.3712151551441003
208.08506744688268,-0.3717080171123014
208.08593755476673,-0.3722008796098931
208.08680766214115,-0.3726937430071784
208.08767776900595,-0.3731866073041503
208.08854787536112,-0.37367947250080197
208.08941798120668,-0.3741723385971265
208.0902880865426,-0.374665205593117
208.09115819136895,-0.37515807348876656
208.09202829568568,-0.3756509422840683 7
208.0928983994928,-0.3761438119790155
208.09376850279034,-0.376636682573601
208.09463860557827,-0.37712955406781806
208.0955087078566,-0.37762242646165983
208.09637880962532,-0.37811529975511937
208.09724891088445,-0.3786081739481898
208.098119011634,-0.3791010490408642
208.09898911187395,-0.37959392503313577
208.09985921160433,-0.38008680192499755
208.1007293108251,-0.3805796797164427
208.1015994095363,-0.3810725584074643
208.10246950773794,-0.3815654379980555
208.10333960543,-0.38205831848820937
208.10420970261248,-0.3825511998779191

208.1050797992854,-0.3830440821671777
208.10594989544873,-0.38353696535597837
208.10681999110253,-0.3840298494443142
208.10769008624675,-0.38452273443217827
208.10856018088143,-0.38501562031956377
208.10943027500653,-0.3855085071064637
208.1103003686221,-0.3860013947928713
208.1111704617281,-0.38649428337877967
208.11204055432458,-0.3869871728641818
208.1129106464115,-0.38748006324907097
208.1137807379889,-0.3879729545334402
208.11465082905673,-0.3884658467172826
208.11552091961502,-0.38895873980059137
208.1163910096638,-0.38945163378335956
208.11726109920303,-0.38994452866558027
208.11813118823275,-0.39043742444724666
208.11900127675293,-0.3909303211283518
208.11987136476358,-0.39142321870888885
208.12074145226472,-0.3919161171888509
208.12161153925635,-0.3924090165682311
208.12248162573846,-0.3929019168470225
208.12335171171105,-0.3933948180252183
208.12422179717413,-0.3938877201028116
208.12509188212772,-0.39438062307979543
208.1259619665718,-0.394873526956163
208.12683205050635,-0.3953664317319074
208.12770213393142,-0.3958593374070217
208.128572216847,-0.3963522439814991
208.1294422992531,-0.39684515145533267
208.13031238114968,-0.39733805982851556
208.13118246253677,-0.3978309691010408
208.13205254341437,-0.39832387927290164
208.13292262378252,-0.39881679034409107
208.13379270364118,-0.3993097023146023
208.13466278299035,-0.3998026151844284
208.13553286183006,-0.40029552895356246
208.13640294016028,-0.40078844362199767
208.13727301798104,-0.4012813591897271
208.13814309529235,-0.4017742756567439
208.13901317209417,-0.40226719302304115
208.13988324838652,-0.402760111288612
208.14075332416942,-0.4032530304534495
208.14162339944286,-0.40374595051754686
208.14249347420687,-0.40423887148089716
208.14336354846142,-0.4047317933434935
208.1442336222065,-0.40522471610532906
208.14510369544217,-0.40571763976639685
208.14597376816837,-0.40621056432669006
208.14684384038515,-0.4067034897862018

208.14771391209248,-0.4071964161449252
208.14858398329037,-0.40768934340285334
208.14945405397881,-0.4081822715599794
208.15032412415783,-0.4086752006162964
208.15119419382745,-0.4091681305717976
208.15206426298764,-0.40966106142647596
208.1529343316384,-0.4101539931803247
208.15380439977974,-0.41064692583333695
208.15467446741167,-0.4111398593855058
208.1555445345342,-0.41163279383682433
208.15641460114728,-0.4121257291872857
208.15728466725096,-0.412618665436883
208.15815473284525,-0.4131116025856094
208.15902479793013,-0.41360454063345803
208.1598948625056,-0.4140974795804219
208.1607649265717,-0.41459041942649427
208.1616349901284,-0.41508336017166814
208.1625050531757,-0.4155763018159367
208.1633751157136,-0.416069244359293
208.16424517774212,-0.4165621878017302
208.16511523926124,-0.41705513214324147
208.165985300271,-0.4175480773838199
208.16685536077136,-0.41804102352345857
208.16772542076237,-0.4185339705621506
208.168595480244,-0.4190269184998891
208.16946553921625,-0.41951986733666724
208.17033559767913,-0.4200128170724782
208.17120565563266,-0.42050576770731496
208.17207571307682,-0.4209987192411707
208.1729457700116,-0.42149167167403856
208.17381582643705,-0.4219846250059116
208.17468588235315,-0.42247757923678303
208.17555593775987,-0.4229705343666459
208.17642599265724,-0.42346349039549336
208.17729604704527,-0.4239564473233185
208.17816610092396,-0.4244494051501145
208.1790361542933,-0.4249423638758744
208.17990620715332,-0.42543532350059143
208.180776259504,-0.42592828402425864
208.18164631134533,-0.42642124544686916
208.18251636267735,-0.4269142077684161
208.18338641350005,-0.4274071709888926
208.1842564638134,-0.4279001351082917
208.18512651361743,-0.42839310012660664
208.18599656291215,-0.4288860660438045
208.18686661169755,-0.4293790328599563
208.18773665997364,-0.4298720005749773
208.1886067077404,-0.4303649691888866
208.18947675499786,-0.4308579387016773

208.19034680174602,-0.4313509091133425
208.19121684798486,-0.43184388042387534
208.19208689371442,-0.43233685263326893
208.19295693893466,-0.4328298257415164
208.1938269836456,-0.4333227997486109
208.19469702784727,-0.43381577465454546
208.19556707153964,-0.4343087504593133
208.19643711472273,-0.4348017271629075
208.19730715739652,-0.43529470476532117
208.19817719956103,-0.4357876832665475
208.19904724121628,-0.4362806626665795
208.19991728236224,-0.4367736429654104
208.2007873229989,-0.43726662416303325
208.20165736312632,-0.4377596062594412
208.20252740274447,-0.4382525892546274
208.20339744185333,-0.4387455731485849
208.20426748045293,-0.4392385579413069
208.20513751854327,-0.4397315436327865
208.20600755612435,-0.4402245302230168
208.20687759319617,-0.4407175177119909
208.20774762975876,-0.44121050609970197
208.20861766581208,-0.4417034953861431
208.20948770135615,-0.4421964855713075
208.210357736391,-0.44268947665518815
208.2112277709166,-0.44318246863777827
208.21209780493294,-0.44367546151907095
208.21296783844005,-0.44416845529905935
208.21383787143793,-0.44466144997773654
208.21470790392658,-0.4451544455550957
208.215577935906,-0.4456474420311299
208.21644796737618,-0.44614043940583226
208.21731799833717,-0.44663343767919594
208.21818802878892,-0.44712643685121406
208.21905805873143,-0.4476194369218797
208.21992808816475,-0.44811243789118604
208.22079811708886,-0.4486054397591262
208.22166814550374,-0.44909844252569325
208.22253817340942,-0.4495914461908804
208.2234082008059,-0.4500844507546807
208.22427822769316,-0.4505774562170872
208.22514825407123,-0.4510704625780932
208.2260182799401,-0.45156346983769174
208.22688830529978,-0.45205647799587595
208.22775833015027,-0.4525494870526389
208.22862835449158,-0.45304249700797383
208.22949837832368,-0.4535355078618738
208.23036840164661,-0.4540285196143319
208.23123842446037,-0.45452153226534125
208.23210844676495,-0.4550145458148950

208.23297846856033,-0.4555075602629864
208.23384848984657,-0.4560005756096084
208.23471851062362,-0.45649359185475413
208.2355885308915,-0.4569866089984168
208.2364585506502,-0.45747962704058953
208.23732856989977,-0.4579726459812654
208.23819858864016,-0.4584656658204376
208.2390686068714,-0.4589586865580991
208.2399386245935,-0.4594517081942432
208.2408086418064,-0.45994473072886294
208.24167865851018,-0.4604377541619515
208.2425486747048,-0.46093077849350195
208.24341869039029,-0.46142380372350744
208.24428870556665,-0.4619168298519611
208.24515872023386,-0.462409856878856
208.24602873439193,-0.4629028848041853
208.24689874804088,-0.46339591362794214
208.24776876118068,-0.46388894335011965
208.24863877381136,-0.46438197397071096
208.24950878593293,-0.46487500548970917
208.25037879754535,-0.4653680379071074
208.25124880864865,-0.46586107122289877
208.25211881924284,-0.46635410543707645
208.25298882932793,-0.46684714054963355
208.2538588389039,-0.4673401765605632
208.25472884797077,-0.4678332134698585
208.25559885652854,-0.4683262512775126
208.2564688645772,-0.4688192899835186
208.25733887211675,-0.4693123295878696
208.2582088791472,-0.4698053700905588
208.25907888566854,-0.47029841149157925
208.2599488916808,-0.47079145379092413
208.26081889718398,-0.4712844969885866
208.26168890217807,-0.4717775410845597
208.26255890666306,-0.47227058607883665
208.26342891063896,-0.4727636319714105
208.2642989141058,-0.47325667876227445
208.26516891706356,-0.47374972645142155
208.26603891951225,-0.47424277503884493
208.26690892145186,-0.4747358245245378
208.2677789228824,-0.47522887490849314
208.26864892380388,-0.4757219261907042
208.2695189242163,-0.47621497837116405
208.27038892411966,-0.47670803144986584
208.27125892351395,-0.4772010854268027 3
208.2721289223992,-0.47769414030196783
208.27299892077536,-0.4781871960753542
208.2738689186425,-0.478680252746955
208.2747389160006,-0.47917331031676347

208.27560891284963,-0.4796663687847726
208.27647890918962,-0.48015942815097556
208.27734890502057,-0.48065248841536545
208.2782189003425,-0.4811455495779354
208.27908889515538,-0.4816386116386786
208.27995888945924,-0.48213167459758816
208.28082888325406,-0.48262473845465714
208.28169887653985,-0.48311780320987874
208.28256886931663,-0.48361086886324606
208.2834388615844,-0.4841039354147522
208.28430885334313,-0.4845970028643904
208.28517884459285,-0.48509007121215364
208.28604883533356,-0.48558314045803513
208.28691882556527,-0.486076210602028
208.28778881528797,-0.48656928164412533
208.28865880450167,-0.4870623535843203
208.28952879320636,-0.4875554264226061
208.29039878140205,-0.48804850015897566
208.29126876908873,-0.4885415747934223
208.2921387562664,-0.48903465032593907
208.29300874293511,-0.48952772675651907
208.2938787290948,-0.49002080408515547
208.29474871474554,-0.4905138823118414
208.29561869988729,-0.49100696143656997
208.29648868452006,-0.49150004145933435
208.29735866864382,-0.4919931223801276
208.29822865225862,-0.4924862041989429
208.29909863536446,-0.49297928691577336
208.29996861796133,-0.4934723705306121
208.30083860004922,-0.4939654550434523
208.30170858162813,-0.49445854045428705
208.3025785626981,-0.49495162676310944
208.30344854325912,-0.4954447139699127
208.30431852331117,-0.49593780207468985
208.30518850285426,-0.4964308910774341
208.3060584818884,-0.49692398097813856
208.30692846041362,-0.49741707177679634
208.30779843842987,-0.49791016347340056
208.30866841593718,-0.4984032560679444
208.30953839293554,-0.49889634956042095
208.31040836942495,-0.49938944395082335
208.31127834540544,-0.4998825392391447
208.312148320877,-0.5003756354253782
208.3130182958396,-0.5008687325095169
208.31388827029332,-0.501361830491554
208.3147582442381,-0.5018549293714826
208.31562821767395,-0.5023480291492958
208.31649819060087,-0.5028411298249867
208.31736816301887,-0.5033342313985486

208.31823813492798,-0.5038273338699745
208.31910810632817,-0.5043204372392575
208.31997807721945,-0.5048135415063908
208.32084804760183,-0.5053066466713675
208.3217180174753,-0.5057997527341808
208.32258798683986,-0.5062928596948237
208.32345795569555,-0.5067859675532894
208.3243279240423,-0.507279076309571
208.32519789188018,-0.5077721859636618
208.32606785920916,-0.5082652965155547
208.32693782602925,-0.508758407965243
208.32780779234048,-0.5092515203127197
208.32867775814282,-0.5097446335579779
208.32954772343626,-0.5102377477010109
208.33041768822085,-0.5107308627418118
208.33128765249654,-0.5112239786803736
208.33215761626337,-0.5117170955166895
208.33302757952134,-0.5122102132507528
208.33389754227045,-0.5127033318825563
208.3347675045107,-0.5131964514120935
208.33563746624208,-0.5136895718393573
208.3365074274646,-0.5141826931643407
208.33737738817825,-0.5146758153870371
208.33824734838305,-0.5151689385074396
208.339117308079,-0.5156620625255413
208.3399872672661,-0.5161551874413352
208.34085722594438,-0.5166483132548145
208.3417271841138,-0.5171414399659725
208.3425971417744,-0.5176345675748021
208.34346709892614,-0.5181276960812965
208.34433705556904,-0.5186208254854489
208.3452070117031,-0.5191139557872524
208.34607696732837,-0.5196070869867001
208.3469469224448,-0.5201002190837852
208.3478168770524,-0.5205933520785008
208.34868683115118,-0.52108648597084
208.34955678474114,-0.5215796207607959
208.3504267378223,-0.5220727564483617
208.35129669039463,-0.5225658930335306
208.35216664245814,-0.5230590305162957
208.35303659401285,-0.52355216889665
208.35390654505875,-0.5240453081745867
208.35477649559587,-0.524538448350099
208.3556464456242,-0.52503158942318
208.3565163951437,-0.5255247313938227
208.3573863441544,-0.5260178742620205
208.35825629265634,-0.5265110180277663
208.3591262406495,-0.5270041626910534
208.35999618813383,-0.5274973082518748

208.3608661351094,-0.5279904547102237
208.3617360815762,-0.5284836020660931
208.3626060275342,-0.5289767503194764
208.36347597298345,-0.5294698994703666
208.3643459179239,-0.5299630495187567
208.3652158623556,-0.53045620046464
208.36608580627853,-0.5309493523080097
208.3669557496927,-0.5314425050488587
208.3678256925981,-0.5319356586871803
208.36869563499474,-0.5324288132229675
208.36956557688262,-0.5329219686562137
208.37043551826176,-0.5334151249869117
208.37130545913215,-0.5339082822150548
208.37217539949378,-0.5344014403406362
208.37304533934667,-0.5348945993636489
208.37391527869082,-0.5353877592840861
208.3747852175262,-0.535880920101941
208.37565515585285,-0.5363740818172066
208.37652509367078,-0.5368672444298761
208.37739503097995,-0.5373604079399427
208.3782649677804,-0.5378535723473994
208.37913490407215,-0.5383467376522394
208.38000483985516,-0.5388399038544559
208.38087477512946,-0.5393330709540419
208.38174470989503,-0.5398262389509907
208.3826146441519,-0.5403194078452953
208.38348457790002,-0.5408125776369489
208.38435451113943,-0.5413057483259446
208.38522444387016,-0.5417989199122755
208.38609437609216,-0.5422920923959348
208.38696430780547,-0.5427852657769157
208.38783423901006,-0.5432784400552112
208.38870416970596,-0.5437716152308145
208.38957409989317,-0.5442647913037187
208.39044402957168,-0.544757968273917
208.3913139587415,-0.5452511461414025
208.39218388740264,-0.5457443249061683
208.3930538155551,-0.5462375045682075
208.39392374319888,-0.5467306851275134
208.39479367033397,-0.5472238665840791
208.3956635969604,-0.5477170489378975
208.39653352307812,-0.548210232188962
208.3974034486872,-0.5487034163372657
208.3982733737876,-0.5491966013828017
208.39914329837933,-0.5496897873255631
208.4000132224624,-0.550182974165543
208.40088314603682,-0.5506761619027346
208.40175306910257,-0.551169350537131
208.40262299165965,-0.5516625400687254

208.4034929137081,-0.5521557304975109
208.4043628352479,-0.5526489218234806
208.40523275627905,-0.5531421140466277
208.40610267680154,-0.5536353071669453
208.4069725968154,-0.5541285011844266
208.4078425163206,-0.5546216960990646
208.4087124353172,-0.5551148919108526
208.40958235380515,-0.5556080886197836
208.41045227178446,-0.5561012862258509
208.41132218925515,-0.5565944847290474
208.41219210621722,-0.5570876841293664
208.41306202267066,-0.557580884426801
208.4139319386155,-0.5580740856213443
208.4148018540517,-0.5585672877129896
208.41567176897928,-0.5590604907017298
208.41654168339826,-0.5595536945875582
208.41741159730861,-0.5600468993704679
208.41828151071036,-0.560540105050452
208.41915142360352,-0.5610333116275038
208.42002133598808,-0.5615265191016162
208.42089124786403,-0.5620197274727825
208.42176115923138,-0.5625129367409958
208.42263107009015,-0.5630061469062492
208.4235009804403,-0.5634993579685358
208.4243708902819,-0.5639925699278489
208.4252407996149,-0.5644857827841814
208.4261107084393,-0.5649789965375266
208.42698061675512,-0.5654722111878776
208.42785052456236,-0.5659654267352277
208.42872043186102,-0.5664586431795697
208.42959033865114,-0.5669518605208971
208.43046024493268,-0.5674450787592028
208.43133015070563,-0.56793829789448
208.43220005597004,-0.5684315179267219
208.43306996072587,-0.5689247388559214
208.43393986497315,-0.569417960682072
208.4348097687119,-0.5699111834051666
208.43567967194207,-0.5704044070251983
208.43654957466367,-0.5708976315421604
208.43741947687673,-0.5713908569560461
208.43828937858126,-0.5718840832668483
208.43915927977724,-0.5723773104745602
208.44002918046468,-0.572870538579175
208.4408990806436,-0.5733637675806859
208.44176898031395,-0.5738569974790859
208.4426388794758,-0.5743502282743682
208.4435087781291,-0.574843459966526
208.44437867627386,-0.5753366925555523
208.4452485739101,-0.5758299260414405

208.44611847103783,-0.5763231604241834
208.44698836765704,-0.5768163957037744
208.44785826376773,-0.5773096318802066
208.4487281593699,-0.577802868953473
208.44959805446356,-0.5782961069235668
208.45046794904871,-0.5787893457904812
208.45133784312537,-0.5792825855542093
208.4522077366935,-0.5797758262147442
208.45307762975315,-0.5802690677720791
208.4539475223043,-0.5807623102262072
208.45481741434696,-0.5812555535771214
208.45568730588113,-0.5817487978248151
208.4565571969068,-0.5822420429692814
208.45742708742398,-0.5827352890105133
208.45829697743267,-0.5832285359485041
208.4591668669329,-0.5837217837832468
208.46003675592462,-0.5842150325147346
208.46090664440788,-0.5847082821429607
208.4617765323827,-0.5852015326679182
208.462646419849,-0.585694784089602
208.46351630680684,-0.5861880364079999
208.46438619325622,-0.5866812896231104
208.46525607919713,-0.5871745437349248
208.46612596462958,-0.5876677987434363
208.46699584955357,-0.5881610546486381
208.46786573396912,-0.5886543114505233
208.4687356178762,-0.589147569149085
208.46960550127486,-0.5896408277443163
208.47047538416504,-0.5901340872362104
208.4713452665468,-0.5906273476247604
208.4722151484201,-0.5911206089099595
208.47308502978498,-0.5916138710918009
208.47395491064142,-0.5921071341702776
208.47482479098943,-0.5926003981453828
208.475694670829,-0.5930936630171096
208.47656455016013,-0.5935869287854513
208.47743442898283,-0.5940801954504009
208.47830430729712,-0.5945734630119516
208.47917418510298,-0.5950667314700965
208.48004406240042,-0.5955600008248287
208.48091393918946,-0.5960532710761415
208.4817838154701,-0.5965465422240278
208.48265369124232,-0.597039814268481
208.48352356650614,-0.597533087209494
208.48439344126155,-0.5980263610470602
208.48526331550855,-0.5985196357811725
208.48613318924714,-0.5990129114118242
208.48700306247736,-0.5995061879390085
208.48787293519916,-0.5999994653627183

208.4887428074126,-0.6004927436829469
208.4896126791176,-0.6009860228996875
208.49048255031425,-0.6014793030129331
208.49135242100252,-0.6019725840226768
208.4922222911824,-0.602465865928912
208.4930921608539,-0.6029591487316317
208.49396203001703,-0.603452432430829
208.49483189867178,-0.6039457170264971
208.49570176681817,-0.6044390025186291
208.4965716344562,-0.6049322889072182
208.49744150158583,-0.6054255761922575
208.4983113682071,-0.6059188643737401
208.49918123432005,-0.6064121534516592
208.50005109992463,-0.6069054434260079
208.50092096502084,-0.6073987342967795
208.5017908296087,-0.607892026063967
208.5026606936882,-0.6083853187275635
208.50353055725938,-0.6088786122875622
208.5044004203222,-0.6093719067439564
208.5052702828767,-0.609865202096739
208.50614014492285,-0.6103584983459033
208.50701000646066,-0.6108517954914423
208.50787986749015,-0.6113450935333493
208.5087497280113,-0.6118383924716173
208.50961958802412,-0.6123316923062396
208.5104894475286,-0.6128249930372093
208.51135930652478,-0.6133182946645194
208.51222916501263,-0.6138115971881631
208.51309902299218,-0.6143049006081337
208.5139688804634,-0.6147982049244243
208.51483873742632,-0.6152915101370279
208.51570859388093,-0.6157848162459377
208.51657844982722,-0.616278123251147
208.51744830526522,-0.6167714311526487
208.51831816019492,-0.6172647399504361
208.51918801461633,-0.6177580496445023
208.52005786852945,-0.6182513602348405
208.52092772193427,-0.6187446717214438
208.5217975748308,-0.6192379841043053
208.52266742721903,-0.6197312973834181
208.52353727909897,-0.6202246115587756
208.52440713047065,-0.6207179266303707
208.52527698133403,-0.6212112425981966
208.52614683168915,-0.6217045594622465
208.527016681536,-0.6221978772225134
208.52788653087455,-0.6226911958789907
208.52875637970484,-0.6231845154316714
208.52962622802687,-0.6236778358805486
208.53049607584063,-0.6241711572256156

208.53136592314615,-0.6246644794668653
208.5322357699434,-0.6251578026042911
208.5331056162324,-0.625651126637886
208.53397546201316,-0.6261444515676432
208.53484530728565,-0.6266377773935558
208.5357151520499,-0.6271311041156169
208.53658499630592,-0.6276244317338198
208.53745484005367,-0.6281177602481575
208.53832468329318,-0.6286110896586232
208.53919452602446,-0.6291044199652102
208.54006436824752,-0.6295977511679114
208.54093420996233,-0.63009108326672
208.54180405116892,-0.6305844162616293
208.54267389186728,-0.6310777501526322
208.54354373205743,-0.6315710849397221
208.54441357173934,-0.632064420622892
208.54528341091304,-0.6325577572021351
208.54615324957854,-0.6330510946774446
208.54702308773582,-0.6335444330488135
208.5478929253849,-0.6340377723162349
208.54876276252577,-0.6345311124797022
208.54963259915843,-0.6350244535392083
208.55050243528288,-0.6355177954947465
208.55137227089912,-0.63601113834631
208.55224210600718,-0.6365044820938918
208.55311194060704,-0.6369978267374851
208.5539817746987,-0.637491172277083
208.5548516082822,-0.6379845187126787
208.5557214413575,-0.6384778660442654
208.5565912739246,-0.6389712142718361
208.55746110598352,-0.6394645633953842
208.55833093753427,-0.6399579134149026
208.55920076857686,-0.6404512643303846
208.56007059911127,-0.6409446161418232
208.5609404291375,-0.6414379688492117
208.56181025865558,-0.6419313224525431
208.56268008766548,-0.6424246769518107
208.56354991616723,-0.6429180323470075
208.56441974416083,-0.6434113886381267
208.56528957164625,-0.6439047458251616
208.5661593986235,-0.644398103908105
208.56702922509263,-0.6448914628869504
208.5678990510536,-0.6453848227616908
208.56876887650643,-0.6458781835323194
208.5696387014511,-0.6463715451988293
208.57050852588765,-0.6468649077612136
208.57137834981606,-0.6473582712194655
208.57224817323632,-0.6478516355735783
208.57311799614845,-0.6483450008235448

208.57398781855247,-0.6488383669693585
208.57485764044836,-0.6493317340110123
208.57572746183612,-0.6498251019484995
208.57659728271577,-0.6503184707818133
208.5774671030873,-0.6508118405109466
208.57833692295068,-0.6513052111358928
208.57920674230596,-0.6517985826566449
208.58007656115313,-0.6522919550731962
208.5809463794922,-0.6527853283855396
208.58181619732315,-0.6532787025936684
208.58268601464601,-0.6537720776975757
208.58355583146076,-0.6542654536972548
208.5844256477674,-0.6547588305926987
208.58529546356596,-0.6552522083839005
208.5861652788564,-0.6557455870708535
208.5870350936388,-0.6562389666535509
208.5879049079131,-0.6567323471319856
208.5887747216793,-0.6572257285061509
208.58964453493743,-0.65771911077604
208.59051434768747,-0.6582124939416459
208.59138415992945,-0.658705878002962
208.59225397166335,-0.6591992629599812
208.59312378288917,-0.6596926488126967
208.5939935936069,-0.6601860355611018
208.5948634038166,-0.6606794232051895
208.5957332135182,-0.6611728117449529
208.59660302271178,-0.6616662011803853
208.59747283139728,-0.6621595915114799
208.59834263957472,-0.6626529827382296
208.59921244724413,-0.6631463748606277
208.60008225440546,-0.6636397678786673
208.60095206105876,-0.6641331617923416
208.60182186720402,-0.6646265566016438
208.60269167284125,-0.6651199523065671
208.60356147797043,-0.6656133489071044
208.60443128259158,-0.6661067464032491
208.60530108670469,-0.6666001447949942
208.60617089030976,-0.6670935440823329
208.6070406934068,-0.6675869442652583
208.6079104959958,-0.6680803453437636
208.6087802980768,-0.6685737473178419
208.60965009964977,-0.6690671501874865
208.61051990071473,-0.6695605539526904
208.6113897012717,-0.6700539586134469
208.6122595013206,-0.6705473641697489
208.61312930086152,-0.6710407706215898
208.61399909989444,-0.6715341779689626
208.61486889841936,-0.6720275862118605
208.61573869643627,-0.6725209953502768

208.61660849394517,-0.6730144053842044
208.61747829094608,-0.6735078163136367
208.618348087439,-0.6740012281385666
208.61921788342391,-0.6744946408589874
208.62008767890086,-0.6749880544748922
208.62095747386982,-0.6754814689862741
208.62182726833078,-0.6759748843931265
208.62269706228375,-0.6764683006954422
208.62356685572877,-0.6769617178932146
208.6244366486658,-0.6774551359864367
208.62530644109486,-0.6779485549751018
208.62617623301597,-0.6784419748592029
208.6270460244291,-0.6789353956387333
208.62791581533426,-0.6794288173136861
208.62878560573145,-0.6799222398840544
208.6296553956207,-0.6804156633498315
208.63052518500197,-0.6809090877110104
208.6313949738753,-0.6814025129675844
208.63226476224068,-0.6818959391195464
208.6331345500981,-0.6823893661668897
208.63400433744758,-0.6828827941096075
208.63487412428913,-0.683376222947693
208.63574391062272,-0.6838696526811391
208.6366136964484,-0.6843630833099392
208.6374834817661,-0.6848565148340864
208.6383532665759,-0.6853499472535738
208.63922305087777,-0.6858433805683946
208.64009283467172,-0.6863368147785419
208.64096261795774,-0.6868302498840089
208.64183240073584,-0.6873236858847886
208.642702183006,-0.6878171227808745
208.64357196476826,-0.6883105605722595
208.6444417460226,-0.6888039992589368
208.64531152676904,-0.6892974388408994
208.64618130700757,-0.6897908793181408
208.64705108673817,-0.6902843206906538
208.64792086596088,-0.6907777629584319
208.6487906446757,-0.6912712061214679
208.64966042288262,-0.6917646501797552
208.65053020058164,-0.6922580951332868
208.65139997777277,-0.692751540982056
208.652269754456,-0.6932449877260559
208.65313953063134,-0.6937384353652797
208.6540093062988,-0.6942318838997203
208.65487908145838,-0.6947253333293713
208.65574885611008,-0.6952187836542254
208.6566186302539,-0.695712234874276
208.65748840388983,-0.6962056869895162
208.6583581770179,-0.6966991399999393

208.6592279496381,-0.6971925939055382
208.66009772175045,-0.6976860487063062
208.66096749335492,-0.6981795044022364
208.66183726445155,-0.698672960993322
208.6627070350403,-0.6991664184795562
208.6635768051212,-0.699659876860932
208.66444657469427,-0.7001533361374427
208.66531634375946,-0.7006467963090813
208.66618611231680,-0.7011402573758412
208.66705588036632,-0.7016337193377153
208.667925647908,-0.7021271821946969
208.66879541494183,-0.7026206459467792
208.66966518146782,-0.7031141105939552
208.67053494748598,-0.7036075761362183
208.6714047129963,-0.7041010425735613
208.6722744779988,-0.7045945099059776
208.67314424249346,-0.7050879781334604
208.67401400648032,-0.7055814472560027
208.67488376995934,-0.7060749172735977
208.67575353293054,-0.7065683881862386
208.67662329539394,-0.7070618599939185
208.67749305734952,-0.7075553326966305
208.6783628187973,-0.708048806294368
208.67923257973726,-0.7085422807871239
208.6801023401694,-0.7090357561748915
208.68097210009378,-0.7095292324576639
208.68184185951034,-0.7100227096354342
208.6827116184191,-0.7105161877081957
208.68358137682006,-0.7110096666759415
208.68445113471324,-0.7115031465386646
208.68532089209862,-0.7119966272963584
208.6861906489762,-0.7124901089490159
208.68706040534602,-0.7129835914966303
208.68793016120804,-0.7134770749391948
208.68879991656232,-0.7139705592767025
208.6896696714088,-0.7144640445091466
208.69053942574752,-0.7149575306365202
208.69140917957847,-0.7154510176588166
208.69227893290164,-0.7159445055760287
208.69314868571706,-0.7164379943881499
208.6940184380247,-0.7169314840951733
208.69488818982458,-0.7174249746970919
208.6957579411167,-0.717918466193899
208.69662769190109,-0.7184119585855877
208.6974974421777,-0.7189054518721513
208.69836719194657,-0.7193989460535828
208.69923694120772,-0.7198924411298754
208.7001066899611,-0.7203859371010222
208.70097643820674,-0.7208794339670164

208.70184618594465,-0.7213729317278512
208.70271593317483,-0.7218664303835198
208.70358567989726,-0.7223599299340153
208.70445542611196,-0.7228534303793308
208.70532517181894,-0.7233469317194595
208.7061949170182,-0.7238404339543946
208.70706466170972,-0.7243339370841292
208.70793440589355,-0.7248274411086565
208.70880414956966,-0.7253209460279696
208.70967389273804,-0.7258144518420617
208.71054363539872,-0.726307958550926
208.71141337755168,-0.7268014661545557
208.71228311919694,-0.7272949746529438
208.7131528603345,-0.7277884840460835
208.71402260096437,-0.728281994333968
208.71489234108654,-0.7287755055165904
208.715762080701,-0.729269017593944
208.7166318198078,-0.7297625305660219
208.71750155840687,-0.7302560444328172
208.71837129649825,-0.730749559194323
208.71924103408196,-0.7312430748505326
208.72011077115798,-0.7317365914014391
208.72098050772632,-0.7322301088470357
208.721850243787,-0.7327236271873154
208.72271997933998,-0.7332171464222716
208.7235897143853,-0.7337106665518973
208.72445944892294,-0.7342041875761858
208.72532918295292,-0.73469770949513
208.72619891647525,-0.7351912323087233
208.72706864948992,-0.7356847560169588
208.72793838199692,-0.7361782806198296
208.72880811399628,-0.736671806117329
208.72967784548797,-0.7371653325094499
208.73054757647202,-0.7376588597961857
208.73141730694843,-0.7381523879775295
208.7322870369172,-0.7386459170534744
208.7331567663783,-0.7391394470240136
208.7340264953318,-0.7396329778891403
208.73489622377764,-0.7401265096488475
208.73576595171585,-0.7406200423031286
208.73663567914642,-0.7411135758519766
208.73750540606937,-0.7416071102953846
208.7383751324847,-0.742100645633346
208.7392448583924,-0.7425941818658538
208.74011458379246,-0.7430877189929012
208.74098430868492,-0.7435812570144813
208.74185403306976,-0.7440747959305873
208.742723756947,-0.7445683357412124
208.7435934803166,-0.7450618764463497

208.7444632031786,-0.7455554180459923
208.745332925533,-0.7460489605401336
208.74620264737982,-0.7465425039287665
208.74707236871902,-0.7470360482118843
208.74794208955063,-0.7475295933894801
208.74881180987464,-0.7480231394615471
208.74968152969106,-0.7485166864280784
208.7505512489999,-0.7490102342890673
208.75142096780115,-0.7495037830445068
208.75229068609482,-0.7499973326943902
208.7531604038809,-0.7504908832387105
208.75403012115942,-0.750984434677461
208.75489983793034,-0.7514779870106348
208.7557695541937,-0.7519715402382251
208.7566392699495,-0.752465094360225
208.75750898519772,-0.7529586493766277
208.75837869993836,-0.7534522052874264
208.75924841417145,-0.7539457620926142
208.760118127897,-0.7544393197921844
208.76098784111497,-0.75493287838613
208.7618575538254,-0.7554264378744442
208.76272726602826,-0.7559199982571202
208.76359697772358,-0.7564135595341511
208.76446668891134,-0.7569071217055301
208.76533639959158,-0.7574006847712503
208.76620610976425,-0.757894248731305
208.7670758194294,-0.7583878135856872
208.76794552858703,-0.7588813793343901
208.7688152372371,-0.7593749459774071
208.76968494537965,-0.7598685135147311
208.77055465301467,-0.7603620819463552
208.77142436014216,-0.7608556512722728
208.77229406676213,-0.761349221492477
208.7731637728746,-0.7618427926069609
208.77403347847954,-0.7623363646157176
208.77490318357695,-0.7628299375187405
208.77577288816687,-0.7633235113160226
208.7766425922493,-0.763817086007557
208.77751229582418,-0.764310661593337
208.77838199889158,-0.7648042380733557
208.77925170145147,-0.7652978154476062
208.78012140350387,-0.7657913937160817
208.78099110504877,-0.7662849728787755
208.78186080608617,-0.7667785529356806
208.7827305066161,-0.7672721338867903
208.78360020663854,-0.7677657157320976
208.78446990615348,-0.7682592984715958
208.78533960516094,-0.7687528821052779
208.78620930366094,-0.7692464666331372

208.78707900165344,−0.7697400520551669
208.78794869913847,−0.77023363837136
208.78881839611603,−0.7707272255817099
208.78968809258612,−0.7712208136862095
208.79055778854874,−0.7717144026848521
208.7914274840039,−0.772207992577631
208.7922971789516,−0.7727015833645391
208.79316687339184,−0.7731951750455697
208.79403656732464,−0.7736887676207159
208.79490626074997,−0.774182361089971
208.79577595366786,−0.774675955453328
208.7966456460783,−0.7751695507107802
208.7975153379813,−0.7756631468623207
208.79838502937687,−0.7761567439079428
208.799254720265,−0.7766503418476394
208.80012441064568,−0.7771439406814038
208.80099410051892,−0.7776375404092292
208.80186378988472,−0.7781311410311087
208.8027334787431,−0.7786247425470355
208.80360316709405,−0.7791183449570028
208.8044728549376,−0.7796119482610038
208.8053425422737,−0.7801055524590315
208.80621222910239,−0.7805991575510791
208.80708191542365,−0.7810927635371399
208.8079516012375,−0.7815863704172069
208.80882128654395,−0.7820799781912734
208.809690971343,−0.7825735868593325
208.81056065563465,−0.7830671964213775
208.81143033941888,−0.7835608068774013
208.81230002269572,−0.7840544182273972
208.81316970546516,−0.7845480304713585
208.8140393877272,−0.7850416436092782
208.81490906948187,−0.7855352576411495
208.81577875072912,−0.7860288725669656
208.816648431469,−0.7865224883867197
208.81751811170147,−0.7870161051004048
208.8183877914266,−0.7875097227080142
208.81925747064435,−0.7880033412095411
208.8201271493547,−0.7884969606049785
208.82099682755768,−0.7889905808943197
208.8218665052533,−0.7894842020775579
208.82273618244156,−0.7899778241546862
208.82360585912244,−0.7904714471256977
208.82447553529596,−0.7909650709905858
208.82534521096213,−0.7914586957493434
208.82621488612094,−0.7919523214019637
208.8270845607724,−0.79244594794844
208.8279542349165,−0.7929395753887655
208.82882390855323,−0.7934332037229331

208.82969358168265,-0.7939268329509362
208.8305632543047,-0.794420463072768
208.83143292641944,-0.7949140940884215
208.8323025980268,-0.79540772599789
208.83317226912686,-0.7959013588011665
208.83404193971958,-0.7963949924982443
208.83491160980498,-0.7968886270891166
208.83578127938304,-0.7973822625737764
208.83665094845378,-0.7978758989522171
208.8375206170172,-0.7983695362244317
208.83839028507327,-0.7988631743904134
208.83925995262206,-0.7993568134501554
208.84012961966351,-0.7998504534036508
208.84099928619767,-0.8003440942508928
208.8418689522245,-0.8008377359918747
208.84273861774403,-0.8013313786265894
208.84360828275626,-0.8018250221550304
208.8444779472612,-0.8023186665771905
208.84534761125883,-0.8028123118930631
208.84621727474916,-0.8033059581026414
208.8470869377322,-0.8037996052059184
208.84795660020794,-0.8042932532028875
208.8488262621764,-0.8047869020935416
208.84969592363757,-0.8052805518778741
208.85056558459146,-0.805774202555878
208.8514352450381,-0.8062678541275464
208.85230490497742,-0.8067615065928727
208.85317456440947,-0.80725515995185
208.85404422333426,-0.8077488142044714
208.85491388175177,-0.8082424693507302
208.855783539662,-0.8087361253906193
208.85665319706501,-0.8092297823241322
208.85752285396075,-0.8097234401512619
208.8583925103492,-0.8102170988720014
208.85926216623042,-0.8107107584863442
208.86013182160437,-0.8112044189942833
208.86100147647107,-0.8116980803958119
208.86187113083054,-0.8121917426909232
208.86274078468276,-0.8126854058796102
208.86361043802773,-0.8131790699618663
208.86448009086547,-0.8136727349376845
208.86534974319596,-0.8141664008070582
208.86621939501921,-0.8146600675699802
208.86708904633525,-0.815153735226444
208.86795869714405,-0.8156474037764425
208.86882834744563,-0.8161410732199691
208.86969799723997,-0.8166347435570168
208.8705676465271,-0.8171284147875789
208.871437295307,-0.8176220869116485

208.8723069435797,-0.8181157599292188
208.87317659134519,-0.818609433840283
208.87404623860346,-0.8191031086448342
208.8749158853545,-0.8195967843428655
208.87578553159838,-0.8200904609343703
208.87665517733504,-0.8205841384193416
208.87752482256448,-0.8210778167977727
208.87839446728674,-0.8215714960696566
208.8792641115018,-0.8220651762349865
208.8801337552097,-0.8225588572937558
208.88100339841037,-0.8230525392459573
208.88187304110386,-0.8235462220915845
208.88274268329016,-0.8240399058306304
208.8836123249693,-0.8245335904630882
208.88448196614127,-0.825027275988951
208.88535160680604,-0.825520962408212
208.88622124696366,-0.8260146497208646
208.8870908866141,-0.8265083379269017
208.88796052575736,-0.8270020270263165
208.88883016439345,-0.8274957170191023
208.8896998025224,-0.8279894079052522
208.89056944014416,-0.8284830996847594
208.89143907725878,-0.828976792357617
208.89230871386624,-0.8294704859238182
208.89317834996655,-0.8299641803833562
208.89404798555972,-0.8304578757362241
208.89491762064574,-0.8309515719824152
208.8957872552246,-0.8314452691219226
208.89665688929634,-0.8319389671547395
208.89752652286094,-0.832432666080859
208.8983961559184,-0.8329263659002742
208.8992657884687,-0.8334200666129785
208.9001354205119,-0.833913768218965
208.90100505204796,-0.8344074707182269
208.9018746830769,-0.8349011741107571
208.90274431359873,-0.8353948783965491
208.90361394361344,-0.8358885835755959
208.904483573121,-0.8363822896478907
208.9053532021215,-0.8368759966134267
208.90622283061484,-0.837369704472197
208.90709245860108,-0.837863413224195
208.90796208608023,-0.8383571228694137
208.90883171305228,-0.838850833478462
208.90970133951723,-0.8393445448394857
208.91057096547507,-0.8398382571643255
208.91144059092582,-0.8403319703823586
208.91231021586947,-0.8408256844935784
208.91317984030601,-0.841319399497978
208.9140494642355,-0.8418131153955504

208.91491908765786,-0.8423068321862889
208.91578871057317,-0.8428005498701866
208.9166583329814,-0.8432942684472368
208.91752795488253,-0.8437879879174326
208.9183975762766,-0.8442817082807672
208.91926719716358,-0.8447754295372337
208.9201368175435,-0.8452691516868254
208.92100643741637,-0.8457628747295354
208.92187605678217,-0.8462565986653569
208.9227456756409,-0.8467503234942829
208.92361529399258,-0.8472440492163068
208.9244849118372,-0.8477377758314217
208.92535452917477,-0.8482315033396208
208.9262241460053,-0.8487252317408972
208.92709376232875,-0.8492189610352441
208.92796337814517,-0.8497126912226547
208.92883299345453,-0.8502064223031222
208.92970260825686,-0.8507001542766397
208.93057222255217,-0.8511938871432004
208.93144183634044,-0.8516876209027976
208.93231144962166,-0.8521813555554243
208.93318106239587,-0.8526750911010736
208.93405067466304,-0.853168827539739
208.9349202864232,-0.8536625648714133
208.93578989767633,-0.85415630309609
208.93665950842245,-0.8546500422137622
208.93752911866156,-0.8551437822244229
208.93839872839365,-0.8556375231280654
208.93926833761873,-0.8561312649246828
208.9401379463368,-0.8566250076142684
208.94100755454784,-0.8571187511968152
208.9418771622519,-0.8576124956723166
208.94274676944895,-0.8581062410407656
208.943616376139,-0.8585999873021555
208.94448598232208,-0.8590937344564793
208.94535558799816,-0.8595874825037303
208.94622519316724,-0.8600812314439017
208.94709479782932,-0.8605749812769866
208.94796440198442,-0.8610687320029782
208.94883400563256,-0.8615624836218696
208.94970360877372,-0.8620562361336541
208.95057321140789,-0.8625499895383248
208.9514428135351,-0.863043743835875
208.95231241515532,-0.8635374990262977
208.95318201626858,-0.8640312551095862
208.9540516168749,-0.8645250120857336
208.9549212169742,-0.8650187699547331
208.95579081656658,-0.865512528716578
208.95666041565198,-0.8660062883712614

208.95753001423046,−0.8665000489187763
208.95839961230197,−0.866993810359116
208.95926920986653,−0.8674875726922737
208.96013880692414,−0.8679813359182427
208.9610084034748,−0.8684751000370159
208.96187799951855,−0.8689688650485866
208.96274759505533,−0.8694626309529481
208.9636171900852,−0.8699563977500934
208.9644867846081,−0.8704501654400157
208.9653563786241,−0.8709439340227083
208.96622597213317,−0.8714377034981643
208.9670955651353,−0.8719314738663768
208.96796515763052,−0.8724252451273391
208.96883474961882,−0.8729190172810444
208.9697043411002,−0.8734127903274858
208.97057393207464,−0.8739065642666564
208.9714435225422,−0.8744003390985494
208.97231311250283,−0.8748941148231582
208.97318270195657,−0.8753878914404757
208.9740522909034,−0.8758816689504952
208.9749218793433,−0.8763754473532099
208.97579146727634,−0.876869226648613
208.97666105470248,−0.8773630068366975
208.9775306416217,−0.8778567879174568
208.97840022803405,−0.8783505698908839
208.9792698139395,−0.878844352756972
208.98013939933807,−0.8793381365157145
208.98100898422976,−0.8798319211671043
208.98187856861458,−0.8803257067111347
208.98274815249252,−0.880819493147799
208.98361773586356,−0.88131328047709
208.98448731872773,−0.8818070686990013
208.98535690108505,−0.8823008578135259
208.9862264829355,−0.8827946478206569
208.9870960642791,−0.8832884387203875
208.9879656451158,−0.883782230512711
208.98883522544565,−0.8842760231976204
208.98970480526867,−0.8847698167751091
208.99057438458482,−0.8852636112451702
208.99144396339412,−0.8857574066077968
208.99231354169657,−0.8862512028629821
208.9931831194922,−0.8867450000107193
208.99405269678095,−0.8872387980510016
208.99492227356288,−0.8877325969838221
208.99579184983796,−0.8882263968091741
208.99666142560622,−0.8887201975270508
208.99753100086764,−0.8892139991374453
208.9984005756222,−0.8897078016403507
208.99927014986997,−0.8902016050357602

209.0001397236109,-0.8906954093236671
209.00100929684504,-0.8911892145040645
209.00187886957232,-0.8916830205769456
209.0027484417928,-0.8921768275423035
209.00361801350644,-0.8926706354001316
209.0044875847133,-0.8931644441504228
209.00535715541335,-0.8936582537931704
209.00622672560658,-0.8941520643283677
209.00709629529302,-0.8946458757560076
209.00796586447265,-0.8951396880760836
209.0088354331455,-0.8956335012885887
209.00970500131154,-0.896127315393516
209.01057456897078,-0.8966211303908588
209.01144413612323,-0.8971149462806103
209.0123137027689,-0.8976087630627636
209.0131832689078,-0.898102580737312
209.0140528345399,-0.8985963993042485
209.01492239966524,-0.8990902187635664
209.01579196428378,-0.899584039115259
209.01666152839556,-0.9000778603593192
209.01753109200055,-0.9005716824957404
209.0184006550988,-0.9010655055245157
209.01927021769026,-0.9015593294456382
209.02013977977498,-0.9020531542591013
209.02100934135294,-0.902546979964898
209.02187890242413,-0.9030408065630214
209.02274846298857,-0.9035346340534649
209.02361802304625,-0.9040284624362216
209.02448758259717,-0.9045222917112846
209.02535714164136,-0.9050161218786472
209.0262267001788,-0.9055099529383025
209.0270962582095,-0.9060037848902437
209.02796581573347,-0.906497617734464
209.02883537275068,-0.9069914514709566
209.02970492926116,-0.9074852860997147
209.0305744852649,-0.9079791216207314
209.03144404076193,-0.9084729580339999
209.03231359575224,-0.9089667953395133
209.03318315023583,-0.9094606335372649
209.03405270421268,-0.9099544726272479
209.03492225768284,-0.9104483126094555
209.03579181064626,-0.9109421534838807
209.03666136310298,-0.9114359952505169
209.03753091505297,-0.9119298379093571
209.03840046649626,-0.9124236814603947
209.03927001743284,-0.9129175259036226
209.04013956786272,-0.9134113712390343
209.0410091177859,-0.9139052174666227
209.0418786672024,-0.9143990645863811

209.04274821611222,-0.9148929125983027
209.04361776451532,-0.9153867615023807
209.04448731241175,-0.9158806112986082
209.04535685980147,-0.9163744619869785
209.04622640668453,-0.9168683135674845
209.0470959530609,-0.9173621660401198
209.0479654989306,-0.9178560194048773
209.0488350442936,-0.9183498736617501
209.04970458914997,-0.9188437288107317
209.05057413349965,-0.919337584851815
209.05144367734266,-0.9198314417849934
209.052313220679,-0.92032529961026
209.0531827635087,-0.9208191583276079
209.0540523058317,-0.9213130179370304
209.05492184764807,-0.9218068784385205
209.05579138895777,-0.9223007398320716
209.05666092976082,-0.9227946021176768
209.05753047005723,-0.9232884652953293
209.058400009847,-0.9237823293650221
209.0592695491301,-0.9242761943267487
209.06013908790658,-0.9247700601805021
209.06100862617643,-0.9252639269262756
209.06187816393964,-0.9257577945640622
209.0627477011962,-0.9262516630938551
209.06361723794615,-0.9267455325156476
209.06448677418948,-0.927239402829433
209.06535630992616,-0.9277332740352041
209.06622584515623,-0.9282271461329544
209.06709537987967,-0.928721019122677
209.0679649140965,-0.9292148930043651
209.06883444780672,-0.9297087677780118
209.06970398101032,-0.9302026434436104
209.07057351370733,-0.930696520001154
209.07144304589772,-0.9311903974506358
209.0723125775815,-0.931684275792049
209.0731821087587,-0.9321781550253869
209.07405163942929,-0.9326720351506426
209.07492116959327,-0.9331659161678091
209.07579069925066,-0.9336597980768797
209.07666022840147,-0.9341536808778477
209.07752975704568,-0.9346475645707062
209.0783992851833,-0.9351414491554484
209.07926881281438,-0.9356353346320675
209.08013833993886,-0.9361292210005566
209.0810078665675,-0.936623108260909
209.08187739266808,-0.9371169964131177
209.08274691827282,-0.9376108854571762
209.083616443371,-0.9381047753930774
209.08448596796262,-0.9385986662208146

209.08535549204768,-0.9390925579403809
209.08622501562618,-0.9395864505517696
209.08709453869812,-0.9400803440549739
209.0879640612635,-0.9405742384499868
209.08883358332233,-0.9410681337368016
209.08970310487462,-0.9415620299154116
209.09057262592034,-0.9420559269858099
209.09144214645954,-0.9425498249479896
209.09231166649218,-0.9430437238019439
209.09318118601828,-0.9435376235476661
209.09405070503786,-0.9440315241851494
209.0949202235509,-0.9445254257143868
209.0957897415574,-0.9450193281353716
209.0966592590574,-0.945513231448097
209.09752877605084,-0.9460071356525561
209.09839829253775,-0.9465010407487422
209.09926780851816,-0.9469949467366484
209.10013732399204,-0.9474888536162679
209.10100683895942,-0.947982761387594
209.10187635342027,-0.9484766700506196
209.1027458673746,-0.9489705796053383
209.10361538082245,-0.9494644900517429
209.10448489376378,-0.9499584013898269
209.10535440619861,-0.9504523136195833
209.10622391812694,-0.9509462267410053
209.10709342954877,-0.951440140754086
209.1079629404641,-0.9519340556588188
209.10883245087294,-0.9524279714551969
209.10970196077528,-0.9529218881432132
209.11057147017115,-0.9534158057228611
209.11144097906055,-0.9539097241941338
209.11231048744344,-0.9544036435570243
209.11317999531985,-0.954897563811526
209.1140495026898,-0.955391484957632
209.11491900955326,-0.9558854069953355
209.11578851591025,-0.9563793299246297
209.1166580217608,-0.9568732537455078
209.11752752710487,-0.9573671784579629
209.1183970319425,-0.9578611040619883
209.11926653627364,-0.9583550305575771
209.12013604009834,-0.9588489579447225
209.12100554341657,-0.9593428862234177
209.12187504622835,-0.9598368153936558
209.1227445485337,-0.9603307454554302
209.12361405033258,-0.9608246764087339
209.12448355162502,-0.9613186082535602
209.12535305241101,-0.961812540899022
209.1262225526906,-0.9623064746177532
209.12709205246372,-0.9628004091371063

209.1279615517304,-0.9632943445479547
209.12883105049067,-0.9637882808502916
209.12970054874452,-0.9642822180441101
209.13057004649193,-0.9647761561294035
209.1314395437329,-0.9652700951061649
209.13230904046748,-0.9657640349743877
209.13317853669562,-0.9662579757340648
209.13404803241735,-0.9667519173851896
209.1349175276327,-0.9672458599277552
209.13578702234162,-0.9677398033617548
209.13665651654412,-0.9682337476871816
209.13752601024024,-0.9687276929040288
209.13839550342993,-0.9692216390122895
209.13926499611324,-0.969715586011957
209.14013448829016,-0.9702095339030243
209.1410039799607,-0.9707034826854849
209.14187347112482,-0.9711974323593318
209.14274296178257,-0.9716913829245581
209.14361245193393,-0.9721853343811573
209.1444819415789,-0.9726792867291223
209.14535143071748,-0.9731732399684464
209.1462209193497,-0.9736671940991227
209.14709040747553,-0.9741611491211445
209.147959895095,-0.9746551050345049
209.1488293822081,-0.9751490618391971
209.14969886881485,-0.9756430195352144
209.1505683549152,-0.9761369781225498
209.1514378405092,-0.9766309376011968
209.15230732559687,-0.9771248979711483
209.15317681017817,-0.9776188592323976
209.1540462942531,-0.9781128213849378
209.15491577782169,-0.9786067844287623
209.15578526088393,-0.9791007483638641
209.15665474343982,-0.9795947131902364
209.15752422548937,-0.9800886789078724
209.1583937070326,-0.9805826455167654
209.15926318806947,-0.9810766130169085
209.16013266860003,-0.9815705814082949
209.16100214862425,-0.9820645506909178
209.16187162814214,-0.9825585208647704
209.1627411071537,-0.9830524919298458
209.16361058565892,-0.9835464638861373
209.16448006365783,-0.9840404367336381
209.16534954115042,-0.9845344104723412
209.1662190181367,-0.9850283851022401
209.16708849461665,-0.9855223606233278
209.1679579705903,-0.9860163370355974
209.16882744605763,-0.9865103143390423
209.16969692101867,-0.9870042925336556

209.1705663954734,-0.9874982716194305
209.17143586942183,-0.9879922515963602
209.17230534286395,-0.9884862324644379
209.1731748157998,-0.9889802142236568
209.17404428822934,-0.98947419687401
209.1749137601526,-0.9899681804154907
209.17578323156957,-0.9904621648480922
209.17665270248025,-0.9909561501718077
209.17752217288466,-0.9914501363866303
209.1783916427828,-0.9919441234925531
209.17926111217466,-0.9924381114895695
209.18013058106024,-0.9929321003776725
209.18100004943955,-0.9934260901568555
209.18186951731258,-0.9939200808271115
209.18273898467936,-0.9944140723884338
209.18360845153987,-0.9949080648408156
209.18447791789413,-0.9954020581842501
209.1853473837421,-0.9958960524187304
209.18621684908385,-0.9963900475442496
209.18708631391934,-0.9968840435608012
209.18795577824858,-0.9973780404683782
209.18882524207157,-0.9978720382669738
209.18969470538832,-0.9983660369565812
209.19056416819882,-0.9988600365371936
209.19143363050307,-0.9993540370088042
209.19307393299954,-1.0002860073135391
209.19407393299954,-1.000006355177645
209.1950369839527,-0.999737038586628
209.19600003559705,-0.9994677243638519
209.19696308790577,-0.9991984125168365
209.19792614087888,-0.9989291030455962
209.19888919451634,-0.9986597959501453
209.19985224881816,-0.9983904912304982
209.20081530378437,-0.9981211888866692
209.20177835941493,-0.9978518889186727
209.20274141570985,-0.997582591326523
209.20370447266913,-0.9973132961102346
209.20466753029277,-0.9970440032698217
209.20563058858076,-0.9967747128052987
209.20659364753308,-0.99650542471668
209.20755670714976,-0.9962361390039799
209.2085197674308,-0.9959668556672128
209.20948282837617,-0.995697574706393
209.2104458899859,-0.9954282961215348
209.21140895225994,-0.9951590199126528
209.21237201519833,-0.9948897460797611
209.21333507880104,-0.9946204746228742
209.21429814306808,-0.9943512055420064
209.21526120799945,-0.9940819388371721

209.21622427359515,-0.9938126745083856
209.21718733985517,-0.9935434125556613
209.21815040677953,-0.9932741529790134
209.2191134743682,-0.9930048957784565
209.2200765426212,-0.9927356409540049
209.22103961153852,-0.9924663885056728
209.22200268112013,-0.9921971384334747
209.22296575136608,-0.9919278907374249
209.22392882227632,-0.9916586454175378
209.22489189385087,-0.9913894024738277
209.2258549660897,-0.9911201619063089
209.22681803899286,-0.990850923714996
209.2277811125603,-0.9905816878999031
209.22874418679206,-0.9903124544610447
209.2297072616881,-0.9900432233984351
209.23067033724845,-0.9897739947120886
209.23163341347308,-0.9895047684020196
209.232596490362,-0.9892355444682426
209.2335595679152,-0.9889663229107717
209.2345226461327,-0.9886971037296215
209.23548572501446,-0.9884278869248062
209.2364488045605,-0.9881586724963402
209.23741188477084,-0.9878894604442378
209.23837496564545,-0.9876202507685135
209.23933804718433,-0.9873510434691815
209.2403011293875,-0.9870818385462562
209.2412642122549,-0.986812635999752
209.24222729578656,-0.9865434358296833
209.2431903799825,-0.9862742380360643
209.2441534648427,-0.9860050426189094
209.24511655036716,-0.9857358495782331
209.24607963655586,-0.9854666589140497
209.24704272340884,-0.9851974706263735
209.24800581092606,-0.9849282847152189
209.24896889910752,-0.9846591011806001
209.24993198795323,-0.9843899200225316
209.25089507746318,-0.9841207412410278
209.25185816763738,-0.9838515648361029
209.25282125847582,-0.9835823908077714
209.2537843499785,-0.9833132191560476
209.2547474421454,-0.9830440498809458
209.25571053497654,-0.9827748829824805
209.25667362847193,-0.9825057184606659
209.25763672263153,-0.9822365563155165
209.25859981745535,-0.9819673965470466
209.2595629129434,-0.9816982391552704
209.26052600909568,-0.9814290841402026
209.26148910591218,-0.9811599315018572
209.26245220339288,-0.9808907812402488

209.2634153015378,-0.9806216333553915
209.26437840034694,-0.9803524878473
209.2653414998203,-0.9800833447159885
209.26630459995783,-0.9798142039614712
209.2672677007596,-0.9795450655837626
209.26823080222556,-0.9792759295828771
209.26919390435572,-0.979006795958829
209.27015700715006,-0.9787376647116326
209.27112011060862,-0.9784685358413023
209.27208321473137,-0.9781994093478525
209.2730463195183,-0.9779302852312975
209.27400942496942,-0.9776611634916518
209.27497253108473,-0.9773920441289294
209.27593563786422,-0.9771229271431451
209.2768987453079,-0.9768538125343129
209.27786185341577,-0.9765847003024474
209.2788249621878,-0.9763155904475628
209.279788071624,-0.9760464829696734
209.28075118172438,-0.9757773778687938
209.28171429248894,-0.9755082751449382
209.28267740391766,-0.975239174798121
209.28364051601054,-0.9749700768283565
209.2846036287676,-0.9747009812356591
209.28556674218882,-0.9744318880200431
209.2865298562742,-0.974162797181523
209.28749297102374,-0.973893708720113
209.2884560864374,-0.9736246226358276
209.28941920251523,-0.973355538928681
209.29038231925722,-0.9730864575986876
209.29134543666336,-0.9728173786458618
209.29230855473364,-0.9725483020702179
209.29327167346804,-0.9722792278717703
209.2942347928666,-0.9720101560505334
209.2951979129293,-0.9717410866065215
209.29616103365612,-0.9714720195397489
209.29712415504707,-0.9712029548502301
209.29808727710216,-0.9709338925379793
209.29905039982137,-0.9706648326030111
209.3000135232047,-0.9703957750453396
209.30097664725218,-0.9701267198649792
209.3019397719638,-0.9698576670619443
209.3029028973395,-0.9695886166362493
209.30386602337933,-0.9693195685879085
209.30482915008326,-0.9690505229169362
209.30579227745133,-0.9687814796233468
209.3067554054835,-0.9685124387071548
209.30771853417977,-0.9682434001683743
209.30868166354014,-0.9679743640070199
209.30964479356462,-0.9677053302231058

209.3106079242532,-0.9674362988166464
209.31157105560587,-0.967167269787656
209.31253418762265,-0.966898243136149
209.31349732030353,-0.9666292188621398
209.31446045364848,-0.9663601969656428
209.31542358765753,-0.9660911774466722
209.3163867223307,-0.9658221603052424
209.31734985766792,-0.9655531455413678
209.31831299366922,-0.9652841331550628
209.31927613033463,-0.9650151231463416
209.3202392676641,-0.9647461155152187
209.32120240565766,-0.9644771102617085
209.32216554431528,-0.9642081073858252
209.32312868363698,-0.9639391068875832
209.32409182362272,-0.963670108766997
209.32505496427254,-0.9634011130240807
209.32601810558643,-0.9631321196588488
209.32698124756436,-0.9628631286713157
209.32794439020637,-0.9625941400614957
209.32890753351242,-0.9623251538294031
209.32987067748255,-0.9620561699750524
209.33083382211672,-0.9617871884984578
209.33179696741493,-0.9615182093996337
209.3327601133772,-0.9612492326785945
209.3337232600035,-0.9609802583353546
209.33468640729384,-0.9607112863699283
209.33564955524824,-0.9604423167823299
209.33661270386668,-0.9601733495725738
209.33757585314916,-0.9599043847406744
209.33853900309566,-0.959635422286646
209.3395021537062,-0.959366462210503
209.34046530498077,-0.9590975045122597
209.34142845691935,-0.9588285491919305
209.34239160952197,-0.9585595962495297
209.3433547627886,-0.9582906456850717
209.34431791671926,-0.9580216974985709
209.34528107131393,-0.9577527516900416
209.34624422657262,-0.9574838082594982
209.34720738249533,-0.9572148672069549
209.34817053908205,-0.9569459285324262
209.34913369633276,-0.9566769922359265
209.35009685424748,-0.9564080583174701
209.35106001282622,-0.9561391267770714
209.35202317206895,-0.9558701976147446
209.35298633197567,-0.9556012708305042
209.3539494925464,-0.9553323464243644
209.35491265378113,-0.9550634243963397
209.35587581567984,-0.9547945047464445
209.35683897824254,-0.954525587474693

209.35780214146922,−0.9542566725810996
209.3587653053599,−0.9539877600656788
209.35972846991456,−0.9537188499284447
209.3606916351332,−0.9534499421694119
209.36165480101582,−0.9531810367885947
209.36261796756241,−0.9529121337860074
209.36358113477297,−0.9526432331616643
209.36454430264752,−0.9523743349155799
209.36550747118602,−0.9521054390477683
209.36647064038848,−0.9518365455582442
209.3674338102549,−0.9515676544470217
209.3683969807853,−0.9512987657141153
209.36936015197963,−0.9510298793595393
209.37032332383794,−0.950760995383308
209.3712864963602,−0.9504921137854359
209.37224966954642,−0.9502232345659372
209.3732128433966,−0.9499543577248263
209.3741760179107,−0.9496854832621177
209.37513919308878,−0.9494166111778255
209.3761023689308,−0.9491477414719642
209.37706554543672,−0.9488788741445482
209.37802872260662,−0.9486100091955918
209.37899190044044,−0.9483411466251094
209.3799550789382,−0.9480722864331153
209.38091825809988,−0.9478034286196237
209.3818814379255,−0.9475345731846493
209.38284461841505,−0.9472657201282062
209.38380779956853,−0.9469968694503089
209.3847709813859,−0.9467280211509717
209.38573416386723,−0.9464591752302088
209.38669734701244,−0.9461903316880349
209.3876605308216,−0.9459214905244641
209.38862371529464,−0.9456526517395107
209.3895869004316,−0.9453838153331893
209.39055008623248,−0.9451149813055141
209.39151327269727,−0.9448461496564995
209.39247645982596,−0.9445773203861598
209.39343964761855,−0.9443084934945094
209.39440283607505,−0.9440396689815627
209.39536602519541,−0.9437708468473339
209.3963292149797,−0.9435020270918376
209.39729240542786,−0.943233209715088
209.3982555965399,−0.9429643947170994
209.39921878831586,−0.9426955820978862
209.4001819807557,−0.9424267718574628
209.4011451738594,−0.9421579639958436
209.402108367627,−0.9418891585130429
209.40307156205847,−0.9416203554090751
209.40403475715382,−0.9413515546839544

209.40499795291305,-0.9410827563376952
209.40596114933615,-0.9408139603703121
209.4069243464231,-0.9405451667818192
209.40788754417392,-0.940276375572231
209.4088507425886,-0.9400075867415617
209.40981394166715,-0.9397388002898257
209.41077714140957,-0.9394700162170374
209.41174034181583,-0.9392012345232112
209.41270354288594,-0.9389324552083614
209.41366674461992,-0.9386636782725024
209.41462994701774,-0.9383949037156485
209.41559315007942,-0.9381261315378141
209.41655635380494,-0.9378573617390135
209.4175195581943,-0.937588594319261
209.4184827632475,-0.9373198292785712
209.41944596896454,-0.9370510666169581
209.4204091753454,-0.9367823063344364
209.42137238239013,-0.9365135484310203
209.42233559009867,-0.9362447929067241
209.42329879847102,-0.9359760397615623
209.42426200750722,-0.9357072889955491
209.42522521720724,-0.935438540608699
209.42618842757108,-0.9351697946010263
209.42715163859873,-0.9349010509725454
209.4281148502902,-0.9346323097232705
209.4290780626455,-0.9343635708532161
209.4300412756646,-0.9340948343623965
209.43100448934752,-0.933826100250826
209.43196770369426,-0.9335573685185191
209.43293091870478,-0.9332886391654901
209.43389413437913,-0.9330199121917533
209.43485735071727,-0.932751187597323
209.4358205677192,-0.9324824653822137
209.43678378538493,-0.9322137455464397
209.43774700371446,-0.9319450280900153
209.43871022270778,-0.931676313012955
209.4396734423649,-0.931407600315273
209.4406366626858,-0.9311388899969838
209.44159988367048,-0.9308701820581017
209.44256310531895,-0.930601476498641
209.4435263276312,-0.9303327733186161
209.44448955060722,-0.9300640725180412
209.445452774247,-0.9297953740969309
209.44641599855058,-0.9295266780552994
209.4473792235179,-0.9292579843931612
209.448342449149,-0.9289892931105306
209.4493056754439,-0.9287206042074219
209.45026890240254,-0.9284519176838494
209.45123213002495,-0.9281832335398276

209.45219535831112,-0.9279145517753707
209.45315858726104,-0.9276458723904932
209.4541218168747,-0.9273771953852095
209.45508504715212,-0.9271085207595338
209.4560482780933,-0.9268398485134804
209.45701150969822,-0.9265711786470638
209.4579747419669,-0.9263025111602984
209.4589379748993,-0.9260338460531984
209.45990120849544,-0.9257651833257783
209.46086444275534,-0.9254965229780524
209.46182767767897,-0.9252278650100351
209.46279091326633,-0.9249592094217406
209.46375414951743,-0.9246905562131834
209.46471738643226,-0.9244219053843779
209.4656806240108,-0.9241532569353382
209.46664386225305,-0.9238846108660789
209.46760710115905,-0.9236159671766142
209.46857034072875,-0.9233473258669586
209.46953358096218,-0.9230786869371264
209.4704968218593,-0.9228100503871319
209.47146006342018,-0.9225414162169896
209.47242330564475,-0.9222727844267137
209.47338654853303,-0.9220041550163186
209.474349792085,-0.9217355279858187
209.4753130363007,-0.9214669033352283
209.47627628118008,-0.9211982810645618
209.47723952672317,-0.9209296611738336
209.47820277292993,-0.9206610436630579
209.4791660198004,-0.9203924285322491
209.48012926733458,-0.9201238157814217
209.48109251553242,-0.9198552054105898
209.48205576439398,-0.9195865974197681
209.4830190139192,-0.9193179918089707
209.4839822641081,-0.919049388578212
209.48494551496069,-0.9187807877275064
209.48590876647694,-0.9185121892568682
209.48687201865687,-0.9182435931663118
209.48783527150047,-0.9179749994558516
209.48879852500775,-0.9177064081255019
209.4897617791787,-0.917437819175277
209.4907250340133,-0.9171692326051913
209.4916882895116,-0.9169006484152593
209.49265154567354,-0.9166320666054951
209.49361480249914,-0.9163634871759132
209.49457805998838,-0.916094910126528
209.4955413181413,-0.9158263354573537
209.49650457695788,-0.9155577631684048
209.4974678364381,-0.9152891932596956
209.49843109658195,-0.9150206257312404

209.49939435738946,-0.9147520605830537
209.50035761886062,-0.9144834978151497
209.5013208809954,-0.9142149374275429
209.50228414379382,-0.9139463794202476
209.50324740725588,-0.9136778237932781
209.50421067138157,-0.9134092705466488
209.5051739361709,-0.913140719680374
209.50613720162386,-0.9128721711944682
209.50710046774043,-0.9126036250889455
209.50806373452062,-0.9123350813638206
209.50902700196445,-0.9120665400191076
209.5099902700719,-0.9117980010548209
209.51095353884298,-0.9115294644709748
209.51191680827765,-0.9112609302675838
209.51288007837593,-0.9109923984446622
209.51384334913783,-0.9107238690022244
209.51480662056332,-0.9104553419402847
209.51576989265243,-0.9101868172588574
209.51673316540513,-0.909918294957957
209.51769643882145,-0.9096497750375977
209.51865971290135,-0.9093812574977939
209.51962298764485,-0.90911274233856
209.52058626305194,-0.9088442295599103
209.52154953912262,-0.9085757191618592
209.52251281585689,-0.908307211144421
209.52347609325474,-0.9080387055076102
209.5244393713162,-0.907770202251441
209.52540265004123,-0.9075017013759279
209.52636592942983,-0.9072332028810851
209.52732920948202,-0.9069647067669271
209.52829249019777,-0.9066962130334681
209.5292557715771,-0.9064277216807226
209.53021905362002,-0.9061592327087048
209.53118233632648,-0.9058907461174291
209.5321456196965,-0.90562226190691
209.5331089037301,-0.9053537800771617
209.53407218842725,-0.9050853006281987
209.53503547378796,-0.9048168235600352
209.53599875981223,-0.9045483488726856
209.53696204650007,-0.9042798765661644
209.53792533385143,-0.9040114066404857
209.53888862186636,-0.903742939095664
209.53985191054483,-0.9034744739317138
209.54081519988685,-0.9032060111486492
209.5417784898924,-0.9029375507464846
209.5427417805615,-0.9026690927252345
209.54370507189415,-0.9024006370849131
209.54466836389034,-0.9021321838255348
209.54563165655006,-0.9018637329471141

209.54659494987328,-0.9015952844496652
209.54755824386004,-0.9013268383332025
209.54852153851033,-0.9010583945977403
209.54948483382415,-0.900789953243293
209.55044812980148,-0.900521514269875
209.55141142644234,-0.9002530776775006
209.5523747237467,-0.8999846434661841
209.55333802171458,-0.89971621163594
209.55430132034599,-0.8994477821867825
209.5552646196409,-0.899179355118726
209.5562279195993,-0.8989109304317849
209.55719122022123,-0.8986425081259737
209.55815452150665,-0.8983740882013065
209.55911782345558,-0.8981056706577978
209.56008112606798,-0.8978372554954618
209.5610444293439,-0.897568842714313
209.5620077332833,-0.8973004323143657
209.5629710378862,-0.8970320242956343
209.5639343431526,-0.8967636186581331
209.56489764908247,-0.8964952154018766
209.56586095567582,-0.896226814526879
209.56682426293264,-0.8959584160331547
209.56778757085294,-0.8956900199207181
209.56875087943672,-0.8954216261895834
209.56971418868397,-0.8951532348397652
209.5706774985947,-0.8948848458712776
209.5716408091689,-0.8946164592841351
209.5726041204066,-0.894348075078352
209.57356743230773,-0.8940796932539428
209.57453074487233,-0.8938113138109216
209.5754940581004,-0.893542936749303
209.5764573719919,-0.8932745620691012
209.57742068654687,-0.8930061897703305
209.5783840017653,-0.8927378198530055
209.57934731764718,-0.8924694523171404
209.5803106341925,-0.8922010871627495
209.58127395140127,-0.8919327243898473
209.5822372692735,-0.8916643639984481
209.58320058780913,-0.8913960059885662
209.58416390700822,-0.891127650360216
209.58512722687075,-0.8908592971134118
209.5860905473967,-0.8905909462481681
209.5870538685861,-0.8903225977644992
209.58801719043893,-0.8900542516624194
209.58898051295517,-0.889785907941943
209.58994383613484,-0.8895175666030845
209.59090715997795,-0.8892492276458581
209.59187048448447,-0.8889808910702783
209.59283380965442,-0.8887125568763594

209.59379713548776,−0.8884442250641157
209.59476046198452,−0.8881758956335616
209.5957237891447,−0.8879075685847114
209.59668711696827,−0.8876392439175796
209.59765044545526,−0.8873709216321806
209.59861377460564,−0.8871026017285285
209.59957710441944,−0.8868342842066378
209.60054043489663,−0.8865659690665229
209.6015037660372,−0.886297656308198
209.60246709784118,−0.8860293459316776
209.60343043030855,−0.8857610379369759
209.6043937634393,−0.8854927323241074
209.60535709723345,−0.8852244290930864
209.606320431691,−0.8849561282439273
209.60728376681192,−0.8846878297766445
209.6082471025962,−0.8844195336912523
209.6092104390439,−0.8841512399877649
209.61017377615494,−0.8838829486661969
209.61113711392937,−0.8836146597265625
209.61210045236717,−0.8833463731688761
209.61306379146833,−0.883078088993152
209.61402713123286,−0.8828098071994046
209.61499047166075,−0.8825415277876483
209.615953812752,−0.8822732507578974
209.6169171545066,−0.8820049761101664
209.61788049692458,−0.8817367038444694
209.61884384000592,−0.881468433960821
209.6198071837506,−0.8812001664592354
209.62077052815863,−0.880931901339727
209.62173387323,−0.8806636386023101
209.62269721896473,−0.8803953782469992
209.6236605653628,−0.8801271202738085
209.6246239124242,−0.8798588646827524
209.62558726014893,−0.8795906114738453
209.626550608537,−0.8793223606471016
209.6275139575884,−0.8790541122025355
209.62847730730314,−0.8787858661401614
209.62944065768122,−0.8785176224599938
209.63040400872262,−0.8782493811620469
209.63136736042733,−0.8779811422463351
209.63233071279538,−0.8777129057128727
209.63329406582673,−0.8774446715616743
209.63425741952142,−0.877176439792754
209.6352207738794,−0.8769082104061261
209.6361841289007,−0.8766399834018052
209.6371474845853,−0.8763717587798054
209.63811084093322,−0.876103536540141
209.63907419794444,−0.8758353166828272
209.64003755561896,−0.8755670992078773

209.6410009139568,-0.8752988841153062
209.64196427295792,-0.875030671405128
209.64292763262233,-0.8747624610773572
209.64389099295005,-0.8744942531320081
209.64485435394104,-0.8742260475690952
209.64581771559534,-0.8739578443886327
209.64678107791292,-0.873689643590635
209.64774444089377,-0.8734214451751163
209.64870780453793,-0.8731532491420912
209.64967116884537,-0.872885055491574
209.6506345338161,-0.872616864223579
209.65159789945005,-0.8723486753381205
209.6525612657473,-0.872080488835213
209.6535246327078,-0.8718123047148708
209.6544880003316,-0.8715441229771081
209.65545136861866,-0.8712759436219395
209.65641473756898,-0.8710077666493792
209.65737810718255,-0.8707395920594416
209.65834147745937,-0.870471419852141
209.65930484839947,-0.8702032500274919
209.66026822000282,-0.8699350825855086
209.66123159226942,-0.8696669175262053
209.66219496519926,-0.8693987548495965
209.66315833879236,-0.8691305945556965
209.6641217130487,-0.8688624366445198
209.66508508796827,-0.8685942811160806
209.66604846355108,-0.8683261279703933
209.66701183979714,-0.8680579772074722
209.66797521670642,-0.8677898288273318
209.66893859427893,-0.8675216828299863
209.66990197251468,-0.8672535392154501
209.67086535141365,-0.8669853979837376
209.67182873097585,-0.8667172591348632
209.67279211120126,-0.8664491226688411
209.6737554920899,-0.8661809885856858
209.67471887364175,-0.8659128568854115
209.67568225585683,-0.8656447275680328
209.67664563873512,-0.8653766006335638
209.6776090222766,-0.865108476082019
209.67857240648132,-0.8648403539134127
209.67953579134922,-0.8645722341277593
209.68049917688035,-0.8643041167250731
209.68146256307466,-0.8640360017053685
209.68242594993217,-0.8637678890686599
209.6833893374529,-0.8634997788149614
209.6843527256368,-0.8632316709442877
209.68531611448392,-0.8629635654566529
209.68627950399423,-0.8626954623520715
209.6872428941677,-0.8624273616305578

209.68820628500436,-0.8621592632921261
209.6891696765042,-0.8618911673367909
209.69013306866722,-0.8616230737645665
209.69109646149343,-0.8613549825754672
209.6920598549828,-0.8610868937695073
209.69302324913536,-0.8608188073467014
209.6939866439511,-0.8605507233070636
209.69495003942998,-0.8602826416506084
209.69591343557204,-0.8600145623773501
209.69687683237726,-0.859746485487303
209.69784022984564,-0.8594784109804816
209.69880362797718,-0.8592103388569001
209.6997670267719,-0.858942269116573
209.70073042622974,-0.8586742017595146
209.70169382635075,-0.8584061367857392
209.7026572271349,-0.8581380741952612
209.7036206285822,-0.8578700139880949
209.70458403069264,-0.8576019561642547
209.70554743346622,-0.857333900723755
209.70651083690296,-0.8570658476666102
209.70747424100284,-0.8567977969928345
209.70843764576585,-0.8565297487024424
209.709401051192,-0.8562617027954481
209.71036445728126,-0.855993659271866
209.71132786403365,-0.8557256181317106
209.71229127144917,-0.855457579374996
209.7132546795278,-0.8551895430017368
209.71421808826958,-0.8549215090119472
209.71518149767445,-0.8546534774056417
209.71614490774246,-0.8543854481828345
209.71710831847358,-0.85411742134354
209.7180717298678,-0.8538493968877726
209.71903514192513,-0.8535813748155466
209.71999855464557,-0.8533133551268764
209.72096196802912,-0.8530453378217764
209.72192538207577,-0.8527773229002609
209.72288879678553,-0.8525093103623442
209.72385221215836,-0.8522413002080408
209.7248156281943,-0.8519732924373649
209.72577904489333,-0.8517052870503309
209.72674246225546,-0.8514372840469532
209.72770588028067,-0.8511692834272461
209.72866929896898,-0.850901285191224
209.72963271832037,-0.8506332893389013
209.73059613833485,-0.8503652958702922
209.7315595590124,-0.8500973047854111
209.73252298035302,-0.8498293160842725
209.73348640235673,-0.8495613297668906
209.7344498250235,-0.8492933458332799

209.73541324835332,-0.8490253642834545
209.73637667234624,-0.848757385117429
209.7373400970022,-0.8484894083352177
209.73830352232125,-0.8482214339368349
209.73926694830334,-0.847953461922295
209.74023037494848,-0.8476854922916124
209.74119380225667,-0.8474175250448014
209.74215723022792,-0.8471495601818763
209.7431206588622,-0.8468815977028514
209.74408408815955,-0.8466136376077413
209.74504751811995,-0.8463456798965603
209.7460109487434,-0.8460777245693226
209.74697438002988,-0.8458097716260427
209.7479378119794,-0.8455418210667347
209.74890124459196,-0.8452738728914132
209.74986467786755,-0.8450059271000925
209.7508281118062,-0.844737983692787
209.75179154640784,-0.844470042669511
209.75275498167252,-0.8442021040302788
209.75371841760023,-0.8439341677751049
209.75468185419095,-0.8436662339040035
209.7556452914447,-0.8433983024169891
209.75660872936146,-0.8431303733140759
209.75757216794125,-0.8428624465952784
209.75853560718403,-0.8425945222606108
209.75949904708983,-0.8423266003100877
209.76046248765866,-0.8420586807437231
209.76142592889047,-0.8417907635615317
209.7623893707853,-0.8415228487635277
209.76335281334312,-0.8412549363497254
209.76431625656394,-0.8409870263201392
209.76527970044776,-0.8407191186747835
209.76624314499458,-0.8404512134136727
209.76720659020438,-0.840183310536821
209.76817003607718,-0.8399154100442429
209.76913348261294,-0.8396475119359527
209.7700969298117,-0.8393796162119647
209.77106037767345,-0.8391117228722933
209.77202382619816,-0.8388438319169529
209.77298727538587,-0.8385759433459578
209.77395072523655,-0.8383080571593223
209.77491417575018,-0.8380401733570609
209.7758776269268,-0.8377722919391879
209.7768410787664,-0.8375044129057176
209.77780453126897,-0.8372365362566644
209.7787679844345,-0.8369686619920426
209.77973143826296,-0.8367007901118666
209.78069489275438,-0.8364329206161508
209.78165834790877,-0.8361650535049096

209.7826218037261,-0.8358971887781571
209.7835852602064,-0.8356293264359079
209.78454871734962,-0.8353614664781762
209.78551217515582,-0.8350936089049765
209.78647563362495,-0.8348257537163231
209.787439092757,-0.8345579009122303
209.78840255255201,-0.8342900504927124
209.78936601300995,-0.8340222024577839
209.79032947413083,-0.8337543568074591
209.79129293591464,-0.8334865135417524
209.7922563983614,-0.8332186726606781
209.79321986147107,-0.8329508341642505
209.79418332524367,-0.8326829980524841
209.7951467896792,-0.8324151643253932
209.79611025477763,-0.8321473329829921
209.797073720539,-0.8318795040252952
209.79803718696328,-0.8316116774523169
209.79900065405047,-0.8313438532640715
209.79996412180057,-0.8310760314605733
209.80092759021358,-0.8308082120418367
209.8018910592895,-0.8305403950078761
209.8028545290283,-0.8302725803587058
209.80381799943004,-0.8300047680943401
209.80478147049465,-0.8297369582147934
209.80574494222216,-0.8294691507200802
209.8067084146126,-0.8292013456102147
209.8076718876659,-0.8289335428852114
209.80863536138207,-0.8286657425450844
209.80959883576116,-0.8283979445898483
209.81056231080314,-0.8281301490195173
209.81152578650799,-0.8278623558341058
209.81248926287572,-0.8275945650336282
209.81345273990632,-0.8273267766180987
209.8144162175998,-0.8270589905875319
209.81537969595615,-0.826791206941942
209.81634317497537,-0.8265234256813434
209.81730665465747,-0.8262556468057505
209.81827013500242,-0.8259878703151775
209.81923361601025,-0.8257200962096389
209.82019709768093,-0.825452324489149
209.82116058001446,-0.8251845551537221
209.82212406301088,-0.8249167882033727
209.82308754667014,-0.824649023638115
209.82405103099225,-0.8243812614579634
209.82501451597722,-0.8241135016629324
209.825978001625,-0.8238457442530361
209.82694148793564,-0.8235779892282891
209.82790497490913,-0.8233102365887056
209.82886846254547,-0.8230424863343

209.82983195084464,−0.8227747384650866
209.83079543980662,−0.8225069929810799
209.83175892943146,−0.8222392498822941
209.83272241971912,−0.8219715091687437
209.8336859106696,−0.821703770840443
209.8346494022829,−0.8214360348974062
209.83561289455903,−0.8211683013396479
209.83657638749798,−0.8209005701671823
209.83753988109976,−0.8206328413800238
209.83850337536435,−0.8203651149781866
209.83946687029177,−0.8200973909616853
209.84043036588199,−0.8198296693305341
209.84139386213502,−0.8195619500847475
209.84235735905085,−0.8192942332243398
209.8433208566295,−0.8190265187493253
209.84428435487095,−0.8187588066597183
209.8452478537752,−0.8184910969555333
209.84621135334223,−0.8182233896367846
209.84717485357206,−0.8179556847034866
209.84813835446468,−0.8176879821556534
209.8491018560201,−0.8174202819932996
209.8500653582383,−0.8171525842164395
209.8510288611193,−0.8168848888250876
209.85199236466306,−0.816617195819258
209.8529558688696,−0.8163495051989651
209.85391937373893,−0.8160818169642234
209.85488287927103,−0.8158141311150472
209.85584638546592,−0.8155464476514508
209.85680989232358,−0.8152787665734486
209.857773399844,−0.8150110878810549
209.8587369080272,−0.8147434115742842
209.85970041687315,−0.8144757376531507
209.86066392638187,−0.8142080661176688
209.86162743655333,−0.8139403969678529
209.86259094738756,−0.8136727302037173
209.86355445888455,−0.8134050658252764
209.86451797104428,−0.8131374038325445
209.86548148386677,−0.812869744225536
209.866444997352,−0.8126020870042653
209.86740851149997,−0.8123344321687466
209.86837202631068,−0.8120667797189943
209.86933554178412,−0.8117991296550229
209.8702990579203,−0.8115314819768465
209.87126257471922,−0.8112638366844798
209.87222609218088,−0.8109961937779369
209.87318961030527,−0.8107285532572321
209.8741531290924,−0.81046091512238
209.87511664854225,−0.8101932793733948
209.87608016865482,−0.8099256460102909

209.8770436894301,-0.8096580150330827
209.87800721086813,-0.8093903864417844
209.87897073296887,-0.8091227602364105
209.8799342557323,-0.8088551364169753
209.88089777915846,-0.8085875149834931
209.88186130324732,-0.8083198959359783
209.8828248279989,-0.8080522792744453
209.88378835341317,-0.8077846649989084
209.88475187949015,-0.807517053109382
209.88571540622982,-0.8072494436058805
209.8866789336322,-0.806981836488418
209.88764246169725,-0.8067142317570092
209.88860599042502,-0.8064466294116682
209.88956951981547,-0.8061790294524095
209.8905330498686,-0.8059114318792474
209.89149658058443,-0.8056438366921963
209.89246011196295,-0.8053762438912705
209.89342364400414,-0.8051086534764843
209.89438717670802,-0.8048410654478522
209.89535071007455,-0.8045734798053884
209.89631424410376,-0.8043058965491073
209.89727777879565,-0.8040383156790234
209.8982413141502,-0.8037707371951509
209.89920485016742,-0.8035031610975042
209.9001683868473,-0.8032355873860976
209.90113192418985,-0.8029680160609455
209.90209546219506,-0.8027004471220622
209.90305900086292,-0.8024328805694623
209.90402254019344,-0.8021653164031598
209.9049860801866,-0.8018977546231693
209.90594962084242,-0.8016301952295051
209.9069131621609,-0.8013626382221815
209.907876704142,-0.8010950836012128
209.90884024678576,-0.8008275313666136
209.90980379009216,-0.800559981518398
209.91076733406118,-0.8002924340565805
209.91173087869285,-0.8000248889811753
209.91269442398715,-0.799757346292197
209.91365796994407,-0.7994898059896597
209.91462151656364,-0.7992222680735779
209.91558506384584,-0.798954732543966
209.91654861179066,-0.7986871994008382
209.9175121603981,-0.798419668644209
209.91847570966814,-0.7981521402740926
209.9194392596008,-0.7978846142905035
209.9204028101961,-0.797617090693456
209.92136636145398,-0.7973495694829644
209.92232991337448,-0.7970820506590431
209.92329346595758,-0.7968145342217066

209.9242570192033,-0.796547020170969
209.92522057311163,-0.7962795085068448
209.92618412768255,-0.7960119992293483
209.92714768291606,-0.7957444923384939
209.92811123881216,-0.7954769878342959
209.92907479537087,-0.7952094857167687
209.93003835259216,-0.7949419859859267
209.93100191047606,-0.7946744886417841
209.93196546902251,-0.7944069936843554
209.93292902823157,-0.7941395011136549
209.9338925881032,-0.7938720109296971
209.9348561486374,-0.7936045231324961
209.9358197098342,-0.7933370377220663
209.93678327169354,-0.7930695546984222
209.93774683421546,-0.7928020740615781
209.93871039739994,-0.7925345958115483
209.939673961247,-0.7922671199483472
209.9406375257566,-0.7919996464719892
209.9416010909288,-0.7917321753824885
209.94256465676355,-0.7914647066798596
209.94352822326087,-0.7911972403641168
209.94449179042073,-0.7909297764352744
209.94545535824315,-0.7906623148933469
209.94641892672811,-0.7903948557383486
209.94738249587562,-0.7901273989702937
209.94834606568568,-0.7898599445891967
209.9493096361583,-0.789592492595072
209.95027320729344,-0.7893250429879339
209.95123677909112,-0.7890575957677968
209.95220035155134,-0.7887901509346749
209.95316392467407,-0.7885227084885826
209.95412749845934,-0.7882552684295344
209.95509107290715,-0.7879878307575445
209.95605464801747,-0.7877203954726274
209.95701822379033,-0.7874529625747974
209.9579818002257,-0.7871855320640687
209.9589453773236,-0.7869181039404558
209.95990895508402,-0.786650678203973
209.96087253350694,-0.7863832548546348
209.96183611259238,-0.7861158338924553
209.96279969234033,-0.7858484153174491
209.96376327275078,-0.7855809991296304
209.96472685382375,-0.7853135853290136
209.9656904355592,-0.7850461739156132
209.96665401795715,-0.7847787648894432
209.96761760101762,-0.7845113582505183
209.96858118474057,-0.7842439539988527
209.969544769126,-0.7839765521344608
209.97050835417394,-0.783709152657357

209.97147193988437,-0.7834417555675555
209.97243552625727,-0.7831743608650706
209.97339911329266,-0.7829069685499169
209.97436270099053,-0.7826395786221086
209.9753262893508 7,-0.7823721910816602
209.9762898783737,-0.782104805928586
209.977253468059,-0.7818374231629003
209.97821705840676,-0.7815700427846174
209.979180649417,-0.7813026647937518
209.9801442410897,-0.7810352891903177
209.98110783342486,-0.7807679159743296
209.9820714264225,-0.7805005451458017
209.98303502008258,-0.7802331767047485
209.98399861440512,-0.7799658106511842
209.98496220939012,-0.7796984469851234
209.98592580503757,-0.7794310857065802
209.98688940134747,-0.779163726815569
209.98785299831982,-0.7788963703121042
209.9888165959546,-0.7786290161962003
209.98978019425184,-0.7783616644678715
209.99074379321152,-0.7780943151271321
209.99170739283363,-0.7778269681739965
209.99267099311817,-0.7775596236084792
209.99363459406516,-0.7772922814305944
209.99459819567457,-0.7770249416403564
209.9955617979464,-0.7767576042377797
209.99652540088067,-0.7764902692228787
209.99748900447736,-0.7762229365956675
209.99845260873647,-0.7759556063561608
209.999416213658,-0.7756882785043726
210.00037981924194,-0.7754209530403174
210.0013434254883,-0.7751536299640097
210.00230703239706,-0.7748863092754636
210.00327063996824,-0.7746189909746937
210.0042342482018,-0.7743516750617142
210.0051978570978,-0.7740843615365395
210.0061614666562,-0.7738170503991839
210.007125076877,-0.7735497416496618
210.0080886877602,-0.7732824352879876
210.00905229930578,-0.7730151313141755
210.01001591151376,-0.7727478297282401
210.0109795243841,-0.7724805305301955
210.01194313791686,-0.7722132337200562
210.012906752112,-0.7719459392978366
210.0138703669695,-0.771678647263551
210.01483398248942,-0.7714113576172136
210.0157975986717,-0.7711440703588389
210.01676121551634,-0.7708767854884413
210.01772483302335,-0.770609503006035

210.01868845119276,-0.7703422229116346
210.01965207002453,-0.7700749452052542
210.02061568951865,-0.7698076698869083
210.02157930967513,-0.7695403969566113
210.02254293049398,-0.7692731264143773
210.0235065519752,-0.7690058582602208
210.02447017411876,-0.7687385924941563
210.0254337969247,-0.7684713291161981
210.02639742039295,-0.7682040681263603
210.0273610445236,-0.7679368095246576
210.02832466931656,-0.7676695533111041
210.02928829477187,-0.7674022994857143
210.03025192088953,-0.7671350480485024
210.03121554766952,-0.766867798999483
210.03217917511185,-0.7666005523386702
210.03314280321652,-0.7663333080660785
210.03410643198353,-0.7660660661817222
210.03507006141285,-0.7657988266856157
210.0360336915045,-0.7655315895777733
210.0369973222585,-0.7652643548582094
210.0379609536748,-0.7649971225269384
210.03892458575342,-0.7647298925839745
210.03988821849435,-0.7644626650293321
210.04085185189763,-0.7641954398630257
210.0418154859632,-0.7639282170850695
210.0427791206911,-0.7636609966954779
210.0437427560813,-0.7633937786942653
210.04470639213378,-0.763126563081446
210.04567002884858,-0.7628593498570344
210.0466336662257,-0.7625921390210448
210.04759730426508,-0.7623249305734916
210.0485609429668,-0.7620577245143891
210.04952458233078,-0.7617905208437518
210.05048822235705,-0.7615233195615938
210.05145186304563,-0.7612561206679296
210.0524155043965,-0.7609889241627735
210.05337914640964,-0.76072173004614
210.05434278908507,-0.7604545383180433
210.05530643242278,-0.7601873489784978
210.05627007642278,-0.7599201620275179
210.05723372108503,-0.759652977465118
210.05819736640956,-0.7593857952913122
210.05916101239637,-0.7591186155061151
210.06012465904544,-0.758851438109541
210.06108830635677,-0.7585842631016043
210.06205195433037,-0.7583170904823192
210.06301560296623,-0.7580499202517001
210.06397925226435,-0.7577827524097616
210.06494290222471,-0.7575155869565177

210.06590655284734,-0.7572484238919829
210.06687020413221,-0.7569812632161715
210.06783385607935,-0.7567141049290981
210.06879750868873,-0.7564469490307768
210.06976116196034,-0.756179795521222
210.0707248158942,-0.7559126444004481
210.0716884704903,-0.7556454956684695
210.07265212574865,-0.7553783493253003
210.07361578166922,-0.7551112053709552
210.07457943825202,-0.7548440638054483
210.07554309549704,-0.7545769246287941
210.0765067534043,-0.7543097878410069
210.07747041197376,-0.754042653442101
210.07843407120546,-0.7537755214320908
210.0793977310994,-0.7535083918109907
210.08036139165554,-0.753241264578815
210.0813250528739,-0.7529741397355781
210.08228871475447,-0.7527070172812944
210.08325237729724,-0.7524398972159781
210.0842160405022,-0.7521727795396437
210.0851797043694,-0.7519056642523054
210.0861433688988,-0.7516385513539777
210.0871070340904,-0.7513714408446749
210.08807069994418,-0.7511043327244113
210.08903436646017,-0.7508372269932013
210.08999803363835,-0.7505701236510594
210.09096170147873,-0.7503030226979996
210.09192536998128,-0.7500359241340366
210.09288903914603,-0.7497688279591846
210.09385270897297,-0.749501734173458
210.0948163794621,-0.7492346427768711
210.09578005061337,-0.7489675537694384
210.09674372242685,-0.748700467151174
210.0977073949025,-0.7484333829220924
210.09867106804032,-0.7481663010822079
210.0996347418403,-0.747899221631535
210.10059841630246,-0.7476321445700879
210.10156209142679,-0.747365069897881
210.10252576721325,-0.7470979976149287
210.10348944366189,-0.7468309277212453
210.1044531207727,-0.7465638602168451
210.10541679854563,-0.7462967951017425
210.10638047698075,-0.7460297323759519
210.107344156078,-0.7457626720394878
210.1083078358374,-0.7454956140923642
210.10927151625893,-0.7452285585345957
210.1102351973426,-0.7449615053661965
210.11119887908842,-0.7446944545871812
210.11216256149638,-0.744427406197564

210.11312624456647,-0.7441603601973592
210.1140899282987,-0.7438933165865812
210.1150536126931,-0.7436262753652444
210.11601729774958,-0.7433592365333631
210.1169809834682,-0.7430922000909517
210.11794466984895,-0.7428251660380245
210.1189083568918,-0.7425581343745958
210.1198720445968,-0.7422911051006802
210.1208357329639,-0.7420240782162918
210.12179942199313,-0.7417570537214451
210.12276311168446,-0.7414900316161543
210.1237268020379,-0.7412230119004339
210.12469049305346,-0.7409559945742982
210.1256541847311,-0.7406889796377615
210.12661787707086,-0.7404219670908382
210.12758157007272,-0.7401549569335427
210.12854526373667,-0.7398879491658894
210.1295089580627,-0.7396209437878926
210.13047265305084,-0.7393539407995665
210.13143634870107,-0.7390869402009256
210.13240004501338,-0.7388199419919842
210.13336374198778,-0.7385529461727567
210.13432743962426,-0.7382859527432575
210.13529113792282,-0.7380189617035009
210.13625483688347,-0.7377519730535013
210.1372185365062,-0.7374849867932729
210.13818223679098,-0.7372180029228302
210.13914593773785,-0.7369510214421875
210.14010963934678,-0.7366840423513592
210.14107334161778,-0.7364170656503596
210.14203704455085,-0.7361500913392031
210.14300074814597,-0.735883119417904
210.14396445240314,-0.7356161498864766
210.14492815732237,-0.7353491827449354
210.14589186290365,-0.7350822179932948
210.146855569147,-0.7348152556315689
210.1478192760524,-0.7345482956597722
210.14878298361984,-0.7342813380779191
210.14974669184932,-0.7340143828860238
210.15071040074085,-0.7337474300841008
210.1516741102944,-0.7334804796721645
210.15263782051002,-0.7332135316502291
210.15360153138766,-0.732946586018309
210.15456524292733,-0.7326796427764186
210.15552895512903,-0.7324127019245723
210.15649266799275,-0.7321457634627844
210.1574563815185,-0.7318788273910691
210.15842009570628,-0.731611893709441
210.15938381055608,-0.7313449624179144

210.16034752606788,-0.7310780335165035
210.1613112422417,-0.7308111070052227
210.16227495907756,-0.7305441828840864
210.16323867657542,-0.730277261153109
210.16420239473527,-0.7300103418123047
210.16516611355715,-0.7297434248616881
210.16612983304103,-0.7294765103012734
210.1670935531869,-0.7292095981310749
210.16805727399478,-0.7289426883511071
210.16902099546465,-0.7286757809613843
210.16998471759652,-0.7284088759619208
210.17094844039036,-0.728141973352731
210.1719121638462,-0.7278750731338293
210.17287588796404,-0.7276081753052299
210.17383961274385,-0.7273412798669473
210.17480333818565,-0.7270743868189958
210.17576706428943,-0.7268074961613897
210.17673079105518,-0.7265406078941434
210.1776945184829,-0.7262737220172714
210.17865824657258,-0.7260068385307878
210.17962197532424,-0.7257399574347071
210.18058570473787,-0.7254730787290437
210.18154943481346,-0.7252062024138117
210.18251316555103,-0.7249393284890258
210.18347689695057,-0.7246724569547001
210.18444062901204,-0.7244055878108491
210.1854043617355,-0.724138721057487
210.18636809512088,-0.7238718566946283
210.18733182916822,-0.7236049947222873
210.18829556387752,-0.7233381351404784
210.18925929924876,-0.7230712779492159
210.19022303528195,-0.7228044231485141
210.19118677197707,-0.7225375707383874
210.19215050933414,-0.7222707207188502
210.19311424735312,-0.7220038730899169
210.19407798603405,-0.7217370278516017
210.1950417253769,-0.721470185003919
210.1960054653817,-0.7212033445468833
210.1969692060484,-0.7209365064805088
210.19793294737704,-0.7206696708048098
210.1988966893676,-0.7204028375198008
210.19986043202007,-0.7201360066254962
210.20082417533447,-0.7198691781219101
210.2017879193108,-0.7196023520090571
210.20275166394902,-0.7193355282869515
210.20371540924916,-0.7190687069556075
210.2046791552112,-0.7188018880150396
210.20564290183515,-0.7185350714652622
210.206606649121,-0.7182682573062895

210.20757039706874,-0.7180014455381359
210.20853414567839,-0.7177346361608159
210.20949789494992,-0.7174678291743437
210.21046164488334,-0.7172010245787337
210.21142539547867,-0.7169342223740002
210.2123891467359,-0.7166674225601576
210.213352898655,-0.7164006251372202
210.21431665123598,-0.7161338301052025
210.21528040447885,-0.7158670374641187
210.21624415838357,-0.7156002472139833
210.2172079129502,-0.7153334593548105
210.21817166817868,-0.7150666738866147
210.21913542406904,-0.7147998908094103
210.22009918062128,-0.7145331101232116
210.22106293783537,-0.714266331828033
210.22202669571132,-0.7139995559238889
210.22299045424913,-0.7137327824107935
210.2239542134488,-0.7134660112887613
210.2249179733103,-0.7131992425578065
210.2258817338337,-0.7129324762179436
210.22684549501892,-0.712665712269187
210.227809256866,-0.7123989507115508
210.22877301937496,-0.7121321915450496
210.22973678254573,-0.7118654347696975
210.23070054637836,-0.7115986803855092
210.23166431087282,-0.7113319283924988
210.2326280760291,-0.7110651787906808
210.23359184184724,-0.7107984315800694
210.2345556083272,-0.710531686760679
210.235519375469,-0.7102649443325241
210.23648314327264,-0.7099982042956188
210.2374469117381,-0.7097314666499777
210.23841068086537,-0.709464731395615
210.23937445065445,-0.7091979985325451
210.24033822110536,-0.7089312680607823
210.2413019922181,-0.7086645399803411
210.24226576399263,-0.7083978142912356
210.24322953642897,-0.7081310909934804
210.24419330952713,-0.7078643700870897
210.2451570832871,-0.707597651572078
210.24612085770886,-0.7073309354484596
210.24708463279242,-0.7070642217162487
210.24804840853778,-0.7067975103754599
210.24901218494495,-0.7065308014261074
210.2499759620139,-0.7062640948682055
210.25093973974467,-0.7059973907017687
210.2519035181372,-0.7057306889268113
210.25286729719153,-0.7054639895433477
210.25383107690763,-0.7051972925513921

210.25479485728553,-0.704930597950959
210.2557586383252,-0.7046639057420627
210.25672242002665,-0.7043972159247176
210.25768620238986,-0.704130528498938
210.25864998541485,-0.7038638434647382
210.2596137691016,-0.7035971608221326
210.26057755345013,-0.7033304805711357
210.26154133846043,-0.7030638027117616
210.26250512413247,-0.7027971272440249
210.2634689104663,-0.7025304541679398
210.26443269746187,-0.7022637834835207
210.2653964851192,-0.7019971151907819
210.26636027343827,-0.7017304492897378
210.2673240624191,-0.7014637857804028
210.2682878520617,-0.7011971246627912
210.26925164236602,-0.7009304659369173
210.27021543333208,-0.7006638096027955
210.2711792249599,-0.7003971556604401
210.27214301724945,-0.7001305041098657
210.27310681020072,-0.6998638549510863
210.27407060381373,-0.6995972081841164
210.27503439808848,-0.6993305638089705
210.27599819302495,-0.6990639218256628
210.27696198862316,-0.6987972822342077
210.27792578488308,-0.6985306450346195
210.27888958180472,-0.6982640102269125
210.27985337938807,-0.6979973778111013
210.28081717763314,-0.6977307477872
210.28178097653992,-0.6974641201552231
210.28274477610842,-0.6971974949151849
210.28370857633863,-0.6969308720670997
210.28467237723055,-0.6966642516109819
210.2856361787842,-0.6963976335468459
210.2865999809995,-0.696131017874706
210.28756378387655,-0.6958644045945765
210.28852758741527,-0.6955977937064719
210.28949139161568,-0.6953311852104065
210.2904551964778,-0.6950645791063946
210.29141900200162,-0.6947979753944507
210.2923828081871,-0.6945313740745889
210.2933466150343,-0.6942647751468237
210.29431042254316,-0.6939981786111695
210.2952742307137,-0.6937315844676406
210.2962380395459,-0.6934649927162513
210.2972018490398,-0.693198403357016
210.29816565919535,-0.692931816389949
210.2991294700126,-0.6926652318150648
210.30009328149148,-0.6923986496323776
210.30105709363204,-0.6921320698419019

210.30202090643428,−0.6918654924436519
210.30298471989818,−0.691598917437642
210.30394853402373,−0.6913323448238866
210.30491234881094,−0.6910657746024
210.3058761642598,−0.6907992067731966
210.30683998037028,−0.6905326413362908
210.30780379714244,−0.6902660782916968
210.30876761457625,−0.6899995176394291
210.3097314326717,−0.689732959379502
210.3106952514288,−0.6894664035119298
210.31165907084753,−0.6891998500367269
210.31262289092788,−0.6889332989539076
210.31358671166987,−0.6886667502634864
210.3145505330735,−0.6884002039654776
210.31551435513873,−0.6881336600598955
210.3164781778656,−0.6878671185467544
210.3174420012541,−0.6876005794260688
210.31840582530424,−0.6873340426978529
210.319369650016,−0.6870675083621212
210.32033347538936,−0.6868009764188879
210.32129730142435,−0.6865344468681674
210.32226112812094,−0.6862679197099741
210.32322495547913,−0.6860013949443224
210.32418878349895,−0.6857348725712266
210.32515261218037,−0.6854683525907009
210.3261164415234,−0.68520183500276
210.32708027152802,−0.684935319807418
210.32804410219424,−0.6846688070046892
210.32900793352206,−0.6844022965945882
210.32997176551146,−0.6841357885771291
210.33093559816245,−0.6838692829523264
210.33189943147505,−0.6836027797201945
210.33286326544922,−0.6833362788807475
210.33382710008496,−0.683069780434
210.3347909353823,−0.6828032843799663
210.33575477134121,−0.6825367907186607
210.3367186079617,−0.682270299450097 7
210.33768244524376,−0.6820038105742914
210.3386462831874,−0.6817373240912563
210.3396101217926,−0.6814708400010068
210.34057396105936,−0.6812043583035572
210.34153780098768,−0.6809378789989218
210.34250164157757,−0.680671402087115
210.34346548282903,−0.6804049275681512
210.34442932474204,−0.6801384554420447
210.3453931673166,−0.6798719857088098
210.3463570105527,−0.679605518368461
210.34732085445037,−0.6793390534210125
210.34828469900958,−0.6790725908664788

210.34924854423033,−0.6788061307048741
210.35021239011263,−0.6785396729362129
210.35117623665647,−0.6782732175605094
210.35214008386185,−0.6780067645777781
210.35310393172875,−0.6777403139880332
210.3540677802572,−0.6774738657912892
210.35503162944715,−0.6772074199875604
210.35599547929866,−0.6769409765768611
210.35695932981167,−0.6766745355592058
210.3579231809862,−0.6764080969346087
210.35888703282225,−0.6761416607030841
210.35985088531984,−0.6758752268646465
210.36081473847895,−0.6756087954193103
210.36177859229954,−0.6753423663670897
210.36274244678165,−0.6750759397079991
210.36370630192528,−0.6748095154420529
210.36467015773042,−0.6745430935692655
210.36563401419704,−0.6742766740896511
210.36659787132518,−0.6740102570032241
210.3675617291148,−0.673743842309999
210.36852558756593,−0.6734774300099899
210.36948944667856,−0.6732110201032114
210.37045330645267,−0.6729446125896777
210.37141716688828,−0.6726782074694032
210.37238102798537,−0.6724118047424023
210.37334488974395,−0.6721454044086892
210.374308752164,−0.6718790064682784
210.37527261524554,−0.6716126109211842
210.37623647898855,−0.6713462177674209
210.377200343393,−0.671079827007003
210.37816420845897,−0.6708134386399447
210.37912807418638,−0.6705470526662605
210.38009194057528,−0.6702806690859646
210.38105580762564,−0.6700142878990715
210.38201967533746,−0.6697479091055953
210.38298354371074,−0.6694815327055507
210.38394741274547,−0.6692151586989518
210.38491128244166,−0.668948787085813
210.3858751527993,−0.6686824178661487
210.38683902381837,−0.6684160510399733
210.3878028954989,−0.668149686607301
210.38876676784088,−0.6678833245681464
210.3897306408443,−0.6676169649225235
210.39069451450916,−0.667350607670447
210.39165838883545,−0.6670842528119311
210.3926222638232,−0.6668179003469901
210.39358613947238,−0.6665515502756384
210.39455001578298,−0.6662852025978904
210.39551389275502,−0.6660188573137604

210.39647777038846,-0.6657525144232628
210.39744164868333,-0.6654861739264119
210.39840552763962,-0.6652198358232221
210.39936940725732,-0.6649535001137077
210.40033328753645,-0.6646871667978831
210.401297168477,-0.6644208358757626
210.40226105007895,-0.6641545073473607
210.4032249323423,-0.6638881812126916
210.40418881526708,-0.6636218574717696
210.40515269885324,-0.6633555361246092
210.4061165831008,-0.6630892171712247
210.40708046800978,-0.6628229006116305
210.40804435358015,-0.6625565864458409
210.4090082398119,-0.6622902746738702
210.40997212670504,-0.6620239652957329
210.4109360142596,-0.6617576583114432
210.4118999024755,-0.6614913537210155
210.4128637913528,-0.6612250515244642
210.4138276808915,-0.6609587517218036
210.41479157109157,-0.6606924543130481
210.415755461953,-0.660426159298212
210.41671935347583,-0.6601598666773097
210.41768324566002,-0.6598935764503555
210.41864713850558,-0.6596272886173639
210.4196110320125,-0.659361003178349
210.4205749261808,-0.6590947201333254
210.42153882101044,-0.6588284394823073
210.42250271650144,-0.6585621612253091
210.4234666126538,-0.6582958853623451
210.42443050946753,-0.6580296118934297
210.42539440694262,-0.6577633408185772
210.42635830507905,-0.6574970721378022
210.42732220387683,-0.6572308058511187
210.42828610333595,-0.6569645419585413
210.42925000345642,-0.6566982804600842
210.43021390423823,-0.6564320213557618
210.43117780568136,-0.6561657646455885
210.43214170778583,-0.6558995103295786
210.43310561055165,-0.6556332584077466
210.43406951397878,-0.6553670088801066
210.43503341806723,-0.6551007617466731
210.43599732281703,-0.6548345170074604
210.43696122822814,-0.654568274662483
210.43792513430057,-0.6543020347117551
210.43888904103432,-0.654035797155291
210.43985294842938,-0.6537695619931053
210.44081685648575,-0.6535033292252121
210.44178076520345,-0.653237098851626
210.44274467458246,-0.652970870872361

210.44370858462275,-0.6527046452874318
210.44467249532437,-0.6524384220968525
210.44563640668727,-0.6521722013006377
210.4466003187115,-0.6519059828988015
210.447564231397,-0.6516397668913584
210.4485281447438,-0.6513735532783227
210.44949205875187,-0.6511073420597088
210.45045597342124,-0.6508411332355309
210.4514198887519,-0.6505749268058036
210.45238380474385,-0.6503087227705412
210.45334772139708,-0.6500425211297579
210.4543116387116,-0.6497763218834681
210.45527555668738,-0.6495101250316863
210.45623947532445,-0.6492439305744266
210.45720339462278,-0.6489777385117036
210.4581673145824,-0.6487115488435315
210.45913123520327,-0.6484453615699247
210.4600951564854,-0.6481791766908975
210.4610590784288,-0.6479129942064644
210.46202300103346,-0.6476468141166396
210.46298692429937,-0.6473806364214375
210.46395084822655,-0.6471144611208725
210.46491477281498,-0.6468482882149589
210.46587869806464,-0.6465821177037111
210.46684262397557,-0.6463159495871434
210.46780655054772,-0.6460497838652702
210.46877047778113,-0.6457836205381058
210.46973440567578,-0.6455174596056645
210.47069833423166,-0.6452513010679608
210.47166226344876,-0.644985144925009
210.47262619332713,-0.6447189911768234
210.4735901238667,-0.6444528398234184
210.4745540550675,-0.6441866908648083
210.47551798692953,-0.6439205443010075
210.4764819194528,-0.6436544001320305
210.4774458526373,-0.6433882583578914
210.47840978648298,-0.6431221189786046
210.4793737209899,-0.6428559819941846
210.48033765615804,-0.6425898474046455
210.48130159198737,-0.642323715210002
210.4822655284779,-0.6420575854102681
210.48322946562968,-0.6417914580054584
210.48419340344265,-0.6415253329955872
210.48515734191682,-0.6412592103806688
210.48612128105216,-0.6409930901607175
210.4870852208487,-0.6407269723357477
210.48804916130646,-0.6404608569057738
210.4890131024254,-0.6401947438708102
210.48997704420552,-0.6399286332308711

210.49094098664682,-0.639662524985971
210.49190492974932,-0.6393964191361241
210.492868873513,-0.6391303156813449
210.49383281793786,-0.6388642146216477
210.49479676302388,-0.6385981159570467
210.4957607087711,-0.6383320196875566
210.49672465517946,-0.6380659258131914
210.497688602249,-0.6377998343339657
210.49865254997974,-0.6375337452498937
210.4996164983716,-0.6372676585609899
210.50058044742465,-0.6370015742672684
210.50154439713884,-0.6367354923687438
210.5025083475142,-0.6364694128654304
210.50347229855072,-0.6362033357573424
210.50443625024838,-0.6359372610444943
210.5054002026072,-0.6356711887269005
210.50636415562718,-0.6354051188045753
210.5073281093083,-0.6351390512775329
210.50829206365054,-0.6348729861457878
210.50925601865393,-0.6346069234093543
210.51021997431846,-0.6343408630682469
210.51118393064414,-0.6340748051224797
210.51214788763093,-0.6338087495720672
210.51311184527887,-0.6335426964170239
210.51407580358793,-0.6332766456573639
210.5150397625581,-0.6330105972931016
210.5160037221894,-0.6327445513242514
210.51696768248183,-0.6324785077508277
210.5179316434354,-0.6322124665728448
210.51889560505003,-0.6319464277903171
210.5198595673258,-0.6316803914032588
210.52082353026267,-0.6314143574116844
210.52178749386067,-0.6311483258156082
210.52275145811976,-0.6308822966150446
210.52371542303996,-0.6306162698100078
210.52467938862125,-0.6303502454005124
210.52564335486366,-0.6300842233865726
210.52660732176716,-0.6298182037682026
210.52757128933175,-0.6295521865454171
210.52853525755742,-0.6292861717182302
210.5294992264442,-0.6290201592866563
210.53046319599204,-0.6287541492507098
210.53142716620098,-0.6284881416104051
210.53239113707102,-0.6282221363657565
210.5333551086021,-0.6279561335167784
210.5343190807943,-0.627690133063485
210.53528305364753,-0.6274241350058907
210.53624702716186,-0.6271581393440099
210.53721100133725,-0.6268921460778569

210.5381749761737,-0.6266261552074462
210.53913895167122,-0.626360166732792
210.5401029278298,-0.6260941806539088
210.54106690464943,-0.6258281969708107
210.54203088213012,-0.6255622156835123
210.54299486027188,-0.6252962367920278
210.5439588390747,-0.6250302602963717
210.54492281853854,-0.6247642861965582
210.54588679866345,-0.6244983144926017
210.5468507794494,-0.6242323451845166
210.5478147608964,-0.6239663782723173
210.54877874300442,-0.6237004137560179
210.54974272577348,-0.623434451635633
210.55070670920358,-0.623168491911177
210.5516706932947,-0.622902534582664
210.55263467804687,-0.6226365796501085
210.55359866346006,-0.6223706271135249
210.5545626495343,-0.6221046769729274
210.55552663626952,-0.6218387292283305
210.55649062366578,-0.6215727838797485
210.55745461172305,-0.6213068409271957
210.55841860044134,-0.6210409003706865
210.55938258982064,-0.6207749622102352
210.56034657986095,-0.6205090264458563
210.56131057056228,-0.620243093077564
210.56227456192462,-0.6199771621053727
210.56323855394797,-0.6197112335292967
210.5642025466323,-0.6194453073493504
210.5651665399776,-0.6191793835655482
210.56613053398394,-0.6189134621779044
210.56709452865127,-0.6186475431864334
210.56805852397957,-0.6183816265911496
210.56902251996888,-0.6181157123920672
210.56998651661917,-0.6178498005892006
210.57095051393043,-0.6175838911825642
210.57191451190266,-0.6173179841721723
210.5728785105359,-0.6170520795580393
210.57384250983011,-0.6167861773401795
210.5748065097853,-0.6165202775186073
210.57577051040144,-0.616254380093337
210.57673451167855,-0.615988485064383
210.57769851361664,-0.6157225924317596
210.57866251621567,-0.6154567021954813
210.57962651947568,-0.6151908143555623
210.58059052339664,-0.614924928912017
210.58155452797857,-0.6146590458648598
210.58251853322145,-0.6143931652141049
210.58348253912527,-0.6141272869597668
210.58444654569004,-0.6138614111018598

210.58541055291576,-0.6135955376403982
210.58637456080243,-0.6133296665753964
210.58733856935004,-0.6130637979068688
210.5883025785586,-0.6127979316348298
210.58926658842807,-0.6125320677592935
210.5902305989585,-0.6122662062802744
210.59119461014984,-0.612000347197787
210.59215862200213,-0.6117344905118454
210.59312263451534,-0.6114686362224641
210.59408664768947,-0.6112027843296574
210.5950506615245,-0.6109369348334397
210.59601467602047,-0.6106710877338254
210.59697869117736,-0.6104052430308287
210.59794270699516,-0.610139400724464
210.59890672347387,-0.6098735608147458
210.5998707406135,-0.6096077233016882
210.60083475841404,-0.6093418881853058
210.60179877687548,-0.6090760554656127
210.60276279599782,-0.6088102251426235
210.60372681578107,-0.6085443972163525
210.60469083622522,-0.6082785716868139
210.60565485733025,-0.6080127485540221
210.60661887909617,-0.6077469278179916
210.607582901523,-0.6074811094787366
210.6085469246107,-0.6072152935362715
210.6095109483593,-0.6069494799906107
210.61047497276877,-0.6066836688417684
210.61143899783912,-0.6064178600897591
210.61240302357035,-0.6061520537345971
210.61336704996245,-0.6058862497762968
210.61433107701544,-0.6056204482148725
210.61529510472928,-0.6053546490503385
210.616259133104,-0.6050888522827094
210.6172231621396,-0.6048230579119992
210.61818719183606,-0.6045572659382225
210.61915122219338,-0.6042914763613935
210.62011525321154,-0.6040256891815267
210.62107928489056,-0.6037599043986362
210.62204331723044,-0.6034941220127367
210.62300735023118,-0.6032283420238423
210.62397138389275,-0.6029625644319675
210.6249354182152,-0.6026967892371266
210.62589945319846,-0.6024310164393338
210.62686348884256,-0.6021652460386037
210.6278275251475,-0.6018994780349505
210.6287915621133,-0.6016337124283886
210.62975559973992,-0.6013679492189323
210.63071963802736,-0.6011021884065961
210.63168367697563,-0.6008364299913942

210.63264771658473,-0.600570673973341
210.63361175685466,-0.6003049203524508
210.6345757977854,-0.600039169128738
210.63553983937697,-0.599773420302217
210.63650388162935,-0.5995076738729022
210.63746792454256,-0.5992419298408077
210.63843196811658,-0.5989761882059481
210.6393960123514,-0.5987104489683376
210.64036005724702,-0.5984447121279907
210.64132410280345,-0.5981789776849216
210.6422881490207,-0.5979132456391447
210.64325219589873,-0.5976475159906744
210.64421624343754,-0.5973817887395251
210.64518029163716,-0.5971160638857109
210.64614434049759,-0.5968503414292464
210.6471083900188,-0.5965846213701459
210.6480724402008,-0.5963189037084237
210.64903649104357,-0.5960531884440942
210.65000054254713,-0.5957874755771717
210.65096459471147,-0.5955217651076706
210.65192864753658,-0.5952560570356052
210.65289270102247,-0.59499035136099
210.65385675516913,-0.5947246480838391
210.65482080997657,-0.594458947204167
210.65578486544476,-0.5941932487219881
210.65674892157372,-0.5939275526373167
210.65771297836346,-0.5936618589501671
210.65867703581395,-0.5933961676605537
210.6596410939252,-0.5931304787684908
210.6606051526972,-0.5928647922739928
210.66156921212996,-0.5925991081770741
210.66253327222347,-0.5923334264777489
210.66349733297773,-0.5920677471760317
210.66446139439273,-0.5918020702719369
210.66542545646848,-0.5915363957654787
210.66638951920496,-0.5912707236566714
210.66735358260217,-0.5910050539455296
210.6683176466601,-0.5907393866320675
210.6692817113788,-0.5904737217162994
210.6702457767582,-0.5902080591982397
210.67120984279836,-0.5899423990779028
210.67217390949924,-0.589676741355303
210.67313797686083,-0.5894110860304547
210.67410204488314,-0.5891454331033722
210.67506611356617,-0.5888797825740699
210.67603018290993,-0.5886141344425622
210.6769942529144,-0.5883484887088632
210.67795832357956,-0.5880828453729876
210.67892239490544,-0.5878172044349494

210.67988646689201,-0.5875515658947633
210.6808505395393,-0.5872859297524434
210.6818146128473,-0.5870202960080042
210.68277868681596,-0.58675466466146
210.68374276144536,-0.5864890357128251
210.68470683673544,-0.5862234091621138
210.68567091268622,-0.5859577850093406
210.6866349892977,-0.5856921632545198
210.68759906656982,-0.5854265438976657
210.68856314450264,-0.5851609269387927
210.68952722309615,-0.5848953123779151
210.69049130235032,-0.5846297002150473
210.6914553822652,-0.5843640904502038
210.69241946284072,-0.5840984830833986
210.69338354407694,-0.5838328781146463
210.69434762597382,-0.5835672755439613
210.69531170853136,-0.5833016753713578
210.69627579174957,-0.5830360775968502
210.69723987562844,-0.5827704822204528
210.69820396016797,-0.58250488924218
210.69916804536817,-0.5822392986620463
210.700132131229,-0.5819737104800659
210.7010962177505,-0.5817081246962531
210.70206030493262,-0.5814425413106223
210.7030243927754,-0.5811769603231879
210.70398848127883,-0.5809113817339642
210.7049525704429,-0.5806458055429655
210.70591666026763,-0.5803802317502064
210.706880750753,-0.5801146603557009
210.70784484189898,-0.5798490913594636
210.7088089337056,-0.5795835247615088
210.70977302617285,-0.5793179605618507
210.71073711930072,-0.5790523987605039
210.7117012130892,-0.5787868393574825
210.71266530753834,-0.5785212823528011
210.71362940264808,-0.5782557277464739
210.71459349841842,-0.5779901755385153
210.7155575948494,-0.5777246257289396
210.71652169194098,-0.5774590783177612
210.71748578969317,-0.5771935333049945
210.71844988810597,-0.5769279906906537
210.71941398717937,-0.5766624504747533
210.72037808691337,-0.5763969126573075
210.72134218730798,-0.5761313772383309
210.7223062883632,-0.5758658442178376
210.723270390079,-0.5756003135958421
210.7242344924554,-0.5753347853723586
210.72519859549237,-0.5750692595474016
210.72616269918993,-0.5748037361209855

210.7271268035481,-0.5745382150931244
210.72809090856683,-0.5742726964638328
210.72905501424614,-0.5740071802331251
210.73001912058604,-0.5737416664010156
210.7309832275865,-0.5734761549675187
210.73194733524755,-0.5732106459326487
210.73291144356918,-0.5729451392964199
210.73387555255135,-0.5726796350588467
210.7348396621941,-0.5724141332199435
210.7358037724974,-0.5721486337797246
210.73676788346128,-0.5718831367382043
210.7377319950857,-0.5716176420953971
210.73869610737069,-0.5713521498513172
210.7396602203162,-0.5710866600059791
210.74062433392228,-0.570821172559397
210.7415884481889,-0.5705556875115854
210.74255256311608,-0.5702902048625584
210.7435166787038,-0.5700247246123307
210.74448079495207,-0.5697592467609164
210.74544491186086,-0.5694937713083299
210.7464090294302,-0.5692282982545857
210.74737314766006,-0.5689628275996979
210.74833726655046,-0.5686973593436809
210.7493013861014,-0.5684318934865493
210.75026550631284,-0.5681664300283172
210.7512296271848,-0.5679009689689991
210.7521937487173,-0.5676355103086093
210.75315787091031,-0.567370054047162
210.75412199376385,-0.5671046001846718
210.7550861172779,-0.5668391487211529
210.75605024145244,-0.5665736996566197
210.7570143662875,-0.5663082529910866
210.7579784917831,-0.5660428087245678
210.75894261793917,-0.5657773668570778
210.75990674475574,-0.5655119273886309
210.76087087223283,-0.5652464903192413
210.7618350003704,-0.5649810556489236
210.76279912916849,-0.5647156233776921
210.76376325862705,-0.564450193505561
210.7647273887461,-0.5641847660325449
210.76569151952563,-0.5639193409586578
210.76665565096565,-0.5636539182839143
210.76761978306615,-0.5633884980083287
210.76858391582712,-0.5631230801319154
210.76954804924858,-0.5628576646546887
210.7705121833305,-0.5625922515766629
210.7714763180729,-0.5623268408978525
210.77244045347575,-0.5620614326182717
210.7734045895391,-0.5617960267379349

210.7743687262629,-0.5615306232568565
210.77533286364718,-0.5612652221750508
210.7762970016919,-0.5609998234925322
210.77726114039706,-0.560734427209315
210.7782252797627,-0.5604690333254135
210.77918941978876,-0.5602036418408421
210.7801535604753,-0.5599382527556153
210.78111770182227,-0.5596728660697472
210.7820818438297,-0.5594074817832523
210.78304598649757,-0.5591420998961448
210.78401012982587,-0.5588767204084393
210.7849742738146,-0.55861134332015
210.7859384184638,-0.5583459686312912
210.7869025637734,-0.5580805963418773
210.78786670974344,-0.5578152264519228
210.7888308563739,-0.5575498589614419
210.78979500366478,-0.557284493870449
210.7907591516161,-0.5570191311789584
210.79172330022783,-0.5567537708869844
210.79268744949997,-0.5564884129945414
210.79365159943254,-0.5562230575016439
210.7946157500255,-0.555957704408306
210.7955799012789,-0.5556923537145423
210.7965440531927,-0.5554270054203669
210.7975082057669,-0.5551616595257944
210.7984723590015,-0.5548963160308391
210.79943651289648,-0.5546309749355152
210.80040066745187,-0.5543656362398371
210.80136482266767,-0.5541002999438193
210.80232897854384,-0.553834966047476
210.80329313508042,-0.5535696345508215
210.80425729227738,-0.5533043054538703
210.80522145013472,-0.5530389787566367
210.80618560865244,-0.552773654459135
210.80714976783054,-0.5525083325613795
210.808113927669,-0.5522430130633849
210.80907808816787,-0.5519776959651651
210.8100422493271,-0.5517123812667347
210.8110064111467,-0.551447068968108
210.81197057362667,-0.5511817590692993
210.812934736767,-0.5509164515703231
210.8138989005677,-0.5506511464711936
210.81486306502876,-0.5503858437719252
210.81582723015018,-0.5501205434725323
210.81679139593194,-0.5498552455730291
210.81775556237406,-0.5495899500734301
210.81871972947653,-0.5493246569737497
210.81968389723934,-0.549059366274002
210.8206480656625,-0.5487940779742015

210.82161223474603,-0.5485287920743627
210.82257640448987,-0.5482635085744997
210.82354057489405,-0.5479982274746269
210.82450474595856,-0.5477329487747588
210.82546891768342,-0.5474676724749096
210.8264330900686,-0.5472023985750937
210.8273972631141,-0.5469371270753255
210.82836143681993,-0.5466718579756193
210.82932561118608,-0.5464065912759896
210.83028978621255,-0.5461413269764505
210.83125396189934,-0.5458760650770164
210.83221813824645,-0.5456108055777017
210.83318231525388,-0.5453455484785208
210.8341464929216,-0.5450802937794881
210.83511067124965,-0.5448150414806178
210.836074850238,-0.5445497915819243
210.83703902988665,-0.544284544083422
210.8380032101956,-0.5440192989851251
210.83896739116486,-0.5437540562870482
210.8399315727944,-0.5434888159892055
210.84089575508423,-0.5432235780916114
210.84185993803436,-0.5429583425942801
210.84282412164478,-0.5426931094972262
210.8437883059155,-0.5424278788004638
210.84475249084647,-0.5421626505040075
210.84571667643775,-0.5418974246078715
210.84668086268928,-0.5416322011120701
210.8476450496011,-0.5413669800166178
210.8486092371732,-0.5411017613215288
210.84957342540557,-0.5408365450268176
210.8505376142982,-0.5405713311324984
210.85150180385108,-0.5403061196385858
210.85246599406423,-0.5400409105450938
210.85343018493765,-0.539775703852037
210.85439437647133,-0.5395104995594296
210.85535856866528,-0.5392452976672861
210.85632276151946,-0.5389800981756208
210.8572869550339,-0.538714901084448
210.8582511492086,-0.5384497063937821
210.85921534404355,-0.5381845141036374
210.86017953953873,-0.5379193242140283
210.86114373569416,-0.5376541367249692
210.86210793250982,-0.5373889516364743
210.8630721299857,-0.5371237689485581
210.86403632812184,-0.5368585886612348
210.8650005269182,-0.5365934107745188
210.8659647263748,-0.5363282352884245
210.86692892649162,-0.5360630622029663
210.86789312726867,-0.5357978915181585

210.86885732870593,-0.5355327232340154
210.86982153080342,-0.5352675573505513
210.87078573356112,-0.5350023938677808
210.87174993697903,-0.534737232785718
210.87271414105714,-0.5344720741043775
210.87367834579547,-0.5342069178237734
210.874642551194,-0.5339417639439201
210.87560675725274,-0.533676612464832
210.8765709639717,-0.5334114633865235
210.87753517135084,-0.5331463167090088
210.87849937939018,-0.5328811724323024
210.87946358808972,-0.5326160305564186
210.88042779744944,-0.5323508910813717
210.88139200746934,-0.5320857540071761
210.88235621814945,-0.5318206193338462
210.88332042948974,-0.5315554870613962
210.8842846414902,-0.5312903571898406
210.88524885415086,-0.5310252297191937
210.8862130674717,-0.5307601046494699
210.8871772814527,-0.5304949819806835
210.88814149609385,-0.5302298617128487
210.8891057113952,-0.52996474384598
210.8900699273567,-0.5296996283800919
210.89103414397837,-0.5294345153151985
210.8919983612602,-0.5291694046513142
210.8929625792022,-0.5289042963884535
210.89392679780434,-0.5286391905266307
210.89489101706664,-0.52837408706586
210.8958552369891,-0.5281089860061559
210.8968194575717,-0.5278438873475326
210.89778367881445,-0.5275787910900047
210.89874790071735,-0.5273136972335863
210.89971212328038,-0.5270486057782919
210.90067634650356,-0.5267835167241358
210.90164057038686,-0.5265184300711324
210.9026047949303,-0.526253345819296
210.9035690201339,-0.5259882639686408
210.90453324599758,-0.5257231845191814
210.9054974725214,-0.5254581074709321
210.90646169970537,-0.5251930328239072
210.90742592754944,-0.524927960578121
210.90839015605363,-0.5246628907335879
210.90935438521794,-0.5243978232903223
210.91031861504237,-0.5241327582483385
210.9112828455269,-0.5238676956076509
210.91224707667155,-0.5236026353682738
210.9132113084763,-0.5233375775302215
210.91417554094116,-0.5230725220935084
210.91513977406612,-0.5228074690581489

210.91610400785117,-0.5225424184241573
210.91706824229632,-0.522277370191548
210.91803247740157,-0.5220123243603352
210.9189967131669,-0.5217472809305334
210.91996094959234,-0.5214822399021569
210.92092518667786,-0.5212172012752201
210.92188942442348,-0.5209521650497373
210.92285366282917,-0.5206871312257229
210.92381790189495,-0.5204220998031911
210.9247821416208,-0.5201570707821564
210.9257463820067,-0.5198920441626332
210.9267106230527,-0.5196270199446358
210.92767486475879,-0.5193619981281784
210.92863910712492,-0.5190969787132754
210.92960335015113,-0.5188319616999413
210.9305675938374,-0.5185669470881903
210.9315318381837,-0.5183019348780369
210.93249608319007,-0.5180369250694953
210.9334603288565,-0.5177719176625799
210.934424575183,-0.5175069126573051
210.93538882216953,-0.5172419100536852
210.9363530698161,-0.5169769098517346
210.93731731812272,-0.5167119120514676
210.93828156708938,-0.5164469166528985
210.9392458167161,-0.5161819236560418
210.94021006700285,-0.5159169330609117
210.94117431794962,-0.5156519448675226
210.94213856955642,-0.5153869590758889
210.94310282182326,-0.5151219756860249
210.94406707475014,-0.514856994697945
210.94503132833702,-0.5145920161116635
210.94599558258395,-0.5143270399271948
210.94695983749088,-0.5140620661445531
210.94792409305782,-0.5137970947637529
210.9488883492848,-0.5135321257848086
210.9498526061718,-0.5132671592077344
210.95081686371879,-0.5130021950325447
210.9517811219258,-0.5127372332592539
210.95274538079278,-0.5124722738878763
210.95370964031977,-0.5122073169184262
210.95467390050678,-0.5119423623509182
210.9556381613538,-0.5116774101853663
210.95660242286078,-0.511412460421785
210.95756668502776,-0.5111475130601888
210.95853094785474,-0.5108825681005918
210.9594952113417,-0.5106176255430086
210.96045947548865,-0.5103526853874534
210.96142374029557,-0.5100877476339405
210.96238800576248,-0.5098228122824843

210.96335227188936,-0.5095578793330992
210.96431653867623,-0.5092929487857994
210.96528080612308,-0.5090280206405995
210.96624507422987,-0.5087630948975137
210.96720934299665,-0.5084981715565563
210.96817361242339,-0.5082332506177417
210.9691378825101,-0.5079683320810844
210.97010215325676,-0.5077034159465985
210.97106642466338,-0.5074385022142985
210.97203069672995,-0.5071735908841988
210.97299496945647,-0.5069086819563136
210.97395924284294,-0.5066437754306572
210.97492351688936,-0.5063788713072441
210.97588779159574,-0.5061139695860887
210.97685206696204,-0.5058490702672052
210.9778163429883,-0.505584173350608
210.9787806196745,-0.5053192788363116
210.97974489702062,-0.5050543867243301
210.98070917502667,-0.504789497014678
210.98167345369265,-0.5045246097073697
210.98263773301858,-0.5042597248024193
210.98360201300443,-0.5039948422998414
210.9845662936502,-0.5037299621996503
210.98553057495587,-0.5034650845018602
210.98649485692147,-0.5032002092064857
210.98745913954698,-0.5029353363135409
210.98842342283243,-0.5026704658230403
210.98938770677776,-0.5024055977349983
210.99035199138302,-0.502140732049429
210.99131627664818,-0.5018758687663469
210.99228056257323,-0.5016110078857665
210.99324484915817,-0.501346149407702
210.99420913640301,-0.5010812933321677
210.99517342430775,-0.500816439659178
210.99613771287238,-0.5005515883887472
210.9971020020969,-0.5002867395208899
210.99806629198133,-0.5000218930556202
210.99903058252565,-0.4997570489929525
210.99999487372983,-0.4994922073329011
211.0009591655939,-0.49922736807548046
211.00192345811786,-0.4989625312207049
211.00288775130167,-0.4986976967685887
211.00385204514535,-0.49843286471914633
211.00481633964893,-0.49816803507239205
211.00578063481237,-0.4979032078283402
211.00674493063568,-0.49763838298700513
211.00770922711882,-0.4973735605484012 6
211.00867352426184,-0.4971087405125429
211.00963782206472,-0.4968439228794444

211.01060212052744,-0.4965791076491201
211.01156641965002,-0.4963142948215844
211.01253071943245,-0.4960494843968516
211.01349501987474,-0.495784676374936
211.01445932097687,-0.495519870755852
211.01542362273884,-0.495255067539614
211.01638792516064,-0.4949902667262363
211.0173522282423,-0.4947254683157333
211.01831653198377,-0.49446067230811924
211.0192808363851,-0.49419587870340853
211.02024514144622,-0.4939310875016156
211.0212094471672,-0.49366629870275464
211.022173753548,-0.4934015123068401
211.02313806058862,-0.49313672831388633
211.02410236828905,-0.49287194672390766
211.02506667664932,-0.49260716753691847
211.0260309856694,-0.49234239075293307
211.02699529534928,-0.49207761637196584
211.02795960568898,-0.4918128443940311
211.02892391668848,-0.4915480748191432
211.0298882283478,-0.4912833076473165
211.03085254066693,-0.49101854287856533
211.03181685364584,-0.4907537805129041
211.03278116728455,-0.4904890205503471
211.03374548158305,-0.4902242629909087
211.03470979654136,-0.4899595078346033
211.03567411215946,-0.48969475508144517
211.03663842843733,-0.48943000473144865
211.03760274537498,-0.48916525678462813
211.03856706297242,-0.488900511240998
211.03953138122964,-0.4886357681005725
211.04049570014664,-0.48837102736336613
211.04146001972342,-0.4881062890293931
211.04242433995998,-0.48784155309866784
211.0433886608563,-0.4875768195712047
211.0443529824124,-0.48731208844701795
211.04531730462824,-0.487047359726122
211.04628162750384,-0.48678263340853123
211.04724595103923,-0.48651790949425994
211.04821027523437,-0.4862531879833225
211.04917460008926,-0.48598846887573327
211.0501389256039,-0.48572375217150654
211.0511032517783,-0.4854590378706567
211.05206757861245,-0.4851943259731981
211.0530319061633,-0.4849296164791451
211.0539623425996,-0.4846649093885121
211.05496056307334,-0.48440020470131334
211.05592489254644,-0.4841355024175632
211.05688922267927,-0.48387080253727605

211.05785355347186,-0.48360610506046625
211.05881788492417,-0.48334140998714814
211.0597822170362,-0.48307671731733604
211.06074654980796,-0.48281202705104437
211.06171088323944,-0.4825473391882874
211.06267521733065,-0.4822826537290795
211.06363955208155,-0.4820179706734351
211.06460388749218,-0.48175329002136846
211.06556822356254,-0.4814886117728939
211.0665325602926,-0.48122393592802587
211.06749689768236,-0.48095926248677867
211.06846123573183,-0.48069459144916665
211.069425574441,-0.48042992281520414
211.07038991380986,-0.4801652565849055
211.07135425383842,-0.4799005927582851
211.07231859452668,-0.4796359313353573
211.07328293587463,-0.4793712723161364
211.07424727788228,-0.4791066157006368
211.07521162054962,-0.4788419614888728
211.07617596387664,-0.4785773096808588
211.07714030786335,-0.4783126602766091
211.07810465250972,-0.4780480132761381
211.0790689978158,-0.47778336867946014
211.08003334378154,-0.47751872648658955
211.08099769040695,-0.47725408669754066
211.08196203769202,-0.47698944931232784
211.08292638563677,-0.4767248143309654
211.08389073424118,-0.47646018175346777
211.08485508350526,-0.4761955515798493
211.08581943342898,-0.47593092381012425
211.08678378401237,-0.475666298444307
211.08774813525542,-0.47540167548241197
211.08871248715812,-0.4751370549244534
211.08967683972045,-0.4748724367704457
211.09064119294246,-0.4746078210204033
211.0916055468241,-0.47434320767434035
211.09256990136538,-0.4740785967322714
211.0935342565663,-0.47381398819421067
211.09449861242686,-0.47354938206017255
211.09546296894706,-0.4732847783301714
211.0964273261269,-0.47302017700422155
211.09739168396635,-0.47275557808233737
211.09835604246544,-0.4724909815645332
211.09932040162414,-0.47222638745082335
211.10028476144248,-0.4719617957412222
211.10124912192043,-0.47169720643574414
211.102213483058,-0.4714326195344035
211.10317784485517,-0.4711680350372146
211.10414220731195,-0.47090345294419184

211.10510657042835,-0.4706388732553495
211.10607093420435,-0.47037429597070196
211.10703529863997,-0.47010972109026355
211.1079996637352,-0.4698451486140487
211.10896402949,-0.46958057854207164
211.10992839590443,-0.46931601087434677
211.11089276297844,-0.46905144561088846
211.11185713071205,-0.46878688275171104
211.11282149910525,-0.4685223222968289
211.11378586815803,-0.4682577642462563
211.1147502378704,-0.4679932086000077
211.11571460824234,-0.4677286553580974
211.11667897927387,-0.4674641045205397
211.11764335096498,-0.46719955608734903
211.11860772331568,-0.46693501005853966
211.11957209632592,-0.46667046643412596
211.12053646999576,-0.46640592521412233
211.12150084432514,-0.4661413863985431
211.1224652193141,-0.4658768499874026
211.12342959496263,-0.4656123159807152
211.1243939712707,-0.46534778437849517
211.12535834823834,-0.46508325518075694
211.12632272586552,-0.46481872838751487
211.12728710415226,-0.4645542039987833
211.12825148309855,-0.4642896820145765
211.1292158627044,-0.4640251624349089
211.13018024296977,-0.4637606452597948
211.1311446238947,-0.46349613048924865
211.13210900547918,-0.46323161812328467
211.1330733877232,-0.4629671081619173
211.13403777062672,-0.46270260060516083
211.13500215418978,-0.46243809545302966
211.1359665384124,-0.4621735927055381
211.13693092329453,-0.4619090923627005
211.1378953088362,-0.4616445944245312
211.13885969503735,-0.4613800988910446
211.13982408189804,-0.461115605762255
211.14078846941825,-0.4608511150381768
211.141752857598,-0.4605866267188243
211.14271724643723,-0.46032214080421185
211.143681635936,-0.46005765729435383
211.14464602609425,-0.4597931761892646
211.145610416912,-0.4595286974889584
211.14657480838926,-0.45926422119344973
211.147539200526,-0.45899974730275284
211.14850359332226,-0.4587352758168821
211.149467986778,-0.4584708067358519
211.15043238089325,-0.45820634005967653
211.151396775668,-0.45794187578837037

211.1523611711022,-0.4576774139219477
211.1533255671959,-0.457412954460423
211.15428996394908,-0.4571484974038105
211.15525436136176,-0.45688404275212463
211.1562187594339,-0.4566195905053797
211.1571831581655,-0.45635514066359006
211.1581475575566,-0.4560906932267701
211.15911195760714,-0.4558262481949341
211.16007635831716,-0.45556180556809645
211.16104075968664,-0.45529736534627147
211.1620051617156,-0.45503292752947355
211.16296956440402,-0.454768492117717
211.1639339677519,-0.4545040591110162
211.16489837175922,-0.4542396285093855
211.165862776426,-0.4539752003128392
211.1668271817522,-0.45371077452139175
211.16779158773787,-0.4534463511350574
211.168755994383,-0.4531819301538505
211.16972040168756,-0.4529175115777855
211.17068480965156,-0.45265309540687665
211.17164921827498,-0.4523886816411383
211.17261362755784,-0.4521242702805849
211.17357803750014,-0.45185986132523065
211.17454244810187,-0.45159545477509
211.17550685936303,-0.45133105063017726
211.1764712712836,-0.4510666488905068
211.1774356838636,-0.45080224955609294
211.178400097103,-0.45053785262695006
211.17936451100184,-0.4502734581030925
211.18032892556008,-0.4500090659845346
211.18129334077773,-0.4497446762712907
211.1822577566548,-0.4494802889633752
211.18322217319127,-0.4492159040608024
211.18418659038716,-0.4489515215635867
211.18515100824243,-0.4486871414717424
211.1861154267571,-0.4484227637852838
211.18707984593118,-0.4481583885042253
211.18804426576466,-0.4478940156285813
211.18900868625752,-0.44762964515836606
211.18997310740977,-0.447365277093594
211.1909375292214,-0.4471009114342795
211.19190195169242,-0.4468365481804368
211.1928663748228,-0.44657218733208026
211.1938307986126,-0.44630782888922427
211.19479522306176,-0.44604347285188317
211.19575964817028,-0.44577911922007135
211.19672407393819,-0.4455147679938031
211.19768850036544,-0.445250419173092
211.1986529274521,-0.4449860727579548

211.1996173551981,-0.44472172874840343
211.20058178360344,-0.44445738714445304
211.20154621266815,-0.44419304794611797
211.2025106423922,-0.4439287111534126
211.20347507277563,-0.44366437676635123
211.2044395038184,-0.44340004478494827
211.20540393552054,-0.443135715209218
211.20636836788202,-0.44287138803917486
211.20733280090283,-0.4426070632748331
211.208297234583,-0.4423427409162072
211.2092616689225,-0.44207842096331135
211.21022610392131,-0.44181410341616
211.2111905395795,-0.4415497882747675
211.212154975897,-0.4412854755391481
211.21311941287382,-0.4410211652093162
211.21408385050998,-0.44075685728528624
211.21504828880546,-0.44049255176707247
211.21601272776027,-0.44022824865468924
211.21697716737438,-0.4399639479481509
211.21794160764782,-0.4396996496474719
211.21890604858055,-0.43943535375266646
211.2198704901726,-0.43917106026374897
211.22083493242397,-0.4389067691807338
211.22179937533463,-0.43864248050363525
211.2227638189046,-0.4383781942324677
211.2237282631339,-0.4381139103672455
211.22469270802247,-0.437849628907983
211.22565715357035,-0.43758534985469455
211.2266215997775,-0.4373210732073945
211.22758604664395,-0.43705679896609717
211.2285504941697,-0.43679252713081695
211.2295149423547,-0.43652825770156817
211.23047939119903,-0.4362639906783652
211.2314438407026,-0.43599972606122234
211.23240829086546,-0.43573546385015394
211.23337274168762,-0.4354712040451744
211.23433719316904,-0.43520694664629805
211.23530164530973,-0.4349426916535392
211.2362660981097,-0.4346784390669123
211.2372305515689,-0.4344141888864316
211.23819500568737,-0.4341499411121114
211.23915946046512,-0.4338856957439662
211.2401239159021,-0.4336214527820102
211.24108837199836,-0.43335721222625784
211.24205282875386,-0.4330929740767234
211.24301728616862,-0.43282873833342134
211.24398174424263,-0.4325645049636595
211.24494620297588,-0.43230027406557153
211.24591066236837,-0.4320360455410525

211.2468751224201,-0.43177181942282317
211.24783958313108,-0.43150759571089786
211.2488040445013,-0.431243374405291
211.24976850653073,-0.43097915550601684
211.2507329692194,-0.4307149390130898
211.25169743256728,-0.43045072492652425
211.2526618965744,-0.4301865132463345
211.25362636124075,-0.4299223039725349
211.2545908265663,-0.42965809710513975
211.2555552925511,-0.42939389264416344
211.2565197591951,-0.42912969058962036
211.25748422649832,-0.42886549094152476
211.25844869446072,-0.4286012936998911
211.25941316308234,-0.42833709886473365
211.26037763236317,-0.42807290643606677
211.26134210230322,-0.42780871641390483
211.26230657290245,-0.42754452879826216
211.2632710441609,-0.4272803435891531
211.26423551607851,-0.42701616078659205
211.26519998865533,-0.4267519803905933
211.26616446189132,-0.42648780240117123
211.2671289357865,-0.4262236268183402
211.26809341034087,-0.4259594536421145
211.26905788555442,-0.4256952828725085
211.27002236142715,-0.4254311145095366
211.27098683795907,-0.4251669485532131
211.27195131515015,-0.42490278500355233
211.2729157930004,-0.42463862386056866
211.27388027150985,-0.42437446512427646
211.27484475067845,-0.4241103087946901
211.2758092305062,-0.42384615487182387
211.27677371099313,-0.4235820033556921
211.2777381921392,-0.42331785424630924
211.27870267394442,-0.42305370754368954
211.2796671564088,-0.4227895632478474
211.28063163953234,-0.4225254213587971
211.28159612331504,-0.4222612818765531
211.2825606077569,-0.42199714480112965
211.28352509285787,-0.42173301013254116
211.284489578618,-0.42146887787080195
211.28545406503727,-0.42120474801592633
211.28641855211566,-0.42094062056792875
211.2873830398532,-0.42067649552682346
211.2883475282499,-0.42041237289262484
211.2893120173057,-0.4201482526653473
211.29027650702062,-0.41988413484500503
211.29124099739468,-0.41962001943161253
211.29220548842784,-0.4193559064251841
211.29316998012013,-0.4190917958257341

211.29413447247154,-0.4188276876332768
211.29509896548205,-0.41856358184782666
211.2960634591517,-0.41829947846939797
211.29702795348044,-0.41803537749800507
211.29799244846828,-0.4177127893366234
211.29895694411522,-0.4175071827763841
211.29992144042126,-0.41724308902618473
211.3008859373864,-0.41697899768307856
211.30185043501064,-0.4167149087470799
211.30281493329397,-0.4164508222182031
211.3037794322364,-0.4161867380964626
211.30474393183792,-0.4159226563818727
211.30570843209853,-0.4156585770744477
211.3066729330182,-0.415394500174202
211.30763743459698,-0.4151304256811499
211.30860193683483,-0.41486635359530577
211.30956643973175,-0.414602283916684
211.31053094328774,-0.4143382166452989
211.3114954475028,-0.4140741517811648
211.31245995237694,-0.4138100893242961
211.31342445791014,-0.41354602927470707
211.31438896410242,-0.41328197163241215
211.31535347095374,-0.41301791639742563
211.31631797846413,-0.4127538635697619
211.31728248663356,-0.4124898131494353
211.31824699546206,-0.4122257651364601
211.3192115049496,-0.4119617195308507
211.3201760150962,-0.41169767633262144
211.32114052590182,-0.4114336355417867
211.3221050373665,-0.4111695971583608
211.3230695494902,-0.41090556118235816
211.32403406227297,-0.410641527613793
211.32499857571477,-0.4103774964526798
211.3259630898156,-0.4101134676990328
211.32692760457545,-0.40984944135286633
211.32789211999432,-0.40958541741419485
211.32885663607223,-0.4093213958830326
211.32982115280916,-0.409057376759394
211.3307856702051,-0.4087933600432934
211.3317501882601,-0.40852934573474514
211.3327147069741,-0.4082653338337635
211.33367922634707,-0.4080013243403629
211.33464374637907,-0.40773731725455764
211.33560826707009,-0.4074733125763621
211.3365727884201,-0.40720931030579066
211.33753731042913,-0.4069453104428576
211.33850183309715,-0.406681313129875773
211.33946635642417,-0.4064173179399641
211.3404308804102,-0.40615332530003234

211.3413954050552,-0.4058893350677964
211.3423599303592,-0.4056253472432706
211.3433244563222,-0.4053613618264693
211.34428898294416,-0.4050973788174069
211.34525351022512,-0.4048333982160976
211.34621803816506,-0.40456942002255586
211.34718256676396,-0.40430544423679604
211.34814709602185,-0.4040414708588324
211.34911162593872,-0.4037774998886794
211.35007615651455,-0.40351353132635126
211.35104068774933,-0.40324956517186245
211.3520052196431,-0.4029856014252272
211.35296975219583,-0.40272164008646
211.35393428540752,-0.40245768115557506
211.35489881927816,-0.4021937246325868
211.35586335380776,-0.40192977051750955
211.3568278889963,-0.4016658188103577
211.35779242484378,-0.4014018695111455
211.35875696135022,-0.40113792261988734
211.3597214985156,-0.40087397813659764
211.36068603633993,-0.40061003606129064
211.3616505748232,-0.4003460963939808
211.36261511396538,-0.40008215913468237
211.36357965376652,-0.39981822428340974
211.3645441942266,-0.3995542918401772
211.3655087353456,-0.3992903618049992
211.36647327712353,-0.39902643417789
211.36743781956037,-0.398762508958864
211.36840236265613,-0.39849858614793554
211.36936690641082,-0.39823466574511895
211.3703314508244,-0.39797074775042857
211.37129599589693,-0.39770683216387875
211.37226054162835,-0.3974429189854839
211.3732250880187,-0.39717900821525826
211.37418963506795,-0.39691509985321627
211.3751541827761,-0.3966511938993722
211.37611873114315,-0.3963872903537405
211.3770832801691,-0.3961233892163354
211.37804782985395,-0.3958594904871713
211.37901238019768,-0.39559559416626255
211.3799769312003,-0.3953317002536235
211.38094148286183,-0.3950678087492685
211.38190603518223,-0.3948039196532119
211.3828705881615,-0.394540032965468
211.38383514179966,-0.3942761486805126
211.3847996960967,-0.3940122668149759
211.38576425105262,-0.39374838735225637
211.3867288066674,-0.39348451029790693
211.38769336294106,-0.393220635651942

211.3886579198736,-0.39295676341437585
211.389622477465,-0.39269289358522286
211.39058703571524,-0.3924290261644974
211.39155159462436,-0.3921651611522138
211.39251615419235,-0.3919012985483864
211.39348071441918,-0.39163743835302955
211.39444527530486,-0.3913735805661576
211.3954098368494,-0.3911097251877849
211.3963743990528,-0.3908458722179258
211.39733896191504,-0.39058202165659467
211.39830352543612,-0.3903181735038058
211.39926808961604,-0.3900543277595736
211.40023265445478,-0.3897904844239124
211.40119721995237,-0.3895266434968365
211.4021617861088,-0.3892628049783603
211.40312635292403,-0.3889989688684981
211.40409092039812,-0.3887351351672643
211.40505548853102,-0.38847130387467327
211.40602005732273,-0.38820747499073927
211.40698462677327,-0.3879436485154767
211.4079491968826,-0.38767982444889987
211.40891376765077,-0.3874160027910232
211.40987833907775,-0.38715218354186093
211.41084291116354,-0.3868883667014275
211.41180748390815,-0.38662455226973724
211.41277205731154,-0.38636074024680445
211.41373663137375,-0.3860969306326435
211.41470120609475,-0.3858331234272688
211.41566578147456,-0.38556931863069455
211.41663035751316,-0.38530551624293524
211.41759493421054,-0.3850417162640052
211.4185595115667,-0.3847779186939187
211.41952408958167,-0.3845141235326901
211.42048866825542,-0.3842503307803338
211.42145324758795,-0.3839865404368641
211.42241782757927,-0.38372275250229543
211.42338240822934,-0.38345896697664206
211.4243469895382,-0.38319518385991835
211.42531157150583,-0.38293140315213864
211.42627615413224,-0.3826676248533173
211.4272407374174,-0.38240384896346863
211.42820532136133,-0.38214007548260703
211.42916990596402,-0.3818763044107468
211.43013449122546,-0.3816125357479024
211.43109907714566,-0.381348769494088
211.43206366372462,-0.3810850056493181
211.43302825096234,-0.3808212442136069
211.4339928388588,-0.3805574851869689
211.43495742741402,-0.3802937285694184

211.43592201662798,-0.3800299743609697
211.43688660650068,-0.37976622256163717
211.4378511970321,-0.37950247317143515
211.43881578822229,-0.379238726190378
211.4397803800712,-0.3789749816184801
211.44074497257884,-0.37871123945575574
211.4417095657452,-0.3784474997022193
211.44267415957032,-0.3781837623578851
211.44363875405412,-0.3779200274227675
211.44460334919665,-0.37765629489688085
211.44556794499792,-0.37739256478023947
211.44653254145788,-0.37712883707285777
211.44749713857655,-0.37686511177475
211.44846173635395,-0.37660138888593064
211.44942633479005,-0.3763376684064139
211.45039093388485,-0.3760739503362142
211.45135553363835,-0.3758102346753459
211.45232013405055,-0.37554652142382333
211.45328473512146,-0.3752828105816608
211.45424933685106,-0.3750191021488727
211.45521393923934,-0.3747553961254734
211.45617854228632,-0.3744916925114771
211.457143145992,-0.3742279913068984
211.45810775035636,-0.3739642925117514
211.4590723553794,-0.37370059612605055
211.46003696106112,-0.37343690214981023
211.46100156740152,-0.37317321058304476
211.4619661744006,-0.37290952142576844
211.46293078205835,-0.37264583467799567
211.46389539037477,-0.3723821503397408
211.46485999934984,-0.3721184684110182
211.46582460898358,-0.37185478889184215
211.466789219276,-0.37159111178222703
211.46775383022705,-0.3713274370821872
211.46871844183678,-0.3710637647917369
211.46968305410516,-0.3708000949108906
211.47064766703218,-0.37053642743966264
211.47161228061785,-0.37027276237806733
211.4725768948622,-0.370009099726119
211.47354150976517,-0.36974543948383204
211.47450612532677,-0.36948178165122075
211.475470741547,-0.3692181262282995
211.4764353584259,-0.3689544732150827
211.47739997596344,-0.3686908226115846
211.4783645941596,-0.3684271744178196
211.47932921301438,-0.368163528633802
211.4802938325278,-0.36789988525954614
211.48125845269982,-0.36763624429506647
211.48222307353046,-0.3673726057403772

211.48318769501972,-0.36710896959549283
211.4841523171676,-0.36684533586042756
211.4851169399741,-0.3665817045351958
211.4860815634392,-0.3663180756198119
211.48704618756292,-0.3660544491142902
211.48801081234527,-0.36579082501864507
211.4889754377862,-0.36552720333289085
211.48994006388574,-0.36526358405704185
211.49090469064387,-0.36499996719111244
211.4918693180606,-0.36473635273511695
211.4928339461359,-0.36447274068906976
211.49379857486983,-0.3642091310529852
211.49476320426234,-0.36394552382687756
211.4957278343134,-0.36368191901076125
211.49669246502307,-0.3634183166046506
211.49765709639132,-0.36315471660856
211.49862172841816,-0.36289111902250376
211.49958636110355,-0.3626275238464962
211.50055099444754,-0.3623639310805517
211.50151562845008,-0.3621003407246846
211.50248026311118,-0.36183675277890925
211.50344489843087,-0.36157316724324
211.50440953440912,-0.3613095841176912
211.50537417104593,-0.36104600340227716
211.5063388083413,-0.36078242509701225
211.50730344629523,-0.3605188492019108
211.50826808490768,-0.3602552757169872
211.5092327241787,-0.3599917046422557
211.51019736410828,-0.3597281359777308
211.5111620046964,-0.3594645697234267
211.51212664594303,-0.3592010058793578
211.51309128784823,-0.3589374444455385
211.51405593041196,-0.3586738854219831
211.51502057363422,-0.35841032880870594
211.515985217515,-0.35814677460572136
211.51694986205433,-0.35788322281304374
211.5179145072522,-0.3576196734306874
211.51887915310857,-0.3573561264586667
211.51984379962346,-0.357092581896996
211.52080844679688,-0.3568290397456896
211.52177309462883,-0.35656550000476184
211.52273774311928,-0.3563019626742271
211.52370239226823,-0.3560384277540997
211.5246670420757,-0.35577489524439404
211.52563169254168,-0.35551136514512444
211.52659634366617,-0.3552478374563052
211.52756099544916,-0.3549843121779508
211.52852564789066,-0.35472078931007545
211.52949030099063,-0.3544572688526935

211.5304549547491,-0.3541937508058194
211.53141960916608,-0.35393023516946737
211.53238426424153,-0.35366672194365184
211.53334891997548,-0.35340321112838713
211.5343135763679,-0.3531397027236876
211.5352782334188,-0.3528761967295676
211.53624289112818,-0.35261269314604143
211.53720754949603,-0.3523491919731235
211.53817220852235,-0.3520856932108281
211.53913686820715,-0.35182219685916966
211.54010152855042,-0.35155870291816244
211.54106618955217,-0.35129521138782077
211.54203085121236,-0.3510317222681591
211.54299551353103,-0.3507682355591917
211.54396017650814,-0.3505047512609329
211.54492484014372,-0.35024126937339706
211.54588950443775,-0.34997778989659856
211.54685416939023,-0.34971431283055177
211.54781883500115,-0.34945083817527095
211.54878350127052,-0.34918736593077054
211.54974816819833,-0.3489238960970648
211.5507128357846,-0.34866042867416813
211.55167750402927,-0.3483969636620949
211.5526421729324,-0.3481335010608594
211.55360684249396,-0.34787004087047596
211.55457151271395,-0.347606583090959
211.55553618359235,-0.3473431277223228
211.5565008551292,-0.3470796747645817
211.55746552732447,-0.3468162242177501
211.55843020017815,-0.3465527760818423
211.55939487369025,-0.3462893303568727
211.56035954786077,-0.3460258870428556
211.5613242226897,-0.34576244613980534
211.56228889817703,-0.3454990076477363
211.56325357432277,-0.3452355715666628
211.56421825112693,-0.3449721378965992
211.56518292858948,-0.34470870663755987
211.56614760671042,-0.34444527778955913
211.56711228548977,-0.3441818513526113
211.5680769649275,-0.3439184273267308
211.56904164502365,-0.34365500571193186
211.57000632577817,-0.34339158650822893
211.57097100719108,-0.3431281697156363
211.57193568926238,-0.3428647553341684
211.57290037199203,-0.34260134336383946
211.57386505538008,-0.3423379338046639
211.57482973942652,-0.342074526656656
211.57579442413132,-0.34181112191983015
211.57675910949447,-0.3415477195942007

211.57772379551602,-0.341284319679782
211.57868848219593,-0.3410209221765884
211.5796531695342,-0.34075752708463425
211.58061785753083,-0.34049413440393383
211.5815825461858,-0.34023074413450155
211.58254723549916,-0.3399673562763517
211.58351192547087,-0.3397039708294987
211.58447661610091,-0.33944058779395686
211.58544130738932,-0.33917720716974054
211.58640599933605,-0.33891382895686406
211.58737069194115,-0.33865045315534176
211.58833538520457,-0.338387079765188
211.58930007912633,-0.3381237087864171
211.59026477370642,-0.3378603402190435
211.59122946894485,-0.3375969740630814
211.5921941648416,-0.3373336103185453
211.5931588613967,-0.33707024898544946
211.5941235586101,-0.3368068900638082
211.59508825648183,-0.3365435335536359
211.59605295501188,-0.336280179454947
211.59701765420024,-0.33601682776775565
211.59798235404693,-0.3357534784920764
211.59894705455193,-0.3354901316279234
211.59991175571523,-0.3352267871753111
211.60087645753686,-0.3349634451342539
211.6018411600168,-0.3347001055047661
211.602805863155,-0.334436768286862
211.6037705669515,-0.33417343348055595
211.60473527140633,-0.33391010108586233
211.60569997651945,-0.33364677110279545
211.60666468229084,-0.33338344353136967
211.60762938872054,-0.3331201183715994
211.6085940958085,-0.3328567956234989
211.6095588035548,-0.33259347528708255
211.61052351195934,-0.3323301573623647
211.61148822102217,-0.3320668418493597
211.61245293074327,-0.3318035287480819
211.61341764112265,-0.3315402180585456
211.6143823521603,-0.3312769097807652
211.61534706385623,-0.331013603914755
211.6163117762104,-0.33075030046052933
211.61727648922286,-0.3304869994181026
211.61824120289356,-0.33022370078748914
211.61920591722253,-0.3299604045687033
211.62017063220975,-0.3296971107617594
211.62113534785522,-0.32943381936667177
211.62210006415893,-0.3291705303834548
211.6230647811209,-0.3289072438121228
211.6240294987411,-0.3286439596526901

211.62499421701955,-0.3283806779051711
211.62595893595625,-0.3281173985695801
211.6269236555512,-0.3278541216459315
211.62788837580436,-0.3275908471342396
211.62885309671577,-0.32732757503451876
211.6298178182854,-0.3270643053467833
211.63078254051328,-0.32680103807104766
211.63174726339938,-0.3265377732073261
211.6327119869437,-0.3262745107556329
211.63367671114622,-0.3260112507159825
211.63464143600697,-0.32574799308838925
211.63560616152594,-0.32548473787286747
211.63657088770313,-0.3252214850694315
211.6375356145385,-0.3249582346780957
211.6385003420321,-0.3246949866988744
211.6394650701839,-0.32443174113178197
211.6404297989939,-0.3241684979768327
211.6413945284621,-0.32390525723404107
211.64235925858847,-0.32364201890342126
211.64332398937307,-0.32337878298498773
211.64428872081587,-0.32311554947875476
211.64525345291685,-0.3228523183847367
211.64621818567602,-0.322589089702948
211.64718291909335,-0.3223258634334028
211.64814765316888,-0.32206263957611564
211.6491123879026,-0.32179941813110075
211.65007712329447,-0.3215361990983725
211.65104185934453,-0.3212729824779453
211.65200659605276,-0.3210097682698334
211.65297133341915,-0.3207465564740512
211.6539360714437,-0.32048334709061305
211.6549008101264,-0.32022014011953326
211.65586554946728,-0.3199569355608262
211.6568302894663,-0.31969373341450624
211.6577950301235,-0.31943053368058766
211.65875977143887,-0.31916733635908484
211.65972451341236,-0.3189041414500121 7
211.660689256044,-0.3186409489533839
211.6616539993338,-0.3183777588692145
211.66261874328174,-0.3181145711975182
211.66358348788782,-0.31785138593830936
211.66454823315203,-0.31758820309160235
211.66551297907438,-0.3173250226574115
211.66647772565486,-0.31706184463575127
211.66744247289347,-0.31679866902663584
211.66840722079021,-0.3165354958300796
211.6693719693451,-0.316272325046097
211.67033671855808,-0.31600915667470225
211.6713014684292,-0.31574599071590975

211.6722662189584,-0.31548282716973386
211.67323097014577,-0.3152196660361889
211.67419572199123,-0.31495650731528924
211.6751604744948,-0.3146933510070492
211.67612522765646,-0.3144301971114831
211.67708998147623,-0.31416704562860537
211.6780547359541,-0.31390389655843026
211.6790194910901,-0.3136407499009722
211.67998424688417,-0.31337760565624545
211.68094900333634,-0.3131144638242644
211.6819137604466,-0.3128513244050434
211.68287851821495,-0.3125881873985968
211.6838432766414,-0.3123250528049389
211.68480803572592,-0.31206192062408405
211.68577279546852,-0.31179879085604667
211.6867375558692,-0.31153566350084105
211.68770231692795,-0.3112725385584815
211.68866707864478,-0.31100941602898247
211.6896318410197,-0.31074629591235825
211.69059660405264,-0.31048317820862315
211.69156136774367,-0.31022006291779153
211.69252613209278,-0.3099569500398778
211.69349089709993,-0.3096938395748962
211.69445566276514,-0.30943073152286116
211.69542042908841,-0.309167625883787
211.69638519606974,-0.30890452265768803
211.69734996370912,-0.3086414218445786
211.69831473200654,-0.3083783234444731
211.699279500962,-0.30811522745738584
211.70024427057552,-0.3078521338833312
211.70120904084706,-0.3075890427223235
211.70217381177665,-0.30732595397437706
211.70313858336428,-0.30706286763950624
211.70410335560993,-0.3067997837177254
211.7050681285136,-0.30653670220904894
211.70603290207532,-0.3062736231134911
211.70699767629506,-0.3060105464310663
211.70796245117282,-0.3057474721617888
211.7089272267086,-0.30548440030567303
211.7098920029024,-0.3052213308627333
211.7108567797542,-0.30495826383298397
211.71182155726405,-0.30469519921643934
211.71278633543187,-0.30443213701311383
211.71375111425772,-0.3041690772230217
211.71471589374156,-0.3039060198461774
211.7156806738834,-0.3036429648825952
211.71664545468326,-0.3033799123322894
211.7176102361411,-0.30311686219527445
211.71857501825693,-0.3028538144715646

211.71953980103075,-0.3025907691611743
211.72050458446256,-0.3023277262641178
211.72146936855236,-0.3020646857804095
211.72243415330016,-0.30180164771006374
211.7233989387059,-0.30153861205309485
211.72436372476966,-0.30127557880951716
211.72532851149137,-0.301012547979345
211.72629329887107,-0.30074951956259277
211.72725808690873,-0.30048649355927476
211.72822287560436,-0.30022346996940535
211.72918766495795,-0.2999604487929989
211.7301524549695,-0.2996974300300697
211.731117245639,-0.29943441368063217
211.7320820369665,-0.2991713997447006
211.73304682895193,-0.2989083882222893
211.7340116215953,-0.2986453791134127
211.73497641489664,-0.29838237241808513
211.7359412088559,-0.2981193681363209
211.73690600347314,-0.29785636626813433
211.7378707987483,-0.2975933668135398
211.7388355946814,-0.2973303697725517
211.73980039127244,-0.2970673751451843
211.7407651885214,-0.29680438293145195
211.7417299864283,-0.296541393131369
211.74269478499315,-0.29627840574494985
211.74365958421592,-0.2960154207722088
211.74462438409662,-0.2957524382131602
211.74558918463524,-0.2954894580678184
211.74655398583178,-0.29522648033619775
211.74751878768623,-0.2949635050183126
211.7484835901986,-0.29470053211417724
211.74944839336885,-0.2944375616238061
211.75041319719705,-0.2941745935472134
211.75137800168315,-0.2939116278844136
211.75234280682716,-0.293648664635421
211.75330761262904,-0.29338570380025
211.75427241908884,-0.2931227453789148
211.75523722620653,-0.2928597893714299
211.7562020339821,-0.2925968357778096
211.7571668424156,-0.2923338845980682
211.75813165150694,-0.29207093583222005
211.7590964612562,-0.29180798948027953
211.76006127166335,-0.29154504554226096
211.76102608272836,-0.2912821040181787
211.76199089445126,-0.2910191649080471 3
211.76295570683203,-0.2907562282118805
211.76392051987068,-0.29049329392969325
211.76488533356718,-0.29023036206149966
211.76585014792155,-0.2899674326073141

211.7668149629338,-0.28970450556715094
211.7677797786039,-0.28944158094102446
211.76874459493186,-0.28917865872894905
211.7697094119177,-0.288915738930939
211.77067422956137,-0.2886528215470088
211.7716390478629,-0.2883899065771726
211.77260386682227,-0.28812699402144487
211.7735686864395,-0.2878640838798399
211.77453350671456,-0.28760117615237213
211.77549832764748,-0.2873382708390558
211.77646314923823,-0.28707536793990523
211.77742797148682,-0.2868124674549349
211.77839279439323,-0.28654956938415904
211.7793576179575,-0.28628667372759203
211.78032244217957,-0.2860237804852482
211.78128726705947,-0.28576088965714186
211.7822520925972,-0.28549800124328745
211.78321691879273,-0.28523511524369927
211.7841817456461,-0.28497223165839164
211.78514657315728,-0.28470935048737894
211.78611140132628,-0.2844464717306755
211.7870762301531,-0.28418359538829563
211.78804105963772,-0.2839207214602537
211.78900588978016,-0.28365784994656407
211.78997072058038,-0.2833949808472411
211.7909355520384,-0.28313211416229905
211.79190038415422,-0.28286924989175233
211.79286521692785,-0.2826063880356153
211.79383005035928,-0.28234352859390227
211.7947948844485,-0.2820806715666276
211.79575971919547,-0.2818178169538056
211.79672455460025,-0.28155496475545067
211.7976893906628,-0.28129211497157713
211.79865422738314,-0.2810292676021993
211.79961906476126,-0.28076642264733154
211.80058390279714,-0.2805035801069882
211.80154874149082,-0.28024073998118365
211.80251358084226,-0.2799779022699322
211.80347842085146,-0.27971506697324816
211.80444326151843,-0.27945223409114595
211.80540810284316,-0.27918940362363986
211.80637294482565,-0.27892657557074424
211.80733778746588,-0.27866374993247345
211.80830263076388,-0.2784009267088418
211.80926747471963,-0.2781381058998637
211.81023231933312,-0.27787528750555346
211.81119716460435,-0.2776124715259254
211.81216201053334,-0.27734965796099387
211.81312685712007,-0.2770868468107732

211.81409170436453,-0.27682403807527783
211.81505655226673,-0.276561231754522
211.81602140082666,-0.2762984278485201
211.81698625004432,-0.27603562635728646
211.81795109991972,-0.2757728272808354
211.81891595045283,-0.27551003061918133
211.81988080164368,-0.27524723637233856
211.82084565349223,-0.2749844445403214
211.8218105059985,-0.2747216551231442
211.8227753591625,-0.2744588681208214
211.8237402129842,-0.2741960835333672
211.8247050674636,-0.2739333013607961
211.82566992260072,-0.2736705216031223
211.82663477839554,-0.2734077442603602
211.82759963484807,-0.27314496933252413
211.8285644919583,-0.2728821968196285
211.82952934972624,-0.27261942672168 76
211.83049420815186,-0.27235665903871575
211.8314590672352,-0.27209389377072735
211.8324239269762,-0.2718311309177367
211.83338878737487,-0.2715683704797581
211.83435364843126,-0.271305612456806
211.83531851014533,-0.27104285684889473
211.83628337251707,-0.27078010365603855
211.8372482355465,-0.2705173528782519
211.83821309923357,-0.27025460451554906
211.83917796357832,-0.2699918585679444
211.84014282858075,-0.2697291150354522
211.84110769424083,-0.2694663739180869
211.8420725605586,-0.2692036352158628
211.843037427534,-0.26894089892879425
211.8440022951671,-0.26867816505689557
211.84496716345782,-0.2684154336001811
211.8459320324062,-0.26815270455866524
211.84689690201225,-0.2678899779323623
211.84786177227593,-0.2676272537212866
211.84882664319727,-0.2673645319254525
211.84979151477623,-0.26710181254487436
211.85075638701284,-0.26683909557956653
211.8517212599071,-0.26657638102954334
211.85268613345897,-0.2663136688948191
211.85365100766847,-0.2660509591754082
211.85461588253563,-0.265788251871325
211.8555807580604,-0.2655255469825838
211.8565456342428,-0.26526284450919896
211.8575105110828,-0.2650001444511848
211.85847538858044,-0.2647374468085557
211.8594402667357,-0.264474751581326
211.86040514554858,-0.26421205876951

211.86137002501906,-0.26394936837312205
211.86233490514715,-0.2636866803921766
211.86329978593284,-0.2634239948266878
211.86426466737615,-0.2631613116766702
211.86522954947705,-0.262898630942138
211.86619443223555,-0.26263595262310563
211.86715931565163,-0.2623732767195874
211.86812419972532,-0.26211060323159757
211.8690890844566,-0.2618479321591506
211.87005396984546,-0.2615852635022608
211.87101885589192,-0.2613225972609425
211.87198374259594,-0.26105993343521006
211.87294862995756,-0.2607972720250778
211.87391351797677,-0.2605346130305601
211.87487840665355,-0.2602719564516712
211.8758432959879,-0.2600093022884256
211.8768081859798,-0.25974665054083756
211.87777307662927,-0.25948400120892146
211.8787379679363,-0.2592213542926916
211.8797028599009,-0.25895870979216234
211.88066775252307,-0.258696067707348
211.8816326458028,-0.2584334280382629
211.8825975397401,-0.2581707907849215
211.88356243433492,-0.25790815594733807
211.8845273295873,-0.25764552352552694
211.88549222549725,-0.25738289351950244
211.8864571220647,-0.25712026592927895
211.88742201928974,-0.25685764075487083
211.8883869171723,-0.25659501799629236
211.88935181571242,-0.256332397653558
211.89031671491006,-0.25606977972668193
211.8912816147652,-0.2558071642156786
211.8922465152779,-0.25554455112056235
211.8932114164481,-0.2552819404413475
211.89417631827584,-0.2550193321780484
211.8951412207611,-0.25475672633067936
211.89610612390388,-0.25449412289925477
211.89707102770416,-0.25423152188378895
211.89803593216197,-0.25396892328429627
211.8990008372773,-0.25370632710079105
211.89996574305013,-0.2534437333332876
211.90093064948047,-0.25318114198180036
211.9018955565683,-0.2529185530463436
211.90286046431362,-0.2526559665269316
211.90382537271645,-0.25239338242357884
211.90479028177677,-0.2521308007362996
211.9057551914946,-0.25186822146510823
211.9067201018699,-0.25160564461001905
211.9076850129027,-0.25134307017104646

211.908649924593,-0.2510804981482047
211.90961483694076,-0.25081792854150825
211.910579749946,-0.25055536135097134
211.91154466360874,-0.25029279657660836
211.91250957792894,-0.2500302342184336
211.9134744929066,-0.24976767427646152
211.91443940854174,-0.24950511675070636
211.91540432483433,-0.2492425616411825
211.9163692417844,-0.24898000894790429
211.9173341593919,-0.24871745867088604
211.9182990776569,-0.24845491081014212
211.91926399657936,-0.24819236536568687
211.92022891615926,-0.24792982233753463
211.9211938363966,-0.24766728172569974
211.9221587572914,-0.24740474353019656
211.92312367884367,-0.24714220775103943
211.92408860105334,-0.24687967438824265
211.92505352392047,-0.24661714344182062
211.92601844744502,-0.24635461491178764
211.92698337162702,-0.24609208879815808
211.92794829646644,-0.24582956510094628
211.9289132219633,-0.2455670438201666
211.9298781481176,-0.24530452495583333
211.93084307492933,-0.24504200850796085
211.93180800239847,-0.2447794944765635
211.93277293052503,-0.2445169828616556
211.933737859309,-0.24425447366325154
211.93470278875037,-0.24399196688136562
211.93566771884917,-0.2437294625160122
211.93663264960537,-0.24346696056720563
211.937597581019,-0.24320446103496024
211.93856251309,-0.24294196391929038
211.9395274458184,-0.24267946922021036
211.94049237920424,-0.24241697693773456
211.94145731324747,-0.2421544870718773
211.9424222479481,-0.24189199962265298
211.9433871833061,-0.24162951459007587
211.94435211932148,-0.24136703197416035
211.94531705599425,-0.24110455177492074
211.94628199332442,-0.24084207399237142
211.94724693131195,-0.2405795986265267
211.94821186995688,-0.24031712567740093
211.94917680925917,-0.24005465514500848
211.95014174921883,-0.23979218702936367
211.95110668983585,-0.23952972133048084
211.95207163111027,-0.23926725804837431
211.9530365734206,-0.2390047971830584
211.95400151563118,-0.23874233873454764
211.95496645887766,-0.23847988270285617

211.95593140278152,-0.23821742908799837
211.95689634734273,-0.23795497788998862
211.9578612925613,-0.23769252910884126
211.95882623843718,-0.23743008274457061
211.95979118497044,-0.23716763879719102
211.96075613216104,-0.23690519726671685
211.96172108000897,-0.23664275815316244
211.96268602851424,-0.23638032145654211
211.96365097767685,-0.2361178871768702
211.9646159274968,-0.2358554553141611
211.96558087797408,-0.23559302586842912
211.9665458291087,-0.2353305988396886
211.96751078090062,-0.23506817422795387
211.9684757333499,-0.2348057520332393
211.96944068645647,-0.23454333225555923
211.97040564022038,-0.234280914894928
211.9713705946416,-0.23401849995135993
211.97233554972013,-0.23375608742486936
211.97330050545597,-0.2334936773154707
211.97426546184911,-0.2332312696231782
211.97523041889957,-0.23296886434800626
211.97619537660734,-0.2327064614899692
211.97716033497238,-0.23244406104908139
211.97812529399474,-0.23218166302535714
211.97909025367437,-0.23191926741881083
211.98005521401132,-0.23165687422945677
211.98102017500554,-0.2313944834573093
211.98198513665704,-0.2311320951023828
211.98295009896586,-0.23086970916469157
211.98391506193195,-0.23060732564424996
211.98488002555533,-0.23034494454107232
211.98584498983595,-0.230082565855173
211.98680995477386,-0.22982018958656636
211.98777492036905,-0.2295578157352667
211.98873988662152,-0.2292954443012884
211.98970485353124,-0.22903307528464575
211.9906698210982,-0.22877070868535315
211.99163478932246,-0.22850834450342491
211.99259975820397,-0.2282459827388754
211.99356472774272,-0.2279836233917189
211.99452969793873,-0.22772126646196983
211.995494668792,-0.2274589119496425
211.9964596403025,-0.22719655985475123
211.99742461247027,-0.22693421017731039
211.99838958529526,-0.22667186291733432
211.9993545587775,-0.22640951807483736
212.000319532917,-0.22614717564983383
212.0012845077137,-0.2258848356423381
212.00224948316765,-0.2256224980523645

212.0032144592788,-0.22536016287992738
212.00417943604722,-0.2250978301250411
212.00514441347286,-0.22483549978771994
212.00610939155573,-0.2245731718679783
212.00707437029578,-0.22431084636583049
212.00803934969306,-0.22404852328129088
212.00900432974757,-0.2237862026143738
212.00996931045927,-0.22352388436509357
212.0109342918282,-0.22326156853346457
212.0118992738543,-0.22299925511950114
212.01286425653765,-0.2227369441232176
212.0138292398782,-0.2224746355446283
212.01479422387592,-0.22221232938374758
212.01575920853085,-0.22195002564058977
212.01672419384298,-0.22168772431516925
212.0176891798123,-0.22142542540750035
212.0186541664388,-0.22116312891759737
212.0196191537225,-0.2209008348454747
212.02058414166336,-0.22063854319114667
212.0215491302614,-0.22037625395462762
212.02251411951664,-0.22011396713593187
212.02347910942905,-0.2198516827350738
212.02444409999862,-0.21958940075206773
212.02540909122536,-0.219327121186928
212.02637408310926,-0.21906484403966894
212.02733907565033,-0.21880256931030492
212.02830406884857,-0.21854029699885028
212.02926906270397,-0.21827802710531935
212.03023405721652,-0.21801575962972647
212.03119905238623,-0.21775349457208598
212.03216404821308,-0.21749123193241224
212.0331290446971,-0.2172289717107196
212.03409404183824,-0.21696671390702235
212.03505903963654,-0.21670445852133488
212.03602403809197,-0.21644220555367152
212.03698903720453,-0.2161799550040466
212.03795403697424,-0.2159177068724745
212.0389190374011,-0.2156554611589695
212.03988403848507,-0.21539321786354598
212.0408490402262,-0.21513097698621828
212.04181404262442,-0.21486873852700075
212.0427790456798,-0.2146065024859077
212.04374404939227,-0.21434426886295352
212.04470905376186,-0.2140820376581525
212.04567405878856,-0.21381980887151902
212.04663906447237,-0.21355758250306742
212.0476040708133,-0.213295358552812
212.04856907781132,-0.21303313702076715
212.04953408546646,-0.2127709179069472

212.0504990937787,-0.21250870121136647
212.05146410274807,-0.21224648693403933
212.0524291123745,-0.2119842750749801
212.05339412265806,-0.21172206563420315
212.0543591335987,-0.21145985861172278
212.0553241451964,-0.21119765400755336
212.0562891574512,-0.21093545182170922
212.05725417036308,-0.21067325205420473
212.05821918393204,-0.2104110547050542
212.05918419815808,-0.21014885977427197
212.0601492130412,-0.2098866672618724
212.0611142285814,-0.20962447716786983
212.06207924477866,-0.20936228949227859
212.063044261633,-0.20910010423511302
212.0640092791444,-0.2088379213963875
212.06497429731286,-0.2085757409761163
212.06593931613838,-0.20831356297431383
212.06690433562096,-0.2080513873909944
212.0678693557606,-0.20778921422617236
212.06883437655728,-0.20752704347986206
212.069799398011,-0.2072648751520778
212.0707644201218,-0.20700270924283398
212.07172944288965,-0.2067405457521449
212.07269446631452,-0.2064783846800249
212.07365949039644,-0.20621622602648837
212.07462451513538,-0.2059540697915496
212.07558954053138,-0.20569191597522296
212.0765545665844,-0.20542976457752277
212.07751959329445,-0.2051676155984634
212.07848462066153,-0.20490546903805915
212.07944964868562,-0.2046433248963244
212.08041467736675,-0.20438118317327347
212.0813797067049,-0.2041190438689207
212.08234473670004,-0.20385690698328046
212.0833097673522,-0.20359477251636707
212.08427479866137,-0.20333264046819488
212.08523983062756,-0.20307051083877822
212.08620486325074,-0.20280838362813144
212.08716989653092,-0.20254625883626887
212.08813493046813,-0.20228413646320487
212.08909996506233,-0.20202201650895377
212.09006500031353,-0.20175989897352992
212.0910300362217,-0.20149778385694764
212.09199507278686,-0.20123567115922128
212.09296011000902,-0.2009735608803652
212.09392514788814,-0.20071145302039373
212.09489018642427,-0.2004493475793212
212.09585522561736,-0.20018724455716197
212.09682026546744,-0.1999251439539303 8

212.0977853059745,-0.19966304576964075
212.09875034713852,-0.19940095000430744
212.0997153889595,-0.19913885665794478
212.10068043143747,-0.19887676573056712
212.1016454745724,-0.1986146772221888
212.1026105183643,-0.19835259113282416
212.10357556281312,-0.19809050746248755
212.10454060791892,-0.1978284262111933
212.10550565368166,-0.19756634737895573
212.10647070010137,-0.19730427096578923
212.10743574717802,-0.1970421969717081
212.1084007949116,-0.19678012539672673
212.10936584330213,-0.1965180562408594
212.1103308923496,-0.19625598950412051
212.111295942054,-0.19599392518652436
212.11226099241534,-0.1957318632880853
212.11322604343363,-0.1954698038088177
212.11419109510885,-0.19520774674873587
212.11515614744098,-0.19494569210785415
212.11612120043006,-0.19468363988618687
212.11708625407604,-0.1944215900837484
212.11805130837894,-0.19415954270055308
212.11901636333874,-0.19389749773661524
212.1199814189555,-0.19363545519194922
212.12094647522915,-0.19337341506656935
212.12191153215971,-0.19311137736049
212.12287658974716,-0.1928493420737255
212.12384164799153,-0.1925873092062902
212.1248067068928,-0.1923252787581984
212.12577176645095,-0.1920632507294645
212.12673682666602,-0.1918012251201028
212.12770188753797,-0.19153920193012766
212.1286669490668,-0.19127718115955342
212.12963201125254,-0.1910151628083944
212.13059707409516,-0.19075314687666495
212.13156213759467,-0.19049113336437942
212.13252720175106,-0.19022912227155214
212.1334922665643,-0.18996711359819748
212.13445733203443,-0.18970510734432974
212.13542239816144,-0.1894431035099633
212.1363874649453,-0.18918110209511246
212.13735253238605,-0.1889191030997916
212.13831760048365,-0.18865710652401504
212.1392826692381,-0.18839511236779713
212.1402477386494,-0.1881331206311522
212.1412128087176,-0.1878711313140946
212.14217787944264,-0.18760914441663867
212.1431429508245,-0.18734715993879875
212.14410802286324,-0.18708517788058918

212.1450730955588,-0.18682319824202429
212.14603816891125,-0.18656122102311842
212.1470032429205,-0.18629924622388594
212.14796831758662,-0.18603727384434118
212.14893339290956,-0.18577530388449848
212.14989846888932,-0.18551333634437217
212.1508635455259,-0.18525137122397659
212.15182862281932,-0.1849894085233261
212.15279370076956,-0.18472744824243503
212.15375877937663,-0.1844654903813177
212.15472385864052,-0.18420353493998848
212.15568893856124,-0.1839415819184617
212.15665401913876,-0.1836796313167517
212.1576191003731,-0.1834176831348728
212.15858418226424,-0.18315573737283938
212.1595492648122,-0.18289379403066577
212.16051434801696,-0.1826318531083663
212.16147943187852,-0.18236991460595534
212.16244451639687,-0.18210797852344718
212.16340960157203,-0.1818460448608562
212.16437468740398,-0.18158411361819674
212.16533977389273,-0.18132218479548312
212.16630486103824,-0.18106025839272968
212.16726994884056,-0.18079833440995077
212.16823503729964,-0.18053641284716074
212.16920012641552,-0.18027449370437393
212.17016521618817,-0.18001257698160467
212.17113030661758,-0.1797506626788673
212.17209539770377,-0.17948875079617616
212.17306048944673,-0.17922684133354558
212.17402558184645,-0.17896493429098992
212.17499067490294,-0.17870302966852353
212.1759557686162,-0.17844112746616073
212.17692086298624,-0.17817922768391586
212.177885958013,-0.1779173303218033
212.17885105369655,-0.17765543537983733
212.17981615003683,-0.17739354285803233
212.18078124703385,-0.1771316527564026
212.1817463446876,-0.17686976507496255
212.18271144299814,-0.17660787981372647
212.1836765419654,-0.1763459969727087
212.18464164158942,-0.1760841165519236
212.18560674187015,-0.1758222385513855
212.1865718428076,-0.17556036297110875
212.1875369444018,-0.17529848981110768
212.18850204665273,-0.17503661907139664
212.1894671495604,-0.17477475075198995
212.19043225312475,-0.17451288485290198
212.19139735734583,-0.17425102137414705

212.19236246222366,-0.1739891603157395
212.1933275677582,-0.17372730167769368
212.19429267394943,-0.17346544546002393
212.1952577807974,-0.1732035916627446
212.19622288830203,-0.17294174028587
212.19718799646338,-0.1726798913294145
212.19815310528145,-0.17241804479339243
212.1991182147562,-0.17215620067781812
212.20008332488766,-0.1718943589827059
212.2010484356758,-0.17163251970807017
212.20201354712063,-0.1713706828539252
212.20297865922217,-0.17110884842028537
212.2039437719804,-0.17084701640716501
212.2049088853953,-0.17058518681457846
212.2058739994669,-0.17032335964254006
212.20683911419513,-0.17006153489106415
212.20780422958006,-0.16979971256016507
212.20876934562168,-0.1695378926498572
212.20973446231994,-0.1692760751601548
212.2106995796749,-0.1690142600910723
212.2116646976865,-0.16875244744262397
212.21262981635476,-0.16849063721482416
212.21359493567968,-0.16822882940768724
212.21456005566125,-0.16796702402122754
212.21552517629948,-0.16770522105545937
212.21649029759436,-0.16744342051039712
212.2174554195459,-0.1671816223860551
212.2184205421541,-0.16691982668244768
212.2193856654189,-0.16665803339958915
212.2203507893404,-0.16639624253749388
212.2213159139185,-0.16613445409617622
212.22228103915324,-0.1658726680756505
212.22324616504463,-0.16561088447593103
212.22421129159264,-0.1653491032970322
212.22517641879728,-0.16508732453896832
212.22614154665854,-0.16482554820175374
212.22710667517643,-0.16456377428540278
212.22807180435092,-0.16430200278992982
212.22903693418203,-0.16404023371534918
212.23000206466978,-0.16377846706167518
212.23096719581412,-0.16351670282892217
212.23193232761508,-0.1632549410171045
212.23289746007265,-0.16299318162623652
212.2338625931868,-0.16273142465633256
212.23482772695758,-0.16246967010740695
212.23579286138494,-0.16220791797947406
212.2367579964689,-0.1619461682725482
212.23772313220945,-0.16168442098664373
212.2386882686066,-0.16142267612177497

212.23965340566033,-0.16116093367795625
212.24061854337066,-0.16089919365520194
212.24158368173755,-0.1606374560535264
212.24254882076104,-0.1603757208729439
212.2435139604411,-0.16011398811346883
212.24447910077774,-0.15985225777511552
212.24544424177094,-0.15959052985789832
212.2464093834207,-0.15932880436183156
212.24737452572705,-0.15906708128692956
212.24833966868997,-0.1588053606332067
212.24930481230945,-0.15854364240067728
212.2502699565855,-0.15828192658935566
212.2512351015181,-0.1580202131992562
212.25220024710725,-0.1577585022303932
212.25316539335296,-0.15749679368278102
212.2541305402552,-0.157235087556434
212.255095687814,-0.1569733838513665
212.25606083602932,-0.15671168256759282
212.2570259849012,-0.15644998370512733
212.2579911344296,-0.15618828726398434
212.25895628461456,-0.1559265932441782
212.25992143545605,-0.15566490164572327
212.26088658695406,-0.1554032124686339
212.2618517391086,-0.1551415257129244
212.26281689191967,-0.1548798413786091
212.26378204538727,-0.15461815946570237
212.2647471995114,-0.15435647997421853
212.26571235429202,-0.15409480290417193
212.26667750972916,-0.1538331282555769
212.26764266582282,-0.1535714560284478
212.268607822573,-0.15330978622279895
212.26957297997967,-0.1530481188386447
212.27053813804284,-0.15278645387599937
212.27150329676252,-0.1525247913348773
212.2724684561387,-0.1522631312152929
212.2734336161714,-0.15200147351726043
212.27439877686055,-0.15173981824079424
212.27536393820623,-0.1514781653859087
212.2763291002084,-0.15121651495261812
212.27729426286703,-0.15095486694093685
212.27825942618216,-0.15069322135087923
212.27922459015377,-0.1504315781824596
212.28018975478184,-0.15016993743569232
212.2811549200664,-0.1499082991105917
212.28212008600744,-0.1496466632071721
212.28308525260493,-0.14938502972544784
212.2840504198589,-0.14912339866543328
212.28501558776932,-0.14886177002714276
212.28598075633622,-0.1486001438105906

212.28694592555956,-0.14833852001579118
212.28791109543937,-0.14807689864275878
212.28887626597563,-0.14781527969150776
212.28984143716835,-0.14755366316205248
212.29080660901752,-0.14729204905440726
212.29177178152312,-0.14703043736858645
212.29273695468518,-0.1467688281046044
212.29370212850367,-0.14650722126247542
212.2946673029786,-0.14624561684221388
212.29563247810998,-0.1459840148438341
212.29659765389778,-0.14572241526735044
212.297562830342,-0.14546081811277722
212.29852800744266,-0.14519922338012878
212.29949318519974,-0.14493763106941945
212.30045836361325,-0.1446760411806636
212.30142354268318,-0.14441445371387554
212.30238872240952,-0.14415286866906962
212.30335390279228,-0.1438912860462602
212.30431908383144,-0.14362970584546159
212.30528426552704,-0.14336812806668814
212.30624944787903,-0.14310655270995418
212.30721463088742,-0.14284497977527405
212.3081798145522,-0.1425834092626621
212.3091449988734,-0.1423218411721327
212.31011018385098,-0.14206027550370015
212.31107536948497,-0.14179871225737878
212.31204055577533,-0.14153715143318293
212.31300574272208,-0.14127559303112697
212.31397093032524,-0.14101403705122523
212.31493611858477,-0.14075248349349204
212.31590130750067,-0.14049093235794174
212.31686649707297,-0.14022938364458867
212.31783168730163,-0.13996783735344717
212.31879687818667,-0.1397062934845316
212.31976206972809,-0.13944475203785625
212.32072726192587,-0.1391832130134355
212.32169245478,-0.1389216764112837
212.3226576482905,-0.13866014223141515
212.32362284245735,-0.13839861047384422
212.32458803728056,-0.13813708113858522
212.32555323276014,-0.1378755542256525
212.32651842889607,-0.13761402973506043
212.32748362568833,-0.1373525076668233
212.32844882313694,-0.13709098802095548
212.3294140212419,-0.1368294707974713
212.33037922000318,-0.1365679559963851
212.33134441942082,-0.13630644361771121
212.3323096194948,-0.136044933661464
212.33327482022509,-0.13578342612765779

212.33424002161172,-0.1355219210163069
212.33520522365467,-0.1352604183274257
212.33617042635396,-0.1349989180610285
212.33713562970956,-0.13473742021712967
212.33810083372148,-0.13447592479574352
212.33906603838972,-0.13421443179688441
212.34003124371426,-0.13395294122056667
212.34099644969513,-0.13369145306680463
212.3419616563323,-0.13342996733561266
212.3429268636258,-0.13316848402700507
212.34389207157557,-0.1329070031409962
212.34485728018166,-0.1326455246776004
212.34582248944403,-0.132384048636832
212.34678769936272,-0.13212257501870536
212.3477529099377,-0.1318611038232348
212.34871812116896,-0.13159963505043465
212.3496833330565,-0.13133816870031928
212.35064854560034,-0.131076704772903
212.35161375880045,-0.13081524326820018
212.35257897265686,-0.13055378418622512
212.35354418716955,-0.13029232752699219
212.3545094023385,-0.1300308732905157
212.35547461816373,-0.12976942147681003
212.35643983464522,-0.1295079720858895
212.357405051783,-0.1292465251177684
212.35837026957702,-0.12898508057246114
212.3593354880273,-0.12872363844998203
212.36030070713386,-0.1284621987503454
212.36126592689666,-0.1282007614735656
212.36223114731573,-0.12793932661965698
212.36319636839104,-0.12767789418863387
212.3641615901226,-0.12741646418051059
212.3651268125104,-0.1271550365953015
212.36609203555443,-0.12689361143302094
212.36705725925472,-0.12663218869368323
212.36802248361124,-0.1263707683773027
212.368987708624,-0.12610935048389374
212.369952934293,-0.12584793501347064
212.37091816061823,-0.12558652196604775
212.37188338759967,-0.12532511134163943
212.37284861523733,-0.12506370314026
212.37381384353122,-0.1248022973619238
212.37477907248135,-0.12454089400664518
212.37574430208767,-0.12427949307443847
212.37670953235022,-0.12401809456531801
212.37767476326897,-0.12375669847929813
212.37863999484392,-0.12349530481639318
212.3796052270751,-0.12323391357661749
212.38057045996248,-0.12297252475998541

212.38153569350607,-0.12271113836651126
212.38250092770585,-0.1224497543962094
212.3834661625618,-0.12218837284909416
212.38443139807396,-0.12192699372517987
212.3853966342423,-0.12166561702448088
212.38636187106684,-0.12140424274701153
212.38732710854757,-0.12114287089278615
212.38829234668447,-0.12088150146181909
212.38925758547754,-0.12062013445412467
212.3902228249268,-0.12035876986971725
212.39118806503225,-0.12009740770861115
212.39215330579387,-0.11983604797082072
212.39311854721166,-0.11957469065636028
212.3940837892856,-0.1193133357652442
212.3950490320157,-0.11905198329748679
212.39601427540197,-0.1187906332531024
212.3969795194444,-0.11852928563210538
212.39794476414298,-0.11826794043451005
212.3989100094977,-0.11800659766033077
212.3998752555086,-0.11774525730958185
212.4008405021756,-0.11748391938227765
212.40180574949878,-0.11722258387843248
212.4027709974781,-0.11696125079806072
212.40373624611354,-0.11669992014117668
212.40470149540513,-0.11643859190779471
212.40566674535287,-0.11617726609792914
212.40663199595673,-0.11591594271159432
212.40759724721673,-0.11565462174880457
212.40856249913284,-0.11539330320957425
212.40952775170507,-0.11513198709391768
212.41049300493344,-0.11487067340184921
212.41145825881793,-0.11460936213338317
212.41242351335853,-0.11434805328853391
212.41338876855525,-0.11408674686731576
212.41435402440808,-0.11382544286974307
212.415319280917,-0.11356414129583016
212.41628453808204,-0.11330284214559137
212.4172497959032,-0.11304154541904105
212.41821505438043,-0.11278025111619353
212.41918031351375,-0.11251895923706315
212.4201455733032,-0.11225766978166425
212.4211108337487,-0.11199638275001117
212.42207609485033,-0.11173509814211824
212.42304135660802,-0.11147381595799981
212.4240066190218,-0.11121253619767021
212.42497188209168,-0.11095125886114378
212.4259371458176,-0.11068998394843485
212.42690241019963,-0.11042871145955778
212.42786767523774,-0.11016744139452689

212.4288329409319,-0.10990617375335653
212.42979820728212,-0.10964490853606101
212.43076347428843,-0.1093836457426547
212.4317287419508,-0.10912238537315193
212.43269401026922,-0.10886112742756704
212.4336592792437,-0.10859987190591436
212.43462454887424,-0.10833861880820823
212.4355898191608,-0.10807736813446299
212.43655509010344,-0.10781611988469297
212.43752036170213,-0.10755487405891252
212.43848563395684,-0.10729363065713599
212.43945090686762,-0.10703238967937768
212.44041618043443,-0.10677115112565197
212.44138145465726,-0.10650991499597316
212.44234672953613,-0.10624868129035561
212.44331200507102,-0.10598745000881366
212.44427728126195,-0.10572622115136164
212.4452425581089,-0.10546499471801389
212.4462078356119,-0.10520377070878476
212.4471731137709,-0.10494254912368856
212.44813839258592,-0.10468132996273964
212.44910367205696,-0.10442011322595235
212.450068952184,-0.10415889891334101
212.45103423296706,-0.10389768702491999
212.45199951440614,-0.10363647756070359
212.45296479650122,-0.10337527052070616
212.4539300792523,-0.10311406590494206
212.45489536265939,-0.1028528637134256
212.45586064672244,-0.10259166394617113
212.4568259314415,-0.10233046660319298
212.45779121681656,-0.10206927168450548
212.4587565028476,-0.101808079190123
212.45972178953463,-0.10154688912005985
212.46068707687763,-0.10128570147433037
212.4616523648766,-0.1010245162529489
212.4626176535316,-0.1007633334559298
212.46358294284255,-0.10050215308328739
212.46454823280948,-0.10024097513503599
212.46551352343238,-0.09997979961118997
212.46647881471122,-0.09971862651176365
212.46744410664604,-0.09945745583677137
212.46840939923683,-0.09919628758622748
212.46937469248357,-0.0989351217601463
212.47033998638628,-0.09867395835854216
212.47130528094493,-0.09841279738142943
212.47227057615953,-0.09815163882882241
212.47323587203007,-0.09789048270073547
212.47420116855656,-0.09762932899718293
212.475166465739,-0.09736817771817914

212.47613176357737,-0.09710702886373843
212.4770970620717,-0.09684588243387512
212.47806236122196,-0.09658473842860359
212.47902766102814,-0.09632359684793813
212.47999296149027,-0.09606245769189312
212.4809582626083,-0.09580132096048287
212.48192356438227,-0.09554018665372173
212.48288886681217,-0.09527905477162403
212.483854169898,-0.09501792531420411
212.48481947363973,-0.0947567982814763
212.48578477803738,-0.09449567367345496
212.48675008309095,-0.0942345514901544
212.4877153888004,-0.09397343173158898
212.48868069516578,-0.09371231439777303
212.48964600218707,-0.09345119948872088
212.49061130986425,-0.09319008700444688
212.4915766181973,-0.09292897694496535
212.4925419271863,-0.09266786931029065
212.49350723683116,-0.0924067641004371
212.49447254713192,-0.09214566131541906
212.49543785808856,-0.09188456095525083
212.4964031697011,-0.09162346301994677
212.49736848196952,-0.09136236750952122
212.4983337948938,-0.09110127442398851
212.49929910847396,-0.09084018376336299
212.50026442271,-0.09057909552765898
212.5012297376019,-0.09031800971689083
212.50219505314968,-0.09005692633107287
212.5031603693533,-0.08979584537021945
212.50412568621283,-0.0895347668343449
212.5050910037282,-0.08927369072346354
212.50605632189945,-0.08901261703758974
212.50702164072655,-0.08875154577673781
212.50798696020948,-0.0884904769409221
212.50895228034827,-0.08822941053015694
212.50991760114292,-0.08796834654445668
212.5108829225934,-0.08770728498383563
212.51184824469973,-0.08744622584830816
212.5128135674619,-0.0871851691378886
212.5137788908799,-0.08692411485259127
212.51474421495374,-0.08666306299243053
212.5157095396834,-0.08640201355742069
212.5166748650689,-0.08614096654757611
212.51764019111022,-0.08587992196291112
212.51860551780737,-0.08561887980344006
212.51957084516033,-0.08535784006917727
212.52053617316912,-0.08509680276013706
212.5215015018337,-0.0848357678763338
212.52246683115413,-0.08457473541778182

212.52343216113036,-0.08431370538449545
212.5243974917624,-0.08405267777648903
212.52536282305022,-0.0837916525937769
212.52632815499385,-0.0835306298363734
212.52729348759328,-0.08326960950429285
212.52825882084852,-0.08300859159754961
212.52922415475956,-0.082747576116158
212.53018948932637,-0.08248656306013237
212.531154824549,-0.08222555242948705
212.53212016042738,-0.08196454422423637
212.53308549696158,-0.08170353844439467
212.53405083415154,-0.08144253508997629
212.53501617199728,-0.08118153416099558
212.5359815104988,-0.08092053565746686
212.5369468496561,-0.08065953957940447
212.53791218946915,-0.08039854592682276
212.538877529938,-0.08013755469973605
212.53984287106258,-0.07987656589815868
212.54080821284293,-0.07961557952210499
212.54177355527906,-0.07935459557158932
212.54273889837094,-0.079093614046626
212.54370424211857,-0.07883263494722938
212.54466958652196,-0.07857165827341378
212.5456349315811,-0.07831068402519355
212.546600277296,-0.07804971220258301
212.54756562366663,-0.07778874280559653
212.54853097069298,-0.07752777583424841
212.54949631837508,-0.077266811288553
212.55046166671292,-0.07700584916852465
212.55142701570648,-0.07674488947417777
212.5523923653558,-0.07648393220552645
212.5533577156608,-0.07622297736258526
212.55432306662158,-0.07596202494536848
212.55528841823806,-0.07570107495389043
212.55625377051027,-0.07544012738816545
212.5572191234382,-0.07517918224820788
212.55818447702183,-0.07491823953403205
212.55914983126118,-0.0746572992456523
212.56011518615622,-0.07439636138308298
212.56108054170699,-0.0741354259463384
212.56204589791344,-0.07387449293543291
212.5630112547756,-0.07361356235038086
212.56397661229346,-0.07335263419119656
212.564941970467,-0.07309170845789437
212.56590732929627,-0.07283078515048862
212.56687268878122,-0.07256986426899364
212.56783804892186,-0.07230894581342377
212.56880340971819,-0.07204802978379335
212.56976877117017,-0.07178711618011671

212.57073413327785,−0.0715262050024082
212.57169949604122,−0.07126529625068215
212.57266485946025,−0.0710043899249529
212.57363022353496,−0.07074348602523477
212.57459558826534,−0.0704825845515421
212.57556095365138,−0.07022168550388926
212.57652631969307,−0.06996078888229054
212.57749168639043,−0.06969989468676031
212.57845705374345,−0.06943900291731289
212.57942242175213,−0.06917811357396263
212.58038779041647,−0.06891722665672385
212.58135315973644,−0.0686563421656109
212.58231852971207,−0.0683954601006381
212.58328390034333,−0.0681345804618198
212.58424927163026,−0.06787370324917034
212.5852146435728,−0.06761282846270406
212.586180016171,−0.06735195610243527
212.58714538942482,−0.06709108616837833
212.58811076333427,−0.06683021866054757
212.58907613789935,−0.06656935357895732
212.59004151312007,−0.06630849092362193
212.59100688899642,−0.06604763069455573
212.59197226552837,−0.06578677289177305
212.59293764271595,−0.06552591751528823
212.59390302055914,−0.06526506456511562
212.59486839905796,−0.06500421404126953
212.59583377821238,−0.06474336594376433
212.5967991580224,−0.06448252027261432
212.59776453848804,−0.06422167702783387
212.59872991960927,−0.06396083620943728
212.5996953013861,−0.06369999781743892
212.60066068381855,−0.06343916185185311
212.60162606690656,−0.06317832831269418
212.60259145065018,−0.06291749719997648
212.6035568350494,−0.06265666851371435
212.6045222201042,−0.06239584225392211
212.60548760581457,−0.06213501842061411
212.60645299218052,−0.061874197013804685
212.60741837920207,−0.061613378033508165
212.6083837668792,−0.06135256147973889
212.6093491552119,−0.06109174735251119
212.61031454420015,−0.060830935651839405
212.61127993384397,−0.06057012637773787
212.61224532414337,−0.06030931953022093
212.61321071509832,−0.06004851510930291
212.61417610670884,−0.05978771311499815
212.6151414989749,−0.05952691354732099
212.61610689189652,−0.05926611640628576
212.6170722854737,−0.0590053216919068

212.61803767970645,-0.05874452940419845
212.61900307459473,-0.05848373954317504
212.61996847013856,-0.0582229521088509
212.6209338663379,-0.05796216710124038
212.6218992631928,-0.05770138452035781
212.62286466070324,-0.05744060436621752
212.6238300588692,-0.05717982663883386
212.6247954576907,-0.05691905133822115
212.62576085716773,-0.05665827846439374
212.62672625730028,-0.056397508017365955
212.62769165808834,-0.056136739997152144
212.62865705953192,-0.05587597440376663
212.62962246163102,-0.05561521123722376
212.63058786438563,-0.05535445049753786
212.63155326779577,-0.05509369218472327
212.63251867186142,-0.05483293629879433
212.63348407658256,-0.05457218283976537
212.63444948195922,-0.05431143180765073
212.63541488799137,-0.05405068320246474
212.63638029467901,-0.053789937024221746
212.63734570202217,-0.05352919327293608
212.63831111002082,-0.05326845194862207
212.63927651867496,-0.053007713051294064
212.6402419279846,-0.05274697658096639
212.6412073379497,-0.05248624253765338
212.6421727485703,-0.052225510921369386
212.64313815984636,-0.05196478173212873
212.6441035717779,-0.05170405496994575
212.6450689843649,-0.05144333063483478
212.6460343976074,-0.05118260872681016
212.64699981150534,-0.050921889245886226
212.64796522605877,-0.05066117219207732
212.64893064126767,-0.05040045756539776
212.64989605713203,-0.050139745365861896
212.65086147365184,-0.04987903559348406
212.6518268908271,-0.049618328248278595
212.6527923086578,-0.04935762333025982
212.65375772714398,-0.04909692083944209
212.6547231462856,-0.048836220775839725
212.65568856608266,-0.04857552313946707
212.65665398653516,-0.04831482793033846
212.6576194076431,-0.04805413514846822
212.65858482940646,-0.0477934447938707
212.65955025182527,-0.047532756866560236
212.6605156748995,-0.04727207136655115
212.66148109862917,-0.047011388293857787
212.66244652301427,-0.04675070764849448
212.6634119480548,-0.04649002943047557
212.66437737375074,-0.04622935363981538

212.6653428001021,-0.04596868027652826
212.66630822710889,-0.04570800934062854
212.66727365477107,-0.045447340832130555
212.66823908308865,-0.045186674751048636
212.66920451206167,-0.04492601109739713
212.6701699416901,-0.04466534987119036
212.6711353719739,-0.04440469107244267
212.6721008029131,-0.0441440347011684
212.6730662345077,-0.04388338075738187
212.6740316667577,-0.043622729241097426
212.6749970996631,-0.0433620801523294
212.6759625332239,-0.043101433491092134
212.67692796744007,-0.04284078925739995
212.6778934023116,-0.0425801474512672
212.67885883783853,-0.04231950807270821
212.67982427402083,-0.04205887112173732
212.6807897108585,-0.04179823659836886
212.68175514835156,-0.04153760450261716
212.68272058649998,-0.04127697483449658
212.68368602530379,-0.04101634759402143
212.68465146476294,-0.04075572278120606
212.68561690487746,-0.0404951003960648
212.68658234564734,-0.040234480438611976
212.6875477870726,-0.039973862908861936
212.6885132291532,-0.03971324780682901
212.68947867188913,-0.039452635132527544
212.69044411528043,-0.03919202488597186
212.69140955932707,-0.038931417067176295
212.69237500402906,-0.038670811676155194
212.69334044938637,-0.03841020871292288
212.69430589539903,-0.038149608177493695
212.69527134206703,-0.037889010069881976
212.69623678939035,-0.037628414390102054
212.697202237369,-0.037367821138168264
212.698167686003,-0.03710723031409494
212.6991331352923,-0.03684664191789643
212.70009858523693,-0.03658605594958706
212.70106403583688,-0.03632547240918116
212.70202948709215,-0.03606489129669307
212.70299493900274,-0.035804312612137124
212.70396039156861,-0.03554373635552766
212.7049258447898,-0.03528316252687901
212.7058912986663,-0.03502259112620552
212.7068567531981,-0.034762022153521505
212.7078222083852,-0.03450145560884132
212.7087876642276,-0.034240891492179286
212.7097531207253,-0.03398032980354974
212.7107185778783,-0.03371977054296703
212.7116840356866,-0.033459213710445475

212.71264949415016,-0.03319865930599942
212.713614953269,-0.032938107329643196
212.71458041304314,-0.03267755778139114
212.71554587347254,-0.03241701066125759
212.71651133455723,-0.03215646596925688
212.71747679629718,-0.03189592370540334
212.71844225869242,-0.031635383869711306
212.71940772174293,-0.03137484646219511
212.7203731854487,-0.031114311482869098
212.72133864980972,-0.030853778931747598
212.72230411482602,-0.030593248808844942
212.72326958049757,-0.03033272111417547
212.72423504682436,-0.030072195847753516
212.7252005138064,-0.029811673009593417
212.7261659814437,-0.0295511525997095
212.72713144973625,-0.02929063461811611
212.72809691868403,-0.029030119064827577
212.72906238828705,-0.028769605939858237
212.73002785854533,-0.028509095243222423
212.73099332945884,-0.028248586974934473
212.7319588010276,-0.027988081135008717
212.73292427325154,-0.027727577723459493
212.73388974613073,-0.027467076740301136
212.73485521966515,-0.027206578185547982
212.7358206938548,-0.026946082059214362
212.73678616869967,-0.026685588361314617
212.73775164419973,-0.026425097091863078
212.73871712035503,-0.026164608250874077
212.73968259716554,-0.025904121838361955
212.74064807463125,-0.025643637854341043
212.74161355275217,-0.025383156298825676
212.7425790315283,-0.02512267717183019
212.74354451095962,-0.024862200473368918
212.74450999104616,-0.024601726203456197
212.74547547178787,-0.02434125436210636
212.7464409531848,-0.02408078494933374
212.74740643523688,-0.023820317965152677
212.74837191794418,-0.023559853409577503
212.74933740130666,-0.02329939128262255
212.75030288532432,-0.023038931584302154
212.75126836999715,-0.02277847431463065
212.75223385532516,-0.022518019473622378
212.75319934130835,-0.022257567061291665
212.7541648279467,-0.02199711707765285
212.75513031524022,-0.021736669522720267
212.7560958031889,-0.02147622439650825
212.75706129179278,-0.02121578169903113
212.7580267810518,-0.02095534143030325
212.75899227096596,-0.020694903590338938

212.7599577615353,-0.02043446817915253
212.7609232527598,-0.02017403519675836
212.76188874463944,-0.019913604643170765
212.76285423717422,-0.019653176518404078
212.76381973036413,-0.019392750822472632
212.7647852242092,-0.019132327555390766
212.7657507187094,-0.018871906717172808
212.76671621386473,-0.018611488307833098
212.7676817096752,-0.01835107232738597
212.7686472061408,-0.018090658775845755
212.76961270326154,-0.01783024765322679
212.7705782010374,-0.017569838959543407
212.7715436994684,-0.017309432694809945
212.7725091985545,-0.017049028859040735
212.77347469829573,-0.016788627452250113
212.7744019869208,-0.016528228474452414
212.77540569974352,-0.01626783192566197
212.77637120145008,-0.01600743780589312
212.77733670381173,-0.01574704611516019
212.7783022068285,-0.015486656853477523
212.77926771050036,-0.015226270020859448
212.78023321482732,-0.0149658856173203
212.7811987198094,-0.014705503642874415
212.78216422544656,-0.014445124097536127
212.78312973173882,-0.01418474698131977
212.78409523868615,-0.013924372294239679
212.78506074628856,-0.013664000036310187
212.78602625454607,-0.013403630207545628
212.78699176345864,-0.013143262807960339
212.7879572730263,-0.01288289783756865
212.78892278324903,-0.0126225352963849
212.78988829412685,-0.01236217518442342
212.79085380565974,-0.012101817501698546
212.79181931784768,-0.011841462248224612
212.7927848306907,-0.01158110942401595
212.79375034418877,-0.011320759029086898
212.7947158583419,-0.011060411063451786
212.79568137315007,-0.010800065527124952
212.7966468886133,-0.010539722420120728
212.79761240473158,-0.010279381742453448
212.79857792150491,-0.010019043494137448
212.79954343893328,-0.00975870767518706
212.80050895701672,-0.009498374285616618
212.80147447575519,-0.009238043325440457
212.8024399951487,-0.008977714794672912
212.80340551519723,-0.008717388693328316
212.8043710359008,-0.00845706502142l004
212.80533655725938,-0.008196743778965308
212.806302079273,-0.007936424965975564

212.80726760194165,-0.007676108582466107
212.8082331252653,-0.007415794628451268
212.809198649244,-0.007155483103945383
212.8101641738777,-0.006895174008962786
212.8111296991664,-0.006634867343517811
212.8120952251101,-0.006374563107624791
212.81306075170883,-0.006114261301298060 5
212.81402627896256,-0.005853961924551954
212.8149918068713,-0.005593664977400804
212.81595733543503,-0.005333370459858946 5
212.81692286465375,-0.005073078371940714
212.81788839452747,-0.004812788713660441
212.81885392505617,-0.004552501485032461
212.81981945623988,-0.004292216686071108
212.82078498807857,-0.004031934316790715
212.82175052057224,-0.003771654377205618
212.82271605372088,-0.003511376867330149 6
212.8236815875245,-0.003251101787178643 6
212.8246471219831,-0.002990829136765434
212.82561265709668,-0.002730558916104855
212.8265781928652,-0.002470291125211239 7
212.82754372928872,-0.002210025764098922 6
212.8285092663672,-0.001949762832782237 1
212.82947480410064,-0.001689502331275517 3
212.83044034248903,-0.001429244259593096 7
212.83140588153236,-0.001168988617749309
212.83237142123068,-0.000908735405758488 4
212.83333696158394,-0.000648484623634968 1
212.83430250259215,-0.000388236271393082 24
212.8352680442553,-0.000127990349047164 4
212.83623358657337,0.000132253143388451 7
212.83723358657338,-0.000443620198970663 6
212.83810016564684,-0.000942661047853662
212.83896674426126,-0.001441702775120022 4
212.8398333223815,-0.001940745360517075 4
212.84069990000756,-0.002439788804038277
212.84156647713945,-0.002938833105677083
212.84243305377717,-0.003437878265426949 6
212.84329962992072,-0.003936924283281332
212.8441662055701,-0.004435971159233687
212.84503278072532,-0.004935018893277470 4
212.84589935538636,-0.005434067485406138
212.84676592955327,-0.005933116935613146
212.847632503226,-0.006432167243891952
212.8484990764046,-0.00693121841023601
212.84936564908904,-0.007430270434638779
212.85023222127933,-0.007929323317093714
212.85109879297548,-0.008428377057594272
212.85196536417746,-0.008927431656133909

212.8528319348853,-0.009426487112706081
212.853698505099,-0.009925543427304246
212.8545650748186,-0.01042460059992186
212.85543164404405,-0.010923658630552379
212.85629821277536,-0.011422717519189262
212.85716478101256,-0.011921777265825963
212.85803134875562,-0.012420837870455942
212.85889791600457,-0.012919899333072655
212.85976448275937,-0.013418961653669558
212.86063104902007,-0.01391802483224011
212.86149761478666,-0.014417088868777767
212.86236418005913,-0.014916153763275986
212.8632307448375,-0.015415219515728225
212.86409730912175,-0.01591428612612794
212.86496387291191,-0.01641335359446859
212.86583043620797,-0.016912421920743635
212.86669699900992,-0.017411491104946525
212.86756356131778,-0.017910561147070726
212.86843012313156,-0.01840963204710969
212.86929668445123,-0.018908703805056878
212.8701632452768,-0.019407776420905746
212.87102980560832,-0.01990684989464975
212.87189636544574,-0.020405924226282353
212.87276292478907,-0.02090499941579701
212.87362948363833,-0.021404075463187178
212.87449604199352,-0.021903152368446317
212.87536259985464,-0.022402230131567884
212.87622915722167,-0.022901308752545337
212.87709571409465,-0.023400388231372138
212.87796227047357,-0.023899468568041742
212.87882882635841,-0.024398549762547607
212.8796953817492,-0.024897631814883192
212.88056193664593,-0.025396714725041958
212.8814284910486,-0.02589579849301736
212.88229504495723,-0.02639488311880285 7
212.88316159837183,-0.02689396860239191
212.88402815129237,-0.027393054943777976
212.88489470371886,-0.027892142142954515
212.88576125565132,-0.028391230199914984
212.88662780708972,-0.028890319114652844
212.8874943580341,-0.02938940888716155
212.88836090848446,-0.029888499517434566
212.88922745844079,-0.03038759100546535
212.8900940079031,-0.03088668335124736
212.89096055687136,-0.03138577655477406
212.8918271053456,-0.031884870616038896
212.89269365332584,-0.03238396553503534
212.89356020081203,-0.032883061311756855
212.89442674780423,-0.03338215794619689

212.8952932943024,-0.033881255438348905
212.89615984030658,-0.034380353788206364
212.89702638581676,-0.03487945299576272
212.8978929308329,-0.03537855306101144
212.89875947535506,-0.03587765398394598
212.89962601938322,-0.03637675576455981
212.90049256291738,-0.03687585840284637
212.90135910595754,-0.03737496189879914
212.90222564850373,-0.03787406625241156
212.90309219055592,-0.03837317146367711
212.90395873211412,-0.03887227753258924
212.90482527317835,-0.03937138445914141
212.9056918137486,-0.03987049224332708
212.90655835382486,-0.04036960088513972
212.90742489340715,-0.04086871038457277
212.90829143249547,-0.04136782074161971
212.90915797108983,-0.041866931956273994
212.9100245091902,-0.04236604402852908
212.91089104679662,-0.042865156958378434
212.9117575839091,-0.04336427074581551
212.9126241205276,-0.04386338539083377
212.91349065665213,-0.04436250089342668
212.91435719228272,-0.04486161725358769
212.91522372741937,-0.045360734471310275
212.91609026206206,-0.045859852546587886
212.9169567962108,-0.046358971479413986
212.9178233298656,-0.04685809126978204
212.91868986302646,-0.04735721191768551
212.91955639569338,-0.04785633342311785
212.92042292786635,-0.048355455786072525
212.92128945954542,-0.048854579006543
212.92215599073054,-0.04935370308452273
212.92302252142173,-0.04985282802000518
212.923889051619,-0.05035195381298381
212.92475558132236,-0.05085108046345208
212.92562211053178,-0.05135020797140346
212.92648863924728,-0.0518493363368314
212.92735516746887,-0.052348465559729364
212.92822169519656,-0.05284759564009082
212.92908822243032,-0.053346726577909225
212.9299547491702,-0.05384585837317805
212.93082127541618,-0.05434499102589074
212.93168780116824,-0.05484412453640775
212.9325543264264,-0.05534325890362161
212.93342085119068,-0.055842394128626696
212.93428737546105,-0.05634153021104951
212.93515389923755,-0.05684066715088351
212.93602042252016,-0.05733980494812216
212.93688694530888,-0.057838943602758916

212.93775346760373,-0.05833808311478725
212.93861998940469,-0.05883722348420061
212.93948651071176,-0.05933636471099247 6
212.94035303152495,-0.0598355067951563
212.94121955184428,-0.06033464973668554
212.94208607166973,-0.06083379353557367
212.94295259100133,-0.06133293819181415
212.94381910983907,-0.06183208370540044
212.94468562818292,-0.06233123007632601
212.94555214603292,-0.06283037730458431
212.94641866338907,-0.06332952539016881
212.94728518025136,-0.06382867433307297
212.94815169661982,-0.06432782413329026
212.94901821249442,-0.06482697479081415
212.94988472787517,-0.06532612630563808
212.9507512427621,-0.06582527867775553
212.95161775715516,-0.06632443190715996
212.9524842710544,-0.06682358599384483
212.95335078445981,-0.0673227409378036
212.95421729737137,-0.06782189673902976
212.9550838097891,-0.06832105339751675
212.955950321713,-0.06882021091325803
212.95681683314308,-0.06931936928624707
212.95768334407936,-0.06981852851647734
212.9585498545218,-0.07031768860394229
212.95941636447043,-0.0708168495486354
212.96028287392525,-0.07131601135055013
212.96114938288625,-0.07181517400967993
212.96201589135345,-0.07231433752601829
212.96288239932684,-0.07281350189955865
212.96374890680642,-0.07331266713029448
212.9646154137922,-0.07381183321821926
212.96548192028416,-0.07431100016332644
212.96634842628237,-0.07481016796560948
212.96721493178677,-0.07530933662506185
212.96808143679738,-0.07580850614167703
212.96894794131418,-0.07630767651544845
212.96981444533722,-0.0768068477463696
212.97068094886646,-0.07730601983443394
212.97154745190193,-0.07780519277963494
212.97241395444362,-0.07830436658196605
212.97328045649155,-0.07880354124142075
212.9741469580457,-0.0793027167579925
212.9750134591061,-0.07980189313167475
212.9758799596727,-0.080301070362461
212.97674645974556,-0.08080024845034468
212.97761295932463,-0.08129942739531927
212.97847945840996,-0.08179860719737823
212.97934595700153,-0.08229778785651504

212.98021245509935,-0.08279696937272316
212.98107895270343,-0.08329615174599604
212.98194544981374,-0.08379533497632716
212.9828119464303,-0.08429451906370998
212.98367844255313,-0.08479370400813797
212.9845449381822,-0.08529288980960459
212.98541143331755,-0.08579207646810331
212.98627792795918,-0.0862912639836276
212.98714442210706,-0.08679045235617092
212.9880109157612,-0.08728964158572673
212.98887740892164,-0.0877888316722885
212.98974390158835,-0.0882880226158497
212.99061039376133,-0.08878721441640379
212.9914768854406,-0.08928640707394424
212.99234337662614,-0.08978560058846452
212.99320986731797,-0.09028479495995809
212.9940763575161,-0.09078399018841841
212.9949428472205,-0.09128318627383897
212.99580933643122,-0.09178238321621321
212.99667582514823,-0.09228158101553462
212.99754231337153,-0.09278077967179665
212.99840880110114,-0.09327997918499277
212.99927528833706,-0.09377917955511646
213.00014177507927,-0.09427838078216116
213.0010082613278,-0.09477758286612036
213.00187474708264,-0.09527678580698751
213.0027412323438,-0.09577598960475608
213.00360771711127,-0.09627519425941955
213.00447420138505,-0.09677439977097138
213.00534068516518,-0.09727360613940504
213.00620716845162,-0.097772813364714
213.00707365124438,-0.0982720214468917
213.00794013354349,-0.09877123038593165
213.00880661534893,-0.09927044018182728
213.0096730966607,-0.09976965083457208
213.0105395774788,-0.1002688623441595
213.01140605780324,-0.10076807471058304
213.01227253763403,-0.10126728793383613
213.01313901697117,-0.10176650201391226
213.01400549581467,-0.10226571695080487
213.01487197416452,-0.10276493274450746
213.0157384520207,-0.10326414939501348
213.01660492938328,-0.10376336690231641
213.01747140625218,-0.10426258526640972
213.01833788262746,-0.10476180448728686
213.0192043585091,-0.10526102456494131
213.02007083389714,-0.10576024549936654
213.02093730879153,-0.106259467290556
213.0218037831923,-0.10675868993850318

213.02267025709943,-0.10725791344320154
213.02353673051294,-0.10775713780464455
213.02440320343283,-0.10825636302282568
213.0252696758591,-0.10875558909773839
213.02613614779176,-0.10925481602937615
213.0270026192308,-0.10975404381773243
213.02786909017627,-0.11025327246280071
213.0287355606281,-0.11075250196457445
213.02960203058632,-0.11125173232304712
213.03046850005094,-0.11175096353821219
213.03133496902197,-0.11225019561006312
213.0322014374994,-0.11274942853859339
213.03306790548325,-0.11324866232379646
213.0339343729735,-0.11374789696566581
213.03480083997016,-0.11424713246419489
213.03566730647324,-0.11474636881937719
213.03653377248276,-0.11524560603120618
213.03740023799867,-0.11574484409967531
213.038266703021,-0.11624408302477805
213.03913316754978,-0.11674332280650788
213.03999963158498,-0.11724256344485828
213.0408660951266,-0.11774180493982271
213.04173255817466,-0.11824104729139463
213.04259902072917,-0.11874029049956752
213.0434654827901,-0.11923953456433485
213.04433194435748,-0.11973877948569008
213.0451984054313,-0.12023802526362667
213.0460648660116,-0.12073727189813813
213.0469313260983,-0.1212365193892179
213.04779778569147,-0.12173576773685944
213.0486642447911,-0.12223501694105625
213.04953070339718,-0.12273426700180179
213.05039716150972,-0.12323351791908951
213.05126361912872,-0.12373276969291291
213.0521300762542,-0.12423202232326545
213.05299653288614,-0.1247312758101406
213.05386298902457,-0.1252305301535318
213.05472944466945,-0.12572978535343257
213.05559589982082,-0.12622904140983635
213.05646235447867,-0.12672829832273663
213.05732880864298,-0.12722755609212685
213.05819526231377,-0.12772681471800051
213.05906171549105,-0.1282260742003511
213.05992816817482,-0.12872533453917204
213.0607946203651,-0.12922459573445683
213.06166107206187,-0.1297238577861989
213.06252752326512,-0.1302231206943918
213.06339397397488,-0.13072238445902892
213.06426042419113,-0.13122164908010378

213.0651268739139,-0.13172091455760984
213.06599332314318,-0.13222018089154058
213.06685977187897,-0.13271944808188946
213.06772622012127,-0.13321871612864994
213.0685926678701,-0.1337179850318155
213.06945911512543,-0.13421725479137964
213.07032556188727,-0.13471652540733578
213.07119200815566,-0.1352157968796774
213.07205845393057,-0.13571506920839801
213.07292489921198,-0.13621434239349106
213.07379134399994,-0.13671361643495003
213.07465778829445,-0.13721289133276837
213.0755242320955,-0.1377121670869396
213.07639067540305,-0.13821144369745714
213.07725711821715,-0.1387107211643145
213.07812356053782,-0.1392099994875051
213.07899000236503,-0.13970927866702246
213.0798564436988,-0.14020855870286003
213.08072288453909,-0.1407078395950113
213.08158932488595,-0.14120712134346972
213.08245576473936,-0.14170640394822878
213.08332220409935,-0.14220568740928194
213.0841886429659,-0.1427049717266227
213.085055081339,-0.1432042569002445
213.08592151921866,-0.14370354293014082
213.0867879566049,-0.14420282981630514
213.0876543934977,-0.14470211755873094
213.0885208298971,-0.14520140615741167
213.08938726580308,-0.1457006956123408
213.09025370121563,-0.14619998592351185
213.09112013613478,-0.14669927709091826
213.0919865705605,-0.1471985691145535
213.0928530044928,-0.14769786199441104
213.09371943793172,-0.14819715573048436
213.0945858708772,-0.14869645032276693
213.0954523033293,-0.14919574577125222
213.09631873528798,-0.14969504207593373
213.0971851667533,-0.15019433923680492
213.0980515977252,-0.15069363725385923
213.0989180282037,-0.15119293612709017
213.09978445818882,-0.15169223585649122
213.10065088768056,-0.15219153644205582
213.1015173166789,-0.15269083788377746
213.10238374518386,-0.15319014018164961
213.10325017319545,-0.15368944333566575
213.10411660071367,-0.15418874734581936
213.1049830277385,-0.1546880522121039
213.10584945427,-0.15518735793451285
213.1067158803081,-0.1556866645130397

213.10758230585282,-0.1561859719476779
213.10844873090417,-0.15668528023842093
213.10931515546218,-0.15718458938526228
213.11018157952682,-0.1576838993881954
213.11104800309812,-0.1581832102472138
213.11191442617607,-0.1586825219623109
213.11278084876065,-0.1591818345334802
213.11364727085189,-0.1596811479607152
213.11451369244978,-0.16018046224400934
213.11538011355432,-0.16067977738335612
213.11624653416553,-0.161179093378749
213.1171129542834,-0.16167841023018145
213.11797937390796,-0.16217772793764695
213.11884579303916,-0.16267704650113898
213.11971221167704,-0.16317636592065102
213.1205786298216,-0.16367568619617653
213.12144504747283,-0.164175007327709
213.12231146463074,-0.1646743293152419
213.12317788129533,-0.1651736521587687
213.1240442974666,-0.16567297585828286
213.12491071314457,-0.1661723004137779
213.12577712832922,-0.16667162582524725
213.12664354302055,-0.1671709520926844
213.1275099572186,-0.16767027921608282
213.12837637092332,-0.168169607195436
213.12924278413476,-0.1686689360307374
213.13010919685289,-0.16916826572198052
213.13097560907772,-0.1696675962691588
213.13184202080927,-0.17016692767226577
213.13270843204754,-0.17066625993129486
213.1335748427925,-0.17116559304623957
213.1344412530442,-0.17166492701709335
213.1353076628026,-0.1721642618438497
213.13617407206772,-0.1726635975265021
213.13704048083957,-0.173162934065044
213.13790688911814,-0.1736622714594689
213.13877329690345,-0.17416160970977024
213.1396397041955,-0.17466094881594155
213.14050611099427,-0.17516028877797626
213.14137251729977,-0.17565962959586787
213.14223892311202,-0.17615897126960983
213.143105328431,-0.17665831379919567
213.14397173325673,-0.17715765718461882
213.1448381375892,-0.17765700142587276
213.14570454142844,-0.17815634652295098
213.14657094477442,-0.17865569247584695
213.14743734762718,-0.17915503928455417
213.14830374998667,-0.1796543869490661
213.14917015185293,-0.1801537354693762

213.15003655322596,-0.18065308484547798
213.15090295410573,-0.1811524350773649
213.15176935449227,-0.18165178616503042
213.15263575438559,-0.18215113810846803
213.1535021537857,-0.18265049090767121
213.15436855269257,-0.18314984456263345
213.15523495110622,-0.1836491990733482
213.15610134902667,-0.18414855443980896
213.1569677464539,-0.1846479106620092
213.1578341433879,-0.1851472677399424
213.1587005398287,-0.18564662567360202
213.15956693577627,-0.18614598446298156
213.16043333123065,-0.18664534410807448
213.16129972619183,-0.18714470460887428
213.1621661206598,-0.18764406596537442
213.16303251463458,-0.18814342817756838
213.16389890811615,-0.18864279124544964
213.16476530110455,-0.1891421551690117
213.16563169359975,-0.18964151994824802
213.16649808560177,-0.19014088558315206
213.1673644771106,-0.19064025207371732
213.16823086812624,-0.19113961941993726
213.16909725864872,-0.1916389876218054
213.16996364867802,-0.19213835667931517
213.17083003821415,-0.19263772659246006
213.1716964272571,-0.19313709736123358
213.17256281580688,-0.19363646898562917
213.1734292038635,-0.1941358414656403
213.17429559142695,-0.1946352148012605
213.17516197849724,-0.1951345889924832
213.1760283650744,-0.19563396403930192
213.17689475115836,-0.19613333994171012
213.17776113674918,-0.19663271669970125
213.17862752184686,-0.19713209431326884
213.1794939064514,-0.19763147278240634
213.1803602905628,-0.19813085210710724
213.18122667418103,-0.198630232287365
213.18209305730613,-0.19912961332317314
213.1829594399381,-0.1996289952145251
213.18382582207693,-0.20012837796141436
213.18469220372262,-0.2006277615638344
213.1855585848752,-0.20112714602177872
213.18642496553463,-0.20162653133524078
213.18729134570094,-0.20212591750421408
213.18815772537414,-0.20262530452869207
213.18902410455422,-0.20312469240866826
213.1898904832412,-0.2036240811441361
213.19075686143503,-0.2041234707350891
213.19162323913577,-0.20462286118152073

213.1924896163434,-0.20512225248342447
213.19335599305793,-0.2056216446407938
213.19422236927934,-0.2061210376536222
213.19508874500767,-0.20662043152190313
213.1959551202429,-0.20711982624563008
213.19682149498502,-0.20761922182479656
213.19768786923404,-0.208118618259396
213.19855424298999,-0.20861801554942194
213.19942061625284,-0.20911741369486783
213.2002869890226,-0.20961681269572713
213.2011533612993,-0.21011621255199334
213.20201973308292,-0.21061561326365993
213.20288610437345,-0.2111150148307204
213.20375247517092,-0.21161441725316824
213.2046188454753,-0.2121138205309969
213.20548521528661,-0.21261322466419985
213.20635158460487,-0.2131126296527706
213.20721795343007,-0.21361203549670266
213.20808432176221,-0.21411144219598946
213.2089506896013,-0.2146108497506245
213.20981705694732,-0.21511025816060125
213.21068342380028,-0.2156096674259132
213.2115497901602,-0.2161090775465538
213.21241615602707,-0.2166084885225166
213.2132825214009,-0.21710790035379504
213.2141488862817,-0.21760731304038258
213.21501525066944,-0.21810672658227273
213.21588161456415,-0.21860614097945896
213.21674797796584,-0.21910555623193478
213.2176143408745,-0.21960497233969364
213.2184807032901,-0.22010438930272905
213.2193470652127,-0.22060380712103445
213.22021342664226,-0.22110322579460334
213.22107978757882,-0.22160264532342921
213.22194614802234,-0.22210206570750554
213.22281250797283,-0.22260148694682583
213.22367886743032,-0.22310090904138352
213.2245452263948,-0.22360033199117213
213.2254115848663,-0.22409975579618513
213.22627794284477,-0.224599180456416
213.22714430033025,-0.2250986059718582
213.22801065732273,-0.22559803234250525
213.2288770138222,-0.22609745956835062
213.22974336982867,-0.2265968876493878
213.23060972534216,-0.22709631658561025
213.23147608036265,-0.22759574637701147
213.23234243489017,-0.22809517702358492
213.23320878892468,-0.22859460852532412
213.23407514246622,-0.22909404088222252

213.2349414955148,-0.2295934740942736
213.23580784807038,-0.23009290816147088
213.236674200133,-0.2305923430838078
213.23754055170264,-0.23109177886127788
213.2384069027793,-0.23159121549387457
213.239273253363,-0.23209065298159137
213.24013960345374,-0.23259009132442177
213.2410059530515,-0.23308953052235926
213.24187230215634,-0.2335889705753973
213.24273865076822,-0.23408841148352938
213.24360499888712,-0.234587853246749
213.24447134651308,-0.23508729586504962
213.2453376936461,-0.23558673933842472
213.24620404028616,-0.23608618366686782
213.24707038643328,-0.23658562885037238
213.24793673208748,-0.23708507488893188
213.24880307724874,-0.2375845217825398
213.24966942191705,-0.23808396953118963
213.25053576609244,-0.23858341813487485
213.2514021097749,-0.23908286759358896
213.25226845296442,-0.23958231790732543
213.25313479566103,-0.24008176907607776
213.25400113786472,-0.2405812210998394
213.2548674795755,-0.24108067397860386
213.25573382079335,-0.24158012771236462
213.2566001615183,-0.24207958230111518
213.25746650175032,-0.24257903774484899
213.25833284148945,-0.24307849404355955
213.25919918073566,-0.24357795119724035
213.260065519489,-0.2440774092058849
213.2609318577494,-0.2445768680694866
213.26179819551692,-0.24507632778803903
213.26266453279155,-0.24557578836153562
213.2635308695733,-0.2460752497899699
213.26439720586214,-0.2465747120733353
213.2652635416581,-0.24707417521162536
213.26612987696117,-0.24757363920483352
213.26699621177136,-0.24807310405295327
213.26786254608868,-0.2485725697559781
213.2687288799131,-0.2490720363139015
213.26959521324468,-0.24957150372671696
213.27046154608337,-0.25007097199441797
213.2713278784292,-0.250570441116998
213.27219421028215,-0.25106991109445054
213.27306054164225,-0.2515693819267691
213.2739268725095,-0.2520688536139471
213.27479320288387,-0.2525683261559781
213.2756595327654,-0.2530677995528555
213.27652586215405,-0.2535672738045729

213.27739219104987,-0.2540667489111237
213.27825851945283,-0.2545662248725014
213.27912484736297,-0.2550657016886995
213.27999117478024,-0.2555651793597115
213.28085750170467,-0.2560646578855309
213.28172382813628,-0.2565641372661511
213.28259015407505,-0.2570636175015657
213.283456479521,-0.25756309859176807
213.2843228044741,-0.2580625805367518
213.28518912893438,-0.2585620633365103
213.28605545290182,-0.25906154699103706
213.28692177637646,-0.2595610315003256
213.28778809935827,-0.26006051686436943
213.28865442184727,-0.26056000308316196
213.28952074384347,-0.26105949015669677
213.29038706534683,-0.26155897808496725
213.2912533863574,-0.26205846686796697
213.29211970687516,-0.26255795650568936
213.2929860269001,-0.26305744699812794
213.29385234643226,-0.26355693834527616
213.29471866547163,-0.2640564305471276
213.2955849840182,-0.2645559236036756
213.29645130207197,-0.26505541751491374
213.29731761963296,-0.2655549122808355
213.29818393670118,-0.26605440790143436
213.2990502532766,-0.26655390437670384
213.29991656935923,-0.2670534017066374
213.3007828849491,-0.2675528998912285
213.30164920004617,-0.2680523989304706
213.30251551465048,-0.2685518988243573
213.303381828762,-0.26905139957288204
213.30424814238077,-0.26955090117603825
213.30511445550678,-0.27005040363381944
213.30598076814002,-0.2705499069462191
213.3068470802805,-0.2710494111132308
213.30771339192822,-0.2715489161348479
213.30857970308318,-0.272048422011064
213.3094460137454,-0.2725479287418725
213.31031232391487,-0.27304743632726697
213.3111786335916,-0.27354694476724084
213.31204494277557,-0.2740464540617876
213.3129112514668,-0.2745459642109008
213.31377755966528,-0.2750454752145738
213.31464386737105,-0.2755449870728002
213.31551017458406,-0.27604449978557344
213.31637648130436,-0.27654401335288703
213.3172427875319,-0.27704352777473445
213.31810909326674,-0.2775430430511092
213.31897539850885,-0.27804255918200477

213.31984170325825,-0.2785420761674146
213.32070800751492,-0.27904159400733225
213.32157431127888,-0.27954111270175114
213.32244061455012,-0.28004063225066483
213.32330691732864,-0.2805401526540668
213.32417321961447,-0.28103967391195045
213.32503952140758,-0.2815391960243093
213.325905822708,-0.2820387189911369
213.3267721235157,-0.28253824281242673
213.3276384238307,-0.2830377674881723
213.32850472365303,-0.283537293018367
213.32937102298266,-0.2840368194030044
213.3302373218196,-0.28453634664207794
213.33110362016384,-0.2850358747355812
213.3319699180154,-0.28553540368350755
213.3328362153743,-0.2860349334858505
213.3337025122405,-0.28653446414260364
213.33456880861402,-0.28703399565376037
213.33543510449488,-0.2875335280193142
213.33630139988307,-0.2880330612392586
213.33716769477857,-0.2885325953135871
213.3380339891814,-0.2890321302422932
213.3389002830916,-0.28953166602537034
213.3397665765091,-0.290031202662812
213.34063286943396,-0.2905307401546117
213.34149916186618,-0.29103027850076296
213.34236545380574,-0.29152981770125924
213.34323174525264,-0.292029357756094
213.3440980362069,-0.2925288986652608
213.34496432666853,-0.29302844042875303
213.3458306166375,-0.2935279830465643
213.34669690611383,-0.294027526518688
213.34756319509754,-0.2945270708451177
213.3484294835886,-0.29502661602584684
213.34929577158704,-0.29552616206086896
213.35016205909284,-0.2960257089501775
213.351028346106,-0.29652525669376595
213.35189463262657,-0.29702480529162784
213.3527609186545,-0.2975243547437566
213.35362720418982,-0.2980239050501458
213.3544934892325,-0.2985234562107889
213.3553597737826,-0.29902300822567934
213.3562260584008,-0.2995225610948107
213.35709234140495,-0.30002211481817637
213.35795862447722,-0.3005216693957699
213.35882490705688,-0.3010212248275848
213.35969118914394,-0.3015207811136145
213.3605574707384,-0.3020203382538526
213.36142375184028,-0.3025198962482925

213.36229003244955,-0.3030194550969277
213.36315631256625,-0.3035190147997517
213.36402259219034,-0.30401857535675797
213.36488887132185,-0.30451813676794004
213.3657551499608,-0.3050176990332914
213.36662142810715,-0.3055172621528055
213.36748770576094,-0.3060168261264759
213.36835398292214,-0.30651639095429606
213.36922025959078,-0.30701595663625947
213.37008653576683,-0.3075155231723596
213.37095281145034,-0.30801509056258997
213.37181908664127,-0.30851465880694406
213.37268536133965,-0.3090142279054154
213.37355163554545,-0.3095137978579974
213.3744179092587,-0.3100133686646836
213.37528418247942,-0.3105129403254675
213.37615045520758,-0.3110125128403426
213.3770167274432,-0.3115120862093023
213.37788299918626,-0.31201166043234024
213.37874927043677,-0.3125112355094498
213.37961554119477,-0.31301081144062454
213.3804818114602,-0.3135103882258579
213.3813480812331,-0.31400996586514346
213.3822143505135,-0.3145095443584746
213.38308061930135,-0.3150091237058449
213.38394688759666,-0.3155087039072478
213.38481315539946,-0.3160082849626768
213.38567942270973,-0.3165078668721254
213.38654568952748,-0.31700744963558714
213.3874119558527,-0.31750703325305546
213.38827822168545,-0.3180066177245239
213.38914448702567,-0.31850620304998584
213.39001075187338,-0.3190057892294349
213.3908770162286,-0.3195053762628645
213.3917432800913,-0.3200049641502682
213.3926095434615,-0.3205045528916394
213.3934758063392,-0.3210041424869717
213.39434206872443,-0.3215037329362585
213.39520833061715,-0.32200332423949335
213.39607459201738,-0.3225029163966697
213.39694085292513,-0.3230025094077811
213.39780711334038,-0.323502103272821
213.39867337326316,-0.32400169799178286
213.39953963269346,-0.3245012935646603
213.4004058916313,-0.32500088999144666
213.40127215007664,-0.32550048727213554
213.40213840802951,-0.32600008540672043
213.40300466548993,-0.3264996843951948
213.40387092245788,-0.3269992842375521

213.40473717893337,-0.32749888493378587
213.4056034349164,-0.32799848648388963
213.40646969040696,-0.32849808888785687
213.40733594540507,-0.32899769214568103
213.4082021999107,-0.32949729625735563
213.4090684539239,-0.3299969012228742
213.40993470744465,-0.33049650704223016
213.41080096047295,-0.3309961137154171
213.41166721300883,-0.33149572124242843
213.41253346505226,-0.33199532962325773
213.41339971660327,-0.33249493885789844
213.41426596766183,-0.33299454894634406
213.41513221822797,-0.33349415988858805
213.41599846830167,-0.33399377168462396
213.41686471788293,-0.33449338433444525
213.4177309669718,-0.3349929978380454
213.4185972155682,-0.335492612195418
213.41946346367223,-0.33599222740655643
213.4203297112838,-0.3364918434714543
213.421195958403,-0.33699146039010497
213.42206220502976,-0.33749107816250207
213.42292845116413,-0.337990696788639
213.42379469680608,-0.33849031626850934
213.42466094195564,-0.3389899366021065
213.42552718661278,-0.339489557789424
213.42639343077752,-0.3399891798304554
213.42725967444989,-0.3404888027251941
213.42812591762984,-0.34098842647363364
213.42899216031742,-0.3414880510757675
213.42985840251262,-0.34198767653158924
213.43072464421542,-0.3424873028410923
213.43159088542583,-0.34298693000427016
213.43245712614387,-0.34348655802111633
213.43332336636954,-0.34398618689162436
213.43418960610282,-0.3444858166157877
213.43505584534375,-0.3449854471935998
213.4359220840923,-0.34548507862505423
213.4367883223485,-0.3459847109101445
213.43765456011232,-0.346484344048864
213.43852079738377,-0.34698397804120634
213.43938703416288,-0.34748361288716495
213.44025327044963,-0.34798324858673335
213.44111950624404,-0.34848288513990505
213.4419857415461,-0.34898252254667356
213.4428519763558,-0.3494821608070323
213.44371821067315,-0.3499817999209749
213.44458444449816,-0.35048143988849473
213.44545067783082,-0.35098108070958534
213.44631691067116,-0.3514807223842402

213.44718314301915,-0.3519803649124528
213.4480493748748,-0.3524800082942167
213.44891560623816,-0.3529796525295254
213.44978183710919,-0.3534792976183723
213.45064806748786,-0.353978943560751
213.45151429737422,-0.3544785903566549
213.45238052676828,-0.3549782380060776
213.45324675567002,-0.3554778865090125
213.45411298407944,-0.3559775358654532
213.45497921199654,-0.35647718607539314
213.45584543942135,-0.35697683713882583
213.45671166635384,-0.35747648905574475
213.45757789279403,-0.3579761418261434
213.45844411874194,-0.3584757954500153
213.45931034419752,-0.3589754499273539
213.4601765691608,-0.3594751052581528
213.4610427936318,-0.35997476144240537
213.4619090176105,-0.3604744184801052
213.46277524109695,-0.36097407637124573
213.4636414640911,-0.3614737351158205
213.46450768659295,-0.361973394713823
213.46537390860254,-0.36247305516524675
213.46624013011984,-0.36297271647008517
213.46710635114488,-0.3634723786283318
213.46797257167765,-0.3639720416399802
213.46883879171816,-0.36447170550502384
213.4697050112664,-0.36497137022345616
213.47057123032238,-0.3654710357952707
213.4714374488861,-0.36597070222046096
213.47230366695754,-0.36647036949902045
213.47316988453673,-0.36697003763094266
213.47403610162368,-0.3674697066162211
213.47490231821837,-0.3679693764548492
213.47576853432082,-0.3684690471468205
213.476634749931,-0.36896871869212855
213.47750096504896,-0.3694683910907668
213.47836717967468,-0.3699680643427287
213.47923339380816,-0.3704677384480079
213.4800996074494,-0.3709674134065978
213.4809658205984,-0.37146708921849186
213.4818320332552,-0.37196676588368366
213.48269824541975,-0.37246644340216667
213.4835644570921,-0.37296612177393434
213.48443066827218,-0.37346580099898025
213.48529687896007,-0.3739654810772979
213.48616308915575,-0.3744651620088807
213.48702929885923,-0.3749648437937222
213.48789550807047,-0.37546452643181594
213.4887617167895,-0.3759642099231554

213.48962792501632,-0.376463894267734
213.49049413275097,-0.3769635794655454
213.4913603399934,-0.37746326551658294
213.49222654674364,-0.3779629524208402
213.4930927530017,-0.3784626401783107
213.49395895876754,-0.3789623287889879
213.4948251640412,-0.3794620182528653
213.49569136882266,-0.3799617085699364
213.49655757311194,-0.3804613997401947
213.49742377690905,-0.38096109176363374
213.49828998021397,-0.38146078464024696
213.4991561830267,-0.38196047837002794
213.50002238534728,-0.38246017295297013
213.5008885871757,-0.38295986838906704
213.50175478851193,-0.38345956467831216
213.502620989356,-0.383959261820699
213.5034871897079,-0.384458959816221
213.50435338956765,-0.3849586586648718
213.50521958893523,-0.38545835836664477
213.50608578781066,-0.3859580589215335
213.50695198619394,-0.38645776032953144
213.50781818408507,-0.38695746259063213
213.50868438148404,-0.387457165704829
213.50955057839087,-0.3879568696721156
213.51041677480558,-0.3884565744924855
213.51128297072813,-0.3889562801659321
213.51214916615854,-0.3894559866924489
213.51301536109682,-0.38995569407202946
213.51388155554298,-0.39045540230466724
213.514747749497,-0.39095511139035577
213.51561394295888,-0.39145482132908854
213.51648013592865,-0.39195453212085907
213.5173463284063,-0.39245424376566085
213.5182125203918,-0.39295395626348734
213.51907871188521,-0.3934536696143321
213.51994490288652,-0.3939533838181886
213.5208110933957,-0.39445309887505037
213.5216772834128,-0.3949528147849109
213.52254347293777,-0.39545253154776366
213.52340966197065,-0.3959522491636022
213.52427585051143,-0.39645196763242
213.5251420385601,-0.39695168695421057
213.52600822611666,-0.3974514071289674
213.52687441318113,-0.39795112815668404
213.5277405997535,-0.3984508500373539
213.52860678583383,-0.39895057277097057
213.52947297142205,-0.3994502963575275
213.53033915651818,-0.3999500207970182
213.53120534112225,-0.40044974608943623

213.53207152523422,-0.40094947223477506
213.53293770885412,-0.4014491992330282
213.53380389198196,-0.40194892708418906
213.53467007461774,-0.40244865578825123
213.53553625676145,-0.4029483853452082
213.5364024384131,-0.4034481157550535
213.53726861957267,-0.40394784701778064
213.5381348002402,-0.4044475791333831
213.53900098041566,-0.4049473121018543
213.53986716009908,-0.40544704592318787
213.54073333929043,-0.40594678059737727
213.54159951798974,-0.40644651612441596
213.542465696197,-0.4069462525042975
213.54333187391225,-0.4074459897370154
213.54419805113542,-0.4079457278225631
213.54506422786656,-0.4084454667609342
213.54593040410566,-0.4089452065521221
213.54679657985275,-0.40944494719612035
213.5476627551078,-0.4099446886929225
213.54852892987083,-0.410444431042522
213.54939510414184,-0.4109441742449123
213.5502612779208,-0.41144391830008703
213.55112745120778,-0.4119436632080396
213.55199362400273,-0.4124434089687636
213.55285979630565,-0.4129431555822524
213.55372596811657,-0.4134429030484997
213.55459213943547,-0.4139426513674988
213.55545831026237,-0.4144424005392433
213.55632448059728,-0.41494215056372674
213.5571906504402,-0.41544190144094256
213.5580568197911,-0.41594165317088433
213.55892298865,-0.4164414057535455
213.55978915701692,-0.41694115918891955
213.56065532489185,-0.4174409134770001
213.5615214922748,-0.4179406686177805
213.56238765916575,-0.41844042461125436
213.56325382556471,-0.4189401814574152
213.5641199914717,-0.41943993915625644
213.5649861568867,-0.4199396977077717
213.56585232180976,-0.42043945711195435
213.56671848624083,-0.42093921736879797
213.56758465017992,-0.4214389784782961
213.56845081362707,-0.42193874044044216
213.56931697658223,-0.4224385032552297
213.57018313904544,-0.42293826692265224
213.5710493010167,-0.42343803144270326
213.571915462496,-0.4239377968153763
213.57278162348337,-0.4244375630406648
213.57364778397877,-0.4249373301185624

213.57451394398223,-0.42543709804906243
213.57538010349373,-0.42593686683215853
213.57624626251328,-0.42643663646784413
213.5771124210409,-0.4269364069561128
213.57797857907659,-0.42743617829695796
213.57884473662034,-0.4279359504903732
213.57971089367214,-0.42843572353635195
213.58057705023202,-0.4289354974348878
213.58144320629998,-0.42943527218597416
213.582309361876,-0.4299350477896046
213.58317551696013,-0.4304348242457727
213.5840416715523,-0.4309346015544718
213.58490782565258,-0.4314343797156955
213.58577397926095,-0.4319341587294373
213.5866401323774,-0.43243393859569074
213.58750628500195,-0.4329337193144493
213.58837243713458,-0.4334335008857064
213.58923858877532,-0.4339332833094557
213.59010473992416,-0.4344330665856906
213.5909708905811,-0.43493285071440463
213.59183704074613,-0.4354326356955913
213.5927031904193,-0.43593242152924416
213.59356933960055,-0.43643220821535667
213.59443548828992,-0.43693199575392233
213.5953016364874,-0.43743178414493467
213.596167784193,-0.43793157338838723
213.5970339314067,-0.4384313634842735
213.59790007812856,-0.4389311544325869
213.59876622435854,-0.439430946233321
213.59963237009663,-0.4399307388864694
213.60049851534285,-0.44043053239202545
213.6013646600972,-0.4409303267499828
213.6022308043597,-0.4414301219603348
213.60309694813034,-0.44192991802307513
213.60396309140913,-0.44242971493819716
213.60482923419605,-0.4429295127056945
213.60569537649113,-0.44342931132556057
213.60656151829434,-0.4439291107977889
213.60742765960572,-0.44442891112237304
213.60829380042526,-0.4449287122993065
213.60915994075293,-0.4454285143285827
213.61002608058877,-0.44592831721019527
213.61089221993277,-0.44642812094413764
213.61175835878493,-0.44692792553040334
213.61262449714528,-0.44742773096898586
213.6134906350138,-0.4479275372598787
213.61435677239047,-0.4484273440307547
213.61522290927533,-0.44892715239856956
213.61608904566836,-0.4494269612463545

213.61695518156958,-0.44992677094642386
213.617821316979,-0.4504265814987711
213.61868745189656,-0.4509263929033897
213.61955358632233,-0.45142620516027326
213.62041972025628,-0.4519260182694152
213.62128585369845,-0.45242583223080907
213.62215198664882,-0.4529256470444484
213.62301811910737,-0.45342546271032663
213.62388425107412,-0.45392527922843734
213.62475038254908,-0.454425096598774
213.62561651353224,-0.4549249148213302
213.6264826440236,-0.45542473389609933
213.6273487740232,-0.45592455382307495
213.62821490353102,-0.4564243746022506
213.62908103254705,-0.45692419623361974
213.6299471610713,-0.4574240187171759
213.63081328910377,-0.4579238420529126
213.63167941664446,-0.4584236662408233
213.63254554369337,-0.4589234912809016
213.63341167025052,-0.45942331717314094
213.6342777963159,-0.45992314391753486
213.63514392188952,-0.46042297151407685
213.6360100469714,-0.4609227999627604
213.63687617156148,-0.46142262926357913
213.63774229565982,-0.46192245941652643
213.6386084192664,-0.4624222904215959
213.63947454238124,-0.46292212227878093
213.64034066500432,-0.46342195498807515
213.64120678713567,-0.463921788549472
213.64207290877528,-0.464421622962965
213.64293902992313,-0.4649214582285477
213.64380515057925,-0.4654212943462136
213.64467127074366,-0.4659211313159562
213.6455373904163,-0.466420969137769
213.64640350959723,-0.46692080781164547
213.64726962828644,-0.4674206473375792
213.64813574648392,-0.46792048771556366
213.64900186418967,-0.4684203289455924
213.6498679814037,-0.46892017102765887
213.650734098126,-0.46942001396175664
213.65160021435662,-0.4699198577478792
213.6524663300955,-0.47041970238602004
213.6533324453427,-0.4709195478761727
213.65419856009817,-0.4714193942183307
213.65506467436194,-0.4719192414124875
213.65593078813401,-0.47241908945863664
213.6567969014144,-0.4729189383567716
213.65766301420308,-0.473418788106886
213.65852912650007,-0.4739186387089732

213.65939523830536,-0.47441849016302684
213.66026134961896,-0.47491834246904036
213.6611274604409,-0.47541819562700727
213.66199357077113,-0.47591804963692114
213.6628596806097,-0.4764179044987754
213.66372578995657,-0.47691776021256366
213.66459189881178,-0.4774176167782794
213.66545800717532,-0.47791747419591607
213.6663241150472,-0.47841733246546725
213.6671902224274,-0.4789171915869264
213.66805632931593,-0.4794170515602871
213.6689224357128,-0.4799169123855428
213.669788541618,-0.480416774062687
213.67065464703157,-0.4809166365917133
213.67152075195347,-0.48141649997261515
213.67238685638372,-0.4819163642053861
213.67325296032234,-0.4824162292900196
213.6741190637693,-0.4829160952265092
213.6749851667246,-0.4834159620148484
213.67585126918829,-0.4839158296550307
213.67671737116032,-0.48441569814704966
213.67758347264072,-0.48491556749089876
213.67844957362948,-0.4854154376865715
213.67931567412663,-0.48591530873406147
213.68018177413214,-0.4864151806333621
213.68104787364604,-0.48691505338446694
213.6819139726683,-0.4874149269873695
213.68278007119895,-0.4879148014420633
213.683646169238,-0.48841467674854183
213.68451226678542,-0.48891455290679864
213.6853783638412,-0.4894144299168272
213.68624446040542,-0.48991430777862105
213.68711055647802,-0.49041418649217366
213.687976652059,-0.4909140660574786
213.68884274714839,-0.4914139464745294
213.68970884174618,-0.49191382774331954
213.69057493585237,-0.49241370986384253
213.69144102946697,-0.4929135928360919
213.69230712258997,-0.4934134766600611
213.69317321522138,-0.4939133613357437
213.6940393073612,-0.4944132468631332
213.69490539900946,-0.49491313324222314
213.69577149016612,-0.495413020473007
213.6966375808312,-0.4959129085554783
213.69750367100474,-0.4964127974896306
213.6983697606867,-0.4969126872754574
213.69923584987706,-0.4974125779129522
213.70010193857587,-0.4979124694021085
213.7009680267831,-0.4984123617429198

213.70183411449878,-0.49891225493537966
213.7027002017229,-0.49941214897948155
213.70356628845548,-0.499912043875219
213.7044323746965,-0.5004119396225856
213.70529846044596,-0.5009118362215748
213.70616454570387,-0.5014117336721801
213.70703063047023,-0.5019116319743949
213.70789671474506,-0.5024115311282129
213.70876279852834,-0.5029114311336276
213.7096288818201,-0.5034113319906324
213.7104949646203,-0.5039112336992209
213.71136104692897,-0.5044111362593866
213.71222712874612,-0.504911039671123
213.71309321007175,-0.5054109439344238
213.71395929090585,-0.5059108490492822
213.71482537124842,-0.5064107550156919
213.71569145109947,-0.5069106618336464
213.716557530459,-0.5074105695031392
213.71742360932703,-0.5079104780241638
213.71828968770353,-0.5084103873967137
213.71915576558854,-0.5089102976207825
213.72002184298202,-0.5094102086963637
213.720887919884,-0.5099101206234506
213.7217539962945,-0.5104100334020371
213.7226200722135,-0.5109099470321163
213.72348614764098,-0.5114098615136821
213.72435222257698,-0.5119097768467278
213.72521829702148,-0.512409693031247
213.72608437097452,-0.512909610067233
213.72695044443606,-0.5134095279546796
213.7278165174061,-0.5139094466935803
213.72868258988467,-0.5144093662839284
213.72954866187177,-0.5149092867257176
213.73041473336738,-0.5154092080189413
213.73128080437152,-0.5159091301635931
213.7321468748842,-0.5164090531596665
213.7330129449054,-0.516908977007155
213.73387901443513,-0.5174089017060521
213.73474508347343,-0.5179088272563513
213.73561115202025,-0.5184087536580463
213.7364772200756,-0.5189086809111304
213.73734328763953,-0.5194086090155972
213.73820935471198,-0.5199085379714401
213.739075421293,-0.5204084677786528
213.73994148738257,-0.5209083984372287
213.7408075529807,-0.5214083299471614
213.7416736180874,-0.5219082623084443
213.74253968270264,-0.5224081955210711
213.74340574682645,-0.5229081295850352

213.74427181045883,-0.5234080645003301
213.7451378735998,-0.5239080002669493
213.7460039362493,-0.5244079368848864
213.74686999840742,-0.5249078743541349
213.7477360600741,-0.5254078126746883
213.74860212124935,-0.5259077518465402
213.7494681819332,-0.526407691869684
213.7503342421256,-0.5269076327441131
213.7512003018266,-0.5274075744698213
213.7520663610362,-0.527907517046802
213.75293241975442,-0.5284074604750487
213.7537984779812,-0.5289074047545549
213.75466453571659,-0.5294073498853141
213.75553059296058,-0.52990729586732
213.75639664971317,-0.5304072427005659
213.75726270597437,-0.5309071903850454
213.7581287617442,-0.5314071389207521
213.7589948170226,-0.5319070883076793
213.75986087180962,-0.5324070385458207
213.76072692610526,-0.5329069896351698
213.76159297990952,-0.5334069415757201
213.76245903322243,-0.5339068943674651
213.76332508604395,-0.5344068480103983
213.7641911383741,-0.5349068025045133
213.76505719021287,-0.5354067578498035
213.76592324156027,-0.5359067140462626
213.76678929241632,-0.5364066710938838
213.767655342781,-0.5369066289926611
213.76852139265432,-0.5374065877425875
213.76938744203628,-0.537906547343657
213.77025349092688,-0.5384065077958627
213.77111953932612,-0.5389064690991984
213.77198558723404,-0.5394064312536575
213.7728516346506,-0.5399063942592335
213.77371768157582,-0.54040635811592
213.7745837280097,-0.5409063228237104
213.77544977395223,-0.5414062883825984
213.77631581940344,-0.5419062547925774
213.7771818643633,-0.5424062220536409
213.77804790883187,-0.5429061901657825
213.7789139528091,-0.5434061591289956
213.779779996295,-0.5439061289432738
213.78064603928956,-0.5444060996086107
213.7815120817928,-0.5449060711249998
213.78237812380473,-0.5454060434924345
213.78324416532536,-0.5459060167109083
213.78411020635465,-0.546405990780415
213.78497624689265,-0.5469059657009477
213.78584228693933,-0.5474059414725003

213.7867083264947,-0.5479059180950662
213.78757436555878,-0.5484058955686387
213.78844040413156,-0.5489058738932117
213.78930644221305,-0.5494058530687784
213.79017247980323,-0.5499058330953325
213.79103851690212,-0.5504058139728674
213.79190455350974,-0.5509057957013767
213.79277058962606,-0.5514057782808539
213.7936366252511,-0.5519057617112926
213.79450266038486,-0.5524057459926862
213.79536869502735,-0.5529057311250283
213.79623472917856,-0.5534057171083123
213.7971007628385,-0.5539057039425319
213.7979667960072,-0.5544056916276805
213.7988328286846,-0.5549056801637516
213.79969886087073,-0.5554056695507389
213.8005648925656,-0.5559056597886357
213.8014309237692,-0.5564056508774357
213.80229695448156,-0.5569056428171323
213.80316298470265,-0.557405635607719
213.8040290144325,-0.5579056292491895
213.8048950436711,-0.5584056237415371
213.80576107241845,-0.5589056190847554
213.80662710067455,-0.559405615278838
213.8074931284394,-0.5599056123237784
213.80835915571302,-0.5604056102195701
213.8092251824954,-0.5609056089662067
213.81009120878656,-0.5614056085636815
213.81095723458648,-0.5619056090119882
213.8118232598952,-0.5624056103111202
213.81268928471266,-0.5629056124610712
213.81355530903892,-0.5634056154618345
213.81442133287393,-0.5639056193134039
213.81528735621774,-0.5644056240157727
213.81615337907033,-0.5649056295689344
213.8170194014317,-0.5654056359728827
213.81788542330187,-0.565905643227611
213.81875144468083,-0.5664056513331129
213.8196174655686,-0.5669056602893819
213.82048348596516,-0.5674056700964115
213.82134950587053,-0.5679056807541952
213.8222155252847,-0.5684056922627266
213.82308154420767,-0.5689057046219992
213.82394756263943,-0.5694057178320064
213.82481358058,-0.569905731892742
213.8256795980294,-0.5704057468041992
213.82654561498762,-0.5709057625663717
213.82741163145465,-0.571405779179253
213.82827764743053,-0.5719057966428366

213.82914366291521,-0.5724058149571161
213.83000967790872,-0.5729058341220848
213.83087569241107,-0.5734058541377365
213.83174170642224,-0.5739058750040645
213.83260771994225,-0.5744058967210626
213.8334737329711,-0.574905919288724
213.8343397455088,-0.5754059427070425
213.83520575755531,-0.5759059669760115
213.8360717691107,-0.5764059920956245
213.83693778017494,-0.576906018065875
213.837803790748,-0.5774060448867566
213.83866980082993,-0.5779060725582628
213.83953581042073,-0.578406101080387
213.84040181952037,-0.578906130453123
213.84126782812888,-0.5794061606764641
213.84213383624623,-0.5799061917504039
213.84299984387246,-0.580406223674936
213.84386585100756,-0.5809062564500538
213.84473185765154,-0.5814062900757508
213.8455978638044,-0.5819063245520207
213.8464638694661,-0.5824063598788569
213.8473298746367,-0.5829063960562529
213.8481958793162,-0.5834064330842023
213.84906188350456,-0.5839064709626985
213.84992788720183,-0.5844065096917352
213.85079389040797,-0.5849065492713058
213.851659893123,-0.5854065897014039
213.85252589534696,-0.585906630982023
213.8533918970798,-0.5864066731131565
213.85425789832155,-0.5869067160947982
213.8551238990722,-0.5874067599269414
213.85598989933175,-0.5879068046095797
213.8568558991002,-0.5884068501427066
213.85772189837755,-0.5889068965263156
213.85858789716383,-0.5894069437604003
213.859453895459,-0.5899069918449541
213.86031989326312,-0.5904070407799706
213.86118589057617,-0.5909070905654434
213.8620518873981,-0.5914071412013661
213.86291788372898,-0.591907192687732
213.86378387956879,-0.5924072450245347
213.86464987491752,-0.5929072982117677
213.8655158697752,-0.5934073522494246
213.86638186414183,-0.593907407137499
213.86724785801738,-0.5944074628759842
213.8681138514019,-0.594907519464874
213.86897984429532,-0.5954075769041617
213.86984583669772,-0.5959076351938408
213.87071182860907,-0.5964076943339051

213.87157782002936,-0.5969077543243478
213.8724438109586,-0.5974078151651626
213.8733098013968,-0.5979078768563431
213.87417579134396,-0.5984079393978826
213.8750417808001,-0.5989080027897749
213.8759077697652,-0.5994080670320132
213.87677375823927,-0.5999081321245914
213.87763974622231,-0.6004081980675027
213.87850573371432,-0.6009082648607408
213.8793717207153,-0.6014083325042991
213.8802377072253,-0.6019084009981713
213.88110369324423,-0.6024084703423509
213.88196967877215,-0.6029085405368313
213.88283566380906,-0.6034086115816061
213.883701648355,-0.6039086834766688
213.8845676324099,-0.6044087562220131
213.8854336159738,-0.6049088298176323
213.88629959904668,-0.60540890426352
213.88716558162858,-0.6059089795596697
213.88803156371947,-0.6064090557060751
213.88889754531937,-0.6069091327027294
213.88976352642828,-0.6074092105496264
213.8906295070462,-0.6079092892467595
213.89149548717316,-0.6084093687941223
213.89236146680912,-0.6089094491917083
213.8932274459541,-0.6094095304395111
213.8940934246081,-0.6099096125375241
213.8949594027711,-0.6104096954857409
213.89582538044314,-0.6109097792841549
213.8966913576242,-0.6114098639327599
213.8975573343143,-0.6119099494315492
213.89842331051346,-0.6124100357805163
213.89928928622163,-0.612910122979655
213.90015526143884,-0.6134102110289585
213.9010212361651,-0.6139102999284206
213.9018872104004,-0.6144103896780346
213.90275318414473,-0.6149104802777942
213.90361915739814,-0.6154105717276928
213.9044851301606,-0.615910664027724
213.9053511024321,-0.6164107571778813
213.90621707421266,-0.6169108511781582
213.90708304550228,-0.6174109460285484
213.90794901630096,-0.6179110417290453
213.90881498660872,-0.6184111382796424
213.90968095642555,-0.6189112356803333
213.91054692575145,-0.6194113339311116
213.91141289458642,-0.6199114330319706
213.91227886293046,-0.620411532982904
213.91314483078358,-0.6209116337839052

213.9140107981458,-0.6214117354349679
213.91487676501708,-0.6219118379360854
213.91574273139747,-0.6224119412872514
213.91660869728693,-0.6229120454884595
213.9174746626855,-0.623412150539703
213.91834062759315,-0.6239122564409756
213.9192065920099,-0.6244123631922708
213.92007255593577,-0.6249124707935821
213.92093851937074,-0.6254125792449031
213.9218044823148,-0.6259126885462273
213.92267044476796,-0.6264127986975482
213.92353640673022,-0.6269129096988593
213.9244023682016,-0.6274130215501541
213.9252683291821,-0.6279131342514263
213.92613428967172,-0.6284132478026692
213.92700024967047,-0.6289133622038765
213.92786620917835,-0.6294134774550417
213.92873216819535,-0.6299135935561583
213.9295981267215,-0.6304137105072198
213.93046408475675,-0.6309138283082198
213.93133004230114,-0.6314139469591519
213.93219599935466,-0.6319140664600095
213.9330619559173,-0.6324141868107861
213.93392791198912,-0.6329143080114753
213.93479386757008,-0.6334144300620707
213.93565982266017,-0.6339145529625656
213.93652577725942,-0.6344146767129538
213.93739173136782,-0.6349148013132287
213.9382576849854,-0.635414926763384
213.9391236381121,-0.6359150530634129
213.93998959074798,-0.6364151802133091
213.94085554289302,-0.6369153082130662
213.9417214945472,-0.6374154370626777
213.9425874457106,-0.637915566762137
213.94345339638312,-0.6384156973114378
213.94431934656484,-0.6389158287105735
213.94518529625572,-0.6394159609595378
213.94605124545578,-0.6399160940583241
213.94691719416502,-0.6404162280069259
213.94778314238346,-0.6409163628053368
213.94864909011108,-0.6414164984535503
213.94951503734788,-0.64191663495156
213.95038098409387,-0.6424167722993595
213.95124693034907,-0.6429169104969421
213.95211287611346,-0.6434170495443015
213.95297882138706,-0.6439171894414311
213.95384476616985,-0.6444173301883245
213.95471071046185,-0.6449174717849753
213.95557665426307,-0.6454176142313769

213.95644259757347,-0.645917757527523
213.9573085403931,-0.6464179016734071
213.95817448272194,-0.6469180466690225
213.95904042456002,-0.6474181925143631
213.9599063659073,-0.6479183392094221
213.9607723067638,-0.6484184867541932
213.96163824712954,-0.6489186351486699
213.9625041870045,-0.6494187843928457
213.9633701263887,-0.6499189344867142
213.9642360652821,-0.6504190854302689
213.96510200368476,-0.6509192372235033
213.96596794159666,-0.651419389866411
213.9668338790178,-0.6519195433589855
213.96769981594818,-0.6524196977012203
213.9685657523878,-0.6529198528931089
213.9694316883367,-0.653420008934645
213.97029762379483,-0.653920165825822
213.9711635587622,-0.6544203235666335
213.97202949323886,-0.6549204821570729
213.97289542722478,-0.6554206415971339
213.97376136071995,-0.6559208018868099
213.97462729372438,-0.6564209630260945
213.9754932262381,-0.6569211250149812
213.97635915826106,-0.6574212878534637
213.9772250897933,-0.6579214515415353
213.97809102083482,-0.6584216160791896
213.9789569513856,-0.6589217814664202
213.9798228814457,-0.6594219477032206
213.98068881101506,-0.6599221147895843
213.9815547400937,-0.6604222827255049
213.98242066868164,-0.6609224515109758
213.98328659677887,-0.6614226211459907
213.9841525243854,-0.661922791630543
213.98501845150122,-0.6624229629646263
213.98588437812634,-0.6629231351482342
213.98675030426077,-0.6634233081813601
213.9876162299045,-0.6639234820639976
213.9884821550575,-0.6644236567961403
213.98934807971986,-0.6649238323777816
213.9902140038915,-0.6654240088089152
213.99107992757249,-0.6659241860895344
213.9919458507628,-0.6664243642196329
213.9928117734624,-0.6669245431992042
213.99367769567132,-0.667424723028242
213.99454361738958,-0.6679249037067395
213.99540953861717,-0.6684250852346905
213.99627545935408,-0.6689252676120884
213.99714137960032,-0.6694254508389268
213.99800729935592,-0.6699256349151992

213.99887321862084,-0.6704258198408991
213.99973913739512,-0.6709260056160201
214.00060505567873,-0.6714261922405558
214.0014709734717,-0.6719263797144995
214.00233689077402,-0.6724265680378451
214.00320280758567,-0.6729267572105858
214.00406872390667,-0.6734269472327152
214.00493463973703,-0.673927138104227
214.00580055507675,-0.6744273298251146
214.00666646992585,-0.6749275223953715
214.0075323842843,-0.6754277158149913
214.00839829815212,-0.6759279100839676
214.0092642115293,-0.6764281052022938
214.0101301244159,-0.6769283011699635
214.01099603681183,-0.6774284979869702
214.01186194871715,-0.6779286956533076
214.01272786013186,-0.6784288941689691
214.01359377105595,-0.6789290935339483
214.01445968148943,-0.6794292937482386
214.0153255914323,-0.6799294948118336
214.01619150088453,-0.6804296967247269
214.0170574098462,-0.680929899486912
214.01792331831723,-0.6814301030983824
214.01878922629766,-0.6819303075591316
214.0196551337875,-0.6824305128691533
214.02052104078675,-0.6829307190284409
214.0213869472954,-0.6834309260369881
214.02225285331346,-0.6839311338947882
214.02311875884092,-0.6844313426018348
214.0239846638778,-0.6849315521581215
214.0248505684241,-0.6854317625636419
214.02571647247984,-0.6859319738183894
214.02658237604498,-0.6864321859223577
214.02744827911957,-0.6869323988755401
214.02831418170356,-0.6874326126779303
214.029180083797,-0.6879328273295218
214.03004598539988,-0.6884330428303082
214.03091188651217,-0.6889332591802829
214.0317777871339,-0.6894334763794395
214.03264368726508,-0.6899336944277716
214.0335095869057,-0.6904339133252727
214.03437548605575,-0.6909341330719363
214.03524138471528,-0.691434353667756
214.03610728288425,-0.6919345751127253
214.03697318056268,-0.6924347974068377
214.03783907775056,-0.6929350205500867
214.0387049744479,-0.693435244542466
214.0395708706547,-0.693935469383969
214.04043676637096,-0.6944356950745894

214.0413026615967,-0.6949359216143205
214.0421685563319,-0.695436149003156
214.04303445057656,-0.6959363772410894
214.0439003443307,-0.6964366063281142
214.04476623759433,-0.6969368362642241
214.04563213036744,-0.6974370670494124
214.04649802265004,-0.6979372986836728
214.04736391444212,-0.6984375311669988
214.0482298057437,-0.6989377644993839
214.04909569655476,-0.6994379986808218
214.0499615868753,-0.6999382337113058
214.05082747670534,-0.7004384695908296
214.05169336604487,-0.7009387063193866
214.0525592548939,-0.7014389438969705
214.05342514325247,-0.7019391823235748
214.05429103112053,-0.7024394215991929
214.05515691849808,-0.7029396617238185
214.05602280538517,-0.703439902697445
214.05688869178175,-0.7039401445200661
214.05775457768786,-0.7044403871916753
214.0586204631035,-0.7049406307122661
214.05948634802866,-0.705440875081832
214.06035223246334,-0.7059411203003665
214.06121811640756,-0.7064413663678633
214.0620839998613,-0.7069416132843157
214.06294988282457,-0.7074418610497175
214.06381576529736,-0.7079421096640621
214.0646816472797,-0.7084423591273431
214.0655475287716,-0.708942609439554
214.06641340977302,-0.7094428606006884
214.06727929028398,-0.7099431126107397
214.0681451703045,-0.7104433654697015
214.06901104983456,-0.7109436191775674
214.06987692887418,-0.7114438737343309
214.07074280742336,-0.7119441291399856
214.0716086854821,-0.712444385394525
214.07247456305038,-0.7129446424979426
214.07334044012825,-0.713444900450232
214.07420631671567,-0.7139451592513867
214.07507219281268,-0.7144454189014002
214.07593806841925,-0.7149456794002661
214.0768039435354,-0.715445940747978
214.07766981816113,-0.7159462029445293
214.07853569229644,-0.7164464659899136
214.07940156594134,-0.7169467298841244
214.08026743909582,-0.7174469946271553
214.08113331175988,-0.7179472602189999
214.08199918393353,-0.7184475266596516
214.08286505561676,-0.718947793949104

214.0837309268096,-0.7194480620873507
214.08459679751203,-0.7199483310743852
214.08546266772407,-0.7204486009102009
214.08632853744572,-0.7209488715947916
214.08719440667699,-0.7214491431281507
214.08806027541783,-0.7219494155102717
214.0889261436683,-0.7224496887411482
214.0897920114284,-0.7229499628207738
214.0906578786981,-0.723450237749142
214.09152374547742,-0.7239505135262462
214.09238961176635,-0.7244507901520801
214.09325547756492,-0.7249510676266373
214.0941213428731,-0.7254513459499111
214.09498720769093,-0.7259516251218953
214.0958530720184,-0.7264519051425832
214.09671893585548,-0.7269521860119685
214.0975847992022,-0.7274524677300448
214.09845066205855,-0.7279527502968055
214.09931652442455,-0.7284530337122442
214.10018238630022,-0.7289533179763544
214.10104824768553,-0.7294536030891298
214.10191410858047,-0.7299538890505637
214.1027799689851,-0.7304541758606498
214.10364582889935,-0.7309544635193815
214.10451168832327,-0.7314547520267526
214.10537754725686,-0.7319550413827564
214.10624340570013,-0.7324553315873865
214.10710926365303,-0.7329556226406365
214.10797512111563,-0.7334559145424999
214.1088409780879,-0.7339562072929703
214.10970683456983,-0.7344565008920411
214.11057269056144,-0.7349567953397059
214.11143854606271,-0.7354570906359584
214.1123044010737,-0.735957386780792
214.11317025559435,-0.7364576837742003
214.1140361096247,-0.7369579816161768
214.11490196316473,-0.737458280306715
214.11576781621446,-0.7379585798458085
214.1166336687739,-0.7384588802334509
214.117499520843,-0.7389591814696356
214.11836537242183,-0.7394594835543562
214.11923122351035,-0.7399597864876063
214.12009707410857,-0.7404600902693794
214.1209629242165,-0.740960394899669
214.12182877383415,-0.7414607003784688
214.12269462296152,-0.7419610067057721
214.1235604715986,-0.7424613138815727
214.1244263197454,-0.7429616219058639
214.1252921674019,-0.7434619307786394

214.12615801456815,-0.7439622404998928
214.1270238612441,-0.7444625510696176
214.1278897074298,-0.7449628624878072
214.12875555312525,-0.7454631747544552
214.1296213983304,-0.7459634878695552
214.1304872430453,-0.7464638018331008
214.13135308726996,-0.7469641166450854
214.13221893100433,-0.7474644323055027
214.13308477424846,-0.7479647488143462
214.13395061700234,-0.7484650661716094
214.13481645926598,-0.7489653843772858
214.13568230103937,-0.749465703431369
214.1365481423225,-0.7499660233338525
214.1374139831154,-0.7504663440847299
214.13827982341806,-0.7509666656839947
214.1391456632305,-0.7514669881316406
214.14001150255268,-0.7519673114276609
214.14087734138462,-0.7524676355720493
214.14174317972635,-0.7529679605647993
214.14260901757785,-0.7534682864059045
214.14347485493914,-0.7539686130953583
214.14434069181019,-0.7544689406331544
214.145206528191,-0.7549692690192863
214.14607236408165,-0.7554695982537475
214.14693819948207,-0.7559699283365315
214.14780403439227,-0.756470259267632
214.14866986881225,-0.7569705910470425
214.14953570274204,-0.7574709236747564
214.15040153618162,-0.7579712571507674
214.151267369131,-0.758471591475069
214.1521332015902,-0.7589719266476548
214.15299903355918,-0.7594722626685182
214.15386486503797,-0.7599725995376528
214.15473069602658,-0.7604729372550523
214.155596526525,-0.7609732758207101
214.15646235653324,-0.7614736152346198
214.1573281860513,-0.7619739554967748
214.15819401507918,-0.7624742966071688
214.1590598436169,-0.7629746385657954
214.1599256716644,-0.763474981372648
214.16079149922177,-0.7639753250277203
214.16165732628897,-0.7644756695310055
214.162523152866,-0.7649760148824976
214.16338897895284,-0.7654763610821899
214.16425480454953,-0.7659767081300759
214.1651206296561,-0.7664770560261492
214.16598645427248,-0.7669774047704035
214.16685227839872,-0.7674777543628323
214.1677181020348,-0.7679781048034289

214.16858392518074,-0.768478456092187
214.16944974783652,-0.7689788082291003
214.17031557000217,-0.769479161214162
214.1711813916777,-0.7699795150473661
214.17204721286308,-0.7704798697287057
214.17291303355833,-0.7709802252581747
214.17377885376345,-0.7714805816357664
214.17464467347844,-0.7719809388614745
214.1755104927033,-0.7724812969352924
214.17637631143802,-0.7729816558572138
214.17724212968264,-0.7734820156272322
214.17810794743713,-0.773982376245341
214.1789737647015,-0.7744827377115341
214.17983958147576,-0.7749831000258047
214.1807053977599,-0.7754834631881465
214.18157121355395,-0.7759838271985531
214.1824370288579,-0.7764841920570178
214.18330284367173,-0.7769845577635344
214.18416865799546,-0.7774849243180963
214.18503447182908,-0.7779852917206972
214.18590028517264,-0.7784856599713305
214.18676609802608,-0.7789860290699898
214.18763191038946,-0.7794863990166687
214.18849772226272,-0.7799867698113607
214.18936353364592,-0.7804871414540593
214.19022934453903,-0.7809875139447581
214.19109515494208,-0.7814878872834506
214.191960964855,-0.7819882614701305
214.1928267742779,-0.7824886365047912
214.19369258321072,-0.7829890123874262
214.19455839165346,-0.7834893891180292
214.19542419960612,-0.7839897666965937
214.19629000706874,-0.7844901451231132
214.19715581404128,-0.7849905243975813
214.19802162052378,-0.7854909045199915
214.1988874265162,-0.7859912854903374
214.19975323201857,-0.7864916673086124
214.2006190370309,-0.7869920499748103
214.20148484155317,-0.7874924334889245
214.2023506455854,-0.7879928178509485
214.20321644912758,-0.788493203060876
214.20408225217975,-0.7889935891187004
214.20494805474186,-0.7894939760244154
214.20581385681393,-0.7899943637780145
214.20667965839598,-0.7904947523794911
214.20754545948802,-0.7909951418288389
214.20841126009,-0.791495532126051
214.20927706020197,-0.7919959232711222
214.21014285982392,-0.7924963152640448

214.21100865895585,-0.7929967081048128
214.21187445759776,-0.7934971017934197
214.21274025574965,-0.793997496329859
214.21360605341155,-0.7944978917141244
214.21447185058344,-0.7949982879462093
214.2153376472653,-0.7954986850261073
214.21620344345718,-0.7959990829538119
214.21706923915903,-0.7964994817293168
214.2179350343709,-0.7969998813526155
214.21880082909277,-0.7975002818237014
214.21966662332466,-0.7980006831425681
214.22053241706655,-0.7985010853092093
214.22139821031845,-0.7990014883236184
214.22226400308037,-0.799501892185789
214.22312979535232,-0.8000022968957148
214.22399558713428,-0.8005027024533891
214.22486137842625,-0.8010031088588055
214.22572716922826,-0.8015035161119577
214.2265929595403,-0.8020039242128392
214.22745874936237,-0.8025043331614434
214.22832453869447,-0.803004742957764
214.2291903275366,-0.8035051536017945
214.23005611588877,-0.8040055650935285
214.23092190375098,-0.8045059774329595
214.23178769112323,-0.8050063906200811
214.23265347800555,-0.8055068046548867
214.2335192643979,-0.80600721953737
214.23438505030032,-0.8065076352675244
214.23525083571278,-0.8070080518453437
214.2361166206353,-0.8075084692708213
214.2369824050679,-0.8080088875439507
214.23784818901052,-0.8085093066647256
214.23871397246322,-0.8090097266331395
214.23957975542598,-0.8095101474491859
214.24044553789884,-0.8100105691128583
214.24131131988176,-0.8105109916241503
214.24217710137475,-0.8110114149830555
214.2430428823778,-0.8115118391895675
214.24390866289096,-0.8120122642436797
214.2447744429142,-0.8125126901453857
214.24564022244752,-0.8130131168946791
214.24650600149093,-0.8135135444915534
214.24737178004443,-0.8140139729360023
214.24823755810803,-0.8145144022280192
214.24910333568172,-0.8150148323675976
214.2499691127655,-0.8155152633547312
214.2508348893594,-0.8160156951894135
214.2517006654634,-0.8165161278716381
214.2525664410775,-0.8170165614013983

214.2534322162017,-0.817516995778688
214.25429799083602,-0.8180174310035006
214.25516376498047,-0.8185178670758295
214.25602953863503,-0.8190183039956686
214.2568953117997,-0.8195187417630111
214.25776108447448,-0.8200191803778507
214.2586268566594,-0.8205196198401811
214.25949262835445,-0.8210200601499956
214.26035839955964,-0.8215205013072879
214.26122417027494,-0.8220209433120516
214.2620899405004,-0.82252138616428
214.26295571023599,-0.823021829863967
214.26382147948172,-0.8235222744111059
214.26468724823758,-0.8240227198056903
214.2655530165036,-0.8245231660477138
214.26641878427975,-0.82502361313717
214.26728455156606,-0.8255240610740523
214.26815031836253,-0.8260245098583544
214.26901608466915,-0.8265249594900698
214.26988185048594,-0.8270254099691919
214.2707476158129,-0.8275258612957145
214.27161338065,-0.8280263134696311
214.27247914499728,-0.8285267664909352
214.27334490885474,-0.8290272203596203
214.27421067222235,-0.82952767507568
214.27507643510015,-0.830028130639108
214.27594219748812,-0.8305285870498976
214.27680795938628,-0.8310290443080425
214.2776737207946,-0.8315295024135362
214.27853948171312,-0.8320299613663723
214.27940524214185,-0.8325304211665443
214.28027100208075,-0.8330308818140458
214.28113676152984,-0.8335313433088705
214.28200252048913,-0.8340318056510116
214.28286827895863,-0.8345322688404629
214.2837340369383,-0.835032732877218
214.2845997944282,-0.8355331977612703
214.2854655514283,-0.8360336634926134
214.2863313079386,-0.8365341300712409
214.28719706395913,-0.8370345974971463
214.28806281948985,-0.8375350657703231
214.28892857453081,-0.838035534890765
214.28979432908199,-0.8385360048584655
214.2906600831434,-0.8390364756734181
214.291525836715,-0.8395369473356165
214.29239158979686,-0.8400374198450541
214.29325734238896,-0.8405378932017245
214.29412309449125,-0.8410383674056212
214.2949888461038,-0.8415388424567379

214.29585459722657,-0.8420393183550681
214.29672034785958,-0.8425397951006053
214.29758609800285,-0.843040272693343
214.29845184765637,-0.843540751133275
214.29931759682012,-0.8440412304203946
214.30018334549413,-0.8445417105546954
214.3010490936784,-0.845042191536171
214.3019148413729,-0.845542673364815
214.3027805885777,-0.846043156040621
214.30364633529274,-0.8465436395635824
214.30451208151806,-0.8470441239336928
214.30537782725364,-0.8475446091509458
214.30624357249948,-0.8480450952153349
214.3071093172556,-0.8485455821268537
214.30797506152197,-0.8490460698854958
214.30884080529864,-0.8495465584912547
214.30970654858558,-0.8500470479441239
214.3105722913828,-0.850547538244097
214.31143803369034,-0.8510480293911676
214.31230377550813,-0.8515485213853293
214.3131695168362,-0.8520490142265755
214.3140352576746,-0.8525495079148999
214.31490099802326,-0.8530500024502959
214.31576673788223,-0.8535504978327573
214.31663247725152,-0.8540509940622774
214.3174982161311,-0.8545514911388499
214.31836395452098,-0.8550519890624683
214.31922969242117,-0.8555524878331262
214.32009542983167,-0.8560529874508171
214.32096116675248,-0.8565534879155347
214.32182690318362,-0.8570539892272723
214.32269263912508,-0.8575544913860237
214.32355837457686,-0.8580549943917823
214.32442410953897,-0.8585554982445418
214.3252898440114,-0.8590560029442956
214.32615557799414,-0.8595565084910374
214.32702131148724,-0.8600570148847606
214.32788704449067,-0.8605575221254589
214.32875277700444,-0.8610580302131258
214.32961850902853,-0.8615585391477548
214.33048424056298,-0.8620590489293396
214.33134997160778,-0.8625595595578737
214.33221570216293,-0.8630600710333506
214.33308143222843,-0.8635605833557639
214.33394716180428,-0.8640610965251071
214.33481289089048,-0.8645616105413738
214.33567861948703,-0.8650621254045576
214.33654434759396,-0.8655626411146521
214.33741007521124,-0.8660631576716507

214.33827580233887,-0.866563675075547
214.33914152897688,-0.8670641933263347
214.34000725512527,-0.8675647124240071
214.34087298078404,-0.868065232368558
214.3417387059532,-0.868565753159981
214.34260443063272,-0.8690662747982694
214.34347015482263,-0.8695667972834169
214.3443358785229,-0.870067320615417
214.34520160173358,-0.8705678447942634
214.34606732445465,-0.8710683698199495
214.3469330466861,-0.871568895692469
214.34779876842796,-0.8720694224118153
214.3486644896802,-0.872569949977982
214.34953021044285,-0.8730704783909627
214.3503959307159,-0.873571007650751
214.35126165049937,-0.8740715377573405
214.35212736979324,-0.8745720687107246
214.35299308859751,-0.8750726005108969
214.3538588069122,-0.875573133157851
214.3547245247373,-0.8760736666515805
214.35559024207282,-0.8765742009920788
214.35645595891876,-0.8770747361793396
214.35732167527513,-0.8775752722133565
214.3581873911419,-0.878075809094123
214.35905310651913,-0.8785763468216325
214.35991882140678,-0.8790768853958788
214.36078453580487,-0.8795774248168553
214.3616502497134,-0.8800779650845557
214.36251596313235,-0.8805785061989735
214.36338167606175,-0.8810790481601022
214.3642473885016,-0.8815795909679354
214.3651131004519,-0.8820801346224666
214.36597881191264,-0.8825806791236894
214.36684452288384,-0.8830812244715975
214.3677102333655,-0.8835817706661844
214.3685759433576,-0.8840823177074435
214.36944165286016,-0.8845828655953685
214.3703073618732,-0.8850834143299529
214.37117307039668,-0.8855839639111902
214.37203877843064,-0.8860845143390741
214.37290448597508,-0.8865850656135981
214.37377019303,-0.8870856177347557
214.37463589959538,-0.8875861707025405
214.37550160567125,-0.8880867245169463
214.3763673112576,-0.8885872791779663
214.37723301635444,-0.8890878346855943
214.37809872096176,-0.8895883910398237
214.37896442507957,-0.8900889482406481
214.37983012870788,-0.8905895062880611

214.38069583184668,−0.8910900651820562
214.38156153449597,−0.8915906249226271
214.38242723665576,−0.8920911855097672
214.38329293832606,−0.8925917469434701
214.38415863950686,−0.8930923092237294
214.38502434019819,−0.8935928723505386
214.3858900404,−0.8940934363238914
214.38675574011233,−0.8945940011437813
214.3876214393352,−0.8950945668102018
214.38848713806857,−0.8955951333231466
214.38935283631247,−0.896095700682609
214.3902185340669,−0.8965962688885828
214.39108423133183,−0.8970968379410614
214.3919499281073,−0.8975974078400385
214.39281562439328,−0.8980979785855076
214.3936813201898,−0.8985985501774622
214.39454701549687,−0.899099122615896
214.39541271031447,−0.8995996959008025
214.39627840464263,−0.9001002700321752
214.3971440984813,−0.9006008450100077
214.39800979183053,−0.9011014208342936
214.3988754846903,−0.9016019975050265
214.39974117706063,−0.9021025750221998
214.40060686894154,−0.9026031533858072
214.401472560333,−0.9031037325958422
214.402338251235,−0.9036043126522983
214.40320394164758,−0.9041048935551693
214.4040696315707,−0.9046054753044486
214.40493532100442,−0.9051060579001297
214.4058010099487,−0.9056066413422063
214.40666669840354,−0.9061072256306718
214.40753238636896,−0.9066078107655199
214.40839807384495,−0.9071083967467442
214.40926376083152,−0.9076089835743381
214.4101294473287,−0.9081095712482952
214.41099513333646,−0.9086101597686091
214.4118608188548,−0.9091107491352735
214.41272650388373,−0.9096113393482818
214.41359218842325,−0.9101119304076275
214.41445787247338,−0.9106125223133044
214.4153235560341,−0.9111131150653058
214.41618923910545,−0.9116137086636255
214.41705492168737,−0.9121143031082568
214.4179206037799,−0.9126148983991935
214.41878628538305,−0.913115494536429
214.41965196649682,−0.913616091519957
214.4205176471212,−0.9141166893497711
214.42138332725617,−0.9146172880258646
214.42224900690178,−0.9151178875482313

214.42311468605803,-0.9156184879168647
214.42398036472488,-0.9161190891317584
214.42484604290237,-0.9166196911929059
214.4257117205905,-0.9171202941003007
214.42657739778926,-0.9176208978539365
214.42744307449865,-0.9181215024538069
214.42830875071868,-0.9186221078999053
214.42917442644935,-0.9191227141922254
214.43004010169065,-0.9196233213307606
214.43090577644261,-0.9201239293155047
214.4317714507052,-0.9206245381464511
214.43263712447848,-0.9211251478235933
214.4335027977624,-0.9216257583469251
214.43436847055696,-0.9221263697164398
214.43523414286219,-0.9226269819321311
214.43609981467807,-0.9231275949939926
214.43696548600462,-0.9236282089020178
214.43783115684184,-0.9241288236562003
214.43869682718974,-0.9246294392565336
214.4395624970483,-0.9251300557030113
214.44042816641755,-0.9256306729956271
214.44129383529747,-0.9261312911343743
214.44215950368806,-0.9266319101192467
214.44302517158934,-0.9271325299502378
214.4438908390013,-0.9276331506273411
214.44475650592398,-0.9281337721505502
214.44562217235733,-0.9286343945198586
214.44648783830138,-0.92913501773526
214.44735350375612,-0.9296356417967478
214.44821916872155,-0.9301362667043158
214.44908483319767,-0.9306368924579574
214.44995049718452,-0.9311375190576662
214.45081616068205,-0.9316381465034357
214.4516818236903,-0.9321387747952595
214.45254748620928,-0.9326394039331313
214.45341314823898,-0.9331400339170445
214.45427880977937,-0.9336406647469927
214.45514447083048,-0.9341412964229695
214.4560101313923,-0.9346419289449684
214.45687579146488,-0.9351425623129831
214.45774145104818,-0.9356431965270071
214.4586071101422,-0.936143831587034
214.45947276874696,-0.9366444674930572
214.46033842686245,-0.9371451042450705
214.46120408448868,-0.9376457418430673
214.46206974162567,-0.9381463802870411
214.46293539827337,-0.9386470195769857
214.46380105443183,-0.9391476597128946
214.46466671010103,-0.9396483006947612

214.46553236528098,-0.9401489425225793
214.46639801997168,-0.9406495851963423
214.46726367417315,-0.9411502287160438
214.46812932788538,-0.9416508730816774
214.46899498110838,-0.9421515182932366
214.46986063384213,-0.9426521643507151
214.47072628608666,-0.9431528112541063
214.47159193784194,-0.9436534590034039
214.472457589108,-0.9441541075986014
214.47332323988482,-0.9446547570396924
214.47418889017243,-0.9451554073266704
214.4750545399708,-0.945656058459529
214.47592018927998,-0.9461567104382619
214.47678583809994,-0.9466573632628624
214.4776514864307,-0.9471580169333244
214.47851713427224,-0.9476586714496411
214.47938278162457,-0.9481593268118064
214.4802484284877,-0.9486599830198137
214.48111407486164,-0.9491606400736565
214.48197972074635,-0.9496612979733285
214.48284536614187,-0.9501619567188233
214.4837110110482,-0.9506626163101344
214.48457665546533,-0.9511632767472553
214.4854422993933,-0.9516639380301797
214.48630794283207,-0.952164600158901
214.48717358578165,-0.9526652631334129
214.48803922824206,-0.9531659269537089
214.48890487021328,-0.9536665916197826
214.48977051169533,-0.9541672571316276
214.4906361526882,-0.9546679234892375
214.49150179319193,-0.9551685906926056
214.49236743320648,-0.9556692587417258
214.49323307273187,-0.9561699276365916
214.4940987117681,-0.9566705973771964
214.49496435031514,-0.9571712679635339
214.49582998837303,-0.9576719393955977
214.49669562594178,-0.9581726116733813
214.49756126302137,-0.9586732847968783
214.49842689961181,-0.9591739587660822
214.4992925357131,-0.9596746335809867
214.50015817132524,-0.9601753092415852
214.5010238064825,-0.9606759857478714
214.5018894410821,-0.9611766630998387
214.50275507522684,-0.961677341297481
214.50362070888244,-0.962178020340791 5
214.5044863420489,-0.962678700229764
214.50535197472624,-0.9631793809643919
214.50621760691445,-0.963680062544669
214.50708323861355,-0.9641807449705887

214.5079488698235,-0.9646814282421446
214.50881450054436,-0.9651821123593304
214.5096801307761,-0.9656827973221395
214.51054576051874,-0.9661834831305655
214.51141138977223,-0.9666841697846019
214.51227701853665,-0.9671848572842424
214.51314264681196,-0.9676855456294806
214.51400827459815,-0.96818623482031
214.51487390189524,-0.968686924856724
214.51573952870325,-0.9691876157387165
214.51660515502215,-0.9696883074662809
214.51747078085197,-0.9701890000394107
214.5183364061927,-0.9706896934580995
214.51920203104433,-0.971190387722341
214.52006765540688,-0.9716910828321287
214.52093327928034,-0.9721917787874561
214.52179890266473,-0.9726924755883168
214.52266452556003,-0.9731931732347046
214.52353014796628,-0.9736938717266127
214.52439576988345,-0.9741945710640348
214.52526139131155,-0.9746952712469646
214.52612701225058,-0.9751959722753957
214.52699263270057,-0.9756966741493214
214.52785825266147,-0.9761973768687354
214.52872387213333,-0.9766980804336314
214.52958949111613,-0.9771987848440028
214.53045510960987,-0.9776994900998432
214.53132072761457,-0.9782001962011463
214.5321863451302,-0.9787009031479055
214.53305196215683,-0.9792016109401145
214.5339175786944,-0.9797023195777668
214.53478319474291,-0.980203029060856
214.5356488103024,-0.9807037393893756
214.53651442537287,-0.9812044505633193
214.5373800399543,-0.9817051625826806
214.53824565404668,-0.9822058754474531
214.53911126765004,-0.9827065891576303
214.53997688076439,-0.9832073037132059
214.5408424933897,-0.9837080191141733
214.541708105526,-0.9842087353605261
214.5425737171733,-0.984709452452258
214.54343932833157,-0.9852101703893625
214.54430493900082,-0.9857108891718332
214.54517054918108,-0.9862116087996636
214.54603615887234,-0.9867123292728474
214.54690176807458,-0.987213050591378
214.54776737678782,-0.9877137727552491
214.54863298501206,-0.9882144957644542
214.5494985927473,-0.9887152196189869

214.55036419999357,-0.9892159443188409
214.55122980675083,-0.9897166698640095
214.55209541301912,-0.9902173962544866
214.5529610187984,-0.9907181234902654
214.55382662408874,-0.9912188515713398
214.55469222889008,-0.9917195804977033
214.55555783320244,-0.9922203102693493
214.5564234370258,-0.9927210408862716
214.55728904036022,-0.9932217723484635
214.55815464320565,-0.9937225046559188
214.55902024556212,-0.9942232378086311
214.55988584742963,-0.9947239718065938
214.5607514488082,-0.9952247066498006
214.5616170496978,-0.9957254423382449
214.56248265009842,-0.9962261788719204
214.5633482500101,-0.9967269162508208
214.56421384943283,-0.9972276544749394
214.56507944836662,-0.99772839354427
214.56594504681146,-0.9982291334588062
214.56681064476737,-0.9987298742185413
214.56767624223434,-0.9992306158234692
214.5693931249599,-1.0002238228755445
214.5703931249599,-0.9999597619427717
214.57135998426767,-0.9997044548901026
214.57232684424636,-0.9994491502839066
214.5732937048727,-0.9991938481303493
214.57426056614665,-0.998938548429445
214.57522742806822,-0.9986832511812079
214.57619429063743,-0.9984279563856523
214.57716115385426,-0.9981726640427924
214.5781280177187,-0.9979173741526424
214.57909488223078,-0.9976620867152165
214.58006174739046,-0.9974068017305291
214.58102861319773,-0.9971515191985942
214.58199547965262,-0.9968962391194263
214.58296234675512,-0.9966409614930394
214.58392921450522,-0.9963856863194478
214.5848960829029,-0.9961304135986657
214.5858629519482,-0.9958751433307075
214.5868298216411,-0.9956198755155873
214.58779669198157,-0.9953646101533193
214.58876356296963,-0.9951093472439179
214.58973043460526,-0.9948540867873971
214.59069730688847,-0.9945988287837713
214.59166417981928,-0.9943435732330546
214.59263105339764,-0.9940883201352613
214.5935979276236,-0.9938330694904056
214.5945648024971,-0.9935778212985019
214.59553167801818,-0.9933225755595643

214.5964985541868,-0.993067332273607
214.597465431003,-0.9928120914406443
214.59843230846676,-0.9925568530606904
214.59939918657807,-0.9923016171337595
214.60036606533694,-0.992046383659866
214.60133294474335,-0.9917911526390238
214.6022998247973,-0.9915359240712475
214.6032667054988,-0.991280697956551
214.60423358684784,-0.9910254742949489
214.60520046884443,-0.9907702530864552
214.60616735148855,-0.9905150343310841
214.6071342347802,-0.99025981802885
214.6081011187194,-0.990004604179767
214.60906800330608,-0.9897493927838493
214.6100348885403,-0.9894941838411112
214.61100177442205,-0.989238977351567
214.6119686609513,-0.9889837733152308
214.61293554812806,-0.9887285717321169
214.61390243595235,-0.9884733726022396
214.61486932442415,-0.988218175925613
214.61583621354345,-0.9879629817022514
214.61680310331025,-0.987707789932169
214.61776999372455,-0.9874526006153801
214.61873688478636,-0.9871974137518988
214.61970377649564,-0.9869422293417396
214.62067066885243,-0.9866870473849164
214.6216375618567,-0.9864318678814437
214.62260445550845,-0.9861766908313355
214.6235713498077,-0.9859215162346062
214.6245382447544,-0.9856663440912701
214.6255051403486,-0.9854111744013412
214.62647203659026,-0.9851560071648339
214.6274389334794,-0.9849008423817623
214.62840583101598,-0.9846456800521408
214.62937272920004,-0.9843905201759835
214.63033962803158,-0.9841353627533047
214.63130652751056,-0.9838802077841186
214.632273427637,-0.9836250552684394
214.6332403284109,-0.9833699052062813
214.63420722983224,-0.9831147575976588
214.63517413190104,-0.9828596124425858
214.63614103461728,-0.9826044697410767
214.63710793798097,-0.9823493294931458
214.63807484199208,-0.9820941916988072
214.63904174665063,-0.9818390563580751
214.6400086519566,-0.9815839234709638
214.64097555791002,-0.9813287930374875
214.64194246451086,-0.9810736650576606
214.64290937175912,-0.9808185395314971

214.6438762796548,-0.9805634164590113
214.64484318819788,-0.9803082958402175
214.6458100973884,-0.9800531776751299
214.64677700722632,-0.9797980619637626
214.64774391771167,-0.97954294870613
214.6487108288444,-0.9792878379022463
214.64967774062455,-0.9790327295521257
214.6506446530521,-0.9787776236557825
214.65161156612703,-0.9785225202132308
214.65257847984938,-0.978267419224485
214.65354539421912,-0.9780123206895592
214.65451230923625,-0.9777572246084677
214.65547922490077,-0.9775021309812246
214.65644614121265,-0.9772470398078443
214.65741305817193,-0.976991951088341
214.6583799757786,-0.9767368648227289
214.6593468940326,-0.9764817810110222
214.660313812934,-0.9762266996532352
214.66128073248277,-0.975971620749382
214.6622476526789,-0.9757165442994771
214.6632145735224,-0.9754614703035345
214.66418149501325,-0.9752063987615684
214.66514841715147,-0.9749513296735932
214.66611533993702,-0.974696263039623
214.66708226336993,-0.9744411988596721
214.6680491874502,-0.9741861371337547
214.66901611217781,-0.973931077861885
214.66998303755275,-0.9736760210440774
214.67094996357505,-0.973420966680346
214.6719168902447,-0.9731659147707049
214.67288381756165,-0.9729108653151686
214.67385074552595,-0.9726558183137511
214.67481767413759,-0.9724007737664668
214.67578460339652,-0.9721457316733298
214.6767515333028,-0.9718906920343545
214.67771846385637,-0.971635654849555
214.67868539505727,-0.9713806201189457
214.67965232690548,-0.9711255878425405
214.680619259401,-0.9708705580203539
214.68158619254385,-0.9706155306524
214.682553126334,-0.9703605057386931
214.68352006077143,-0.9701054832792475
214.68448699585616,-0.9698504632740773
214.6854539315882,-0.9695954457231968
214.68642086796754,-0.9693404306266201
214.68738780499416,-0.9690854179843617
214.68835474266805,-0.9688304077964355
214.68932168098925,-0.9685754000628559
214.69028861995773,-0.9683203947836372

214.69125555957348,-0.9680653919587936
214.6922224998365,-0.9678103915883393
214.6931894407468,-0.9675553936722885
214.69415638230439,-0.9673003982106554
214.6951233245092,-0.9670454052034543
214.6960902673613,-0.9667904146506994
214.69705721086066,-0.966535426552405
214.6980241550073,-0.9662804409085852
214.69899109980116,-0.9660254577192544
214.69995804524228,-0.9657704769844268
214.70092499133065,-0.9655154987041165
214.70189193806627,-0.9652605228783377
214.70285888544913,-0.9650055495071049
214.70382583347924,-0.9647505785904321
214.7047927821566,-0.9644956101283336
214.70575973148118,-0.9642406441208237
214.706726681453,-0.9639856805679164
214.70769363207205,-0.9637307194696262
214.70866058333831,-0.9634757608259672
214.7096275352518,-0.9632208046369537
214.7105944878125,-0.9629658509025998
214.71156144102042,-0.9627108996229198
214.71252839487556,-0.962455950797928
214.71349534937792,-0.9622010044276386
214.71446230452747,-0.9619460605120658
214.71542926032424,-0.9616911190512237
214.7163962167682,-0.9614361800451268
214.71736317385938,-0.9611812434937891
214.71833013159775,-0.960926309397225
214.7192970899833,-0.9606713777554486
214.72026404901607,-0.9604164485684743
214.721231008696,-0.9601615218363161
214.72219796902314,-0.9599065975589883
214.72316492999747,-0.9596516757365053
214.72413189161895,-0.9593967563688812
214.72509885388763,-0.9591418394561302
214.72606581680347,-0.9588869249982666
214.72703278036647,-0.9586320129953045
214.72799974457666,-0.9583771034472583
214.72896670943402,-0.9581221963541422
214.72993367493854,-0.9578672917159704
214.7309006410902,-0.9576123895327571
214.731867607889,-0.9573574898045165
214.73283457533498,-0.957102592531263
214.73380154342811,-0.9568476977130106
214.7347685121684,-0.9565928053497736
214.7357354815558,-0.9563379154415664
214.73670245159036,-0.9560830279884031
214.73766942227206,-0.9558281429902978

214.7386363936009,-0.955573260447265
214.73960336557687,-0.9553183803593187
214.74057033819997,-0.9550635027264732
214.74153731147018,-0.9548086275487428
214.74250428538753,-0.9545537548261418
214.743471259952,-0.9542988845586842
214.74443823516359,-0.9540440167463843
214.74540521102227,-0.9537891513892565
214.7463721875281,-0.9535342884873148
214.74733916468102,-0.9532794280405735
214.74830614248106,-0.953024570049047
214.7492731209282,-0.9527697145127493
214.75024010002244,-0.9525148614316947
214.75120707976376,-0.9522600108058975
214.75217406015219,-0.9520051626353719
214.75314104118772,-0.9517503169201321
214.75410802287033,-0.9514954736601924
214.7550750052,-0.9512406328555669
214.7560419881768,-0.95098579450627
214.75700897180067,-0.9507309586123157
214.75797595607162,-0.9504761251737184
214.75894294098964,-0.9502212941904923
214.7599099265547,-0.9499664656626516
214.76087691276686,-0.9497116395902107
214.7618438996261,-0.9494568159731835
214.76281088713236,-0.9492019948115845
214.7637778752857,-0.9489471761054278
214.7647448640861,-0.9486923598547277
214.76571185353356,-0.9484375460594984
214.76667884362806,-0.9481827347197541
214.7676458343696,-0.9479279258355091
214.7686128257582,-0.9476731194067776
214.76957981779384,-0.9474183154335738
214.77054681047653,-0.9471635139159119
214.77151380380624,-0.9469087148538062
214.772480797783,-0.946653918247271
214.77344779240678,-0.9463991240963203
214.77441478767759,-0.9461443324009685
214.7753817835954,-0.9458895431612299
214.77634878016025,-0.9456347563771185
214.7773157773721,-0.9453799720486487
214.778282775231,-0.9451251901758346
214.7792497737369,-0.9448704107586906
214.78021677288982,-0.9446156337972309
214.78118377268973,-0.9443608592914696
214.78215077313666,-0.9441060872414211
214.7831177742306,-0.9438513176470994
214.7840847759715,-0.9435965505085189
214.78505177835942,-0.9433417858256938

214.78601878139432,-0.9430870235986384
214.7869857850762,-0.9428322638273667
214.7879527894051,-0.9425775065118932
214.78891979438097,-0.942322751652232
214.78988680000384,-0.9420679992483973
214.79085380627367,-0.9418132493004034
214.7918208131905,-0.9415585018082645
214.79278782075428,-0.9413037567719948
214.79375482896504,-0.9410490141916086
214.79472183782275,-0.94079427406712
214.79568884732743,-0.9405395363985434
214.79665585747907,-0.9402848011858929
214.79762286827767,-0.9400300684291827
214.79858987972324,-0.9397753381284272
214.79955689181574,-0.9395206102836404
214.8005239045552,-0.9392658848948368
214.8014909179416,-0.9390111619620304
214.80245793197494,-0.9387564414852355
214.80342494665524,-0.9385017234644664
214.80439196198247,-0.9382470078997373
214.80535897795664,-0.9379922947910623
214.80632599457772,-0.9377375841384558
214.80729301184573,-0.9374828759419319
214.80826002976067,-0.937228170201505
214.80922704832253,-0.9369734669171891
214.8101940675313,-0.9367187660889986
214.811161087387,-0.9364640677169477
214.81212810788963,-0.9362093718010506
214.81309512903917,-0.9359546783413215
214.8140621508356,-0.9356999873377747
214.81502917327896,-0.9354452987904244
214.8159961963692,-0.9351906126992848
214.81696322010635,-0.9349359290643702
214.81793024449038,-0.9346812478856947
214.81889726952133,-0.9344265691632727
214.81986429519915,-0.9341718928971183
214.82083132152385,-0.9339172190872458
214.82179834849546,-0.9336625477336693
214.82276537611395,-0.9334078788364032
214.8237324043793,-0.9331532123954616
214.82469943329156,-0.9328985484108587
214.82566646285065,-0.9326438868826089
214.82663349305662,-0.932389227810726
214.82760052390947,-0.9321345711952252
214.82856755540917,-0.9318799170361198
214.82953458755574,-0.9316252653334244
214.83050162034917,-0.931370616087153
214.83146865378944,-0.93111596929732
214.83243568787657,-0.9308613249639396

214.83340272261054,-0.9306066830870261
214.83436975799137,-0.9303520436665936
214.83533679401904,-0.9300974067026565
214.83630383069357,-0.9298427721952288
214.8372708680149,-0.9295881401443249
214.8382379059831,-0.9293335105499589
214.83920494459812,-0.9290788834121453
214.84017198385996,-0.928824258730898
214.84113902376865,-0.9285696365062314
214.84210606432416,-0.9283150167381596
214.84307310552649,-0.928060399426697
214.8440401473756,-0.9278057845718578
214.84500718987155,-0.9275511721736561
214.84597423301432,-0.9272965622321062
214.84694127680388,-0.9270419547472224
214.84790832124025,-0.9267873497190188
214.84887536632343,-0.9265327471475097
214.8498424120534,-0.9262781470327093
214.85080945843018,-0.9260235493746318
214.85177650545376,-0.9257689541732915
214.85274355312413,-0.9255143614287027
214.85371060144126,-0.9252597711408794
214.8546776504052,-0.925005183309836
214.85564470001592,-0.9247505979355868
214.8566117502734,-0.9244960150181458
214.85757880117768,-0.9242414345575274
214.85854585272872,-0.9239868565537457
214.85951290492653,-0.923732281006815
214.8604799577711,-0.9234777079167495
214.86144701126244,-0.9232231372835635
214.86241406540054,-0.9229685691072712
214.8633811201854,-0.9227140033878868
214.86434817561704,-0.9224594401254246
214.8653152316954,-0.9222048793198987
214.86628228842054,-0.9219503209713233
214.8672493457924,-0.9216957650797128
214.86821640381103,-0.9214412116450814
214.8691834624764,-0.9211866606674433
214.8701505217885,-0.9209321121468126
214.87111758174734,-0.9206775660832037
214.87208464235292,-0.9204230224766308
214.8730517036052,-0.920168481327108
214.87401876550422,-0.9199139426346497
214.87498582804997,-0.9196594063992699
214.87595289124243,-0.919404872620983
214.87691995508163,-0.9191503412998033
214.87788701956754,-0.9188958124357449
214.87885408470015,-0.918641286028822
214.87982115047947,-0.9183867620790489

214.8807882169055,-0.9181322405864398
214.88175528397824,-0.917877721551009
214.88272235169768,-0.9176232049727706
214.8836894200638,-0.9173686908517389
214.88465648907663,-0.9171141791879281
214.88562355873614,-0.9168596699813525
214.88659062904233,-0.9166051632320262
214.88755769999523,-0.9163506589399636
214.8885247715948,-0.9160961571051788
214.88949184384106,-0.915841657727686
214.890458916734,-0.9155871608074996
214.8914259902736,-0.9153326663446336
214.89239306445987,-0.9150781743391024
214.8933601392928,-0.9148236847909201
214.8943272147724,-0.914569197700101
214.89529429089868,-0.9143147130666593
214.8962613676716,-0.9140602308906094
214.89722844509117,-0.9138057511719653
214.8981955231574,-0.9135512739107412
214.89916260187027,-0.9132967991069515
214.9001296812298,-0.9130423267606104
214.90109676123598,-0.912787856871732
214.9020638418888,-0.9125333894403307
214.90303092318825,-0.9122789244664206
214.90399800513435,-0.912024461950016
214.90496508772708,-0.911770001891131
214.90593217096642,-0.91151554428978
214.90689925485242,-0.9112610891459771
214.90786633938504,-0.9110066364597367
214.90883342456428,-0.9107521862310728
214.9098005103901,-0.9104977384599997
214.91076759686257,-0.9102432931465317
214.91173468398165,-0.909988850290683
214.91270177174732,-0.9097344098924678
214.91366886015962,-0.9094799719519003
214.9146359492185,-0.9092255364689948
214.915603038924,-0.9089711034437655
214.91657012927607,-0.9087166728762266
214.91753722027477,-0.9084622447663924
214.91850431192003,-0.908207819114277
214.9194714042119,-0.9079533959198947
214.92043849715034,-0.9076989751832597
214.9214055907354,-0.9074445569043863
214.922372684967,-0.9071901410832887
214.9233397798452,-0.906935727719981
214.92430687536998,-0.9066813168144776
214.92527397154132,-0.9064269083667926
214.92624106835922,-0.9061725023769404
214.92720816582369,-0.905918098844935

214.92817526393472,-0.9056636977707908
214.92914236269232,-0.905409299154522
214.93010946209645,-0.9051549029961427
214.93107656214715,-0.9049005092956672
214.93204366284442,-0.9046461180531098
214.93301076418823,-0.9043917292684847
214.93397786617857,-0.904137342941806
214.93494496881544,-0.9038829590730881
214.93591207209886,-0.9036285776623452
214.9368791760288,-0.9033741987095915
214.9378462806053,-0.9031198222148411
214.93881338582833,-0.9028654481781084
214.9397804916979,-0.9026110765994075
214.94074759821396,-0.9023567074787527
214.94171470537657,-0.9021023408161583
214.9426818131857,-0.9018479766116383
214.9436489216413,-0.9015936148652072
214.94461603074345,-0.901339255576879
214.9455831404921,-0.9010848987466681
214.94655025088724,-0.9008305443745885
214.9475173619289,-0.9005761924606547
214.94848447361707,-0.9003218430048807
214.94945158595172,-0.9000674960072809
214.95041869893288,-0.8998131514678693
214.95138581256052,-0.8995588093866604
214.95235292683466,-0.8993044697636683
214.9533200417553,-0.8990501325989072
214.9542871573224,-0.8987957978923914
214.95525427353599,-0.8985414656441351
214.95622139039605,-0.8982871358541524
214.9571885079026,-0.8980328085224577
214.9581556260556,-0.8977784836490652
214.95912274485508,-0.897524161233989
214.960089864301,-0.8972698412772435
214.96105698439342,-0.8970155237788427
214.9620241051323,-0.896761208738801
214.9629912265176,-0.8965068961571326
214.96395834854937,-0.8962525860338518
214.9649254712276,-0.8959982783689727
214.96589259455226,-0.8957439731625095
214.96685971852338,-0.8954896704144766
214.96782684314093,-0.8952353701248881
214.96879396840492,-0.8949810722937582
214.96976109431534,-0.8947267769211013
214.97072822087222,-0.8944724840069314
214.9716953480755,-0.8942181935512628
214.97266247592523,-0.8939639055541098
214.97362960442138,-0.8937096200154865
214.97459673356394,-0.8934553369354072

214.97556386335293,-0.8932010563138862
214.97653099378834,-0.8929467781509377
214.97749812487015,-0.8926925024465758
214.97846525659838,-0.8924382292008148
214.979432388973,-0.8921839584136689
214.98039952199406,-0.8919296900851524
214.9813666556615,-0.8916754242152795
214.98233378997534,-0.8914211608040643
214.98330092493558,-0.8911668998515212
214.9842680605422,-0.8909126413576643
214.98523519679523,-0.890658385322508
214.98620233369462,-0.8904041317460664
214.9871694712404,-0.8901498806283537
214.98813660943256,-0.8898956319693841
214.9891037482711,-0.889641385769172
214.99007088775602,-0.8893871420277314
214.9910380278873,-0.8891329007450767
214.99200516866495,-0.888878661921222
214.99297231008896,-0.8886244255561816
214.99393945215934,-0.8883701916499698
214.99490659487608,-0.8881159602026006
214.99587373823917,-0.8878617312140885
214.99684088224862,-0.8876075046844476
214.9978080269044,-0.887353280613692
214.99877517220656,-0.8870990590018362
214.99974231815506,-0.8868448398488942
215.0007094647499,-0.8865906231548802
215.00167661199106,-0.8863364089198086
215.00264375987857,-0.8860821971436935
215.0036109084124,-0.8858279878265493
215.0045780575926,-0.8855737809683899
215.0055452074191,-0.8853195765692298
215.00651235789192,-0.8850653746290831
215.00747950901106,-0.8848111751479641
215.0084466607765,-0.8845569781258871
215.0094138131883,-0.8843027835628661
215.0103809662464,-0.8840485914589155
215.0113481199508,-0.8837944018140494
215.01231527430153,-0.8835402146282821
215.01328242929853,-0.8832860299016279
215.01424958494184,-0.8830318476341008
215.01521674123146,-0.8827776678257153
215.01618389816736,-0.8825234904764855
215.01715105574954,-0.8822693155864256
215.01811821397803,-0.8820151431555499
215.0190853728528,-0.8817609731838725
215.02005253237385,-0.8815068056714077
215.0210196925412,-0.8812526406181698
215.0219868533548,-0.8809984780241729

215.02295401481467,-0.8807443178894312
215.02392117692082,-0.880490160213959
215.02488833967325,-0.8802360049977705
215.02585550307194,-0.8799818522408801
215.02682266711687,-0.8797277019433017
215.0277898318081,-0.8794735541050498
215.02875699714556,-0.8792194087261385
215.0297241631293,-0.878965265806582
215.03069132975926,-0.8787111253463946
215.0316584970355,-0.8784569873455905
215.03262566495795,-0.8782028518041839
215.0335928352665,-0.877948718722189
215.03456000274159,-0.8776945880996202
215.03552717260277,-0.8774404599364916
215.03649434311018,-0.8771863342328173
215.0374615142638,-0.8769322109886117
215.03842868606367,-0.876678090203889
215.03939585850975,-0.8764239718786633
215.04036303160206,-0.8761698560129489
215.04133020534059,-0.8759157426067602
215.04229737972534,-0.8756616316601111
215.0432645547563,-0.8754075231730161
215.04423173043347,-0.8751534171454892
215.04519890675684,-0.8748993135775448
215.0461660837264,-0.874645212469197
215.04713326134217,-0.8743911138204602
215.04810043960413,-0.8741370176313484
215.04906761851228,-0.873882923901876
215.05003479806663,-0.8736288326320573
215.05100197826718,-0.8733747438219063
215.05196915911392,-0.8731206574714373
215.05293634060683,-0.8728665735806646
215.05390352274594,-0.8726124921496022
215.05487070553121,-0.8723584131782646
215.05583788896266,-0.8721043366666659
215.05680507304027,-0.8718502626148202
215.05777225776404,-0.871596191022742
215.058739443134,-0.8713421218904454
215.0597066291501,-0.8710880552179445
215.06067381581238,-0.8708339910052537
215.0616410031208,-0.8705799292523871
215.06260819107538,-0.870325869959359
215.0635753796761,-0.8700718131261836
215.06454256892297,-0.8698177587528751
215.065509758816,-0.8695637068394478
215.06647694935518,-0.8693096573859159
215.0674441405405,-0.8690556103922936
215.06841133237194,-0.8688015658585951
215.0693785248495,-0.8685475237848347

215.0703457179732,-0.8682934841710265
215.07131291174304,-0.8680394470171847
215.07228010615898,-0.8677854123233237
215.07324730122104,-0.8675313800894577
215.07421449692924,-0.8672773503156008
215.07518169328355,-0.8670233230017673
215.07614889028397,-0.8667692981479714
215.0771160879305,-0.8665152757542274
215.07808328622315,-0.8662612558205494
215.07905048516187,-0.8660072383469517
215.0800176847467,-0.8657532233334485
215.08098488497762,-0.8654992107800541
215.08195208585465,-0.8652452006867826
215.08291928737776,-0.8649911930536482
215.08388648954696,-0.8647371878806653
215.08485369236223,-0.8644831851678481
215.0858208958236,-0.8642291849152106
215.08678809993103,-0.8639751871227673
215.08775530468455,-0.8637211917905323
215.08872251008415,-0.8634671989185198
215.0896897161298,-0.863213208506744
215.09065692282155,-0.8629592205552192
215.09162413015935,-0.8627052350639597
215.09259133814322,-0.8624512520329795
215.09355854677315,-0.862197271462293
215.09452575604914,-0.8619432933519143
215.09549296597118,-0.8616893177018577
215.09646017653927,-0.8614353445121374
215.09742738775338,-0.8611813737827677
215.09839459961356,-0.8609274055137628
215.09936181211978,-0.8606734397051368
215.10032902527203,-0.860419476356904
215.1012962390703,-0.8601655154690786
215.10226345351464,-0.8599115570416749
215.103230668605,-0.8596576010747071
215.10419788434137,-0.8594036475681894
215.10516510072378,-0.859149696522136
215.10613231775218,-0.8588957479365612
215.1070995354266,-0.8586418018114791
215.10806675374707,-0.858387858146904
215.10903397271352,-0.8581339169428501
215.110001192326,-0.8578799781993317
215.11096841258447,-0.8576260419163629
215.11193563348894,-0.857372108093958
215.1129028550394,-0.8571181767321313
215.11387007723587,-0.8568642478308969
215.11483730007834,-0.856610321390269
215.1158045235668,-0.8563563974102619
215.11677174770125,-0.8561024758908898

215.11773897248167,-0.855848556832167
215.1187061979081,-0.8555946402341076
215.1196734239805,-0.8553407260967258
215.12064065069885,-0.855086814420036
215.12160787806317,-0.8548329052040523
215.12257510607347,-0.8545789984487889
215.12354233472973,-0.8543250941542602
215.12450956403197,-0.8540711923204801
215.12547679398017,-0.8538172929474631
215.12644402457434,-0.8535633960352234
215.12741125581445,-0.853309501583775
215.12837848770053,-0.8530556095931324
215.12934572023255,-0.8528017200633097
215.1303129534105,-0.8525478329943211
215.1312801872344,-0.8522939483861809
215.13224742170425,-0.8520400662389033
215.13321465682003,-0.8517861865525024
215.13418189258175,-0.8515323093269925
215.1351491289894,-0.8512784345623879
215.13611636604298,-0.8510245622587028
215.1370836037425,-0.8507706924159514
215.13805084208792,-0.8505168250341478
215.13901808107926,-0.8502629601133064
215.1399853207165,-0.8500090976534413
215.1409525609997,-0.8497552376545668
215.1419198019288,-0.8495013801166972
215.14288704350378,-0.8492475250398466
215.14385428572467,-0.8489936724240291
215.14482152859148,-0.8487398222692591
215.14578877210417,-0.8484859745755509
215.14675601626277,-0.8482321293429185
215.14772326106726,-0.8479782865713763
215.14869050651762,-0.8477244462609385
215.1496577526139,-0.8474706084116193
215.15062499935607,-0.8472167730234328
215.1515922467441,-0.8469629400963934
215.152559494778,-0.8467091096305153
215.15352674345777,-0.8464552816258125
215.15449399278344,-0.8462014560822995
215.15546124275497,-0.8459476329999903
215.15642849337237,-0.8456938123788994
215.15739574463564,-0.8454399942190408
215.15836299654475,-0.8451861785204288
215.15933024909972,-0.8449323652830776
215.16029750230055,-0.8446785545070014
215.16126475614723,-0.8444247461922144
215.16223201063977,-0.844170940338731
215.16319926577813,-0.8439171369465652
215.16416652156235,-0.8436633360157314

215.1651337779924,-0.8434095375462437
215.1661010350683,-0.8431557415381163
215.16706829279002,-0.8429019479913635
215.16803555115757,-0.8426481569059996
215.16900281017095,-0.8423943682820386
215.16997006983016,-0.8421405821194949
215.1709373301352,-0.8418867984183828
215.17190459108605,-0.8416330171787163
215.1728718526827,-0.8413792384005098
215.1738391149252,-0.8411254620837774
215.17480637781347,-0.8408716882285333
215.17577364134758,-0.8406179168347918
215.17674090552748,-0.8403641479025671
215.17770817035318,-0.8401103814318734
215.1786754358247,-0.839856617422725
215.179642701942,-0.8396028558751361
215.18060996870508,-0.8393490967891208
215.18157723611395,-0.8390953401646934
215.18254450416862,-0.8388415860018682
215.18351177286905,-0.8385878343006593
215.1844790422153,-0.8383340850610811
215.1854463122073,-0.8380803382831477
215.18641358284506,-0.8378265939668732
215.1873808541286,-0.8375728521122721
215.18834812605792,-0.8373191127193583
215.189315398633,-0.8370653757881463
215.19028267185385,-0.8368116413186502
215.19124994572047,-0.8365579093108841
215.19221722023283,-0.8363041797648625
215.19318449539097,-0.8360504526805994
215.19415177119484,-0.8357967280581091
215.19511904764445,-0.8355430058974058
215.1960863247398,-0.8352892861985038
215.1970536024809,-0.8350355689614173
215.19802088086774,-0.8347818541861605
215.19898815990032,-0.8345281418727475
215.19995543957864,-0.8342744320211927
215.20092271990268,-0.8340207246315102
215.20189000087245,-0.8337670197037144
215.20285728248794,-0.8335133172378193
215.20382456474917,-0.8332596172338392
215.2047918476561,-0.8330059196917884
215.20575913120877,-0.832752224611681
215.20672641540713,-0.8324985319935313
215.2076937002512,-0.8322448418373535
215.20866098574098,-0.8319911541431618
215.20962827187645,-0.8317374689109704
215.21059555865764,-0.8314837861407937
215.21156284608452,-0.8312301058326457

215.21253013415708,-0.8309764279865407
215.21349742287535,-0.830722752602493
215.2144647122393,-0.8304690796805166
215.21543200224895,-0.830215409220626
215.21639929290427,-0.8299617412228352
215.21736658420528,-0.8297080756871585
215.21833387615195,-0.8294544126136102
215.2193011687443,-0.8292007520022044
215.22026846198233,-0.8289470938529555
215.22123575586602,-0.8286934381658775
215.22220305039536,-0.8284397849409847
215.22317034557037,-0.8281861341782913
215.22413764139105,-0.8279324858778117
215.2251049378574,-0.8276788400395598
215.22607223496937,-0.8274251966635502
215.227039532727,-0.8271715557497968
215.22800683113027,-0.826917917298314
215.2289741301792,-0.826664281309116
215.22994142987378,-0.826410647782217
215.23090873021397,-0.8261570167176311
215.23187603119982,-0.8259033881153727
215.2328433328313,-0.8256497619754559
215.2338106351084,-0.825396138297895
215.23477793803113,-0.8251425170827043
215.2357452415995,-0.8248888983298978
215.23671254581345,-0.8246352820394898
215.23767985067303,-0.8243816682114946
215.23864715617825,-0.8241280568459264
215.23961446232906,-0.8238744479427994
215.24058176912547,-0.8236208415021278
215.2415490765675,-0.8233672375239258
215.24251638465515,-0.8231136360082077
215.24348369338838,-0.8228600369549878
215.24445100276722,-0.8226064403642801
215.24541831279163,-0.8223528462360989
215.24638562346163,-0.8220992545704585
215.24735293477724,-0.821845665367373
215.24832024673842,-0.8215920786268567
215.24928755934516,-0.8213384943489238
215.2502548725975,-0.8210849125335885
215.25122218649543,-0.8208313331808651
215.2521895010389,-0.8205777562907677
215.25315681622797,-0.8203241818633106
215.2541241320626,-0.820070609898508
215.2550914485428,-0.8198170403963742
215.25605876566854,-0.8195634733569233
215.25702608343985,-0.8193099087801695
215.2579934018567,-0.8190563466661271
215.25896072091913,-0.8188027870148104

215.2599280406271,-0.8185492298262335
215.2608953609806,-0.8182956751004106
215.26186268197966,-0.818042122837356
215.26283000362426,-0.8177885730370839
215.2637973259144,-0.8175350256996085
215.26476464885005,-0.817281480824944
215.26573197243124,-0.8170279384131047
215.26669929665795,-0.8167743984641048
215.2676666215302,-0.8165208609779585
215.26863394704796,-0.81626732595468
215.26960127321124,-0.8160137933942835
215.27056860002003,-0.8157602632967832
215.27153592747433,-0.8155067356621934
215.27250325557415,-0.8152532104905283
215.27347058431948,-0.8149996877818022
215.27443791371033,-0.8147461675360291
215.27540524374666,-0.8144926497532234
215.2763725744285,-0.8142391344333993
215.27733990575584,-0.8139856215765711
215.27830723772865,-0.8137321111827528
215.27927457034696,-0.8134786032519588
215.28024190361074,-0.8132250977842032
215.28120923752002,-0.8129715947795002
215.28217657207477,-0.8127180942378641
215.28314390727502,-0.8124645961593092
215.28411124312075,-0.8122111005438496
215.28507857961193,-0.8119576073914996
215.28604591674858,-0.8117041167022733
215.2870132545307,-0.811450628476185
215.2879805929583,-0.8111971427132489
215.28894793203133,-0.8109436594134793
215.28991527174983,-0.8106901785768904
215.2908826121138,-0.8104367002034963
215.2918499531232,-0.8101832242933114
215.29281729477805,-0.8099297508463497
215.29378463707835,-0.8096762798626255
215.29475198002407,-0.8094228113421531
215.29571932361526,-0.8091693452849467
215.29668666785187,-0.8089158816910204
215.29765401273391,-0.8086624205603885
215.29862135826139,-0.8084089618930653
215.29958870443429,-0.8081555056890649
215.3005560512526,-0.8079020519484016
215.30152339871637,-0.8076486006710896
215.30249074682553,-0.8073951518571431
215.3034580955801,-0.8071417055065763
215.3044254449801,-0.8068882616194034
215.3053927950255,-0.8066348201956388
215.30636014571633,-0.8063813812352966

215.30732749705254,−0.8061279447383909
215.30829484903416,−0.8058745107049361
215.30926220166117,−0.8056210791349463
215.31022955493358,−0.8053676500284358
215.31119690885137,−0.8051142233854187
215.31216426341456,−0.8048607992059094
215.31313161862312,−0.804607377489922
215.31409897447708,−0.8043539582374707
215.3150663309764,−0.8041005414485698
215.3160336881211,−0.8038471271232335
215.31700104591118,−0.8035937152614759
215.31796840434663,−0.8033403058633114
215.31893576342745,−0.8030868989287542
215.31990312315364,−0.8028334944578184
215.32087048352517,−0.8025800924505182
215.32183784454207,−0.802326692906868
215.32280520620432,−0.8020732958268818
215.32377256851194,−0.801819901210574
215.3247399314649,−0.8015665090579588
215.3257072950632,−0.8013131193690504
215.32667465930686,−0.801059732143863
215.32764202419585,−0.8008063473824106
215.3286093897302,−0.8005529650847077
215.32957675590984,−0.8002995852507686
215.33054412273484,−0.8000462078806073
215.33151149020514,−0.7997928329742381
215.3324788583208,−0.7995394605316751
215.33344622708177,−0.7992860905529328
215.33441359648805,−0.7990327230380251
215.33538096653965,−0.7987793579869664
215.33634833723656,−0.7985259953997709
215.33731570857879,−0.7982726352764528
215.33828308056633,−0.7980192776170263
215.33925045319916,−0.7977659224215057
215.3402178264773,−0.7975125696899051
215.34118520040073,−0.7972592194222389
215.34215257496948,−0.7970058716185211
215.3431199501835,−0.796752526278766
215.34408732604282,−0.7964991834029879
215.34505470254743,−0.7962458429912008
215.34602207969732,−0.7959925050434191
215.3469894574925,−0.7957391695596571
215.34795683593296,−0.7954858365399288
215.34892421501868,−0.7952325059842485
215.3498915947497,−0.7949791778926306
215.35085897512596,−0.7947258522650891
215.35182635614748,−0.7944725291016382
215.35279373781427,−0.7942192084022923
215.3537611201263,−0.7939658901670655

215.3547285030836,-0.7937125743959721
215.35569588668616,-0.7934592610890262
215.35666327093398,-0.7932059502462421
215.35763065582705,-0.7929526418676339
215.35859804136535,-0.792699335953216
215.35956542754892,-0.7924460325030024
215.3605328143777,-0.7921927315170075
215.36150020185173,-0.7919394329952455
215.36246758997098,-0.7916861369377306
215.36343497873546,-0.7914328433444769
215.36440236814516,-0.7911795522154988
215.3653697582001,-0.7909262635508105
215.36633714890027,-0.7906729773504261
215.36730454024564,-0.7904196936143598
215.36827193223624,-0.790166412342626
215.36923932487204,-0.7899131335352387
215.37020671815307,-0.7896598571922123
215.3711741120793,-0.789406583313561
215.37214150665073,-0.7891533118992989
215.37310890186737,-0.7889000429494404
215.3740762977292,-0.7886467764639995
215.3750436942362,-0.7883935124429905
215.37601109138842,-0.7881402508864277
215.37697848918583,-0.7878869917943252
215.3779458876284,-0.7876337351666973
215.37891328671617,-0.7873804810035583
215.37988068644913,-0.7871272293049222
215.38084808682726,-0.7868739800708033
215.38181548785056,-0.786620733301216
215.38278288951904,-0.7863674889961743
215.38375029183265,-0.7861142471556924
215.38471769479145,-0.7858610077797847
215.3856850983954,-0.7856077708684653
215.38665250264452,-0.7853545364217485
215.3876199075388,-0.7851013044396483
215.38858731307823,-0.7848480749221792
215.3895547192628,-0.7845948478693553
215.39052212609252,-0.7843416232811907
215.39148953356738,-0.7840884011576998
215.39245694168739,-0.7838351814988967
215.39342435045253,-0.7835819643047958
215.3943917598628,-0.7833287495754111
215.3953591699182,-0.7830755373107569
215.39632658061873,-0.7828223275108473
215.3972939919644,-0.7825691201756968
215.3982614039552,-0.7823159153053194
215.3992288165911,-0.7820627128997294
215.4001962298721,-0.781809512958941
215.40116364379824,-0.7815563154829683

215.4021310583695,-0.7813031204718257
215.40309847358586,-0.7810499279255273
215.4040658894473,-0.7807967378440873
215.40503330595388,-0.7805435502275201
215.40600072310554,-0.7802903650758397
215.40696814090228,-0.7800371823890605
215.40793555934414,-0.7797840021671966
215.4089029784311,-0.7795308244102622
215.40987039816312,-0.7792776491182716
215.41083781854022,-0.7790244762912389
215.4118052395624,-0.7787713059291785
215.41277266122967,-0.7785181380321045
215.413740083542,-0.778264972600031
215.4147075064994,-0.7780118096329725
215.4156749301019,-0.777758649130943
215.41664235434942,-0.7775054910939567
215.41760977924204,-0.777252335522028
215.41857720477972,-0.7769991824151711
215.41954463096246,-0.7767460317734001
215.42051205779023,-0.7764928835967292
215.42147948526306,-0.7762397378851726
215.42244691338095,-0.7759865946387448
215.42341434214387,-0.7757334538574596
215.42438177155185,-0.7754803155413316
215.42534920160486,-0.7752271796903747
215.4263166323029,-0.7749740463046033
215.42728406364597,-0.7747209153840315
215.42825149563407,-0.7744677869286737
215.4292189282672,-0.774214660938544
215.43018636154537,-0.7739615374136566
215.43115379546853,-0.7737084163540258
215.43212123003673,-0.7734552977596657
215.43308866524993,-0.7732021816305906
215.43405610110815,-0.7729490679668147
215.4350235376114,-0.7726959567683522
215.43599097475962,-0.7724428480352173
215.43695841255285,-0.7721897417674243
215.4379258509911,-0.7719366379649872
215.43889329007433,-0.7716835366279206
215.43986072980258,-0.7714304377562383
215.4408281701758,-0.7711773413499547
215.441795611194,-0.7709242474090842
215.4427630528572,-0.7706711559336408
215.44373049516537,-0.7704180669236387
215.44469793811854,-0.7701649803790922
215.4456538171668,-0.7699118963000154
215.4466328259598,-0.7696588146864227
215.44760027084786,-0.7694057355383283
215.4485677163809,-0.7691526588557462

215.4495351625589,-0.7688995846386909
215.45050260938186,-0.7686465128871764
215.4514700568498,-0.7683934436012171
215.45243750496266,-0.768140376780827
215.45340495372048,-0.7678873124260205
215.45437240312327,-0.7676342505368117
215.455339853171,-0.7673811911132148
215.45630730386367,-0.7671281341552442
215.45727475520127,-0.7668750796629139
215.45824220718382,-0.7666220276362382
215.4592096598113,-0.7663689780752314
215.46017711308372,-0.7661159309799076
215.46114456700104,-0.7658628863502811
215.4621120215633,-0.765609844186366
215.4630794767705,-0.7653568044881767
215.4640469326226,-0.7651037672557272
215.46501438911963,-0.7648507324890318
215.46598184626157,-0.7645977001881048
215.46694930404843,-0.7643446703529604
215.46791676248017,-0.7640916429836128
215.46888422155683,-0.7638386180800761
215.46985168127839,-0.7635855956423647
215.47081914164485,-0.7633325756704927
215.4717866026562,-0.7630795581644744
215.47275406431245,-0.7628265431243239
215.4737215266136,-0.7625735305500554
215.4746889895596,-0.7623205204416832
215.47565645315052,-0.7620675127992215
215.4766239173863,-0.7618145076226845
215.47759138226695,-0.7615615049120865
215.47855884779247,-0.7613085046674416
215.47952631396288,-0.7610555068887641
215.48049378077815,-0.7608025115760682
215.48146124823828,-0.760549518729368
215.48242871634326,-0.7602965283486779
215.4833961850931,-0.760043540434012
215.48436365448782,-0.7597905549853846
215.4853311245274,-0.7595375720028098
215.48629859521182,-0.7592845914863019
215.48726606654108,-0.7590316134358751
215.4882335385152,-0.7587786378515436
215.48920101113416,-0.7585256647333217
215.49016848439794,-0.7582726940812236
215.49113595830656,-0.7580197258952633
215.49210343286,-0.7577667601754553
215.4930709080583,-0.7575137969218136
215.4940383839014,-0.7572608361343526
215.49500586038934,-0.7570078778130863
215.4959733375221,-0.7567549219580291

215.49694081529967,-0.756501968569195
215.49790829372205,-0.7562490176465986
215.49887577278923,-0.7559960691902537
215.49984325250125,-0.7557431232001748
215.50081073285807,-0.755490179676376
215.5017782138597,-0.7552372386188715
215.50274569550612,-0.7549843000276756
215.50371317779732,-0.7547313639028024
215.50468066073333,-0.7544784302442662
215.5056481443141,-0.7542254990520812
215.5066156285397,-0.7539725703262616
215.50758311341005,-0.7537196440668217
215.50855059892518,-0.7534667202737756
215.50951808508512,-0.7532137989471376
215.51048557188983,-0.7529608800869217
215.5114530593393,-0.7527079636931424
215.51242054743352,-0.7524550497658138
215.51338803617253,-0.7522021383049501
215.5143555255563,-0.7519492293105655
215.51532301558484,-0.7516963227826743
215.51629050625812,-0.7514434187212906
215.51725799757617,-0.7511905171264287
215.51822548953896,-0.7509376179981029
215.5191929821465,-0.7506847213363272
215.5201604753988,-0.750431827141116
215.52112796929583,-0.7501789354124834
215.5220954638376,-0.7499260461504437
215.5230629590241,-0.749673159355011
215.52403045485534,-0.7494202750261996
215.5249979513313,-0.7491673931640237
215.52596544845198,-0.7489145137684975
215.5269329462174,-0.7486616368396353
215.52790044462756,-0.7484087623774511
215.52886794368243,-0.7481558903819594
215.529835443382,-0.7479030208531743
215.5308029437263,-0.7476501537911099
215.53177044471528,-0.7473972891957805
215.532737946349,-0.7471444270672004
215.5337054486274,-0.7468915674053836
215.5346729515505,-0.7466387102103446
215.5356404551183,-0.7463858554820973
215.5366079593308,-0.7461330032206562
215.537575464188,-0.7458801534260354
215.53854296968987,-0.7456273060982491
215.53951047583644,-0.7453744612373115
215.5404779826277,-0.7451216188432369
215.5414454900636,-0.7448687789160394
215.54241299814421,-0.7446159414557333
215.54338050686948,-0.7443631064623327

215.5443480162394,-0.7441102739358519
215.54531552625403,-0.7438574438763051
215.5462830369133,-0.7436046162837067
215.54725054821725,-0.7433517911580706
215.54821806016585,-0.7430989684994111
215.5491855727591,-0.7428461483077426
215.55015308599698,-0.7425933305830792
215.55112059987954,-0.742340515325435
215.55208811440673,-0.7420877025348244
215.55305562957855,-0.7418348922112614
215.55402314539504,-0.7415820843547605
215.55499066185615,-0.7413292789653356
215.5559581789619,-0.7410764760430012
215.55692569671228,-0.7408236755877714
215.5578932151073,-0.7405708775996603
215.55886073414692,-0.7403180820786823
215.55982825383117,-0.7400652890248516
215.56079577416006,-0.7398124984381822
215.56176329513355,-0.7395597103186885
215.56273081675164,-0.7393069246663847
215.56369833901434,-0.739054141481285
215.56466586192167,-0.7388013607634036
215.5656333854736,-0.7385485825127547
215.56660090967011,-0.7382958067293525
215.56756843451123,-0.7380430334132112
215.56853595999695,-0.7377902625643451
215.56950348612725,-0.7375374941827684
215.57047101290215,-0.7372847282684952
215.57143854032162,-0.7370319648215399
215.57240606838567,-0.7367792038419165
215.57337359709433,-0.7365264453296395
215.57434112644756,-0.7362736892847229
215.57530865644537,-0.736020935707181
215.57627618708773,-0.7357681845970279
215.57724371837466,-0.7355154359542778
215.57821125030617,-0.7352626897789452
215.57917878288222,-0.735009946071044
215.58014631610286,-0.7347572048305885
215.58111384996803,-0.734504466057593
215.58208138447776,-0.7342517297520716
215.58304891963203,-0.7339989959140386
215.58401645543086,-0.7337462645435082
215.58498399187422,-0.7334935356404946
215.58595152896214,-0.733240809205012
215.58691906669458,-0.7329880852370746
215.58788660507156,-0.7327353637366967
215.58885414409306,-0.7324826447038925
215.5898216837591,-0.732229928138676
215.59078922406968,-0.7319772140410618

215.59175676502477,-0.7317245024110637
215.59272430662438,-0.7314717932486962
215.5936918488685,-0.7312190865539734
215.59465939175715,-0.7309663823269096
215.5956269352903,-0.7307136805675188
215.59659447946797,-0.7304609812758155
215.59756202429014,-0.7302082844518137
215.5985295697568,-0.7299555900955278
215.59949711586796,-0.7297028982069719
215.60046466262364,-0.7294502087861601
215.6014322100238,-0.7291975218331067
215.60239975806846,-0.728944837347826
215.60336730675758,-0.7286921553303322
215.60433485609119,-0.7284394757806394
215.60530240606928,-0.7281867986987619
215.60626995669185,-0.7279341240847139
215.6072375079589,-0.7276814519385096
215.60820505987041,-0.7274287822601633
215.6091726124264,-0.727176115049689
215.61014016562683,-0.7269234503071013
215.61110771947173,-0.726670788032414
215.6120752739611,-0.7264181282256416
215.61304282909492,-0.7261654708867981
215.6140103848732,-0.7259128160158977
215.61497794129593,-0.7256601636129549
215.61594549836312,-0.7254075136779837
215.61691305607474,-0.7251548662109983
215.61788061443082,-0.724902221212013
215.61884817343133,-0.724649578681042
215.61981573307628,-0.7243969386180994
215.62078329336566,-0.7241443010231995
215.62175085429948,-0.7238916658963566
215.6227184158777,-0.7236390332375847
215.62368597810035,-0.7233864030468983
215.62465354096742,-0.7231337753243113
215.6256211044789,-0.7228811500698381
215.6265886686348,-0.7226285272834929
215.62755623343512,-0.7223759069652899
215.62852379887983,-0.7221232891152433
215.62949136496894,-0.7218706737333672
215.63045893170246,-0.721618060819676
215.6314264990804,-0.721365450374184
215.63239406710272,-0.7211128423969051
215.63336163576943,-0.7208602368878537
215.63432920508055,-0.720607633847044
215.63529677503604,-0.7203550332744901
215.6362643456359,-0.7201024351702064
215.63723191688018,-0.719849839534207
215.63819948876883,-0.7195972463665061

215.63916706130186,-0.719344655667118
215.64013463447924,-0.7190920674360569
215.641102208301,-0.7188394816733369
215.64206978276712,-0.7185868983789723
215.6430373578776,-0.7183343175529773
215.64400493363246,-0.7180817391953661
215.64497251003166,-0.7178291633061529
215.64594008707522,-0.7175765898853519
215.64690766476312,-0.7173240189329774
215.64787524309537,-0.7170714504490435
215.64884282207197,-0.7168188844335646
215.64981040169292,-0.7165663208865547
215.6507779819582,-0.7163137598080281
215.65174556286783,-0.7160612011979991
215.6527131444218,-0.7158086450564818
215.65368072662008,-0.7155560913834903
215.6546483094627,-0.715303540179039
215.6556158929496,-0.715050991443142
215.65658347708086,-0.7147984451758136
215.65755106185642,-0.714545901377068
215.6585186472763,-0.7142933600469193
215.65948623334052,-0.7140408211853819
215.660453820049,-0.71378828479247
215.66142140740183,-0.7135357508681978
215.66238899539894,-0.7132832194125793
215.66335658404034,-0.7130306904256289
215.66432417332607,-0.7127781639073608
215.66529176325608,-0.7125256398577892
215.66625935383038,-0.7122731182769282
215.66722694504898,-0.7120205991647921
215.66819453691184,-0.7117680825213951
215.669162129419,-0.7115155683467516
215.6701297225704,-0.7112630566408755
215.67109731636612,-0.7110105474037812
215.67206491080609,-0.7107580406354829
215.67303250589032,-0.7105055363359947
215.67400010161884,-0.7102530345053308
215.67496769799163,-0.7100005351435057
215.67593529500866,-0.7097480382505333
215.67690289266994,-0.709495543826428
215.6778704909755,-0.7092430518712038
215.67883808992528,-0.7089905623848752
215.67980568951933,-0.7087380753674563
215.6807732897576,-0.7084855908189611
215.68174089064016,-0.7082331087394041
215.68270849216694,-0.7079806291287994
215.68367609433795,-0.7077281519871612
215.6846436971532,-0.7074756773145038
215.6856113006127,-0.7072232051108412

215.68657890471638,-0.7069707353761878
215.6875465094643,-0.7067182681105578
215.68851411485645,-0.7064658033139654
215.68948172089281,-0.7062133409864246
215.6904493275734,-0.70596088112795
215.69141693489817,-0.7057084237385555
215.69238454286716,-0.7054559688182553
215.69335215148035,-0.7052035163670639
215.69431976073776,-0.7049510663849953
215.69528737063936,-0.7046986188720638
215.69625498118518,-0.7044461738282835
215.69722259237517,-0.7041937312536686
215.69819020420937,-0.7039412911482335
215.69915781668774,-0.7036888535119922
215.7001254298103,-0.7034364183449591
215.70109304357703,-0.7031839856471482
215.70206065798797,-0.702931555418574
215.70302827304306,-0.7026791276592504
215.70399588874233,-0.7024267023691919
215.70496350508577,-0.7021742795484125
215.7059311220734,-0.7019218591969264
215.70689873970517,-0.701669441314748
215.7078663579811,-0.7014170259018913
215.7088339769012,-0.7011646129583706
215.70980159646544,-0.7009122024842002
215.71076921667384,-0.7006597944793942
215.7117368375264,-0.7004073889439668
215.7127044590231,-0.7001549858779323
215.71367208116393,-0.6999025852813049
215.7146397039489,-0.6996501871540988
215.71560732737802,-0.6993977914963281
215.71657495145126,-0.6991453983080071
215.71754257616865,-0.6988930075891501
215.71851020153017,-0.6986406193397712
215.7194778275358,-0.6983882335598846
215.72044545418555,-0.6981358502495045
215.72141308147943,-0.6978834694086452
215.72238070941742,-0.6976310910373209
215.7233483379995,-0.6973787151355458
215.72431596722572,-0.6971263417033341
215.72528359709602,-0.6968739707407
215.72625122761045,-0.6966216022476577
215.72721885876896,-0.6963692362242214
215.72818649057157,-0.6961168726704053
215.72915412301828,-0.6958645115862238
215.73012175610907,-0.6956121529716908
215.73108938984396,-0.6953597968268207
215.73205702422294,-0.6951074431516276
215.73302465924598,-0.6948550919461259

215.73399229491312,-0.6946027432103297
215.73495993122432,-0.6943503969442532
215.73592756817962,-0.6940980531479105
215.73689520577898,-0.693845711821316
215.7378628440224,-0.6935933729644839
215.7388304829099,-0.6933410365774283
215.73979812244144,-0.6930887026601634
215.74076576261703,-0.6928363712127036
215.74173340343668,-0.692584042235063
215.7427010449004,-0.6923317157272557
215.74366868700815,-0.6920793916892961
215.74463632975994,-0.6918270701211983
215.7456039731558,-0.6915747510229765
215.74657161719568,-0.6913224343946449
215.7475392618796,-0.6910701202362178
215.74850690720757,-0.6908178085477094
215.74947455317957,-0.6905654993291338
215.75044219979557,-0.6903131925805053
215.7514098470556,-0.6900608883018381
215.75237749495966,-0.6898085864931464
215.75334514350774,-0.6895562871544444
215.75431279269984,-0.6893039902857463
215.75528044253593,-0.6890516958870663
215.75624809301604,-0.6887994039584187
215.75721574414015,-0.6885471144998175
215.75818339590828,-0.6882948275112772
215.7591510483204,-0.6880425429928119
215.76011870137654,-0.6877902609444357
215.76108635507666,-0.687537981366163
215.76205400942075,-0.6872857042580078
215.76302166440885,-0.6870334296199845
215.76398932004093,-0.6867811574521071
215.764956976317,-0.68652888775439
215.76592463323703,-0.6862766205268473
215.76689229080105,-0.6860243557694934
215.76785994900905,-0.6857720934823422
215.76882760786103,-0.6855198336654081
215.76979526735695,-0.6852675763187054
215.77076292749686,-0.6850153214422481
215.77173058828072,-0.6847630690360506
215.77269824970853,-0.6845108191001269
215.77366591178028,-0.6842585716344913
215.774633574496,-0.6840063266391582
215.77560123785565,-0.6837540841141415
215.77656890185926,-0.6835018440594556
215.77753656650683,-0.6832496064751147
215.7785042317983,-0.6829973713611329
215.77947189773374,-0.6827451387175245
215.7804395643131,-0.6824929085443037

215.7814072315364,-0.6822406808414847
215.78237489940364,-0.6819884556090817
215.7833425679148,-0.6817362328471089
215.78431023706986,-0.6814840125555806
215.78527790686886,-0.6812317947345109
215.78624557731177,-0.6809795793839141
215.7872132483986,-0.6807273665038043
215.78818092012932,-0.6804751560941957
215.78914859250395,-0.6802229481551028
215.7901162655225,-0.6799707426865395
215.79108393918494,-0.67971853968852
215.79205161349128,-0.6794663391610587
215.7930192884415,-0.6792141411041697
215.79398696403564,-0.6789619455178671
215.79495464027366,-0.6787097524021654
215.79592231715554,-0.6784575617570786
215.79688999468132,-0.678205373582621
215.79785767285097,-0.6779531878788068
215.7988253516645,-0.6777010046456501
215.7997930311219,-0.6774488238831652
215.80076071122318,-0.6771966455913663
215.8017283919683,-0.6769444697702676
215.8026960733573,-0.6766922964198833
215.80366375539018,-0.6764401255402276
215.8046314380669,-0.6761879571313147
215.80559912138747,-0.6759357911931589
215.8065668053519,-0.6756836277257744
215.80753448996018,-0.6754314667291753
215.8085021752123,-0.6751793082033759
215.80946986110828,-0.6749271521483904
215.8104375476481,-0.674674998564233
215.81140523483174,-0.6744228474509177
215.81237292265922,-0.674170698808459
215.81334061113054,-0.6739185526368711
215.81430830024567,-0.673666408936168
215.81527599000464,-0.6734142677063641
215.8162436804074,-0.6731621289474736
215.81721137145402,-0.6729099926595106
215.81817906314444,-0.6726578588424893
215.81914675547867,-0.672405727496424
215.8201144484567,-0.672153598621329
215.82108214207855,-0.6719014722172182
215.8220498363442,-0.671649348284106
215.82301753125364,-0.6713972268220068
215.82398522680688,-0.6711451078309345
215.82495292300393,-0.6708929913109034
215.82592061984477,-0.6706408772619278
215.82688831732938,-0.6703887656840217
215.82785601545777,-0.6701366565771996

215.82882371422994,-0.6698845499414755
215.8297914136459,-0.6696324457768636
215.83075911370562,-0.6693803440833783
215.83172681440914,-0.6691282448610336
215.83269451575643,-0.6688761481098439
215.83366221774747,-0.6686240538298232
215.8346299203823,-0.6683719620209858
215.83559762366087,-0.6681198726833459
215.8365653275832,-0.6678677858169179
215.83753303214928,-0.6676157014217157
215.8385007373591,-0.6673636194977536
215.8394684432127,-0.6671115400450459
215.84043614971003,-0.6668594630636068
215.84140385685112,-0.6666073885534504
215.84237156463593,-0.666355316514591
215.8433392730645,-0.6661032469470428
215.84430698213677,-0.66585117985082
215.84527469185278,-0.6655991152259367
215.8462424022125,-0.6653470530724074
215.84721011321597,-0.665094993390246
215.84817782486314,-0.6648429361794669
215.84914553715404,-0.6645908814400842
215.85011325008867,-0.6643388291721121
215.851080963667,-0.6640867793755648
215.85204867788903,-0.6638347320504566
215.85301639275477,-0.6635826871968018
215.85398410826423,-0.6633306448146145
215.85495182441738,-0.6630786049039088
215.85591954121423,-0.662826567464699
215.85688725865478,-0.6625745324969993
215.85785497673902,-0.6623225000008238
215.85882269546696,-0.6620704699761869
215.85979041483856,-0.6618184424231027
215.86075813485385,-0.6615664173415855
215.86172585551282,-0.6613143947316494
215.86269357681545,-0.6610623745933087
215.86366129876177,-0.6608103569265776
215.86462902135176,-0.6605583417314702
215.86559674458542,-0.6603063290080008
215.86656446846274,-0.6600543187561836
215.8675321929837,-0.6598023109760327
215.86849991814833,-0.6595503056675625
215.86946764395663,-0.659298302830787
215.87043537040856,-0.6590463024657206
215.87140309750416,-0.6587943045723774
215.8723708252434,-0.6585423091507716
215.87333855362627,-0.6582903162009175
215.87430628265278,-0.6580383257228292
215.87527401232293,-0.657786337716521

215.87624174263672,-0.657534352182007
215.87720947359412,-0.6572823691193015
215.87817720519516,-0.6570303885284187
215.87914493743983,-0.6567784104093727
215.88011267032812,-0.6565264347621779
215.88108040386,-0.6562744615868483
215.88204813803551,-0.6560224908833983
215.88301587285466,-0.655770522651842
215.88398360831738,-0.6555185568921936
215.8849513444237,-0.6552665936044674
215.88591908117365,-0.6550146327886774
215.8868868185672,-0.654762674444838
215.88785455660434,-0.6545107185729634
215.88882229528508,-0.6542587651730677
215.8897900346094,-0.6540068142451652
215.8907577745773,-0.65375486578927
215.8917255151888,-0.6535029198053964
215.89269325644386,-0.6532509762935587
215.8936609983425,-0.6529990352537709
215.89462874088474,-0.6527470966860474
215.89559648407055,-0.6524951605904022
215.89656422789992,-0.6522432269668498
215.89753197237286,-0.6519912958154042
215.89849971748936,-0.6517393671360795
215.8994674632494,-0.6514874409288901
215.90043520965304,-0.6512355171938502
215.90140295670022,-0.6509835959309739
215.90237070439096,-0.6507316771402755
215.90333845272522,-0.6504797608217692
215.90430620170304,-0.6502278469754691
215.9052739513244,-0.6499759356013896
215.9062417015893,-0.6497240266995447
215.90720945249774,-0.6494721202699487
215.9081772040497,-0.6492202163126158
215.9091449562452,-0.6489683148275602
215.91011270908422,-0.6487164158147962
215.91108046256676,-0.6484645192743379
215.91204821669282,-0.6482126252061995
215.9130159714624,-0.6479607336103952
215.9139837268755,-0.6477088444869393
215.9149514829321,-0.647456957835846
215.91591923963222,-0.6472050736571294
215.91688699697585,-0.6469531919508038
215.91785475496297,-0.6467013127168834
215.9188225135936,-0.6464494359553823
215.91979027286771,-0.6461975616663148
215.92075803278533,-0.6459456898496951
215.92172579334644,-0.6456938205055375
215.92269355455102,-0.645441953633856

215.9236613163991,-0.645190089234665
215.92462907889063,-0.6449382273079787
215.92559684202567,-0.6446863678538111
215.92656460580417,-0.6444345108721765
215.92753237022615,-0.6441826563630892
215.92850013529159,-0.6439308043265634
215.9294679010005,-0.6436789547626132
215.93043566735287,-0.6434271076712529
215.9314034343487,-0.6431752630524966
215.932371201988,-0.6429234209063587
215.93333897027074,-0.6426715812328532
215.93430673919693,-0.6424197440319944
215.93527450876658,-0.6421679093037965
215.93624227897968,-0.6419160770482737
215.9372100498362,-0.6416642472654402
215.93817782133618,-0.6414124199553103
215.9391455934796,-0.641160595117898
215.94011336626642,-0.6409087727532177
215.94108113969668,-0.6406569528612834
215.94204891377038,-0.6404051354421096
215.9430166884875,-0.6401533204957104
215.943984463848,-0.6399015080220999
215.94495223985197,-0.6396496980212923
215.94592001649934,-0.639397890493302
215.94688779379013,-0.639146085438143
215.94785557172432,-0.6388942828558295
215.9488233503019,-0.6386424827463758
215.94979112952288,-0.6383906851097961
215.95075890938728,-0.6381388899461047
215.95172668989505,-0.6378870972553156
215.95269447104621,-0.6376353070374431
215.9536622528408,-0.6373835192925015
215.95463003527874,-0.6371317340205048
215.95559781836008,-0.6368799512214675
215.9565656020848,-0.6366281708954035
215.9575333864529,-0.6363763930423272
215.95850117146435,-0.6361246176622527
215.95946895711919,-0.6358728447551942
215.96043674341738,-0.6356210743211661
215.96140453035895,-0.6353693063601824
215.96237231794387,-0.6351175408722574
215.96334010617215,-0.6348657778574052
215.9643078950438,-0.63461401731564
215.96527568455878,-0.6343622592469762
215.96624347471712,-0.634110503651428
215.9672112655188,-0.6338587505290093
215.96817905696386,-0.6336069998797346
215.96914684905224,-0.633355251703618
215.97011464178397,-0.6331035060006737

215.97108243515902,−0.6328517627709159
215.9720502291774,−0.6326000220143589
215.9730180238391,−0.6323482837310168
215.97398581914413,−0.6320965479209039
215.9749536150925,−0.6318448145840343
215.97592141168417,−0.6315930837204222
215.97688920891918,−0.631341355330082
215.97785700679748,−0.6310896294130276
215.9788248053191,−0.6308379059692735
215.97979260448403,−0.6305861849988337
215.98076040429225,−0.6303344665017224
215.98172820474377,−0.630082750477954
215.9826960058386,−0.6298310369275426
215.9836638075767,−0.6295793258505024
215.98463160995811,−0.6293276172468475
215.98559941298282,−0.6290759111165922
215.9865672166508,−0.6288242074597508
215.98753502096207,−0.6285725062763373
215.9885028259166,−0.6283208075663661
215.98947063151445,−0.6280691113298513
215.99043843775556,−0.6278174175668072
215.99140624463993,−0.6275657262772479
215.99237405216758,−0.6273140374611877
215.9933418603385,−0.6270623511186407
215.99430966915264,−0.6268106672496212
215.99527747861006,−0.6265589858541433
215.99624528871072,−0.6263073069322213
215.99721309945465,−0.6260556304838693
215.99818091084182,−0.6258039565091016
215.99914872287223,−0.6255522850079324
216.00011653554589,−0.6253006159803759
216.00108434886278,−0.6250489494264463
216.0020521628229,−0.6247972853461577
216.00301997742628,−0.6245456237395245
216.0039877926729,−0.6242939646065607
216.0049556085627,−0.6240423079472807
216.00592342509577,−0.6237906537616985
216.00689124227205,−0.6235390020498285
216.00785906009153,−0.6232873528116848
216.00882687855426,−0.6230357060472816
216.0097946976602,−0.6227840617566333
216.01076251740932,−0.6225324199397538
216.01173033780165,−0.6222807805966575
216.0126981588372,−0.6220291437273585
216.01366598051595,−0.6217775093318711
216.0146338028379,−0.6215258774102095
216.01560162580301,−0.6212742479623878
216.01656944941135,−0.6210226209884203
216.01753727366287,−0.6207709964883211

216.01850509855757,-0.6205193744621046
216.01947292409545,-0.6202677549097848
216.02044075027652,-0.620016137831376
216.02140857710074,-0.6197645232268923
216.02237640456815,-0.6195129110963481
216.02334423267874,-0.6192613014397574
216.02431206143248,-0.6190096942571346
216.02527989082938,-0.6187580895484938
216.02624772086943,-0.6185064873138492
216.02721555155264,-0.618254887553215
216.028183382879,-0.6180032902666054
216.02915121484853,-0.6177516954540346
216.0301190474612,-0.617500103115517
216.03108688071703,-0.6172485132510664
216.03205471461598,-0.6169969258606974
216.0330225491581,-0.616745340944424
216.03399038434333,-0.6164937585022605
216.0349582201717,-0.616242178534221
216.03592605664318,-0.6159906010403198
216.0368938937578,-0.615739026020571
216.03786173151553,-0.6154874534749889
216.0388295699164,-0.6152358834035877
216.0397974089604,-0.6149843158063816
216.0407652486475,-0.6147327506833847
216.0417330889777,-0.6144811880346114
216.04270092995102,-0.6142296278600756
216.04366877156744,-0.6139780701597918
216.04463661382698,-0.6137265149337741
216.04560445672962,-0.6134749621820367
216.04657230027536,-0.6132234119045937
216.04754014446416,-0.6129718641014595
216.04850798929607,-0.6127203187726482
216.04947583477107,-0.6124687759181741
216.05044368088915,-0.6122172355380512
216.05141152765032,-0.6119656976322938
216.05237937505456,-0.6117141622009162
216.05334722310187,-0.6114626292439326
216.05431507179225,-0.611211098761357
216.0552829211257,-0.6109595707532038
216.0562507711022,-0.6107080452194872
216.0572186217218,-0.6104565221602213
216.05818647298443,-0.6102050015754203
216.05915432489013,-0.6099534834650985
216.06012217743887,-0.60970196782927
216.06109003063068,-0.6094504546679491
216.06205788446553,-0.6091989439811499
216.06302573894342,-0.6089474357688868
216.06399359406436,-0.6086959300311737
216.06496144982833,-0.6084444267680251

216.06592930623535,-0.6081929259794551
216.06689716328538,-0.6079414276654778
216.06786502097845,-0.6076899318261075
216.06883287931453,-0.6074384384613585
216.06980073829365,-0.6071869475712448
216.0707685979158,-0.6069354591557807
216.07173645818094,-0.6066839732149805
216.0727043190891,-0.6064324897488582
216.07367218064027,-0.6061810087574282
216.07464004283446,-0.6059295302407045
216.07560790567163,-0.6056780541987015
216.07657576915182,-0.6054265806314333
216.07754363327498,-0.6051751095389141
216.07851149804117,-0.6049236409211581
216.07947936345033,-0.6046721747781796
216.08044722950248,-0.6044207111099926
216.08141509619762,-0.6041692499166116
216.08238296353574,-0.6039177911980506
216.08335083151684,-0.6036663349543238
216.08431870014093,-0.6034148811854454
216.08528656940797,-0.6031634298914297
216.086254439318,-0.6029119810722908
216.08722230987098,-0.602660534728043
216.08819018106695,-0.6024090908587005
216.08915805290587,-0.6021576494642774
216.09012592538775,-0.601906210544788
216.0910937985126,-0.6016547741002465
216.09206167228038,-0.601403340130667
216.0930295466911,-0.6011519086360637
216.09399742174477,-0.600900479616451
216.0949652974414,-0.6006490530718429
216.09593317378096,-0.6003976290022537
216.09690105076345,-0.6001462074076976
216.0978689283889,-0.5998947882881889
216.09883680665726,-0.5996433716437416
216.09980468556856,-0.59939195747437
216.10077256512278,-0.5991405457800882
216.1017404453199,-0.5988891365609106
216.10270832615996,-0.5986377298168513
216.10367620764293,-0.5983863255479245
216.1046440897688,-0.5981349237541443
216.1056119725376,-0.5978835244355252
216.1065798559493,-0.5976321275920811
216.1075477400039,-0.5973807332238263
216.1085156247014,-0.5971293413307751
216.1094835100418,-0.5968779519129416
216.1104513960251,-0.59662656497034
216.11141928265127,-0.5963751805029844
216.11238716992034,-0.5961237985108893

216.11335505783228,-0.5958724189940686
216.11432294638712,-0.5956210419525367
216.11529083558483,-0.5953696673863078
216.1162587254254,-0.595118295295396
216.11722661590886,-0.5948669256798155
216.11819450703518,-0.5946155585395806
216.11916239880438,-0.5943641938747054
216.12013029121644,-0.5941128316852041
216.12109818427135,-0.5938614719710911
216.12206607796912,-0.5936101147323803
216.12303397230974,-0.5933587599690862
216.12400186729323,-0.5931074076812227
216.12496976291956,-0.5928560578688042
216.12593765918874,-0.5926047105318449
216.12690555610075,-0.592353365670359
216.1278734536556,-0.5921020232843607
216.1288413518533,-0.5918506833738642
216.12980925069382,-0.5915993459388835
216.13077715017718,-0.5913480109794331
216.13174505030335,-0.591096678495527
216.13271295107236,-0.5908453484871796
216.1336808524842,-0.5905940209544049
216.13464875453883,-0.5903426958972172
216.13561665723628,-0.5900913733156307
216.13658456057655,-0.5898400532096595
216.13755246455963,-0.5895887355793179
216.1385203691855,-0.5893374204246201
216.13948827445418,-0.5890861077455803
216.14045618036565,-0.5888347975422128
216.14142408691993,-0.5885834898145316
216.142391994117,-0.588332184562551
216.14335990195684,-0.5880808817862853
216.14432781043948,-0.5878295814857485
216.1452957195649,-0.5875782836609549
216.1462636293331,-0.5873269883119188
216.14723153974407,-0.5870756954386542
216.14819945079782,-0.5868244050411755
216.14916736249435,-0.5865731171194968
216.15013527483364,-0.5863218316736323
216.1511031878157,-0.5860705487035962
216.1520711014405,-0.5858192682094028
216.15303901570806,-0.5855679901910661
216.15400693061838,-0.5853167146486005
216.15497484617146,-0.58506544158202
216.1559427623673,-0.584814170991339
216.15691067920588,-0.5845629028765716
216.1578785966872,-0.584311637237732
216.15884651481127,-0.5840603740748346
216.15981443357808,-0.5838091133878933

216.1607823529876,-0.5835578551769225
216.16175027303987,-0.5833065994419363
216.16271819373486,-0.583055346182949
216.16368611507258,-0.5828040953999746
216.16465403705303,-0.5825528470930275
216.16562195967617,-0.5823016012621218
216.16658988294205,-0.5820503579072718
216.16755780685062,-0.5817991170284916
216.16852573140193,-0.5815478786257955
216.16949365659593,-0.5812966426991976
216.17046158243264,-0.5810454092487121
216.17142950891204,-0.5807941782743533
216.17239743603415,-0.5805429497761354
216.17336536379895,-0.5802917237540725
216.17433329220643,-0.5800405002081788
216.1753012212566,-0.5797892791384686
216.17626915094945,-0.579538060544956
216.177237081285,-0.5792868444276553
216.17820501226322,-0.5790356307865807
216.1791729438841,-0.5787844196217463
216.18014087614768,-0.5785332109331663
216.1811088090539,-0.5782820047208551
216.18207674260282,-0.5780308009848267
216.1830446767944,-0.5777795997250954
216.18401261162862,-0.5775284009416753
216.1849805471055,-0.5772772046345808
216.18594848322505,-0.5770260108038258
216.18691641998723,-0.5767748194494247
216.18788435739208,-0.5765236305713917
216.18885229543957,-0.5762724441697409
216.1898202341297,-0.5760212602444866
216.19078817346247,-0.575770078795643
216.19175611343786,-0.5755188998232242
216.1927240540559,-0.5752677233272445
216.19369199531656,-0.5750165493077181
216.19465993721985,-0.5747653777646591
216.19562787976577,-0.5745142086980818
216.1965958229543,-0.5742630421080004
216.19756376678544,-0.5740118779944291
216.1985317112592,-0.573760716357382
216.19949965637556,-0.5735095571968735
216.20046760213455,-0.5732584005129175
216.20143554853615,-0.5730072463055286
216.20240349558034,-0.5727560945747207
216.20337144326714,-0.572504945320508
216.20433939159653,-0.5722537985429048
216.2053073405685,-0.5720026542419253
216.20627529018307,-0.5717515124175837
216.20724324044022,-0.5715003730698942

216.20821119133996,-0.5712492361988709
216.20917914288228,-0.5709981018045281
216.21014709506719,-0.57074696988688
216.21111504789465,-0.5704958404459408
216.2120830013647,-0.5702447134817247
216.2130509554773,-0.5699935889942458
216.21401891023248,-0.5697424669835184
216.2149868656302,-0.5694913474495567
216.2159548216705,-0.5692402303923748
216.21692277835334,-0.5689891158119871
216.21789073567874,-0.5687380037084077
216.2188586936467,-0.5684868940816507
216.21982665225718,-0.5682357869317304
216.22079461151023,-0.567984682258661
216.2217625714058,-0.5677335800624567
216.2227305319439,-0.5674824803431316
216.22369849312457,-0.5672313831007001
216.22466645494777,-0.5669802883351762
216.2256344174135,-0.5667291960465742
216.2266023805217,-0.5664781062349084
216.22757034427246,-0.5662270189001928
216.22853830866575,-0.5659759340424416
216.22950627370153,-0.5657248516616692
216.23047423937984,-0.5654737717578896
216.23144220570066,-0.5652226943311172
216.23241017266398,-0.564971619381366
216.2333781402698,-0.5647205469086503
216.2343461085181,-0.5644694769129842
216.23531407740893,-0.5642184093943821
216.23628204694225,-0.563967344352858
216.23725001711804,-0.5637162817884263
216.23821798793634,-0.563465221701101
216.2391859593971,-0.5632141640908964
216.24015393150037,-0.5629631089578268
216.2411219042461,-0.5627120563019061
216.24208987763433,-0.5624610061231488
216.24305785166501,-0.562209958421569
216.24402582633817,-0.5619589131971808
216.2449938016538,-0.5617078704499986
216.24596177761188,-0.5614568301800363
216.24692975421243,-0.5612057923873084
216.24789773145542,-0.560954757071829
216.2488657093409,-0.5607037242336121
216.2498336878688,-0.5604526938726723
216.25080166703916,-0.5602016659890234
216.25176964685195,-0.5599506405826798
216.2527376273072,-0.5596996176536558
216.25370560840489,-0.5594485972019655
216.254673590145,-0.559197579227623

216.25564157252754,-0.5589465637306426
216.2566095555525,-0.5586955507110384
216.2575775392199,-0.5584445401688247
216.25854552352973,-0.5581935321040157
216.25951350848197,-0.5579425265166256
216.26048149407663,-0.5576915234066685
216.2614494803137,-0.5574405227741587
216.2624174671932,-0.5571895246191103
216.2633854547151,-0.5569385289415376
216.26435344287938,-0.5566875357414548
216.2653214316861,-0.5564365450188761
216.26628942113518,-0.5561855567738156
216.26725741122667,-0.5559345710062876
216.26822540196056,-0.5556835877163063
216.26919339333685,-0.5554326069038859
216.27016138535552,-0.5551816285690405
216.27112937801655,-0.5549306527117844
216.27209737131997,-0.5546796793321318
216.27306536526578,-0.5544287084300968
216.27403335985395,-0.5541777400056938
216.2750013550845,-0.5539267740589366
216.2759693509574,-0.5536758105898398
216.27693734747268,-0.5534248495984175
216.2779053446303,-0.5531738910846838
216.2788733424303,-0.552922935048653
216.27984134087265,-0.5526719814903391
216.28080933995736,-0.5524210304097567
216.28177733968442,-0.5521700818069196
216.28274534005382,-0.5519191356818421
216.28371334106555,-0.5516681920345385
216.28468134271964,-0.551417250865023
216.28564934501605,-0.5511663121733097
216.2866173479548,-0.5509153759594129
216.28758535153588,-0.5506644422233467
216.2885533557593,-0.5504135109651253
216.28952136062503,-0.5501625821847629
216.29048936613307,-0.5499116558822738
216.29145737228345,-0.5496607320576721
216.29242537907612,-0.5494098107109721
216.29339338651113,-0.5491588918421879
216.29436139458844,-0.5489079754513337
216.29532940330805,-0.5486570615384239
216.29629741266996,-0.5484061501034724
216.29726542267417,-0.5481552411464935
216.2982334333207,-0.5479043346675014
216.2992014446095,-0.5476534306665104
216.3001694565406,-0.5474025291435346
216.301137469114,-0.5471516300985882
216.30210548232967,-0.5469007335316856

216.3030734961876,-0.5466498394428406
216.30404151068782,-0.5463989478320678
216.30500952583031,-0.5461480586993811
216.30597754161508,-0.5458971720447948
216.30694555804212,-0.5456462878683231
216.30791357511143,-0.5453954061699803
216.30888159282298,-0.5451445269497804
216.30984961117682,-0.5448936502077378
216.3108176301729,-0.5446427759438666
216.31178564981124,-0.544391904158181
216.31275367009184,-0.5441410348506951
216.31372169101468,-0.5438901680214233
216.31468971257976,-0.5436393036703797
216.3156577347871,-0.5433884417975785
216.31662575763664,-0.5431375824030339
216.31759378112844,-0.5428867254867601
216.31856180526248,-0.5426358710487712
216.31952983003873,-0.5423850190890815
216.3204978554572,-0.5421341696077052
216.3214658815179,-0.5418833226046565
216.32243390822083,-0.5416324780799496
216.32340193556595,-0.5413816360335987
216.3243699635533,-0.5411307964656179
216.32533799218285,-0.5408799593760215
216.32630602145463,-0.5406291247648237
216.3272740513686,-0.5403782926320386
216.32824208192477,-0.5401274629776806
216.32921011312314,-0.5398766358017636
216.3301781449637,-0.5396258111043021
216.33114617744644,-0.5393749888853101
216.33211421057138,-0.5391241691448019
216.3330822443385,-0.5388733518827916
216.3340502787478,-0.5386225370992935
216.3350183137993,-0.5383717247943217
216.33598634949297,-0.5381209149678905
216.33695438582882,-0.537870107620014
216.33792242280683,-0.5376193027507065
216.338890460427,-0.5373685003599821
216.33985849868932,-0.537117700447855
216.3408265375938,-0.5368669030143395
216.34179457714046,-0.5366161080594497
216.34276261732927,-0.5363653155831999
216.34373065816024,-0.5361145255856041
216.34469869963334,-0.5358637380666768
216.3456667417486,-0.5356129530264319
216.346634784506,-0.5353621704648837
216.34760282790552,-0.5351113903820464
216.3485708719472,-0.5348606127779342
216.34953891663102,-0.5346098376525613

216.35050696195697,-0.534359065005942
216.35147500792502,-0.5341082948380904
216.3524430545352,-0.5338575271490207
216.35341110178751,-0.5336067619387471
216.35437914968193,-0.5333559992072838
216.35534719821848,-0.533105238954645
216.35631524739713,-0.5328544811808449
216.3572832972179,-0.5326037258858977
216.35825134768075,-0.5323529730698175
216.3592193987857,-0.5321022227326186
216.36018745053278,-0.5318514748743153
216.36115550292195,-0.5316007294949215
216.3621235559532,-0.5313499865944518
216.36309160962654,-0.53109924617292
216.36405966394196,-0.5308485082303406
216.36502771889946,-0.5305977727667276
216.36599577449905,-0.5303470397820952
216.36696383074073,-0.5300963092764577
216.36793188762448,-0.5298455812498293
216.36889994515028,-0.5295948557022241
216.36986800331815,-0.5293441326336563
216.3708360621281,-0.5290934120441402
216.37180412158008,-0.5288426939336899
216.37277218167415,-0.5285919783023196
216.37374024241026,-0.5283412651500436
216.37470830378842,-0.5280905544768761
216.37567636580863,-0.5278398462828312
216.37664442847088,-0.527589140567923
216.37761249177518,-0.527338437332166
216.37858055572153,-0.5270877365755742
216.37954862030992,-0.5268370382981618
216.38051668554033,-0.526586342499943
216.38148475141278,-0.5263356491809319
216.38245281792726,-0.5260849583411429
216.38342088508375,-0.52583426998059
216.38438895288226,-0.5255835840992876
216.3853570213228,-0.5253329006972498
216.38632509040534,-0.5250822197744908
216.3872931601299,-0.5248315413310247
216.38826123049648,-0.5245808653668659
216.38922930150505,-0.5243301918820285
216.39019737315564,-0.5240795208765265
216.39116544544822,-0.5238288523503744
216.3921335183828,-0.5235781863035862
216.39310159195935,-0.5233275227361762
216.3940696661779,-0.5230768616481586
216.39503774103844,-0.5228262030395475
216.39600581654096,-0.5225755469103572
216.39697389268548,-0.5223248932606018

216.39794196947196,-0.5220742420902956
216.39891004690043,-0.5218235933994527
216.39987812497085,-0.5215729471880873
216.40084620368324,-0.5213223034562137
216.40181428303762,-0.5210716622038459
216.40278236303396,-0.5208210234309983
216.40375044367227,-0.5205703871376851
216.4047185249525,-0.5203197533239203
216.4056866068747,-0.5200691219897183
216.40665468943885,-0.5198184931350932
216.40762277264494,-0.5195678667600592
216.408590856493,-0.5193172428646304
216.40955894098298,-0.5190666214488212
216.4105270261149,-0.5188160025126457
216.41149511188874,-0.5185653860561181
216.41246319830452,-0.5183147720792526
216.41343128536224,-0.5180641605820633
216.41439937306188,-0.5178135515645645
216.41536746140343,-0.5175629450267705
216.41633555038692,-0.5173123409686953
216.4173036400123,-0.517061739390353
216.4182717302796,-0.5168111402917581
216.41923982118882,-0.5165605436729247
216.42020791273995,-0.5163099495338669
216.421176004933,-0.5160593578745989
216.4221440977679,-0.5158087686951349
216.4231121912447,-0.5155581819954892
216.42408028536343,-0.5153075977756759
216.42504838012403,-0.5150570160357093
216.42601647552652,-0.5148064367756034
216.4269845715709,-0.5145558599953727
216.42795266825715,-0.5143052856950311
216.42892076558527,-0.5140547138745929
216.42988886355528,-0.5138041445340723
216.43085696216716,-0.5135535776734835
216.4318250614209,-0.5133030132928408
216.43279316131654,-0.5130524513921583
216.43376126185402,-0.5128018919714501
216.43472936303337,-0.5125513350307305
216.43569746485457,-0.5123007805700136
216.43666556731762,-0.5120502285893137
216.4376336704225,-0.511799679088645
216.43860177416926,-0.5115491320680217
216.43956987855785,-0.5112985875274579
216.44053798358829,-0.511048045469679
216.44150608926057,-0.5107975058865658
216.44247419557468,-0.5105469687862659
216.44344230253063,-0.5102964341660824
216.4444104101284,-0.5100459020260294

216.445378518368,-0.509795372366121
216.4463466272494,-0.5095448451863717
216.44731473677263,-0.5092943204867953
216.44828284693767,-0.5090437982674064
216.44925095774454,-0.508793278528219
216.45021906919322,-0.5085427612692472
216.4511871812837,-0.5082922464905054
216.452155294016,-0.5080417341920077
216.45312340739008,-0.5077912243737682
216.45409152140596,-0.5075407170358013
216.45505963606365,-0.507290212178121
216.45602775136314,-0.5070397098007415
216.4569958673044,-0.5067892099036772
216.45796398388745,-0.506538712486942
216.45893210111228,-0.5062882175505504
216.4599002189789,-0.5060377250945164
216.46086833748728,-0.5057872351188543
216.46183645663746,-0.5055367476235781
216.4628045764294,-0.5052862626087022
216.4637726968631,-0.5050357800742408
216.46474081793855,-0.5047853000202079
216.46570893965577,-0.504534822446618
216.46667706201475,-0.5042843473534849
216.46764518501547,-0.5040338747408232
216.46861330865795,-0.5037834046086468
216.4695814329422,-0.50353293695697
216.47054955786817,-0.503282471785807
216.47151768343588,-0.503032009095172
216.47248580964532,-0.5027815488850792
216.4734539364965,-0.5025310911555427
216.4744220639894,-0.5022806359065768
216.47539019212405,-0.5020301831381957
216.47635832090043,-0.5017797328504136
216.47732645031854,-0.5015292850432446
216.47829458037836,-0.5012788397167028
216.4792627110799,-0.5010283968708027
216.48023084242317,-0.5007779565055583
216.48119897440813,-0.5005275186209839
216.4821671070348,-0.5002770832170935
216.48313524030317,-0.5000266502939015
216.48410337421325,-0.49977621985142195
216.48507150876503,-0.4995257918896691
216.4860396439585,-0.4992753664086572
216.48700777979366,-0.49902494340840037
216.4879759162705,-0.49877452288891283
216.48894405338905,-0.49852410485020876
216.48991219114927,-0.4982736892923023
216.49088032955117,-0.49802327621520787
216.49184846859475,-0.4977728656189394

216.49281660828,-0.4975224575035112
216.49378474860694,-0.49727205186893747
216.49475288957552,-0.49702164871523236
216.49572103118578,-0.4967712480424101
216.4966891734377,-0.49652084985048484
216.49765731633127,-0.49627045413947085
216.4986254598665,-0.4960200609093823
216.49959360404338,-0.4957696701602333
216.5005617488619,-0.49551928189203814
216.5015298943221,-0.495268896104811
216.50249804042392,-0.49501851279856607
216.50346618716736,-0.4947681319733175
216.50443433455246,-0.49451775362907946
216.50540248257917,-0.4942673777658662
216.50637063124753,-0.49401700438369195
216.50733878055752,-0.4937666334825709
216.50830693050912,-0.49351626506251717
216.50927508110234,-0.49326589912354496
216.5102432323372,-0.4930155356656685
216.51121138421365,-0.492765174688902
216.5121795367317,-0.49251481619325965
216.51314768989138,-0.4922644601787556
216.51411584369265,-0.49201410664540407
216.51508399813554,-0.4917637555932193
216.51605215322002,-0.49151340702221535
216.5170203089461,-0.4912630609324065
216.51798846531375,-0.49101271732380697
216.518956622323,-0.4907623761964309
216.51992477997385,-0.49051203755029255
216.5208929382663,-0.49026170138540603
216.5218610972003,-0.4900113677017856
216.52282925677588,-0.4897610364994454
216.52379741699303,-0.48951070777839967
216.52476557785175,-0.4892603815386626
216.52573373935203,-0.4890100577802483
216.52670190149388,-0.4887597365031711
216.5276700642773,-0.4885094177074451
216.52863822770226,-0.48825910139308454
216.5296063917688,-0.4880087875601036
216.5305745564769,-0.4877584762085164
216.53154272182653,-0.48750816733833724
216.5325108878177,-0.48725786094958023
216.53347905445042,-0.4870075570422596
216.5344472217247,-0.4867572556163896
216.5354153896405,-0.48650695667198435
216.53638355819783,-0.48625666020905806
216.5373517273967,-0.4860063662276249
216.53831989723707,-0.4857560747276991
216.53928806771899,-0.4855057857092948

216.54025623884243,-0.4852554991724263
216.54122441060738,-0.48500521511710765
216.54219258301384,-0.48475493354335314
216.5431607560618,-0.48450465445117696
216.54412892975128,-0.4842543778405933
216.54509710408226,-0.4840041037116163
216.54606527905474,-0.4837538320642602
216.54703345466874,-0.4835035628985392
216.54800163092423,-0.48325329621446744
216.5489698078212,-0.48300303201205913
216.5499379853597,-0.4827527702913285
216.55090616353965,-0.48250251105228975
216.5518743423611,-0.482252254294957
216.552842521824,-0.4820020000193445
216.5538107019284,-0.48175174822546646
216.55477888267427,-0.481501498913337
216.55574706406162,-0.48125125208297037
216.55671524609042,-0.48100100773438076
216.5576834287607,-0.4807507658675823
216.55865161207242,-0.4805005264825893
216.55961979602563,-0.48025028957941585
216.56058798062028,-0.48000005515807614
216.5615561658564,-0.4797498232185844
216.56252435173394,-0.4794995937609548
216.56349253825294,-0.4792493667852016
216.5644607254134,-0.4789991422913389
216.56542891321527,-0.47874892027938093
216.5663971016586,-0.4784987007493419
216.56736529074334,-0.478248483701236
216.5683334804695,-0.4779982691350774
216.56930167083712,-0.47774805705088036
216.57026986184616,-0.477497847448659
216.57123805349661,-0.4772476403284275
216.5722062457885,-0.4769974356902001
216.57317443872176,-0.47674723353399096
216.57414263229646,-0.4764970338598143
216.57511082651257,-0.4762468366676843
216.57607902137008,-0.47599664195761515
216.57704721686898,-0.47574644972962105
216.5780154130093,-0.47549625998371614
216.578983609791,-0.47524607271991465
216.57995180721412,-0.4749958879382308
216.5809200052786,-0.47474570563867874
216.5818882039845,-0.4744955258212727
216.58285640333176,-0.47424534848602684
216.5838246033204,-0.47399517363295535
216.58479280395042,-0.4737450012620725
216.58576100522183,-0.4734948313733923
216.5867292071346,-0.47324466396692916

216.58769740968873,-0.47299449904269714
216.58866561288423,-0.47274433660071047
216.5896338167211,-0.4724941766409833
216.59060202119932,-0.47224401916352987
216.59157022631888,-0.47199386416836436
216.5925384320798,-0.47174371165550094
216.59350663848207,-0.47149356162495387
216.5944748455257,-0.47124341407673725
216.59544305321066,-0.47099326901086536
216.59641126153696,-0.47074312642735233
216.5973794705046,-0.47049298632621234
216.59834768011356,-0.47024284870745964
216.59931589036387,-0.46999271357110833
216.6002841012555,-0.4697425809171727
216.60125231278846,-0.46949245074566687
216.60222052496275,-0.46924232305660507
216.60318873777834,-0.4689921978500015
216.60415695123524,-0.46874207512587035
216.60512516533348,-0.4684919548842258
216.60609338007302,-0.468241837125082
216.60706159545384,-0.46799172184845317
216.60802981147597,-0.4677416090543535
216.6089980281394,-0.4674914987427973
216.60996624544416,-0.46724139091379857
216.61093446339018,-0.4669912855673716
216.61190268197748,-0.46674118270353054
216.6128709012061,-0.46649108232228964
216.61383912107598,-0.466240984423663
216.61480734158715,-0.46599088900766494
216.6157755627396,-0.46574079607430957
216.61674378453333,-0.46549070562361106
216.6177120069683,-0.4652406176555836
216.61868023004456,-0.46499053217024144
216.6196484537621,-0.46474044916759877
216.62061667812088,-0.46449036864766974
216.62158490312092,-0.46424029061046856
216.6225531287622,-0.4639902150560094
216.62352135504477,-0.46374014198430646
216.62448958196856,-0.46349007139537396
216.6254578095336,-0.46324000328922604
216.6264260377399,-0.4629899376658769
216.62739426658743,-0.4627398745253408
216.6283624960762,-0.4624898138676319
216.6293307262062,-0.4622397556927643
216.63029895697744,-0.4619897000007523
216.6312671883899,-0.46173964679161006
216.63223542044358,-0.4614895960653517
216.63320365313848,-0.46123954782199156
216.6341718864746,-0.4609895020615437

216.63514012045195,-0.4607394587840224
216.6361083550705,-0.46048941798944176
216.63707659033025,-0.46023937967781603
216.6380448262312,-0.45998934384915935
216.6390130627734,-0.459739310503486
216.63998129995676,-0.4594892796408101
216.64094953778132,-0.45923925126114584
216.64191777624708,-0.4589892253645074
216.64288601535404,-0.45873920195090906
216.64385425510216,-0.4584891810203649
216.64482249549147,-0.45823916257288916
216.64579073652197,-0.45798914660849604
216.64675897819365,-0.4577391331271997
216.64772722050648,-0.4574891221290144
216.6486954634605,-0.45723911361395425
216.6496637070557,-0.4569891075820335
216.65063195129207,-0.4567391040332663
216.65160019616957,-0.4564891029676668
216.65256844168823,-0.4562391043852493
216.65353668784806,-0.4559891082860279
216.65450493464903,-0.4557391146700168
216.65547318209116,-0.45548912353723026
216.65644143017443,-0.45523913488768236
216.65740967889883,-0.4549891487213874
216.6583779282644,-0.4547391650383595
216.65934617827108,-0.45448918383861286
216.6603144289189,-0.4542392051221617
216.66128268020785,-0.45398922888902016
216.66225093213794,-0.4537392551392025
216.66321918470913,-0.45348928387272286
216.66418743792147,-0.4532393150895954
216.6651556917749,-0.4529893487898344
216.66612394626947,-0.45273938497345395
216.66709220140513,-0.4524894236404683
216.6680604571819,-0.4522394647908916
216.66902871359977,-0.4519895084247381
216.66999697065876,-0.45173955454202197
216.67096522835885,-0.4514896031427574
216.67193348670003,-0.45123965422695855
216.6729017456823,-0.45098970779463965
216.67387000530567,-0.4507397638458148
216.67483826557012,-0.45048982238049834
216.67580652647564,-0.45023988339870435
216.67677478802227,-0.449989946900447
216.67774305020995,-0.4497400128857406
216.67871131303872,-0.4494900813545992
216.67967957650856,-0.4492401523070371
216.68064784061946,-0.44899022574306846
216.68161610537143,-0.4487403016627074

216.68258437076446,-0.4484903800659682
216.68355263679854,-0.448240460952865
216.6845209034737,-0.447990544323412
216.6854891707899,-0.4477406301776234
216.68645743874717,-0.44749071851551336
216.68742570734545,-0.4472408093370961
216.6883939765848,-0.4469909026423858
216.68936224646518,-0.44674099843139664
216.69033051698666,-0.44649109670414283
216.69129878814903,-0.44624119746063856
216.6922670599525,-0.445991300700898
216.69323533239702,-0.4457414064249353
216.69420360548256,-0.4454915146327647
216.6951718792091,-0.4452416253244004
216.6961401535767,-0.44499173849985657
216.69710842858527,-0.4447418541591474
216.69807670423486,-0.4444919723022871
216.69904498052546,-0.4442420929292898
216.70001325745707,-0.44399221604016975
216.70098153502968,-0.44374234163494114
216.7019498132433,-0.4434924697136181
216.7029180920979,-0.44324260027621487
216.70388637159348,-0.44299273332274564
216.70485465173007,-0.44274286885322456
216.70582293250766,-0.44249300686766585
216.7067912139262,-0.44224314736608367
216.70775949598575,-0.4419932903484922
216.70872777868627,-0.4417434358149057
216.70969606202775,-0.4414935837653383
216.7106643460102,-0.4412437341998042
216.7116326306336,-0.44099388711831766
216.71260091589798,-0.4407440425208928
216.71356920180332,-0.4404942004075437
216.71453748834963,-0.44024436077828477
216.71550577553688,-0.43999452363313
216.7164740633651,-0.43974468897209373
216.71744235183425,-0.43949485679519007
216.71841064094437,-0.43924502710243324
216.71937893069543,-0.4389951998938374
216.72034722108742,-0.43874537516941675
216.72131551212036,-0.43849555292918546
216.72228380379423,-0.43824573317315774
216.723252096109,-0.4379959159013478
216.72422038906473,-0.43774610111376977
216.72518868266135,-0.4374962888104379
216.72615697689892,-0.4372464789913663
216.7271252717774,-0.4369966716565693
216.72809356729678,-0.43674686680606095
216.72906186345708,-0.4364970644398555

216.73003016025828,-0.4362472645579671
216.7309984577004,-0.43599746716041
216.73196675578342,-0.43574767224719835
216.73293505450732,-0.4354978798183463
216.73390335387214,-0.4352480898738681
216.73487165387783,-0.4349983024137779
216.73583995452444,-0.4347485174380899
216.73680825581192,-0.4344987349468183
216.7377765577403,-0.4342489549399773
216.73874486030954,-0.43399917741758104
216.73971316351967,-0.43374940237964377
216.74068146737065,-0.4334996298261796
216.7416497718625,-0.4332498597572028
216.74261807699523,-0.4330000921727275
216.74358638276883,-0.43275032707276795
216.74455468918327,-0.43250056445733825
216.74552299623858,-0.43225080432645263
216.74649130393473,-0.4320010466801253
216.74745961227174,-0.43175129151837044
216.7484279212496,-0.43150153884120224
216.7493962308683,-0.43125178864863484
216.75036454112785,-0.43100204094068245
216.75133285202824,-0.4307522957173593
216.75230116356946,-0.43050255297867956
216.75326947575152,-0.4302528127246574
216.75423778857441,-0.430003074955307
216.75520610203813,-0.42975333967064255
216.75617441614267,-0.4295036068706783
216.75714273088803,-0.42925387655542835
216.7581110462742,-0.42900414872490694
216.75907936230118,-0.4287544233791282
216.760047678969,-0.4285047005181064
216.7610159962776,-0.4282549801418557
216.761984314227,-0.42800526225039026
216.76295263281722,-0.4277555468437243
216.76392095204824,-0.42750583392187197
216.76488927192005,-0.4272561234848475
216.76585759243264,-0.427006415532665
216.76682591358602,-0.4267567100653387
216.7677942353802,-0.42650700708288286
216.76876255781514,-0.4262573065853116
216.76973088089088,-0.4260076085726391
216.77069920460738,-0.42575791304487953
216.77166752896466,-0.42550822000204713
216.7726358539627,-0.4252585294441561
216.7736041796015,-0.4250088413712206
216.77457250588108,-0.42475915578325474
216.77554083280143,-0.4245094726802728
216.77650916036254,-0.4242597920622889

216.7774774885644,-0.42401011392931737
216.77844581740698,-0.4237604382813722
216.77941414689033,-0.42351076511846775
216.78038247701443,-0.4232610944406181
216.78135080777926,-0.4230114262478375
216.78231913918484,-0.4227617605401401
216.78328747123115,-0.4225120973175401
216.7842558039182,-0.42226243658005164
216.78522413724596,-0.42201277832768896
216.78619247121446,-0.4217631225604662
216.78716080582367,-0.4215134692783976
216.78812914107363,-0.42126381848149735
216.7890974769643,-0.4210141701697796
216.79006581349566,-0.42076452434325856
216.79103415066774,-0.4205148810019484
216.79200248848053,-0.4202652401458633
216.792970826934,-0.4200156017750175
216.7939391660282,-0.41976596588942516
216.7949075057631,-0.4195163324891004
216.79587584613867,-0.4192667015740575
216.79684418715493,-0.4190170731443106
216.7978125288119,-0.41876744719987385
216.79878087110956,-0.4185178237407615
216.7997492140479,-0.4182682027669878
216.8007175576269,-0.4180185842785668
216.80168590184658,-0.41776896827551274
216.80265424670694,-0.4175193547578398
216.80362259220794,-0.4172697437255622
216.80459093834963,-0.4170201351786941
216.80555928513198,-0.41677052911724966
216.80652763255497,-0.4165209255412431
216.80749598061865,-0.4162713244506886
216.808464329323,-0.4160217258456003
216.80943267866795,-0.4157721297259925
216.81040102865356,-0.4155225360918793
216.81136937927982,-0.4152729449432749
216.81233773054672,-0.4150233562801935
216.81330608245426,-0.41477377010264926
216.81427443500243,-0.4145241864106564
216.81524278819123,-0.4142746052042291
216.81621114202065,-0.4140250264833815
216.8171794964907,-0.41377545024812784
216.81814785160137,-0.41352587649848227
216.81911620735266,-0.413276305234459
216.8200845637446,-0.41302673645607224
216.8210529207771,-0.41277717016333615
216.82202127845025,-0.4125276063562649
216.822989636764,-0.4122780450348727
216.82395799571833,-0.4120284861991737

216.82492635531327,-0.41177892984918213
216.8258947155488,-0.4115293759849121
216.82686307642493,-0.4112798246063779
216.82783143794165,-0.4110302757135937
216.82879980009898,-0.4107807293065736
216.82976816289687,-0.4105311853853319
216.83073652633536,-0.4102816439498827
216.83170489041441,-0.4100321050002402
216.83267325513404,-0.4097825685364186
216.83364162049423,-0.4095330345584321
216.834609986495,-0.40928350306629485
216.83557835313633,-0.40903397406002107
216.83654672041823,-0.4087844475396249
216.8375150883407,-0.40853492350512055
216.8384834569037,-0.40828540195652224
216.83945182610728,-0.4080358828938441
216.8404201959514,-0.4077863663171004
216.84138856643605,-0.40753685222630526
216.84235693756125,-0.4072873406214728
216.84332530932699,-0.40703783150261735
216.84429368173326,-0.406788324869753
216.84526205478008,-0.406538820722894
216.84623042846744,-0.40628931906205445
216.8471988027953,-0.4060398198872486
216.8481671777637,-0.40579032319849057
216.84913555337263,-0.40554082899579463
216.85010392962207,-0.40529133727917493
216.851072306512,-0.4050418480486456
216.85204068404246,-0.4047923613042209
216.85300906221343,-0.404542877045915
216.8539774410249,-0.4042933952737421
216.8549458204769,-0.40404391598771633
216.85591420056937,-0.4037944391878519
216.85688258130236,-0.403544964874163
216.85785096267583,-0.4032954930466639
216.85881934468978,-0.4030460237053687
216.8597877273442,-0.40279655685029153
216.86075611063913,-0.40254709248144666
216.86172449457453,-0.4022976305988482
216.86269287915042,-0.4020481712025104
216.86366126436678,-0.40179871429244746
216.8646296502236,-0.4015492598686735
216.8655980367209,-0.4012998079312028
216.86656642385867,-0.40105035848004944
216.8675348116369,-0.4008009115152277
216.86850320005556,-0.40055146703675165
216.86947158911468,-0.4003020250446356
216.87043997881426,-0.4000525855388936
216.8714083691543,-0.39980314851953996

216.87237676013478,-0.3995537139865888
216.8733451517557,-0.3993042819400543
216.87431354401707,-0.3990548523799507
216.87528193691887,-0.3988054253062921
216.8762503304611,-0.39855600071909275
216.87721872464374,-0.3983065786183668
216.87818711946682,-0.3980571590041285
216.87915551493032,-0.397807741876392
216.88012391103425,-0.3975583272351714
216.8810923077786,-0.397308915080481
216.88206070516335,-0.3970595054123349
216.88302910318853,-0.39681009823074737
216.8839975018541,-0.39656069353573253
216.8849659011601,-0.3963112913273046
216.8859343011065,-0.3960618916054777
216.8869027016933,-0.3958124943702661
216.88787110292046,-0.39556309962168396
216.88883950478802,-0.3953137073597454
216.889807907296,-0.3950643175844647
216.89077631044432,-0.39481493029585596
216.89174471423306,-0.3945655454939334
216.89271311866216,-0.39431616317871127
216.89368152373163,-0.3940667833502037
216.8946499294415,-0.3938174060084248
216.89561833579174,-0.39356803115338884
216.89658674278232,-0.39331865878510996
216.89755515041327,-0.3930692889036024
216.8985235586846,-0.3928199215088803
216.89949196759628,-0.39257055660095785
216.9004603771483,-0.3923211941798493
216.90142878734068,-0.39207183424556874
216.90239719817342,-0.39182247679813037
216.9033656096465,-0.3915731218375484
216.90433402175992,-0.391323769363837
216.9053024345137,-0.3910744193770104
216.90627084790776,-0.3908250718770827
216.90723926194218,-0.39057572686406816
216.90820767661694,-0.39032638433798095
216.909176091932,-0.3900770442988352
216.9101445078874,-0.3898277067466452
216.91111292448312,-0.389578371681425
216.91208134171916,-0.3893290391031889
216.9130497595955,-0.389079709011951
216.91401817811217,-0.3888303814077255
216.91498659726912,-0.38858105629052664
216.91595501706638,-0.38833173366036855
216.91692343750395,-0.3880824135172654
216.9178918585818,-0.38783309586123144
216.91886028029995,-0.3875837806922808

216.9198287026584,-0.38733446801042765
216.92079712565715,-0.3870851578156862
216.92176554929617,-0.38683585010807064
216.92273397357548,-0.38658654488759514
216.92370239849507,-0.3863372421542739
216.9246708240549,-0.3860879419081211
216.92563925025505,-0.3858386441491509
216.92660767709543,-0.38558934887737756
216.9275761045761,-0.3853400560928152
216.92854453269703,-0.38509076579547796
216.92951296145822,-0.3848414779853801
216.93048139085965,-0.38459219266253575
216.93144982090135,-0.3843429098269591
216.9324182515833,-0.38409362947866443
216.93338668290548,-0.38384435161766584
216.9343551148679,-0.3835950762439775
216.93532354747057,-0.3833458033576136
216.9362919807135,-0.3830965329585883
216.93726041459664,-0.38284726504691585
216.93822884912,-0.38259799962261043
216.9391972842836,-0.3823487366856862
216.94016572008744,-0.3820994762361573
216.9411341565315,-0.381850218274038
216.94210259361574,-0.38160096279934236
216.94307103134022,-0.38135170981208466
216.9440394697049,-0.3811024593122791
216.9450079087098,-0.3808532112999398
216.94597634835492,-0.380603965775081
216.94694478864022,-0.3803547227377168
216.94791322956573,-0.38010548218786144
216.94888167113143,-0.3798562441255291
216.94985011333733,-0.379607008550734
216.9508185561834,-0.37935777546349025
216.95178699966968,-0.37910854486381207
216.95275544379612,-0.37885931675171364
216.95372388856276,-0.3786100911272091
216.95469233396958,-0.3783608679903127
216.95566078001656,-0.3781116473410386
216.9566292267037,-0.37786242917940094
216.95759767403104,-0.377613213505414
216.95856612199853,-0.37736400031909184
216.95953457060617,-0.37711478962044875
216.96050301985397,-0.3768655814094989
216.96147146974192,-0.3766163756862564
216.96243992027004,-0.3763671724507355
216.9634083714383,-0.3761179717029503
216.9643768232467,-0.3758687734429151
216.96534527569526,-0.37561957767064397
216.96631372878394,-0.37537038438615117

216.96728218251278,-0.37512119358945084
216.96825063688172,-0.3748720052805572
216.9692190918908,-0.3746228194594844
216.97018754754,-0.37437363612624663
216.97115600382935,-0.3741244552808581
216.9721244607588,-0.37387527692333294
216.97309291832838,-0.3736261010536854
216.97406137653806,-0.37337692767192954
216.97502983538786,-0.3731277567780797
216.97599829487777,-0.37287858837214993
216.97696675500777,-0.3726294224541545
216.97793521577788,-0.37238025902410754
216.97890367718807,-0.37213109808202327
216.97987213923838,-0.3718819396279159
216.98084060192878,-0.3716327836617995
216.98180906525926,-0.37138363018368836
216.98277752922982,-0.3711344791935966
216.98374599384047,-0.37088533069153845
216.9847144590912,-0.370636184677528
216.985682924982,-0.37038704115157955
216.98665139151288,-0.37013790011370723
216.98761985868381,-0.3698887615639252
216.98858832649483,-0.36963962550224766
216.9895567949459,-0.3693904919286888
216.99052526403705,-0.36914136084326277
216.99149373376824,-0.36889223224598383
216.99246220413949,-0.36864310613686607
216.9934306751508,-0.36839398251592376
216.99439914680212,-0.368144861383171
216.9953676190935,-0.367895742738622
216.99633609202493,-0.36764662658229097
216.9973045655964,-0.36739751291419204
216.9982730398079,-0.36714840173433944
216.99924151465945,-0.3668992930427473
217.000209990151,-0.3666501868394299
217.0011784662826,-0.36640108312440134
217.0021469430542,-0.3661519818976758
217.00311542046583,-0.36590288315926744
217.00408389851748,-0.36565378690919054
217.00505237720913,-0.3654046931474592
217.0060208565408,-0.36515560187408763
217.00698933651248,-0.36490651308909
217.00795781712415,-0.3646574267924805
217.00892629837583,-0.36440834298427327
217.0098947802675,-0.36415926166448254
217.01086326279918,-0.3639101828331225
217.01183174597082,-0.3636611064902073
217.01280022978247,-0.3634120326357511
217.0137687142341,-0.36316296126976816

217.01473719932568,-0.3629138923922726
217.01570568505727,-0.36266482600327865
217.01667417142883,-0.362415762102804
217.01764265844037,-0.3621667006908521
217.01861114609187,-0.36191764176744795
217.01957963438332,-0.3616685853326021
217.02054812331474,-0.3614195313863287
217.02151661288613,-0.361170479928642
217.02248510309747,-0.36092143095955614
217.02345359394874,-0.3606723844790853
217.02442208544,-0.36042334048724367
217.0253905775712,-0.3601742989840454
217.02635907034232,-0.35992525996950475
217.02732756375337,-0.3596762234436358
217.02829605780437,-0.3594271894064528
217.0292645524953,-0.3591781578579699
217.03023304782616,-0.3589291287982013
217.03120154379695,-0.3586801022271612
217.03217004040766,-0.3584310781448637
217.0331385376583,-0.35818205655132307
217.03410703554883,-0.35793303744655347
217.03507553407928,-0.35768402083056905
217.03604403324965,-0.357435006703384
217.03701253305994,-0.35718599506501253
217.03798103351014,-0.3569369859154688
217.03894953460022,-0.356687979254767
217.03991803633022,-0.3564389750829212
217.0408865387001,-0.35618997339994574
217.04185504170988,-0.35594097420585474
217.04282354535954,-0.3556919775006624
217.04379204964908,-0.35544298328438284
217.04476055457852,-0.3551939915570303
217.04572906014783,-0.3549450023186189
217.046697566357,-0.3546960155691629
217.04766607320607,-0.35444703130867644
217.048634580695,-0.3541980495371737
217.0496030888238,-0.3539490702546689
217.05057159759247,-0.35370009346117615
217.051540107001,-0.3534511191567097
217.05250861704937,-0.35320214734128363
217.0534771277376,-0.3529531780149122
217.05444563906568,-0.35270421117760964
217.0554141510336,-0.35245524682939
217.0563826636414,-0.35220628497026757
217.057351176889,-0.35195732560025644
217.05831969077644,-0.3517083687193709
217.05928820530374,-0.351459414327625
217.06025672047087,-0.351210462425033
217.06122523627783,-0.3509615130116091

217.0621937527246,-0.35071256608736745
217.0631622698112,-0.3504636216523222
217.0641307875376,-0.35021467970648756
217.06509930590383,-0.3499657402498777
217.06606782490988,-0.3497168032825068
217.06703634455573,-0.34946786880438907
217.06800486484138,-0.34921893681553867
217.06897338576684,-0.3489700073159698
217.0699419073321,-0.34872108030569654
217.07091042953715,-0.3484721557847332
217.071878952382,-0.34822323375309383
217.07284747586664,-0.3479743142107927
217.07381599999107,-0.34772539715784406
217.07478452475527,-0.34747648259426195
217.07575305015928,-0.3472275705200606
217.07672157620306,-0.3469786609352542
217.0776901028866,-0.34672975383985694
217.07865863020993,-0.34648084923388295
217.07962715817303,-0.34623194711734645
217.08059568677587,-0.34598304749026165
217.08156421601848,-0.34573415035264266
217.08253274590083,-0.34548525570450367
217.08350127642296,-0.3452363635458589
217.08446980758484,-0.3449874738767225
217.08543833938646,-0.3447385866971087
217.08640687182782,-0.34448970200703166
217.08737540490893,-0.3442408198065055
217.08834393862978,-0.34399194009554446
217.08931247299037,-0.3437430628741627
217.09028100799068,-0.34349418814237437
217.09124954363074,-0.3432453159001937
217.0922180799105,-0.3429964461476348
217.09318661683002,-0.3427475788847119
217.09415515438926,-0.34249871411143923
217.0951236925882,-0.34224985182783085
217.09609223142687,-0.34200099203390105
217.09706077090524,-0.3417521347296639
217.0980293110233,-0.3415032799151337
217.0989978517811,-0.34125442759032454
217.09996639317856,-0.34100557775525064
217.10093493521575,-0.34075673040992616
217.10190347789262,-0.3405078855543653
217.10287202120918,-0.3402590431885822
217.10384056516543,-0.3400102033125911
217.10480910976136,-0.3397613659264061
217.10577765499698,-0.3395125310300415
217.1067462008723,-0.3392636986235113
217.10771474738726,-0.33901486870682984
217.10868329454192,-0.33876604128001125

217.10965184233623,-0.3385172163430697
217.1106203907702,-0.3382683938960193
217.11158893984387,-0.33801957393887433
217.1125574895572,-0.33777075647164895
217.11352603991017,-0.3375219414943573
217.11449459090278,-0.3372731290070136
217.11546314253505,-0.33702431900963203
217.11643169480698,-0.33677551150222673
217.11740024771854,-0.3365267064848119
217.11836880126972,-0.33627790395740176
217.11933735546057,-0.3360291039200104
217.12030591029105,-0.33578030637265205
217.12127446576116,-0.33553151131534087
217.1222430218709,-0.33528271874809107
217.12321157862027,-0.3350339286709168
217.12418013600924,-0.3347851410838322
217.12514869403785,-0.33453635598685155
217.12611725270605,-0.334287573379989
217.1270858120139,-0.33403879326325864
217.12805437196133,-0.33379001563667476
217.12902293254837,-0.33354124050025147
217.129991493775,-0.33329246785400296
217.13096005564125,-0.33304369769794345
217.1319286181471,-0.33279493003208704
217.13289718129252,-0.332546164856448
217.13386574507754,-0.3322974021710404
217.13483430950214,-0.3320486419758785
217.13580287456634,-0.3317998842709765
217.1367714402701,-0.33155112905634854
217.13774000661346,-0.33130237633200876
217.13870857359638,-0.3310536260979714
217.13967714121887,-0.3308048783542506
217.14064570948094,-0.3305561331008605
217.14161427838258,-0.33030739033781537
217.14258284792376,-0.33005865006512936
217.14355141810452,-0.3298099122828166
217.14451998892483,-0.32956117699089127
217.14548856038468,-0.3293124441893676
217.14645713248407,-0.3290637138782598
217.14742570522301,-0.3288149860575819
217.1483942786015,-0.32856626072734824
217.14936285261953,-0.3283175378875729
217.1503314272771,-0.3280688175382701
217.1513000025742,-0.327820099679454
217.15226857851084,-0.3275713843111388
217.153237155087,-0.32732267143333865
217.15420573230267,-0.32707396104606773
217.15517431015786,-0.32682525314934024
217.15614288865257,-0.3265765474317035

217.1571114677868,-0.3263278448275722
217.15808004756053,-0.32607914440256003
217.1590486279738,-0.32583044646814796
217.16001720902653,-0.3255817510243502
217.1609857907188,-0.32533305807118096
217.16195437305055,-0.32508436760865433
217.1629229560218,-0.32483567963678456
217.16389153963252,-0.3245869941555858
217.16486012388273,-0.3243383111650722
217.16582870877244,-0.32408963066525803
217.16679729430163,-0.32384095265615737
217.16776588047028,-0.32359227713778443
217.16873446727843,-0.3233436041101534
217.16970305472603,-0.32309493357327845
217.17067164281312,-0.32284626552717377
217.17164023153967,-0.3225975999718535
217.17260882090568,-0.32234893690733185
217.17357741091115,-0.322100276333623
217.17454600155608,-0.3218516182507411
217.17551459284047,-0.32160296265870036
217.1764831847643,-0.32135430955751493
217.17745177732758,-0.321105658947199
217.1784203705303,-0.32085701082776674
217.17938896437246,-0.3206083651992323
217.18035755885407,-0.3203597220616099
217.1813261539751,-0.32011108141491373
217.18229474973558,-0.3198624432591579
217.18326334613548,-0.31961380759435665
217.18423194317478,-0.31936517442052414
217.18520054085351,-0.31911654373767456
217.18616913917168,-0.31886791554582206
217.18713773812925,-0.3186192898449808
217.18810633772623,-0.31837066663516495
217.1890749379626,-0.31812204591638876
217.19004353883838,-0.3178734276886664
217.19101214035356,-0.317624811952012
217.19198074250815,-0.3173761987064397
217.19294934530214,-0.3171275879519637
217.19391794873553,-0.3168789796885983
217.1948865528083,-0.3166303739163575
217.19585515752047,-0.31638177063525563
217.19682376287201,-0.31613316984530676
217.19779236886293,-0.3158845715465251
217.19876097549323,-0.3156359757389248
217.1997295827629,-0.3153873824225201
217.20069819067194,-0.31513879159732516
217.20166679922036,-0.3148902032633541
217.20263540840813,-0.31464161742062113
217.20360401823527,-0.31439303406914043

217.20457262870175,-0.3141444532089262
217.2055412398076,-0.31389587483999254
217.20650985155277,-0.3136472989623537
217.20747846393732,-0.31339872557602383
217.2084470769612,-0.3131501546810171
217.2094156906244,-0.3129015862773477
217.21038430492698,-0.31265302036502984
217.2113529198689,-0.31240445694407765
217.21232153545012,-0.3121558960145053
217.21329015167066,-0.31190733757632694
217.21425876853056,-0.31165878162955685
217.21522738602977,-0.3114102281742091
217.2161960041683,-0.3111616772102979
217.21716462294614,-0.3109131287378375
217.2181332423633,-0.310664582756842
217.21910186241976,-0.3104160392673256
217.22007048311553,-0.3101674982693024
217.2210391044506,-0.30991895976278666
217.22200772642498,-0.3096704237477926
217.22297634903865,-0.30942189022433425
217.2239449722916,-0.3091733591924259
217.22491359618385,-0.3089248306520817
217.2258822207154,-0.3086763046033158
217.22685084588622,-0.30842778104614244
217.22781947169634,-0.3081792599805757
217.2287880981457,-0.30793074140662985
217.22975672523438,-0.307682225324319
217.2307253529623,-0.30743371173365736
217.2316939813295,-0.3071852006346591
217.23266261033595,-0.30693669202733836
217.23363123998166,-0.3066881859117094
217.23459987026663,-0.3064396822877863
217.23556850119087,-0.30619118115558325
217.23653713275436,-0.3059426825151145
217.2375057649571,-0.3056941863663941
217.23847439779908,-0.3054456927094364
217.2394430312803,-0.30519720154425545
217.24041166540076,-0.30494871287086545
217.24138030016044,-0.3047002266892806
217.24234893555936,-0.30445174299951505
217.24331757159752,-0.30420326180158297
217.2442862082749,-0.30395478309549856
217.24525484559152,-0.303706306881276
217.24622348354734,-0.3034578331589294
217.2471921221424,-0.303209361928473
217.24816076137665,-0.3029608931899209
217.24912940125012,-0.3027124269432874
217.25009804176278,-0.3024639631885866
217.25106668291465,-0.3022155019258327

217.25203532470573,-0.3019670431550398
217.253003967136,-0.30171858687622216
217.2539726102055,-0.3014701330893939
217.25494125391415,-0.30122168179456926
217.25590989826202,-0.3009732329917624
217.25687854324906,-0.3007247866809874
217.25784718887527,-0.30047634286225855
217.25881583514067,-0.30022790153559
217.25978448204523,-0.2999794627009959
217.26075312958898,-0.2997310263584904
217.2617217777719,-0.2994825925080878
217.262690426594,-0.2992341611498021
217.26365907605523,-0.2989857322836476
217.26462772615565,-0.29873730590963843
217.26559637689522,-0.2984888820277888
217.26656502827393,-0.29824046063811277
217.2675336802918,-0.29799204174062466
217.2685023329488,-0.29774362533533855
217.26947098624495,-0.29749521142226865
217.27043964018026,-0.2972468000014291
217.27140829475468,-0.29699839107283416
217.27237694996825,-0.29674998463649793
217.27334560582094,-0.2965015806924346
217.27431426231277,-0.29625317924065836
217.27528291944373,-0.2960047802811834
217.2762515772138,-0.2957563838140238
217.277220235623,-0.29550798983919385
217.2781888946713,-0.2952595983567077
217.2791575543587,-0.2950112093665795
217.28012621468523,-0.2947628228688234
217.28109487565084,-0.29451443886345363
217.28206353725557,-0.29426605735048433
217.2830321994994,-0.2940176783299297
217.2840008623823,-0.2937693018018039
217.2849695259043,-0.29352092776612104
217.2859381900654,-0.2932725562228954
217.28690685486558,-0.29302418717214107
217.28787552030485,-0.2927758206138723
217.2888441863832,-0.29252745654810325
217.2898128531006,-0.29227909497484805
217.2907815204571,-0.2920307358941209
217.29175018845265,-0.2917823793059359
217.2927188570873,-0.29153402521030736
217.293687526361,-0.2912856736072494
217.29465619627376,-0.29103732449677616
217.29562486682556,-0.29078897787890184
217.29659353801642,-0.2905406337536406
217.29756220984635,-0.2902922921210066
217.2985308823153,-0.29004395298101404

217.29949955542332,-0.2897956163336771
217.30046822917038,-0.28954728217901
217.30143690355646,-0.2892989505170268
217.30240557858158,-0.2890506213477418
217.30337425424574,-0.2888022946711691
217.30434293054893,-0.28855397048732284
217.30531160749112,-0.28830564879621723
217.30628028507235,-0.28805732959786645
217.30724896329258,-0.28780901289228467
217.30821764215185,-0.2875606986794861
217.30918632165012,-0.28731238695948486
217.3101550017874,-0.28706407773229514
217.31112368256368,-0.2868157709979311
217.31209236397896,-0.28656746675640693
217.31306104603325,-0.28631916500773685
217.31402972872652,-0.28607086575193497
217.3149984120588,-0.2858225689890155
217.31596709603008,-0.28557427471899255
217.31693578064034,-0.2853259829418804
217.31790446588957,-0.2850776936576931
217.31887315177778,-0.2848294068664449
217.31984183830497,-0.28458112256815
217.32081052547113,-0.2843328407628225
217.32177921327627,-0.2840845614504766
217.32274790172036,-0.2838362846311265
217.32371659080343,-0.2835880103047863
217.32468528052544,-0.28333973847147026
217.32565397088644,-0.28309146913119254
217.32662266188638,-0.28284320228396725
217.32759135352526,-0.28259493792980867
217.3285600458031,-0.2823466760687309
217.3295287387199,-0.2820984167007481
217.33049743227562,-0.28185015982587447
217.33146612647027,-0.28160190544412417
217.33243482130388,-0.2813536535555114
217.3334035167764,-0.2811054041600503
217.33437221288787,-0.28085715725775506
217.33534090963826,-0.28060891284863987
217.33630960702757,-0.2803606709327189
217.3372783050558,-0.28011243151000625
217.33824700372296,-0.27986419458051615
217.339215703029,-0.27961596014426277
217.34018440297396,-0.2793677282012602 7
217.34115310355784,-0.27911949875152287
217.34212180478062,-0.2788712717950647
217.34309050664228,-0.27862304733189996
217.34405920914284,-0.2783748253620428
217.34502791228232,-0.27812660588550736
217.34599661606066,-0.27787838890230787

217.3469653204779,-0.2776301744124585
217.34793402553402,-0.2773819624159734
217.34890273122903,-0.2771337529128668
217.3498714375629,-0.2768855459031528
217.35084014453568,-0.2766373413868456
217.35180885214731,-0.27638913936395937
217.3527775603978,-0.27614093983450827
217.35374626928717,-0.27589274279850645
217.3547149788154,-0.2756445482559681
217.35568368898248,-0.27539635620690744
217.3566523997884,-0.2751481666513386
217.3576211112332,-0.2748999795892758
217.35858982331683,-0.27465179502073317
217.35955853603932,-0.27440361294572485
217.36052724940063,-0.27415543336426507
217.36149596340078,-0.27390725627636797
217.36246467803977,-0.2736590816820478
217.3634333933176,-0.2734109095813186
217.36440210923425,-0.2731627399741946
217.36537082578974,-0.27291457286069
217.36633954298404,-0.27266640824081895
217.36730826081717,-0.27241824611459564
217.3682769792891,-0.2721700864820342
217.36924569839985,-0.2719219293431489
217.37021441814943,-0.2716737746979538
217.37118313853782,-0.2714256225464631
217.37215185956498,-0.271177472888691
217.37312058123095,-0.27092932572465167
217.37408930353573,-0.2706811810543593
217.3750580264793,-0.270433038877828
217.37602675006167,-0.27018489919507194
217.3769954742828,-0.26993676200610534
217.37796419914275,-0.26968862731094234
217.37893292464148,-0.26944049510959717
217.37990165077898,-0.26919236540208397
217.38087037755525,-0.2689442381884169
217.38183910497028,-0.2686961134686101
217.3828078330241,-0.2684479912426778
217.38377656171667,-0.2681998715106342
217.384745291048,-0.26795175427249335
217.3857140210181,-0.26770363952826953
217.38668275162692,-0.26745552727797683
217.38765148287453,-0.2672074175216295
217.3886202147609,-0.2669593102592417
217.38958894728597,-0.26671120549082755
217.3905576804498,-0.26646310321640126
217.39152641425238,-0.266215003435977
217.39249514869368,-0.2659669061495689
217.39346388377373,-0.2657188113571912

217.3944326194925,-0.26547071905885805
217.39540135585,-0.26522262925458356
217.3963700928462,-0.26497454194438197
217.39733883048115,-0.2647264571282674
217.3983075687548,-0.2644783748062541
217.39927630766718,-0.26423029497835615
217.40024504721828,-0.2639822176445878
217.40121378740807,-0.26373414280496316
217.40218252823655,-0.26348607045949646
217.40315126970376,-0.2632380006082018
217.40412001180965,-0.26298993325109343
217.40508875455424,-0.2627418683881855
217.40605749793752,-0.2624938060194921
217.4070262419595,-0.2622457461450275
217.40799498662014,-0.26199768876480584
217.40896373191947,-0.26174963387884126
217.4099324778575,-0.26150158148714797
217.41090122443418,-0.26125353158974013
217.41186997164954,-0.2610054841866319
217.41283871950355,-0.26075743927783746
217.41380746799624,-0.260509396863371
217.41477621712758,-0.26026135694324665
217.4157449668976,-0.2600133195174786
217.41671371730627,-0.259765284586081
217.41768246835358,-0.25951725214906807
217.41865122003955,-0.259269222206454
217.41961997236416,-0.25902119475825286
217.42058872532743,-0.2587731698044789
217.42155747892934,-0.25852514734514626
217.4225262331699,-0.25827712738026914
217.42349498804907,-0.25802910990986166
217.42446374356686,-0.257781094933938
217.42543249972329,-0.2575330824525124
217.42640125651835,-0.25728507246559895
217.42737001395201,-0.2570370649732119
217.42833877202432,-0.25678905997536533
217.42930753073523,-0.25654105747207345
217.43027629008475,-0.25629305746335046
217.43124505007287,-0.2560450599492105
217.4322138106996,-0.25579706492966775
217.43318257196495,-0.25554907240473634
217.43415133386887,-0.2553010823744305
217.4351200964114,-0.25505309483876437
217.4360888595925,-0.2548051097977521
217.43705762341222,-0.25455712725140794
217.4380263878705,-0.25430914719974596
217.43899515296738,-0.25406116964278036
217.43996391870283,-0.25381319458052537
217.44093268507686,-0.2535652220129951

217.44190145208944,-0.2533172519402037
217.4428702197406,-0.2530692843621654
217.44383898803034,-0.2528213192788944
217.44480775695862,-0.25257335669040476
217.44577652652546,-0.2523253965967107
217.44674529673088,-0.2520774389978264
217.44771406757485,-0.2518294838937661
217.44868283905737,-0.25158153128454386
217.4496516111784,-0.2513335811701739
217.450620383938,-0.2510856335506704
217.45158915733614,-0.2508376884260474
217.4525579313728,-0.25058974579631926
217.45352670604802,-0.25034180566150005
217.45449548136176,-0.25009386802160394
217.45546425731402,-0.24984593287664514
217.4564330339048,-0.2495980002266378
217.4574018111341,-0.2493500700715961
217.45837058900193,-0.2491021424115342
217.45933936750828,-0.24885421724646625
217.46030814665312,-0.24860629457640643
217.46127692643648,-0.24835837440136893
217.46224570685834,-0.2481104567213679
217.46321448791872,-0.2478625415364175
217.4641832696176,-0.24761462884653196
217.46515205195496,-0.24736671865172538
217.46612083493082,-0.24711881095201196
217.46708961854515,-0.24687090574740586
217.46805840279796,-0.24662300303792126
217.46902718768928,-0.2463751028235723
217.46999597321906,-0.2461272051043732
217.47096475938733,-0.24587930988033807
217.47193354619407,-0.24563141715148112
217.47290233363927,-0.24538352691781654
217.47387112172294,-0.24513563917935843
217.47483991044507,-0.24488775393612103
217.47580869980567,-0.24463987118811847
217.4767774898047,-0.24439199093536493
217.4777462804422,-0.24414411317787457
217.47871507171814,-0.24389623791566156
217.47968386363254,-0.24364836514874008
217.48065265618538,-0.2434004948771243
217.48162144937666,-0.24315262710082838
217.48259024320637,-0.2429047618198665
217.48355903767452,-0.24265689903425283
217.4845278327811,-0.24240903874400152
217.4854966285261,-0.24216118094912675
217.48646542490954,-0.24191332564964269
217.48743422193138,-0.2416654728455635
217.48840301959166,-0.2414176225369033

217.48937181789034,-0.24116977472367643
217.49034061682744,-0.2409219294058969
217.49130941640294,-0.24067408658357892
217.49227821661685,-0.24042624625673667
217.49324701746917,-0.24017840842538432
217.49421581895987,-0.23993057308953603
217.49518462108898,-0.23968274024920597
217.49615342385647,-0.2394349099044083
217.49712222726237,-0.23918708205515718
217.49809103130664,-0.23893925670146682
217.4990598359893,-0.23869143384335134
217.50002864131034,-0.23844361348082496
217.50099744726975,-0.2381957956139018
217.50196625386752,-0.23794798024259606
217.50293506110367,-0.2377001673669219
217.50390386897817,-0.2374523569868935
217.50487267749105,-0.237204549102525
217.50584148664228,-0.2369567437138306
217.50681029643187,-0.23670894082082444
217.5077791068598,-0.2364611404235207
217.5087479179261,-0.23621334252193354
217.50971672963072,-0.23596554711607715
217.51068554197371,-0.2357177542059657
217.51165435495503,-0.23546996379161333
217.5126231685747,-0.23522217587303423
217.51359198283268,-0.23497439045024257
217.51456079772902,-0.2347266075232525
217.51552961326368,-0.2344788270920782
217.51649842943667,-0.23423104915673384
217.51746724624797,-0.23398327371723357
217.51843606369758,-0.2337355007735916
217.5194048817855,-0.23348773032582204
217.52037370051175,-0.2332399623739391
217.5213425198763,-0.23299219691795695
217.52231133987917,-0.23274443395788974
217.52328016052033,-0.23249667349375164
217.5242489817998,-0.23224891552555682
217.52521780371754,-0.23200116005331944
217.52618662627359,-0.2317534070770537
217.52715544946793,-0.23150565659677372
217.52812427330053,-0.2312579086124937
217.52909309777144,-0.2310101631242278
217.5300619228806,-0.23076242013199022
217.53103074862807,-0.23051467963579508
217.5319995750138,-0.23026694163565656
217.5329684020378,-0.23001920613158883
217.53393722970006,-0.22977147312360605
217.5349060580006,-0.2295237426117224
217.53587488693938,-0.22927601459595204

217.53684371651642,-0.22902828907630915
217.53781254673171,-0.2287805660528079
217.53878137758525,-0.22853284552546244
217.53975020907703,-0.22828512749428695
217.54071904120707,-0.22803741195929558
217.54168787397535,-0.22778969892050252
217.54265670738187,-0.22754198837792194
217.54362554142662,-0.227294280331568
217.5445943761096,-0.22704657478145487
217.5455632114308,-0.2267988717275967
217.5465320473902,-0.22655117117000767
217.54750088398785,-0.22630347310870194
217.5484697212237,-0.2260557775436937
217.54943855909778,-0.22580808447499706
217.55040739761006,-0.22556039390262625
217.55137623676055,-0.22531270582659543
217.55234507654924,-0.22506502024691874
217.55331391697615,-0.22481733716361035
217.55428275804124,-0.22456965657668446
217.55525159974454,-0.2243219784861552
217.55622044208602,-0.22407430289203675
217.55718928506568,-0.22382662979434328
217.55815812868354,-0.22357895919308896
217.5591269729396,-0.22333129108828795
217.56009581783383,-0.22308362547995442
217.5610646633662,-0.22283596236810255
217.56203350953678,-0.2225883017527465
217.56300235634552,-0.2223406436339004
217.56397120379242,-0.22209298801157848
217.56494005187747,-0.22184533488579486
217.5659089006007,-0.22159768425656373
217.5668777499621,-0.22135003612389925
217.56784659996163,-0.22110239048781558
217.56881545059932,-0.22085474734832689
217.56978430187516,-0.22060710670544734
217.57075315378913,-0.2203594685591911
217.57172200634125,-0.22011183290957237
217.5726908595315,-0.2198641997566053
217.5736597133599,-0.219616569100304
217.5746285678264,-0.2193689409406827
217.57559742293105,-0.21912131527775555
217.57656627867382,-0.21887369211153673
217.57753513505472,-0.21862607144204038
217.5785039920737,-0.21837845326928068
217.57947284973082,-0.2181308375932718
217.58044170802606,-0.21788322441402788
217.5814105669594,-0.21763561373156312
217.58237942653082,-0.2173880055458917
217.58334828674037,-0.21714039985702774

217.58431714758802,-0.21689279666498543
217.58528600907377,-0.21664519596977894
217.58625487119758,-0.21639759777142242
217.5872237339595,-0.21615000206993007
217.5881925973595,-0.21590240886531603
217.58916146139757,-0.21565481815759446
217.59013032607373,-0.21540722994677955
217.59109919138797,-0.21515964423288544
217.59206805734027,-0.2149120610159263
217.59303692393064,-0.2146644802959163
217.59400579115908,-0.21441690207286962
217.59497465902558,-0.21416932634680041
217.59594352753015,-0.21392175311772285
217.59691239667276,-0.2136741823856511
217.59788126645344,-0.21342661415059933
217.59885013687216,-0.2131790484125817
217.59981900792891,-0.21293148517161237
217.6007878796237,-0.2126839244277055
217.60175675195654,-0.2124363661808753
217.60272562492742,-0.21218881043113588
217.60369449853633,-0.21194125717850143
217.60466337278328,-0.21169370642298613
217.60563224766824,-0.21144615816460413
217.60660112319124,-0.2111986124033696
217.60756999935225,-0.2109510691392967
217.60853887615127,-0.2107035283723996
217.60950775358833,-0.21045599010269248
217.6104766316634,-0.21020845433018948
217.61144551037646,-0.20996092105490477
217.61241438972752,-0.2097133902768525
217.6133832697166,-0.2094658619960469
217.61435215034365,-0.20921833621250208
217.61532103160872,-0.2089708129262322
217.61628991351176,-0.20872329213725146
217.6172587960528,-0.208475773845574
217.61822767923184,-0.208228258051214
217.61919656304883,-0.20798074475418563
217.6201654475038,-0.20773323395450305
217.62113433259677,-0.2074857256521804
217.6221032183277,-0.2072382198472319
217.6230721046966,-0.20699071653967166
217.62404099170348,-0.20674321572951387
217.6250098793483,-0.2064957174167727
217.6259787676311,-0.2062482216014623
217.62694765655183,-0.20600072828359686
217.62791654611053,-0.20575323746319052
217.62888543630717,-0.20550574914025746
217.62985432714177,-0.20525826331481184
217.6308232186143,-0.2050107799868678

217.63179211072477,-0.20476329915643957
217.63276100347318,-0.20451582082354125
217.6337298968595,-0.20426834498818702
217.6346987908838,-0.20402087165039107
217.635667685546,-0.20377340081016754
217.63663658084613,-0.20352593246753062
217.63760547678416,-0.20327846662249446
217.63857437336011,-0.20303100327507323
217.639543270574,-0.20278354242528107
217.64051216842577,-0.20253608407313217
217.64148106691545,-0.2022886282186407
217.64244996604305,-0.2020411748618208
217.64341886580854,-0.20179372400268666
217.64438776621193,-0.20154627564125244
217.64535666725322,-0.2012988297775323
217.6463255689324,-0.20105138641154038
217.64729447124947,-0.2008039455432909
217.64826337420442,-0.20055650717279797
217.64923227779724,-0.20030907130007577
217.65020118202796,-0.20006163792513848
217.65117008689654,-0.19981420704800026
217.652138992403,-0.19956677866867528
217.65310789854732,-0.1993193527871777
217.6540768053295,-0.19907192940352167
217.65504571274954,-0.19882450851772138
217.65601462080744,-0.19857709012979097
217.6569835295032,-0.1983296742397446
217.65795243883682,-0.19808226084759645
217.65892134880826,-0.19783484995336068
217.65989025941758,-0.19758744155705146
217.66085917066474,-0.19734003565868297
217.66182808254973,-0.19709263225826934
217.66279699507254,-0.19684523135582474
217.6637659082332,-0.19659783295136335
217.66473482203168,-0.19635043704489932
217.66570373646798,-0.19610304363644684
217.66667265154211,-0.19585565272602007
217.66764156725407,-0.19560826431363315
217.66861048360383,-0.19536087839930025
217.6695794005914,-0.19511349498303554
217.6705483182168,-0.19486611406485319
217.67151723647999,-0.19461873564476734
217.672486155381,-0.19437135972279218
217.6734550749198,-0.19412398629894187
217.6744239950964,-0.19387661537323056
217.67539291591078,-0.19362924694567243
217.67636183736295,-0.19338188101628165
217.6773307594529,-0.19313451758507236
217.67829968218064,-0.19288715665205872

217.67926860554616,-0.1926397982172549
217.68023752954946,-0.1923924422806751
217.68120645419054,-0.19214508884233344
217.68217537946938,-0.19189773790224413
217.683144305386,-0.1916503894604213
217.6841132319404,-0.1914030435168791
217.68508215913252,-0.1911557000716317
217.6860510869624,-0.1909083591246933
217.68702001543005,-0.19066102067607804
217.68798894453545,-0.19041368472580006
217.6889578742786,-0.19016635127387355
217.6899268046595,-0.18991902032031266
217.69089573567814,-0.18967169186513158
217.69186466733453,-0.18942436590834444
217.69283359962864,-0.18917704244996542
217.69380253256048,-0.1889297214900087
217.69477146613005,-0.1886824030284884
217.69574040033734,-0.18843508706541873
217.69670933518236,-0.18818777360081382
217.6976782706651,-0.18794046263468786
217.69864720678555,-0.187693154167055
217.69961614354372,-0.18744584819792942
217.7005850809396,-0.18719854472732525
217.70155401897318,-0.18695124375525665
217.70252295764448,-0.1867039452817378
217.70349189695347,-0.1864566493067829
217.70446083690015,-0.18620935583040607
217.70542977748454,-0.18596206485262148
217.7063987187066,-0.1857147763734433
217.70736766056635,-0.18546749039288568
217.70833660306377,-0.1852202069109628
217.7093055461989,-0.1849729259276888
217.71027448997168,-0.18472564744307785
217.71124343438214,-0.18447837145714413
217.71221237943027,-0.1842310979699018
217.71318132511607,-0.183983826981365
217.71415027143954,-0.18373655849154794
217.71511921840064,-0.18348929250046472
217.71608816599942,-0.18324202900812955
217.71705711423587,-0.18299476801455658
217.71802606310996,-0.18274750951975996
217.7189950126217,-0.18250025352375387
217.71996396277106,-0.18225300002655245
217.72093291355807,-0.1820057490281699
217.72190186498273,-0.18175850052862036
217.72287081704502,-0.18151125452791797
217.72383976974493,-0.18126401102607692
217.72480872308248,-0.18101677002311137
217.72577767705764,-0.1807695315190355

217.72674663167044,−0.18052229551386345
217.72771558692085,−0.18027506200760937
217.72868454280888,−0.18002783100028746
217.72965349933452,−0.17978060249191186
217.73062245649777,−0.17953337648249673
217.73159141429863,−0.17928615297205625
217.73256037273708,−0.17903893196060455
217.73352933181314,−0.1787917134481558
217.7344982915268,−0.1785444974347242
217.73546725187802,−0.17829728392032387
217.73643621286683,−0.178050072904969
217.73740517449326,−0.1778028643886737
217.73837413675724,−0.1775556583714522
217.7393430996588,−0.17730845485331864
217.74031206319796,−0.17706125383428717
217.7412810273747,−0.17681405531437197
217.742249992189,−0.17656685929358718
217.74321895764083,−0.17631966577194697
217.74418792373027,−0.1760724747494655
217.74515689045725,−0.17582528622615695
217.7461258578218,−0.17557810020203546
217.7470948258239,−0.1753309166771152
217.74806379446352,−0.17508373565141033
217.7490327637407,−0.17483655712493504
217.75000173365544,−0.17458938109770344
217.7509707042077,−0.17434220756972973
217.7519396753975,−0.17409503654102806
217.75290864722484,−0.1738478680116126
217.75387761968972,−0.1736007019814975
217.75484659279212,−0.1733535384506969
217.75581556653205,−0.173106377419225
217.75678454090948,−0.17285921888709596
217.75775351592443,−0.17261206285432393
217.75872249157692,−0.17236490932092308
217.7596914678669,−0.17211775828690756
217.76066044479438,−0.17187060975229154
217.7616294223594,−0.17162346371708917
217.7625984005619,−0.17137632018131463
217.7635673794019,−0.17112917914498205
217.76453635887938,−0.1708820406081056
217.76550533899436,−0.1706349045706995
217.76647431974683,−0.17038777103277783
217.76744330113678,−0.1701406399943548
217.76841228316422,−0.16989351145544457
217.76938126582914,−0.16964638541606128
217.77035024913152,−0.1693992618762191
217.77131923307138,−0.16915214083593216
217.7722882176487,−0.16890502229521467
217.7732572028635,−0.16865790625408078

217.77422618871577,-0.16841079271254464
217.77519517520548,-0.16816368167062043
217.77616416233266,-0.16791657312832228
217.77713315009728,-0.16766946708566438
217.77810213849935,-0.16742236354266088
217.77907112753886,-0.16717526249932593
217.7800401172158,-0.16692816395567373
217.7810091075302,-0.16668106791171838
217.78197809848203,-0.1664339743674741
217.7829470900713,-0.166186883322955
217.783916082298,-0.16593979477817528
217.78488507516212,-0.1656927087331491
217.78585406866367,-0.16544562518789058
217.78682306280263,-0.16519854414241392
217.787792057579,-0.16495146559673327
217.78876105299278,-0.16470438955086278
217.78973004904398,-0.16445731600481664
217.7906990457326,-0.16421024495860898
217.7916680430586,-0.16396317641225397
217.792637041022,-0.16371611036576578
217.7936060396228,-0.16346904681915855
217.794575038861,-0.16322198577244648
217.7955440387366,-0.1629749272256437
217.7965130392496,-0.16272787117876436
217.79748204039996,-0.16248081763182265
217.7984510421877,-0.1622337665848327
217.79942004461282,-0.16198671803780873
217.8003890476753,-0.16173967199076483
217.80135805137516,-0.1614926284437152
217.8023270557124,-0.161245587396674
217.803296060687,-0.16099854884965537
217.80426506629894,-0.16075151280267347
217.80523407254825,-0.1605044792557425
217.8062030794349,-0.16025744820887655
217.80717208695893,-0.16001041966208984
217.8081410951203,-0.15976339361539652
217.809110103919,-0.15951637006881073
217.81007911335507,-0.15926934902234663
217.81104812342846,-0.1590223304760184
217.81201713413918,-0.15877531442984022
217.81298614548723,-0.1585283008838262
217.8139551574726,-0.1582812898379905
217.8149241700953,-0.1580342812923473
217.81589318335534,-0.15778727524691083
217.8168621972527,-0.15754027170169513
217.81783121178736,-0.15729327065671442
217.81880022695935,-0.15704627211198285
217.81976924276864,-0.1567992760675146
217.82073825921523,-0.1565522825233238

217.82170727629912,-0.15630529147942462
217.8226762940203,-0.15605830293583123
217.8236453123788,-0.15581131689255778
217.8246143313746,-0.15556433334961844
217.82558335100765,-0.15531735230702737
217.826552371278,-0.1550703737647987
217.82752139218564,-0.15482339772294662
217.82849041373058,-0.1545764241814853
217.82945943591278,-0.15432945314042884
217.83042845873226,-0.15408248459979146
217.831397482189,-0.1538355185595873
217.83236650628302,-0.1535885550198305
217.83333553101428,-0.15334159398053526
217.83430455638282,-0.15309463544171573
217.8352735823886,-0.15284767940338603
217.83624260903164,-0.15260072586556037
217.83721163631193,-0.15235377482825288
217.83818066422947,-0.15210682629147773
217.83914969278425,-0.15185988025524907
217.84011872197627,-0.15161293671958107
217.84108775180553,-0.1513659956844879
217.842056782272,-0.1511190571499837
217.84302581337573,-0.1508721211160826
217.84399484511667,-0.15062518758279883
217.84496387749485,-0.1503782565501465
217.84593291051024,-0.15013132801813978
217.84690194416285,-0.14988440198679284
217.84787097845268,-0.14963747845611983
217.84884001337971,-0.1493905574261349
217.84980904894397,-0.14914363889685223
217.8507780851454,-0.14889672286828595
217.85174712198406,-0.14864980934045025
217.8527161594599,-0.14840289831335926
217.85368519757293,-0.14815598978702718
217.85465423632317,-0.14790908376146814
217.8556232757106,-0.14766218023669628
217.8565923157352,-0.1474152792127258
217.85756135639699,-0.14716838068957083
217.85853039769594,-0.14692148466724556
217.8594994396321,-0.14667459114576412
217.8604684822054,-0.14642770012514067
217.86143752541588,-0.14618081160538937
217.86240656926353,-0.1459339255865244
217.86337561374833,-0.1456870420685599
217.8643446588703,-0.14544016105151003
217.86531370462941,-0.14519328253538896
217.8662827510257,-0.14494640652021082
217.8672517980591,-0.14469953300598978
217.86822084572967,-0.14445266199274004

217.8691898940374,-0.1442057934804757
217.87015894298224,-0.14395892746921096
217.87112799256423,-0.14371206395895997
217.87209704278334,-0.14346520294973686
217.87306609363958,-0.14321834444155582
217.87403514513295,-0.142971488434431
217.87500419726345,-0.14272463492837656
217.87597325003105,-0.14247778392340665
217.87694230343578,-0.14223093541953544
217.87791135747761,-0.14198408941677707
217.87888041215658,-0.1417372459151457
217.87984946747264,-0.1414904049146555
217.8808185234258,-0.14124356641532063
217.88178758001607,-0.14099673041715524
217.88275663724343,-0.1407498969201735
217.88372569510787,-0.14050306592438958
217.8846947536094,-0.1402562374298176
217.88566381274805,-0.14000941143647175
217.88663287252376,-0.13976258794436616
217.88760193293655,-0.139515766953515
217.8885709939864,-0.13926894846393245
217.88954005567334,-0.13902213247563264
217.89050911799734,-0.13877531898862974
217.89147818095842,-0.1385285080029379
217.89244724455656,-0.13828169951857128
217.89341630879176,-0.13803489353554405
217.89438537366402,-0.13778809005387035
217.89535443917333,-0.13754128907356436
217.89632350531969,-0.13729449059464022
217.8972925721031,-0.13704769461711208
217.89826163952358,-0.13680090114099414
217.8992307075811,-0.1365541101663005
217.90019977627563,-0.13630732169304535
217.9011688456072,-0.13606053572124285
217.9021379155758,-0.13581375225090717
217.90310698618143,-0.13556697128205242
217.90407605742408,-0.1353201928146928
217.90504512930374,-0.13507341684884244
217.90601420182043,-0.13482664338451553
217.90698327497412,-0.1345798724217262
217.90795234876484,-0.13433310396048861
217.90892142319257,-0.13408633800081693
217.9098904982573,-0.13383957454272533
217.91085957395904,-0.13359281358622793
217.9118286502978,-0.1333460551313389
217.91279772727353,-0.13309929917807242
217.91376680488625,-0.13285254572644264
217.91473588313596,-0.1326057947764637
217.91570496202266,-0.13235904632814977

217.91667404154634,-0.132112300381515
217.91764312170702,-0.13186555693657356
217.91861220250465,-0.13161881599333958
217.91958128393927,-0.13137207755182723
217.92055036601084,-0.13112534161205067
217.92151944871938,-0.13087860817402408
217.92248853206488,-0.1306318772377616
217.92345761604733,-0.13038514880327737
217.92442670066674,-0.13013842287058555
217.92539578592311,-0.12989169943970033
217.92636487181645,-0.12964497851063583
217.9273339583467,-0.12939826008340624
217.92830304551393,-0.12915154415802568
217.92927213331808,-0.12890483073450834
217.93024122175916,-0.12865811981286834
217.93121031083717,-0.12841141139311987
217.93217940055212,-0.12816470547527709
217.933148490904,-0.12791800205935414
217.9341175818928,-0.12767130114536515
217.9350866735185,-0.12742460273332432
217.93605576578113,-0.12717790682324578
217.93702485868067,-0.1269312134151437
217.93799395221714,-0.12668452250903225
217.9389630463905,-0.12643783410492557
217.93993214120079,-0.12619114820283783
217.94090123664796,-0.12594446480278318
217.94187033273204,-0.12569778390477576
217.942839429453,-0.12545110550882974
217.94380852681084,-0.12520442961495928
217.94477762480557,-0.12495775622317853
217.9457467234372,-0.12471108533350166
217.9467158227057,-0.1244644169459428
217.94768492261107,-0.12421775106051614
217.94865402315332,-0.1239710876772358
217.94962312433245,-0.12372442679611596
217.95059222614844,-0.12347776841717077
217.9515613286013,-0.12323111254041438
217.952530431691,-0.12298445916586095
217.95349953541756,-0.12273780829352465
217.954468639781,-0.12249115992341962
217.95543774478128,-0.12224451405556003
217.9564068504184,-0.12199787068996001
217.95737595669237,-0.12175122982663375
217.9583450636032,-0.12150459146559539
217.95931417115085,-0.12125795560685908
217.96028327933533,-0.12101132225043898
217.96125238815665,-0.12076469139634925
217.9622214976148,-0.12051806304460405
217.96319060770978,-0.12027143719521753

217.96415971844158,-0.12002481384820383
217.9651288298102,-0.11977819300357713
217.96609794181563,-0.11953157466135157
217.96706705445789,-0.11928495882154133
217.96803616773693,-0.11903834548416055
217.96900528165278,-0.11879173464922338
217.96997439620543,-0.11854512631674398
217.9709435113949,-0.1182985204867365
217.97191262722114,-0.1180519171592151
217.97288174368418,-0.11780531633419394
217.973850860784,-0.11755871801168719
217.97481997852063,-0.11731212219170897
217.97578909689403,-0.11706552887427346
217.9767582159042,-0.11681893805939482
217.97772733555115,-0.11657234974708719
217.97869645583486,-0.11632576393736473
217.97966557675537,-0.1160791806302416
217.98063469831263,-0.11583259982573195
217.98160382050665,-0.11558602152384993
217.98257294333743,-0.11533944572460972
217.98354206680497,-0.11509287242802545
217.98451119090927,-0.11484630163411128
217.9854803156503,-0.11459973334288137
217.9864494410281,-0.11435316755434988
217.98741856704262,-0.11410660426853095
217.98838769369388,-0.11386004348543875
217.9893568209819,-0.11361348520508743
217.99032594890664,-0.11336692942749114
217.99129507746812,-0.11312037615266406
217.9922642066663,-0.11287382538062031
217.99323333650122,-0.11262727711137406
217.99420246697287,-0.11238073134493948
217.9951715980812,-0.1121341880813307
217.9961407298263,-0.11188764732056189
217.99710986220808,-0.1116411090626472
217.99807899522656,-0.11139457330760077
217.99904812888175,-0.1111480400554368
218.00001726317365,-0.1109015093061694
218.00098639810224,-0.11065498105981275
218.0019555336675,-0.110408455316381
218.0029246698695,-0.11016193207588829
218.00389380670813,-0.10991541133834878
218.0048629441835,-0.10966889310377664
218.0058320822955,-0.10942237737218602
218.0068012210442,-0.10917586414359105
218.0077703604296,-0.10892935341800591
218.00873950045164,-0.10868284519544476
218.00970864111036,-0.10843633947592174
218.01067778240574,-0.108189836259451

218.01164692433778,-0.10794333554604671
218.01261606690647,-0.10769683733572301
218.0135852101118,-0.10745034162849407
218.01455435395383,-0.10720384842437403
218.0155234984325,-0.10695735772337706
218.0164926435478,-0.1067108695255173
218.01746178929972,-0.1064643838308089
218.0184309356883,-0.10621790063926603
218.0194000827135,-0.10597141995090284
218.02036923037534,-0.10572494176573348
218.02133837867382,-0.10547846608377211
218.02230752760892,-0.10523199290503288
218.02327667718063,-0.10498552222952995
218.02424582738897,-0.10473905405727747
218.02521497823392,-0.10449258838828959
218.0261841297155,-0.10424612522258048
218.02715328183365,-0.10399966456016427
218.02812243458843,-0.10375320640105513
218.0290915879798,-0.10350675074526722
218.03006074200778,-0.10326029759281467
218.03102989667235,-0.10301384694371166
218.03199905197351,-0.10276739879797232
218.03296820791127,-0.10252095315561083
218.0339373644856,-0.10227451001664133
218.0349065216965,-0.10202806938107796
218.035875679544,-0.1017816312489349
218.0368448380281,-0.10153519562022628
218.03781399714873,-0.10128876249496628
218.03878315690594,-0.10104233187316904
218.0397523172997,-0.1007959037548487
218.04072147833003,-0.10054947814001944
218.04169063999692,-0.1003030550286954
218.04265980230036,-0.10005663442089073
218.04362896524037,-0.09981021631661958
218.04459812881692,-0.09956380071589613
218.0455672930302,-0.0993173876187345
218.04653645787965,-0.09907097702514887
218.04750562336585,-0.09882456893515339
218.04847478948858,-0.0985781633487622
218.04944395624784,-0.09833176026598946
218.05041312364364,-0.09808535968684932
218.05138229167594,-0.09783896161135594
218.05235146034477,-0.09759256603952347
218.05332062965013,-0.09734617297136607
218.054289799592,-0.09709978240689787
218.05525897017037,-0.09685339434613305
218.05622814138528,-0.09660700878908575
218.05719731323668,-0.09636062573577013
218.0581664857246,-0.09611424518620035

218.059135658849,-0.09586786714039054
218.06010483260988,-0.09562149159835488
218.06107400700728,-0.09537511856010751
218.06204318204115,-0.09512874802566258
218.06301235771153,-0.09488237999503425
218.06398153401838,-0.09463601446823666
218.0649507109617,-0.09438965144528398
218.06591988854152,-0.09414329092619035
218.0668890667578,-0.09389693291096993
218.06785824561055,-0.09365057739963686
218.06882742509978,-0.09340422439220532
218.06979660522546,-0.09315787388868944
218.07076578598762,-0.09291152588910338
218.07173496738622,-0.0926651803934613
218.07270414942127,-0.09241883740177735
218.07367333209277,-0.09217249691406568
218.0746425154007,-0.09192615893034042
218.0756116993451,-0.09167982345061576
218.07658088392594,-0.09143349047490583
218.07755006914323,-0.0911871600032248
218.07851925499693,-0.09094083203558681
218.0794884414871,-0.09069450657200602
218.08045762861366,-0.09044818361249657
218.08142681637665,-0.09020186315707263
218.08239600477606,-0.08995554520574833
218.0833651938119,-0.08970922975853785
218.08433438348413,-0.08946291681545532
218.0853035737928,-0.08921660637651489
218.08627276473786,-0.08897029844173074
218.08724195631933,-0.088723993011117
218.0882111485372,-0.08847769008468782
218.08918034139145,-0.08823138966245737
218.09014953488213,-0.08798509174443979
218.0911187290092,-0.08773879633064924
218.09208792377262,-0.08749250342109986
218.09305711917244,-0.08724621301580582
218.09402631520865,-0.08699992511478125
218.09499551188125,-0.08675363971804032
218.0959647091902,-0.08650735682559717
218.09693390713554,-0.08626107643746596
218.09790310571725,-0.08601479855366084
218.09887230493533,-0.08576852317419596
218.09984150478977,-0.08552225029908547
218.10081070528057,-0.08527597992834354
218.1017799064077,-0.0850297120619843
218.1027491081712,-0.08478344670002191
218.10371831057103,-0.08453718384247053
218.10468751360722,-0.08429092348934429
218.10565671727974,-0.08404466564065737

218.1066259215886,-0.0837984102964239
218.1075951265338,-0.08355215745665805
218.10856433211532,-0.08330590712137395
218.10953353833318,-0.08305965929058577
218.11050274518738,-0.08281341396430765
218.11147195267787,-0.08256717114255376
218.1124411608047,-0.08232093082533823
218.11341036956784,-0.08207469301267523
218.11437957896732,-0.08182845770457889
218.1153487890031,-0.08158222490106337
218.11631799967518,-0.08133599460214283
218.11728721098356,-0.08108976680783142
218.11825642292823,-0.08084354151814328
218.1192256355092,-0.08059731873309259
218.12019484872647,-0.08035109845269348
218.12116406258002,-0.08010488067696009
218.12213327706985,-0.07985866540590658
218.12310249219598,-0.07961245263954711
218.1240717079584,-0.07936624237789583
218.12504092435708,-0.0791200346209669
218.12601014139204,-0.07887382936877445
218.12697935906326,-0.07862762662133264
218.12794857737074,-0.07838142637865562
218.12891779631448,-0.07813522864075756
218.1298870158945,-0.07788903340765259
218.13085623611076,-0.07764284067935485
218.13182545696327,-0.07739665045587853
218.13279467845203,-0.07715046273723775
218.13376390057704,-0.07690427752344665
218.1347331233383,-0.07665809481451942
218.1357023467358,-0.07641191461047019
218.13667157076952,-0.0761657369113131
218.1376407954395,-0.07591956171706232
218.1386100207457,-0.075673389027732
218.1395792466881,-0.0754272188433363
218.14054847326676,-0.07518105116388933
218.14151770048164,-0.07493488598940527
218.14248692833272,-0.07468872331989827
218.14345615682,-0.07444256315538249
218.14442538594352,-0.07419640549587206
218.14539461570322,-0.07395025034138114
218.14636384609915,-0.07370409769192389
218.14733307713126,-0.07345794754751445
218.14830230879957,-0.07321179990816697
218.14927154110407,-0.0729656547738956
218.15024077404476,-0.0727195121447145
218.15121000762164,-0.07247337202063782
218.15217924183472,-0.07222723440167969
218.15314847668398,-0.07198109928785429

218.1541177121694,-0.07173496667917574
218.155086948291,-0.07148883657565822
218.15605618504878,-0.07124270897731586
218.15702542244273,-0.07099658388416281
218.15799466047284,-0.07075046129621324
218.1589638991391,-0.07050434121348129
218.15993313844154,-0.0702582236359811
218.16090237838011,-0.07001210856372683
218.16187161895485,-0.06976599599673264
218.16284086016572,-0.06951988593501265
218.16381010201275,-0.06927377837858105
218.1647793444959,-0.06902767332745197
218.1657485876152,-0.06878157078163954
218.16671783137065,-0.06853547074115794
218.16768707576222,-0.06828937320602131
218.1686563207899,-0.06804327817624381
218.1696255664537,-0.06779718565183958
218.17059481275365,-0.06755109563282276
218.1715640596897,-0.06730500811920752
218.17253330726186,-0.06705892311100799
218.17350255547015,-0.06681284060823833
218.17447180431455,-0.0665667606109127
218.17544105379505,-0.06632068311904524
218.17641030391164,-0.06607460813265009
218.17737955466433,-0.06582853565174142
218.17834880605312,-0.06558246567633336
218.179318058078,-0.0653363982064400 8
218.18028731073895,-0.0650903332420757
218.181256564036,-0.06484427078325442
218.18222581796914,-0.06459821082999034
218.18319507253835,-0.06435215338229763
218.18416432774364,-0.06410609844019044
218.185133583585,-0.06386004600368292
218.18610284006243,-0.06361399607278921
218.18707209717593,-0.06336794864752347
218.18804135492547,-0.06312190372789984
218.18901061331107,-0.06287586131393248
218.18997987233274,-0.06262982140563554
218.19094913199046,-0.06238378400302316
218.19191839228424,-0.0621377491061095
218.19288765321406,-0.0618917167149087
218.1938569147799,-0.061645686829434915
218.1948261769818,-0.06139965944970229
218.1957954398197,-0.06115363457572498
218.19676470329367,-0.06090761220751713
218.19773396740365,-0.060661592345092885
218.19870323214965,-0.060415574988466406
218.19967249753168,-0.06016956013765183
218.20064176354973,-0.05992354779266332

218.2016110302038,-0.059677537953515006
218.20258029749388,-0.05943153062022105
218.20354956541996,-0.0591855257927956
218.20451883398206,-0.05893952347125281
218.20548810318016,-0.058693523655606816
218.20645737301425,-0.058447526345871775
218.20742664348433,-0.05820153154206184
218.2083959145904,-0.057955539244191154
218.20936518633246,-0.05770954945227386
218.21033445871052,-0.057463562166324124
218.21130373172457,-0.05721757738635608
218.21227300537458,-0.05697159511238388
218.2132422796606,-0.05672561534442168
218.21421155458256,-0.056479638082483616
218.2151808301405,-0.056233663326583846
218.2161501063344,-0.05598769107673652
218.21711938316426,-0.05574172133295578
218.2180886606301,-0.05549575409525578
218.21905793873188,-0.05524978936365066
218.2200272174696,-0.055003827138154576
218.2209964968433,-0.05475786741878168
218.22196577685293,-0.05451191020554611
218.2229350574985,-0.054265955498462026
218.22390433878,-0.05402000329754357
218.22487362069742,-0.05377405360280489
218.2258429032508,-0.05352810641426014
218.2268121864401,-0.05328216173192346
218.22778147026534,-0.053036219555809005
218.2287507547265,-0.05279027988593092
218.22972003982358,-0.05254434272230336
218.23068932555657,-0.05229840806494046
218.23165861192547,-0.05205247591385638
218.23262789893028,-0.051806546269065265
218.233597186571,-0.05156061913058126
218.2345664748476,-0.05131469449841852
218.23553576376014,-0.05106877237259119
218.23650505330855,-0.05082285275311342
218.23747434349286,-0.05057693563999935
218.23844363431306,-0.05033102103326313
218.23941292576916,-0.05008510893291892
218.24038221786114,-0.04983919933898085
218.241351510589,-0.049593292251463084
218.24232080395274,-0.04934738767037976
218.24329009795233,-0.04910148559574503
218.2442593925878,-0.04885558602757304
218.24522868785914,-0.04860968896587794
218.24619798376634,-0.04836379441067388
218.2471672803094,-0.048117902361975
218.24813657748834,-0.04787201281979546

218.24910587530312,-0.047626125784149397
218.25007517375374,-0.047380241255050956
218.25104447284022,-0.04713435923251429
218.25201377256252,-0.046888479716553556
218.25298307292067,-0.04664260270718289
218.25395237391467,-0.04639672820441644
218.2549216755445,-0.04615085620826836
218.25589097781014,-0.04590498671875279
218.2568602807116,-0.04565911973588388
218.2578295842489,-0.04541325525967578
218.258798888422,-0.04516739329014264
218.25976819323094,-0.0449215338272986
218.2607374986757,-0.04467567687115781
218.26170680475627,-0.04442982242173442
218.26267611147264,-0.04418397047904257
218.2636454188248,-0.04393812104309642
218.2646147268128,-0.04369227411391011
218.26558403543658,-0.043446429691497784
218.26655334469615,-0.04320058777587359
218.26752265459152,-0.04295474836705169
218.26849196512265,-0.04270891146504621
218.26946127628958,-0.04246307706987131
218.2704305880923,-0.04221724518154114
218.27139990053078,-0.041971415800069835
218.27236921360503,-0.04172558892547155
218.27333852731508,-0.041479764557760423
218.27430784166089,-0.04123394269695061
218.27527715664246,-0.04098812334305626
218.27624647225977,-0.040742306496091514
218.27721578851285,-0.04049649215607052
218.2781851054017,-0.04025068032300742
218.27915442292627,-0.040004870996916374
218.2801237410866,-0.03975906417781152
218.2810930598827,-0.03951325986570701
218.2820623793145,-0.03926745806061698
218.28303169938206,-0.03902165876255559
218.28400102008536,-0.03877586197153698
218.28497034142438,-0.038530067687575296
218.28593966339912,-0.03828427591068469
218.2869089860096,-0.0380384866408793
218.28787830925577,-0.037792699878173276
218.2888476331377,-0.037546915622580765
218.28981695765532,-0.03730113387411592
218.29078628280865,-0.03705535463279288
218.2917556085977,-0.036809577898625795
218.29272493502245,-0.03656380367162881
218.2936942620829,-0.036318031951816064
218.29466358977905,-0.036072262739201714
218.2956329181109,-0.03582649603379991

218.29660224707843,-0.03558073183562478
218.29757157668163,-0.03533497014469049
218.29854090692052,-0.035089210961011176
218.29951023779512,-0.034843454284600985
218.30047956930537,-0.03459770011547407
218.3014489014513,-0.03435194845364457
218.3024182342329,-0.03410619929912663
218.3033875676502,-0.0338604526519344
218.30435690170313,-0.03361470851208203
218.30532623639172,-0.03336896687958366
218.306295571716,-0.03312322775445344
218.30726490767591,-0.03287749113670552
218.3082342442715,-0.03263175702635403
218.30920358150271,-0.03238602542341312
218.31017291936956,-0.03214029632789695
218.31114225787206,-0.03189456973981966
218.3121115970102,-0.031648845659195395
218.31308093678396,-0.03140312408603829
218.31405027719336,-0.031157405020362506
218.31501961823838,-0.03091168846218218
218.31598895991903,-0.030665974411511466
218.3169583022353,-0.030420262868364502
218.31792764518718,-0.030174553832755437
218.3188969887747,-0.029928847304698417
218.3198663329978,-0.029683143284207587
218.32083567785654,-0.02943744177129709
218.32180502335086,-0.029191742765981077
218.3227743694808,-0.02894604626827369
218.32374371624636,-0.028700352278189078
218.3247130636475,-0.028454660795741382
218.32568241168423,-0.02820897182094475
218.32665176035653,-0.027963285353813327
218.32762110966442,-0.027717601394361257
218.32859045960788,-0.027471919942602688
218.32955981018694,-0.027226240998551764
218.33052916140156,-0.02698056456222263
218.33149851325174,-0.026734890633629434
218.3324678657375,-0.026489219212786318
218.33343721885882,-0.026243550299707426
218.3344065726157,-0.02599788389440691
218.33537592700816,-0.025752219996898907
218.33634528203618,-0.02550655860719757
218.33731463769973,-0.02526089972531704
218.33828399399883,-0.02501524335127146
218.3392533509335,-0.02476958948507498
218.3402227085037,-0.02452393812674174
218.34119206670943,-0.02427828927628589
218.3421614255507,-0.024032642933721576
218.3431307850275,-0.023786999099062938

218.34410014513983,-0.023541357772324124
218.3450695058877,-0.023295718953519274
218.34603886727106,-0.023050082642662537
218.34700822928997,-0.02280444883976806
218.34797759194439,-0.022558817544849983
218.3489469552343,-0.022313188757922455
218.34991631915975,-0.02206756247899962
218.3508856837207,-0.021821938708095623
218.35185504891712,-0.021576317445224605
218.35282441474905,-0.021330698690400714
218.3537937812165,-0.021085082443638097
218.35476314831942,-0.020839468704950893
218.35573251605783,-0.02059385747435325
218.35670188443171,-0.020348248751859314
218.35767125344108,-0.020102642537483225
218.35864062308593,-0.01985703883123913
218.35960999336626,-0.019611437633141174
218.36057936428207,-0.0193658389432035
218.36154873583334,-0.019120242761440257
218.36251810802008,-0.018874649087865583
218.36348748084228,-0.018629057922493628
218.36445685429993,-0.018383469265338532
218.36542622839303,-0.01813788311641444
218.3663956031216,-0.0178922994757355
218.3673649784856,-0.017646718343315854
218.36833435448506,-0.017401139719169643
218.36930373111997,-0.017155563603311014
218.3702731083903,-0.016909989995754115
218.3712424862961,-0.016664418896513083
218.3722118648373,-0.016418850305602067
218.37318124401395,-0.01617328422303521
218.374150623826,-0.01592772064882666
218.3751200042735,-0.015682159582990553
218.3760893853564,-0.015436601025541037
218.37705876707471,-0.015191044976492258
218.37802814942845,-0.014945491435858356
218.3789975324176,-0.014699940403653477
218.37996691604215,-0.014454391879891766
218.3809363003021,-0.014208845864587365
218.38190568519744,-0.013963302357754418
218.38287507072818,-0.01371776135940707
218.3838444568943,-0.013472222869559465
218.38481384369584,-0.013226686888225746
218.38578323113273,-0.012981153415420056
218.38675261920503,-0.01273562245115654
218.38772200791269,-0.01249009399544934
218.38869139725574,-0.012244568048312601
218.38966078723416,-0.011999044609760468
218.39063017784795,-0.011753523679807082

218.3915995690971,-0.011508005258466588
218.39256896098163,-0.01126248934575313
218.3935383535015,-0.01101697594168085
218.39450774665673,-0.010771465046263891
218.3954771404473,-0.0105259566595164
218.39644653487323,-0.010280450781452516
218.3974159299345,-0.010034947412086385
218.39838532563112,-0.00978944655143215
218.39935472196308,-0.009543948199503955
218.40032411893037,-0.009298452356315942
218.401293516533,-0.009052959021882256
218.40226291477097,-0.008807468196217038
218.40323231364425,-0.008561979879334432
218.40420171315284,-0.008316494071248582
218.40517111329677,-0.00807101077197363
218.40614051407601,-0.007825529981523721
218.40710991549057,-0.0075800516999129965
218.40807931754043,-0.007334575927155599
218.4090487202256,-0.007089102663265673
218.41001812354608,-0.006843631908257361
218.41098752750185,-0.006598163662144806
218.41195693209292,-0.006352697924942151
218.41292633731928,-0.006107234696663539
218.41389574318092,-0.005861773977323113
218.41486514967784,-0.005616315766935016
218.41583455681004,-0.0053708600655133 9
218.41680396457753,-0.005125406873072378
218.4177733729803,-0.004879956189626124
218.41874278201834,-0.00463450801518877
218.41971219169164,-0.004389062349774459
218.42068160200023,-0.004143619193397334
218.42165101294407,-0.003898178546071 5365
218.42262042452316,-0.003652740407811 2095
218.4235898367375,-0.003407304778630 4963
218.4245592495871,-0.003161871658543539
218.42552866307196,-0.002916441047564 4802
218.42649807719206,-0.002671012945707 4624
218.4274674919474,-0.002425587352986 6285
218.42843690733798,-0.002180164269416 1205
218.4294063233638,-0.001934743695010 0812
218.43037574002486,-0.001689325629782 6529
218.43134515732115,-0.001443910073747 9778
218.43231457525266,-0.001198497026920 1987
218.4332839938194,-0.000953086489313 4575
218.43425341302134,-0.000707678460941 8967
218.4352228328585,-0.000462272941819 6587
218.4361922533309,-0.000216869931960 88543
218.43716167443847,0.00002853056862028 0554
218.43816167443848,-0.000557919312836 4351

218.43902428094935,-0.0010637958051976032
218.43988688702112,-0.0015696731311294614
218.44074949261676,-0.002075551268926668
218.44161209773628,-0.0025814302185830657
218.44247470237968,-0.003087309980092498
218.44333730654697,-0.003593190553448807
218.44419991023813,-0.0040990719386458365
218.44506251345317,-0.004604954135677428
218.44592511619211,-0.005110837144537425 4
218.44678771845494,-0.00561672096521967 2
218.44765032024168,-0.006122605597718 01
218.44851292155232,-0.006628491042026283
218.44937552238684,-0.007134377298138334
218.45023812274528,-0.007640264366048007
218.45110072262761,-0.008146152245749144
218.45196332203386,-0.00865204093723559
218.45282592096402,-0.009157930440501186
218.4536885194181,-0.009663820755539777
218.4545511173961,-0.010169711882345207
218.45541371489801,-0.010675603820911319
218.45627631192386,-0.011181496571231957
218.45713890847364,-0.011687390133300963
218.45800150454733,-0.012193284507112183
218.45886410014495,-0.012699179692659459
218.4597266952665,-0.013205075689936637
218.460589289912,-0.01371097249893756
218.46145188408144,-0.014216870119656071
218.4623144777748,-0.014722768552086015
218.46317707099212,-0.015228667796221236
218.4640396637334,-0.015734567852055577
218.4649022559986,-0.016240468719582884
218.46576484778777,-0.016746370398797002
218.46662743910088,-0.017252272889691774
218.46749002993795,-0.017758176192261044
218.468352620299,-0.018264080306498655
218.469215210184,-0.018769985232398454
218.47007779959296,-0.019275890969954284
218.4709403885259,-0.01978179751915999
218.4718029769828,-0.020287704880009416
218.47266556496365,-0.02079361305249641
218.47352815246848,-0.021299522036614813
218.4743907394973,-0.021805431832358474
218.47525332605008,-0.022311342439721233
218.47611591212686,-0.02281725385869694
218.47697849772763,-0.023323166089279434
218.47784108285236,-0.023829079131462563
218.4787036675011,-0.024334992985240174
218.47956625167382,-0.02484090765060611
218.48042883537053,-0.025346823127554215

218.48129141859124,-0.025852739416078338
218.48215400133597,-0.02635865651617232
218.4830165836047,-0.02686457442783001
218.4838791653974,-0.027370493151045252
218.48474174671415,-0.02787641268581189
218.4856043275549,-0.02838233303212377
218.48646690791966,-0.028888254189974743
218.48732948780844,-0.02939417615935865
218.48819206722123,-0.029900098940269335
218.48905464615805,-0.030406022532700645
218.4899172246189,-0.03091194693664643
218.49077980260375,-0.03141787215210053
218.49164238011264,-0.0319237981790568
218.49250495714557,-0.03242972501750908
218.49336753370252,-0.03293565266745121
218.49423010978353,-0.03344158112887704
218.49509268538856,-0.033947510401780415
218.49595526051763,-0.03445344048615519
218.49681783517076,-0.0349593713819952
218.49768040934794,-0.035465303089294305
218.49854298304916,-0.03597123560804634
218.49940555627444,-0.03647716893824515
218.50026812902377,-0.036983103079884595
218.50113070129714,-0.037489038032958506
218.50199327309457,-0.03799497379746074
218.50285584441608,-0.038500910373385135
218.50371841526163,-0.03900684776072554
218.50458098563126,-0.03951278595947581
218.50544355552498,-0.04001872496962979
218.50630612494274,-0.040524664791181324
218.50716869388458,-0.041030605424124254
218.5080312623505,-0.04153654686845243
218.5088938303405,-0.0420424891241597
218.50975639785457,-0.04254843219123991
218.51061896489276,-0.043054376069686914
218.51148153145502,-0.04356032075949455
218.51234409754136,-0.04406626626065667
218.5132066631518,-0.04457221257316712
218.51406922828633,-0.04507815969701975
218.51493179294496,-0.0455841076322084
218.5157943571277,-0.04609005637872693
218.51665692083455,-0.04659600593656918
218.5175194840655,-0.047101956305729
218.51838204682056,-0.04760790748620023
218.51924460909973,-0.04811385947797673
218.520107170903,-0.04861981228105234
218.5209697322304,-0.049125765895420906
218.52183229308193,-0.04963172032107628
218.52269485345758,-0.05013767555801231

218.52355741335734,-0.050643631606222844
218.52441997278123,-0.05114958846570173
218.52528253172926,-0.05165554613644281
218.5261450902014,-0.05216150461843994
218.52700764819767,-0.05266746391168697
218.5278702057181,-0.05317342401617774
218.52873276276267,-0.05367938493190610 4
218.52959531933138,-0.05418534665886591
218.53045787542422,-0.054691309197051
218.53132043104122,-0.055197272546455234
218.53218298618236,-0.05570323670707245
218.53304554084767,-0.05620920167889651
218.5339080950371,-0.05671516746192125
218.5347706487507,-0.05722113405614052
218.53563320198847,-0.05772710146154818
218.5364957547504,-0.05823306967813806
218.5373583070365,-0.05873903870590402
218.53822085884676,-0.05924500854483992
218.5390834101812,-0.05975097919493959
218.53994596103982,-0.060256950656196885
218.5408085114226,-0.060762922928605655
218.54167106132957,-0.06126889601215975
218.5425336107607,-0.06177486990685302
218.54339615971602,-0.06228084461267931
218.54425870819554,-0.06278682012963248
218.54512125619925,-0.06329279645770637
218.54598380372715,-0.06379877359689483
218.54684635077925,-0.06430475154719172
218.54770889735553,-0.06481073030859087
218.548571443456,-0.06531670988108615
218.5494339890807,-0.0658226902646714
218.5502965342296,-0.06632867145934046
218.55115907890269,-0.0668346534650872
218.5520216231,-0.06734063628190545
218.5528841668215,-0.06784661990978907
218.55374671006726,-0.06835260434873192
218.5546092528372,-0.06885858959872783
218.55547179513135,-0.06936457565977067
218.55633433694973,-0.06987056253185427
218.55719687829236,-0.0703765502149725
218.5580594191592,-0.07088253870911919
218.55892195955028,-0.0713885280142882
218.5597844994656,-0.07189451813047339
218.56064703890513,-0.0724005090576686
218.56150957786892,-0.07290650079586768
218.56237211635693,-0.07341249334506447
218.56323465436918,-0.07391848670525285
218.5640971919057,-0.07442448087642665
218.56495972896644,-0.07493047585857973

218.56582226555145,-0.07543647165170593
218.5666848016607,-0.0759424682557991
218.5675473372942,-0.0764484656708531
218.56840987245198,-0.07695446389686178
218.569272407134,-0.07746046293381899
218.5701349413403,-0.07796646278171858
218.57099747507087,-0.0784724634405544
218.5718600083257,-0.07897846491032032
218.5727225411048,-0.07948446719101016
218.5735850734082,-0.07999047028261778
218.57444760523586,-0.08049647418513704
218.5753101365878,-0.0810024788985618
218.57617266746402,-0.08150848442288589
218.57703519786452,-0.08201449075810316
218.5778977277893,-0.08252049790420748
218.57876025723837,-0.0830265058611927
218.57962278621173,-0.08353251462905266
218.5804853147094,-0.08403852420778121
218.58134784273136,-0.08454453459737223
218.5822103702776,-0.08505054579781954
218.58307289734816,-0.085556557809117
218.58393542394302,-0.08606257063125847
218.58479795006218,-0.08656858426423779
218.58566047570565,-0.08707459870804882
218.58652300087346,-0.08758061396268542
218.58738552556557,-0.08808663002814143
218.58824804978198,-0.08859264690441071
218.58911057352273,-0.0890986645914871
218.58997309678782,-0.08960468308936446
218.5908356195772,-0.09011070239803665
218.59169814189093,-0.09061672251749751
218.592560663729,-0.0911227434477409
218.59342318509138,-0.09162876518876067
218.5942857059781,-0.09213478774055067
218.59514822638917,-0.09264081110310476
218.59601074632457,-0.09314683527641679
218.59687326578432,-0.0936528602604806
218.59773578476842,-0.09415888605529006
218.59859830327687,-0.09466491266083903
218.59946082130966,-0.09517094007712133
218.60032333886681,-0.09567696830413085
218.60118585594833,-0.09618299734186142
218.6020483725542,-0.09668902719030689
218.60291088868442,-0.09719505784946113
218.60377340433902,-0.09770108931931798
218.604635919518,-0.0982071215998713
218.60549843422132,-0.09871315469111494
218.606360948449,-0.09921918859304277
218.6072234622011,-0.09972522330564862

218.60808597547754,-0.10023125882892635
218.60894848827837,-0.10073729516286982
218.60981100060357,-0.10124333230747289
218.61067351245316,-0.10174937026272939
218.61153602382714,-0.10225540902863318
218.61239853472551,-0.10276144860517814
218.61326104514828,-0.10326748899235809
218.61412355509543,-0.10377353019016691
218.614986064567,-0.10427957219859844
218.61584857356297,-0.10478561501764654
218.61671108208333,-0.10529165864730505
218.6175735901281,-0.10579770308756785
218.61843609769727,-0.10630374833842877
218.61929860479086,-0.10680979439988168
218.62016111140886,-0.10731584127192043
218.6210236175513,-0.10782188895453887
218.62188612321813,-0.10832793744773085
218.6227486284094,-0.10883398675149024
218.62361113312508,-0.10934003686581088
218.62447363736518,-0.10984608779068664
218.6253361411297,-0.11035213952611135
218.62619864441868,-0.11085819207207889
218.62706114723207,-0.1113642454285831
218.6279236495699,-0.11187029959561784
218.6287861514322,-0.11237635457317696
218.6296486528189,-0.11288241036125433
218.63051115373005,-0.1133884669598438
218.63137365416566,-0.11389452436893921
218.6322361541257,-0.11440058258853443
218.6330986536102,-0.11490664161862331
218.63396115261918,-0.1154127014591997
218.6348236511526,-0.11591876211025746
218.63568614921047,-0.11642482357179045
218.63654864679282,-0.1169308858437925
218.63741114389964,-0.11743694892625751
218.6382736405309,-0.11794301281917931
218.63913613668666,-0.11844907752255175
218.63999863236688,-0.1189551430363687
218.64086112757158,-0.119461209360624
218.64172362230076,-0.11996727649531153
218.6425861165544,-0.12047334444042511
218.64344861033254,-0.12097941319595862
218.64431110363518,-0.12148548276190592
218.64517359646229,-0.12199155313826085
218.64603608881387,-0.12249762432501728
218.64689858068996,-0.12300369632216905
218.64776107209056,-0.12350976912971004
218.64862356301566,-0.12401584274763408
218.64948605346524,-0.12452191717593505

218.65034854343932,-0.1250279924146068
218.6512110329379,-0.12553406846364318
218.65207352196103,-0.12604014532303803
218.65293601050865,-0.12654622299278523
218.65379849858078,-0.12705230147287863
218.65466098617745,-0.1275583807633121
218.65552347329862,-0.1280644608640795
218.65638595994432,-0.12857054177517463
218.65724844611452,-0.1290766234965914
218.65811093180926,-0.12958270602832367
218.65897341702853,-0.13008878937036528
218.65983590177234,-0.13059487352271007
218.66069838604068,-0.13110095848535191
218.66156086983355,-0.13160704425828468
218.66242335315096,-0.1321131308415022
218.66328583599292,-0.13261921823499837
218.66414831835942,-0.133125306438767
218.66501080025049,-0.13363139545280198
218.66587328166608,-0.13413748527709715
218.66673576260624,-0.13464357591164638
218.66759824307096,-0.13514966735644354
218.66846072306024,-0.13565575961148246
218.66932320257405,-0.136161852676757
218.67018568161245,-0.13666794655226103
218.67104816017542,-0.1371740412379884
218.67191063826294,-0.13768013673393298
218.67277311587503,-0.13818623304008862
218.6736355930117,-0.13869233015644916
218.67449806967295,-0.13919842808300847
218.67536054585878,-0.13970452681976042
218.67622302156917,-0.14021062636669887
218.67708549680415,-0.14071672672381766
218.67794797156373,-0.14122282789111065
218.6788104458479,-0.14172892986857172
218.67967291965664,-0.1422350326561947
218.68053539298998,-0.14274113625397344
218.6813978658479,-0.14324724066190184
218.68226033823046,-0.14375334587997374
218.6831228101376,-0.14425945190818298
218.68398528156936,-0.14476555874652344
218.6848477525257,-0.14527166639498898
218.68571022300668,-0.14577777485357343
218.68657269301227,-0.1462838841222707
218.68743516254247,-0.1467899942010746
218.6882976315973,-0.147296105089979
218.68916010017674,-0.14780221678897779
218.6900225682808,-0.14830832929806478
218.69088503590947,-0.14881444261723387
218.69174750306277,-0.1493205567464789

218.69260996974072,-0.14982667168579372
218.69347243594328,-0.1503327874351722
218.6943349016705,-0.1508389039946082
218.69519736692232,-0.15134502136409558
218.6960598316988,-0.15185113954362822
218.6969222959999,-0.15235725853319995
218.69778475982568,-0.15286337833280464
218.6986472231761,-0.15336949894243612
218.69950968605116,-0.1538756203620883
218.70037214845087,-0.154381742591755
218.70123461037525,-0.1548878656314301
218.70209707182428,-0.15539398948110744
218.702959532798,-0.15590011414078092
218.70382199329634,-0.15640623961044436
218.70468445331937,-0.15691236589009164
218.70554691286708,-0.1574184929797166
218.70640937193946,-0.15792462087931314
218.7072718305365,-0.15843074958887507
218.70813428865824,-0.1589368791083963
218.70899674630465,-0.15944300943787065
218.70985920347573,-0.159949140577292
218.7107216601715,-0.1604552725266542
218.71158411639195,-0.16096140528595113
218.71244657213708,-0.16146753885517662
218.71330902740692,-0.16197367323432454
218.71417148220144,-0.16247980842338877
218.71503393652065,-0.16298594442236314
218.71589639036458,-0.16349208123124154
218.7167588437332,-0.1639982188500178
218.71762129662653,-0.16450435727868581
218.71848374904457,-0.16501049651723942
218.7193462009873,-0.16551663656567248
218.72020865245477,-0.16602277742397886
218.72107110344695,-0.16652891909215242
218.72193355396385,-0.16703506157018702
218.72279600400546,-0.16754120485807653
218.7236584535718,-0.1680473489558148
218.72452090266287,-0.16855349386339571
218.72538335127865,-0.1690596395808131
218.72624579941916,-0.16956578610806083
218.7271082470844,-0.17007193344513277
218.7279706942744,-0.17057808159202278
218.72883314098914,-0.17108423054872474
218.7296955872286,-0.17159038031523247
218.73055803299283,-0.17209653089153987
218.7314204782818,-0.17260268227764078
218.7322829230955,-0.17310883447352907
218.73314536743396,-0.1736149874791986
218.73400781129718,-0.17412114129464323

218.73487025468515,-0.17462729591985682
218.73573269759788,-0.17513345135483324
218.73659514003538,-0.17563960759956634
218.73745758199763,-0.17614576465405
218.73832002348465,-0.17665192251827805
218.73918246449645,-0.17715808119224438
218.74004490503302,-0.17766424067594286
218.74090734509434,-0.17817040096936732
218.74176978468046,-0.17867656207251165
218.74263222379136,-0.1791827239853697
218.74349466242705,-0.1796888867079353
218.7443571005875,-0.18019505024020238
218.74521953827275,-0.18070121458216476
218.74608197548278,-0.18120737973381632
218.7469444122176,-0.1817135456951509
218.74780684847724,-0.1822197124661624
218.74866928426167,-0.18272588004684465
218.74953171957088,-0.1832320484371915
218.75039415440492,-0.18373821763719686
218.75125658876377,-0.18424438764685455
218.7521190226474,-0.18475055846615845
218.75298145605586,-0.18525673009510243
218.75384388898914,-0.18576290253368036
218.75470632144723,-0.1862690757818861
218.75556875343014,-0.18677524983971347
218.75643118493787,-0.1872814247071564
218.7572936159704,-0.1877876003842087
218.75815604652777,-0.18829377687086424
218.75901847660998,-0.1887999541671169
218.759880906217,-0.18930613227296056
218.76074333534888,-0.18981231118838904
218.7616057640056,-0.19031849091339623
218.76246819218713,-0.190824671447976
218.7633306198935,-0.1913308527921222
218.76419304712473,-0.19183703494582868
218.7650554738808,-0.19234321790908934
218.76591790016172,-0.19284940168189801
218.76678032596752,-0.1933555862642486
218.76764275129815,-0.1938617716561349
218.76850517615364,-0.19436795785755084
218.769367600534,-0.19487414486849028
218.7702300244392,-0.19538033268894706
218.77109244786928,-0.19588652131891504
218.77195487082423,-0.1963927107583881
218.77281729330406,-0.19689890100736007
218.77367971530876,-0.19740509206582485
218.77454213683833,-0.1979112839337763
218.77540455789278,-0.1984174766112083
218.7762669784721,-0.19892367009811465

218.7771293985763,-0.1994298643944893
218.7779918182054,-0.19993605950032606
218.77885423735938,-0.2004422554156188
218.77971665603826,-0.20094845214036142
218.780579074242,-0.20145464967454774
218.78144149197067,-0.20196084801817163
218.78230390922423,-0.202467047171227
218.78316632600269,-0.20297324713370765
218.78402874230605,-0.20347944790560749
218.78489115813431,-0.20398564948692036
218.78575357348748,-0.20449185187764016
218.78661598836558,-0.20499805507776073
218.78747840276858,-0.20550425908727593
218.7883408166965,-0.20601046390617964
218.78920323014933,-0.2065166695344657
218.7900656431271,-0.207022875972128
218.79092805562976,-0.20752908321916042
218.79179046765736,-0.20803529127555678
218.7926528792099,-0.20854150014131098
218.79351529028736,-0.20904770981641688
218.79437770088975,-0.20955392030086833
218.7952401110171,-0.21006013159465922
218.7961025206694,-0.2105663436977834
218.7969649298466,-0.21107255661023475
218.79782733854879,-0.21157877033200712
218.7986897467759,-0.21208498486309438
218.79955215452796,-0.2125912002034904
218.80041456180498,-0.21309741635318902
218.80127696860697,-0.21360363331218413
218.80213937493392,-0.2141098510804696
218.80300178078582,-0.21461606965803928
218.80386418616268,-0.21512228904488706
218.8047265910645,-0.2156285092410068
218.8055889954913,-0.21613473024639235
218.80645139944306,-0.2166409520610376
218.8073138029198,-0.21714717468493638
218.8081762059215,-0.2176533981180826
218.8090386084482,-0.2181596223604701
218.80990101049986,-0.21866584741209275
218.8107634120765,-0.2191720732729444
218.81162581317815,-0.21967829994301896
218.81248821380478,-0.2201845274223103
218.8133506139564,-0.22069075571081223
218.814213013633,-0.22119698480851865
218.81507541283463,-0.22170321471542342
218.81593781156124,-0.22220944543152044
218.81680020981284,-0.22271567695680353
218.81766260758945,-0.22322190929126656
218.8185250048911,-0.22372814243490344

218.8193874017177,-0.224234376387708
218.82024979806934,-0.2247406111496741
218.821112193946,-0.22524684672079565
218.82197458934766,-0.22575308310106648
218.82283698427435,-0.22625932029048046
218.82369937872608,-0.22676555828903147
218.82456177270282,-0.22727179709671338
218.82542416620458,-0.22777803671352007
218.8262865592314,-0.22828427713944538
218.82714895178322,-0.2287905183744832
218.82801134386008,-0.22929676041862737
218.828873735462,-0.22980300327187178
218.82973612658895,-0.2303092469342103
218.83059851724093,-0.23081549140563676
218.83146090741795,-0.23132173668614506
218.83232329712004,-0.23182798277572908
218.83318568634718,-0.23233422967438266
218.83404807509936,-0.2328404773820997
218.8349104633766,-0.23334672589887404
218.8357728511789,-0.23385297522469956
218.83663523850626,-0.23435922535957013
218.83749762535868,-0.23486547630347962
218.83836001173617,-0.2353717280564219
218.83922239763874,-0.23587798061839083
218.84008478306637,-0.23638423398938027
218.84094716801908,-0.2368904881693841
218.84180955249687,-0.23739674315839618
218.84267193649973,-0.2379029989564104
218.84353432002766,-0.2384092555634206
218.8443967030807,-0.23891551297942068
218.8452590856588,-0.2394217712044045
218.846121467762,-0.23992803023836592
218.84698384939028,-0.24043429008129882
218.84784623054367,-0.24094055073319706
218.84870861122215,-0.2414468121940545
218.84957099142574,-0.24195307446386502
218.85043337115442,-0.2424593375426225
218.8512957504082,-0.24296560143032078
218.8521581291871,-0.24347186612695376
218.85302050749112,-0.2439781316325153
218.85388288532025,-0.24448439794699925
218.85474526267447,-0.24499066507039952
218.85560763955382,-0.24549693300270994
218.8564700159583,-0.2460032017439244
218.8573323918879,-0.24650947129403675
218.8581947673426,-0.24701574165304088
218.85905714232246,-0.24752201282093067
218.85991951682743,-0.24802828479769998
218.86078189085754,-0.24853455758334267

218.86164426441277,-0.2490408311778526
218.86250663749317,-0.24954710558122367
218.8633690100987,-0.25005338079344974
218.86423138222938,-0.2505596568145247
218.8650937538852,-0.25106593364444235
218.86595612506616,-0.2515722112831966
218.8668184957723,-0.25207848973078134
218.86768086600355,-0.25258476898719046
218.86854323575997,-0.25309104905241775
218.86940560504155,-0.2535973299264571
218.87026797384829,-0.25410361160930245
218.8711303421802,-0.25460989410094764
218.8719927100373,-0.25511617740138653
218.87285507741953,-0.25562246151061296
218.87371744432696,-0.2561287464286209
218.87457981075954,-0.25663503215540406
218.8754421767173,-0.25714131869095647
218.87630454220027,-0.2576476060352719
218.87716690720842,-0.2581538941883443
218.87802927174172,-0.2586601831501674
218.87889163580022,-0.25916647292073525
218.87975399938392,-0.2596727635000416
218.88061636249282,-0.26017905488808035
218.8814787251269,-0.2606853470848454
218.88234108728616,-0.26119164009033063
218.88320344897065,-0.2616979339045299
218.88406581018032,-0.262204228527437
218.8849281709152,-0.2627105239590459
218.8857905311753,-0.26321682019935044
218.88665289096062,-0.26372311724834446
218.88751525027115,-0.2642294151060219
218.8883776091069,-0.26473571377237654
218.88923996746786,-0.2652420132474023
218.89010232535404,-0.2657483135310931
218.89096468276543,-0.2662546146234428
218.89182703970206,-0.2667609165244452
218.89268939616392,-0.26726721923409424
218.893551752151,-0.26777352275238375
218.89441410766332,-0.26827982707930764
218.89527646270088,-0.26878613221485975
218.89613881726368,-0.269292438159034
218.89700117135172,-0.26979874491182415
218.897863524965,-0.27030505247322417
218.89872587810353,-0.27081136084322793
218.8995882307673,-0.27131767002182927
218.90045058295632,-0.2718239800090221
218.9013129346706,-0.2723302908048002
218.90217528591015,-0.2728366024091575
218.90303763667495,-0.27334291482208795

218.903899986965,-0.2738492280435853
218.90476233678032,-0.2743555420736435
218.90562468612092,-0.2748618569122564
218.90648703498678,-0.27536817255941787
218.90734938337792,-0.2758744890151218
218.90821173129433,-0.276380806279362
218.909074078736,-0.2768871243521324
218.90993642570297,-0.2773934432334269
218.91079877219522,-0.27789976292323937
218.91166111821275,-0.27840608342156364
218.91252346375558,-0.27891240472839357
218.91338580882368,-0.27941872684372304
218.91424815341708,-0.27992504976754595
218.91511049753578,-0.2804313734998562
218.91597284117978,-0.2809376980406476
218.91683518434908,-0.2814440233899141
218.91769752704369,-0.28195034954764947
218.9185598692636,-0.28245667651384765
218.9194222110088,-0.2829630042885025
218.92028455227933,-0.2834693328716079
218.92114689307516,-0.28397566226315774
218.92200923339632,-0.28448199246314587
218.9228715732428,-0.28498832347156616
218.92373391261458,-0.2854946552884125
218.9245962515117,-0.2860009879136788
218.92545858993415,-0.28650732134735885
218.92632092788193,-0.2870136555894466
218.92718326535504,-0.28751999063993583
218.92804560235348,-0.2880263264988205
218.92890793887724,-0.28853266316609444
218.92977027492637,-0.2890390006417516
218.93063261050082,-0.28954533892578577
218.93149494560063,-0.2900516780181908
218.93235728022577,-0.2905580179189607
218.93321961437627,-0.2910643586280892
218.93408194805212,-0.2915707001455703
218.93494428125334,-0.29207704247139776
218.9358066139799,-0.2925833856055655
218.93666894623183,-0.29308972954806745
218.93753127800912,-0.2935960742988974
218.93839360931176,-0.29410241985804925
218.9392559401398,-0.2946087662255169
218.94011827049317,-0.2951151134012942
218.94098060037194,-0.29562146138537504
218.94184292977607,-0.2961278101777533
218.9427052587056,-0.29663415977842283
218.9435675871605,-0.2971405101873775
218.94442991514077,-0.2976468614046113
218.94529224264645,-0.2981532134301179

218.9461545696775,-0.29865956626389134
218.94701689623395,-0.29916591990592545
218.94787922231578,-0.29967227435621413
218.94874154792302,-0.3001786296147512
218.94960387305565,-0.30068498568153057
218.9504661977137,-0.3011913425565461
218.95132852189712,-0.3016977002397917
218.95219084560597,-0.3022040587312612
218.95305316884023,-0.3027104180309485
218.9539154915999,-0.30321677813884745
218.954777813885,-0.30372313905495196
218.9556401356955,-0.30422950077925587
218.9565024570314,-0.3047358633117531
218.95736477789274,-0.3052422266524375
218.9582270982795,-0.30574859080130296
218.9590894181917,-0.30625495575834333
218.95995173762932,-0.3067613215235525
218.96081405659237,-0.3072676880969244
218.96167637508086,-0.3077740554784528
218.96253869309479,-0.3082804236681317
218.96340101063416,-0.3087867926659549
218.96426332769897,-0.30929316247191624
218.96512564428923,-0.30979953308600966
218.96598796040493,-0.31030590450822904
218.96685027604607,-0.3108122767385682
218.9677125912127,-0.31131864977702106
218.96857490590475,-0.3118250236235815
218.96943722012227,-0.3123313982782434
218.97029953386524,-0.31283777374100064
218.9711618471337,-0.31334415001184707
218.9720241599276,-0.31385052709077654
218.97288647224698,-0.314356904977783
218.97374878409184,-0.3148632836728603
218.97461109546217,-0.31536966317600235
218.97547340635796,-0.31587604348720294
218.97633571677923,-0.316382424606456
218.977198026726,-0.3168888065337554
218.97806033619824,-0.31739518926909505
218.97892264519598,-0.3179015728124688
218.9797849537192,-0.3184079571638705
218.9806472617679,-0.318914342323294
218.9815095693421,-0.3194207282907333
218.98237187644182,-0.3199271150661822
218.98323418306703,-0.3204335026496346
218.98409648921773,-0.32093989104108434
218.98495879489394,-0.32144628024052535
218.98582110009565,-0.3219526702479515
218.98668340482286,-0.3224590610633566
218.9875457090756,-0.3229654526867346

218.98840801285382,-0.32347184511807936
218.9892703161576,-0.32397823835738476
218.99013261898688,-0.32448463240464465
218.9909949213417,-0.32499102725985296
218.991857223222,-0.32549742292300354
218.99271952462786,-0.32600381939409023
218.99358182555926,-0.326510216673107
218.9944441260162,-0.3270166147600476
218.99530642599865,-0.32752301365490605
218.99616872550664,-0.32802941335767616
218.99703102454018,-0.3285358138683518
218.99789332309925,-0.32904221518692683
218.99875562118388,-0.3295486173133952
218.99961791879406,-0.33005502024775074
219.00048021592977,-0.33056142398998734
219.00134251259104,-0.33106782854009886
219.00220480877786,-0.3315742338980792
219.00306710449024,-0.33208064006392224
219.00392939972818,-0.3325870470376219
219.0047916944917,-0.33309345481917196
219.00565398878078,-0.3335998634085664
219.00651628259544,-0.334106272805799
219.00737857593566,-0.3346126830108637
219.00824086880147,-0.3351190940237544
219.00910316119283,-0.33562550584446493
219.00996545310977,-0.3361319184729892
219.0108277445523,-0.3366383319093211
219.01169003552042,-0.33714474615345447
219.01255232601412,-0.3376511612053832
219.0134146160334,-0.3381575770651012
219.0142769055783,-0.3386639937326023
219.01513919464878,-0.33917041120788044
219.01600148324485,-0.3396768294909295
219.01686377136653,-0.34018324858174326
219.0177260590138,-0.3406896684803157
219.01858834618668,-0.3411960891866406
219.01945063288517,-0.341702510700712
219.02031291910927,-0.3422089330225237
219.021175204859,-0.34271535615206955
219.02203749013432,-0.34322178008934345
219.02289977493527,-0.3437282048343393
219.02376205926183,-0.34423463038705093
219.02462434311403,-0.3447410567474723
219.02548662649184,-0.34524748391559723
219.0263489093953,-0.34575391189141963
219.02721119182436,-0.34626034067493333
219.02807347377907,-0.34676677026613223
219.02893575525943,-0.3472732006650103
219.02979803626542,-0.3477796318715613

219.03066031679705,-0.34828606388577915
219.03152259685433,-0.3487924967076578
219.03238487643725,-0.349298930337191
219.0332471555458,-0.34980536477437274
219.03410943418,-0.3503118000191969
219.03497171233988,-0.35081823607165724
219.0358339900254,-0.35132467293174774
219.03669626723658,-0.35183111059946226
219.03755854397343,-0.3523375490747947
219.03842082023593,-0.35284398835773895
219.0392830960241,-0.35335042844828884
219.04014537133793,-0.35385686934643834
219.04100764617743,-0.3543633110521813
219.0418699205426,-0.3548697535655115
219.04273219443348,-0.3553761968864229
219.04359446785003,-0.3558826410149094
219.04445674079224,-0.35638908595096486
219.04531901326015,-0.35689553169458316
219.04618128525377,-0.3574019782457582
219.04704355677305,-0.3579084256044838
219.04790582781803,-0.358414873770754
219.0487680983887,-0.3589213227445625
219.04963036848508,-0.3594277725259033
219.05049263810716,-0.3599342231147702
219.05135490725493,-0.36044067451115713
219.0522171759284,-0.36094712671505796
219.0530794441276,-0.3614535797264666
219.0539417118525,-0.36196003354537687
219.05480397910313,-0.3624664881717827
219.05566624587945,-0.36297294360567794
219.0565285121815,-0.3634793998470565
219.05739077800928,-0.3639858568959123
219.05825304336278,-0.36449231475223914
219.05911530824199,-0.364998773416031
219.05997757264694,-0.36550523288728165
219.06083983657763,-0.36601169316598503
219.06170210003404,-0.366518154252135
219.06256436301618,-0.3670246161457255
219.06342662552407,-0.3675310788467504
219.0642888875577,-0.36803754235520353
219.06515114911707,-0.36854400667107884
219.06601341020217,-0.36905047179437017
219.06687567081303,-0.3695569377250714
219.06773793094965,-0.3700634044631764
219.06860019061202,-0.37056987200867914
219.06946244980014,-0.3710763403615734
219.07032470851402,-0.3715828095218531
219.0711869667537,-0.3720892794895121
219.0720492245191,-0.37259575026454433

219.07291148181028,-0.3731022218469437
219.07377373862724,-0.373608694236704
219.07463599496995,-0.3741151674338192
219.07549825083845,-0.37462164143828314
219.07636050623273,-0.3751281162500897
219.0772227611528,-0.37563459186923276
219.07808501559865,-0.37614106829570626
219.07894726957028,-0.376647545529504
219.0798095230677,-0.37715402357061995
219.0806717760909,-0.3776605024190479
219.08153402863988,-0.37816698207478183
219.08239628071468,-0.3786734625378156
219.08325853231526,-0.379179943808143
219.08412078344165,-0.37968642588575807
219.08498303409385,-0.3801929087706546
219.08584528427184,-0.38069939246282647
219.08670753397564,-0.3812058769622676
219.08756978320525,-0.3817123622689718
219.08843203196068,-0.3822188483829331
219.08929428024192,-0.3827253353041452
219.090156528049,-0.38323182303260217
219.09101877538188,-0.3837383115682978
219.09188102224059,-0.384244800911226
219.09274326862513,-0.38475129106138056
219.09360551453548,-0.3852577820187555
219.09446775997168,-0.3857642737833446
219.09533000493371,-0.3862707663551418
219.0961922494216,-0.386777259734141
219.0970544934353,-0.3872837539203361
219.09791673697487,-0.3877902489137209
219.09877898004027,-0.3882967447142893
219.0996412226315,-0.3888032413220353
219.10050346474858,-0.3893097387369527
219.10136570639153,-0.38981623695903533
219.10222794756032,-0.39032273598827716
219.10309018825498,-0.39082923582467205
219.1039524284755,-0.3913357364682139
219.10481466822188,-0.39184223791889655
219.10567690749411,-0.39234874017671395
219.10653914629222,-0.39285524324165993
219.1074013846162,-0.3933617471137284
219.10826362246604,-0.39386825179291324
219.10912585984178,-0.3943747572920834
219.1099880967434,-0.3948812635726076
219.11085033317087,-0.39538777067310493
219.11171256912425,-0.39589427858069415
219.1125748046035,-0.3964007872953692
219.11343703960864,-0.39690729681712394
219.11429927413968,-0.39741380714595226

219.11516150819662,-0.39792031828184804
219.11602374177946,-0.3984268302248052
219.1168859748882,-0.3989333429748176
219.11774820752282,-0.3994398565318791
219.11861043968335,-0.3999463708959836
219.11947267136978,-0.40045288606712504
219.12033490258213,-0.40095940204529723
219.12119713332038,-0.4014659188304941
219.12205936358455,-0.4019724364227095
219.12292159337463,-0.4024789548219374
219.12378382269063,-0.40298547402817164
219.12464605153255,-0.40349199404140607
219.1255082799004,-0.40399851486163463
219.12637050779418,-0.40450503648885117
219.12723273521388,-0.4050115589230496
219.1280949621595,-0.4055180821642238
219.1289571886311,-0.4060246062123677
219.1298194146286,-0.40653113106747507
219.13068164015203,-0.4070376567295399
219.13154386520142,-0.40754418319855606
219.13240608977677,-0.4080507104745174
219.13326831387803,-0.4085572385574179
219.13413053750526,-0.4090637674472513
219.13499276065843,-0.4095702971440116
219.13585498333757,-0.4100768276476927
219.13671720554265,-0.41058335895828846
219.13757942727372,-0.4110898910757927
219.13844164853074,-0.41159642400019936
219.13930386931372,-0.41210295773150235
219.14016608962268,-0.41260949226969557
219.1410283094576,-0.41311602761477284
219.1418905288185,-0.41362256376672807
219.14275274770537,-0.4141291007255552
219.14361496611824,-0.41463563849124807
219.14447718405708,-0.4151421770638006
219.1453394015219,-0.4156487164432066
219.14620161851272,-0.41615525662946007
219.1470638350295,-0.41666179762255484
219.1479260510723,-0.41716833942248477
219.14878826664108,-0.4176748820292438
219.14965048173585,-0.4181814254428258
219.15051269635663,-0.4186879696632247
219.1513749105034,-0.4191945146904343
219.15223712417617,-0.41970106052444855
219.15309933737495,-0.42020760716526134
219.15396155009975,-0.42071415461286654
219.15482376235056,-0.42122070286725805
219.15568597412738,-0.42172725192842975
219.1565481854302,-0.42223380179637554

219.15741039625905,-0.42274035247108926
219.15827260661393,-0.42324690395256487
219.15913481649483,-0.4237534562407962 4
219.15999702590176,-0.42426000933577723
219.16085923483473,-0.4247665632375018
219.16172144329371,-0.42527311794596373
219.16258365127874,-0.42577967346115697
219.1634458587898,-0.4262862297830754
219.1643080658269,-0.42679278691171296
219.16517027239004,-0.4272993448470635
219.16603247847922,-0.4278059035891209
219.16689468409447,-0.4283124631378791
219.16775688923576,-0.42881902349333184
219.16861909390312,-0.42932558465547316
219.1694812980965,-0.4298321466242969
219.17034350181598,-0.430338709399797
219.1712057050615,-0.4308452729819673
219.17206790783308,-0.4313518373708017
219.17293011013072,-0.43185840256629404
219.17379231195443,-0.43236496856843826
219.1746545133042,-0.4328715353772283
219.17551671418008,-0.43337810299265794
219.17637891458202,-0.43388467141472115
219.17724111451002,-0.4343912406434118
219.17810331396413,-0.43489781067872374
219.1789655129443,-0.4354043815206509
219.17982771145057,-0.4359109531691872
219.18068990948294,-0.4364175256243265
219.18155210704137,-0.4369240988860627
219.1824143041259,-0.4374306729543897
219.18327650073653,-0.4379372478293014
219.18413869687328,-0.4384438235107916
219.18500089253612,-0.43895039999885427
219.18586308772507,-0.4394569772934833
219.1867252824401,-0.4399635553946726
219.18758747668127,-0.440470134302416
219.18844967044853,-0.4409767140167074
219.18931186374192,-0.44148329453754076
219.19017405656143,-0.4419898758649099
219.19103624890707,-0.4424964579988087
219.19189844077883,-0.4430030409392311
219.19276063217671,-0.443509624686171
219.19362282310072,-0.44401620923962226
219.19448501355086,-0.4445227945995788
219.19534720352712,-0.44502938076603443
219.1962093930295,-0.44553596773898313
219.19707158205804,-0.44604255551841876
219.1979337706127,-0.4465491441043352
219.19879595869352,-0.4470557334967264

219.1996581463005,-0.4475623236955862
219.20052033343362,-0.4480689147009085
219.2013825200929,-0.4485755065126872
219.20224470627832,-0.4490820991309162
219.2031068919899,-0.44958869255558936
219.20396907722764,-0.45009528678670063
219.20483126199153,-0.4506018818242438
219.2056934462816,-0.4511084776682129
219.20655563009782,-0.4516150743186017
219.20741781344023,-0.45212167177540413
219.2082799963088,-0.4526282700386141
219.20914217870353,-0.45313486910822554
219.21000436062445,-0.45364146898423224
219.21086654207156,-0.4541480696666282
219.21172872304484,-0.45465467115540725
219.2125909035443,-0.4551612734505633
219.21345308356996,-0.45566787655209023
219.2143152631218,-0.45617448045998193
219.21517744219983,-0.45668108517423234
219.21603962080405,-0.4571876906948353
219.2169017989345,-0.4576942970217847
219.2177639765911,-0.4582009041550745
219.21862615377393,-0.4587075120946985
219.21948833048296,-0.45921412084065066
219.2203505067182,-0.4597207303929249
219.22121268247966,-0.460227340751515
219.22207485776732,-0.4607339519164149
219.2229370325812,-0.4612405638876186
219.22379920692129,-0.46174717666511983
219.22466138078758,-0.4622537902489126
219.2255235541801,-0.46276040463899076
219.22638572709886,-0.4632670198353482
219.22724789954384,-0.4637736358379788
219.22811007151506,-0.4642802526468765
219.22897224301252,-0.4647868702620352
219.22983441403622,-0.4652934886834487
219.23069658458616,-0.46580010791111104
219.23155875466233,-0.466306727945016
219.23242092426474,-0.46681334878515746
219.2332830933934,-0.4673199704315294
219.2341452620483,-0.46782659288412565
219.23500743022944,-0.46833321614294016
219.23586959793684,-0.46883984020796676
219.2367317651705,-0.4693464650791994
219.23759393193043,-0.46985309075663195
219.23845609821663,-0.4703597172402583
219.23931826402907,-0.47086634453007237
219.24018042936777,-0.47137297262606803
219.24104259423277,-0.47187960152823916

219.24190475862403,-0.4723862312365797
219.24276692254156,-0.47289286175108347
219.24362908598536,-0.47339949307174445
219.24449124895546,-0.47390612519855646
219.24535341145182,-0.47441275813151346
219.24621557347447,-0.47491939187060933
219.24707773502342,-0.4754260264158379
219.24793989609864,-0.4759326617671932
219.24880205670016,-0.476439297924669
219.24966421682797,-0.47694593488825926
219.25052637648207,-0.4774525726579578
219.2513885356625,-0.4779592112337586
219.25225069436922,-0.47846585061565555
219.25311285260224,-0.4789724908036425
219.2539750103616,-0.4794791317977134
219.25483716764722,-0.4799857735978621
219.2556993244592,-0.48049241620408245
219.25656148079744,-0.4809990596163684
219.25742363666203,-0.48150570383471386
219.25828579205293,-0.4820123488591127
219.25914794697016,-0.4825189946895589
219.2600101014137,-0.48302564132604625
219.2608722553836,-0.4835322887685687
219.26173440887982,-0.4840389370171201
219.26259656190237,-0.48454558607169435
219.26345871445125,-0.4850522359322854
219.26432086652648,-0.48555888659888713
219.26518301812806,-0.4860655380714934
219.26604516925596,-0.48657219035009813
219.26690731991022,-0.4870788434346952
219.26776947009083,-0.48758549732527856
219.2686316197978,-0.48809215202184203
219.2694937690311,-0.48859880752437956
219.27035591779077,-0.489105463832885
219.27121806607678,-0.4896121209473523
219.27208021388918,-0.49011877886777533
219.27294236122793,-0.490625437594148
219.27380450809306,-0.49113209712646416
219.27466665448455,-0.49163875746471775
219.2755288004024,-0.49214541860890265
219.27639094584666,-0.4926520805590128
219.27725309081728,-0.493158743315042
219.2781152353143,-0.49366540687698424
219.27897737933768,-0.4941720712448334
219.27983952288744,-0.4946787364185834
219.2807016659636,-0.49518540239822806
219.28156380856612,-0.49569206918376135
219.28242595069506,-0.4961987367751771
219.28328809235038,-0.49670540517246925

219.2841502335321,-0.4972120743756317
219.28501237424024,-0.49771874438465835
219.28587451447476,-0.49822541519954305
219.28673665423568,-0.49873208682027975
219.28759879352302,-0.49923875924686234
219.28846093233676,-0.4997454324792847
219.28932307067691,-0.5002521065175407
219.2901852085435,-0.5007587813616243
219.2910473459365,-0.5012654570115294
219.2919094828559,-0.5017721334672498
219.29277161930176,-0.5022788107287796
219.29363375527404,-0.5027854887961124
219.29449589077274,-0.5032921676692423
219.29535802579787,-0.5037988473481633
219.29622016034943,-0.5043055278328691
219.29708229442744,-0.5048122091233536
219.29794442803188,-0.5053188912196107
219.29880656116276,-0.5058255741216344
219.29966869382008,-0.5063322578294186
219.30053082600386,-0.5068389423429571
219.30139295771409,-0.5073456276622439
219.30225508895077,-0.5078523137872728
219.3031172197139,-0.5083590007180377
219.303793500035,-0.5088656884545327
219.30484147981954,-0.5093723769967515
219.30570360916207,-0.509879066344688
219.30656573803103,-0.5103857564983362
219.30742786642648,-0.5108924474576899
219.3082899943484,-0.511399139222743
219.30915212179679,-0.5119058317934896
219.31001424877164,-0.5124125251699233
219.31087637527298,-0.5129192193520382
219.3117385013008,-0.5134259143398281
219.3126006268551,-0.513932610133287
219.31346275193587,-0.5144393067324087
219.31432487654314,-0.514946004137187
219.3151870006769,-0.5154527023476161
219.31604912433716,-0.5159594013636897
219.3169112475239,-0.5164661011854017
219.31777337023715,-0.5169728018127461
219.3186354924769,-0.5174795032457167
219.31949761424315,-0.5179862054843074
219.3203597355359,-0.5184929085285122
219.32122185635518,-0.5189996123783248
219.32208397670095,-0.5195063170337393
219.32294609657325,-0.5200130224947496
219.32380821597206,-0.5205197287613494
219.3246703348974,-0.5210264358335328
219.32553245334924,-0.5215331437112937

219.32639457132763,-0.5220398523946258
219.32725668883253,-0.5225465618835232
219.32811880586397,-0.5230532721779797
219.32898092242192,-0.5235599832779892
219.32984303850643,-0.5240666951835458
219.33070515411745,-0.5245734078946431
219.33156726925503,-0.5250801214112751
219.33242938391913,-0.5255868357334358
219.3332914981098,-0.526093550861119
219.334153611827,-0.5266002667943186
219.33501572507075,-0.5271069835330285
219.33587783784105,-0.5276137010772428
219.3367399501379,-0.5281204194269552
219.33760206196132,-0.5286271385821596
219.3384641733113,-0.5291338585428499
219.33932628418785,-0.5296405793090201
219.34018839459094,-0.530147300880664
219.3410505045206,-0.5306540232577756
219.34191261397686,-0.5311607464403486
219.3427747229597,-0.5316674704283771
219.34363683146907,-0.532174195221855
219.34449893950503,-0.5326809208207762
219.34536104706757,-0.5331876472251346
219.3462231541567,-0.5336943744349238
219.34708526077242,-0.5342011024501381
219.34794736691472,-0.5347078312707713
219.3488094725836,-0.5352145608968172
219.3496715777791,-0.5357212913282697
219.35053368250118,-0.5362280225651228
219.35139578674986,-0.5367347546073704
219.35225789052515,-0.5372414874550063
219.35311999382705,-0.5377482211080246
219.35398209665556,-0.5382549555664189
219.35484419901067,-0.5387616908301833
219.3557063008924,-0.5392684268993118
219.35656840230072,-0.539775163773798
219.35743050323566,-0.540281901453636
219.35829260369724,-0.5407886399388196
219.35915470368542,-0.5412953792293429
219.36001680320024,-0.5418021193251996
219.36087890224167,-0.5423088602263838
219.36174100080973,-0.5428156019328892
219.36260309890443,-0.5433223444447098
219.36346519652577,-0.5438290877618396
219.36432729367374,-0.5443358318842723
219.36518939034835,-0.5448425768120019
219.3660514865496,-0.5453493225450222
219.3669135822775,-0.5458560690833273
219.36777567753205,-0.546362816426911

219.36863777231324,-0.5468695645757672
219.36949986662108,-0.5473763135298898
219.3703619604556,-0.5478830632892727
219.37122405381675,-0.5483898138539098
219.37208614670456,-0.548896565223795
219.37294823911904,-0.5494033173989223
219.37381033106018,-0.5499100703792855
219.374672422528,-0.5504168241648786
219.37553451352247,-0.5509235787556953
219.37639660404363,-0.5514303341517297
219.37725869409147,-0.5519370903529757
219.378120783666,-0.552443847359427
219.37898287276718,-0.5529506051710776
219.37984496139507,-0.5534573637879215
219.38070704954964,-0.5539641232099526
219.38156913723088,-0.5544708834371648
219.38243122443882,-0.5549776444695519
219.38329331117345,-0.5554844063071078
219.38415539743477,-0.5559911689498266
219.3850174832228,-0.556497932397702
219.38587956853755,-0.5570046966507279
219.38674165337898,-0.5575114617088984
219.38760373774713,-0.5580182275722073
219.38846582164197,-0.5585249942406485
219.38932790506354,-0.5590317617142159
219.39018998801183,-0.5595385299929033
219.39105207048684,-0.5600452990767048
219.39191415248854,-0.560552068965614
219.392776234017,-0.5610588396596252
219.39363831507217,-0.561565611158732
219.39450039565406,-0.5620723834629285
219.39536247576268,-0.5625791565722085
219.39622455539802,-0.5630859304865659
219.3970866345601,-0.5635927052059946
219.39794871324892,-0.5640994807304885
219.39881079146448,-0.5646062570600416
219.3996728692068,-0.5651130341946478
219.40053494647586,-0.5656198121343009
219.40139702327167,-0.5661265908789949
219.40225909959423,-0.5666333704287236
219.40312117544354,-0.567140150783481
219.4039832508196,-0.567646931943261
219.40484532572242,-0.5681537139080575
219.405707400152,-0.5686604966778643
219.40656947410835,-0.5691672802526755
219.40743154759147,-0.5696740646324848
219.40829362060134,-0.5701808498172862
219.409155693138,-0.5706876358070736
219.41001776520142,-0.571194422601841

219.41087983679162,-0.571701210201582
219.4117419079086,-0.5722079986062909
219.41260397855237,-0.5727147878159614
219.4134660487229,-0.5732215778305874
219.41432811842023,-0.5737283686501627
219.41519018764436,-0.5742351602746815
219.41605225639526,-0.5747419527041375
219.41691432467297,-0.5752487459385247
219.41777639247746,-0.5757555399778369
219.41863845980876,-0.5762623348220681
219.41950052666687,-0.5767691304712121
219.42036259305178,-0.577275926925263
219.4212246589635,-0.5777827241842145
219.42208672440202,-0.5782895222480606
219.42294878936735,-0.5787963211167952
219.4238108538595,-0.5793031207904122
219.42467291787844,-0.5798099212689056
219.42553498142422,-0.5803167225522692
219.4263970444968,-0.5808235246404968
219.42725910709623,-0.5813303275335825
219.4281211692225,-0.5818371312315201
219.4289832308756,-0.5823439357343037
219.42984529205552,-0.5828507410419269
219.43070735276225,-0.5833575471543838
219.43156941299586,-0.5838643540716683
219.4324314727563,-0.5843711617937741
219.43329353204356,-0.5848779703206954
219.43415559085767,-0.5853847796524261
219.43501764919864,-0.5858915897889598
219.43587970706645,-0.5863984007302907
219.43674176446112,-0.5869052124764126
219.43760382138265,-0.5874120250273194
219.43846587783102,-0.587918838383005
219.43932793380625,-0.5884256525434634
219.44018998930835,-0.5889324675086883
219.4410520443373,-0.5894392832786739
219.44191409889316,-0.5899460998534138
219.44277615297588,-0.5904529172329022
219.44363820658546,-0.5909597354171328
219.44450025972193,-0.5914665544060995
219.44536231238527,-0.5919733741997963
219.4462243645755,-0.5924801947982172
219.4470864162926,-0.592987016201356
219.44794846753658,-0.5934938384092066
219.44881051830745,-0.5940006614217628
219.44967256860522,-0.5945074852390186
219.45053461842988,-0.595014309860968
219.45139666778144,-0.5955211352876049
219.4522587166599,-0.5960279615189231

219.45312076506528,-0.5965347885549166
219.45398281299754,-0.5970416163955792
219.45484486045672,-0.5975484450409049
219.45570690744282,-0.5980552744908876
219.4565689539558,-0.5985621047455212
219.45743099999572,-0.5990689358047996
219.45829304556256,-0.5995757676687167
219.4591550906563,-0.6000826003372663
219.46001713527698,-0.6005894338104426
219.46087917942458,-0.6010962680882392
219.4617412230991,-0.6016031031706502
219.46260326630056,-0.6021099390576695
219.46346530902895,-0.602616775749291
219.46432735128428,-0.6031236132455084
219.46518939306654,-0.6036304515463159
219.46605143437574,-0.6041372906517072
219.4669134752119,-0.6046441305616763
219.467775515575,-0.6051509712762172
219.46863755546505,-0.6056578127953236
219.46949959488205,-0.6061646551189895
219.470361633826,-0.6066714982472089
219.4712236722969,-0.6071783421799757
219.47208571029475,-0.6076851869172837
219.47294774781957,-0.6081920324591268
219.47380978487135,-0.608698878805499
219.4746718214501,-0.6092057259563942
219.47553385755583,-0.6097125739118063
219.4763958931885,-0.6102194226717292
219.47725792834817,-0.6107262722361568
219.4781199630348,-0.6112331226050831
219.4789819972484,-0.6117399737785019
219.479844030989,-0.6122468257564071
219.4807060642566,-0.6127536785387927
219.48156809705117,-0.6132605321256525
219.48243012937272,-0.6137673865169805
219.48329216122127,-0.6142742417127706
219.48415419259683,-0.6147810977130166
219.48501622349937,-0.6152879545177126
219.48587825392892,-0.6157948121268523
219.48674028388547,-0.6163016705404297
219.48760231336902,-0.6168085297584388
219.4884643423796,-0.6173153897808735
219.48932637091715,-0.6178222506077277
219.49018839898173,-0.6183291122389951
219.49105042657334,-0.6188359746746699
219.49191245369195,-0.6193428379147459
219.4927744803376,-0.619849701959217
219.49363650651026,-0.620356566808077
219.49449853220995,-0.62086343246132

219.49536055743667,-0.6213702989189398
219.4962225821904,-0.6218771661809304
219.49708460647116,-0.6223840342472856
219.49794663027896,-0.6228909031179993
219.49880865361382,-0.6233977727930655
219.49967067647572,-0.6239046432724782
219.50053269886465,-0.6244115145562311
219.50139472078064,-0.6249183866443182
219.50225674222366,-0.6254252595367334
219.50311876319375,-0.6259321332334707
219.50398078369088,-0.626439007734524
219.50484280371506,-0.6269458830398871
219.5057048232663,-0.6274527591495539
219.50656684234463,-0.6279596360635185
219.50742886095,-0.6284665137817745
219.50829087908244,-0.6289733923043161
219.50915289674194,-0.6294802716311372
219.51001491392853,-0.6299871517622315
219.51087693064218,-0.6304940326975931
219.5117389468829,-0.6310009144372158
219.5126009626507,-0.6315077969810936
219.5134629779456,-0.6320146803292204
219.51432499276757,-0.63252156448159
219.51518700711662,-0.6330284494381965
219.51604902099277,-0.6335353351990336
219.516911034396,-0.6340422217640954
219.51777304732633,-0.6345491091333758
219.51863505978378,-0.6350559973068686
219.5194970717683,-0.6355628862845677
219.52035908327994,-0.6360697760664671
219.5212210943187,-0.6365766666525607
219.52208310488453,-0.6370835580428424
219.5229451149775,-0.6375904502373062
219.52380712459757,-0.6380973432359458
219.52466913374477,-0.6386042370387552
219.52553114241908,-0.6391111316457285
219.52639315062052,-0.6396180270568594
219.52725515834908,-0.6401249232721419
219.52811716560475,-0.6406318202915698
219.52897917238755,-0.6411387181151372
219.5298411786975,-0.6416456167428379
219.53070318453456,-0.6421525161746658
219.53156518989877,-0.6426594164106149
219.5324271947901,-0.643166317450679
219.53328919920858,-0.6436732192948521
219.5341512031542,-0.6441801219431281
219.53501320662699,-0.6446870253955009
219.5358752096269,-0.6451939296519644
219.53673721215398,-0.6457008347125125

219.5375992142082,-0.6462077405771391
219.5384612157896,-0.6467146472458383
219.53932321689814,-0.6472215547186038
219.54018521753383,-0.6477284629954295
219.5410472176967,-0.6482353720763094
219.54190921738675,-0.6487422819612375
219.54277121660394,-0.6492491926502076
219.5436332153483,-0.6497561041432136
219.54449521361985,-0.6502630164402495
219.54535721141858,-0.6507699295413092
219.54621920874447,-0.6512768434463865
219.54708120559755,-0.6517837581554754
219.54794320197783,-0.6522906736685699
219.5488051978853,-0.6527975899856637
219.54966719331995,-0.6533045071067509
219.55052918828179,-0.6538114250318253
219.55139118277083,-0.6543183437608809
219.55225317678708,-0.6548252632939117
219.5531151703305,-0.6553321836309113
219.55397716340113,-0.6558391047718739
219.55483915599896,-0.6563460267167933
219.555701148124,-0.6568529494656634
219.55656313977627,-0.6573598730184782
219.55742513095575,-0.6578667973752316
219.55828712166243,-0.6583737225359174
219.55914911189635,-0.6588806485005296
219.56001110165747,-0.6593875752690622
219.56087309094582,-0.6598945028415091
219.5617350797614,-0.660401431217864
219.5625970681042,-0.660908360398121
219.56345905597422,-0.661415290382274
219.56432104337148,-0.6619222211703168
219.565183030296,-0.6624291527622436
219.56604501674775,-0.662936085158048
219.56690700272674,-0.6634430183577241
219.56776898823296,-0.6639499523612657
219.56863097326644,-0.6644568871686668
219.56949295782715,-0.6649638227799213
219.57035494191513,-0.6654707591950231
219.57121692553036,-0.6659776964139661
219.57207890867286,-0.6664846344367442
219.5729408913426,-0.6669915732633513
219.5738028735396,-0.6674985128937815
219.57466485526388,-0.6680054533280285
219.57552683651542,-0.6685123945660864
219.57638881729423,-0.6690193366079489
219.5772507976003,-0.6695262794536101
219.57811277743366,-0.6700332231030638
219.57897475679428,-0.670540167556304

219.5798367356822,-0.6710471128133245
219.5806987140974,-0.6715540588741193
219.5815606920399,-0.6720610057386824
219.58242266950964,-0.6725679534070077
219.58328464650668,-0.6730749018790889
219.58414662303105,-0.6735818511549202
219.5850085990827,-0.6740888012344953
219.58587057466164,-0.6745957521178082
219.58673254976787,-0.6751027038048528
219.58759452440142,-0.6756096562956231
219.58845649856227,-0.6761166095901129
219.58931847225043,-0.6766235636883161
219.5901804454659,-0.6771305185902268
219.59104241820867,-0.6776374742958388
219.59190439047876,-0.678144430805146
219.59276636227617,-0.6786513881181423
219.5936283336009,-0.6791583462348216
219.59449030445296,-0.679665305155178
219.59535227483235,-0.6801722648792052
219.59621424473906,-0.6806792254068973
219.59707621417311,-0.681186186738248
219.5979381831345,-0.6816931488732514
219.5988001516232,-0.6822001118119013
219.59966211963928,-0.6827070755541917
219.60052408718266,-0.6832140401001165
219.6013860542534,-0.6837210054496696
219.60224802085148,-0.684227971602845
219.6031099869769,-0.6847349385596365
219.60397195262968,-0.6852419063200381
219.60483391780983,-0.6857488748840437
219.60569588251732,-0.6862558442516471
219.60655784675217,-0.6867628144228424
219.6074198105144,-0.6872697853976234
219.60828177380398,-0.6877767571759841
219.60914373662092,-0.6882837297579183
219.61000569896524,-0.6887907031434201
219.61086766083693,-0.6892976773324831
219.611729622236,-0.6898046523251016
219.61259158316244,-0.6903116281212693
219.61345354361626,-0.6908186047209802
219.61431550359745,-0.6913255821242282
219.61517746310605,-0.6918325603310072
219.61603942214202,-0.6923395393413111
219.6169013807054,-0.6928465191551338
219.61776333879615,-0.6933534997724693
219.6186252964143,-0.6938604811933115
219.61948725355987,-0.6943674634176542
219.62034921023283,-0.6948744464454915
219.6212111664332,-0.6953814302768172

219.62207312216097,-0.6958884149116253
219.62293507741614,-0.6963954003499097
219.62379703219872,-0.6969023865916643
219.62465898650873,-0.6974093736368829
219.62552094034615,-0.6979163614855597
219.62638289371097,-0.6984233501376883
219.62724484660322,-0.6989303395932628
219.6281067990229,-0.6994373298522771
219.62896875097002,-0.6999443209147251
219.62983070244454,-0.7004513127806008
219.6306926534465,-0.700958305449898
219.63155460397587,-0.7014652989226107
219.63241655403272,-0.7019722931987328
219.633278503617,-0.7024792882782581
219.6341404527287,-0.7029862841611807
219.63500240136787,-0.7034932808474945
219.63586434953447,-0.7040002783371934
219.63672629722853,-0.7045072766302712
219.63758824445003,-0.705014275726722
219.63845019119898,-0.7055212756265397
219.6393121374754,-0.706028276329718
219.64017408327928,-0.706535277836251
219.6410360286106,-0.7070422801461327
219.6418979734694,-0.7075492832593568
219.64275991785567,-0.7080562871759174
219.64362186176942,-0.7085632918958082
219.64448380521063,-0.7090702974190234
219.64534574817932,-0.7095773037455567
219.64620769067548,-0.7100843108754022
219.64706963269913,-0.7105913188085538
219.64793157425026,-0.7110983275450052
219.6487935153289,-0.7116053370847506
219.64965545593498,-0.7121123474277837
219.65051739606858,-0.7126193585740986
219.65137933572967,-0.7131263705236892
219.65224127491825,-0.7136333832765493
219.65310321363432,-0.7141403968326729
219.6539651518779,-0.7146474111920539
219.654827089649,-0.7151544263546862
219.65568902694758,-0.7156614423205637
219.65655096377367,-0.7161684590896804
219.65741290012727,-0.7166754766620302
219.6582748360084,-0.7171824950376071
219.65913677141702,-0.7176895142164049
219.65999870635318,-0.7181965341984176
219.66086064081685,-0.7187035549836389
219.6617225748804,-0.719210576572063
219.66258450832677,-0.7197175989636837
219.66344644137303,-0.7202246221584949

219.66430837394682,-0.7207316461564907
219.66517030604814,-0.7212386709576648
219.666032237677,-0.7217456965620113
219.6668941688334,-0.7222527229695239
219.66775609951733,-0.7227597501801968
219.6686180297288,-0.7232667781940236
219.66947995946782,-0.7237738070109985
219.6703418887344,-0.7242808366311153
219.67120381752855,-0.7247878670543679
219.67206574585023,-0.7252948982807503
219.67292767369946,-0.7258019303102564
219.67378960107627,-0.7263089631428802
219.67465152798061,-0.7268159967786154
219.67551345441254,-0.7273230312174561
219.67637538037204,-0.7278300664593962
219.6772373058591,-0.7283371025044295
219.67809923087376,-0.7288441393525501
219.67896115541598,-0.7293511770037518
219.67982307948577,-0.7298582154580286
219.68068500308314,-0.7303652547153745
219.68154692620809,-0.7308722947757832
219.68240884886063,-0.7313793356392487
219.68327077104075,-0.7318863773057651
219.68413269274848,-0.7323934197753261
219.68499461398378,-0.7329004630479258
219.68585653474668,-0.733407507123558
219.68671845503718,-0.7339145520022166
219.6875803748553,-0.7344215976838956
219.688442294201,-0.7349286441685888
219.6893042130743,-0.7354356914562904
219.69016613147522,-0.7359427395469941
219.69102804940377,-0.7364497884406938
219.69188996685992,-0.7369568381373834
219.69275188384367,-0.7374638886370571
219.69361380035505,-0.7379709399397086
219.6944571639407,-0.7384779920453319
219.69533763196068,-0.7389850449539209
219.69619954705493,-0.7394920986654695
219.6970614616768,-0.7399991531799716
219.69792337582632,-0.7405062084974211
219.69878528950346,-0.741013264617812
219.69964720270823,-0.7415203215411383
219.70050911544067,-0.7420273792673938
219.70137102770073,-0.7425344377965725
219.70223293948845,-0.7430414971286682
219.7030948508038,-0.743548557263675
219.70395676164682,-0.7440556182015866
219.70481867201747,-0.7445626799423971
219.70568058191577,-0.7450697424861005

219.70654249134174,-0.7455768058326905
219.70740440029536,-0.7460838699821611
219.70826630877664,-0.7465909349345063
219.70912821678561,-0.7470980006897201
219.70999012432225,-0.7476050672477962
219.71085203138654,-0.7481121346087286
219.71171393797852,-0.7486192027725113
219.71257584409815,-0.7491262717391381
219.71343774974548,-0.7496333415086032
219.7142996549205,-0.7501404120809002
219.71516155962317,-0.7506474834560232
219.71602346385353,-0.751154555633966
219.71688536761158,-0.7516616286147227
219.71774727089732,-0.7521687023982871
219.71860917371077,-0.7526757769846533
219.71947107605192,-0.7531828523738149
219.72033297792075,-0.753689928565766
219.7211948793173,-0.7541970055605006
219.72205678024153,-0.7547040833580125
219.72291868069348,-0.7552111619582957
219.72378058067315,-0.7557182413613442
219.7246424801805,-0.7562253215671518
219.72550437921558,-0.7567324025757125
219.72636627777837,-0.7572394843870202
219.72722817586887,-0.7577465670010687
219.72809007348712,-0.7582536504178521
219.7289519706331,-0.7587607346373643
219.72981386730677,-0.7592678196595991
219.7306757635082,-0.7597749054845506
219.73153765923735,-0.7602819921122127
219.73239955449424,-0.7607890795425792
219.73326144927884,-0.7612961677756441
219.7341233435912,-0.7618032568114014
219.7349852374313,-0.7623103466498449
219.73584713079913,-0.7628174372909685
219.73670902369471,-0.7633245287347663
219.73757091611805,-0.7638316209812321
219.73843280806915,-0.7643387140303599
219.739294699548,-0.7648458078821435
219.7401565905546,-0.765352902536577
219.74101848108896,-0.7658599979936541
219.7418803711511,-0.7663670942533689
219.74274226074098,-0.7668741913157153
219.74360414985864,-0.7673812891806873
219.74446603850407,-0.7678883878482786
219.74532792667728,-0.7683954873184834
219.74618981437825,-0.7689025875912955
219.747051701607,-0.7694096886667088
219.74791358836353,-0.7699167905447173

219.74877547464786,-0.7704238932253148
219.74963736045996,-0.7709309967084953
219.75049924579986,-0.7714381009942528
219.75136113066753,-0.7719452060825812
219.752223015063,-0.7724523119734744
219.7530848989863,-0.7729594186669263
219.75394678243737,-0.7734665261629308
219.75480866541625,-0.7739736344614818
219.75567054792293,-0.7744807435625735
219.75653242995742,-0.7749878534661995
219.7573943115197,-0.7754949641723539
219.75825619260982,-0.7760020756810305
219.75911807322774,-0.7765091879922235
219.75997995337346,-0.7770163011059265
219.760841833047,-0.7775234150221335
219.7617037122484,-0.7780305297408386
219.7625655909776,-0.7785376452620356
219.7634274692346,-0.7790447615857184
219.76428934701946,-0.7795518787118811
219.76515122433213,-0.7800589966405175
219.76601310117266,-0.7805661153716215
219.76687497754102,-0.7810732349051871
219.7677368534372,-0.7815803552412082
219.76859872886126,-0.7820874763796787
219.76946060381314,-0.7825945983205925
219.77032247829288,-0.7831017210639437
219.77118435230045,-0.7836088446097261
219.77204622583588,-0.7841159689579337
219.77290809889917,-0.7846230941085602
219.7737699714903,-0.7851302200615998
219.7746318436093,-0.7856373468170463
219.77549371525618,-0.7861444743748938
219.7763555864309,-0.7866516027351359
219.7772174571335,-0.7871587318977668
219.77807932736397,-0.7876658618627803
219.77894119712232,-0.7881729926301704
219.77980306640853,-0.7886801241999309
219.78066493522263,-0.789187256572056
219.78152680356462,-0.7896943897465394
219.7823886714345,-0.790201523723375
219.78325053883225,-0.790708658502557
219.7841124057579,-0.791215794084079
219.78497427221143,-0.7917229304679352
219.78583613819285,-0.7922300676541193
219.78669800370216,-0.7927372056426254
219.78755986873938,-0.7932443444334474
219.7884217333045,-0.7937514840265791
219.7892835973975,-0.7942586244220147
219.79014546101843,-0.7947657656197479

219.79100732416725,-0.7952729076197727
219.791869186844,-0.7957800504220829
219.79273104904865,-0.7962871940266726
219.79359291078123,-0.7967943384335356
219.79445477204172,-0.7973014836426661
219.79531663283012,-0.7978086296540577
219.79617849314647,-0.7983157764677046
219.79704035299073,-0.7988229240836006
219.79790221236294,-0.7993300725017395
219.79876407126307,-0.7998372217221155
219.79962592969113,-0.8003443717447223
219.80048778764714,-0.8008515225695539
219.8013496451311,-0.8013586741966043
219.80221150214297,-0.8018658266258675
219.80307335868278,-0.8023729798573372
219.80393521475057,-0.8028801338910075
219.8047970703463,-0.8033872887268723
219.80565892546997,-0.8038944443649254
219.80652078012162,-0.8044016008051609
219.8073826343012,-0.8049087580475727
219.80824448800877,-0.8054159160921547
219.80910634124427,-0.8059230749389008
219.80996819400775,-0.8064302345878049
219.8108300462992,-0.8069373950388611
219.81169189811862,-0.8074445562920632
219.81255374946602,-0.8079517183474052
219.8134156003414,-0.808458881204881
219.81427745074473,-0.8089660448644844
219.81513930067604,-0.8094732093262096
219.81600115013535,-0.8099803745900503
219.81686299912263,-0.8104875406560006
219.81772484763792,-0.8109947075240543
219.81858669568118,-0.8115018751942055
219.81944854325243,-0.8120090436664479
219.8203103903517,-0.8125162129407755
219.82117223697895,-0.8130233830171822
219.8220340831342,-0.8135305538956622
219.82289592881747,-0.8140377255762091
219.82375777402873,-0.814544898058817
219.82461961876803,-0.8150520713434799
219.82548146303532,-0.8155592454301916
219.8263433068306,-0.8160664203189462
219.82720515015393,-0.8165735960097373
219.82806699300528,-0.8170807725025592
219.82892883538463,-0.8175879497974056
219.829790677292,-0.8180951278942704
219.83065251872742,-0.8186023067931477
219.83151435969086,-0.8191094864940314
219.83237620018232,-0.8196166669969154

219.83323804020182,-0.8201238483017936
219.83409987974937,-0.82063103040866
219.83496171882496,-0.8211382133175085
219.8358235574286,-0.821645397028333
219.83668539556027,-0.8221525815411275
219.83754723322,-0.8226597668558858
219.83840907040778,-0.823166952972602
219.8392709071236,-0.8236741398912699
219.84013274336746,-0.8241813276118836
219.8409945791394,-0.8246885161344368
219.84185641443938,-0.8251957054589237
219.84271824926745,-0.825702895585338
219.84358008362358,-0.8262100865136738
219.84444191750777,-0.8267172782439249
219.84530375092004,-0.8272244707760854
219.84616558386037,-0.8277316641101491
219.84702741632879,-0.8282388582461099
219.8478892483253,-0.8287460531839618
219.84875107984985,-0.8292532489236988
219.8496129109025,-0.8297604454653147
219.85047474148323,-0.8302676428088035
219.85133657159204,-0.8307748409541592
219.85219840122897,-0.8312820399013756
219.853060230394,-0.8317892396504467
219.8539220590871,-0.8322964402013665
219.85478388730832,-0.8328036415541289
219.85564571505762,-0.8333108437087278
219.85650754233504,-0.833818046665157
219.85736936914054,-0.8343252504234107
219.85823119547416,-0.8348324549834826
219.8590930213359,-0.8353396603453668
219.85995484672574,-0.8358468665090572
219.8608166716437,-0.8363540734745476
219.86167849608978,-0.8368612812418321
219.862540320064,-0.8373684898109046
219.86340214356633,-0.8378756991817591
219.86426396659678,-0.8383829093543894
219.86512578915537,-0.8388901203287895
219.8659876112421,-0.8393973321049533
219.86684943285695,-0.8399045446828747
219.86771125399994,-0.8404117580625478
219.86857307467108,-0.8409189722439663
219.86943489487035,-0.8414261872271243
219.87029671459777,-0.8419334030120157
219.87115853385333,-0.8424406195986345
219.87202035263707,-0.8429478369869745
219.87288217094894,-0.8434550551770297
219.87374398878896,-0.843962274168794
219.87460580615715,-0.8444694939622615

219.87546762305348,-0.8449767145574258
219.87632943947798,-0.8454839359542812
219.87719125543066,-0.8459911581528214
219.8780530709115,-0.8464983811530405
219.87891488592052,-0.8470056049549324
219.8797767004577,-0.8475128295584908
219.88063851452307,-0.8480200549637099
219.8815003281166,-0.8485272811705836
219.88236214123833,-0.8490345081791058
219.88322395388823,-0.8495417359892703
219.88408576606633,-0.8500489646010713
219.8849475777726,-0.8505561940145026
219.88580938900708,-0.851063424229558
219.88667119976975,-0.8515706552462318
219.8875330100606,-0.8520778870645176
219.88839481987964,-0.8525851196844094
219.8892566292269,-0.8530923531059013
219.89011843810238,-0.853599587328987
219.89098024650605,-0.8541068223536605
219.89184205443792,-0.8546140581799159
219.892703861898,-0.855121294807747
219.8935656688863,-0.8556285322371477
219.89442747540284,-0.8561357704681121
219.89528928144756,-0.856643009500634
219.8961510870205,-0.8571502493347074
219.8970128921217,-0.8576574899703262
219.8978746967511,-0.8581647314074844
219.89873650090874,-0.8586719736461759
219.8995983045946,-0.8591792166863945
219.9004601078087,-0.8596864605281344
219.90132191055105,-0.8601937051713893
219.90218371282162,-0.8607009506161533
219.90304551462046,-0.8612081968624202
219.90390731594752,-0.8617154439101841
219.90476911680284,-0.8622226917594388
219.90563091718641,-0.8627299404101783
219.90649271709825,-0.8632371898623964
219.90735451653833,-0.8637444401160872
219.90821631550668,-0.8642516911712447
219.90907811400328,-0.8647589430278626
219.90993991202814,-0.865266195685935
219.91080170958125,-0.8657734491454558
219.91166350666265,-0.866280703406419
219.9125253032723,-0.8667879584688185
219.91338709941024,-0.8672952143326482
219.91424889507644,-0.8678024709979021
219.91511069027092,-0.8683097284645741
219.9159724849937,-0.8688169867326581
219.91683427924474,-0.8693242458021481

219.91769607302408,−0.8698315056730379
219.9185578663317,−0.8703387663453217
219.9194196591676,−0.8708460278189932
219.92028145153182,−0.8713532900940465
219.92114324342432,−0.8718605531704754
219.92200503484514,−0.8723678170482739
219.92286682579424,−0.872875081727436
219.92372861627166,−0.8733823472079556
219.9245904062774,−0.8738896134898266
219.9254521958114,−0.874396880573043
219.92631398487373,−0.8749041484575987
219.92717577346437,−0.8754114171434876
219.92803756158335,−0.8759186866307036
219.92889934923065,−0.8764259569192407
219.92976113640626,−0.876933228009093
219.93062292311018,−0.8774404999002543
219.93148470934244,−0.8779477725927185
219.93234649510302,−0.8784550460864795
219.93320828039194,−0.8789623203815313
219.9340700652092,−0.879469595477868
219.9349318495548,−0.8799768713754833
219.93579363342874,−0.8804841480743713
219.93665541683103,−0.8809914255745257
219.93751719976166,−0.8814987038759406
219.93837898222063,−0.8820059829786101
219.93924076420794,−0.882513262882528
219.94010254572362,−0.8830205435876881
219.94096432676764,−0.8835278250940846
219.94182610734003,−0.8840351074017112
219.94268788744077,−0.8845423905105619
219.94354966706987,−0.8850496744206308
219.94441144622735,−0.8855569591319117
219.9452732249132,−0.8860642446443986
219.9461350031274,−0.8865715309580854
219.94699678087,−0.887078818072966
219.94785855814095,−0.8875861059890343
219.94872033494028,−0.8880933947062845
219.949582111268,−0.8886006842247103
219.9504438871241,−0.8891079745443057
219.9513056625086,−0.8896152656650647
219.95216743742148,−0.8901225575869811
219.95302921186274,−0.8906298503100489
219.9538909858324,−0.8911371438342621
219.95475275933046,−0.8916444381596147
219.95561453235692,−0.8921517332861005
219.95647630491177,−0.8926590292137135
219.95733807699503,−0.8931663259424476
219.9581998486067,−0.8936736234722968
219.9590616197468,−0.894180921803255

219.95992339041527,-0.8946882209353162
219.96078516061218,-0.8951955208684742
219.9616469303375,-0.8957028216027231
219.96250869959124,-0.8962101231380567
219.9633704683734,-0.8967174254744691
219.96423223668398,-0.8972247286119541
219.965094004523,-0.8977320325505058
219.96595577189044,-0.8982393372901181
219.9668175387863,-0.8987466428307848
219.96767930521062,-0.8992539491724999
219.96854107116337,-0.8997612563152574
219.96940283664455,-0.9002685642590511
219.97026460165418,-0.9007758730038752
219.97112636619227,-0.9012831825497234
219.97198813025878,-0.9017904928965897
219.97284989385375,-0.9022978040444681
219.97371165697717,-0.9028051159933526
219.97457341962905,-0.9033124287432369
219.9754351818094,-0.9038197422941152
219.97629694351818,-0.9043270566459813
219.97715870475542,-0.9048343717988293
219.97802046552115,-0.905341687752653
219.97888222581534,-0.9058490045074463
219.979743985638,-0.9063563220632033
219.98060574498913,-0.9068636404199177
219.98146750386874,-0.9073709595775837
219.98232926227683,-0.9078782795361952
219.9831910202134,-0.908385600295746
219.98405277767847,-0.9088929218562302
219.98491453467201,-0.9094002442176415
219.98577629119404,-0.9099075673799741
219.98663804724455,-0.9104148913432218
219.98749980282358,-0.9109222161073787
219.98836155793109,-0.9114295416724385
219.9892233125671,-0.9119368680383954
219.9900850667316,-0.9124441952052431
219.99094682042463,-0.9129515231729758
219.99180857364615,-0.9134588519415873
219.9926703263962,-0.9139661815110715
219.99353207867475,-0.9144735118814223
219.9943938304818,-0.9149808430526338
219.9952555818174,-0.9154881750246999
219.99611733268148,-0.9159955077976145
219.99697908307408,-0.9165028413713716
219.99784083299522,-0.9170101757459651
219.99870258244488,-0.917517510921389
219.99956433142307,-0.9180248468976372
220.0004260799298,-0.9185321836747036
220.00128782796506,-0.9190395212525821

220.00214957552885,-0.9195468596312668
220.00301132262118,-0.9200541988107516
220.00387306924205,-0.9205615387910304
220.00473481539146,-0.9210688795720972
220.00559656106944,-0.9215762211539458
220.00645830627596,-0.9220835635365703
220.00732005101102,-0.9225909067199646
220.00818179527465,-0.9230982507041227
220.00904353906685,-0.9236055954890384
220.0099052823876,-0.9241129410747058
220.0107670252369,-0.9246202874611187
220.01162876761478,-0.9251276346482711
220.01249050952123,-0.925634982636157
220.01335225095625,-0.9261423314247702
220.01421399191983,-0.9266496810141048
220.015075732412,-0.9271570314041547
220.01593747243274,-0.9276643825949139
220.01679921198206,-0.9281717345863763
220.01766095105995,-0.9286790873785357
220.01852268966644,-0.9291864409713861
220.01938442780153,-0.9296937953649217
220.0202461654652,-0.9302011505591362
220.02110790265746,-0.9307085065540236
220.0219696393783,-0.9312158633495778
220.02283137562776,-0.9317232209457929
220.02369311140583,-0.9322305793426626
220.0245548467125,-0.932737938540181
220.02541658154777,-0.9332452985383421
220.02627831591164,-0.9337526593371398
220.02714004980413,-0.9342600209365679
220.02800178322525,-0.9347673833366205
220.02886351617497,-0.9352747465372915
220.0297252486533,-0.9357821105385749
220.03058698066027,-0.9362894753404645
220.03144871219587,-0.9367968409429543
220.0323104432601,-0.9373042073460385
220.03317217385293,-0.9378115745497108
220.0340339039744,-0.9383189425539651
220.0348956336245,-0.9388263113587955
220.03575736280325,-0.9393336809641958
220.03661909151063,-0.93984105137016
220.03748081974666,-0.9403484225766822
220.03834254751135,-0.9408557945837561
220.03920427480466,-0.9413631673913758
220.04006600162663,-0.9418705409995352
220.04092772797725,-0.9423779154082281
220.04178945385652,-0.9428852906174487
220.04265117926445,-0.9433926666271909
220.04351290420104,-0.9439000434374485

220.0443746286663,-0.9444074210482155
220.04523635266023,-0.944914799459486
220.04609807618283,-0.9454221786712538
220.0469597992341,-0.9459295586835128
220.04782152181403,-0.9464369394962571
220.04868324392265,-0.9469443211094805
220.04954496555993,-0.947451703523177
220.0504066867259,-0.9479590867373405
220.05126840742054,-0.9484664707519651
220.05213012764386,-0.9489738555670447
220.0529918473959,-0.9494812411825732
220.05385356667662,-0.9499886275985444
220.05471528548603,-0.9504960148149525
220.05557700382414,-0.9510034028317913
220.05643872169094,-0.9515107916490548
220.05730043908645,-0.952018181266737
220.05816215601067,-0.9525255716848318
220.0590238724636,-0.9530329629033331
220.0598855884452,-0.9535403549222348
220.06074730395554,-0.9540477477415309
220.0616090189946,-0.9545551413612154
220.06247073356238,-0.9550625357812823
220.06333244765887,-0.9555699310017255
220.06419416128406,-0.9560773270225389
220.065055874438,-0.9565847238437164
220.06591758712065,-0.957092121465252
220.06677929933204,-0.9575995198871396
220.06764101107217,-0.9581069191093733
220.06850272234104,-0.958614319131947
220.06936443313865,-0.9591217199548545
220.070226143465,-0.9596291215780899
220.07108785332008,-0.9601365240016471
220.0719495627039,-0.96064392722552
220.07281127161647,-0.9611513312497025
220.07367298005778,-0.9616587360741888
220.07453468802785,-0.9621661416989727
220.07539639552667,-0.9626735481240482
220.07625810255425,-0.9631809553494091
220.0771198091106,-0.9636883633750494
220.07798151519572,-0.9641957722009631
220.0788432208096,-0.9647031818271441
220.07970492595226,-0.9652105922535864
220.08056663062368,-0.9657180034802839
220.08142833482387,-0.9662254155072306
220.08229003855283,-0.9667328283344204
220.08315174181055,-0.9672402419618473
220.08401344459708,-0.9677476563895053
220.08487514691237,-0.9682550716173882
220.08573684875645,-0.9687624876454901

220.08659855012934,−0.9692699044738048
220.08746025103102,−0.9697773221023264
220.08832195146147,−0.9702847405310486
220.0891836514207,−0.9707921597599657
220.09004535090875,−0.9712995797890714
220.09090704992562,−0.9718070006183598
220.09176874847128,−0.9723144222478247
220.09263044654574,−0.9728218446774601
220.09349214414902,−0.97332926790726
220.0943538412811,−0.9738366919372183
220.095215537942,−0.974344116767329
220.09607723413174,−0.974851542397586
220.09693892985027,−0.9753589688279832
220.09780062509762,−0.9758663960585147
220.0986623198738,−0.9763738240891743
220.0995240141788,−0.976881252919956
220.10038570801262,−0.9773886825508538
220.1012474013753,−0.9778961129818615
220.1021090942668,−0.9784035442129733
220.10297078668714,−0.978910976244183
220.10383247863632,−0.9794184090754845
220.10469417011436,−0.9799258427068719
220.10555586112122,−0.980433277138339
220.10641755165693,−0.9809407123698799
220.1072792417215,−0.9814481484014884
220.10814093131492,−0.9819555852331585
220.1090026204372,−0.9824630228648842
220.10986430908832,−0.9829704612966594
220.1107259972683,−0.983477900528478
220.11158768497717,−0.9839853405603342
220.11244937221488,−0.9844927813922216
220.11331105898148,−0.9850002230241344
220.11417274527693,−0.9855076654560664
220.11503443110126,−0.9860151086880117
220.11589611645448,−0.9865225527199641
220.11675780133655,−0.9870299975519177
220.1176194857475,−0.9875374431838663
220.11848116968736,−0.988044889615804
220.1193428531561,−0.9885523368477246
220.12020453615372,−0.9890597848796222
220.12106621868023,−0.9895672337114907
220.12192790073564,−0.9900746833433239
220.12278958231994,−0.990582133775116
220.12365126343315,−0.9910895850068607
220.12451294407524,−0.9915970370385522
220.12537462424623,−0.9921044898701843
220.12623630394614,−0.992611943501751
220.12709798317496,−0.9931193979332462
220.1279596619327,−0.9936268531646639

220.12882134021933,-0.9941343091959981
220.12968301803488,-0.9946417660272426
220.13054469537937,-0.9951492236583915
220.13140637225277,-0.9956566820894388
220.1322680486551,-0.9961641413203782
220.13312972458635,-0.9966716013512039
220.13399140004654,-0.9971790621819098
220.13485307503566,-0.9976865238124897
220.1357147495537,-0.9981939862429376
220.13657642360067,-0.9987014494732477
220.13743809717658,-0.9992089135034137
220.13911521310246,-1.0001966177985409
220.14011521310246,-0.9999488877728743
220.14108587182628,-0.9997084292332379
220.14205653119683,-0.9994679732193944
220.1430271911943,-0.9992275197362687
220.1439978518187,-0.9989870687838748
220.14496851307004,-0.9987466203622266
220.14593917494827,-0.9985061744713383
220.1469098374534,-0.9982657311112237
220.14788050058544,-0.998025290281897
220.1488511643444,-0.9977848519833721
220.14982182873024,-0.9975444162156629
220.15079249374296,-0.9973039829787836
220.15176315938257,-0.9970635522727482
220.15273382564908,-0.9968231240975707
220.15370449254246,-0.996582698453265
220.15467516006274,-0.9963422753398451
220.15564582820988,-0.9961018547573252
220.1566164969839,-0.9958614367057191
220.1575871663848,-0.995621021185041
220.15855783641254,-0.9953806081953048
220.15952850706714,-0.9951401977365245
220.16049917783486,-0.9948997898087142
220.16146985025690,-0.9946593844118878
220.16244052279208,-0.9944189815460595
220.1634111959541,-0.994178581211243
220.16438186974295,-0.9939381834074525
220.16535254415865,-0.993697788134702
220.1663232192012,-0.9934573953930055
220.16729389487057,-0.993217005182377
220.16826457116676,-0.9929766175028305
220.1692352480898,-0.99273623235438
220.17020592563964,-0.9924958497370396
220.17117660381630,-0.9922554696508232
220.17214728261976,-0.9920150920957449
220.17311796205004,-0.9917747170718186
220.17408864210714,-0.9915343445790584
220.17505932279104,-0.9912939746174784

220.17603000410176,-0.9910536071870923
220.17700068603926,-0.9908132422879145
220.17797136860355,-0.9905728799199587
220.17894205179465,-0.990332520083239
220.17991273561253,-0.9900921627777695
220.1808834200572,-0.9898518080035641
220.18185410512865,-0.9896114557606368
220.18282479082686,-0.9893711060490017
220.18379547715185,-0.9891307588686727
220.1847661641036,-0.988890414219664
220.18573685168212,-0.9886500721019894
220.1867075398874,-0.988409732515663
220.18767822871945,-0.9881693954606988
220.18864891817825,-0.9879290609371109
220.1896196082638,-0.9876887289449131
220.1905902989761,-0.9874483994841196
220.19156099031514,-0.9872080725547443
220.19253168228093,-0.9869677481568012
220.19350237487345,-0.9867274262903044
220.1944730680927,-0.9864871069552679
220.19544376193866,-0.9862467901517056
220.19641445641136,-0.9860064758796316
220.1973851515108,-0.9857661641390599
220.19835584723694,-0.9855258549300046
220.19932654358982,-0.9852855482524795
220.2002972405694,-0.985045241064987
220.20126793817568,-0.9848049424920763
220.20223863640868,-0.9845646434092262
220.20320933526838,-0.9843243468579624
220.20418003475478,-0.984084052838299
220.20515073486789,-0.98384376135025
220.20612143560766,-0.9836034723938293
220.20709213697413,-0.983363185969051
220.2080628389673,-0.9831229020759291
220.20903354158713,-0.9828826207144776
220.21000424483364,-0.9826423418847106
220.21097494870682,-0.9824020655866419
220.21194565320667,-0.9821617918202856
220.2129163583332,-0.9819215205856557
220.21388706408638,-0.9816812518827663
220.21485777046624,-0.9814409857116313
220.21582847747274,-0.9812007220722647
220.21679918510588,-0.980960460964680 6
220.2177698933657,-0.9807202023888929
220.21874060225215,-0.9804799463449158
220.21971131176525,-0.980239692832763
220.220682021905,-0.9799994418524488
220.22165273267134,-0.9797591934039871
220.22262344406434,-0.9795189474873919

220.22359415608398,-0.9792787041026771
220.22456486873023,-0.979038463249857
220.2255355820031,-0.9787982249289453
220.22650629590257,-0.9785579891399562
220.22747701042866,-0.9783177558829036
220.22844772558136,-0.9780775251578016
220.22941844136068,-0.977837296964664
220.2303891577666,-0.9775970713035051
220.23135987479913,-0.9773568481743388
220.23233059245823,-0.977116627577179
220.23330131074394,-0.9768764095120398
220.23427202965624,-0.9766361939789352
220.23524274919512,-0.9763959809778792
220.2362134693606,-0.9761557705088858
220.23718419015262,-0.975915562571969
220.23815491157123,-0.9756753571671428
220.23912563361642,-0.9754351542944213
220.24009635628818,-0.9751949539538184
220.2410670795865,-0.9749547561453481
220.24203780351135,-0.9747145608690245
220.24300852806277,-0.9744743681248615
220.24397925324075,-0.9742341779128733
220.2449499790453,-0.9739939902330736
220.24592070547638,-0.9737538050854767
220.246891432534,-0.9735136224700964
220.24786216021818,-0.9732734423869469
220.24883288852888,-0.973033264836042
220.2498036174661,-0.9727930898173959
220.25077434702987,-0.9725529173310224
220.25174507722016,-0.9723127473769357
220.25271580803698,-0.9720725799551497
220.2536865394803,-0.9718324150656784
220.25465727155014,-0.9715922527085359
220.2556280042465,-0.971352092883736
220.25659873756933,-0.9711119355912929
220.2575694715187,-0.9708717808312206
220.25854020609458,-0.970631628603533
220.25951094129692,-0.9703914789082443
220.26048167712577,-0.9701513317453683
220.2614524135811,-0.9699111871149191
220.26242315066293,-0.9696710450169106
220.26339388837124,-0.9694309054513569
220.26436462670603,-0.969190768418272
220.26533536566728,-0.96895063391767
220.266306105255,-0.9687105019495648
220.2672768454692,-0.9684703725139704
220.26824758630988,-0.9682302456109008
220.269218327777,-0.96799012124037
220.27018906987058,-0.967749999402392

220.2711598125906,-0.9675098800969809
220.2721305559371,-0.9672697633241507
220.27310129991005,-0.9670296490839153
220.27407204450944,-0.9667895373762888
220.27504278973527,-0.9665494282012852
220.2760135355875,-0.9663093215589185
220.2769842820662,-0.9660692174492026
220.27795502917132,-0.9658291158721516
220.27892577690287,-0.9655890168277794
220.27989652526082,-0.9653489203161002
220.2808672742452,-0.9651088263371279
220.28183802385598,-0.9648687348908764
220.28280877409318,-0.9646286459773599
220.2837795249568,-0.9643885595965923
220.28475027644683,-0.9641484757485876
220.28572102856324,-0.9639083944333598
220.28669178130608,-0.963668315650923
220.2876625346753,-0.9634282394012912
220.2886332886709,-0.9631881656844783
220.28960404329288,-0.9629480945004983
220.29057479854126,-0.9627080258493653
220.29154555441602,-0.9624679597310932
220.29251631091714,-0.9622278961456961
220.29348706804464,-0.961987835093188
220.2944578257985,-0.9617477765735828
220.29542858417875,-0.9615077205868946
220.29639934318536,-0.9612676671331374
220.29737010281832,-0.9610276162123251
220.29834086307764,-0.9607875678244719
220.2993116239633,-0.9605475219695917
220.3002823854753,-0.9603074786476985
220.30125314761366,-0.9600674378588063
220.30222391037836,-0.9598273996029292
220.30319467376938,-0.959587363880081
220.30416543778674,-0.9593473306902759
220.30513620243042,-0.9591073000335277
220.30610696770043,-0.9588672719098507
220.30707773359677,-0.9586272463192587
220.30804850011944,-0.9583872232617656
220.3090192672684,-0.9581472027373856
220.3099900350437,-0.9579071847461327
220.3109608034453,-0.9576671692880209
220.3119315724732,-0.9574271563630641
220.31290234212742,-0.9571871459712763
220.31387311240792,-0.9569471381126716
220.31484388331472,-0.956707132787264
220.3158146548478,-0.9564671299950676
220.31678542700718,-0.9562271297360961
220.31775619979283,-0.9559871320103638

220.31872697320478,-0.9557471368178845
220.319697747243,-0.9555071441586723
220.3206685219075,-0.9552671540327413
220.32163929719826,-0.9550271664401053
220.32261007311527,-0.9547871813807784
220.32358084965855,-0.9545471988547747
220.3245516268281,-0.954307218862108
220.3255224046239,-0.9540672414027925
220.32649318304595,-0.9538272664768421
220.32746396209424,-0.9535872940842709
220.32843474176877,-0.9533473242250928
220.32940552206955,-0.9531073568993218
220.33037630299657,-0.9528673921069719
220.33134708454983,-0.9526274298480573
220.3323178667293,-0.9523874701225917
220.33328864953504,-0.9521475129305893
220.33425943296697,-0.9519075582720641
220.33523021702513,-0.9516676061470299
220.3362010017095,-0.951427656555501
220.33717178702008,-0.9511877094974912
220.33814257295688,-0.9509477649730146
220.33911335951987,-0.9507078229820851
220.34008414670907,-0.9504678835247169
220.34105493452446,-0.9502279466009238
220.34202572296607,-0.9499880122107199
220.34299651203386,-0.9497480803541192
220.34396730172784,-0.9495081510311356
220.344938092048,-0.9492682242417833
220.34590888299434,-0.9490282999860761
220.34687967456685,-0.9487883782640282
220.34785046676555,-0.9485484590756534
220.3488212595904,-0.9483085424209658
220.34979205304143,-0.9480686282999795
220.3507628471186,-0.9478287167127084
220.35173364182194,-0.9475888076591665
220.35270443715143,-0.9473489011393679
220.35367523310708,-0.9471089971533264
220.3546460296889,-0.9468690957010562
220.35561682689683,-0.9466291967825711
220.35658762473093,-0.9463893003978853
220.35755842319116,-0.9461494065470127
220.35852922227753,-0.9459095152299674
220.35950002199002,-0.9456696264467632
220.36047082232864,-0.9454297401974143
220.3614416232934,-0.9451898564819347
220.36241242488424,-0.9449499753003383
220.36338322710122,-0.9447100966526392
220.3643540299443,-0.9444702205388513
220.36532483341352,-0.9442303469589887

220.36629563750884,-0.9439904759130653
220.36726644223026,-0.9437506074010952
220.36823724757778,-0.9435107414230923
220.36920805355138,-0.9432708779790707
220.37017886015107,-0.9430310170690444
220.37114966737684,-0.9427911586930273
220.3721204752287,-0.9425513028510335
220.37309128370666,-0.942311449543077
220.37406209281068,-0.9420715987691717
220.37503290254077,-0.9418317505293317
220.37600371289693,-0.9415919048235709
220.37697452387917,-0.9413520616519034
220.37794533548748,-0.9411122210143433
220.37891614772184,-0.9408723829109045
220.37988696058224,-0.9406325473416008
220.38085777406872,-0.9403927143064466
220.38182858818124,-0.9401528838054556
220.3827994029198,-0.9399130558386418
220.3837702182844,-0.9396732304060194
220.38474103427507,-0.9394334075076022
220.38571185089174,-0.9391935871434044
220.38668266813445,-0.9389537693134399
220.3876534860032,-0.9387139540177226
220.38862430449794,-0.9384741412562667
220.38959512361873,-0.938234331029086
220.39056594336554,-0.9379945233361947
220.39153676373834,-0.9377547181776067
220.39250758473716,-0.937514915553336
220.393478406362,-0.9372751154633966
220.3944492286128,-0.9370353179078025
220.39542005148965,-0.9367955228865676
220.39639087499248,-0.9365557303997062
220.3973616991213,-0.936315940447232
220.3983325238761,-0.9360761530291591
220.39930334925688,-0.9358363681455016
220.40027417526366,-0.9355965857962735
220.4012450018964,-0.9353568059814886
220.40221582915512,-0.9351170287011611
220.4031866570398,-0.9348772539553049
220.40415748555048,-0.9346374817439339
220.40512831468712,-0.9343977120670623
220.4060991444497,-0.934157944924704
220.40706997483827,-0.9339181803168731
220.40804080585275,-0.9336784182435836
220.4090116374932,-0.9334386587048492
220.40998246975957,-0.9331989017006842
220.4109533026519,-0.9329591472311025
220.41192413617017,-0.9327193952961182
220.41289497031437,-0.9324796458957453

220.4138658050845,-0.9322398990299976
220.41483664048056,-0.9320001546988893
220.41580747650255,-0.9317604129024343
220.41677831315045,-0.9315206736406466
220.41774915042427,-0.9312809369135403
220.418719988324,-0.9310412027211293
220.41969082684966,-0.9308014710634277
220.42066166600122,-0.9305617419404494
220.4216325057787,-0.9303220153522084
220.42260334618206,-0.9300822912987188
220.4235741872113,-0.9298425697799945
220.42454502886645,-0.9296028507960495
220.42551587114747,-0.9293631343468979
220.4264867140544,-0.9291234204325536
220.4274575575872,-0.9288837090530306
220.42842840174586,-0.928644000208343
220.4293992465304,-0.9284042938985048
220.43037009194083,-0.9281645901235298
220.43134093797713,-0.9279248888834323
220.43231178463927,-0.927685190178226
220.43328263192728,-0.9274454940079251
220.43425347984115,-0.9272058003725435
220.43522432838088,-0.9269661092720953
220.43619517754647,-0.9267264207065944
220.4371660273379,-0.9264867346760548
220.43813687775517,-0.9262470511804906
220.43910772879826,-0.9260073702199156
220.4400785804672,-0.9257676917943441
220.44104943276196,-0.92552801590379
220.44202028568256,-0.9252883425482671
220.44299113922898,-0.9250486717277896
220.44396199340122,-0.9248090034423714
220.44493284819927,-0.9245693376920265
220.44590370362315,-0.9243296744767691
220.44687455967284,-0.9240900137966129
220.44784541634831,-0.9238503556515721
220.4488162736496,-0.9236107000416607
220.4497871315767,-0.9233710469668925
220.45075799012957,-0.9231313964272817
220.45172884930824,-0.9228917484228422
220.4526997091127,-0.922652102953588
220.45367056954294,-0.9224124600195331
220.45464143059897,-0.9221728196206916
220.4556122922808,-0.9219331817570775
220.45658315458837,-0.9216935464287046
220.45755401752174,-0.921453913635587
220.45852488108088,-0.9212142833777388
220.45949574526577,-0.9209746556551739
220.46046661007642,-0.9207350304679064

220.46143747551284,−0.9204954078159502
220.46240834157499,−0.9202557876993193
220.4633792082629,−0.9200161701180277
220.46435007557656,−0.9197765550720894
220.46532094351596,−0.9195369425615185
220.4662918120811,−0.919297332586329
220.46726268127196,−0.9190577251465346
220.46823355108856,−0.9188181202421496
220.4692044215309,−0.9185785178731879
220.47017529259895,−0.9183389180396635
220.47114616429272,−0.9180993207415905
220.47211703661222,−0.9178597259789828
220.47308790955742,−0.9176201337518544
220.47405878312833,−0.9173805440602193
220.47502965732494,−0.9171409569040915
220.47600053214725,−0.916901372283485
220.47697140759527,−0.9166617901984138
220.477942283669,−0.9164222106488918
220.47891316036842,−0.9161826336349332
220.47988403769352,−0.9159430591565519
220.4808549156443,−0.9157034872137619
220.48182579422078,−0.9154639178065772
220.48279667342294,−0.9152243509350118
220.48376755325077,−0.9149847865990797
220.48473843370428,−0.9147452247987948
220.48570931478343,−0.9145056655341713
220.48668019648827,−0.9142661088052231
220.48765107881874,−0.9140265546119641
220.4886219617749,−0.9137870029544084
220.4895928453567,−0.91354745383257
220.49056372956414,−0.9133079072464628
220.49153461439724,−0.913068363196101
220.49250549985598,−0.9128288216814984
220.49347638594034,−0.912589282702669
220.49444727265035,−0.912349746259627
220.495418159986,−0.9121102123523862
220.49638904794728,−0.9118706809809607
220.49735993653417,−0.9116311521453644
220.49833082574668,−0.9113916258456114
220.4993017155848,−0.9111521020817157
220.50027260604855,−0.9109125808536912
220.50124349713792,−0.910673062161552
220.50221438885288,−0.910433546005312
220.50318528119345,−0.9101940323849853
220.50415617415962,−0.9099545213005859
220.50512706775137,−0.9097150127521276
220.50609796196872,−0.9094755067396246
220.50706885681166,−0.9092360032630908
220.50803975228018,−0.9089965023225403

220.5090106483743,−0.908757003917987
220.50998154509398,−0.9085175080494449
220.51095244243925,−0.908278014716928
220.51192334041008,−0.9080385239204504
220.51289423900647,−0.907799035660026
220.51386513822843,−0.9075595499356688
220.51483603807594,−0.9073200667473929
220.51580693854902,−0.907080586095212
220.51677783964766,−0.9068411079791404
220.51774874137183,−0.906601632399192
220.51871964372157,−0.9063621593553809
220.51969054669684,−0.906122688847721
220.52066145029764,−0.9058832208762262
220.52163235452397,−0.9056437554409106
220.52260325937584,−0.9054042925417882
220.52357416485324,−0.905164832178873
220.52454507095618,−0.904925374352179
220.52551597768462,−0.9046859190617201
220.5264868850386,−0.9044464663075105
220.52745779301807,−0.904207016089564
220.52842870162306,−0.9039675684078947
220.52939961085355,−0.9037281232625165
220.53037052070954,−0.9034886806534435
220.53134143119104,−0.9032492405806896
220.53231234229804,−0.9030098030442688
220.53328325403052,−0.9027703680441953
220.5342541663885,−0.9025309355804829
220.53522507937197,−0.9022915056531456
220.5361959929809,−0.9020520782621975
220.53716690721532,−0.9018126534076525
220.5381378220752,−0.9015732310895246
220.53910873756058,−0.9013338113078279
220.54007965367143,−0.9010943940625763
220.54105057040772,−0.9008549793537838
220.5420214877695,−0.9006155671814644
220.5429924057567,−0.9003761575456322
220.54396332436937,−0.900136750446301
220.54493424360749,−0.899897345883485
220.54590516347105,−0.8996579438571981
220.54687608396006,−0.8994185443674543
220.5478470050745,−0.8991791474142675
220.54881792681437,−0.8989397529976518
220.54978884917966,−0.8987003611176212
220.5507597721704,−0.8984609717741897
220.55173069578657,−0.8982215849673713
220.55270162002816,−0.8979822006971798
220.55367254489516,−0.8977428189636295
220.5546434703876,−0.8975034397667343
220.5556143965054,−0.897264063106508

220.55658532324864,-0.897024688982965
220.55755625061727,-0.8967853173961189
220.55852717861129,-0.8965459483459838
220.55949810723072,-0.8963065818325737
220.56046903647555,-0.8960672178559027
220.56143996634577,-0.8958278564159847
220.56241089684136,-0.8955884975128338
220.56338182796233,-0.8953491411464638
220.5643527597087,-0.8951097873168888
220.56532369208043,-0.894870436024123
220.56629462507752,-0.8946310872681801
220.56726555869997,-0.8943917410490742
220.5682364929478,-0.8941523973668193
220.56920742782097,-0.8939130562214294
220.5701783633195,-0.8936737176129185
220.57114929944342,-0.8934343815413005
220.57212023619266,-0.8931950480065896
220.57309117356726,-0.8929557170087995
220.5740621115672,-0.8927163885479444
220.57503305019247,-0.8924770626240384
220.57600398944308,-0.8922377392370953
220.57697492931902,-0.891998418387129
220.5779458698203,-0.8917591000741537
220.57891681094688,-0.8915197842981833
220.5798877526988,-0.8912804710592319
220.58085869507602,-0.8910411603573134
220.58182963807855,-0.8908018521924419
220.5828005817064,-0.8905625465646313
220.58377152595958,-0.8903232434738956
220.58474247083802,-0.8900839429202487
220.58571341634178,-0.8898446449037049
220.58668436247083,-0.8896053494242778
220.58765530922517,-0.8893660564819816
220.5886262566048,-0.8891267660768304
220.58959720460973,-0.888887478208838
220.59056815323993,-0.8886481928780184
220.5915391024954,-0.8884089100843858
220.59251005237616,-0.888169629827954
220.59348100288219,-0.887930352108737
220.59445195401346,-0.887691076926749
220.59542290577002,-0.8874518042820038
220.59639385815183,-0.8872125341745153
220.59736481115888,-0.8869732666042976
220.5983357647912,-0.8867340015713648
220.59930671904874,-0.8864947390757308
220.60027767393154,-0.8862554791174097
220.6012486294396,-0.8860162216964153
220.6022195855729,-0.8857769668127617
220.60319054233142,-0.885537714466463

220.60416149971516,-0.885298464657533
220.60513245772415,-0.8850592173859858
220.60610341635837,-0.8848199726518354
220.6070743756178,-0.8845807304550958
220.60804533550245,-0.8843414907957808
220.6090162960123,-0.8841022536739047
220.60998725714737,-0.8838630190894813
220.61095821890763,-0.8836237870425246
220.6119291812931,-0.8833845575330487
220.61290014430378,-0.8831453305610675
220.61387110793964,-0.8829061061265949
220.6148420722007,-0.8826668842296451
220.61581303708695,-0.882427664870232
220.6167840025984,-0.8821884480483697
220.617754968735,-0.881949233764072
220.6187259354968,-0.8817100220173529
220.61969690288376,-0.8814708128082266
220.6206678708959,-0.8812316061367069
220.62163883953318,-0.8809924020028079
220.62260980879563,-0.8807532004065436
220.62358077868325,-0.8805140013479279
220.62455174919603,-0.8802748048269748
220.62552272033395,-0.8800356108436984
220.62649369209703,-0.8797964193981126
220.62746466448525,-0.8795572304902315
220.6284356374986,-0.879318044120069
220.62940661113709,-0.879078860287639
220.6303775854007,-0.8788396789929557
220.63134856028947,-0.878600500236033
220.63231953580336,-0.8783613240168848
220.63329051194236,-0.8781221503355252
220.6342614887065,-0.8778829791919682
220.63523246609574,-0.8776438105862278
220.6362034441101,-0.8774046445183179
220.63717442274955,-0.8771654809882525
220.63814540201412,-0.8769263199960458
220.6391163819038,-0.8766871615417114
220.64008736241857,-0.8764480056252637
220.64105834355843,-0.8762088522467165
220.6420293253234,-0.8759697014060838
220.64300030771344,-0.8757305531033795
220.64397129072856,-0.8754914073386179
220.64494227436876,-0.8752522641118127
220.64591325863404,-0.8750131234229779
220.6468842435244,-0.8747739852721276
220.64785522903983,-0.8745348496592757
220.64882621518032,-0.8742957165844364
220.6497972019459,-0.8740565860476235
220.6507681893365,-0.873817458048851

220.65173917735217,-0.873578332588133
220.6527101659929,-0.8733392096654834
220.65368115525865,-0.8731000892809162
220.65465214514947,-0.8728609714344454
220.65562313566534,-0.872621856126085
220.65659412680623,-0.872382743355849
220.65756511857217,-0.8721436331237513
220.65853611096313,-0.871904525429806
220.6595071039791,-0.871665420274027
220.6604780976201,-0.8714263176564285
220.66144909188614,-0.8711872175770243
220.6624200867772,-0.8709481200358284
220.66339108229323,-0.8707090250328549
220.6643620784343,-0.8704699325681177
220.66533307520035,-0.8702308426416308
220.66630407259143,-0.8699917552534081
220.6672750706075,-0.8697526704034638
220.66824606924857,-0.8695135880918118
220.66921706851463,-0.8692745083184661
220.67018806840565,-0.8690354310834406
220.67115906892167,-0.8687963563867493
220.67213007006268,-0.8685572842284064
220.67310107182865,-0.8683182146084256
220.6740720742196,-0.8680791475268211
220.6750430772355,-0.8678400829836068
220.67601408087637,-0.8676010209787968
220.6769850851422,-0.867361961512405
220.677956090033,-0.8671229045844453
220.67892709554877,-0.8668838501949319
220.67989810168947,-0.8666447983438785
220.68086910845514,-0.8664057490312994
220.68184011584574,-0.8661667022572085
220.68281112386128,-0.8659276580216198
220.68378213250176,-0.8656886163245471
220.68475314176717,-0.8654495771660046
220.68572415165752,-0.8652105405460062
220.68669516217278,-0.8649715064645659
220.68766617331298,-0.8647324749216977
220.68863718507808,-0.8644934459174156
220.6896081974681,-0.8642544194517336
220.690579210483,-0.8640153955246658
220.69155022412284,-0.8637763741362259
220.69252123838757,-0.863537355286428
220.6934922532772,-0.8632983389752863
220.69446326879176,-0.8630593252028146
220.6954342849312,-0.8628203139690269
220.6964053016955,-0.8625813052739373
220.69737631908473,-0.8623422991175597
220.69834733709882,-0.862103295499908

220.6993183557378,−0.8618642944209964
220.70028937500166,−0.8616252958808387
220.70126039489037,−0.8613862998794489
220.70223141540396,−0.8611473064168411
220.7032024365424,−0.8609083154930293
220.70417345830572,−0.8606693271080273
220.7051444806939,−0.8604303412618494
220.7061155037069,−0.8601913579545093
220.70708652734479,−0.8599523771860211
220.7080575516075,−0.8597133989563989
220.7090285764951,−0.8594744232656565
220.70999960200749,−0.859235450113808
220.71097062814474,−0.8589964795008674
220.7119416549068,−0.8587575114268488
220.7129126822937,−0.8585185458917659
220.71388371030542,−0.8582795828956329
220.71485473894197,−0.8580406224384637
220.71582576820333,−0.8578016645202723
220.71679679808952,−0.8575627091410727
220.7177678286005,−0.8573237563008789
220.7187388597363,−0.8570848059997048
220.7197098914969,−0.8568458582375645
220.7206809238823,−0.856606913014472
220.7216519568925,−0.8563679703304412
220.72262299052747,−0.8561290301854863
220.72359402478725,−0.855890092579621
220.72456505967182,−0.8556511575128595
220.72553609518116,−0.8554122249852156
220.7265071313153,−0.8551732949967035
220.72747816807419,−0.854934367547337
220.72844920545785,−0.8546954426371302
220.72942024346628,−0.854456520266097
220.73039128209948,−0.8542176004342515
220.73136232135744,−0.8539786831416077
220.73233336124017,−0.8537397683881796
220.73330440174763,−0.853500856173981
220.73427544287986,−0.853261946499026
220.73524648463683,−0.8530230393633286
220.73621752701854,−0.8527841347669027
220.73718857002498,−0.8525452327097626
220.73815961365617,−0.852306333191922
220.73913065791209,−0.8520674362133949
220.7401017027927,−0.8518285417741953
220.74107274829808,−0.8515896498743373
220.74204379442816,−0.8513507605138347
220.74301484118297,−0.8511118736927017
220.7439858885625,−0.8508729894109521
220.74495693656672,−0.8506341076686001
220.74592798519566,−0.8503952284656596

220.74689903444929,-0.8501563518021445
220.74787008432762,-0.8499174776780689
220.74884113483066,-0.8496786060934467
220.74981218595838,-0.8494397370482919
220.75078323771078,-0.8492008705426185
220.75175429008786,-0.8489620065764405
220.75272534308962,-0.8487231451497719
220.75369639671607,-0.8484842862626266
220.7546674509672,-0.8482454299150187
220.755638505843,-0.8480065761069622
220.75660956134345,-0.847767724838471
220.7575806174686,-0.8475288761095592
220.75855167421838,-0.8472900299202407
220.75952273159282,-0.8470511862705296
220.76049378959192,-0.8468123451604397
220.76146484821567,-0.8465735065899851
220.76243590746404,-0.8463346705591798
220.76340696733706,-0.8460958370680377
220.76437802783474,-0.8458570061165728
220.76534908895704,-0.8456181777047991
220.76632015070396,-0.8453793518327306
220.7672912130755,-0.8451405285003813
220.76826227607168,-0.8449017077077653
220.76923333969248,-0.8446628894548964
220.7702044039379,-0.8444240737417887
220.7711754688079,-0.8441852605684562
220.77214653430255,-0.8439464499349129
220.77311760042178,-0.8437076418411726
220.77408866716564,-0.8434688362872496
220.7750597345341,-0.8432300332731575
220.77603080252715,-0.8429912327989105
220.77700187114476,-0.8427524348645227
220.77797294038697,-0.8425136394700079
220.77894401025378,-0.8422748466153802
220.77991508074516,-0.8420360563006535
220.7808861518611,-0.8417972685258418
220.78185722360163,-0.8415584832909592
220.78282829596674,-0.8413197005960195
220.7837993689564,-0.8410809204410368
220.78477044257065,-0.8408421428260251
220.78574151680942,-0.8406033677509983
220.78671259167277,-0.8403645952159705
220.78768366716065,-0.8401258252209557
220.7886547432731,-0.8398870577659677
220.7896258200101,-0.8396482928510207
220.7905968973716,-0.8394095304761285
220.79156797535768,-0.8391707706413053
220.79253905396828,-0.8389320133465649
220.7935101332034,-0.8386932585919213

220.79448121306305,-0.8384545063773886
220.7954522935472,-0.8382157567029808
220.79642337465592,-0.8379770095687117
220.79739445638913,-0.8377382649745955
220.79836553874685,-0.837499522920646
220.79933662172908,-0.8372607834068774
220.8003077053358,-0.8370220464333035
220.80127878956702,-0.8367833119999383
220.80224987442276,-0.8365445801067959
220.80322095990297,-0.8363058507538902
220.80419204600767,-0.8360671239412352
220.80516313273688,-0.8358283996688448
220.80613422009057,-0.8355896779367331
220.8071053080687,-0.8353509587449142
220.80807639667134,-0.8351122420934018
220.80904748589845,-0.8348735279822102
220.81001857575,-0.8346348164113531
220.81098966622605,-0.8343961073808446
220.81196075732655,-0.8341574008906987
220.8129318490515,-0.8339186969409293
220.8139029414009,-0.8336799955315506
220.81487403437475,-0.8334412966625764
220.81584512797306,-0.8332026003340207
220.81681622219583,-0.8329639065458976
220.817787317043,-0.832725215298221
220.81875841251463,-0.8324865265910049
220.8197295086107,-0.8322478404242633
220.82070060533118,-0.83200915679801
220.8216717026761,-0.8317704757122593
220.82264280064544,-0.831531797167025
220.82361389923918,-0.8312931211623211
220.82458499845734,-0.8310544476981616
220.82555609829993,-0.8308157767745605
220.8265271987669,-0.8305771083915318
220.8274982998583,-0.8303384425490894
220.82846940157407,-0.8300997792472474
220.82944050391424,-0.8298611184860197
220.8304116068788,-0.8296224602654204
220.83138271046778,-0.8293838045854633
220.8323538146811,-0.8291451514461625
220.83332491951884,-0.828906500847532
220.83429602498094,-0.8286678527895858
220.83526713106744,-0.8284292072723377
220.8362382377783,-0.828190564295802
220.83720934511354,-0.8279519238599924
220.8381804530731,-0.827713285964923
220.83915156165705,-0.8274746506106078
220.84012267086536,-0.8272360177970607
220.841093780698,-0.8269973875242959

220.84206489115502,-0.8267587597923272
220.84303600223637,-0.8265201346011686
220.8440071394207,-0.8262815119508341
220.8449782262721,-0.8260428918413377
220.84594933922648,-0.8258042742726933
220.84692045280516,-0.825565659244915
220.8478915670082,-0.8253270467580167
220.84886268183553,-0.8250884368120125
220.8498337972872,-0.8248498294069163
220.8508049133632,-0.824611224542742
220.8517760300635,-0.8243726222195038
220.8527471473881,-0.8241340224372156
220.85371826533702,-0.8238954251958912
220.85468938391023,-0.8236568304955448
220.85566050310774,-0.8234182383361903
220.85663162292954,-0.8231796487178418
220.85760274337565,-0.8229410616405131
220.85857386444604,-0.8227024771042183
220.85954498614072,-0.8224638951089713
220.86051610845968,-0.8222253156547862
220.8614872314029,-0.8219867387416768
220.86245835497039,-0.8217481643696574
220.86342947916216,-0.8215095925387417
220.8644006039782,-0.8212710232489437
220.86537172941848,-0.8210324565002776
220.86634285548303,-0.8207938922927571
220.86731398217185,-0.8205553306263964
220.8682851094849,-0.8203167715012094
220.8692562374222,-0.8200782149172101
220.87022736598377,-0.8198396608744125
220.87119849516955,-0.8196011093728305
220.8721696249796,-0.8193625604124781
220.87314075541386,-0.8191240139933694
220.87411188647235,-0.8188854701155183
220.87508301815507,-0.8186469287789387
220.876054150462,-0.8184083899836448
220.87702528339318,-0.8181698537296505
220.87799641694855,-0.8179313200169697
220.87896755112814,-0.8176927888456164
220.87993868593193,-0.8174542602156045
220.88090982135995,-0.8172157341269483
220.88188095741216,-0.8169772105796614
220.88285209408858,-0.8167386895737581
220.8838232313892,-0.8165001711092521
220.88479436931397,-0.8162616551861576
220.88576550786294,-0.8160231418044884
220.8867366470361,-0.8157846309642587
220.88770778683343,-0.8155461226654823
220.88867892725494,-0.8153076169081733

220.88965006830063,-0.8150691136923457
220.89062120997048,-0.8148306130180134
220.8915923522645,-0.8145921148851905
220.89256349518269,-0.8143536192938907
220.89353463872501,-0.8141151262441283
220.8945057828915,-0.8138766357359171
220.89547692768215,-0.8136381477692711
220.89644807309693,-0.8133996623442044
220.89741921913586,-0.8131611794607309
220.89839036579892,-0.8129226991188645
220.89936151308612,-0.8126842213186193
220.90033266099746,-0.8124457460600093
220.90130380953292,-0.8122072733430484
220.90227495869252,-0.8119688031677507
220.90324610847622,-0.81173033553413
220.90421725888405,-0.8114918704422004
220.90518840991598,-0.8112534078919759
220.90615956157203,-0.8110149478834704
220.90713071385218,-0.8107764904166979
220.90810186675645,-0.8105380354916724
220.9090730202848,-0.8102995831084079
220.91004417443727,-0.8100611332669184
220.91101532921382,-0.8098226859672178
220.91198648461446,-0.8095842412093203
220.91295764063918,-0.8093457989932396
220.91392879728798,-0.8091073593189897
220.91489995456087,-0.8088689221865848
220.91587111245784,-0.8086304875960387
220.91684227097886,-0.8083920555473655
220.91781343012397,-0.808153626040579
220.91878458989314,-0.8079151990756934
220.91975575028636,-0.8076767746527226
220.92072691130363,-0.8074383527716805
220.92169807294496,-0.8071999334325812
220.92266923521035,-0.8069615166354387
220.92364039809976,-0.8067231023802669
220.92461156161323,-0.8064846906670797
220.92558272575073,-0.8062462814958913
220.92655389051225,-0.8060078748667155
220.92752505589783,-0.8057694707795664
220.92849622190744,-0.8055310692344579
220.92946738854104,-0.805292670231404
220.93043855579867,-0.8050542737704187
220.93140972368033,-0.8048158798515159
220.932380892186,-0.8045774884747098
220.93335206131567,-0.8043390996400142
220.93432323106936,-0.804100713347443
220.93529440144704,-0.8038623295970104
220.93626557244872,-0.8036239483887302

220.9372367440744,-0.8033855697226164
220.93820791632407,-0.8031471935986831
220.93917908919772,-0.8029088200169443
220.94015026269537,-0.8026704489774138
220.94112143681699,-0.8024320804801057
220.94209261156257,-0.802193714525034
220.94306378693213,-0.8019553511122126
220.94403496292566,-0.8017169902416555
220.94500613954315,-0.8014786319133768
220.94597731678462,-0.8012402761273902
220.94694849465003,-0.80100192288371
220.9479196731394,-0.80076357218235
220.94889085225273,-0.8005252240233242
220.94986203199,-0.8002868784066466
220.9508332123512,-0.8000485353323312
220.95180439333635,-0.7998101948003921
220.95277557494543,-0.799571856810843
220.95374675717846,-0.7993335213636981
220.9547179400354,-0.7990951884589712
220.9556891235163,-0.7988568580966765
220.9566603076211,-0.7986185302768278
220.9576314923498,-0.7983802049994392
220.95860267770243,-0.7981418822645245
220.95957386367897,-0.797903562072098
220.96054505027942,-0.7976652444221735
220.9615162375038,-0.7974269293147649
220.96248742535204,-0.7971886167498862
220.9634586138242,-0.7969503067275514
220.96442980292025,-0.7967119992477746
220.96540099264018,-0.7964736943105697
220.966372182984,-0.7962353919159506
220.9673433739517,-0.7959970920639314
220.9683145655433,-0.795758794754526
220.96928575775877,-0.7955204999877484
220.9702569505981,-0.7952822077636126
220.9712281440613,-0.7950439180821326
220.97219933814839,-0.7948056309433223
220.9731705328593,-0.7945673463471958
220.9741417281941,-0.7943290642937669
220.97511292415274,-0.7940907847830497
220.97608412073524,-0.7938525078150582
220.97705531794156,-0.7936142333898064
220.97802651577175,-0.7933759615073082
220.97899771422576,-0.7931376921675776
220.9799689133036,-0.792899425370628 5
220.98094011300526,-0.792661161116475
220.98191131333076,-0.7924228994051311
220.98288251428008,-0.7921846402366107
220.98385371585323,-0.7919463836109278

220.9848249180502,-0.7917081295280964
220.985796120871,-0.7914698779881305
220.98676732431557,-0.7912316289910439
220.98773852838397,-0.7909933825368508
220.98870973307618,-0.7907551386255651
220.98968093839218,-0.7905168972572008
220.990652144332,-0.7902786584317718
220.99162335089557,-0.7900404221492922
220.99259455808294,-0.7898021884097758
220.9935657658941,-0.7895639572132367
220.99453697432904,-0.789325728559689
220.99550818338776,-0.7890875024491465
220.99647939307025,-0.7888492788816232
220.9974506033765,-0.788611057857133
220.99842181430654,-0.7883728393756901
220.99939302586031,-0.7881346234373084
221.00036423803786,-0.7878964100420018
221.00133545083915,-0.7876581991897844
221.0023066642642,-0.78741999088067
221.003277878313,-0.7871817851146727
221.00424909298556,-0.7869435818918065
221.00522030828185,-0.7867053812120852
221.00619152420188,-0.786467183075523
221.00716274074563,-0.7862289874821338
221.00813395791312,-0.7859907944319315
221.00910517570432,-0.7857526039249303
221.01007639411927,-0.7855144159611439
221.01104761315793,-0.7852762305405865
221.0120188328203,-0.7850380476632719
221.0129900531064,-0.7847998673292141
221.01396127401617,-0.7845616895384273
221.01493249554966,-0.7843235142909253
221.01590371770686,-0.784085341586722
221.01687494048775,-0.7838471714258316
221.01784616389233,-0.7836090038082679
221.0188173879206,-0.7833708387340449
221.01978861257254,-0.7831326762031766
221.02075983784817,-0.782894516215677
221.0217310637475,-0.78265635877156
221.0227022902705,-0.7824182038708397
221.02367351741717,-0.78218005151353
221.0246447451875,-0.781941901699645
221.0256159735815,-0.7817037544291985
221.02658720259916,-0.7814656097022045
221.02755843224048,-0.781227467518677
221.02852966250546,-0.7809893278786301
221.02950089339407,-0.7807511907820777
221.03047212490634,-0.7805130562290337
221.03144335704224,-0.7802749242195122

221.0324145898018,-0.780036794753527
221.03338582318497,-0.7797986678310923
221.03435705719178,-0.7795605434522219
221.03532829182222,-0.7793224216169299
221.0362995270763,-0.7790843023252302
221.037270762954,-0.7788461855771368
221.0382419994553,-0.7786080713726637
221.03921323658022,-0.7783699597118249
221.04018447432875,-0.7781318505946343
221.04115571270088,-0.7778937440211059
221.04212695169662,-0.7776556399912536
221.04309819131595,-0.7774175385050915
221.04406943155888,-0.7771794395626336
221.04504067242542,-0.7769413431638937
221.04601191391552,-0.776703249308886
221.04698315602923,-0.7764651579976244
221.0479543987665,-0.7762270692301229
221.04892564212736,-0.7759889830063953
221.04989688611178,-0.7757508993264557
221.05086813071978,-0.7755128181903181
221.05183937595135,-0.7752747395979965
221.05281062180646,-0.7750366635495048
221.05378186828514,-0.7747985900448571
221.05475311538737,-0.7745605190840672
221.05572436311317,-0.7743224506671492
221.05669561146252,-0.774084384794117
221.0576668604354,-0.7738463214649847
221.05863811003184,-0.7736082606797661
221.05960936025178,-0.7733702024384752
221.06058061109528,-0.7731321467411261
221.0615518625623,-0.7728940935877328
221.06252311465286,-0.772656042978309
221.06349436736693,-0.772417994912869
221.0644656207045,-0.7721799493914266
221.0654368746656,-0.771941906413996
221.06640812925022,-0.7717038659805908
221.06737938445835,-0.7714658280912253
221.06835064029,-0.7712277927459134
221.06932189674512,-0.7709897599446689
221.07029315382374,-0.7707517296875059
221.07126441152587,-0.7705137019744385
221.0722356698515,-0.7702756768054805
221.0732069288006,-0.7700376541806458
221.0741781883732,-0.7697996340999487
221.07514944856925,-0.7695616165634028
221.0761207093888,-0.7693236015710224
221.0770919708318,-0.7690855891228213
221.07806323289827,-0.7688475792188135
221.07903449558822,-0.768609571859013

221.08000575890162,-0.7683715670434338
221.08097702283848,-0.7681335647720897
221.0819482873988,-0.7678955650449949
221.08291955258255,-0.7676575678621633
221.08389081838976,-0.7674195732236089
221.0848620848204,-0.7671815811293455
221.0858333518745,-0.7669435915793873
221.08680461955203,-0.7667056045737481
221.08777588785298,-0.7664676201124421
221.08874715677737,-0.7662296381954831
221.0897184263252,-0.765991658822885
221.0906896964964,-0.765753681994662
221.09166096729106,-0.7655157077108279
221.09263223870911,-0.7652777359713968
221.09360351075057,-0.7650397667763826
221.09457478341545,-0.7648018001257993
221.09554605670374,-0.7645638360196609
221.09651733061543,-0.7643258744579813
221.0974886051505,-0.7640879154407745
221.09845988030895,-0.7638499589680545
221.0994311560908,-0.7636120050398353
221.10040243249603,-0.7633740536561308
221.10137370952464,-0.7631361048169549
221.10234498717662,-0.7628981585223218
221.10331626545198,-0.7626602147722453
221.1042875443507,-0.7624222735667395
221.10525882387282,-0.7621843349058183
221.10623010401827,-0.7619463987894957
221.1072013847871,-0.7617084652177856
221.10817266617926,-0.7614705341907021
221.1091439481948,-0.7612326057082591
221.11011523083369,-0.7609946797704706
221.11108651409592,-0.7607567563773505
221.11205779798146,-0.7605188355289129
221.11302908249036,-0.7602809172251717
221.1140003676226,-0.7600430014661408
221.11497165337815,-0.7598050882518342
221.11594293975705,-0.7595671775822661
221.11691422675926,-0.7593292694574503
221.1178855143848,-0.7590913638774007
221.11885680263364,-0.7588534608421313
221.1198280915058,-0.7586155603516562
221.12079938100126,-0.7583776624059893
221.12177067112003,-0.7581397670051445
221.1227419618621,-0.7579018741491359
221.12371325322746,-0.7576639838379774
221.12468454521613,-0.757426096071683
221.12565583782808,-0.7571882108502667
221.12662713106332,-0.7569503281737424

221.1275984249218,-0.7567124480421241
221.1285697194036,-0.7564745704554259
221.12954101450867,-0.7562366954136616
221.130512310237,-0.7559988229168452
221.1314836065886,-0.7557609529649907
221.13245490356348,-0.7555230855581121
221.13342620116163,-0.7552852206962234
221.134397499383,-0.7550473583793385
221.13536879822763,-0.7548094986074714
221.13634009769552,-0.754571641380636
221.13731139778665,-0.7543337866988464
221.13828269850103,-0.7540959345621165
221.13925399983864,-0.7538580849704604
221.1402253017995,-0.7536202379238919
221.14119660438357,-0.753382393422425
221.14216790759087,-0.7531445514660737
221.1431392114214,-0.752906712054852
221.14411051587516,-0.7526688751887739
221.14508182095213,-0.7524310408678533
221.1460531266523,-0.7521932090921042
221.14702443297568,-0.7519553798615406
221.1479957399223,-0.7517175531761765
221.14896704749208,-0.7514797290360258
221.14993835568507,-0.7512419074411025
221.15090966450126,-0.7510040883914206
221.15188097394065,-0.7507662718869941
221.15285228400322,-0.7505284579278368
221.15382359468896,-0.7502906465139628
221.1547949059979,-0.7500528376453861
221.15576621793002,-0.7498150313221206
221.15673753048532,-0.7495772275441803
221.15770884366376,-0.7493394263115792
221.15868015746537,-0.7491016276243313
221.15965147189016,-0.7488638314824505
221.1606227869381,-0.7486260378859507
221.16159410260917,-0.7483882468348461
221.16256541890343,-0.748150458329150 4
221.16353673582083,-0.7479126723688778
221.16450805336137,-0.7476748889540422
221.16547937152504,-0.7474371080846576
221.16645069031185,-0.7471993297607379
221.1674220097218,-0.746961553982297
221.16839332975488,-0.7467237807493491
221.16936465041107,-0.746486010061908
221.17033597169038,-0.7462482419199876
221.1713072935928,-0.7460104763236021
221.17227861611835,-0.7457727132727653
221.173249939267,-0.7455349527674913
221.1742212630388,-0.745297194807794

221.17519258743366,-0.7450594393936874
221.17616391245164,-0.7448216865251853
221.17713523809272,-0.744583936202302
221.17810656435688,-0.7443461884250513
221.17907789124413,-0.744108443193447
221.18004921875448,-0.7438707005075034
221.18102054688788,-0.7436329603672343
221.18199187564437,-0.7433952227726536
221.18296320502395,-0.7431574877237753
221.1839345350266,-0.7429197552206135
221.1849058656523,-0.742682025263182
221.1858771690106,-0.742444297851495
221.18684852877288,-0.7422065729855662
221.18781986126777,-0.7419688506654099
221.18879119438571,-0.7417311308910397
221.1897625281267,-0.7414934136624698
221.19073386249073,-0.7412556989797141
221.1917051974778,-0.7410179868427866
221.1926765330879,-0.7407802772517014
221.19364786932104,-0.7405425702064722
221.1946192061772,-0.7403048657071131
221.1955905436564,-0.740067163753638
221.19656188175864,-0.739829464346061
221.19753322048388,-0.739591767484396
221.19850455983214,-0.7393540731686571
221.19947589980342,-0.739116381398858
221.2004472403977,-0.738878692175013
221.20141858161497,-0.7386410054971358
221.20238992345526,-0.7384033213652406
221.20336126591855,-0.7381656397793411
221.2043326090048,-0.7379279607394515
221.20530395271408,-0.7376902842455857
221.20627529704632,-0.7374526102977575
221.20724664200156,-0.7372149388959812
221.2082179875798,-0.7369772700402706
221.20918933378098,-0.7367396037306396
221.21016068060516,-0.7365019399671022
221.21113202805228,-0.7362642787496725
221.21210337612237,-0.7360266200783643
221.21307472481544,-0.7357889639531916
221.21404607413146,-0.7355513103741684
221.21501742407042,-0.7353136593413088
221.21598877463234,-0.735076010854626
221.2169601258172,-0.7348383649141358
221.217931477625,-0.7346007215198505
221.21890283005575,-0.7343630806717845
221.21987418310943,-0.7341254423699518
221.22084553678604,-0.7338878066143665
221.22181689108558,-0.7336501734050425

221.22278824600804,-0.7334125427419936
221.2237596015534,-0.733174914625234
221.2247309577217,-0.7329372890547776
221.22570231451292,-0.7326996660306384
221.22667367192705,-0.7324620455528302
221.22764502996407,-0.7322244276213672
221.228616388624,-0.7319868122362633
221.22958774790683,-0.7317491993975324
221.23055910781255,-0.7315115891051884
221.23153046834116,-0.7312739813592455
221.23250182949266,-0.7310363761597175
221.23347319126705,-0.7307987735066184
221.23444455366433,-0.7305611733999622
221.23541591668447,-0.7303235758397628
221.2363872803275,-0.7300859808260343
221.2373586445934,-0.7298483883587905
221.23833000948215,-0.7296107984380455
221.23930137499377,-0.7293732110638133
221.24027274112825,-0.7291356262361077
221.2412441078856,-0.7288980439549428
221.24221547526577,-0.7286604642203326
221.2431868432688,-0.728422887032291
221.24415821189467,-0.728185312390832
221.2451295811434,-0.7279477402959694
221.24610095101497,-0.7277101707477174
221.24707232150936,-0.7274726037460899
221.2480436926266,-0.7272350392911009
221.24901506436663,-0.7269974773827642
221.2499864367295,-0.726759918021094
221.25095780971517,-0.726522361206104
221.25192918332368,-0.7262848069378085
221.252900557555,-0.7260472552162213
221.2538719324091,-0.7258097060413563
221.25484330788603,-0.7255721594132275
221.25581468398576,-0.725334615331849
221.25678606070827,-0.7250970737972345
221.25775743805357,-0.7248595348093982
221.25872881602166,-0.7246219983683541
221.25970019461255,-0.724384464474116
221.26067157382622,-0.724146933126698
221.26164295366266,-0.723909404326114
221.26261433412188,-0.7236718780723779
221.26358571520387,-0.7234343543655037
221.26455709690862,-0.7231968332055055
221.26552847923614,-0.7229593145923973
221.2664998621864,-0.7227217985261928
221.26747124575945,-0.7224842850069062
221.26844262995525,-0.7222467740345514
221.2694140147738,-0.7220092656091424

221.27038540021508,-0.7217717597306931
221.27135678627909,-0.7215342563992174
221.27232817296584,-0.7212967556147295
221.27329956027535,-0.7210592573772432
221.27427094820757,-0.7208217616867725
221.27524233676252,-0.7205842685433314
221.27621372594018,-0.7203467779469337
221.27718511574056,-0.7201092898975936
221.27815650616367,-0.7198718043953249
221.2791278972095,-0.7196343214401417
221.28009928887803,-0.7193968410320579
221.28107068116927,-0.7191593631710874
221.2820420740832,-0.7189218878572443
221.28301346761984,-0.7186844150905425
221.28398486177917,-0.7184469448709959
221.2849562565612,-0.7182094771986186
221.2859276519659,-0.7179720120734245
221.28689904799327,-0.7177345494954276
221.28787044464335,-0.7174970894646419
221.28884184191608,-0.7172596319810812
221.2898132398115,-0.7170221770447597
221.2907846383296,-0.7167847246556911
221.29175603747035,-0.7165472748138896
221.29272743723376,-0.716309827519369
221.29369883761984,-0.7160723827721435
221.29467023862856,-0.7158349405722267
221.29564164025993,-0.7155975009196329
221.29661304251394,-0.715360063814376
221.29758444539058,-0.7151226292564699
221.2985558488899,-0.7148851972459285
221.29952725301183,-0.7146477677827658
221.3004986577564,-0.714410340866996
221.3014700631236,-0.7141729164986328
221.3024414691134,-0.7139354946776902
221.30341287572583,-0.7136980754041823
221.30438428296088,-0.7134606586781229
221.30535569081854,-0.7132232444995261
221.3063270992988,-0.7129858328684059
221.3072985084017,-0.7127484237847761
221.30826991812717,-0.7125110172486507
221.30924132847525,-0.7122736132600438
221.31021273944592,-0.7120362118189693
221.31118415103919,-0.711798812925441
221.31215556325503,-0.7115614165794731
221.31312697609346,-0.7113240227810795
221.3140983895545,-0.7110866315302742
221.3150698036381,-0.7108492428270711
221.31604121834425,-0.7106118566714841
221.317012633673,-0.7103744730635273

221.3179840496243,-0.7101370920032146
221.31895546619816,-0.70989971349056
221.31992688339457,-0.7096623375255775
221.32089830121356,-0.7094249641082809
221.3218697196551,-0.7091875932386843
221.32284113871918,-0.7089502249168017
221.3238125584058,-0.7087128591426469
221.32478397871495,-0.708475495916234
221.32575539964665,-0.7082381352375771
221.32672682120088,-0.7080007771066898
221.32769824337763,-0.7077634215235864
221.3286696661769,-0.7075260684882807
221.3296410895987,-0.7072887180007867
221.33061251364302,-0.7070513700611184
221.33158393830985,-0.7068140246692897
221.3325553635992,-0.7065766818253145
221.33352678951104,-0.706339341529207
221.3344982160454,-0.706102003780981
221.33546964320226,-0.7058646685806504
221.3364410709816,-0.7056273359282295
221.33741249938345,-0.7053900058237319
221.33838392840778,-0.7051526782671717
221.3393553580546,-0.7049153532585628
221.3403267883239,-0.7046780307979192
221.34129821921567,-0.704440710885255
221.34226965072992,-0.7042033935205839
221.34324108286663,-0.7039660787039201
221.3442125156258,-0.7037287664352776
221.34518394900743,-0.7034914567146702
221.34615538301153,-0.7032541495421119
221.3471268176381,-0.7030168449176166
221.34809825288713,-0.7027795428411984
221.3490696887586,-0.7025422433128712
221.3500411252525,-0.702304946332649
221.35101256236882,-0.7020676519005457
221.35198400010762,-0.7018303600165753
221.35295543846883,-0.7015930706807517
221.35392687745247,-0.7013557838930891
221.35489831705854,-0.7011184996536012
221.35586975728702,-0.7008812179623021
221.35684119813794,-0.7006439388192057
221.35781263961127,-0.700406662224326
221.358784081707,-0.7001693881776769
221.35975552442514,-0.6999321166792725
221.3607269677657,-0.6996948477291266
221.36169841172864,-0.6994575813272533
221.362669856314,-0.6992203174736665
221.36364130152174,-0.6989830561683802
221.36461274735188,-0.6987457974114083

221.3655841938044,-0.6985085412027648
221.3665556408793,-0.6982712875424638
221.3675270885766,-0.6980340364305191
221.36849853689625,-0.6977967878669447
221.36946998583826,-0.6975595418517545
221.37044143540265,-0.6973222983849625
221.37141288558942,-0.6970850574665828
221.37238433639854,-0.6968478190966292
221.37335578783,-0.6966105832751157
221.37432723988383,-0.6963733500020564
221.37529869256,-0.696136119277465
221.3762701458585,-0.6958988911013556
221.37724159977938,-0.6956616654737422
221.37821305432257,-0.6954244423946387
221.3791845094881,-0.6951872218640592
221.38015596527597,-0.6949500038820176
221.38112742168616,-0.6947127884485277
221.38209887871866,-0.6944755755636036
221.3830703363735,-0.6942383652272593
221.38404179465064,-0.6940011574395087
221.3850132535501,-0.6937639522003658
221.38598471307188,-0.6935267495098445
221.38695617321596,-0.6932895493679588
221.38792763398234,-0.6930523517747228
221.38889909537102,-0.6928151567301503
221.38987055738198,-0.6925779642342552
221.39084202001524,-0.6923407742870517
221.3918134832708,-0.6921035868885536
221.3927849471486,-0.6918664020387748
221.39375641164872,-0.6916292197377294
221.3947278767711,-0.6913920399854313
221.39569934251574,-0.6911548627818945
221.39667080888267,-0.690917688127133
221.39764227587185,-0.6906805160211605
221.39861374348328,-0.6904433464639913
221.39958521171698,-0.6902061794556392
221.40055668057295,-0.6899690149961183
221.40152815005115,-0.6897318530854424
221.4024996201516,-0.6894946937236255
221.4034710908743,-0.6892575369106816
221.40444256221923,-0.6890203826466246
221.4054140341864,-0.6887832309314685
221.40638550677582,-0.6885460817652274
221.40735697998744,-0.688308935147915
221.4083284538213,-0.6880717910795454
221.40929992827736,-0.6878346495601326
221.41027140335564,-0.6875975105896905
221.41124287905615,-0.6873603741682331
221.41221435537886,-0.6871232402957744

221.4131858323238,-0.6868861089723283
221.4141573098909,-0.6866489801979087
221.4151287880802,-0.6864118539725296
221.41610026689173,-0.686174730296205
221.41707174632543,-0.6859376091689489
221.41804322638131,-0.6857004905907752
221.41901470705938,-0.6854633745616979
221.41998618835962,-0.685226261081731
221.42095767028204,-0.6849891501508883
221.42192915282664,-0.6847520417691839
221.42290063599341,-0.6845149359366317
221.42387211978235,-0.6842778326532457
221.42484360419343,-0.6840407319190399
221.4258150892267,-0.6838036337340282
221.4267865748821,-0.6835665380982245
221.42775806115966,-0.6833294450116429
221.42872954805938,-0.6830923544742974
221.42970103558122,-0.6828552664862018
221.4306725237252,-0.68261818104737
221.43164401249132,-0.6823810981578162
221.43261550187958,-0.6821440178175542
221.43358699188997,-0.681906940026598
221.43455848252248,-0.6816698647849616
221.4355299737771,-0.681432792092659
221.43650146565386,-0.6811957219497039
221.4374729581527,-0.6809586543561106
221.43844445127368,-0.6807215893118929
221.43941594501675,-0.6804845268170647
221.44038743938194,-0.6802474668716401
221.44135893436922,-0.680010409475633
221.4423304299786,-0.6797733546290573
221.44330192621007,-0.6795363023319271
221.4442734230636,-0.6792992525842562
221.44524492053924,-0.6790622053860587
221.44621641863696,-0.6788251607373484
221.44718791735676,-0.6785881186381395
221.44815941669862,-0.6783510790884458
221.44913091666254,-0.6781140420882813
221.45010241724853,-0.6778770076376599
221.4510739184566,-0.6776399757365956
221.4520454202867,-0.6774029463851025
221.4530169227389,-0.6771659195831943
221.45398842581312,-0.6769288953308851
221.45495992950939,-0.6766918736281888
221.45593143382771,-0.6764548544751195
221.45690293876808,-0.6762178378716911
221.45787444433049,-0.6759808238179175
221.4588459505149,-0.6757438123138126
221.45981745732135,-0.6755068033593905

221.46078896474984,-0.6752697969546652
221.46176047280034,-0.6750327930996505
221.46273198147284,-0.6747957917943604
221.4637034907674,-0.674558793038809
221.46467500068394,-0.6743217968330101
221.4656465112225,-0.6740848031769777
221.46661802238305,-0.6738478120707257
221.4675895341656,-0.6736108235142683
221.46856104657016,-0.6733738375076191
221.4695325595967,-0.6731368540507924
221.47050407324522,-0.672899873143802
221.47147558751573,-0.6726628947866617
221.4724471024082,-0.6724259189793859
221.47341861792268,-0.6721889457219882
221.47439013405912,-0.6719519750144826
221.47536165081755,-0.6717150068568831
221.47633316819793,-0.6714780412492037
221.47730468620026,-0.6712410781914584
221.47827620482457,-0.6710041176836611
221.47924772407083,-0.6707671597258257
221.48021924393905,-0.6705302043179662
221.48119076442921,-0.6702932514600966
221.4821622855413,-0.6700563011522308
221.48313380727535,-0.6698193533943828
221.48410532963132,-0.6695824081865666
221.48507685260924,-0.669345465528796
221.48604837620908,-0.6691085254210852
221.48701990043085,-0.668871587863448
221.48799142527454,-0.6686346528558984
221.48896295074016,-0.6683977203984504
221.48993447682767,-0.6681607904911178
221.4909060035371,-0.6679238631339146
221.49187753086844,-0.6676869383268549
221.4928490588217,-0.6674500160699526
221.49382058739684,-0.6672130963632217
221.49479211659389,-0.6669761792066761
221.49576364641283,-0.6667392646003297
221.49673517685363,-0.6665023525441965
221.49770670791634,-0.6662654430382906
221.49867823960093,-0.6660285360826258
221.4996497719074,-0.665791631677216
221.50062130483573,-0.6655547298220753
221.50159283838593,-0.6653178305172176
221.502564372558,-0.6650809337626569
221.50353590735193,-0.6648440395584071
221.50450744276773,-0.6646071479044823
221.5054789788054,-0.6643702588008963
221.5064505154649,-0.6641333722476631
221.50742205274625,-0.6638964882447966

221.50839359064946,-0.663659606792311
221.5093651291745,-0.6634227278902199
221.5103366683214,-0.6631858515385376
221.5113082080901,-0.6629489777372778
221.51227974848064,-0.6627121064864545
221.513251289493,-0.6624752377860817
221.5142228311272,-0.6622383716361735
221.5151943733832,-0.6620015080367437
221.51616591626103,-0.6617646469878063
221.51713745976068,-0.6615277884893753
221.51810900388213,-0.6612909325414645
221.51908054862537,-0.6610540791440881
221.52005209399042,-0.6608172282972599
221.52102363997724,-0.6605803800009938
221.52199518658588,-0.6603435342553039
221.5229667338163,-0.660106691060204
221.5239382816685,-0.6598698504157082
221.5249098301425,-0.6596330123218305
221.52588137923826,-0.6593961767785846
221.5268529289558,-0.6591593437859847
221.5278244792951,-0.6589225133440447
221.5287960302562,-0.6586856854527786
221.52976758183902,-0.6584488601122003
221.53073913404364,-0.6582120373223237
221.53171068687,-0.6579752170831629
221.53268224031814,-0.6577383993947317
221.533653794388,-0.6575015842570441
221.5346253490796,-0.6572647716701141
221.53559690439295,-0.6570279616339557
221.53656846032803,-0.6567911541485828
221.53754001688483,-0.6565543492140093
221.5385115740634,-0.6563175468302493
221.53948313186368,-0.6560807469973167
221.54045469028569,-0.6558439497152254
221.5414262493294,-0.6556071549839894
221.54239780899482,-0.6553703628036226
221.54336936928198,-0.655133573174139
221.54434093019083,-0.6548967860955526
221.54531249172138,-0.6546600015678773
221.54628405387362,-0.6544232195911271
221.54725561664756,-0.654186440165316
221.5482271800432,-0.6539496632904579
221.54919874406053,-0.6537128889665667
221.55017030869956,-0.6534761171936564
221.55114187396026,-0.653239347971741
221.55211343984266,-0.6530025813008343
221.55308500634672,-0.6527658171809505
221.55405657347245,-0.6525290556121034
221.55502814121985,-0.652292296594307

221.55599970958892,-0.6520555401275752
221.55697127857962,-0.651818786211922
221.557942848192,-0.6515820348473614
221.55891441842604,-0.6513452860339073
221.55988598928172,-0.6511085397715737
221.56085756075905,-0.6508717960603745
221.561829132858,-0.6506350549003237
221.5628007055786,-0.6503983162914352
221.56377227892085,-0.650161580233723
221.5647438528847,-0.649924846727201
221.5657154274702,-0.6496881157718832
221.5666870026773,-0.6494513873677836
221.56765857850604,-0.6492146615149161
221.5686301549564,-0.6489779382132947
221.56960173202836,-0.6487412174629333
221.57057330972194,-0.648504499263846
221.57154488803712,-0.6482677836160466
221.5725164669739,-0.6480310705195491
221.57348804653228,-0.6477943599743674
221.57445962671224,-0.6475576519805155
221.5754312075138,-0.6473209465380074
221.57640278893692,-0.647084243646857
221.57737437098163,-0.6468475433070783
221.57834595364793,-0.6466108455186852
221.5793175369358,-0.6463741502816918
221.58028912084526,-0.6461374575961119
221.58126070537628,-0.6459007674619595
221.58223229052885,-0.6456640798792485
221.583203876303,-0.6454273948479929
221.5841754626987,-0.6451907123682068
221.58514704971597,-0.6449540324399039
221.58611863735476,-0.6447173550630984
221.5870902256151,-0.644480680237804
221.588061814497,-0.6442440079640349
221.58903340400042,-0.6440073382418049
221.59000499412537,-0.643770671071128
221.59097658487187,-0.6435340064520181
221.5919481762399,-0.6432973443844893
221.59291976822942,-0.6430606848685554
221.59389136084047,-0.6428240279042304
221.59486295407305,-0.6425873734915284
221.59583454792713,-0.6423507216304631
221.59680614240273,-0.6421140723210487
221.59777773749983,-0.641877425563299
221.59874933321842,-0.6416407813572279
221.59972092955852,-0.6414041397028495
221.6006925265201,-0.6411675006001777
221.6016641241032,-0.6409308640492265
221.60263572230775,-0.6406942300500098

221.6036073211338,-0.6404575986025416
221.60457892058133,-0.6402209697068357
221.60555052065033,-0.6399843433629063
221.6065221213408,-0.6397477195707673
221.60749372265272,-0.6395110983304324
221.60846532458612,-0.6392744796419159
221.609436927141,-0.6390378635052315
221.6104085303173,-0.6388012499203932
221.61138013411508,-0.6385646388874151
221.6123517385343,-0.638328030406311
221.61332334357496,-0.638091424477095
221.61429494923706,-0.6378548210997809
221.6152665555206,-0.6376182202743826
221.6162381624256,-0.6373816220009143
221.617209769952,-0.6371450262793898
221.61818137809985,-0.6369084331098231
221.61915298686912,-0.6366718424922282
221.6201245962598,-0.636435254426619
221.62109620627191,-0.6361986689130094
221.62206781690543,-0.6359620859514133
221.62303942816035,-0.6357255055418449
221.6240110400367,-0.635488927684318
221.6249826525344,-0.6352523523788465
221.62595426565355,-0.6350157796254444
221.62692587939407,-0.6347792094241257
221.62789749375597,-0.6345426417749043
221.62886910873925,-0.6343060766777942
221.62984072434392,-0.6340695141328092
221.63081234056997,-0.6338329541399635
221.6317839574174,-0.6335963966992709
221.6327555748862,-0.6333598418107454
221.63372719297638,-0.633123289474401
221.6346988116879,-0.6328867396902516
221.6356704310208,-0.6326501924583111
221.63664205097504,-0.6324136477785935
221.63761367155064,-0.6321771056511128
221.6385852927476,-0.6319405660758829
221.6395569145659,-0.6317040290529177
221.64052853700554,-0.6314674945822312
221.6415001600665,-0.6312309626638374
221.64247178374882,-0.6309944332977502
221.64344340805246,-0.6307579064839836
221.64441503297743,-0.6305213822225515
221.64538665852373,-0.6302848605134679
221.64635828469133,-0.6300483413567467
221.64732991148026,-0.6298118247524019
221.6483015388905,-0.6295753107004475
221.64927316692206,-0.6293387992008973
221.6502447955749,-0.6291022902537654

221.65121642484905,-0.6288657838590657
221.6521880547445,-0.6286292800168122
221.65315968526124,-0.6283927787270187
221.6541313163993,-0.6281562799896994
221.6551029481586,-0.627919783804868
221.6560745805392,-0.6276832901725385
221.6570462135411,-0.627446799092725
221.65801784716425,-0.6272103105654414
221.65898948140867,-0.6269738245907016
221.65996111627436,-0.6267373411685195
221.66093275176132,-0.6265008602989092
221.66190438786955,-0.6262643819818845
221.66287602459903,-0.6260279062174595
221.66384766194975,-0.6257914330056481
221.66481929992173,-0.6255549623464641
221.66579093851496,-0.6253184942399217
221.66676257772943,-0.6250820286860347
221.66773421756514,-0.6248455656848171
221.66870585802207,-0.6246091052362828
221.66967749910023,-0.6243726473404457
221.6706491407996,-0.62413619199732
221.67162078312023,-0.6238997392069194
221.67259242606207,-0.623663288969258
221.67356406962512,-0.6234268412843498
221.67453571380938,-0.6231903961522085
221.67550735861485,-0.6229539535728482
221.67647900404154,-0.6227175135462829
221.6774506500894,-0.6224810760725265
221.6784222967585,-0.622244641151593
221.67939394404877,-0.6220082087834962
221.68036559196022,-0.6217717789682502
221.68133724049287,-0.6215353517058689
221.6823088896467,-0.6212989269963664
221.6832805394217,-0.6210625048397563
221.68425218981787,-0.6208260852360529
221.68522384083522,-0.62058966818527
221.68619549247373,-0.6203532536874214
221.68716714473342,-0.6201168417425215
221.68813879761427,-0.6198804323505838
221.68911045111628,-0.6196440255116225
221.69008210523944,-0.6194076212256514
221.69105375998373,-0.6191712194926846
221.69202541534918,-0.618934820312736
221.69299707133575,-0.6186984236858194
221.69396872794348,-0.618462029611949
221.69494038517234,-0.6182256380911385
221.69591204302233,-0.617989249123402
221.69688370149345,-0.6177528627087535
221.6978553605857,-0.6175164788472068

221.69882702029906,-0.617280097538776
221.69979868063353,-0.617043718783475
221.7007703415891,-0.6168073425813176
221.7017420031658,-0.616570968932318
221.7027136653636,-0.61633459783649
221.7036853281825,-0.6160982292938476
221.7046569916225,-0.6158618633044047
221.7056286556836,-0.6156254998681753
221.70660032036577,-0.6153891389851733
221.70757198566903,-0.6151527806554128
221.70854365159337,-0.6149164248789075
221.70951531813878,-0.6146800716556715
221.7104869853053,-0.6144437209857188
221.71145865309288,-0.6142073728690632
221.7124303215015,-0.6139710273057188
221.7134019905312,-0.6137346842956996
221.71437366018196,-0.6134983438390192
221.71534533045377,-0.6132620059356919
221.71631700134665,-0.6130256705857315
221.71728867286058,-0.612789337789152
221.71826034499554,-0.6125530075459674
221.71923201775155,-0.6123166798561915
221.7202036911286,-0.6120803547198385
221.72117536512667,-0.6118440321369221
221.72214703974578,-0.6116077121074562
221.7231187149859,-0.6113713946314551
221.72409039084707,-0.6111350797089324
221.72506206732925,-0.6108987673399022
221.72603374443244,-0.6106624575243784
221.72700542215665,-0.610426150262375
221.72797710050185,-0.610189845553906
221.72894877946806,-0.6099535433989852
221.72992045905528,-0.6097172437976267
221.7308921392635,-0.6094809467498443
221.73186382009268,-0.609244652255652
221.73283550154287,-0.6090083603150639
221.73380718361403,-0.6087720709280938
221.7347788663062,-0.6085357840947557
221.73575054961933,-0.6082994998150635
221.73672223355345,-0.6080632180890312
221.73769391810853,-0.6078269389166727
221.73866560328457,-0.607590662298002
221.7396372890816,-0.607354388233033
221.74060897549958,-0.6071181167217797
221.74158066253852,-0.606881847764256
221.7425523501984,-0.6066455813604759
221.74352403847922,-0.6064093175104532
221.744495727381,-0.6061730562142021
221.74546741690372,-0.6059367974717365

221.74643910704737,-0.60570054128307
221.74741079781194,-0.605464287648217
221.74838248919744,-0.6052280365671913
221.74935418120387,-0.6049917880400068
221.75032587383123,-0.6047555420666774
221.75129756707952,-0.6045192986472171
221.7522692609487,-0.6042830577816398
221.75324095543883,-0.6040468194699596
221.75421265054985,-0.6038105837121904
221.75518434628177,-0.6035743505083461
221.7561560426346,-0.6033381198584405
221.7571277396083,-0.6031018917624879
221.75809943720293,-0.6028656662205019
221.75907113541842,-0.6026294432324966
221.76004283425482,-0.602393222798486
221.76101453371209,-0.6021570049184839
221.76198623379022,-0.6019207895925044
221.76295793448924,-0.6016845768205614
221.76392963580912,-0.6014483666026689
221.76490133774988,-0.6012121589388407
221.7658730403115,-0.6009759538290909
221.76684474349398,-0.6007397512734333
221.76781644729732,-0.6005035512718819
221.7687881517215,-0.6002673538244508
221.76975985676654,-0.6000311589311539
221.77073156243242,-0.5997949665920049
221.77170326871914,-0.599558776807018
221.7726749756267,-0.599322589576207
221.77364668315508,-0.599086404899586
221.7746183913043,-0.5988502227771688
221.77559010007434,-0.5986140432089695
221.7765618094652,-0.5983778661950019
221.77753351947686,-0.59814169173528
221.77850523010935,-0.5979055198298178
221.77947694136265,-0.5976693504786291
221.78044865323676,-0.597433183681728
221.78142036573166,-0.5971970194391285
221.78239207884738,-0.5969608577508444
221.78336379258388,-0.5967246986168896
221.78433550694118,-0.5964885420372782
221.78530722191925,-0.5962523880120241
221.78627893751812,-0.5960162365411412
221.78725065373777,-0.5957800876246435
221.7882223705782,-0.595543941262545
221.7891940880394,-0.5953077974548594
221.7901658061214,-0.5950716562016009
221.79113752482414,-0.5948355175027833
221.79210924414764,-0.5945993813584207
221.7930809640919,-0.594363247768527

221.79405268465692,-0.594127116733116
221.7950244058427,-0.5938909882522019
221.7959961276492,-0.5936548623257983
221.79696785007647,-0.5934187389539195
221.79793957312447,-0.5931826181365792
221.7989112967932,-0.5929464998737916
221.79988302108268,-0.5927103841655703
221.80085474599286,-0.5924742710119295
221.80182647152378,-0.5922381604128831
221.80279819767543,-0.592002052368445
221.8037699244478,-0.5917659468786293
221.80474165184089,-0.5915298439434497
221.80571337985467,-0.5912937435629202
221.80668510848915,-0.5910576457370549
221.80765683774436,-0.5908215504658676
221.80862856762025,-0.5905854577493723
221.80960029811683,-0.590349367587583
221.81057202923412,-0.5901132799805137
221.81154376097209,-0.5898771949281781
221.81251549333075,-0.5896411124305904
221.8134872263101,-0.5894050324877643
221.8144589599101,-0.589168955099714
221.81543069413078,-0.5889328802664533
221.81640242897214,-0.5886968079879962
221.81737416443417,-0.5884607382643565
221.81834590051685,-0.5882246710955483
221.8193176372202,-0.5879886064815856
221.8202893745442,-0.5877525444224821
221.82126111248883,-0.587516484918252
221.8222328510541,-0.5872804279689092
221.82320459024004,-0.5870443735744676
221.8241763300466,-0.5868083217349411
221.82514807047383,-0.5865722724503437
221.82611981152166,-0.5863362257206893
221.82709155319014,-0.586100181545992
221.82806329547924,-0.5858641399262655
221.82903503838895,-0.5856281008615238
221.83000678191928,-0.585392064351781
221.83097852607023,-0.585156030397051
221.8319502708418,-0.5849199989973476
221.83292201623397,-0.5846839701526849
221.83389376224673,-0.5844479438630769
221.83486550888009,-0.5842119201285373
221.83583725613406,-0.5839758989490802
221.83680900400861,-0.5837398803247196
221.83778075250376,-0.5835038642554693
221.8387525016195,-0.5832678507413434
221.8397242513558,-0.5830318397823556
221.84069600171267,-0.5827958313785201

221.8416677526901,-0.5825598255298507
221.84263950428814,-0.5823238222363615
221.84361125650673,-0.5820878214980663
221.84458300934588,-0.581851823314979
221.8455547628056,-0.5816158276871137
221.84652651688586,-0.5813798346144843
221.84749827158666,-0.5811438440971047
221.84847002690802,-0.5809078561349889
221.8494417828499,-0.5806718707281507
221.85041353941233,-0.5804358878766043
221.8513852965953,-0.5801999075803634
221.85235705439882,-0.5799639298394421
221.85332881282287,-0.5797279546538543
221.8543005718674,-0.5794919820236138
221.8552723315325,-0.5792560119487348
221.85624409181807,-0.579020044429231
221.85721585272418,-0.5787840794651166
221.8581876142508,-0.5785481170564053
221.8591593763979,-0.5783121572031112
221.86013113916553,-0.5780761999052483
221.86110290255365,-0.5778402451628303
221.86207466656225,-0.5776042929758713
221.86304643119135,-0.5773683433443854
221.86401819644092,-0.5771323962683862
221.864989962311,-0.5768964517478878
221.86596172880155,-0.5766605097829043
221.86693349591258,-0.5764245703734494
221.86790526364408,-0.5761886335195372
221.86887703199605,-0.5759526992211815
221.86984880096847,-0.5757167674783964
221.87082057056136,-0.5754808382911958
221.8717923407747,-0.5752449116595936
221.8727641116085,-0.5750089875836037
221.87373588306275,-0.5747730660632402
221.87470765513746,-0.5745371470985169
221.87567942783258,-0.5743012306894478
221.87665120114815,-0.5740653168360469
221.87762297508417,-0.5738294055383281
221.8785947496406,-0.5735934967963052
221.87956652481748,-0.5733575906099924
221.88053830061477,-0.5731216869794034
221.8815100770325,-0.5728857859045523
221.88248185407062,-0.572649887385453
221.88345363172917,-0.5724139914221195
221.8844254100081,-0.5721780980145655
221.88539718890746,-0.5719422071628053
221.8863689684272,-0.5717063188668526
221.88734074856734,-0.5714704331267215
221.8883125293279,-0.5712345499424258

221.88928431070883,-0.5709986693139796
221.89025609271016,-0.5707627912413966
221.89122787533185,-0.5705269157246909
221.89219965857393,-0.5702910427638764
221.89317144243637,-0.5700551723589672
221.8941432269192,-0.569819304509977
221.8951150120224,-0.5695834392169199
221.89608679774594,-0.5693475764798098
221.89705858408985,-0.5691117162986606
221.89803037105412,-0.5688758586734863
221.89900215863875,-0.5686400036043009
221.89997394684372,-0.5684041510911182
221.90094573566904,-0.5681683011339522
221.9019175251147,-0.5679324537328169
221.9028893151807,-0.5676966088877261
221.903861105867,-0.5674607665986939
221.90483289717366,-0.5672249268657342
221.90580468910065,-0.566989089688861
221.90677648164797,-0.566753255068088
221.9077482748156,-0.5665174230034294
221.90872006860351,-0.566281593494899
221.90969186301177,-0.5660457665425108
221.91066365804033,-0.5658099421462788
221.9116354536892,-0.5655741203062168
221.91260724995837,-0.5653383010223388
221.91357904684781,-0.5651024842946588
221.91455084435756,-0.5648666701231907
221.91552264248762,-0.5646308585079485
221.91649444123794,-0.564395049448946
221.91746624060855,-0.5641592429461972
221.91843804059943,-0.5639234389997161
221.91940984121058,-0.5636876376095166
221.920381642442,-0.5634518387756127
221.92135344429371,-0.5632160424980183
221.92232524676567,-0.5629802487767472
221.9232970498579,-0.5627444576118136
221.92426885357037,-0.5625086690032313
221.9252406579031,-0.5622728829510142
221.92621246285606,-0.5620370994551763
221.92718426842927,-0.5618013185157316
221.92815607462273,-0.5615655401326939
221.92912788143641,-0.5613297643060773
221.93009968887034,-0.5610939910358956
221.9310714969245,-0.5608582203221628
221.93204330559885,-0.5606224521648929
221.93301511489344,-0.5603866865640998
221.93398692480824,-0.5601509235197975
221.93495873534326,-0.5599151630319997
221.9359305464985,-0.559679405100720

221.93690235827395,-0.5594436497259739
221.9378741706696,-0.5592078969077738
221.93884598368544,-0.5589721466461341
221.9398177973215,-0.5587363989410689
221.94078961157774,-0.5585006537925918
221.94176142645415,-0.5582649112007171
221.94273324195075,-0.5580291711654586
221.94370505806754,-0.5577934336868302
221.9446768748045,-0.5575576987648458
221.94564869216163,-0.5573219663995196
221.94662051013893,-0.5570862365908652
221.9475923287364,-0.5568505093388968
221.94856414795402,-0.5566147846436281
221.9495359677918,-0.5563790625050733
221.95050778824975,-0.5561433429232462
221.95147960932783,-0.5559076258981607
221.95245143102608,-0.5556719114298309
221.95342325334445,-0.5554361995182705
221.95439507628296,-0.5552004901634936
221.95536689984164,-0.5549647833655141
221.9563387240204,-0.5547290791243461
221.95731054881932,-0.5544933774400034
221.95828237423837,-0.5542576783124998
221.95925420027754,-0.5540219817418495
221.96022602693682,-0.5537862877280663
221.9611978542162,-0.5535505962711641
221.9621696821157,-0.553314907371157
221.9631415106353,-0.5530792210280587
221.964113339775,-0.5528435372418834
221.9650851695348,-0.5526078560126448
221.9660569999147,-0.552372177340357
221.9670288309147,-0.5521365012250339
221.9680006625348,-0.5519008276666895
221.96897249477496,-0.5516651566653376
221.9699443276352,-0.5514294882209921
221.97091616111553,-0.5511938223336672
221.97188799521592,-0.5509581590033766
221.97285982993637,-0.5507224982301344
221.9738316652769,-0.5504868400139545
221.97480350123746,-0.5502511843548509
221.9757753378181,-0.5500155312528373
221.9767471750188,-0.5497798807079278
221.97771901283954,-0.5495442327201364
221.97869085128033,-0.549308587289477
221.97966269034117,-0.5490729444159634
221.98063453002203,-0.5488373040996097
221.98160637032294,-0.5486016663404298
221.98257821124386,-0.5483660311384376
221.9835500527848,-0.5481303984936471

221.9845218949458,-0.5478947684060721
221.9854937377268,-0.5476591408757266
221.98646558112782,-0.5474235159026247
221.98743742514884,-0.5471878934867802
221.98840926978988,-0.5469522736282071
221.98938111505092,-0.5467166563269192
221.99035296093197,-0.5464810415829306
221.99132480743302,-0.5462454293962552
221.99229665455405,-0.5460098197669069
221.99326850229508,-0.5457742126948996
221.9942403506561,-0.5455386081802472
221.99521219963708,-0.5453030062229639
221.99618404923805,-0.5450674068230634
221.997155899459,-0.5448318099805597
221.99812775029991,-0.5445962156954667
221.9990996017608,-0.5443606239677984
222.00007145384166,-0.5441250347975687
222.00104330654247,-0.5438894481847916
222.00201515986322,-0.5436538641294809
222.00298701380393,-0.5434182826316507
222.00395886836458,-0.5431827036913149
222.0049307235452,-0.5429471273084874
222.00590257934573,-0.5427115534831821
222.0068744357662,-0.542475982215413
222.00784629280662,-0.542240413505194
222.00881815046696,-0.5420048473525392
222.00979000874725,-0.5417692837574622
222.01076186764743,-0.5415337227199772
222.01173372716755,-0.5412981642400981
222.01270558730758,-0.5410626083178388
222.0136774480675,-0.5408270549532133
222.01464930944735,-0.5405915041462354
222.0156211714471,-0.5403559558969191
222.01659303406674,-0.5401204102052785
222.01756489730627,-0.5398848670713273
222.0185367611657,-0.5396493264950796
222.01950862564502,-0.5394137884765492
222.02048049074423,-0.5391782530157502
222.02145235646333,-0.5389427201126964
222.0224242228023,-0.5387071897674017
222.02339608976115,-0.5384716619798803
222.02436795733985,-0.5382361367501458
222.02533982553842,-0.5380006140782124
222.02631169435685,-0.5377650939640939
222.02728356379515,-0.5375295764078043
222.0282554338533,-0.5372940614093574
222.029273045313,-0.5370585489687674
222.03019917582915,-0.536823039086048
222.03117104774685,-0.5365875317612132

222.03214292028437,-0.536352026994277
222.03311479344174,-0.5361165247852533
222.03408666721893,-0.535881025134156
222.03505854161597,-0.5356455280409991
222.03603041663283,-0.5354100335057964
222.0370022922695,-0.535174541528562
222.037974168526,-0.5349390521093098
222.0389460454023,-0.5347035652480537
222.0399179228984,-0.5344680809448077
222.04088980101432,-0.5342325991995857
222.04186167975004,-0.5339971200124015
222.04283355910556,-0.5337616433832693
222.04380543908087,-0.5335261693122028
222.04477731967597,-0.533290697799216
222.04574920089087,-0.5330552288443229
222.04672108272553,-0.5328197624475374
222.04769296517998,-0.5325842986088735
222.0486648482542,-0.532348837328345
222.0496367319482,-0.532113378605966
222.05060861626197,-0.5318779224417503
222.0515805011955,-0.5316424688357119
222.0525523867488,-0.5314070177878647
222.05352427292186,-0.5311715692982226
222.05449615971466,-0.5309361233667996
222.05546804712722,-0.5307006799936097
222.05643993515952,-0.5304652391786667
222.05741182381155,-0.5302298009219847
222.05838371308332,-0.5299943652235775
222.05935560297482,-0.529758932083459
222.06032749348606,-0.5295235015016433
222.06129938461703,-0.5292880734781442
222.0622712763677,-0.5290526480129757
222.06324316873813,-0.5288172251061517
222.06421506172825,-0.5285818047576861
222.06518695533808,-0.528346386967593
222.0661588495676,-0.5281109717358861
222.06713074441686,-0.5278755590625794
222.0681026398858,-0.527640148947687
222.06907453597447,-0.5274047413912226
222.0700464326828,-0.5271693363932004
222.07101833001084,-0.5269339339536342
222.07199022795857,-0.5266985340725379
222.07296212652597,-0.5264631367499254
222.07393402571304,-0.5262277419858108
222.0749059255198,-0.5259923497802079
222.07587782594624,-0.5257569601331307
222.07684972699232,-0.525521573044593
222.07782162865809,-0.525286188514609
222.0787935309435,-0.5250508065431924

222.07976543384856,-0.5248154271303571
222.08073733737328,-0.5245800502761172
222.08170924151764,-0.5243446759804866
222.08268114628166,-0.5241093042434792
222.08365305166532,-0.523873935065109
222.0846249576686,-0.5236385684453899
222.08559686429155,-0.5234032043843359
222.0865687715341,-0.5231678428819607
222.08754067939628,-0.5229324839382784
222.08851258787809,-0.522697127553303
222.0894844969795,-0.5224617737270483
222.09045640670055,-0.5222264224595283
222.0914283170412,-0.5219910737507569
222.09240022800145,-0.5217557276007481
222.0933721395813,-0.5215203840095157
222.09434405178075,-0.5212850429770738
222.0953159645998,-0.5210497045034362
222.09628787803842,-0.520814368588617
222.09725979209665,-0.5205790352326299
222.09823170677447,-0.520343704435489
222.09920362207185,-0.5201083761972083
222.10017553798883,-0.5198730505178016
222.10114745452537,-0.5196377273972829
222.10211937168148,-0.5194024068356661
222.10309128945715,-0.519167088832965
222.1040632078524,-0.5189317733891938
222.1050351268672,-0.5186964605043664
222.10600704650153,-0.5184611501784965
222.10697896675543,-0.5182258424115982
222.10795088762887,-0.5179905372036854
222.10892280912188,-0.517755234554772
222.10989473123442,-0.517519934464872
222.1108666539665,-0.5172846369339993
222.11183857731808,-0.5170493419621678
222.1128105012892,-0.5168140495493915
222.11378242587986,-0.5165787596956842
222.11475435109003,-0.51634347240106
222.1157262769197,-0.5161081876655329
222.1166982033689,-0.5158729054891166
222.11767013043763,-0.5156376258718252
222.11864205812586,-0.5154023488136725
222.11961398643356,-0.5151670743146726
222.12058591536078,-0.5149318023748393
222.1215578449075,-0.5146965329941865
222.1225297750737,-0.5144612661727282
222.12350170585938,-0.5142260019104784
222.12447363726454,-0.513990740207451
222.12544556928918,-0.5137554810636598
222.1264175019333,-0.5135202244791188

222.1273894351969,-0.513284970453842
222.12836136907995,-0.5130497189878434
222.12933330358248,-0.5128144700811368
222.13030523870447,-0.5125792237337361
222.1312771744459,-0.5123439799456554
222.13224911080678,-0.5121087387169084
222.13322104778712,-0.5118735000475093
222.1341929853869,-0.5116382639374718
222.13516492360614,-0.51140303038681
222.1361368624448,-0.5111677993955377
222.1371088019029,-0.510932570963669
222.13808074198045,-0.5106973450912176
222.1390526826774,-0.5104621217781976
222.14002462399378,-0.5102269010246229
222.14099656592958,-0.5099916828305073
222.1419685084848,-0.509756467195865
222.14294045165943,-0.5095212541207097
222.14391239545347,-0.5092860436050555
222.1448843398669,-0.5090508356489162
222.14585628489974,-0.5088156302523058
222.14682823055196,-0.5085804274152382
222.14780017682358,-0.5083452271377275
222.1487721237146,-0.5081100294197873
222.149744071225,-0.5078748342614318
222.15071601935477,-0.5076396416626747
222.15168796810394,-0.5074044516235302
222.15265991747248,-0.5071692641440121
222.15363186746038,-0.5069340792241344
222.15460381806764,-0.5066988968639109
222.15557576929427,-0.5064637170633556
222.15654772114027,-0.5062285398224824
222.1575196736056,-0.5059933651413053
222.1584916266903,-0.5057581930198383
222.15946358039434,-0.5055230234580951
222.16043553471772,-0.5052878564560898
222.16140748966043,-0.5050526920138362
222.16237944522248,-0.5048175301313483
222.16335140140387,-0.5045823708086402
222.1643233582046,-0.5043472140457256
222.16529531562463,-0.5041120598426185
222.166267273664,-0.503876908199333
222.1672392323227,-0.5036417591158827
222.16821119160068,-0.5034066125922818
222.16918315149798,-0.5031714686285441
222.17015511201458,-0.5029363272246836
222.1711270731505,-0.5027011883807142
222.17209903490573,-0.5024660520966499
222.17307099728023,-0.5022309183725044
222.17404296027402,-0.5019957872082919

222.17501492388712,-0.5017606586040262
222.1759868881195,-0.5015255325597212
222.17695885297115,-0.5012904090753909
222.1779308184421,-0.5010552881510493
222.17890278453228,-0.5008201697867102
222.17987475124175,-0.5005850539823875
222.18084671857048,-0.5003499407380952
222.18181868651848,-0.5001148300538474
222.18279065508574,-0.4998797219296578
222.18376262427225,-0.49964461636554036
222.184734594078,-0.49940951336150907
222.185706564503,-0.49917441291757786
222.18667853554723,-0.49893931503376066
222.18765050721072,-0.49870421971007134
222.18862247949343,-0.4984691269465239
222.18959445239537,-0.4982340367431322
222.19056642591653,-0.49799894909991027
222.1915384000569,-0.49776386401687195
222.19251037481652,-0.4975287814940312
222.19348235019535,-0.49729370153140195
222.19445432619338,-0.49705862412899815
222.19542630281063,-0.4968235492868337
222.19639828004708,-0.49658847700492253
222.19737025790272,-0.4963534072832786
222.19834223637756,-0.4961183401219158
222.1993142154716,-0.4958832755208481
222.20028619518482,-0.4956482134800894
222.20125817551724,-0.49541315399965363
222.20223015646883,-0.49517809707955474
222.20320213803961,-0.49494304271980666
222.20417412022957,-0.4947079990204233
222.2051461030387,-0.4944729416814186
222.20611808646697,-0.49423789500280646
222.20709007051443,-0.49400285088460083
222.20806205518102,-0.4937678093268157
222.20903404046678,-0.4935327703294649
222.21000602637167,-0.49329773389256243
222.21097801289574,-0.4930627000161222
222.21195000003894,-0.4928276687001581
222.21292198780128,-0.4925926399446841
222.21389397618276,-0.49235761374971415
222.21486596518338,-0.49212259011526216
222.215837954803 1,-0.491887569041342
222.21680994504197,-0.4916525505279677
222.21778193589995,-0.4914175345751531
222.21875392737707,-0.49118252118291217
222.2197259194733,-0.49094751035125883
222.22069791218863,-0.49071250208020706
222.22166990552307,-0.4904774963697707

222.2226418994766,-0.49024249321996377
222.22361389404924,-0.4900074926308001
222.22458588924096,-0.4897724946022937
222.22555788505178,-0.4895374991344585
222.2265298814817,-0.48930250622730836
222.2275018785307,-0.48906751588085723
222.22847387619876,-0.48883252809511907
222.22944587448592,-0.48859754287010776
222.23041787339213,-0.4883625602058373
222.23138987291742,-0.48812758010232155
222.23236187306176,-0.48789260255957445
222.2333338738252,-0.48765762757761
222.23430587520767,-0.48742265515644206
222.2352778772092,-0.4871876852960846
222.23624987982978,-0.4869527179965515
222.2372218830694,-0.48671775325785666
222.23819388692806,-0.4864827910800141
222.23916589140575,-0.4862478314630377
222.2401378965025,-0.48601287440694135
222.24110990221826,-0.4857779199117391
222.24208190855305,-0.48554296797744473
222.24305391550686,-0.48530801860407224
222.2440259230797,-0.48507307179163556
222.24499793127154,-0.4848381275401486
222.2459699400824,-0.4846031858496253
222.24694194951226,-0.4843682467200796
222.24791395956115,-0.48413331015152544
222.24888597022903,-0.4838983761439767
222.2498579815159,-0.4836634446974473
222.25082999342177,-0.48342851581195123
222.25180200594662,-0.4831935894875024
222.25277401909045,-0.4829586657241147
222.25374603285326,-0.4827237445218021
222.25471804723506,-0.4824888258805785
222.25569006223583,-0.48225390980045785
222.25666207785557,-0.48201899628145406
222.25763409409427,-0.481784085323581
222.25860611095194,-0.48154917692685273
222.2595781284286,-0.48131427109128305
222.26055014652417,-0.481079367816886
222.2615221652387,-0.4808444671036754
222.26249418457218,-0.48060956895166523
222.2634662045246,-0.4803746733608694
222.26443822509597,-0.4801397803313019
222.26541024628628,-0.4799048898629766
222.26638226809553,-0.47967000195590737
222.26735429052368,-0.4794351166101082
222.26832631357078,-0.47920023382559307
222.2692983372368,-0.47896535360237585

222.2702703615217,-0.47873047594047047
222.27124238642554,-0.47849560083989084
222.27221441194828,-0.4782607283006509
222.27318643808994,-0.4780258583227646
222.2741584648505,-0.4777909909062458
222.27513049222995,-0.47755612605110853
222.2761025202283,-0.4773212637573666
222.27707454884555,-0.47708640402503405
222.27804657808167,-0.47685154685412473
222.27901860793668,-0.4766166922446526
222.27999063841057,-0.47638184019663155
222.28096266950334,-0.47614699071007555
222.28193470121496,-0.47591214378499846
222.28290673354547,-0.4756772994214143
222.28387876649484,-0.4754424576193369
222.28485080006308,-0.4752076183787803
222.28582283425018,-0.4749727816997583
222.28679486905614,-0.47473794758228494
222.28776690448092,-0.47450311602637407
222.28873894052455,-0.47426828703203966
222.28971097718704,-0.4740334605992956
222.29068301446836,-0.4737986367281558
222.2916550523685,-0.47356381541863424
222.2926270908875,-0.4733289966707448
222.2935991300253,-0.47309418048450147
222.29457116978193,-0.4728593668599181
222.29554321015738,-0.4726245557970086
222.29651525115165,-0.47238974729578703
222.2974872927647,-0.47215494135626723
222.2984593349966,-0.4719201379784631
222.2994313778473,-0.4716853371623886
222.3004034213168,-0.4714505389080576
222.30137546540507,-0.4712157432154841
222.30234751011216,-0.470980950084682
222.30331955543804,-0.47074615951566523
222.3042916013827,-0.4705113715084477
222.30526364794613,-0.47027658606304334
222.30623569512835,-0.4700418031794661
222.30720774292934,-0.46980702285772985
222.3081797913491,-0.46957224509784856
222.3091518403876,-0.46933746989983616
222.3101238900449,-0.46910269726370657
222.31109594032094,-0.4688679271894737
222.31206799121574,-0.4686331596771514
222.31304004272928,-0.46839839472675376
222.31401209486157,-0.4681636323382946
222.31498414761262,-0.4679288725117879
222.31595620098238,-0.46769411524724747
222.3169282549709,-0.46745936054468734

222.31790030957814,-0.4672246084041214
222.31887236480412,-0.4669898588255636
222.31984442064882,-0.46675511180902785
222.32081647711223,-0.46652036735452806
222.32178853419435,-0.46628562546207813
222.32276059189522,-0.46605088613169204
222.32373265021477,-0.4658161493633837
222.32470470915302,-0.46558141515716706
222.32567676871,-0.4653466835130597
222.32664882888565,-0.4651119544310644
222.32762088968002,-0.4648772279112063
222.32859295109307,-0.46464250395349554
222.3295650131248,-0.46440778255794607
222.33053707577523,-0.4641730637245718
222.33150913904433,-0.4639383474533867
222.33248120293212,-0.46370363374440465
222.33345326743856,-0.46346892259763955
222.33442533256368,-0.4632342140131054
222.33539739830746,-0.4629995079908161
222.3363694646699,-0.4627648045307855
222.337341531651,-0.4625301036330276
222.33831359925074,-0.4622954052975563
222.33928566746914,-0.46206070952438555
222.34025773630617,-0.4618260163135292
222.34122980576186,-0.4615913256650013
222.34220187583617,-0.4613566375788156
222.3431739465291,-0.4611219520549862
222.3441460178407,-0.4608872690935269
222.34511808977092,-0.4606525886944517
222.34609016231974,-0.4604179108577745
222.3470622354872,-0.4601832355835092
222.34803430927326,-0.45994856287166974
222.34900638367793,-0.45971389272227003
222.3499784587012,-0.459479225135324
222.3509505343431,-0.45924456011084563
222.3519226106036,-0.45900989764884875
222.3528946874827,-0.45877523774934736
222.35386676498035,-0.45854058041235535
222.35483884309662,-0.45830592563788664
222.35581092183145,-0.4580712734259551
222.35678300118488,-0.45783662377657475
222.35775508115688,-0.45760197668975944
222.35872716174745,-0.45736733216552317
222.3596992429566,-0.4571326902038798
222.3606713247843,-0.45689805080484325
222.3616434072306,-0.45666341396842747
222.3626154902954,-0.4564287796946464
222.3635875739788,-0.45619414798351393
222.36455965828074,-0.455959518835044

222.36553174320122,-0.4557248922492505
222.36650382874024,-0.45549026822614735
222.3674759148978,-0.45525564676574853
222.3684480016739,-0.4550210278680679
222.36942008906854,-0.45478641153311944
222.3703921770817,-0.45455179776091703
222.37136426571337,-0.4543171865514746
222.37233635496358,-0.4540825779048061
222.3733084448323,-0.45384797182092546
222.37428053531954,-0.45361336829984655
222.3752526264253,-0.45337876734158333
222.37622471814953,-0.4531441689461497
222.37719681049228,-0.45290957311355956
222.3781689034535,-0.4526749798438269
222.37914099703326,-0.45244038913696555
222.3801130912315,-0.4522058009929895
222.3810851860482,-0.4519712154119127
222.3820572814834,-0.451736632393749
222.3830293775371,-0.45150205193851234
222.38400147420924,-0.45126747404621664
222.38497357149987,-0.45103289871687585
222.38594566940895,-0.4507983259505039
222.3869177679365,-0.45056375574711466
222.3878898670825,-0.45032918810672207
222.38886196684695,-0.45009462302934006
222.38983406722986,-0.44986006051498256
222.39080616823122,-0.4496255005636635
222.39177826985102,-0.4493909431753968
222.39275037208927,-0.44915638835019633
222.39372247494595,-0.44892183608807606
222.39469457842105,-0.4486872863890499
222.3956666825146,-0.44845273925313184
222.39663878722655,-0.4482181946803357
222.39761089255694,-0.4479836526706754
222.39858299850576,-0.44774911322416494
222.39955510507298,-0.44751457634081815
222.40052721225862,-0.447280042020649
222.40149932006267,-0.44704551026367145
222.40247142848511,-0.44681098106989936
222.40344353752596,-0.4465764544393467
222.4044156471852,-0.4463419303720273
222.40538775746282,-0.44610740886795514
222.40635986835883,-0.44587288992714413
222.40733197987322,-0.4456383735496082
222.408304092006,-0.44540385973536134
222.40927620475716,-0.44516934848441736
222.4102483181267,-0.4449348397967902
222.4112204321146,-0.44470033367249384
222.41219254672086,-0.44446583011154217

222.41316466194547,-0.44423132911394914
222.41413677778846,-0.4439968306797286
222.41510889424978,-0.44376233480889454
222.41608101132945,-0.44352784150146085
222.4170531290275,-0.4432933507574414
222.41802524734385,-0.4430588625768502
222.41899736627855,-0.4428243769597011
222.4199694858316,-0.44258989390600806
222.42094160600297,-0.442355413415785
222.42191372679267,-0.4421209354890458
222.42288584820068,-0.4418864601258044
222.423857970227,-0.44165198732607475
222.42483009287167,-0.44141751708987076
222.42580221613463,-0.4411830494172063
222.4267743400159,-0.4409485843080954
222.42774646451548,-0.44071412176255187
222.42871858963335,-0.44047966178058967
222.42969071536953,-0.44024520436222275
222.430662841724,-0.440010749507465
222.43163496869676,-0.4397762972163303
222.4326070962878,-0.4395418474888326
222.43357922449712,-0.4393074003249859
222.4345513533247,-0.439072955724804
222.43552348277058,-0.43883851368830085
222.4364956128347,-0.4386040742154904
222.43746774351712,-0.43836963730638656
222.4384398748178,-0.4381352029610032
222.43941200673672,-0.43790077117935433
222.4403841392739,-0.4376663419614538
222.44135627242935,-0.4374319153073156
222.44232840620302,-0.4371974912169536
222.44330054059495,-0.43696306969038173
222.4442726756051,-0.43672865072761385
222.4452448112335,-0.43649423432866397
222.4462169474801,-0.43625982049354595
222.44718908434496,-0.43602540922227373
222.44816122182803,-0.43579100051486125
222.44913335992933,-0.4355565943713224
222.45010549864884,-0.43532219079167106
222.45107763798657,-0.4350877897759212
222.4520497779425,-0.4348533913240868
222.45302191851664,-0.43461899543618165
222.45399405970898,-0.43438460211221974
222.4549662015195,-0.434150211352215
222.4559383434825,-0.4339158231561813
222.45691048699518,-0.43368143752413263
222.4578826306603,-0.4334470545608284
222.4588547749436,-0.4332126739520459
222.45982691984509,-0.43297829601203563

222.46079906536474,-0.4327439206360661
222.46177121150257,-0.43250954782415113
222.46274335825856,-0.4322751775763046
222.4637155056327,-0.43204080989254057
222.46468765362502,-0.43180644477287283
222.46565980223548,-0.43157208221731536
222.4666319514641,-0.431337722225882
222.46760410131088,-0.4311033647985868
222.4685762517758,-0.4308690099354436
222.46954840285886,-0.4306346576364663
222.47052055456004,-0.43040030790166883
222.47149270687936,-0.4301659607310651
222.4724648598168,-0.42993161612466907
222.47343701337238,-0.42969727408249464
222.47440916754607,-0.4294629346045557
222.47538132233788,-0.42922859769086624
222.4763534777478,-0.4289942633414401
222.47732563377585,-0.4287599315562912
222.478297790422,-0.4285256023354335
222.47926994768625,-0.4282912756788809
222.4802421055686,-0.42805695158664736
222.48121426406905,-0.42782263005874677
222.48218642318758,-0.427588311095193
222.4831585829242,-0.42735399469600005
222.4841307432789,-0.42711968086118174
222.4851029042517,-0.426885369590752
222.48607506584256,-0.4266510608847249
222.4870472280515,-0.42641675474311413
222.4880193908785,-0.4261824511659338
222.48899155432355,-0.4259481501531977
222.48996371838666,-0.4257138517049198
222.49093588306783,-0.425479555821114
222.49190804836707,-0.4252452625017943
222.49288021428436,-0.42501097174697444
222.49385238081967,-0.4247766835566685
222.49482454797305,-0.4245423979308903
222.49579671574446,-0.42430811486965386
222.4967688841339,-0.42407383437297297
222.49774105314137,-0.42383955644086163
222.49871322276687,-0.42360528107333373
222.4996853930104,-0.4233710082704032
222.50065756387193,-0.42313673803208396
222.5016297353515,-0.4229024703583899
222.50260190744905,-0.42266820524933496
222.5035740801646,-0.42243394270493306
222.50454625349818,-0.4221996827251981
222.50551842744974,-0.42196542531014397
222.5064906020193,-0.42173117045978464
222.50746277720688,-0.42149691817413404

222.50843495301243,-0.42126266845320604
222.50940712943597,-0.42102842129701457
222.5103793064775,-0.4207941767055735
222.51135148413698,-0.4205599346788968
222.51232366241445,-0.42032569521699836
222.51329584130988,-0.42009145831989214
222.5142680208233,-0.419857223987592
222.51524020095465,-0.4196229922201119
222.51621238170398,-0.41938876301746575
222.51718456307125,-0.4191545363796675
222.51815674505647,-0.418920312306731
222.51912892765964,-0.41868609079867014
222.52010111088074,-0.4184518718554989
222.5210732947198,-0.4182176554772312
222.5220454791768,-0.41798344166388096
222.5230176642517,-0.417749230415462
222.52398984994457,-0.4175150217319884
222.52496203625535,-0.4172808156134739
222.52593422318404,-0.41704661205993254
222.52690641073065,-0.4168124110713782
222.52787859889517,-0.41657821264782474
222.5288507876776,-0.4163440167892862
222.52982297707794,-0.41610982349577635
222.5307951670962,-0.4158756327673092
222.53176735773232,-0.4156414446038987
222.53273954898634,-0.41540725900555864
222.53371174085825,-0.415173075972303
222.53468393334805,-0.41493889550414575
222.53565612645573,-0.4147047176011007
222.5366283201813,-0.41447054226318186
222.53760051452474,-0.41423636949040304
222.53857270948603,-0.41400219928277826
222.5395449050652,-0.4137680316403214
222.54051710126225,-0.41353386656304636
222.54148929807715,-0.41329970405096705
222.5424614955099,-0.4130655441040974
222.5434336935605,-0.41283138672245134
222.54440589222895,-0.41259723190604275
222.54537809151523,-0.41236307965488556
222.54635029141937,-0.4121289299689937
222.54732249194134,-0.41189478284838105
222.54829469308115,-0.41166063829306154
222.54926689483878,-0.4114264963030491
222.55023909721425,-0.41119235687835765
222.5512113002075,-0.41095822001900106
222.5521835038186,-0.4107240857249933
222.5531557080475,-0.41048995399634824
222.55412791289422,-0.4102558248330798
222.55510011835872,-0.4100216982352019

222.55607232444103,-0.4097875742027285
222.55704453114114,-0.40955345273567345
222.55801673845906,-0.40931933383405067
222.55898894639475,-0.40908521749787413
222.55996115494824,-0.40885110372715766
222.5609333641195,-0.40861699252191525
222.56190557390855,-0.40838288388216076
222.56287778431536,-0.40814877780790815
222.56384999533995,-0.40791467429917133
222.5648222069823,-0.4076805733559642
222.56579441924245,-0.40744647497830067
222.56676663212033,-0.4072123791661946
222.567738845616,-0.40697828591966
222.5687110597294,-0.40674419523871075
222.56968327446054,-0.4065101071233607
222.57065548980944,-0.40627602157362386
222.57162770577608,-0.4060419385895141
222.57259992236044,-0.4058078581710453
222.57357213956254,-0.40557378031823144
222.57454435738236,-0.4053397050310864
222.57551657581993,-0.4051056323096241
222.57648879487522,-0.40487156215385844
222.57746101454822,-0.4046374945638034
222.57843323483894,-0.4044034295394728
222.57940545574735,-0.4041693670808806
222.58037767727348,-0.40393530718804066
222.5813498994173,-0.40370124986096695
222.58232212217882,-0.4034671950996734
222.58329434555804,-0.40323314290417384
222.58426656955496,-0.40299909327448225
222.58523879416956,-0.40276504621061254
222.58621101940184,-0.4025310017125786
222.58718324525182,-0.40229695978039437
222.58815547171946,-0.40206292041407377
222.58912769880476,-0.40182888361363067
222.59009992650775,-0.40159484937907897
222.5910721548284,-0.40136081771043264
222.5920443837667,-0.40112678860770556
222.59301661332267,-0.4008927620709117
222.59398884349628,-0.40065873810006486
222.59496107428754,-0.40042471669517904
222.59593330569646,-0.4001906978562681
222.59690553772302,-0.399956681583346
222.5978777703672,-0.39972266787642663
222.59885000362902,-0.3994886567355239
222.59982223750848,-0.39925464816065176
222.60079447200556,-0.39902064215182403
222.60176670712028,-0.39878663870905473
222.6027389428526,-0.3985526378323577

222.60371117920252,-0.3983186395217469
222.60468341617008,-0.3980846437772362
222.60565565375524,-0.3978506505988395
222.606627891958,-0.39761665998657075
222.60760013077837,-0.39738267194044385
222.6085723702163,-0.39714868646047274
222.60954461027185,-0.3969147035466713
222.61051685094498,-0.39668072319905345
222.6114890922357,-0.39644674541763314
222.612461334144,-0.39621277020242424
222.61343357666988,-0.3959787975534406
222.61440581981333,-0.3957448274706963
222.61537806357435,-0.3955108599542051
222.61635030795293,-0.39527689500398094
222.61732255294908,-0.39504293262003776
222.61829479856277,-0.39480897280238947
222.61926704479401,-0.39457501555104996
222.62023929164283,-0.39434106086603316
222.6212115391092,-0.394107108747353
222.62218378719308,-0.39387315919502336
222.6231560358945,-0.3936392122090582
222.6241282852135,-0.3934052677894713
222.62510053514998,-0.39317132593627674
222.626072785704,-0.3929373866494883
222.62704503687556,-0.39270344992911993
222.62801728866464,-0.3924695157751856
222.6289895410712,-0.39223558418769916
222.6299617940953,-0.39200165516667457
222.6309340477369,-0.3917677287121257
222.631906301996,-0.3915338048240664
222.6328785568726,-0.3912998835025107
222.63385081236672,-0.39106596474747246
222.6348230684783,-0.3908320485589656
222.6357953252074,-0.390598134937004
222.63676758255397,-0.39036422388160164
222.63773984051804,-0.3901303153927724
222.63871209909956,-0.3898964094705301
222.63968435829858,-0.3896625061148888
222.64065661811506,-0.38942860532586226
222.641628878549,-0.3891947071034645
222.6426011396004,-0.3889608114477094
222.64357340126926,-0.38872691835861084
222.6445456635556,-0.3884930278361828
222.64551792645935,-0.3882591398804391
222.64649018998057,-0.3880252544913937
222.64746245411922,-0.3877913716690605
222.6484347188753,-0.38755749141345347
222.64940698424883,-0.38732361372458646
222.65037925023978,-0.38708973860247337

222.65135151684817,−0.3868558660471281
222.65232378407399,−0.3866219960585647
222.6532960519172,−0.3863881286367969
222.65426832037787,−0.38615426378183865
222.65524058945593,−0.38592040149370394
222.6562128591514,−0.3856865417724066
222.65718512946427,−0.38545268461796056
222.65815740039454,−0.38521883003037977
222.65912967194222,−0.38498497800967807
222.66010194410728,−0.3847511285558694
222.66107421688974,−0.3845172816689677
222.66204649028958,−0.38428343734898684
222.6630187643068,−0.38404959559594076
222.6639910389414,−0.38381575640984333
222.66496331419336,−0.3835819197907085
222.6659355900627,−0.38334808573855017
222.66690786654942,−0.38311425425338225
222.6678801436535,−0.38288042533521865
222.66885242137494,−0.38264659898407327
222.66982469971373,−0.38241277519996003
222.67079697866987,−0.3821789539828928
222.67176925824336,−0.38194513533288554
222.6727415384342,−0.38171131924995216
222.67371381924238,−0.38147750573410655
222.67468610066788,−0.3812436947853626
222.67565838271074,−0.3810098864037342
222.6766306653709,−0.3807760805892353
222.6776029486484,−0.3805422773418798
222.6785752325432,−0.3803084766616816
222.67954751705534,−0.3800746785486547
222.6805198021848,−0.3798408830028129
222.68149208793153,−0.3796070900241701
222.6824643742956,−0.37937329961274024
222.68343666127694,−0.3791395117685373
222.68440894887559,−0.37890572649157506
222.68538123709155,−0.3786719437818675
222.6863535259248,−0.37843816363942856
222.68732581537532,−0.3782043860642721
222.68829810544312,−0.37797061105641205
222.68927039612822,−0.37773683861586227
222.69024268743058,−0.3775030687426367
222.6912149793502,−0.3772693014367493
222.6921872718871,−0.37703553669821394
222.69315956504127,−0.3768017745270445
222.69413185881268,−0.3765680149232549
222.69510415320136,−0.3763342578868591
222.6960764482073,−0.37610050341787093
222.69704874383046,−0.37586675151630433
222.6980210400709,−0.3756330021821732

222.69899333692857,-0.37539925541549146
222.69996563440347,-0.375165511216273
222.7009379324956,-0.3749317695845318
222.70191023120498,-0.37469803052028167
222.70288253053155,-0.3744642940235365 4
222.70385483047536,-0.3742305600943103
222.70482713103638,-0.37399682873261697
222.70579943221463,-0.37376309993847034
222.7067717340101,-0.3735293737118844
222.70774403642275,-0.37329565005287296
222.70871633945262,-0.37306192896145
222.70968864309967,-0.3728282104376295
222.71066094736392,-0.3725944944814252
222.71163325224535,-0.3723607810928511
222.71260555774398,-0.3721270702719211
222.7135778638598,-0.3718933620186491
222.7145501705928,-0.371659656333049
222.71552247794295,-0.3714259532151347
222.7164947859103,-0.3711922526649202
222.7174670944948,-0.37095855468241923
222.71843940369646,-0.37072485926764587
222.71941171351529,-0.3704911664206139
222.72038402395125,-0.3702574761413373
222.7213563350044,-0.37002378842982997
222.7223286466747,-0.3697901032861058
222.7233009589621,-0.3695564207101787
222.72427327186668,-0.36932274070206256
222.7252455853884,-0.3690890632617713
222.72621789952723,-0.36885538838931886
222.72719021428318,-0.3686217160847191
222.7281625296563,-0.368388046347986
222.7291348456465,-0.36815437917913335
222.73010716225383,-0.36792071457817516
222.73107947947827,-0.3676870525451253
222.73205179731983,-0.3674533930799976 4
222.73302411577848,-0.3672197361828061
222.73399643485425,-0.3669860818535647
222.7349687545471,-0.3667524300922872
222.73594107485707,-0.36651878089898754
222.73691339578411,-0.36628513427367965
222.73788571732825,-0.36605149021637745
222.7388580394895,-0.36581784872709483
222.73983036226778,-0.36558420980584566
222.74080268566317,-0.3653505734526439
222.74177500967562,-0.3651169396675034
222.74274733430514,-0.36488330845043815
222.74371965955172,-0.36464967980146196
222.74469198541536,-0.3644160537205888
222.74566431189606,-0.36418243020783253

222.7466366389938,-0.3639488092632071
222.7476089667086,-0.36371519088672644
222.74858129504045,-0.3634815750784044
222.74955362398933,-0.36324796183825486
222.75052595355524,-0.36301435116629177
222.7514982837382,-0.36278074306252905
222.75247061453817,-0.3625471375269806
222.7534429459552,-0.3623135345596603
222.7544152779892,-0.3620799341605821
222.75538761064027,-0.3618463363297598
222.75635994390834,-0.3616127410672074
222.7573322777934,-0.36137914837293883
222.7583046122955,-0.3611455582469679
222.75927694741458,-0.3609119706893086
222.76024928315067,-0.3606783856999748
222.76122161950374,-0.3604448032789804
222.76219395647382,-0.36021122342633927
222.76316629406088,-0.3599776461420654
222.76413863226492,-0.35974407142617265
222.76511097108593,-0.3595104992786749
222.76608331052392,-0.3592769296995861
222.7670556505789,-0.3590433626889201
222.76802799125082,-0.3588097982466909
222.76900033253972,-0.3585762363729123
222.76997267444557,-0.35834267706759826
222.7709450169684,-0.35810912033076264
222.77191736010818,-0.3578755661624194
222.7728897038649,-0.35764201456258243
222.77386204823856,-0.35740846553126565
222.77483439322916,-0.3571749190684829
222.7758067388367,-0.3569413751742482
222.77677908506118,-0.3567078338485753
222.77775143190257,-0.3564742950914782
222.77872377936092,-0.3562407589029708
222.77969612743618,-0.356007225283067
222.78066847612834,-0.3557736942317807
222.78164082543742,-0.3555401657491258
222.78261317536342,-0.3553066398351162
222.78358552590632,-0.3550731164897658
222.78455787706613,-0.35483959571308854
222.78553022884284,-0.3546060775050983
222.78650258123645,-0.354372561865809
222.78747493424694,-0.3541390487952345
222.78844728787433,-0.3539055382933887
222.7894196421186,-0.3536720303602856
222.79039199697974,-0.35343852499593903
222.79136435245775,-0.3532050222003629
222.79233670855265,-0.35297152197357107
222.79330906526442,-0.35273802431557755

222.79428142259306,-0.35250452922639613
222.79525378053856,-0.3522710367060408
222.7962261391009,-0.3520375467545254
222.7971984982801,-0.35180405937186393
222.79817085807613,-0.35157057455807017
222.79914321848904,-0.35133709231315813
222.80011557951877,-0.3511036126371416
222.80108794116535,-0.3508701355300346
222.80206030342876,-0.350636660991851
222.803032666309,-0.35040318902260464
222.80400502980606,-0.35016971962230947
222.80497739391996,-0.3499362527909794
222.80594975865066,-0.34970278852862835
222.80692212399816,-0.34946932683527016
222.80789448996248,-0.3492358677109188
222.8088668565436,-0.3490024111555881
222.80983922374153,-0.34876895716929207
222.81081159155627,-0.3485355057520445
222.81178395998782,-0.34830205690385935
222.81275632903615,-0.34806861062475053
222.81372869870125,-0.34783516691473193
222.81470106898314,-0.3476017257738174
222.8156734398818,-0.34736828720202095
222.81664581139725,-0.34713485119935644
222.81761818352948,-0.3469014177658377
222.81859055627848,-0.34666798690147876
222.81956292964423,-0.3464345586062934
222.82053530362677,-0.3462011328802956
222.82150767822606,-0.3459677097234992
222.8224800534421,-0.3457342891359182
222.82345242927488,-0.3455008711175664
222.82442480572442,-0.34526745566845773
222.82539718279068,-0.34503404278860617
222.8263695604737,-0.3448006324780255
222.82734193877343,-0.34456722473672974
222.8283143176899,-0.3443338195647327
222.8292866972231,-0.3441004169620483
222.83025907737303,-0.3438670169286905
222.83123145813965,-0.34363361946467313
222.832203839523,-0.3434002245700101
222.83317622152308,-0.3431668322447154
222.83414860413984,-0.3429334424888028
222.83512098737333,-0.3427000553022863
222.8360933712235,-0.3424666706851798
222.8370657556904,-0.34223328863749714
222.83803814077396,-0.34199990915925227
222.8390105264742,-0.34176653225045905
222.83998291279113,-0.3415331579111314
222.84095529972475,-0.34129978614128326

222.84192768727505,-0.3410664169409285
222.842900075442,-0.340833050310081
222.84387246422563,-0.3405996862487547
222.84484485362591,-0.3403663247569635
222.84581724364287,-0.34013296583472125
222.8467896342765,-0.3398996094820419
222.84776202552675,-0.3396662556989393
222.84873441739367,-0.33943290448542746
222.84970680987723,-0.3391995558415202
222.85067920297743,-0.3389662097672314
222.85165159669427,-0.33873286626257504
222.85262399102774,-0.33849952532756494
222.85359638597785,-0.33826618696221505
222.85456878154457,-0.33803285116653925
222.85554117772793,-0.33779951794055146
222.8565135745279,-0.3375661872842656
222.8574859719445,-0.33733285919769546
222.8584583699777,-0.33709953368085505
222.85943076862753,-0.3368662107337582
222.86040316789394,-0.3366328903564189
222.86137556777695,-0.336399572548851
222.86234796827657,-0.3361662573110684
222.86332036939277,-0.33593294464308504
222.86429277112555,-0.33569963454491475
222.8652651734749,-0.3354663270165715
222.86623757644085,-0.3352330220580691
222.86720998002338,-0.3349997196694215
222.86818238422248,-0.3347664198506426
222.86915478903813,-0.33453312260174634
222.87012719447037,-0.3342998279227466
222.87109960051916,-0.33406653581365725
222.8720720071845,-0.3338332462744922
222.8730444144664,-0.3335999593052653
222.87401682236484,-0.3333666749059906
222.87498923087983,-0.3331333930766818
222.87596164001138,-0.332900113817353
222.87693404975946,-0.332666837128018
222.87790646012408,-0.33243356300869065
222.87887887110523,-0.33220029145938496
222.8798512827029,-0.3319670224801147
222.8808236949171,-0.33173375607089395
222.88179610774782,-0.33150049223173644
222.88276852119503,-0.33126723096265615
222.88374093525877,-0.33103397226366693
222.884713349939,-0.33080071613478274
222.88568576523576,-0.33056746257601743
222.88665818114902,-0.33033421158738496
222.88763059767876,-0.3301009631688992
222.888603014825,-0.329867717320574

222.88957543258772,-0.32963447404242335
222.89054785096693,-0.3294012333344611
222.8915202699626,-0.3291679951967011
222.89249268957477,-0.3289347596291573
222.8934651098034,-0.32870152663184365
222.8944375306485,-0.32846829620477397
222.89540995211007,-0.3282350683479622
222.8963823741881,-0.3280018430614222
222.89735479688258,-0.3277686203451679
222.89832722019352,-0.32753540019921323
222.8992996441209,-0.327302182623572
222.90027206866475,-0.3270689676182582
222.90124449382503,-0.32683575518328567
222.90221691960176,-0.32660254531866834
222.90318934599492,-0.3263693380244201
222.9041617730045,-0.32613613330055485
222.9051342006305,-0.32590293114708646
222.90610662887292,-0.3256697315640289
222.90707905773178,-0.325436534551396
222.90805148720705,-0.32520334010920166
222.90902391729873,-0.3249701482374598
222.9099963480068,-0.3247369589361843
222.91096877933128,-0.3245037722053891
222.91194121127216,-0.3242705880450881
222.91291364382946,-0.32403740645529516
222.91388607700313,-0.3238042274360242
222.91485851079318,-0.3235710509872891
222.91583094519962,-0.3233378771091038
222.91680338022243,-0.3231047058014821
222.91777581586163,-0.322871537064438
222.9187482521172,-0.32263837089798536
222.91972068898914,-0.32240520730213806
222.92069312647746,-0.32217204627691004
222.92166556458213,-0.32193888782231517
222.92263800330315,-0.3217057319383674
222.92361044264052,-0.3214725786250805
222.92458288259425,-0.3212394278824685
222.92555532316433,-0.32100627971054524
222.92652776435074,-0.3207731341093246
222.9275002061535,-0.32053999107882053
222.92847264857258,-0.3203068506190469
222.929445091608,-0.3200737127300176
222.93041753525972,-0.31984057741174654
222.93138997952778,-0.3196074446642476
222.93236242441216,-0.3193743144875347
222.93333486991284,-0.31914118688162174
222.93430731602984,-0.3189080618465226
222.93527976276314,-0.31867493938225117
222.93625221011277,-0.31844181948882133

222.9372246580787,-0.318208702166247
222.9381971066609,-0.3179755874145421
222.9391695558594,-0.31774247523372057
222.94014200567418,-0.3175093656237962
222.94111445610525,-0.317276258584783
222.9420869071526,-0.3170431541166947
222.9430593588162,-0.31681005221954534
222.94403181109612,-0.3165769528933488
222.9450042639923,-0.31634385613811894
222.94597671750472,-0.31611076195386967
222.9469491716334,-0.31587767034061487
222.94792162637836,-0.3156445812983685
222.94889408173955,-0.31541149482714437
222.949866537717,-0.3151784109269564
222.95083899431071,-0.31494532959781857
222.95181145152065,-0.3147122508397447
222.95278390934683,-0.31447917465274866
222.95375636778925,-0.3142461010368444
222.95472882684788,-0.3140130299920458
222.95570128652275,-0.31377996151836673
222.95667374681383,-0.3135468956158211
222.95764620772113,-0.31331383228442283
222.95861866924463,-0.31308077152418584
222.95959113138434,-0.31284771333512396
222.96056359414027,-0.3126146577172511
222.9615360575124,-0.3123816046705812
222.96250852150075,-0.3121485541951281
222.96348098610528,-0.31191550629090575
222.964453451326,-0.311682460957928
222.9654259171629,-0.3114494181962088
222.96639838361597,-0.311216378005762
222.96737085068523,-0.3109833403866015
222.96834331837067,-0.31075030533874126
222.9693157866723,-0.3105172728621951
222.97028825559008,-0.31028424295697693
222.97126072512404,-0.3100512156231006
222.97223319527416,-0.3098181908605801
222.97320566604043,-0.30958516866942926
222.97417813742285,-0.309352149049662
222.97515060942143,-0.30911913200129226
222.97612308203614,-0.30888611752433387
222.977095555267,-0.3086531056188007
222.97806802911398,-0.30842009628470674
222.9790405035771,-0.3081870895220658
222.98001297865636,-0.30795408533089186
222.98098545435175,-0.3077210837111987
222.98195793066324,-0.307488084630003
222.98293040759086,-0.3072550881863106
222.9839028851346,-0.30702209428114335

222.98487536329444,-0.30678910294751255
222.98584784207037,-0.3065561141854321
222.98682032146243,-0.30632312799491584
222.9877928014706,-0.3060901443759777
222.98876528209485,-0.30585716332863155
222.98973776333517,-0.30562418485289133
222.9907102451916,-0.3053912089487709
222.99168272766408,-0.3051582356162842
222.99265521075267,-0.304925264855445
222.99362769445733,-0.30469229666626735
222.99460017877806,-0.30445933104876505
222.99557266371485,-0.304226368002952
222.99654514926772,-0.30399340752884213
222.99751763543665,-0.3037604496264493
222.99849012222163,-0.30352749429578746
222.99946260962267,-0.30329454153687047
223.00043509763975,-0.30306159134971217
223.00140758627288,-0.30282864373432655
223.00238007552204,-0.30259569869072744
223.00335256538725,-0.3023627562189288
223.0043250558685,-0.3021298163189444
223.00529754696575,-0.30189687899078826
223.00627003867905,-0.30166394423447424
223.00724253100836,-0.3014310120500162
223.00821502395368,-0.30119808243742807
223.00918751751502,-0.3009651553967237
223.01016001169236,-0.300732230927917
223.01113250648572,-0.3004993090310219
223.01210500189507,-0.30026638970605224
223.01307749792042,-0.30003347295302196
223.01404999456176,-0.29980055877194495
223.0150224918191,-0.29956764716283507
223.01599498969244,-0.29933473812570627
223.01696748818176,-0.2991018316605724
223.01793998728704,-0.2988689277674474
223.0189124870083,-0.29863602644634507
223.01988498734553,-0.2984031276972794
223.02085748829873,-0.2981702315202642
223.02182998986788,-0.2979373379153134
223.022802492053,-0.2977044468824409
223.02377499485408,-0.2974715584216606
223.0247474982711,-0.2972386725329864
223.02572000230407,-0.29700578921643217
223.026692506953,-0.2967729084720118
223.02766501221785,-0.29654003029973924
223.02863751809866,-0.2963071546996283
223.0296100245954,-0.2960742816716929
223.03058253170806,-0.295841411215947
223.03155503943665,-0.2956085433324044

223.03252754778114,-0.295375678021079
223.03350005674156,-0.29514281528198477
223.0344725663179,-0.2949099551151355
223.03544507651014,-0.29467709752054516
223.03641758731828,-0.29444424249822765
223.03739009874232,-0.2942113900481968
223.03836261078226,-0.29397854017046654
223.0393351234381,-0.29374569286505076
223.04030763670983,-0.2935128481319634
223.04128015059743,-0.2932800059712182
223.04225266510093,-0.29304716638282924
223.0432251802203,-0.2928143293668103
223.04419769595555,-0.2925814949231753
223.04517021230666,-0.2923486630519382
223.04614272927364,-0.29211583375311273
223.0471152468565,-0.29188300702671294
223.0480877650552,-0.29165018287275263
223.04906028386975,-0.29141736129124574
223.05003280330016,-0.29118454228220614
223.0510053233464,-0.2909517258456477
223.05197784400852,-0.2907189119815844
223.05295036528645,-0.29048610069003
223.05392288718022,-0.2902532919709985
223.05489540968983,-0.29002048582450374
223.05586793281526,-0.2897876822505596
223.05684045655653,-0.28955488124918005
223.0578129809136,-0.2893220828203789
223.0587855058865,-0.2890892869641701
223.0597580314752,-0.2888564936805675
223.06073055767973,-0.288623702969585
223.06170308450007,-0.2883909148312365
223.06267561193619,-0.2881581292655359
223.06364813998812,-0.28792534627249705
223.06462066865583,-0.2876925658521339
223.06559319793934,-0.28745978800446026
223.06656572783862,-0.2872270127294901
223.0675382583537,-0.2869942400272373
223.06851078948455,-0.2867614698977157
223.06948332123116,-0.2865287023409393
223.07045585359356,-0.2862959373569219
223.0714283865717,-0.28606317494567735
223.07240092016562,-0.2858304151072196
223.0733734543753,-0.2855976578415626
223.0743459892007,-0.28536490314872015
223.0753185246419,-0.2851321510287061 5
223.07629106069882,-0.28489940148153453
223.07726359737148,-0.2846666545072192
223.0782361346599,-0.28443391010577396
223.07920867256405,-0.28420116827721276

223.08018121108393,-0.2839684290215495
223.08115375021953,-0.2837356923387981
223.08212628997086,-0.28350295822897237
223.08309883033792,-0.28327022669208624
223.08407137132068,-0.28303749772815356
223.08504391291916,-0.2828047713371883
223.08601645513335,-0.2825720475192043
223.08698899796323,-0.28233932627421543
223.08796154140882,-0.28210660760223566
223.0889340854701,-0.2818738915032788
223.08990663014708,-0.28164117797735877
223.09087917543974,-0.28140846702448946
223.0918517213481,-0.2811757586446848
223.09282426787212,-0.2809430528379586
223.0937968150118,-0.28071034960432484
223.09476936276718,-0.28047764894379734
223.09574191113822,-0.28024495085639
223.09671446012493,-0.2800122553421167
223.0976870097273,-0.2797795624009914
223.09865955994533,-0.2795468720330279
223.09963211077903,-0.27931418423824017
223.10060466222836,-0.27908149901664203
223.10157721429334,-0.27884881636824743
223.10254976697397,-0.2786161362930702
223.10352232027023,-0.27838345879112425
223.10449487418214,-0.2781507838624235
223.10546742870966,-0.2779181115069818
223.10643998385282,-0.2776854417248131
223.1074125396116,-0.2774527745159312
223.108385095986,-0.27722010988035006
223.109357652976,-0.27698744781808354
223.11033021058162,-0.2767547883291456
223.11130276880286,-0.27652213141355
223.11227532763968,-0.2762894770713107
223.11324788709211,-0.2760568253024416
223.11422044716014,-0.27582417610695653
223.11519300784374,-0.2755915294848695
223.11616556914294,-0.27535888543619425
223.11713813105771,-0.27512624396094476
223.11811069358808,-0.2748936050591349
223.11908325673403,-0.27466096873077855
223.12005582049554,-0.27442833497588964
223.12102838487263,-0.274195703794482
223.12200094986528,-0.27396307518656954
223.1229735154735,-0.27373044915216616
223.12394608169726,-0.2734978256912857
223.12491864853658,-0.2732652048039422
223.12589121599146,-0.27303258649014933
223.12686378406187,-0.27279997074992113

223.12783635274783,-0.27256735758327144
223.12880892204933,-0.27233474699021415
223.12978149196636,-0.2721021389707632
223.1307540624989,-0.27186953352493237
223.131726633647,-0.27163693065273564
223.1326992054106,-0.2714043303541869
223.13367177778971,-0.27117173262929994
223.13464435078436,-0.27093913747808873
223.1356169243945,-0.27070654490056717
223.13658949862014,-0.27047395489674914
223.13756207346128,-0.2702413674666485
223.13853464891793,-0.27000878261027916
223.13950722499007,-0.269776200327655
223.1404798016777,-0.26954362061878984
223.14145237898083,-0.26931104348369767
223.14242495689945,-0.26907846892239234
223.14339753543354,-0.26884589693488775
223.1443701145831,-0.26861332752119776
223.14534269434813,-0.26838076068133626
223.14631527472864,-0.2681481964153172
223.1472878557246,-0.26791563472315433
223.14826043733603,-0.26768307560486165
223.14923301956293,-0.26745051906045303
223.15020560240526,-0.26721796508994233
223.15117818586305,-0.2669854136933435
223.15215076993627,-0.26675286487067035
223.15312335462494,-0.2665203186219368
223.15409593992905,-0.2662877749471568
223.15506852584858,-0.2660552338463441
223.15604111238355,-0.2658226953195127
223.15701369953393,-0.26559015936667646
223.15798628729974,-0.26535762598784923
223.15895887568095,-0.26512509518304495
223.15993146467758,-0.2648925669522775
223.16090405428963,-0.2646600412955607
223.1618766445171,-0.2644275182129085
223.16284923535994,-0.2641949977043348
223.1638218268182,-0.26396247976985343
223.16479441889186,-0.2637299644094783
223.1657670115809,-0.26349745162322336
223.16673960488532,-0.2632649414111024
223.16771219880513,-0.26303243377312935
223.16868479334033,-0.26279992870931806
223.1696573884909,-0.2625674262196825
223.17062998425683,-0.2623349263042365
223.17160258063814,-0.2621024289629939
223.1725751776348,-0.26186993419596866
223.17354777524682,-0.2616374420031747
223.1745203734742,-0.2614049523846258

223.17549297231693,-0.2611724653403359
223.176465571775,-0.2609399808703189
223.17743817184842,-0.26070749897458867
223.17841077253718,-0.2604750196531591
223.17938337384126,-0.2602425429060441
223.18035597576068,-0.2600100687332575
223.18132857829542,-0.2597775971348132
223.1823011814455,-0.2595451281107251
223.1832737852109,-0.25931266166100714
223.1842463895916,-0.2590801977856731
223.18521899458764,-0.2588477364847369
223.18619160019898,-0.25861527775821247
223.18716420642562,-0.2583828216061137
223.18813681326756,-0.2581503680284544
223.1891094207248,-0.2579179170252486
223.19008202879732,-0.25768546859651
223.19105463748514,-0.25745302274225257
223.19202724678823,-0.2572205794624902
223.19299985670662,-0.2569881387572368
223.1939724672403,-0.2567557006265062
223.19494507838922,-0.25652326507031237
223.19591769015344,-0.2562908320886691
223.1968903025329,-0.25605840168159033
223.19786291552762,-0.25582597384908995
223.1988355291376,-0.25559354859118183
223.19980814336284,-0.25536112590787985
223.20078075820334,-0.2551287057991979
223.20175337365907,-0.2548962882651498
223.20272598973006,-0.2546638733057495
223.20369860641628,-0.25443146092101093
223.20467122371772,-0.2541990511109479
223.2056438416344,-0.2539666438755744
223.20661646016632,-0.2537342392149042
223.20758907931344,-0.2535018371289512
223.2085616990758,-0.2532694376177293
223.20953431945335,-0.2530370406812524
223.21050694044612,-0.25280464631953437
223.2114795620541,-0.2525722545325891
223.2124521842773,-0.25233986532043046
223.2134248071157,-0.2521074786830724
223.21439743056928,-0.2518750946205287
223.21537005463804,-0.25164271313281333
223.216342679322,-0.25141033421994013
223.21731530462114,-0.251177957881923
223.21828793053547,-0.2509455841187758
223.21926055706498,-0.25071321293051246
223.22023318420966,-0.25048084431714684
223.2212058119695,-0.25024847827869284
223.2221784403445,-0.2500161148151643

223.22315106933468,-0.24978375392657512
223.22412369894,-0.2495513956129392
223.22509632916046,-0.24931903987427045
223.2260689599961,-0.2490866867105827
223.22704159144686,-0.24885433612188987
223.2280142235128,-0.24862198810820582
223.22898685619384,-0.24838964266954447
223.22995948949003,-0.24815729980591966
223.23093212340135,-0.2479249595173453
223.2319047579278,-0.24769262180383528
223.23287739306934,-0.24746028666540346
223.23385002882603,-0.24722795410206372
223.2348226651978,-0.24699562411382997
223.23579530218473,-0.2467632967007161
223.23676793978674,-0.24653097186273595
223.23774057800387,-0.24629864959990344
223.2387132168361,-0.24606632991223246
223.2396858562834,-0.24583401279973685
223.2406584963458,-0.24560169826243053
223.24163113702326,-0.24536938630032737
223.24260377831584,-0.24513707691344125
223.2435764202235,-0.2449047701017860 7
223.24454906274622,-0.2446724658653757
223.24552170588402,-0.24444016420422401
223.24649434963686,-0.2442078651183449
223.24746699400478,-0.24397556860775227
223.24843963898778,-0.24374327467245996
223.24941228458582,-0.2435109833124819
223.2503849307989,-0.24327869452783193
223.25135757762703,-0.24304640831852398
223.2523302250702,-0.2428141246845719
223.25330287312843,-0.24258184362598956
223.2542755218017,-0.24234956514279085
223.25524817109,-0.24211728923498968
223.25622082099332,-0.24188501590259992
223.25719347151167,-0.24165274514563545
223.25816612264504,-0.24142047696411015
223.25913877439342,-0.2411882113580379
223.26011142675682,-0.24095594832743258
223.2610840797352,-0.24072368787230808
223.26205673332862,-0.24049142999267828
223.26302938753702,-0.24025917468855706
223.26400204236043,-0.2400269219599583
223.26497469779883,-0.2397946718068959
223.26594735385223,-0.23956242422938373
223.2669200105206,-0.23933017922743566
223.26789266780395,-0.23909793680106559
223.26886532570228,-0.2388656969502874
223.2698379842156,-0.23863345967511496

223.27081064334388,-0.23840122497556215
223.27178330308712,-0.23816899285164286
223.27275596344532,-0.237936763303371
223.27372862441848,-0.23770453633076039
223.2747012860066,-0.23747231193382495
223.27567394820966,-0.23724009011257857
223.27664661102767,-0.23700787086703512
223.27761927446062,-0.23677565419720847
223.27859193850853,-0.2365434401031125
223.27956460317137,-0.23631122858476114
223.28053726844914,-0.2360790196421682
223.2815099343418,-0.23584681327534762
223.28248260084942,-0.23561460948431326
223.28345526797196,-0.235382408269079
223.2844279357094,-0.2351502096296587
223.28540060406175,-0.23491801356606629
223.28637327302903,-0.23468582007831562
223.2873459426112,-0.23445362916642057
223.28831861280827,-0.234221440830395
223.28929128362023,-0.23398925507025284
223.2902639550471,-0.23375707188600794
223.29123662708884,-0.2335248912776742
223.29220929974548,-0.2332927132452655
223.293181973017,-0.23306053778879568
223.2941546469034,-0.23282836490827866
223.29512732140466,-0.23259619460372832
223.29609999652078,-0.23236402687515853
223.29707267225177,-0.23213186172258318
223.29804534859764,-0.23189969914601613
223.29901802555835,-0.23166753914547128
223.29999070313391,-0.2314353817209625
223.30096338132432,-0.2312032268725037
223.30193606012958,-0.2309710746001087
223.30290873954968,-0.23073892490379144
223.30388141958463,-0.23050677778356576
223.3048541002344,-0.23027463323944558
223.305826781499,-0.23004249127144474
223.30679946337844,-0.22981035187957713
223.3077721458727,-0.22957821506385664
223.30874482898176,-0.22934608082429717
223.30971751270565,-0.22911394916091254
223.31069019704432,-0.22888182007371669
223.31166288199782,-0.22864969356272347
223.31263556756613,-0.22841756962794676
223.31360825374924,-0.22818544826940046
223.31458094054713,-0.22795332948709843
223.31555362795982,-0.22772121328105457
223.3165263159873,-0.22748909965128275
223.31749900462955,-0.22725698859779683

223.31847169388658,-0.22702488012061073
223.3194443837584,-0.22679277421973829
223.32041707424497,-0.2265606708951934
223.3213897653463,-0.22632857014698995
223.3223624570624,-0.22609647197514182
223.32333514939327,-0.2258643763796629
223.3243078423389,-0.22563228336056704
223.32528053589928,-0.22540019291786811
223.3262532300744,-0.22516810505158003
223.32722592486428,-0.22493601976171665
223.3281986202689,-0.22470393704829186
223.32917131628824,-0.22447185691131954
223.33014401292232,-0.22423977935081357
223.33111671017113,-0.22400770436678785
223.33208940803465,-0.22377563195925623
223.3330621065129,-0.2235435621282326
223.33403480560585,-0.2233114948737308
223.33500750531354,-0.2230794301957648
223.33598020563593,-0.22284736809434838
223.33695290657303,-0.22261530856949546
223.33792560812483,-0.22238325162121994
223.3388983102913,-0.22215119724953566
223.3398710130725,-0.22191914545445654
223.34084371646836,-0.22168709623599642
223.34181642047892,-0.2214550495941692
223.34278912510416,-0.22122300552898877
223.34376183034408,-0.22099096404046897
223.34473453619867,-0.22075892512862372
223.34570724266794,-0.22052688879346688
223.34667994975186,-0.2202948550350123
223.34765265745045,-0.22006282385327391
223.3486253657637,-0.21983079524826557
223.34959807469158,-0.21959876922000113
223.35057078423412,-0.2193667457684945
223.3515434943913,-0.21913472489375954
223.35251620516314,-0.21890270659581015
223.35348891654962,-0.21867069087466018
223.35446162855072,-0.21843867773032352
223.35543434116647,-0.21820666716281406
223.35640705439684,-0.21797465917214567
223.35737976824183,-0.21774265375833224
223.35835248270143,-0.2175106509213876
223.35932519777566,-0.21727865066132568
223.3602979134645,-0.21704665297816034
223.36127062976794,-0.21681465787190546
223.362243346686,-0.21658266534257492
223.36321606421865,-0.21635067539018257
223.3641887823659,-0.21611868801474232
223.36516150112772,-0.2158867032162680 4

223.36613422050414,-0.21565472099477362
223.36710694049515,-0.21542274135027292
223.36807966110072,-0.2151907642827798
223.3690523823209,-0.21495878979230817
223.37002510415562,-0.2147268178788719
223.3709978266049,-0.21449484854248485
223.3719705496688,-0.2142628817831609
223.3729432733472,-0.21403091760091397
223.37391599764018,-0.21379895599575788
223.37488872254772,-0.21356699696770653
223.3758614480698,-0.2133350405167738
223.37683417420644,-0.21310308664297356
223.3778069009576,-0.21287113534631968
223.37877962832331,-0.21263918662682607
223.37975235630356,-0.21240724048450657
223.38072508489833,-0.21217529691937506
223.38169781410764,-0.21194335593144545
223.38267054393145,-0.21171141752073158
223.3836432743698,-0.21147948168724734
223.38461600542266,-0.21124754843100663
223.38558873709002,-0.2110156177520233
223.38656146937188,-0.21078368965031122
223.38753420226826,-0.21055176412588428
223.38850693577913,-0.21031984117875635
223.3894796699045,-0.21008792080894131
223.39045240464435,-0.20985600301645305
223.3914251399987,-0.20962408780130543
223.3923978759675,-0.20939217516351233
223.3933706125508,-0.2091602651030876
223.39434334974857,-0.20892835762004516
223.39531608756081,-0.20869645271439888
223.3962888259875,-0.2084645503861626
223.39726156502869,-0.20823265063535024
223.3982343046843,-0.20800075346197563
223.39920704495438,-0.20776885886605267
223.4001797858389,-0.20753696684759526
223.40115252733787,-0.20730507740661724
223.4021252694513,-0.2070731905431325
223.40309801217916,-0.2068413062571549
223.40407075552145,-0.20660942454869835
223.40504349947818,-0.2063775454177767
223.40601624404934,-0.20614566886440383
223.40698898923492,-0.20591379488859363
223.40796173503492,-0.20568192349035994
223.40893448144934,-0.20545005466971666
223.40990722847818,-0.20521818842667766
223.4108799761214,-0.20498632476125683
223.41185272437906,-0.20475446367346803
223.4128254732511,-0.20452260516332513

223.41379822273754,-0.20429074923084203
223.41477097283837,-0.2040588958760326
223.4157437235536,-0.2038270450989107
223.4167164748832,-0.20359519689949018
223.41768922682718,-0.20336335127778496
223.41866197938555,-0.2031315082338089
223.41963473255828,-0.20289966776757587
223.42060748634538,-0.20266782987909976
223.42158024074683,-0.20243599456839442
223.42255299576266,-0.20220416183547374
223.42352575139284,-0.20197233168035159
223.4244985076374,-0.20174050410304184
223.42547126449628,-0.20150867910355838
223.4264440219695,-0.20127685668191508
223.4274167800571,-0.20104503683812583
223.428389538759,-0.20081321957220447
223.42936229807526,-0.2005814048841649
223.43033505800582,-0.20034959277402098
223.43130781855072,-0.20011778324178658
223.43228057970995,-0.1998859762874756
223.4332533414835,-0.19965417191110188
223.43422610387134,-0.19942237011267933
223.4351988668735,-0.1991905708922218
223.43617163048995,-0.19895877424974318
223.43714439472072,-0.19872698018525733
223.4381171595658,-0.19849518869877814
223.43908992502517,-0.19826339979031946
223.44006269109883,-0.19803161345989517
223.44103545778677,-0.19779982970751916
223.44200822508898,-0.1975680485332053
223.44298099300548,-0.19733626993696746
223.44395376153625,-0.1971044939188195
223.4449265306813,-0.19687272047877533
223.44589930044063,-0.19664094961684878
223.4468720708142,-0.19640918133305374
223.44784484180204,-0.1961774156274041
223.44881761340415,-0.19594565249991372
223.4497903856205,-0.19571389195059646
223.4507631584511,-0.19548213397946623
223.45173593189594,-0.19525037858653688
223.45270870595502,-0.19501862577182227
223.45368148062835,-0.1947868755353363
223.4546542559159,-0.19455512787709284
223.45562703181767,-0.19432338279710573
223.45659980833366,-0.1940916402953889
223.45757258546388,-0.19385990037195616
223.45854536320832,-0.19362816302682143
223.45951814156697,-0.19339642825999856
223.46049092053983,-0.19316469607150144

223.4614637001269,-0.19293296646134392
223.46243648032817,-0.1927012394295399
223.46340926114362,-0.19246951497610323
223.46438204257328,-0.1922377931010478
223.46535482461712,-0.19200607380438747
223.46632760727516,-0.19177435708613613
223.46730039054736,-0.19154264294630763
223.46827317443376,-0.19131093138491584
223.46924595893432,-0.19107922240197467
223.47021874404905,-0.19084751599749797
223.47119152977794,-0.1906158121714996
223.472164316121,-0.19038411092399343
223.47313710307822,-0.19015241225499335
223.47410989064957,-0.18992071616451323
223.4750826788351,-0.18968902265256693
223.47605546763475,-0.18945733171916834
223.47702825704854,-0.18922564336433134
223.47800104707648,-0.18899395758806978
223.47897383771854,-0.18876227439039753
223.47994662897474,-0.18853059377132847
223.48091942084508,-0.18829891573087648
223.48189221332953,-0.1880672402690554
223.48286500642809,-0.18783556738587917
223.48383780014078,-0.1876038970813616
223.48481059446758,-0.1873722293555166
223.48578338940848,-0.18714056420835798
223.4867561849635,-0.18690890163989968
223.4877289811326,-0.18667724165015553
223.4887017779158,-0.18644558423913943
223.48967457531307,-0.18621392940686524
223.49064737332444,-0.18598227715334684
223.4916201719499,-0.18575062747859808
223.49259297118945,-0.18551898038263284
223.49356577104305,-0.185287335865465
223.49453857151073,-0.18505569392710844
223.4955113725925,-0.184824054567577
223.4964841742883,-0.18459241778688457
223.49745697659816,-0.184360783585045
223.4984297795221,-0.18412915196207222
223.4994025830601,-0.18389752291798006
223.5003753872121,-0.1836658964527824
223.50134819197817,-0.18343427256649308
223.50232099735828,-0.18320265125912602
223.50329380335242,-0.18297103253069505
223.5042666099606,-0.18273941638121408
223.50523941718282,-0.18250780281069695
223.50621222501906,-0.18227619181915752
223.5071850334693,-0.1820445834066097
223.5081578425336,-0.18181297757306733

223.50913065221187,-0.1815813743185443
223.51010346250416,-0.18134977364305446
223.51107627341045,-0.18111817554661172
223.51204908493074,-0.18088658002922992
223.51302189706502,-0.18065498709092292
223.5139947098133,-0.18042339673170463
223.51496752317556,-0.18019180895158887
223.51594033715182,-0.17996022375058954
223.51691315174205,-0.1797286411287205
223.51788596694627,-0.17949706108599564
223.51885878276445,-0.1792654836224288
223.5198315991966,-0.17903390873803388
223.52080441624273,-0.17880233643282473
223.5217772339028,-0.17857076670681524
223.52275005217686,-0.17833919956001926
223.52372287106485,-0.17810763499245066
223.5246956905668,-0.17787607300412334
223.5256685106827,-0.17764451359505112
223.52664133141252,-0.17741295676524793
223.52761415275629,-0.17718140251472758
223.528586974714,-0.17694985084350398
223.52955979728563,-0.17671830175159098
223.53053262047118,-0.17648675523900245
223.53150544427066,-0.17625521130575228
223.53247826868406,-0.1760236699518543
223.53345109371136,-0.17579213117732245
223.53442391935258,-0.17556059498217053
223.5353967456077,-0.17532906136641244
223.53636957247673,-0.17509753033006203
223.53734239995967,-0.1748660018731332
223.5383152280565,-0.1746344759956398
223.53928805676722,-0.1744029526975957
223.54026088609183,-0.17417143197901477
223.54123371603032,-0.1739399138399109
223.5422065465827,-0.1737083982802979
223.54317937774894,-0.1734768853001897
223.54415220952905,-0.17324537489960015
223.54512504192303,-0.1730138670785431
223.54609787493087,-0.17278236183703244
223.54707070855258,-0.17255085917508203
223.54804354278815,-0.17231935909270577
223.54901637763757,-0.17208786158991748
223.54998921310082,-0.17185636666673107
223.5509620491779,-0.17162487432316037
223.55193488586886,-0.17139338455921926
223.55290772317363,-0.17116189737492163
223.55388056109223,-0.17093041277028134
223.55485339962468,-0.17069893074531226
223.55582623877095,-0.17046745130002824

223.55679907853101,-0.17023597443444316
223.5577719189049,-0.17000450014857088
223.55874475989262,-0.16977302844242528
223.55971760149413,-0.16954155931602025
223.56069044370946,-0.16931009276936962
223.5616632865386,-0.16907862880248728
223.5626361299815,-0.16884716741538708
223.56360897403823,-0.1686157086080829
223.56458181870875,-0.1683842523805886
223.56555466399303,-0.16815279873291808
223.5665275098911,-0.16792134766508518
223.56750035640295,-0.16768989917710375
223.56847320352855,-0.1674584532689877
223.56944605126793,-0.16722700994075088
223.57041889962107,-0.16699556919240713
223.57139174858798,-0.16676413102397036
223.57236459816866,-0.1665326954354544
223.57333744836308,-0.16630126242687315
223.57431029917126,-0.16606983199824046
223.57528315059318,-0.1658384041495702
223.57625600262884,-0.16560697888087625
223.57722885527824,-0.16537555619217245
223.57820170854137,-0.1651441360834727
223.57917456241822,-0.16491271855479087
223.5801474169088,-0.16468130360614078
223.5811202720131,-0.16444989123753634
223.58209312773113,-0.1642184814489914
223.58306598406287,-0.16398707424051984
223.58403884100832,-0.1637556696121355
223.58501169856748,-0.16352426756385227
223.58598455674033,-0.16329286809568402
223.58695741552688,-0.1630614712076446
223.58793027492712,-0.1628300768997479
223.58890313494106,-0.1625986851720078
223.5898759955687,-0.1623672960244381
223.59084885681,-0.16213590945705275
223.591821718665,-0.16190452546986556
223.59279458113366,-0.1616731440628904
223.59376744421598,-0.16144176523614115
223.594740307912,-0.16121038898963166
223.59571317222165,-0.16097901532337583
223.59668603714496,-0.1607476442373875
223.59765890268193,-0.16051627573168054
223.59863176883255,-0.16028490980626883
223.59960463559682,-0.16005354646116624
223.60057750297474,-0.1598221856963866
223.6015503709663,-0.1595908275119438
223.6025232395715,-0.1593594719078517
223.60349610879032,-0.1591281188841242

223.60446897862278,-0.15889676844077513
223.60544184906885,-0.15866542057781835
223.60641472012856,-0.15843407529526776
223.60738759180185,-0.1582027325931372
223.60836046408878,-0.15797139247144054
223.6093333369893,-0.15774005493019166
223.61030621050344,-0.1575087199694044
223.61127908463118,-0.15727738758909265
223.61225195937251,-0.15704605778927028
223.61322483472745,-0.15681473056995113
223.61419771069595,-0.15658340593114906
223.61517058727804,-0.15635208387287797
223.6161434644737,-0.1561207643951517
223.61711634228297,-0.15588944749798414
223.6180892207058,-0.15565813318138913
223.6190620997422,-0.15542682144538053
223.62003497939216,-0.15519551228997225
223.62100785965566,-0.1549642057151781
223.62198074053273,-0.15473290172101198
223.62295362202335,-0.15450160030748775
223.62392650412752,-0.15427030147461926
223.62489938684524,-0.1540390052224204
223.6258722701765,-0.15380771155090503
223.6268451541213,-0.15357642046008702
223.62781803867964,-0.1533451319499802
223.62879092385148,-0.15311384602059847
223.62976380963687,-0.15288256267195569
223.63073669603577,-0.1526512819040657
223.63170958304818,-0.1524200037169424
223.63268247067413,-0.1521887281105996
223.63365535891356,-0.15195745508505124
223.6346282477665,-0.15172618464031112
223.63560113723295,-0.15149491677639315
223.6365740273129,-0.15126365149331117
223.63754691800634,-0.15103238879107905
223.63851980931327,-0.15080112866971065
223.63949270123368,-0.15056987112921985
223.64046559376757,-0.15033861616962052
223.64143848691495,-0.15010736379092648
223.6424113806758,-0.14987611399315165
223.64338427505012,-0.14964486677630986
223.64435717003792,-0.14941362214041498
223.64533006563917,-0.14918238008548088
223.64630296185388,-0.1489511406115214
223.64727585868204,-0.14871990371855043
223.64824875612365,-0.14848866940658184
223.64922165417872,-0.1482574376756295
223.6501945528472,-0.14802620852570722
223.65116745212916,-0.1477949819568289

223.65214035202453,-0.14756375796900845
223.65311325253333,-0.14733253656225967
223.65408615365556,-0.14710131773659643
223.6550590553912,-0.1468701014920326
223.65603195774028,-0.14663888782858206
223.65700486070278,-0.14640767674625865
223.65797776427868,-0.14617646824507627
223.65895066846798,-0.14594526232504876
223.6599235732707,-0.14571405898618997
223.66089647868682,-0.14548285822851378
223.66186938471634,-0.14525166005203405
223.66284229135923,-0.14502046445676464
223.6638151986155,-0.14478927144271944
223.6647881064852,-0.14455808100991227
223.66576101496824,-0.14432689315835703
223.66673392406466,-0.14409570788806755
223.66770683377445,-0.14386452519905774
223.6686797440976,-0.1436333450913414
223.66965265503413,-0.14340216756493246
223.67062556658402,-0.14317099261984473
223.67159847874726,-0.1429398202560921
223.67257139152386,-0.14270865047368841
223.6735443049138,-0.14247748327264756
223.6745172189171,-0.14224631865298337
223.6754901335337,-0.14201515661470973
223.67646304876368,-0.1417839971578405
223.67743596460699,-0.14155284028238957
223.6784088810636,-0.14132168598837075
223.67938179813356,-0.14109053427579793
223.68035471581683,-0.14085938514468496
223.68132763411342,-0.14062823859504572
223.6823005530233,-0.14039709462689406
223.68327347254652,-0.14016595324024383
223.68424639268304,-0.1399348144351089
223.68521931343284,-0.13970367821150317
223.68619223479595,-0.13947254456944047
223.68716515677235,-0.13924141350893465
223.68813807936203,-0.1390102850299996
223.689111002565,-0.13877915913264915
223.69008392638125,-0.1385480358168972
223.69105685081078,-0.1383169150827576
223.69202977585357,-0.13808579693024417
223.69300270150964,-0.13785468135937082
223.69397562777897,-0.1376235683701514
223.69494855466155,-0.1373924579625998
223.69592148215742,-0.13716135013672984
223.6968944102665,-0.13693024489255537
223.69786733898886,-0.13669914223009028
223.69884026832446,-0.13646804214934843

223.6998131982733,-0.1362369446503437
223.70078612883538,-0.1360058497330899
223.7017590600107,-0.13577475739760095
223.70273199179923,-0.13554366764389067
223.703704924201,-0.13531258047197295
223.70467785721598,-0.13508149588186164
223.7056507908442,-0.13485041387357058
223.70662372508562,-0.13461933444711366
223.70759665994026,-0.13438825760250472
223.7085695954081,-0.13415718333975762
223.70954253148915,-0.13392611165888624
223.7105154681834,-0.13369504255990444
223.71148840549083,-0.1334639760428261
223.71246134341146,-0.13323291210766502
223.71343428194527,-0.1330018507544351
223.71440722109227,-0.1327707919831502
223.71538016085245,-0.1325397357938242
223.7163531012258,-0.1323086821864709
223.7173260422123,-0.13207763116110424
223.718298983812,-0.13184658271773803
223.71927192602485,-0.13161553685638613
223.72024486885084,-0.13138449357706242
223.72121781229,-0.13115345287978075
223.72219075634231,-0.130922414764555
223.72316370100776,-0.13069137923139898
223.72413664628635,-0.1304603462803266
223.7251095921781,-0.1302293159113517
223.72608253868296,-0.12999828812448816
223.72705548580097,-0.12976726291974983
223.7280284335321,-0.12953624029715055
223.72900138187634,-0.1293052202567042
223.72997433083373,-0.12907420279842466
223.73094728040422,-0.12884318792232574
223.73192023058783,-0.12861217562842134
223.73289318138453,-0.1283811659167253
223.73386613279433,-0.1281501587872515
223.73483908481725,-0.12791915424001377
223.7358120745326,-0.127688152275026
223.73678499070235,-0.12745715289230203
223.73775794456452,-0.12722615609185572
223.73873089903978,-0.12699516187370094
223.73970385412812,-0.12676417023785155
223.74067680982955,-0.1265331811843214
223.74164976614404,-0.12630219471312437
223.7426227230716,-0.1260712108242743
223.74359568061223,-0.12584022951778503
223.7445686387659,-0.1256092507936704
223.74554159753265,-0.12537827465194443
223.74651455691244,-0.1251473010926208

223.7474875169053,-0.12491633011571342
223.74846047751117,-0.12468536172123618
223.7494334387301,-0.12445439590920292
223.75040640056207,-0.12422343267962749
223.75137936300706,-0.12399247203252375
223.75235232606508,-0.12376151396790558
223.75332528973613,-0.12353055848578683
223.7542982540202,-0.12329960558618135
223.75527121891727,-0.123068655269103
223.75624418442737,-0.12283770753456565
223.75721715055047,-0.12260676238258315
223.75819011728657,-0.12237581981316936
223.75916308463567,-0.12214487982633815
223.76013605259777,-0.12191394242210336
223.76110902117287,-0.12168300760047886
223.76208199036097,-0.1214520753614785
223.76305496016204,-0.12122114570511616
223.76402793057608,-0.12099021863140567
223.76500090160312,-0.1207592941403609
223.76597387324313,-0.12052837223199572
223.7669468454961,-0.12029745290632397
223.76791981836203,-0.12006653616335952
223.76889279184093,-0.11983562200311623
223.7698657659328,-0.11960471042560795
223.7708387406376,-0.11937380143084854
223.77181171595535,-0.11914289501885186
223.77278469188605,-0.11891199118963176
223.77375766842968,-0.11868108994320212
223.77473064558626,-0.11845019127957677
223.77570362335578,-0.11821929519876959
223.77667660173822,-0.11798840170079443
223.7776495807336,-0.11775751078566514
223.7786225603419,-0.1175266224533956
223.7795955405631,-0.11729573670399963
223.7805685213972,-0.11706485353749113
223.78154150284425,-0.11683397295388394
223.7825144849042,-0.1166030949531919
223.78348746757703,-0.1163722195354289
223.78446045086278,-0.11614134670060877
223.78543343476142,-0.11591047644874539
223.78640641927294,-0.1156796087798526
223.78737940439734,-0.11544874369394427
223.78835239013463,-0.11521788119103424
223.7893253764848,-0.11498702127113639
223.79029836344785,-0.11475616393426455
223.79127135102377,-0.1145253091804326
223.79224433921254,-0.11429445700965439
223.79321732801418,-0.11406360742194378
223.79419031742867,-0.11383276041731462

223.79516330745602,-0.11360191599578078
223.79613629809623,-0.1133710741573561
223.79710928934927,-0.11314023490205445
223.79808228121516,-0.11290939822988968
223.79905527369388,-0.11267856414087565
223.80002826678543,-0.11244773263502622
223.8010012604898,-0.11221690371235524
223.80197425480702,-0.11198607737287657
223.80294724973706,-0.11175525361660406
223.80392024527993,-0.11152443244355158
223.8048932414356,-0.11129361385373297
223.8058662382041,-0.1110627978471621
223.8068392355854,-0.11083198442385282
223.80781223357948,-0.11060117358381899
223.80878523218638,-0.11037036532707446
223.80975823140608,-0.1101395596536331
223.81073123123855,-0.10990875656350875
223.81170423168382,-0.10967795605671528
223.81267723274186,-0.10944715813326654
223.8136502344127,-0.10921636279317638
223.81462323669632,-0.10898557003645867
223.8155962395927,-0.10875477986312726
223.81656924310184,-0.108523992273196
223.81754224722374,-0.10829320726667874
223.81851525195842,-0.10806242484358936
223.81948825730584,-0.10783164500394168
223.820461263266,-0.1076008677477496
223.82143426983893,-0.10737009307502694
223.8224072770246,-0.10713932098578757
223.823380284823,-0.10690855148004536
223.82435329323414,-0.10667778455781414
223.82532630225802,-0.10644702021910778
223.82629931189462,-0.10621625846394013
223.82727232214393,-0.10598549929232505
223.82824533300598,-0.10575474270427639
223.82921834448075,-0.105523988699808
223.8301913565682,-0.10529323727893375
223.83116436926838,-0.10506248844166749
223.83213738258127,-0.10483174218802307
223.83311039650684,-0.10460099851801435
223.83408341104513,-0.10437025743165519
223.8350564261961,-0.10413951892895944
223.83602944195977,-0.10390878300994094
223.83700245833612,-0.10367804967461357
223.83797547532512,-0.10344731892299117
223.83894849292682,-0.10321659075508759
223.8399215111412,-0.1029858651709167
223.84089452996824,-0.10275514217049234
223.84186754940794,-0.10252442175382838

223.8428405694603,-0.10229370392093867
223.8438135901253,-0.10206298867183707
223.84478661140298,-0.10183227600653742
223.8457596332933,-0.10160156592505358
223.84673265579627,-0.10137085842739942
223.84770567891186,-0.10114015351358877
223.84867870264011,-0.10090945118363549
223.849651726981,-0.10067875143755345
223.8506247519345,-0.10044805427535648
223.85159777750064,-0.10021735969705846
223.85257080367938,-0.09998666770267323
223.85354383047076,-0.09975597829221465
223.85451685787473,-0.09952529146569657
223.8554898858913,-0.09929460722313284
223.8564629145205,-0.09906392556453732
223.8574359437623,-0.09883324648992386
223.8584089736167,-0.09860256999930633
223.85938200408367,-0.09837189609269857
223.86035503516325,-0.09814122477011443
223.8613280668554,-0.0979105560315677 7
223.86230109916013,-0.09767988987707245
223.86327413207744,-0.09744922630664231
223.8642471656073,-0.0972185653202912
223.86522019974976,-0.096987906918033
223.86619323450478,-0.09675725109988154
223.86716626987237,-0.09652659786585067
223.8681393058525,-0.09629594721595428
223.8691123424452,-0.09606529915020617
223.87008537965045,-0.09583465366862023
223.87105841746825,-0.09560401077121031
223.87203145589856,-0.09537337045799026
223.87300449494143,-0.09514273272897393
223.87397753459683,-0.09491209758417517
223.87495057486476,-0.09468146502360784
223.87592361574522,-0.0944508350472858
223.8768966572382,-0.09422020765522288
223.8778696993437,-0.09398958284743295
223.87884274206172,-0.09375896062392985
223.87981578539225,-0.09352834098472745
223.88078882933527,-0.09329772392983961
223.8817618738908,-0.0930671094592801 5
223.88273491905883,-0.09283649757306295
223.88370796483935,-0.09260588827120185
223.88468101123235,-0.0923752815537107
223.88565405823783,-0.09214467742060338
223.8866271058558,-0.09191407587189371
223.88760015408627,-0.09168347690759555
223.8885732029292,-0.09145288052772277
223.8895462523846,-0.0912222867322892

223.89051930245247,-0.0909916955213087
223.8914923531328,-0.09076110689479513
223.8924654044256,-0.09053052085276234
223.89343845633084,-0.09029993739522417
223.89441150884852,-0.09006935652219449
223.89538456197866,-0.08983877823368713
223.89635761572123,-0.08960820252971596
223.89733067007626,-0.08937762941029483
223.89830372504372,-0.08914705887543758
223.8992767806236,-0.08891649092515808
223.9002498368159,-0.08868592555947016
223.90122289362063,-0.0884553627783877
223.90219595103778,-0.08822480258192453
223.90316900906734,-0.0879942449700945
223.9041420677093,-0.08776368994291149
223.9051151269637,-0.08753313750038932
223.9060881868305,-0.08730258764254187
223.90706124730966,-0.08707204036938296
223.90803430840123,-0.08684149568092646
223.9090073701052,-0.08661095357718622
223.90998043242155,-0.08638041405817609
223.91095349535027,-0.08614987712390992
223.9119265588914,-0.08591934277440157
223.9128996230449,-0.08568881100966487
223.91387268781077,-0.0854582818297137
223.91484575318898,-0.08522775523456189
223.91581881917958,-0.08499723122422329
223.91679188578252,-0.08476670979871176
223.91776495299783,-0.08453619095804116
223.9187380208255,-0.08430567470222532
223.9197110892655,-0.0840751610312781
223.92068415831784,-0.08384464994521336
223.92165722798254,-0.08361414144404494
223.92263029825955,-0.0833836355277867
223.9236033691489,-0.08315313219645248
223.92457644065058,-0.08292263145005614
223.92554951276458,-0.08269213328861152
223.9265225854909,-0.08246163771213248
223.9274956588295,-0.08223114472063288
223.92846873278046,-0.08200065431412655
223.92944180734372,-0.08177016649262735
223.93041488251927,-0.08153968125614912
223.93138795830714,-0.08130919860470573
223.9323610347073,-0.08107871853831101
223.93333411171974,-0.08084824105697884
223.93430718934448,-0.08061776616072304
223.9352802675815,-0.08038729384955746
223.9362533464308,-0.08015682412349598
223.93722642589236,-0.07992635698255242

223.9381995059662,-0.07969589242674065
223.9391725866523,-0.0794654304560745
223.94014566795067,-0.07923497107056784
223.94111874986132,-0.07900451427023451
223.9420918323842,-0.07877406005508836
223.94306491551933,-0.07854360842514324
223.94403799926673,-0.078313159380413
223.94501108362635,-0.0780827129209115
223.94598416859822,-0.07785226904665257
223.9469572541823,-0.07762182775765007
223.94793034037863,-0.07739138905391786
223.9489034271872,-0.07716095293546978
223.94987651460798,-0.07693051940231967
223.950849602641,-0.07670008845448138
223.95182269128622,-0.07646966009196877
223.95279578054365,-0.07623923431479569
223.95376887041328,-0.076008811122976
223.95474196089512,-0.07577839051652352
223.95571505198916,-0.07554797249545211
223.9566881436954,-0.07531755705977564
223.95766123601385,-0.07508714420950793
223.95863432894447,-0.07485673394466286
223.95960742248727,-0.07462632626525424
223.96058051664227,-0.07439592117129595
223.96155361140944,-0.07416551866280184
223.9625267067888,-0.07393511873978574
223.9634998027803,-0.0737047214022615
223.96447289938396,-0.07347432665024299
223.96544599659978,-0.07324393448374404
223.96641909442778,-0.0730135449027785
223.96739219286792,-0.07278315790736023
223.9683652919202,-0.07255277349750307
223.96933839158464,-0.07232239167322085
223.97031149186122,-0.07209201243452745
223.97128459274992,-0.0718616357814367
223.97225769425077,-0.07163126171396246
223.97323079636374,-0.07140089023211857
223.97420389908882,-0.07117052133591888
223.97517700242602,-0.07094015502537723
223.97615010637534,-0.07070979130050749
223.97712321093678,-0.07047943016132349
223.97809631611034,-0.0702490716078391
223.97906942189599,-0.07001871564006813
223.98004252829375,-0.06978836225802447
223.9810156353036,-0.06955801146172194
223.98198874292555,-0.0693276632511744
223.9829618511596,-0.06909731762639569
223.9839349600057,-0.06886697458739965
223.9849080694639,-0.06863663413420015

223.98588117953418,-0.06840629626681102
223.9868542902165,-0.06817596098524613
223.98782740151094,-0.0679456282895193
223.98880051341743,-0.0677152981796444
223.98977362593598,-0.06748497065563526
223.9907467390666,-0.06725464571750574
223.99171985280924,-0.06702432336526967
223.99269296716395,-0.06679400359894092
223.9936660821307,-0.06656368641853332
223.9946391977095,-0.06633337182406072
223.99561231390032,-0.06610305981553699
223.9965854307032,-0.06587275039297595
223.9975585481181,-0.06564244355639146
223.998531666145,-0.06541213930579735
223.99950478478394,-0.0651818376412075
224.00047790403488,-0.06495153856263573
224.00145102389786,-0.0647212420700959
224.00242414437284,-0.06449094816360185
224.00339726545982,-0.06426065684316742
224.00437038715881,-0.0640303681088064 8
224.00534350946978,-0.06380008196053286
224.00631663239275,-0.0635697983983604
224.0072897559277,-0.06333951742230295
224.00826288007465,-0.06310923903237438
224.00923600483358,-0.0628789632285885
224.0102091302045,-0.06264869001095918
224.01118225618737,-0.062418419379500274
224.01215538278223,-0.06218815133422561
224.01312850998903,-0.06195788587514904
224.0141016378078,-0.06172762300228441
224.01507476623854,-0.06149736271564557
224.01604789528122,-0.06126710501524636
224.01702102493584,-0.061036849901100636
224.01799415520242,-0.060806597373222235
224.01896728608094,-0.0605763474316 25
224.0199404175714,-0.06034610007632279
224.0209135496738,-0.06011585530732944
224.0218866823881,-0.05988561312465881
224.02285981571436,-0.05965537352832473
224.02383294965253,-0.05942513651834105
224.02480608420262,-0.05919490209472161
224.0257792193646,-0.05896467025748028
224.0267523551385,-0.05873444100663088
224.02772549152434,-0.05850421434218727
224.02869862852205,-0.058273990264163286
224.02967176613166,-0.05804376877257278
224.03064490435315,-0.0578135498674296
224.03161804318654,-0.05758333354874758
224.03259118263182,-0.05735311981654058

224.033564322689,-0.05712290867082243
224.03453746335802,-0.05689270011160699
224.03551060463894,-0.0566624941389081
224.03648374653173,-0.0564322907527396
224.03745688903638,-0.05620208995311535
224.0384300321529,-0.05597189174004918
224.03940317588126,-0.05574169611355494
224.0403763202215,-0.05551150307364647
224.04134946517357,-0.05528131262033762
224.0423226107375,-0.05505112475364224
224.04329575691327,-0.054820939473574165
224.04426890370087,-0.05459075678014725
224.0452420511003,-0.05436057667337533
224.04621519911157,-0.05413039915327225
224.04718834773465,-0.05390022421985186
224.04816149696956,-0.05367005187312801
224.04913464681627,-0.05343988211311454
224.05010779727482,-0.053209714939825285
224.05108094834517,-0.052979550353274105
224.05205410002733,-0.052749388353474834
224.0530272523213,-0.052519228940441316
224.05400040522707,-0.0522890721141874
224.05497355874462,-0.05205891787472693
224.05594671287398,-0.05182876622073754
224.0569198676151,-0.051598617156241706
224.05789302296802,-0.05136847067724464
224.0588661789327,-0.051138326785096395
224.05983933550917,-0.05090818547981082
224.0608124926974,-0.05067804676140175
224.0617856504974,-0.05044791062988304
224.06275880890917,-0.050217777085268527
224.06373196793268,-0.049987646127572054
224.06470512756795,-0.049757517756807465
224.06567828781496,-0.04952739197298861
224.06665144867372,-0.049297268776129326
224.06762461014424,-0.04906714816624346
224.0685977722265,-0.04883703014334485
224.06957093492048,-0.04860691470744735
224.07054409822618,-0.0483768018585648
224.07151726214363,-0.04814669159671104
224.0724904266728,-0.04791658392189916
224.0734635918137,-0.04768647883414527
224.07443675756627,-0.04745637633346095
224.07540992393058,-0.04722627641986079
224.0763830909066,-0.04699617909335864
224.07735625849432,-0.04676608435396834
224.07832942669373,-0.04653599220170373 5
224.07930259550483,-0.046305902636578675
224.08027576492762,-0.046075815658606994

224.0812489349621,-0.04584573126780254
224.08222210560828,-0.04561564946417915
224.08319527686612,-0.04538557024775067
224.08416844873565,-0.04515549361853094
224.08514162121685,-0.04492541957653381
224.0861147943097,-0.044695348121773115
224.08708796801423,-0.04446527925426270 5
224.08806114233042,-0.04423521297401642
224.08903431725824,-0.0440051492810481
224.09000749279772,-0.043775088175371596
224.09098066894884,-0.043545029657000744
224.09195384571163,-0.043314973725949384
224.09292702308605,-0.043084920382231 36
224.0939002010721,-0.04285486962586052
224.09487337966976,-0.0426248214568507
224.09584655887906,-0.04239477587521575
224.0968197387,-0.0421647328809695
224.09779291913253,-0.041934692474125804
224.09876610017668,-0.0417046546546985
224.09973928183243,-0.04147461942270143
224.1007124640998,-0.041244586778148434
224.10168564697875,-0.04101455672105336
224.10265883046932,-0.040784529251430036
224.1036320145715,-0.04055450436929232
224.10460519928526,-0.04032448207465404
224.1055783846106,-0.04009446236752905
224.1065515705475,-0.039864445247931195
224.10752475709603,-0.0396344307158743
224.1084979442561,-0.03940441877137222
224.10947113202775,-0.03917440941443879
224.11044432041098,-0.038944402645087854
224.11141750940575,-0.03871439846333326
224.11239069901208,-0.038484396869188836
224.11336388923,-0.03825439786266843
224.11433708005944,-0.03802440144378589
224.11531027150045,-0.03779440761255505
224.11628346355297,-0.03756441636898975
224.11725665621705,-0.037334427713103836
224.11822984949265,-0.03710444164491115
224.1192030433798,-0.03687445816442553
224.12017623787847,-0.036644477271660814
224.12114943298866,-0.03641449896663085
224.12212262871037,-0.036184523249349475
224.1230958250436,-0.03595455011983053
224.12406902198833,-0.035724579578087855
224.12504221954458,-0.035494611624135294
224.12601541771232,-0.035264646257986684
224.12698861649156,-0.03503468347965587
224.1279618158823,-0.03480472328915669

224.1289350158845,-0.03457476568650299
224.12990821649822,-0.0343448106717086
224.13088141772343,-0.03411485824478737
224.1318546195601,-0.03388490840575314
224.13282782200824,-0.033654961154619745
224.13380102506787,-0.033425016491401026
224.13477422873896,-0.03319507441611083
224.13574743302152,-0.03296513492876299
224.13672063791552,-0.03273519802937135
224.13769384342098,-0.032505263717949755
224.1386670495379,-0.03227533199451203
224.13964025626626,-0.032045402859072036
224.14061346360606,-0.031815476311643595
224.1415866715573,-0.03158555235224056
224.14255988011996,-0.031355630980876764
224.14353308929407,-0.031125712197566047
224.1445062990796,-0.03089579600232225
224.14547950947656,-0.030665882395159213
224.14645272048494,-0.030435971376090776
224.14742593210474,-0.030206062945130778
224.14839914433594,-0.02997615710229306
224.14937235717855,-0.029746253847591463
224.15034557063257,-0.029516353181039824
224.15131878469796,-0.029286455102651984
224.15229199937477,-0.02905655961244178
224.15326521466295,-0.028826666710423055
224.15423843056254,-0.028596776396609645
224.15521164707351,-0.028366888671015392
224.15618486419586,-0.028137003533654135
224.1571580819296,-0.027907120984539714
224.15813130027468,-0.027677241023685968
224.15910451923114,-0.027447363651106733
224.16007773879895,-0.027217488866815853
224.16105095897814,-0.026987616670827164
224.16202417976868,-0.026757747063154504
224.16299740117057,-0.026527880043811715
224.16397062318381,-0.026298015612812635
224.16494384580838,-0.026068153770171104
224.1659170690443,-0.02583829451590096
224.16689029289154,-0.025608437850016038
224.16786351735013,-0.025378583772530182
224.16883674242004,-0.025148732283457223
224.16980996810128,-0.024918883382811021
224.17078319439383,-0.024689037070605387
224.1717564212977,-0.024459193346854174
224.17272964881286,-0.02422935221157122
224.17370287693933,-0.023999513664770364
224.17467610567712,-0.023769677064654385
224.1756493350262,-0.023539844336670286

224.1766225649866,-0.023310013555398745
224.17759579555826,-0.023080185362664655
224.1785690267412,-0.02285035975848185
224.17954225853543,-0.022620536742864173
224.18051549094096,-0.022390716315825458
224.18148872395776,-0.022160898477379544
224.18246195758582,-0.021931083227540272
224.18343519182514,-0.021701270566321477
224.18440842667573,-0.021471460493736997
224.1853816621376,-0.021241653009800673
224.18635489821068,-0.02101184811452634
224.18732813489504,-0.020782045807927835
224.18830137219064,-0.020552246090019
224.18927461009747,-0.020322448960813668
224.19024784861554,-0.02009265442032568
224.19122108774485,-0.01986286246856887
224.1921943274854,-0.019633073105557078
224.19316756783718,-0.019403286331304143
224.19414080880017,-0.0191735021458239
224.1951140503744,-0.018943720549130186
224.19608729255984,-0.01871394154123684
224.19706053535648,-0.0184841651221577
224.19803377876434,-0.0182543912919066
224.1990070227834,-0.018024620050497382
224.19998026741365,-0.01779485139794388
224.2009535126551,-0.01756508533425993
224.20192675850774,-0.017335321859459372
224.20290000497155,-0.01710556097355604
224.20387325204655,-0.016875802676563773
224.20484649973272,-0.01664604696849641
224.20581974803008,-0.016416293849367783
224.20679299693862,-0.016186543319191733
224.2077662464583,-0.015956795377982096
224.20873949658917,-0.01572705002575271
224.2097127473312,-0.015497307262517404
224.21068599868437,-0.015267567088290022
224.2116592506487,-0.0150378295030844
224.21263250322417,-0.014808094506914372
224.21360575641077,-0.014578362099793777
224.21457901020852,-0.01434863228173645
224.2155522646174,-0.014118905052756228
224.21652551963743,-0.013889180412866946
224.21749877526858,-0.013659458362082443
224.21847203151086,-0.013429738900416552
224.21944528836426,-0.013200022027883111
224.22041854582875,-0.012970307744495957
224.22139180390437,-0.012740596050268924
224.22236506259108,-0.01251088694521585
224.2233383218889,-0.01228118042935057

224.22431158179782,-0.01205147650268692
224.22528484231785,-0.011821775165238736
224.22625810344894,-0.011592076417019854
224.22723136519113,-0.01136238025804411
224.22820462754441,-0.01113268668832534
224.22917789050877,-0.010902995707877379
224.23015115408418,-0.010673307316714063
224.23112441827067,-0.010443621514849228
224.23209768306822,-0.010213938302296707
224.23307094847684,-0.00998425767907034
224.23404421449652,-0.00975457964518396
224.23501748112727,-0.0095249042006514
224.23599074836906,-0.0092952313454865
224.2369640162219,-0.009065561079703093
224.23793728468576,-0.008835893403315014
224.23891055376066,-0.008606228316336098
224.2398838234466,-0.008376565818780183
224.24085709374359,-0.008146905910661102
224.2418303646516,-0.00791724859199269
224.24280363617063,-0.007687593862788781
224.24377690830067,-0.007457941723063212
224.24475018104175,-0.007228292172829817
224.24572345439384,-0.006998645212102431 5
224.2466967283569,-0.006769000840894889
224.247670002931,-0.0065393590592210254
224.24864327811608,-0.006309719867094676
224.24961655391215,-0.006080083264529674
224.25058983031923,-0.005850449251539855 5
224.2515631073373,-0.005620817828139054
224.25253638496633,-0.005391188994341105
224.25350966320636,-0.005161562750159842
224.25448294205734,-0.0049319390956091
224.2554562215193,-0.004702318030702713
224.2564295015922,-0.004472699555454517
224.2574027822761,-0.004243083669878344
224.25837606357095,-0.004013470373988029
224.25934934547675,-0.003783859667797407
224.2603226279935,-0.003554251551320311 5
224.2612959111212,-0.00332464602457057 7
224.26226919485984,-0.003095043087562037 5
224.26324247920942,-0.00286544274030852 7
224.26421576416993,-0.002635844982823879
224.26518904974137,-0.002406249815121928
224.26616233592372,-0.002176657237216507 5
224.267135622717,-0.001947067249121451 6
224.2681089101212,-0.0017174798508505938
224.26908219813635,-0.001487895042417768
224.27005548676237,-0.001258312823836808
224.27102877599933,-0.001028733195121547 2

224.27200206584718,-0.0007991561562858192
224.27297535630592,-0.0005695817073434577
224.27394864737556,-0.0003400098483082961
224.2749219390561,-0.00011044057919416795
224.2758952313475,0.00011912609998509347
224.2768952313475,-0.0004780646379042311
224.2777537865157,-0.0009907867830929716
224.27861234126533,-0.0015035097174233738
224.27947089555758,-0.00201623341767458
224.2803294493924,-0.002528957883840818
224.28118800276985,-0.003041683115916317
224.28204655568987,-0.00355440911389530 5
224.2829051081525,-0.004067135877772012
224.28376366015775,-0.00457986340754066 4
224.2846222117056,-0.005092591703195493
224.28548076279606,-0.005605320764730725
224.28633931342912,-0.006118050592140591
224.28719786360483,-0.006630781185419318
224.28805641332315,-0.007143512544561135
224.28891496258407,-0.007656244669560272
224.28977351138764,-0.008168977560410958
224.29063205973384,-0.008681711217107422
224.29149060762265,-0.009194445639643892
224.2923491550541,-0.009707180828014599
224.29320770202818,-0.010219916782213 77
224.2940662485449,-0.010732653502235637
224.29492479460427,-0.011245390988074427
224.29578334020627,-0.01175812923972437
224.2966418853509,-0.012270868257179695
224.2975004300382,-0.012783608040434633
224.29835897426815,-0.013296348589483413
224.29921751804073,-0.013809089904320265
224.30007606135598,-0.014321831984939417
224.3009346042139,-0.0148345748313351
224.30179314661444,-0.015347318443501541
224.30265168855766,-0.015860062821432975
224.30351023004354,-0.016372807965123626
224.3043687710721,-0.01688555387456773
224.3052273116433,-0.01739830054975951
224.30608585175722,-0.017911047990693204
224.3069443914138,-0.01842379619736304
224.30780293061304,-0.01893654516976324
224.30866146935497,-0.019449294907888045
224.30952000763958,-0.019962045411731678
224.31037854546688,-0.020474796681288373
224.31123708283687,-0.02098754871655236
224.31209561974953,-0.02150030151751787
224.31295415620488,-0.02201305508417913
224.31381269220293,-0.02252580941653037

224.31467122774367,-0.023038564514565825
224.31552976282714,-0.023551320378279724
224.3163882974533,-0.024064077007666298
224.31724683162216,-0.024576834402719776
224.31810536533374,-0.02508959256343439
224.318963898588,-0.025602351489804373
224.319822431385,-0.02611511118182395
224.32068096372473,-0.02662787163948736
224.32153949560714,-0.027140632862788828
224.32239802703228,-0.027653394851722586
224.32325655800014,-0.028166157606282865
224.32411508851072,-0.028678921126463894
224.32497361856403,-0.02919168541225991
224.3258321481601,-0.029704450463665138
224.32669067729887,-0.030217216280673812
224.32754920598038,-0.030729982863280166
224.32840773420463,-0.031242750211478428
224.32926626197164,-0.031755518325262834
224.33012478928137,-0.032268287204627606
224.33098331613385,-0.0327810568495698
224.3318418425291,-0.033293827260075196
224.33270036846707,-0.03380659843614647
224.3335588939478,-0.03431937037777505
224.3344174189713,-0.03483214308495516
224.33527594353754,-0.03534491655768103
224.33613446764653,-0.035857690795946896
224.3369929912983,-0.03637046579974699
224.33785151449283,-0.03688324156907554
224.33871003723013,-0.03739601810392678
224.3395685595102,-0.03790879540429494
224.34042708133305,-0.038421573470174254
224.34128560269866,-0.03893435230155896
224.34214412360706,-0.039447131898443275
224.34300264405823,-0.03995991226082145
224.34386116405219,-0.040472693388687704
224.34471968358892,-0.04098547528203628
224.34557820266846,-0.04149825794086139
224.3464367212908,-0.04201104136515729
224.3472952394559,-0.0425238255549182
224.3481537571638,-0.04303661051013836
224.34901227441452,-0.04354939623081199
224.34987079120802,-0.04406218271693334
224.35072930754433,-0.04457496996849663
224.35158782342344,-0.045087757985496094
224.35244633884537,-0.04560054676792597
224.3533048538101,-0.04611333631578049
224.35416336831764,-0.04662612662905388
224.35502188236802,-0.04713891770774038
224.3558803959612,-0.047651709551834225

224.3567389090972,-0.04816450216132964
224.35759742177603,-0.04867729553622087
224.35845593399767,-0.04919008967650214
224.35931444576215,-0.049702884582167685
224.36017295706947,-0.050215680253211735
224.36103146791962,-0.05072847668962853
224.3618899783126,-0.051241273891412295
224.36274848824843,-0.05175407185855727
224.3636069977271,-0.05226687059105769
224.3644655067486,-0.052779670088907785
224.36532401531292,-0.05329247035210179
224.36618252342012,-0.05380527138063393
224.36704103107016,-0.05431807317449845
224.36789953826306,-0.05483087573368958
224.36875804499883,-0.05534367905820156
224.36961655127743,-0.055856483148028616
224.3704750570989,-0.05636928800316498
224.37133356246324,-0.05688209362360489
224.37219206737043,-0.05739490000934258
224.3730505718205,-0.05790770716037229
224.37390907581346,-0.058420515076688245
224.37476757934928,-0.05893332375828468
224.37562608242797,-0.059446133205155835
224.37648458504955,-0.05995894341729594
224.377343087214,-0.060471754394699234
224.37820158892134,-0.06098456613735995
224.37906009017158,-0.06149737864527231
224.37991859096468,-0.062010191918430574
224.38077709130067,-0.06252300595682896
224.38163559117956,-0.0630358207604617
224.38249409060134,-0.06354863632932303
224.38335258956604,-0.0640614526634072
224.38421108807364,-0.06457426976270841
224.38506958612413,-0.06508708762722094
224.38592808371754,-0.065599906256939
224.38678658085385,-0.06611272565185682
224.38764507753308,-0.06662554581196864
224.38850357375523,-0.06713836673726871
224.38936206952027,-0.06765118842775125
224.39022056482824,-0.0681640108834105
224.39107905967913,-0.06867683410424069
224.39193755407294,-0.06918965809023606
224.39279604800967,-0.06970248284139084
224.39365454148935,-0.07021530835769928
224.39451303451196,-0.0707281346391556
224.3953715270775,-0.07124096168575404
224.39623001918596,-0.07175378949748884
224.39708851083736,-0.07226661807435422
224.3979470020317,-0.07277944741634444

224.39880549276901,-0.07329227752345371
224.39966398304927,-0.07380510839567629
224.40052247287247,-0.0743179400330064
224.40138096223862,-0.07483077243543829
224.40223945114772,-0.07534360560296617
224.40309793959977,-0.0758564395355843
224.40395642759478,-0.0763692742332869
224.40481491513276,-0.07688210969606823
224.4056734022137,-0.07739494592392251
224.4065318888376,-0.07790778291684398
224.4073903750045,-0.07842062067482687
224.40824886071434,-0.07893345919786542
224.40910734596716,-0.07944629848595386
224.40996583076296,-0.07995913853908644
224.41082431510173,-0.08047197935725739
224.4116827989835,-0.08098482094046094
224.41254128240823,-0.08149766328869133
224.41339976537597,-0.08201050640194281
224.4142582478867,-0.0825233502802096
224.4151167299404,-0.08303619492348593
224.4159752115371,-0.08354904033176606
224.41683369267682,-0.08406188650504422
224.4176921733595,-0.08457473344331463
224.4185506535852,-0.08508758114657156
224.41940913335392,-0.08560042961480921
224.42026761266564,-0.08611327884802183
224.42112609152036,-0.08662612884620367
224.4219845699181,-0.08713897960934895
224.42284304785883,-0.08765183113745192
224.4237015253426,-0.08816468343050682
224.4245600023694,-0.08867753648850787
224.4254184789392,-0.08919039031144932
224.42627695505203,-0.08970324489932541
224.4271354307079,-0.09021610025213037
224.4279939059068,-0.09072895636985844
224.42885238064872,-0.09124181325250384
224.4297108549337,-0.09175467090006084
224.4305693287617,-0.09226752931252366
224.43142780213273,-0.09278038848988654
224.4322862750468,-0.09329324843214372
224.43314474750392,-0.09380610913928943
224.4340032195041,-0.09431897061131791
224.4348616910473,-0.09483183284822341
224.43572016213358,-0.09534469585000016
224.43657863276292,-0.0958575596166424
224.4374371029353,-0.09637042414814435
224.43829557265073,-0.09688328944450028
224.43915404190923,-0.09739615550570441
224.4400125107108,-0.09790902233175097

224.44087097905543,-0.09842188992263422
224.44172944694313,-0.09893475827834838
224.44258791437392,-0.0994476273988877
224.44344638134777,-0.09996049728424641
224.44430484786471,-0.10047336793441876
224.44516331392472,-0.10098623934939897
224.44602177952783,-0.1014991115291813
224.44688024467402,-0.10201198447375998
224.44773870936328,-0.10252485818312923
224.44859717359563,-0.10303773265728332
224.44945563737107,-0.10355060789621646
224.4503141006896,-0.10406348389992291
224.45117256355127,-0.1045763606683969
224.45203102595602,-0.10508923820163267
224.45288948790386,-0.10560211649962446
224.45374794939482,-0.10611499556236652
224.45460641042888,-0.10662787538985308
224.45546487100606,-0.10714075598207837
224.45632333112633,-0.10765363733903664
224.45718179078972,-0.10816651946072213
224.45804024999623,-0.10867940234712907
224.45889870874586,-0.1091922859982517
224.45975716703862,-0.10970517041408427
224.4606156248745,-0.11021805559462101
224.46147408225352,-0.11073094153985617
224.46233253917566,-0.11124382824978399
224.46319099564093,-0.1117567157243987
224.46404945164934,-0.11226960396369454
224.46490790720088,-0.11278249296766575
224.46576636229557,-0.11329538273630657
224.4666248169334,-0.11380827326961125
224.4674832711144,-0.11432116456757402
224.46834172483852,-0.11483405663018913
224.4692001781058,-0.1153469494574508
224.47005863091624,-0.11585984304935329
224.47091708326982,-0.11637273740589084
224.47177553516656,-0.11688563252705768
224.47263398660647,-0.11739852841284805
224.47349243758953,-0.11791142506325619
224.47435088811577,-0.11842432247827635
224.47520933818515,-0.11893722065790276
224.47606778779772,-0.11945011960212966
224.47692623695346,-0.1199630193109513
224.47778468565238,-0.12047591978436191
224.47864313389448,-0.12098882102235574
224.47950158167976,-0.12150172302492702
224.4803600290082,-0.12201462579207001
224.48121847587984,-0.12252752932377894
224.48207692229468,-0.12304043362004806

224.4829353682527,-0.1235533386808716
224.48379381375392,-0.12406624450624379
224.48465225879832,-0.12457915109615889
224.48551070338593,-0.1250920584506111
224.48636914751674,-0.12560496656959474
224.48722759119076,-0.126117875453104
224.48808603440798,-0.1266307851011331
224.48894447716842,-0.12714369551367632
224.48980291947206,-0.1276566066907279
224.4906613613189,-0.12816951863228207
224.49151980270898,-0.12868243133833307
224.49237824364226,-0.12919534480887515
224.49323668411878,-0.12970825904390254
224.4940951241385,-0.1302211740434095
224.49495356370147,-0.13073408980739024
224.49581200280767,-0.13124700633583902
224.4966704414571,-0.13175992362875008
224.49752887964974,-0.13227284168611766
224.49838731738564,-0.13278576050793603
224.49924575466477,-0.1332986800941994
224.50010419148714,-0.133811600444902
224.50096262785274,-0.1343245215600381
224.5018210637616,-0.13483744343960194
224.5026794992137,-0.13535036608358775
224.50353793420908,-0.13586328949198978
224.50439636874768,-0.13637621366480226
224.50525480282954,-0.13688913860201946
224.50611323645467,-0.1374020643036356
224.50697166962306,-0.13791499076964495
224.5078301023347,-0.1384279180000417
224.50868853458962,-0.13894084599482012
224.5095469663878,-0.13945377475397447
224.51040539772924,-0.13996670427749897
224.51126382861398,-0.14047963456538787
224.51212225904197,-0.1409925656176354
224.51298068901326,-0.14150549743423582
224.51383911852784,-0.14201843001518338
224.51469754758568,-0.1425313633604723
224.51555597618682,-0.14304429747009687
224.51641440433124,-0.14355723234405127
224.51727283201896,-0.14407016798232977
224.51813125924997,-0.1445831043849266
224.51898968602427,-0.14509604155183603
224.51984811234186,-0.1456089794830523
224.52070653820277,-0.14612191817856962
224.52156496360698,-0.14663485763838227
224.5224233885545,-0.14714779786248447
224.52328181304532,-0.14766073885087047
224.52414023707945,-0.14817368060353453

224.5249986606569,-0.14868662312047087
224.52585708377768,-0.14919956640167376
224.52671550644178,-0.1497125104471374
224.5275739286492,-0.15022545525685607
224.52843235039992,-0.15073840083082402
224.52929077169398,-0.15125134716903546
224.53014919253135,-0.15176429427148466
224.53100761291208,-0.15227724213816585
224.53186603283612,-0.15279019076907327
224.5327244523035,-0.15330314016420118
224.53358287131425,-0.15381609032354382
224.5344412898683,-0.15432904124709543
224.53529970796572,-0.15484199293485026
224.53615812560648,-0.15535494538680256
224.53701654279058,-0.15586789860294656
224.53787495951804,-0.1563808525832765
224.53873337578887,-0.15689380732778663
224.53959179160304,-0.1574067628364712
224.54045020696057,-0.15791971910932445
224.54130862186148,-0.15843267614634063
224.54216703630573,-0.158945633947514
224.54302545029336,-0.15945859251283875
224.54388386382436,-0.15997155184230918
224.54474227689875,-0.1604845119359195
224.54560068951648,-0.16099747279366397
224.54645910167758,-0.16151043441553684
224.5473175133821,-0.16202339680153235
224.54817592463,-0.16253635995164475
224.54903433542125,-0.16304932386586826
224.5498927457559,-0.16356228854419716
224.55075115563395,-0.16407525398662567
224.55160956505537,-0.16458822019314806
224.5524679740202,-0.16510118716375854
224.55332638252844,-0.16561415489845138
224.55418479058005,-0.16612712339722083
224.55504319817507,-0.1666400926600611
224.5559016053135,-0.16715306268696647
224.55676001199532,-0.1676660334779312
224.55761841822058,-0.16817900503294947
224.55847682398925,-0.16869197735201558
224.55933522930133,-0.16920495043512376
224.56019363415683,-0.16971792428226826
224.56105203855574,-0.17023089889344334
224.5619104424981,-0.1707438742686432
224.56276884598384,-0.17125685040786215
224.56362724901302,-0.1717698273110944
224.56448565158564,-0.17228280497833418
224.5653440537017,-0.17279578340957574
224.56620245536118,-0.17330876260481334

224.5670608565641,-0.17382174256404123
224.56791925731045,-0.17433472328725366
224.56877765760026,-0.17484770477444486
224.5696360574335,-0.17536068702560909
224.5704944568102,-0.1758736700407406
224.57135285573034,-0.1763866538198336
224.57221125419395,-0.17689963836288236
224.57306965220099,-0.17741262366988114
224.5739280497515,-0.1779256097408242
224.57478644684545,-0.17843859657570574
224.57564484348288,-0.17895158417452003
224.57650323966377,-0.1794645725372613
224.57736163538814,-0.17997756166392384
224.57822003065598,-0.18049055155450186
224.5790784254673,-0.18100354220898962
224.57993681982208,-0.18151653362738135
224.58079521372034,-0.1820295258096713
224.58165360716208,-0.18254251875585373
224.58251200014732,-0.1830555124659229
224.58337039267602,-0.18356850693987303
224.5842287847482,-0.1840815021776984
224.58508717636388,-0.18459449817939322
224.58594556752305,-0.18510749494495174
224.58680395822572,-0.18562049247436824
224.5876623484719,-0.18613349076763694
224.58852073826156,-0.18664648982475207
224.58937912759473,-0.18715948964570792
224.5902375164714,-0.1876724902304987
224.5910959048916,-0.18818549157911868
224.5919542928553,-0.1886984936915621
224.5928126803625,-0.18921149656782324
224.59367106741323,-0.1897245002078963
224.59452945400747,-0.19023750461177555
224.59538784014524,-0.19075050977945524
224.59624622582652,-0.19126351571092962
224.59710461105132,-0.19177652240619292
224.59796299581967,-0.1922895298652394
224.59882138013154,-0.1928025380880633
224.59967976398696,-0.1933155470746589
224.60053814738592,-0.1938285568250204
224.60139653032837,-0.19434156733914207
224.60225491281437,-0.19485457861701816
224.60311329484395,-0.19536759065864293
224.60397167641705,-0.1958806034640106
224.60483005753372,-0.19639361703311545
224.60568843819388,-0.1969066313659517
224.60654681839765,-0.19741964646251361
224.60740519814496,-0.19793266232279544
224.60826357743582,-0.1984456789467914

224.60912195627026,-0.1989586963344958
224.60998033464824,-0.19947171448590287
224.6108387125698,-0.1999847334010068
224.61169709003494,-0.20049775307980192
224.61255546704365,-0.20101077352228242
224.6134138435959,-0.20152379472844256
224.61427221969174,-0.2020368166982766
224.61513059533118,-0.20254983943177882
224.6159889705142,-0.2030628629289434
224.61684734524079,-0.20357588718976466
224.61770571951095,-0.2040889122142368
224.61856409332472,-0.2046019380023541
224.61942246668207,-0.2051149645541108
224.62028083958302,-0.20562799186950112
224.62113921202757,-0.20614101994851936
224.6219975840157,-0.20665404879115973
224.62285595554744,-0.2071670783974165
224.62371432662277,-0.2076801087672839
224.62457269724172,-0.2081931399007562
224.62543106740426,-0.20870617179782763
224.62628943711044,-0.20921920445849246
224.62714780636023,-0.20973223788274492
224.62800617515362,-0.21024527207057928
224.62886454349064,-0.21075830702198978
224.6297229113713,-0.21127134273697065
224.63058127879555,-0.21178437921551618
224.63143964576344,-0.2122974164576206
224.63229801227496,-0.21281045446327815
224.6331563783301,-0.2133234932324831
224.6340147439289,-0.21383653276522968
224.63487310907132,-0.21434957306151217
224.63573147375737,-0.2148626141213248
224.63658983798706,-0.2153756559446618
224.6374482017604,-0.21588869853151743
224.6383065650774,-0.216401741881886
224.63916492793803,-0.21691478599576167
224.6400232903423,-0.21742783087313874
224.64088165229023,-0.21794087651401148
224.64174001378183,-0.2184539229183741
224.64259837481708,-0.21896697008622085
224.643456735396,-0.21948001801754602
224.64431509551858,-0.21999306671234384
224.64517345518482,-0.22050611617060856
224.64603181439475,-0.2210191663923344
224.64689017314834,-0.22153221737751566
224.6477485314456,-0.22204526912614655
224.64860688928653,-0.22255832163822137
224.64946524667113,-0.22307137491373433
224.65032360359942,-0.2235844289526797

224.6511819600714,-0.2240974837550517
224.65204031608707,-0.22461053932084463
224.65289867164643,-0.22512359565005272
224.65375702674947,-0.2256366527426702
224.6546153813962,-0.22614971059869135
224.65547373558664,-0.2266627692181104
224.65633208932078,-0.22717582860092164
224.65719044259862,-0.2276888887471193
224.65804879542017,-0.2282019496566976
224.6589071477854,-0.22871501132965083
224.65976549969437,-0.22922807376597323
224.66062385114705,-0.22974113696565907
224.66148220214345,-0.23025420092870255
224.66234055268353,-0.23076726565509798
224.66319890276736,-0.2312803311448396
224.6640572523949,-0.23179339739792162
224.66491560156618,-0.23230646441433833
224.66577395028116,-0.23281953219408397
224.6666322985399,-0.2333326007371528
224.66749064634234,-0.2338456700435391
224.66834899368854,-0.23435874011323707
224.66920734057845,-0.234871810946241
224.6700656870121,-0.23538488254254508
224.67092403298952,-0.23589795490214363
224.67178237851067,-0.2364110280250309
224.67264072357557,-0.23692410191120108
224.6734990681842,-0.2374371765606485
224.6743574123366,-0.23795025197336736
224.67521575603274,-0.23846332814935195
224.67607409927265,-0.2389764050885965
224.6769324420563,-0.23948948279109525
224.67779078438375,-0.24000256125684247
224.67864912625492,-0.24051564048583243
224.67950746766988,-0.24102872047805937
224.6803658086286,-0.24154180123351754
224.6812241491311,-0.2420548827522012
224.6820824891774,-0.24256796503410458
224.68294082876744,-0.24308104807922193
224.68379916790127,-0.24359413188754753
224.68465750657887,-0.24410721645907563
224.68551584480028,-0.24462030179380048
224.68637418256546,-0.24513338789171632
224.68723251987444,-0.24564647475281742
224.6880908567272,-0.24615956237709805
224.68894919312376,-0.24667265076455241
224.68980752906413,-0.2471857399151748
224.69066586454827,-0.24769882982895947
224.6915241995762,-0.24821192050590066
224.69238253414795,-0.2487250119459926

224.69324086826353,-0.2492381041492296
224.6940992019229,-0.24975119711560587
224.6949575351261,-0.2502642908451157
224.6958158678731,-0.2507773853377533
224.69667420016393,-0.25129048059351294
224.69753253199858,-0.2518035766123889
224.69839086337703,-0.2523166733943754
224.6992491942993,-0.25282977093946674
224.70010752476543,-0.2533428692476571
224.70096585477538,-0.25385596831894075
224.70182418432915,-0.254369068153312
224.70268251342677,-0.2548821687507651
224.7035408420682,-0.25539527011129426
224.70439917025348,-0.25590837223489377
224.70525749798261,-0.25642147512155783
224.70611582525558,-0.2569345787712808
224.7069741520724,-0.2574476831840568
224.70783247843306,-0.2579607883598802
224.70869080433758,-0.2584738942987452
224.70954912978596,-0.25898700100064603
224.7104074547782,-0.25950010846557703
224.7112657793143,-0.2600132166935324
224.71212410339425,-0.26052632568450634
224.71298242701806,-0.2610394354384932
224.71384075018574,-0.26155254595548716
224.7146990728973,-0.26206565723548253
224.71555739515273,-0.26257876927847357
224.71641571695204,-0.2630918820844545
224.71727403829522,-0.2636049956534196
224.71813235918228,-0.2641181099853631
224.71899067961323,-0.2646312250802793
224.71984899958807,-0.2651443409381624
224.7207073191068,-0.2656574575590067
224.7215656381694,-0.26617057494280644
224.7224239567759,-0.26668369308955586
224.7232822749263,-0.2671968119992492
224.72414059262059,-0.2677099316718808
224.72499890985878,-0.2682230521074448
224.72585722664087,-0.2687361733059355
224.72671554296687,-0.2692492952673472
224.7275738588368,-0.2697624179916741
224.7284321742506,-0.27027554147891053
224.72929048920832,-0.2707886657290507
224.73014880370997,-0.2713017907420888
224.73100711775552,-0.2718149165180192
224.731865431345,-0.2723280430568361
224.7327237444784,-0.2728411703585338
224.73358205715573,-0.27335429842310643
224.73444036937698,-0.2738674272505484

224.73529868114218,-0.2743805568408539
224.7361569924513,-0.27489368719401713
224.73701530330436,-0.27540681831003244
224.73787361370137,-0.27591995018889404
224.7387319236423,-0.2764330828305962
224.73959023312716,-0.2769462162351332
224.74044854215597,-0.27745935040249925
224.74130685072873,-0.27797248533268865
224.74216515884547,-0.27848562102569563
224.74302346650614,-0.2789987574815144
224.74388177371077,-0.2795118947001393
224.74474008045937,-0.2800250326815646
224.7455983867519,-0.28053817142578447
224.74645669258842,-0.28105131093279323
224.74731499796889,-0.2815644512025851
224.74817330289332,-0.2820775922351544
224.74903160736173,-0.2825907340304953
224.7498899113741,-0.2831038765886021
224.75074821493047,-0.283617019909469
224.7516065180308,-0.2841301639930904
224.75246482067513,-0.28464330883946043
224.75332312286343,-0.2851564544485734
224.7541814245957,-0.28566960082042353
224.755039725872,-0.28618274795500515
224.75589802669225,-0.2866958958523124
224.7567563270565,-0.2872090445123397
224.75761462696477,-0.28772219393508114
224.75847292641703,-0.2882353441205311
224.7593312254133,-0.2887484950686838
224.76018952395356,-0.2892616467795334
224.76104782203782,-0.2897747992530743
224.7619061196661,-0.2902879524893007
224.76276441683837,-0.2908011064882069
224.76362271355467,-0.2913142612497871
224.76448100981497,-0.29182741677403556
224.7653393056193,-0.2923405730609466
224.76619760096764,-0.2928537301105144
224.76705589586,-0.2933668879227333
224.7679141902964,-0.29388004649759747
224.76877248427684,-0.29439320583510126
224.7696307778013,-0.29490636593523883
224.7704890708698,-0.29541952679800454
224.7713473634823,-0.29593268842339254
224.77220565563886,-0.2964458508113972
224.77306394733947,-0.2969590139620127
224.7739222385841,-0.29747217787523333
224.7747805293728,-0.29798534255105336
224.77563881970553,-0.298498507989467
224.77649710958232,-0.29901167419046853

224.77735539900317,-0.29952484115405226
224.77821368796808,-0.30003800888021237
224.77907197647704,-0.30055117736894316
224.77993026453007,-0.3010643466202389
224.78078855212715,-0.3015775166340938
224.7816468392683,-0.3020906874105022
224.78250512595352,-0.3026038589494583
224.7833634121828,-0.30311703125095635
224.78422169795618,-0.30363020431499066
224.78507998327362,-0.30414337814155545
224.78593826813514,-0.304656552730645
224.78679655254075,-0.30516972808225357
224.78765483649042,-0.3056829041963754
224.78851311998417,-0.3061960810730048
224.78937140302202,-0.30670925871213595
224.79022968560398,-0.3072224371137631
224.79108796773002,-0.30773561627788065
224.79194624940016,-0.30824879620448276
224.79280453061438,-0.30876197689356366
224.7936628113727,-0.30927515834511765
224.79452109167516,-0.309788340559139
224.7953793715217,-0.31030152353562196
224.79623765091236,-0.3108147072745608
224.79709592984713,-0.31132789177594977
224.79795420832602,-0.31184107703978314
224.79881248634902,-0.3123542630660551
224.79967076391614,-0.31286744985476006
224.80052904102737,-0.31338063740589217
224.80138731768272,-0.3138938257194457
224.80224559388222,-0.3144070147954149
224.80310386962583,-0.31492020463379405
224.80396214491358,-0.3154333952345774
224.80482041974545,-0.31594658659775926
224.80567869412147,-0.31645977872333386
224.80653696804163,-0.31697297161129545
224.80739524150593,-0.3174861652616383
224.80825351451438,-0.31799935967435666
224.80911178706697,-0.3185125548494448
224.8099700591637,-0.319025750786897
224.81082833080458,-0.31953894748670747
224.81168660198963,-0.3200521449488705
224.81254487271883,-0.32056534317338037
224.81340314299217,-0.3210785421602313
224.81426141280969,-0.3215917419094176
224.81511968217137,-0.32210494242093346
224.81597795107723,-0.3226181436947732
224.81683621952723,-0.3231313457309311
224.8176944875214,-0.3236445485294014
224.81855275505976,-0.32415775209017833

224.8194110221423,-0.32467095641325616
224.82026928876903,-0.32518416149862917
224.82112755493992,-0.3256973673462916
224.821985820655,-0.32621057395623776
224.82284408591426,-0.32672378132846186
224.82370235071772,-0.3272369894629582
224.82456061506537,-0.327750198359721
224.8254188789572,-0.3282634080187446
224.82627714239325,-0.32877661844002315
224.8271354053735,-0.32928982962355097
224.82799366789794,-0.32980304156932233
224.8288519299666,-0.33031625427733147
224.82971019157944,-0.33082946774757266
224.8305684527365,-0.3313426819800402
224.83142671343776,-0.3318558969747283
224.83228497368324,-0.3323691127316312
224.83314323347295,-0.3328823292507433
224.83400149280686,-0.3333955465320587
224.834859751685,-0.3339087645755718
224.83571801010737,-0.3344219833812767
224.83657626807397,-0.33493520294916784
224.8374345255848,-0.33544842327923935
224.83829278263985,-0.33596164437148557
224.83915103923914,-0.3364748662259007
224.84000929538266,-0.3369880888424791
224.84086755107043,-0.33750131222121493
224.84172580630243,-0.3380145363621025
224.8425840610787,-0.33852776126513606
224.8434423153992,-0.3390409869303099
224.84430056926394,-0.3395542133576182
224.84515882267294,-0.3400674405470553
224.8460170756262,-0.34058066849861546
224.8468753281237,-0.34109389721229294
224.84773358016548,-0.34160712668808196
224.84859183175152,-0.34212035692597687
224.84945008288182,-0.3426335879259718
224.85030833355637,-0.34314681968806116
224.8511665837752,-0.3436600522122391
224.8520248335383,-0.34417328549849996
224.8528830828457,-0.344686519546838
224.85374133169734,-0.3451997543572474
224.85459958009326,-0.34571298992972255
224.85545782803348,-0.3462262262642576
224.85631607551798,-0.3467394633608469
224.85717432254677,-0.3472527012194846
224.85803256911984,-0.3477659398401651
224.8588908152372,-0.34827917922288254
224.85974906089888,-0.3487924193676313
224.86060730610484,-0.34930566027440557

224.8614655508551,-0.34981890194319964
224.86232379514965,-0.3503321443740078
224.86318203898853,-0.3508453875668242
224.8640402823717,-0.35135863152164326
224.86489852529917,-0.35187187623845917
224.86575676777096,-0.35238512171726616
224.86661500978707,-0.3528983679580585
224.8674732513475,-0.3534116149608305
224.86833149245223,-0.35392486272557644
224.86918973310128,-0.3544381112522905
224.87004797329467,-0.35495136054096704
224.87090621303238,-0.3554646105916003
224.87176445231444,-0.35597786140418447
224.8726226911408,-0.3564911129787139
224.87348092951152,-0.3570043653151828
224.87433916742657,-0.35751761841358554
224.87519740488597,-0.3580308722739163
224.8760556418897,-0.35854412689616927
224.8769138784378,-0.35905738228033884
224.87777211453022,-0.35957063842641923
224.878630350167,-0.3600838953344047
224.87948858534813,-0.3605971530042895
224.8803468200736,-0.361110411436068
224.88120505434344,-0.36162367062973433
224.88206328815764,-0.3621369305852828
224.8829215215162,-0.362650191302707 7
224.88377975441912,-0.3631634527820033
224.8846379868664,-0.3636767150231638
224.88549621885807,-0.3641899780261835
224.8863544503941,-0.36470324179105673
224.8872126814745,-0.3652165063177777
224.8880709120993,-0.3657297716063406
224.88892914226847,-0.3662430376567398
224.889787371982,-0.36675630446896956
224.89064560123995,-0.3672695720430241 3
224.89150383004227,-0.36778284037889775
224.89236205838898,-0.3682961094765847
224.8932202862801,-0.36880937933607927
224.89407851371558,-0.3693226499573757
224.89493674069547,-0.3698359213404683
224.89579496721976,-0.3703491934853512
224.89665319328844,-0.37086246639201886
224.89751141890156,-0.3713757400604654
224.89836964405907,-0.3718890144906852
224.899227868761,-0.3724022896826724
224.90008609300733,-0.37291556563642136
224.90094431679807,-0.3734288423519263 6
224.90180254013325,-0.3739421198291816
224.90266076301285,-0.37445539806818134

224.90351898543685,-0.3749686770689199
224.90437720740528,-0.3754819568313915
224.90523542891813,-0.3759952373555905
224.90609364997542,-0.3765085186415111
224.90695187057713,-0.37702180068914753
224.9078100907233,-0.37753508349849413
224.9086683104139,-0.3780483670695451
224.90952652964893,-0.37856165140229475
224.9103847484284,-0.37907493649673735
224.91124296675233,-0.3795882223528671
224.9121011846207,-0.38010150897067835
224.91295940203352,-0.3806147963501653
224.9138176189908,-0.3811280844913223
224.91467583549255,-0.38164137339414356
224.91553405153874,-0.38215466305862333
224.9163922671294,-0.38266795348475596
224.9172504822645,-0.3831812446725356
224.91810869694407,-0.38369453662195663
224.91896691116813,-0.38420782933301323
224.91982512493664,-0.38472112280569976
224.92068333824963,-0.3852344170400104
224.92154155110708,-0.38574771203593944
224.92239976350902,-0.38626100779348116
224.92325797545544,-0.3867743043126298
224.92411618694635,-0.3872876015933797
224.92497439798174,-0.3878008996357251
224.92583260856162,-0.38831419843966025
224.92669081868598,-0.3888274980051794
224.92754902835483,-0.38934079833227686
224.9284072375682,-0.38985409942094684
224.92926544632604,-0.3903674012711837
224.9301236546284,-0.39088070388298163
224.93098186247525,-0.3913940072563349
224.9318400698666,-0.3919073113912378
224.93269827680248,-0.3924206162876846
224.93355648328287,-0.39293392194566956
224.93441468930777,-0.393447228365187
224.9352728948772,-0.3939605355462311
224.93613109999112,-0.3944738434887962
224.93698930464956,-0.39498715219287656
224.93784750885254,-0.3955004616584664
224.93870571260004,-0.39601377188556003
224.93956391589205,-0.3965270828741517
224.9404221187286,-0.39704039462423574
224.9412803211097,-0.3975537071358063
224.9421385230353,-0.3980670204088577
224.94299672450546,-0.39858033444338425
224.94385492552016,-0.3990936492393802
224.9447131260794,-0.39960696479683977

224.94557132618317,-0.4001202811157573
224.94642952583152,-0.40063359819612704
224.9472877250244,-0.4011469160379432
224.94814592376184,-0.40166023464120015
224.94900412204385,-0.4021735540058921
224.9498623198704,-0.4026868741320134
224.9507205172415,-0.40320019501955817
224.9515787141572,-0.4037135166685208
224.95243691061745,-0.4042268390788955
224.95329510662228,-0.40474016225067655
224.95415330217168,-0.4052534861838582
224.95501149726564,-0.4057668108784348
224.95586969190418,-0.4062801363344005
224.9567278860873,-0.4067934625517497
224.95758607981497,-0.4073067895304766
224.95844427308725,-0.4078201172705755
224.9593024659041,-0.4083334457720406
224.96016065826555,-0.4088467750348662
224.9610188501716,-0.40936010505904663
224.96187704162224,-0.4098734358445761
224.96273523261746,-0.41038676739144886
224.96359342315728,-0.41090009969965924
224.9644516132417,-0.4114134327692015
224.96530980287073,-0.41192676660006994
224.96616799204438,-0.41244010119225877
224.96702618076262,-0.4129534365457623
224.96788436902548,-0.41346677266057474
224.96874255683295,-0.4139801095366904
224.96960074418504,-0.4144934471741036
224.97045893108174,-0.4150067855728085
224.97131711752306,-0.4155201247327995
224.972175303509,-0.41603346465407076
224.97303348903958,-0.4165468053366166
224.97389167411478,-0.4170601467804313
224.9747498587346,-0.4175734889855091
224.97560804289907,-0.4180868319518443
224.97646622660818,-0.4186001756794312
224.97732440986192,-0.419113520168264
224.97818259266032,-0.419626865418337
224.97904077500334,-0.4201402114296445
224.97989895689102,-0.4206535582021807
224.98075713832333,-0.4211669057359399
224.9816153193003,-0.4216802540309164
224.9824734998219,-0.42219360308710446
224.98333167988818,-0.4227069529044984
224.9841898594991,-0.4232203034830924
224.98504803865472,-0.4237336548228808
224.985906217355,-0.4242470069238578
224.98676439559992,-0.4247603597860178

224.98762257338953,-0.42527371340935494
224.9884807507238,-0.42578706779386355
224.98933892760274,-0.4263004229395379
224.99019710402635,-0.4268137788463722
224.99105527999464,-0.42732713551436086
224.9919134555076,-0.427840492943498
224.99277163056527,-0.428353851133778
224.99362980516761,-0.42886721008519507
224.99448797931464,-0.4293805697977435
224.99534615300638,-0.42989393027141765
224.9962043262428,-0.43040729150621165
224.9970624990239,-0.43092065350211983
224.99792067134973,-0.43143401625913647
224.99877884322024,-0.43194737977725584
224.99963701463545,-0.4324607440564722
225.00049518559538,-0.43297410909677986
225.00135335610003,-0.4334874748981731
225.00221152614938,-0.4340008414606461
225.00306969574345,-0.4345142087841932
225.00392786488223,-0.4350275768688087
225.00478603356572,-0.4355409457144868
225.00564420179393,-0.43605431532122185
225.00650236956687,-0.43656768568900806
225.00736053688453,-0.4370810568178397
225.00821870374693,-0.4375944287077111
225.00907687015408,-0.4381078013586165
225.00993503610593,-0.4386211747705502
225.01079320160252,-0.4391345489435064
225.01165136664386,-0.4396479238774794
225.01250953122994,-0.4401612995724636
225.01336769536076,-0.4406746760284531
225.01422585903632,-0.44118805324544225
225.01508402225664,-0.4417014312234253
225.01594218502171,-0.4422148099623966
225.01680034733153,-0.4427281894623503
225.0176585091861,-0.44324156972328077
225.01851667058546,-0.44375495074518223
225.01937483152955,-0.444268332528049
225.0202329920184,-0.4447817150718753
225.02109115205204,-0.44529509837665543
225.02194931163044,-0.4458084824423837
225.0228074707536,-0.4463218672690543
225.02366562942154,-0.4468352528566616
225.02452378763425,-0.4473486392051998
225.02538194539176,-0.4478620263146632
225.02624010269403,-0.4483754141850461
225.0270982595411,-0.44888880281634275
225.02795641593295,-0.44940219220854744
225.0288145718696,-0.4499155823616544

225.02967272735103,-0.45042897327565795
225.03053088237726,-0.45094236495055234
225.0313890369483,-0.45145575738633187
225.03224719106413,-0.4519691505829908
225.03310534472476,-0.4524825445405234
225.0339634979302,-0.45299593925892395
225.0348216506804,-0.4535093347381867
225.03567980297547,-0.454022730978306
225.03653795481532,-0.454536127979276
225.0373961062,-0.4550495257410911
225.03825425712947,-0.4555629242637455
225.03911240760377,-0.4560763235472335
225.0399705576229,-0.45658972359154937
225.04082870718685,-0.4571031243966874
225.04168685629563,-0.4576165259626418
225.04254500494923,-0.4581299282894069
225.04340315314766,-0.458643331376977
225.04426130089095,-0.45915673522534634
225.04511944817907,-0.4596701398345092
225.045977595012,-0.46018354520445987
225.0468357413898,-0.4606969513351926
225.04769388731242,-0.4612103582267017
225.0485520327799,-0.4617237658789814
225.04941017779223,-0.462237174292026
225.0502683223494,-0.46275058346582976
225.05112646645145,-0.463263993400387
225.05198461009834,-0.46377740409569196
225.0528427532901,-0.46429081555173896
225.0537008960267,-0.4648042277685222
225.05455903830818,-0.46531764074603604
225.05541718013453,-0.4658310544842747
225.05627532150575,-0.46634446898323245
225.05713346242183,-0.4668578842429036
225.0579916028828,-0.4673713002632824
225.05884974288864,-0.46788471704436313
225.05970788243937,-0.46839813458614005
225.06056602153498,-0.4689115528886075
225.06142416017548,-0.46942497195175964
225.06228229836086,-0.4699383917755909
225.06314043609112,-0.4704518123600954
225.06399857336626,-0.47096523370526755
225.06485671018632,-0.47147865581110154
225.06571484655126,-0.4719920786775917
225.0665729824611,-0.47250550230473226
225.06743111791585,-0.47301892669251755
225.0682892529155,-0.47353235184094183
225.06914738746005,-0.47404577774999934
225.07000552154952,-0.4745592044196844
225.0708636551839,-0.47507263184999127

225.0717217883632,-0.4755860600409142
225.0725799210874,-0.4760994889924475
225.0734380533565,-0.4766129187045854
225.07429618517057,-0.4771263491773222
225.07515431652953,-0.47763978041065225
225.07601244743344,-0.47815321240456976
225.07687057788226,-0.47866664515906904
225.07772870787602,-0.4791800786741443
225.07858683741472,-0.4796935129497899
225.07944496649836,-0.48020694798600005
225.08030309512694,-0.4807203837827691
225.08116122330046,-0.48123382034009127
225.08201935101891,-0.48174725765796084
225.0828774782823,-0.4822606957363721
225.08373560509068,-0.4827741345753193
225.084593731444,-0.4832875741747968
225.08545185734226,-0.4838010145347988
225.08630998278548,-0.4843144556553196
225.08716810777366,-0.48482789753635347
225.08802623230682,-0.4853413401778947
225.08888435638494,-0.4858547835799376
225.089742480008,-0.4863682277424764
225.09060060317606,-0.48688167266550536
225.09145872588908,-0.48739511834901883
225.09231684814708,-0.48790856479301103
225.09317496995004,-0.48842201199747626
225.094033091298,-0.4889354599624088
225.09489121219093,-0.4894489086878029
225.09574933262886,-0.48996235817365286
225.09660745261175,-0.490475808419953
225.09746557213964,-0.4909892594266975
225.09832369121253,-0.4915027111938807
225.0991818098304,-0.4920161637214969
225.1000399279933,-0.4925296170095404
225.10089804570117,-0.4930430710580054
225.10175616295405,-0.4935565258668862
225.10261427975192,-0.4940699814361771
225.10347239609482,-0.4945834377658723
225.1043305119827,-0.49509689485596625
225.10518862741563,-0.4956103527064531
225.10604674239354,-0.49612381131732713
225.1069048569165,-0.49663727068858265
225.10776297098445,-0.49715073082021394
225.10862108459744,-0.49766419171221526
225.10947919775546,-0.4981776533645809
225.1103373104585,-0.4986911157773052
225.11119542270657,-0.4992045789503823 4
225.11205353449967,-0.49971804288380667
225.1129116458378,-0.5002315075775724

225.11376975672098,-0.5007449730316739
225.1146278671492,-0.5012584392461054
225.11548597712246,-0.5017719062208611
225.11634408664077,-0.5022853739559354
225.11720219570412,-0.5027988424513226
225.11806030431254,-0.5033123117070168
225.11891841246597,-0.5038257817230125
225.1197765201645,-0.5043392524993039
225.12063462740807,-0.5048527240358852
225.1214927341967,-0.5053661963327508
225.12235084053037,-0.5058796693898949
225.12320894640914,-0.5063931432073118
225.12406705183295,-0.5069066177849957
225.12492515680185,-0.507420093122941
225.1257832613158,-0.507933569221142
225.12664136537484,-0.5084470460795928
225.12749946897895,-0.5089605236982878
225.12835757212815,-0.5094740020772214
225.12921567482243,-0.5099874812163877
225.1300737770618,-0.510500961115781
225.13093187884624,-0.5110144417753957
225.13178998017577,-0.511527923195226
225.1326480810504,-0.5120414053752662
225.13350618147012,-0.5125548883155105
225.13436428143496,-0.5130683720159533
225.13522238094487,-0.5135818564765888
225.1360804799999,-0.5140953416974113
225.13693857860002,-0.5146088276784151
225.13779667674527,-0.5151223144195944
225.13865477443562,-0.5156358019209436
225.1395128716711,-0.5161492901824569
225.14037096845166,-0.5166627792041287
225.14122906477735,-0.5171762689859531
225.14208716064817,-0.5176897595279246
225.1429452560641,-0.5182032508300373
225.14380335102518,-0.5187167428922855
225.14466144553137,-0.5192302357146635
225.1455195395827,-0.5197437292971657
225.14637763317916,-0.5202572236397862
225.14723572632073,-0.5207707187425195
225.14809381900744,-0.5212842146053596
225.1489519112393,-0.5217977112283009
225.1498100030163,-0.5223112086113377
225.15066809433847,-0.5228247067544644
225.15152618520577,-0.5233382056576751
225.15238427561823,-0.5238517053209641
225.15324236557584,-0.5243652057443259
225.1541004550786,-0.5248787069277545
225.15495854412652,-0.5253922088712444

225.1558166327196,-0.5259057115747897
225.15667472085784,-0.5264192150383848
225.15753280854125,-0.526932719262024
225.15839089576983,-0.5274462242457014
225.15924898254357,-0.5279597299894115
225.1601070688625,-0.5284732364931485
225.16096515472657,-0.5289867437569066
225.16182324013585,-0.5295002517806802
225.1626813250903,-0.5300137605644635
225.16353940958993,-0.5305272701082508
225.16439749363474,-0.5310407804120365
225.16525557722474,-0.5315542914758148
225.16611366035994,-0.5320678032995799
225.16697174304034,-0.5325813158833262
225.16782982526593,-0.533094829227048
225.1686879070367,-0.5336083433307395
225.1695459883527,-0.534121858194395
225.17040406921387,-0.5346353738180087
225.17126214962028,-0.5351488902015751
225.17212022957187,-0.5356624073450882
225.1729783090687,-0.5361759252485425
225.17383638811071,-0.5366894439119322
225.17469446669796,-0.5372029633352516
225.17555254483042,-0.537716483518495
225.1764106225081,-0.5382300044616567
225.17726869973097,-0.5387435261647309
225.17812677649908,-0.539257048627712
225.17898485281245,-0.5397705718505942
225.17984292867104,-0.5402840958333718
225.18070100407485,-0.5407976205760391
225.1815590790239,-0.5413111460785903
225.1824171535182,-0.5418246723410198
225.18327522755774,-0.5423381993633218
225.1841333011425,-0.5428517271454907
225.18499137427253,-0.5433652556875206
225.1858494469478,-0.5438787849894059
225.18670751916832,-0.5443923150511409
225.1875655909341,-0.54490584587272
225.18842366224513,-0.5454193774541372
225.1892817331014,-0.5459329097953869
225.19013980350294,-0.5464464428964635
225.19099787344976,-0.5469599767573612
225.19185594294183,-0.5474735113780742
225.19271401197918,-0.5479870467585969
225.19357208056178,-0.5485005828989236
225.19443014868966,-0.5490141197990485
225.19528821636283,-0.5495276574589658
225.19614628358127,-0.55004119587867
225.197004350345,-0.5505547350581552

225.197862416654,-0.5510682749974158
225.1987204825083,-0.5515818156964462
225.19957854790786,-0.5520953571552404
225.20043661285274,-0.5526088993737929
225.2012946773429,-0.5531224423520978
225.20215274137834,-0.5536359860901496
225.2030108049591,-0.5541495305879425
225.20386886808515,-0.5546630758454707
225.20472693075652,-0.5551766218627285
225.20558499297317,-0.5556901686397103
225.20644305473513,-0.5562037161764103
225.2073011160424,-0.5567172644728228
225.208159176895,-0.5572308135289421
225.20901723729293,-0.5577443633447625
225.20987529723615,-0.5582579139202782
225.2107333567247,-0.5587714652554836
225.21159141575856,-0.559285017350373
225.21244947433777,-0.5597985702049405
225.2133075324623,-0.5603121238191805
225.21416559013215,-0.5608256781930874
225.21502364734735,-0.5613392333266553
225.2158817041079,-0.5618527892198785
225.21673976041376,-0.5623663458727514
225.21759781626497,-0.5628799032852682
225.21845587166152,-0.5633934614574232
225.2193139266034,-0.5639070203892108
225.22017198109066,-0.5644205800806251
225.22103003512325,-0.5649341405316606
225.2218880887012,-0.5654477017423114
225.2227461418245,-0.5659612637125718
225.22360419449316,-0.5664748264424362
225.2244622467072,-0.5669883899318988
225.22532029846658,-0.567501954180954
225.22617834977135,-0.5680155191895958
225.22703640062147,-0.5685290849578188
225.22789445101697,-0.5690426514856172
225.22875250095782,-0.5695562187729851
225.22961055044405,-0.570069786819917
225.23046859947567,-0.5705833556264072
225.23132664805266,-0.5710969251924498
225.23218469617504,-0.5716104955180393
225.23304274384282,-0.57212406660317
225.23390079105596,-0.5726376384478359
225.2347588378145,-0.5731512110520315
225.23561688411843,-0.5736647844157511
225.23647492996776,-0.5741783585389889
225.23733297536248,-0.5746919334217392
225.23819102030262,-0.5752055090639963
225.23904906478816,-0.5757190854657545

225.2399071088191,-0.576232662627008
225.24076515239545,-0.5767462405477513
225.2416231955172,-0.5772598192279785
225.24248123818438,-0.577773398667684
225.24333928039698,-0.578286978866862
225.244197322155,-0.5788005598255068
225.24505536345845,-0.5793141415436127
225.24591340430732,-0.579827724021174
225.2467714447016,-0.580341307258185
225.24762948464132,-0.58085489125464
225.24848752412646,-0.5813684760105332
225.24934556315702,-0.581882061525859
225.25020360173303,-0.5823956478006116
225.25106163985447,-0.5829092348347853
225.25191967752136,-0.5834228226283744
225.2527777147337,-0.5839364111813733
225.2536357514915,-0.5844500004937762
225.25449378779473,-0.5849635905655772
225.2553518236434,-0.5854771813967709
225.25620985903754,-0.5859907729873514
225.25706789397714,-0.586504365337313
225.25792592846219,-0.5870179584466501
225.25878396249269,-0.5875315523153569
225.25964199606867,-0.5880451469434277
225.2605000291901,-0.5885587423308568
225.261358061857,-0.5890723384776385
225.2622160940694,-0.589585935383767
225.26307412582725,-0.5900995330492368
225.26393215713057,-0.5906131314740419
225.26479018797937,-0.5911267306581768
225.26564821837366,-0.5916403306016357
225.26650624831342,-0.592153931304413
225.26736427779866,-0.5926675327665027
225.26822230682941,-0.5931811349878995
225.26908033540565,-0.5936947379685974
225.2699383635274,-0.5942083417085908
225.2707963911946,-0.594721946207874
225.27165441840734,-0.5952355514664411
225.27251244516557,-0.5957491574842867
225.2733704714693,-0.5962627642614049
225.27422849731852,-0.59677637179779
225.27508652271325,-0.5972899800934363
225.2759445476535,-0.597803589148338
225.27680257213927,-0.5983171989624896
225.27766059617056,-0.5988308095358852
225.27851861974736,-0.5993444208685191
225.2793766428697,-0.5998580329603858
225.28023466553753,-0.6003716458114794
225.2810926877509,-0.6008852594217942

225.28195070950983,-0.6013988737913245
225.28280873081425,-0.6019124889200647
225.2836667516642,-0.602426104808009
225.2845247720597,-0.6029397214551516
225.28538279200075,-0.603453338861487
225.28624081148735,-0.6039669570270093
225.28709883051948,-0.6044805759517129
225.28795684909716,-0.604994195635592
225.28881486722037,-0.6055078160786409
225.28967288488914,-0.606021437280854
225.29053090210348,-0.6065350592422255
225.29138891886336,-0.6070486819627497
225.2922469351688,-0.607562305442421
225.2931049510198,-0.6080759296812335
225.2939629664164,-0.6085895546791816
225.29482098135853,-0.6091031804362597
225.29567899584623,-0.6096168069524618
225.2965370098795,-0.6101304342277823
225.29739502345836,-0.6106440622622157
225.2982530365828,-0.6111576910557561
225.2991110492528,-0.6116713206083978
225.29996906146837,-0.6121849509201351
225.30082707322956,-0.6126985819909624
225.3016850845363,-0.6132122138208739
225.30254309538864,-0.6137258464098638
225.30340110578658,-0.6142394797579266
225.3042591157301,-0.6147531138650564
225.30511712521923,-0.6152667487312475
225.30597513425394,-0.6157803843564944
225.30683314283428,-0.6162940207407912
225.3076911509602,-0.6168076578841323
225.30854915863173,-0.6173212957865118
225.30940716584888,-0.6178349344479243
225.31026517261165,-0.6183485738683637
225.31112317892,-0.6188622140478246
225.311981184774,-0.6193758549863012
225.3128391901736,-0.6198894966837878
225.31369719511883,-0.6204031391402787
225.31455519960969,-0.6209167823557681
225.31541320364616,-0.6214304263302504
225.31627120722825,-0.6219440710637198
225.317129210356,-0.6224577165561708
225.31798721302937,-0.6229713628075975
225.3188452152484,-0.6234850098179942
225.31970321701303,-0.6239986575873552
225.32056121832332,-0.6245123061156748
225.32141921917926,-0.6250259554029473
225.32227721958085,-0.625539605449167
225.3231352195281,-0.6260532562543282

225.323993219021,-0.6265669078184252
225.32485121805954,-0.6270805601414523
225.32570921664373,-0.6275942132234038
225.32656721477358,-0.6281078670642739
225.3274252124491,-0.628621521664057
225.32828320967027,-0.6291351770227473
225.32914120643713,-0.6296488331403393
225.32999920274963,-0.630162490016827
225.33085719860782,-0.6306761476522048
225.33171519401168,-0.6311898060464671
225.33257318896122,-0.6317034651996081
225.33343118345644,-0.6322171251116221
225.33428917749734,-0.6327307857825034
225.33514717108392,-0.6332444472122463
225.33600516421617,-0.633758109400845
225.33686315689414,-0.6342717723482939
225.33772114911778,-0.6347854360545874
225.33857914088713,-0.6352991005197195
225.33943713220216,-0.6358127657436847
225.3402951230629,-0.6363264317264773
225.34115311346935,-0.6368400984680915
225.3420111034215,-0.6373537659685217
225.34286909291936,-0.637867434227762
225.34372708196292,-0.638381103245807
225.3445850705522,-0.6388947730226507
225.34544305868718,-0.6394084435582876
225.34630104636787,-0.6399221148527119
225.3471590335943,-0.6404357869059178
225.34801702036643,-0.6409494597178998
225.3488750066843,-0.6414631332886521
225.3497329925479,-0.641976807618169
225.3505909779572,-0.6424904827064447
225.35144896291226,-0.6430041585534736
225.35230694741304,-0.64351783515925
225.35316493145956,-0.6440315125237681
225.35402291505181,-0.6445451906470223
225.3548808981898,-0.6450588695290068
225.35573888087356,-0.645572549169716
225.35659686310305,-0.6460862295691441
225.3574548448783,-0.6465999107272854
225.3583128261993,-0.6471135926441343
225.35917080706605,-0.6476272753196849
225.36002878747854,-0.6481409587539316
225.3608867674368,-0.6486546429468688
225.36174474694081,-0.6491683278984907
225.3626027259906,-0.6496820136087915
225.36346070458615,-0.6501957000777657
225.36431868272746,-0.6507093873054075
225.36517666041456,-0.6512230752917111

225.36603463764743,-0.6517367640366709
225.3668926144261,-0.6522504535402812
225.36775059075052,-0.6527641438025362
225.36860856662074,-0.6532778348234303
225.36946654203672,-0.6537915266029577
225.3703245169985,-0.6543052191411128
225.37118249150606,-0.6548189124378899
225.37204046555942,-0.6553326064932832
225.37289843915858,-0.655846301307287
225.37375641230352,-0.6563599968798958
225.37461438499426,-0.6568736932111036
225.37547235723082,-0.6573873903009048
225.37633032901317,-0.6579010881492937
225.37718830034134,-0.6584147867562646
225.3780462712153,-0.6589284861218119
225.3789042416351,-0.6594421862459298
225.3797622116007,-0.6599558871286125
225.38062018111214,-0.6604695887698545
225.38147815016936,-0.6609832911696499
225.38233611877243,-0.6614969943279931
225.38319408692132,-0.6620106982448785
225.38405205461603,-0.6625244029203002
225.38491002185657,-0.6630381083542526
225.38576798864293,-0.66355181454673
225.38662595497513,-0.6640655214977266
225.38748392085319,-0.6645792292072368
225.38834188627706,-0.6650929376752549
225.3891998512468,-0.6656066469017752
225.39005781576236,-0.6661203568867918
225.39091577982379,-0.6666340676302993
225.39177374343106,-0.6671477791322918
225.39263170658418,-0.6676614913927637
225.39348966928316,-0.6681752044117091
225.39434763152798,-0.6686889181891225
225.39520559331865,-0.6692026327249981
225.3960635546552,-0.6697163480193303
225.3969215155376,-0.6702300640721134
225.39777947596588,-0.6707437808833415
225.39863743594003,-0.6712574984530091
225.39949539546006,-0.6717712167811104
225.40035335452595,-0.6722849358676397
225.4012113131377,-0.6727986557125913
225.40206927129535,-0.6733123763159595
225.4029272289989,-0.6738260976777386
225.4037851862483,-0.6743398197979229
225.40464314304361,-0.6748535426765068
225.4055010993848,-0.6753672663134844
225.40635905527188,-0.6758809907088501
225.40721701070487,-0.6763947158625983

225.40807496568374,-0.6769084417747231
225.4089329202085,-0.6774221684452189
225.4097908742792,-0.67793589587408
225.41064882789578,-0.6784496240613006
225.41150678105828,-0.6789633530068752
225.41236473376668,-0.6794770827107979
225.413222686021,-0.6799908131730631
225.4140806378212,-0.680504544393665
225.41493858916735,-0.681018276372598
225.4157965400594,-0.6815320091098565
225.4166544904974,-0.6820457426054346
225.4175124404813,-0.6825594768593267
225.41837039001112,-0.683073211871527
225.41922833908689,-0.6835869476420299
225.42008628770859,-0.6841006841708296
225.42094423587622,-0.6846144214579205
225.4218021835898,-0.6851281595032969
225.4226601308493,-0.685641898306953
225.42351807765473,-0.6861556378688832
225.42437602400614,-0.6866693781890818
225.42523396990347,-0.687183119267543
225.42609191534677,-0.6876968611042612
225.426949860336,-0.6882106036992306
225.4278078048712,-0.6887243470524456
225.42866574895237,-0.6892380911639003
225.4295236925795,-0.6897518360335892
225.43038163575258,-0.6902655816615066
225.43123957847163,-0.6907793280476467
225.43209752073665,-0.6912930751920039
225.43295546254762,-0.6918068230945724
225.43381340390457,-0.6923205717553466
225.4346713448075,-0.6928343211743206
225.4355292852564,-0.693348071351489
225.43638722525128,-0.6938618222868459
225.43724516479213,-0.6943755739803856
225.43810310387897,-0.6948893264321024
225.4389610425118,-0.6954030796419907
225.43981898069063,-0.6959168336100446
225.44067691841545,-0.6964305883362587
225.44153485568626,-0.6969443438206271
225.44239279250306,-0.6974581000631441
225.44325072886585,-0.697971857063804
225.44410866477466,-0.6984856148226012
225.44496660022946,-0.6989993733395299
225.4458245352303,-0.6995131326145845
225.4466824697771,-0.7000268926477592
225.44754040386994,-0.7005406534390483
225.4483983375088,-0.7010544149884461
225.44925627069367,-0.701568177295947

225.45011420342456,-0.7020819403615453
225.45097213570148,-0.7025957041852351
225.4518300675244,-0.7031094687670109
225.45268799889337,-0.7036232341068669
225.45354592980837,-0.7041370002047974
225.4544038602694,-0.7046507670607968
225.45526179027647,-0.7051645346748593
225.45611971982956,-0.7056783030469792
225.4569776489287,-0.7061920721771509
225.4578355775739,-0.7067058420653686
225.45869350576513,-0.7072196127116266
225.4595514335024,-0.7077333841159192
225.46040936078575,-0.7082471562782409
225.46126728761513,-0.7087609291985857
225.46212521399056,-0.709274702876948
225.46298313991204,-0.7097884773133223
225.4638410653796,-0.7103022525077026
225.4646989903932,-0.7108160284600834
225.46555691495288,-0.711329805170459
225.46641483905861,-0.7118435826388235
225.46727276271042,-0.7123573608651714
225.4681306859083,-0.712871139849497
225.46898860865227,-0.7133849195917945
225.4698465309423,-0.7138987000920582
225.47070445277842,-0.7144124813502826
225.4715623741606,-0.7149262633664617
225.47242029508888,-0.71544004614059
225.47327821556325,-0.7159538296726617
225.4741361355837,-0.7164676139626713
225.47499405515026,-0.716981399010613
225.4758519742629,-0.7174951848164809
225.47670989292163,-0.7180089713802695
225.47756781112648,-0.7185227587019731
225.47842572887743,-0.719036546781586
225.47928364617448,-0.7195503356191024
225.48014156301764,-0.7200641252145167
225.4809994794069,-0.7205779155678231
225.48185739534227,-0.721091706679016
225.48271531082378,-0.7216054985480896
225.4835732258514,-0.7221192911750384
225.4844311404251,-0.7226330845598565
225.48528905454495,-0.7231468787025384
225.48614696821093,-0.7236606736030782
225.48700488142302,-0.7241744692614702
225.48786279418124,-0.7246882656777088
225.4887207064856,-0.7252020628517883
225.48957861833608,-0.7257158607837031
225.4904365297327,-0.7262296594734473
225.4912944406755,-0.7267434589210153

225.4921523511644,-0.7272572591264015
225.49301026119946,-0.7277710600896
225.49386817078067,-0.7282848618106053
225.49472607990802,-0.7287986642894115
225.49558398858153,-0.7293124675260131
225.4964418968012,-0.7298262715204042
225.49729980456704,-0.7303400762725794
225.49815771187903,-0.7308538817825326
225.4990156187372,-0.7313676880502584
225.4998735251415,-0.7318814950757511
225.500731431092,-0.7323953028590048
225.50158933658864,-0.732909111400014
225.50244724163144,-0.7334229206987729
225.50330514622044,-0.7339367307552759
225.5041630503556,-0.7344505415695172
225.50502095403695,-0.7349643531414911
225.5058788572645,-0.735478165471192
225.50673676003822,-0.7359919785586142
225.50759466235812,-0.7365057924037519
225.5084525642242,-0.7370196070065995
225.50931046563647,-0.7375334223671512
225.51016836659497,-0.7380472384854014
225.51102626709965,-0.7385610553613444
225.51188416715053,-0.7390748729949744
225.51274206674762,-0.7395886913862858
225.5135999658909,-0.7401025105352729
225.5144578645804,-0.74061633044193
225.5153157628161,-0.7411301511062514
225.516173660598,-0.7416439725282313
225.51703155792615,-0.7421577947078641
225.5178894548005,-0.7426716176451442
225.51874735122107,-0.7431854413400658
225.51960524718785,-0.7436992657926231
225.52046314270086,-0.7442130910028106
225.52132103776012,-0.7447269169706225
225.5221789323656,-0.7452407436960532
225.52303682651728,-0.7457545711790968
225.52389472021522,-0.7462683994197478
225.5247526134594,-0.7467822284180003
225.52561050624982,-0.7472960581738489
225.52646839858647,-0.7478098886872877
225.52732629046938,-0.748323719958311
225.52818418189852,-0.7488375519869133
225.52904207287392,-0.7493513847730886
225.52989996339556,-0.7498652183168314
225.53075785346348,-0.750379052618136
225.53161574307765,-0.7508928876769966
225.53247363223807,-0.7514067234934076
225.53333152094476,-0.7519205600673634

225.5341894091977,-0.7524343973988581
225.5350472969969,-0.7529482354878861
225.5359051843424,-0.7534620743344418
225.53676307123416,-0.7539759139385193
225.5376209576722,-0.754489754300113
225.53847884365652,-0.7550035954192172
225.5393367291871,-0.7555174372958263
225.54019461426398,-0.7560312799299345
225.54105249888715,-0.7565451233215361
225.5419103830566,-0.7570589674706255
225.54276826677233,-0.7575728123771969
225.54362615003436,-0.7580866580412446
225.5444840328427,-0.7586005044627631
225.5453419151973,-0.7591143516417465
225.5461997970982,-0.7596281995781891
225.54705767854543,-0.7601420482720852
225.54791555953895,-0.7606558977234292
225.54877344007878,-0.7611697479322155
225.54963132016493,-0.7616835988984383
225.5504891997974,-0.7621974506220919
225.55134707897616,-0.7627113031031705
225.55220495770126,-0.7632251563416685
225.55306283597267,-0.7637390103375803
225.5539207137904,-0.7642528650909001
225.55477859115447,-0.7647667206016222
225.55563646806485,-0.7652805768697409
225.55649434452155,-0.7657944338952506
225.5573522205246,-0.7663082916781455
225.55821009607396,-0.76682215021842
225.5590679711697,-0.7673360095160684
225.55992584581176,-0.7678498695710849
225.56078372000016,-0.768363730383464
225.56164159373492,-0.7688775919531997
225.562499467016,-0.7693914542802865
225.56335733984346,-0.7699053173647188
225.56421521221725,-0.7704191812064908
225.5650730841374,-0.7709330458055967
225.5659309556039,-0.771446911162031
225.56678882661677,-0.7719607772757879
225.567646697176,-0.7724746441468618
225.5685045672816,-0.772988511775247
225.56936243693355,-0.7735023801609376
225.5702203061319,-0.7740162493039281
225.5710781748766,-0.7745301192042128
225.57193604316768,-0.7750439898617859
225.57279391100514,-0.7755578612766418
225.57365177838898,-0.7760717334487748
225.5745096453192,-0.7765856063781792
225.5753675117958,-0.7770994800648493

225.5762253778188,-0.7776133545087793
225.57708324338816,-0.7781272297099637
225.57794110850395,-0.7786411056683967
225.57879897316613,-0.7791549823840727
225.5796568373747,-0.7796688598569859
225.58051470112966,-0.7801827380871306
225.58137256443104,-0.7806966170745011
225.5822304272788,-0.7812104968190918
225.583088289673,-0.7817243773208971
225.5839461516136,-0.782238258579911
225.58480401310058,-0.7827521405961281
225.585661874134,-0.7832660233695425
225.58651973471382,-0.7837799069001488
225.58737759484006,-0.784293791187941
225.58823545451276,-0.7848076762329135
225.58909331373187,-0.7853215620350606
225.5899511724974,-0.7858354485943767
225.59080903080937,-0.786349335910856
225.59166688866776,-0.7868632239844928
225.5925247460726,-0.7873771128152816
225.59338260302385,-0.7878910024032164
225.59424045952156,-0.7884048927482918
225.5950983155657,-0.788918783850502
225.5959561711563,-0.7894326757098412
225.59681402629334,-0.7899465683263038
225.59767188097683,-0.7904604616998843
225.59852973520677,-0.7909743558305766
225.59938758898318,-0.7914882507183754
225.60024544230603,-0.7920021463632747
225.60110329517536,-0.792516042765269
225.60196114759114,-0.7930299399243526
225.6028189995534,-0.7935438378405197
225.60367685106212,-0.7940577365137648
225.6045347021173,-0.794571635944082
225.60539255271894,-0.7950855361314657
225.60625040286706,-0.7955994370759103
225.60710825256166,-0.79611333877741
225.60796610180276,-0.7966272412359591
225.60882395059033,-0.7971411444515519
225.60968179892438,-0.7976550484241828
225.61053964680494,-0.7981689531538461
225.61139749423197,-0.798682858640536
225.6122553412055,-0.7991967648842468
225.6131131877255,-0.799710671884973
225.613971033792,-0.8002245796427088
225.61482887940502,-0.8007384881574484
225.61568672456454,-0.8012523974291863
225.61654456927056,-0.8017663074579167
225.61740241352308,-0.8022802182436339

225.61826025732213,-0.8027941297863324
225.6191181006677,-0.8033080420860061
225.61997594355975,-0.8038219551426498
225.62083378599834,-0.8043358689562574
225.62169162798344,-0.8048497835268235
225.62254946951506,-0.8053636988543422
225.62340731059322,-0.805877614938808
225.6242651512179,-0.8063915317802152
225.62512299138913,-0.8069054493785579
225.6259808311069,-0.8074193677338306
225.62683867037117,-0.8079332868460275
225.627696509182,-0.808447206715143
225.62855434753934,-0.8089611273411714
225.62941218544324,-0.809475048724107
225.63027002289368,-0.8099889708639441
225.63112785989068,-0.810502893760677
225.6319856964342,-0.8110168174143
225.6328435325243,-0.8115307418248074
225.63370136816096,-0.8120446669921936
225.63455920334417,-0.8125585929164528
225.63541703807394,-0.8130725195975794
225.63627487235027,-0.8135864470355677
225.63713270617316,-0.8141003752304119
225.6379905395426,-0.8146143041821065
225.63884837245865,-0.8151282338906456
225.63970620492125,-0.8156421643560237
225.64056403693044,-0.816156095578235
225.6414218684862,-0.8166700275572738
225.64227969958853,-0.8171839602931344
225.64313753023745,-0.8176978937858113
225.64399536043297,-0.8182118280352986
225.64485319017507,-0.8187257630415907
225.64571101946376,-0.819239698804682
225.64656884829904,-0.8197536353245666
225.6474266766809,-0.820267572601239
225.64828450460936,-0.8207815106346934
225.64914233208444,-0.8212954494249242
225.6500001591061,-0.8218093889719256
225.65085798567438,-0.822323329275692
225.65171581178927,-0.8228372703362177
225.65257363745076,-0.8233512121534969
225.65343146265886,-0.8238651547275241
225.65428928741358,-0.8243790980582935
225.6551471117149,-0.8248930421457994
225.65600493556286,-0.8254069869900362
225.65686275895743,-0.8259209325909982
225.65772058189864,-0.8264348789486796
225.65857840438647,-0.8269488260630748
225.65943622642095,-0.8274627739341782

225.66029404800204,-0.827976722561984
225.66115186912978,-0.8284906719464864
225.66200968980414,-0.8290046220876799
225.66286751002514,-0.8295185729855588
225.66372532979278,-0.8300325246401173
225.66458314910707,-0.8305464770513499
225.665440967968,-0.8310604302192507
225.6662987863756,-0.8315743841438141
225.66715660432985,-0.8320883388250344
225.66801442183075,-0.832602294262906
225.6688722388783,-0.8331162504574231
225.6697300554725,-0.8336302074085801
225.6705878716134,-0.8341441651163712
225.67144568730095,-0.8346581235807908
225.67230350253516,-0.8351720828018333
225.67316131731604,-0.8356860427794929
225.6740191316436,-0.8362000035137638
225.67487694551784,-0.8367139650046405
225.67573475893875,-0.8372279272521173
225.67659257190633,-0.8377418902561884
225.6774503844206,-0.8382558540168482
225.67830819648157,-0.838769818534091
225.6791660080892,-0.8392837838079111
225.68002381924353,-0.8397977498383029
225.68088162994457,-0.8403117166252606
225.68173944019227,-0.8408256841687786
225.68259724998669,-0.841339652468851
225.6834550593278,-0.8418536215254724
225.6843128682156,-0.8423675913386369
225.68517067665013,-0.842881561908339
225.68602848463135,-0.8433955332345728
225.6868862921593,-0.8439095053173329
225.68774409923395,-0.8444234781566133
225.68860190585534,-0.8449374517524085
225.68945971202342,-0.8454514261047128
225.69031751773824,-0.8459654012135205
225.69117532299975,-0.8464793770788259
225.692033127808,-0.8469933537006233
225.69289093216298,-0.8475073310789071
225.6937487360647,-0.8480213092136715
225.69460653951313,-0.8485352881049109
225.6954643425083,-0.8490492677526196
225.69632214505023,-0.8495632481567919
225.6971799471389,-0.850077229317422
225.69803774877428,-0.8505912112345044
225.69889554995643,-0.8511051939080334
225.6997533506853,-0.8516191773380032
225.70061115096095,-0.8521331615244082
225.70146895078335,-0.8526471464672427

225.7023267501525,-0.853161132166501
225.70318454906842,-0.8536751186221775
225.7040423475311,-0.8541891058342663
225.70490014554053,-0.854703093802762
225.70575794309673,-0.8552170825276587
225.70661574019968,-0.8557310720089508
225.70747353684942,-0.8562450622466325
225.70833133304592,-0.8567590532406983
225.7091891287892,-0.8572730449911424
225.71004692407925,-0.8577870374979591
225.71090471891608,-0.8583010307611428
225.7117625132997,-0.8588150247806878
225.7126203072301,-0.8593290195565884
225.7134781007073,-0.8598430150888389
225.7143358937313,-0.8603570113774336
225.71519368630206,-0.8608710084223669
225.71605147841962,-0.861385006223633
225.716909270084,-0.8618990047812263
225.71776706129515,-0.8624130040951411
225.71862485205313,-0.8629270041653717
225.7194826423579,-0.8634410049919125
225.72034043220947,-0.8639550065747577
225.72119822160786,-0.8644690089139015
225.72205601055308,-0.8649830120093386
225.7229137990451,-0.865497015861063
225.72377158708395,-0.8660110204690691
225.7246293746696,-0.8665250258333512
225.72548716180208,-0.8670390319539036
225.7263449484814,-0.8675530388307208
225.72720273470753,-0.8680670464637968
225.72806052048048,-0.8685810548531262
225.72891830580028,-0.8690950639987032
225.72977609066692,-0.8696090739005221
225.73063387508037,-0.8701230845585772
225.73149165904067,-0.8706370959728629
225.73234944254781,-0.8711511081433735
225.7332072256018,-0.8716651210701033
225.73406500820263,-0.8721791347530465
225.73492279035034,-0.8726931491921976
225.7357805720449,-0.8732071643875509
225.73663835328628,-0.8737211803391005
225.73749613407455,-0.874235197046841
225.73835391440966,-0.8747492145107666
225.73921169429164,-0.8752632327308716
225.7400694737205,-0.8757772517071504
225.7409272526962,-0.8762912714395972
225.74178503121877,-0.8768052919282063
225.7426428092882,-0.8773193131729722
225.74350058690453,-0.8778333351738891

225.74435836406775,-0.8783473579309512
225.74521614077784,-0.878861381444153
225.7460739170348,-0.8793754057134888
225.74693169283867,-0.8798894307389529
225.7477894681894,-0.8804034565205395
225.74864724308705,-0.880917483058243
225.74950501753156,-0.8814315103520578
225.75036279152297,-0.8819455384019781
225.7512205650613,-0.8824595672079982
225.7520783381465,-0.8829735967701126
225.75293611077862,-0.8834876270883154
225.75379388295764,-0.8840016581626011
225.75465165468356,-0.8845156899929639
225.7555094259564,-0.8850297225793983
225.75636719677615,-0.8855437559218984
225.75722496714283,-0.8860577900204586
225.7580827370564,-0.8865718248750731
225.75894050651692,-0.8870858604857365
225.75979827552436,-0.8875998968524428
225.76065604407873,-0.8881139339751866
225.76151381218,-0.888627971853962
225.7623715798282,-0.8891420104887635
225.76322934702335,-0.8896560498795852
225.76408711376544,-0.8901700900264217
225.76494488005446,-0.890684130929267
225.7658026458904,-0.8911981725881157
225.7666604112733,-0.891712215002962
225.76751817620314,-0.8922262581738003
225.76837594067993,-0.8927403021006247
225.76923370470368,-0.8932543467834297
225.7700914682744,-0.8937683922222096
225.77094923139202,-0.8942824384169588
225.77180699405662,-0.8947964853676714
225.7726647562682,-0.8953105330743419
225.77352251802674,-0.8958245815369645
225.77438027933223,-0.8963386307555337
225.7752380401847,-0.8968526807300435
225.77609580058413,-0.8973667314604886
225.77695356053053,-0.8978807829468631
225.77781132002391,-0.8983948351891614
225.77866907906426,-0.8989088881873777
225.7795268376516,-0.8994229419415064
225.7803845957859,-0.8999369964515418
225.7812423534672,-0.9004510517174783
225.7821001106955,-0.9009651077393102
225.78295786747077,-0.9014791645170317
225.78381562379303,-0.901993220506373
225.7846733796623,-0.9025072803401211
225.78553113507857,-0.9030213393854776

225.78638889004185,-0.903535399186701
225.7872466445521,-0.9040494597437857
225.7881043986094,-0.904563521056726
225.78896215221368,-0.9050775831255162
225.78981990536496,-0.9055916459501507
225.79067765806326,-0.9061057095306239
225.79153541030857,-0.9066197738669298
225.7923931621009,-0.907133838959063
225.79325091344026,-0.9076479048070176
225.79410866432664,-0.9081619714107881
225.79496641476004,-0.9086760387703688
225.79582416474048,-0.9091901068857541
225.79668191426794,-0.9097041757569381
225.79753966334243,-0.9102182453839153
225.79839741196395,-0.9107323157666799
225.7992551601325,-0.9112463869052263
225.8001129078481,-0.9117604587995488
225.80097065511075,-0.9122745314496417
225.80182840192043,-0.9127886048554993
225.80268614827716,-0.913302679017116
225.80354389418096,-0.9138167539344861
225.8044016396318,-0.9143308296076039
225.8052593846297,-0.9148449060364637
225.80611712917465,-0.9153589832210599
225.80697487326665,-0.9158730611613868
225.80783261690573,-0.9163871398574386
225.80869036009187,-0.9169012193092098
225.8095481028251,-0.9174152995166945
225.81040584510538,-0.9179293804798873
225.81126358693274,-0.9184434621987823
225.81212132830717,-0.9189575446733739
225.81297906922867,-0.9194716279036564
225.81383680969725,-0.9199857118896242
225.81469454971293,-0.9204997966312716
225.81555228927567,-0.9210138821285928
225.81641002838552,-0.9215279683815822
225.81726776704244,-0.9220420553902342
225.81812550524646,-0.922556143154543
225.81898324299758,-0.9230702316745031
225.8198409802958,-0.9235843209501086
225.8206987171411,-0.9240984109813539
225.82155645353353,-0.9246125017682334
225.82241418947305,-0.9251265933107413
225.82327192495967,-0.925640685608872
225.82412965999342,-0.9261547786626199
225.82498739457426,-0.9266688724719792
225.82584512870224,-0.9271829670369442
225.82670286237732,-0.9276970623575094
225.82756059559952,-0.928211158433669

225.82841832836885,-0.9287252552654173
225.8292760606853,-0.9292393528527486
225.83013379254885,-0.9297534511956573
225.83099152395954,-0.9302675502941378
225.8318492549174,-0.9307816501481841
225.83270698542236,-0.9312957507577909
225.83356471547447,-0.9318098521229523
225.83442244507373,-0.9323239542436628
225.83528017422012,-0.9328380571199165
225.83613790291366,-0.9333521607517079
225.83699563115434,-0.9338662651390313
225.83785335894217,-0.9343803702818809
225.83871108627716,-0.9348944761802511
225.8395688131593,-0.9354085828341363
225.8404265395886,-0.9359226902435307
225.84128426556506,-0.9364367984084287
225.84214199108868,-0.9369509073288247
225.84299971615945,-0.9374650170047129
225.8438574407774,-0.9379791274360876
225.84471516494253,-0.9384932386229432
225.84557288865483,-0.939007350565274
225.8464306119143,-0.9395214632630743
225.84728833472093,-0.9400355767163384
225.84814605707476,-0.9405496909250607
225.84900377897577,-0.9410638058892355
225.84986150042397,-0.9415779216088572
225.85071922141935,-0.9420920380839201
225.85157694196192,-0.9426061553144183
225.85243466205168,-0.9431202733003463
225.85329238168865,-0.9436343920416985
225.8541501008728,-0.9441485115384691
225.85500781960414,-0.9446626317906525
225.8558655378827,-0.945176752798243
225.85672325570846,-0.9456908745612349
225.85758097308144,-0.9462049970796226
225.8584386900016,-0.9467191203534003
225.85929640646899,-0.9472332443825624
225.86015412248358,-0.9477473691671032
225.8610118380454,-0.948261494707017
225.86186955315446,-0.9487756210022983
225.86272726781073,-0.9492897480529412
225.8635849820142,-0.9498038758589401
225.86444269576492,-0.9503180044202894
225.86530040906285,-0.9508321337369833
225.86615812190803,-0.9513462638090162
225.86701583430045,-0.9518603946363825
225.8678735462401,-0.9523745262190764
225.868731257727,-0.9528886585570923
225.86958896876115,-0.9534027916504244

225.87044667934254,-0.9539169254990671
225.87130438947116,-0.9544310601030148
225.87216209914703,-0.9549451954622619
225.87301980837015,-0.9554593315768024
225.87387751714053,-0.9559734684466309
225.87473522545815,-0.9564876060717417
225.87559293332305,-0.957001744452129
225.87645064073521,-0.9575158835877873
225.87730834769465,-0.9580300234787107
225.87816605420133,-0.9585441641248937
225.87902376025528,-0.9590583055263306
225.8798814658565,-0.9595724476830158
225.88073917100502,-0.9600865905949434
225.8815968757008,-0.9606007342621079
225.88245457994387,-0.9611148786845036
225.88331228373423,-0.9616290238621248
225.88416998707186,-0.9621431697949658
225.8850276899568,-0.962657316483021
225.88588539238899,-0.9631714639262846
225.88674309436848,-0.9636856121247511
225.88760079589528,-0.9641997610784148
225.88845849696938,-0.9647139107872699
225.88931619759077,-0.9652280612513108
225.89017389775947,-0.9657422124705318
225.89103159747546,-0.9662563644449272
225.89188929673875,-0.9667705171744915
225.89274699554937,-0.9672846706592189
225.8936046939073,-0.9677988248991036
225.89446239181254,-0.9683129798941401
225.89532008926508,-0.9688271356443228
225.89617778626496,-0.9693412921496458
225.89703548281216,-0.9698554494101036
225.89789317890668,-0.9703696074256905
225.89875087454854,-0.9708837661964007
225.89960856973772,-0.9713979257222286
225.90046626447423,-0.9719120860031686
225.90132395875807,-0.972426247039215
225.90218165258926,-0.972940408830362
225.90303934596778,-0.9734545713766041
225.90389703889366,-0.9739687346779355
225.90475473136686,-0.9744828987343507
225.90561242338742,-0.9749970635458438
225.90647011495534,-0.9755112291124093
225.9073278060706,-0.9760253954340414
225.90818549673324,-0.9765395625107346
225.90904318694322,-0.9770537303424831
225.90990087670056,-0.9775678989292812
225.91075856600526,-0.9780820682711233
225.9116162548573,-0.9785962383680037

225.91247394325674,-0.9791104092199168
225.91333163120353,-0.9796245808268568
225.9141893186977,-0.980138753188818
225.91504700573924,-0.9806529263057949
225.91590469232816,-0.9811671001777817
225.91676237846445,-0.9816812748047729
225.91762006414814,-0.9821954501867626
225.9184777493792,-0.9827096263237453
225.91933543415766,-0.9832238032157152
225.9201931184835,-0.9837379808626667
225.92105080235672,-0.9842521592645942
225.92190848577735,-0.9847663384214919
225.92276616874537,-0.9852805183333542
225.9236238512608,-0.9857946990001754
225.92448153332361,-0.9863088804219498
225.92533921493384,-0.9868230625986717
225.92619689609148,-0.9873372455303355
225.92705457679654,-0.9878514292169356
225.927912257049,-0.9883656136584662
225.92876993684888,-0.9888797988549217
225.92962761619617,-0.9893939848062965
225.93048529509088,-0.9899081715125847
225.93134297353302,-0.9904223589737808
225.93220065152258,-0.9909365471898792
225.93305832905955,-0.9914507361608741
225.93391600614396,-0.9919649258867598
225.9347736827758,-0.9924791163675307
225.9356313589551,-0.9929933076031812
225.9364890346818,-0.9935074995937054
225.93734670995596,-0.9940216923390979
225.93820438477755,-0.9945358858393528
225.93906205914658,-0.9950500800944646
225.93991973306308,-0.9955642751044276
225.94077740652702,-0.996078470869236
225.9416350795384,-0.9965926673888842
225.94249275209725,-0.9971068646633666
225.94335042420354,-0.9976210626926775
225.9442080958573,-0.9981352614768112
225.94506576705854,-0.998649461015762
225.94592343780724,-0.9991636613095243
225.9473628796548,-1.0000266538926494
225.9483628796548,-0.999796137825381
225.94933732487328,-0.9995715153695868
225.95031177070982,-0.9993468955199027
225.95128621714798,-0.9991222782801351
225.95226066418775,-0.9988976636502974
225.95323511182912,-0.998673051630403 4
225.9542095600721,-0.9984484422204668
225.95518400891666,-0.9982238354205012

225.9561584583628,-0.9979992312305203
225.95713290841056,-0.9977746296505376
225.95810735905988,-0.9975500306805671
225.9590818103108,-0.9973254343206223
225.9600562621633,-0.9971008405707168
225.96103071461738,-0.9968762494308643
225.962005167673,-0.9966516609010785
225.9629796213302,-0.9964270749813731
225.96395407558893,-0.9962024916717617
225.96492853044924,-0.995977910972258
225.9659029859111,-0.9957533328828757
225.9668774419745,-0.9955287574036285
225.96785189863945,-0.99530418453453
225.96882635590595,-0.9950796142755938
225.96980081377396,-0.9948550466268337
225.97077527224351,-0.9946304815882633
225.9717497313146,-0.9944059191598963
225.97272419098718,-0.9941813593417463
225.9736986512613,-0.9939568021338271
225.9746731121369,-0.9937322475361522
225.97564757361405,-0.9935076955487354
225.97662203569269,-0.9932831461715903
225.97759649837283,-0.9930585994047306
225.97857096165447,-0.99283405524817
225.9795454255376,-0.9926095137019221
225.9805198900222,-0.9923849747660005
225.9814943551083,-0.992160438440419
225.98246882079587,-0.9919359047251913
225.98344328708492,-0.991711373620331
225.98441775397544,-0.9914868451258517
225.9853922214674,-0.9912623192417672
225.98636668956087,-0.991037795968091
225.98734115825576,-0.990813275304837
225.9883156275521,-0.9905887572520187
225.98929009744992,-0.9903642418096498
225.99026456794917,-0.9901397289777439
225.99123903904987,-0.9899152187563148
225.992213510752,-0.9896907111453761
225.99318798305558,-0.9894662061449414
225.99416245596058,-0.9892417037550245
225.99513692946698,-0.989017203975639
225.99611140357482,-0.9887927068067985
225.99708587828408,-0.9885682122485168
225.99806035359475,-0.9883437203008074
225.99903482950683,-0.9881192309636841
226.0000093060203,-0.9878947442371606
226.00098378313518,-0.9876702601212505
226.00195826085144,-0.9874457786159674
226.0029327391691,-0.9872212997213251

226.00390721808813,-0.9869968234373372
226.00488169760857,-0.9867723497640174
226.00585617773038,-0.9865478787013793
226.00683065845357,-0.9863234102494366
226.00780513977813,-0.986098944408203
226.00877962170404,-0.985874481177692
226.00975410423132,-0.9856500205579175
226.01072858735995,-0.985425562548893
226.01170307108993,-0.9852011071506324
226.01267755542125,-0.9849766543631491
226.01365204035392,-0.9847522041864568
226.01462652588793,-0.9845277566205693
226.0156010120233,-0.9843033116655002
226.01657549875998,-0.9840788693212632
226.01754998609798,-0.9838544295878718
226.01852447403732,-0.9836299924653399
226.01949896257798,-0.983405557953681
226.02047345171997,-0.9831811260529089
226.02144794146324,-0.9829566967630371
226.02242243180783,-0.9827322700840794
226.0233969227537,-0.9825078460160493
226.0243714143009,-0.9822834245589607
226.0253459064494,-0.9820590057128271
226.02632039919916,-0.9818345894776622
226.02729489255023,-0.9816101758534798
226.02826938650256,-0.9813857648402933
226.02924388105617,-0.9811613564381165
226.03021837621105,-0.9809369506469632
226.0311928719672,-0.9807125474668469
226.0321673683246,-0.9804881468977813
226.03314186528326,-0.9802637489397801
226.03411636284318,-0.9800393535928569
226.03509086100436,-0.9798149608570254
226.03606535976678,-0.9795905707322992
226.03703985913046,-0.9793661832186921
226.03801435909537,-0.9791417983162176
226.03898885966152,-0.9789174160248896
226.0399633608289,-0.9786930363447215
226.0409378625975,-0.9784686592757271
226.04191236496732,-0.9782442848179201
226.04288686793836,-0.9780199129713141
226.04386137151062,-0.9777955437359227
226.04483587568407,-0.9775711771117597
226.04581038045873,-0.9773468130988386
226.0467848858346,-0.9771224516971733
226.04775939181167,-0.9768980929067773
226.0487338983899,-0.9766737367276643
226.04970840556936,-0.976449383159848
226.05068291335,-0.976225032203342

226.0516574217318,-0.97600068385816
226.05263193071477,-0.9757763381243156
226.05360644029892,-0.9755519950018225
226.05458095048425,-0.9753276544906945
226.05555546127073,-0.9751033165909451
226.05652997265838,-0.974878981302588
226.05750448464718,-0.9746546486256368
226.05847899723713,-0.9744303185601052
226.05945351042823,-0.9742059911060069
226.06042802422047,-0.9739816662633556
226.06140253861383,-0.973757344032165
226.06237705360834,-0.9735330244124486
226.06335156920397,-0.9733087074042202
226.06432608540072,-0.9730843930074934
226.0653006021986,-0.9728600812222818
226.06627511959758,-0.9726357720485992
226.06724963759768,-0.9724114654864592
226.0682241561989,-0.9721871615358755
226.06919867540122,-0.9719628601968616
226.07017319520463,-0.9717385614694314
226.07114771560913,-0.9715142653535984
226.07212223661475,-0.9712899718493764
226.07309675822142,-0.9710656809567789
226.0740712804292,-0.9708413926758197
226.07504580323805,-0.9706171070065124
226.07602032664798,-0.9703928239488706
226.07699485065896,-0.970168543502908
226.077969375271,-0.9699442656686383
226.07894390048412,-0.9697199904460752
226.0799184262983,-0.9694957178352323
226.08089295271353,-0.9692714478361232
226.0818674797298,-0.9690471804487617
226.08284200734712,-0.9688229156731614
226.0838165355655,-0.9685986535093359
226.0847910643849,-0.968374393957299
226.08576559380532,-0.9681501370170642
226.0867401238268,-0.9679258826886453
226.08771465444926,-0.9677016309720559
226.08868918567276,-0.9674773818673096
226.08966371749727,-0.9672531353744201
226.0906382499228,-0.9670288914934012
226.0916127829493,-0.9668046502242664
226.09258731657684,-0.9665804115670295
226.09356185080537,-0.9663561755217039
226.0945363856349,-0.9661319420883036
226.09551092106543,-0.965907711266842
226.09648545709692,-0.965683483057333
226.0974599937294,-0.96545925745979
226.09843453096283,-0.9652350344742268

226.09940906879726,-0.965010814100657
226.10038360723266,-0.9647865963390944
226.101358146269,-0.9645623811895525
226.10233268590633,-0.964338168652045
226.1033072261446,-0.9641139587265857
226.10428176698383,-0.963889751413188
226.105256308424,-0.9636655467118658
226.10623085046512,-0.9634413446226326
226.1072053931072,-0.9632171451455022
226.10817993635018,-0.9629929482804881
226.1091544801941,-0.9627687540276041
226.11012902463895,-0.9625445623868638
226.11110356968473,-0.9623203733582809
226.11207811533143,-0.962096186941869
226.11305266157902,-0.9618720031376419
226.11402720842753,-0.961647821945613
226.11500175587693,-0.9614236433657962
226.11597630392725,-0.961199467398205
226.11695085257847,-0.9609752940428532
226.11792540183058,-0.9607511232997543
226.11889995168357,-0.9605269551689221
226.11987450213746,-0.9603027896503702
226.12084905319222,-0.9600786267441123
226.12182360484786,-0.9598544664501619
226.12279815710437,-0.959630308768533
226.12377270996174,-0.9594061536992389
226.12474726341998,-0.9591820012422934
226.12572181747908,-0.9589578513977102
226.126696372139,-0.9587337041655029
226.1276709273998,-0.9585095595456852
226.12864548326144,-0.9582854175382707
226.12962003972393,-0.9580612781432731
226.13059459678726,-0.9578371413607062
226.13156915445143,-0.9576130071905834
226.1325437127164,-0.9573888756329185
226.1335182715822,-0.9571647466877252
226.13449283104882,-0.956940620355017
226.13546739111626,-0.9567164966348077
226.13644195178452,-0.956492375527111
226.13741651305358,-0.9562682570319404
226.13839107492345,-0.9560441411493097
226.13936563739412,-0.9558200278792325
226.14034020046557,-0.9555959172217224
226.14131476413783,-0.9553718091767931
226.14228932841087,-0.9551477037444582
226.14326389328468,-0.9549236009247315
226.14423845875928,-0.9546995007176265
226.14521302483465,-0.954475403123157
226.1461875915108,-0.9542513081413366

226.1471621587877,-0.9540272157721791
226.14813672666537,-0.9538031260156979
226.1491112951438,-0.9535790388719069
226.15008586422297,-0.9533549543408195
226.1510604339029,-0.9531308724224495
226.15203500418357,-0.9529067931168106
226.15300957506497,-0.9526827164239163
226.15398414654712,-0.9524586423437805
226.15495871862998,-0.9522345708764167
226.15593329131357,-0.9520105020218386
226.15690786459788,-0.9517864357800597
226.15788243848291,-0.951562372151094
226.15885701296867,-0.9513383111349548
226.15983158805514,-0.951114252731656
226.1608061637423,-0.9508901969412111
226.16178074003017,-0.9506661437636339
226.16275531691875,-0.9504420931989379
226.16372989440802,-0.9502180452471369
226.16470447249796,-0.9499939999082445
226.1656790511886,-0.9497699571822744
226.1666536304799,-0.9495459170692402
226.1676282103719,-0.9493218795691556
226.16860279086455,-0.9490978446820342
226.1695773719579,-0.9488738124078896
226.1705519536519,-0.9486497827467356
226.17152653594655,-0.9484257556985858
226.17250111884186,-0.9482017312634539
226.17347570233784,-0.9479777094413534
226.17445028643445,-0.9477536902322982
226.1754248711317,-0.9475296736363017
226.17639945642958,-0.9473056596533778
226.1773740423281,-0.94708164828354
226.17834862882725,-0.946857639526802
226.17932321592704,-0.9466336333831775
226.18029780362744,-0.9464096298526801
226.18127239192845,-0.9461856289353234
226.1822469808301,-0.9459616306311212
226.18322157033234,-0.945737634940087
226.18419616043516,-0.9455136418622345
226.1851707511386,-0.9452896513975775
226.18614534244264,-0.9450656635461295
226.18711993434727,-0.9448416783079042
226.1880945268525,-0.9446176956829153
226.1890691199583,-0.9443937156711764
226.1900437136647,-0.9441697382727011
226.19101830797163,-0.9439457634875033
226.19199290287915,-0.9437217913155963
226.19296749838725,-0.943497821756994
226.1939420944959,-0.94327385481171

226.1949166912051,-0.943049890479758
226.19589128851484,-0.9428259287611515
226.19686588642514,-0.9426019696559043
226.197840484936,-0.94237801316403
226.1988150840474,-0.9421540592855423
226.19978968375932,-0.9419301080204548
226.2007642840718,-0.9417061593687812
226.2017388849848,-0.9414822133305352
226.2027134864983,-0.9412582699057302
226.20368808861235,-0.9410343290943802
226.20466269132692,-0.9408103908964988
226.20563729464197,-0.9405864553120994
226.20661189855755,-0.9403625223411959
226.20758650307363,-0.9401385919838018
226.2085611081902,-0.9399146642399309
226.20953571390726,-0.9396907391095967
226.2105103202248,-0.939466816592813
226.21148492714286,-0.9392428966895933
226.21245953466138,-0.9390189793999514
226.2134341427804,-0.9387950647239008
226.21440875149986,-0.9385711526614553
226.2153833608198,-0.9383472432126285
226.2163579707402,-0.9381233363774341
226.21733258126108,-0.9378994321558857
226.21830719238238,-0.9376755305479969
226.21928180410416,-0.9374516315537814
226.22025641642637,-0.937227735173253
226.221231029349,-0.9370038414064251
226.22220564287213,-0.9367799502533115
226.22318025699565,-0.9365560617139259
226.2241548717196,-0.9363321757882819
226.225129487044,-0.936108292476393
226.2261041029688,-0.9358844117782732
226.22707871949405,-0.9356605336939359
226.2280533366197,-0.9354366582233947
226.22902795434575,-0.9352127853666634
226.23000257267222,-0.9349889151237556
226.23097719159907,-0.934765047494685
226.23195181112632,-0.9345411824794653
226.23292643125396,-0.93431732007811
226.233901051982,-0.9340934602906328
226.23487567331043,-0.9338696031170474
226.23585029523923,-0.9336457485573674
226.23682491776842,-0.9334218966116065
226.23779954089795,-0.9331980472797783
226.23877416462787,-0.9329742005618965
226.23974878895814,-0.9327503564579748
226.24072341388876,-0.9325265149680267
226.24169803941973,-0.9323026760920661

226.24267266555105,-0.9320788398301064
226.24364729228273,-0.9318550061821614
226.24462191961476,-0.9316311751482448
226.2455965475471,-0.93140734672837
226.2465711760798,-0.9311835209225509
226.24754580521284,-0.930959697730801
226.2485204349462,-0.9307358771531341
226.24949506527986,-0.9305120591895637
226.25046969621383,-0.9302882438401036
226.25144432774812,-0.9300644311047673
226.2524189598827,-0.9298406209835686
226.2533935926176,-0.929616813476521
226.25436822595282,-0.9293930085836383
226.25534285988832,-0.929169206304934
226.2563174944241,-0.9289454066404219
226.25729212956017,-0.9287216095901156
226.25826676529653,-0.9284978151540287
226.25924140163315,-0.9282740233321749
226.26021603857006,-0.9280502341245679
226.26119067610725,-0.9278264475312212
226.2621653142447,-0.9276026635521486
226.26313995298239,-0.9273788821873636
226.26411459232034,-0.9271551034368801
226.26508923225856,-0.9269313273007116
226.26606387279702,-0.9267075537788717
226.26703851393572,-0.9264837828713741
226.26801315567465,-0.9262600145782325
226.26898779801382,-0.9260362488994605
226.26996244095324,-0.9258124858350717
226.27093708449286,-0.9255887253850799
226.27191172863272,-0.9253649675494986
226.27288637337278,-0.9251412123283415
226.27386101871306,-0.9249174597216222
226.27483566465355,-0.9246937097293545
226.27581031119425,-0.924469962351552
226.27678495833516,-0.9242462175882282
226.27775960607624,-0.924022475439397
226.27873425441754,-0.9237987359050718
226.27970890335902,-0.9235749989852664
226.28068355290068,-0.9233512646799944
226.28165820304253,-0.9231275329892695
226.28263285378455,-0.9229038039131053
226.28360750512675,-0.9226800774515156
226.2845821570691,-0.9224563536045138
226.28555680961162,-0.9222326323721137
226.2865314627543,-0.9220089137543289
226.28750611649716,-0.9217851977511731
226.28848077084015,-0.9215614843626598
226.28945542578327,-0.9213377735888029

226.29043008132655,-0.9211140654296158
226.29140473746995,-0.9208903598851124
226.2923793942135,-0.9206666569553061
226.29335405155717,-0.9204429566402108
226.29432870950097,-0.92021925893984
226.2953033680449,-0.9199955638542074
226.29627802718892,-0.9197718713833266
226.29725268693306,-0.9195481815272113
226.2982273472773,-0.919324494285875
226.29920200822167,-0.9191008096593316
226.30017666976613,-0.9188771276475945
226.3011513319107,-0.9186534482506776
226.3021259946553,-0.9184297714685944
226.30310065800003,-0.9182060973013585
226.30407532194485,-0.9179824257489837
226.30504998648973,-0.9177587568114836
226.3060246516347,-0.9175350904888717
226.3069993173797,-0.9173114267811618
226.3079739837248,-0.9170877656883676
226.30894865066995,-0.9168641072105026
226.30992331821517,-0.9166404513475805
226.31089798636043,-0.916416798099615
226.31187265510573,-0.9161931474666196
226.3128473244511,-0.9159694994486082
226.3138219943965,-0.9157458540455942
226.31479666494192,-0.9155222112575914
226.31577133608738,-0.9152985710846133
226.31674600783288,-0.9150749335266738
226.31772068017838,-0.9148512985837863
226.3186953531239,-0.9146276662559646
226.31967002666943,-0.9144040365432223
226.32064470081497,-0.9141804094455731
226.32161937556052,-0.9139567849630306
226.32259405090608,-0.9137331630956084
226.32356872685162,-0.9135095438433202
226.32454340339717,-0.9132859272061796
226.3255180805427,-0.9130623131842003
226.32649275828823,-0.9128387017773959
226.32746743663373,-0.9126150929857801
226.3284421155792,-0.9123914868093665
226.32941679512464,-0.9121678832481689
226.33039147527006,-0.9119442823022007
226.33136615601543,-0.9117206839714758
226.33234083736076,-0.9114970882560076
226.33331551930604,-0.9112734951558099
226.33429020185127,-0.9110499046708964
226.33526488499646,-0.9108263168012807
226.3362395687416,-0.9106027315469764
226.33721425308667,-0.9103791489079971

226.33818893803166,-0.9101555688843564
226.33916362357658,-0.9099319914760682
226.34013830972143,-0.909708416683146
226.3411129964662,-0.9094848445056034
226.3420876838109,-0.9092612749434541
226.34306237175548,-0.9090377079967118
226.3440370603,-0.90881414366539
226.3450117494444,-0.9085905819495025
226.34598643918872,-0.9083670228490629
226.34696112953293,-0.9081434663640848
226.34793582047703,-0.9079199124945819
226.348910512021,-0.9076963612405679
226.34988520416488,-0.9074728126020563
226.35085989690862,-0.9072492665790608
226.35183459025222,-0.907025723171595
226.3528092841957,-0.9068021823796727
226.35378397873905,-0.9065786442033075
226.35475867388226,-0.9063551086425129
226.35573336962534,-0.9061315756973026
226.35670806596826,-0.9059080453676904
226.35768276291103,-0.9056845176536898
226.35865746045363,-0.9054609925553145
226.35963215859607,-0.9052374700725782
226.36060685733835,-0.9050139502054944
226.36158155668048,-0.9047904329540768
226.3625562566224,-0.9045669183183391
226.3635309571642,-0.904343406298295
226.36450565830577,-0.904119896893958
226.36548036004717,-0.9038963901053418
226.36645506238838,-0.9036728859324601
226.3674297653294,-0.9034493843753265
226.3684044688702,-0.9032258854339547
226.36937917301083,-0.9030023891083582
226.37035387775123,-0.9027788953985507
226.3713285830914,-0.902555404304546
226.37230328903138,-0.9023319158263575
226.37327799557113,-0.9021084299639991
226.37425270271066,-0.9018849467174843
226.37522741044998,-0.9016614660868267
226.37620211878905,-0.9014379880720401
226.37717682772788,-0.901214512673138
226.37815153726646,-0.9009910398901341
226.3791262474048,-0.9007675697230421
226.3801009581429,-0.9005441021718755
226.38107566948074,-0.9003206372366481
226.3820503814183,-0.9000971749173735
226.38302509395564,-0.8998737152140653
226.3839998070927,-0.8996502581267372
226.38497452082947,-0.8994268036554027

226.38594923516598,-0.8992033518000756
226.38692395010222,-0.8989799025607695
226.38789866563815,-0.8987564559374981
226.3888733817738,-0.8985330119302749
226.38984809850916,-0.8983095705391138
226.39082281584422,-0.8980861317640282
226.39179753377897,-0.8978626956050318
226.39277225231342,-0.8976392620621383
226.39374697144757,-0.8974158311353613
226.39472169118142,-0.8971924028247145
226.39569641151493,-0.8969689771302114
226.39667113244812,-0.8967455540518658
226.397645853981,-0.8965221335896914
226.39862057611353,-0.8962987157437016
226.39959529884572,-0.8960753005139102
226.4005700221776,-0.8958518879003308
226.40154474610912,-0.8956284779029771
226.4025194706403,-0.8954050705218627
226.40349419577112,-0.8951816657570012
226.40446892150158,-0.8949582636084064
226.40544364783167,-0.8947348640760917
226.40641837476142,-0.894511467160071
226.4073931022908,-0.8942880728603578
226.4083678304198,-0.8940646811769658
226.4093425591484,-0.8938412921099086
226.41031728847665,-0.8936179056591999
226.4112920184045,-0.8933945218248531
226.41226674893196,-0.8931711406068822
226.413241480059,-0.8929477620053007
226.41421621178569,-0.8927243860201222
226.41519094411194,-0.8925010126513603
226.41616567703778,-0.8922776418990287
226.41714041056323,-0.8920542737631411
226.41811514468827,-0.891830908243711
226.41908987941287,-0.8916075453407523
226.42006461473704,-0.8913841850542784
226.4210393506608,-0.891160827384303
226.42201408718412,-0.8909374723308399
226.422988824307,-0.8907141198939025
226.42396356202943,-0.8904907700735045
226.4249383003514,-0.8902674228696598
226.42591303927296,-0.8900440782823817
226.42688777879405,-0.889820736311684
226.42786251891468,-0.8895973969575803
226.42883725963483,-0.8893740602200844
226.42981200095454,-0.8891507260992096
226.43078674287378,-0.8889273945949699
226.43176148539254,-0.8887040657073788
226.4327362285108,-0.8884807394364499

226.4337109722286,-0.8882574157821969
226.43468571654589,-0.8880340947446334
226.4356604614627,-0.887810776323773
226.43663520697902,-0.8875874605196294
226.43760995309484,-0.8873641473322164
226.43858469981012,-0.8871408367615473
226.4395594471249,-0.886917528807636
226.4405341950392,-0.886694223470496
226.44150894355295,-0.886470920750141
226.44248369266617,-0.8862476206465847
226.44345844237887,-0.8860243231598407
226.44443319269104,-0.8858010282899226
226.44540794360267,-0.8855777360368441
226.44638269511378,-0.8853544464006188
226.44735744722433,-0.8851311593812603
226.44833219993433,-0.8849078749787823
226.4493069532438,-0.8846845931931985
226.4502817071527,-0.8844613140245224
226.45125646166105,-0.8842380374727679
226.4522312167688,-0.8840147635379483
226.453205972476,-0.8837914922200775
226.45418072878263,-0.883568223519169
226.4551554856887,-0.8833449574352364
226.45613024319417,-0.8831216939682935
226.45710500129906,-0.8828984331183539
226.45807976000333,-0.8826751748854311
226.45905451930702,-0.8824519192695389
226.46002927921012,-0.8822286662706909
226.4610040397126,-0.8820054158889007
226.46197880081448,-0.881782168124182
226.46295356251574,-0.8815589229765484
226.46392832481638,-0.8813356804460135
226.4649030877164,-0.881112440532591
226.46587785121582,-0.8808892032362945
226.4668526153146,-0.8806659685571376
226.46782738001272,-0.880442736495134
226.46880214531024,-0.8802195070502975
226.4697769112071,-0.8799962802226415
226.4707516777033,-0.8797730560121797
226.47172644479886,-0.8795498344189258
226.47270121249377,-0.8793266154428934
226.47367598078802,-0.8791033990840961
226.4746507496816,-0.8788801853425475
226.4756255191745,-0.8786569742182614
226.47660028926674,-0.8784337657112513
226.4775750599583,-0.878210559821531
226.47854983124918,-0.877987356549114
226.47952460313937,-0.8777641558940139
226.48049937562888,-0.8775409578562445

226.4814741487177,-0.8773177624358194
226.4824489224058,-0.8770945696327521
226.48342369669322,-0.8768713794470564
226.48439847157994,-0.8766481918787459
226.48537324706592,-0.8764250069278341
226.4863480231512,-0.8762018245943348
226.48732279983577,-0.8759786448782616
226.4882975771196,-0.8757554677796281
226.4892723550027,-0.875532293298448
226.49024713348507,-0.8753091214347348
226.49122191256671,-0.8750859521885024
226.4921966922476,-0.8748627855597642
226.49317147252776,-0.8746396215485339
226.49414625340717,-0.8744164601548252
226.4951210348858,-0.8741933013786517
226.4960958169637,-0.873970145220027
226.49707059964084,-0.8737469916789649
226.4980453829172,-0.8735238407554787
226.4990201667928,-0.8733006924495824
226.49999495126764,-0.8730775467612895
226.5009697363417,-0.8728544036906135
226.50194452201495,-0.8726312632375682
226.50291930828743,-0.8724081254021673
226.5038940951591,-0.8721849901844242
226.50486888262998,-0.8719618575843527
226.50584367070007,-0.8717387276019665
226.50681845936936,-0.871515600237279
226.50779324863782,-0.8712924754903041
226.50876803850548,-0.8710693533610553
226.50974282897232,-0.8708462338495463
226.51071762003835,-0.8706231169557906
226.51169241170354,-0.870400002679802
226.5126672039679,-0.8701768910215941
226.51364199683144,-0.8699537819811806
226.51461679029413,-0.8697306755585749
226.51559158435597,-0.8695075717537908
226.51656637901698,-0.8692844705668419
226.5175411742771,-0.8690613719977419
226.5185159701364,-0.8688382760465044
226.51949076659483,-0.8686151827131431
226.52046556365238,-0.8683920919976715
226.52144036130906,-0.8681690039001033
226.52241515956487,-0.8679459184204522
226.5233899584198,-0.8677228355587318
226.52436475787388,-0.8674997553149556
226.52533955792705,-0.8672766776891374
226.52631435857933,-0.8670536026812908
226.5272891598307,-0.8668305302914294
226.52826396168118,-0.8666074605195669

226.52923876413075,-0.8663843933657169
226.53021356717943,-0.866161328829893
226.5311883708272,-0.865938266912109
226.53216317507406,-0.8657152076123783
226.53313797991999,-0.8654921509307146
226.53411278536498,-0.8652690968671316
226.53508759140905,-0.865046045421643
226.5360623980522,-0.8648229965942623
226.5370372052944,-0.8645999503850031
226.53801201313567,-0.8643769067938792
226.53898682157597,-0.8641538658209041
226.53996163061535,-0.8639308274660916
226.54093644025377,-0.8637077917294552
226.54191125049124,-0.8634847586110086
226.54288606132772,-0.8632617281107653
226.54386087276325,-0.8630387002287391
226.5448356847978,-0.8628156749649435
226.54581049743138,-0.8625926523193922
226.54678531066398,-0.8623696322920988
226.5477601244956,-0.8621466148830771
226.54873493892623,-0.8619236000923406
226.54970975395585,-0.8617005879199029
226.5506845695845,-0.8614775783657778
226.55165938581212,-0.8612545714299787
226.55263420263873,-0.8610315671125194
226.55360902006433,-0.8608085654134134
226.55458383808892,-0.8605855663326746
226.5555586567125,-0.8603625698703163
226.55653347593505,-0.8601395760263524
226.55750829575658,-0.8599165848007964
226.5584831161771,-0.8596935961936619
226.55945793719656,-0.8594706102049626
226.56043275881498,-0.8592476268347122
226.56140758103237,-0.8590246460829243
226.5623824038487,-0.8588016679496124
226.56335722726396,-0.8585786924347902
226.56433205127817,-0.8583557195384715
226.56530687589134,-0.8581327492606696
226.56628170110343,-0.8579097816013985
226.56725652691446,-0.8576868165606717
226.56823135332442,-0.8574638541385027
226.56920618033328,-0.8572408943349052
226.57018100794107,-0.8570179371498929
226.57115583614777,-0.8567949825834795
226.57213066495336,-0.8565720306356785
226.57310549435786,-0.8563490813065036
226.57408032436126,-0.8561261345959683
226.57505515496356,-0.8559031905040864
226.57602998616477,-0.8556802490308715

226.57700481796485,−0.8554573101763372
226.5779796503638,−0.8552343739404971
226.57895448336166,−0.8550114403233648
226.57992931695838,−0.8547885093249541
226.58090415115396,−0.8545655809452786
226.5818789859484,−0.8543426551843518
226.58285382134173,−0.8541197320421874
226.5838286573339,−0.853896811518799
226.5848034939249,−0.8536738936142003
226.58577833111477,−0.8534509783284049
226.58675316890347,−0.8532280656614264
226.58772800729102,−0.8530051556132785
226.5887028462774,−0.8527822481839749
226.58967768586263,−0.852559343373529
226.59065252604668,−0.8523364411819546
226.59162736682956,−0.8521135416092653
226.59260220821125,−0.8518906446554748
226.59357705019175,−0.8516677503205966
226.59455189277108,−0.8514448586046445
226.5955267359492,−0.851221969507632
226.59650157972612,−0.8509990830295727
226.59747642410184,−0.8507761991704803
226.59845126907635,−0.8505533179303685
226.59942611464965,−0.8503304393092508
226.60040096082173,−0.8501075633071409
226.6013758075926,−0.8498846899240524
226.60235065496224,−0.849661819159999
226.60332550293066,−0.8494389510149943
226.60430035149784,−0.8492160854890519
226.60527520066378,−0.8489932225821855
226.60625005042849,−0.8487703622944086
226.60722490079195,−0.8485475046257349
226.60819975175414,−0.8483246495761781
226.6091746033151,−0.8481017971457518
226.61014945547478,−0.8478789473344697
226.6111243082332,−0.8476561001423452
226.61209916159035,−0.8474332555693921
226.61307401554623,−0.847210413615624
226.61404887010085,−0.8469875742810545
226.61502372525416,−0.8467647375656974
226.6159985810062,−0.846541903469566
226.61697343735696,−0.8463190719926743
226.61794829430642,−0.8460962431350357
226.61892315185457,−0.845873416896664
226.61989801000144,−0.8456505932775725
226.620872868747,−0.8454277722777752
226.62184772809124,−0.8452049538972856
226.62282258803418,−0.8449821381361172
226.6237974485758,−0.8447593249942839

226.6247723097161,-0.844536514471799
226.62574717145506,-0.8443137065686764
226.6267220337927,-0.8440909012849297
226.627696896729,-0.8438680986205724
226.62867176026396,-0.8436452985756182
226.62964662439757,-0.8434225011500808
226.63062148912982,-0.8431997063439737
226.63159635446073,-0.8429769141573106
226.63257122039028,-0.8427541245901051
226.63354608691847,-0.8425313376423709
226.63452095404529,-0.8423085533141215
226.63549582177075,-0.8420857716053707
226.63647069009482,-0.841862992516132
226.63744555901752,-0.841640216046419
226.63842042853884,-0.8414174421962455
226.63939529865877,-0.841194670965625
226.64037016937732,-0.8409719023545711
226.64134504069446,-0.8407491363630976
226.6423199126102,-0.8405263729912179
226.64329478512454,-0.8403036122389458
226.64426965823748,-0.8400808541062948
226.645244531949,-0.8398580985932788
226.6462194062591,-0.8396353456999112
226.64719428116777,-0.8394125954262056
226.648169156675,-0.8391898477721758
226.64914403278084,-0.8389671027378351
226.65011890948523,-0.8387443603231975
226.65109378678818,-0.8385216205282765
226.6520686646897,-0.8382988833530857
226.65304354318974,-0.8380761487976387
226.65401842228835,-0.8378534168619493
226.65499330198548,-0.8376306875460309
226.65596818228116,-0.8374079608498972
226.6569430631754,-0.8371852367735619
226.65791794466813,-0.8369625153170386
226.6588928267594,-0.8367397964803409
226.6598677094492,-0.8365170802634825
226.6608425927375,-0.8362943666664769
226.66181747662435,-0.8360716556893378
226.6627923611097,-0.8358489473320789
226.66376724619354,-0.8356262415947138
226.6647421318759,-0.8354035384772559
226.66571701815676,-0.8351808379797191
226.6666919050361,-0.8349581401021169
226.66766679251393,-0.834735444844463
226.66864168059024,-0.834512752206771
226.66961656926503,-0.8342900621890545
226.6705914585383,-0.8340673747913272
226.67156634841004,-0.8338446900136027

226.67254123888023,-0.8336220078558946
226.6735161299489,-0.8333993283182165
226.674491021616,-0.8331766514005821
226.67546591388157,-0.8329539771030049
226.6764408067456,-0.8327313054254987
226.67741570020806,-0.832508636368077
226.67839059426896,-0.8322859699307535
226.6793654889283,-0.8320633061135418
226.68034038418608,-0.8318406449164556
226.6813152800423,-0.8316179863395085
226.68229017649693,-0.831395330382714
226.68326507355,-0.8311726770460858
226.68423997120146,-0.8309500263296375
226.68521486945133,-0.8307273782333829
226.6861897682996,-0.8305047327573355
226.6871646677463,-0.8302820899015089
226.68813956779138,-0.8300594496659167
226.68911446843487,-0.8298368120505726
226.69008936967674,-0.8296141770554901
226.69106427151698,-0.829391544680683
226.6920391739556,-0.8291689149261648
226.6930140769926,-0.8289462877919493
226.69398898062798,-0.82872366327805
226.69496388486172,-0.8285010413844806
226.69593878969383,-0.8282784221112545
226.6969136951243,-0.8280558054583855
226.69788860115312,-0.8278331914258873
226.6988635077803,-0.8276105800137734
226.69983841500581,-0.8273879712220575
226.70081332282967,-0.8271653650507532
226.70178823125187,-0.8269427614998741
226.7027631402724,-0.8267201605694339
226.70373804989126,-0.826497562259446
226.70471296010845,-0.8262749665699244
226.70568787092395,-0.8260523735008825
226.7066627823378,-0.8258297830523339
226.70763769434993,-0.8256071952242923
226.70861260696037,-0.8253846100167712
226.70958752016912,-0.8251620274297844
226.71056243397618,-0.8249394474633455
226.7115373483815,-0.824716870117468
226.71251226338515,-0.8244942953921656
226.71348717898707,-0.8242717232874519
226.71446209518726,-0.8240491538033407
226.71543701198573,-0.8238265869398453
226.71641192938247,-0.8236040226969796
226.7173868473775,-0.8233814610747572
226.71836176597077,-0.8231589020731915
226.71933668516232,-0.8229363456922965

226.72031160495212,-0.8227137919320855
226.72128652534016,-0.8224912407925722
226.72226144632646,-0.8222686922737703
226.723236367911,-0.8220461463756934
226.72421129009376,-0.8218236030983551
226.72518621287477,-0.821601062441769
226.726161136254,-0.8213785244059487
226.72713606023146,-0.8211559889909079
226.72811098480716,-0.8209334561966602
226.72908590998105,-0.8207109260232193
226.73006083575316,-0.8204883984705987
226.7310357621235,-0.8202658735388121
226.73201068909202,-0.8200433512278731
226.73298561665874,-0.8198208315377953
226.73396054482367,-0.8195983144685923
226.7349354735868,-0.8193758000202779
226.7359104029481,-0.8191532881928656
226.73688533290758,-0.818930778986369
226.73786026346525,-0.8187082724008018
226.7388351946211,-0.8184857684361775
226.7398101263751,-0.8182632670925097
226.74078505872725,-0.8180407683698122
226.74175999167758,-0.8178182722680986
226.74273492522607,-0.8175957787873824
226.74370985937273,-0.8173732879276774
226.74468479411752,-0.8171507996889971
226.74565972946044,-0.816928314071355
226.74663466540153,-0.816705831074765
226.74760960194075,-0.8164833506992405
226.7485845390781,-0.8162608729447952
226.74955947681357,-0.8160383978114428
226.75053441514717,-0.8158159252991969
226.75150935407888,-0.815593455408071
226.7524842936087,-0.8153709881380788
226.75345923373663,-0.815148523489234
226.7544341744627,-0.81492606146155
226.75540911578682,-0.8147036020550407
226.75638405770906,-0.8144811452697195
226.7573590002294,-0.8142586911056001
226.75833394334782,-0.8140362395626962
226.75930888706432,-0.8138137906410214
226.7602838313789,-0.8135913443405893
226.76125877629156,-0.8133689006614135
226.7622337218023,-0.8131464596035076
226.76320866791107,-0.8129240211668852
226.76418361461793,-0.81270158535156
226.76515856192285,-0.8124791521575456
226.7661335098258,-0.8122567215848556
226.76710845832682,-0.8120342936335037

226.76808340742588,-0.8118118683035034
226.769058357123,-0.8115894455948685
226.77003330741812,-0.8113670255076124
226.7710082583113,-0.8111446080417489
226.7719832098025,-0.8109221931972915
226.77295816189172,-0.8106997809742539
226.77393311457897,-0.8104773713726496
226.77490806786423,-0.8102549643924924
226.7758830217475,-0.8100325600337959
226.77685797622877,-0.8098101582965735
226.77783293130804,-0.8095877591808391
226.7788078869853,-0.8093653626866063
226.77978284326056,-0.8091429688138886
226.7807578001338,-0.8089205775626995
226.78173275760506,-0.8086981889330529
226.78270771567426,-0.8084758029249622
226.78368267434146,-0.8082534195384412
226.78465763360663,-0.8080310387735035
226.78563259346976,-0.8078086606301625
226.78660755393085,-0.8075862851084321
226.7875825149899,-0.8073639122083257
226.78855747664693,-0.8071415419298571
226.7895324389019,-0.8069191742730398
226.79050740175478,-0.8066968092378874
226.79148236520564,-0.8064744468244137
226.79245732925443,-0.8062520870326322
226.79343229390116,-0.8060297298625565
226.7944072591458,-0.8058073753142002
226.79538222498837,-0.805585023387577
226.79635719142885,-0.8053626740827005
226.79733215846727,-0.8051403273995842
226.7983071261036,-0.8049179833382418
226.79928209433783,-0.804695641898687
226.80025706316997,-0.8044733030809335
226.80123203259998,-0.8042509668849946
226.8022070026279,-0.8040286333108843
226.80318197325371,-0.8038063023586158
226.8041569444774,-0.8035839740282031
226.805131916299,-0.8033616483196597
226.80610688871843,-0.8031393252329991
226.80708186173575,-0.802917004768235
226.80805683535095,-0.802694686925381
226.809031809564,-0.8024723717044508
226.81000678437493,-0.802250059105458
226.81098175978372,-0.8020277491284161
226.81195673579035,-0.8018054417733389
226.81293171239483,-0.8015831370402399
226.81390668959713,-0.8013608349291327
226.8148816673973,-0.801138535440031

226.81585664579526,-0.8009162385729484
226.8168316247911,-0.8006939443278984
226.81780660438474,-0.8004716527048948
226.81878158457621,-0.8002493637039512
226.81975656536548,-0.800027077325081
226.82073154675257,-0.7998047935682981
226.82170652873748,-0.7995825124336161
226.82268151132018,-0.7993602339210485
226.82365649450068,-0.7991379580306088
226.82463147827897,-0.7989156847623109
226.82560646265506,-0.7986934141161682
226.82658144762894,-0.7984711460921944
226.82755643320058,-0.7982488806904031
226.82853141937002,-0.798026617910808
226.82950640613723,-0.7978043577534226
226.8304813935022,-0.7975821002182606
226.83145638146493,-0.7973598453053355
226.83243137002543,-0.7971375930146611
226.8334063591837,-0.7969153433462509
226.8343813489397,-0.7966930963001185
226.83535633929347,-0.7964708518762776
226.83633133024497,-0.7962486100747418
226.83730632179422,-0.7960263708955246
226.8382813139412,-0.7958041343386398
226.8392563066859,-0.7955819004041009
226.84023130002834,-0.7953596690919216
226.8412062939685,-0.7951374404021154
226.84218128850637,-0.794915214334696
226.84315628364195,-0.794692990889677
226.84413127937523,-0.7944707700670721
226.84510627570623,-0.7942485518668948
226.84608127263493,-0.7940263362891588
226.84705627016132,-0.7938041233338776
226.8480312682854,-0.793581913001065
226.84900626700718,-0.7933597052907344
226.84998126632664,-0.7931375002028995
226.85095626624377,-0.7929152977375741
226.85193126675858,-0.7926930978947715
226.85290626787105,-0.7924709006745055
226.8538812695812,-0.7922487060767898
226.854856271889,-0.792026514101637 8
226.85583127479444,-0.7918043247490633
226.85680627829754,-0.7915821380190798
226.8577812823983,-0.791359953911701
226.8587562870967,-0.7911377724269405
226.85973129239275,-0.7909155935648119
226.86070629828643,-0.7906934173253288
226.86168130477773,-0.7904712437085049
226.86265631186666,-0.7902490727143536

226.8636313195532,-0.7900269043428888
226.86460632783738,-0.7898047385941239
226.86558133671917,-0.7895825754680726
226.86655634619856,-0.7893604149647486
226.86753135627558,-0.7891382570841654
226.8685063669502,-0.7889161018263366
226.8694813782224,-0.7886939491912759
226.8704563900922,-0.7884717991789969
226.87143140255958,-0.7882496517895131
226.87240641562454,-0.7880275070228383
226.8733814292871,-0.787805364878986
226.8743564435472,-0.7875832253579699
226.8753314584049,-0.7873610884598035
226.87630647386015,-0.7871389541845004
226.87728148991297,-0.7869168225320744
226.87825650656336,-0.786694693502539
226.87923152381128,-0.7864725670959077
226.88020654165678,-0.7862504433121944
226.8811815600998,-0.7860283221514125
226.88215657914037,-0.7858062036135757
226.88313159877848,-0.7855840876986975
226.88410661901412,-0.7853619744067917
226.88508163984727,-0.7851398637378717
226.88605666127796,-0.7849177556919513
226.88703168330616,-0.7846956502690441
226.88800670593187,-0.7844735474691636
226.8889817291551,-0.7842514472923235
226.88995675297582,-0.7840293497385374
226.89093177739406,-0.7838072548078189
226.89190680240978,-0.7835851625001816
226.892881828023,-0.7833630728156392
226.89385685423372,-0.7831409857542052
226.8948318810419,-0.7829189013158933
226.89580690844758,-0.782696819500717
226.89678193645074,-0.78247474030869
226.89775696505134,-0.7822526637398259
226.89873199424943,-0.7820305897941384
226.89970702404497,-0.781808518471641
226.90068205443797,-0.7815864497723474
226.90165708542844,-0.7813643836962711
226.90263211701634,-0.7811423202434259
226.9036071492017,-0.7809202594138253
226.9045821819845,-0.7806982012074828
226.90555721536472,-0.7804761456244121
226.90653224934238,-0.780254092664627
226.90750728391748,-0.7800320423281408
226.90848231909,-0.7798099946149674
226.90945735485994,-0.7795879495251201
226.9104323912273,-0.7793659070586128

226.91140742819206,-0.7791438672154589
226.91238246575423,-0.7789218299956723
226.9133575039138,-0.7786997953992664
226.91433254267076,-0.7784777634262547
226.91530758202512,-0.778255734076651
226.91628262197688,-0.778033707350469
226.917257662526,-0.7778116832477221
226.91823270367252,-0.777589661768424
226.9192077454164,-0.7773676429125884
226.92018278775765,-0.7771456266802288
226.92115783069627,-0.7769236130713588
226.92213287423226,-0.776701602085992
226.92310791836562,-0.7764795937241422
226.9240829630963,-0.7762575879858228
226.92505800842437,-0.7760355848710475
226.92603305434977,-0.77581358437983
226.9270081008725,-0.7755915865121836
226.9279831479926,-0.7753695912681223
226.92895819571,-0.7751475986476596
226.92993324402474,-0.774925608650809
226.9309082929368,-0.7747036212775841
226.93188334244618,-0.7744816365279986
226.93285839255287,-0.7742596544020661
226.93383344325687,-0.7740376748998002
226.93480849455818,-0.7738156980212145
226.9357835464568,-0.7735937237663227
226.93675859895274,-0.7733717521351383
226.93773365204595,-0.773149783127675
226.93870870573645,-0.7729278167439464
226.93968376002422,-0.772705852983966
226.94065881490928,-0.7724838918477475
226.94163387039163,-0.7722619333353045
226.94260892647125,-0.7720399774466506
226.94358398314813,-0.7718180241817996
226.9445590404223,-0.7715960735407648
226.9455340982937,-0.7713741255235599
226.94650915676237,-0.7711521801301986
226.9474842158283,-0.7709302373606944
226.94845927549144,-0.7707082972150611
226.94943433575185,-0.7704863596933121
226.95040939660947,-0.7702644247954612
226.95138445806435,-0.7700424925215219
226.95235952011646,-0.7698205628715078
226.9533345827658,-0.7695986358454325
226.95430964601235,-0.7693767114433098
226.9552847098561,-0.769154789665153
226.95625977429708,-0.768932870510976
226.95723483933526,-0.7687109539807923
226.95820990497063,-0.7684890400746154

226.9591849712032,-0.7682671287924591
226.96016003803297,-0.7680452201343368
226.96113510545993,-0.7678233141002624
226.9621101734841,-0.7676014106902492
226.96308524210542,-0.767379509904311
226.96406031132392,-0.7671576117424614
226.96503538113961,-0.766935716204714
226.96601045155248,-0.7667138232910824
226.96698552256248,-0.7664919330015801
226.96796059416965,-0.7662700453362209
226.968935666374,-0.7660481602950182
226.96991073917548,-0.7658262778779859
226.9708858125741,-0.7656043980851372
226.97186088656986,-0.7653825209164861
226.97283596116276,-0.765160646372046
226.9738110363528,-0.7649387744518306
226.97478611213998,-0.7647169051558534
226.97576118852427,-0.7644950384841281
226.97673626550568,-0.7642731744366684
226.97771134308422,-0.7640513130134877
226.97868642125988,-0.7638294542145998
226.97966150003262,-0.7636075980400182
226.98063657940247,-0.7633857444897565
226.98161165936943,-0.7631638935638284
226.98258673993348,-0.7629420452622474
226.9835618210946,-0.7627201995850272
226.98453690285282,-0.7624983565321813
226.98551198520812,-0.7622765161037235
226.9864870681605,-0.7620546782996672
226.98746215170996,-0.7618328431200262
226.98843723585648,-0.761611010564814
226.98941232060008,-0.7613891806340441
226.99038740594074,-0.7611673533277303
226.99136249187845,-0.7609455286458862
226.9923375784132,-0.7607237065885252
226.993312665545,-0.7605018871556611
226.99428775327385,-0.7602800703473075
226.99526284159973,-0.760058256163478
226.99623793052265,-0.7598364446041861
226.9972130200426,-0.7596146356694455
226.9981881101596,-0.7593928293592699
226.9991632008736,-0.7591710256736727
227.0001382921846,-0.7589492246126676
227.00111338409263,-0.7587274261762682
227.00208847659766,-0.7585056303644881
227.0030635696997,-0.758283837177341
227.00403866339872,-0.7580620466148406
227.00501375769474,-0.7578402586770002
227.00598885258776,-0.7576184733638336

227.00696394807778,-0.7573966906753543
227.00793904416477,-0.757174910611576
227.00891414084873,-0.7569531331725123
227.00988923812966,-0.7567313583581768
227.01086433600756,-0.7565095861685832
227.01183943448243,-0.756287816603745
227.01281453355426,-0.7560660496636757
227.01378963322304,-0.7558442853483891
227.0147647334888,-0.7556225236578987
227.01573983435148,-0.7554007645922182
227.0167149358111,-0.7551790081513611
227.01769003786768,-0.754957254335341
227.0186651405212,-0.7547355031441716
227.01964024377162,-0.7545137545778665
227.02061534761899,-0.7542920086364393
227.02159045206326,-0.7540702653199036
227.02256555710446,-0.753848524628273
227.02354066274256,-0.7536267865615611
227.02451576897758,-0.7534050511197815
227.0254908758095,-0.7531833183029478
227.02646598323832,-0.7529615881110736
227.02744109126405,-0.7527398605441725
227.02841619988666,-0.7525181356022582
227.02939130910616,-0.7522964132853442
227.03036641892254,-0.7520746935934441
227.0313415293358,-0.7518529765265717
227.03231664034593,-0.7516312620847403
227.03329175195293,-0.7514095502679637
227.0342668641568,-0.7511878410762556
227.0352419769575,-0.7509661345096293
227.03621709035508,-0.7507444305680987
227.0371922043495,-0.7505227292516773
227.0381673189408,-0.7503010305603787
227.0391424341289,-0.7500793344942164
227.04011754991387,-0.7498576410532042
227.04109266629567,-0.7496359502373555
227.0420677832743,-0.7494142620466842
227.04304290084974,-0.7491925764812036
227.04401801902202,-0.7489708935409275
227.04499313779112,-0.7487492132258694
227.04596825715703,-0.748527535536043
227.04694337711973,-0.7483058604714619
227.04791849767926,-0.7480841880321395
227.0488936188356,-0.7478625182180896
227.0498687405887,-0.7476408510293258
227.0508438629386,-0.7474191864658616
227.0518189858853,-0.7471975245277107
227.05279410942876,-0.7469758652148867
227.053769233569,-0.7467542085274032

227.054744358306,-0.7465325544652738
227.0557194836398,-0.7463109030285121
227.05669460957034,-0.7460892542171317
227.05766973609767,-0.7458676080311462
227.05864486322173,-0.7456459644705692
227.05961999094256,-0.7454243235354143
227.06059511926014,-0.7452026852256952
227.06157024817446,-0.7449810495414254
227.06254537768552,-0.7447594164826186
227.06352050779333,-0.7445377860492882
227.06449563849785,-0.744316158241448
227.0654707697991,-0.7440945330591116
227.06644590169708,-0.7438729105022924
227.06742103419177,-0.7436512905710043
227.06839616728317,-0.7434296732652608
227.06937130097128,-0.7432080585850753
227.07034643525608,-0.7429864465304616
227.0713215701376,-0.7427648371014334
227.0722967056158,-0.7425432302980041
227.0732718416907,-0.7423216261201874
227.0742469783623,-0.7421000245679968
227.0752221156306,-0.7418784256414461
227.07619725349554,-0.7416568293405488
227.07717239195716,-0.7414352356653184
227.07814753101545,-0.7412136446157687
227.07912267067042,-0.7409920561919131
227.08009781092204,-0.7407704703937653
227.08107295177032,-0.7405488872213389
227.08204809321526,-0.7403273066746476
227.08302323525683,-0.740105728753705
227.08399837789506,-0.7398841534585244
227.0849735211299,-0.7396625807891197
227.0859486649614,-0.7394410107455045
227.0869238093895,-0.7392194433276923
227.08789895441424,-0.7389978785356968
227.0888741000356,-0.7387763163695314
227.0898492462536,-0.7385547568292099
227.0908243930682,-0.7383331999147459
227.0917995404794,-0.7381116456261528
227.09277468848722,-0.7378900939634445
227.09374983709165,-0.7376685449266344
227.09472498629265,-0.7374469985157361
227.09570013609024,-0.7372254547307634
227.09667528648444,-0.7370039135717297
227.0976504374752,-0.7367823750386486
227.09862558906255,-0.7365608391315338
227.09960074124646,-0.7363393058503989
227.10057589402695,-0.7361177751952573
227.101551047404,-0.7358962471661229

227.10252620137763,-0.7356747217630092
227.1035013559478,-0.7354531989859298
227.1044765111145,-0.7352316788348982
227.1054516668778,-0.735010161309928
227.10642682323763,-0.734788646411033
227.107401980194,-0.7345671341382267
227.10837713774688,-0.7343456244915226
227.10935229589631,-0.7341241174709345
227.11032745464226,-0.7339026130764759
227.11130261398472,-0.7336811113081603
227.1122777739237,-0.7334596121660014
227.11325293445918,-0.7332381156500128
227.1142280955912,-0.7330166217602082
227.1152032573197,-0.732795130496601
227.1161784196447,-0.7325736418592049
227.11715358256623,-0.7323521558480336
227.11812874608424,-0.7321306724631005
227.11910391019873,-0.7319091917044194
227.1200790749097,-0.7316877135720037
227.12105424021715,-0.7314662380658671
227.12202940612107,-0.7312447651860232
227.12300457262145,-0.7310232949324856
227.12397973971832,-0.730801827305268
227.12495490741165,-0.7305803623043838
227.12593007570143,-0.7303588999298468
227.12690524458768,-0.7301374401816705
227.12788041407035,-0.7299159830598685
227.12885558414948,-0.7296945285644544
227.12983075482504,-0.7294730766954418
227.13080592609703,-0.7292516274528443
227.13178109796544,-0.7290301808366756
227.1327562704303,-0.7288087368469491
227.13373144349157,-0.7285872954836786
227.13470661714925,-0.7283658567468776
227.13568179140336,-0.7281444206365597
227.13665696625387,-0.7279229871527385
227.13763214170078,-0.7277015562954277
227.1386073177441,-0.7274801280646408
227.1395824943838,-0.7272587024603914
227.14055767161992,-0.7270372794826931
227.1415328494524,-0.7268158591315595
227.14250802788126,-0.7265944414070044
227.14348320690652,-0.726373026309041
227.14445838652816,-0.7261516138376832
227.14543356674616,-0.7259302039929445
227.1464087475605,-0.7257087967748386
227.14738392897124,-0.7254873921833789
227.1483591109783,-0.7252659902185792
227.14933429358175,-0.7250445908804529

227.15030947678153,-0.7248231941690138
227.15128466057766,-0.7246018000842753
227.1522598449701,-0.7243804086262512
227.1532350299589,-0.724159019794955
227.15421021554403,-0.7239376335904003
227.15518540172548,-0.7237162500126008
227.15616058850324,-0.7234948690615699
227.15713577587732,-0.7232734907373214
227.15811096384772,-0.7230521150398688
227.15908615241443,-0.7228307419692256
227.16006134157746,-0.7226093715254056
227.16103653133678,-0.7223880037084223
227.16201172169238,-0.7221666385182892
227.16298691264427,-0.7219452759550201
227.16396210419245,-0.7217239160186285
227.16493729633692,-0.7215025587091279
227.16591248907767,-0.7212812040265321
227.16688768241468,-0.7210598519708545
227.16786287634798,-0.7208385025421089
227.16883807087754,-0.7206171557403087
227.16981326600336,-0.7203958115654676
227.17078846172544,-0.7201744700175993
227.17176365804377,-0.7199531310967172
227.17273885495834,-0.719731794802835
227.17371405246917,-0.7195104611359663
227.17468925057622,-0.7192891300961246
227.1756644492795,-0.7190678016833236
227.17663964857903,-0.7188464758975769
227.17761484847478,-0.718625152738898
227.17859004896675,-0.7184038322073006
227.17956525005494,-0.7181825143027983
227.18054045173935,-0.7179611990254047
227.18151565401996,-0.7177398863751333
227.18249085689678,-0.7175185763519978
227.1834660603698,-0.7172972689560118
227.18444126443902,-0.7170759641871888
227.1854164691044,-0.7168546620455425
227.186391674366,-0.7166333625310864
227.18736688022378,-0.7164120656438342
227.18834208667772,-0.7161907713837994
227.18931729372784,-0.7159694797509957
227.19029250137413,-0.7157481907454366
227.1912677096166,-0.7155269043671357
227.1922429184552,-0.7153056206161067
227.19321812788996,-0.715084339492363
227.1941933379209,-0.7148630609959185
227.19516854854797,-0.7146417851267864
227.1961437597712,-0.7144205118849807
227.19711897159053,-0.7141992412705147

227.198094184006,-0.7139779732834022
227.19906939701764,-0.7137567079236566
227.20004461062538,-0.7135354451912918
227.20101982482925,-0.713314185086321
227.20199503962922,-0.7130929276087582
227.20297025502532,-0.7128716727586167
227.20394547101753,-0.7126504205359102
227.20492068760583,-0.7124291709406523
227.20589590479022,-0.7122079239728565
227.20687112257073,-0.7119866796325365
227.20784634094733,-0.7117654379197059
227.20882155992,-0.7115441988343782
227.20979677948876,-0.7113229623765672
227.2107719996536,-0.7111017285462863
227.2117472204145,-0.7108804973435491
227.2127224417715,-0.7106592687683693
227.21369766372453,-0.7104380428207604
227.21467288627363,-0.7102168195007361
227.2156481094188,-0.70999559880831
227.21662333316002,-0.7097743807434955
227.21759855749727,-0.7095531653063064
227.21857378243058,-0.7093319524967562
227.21954900795993,-0.7091107423148585
227.2205242340853,-0.708889534760627
227.2214994608067,-0.7086683298340751
227.22247468812415,-0.7084471275352165
227.2234499160376,-0.7082259278640649
227.22442514454707,-0.7080047308206338
227.22540037365255,-0.7077835364049367
227.22637560335403,-0.7075623446169874
227.2273508336515,-0.7073411554567993
227.228326064545,-0.7071199689243861
227.2293012960345,-0.7068987850197613
227.23027652811996,-0.7066776037429386
227.23125176080143,-0.7064564250939316
227.23222699407887,-0.7062352490727538
227.2332022279523,-0.7060140756794189
227.23417746242168,-0.7057929049139404
227.23515269748705,-0.705571736776332
227.23612793314837,-0.7053505712666072
227.23710316940566,-0.7051294083847796
227.2380784062589,-0.7049082481308627
227.23905364370808,-0.7046870905048703
227.2400288817532,-0.704465935506816
227.24100412039428,-0.7042447831367132
227.2419793596313,-0.7040236333945756
227.24295459946427,-0.7038024862804169
227.24392983989316,-0.7035813417942505
227.24490508091796,-0.70336019993609

227.24588032253868,-0.7031390607059491
227.24685556475532,-0.7029179241038415
227.24783080756788,-0.7026967901297805
227.24880605097636,-0.7024756587837799
227.24978129498072,-0.7022545300658533
227.25075653958098,-0.7020334039760141
227.25173178477715,-0.7018122805142761
227.2527070305692,-0.7015911596806529
227.25368227695716,-0.7013700414751579
227.25465752394098,-0.7011489258978049
227.25563277152068,-0.7009278129486073
227.25660801969624,-0.7007067026275788
227.25758326846767,-0.7004855949347331
227.25855851783498,-0.7002644898700836
227.25953376779816,-0.700043387433644
227.26050901835717,-0.6998222876254279
227.26148426951204,-0.6996011904454488
227.26245952126274,-0.6993800958937203
227.2634347736093,-0.6991590039702561
227.2644100265517,-0.6989379146750697
227.26538528008993,-0.6987168280081748
227.266360534224,-0.6984957439695849
227.2673357889539,-0.6982746625593136
227.26831104427959,-0.6980535837773745
227.26928630020112,-0.6978325076237811
227.27026155671845,-0.6976114340985472
227.2712368138316,-0.6973903632016862
227.27221207154054,-0.6971692949332119
227.27318732984529,-0.6969482292931377
227.2741625887458,-0.6967271662814772
227.27513784824214,-0.6965061058982441
227.27611310833424,-0.6962850481434519
227.27708836902212,-0.6960639930171143
227.27806363030578,-0.6958429405192448
227.2790388921852,-0.695621890649857
227.28001415466042,-0.6954008434089646
227.28098941773138,-0.695179798796581
227.2819646813981,-0.6949587568127199
227.2829399456606,-0.6947377174573949
227.2839152105188,-0.6945166807306196
227.2848904759728,-0.6942956466324075
227.2858657420225,-0.6940746151627722
227.28684100866798,-0.6938535863217274
227.28781627590917,-0.6936325601092866
227.28879154374607,-0.6934115365254635
227.28976681217873,-0.6931905155702716
227.2907420812071,-0.6929694972437245
227.2917173508312,-0.6927484815458358
227.29269262105097,-0.6925274684766191

227.29366789186648,-0.6923064580360879
227.29464316327767,-0.6920854502242559
227.29561843528458,-0.6918644450411368
227.29659370788718,-0.6916434424867439
227.29756898108548,-0.691422442561091
227.29854425487943,-0.6912014452641916
227.29951952926908,-0.6909804505960594
227.3004948042544,-0.6907594585567078
227.3014700798354,-0.6905384691461506
227.30244535601207,-0.6903174823644013
227.3034206327844,-0.6900964982114735
227.30439591015238,-0.6898755166873807
227.30537118811603,-0.6896545377921366
227.3063464666753,-0.6894335615257547
227.30732174583025,-0.6892125878882488
227.30829702558083,-0.6889916168796322
227.30927230592704,-0.6887706484999186
227.31024758686888,-0.6885496827491218
227.31122286840636,-0.6883287196272551
227.31219815053944,-0.6881077591343321
227.31317343326816,-0.6878868012703665
227.31414871659248,-0.687665846035372
227.3151240005124,-0.6874448934293619
227.31609928502797,-0.68722394345235
227.3170745701391,-0.6870029961043499
227.31804985584586,-0.6867820513853751
227.3190251421482,-0.6865611092954392
227.32000042904613,-0.6863401698345558
227.32097571653964,-0.6861192330027386
227.32195100462872,-0.685898298800001
227.32292629331337,-0.6856773672263566
227.3239015825936,-0.6854564382818191
227.32487687246942,-0.6852355119664021
227.32585216294078,-0.6850145882801191
227.3268274540077,-0.6847936672229837
227.3278027456702,-0.6845727487950096
227.32877803792823,-0.6843518329962103
227.3297533307818,-0.6841309198265993
227.33072862423094,-0.6839100092861904
227.3317039182756,-0.683689101374997
227.3326792129158,-0.6834681960930329
227.3336545081515,-0.6832472934403114
227.33462980398275,-0.6830263934168463
227.3356051004095,-0.6828054960226512
227.3365803974318,-0.6825846012577395
227.33755569504956,-0.6823637091221249
227.33853099326285,-0.6821428196158209
227.33950629207163,-0.6819219327388413
227.3404815914759,-0.6817010484911995

227.34145689147567,-0.6814801668729092
227.34243219207093,-0.6812592878839839
227.34340749326168,-0.6810384115244373
227.34438279504792,-0.6808175377942829
227.34535809742962,-0.6805966666935342
227.3463334004068,-0.6803757982222051
227.34730870397942,-0.6801549323803088
227.34828400814752,-0.679934069167859
227.34925931291107,-0.6797132085848695
227.3502346182701,-0.6794923506313537
227.35120992422455,-0.6792714953073252
227.35218523077447,-0.6790506426127977
227.35316053791982,-0.6788297925477846
227.3541358456606,-0.6786089451122996
227.35511115399683,-0.6783881003063563
227.35608646292846,-0.6781672581299683
227.35706177245552,-0.6779464185831491
227.358037082578,-0.6777255816659123
227.3590123932959,-0.6775047473782716
227.3599877046092,-0.6772839157202405
227.36096301651793,-0.6770630866918326
227.36193832902202,-0.6768422602930614
227.36291364212153,-0.6766214365239406
227.36388895581644,-0.6764006153844837
227.36486427010672,-0.6761797968747044
227.3658395849924,-0.6759589809946163
227.36681490047343,-0.6757381677442328
227.36779021654985,-0.6755173571235676
227.36876553322165,-0.6752965491326344
227.3697408504888,-0.6750757437714465
227.37071616835132,-0.6748549410400178
227.3716914868092,-0.6746341409383616
227.37266680586242,-0.6744133434664917
227.373642125511,-0.6741925486244217
227.37461744575492,-0.673971756412165
227.37559276659417,-0.6737509668297353
227.37656808802876,-0.6735301798771463
227.37754341005868,-0.6733093955544113
227.37851873268392,-0.6730886138615441
227.3794940559045,-0.6728678347985582
227.38046937972038,-0.6726470583654672
227.38144470413158,-0.6724262845622848
227.3824200291381,-0.672205513389024 5
227.38339535473992,-0.6719847448456997
227.38437068093702,-0.6717639789323242
227.38534600772942,-0.6715432156489116
227.38632133511712,-0.6713224549954754
227.3872966631001,-0.6711016969720291
227.38827199167838,-0.6708809415785866

227.38924732085192,-0.6706601888151612
227.39022265062076,-0.6704394386817666
227.39119798098486,-0.6702186911784163
227.39217331194422,-0.6699979463051239
227.39314864349885,-0.669777204061903
227.3941239756487,-0.6695564644487673
227.39509930839384,-0.6693357274657302
227.3960746417342,-0.6691149931128054
227.39704997566983,-0.6688942613900065
227.3980253102007,-0.668673532297347
227.3990006453268,-0.6684528058348406
227.3999759810481,-0.6682320820025007
227.40095131736464,-0.6680113608003411
227.40192665427642,-0.6677906422283751
227.4029019917834,-0.6675699262866166
227.4038773298856,-0.667349212975079
227.404852668583,-0.667128502293776
227.4058280078756,-0.6669077942427211
227.40680334776343,-0.6666870888219278
227.40777868824642,-0.6664663860314098
227.40875402932463,-0.6662456858711807
227.409729370998,-0.666024988341254
227.41070471326657,-0.6658042934416434
227.4116800561303,-0.6655836011723624
227.41265539958923,-0.6653629115334245
227.4136307436433,-0.6651422245248435
227.41460608829254,-0.6649215401466329
227.41558143353694,-0.6647008583988061
227.4165567793765,-0.6644801792813769
227.4175321258112,-0.6642595027943589
227.41850747284104,-0.6640388289377654
227.41948282046604,-0.6638181577116103
227.42045816868617,-0.6635974891159071
227.42143351750144,-0.6633768231506693
227.42240886691184,-0.6631561598159105
227.42338421691736,-0.6629354991116443
227.424359567518,-0.6627148410378844
227.42533491871376,-0.6624941855946441
227.42631027050462,-0.6622735327819372
227.4272856228906,-0.6620528825997773
227.42826097587167,-0.661832235048178
227.42923632944783,-0.6616115901271528
227.4302116836191,-0.6613909478367151
227.43118703838545,-0.6611703081768788
227.4321623937469,-0.6609496711476573
227.43313774970343,-0.6607290367490644
227.43411310625504,-0.6605084049811134
227.4350884634017,-0.660287775843818
227.43606382114345,-0.6600671493371918

227.43703917948025,-0.6598465254612483
227.43801453841212,-0.6596259042160012
227.43898989793905,-0.659405285601464
227.43996525806102,-0.6591846696176503
227.44094061877803,-0.6589640562645738
227.44191598009007,-0.6587434455422478
227.44289134199718,-0.6585228374506862
227.4438667044993,-0.6583022319899023
227.44484206759645,-0.65808162915991
227.44581743128865,-0.6578610289607225
227.44679279557585,-0.6576404313923536
227.44776816045805,-0.6574198364548169
227.44874352593527,-0.657199244148126
227.4497188920075,-0.6569786544722944
227.45069425867473,-0.6567580674273357
227.45166962593697,-0.6565374830132634
227.4526449937942,-0.6563169012300912
227.4536203622464,-0.6560963220778327
227.45459573129358,-0.6558757455565014
227.45557110093574,-0.6556551716661109
227.45654647117289,-0.6554346004066748
227.457521842005,-0.6552140317782067
227.4584972134321,-0.6549934657807202
227.45947258545417,-0.6547729024142287
227.46044795807117,-0.654552341678746
227.46142333128313,-0.6543317835742856
227.46239870509004,-0.654111228100861
227.4633740794919,-0.6538906752584859
227.46434945448868,-0.6536701250471738
227.46532483008042,-0.6534495774669383
227.46630020626708,-0.6532290325177931
227.46727558304866,-0.6530084901997515
227.46825096042517,-0.6527879505128273
227.4692263383966,-0.6525674134570341
227.47020171696295,-0.6523468790323853
227.4711770961242,-0.6521263472388946
227.47215247588036,-0.6519058180765757
227.47312785623143,-0.651685291545442
227.4741032371774,-0.6514647676455071
227.47507861871824,-0.6512442463767846
227.476054000854,-0.6510237277392881
227.4770293835846,-0.6508032117330311
227.47800476691012,-0.6505826983580274
227.4789801508305,-0.6503621876142903
227.47995553534574,-0.6501416795018335
227.48093092045585,-0.6499211740206707
227.48190630616082,-0.6497006711708153
227.48288169246067,-0.6494801709522809
227.48385707935535,-0.6492596733650812

227.4848324668449,-0.6490391784092296
227.48580785492928,-0.6488186860847399
227.4867832436085,-0.6485981963916255
227.48775863288256,-0.6483777093299001
227.48873402275143,-0.6481572248995772
227.48970941321514,-0.6479367431006703
227.49068480427366,-0.6477162639331931
227.491660195927,-0.6474957873971593
227.49263558817518,-0.6472753134925823
227.49361098101815,-0.6470548422194756
227.49458637445593,-0.646834373577853
227.4955617684885,-0.6466139075677279
227.49653716311587,-0.6463934441891139
227.49751255833803,-0.6461729834420247
227.49848795415497,-0.6459525253264737
227.49946335056669,-0.6457320698424747
227.50043874757318,-0.6455116169900411
227.50141414517446,-0.6452911667691865
227.50238954337053,-0.6450707191799245
227.50336494216134,-0.6448502742222688
227.5043403415469,-0.6446298318962328
227.50531574152723,-0.6444093922018301
227.5062911421023,-0.6441889551390744
227.50726654327212,-0.6439685207079792
227.5082419450367,-0.6437480889085581
227.509217347396,-0.6435276597408246
227.51019275035006,-0.6433072332047923
227.51116815389884,-0.6430868093004749
227.51214355804234,-0.6428663880278859
227.51311896278057,-0.6426459693870388
227.5140943681135,-0.6424255533779473
227.51506977404114,-0.6422051400006249
227.51604518056348,-0.6419847292550852
227.51702058768055,-0.6417643211413417
227.5179959953923,-0.6415439156594082
227.51897140369877,-0.641323512809298
227.51994681259993,-0.6411031125910248
227.52092222209575,-0.6408827150046023
227.52189763218627,-0.6406623200500439
227.52287304287145,-0.6404419277273632
227.5238484541513,-0.6402215380365738
227.52482386602583,-0.6400011509776893
227.52579927849501,-0.6397807665507232
227.52677469155887,-0.6395603847556892
227.52775010521736,-0.6393400055926008
227.52872551947053,-0.6391196290614717
227.52970093431833,-0.6388992551623153
227.53067634976077,-0.6386788838951452
227.53165176579785,-0.638458515259975

227.53262718242956,-0.6382381492568183
227.5336025996559,-0.6380177858856887
227.53457801747686,-0.6377974251465998
227.53555343589244,-0.6375770670395651
227.53652885490263,-0.6373567115645982
227.53750427450743,-0.6371363587217126
227.53847969470684,-0.636916008510922
227.53945511550086,-0.63669566093224
227.5404305368895,-0.63647531598568
227.5414059588727,-0.6362549736712557
227.5423813814505,-0.6360346339889807
227.54335680462287,-0.6358142969388686
227.54433222838983,-0.6355939625209328
227.54530765275138,-0.635373630735187
227.5462830777075,-0.6351533015816448
227.54725850325818,-0.6349329750603198
227.5482339294034,-0.6347126511712253
227.54920935614322,-0.6344923299143752
227.5501847834776,-0.6342720112897829
227.55116021140648,-0.6340516952974621
227.55213563992993,-0.6338313819374263
227.55311106904793,-0.633611071209689
227.55408649876046,-0.6333907631142639
227.5550619290675,-0.6331704576511645
227.55603735996908,-0.6329501548204044
227.55701279146518,-0.6327298546219972
227.5579882235558,-0.6325095570559564
227.55896365624096,-0.6322892621222956
227.5599390895206,-0.6320689698210286
227.56091452339476,-0.6318486801521687
227.5618899578634,-0.6316283931157295
227.56286539292654,-0.6314081087117246
227.56384082858418,-0.6311878269401676
227.5648162648363,-0.6309675478010721
227.5657917016829,-0.6307472712944516
227.566767139124,-0.6305269974203198
227.56774257715958,-0.6303067261786902
227.5687180157896,-0.6300864575695764
227.56969345501412,-0.6298661915929918
227.5706688948331,-0.6296459282489502
227.5716443352465,-0.629425667537465
227.57261977625438,-0.6292054094585499
227.5735952178567,-0.6289851540122184
227.57457066005347,-0.6287649011984842
227.57554610284467,-0.6285446510173607
227.5765215462303,-0.6283244034688615
227.5774969902104,-0.6281041585530004
227.57847243478489,-0.6278839162697907
227.57944787995382,-0.627663676619246

227.58042332571716,-0.62744343960138
227.58139877207492,-0.6272232052162063
227.5823742190271,-0.6270029734637383
227.58334966657364,-0.6267827443439897
227.5843251147146,-0.6265625178569741
227.58530056344995,-0.626342294002705
227.5862760127797,-0.626122072781196
227.58725146270385,-0.6259018541924607
227.58822691322237,-0.6256816382365126
227.58920236433528,-0.6254614249133652
227.59017781604254,-0.6252412142230322
227.5911532683442,-0.6250210061655272
227.5921287212402,-0.6248008007408637
227.59310417473054,-0.6245805979490553
227.59407962881525,-0.6243603977901155
227.59505508349432,-0.624140200264058
227.59603053876774,-0.6239200053708963
227.59700599463548,-0.6236998131106439
227.59798145109758,-0.6234796234833145
227.598956908154,-0.6232594364889217
227.59993236580476,-0.6230392521274789
227.60090782404984,-0.6228190703989999
227.60188328288925,-0.622598891303498
227.60285874232298,-0.622378714840987
227.603834202351,-0.6221585410114803
227.60480966297334,-0.6219383698149915
227.60578512418996,-0.6217182012515343
227.60676058600092,-0.6214980353211222
227.60773604840614,-0.6212778720237688
227.60871151140566,-0.6210577113594876
227.60968697499948,-0.6208375533282923
227.61066243918756,-0.6206173979301963
227.61163790396992,-0.6203972451652133
227.61261336934655,-0.6201770950333568
227.61358883531744,-0.6199569475346404
227.6145643018826,-0.6197368026690776
227.61553976904204,-0.6195166604366821
227.61651523679572,-0.6192965208374673
227.61749070514364,-0.619076383871447
227.61846617408582,-0.6188562495386346
227.61944164362225,-0.6186361178390437
227.6204171137529,-0.6184159887726879
227.62139258447777,-0.6181958623395808
227.6223680557969,-0.6179757385397359
227.62334352771023,-0.6177556173731668
227.62431900021778,-0.617535498839887
227.62529447331954,-0.6173153829399103
227.62626994701552,-0.61709526967325
227.6272454213057,-0.6168751590399199

227.6282208961901,-0.6166550510399333
227.62919637166868,-0.616434945673304
227.63017184774145,-0.6162148429400455
227.6311473244084,-0.6159947428401713
227.63212280166954,-0.6157746453736951
227.63309827952486,-0.6155545505406304
227.63407375797436,-0.6153344583409907
227.63504923701802,-0.6151143687747896
227.63602471665587,-0.6148942818420409
227.63700019688787,-0.6146741975427579
227.63797567771402,-0.6144541158769542
227.63895115913434,-0.6142340368446435
227.6399266411488,-0.6140139604458392
227.6409021237574,-0.613793886680555
227.64187760696015,-0.6135738155488044
227.64285309075703,-0.6133537470506011
227.64382857514804,-0.6131336811859585
227.64480406013317,-0.6129136179548902
227.64577954571243,-0.6126935573574098
227.64675503188582,-0.6124734993935309
227.6477305186533,-0.6122534440632671
227.6487060060149,-0.6120333913666318
227.6496814939706,-0.6118133413036387
227.65065698252042,-0.6115932938743014
227.65163247166433,-0.6113732490786333
227.6526079614023,-0.6111532069166482
227.6535834517344,-0.6109331673883596
227.65455894266054,-0.610713130493781
227.65553443418077,-0.6104930962329259
227.6565099262951,-0.610273064605808
227.65748541900348,-0.6100530356124408
227.6584609123059,-0.6098330092528379
227.65943640620242,-0.6096129855270128
227.66041190069296,-0.6093929644349793
227.66138739577758,-0.6091729459767506
227.66236289145624,-0.6089529301523406
227.66333838772894,-0.6087329169617628
227.66431388459569,-0.6085129064050306
227.66528938205647,-0.6082928984821577
227.66626488011127,-0.6080728931931576
227.66724037876008,-0.6078528905380439
227.66821587800294,-0.6076328905168302
227.6691913778398,-0.6074128931295301
227.6701668782707,-0.607192898376157
227.6711423792956,-0.6069729062567246
227.67211788091447,-0.6067529167712464
227.67309338312737,-0.6065329299197361
227.67406888593425,-0.6063129457022071
227.6750443893351,-0.6060929641186731

227.67601989332996,-0.6058729851691476
227.6769953979188,-0.6056530088536441
227.67797090310162,-0.6054330351721764
227.6789464088784,-0.6052130641247578
227.67992191524914,-0.604993095711402
227.68089742221386,-0.6047731299321226
227.68187292977254,-0.604553166786933
227.68284843792517,-0.604333206275847
227.68382394667174,-0.6041132483988779
227.68479945601226,-0.6038932931560396
227.6857749659467,-0.6036733405473453
227.6867504764751,-0.6034533905728089
227.68772598759745,-0.6032334432324438
227.6887014993137,-0.6030134985262635
227.6896770116239,-0.6027935564542817
227.690652524528,-0.6025736170165118
227.691628038026,-0.6023536802129675
227.69260355211793,-0.6021337460436624
227.69357906680375,-0.60191381450861
227.69455458208347,-0.6016938856078239
227.6955300979571,-0.6014739593413176
227.6965056144246,-0.6012540357091047
227.69748113148603,-0.6010341147111988
227.69845664914132,-0.6008141963476135
227.69943216739048,-0.6005942806183622
227.70040768623352,-0.6003743675234585
227.70138320567042,-0.6001544570629161
227.7023587257012,-0.5999345492367486
227.70333424632585,-0.5997146440449694
227.70430976754434,-0.5994947414875922
227.7052852893567,-0.5992748415646304
227.70626081176292,-0.5990549442760977
227.70723633476297,-0.5988350496220076
227.70821185835686,-0.5986151576023737
227.7091873825446,-0.5983952682172096
227.71016290732615,-0.5981753814665287
227.71113843270152,-0.5979554973503448
227.71211395867073,-0.5977356158686713
227.71308948523375,-0.5975157370215218
227.7140650123906,-0.59729586080891
227.71504054014125,-0.5970759872308492
227.7160160684857,-0.5968561162873531
227.71699159742394,-0.5966362479784354
227.71796712695598,-0.5964163823041094
227.7189426570818,-0.5961965192643889
227.71991818780143,-0.5959766588592873
227.72089371911483,-0.595756801088182
227.721869251022,-0.5955369459529953
227.72284478352296,-0.595317093451832

227.7238203166177,-0.595097243585342
227.72479585030618,-0.5948773963535388
227.72577138458843,-0.5946575517564359
227.72674691946443,-0.5944377097940469
227.7277224549342,-0.5942178704663853
227.7286979909977,-0.5939980337734648
227.72967352765494,-0.593778199715299
227.73064906490592,-0.5935583682919013
227.73162460275063,-0.5933385395032854
227.73260014118907,-0.5931187133494648
227.73357568022124,-0.5928988898304529
227.73455121984713,-0.5926790689462635
227.73552676006673,-0.5924592506969102
227.73650230088003,-0.5922394350824064
227.73747784228706,-0.5920196221027657
227.7384533842878,-0.5917998117580017
227.73942892688223,-0.5915800040481278
227.74040447007033,-0.5913601989731578
227.74138001385214,-0.5911403965331052
227.74235555822762,-0.5909205967279836
227.7433311031968,-0.5907007995578064
227.74430664875965,-0.5904810050225873
227.74528219491617,-0.5902612131223397
227.74625774166634,-0.5900414238570774
227.74723328901018,-0.5898216372268138
227.7482088369477,-0.5896018532315626
227.74918438547886,-0.5893820718713372
227.75015993460366,-0.5891622931461512
227.7511354843221,-0.5889425170560182
227.7521110346342,-0.5887227436009518
227.75308658553993,-0.5885029727809654
227.75406213703928,-0.5882832045960728
227.75503768913228,-0.5880634390462873
227.7560132418189,-0.5878436761316227
227.75698879509912,-0.5876239158520925
227.75796434897296,-0.5874041582077102
227.75893990344042,-0.5871844031984894
227.75991545850147,-0.5869646508244437
227.76089101415613,-0.5867449010855865
227.76186657040438,-0.5865251539819316
227.76284212724622,-0.5863054095134924
227.76381768468164,-0.5860856676802825
227.76479324271065,-0.5858659284823154
227.76576880133325,-0.5856461919196048
227.7667443605494,-0.5854264579921641
227.76771992035916,-0.585206726700007
227.76869548076246,-0.5849869980431469
227.76967104175932,-0.5847672720215976
227.77064660334975,-0.5845475486353725

227.77162216553373,-0.5843278278844852
227.77259772831124,-0.5841081097689492
227.7735732916823,-0.5838883942887781
227.7745488556469,-0.5836686814439855
227.77552442020504,-0.583448971234585
227.7764999853567,-0.58322926366059
227.7774755511019,-0.5830095587220142
227.77845111744062,-0.5827898564188712
227.77942668437285,-0.5825701567511744
227.7804022518986,-0.5823504597189374
227.78137782001787,-0.5821307653221738
227.78235338873063,-0.5819110735608972
227.7833289580369,-0.5816913844351211
227.78430452793663,-0.5814716979448591
227.78528009842987,-0.5812520140901247
227.78625566951658,-0.5810323328709316
227.7872312411968,-0.5808126542872932
227.78820681347048,-0.5805929783392232
227.78918238633764,-0.580373305026735
227.79015795979825,-0.5801536343498422
227.79113353385233,-0.5799339663085584
227.7921091084999,-0.5797143009028972
227.7930846837409,-0.5794946381328722
227.79406025957533,-0.5792749779984968
227.79503583600322,-0.5790553204997846
227.79601141302456,-0.5788356656367493
227.79698699063934,-0.5786160134094043
227.79796256884754,-0.5783963638177632
227.79893814764918,-0.5781767168618396
227.79991372704424,-0.577957072541647
227.80088930703272,-0.577737430857199
227.8018648876146,-0.5775177918085092
227.80284046878992,-0.577298155395591
227.80381605055862,-0.5770785216184582
227.80479163292074,-0.5768588904771241
227.80576721587624,-0.5766392619716025
227.80674279942514,-0.5764196361019068
227.80771838356742,-0.5762000128680507
227.8086939683031,-0.5759803922700476
227.80966955363215,-0.5757607743079112
227.81064513955457,-0.5755411589816549
227.81162072607037,-0.5753215462912924
227.81259631317954,-0.5751019362368371
227.81357190088207,-0.5748823288183028
227.81454748917795,-0.5746627240357028
227.8155230780672,-0.5744431218890509
227.81649866754978,-0.5742235223783604
227.81747425762572,-0.574003925503645
227.818449848295,-0.5737843312649182

227.8194254395576,-0.5735647396621938
227.82040103141352,-0.5733451506954851
227.8213766238628,-0.5731255643648057
227.82235221690536,-0.5729059806701692
227.82332781054126,-0.5726863996115891
227.82430340477046,-0.572466821189079
227.82527899959297,-0.5722472454026525
227.82625459500878,-0.5720276722523231
227.8272301910179,-0.5718081017381044
227.8282057876203,-0.5715885338600099
227.82918138481602,-0.5713689686180531
227.83015698260502,-0.5711494060122477
227.8311325809873,-0.5709298460426072
227.83210817996283,-0.5707102887091452
227.83308377953165,-0.5704907340118752
227.83405937969374,-0.5702711819508108
227.8350349804491,-0.5700516325259656
227.83601058179772,-0.569832085737353
227.83698618373958,-0.5696125415849866
227.83796178627472,-0.56939300006888
227.8389373894031,-0.5691734611890469
227.83991299312473,-0.5689539249455006
227.84088859743957,-0.5687343913382548
227.84186420234767,-0.568514860367323
227.84283980784897,-0.5682953320327189
227.8438154139435,-0.5680758063344559
227.84479102063125,-0.5678562832725476
227.8457666279122,-0.5676367628470075
227.8467422357864,-0.5674172450578492
227.8477178442538,-0.5671977299050863
227.84869345331438,-0.5669782173887323
227.84966906296816,-0.5667587075088009
227.85064467321516,-0.5665392002653054
227.85162028405531,-0.5663196956582595
227.85259589548866,-0.5661001936876767
227.8535715075152,-0.5658806943535707
227.8545471201349,-0.5656611976559549
227.85552273334778,-0.5654417035948429
227.85649834715383,-0.5652222121702484
227.85747396155304,-0.5650027233821847
227.8584495765454,-0.5647832372306656
227.85942519213094,-0.5645637537157044
227.8604008083096,-0.5643442728373149
227.86137642508143,-0.5641247945955106
227.8623520424464,-0.5639053189903049
227.86332766040448,-0.5636858460217116
227.8643032789557,-0.563466375689744
227.86527889810006,-0.5632469079944158
227.86625451783752,-0.5630274429357405

227.8672301381681,-0.5628079805137317
227.8682057590918,-0.5625885207284029
227.8691813806086,-0.5623690635797678
227.8701570027185,-0.5621496090678397
227.87113262542152,-0.5619301571926324
227.87210824871764,-0.5617107079541593
227.87308387260683,-0.5614912613524341
227.87405949708912,-0.5612718173874702
227.8750351221645,-0.5610523760592813
227.87601074783294,-0.5608329373678808
227.87698637409446,-0.5606135013132822
227.87796200094905,-0.5603940678954994
227.8789376283967,-0.5601746371145456
227.87991325643742,-0.5599552089704346
227.8808888850712,-0.5597357834631798
227.881864514298,-0.5595163605927947
227.88284014411786,-0.5592969403592931
227.88381577453077,-0.5590775227626884
227.88479140553673,-0.5588581078029942
227.8857670371357,-0.5586386954802239
227.88674266932773,-0.5584192857943913
227.88771830211277,-0.5581998787455097
227.88869393549083,-0.5579804743335928
227.88966956946192,-0.5577610725586541
227.890645204026,-0.5575416734207073
227.89162083918308,-0.5573222769197658
227.89259647493316,-0.5571028830558431
227.89357211127626,-0.5568834918289529
227.89454774821235,-0.5566641032391088
227.89552338574143,-0.556444717286324
227.8964990238635,-0.5562253339706125
227.89747466257853,-0.5560059532919875
227.89845030188656,-0.5557865752504628
227.89942594178754,-0.555567199846052
227.9004015822815,-0.5553478270787684
227.9013772233684,-0.5551284569486257
227.90235286504827,-0.5549090894556373
227.9033285073211,-0.554689724599817
227.90430415018687,-0.5544703623811782
227.9052797936456,-0.5542510027997345
227.90625543769727,-0.5540316458554995
227.90723108234187,-0.5538122915484865
227.9082067275794,-0.5535929398787094
227.90918237340986,-0.5533735908461815
227.91015801983323,-0.5531542444509165
227.91113366684954,-0.5529349006929279
227.91210931445875,-0.5527155595722293
227.91308496266086,-0.5524962210888341
227.91406061145588,-0.552276885242756

227.9150362608438,-0.5520575520340085
227.91601191082464,-0.5518382214626052
227.91698756139834,-0.5516188935285595
227.91796321256493,-0.5513995682318852
227.91893886432442,-0.5511802455725956
227.91991451667678,-0.5509609255507044
227.92089016962203,-0.5507416081662252
227.92186582316012,-0.5505222934191714
227.9228414772911,-0.5503029813095566
227.9238171320149,-0.5500836718373944
227.9247927873316,-0.5498643650026983
227.92576844324114,-0.5496450608054819
227.92674409974353,-0.5494257592457588
227.92771975683874,-0.5492064603235424
227.9286954145268,-0.5489871640388463
227.9296710728077,-0.5487678703916841
227.93064673168143,-0.5485485793820694
227.93162239114798,-0.5483292910100156
227.93259805120735,-0.5481100052755363
227.93357371185954,-0.5478907221786452
227.93454937310455,-0.5476714417193557
227.93552503494234,-0.5474521638976814
227.93650069737294,-0.5472328887136357
227.93747636039635,-0.5470136161672324
227.93845202401255,-0.546794346258485
227.93942768822154,-0.5465750789874069
227.9404033530233,-0.5463558143540117
227.94137901841785,-0.546136552358313
227.94235468440516,-0.5459172930003244
227.94333035098526,-0.5456980362800594
227.94430601815813,-0.5454787821975315
227.94528168592376,-0.5452595307527544
227.94625735428215,-0.5450402819457414
227.94723302323328,-0.5448210357765062
227.94820869277717,-0.5446017922450623
227.9491843629138,-0.5443825513514234
227.95016003364316,-0.544163313095603
227.95113570496525,-0.5439440774776144
227.95211137688008,-0.5437248444974715
227.95308704938765,-0.5435056141551876
227.95406272248795,-0.5432863864507763
227.95503839618095,-0.5430671613842513
227.95601407046667,-0.5428479389556259
227.95698974534508,-0.5426287191649138
227.9579654208162,-0.5424095020121287
227.95894109688004,-0.5421902874972838
227.95991677353658,-0.5419710756203929
227.9608924507858,-0.5417518663814695
227.9618681286277,-0.5415326597805272

227.9628438070623,-0.5413134558175795
227.9638194860896,-0.5410942544926398
227.96479516570955,-0.5408750558057218
227.96577084592215,-0.540655859756839
227.96674652672743,-0.5404366663460051
227.96772220812537,-0.5402174755732334
227.96869789011595,-0.5399982874385376
227.96967357269918,-0.5397791019419312
227.97064925587506,-0.5395599190834279
227.9716249396436,-0.5393407388630411
227.97260062400477,-0.5391215612807844
227.97357630895857,-0.5389023863366712
227.974551994505,-0.5386832140307152
227.97552768064403,-0.5384640443629299
227.9765033673757,-0.5382448773333289
227.97747905469998,-0.5380257129419257
227.9784547426169,-0.5378065511887339
227.9794304311264,-0.5375873920737669
227.9804061202285,-0.5373682355970385
227.98138180992322,-0.537149081758562
227.98235750021053,-0.5369299305583511
227.98333319109042,-0.5367107819964193
227.9843088825629,-0.5364916360727802
227.98528457462797,-0.5362724927874472
227.98626026728562,-0.5360533521404339
227.98723596053583,-0.5358342141317539
227.9882116543786,-0.5356150787614208
227.98918734881394,-0.5353959460294481
227.99016304384185,-0.5351768159358492
227.9911387394623,-0.5349576884806378
227.9921144356753,-0.5347385636638275
227.99309013248083,-0.5345194414854318
227.9940658298789,-0.5343003219454642
227.99504152786952,-0.5340812050439382
227.99601722645266,-0.5338620907808674
227.99699292562835,-0.5336429791562655
227.99796862539654,-0.5334238701701458
227.99894432575724,-0.533204763822522
227.99992002671047,-0.5329856601134076
228.0008957282562,-0.5327665590428162
228.00187143039446,-0.5325474606107612
228.0028471331252,-0.5323283648172562
228.0038228364842,-0.5321092716623148
228.00479854036413,-0.5318901811459505
228.00577424487236,-0.531671093268177
228.00674994997306,-0.5314520080290076
228.00772565566623,-0.531232925428456
228.0087013619519,-0.5310138454665357
228.00967706883,-0.5307947681432604

228.0106527763006,-0.5305756934586435
228.01162848436363,-0.5303566214126986
228.01260419301911,-0.5301375520054391
228.01357990226705,-0.5299184852368787
228.01455561210744,-0.5296994211070308
228.01553132254028,-0.5294803596159091
228.01650703356555,-0.5292613007635271
228.01748274518326,-0.5290422445498982
228.0184584573934,-0.5288231909750362
228.01943417019595,-0.5286041400389545
228.02040988359093,-0.5283850917416667
228.02138559757833,-0.5281660460831863
228.02236131215813,-0.5279470030635268
228.02333702733034,-0.5277279626827018
228.02431274309495,-0.5275089249407249
228.02528845945196,-0.5272898898376096
228.02626417640136,-0.5270708573733695
228.02723989394315,-0.526851827548018
228.02821561207733,-0.5266328003615687
228.02919133080388,-0.5264137758140351
228.0301670501228,-0.5261947539054309
228.0311427700341,-0.5259757346357696
228.03211849053778,-0.5257567180050647
228.03309421163382,-0.5255377040133298
228.0340699333222,-0.5253186926605783
228.03504565560294,-0.5250996839468238
228.03602137847602,-0.5248806778720799
228.03699710194144,-0.5246616744363602
228.03797282599922,-0.5244426736396782
228.03894855064934,-0.5242236754820474
228.03992427589176,-0.5240046799634813
228.04090000172653,-0.5237856870839935
228.0418757281536,-0.5235666968435976
228.042851455173,-0.5233477092423071
228.04382718278472,-0.5231287242801356
228.04480291098875,-0.5229097419570965
228.04577863978508,-0.5226907622732034
228.0467543691737,-0.5224717852284699
228.04773009915462,-0.5222528108229095
228.04870582972782,-0.5220338390565358
228.0496815608933,-0.5218148699293622
228.0506572926511,-0.5215959034414024
228.05163302500114,-0.5213769395926698
228.05260875794346,-0.5211579783831781
228.05358449147806,-0.5209390198129408
228.05456022560492,-0.5207200638819713
228.05553596032402,-0.5205011105902834
228.0565116956354,-0.5202821599378904
228.05748743153904,-0.520063211924806

228.0584631680349,-0.5198442665510437
228.05943890512302,-0.519625323816617
228.06041464280335,-0.5194063837215395
228.06139038107594,-0.5191874462658247
228.06236611994075,-0.5189685114494862
228.06334185939778,-0.5187495792725375
228.06431759944704,-0.5185306497349922
228.06529334008852,-0.5183117228368637
228.0662690813222,-0.5180927985781656
228.06724482314806,-0.5178738769589115
228.06822056556615,-0.517654957979115
228.06919630857644,-0.5174360416387894
228.07017205217892,-0.5172171279379485
228.07114779637357,-0.5169982168766057
228.0721235411604,-0.5167793084547747
228.07309928653945,-0.5165604026724688
228.07407503251065,-0.5163414995297018
228.07505077907402,-0.5161225990264869
228.07602652622955,-0.515903701162838
228.07700227397726,-0.5156848059387684
228.0779780223171,-0.5154659133542918
228.0789537712491,-0.5152470234094216
228.07992952077325,-0.5150281361041715
228.08090527088953,-0.5148092514385549
228.08188102159795,-0.5145903694125855
228.0828567728985,-0.5143714900262767
228.0838325247912,-0.514152613279642
228.08480827727604,-0.5139337391726951
228.08578403035298,-0.5137148677054495
228.08675978402204,-0.5134959988779186
228.0877355382832,-0.5132771326901162
228.08871129313647,-0.5130582691420557
228.08968704858185,-0.5128394082337505
228.09066280461934,-0.5126205499652143
228.0916385612489,-0.5124016943364607
228.09261431847057,-0.512182841347503
228.09359007628433,-0.511963990998355
228.09456583469017,-0.5117451432890301
228.09554159368807,-0.5115262982195419
228.09651735327805,-0.5113074557899039
228.0974931134601,-0.5110886160001297
228.09846887423421,-0.5108697788502328
228.09944463560038,-0.5106509443402266
228.1004203975586,-0.5104321124701249
228.10139616010886,-0.5102132832399411
228.10237192325118,-0.5099944566496887
228.10334768698553,-0.5097756326993813
228.10432345131193,-0.5095568113890325
228.10529921623035,-0.5093379927186558

228.1062749817408,-0.5091191766882647
228.10725074784327,-0.5089003632978727
228.10822651453776,-0.5086815525474934
228.10920228182428,-0.5084627444371403
228.1101780497028,-0.5082439389668271
228.1111538181733,-0.5080251361365671
228.11212958723584,-0.507806335946374
228.11310535689037,-0.5075875383962614
228.11408112713687,-0.5073687434862426
228.11505689797536,-0.5071499512163313
228.11603266940585,-0.5069311615865411
228.1170084414283,-0.5067123745968853
228.11798421404274,-0.5064935902473777
228.11895998724913,-0.5062748085380318
228.1199357610475,-0.506056029468861
228.1209115354378,-0.5058372530398788
228.1218873104201,-0.5056184792510989
228.12286308599434,-0.5053997081025349
228.1238388621605,-0.5051809395942001
228.12481463891862,-0.5049621737261082
228.12579041626867,-0.5047434104982726
228.12676619421066,-0.5045246499107071
228.1277419727446,-0.504305891963425
228.12871775187043,-0.50408713665644
228.1296935315882,-0.5038683839897655
228.1306693118979,-0.5036496339634151
228.1316450927995,-0.5034308865774023
228.132620874293,-0.5032121418317407
228.1335966563784,-0.5029933997264437
228.1345724390557,-0.5027746602615251
228.13554822232487,-0.5025559234369982
228.13652400618597,-0.5023371892528766
228.13749979063894,-0.502118457709174
228.1384755756838,-0.5018997288059037
228.1394513613205,-0.5016810025430793
228.1404271475491,-0.5014622789207145
228.14140293436955,-0.5012435579388227
228.14237872178188,-0.5010248395974174
228.14335450978606,-0.5008061238965121
228.1443302983821,-0.5005874108361206
228.14530608757,-0.5003687004162561
228.1462818773497,-0.5001499926369324
228.14725766772128,-0.4999312874981629
228.14823345868467,-0.4997125849999612
228.1492092502399,-0.4994938851423408
228.15018504238694,-0.4992751879253152
228.1511608351258,-0.4990564933489807
228.1521366284565,-0.4988378014131028
228.15311242237902,-0.498619112117943

228.15408821689334,-0.4984004254634322
228.15506401199946,-0.498181741449584
228.15603980769737,-0.49796306007641183
228.15701560398708,-0.4977443813439293
228.15799140086858,-0.49752570525214984
228.15896719834188,-0.4973070318010871
228.15994299640695,-0.49708836099075454
228.1609187950638,-0.4968696928211658
228.16189459431243,-0.4966510272923343
228.16287039415283,-0.49643236440427363
228.16384619458498,-0.49621370415699734
228.1648219956089,-0.49599504655051896
228.16579779722457,-0.495776391584852
228.166773599432,-0.49555773926000996
228.16774940223115,-0.4953390895760065
228.16872520562205,-0.49512044253285503
228.1697010096047,-0.49490179813056917
228.17067681417907,-0.49468315636916244
228.17165261934517,-0.4944645172486483
228.172628425103,-0.4942458807690404
228.17360423145254,-0.4940272469303522
228.1745800383938,-0.49380861573259727
228.17555584592677,-0.4935899871757891
228.17653165405144,-0.4933713612599413
228.1775074627678,-0.4931527379850673
228.17848327207588,-0.49293411735118076
228.17945908197564,-0.4927154993582951
228.18043489246708,-0.49249688400642394
228.1814107035502,-0.49227827129558077
228.182386515225,-0.49205966122577915
228.1833623274915,-0.4918410537970326
228.18433814034964,-0.49162244900935465
228.18531395379947,-0.49140384686275884
228.18628976784095,-0.4911852473572587
228.18726558247408,-0.4909666504928678
228.18824139769887,-0.49074805626959966
228.18921721351532,-0.4905294646874678
228.1901930299234,-0.4903108757464857
228.19116884692312,-0.49009228944666694
228.19214466451447,-0.4898737057880251
228.19312048269745,-0.4896551247057366
228.19409630147206,-0.4894365463943262
228.1950721208383,-0.48921797065929623
228.19604794079612,-0.48899939756549726
228.19702376134558,-0.48878082711294285
228.19799958248663,-0.48856225930164654
228.19897540421928,-0.4883436941316219
228.19995122654353,-0.48812513160288235
228.20092704945938,-0.4879065717154415

228.20190287296683,-0.48768801446931287
228.20287869706587,-0.48746945986451
228.20385452175648,-0.48725090790104647
228.20483034703867,-0.48703235857893573
228.20580617291242,-0.48681381189819134
228.20678199937774,-0.48659526785882684
228.20775782643463,-0.4863767264608558
228.20873365408306,-0.4861581877042917
228.20970948232306,-0.4859396515891481
228.2106853111546,-0.48572111811543855
228.2116611405777,-0.4855025872831766
228.2126369705923,-0.48528405909237565
228.21361280119848,-0.4850655335430494
228.2145886323962,-0.48484701063521124
228.2155644641854,-0.4846284903688748
228.21654029656614,-0.48440997274405356
228.2175161295384,-0.4841914577607611
228.2184919631022,-0.483972945419011
228.21946779725747,-0.48375443571881666
228.22044363200425,-0.4835359286601917
228.22141946734254,-0.4833174242431496
228.22239530327232,-0.4830989224677039
228.22337113979358,-0.4828804233338682
228.22434697690633,-0.482661926841656
228.22532281461056,-0.4824434329910808
228.22629865290628,-0.48222494178215614
228.22727449179348,-0.48200645321489555
228.22825033127214,-0.48178796728931256
228.22922617134225,-0.4815694840054207
228.23020201200382,-0.48135100336323355
228.23117785325684,-0.48113252536276463
228.23215369510132,-0.4809140500040274
228.23312953753725,-0.4806955772870355
228.2341053805646,-0.48047710721180237
228.23508122418343,-0.4802586397783416
228.23605706839368,-0.4800401749866667
228.23703291319535,-0.47982171283679115
228.23800875858845,-0.47960325332872855
228.23898460457295,-0.47938479646249244
228.23996045114887,-0.4791663422380963
228.2409362983162,-0.4789478906555537
228.24191214607495,-0.4787294417148782
228.2428879944251,-0.4785109954160832
228.24386384336665,-0.4782925517591824
228.24483969289957,-0.4780741107441892
228.2458155430239,-0.4778556723711172
228.24679139373958,-0.4776372366399799
228.24776724504667,-0.47741880355079086
228.24874309694513,-0.4772003731035636

228.24971894943496,-0.47698194529831167
228.25069480251616,-0.4767635201350485
228.2516706561887,-0.47654509761378777
228.25264651045262,-0.4763266777345429
228.25362236530788,-0.47610826049732746
228.25459822075447,-0.475889845902155
228.2555740767924,-0.475671433949039
228.2565499334217,-0.475453024637993
228.25752579064232,-0.47523461796903055
228.25850164845426,-0.4750162139421652
228.25947750685754,-0.47479781255741044
228.26045336585213,-0.4745794138147798
228.26142922543804,-0.47436101771428685
228.26240508561526,-0.4741426242559451
228.2633809463838,-0.4739242334397681
228.2643568077436,-0.4737058452657693
228.26533266969474,-0.47348745973396233
228.26630853223716,-0.47326907684436065
228.26728439537087,-0.47305069659697785
228.26826025909585,-0.4728323189918274
228.26923612341213,-0.47261394402892287
228.2702119883197,-0.4723955717082778
228.2711878538185,-0.47217720202990565
228.2721637199086,-0.47195883499382
228.27313958658996,-0.4717404706000344
228.27411545386258,-0.4715221088485623
228.27509132172645,-0.47130374973941735
228.27606719018155,-0.47108539327261295
228.2770430592279,-0.4708670394481627
228.2780189288655,-0.47064868826608014
228.2789947990943,-0.47043033972637877
228.27997066991438,-0.4702119938290721
228.28094654132565,-0.4699936505741737
228.28192241332815,-0.4697753099616971
228.28289828592187,-0.4695569719916558
228.2838741591068,-0.46933863666406334
228.28485003288296,-0.46912030397893323
228.2858259072503,-0.468901973936279
228.28680178220887,-0.4686836465361142
228.2877776577586,-0.4684653217784524
228.28875353389952,-0.4682469996633071
228.28972941063165,-0.4680286801906917
228.29070528795495,-0.46781036336061993
228.29168116586942,-0.4675920491731052
228.29265704437506,-0.46737373762816103
228.29363292347188,-0.467155428725801
228.29460880315986,-0.46693712246603863
228.295584683439,-0.46671881884888744
228.2965605643093,-0.4665005178743609

228.29753644577073,-0.4662822195424727
228.29851232782332,-0.4660639238532362
228.29948821046705,-0.46584563080666497
228.30046409370192,-0.46562734040277254
228.3014399775279,-0.4654090526415724 5
228.30241586194504,-0.46519076752307825
228.30339174695328,-0.46497248504730343
228.30436763255264,-0.46475420521426153
228.30534351874311,-0.4645359280239661
228.3063194055247,-0.46431765347643067
228.3072952928974,-0.46409938157166875
228.3082711808612,-0.4638811123096938
228.30924706941607,-0.46366284569051947
228.31022295856206,-0.4634445817141592
228.31119884829914,-0.46322632038062656
228.3121747386273,-0.463008061689935
228.31315062954653,-0.46278980564209815
228.31412652105683,-0.4625715522371295
228.3151024131582,-0.46235330147504256
228.31607830585062,-0.46213505335585087
228.3170541991341,-0.46191680787956796
228.31803009300864,-0.4616985650462073
228.31900598747424,-0.4614803248557825
228.3199818825309,-0.4612620873083 0703
228.32095777817858,-0.4610438524037944
228.32193367441732,-0.46082562014225825
228.3229095712471,-0.46060739052371197
228.3238854686679,-0.46038916354816917
228.3248613666797,-0.46017093921564334
228.32583726528253,-0.459952717526148
228.3268131644764,-0.4597344984796967
228.32778906426125,-0.45951628207630296
228.32876496463712,-0.4592980683159803
228.32974086560398,-0.4590798571987423
228.33071676716185,-0.4588616487246024
228.3316926693107,-0.4586434428935741
228.33266857205055,-0.45842523970567106
228.3336444753814,-0.4582070391609067
228.3346203793032,-0.45798884125929457
228.335596283816,-0.4577706460008482
228.33657218891975,-0.45755245338558115
228.33754809461448,-0.45733426341350686
228.33852400090015,-0.4571160760846389
228.3394999077768,-0.4568978913989908
228.3404758152444,-0.4566797093565761
228.34145172330292,-0.4564615299574083
228.3424276319524,-0.45624335320150095
228.34340354119283,-0.4560251790888675
228.34437945102417,-0.4558070076195216

228.34535536144645,-0.45558883879347667
228.34633127245965,-0.4553706726107463
228.34730718406377,-0.455152509071344
228.3482830962588,-0.4549343481752833
228.34925900904474,-0.4547161899225776
228.3502349224216,-0.4544980343132406
228.35121083638938,-0.45427988134728575
228.35218675094805,-0.4540617310247266
228.3531626660976,-0.4538435833455766
228.35413858183804,-0.45362543830984936
228.35511449816937,-0.45340729591755835
228.3560904150916,-0.45318915616871713
228.3570663326047,-0.4529710190633392
228.35804225070865,-0.4527528846014381
228.35901816940347,-0.4525347527830273
228.35999408868915,-0.4523166236081204
228.3609700085657,-0.4520984970767309
228.36194592903308,-0.4518803731888723
228.36292185009134,-0.45166225194455817
228.36389777174043,-0.45144413334380196
228.36487369398037,-0.4512260173866173
228.36584961681115,-0.45100790407301755
228.36682554023275,-0.4507897934030164
228.3678014642452,-0.4505716853766273
228.36877738884843,-0.4503535799938637
228.3697533140425,-0.4501354772547393
228.37072923982737,-0.4499173771592675
228.37170516620304,-0.4496992797074618
228.37268109316955,-0.4494811848993358
228.37365702072682,-0.449263092734903
228.3746329488749,-0.4490450032141769
228.3756088776138,-0.44882691633717103
228.37658480694344,-0.4486088321038989
228.37756073686387,-0.4483907505143741
228.3785366673751,-0.44817267156861007
228.3795125984771,-0.44795459526662035
228.38048853016986,-0.4477365216084185
228.38146446245338,-0.447518450594018
228.38244039532765,-0.44730038222343244
228.3834163287927,-0.4470823164966753
228.38439226284848,-0.44686425341376007
228.385368197495,-0.4466461929747003
228.3863441327323,-0.4464281351795095
228.3873200685603,-0.44621008002820123
228.38829600497905,-0.445992027520789
228.3892719419885,-0.44577397765728627
228.3902478795887,-0.4455559304377066
228.39122381777963,-0.4453378858620635
228.39219975656127,-0.4451198439303706

228.3931756959336,-0.44490180464264123
228.39415163589663,-0.44468376799888903
228.39512757645036,-0.44446573399912753
228.3961035175948,-0.4442477026433702
228.39707945932994,-0.4440296739316306
228.39805540165577,-0.44381164786392224
228.39903134457225,-0.4435936244402586
228.40000728807942,-0.4433756036606533
228.40098323217728,-0.4431575855251198
228.4019591768658,-0.4429395700336716
228.40293512214498,-0.4427215571863223
228.40391106801482,-0.4425035469830853
228.40488701447532,-0.4422855394239742
228.40586296152648,-0.4420675345090025
228.40683890916827,-0.44184953223818374
228.4078148574007,-0.44163153261153143
228.40879080622378,-0.44141353562905905
228.4097667556375,-0.44119554129078015
228.41074270564184,-0.44097754959670826
228.4117186562368,-0.4407595605468569
228.41269460742237,-0.44054157414123957
228.41367055919855,-0.44032359037986984
228.41464651156537,-0.4401056092627612
228.41562246452278,-0.43988763078992715
228.4165984180708,-0.4396696549613812
228.4175743722094,-0.43945168177713695
228.4185503269386,-0.43923371123720784
228.41952628225837,-0.4390157433416074
228.42050223816875,-0.4387977780903492
228.4214781946697,-0.4385798154834467
228.42245415176123,-0.43836185552091345
228.42343010944333,-0.43814389820276295
228.42440606771598,-0.43792594352900877
228.4253820265792,-0.4377079914996644
228.42635798603297,-0.4374900421147433
228.42733394607728,-0.43727209537425904
228.42830990671217,-0.43705415127822517
228.42928586793758,-0.43683620982665516
228.43026182975353,-0.4366182710195626
228.43123779216003,-0.4364003348569609
228.43221375515705,-0.43618240133886366
228.4331897187446,-0.43596447046528436
228.43416568292264,-0.4357465423623654
228.4351416476912,-0.4355286166517337
228.4361176130503,-0.4353106937117894
228.4370935789999,-0.4350927734164171
228.43806954554,-0.4348748557656304
228.4390455126706,-0.4346569407594427
228.4400214803917,-0.43443902839786763

228.44099744870329,-0.43422111868091867
228.44197341760534,-0.43400321160860933
228.44294938709788,-0.4337853071809531
228.44392535718092,-0.4335674053979635
228.4449013278544,-0.4333495062596541
228.44587729911837,-0.43313160976603843
228.44685327097278,-0.43291371591712996
228.44782924341766,-0.4326958247129422
228.448805216453,-0.43247793615348873
228.44978119007877,-0.432260050238783
228.450757164295,-0.4320421669688385
228.45173313910166,-0.4318242863436689
228.45270911449876,-0.4316064083632875
228.4536850904863,-0.431388533027708
228.45466106706425,-0.43117066033694385
228.45563704423262,-0.4309527902910086
228.45661302199142,-0.43073492288991566
228.45758900034062,-0.4305170581336787
228.45856497928023,-0.4302991960223111
228.45954095881024,-0.4300813365558265
228.46051693893065,-0.4298634797342383
228.46149291964147,-0.4296456255575601
228.46246890094267,-0.4294277740258054
228.46344488283424,-0.4292099251389877
228.4644208653162,-0.42899207889712054
228.46539684838856,-0.4287742353002174
228.46637283205126,-0.42855639434829185
228.46734881630434,-0.42833855604135734
228.4683248011478,-0.42812072037942744
228.46930078658158,-0.42790288736251564
228.47027677260573,-0.4276850569906354
228.47125275922022,-0.4274672292638004
228.47222874642506,-0.42724940418202395
228.47320473422025,-0.42703158174531974
228.47418072260578,-0.4268137619537012
228.47515671158163,-0.4265959448071818
228.4761327011478,-0.4263781303057752
228.4771086913043,-0.4261603184494948
228.4780846820511,-0.4259425092383542
228.47906067338823,-0.42572470267236684
228.48003666531568,-0.42550689875154624
228.48101265783342,-0.42528909747590593
228.48198865094147,-0.42507129884545947
228.48296464463982,-0.42485350286022033
228.48394063892846,-0.424635709520202
228.4849166338074,-0.4244179188254181
228.48589262927658,-0.42420013077588203
228.48686862533606,-0.4239823453716074
228.4878446219858,-0.42376456261260764

228.4888206192258,-0.4235467824988963
228.48979661705607,-0.4233290050304869
228.4907726154766,-0.423111230207393
228.4917486144874,-0.422893458029628
228.49272461408844,-0.42267568849720555
228.49370061427973,-0.42245792161013906
228.49467661506125,-0.42224015736844206
228.495652616433,-0.4220223957721281
228.496628618395,-0.42180463682121067
228.49760462094721,-0.4215868805157033
228.49858062408967,-0.4213691268556195
228.49955662782233,-0.4211513758409728
228.5005326321452,-0.42093362747177665
228.5015086370583,-0.42071588174804464
228.5024846425616,-0.42049813866979024
228.50346064865508,-0.420280398237027
228.50443665533876,-0.4200626604497684
228.50541266261266,-0.419844925308028
228.50638867047672,-0.4196271928118193
228.50736467893097,-0.4194094629611558
228.5083406879754,-0.41919173575605095
228.50931669761,-0.4189740111965184
228.51029270783476,-0.4187562892825715
228.5112687186497,-0.41853857001422395
228.5122447300548,-0.4183208533914891
228.51322074205004,-0.41810313941438054
228.51419675463544,-0.4178854280829118
228.51517276781098,-0.41766771939709635
228.51614878157667,-0.41745001335694776
228.5171247959325,-0.41723230996247945
228.51810081087845,-0.41701460921370503
228.51907682641453,-0.41679691111063794
228.52005284254074,-0.41657921565329176
228.52102885925706,-0.41636152284167993
228.5220048765635,-0.416143832675816
228.52298089446006,-0.4159261451557135
228.52395691294672,-0.41570846028138597
228.52493293202346,-0.41549077805284684
228.52590895169033,-0.4152730984701097
228.52688497194728,-0.415055421533188
228.5278609927943,-0.4148377472420952
228.5288370142314,-0.41462007559684494
228.52981303625862,-0.4144024065974507
228.53078905887588,-0.414184740243926
228.5317650820832,-0.4139670765362843
228.5327411058806,-0.41374941547453914
228.53371713026806,-0.41353175705870404
228.53469315524558,-0.4133141012887925
228.53566918081313,-0.413096448164818

228.53664520697075,-0.4128787976867941
228.5376212337184,-0.4126611498547343
228.53859726105608,-0.4124435046686521
228.5395732889838,-0.41222586212856105
228.54054931750156,-0.41200822223447464
228.54152534660935,-0.41179058498640636
228.54250137630714,-0.41157295038436975
228.54347740659495,-0.4113553184283783
228.54445343747278,-0.41113768911844556
228.54542946894063,-0.410920062454585
228.54640550099845,-0.41070243843681015
228.54738153364627,-0.4104848170651345
228.5483575668841,-0.4102671983395716
228.54933360071192,-0.41004958226013494
228.5503096351297,-0.409831968826838
228.55128567013747,-0.4096143580396943
228.55226170573522,-0.40939674989871744
228.55323774192294,-0.40917914440392084
228.5542137787006,-0.408961541555318
228.55518981606826,-0.40874394135292247
228.55616585402586,-0.4085263437967478
228.5571418925734,-0.4083087488868074
228.5581179317109,-0.40809115662311485
228.55909397143836,-0.40787356700568367
228.56007001175573,-0.40765598003452735
228.56104605266304,-0.4074383957096594
228.56202209416028,-0.4072208140310933
228.56299813624744,-0.40700323499884256
228.56397417892452,-0.40678565861292076
228.56495022219153,-0.4065680848733414
228.56592626604845,-0.40635051378011794
228.56690231049527,-0.4061329453332639
228.567878355532,-0.4059153795327928
228.56885440115863,-0.4056978163787181
228.56983044737515,-0.4054802558710534
228.57080649418157,-0.4052626980098122
228.57178254157785,-0.4050451427950079
228.57275858956402,-0.40482759022665415
228.57373463814005,-0.4046100403047644
228.57471068730598,-0.40439249302935215
228.57568673706177,-0.40417494840043094
228.5766627874074,-0.40395740641801425
228.5776388383429,-0.40373986708211557
228.57861488986825,-0.40352233039274843
228.57959094198344,-0.4033047963499264
228.5805669946885,-0.40308726495366287
228.58154304798340,-0.40286973620397143
228.58251910186812,-0.4026522101008656
228.58349515634265,-0.40243468664435883

228.58447121140702,-0.40221716583446465
228.5854472670612,-0.4019996476711966
228.5864233233052,-0.4017821321545682
228.58739938013903,-0.4015646192845929
228.58837543756266,-0.40134710906128424
228.5893514955761,-0.4011296014846557
228.5903275541793,-0.4009120965547208
228.59130361337233,-0.4006945942714931
228.59227967315513,-0.4004770946349861
228.59325573352774,-0.40025959764521324
228.59423179449013,-0.40004210330218803
228.59520785604226,-0.39982461160592403
228.59618391818418,-0.39960712255643477
228.59715998091588,-0.3993896361537337
228.59813604423732,-0.3991721523978343
228.59911210814852,-0.3989546712887502
228.60008817264946,-0.3987371928264948
228.60106423774016,-0.39851971701108163
228.6020403034206,-0.3983022438425242
228.6030163696908,-0.3980847733208361
228.60399243655073,-0.3978673054460307
228.6049685040004,-0.3976498402181216
228.6059445720398,-0.3974323776371223
228.6069206406689,-0.3972149177030463
228.6078967098877,-0.39699746041590706
228.60887277969624,-0.3967800057757181
228.6098488500945,-0.39656255378249294
228.61082492108244,-0.3963451044362451
228.61180099266008,-0.3961276577369881
228.6127770648274,-0.39591021368473545
228.61375313758444,-0.3956927722795006
228.61472921093116,-0.39547533352129716
228.61570528486754,-0.3952578974101385
228.61668135939362,-0.39504046394603826
228.61765743450937,-0.39482303312900985
228.61863351021478,-0.3946056049590668
228.61960958650985,-0.3943881794362227
228.6205856633946,-0.3941707565604909
228.62156174086897,-0.393953336331885
228.622537818933,-0.3937359187504185
228.6235138975867,-0.3935185038161049
228.62448997683,-0.39330109152895776
228.62546605666296,-0.3930836818889905
228.62644213708555,-0.39286627489621667
228.62741821809774,-0.3926488705506498
228.62839429969958,-0.39243146885230334
228.62937038189102,-0.3922140698011908 3
228.63034646467207,-0.39199667339732575
228.63132254804273,-0.3917792796407216

228.632298632003,-0.39156188853139196
228.63327471655288,-0.39134450006935023
228.63425080169233,-0.39112711425461
228.6352268874214,-0.39090973108718474
228.63620297374004,-0.39069235056708795
228.63717906064826,-0.3904749726943332
228.63815514814607,-0.3902575974689339
228.63913123623342,-0.3900402248909036
228.64010732491036,-0.3898228549602558
228.64108341417685,-0.38960548767700404
228.64205950403291,-0.38938812304116177
228.64303559447853,-0.3891707610527425
228.6440116855137,-0.3889534017117598
228.6449877771384,-0.38873604501822706
228.64596386935264,-0.3885186909721579
228.6469399621564,-0.3883013395735658
228.64791605554973,-0.3880839908224642
228.64889214953257,-0.38786664471886667
228.64986824410494,-0.3876493012627867
228.65084433926683,-0.3874319604542377
228.6518204350182,-0.38721462229323333
228.65279653135912,-0.386997286779787
228.65377262828952,-0.38677995391391223
228.6547487258094,-0.38656262369562255
228.6557248239188,-0.38634529612493146
228.6567009226177,-0.38612797120185244
228.65767702190607,-0.38591064892639904
228.6586531217839,-0.3856933292985847
228.65962922225125,-0.38547601231842293
228.66060532330806,-0.38525869798592727
228.66158142495433,-0.38504138630111123
228.66255752719007,-0.3848240772639883
228.66353363001528,-0.384606770874572
228.66450973342992,-0.3843894671328758
228.66548583743403,-0.3841721660389132
228.66646194202758,-0.3839548675926977
228.66743804721057,-0.38373757179424284
228.668414152983,-0.3835202786435621
228.66939025934485,-0.383302988140669
228.67036636629612,-0.38308570028557704
228.67134247383683,-0.3828684150782997
228.67231858196695,-0.3826511325188505
228.67329469068648,-0.382433852607243
228.6742707999954,-0.38221657534349057
228.67524690989376,-0.3819993007276068
228.6762230203815,-0.3817820287596052
228.67719913145865,-0.38156475943949925
228.67817524312517,-0.38134749276730245
228.6791513553811,-0.3811302287430283

228.6801274682264,-0.38091296736669034
228.68110358166106,-0.38069570863830204
228.6820796956851,-0.38047845255787693
228.68305581029853,-0.38026119912542844
228.6840319255013,-0.38004394834097016
228.68500804129343,-0.37982670020451553
228.6859841576749,-0.3796094547160781
228.68696027464574,-0.37939221187567135
228.68793639220593,-0.37917497168330877
228.68891251035546,-0.37895773413900385
228.68988862909433,-0.37874049924277015
228.6908647484225,-0.37852326699462113
228.69184086834002,-0.3783060373945703
228.69281698884686,-0.37808881044263115
228.69379310994302,-0.3778715861388172
228.6947692316285,-0.37765436448314194
228.69574535390328,-0.37743714547561885
228.69672147676738,-0.37721992911626145
228.69769760022078,-0.3770027154050833
228.69867372426347,-0.37678550434209784
228.69964984889546,-0.37656829592731855
228.70062597411672,-0.37635109016075896
228.70160209992727,-0.3761338870424326
228.7025782263271,-0.37591668657235294
228.70355435331618,-0.3756994887505335
228.70453048089453,-0.37548229357698776
228.70550660906216,-0.3752651010517292
228.70648273781904,-0.3750479111747714
228.70745886716517,-0.37483072394612776
228.70843499710057,-0.3746135393658119
228.7094111276252,-0.3743963574338372
228.71038725873908,-0.37417917815021723
228.7113633904422,-0.37396200151496545
228.71233952273454,-0.3737448275280954
228.7133156556161,-0.3735276561896205
228.7142917890869,-0.37331048749955437
228.7152679231469,-0.37309332145791047
228.71624405779613,-0.37287615806470226
228.71722019303456,-0.3726589973199433
228.7181963288622,-0.372441839223647
228.71917246527906,-0.3722246837758269
228.7201486022851,-0.3720075309764965
228.7211247398803,-0.3717903808256694
228.72210087806474,-0.37157323332335895
228.72307701683835,-0.37135608846957874
228.7240531562011,-0.37113894626434224
228.72502929615305,-0.37092180670766295
228.72600543669418,-0.37070466979955435
228.72698157782446,-0.37048753554003

228.7279577195439,-0.3702704039291034
228.72893386185248,-0.3700532749667879
228.72991000475022,-0.36983614865309716
228.73088614823712,-0.36961902498804466
228.73186229231314,-0.36940190397164385
228.7328384369783,-0.36918478560390827
228.7338145822326,-0.36896766988485136
228.73479072807604,-0.36875055681448665
228.73576687450858,-0.36853344639282765
228.73674302153026,-0.3683163386198879
228.73771916914103,-0.3680992334956808
228.73869531734093,-0.36788213102021994
228.73967146612992,-0.3676650311935188
228.740647615508,-0.36744793401559084
228.7416237654752,-0.3672308394864496
228.74259991603148,-0.3670137476061085
228.74357606717686,-0.3667966583745811
228.7445522189113,-0.3665795717918809
228.74552837123483,-0.3663624878580214
228.74650452414744,-0.3661454065730161
228.74748067764912,-0.36592832793687846
228.74845683173984,-0.365711251949622
228.74943298641963,-0.36549417861126027
228.7504091416885,-0.3652771079218067
228.7513852975464,-0.3650600398812748
228.75236145399333,-0.36484297448967806
228.7533376110293,-0.36462591174703
228.75431376865433,-0.36440885165334413
228.7552899268684,-0.36419179420863396
228.75626608567146,-0.3639747394129129
228.75724224506357,-0.36375768726619456
228.7582184050447,-0.3635406377684924
228.75919456561482,-0.3633235909198198
228.76017072677396,-0.36310654672019044
228.76114688852212,-0.3628895051696177
228.7621230508593,-0.3626724662681151
228.76309921378544,-0.3624554300156962
228.76407537730057,-0.3622383964123744
228.7650515414047,-0.3620213654581632
228.7660277060978,-0.3618043371530762
228.76700387137987,-0.3615873114971268
228.76798003725094,-0.3613702884903286
228.76895620371096,-0.361153268132695
228.76993237075996,-0.3609362504242395
228.77090853839792,-0.36071923536497563
228.77188470662483,-0.3605022229549169
228.7728608754407,-0.360285213194076 8
228.7738370448455,-0.3600682060824688
228.77481321483924,-0.3598512016201064

228.77578938542192,-0.3596341998070031
228.77676555659352,-0.35941720064317245
228.77774172835407,-0.35920020412862785
228.77871790070353,-0.35898321026338287
228.7796940736419,-0.358766219047451
228.7806702471692,-0.35854923048084564
228.78164642128542,-0.35833224456358037
228.78262259599052,-0.35811526129566873
228.78359877128452,-0.35789828067712415
228.7845749471674,-0.3576813027079601
228.7855511236392,-0.3574643273881902
228.7865273006999,-0.35724735471782776
228.78750347834946,-0.3570303846968864
228.78847965658792,-0.35681341732537963
228.78945583541525,-0.3565964526033209
228.79043201483145,-0.3563794905307237
228.7914081948365,-0.35616253110760154
228.7923843754304,-0.3559455743339679
228.79336055661318,-0.3557286202098363
228.7943367383848,-0.3555116687352202
228.79531292074526,-0.35529471991013317
228.79628910369456,-0.35507777373458865
228.7972652872327,-0.3548608302086001
228.7982414713597,-0.35464388933218105
228.79921765607548,-0.354426951105345
228.80019384138012,-0.35421001552810544
228.80117002727357,-0.35399308260047585
228.80214621375583,-0.3537761523224698
228.8031224008269,-0.35355922469410067
228.80409858848677,-0.35334229971538206
228.80507477673544,-0.3531253773863274
228.8060509655729,-0.3529084577069502
228.80702715499916,-0.35269154067726394
228.8080033450142,-0.3524746262972821
228.80897953561805,-0.3522577145670182
228.80995572681064,-0.35204080548648575
228.81093191859202,-0.3518238990556982
228.81190811096215,-0.35160699527466915
228.81288430392107,-0.351390094143412
228.81386049746874,-0.3511731956619402
228.81483669160517,-0.3509562998302674
228.81581288633035,-0.3507394066484069
228.81678908164426,-0.35052251611637236
228.81776527754693,-0.35030562823417716
228.81874147403832,-0.35008874300183485
228.81971767111844,-0.3498718604193589
228.8206938687873,-0.34965498048676286
228.82167006704486,-0.34943810320406016
228.82264626589117,-0.3492212285712643

228.82362246532617,-0.3490043565883888
228.8245986653499,-0.3487874872554471
228.82557486596232,-0.34857062057245275
228.82655106716345,-0.34835375653941925
228.82752726895328,-0.34813689515636004
228.8285034713318,-0.3479200364232886
228.829479674299,-0.3477031803402185
228.8304558778549,-0.3474863269071632
228.83143208199945,-0.34726947612413617
228.8324082867327,-0.34705262799115094
228.8333844920546,-0.34683578250822095
228.83436069796517,-0.3466189396753597
228.83533690446438,-0.3464020994925808
228.83631311155227,-0.34618526195989757
228.8372893192288,-0.3459684270773236
228.83826552749397,-0.3457515948448724
228.8392417363478,-0.3455347652625574
228.84021794579024,-0.3453179383303921
228.84119415582134,-0.34510111404839
228.84217036644105,-0.34488429241656465
228.84314657764938,-0.3446674734349295
228.84412278944635,-0.344450657103498
228.84509900183193,-0.34423384342228364
228.8460752148061,-0.3440170323913
228.84705142836887,-0.3438002240105605
228.84802764252026,-0.34358341828007866
228.84900385726024,-0.34336661519986794
228.8499800725888,-0.3431498147699419
228.85095628850596,-0.3429330169903139
228.8519325050117,-0.3427162218609976
228.852908722106,-0.3424994293820064
228.85388493978888,-0.34228263955335375
228.85486115806034,-0.3420658523750532
228.85583737692036,-0.34184906784711827
228.85681359636894,-0.3416322859695624
228.85778981640607,-0.34141550674239907
228.85876603703176,-0.3411987301656418
228.85974225824597,-0.34098195623930405
228.86071848004875,-0.34076518496339936
228.8616947024400 5,-0.3405484163379412
228.86267092541988,-0.34033165036294305
228.86364714898824,-0.3401148870384184
228.86462337314512,-0.33989812636438077
228.86559959789054,-0.3396813683408436
228.86657582322445,-0.33946461296782043
228.86755204914687,-0.3392478602453247
228.8685282756578,-0.33903111017336995
228.86950450275725,-0.33881436275196963
228.87048073044517,-0.33859761798113724

228.87145695872158,-0.3383808758608863
228.8724331875865,-0.3381641363912302
228.87340941703988,-0.33794739957218256
228.87438564708174,-0.33773066540375685
228.87536187771207,-0.3375139338859665
228.87633810893087,-0.33729720501882504
228.87731434073814,-0.33708047880234593
228.87829057313385,-0.33686375523654266
228.87926680611804,-0.33664703432142873
228.88024303969067,-0.3364303160570176
228.88121927385174,-0.3362136004433229
228.88219550860126,-0.33599688748035794
228.88317174393922,-0.3357801771681363
228.8841479798656,-0.33556346950667143
228.8851242163804,-0.33534676449597683
228.88610045348364,-0.335130062136066
228.88707669117528,-0.33491336242695247
228.88805292945534,-0.33469666536864967
228.88902916832382,-0.3344799709611711
228.8900054077807,-0.33426327920453025
228.89098164782598,-0.3340465900987406
228.89195788845964,-0.33382990364381565
228.8929341296817,-0.3336132198397689
228.89391037149213,-0.3333965386866138
228.89488661389095,-0.33317986018436385
228.89586285687815,-0.33296318433303257
228.89683910045375,-0.3327465111326334
228.8978153446177,-0.3325298405831799
228.89879158937,-0.3323131726846855
228.89976783471067,-0.33209650743716373
228.9007440806397,-0.33187984484062805
228.90172032715708,-0.33166318489509194
228.9026965742628,-0.3314465276005689
228.90367282195686,-0.33122987295707246
228.90464907023926,-0.33101322096461605
228.90562531911,-0.3307965716232132
228.90660156856904,-0.3305799249328773
228.90757781861643,-0.33036328089362194
228.90855406925212,-0.3301466395054606
228.90953032047614,-0.3299300007684067
228.91050657228845,-0.32971336468247375
228.91148282468907,-0.3294967312476753
228.912459077678,-0.3292801004640248
228.91343533125522,-0.3290634723315357
228.9144115854207,-0.32884684685022153
228.9153878401745,-0.3286302240200958
228.91636409551657,-0.3284136038411719
228.9173403514469,-0.32819698631346345
228.91831660796552,-0.32798037143698383

228.9192928650724,-0.32776375921174655
228.92026912276756,-0.3275471496377651
228.92124538105097,-0.327330542715053
228.9222216399226,-0.32711393844362374
228.92319789938253,-0.32689733682349076
228.9241741594307,-0.32668073785466756
228.92515042006707,-0.32646414153716763
228.9261266812917,-0.32624754787100446
228.92710294310456,-0.32603095685619154
228.92807920550564,-0.32581436849274237
228.92905546849494,-0.32559778278067036
228.93003173207245,-0.3253811997199891
228.93100799623818,-0.325164619310712
228.93198426099212,-0.32494804155285256
228.93296052633428,-0.3247314664464243
228.93393679226463,-0.3245148939914407
228.93491305878317,-0.3242983241879152
228.9358893258899,-0.32408175703586134
228.9368655935848,-0.32386519253529256
228.9378418618679,-0.32364863068622235
228.93881813073918,-0.32343207148866426
228.93979440019862,-0.32321551494263173
228.94077067024622,-0.32299896104813824
228.94174694088198,-0.3227824098051973
228.9427232121059,-0.3225658612138223
228.94369948391798,-0.3223493152740268
228.94467575631822,-0.32213277198582435
228.9456520293066,-0.32191623134922837
228.9466283028831,-0.3216996933642523
228.94760457704777,-0.3214831580309097
228.94858085180056,-0.321266625349214
228.94955712714147,-0.3210500953191787
228.9505334030705,-0.3208335679408173
228.95150967958764,-0.3206170432141433
228.9524859566929,-0.32040052113917017
228.95346223438625,-0.3201840017159114
228.9544385126677,-0.31996748494438043
228.95541479153727,-0.31975097082459075
228.95639107099493,-0.3195344593565559
228.9573673510407,-0.31931795054028933
228.95834363167452,-0.3191014443758045
228.95931991289643,-0.318884940863115
228.96029619470642,-0.31866844000223415
228.96127247710447,-0.31845194179317554
228.9622487600906,-0.3182354462359526
228.9632250436648,-0.3180189533305789
228.96420132782706,-0.31780246307706783
228.96517761257735,-0.31758597547543294
228.9661538979157,-0.3173694905256877

228.96713018384207,-0.3171530082278456
228.9681064703565,-0.31693652858192006
228.96908275745898,-0.31672005158792466
228.97005904514947,-0.3165035772458728
228.971035333428,-0.316287105555778
228.97201162229456,-0.3160706365176537
228.97298791174913,-0.31585417013151346
228.97396420179172,-0.3156377063973707
228.9749404924223,-0.31542124531523896
228.97591678364088,-0.3152047868851317
228.97689307544746,-0.31498833110706237
228.97786936784203,-0.31477187798104445
228.9788456608246,-0.3145554275070915
228.97982195439513,-0.3143389796852169
228.98079824855367,-0.3141225345154342
228.98177454330016,-0.3139060919977569
228.98275083863464,-0.3136896521321984
228.98372713455709,-0.3134732149187723
228.9847034310675,-0.31325678035749194
228.98567972816585,-0.3130403484483709
228.98665602585217,-0.31282391919142266
228.98763232412642,-0.31260749258666065
228.98860862298864,-0.3123910686340984
228.98958492243878,-0.31217464733374933
228.99056122247686,-0.311958228685627
228.99153752310286,-0.3117418126897449
228.9925138243168,-0.3115253993461164
228.99349012611864,-0.3113089886547551
228.99446642850842,-0.3110925806156744
228.9954427314861,-0.31087617522888783
228.99641903505167,-0.31065977249440885
228.99739533920516,-0.31044337241225095
228.99837164394654,-0.31022697498242763
228.99934794927583,-0.3100105802049523
229.000324255193,-0.30979418807983855
229.00130056169803,-0.3095777986070998
229.00227686879094,-0.3093614117867495
229.00325317647173,-0.30914502761880114
229.0042294847404,-0.30892864610326826
229.00520579359693,-0.3087122672401643
229.00618210304134,-0.3084958910295028
229.0071584130736,-0.30827951747129717
229.0081347236937,-0.3080631465655609
229.00911103490165,-0.30784677831230745
229.01008734669745,-0.30763041271155034
229.0110636590811,-0.30741404976330305
229.01203997205255,-0.3071976894675791
229.01301628561185,-0.30698133182439186
229.01399259975898,-0.3067649768337549

229.01496891449392,-0.3065486244956817
229.01594522981668,-0.3063322748101857
229.01692154572726,-0.3061159277772804
229.01789786222562,-0.30589958339697926
229.0188741793118,-0.3056832416692958
229.01985049698578,-0.3054669025942434
229.02082681524755,-0.30525056617183566
229.0218031340971,-0.305034232402086
229.02277945353444,-0.3048179012850079
229.02375577355954,-0.3046015728206149
229.02473209417244,-0.3043852470089204
229.0257084153731,-0.30416892384993793
229.0266847371615,-0.30395260334368096
229.02766105953768,-0.30373628549016296
229.0286373825016,-0.3035199702893974
229.0296137060533,-0.3033036577413978
229.03059003019274,-0.3030873478461776
229.0315663549199,-0.30287104060375025
229.03254268023483,-0.3026547360141293
229.03351900613748,-0.3024384340773282
229.03449533262787,-0.3022221347933604
229.03547165970596,-0.3020058381622394
229.0364479873718,-0.3017895441839787
229.03742431562532,-0.30157325285859177
229.03840064446655,-0.30135696418609204
229.0393769738955,-0.30114067816649304
229.04035330391213,-0.30092439479980826
229.04132963451647,-0.30070811408605114
229.04230596570852,-0.30049183602523516
229.04328229748825,-0.3002755606173738
229.04425862985565,-0.3000592878624806
229.04523496281072,-0.299843017760569
229.04621129635348,-0.2996267503116524
229.0471876304839,-0.2994104855157444
229.048163965202,-0.2991942233728584
229.04914030050776,-0.2989779638830079
229.05011663640116,-0.2987617070462064
229.0510929728822,-0.29854545286246736
229.0520693099509,-0.29832920133180424
229.05304564760723,-0.29811295245423053
229.05402198585122,-0.2978967062297597
229.05499832468283,-0.2976804626584053
229.05597466410205,-0.2974642217401807
229.05695100410892,-0.29724798347509945
229.05792734470342,-0.297031747863175
229.0589036858855,-0.2968155149044208
229.0598800276552,-0.2965992845988504
229.06085637001252,-0.2963830569464772
229.06183271295743,-0.29616683194731475

229.06280905648993,-0.2959506096013765
229.06378540061002,-0.29573438990867584
229.0647617453177,-0.2955181728692264
229.06573809061297,-0.2953019584830415
229.0667144364958,-0.29508574675013477
229.06769078296622,-0.2948695376705196
229.0686671300242,-0.29465333124420945
229.06964347766976,-0.2944371274712178
229.07061982590287,-0.29422092635155817
229.07159617472354,-0.294004727885244
229.07257252413174,-0.29378853207228883
229.07354887412748,-0.29357233891270607
229.07452522471078,-0.2933561484065092
229.07550157588162,-0.2931399605537117
229.07647792763998,-0.2929237753543271
229.0774542799859,-0.29270759280836883
229.0784306329193,-0.2924914129158504
229.07940698644023,-0.29227523567678526
229.08038334054868,-0.29205906109118684
229.08135969524463,-0.2918428891590687
229.08233605052808,-0.29162671988044425
229.08331240639905,-0.291410553255327
229.08428876285748,-0.2911943892837304
229.08526511990343,-0.29097822796566797
229.08624147753684,-0.2907620693011531
229.08721783575774,-0.29054591329019935
229.0881941945661,-0.2903297599328202
229.08917055396196,-0.29011360922902907
229.0901469139453,-0.28989746117883947
229.09112327451606,-0.28968131578226486
229.09209963567432,-0.28946517303931873
229.09307599742002,-0.28924903295001453
229.09405235975316,-0.28903289551436573
229.09502872267376,-0.2888167607323858
229.09600508618178,-0.2886006286040883
229.09698145027724,-0.28838449912948666
229.09795781496013,-0.2881683723085943
229.09893418023046,-0.2879522481414248
229.0999105460882,-0.2877361266279915
229.10088691253335,-0.28752000776830794
229.10186327956592,-0.2873038915623876
229.1028396471859,-0.287087778010244
229.10381601539328,-0.2868716671118905
229.10479238418804,-0.2866555588673407
229.1057687535702,-0.28643945327660797
229.10674512353975,-0.28622335033970586
229.1077214940967,-0.2860072500566478
229.10869786524103,-0.28579115242744724
229.10967423697272,-0.2855750574521177

229.1106506092918,-0.28535896513067266
229.11162698219826,-0.28514287546312556
229.11260335569207,-0.2849267884494899
229.11357972977322,-0.2847107040897791
229.11455610444173,-0.28449462238400675
229.11553247969758,-0.2842785433321862
229.1165088555408,-0.284062466934331
229.11748523197133,-0.2838463931904546
229.1184616089892,-0.2836303221005705
229.11943798659442,-0.2834142536646921
229.12041436478694,-0.2831981878828329
229.1213907435668,-0.28298212475500645
229.12236712293395,-0.28276606428122614
229.12334350288842,-0.28255000646150547
229.12431988343022,-0.2823339512958579
229.1252962645593,-0.28211789878429694
229.12627264627568,-0.281901848926836
229.12724902857937,-0.2816858017234886
229.12822541147034,-0.28146975717426825
229.12920179494859,-0.28125371527918835
229.1301781790141,-0.2810376760382624
229.1311545636669,-0.28082163945150385
229.132130948907,-0.2806056055189262
229.13310733473432,-0.28038957424054295
229.13408372114893,-0.2801735456163675
229.13506010815078,-0.27995751964641336
229.1360364957399,-0.279741496330694
229.13701288391624,-0.2795254756692229
229.13798927267985,-0.27930945766201354
229.13896566203067,-0.27909344230907934
229.13994205196875,-0.2788774296104338
229.14091844249404,-0.2786614195660905
229.14189483360656,-0.2784454121760627
229.1428712253063,-0.27822940744036406
229.14384761759325,-0.2780134053590079
229.14482401046743,-0.2777974059320078
229.1458004039288,-0.2775814091593772
229.14677679797737,-0.27736541504112955
229.14775319261315,-0.27714942357727834
229.14872958783613,-0.27693343476783705
229.14970598364627,-0.27671744861281916
229.1506823800436,-0.2765014651122381
229.15165877702813,-0.2762854842661074
229.15263517459982,-0.2760695060744405
229.15361157275868,-0.2758535305372508
229.1545879715047,-0.2756375576545519
229.15556437083788,-0.2754215874263572
229.15654077075823,-0.27520561985268016
229.1575171712657,-0.2749896549335343

229.15849357236036,-0.27477369266893303
229.15946997404214,-0.27455773305888986
229.16044637631106,-0.27434177610341826
229.1614227791671,-0.2741258218025317
229.16239918261027,-0.27390987015624363
229.16337558664057,-0.27369392116456753
229.16435199125797,-0.2734779748275169
229.1653283964625,-0.27326203114510517
229.16630480225416,-0.2730460901173458
229.16728120863291,-0.27283015174425235
229.16825761559875,-0.2726142160258382
229.1692340231517,-0.2723982829621168
229.1702104312917,-0.2721823525531017
229.17118684001883,-0.27196642479880634
229.17216324933304,-0.27175049969924414
229.17313965923432,-0.27153457725442864
229.1741160697227,-0.2713186574643733
229.1750924807981,-0.27110274032909154
229.1760688924606,-0.27088682584859686
229.17704530471013,-0.2706709140229027
229.17802171754673,-0.2704550048520226
229.17899813097037,-0.27023909833597
229.17997454498106,-0.2700231944747583
229.1809509595788,-0.2698072932684011
229.18192737476357,-0.26959139471691174
229.18290379053536,-0.26937549882030376
229.1838802068942,-0.26915960557859064
229.18485662384006,-0.2689437149917858
229.18583304137292,-0.2687278270599028
229.1868094594928,-0.26851194178295495
229.1877858781997,-0.26829605916095584
229.18876229749358,-0.2680801791939189
229.18973871737447,-0.2678643018818576
229.19071513784235,-0.26764842722478543
229.19169155889722,-0.26743255522271586
229.19266798053908,-0.26721668587566233
229.19364440276792,-0.2670008191836383
229.19462082558374,-0.2667849551466573
229.19559724898653,-0.2665690937647327
229.19657367297629,-0.26635323503787806
229.197550097553,-0.2661373789661068
229.1985265227167,-0.2659215255494324
229.1995029484673,-0.26570567478786833
229.2004793748049,-0.26548982668142806
229.20145580172942,-0.2652739812301251
229.20243222924088,-0.2650581384339728
229.20340865733928,-0.2648422982929847
229.20438508602462,-0.2646264608071743
229.20536151529686,-0.264410625976555

229.20633794515604,-0.2641947938011403
229.20731437560212,-0.2639789642809437
229.20829080663512,-0.2637631374159786
229.20926723825502,-0.2635473132062585
229.21024367046184,-0.2633314916517969
229.21122010325556,-0.2631156727526072
229.21219653663616,-0.26289985650870296
229.21317297060364,-0.26268404292009756
229.21414940515803,-0.26246823198680447
229.2151258402993,-0.2622524237088372
229.2161022760274,-0.2620366180862092
229.2170787123424,-0.26182081511893396
229.2180551492443,-0.2616050148070249
229.21903158673302,-0.2613892171504955
229.2200080248086,-0.2611734221493593
229.22098446347104,-0.26095762980362963
229.22196090272033,-0.2607418401133201
229.22293734255646,-0.26052605307844406
229.22391378297942,-0.260310268699015
229.22489022398923,-0.26009448697504645
229.22586666558587,-0.2598787079065518
229.22684310776933,-0.2596629314935446
229.2278195505396,-0.2594471577360382
229.2287959938967,-0.25923138663404616
229.2297724378406,-0.2590156181875819
229.23074888237133,-0.2587998523966589
229.23172532748885,-0.2585840892612907
229.23270177319316,-0.25836832878149063
229.23367821948426,-0.25815257095727223
229.23465466636216,-0.25793681578864897
229.23563111382683,-0.25772106327563427
229.2366075618783,-0.2575053134182416
229.2375840105165,-0.2572895662164845
229.2385604597415,-0.2570738216703764
229.23953690955327,-0.25685807977993075
229.2405133599518,-0.256642340545161
229.24148981093705,-0.25642660396608064
229.24246626250908,-0.2562108700427031
229.24344271466785,-0.2559951387750419
229.24441916741335,-0.25577941016311045
229.2453956207456,-0.25556368420692227
229.24637207466458,-0.25534796090649076
229.2473485291703,-0.2551322402618294
229.24832498426272,-0.2549165222729517
229.2493014399419,-0.25470080693987107
229.25027789620776,-0.254485094262601
229.25125435306035,-0.254269384241155
229.25223081049964,-0.25405367687554653
229.2532072685256,-0.25383797216578896

229.2541837271383,-0.2536222701118958
229.25516018633766,-0.25340657071388056
229.2561366461237,-0.25319087397175666
229.25711310649643,-0.2529751798855375
229.25808956745584,-0.2527594884552367
229.25906602900193,-0.2525437996808676
229.2600424911347,-0.2523281135624437
229.26101895385412,-0.2521124300999785
229.2619954171602,-0.25189674929348543
229.26297188105292,-0.25168107114297794
229.2639483455323,-0.2514653956484695
229.26492481059833,-0.25124972280997354
229.26590127625101,-0.2510340526275036
229.26687774249032,-0.2508183851010731
229.26785420931625,-0.2506027202306955
229.2688306767288,-0.25038705801638433
229.269807144728,-0.25017139845815295
229.2707836133138,-0.24995574155601488
229.27176008248622,-0.24974008730998357
229.27273655224525,-0.2495244357200725
229.27371302259087,-0.2493087867862951
229.27468949352308,-0.24909314050866485
229.2756659650419,-0.2488774968871952
229.2766424371473,-0.24866185592189965
229.2776189098393,-0.24844621761279162
229.27859538311787,-0.2482305819598846
229.27957185698304,-0.24801494896319204
229.28054833143477,-0.24779931862272742
229.28152480647307,-0.24758369093850416
229.28250128209794,-0.24736806591053576
229.28347775830935,-0.24715244353883567
229.28445423510732,-0.24693682382341736
229.28543071249183,-0.2467212067642943
229.28640719046288,-0.24650559236147992
229.28738366902047,-0.2462899806149877
229.2883601481646,-0.24607437152483108
229.28933662789527,-0.24585876509102356
229.29031310821244,-0.24564316131357858
229.29128958911616,-0.2454275601925096
229.2922660706064,-0.2452119617278301
229.29324255268313,-0.24499636591955354
229.29421903534637,-0.24478077276769336
229.29519551859613,-0.2445651822726304
229.29617200243237,-0.24434959443327603
229.29714848685512,-0.2441340092507458
229.29812497186435,-0.2439184267246858
229.29910145746007,-0.24370284685510948
229.30007794364226,-0.24348726964203032
229.30105443041094,-0.2432716950854618

229.30203091776607,-0.24305612318541733
229.3030074057077,-0.24284055394191043
229.30398389423576,-0.24262498735495452
229.30496038335028,-0.24240942342456306
229.30593687305125,-0.24219386215074953
229.30691336333868,-0.2419783035335274
229.30788985421253,-0.24176274757291008
229.30886634567284,-0.24154719426891108
229.30984283771957,-0.24133164362154383
229.31081933035273,-0.24111609563082181
229.3117958235723,-0.24090055029675847
229.31277231737832,-0.24068500761936729
229.31374881177072,-0.2404694675986617
229.31472530674955,-0.24025393023465516
229.31570180231478,-0.24003839552736117
229.3166782984664,-0.23982286347679316
229.31765479520442,-0.23960733408296458
229.31863129252883,-0.2393918073458889
229.31960779043965,-0.2391762832655796
229.32058428893683,-0.23896076184205012
229.3215607880204,-0.23874524307531392
229.32253728769035,-0.23852972696538446
229.32351378794667,-0.2383142135122752
229.32449028878935,-0.2380987027159996
229.3254667902184,-0.23788319457657112
229.3264432922338,-0.2376676890940032
229.32741979483552,-0.23745218626830936
229.32839629802362,-0.237236686099503
229.32937280179806,-0.23702118858759758
229.33034930615884,-0.23680569373260657
229.33132581110593,-0.23659020153454344
229.33230231663936,-0.23637471199342164
229.3332788227591,-0.23615922510925463
229.33425532946515,-0.23594374088205589
229.33523183675754,-0.23572825931183883
229.33620834463622,-0.23551278039861695
229.3371848531012,-0.23529730414240368
229.3381613621525,-0.23508183054321252
229.3391378717901,-0.2348663596010569
229.34011438201395,-0.23465089131595027
229.34109089282413,-0.2344354256879061
229.34206740422056,-0.23421996271693785
229.34304391620327,-0.2340045024030589
229.34402042877227,-0.2337890447462829
229.34499694192752,-0.23357358974662315
229.34597345566905,-0.23335813740409314
229.34694996999684,-0.23314268771870633
229.3479264849109,-0.23292724069047618
229.34890300041116,-0.23271179631941616

229.34987951649768,-0.23249635460553972
229.35085603317046,-0.23228091554886032
229.35183255042946,-0.2320654791493914
229.3528090682747,-0.23185004540714643
229.35378558670615,-0.2316346143221389
229.35476210572384,-0.2314191858943822
229.35573862532775,-0.23120376012388985
229.35671514551785,-0.23098833701067525
229.35769166629416,-0.2307729165547519
229.3586681876567,-0.23055749875613324
229.35964470960542,-0.23034208361483274
229.36062123214032,-0.23012667113086385
229.3615977552614,-0.22991126130424003
229.3625742789687,-0.2296958541349747
229.36355080326217,-0.22948044962308137
229.3645273281418,-0.22926504776857345
229.3655038536076,-0.22904964857146443
229.36648037965958,-0.22883425203176774
229.36745690629772,-0.22861885814949687
229.368433433522,-0.22840346692466526
229.36940996133245,-0.22818807835728636
229.37038648972904,-0.22797269244737364
229.37136301871178,-0.22775730919494055
229.37233954828065,-0.22754192860000055
229.37331607843566,-0.22732655066256707
229.3742926091768,-0.2271111753826536
229.37526914050406,-0.22689580276027357
229.37624567241744,-0.22668043279544045
229.37722220491693,-0.2264650654881677
229.37819873800254,-0.22624970083846876
229.37917527167426,-0.2260343388463571
229.38015180593206,-0.22581897951184618
229.38112834077597,-0.22560362283494945
229.38210487620597,-0.22538826881568036
229.38308141222205,-0.22517291745405235
229.38405794882422,-0.22495756875007888
229.3850344860247,-0.22474222270377345
229.3860110237868,-0.22452687931514947
229.3869875621472,-0.2243115385842204
229.38796410109364,-0.2240962005109997
229.38894064062615,-0.22388086509550084
229.3899171807447,-0.22366553233773726
229.39089372144932,-0.2234502022377224
229.39187026273999,-0.22323487479546975
229.39284680461668,-0.22301955001099272
229.39382334707943,-0.2228042278843048
229.3947998901282,-0.22258890841541942
229.39577643376302,-0.22237359160435008
229.39675297798385,-0.2221582774511102

229.39772952279068,-0.22194296595571322
229.39870606818354,-0.2217276571181726
229.3996826141624,-0.22151235093850183
229.40065916072726,-0.22129704741671433
229.4016357078781,-0.22108174655282356
229.40261225561497,-0.220866448346843
229.40358880393782,-0.22065115279878605
229.40456535284667,-0.2204358599086662
229.4055419023415,-0.22022056967649692
229.4065184524223,-0.22000528210229162
229.40749500308905,-0.2197899971860638
229.4084715543418,-0.21957471492782688
229.4094481061805,-0.2193594353275943
229.41042465860514,-0.21914415838537957
229.41140121161575,-0.2189288841011961
229.4123777652123,-0.21871361247505736
229.4133543193948,-0.21849834350697678
229.41433087416326,-0.21828307719696782
229.41530742951764,-0.21806781354504395
229.41628398545794,-0.21785255255121863
229.41726054198418,-0.2176372942155053
229.41823709909633,-0.2174220385379174
229.4192136567944,-0.2172067855184684
229.42019021507838,-0.21699153515717173
229.42116677394827,-0.21677628745404087
229.42214333340408,-0.21656104240908927
229.42311989344577,-0.21634580002233036
229.42409645407335,-0.2161305602937776
229.4250730152868,-0.21591532322344448
229.42604957708616,-0.21570008881134442
229.4270261394714,-0.21548485705749088
229.4280027024425,-0.2152696279618973
229.4289792659995,-0.21505440152457714
229.42995583014235,-0.21483917774554384
229.43093239487106,-0.21462395662481087
229.43190896018564,-0.21440873816239167
229.43288552608607,-0.2141935223582997
229.43386209257233,-0.2139783092125484
229.43483865964444,-0.21376309872515123
229.43581522730238,-0.21354789089612164
229.43679179554616,-0.2133326857254731
229.43776836437576,-0.21311748321321902
229.43874493379118,-0.2129022833593729
229.43972150379244,-0.21268708616394816
229.4406980743795,-0.21247189162695826
229.44167464555238,-0.21225669974841666
229.44265121731107,-0.21204151052833678
229.44362778965555,-0.21182632396673212
229.44460436258584,-0.2116111400636161

229.44558093610192,-0.21139595881900217
229.44655751020377,-0.2111807802329038
229.4475340848914,-0.2109656043053344
229.44851066016483,-0.21075043103630745
229.44948723602403,-0.2105352604258364
229.450463812469,-0.2103200924739347
229.4514403894997,-0.21010492718061582
229.4524169671162,-0.20988976454589317
229.45339354531842,-0.20967460456978024
229.45437012410642,-0.20945944725229043
229.45534670348016,-0.20924429259343724
229.45632328343964,-0.2090291405932341
229.45729986398484,-0.20881399125169448
229.45827644511579,-0.2085988445688318
229.45925302683244,-0.20838370054465952
229.46022960913484,-0.20816855917919108
229.46120619202296,-0.20795342047243995
229.46218277549679,-0.20773828442441958
229.4631593595563,-0.2075231510351434
229.46413594420153,-0.2073080203046249
229.46511252943247,-0.20709289223287747
229.4660891152491,-0.2068777668199146
229.46706570165142,-0.20666264406574972
229.46804228863942,-0.20644752397039628
229.4690188762131,-0.20623240653386776
229.46999546437246,-0.20601729175617758
229.4709720531175,-0.2058021796373392
229.47194864244818,-0.20558707017736608
229.47292523236453,-0.20537196337627164
229.47390182286654,-0.20515685923406934
229.4748784139542,-0.20494175775077264
229.47585500562752,-0.204726658926395
229.47683159788647,-0.20451156276094984
229.47780819073108,-0.2042964692544506
229.47878478416132,-0.20408137840691076
229.4797613781772,-0.20386629021834377
229.48073797277868,-0.20365120468876305
229.48171456796578,-0.20343612181818208
229.4826911637385,-0.20322104160661428
229.48366776009684,-0.20300596405407312
229.48464435704076,-0.20279088916057203
229.4856209545703,-0.20257581692612447
229.48659755268542,-0.20236074735074389
229.48757415138616,-0.20214568043444373
229.4885507506725,-0.20193061617723743
229.4895273505444,-0.20171555457913845
229.49050395100187,-0.20150049564016026
229.49148055204492,-0.2012854393603163
229.49245715367354,-0.20107038573961997

229.49343375588774,-0.20085533477808476
229.49441035868747,-0.2006402864757241
229.49538696207279,-0.20042524083255145
229.49636356604364,-0.20021019784858027
229.49734017060004,-0.199995157523824
229.49831677574198,-0.19978011985829605
229.49929338146947,-0.1995650848520099
229.50026998778247,-0.199350052504979
229.50124659468102,-0.1991350228172168
229.50222320216508,-0.19891999578873673
229.50319981023466,-0.19870497141955223
229.50417641888976,-0.1984899497096768
229.50515302813037,-0.19827493065912383
229.5061296379565,-0.19805991426790678
229.5071062483681,-0.19784490053603912
229.5080828593652,-0.19762988946353427
229.5090594709478,-0.19741488105040567
229.51003608311586,-0.1971998752966668
229.51101269586943,-0.19698487220233107
229.51198930920847,-0.19676987176741195
229.51296592313298,-0.1965548739919229
229.51394253764298,-0.19633987887587734
229.51491915273843,-0.1961248864192887
229.51589576841934,-0.19590989662217048
229.5168723846857,-0.19569490948453608
229.5178490015375,-0.19547992500639896
229.51882561897477,-0.19526494318777257
229.51980223699746,-0.19504996402867036
229.52077885560558,-0.19483498752910577
229.52175547479914,-0.19462001368909224
229.52273209457812,-0.1944050425086432
229.52370871494253,-0.19419007398777216
229.52468533589234,-0.1939751081264925
229.5256619574276,-0.1937601449248177
229.52663857954823,-0.19354518438276117
229.52761520225428,-0.19333022650033638
229.52859182554573,-0.1931152712775568
229.52956844942256,-0.19290031871443583
229.53054507388478,-0.19268536881098694
229.53152169893238,-0.19247042156722358
229.53249832456538,-0.19225547698315917
229.53347495078376,-0.19204053505880717
229.5344515775875,-0.19182559579418101
229.5354282049766,-0.19161065918929415
229.53640483295106,-0.19139572524416004
229.53738146151088,-0.19118079395879212
229.53835809065603,-0.19096586533320384
229.53933472038656,-0.19075093936740864
229.5403113507024,-0.19053601606141995

229.5412879816036,-0.19032109541525125
229.54226461309014,-0.19010617742891595
229.543241245162,-0.1898912621024275
229.54421787781916,-0.18967634943579934
229.54519451106168,-0.18946143942904492
229.54617114488948,-0.1892465320821777
229.5471477793026,-0.1890316273952111
229.54812441430104,-0.18881672536815858
229.54910104988477,-0.18860182600103356
229.5500776860538,-0.1883869292938495
229.55105432280814,-0.18817203524661988
229.55203096014776,-0.1879571438593581
229.55300759807264,-0.18774225513207762
229.5539842365828,-0.18752736906479187
229.55496087567823,-0.1873124856575143
229.55593751535895,-0.18709760491025834
229.55691415562492,-0.18688272682303744
229.55789079647616,-0.18666785139586506
229.55886743791265,-0.18645297862875465
229.55984407993438,-0.18623810852171963
229.56082072254137,-0.18602324107477344
229.56179736573358,-0.18580837628792954
229.56277400951103,-0.18559351416120137
229.5637506538737,-0.18537865469460235
229.56472729882162,-0.18516379788814596
229.56570394435477,-0.18494894374184562
229.5666805904731,-0.18473409225571477
229.5676572371767,-0.18451924342976686
229.56863388446547,-0.18430439726401535
229.56961053233945,-0.18408955375847363
229.57058718079864,-0.18387471291315519
229.571563829843,-0.18365987472807346
229.57254047947256,-0.18344503920324187
229.5735171296873,-0.18323020633867387
229.57449378048722,-0.18301537613438293
229.5754704318723,-0.18280054859038244
229.57644708384257,-0.18258572370668588
229.577423736398,-0.1823709014833067
229.57840038953861,-0.1821560819202583
229.57937704326437,-0.18194126501755417
229.58035369757528,-0.18172645077520772
229.58133035247133,-0.18151163919323238
229.58230700795252,-0.18129683027164162
229.58328366401886,-0.18108202401044887
229.58426032067032,-0.18086722040966757
229.58523697790693,-0.18065241946931115
229.58621363572865,-0.18043762118939308
229.5871902941355,-0.18022282556992678
229.58816695312746,-0.1800080326109257

229.58914361270453,-0.1797932423124033
229.5901202728667,-0.17957845467437297
229.59109693361398,-0.1793636696968482
229.59207359494636,-0.17914888873798424
229.59305025686382,-0.178934107723369
229.59402691936637,-0.1787193307274415
229.595003582454,-0.1785045563920733
229.59598024612671,-0.17828978471727783
229.5969569103845,-0.17807501570306855
229.59793357522736,-0.1778602493494589
229.59891024065527,-0.17764548565646232
229.59988690666825,-0.17743072462409223
229.60086357326628,-0.1772159662523621
229.60184024044938,-0.17700121054128534
229.6028169082175,-0.1767864574908754
229.60379357657067,-0.17657170710114575
229.6047702455089,-0.1763569593721098
229.6057469150321,-0.176142214303781
229.60672358514037,-0.17592747189617278
229.60770025583366,-0.17571273214929858
229.60867692711196,-0.17549799506317185
229.60965359897529,-0.17528326063780603
229.61063027142362,-0.17506852887321453
229.61160694445695,-0.17485379976941082
229.6125836180753,-0.17463907332640835
229.6135602922786,-0.17442434954422054
229.61453696706693,-0.17420962842286083
229.61551364244022,-0.17399490996234265
229.6164903183985,-0.17378019416267945
229.61746699494174,-0.1735654810238847
229.61844367206996,-0.17335077054597178
229.61942034978316,-0.17313606272895418
229.6203970280813,-0.1729213575728453
229.62137370696442,-0.1727066550776586
229.6223503864325,-0.17249195524340752
229.6233270664855,-0.1722772580701055
229.62430374712346,-0.17206256355776595
229.62528042834637,-0.17184787170640234
229.6262571101542,-0.1716331825160281
229.62723379254697,-0.17141849598665668
229.62821047552467,-0.1712038121183015
229.62918715908728,-0.17098913091097598
229.6301638432348,-0.1707744523646936
229.63114052796723,-0.1705597764794678
229.63211721328457,-0.17034510325531196
229.6330938991868,-0.17013043269223957
229.63407058567395,-0.16991576479026405
229.635047272746,-0.16970109954939885
229.63602396040292,-0.1694864369696574

229.63700064864472,-0.16927177705105315
229.6379773374714,-0.16905711979359953
229.63895402688294,-0.16884246519730994
229.63993071687935,-0.16862781326219786
229.64090740746065,-0.16841316398827674
229.6418840986268,-0.16819851737556
229.6428607903778,-0.16798387342406104
229.64383748271365,-0.16776923213379336
229.64481417563434,-0.16755459350477034
229.6457908691399,-0.16733995753700545
229.64676756323027,-0.16712532423051213
229.6477442579055,-0.1669106935853038
229.6487209531655,-0.1666960656013939
229.64969764901036,-0.1664814402787959
229.65067434544002,-0.1662668176175232
229.65165104245452,-0.16605219761758924
229.65262774005382,-0.16583758027900747
229.65360443823792,-0.16562296560179132
229.65458113700683,-0.1654083535859542
229.65555783636052,-0.1651937442315096
229.656534536299,-0.1649791375384709
229.65751123682227,-0.16476453350685158
229.65848793793032,-0.16454993213666508
229.65946463962314,-0.1643353334279248
229.66044134190074,-0.1641207373806442
229.6614180447631,-0.16390614399483672
229.66239474821023,-0.16369155327051577
229.6633714522421,-0.1634769652076948
229.66434815685875,-0.16326237980638725
229.66532486206015,-0.16304779706660655
229.66630156784626,-0.16283321698836614
229.66727827421713,-0.16261863957167946
229.66825498117274,-0.16240406481655995
229.66923168871307,-0.16218949272302102
229.67020839683812,-0.16197492329107613
229.6711851055479,-0.1617603565207387
229.67216181484238,-0.16154579241202216
229.6731385247216,-0.16133123096493998
229.6741152351855,-0.16111667217950557
229.67509194623412,-0.16090211605573235
229.67606865786743,-0.1606875625936338
229.67704537008544,-0.1604730117932233
229.67802208288813,-0.16025846365451432
229.6789987962755,-0.16004391817752028
229.67997551024754,-0.15982937536225464
229.68095222480426,-0.1596148352087308
229.68192893994564,-0.1594002977169622
229.6829056556717,-0.15918576288696232
229.6838823719824,-0.15897123071874453

229.68485908887777,-0.1587567012123223
229.6858358063578,-0.15854217436770907
229.68681252442246,-0.15832765018491826
229.68778924307176,-0.15811312866396332
229.6887659623057,-0.15789860980485765
229.68974268212426,-0.1576840936076147
229.69071940252746,-0.15746958007224793
229.6916961235153,-0.15725506919877075
229.69267284508774,-0.1570405609871966
229.6936495672448,-0.1568260554375389
229.69462628998645,-0.1566115525498111
229.6956030133127,-0.1563970523240266 2
229.69657973722357,-0.1561825547601989
229.69755646171905,-0.1559680598583414
229.6985331867991,-0.1557535676184675
229.69950991246372,-0.1555390780405907
229.70048663871293,-0.15532459112472438
229.70146336554672,-0.15511010687088198
229.70244009296508,-0.15489562527907694
229.70341682096802,-0.1546811463493227
229.7043935495555,-0.1544666700816327
229.70537027872754,-0.15425219647602034
229.70634700848416,-0.1540377255324991
229.70732373882532,-0.15382325725108237
229.708300469751,-0.1536087916317836
229.70927720126124,-0.15339432867461622
229.710253933356,-0.15317986837959366
229.7112306660353,-0.15296541074672937
229.71220739929913,-0.15275095577603676
229.71318413314748,-0.15253650346752928
229.71416086758035,-0.15232205382122035
229.7151376025977,-0.15210760683712343
229.7161143381996,-0.15189316251525192
229.71709107438596,-0.15167872085561926
229.71806781115683,-0.15146428185823888
229.7190445485122,-0.1512498455231242
229.72002128645204,-0.15103541185028868
229.72099802497638,-0.15082098083974574
229.7219747640852,-0.1506065524915088
229.7229515037785,-0.15039212680559133
229.72392824405625,-0.1501777037820067 3
229.72490498491848,-0.14996328342076842
229.72588172636517,-0.14974886572188986
229.7268584683963,-0.14953445068538448
229.7278352110119,-0.1493200383112657
229.72881195421192,-0.14910562859954693
229.72978869799638,-0.1488912215502416 5
229.73076544236528,-0.14867681716336326
229.73174218731862,-0.1484624154389252

229.7327189328564,-0.14824801637694088
229.73369567897856,-0.14803361997742376
229.73467242568518,-0.14781922624038726
229.7356491729762,-0.1476048351658448
229.73662592085162,-0.14739044675380983
229.73760266931146,-0.14717606100429576
229.7385794183557,-0.14696167791731604
229.73955616798432,-0.1467472974928841
229.74053291819735,-0.14653291973101334
229.74150966899475,-0.14631854463171723
229.74248642037654,-0.14610417219500918
229.7434631723427,-0.14588980242090263
229.74443992489321,-0.14567543530941102
229.7454166780281,-0.14546107086054774
229.74639343174735,-0.14524670907432627
229.74737018605097,-0.14503234995076
229.74834694093894,-0.14481799348986238
229.74932369641127,-0.14460363969164683
229.7503004524679,-0.1443892885561268
229.7512772091089,-0.1441749400833157
229.75225396633422,-0.14396059427322694
229.7532307241439,-0.143746251125874
229.75420748253788,-0.14353191064127027
229.7551842415162,-0.1433175728194292
229.7561610010788,-0.1431032376603642
229.75713776122572,-0.14288890516408873
229.75811452195694,-0.1426745753306162
229.75909128327248,-0.14246024815996003
229.76006804517232,-0.14224592365213368
229.76104480765645,-0.14203160180715055
229.76202157072487,-0.14181728262502408
229.76299833437756,-0.1416029661057677
229.76397509861454,-0.14138865224939481
229.76495186343578,-0.1411743410559189
229.7659286288413,-0.14096003252535333
229.76690539483107,-0.14074572665771157
229.7678821614051,-0.14053142345300704
229.7688589285634,-0.14031712291125317
229.76983569630593,-0.1401028250324634
229.7708124646327,-0.13988852981665115
229.77178923354373,-0.13967423726382983
229.77276600303898,-0.13945994737401288
229.77374277311847,-0.13924566014721373
229.7747195437822,-0.13903137558344583
229.77569631503013,-0.13881709368272258
229.7766730868623,-0.1386028144450574
229.77764985927868,-0.13838853787046373
229.77862663227927,-0.13817426395895502
229.77960340586404,-0.13795999271054468

229.780580180033,-0.13774572412524613
229.7815569547862,-0.1375314582030728
229.78253373012356,-0.13731719494403813
229.7835105060451,-0.13710293434815554
229.78448728255083,-0.13688867641543845
229.78546405964073,-0.13667442114590028
229.7864408373148,-0.13646016853955448
229.78741761557305,-0.13624591859641447
229.78839439441543,-0.13603167131649369
229.789371173842,-0.13581742669980554
229.79034795385272,-0.13560318474636346
229.79132473444758,-0.13538894545618088
229.79230151562658,-0.13517470882927124
229.79327829738972,-0.13496047486564794
229.79425507973698,-0.13474624356532441
229.79523186266837,-0.1345320149283141
229.79620864618389,-0.1343177889546304
229.79718543028352,-0.13410356564428677
229.79816221496728,-0.13388934499729663
229.79913900023513,-0.1336751270136734
229.8001157860871,-0.1334609116934305
229.80109257252317,-0.13324669903658135
229.80206935954334,-0.13303248904313938
229.8030461471476,-0.13281828171311805
229.80402293533595,-0.13260407704653077
229.80499972410837,-0.13238987504339095
229.80597651346488,-0.13217567570371203
229.80695330340546,-0.1319614790275074
229.8079300939301,-0.13174728501479055
229.80890688503882,-0.13153309366557486
229.8098836767316,-0.13131890497987375
229.81086046900842,-0.13110471895770068
229.8118372618693,-0.13089053559906905
229.81281405531422,-0.1306763549039923
229.81379084934318,-0.13046217687248385
229.81476764395617,-0.13024800150455712
229.8157444391532,-0.13003382880022554
229.81672123493425,-0.12981965875950252
229.81769803129933,-0.12960549138240152
229.81867482824842,-0.12939132666893594
229.81965162578152,-0.1291771646191192
229.82062842389863,-0.12896300523296475
229.82160522259974,-0.12874884851048599
229.82258202188484,-0.12853469445169635
229.82355882175395,-0.12832054305660925
229.82453562220704,-0.12810639432523813
229.8255124232441,-0.1278922482575964
229.82648922486516,-0.12767810485369752
229.8274660270702,-0.12746396411355487

229.82844282985917,-0.1272498260371819
229.82941963323213,-0.12703569062459202
229.83039643718905,-0.12682155787579866
229.83137324172992,-0.12660742779081524
229.83235004685474,-0.12639330036965518
229.83332685256352,-0.1261791756123319
229.83430365885624,-0.12596505351885887
229.8352804657329,-0.12575093408924948
229.83625727319347,-0.12553681732351715
229.83723408123797,-0.1253227032216753
229.8382108898664,-0.12510859178373737
229.83918769907874,-0.12489448300971677
229.840164508875,-0.12468037689962692
229.84114131925517,-0.12446627345348125
229.84211813021926,-0.1242521726712932
229.84309494176725,-0.12403807455307617
229.84407175389913,-0.12382397909884359
229.8450485666149,-0.12360988630860889
229.84602537991455,-0.12339579618238548
229.8470021937981,-0.1231817087201868
229.8479790082655,-0.12296762392202626
229.84895582331677,-0.12275354178791728
229.8499326389519,-0.1225394623178733
229.85090945517092,-0.12232538551190773
229.8518862719738,-0.122111311370034
229.8528630893605,-0.12189723989226553
229.8538399073311,-0.12168317107861573
229.8548167258855,-0.12146910492909804
229.85579354502377,-0.12125504144372588
229.85677036474587,-0.12104098062251267
229.85774718505178,-0.12082692246547183
229.85872400594153,-0.12061286697261678
229.85970082741508,-0.12039881414396093
229.86067764947245,-0.12018476397951773
229.86165447211363,-0.11997071647930059
229.86263129533862,-0.11975667164332293
229.86360811914741,-0.11954262947159817
229.86458494354,-0.11932858996413974
229.8655617685164,-0.11911455312096104
229.86653859407656,-0.11890051894207553
229.8675154202205,-0.1186864874274966
229.86849224694825,-0.11847245857723768
229.86946907425977,-0.11825843239131219
229.87044590215504,-0.11804440886973355
229.87142273063407,-0.11783038801251519
229.87239955969687,-0.11761636981967054
229.87337638934343,-0.117402354291213
229.87435321957375,-0.11718834142715599
229.8753300503878,-0.11697433122751295

229.87630688178558,-0.11676032369229729
229.8772837137671,-0.11654631882152243
229.87826054633237,-0.1163323166152018
229.87923737948137,-0.11611831707334881
229.88021421321406,-0.11590432019597689
229.88119104753048,-0.11569032598309945
229.88216788243062,-0.1154763344347299
229.88314471791446,-0.1152623455508817
229.884121553982,-0.11504835933156825
229.88509839063326,-0.11483437577680296
229.8860752278682,-0.11462039488659925
229.88705206568682,-0.11440641666097055
229.88802890408914,-0.11419244109993028
229.88900574307513,-0.11397846820349186
229.8899825826448,-0.11376449797166871
229.89095942279815,-0.11355053040447424
229.89193626353514,-0.11333656550192188
229.8929131048558,-0.11312260326402505
229.89388994676014,-0.11290864369079717
229.8948667892481,-0.11269468678225165
229.89584363231972,-0.11248073253840192
229.896820475975,-0.1122667809592614
229.89779732021393,-0.11205283204484351
229.89877416503646,-0.11183888579516166
229.89975101044263,-0.11162494221022927
229.9007278564324,-0.11141100129005976
229.90170470300583,-0.11119706303466656
229.90268155016287,-0.11098312744406308
229.9036583979035,-0.11076919451826274
229.90463524622774,-0.11055526425727896
229.90561209513558,-0.11034133666112517
229.90658894462703,-0.11012741172981477
229.90756579470207,-0.10991348946336119
229.90854264536068,-0.10969956986177784
229.90951949660288,-0.10948565292507816
229.91049634842867,-0.10927173865327554
229.911473200838,-0.10905782704638341
229.91245005383092,-0.1088439181044152
229.9134269074074,-0.10863001182738431
229.91440376156743,-0.10841610821530417
229.915380616311,-0.1082022072681882
229.91635747163815,-0.10798830898604982
229.91733432754884,-0.10777441336890242
229.91831118404306,-0.10756052041675945
229.9192880411208,-0.10734663012963432
229.9202648987821,-0.10713274250754044
229.92124175702693,-0.10691885755049124
229.92221861585526,-0.10670497525850013
229.9231954752671,-0.10649109563158053

229.92417233526248,-0.10627721866974585
229.92514919584136,-0.10606334437300952
229.92612605700373,-0.10584947274138494
229.9271029187496,-0.10563560377488554
229.92807978107896,-0.10542173747352473
229.9290566439918,-0.10520787383731595
229.93003350748813,-0.10499401286627259
229.93101037156794,-0.10478015456040808
229.93198723623124,-0.10456629891973583
229.932964101478,-0.10435244594426926
229.93394096730822,-0.1041385956340218
229.9349178337219,-0.10392474798900685
229.93589470071905,-0.10371090300923783
229.93687156829964,-0.10349706069472815
229.93784843646367,-0.10328322104549124
229.93882530521114,-0.10306938406154052
229.93980217454205,-0.10285554974288941
229.9407790444564,-0.1026417180895513
229.94175591495417,-0.10242788910153963
229.94273278603538,-0.10221406277886781
229.9437096577,-0.10200023912154925
229.94468652994803,-0.10178641812959736
229.94566340277947,-0.10157259980302558
229.9466402761943,-0.1013587841418473
229.94761715019254,-0.10114497114607596
229.94859402477417,-0.10093116081572495
229.94957089993918,-0.10071735315080771
229.95054777568757,-0.10050354815133765
229.95152465201934,-0.10028974581732818
229.9525015289345,-0.10007594614879271
229.95347840643305,-0.09986214914574468
229.95445528451495,-0.09964835480819748
229.9554321631802,-0.09943456313616453
229.95640904242882,-0.09922077412965925
229.95738592226078,-0.09900698778869506
229.9583628026761,-0.09879320411328536
229.95933968367476,-0.09857942310344359
229.96031656525676,-0.09836564475918314
229.9612934474221,-0.09815186908051743
229.96227033017075,-0.09793809606745989
229.96324721350274,-0.09772432572002392
229.96422409741805,-0.09751055803822294
229.96520098191667,-0.0972967930220703 5
229.9661778669986,-0.0970830306715796
229.96715475266384,-0.09686927098676407
229.96813163891238,-0.09665551396763719
229.96910852574422,-0.09644175961421238
229.97008541315935,-0.09622800792650303
229.97106230115776,-0.09601425890452259

229.97203918973946,-0.09580051254828445
229.97301607890444,-0.09558676885780203
229.97399296865268,-0.0953730278330887 4
229.9749698589842,-0.095159289474158
229.97594674989898,-0.09494555378102322
229.976923641397,-0.09473182075369782
229.9779005334783,-0.0945180903921952
229.97887742614284,-0.0943043626965288
229.97985431939063,-0.094090637666712
229.98083121322165,-0.09387691530275823
229.9818081076359,-0.09366319560468091
229.9827850026334,-0.09344947857249344
229.9837618982141,-0.09323576420620926
229.98473879437805,-0.09302205250584175
229.9857156911252,-0.09280834347140433
229.98669258845555,-0.09259463710291044
229.98766948636913,-0.09238093340037346
229.9886463848659,-0.09216723236380682
229.98962328394586,-0.09195353399322392
229.99060018360902,-0.0917398382886382
229.99157708385536,-0.09152614525006304
229.9925539846849,-0.09131245487751188
229.9935308860976,-0.09109876717099812
229.9945077880935,-0.09088508213053517
229.99548469067255,-0.09067139975613644
229.99646159383477,-0.09045772004781537
229.99743849758013,-0.09024404300558533
229.99841540190866,-0.09003036862945976
229.99939230682034,-0.08981669691945207
230.00036921231518,-0.08960302787557567
230.00134611839314,-0.08938936149784396
230.00232302505427,-0.08917569778627037
230.00329993229852,-0.0889620367408683
230.0042768401259,-0.08874837836165117
230.0052537485364,-0.0885347226486324
230.00623065753,-0.08832106960182537
230.00720756710675,-0.08810741922124352
230.00818447726658,-0.08789377150690025
230.00916138800952,-0.08768012645880899
230.01013829933555,-0.08746648407698313
230.0111152112447,-0.08725284436143609
230.01209212373692,-0.08703920731218127
230.01306903681223,-0.0868255729292321
230.0140459504706,-0.08661194121260198
230.01502286471205,-0.08639831216230431
230.01599977953657,-0.08618468577835253
230.01697669494416,-0.08597106206076004
230.01795361093482,-0.08575744100954023
230.01893052750853,-0.08554382262470654

230.0199074446653,-0.08533020690627237
230.02088436240513,-0.08511659385425112
230.021861280728,-0.08490298346865621
230.0228381996339,-0.08468937574950106
230.02381511912282,-0.08447577069679907
230.02479203919478,-0.08426216831056364
230.02576895984976,-0.0840485685908082
230.02674588108775,-0.08383497153754615
230.02772280290876,-0.08362137715079092
230.02869972531278,-0.0834077854305559
230.0296766482998,-0.08319419637685449
230.03065357186983,-0.08298060998970011
230.03163049602287,-0.08276702626910618
230.0326074207589,-0.0825534452150861
230.0335843460779,-0.08233986682765329
230.0345612719799,-0.08212629110682115
230.03553819846488,-0.0819127180526031
230.03651512553282,-0.08169914766501253
230.0374920531837,-0.08148557994406287
230.0384689814176,-0.08127201488976753
230.03944591023443,-0.0810584525021399
230.0404228396342,-0.0808448927811934
230.04139976961693,-0.08063133572694144
230.04237670018261,-0.08041778133939742
230.04335363133123,-0.08020422961857476
230.04433056306277,-0.07999068056448688
230.04530749537724,-0.07977713417714717
230.04628442827465,-0.07956359045656905
230.04726136175498,-0.07935004940276592
230.0482382958182,-0.0791365110157512
230.04921523046437,-0.07892297529553828
230.05019216569343,-0.07870944224214059
230.0511691015054,-0.07849591185557152
230.05214603790026,-0.07828238413584448
230.05312297487802,-0.0780688590829729
230.05409991243866,-0.07785533669697017
230.0550768505822,-0.0776418169778497
230.0560537893086,-0.07742829992562492
230.0570307286179,-0.07721478554030921
230.05800766851004,-0.07700127382191599
230.05898460898504,-0.07678776477045866
230.0599615500429,-0.07657425838595064
230.06093849168363,-0.07636075466840532
230.06191543390722,-0.07614725361783613
230.06289237671365,-0.07593375523425645
230.0638693201029,-0.07572025951767972
230.064846264075,-0.0755067646811932
230.06582320862992,-0.07529327608558868
230.06680015376767,-0.0750797883701012

230.06777709948824,−0.07486630332167028
230.06875404579162,−0.07465282094030934
230.06973099267782,−0.07443934122603177
230.07070794014683,−0.07422586417885099
230.07168488819866,−0.07401238979878041
230.07266183683328,−0.07379891808583343
230.07363878605068,−0.07358544904002345
230.07461573585087,−0.0733719826613639
230.07559268623385,−0.07315851894986816
230.0765696371996,−0.07294505790554966
230.07754658874816,−0.07273159952842179
230.07852354087947,−0.07251814381849796
230.07950049359354,−0.07230469077579157
230.08047744689037,−0.07209124040031606
230.08145440076996,−0.0718777926920848
230.0824313552323,−0.07166434765111121
230.0834083102774,−0.07145090527740869
230.08438526590524,−0.07123746557099066
230.0853622221158,−0.07102402853187051
230.0863391789091,−0.07081059416006165
230.08731613628512,−0.0705971624555775
230.08829309424388,−0.07038373341843145
230.08927005278537,−0.07017030704863692
230.09024701190955,−0.0699568833462073
230.09122397161644,−0.069743462311156
230.09220093190604,−0.06953004394349643
230.09317789277833,−0.069316628243242
230.09415485423332,−0.0691032152104061
230.09513181627102,−0.06888980484500216
230.0961087788914,−0.06867639714704357
230.09708574209444,−0.06846299211654373
230.09806270588018,−0.06824958975351605
230.09903967024857,−0.06803619005797394
230.10001663519964,−0.0678227930299308
230.10099360073337,−0.06760939866940004
230.10197056684976,−0.06739600697639506
230.10294753354881,−0.06718261795092927
230.10392450083052,−0.06696923159301607
230.10490146869486,−0.06675584790266886
230.10587843714183,−0.06654246687990106
230.10685540617143,−0.06632908852472606
230.10783237578366,−0.06611571283715728
230.10880934597853,−0.06590233981720811
230.10978631675601,−0.06568896946489196
230.11076328811612,−0.06547560178022223
230.11174026005884,−0.06526223676321233
230.11271723258415,−0.06504887441387566
230.11369420569207,−0.06483551473222564
230.11467117938258,−0.06462215771827566

230.11564815365568,-0.06440880337203912
230.11662512851137,-0.06419545169352943
230.11760210394965,-0.06398210268275999
230.1185790799705,-0.0637687563397442
230.1195560565739,-0.06355541266449548
230.1205330337599,-0.06334207165702722
230.12151001152844,-0.06312873331735283
230.12248698987955,-0.06291539764548572
230.1234639688132,-0.06270206464143928
230.12444094832944,-0.06248873430522692
230.1254179284282,-0.062275406636862034
230.1263949091095,-0.06206208163635804
230.12737189037335,-0.06184875930372833
230.12834887221973,-0.061635439638986315
230.1293258546486,-0.061422122642145395
230.13030283766003,-0.06120880831321897
230.13127982125397,-0.06099549665222045
230.13225680543042,-0.060782187659163225
230.13323379018937,-0.06056888133406071
230.13421077553082,-0.0603555776769263
230.13518776145477,-0.06014227668777341
230.13616474796123,-0.059928978366615426
230.13714173505016,-0.059715682713465765
230.13811872272157,-0.059502389728337816
230.13909571097545,-0.059289099411244994
230.1400726998118,-0.0590758117622007
230.14104968923064,-0.058862526781218324
230.14202667923195,-0.058649244468311275
230.1430036698157,-0.05843596482349296
230.14398066098192,-0.058222687846776776
230.1449576527306,-0.058009413538176124
230.14593464506171,-0.05779614189770441
230.14691163797528,-0.057582872925375034
230.14788863147126,-0.0573696066212014
230.1488656255497,-0.0571563429851969
230.14984262021053,-0.05694308201737495
230.1508196154538,-0.056729823717748935
230.15179661127948,-0.05651656808633227
230.15277360768758,-0.05630331512313835
230.1537506046781,-0.05609006482818058
230.154727602251,-0.0558768172014723 6
230.15570460040632,-0.05566357224302709
230.15668159914404,-0.055450329952858174
230.15765859846414,-0.05523709033097901
230.15863559836663,-0.055023853377403
230.15961259885148,-0.05481061909214355
230.16058959991872,-0.054597387475214046
230.16156660156832,-0.0543841585266279
230.1625436038003,-0.05417093224639852

230.1635206066146,-0.05395770863453929
230.1644976100113,-0.053744487691063624
230.16547461399034,-0.05353126941598491
230.16645161855172,-0.05331805380931656
230.16742862369546,-0.05310484087107197
230.16840562942153,-0.05289163060126454
230.16938263572993,-0.052678422999907666
230.17035964262067,-0.05246521806701475 6
230.17133665009374,-0.05225201580259921
230.1723136581491,-0.052038816206674415
230.17329066678678,-0.05182561927925378
230.1742676760068,-0.05161242502035071
230.1752446858091,-0.0513992334299786
230.1762216961937,-0.05118604450815085
230.17719870716058,-0.050972858254880855
230.17817571870978,-0.050759674670182026
230.17915273084125,-0.05054649375406775
230.180129743555,-0.050333315506551436
230.18110675685102,-0.050120139927646475
230.18208377072932,-0.04990696701736627
230.1830607851899,-0.049693796775724226
230.18403780023272,-0.04948062920273373
230.1850148158578,-0.04926746429840819
230.18599183206516,-0.049054302062761006
230.18696884885475,-0.048841142495805574
230.18794586622658,-0.04862798559755529
230.18892288418064,-0.048414831368023555
230.18989990271695,-0.04820167980722377
230.19087692183547,-0.04798853091516933
230.19185394153624,-0.04777538469187364
230.19283096181923,-0.04756224113735009
230.1938079826844,-0.04734910025161208
230.1947850041318,-0.04713596203467302
230.19576202616142,-0.04692282648654629
230.19673904877322,-0.0467096936072453
230.19771607196722,-0.046496563396783444
230.1986930957434,-0.046283435855174124
230.19967012010179,-0.04607031098243074
230.20064714504235,-0.045857188778566677
230.20162417056508,-0.04564406924359535
230.20260119667,-0.0454309523753014
230.20357822335708,-0.04521783818038446
230.20455525062633,-0.0450047266521717
230.20553227847773,-0.044791617792905254
230.2065093069113,-0.04457851160259853
230.207486335927,-0.044365408081264913
230.20846336552486,-0.04415230722891781
230.20944039570486,-0.04393920904557062
230.210417426467,-0.043726113531236725

230.21139445781125,-0.043513020685929535
230.21237148973762,-0.043299930509662445
230.21334852224612,-0.04308684300244885
230.21432555533673,-0.04287375816430215
230.21530258900947,-0.04266067599523575
230.2162796232643,-0.04244759649526303
230.21725665810126,-0.042234519664397396
230.2182336935203,-0.042021445502652244
230.21921072952142,-0.04180837401004097
230.22018776610463,-0.04159530518657697
230.22116480326991,-0.041382239032273636
230.2221418410173,-0.041169175547144374
230.22311887934674,-0.04095611473120257
230.22409591825826,-0.04074305658446163
230.22507295775185,-0.04053000110693495
230.2260499978275,-0.04031694829863592
230.22702703848518,-0.04010389815957794
230.2280040797249,-0.0398908506897744
230.2289811215467,-0.03967780588923871
230.22995816395053,-0.039464763757984245
230.2309352069364,-0.039251724296024415
230.2319122505043,-0.03903868750337261
230.23288929465423,-0.03882565338004223
230.23386633938617,-0.03861262192604667
230.23484338470013,-0.038399593141399326
230.2358204305961,-0.03818656702611359
230.23679747707408,-0.037973543580202856
230.23777452413407,-0.03776052280368053
230.23875157177605,-0.03754750469655999
230.23972862000002,-0.03733448925885465
230.240705668806,-0.03712147649057789
230.24168271819394,-0.03690846639174312
230.24265976816386,-0.03669545896236372
230.24363681871577,-0.036482454202453087
230.24461386984964,-0.03626945211202462
230.24559092156548,-0.036056452691091714
230.24656797386328,-0.035843455939667763
230.24754502674304,-0.035630461857766166
230.24852208020474,-0.0354174744540031
230.2494991342484,-0.0352044817025836
230.250476188874,-0.03499149562932941
230.25145324408152,-0.034778512225651155
230.25243029987098,-0.03456553149156225
230.25340735624238,-0.03435255342707601
230.25438441319568,-0.0341395780322059
230.25536147073092,-0.0339266053069653
230.25633852884806,-0.03371363525136759
230.2573155875471,-0.03350066786542618
230.25829264682807,-0.033287703149154454

230.25926970669093,-0.03307474110256581
230.26024676713567,-0.03286178172567363
230.26122382816231,-0.032648825018491326
230.26220088977084,-0.032435870981032275
230.26317795196124,-0.03222291961330988
230.26415501473352,-0.032009970915337534
230.26513207808767,-0.03179702488712863
230.26610914202368,-0.03158408152869656
230.26708620654156,-0.03137114084005471
230.2680632716413,-0.031158202821216487
230.26904033732288,-0.030945267472195274
230.2700174035863,-0.030732334793004468
230.2709944704316,-0.030519404783657462
230.2719715378587,-0.03030647744416765
230.27294860586764,-0.03009355277454842
230.2739256744584,-0.02988063077481317
230.274902743631,-0.02966771144497529
230.27587981338542,-0.029454794785048168
230.27685688372165,-0.029241880795045205
230.27783395463968,-0.02902896947497979
230.27881102613952,-0.028816060824865312
230.27978809822116,-0.028603154844715168
230.2807651708846,-0.02839025153454275
230.28174224412982,-0.028177350894361446
230.28271931795683,-0.027964452924184653
230.2836963923656,-0.02775155762402576
230.28467346735619,-0.02753866499389816
230.28565054292852,-0.027325775033815242
230.28662761908262,-0.027112887743790403
230.2876046958185,-0.02690000312383703
230.28858177313612,-0.026687121173968518
230.2895588510355,-0.026474241894198256
230.29053592951664,-0.026261365284539637
230.2915130085795,-0.02604849134500605
230.2924900882241,-0.025835620075610893
230.29346716845043,-0.025622751476367552
230.2944442492585,-0.02540988554728942
230.2954213306483,-0.025197022288389884
230.29639841261982,-0.02498416169968234
230.29737549517304,-0.024771303781180178
230.29835257830797,-0.02455844853289679
230.2993296620246,-0.02434559595484556
230.30030674632295,-0.02413274604703989
230.301283831203,-0.023919898809493162
230.30226091666472,-0.02370705424221877
230.30323800270813,-0.023494212345230105
230.30421508933324,-0.023281373118540557
230.30519217654,-0.023068536562163514
230.30616926432845,-0.02285570267611237

230.30714635269857,-0.02264287146040051
230.30812344165034,-0.02243004291504133
230.3091005311838,-0.02221721704004822
230.3100776212989,-0.022004393835434566
230.31105471199564,-0.02179157330121376
230.312031803274,-0.021578755437399195
230.31300889513403,-0.021365940244004258
230.31398598757568,-0.021153127721042338
230.31496308059897,-0.020940317868526827
230.3159401742039,-0.02072751068647111
230.31691726839043,-0.020514706174888583
230.31789436315856,-0.02030190433379263
230.3188714585083,-0.020089105163196647
230.3198485544397,-0.019876308663114017
230.32082565095266,-0.019663514833558132
230.32180274804722,-0.01945072367454238
230.32277984572337,-0.019237935186080152
230.32375694398112,-0.01902514936818484
230.32473404282044,-0.018812366220869826
230.32571114224135,-0.0185995857441485
230.32668824224382,-0.01838680793803426
230.32766534282786,-0.018174032802540485
230.32864244399346,-0.017961260337680567
230.32961954574063,-0.017748490543467894
230.33059664806933,-0.017535723419915855
230.3315737509796,-0.01732295896703783 8
230.3325508544714,-0.017110197184847235
230.33352795854475,-0.016897438073357432
230.33450506319963,-0.016684681632581817
230.33548216843604,-0.016471927862533778
230.336459274254,-0.0162591767632267
230.33743638065346,-0.016046428334673978
230.33841348763443,-0.015833682576888997
230.3393905951969,-0.015620939489885143
230.3403677033409,-0.015408199073675806
230.34134481206638,-0.015195461328274373
230.34232192137338,-0.014982726253694232
230.34329903126186,-0.014769993849948771
230.34427614173183,-0.01455726411705138
230.3452532527833,-0.014344537055015443
230.34623036441624,-0.014131812663854349
230.34720747663064,-0.013919090943581484
230.34818458942652,-0.013706371894210237
230.34916170280385,-0.013493655515753995
230.35013881676267,-0.013280941808226145
230.35111593130293,-0.013068230771640075
230.35209304642464,-0.01285552240600917
230.35307016212778,-0.01264281671134682
230.35404727841237,-0.012430113687666408

230.3550243952784,-0.012217413334981324
230.35600151272587,-0.012004715653304954
230.35697863075475,-0.011792020642650685
230.35795574936506,-0.011579328303031901
230.3589328685568,-0.011366638634461993
230.35990998832992,-0.011153951636954346
230.36088710868447,-0.010941267310522345
230.3618642296204,-0.010728585655179377
230.36284135113775,-0.010515906670938827
230.36381847323648,-0.010303230357814084
230.3647955959166,-0.010090556715818533
230.3657727191781,-0.009877885744965561
230.36674984302098,-0.009665217445268551
230.36772696744524,-0.009452551816740892
230.36870409245086,-0.009239888859395968
230.36968121803784,-0.009027228573247165
230.3706583442062,-0.00881457095830787
230.3716354709559,-0.008601916014591468
230.37261259828696,-0.008389263742111346
230.37358972619936,-0.008176614140880886
230.37456685469311,-0.007963967210913477
230.37554398376818,-0.007751322952222502
230.3765211134246,-0.007538681364821348
230.37749824366233,-0.007326042448723398
230.37847537448138,-0.007113406203942039 5
230.37945250588177,-0.006900772630490656 5
230.38042963786347,-0.006688141728382634 5
230.38140677042648,-0.006475513497631358 4
230.38238390357077,-0.00626288793825021 3
230.38336103729637,-0.006050265050252582 5
230.38433817160328,-0.00583764483365185 3
230.38531530649146,-0.005625027288461408
230.38629244196093,-0.005412412414694633
230.38726957801168,-0.005199800212364911
230.3882467146437,-0.004987190681485628
230.389223851857,-0.00477458382207017
230.39020098965156,-0.004561979634131916
230.39117812802738,-0.004349378117684255
230.39215526698445,-0.004136779272740569
230.39313240652277,-0.003924183099314243
230.39410954664234,-0.00371158959741866 1
230.39508668734317,-0.003498998767067206 8
230.39606382862522,-0.003286410608273264 2
230.3970409704885,-0.00307382512105021 72
230.398018112933,-0.00286124230541144 96
230.3989952559587,-0.002648662161370344 6
230.39997239956566,-0.00243608468894028 6
230.40094954375382,-0.002223509888134657 6
230.4019266885232,-0.00201093775896684 3

230.40290383387375,−0.0017983683014502253
230.40388097980554,−0.0015858015155981878
230.40485812631852,−0.001373237401424114
230.40583527341266,−0.001160675958941387
230.406812421088,−0.0009481171881633898
230.40778956934452,−0.0007355610891035056
230.40876671818222,−0.0005230076617751174
230.4097438676011,−0.000310456906191608
230.41072101760113,−0.0000979088223663603
230.4116981681823,0.00011463658968724287
230.41269816818232,−0.0004935302970475936
230.41355256732552,−0.0010131484585702698
230.41440696607157,−0.00153276736497 6039
230.41526136437966,−0.002052386991459633
230.41611576224983,−0.0025720073380156674
230.41697015968208,−0.0030916284046387564
230.4178245566764,−0.003611250191323514
230.4186789532328,−0.004130872698064555
230.4195333493513,−0.004650495924856493
230.42038774503186,−0.005170119871693943
230.4212421402745,−0.005689744538571519
230.42209653507922,−0.0062093699254838364
230.42295092944605,−0.0067289960324255094
230.42380532337495,−0.0072486228593911526
230.42465971686596,−0.00776825040637538
230.42551410991908,−0.008287878673372807
230.42636850253427,−0.00880750766037805
230.42722289471158,−0.009327137367385722
230.42807728645099,−0.009846767794390438
230.4289316777525,−0.010366398941386813
230.42978606861612,−0.010886030808369461
230.43064045904185,−0.011405663395332999
230.43149484902972,−0.011925296702272041
230.4323492385797,−0.012444930729181201
230.43320362769177,−0.012964565476055097
230.43405801636598,−0.013484200942888342
230.4349124046023,−0.014003837129675553
230.43576679240076,−0.014523474036411344
230.43662117976135,−0.01504311166309033
230.43747556668407,−0.015562750009707128
230.43832995316893,−0.01608238907625635
230.43918433921593,−0.016602028862732616
230.44003872482506,−0.01712166936913054
230.44089310999632,−0.01764131059544474
230.44174749472973,−0.018160952541669825
230.4426018790253,−0.018680595207800417
230.443456262883,−0.019200238593831128
230.44431064630285,−0.019719882699756577
230.44516502928485,−0.02023952752557138

230.446019411829,-0.02075917307127015
230.44687379393534,-0.021278819336847502
230.44772817560383,-0.021798466322298055
230.44858255683448,-0.022318114027616423
230.4494369376273,-0.022837762452797224
230.45029131798228,-0.023357411597835075
230.45114569789942,-0.02387706146272459
230.45200007737873,-0.024396712047460384
230.45285445642023,-0.024916363352037077
230.4537088350239,-0.025436015376449284
230.45456321318974,-0.02595566812069162
230.4554175909178,-0.026475321584758703
230.456271968208,-0.02699497576864515
230.4571263450604,-0.027514630672345573
230.457980721475,-0.028034286295854596
230.45883509745178,-0.028553942639166833
230.45968947299076,-0.0290735997022769
230.46054384809193,-0.02959325748517941
230.46139822275532,-0.03011291598786898
230.4622525969809,-0.030632575210340237
230.46310697076868,-0.03115223515258779
230.46396134411867,-0.031671895814606256
230.46481571703086,-0.032191557196390254
230.46567008950527,-0.0327112192979344
230.4665244615419,-0.03323088211923331
230.46737883314074,-0.0337505456602816
230.4682332043018,-0.034270209921073894
230.4690875750251,-0.0347898749016048
230.4699419453106,-0.035309540601868944
230.47079631515834,-0.03582920702186094
230.4716506845683,-0.0363488741615754
230.4725050535405,-0.03686854202100695
230.4733594220749,-0.03738821060015205
230.47421379017158,-0.03790787989899978
230.47506815783046,-0.0384275499175503
230.4759225250516,-0.038947220655796366
230.476776891835,-0.03946689211373261
230.47763125818062,-0.039986564291353645
230.4784856240885,-0.04050623718865409
230.47933998955864,-0.04102591080562856
230.48019435459102,-0.041545585142271683
230.48104871918565,-0.042065260198578064
230.48190308334256,-0.042584935974542326
230.48275744706172,-0.04310461247015909
230.48361181034315,-0.04362428968542297
230.48446617318683,-0.044143967620328586
230.4853205355928,-0.04466364627487056
230.48617489756103,-0.0451833256490435
230.4870292590915,-0.045703005742842036

230.48788362018428,-0.04622268655626078
230.48873798083932,-0.04674236808929435
230.48959234105664,-0.04726205034193737
230.49044670083626,-0.04778173331418445
230.49130106017816,-0.04830141700603021
230.49215541908234,-0.04882110141746927
230.49300977754882,-0.04934078654849626
230.49386413557758,-0.049860472399105786
230.49471849316865,-0.05038015896929247
230.49557285032202,-0.050899846259050925
230.49642720703767,-0.051419534268375776
230.49728156331562,-0.05193922299726164
230.49813591915589,-0.05245891244570314
230.49899027455845,-0.052978602613694886
230.49984462952332,-0.05349829350123151
230.50069898405053,-0.054017985108307624
230.50155333814004,-0.054537677434917844
230.50240769179186,-0.05505737048105679
230.503262045006,-0.05557706424671909
230.50411639778247,-0.05609675873189936
230.50497075012126,-0.056616453936592204
230.50582510202238,-0.05713614986079226
230.50667945348582,-0.05765584650449414
230.50753380451158,-0.05817554386769246
230.50838815509968,-0.05869524195038185
230.5092425052501,-0.05921494075255692
230.5100968549629,-0.0597346402742123
230.51095120423804,-0.06025434051534259
230.5118055530755,-0.06077404147594243
230.51265990147533,-0.061293743156006435
230.5135142494375,-0.06181344555552922
230.51436859696202,-0.06233314867450541
230.51522294404887,-0.06285285251292962
230.5160772906981,-0.06337255707079646
230.51693163690967,-0.06389226234810057
230.51778598268362,-0.06441196834483656
230.51864032801993,-0.06493167506099906
230.5194946729186,-0.06545138249658268
230.52034901737963,-0.06597109065158205
230.52120336140305,-0.06649079952599177
230.52205770498884,-0.06701050911980648
230.522912048137,-0.06753021943302079
230.52376639084753,-0.06804993046562932
230.52462073312043,-0.0685696422176267
230.52547507495572,-0.06908935468900754
230.5263294163534,-0.06960906787976646
230.52718375731348,-0.0701287817898981
230.52803809783595,-0.07064849641939706
230.5288924379208,-0.07116821176825798

230.52974677756805,-0.07168792783647546
230.5306011167777,-0.07220764462404412
230.53145545554975,-0.0727273621309586
230.5323097938842,-0.0732470803572135
230.53316413178104,-0.07376679930280346
230.5340184692403,-0.07428651896772309
230.53487280626197,-0.07480623935196702
230.53572714284604,-0.07532596045552986
230.53658147899253,-0.07584568227840624
230.53743581470144,-0.07636540482059077
230.53829014997277,-0.07688512808207809
230.5391444848065,-0.07740485206286281
230.53999881920268,-0.07792457676293954
230.5408531531613,-0.07844430218230292
230.54170748668233,-0.07896402832094755
230.54256181976578,-0.07948375517886808
230.54341615241168,-0.0800034827560591
230.54427048462003,-0.08052321105251527
230.5451248163908,-0.08104294006823118
230.545979147724,-0.08156266980320147
230.54683347861967,-0.08208240025742075
230.5476878090778,-0.08260213143088364
230.54854213909834,-0.08312186332358477
230.54939646868135,-0.08364159593551877
230.5502507978268,-0.08416132926668024
230.5511051265347,-0.08468106331706382
230.5519594548051,-0.08520079808666413
230.5528137826379,-0.08572053357547578
230.55366811003321,-0.0862402697834934
230.55452243699096,-0.08676000671071162
230.5553767635112,-0.08727974435712504
230.5562310895939,-0.0877994827227283
230.55708541523907,-0.08831922180751603
230.55793974044673,-0.08883896161148283
230.55879406521686,-0.08935870213462334
230.55964838954947,-0.08987844337693217
230.56050271344455,-0.09039818533840395
230.56135703690214,-0.0909179280190333
230.5622113599222,-0.09143767141881484
230.56306568250474,-0.0919574155377432
230.5639200046498,-0.092477160375813
230.56477432635734,-0.09299690593301886
230.56562864762736,-0.09351665220935541
230.5664829684599,-0.09403639920481727
230.56733728885493,-0.09455614691939905
230.56819160881247,-0.0950758953530954
230.5690459283325,-0.09559564450590091
230.56990024741506,-0.09611539437781022
230.57075456606015,-0.09663514496881796

230.57160888426773,-0.09715489627891874
230.57246320203785,-0.0976746483081072
230.57331751937048,-0.09819440105637794
230.57417183626563,-0.0987141545237256
230.5750261527233,-0.0992339087101448
230.5758804687435,-0.09975366361563016
230.57673478432622,-0.10027341924017631
230.57758909947148,-0.10079317558377787
230.57844341417928,-0.10131293264642946
230.5792977284496,-0.1018326904281257
230.58015204228246,-0.10235244892886124
230.58100635567789,-0.10287220814863067
230.58186066863584,-0.10339196808742863
230.58271498115633,-0.10391172874524975
230.58356929323938,-0.10443149012208863
230.584423604885,-0.10495125221793992
230.58527791609313,-0.10547101503279824
230.58613222686384,-0.1059907785666582
230.5869865371971,-0.10651054281951443
230.58784084709293,-0.10703030779136155
230.58869515655132,-0.1075500734821942
230.58954946557228,-0.108069839892007
230.5904037741558,-0.10858960702079457
230.5912580823019,-0.10910937486855152
230.59211239001056,-0.10962914343527248
230.5929666972818,-0.11014891272095209
230.59382100411563,-0.11066868272558497
230.59467531051203,-0.11118845344916574
230.59552961647103,-0.11170822489168902
230.5963839219926,-0.11222799705314945
230.59723822707676,-0.11274776993354164
230.5980925317235,-0.11326754353286023
230.59894683593285,-0.11378731785109981
230.5998011397048,-0.11430709288825505
230.60065544303933,-0.11482686864432054
230.60150974593645,-0.11534664511929092
230.6023640483962,-0.11586642231316081
230.60321835041853,-0.11638620022592484
230.60407265200348,-0.11690597885757764
230.60492695315105,-0.11742575820811382
230.6057812538612,-0.11794553827752802
230.606635554134,-0.11846531906581485
230.60748985396938,-0.11898510057296896
230.6083441533674,-0.11950488279898495
230.60919845232803,-0.12002466574385746
230.6100527508513,-0.1205444494075811
230.6109070489372,-0.12106423379015052
230.61176134658572,-0.12158401889156033
230.6126156437969,-0.1221038047180515

230.61346994057067,-0.12262359125087961
230.6143242369071,-0.12314337850877835
230.61517853280617,-0.12366316648549598
230.6160328282679,-0.12418295518102712
230.61688712329223,-0.12470274459536641
230.61774141787922,-0.12522253472850847
230.61859571202888,-0.12574232558044793
230.6194500057412,-0.1262621171511794
230.62030429901614,-0.12678190944069753
230.62115859185374,-0.12730170244899694
230.62201288425402,-0.12782149617607225
230.62286717621694,-0.12834129062191807
230.62372146774254,-0.12886108578652905
230.6245757588308,-0.1293808816698998
230.6254300494817,-0.12990067827202498
230.6262843396953,-0.13042047559289918
230.62713862947157,-0.13094027363251703
230.62799291881052,-0.13146007239087318
230.62884720771214,-0.13197987186796223
230.62970149617644,-0.13249967206377883
230.63055578420344,-0.1330194729783176
230.6314100717931,-0.13353927461157314
230.63226435894546,-0.1340590769635401
230.63311864566052,-0.13457888003421312
230.63397293193827,-0.1350986838235868
230.6348272177787,-0.1356184883316558
230.63568150318184,-0.1361382935584147
230.63653578814768,-0.13665809950385815
230.63739007267623,-0.13717790616798078
230.63824435676747,-0.13769771355077723
230.63909864042142,-0.1382175216522421
230.63995292363808,-0.13873733047237005
230.64080720641746,-0.1392571400111557
230.64166148875955,-0.13977695026859363
230.64251577066435,-0.14029676124467852
230.64337005213187,-0.14081657293940497
230.64422433316213,-0.14133638535276763
230.6450786137551,-0.1418561984847611
230.64593289391078,-0.14237601233538003
230.6467871736292,-0.14289582690461902
230.64764145291036,-0.14341564219247274
230.64849573175425,-0.1439354581989358
230.64935001016087,-0.1444552749240028
230.65020428813025,-0.14497509236766842
230.65105856566237,-0.14549491052992725
230.6519128427572,-0.1460147294107739
230.65276711941482,-0.1465345490102030 2
230.65362139563518,-0.14705436932820926
230.65447567141828,-0.14757419036478722

230.65532994676414,-0.14809401211993153
230.65618422167276,-0.14861383459363683
230.65703849614414,-0.14913365778589777
230.65789277017828,-0.14965348169670892
230.65874704377518,-0.15017330632606496
230.65960131693484,-0.15069313167396048
230.66045558965726,-0.15121295774039015
230.66130986194247,-0.15173278452534855
230.66216413379044,-0.15225261202883034
230.6630184052012,-0.15277244025083014
230.66387267617472,-0.1532922691913426
230.66472694671103,-0.1538120988503623
230.66558121681012,-0.15433192922788389
230.666435486472,-0.15485176032390202
230.6672897556967,-0.1553715921384113
230.66814402448415,-0.15589142467140638
230.6689982928344,-0.15641125792288185
230.66985256074744,-0.1569310918928324
230.67070682822327,-0.1574509265812526
230.67156109526192,-0.1579707619881371
230.67241536186336,-0.1584905981134805
230.6732696280276,-0.15901043495727749
230.67412389375468,-0.15953027251952265
230.67497815904454,-0.16005011080021062
230.67583242389722,-0.16056994979933603
230.6766866883127,-0.16108978951689354
230.67754095229103,-0.16160962995287773
230.67839521583215,-0.16212947110728326
230.6792494789361,-0.16264931298010477
230.6801037416029,-0.16316915557133685
230.6809580038325,-0.16368899888097416
230.68181226562493,-0.1642088429090113
230.6826665269802,-0.16472868765544293
230.6835207878983,-0.16524853312026366
230.68437504837922,-0.16576837930346813
230.685229308423,-0.166288226205051
230.68608356802963,-0.16680807382500684
230.6869378271991,-0.1673279221633303
230.68779208593142,-0.16784777122001604
230.68864634422658,-0.16836762099505867
230.6895006020846,-0.16888747148845282
230.69035485950545,-0.1694073227001931
230.69120911648918,-0.16992717463027415
230.69206337303575,-0.17044702727869063
230.6929176291452,-0.17096688064543714
230.6937718848175,-0.17148673473050832
230.69462614005266,-0.1720065895338988
230.6954803948507,-0.17252644505560322
230.69633464921162,-0.17304630129561618

230.6971889031354,-0.17356615825393235
230.69804315662208,-0.17408601593054632
230.69889740967162,-0.17460587432545274
230.69975166228403,-0.17512573343864626
230.70060591445932,-0.1756455932701215
230.7014601661975,-0.17616545381987306
230.70231441749857,-0.1766853150878956
230.70316866836254,-0.17720517707418373
230.7040229187894,-0.1777250397787321
230.70487716877915,-0.17824490320153535
230.7057314183318,-0.1787647673425881
230.70658566744734,-0.17928463220188495
230.7074399161258,-0.17980449777942O6
230.70829416436715,-0.18032436407518962
230.7091484121714,-0.18084423108918665
230.7100026595386,-0.18136409882140633
230.71085690646868,-0.18188396727184 33
230.71171115296167,-0.18240383644049218
230.7125653990176,-0.1829237063273476
230.71341964463642,-0.18344357693240423
230.71427388981817,-0.18396344825565666
230.71512813456286,-0.18448332029709952
230.71598237887048,-0.18500319305672747
230.71683662274103,-0.1855230665345351
230.7176908661745,-0.18604294073051708
230.71854510917092,-0.18656281564466803
230.71939935173026,-0.18708269127698257
230.72025359385253,-0.18760256762745534
230.72110783553777,-0.18812244469608097
230.72196207678593,-0.1886423224828541
230.72281631759705,-0.18916220098776934
230.7236705579711,-0.18968208021082136
230.72452479790812,-0.19020196015200477
230.7253790374081,-0.19072184081131419
230.72623327647102,-0.19124172218874427
230.7270875150969,-0.19176160428428962
230.72794175328576,-0.1922814870979449
230.72879599103757,-0.19280137062970473
230.72965022835234,-0.19332125487956375
230.7305044652301,-0.19384113984751658
230.7313587016708,-0.19436102553355786
230.73221293767452,-0.1948809119376822
230.73306717324118,-0.19540079905988428
230.73392140837083,-0.19592068690015868
230.73477564306347,-0.19644057545850008
230.73562987731907,-0.19696046473490308
230.73648411113766,-0.19748035472936232
230.73733834451923,-0.19800024544187245
230.7381925774638,-0.1985201368724281

230.73904680997137,-0.19904002902102386
230.73990104204194,-0.1995599218876544
230.7407552736755,-0.20007981547231435
230.74160950487206,-0.20059970977499833
230.74246373563162,-0.20111960479570098
230.7433179659542,-0.20163950053441695
230.74417219583975,-0.20215939699114086
230.74502642528833,-0.20267929416586733
230.74588065429992,-0.20319919205859102
230.74673488287453,-0.20371909066930655
230.74758911101216,-0.20423898999800855
230.7484433387128,-0.20475889004469167
230.74929756597646,-0.20527879080935052
230.75015179280317,-0.20579869229197975
230.75100601919289,-0.20631859449257398
230.75186024514565,-0.20683849741112784
230.75271447066143,-0.20735840104763598
230.75356869574026,-0.207878305402093
230.7544229203821,-0.20839821047449358
230.75527714458698,-0.20891811626483234
230.75613136835491,-0.20943802277310392
230.7569855916859,-0.20995792999930293
230.7578398145799,-0.21047783794342403
230.75869403703697,-0.21099774660546183
230.7595482590571,-0.21151765598541097
230.7604024806403,-0.2120375660832661
230.76125670178652,-0.21255747689902182
230.76211092249582,-0.2130773884326728
230.76296514276817,-0.21359730068421365
230.76381936260358,-0.21411721365363903
230.76467358200208,-0.21463712734094356
230.76552780096364,-0.21515704174612188
230.76638201948828,-0.2156769568691686
230.767236237576,-0.21619687271007837
230.76809045522677,-0.21671678926884583
230.76894467244063,-0.21723670654546562
230.76979888921755,-0.21775662453993236
230.77065310555759,-0.2182765432522407
230.7715073214607,-0.21879646268238526
230.77236153692687,-0.21931638283036067
230.77321575195614,-0.21983630369616158
230.77406996654852,-0.22035622527978263
230.774924180704,-0.22087614758121843
230.77577839442256,-0.22139607060046365
230.77663260770422,-0.2219159943375129
230.77748682054897,-0.22243591879236083
230.77834103295686,-0.22295584396500204
230.77919524492785,-0.2234757698554312
230.78004945646194,-0.22399569646364292

230.78090366755913,-0.22451562378963189
230.78175787821945,-0.2250355518333927
230.78261208844287,-0.22555548059491998
230.78346629822943,-0.22607541007420837
230.7843205075791,-0.2265953402712525
230.78517471649192,-0.22711527118604705
230.78602892496787,-0.2276352028185866
230.78688313300694,-0.22815513516886582
230.78773734060914,-0.22867506823687933
230.78859154777447,-0.22919500202262177
230.78944575450294,-0.2297149365260878
230.79029996079453,-0.230234871747272
230.79115416664928,-0.23075480768616904
230.79200837206716,-0.23127474434277356
230.7928625770482,-0.2317946817170802
230.7937167815924,-0.23231461980908358
230.79457098569972,-0.23283455861877833
230.7954251893702,-0.2333544981461591
230.79627939260385,-0.23387443839122055
230.79713359540065,-0.23439437935395727
230.7979877977606,-0.2349143210343639
230.79884199968373,-0.23543426343243512
230.79969620117004,-0.2359542065481655
230.8005504022195,-0.23647415038154976
230.80140460283212,-0.23699409493258247
230.80225880300793,-0.2375140402012583
230.80311300274693,-0.23803398618757185
230.80396720204908,-0.2385539328915178
230.80482140091442,-0.23907388031309076
230.80567559934295,-0.23959382845228538
230.80652979733466,-0.2401137773090963
230.80738399488956,-0.24063372688351814
230.80823819200765,-0.24115367717554553
230.80909238868892,-0.24167362818517313
230.8099465849334,-0.24219357991239557
230.8108007807411,-0.2427135323572075
230.81165497611195,-0.24323348551960353
230.81250917104603,-0.2437534393995783
230.81336336554332,-0.24427339399712647
230.8142175596038,-0.24479334931224267
230.8150717532275,-0.24531330534492152
230.8159259464144,-0.24583326209515766
230.81678013916454,-0.24635321956294576
230.81763433147788,-0.2468731777482804
230.81848852335443,-0.24739313665115628
230.81934271479423,-0.247913096271568
230.82019690579725,-0.2484330566095102
230.82105109636348,-0.24895301766497754
230.82190528649295,-0.24947297943796462

230.82275947618564,-0.2499929419284661
230.82361366544157,-0.2505129051364766
230.82446785426075,-0.2510328690619908
230.82532204264317,-0.2515528337050033
230.82617623058883,-0.2520727990655088
230.82703041809773,-0.2525927651435018
230.82788460516988,-0.2531127319389771
230.82873879180528,-0.25363269945192923
230.82959297800392,-0.2541526676823529
230.83044716376583,-0.2546726366302427
230.83130134909098,-0.25519260629559326
230.8321555339794,-0.25571257667839925
230.83300971843107,-0.2562325477786553
230.833863902446,-0.256752519596356
230.83471808602422,-0.257272492131496
230.8355722691657,-0.25779246538407
230.83642645187044,-0.25831243935407266
230.83728063413847,-0.25883241404149854
230.83813481596977,-0.2593523894463423
230.83898899736434,-0.2598723655685986
230.83984317832218,-0.26039234240826203
230.84069735884333,-0.26091231996532727
230.84155153892775,-0.261432298239789
230.84240571857546,-0.2619522772316417
230.84325989778645,-0.2624722569408802
230.84411407656074,-0.26299223736749905
230.84496825489833,-0.26351221851149287
230.84582243279922,-0.26403220037285635
230.84667661026342,-0.2645521829515841
230.8475307872909,-0.26507216624767077
230.8483849638817,-0.265592150261111
230.8492391400358,-0.2661121349918994
230.8500933157532,-0.2666321204400306
230.85094749103393,-0.26715210660549926
230.85180166587796,-0.26767209348830007
230.8526558402853,-0.2681920810884276
230.853510014256,-0.26871206940587655
230.85436418778997,-0.2692320584406415
230.85521836088728,-0.26975204819271714
230.85607253354792,-0.2702720386620981
230.85692670577188,-0.270792029848779
230.85778087755918,-0.27131202175275443
230.85863504890983,-0.2718320143740191
230.8594892198238,-0.2723520077125677
230.86034339030113,-0.2728720017683947
230.8611975603418,-0.27339199654149493
230.8620517299458,-0.2739119920318629
230.86290589911314,-0.27443198823949333
230.86376006784386,-0.2749519851643808

230.8646142361379,-0.27547198280651997
230.8654684039953,-0.2759919811659055
230.86632257141605,-0.27651198024253204
230.86717673840016,-0.2770319800363942
230.86803090494763,-0.2775519805474866
230.8688850710585,-0.2780719817758039
230.8697392367327,-0.27859198372134075
230.87059340197027,-0.2791119863840918
230.87144756677122,-0.2796319897640516
230.87230173113554,-0.280151993861215
230.87315589506323,-0.2806719986755764
230.87401005855432,-0.2811920042071306
230.8748642216088,-0.28171201045587213
230.87571838422662,-0.2822320174217957
230.87657254640783,-0.282752025104896
230.87742670815243,-0.2832720335051676
230.87828086946044,-0.28379204262260516
230.87913503033184,-0.28431205245720326
230.87998919076662,-0.28483206300895664
230.88084335076482,-0.28535207427785986
230.8816975103264,-0.2858720862639076
230.8825516694514,-0.2863920989670945
230.8834058281398,-0.2869121123874152
230.88425998639158,-0.28743212652486433
230.8851141442068,-0.28795214137943653
230.88596830158542,-0.2884721569511265
230.88682245852746,-0.2889921732399288
230.88767661503292,-0.28951219024583813
230.88853077110178,-0.2900322079688491
230.8893849267341,-0.29055222640895634
230.89023908192982,-0.2910722455661545
230.89109323668896,-0.29159226544043826
230.89194739101154,-0.2921122860318022
230.89280154489757,-0.29263230734024104
230.893655698347,-0.29315232936574936
230.89450985135989,-0.2936723521083218
230.8953640039362,-0.2941923755679531
230.89621815607597,-0.29471239974463775
230.89707230777918,-0.29523242463837046
230.89792645904583,-0.29575245024914587
230.89878060987593,-0.29627247657695865
230.8996347602695,-0.2967925036218034
230.9004889102265,-0.2973125313836748
230.90134305974695,-0.29783255986256746
230.90219720883087,-0.29835258905847606
230.90305135747826,-0.2988726189713952
230.9039055056891,-0.29939264960131956
230.9047596534634,-0.29991268094824375
230.90561380080118,-0.3004327130121624

230.90646794770242,-0.3009527457930702
230.90732209416714,-0.3014727792909618
230.90817624019533,-0.30199281350583174
230.90903038578702,-0.3025128484376748
230.90988453094218,-0.30303288408648554
230.9107386756608,-0.3035529204522586
230.91159281994294,-0.3040729575349887
230.91244696378857,-0.3045929953346704
230.91330110719767,-0.30511303385129834
230.91415525017027,-0.3056330730848672
230.91500939270637,-0.3061531130353716
230.91586353480596,-0.30667315370280623
230.91671767646906,-0.3071931950871657
230.91757181769566,-0.3077132371884446
230.91842595848576,-0.3082332800066377
230.91928009883935,-0.30875332354173957
230.92013423875648,-0.3092733677937448
230.9209883782371,-0.30979341276264816
230.92184251728125,-0.31031345844844416
230.9226966558889,-0.31083350485112754
230.92355079406008,-0.3113535519706929
230.92440493179478,-0.3118735998071349
230.92525906909302,-0.3123936483604482
230.92611320595478,-0.3129136976306274
230.92696734238007,-0.3134337476176671
230.92782147836888,-0.31395379832156206
230.92867561392123,-0.31447384974230685
230.9295297490371,-0.3149939018798962
230.93038388371653,-0.3155139547343246
230.9312380179595,-0.3160340083055868
230.932092151766,-0.31655406259367747
230.93294628513604,-0.31707411759859117
230.93380041806964,-0.3175941733203226
230.9346545505668,-0.3181142297588664
230.9355086826275,-0.3186342869142172
230.93636281425177,-0.3191543447863696
230.9372169454396,-0.31967440337531833
230.93807107619097,-0.320194462681058
230.9389252065059,-0.32071452270358325
230.93977933638442,-0.3212345834428887
230.9406334658265,-0.321754644898969
230.94148759483215,-0.3222747070718188
230.94234172340137,-0.3227947699614328
230.94319585153417,-0.3233148335678056
230.94404997923056,-0.32383489789093184
230.94490410649053,-0.3243549629308062
230.94575823331408,-0.32487502868742324
230.94661235970122,-0.3253950951607777
230.94746648565194,-0.32591516235086415

230.94832061116625,-0.3264352302576773
230.94917473624415,-0.3269552988812117
230.95002886088562,-0.3274753682214621
230.95088298509071,-0.32799543827842315
230.9517371088594,-0.3285155090520894
230.95259123219168,-0.3290355805424556
230.9534453508758,-0.32955565274951626
230.9542994775471,-0.33007572567326615
230.9551535995702,-0.33059579931369987
230.9560077211569,-0.3311158736708121
230.95686184230723,-0.3316359487445974
230.9577159630212,-0.3321560245350505
230.95857008329878,-0.332676101042166
230.95942420313997,-0.33319617826593856
230.9602783225448,-0.3337162562063628
230.96113244151326,-0.3342363348634334
230.96198656004535,-0.33475641423714503
230.96284067814105,-0.3352764943274923
230.9636947958004,-0.3357965751344698
230.96454891302338,-0.33631665665807225
230.96540302981,-0.3368367388982943
230.96625714616027,-0.33735682185513055
230.96711126207418,-0.3378769055285757
230.96796537755174,-0.3383969899186243
230.96881949259293,-0.33891707502527113
230.9696736071978,-0.3394371608485107
230.9705277213663,-0.33995724738833777
230.97138183509844,-0.34047733464474694
230.97223594839426,-0.34099742261773286
230.97309006125374,-0.3415175113072902
230.9739441736769,-0.34203760071341355
230.9747982856637,-0.3425576908360976
230.97565239721416,-0.343077781675337
230.9765065083283,-0.34359787323112634
230.9773606190061,-0.3441179655034603
230.9782147292476,-0.34463805849233353
230.9790688390528,-0.3451581521977407
230.97992294842163,-0.34567824661967644
230.98077705735417,-0.3461983417581354
230.9816311658504,-0.3467184376131122
230.9824852739103,-0.3472385341846015
230.9833393815339,-0.347758631472598
230.9841934887212,-0.34827872947709626
230.98504759547217,-0.34879882819809094
230.98590170178684,-0.34931892763557676
230.98675580766522,-0.3498390277895483
230.9876099131073,-0.350359128660002
230.9884640181131,-0.35087923024692713
230.9893181226826,-0.3513993325503238

230.9901722268158,-0.3519194355701848
230.9910263305127,-0.35243953930650473
230.99188043377333,-0.3529596437592783
230.99273453659768,-0.35347974892850015
230.99358863898576,-0.3539998548141649
230.99444274093756,-0.35451996141626724
230.99529684245306,-0.35504006873480176
230.99615094353229,-0.35556017676976315
230.99700504417527,-0.35608028552114607
230.99785914438198,-0.35660039498894514
230.9987132441524,-0.357120505173155
230.99956734348658,-0.3576406160737035
231.0004214423845,-0.3581607276907858
231.00127554084614,-0.358680840024196
231.00212963887154,-0.3592009530739956
231.0029837364607,-0.3597210668401792
231.00383783361357,-0.3602411813227415
231.0046919303302,-0.36076129652167716
231.0055460266106,-0.3612814124369808
231.00640012245475,-0.3618015290686471
231.00725421786265,-0.3623216464166707
231.0081083128343,-0.3628417644810462
231.00896240736975,-0.3633618832617683
231.00981650146895,-0.36388200275883165
231.0106705951319,-0.36440212297223085
231.01152468835863,-0.3649222439019606
231.01237878114915,-0.3654423655480155
231.01323287350343,-0.36596248791039027
231.01408696542148,-0.36648261098907947
231.01494105690333,-0.3670027347840778
231.01579514794895,-0.3675228592953799
231.01664923855836,-0.36804298452298045
231.01750332873155,-0.36856311046687407
231.01835741846853,-0.3690832371270554
231.0192115077693,-0.36960336450351905
231.02006559663388,-0.37012349259625976
231.02091968506227,-0.37064362140527213
231.02177377305443,-0.3711637509305508
231.0226278606104,-0.37168388117209045
231.0234819477302,-0.3722040121298857
231.02433603441378,-0.3727241438039312
231.02519012066116,-0.3732442761942216
231.02604420647236,-0.3737644093007516
231.02689829184737,-0.3742845431235158
231.0277523767862,-0.3748046776625088
231.02860646128886,-0.37532481291772535
231.02946054535533,-0.37584494888916004
231.03031462898562,-0.37636508557680753
231.03116871217975,-0.3768852229806625

231.03202279493772,-0.3774053611007196
231.0328768772595,-0.37792549993697344
231.03373095914512,-0.3784456394894187
231.03458504059458,-0.37896577975804996
231.03543912160788,-0.37948592074286197
231.03629320218502,-0.3800060624438493
231.037147282326,-0.3805262048610067
231.03800136203083,-0.38104634799432874
231.0388554412995,-0.3815664918438101
231.03970952013202,-0.3820866364094454
231.0405635985284,-0.3826067816912293
231.04141767648863,-0.38312692768915646
231.04227175401272,-0.38364707440322154
231.04312583110067,-0.38416722183341917
231.0439799077525,-0.384687369979744
231.04483398396818,-0.3852075188421907
231.04568805974773,-0.3857276684207539
231.04654213509116,-0.38624781871542824
231.04739620999845,-0.3867679697262084
231.04825028446962,-0.38728812145308905
231.04910435850465,-0.3878082738960648
231.04995843210358,-0.3883284270551303
231.05081250526638,-0.38884858093028024
231.05166657799307,-0.38936873552150925
231.05252065028364,-0.38988889082881195
231.0533747221381,-0.39040904685218303
231.05422879355646,-0.3909292035916171
231.05508286453872,-0.3914493610471088
231.05593693508487,-0.39196951921865286
231.05679100519492,-0.3924896781062439
231.05764507486887,-0.3930098377098766
231.05849914410672,-0.3935299980295455
231.0593532129085,-0.3940501590652454
231.06020728127416,-0.3945703208169708
231.06106134920375,-0.39509048328471646
231.06191541669725,-0.395610646468477
231.06276948375466,-0.39613081036824704
231.063623550376,-0.3966509749840213
231.06447761656128,-0.39717114031579437
231.06533168231044,-0.3976913063635609
231.06618574762356,-0.39821147312731564
231.0670398125006,-0.39873164060705313
231.06789387694158,-0.39925180880276806
231.06874794094648,-0.39977197771445505
231.0696020045153,-0.4002921473421088
231.07045606764808,-0.4008123176857239
231.07131013034478,-0.4013324887452951
231.07216419260544,-0.401852660520817
231.07301825443005,-0.4023728330122842

231.07387231581862,-0.40289300621969143
231.0747263767711,-0.40341318014303335
231.07558043728756,-0.4039333547823045
231.07643449736796,-0.4044535301374997
231.07728855701234,-0.40497370620861345
231.07814261622067,-0.4054938829956405
231.07899667499296,-0.40601406049857547
231.0798507333292,-0.406534238717413
231.08070479122944,-0.4070544176521478
231.08155884869362,-0.4075745973027744
231.08241290572178,-0.40809477766928753
231.08326696231393,-0.40861495875168186
231.08412101847006,-0.40913514054995204
231.08497507419017,-0.4096553230640927
231.08582912947426,-0.4101755062940985
231.08668318432234,-0.41069569023996405
231.0875372387344,-0.41121587490168404
231.08839129271044,-0.41173606027925314
231.08924534625046,-0.412256246372666
231.0900993993545,-0.41277643318191726
231.09095345202252,-0.41329662070700157
231.09180750425455,-0.4138168089479136
231.0926615560506,-0.414336997904648
231.0935156074106,-0.4148571875771994
231.09436965833464,-0.41537737796556246
231.0952237088227,-0.41589756906973185
231.09607775887474,-0.4164177608897022
231.0969318084908,-0.4169379534254682
231.09778585767089,-0.41745814667702447
231.098639906415,-0.4179783406443657
231.09949395472313,-0.4184985353274865
231.10034800259527,-0.4190187307263815
231.10120205003145,-0.41953892684104543
231.10205609703166,-0.4200591236714729
231.1029101435959,-0.4205793212176586
231.10376418972416,-0.4210995194795972
231.10461823541647,-0.42161971845728324
231.1054722806728,-0.42213991815071145
231.1063263254932,-0.4226601185598765
231.10718036987763,-0.42318031968477304
231.1080344138261,-0.4237005215253956 7
231.10888845733862,-0.4242207240817391
231.1097425004152,-0.424740927353798
231.11059654305583,-0.4252611313415669
231.1114505852605,-0.4257813360450406
231.11230462702926,-0.4263015414642137
231.11315866836205,-0.4268217475990808
231.1140127092589,-0.42734195444963663
231.11486674971982,-0.42786216201587585

231.1157207897448,-0.4283823702977931
231.11657482933387,-0.42890257929538295
231.117428868487,-0.42942278900864017
231.11828290720422,-0.42994299943755937
231.1191369454855,-0.4304632105821352
231.11999098333087,-0.4309834224423623
231.12084502074032,-0.43150363501823535
231.12169905771384,-0.432023848309749
231.12255309425146,-0.4325440623168979
231.12340713035317,-0.4330642770396767
231.12426116601898,-0.43358449247808006
231.1251152012489,-0.43410470863210265
231.1259692360429,-0.43462492550173915
231.126823270401,-0.43514514308698415
231.12767730432319,-0.43566536138783235
231.12853133780948,-0.4361855804042784
231.1293853708599,-0.43670580013631694
231.1302394034744,-0.4372260205839426
231.13109343565304,-0.4377462417471501
231.13194746739578,-0.438266463625934
231.13280149870263,-0.4387866862202891
231.13365552957362,-0.43930690953020995
231.1345095600087,-0.4398271335556912
231.1353635900079,-0.44034735829672755
231.13621761957123,-0.44086758375331364
231.1370716486987,-0.44138780992544413
231.1379256773903,-0.44190803681311364
231.13877970564604,-0.4424282644163169
231.13963373346593,-0.4429484927350485
231.14048776084994,-0.4434687217693031
231.1413417877981,-0.44398895151907536
231.14219581431038,-0.44450918198435996
231.14304984038682,-0.44502941316515154
231.14390386602742,-0.4455496450614448
231.14475789123216,-0.4460698776732343
231.14561191600106,-0.4465901110005148
231.1464659403341,-0.4471103450432809
231.14731996423131,-0.44763057980152726
231.14817398769267,-0.4481508152752486
231.14902801071818,-0.4486710514644395
231.14988203330788,-0.4491912883690946
231.15073605546172,-0.4497115259892086
231.15159007717975,-0.4502317643247762
231.15244409846196,-0.45075200337579197
231.15329811930832,-0.45127224314225056
231.15415213971886,-0.4517924836241467
231.1550061596358,-0.452312724821475
231.1558601792325,-0.4528329667342301
231.15671419833558,-0.4533532093624067

231.15756821700285,-0.45387345270599955
231.15842223523433,-0.45439369676500313
231.15927625303,-0.45491394153941217
231.16013027038983,-0.45543418702922134
231.16098428731388,-0.4559544332344253
231.16183830380214,-0.4564746801550187
231.16269231985459,-0.45699492779099615
231.16354633547124,-0.4575151761423524
231.1644003506521,-0.45803542520908197
231.16525436539717,-0.45855567499117966
231.16610837970646,-0.45907592548864007
231.16696239357995,-0.45959617670145786
231.16781640701765,-0.46011642862962765
231.16867042001957,-0.46063668127314417
231.16952443258572,-0.461156934632002
231.17037844471608,-0.4616771887061959
231.17123245641068,-0.4621974434957204
231.17208646766952,-0.46271769900057025
231.17294047849256,-0.46323795522074007
231.17379448887985,-0.46375821215622454
231.17464849883137,-0.46427846980701826
231.17550250834714,-0.46479872817311596
231.17635651742714,-0.46531898725451226
231.17721052607138,-0.46583924705120183
231.17806453427986,-0.46635950756317934
231.1789185420526,-0.4668797687904394
231.17977254938958,-0.46740003073297676
231.18062655629083,-0.467920293390786
231.18148056275632,-0.4684405567638618
231.18233456878608,-0.4689608208521988
231.1831885743801,-0.4694810856557917
231.18404257953836,-0.47000135117463515
231.18489658426088,-0.4705216174087238
231.18575058854768,-0.4710418843580523
231.18660459239874,-0.47156215202261526
231.1874585958141,-0.4720824204024074
231.18831259879371,-0.47260268949742334
231.1891666013376,-0.4731229593076578
231.1900206034458,-0.4736432298331054
231.19087460511824,-0.4741635010737608
231.19172860635499,-0.47468377302961867
231.192582607156,-0.47520404570067365
231.1934366075213,-0.4757243190869204
231.1942906074509,-0.47624459318835366
231.1951446069448,-0.476764868004968
231.195998606003,-0.47728514353675805
231.1968526046255,-0.47780541978371854
231.19770660281227,-0.4783256967458441 3
231.19856060056338,-0.47884597442312943

231.19941459787879,-0.47936625281556916
231.2002685947585,-0.47988653192315794
231.20112259120253,-0.4804068117458904
231.20197658721088,-0.48092709228376124
231.20283058278352,-0.48144737353676514
231.20368457792048,-0.48196765550489673
231.20453857262177,-0.48248793818815067
231.20539256688738,-0.4830082215865216
231.20624656071732,-0.4835285057000042
231.20710055411158,-0.4840487905285932
231.2079545470702,-0.4845690760722831
231.20880853959312,-0.4850893623310687
231.20966253168038,-0.4856096493049446
231.210516523332,-0.48612993699390544
231.21137051454792,-0.48665022539794595
231.2122245053282,-0.4871705145170607
231.21307849567285,-0.48769080435124446
231.21393248558184,-0.4882110949004918
231.21478647505515,-0.48873138616479744
231.21564046409281,-0.489251678144156
231.21649445269486,-0.4897719708385621
231.21734844086126,-0.4902922642480105
231.218202428592,-0.49081255837249577
231.2190564158871,-0.49133285321201264
231.2199104027466,-0.4918531487665558
231.22076438917043,-0.4923734450361198
231.22161837515864,-0.49289374202069935
231.22247236071124,-0.49341403972028913
231.22332634582818,-0.4939343381348838
231.2241803305095,-0.49445463726447797
231.22503431475522,-0.49497493710906637
231.2258882985653,-0.4954952376686436
231.22674228193978,-0.4960155389432044
231.22759626487863,-0.49653584093274333
231.2284502473819,-0.49705614363725514
231.22930422944953,-0.4975764470567344
231.23015821108157,-0.49809675119117586
231.231012192278,-0.4986170560405741
231.23186617303884,-0.49913736160492383
231.23272015336406,-0.4996576678842197
231.23357413325368,-0.5001779748784564
231.23442811270772,-0.5006982825876286
231.23528209172616,-0.5012185910117309
231.23613607030902,-0.5017389001507581
231.23699004845628,-0.5022592100047046
231.23784402616798,-0.5027795205735653
231.23869800344409,-0.5032998318573347
231.2395519802846,-0.5038201438560076
231.24040595668956,-0.5043404565695786

231.24125993265892,-0.5048607699980423
231.24211390819272,-0.5053810841413935
231.24296788329096,-0.5059013989996267
231.24382185795363,-0.5064217145727368
231.24467583218072,-0.5069420308607182
231.24552980597224,-0.5074623478635657
231.24638377932823,-0.5079826655812739
231.24723775224865,-0.5085029840138375
231.2480917247335,-0.5090233031612512
231.2489456967828,-0.5095436230235096
231.24979966839658,-0.5100639436006074
231.25065363957478,-0.5105842648925392
231.25150761031745,-0.5111045868992997
231.25236158062458,-0.5116249096208836
231.25321555049615,-0.5121452330572855
231.2540695199322,-0.5126655572085002
231.2549234889327,-0.5131858820745221
231.25577745749766,-0.513706207655346
231.2566314256271,-0.5142265339509667
231.257485393321,-0.5147468609613788
231.25833936057938,-0.5152671886865768
231.25919332740224,-0.5157875171265555
231.26004729378957,-0.5163078462813094
231.2609012597414,-0.5168281761508334
231.2617552252577,-0.5173485067351221
231.26260919033848,-0.51786883803417
231.26346315498375,-0.518389170047972
231.26431711919352,-0.5189095027765226
231.26517108296778,-0.5194298362198165
231.26602504630654,-0.5199501703778484
231.2668790092098,-0.5204705052506129
231.26773297167753,-0.5209908408381048
231.2685869337098,-0.5215111771403186
231.26944089530656,-0.522031514157249
231.27029485646784,-0.5225518518888908
231.27114881719362,-0.5230721903352384
231.27200277748392,-0.5235925294962867
231.27285673733874,-0.5241128693720302
231.27371069675806,-0.5246332099624637
231.2745646557419,-0.5251535512675818
231.27541861429026,-0.5256738932873791
231.27627257240314,-0.5261942360218504
231.2771265300805,-0.5267145794709903
231.2779804873225,-0.5272349236347935
231.278834444129,-0.5277552685132546
231.2796884005,-0.5282756141063683
231.28054235643555,-0.5287959604141291
231.28139631193565,-0.529316307436532
231.28225026700028,-0.5298366551735715

231.28310422162946,-0.5303570036252422
231.2839581758232,-0.5308773527915388
231.28481212958147,-0.5313977026724559
231.2856660829043,-0.5319180532679882
231.28652003579168,-0.5324384045781305
231.28737398824362,-0.5329587566028774
231.2882279402601,-0.5334791093422234
231.28908189184116,-0.5339994627961634
231.28993584298678,-0.534519816964692
231.29078979369697,-0.5350401718478037
231.29164374397172,-0.5355605274454933
231.29249769381104,-0.5360808837577555
231.29335164321495,-0.5366012407845849
231.29420559218343,-0.5371215985259762
231.2950595407165,-0.5376419569819241
231.29591348881414,-0.5381623161524232
231.29676743647636,-0.5386826760374681
231.29762138370316,-0.5392030366370536
231.29847533049454,-0.5397233979511743
231.29932927685053,-0.5402437599798249
231.3001832227711,-0.540764122723
231.30103716825627,-0.5412844861806944
231.30189111330603,-0.5418048503529025
231.3027450579204,-0.5423252152396192
231.30359900209936,-0.5428455808408391
231.30445294584294,-0.5433659471565568
231.30530688915113,-0.5438863141867671
231.30616083202392,-0.5444066819314646
231.30701477446132,-0.5449270503906439
231.30786871646333,-0.5454474195642998
231.30872265802998,-0.5459677894524269
231.30957659916123,-0.5464881600550198
231.31043053985712,-0.5470085313720732
231.31128448011762,-0.5475289034035818
231.31213841994276,-0.5480492761495404
231.31299235933253,-0.5485696496099434
231.3138462982869,-0.5490900237847856
231.31470023680592,-0.5496103986740616
231.31555417488957,-0.5501307742777661
231.31640811253786,-0.5506511505958939
231.3172620497508,-0.5511715276284395
231.3181159865284,-0.5516919053753976
231.31896992287062,-0.5522122838367629
231.3198238587775,-0.55273266301253
231.32067779424904,-0.5532530429026936
231.32153172928523,-0.5537734235072485
231.32238566388605,-0.5542938048261892
231.32323959805154,-0.5548141868595103
231.3240935317817,-0.5553345696072067

231.32494746507652,-0.5558549530692729
231.325801397936,-0.5563753372457036
231.32665533036015,-0.5568957221364935
231.32750926234897,-0.5574161077416373
231.32836319390248,-0.5579364940611296
231.32921712502065,-0.5584568810949649
231.3300710557035,-0.5589772688431383
231.33092498595104,-0.559497657305644
231.33177891576327,-0.560018046482477
231.33263284514015,-0.5605384363736319
231.33348677408173,-0.5610588269791033
231.334340702588,-0.5615792182988858
231.33519463065898,-0.5620996103329742
231.33604855829464,-0.5626200030813631
231.336902485495,-0.5631403965440471
231.33775641226006,-0.563660790721021
231.33861033858983,-0.5641811856122795
231.3394642644843,-0.5647015812178171
231.34031818994347,-0.5652219775376286
231.34117211496735,-0.5657423745717086
231.34202603955595,-0.5662627723200518
231.34287996370927,-0.5667831707826528
231.3437338874273,-0.5673035699595064
231.34458781071007,-0.5678239698506071
231.34544173355755,-0.5683443704559498
231.34629565596975,-0.5688647717755289
231.34714957794668,-0.5693851738093392
231.34800349948833,-0.5699055765573754
231.3488574205947,-0.5704259800196321
231.34971134126582,-0.570946384196104
231.35056526150166,-0.5714667890867857
231.35141918130225,-0.571987194691672
231.3522731006676,-0.5725076010107575
231.35312701959765,-0.5730280080440369
231.35398093809246,-0.5735484157915047
231.35483485615202,-0.5740688242531559
231.35568877377634,-0.5745892334289848
231.3565426909654,-0.5751096433189863
231.35739660771924,-0.575630053923155
231.35825052403783,-0.5761504652414856
231.35910443992117,-0.5766708772739727
231.3599583553693,-0.5771912900206111
231.36081227038216,-0.5777117034813953
231.3616661849598,-0.5782321176563201
231.36252009910223,-0.5787525325453802
231.3633740128094,-0.5792729481485701
231.36422792608136,-0.5797933644658846
231.3650818389181,-0.5803137814973183
231.3659357513196,-0.5808341992428658

231.36678966328589,-0.581354617702522
231.36764357481698,-0.5818750368762813
231.36849748591285,-0.5823954567641386
231.3693513965735,-0.5829158773660885
231.37020530679897,-0.5834362986821257
231.3710592165892,-0.5839567207122447
231.37191312594425,-0.5844771434564403
231.3727670348641,-0.5849975669147072
231.37362094334875,-0.58551799108704
231.37447485139822,-0.5860384159734333
231.3753287590125,-0.5865588415738819
231.37618266619157,-0.5870792678883805
231.37703657293545,-0.5875996949169237
231.37789047924414,-0.5881201226595061
231.37874438511764,-0.5886405511161225
231.37959829055598,-0.5891609802867673
231.38045219555912,-0.5896814101714355
231.3813061001271,-0.5902018407701216
231.3821600042599,-0.5907222720828204
231.38301390795752,-0.5912427041095264
231.38386781121997,-0.5917631368502344
231.38472171404726,-0.592283570304939
231.38557561643938,-0.5928040044736349
231.38642951839634,-0.5933244393563167
231.38728341991816,-0.5938448749529792
231.38813732100482,-0.594365311263617
231.3889912216563,-0.5948857482882248
231.38984512187267,-0.5954061860267973
231.39069902165386,-0.595926624479329
231.3915529209999,-0.5964470636458147
231.39240681991083,-0.596967503526249
231.39326071838659,-0.5974879441206268
231.3941146164272,-0.5980083854289425
231.39496851403268,-0.5985288274511908
231.39582241120303,-0.5990492701873665
231.39667630793824,-0.5995697136374643
231.39753020423834,-0.6000901578014787
231.3983841001033,-0.6006106026794044
231.39923799553313,-0.6011310482712361
231.40009189052785,-0.6016514945769685
231.40094578508743,-0.6021719415965964
231.4017996792119,-0.6026923893301142
231.40265357290127,-0.6032128377775167
231.4035074661555,-0.6037332869387986
231.40436135897463,-0.6042537368139546
231.40521525135864,-0.6047741874029792
231.40606914330755,-0.6052946387058672
231.40692303482138,-0.6058150907226133
231.4077769259001,-0.6063355434532122

231.4086308165437,-0.6068559968976585
231.40948470675224,-0.6073764510559467
231.41033859652566,-0.6078969059280718
231.411192485864,-0.6084173615140283
231.41204637476724,-0.6089378178138108
231.4129002632354,-0.6094582748274141
231.41375415126848,-0.6099787325548328
231.41460803886648,-0.6104991909960616
231.4154619260294,-0.6110196501510953
231.41631581275723,-0.6115401100199284
231.41716969905,-0.6120605706025556
231.41802358490767,-0.6125810318989715
231.4188774703303,-0.6131014939091709
231.41973135531785,-0.6136219566331484
231.42058523987035,-0.6141424200708988
231.42143912398777,-0.6146628842224167
231.42229300767013,-0.6151833490876967
231.42314689091745,-0.6157038146667335
231.42400077372972,-0.6162242809595218
231.42485465610693,-0.6167447479660562
231.4257085380491,-0.6172652156863314
231.4265624195562,-0.6177856841203422
231.42741630062827,-0.6183061532680831
231.42827018126528,-0.618826623129549
231.42912406146726,-0.6193470937047343
231.4299779412342,-0.6198675649936338
231.4308318205661,-0.6203880369962422
231.43168569946297,-0.6209085097125542
231.4325395779248,-0.6214289831425643
231.43339345595163,-0.6219494572862674
231.43424733354342,-0.622469932143658
231.4351012107002,-0.6229904077147308
231.43595508742195,-0.6235108839994806
231.43680896370867,-0.624031360997902
231.43766283956037,-0.6245518387099896
231.43851671497708,-0.6250723171357382
231.43937058995877,-0.6255927962751423
231.44022446450546,-0.6261132761281967
231.44107833861713,-0.6266337566948961
231.4419322122938,-0.6271542379752351
231.4427860855355,-0.6276747199692083
231.44363995834215,-0.6281952026768105
231.4444938307138,-0.6287156860980364
231.44534770265048,-0.6292361702328806
231.44620157415216,-0.6297566550813377
231.44705544521887,-0.6302771406434026
231.44790931585058,-0.6307976269190697
231.4487631860473,-0.6313181139083339
231.44961705580906,-0.6318386016111898

231.45047092513582,-0.632359090027632
231.4513247940276,-0.6328795791576552
231.4521786624844,-0.6334000690012542
231.45303253050625,-0.6339205595584235
231.45388639809312,-0.6344410508291579
231.45474026524502,-0.634961542813452
231.45559413196196,-0.6354820355113004
231.4564479824393,-0.636002528922698
231.45730186409094,-0.6365230230476393
231.458155729503,-0.637043517886119
231.4590095944801,-0.6375640134381318
231.45986345902224,-0.6380845097036725
231.46071732312944,-0.6386050066827355
231.4615711868017,-0.6391255043753156
231.462425050039,-0.6396460027814075
231.46327891284136,-0.6401665019010059
231.46413277520878,-0.6406870017341054
231.46498663714127,-0.6412075022807008
231.4658404986388,-0.6417280035407866
231.46669435970142,-0.6422485055143576
231.4675482203291,-0.6427690082014085
231.46840208052186,-0.6432895116019338
231.46925594027968,-0.6438100157159283
231.4701097996026,-0.6443305205433867
231.47096365849058,-0.6448510260843036
231.47181751694364,-0.6453715323386737
231.4726713749618,-0.6458920393064917
231.47352523254503,-0.6464125469877523
231.47437908969334,-0.6469330553824502
231.47523294640675,-0.6474535644905799
231.47608680268524,-0.6479740743121362
231.47694065852886,-0.6484945848471138
231.47779451393757,-0.6490150960955072
231.47864836891137,-0.6495356080573114
231.47950222345028,-0.6500561207325208
231.4803560775543,-0.6505766341211302
231.48120993122342,-0.6510971482231342
231.48206378445764,-0.6516176630385276
231.48291763725697,-0.6521381785673049
231.48377148962143,-0.6526586948094609
231.484625341551,-0.6531792117649903
231.4854791930457,-0.6536997294338877
231.48633304410552,-0.6542202478161477
231.48718689473046,-0.6547407669117652
231.48804074492054,-0.6552612867207347
231.48889459467574,-0.6557818072430509
231.48974844399606,-0.6563023284787085
231.49060229288153,-0.6568228504277022
231.49145614133212,-0.6573433730900266

231.49230998934786,-0.6578638964656763
231.49316383692874,-0.6583844205546463
231.49401768407478,-0.658904945356931
231.49487153078596,-0.6594254708725251
231.49572537706229,-0.6599459971014234
231.49657922290376,-0.6604665240436205
231.4974330683104,-0.6609870516991111
231.4982869132822,-0.6615075800678898
231.49914075781913,-0.6620281091499514
231.49999460192123,-0.6625486389452904
231.5008484455885,-0.6630691694539016
231.50170228882095,-0.6635897006757797
231.50255613161855,-0.6641102326109194
231.50340997398132,-0.6646307652593153
231.50426381590927,-0.6651512986209621
231.5051176574024,-0.6656718326958545
231.5059714984607,-0.6661923674839871
231.50682533908417,-0.6667129029853547
231.50767917927286,-0.6672334391999518
231.50853301902671,-0.6677539761277732
231.50938685834575,-0.6682745137688135
231.51024069723,-0.668795052123067 6
231.5110945356794,-0.6693155911905299
231.51194837369403,-0.6698361309711951
231.51280221127385,-0.6703566714650581
231.51365604841888,-0.6708772126721133
231.51450988512912,-0.6713977545923556
231.51536372140455,-0.6719182972257797
231.5162175572452,-0.67243884057238
231.51707139265105,-0.6729593846321514
231.5179252276221,-0.6734799294050886
231.51877906215836,-0.6740004748911862
231.51963289625985,-0.6745210210904389
231.52048672992655,-0.6750415680028413
231.52134056315847,-0.6755621156283882
231.52219439595564,-0.6760826639670742
231.523048228318,-0.6766032130188939
231.5239020602456,-0.6771237627838421
231.52475589173844,-0.6776443132619135
231.5256097227965,-0.6781648644531028
231.5264635534198,-0.6786854163574044
231.52731738360836,-0.6792059689748133
231.52817121336216,-0.6797265223053242
231.52902504268118,-0.6802470763489314
231.52987887156547,-0.68076763110563
231.530732700015,-0.6812881865754145
231.53158652802978,-0.6818087427582794
231.53244035560982,-0.6823292996542196
231.53329418275513,-0.6828498572632298

231.53414800946567,-0.6833704155853045
231.53500183574147,-0.6838909746204387
231.53585566158253,-0.6844115343686268
231.53670948698888,-0.6849320948298635
231.5375633119605,-0.6854526560041435
231.53841713649737,-0.6859732178914616
231.53927096059954,-0.6864937804918123
231.54012478426696,-0.6870143438051904
231.54097860749968,-0.6875349078315905
231.54183243029766,-0.6880554725710074
231.54268625266093,-0.6885760380234357
231.5435400745895,-0.68909660418887
231.54439389608333,-0.689617171067305
231.54524771714247,-0.6901377386587355
231.5461015377669,-0.6906583069631561
231.54695535795662,-0.6911788759805615
231.54780917771163,-0.6916994457109464
231.54866299703195,-0.6922200161543055
231.54951681591757,-0.6927405873106334
231.5503706343685,-0.6932611591799248
231.55122445238473,-0.6937817317621744
231.55207826996627,-0.6943023050573769
231.55293208711313,-0.6948228790655269
231.5537859038253,-0.6953434537866191
231.55463972010276,-0.6958640292206483
231.55549353594554,-0.696384605367609
231.55634735135368,-0.6969051822274961
231.55720116632713,-0.6974257598003041
231.5580549808659,-0.6979463380860277
231.55890879497,-0.6984669170846616
231.55976260863943,-0.6989874967962004
231.5606164218742,-0.699508077220639
231.5614702346743,-0.7000286583579719
231.56232404703974,-0.7005492402081939
231.56317785897053,-0.7010698227712995
231.56403167046665,-0.7015904060472835
231.5648854815281,-0.7021109900361406
231.56573929215492,-0.7026315747378655
231.5665931023471,-0.7031521601524529
231.56744691210463,-0.7036727462798973
231.5683007214275,-0.7041933331201935
231.56915453031573,-0.7047139206733362
231.57000833876933,-0.7052345089393199
231.5708621467883,-0.7057550979181396
231.57171595437262,-0.7062756876097898
231.57256976152232,-0.7067962780142651
231.5734235682374,-0.7073168691315603
231.57427737451783,-0.7078374609616701
231.57513118036366,-0.7083580535045891

231.57598498577485,-0.7088786467603121
231.57683879075142,-0.7093992407288336
231.5776925952937,-0.7099198354101485
231.5785463994007,-0.7104404308042512
231.57940020307342,-0.7109610269111366
231.58025400631152,-0.7114816237307993
231.58110780911503,-0.712002221263234
231.58196161148393,-0.7125228195084353
231.58281541341822,-0.7130434184663981
231.5836692149179,-0.7135640181371169
231.584523015983,-0.7140846185205865
231.5853768166135,-0.7146052196168015
231.5862306168094,-0.7151258214257565
231.5870844165707,-0.7156464239474464
231.58793821589742,-0.7161670271818656
231.58879201478956,-0.716687631129009
231.58964581324713,-0.7172082357888713
231.5904996112701,-0.717728841161447
231.5913534088585,-0.7182494472467309
231.59220720601232,-0.7187700540447176
231.59306100273156,-0.7192906615554019
231.59391479901623,-0.7198112697787784
231.59476859486634,-0.7203318787148418
231.59562239028187,-0.7208524883635868
231.59647618526284,-0.7213730987250081
231.59732997980925,-0.7218937097991004
231.5981837739211,-0.7224143215858583
231.5990375675984,-0.7229349340852764
231.59989136084116,-0.7234555472973496
231.60074515364934,-0.7239761612220725
231.601598946023,-0.7244967758594397
231.60245273796207,-0.725017391209446
231.6033065294666,-0.725538007272086
231.6041603205366,-0.7260586240473543
231.60501411117207,-0.7265792415352459
231.605867901373,-0.7270998597357552
231.60672169113937,-0.7276204786488769
231.60757548047124,-0.7281410982746058
231.60842926936857,-0.7286617186129366
231.60928305783136,-0.7291823396638638
231.61013684585964,-0.7297029614273822
231.61099063345338,-0.7302235839034865
231.6118444206126,-0.7307442070921714
231.61269820733733,-0.7312648309934314
231.61355199362754,-0.7317854556072615
231.6144057794832,-0.7323060809336561
231.6152595649044,-0.73282670697261
231.61611334989107,-0.7333473337241179
231.61696713444323,-0.7338679611881744

231.61782091856088,-0.7343885893647744
231.61867470224402,-0.7349092182539123
231.61952848549268,-0.735429847855583
231.62038226830683,-0.735950478169781
231.6212360506865,-0.736471109196501
231.62208983263167,-0.7369917409357378
231.62294361414234,-0.7375123733874861
231.62379739521853,-0.7380330065517405
231.62465117586024,-0.7385536404284957
231.62550495606746,-0.7390742750177464
231.6263587358402,-0.7395949103194872
231.62721251517848,-0.7401155463337129
231.6280662940823,-0.7406361830604181
231.6289200725516,-0.7411568204995976
231.62977385058647,-0.741677458651246
231.63062762818686,-0.742198097515358
231.6314814053528,-0.7427187370919283
231.63233518208423,-0.7432393773809515
231.63318895838123,-0.7437600183824223
231.63404273424376,-0.7442806600963355
231.63489650967185,-0.7448013025226857
231.63575028466548,-0.7453219456614676
231.63660405922465,-0.7458425895126759
231.6374578333494,-0.7463632340763052
231.6383116070397,-0.7468838793523503
231.63916538029554,-0.7474045253408059
231.64001915311695,-0.7479251720416665
231.6408729255039,-0.7484458194549269
231.64172669745645,-0.7489664675805818
231.64258046897456,-0.749487116418626
231.64343424005824,-0.7500077659690539
231.64428801070747,-0.7505284162318605
231.64514178092227,-0.7510490672070402
231.64599555070265,-0.7515697188945879
231.64684932004863,-0.7520903712944982
231.64770308896018,-0.7526110244067657
231.6485568574373,-0.7531316782313853
231.64941062548004,-0.7536523327683514
231.65026439308835,-0.7541729880176589
231.65111816026226,-0.7546936439793024
231.65197192700174,-0.7552143006532767
231.65282569330682,-0.7557349580395762
231.6536794591775,-0.7562556161381959
231.6545332246138,-0.7567762749491304
231.6553869896157,-0.7572969344723742
231.6562407541832,-0.7578175947079223
231.65709451831628,-0.7583382556557692
231.657948282015,-0.7588589173159096
231.65880204527934,-0.7593795796883381

231.65965580810928,-0.7599002427730496
231.66050957050484,-0.7604209065700386
231.661363332466,-0.7609415710792998
231.6622170939928,-0.761462236300828
231.66307085508524,-0.7619829022346178
231.6639246157433,-0.762503568880664
231.664778375967,-0.7630242362389611
231.6656321357563,-0.7635449043095038
231.66648589511126,-0.764065573092287
231.66733965403185,-0.7645862425873051
231.66819341251806,-0.765106912794553
231.66904717056994,-0.7656275837140254
231.66990092818745,-0.7661482553457168
231.6707546853706,-0.7666689276896221
231.6716084421194,-0.7671896007457358
231.67246219843386,-0.7677102745140527
231.67331595431398,-0.7682309489945675
231.67416970975975,-0.7687516241872747
231.6750234647712,-0.7692723000921693
231.67587721934828,-0.7697929767092457
231.67673097349103,-0.7703136540384987
231.67758472719945,-0.770834332079923
231.67843848047355,-0.7713550108335133
231.6792922333133,-0.7718756902992643
231.68014598571875,-0.7723963704771706
231.68099973768986,-0.7729170513672269
231.68185348922665,-0.773437732969428
231.6827072403291,-0.7739584152837684
231.68356099099725,-0.774479098310243
231.68441474123108,-0.7749997820488463
231.6852684910306,-0.7755204664995732
231.6861222403958,-0.7760411516624182
231.68697598932673,-0.776561837537376
231.68782973782334,-0.7770825241244413
231.68868348588563,-0.7776032114236089
231.68953723351365,-0.7781238994348734
231.69039098070735,-0.7786445881582295
231.69124472746677,-0.7791652775936718
231.69209847379187,-0.7796859677411951
231.6929522196827,-0.7802066586007941
231.69380596513923,-0.7807273501724634
231.6946597101615,-0.7812480424561977
231.69551345474946,-0.7817687354519918
231.69636719890315,-0.7822894291598402
231.69722094262255,-0.7828101235797378
231.6980746859077,-0.7833308187116791
231.69892842875856,-0.7838515145556588
231.69978217117514,-0.7843722111116718
231.70063591315747,-0.7848929083797126

231.70148965470554,-0.785413606359776
231.70234339581933,-0.7859343050518565
231.70319713649886,-0.786455004455949
231.70405087674413,-0.786975704572048
231.70490461655515,-0.7874964054001483
231.70575835593192,-0.7880171069402446
231.70661209487443,-0.7885378091923316
231.70746583338268,-0.789058512156404
231.7083195714567,-0.7895792158324564
231.70917330909649,-0.7900999202204835
231.710027046302,-0.7906206253204799
231.7108807830733,-0.7911413311324406
231.71173451941036,-0.79166203765636
231.71258825531316,-0.7921827448922328
231.71344199078175,-0.7927034528400538
231.7142957258161,-0.7932241614998178
231.71514946041623,-0.7937448708715192
231.71600319458213,-0.794265580955153
231.7168569283138,-0.7947862917507136
231.71771066161128,-0.7953070032581958
231.71856439447453,-0.7958277154775943
231.71941812690355,-0.7963484284089039
231.72027185889837,-0.7968691420521191
231.72112559045897,-0.7973898564072347
231.72197932158537,-0.7979105714742454
231.72283305227757,-0.7984312872531457
231.72368678253557,-0.7989520037439305
231.72454051235937,-0.7994727209465945
231.72539424174897,-0.7999934388611323
231.72624797070438,-0.8005141574875385
231.72710169922559,-0.801034876825808
231.7279554273126,-0.8015555968759354
231.72880915496543,-0.8020763176379153
231.72966288218407,-0.8025970391117425
231.73051660896851,-0.8031177612974116
231.7313703353188,-0.8036384841949175
231.7322240612349,-0.8041592078042545
231.73307778671682,-0.8046799321254177
231.73393151176455,-0.8052006571584015
231.73478523637812,-0.8057213829032007
231.7356389605575,-0.8062421093598101
231.73649268430276,-0.8067628365282242
231.73734640761384,-0.8072835644084378
231.73820013049075,-0.8078042930004457
231.7390538529335,-0.8083250223042423
231.7399075749421,-0.8088457523198225
231.74076129651652,-0.8093664830471808
231.7416150176568,-0.8098872144863122
231.74246873836296,-0.8104079466372112

231.74332245863496,-0.8109286794998725
231.7441761784728,-0.8114494130742907
231.7450298978765,-0.8119701473604607
231.74588361684604,-0.812490882358377
231.74673733538148,-0.8130116180680343
231.74759105348278,-0.8135323544894275
231.74844477114993,-0.8140530916225511
231.74929848838298,-0.8145738294673999
231.75015220518188,-0.8150945680239684
231.75100592154666,-0.8156153072922515
231.7518596374773,-0.8161360472722438
231.75271335297384,-0.8166567879639399
231.75356706803626,-0.8171775293673347
231.75442078266457,-0.8176982714824228
231.75527449685876,-0.8182190143091989
231.75612821061884,-0.8187397578476576
231.7569819239448,-0.8192605020977937
231.75783563683666,-0.8197812470596018
231.75868934929443,-0.8203019927330766
231.75954306131808,-0.8208227391182129
231.76039677290765,-0.8213434862150053
231.7612504840631,-0.8218642340234485
231.76210419478448,-0.8223849825435373
231.76295790507177,-0.8229057317752663
231.76381161492495,-0.8234264817186301
231.76466532434404,-0.8239472323736236
231.76551903332904,-0.8244679837402412
231.76637274188,-0.8249887358184779
231.76722644999685,-0.8255094886083282
231.76808015767963,-0.8260302421097868
231.76893386492833,-0.8265509963228486
231.76978757174297,-0.827071751247508
231.77064127812352,-0.8275925068837598
231.77149498407002,-0.8281132632315988
231.77234868958246,-0.8286340202910196
231.7732023946608,-0.8291547780620169
231.7740560993051,-0.8296755365445854
231.77490980351536,-0.8301962957387198
231.77576350729154,-0.8307170556444147
231.77661721063367,-0.8312378162616649
231.77747091354178,-0.8317585775904651
231.77832461601582,-0.8322793396308099
231.7791783180558,-0.8328001023826941
231.78003201966177,-0.8333208658461123
231.78088572083368,-0.8338416300210593
231.78173942157156,-0.8343623949075296
231.7825931218754,-0.8348831605055181
231.78344682174523,-0.8354039268150194
231.784300521181,-0.8359246938360282

231.78515422018273,-0.8364454615685392
231.78600791875047,-0.836966230012547
231.78686161688418,-0.8374869991680465
231.78771531458386,-0.8380077690350322
231.78856901184952,-0.8385285396134988
231.78942270868117,-0.8390493109034411
231.7902764050788,-0.8395700829048538
231.79113010104243,-0.8400908556177316
231.79198379657203,-0.8406116290420691
231.79283749166763,-0.841132403177861
231.79369118632923,-0.841653178025102
231.79454488055683,-0.8421739535837869
231.79539857435043,-0.8426947298539103
231.79625226771003,-0.8432155068354669
231.79710596063563,-0.8437362845284514
231.79795965312724,-0.8442570629328585
231.79881334518487,-0.8447778420486829
231.7996670368085,-0.8452986218759192
231.80052072799816,-0.8458194024145622
231.80137441875382,-0.8463401836646066
231.80222810907551,-0.8468609656260471
231.80308179896323,-0.8473817482988782
231.80393548841698,-0.8479025316830949
231.80478917743676,-0.8484233157786917
231.80564286602257,-0.8489441005856633
231.8064965541744,-0.8494648861040044
231.80735024189227,-0.8499856723337098
231.80820392917616,-0.8505064592747741
231.8090576160261,-0.851027246927192
231.8099113024421,-0.8515480352909582
231.81076498842413,-0.8520688243660675
231.8116186739722,-0.8525896141525143
231.8124723590863,-0.8531104046502936
231.8133260437665,-0.8536311958594001
231.81417972801273,-0.8541519877798283
231.81503341182503,-0.8546727804115729
231.81588709520338,-0.8551935737546287
231.8167407781478,-0.8557143678089904
231.81759446065826,-0.8562351625746526
231.81844814273478,-0.8567559580516101
231.8193018243774,-0.8572767542398575
231.82015550558606,-0.8577975511393896
231.8210091863608,-0.858318348750201
231.82186286670162,-0.8588391470722864
231.82271654660852,-0.8593599461056405
231.8235702260815,-0.8598807458502581
231.82442390512057,-0.8604015463061337
231.82527758372572,-0.8609223474732622
231.82613126189696,-0.8614431493516382

231.8269849396343,-0.8619639519412564
231.8278386169377,-0.8624847552421115
231.82869229380722,-0.8630055592541982
231.82954597024283,-0.8635263639775111
231.83039964624456,-0.8640471694120451
231.83125332181237,-0.8645679755577947
231.8321069969463,-0.8650887824147547
231.83296067164633,-0.8656095899829198
231.83381434591246,-0.8661303982622847
231.8346680197447,-0.866651207252844
231.83552169314305,-0.8671720169545925
231.83637536610752,-0.8676928273675247
231.83722903863813,-0.8682136384916356
231.83808271073485,-0.8687344503269196
231.8389363823977,-0.8692552628733717
231.83979005362667,-0.8697760761309864
231.84064372442177,-0.8702968900997584
231.841497394783,-0.8708177047796825
231.84235106471039,-0.8713385201707532
231.84320473420388,-0.8718593362729654
231.84405840326352,-0.8723801530863137
231.8449120718893,-0.8729009706107927
231.84576574008122,-0.8734217888463973
231.84661940783928,-0.8739426077931222
231.84747307516352,-0.8744634274509618
231.8483267420539,-0.8749842478199111
231.84918040851042,-0.8755050688999647
231.8500340745331,-0.8760258906911172
231.85088774012195,-0.8765467131933635
231.85174140527695,-0.8770675364066982
231.85259506999813,-0.877588360331116
231.85344873428545,-0.8781091849666115
231.85430239813894,-0.8786300103131794
231.8551560615586,-0.8791508363708146
231.85600972454444,-0.8796716631395116
231.85686338709644,-0.8801924906192652
231.85771704921464,-0.88071331881007
231.85857071089902,-0.8812341477119208
231.85942437214956,-0.8817549773248122
231.8602780329663,-0.882275807648739
231.86113169334922,-0.8827966386836958
231.86198535329834,-0.8833174704296775
231.86283901281365,-0.8838383028866785
231.86369267189517,-0.8843591360546937
231.86454633054288,-0.8848799699337178
231.8653999887568,-0.8854008045237453
231.8662536465369,-0.885921639824771
231.86710730388322,-0.8864424758367897
231.86796096079573,-0.886963312559796

231.86881461727444,−0.8874841499937847
231.86966827331938,−0.8880049881387504
231.87052192893051,−0.8885258269946877
231.87137558410788,−0.8890466665615916
231.87222923885147,−0.8895675068394565
231.87308289316127,−0.8900883478282773
231.8739365470373,−0.8906091895280486
231.87479020047954,−0.891130031938765
231.87564385348801,−0.8916508750604214
231.87649750606272,−0.8921717188930124
231.87735115820365,−0.8926925634365327
231.87820480991084,−0.893213408690977
231.87905846118426,−0.8937342546563399
231.87991211202393,−0.8942551013326163
231.88076576242983,−0.8947759487198008
231.881619412402,−0.8952967968178881
231.88247306194037,−0.8958176456268728
231.88332671104502,−0.8963384951467498
231.8841803597159,−0.8968593453775137
231.88503400795307,−0.8973801963191591
231.88588765575648,−0.8979010479716808
231.88674130312614,−0.8984219003350735
231.88759495006207,−0.8989427534093318
231.88844859656427,−0.8994636071944506
231.88930224263274,−0.8999844616904245
231.8901558882675,−0.9005053168972481
231.8910095334685,−0.9010261728149161
231.89186317823578,−0.9015470294434234
231.89271682256933,−0.9020678867827645
231.89357046646916,−0.9025887448329342
231.89442410993527,−0.9031096035939271
231.89527775296767,−0.903630463065738
231.89613139556636,−0.9041513232483617
231.89698503773133,−0.9046721841417926
231.8978386794626,−0.9051930457460257
231.89869232076018,−0.9057139080610555
231.89954596162403,−0.9062347710868768
231.9003996020542,−0.9067556348234842
231.90125324205064,−0.9072764992708725
231.9021068816134,−0.9077973644290364
231.90296052074248,−0.9083182302979705
231.90381415943787,−0.9088390968776697
231.90466779769957,−0.9093599641681285
231.9055214355276,−0.9098808321693417
231.90637507292192,−0.9104017008813039
231.90722870988256,−0.9109225703040099
231.90808234640951,−0.9114434404374544
231.90893598250278,−0.911964311281632
231.9097896181624,−0.9124851828365375

231.91064325338832,-0.9130060551021655
231.91149688818058,-0.9135269280785108
231.91235052253919,-0.914047801765568
231.9132041564641,-0.9145686761633319
231.91405778995536,-0.9150895512717973
231.91491142301297,-0.9156104270909586
231.9157650556369,-0.9161313036208107
231.9166186878272,-0.9166521808613484
231.91747231958385,-0.9171730588125662
231.91832595090685,-0.9176939374744588
231.9191795817962,-0.918214816847021
231.9200332122519,-0.9187356969302475
231.92088684227394,-0.9192565777241329
231.92174047186236,-0.919777459228672
231.92259410101715,-0.9202983414438595
231.92344772973829,-0.92081922436969
231.9243013580258,-0.9213401080061583
231.92515498587966,-0.921860992353259
231.9260086132999,-0.922381877410987
231.9268622402865,-0.9229027631793368
231.92771586683952,-0.9234236496583033
231.9285694929589,-0.9239445368478809
231.92942311864465,-0.9244654247480646
231.9302767438968,-0.9249863133588488
231.93113036871532,-0.9255072026802286
231.93198399310023,-0.9260280927121983
231.93283761705155,-0.9265489834547529
231.93369124056923,-0.927069874907887
231.93454486365331,-0.9275907670715952
231.9353984863038,-0.9281116599458722
231.93625210852068,-0.9286325535307128
231.93710573030398,-0.9291534478261118
231.9379593516537,-0.9296743428320637
231.9388129725698,-0.9301952385485633
231.93966659305232,-0.9307161349756053
231.94052021310125,-0.9312370321131844
231.9413738327166,-0.9317579299612954
231.94222745189836,-0.9322788285199327
231.94308107064654,-0.9327997277890913
231.94393468896115,-0.9333206277687658
231.94478830684218,-0.9338415284589509
231.94564192428965,-0.9343624298596412
231.94649554130353,-0.9348833319708316
231.94734915788385,-0.9354042347925168
231.9482027740306,-0.9359251383246913
231.9490563897438,-0.9364460425673499
231.9499100050234,-0.9369669475204874
231.9507636198695,-0.9374878531840983
231.951617234282,-0.9380087595581775

231.95247084826096,-0.9385296666427196
231.95332446180637,-0.9390505744377193
231.95417807491825,-0.9395714829431714
231.95503168759657,-0.9400923921590705
231.95588529984136,-0.9406133020854113
231.9567389116526,-0.9411342127221886
231.95759252303029,-0.9416551240693969
231.95844613397443,-0.942176036127031
231.95929974448507,-0.9426969488950858
231.96015335456215,-0.9432178623735558
231.96100696420572,-0.9437387765624357
231.96186057341575,-0.9442596914617203
231.96271418219226,-0.9447806070714042
231.96356779053525,-0.9453015233914822
231.96442139844473,-0.945822440421949
231.9652750059207,-0.9463433581627991
231.96612861296313,-0.9468642766140275
231.96698221957206,-0.9473851957756287
231.96783582574747,-0.9479061156475975
231.96868943148937,-0.9484270362299286
231.96954303679777,-0.9489479575226167
231.97039664167266,-0.9494688795256565
231.97125024611407,-0.9499898022390426
231.97210385012195,-0.9505107256627698
231.97295745369635,-0.9510316497968329
231.97381105683726,-0.9515525746412263
231.9746646595447,-0.952073500195945
231.97551826181862,-0.9525944264609837
231.97637186365907,-0.9531153534363369
231.97722546506603,-0.9536362811219994
231.9780790660395,-0.9541572095179659
231.9789326665795,-0.9546781386242311
231.97978626668603,-0.9551990684407897
231.98063986635907,-0.9557199989676365
231.98149346559865,-0.9562409302047661
231.98234706440476,-0.9567618621521732
231.98320066277742,-0.9572827948098526
231.9840542607166,-0.9578037281777989
231.9849078582223,-0.9583246622560069
231.98576145529455,-0.9588455970444711
231.98661505193334,-0.9593665325431865
231.9874686481387,-0.9598874687521476
231.9883222439106,-0.9604084056713491
231.98917583924904,-0.9609293433007858
231.99002943415405,-0.9614502816404524
231.9908830286256,-0.9619712206903436
231.99173662266372,-0.962492160450454
231.99259021626838,-0.9630131009207785
231.9934438094396,-0.9635340421013117

231.9942974021774,-0.9640549839920481
231.99515099448178,-0.9645759265929827
231.9960045863527,-0.9650968699041101
231.99685817779022,-0.9656178139254251
231.9977117687943,-0.9661387586569222
231.99856535936496,-0.9666597040985963
231.9994189495022,-0.967180650250442
232.00027253920604,-0.967701597112454
232.00112612847644,-0.968222544684627
232.00197971731345,-0.9687434929669557
232.00283330571702,-0.969264441959435
232.0036868936872,-0.9697853916620593
232.00454048122396,-0.9703063420748236
232.00539406832732,-0.9708272931977223
232.00624765499728,-0.9713482450307503
232.00710124123384,-0.9718691975739023
232.007954827037,-0.9723901508271731
232.00880841240678,-0.9729111047905571
232.00966199734316,-0.9734320594640492
232.01051558184616,-0.9739530148476442
232.01136916591577,-0.9744739709413366
232.012222749552,-0.9749949277451212
232.01307633275485,-0.9755158852589928
232.0139299155243,-0.976036843482946
232.01478349786038,-0.9765578024169754
232.01563707976308,-0.9770787620610759
232.0164906612324,-0.9775997224152422
232.0173442422684,-0.9781206834794689
232.018197822871,-0.9786416452537507
232.01905140304024,-0.9791626077380824
232.01990498277613,-0.9796835709324586
232.02075856207864,-0.9802045348368741
232.0216121409478,-0.9807254994513236
232.0224657193836,-0.9812464647758017
232.02331929738605,-0.9817674308103032
232.02417287495516,-0.9822883975548228
232.0250264520909,-0.9828093650093552
232.02588002879332,-0.9833303331738952
232.0267336050624,-0.9838513020484373
232.0275871808981,-0.9843722716329764
232.02844075630048,-0.984893241927507
232.02929433126954,-0.985414212932024
232.03014790580525,-0.9859351846465221
232.03100147990764,-0.9864561570709958
232.0318550535767,-0.98697713020544
232.03270862681242,-0.9874981040498493
232.03356219961483,-0.9880190786042184
232.03441577198393,-0.9885400538685423
232.0352693439197,-0.9890610298428153

232.03612291542217,-0.9895820065270323
232.0369764864913,-0.990102983921188
232.03783005712714,-0.9906239620252771
232.03868362732965,-0.9911449408392944
232.03953719709887,-0.9916659203632344
232.04039076643477,-0.9921869005970919
232.04124433533738,-0.9927078815408616
232.04209790380668,-0.9932288631945384
232.04295147184268,-0.9937498455581167
232.0438050394454,-0.9942708286315914
232.04465860661483,-0.9947918124149572
232.04551217335097,-0.9953127969082087
232.04636573965382,-0.9958337821113407
232.04721930552338,-0.9963547680243479
232.04807287095966,-0.9968757546472249
232.04892643596264,-0.9973967419799665
232.04978000053237,-0.9979177300225675
232.0506335646688,-0.9984387187750224
232.05148712837197,-0.9989597082373262
232.0523406916419,-0.9994806984094733
232.0531942544785,-1.0000016892914585
232.0533558635306,-1.000100330936786
232.05435586353062,-0.9998881014139991
232.05533407614374,-0.9996804986942603
232.05631228934098,-0.9994728986618004
232.05729050310913,-0.9992653013194382
232.0582687174482,-0.9990577066671869
232.05924693235815,-0.9988501147050595
232.060225147839,-0.9986425254330692
232.0612033638907,-0.9984349388512292
232.0621815805133,-0.998227354959553
232.0631597977068,-0.9980197737580533
232.06413801547114,-0.9978121952467436
232.06511623380635,-0.9976046194256369
232.06609445271243,-0.9973970462947466
232.06707267218937,-0.9971894758540857
232.06805089223715,-0.9969819081036675
232.0690291128558,-0.9967743430435051
232.07000733404524,-0.9965667806736117
232.07098555580555,-0.9963592209940005
232.07196377813668,-0.9961516640046848
232.07294200103863,-0.9959441097056776
232.0739202245114,-0.9957365580969921
232.074898448555,-0.9955290091786416
232.0758766731694,-0.9953214629506393
232.0768548983546,-0.9951139194129982
232.0778331241106,-0.9949063785657316
232.0788113504374,-0.9946988404088527
232.079789577335,-0.9944913049423747

232.08076780480337,-0.9942837721663107
232.08174603284255,-0.9940762420806739
232.08272426145248,-0.9938687146854776
232.0837024906332,-0.9936611899807347
232.08468072038465,-0.9934536679664587
232.0856589507069,-0.9932461486426627
232.08663718159988,-0.9930386320093598
232.08761541306362,-0.9928311180665632
232.08859364509811,-0.9926236068142861
232.08957187770335,-0.9924160982525416
232.09055011087932,-0.9922085923813431
232.09152834462603,-0.9920010892007036
232.09250657894344,-0.9917935887106364
232.0934848138316,-0.9915860909111546
232.09446304929045,-0.9913785958022714
232.09544128532002,-0.9911711033839999
232.0964195219203,-0.9909636136563534
232.09739775909128,-0.9907561266193451
232.09837599683297,-0.9905486422729881
232.09935423514534,-0.9903411606172956
232.1003324740284,-0.9901336816522808
232.10131071348212,-0.9899262053779568
232.10228895350653,-0.989718731794337
232.10326719410162,-0.9895112609014344
232.1042454352674,-0.9893037926992622
232.1052236770038,-0.9890963271878336
232.10620191931088,-0.9888888643671617
232.1071801621886,-0.9886814042372598
232.10815840563697,-0.988473946798141
232.109136649656,-0.9882664920498186
232.11011489424564,-0.9880590399923057
232.11109313940594,-0.9878515906256154
232.11207138513686,-0.9876441439497611
232.1130496314384,-0.9874366999647558
232.11402787831057,-0.9872292586706127
232.11500612575333,-0.9870218200673451
232.1159843737667,-0.9868143841549659
232.11696262235068,-0.9866069509334886
232.11794087150525,-0.9863995204029262
232.11891912123042,-0.986192092563292
232.11989737152618,-0.985984667414599
232.12087562239253,-0.9857772449568606
232.12185387382945,-0.9855698251900898
232.12283212583694,-0.9853624081142999
232.123810378415,-0.985154993729504
232.1247886315636,-0.9849475820357153
232.1257668852828,-0.984740173032947
232.12674513957253,-0.9845327667212123
232.12772339443282,-0.9843253631005243

232.12870164986364,-0.9841179621708963
232.129679905865,-0.9839105639323413
232.1306581624369,-0.9837031683848727
232.13163641957934,-0.9834957755285035
232.13261467729228,-0.983288385363247
232.13359293557576,-0.9830809978891163
232.13457119442975,-0.9828736131061246
232.13554945385425,-0.9826662310142851
232.13652771384926,-0.9824588516136109
232.13750597441475,-0.9822514749041152
232.13848423555075,-0.9820441008858114
232.13946249725723,-0.9818367295587124
232.1404407595342,-0.9816293609228315
232.14141902238163,-0.9814219949781818
232.14239728579955,-0.9812146317247766
232.14337554978795,-0.981007271162629
232.1443538143468,-0.9807999132917522
232.1453320794761,-0.9805925581121594
232.1463103451759,-0.9803852056238637
232.1472886114461,-0.9801778558268783
232.14826687828676,-0.9799705087212165
232.14924514569788,-0.9797631643068913
232.1502234136794,-0.9795558225839159
232.15120168223137,-0.9793484835523036
232.15217995135376,-0.9791411472120676
232.15315822104657,-0.9789338135632208
232.1541364913098,-0.9787264826057768
232.15511476214346,-0.9785191543397485
232.1560930335475,-0.978311828765149
232.15707130552195,-0.9781045058819916
232.1580495780668,-0.9778971856902895
232.15902785118203,-0.9776898681900559
232.16000612486766,-0.9774825533813039
232.16098439912366,-0.9772752412640467
232.16196267395003,-0.9770679318382975
232.1629409493468,-0.9768606251040696
232.1639192253139,-0.9766533210613759
232.16489750185136,-0.9764460197102298
232.1658757789592,-0.9762387210506444
232.16685405663736,-0.9760314250826327
232.1678323348859,-0.9758241318062082
232.16881061370478,-0.9756168412213839
232.169788893094,-0.975409553328173
232.17076717305352,-0.9752022681265887
232.17174545358338,-0.9749949856166441
232.17272373468356,-0.9747877057983525
232.17370201635407,-0.974580428671727
232.1746802985949,-0.9743731542367807
232.175658581406,-0.9741658824935269

232.1766368647874,-0.9739586134419786
232.17761514873914,-0.9737513470821493
232.17859343326114,-0.9735440834140519
232.17957171835343,-0.9733368224376996
232.180550004016,-0.9731295641531057
232.18152829024885,-0.9729223085602833
232.18250657705198,-0.9727150556592455
232.18348486442537,-0.9725078054500057
232.184463152369,-0.9723005579325769
232.18544144088293,-0.9720933131069722
232.1864197299671,-0.971886070973205
232.1873980196215,-0.9716788315312884
232.18837630984615,-0.9714715947812356
232.18935460064102,-0.9712643607230595
232.19033289200615,-0.9710571293567737
232.1913111839415,-0.9708499006823911
232.1922894764471,-0.9706426746999248
232.19326776952286,-0.9704354514093882
232.19424606316886,-0.9702282308107945
232.19522435738506,-0.9700210129041565
232.19620265217148,-0.9698137976894878
232.1971809475281,-0.9696065851668014
232.19815924345488,-0.9693993753361105
232.19913753995186,-0.9691921681974283
232.20011583701904,-0.9689849637507678
232.2010941346564,-0.9687777619961424
232.2020724328639,-0.9685705629335651
232.20305073164158,-0.9683633665630492
232.20402903098943,-0.9681561728846078
232.20500733090745,-0.9679489818982541
232.2059856313956,-0.967741793604013
232.2069639324539,-0.9675346080018624
232.20794223408237,-0.9673274250918509
232.20892053628097,-0.9671202448739796
232.20989883904969,-0.966913067348262
232.21087714238854,-0.9667058925147111
232.2118554462975,-0.9664987203733401
232.2128337507766,-0.9662915509241622
232.21381205582583,-0.9660843841671906
232.21479036144515,-0.9658772201024384
232.21576866763456,-0.9656700587299187
232.21674697439408,-0.9654629000496449
232.2177252817237,-0.96525574406163
232.21870358962337,-0.9650485907658871
232.21968189809317,-0.9648414401624296
232.22066020713302,-0.9646342922512705
232.22163851674296,-0.964427147032423
232.22261682692297,-0.9642200045059004
232.22359513767304,-0.9640128646717158

232.22457344899317,-0.9638057275298823
232.22555176088335,-0.9635985930804131
232.22653007334358,-0.9633914613233214
232.22750838637387,-0.9631843322586204
232.22848669997418,-0.9629772058863233
232.22946501414452,-0.9627700822064431
232.2304433288849,-0.9625629612189931
232.23142164419528,-0.9623558429239865
232.2323999600757,-0.9621487273214364
232.23337827652614,-0.9619416144113561
232.23435659354658,-0.9617345041937585
232.23533491113702,-0.961527396668657
232.23631322929745,-0.9613202918360648
232.23729154802788,-0.9611131896959949
232.2382698673283,-0.9609060902484605
232.23924818719874,-0.9606989934934749
232.24022650763914,-0.9604918994310512
232.2412048286495,-0.9602848080612025
232.24218315022983,-0.960077719383942
232.24316147238014,-0.959870633399283
232.2441397951004,-0.9596635501072386
232.24511811839062,-0.9594564695078218
232.2460964422508,-0.959249391601046
232.24707476668092,-0.9590423163869243
232.248053091681,-0.9588352438654698
232.249031417251,-0.9586281740366958
232.2500097433909,-0.9584211069006153
232.25098807010076,-0.9582140424572416
232.25196639738053,-0.9580069807065879
232.2529447252302,-0.9577999216486672
232.2539230536498,-0.9575928652834929
232.2549013826393,-0.9573858116110779
232.2558797121987,-0.9571787606314356
232.256858042328,-0.956971712344579
232.25783637302717,-0.9567646667505214
232.25881470429624,-0.9565576238492759
232.2597930361352,-0.9563505836408557
232.26077136854403,-0.956143546125274
232.26174970152272,-0.9559365113025439
232.2627280350713,-0.9557294791726786
232.26370636918972,-0.9555224497356912
232.264684703878,-0.955315422991595
232.26566303913614,-0.9551083989404031
232.2666413749641,-0.9549013775821287
232.26761971136193,-0.9546943589167849
232.26859804832958,-0.9544873429443849
232.26957638586705,-0.9542803296649419
232.27055472397436,-0.954073319078469
232.27153306265149,-0.9538663111849796

232.27251140189844,-0.9536593059844864
232.2734897417152,-0.953452303477003
232.27446808210175,-0.9532453036625425
232.2754464230581,-0.9530383065411179
232.27642476458425,-0.9528313121127424
232.2774031066802,-0.9526243203774293
232.27838144934594,-0.9524173313351917
232.27935979258146,-0.9522103449860427
232.28033813638675,-0.9520033613299956
232.2813164807618,-0.9517963803670635
232.28229482570663,-0.9515894020972595
232.28327317122123,-0.9513824265205968
232.2842515173056,-0.9511754536370887
232.2852298639597,-0.9509684834467481
232.28620821118355,-0.9507615159495885
232.28718655897714,-0.9505545511456228
232.28816490734047,-0.9503475890348643
232.28914325627355,-0.950140629617326
232.29012160577633,-0.9499336728930213
232.29109995584884,-0.9497267188619632
232.29207830649105,-0.949519767524165
232.29305665770298,-0.9493128188796398
232.29403500948462,-0.9491058729284008
232.29501336183597,-0.9488989296704611
232.295991714757,-0.9486919891058339
232.29697006824776,-0.9484850512345323
232.2979484223082,-0.9482781160565695
232.29892677693832,-0.9480711835719587
232.2999051321381,-0.9478642537807132
232.30088348790756,-0.9476573266828459
232.30186184424667,-0.9474504022783701
232.30284020115545,-0.9472434805672989
232.30381855863388,-0.9470365615496456
232.30479691668197,-0.9468296452254232
232.3057752752997,-0.946622731594645
232.3067536344871,-0.9464158206573242
232.30773199424414,-0.9462089124134738
232.3087103545708,-0.9460020068631071
232.30968871546708,-0.9457951040062372
232.310667076933,-0.9455882038428773
232.3116454389685,-0.9453813063730405
232.31262380157364,-0.9451744115967401
232.31360216474837,-0.9449675195139892
232.3145805284927,-0.9447606301248008
232.31555889280665,-0.9445537434291883
232.3165372576902,-0.9443468594271648
232.31751562314332,-0.9441399781187434
232.31849398916603,-0.9439330995039372
232.3194723557583,-0.9437262235827596

232.32045072292016,-0.9435193503552235
232.32142909065158,-0.9433124798213423
232.32240745895257,-0.943105611981129
232.32338582782313,-0.9428987468345968
232.32436419726324,-0.942691884381759
232.32534256727288,-0.9424850246226285
232.32632093785207,-0.9422781675572187
232.3272993090008,-0.9420713131855427
232.32827768071908,-0.9418644615076136
232.32925605300687,-0.9416576125234446
232.33023442586418,-0.9414507662330488
232.33121279929102,-0.9412439226364395
232.33219117328738,-0.9410370817336298
232.33316954785323,-0.9408302435246328
232.3341479229886,-0.9406234080094618
232.33512629869344,-0.9404165751881298
232.3361046749678,-0.9402097450606501
232.33708305181165,-0.9400029176270358
232.33806142922498,-0.9397960928873
232.3390398072078,-0.939589270841456
232.34001818576007,-0.9393824514895169
232.3409965648818,-0.9391756348314959
232.34197494457302,-0.9389688208674061
232.3429533248337,-0.9387620095972606
232.34393170566383,-0.9385552010210727
232.3449100870634,-0.9383483951388555
232.34588846903242,-0.9381415919506222
232.34686685157087,-0.9379347914563859
232.34784523467874,-0.9377279936561599
232.34882361835605,-0.9375211985499572
232.3498020026028,-0.937314406137791
232.35078038741895,-0.9371076164196745
232.35175877280452,-0.9369008293956209
232.3527371587595,-0.9366940450656432
232.3537155452839,-0.9364872634297547
232.3546939323777,-0.9362804844879686
232.3556723200409,-0.936073708240298
232.35665070827346,-0.935866934686756
232.35762909707543,-0.9356601638273558
232.35860748644677,-0.9354533956621106
232.35958587638748,-0.9352466301910335
232.36056426689757,-0.9350398674141377
232.36154265797703,-0.9348331073314364
232.36252104962583,-0.9346263499429427
232.36349944184397,-0.9344195952486698
232.3644778346315,-0.9342128432486309
232.36545622798835,-0.934006093942839
232.36643462191455,-0.9337993473313073
232.36741301641007,-0.9335926034140491

232.36839141147493,-0.9333858621910776
232.3693698071091,-0.9331791236624057
232.3703482033126,-0.9329723878280468
232.3713266000854,-0.932765654688014
232.37230499742753,-0.9325589242423203
232.37328339533897,-0.9323521964909791
232.3742617938197,-0.9321454714340034
232.3752401928697,-0.9319387490714064
232.376218592489,-0.9317320294032012
232.3771969926776,-0.9315253124294011
232.37817539343547,-0.9313185981500192
232.37915379476263,-0.9311118865650686
232.38013219665905,-0.9309051776745625
232.38111059912472,-0.9306984714785141
232.38208900215966,-0.9304917679769366
232.38306740576385,-0.9302850671698429
232.3840458099373,-0.9300783690572465
232.38502421468002,-0.9298716736391603
232.38600261999196,-0.9296649809155977
232.38698102587313,-0.9294582908865716
232.38795943232353,-0.9292516035520954
232.38893783934316,-0.929044918912182
232.38991624693202,-0.9288382369668448
232.39089465509008,-0.9286315577160967
232.39187306381734,-0.9284248811599511
232.39285147311384,-0.9282182072984212
232.3938298829795,-0.92801153613152
232.39480829341437,-0.9278048676592606
232.39578670441844,-0.9275982018816563
232.39676511599168,-0.9273915387987202
232.39774352813413,-0.9271848784104654
232.39872194084575,-0.9269782207169052
232.39970035412654,-0.9267715657180526
232.40067876797647,-0.9265649134139209
232.40165718239558,-0.9263582638045231
232.40263559738383,-0.9261516168898726
232.40361401294123,-0.9259449726699823
232.40459242906778,-0.9257383311448656
232.40557084576346,-0.9255316923145355
232.4065492630283,-0.9253250561790051
232.40752768086227,-0.9251184227382877
232.40850609926537,-0.9249117919923964
232.40948451823758,-0.9247051639413443
232.4104629377789,-0.9244985385851446
232.41144135788934,-0.9242919159238105
232.41241977856888,-0.9240852959573552
232.41339819981752,-0.9238786786857918
232.41437662163526,-0.9236720641091334
232.41535504402208,-0.9234654522273932

232.416333466978,-0.9232588430405844
232.417311890503,-0.92305223654872
232.41829031459707,-0.9228456327518134
232.41926873926022,-0.9226390316498776
232.42024716449242,-0.9224324332429258
232.4212255902937,-0.9222258375309711
232.422204016664,-0.9220192445140267
232.4231824436034,-0.9218126541921058
232.4241608711118,-0.9216060665652214
232.42513929918928,-0.9213994816333868
232.4261177278358,-0.9211928993966151
232.42709615705132,-0.9209863198549195
232.4280745868359,-0.9207797430083131
232.42905301718946,-0.9205731688568092
232.43003144811206,-0.9203665974004207
232.43100987960366,-0.9201600286391609
232.43198831166427,-0.919953462573043
232.43296674429388,-0.9197468992020801
232.4339451774925,-0.9195403385262854
232.4349236112601,-0.9193337805456719
232.4359020455967,-0.919127225260253
232.43688048050225,-0.9189206726700417
232.4378589159768,-0.9187141227750513
232.4388373520203,-0.9185075755752947
232.43981578863279,-0.9183010310707852
232.44079422581424,-0.918094489261536
232.44177266356465,-0.9178879501475602
232.442751101884,-0.9176814137288709
232.4437295407723,-0.9174748800054814
232.44470798022954,-0.9172683489774047
232.44568642025573,-0.917061820644654
232.44666486085083,-0.9168552950072425
232.44764330201488,-0.9166487720651834
232.44862174374785,-0.9164422518184897
232.44960018604974,-0.9162357342671746
232.45057862892054,-0.9160292194112514
232.45155707236023,-0.9158227072507331
232.45253551636884,-0.915616197785633
232.45351396094634,-0.915409691015964
232.45449240609273,-0.9152031869417395
232.455470851808,-0.9149966855629725
232.45644929809217,-0.9147901868796763
232.4574277449452,-0.9145836908918639
232.4584061923671,-0.9143771975995485
232.45938464035788,-0.9141707070027433
232.46036308891752,-0.9139642191014614
232.461341538046,-0.913757733895716
232.46231998774337,-0.9135512513855203
232.46329843800956,-0.9133447715708873

232.46427688884458,-0.9131382944518304
232.46525534024846,-0.9129318200283625
232.46623379222117,-0.9127253483004968
232.4672122447627,-0.9125188792682465
232.46819069787304,-0.9123124129316248
232.46916915155222,-0.9121059492906448
232.4701476058002,-0.9118994883453196
232.471126060617,-0.9116930300956625
232.4721045160026,-0.9114865745416865
232.47308297195698,-0.9112801216834048
232.47406142848016,-0.9110736715208305
232.47503988557213,-0.9108672240539769
232.47601834323288,-0.910660779282857
232.4769968014624,-0.9104543372074841
232.4779752602607,-0.9102478978278713
232.47895371962778,-0.9100414611440316
232.4799321795636,-0.9098350271559784
232.4809106400682,-0.9096285958637247
232.48188910114155,-0.9094221672672836
232.48286756278364,-0.9092157413666684
232.48384602499448,-0.9090093181618921
232.48482448777403,-0.9088028976529681
232.48580295112234,-0.9085964798399092
232.48678141503936,-0.9083900647227289
232.4877598795251,-0.90818365230144
232.48873834457956,-0.9079772425760559
232.48971681020274,-0.9077708355465898
232.49069527639463,-0.9075644312130546
232.49167374315522,-0.9073580295754636
232.4926522104845,-0.90715163063383
232.49363067838246,-0.9069452343881669
232.49460914684911,-0.9067388408384874
232.49558761588446,-0.9065324499848048
232.4965660854885,-0.906326061827132
232.4975445556612,-0.9061196763654824
232.49852302640255,-0.9059132935998689
232.49950149771257,-0.905706913530305
232.50047996959125,-0.9055005361568035
232.5014584420386,-0.9052941614793777
232.50243691505457,-0.9050877894980407
232.5034153886392,-0.9048814202128057
232.50439386279248,-0.9046750536236859
232.5053723375144,-0.9044686897306944
232.50635081280492,-0.9042623285338443
232.50732928866407,-0.9040559700331487
232.50830776509184,-0.903849614228621
232.50928624208822,-0.9036432611202742
232.5102647196532,-0.9034369107081213
232.5112431977868,-0.9032305629921756

232.512221676489,-0.9030242179724504
232.51320015575976,-0.9028178756489585
232.51417863559914,-0.9026115360217133
232.5151571160071,-0.9024051990907279
232.51613559698362,-0.9021988648560154
232.51711407852872,-0.901992533317589
232.5180925606424,-0.9017862044754618
232.51907104332463,-0.9015798783296469
232.52004952657543,-0.9013735548801577
232.5210280103948,-0.901167234127007
232.5220064947827,-0.9009609160702082
232.52298497973914,-0.9007546007097744
232.5239634652641,-0.9005482880457187
232.52494195135762,-0.9003419780780543
232.52592043801965,-0.9001356708067942
232.5268989252502,-0.8999293662319517
232.52787741304928,-0.89972306435354
232.52885590141688,-0.8995167651715721
232.52983439035296,-0.8993104686860612
232.53081287985756,-0.8991041748970205
232.53179136993066,-0.8988978838044631
232.53276986057224,-0.8986915954084022
232.53374835178232,-0.8984853097088508
232.5347268435609,-0.8982790267058222
232.53570533590792,-0.8980727463993294
232.53668382882344,-0.8978664687893857
232.53766232230743,-0.8976601938760042
232.53864081635987,-0.8974539216591979
232.53961931098078,-0.8972476521389802
232.54059780617013,-0.897041385315364
232.54157630192793,-0.8968351211883627
232.54255479825417,-0.8966288597579893
232.54353329514885,-0.896422601024257
232.54451179261196,-0.8962163449871788
232.5454902906435,-0.896010091646768
232.54646878924348,-0.8958038410030378
232.54744728841186,-0.8955975930560012
232.54842578814865,-0.8953913478056713
232.54940428845387,-0.8951851052520614
232.55038278932747,-0.8949788653951846
232.55136129076948,-0.894772628235054
232.5523397927799,-0.8945663937716828
232.55331829535868,-0.8943601620050841
232.55429679850585,-0.894153932935271
232.5552753022214,-0.8939477065622567
232.5562538065053,-0.8937414828860545
232.5572323113576,-0.8935352619066773
232.55821081677826,-0.8933290436241385
232.55918932276728,-0.8931228280384509

232.56016782932466,−0.892916615149628
232.56114633645038,−0.8927104049576826
232.56212484414445,−0.8925041974626282
232.56310335240684,−0.8922979926644777
232.56408186123758,−0.8920917905632444
232.56506037063664,−0.8918855911589413
232.56603888060403,−0.8916793944515816
232.56701739113973,−0.8914732004411785
232.56799590224375,−0.891267009127745
232.56897441391607,−0.8910608205112944
232.5699529261567,−0.8908546345918399
232.57093143896563,−0.8906484513693944
232.57190995234285,−0.8904422708439712
232.57288846628836,−0.8902360930155835
232.57386698080217,−0.8900299178842443
232.57484549588423,−0.8898237454499669
232.5758240115346,−0.8896175757127642
232.57680252775322,−0.8894114086726496
232.5777810445401,−0.8892052443296361
232.57875956189523,−0.888999082683737
232.5797380798186,−0.8887929237349652
232.58071659831026,−0.888586767483334
232.58169511737015,−0.8883806139288565
232.58267363699827,−0.8881744630715459
232.58365215719462,−0.8879683149114153
232.5846306779592,−0.8877621694484777
232.585609199292,−0.8875560266827466
232.58658772119304,−0.8873498866142349
232.58756624366228,−0.8871437492429557
232.58854476669973,−0.8869376145689223
232.58952329030538,−0.8867314825921477
232.59050181447924,−0.8865253533126451
232.59148033922128,−0.8863192267304277
232.5924588645315,−0.8861131028455086
232.59343739040992,−0.8859069816579008
232.59441591685652,−0.8857008631676176
232.59539444387127,−0.8854947473746722
232.5963729714542,−0.8852886342790776
232.5973514996053,−0.885082523880847
232.59833002832457,−0.8848764161799935
232.59930855761198,−0.8846703111765303
232.60028708746754,−0.8844642088704705
232.60126561789124,−0.8842581092618274
232.60224414888307,−0.8840520123506139
232.60322268044305,−0.8838459181368433
232.60420121257116,−0.8836398266205288
232.60517974526738,−0.8834337378016833
232.60615827853172,−0.8832276516803201
232.6071368123642,−0.8830215682564524

232.60811534676475,−0.8828154875300932
232.60909388173343,−0.8826094095012557
232.6100724172702,−0.882403334169953
232.61105095337507,−0.8821972615361983
232.61202949004803,−0.8819911916000047
232.61300802728906,−0.8817851243613855
232.61398656509817,−0.8815790598203536
232.61496510347536,−0.8813729979769223
232.6159436424206,−0.8811669388311046
232.61692218193392,−0.8809608823829138
232.6179007220153,−0.880754828632363
232.61887926266473,−0.8805487775794653
232.6198578038822,−0.8803427292242337
232.62083634566773,−0.8801366835666816
232.62181488802128,−0.879930640606822
232.62279343094286,−0.879724600344668
232.6237719744325,−0.8795185627802329
232.62475051849015,−0.8793125279135298
232.6257290631158,−0.8791064957445717
232.6267076083095,−0.8789004662733718
232.62768615407117,−0.8786944394999433
232.62866470040086,−0.8784884154242993
232.62964324729856,−0.878282394046453
232.63062179476424,−0.8780763753664175
232.63160034279792,−0.8778703593842059
232.6325788913996,−0.8776643460998313
232.63355744056923,−0.877458335513307
232.63453599030683,−0.877252327624646
232.6355145406124,−0.8770463224338615
232.63649309148593,−0.8768403199409666
232.63747164292744,−0.8766343201459744
232.6384501949369,−0.8764283230488982
232.6394287475143,−0.876222328649751
232.64040730065963,−0.876016336948546
232.6413858543729,−0.8758103479452963
232.64236440865412,−0.8756043616400151
232.64334296350327,−0.8753983780327155
232.64432151892035,−0.8751923971234106
232.64530007490535,−0.8749864189121135
232.64627863145824,−0.8747804433988374
232.64725718857906,−0.8745744705835955
232.64823574626777,−0.8743685004664009
232.64921430452438,−0.8741625330472668
232.65019286334888,−0.873956568326206
232.65117142274127,−0.8737506063032322
232.65214998270156,−0.8735446469783581
232.6531285432297,−0.873338690351597
232.65410710432573,−0.873132736422962
232.65508566598962,−0.8729267851924662

232.65606422822137,-0.8727208366601229
232.65704279102098,-0.872514890825945
232.65802135438847,-0.8723089476899458
232.6589999183238,-0.8721030072521384
232.65997848282694,-0.871897069512536
232.66095704789794,-0.8716911344711517
232.66193561353677,-0.8714852021279985
232.66291417974344,-0.8712792724830897
232.66389274651792,-0.8710733455364383
232.66487131386023,-0.8708674212880576
232.66584988177036,-0.8706614997379607
232.6668284502483,-0.8704555808861607
232.66780701929403,-0.8702496647326707
232.66878558890755,-0.8700437512775039
232.66976415908888,-0.8698378405206734
232.670742729838,-0.8696319324621923
232.6717213011549,-0.8694260271020737
232.67269987303956,-0.8692201244403309
232.67367844549202,-0.869014224476977
232.67465701851222,-0.868808327212025
232.6756355921002,-0.8686024326454881
232.67661416625594,-0.8683965407773795
232.67759274097943,-0.8681906516077122
232.67857131627068,-0.8679847651364996
232.67954989212967,-0.8677788813637546
232.6805284685564,-0.8675730002894904
232.68150704555083,-0.86736712191372
232.68248562311302,-0.8671612462364567
232.68346420124294,-0.8669553732577137
232.68444277994055,-0.866749502977504
232.6854213592059,-0.8665436353958408
232.68639993903895,-0.8663377705127372
232.6873785194397,-0.8661319083282063
232.68835710040815,-0.8659260488422613
232.6893356819443,-0.8657201920549153
232.69031426404814,-0.8655143379661815
232.69129284671965,-0.865308486576073
232.69227142995885,-0.8651026378846028
232.69325001376572,-0.8648967918917843
232.69422859814026,-0.8646909485976304
232.69520718308246,-0.8644851080021544
232.6961857685923,-0.8642792701053693
232.6971643546698,-0.8640734349072883
232.69814294131496,-0.8638676024079245
232.69912152852777,-0.863661772607291
232.7001001163082,-0.8634559455054011
232.70107870465625,-0.8632501211022677
232.70205729357195,-0.8630442993979042
232.70303588305526,-0.8628384803923235

232.7040144731062,-0.8626326640855388
232.70499306372477,-0.8624268504775634
232.70597165491094,-0.8622210395684102
232.70695024666472,-0.8620152313580924
232.70792883898608,-0.8618094258466232
232.70890743187505,-0.8616036230340157
232.7098860253316,-0.861397822920283
232.71086461935573,-0.8611920255054383
232.71184321394745,-0.8609862307894947
232.7128218091067,-0.8607804387724652
232.71380040483356,-0.8605746494543631
232.71477900112797,-0.8603688628352015
232.71575759798992,-0.8601630789149936
232.71673619541943,-0.8599572976937524
232.7177147934165,-0.8597515191714911
232.7186933919811,-0.8595457433482228
232.71967199111324,-0.8593399702239606
232.72065059081294,-0.8591341997987177
232.72162919108015,-0.8589284320725074
232.7226077919149,-0.8587226670453425
232.72358639331713,-0.8585169047172363
232.7245649952869,-0.8583111450882019
232.72554359782416,-0.8581053881582524
232.72652220092894,-0.8578996339274011
232.72750080460122,-0.8576938823956609
232.728479408841,-0.8574881335630451
232.72945801364824,-0.8572823874295668
232.73043661902298,-0.857076643995239
232.7314152249652,-0.856870903260075
232.73239383147487,-0.8566651652240878
232.733372438552,-0.8564594298872906
232.73435104619662,-0.8562536972496966
232.7353296544087,-0.8560479673113188
232.73630826318822,-0.8558422400721705
232.7372868725352,-0.8556365155322646
232.73826548244963,-0.8554307936916143
232.7392440929315,-0.8552250745502329
232.74022270398078,-0.8550193581081333
232.7412013155975,-0.8548136443653288
232.74217992778162,-0.8546079333218325
232.7431585405332,-0.8544022249776575
232.74413715385217,-0.8541965193328169
232.74511576773855,-0.8539908163873239
232.74609438219233,-0.8537851161411916
232.7470729972135,-0.8535794185944331
232.74805161280207,-0.8533737237470616
232.74903022895802,-0.85316803159909
232.75000884568135,-0.8529623421505318
232.75098746297206,-0.8527566554013999

232.75196608083016,-0.8525509713517074
232.7529446992556,-0.8523452900014676
232.75392331824844,-0.8521396113506935
232.75490193780863,-0.8519339353993982
232.75588055793617,-0.851728262147595
232.75685917863103,-0.8515225915952969
232.75783779989325,-0.851316923742517
232.7588164217228,-0.8511112585892685
232.7597950441197,-0.8509055961355645
232.76077366708392,-0.8506999363814182
232.76175229061548,-0.8504942793268425
232.76273091471433,-0.8502886249718509
232.7637095393805,-0.8500829733164562
232.76468816461397,-0.8498773243606716
232.76566679041474,-0.8496716781045104
232.7666454167828,-0.8494660345479855
232.76762404371817,-0.8492603936911103
232.76860267122083,-0.8490547555338976
232.76958129929076,-0.8488491200763608
232.770559927928,-0.8486434873185129
232.7715385571325,-0.848437857260367
232.77251718690425,-0.8482322299019364
232.77349581724326,-0.848026605243234
232.77447444814953,-0.8478209832842731
232.77545307962305,-0.8476153640250668
232.77643171166383,-0.847409747465628
232.77741034427186,-0.8472041336059701
232.77838897744712,-0.8469985224461062
232.7793676111896,-0.8467929139860493
232.78034624549932,-0.8465873082258126
232.78132488037625,-0.8463817051654093
232.7823035158204,-0.8461761048048525
232.78328215183174,-0.8459705071441552
232.7842607884103,-0.8457649121833306
232.78523942555609,-0.8455593199223919
232.78621806326905,-0.8453537303613521
232.78719670154922,-0.8451481435002244
232.78817534039658,-0.8449425593390218
232.78915397981112,-0.8447369778777577
232.79013261979281,-0.844531399116445
232.7911112603417,-0.844325823055097
232.79208990145773,-0.8441202496937266
232.79306854314095,-0.8439146790323471
232.79404718539132,-0.8437091110709716
232.79502582820885,-0.8435035458096132
232.7960044715935,-0.843297983248285
232.79698311554532,-0.8430924233870001
232.79796176006425,-0.8428868662257717
232.79894040515032,-0.8426813117646129

232.7999190508035,-0.8424757600035369
232.80089769702383,-0.8422702109425567
232.80187634381127,-0.8420646645816855
232.80285499116582,-0.8418591209209364
232.8038336390875,-0.8416535799603225
232.80481228757625,-0.841448041699857
232.80579093663212,-0.841242506139553
232.80676958625506,-0.8410369732794236
232.8077482364451,-0.8408314431194819
232.8087268872022,-0.8406259156597411
232.8097055385264,-0.8404203909002143
232.81068419041767,-0.8402148688409146
232.811662842876,-0.840009349481855
232.81264149590137,-0.8398038328230488
232.81362014949383,-0.8395983188645092
232.81459880365333,-0.8393928076062491
232.81557745837986,-0.8391872990482818
232.81655611367344,-0.8389817931906204
232.81753476953406,-0.8387762900332779
232.81851342596173,-0.8385707895762675
232.8194920829564,-0.8383652918196024
232.8204707405181,-0.8381597967632956
232.8214493986468,-0.8379543044073602
232.8224280573425,-0.8377488147518095
232.82340671660523,-0.8375433277966565
232.82438537643498,-0.8373378435419144
232.8253640368317,-0.8371323619875962
232.8263426977954,-0.8369268831337151
232.8273213593261,-0.8367214069802843
232.8283000214238,-0.8365159335273168
232.82927868408845,-0.8363104627748258
232.83025734732007,-0.8361049947228243
232.83123601111868,-0.8358995293713255
232.83221467548424,-0.8356940667203426
232.83319334041676,-0.8354886067698887
232.83417200591623,-0.8352831495199768
232.83515067198263,-0.8350776949706202
232.836129338616,-0.834872243121832
232.83710800581628,-0.8346667939736251
232.8380866735835,-0.8344613475260128
232.83906534191763,-0.8342559037790082
232.8400440108187,-0.8340504627326244
232.8410226802867,-0.8338450243868746
232.8420013503216,-0.8336395887417718
232.8429800209234,-0.8334341557973292
232.8439586920921,-0.8332287255535599
232.84493736382768,-0.833023298010477
232.84591603613018,-0.8328178731680937
232.84689470899954,-0.8326124510264231

232.8478733824358,-0.8324070315854782
232.84885205643894,-0.8322016148452723
232.84983073100895,-0.8319962008058185
232.85080940614583,-0.8317907894671298
232.85178808184955,-0.8315853808292194
232.85276675812014,-0.8313799748921004
232.85374543495757,-0.8311745716557859
232.85472411236185,-0.830969171120289
232.85570279033297,-0.8307637732856229
232.85668146887093,-0.8305583781518007
232.8576601479757,-0.8303529857188355
232.85863882764733,-0.8301475959867405
232.85961750788576,-0.8299422089555287
232.860596188691,-0.8297368246252133
232.86157487006307,-0.8295314429958073
232.8625535520019,-0.829326064067324
232.86353223450757,-0.8291206878397764
232.86451091758002,-0.8289153143131777
232.86548960121925,-0.8287099434875409
232.86646828542527,-0.8285045753628792
232.86744697019807,-0.8282992099392058
232.86842565553766,-0.8280938472165337
232.869404341444,-0.8278884871948761
232.87038302791711,-0.827683129874246
232.87136171495698,-0.8274777752546566
232.8723404025636,-0.827272423336121
232.87331909073697,-0.8270670741186524
232.8742977794771,-0.8268617276022638
232.87527646878397,-0.8266563837869685
232.87625515865756,-0.8264510426727794
232.87723384909788,-0.8262457042597097
232.87821254010493,-0.8260403685477725
232.8791912316787,-0.825835035536981
232.88016992381918,-0.8256297052273484
232.8811486165264,-0.8254243776188875
232.8821273098003,-0.8252190527116118
232.8831060036409,-0.8250137305055341
232.8840846980482,-0.8248084110006676
232.8850633930222,-0.8246030941970256
232.88604208856287,-0.8243977800946211
232.88702078467023,-0.8241924686934671
232.88799948134425,-0.8239871599935769
232.88897817858495,-0.8237818539949635
232.88995687639232,-0.8235765506976401
232.89093557476633,-0.8233712501016198
232.891914273707,-0.8231659522069157
232.89289297321432,-0.822960657013540 8
232.8938716732883,-0.8227553645215084
232.89485037392888,-0.8225500747308316

232.8958290751361,-0.8223447876415235
232.89680777690998,-0.8221395032535972
232.89778647925047,-0.8219342215670657
232.89876518215758,-0.8217289425819423
232.8997438856313,-0.82152366629824
232.90072258967163,-0.821318392715972
232.90170129427855,-0.8211131218351513
232.9026799994521,-0.8209078536557911
232.9036587051922,-0.8207025881779045
232.90463741149892,-0.8204973254015047
232.90561611837222,-0.8202920653266047
232.9065948258121,-0.8200868079532176
232.90757353381855,-0.8198815532813567
232.90855224239158,-0.819676301311035
232.90953095153117,-0.8194710520422656
232.9105096612373,-0.8192658054750616
232.91148837151002,-0.8190605616094361
232.91246708234925,-0.8188553204454023
232.91344579375505,-0.8186500819829733
232.91442450572737,-0.8184448462221622
232.91540321826622,-0.8182396131629821
232.9163819313716,-0.8180343828054462
232.91736064504352,-0.8178291551495674
232.91833935928196,-0.8176239301953591
232.9193180740869,-0.8174187079428342
232.92029678945835,-0.8172134883920059
232.9212755053963,-0.8170082715428874
232.92225422190074,-0.8168030573954916
232.9232329389717,-0.8165978459498319
232.92421165660912,-0.8163926372059211
232.92519037481304,-0.8161874311637726
232.92616909358344,-0.8159822278233992
232.9271478129203,-0.8157770271848144
232.92812653282365,-0.815571829248031
232.92910525329344,-0.8153666340130622
232.9300839743297,-0.8151614414799212
232.9310626959324,-0.8149562516486211
232.93204141810156,-0.8147510645191749
232.93302014083716,-0.8145458800915958
232.9339988641392,-0.814340698365897
232.93497758800765,-0.8141355193420914
232.93595631244256,-0.8139303430201923
232.93693503744387,-0.8137251694002128
232.9379137630116,-0.8135199984821659
232.93889248914576,-0.8133148302660649
232.93987121584632,-0.8131096647519227
232.94084994311328,-0.8129045019397525
232.94182867094662,-0.8126993418295675
232.94280739934638,-0.8124941844213807

232.94378612831252,-0.8122890297152052
232.94476485784503,-0.8120838777110543
232.94574358794392,-0.8118787284089408
232.94672231860918,-0.811673581808878
232.94770104984082,-0.8114684379108792
232.94867978163882,-0.8112632967149572
232.94965851400318,-0.8110581582211253
232.9506372469339,-0.8108530224293965
232.95161598043094,-0.8106478893397839
232.95259471449432,-0.8104427589523008
232.95357344912406,-0.8102376312669601
232.95455218432014,-0.8100325062837751
232.95553092008254,-0.8098273840027588
232.95650965641124,-0.8096222644239243
232.95748839330628,-0.8094171475472847
232.95846713076762,-0.8092120333728532
232.95944586879526,-0.8090069219006428
232.9604246073892,-0.8088018131306668
232.96140334654945,-0.8085967070629381
232.962382086276,-0.8083916036974699
232.96336082656882,-0.8081865030342753
232.9643395674279,-0.8079814050733675
232.96531830885328,-0.8077763098147595
232.96629705084493,-0.8075712172584644
232.96727579340285,-0.8073661274044954
232.96825453652704,-0.8071610402528656
232.96923328021748,-0.8069559558035881
232.97021202447416,-0.806750874056676
232.9711907692971,-0.8065457950121424
232.97216951468627,-0.8063407186700005
232.9731482606417,-0.8061356450302632
232.97412700716333,-0.8059305740929439
232.9751057542512,-0.8057255058580555
232.9760845019053,-0.8055204403256111
232.97706325012558,-0.805315377495624
232.9780419989121,-0.8051103173681071
232.97902074826482,-0.8049052599430736
232.97999949818373,-0.8047002052205366
232.98097824866883,-0.8044951532005093
232.98195699972015,-0.8042901038830048
232.98293575133764,-0.804085057268036
232.9839145035213,-0.8038800133556162
232.98489325627116,-0.8036749721457584
232.98587200958718,-0.803469933638476
232.98685076346936,-0.8032648978337817
232.9878295179177,-0.8030598647316889
232.9888082729322,-0.8028548343322106
232.98978702851286,-0.8026498066353599
232.99076578465966,-0.80244478164115

232.99174454137258,-0.8022397593495938
232.99272329865167,-0.8020347397607046
232.99370205649686,-0.8018297228744955
232.99468081490818,-0.8016247086909796
232.99565957388563,-0.8014196972101699
232.9966383334292,-0.8012146884320797
232.99761709353885,-0.8010096823567219
232.9985958542146,-0.8008046789841098
232.99957461545648,-0.8005996783142564
233.00055337726445,-0.8003946803471748
233.00153213963853,-0.8001896850828781
233.0025109257868,-0.7999846925213795
233.0034896660849,-0.799779702662692
233.0044684301572,-0.7995747155068289
233.00544719479558,-0.7993697310538032
233.00642596,-0.7991647493036278
233.0074047257705,-0.798959770256316
233.00838349210704,-0.798754793911881
233.00936225900963,-0.7985498202703357
233.01034102647827,-0.7983448493316935
233.01131979451296,-0.7981398810959672
233.0122985631137,-0.7979349155631701
233.01327733228044,-0.7977299527333153
233.0142561020132,-0.7975249926064157
233.015234872312,-0.7973200351824847
233.0162136431768,-0.7971150804615352
233.01719241460762,-0.7969101284435804
233.01817118660443,-0.7967051791286334
233.01914995916724,-0.7965002325167072
233.02012873229606,-0.7962952886078151
233.02110750599087,-0.79609034740197
233.02208628025164,-0.7958854088991852
233.0230650550784,-0.7956804730994738
233.02404383047113,-0.7954755400028487
233.02502260642984,-0.7952706096093232
233.02600138295452,-0.7950656819189102
233.02698016004516,-0.7948607569316232
233.02795893770173,-0.7946558346474749
233.02893771592426,-0.7944509150664786
233.02991649471272,-0.7942459981886474
233.03089527406712,-0.7940410840139943
233.03187405398745,-0.7938361725425326
233.03285283447372,-0.7936312637742753
233.0338316155259,-0.7934263577092354
233.034810397144,-0.7932214543474262
233.03578917932805,-0.7930165536888607
233.036767962078,-0.7928116557335521
233.03774674539383,-0.7926067604815132
233.03872552927558,-0.7924018679327575

233.0397043137232,-0.7921969780872978
233.04068309873674,-0.7919920909451474
233.04166188431614,-0.7917872065063194
233.04264067046142,-0.7915823247708269
233.04361945717258,-0.791377445738683
233.0445982444496,-0.7911725694099007
233.04557703229247,-0.7909676957844931
233.0465558207012,-0.7907628248624735
233.04753460967578,-0.7905579566438549
233.0485133992162,-0.7903530911286503
233.04949218932248,-0.7901482283168729
233.0504709799946,-0.7899433682085358
233.05144977123254,-0.7897385108036522
233.05242856303633,-0.789533656102235
233.05340735540594,-0.7893288041042975
233.05438614834137,-0.7891239548098528
233.05536494184258,-0.7889191082189138
233.05634373590962,-0.7887142643314937
233.05732253054245,-0.7885094231476057
233.0583013257411,-0.7883045846672629
233.05928012150554,-0.7880997488904783
233.06025891783574,-0.787894915817265
233.06123771473173,-0.7876900854476362
233.06221651219352,-0.7874852577816049
233.06319531022106,-0.7872804328191844
233.06417410881437,-0.7870756105603876
233.06515290797344,-0.7868707910052276
233.06613170769828,-0.7866659741537176
233.06711050798884,-0.7864611600058707
233.06808930884517,-0.7862563485617
233.06906811026724,-0.7860515398212186
233.07004691225504,-0.7858467337844396
233.07102571480857,-0.7856419304513761
233.07200451792784,-0.7854371298220412
233.0729833216128,-0.7852323318964479
233.07396212586352,-0.7850275366746094
233.07494093067993,-0.784822744156539
233.07591973606205,-0.7846179543422495
233.07689854200987,-0.784413167231754
233.07787734852337,-0.7842083828250659
233.07885615560258,-0.784003601122198
233.07983496324746,-0.7837988221231637
233.08081377145803,-0.7835940458279758
233.08179258023426,-0.7833892722366474
233.08277138957618,-0.7831845013491919
233.08375019948377,-0.7829797331656222
233.08472900995702,-0.7827749676859515
233.0857078209959,-0.7825702049101927
233.08668663260045,-0.7823654448383591

233.08766544477064,−0.7821606874704637
233.08864425750647,−0.7819559328065198
233.08962307080793,−0.7817511808465403
233.09060188467504,−0.7815464315905383
233.09158069910777,−0.781341685038527
233.0925595141061,−0.7811369411905194
233.09353832967008,−0.7809322000465286
233.09451714579964,−0.7807274616065679
233.09549596249482,−0.7805227258706502
233.0964747797556,−0.7803179928387887
233.09745359758196,−0.7801132625109963
233.09843241597392,−0.7799085348872864
233.09941123493147,−0.779703809967672
233.10039005445458,−0.779499087752166
233.10136887454328,−0.7792943682407818
233.10234769519755,−0.7790896514335324
233.10332651641738,−0.7788849373304307
233.10430533820278,−0.7786802259314901
233.10528416055374,−0.7784755172367236
233.10626298347023,−0.7782708112461442
233.10724180695226,−0.778066107959765
233.10822063099985,−0.7778614073775993
233.10919945561298,−0.77765670949966
233.11017828079162,−0.7774520143259603
233.11115710653579,−0.7772473218565134
233.11213593284546,−0.7770426320913321
233.11311475972067,−0.7768379450304297
233.1140935871614,−0.7766332606738193
233.11507241516762,−0.776428579021514
233.11605124373932,−0.7762239000735268
233.11703007287653,−0.776019223829871
233.11800890257922,−0.7758145502905595
233.1189877328474,−0.7756098794556054
233.11996656368103,−0.7754052113250219
233.12094539508016,−0.7752005458988221
233.12192422704476,−0.7749958831770192
233.1229030595748,−0.774791223159626
233.12388189267034,−0.7745865658466559
233.12486072633132,−0.7743819112381217
233.12583956055775,−0.7741772593340368
233.1268183953496,−0.7739726101344141
233.1277972307069,−0.7737679636392668
233.12877606662963,−0.7735633198486079
233.1297549031178,−0.7733586787624507
233.1307337401714,−0.773154040380808
233.1317125777904,−0.7729494047036932
233.13269141597482,−0.7727447717311192
233.13367025472465,−0.7725401414630991
233.13464909403987,−0.7723355138996462

233.1356279339205,-0.7721308890407733
233.1366067743665,-0.7719262668864938
233.1375856153779,-0.7717216474368206
233.1385644569547,-0.7715170306917668
233.13954329909686,-0.7713124166513455
233.14052214180438,-0.77110780531557
233.1415009850773,-0.7709031966844532
233.14247982891555,-0.7706985907580082
233.14345867331917,-0.7704939875362481
233.14443751828816,-0.770289387019186
233.14541636382248,-0.7700847892068351
233.14639520992213,-0.7698801940992084
233.14737405658713,-0.769675601696319
233.14835290381745,-0.76947101199818
233.14933175161312,-0.7692664250048046
233.1503105999741,-0.7690618407162058
233.1512894489004,-0.7688572591323967
233.15226829839202,-0.7686526802533904
233.15324714844894,-0.7684481040792001
233.15422599907114,-0.7682435306098387
233.15520485025866,-0.7680389598453196
233.15618370201145,-0.7678343917856555
233.15716255432955,-0.7676298264308598
233.15814140721292,-0.7674252637809454
233.15912026066158,-0.7672207038359256
233.1600991146755,-0.7670161465958133
233.16107796925468,-0.7668115920606217
233.16205682439912,-0.7666070402303639
233.1630356801088,-0.7664024911050529
233.16401453638375,-0.7661979446847019
233.16499339322394,-0.765993400969324
233.16597225062938,-0.7657888599589322
233.16695110860005,-0.7655843216535397
233.16792996713596,-0.7653797860531596
233.1689088262371,-0.7651752531578049
233.16988768590346,-0.7649707229674887
233.17086654613502,-0.7647661954822241
233.1718454069318,-0.7645616707020243
233.17282426829377,-0.7643571486269023
233.17380313022093,-0.7641526292568712
233.17478199271332,-0.7639481125919442
233.17576085577087,-0.7637435986321343
233.17673971939362,-0.7635390873774546
233.17771858358157,-0.7633345788279182
233.17869744833467,-0.7631300729835382
233.17967631365295,-0.7629255698443277
233.1806551795364,-0.762721069410299 8
233.181634045985,-0.7625165716814676
233.18261291299874,-0.7623120766578442

233.18359178057764,-0.7621075843394426
233.1845706487217,-0.7619030947262759
233.18554951743087,-0.7616986078183574
233.1865283867052,-0.7614941236157
233.18750725654465,-0.7612896421183168
233.18848612694921,-0.761085163326221
233.18946499791892,-0.7608806872394256
233.19044386945373,-0.7606762138579437
233.19142274155365,-0.7604717431817885
233.19240161421868,-0.7602672752109729
233.1933804874488,-0.7600628099455102
233.194359361244,-0.7598583473854135
233.1953382356043,-0.7596538875306956
233.1963171105297,-0.7594494303813699
233.19729598602015,-0.7592449759374493
233.1982748620757,-0.7590405241989471
233.19925373869629,-0.7588360751658761
233.20023261588196,-0.7586316288382497
233.20121149363268,-0.7584271852160809
233.20219037194846,-0.7582227442993826
233.2031692508293,-0.7580183060881681
233.20414813027517,-0.7578138705824504
233.20512701028608,-0.7576094377822427
233.206105890862,-0.757405076875579
233.207084772003,-0.7572005802984093
233.208063653709,-0.7569961556148099
233.20904253598,-0.7567917336367728
233.210021418816,-0.756587314364311
233.21100030221703,-0.7563828977974377
233.21197918618307,-0.756178483936166
233.2129580707141,-0.755974072780509
233.21393695581014,-0.7557696643304798
233.21491584147114,-0.7555652585860914
233.21589472769713,-0.7553608555473569
233.2168736144881,-0.7551564552142894
233.21785250184402,-0.7549520575869021
233.21883138976492,-0.754747662665208
233.21981027825078,-0.7545432704492202
233.2207891673016,-0.7543388809389517
233.22176805691737,-0.7541344941344158
233.2227469470981,-0.7539301100356254
233.22372583784377,-0.7537257286425937
233.22470472915438,-0.7535213499553337
233.2256836210299,-0.7533169739738586
233.2266625134703 6,-0.7531126006981814
233.22764140647573,-0.7529082301283153
233.22862030004603,-0.7527038622642733
233.22959919418125,-0.7524994971060686
233.23057808888137,-0.752295134653714

233.23155698414638,-0.7520907749072229
233.2325358799763,-0.7518864178666083
233.2335147763711,-0.7516820635318832
233.23449367333077,-0.7514777119030608
233.23547257085534,-0.7512733629801541
233.23645146894478,-0.7510690167631763
233.2374303675991,-0.7508646732521405
233.23840926681828,-0.7506603324470597
233.2393881666023,-0.750455994347947
233.2403670669512,-0.7502516589548154
233.24134596786493,-0.7500473262676781
233.24232486934352,-0.7498429962865483
233.24330377138696,-0.7496386690114388
233.24428267399523,-0.749434344442363
233.24526157716832,-0.7492300225793338
233.24624048090624,-0.7490257034223643
233.24721938520898,-0.7488213869714677
233.24819829007654,-0.748617073226657
233.2491771955089,-0.7484127621879454
233.25015610150606,-0.7482084538553457
233.25113500806802,-0.7480041482288713
233.25211391519477,-0.7477998453085352
233.25309282288632,-0.7475955450943503
233.25407173114266,-0.74739124758633
233.25505063996377,-0.7471869527844872
233.25602954934965,-0.746982660688835
233.2570084593003,-0.7467783712993865
233.2579873698157,-0.7465740846161548
233.2589662808959,-0.746369800639153
233.2599451925408,-0.7461655193683943
233.260924104505,-0.7459612408038915
233.26190301752493,-0.7457569649456579
233.2628819308641,-0.7455526917937065
233.263860844768,-0.7453484213480505
233.26483975923662,-0.7451441536087028
233.26581867426998,-0.7449398885756766
233.26679758986805,-0.744735626248985
233.26777650603083,-0.7445313666286412
233.26875542275832,-0.7443271097146581
233.26973434005052,-0.7441228555070488
233.2707132579074,-0.7439186040058265
233.271692176329,-0.7437143552110043
233.27267109531527,-0.7435101091225951
233.27365001486623,-0.7433058657406121
233.27462893498188,-0.7431016250650684
233.27560785566217,-0.7428973870959771
233.27658677690715,-0.7426931518333513
233.27756569871678,-0.742488919277204
233.27854462109107,-0.7422846894275482

233.27952354403,-0.7420804622843973
233.2805024675336,-0.7418762378477641
233.28148139160183,-0.7416720161176619
233.2824603162347,-0.7414677970941036
233.2834392414322,-0.7412635807771024
233.28441816719433,-0.7410593671666713
233.28539709352108,-0.7408551562628235
233.28637602041246,-0.740650948065572
233.28735494786844,-0.7404467425749298
233.28833387588904,-0.7402425397909101
233.28931280447424,-0.7400383397135261
233.29029173362403,-0.7398341423427907
233.2912706633384,-0.739629947678717
233.29224959361736,-0.7394257557213182
233.2932285244609,-0.7392215664706073
233.294207455869,-0.7390173799265974
233.2951863878417,-0.7388131960893016
233.29616532037898,-0.738609014958733
233.29714425348078,-0.7384048365349046
233.29812318714716,-0.7382006608178296
233.29910212137807,-0.737996487807521
233.30008105617352,-0.737792317503992
233.30105999153355,-0.7375881499072555
233.30203892745809,-0.7373839850173247
233.30301786394716,-0.7371798228342127
233.30399680100075,-0.7369756633579325
233.30497573861888,-0.7367715065884972
233.30595467680152,-0.73656735252592
233.30693361554867,-0.7363632011702138
233.30791255486034,-0.7361590525213919
233.30889149473649,-0.7359549065794673
233.30987043517712,-0.735750763344453
233.31084937618226,-0.7355466228163621
233.3118283177519,-0.7353424849952077
233.312807259886,-0.7351383498810029
233.31378620258457,-0.7349342174737609
233.31476514584762,-0.7347300877734946
233.31574408967512,-0.7345259607802171
233.31672303406708,-0.7343218364939417
233.3177019790235,-0.7341177149146811
233.31868092454437,-0.7339135960424488
233.3196598706297,-0.7337094798772575
233.32063881727944,-0.7335053664191207
233.32161776449362,-0.7333012556680512
233.32259671227223,-0.733097147624062
233.32357566061526,-0.7328930422871663
233.32455460952272,-0.7326889396573774
233.32553355899458,-0.732484839734708
233.32651250903086,-0.7322807425191714

233.32749145963155,-0.7320766480107807
233.32847041079663,-0.7318725562095488
233.3294493625261,-0.731668467115489
233.33042831481995,-0.7314643807286144
233.3314072676782,-0.7312602970489379
233.33238622110082,-0.7310562160764726
233.3333651750878,-0.7308521378112317
233.33434412963916,-0.7306480622532282
233.3353230847549,-0.7304439894024752
233.336302040435,-0.7302399192589859
233.33728099667943,-0.7300358518227732
233.3382599534882,-0.7298317870938502
233.33923891086133,-0.7296277250722301
233.3402178687988,-0.7294236657579258
233.3411968273006,-0.7292196091509506
233.3421757863667,-0.7290155552513174
233.34315474599717,-0.7288115040590395
233.34413370619194,-0.7286074555741298
233.34511266695102,-0.7284034097966013
233.3460916282744,-0.7281993667264673
233.34707059016208,-0.7279953263637408
233.34804955261404,-0.7277912887084348
233.34902851563032,-0.7275872537605624
233.3500074792109,-0.7273832215201368
233.35098644335574,-0.727179191987171
233.35196540806484,-0.726975165161678
233.35294437333823,-0.726771141043671
233.35392333917588,-0.7265671196331631
233.35490230557778,-0.7263631009301673
233.35588127254394,-0.7261590849346967
233.35686024007435,-0.7259550716467643
233.35783920816903,-0.7257510610663833
233.35881817682792,-0.7255470531935667
233.35979714605105,-0.7253430480283277
233.36077611583843,-0.7251390455706793
233.36175508619002,-0.7249350458206346
233.36273405710583,-0.7247310487782066
233.36371302858586,-0.7245270544434085
233.3646920006301,-0.7243230628162532
233.36567097323854,-0.724119073896754
233.36664994641117,-0.7239150876849239
233.367628920148,-0.7237111041807759
233.36860789444904,-0.723507123843231
233.36958686931425,-0.7233031452955786
233.37056584474365,-0.7230991699145556
233.37154482073723,-0.7228951972412669
233.37252379729497,-0.7226912272757259
233.37350277441686,-0.7224872600179455
233.37448175210292,-0.7222832954679388

233.37546073035313,-0.7220793336257189
233.3764397091675,-0.7218753744912988
233.37741868854602,-0.7216714180646917
233.37839766848867,-0.7214674643459106
233.37937664899545,-0.7212635133349685
233.38035563006636,-0.7210595650318787
233.3813346117014,-0.7208556194366541
233.38231359390053,-0.7206516765493078
233.3832925766638,-0.720447736369853
233.38427155999116,-0.7202437988983027
233.38525054388265,-0.7200398641346699
233.38622952833822,-0.7198359320789678
233.38720851335788,-0.7196320027312093
233.38818749894162,-0.7194280760914077
233.38916648508945,-0.7192241521595759
233.39014547180136,-0.7190202309357271
233.39112445907736,-0.7188163124198743
233.39210344691742,-0.7186123966120306
233.39308243532153,-0.7184084835122091
233.3940614242897,-0.7182045731204229
233.39504041382193,-0.718000665436685
233.39601940391822,-0.7177967604610085
233.39699839457853,-0.7175928581934065
233.39797738580288,-0.717388958633892
233.39895637759125,-0.7171850617824781
233.39993536994365,-0.716981167639178
233.40091436286008,-0.7167772762040047
233.40189335634054,-0.7165733874769712
233.402872350385,-0.7163695014580906
233.40385134499346,-0.7161656181473761
233.40483034016592,-0.7159617375448407
233.40580933590238,-0.7157578596504975
233.40678833220284,-0.7155539844643596
233.40776732906727,-0.7153501119864399
233.4087463264957,-0.7151462422167517
233.4097253244881,-0.7149423751553079
233.41070432304448,-0.7147385108021217
233.41168332216483,-0.7145346491572061
233.41266232184913,-0.7143307902205742
233.4136413220974,-0.7141269339922391
233.4146203229096,-0.7139230804722139
233.41559932428575,-0.7137192296605115
233.41657832622585,-0.7135153815571451
233.41755732872986,-0.7133115361621278
233.4185363317978,-0.7131076934754728
233.41951533542968,-0.7129038534971929
233.42049433962546,-0.7127000162273013
233.42147334438516,-0.7124961816658111
233.42245234970878,-0.7122923498127354

233.4234313555963,-0.7120885206680871
233.42441036204772,-0.7118846942318795
233.42538936906305,-0.7116808705041255
233.42636837664227,-0.7114770494848384
233.42734738478538,-0.711273231174031
233.42832639349234,-0.7110694155717164
233.4293054027632,-0.7108656026779079
233.4302844125979,-0.7106617924926184
233.43126342299647,-0.710457985015861
233.4322424339589,-0.7102541802476487
233.43322144548517,-0.7100503781879948
233.43420045757532,-0.7098465788369122
233.4351794702293,-0.709642782194414
233.43615848344712,-0.7094389882605133
233.43713749722878,-0.7092351970352232
233.43811651157426,-0.7090314085185566
233.43909552648356,-0.7088276227105268
233.44007454195668,-0.7086238396111467
233.4410535579936,-0.7084200592204295
233.44203257459435,-0.7082162815383882
233.4430115917589,-0.7080125065650359
233.44399060948726,-0.7078087343003857
233.4449696277794,-0.7076049647444507
233.44594864663532,-0.7074011978972438
233.44692766605502,-0.7071974337587782
233.4479066860385,-0.706993672329067
233.44888570658574,-0.7067899136081232
233.44986472769676,-0.7065861575959599
233.45084374937156,-0.7063824042925901
233.4518227716101,-0.706178653698027
233.45280179441238,-0.7059749058122836
233.4537808177784,-0.705771160635373
233.45475984170818,-0.7055674181673083
233.4557388662017,-0.7053636784081024
233.45671789125893,-0.7051599413577686
233.4576969168799,-0.7049562070163199
233.4586759430646,-0.7047524753837693
233.45965496981302,-0.7045487464601299
233.46063399712514,-0.7043450202454148
233.46161302500096,-0.7041412967396371
233.4625920534405,-0.7039375759428098
233.4635710824437,-0.703733857854946
233.4645501120106,-0.7035301424760588
233.4655291421412,-0.7033264298061612
233.4665081728355,-0.7031227198452663
233.46748720409343,-0.7029190125933872
233.46846623591506,-0.702715308050537
233.46944526830035,-0.7025116062167286
233.4704243012493,-0.7023079070919753

233.4714033347619,-0.70210421067629
233.47238236883814,-0.7019005169696859
233.47336140347804,-0.701696825972176
233.47434043868157,-0.7014931376837733
233.47531947444872,-0.701289452104491
233.47629851077951,-0.7010857692343422
233.47727754767394,-0.7008820890733398
233.478256585132,-0.700678411621497
233.47923562315364,-0.7004747368788268
233.4802146617389,-0.7002710648453423
233.48119370088776,-0.7000673955210566
233.48217274060022,-0.6998637289059827
233.48315178087628,-0.6996600650001337
233.48413082171592,-0.6994564038035226
233.48510986311916,-0.6992527453161625
233.48608890508598,-0.6990490895380667
233.48706794761637,-0.6988454364692479
233.48804699071033,-0.6986417861097194
233.48902603436784,-0.6984381384594942
233.49000507858892,-0.6982344935185855
233.49098412337355,-0.6980308512870061
233.49196316872172,-0.6978272117647694
233.49294221463344,-0.6976235749518882
233.49392126110868,-0.6974199408483757
233.49490030814746,-0.6972163094542448
233.49587935574976,-0.6970126807695088
233.4968584039156,-0.6968090547941806
233.49783745264497,-0.6966054315282735
233.49881650193782,-0.6964018109718002
233.4997955517942,-0.696198193124774
233.50077460221405,-0.695994577987208
233.50175365319743,-0.6957909655591151
233.5027327047443,-0.6955873558405086
233.50371175685464,-0.6953837488314014
233.50469080952846,-0.6951801445318067
233.50566986276576,-0.6949765429417374
233.50664891656652,-0.6947729440612066
233.50762797093077,-0.6945693478902274
233.50860702585848,-0.6943657544288129
233.50958608134962,-0.6941621636769761
233.5105651374042 3,-0.693958575634730 2
233.5115441940223,-0.6937549903020881
233.5125232512038,-0.693551407679063
233.51350230894872,-0.6933478277656678
233.51448136725708,-0.6931442505619159
233.51546042612887,-0.69294067606782
233.51643948556406,-0.6927371042833933
233.5174185455627,-0.6925335352086489
233.51839760612472,-0.6923299688435999

233.51937666725016,-0.6921264051882592
233.520355728939,-0.6919228442426401
233.5213347911912,-0.6917192860067555
233.52231385400682,-0.6915157304806184
233.52329291738582,-0.6913121776642421
233.52427198132818,-0.6911086275576396
233.52525104583393,-0.6909050801608237
233.52623011090304,-0.6907015354738079
233.52720917653554,-0.6904979934966049
233.52818824273137,-0.690294454229228
233.52916730949056,-0.6900909176716901
233.5301463768131,-0.6898873838240043
233.53112544469897,-0.6896838526861837
233.5321045131482,-0.6894803242582414
233.53308358216074,-0.6892767985401904
233.53406265173663,-0.6890732755320438
233.53504172187584,-0.6888697552338147
233.53602079257837,-0.688666237645516
233.53699986384422,-0.688462722767161
233.53797893567335,-0.6882592105987627
233.5389580080658,-0.6880557011403341
233.53993708102155,-0.6878521943918883
233.54091615454058,-0.6876486903534382
233.5418952286229,-0.6874451890249972
233.54287430326852,-0.687241690406578
233.5438533784774,-0.6870381944981939
233.54483245424956,-0.6868347012998579
233.54581153058498,-0.6866312108115831
233.54679060748367,-0.6864277230333825
233.54776968494562,-0.6862242379652692
233.5487487629708,-0.6860207556072563
233.54972784155925,-0.6858172759593568
233.55070692071092,-0.6856137990215838
233.55168600042583,-0.6854103247939504
233.55266508070397,-0.6852068532764696
233.55364416154535,-0.6850033844691544
233.55462324294993,-0.684799918372018
233.55560232491774,-0.6845964549850734
233.55658140744876,-0.6843929943083337
233.55756049054298,-0.6841895363418119
233.5585395742004,-0.6839860810855211
233.55951865842104,-0.6837826285394742
233.56049774320485,-0.6835791787036846
233.56147682855183,-0.6833757315781651
233.562455914462,-0.6831722871629289
233.56343500093533,-0.682968845457989
233.56441408797184,-0.6827654064633585
233.56539317557153,-0.6825619701790504
233.56637226373437,-0.6823585366050778

233.56735135246035,-0.6821551057414538
233.56833044174948,-0.6819516775881913
233.56930953160176,-0.6817482521453035
233.5702886220172,-0.6815448294128036
233.57126771299576,-0.6813414093907044
233.57224680453746,-0.681137992079019
233.57322589664227,-0.6809345774777606
233.5742049893102,-0.6807311655869422
233.57518408254126,-0.6805277564065769
233.5761631763354,-0.6803243499366777
233.57714227069266,-0.6801209461772576
233.57812136561301,-0.6799175451283298
233.57910046109646,-0.6797141467899073
233.580079557143,-0.6795107511620031
233.58105865375262,-0.6793073582446304
233.5820377509253,-0.6791039680378022
233.5830168486611,-0.6789005805415315
233.58399594695993,-0.6786971957558313
233.58497504582184,-0.6784938136807148
233.5859541452468,-0.6782904343161951
233.5869332452348,-0.6780870576622852
233.58791234578587,-0.6778836837189981
233.58889144689996,-0.6776803124863469
233.5898705485771,-0.6774769439643447
233.59084965081726,-0.6772735781530045
233.59182875362046,-0.6770702150523393
233.59280785698667,-0.6768668546623624
233.5937869609159,-0.6766634969830866
233.59476606540815,-0.6764601420145251
233.5957451704634,-0.6762567897566909
233.59672427608166,-0.6760534402095971
233.5977033822629,-0.6758500933732567
233.59868248900713,-0.6756467492476829
233.59966159631435,-0.6754434078328886
233.60064070418454,-0.6752400691288869
233.6016198126177,-0.6750367331356909
233.60259892161386,-0.6748333998533137
233.60357803117296,-0.6746300692817683
233.60455714129503,-0.6744267414210677
233.60553625198006,-0.6742234162712251
233.60651536322803,-0.6740200938322534
233.60749447503895,-0.6738167741041657
233.6084735874128,-0.6736134570869752
233.60945270034958,-0.6734101427806948
233.6104318138493,-0.6732068311853376
233.61141092791192,-0.6730035223009168
233.61239004253747,-0.6728002161274452
233.61336915772594,-0.672596912664936
233.61434827347733,-0.6723936119134023

233.61532738979162,-0.6721903138728571
233.6163065066688,-0.6719870185433134
233.61728562410886,-0.6717837259247844
233.61826474211182,-0.6715804360172831
233.61924386067767,-0.6713771488208226
233.62022297980639,-0.6711738643354158
233.621202099498,-0.6709705825610759
233.62218121975246,-0.6707673034978159
233.6231603405698,-0.6705640271456489
233.62413946195,-0.6703607535045879
233.62511858389303,-0.670157482574646
233.62609770639892,-0.6699542143558362
233.62707682946765,-0.6697509488481717
233.62805595309922,-0.6695476860516654
233.62903507729362,-0.6693444259663304
233.63001420205086,-0.6691411685921798
233.6309933273709,-0.6689379139292265
233.63197245325375,-0.6687346619774838
233.63295157969944,-0.6685314127369646
233.63393070670793,-0.668328166207682
233.6349098342792,-0.668124922389649
233.63588896241328,-0.6679216812828788
233.63686809111016,-0.6677184428873842
233.63784722036982,-0.6675152072031786
233.63882635019226,-0.6673119742302748
233.63980548057748,-0.6671087439686859
233.64078461152545,-0.6669055164184251
233.6417637430362,-0.6667022915795053
233.6427428751097,-0.6664990694519396
233.64372200774596,-0.6662958500357411
233.644701140945,-0.6660926333309228
233.64568027470673,-0.6658894193374978
233.64665940903123,-0.6656862080554791
233.64763854391848,-0.6654829994848798
233.64861767936844,-0.6652797936257129
233.64959681538113,-0.6650765904779915
233.65057595195654,-0.6648733900417286
233.65155508909467,-0.6646701923169374
233.6525342267955,-0.6644669973036308
233.65351336505904,-0.6642638050018219
233.65449250388528,-0.6640606154115238
233.6554716432742,-0.6638574285327495
233.65645078322584,-0.6636542443655121
233.65742992374012,-0.6634510629098246
233.6584090648171,-0.6632478841657001
233.65938820645675,-0.6630447081331516
233.66036734865907,-0.6628415348121922
233.66134649142404,-0.662638364202835
233.66232563475168,-0.662435196305093

233.66330477864196,−0.6622320311189792
233.6642839230949,−0.6620288686445067
233.66526306811048,−0.6618257088816887
233.6662422136887,−0.661622551830538
233.66722135982954,−0.6614193974910678
233.66820050653303,−0.6612162458632912
233.66917965379912,−0.6610130969472211
233.67015880162782,−0.6608099507428706
233.67113795001916,−0.6606068072502529
233.67211709897308,−0.6604036664693809
233.6730962484896,−0.6602005284002677
233.67407539856873,−0.6599973930429263
233.67505454921044,−0.6597942603973698
233.67603370041476,−0.6595911304636113
233.67701285218166,−0.6593880032416638
233.6779920045111,−0.6591848787315403
233.67897115740314,−0.658981756933254
233.67995031085775,−0.6587786378468178
233.6809294648749,−0.6585755214722449
233.68190861945462,−0.6583724078095482
233.68288777459688,−0.6581692968587408
233.6838669303017,−0.6579661886198358
233.68484608656905,−0.6577630830928463
233.68582524339894,−0.6575599802777852
233.68680440079135,−0.6573568801746656
233.68778355874628,−0.6571537827835007
233.68876271726373,−0.6569506881043033
233.6897418763437,−0.6567475961370868
233.69072103598617,−0.6565445068818639
233.69170019619116,−0.6563414203386478
233.69267935695865,−0.6561383365074516
233.69365851828863,−0.6559352553882882
233.6946376801811,−0.6557321769811708
233.69561684263604,−0.6555291012861124
233.69659600565348,−0.655326028303126
233.69757516923337,−0.6551229580322248
233.69855433337574,−0.6549198904734217
233.69953349808057,−0.6547168256267298
233.70051266334787,−0.6545137634921622
233.7014918291776,−0.6543107040697318
233.7024709955698,−0.6541076473594518
233.70345016252443,−0.6539045933613352
233.7044293300415,−0.6537015420753951
233.70540849812102,−0.6534984935016445
233.70638766676294,−0.6532954476400964
233.7073668359673,−0.653092404490764
233.70834600573406,−0.6528893640536602
233.70932517606323,−0.6526863263287981
233.7103043469548,−0.6524832913161908

233.7112835184088,-0.6522802590158513
233.71226269042518,-0.6520772294277927
233.71324186300396,-0.6518742025520279
233.71422103614512,-0.6516711783885701
233.71520020984866,-0.6514681569374323
233.71617938411458,-0.6512651381986276
233.71715855894286,-0.6510621221721691
233.7181377343335,-0.6508591088580696
233.71911691028652,-0.6506560982563424
233.72009608680187,-0.6504530903670004
233.72107526387958,-0.6502500851900567
233.72205444151965,-0.6500470827255244
233.72303361972206,-0.6498440829734164
233.7240127984868,-0.649641085933746
233.72499197781386,-0.6494380916065261
233.72597115770324,-0.6492350999917696
233.72695033815495,-0.6490321110894899
233.72792951916898,-0.6488291248996997
233.7289087007453,-0.6486261414224123
233.72988788288396,-0.6484231606576406
233.7308670655849,-0.6482201826053977
233.73184624884814,-0.6480172072656967
233.73282543267365,-0.6478142346385505
233.73380461706145,-0.6476112647239722
233.73478380201152,-0.6474082975219749
233.73576298752388,-0.6472053330325717
233.73674217359851,-0.6470023712557755
233.7377213602354,-0.6467994121915995
233.73870054743455,-0.6465964558400568
233.73967973519595,-0.6463935022011602
233.7406589235196,-0.6461905512749229
233.74163811240547,-0.6459876030613578
233.74261730185358,-0.6457846575604782
233.74359649186394,-0.645581714772297
233.74457568243653,-0.6453787746968273
233.74555487357134,-0.645175837334082
233.74653406526835,-0.6449729026840744
233.74751325752757,-0.6447699707468173
233.748492450349,-0.6445670415223239
233.74947164373265,-0.6443641150106072
233.75045083767847,-0.6441611912116803
233.7514300321865,-0.6439582701255561
233.75240922725672,-0.6437553517522477
233.75338842288912,-0.6435524360917683
233.7543676190837,-0.6433495231441307
233.75534681584043,-0.6431466129093482
233.75632601315934,-0.6429437053874336
233.7573052110404,-0.6427408005784001
233.75828440948362,-0.6425378984822607

233.759263608489,-0.6423349990990286
233.76024280805652,-0.6421321024287167
233.76122200818617,-0.6419292084713379
233.76220120887794,-0.6417263172269055
233.76318041013187,-0.6415234286954324
233.76415961194792,-0.6413205428769317
233.76513881432606,-0.6411176597714165
233.76611801726634,-0.6409147793788998
233.7670972207687,-0.6407119016993946
233.7680764248332,-0.640509026732914
233.76905562945979,-0.6403061544794709
233.77003483464847,-0.6401032849390785
233.77101404039922,-0.6399004181117499
233.77199324671207,-0.6396975539974981
233.772972453587,-0.639494692596336
233.773951661024,-0.6392918339082767
233.77493086902308,-0.6390889779333333
233.7759100775842,-0.6388861246715188
233.7768892867074,-0.6386832741228464
233.7778684963926,-0.6384804262873289
233.7788477066399,-0.6382775811649796
233.77982691744924,-0.6380747387558113
233.78080612882061,-0.6378718990598372
233.781785340754,-0.637669062077070 3
233.78276455324942,-0.6374662278075236
233.78374376630686,-0.6372633962512102
233.78472297992633,-0.6370605674081431
233.7857021941078,-0.6368577412783354
233.78668140885128,-0.6366549178618002
233.78766062415676,-0.6364520971585503
233.78863984002425,-0.6362492791685991
233.78961905645372,-0.6360464638919593
233.79059827344517,-0.6358436513286442
233.7915774909986,-0.6356408414786666
233.79255670911402,-0.6354380343420397
233.7935359277914,-0.6352352299187766
233.79451514703075,-0.6350324282088902
233.79549436683206,-0.6348296292123936
233.79647358719532,-0.6346268329292999
233.79745280812054,-0.6344240393596221
233.79843202960768,-0.6342212485033732
233.79941125165678,-0.6340184603605663
233.8003904742678,-0.633815674931214 4
233.80136969744075,-0.6336128922153306
233.80234892117562,-0.6334101122129279
233.80332814547242,-0.6332073349240193
233.80430737033112,-0.6330045603486179
233.80528659575174,-0.6328017884867367
233.80626582173426,-0.6325990193383889

233.80724504827867,-0.6323962529035874
233.808224275385,-0.6321934891823452
233.8092035030532,-0.6319907281746754
233.81018273128328,-0.631787969880591
233.81116196007522,-0.6315852143001052
233.81214118942907,-0.6313824614332308
233.81312041934476,-0.6311797112799811
233.8140996498223,-0.6309769638403689
233.81507888086173,-0.6307742191144075
233.816058112463,-0.6305714771021096
233.8170373446261,-0.6303687378034885
233.81801657735105,-0.6301660012185571
233.81899581063783,-0.6299632673473287
233.81997504448645,-0.629760536189816
233.82095427889692,-0.6295578077460322
233.8219335138692,-0.6293550820159903
233.8229127494033,-0.6291523589997035
233.8238919854992,-0.6289496386971846
233.8248712221569,-0.6287469211084468
233.8258504593764,-0.628544206233503
233.8268296971577,-0.6283414940723665
233.8278089355008,-0.6281387846250501
233.82878817440567,-0.627936077891567
233.82976741387233,-0.6277333738719302
233.83074665390077,-0.6275306725661526
233.83172589449097,-0.6273279739742473
233.83270513564293,-0.6271252780962274
233.83368437735666,-0.626922584932106
233.83466361963212,-0.6267198944818959
233.83564286246934,-0.6265172067456104
233.83662210586832,-0.6263145217232624
233.83760134982901,-0.626111839414865
233.83858059435147,-0.6259091598204313
233.83955983943565,-0.6257064829399741
233.84053908508153,-0.6255038087735066
233.84151833128914,-0.625301137321042
233.84249757805847,-0.625098468582593
233.8434768253895,-0.6248958025581729
233.84445607328223,-0.6246931392477946
233.84543532173666,-0.6244904786514712
233.84641457075278,-0.6242878207692157
233.8473938203306,-0.6240851656010412
233.8483730704701,-0.6238825131469607
233.84935232117127,-0.6236798634069873
233.8503315724341,-0.623477216381134
233.8513108242586,-0.6232745720694137
233.85229007664478,-0.6230719304718396
233.8532693295926,-0.6228692915884247
233.85424858310208,-0.6226666554191821

233.8552278371732,-0.6224640219641246
233.85620709180597,-0.6222613912232655
233.85718634700038,-0.6220587631966178
233.8581656027564,-0.6218561378841944
233.85914485907406,-0.6216535152860084
233.86012411595334,-0.6214508954020729
233.86110337339423,-0.6212482782324008
233.86208263139673,-0.6210456637770053
233.86306188996085,-0.6208430520358994
233.86404114908655,-0.620640443009096
233.86502040877386,-0.6204378366966083
233.86599966902276,-0.6202352330984494
233.86697892983324,-0.6200326322146321
233.8679581912053,-0.6198300340451696
233.86893745313893,-0.6196274385900749
233.86991671563413,-0.619424845849361
233.8708959786909,-0.6192222558230409
233.87187524230922,-0.6190196685111278
233.8728545064891,-0.6188170839136345
233.87383377123052,-0.6186145020305743
233.87481303653348,-0.6184119228619601
233.875792302398,-0.6182093464078049
233.87677156882404,-0.6180067726681218
233.8777508358116,-0.6178042016429238
233.8787301033607,-0.617601633332224
233.8797093714713,-0.6173990677360354
233.88068864014343,-0.6171965048543709
233.88166790937706,-0.6169939446872438
233.88264717917218,-0.6167913872346669
233.8836264495288,-0.6165888324966533
233.88460572044693,-0.6163862804732162
233.88558499192652,-0.6161837311643684
233.8865642639676,-0.6159811845701231
233.88754353657018,-0.6157786406904933
233.8885228097342,-0.615576099525492
233.88950208345972,-0.6153735610751322
233.89048135774667,-0.6151710253394269
233.89146063259508,-0.6149684923183893
233.89243990800495,-0.6147659620120324
233.89341918397625,-0.6145634344203691
233.894398460509,-0.6143609095434125
233.89537773760318,-0.6141583873811757
233.8963570152588,-0.6139558679336716
233.89733629347583,-0.6137533512009135
233.8983155722543,-0.613550837182914
233.89929485159416,-0.6133483258796866
233.90027413149545,-0.613145817291244
233.90125341195812,-0.6129433114175994
233.9022326929822,-0.6127408082587658

233.90321197456768,-0.6125383078147562
233.90419125671454,-0.6123358100855836
233.90517053942278,-0.6121333150712611
233.9061498226924,-0.6119308227718018
233.9071291065234,-0.6117283331872186
233.90810839091577,-0.6115258463175246
233.9090876758695,-0.6113233621627329
233.9100669613846,-0.6111208807228563
233.91104624746103,-0.610918401997908
233.9120255340988,-0.6107159259879011
233.91300482129793,-0.6105134526928486
233.9139841090584,-0.6103109821127635
233.91496339738018,-0.6101085142476588
233.9159426862633,-0.6099060490975475
233.91692197570774,-0.6097035866624427
233.9179012657135,-0.6095011269423575
233.91888055628058,-0.6092986699373047
233.91985984740896,-0.6090962156472975
233.92083913909863,-0.608893764072349
233.9218184313496,-0.6086913152124721
233.92279772416188,-0.6084888690676798
233.92377701753543,-0.6082864256379853
233.92475631147025,-0.6080839849234015
233.92573560596637,-0.6078815469239416
233.92671490102373,-0.6076791116396184
233.92769419664236,-0.6074766790704451
233.92867349282227,-0.6072742492164347
233.92965278956342,-0.6070718220776001
233.9306320868658,-0.6068693976539545
233.93161138472945,-0.6066669759455109
233.93259068315433,-0.6064645569522822
233.93356998214045,-0.6062621406742815
233.9345492816878,-0.6060597271115219
233.93552858179638,-0.6058573162640164
233.93650788246617,-0.605654908131778
233.9374871836972,-0.6054525027148198
233.93846648548939,-0.6052501000131547
233.9394457878428,-0.6050477000267959
233.9404250907574,-0.6048453027557562
233.94140439423322,-0.6046429082000488
233.94238369827022,-0.6044405163596868
233.9433630028684,-0.6042381272346831
233.94434230802776,-0.6040357408250507
233.9453216137483,-0.6038333571308028
233.94630092002998,-0.6036309761519523
233.94728022687283,-0.6034285978885122
233.94825953427684,-0.6032262223404956
233.949238842242,-0.6030238495079155
233.9502181507683,-0.602821479390785

233.95119745985576,-0.6026191119891171
233.95217676950435,-0.6024167473029247
233.95315607971406,-0.602214385332221
233.9541353904849,-0.602012026077019
233.95511470181688,-0.6018096695373316
233.95609401370996,-0.6016073157131719
233.95707332616414,-0.6014049646045531
233.9580526391794,-0.601202616211488
233.9590319527558,-0.6010002705339896
233.96001126689328,-0.6007979275720712
233.96099058159186,-0.6005955873257456
233.9619698968515,-0.6003932497950258
233.96294921267224,-0.600190914979925
233.96392852905404,-0.5999885828804562
233.96490784599692,-0.5997862534966324
233.96588716350087,-0.5995839268284665
233.96686648156586,-0.5993816028759716
233.96784580019192,-0.5991792816391609
233.96882511937903,-0.5989769631180473
233.9698044391272,-0.5987746473126437
233.9707837594364,-0.5985723342229633
233.9717630803066,-0.598370023849019
233.97274240173786,-0.598167716190824
233.97372172373014,-0.5979654112483912
233.97470104628343,-0.5977631090217337
233.97568036939774,-0.5975608095108644
233.97665969307303,-0.5973585127157965
233.97763901730934,-0.597156218636543
233.97861834210664,-0.5969539272731168
233.97959766746493,-0.5967516386255309
233.9805769933842,-0.5965493526937985
233.98155631986447,-0.5963470694779326
233.98253564690572,-0.5961447889779461
233.98351497450793,-0.5959425111938521
233.9844943026711,-0.5957402361256636
233.98547363139522,-0.5955379637733937
233.9864529606803,-0.595335694137055
233.98743229052636,-0.5951334272166617
233.98841162093333,-0.5949311630122257
233.98939095190127,-0.5947289015237603
233.99037028343014,-0.5945266427512786
233.99134961551994,-0.5943243866947937
233.99232894817064,-0.5941221333543185
233.99330828138227,-0.5939198827298661
233.9942876151548,-0.5937176348214495
233.99526694948827,-0.5935153896290816
233.99624628438264,-0.5933131471527756
233.9972256198379,-0.5931109073925445
233.99820495585405,-0.5929086703484012

233.9991842924311,-0.5927064360203589
234.00016362956902,-0.5925042044084305
234.0011429672678,-0.5923019755126292
234.00212230552748,-0.5920997493329678
234.00310164434802,-0.5918975258694594
234.00408098372944,-0.5916953051221171
234.0050603236717,-0.5914930870909538
234.0060396641748,-0.5912908717759827
234.00701900523876,-0.5910886591772168
234.00799834686356,-0.5908864492946689
234.0089776890492,-0.5906842421283522
234.00995703179566,-0.5904820376782798
234.01093637510297,-0.5902798359444645
234.0119157189711,-0.5900776369269195
234.01289506340004,-0.5898754406256578
234.01387440838977,-0.5896732470406923
234.01485375394032,-0.5894710561720362
234.01583310005165,-0.5892688680197025
234.0168124467238,-0.5890666825837041
234.01779179395675,-0.5888644998640541
234.01877114175048,-0.5886623198607654
234.01975049010497,-0.5884601425738513
234.02072983902025,-0.5882579680033245
234.0217091884963,-0.5880557961491983
234.0226885385331,-0.5878536270114856
234.02366788913065,-0.5876514605901993
234.02464724028897,-0.5874492968853527
234.02562659200805,-0.5872471358969586
234.02660594428787,-0.5870449776250302
234.0275852971284,-0.5868428220695804
234.0285646505297,-0.5866406692306222
234.0295440044917,-0.5864385191081687
234.03052335901444,-0.5862363717022329
234.03150271409788,-0.5860342270128278
234.03248206974206,-0.5858320850399664
234.03346142594694,-0.5856299457836619
234.03444078271252,-0.5854278092439271
234.03542014003878,-0.5852256754207752
234.03639949792574,-0.585023544314219
234.03737885637338,-0.5848214159242717
234.03835821538172,-0.5846192902509463
234.03933757495074,-0.5844171672942557
234.04031693508043,-0.5842150470542131
234.04129629577076,-0.5840129295308315
234.04227565702178,-0.5838108147241238
234.04325501883343,-0.583608702634103
234.04423438120574,-0.5834065932607824
234.0452137441387,-0.5832044866041747
234.0461931076323,-0.583002382664293

234.0471724716865,-0.5828002814411505
234.04815183630137,-0.5825981829347601
234.04913120147685,-0.5823960871451347
234.05011056721295,-0.5821939940722874
234.05108993350967,-0.5819919037162313
234.052069300367,-0.5817898160769794
234.05304866778494,-0.5815877311545448
234.05402803576348,-0.5813856489489403
234.05500740430261,-0.581183569460179
234.05598677340234,-0.580981492688274
234.05696614306262,-0.5807794186332383
234.0579455132835,-0.5805773472950849
234.05892488406494,-0.5803752786738269
234.05990425540696,-0.5801732127694772
234.06088362730955,-0.5799711495820489
234.0618629997727,-0.5797690891115549
234.06284237279638,-0.5795670313580084
234.06382174638063,-0.5793649763214221
234.0648011205254,-0.5791629240018095
234.0657804952307,-0.5789608743991832
234.06675987049655,-0.5787588275135565
234.06773924632293,-0.5785567833449422
234.0687186227098,-0.5783547418933535
234.06969799965722,-0.5781527031588033
234.07067737716514,-0.5779506671413046
234.07165675523356,-0.5777486338408705
234.0726361338625,-0.5775466032575141
234.07361551305192,-0.5773445753912482
234.07459489280183,-0.5771425502420859
234.0755742731122,-0.5769405278100403
234.0765536539831,-0.5767385080951245
234.07753303541446,-0.5765364910973513
234.07851241740627,-0.5763344768167338
234.07949179995856,-0.576132465253285
234.0804711830713,-0.575930456407018
234.0814505667445,-0.5757284502779457
234.08242995097817,-0.5755264468660812
234.08340933577225,-0.5753244461714376
234.08438872112677,-0.5751224481940278
234.08536810704175,-0.5749204529338648
234.08634749351714,-0.5747184603909617
234.08732688055295,-0.5745164705653315
234.08830626814918,-0.5743144834569871
234.08928565630583,-0.5741124990659416
234.09026504502287,-0.5739105173922081
234.09124443430034,-0.5737085384357995
234.0922238241382,-0.5735065621967289
234.09320321453643,-0.5733045886750093
234.09418260549506,-0.5731026178706538

234.09516199701406,-0.5729006497836752
234.09614138909345,-0.5726986844140866
234.0971207817332,-0.572496721761901
234.0981001749333,-0.5722947618271316
234.09907956869378,-0.5720928046097912
234.10005896301462,-0.5718908501098929
234.10103835789582,-0.5716888983274497
234.10201775333735,-0.5714869492624747
234.10299714933922,-0.5712850029149809
234.10397654590142,-0.5710830592849812
234.10495594302395,-0.5708811183724887
234.10593534070682,-0.5706791801775164
234.10691473895,-0.5704772447000773
234.1078941377535,-0.5702753119401844
234.10887353711732,-0.5700733818978508
234.10985293704144,-0.5698714545730895
234.11083233752584,-0.5696695299659135
234.11181173857054,-0.5694676080763357
234.11279114017552,-0.5692656889043692
234.1137705423408,-0.5690637724500271
234.11474994506636,-0.5688618587133224
234.1157293483522,-0.568659947694268
234.1167087521983,-0.568458039392877
234.11768815660466,-0.5682561338091623
234.11866756157127,-0.568054230943137
234.11964696709813,-0.5678523307948142
234.12062637318525,-0.5676504333642068
234.1216057798326,-0.5674485386513279
234.1225851870402,-0.5672466466561905
234.12356459480802,-0.5670447573788076
234.12454400313607,-0.566842870819192
234.12552341202434,-0.5666409869773571
234.12650282147283,-0.5664391058533156
234.1274822314815,-0.5662372274470807
234.1284616420504,-0.5660353517586654
234.1294410531795,-0.5658334787880825
234.1304204648688,-0.5656316085353453
234.13139987711827,-0.5654297410004667
234.13237928992794,-0.5652278761834597
234.1333587032978,-0.5650260140843373
234.13433811722783,-0.5648241547031125
234.13531753171802,-0.5646222980397985
234.13629694676837,-0.5644204440944081
234.13727636237888,-0.5642185928669543
234.13825577854956,-0.5640167443574503
234.13923519528038,-0.5638148985659089
234.14021461257133,-0.5636130554923433
234.14119403042244,-0.5634112151367664
234.14217344883366,-0.5632093774991912

234.14315286780501,-0.5630075425796308
234.1441322873365,-0.5628057103780982
234.1451117074281,-0.5626038808946064
234.1460911280798,-0.5624020541291684
234.1470705492916,-0.5622002300817972
234.14804997106353,-0.5619984087525058
234.14902939339555,-0.5617965901413072
234.15000881628765,-0.5615947742482145
234.15098823973986,-0.5613929610732407
234.15196766375215,-0.5611911506163987
234.1529470883245,-0.5609893428777016
234.15392651345692,-0.5607875378571624
234.15490593914942,-0.5605857355547941
234.15588536540196,-0.5603839359706098
234.15686479221455,-0.5601821391046223
234.1578442195872,-0.5599803449568449
234.15882364751988,-0.5597785535272903
234.15980307601262,-0.5595767648159717
234.16078250506538,-0.5593749788229022
234.1617619346782,-0.5591731955480946
234.16274136485103,-0.5589714149915621
234.16372079558388,-0.5587696371533175
234.16470022687673,-0.5585678620333739
234.1656796587296,-0.5583660896317445
234.16665909114246,-0.5581643199484421
234.16763852411535,-0.5579625529834797
234.16861795764822,-0.5577607887368704
234.16959739174106,-0.5575590272086272
234.1705768263939,-0.557357268398763
234.1715562616067,-0.557155512307291
234.1725356973795,-0.556953758934224
234.17351513371224,-0.5567520082795753
234.17449457060496,-0.5565502603433576
234.17547400805762,-0.5563485151255841
234.17645344607024,-0.5561467726262678
234.1774328846428,-0.5559450328454216
234.17841232377532,-0.5557432957830586
234.17939176346778,-0.5555415614391918
234.18037120372014,-0.5553398298138341
234.18135064453244,-0.5551381009069987
234.18233008590465,-0.5549363747186985
234.1833095278368,-0.5547346512489465
234.18428897032885,-0.5545329304977558
234.1852684133808,-0.5543312124651393
234.18624785699265,-0.55412949715111
234.1872273011644,-0.553927784555681
234.18820674589603,-0.5537260746788654
234.18918619118753,-0.5535243675206759
234.19016563703892,-0.5533226630811258

234.19114508345018,-0.5531209613602279
234.19212453042132,-0.5529192623579954
234.19310397795232,-0.5527175660744412
234.1940834260432,-0.5525158725095783
234.19506287469392,-0.5523141816634198
234.1960423239045,-0.5521124935359787
234.1970217736749,-0.5519108081272679
234.19800122400514,-0.5517091254373004
234.1989806748952,-0.5515074454660893
234.1999601263451,-0.5513057682136476
234.20093957835482,-0.5511040936799882
234.20191903092436,-0.5509024218651243
234.20289848405372,-0.5507007527690687
234.20387793774287,-0.5504990863918345
234.20485739199182,-0.5502974227334348
234.20583684680057,-0.5500957617938825
234.2068163021691,-0.5498941035731907
234.20779575809743,-0.5496924480713723
234.20877521458556,-0.5494907952884402
234.20975467163345,-0.5492891452244077
234.2107341292411,-0.5490874978792877
234.21171358740852,-0.548885853253093
234.2126930461357,-0.5486842113458369
234.21367250542264,-0.5484825721575323
234.21465196526933,-0.5482809356881921
234.21563142567575,-0.5480793019378295
234.21661088664192,-0.5478776709064573
234.21759034816782,-0.5476760425940886
234.21856981025346,-0.5474744170007365
234.2195492728988,-0.5472727941264139
234.2205287361039,-0.5470711739711338
234.22150819986868,-0.5468695565349092
234.22248766419318,-0.5466679418177532
234.22346712907736,-0.5464663298196788
234.22444659452125,-0.5462647205406989
234.22542606052482,-0.5460631139808265
234.2264055270881,-0.5458615101400748
234.22738499421106,-0.5456599090184566
234.2283644618937,-0.545458310615985
234.229343930136,-0.545256714932673
234.23032339893797,-0.5450551219685336
234.2313028682996,-0.5448535317235798
234.23228233822087,-0.5446519441978245
234.2332618087018,-0.5444503593912808
234.23424127974238,-0.5442487773039618
234.2352207513426,-0.5440471979358804
234.23620022350246,-0.5438456212870496
234.23717969622194,-0.5436440473574824
234.23815916950105,-0.5434424761471919

234.23913864333977,-0.5432409076561909
234.24011811773812,-0.5430393418844927
234.24109759269606,-0.54283777883211
234.24207706821363,-0.5426362184990561
234.2430565442908,-0.5424346608853438
234.24403602092755,-0.5422331059909861
234.24501549812388,-0.5420315538159961
234.2459949758798,-0.5418300043603868
234.24697445419528,-0.5416284576241711
234.24795393307036,-0.5414269136073622
234.248933412505,-0.5412253723099729
234.2499128924992,-0.5410238337320163
234.25089237305295,-0.5408222978735054
234.25187185416627,-0.5406207647344532
234.25285133583913,-0.5404192343148727
234.25383081807152,-0.5402177066147769
234.25481030086345,-0.5400161816341787
234.25578978421493,-0.5398146593730914
234.2567692681259,-0.5396131398315276
234.25774875259643,-0.5394116230095005
234.25872823762646,-0.5392101089070233
234.259707723216,-0.5390085975241087
234.26068720936505,-0.5388070888607698
234.26166669607358,-0.5386055829170197
234.26264618334162,-0.5384040796928713
234.26362567116914,-0.5382025791883376
234.26460515955614,-0.5380010814034316
234.26558464850262,-0.5377995863381664
234.2665641380086,-0.5375980939925549
234.267543628074,-0.5373966043666101
234.2685231186989,-0.5371951174603451
234.26950260988326,-0.5369936332737728
234.27048210162707,-0.5367921518069063
234.27146159393033,-0.5365906730597586
234.27244108679304,-0.5363891970323426
234.27342058021517,-0.5361877237246713
234.27440007419673,-0.5359862531367577
234.27537956873772,-0.535784785268615
234.27635906383813,-0.535583320120256
234.27733855949796,-0.5353818576916938
234.27831805571722,-0.5351803979829413
234.27929755249588,-0.5349789409940116
234.28027704983393,-0.5347774867249177
234.28125654773137,-0.5345760351756724
234.28223604618822,-0.534374586346289
234.28321554520446,-0.5341731402367803
234.28419504478006,-0.5339716968471594
234.28517454491504,-0.5337702561774392
234.28615404560938,-0.5335688182276329

234.2871335468631,-0.5333673829977533
234.28811304867617,-0.5331659504878135
234.2890925510486,-0.5329645206978264
234.2900720539804,-0.5327630936278052
234.29105155747152,-0.5325616692777626
234.29203106152198,-0.5323602476477118
234.29301056613178,-0.5321588287376658
234.2939900713009,-0.5319574125476376
234.29496957702935,-0.5317559990776402
234.2959490833171,-0.5315545883276865
234.29692859016419,-0.5313531802977897
234.29790809757057,-0.5311517749879625
234.29888760553627,-0.5309503723982182
234.29986711406124,-0.5307489725285696
234.30084662314553,-0.5305475753790297
234.3018261327891,-0.5303461809496117
234.30280564299196,-0.5301447892403285
234.3037851537541,-0.529943400251193
234.30476466507548,-0.5297420139822183
234.30574417695615,-0.5295406304334174
234.30672368939608,-0.5293392496048032
234.30770320239526,-0.5291378714963887
234.3086827159537,-0.5289364961081869
234.30966223007135,-0.528735123440211
234.31064174474827,-0.5285337534924738
234.3116212599844,-0.5283323862649884
234.31260077577977,-0.5281310217577677
234.31358029213436,-0.5279296599708247
234.31455980904818,-0.5277283009041726
234.31553932652122,-0.5275269445578241
234.31651884455346,-0.5273255909317924
234.3174983631449,-0.5271242400260905
234.31847788229553,-0.5269228918407313
234.31945740200536,-0.5267215463757279
234.32043692227438,-0.5265202036310932
234.3214164431026,-0.5263188636068402
234.32239596449,-0.526117526302982
234.32337548643656,-0.5259161917195315
234.3243550089423,-0.5257148598565018
234.3253345320072,-0.5255135307139057
234.32631405563123,-0.5253122042917564
234.32729357981444,-0.5251108805900668
234.32827310455679,-0.52490955960885
234.32925262985827,-0.5247082413481189
234.3302321557189,-0.5245069258078865
234.33121168213864,-0.5243056129881658
234.33219120911752,-0.5241043028889698
234.33317073665552,-0.5239029955103115
234.33415026475262,-0.5237016908522039

234.33512979340884,-0.52350038891466
234.33610932262417,-0.5232990896976928
234.3370888523986,-0.5230977932013152
234.33806838273213,-0.5228964994255404
234.33904791362474,-0.5226952083703812
234.34002744507643,-0.5224939200358507
234.3410069770872,-0.5222926344219619
234.34198650965706,-0.5220913515287278
234.34296604278597,-0.5218900713561613
234.34394557647394,-0.5216887939042755
234.34492511072096,-0.5214875191730833
234.34590464552704,-0.5212862471625979
234.34688418089218,-0.521084977872832
234.34786371681636,-0.5208837113037988
234.34884325329958,-0.5206824474555113
234.34982279034182,-0.5204811863279823
234.3508023279431,-0.520279927921225
234.35178186610338,-0.5200786722352523
234.3527614048227,-0.5198774192700772
234.35374094410102,-0.5196761690257128
234.35472048393834,-0.5194749215021719
234.35570002433468,-0.5192736766994677
234.35667956529,-0.519072434617613
234.3576591068043,-0.518871195256621
234.35863864887762,-0.5186699586165044
234.3596181915099,-0.5184687246972766
234.36059773470114,-0.5182674934989502
234.36157727845136,-0.5180662650215384
234.36255682276055,-0.5178650392650542
234.3635363676287,-0.5176638162295106
234.3645159130558,-0.5174625959149205
234.36549545904185,-0.5172613783212969
234.36647500558684,-0.5170601634486529
234.36745455269076,-0.5168589512970014
234.36843410035362,-0.5166577418663555
234.36941364857543,-0.5164565351567281
234.37039319735615,-0.5162553311681322
234.37137274669578,-0.5160541299005807
234.37235229659433,-0.5158529313540868
234.3733318470518,-0.5156517355286634
234.37431139806813,-0.5154505424243234
234.3752909496434,-0.5152493520410799
234.37627050177753,-0.515048164378946
234.37725005447055,-0.5148469794379344
234.37822960772246,-0.5146457972180584
234.37920916153325,-0.5144446177193307
234.3801887159029,-0.5142434409417646
234.3811682708314,-0.5140422668853728
234.3821478263188,-0.5138410955501684

234.38312738236505,-0.5136399269361646
234.38410693897012,-0.513438761043374
234.38508649613405,-0.51323759787181
234.3860660538568,-0.5130364374214853
234.38704561213842,-0.512835279692413
234.38802517097886,-0.5126341246846061
234.3890047303781,-0.5124329723980776
234.38998429033617,-0.5122318228328404
234.39096385085307,-0.5120306759889076
234.39194341192876,-0.5118295318662921
234.39292297356326,-0.511628390465007
234.39390253575655,-0.5114272517850651
234.39488209850865,-0.5112261158264796
234.3958616618195,-0.5110249825892634
234.39684122568917,-0.5108238520734295
234.3978207901176,-0.5106227242789909
234.3988003551048,-0.5104215992059606
234.3997799206508,-0.5102204768543516
234.4007594867555,-0.5100193572241768
234.401739053419,-0.5098182403154493
234.40271862064122,-0.509617126128182
234.4036981884222,-0.509416014662388
234.4046777567619,-0.5092149059180802
234.40565732566037,-0.5090137998952716
234.40663689511757,-0.5088126965939752
234.4076164651335,-0.508611596014204
234.40859603570811,-0.5084104981559711
234.40957560684146,-0.5082094030192893
234.4105551785335,-0.5080083106041716
234.41153475078428,-0.5078072209106311
234.41251432359374,-0.5076061339386808
234.41349389696188,-0.5074050496883337
234.4144734708887,-0.5072039681596026
234.41545304537422,-0.5070028893525006
234.41643262041842,-0.5068018132670408
234.4174121960213,-0.5066007399032361
234.41839177218284,-0.5063996692610994
234.41937134890304,-0.5061986013406438
234.4203509261819,-0.5059975361418823
234.4213305040194,-0.5057964736648278
234.42231008241555,-0.5055954139094934
234.42328966137035,-0.505394356875892
234.42426924088377,-0.5051933025640366
234.42524882095583,-0.5049922509739402
234.4262284015865,-0.5047912021056158
234.42720798277583,-0.5045901559590764
234.42818756452374,-0.5043891125343349
234.42916714683028,-0.5041880718314045
234.43014672969542,-0.503987033850298

234.43112631311917,-0.5037859985910284
234.4321058971015,-0.5035849660536087
234.43308548164242,-0.503383936238052
234.43406506674194,-0.5031829091443711
234.43504465240002,-0.5029818847725792
234.43602423861668,-0.5027808631226891
234.4370038253919,-0.5025798441947139
234.43798341272569,-0.5023788279886665
234.43896300061803,-0.50217781450456
234.43994258906892,-0.5019768037424073
234.44092217807835,-0.5017757957022214
234.44190176764633,-0.5015747903840153
234.44288135777285,-0.5013737877878021
234.4438609484579,-0.5011727879135945
234.4448405397015,-0.5009717907614057
234.44582013150358,-0.5007707963312488
234.4467997238642,-0.5005698046231365
234.4477793167833,-0.5003688156370819
234.44875891026095,-0.5001678293730981
234.44973850429707,-0.49996684583119794
234.4507180988917,-0.4997658650113945
234.45169769404484,-0.49956488691370066
234.45267728975645,-0.4993639115381295
234.45365688602652,-0.499162938884694
234.45463648285508,-0.4989619689534071
234.4556160802421,-0.49876100174428184
234.4565956781876,-0.49856003725733117
234.45757527669156,-0.4983590754925681
234.45855487575395,-0.4981581164500056
234.4595344753748,-0.4979571601296566
234.46051407555407,-0.49775620653153413
234.4614936762918,-0.49755525565565123
234.46247327758797,-0.4973543075020208
234.46345287944257,-0.4971533620706559
234.4644324818556,-0.4969524193615695
234.46541208482702,-0.49675147937477454
234.46639168835685,-0.4965505421028404
234.4673712924451,-0.496349607568111
234.46835089709177,-0.4961486757482683
234.4693305022968,-0.4959477466507691
234.47031010806023,-0.4957468202756262
234.47128971438204,-0.49554589662285276
234.47226932126225,-0.49534497569246166
234.47324892870083,-0.4951440574844659
234.47422853669778,-0.49494314199887846
234.47520814525308,-0.4947422292357123
234.47618775436675,-0.4945413191949805
234.47716736403876,-0.494340411876696
234.47814697426912,-0.4941395072808717

234.47912658505783,-0.49393860540752066
234.48010619640488,-0.49373770625665586
234.48108580831027,-0.4935368098282903
234.48206542077398,-0.4933359161224369
234.483045033796,-0.4931350251391087
234.48402464737634,-0.4929341368783186
234.485004261515,-0.4927332513400797
234.48598387621198,-0.49253236852440496
234.48696349146726,-0.4923314884313073
234.48794310728084,-0.49213061106079975
234.4889227236527,-0.4919297364128953
234.48990234058286,-0.4917288644876069
234.4908819580713,-0.49152799528494756
234.491861576118,-0.49132712880493024
234.49284119472298,-0.49112626504756796
234.49382081388623,-0.49092540401287366
234.49480043360774,-0.4907245457008603
234.4957800538875,-0.49052369011154096
234.4967596747255,-0.49032283724492853
234.49773929612175,-0.49012198710103605
234.49871891807624,-0.4899211396798765
234.49969854058895,-0.4897202949814628
234.5006781636599,-0.48951945300580796
234.50165778728908,-0.489318613752925
234.50263741147648,-0.4891177772228269
234.5036170362221,-0.4889169434155266
234.5045966615259,-0.4887161123310371
234.50557628738792,-0.4885152839693714
234.50655591380814,-0.48831445833054243
234.50753554078656,-0.4881136354145632
234.50851516832316,-0.4879128152214467
234.50949479641793,-0.4877119977512059
234.51047442507087,-0.48751118300385377
234.51145405428198,-0.48731037097940333
234.51243368405127,-0.48710956167786756
234.51341331437874,-0.4869087550992594
234.51439294526435,-0.4867079512435919
234.5153725767081,-0.486507150110878
234.51635220871,-0.4863063517011306
234.51733184127005,-0.4861055560143628
234.51831147438824,-0.4859047630505875
234.51929110806455,-0.48570397280981775
234.52027074229898,-0.4855031852920665
234.52125037709152,-0.4853024004973467
234.52223001244218,-0.48510161842567134
234.52320964835096,-0.48490083907705345
234.52418928481782,-0.4847000624515059 3
234.5251689218428,-0.48449928854904184
234.52614855942588,-0.4842985173696741

234.52712819756704,-0.4840977489134157
234.5281078362663,-0.4838969831802797
234.5290874755236,-0.48369622017027897
234.530067115339,-0.4834954598834265
234.53104675571245,-0.48329470231973537
234.53202639664397,-0.48309394747921847
234.53300603813355,-0.4828931953618888
234.53398568018116,-0.48269244596775934
234.53496532278683,-0.48249169929684305
234.53594496595053,-0.48229095534915295
234.53692460967227,-0.482090214124702
234.53790425395204,-0.48188947562350315
234.53888389878983,-0.4816887398455694
234.53986354418566,-0.48148800679091375
234.5408431901395,-0.48128727645954916
234.54182283665133,-0.4810865488514886
234.54280248372118,-0.48088582396674506
234.54378213134902,-0.4806851018053315
234.54476177953487,-0.480484382367261
234.5457414282787,-0.4802836656525464
234.54672107758051,-0.4800829516612007
234.54770072744031,-0.4798822403932369
234.5486803778581,-0.479681531848668
234.5496600288338,-0.479480826027507
234.5506396803675,-0.47928012292976685
234.55161933245915,-0.4790794225554605
234.55259898510874,-0.4788787249046009
234.55357863831628,-0.47867802997720116
234.55455829208177,-0.4784773377732741
234.5555379464052,-0.4782766482928328
234.55651760128654,-0.47807596153589016
234.55749725672584,-0.47787527750245923
234.55847691272305,-0.477674596192553
234.55945656927815,-0.47747391760618435
234.56043622639118,-0.4772732417433663
234.56141588406211,-0.4770725686041119
234.56239554229094,-0.476871898188434
234.56337520107766,-0.4766712304963457
234.56435486042227,-0.4764705655278599
234.56533452032477,-0.47626990328298957
234.56631418078516,-0.47606924376174775
234.5672938418034,-0.47586858696414736
234.56827350337952,-0.4756679328902014
234.5692531655135,-0.4754672815399228
234.57023282820532,-0.4752666329133246
234.57121249145501,-0.47506598701041974
234.57219215526254,-0.4748653438312212
234.57317181962793,-0.47466470337574196
234.57415148455115,-0.474464065643995

234.5751311500322,-0.47426343063599335
234.5761108160711,-0.4740627983517499
234.57709048266778,-0.4738621687912777
234.57807014982228,-0.4736615419545896
234.5790498175346,-0.4734609178416987
234.58002948580474,-0.4732602964526179
234.58100915463268,-0.47305967778736024
234.5819888240184,-0.4728590618459386
234.5829684939619,-0.4726584486283661
234.5839481644632,-0.4724578381346556
234.58492783552228,-0.4722572303648201
234.5859075071393,-0.47205662531887255
234.58688717931375,-0.47185602299682594
234.58786685204612,-0.47165542339869326
234.58884652533627,-0.4714548265244875
234.58982619918416,-0.4712542323742216
234.5908058735898,-0.4710536409479086
234.5917855485532,-0.47085305224556134
234.5927652240743,-0.4706524662671929
234.59374490015315,-0.47045188301281626
234.59472457678973,-0.47025130248244434
234.59570425398402,-0.47005072467609016
234.59668393173604,-0.4698501495937667
234.59766361004577,-0.4696495772354869
234.5986432889132,-0.46944900760126373
234.59962296833834,-0.46924844069111016
234.60060264832117,-0.46904787650503915
234.6015823288617,-0.4688473150430637
234.6025620099599,-0.4686467563051968
234.6035416916158,-0.4684462002914514
234.60452137382936,-0.46824564700184046
234.6055010566006,-0.468045096436377
234.60648073992948,-0.46784454859507396
234.60746042381604,-0.4676440034779443
234.60844010826023,-0.4674434610850010 7
234.60941979326208,-0.4672429214162571
234.61039947882156,-0.46704238447172547
234.61137916493868,-0.4668418502514191
234.61235885161344,-0.46664131875535103
234.61333853884582,-0.46644078998353417
234.61431822663585,-0.4662402639359815
234.61529791498347,-0.46603974061270603
234.6162776038887,-0.4658392200137207
234.61725729335154,-0.46563870213903846
234.618236983372,-0.46543818698867234
234.61921667395004,-0.46523767456263526
234.62019636508566,-0.4650371648609402
234.6211760567789,-0.4648366578836002
234.6221557490297,-0.4646361536306281

234.6231354418381,-0.46443565210203697
234.62411513520402,-0.46423515329783976
234.62509482912753,-0.46403465721804943
234.6260745236086,-0.46383416386267895
234.6270542186472,-0.4636336732317413
234.62803391424336,-0.4634331853252495
234.62901361039707,-0.4632327001432165
234.62999330710832,-0.46303221768565517
234.6309730043771,-0.4628317379525786
234.63195270220342,-0.4626312609439997
234.63293240058726,-0.4624307866599314
234.63391209952863,-0.4622303151003868
234.63489179902749,-0.46202984626537874
234.63587149908386,-0.46182938015492025
234.63685119969773,-0.4616289167690243
234.6378309008691,-0.46142845610770383
234.63881060259794,-0.4612279981709719
234.6397903048843,-0.46102754295884135
234.64077000772812,-0.46082709047132525
234.64174971112942,-0.4606266407084365
234.64272941508818,-0.4604261936701881
234.6437091196044,-0.46022574935659305
234.6446888246781,-0.46002530776766426
234.64566853030925,-0.45982486890341473
234.64664823649784,-0.45962443276385745
234.6476279432439,-0.45942399934900535
234.64860765054738,-0.45922356865887143
234.6495873584083,-0.45902314069346867
234.65056706682665,-0.45882271545281
234.65154677580242,-0.4586222929369084
234.65252648533558,-0.45842187314577687
234.6535061954262,-0.4582214560794283
234.6544859060742,-0.4580210417378758
234.65546561727962,-0.45782063012113217
234.6564453290424,-0.4576202212292105
234.65742504136261,-0.45741981506212365
234.6584047542402,-0.45721941161988466
234.65938446767515,-0.4570190109025065
234.6603641816675,-0.45681861291000214
234.6613438962172,-0.4566182176423845
234.66232361132427,-0.45641782509966666
234.6633033269887,-0.4562174352818615
234.6642830432105,-0.456017048188982
234.66526275998964,-0.4558166638210411
234.66624247732614,-0.4556162821780518
234.66722219521995,-0.455415903260027
234.6682019136711,-0.4552155270669798
234.6691816326796,-0.4550151535989231
234.6701613522454,-0.45481478285586985

234.67114107236853,-0.45461441483783305
234.67212079304898,-0.4544140495448256
234.67310051428672,-0.45421368697686054
234.67408023608175,-0.4540133271339508
234.6750599584341,-0.4538129700161094
234.67603968134375,-0.4536126156233492
234.67701940481066,-0.45341226395568324
234.67799912883487,-0.45321191501312447
234.67897885341634,-0.4530115687956859
234.6799585785551,-0.4528112253033804
234.68093830425113,-0.45261088453622106
234.6819180305044,-0.4524105464942074
234.68289775731492,-0.45221021117739246
234.6838774846827,-0.4520098785857492
234.68485721260774,-0.4518095487193039
234.68583694109,-0.4516092215780695
234.6868166701295,-0.451408897162059
234.68779639972624,-0.45120857547128534
234.68877612988018,-0.45100825650576154
234.68975586059136,-0.4508079402655005
234.69073559185975,-0.4506076267505152
234.69171532368534,-0.4504073159608186
234.69269505606815,-0.4502070078964237
234.69367478900813,-0.4500067025573435
234.69465452250532,-0.44980639994359084
234.69563425655969,-0.44960610005517876
234.69661399117123,-0.44940580289212023
234.69759372633996,-0.44920550845442825
234.69857346206587,-0.4490052167421157
234.69955319834892,-0.4488049277551956
234.70053293518916,-0.4486046414936809
234.70151267258655,-0.44840435795758454
234.70249241054108,-0.4482040771469195
234.70347214905277,-0.4480037990616988
234.70445188812158,-0.4478035237019353
234.70543162774754,-0.4476032510676421
234.70641136793063,-0.44740298115883204
234.70739110867083,-0.44720271397551814
234.70837084996816,-0.44700244951771334
234.70935059182258,-0.4468021877854306
234.71033033423413,-0.44660192877868293
234.71131007720277,-0.44640167249748325
234.7122898207285,-0.44620141894184456
234.71326956481133,-0.44600116811177976
234.71424930945125,-0.44580092000730187
234.71522905464826,-0.44560067462842384
234.71620880040234,-0.4454004319751586
234.7171885467135,-0.44520019204751915
234.7181682935817,-0.44499995484551846

234.71914804100697,-0.4447997203691695
234.72012778898932,-0.44459948861848514
234.7211075375287,-0.4443992595934785
234.7220872866251,-0.4441990332941624
234.7230670362786,-0.44399880972054984
234.7240467864891,-0.44379858887265383
234.72502653725664,-0.4435983707504873
234.7260062885812,-0.44339815535406324
234.72698604046278,-0.4431979426833946
234.72796579290136,-0.44299773273849424
234.72894554589695,-0.44279752551937523
234.72992529944955,-0.44259732102605054
234.73090505355916,-0.4423971192585331
234.73188480822574,-0.4421969202168359
234.7328645634493,-0.44199672390097183
234.73384431922986,-0.4417965303109539
234.7348240755674,-0.4415963394467951
234.7358038324619,-0.44139615130850834
234.7367835899134,-0.4411959658961066
234.73776334792183,-0.44099578320960287
234.73874310648722,-0.44079560324901007
234.73972286560956,-0.44059542601434115
234.74070262528886,-0.4403952515056091
234.74168238552508,-0.4401950797228269
234.74266214631825,-0.4399949106660075
234.74364190766835,-0.4397947443351638
234.74462166957537,-0.4395945807303088
234.7456014320393,-0.4393944198514555
234.74658119506017,-0.4391942616986168
234.74756095863793,-0.43899410627180574
234.7485407227726,-0.4387939535710352
234.74952048746414,-0.43859380359631817
234.75050025271258,-0.4383936563476676
234.75148001851792,-0.43819351182509647
234.75245978488016,-0.4379933700286177
234.75343955179926,-0.4377932309582443
234.75441931927523,-0.4375930946139892
234.75539908730806,-0.4373929609958654
234.75637885589776,-0.4371928301038858
234.75735862504433,-0.4369927019380634
234.75833839474774,-0.43679257649841113
234.75931816500798,-0.436592453784942
234.76029793582506,-0.4363923337976689
234.76127770719899,-0.43619221653660484
234.76225747912974,-0.43599210200176275
234.76323725161734,-0.4357919901931556
234.76421702466175,-0.4355918811107964
234.76519679826296,-0.435391774754698
234.766176572421,-0.4351916711248734

234.76715634713582,-0.4349915702213356
234.76813612240744,-0.43479147204409757
234.76911589823587,-0.4345913765931722
234.77009567462107,-0.4343912838685725
234.77107545156306,-0.4341911938703114
234.77205522906183,-0.43399110659840184
234.7730350071174,-0.4337910220528568
234.7740147857297,-0.43359094023368927
234.77499456489875,-0.4333908611409122
234.7759743446246,-0.4331907847745385
234.77695412490715,-0.43299071113458115
234.7779339057464 7,-0.4327906402210531
234.77891368714253,-0.43259057203396734
234.77989346909533,-0.4323905065733368
234.78087325160485,-0.43219044383917443
234.7818530346711,-0.43199038383149324
234.78283281829405,-0.43179032655030614
234.78381260247374,-0.43159027199562605
234.78479238721013,-0.43139022016746603
234.78577217250324,-0.43119017106583896
234.78675195835305,-0.4309901246907578
234.78773174475955,-0.43079008104223554
234.78871153172273,-0.4305900401202851
234.7896913192426,-0.4303900019249195
234.79067110731913,-0.4301899664561516
234.79165089595233,-0.4299899337139944
234.7926306851422,-0.42978990369846093
234.79361047488874,-0.42958987640956403
234.79459026519194,-0.4293898518473167
234.7955700560518,-0.42918983001173194
234.79654984746827,-0.4289898109028227
234.7975296394414,-0.42878979452060184
234.79850943197115,-0.4285897808650824
234.79948922505756,-0.42838976993627736
234.80046901870057,-0.4281897617341996
234.80144881290022,-0.4279897562588621
234.80242860765648,-0.4277897535102778
234.80340840296935,-0.42758975348845973
234.8043881988388,-0.4273897561934208
234.80536799526487,-0.4271897616251739
234.80634779224752,-0.4269897697837321
234.80732758978678,-0.4267897806691083
234.80830738788262,-0.4265897942813154
234.80928718653502,-0.4263898106203664
234.810266985744,-0.4261898296862743
234.81124678550955,-0.425989851479052
234.81222658583167,-0.4257898759987125
234.81320638671033,-0.4255899032452687
234.81418618814556,-0.4253899332187336

234.81516599013733,-0.4251899659191201
234.81614579268563,-0.4249900013464412
234.81712559579046,-0.42479003950070987
234.81810539945184,-0.424590080381939
234.81908520366974,-0.4243901239901416
234.82006500844415,-0.4241901703253306
234.82104481377507,-0.4239902193875189
234.8220246196625,-0.4237902711767196
234.82300442610645,-0.4235903256929455
234.8239842331069,-0.4233903829362097
234.82496404066382,-0.423190442906525
234.82594384877723,-0.4229905056039045
234.82692365744714,-0.42279057102836104
234.82790346667352,-0.4225906391799076
234.82888327645637,-0.4223907100585571
234.82986308679568,-0.4221907836643226
234.83084289769147,-0.42199085999721697
234.8318227091437,-0.4217909390572532
234.8328025211524,-0.4215910208444442
234.83378233371752,-0.421391105358803
234.8347621468391,-0.42119119260034243
234.8357419605171,-0.42099128256907553
234.83672177475154,-0.42079137526501526
234.8377015895424,-0.42059147068817454
234.83868140488968,-0.4203915688385663
234.83966122079337,-0.4201916697162036
234.84064103725348,-0.41999177332109927
234.84162085427,-0.4197918796532663
234.8426006718429,-0.41959198871271763
234.8435804899722,-0.41939210049946624
234.8445603086579,-0.41919221501352505
234.84554012789997,-0.41899233225490706
234.84651994769843,-0.4187924522236252
234.84749976805324,-0.41859257491969243
234.84847958896444,-0.41839270034312165
234.849459410432,-0.41819282849392586
234.8504392324559,-0.417992959372118
234.85141905503616,-0.417793092977711
234.85239887817275,-0.41759322931071785
234.8533787018657,-0.4173933683711515
234.85435852611496,-0.41719351015902484
234.85533835092056,-0.4169936546743509
234.85631817628249,-0.4167938019171426
234.85729800220074,-0.4165939518874129
234.8582778286753,-0.4163941045851747
234.8592576557062,-0.41619426001044096
234.86023748329336,-0.4159944181632247
234.86121731143683,-0.4157945790435388
234.8621971401366,-0.41559474265139623

234.86317696939267,-0.41539490898681
234.864156799205,-0.41519507804979294
234.8651366295736,-0.41499524984035807
234.86611646049852,-0.41479542435851835
234.86709629197966,-0.4145956016042867
234.86807612401708,-0.4143957815776761
234.86905595661077,-0.4141959642786995
234.8700357897607,-0.4139961497073698
234.87101562346686,-0.4137963378637
234.87199545772927,-0.41359652874770303
234.87297529254792,-0.41339672235939184
234.8739551279228,-0.4131969186987794
234.87493496385392,-0.4129971177658786
234.87591480034123,-0.4127973195607024
234.87689463738477,-0.41259752408326383
234.8778744749845,-0.41239773133357577
234.87885431314047,-0.41219794131165116
234.8798341518526,-0.411998154017503
234.88081399112096,-0.4117983694511442
234.8817938309455,-0.41159858761258766
234.88277367132622,-0.41139880850184646
234.8837535122631,-0.41119903211893344
234.88473335375616,-0.4109992584638616
234.88571319580538,-0.41079948753664386
234.88669303841075,-0.41059971933729317
234.88767288157229,-0.4103999538658225
234.88865272528997,-0.4102001911222448
234.88963256956382,-0.41000043110657297
234.8906124143938,-0.40980067381882
234.8915922597799,-0.40960091925899883
234.89257210572217,-0.4094011674271224
234.89355195222055,-0.40920141832320367
234.89453179927503,-0.40900167194725556
234.89551164688564,-0.408801928299291
234.89649149505235,-0.408602187379323
234.89747134377515,-0.4084024491873645
234.89845119305406,-0.4082027137234284
234.89943104288906,-0.4080029809875277
234.90041089328017,-0.4078032509796753
234.90139074422734,-0.4076035236998842
234.9023705957306,-0.40740379914816727
234.9033504477899,-0.4072040773245375
234.9043303004053,-0.4070043582290078
234.90531015357675,-0.4068046418615912
234.90629000730425,-0.4066049282223006
234.90726986158782,-0.4064052173111489
234.90824971642743,-0.4062055091281491
234.9092295718231,-0.4060058036733142
234.91020942777476,-0.40580610094665703

234.91118928428247,-0.4056064009481906
234.9121691413462,-0.40540670367792786
234.91314899896597,-0.4052070091358817
234.91412885714175,-0.40500731732206513
234.91510871587352,-0.404807628236491
234.9160885751613,-0.4046079418791724
234.91706843500506,-0.40440825825012217
234.91804829540484,-0.4042085773493533
234.9190281563606,-0.40400889917687866
234.92000801787236,-0.4038092237327113
234.92098787994007,-0.4036095510168641
234.92196774256377,-0.40340988102935
234.92294760574342,-0.4032102137701 82
234.92392746947903,-0.403010549239373
234.9249073337706,-0.402810887436936
234.9258871986181,-0.4026112283628839
234.9268670640216,-0.4024115720172296
234.927846929981,-0.4022119183999861
234.92882679649634,-0.4020122675111663
234.9298066635676,-0.4018126193507832
234.9307865311948,-0.40161297391884976
234.93176639937792,-0.40141333121537887
234.93274626811694,-0.4012136912403835
234.93372613741187,-0.4010140539938765
234.93470600726272,-0.400814419475871
234.93568587766947,-0.40061478768637976
234.9366657486321,-0.4004151586254158
234.93764562015062,-0.4002155322929921
234.93862549222501,-0.40001590868912157
234.93960536485528,-0.3998162878138171
234.94058523804142,-0.39961666966709175
234.94156511178343,-0.3994170542489584
234.94254498608132,-0.39921744155942995
234.94352486093504,-0.3990178315985194
234.9445047363446,-0.39881822436623965
234.94548461231003,-0.3986186198626037
234.94646448883128,-0.3984190180876245
234.94744436590838,-0.3982194190413149
234.9484242435413,-0.3980198227236879
234.94940412173005,-0.39782022913475645
234.95038400047463,-0.3976206382745335
234.95136387977502,-0.3974210501430319
234.95234375963122,-0.3972214647402647
234.9533236400432,-0.39702188206624484
234.954303521011,-0.3968223021209852
234.9552834025346,-0.39662272490449874
234.95626328461398,-0.3964231504167 9843
234.95724316724915,-0.3962235786578972
234.95822305044007,-0.396024009627808

234.95920293418678,-0.3958244433265437
234.96018281848924,-0.39562487975411736
234.96116270334747,-0.39542531891054183
234.96214258876145,-0.3952257607958301
234.9631224747312,-0.39502620540999506
234.96410236125666,-0.3948266527530497
234.9650822483379,-0.394627102825006 9
234.96606213597485,-0.39442755562587967
234.96704202416754,-0.39422801115568096
234.96802191291596,-0.39402846941442365
234.96900180222008,-0.3938289304021207
234.96998169207993,-0.39362939411878506
234.97096158249548,-0.3934298605644297
234.97194147346673,-0.39323032973906746
234.97292136499368,-0.39303080164271137
234.9739012570763,-0.39283127627537434
234.97488114971463,-0.3926317536370693
234.97586104290863,-0.3924322337278093
234.9768409366583,-0.3922327165476071
234.97782083096365,-0.39203320209647574
234.97880072582467,-0.39183369037442817
234.97978062124133,-0.39163418138147726
234.98076051721367,-0.391434675117636
234.98174041374165,-0.3912351715829174
234.98272031082527,-0.39103567077733425
234.98370020846454,-0.3908361727008996
234.98468010665943,-0.39063667735362634
234.98566000540995,-0.3904371847355274
234.9866399047161,-0.39023769484661575
234.98761980457786,-0.39003820768690434
234.98859970499524,-0.38983872325640606
234.98957960596823,-0.3896392415551339
234.9905595074968,-0.38943976258310076
234.991539409581,-0.3892402863403196
234.9925193122208,-0.38904081282680336
234.99349921541616,-0.38884134204256493
234.99447911916712,-0.3886418739876173
234.99545902347364,-0.3884424086619734
234.99643892833572,-0.38824294606564613
234.9974188337534,-0.3880434861986485
234.9983987397266,-0.3878440290609934
234.9993786462554,-0.3876445746526938
235.0003585533397,-0.3874451229737626
235.00133846097958,-0.3872456740242127
235.002318369175,-0.387046278040572
235.00329827792592,-0.3868467843133088
235.0042781872324,-0.38664734355198066
235.00525809709438,-0.3864479055200856
235.00623800751188,-0.3862484702176366

235.0072179184849,-0.38604903764464654
235.00819783001344,-0.3858496078011284
235.00917774209748,-0.3856501806870951
235.01015765473701,-0.3854507563025596
235.01113756793202,-0.3852513346475348
235.01211748168254,-0.3850519157220337
235.01309739598852,-0.38485249952606915
235.01407731084998,-0.38465308605965415
235.01505722626692,-0.3844536753228016
235.0160371422393,-0.3842542673155245
235.01701705876715,-0.38405486203783573
235.01799697585045,-0.38385545948974825
235.0189768934892,-0.383656059671275
235.0199568116834,-0.38345666258242883
235.02093673043302,-0.3832572682232228
235.0219166497381,-0.3830578765936698
235.0228965695986,-0.3828584876937827
235.02387649001452,-0.3826591015235746
235.02485641098585,-0.38245971808305823
235.0258363325126,-0.3822603373722467
235.02681625459476,-0.3820609593911528
235.02779617723232,-0.38186158413978954
235.02877610042526,-0.3816622116181699
235.0297560241736,-0.3814628418263067
235.03073594847731,-0.38126347476421296
235.03171587333642,-0.38106411043190164
235.0326957987509,-0.3808647488293856
235.03367572472075,-0.3806653899566778
235.03465565124597,-0.3804660338137912
235.03563557832655,-0.3802666804007387
235.0366155059625,-0.3800673297175332
235.03759543415376,-0.37986798176418773
235.0385753629004,-0.3796686365407152
235.03955529220235,-0.3794692940471285
235.04053522205965,-0.37926995428344057
235.04151515247227,-0.37907061724966434
235.0424950834402,-0.3788712829458128
235.04347501496346,-0.37867195137189885
235.04445494704203,-0.3784726225279354
235.0454348796759,-0.3782732964139354
235.04641481286507,-0.3780739730299118
235.04739474660954,-0.37787465237587753
235.0483746809093,-0.3776753344518455
235.04935461576434,-0.37747601925782864
235.05033455117467,-0.3772767067938399
235.05131448714027,-0.37707739705989224
235.05229442366115,-0.37687809005599854
235.05327436073728,-0.3766787857821718
235.05425429836868,-0.37647948423842487

235.05523423655532,-0.37628018542477076
235.0562141752972,-0.37608088934122236
235.05719411459435,-0.3758815959877926
235.05817405444674,-0.37568230536449443
235.05915399485434,-0.3754830174713408
235.06013393581716,-0.37528373230834455
235.06111387733523,-0.3750844498755187
235.0620938194085,-0.3748851701728762
235.06307376203696,-0.37468589320042994
235.06405370522066,-0.37448661895819285
235.06503364895954,-0.37428734744617786
235.06601359325361,-0.3740880786643979
235.06699353810288,-0.37388881261286594
235.06797348350733,-0.37368954929159487
235.06895342946697,-0.37349028870059764
235.06993337598178,-0.3732910308398872
235.07091332305174,-0.37309177570947644
235.0718932706769,-0.3728925233093783
235.07287321885718,-0.3726932736396057
235.07385316759263,-0.3724940267001716
235.07483311688324,-0.37229478249108894
235.07581306672898,-0.37209554101237063
235.07679301712986,-0.3718963022640296
235.07777296808587,-0.3716970662460788
235.078752919597,-0.3714978329585311
235.07973287166325,-0.3712986024013995
235.08071282428463,-0.37109937457469694
235.08169277746111,-0.3709001494784363
235.0826727311927,-0.37070092711263053
235.0836526854794,-0.37050170747729255
235.0846326403212,-0.3703024905724353
235.08561259571806,-0.3701032763980717
235.08659255167,-0.3699040649542147
235.08757250817703,-0.3697048562408772
235.08855246523913,-0.36950565025807214
235.0895324228563,-0.36930644700581244
235.09051238102856,-0.3691072464841111
235.09149233975586,-0.36890804869298094
235.0924722990382,-0.368708853632435
235.0934522588756,-0.36850966130248614
235.09443221926804,-0.3683104717031473
235.0954121802155,-0.3681112848344314
235.096392141718,-0.3679121006963514
235.09737210377554,-0.3677129192889202
235.0983520663881,-0.36751374061215075
235.09933202955565,-0.36731456466605594
235.10031199327824,-0.36711539145064875
235.10129195755582,-0.36691622096594206
235.10227192238838,-0.36671705321194886

235.10325188777594,-0.36651788818868203
235.1042318537185,-0.3663187258961545
235.10521182021603,-0.3661195663343792
235.10619178726856,-0.36592040950336907
235.10717175487605,-0.36572125540313705
235.1081517230385,-0.36552210403369606
235.10913169175592,-0.36532295539505905
235.1101116610283,-0.3651238094872389
235.11109163085564,-0.36492466631024856
235.11207160123791,-0.36472552586410095
235.11305157217512,-0.364526388148809
235.11403154366727,-0.36432725316438563
235.11501151571434,-0.3641281209108438
235.11599148831635,-0.3639289913881964
235.11697146147327,-0.3637298645964564
235.11795143518512,-0.36353074053563667
235.11893140945187,-0.3633316192057502
235.11991138427354,-0.36313250060680985
235.1208913596501,-0.3629333847388286
235.12187133558155,-0.3627342716018193
235.1228513120679,-0.362535161195795
235.12383128910912,-0.36233605352076853
235.12481126670522,-0.3621369485767528
235.1257912448562,-0.36193784636376086
235.12677122356203,-0.3617387468818055
235.12775120282274,-0.3615396501308998
235.1287311826383,-0.36134055611105653
235.1297111630087,-0.3611414648222887
235.13069114393394,-0.3609423762646092
235.13167112541404,-0.36074329043803094
235.13265110744896,-0.3605442073425669
235.1336310900387,-0.36034512697823
235.1346110731833,-0.36014604934503314
235.1355910568827,-0.35994697444298923
235.1365710411369,-0.35974790227211123
235.13755102594592,-0.35954883283241207
235.13853101130974,-0.3593497661239046
235.13951099722837,-0.3591507021466019
235.1404909837018,-0.35895164090051673
235.14147097072998,-0.3587525823856621
235.14245095831296,-0.3585535266020509
235.14343094645074,-0.35835447354969613
235.14441093514327,-0.3581554232286106
235.14539092439057,-0.35795637563880733
235.14637091419263,-0.3577573307802992
235.14735090454946,-0.35755828865309913
235.14833089546102,-0.35735924925722007
235.1493108869273,-0.35716021259267494
235.15029087894837,-0.35696117865947663

235.15127087152416,-0.35676214745763807
235.15225086465466,-0.35656311898717225
235.1532308583399,-0.3563640932480920 4
235.15421085257984,-0.35616507024041033
235.1551908473745,-0.3559660499641401
235.1561708427239,-0.35576703241929425
235.15715083862798,-0.35556801760588574
235.15813083508675,-0.3553690055239275
235.15911083210023,-0.35516999617343237
235.16009082966838,-0.3549709895544133
235.1610708277912,-0.3547719856668833
235.16205082646871,-0.35457298451085517
235.1630308257009,-0.3543739860863419
235.16401082548774,-0.3541749903933564
235.16499082582925,-0.35397599743191166
235.1659708267254,-0.3537770072020205
235.16695082817623,-0.35357801970369584
235.1679308301817,-0.3533790349369506 6
235.16891083274177,-0.3531800529017979
235.1698908358565,-0.3529810735982504
235.17087083952586,-0.3527820970263212
235.17185084374984,-0.35258312318602314
235.17283084852843,-0.3523841520773692
235.17381085386165,-0.35218518370037216
235.17479085974946,-0.3519862180550451
235.17577086619187,-0.35178725514140086
235.17675087318887,-0.3515882949594524
235.17773088074046,-0.3513893375092126
235.17871088884664,-0.3511903827906944
235.1796908975074,-0.35099143080391076
235.18067090672275,-0.3507924815488746
235.18165091649266,-0.3505935350255988
235.18263092681713,-0.3503945912340963
235.18361093769616,-0.35019565017438
235.18459094912976,-0.3499967118464628
235.1855709611179,-0.3497977762503577
235.18655097366056,-0.34959884338607755
235.1875309867578,-0.34939991325363534
235.18851100040953,-0.34920098585304393
235.1894910146158,-0.34900206118431626
235.19047102937662,-0.34880313924746525
235.19145104469195,-0.34860422004250385
235.19243106056177,-0.34840530356944494
235.1934110769861,-0.34820638982830143
235.19439109396495,-0.3480074788190863
235.19537111149828,-0.3478085705418124
235.1963511295861,-0.3476096649964927
235.19733114822841,-0.3474107621831401
235.1983111674252,-0.3472118621017675

235.19929118717647,-0.34701296475238785
235.2002712074822,-0.3468140701350141
235.2012512283424,-0.3466151782496591
235.20223124975703,-0.3464162890963358
235.20321127172613,-0.34621740267505713
235.20419129424968,-0.346018518985836
235.20517131732768,-0.34581963802868537
235.2061513409601,-0.34562075980361806
235.20713136514698,-0.3454218843106471
235.20811138988827,-0.3452230115497853
235.209091415184,-0.34502414152104566
235.21007144103413,-0.3448252742244411
235.21105146743866,-0.3446264096599845
235.21203149439762,-0.34442754782768875
235.21301152191097,-0.34422868872756684
235.21399154997872,-0.34402983235963164
235.21497157860085,-0.3438309787238961
235.21595160777736,-0.34363212782037317
235.21693163750825,-0.34343327964907566
235.21791166779352,-0.3432344342100166
235.21889169863314,-0.34303559150320884
235.21987173002714,-0.34283675152866533
235.2208517619755,-0.34263791428639895
235.2218317944782,-0.34243907977642263
235.22281182753525,-0.3422402479987493
235.22379186114665,-0.3420414189533919
235.2247718953124,-0.3418425926403633
235.22575193003246,-0.34164376905967647
235.22673196530684,-0.3414449482113443
235.22771200113556,-0.3412461300953797
235.22869203751858,-0.3410473147117956
235.22967207445592,-0.3408485020606049
235.23065211194756,-0.34064969214182056
235.2316321499935,-0.34045088495545545
235.23261218859372,-0.3402520805015225
235.23359222774823,-0.34005327878003466
235.23457226745703,-0.3398544797910048
235.2355523077201,-0.33965568353444586
235.23653234853745,-0.3394568900103707
235.23751238990909,-0.33925809921879235
235.23849243183497,-0.33905931115972365
235.2394724743151,-0.3388605258331775
235.2404525173495,-0.33866174323916687
235.24143256093814,-0.33846296337770465
235.242412605081,-0.3382641862488037
235.24339264977812,-0.33806541185247707
235.24437269502945,-0.3378666401887376
235.24535274083502,-0.3376678712575981
235.2463327871948,-0.3374691050590717

235.2473128341088,-0.33727034159317115
235.24829288157702,-0.3370715808599094
235.2492729295994,-0.3368728228592994
235.25025297817604,-0.3366740675913541
235.25123302730685,-0.3364753150560863
235.25221307699184,-0.336276565253509
235.25319312723101,-0.33607781818363514
235.25417317802436,-0.3358790738464775
235.25515322937187,-0.33568033224204913
235.25613328127355,-0.3354815933703629
235.2571133337294,-0.3352828572314317
235.2580933867394,-0.3350841238252685
235.25907344030355,-0.33488539315188615
235.26005349442184,-0.33468666521129764
235.26103354909426,-0.33448794000351584
235.26201360432083,-0.3342892175285536
235.26299366010153,-0.33409049778642397
235.26397371643637,-0.33389178077713977
235.26495377332532,-0.33369306650071395
235.26593383076838,-0.3334943549571594
235.26691388876554,-0.33329564614648904
235.26789394731682,-0.33309694006871576
235.26887400642218,-0.33289823672385255
235.26985406608165,-0.3326995361119123
235.2708341262952,-0.3325008382329078
235.27181418706283,-0.33230214308685213
235.27279424838454,-0.3321034506737581
235.2737743102603,-0.3319047609936387
235.27475437269015,-0.33170607404650676
235.27573443567405,-0.33150738983237527
235.276714499212,-0.3313087083512571
235.277694563304,-0.33111002960316516
235.27867462795007,-0.33091135358811236
235.27965469315015,-0.3307126803061116
235.28063475890426,-0.3305140097571759
235.28161482521242,-0.330315341941318
235.28259489207457,-0.33011667685855095
235.28357495949075,-0.3299180145088876
235.28455502746095,-0.32971935489234083
235.28553509598515,-0.32952069800892364
235.28651516506335,-0.3293220438586489
235.28749523469554,-0.3291233924415295
235.28847530488173,-0.32892474375757835
235.2894553756219,-0.32872609780680845
235.29043544691606,-0.3285274545892326
235.2914155187642,-0.32832881410486375
235.29239559116633,-0.32813017635371483
235.29337566412238,-0.32793154133579877
235.2943557376324,-0.32773290905112845

235.2953358116964,-0.32753427949971675
235.29631588631432,-0.3273356526815766
235.29729596148618,-0.32713702859672095
235.298276037212,-0.32693840724516265
235.29925611349174,-0.32673978862691466
235.3002361903254,-0.3265411727419899
235.301216267713,-0.32634255959040126
235.3021963456545,-0.32614394917216166
235.3031764241499,-0.325945341487284
235.30415650319924,-0.3257467365357812
235.30513658280245,-0.3255481343176661
235.30611666295957,-0.3253495348329517
235.30709674367057,-0.32515093808165085
235.30807682493545,-0.3249523440637765
235.30905690675422,-0.32475375277934154
235.31003698912687,-0.3245551642283589
235.31101707205337,-0.3243565784108415
235.31199715553376,-0.3241579953268022
235.312977239568,-0.3239594149762539
235.3139573241561,-0.3237608373592096
235.31493740929804,-0.3235622624756821
235.3159174949938,-0.3233636903256844
235.31689758124344,-0.3231651209092294
235.3178776680469,-0.32296655422632997
235.31885775540417,-0.32276799027699904
235.31983784331527,-0.32256942906124947
235.32081793178017,-0.32237087057909425
235.3217980207989,-0.3221723148305462
235.32277811037142,-0.3219737618156183
235.32375820049774,-0.3217752115343235
235.32473829117785,-0.32157666398667456
235.32571838241176,-0.3213781191726845
235.32669847419945,-0.32117957709236616
235.32767856654092,-0.3209810377457325
235.32865865943617,-0.32078250113279644
235.3296387528852,-0.32058396725357086
235.33061884688794,-0.3203854361080687
235.33159894144447,-0.3201869076963028
235.33257903655473,-0.3199883820182861
235.33355913221877,-0.31978985907403157
235.33453922843654,-0.319591338863552
235.33551932520803,-0.31939282138686037
235.33649942253325,-0.3191943066439696
235.33747952041222,-0.3189957946348925
235.3384596188449,-0.31879728535964214
235.33943971783128,-0.3185987788182313
235.34041981737138,-0.3184002750106729
235.34139991746517,-0.31820177393697996
235.34238001811266,-0.31800327559716524

235.34336011931384,-0.31780477999124174
235.3443402210687,-0.3176062871192223
235.34532032337725,-0.31740779698111987
235.34630042623948,-0.3172093095769474
235.3472805296554,-0.31701082490671767
235.34826063362496,-0.3168123429704437
235.34924073814818,-0.3166138637681383
235.35022084322506,-0.3164153872998145
235.3512009488556,-0.3162169135654851
235.35218105503978,-0.31601844256516304
235.3531611617776,-0.3158199742988612
235.35414126906906,-0.31562150876659256
235.35512137691416,-0.31542304596836995
235.35610148531288,-0.3152245859042063
235.3570815942652,-0.31502612857411455
235.35806170377114,-0.31482767397810757
235.3590418138307,-0.31462922211619826
235.36002192444383,-0.31443077298839955
235.36100203561057,-0.31423232659472433
235.3619821473309,-0.3140338829351855
235.36296225960484,-0.313835442009796
235.36394237243235,-0.3136370038185687
235.36492248581342,-0.31343856836151646
235.36590259974807,-0.3132401356386523
235.36688271423628,-0.313041705649989
235.36786282927807,-0.31284327839553955
235.3688429448734,-0.3126448538753168
235.3698230610223,-0.31244643208933376
235.37080317772472,-0.31224801303760324
235.3717832949807,-0.31204959672013816
235.3727634127902,-0.3118511831369514
235.37374353115322,-0.31165277228805593
235.37472365006977,-0.3114543641734646
235.37570376953983,-0.31125595879319035
235.3766838895634,-0.311057556147246
235.37766401014048,-0.31085915623564453
235.37864413127107,-0.31066075905839885
235.37962425295515,-0.31046236461552185
235.38060437519272,-0.3102639729070264
235.38158449798377,-0.31006558393292544
235.3825646213283,-0.30986719769323184
235.38354474522632,-0.30966881418795855
235.3845248696778,-0.30947043341711844
235.38550499468272,-0.30927205538072444
235.38648512024113,-0.30907368007878944
235.38746524635297,-0.3088753075113263
235.38844537301827,-0.308676937678348
235.38942550023702,-0.30847857057986733
235.3904056280092,-0.3082802062158973

235.3913857563348,-0.30808184458645077
235.39236588521385,-0.30788348569154067
235.3933460146463,-0.3076851295311799
235.3943261446322,-0.3074867761053813
235.3953062751715,-0.3072884254141578
235.39628640626418,-0.30709007745752237
235.39726653791027,-0.3068917322354878
235.39824667010976,-0.3066933897480671
235.39922680286264,-0.3064950499952731
235.4002069361689,-0.30629671297711875
235.40118707002853,-0.3060983786936169
235.40216720444153,-0.3059000471447805
235.4031473394079,-0.3057017183306224
235.40412747492763,-0.3055033922511555
235.40510761100074,-0.3053050689063928
235.4060877476272,-0.3051067482963471
235.407067884807,-0.30490843042103133
235.40804802254013,-0.3047101152804584
235.4090281608266,-0.3045118028746412
235.4100082996664,-0.30431349320359263
235.41098843905954,-0.3041151862673256
235.411968579006,-0.303916882065853
235.41294871950575,-0.3037185805991877
235.41392886055883,-0.3035202818673427
235.41490900216522,-0.3033219858703308
235.4158891443249,-0.30312369260816496
235.41686928703785,-0.30292540208085805
235.4178494303041,-0.30272711428842297
235.41882957412363,-0.30252882923087265
235.41980971849645,-0.30233054690822
235.42078986342253,-0.3021322673204778
235.4217700089019,-0.30193399046765906
235.4227501549345,-0.3017357163497767
235.42373030152038,-0.30153744496684354
235.4247104486595,-0.3013391763188725
235.42569059635187,-0.30114091040587654
235.4266707445975,-0.30094264722786845
235.42765089339633,-0.3007443867848612
235.4286310427484,-0.30054612907686773
235.4296111926537,-0.30034787410390085
235.4305913431122,-0.3001496218659735
235.43157149412394,-0.29995137236309855
235.43255164568887,-0.29975312559528894
235.433531797807,-0.29955488156255755
235.43451195047834,-0.2993566402649173
235.43549210370287,-0.29915840170238106
235.43647225748057,-0.29896016587496177
235.43745241181148,-0.29876193278267227
235.43843256669555,-0.2985637024255255

235.4394127221328,-0.2983654748035343
235.44039287812322,-0.2981672499167117
235.44137303466678,-0.29796902776507045
235.4423531917635,-0.2977708083486235
235.44333334941336,-0.29757259166738376
235.44431350761639,-0.2973743777213641
235.44529366637255,-0.2971761665105775
235.44627382568183,-0.29697795803503674
235.44725398554425,-0.2967797522947548
235.4482341459598,-0.2965815492897445
235.44921430692844,-0.29638334902001884
235.4501944684502,-0.29618515148559066
235.4511746305251,-0.29598695668647285
235.45215479315306,-0.29578876462267834
235.4531349563341,-0.29559057529422
235.45411512006828,-0.29539238870111073
235.45509528435554,-0.2951942048433634
235.45607544919585,-0.29499602372099093
235.45705561458925,-0.2947978453340062
235.4580357805357,-0.2945996696824222
235.45901594703523,-0.2944014967662517
235.4599961140878,-0.2942033265855077
235.46097628169343,-0.294005159140203
235.46195644985212,-0.2938069944303505
235.46293661856384,-0.2936088324559632
235.46391678782862,-0.29341067321705394
235.46489695764643,-0.2932125167136356
235.46587712801727,-0.29301436294572103
235.4668572989411,-0.29281621191332324
235.46783747041798,-0.29261806361645504
235.46881764244785,-0.29241991805512935
235.46979781503072,-0.29222177522935905
235.4707779881666,-0.2920236351391571
235.47175816185546,-0.2918254977845363
235.47273833609734,-0.29162736316550963
235.47371851089218,-0.2914292312820899
235.47469868624,-0.2912311021342901
235.4756788621408,-0.29103297572212306
235.47665903859456,-0.2908348520456017
235.4776392156013,-0.29063673110473887
235.47861939316098,-0.29043861289954753
235.4795995712736,-0.29024049743004054
235.48057974993918,-0.2900423846962308
235.4815599291577,-0.2898442746981312
235.48254010892916,-0.2896461674357546
235.48352028925353,-0.28944806290911396
235.48450047013085,-0.28924996111822215
235.4854806515611,-0.289051862063092
235.48646083354424,-0.2888537657437365

235.4874410160803,-0.2886556721601685
235.48842119916927,-0.2884575813124009
235.4894013828111,-0.2882594932004466
235.49038156700587,-0.28806140782431844
235.49136175175352,-0.2878633251840294
235.49234193705402,-0.2876652452795923
235.49332212290741,-0.2874671681110201
235.4943023093137,-0.2872690936783256
235.49528249627284,-0.2870710219815218
235.49626268378483,-0.28687295302062155
235.4972428718497,-0.2866748867956377
235.49822306046738,-0.2864768233065832
235.49920324963793,-0.2862787625534709
235.5001834393613,-0.28608070453631373
235.50116362963752,-0.2858826492551246
235.50214382046656,-0.2856845967099163
235.50312401184843,-0.2854865469007018
235.50410420378313,-0.285288499827494
235.50508439627063,-0.28509045549030576
235.50606458931094,-0.28489241388915
235.50704478290405,-0.28469437502403955
235.50802497704996,-0.2844963388949874
235.50900517174864,-0.28429830550200635
235.50998536700013,-0.28410027484510936
235.5109655628044,-0.28390224692430927
235.51194575916142,-0.283704221739619
235.51292595607123,-0.2835061992910515
235.5139061535338,-0.28330817957861953
235.51488635154914,-0.28311016260233607
235.51586655011724,-0.28291214836221396
235.51684674923808,-0.28271413685826613
235.51782694891168,-0.28251612809050547
235.51880714913798,-0.28231812205894485
235.51978734991704,-0.28212011876359716
235.5207675512488,-0.2819221182044753
235.5217477531333,-0.2817241203815922
235.5227279555705,-0.28152612529496074
235.52370815856042,-0.28132813294459375
235.52468836210306,-0.2811301433305041
235.5256685661984,-0.2809321564527048
235.5266487708464,-0.2807341723112087
235.5276289760471,-0.2805361909060286
235.5286091818005,-0.2803382122371775
235.5295893881066,-0.28014023630466817
235.53056959496533,-0.2799422631085136
235.53154980237676,-0.2797442926487267
235.53253001034085,-0.2795463249253203
235.5335102188576,-0.27934835993830726
235.53449042792698,-0.2791503976877005

235.53547063754903,-0.27895243817351295
235.5364508477237,-0.2787544813957575
235.53743105845103,-0.27855652735444697
235.53841126973097,-0.2783585760495943
235.53939148156354,-0.27816062748121234
235.54037169394874,-0.27796268164931404
235.54135190688655,-0.27776473855391226
235.54233212037695,-0.27756679819501984
235.54331233442,-0.2773688605726497
235.5442925490156,-0.2771709256868148
235.54527276416383,-0.2769729935375279
235.54625297986462,-0.276775064124802
235.54723319611801,-0.2765771374486499
235.54821341292399,-0.27637921350908456
235.54919363028253,-0.2761812923061188
235.55017384819362,-0.2759833738397656
235.5511540666573,-0.2757854581100378
235.5521342856735,-0.2755875451169483
235.55311450524226,-0.2753896348605099
235.55409472536357,-0.27519172734073555
235.55507494603742,-0.27499382255763816
235.55605516726382,-0.27479592051123064
235.55703538904274,-0.2745980212015258
235.55801561137417,-0.27440012462853663
235.55899583425813,-0.2742022307922759
235.5599760576946,-0.27400433969275656
235.5609562816836,-0.2738064513299915
235.56193650622507,-0.27360856570399356
235.56291673131906,-0.27341068281477565
235.56389695696555,-0.2732128026623507
235.56487718316453,-0.27301492524673154
235.56585740991596,-0.2728170505679311
235.5668376372199,-0.27261917862596224
235.56781786507628,-0.27242130942083786
235.56879809348513,-0.2722234429525708 4
235.56977832244644,-0.27202557922117404
235.5707585519602,-0.2718277182266604
235.57173878202644,-0.27162985996904276
235.5727190126451,-0.27143200444833404
235.5736992438162,-0.2712341516645471
235.57467947553974,-0.2710363016176949
235.5756597078157,-0.2708384543077902
235.5766399406441,-0.27064060973484594
235.5776201740249,-0.270442767898875
235.5786004079581,-0.27024492879989026
235.57958064244372,-0.27004709243790465
235.58056087748173,-0.26984925881293104
235.58154111307215,-0.26965142792498226
235.58252134921494,-0.26945359977407124

235.58350158591014,-0.26925577436021086
235.58448182315772,-0.269057951683414
235.58546206095767,-0.26886013174369355
235.58644229931,-0.26866231454106243
235.58742253821467,-0.26846450007553346
235.5884027776717,-0.26826668834711953
235.5893830176811,-0.26806887935583357
235.59036325824283,-0.26787107310168845
235.5913434993569,-0.26767326958469706
235.5923237410233,-0.2674754688048722
235.59330398324204,-0.26727767076222686
235.59428422601312,-0.2670798754567739
235.5952644693365,-0.2668820828885262
235.59624471321223,-0.26668429305749664
235.59722495764024,-0.26648650596369805
235.59820520262056,-0.2662887216071434
235.59918544815318,-0.2660909399878455
235.6001656942381,-0.2658931611058173
235.60114594087528,-0.26569538496107165
235.60212618806477,-0.2654976115536214
235.60310643580652,-0.26529984088347947
235.60408668410057,-0.26510207295065874
235.60506693294687,-0.2649043077551721
235.60604718234543,-0.2647065452970324
235.60702743229626,-0.26450878557625257
235.60800768279933,-0.2643110285928455
235.60898793385465,-0.264113274346824
235.6099681854622,-0.263915522838201
235.610948437622,-0.26371777406698943
235.61192869033403,-0.26352002803320207
235.61290894359826,-0.2633222847368519
235.61388919741472,-0.26312454417795167
235.6148694517834,-0.2629268063565144
235.61584970670427,-0.2627290712725529
235.61682996217735,-0.2625313389260801
235.61781021820264,-0.2623336093171088
235.61879047478013,-0.26213588244565195
235.6197707319098,-0.2619381583117224
235.62075098959164,-0.26174043691533305
235.62173124782566,-0.2615427182564968
235.62271150661186,-0.26134500233522645
235.6236917659502,-0.261147289151535
235.62467202584074,-0.2609495787054353
235.6256522862834,-0.26075187099694014
235.62663254727823,-0.26055416602606246
235.6276128088252,-0.26035646379281513
235.6285930709243,-0.2601587642972111
235.62957333357554,-0.2599610675392631
235.6305535967789,-0.2597633735189842

235.63153386053438,-0.25956568223638715
235.63251412484198,-0.2593679936914849
235.6334943897017,-0.25917030788429024
235.6344746551135,-0.25897262481481614
235.63545492107744,-0.2587749444830754
235.63643518759346,-0.258577266889081
235.63741545466158,-0.2583795920328457
235.63839572228176,-0.2581819199143825
235.63937599045403,-0.2579842505337042
235.64035625917836,-0.2577865838908237
235.6413365284548,-0.2575889199857539
235.64231679828328,-0.25739125881850766
235.6432970686638,-0.25719360038909783
235.64427733959639,-0.25699594469753734
235.64525761108104,-0.25679829174383906
235.64623788311772,-0.2566006415280158
235.64721815570644,-0.25640299405008055
235.6481984288472,-0.2562053493100461
235.64917870253996,-0.25600770730792544
235.65015897678475,-0.2558100680437313
235.65113925158155,-0.25561243151747665
235.65211952693036,-0.25541479772917436
235.65309980283118,-0.2552171666788373
235.654080079284,-0.25501953836647834
235.65506035628883,-0.25482191279211036
235.65604063384563,-0.25462428995574626
235.65702091195442,-0.25442666985739887
235.65800119061518,-0.2542290524970811
235.65898146982792,-0.25403143787480587
235.6599617495926,-0.25383382599058596
235.66094202990928,-0.2536362168444343
235.6619223107779,-0.25343861043636384
235.66290259219846,-0.25324100676638733
235.66388287417098,-0.25304340583451773
235.66486315669545,-0.2528458076407679
235.66584343977183,-0.2526482121851507
235.66682372340014,-0.25245061946767905
235.6678040075804,-0.25225302948836575
235.66878429231255,-0.2520554422472237
235.66976457759662,-0.25185785774426583
235.67074486343262,-0.25166027597950497
235.6717251498205,-0.25146269695295403
235.67270543676028,-0.25126512066462586
235.67368572425195,-0.25106754711453333
235.67466601229552,-0.25086997630268937
235.67564630089097,-0.2506724082291068
235.6766265900383,-0.2504748428937985
235.67760687973748,-0.25027728029677737
235.67858716998853,-0.25007972043805626

235.67956746079145,-0.24988216331764806
235.68054775214623,-0.24968460893556566
235.68152804405284,-0.2494870572918219
235.6825083365113,-0.24928950838642971
235.68348862952158,-0.2490919622194019
235.6844689230837,-0.24889441879075141
235.68544921719766,-0.24869687810049107
235.68642951186345,-0.24849934014863376
235.68740980708105,-0.24830180493519238
235.68839010285046,-0.2481042724601798
235.68937039917168,-0.24790674272360888
235.6903506960447,-0.24770921572549248
235.6913309934695,-0.2475116914658435
235.69231129144612,-0.2473141699446748
235.6932915899745,-0.2471166511619993
235.69427188905468,-0.2469191351178298
235.69525218868662,-0.24672162181217924
235.69623248887032,-0.24652411124506046
235.6972127896058,-0.24632660341648635
235.69819309089303,-0.24612909832646976
235.699173392732,-0.2459315959750236
235.70015369512274,-0.2457340963621607
235.70113399806522,-0.24553659948789397
235.70211430155942,-0.24533910535223627
235.70309460560534,-0.24514161395520048
235.704074910203,-0.2449441252967995
235.70505521535236,-0.24474663937704613
235.70603552105345,-0.2445491561959533
235.70701582730626,-0.24435167575353386
235.70799613411077,-0.2441541980498007
235.70897644146697,-0.2439567230847667
235.70995674937487,-0.24375925085844471
235.71093705783446,-0.24356178137084764
235.71191736684574,-0.24336431462198832
235.7128976764087,-0.24316685061187962
235.7138779865233,-0.24296938934053444
235.71485829718958,-0.24277193080796566
235.71583860840752,-0.24257447501418614
235.71681892017713,-0.24237702195920874
235.71779923249838,-0.24217957164304635
235.7187795453713,-0.24198212406571182
235.71975985879584,-0.24178467922721802
235.72074017277203,-0.24158723712757785
235.72172048729982,-0.24138979776680417
235.72270080237925,-0.24119236114490986
235.7236811180103,-0.24099492726190777
235.72466143419294,-0.2407974961178108
235.7256417509272,-0.2406000677126318
235.72662206821306,-0.24040264204638365

235.72760238605053,-0.24020521911907922
235.7285827044396,-0.24000779893073138
235.72956302338022,-0.239810381481353
235.73054334287244,-0.23961296677095698
235.73152366291623,-0.23941555479955615
235.7325039835116,-0.2392181455671634
235.73348430465853,-0.2390207390737916
235.734464626357,-0.23882333531945363
235.73544494860704,-0.23862593430416235
235.73642527140862,-0.23842853602793063
235.73740559476175,-0.23823114049077132
235.7383859186664,-0.23803374769269733
235.73936624312262,-0.23783635763372152
235.74034656813035,-0.23763897031385675
235.7413268936896,-0.23744158573311588
235.74230721980038,-0.2372442038915118
235.74328754646265,-0.23704682478905736
235.74426787367642,-0.23684944842576547
235.7452482014417,-0.23665207480164896
235.7462285297585,-0.23645470391672072
235.74720885862675,-0.2362573357709936
235.7481891880465,-0.23605997036448048
235.7491695180177,-0.23586260769719422
235.75014984854042,-0.2356652477691477
235.7511301796146,-0.2354678905803538
235.75211051124023,-0.23527053613082538
235.7530908434173,-0.23507318442057532
235.75407117614586,-0.23487583544961646
235.7550515094258 4,-0.2346784892179617
235.75603184325726,-0.2344811457256239
235.75701217764012,-0.23428380497261592
235.75799251257442,-0.23408646695895063
235.75897284806013,-0.2338891316846409
235.75995318409727,-0.2336917991496996
235.76093352068582,-0.2334944693541396
235.7619138578258,-0.23329714229797374
235.76289419551716,-0.23309981798121493
235.76387453375992,-0.23290249640387603
235.76485487255408,-0.2327051775659699
235.76583521189963,-0.2325078614675094
235.7668155179655,-0.2323105481085074 3
235.76779589224486,-0.23211323748897683
235.76877623324452,-0.23191592960893048
235.76975657479557,-0.23171862446838123
235.77073691689796,-0.23152132206734197
235.7717172595517,-0.23132402240582553
235.7726976027568,-0.2311267254838448
235.77367794651326,-0.23092943130141266
235.77465829082104,-0.23073213985854196

235.77563863568014,-0.23053485115524558
235.7766189810906,-0.2303375651915364
235.77759932705234,-0.23014028196742725
235.77857967356542,-0.229943001482931
235.77956002062982,-0.22974572373806057
235.7805403682455,-0.22954844873282876
235.7815207164125,-0.22935117646724848
235.7825010651308,-0.22915390694133256
235.78348141440037,-0.2289566401550939
235.78446176422125,-0.22875937610854535
235.7854421145934,-0.22856211480169977
235.7864224655168,-0.22836485623457006
235.7874028169915,-0.22816760040716905
235.78838316901744,-0.2279703473195096
235.78936352159465,-0.2277730969716046
235.7903438747231,-0.22757584936346692
235.79132422840283,-0.2273786044951094
235.7923045826338,-0.22718136236654493
235.793284937416,-0.22698412297778636
235.7942652927494,-0.22678688632884658
235.79524564863405,-0.22658965241973844
235.7962260050699,-0.2263924212504748
235.79720636205698,-0.2261951928210685
235.79818671959526,-0.22599796713153245
235.79916707768476,-0.22580074418187948
235.80014743632546,-0.2256035239721225
235.80112779551735,-0.22540630650227433
235.8021081552604,-0.22520909177234785
235.80308851555466,-0.22501187978235593
235.8040688764001,-0.2248146705323114
235.8050492377967,-0.22461746402222718
235.80602959974448,-0.22442026025211612
235.80700996224343,-0.22422305922199107
235.80799032529353,-0.22402586093186488
235.8089706888948,-0.22382866538175045
235.80995105304717,-0.2236314725716606
235.8109314177507,-0.22343428250160824
235.81191178300537,-0.2232370951716062
235.81289214881116,-0.22303991058166736
235.81387251516807,-0.22284272873180458
235.8148528820761,-0.2226455496220307
235.81583324953525,-0.2224483732523586
235.8168136175455,-0.22225119962280118
235.81779398610686,-0.22205402873337127
235.81877435521932,-0.22185686058408172
235.81975472488287,-0.2216596951749454
235.8207350950975,-0.2214625325059752
235.8217154658632,-0.22126537257718396
235.82269583718,-0.22106821538858454

235.82367620904785,-0.22087106094018982
235.82465658146677,-0.22067390923201263
235.82563695443676,-0.22047676026406587
235.8266173279578,-0.2202796140363624
235.82759770202986,-0.22008247054891505
235.82857807665297,-0.2198853298017367
235.82955845182713,-0.2196881917948402
235.83053882755232,-0.21949105652823844
235.83151920382855,-0.21929392400194428
235.8324995806558,-0.21909679421597056
235.83347995803405,-0.21889966717033013
235.8344603359633,-0.21870254286503588
235.8354407144436,-0.21850542130010067
235.83642109347485,-0.21830830247553737
235.83740147305713,-0.21811118639135882
235.83838185319038,-0.21791407304757787
235.83936223387462,-0.2177169624442074
235.84034261510985,-0.21751985458126027
235.84132299689603,-0.21732274945874935
235.8423033792332,-0.2171256470766875
235.8432837621213,-0.21692854743508755
235.84426414556037,-0.2167314505339624
235.8452445295504,-0.21653435637332488
235.84622491409138,-0.21633726495318786
235.8472052991833,-0.21614017627356422
235.84818568482615,-0.2159430903344668
235.84916607101994,-0.21574600713590844
235.85014645776465,-0.21554892667790204
235.85112684506026,-0.21535184896046045
235.8521072329068,-0.21515477398359653
235.85308762130424,-0.21495770174732312
235.85406801025258,-0.21476063225165312
235.8550483997518,-0.21456356549659936
235.85602878980194,-0.2143665014821747
235.85700918040297,-0.21416944020839201
235.85798957155487,-0.21397238167526414
235.85896996325764,-0.21377532588280396
235.85995035551127,-0.2135782728310243
235.86093074831578,-0.21338122251993805
235.86191114167116,-0.21318417494955805
235.86289153557738,-0.21298713011989717
235.86387193003446,-0.21279008803096827
235.8648523250424,-0.21259304868278422
235.86583272060116,-0.21239601207535785
235.86681311671074,-0.21219897820870204
235.86779351337117,-0.21200194708282963
235.8687739105824,-0.2118049186977535
235.86975430834445,-0.2116078930534865
235.87073470665732,-0.2114108701500415

235.871715105521,-0.21121384998743134
235.87269550493548,-0.2110168325656689
235.87367590490075,-0.21081981788476697
235.8746563054168,-0.2106228059447385
235.87563670648365,-0.2104257967455963
235.87661710810127,-0.21022879028735322
235.87759751026968,-0.21003178657002214
235.87857791298885,-0.2098347855936159
235.87955831625877,-0.2096377873581474
235.88053872007944,-0.20944079186362943
235.88151912445088,-0.2092437991100749
235.88249952937306,-0.20904680909749665
235.88347993484598,-0.20884982182590753
235.88446034086965,-0.20865283729532041
235.88544074744405,-0.20845585550574813
235.88642115456918,-0.20825887645720356
235.887401562245,-0.20806190014969955
235.88838197047156,-0.20786492658324898
235.8893623792488,-0.20766795575786468
235.89034278857676,-0.2074709876735595
235.8913231984554,-0.20727402233034634
235.89230360888476,-0.207077059728238
235.8932840198648,-0.20688009986724737
235.89426443139553,-0.20668314274738728
235.89524484347692,-0.2064861883686706
235.89622525610898,-0.20628923673111021
235.8972056692917,-0.20609228783471895
235.8981860830251,-0.20589534167950965
235.89916649730915,-0.2056983982654952
235.90014691214387,-0.20550145759268845
235.90112732752922,-0.20530451966110225
235.90210774346522,-0.20510758447074945
235.90308815995184,-0.2049106520216429
235.9040685769891,-0.20471372231379548
235.90504899457696,-0.20451679534722
235.90602941271544,-0.20431987112192937
235.90700983140454,-0.2041229496379364
235.90799025064425,-0.20392603089525396
235.90897067043454,-0.20372911489389492
235.90995109077545,-0.20353220163387212
235.91093151166694,-0.2033352911151984
235.91191193310902,-0.20313838333788664
235.9128923551017,-0.2029414783019497
235.9138727776449,-0.2027445760074004
235.91485320073872,-0.20254767645425162
235.91583362438308,-0.20235077964251622
235.916814048578,-0.20215388557220704
235.91779447332348,-0.20195699424333693
235.91877489861952,-0.20176010565591876

235.91975532446608,-0.20156321980996536
235.92073575086317,-0.2013663367054896
235.9217161778108,-0.20116945634250433
235.92269660530894,-0.2009725787210224
235.92367703335762,-0.20077570384105667
235.9246574619568,-0.20057883170262
235.9256378911065,-0.20038196230572522
235.9266183208067,-0.2001850956503852
235.92759875105742,-0.1999882317366128
235.92857918185862,-0.19979137056442084
235.9295596132103,-0.1995945121338222
235.93054004511248,-0.19939765644482974
235.93152047756513,-0.19920080349745628
235.93250091056825,-0.19900395329171472
235.93348134412184,-0.19880710582761787
235.93446177822588,-0.1986102611051786
235.9354422128804,-0.19841341912440977
235.93642264808534,-0.1982165798853242
235.93740308384074,-0.1980197433879348
235.93838352014657,-0.19782290963225435
235.93936395700283,-0.19762607861829576
235.94034439440952,-0.19742925034607184
235.94132483236663,-0.19723242481559547
235.94230527087416,-0.1970356020268795
235.9432857099321,-0.19683878197993676
235.94426614954045,-0.19664196467478012
235.9452465896992,-0.19644515011142244
235.9462270304083 5,-0.19624833828987656
235.9472074716679,-0.1960515292101553
235.94818791347782,-0.19585472287227157
235.94916835583814,-0.19565791927623818
235.9501487987488,-0.195461118422068
235.95112924220987,-0.1952643203097739
235.9521096862213,-0.19506752493936866
235.95309013078307,-0.19487073231086519
235.9540705758952,-0.19467394242427633
235.95505102155767,-0.1944771552796149
235.9560314677705,-0.1942803708768938
235.95701191453364,-0.19408358921612584
235.95799236184712,-0.1938868102973239
235.95897280971093,-0.19369003412050081
235.95995325812507,-0.19349326068566944
235.9609337070895,-0.1932964899928426
235.96191415660425,-0.19309972204203318
235.96289460666932,-0.192902956833254
235.96387505728467,-0.19270619436651795
235.9648555084503,-0.19250943464183784
235.96583596016626,-0.19231267765922652
235.96681641243248,-0.19211592341869688

235.96779686524897,-0.19191917192026173
235.96877731861574,-0.19172242316393392
235.96975777253277,-0.19152567714972632
235.97073822700008,-0.19132893387765176
235.97171868201764,-0.1911321933477231
235.97269913758544,-0.1909354555599532
235.97367959370348,-0.1907387205143549
235.97466005037177,-0.19054198821094104
235.9756405075903,-0.19034525864972446
235.97662096535905,-0.19014853183071803
235.977601423678,-0.18995180775393458
235.9785818825472,-0.189755086419387
235.97956234196658,-0.18955836782708807
235.9805428019362,-0.18936165197705068
235.98152326245602,-0.18916493886928767
235.98250372352604,-0.1889682285038119
235.98348418514624,-0.1887715208806362
235.98446464731663,-0.1885748159997734
235.9854451100372,-0.1883781138612364
235.98642557330794,-0.18818141446503803
235.98740603712886,-0.1879847178111911
235.98838650149995,-0.1877880238997085
235.9893669664212,-0.18759133273060305
235.99034743189256,-0.1873946443038876
235.9913278979141,-0.18719795861957503
235.99230836448578,-0.18700127567767816
235.9932888316076,-0.18680459547820982
235.99426929927955,-0.1866079180211829
235.99524976750163,-0.1864112433066102
235.99623023627382,-0.1862145713345046
235.99721070559613,-0.18601790210487895
235.99819117546855,-0.18582123561774608
235.99917164589107,-0.18562457187311882
236.0001521168637,-0.18542791087101004
236.0011325883864,-0.18523125261143258
236.0021130604592,-0.1850345970943993
236.00309353308208,-0.184837944319923
236.00407400625505,-0.1846412942880166
236.0050544799781,-0.18444464699869287
236.0060349542512,-0.1842480024519647
236.00701542907436,-0.18405136064784494
236.00799590444757,-0.18385472158634641
236.00897638037083,-0.18365808526748198
236.00995685684413,-0.18346145169126446
236.01093733386747,-0.183264820857067
236.01191781144087,-0.1830681927668216
236.01289828956428,-0.1828715741862196
236.0138787682377,-0.1826749448131206
236.01485924746115,-0.1824783249503042

236.0158397272346,-0.18228170783026423
236.01682020755808,-0.1820850934529349
236.01780068843155,-0.18188848181835524
236.01878116985503,-0.18169187292653813
236.0197616518285,-0.1814952667774964
236.02074213435196,-0.18129866337124287
236.02172261742538,-0.18110206270779042
236.0227031010488,-0.1809054647871519
236.02368358522216,-0.1807088696093401
236.0246640699455,-0.18051227717436794
236.02564455521878,-0.1803156874822482
236.02662504104202,-0.18011910053299374
236.02760552741523,-0.17992251632661743
236.02858601433837,-0.1797259348631321
236.02956650181144,-0.17952935614255058
236.03054698983445,-0.1793327801648857
236.03152747840738,-0.17913620693015034
236.03250796753025,-0.17893963643835734
236.03348845720302,-0.1787430686895195
236.0344689474257,-0.17854650368364972
236.03544943819827,-0.1783499414207608
236.03642992952075,-0.1781533819008656
236.03741042139313,-0.17795682512397698
236.0383909138154,-0.17776027109010775
236.03937140678755,-0.17756371979927077
236.0403519003096,-0.17736717125147888
236.0413323943815,-0.17717062544674492
236.04231288900326,-0.17697408238508172
236.0432933841749,-0.17677754206650215
236.04427387989637,-0.17658100449101904
236.0452543761677,-0.17638446965864524
236.04623487298886,-0.17618793756939358
236.04721537035988,-0.17599140822327689
236.04819586828074,-0.175794881620308
236.04917636675142,-0.1755983577604998
236.05015686577192,-0.17540183664386513
236.05113736534224,-0.1752053182704168
236.05211786546238,-0.17500880264016766
236.05309836613233,-0.17481228975313054
236.05407886735208,-0.1746157796093183
236.0550593691216,-0.17441927220874376
236.05603987144093,-0.17422276755141977
236.05702037431004,-0.1740262656373592
236.05800087772894,-0.17382976646657486
236.0589813816976,-0.1736332700390796
236.05996188621606,-0.17343677635488627
236.06094239128427,-0.17324028541400768
236.06192289690225,-0.17304379721645669
236.06290340306995,-0.17284731176224613

236.06388390978742,-0.17265082905138887
236.06486441705462,-0.17245434908389773
236.06584492487156,-0.17225787185978556
236.06682543323822,-0.17206139737906517
236.06780594215462,-0.17186492564174943
236.06878645162075,-0.17166845664785116
236.0697669616366,-0.1714719903973832
236.07074747220213,-0.1712755268903584
236.07172798331737,-0.1710790661267896
236.07270849498232,-0.17088260810668965
236.07368900719698,-0.17068615283007138
236.0746695199613,-0.17048970029694763
236.0756500332753,-0.1702932505073312
236.076630547139,-0.170096803461235
236.07761106155235,-0.16990035915867183
236.07859157651538,-0.16970391759965453
236.07957209202806,-0.16950747878419595
236.08055260809041,-0.1693110427123089
236.08153312470242,-0.16911460938400624
236.08251364186407,-0.16891817879930082
236.08349415957534,-0.16872175095820546
236.08447467783625,-0.168525325860733
236.0854551966468,-0.16832890350689628
236.08643571600695,-0.16813248389670812
236.08741623591672,-0.1679360670301814
236.0883967563761,-0.16773965290732895
236.08937727738513,-0.16754324152816358
236.09035779894373,-0.16734683289269814
236.09133832105192,-0.16715042700094546
236.0923188437097,-0.16695402385291838
236.09329936691708,-0.16675762344862977
236.09427989067404,-0.16656122578809243
236.09526041498057,-0.1663648308713192
236.09624093983666,-0.16616843869832293
236.0972214652423,-0.16597204926911646
236.09820199119753,-0.16577566258371262
236.0991825177023,-0.16557927864212424
236.1001630447566,-0.16538289744436416
236.10114357236048,-0.16518651899044523
236.1021241005139,-0.16499014328038028
236.10310462921683,-0.16479377031418213
236.10408515846927,-0.16459740009186363
236.10506568827125,-0.1644010326134376
236.10604621862274,-0.1642046678789169
236.10702674952373,-0.1640083058883144
236.10800728097422,-0.16381194664164286
236.10898781297422,-0.16361559013891516
236.10996834552373,-0.16341923638014413
236.1109488786227,-0.1632228853653426

236.11192941227117,-0.16302653709452342
236.1129099464691,-0.1628301915676994
236.11389048121652,-0.16263384878488338
236.1148710165134,-0.1624375087460882
236.11585155235974,-0.16224117145132672
236.11683208875553,-0.16204483690061175
236.11781262570076,-0.16184850509395612
236.11879316319545,-0.1616521760313727
236.11977370123958,-0.16145584971287427
236.12075423983313,-0.16125952613847372
236.12173477897613,-0.16106320530818385
236.12271531866855,-0.1608668872220175
236.1236958589104,-0.1606705718799875
236.12467639970163,-0.1604742592821067
236.12565694104228,-0.16027794942838794
236.12663748293232,-0.16008164231884403
236.12761802537176,-0.15988533795348783
236.1285985683606,-0.15968903633233217
236.1295791118988,-0.15949273745538986
236.13055965598642,-0.15929644132267376
236.1315402006234,-0.1591001479341967
236.13252074580973,-0.15890385728997147
236.13350129154543,-0.15870756939001096
236.1344818378305,-0.15851128423432798
236.13546238466492,-0.15831500182293537
236.13644293204868,-0.15811872215584596
236.13742347998178,-0.15792244523307258
236.1384040284642,-0.15772617105462808
236.13938457749597,-0.15752989962052527
236.14036512707708,-0.157333630930777
236.14134567720748,-0.15713736498539613
236.14232622788722,-0.15694110178439544
236.14330677911627,-0.15674484132778777
236.14428733089463,-0.15654858361558596
236.14526788322226,-0.15635232864780285
236.1462484360992,-0.15615607642445128
236.14722898952542,-0.15595982694554408
236.1482095435009,-0.15576358021109407
236.14919009802568,-0.15556733622111407
236.15017065309974,-0.15537109497561694
236.15115120872306,-0.15517485647461549
236.15213176489564,-0.15497862071812257
236.15311232161747,-0.15478238770615102
236.15409287888855,-0.15458615743871365
236.15507343670888,-0.1543899299158233
236.15605399507845,-0.15419370513749278
236.15703455399725,-0.15399748310373496
236.15801511346527,-0.15380126381456266
236.1589956734825,-0.1536050472699887

236.15997623404897,−0.1534088334700259
236.16095679516465,−0.1532126224146871
236.16193735682953,−0.15301641410398517
236.16291791904362,−0.1528202085379329
236.1638984818069,−0.15262400571654314
236.1648790451194,−0.1524278056398287
236.16585960898104,−0.1522316083078024
236.16684017339188,−0.15203541372047713
236.16782073835188,−0.15183922187786567
236.16880130386104,−0.15164303277998084
236.16978186991938,−0.1514468464268355
236.17076243652687,−0.1512506628184425
236.1717430036835,−0.1510544819548146
236.1727235713893,−0.15085830383596469
236.17370413964423,−0.15066212846190558
236.1746847084483,−0.1504659558326501
236.1756652778015,−0.15026978594821108
236.1766458477038,−0.15007361880860137
236.17762641815526,−0.14987745441383377
236.1786069891558,−0.14968129276392111
236.17958756070547,−0.14948513385887624
236.18056813280424,−0.149288977698712
236.18154870545212,−0.14909282428344117
236.18252927864907,−0.14889667361307662
236.1835098523951,−0.14870052568763117
236.18449042669022,−0.14850438050711764
236.1854710015344,−0.1483082380715489
236.18645157692768,−0.1481120983809377
236.18743215287,−0.14791596143529692
236.1884127293614,−0.1477198272346394
236.18939330640185,−0.14752369577897792
236.19037388399136,−0.14732756706832534
236.1913544621299,−0.1471314411026945
236.19233504081748,−0.1469353178820982
236.19331562005408,−0.1467391974065493
236.19429619983973,−0.14654307967606062
236.1952767801744,−0.14634696469064495
236.19625736105806,−0.14615085245031514
236.19723794249074,−0.14595474295508404
236.19821852447242,−0.14575863620496446
236.19919910700312,−0.14556253219996923
236.20017969008282,−0.14536643094011117
236.20116027371148,−0.14517033242540311
236.20214085788913,−0.14497423665585787
236.20312144261578,−0.1447781436314883
236.2041020278914,−0.14458205335230723
236.20508261371597,−0.14438596581832747
236.20606320008952,−0.14418988102956182
236.207043787012,−0.14399379898602316

236.20802437448344,-0.14379771968772428
236.20900496250383,-0.14360164313467802
236.20998555107315,-0.14340556932689721
236.2109661401914,-0.14320949826439466
236.2119467298586,-0.14301342994718322
236.21292732007473,-0.1428173643752757
236.21390791083977,-0.14262130154868494
236.2148885021537,-0.14242524146742375
236.21586909401657,-0.14222918413150495
236.21684968642833,-0.14203312954094138
236.21783027938898,-0.14183707769574586
236.21881087289853,-0.14164102859593122
236.21979146695696,-0.14144498224151028
236.22077206156428,-0.14124893863249588
236.22175265672047,-0.14105289776890084
236.2227332524255,-0.14085685965073796
236.22371384867944,-0.1406608242780201
236.2246944454822,-0.14046479165076006
236.22567504283384,-0.14026876176897068
236.22665564073432,-0.14007273463266479
236.22763623918365,-0.1398767102418552
236.2286168381818,-0.13968068859655475
236.2295974377288,-0.13948466969677625
236.23057803782464,-0.13928865354253253
236.2315586384693,-0.1390926401338364
236.23253923966274,-0.13889662947070072
236.233519841405,-0.13870062155313828
236.23450044369608,-0.13850461638116193
236.23548104653594,-0.13830861395478447
236.2364616499246,-0.13811261427401875
236.23744225386204,-0.13791661733887756
236.2384228583483,-0.13772062314937375
236.2394034633833,-0.13752463170552015
236.24038406896707,-0.13732864300732955
236.24136467509962,-0.1371326570548148
236.24234528178093,-0.13693667384798872
236.243325889011,-0.13674069338686412
236.24430649678982,-0.13654471567145385
236.24528710511737,-0.13634874070177072
236.24626771399366,-0.13615276847782753
236.2472483234187,-0.13595679899963714
236.24822893339245,-0.13576083226721236
236.24920954391493,-0.135564868280566
236.25019015498614,-0.13536890703971088
236.25117076660607,-0.13517294854465986
236.2521513787747,-0.13497699279542572
236.253131991492,-0.1347810397920213
236.25411260475803,-0.1345850895344594
236.25509321857274,-0.1343891420227529

236.25607383293612,-0.13419319725691456
236.2570544478482,-0.13399725523695724
236.2580350630894,-0.13380131596289374
236.25901567931834,-0.1336053794347369
236.25999629587642,-0.13340944565249954
236.26097691298315,-0.13321351461619446
236.26195753063854,-0.13301758632583452
236.26293814884258,-0.1328216607814325
236.26391876759524,-0.13262573798300126
236.26489938689656,-0.13242981793055358
236.2658800067465,-0.1322339006241023
236.26686062714506,-0.13203798606366027
236.26784124809225,-0.13184207424924027
236.26882186958807,-0.13164616518085512
236.26980249163248,-0.13145025885851766
236.27078311422548,-0.13125435528224072
236.27176373736708,-0.1310584544520371
236.27274436105728,-0.13086255636791963
236.27372498529607,-0.13066666102990113
236.27470561008343,-0.1304707684379944
236.27568623541939,-0.1302748785922123
236.2766668613039,-0.1300789914925676
236.277647487737,-0.12988310713907317
236.27862811471863,-0.1296872255317418
236.27960874224883,-0.12949134667058634
236.28058937032756,-0.12929547055561957
236.28156999895486,-0.12909959718685435
236.2825506281307,-0.12890372656430346
236.28353125785506,-0.12870785868797974
236.28451188812795,-0.12851199355789603
236.28549251894935,-0.12831613117406512
236.28647315031927,-0.12812027153649982
236.2874537822377,-0.12792441464521298
236.28843441470462,-0.12772856050021741
236.28941504772007,-0.12753270910152592
236.290395681284,-0.12733686044915132
236.29137631539643,-0.12714101454310645
236.29235695005735,-0.1269451713834041
236.29333758526676,-0.12674933097005714
236.2943182210246,-0.12655349330307836
236.29529885733095,-0.12635765838248056
236.29627949418574,-0.12616182620827657
236.29726013158898,-0.1259659967804792
236.29824076954068,-0.1257701700991013
236.29922140804084,-0.12557434616415566
236.3002020470894,-0.12537852497565513
236.30118268668645,-0.1251827065336125
236.3021633268319,-0.12498689083804057
236.30314396752578,-0.12479107788895219

236.30412460876806,-0.12459526768636017
236.30510525055877,-0.12439946023027733
236.30608589289787,-0.12420365552071648
236.3070665357854,-0.12400785355769044
236.30804717922132,-0.12381205434121202
236.3090278232056,-0.12361625787129404
236.3100084677383,-0.12342046414794934
236.31098911281936,-0.12322467317119071
236.3119697584488,-0.12302888494103097
236.31295040462663,-0.12283309945748294
236.31393105135282,-0.12263731672055944
236.31491169862736,-0.12244153673027329
236.31589234645025,-0.1222457594866373
236.3168729948215,-0.12204998498966428
236.31785364374107,-0.12185421323936707
236.318834293209,-0.12165844423575847
236.31981494322525,-0.1214626779788513
236.32079559378982,-0.12126691446865837
236.3217762449027,-0.12107115370519249
236.32275689656393,-0.12087539568846649
236.32373754877344,-0.12067964041849318
236.32471820153125,-0.12048388789528537
236.32569885483738,-0.12028813811885589
236.3266795086918,-0.12009239108921754
236.3276601630945,-0.11989664680638315
236.32864081804547,-0.11970090527036552
236.32962147354473,-0.11950516648117747
236.33060212959228,-0.11930943043883183
236.33158278618808,-0.1191136971433414
236.33256344333213,-0.118917966594719
236.33354410102444,-0.11872223879297744
236.334524759265,-0.11852651373812954
236.33550541805383,-0.11833079143018811
236.33648607739087,-0.11813507186916597
236.33746673727615,-0.11793935505507593
236.33844739770964,-0.1177436409879308
236.33942805869137,-0.11754792966774341
236.34040872022132,-0.11735222109452656
236.34138938229947,-0.11715651526829307
236.34237004492584,-0.11696081218905574
236.34335070810042,-0.1167651118568274
236.3443313718232,-0.11656941427162087
236.34531203609416,-0.11637371943344894
236.3462927009133,-0.11617802734232445
236.3472733662806,-0.11598233799826019
236.3482540321961,-0.11578665140126898
236.34923469865976,-0.11559096755136365
236.35021536567157,-0.115395286448557
236.35119603323156,-0.11519960809286184

236.3521767013397,-0.11500393248429099
236.35315736999596,-0.11480825962285725
236.35413803920036,-0.11461258950857345
236.35511870895292,-0.1144169221414524
236.3560993792536,-0.1142212575215069
236.3570800501024,-0.11402559564874977
236.35806072149933,-0.11382993652319383
236.35904139344436,-0.11363428014485188
236.3600220659375,-0.11343862651373675
236.36100273897875,-0.11324297562986123
236.3619834125681,-0.11304732749323815
236.36296408670555,-0.1128516821038803
236.36394476139108,-0.11265603946180051
236.3649254366247,-0.11246039956701159
236.36590611240638,-0.11226476241952636
236.36688678873614,-0.11206912801935762
236.36786746561395,-0.11187349636651818
236.36884814303983,-0.11167786746102085
236.36982882101375,-0.11148224130287844
236.37080949953574,-0.11128661789210377
236.37179017860575,-0.11109099722870966
236.37277085822382,-0.1108953793127089
236.3737515383899,-0.11069976414411432
236.37473221910403,-0.11050415172293872
236.37571290036618,-0.11030854204919491
236.37669358217633,-0.1101129351228957
236.3776742645345,-0.10991733094405391
236.37865494744068,-0.10972172951268234
236.37963563089485,-0.10952613082879381
236.38061631489703,-0.10933053489240112
236.38159699944717,-0.10913494170351709
236.3825776845453,-0.10893935126215452
236.38355837019142,-0.10874376356832623
236.3845390563855,-0.10854817862204502
236.38551974312756,-0.1083525964233237
236.38650043041758,-0.1081570169721751
236.38748111825555,-0.10796144026861201
236.38846180664146,-0.10776586631264724
236.38944249557534,-0.10757029510429361
236.39042318505713,-0.10737472664356393
236.39140387508687,-0.10717916093047099
236.39238456566454,-0.10698359796502761
236.39336525679013,-0.10678803774724661
236.39434594846364,-0.1065924802771408
236.39532664068506,-0.10639692555472297
236.3963073334544,-0.10620137358000593
236.3972880267716,-0.10600582435300251
236.39826872063674,-0.1058102778737255
236.39924941504975,-0.10561473414218772

236.40023011001065,-0.10541919315840197
236.40121080551944,-0.10522365492238106
236.40219150157608,-0.1050281194341378
236.4031721981806,-0.10483258669368499
236.404152895333,-0.10463705670103546
236.40513359303324,-0.104441529456202
236.40611429128134,-0.10424600495919742
236.40709499007727,-0.10405048321003453
236.40807568942105,-0.10385496420872614
236.40905638931267,-0.10365944795528505
236.4100370897521,-0.10346393444972407
236.41101779073938,-0.10326842369205602
236.41199849227448,-0.10307291568229337
236.41297919435738,-0.10287741042044999
236.4139598969881,-0.10268190790653745
236.41494060016663,-0.10248640814056914
236.41592130389296,-0.10229091112255578
236.41690200816706,-0.10209541685251622
236.41788271298896,-0.10189992533045721
236.41886341835863,-0.10170443655639357
236.41984412427607,-0.10150895053033812
236.42082483074128,-0.10131346725230365
236.42180553775427,-0.10111798672230299
236.42278624531502,-0.10092250894034893
236.42376695342352,-0.10072703390645428
236.42474766207977,-0.10053156162063184
236.42572837128375,-0.10033609208289443
236.42670908103548,-0.10014062529325483
236.42768979133496,-0.09994516125172588
236.42867050218214,-0.09974969995832036
236.42965121357705,-0.0995542414130511
236.43063192551966,-0.09935878561593088
236.43161263801,-0.09916333256697252
236.43259335104804,-0.09896788226618881
236.43357406463377,-0.09877243471359258
236.43455477876722,-0.09857698990919661
236.43553549344836,-0.09838154785301373
236.43651620867715,-0.09818610854505672
236.43749692445363,-0.0979906719853384
236.4384776407778,-0.09779523817387156
236.4394583576496,-0.09759980711066903
236.4404390750691,-0.0974043787957436
236.44141979303623,-0.09720895322910807
236.44240051155103,-0.09701353041077525
236.44338123061345,-0.09681811034075795
236.44436195022354,-0.09662269301906896
236.44534267038125,-0.0964272784457211
236.4463233910866,-0.09623186662072718
236.44730411233957,-0.09603645754409998

236.44828483414014,-0.09584105121585232
236.44926555648834,-0.09564564763599699
236.45024627938415,-0.0954502468045468
236.45122700282755,-0.09525484872151457
236.45220772681856,-0.09505945338691309
236.45318845135714,-0.09486406080075516
236.45416917644332,-0.09466867096305359
236.45514990207707,-0.09447328387382119
236.4561306282584,-0.09427789953307074
236.4571113549873,-0.09408251794081506
236.45809208226373,-0.09388713909706695
236.45907281008775,-0.0936917630018392
236.4600535384593,-0.09349638965514465
236.4610342673784,-0.09330101905699606
236.46201499684506,-0.09310565120740626
236.46299572685925,-0.09291028610638803
236.46397645742096,-0.0927149237539542
236.4649571885302,-0.09251956415011754
236.46593792018697,-0.09232420729489088
236.46691865239126,-0.09212885318828702
236.46789938514303,-0.09193350183031876
236.4688801184423,-0.09173815322099889
236.4698608522891,-0.09154280736034022
236.47084158668338,-0.09134746424835555
236.47182232162515,-0.09115212388505768
236.4728030571144,-0.09095678627045942
236.4737837931511,-0.09076145140457355
236.4747645297353,-0.09056611928741289
236.47574526686697,-0.09037078991899024
236.4767260045461,-0.0901754632993184
236.47770674277265,-0.08998013942841017
236.47868748154667,-0.08978481830627835
236.47966822086812,-0.08958949993293575
236.48064896073703,-0.08939418430839516
236.48162970115337,-0.08919887143266937
236.48261044211714,-0.08900356130577121
236.4835911836283,-0.08880825392771345
236.4845719256869,-0.08861294929850892
236.4855526682929,-0.0884176474181704
236.48653341144632,-0.0882223482867107
236.48751415514712,-0.08802705190414262
236.48849489939533,-0.08783175827047894
236.48947564419092,-0.08763646738573248
236.4904563895339,-0.08744117924991604
236.49143713542426,-0.08724589386304242
236.492417881862,-0.08705061122512442
236.49339862884707,-0.08685533133617483
236.49437937637953,-0.08666005419620645
236.49536012445932,-0.0864647798052321

236.49634087308647,-0.08626950816326455
236.49732162226096,-0.08607423927031661
236.4983023719828,-0.0858789731264011
236.49928312225197,-0.08568370973153079
236.50026387306846,-0.0854884490857185
236.50124462443227,-0.085293191188977
236.5022253763434,-0.08509793604131913
236.50320612880185,-0.08490268364275765
236.5041868818076,-0.08470743399330538
236.50516763536066,-0.08451218709297512
236.50614838946103,-0.08431694294177965
236.5071291441087,-0.08412170153973178
236.5081098993036,-0.08392646288684431
236.5090906550458,-0.08373122698313004
236.5100714113353,-0.08353599382860177
236.51105216817206,-0.08334076342327229
236.51203292555607,-0.0831455357671544
236.51301368348734,-0.0829503108602609
236.51399444196588,-0.08275508870260459
236.51497520099164,-0.08255986929419826
236.51595596056464,-0.08236465263505471
236.5169367206849,-0.08216943872518674
236.51791748135238,-0.08197422756460715
236.51889824256708,-0.08177901915332873
236.519879004329,-0.08158381349136429
236.52085976663813,-0.08138861057872661
236.52184052949445,-0.08119341041542849
236.522821292898,-0.08099821300148273
236.52380205684872,-0.08080301833690214
236.52478282134666,-0.08060782642169949
236.52576358639178,-0.0804126372558876
236.52674435198406,-0.08021745083947926
236.52772511812353,-0.08002226717248725
236.52870588481017,-0.07982708625492439
236.52968665204398,-0.07963190808680347
236.53066741982494,-0.07943673266813728
236.53164818815307,-0.07924155999893862
236.53262895702835,-0.07904639007922028
236.53360972645075,-0.07885122290899506
236.5345904964203,-0.07865605848827575
236.53557126693698,-0.07846089681707516
236.5365520380008,-0.07826573789540607
236.53753280961172,-0.0780705817232813
236.53851358176976,-0.07787542830071362
236.53949435447493,-0.07768027762771583
236.54047512772718,-0.07748512970430073
236.54145590152652,-0.07728998453048111
236.54243667587298,-0.07709484210626977
236.54341745076653,-0.0768997024316795

236.54439822620714,-0.0767045655067231
236.54537900219484,-0.07650943133141336
236.5463597787296,-0.07631429990576308
236.54734055581142,-0.07611917122978505
236.5483213334403,-0.07592404530349207
236.54930211161624,-0.07572892212689693
236.55028289033925,-0.07553380170001242
236.55126366960928,-0.07533868402285135
236.55224444942635,-0.0751435690954265
236.55322522979046,-0.07494845691775065
236.5542060107016,-0.07475334748983663
236.55518679215976,-0.07455824081169721
236.55616757416493,-0.07436313688334519
236.5571483567171,-0.07416803570479336
236.55812913981632,-0.0739729372760545
236.5591099234625,-0.07377784159714143
236.5600907076557,-0.07358274866806692
236.56107149239588,-0.0733876584888438
236.56205227768305,-0.07319257105948482
236.5630330635172,-0.0729974863800028
236.56401384989832,-0.07280240445041052
236.5649946368264,-0.07260732527072077
236.56597542430146,-0.07241224884094635
236.56695621232345,-0.07221717516110006
236.5679370008924,-0.07202210423119468
236.568917790083,-0.071827036051243
236.56989857967113,-0.07163197062125783
236.5708793698809,-0.07143690794125195
236.5718601606376,-0.07124184801123815
236.57284095194123,-0.07104679083122922
236.57382174379177,-0.07085173640123797
236.57480253618922,-0.07065668472127717
236.5757833291336,-0.07046163579135963
236.57676412262487,-0.07026658961149812
236.57774491666302,-0.07007154618170545
236.57872571124807,-0.06987650550199441
236.57970650638,-0.06968146757237778
236.58068730205883,-0.06948643239286836
236.58166809828452,-0.06929139996347895
236.58264889505708,-0.06909637028422233
236.5836296923765,-0.06890134335511129
236.58461049024277,-0.06870631917615862
236.5855912886559,-0.06851129774737712
236.58657208761588,-0.06831627906877956
236.5875528871227,-0.06812126314037875
236.58853368717638,-0.06792624996218748
236.58951448777688,-0.06773123953421853
236.5904952889242,-0.0675362318564847
236.59147609061833,-0.06734122692899878

236.59245689285927,-0.06714622475177356
236.59343769564703,-0.06695122532482183
236.59441849898158,-0.06675622864815636
236.59539930286294,-0.06656123472178997
236.5963801072911,-0.06636624354573543
236.59736091226605,-0.06617125512000555
236.59834171778778,-0.06597626944461309
236.59932252385627,-0.06578128651957085
236.60030333047155,-0.06558630634489164
236.60128413763357,-0.06539132892058823
236.60226494534237,-0.06519635424667342
236.60324575359792,-0.06500138232315998
236.6042265624002,-0.06480641315006072
236.60520737174926,-0.06461144672738842
236.60618818164502,-0.06441648305515586
236.60716899208754,-0.06422152213337586
236.60814980307677,-0.06402656396206118
236.60913061461272,-0.0638316085412246
236.6101114266954,-0.06363665587087894
236.6110922393248,-0.06344170595103697
236.61207305250088,-0.06324675878171149
236.61305386622365,-0.06305181436291526
236.61403468049312,-0.0628568726946611
236.61501549530928,-0.06266193377696178
236.61599631067213,-0.06246699760983009
236.61697712658165,-0.062272064193278825
236.61795794303785,-0.06207713352732077
236.61893876004072,-0.06188220561196871
236.61991957759025,-0.06168728044723543
236.62090039568645,-0.06149235803313373
236.62188121432928,-0.06129743836967638
236.62286203351874,-0.06110252145687618
236.62384285325487,-0.06090760729474592
236.62482367353763,-0.06071269588329837
236.625804494367,-0.06051778722254633
236.626785315743,-0.06032288131250259
236.62776613766562,-0.060127978153179926
236.62874696013483,-0.05993307774459113
236.62972778315066,-0.05973818008674899
236.63070860671309,-0.05954328517966629
236.63168943082212,-0.05934839302335582
236.63267025547773,-0.05915350361783036
236.63365108067995,-0.0589586169631027
236.63463190642875,-0.05876373305918563
236.6356127327241,-0.05856885190609192
236.63659355956602,-0.05837397350383438
236.6375743869545,-0.05817909785242578
236.63855521488955,-0.05798422495187891
236.63953604337115,-0.05778935480220655

236.6405168723993,-0.0575944874034215
236.64149770197398,-0.05739962275553653
236.6424785320952,-0.05720476085856443
236.64345936276294,-0.05700990171251799
236.6444401939772,-0.056815045317409996
236.645421025738,-0.056620191673253224
236.6464018580453,-0.05642534078006046 5
236.6473826908991,-0.056230492637844506
236.6483635242994,-0.05603564724661813
236.64934435824622,-0.055840804606394116
236.65032519273953,-0.055645964717185255
236.65130602777933,-0.055451127579004326
236.6522868633656,-0.05525629319186412
236.65326769949831,-0.05506146155577742
236.65424853617753,-0.05486663267075701
236.65522937340322,-0.05467180653681567
236.65621021117533,-0.054476983153966194
236.65719104949392,-0.05428216252222135
236.65817188835894,-0.05408734464159394
236.65915272777042,-0.05389252951209673 5
236.66013356772834,-0.05369771713374252
236.66111440823266,-0.05350290750654409
236.66209524928342,-0.05330810063051421
236.66307609088062,-0.05311329650566567
236.66405693302423,-0.052918495132011266
236.66503777571424,-0.05272369650956377
236.66601861895066,-0.052528900638335964
236.66699946273346,-0.05233410751834063
236.66798030706266,-0.05213931714959056
236.66896115193825,-0.05194452953209853
236.6699419973602,-0.051749744665877326
236.67092284332855,-0.05155496255093973
236.67190368984328,-0.05136018318729852
236.67288453690435,-0.05116540657496649
236.6738653845118,-0.05097063271395641
236.6748462326656,-0.05077586160428107
236.67582708136575,-0.050581093245953244
236.67680793061223,-0.05038632763898572
236.67778878040505,-0.050191564783391276
236.6787696307442,-0.0499968046791827
236.6797504816297,-0.04980204732637277
236.6807313330615,-0.04960729272497427
236.6817121850396,-0.04941254087499998
236.68269303756404,-0.04921779177646268
236.68367389063476,-0.049023045429375155
236.6846547442518,-0.048828301833750185
236.6856355984151,-0.0486335609896005 5
236.6866164531247,-0.04843882289693903
236.68759730838062,-0.04824408755577841

236.6885781641828,-0.04804935496613146
236.68955902053122,-0.04785462512801098
236.69053987742595,-0.04765989804142974
236.6915207348669,-0.04746517370640052
236.69250159285414,-0.0472704521229361
236.6934824513876,-0.04707573329104926
236.69446331046734,-0.04688101721075279
236.6954441700933,-0.04668630388205945
236.69642503026552,-0.046491593304982044
236.69740589098393,-0.04629688547953334
236.69838675224858,-0.04610218040572612
236.69936761405944,-0.04590747808357316
236.7003484764165,-0.04571277851308724
236.70132933931978,-0.04551808169428115
236.70231020276927,-0.04532338762716766
236.70329106676493,-0.04512869631175955
236.7042719313068,-0.044934007748069604
236.70525279639486,-0.0447393219361106
236.7062336620291,-0.04454463887589531
236.7072145282095,-0.04434995856743652
236.70819539493607,-0.04415528101074701
236.7091762622088,-0.04396060620583956
236.7101571300277,-0.04376593415272694
236.71113799839276,-0.04357126485142194
236.71211886730393,-0.04337659830193733
236.71309973676125,-0.043181934504285896
236.7140806067647,-0.04298727345848041
236.7150614773143,-0.04279261516453366
236.71604234841,-0.04259795962245841
236.71702322005186,-0.042403306832267444
236.7180040922398,-0.042208656793973544
236.71898496497386,-0.04201400950758949
236.719965838254,-0.041819364973128055
236.72094671208026,-0.041624723190602016
236.7219275864526,-0.04143008416002415
236.72290846137102,-0.04123544788140724
236.72388933683553,-0.04104081435476406
236.7248702128461,-0.04084618358010739
236.72585108940274,-0.04065155555745
236.72683196650544,-0.04045693028680468
236.72781284415422,-0.0402623077681842
236.72879372234902,-0.040067688001601334
236.7297746010899,-0.03987307098706886
236.7307554803768,-0.03967845672459956
236.73173636020977,-0.03948384521420621
236.73271724058873,-0.039289236455901586
236.73369812151373,-0.03909463044969846
236.73467900298473,-0.03890002719560961
236.73565988500175,-0.038705426693647814

236.73664076756478,-0.038510828943825855
236.73762165067382,-0.0383162339461565
236.73860253432886,-0.03812164170065253
236.7395834185299,-0.037927052207326714
236.7405643032769,-0.037732465466191835
236.7415451885699,-0.037537881477260664
236.74252607440886,-0.03734330024054598
236.7435069607938,-0.037148721756060564
236.7444878477247,-0.036954146023817185
236.74546873520157,-0.03675957304382862
236.74644962322438,-0.03656500281610764
236.74743051179314,-0.03637043534066702
236.74841140090786,-0.03617587061751955
236.7493922905685,-0.035981308646677986
236.75037318077509,-0.035786749428155115
236.7513540715276,-0.03559219296196371
236.75233496282604,-0.03539763924811654
236.75331585467038,-0.03520308828662639
236.75429674706064,-0.03500854007750603
236.7552776399968,-0.03481399462076822
236.75625853347884,-0.03461945191642576
236.7572394275068,-0.034424911964491406
236.75822032208063,-0.03423037476497794
236.75920121720034,-0.034035840317898136
236.76018211286595,-0.03384130862326477
236.76116300907742,-0.0336467796810906
236.76214390583476,-0.033452253491388424
236.76312480313794,-0.033257730054171
236.764105700987,-0.033063209369451105
236.76508659938187,-0.03286869143724151
236.7660674983226,-0.032674176257555
236.76704839780916,-0.032479663830404334
236.76802929784157,-0.0322851541558023
236.7690101984198,-0.032090647233761656
236.76999109954386,-0.03189614306429518
236.77097200121372,-0.03170164164741565
236.7719529034294,-0.03150714298313584
236.77293380619088,-0.03131264707146852
236.77391470949817,-0.031118153912426456
236.77489561335125,-0.03092366350602243
236.7758765177501,-0.030729175852269208
236.77685742269475,-0.030534690951179565
236.77783832818517,-0.030340208802766278
236.77881923422137,-0.03014572940704211
236.77980014080333,-0.02995125276401984
236.78078104793107,-0.02975677887371224
236.78176195560457,-0.02956230773613208
236.7827428638238,-0.02936783935129213
236.7837237725888,-0.029173373719205167

236.7847046818995,-0.028978910839883958
236.78568559175596,-0.028784450713341278
236.78666650215814,-0.028589993339589895
236.78764741310604,-0.028395538718642584
236.78862832459967,-0.028201086850512112
236.789609236639,-0.028006637735211254
236.79059014922404,-0.02781219137275278
236.7915710623548,-0.027617747763149462
236.79255197603123,-0.02742330690641407
236.79353289025335,-0.027228868802559376
236.79451380502115,-0.027034433451598148
236.79549472033463,-0.02684000085354316
236.7964756361938,-0.026645571008407178
236.79745655259865,-0.026451143916202978
236.79843746954913,-0.026256719576943328
236.79941838704528,-0.026062297990640998
236.80039930508707,-0.025867879157308756
236.8013802236745,-0.025673463076959377
236.8023611428076,-0.025479049749605628
236.8033420624863,-0.02528463917526028
236.80432298271066,-0.0250902313539361
236.80530390348062,-0.02489582628564586
236.80628482479622,-0.02470142397040233
236.80726574665744,-0.02450702440821828
236.80824666906423,-0.02431262759910648
236.80922759201664,-0.024118233543079695
236.81020851551466,-0.0239238422401507
236.81118943955826,-0.023729453690332258
236.81217036414745,-0.023535067893637143
236.81315128928222,-0.023340684850078123
236.81413221496254,-0.023146304559667964
236.81511314118845,-0.02295192702241944
236.8160940679599,-0.022757552238345313
236.81707499527693,-0.022563180207458355
236.8180559231395,-0.022368810929771336
236.81903685154762,-0.022174444405297023
236.8200177805013,-0.021980080634048185
236.8209987100005,-0.021785719616037588
236.82197964004524,-0.021591361351278003
236.8229605706355,-0.021397005839782195
236.8239415017713,-0.021202653081562935
236.82492243345257,-0.021008303076632999
236.82590336567938,-0.020813955825005136
236.8268842984517,-0.020619611326692117
236.8278652317695,-0.020425269581706724
236.8288461656328,-0.020230930590061712
236.82982710004157,-0.020036594351769854
236.83080803499584,-0.019842260866843917
236.83178897049558,-0.019647930135296664

236.8327699065408,-0.019453602157140867
236.83375084313147,-0.01925927693238929
236.8347317802676,-0.0190649544610547
236.83571271794918,-0.018870634743149865
236.8366936561762,-0.018676317778687553
236.83767459494868,-0.018482003567680528
236.8386555342666,-0.018287692110141557
236.83963647412992,-0.018093383406083408
236.84061741453868,-0.017899077455518844
236.84159835549286,-0.017704774258460634
236.84257929699245,-0.017510473814921542
236.84356023903746,-0.017316176124914335
236.84454118162787,-0.017121881188445178
236.84552212476368,-0.016927589005546643
236.8465030684449,-0.01673329957621169
236.8474840126715,-0.016539012900459685
236.84846495744347,-0.016344728978303392
236.8494459027608,-0.01615044780975558
236.85042684862353,-0.015956169394829012
236.8514077950316,-0.015761893733536456
236.85238874198504,-0.015567620825890674
236.85336968948383,-0.015373350671904434
236.85435063752797,-0.015179083271590498
236.85533158611744,-0.014984818624961633
236.85631253525227,-0.014790556732030603
236.85729348493243,-0.014596297592810172
236.8582744351579,-0.014402041207313107
236.85925538592872,-0.01420778757555217
236.86023633724483,-0.014013536697540126
236.86121728910626,-0.013819288573289741
236.862198241513,-0.013625043202813778
236.86317919446503,-0.013430800586125
236.86416014796237,-0.013236560723236174
236.86514110200497,-0.013042323614160061
236.86612205659287,-0.012848089258909427
236.86710301172604,-0.012653857657497034
236.8680839674045,-0.012459628809935645
236.8690649236282,-0.012265402716238025
236.87004588039719,-0.012071179376416939
236.8710268377114,-0.011876958790485148
236.87200779557088,-0.011682740958455416
236.8729887539756,-0.011488525880340507
236.87396971292554,-0.011294313556153183
236.87495067242074,-0.011100103985906207
236.87593163246115,-0.010905897169612343
236.8769125930468,-0.010711693107284353
236.87789355417766,-0.010517491798935
236.87887451585374,-0.010323293244577047
236.879855478075,-0.010129097444223256

236.88083644084148,-0.009934904397886388
236.88181740415314,-0.009740714105579208
236.88279836801,-0.009546526567314476
236.88377933241202,-0.009352341783104956
236.88476029735924,-0.009158159752963408
236.88574126285164,-0.008963980476902595
236.8867222288892,-0.00876980395493528
236.88770319547191,-0.008575630187074223
236.8886841625998,-0.008381459173332186
236.88966513027282,-0.008187290913721931
236.89064609849098,-0.007993125408256219
236.8916270672543,-0.007798962656947812
236.89260803656273,-0.007604802659809471
236.8935890064163,-0.007410645416853957
236.894569976815,-0.007216490928094032
236.8955509477588,-0.007022339193542456
236.89653191924774,-0.00682819021321199
236.89751289128176,-0.006634043987153956
236.8984938638609,-0.006439900515265433
236.89947483698512,-0.006245759797674863
236.90045581065442,-0.006051621834356445
236.90143678486882,-0.005857486625322941
236.9024177596283,-0.005663354170587111
236.90339873493284,-0.005469224470161715
236.90437971078245,-0.005275097524059513
236.90536068717714,-0.005080973332293265
236.90634166411687,-0.004886851894875731
236.90732264160167,-0.004692733211819671
236.9083036196315,-0.004498617283137845 5
236.9092845982064,-0.004304504108843012 5
236.9102655773263,-0.00411039368894793 3
236.91124655699124,-0.003916286023465366
236.9122275372012,-0.003722181112408070 5
236.91320851795618,-0.003528078955788806
236.91418949925617,-0.003333979553620332 7
236.91517048110117,-0.003139882905915408 3
236.91615146349116,-0.002945789012686792 5
236.91713244642617,-0.002751697873947244
236.91811342990616,-0.00255760948970952 2
236.91909441393113,-0.002363523859986384 4
236.9200753985011,-0.002169440984790590 6
236.92105638361602,-0.001975360864134899
236.9220373692759,-0.001781283498032067 9
236.92301835548076,-0.001587208886494855 7
236.9239993422306,-0.001393137029536020 6
236.92498032952534,-0.001199067927168320 7
236.92596131736505,-0.001005001579404514 1
236.9269423057497,-0.000810937986257358 8
236.9279232946793,-0.000616877147739612 7

236.92890428415382,-0.0004228190638640334
236.92988527417324,-0.0002287637346433788
236.9308662647376,-0.0000347111600904063
3
236.9318472558469,0.00015933865978212653
236.9328472558469,-0.0004601456295335971
236.93369735481824,-0.000986769423893811
236.93454745341475,-0.001513393918731027
236.93539755159372,-0.00204001908757637
236.93624764935515,-0.002566644930424843
236.93709774669904,-0.003093271447271448
236.93794784362538,-0.0036198986381111875
236.9387979401342,-0.004146526502939063
236.9396480362255,-0.004673155041750077
236.94049813189926,-0.005199784254539232
236.9413482271555,-0.005726414141301531
236.9421983219942,-0.006253044702031976
236.9430484164154,-0.006779675936725568
236.94389851041907,-0.007306307845377311
236.94474860400524,-0.007832940427982207
236.9455986971739,-0.008359573684535259
236.94644878992503,-0.008886207615031469
236.94729888225865,-0.009412842219465839
236.94814897417476,-0.009939477497833374
236.94899906567338,-0.010466113450129075
236.94984915675448,-0.010992750076347946
236.95069924741807,-0.011519387376484988
236.95154933766418,-0.012046025350535205
236.9523994274928,-0.0125726639984936
236.95324951690392,-0.013099303320355176
236.95409960589754,-0.013625943316114936
236.95494969447367,-0.014152583985767882
236.9557997826323,-0.014679225329309018
236.9566498703735,-0.015205867346733348
236.9574999576972,-0.015732510038035875
236.9583500446034,-0.0162591534032116
236.95920013109213,-0.01678579744225553
236.9600502171634,-0.017312442155162665
236.96090030281718,-0.01783908754192801
236.9617503880535,-0.018365733602546567
236.96260047287237,-0.01889238033701334
236.96345055727375,-0.019419027745323336
236.96430064125767,-0.019945675827471553
236.96515072482413,-0.020472324583452998
236.96600080797313,-0.020998974013262672
236.96685089070468,-0.021525624116895584
236.9677009730188,-0.022052274894346732
236.96855105491545,-0.022578926345611122
236.96940113639465,-0.023105578470683757
236.97025121745642,-0.023632231269559642

236.97110129810073,-0.024158884742233783
236.97195137832762,-0.024685538888701182
236.97280145813704,-0.025212193708956842
236.97365153752904,-0.025738849202995767
236.9745016165036,-0.02626550537081296
236.97535169506074,-0.02679216221240343
236.97620177320044,-0.027318819727762178
236.97705185092272,-0.027845477916884208
236.97790192822757,-0.028372136779764526
236.978752005115,-0.028898796316398134
236.97960208158503,-0.02942545652678004
236.98045215763761,-0.029952117410905244
236.9813022332728,-0.030478778968768754
236.98215230849056,-0.031005441200365573
236.9830023832909,-0.031532104105690704
236.98385245767386,-0.032058767684739156
236.9847025316394,-0.03258543193750593
236.98555260518756,-0.03311209686398603
236.9864026783183,-0.033638762464174465
236.98725275103166,-0.03416542873806624
236.9881028233276,-0.03469209568565635
236.98895289520615,-0.03521876330693981
236.98980296666733,-0.03574543160191162
236.9906530377111,-0.03627210057056679
236.9915031083375,-0.03679877021290032
236.9923531785465,-0.03732544052890721
236.99320324833812,-0.03785211151858248
236.99405331771237,-0.03837878318192113
236.99490338666922,-0.03890545551891816
236.9957534552087,-0.03943212852956857
236.9966035233308,-0.039958802213867384
236.99745359103554,-0.04048547657180959
236.99830365832293,-0.0410121516033902
236.99915372519294,-0.041538827308604226
237.00000379164558,-0.042065503687446666
237.00085385768088,-0.04259218073991252
237.0017039232988,-0.04311885846599681
237.0025539884994,-0.04364553686569452
237.0034040532826,-0.04417221593900068
237.00425411764846,-0.044698895685910275
237.00510418159698,-0.04522557610641832
237.00595424512815,-0.04575225720051982
237.00680430824198,-0.04627893896820978
237.00765437093847,-0.04680562140948321
237.0085044332176,-0.04733230452433511
237.0093544950794,-0.04785898831276048
237.0102045565239,-0.04838567277475434
237.01105461755103,-0.04891235791031169
237.01190467816085,-0.04943904371942754

237.01275473835332,-0.04996573020209689
237.01360479812848,-0.050492417358314744
237.01445485748633,-0.05101910518807612
237.01530491642686,-0.05154579369137602
237.01615497495004,-0.052072482868209445
237.0170050330559,-0.0525991727185714
237.0178550907445,-0.053125863242456904
237.01870514801575,-0.05365255443986095
237.0195552048697,-0.05417924631077855
237.02040526130634,-0.05470593885520471
237.02125531732568,-0.05523263207313444
237.0221053729277,-0.05575932596456274
237.02295542811245,-0.05628602052948462
237.02380548287988,-0.056812715767895094
237.02465553723002,-0.057339411679789155
237.02550559116287,-0.05786610826516182
237.02635564467843,-0.05839280552400809
237.0272056977767,-0.05891950345632298
237.0280557504577,-0.05944620206210149
237.0289058027214,-0.059972901341338626
237.0297558545678,-0.0604996012940294
237.03060590599696,-0.061026301920168814
237.03145595700883,-0.061553003219751885
237.03230600760344,-0.06207970519277361
237.03315605778076,-0.062606407839229
237.03400610754082,-0.06313311115911306
237.03485615688362,-0.0636598151524208
237.03570620580913,-0.06418651981914723
237.0365562543174,-0.06471322515928736
237.03740630240839,-0.06523993117283619
237.03825635008212,-0.06576663785978873
237.0391063973386,-0.06629334522013998
237.03995644417785,-0.06682005325388496
237.04080649059983,-0.06734676196101867
237.04165653660456,-0.06787347134153612
237.04250658219206,-0.06840018139543232
237.0433566273623,-0.06892689212270227
237.0442066721153,-0.06945360352334098
237.04505671645109,-0.06998031559734347
237.04590676036963,-0.07050702834470474
237.04675680387095,-0.0710337417654198
237.04760684695503,-0.07156045585948365
237.0484568896219,-0.0720871706268913
237.0493069318715,-0.07261388606763776
237.0501569737039,-0.07314060218171804
237.05100701511907,-0.07366731896912716
237.05185705611703,-0.07419403642986011
237.05270709669776,-0.0747207545639119
237.0535571368613,-0.07524747337127756

237.05440717660758,-0.07577419285195207
237.05525721593668,-0.07630091300593045
237.05610725484857,-0.0768276338332077
237.05695729334326,-0.07735435533377885
237.05780733142075,-0.0778810775076389
237.05865736908103,-0.07840780035478284
237.05950740632412,-0.0789345238752057
237.06035744315,-0.07946124806890249
237.0612074795587,-0.0799879729358682
237.0620575155502,-0.08051469847609787
237.0629075511245,-0.08104142468958647
237.06375758628164,-0.08156815157632903
237.0646076210216,-0.08209487913632056
237.06545765534435,-0.08262160736955607
237.06630768924992,-0.08314833627603055
237.06715772273833,-0.08367506585573903
237.06800775580956,-0.08420179610867651
237.06885778846362,-0.084728527034838
237.0697078207005,-0.08525525863421853
237.0705578525202,-0.08578199090681307
237.07140788392277,-0.08630872385261666
237.07225791490816,-0.0868354574716243
237.0731079454764,-0.08736219176383099
237.07395797562748,-0.08788892672923175
237.0748080053614,-0.08841566236782158
237.07565803467816,-0.08894239867959551
237.07650806357776,-0.08946913566454853
237.07735809206022,-0.08999587332267567
237.07820812012554,-0.09052261165397192
237.0790581477737,-0.0910493506584323
237.07990817500473,-0.09157609033605181
237.0807582018186,-0.09210283068682547
237.08160822821537,-0.09262957171074827
237.082458254195,-0.09315631340781524
237.0833082797575,-0.0936830557780214
237.08415830490284,-0.09420979882136174
237.08500832963108,-0.09473654253783127
237.08585835394217,-0.09526328692742501
237.08670837783615,-0.09579003199013797
237.087558401313,-0.09631677772596516
237.08840842437274,-0.09684352413490158
237.08925844701537,-0.09737027121694224
237.09010846924087,-0.09789701897208215
237.09095849104926,-0.09842376740031634
237.09180851244056,-0.09895051650163982
237.09265853341475,-0.09947726627604757
237.09350855397184,-0.10000401672353462
237.09435857411182,-0.10053076784409598
237.0952085938347,-0.10105751963772666

237.09605861314049,-0.10158427210442167
237.09690863202917,-0.10211102524417602
237.09775865050077,-0.10263777905698472
237.09860866855527,-0.10316453354284279
237.0994586861927,-0.10369128870174522
237.10030870341302,-0.10421804453368705
237.10115872021626,-0.10474480103866327
237.10200873660244,-0.10527155821666889
237.10285875257154,-0.10579831606769893
237.10370876812357,-0.1063250745917484
237.1045587832585,-0.10685183378881231
237.1054087979764,-0.10737859365888568
237.1062588122772,-0.10790535420196351
237.10710882616092,-0.1084321154180408
237.1079588396276,-0.1089588773071126
237.1088088526772,-0.10948563986917388
237.10965886530977,-0.11001240310421967
237.11050887752526,-0.11053916701224498
237.1113588893237,-0.11106593159324482
237.1122089007051,-0.1115926968472142
237.11305891166944,-0.11211946277414814
237.11390892221672,-0.11264622937404165
237.11475893234697,-0.11317299664688972
237.11560894206016,-0.1136997645926874
237.11645895135632,-0.11422653321142966
237.11730896023545,-0.11475330250311154
237.11815896869754,-0.11528007246772805
237.1190089767426,-0.11580684310527418
237.11985898437064,-0.11633361441574497
237.12070899158164,-0.11686038639913542
237.1215589983756,-0.11738715905544053
237.12240900475254,-0.11791393238465533
237.12325901071247,-0.11844070638677484
237.12410901625537,-0.11896748106179406
237.12495902138127,-0.11949425640970798
237.12580902609014,-0.12002103243051164
237.126659030382,-0.12054780912420004
237.12750903425686,-0.12107458649076822
237.12835903771472,-0.12160136453021116
237.12920904075554,-0.12212814324252387
237.1300590433794,-0.12265492262770138
237.13090904558624,-0.12318170268573869
237.13175904737608,-0.12370848341663084
237.13260904874892,-0.12423526482037281
237.13345904970475,-0.12476204689695963
237.13430905024362,-0.1252888296463863
237.13515905036547,-0.12581561306864783
237.13600905007036,-0.12634239716373927
237.13685904935826,-0.12686918193165558

237.13770904822917,-0.1273959673723918
237.1385590466831,-0.12792275348594298
237.13940904472005,-0.12844954027230407
237.14025904234003,-0.1289763277314701
237.14110903954304,-0.1295031158634361
237.14195903632907,-0.13002990466819708
237.14280903269815,-0.13055669414574805
237.14365902865026,-0.13108348429608402
237.1445090241854,-0.1316102751192
237.14535901930358,-0.13213706661509103
237.14620901400482,-0.1326638587837521
237.1470590082891,-0.13319065162517818
237.1479090021564,-0.13371744513936434
237.14875899560678,-0.13424423932630056
237.1496089886402,-0.13477103418599695
237.1504589812567,-0.1352978297184334
237.15130897345622,-0.13582462592361
237.1521589652388,-0.1363514228015217
237.15300895660445,-0.13687822035216357
237.15385894755318,-0.1374050185755306
237.15470893808495,-0.1379318174716178
237.1555589281998,-0.1384586170404202
237.15640891789772,-0.1389854172819328
237.15725890717871,-0.13951221819615064
237.1581088960428,-0.1400390197830687
237.15895888448992,-0.140565822042682
237.15980887252013,-0.14109262497498556
237.16065886013342,-0.1416194285799744
237.1615088473298,-0.14214623285764352
237.16235883410928,-0.14267303780798796
237.16320882047185,-0.1431998434310027
237.1640588064175,-0.14372664972668278
237.16490879194623,-0.1442534566950232
237.16575877705807,-0.144780264336019
237.16660876175303,-0.1453070726496652
237.16745874603106,-0.14583388163595676
237.1683087298922,-0.1463606912948887
237.16915871333646,-0.14688750162645609
237.17000869636382,-0.1474143126306539
237.1708586789743,-0.14794112430747716
237.17170866116788,-0.1484679366569209
237.17255864294458,-0.1489947496789801
237.1734086243044,-0.1495215633736498
237.1742586052473,-0.150048377740925
237.17510858577336,-0.1505751927808007
237.17595856588252,-0.151102008493272
237.17680854557483,-0.15162882487833382
237.17765852485027,-0.15215564193598122
237.17850850370883,-0.1526824596662092

237.17935848215052,-0.15320927806901277
237.18020846017535,-0.15373609714438696
237.18105843778332,-0.15426291689232677
237.18190841497443,-0.15478973731282722
237.18275839174868,-0.15531655840588335
237.18360836810606,-0.15584338017149013
237.18445834404662,-0.1563702026096426
237.1853083195703,-0.1568970257203358
237.18615829467717,-0.1574238495035647
237.18700826936717,-0.15795067395932433
237.18785824364033,-0.15847749908760972
237.18870821749667,-0.15900432488841587
237.18955819093614,-0.15953115136173782
237.19040816395878,-0.16005797850757056
237.19125813656458,-0.16058480632590913
237.19210810875356,-0.16111163481674853
237.19295808052573,-0.16163846398008377
237.19380805188106,-0.16216529381590988
237.19465802281957,-0.16269212432422187
237.19550799334124,-0.16321895550501475
237.1963579634461,-0.16374578735828355
237.19720793313414,-0.16427261988402325
237.19805790240537,-0.1647994530822289
237.1989078712598,-0.16532628695289553
237.1997578396974,-0.1658531214960181
237.20060780771823,-0.1663799567115917
237.20145777532224,-0.16690679259961128
237.20230774250945,-0.1674336291600719
237.20315770927985,-0.16796046639296855
237.20400767563345,-0.16848730429829625
237.20485764157024,-0.16901414287605004
237.20570760709026,-0.16954098212622493
237.20655757219347,-0.1700678220488159
237.2074075368799,-0.170594662643818
237.20825750114955,-0.17112150391122627
237.2091074650024,-0.17164834585103567
237.20995742843849,-0.17217518846324126
237.2108073914578,-0.17270203174783802
237.21165735406032,-0.173228875704821
237.21250731624608,-0.1737557203341852
237.21335727801505,-0.17428256563592565
237.21420723936725,-0.17480941161003735
237.21505720030268,-0.17533625825651533
237.21590716082136,-0.17586310557535462
237.21675712092326,-0.1763899535665502
237.21760708060842,-0.17691680223009712
237.2184570398768,-0.17744365156599037
237.21930699872843,-0.177970501574225
237.2201569571633,-0.178497352254796

237.22100691518145,-0.17902420360769838
237.22185687278284,-0.1795510556329272
237.22270682996748,-0.18007790833047743
237.22355678673537,-0.18060476170034412
237.22440674308652,-0.18113161574252226
237.22525669902092,-0.1816584704570069
237.2261066545386,-0.18218532584379304
237.22695660963953,-0.1827121819028757
237.22780656432374,-0.1832390386342499
237.2286565185912,-0.18376589603791066
237.22950647244195,-0.18429275411385299
237.23035642587598,-0.1848196128620719
237.2312063788933,-0.18534647228256243
237.23205633149388,-0.18587333237531958
237.23290628367775,-0.18640019314033837
237.2337562354449,-0.18692705457761383
237.23460618679533,-0.18745391668714098
237.23545613772905,-0.1879807794689148
237.23630608824607,-0.18850764292293037
237.23715603834637,-0.18903450704918268
237.23800598802998,-0.18956137184766672
237.23885593729688,-0.19008823731837754
237.23970588614708,-0.19061510346131016
237.2405558345806,-0.1911419702764596
237.2414057825974,-0.19166883776382085
237.2422557301975,-0.19219570592338894
237.24310567738092,-0.19272257475515892
237.24395562414767,-0.19324944425912577
237.24480557049773,-0.1937763144352845
237.2456555164311,-0.19430318528363016
237.24650546194778,-0.19483005680415777
237.2473554070478,-0.19535692899686233
237.24820535173112,-0.19588380186173887
237.24905529599778,-0.1964106753987824
237.24990523984778,-0.19693754960798796
237.2507551832811,-0.19746442448935053
237.25160512629773,-0.19799130004286516
237.25245506889772,-0.19851817626852689
237.25330501108104,-0.1990450531663307
237.2541549528477,-0.1995719307362716
237.25500489419773,-0.20009880897834464
237.2558548351311,-0.20062568789254484
237.2567047756478,-0.2011525674788672
237.25755471574786,-0.20167944773730676
237.25840465543126,-0.2022063286678585
237.25925459469804,-0.2027332102705175
237.26010453354814,-0.20326009254527871
237.26095447198162,-0.2037869754921372
237.26180440999846,-0.204313859111088

237.26265434759867,-0.20484074340212607
237.26350428478224,-0.2053676283652465
237.26435422154918,-0.20589451400044426
237.2652041578995,-0.2064214003077144
237.26605409383316,-0.2069482872870519
237.26690402935023,-0.2074751749384518
237.26775396445066,-0.20800206326190912
237.2686038991345,-0.20852895225741888
237.26945383340168,-0.20905584192497612
237.27030376725227,-0.20958273226457583
237.27115370068626,-0.21010962327621305
237.27200363370363,-0.21063651495988278
237.2728535663044,-0.21116340731558006
237.27370349848857,-0.21169030034329991
237.27455343025613,-0.21221719404303735
237.2754033616071,-0.2127440884147874
237.27625329254144,-0.21327098345854506
237.27710322305919,-0.21379787917430537
237.27795315316035,-0.21432477556206336
237.27880308284492,-0.21485167262181404
237.2796530121129,-0.2153785703535524
237.2805029409643,-0.2159054687572735
237.28135286939911,-0.21643236783297237
237.28220279741734,-0.216959267580644
237.283052725019,-0.2174861680002834
237.28390265220406,-0.21801306909188561
237.28475257897256,-0.21853997085544566
237.28560250532448,-0.21906687329095856
237.28645243125985,-0.21959377639841934
237.28730235677864,-0.22012068017782302
237.28815228188085,-0.2206475846291646
237.28900220656652,-0.2211744897524391
237.2898521308356,-0.2217013955476416
237.29070205468815,-0.22222830201476704
237.29155197812415,-0.2227552091538105
237.2924019011436,-0.22328211696476696
237.2932518237465,-0.22380902544763148
237.29410174593284,-0.22433593460239906
237.29495166770263,-0.22486284442906473
237.29580158905588,-0.2253897549276235
237.29665150999259,-0.2259166660980704
237.29750143051274,-0.22644357794040046
237.29835135061637,-0.22697049045460868
237.29920127030346,-0.2274974036406901
237.30005118957402,-0.22802431749863972
237.30090110842804,-0.22855123202845257
237.30175102686553,-0.22907814723012368
237.3026009448865,-0.2296050631036481
237.30345086249096,-0.2301319796490208

237.3043007796789,-0.2306588968662368
237.3051506964503,-0.23118581475529118
237.3060006128052,-0.23171273331617892
237.30685052874358,-0.23223965254889503
237.30770044426546,-0.23276657245343457
237.30855035937083,-0.23329349302979252
237.30940027405967,-0.23382041427796393
237.31025018833202,-0.23434733619794382
237.31110010218788,-0.2348742587897272
237.31195001562722,-0.23540118205330912
237.31279992865007,-0.23592810598868458
237.31364984125642,-0.2364550305958486
237.31449975344628,-0.23698195587479623
237.31534966521966,-0.23750888182552246
237.31619957657654,-0.23803580844802233
237.31704948751695,-0.23856273574229084
237.31789939804088,-0.23908966370832302
237.3187493081483,-0.2396165923461139
237.31959921783928,-0.24014352165565853
237.32044912711376,-0.2406704516369519
237.32129903597178,-0.24119738228998902
237.32214894441333,-0.24172431361476496
237.3229988524384,-0.2422512456112747
237.32384876004699,-0.24277817827951328
237.32469866723912,-0.24330511161947574
237.3255485740148,-0.24383204563115707
237.326398480374,-0.2443589803145523
237.32724838631677,-0.24488591566965648
237.32809829184308,-0.2454128516964646
237.32894819695292,-0.2459397883949717
237.32979810164633,-0.24646672576517278
237.33064800592328,-0.2469936638070629
237.3314979097838,-0.24752060252063707
237.33234781322787,-0.2480475419058903
237.3331977162555,-0.24857448196281762
237.3340476188667,-0.24910142269141405
237.33489752106144,-0.24962836409167463
237.33574742283975,-0.2501553061635944
237.33659732420165,-0.25068224890716834
237.33744722514712,-0.2512091923223915
237.33829712567615,-0.25173613640925885
237.33914702578875,-0.25226308116776547
237.33999692548494,-0.2527900265979064
237.3408468247647,-0.2533169726996766
237.34169672362805,-0.25384391947307117
237.342546622075,-0.2543708669180851
237.34339652010553,-0.25489781503471337
237.34424641771963,-0.25542476382295104
237.34509631491733,-0.25595171328279315

237.34594621169862,-0.2564786634142347
237.34679610806353,-0.25700561421727075
237.34764600401203,-0.2575325656918963
237.34849589954413,-0.2580595178381064
237.34934579465983,-0.25858647065589596
237.35019568935914,-0.2591134241452601
237.35104558364205,-0.2596403783061939
237.35189547750858,-0.2601673331386923
237.35274537095873,-0.26069428864275035
237.35359526399247,-0.26122124481836306
237.35444515660984,-0.2617482016655255
237.35529504881083,-0.2622751591842326
237.35614494059544,-0.26280211737447945
237.35699483196368,-0.26332907623626106
237.35784472291556,-0.2638560357695725
237.35869461345106,-0.26438299597440873
237.3595445035702,-0.2649099568507648
237.36039439327297,-0.26543691839863576
237.36124428255937,-0.2659638806180166
237.36209417142942,-0.2664908435089024
237.3629440598831,-0.2670178070712881
237.3637939479204,-0.26754477130516874
237.3646438355414,-0.2680717362105394
237.365493722746,-0.2685987017873951
237.36634360953428,-0.2691256680357308
237.3671934959062,-0.2696526349555416
237.36804338186178,-0.2701796025468225
237.36889326740103,-0.2707065708095685
237.36974315252394,-0.2712335397437746
237.3705930372305,-0.2717605093494359
237.37144292152072,-0.2722874796265474
237.37229280539464,-0.2728144505751042
237.3731426888522,-0.27334142219510116
237.37399257189344,-0.2738683944865334
237.37484245451836,-0.2743953674493959
237.37569233672696,-0.2749223410836838
237.37654221851923,-0.275449315389392
237.3773920998952,-0.27597629036651555
237.37824198085482,-0.27650326601504954
237.37909186139814,-0.27703024233498896
237.37994174152516,-0.2775572193263288
237.38079162123586,-0.27808419698906417
237.38164150053026,-0.27861117532319
237.38249137940835,-0.27913815432870137
237.38334125787014,-0.2796651340055933
237.38419113591564,-0.2801921143538608
237.38504101354482,-0.28071909537349893
237.3858908907577,-0.28124607706450266
237.3867407675543,-0.2817730594268671

237.3875906439346,-0.2823000424605872
237.38844051989864,-0.282827026165658
237.38929039544638,-0.2833540105420746
237.39014027057783,-0.28388099558983193
237.39099014529302,-0.2844079813089250 3
237.3918400195919,-0.28493496769934895
237.39268989347454,-0.28546195476109876
237.39353976694088,-0.2859889424941694
237.39438963999095,-0.2865159308985559
237.39523951262476,-0.2870429199742534
237.3960893848423,-0.28756990972125684
237.39693925664358,-0.28809690013956124
237.3977891280286,-0.28862389122916166
237.39863899899734,-0.2891508829900531
237.39948886954983,-0.2896778754222306
237.40033873968608,-0.2902048685256892
237.40118860940606,-0.2907318623004239
237.4020384787098,-0.29125885674642976
237.4028883475973,-0.2917858518637018
237.40373821606855,-0.29231284765223503
237.40458808412356,-0.29283984411202446
237.4054379517623,-0.2933668412430651 7
237.40628781898482,-0.29389383904535216
237.4071376857911,-0.29442083751888043
237.40798755218114,-0.29494783666364505
237.40883741815497,-0.295474836479641
237.40968728371257,-0.2960018369668634
237.41053714885393,-0.29652883812530717
237.4113870135791,-0.29705583995496737
237.412236877888,-0.29758284245583905
237.41308674178072,-0.29810984562791726
237.4139366052572,-0.29863684947119695
237.41478646831746,-0.29916385398567324
237.41563633096152,-0.2996908591713411
237.41648619318937,-0.30021786502819553
237.41733605500102,-0.30074487155623164
237.41818591639645,-0.3012718787554444
237.41903577737568,-0.3017988866258289
237.4198856379387,-0.30232589516738007
237.42073549808552,-0.302852904380093
237.42158535781616,-0.3033799142639627
237.42243521713058,-0.30390692481898424
237.42328507602883,-0.30443393604515256
237.42413493451087,-0.30496094794246276
237.42498479257674,-0.3054879605109099
237.42583465022642,-0.3060149737504889
237.42668450745992,-0.3065419876611949
237.42753436427725,-0.30706900224302286
237.4283842206784,-0.3075960174959678

237.42923407666336,-0.30812303342002484
237.43008393223215,-0.3086500500151889
237.4309337873848,-0.30917706728145505
237.43178364212125,-0.3097040852188183
237.43263349644153,-0.3102311038272737
237.43348335034565,-0.3107581231068163
237.43433320383363,-0.3112851430574411
237.43518305690543,-0.3118121636791431
237.43603290956108,-0.3123391849719174
237.43688276180058,-0.312866206935759
237.43773261362392,-0.3133932295706629
237.43858246503112,-0.3139202528766242
237.43943231602216,-0.3144472768536378
237.44028216659706,-0.31497430150169886
237.44113201675583,-0.31550132682080234
237.44198186649845,-0.3160283528109433
237.44283171582495,-0.31655537947211676
237.4436815647353,-0.31708240680431776
237.44453141322953,-0.3176094348075413
237.4453812613076,-0.3181364634817824
237.44623110896956,-0.31866349282703615
237.4470809562154,-0.3191905228432975
237.4479308030451,-0.3197175535305616
237.44878064945868,-0.32024458488882335
237.44963049545615,-0.3207716169180778
237.4504803410375,-0.32129864961832005
237.45133018620274,-0.3218256829895451
237.45218003095187,-0.322352717031748
237.45302987528487,-0.3228797517449237
237.45387971920178,-0.32340678712906734
237.4547295627026,-0.32393382318417385
237.4555794057873,-0.3244608599102383
237.4564292484559,-0.32498789730725575
237.4572790907084,-0.3255149353752212
237.4581289325448,-0.32604197411412966
237.45897877396513,-0.3265690135239762
237.45982861496935,-0.32709605360475585
237.46067845555748,-0.3276230943564636
237.46152829572955,-0.32815013577909447
237.46237813548552,-0.32867717787264356
237.4632279748254,-0.32920422063710586
237.4640778137492,-0.3297312640724764
237.46492765225696,-0.330258308178750 2
237.46577749034861,-0.3307853529559223
237.4666273280242,-0.3313123984039878
237.46747716528373,-0.3318394445229416
237.46832700212718,-0.33236649131277884
237.46917683855457,-0.3328935387734945
237.4700266745659,-0.3334205869050836

237.47087651016116,-0.33394763570754116
237.47172634534036,-0.33447468518086226
237.47257618010352,-0.3350017353250419
237.4734260144506,-0.33552878614007514
237.47427584838167,-0.33605583762595703
237.47512568189666,-0.3365828897826825
237.4759755149956,-0.33710994261024674
237.47682534767853,-0.3376369961086446
237.4776751799454,-0.3381640502778712
237.47852501179625,-0.3386911051179216
237.47937484323106,-0.3392181606287908
237.48022467424983,-0.3397452168104738
237.48107450485256,-0.3402722736629657
237.48192433503925,-0.3407993311862615
237.4827741648099,-0.3413263893803562
237.48362399416456,-0.3418534482452449
237.48447382310317,-0.34238050778092255
237.48532365162578,-0.34290756798738425
237.48617347973237,-0.343434628864625
237.48702330742293,-0.3439616904126398
237.48787313469748,-0.34448875263142376
237.48872296155602,-0.3450158155209718
237.48957278799855,-0.34554287908127906
237.49042261402508,-0.34606994331234053
237.4912724396356,-0.34659700821415124
237.49212226483013,-0.34712407378670623
237.49297208960866,-0.3476511400300005
237.49382191397117,-0.3481782069440292
237.4946717379177,-0.3487052745287872
237.49552156144824,-0.3492323427842696
237.4963713845628,-0.3497594117104715
237.49722120726136,-0.35028648130738776
237.49807102954395,-0.3508135515750136
237.49892085141056,-0.3513406225133439
237.4997706728612,-0.35186769412237384
237.50062049389584,-0.3523947664020983
237.5014703145145,-0.3529218393525125
237.5023201347172,-0.35344891297361125
237.5031699545039,-0.35397598726538976
237.50401977387466,-0.35450306222784295
237.50486959282944,-0.35503013786096593
237.50571941136826,-0.3555572141647537
237.50656922949113,-0.3560842911392013
237.50741904719803,-0.3566113687843038
237.50826886448897,-0.3571384471000561
237.50911868136396,-0.35766552608645336
237.509968497823,-0.3581926057434906
237.51081831386608,-0.3587196860711628
237.51166812949322,-0.359246767069465

237.51251794470443,-0.3597738487383923
237.5133677594997,-0.36030093107793965
237.514217573879,-0.3608280140881021
237.51506738784238,-0.36135509776887476
237.5159172013898,-0.3618821821202526
237.51676701452132,-0.36240926714223065
237.5176168272369,-0.36293635283480397
237.51846663953654,-0.3634634391979676
237.51931645142025,-0.3639905262317165
237.52016626288804,-0.3645176139360458
237.5210160739399,-0.3650447023109505
237.52186588457587,-0.3655717913564256
237.52271569479592,-0.36609888107246613
237.52356550460004,-0.36662597145906717
237.52441531398827,-0.3671530625162237
237.52526512296058,-0.3676801542439308
237.526114931517,-0.3682072466421835
237.52696473965747,-0.36873433971097686
237.52781454738206,-0.3692614334503058
237.52866435469076,-0.3697885278601655
237.52951416158356,-0.37031562294055087
237.53036396806047,-0.370842718691457
237.53121377412148,-0.371369815112879
237.5320635797666,-0.37189691220481175
237.53291338499582,-0.3724240099672504
237.53376318980915,-0.3729511084001899
237.5346129942066,-0.37347820750362537
237.53546279818818,-0.3740053072775518
237.53631260175388,-0.3745324077219643
237.53716240490368,-0.37505950883685774
237.53801220763762,-0.37558661062222726
237.5388620099557,-0.3761137130780679
237.5397118118579,-0.3766408162043747
237.54056161334424,-0.37716792000114263
237.5414114144147,-0.3776950244683668
237.54226121506932,-0.3782221296060422
237.54311101530806,-0.37874923541416383
237.54396081513093,-0.3792763418927268
237.54481061453797,-0.37980344904172614
237.54566041352913,-0.38033055686115685
237.54651021210447,-0.38085766535101395
237.54736001026393,-0.3813847745112925
237.54820980800756,-0.38191188434198753
237.54905960533534,-0.38243899484309407
237.5499094022473,-0.3829661060146072
237.5507591987434,-0.38349321785652185
237.55160899482368,-0.38402033036883315
237.55245879048812,-0.38454744355153614
237.55330858573672,-0.3850745574046258

237.55415838056948,-0.38560167192809724
237.55500817498643,-0.3861287871219454
237.55585796898754,-0.3866559029861654
237.55670776257284,-0.38718301952075224
237.5575575557423,-0.3877101367257009
237.55840734849596,-0.3882372546010065
237.5592571408338,-0.388764373146664
237.56010693275584,-0.3892914923626685
237.56095672426207,-0.38981861224901504
237.5618065153525,-0.3903457328056986
237.5626563060271,-0.39087285403271427
237.5635060962859,-0.39139997593005704
237.56435588612888,-0.391927098497722
237.5652056755561,-0.39245422173570416
237.56605546456748,-0.3929813456439985
237.56690525316307,-0.3935084702226001
237.56775504134288,-0.394035595471504
237.5686048291069,-0.39456272139070525
237.56945461645515,-0.39508984798019886
237.57030440338758,-0.3956169752399799
237.57115418990423,-0.3961441031700434
237.5720039760051,-0.3966712317703844
237.5728537616902,-0.39719836104099787
237.57370354695954,-0.3977254909818789
237.5745533318131,-0.39825262159302255
237.57540311625087,-0.3987797528744238
237.5762529002729,-0.39930688482607773
237.57710268387913,-0.39983401744797936
237.57795246706962,-0.40036115074012374
237.57880224984433,-0.40088828470250587
237.57965203220328,-0.4014154193351208
237.5805018141465,-0.4019425546379636
237.58135159567394,-0.4024696906110292
237.58220137678563,-0.4029968272543128
237.58305115748158,-0.4035239645678093
237.58390093776177,-0.40405110255151383
237.58475071762624,-0.4045782412054214
237.58560049707495,-0.40510538052952705
237.5864502761079,-0.40563252052382576
237.58730005472515,-0.40615966118831265
237.58814983292663,-0.4066868025229827
237.5889996107124,-0.407213944527831
237.58984938808243,-0.4077410872028525
237.59069916503674,-0.40826823054804234
237.59154894157533,-0.4087953745633955
237.5923987176982,-0.409322519248907
237.59324849340533,-0.4098496646045719
237.59409826869674,-0.4103768106303852
237.59494804357243,-0.41090395732634205

237.5957978180324,-0.4114311046924374
237.59664759207666,-0.41195825272866626
237.5974973657052,-0.4124854014350237
237.59834713891806,-0.4130125508115048
237.5991969117152,-0.41353970085810454
237.60004668409664,-0.4140668514574818
237.60089645606237,-0.4145940029616402
237.6017462276124,-0.41512115501856617
237.60259599874675,-0.415648307745591
237.6034457694654,-0.41617546114270965
237.60429553976834,-0.4167026152099172
237.6051453096556,-0.4172297699472087
237.60599507912718,-0.4177569253545791
237.60684484818307,-0.41828408143202356
237.6076946168233,-0.418811238179537
237.60854438504782,-0.4193383955971146
237.60939415285668,-0.4198655536847513
237.61024392024987,-0.42039271244244214
237.61109368722737,-0.4209198718701822
237.6119434537892,-0.4214470319679665
237.61279321993536,-0.42197419273579007
237.61364298566585,-0.4225013541736479
237.6144927509807,-0.42302851628153515
237.6153425158799,-0.42355567905944674
237.6161922803634,-0.42408284250737777
237.61704204443126,-0.4246100066253233
237.61789180808347,-0.4251371714132783
237.61874157132002,-0.42566433687123784
237.61959133414092,-0.42619150299919695
237.6204410965462,-0.4267186697971507
237.62129085853582,-0.4272458372650941
237.6221406201098,-0.4277730054030222
237.62299038126815,-0.4283001742109301
237.62384014201086,-0.4288273436888127
237.62468990233793,-0.4293545138366651
237.62553966224937,-0.4298816846544824
237.62638942174516,-0.4304088561422596
237.62723918082534,-0.4309360282999917
237.62808893948988,-0.43146320112767383
237.62893869773882,-0.43199037462530093
237.6297884555721,-0.4325175487928681
237.6306382129898,-0.43304472363037033
237.63148796999187,-0.4335718991378027
237.63233772657833,-0.43409907531516023
237.63318748274918,-0.434626252162438
237.63403723850442,-0.435153429679631
237.63488699384405,-0.4356806078667343
237.63573674876807,-0.43620778672374294
237.63658650327648,-0.43673496625065195

237.6374362573693,-0.43726214644745637
237.63828601104652,-0.4377893273141512
237.63913576430815,-0.43831650885073153
237.63998551715417,-0.4388436910571924
237.6408352695846,-0.4393708739335288
237.64168502159947,-0.4398980574797358
237.64253477319875,-0.4404252416958085
237.64338452438244,-0.4409524265817419
237.64423427515055,-0.441479612137531
237.64508402550308,-0.44200679836317086
237.64593377544003,-0.4425339852586565
237.6467835249614,-0.443061172823983
237.6476332740672,-0.4435883610591454
237.64848302275743,-0.4441155499641387
237.6493327710321,-0.444642739538958
237.6501825188912,-0.4451699297835983
237.65103226633474,-0.44569712069805467
237.65188201336272,-0.4462243122823221
237.65273175997515,-0.4467515045363957
237.653581506172,-0.4472786974602705
237.6544312519533,-0.4478058910539415
237.65528099731907,-0.4483330853174037
237.65613074226928,-0.44886028025065217
237.65698048680395,-0.449387475853682
237.65783023092305,-0.4499146721264882
237.65867997462664,-0.45044186906906586
237.65952971791467,-0.45096906668140996
237.66037946078717,-0.4514962649635155
237.66122920324415,-0.4520234639153776
237.66207894528557,-0.4525506635369913
237.66292868691147,-0.45307786382835163
237.66377842812184,-0.4536050647894536
237.6646281689167,-0.4541322664202923
237.66547790929602,-0.4546594687208627
237.66632764925984,-0.45518667169115995
237.66717738880814,-0.45571387533117896
237.66802712794092,-0.45624107964091487
237.6688768666582,-0.4567682846203627
237.66972660495995,-0.45729549026951744
237.6705763428462,-0.4578226965883742
237.67142608031693,-0.458349903576928
237.67227581737217,-0.4588771112351739
237.6731255540119,-0.45940431956310684
237.67397529023614,-0.459931528560722
237.67482502604489,-0.46045873822801436
237.67567476143813,-0.46098594856497893
237.67652449641588,-0.4615131595716108
237.67737423097813,-0.46204037124790504
237.67822396512491,-0.4625675835938566

237.6790736988562,-0.46309479660946057
237.67992343217202,-0.463622010294712
237.68077316507234,-0.46414922464960595
237.6816228975572,-0.4646764396741374
237.68247262962657,-0.46520365536830144
237.68332236128046,-0.4657308717320931
237.68417209251888,-0.4662580887655074
237.68502182334183,-0.46678530646853944
237.6858715537493,-0.4673125248411842
237.68672128374135,-0.46783974388343674
237.68757101331792,-0.4683669635952921
237.68842074247902,-0.46889418397674537
237.6892704712247,-0.46942140502779156
237.69012019955488,-0.4699486267484257
237.69096992746964,-0.4704758491386428
237.69181965496892,-0.471003072198438
237.69266938205277,-0.47153029592780626
237.69351910872118,-0.4720575203267427
237.69436883497414,-0.47258474539524226
237.69521856081167,-0.47311197113330006
237.69606828623375,-0.4736391975409111
237.6969180112404,-0.47416642461807046
237.6977677358316,-0.4746936523647732
237.6986174600074,-0.47522088078101427
237.69946718376775,-0.4757481098667888
237.70031690711266,-0.4762753396220918
237.70116663004217,-0.4768025700469183
237.70201635255626,-0.47732980114126333
237.7028660746549,-0.477857032905122
237.70371579633814,-0.4783842653384893
237.70456551760597,-0.47891149844136033
237.7054152384584,-0.47943873221373007
237.7062649588954,-0.4799659666555936
237.70711467891698,-0.48049320176694593
237.70796439852316,-0.4810204375477821
237.70881411771396,-0.4815476739980972
237.70966383648934,-0.4820749111178863
237.71051355484934,-0.48260214890714437
237.71136327279393,-0.48312938736586647
237.71221299032314,-0.4836566264940476
237.71306270743696,-0.4841838662916829
237.71391242413537,-0.4847111067587674
237.7147621404184,-0.4852383478952961
237.71561185628605,-0.485765589701264
237.7164615717383,-0.48629283217666625
237.71731128677519,-0.48682007532149785
237.7181610013967,-0.4873473191357538
237.71901071560285,-0.4878745636194292
237.7198604293936,-0.4884018087725191

237.720710142769,-0.4889290545950185
237.72155985572903,-0.48945630108692245
237.7224095682737,-0.48998354824822604
237.723259280403,-0.4905107960789243
237.72410899211692,-0.49103804457901223
237.7249587034155,-0.4915652937484849
237.7258084142987,-0.49209254358733734
237.72665812476657,-0.4926197940955646
237.72750783481908,-0.4931470452731618
237.72835754445626,-0.49367429712012384
237.72920725367808,-0.4942015496364459
237.73005696248455,-0.494728802822123
237.7309066708757,-0.4952560566771501
237.7317563788515,-0.49578331120152236
237.73260608641195,-0.49631056639523474
237.73345579355708,-0.49683782225828227
237.73430550028687,-0.49736507879066005
237.73515520660132,-0.4978923359923631
237.73600491250045,-0.49841959386338647
237.73685461798425,-0.4989468524037252
237.73770432305272,-0.4994741116133744
237.73855402770587,-0.500001371492329
237.73940373194372,-0.5005286320405842
237.74025343576625,-0.5010558932581348
237.74110313917348,-0.5015831551449761
237.74195284216538,-0.502110417701103
237.74280254474198,-0.5026376809265106
237.74365224690325,-0.503164944821194
237.74450194864923,-0.5036922093851481
237.7453516499799,-0.5042194746183681
237.7462013508953,-0.5047467405208489
237.74705105139537,-0.5052740070925856
237.74790075148016,-0.5058012743335734
237.74875045114965,-0.5063285422438071
237.74960015040384,-0.5068558108232818
237.75044984924276,-0.5073830800719926
237.75129954766638,-0.5079103499899346
237.75214924567473,-0.5084376205771027
237.75299894326778,-0.5089648918334921
237.75384864044557,-0.5094921637590978
237.75469833720808,-0.5100194363539148
237.75554803355533,-0.5105467096179381
237.7563977294873,-0.511073983551163
237.757247425004,-0.5116012581535843
237.75809712010545,-0.512128533425197
237.7589468147916,-0.5126558093659964
237.7597965090625,-0.5131830859759774
237.76064620291814,-0.513710363255135
237.76149589635853,-0.5142376412034643

237.76234558938364,-0.5147649198209603
237.76319528199352,-0.5152921991076181
237.76404497418815,-0.5158194790634328
237.76489466596752,-0.5163467596883994
237.76574435733164,-0.5168740409825129
237.76659404828052,-0.5174013229457683
237.76744373881417,-0.5179286055781608
237.76829342893257,-0.5184558888796853
237.76914311863572,-0.5189831728503369
237.76999280792367,-0.5195104574901107
237.77084249679638,-0.5200377427990017
237.77169218525384,-0.520565028777005
237.7725418732961,-0.5210923154241155
237.7733915609231,-0.5216196027403284
237.7742412481349,-0.5221468907256387
237.77509093493148,-0.5226741793800415
237.77594062131286,-0.5232014687035317
237.77679030727901,-0.5237287586961045
237.77763999282996,-0.5242560493577548
237.7784896779657,-0.5247833406884779
237.77933936268622,-0.5253106326882685
237.78018904699152,-0.5258379253571219
237.78103873088162,-0.526365218695033
237.78188841435653,-0.5268925127019971
237.78273809741623,-0.527419807378009
237.78358778006074,-0.5279471027230638
237.78443746229004,-0.5284743987371565
237.78528714410416,-0.5290016954202823
237.7861368255031,-0.5295289927724361
237.78698650648684,-0.530056290793613
237.7878361870554,-0.5305835894838081
237.78868586720878,-0.5311108888430164
237.78953554694698,-0.5316381888712329
237.79038522627,-0.5321654895684528
237.79123490517784,-0.5326927909346709
237.79208458367052,-0.5332200929698825
237.792934261748,-0.5337473956740825
237.79378393941033,-0.534274699047266
237.7946336166575,-0.534802003089428
237.7954832934895,-0.5353293078005636
237.79633296990633,-0.5358566131806679
237.797182645908,-0.5363839192297358
237.79803232149453,-0.5369112259477625
237.7988819966659,-0.537438533334743
237.7997316714221,-0.5379658413906723
237.80058134576316,-0.5384931501155454
237.8014310196891,-0.5390204595093575
237.80228069319986,-0.5395477695721036
237.8031303662955,-0.5400750803037787

237.803980038976,-0.5406023917043778
237.80482971124135,-0.5411297037738961
237.80567938309156,-0.5416570165123286
237.80652905452664,-0.5421843299196702
237.80737872554658,-0.5427116439959162
237.8082283961514,-0.5432389587410614
237.8090780663411,-0.543766274155101
237.80992773611567,-0.54429359023803
237.8107774054751,-0.5448209069898435
237.81162707441945,-0.5453482244105365
237.81247674294866,-0.5458755425001042
237.81332641106275,-0.5464028612585413
237.81417607876173,-0.5469301806858432
237.81502574604562,-0.5474575007820047
237.81587541291438,-0.547984821547021
237.81672507936804,-0.5485121429808871
237.8175747454066,-0.5490394650835981
237.81842441103007,-0.549566787855149
237.81927407623843,-0.5500941112955349
237.8201237410317,-0.5506214354047507
237.82097340540986,-0.5511487601827916
237.82182306937295,-0.5516760856296525
237.82267273292095,-0.5522034117453287
237.82352239605385,-0.552730738529815
237.82437205877167,-0.5532580659831067
237.8252217210744,-0.5537853941051986
237.82607138296206,-0.5543127228960858
237.82692104443464,-0.5548400523557635
237.82777070549216,-0.5553673824842266
237.8286203661346,-0.5558947132814702
237.82947002636197,-0.5564220447474894
237.83031968617428,-0.5569493768822791
237.8311693455715,-0.5574767096858345
237.83201900455367,-0.5580040431581507
237.8328686631208,-0.5585313772992225
237.83371832127284,-0.5590587121090452
237.83456797900985,-0.5595860475876138
237.83541763633178,-0.5601133837349233
237.83626729323868,-0.5606407205509687
237.83711694973053,-0.5611680580357451
237.8379666058073,-0.5616953961892476
237.83881626146905,-0.5622227350114711
237.83966591671575,-0.5627500745024109
237.8405155715474,-0.5632774146620618
237.84136522596404,-0.563804755490419
237.84221487996564,-0.5643320969874774
237.8430645335522,-0.5648594391532322
237.84391418672374,-0.5653867819876784
237.84476383948024,-0.5659141254908111

237.84561349182172,-0.5664414696626253
237.84646314374817,-0.5669688145031161
237.8473127952596,-0.5674961600122785
237.848162446356,-0.5680235061901076
237.84901209703742,-0.5685508530365984
237.8498617473038,-0.5690782005517458
237.85071139715518,-0.5696055487355453
237.85156104659154,-0.5701328975879915
237.8524106956129,-0.5706602471090796
237.85326034421925,-0.5711875972988048
237.8541099924106,-0.5717149481571618
237.85495964018696,-0.5722422996841461
237.8558092875483,-0.5727696518797524
237.85665893449467,-0.5732970047439758
237.85750858102605,-0.5738243582768116
237.85835822714242,-0.5743517124782546
237.8592078728438,-0.5748790673482999
237.8600575181302,-0.5754064228869425
237.8609071630016,-0.5759337790941778
237.86175680745802,-0.5764611359700004
237.8626064514995,-0.5769884935144055
237.86345609512597,-0.5775158517273883
237.86430573833746,-0.5780432106089437
237.865155381134,-0.5785705701590668
237.86600502351556,-0.5790979303777526
237.86685466548215,-0.5796252912649962
237.8677043070338,-0.5801526528207926
237.86855394817047,-0.580680015045137
237.8694035888922,-0.5812073779380243
237.87025322919894,-0.5817347414994497
237.87110286909075,-0.5822621057294081
237.8719525085676,-0.5827894706278945
237.8728021476295,-0.5833168361949043
237.87365178627644,-0.5838442024304321
237.87450142450845,-0.5843715693344733
237.8753510623255,-0.5848989369070228
237.87620069972763,-0.5854263051480756
237.8770503367148,-0.5859536740576269
237.87789997328704,-0.5864810436356717
237.87874960944436,-0.5870084138822049
237.87959924518674,-0.5875357847972218
237.8804488805142,-0.5880631563807173
237.88129851542672,-0.5885905286326865
237.88214814992432,-0.5891179015531244
237.882997784007,-0.5896452751420261
237.88384741767473,-0.5901726493993867
237.88469705092757,-0.5907000243252012
237.88554668376548,-0.5912273999194646
237.8863963161885,-0.591754776182172

237.88724594819658,-0.5922821531133184
237.88809557978976,-0.592809530712899
237.88894521096805,-0.5933369089809087
237.88979484173143,-0.5938642879173427
237.8906444720799,-0.594391667522196
237.8914941020135,-0.5949190477954636
237.89234373153218,-0.5954464287371405
237.89319336063596,-0.5959738103472219
237.89404298932484,-0.5965011926257027
237.89489261759886,-0.597028575572578
237.89574224545797,-0.597555959187843
237.8965918729022,-0.5980833434714926
237.89744149993155,-0.5986107284235219
237.898291126546,-0.599138114043926
237.8991407527456,-0.5996655003326999
237.8999903785303,-0.6001928872898387
237.90084000390013,-0.6007202749153373
237.90168962885508,-0.601247663209191
237.9025392533952,-0.6017750521713946
237.90338887752043,-0.6023024418019434
237.9042385012308,-0.6028298321008322
237.9050881245263,-0.6033572230680563
237.90593774740694,-0.6038846147036105
237.90678736987272,-0.6044120070074901
237.90763699192365,-0.60493939997969
237.90848661355975,-0.6054667936202054
237.90933623478097,-0.6059941879290311
237.91018585558734,-0.6065215829061624
237.91103547597888,-0.6070489785515942
237.91188509595557,-0.6075763748653217
237.91273471551742,-0.6081037718473398
237.91358433466442,-0.6086311694976436
237.9144339533966,-0.6091585678162282
237.91528357171396,-0.6096859668030887
237.91613318961646,-0.6102133664582201
237.91698280710415,-0.6107407667816174
237.91783242417702,-0.6112681677732756
237.91868204083505,-0.61179556943319
237.91953165707827,-0.6123229717613555
237.92038127290667,-0.6128503747577672
237.92123088832025,-0.61337777842242
237.92208050331902,-0.6139051827553091
237.92293011790298,-0.6144325877564296
237.92377973207212,-0.6149599934257765
237.92462934582645,-0.6154873997633448
237.92547895916599,-0.6160148067691296
237.9263285720907,-0.6165422144431258
237.92717818460062,-0.6170696227853287
237.92802779669574,-0.6175970317957333

237.92887740837608,-0.6181244414743347
237.9297270196416,-0.6186518518211277
237.93057663049234,-0.6191792628361076
237.9314262409283,-0.6197066745192693
237.93227585094945,-0.620234086870608
237.93312546055583,-0.6207614998901186
237.93397506974742,-0.6212889135777964
237.93482467852425,-0.6218163279336362
237.9356742868863,-0.6223437429576332
237.93652389483356,-0.6228711586497824
237.93737350236606,-0.6233985750100789
237.93822310948377,-0.6239259920385177
237.93907271618673,-0.6244534097350939
237.93992232247493,-0.6249808280998025
237.94077192834837,-0.6255082471326386
237.94162153380702,-0.6260356668335973
237.94247113885092,-0.6265630872026736
237.94332074348006,-0.6270905082398626
237.94417034769447,-0.6276179299451592
237.94501995149412,-0.6281453523185586
237.945869554879,-0.6286727753600558
237.94671915784917,-0.629200199069646
237.94756876040458,-0.629727623447324
237.94841836254525,-0.6302550484930851
237.94926796427117,-0.6307824742069242
237.95011756558236,-0.6313099005888365
237.95096716647882,-0.631837327638817
237.95181676696055,-0.6323647553568607
237.95266636702755,-0.6328921837429626
237.95351596667982,-0.6334196127971179
237.95436556591736,-0.6339470425193215
237.95521516474017,-0.6344744729095687
237.95606476314825,-0.6350019039678544
237.95691436114163,-0.6355293356941736
237.95776395872028,-0.6360567680885214
237.95861355588423,-0.6365842011508929
237.95946315263345,-0.6371116348812831
237.96031274896797,-0.637639069279687
237.96116234488778,-0.6381665043460999
237.9620119403929,-0.6386939400805167
237.9628615354833,-0.6392213764829324
237.96371113015903,-0.6397488135533422
237.96456072442004,-0.640276251291741
237.96541031826635,-0.6408036896981241
237.96625991169796,-0.6413311287724862
237.9671095047149,-0.6418585685148226
237.96795909731713,-0.6423860089251283
237.9688086895047,-0.6429134500033984
237.96965828127756,-0.6434408917496279

237.97050787263575,-0.6439683341638119
237.97135746357927,-0.6444957772459454
237.9722070541081,-0.6450232209960235
237.97305664422225,-0.6455506654140413
237.97390623392172,-0.6460781104999938
237.97475582320655,-0.6466055562538761
237.9756054120767,-0.6471330026756832
237.97645500053218,-0.6476604497654102
237.977304588573,-0.6481878975230521
237.97815417619915,-0.6487153459486039
237.97900376341065,-0.6492427950420608
237.9798533502075,-0.6497702448034179
237.9807029365897,-0.6502976952326702
237.98155252255722,-0.6508251463298127
237.9824021081101,-0.6513525980948405
237.98325169324835,-0.6518800505277486
237.98410127797194,-0.6524075036285321
237.9849508622809,-0.6529349573971861
237.9858004461752,-0.6534624118337056
237.9866500296549,-0.6539898669380857
237.98749961271994,-0.6545173227103215
237.98834919537038,-0.6550447791504079
237.98919877760616,-0.6555722362583402
237.99004835942733,-0.6560996940341132
237.99089794083386,-0.6566271524777221
237.99174752182577,-0.6571546115891619
237.99259710240307,-0.6576820713684277
237.99344668256575,-0.6582095318155146
237.9942962623138,-0.6587369929304175
237.99514584164726,-0.6592644547131317
237.9959954205661,-0.659791917163652
237.9968449990703,-0.6603193802819737
237.99769457715993,-0.6608468440680917
237.99854415483495,-0.6613743085220011
237.99939373209537,-0.661901773643697
238.00024330894118,-0.6624292394331743
238.0010928853724,-0.6629567058904283
238.00194246138904,-0.6634841730154539
238.00279203699105,-0.6640116408082463
238.00364161217848,-0.6645391092688003
238.00449118695133,-0.6650665783971113
238.00534076130958,-0.665594048193174
238.00619033525325,-0.6661215186569837
238.00703990878236,-0.6666489897885354
238.00788948189688,-0.6671764615878241
238.00873905459682,-0.667703934054845
238.0095886268822,-0.668231407189593
238.01043819875298,-0.6687588809920633
238.0112877702092,-0.6692863554622508

238.01213734125088,-0.6698138306001507
238.012986911878,-0.670341306405758
238.01383648209054,-0.6708687828790677
238.01468605188853,-0.671396260020075
238.01553562127197,-0.6719237378287749
238.01638519024084,-0.6724512163051625
238.01723475879515,-0.6729786954492327
238.0180843269349,-0.6735061752609808
238.01893389466014,-0.6740336557404016
238.0197834619708,-0.6745611368874904
238.02063302886694,-0.6750886187022421
238.02148259534852,-0.6756161011846519
238.02233216141556,-0.6761435843347147
238.02318172706808,-0.6766710681524256
238.02403129230606,-0.6771985526377797
238.02488085712952,-0.6777260377907721
238.02573042153844,-0.6782535236113979
238.02657998553283,-0.678781010099652
238.0274295491127,-0.6793084972555296
238.02827911227803,-0.6798359850790257
238.02912867502886,-0.6803634735701353
238.02997823736516,-0.6808909627288535
238.03082779928695,-0.6814184525551754
238.03167736079422,-0.6819459430490961
238.03252692188698,-0.6824734342106105
238.03337648256525,-0.6830009260397137
238.034226042829,-0.683528418536401
238.03507560267826,-0.6840559117006673
238.03592516211302,-0.6845834055325075
238.03677472113327,-0.6851109000319169
238.03762427973902,-0.6856383951988904
238.03847383793027,-0.6861658910334231
238.03932339570704,-0.6866933875355101
238.04017295306932,-0.6872208847051465
238.04102251001711,-0.6877483825423273
238.0418720665504,-0.6882758810470476
238.04272162266923,-0.6888033802193024
238.04357117837358,-0.6893308800590868
238.04442073366346,-0.6898583805663959
238.04527028853886,-0.6903858817412247
238.0461198429998,-0.6909133835835684
238.04696939704624,-0.6914408860934218
238.04781895067822,-0.6919683892707801
238.04866850389573,-0.6924958931156384
238.0495180566988,-0.6930233976279917
238.05036760908737,-0.693550902807835
238.0512171610615,-0.6940784086551636
238.05206671262115,-0.6946059151699724
238.05291626376638,-0.6951334223522564

238.05376581449715,-0.6956609302020108
238.05461536481346,-0.6961884387192305
238.05546491471532,-0.6967159479039108
238.05631446420273,-0.6972434577560466
238.0571640132757,-0.6977709682756329
238.05801356193425,-0.6982984794626649
238.05886311017835,-0.6988259913171376
238.059712658008,-0.699353503839046
238.06056220542325,-0.6998810170283853
238.06141175242405,-0.7004085308851505
238.06226129901043,-0.7009360454093367
238.06311084518236,-0.701463560600939
238.06396039093988,-0.7019910764599522
238.06480993628298,-0.7025185929863715
238.06565948121167,-0.7030461101801921
238.06650902572594,-0.703573628041409
238.06735856982579,-0.7041011465700172
238.06820811351122,-0.7046286657660118
238.06905765678223,-0.7051561856293879
238.06990719963886,-0.7056837061601404
238.07075674208107,-0.7062112273582646
238.0716062841089,-0.7067387492237555
238.0724558257223,-0.7072662717566081
238.07330536692132,-0.7077937949568174
238.07415490770595,-0.7083213188243785
238.07500444807616,-0.7088488433592866
238.07585398803198,-0.7093763685615365
238.07670352757341,-0.7099038944311236
238.07755306670046,-0.7104314209680427
238.07840260541312,-0.710958948172289
238.07925214371141,-0.7114864760438575
238.08010168159532,-0.7120140045827433
238.08095121906484,-0.7125415337889415
238.08180075612,-0.713069063662447
238.08265029276077,-0.713596594203255
238.0834998289872,-0.7141241254113606
238.08434936479924,-0.7146516572867587
238.08519890019693,-0.7151791898294445
238.08604843518026,-0.7157067230394131
238.08689796974923,-0.7162342569166594
238.0877475039038 4,-0.7167617914611786
238.0885970376441,-0.7172893266729656
238.08944657096998,-0.7178168625520157
238.0902961038815,-0.7183443990983238
238.0911456363787,-0.7188719363118851
238.09199516846155,-0.7193994741926945
238.09284470013006,-0.7199270127407471
238.0936942313842,-0.720454551956038
238.09454376222402,-0.7209820918385623

238.0953932926495,-0.721509632388315
238.09624282266066,-0.7220371736052912
238.09709235225748,-0.722564715489486
238.09794188143997,-0.7230922580408944
238.09879141020812,-0.7236198012595114
238.09964093856195,-0.7241473451453322
238.10049046650144,-0.7246748896983518
238.10133999402663,-0.7252024349185653
238.1021895211375,-0.7257299808059677
238.10303904783405,-0.7262575273605542
238.10388857411627,-0.7267850745823197
238.1047380999842,-0.7273126224712594
238.1055876254378,-0.7278401710273682
238.10643715047712,-0.7283677202506413
238.10728667510213,-0.7288952701410738
238.10813619931284,-0.7294228206986607
238.10898572310924,-0.7299503719233971
238.10983524649134,-0.7304779238152779
238.11068476945914,-0.7310054763742984
238.11153429201266,-0.7315330296004534
238.11238381415188,-0.7320605834937383
238.11323333587683,-0.7325881380541479
238.11408285718747,-0.7331156932816774
238.11493237808384,-0.7336432491763217
238.11578189856593,-0.734170805738076
238.11663141863372,-0.7346983629669355
238.11748093828723,-0.735225920862895
238.11833045752647,-0.7357534794259496
238.11917997635146,-0.7362810386560945
238.12002949476218,-0.7368085985533247
238.12087901275862,-0.7373361591176353
238.1217285303408,-0.7378637203490214
238.1225780475087,-0.738391282247478
238.12342756426236,-0.7389188448130001
238.12427708060176,-0.7394464080455828
238.1251265965269,-0.7399739719452213
238.1259761120378,-0.7405015365119105
238.12682562713442,-0.7410291017456456
238.1276751418168,-0.7415566676464216
238.12852465608495,-0.7420842342142335
238.12937416993884,-0.7426118014490765
238.1302236833785,-0.7431393693509455
238.13107319640392,-0.7436669379198357
238.1319227090151,-0.7441945071557422
238.13277222121204,-0.74472207705866
238.13362173299475,-0.7452496476285841
238.13447124436323,-0.7457772188655097
238.13532075531748,-0.7463047907694318
238.13617026585752,-0.7468323633403454

238.13701977598333,-0.7473599365782456
238.13786928569493,-0.7478875104831275
238.13871879499231,-0.7484150850549862
238.13956830387548,-0.7489426602938167
238.14041781234442,-0.7494702361996142
238.14126732039915,-0.7499978127723735
238.14211682803966,-0.75052539001209
238.14296633526598,-0.7510529679187584
238.14381584207808,-0.751580546492374
238.144665348476,-0.752108125732932
238.1455148544597,-0.7526357056404271
238.1463643600292,-0.7531632862148546
238.1472138651845,-0.7536908674562096
238.14806336992564,-0.7542184493644871
238.14891287425257,-0.7547460319396821
238.14976237816532,-0.7552736151817898
238.15061188166388,-0.7558011990908051
238.15146138474825,-0.7563287836667232
238.15231088741845,-0.7568563689095391
238.15316038967447,-0.7573839548192479
238.15400989151632,-0.7579115413958447
238.154859392944,-0.7584391286393245
238.1557088939575,-0.7589667165496824
238.1565583945568,-0.7594943051269135
238.15740789474197,-0.7600218943710129
238.15825739451296,-0.7605494842819756
238.1591068938698,-0.7610770748597966
238.15995639281246,-0.7616046661044711
238.16080589134097,-0.762132258015994
238.16165538945535,-0.7626598505943606
238.16250488715556,-0.7631874438395657
238.16335438444162,-0.7637150377516045
238.16420388131354,-0.7642426323304722
238.1650533777713,-0.7647702275761636
238.16590287381493,-0.765297823488674
238.16675236944442,-0.7658254200679984
238.16760186465976,-0.7663530173141317
238.16845135946096,-0.7668806152270693
238.16930085384803,-0.767408213806806
238.17015034782096,-0.767935813053337
238.17099984137977,-0.7684634129666573
238.17184933452444,-0.768991013546762
238.172698827255,-0.7695186147936461
238.17354831957144,-0.7700462167073048
238.17439781147377,-0.770573819287733
238.17524730296196,-0.771101422534926
238.17609679403606,-0.7716290264488787
238.17694628469602,-0.7721566310295861
238.17779577494187,-0.7726842362770434

238.17864526477362,-0.7732118421912457
238.17949475419127,-0.773739448772188
238.1803442431948,-0.7742670560198653
238.18119373178425,-0.7747946639342729
238.18204321995958,-0.7753222725154055
238.18289270772084,-0.7758498817632585
238.183742195068,-0.7763774916778269
238.18459168200104,-0.7769051022591056
238.18544116852001,-0.7774327135070899
238.1862906546249,-0.7779603254217746
238.1871401403157,-0.7784879380031551
238.18798962559242,-0.7790155512512262
238.18883911045506,-0.7795431651659831
238.18968859490363,-0.7800707797474208
238.19053807893812,-0.7805983949955344
238.19138756255853,-0.781126010910319
238.19223704576487,-0.7816536274917696
238.19308652855713,-0.7821812447398813
238.19393601093535,-0.7827088626546491
238.19478549289948,-0.7832364812360683
238.19563497444958,-0.7837641004841337
238.1964844555856,-0.7842917203988405
238.19733393630756,-0.7848193409801839
238.19818341661548,-0.7853469622281587
238.19903289650932,-0.7858745841427601
238.19988237598912,-0.7864022067239832
238.20073185505487,-0.786929829971823
238.20158133370657,-0.7874574538862746
238.20243081194425,-0.7879850784673331
238.2032802897679,-0.7885127037149936
238.20412976717748,-0.7890403296292511
238.20497924417305,-0.7895679562101007
238.20582872075457,-0.7900955834575374
238.20667819692207,-0.7906232113715563
238.20752767267552,-0.7911508399521526
238.20837714801496,-0.7916784691993213
238.20922662294038,-0.7922060991130573
238.21007609745178,-0.7927337296933559
238.21092557154915,-0.793261360940212
238.2117750452325,-0.7937889928536208
238.21262451850185,-0.7943166254335773
238.21347399135718,-0.7948442586800766
238.21432346379848,-0.7953718925931137
238.2151729358258,-0.7958995271726838
238.21602240743908,-0.7964271624187819
238.2168718786384,-0.796954798331403
238.2177213494237,-0.7974824349105423
238.218570819795,-0.7980100721561948
238.2194202897523,-0.7985377100683556

238.2202697592956,-0.7990653486470197
238.22111922842493,-0.7995929878921822
238.22196869714026,-0.8001206278038383
238.2228181654416,-0.8006482683819829
238.22366763332894,-0.8011759096266111
238.22451710080233,-0.8017035515377181
238.22536656786173,-0.8022311941152989
238.22621603450713,-0.8027588373593485
238.22706550073858,-0.803286481269862
238.22791496655606,-0.8038141258468345
238.22876443195955,-0.8043417710902611
238.22961389694908,-0.8048694170001368
238.23046336152464,-0.8053970635764567
238.23131282568625,-0.8059247108192159
238.2321622894339,-0.8064523587284095
238.23301175276757,-0.8069800073040324
238.23386121568728,-0.8075076565460798
238.23471067819307,-0.8080353064545468
238.2355601402849,-0.8085629570294285
238.23640960196275,-0.8090906082707199
238.23725906322667,-0.809618260178416
238.23810852407667,-0.810145912752512
238.2389579845127,-0.8106735659930029
238.2398074445348,-0.8112012198998838
238.24065690414295,-0.8117288744731498
238.24150636333718,-0.8122565297127959
238.24235582211747,-0.8127841856188173
238.24320528048383,-0.8133118421912089
238.24405473843626,-0.8138394994299658
238.24490419597478,-0.8143671573350832
238.24575365309937,-0.8148948159065561
238.24660310981002,-0.8154224751443796
238.24745256610677,-0.8159501350485487
238.2483020219896,-0.8164777956190585
238.2491514774585,-0.8170054568559041
238.2500009325135,-0.8175331187590805
238.2508503871546,-0.818060781328583
238.2516998413818,-0.8185884445644064
238.25254929519508,-0.8191161084665458
238.25339874859446,-0.8196437730349965
238.25424820157994,-0.8201714382697534
238.2550976541515,-0.8206991041708115
238.255947106309 2,-0.821226770738166
238.256796558053,-0.8217544379718119
238.25764600938288,-0.8222821058717444
238.2584954602989,-0.8228097744379586
238.25934491080102,-0.8233374436704493
238.26019436088927,-0.8238651135692117
238.26104381056362,-0.8243927841342409

238.2618932598241,-0.824920455365532
238.2627427086707,-0.8254481272630801
238.2635921571034,-0.8259757998268803
238.26444160512227,-0.8265034730569275
238.26529105272726,-0.8270311469532169
238.26614049991838,-0.8275588215157436
238.26698994669565,-0.8280864967445025
238.26783939305903,-0.8286141726394889
238.26868883900858,-0.8291418492006977
238.26953828454424,-0.829669526428124
238.27038772966606,-0.8301972043217629
238.27123717437402,-0.8307248828816095
238.27208661866814,-0.8312525621076589
238.2729360625484,-0.8317802419999061
238.27378550601483,-0.8323079225583462
238.2746349490674,-0.8328356037829743
238.27548439170613,-0.8333632856737855
238.276333833931,-0.8338909682307748
238.27718327574206,-0.8344186514539373
238.27803271713927,-0.8349463353432681
238.27888215812266,-0.8354740198987622
238.27973159869222,-0.8360017051204148
238.28058103884794,-0.8365293910082209
238.28143047858984,-0.8370570775621755
238.28227991791792,-0.8375847647822737
238.28312935683218,-0.8381124526685106
238.28397879533262,-0.8386401412208814
238.28482823341923,-0.839167830439381
238.28567767109203,-0.8396955203240046
238.28652710835104,-0.8402232108747473
238.28737654519622,-0.840750902091604
238.2882259816276,-0.8412785939745698
238.28907541764517,-0.8418062865236399
238.28992485324895,-0.8423339797388093
238.2907742884389,-0.8428616736200731
238.29162372321508,-0.8433893681674264
238.29247315757746,-0.8439170633808641
238.29332259152605,-0.8444447592603815
238.29417202506085,-0.8449724558059736
238.29502145818185,-0.8455001530176355
238.29587089088906,-0.8460278508953621
238.2967203231825,-0.8465555494391488
238.29756975506217,-0.8470832486489904
238.29841918652806,-0.8476109485248821
238.29926861758017,-0.8481386490668188
238.3001180482185,-0.8486663502747958
238.30096747844306,-0.849194052148808
238.30181690825384,-0.8497217546888507
238.30266633765086,-0.8502494578949188

238.30351576663412,-0.8507771617670074
238.30436519520362,-0.8513048663051115
238.30521462335935,-0.8518325715092263
238.30606405110132,-0.8523602773793469
238.30691347842955,-0.8528879839154684
238.30776290534402,-0.8534156911175856
238.30861233184473,-0.8539433989856939
238.3094617579317,-0.8544711075197883
238.3103111836049,-0.8549988167198637
238.31116060886438,-0.8555265265859152
238.31201003371012,-0.856054237117938
238.31285945814213,-0.8565819483159273
238.3137088821604,-0.8571096601798779
238.31455830576493,-0.857637372709785
238.31540772895573,-0.8581650859056437
238.3162571517328,-0.858692799767449
238.31710657409613,-0.8592205142951961
238.31795599604575,-0.85974822948888
238.31880541758164,-0.8602759453484957
238.31965483870383,-0.8608036618740385
238.32050425941227,-0.8613313790655032
238.32135367970702,-0.861859096922885
238.32220309958805,-0.862386815446179
238.32305251905535,-0.8629145346353803
238.32390193810895,-0.8634422544904838
238.32475135674883,-0.8639699750114849
238.32560077497502,-0.8644976961983784
238.32645019278752,-0.8650254180511594
238.32729961018632,-0.8655531405698231
238.3281490271714,-0.8660808637543645
238.32899844374282,-0.8666085876047788
238.32984785990053,-0.8671363121210608
238.33069727564455,-0.8676640373032057
238.33154669097487,-0.8681917631512087
238.33239610589152,-0.8687194896650648
238.33324552039448,-0.8692472168447691
238.33409493448377,-0.8697749446903167
238.33494434815938,-0.8703026732017025
238.33579376142131,-0.8708304023789217
238.33664317426957,-0.8713581322219695
238.33749258670414,-0.8718858627308408
238.33834199872504,-0.8724135939055307
238.3391914103323,-0.8729413257460344
238.34004082152586,-0.8734690582523469
238.34089023230578,-0.8739967914244632
238.34173964267205,-0.8745245252623784
238.34258905262465,-0.8750522597660877
238.3434384621636,-0.875579994935586
238.34428787128888,-0.8761077307708686

238.34513728000053,-0.8766354672719304
238.34598668829852,-0.8771632044387666
238.34683609618287,-0.8776909422713721
238.34768550365357,-0.8782186807697422
238.34853491071064,-0.8787464199338718
238.34938431735407,-0.8792741597637561
238.35023372358384,-0.8798019002593901
238.3510831294,-0.8803296414207689
238.35193253480253,-0.8808573832478875
238.3527819397914,-0.8813851257407411
238.35363134436668,-0.8819128688993247
238.35448074852832,-0.8824406127236335
238.35533015227634,-0.8829683572136624
238.35617955561074,-0.8834961023694066
238.35702895853152,-0.8840238481908611
238.35787836103867,-0.884551594678021
238.35872776313224,-0.8850793418308814
238.35957716481218,-0.8856070896494375
238.3604265660785,-0.8861348381336842
238.36127596693123,-0.8866625872836167
238.36212536737037,-0.8871903370992299
238.36297476739588,-0.8877180875805191
238.3638241670078,-0.8882458387274792
238.36467356620614,-0.8887735905401054
238.36552296499087,-0.8893013430183927
238.36637236336202,-0.8898290961623362
238.36722176131957,-0.890356849971931
238.36807115886353,-0.8908846044471721
238.36892055599392,-0.8914123595880546
238.36976995271073,-0.8919401153945737
238.37061934901394,-0.8924678718667244
238.37146874490358,-0.8929956290045018
238.37231814037963,-0.8935233868079009
238.37316753544212,-0.8940511452769169
238.37401693009105,-0.8945789044115448
238.3748663243264,-0.8951066642117796
238.3757157181482,-0.8956344246776166
238.37656511155643,-0.8961621858090506
238.3774145045511,-0.8966899476060769
238.3782638971322,-0.8972177100686906
238.37911328929974,-0.8977454731968866
238.37996268105374,-0.8982732369906601
238.38081207239418,-0.8988010014500062
238.38166146332105,-0.8993287665749199
238.3825108538344,-0.8998565323653963
238.3833602439342,-0.9003842988214305
238.38420963362043,-0.9009120659430175
238.38505902289313,-0.9014398337301526
238.3859084117523,-0.9019676021828306

238.38675780019793,-0.9024953713010466
238.38760718823002,-0.9030231410847959
238.38845657584858,-0.9035509115340734
238.38930596305363,-0.9040786826488744
238.39015534984514,-0.9046064544291937
238.39100473622312,-0.9051342268750265
238.3918541221876,-0.905661999986368
238.39270350773853,-0.9061897737632131
238.39355289287596,-0.906717548205557
238.39440227759988,-0.9072453233133946
238.3952516619103,-0.9077730990867211
238.3961010458072,-0.9083008755255316
238.3969504292906,-0.9088286526298213
238.3977998123605,-0.909356430399585
238.39864919501687,-0.909884208834818
238.39949857725975,-0.9104119879355153
238.40034795908912,-0.910939767701672
238.401197340505,-0.9114675481332831
238.4020467215074,-0.9119953292303438
238.4028961020963,-0.9125231109928491
238.4037454822717,-0.9130508934207942
238.4045948620336,-0.9135786765141739
238.40544424138204,-0.9141064602729836
238.406293620317,-0.9146342446972182
238.40714299883848,-0.9151620297868729
238.40799237694648,-0.9156898155419426
238.408841754641,-0.9162176019624225
238.40969113192205,-0.9167453890483077
238.4105405087896,-0.9172731767995933
238.41138988524372,-0.9178009652162743
238.41223926128436,-0.9183287542983458
238.41308863691154,-0.918856544045803
238.41393801212524,-0.9193843344586408
238.4147873869255,-0.9199121255368543
238.4156367613123,-0.9204399172804387
238.41648613528565,-0.920967709689389
238.41733550884555,-0.9214955027637003
238.418184881992,-0.9220232965033677
238.419034254725,-0.9225510909083863
238.41988362704456,-0.9230788859787511
238.42073299895065,-0.9236066817144573
238.42158237044333,-0.9241344781154999
238.42243174152256,-0.9246622751818739
238.42328111218836,-0.9251900729135746
238.42413048244072,-0.9257178713105969
238.42497985227965,-0.9262456703729359
238.42582922170516,-0.926773470100587
238.42667859071724,-0.9273012704935445
238.4275279593159,-0.9278290715518042

238.42837732750115,-0.928356873275361
238.42922669527297,-0.92888467566421
238.43007606263137,-0.9294124787183461
238.43092542957635,-0.9299402824377645
238.43177479610793,-0.9304680868224604
238.4326241622261,-0.9309958918724287
238.43347352793086,-0.9315236975876646
238.4343228932222,-0.9320515039681632
238.43517225810015,-0.9325793110139194
238.4360216225647,-0.9331071187249285
238.43687098661584,-0.9336349271011853
238.43772035025358,-0.9341627361426852
238.43856971347793,-0.9346905458494231
238.43941907628889,-0.9352183562213942
238.44026843868647,-0.9357461672585935
238.44111780067067,-0.936273978961016
238.44196716224147,-0.936801791328657
238.4428165233989,-0.9373296043615115
238.44366588414294,-0.9378574180595745
238.44451524447362,-0.9383852324228411
238.4453646043909,-0.9389130474513064
238.44621396389482,-0.9394408631449656
238.44706332298537,-0.9399686795038136
238.44791268166256,-0.9404964965278455
238.44876203992638,-0.9410243142170565
238.44961139777683,-0.9415521325714415
238.45046075521392,-0.9420799515909959
238.45131011223765,-0.9426077712757145
238.45215946884804,-0.9431355916255925
238.45300882504506,-0.9436634126406249
238.45385818082872,-0.9441912343208069
238.45470753619904,-0.9447190566661334
238.45555689115602,-0.9452468796765997
238.45640624569964,-0.9457747033522008
238.45725559982992,-0.9463025276929318
238.45810495354687,-0.9468303526987877
238.45895430685047,-0.9473581783697637
238.45980365974074,-0.9478860047058547
238.46065301221768,-0.9484138317070561
238.4615023642813,-0.9489416593733626
238.4623517159316,-0.9494694877047696
238.46320106716854,-0.949997316701272
238.46405041799218,-0.9505251463628649
238.4648997684025,-0.9510529766895435
238.4657491183995,-0.9515808076813028
238.46659846798318,-0.9521086393381379
238.46744781715353,-0.952636471660044
238.46829716591057,-0.9531643046470158
238.4691465142543,-0.9536921382990489

238.46999586218473,-0.954219972616138
238.47084520970185,-0.9547478075982784
238.4716945568057,-0.955275643245465
238.47254390349622,-0.955803479557693
238.47339324977344,-0.9563313165349574
238.47424259563738,-0.9568591541772534
238.475091941088,-0.957386992484576
238.47594128612536,-0.9579148314569205
238.47679063074943,-0.9584426710942817
238.4776399749602,-0.9589705113966548
238.47848931875768,-0.9594983523640348
238.47933866214188,-0.9600261939964169
238.4801880051128,-0.9605540362937961
238.48103734767045,-0.9610818792561676
238.48188668981484,-0.9616097228835264
238.48273603154595,-0.9621375671758676
238.48358537286379,-0.9626654121331863
238.48443471376837,-0.9631932577554776
238.48528405425967,-0.9637211040427365
238.4861333943377,-0.9642489509949581
238.48698273400248,-0.9647767986121376
238.487832073254,-0.96530464689427
238.48868141209226,-0.9658324958413503
238.48953075051728,-0.9663603454533738
238.49038008852904,-0.9668881957303354
238.49122942612755,-0.9674160466722301
238.4920787633128,-0.9679438982790532
238.4929281000848,-0.9684717505507998
238.4937774364436,-0.9689996034874649
238.49462677238913,-0.9695274570890436
238.49547610792143,-0.970055311355531
238.4963254430405,-0.9705831662869221
238.49717477774632,-0.9711110218832121
238.49802411203893,-0.971638878144396
238.49887344591832,-0.9721667350704689
238.49972277938448,-0.9726945926614259
238.50057211243742,-0.9732224509172621
238.50142144507714,-0.9737503098379726
238.50227077730364,-0.9742781694235524
238.5031201091169,-0.9748060296739967
238.50396944051695,-0.9753338905893004
238.5048187715038,-0.9758617521694588
238.50566810207744,-0.9763896144144669
238.50651743223787,-0.9769174773243198
238.50736676198508,-0.9774453408990126
238.5082160913191,-0.9779732051385404
238.50906542023992,-0.9785010700428981
238.50991474874755,-0.979028935612081
238.51076407684198,-0.9795568018460842

238.51161340452322,-0.9800846687449026
238.51246273179126,-0.9806125363085314
238.5133120586461,-0.9811404045369657
238.5141613850878,-0.9816682734302006
238.51501071111628,-0.9821961429882311
238.5158600367316,-0.9827240132110524
238.51670936193372,-0.9832518840986595
238.51755868672268,-0.9837797556510475
238.51840801109844,-0.9843076278682115
238.51925733506104,-0.9848355007501466
238.52010665861047,-0.9853633742968478
238.52095598174674,-0.9858912485083103
238.52180530446984,-0.9864191233845292
238.52265462677977,-0.9869469989254994
238.52350394867656,-0.9874748751312162
238.5243532701602,-0.9880027520016746
238.52520259123065,-0.9885306295368698
238.52605191188798,-0.9890585077367966
238.52690123213213,-0.9895863866014504
238.52775055196315,-0.9901142661308261
238.52859987138103,-0.9906421463249189
238.52944919038575,-0.9911700271837237
238.53029850897732,-0.9916979087072357
238.53114782715576,-0.9922257908954502
238.53199714492106,-0.9927536737483619
238.53284646227323,-0.9932815572659661
238.53369577921228,-0.9938094414482579
238.5345450957382,-0.9943373262952323
238.53539441185097,-0.9948652118068845
238.53624372755064,-0.9953930979832095
238.53709304283717,-0.9959209848242024
238.5379423577106,-0.9964488723298583
238.53879167217087,-0.9969767605001724
238.53964098621805,-0.9975046493351396
238.5404902998521,-0.9980325388347551
238.54133961307306,-0.9985604289990139
238.5421889258809,-0.9990883198279111
238.5437317702773,-1.0000472780119254
238.5447317702773,-0.9998546846644522
238.54571372466842,-0.9996655697098179
238.5466956796034,-0.9994764575243245
238.54767763507206,-0.9992873481099424
238.5486595910744,-0.9990982414666841
238.5496415476104,-0.9989091375945623
238.5506235046801,-0.9987200364935894
238.55160546228342,-0.9985309381637779
238.5525874204204,-0.9983418426051405
238.55356937909104,-0.9981527498176894
238.5545513382953,-0.9979636598014374

238.55553329803323,-0.997774572556397
238.55651525830478,-0.9975854880825806
238.55749721910996,-0.997396406380008
238.55847918044876,-0.9972073274486701
238.55946114232117,-0.9970182512886011
238.5604431047272,-0.9968291778998063
238.56142506766682,-0.9966401072822981
238.56240703114005,-0.9964510394360893
238.56338899514688,-0.9962619743611921
238.5643709596873,-0.9960729120576192
238.56535292476127,-0.995883852525383
238.56633489036884,-0.9956947957644962
238.56731685650996,-0.9955057417749712
238.56829882318465,-0.9953166905568206
238.5692807903929,-0.9951276421100569
238.5702627581347,-0.9949385964346925
238.57124472641004,-0.9947495535307401
238.57222669521894,-0.9945605133982122
238.57320866456138,-0.9943714760371212
238.57419063443734,-0.9941824414474797
238.5751726048468,-0.9939934096293002
238.57615457578981,-0.9938043805825952
238.57713654726632,-0.9936153543073774
238.57811851927633,-0.993426330803659
238.57910049181984,-0.9932373100714529
238.58008246489686,-0.9930482921107714
238.58106443850735,-0.992859276921627
238.58204641265135,-0.9926702645040323
238.58302838732882,-0.9924812548579998
238.58401036253977,-0.992292247983542
238.58499233828417,-0.9921032438806714
238.58597431456204,-0.9919142425494006
238.58695629137335,-0.9917252439897422
238.58793826871812,-0.9915362482017084
238.5889202465963 3,-0.991347255185312
238.589902225008,-0.9911582649405655
238.59088420395307,-0.9909692774674813
238.59186618343156,-0.990780292766072
238.5928481634435,-0.9905913108363502
238.59383014398884,-0.9904023316783283
238.5948121250676,-0.9902133552920187
238.59579410667976,-0.9900243816774341
238.59677608882532,-0.989835410834587
238.59775807150427,-0.98964644276349
238.59874005471661,-0.9894574774641555
238.59972203846235,-0.9892685149365961
238.60070402274144,-0.9890795551808242
238.6016860075539,-0.9888905981968524
238.6026679928997,-0.9887016439846933

238.6036499787789,-0.9885126925443593
238.60463196519143,-0.9883237438758629
238.6056139521373,-0.9881347979792167
238.60659593961654,-0.9879458548544331
238.6075779276291,-0.9877569145015248
238.608559916175,-0.9875679769205042
238.60954190525422,-0.9873790421113839
238.61052389486676,-0.9871901100741763
238.6115058850126,-0.9870011808088941
238.61248787569176,-0.9868122543155496
238.6134698669042,-0.9866233305941555
238.61445185864997,-0.9864344096447242
238.615433850929,-0.9862454914672683
238.61641584374132,-0.9860565760618002
238.61739783708694,-0.9858676634283325
238.6183798309658,-0.9856787535668777
238.61936182537795,-0.9854898464774484
238.62034382032337,-0.985300942160057
238.62132581580204,-0.9851120406147161
238.62230781181395,-0.9849231418414381
238.62328980835912,-0.9847342458402357
238.6242718054375,-0.9845453526111213
238.62525380304913,-0.9843564621541074
238.62623580119399,-0.9841675744692067
238.62721779987206,-0.9839786895564314
238.62819979908335,-0.9837898074157942
238.62918179882786,-0.9836009280473077
238.63016379910556,-0.9834120514509843
238.63114579991645,-0.9832231776268365
238.63212780126057,-0.9830343065748769
238.63310980313784,-0.982845438295118
238.6340918055483,-0.9826565727875722
238.63507380849194,-0.9824677100522522
238.63605581196876,-0.9822788500891704
238.63703781597874,-0.9820899928983393
238.6380198205219,-0.9819011384797715
238.63900182559817,-0.9817122868334794
238.63998383120762,-0.9815234379594757
238.6409658373502,-0.9813345918577727
238.6419478440259,-0.9811457485283831
238.64292985123475,-0.9809569079713193
238.64391185897674,-0.9807680701865938
238.64489386725182,-0.9805792351742193
238.64587587606002,-0.9803904029342081
238.64685788540132,-0.9802015734665728
238.6478398527572,-0.9800127467713259
238.64882190568323,-0.97982392284848
238.64980391662382,-0.9796351016980475
238.6507859280975,-0.9794462833200409

238.65176794010426,-0.9792574677144729
238.6527499526441,-0.9790686548813557
238.653731965717,-0.9788798448207021
238.65471397932293,-0.9786910375325245
238.65569599346196,-0.9785022330168355
238.65667800813404,-0.9783134312736474
238.65766002333916,-0.978124632302973
238.6586420390773,-0.9779358361048246
238.6596240553485,-0.9777470426792148
238.66060607215272,-0.9775582520261561
238.66158808948995,-0.9773694641456611
238.6625701073602,-0.9771806790377421
238.66355212576346,-0.9769918967024118
238.66453414469973,-0.9768031171396827
238.665516164169,-0.9766143403495672
238.66649818417125,-0.9764255663320779
238.6674802047065,-0.9762367950872273
238.6684622257747,-0.9760480266150279
238.6694442473759,-0.9758592609154922
238.67042626951007,-0.9756704979886328
238.6714082921772,-0.9754817378344621
238.6723903153773,-0.9752929804529927
238.67337233911036,-0.9751042258442371
238.67435436337635,-0.9749154740082077
238.67533638817528,-0.9747267249449171
238.67631841350715,-0.9745379786543777
238.67730043937195,-0.9743492351366023
238.67828246576968,-0.9741604943916032
238.67926449270033,-0.9739717564193929
238.68024652016388,-0.973783021219984
238.68122854816033,-0.9735942887933888
238.6822105766897,-0.9734055591396201
238.68319260575197,-0.9732168322586903
238.68417463534712,-0.9730281081506119
238.68515666547515,-0.9728393868153974
238.68613869613606,-0.9726506682530593
238.68712072732984,-0.9724619524636102
238.6881027590565,-0.9722732394470626
238.68908479131602,-0.9720845292034288
238.69006682410838,-0.9718958217327216
238.6910488574336,-0.9717071170349533
238.69203089129167,-0.9715184151101365
238.69301292568258,-0.9713297159582837
238.69399496060632,-0.9711410195794073
238.69497699606288,-0.9709523259735201
238.69595903205226,-0.9707636351406344
238.69694106857446,-0.9705749470807626
238.69792310562949,-0.9703862617939175
238.6989051432173,-0.9701975792801114

238.6998871813379,-0.9700088995393569
238.70086921999132,-0.9698202225716664
238.70185125917752,-0.9696315483770526
238.7028332988965,-0.9694428769555278
238.70381533914826,-0.9692542083071046
238.70479737993278,-0.9690655424317957
238.70577942125007,-0.9688768793296133
238.70676146310012,-0.96868821900057
238.70774350548294,-0.9684995614446784
238.7087255483985,-0.968310906661951
238.70970759184678,-0.9681222546524002
238.7106896358278,-0.9679336054160386
238.71167168034157,-0.9677449589528786
238.71265372538807,-0.9675563152629328
238.71363577096727,-0.9673676743462137
238.7146178170792,-0.9671790362027338
238.7155998637238,-0.9669904008325056
238.71658191090114,-0.9668017682355418
238.71756395861115,-0.9666131384118546
238.71854600685387,-0.9664245113614566
238.71952805562927,-0.9662358870843604
238.72051010493735,-0.9660472655805784
238.7214921547781,-0.9658586468501232
238.7224742051515,-0.9656700308930073
238.7234562560576,-0.9654814177092431
238.72443830749634,-0.9652928072988433
238.72542035946773,-0.9651041996618202
238.72640241197178,-0.9649155947981863
238.72738446500844,-0.9647269927079544
238.72836651857773,-0.9645383933911367
238.72934857267967,-0.9643497968477458
238.73033062731423,-0.9641612030777943
238.7313126824814,-0.9639726120812946
238.73229473818117,-0.9637840238582592
238.73327679441354,-0.9635954384087007
238.7342588511785,-0.9634068557326314
238.73524090847607,-0.963218275830064
238.73622296630623,-0.9630296987010111
238.73720502466898,-0.962841124345485
238.7381870835643,-0.9626525527634983
238.73916914299218,-0.9624639839550634
238.74015120295263,-0.9622754179201929
238.74113326344565,-0.9620868546588993
238.7421153244712,-0.9618982941711951
238.74309738602932,-0.9617097364570928
238.74407944811998,-0.9615211815166048
238.74506151074317,-0.9613326293497438
238.74604357389887,-0.9611440799565223
238.74702563758711,-0.9609555333369526

238.74800770180786,-0.9607669894910473
238.74898976656112,-0.960578448418819
238.7499718318469,-0.9603899101202801
238.75095389766517,-0.9602013745954431
238.75193596401596,-0.9600128418443206
238.75291803089922,-0.959824311866925
238.75390009831497,-0.9596357846632688
238.7548821662632,-0.9594472602333647
238.7558642347439,-0.959258738577225
238.75684630375707,-0.9590702196948623
238.75782837330271,-0.958881703586289
238.7588104433808,-0.9586931902515177
238.75979251399136,-0.9585046796905609
238.76077458513433,-0.958316171903431
238.76175665680975,-0.9581276668901406
238.7627387290176,-0.9579391646507022
238.76372080175787,-0.9577506651851283
238.76470287503057,-0.9575621684934313
238.76568494883568,-0.957373674575624
238.7666670231732,-0.9571851834317185
238.76764909804314,-0.9569966950617276
238.76863117344547,-0.9568082094656636
238.7696132493802,-0.9566197266435391
238.7705953258473,-0.9564312465953667
238.7715774028468,-0.9562427693211588
238.77255948037865,-0.9560542948209279
238.77354155844287,-0.9558658230946865
238.77452363703947,-0.955677354142447
238.77550571616842,-0.9554888879642222
238.77648779582972,-0.9553004245600243
238.7774698760234,-0.955111963929866
238.7784519567494,-0.9549235060737596
238.77943403800774,-0.9547350509917178
238.7804161197984,-0.954546598683753
238.78139820212138,-0.9543581491498777
238.78238028497668,-0.9541697023901045
238.7833623683643,-0.9539812584044457
238.78434445228422,-0.953792817192914
238.78532653673645,-0.9536043787555218
238.78630862172096,-0.9534159430922817
238.7872907072378,-0.9532275102032062
238.7882727932869,-0.9530390800883076
238.78925487986825,-0.9528506527475986
238.7902369669819,-0.9526622281810916
238.79121905462782,-0.9524738063887991
238.792201142806,-0.9522853873707336
238.79318323151642,-0.9520969711269077
238.7941653207591,-0.9519085576573338
238.795147410534,-0.951717201469620244

238.79612950084118,-0.9515317390409921
238.79711159168056,-0.9513433338942493
238.79809368305217,-0.9511549315218085
238.799075774956,-0.9509665319236823
238.80005786739207,-0.9507781350998831
238.80103996036033,-0.9505897410504234
238.80202205386078,-0.9504013497753158
238.80300414789346,-0.9502129612745727
238.8039862424583,-0.9500245755482066
238.80496833755535,-0.9498361925962301
238.80595043318456,-0.9496478124186556
238.80693252934597,-0.9494594350154956
238.80791462603955,-0.9492710603867626
238.8088967232653,-0.9490826885324691
238.80987882102318,-0.9488943194526277
238.81086091931323,-0.9487059531472508
238.81184301813542,-0.9485175896163509
238.81282511748975,-0.9483292288599405
238.81380721737622,-0.9481408708780321
238.8147893177948,-0.9479525156706382
238.81577141874553,-0.9477641632377714
238.81675352022836,-0.947575813579444
238.8177356222433,-0.9473874666956686
238.81871772479036,-0.9471991225864578
238.81969982786953,-0.9470107812518239
238.82068193148078,-0.9468224426917795
238.8216640356241,-0.9466341069063371
238.82264614029953,-0.9464457738955092
238.82362824550702,-0.9462574436593083
238.8246103512466,-0.9460691161977468
238.82559245751824,-0.9458807915108374
238.82657456432193,-0.9456924695985923
238.82755667165767,-0.9455041504610243
238.82853877952547,-0.9453158340981458
238.82952088792533,-0.9451275205099692
238.8305029968572,-0.944939209696507
238.8314851063211,-0.9447509016577719
238.83246721631704,-0.9445625963937762
238.833449326845,-0.9443742939045323
238.83443143790498,-0.944185994190053
238.83541354949696,-0.9439976972503505
238.83639566162094,-0.9438094030854376
238.83737777427692,-0.9436211116953266
238.8383598874649,-0.94343282308003
238.83934200118486,-0.9432445372395603
238.8403241154368,-0.94305625417393
238.8413062302207,-0.9428679738831517
238.8422883455366,-0.9426796963672377
238.84327046138444,-0.9424914216262006

238.84425257776425,-0.9423031496600529
238.845234694676,-0.9421148804688071
238.8462168121197,-0.9419266140524757
238.84719893009535,-0.9417383504110711
238.84818104860292,-0.941550089544606
238.84916316764244,-0.9413618314530927
238.85014528721388,-0.9411735761365438
238.85112740731722,-0.9409853235949718
238.85210952795248,-0.9407970738283891
238.85309164911965,-0.9406088268368081
238.8540737708187,-0.9404205826202416
238.85505589304967,-0.9402323411787019
238.85603801581252,-0.9400441025122015
238.85702013910725,-0.9398558666207529
238.85800226293387,-0.9396676335043687
238.85898438729234,-0.9394794031630612
238.8599665121827,-0.939291175596843
238.8609486376049,-0.9391029508057267
238.86193076355897,-0.9389147287897246
238.86291289004487,-0.9387265095488493
238.86389501706262,-0.9385382930831132
238.8648771446122,-0.9383500793925289
238.86585927269363,-0.9381618684771089
238.86684140130686,-0.9379736603368657
238.86782353045191,-0.9377854549718116
238.8688056601288,-0.9375972523819593
238.86978779033748,-0.9374090525673212
238.87076992107797,-0.9372208555279098
238.87175205235025,-0.9370326612637376
238.87273418415433,-0.9368444697748172
238.87371631649017,-0.936656281061161
238.87469844935782,-0.9364680951227814
238.87568058275724,-0.936279911959691
238.87666271668843,-0.9360917315719022
238.8776448511514,-0.9359035539594276
238.8786269861461,-0.9357153791222796
238.87960912167253,-0.9355272070604709
238.8805912577307,-0.9353390377740137
238.88157339432064,-0.9351508712629206
238.8825555314423,-0.9349627075272041
238.88353766909572,-0.9347745465668768
238.88451980728084,-0.934586388381951
238.88550194599767,-0.9343982329724393
238.88648408524622,-0.9342100803383542
238.8874662250265,-0.9340219304797082
238.88844836533843,-0.9338337833965137
238.88943050618207,-0.9336456390887833
238.8904126475574,-0.9334574975565294
238.8913947894644,-0.9332693587997645

238.8923769319031,-0.9330812228185011
238.89335907487347,-0.9328930896127517
238.8943412183755,-0.9327049591825288
238.8953233624092,-0.9325168315278449
238.89630550697453,-0.9323287066487125
238.89728765207153,-0.932140584545144
238.89826979770015,-0.931952465217152
238.8992519438604,-0.9317643486647489
238.9002340905523,-0.9315762348879473
238.9012162377758,-0.9313881238867595
238.90219838553094,-0.9312000156611981
238.90318053381768,-0.9310119102112757
238.90416268263604,-0.9308238075370047
238.905144831986,-0.9306357076383974
238.90612698186757,-0.9304476105154665
238.9071091322807,-0.9302595161682246
238.90809128322545,-0.9300714245966839
238.90907343470175,-0.929883335800857
238.91005558670963,-0.9296952497807565
238.91103773924908,-0.9295071665363948
238.9120198923201,-0.9293190860677844
238.91300204592267,-0.9291310083749377
238.91398420005677,-0.9289429334578673
238.91496635472242,-0.9287548613165856
238.91594850991962,-0.9285667919511051
238.91693066564835,-0.9283787253614384
238.9179128219086,-0.9281906615475979
238.9188949787004,-0.928002600509596
238.9198771360237,-0.9278145422474454
238.92085929387852,-0.9276264867611584
238.92184145226483,-0.9274384340507477
238.92282361118265,-0.9272503841162255
238.92380577063196,-0.9270623369576045
238.92478793061275,-0.9268742925748972
238.92577009112503,-0.9266862509681159
238.92675225216877,-0.9264982121372731
238.927734413744,-0.9263101760823815
238.92871657585067,-0.9261221428034535
238.9296987384888,-0.9259341123005015
238.9306809016584,-0.925746084573538
238.93166306535943,-0.9255580596225755
238.9326452295919,-0.9253700374476266
238.93362739435582,-0.9251820180487036
238.93460955965116,-0.9249940014258191
238.93559172547793,-0.9248059875789856
238.9365738918361,-0.9246179765082155
238.9375560587257,-0.9244299682135214
238.9385382261467,-0.9242419626949157
238.9395203940991,-0.9240539599524108

238.9405025625829,-0.9238659599860194
238.94148473159808,-0.9236779627957538
238.94246690114466,-0.9234899683816266
238.9434490712226,-0.9233019767436501
238.94443124183192,-0.9231139878818371
238.9454134129726,-0.9229260017961998
238.94639558464465,-0.9227380184867507
238.94737775684806,-0.9225500379535025
238.9483599295828,-0.9223620601964676
238.9493421028489,-0.9221740852156584
238.95032427664634,-0.9219861130110873
238.9513064509751,-0.9217981435827671
238.9522886258352,-0.92161017693071
238.9532708012266,-0.9214222130549287
238.95425297714934,-0.9212342519554354
238.95523515360338,-0.9210462936322428
238.95621733058871,-0.9208583380853633
238.95719950810533,-0.9206703853148095
238.95818168615327,-0.9204824353205937
238.9591638647325,-0.9202944881027285
238.96014604384297,-0.9201065436612264
238.96112822348474,-0.9199186019960998
238.96211040365776,-0.9197306631073612
238.96309258436204,-0.9195427269950232
238.9640747655976,-0.9193547936590981
238.9650569473644,-0.9191668630995985
238.96603912966245,-0.9189789353165368
238.96702131249174,-0.9187910103099256
238.96800349585226,-0.9186030880797773
238.968985679744,-0.9184151686261044
238.969967864167,-0.9182272519489194
238.97095004912117,-0.9180393380482347
238.97193223460658,-0.9178514269240629
238.9729144206232,-0.9176635185764164
238.973896607171,-0.9174756130053077
238.97487879425,-0.9172877102107493
238.9758609818602,-0.9170998101927537
238.97684317000156,-0.9169119129513332
238.9778253586741,-0.9167240184865005
238.9788075478778,-0.916536126798268
238.9797897376127,-0.9163482378866482
238.98077192787872,-0.9161603517516536
238.98175411867592,-0.9159724683932966
238.98273631000427,-0.9157845878115898
238.98371850186376,-0.9155967100065455
238.98470069425437,-0.9154088349781764
238.98568288717613,-0.9152209627264948
238.986665080629,-0.9150330932515133
238.98764727461298,-0.9148452265532443

238.98862946912809,-0.9146573626317003
238.9896116641743,-0.9144695014868938
238.9905938597516,-0.9142816431188372
238.99157605586004,-0.9140937875275431
238.99255825249955,-0.913905934713024
238.99354044967015,-0.9137180846752923
238.9945226473718,-0.9135302374143603
238.99550484560456,-0.9133423929302409
238.99648704436837,-0.9131545512229462
238.99746924366323,-0.9129667122924888
238.99845144348916,-0.9127788761388813
238.99943364384615,-0.9125910427621361
239.00041584473416,-0.9124032121622656
239.0013980461532,-0.9122153843392824
239.0023802481033,-0.9120275592931989
239.0033624505844,-0.9118397370240275
239.00434465359655,-0.9116519175317809
239.0053268571397,-0.9114641008164713
239.00630906121387,-0.9112762868781115
239.00729126581905,-0.9110884757167137
239.00827347095523,-0.9109006673322905
239.0092556766224,-0.9107128617248543
239.01023788282055,-0.9105250588944177
239.01122008954968,-0.9103372588409931
239.0122022968098,-0.9101494615645931
239.01318450460087,-0.90996166706523
239.0141667129229,-0.9097738753429163
239.0151489217759,-0.9095860863976646
239.01613113115985,-0.9093983002294872
239.01711334107475,-0.9092105168383967
239.0180955515206,-0.9090227362244055
239.01907776249735,-0.9088349583875263
239.02005997400505,-0.9086471833277713
239.02104218604367,-0.908459411045153
239.0220243986132,-0.9082716415396841
239.02300661171367,-0.9080838748113769
239.02398882534501,-0.9078961108602438
239.02497103950728,-0.9077083496862974
239.02595325420043,-0.9075205912895502
239.02693546942447,-0.9073328356700147
239.0279176851794,-0.9071450828277032
239.0288999014652,-0.9069573327626284
239.02988211828188,-0.9067695854748026
239.03086433562942,-0.9065818409642383
239.03184655350782,-0.906394099230948
239.03282877191708,-0.9062063602749443
239.03381099085718,-0.9060186240962395
239.03479321032813,-0.9058308906948461
239.03577543032992,-0.9056431600707767

239.03675765086254,−0.9054554322240437
239.037739871926,−0.9052677071546595
239.03872209352025,−0.9050799848626367
239.03970431564534,−0.9048922653479877
239.04068653830123,−0.904704548610725
239.04166876148793,−0.9045168346508611
239.0426509852054,−0.9043291234684083
239.04363320945367,−0.9041414150633793
239.04461543423272,−0.9039537094357865
239.04559765954255,−0.9037660065856422
239.04657988538315,−0.9035783065129591
239.04756211175453,−0.9033906092177496
239.04854433865668,−0.9032029147000262
239.04952656608958,−0.9030152229598014
239.05050879405323,−0.9028275339970876
239.05149102254762,−0.9026398478118972
239.05247325157276,−0.9024521644042428
239.05345548112862,−0.9022644837741369
239.05443771121523,−0.9020768059215919
239.05541994183255,−0.9018891308466203
239.0564021729806,−0.9017014585492344
239.05738440465933,−0.901513789029447
239.05836663686878,−0.9013261222872704
239.05934886960893,−0.901138458322717
239.06033110287976,−0.9009507971357994
239.06131333668128,−0.90076313872653
239.0622955710135,−0.9005754830949213
239.0632778058764,−0.9003878302409858
239.06426004126996,−0.9002001801647359
239.0652422771942,−0.9000125328661841
239.06622451364908,−0.8998248883453429
239.0672067506346,−0.8996372466022248
239.06818898815078,−0.8994496076368421
239.0691712261976,−0.8992619714492075
239.07015346477505,−0.8990743380393333
239.07113570388313,−0.8988867074072321
239.07211794352185,−0.8986990795529163
239.07310018369117,−0.8985114544763984
239.07408242439112,−0.8983238321776907
239.07506466562168,−0.898136212656806
239.07604690738285,−0.8979485959137565
239.0770291496746,−0.8977609819485548
239.07801139249693,−0.8975733707612134
239.07899363584986,−0.8973857623517445
239.07997587973335,−0.8971981567201609
239.08095812414743,−0.8970105538664749
239.08194036909208,−0.896822953790699
239.08292261456728,−0.8966353564928456
239.08390486057303,−0.8964477619729274

239.08488710710932,-0.8962601702309567
239.08586935417617,-0.896072581266946
239.08685160177356,-0.8958849950809077
239.08783384990147,-0.8956974116728543
239.0888160985599,-0.8955098310427984
239.08979834774885,-0.8953222531907522
239.09078059746832,-0.8951346781167284
239.09176284771831,-0.8949471058207394
239.0927450984988,-0.8947595363027977
239.0937273498098,-0.8945719695629157
239.0947096016513,-0.894384405601106
239.09569185402324,-0.8941968444173809
239.0966741069257,-0.894009286011753
239.0976563603586,-0.8938217303842347
239.098638614322,-0.8936341775348385
239.09962086881586,-0.8934466274635768
239.10060312384016,-0.8932590801704622
239.10158537939492,-0.893071535655507
239.1025676354801,-0.8928839939187238
239.10354989209577,-0.892696454960125
239.10453214924186,-0.892508918779723
239.10551440691836,-0.8923213853775305
239.1064966651253,-0.8921338547535598
239.10747892386263,-0.8919463269078234
239.10846118313037,-0.8917588018403337
239.10944344292852,-0.8915712795511033
239.11042570325708,-0.8913837600401445
239.11140796411604,-0.8911962433074699
239.11239022550538,-0.8910087293530919
239.1133724874251,-0.8908212181770231
239.1143547498752,-0.8906337097792758
239.11533701285566,-0.8904462041598625
239.1163192763665,-0.8902587013187957
239.1173015404077,-0.8900712012560879
239.11828380497926,-0.8898837039717514
239.11926607008115,-0.8896962094657989
239.1202483357134,-0.8895087177382427
239.12123060187596,-0.8893212287890954
239.12221286856888,-0.8891337426183693
239.12319513579212,-0.888946259226077
239.12417740354567,-0.8887587786122308
239.12515967182952,-0.8885713007768434
239.1261419406437,-0.8883838257199271
239.12712420998815,-0.8881963534414945
239.1281064798629,-0.888008883941558
239.12908875026795,-0.88782141722013
239.1300710212033,-0.8876339532772229
239.13105329266892,-0.8874464921128494
239.13203556466482,-0.8872590337270219

239.13301783719098,-0.8870715781197527
239.1340001102474,-0.8868841252910543
239.13498238383409,-0.8866966752409393
239.135964657951,-0.8865092279694201
239.13694693259816,-0.8863217834765091
239.13792920777556,-0.886134341762219
239.13891148348318,-0.8859469028265619
239.13989375972105,-0.8857594666695504
239.14087603648912,-0.8855720332911972
239.14185831378742,-0.8853846026915144
239.14284059161594,-0.8851971748705147
239.14382286997466,-0.8850097498282106
239.14480514886355,-0.8848223275646144
239.14578742828266,-0.8846349080797387
239.14676970823194,-0.8844474913735958
239.1477519887114,-0.8842600774461983
239.14873426972105,-0.8840726662975587
239.14971655126087,-0.8838852579276892
239.15069883333084,-0.8836978523366026
239.15168111593096,-0.8835104495243111
239.15266339906123,-0.8833230494908274
239.15364568272165,-0.8831356522361637
239.15462796691222,-0.8829482577603327
239.1556102516329,-0.8827608660633467
239.15659253688375,-0.8825734771452183
239.1575748226647,-0.8823860910059598
239.15855710897577,-0.8821987076455837
239.15953939581695,-0.8820113270641026
239.16052168318822,-0.8818239492615288
239.16150397108962,-0.8816365742378749
239.1624862595211,-0.8814492019931532
239.16346854848268,-0.8812618325273763
239.16445083797433,-0.8810744658405566
239.16543312799607,-0.8808871019327066
239.16641541854787,-0.8806997408038387
239.16739770962974,-0.8805123824539655
239.16838000124167,-0.8803250268830992
239.16936229338364,-0.8801376740912525
239.17034458605568,-0.8799503240784378
239.17132687925775,-0.8797629768446674
239.17230917298986,-0.8795756323899541
239.17329146725197,-0.87938829071431
239.17427376204412,-0.8792009518177478
239.17525605736628,-0.8790136157002799
239.17623835321848,-0.8788262823619187
239.17722064960068,-0.8786389518026767
239.17820294651287,-0.8784516240225664
239.17918524395506,-0.8782642990216002
239.18016754192723,-0.8780769767997906

239.18114984042938,-0.87788965735715
239.18213213946152,-0.8777023406936909
239.18311443902363,-0.8775150268094257
239.18409673911572,-0.877327715704367
239.18507903973776,-0.877140407378527
239.18606134088975,-0.8769531018319185
239.1870436425717,-0.8767657990645538
239.1880259447836,-0.8765784990764453
239.1890082475254,-0.8763912018676054
239.18999055079718,-0.8762039074380469
239.19097285459887,-0.8760166157877819
239.19195515893048,-0.875829326916823
239.192937463792,-0.8756420408251827
239.19391976918342,-0.8754547575128734
239.19490207510475,-0.8752674769799075
239.19588438155597,-0.8750801992262975
239.19686668853709,-0.8748929242520559
239.1978489960481,-0.8747056520571951
239.198831304089,-0.8745183826417275
239.19981361265977,-0.8743311160056658
239.2007959217604,-0.8741438521490222
239.2017782313909,-0.8739565910718093
239.20276054155124,-0.8737693327740396
239.20374285224145,-0.8735820772557253
239.2047251634615,-0.8733948245168792
239.20570747521137,-0.8732075745575135
239.2066897874911,-0.8730203273776408
239.20767210030064,-0.8728330829772735
239.20865441364,-0.872645841356424
239.2096367275092,-0.8724586025151049
239.21061904190822,-0.8722713664533285
239.21160135683704,-0.8720841331711073
239.21258367229564,-0.8718969026684539
239.21356598828405,-0.8717096749453805
239.21454830480224,-0.8715224500018999
239.2155306218502,-0.8713352278380242
239.21651293942796,-0.871148008453766
239.21749525753546,-0.8709607918491379
239.21847757617275,-0.8707735780241521
239.21945989533978,-0.8705863669788212
239.22044221503657,-0.8703991587131577
239.2214245352631,-0.8702119532271739
239.2224068560194,-0.8700247505208824
239.22338917730542,-0.8698375505942956
239.22437149912116,-0.8696503534474259
239.22535382146663,-0.8694631590802858
239.22633614434181,-0.8692759674928878
239.22731846774673,-0.8690887786852444
239.22830079168133,-0.8689015926573679

239.22928311614564,-0.8687144094092708
239.23026544113964,-0.8685272289409656
239.23124776666333,-0.8683400512524647
239.23223009271672,-0.8681528763437806
239.23321241929978,-0.8679657042149257
239.2341947464125,-0.8677785348659125
239.2351770740549,-0.8675913682967534
239.23615940222695,-0.867404204507461
239.23714173092864,-0.8672170434980476
239.23812406016,-0.8670298852685258
239.239106389921,-0.8668427298189079
239.24008872021165,-0.8666555771492064
239.24107105103192,-0.8664684272594337
239.2420533823818,-0.8662812801496025
239.24303571426134,-0.8660941358197249
239.24401804667048,-0.8659069942698137
239.24500037960922,-0.8657198554998811
239.24598271307755,-0.8655327195099396
239.2469650470755,-0.8653455863000017
239.247947381603,-0.8651584558700798
239.24892971666011,-0.8649713282201864
239.2499120522468,-0.864784203350334
239.25089438836306,-0.864597081260535
239.2518767250089,-0.8644099619508019
239.2528590621843,-0.864222845421147
239.25384139988927,-0.8640357316715829
239.25482373812378,-0.863848620702122
239.25580607688784,-0.8636615125127767
239.25678841618142,-0.8634744071035595
239.25777075600456,-0.8632873044744829
239.25875309635722,-0.8631002046255593
239.2597354372394,-0.8629131075568011
239.2607177786511,-0.8627260132682208
239.2617001205923,-0.8625389217598309
239.26268246306302,-0.8623518330316439
239.26366480606322,-0.8621647470836721
239.26464714959292,-0.861977663915928
239.2656294936521,-0.8617905835284241
239.26661183824078,-0.8616035059211727
239.2675941833589,-0.8614164310941864
239.2685765290065,-0.8612293590474777
239.26955887518358,-0.8610422897810589
239.2705412218901,-0.8608552232949425
239.2715235691261,-0.8606681595891409
239.27250591689153,-0.8604810986636667
239.27348826518642,-0.8602940405185323
239.27447061401074,-0.8601069851537501
239.27545296336447,-0.8599199325693325
239.27643531324765,-0.859732882765292

239.27741766366023,-0.8595458357416411
239.27840001460223,-0.8593587914983922
239.27938236607363,-0.8591717500355578
239.28036471807442,-0.8589847113531502
239.28134707060462,-0.8587976754511821
239.2823294236642,-0.8586106423296658
239.28331177725318,-0.8584236119886137
239.28429413137152,-0.8582365844280383
239.28527648601923,-0.858049559647952
239.28625884119631,-0.8578625376483674
239.28724119690276,-0.8576755184292968
239.28822355313855,-0.8574885019907527
239.2892059099037,-0.8573014883327476
239.29018826719818,-0.8571144774552938
239.291170625022,-0.8569274693584038
239.29215298337516,-0.8567404640420901
239.29313534225764,-0.8565534615063652
239.29411770166945,-0.8563664617512415
239.29510006161055,-0.8561794647767315
239.29608242208099,-0.8559924705828474
239.2970647830807,-0.8558054791696019
239.29804714460974,-0.8556184905370074
239.29902950666803,-0.8554315046850763
239.30001186925563,-0.8552445216138211
239.3009942323725,-0.8550575413232542
239.30197659601862,-0.854870563813388
239.30295896019402,-0.854683589084235
239.3039413248987,-0.8544966171358077
239.30492369013263,-0.8543096479681185
239.3059060558958,-0.8541226815811798
239.30688842218822,-0.8539357179750041
239.30787078900988,-0.8537487571496039
239.30885315636078,-0.8535617991049915
239.3098355242409,-0.8533748438411795
239.31081789265025,-0.8531878913581802
239.31180026158881,-0.8530009416560062
239.3127826310566,-0.8528139947346698
239.31376500105355,-0.8526270505941835
239.31474737157973,-0.8524401092345598
239.31572974263509,-0.8522531706558111
239.31671211421963,-0.8520662348579499
239.31769448633335,-0.8518793018409885
239.31867685897626,-0.8516923716049395
239.31965923214833,-0.8515054441498152
239.32064160584957,-0.8513185194756282
239.32162398007998,-0.8511315975823909
239.3226063548395,-0.8509446784701157
239.3235887301282,-0.850757762138815
239.32457110594603,-0.8505708485885014

239.325553482293,-0.8503839378191872
239.3265358591691,-0.8501970298308849
239.32751823657432,-0.8500101246236069
239.32850061450864,-0.8498232221973657
239.3294829929721,-0.8496363225521737
239.33046537196464,-0.8494494256880434
239.33144775148628,-0.8492625316049872
239.33243013153702,-0.8490756403030175
239.33341251211687,-0.8488887517821468
239.33439489322578,-0.8487018660423876
239.33537727486376,-0.8485149830837523
239.3363596570308,-0.8483281029062533
239.33734203972693,-0.848141225509903
239.33832442295213,-0.847954350894714
239.33930680670636,-0.8477674790606987
239.34028919098964,-0.8475806100078694
239.34127157580195,-0.8473937437362388
239.3422539611433,-0.847206880245819
239.34323634701371,-0.8470200195366228
239.34421873341313,-0.8468331616086623
239.34520112034156,-0.8466463064619502
239.346183507799,-0.8464594540964988
239.34716589578545,-0.8462726045123207
239.3481482843009,-0.8460857577094282
239.34913067334534,-0.8458989136878338
239.35011306291878,-0.8457120724475499
239.3510954530212,-0.8455252339885889
239.3520778436526,-0.8453383983109634
239.35306023481297,-0.8451515654146856
239.35404262650232,-0.8449647352997681
239.35502501872062,-0.8447779079662234
239.35600741146789,-0.8445910834140639
239.35698980474407,-0.844404261643302
239.35797219854922,-0.84421744265395
239.3589545928833,-0.8440306264460207
239.3599369877463,-0.8438438130195262
239.36091938313822,-0.843657002374479
239.36190177905908,-0.8434701945108918
239.36288417550887,-0.8432833894287768
239.36386657248755,-0.8430965871281464
239.36484896999514,-0.8429097876090131
239.36583136803162,-0.8427229908713895
239.366813766597,-0.8425361969152878
239.36779616569126,-0.8423494057407206
239.3687785653144,-0.8421626173477003
239.36976096546638,-0.8419758317362392
239.37074336614725,-0.8417890489063501
239.371725767357,-0.8416022688580451
239.37270816909557,-0.8414154915913368

239.37369057136303,-0.8412287171062375
239.37467297415932,-0.8410419454027598
239.37565537748446,-0.840855176480916
239.37663778133842,-0.8406684103407186
239.3776201857212,-0.8404816469821801
239.37860259063282,-0.8402948864053128
239.37958499607325,-0.8401081286101293
239.3805674020425,-0.8399213735966419
239.38154980854054,-0.8397346213648631
239.38253221556738,-0.8395478719148054
239.383514623123,-0.8393611252464811
239.38449703120742,-0.8391743813599027
239.3854794398206,-0.8389876402550828
239.3864618489626,-0.8388009019320335
239.38744425863334,-0.8386141663907675
239.38842666883284,-0.8384274336312971
239.3894090795611,-0.8382407036536349
239.3903914908181,-0.8380539764577932
239.39137390260387,-0.8378672520437844
239.39235631491837,-0.837680530411621
239.3933387277616,-0.8374938115613155
239.39432114113356,-0.8373070954928803
239.39530355503425,-0.8371203822063278
239.39628596946366,-0.8369336717016704
239.39726838442178,-0.8367469639789207
239.3982507999086,-0.836560259038091
239.3992332159241,-0.8363735568791937
239.40021563246833,-0.8361868575022413
239.40119804954122,-0.8360001609072463
239.4021804671428,-0.835813467094221
239.40316288527308,-0.8356267760631779
239.404145303932,-0.8354400878141296
239.40512772311962,-0.8352534023470883
239.40611014283587,-0.8350667196620666
239.40709256308077,-0.8348800397590768
239.40807498385433,-0.8346933626381313
239.40905740515655,-0.8345066882992427
239.41003982698737,-0.8343200167424233
239.41102224934684,-0.8341333479676857
239.41200467223493,-0.8339466819750422
239.41298709565163,-0.8337600187645052
239.41396951959695,-0.8335733583360873
239.41495194407088,-0.8333867006898007
239.4159343690734,-0.833200045825658
239.41691679460453,-0.8330133937436717
239.41789922066425,-0.8328267444438541
239.41888164725256,-0.8326400979262176
239.41986407436943,-0.8324534541907748
239.42084650201488,-0.8322668132375379

239.4218289301889,-0.8320801750665195
239.42281135889147,-0.8318935396777322
239.4237937881226,-0.8317069070711881
239.42477621788228,-0.8315202772468998
239.4257586481705,-0.8313336502048797
239.42674107898725,-0.8311470259451402
239.42772351033253,-0.8309604044676938
239.42870594220634,-0.8307737857725529
239.42968837460867,-0.8305871698597299
239.4306708075395,-0.8304005567292373
239.43165324099886,-0.8302139463810876
239.4326356749867,-0.8300273388152931
239.43361810950304,-0.8298407340318663
239.4346005445479,-0.8296541320308196
239.4355829801212,-0.8294675328121655
239.43656541622303,-0.8292809363759163
239.43754785285333,-0.8290943427220845
239.43853029001207,-0.8289077518506824
239.43951272769928,-0.8287211637617227
239.44049516591494,-0.8285345784552176
239.44147760465907,-0.8283479959311797
239.44246004393165,-0.8281614161896214
239.44344248373264,-0.827974839230555
239.44442492406208,-0.8277882650539932
239.44540736491993,-0.8276016936599481
239.4463898063062,-0.8274151250484323
239.4473722482209,-0.8272285592194583
239.448354690664,-0.8270419961730383
239.4493371336355,-0.826855435909185
239.45031957713542,-0.8266688784279107
239.4513020211637,-0.8264823237292278
239.4522844657204,-0.8262957718131488
239.45326691080547,-0.8261092226796861
239.4542493564189,-0.8259226763288522
239.45523180256072,-0.8257361327606594
239.4562142492309,-0.8255495919751202
239.45719669642943,-0.8253630539722471
239.4581791441563,-0.8251765187520523
239.45916159241153,-0.8249899863145486
239.4601440411951,-0.8248034566597481
239.46112649050698,-0.8246169297876633
239.4621089403472,-0.8244304056983067
239.46309139071576,-0.8242438843916907
239.46407384161262,-0.8240573658678277
239.4650562930378,-0.8238708501267302
239.4660387449913,-0.8236843371684106
239.4670211974731,-0.8234978269928813
239.46800365048315,-0.8233113196001548
239.46898610402152,-0.8231248149902435

239.46996855808817,-0.8229383131631598
239.4709510126831,-0.8227518141189162
239.47193346780628,-0.822565317857525
239.47291592345775,-0.8223788243789987
239.47389837963746,-0.8221923336833497
239.47488083634542,-0.8220058457705904
239.47586329358163,-0.8218193606407334
239.47684575134608,-0.821632878293791
239.47782820963877,-0.8214463987297755
239.4788106684597,-0.8212599219486996
239.47979312780885,-0.8210734479505756
239.48077558768622,-0.8208869767354159
239.4817580480918,-0.8207005083032329
239.48274050902558,-0.8205140426540392
239.48372297048755,-0.820327579787847
239.48470543247774,-0.8201411197046689
239.48568789499612,-0.8199546624045171
239.48667035804266,-0.8197682078874042
239.4876528216174,-0.8195817561533427
239.48863528572028,-0.819395307202345
239.48961775035136,-0.8192088610344234
239.4906002155106,-0.8190224176495904
239.49158268119797,-0.8188359770478584
239.4925651474135,-0.8186495392292398
239.49354761415717,-0.8184631041937471
239.49453008142896,-0.8182766719413928
239.4955125492289,-0.8180902424721891
239.49649501755695,-0.8179038157861486
239.49747748641315,-0.8177173918832836
239.49845995579744,-0.8175309707636067
239.49944242570984,-0.8173445524271302
239.50042489615035,-0.8171581368738665
239.50140736711896,-0.8169717241038281
239.50238983861564,-0.8167853141170275
239.50337231064043,-0.8165989069134769
239.5043547831933,-0.8164125024931889
239.50533725627423,-0.8162261008561759
239.50631972988322,-0.8160397020024502
239.50730220402028,-0.8158533059320244
239.50828467868538,-0.8156669126449109
239.50926715387854,-0.815480522141122
239.51024962959974,-0.8152941344206702
239.511232105849,-0.815107749483568
239.51221458262626,-0.8149213673298277
239.51319705993154,-0.8147349879594618
239.51417953776487,-0.8145486113724827
239.5151620161262,-0.8143622375689028
239.51614449501554,-0.8141758665487345
239.5171269744329,-0.8139894983119904

239.51810945437825,-0.8138031328586828
239.5190919348516,-0.8136167701888241
239.52007441585292,-0.8134304103024267
239.5210568973822,-0.813244053199503
239.5220393794395,-0.8130576988800655
239.52302186202473,-0.8128713473441267
239.52400434513794,-0.8126849985916988
239.5249868287791,-0.8124986526227945
239.5259693129482,-0.812312309437426
239.52695179764527,-0.8121259690356059
239.52793428287026,-0.8119396314173464
239.5289167686232,-0.81175329658266
239.52989925490405,-0.8115669645315593
239.53088174171282,-0.8113806352640566
239.53186422904952,-0.8111943087801643
239.53284671691412,-0.8110079850798948
239.53382920530663,-0.8108216641632606
239.53481169422705,-0.8106353460302741
239.53579418367534,-0.8104490306809476
239.53677667365153,-0.8102627181152937
239.5377591641556,-0.8100764083333247
239.53874165518755,-0.8098901013350531
239.53972414674735,-0.8097037971204913
239.54070663883502,-0.8095174956896517
239.54168913145054,-0.8093311970425467
239.5426716245939,-0.8091449011791888
239.54365411826512,-0.8089586080995904
239.5446366124642,-0.8087723178037639
239.5456191071911,-0.8085860302917217
239.54660160244583,-0.8083997455634763
239.54758409822838,-0.8082134636190399
239.54856659453876,-0.8080271844584251
239.54954909137695,-0.8078409080816444
239.55053158874293,-0.8076546344887101
239.5515140866367,-0.8074683636796346
239.5524965850583,-0.8072820956544303
239.55347908400765,-0.8070958304131097
239.5544615834848,-0.8069095679556852
239.55544408348973,-0.8067233082821693
239.55642658402243,-0.8065370513925744
239.5574090850829,-0.8063507972869127
239.55839158667112,-0.8061645459651968
239.55937408878708,-0.8059782974274392
239.5603565914308,-0.8057920516736522
239.56133909460226,-0.8056058087038481
239.56232159830145,-0.8054195685180395
239.56330410252838,-0.8052333311162388
239.56428660728304,-0.8050470964984584
239.5652691125654,-0.8048608646647107

239.56625161837547,-0.8046746356150082
239.56723412471325,-0.8044884093493632
239.56821663157874,-0.8043021858677881
239.56919913897192,-0.8041159651702955
239.5701816468928,-0.8039297472568976
239.57116415534134,-0.803743532127607
239.57214666431756,-0.8035573197824359
239.57312917382146,-0.803371110221397
239.57411168385303,-0.8031849034445024
239.57509419441226,-0.8029986994517648
239.57607670549913,-0.8028124982431966
239.57705921711366,-0.80262629981881
239.57804172925583,-0.8024401041786176
239.57902424192565,-0.8022539113226317
239.5800067551231,-0.8020677212508648
239.58098926884816,-0.8018815339633293
239.58197178310084,-0.8016953494600376
239.58295429788114,-0.8015091677410022
239.58393681318904,-0.8013229888062354
239.58491932902456,-0.8011368126557497
239.58590184538767,-0.8009506392895573
239.58688436227837,-0.8007644687076709
239.58786687969663,-0.8005783009101028
239.5888493976425,-0.8003921358968655
239.5898319161159,-0.8002059736679713
239.5908144351169,-0.8000198142234327
239.59179695464545,-0.7998336575632621
239.59277947470156,-0.7996475036874718
239.5937619952852,-0.7994613525960744
239.59474451639642,-0.7992752042890822
239.59572703803516,-0.7990890587665076
239.59670956020145,-0.798902916028363
239.59769208289524,-0.798716776074661
239.59867460611656,-0.7985306389054138
239.5996571298654,-0.7983445045206339
239.60063965414173,-0.7981583729203336
239.60162217894558,-0.7979722441045256
239.60260470427693,-0.7977861180732221
239.60358723013576,-0.7975999948264355
239.60456975652207,-0.7974138743641783
239.60555228343586,-0.797227756686463
239.60653481087712,-0.7970416417933017
239.60751733884587,-0.7968555296847071
239.60849986734206,-0.7966694203606915
239.6094823963657,-0.7964833138212674
239.6104649259168,-0.796297210066447
239.61144745599535,-0.796111109096243
239.61242998660134,-0.7959250109106677
239.61341251773476,-0.7957389155097334

239.6143950493956,-0.7955528228934526
239.61537758158386,-0.7953667330618378
239.61636011429954,-0.7951806460149013
239.61734264754264,-0.7949945617526556
239.61832518131314,-0.7948084802751131
239.61930771561103,-0.7946224015822861
239.6202902504363,-0.7944363256741871
239.621272785789,-0.7942502525508285
239.62225532166903,-0.7940641822122227
239.62323785807646,-0.7938781146583822
239.62422039501126,-0.7936920498893193
239.62520293247343,-0.7935059879050465
239.62618547046296,-0.793319928705576
239.62716800897982,-0.7931338722909205
239.62815054802402,-0.7929478186610922
239.6291330875956,-0.7927617678161036
239.63011562769447,-0.7925757197559672
239.63109816832068,-0.7923896744806953
239.63208070947422,-0.7922036319903003
239.63306325115508,-0.7920175922847946
239.63404579336324,-0.7918315553641907
239.6350283360987,-0.791645521228501
239.6360108793615,-0.7914594898777378
239.63699342315155,-0.7912734613119137
239.6379759674689,-0.7910874355310409
239.6389585123135,-0.7909014125351319
239.6399410576854,-0.7907153923241992
239.64092360358458,-0.7905293748982551
239.641906150011,-0.7903433602573121
239.64288869696472,-0.7901573484013825
239.64387124444568,-0.7899713393304788
239.64485379245386,-0.7897853330446134
239.6458363409893,-0.7895993295437986
239.64681889005197,-0.7894133288280469
239.64780143964188,-0.7892273308973707
239.648783989759,-0.7890413357517825
239.64976654040336,-0.7888553433912945
239.6507490915749,-0.7886693538159193
239.65173164327368,-0.7884833670256692
239.65271419549964,-0.7882973830205567
239.6536967482528,-0.7881114018005941
239.65467930153315,-0.787925423365794
239.65566185534067,-0.7877394477161686
239.65664440967535,-0.7875534748517303
239.65762696453723,-0.7873675047724917
239.65860951992627,-0.7871815374784651
239.65959207584245,-0.7869955729696628
239.6605746322858,-0.7868096112460974
239.66155718925629,-0.7866236523077812

239.6625397467539,-0.7864376961547267
239.66352230477867,-0.7862517427869462
239.66450486333056,-0.7860657922044522
239.6654874224096,-0.785879844407257
239.66646998201574,-0.7856938993953732
239.667452542149,-0.7855079571688129
239.66843510280935,-0.7853220177275888
239.66941766399682,-0.7851360810717132
239.67040022571138,-0.7849501472011985
239.671382787953,-0.7847642161160571
239.67236535072175,-0.7845782878163013
239.67334791401754,-0.7843923623019438
239.6743304778404,-0.7842064395729967
239.67531304219037,-0.7840205196294726
239.67629560706737,-0.7838346024713838
239.67727817247143,-0.7836486880987428
239.67826073840254,-0.7834627765115619
239.67924330486068,-0.7832768677098536
239.68022587184586,-0.7830909616936302
239.68120843935807,-0.7829050584629043
239.6821910073973,-0.7827191580176881
239.68317357596356,-0.7825332603579941
239.68415614505685,-0.7823473654838347
239.68513871467712,-0.7821614733952222
239.6861212848244,-0.7819755840921693
239.68710385549866,-0.7817896975746881
239.68808642669993,-0.7816038138427911
239.68906899842818,-0.7814179328964908
239.6900515706834,-0.7812320547357994
239.6910341434656,-0.7810461793607295
239.69201671677476,-0.7808603067712935
239.69299929061089,-0.7806744369675036
239.69398186497398,-0.7804885699493724
239.694964439864,-0.7803027057169123
239.69594701528098,-0.7801168442701356
239.6969295912249,-0.7799309856090548
239.69791216769573,-0.7797451297336823
239.6988947446935,-0.7795592766440304
239.69987732221819,-0.7793734263401115
239.7008599002698,-0.7791875788219382
239.7018424788483,-0.7790017340895228
239.70282505795373,-0.7788158921428776
239.70380763758604,-0.7786300529820152
239.70479021774523,-0.7784442166069477
239.7057727984313,-0.7782583830176878
239.70675537964425,-0.7780725522142478
239.70773796138408,-0.7778867241966401
239.7087205436508,-0.777700898964877
239.70970312644437,-0.7775150765189712

239.7106857097648,-0.7773292568589348
239.71166829361206,-0.7771434399847804
239.71265087798616,-0.7769576258965203
239.71363346288712,-0.7767718145941669
239.7146160483149,-0.7765860060777326
239.7155986342695,-0.7764002003472299
239.71658122075092,-0.7762143974026711
239.71756380775918,-0.7760285972440686
239.71854639529423,-0.7758427998714348
239.71952898335607,-0.7756570052847822
239.72051157194474,-0.7754712134841232
239.72149416106018,-0.77528542446947
239.7224767507024,-0.7750996382408353
239.72345934087141,-0.7749138547982313
239.7244419315672,-0.7747280741416703
239.72542452278978,-0.774542296271165
239.7264071145391,-0.7743565211867276
239.72738970681516,-0.7741707488883706
239.72837229961797,-0.7739849793761062
239.72935489294755,-0.7737992126499471
239.73033748680388,-0.7736134487099054
239.7313200811869,-0.7734276875559938
239.73230267609668,-0.7732419291882244
239.73328527153316,-0.7730561736066098
239.73426786749636,-0.7728704208111624
239.73525046398626,-0.7726846708018946
239.73623306100288,-0.7724989235788188
239.7372156585462,-0.7723131791419473
239.73819825661622,-0.7721274374912925
239.7391808552129,-0.7719416986268669
239.74016345433628,-0.7717559625486828
239.74114605398634,-0.7715702292567528
239.74212865416305,-0.771384498751089
239.74311125486645,-0.7711987710317041
239.7440938560965,-0.7710130460986102
239.7450764578532,-0.77082732395182
239.74605906013653,-0.7706416045913457
239.74704166294651,-0.7704558880171997
239.74802426628312,-0.7702701742293945
239.74900687014636,-0.7700844632279424
239.74998947453622,-0.769898755012856
239.7509720794527,-0.7697130495841474
239.7519546848958,-0.7695273469418292
239.75293729086548,-0.7693416470859138
239.75391989736175,-0.7691559500164135
239.75490250438463,-0.7689702557333407
239.7558851119341,-0.7687845642367078
239.75686772001015,-0.7685988755265273
239.7578503286128,-0.7684131896028115

239.758832937742,-0.7682275064655728
239.75981554739775,-0.7680418261148237
239.76079815758007,-0.7678561485505766
239.76178076828893,-0.7676704737728438
239.76276337952436,-0.7674848017816377
239.76374599128633,-0.7672991325769707
239.7647286035748,-0.7671134661588552
239.76571121638983,-0.7669278025273036
239.76669382973137,-0.7667421416823283
239.7676764435994,-0.7665564836239418
239.76865905799397,-0.7663708283521564
239.76964167291504,-0.7661851758669845
239.77062428836263,-0.7659995261684385
239.7716069043367,-0.7658138792565308
239.77258952083724,-0.7656282351312738
239.77357213786428,-0.7654425937926799
239.7745547554178,-0.7652569552407614
239.77553737349777,-0.7650713194755309
239.77651999210423,-0.7648856864970006
239.77750261123714,-0.764700056305183
239.7784852308965,-0.7645144289000905
239.7794678510823,-0.7643288042817354
239.78045047179455,-0.7641431824501302
239.78143309303323,-0.7639575634052873
239.78241571479833,-0.763771947147219
239.78339833708986,-0.7635863336759378
239.78438095990782,-0.763400722991456
239.78536358325218,-0.763215115093786
239.78634620712296,-0.7630295099829403
239.78732883152014,-0.7628439076589312
239.78831145644372,-0.7626583081217712
239.78929408189367,-0.7624727113714725
239.79027670787002,-0.7622871174080477
239.79125933437274,-0.7621015262315091
239.79224196140183,-0.7619159378418691
239.7932245889573,-0.76173035223914
239.7942072170391,-0.7615447694233344
239.79518984564726,-0.7613591893944646
239.79617247478177,-0.7611736121525429
239.79715510444262,-0.7609880376975817
239.79813773462982,-0.7608024660295936
239.79912036534333,-0.7606168971485907
239.80010299658318,-0.7604313310545857
239.80108562834934,-0.7602457677475908
239.80206826064182,-0.7600602072276185
239.8030508934606,-0.7598746494946811
239.80403352680568,-0.759689094548791
239.80501616067707,-0.7595035423899605
239.80599879507474,-0.7593179930182022

239.8069814299987,-0.7591324464335285
239.8079640654489,-0.7589469026359517
239.8089467014254,-0.758761361625484
239.80992933792817,-0.7585758234021381
239.81091197495718,-0.7583902879659263
239.81189461251245,-0.7582047553168609
239.81287725059397,-0.7580192254549544
239.81385988920175,-0.7578336983802191
239.81484252833576,-0.7576481740926675
239.815825167996,-0.7574626525923119
239.81680780818246,-0.7572771338791647
239.81779044889512,-0.7570916179532384
239.81877309013402,-0.7569061048145452
239.8197557318991,-0.7567205944630977
239.8207383741904,-0.7565350868989081
239.8217210170079,-0.756349582121989
239.82270366035158,-0.7561640801323526
239.82368630422144,-0.7559785809300114
239.82466894861747,-0.7557930845149776
239.8256515935397,-0.7556075908872639
239.82663423898808,-0.7554221000468825
239.82761688496262,-0.7552366119938458
239.8285995314633,-0.7550511267281663
239.82958217849017,-0.7548656442498562
239.83056482604317,-0.7546801645589281
239.8315474741223,-0.7544946876553942
239.83253012272755,-0.7543092135392669
239.83351277185892,-0.7541237422105588
239.83449542151644,-0.7539382736692821
239.83547807170007,-0.7537528079154493
239.83646072240978,-0.7535673449490727
239.8374433736456,-0.7533818847701648
239.83842602540753,-0.7531964273787378
239.83940867769553,-0.7530109727748042
239.84039133050962,-0.7528255209583765
239.8413739838498,-0.7526400719294669
239.84235663771605,-0.7524546256880879
239.84333929210837,-0.7522691822342518
239.84432194702674,-0.7520837415679711
239.84530460247117,-0.7518983036892581
239.84628725844166,-0.7517128685981253
239.84726991493818,-0.751527436294585
239.84825257196076,-0.7513420067786495
239.84923522950936,-0.7511565800503314
239.85021788758397,-0.7509711561096429
239.8512005461846,-0.7507857349565965
239.85218320531126,-0.7506003165912045
239.85316586496393,-0.7504149010134794
239.8541485251426,-0.7502294882234335

239.85513118584726,-0.7500440782210792
239.85611384707792,-0.749858671006429
239.85709650883456,-0.7496732665794952
239.85807917111717,-0.7494878649402901
239.85906183392575,-0.7493024660888261
239.8600444972603,-0.7491170700251157
239.86102716112083,-0.7489316767491713
239.8620098255073,-0.7487462862610051
239.8629924904197,-0.7485608985606298
239.86397515585807,-0.7483755136480575
239.86495782182237,-0.7481901315233007
239.86594048831262,-0.7480047521863717
239.86692315532878,-0.7478193756372831
239.86790582287085,-0.747634001876047
239.86888849093884,-0.747448630902676
239.86987115953275,-0.7472632627171825
239.87085382865257,-0.7470778973195787
239.87183649829828,-0.7468925347098772
239.87281916846987,-0.7467071748880901
239.87380183916736,-0.7465218178542301
239.87478451039073,-0.7463364636083094
239.87576718213995,-0.7461511121503405
239.87674985441507,-0.7459657634803356
239.87773252721604,-0.7457804175983073
239.87871520054287,-0.7455950745042678
239.87969787439553,-0.7454097341982295
239.88068054877405,-0.745224396680205
239.8816632236784,-0.7450390619502065
239.88264589910858,-0.7448537300082464
239.8836285750646,-0.7446684008543372
239.88461125154643,-0.744483074488491
239.88559392855407,-0.7442977509107206
239.88657660608754,-0.744112430121038
239.88755928414682,-0.7439271121194558
239.8885419627319,-0.7437417969059864
239.88952464184274,-0.743556484480642
239.8905073214794,-0.7433711748434352
239.8914900016418,-0.7431858679943782
239.89247268233,-0.7430005639334836
239.89345536354398,-0.7428152626607635
239.8944380452837,-0.7426299641762304
239.89542072754918,-0.7424446684798968
239.8964034103404,-0.7422593755717749
239.8973860936574,-0.7420740854518773
239.8983687775001,-0.7418887981202161
239.89935146186855,-0.741703513576804
239.90033414676273,-0.7415182318216531
239.90131683218263,-0.741332952854776
239.90229951812825,-0.741147676676185

239.90328220459958,-0.7409624032858925
239.9042648915966,-0.7407771326839108
239.90524757911933,-0.7405918648702523
239.90623026716776,-0.7404065998449295
239.90721295574187,-0.7402213376079547
239.90819564484164,-0.7400360781593402
239.9091783344671,-0.7398508214990985
239.91016102461822,-0.739665567627242
239.911143715295,-0.739480316543783
239.91212640649744,-0.7392950682487339
239.91310909822553,-0.7391098227421071
239.91409179047926,-0.738924580023915
239.91507448325865,-0.73873934009417
239.91605717656367,-0.7385541029528844
239.91703987039432,-0.7383688686000706
239.91802256475057,-0.738183637035741
239.91900525963246,-0.7379984082599079
239.91998795503994,-0.7378131822725839
239.92097065097303,-0.7376279590737811
239.92195334743172,-0.7374427386635121
239.92293604441602,-0.7372575210417892
239.9239187419259,-0.7370723062086247
239.92490143996133,-0.7368870941640312
239.92588413852235,-0.7367018849080209
239.92686683760894,-0.7365166784406062
239.9278495372211,-0.7363314747617995
239.92883223735882,-0.7361462738716131
239.92981493802208,-0.7359610757700595
239.93079763921088,-0.7357758804571511
239.93178034092523,-0.7355906879329002
239.93276304316512,-0.7354054981973192
239.93374574593054,-0.7352203112504204
239.93472844922147,-0.7350351270922163
239.93571115303791,-0.7348499457227192
239.93669385737988,-0.7346647671419415
239.93767656224736,-0.7344795913498956
239.93865926764033,-0.7342944183465939
239.9396419735588,-0.7341092481320488
239.94062468000274,-0.7339240807062726
239.94160738697218,-0.7337389160692777
239.94259009446708,-0.7335537542210764
239.94357280248744,-0.7333685951616812
239.9445555110333,-0.7331834388911044
239.94553822010457,-0.7329982854093584
239.9465209297013,-0.7328131347164557
239.9475036398235,-0.7326279868124085
239.94848635047114,-0.7324428416972293
239.9494690616442,-0.7322576993709303
239.9504517733427,-0.7320725598335242

239.95143448556664,-0.731887423085023
239.95241719831597,-0.7317022891254393
239.9533999115907,-0.7315171579547854
239.95438262539085,-0.7313320295730739
239.9553653397164,-0.7311469039803168
239.95634805456734,-0.7309617811765267
239.95733076994367,-0.7307766611617159
239.95831348584537,-0.7305915439358969
239.95929620227244,-0.730406429499082
239.9602789192249,-0.7302213178512835
239.96126163670272,-0.7300362089925139
239.9622443547059,-0.7298511029227854
239.9632270732344,-0.7296659996421107
239.96420979228827,-0.7294808991505018
239.96519251186749,-0.7292958014479713
239.96617523197204,-0.7291107065345316
239.96715795260192,-0.7289256144101949
239.96814067375712,-0.7287405250749737
239.96912339543763,-0.7285554385288803
239.97010611764347,-0.7283703547719271
239.9710888403746,-0.7281852738041266
239.97207156363103,-0.728000195625491
239.97305428741277,-0.7278151202360328
239.9740370117198,-0.7276300476357643
239.97501973655207,-0.727444977824698
239.97600246190964,-0.727259910802846
239.97698518779248,-0.7270748465702209
239.97796791420058,-0.7268897851268351
239.97895064113393,-0.7267047264727009
239.97993336859255,-0.7265196706078306
239.9809160965764,-0.7263346175322367
239.98189882508552,-0.7261495672459315
239.98288155411987,-0.7259645197489274
239.98386428367945,-0.7257794750412367
239.98484701376424,-0.7255944331228719
239.98582974437426,-0.7254093939938452
239.98681247550948,-0.7252243576541691
239.9877952071699,-0.7250393241038561
239.98877793935554,-0.7248542933429183
239.98976067206635,-0.7246692653713682
239.99074340530237,-0.7244842401892182
239.99172613906356,-0.7242992177964807
239.99270887334993,-0.7241141981931679
239.99369160816147,-0.7239291813792924
239.99467434349816,-0.7237441673548665
239.99565707936003,-0.7235591561199024
239.99663981574705,-0.7233741476744127
239.9976225526592,-0.7231891420184097
239.99860529009652,-0.7230041391519058

239.99958802805895,-0.7228191390749132
240.0005707665465,-0.7226341417874445
240.0015535055592,-0.7224491472895119
240.002536245097,-0.7222641555811279
240.0035189851599,-0.7220791666623048
240.00450172574793,-0.7218941805330549
240.00548446686105,-0.7217091971933907
240.00646720849926,-0.7215242166433246
240.00744995066256,-0.7213392388828688
240.00843269335095,-0.7211542639120357
240.0094154365644,-0.7209692917308379
240.01039818030293,-0.7207843223392876
240.01138092456654,-0.7205993557373971
240.01236366935518,-0.7204143919251789
240.0133464146689,-0.7202294309026452
240.01432916050763,-0.7200444726698086
240.01531190687143,-0.7198595172266814
240.01629465376027,-0.7196745645732759
240.01727740117414,-0.7194896147096046
240.01826014911302,-0.7193046676356797
240.01924289757693,-0.7191197233515136
240.02022564656585,-0.7189347818571188
240.02120839607977,-0.7187498431525075
240.0221911461187,-0.7185649072376921
240.0231738966826,-0.7183799741126851
240.02415664777152,-0.7181950437774988
240.0251393993854,-0.7180101162321455
240.02612215152428,-0.7178251914766377
240.0271049041881,-0.7176402695109877
240.0280876573769,-0.7174553503352078
240.02907041109063,-0.7172704339493104
240.03005316532935,-0.717085520353308
240.031035920093,-0.7169006095472128
240.03201867538158,-0.7167157015310373
240.03300143119512,-0.7165307963047937
240.03398418753358,-0.7163458938684945
240.03496694439696,-0.7161609942221521
240.03594970178526,-0.7159760973657787
240.03693245969848,-0.7157912032993868
240.0379152181366,-0.7156063120229889
240.03889797709962,-0.7154214235365971
240.03988073658755,-0.7152365378402239
240.04086349660034,-0.7150516549338817
240.04184625713802,-0.7148667748175828
240.0428290182006,-0.7146818974913395
240.04381177978803,-0.7144970229551643
240.04479454190033,-0.7143121512090694
240.0457773045375,-0.7141272822530674
240.0467600676995,-0.7139424160871706

240.04774283138636,−0.7137575527113913
240.04872559559806,−0.7135726921257418
240.0497083603346,−0.7133878343302347
240.05069112559596,−0.7132029793248821
240.05167389138214,−0.7130181271096965
240.05265665769315,−0.7128332776846903
240.05363942452897,−0.7126484310498757
240.0546221918896,−0.7124635872052653
240.05560495977502,−0.7122787461508713
240.05658772818524,−0.7120939078867061
240.05757049712025,−0.7119090724127821
240.05855326658005,−0.7117242397291117
240.05953603656462,−0.7115394098357072
240.06051880707395,−0.7113545827325809
240.06150157810805,−0.7111697584197453
240.0624843496669,−0.7109849368972126
240.0634671217505,−0.7108001181649953
240.06444989435886,−0.7106153022231058
240.06543266749196,−0.7104304890715564
240.0664154411498,−0.7102456787103594
240.06739821533236,−0.7100608711395272
240.06838099003966,−0.7098760663590723
240.06936376527167,−0.7096912643690069
240.07034654102839,−0.7095064651693433
240.07132931730982,−0.7093216687600942
240.07231209411594,−0.7091368751412717
240.07329487144676,−0.7089520843128881
240.07427764930227,−0.708767296274956
240.07526042768248,−0.7085825110274876
240.07624320658735,−0.7083977285704953
240.07722598601688,−0.7082129489039914
240.07820876597108,−0.7080281720279884
240.07919154644995,−0.7078433979424986
240.08017432745348,−0.7076586266475343
240.08115710898164,−0.707473858143108
240.08213989103444,−0.707289092429232
240.08312267361188,−0.7071043295059186
240.08410545671396,−0.7069195693731802
240.08508824034067,−0.7067348120310292
240.08607102449199,−0.7065500574794779
240.0870538091679,−0.7063653057185386
240.08803659436845,−0.7061805567482239
240.0890193800936,−0.705995810568546
240.0900021663433,−0.7058110671795172
240.09098495311764,−0.7056263265811501
240.09196774041655,−0.7054415887734569
240.09295052824004,−0.7052568537564499
240.09393331658808,−0.7050721215301415
240.0949161054607,−0.7048873920945441

240.09589889485787,−0.7047026654496701
240.0968816847796,−0.7045179415955317
240.09786447522586,−0.7043332205321414
240.09884726619669,−0.7041485022595116
240.09983005769203,−0.7039637867776546
240.1008128497119,−0.7037790740865827
240.1017956422563,−0.7035943641863084
240.1027784353252,−0.7034096570768439
240.10376122891864,−0.7032249527582016
240.10474402303657,−0.703040251230394
240.10572681767903,−0.7028555524934333
240.10670961284598,−0.702670856547332
240.1076924085374,−0.7024861633921023
240.1086752047533,−0.7023014730277567
240.10965800149367,−0.7021167854543074
240.11064079875854,−0.701932100671767
240.11162359654787,−0.7017474186801477
240.11260639486164,−0.7015627394794618
240.11358919369988,−0.7013780630697218
240.11457199306255,−0.70119338945094
240.11555479294967,−0.7010087186231287
240.11653759336122,−0.7008240505863004
240.1175203942972,−0.7006393853404673
240.11850319575763,−0.7004547228856419
240.11948599774246,−0.7002700632218365
240.1204688002517,−0.7000854063490635
240.12145160328535,−0.6999007522673351
240.1224344068434,−0.6997161009766638
240.12341721092585,−0.6995314524770619
240.12440001553267,−0.6993468067685419
240.12538282066387,−0.699162163851116
240.12636562631945,−0.6989775237247965
240.12734843249942,−0.6987928863895959
240.12833123920373,−0.6986082518455266
240.12931404643243,−0.6984236200926007
240.13029685418547,−0.6982389911308309
240.13127966246287,−0.6980543649602293
240.1322624712646,−0.6978697415808084
240.13324528059067,−0.6976851209925805
240.13422809044107,−0.697500503195558
240.1352109008158,−0.6973158881897532
240.13619371171484,−0.6971312759751784
240.13717652313818,−0.6969466665518461
240.13815933508585,−0.6967620599197686
240.1391421475578,−0.6965774560789583
240.14012496055406,−0.6963928550294274
240.1411077740746,−0.6962082567711884
240.14209058811943,−0.6960236613042536
240.14307340268851,−0.6958390686286354

240.1440562177819,-0.6956544787443462
240.14503903339954,-0.6954698916513982
240.14602184954143,-0.6952853073498039
240.14700466620758,-0.6951007258395755
240.14798748339797,-0.6949161471207255
240.1489703011126,-0.6947315711932662
240.14995311935147,-0.69454699805721
240.15093593811457,-0.6943624277125692
240.1519187574019,-0.6941778601593561
240.15290157721344,-0.6939932953975833
240.1538843975492,-0.6938087334272629
240.15486721840918,-0.6936241742484074
240.15585003979334,-0.693439617861029
240.1568328617017,-0.6932550642651403
240.15781568413425,-0.6930705134607533
240.15879850709098,-0.6928859654478807
240.1597813305719,-0.6927014202265347
240.16076415457695,-0.6925168777967277
240.1617469791062,-0.692332338158472
240.1627298041596,-0.6921478013117799
240.16371262973715,-0.6919632672566639
240.16469545583885,-0.6917787359931362
240.16567828246468,-0.6915942075212094
240.16666110961467,-0.6914096818408956
240.16764393728877,-0.6912251589522073
240.168626765487,-0.6910406388551567
240.16960959420936,-0.6908561215497563
240.17059242345582,-0.6906716070360184
240.1715752532264,-0.6904870953139554
240.17255808352107,-0.6903025863835796
240.17354091433984,-0.6901180802449033
240.17452374568268,-0.6899335768979389
240.1755065775496,-0.6897490763426988
240.17648940994061,-0.6895645785791953
240.17747224285569,-0.6893800836074409
240.17845507629482,-0.6891955914274477
240.17943791025803,-0.6890111020392282
240.18042074474528,-0.6888266154427948
240.1814035797566,-0.6886421316381597
240.18238641529194,-0.6884576506253354
240.18336925135134,-0.6882731724043342
240.18435208793474,-0.6880886969751684
240.18533492504218,-0.6879042243378504
240.18631776267364,-0.6877197544923925
240.1873006008291,-0.6875352874388072
240.18828343950858,-0.6873508231771067
240.18926627871204,-0.6871663617073034
240.1902491184395,-0.6869819030294096
240.19123195869096,-0.6867974471434378

240.1922147994664,-0.6866129940494002
240.19319764076582,-0.6864285437473092
240.1941804825892,-0.6862440962371772
240.19516332493654,-0.6860596515190165
240.19614616780785,-0.6858752095928394
240.19712901120312,-0.6856907704586583
240.1981118551223,-0.6855063341164855
240.19909469956545,-0.6853219005663335
240.20007754453252,-0.6851374698082144
240.2010603900235,-0.6849530418421409
240.20204323603843,-0.684768616668125
240.20302608257728,-0.6845841942861793
240.20400892964005,-0.6843997746963161
240.20499177722672,-0.6842153578985476
240.2059746253373,-0.6840309438928863
240.20695747397176,-0.6838465326793445
240.20794032313012,-0.6836621242579345
240.20892317281235,-0.6834777186286687
240.20990602301845,-0.6832933157915595
240.21088887374842,-0.6831089157466191
240.21187172500225,-0.68292451849386
240.21285457677996,-0.6827401240332945
240.2138374290815,-0.682555732364935
240.2148202819069,-0.6823713434887938
240.21580313525612,-0.6821869574048832
240.2167859891292,-0.6820025741132156
240.2177688435261,-0.6818181936138034
240.21875169844682,-0.6816338159066587
240.21973455389136,-0.6814494409917942
240.2207174098597,-0.681265068869222
240.22170026635186,-0.6810806995389546
240.22268312336783,-0.6808963330010042
240.22366598090758,-0.6807119692553832
240.22464883897112,-0.680527608302104
240.22563169755844,-0.6803432501411789
240.22661455666955,-0.6801588947726203
240.2275974163044,-0.6799745421964405
240.22858027646305,-0.6797901924126518
240.22956313714545,-0.6796058454212667
240.2305459983516,-0.6794215012222974
240.23152886008148,-0.6792371598157563
240.23251172233512,-0.6790528212016558
240.23349458511248,-0.6788684853800081
240.23447744841357,-0.6786841523508257
240.2354603122384,-0.6784998221141209
240.23644317658693,-0.6783154946699059
240.23742604145917,-0.6781311700181933
240.2384089068551,-0.6779468481589953
240.23939177277478,-0.6777625290923243

240.24037463921812,-0.6775782128181925
240.24135750618515,-0.6773938993366124
240.24234037367586,-0.6772095886475964
240.24332324169026,-0.6770252807511566
240.24430611022834,-0.6768409756473056
240.24528897929005,-0.6766566733360556
240.24627184887544,-0.676472373817419
240.24725471898446,-0.6762880770914081
240.24823758961713,-0.6761037831580353
240.24922046077344,-0.6759194920173129
240.2502033324534,-0.6757352036692533
240.251186204657,-0.6755509181138688
240.2521690773842,-0.6753666353511718
240.25315195063502,-0.6751823553811745
240.25413482440945,-0.6749980782038895
240.2551176987075,-0.6748138038193289
240.25610057352912,-0.6746295322275051
240.25708344887437,-0.6744452634284305
240.2580663247432,-0.6742609974221174
240.2590492011356,-0.6740767342085782
240.26003207805158,-0.6738924737878251
240.26101495549113,-0.6737082161598706
240.26199783345425,-0.673523961324727
240.2629807119409,-0.6733397092824067
240.26396359095114,-0.6731554600329219
240.26494647048492,-0.6729712135762851
240.26592935054222,-0.6727869699125085
240.26691223112306,-0.6726027290416046
240.26789511222742,-0.6724184909635855
240.2688779938553,-0.6722342556784637
240.26986087600673,-0.6720500231862516
240.27084375868165,-0.6718657934869615
240.27182664188007,-0.6716815665806056
240.27280952560199,-0.6714973424671964
240.2737924098474,-0.6713131211467462
240.27477529461632,-0.6711289026192674
240.2757581799087,-0.6709446868847723
240.27674106572456,-0.6707604739432731
240.2777239520639,-0.6705762637947823
240.2787068389267,-0.6703920564393122
240.27968972631294,-0.6702078518768753
240.28067261422265,-0.6700236501074837
240.2816555026558,-0.6698394511311497
240.2826383916124,-0.6696552549478859
240.2836212810924,-0.6694710615577045
240.28460417109588,-0.6692868709606179
240.28558706162275,-0.6691026831566383
240.28656995267303,-0.6689184981457782
240.28755284424673,-0.6687343159280499

240.28853573634385,-0.6685501365034656
240.28951862896434,-0.6683659598720378
240.29050152210823,-0.6681817860337789
240.2914844157755,-0.667997614988701
240.29246730996616,-0.6678134467368166
240.2934502046802,-0.6676292812781381
240.2944330999176,-0.6674451186126777
240.29541599567835,-0.6672609587404479
240.29639889196247,-0.6670768016614609
240.29738178876994,-0.6668926473757291
240.29836468610077,-0.6667084958832648
240.29934758395493,-0.6665243471840803
240.3003304823324,-0.6663402012781879
240.30131338123323,-0.6661560581656002
240.30229628065737,-0.6659719178463293
240.30327918060482,-0.6657877803203875
240.3042620810756,-0.6656036455877874
240.30524498206967,-0.6654195136485411
240.30622788358704,-0.6652353845026611
240.30721078562772,-0.6650512581501596
240.30819368819166,-0.6648671345910491
240.30917659127888,-0.6646830138253418
240.31015949488938,-0.66449889585305
240.31114239902314,-0.6643147806741861
240.31212530368018,-0.6641306682887625
240.31310820886046,-0.6639465586967915
240.314091114564,-0.6637624518982854
240.3150740207908,-0.6635783478932566
240.31605692754084,-0.6633942466817174
240.3170398348141,-0.6632101482636802
240.3180227426106,-0.6630260526391573
240.3190056509303,-0.6628419598081609
240.31998855977324,-0.6626578697707034
240.32097146913938,-0.6624737825267973
240.3219543790287,-0.6622896980764549
240.32293728944126,-0.6621056164196883
240.323920200377,-0.6619215375565101
240.3249031118359,-0.6617374614869325
240.325886023818,-0.6615533882109679
240.32686893632325,-0.6613693177286285
240.32785184935167,-0.6611852500399268
240.32883476290326,-0.661001185144875
240.329817676978,-0.6608171230434856
240.3308005915759,-0.6606330637357709
240.33178350669695,-0.6604490072217432
240.33276642234114,-0.6602649535014147
240.33374933850845,-0.6600809025747979
240.3347322551989,-0.6598968544419052
240.33571517241248,-0.6597128091027487

240.33669809014916,-0.6595287665573408
240.33768100840894,-0.659344726805694
240.33866392719182,-0.6591606898478205
240.3396468464978,-0.6589766556837328
240.34062976632688,-0.658792624313443
240.34161268667904,-0.6586085957369635
240.3425956075543,-0.6584245699543068
240.34357852895263,-0.658240546965485
240.344561450874,-0.6580565267705105
240.34554437331846,-0.6578725093693958
240.34652729628596,-0.6576884947621531
240.34751021977652,-0.6575044829487947
240.3484931437901,-0.657320473929333
240.34947606832674,-0.6571364677037803
240.3504589933864,-0.6569524642721489
240.3514419189691,-0.6567684636344512
240.3524248450748,-0.6565844657906995
240.35340777170353,-0.6564004707409061
240.35439069885527,-0.6562164784850835
240.35537362653,-0.6560324890232437
240.35635655472774,-0.6558485023553994
240.35733948344847,-0.6556645184815627
240.3583224126922,-0.655480537401746
240.35930534245887,-0.6552965591159617
240.36028827274853,-0.6551125836242221
240.36127120356116,-0.6549286109265394
240.36225413489674,-0.6547446410229261
240.3632370667553,-0.6545606739133945
240.3642199991368,-0.6543767095979568
240.36520293204123,-0.6541927480766255
240.3661858654686,-0.6540087893494129
240.36716879941892,-0.6538248334163312
240.36815173389215,-0.6536408802773929
240.3691346688883,-0.6534569299326102
240.37011760440737,-0.6532729823819955
240.37110054044936,-0.6530890376255611
240.37208347701423,-0.6529050956633194
240.373066414102,-0.6527211564952827
240.37404935171267,-0.6525372201214633
240.37503228984622,-0.6523532865418735
240.37601522850264,-0.6521693557565258
240.37699816768193,-0.6519854277654323
240.3779811073841,-0.6518015025686055
240.37896404760914,-0.6516175801660576
240.37994698835703,-0.651433660557801
240.38092992962777,-0.6512497437438481
240.38191287142135,-0.6510658297242111
240.38289581373778,-0.6508819184989024
240.38387875657702,-0.6506980100679344

240.38486169993908,-0.6505141044313193
240.38584464382396,-0.6503302015890694
240.38682758823165,-0.6501463015411971
240.38781053316217,-0.6499624042877148
240.38879347861547,-0.6497785098286347
240.3897764245916,-0.6495946181639692
240.3907593710905,-0.6494107292937307
240.39174231811216,-0.6492268432179314
240.39272526565662,-0.6490429599365838
240.39370821372384,-0.6488590794497
240.39469116231385,-0.6486752017572924
240.39567411142662,-0.6484913268593735
240.39665706106211,-0.6483074547559554
240.39764001122037,-0.6481235854470506
240.39862296190137,-0.6479397189326713
240.39960591310512,-0.64775585521283
240.40058886483158,-0.6475719942875388
240.40157181708076,-0.6473881361568101
240.40255476985269,-0.6472042808206563
240.4035377231473,-0.6470204282790897
240.40452067696464,-0.6468365785321226
240.40550363130467,-0.6466527315797674
240.4064865861674,-0.6464688874220363
240.4074695415528,-0.6462850460589418
240.40845249746093,-0.646101207490496
240.40943545389172,-0.6459173717167115
240.41041841084518,-0.6457335387376004
240.4114013683213,-0.6455497085531752
240.41238432632008,-0.6453658811634481
240.4133672848415,-0.6451820565684314
240.4143502438856,-0.6449982347681376
240.41533320345232,-0.6448144157625788
240.41631616354167,-0.6446305995517675
240.41729912415366,-0.6444467861357159
240.41828208528827,-0.6442629755144365
240.4192650469455,-0.6440791676879414
240.42024800912534,-0.6438953626562431
240.42123097182778,-0.643711560419354
240.42221393505284,-0.6435277609772861
240.42319689880048,-0.643343964330052
240.42417986307072,-0.643160170477664
240.42516282786352,-0.6429763794201344
240.4261457931789,-0.6427925911574754
240.42712875901685,-0.6426088056896995
240.42811172537736,-0.6424250230168189
240.42909469226043,-0.642241243138846
240.43007765966607,-0.6420574660557931
240.43106062759426,-0.6418736917676725
240.432043596045,-0.6416899202744966

240.43302656501825,-0.6415061515762777
240.43400953451405,-0.641322385673028
240.43499250453235,-0.64113862256476
240.43597547507318,-0.6409548622514859
240.43695844613652,-0.6407711047332181
240.43794141772236,-0.6405873500099689
240.4389243898307,-0.6404035980817506
240.43990736246155,-0.6402198489485755
240.44089033561488,-0.6400361026104561
240.44187330929068,-0.6398523590674045
240.44285628348896,-0.6396686183194331
240.44383925820972,-0.6394848803665543
240.44482223345295,-0.6393011452087802
240.44580520921863,-0.6391174128461234
240.44678818550676,-0.6389336832785961
240.44777116231734,-0.6387499565062107
240.44875413965036,-0.6385662325289794
240.4497371175058,-0.6383825113469145
240.4507200958837,-0.6381987929600285
240.451703074784,-0.6380150773683335
240.45268605420674,-0.6378313645718421
240.45366903415186,-0.6376476545705664
240.4546520146194,-0.6374639473645187
240.45563499560933,-0.6372802429537116
240.45661797712165,-0.6370965413381571
240.45760095915637,-0.6369128425178676
240.45858394171347,-0.6367291464928555
240.45956692479294,-0.6365454532631332
240.46054990839477,-0.6363617628287128
240.46153289251896,-0.6361780751896068
240.46251587716552,-0.6359943903458274
240.46349886233443,-0.635810708297387
240.46448184802568,-0.6356270290442979
240.4654648342393,-0.6354433525865725
240.46644782097525,-0.635259678924223
240.4674308082335,-0.6350760080572617
240.4684137960141,-0.634892339985701
240.46939678431698,-0.6347086747095533
240.47037977314218,-0.6345250122288307
240.4713627624897,-0.6343413525435457
240.4723457523595,-0.6341576956537106
240.47332874275162,-0.6339740415593377
240.474311733666,-0.6337903902604393
240.47529472510269,-0.6336067417570276
240.47627771706163,-0.6334230960491151
240.47726070954286,-0.633239453136714
240.47824370254634,-0.6330558130198368
240.47922669607206,-0.6328721756984956
240.48020969012003,-0.6326885411727029

240.48119268469026,−0.632504909442471
240.48217567978273,−0.632321280507812
240.48315867539742,−0.6321376543687385
240.48414167153436,−0.6319540310252626
240.48512466819352,−0.6317704104773968
240.4861076653749,−0.6315867927251533
240.48709066307848,−0.6314031777685445
240.48807366130427,−0.6312195656075826
240.48905666005226,−0.63103595624228
240.49003965932243,−0.630852349672649
240.4910226591148,−0.630668745898702
240.49200565942934,−0.6304851449204513
240.49298866026604,−0.6303015467379091
240.49397166162493,−0.6301179513510877
240.49495466350598,−0.6299343587599996
240.49593766590917,−0.629750768964657
240.49692066883452,−0.6295671819650722
240.497903672282,−0.6293835977612575
240.49888667625163,−0.6292000163532253
240.4998696807434,−0.6290164377409879
240.50085268575728,−0.6288328619245576
240.50183569129328,−0.6286492889039467
240.50281869735142,−0.6284657186791675
240.50380170393166,−0.6282821512502323
240.50478471103398,−0.6280985866171536
240.5057677186584,−0.6279150247799435
240.50675072680494,−0.6277314657386145
240.50773373547355,−0.6275479094931787
240.50871674466424,−0.6273643560436486
240.509699754377,−0.6271808053900364
240.51068276461183,−0.6269972575323545
240.51166577536873,−0.6268137124706151
240.51264878664767,−0.6266301702048307
240.51363179844867,−0.6264466307350135
240.51461481077172,−0.6262630940611759
240.5155978236168,−0.62607956018333
240.5165808369839,−0.6258960291014883
240.51756385087305,−0.6257125008156631
240.5185468652842,−0.6255289753258667
240.51952988021736,−0.6253454526321114
240.52051289567254,−0.6251619327344095
240.5214959116497,−0.6249784156327732
240.52247892814887,−0.6247949013272152
240.52346194517003,−0.6246113898177474
240.52444496271318,−0.6244278811043824
240.5254279807783,−0.6242443751871323
240.5264109993654,−0.6240608720660095
240.52739401847447,−0.6238773717410263
240.52837703810548,−0.623693874212195

240.52936005825845,-0.623510379479528
240.53034307893338,-0.6233268875430376
240.53132610013026,-0.623143398402736
240.53230912184907,-0.6229599120586357
240.5332921440898,-0.6227764285107488
240.53427516685247,-0.6225929477590877
240.53525819013706,-0.6224094698036647
240.53624121394355,-0.6222259946444922
240.53722423827196,-0.6220425222815825
240.53820726312225,-0.6218590527149479
240.53919028849444,-0.6216755859446006
240.5401733143885,-0.621492121970553
240.5411563408045,-0.6213086607928174
240.54213936774232,-0.6211252024114061
240.54312239520203,-0.6209417468263314
240.54410542318362,-0.6207582940376057
240.54508845168706,-0.6205748440452413
240.54607148071236,-0.6203913968492504
240.5470545102595,-0.6202079524496453
240.5480375403285,-0.6200245108464385
240.5490205709193,-0.6198410720396421
240.55000360203195,-0.6196576360292686
240.5509866336664,-0.6194742028153302
240.5519696658227,-0.6192907723978393
240.5529526985008,-0.6191073447768081
240.5539357317007,-0.6189239199522489
240.5549187654224,-0.6187404979241742
240.5559017996659,-0.618557078692596
240.55688483443117,-0.6183736622575269
240.55786786971825,-0.6181902486189791
240.5588509055271,-0.6180068377769649
240.5598339418577,-0.6178234297314965
240.56081697871008,-0.6176400244825865
240.56180001608422,-0.617456622030247
240.56278305398013,-0.6172732223744903
240.56376609239777,-0.6170898255153289
240.56474913133715,-0.6169064314527748
240.56573217079827,-0.6167230401868405
240.56671521078113,-0.6165396517175383
240.5676982512857,-0.6163562660448806
240.568681292312,-0.6161728831688795
240.56966433386,-0.6159895030895475
240.5706473759297,-0.6158061258068968
240.5716304185211,-0.6156227513209397
240.5726134616342,-0.6154393796316886
240.573596505269,-0.6152560107391557
240.57457954942547,-0.6150726446433534
240.57556259410362,-0.614889281344294
240.57654563930342,-0.6147059208419897

240.5775286850249,-0.6145225631364529
240.57851173126804,-0.6143392082276959
240.57949477803282,-0.6141558561157311
240.58047782531926,-0.6139725068005707
240.58146087312733,-0.613789160282227
240.58244392145704,-0.6136058165607122
240.58342697030838,-0.6134224756360389
240.58441001968134,-0.6132391375082192
240.5853930695759,-0.6130558021772655
240.58637611999208,-0.6128724696431901
240.58735917092986,-0.6126891399060052
240.58834222238923,-0.6125058129657232
240.5893252743702,-0.6123224888223563
240.59030832687276,-0.6121391674759169
240.59129137989692,-0.6119558489264173
240.59227443344264,-0.6117725331738698
240.59325748750993,-0.6115892202182868
240.5942405420988,-0.6114059100596805
240.59522359720918,-0.6112226026980632
240.59620665284115,-0.6110392981334472
240.59718970899465,-0.6108559963658449
240.5981727656697,-0.6106726973952685
240.59915582286627,-0.6104894012217303
240.60013888058435,-0.6103061078452428
240.60112193882398,-0.6101228172658181
240.60210499758512,-0.6099395294834685
240.60308805686776,-0.6097562444982064
240.60407111667192,-0.6095729623100441
240.60505417699756,-0.6093896829189939
240.6060372378447,-0.6092064063250681
240.60702029921333,-0.6090231325282789
240.60800336110344,-0.6088398615286388
240.608986423515,-0.60865659332616
240.60996948644805,-0.6084733279208547
240.61095254990255,-0.6082900653127354
240.6119356138785,-0.6081068055018144
240.6129186783759,-0.6079235484881038
240.61390174339476,-0.6077402942716161
240.61488480893505,-0.6075570428523636
240.61586787499678,-0.6073737942303584
240.61685094157994,-0.607190548405613
240.61783400868453,-0.6070073053781396
240.6188170763105,-0.6068240651479506
240.6198001444579,-0.6066408277150582
240.6207832131267,-0.6064575930794748
240.6217662823169,-0.6062743612412126
240.6227493520285,-0.606091132200284
240.62373242226147,-0.6059079059567013
240.62471549301583,-0.6057246825104767

240.62569856429155,-0.6055414618616226
240.62668163608865,-0.6053582440101513
240.62766470840708,-0.605175028956075
240.62864778124688,-0.6049918166994062
240.62963085460802,-0.604808607240157
240.6306139284905,-0.6046254005783398
240.63159700289432,-0.6044421967139669
240.63258007781948,-0.6042589956470507
240.63356315326598,-0.6040757973776033
240.6345462292338,-0.6038926019056371
240.6355293057229,-0.6037094092311643
240.63651238273334,-0.6035262193541975
240.63749546026506,-0.6033430322747487
240.63847853831808,-0.6031598479928303
240.6394616168924,-0.6029766665084546
240.64044469598798,-0.6027934878216339
240.64142777560485,-0.6026103119323806
240.642410855743,-0.6024271388407068
240.64339393640242,-0.6022439685466249
240.64437701758308,-0.6020608010501473
240.645360099285,-0.6018776363512861
240.64634318150817,-0.6016944744500538
240.6473262642526,-0.6015113153464625
240.64830934751825,-0.6013281590405247
240.64929243130513,-0.6011450055322527
240.65027551561323,-0.6009618548216586
240.65125860044256,-0.6007787069087549
240.6522416857931,-0.6005955617935538
240.65322477166484,-0.6004124194760676
240.6542078580578,-0.6002292799563086
240.65519094497193,-0.6000461432342892
240.65617403240725,-0.5998630093100216
240.65715712036376,-0.5996798781835181
240.65814020884144,-0.599496749854791
240.6591232978403,-0.5993136243238526
240.66010638736032,-0.5991305015907152
240.66108947740148,-0.5989473816553912
240.6620725679638,-0.5987642645178928
240.66305565904727,-0.5985811501782322
240.66403875065188,-0.5983980386364219
240.66502184277763,-0.5982149298924742
240.66600493542452,-0.5980318239464012
240.66698802859253,-0.5978487207982153
240.66797112228164,-0.5976656204479288
240.66895421649187,-0.597482522895554
240.6699373112232,-0.5972994281411033
240.67092040647563,-0.5971163361845888
240.67190350224917,-0.5969332470260229
240.67288659854378,-0.596750160665418

240.67386969535949,-0.5965670771027862
240.67485279269624,-0.5963839963381399
240.67583589055408,-0.5962009183714914
240.67681898893298,-0.5960178432028529
240.67780208783293,-0.5958347708322369
240.67878518725394,-0.5956517012596555
240.679768287196,-0.5954686344851211
240.6807513876591,-0.5952855705086461
240.6817344886432,-0.5951025093302426
240.68271759014837,-0.5949194509499229
240.68370069217454,-0.5947363953676994
240.68468379472174,-0.5945533425835844
240.68566689778993,-0.5943702925975901
240.68665000137915,-0.5941872454097289
240.68763310548937,-0.5940042010200131
240.68861621012056,-0.5938211594284548
240.68959931527274,-0.5936381206350665
240.6905824209459,-0.5934550846398604
240.69156552714003,-0.5932720514428489
240.69254863385513,-0.5930890210440443
240.6935317410912,-0.5929059934434587
240.69451484884823,-0.5927229686411046
240.6954979571262,-0.5925399466369943
240.69648106592513,-0.5923569274311399
240.697464175245,-0.5921739110235538
240.6984472850858,-0.5919908974142483
240.6994303954475,-0.5918078866032357
240.70041350633014,-0.5916248785905284
240.70139661773368,-0.5914418733761385
240.70237972965813,-0.5912588709600785
240.7033628421035,-0.5910758713423604
240.70434595506975,-0.5908928745229968
240.7053290685569,-0.5907098805019998
240.70631218256491,-0.5905268892793818
240.70729529709382,-0.590343900855155
240.7082784121436,-0.5901609152293318
240.70926152771426,-0.5899779324019244
240.71024464380577,-0.5897949523729452
240.71122776041813,-0.5896119751424064
240.71221087755134,-0.5894290007103203
240.71319399520542,-0.5892460290766993
240.71417711338032,-0.5890630602415555
240.71516023207604,-0.5888800942049014
240.7161433512926,-0.5886971309667491
240.71712647102999,-0.5885141705271111
240.71810959128817,-0.5883312128859995
240.71909271206715,-0.5881482580434267
240.72007583336696,-0.587965305999405
240.72105895518754,-0.5877823567539466

240.72204207752893,-0.5875994103070639
240.72302520039108,-0.5874164666587691
240.72400832377403,-0.5872335258090746
240.72499144767775,-0.5870505877579926
240.72597457210225,-0.5868676525055354
240.72695769704748,-0.5866847200517153
240.7279408225135,-0.5865017903965447
240.72892394850024,-0.5863188635400357
240.72990707500773,-0.5861359394822008
240.73089020203597,-0.585953018223052
240.73187332958491,-0.5857700997626019
240.73285645765458,-0.5855871841008626
240.73383958624498,-0.5854042712378466
240.73482271535607,-0.5852213611735659
240.73580584498788,-0.585038453908033
240.7367889751404,-0.5848555494412601
240.7377721058136,-0.5846726477732594
240.7387552370075,-0.5844897489040435
240.73973836872207,-0.5843068528336244
240.74072150095733,-0.5841239595620145
240.74170463371325,-0.583941069089226
240.74268776698983,-0.5837581814152714
240.74367090078707,-0.5835752965401628
240.74465403510496,-0.5833924144639125
240.7456371699435,-0.583209535186533
240.74662030530268,-0.5830266587080363
240.74760344118252,-0.5828437850284348
240.74858657758296,-0.5826609141477409
240.74956971450402,-0.5824780460659668
240.7505528519457,-0.5822951807831247
240.751535989908,-0.582112318299227
240.7525191283909,-0.581929458614286
240.7535022673944,-0.5817466017283139
240.7544854069185,-0.5815637476413231
240.7554685469632,-0.5813808963533258
240.75645168752845,-0.5811980478643343
240.7574348286143,-0.5810152021743609
240.7584179702207,-0.5808323592834179
240.7594011123477,-0.5806495191915176
240.76038425499522,-0.5804666818986723
240.7613673981633,-0.5802838474048942
240.7623505418519,-0.5801010157101958
240.76333368606106,-0.5799181868145892
240.76431683079076,-0.5797353607180866
240.76529997604098,-0.5795525374207005
240.76628312181174,-0.579369716922443
240.76726626810301,-0.5791868992233266
240.76824941491478,-0.5790040843233634
240.76923256224705,-0.5788212722225657

240.77021571009982,-0.578638462920946
240.7711988584731,-0.5784556564185164
240.77218200736684,-0.5782728527152892
240.77316515678106,-0.5780900518112767
240.77414830671577,-0.5779072537064912
240.77513145717094,-0.577724458400945
240.77611460814657,-0.5775416658946504
240.77709775964266,-0.5773588761876196
240.7780809116592,-0.577176089279865
240.77906406419618,-0.5769933051713988
240.7800472172536,-0.5768105238622333
240.78103037083147,-0.5766277453523808
240.78201352492977,-0.5764449696418537
240.78299667954846,-0.576262196730664
240.78397983468759,-0.5760794266188243
240.7849629903471,-0.5758966593063466
240.78594614652704,-0.5757138947932434
240.78692930322737,-0.575531133079527
240.78791246044807,-0.5753483741652095
240.78889561818917,-0.5751656180503032
240.78987877645065,-0.5749828647348205
240.7908619352325,-0.5748001142187737
240.79184509453472,-0.5746173665021751
240.7928282543573,-0.5744346215850369
240.79381141470023,-0.5742518794673713
240.79479457556351,-0.5740691401491907
240.79577773694714,-0.5738864036305075
240.7967608988511,-0.5737036699113337
240.79774406127538,-0.5735209389916819
240.79872722422,-0.5733382108715641
240.7997103876849,-0.5731554855509928
240.80069355167015,-0.5729727630299802
240.8016767161757,-0.5727900433085386
240.80265988120155,-0.5726073263866801
240.8036430467477,-0.5724246122644172
240.80462621281416,-0.5722419009417622
240.80560937940086,-0.5720591924187273
240.80659254650786,-0.5718764866953248
240.8075757141351,-0.5716937837715669
240.80855888228265,-0.571511083647466
240.80954205095045,-0.5713283863230343
240.8105252201385,-0.5711456917982841
240.81150838984678,-0.5709630000732278
240.8124915600753,-0.5707803111478775
240.81347473082408,-0.5705976250222456
240.81445790209307,-0.5704149416963444
240.81544107388228,-0.5702322611701862
240.81642424619173,-0.5700495834437832
240.81740741902138,-0.5698669085171476

240.81839059237123,-0.5696842363902919
240.81937376624128,-0.5695015670632282
240.82035694063154,-0.5693189005359688
240.82134011554197,-0.5691362368085261
240.82232329097258,-0.5689535758809123
240.82330646692336,-0.5687709177531397
240.8242896433943,-0.5685882624252205
240.82527282038544,-0.5684056098971672
240.8262559978967,-0.5682229601689918
240.82723917592816,-0.5680403132407067
240.82822235447975,-0.5678576691123243
240.82920553355146,-0.5676750277838567
240.83018871314331,-0.5674923892553162
240.8311718932553,-0.5673097535267152
240.8321550738874,-0.5671271205980659
240.83313825503961,-0.5669444904693806
240.83412143671194,-0.5667618631406716
240.83510461890438,-0.566579238611951
240.8360878016169,-0.5663966168832314
240.83707098484953,-0.5662139979545249
240.83805416860224,-0.5660313818258438
240.83903735287504,-0.5658487684972003
240.8400205376679,-0.5656661579686069
240.84100372298084,-0.5654835502400756
240.84198690881385,-0.5653009453116188
240.8429700951669,-0.5651183431832488
240.84395328204,-0.5649357438549779
240.84493646943315,-0.5647531473268184
240.84591965734634,-0.5645705535987824
240.84690284577957,-0.5643879626708823
240.84788603473282,-0.5642053745431305
240.84886922420608,-0.564022789215539
240.84985241419938,-0.5638402066881204
240.85083560471267,-0.5636576269608867
240.85181879574597,-0.5634750500338503
240.85280198729924,-0.5632924759070236
240.85378517937252,-0.5631099045804187
240.85476837196578,-0.5629273360540479
240.855751565079,-0.5627447703279235
240.8567347587122,-0.5625622074020578
240.85771795286539,-0.562379647276463
240.85870114753854,-0.5621970899511515
240.85968434273164,-0.5620145354261354
240.8606675384447,-0.5618319837014272
240.86165073467768,-0.561649434777039
240.8626339314306,-0.5614668886529832
240.86361712870345,-0.5612843453292721
240.86460032649623,-0.5611018048059178
240.86558352480893,-0.5609192670829326

240.86656672364154,-0.5607367321603289
240.86754992299407,-0.560554200038119
240.8685331228665,-0.560371670716315
240.8695163232588,-0.5601891441949294
240.870499524171,-0.5600066204739743
240.8714827256031,-0.559824099553462
240.87246592755506,-0.5596415814334048
240.8734491300269,-0.559459066113815
240.8744323330186,-0.5592765535947049
240.87541553653017,-0.5590940438760866
240.87639874056157,-0.5589115369579727
240.87738194511283,-0.5587290328403752
240.87836515018392,-0.5585465315233065
240.87934835577485,-0.5583640330067787
240.8803315618856,-0.5581815372908043
240.8813147685162,-0.5579990443753955
240.8822979756666,-0.5578165542605645
240.88328118333683,-0.5576340669463237
240.88426439152687,-0.5574515824326852
240.88524760023668,-0.5572691007196615
240.8862308094663,-0.5570866218072648
240.8872140192157,-0.5569041456955072
240.8881972294849,-0.5567216723844011
240.88918044027386,-0.5565392018739588
240.89016365158258,-0.5563567341641925
240.89114686341108,-0.5561742692551146
240.89213007575933,-0.5559918071467372
240.89311328862732,-0.5558093478390728
240.89409650201506,-0.5556268913321335
240.89507971592255,-0.5554444376259317
240.89606293034979,-0.5552619867204794
240.89704614529674,-0.5550795386157892
240.89802936076342,-0.5548970933118732
240.8990125767498,-0.5547146508087437
240.8999957932559,-0.554532211106413
240.9009790102817,-0.5543497742048934
240.9019622278272,-0.5541673401041971
240.90294544589239,-0.5539849088043364
240.90392866447726,-0.5538024803053235
240.90491188358183,-0.5536200546071708
240.90589510320606,-0.5534376317098905
240.90687832334996,-0.5532552116134948
240.9078615440135,-0.553072794317996
240.90884476519673,-0.5528903798234066
240.90982798689961,-0.5527079681297387
240.91081120912213,-0.5525255592370045
240.91179443186428,-0.5523431531452164
240.91277765512606,-0.5521607498543866
240.91376087890748,-0.5519783493645273

240.9147441032085,-0.5517959516756509
240.91572732802913,-0.5516135567877696
240.9167105533694,-0.5514311647008957
240.91769377922924,-0.5512487754150415
240.91867700560869,-0.5510663889302192
240.91966023250774,-0.5508840052464411
240.92064345992637,-0.5507016243637195
240.92162668786457,-0.5505192462820667
240.92260991632236,-0.5503368710014949
240.9235931452997,-0.5501544985220164
240.9245763747966,-0.5499721288436434
240.92555960481306,-0.5497897619663883
240.92654283534907,-0.5496073978902632
240.92752606640462,-0.5494250366152806
240.9285092979797,-0.5492426781414526
240.92949253007433,-0.5490603224687914
240.93047576268847,-0.5488779695973095
240.93145899582214,-0.548695619527019
240.9324422294753,-0.5485132722579321
240.93342546364798,-0.5483309277900613
240.93440869834015,-0.5481485861234188
240.9353919335518,-0.5479662472580167
240.93637516928297,-0.5477839111938674
240.93735840553362,-0.5476015779309832
240.93834164230373,-0.5474192474693763
240.93932487959333,-0.5472369198090591
240.9403081174024,-0.5470545949500437
240.9412913557309,-0.5468722728923424
240.94227459457886,-0.5466899536359675
240.94325783394626,-0.5465076371809313
240.94424107383313,-0.546325323527246
240.94522431423943,-0.5461430126749239
240.94620755516513,-0.5459607046239773
240.94719079661027,-0.5457783993744184
240.94817403857482,-0.5455960969262595
240.9491572810588,-0.5454137972795129
240.95014052406216,-0.5452315004341908
240.95112376758493,-0.5450492063903055
240.9521070116271,-0.5448669151478693
240.95309025618866,-0.5446846267068944
240.9540735012696,-0.5445023410673931
240.9550567468699,-0.5443200582293777
240.9560399929896,-0.5441377781928604
240.95702323962863,-0.5439555009578535
240.958006486787,-0.5437732265243693
240.95898973446475,-0.54359095489242
240.95997298266184,-0.543408686062018
240.96095623137828,-0.5432264200331753
240.96193948061403,-0.5430441568059045

240.96292273036912,-0.5428618963802175
240.96390598064352,-0.5426796387561269
240.96488923143724,-0.5424973839336448
240.96587248275029,-0.5423151319127835
240.96685573458262,-0.5421328826935552
240.96783898693425,-0.5419506362759723
240.96882223980518,-0.541768392660047
240.9698054931954,-0.5415861518457914
240.9707887471049,-0.5414039138332181
240.97177200153368,-0.541221678622339
240.97275525648172,-0.5410394462131667
240.97373851194902,-0.5408572166057133
240.97472176793556,-0.540674989799991
240.97570502444137,-0.5404927657960121
240.9766882814664,-0.540310544593789
240.9776715390107,-0.5401283261933338
240.9786547970742,-0.5399461105946589
240.97963805565695,-0.5397638977977764
240.9806213147589,-0.5395816878026988
240.98160457438007,-0.5393994806094381
240.98258783452044,-0.5392172762180067
240.98357109518003,-0.5390350746284169
240.9845543563588,-0.5388528758406809
240.98553761805678,-0.5386706798548109
240.98652088027393,-0.5384884866708193
240.98750414301026,-0.5383062962887183
240.98848740626576,-0.5381241087085201
240.98947067004042,-0.5379419239302371
240.99045393433425,-0.5377597419538814
240.99143719914724,-0.5375775627794654
240.99242046447938,-0.5373953864070014
240.99340373033064,-0.5372132128365014
240.99438699670105,-0.5370310420679779
240.9953702635906,-0.5368488741014431
240.99635353099924,-0.5366667089369093
240.99733679892702,-0.5364845465743886
240.9983200673739,-0.5363023870138934
240.9993033363399,-0.536120230255436
241.00028660582498,-0.5359380762990286
241.00126987582917,-0.5357559251446834
241.00225314635244,-0.5355737767924128
241.0032364173948,-0.535391631242229
241.00421968895623,-0.5352094884941442
241.00520296103673,-0.5350273485481707
241.0061862336363,-0.5348452114043208
241.00716950675493,-0.5346630770626067
241.0081527803926,-0.5344809455230407
241.00913605454932,-0.5342988167856351
241.01011932922506,-0.534116690850402

241.01110260441985,-0.5339345677173539
241.01208588013367,-0.533752447386503
241.0130691563665,-0.5335703298578613
241.01405243311837,-0.5333882151314414
241.01503571038924,-0.5332061032072554
241.01601898817913,-0.5330239940853154
241.017002266488,-0.5328418877656339
241.01798554531587,-0.5326597842482231
241.01896882466272,-0.5324776835330953
241.01995210452856,-0.5322955856202627
241.02093538491337,-0.5321134905097376
241.02191866581714,-0.5319313982015321
241.02290194723986,-0.5317493086956586
241.02388522918156,-0.5315672219921294
241.0248685116422,-0.5313851380909567
241.0258517946218,-0.5312030569921528
241.0268350781203,-0.5310209786957298
241.02781836213777,-0.5308389032017001
241.02880164667414,-0.530656830510076
241.02978493172944,-0.5304747606208696
241.03076821730366,-0.5302926935340934
241.03175150339678,-0.5301106292497594
241.0327347900088,-0.52992856776788
241.0337180771397,-0.5297465090884674
241.0347013647895,-0.5295644532115339
241.0356846529582,-0.5293824001370917
241.03666794164576,-0.5292003498651531
241.0376512308522,-0.5290183023957303
241.0386345205775,-0.5288362577288357
241.03961781082165,-0.5286542158644815
241.04060110158468,-0.5284721768026799
241.04158439286655,-0.5282901405434431
241.04256768466726,-0.5281081070867836
241.0435509769868,-0.5279260764327134
241.0445342698252,-0.5277440485812448
241.0455175631824,-0.5275620235323901
241.04650085705842,-0.5273800012861616
241.04748415145326,-0.5271979818425715
241.0484674463669,-0.5270159652016321
241.04945074179935,-0.5268339513633555
241.0504340377506,-0.5266519403277542
241.05141733422062,-0.5264699320948404
241.05240063120942,-0.5262879266646262
241.053383928717,-0.526105924037124
241.05436722674335,-0.5259239242123459
241.05535052528847,-0.5257419271903043
241.05633382435235,-0.5255599329710114
241.05731712393498,-0.5253779415544796
241.05830042403636,-0.525195952940721

241.05928372465647,-0.5250139671297478
241.06026702579533,-0.5248319841215724
241.0612503274529,-0.524650003916207
241.06223362962922,-0.5244680265136638
241.06321693232422,-0.524286051913955
241.06420023553795,-0.5241040801170931
241.06518353927038,-0.5239221111230902
241.0661668435215,-0.5237401449319585
241.06715014829132,-0.5235581815437104
241.06813345357983,-0.523376220958358
241.06911675938701,-0.5231942631759137
241.07010006571286,-0.5230123081963896
241.07108337255738,-0.522830356019798
241.07206667992057,-0.5226484066461512
241.07304998780242,-0.5224664600754615
241.0740332962029,-0.522284516307741
241.07501660512204,-0.5221025753430021
241.07599991455982,-0.5219206371812569
241.07698322451623,-0.5217387018225178
241.07796653499128,-0.5215567692667971
241.07894984598494,-0.5213748395141068
241.0799331574972,-0.5211929125644593
241.0809164695281,-0.521010988417867
241.08189978207758,-0.520829067074342
241.08288309514566,-0.5206471485338965
241.08386640873232,-0.5204652327965428
241.0848497228376,-0.5202833198622931
241.0858330374614,-0.5201014097311598
241.08681635260382,-0.5199195024031551
241.08779966826478,-0.5197375978782912
241.08878298444432,-0.5195556961565804
241.08976630114242,-0.5193737972380348
241.09074961835907,-0.5191919011226668
241.09173293609425,-0.5190100078104887
241.09271625434795,-0.5188281173015126
241.0936995731202,-0.5186462295957508
241.094682892411,-0.5184643446932157
241.09566621222027,-0.5182824625939193
241.09664953254807,-0.518100583297874
241.09763285339437,-0.5179187068050921
241.09861617475917,-0.5177368331155857
241.09959949664247,-0.5175549622293671
241.10058281904426,-0.5173730941464487
241.10156614196453,-0.5171912288668425
241.10254946540329,-0.5170093663905609
241.10353278936051,-0.5168275067176162
241.1045161138362,-0.5166456498480205
241.10549943883035,-0.5164637957817861
241.10648276434296,-0.5162819445189254

241.107466090374,-0.5161000960594505
241.1084494169235,-0.5159182504033737
241.10943274399142,-0.5157364075507072
241.11041607157776,-0.5155545675014632
241.11139939968254,-0.5153727302556541
241.11238272830573,-0.515190895813292
241.11336605744734,-0.5150090641743893
241.11434938710732,-0.5148272353389581
241.11533271728572,-0.5146454093070107
241.1163160479825,-0.5144635860785595
241.11729937919768,-0.5142817656536165
241.11828271093123,-0.514099948032194
241.11926604318316,-0.5139181332143045
241.12024937595345,-0.5137363211999598
241.12123270924212,-0.5135545119891726
241.12221604304915,-0.5133727055819548
241.1231993773745,-0.5131909019783188
241.12418271221821,-0.5130091011782769
241.12516604758028,-0.5128273031818413
241.12614938346067,-0.5126455079890243
241.1271327198594,-0.512463715599838
241.1281160567764,-0.5122819260142948
241.12909939421175,-0.5121001392324068
241.1300827321654,-0.5119183552541864
241.13106607063736,-0.5117365740796457
241.1320494096276,-0.511554795708797
241.13303274913613,-0.5113730201416526
241.13401608916297,-0.5111912473782247
241.13499942970807,-0.5110094774185256
241.13598277077145,-0.5108277102625676
241.1369661123531,-0.5106459459103627
241.137949454453,-0.5104641843619233
241.13893279707116,-0.5102824256172617
241.13991614020756,-0.51010066967639
241.1408994838622,-0.5099189165393206
241.14188282803508,-0.5097371662060657
241.1428661727262,-0.5095554186766375
241.14384951793554,-0.5093736739510483
241.14483286366308,-0.5091919320293102
241.14581620990884,-0.5090101929114357
241.14679955667282,-0.5088284565974368
241.147782903955,-0.508646723087326
241.14876625175538,-0.5084649923811152
241.14974960007393,-0.5082832644788169
241.15073294891067,-0.5081015393804433
241.1517162982656,-0.5079198170860066
241.15269964813868,-0.5077380975955191
241.15368299852994,-0.507556380908993
241.15466634943937,-0.5073746670264406

241.15564970086692,-0.5071929559478741
241.15663305281262,-0.5070112476733056
241.15761640527649,-0.5068295422027477
241.15859975825848,-0.5066478395362123
241.1595831117586,-0.5064661396737118
241.16056646577684,-0.5062844426152584
241.16154982031318,-0.5061027483608644
241.16253317536766,-0.505921056910542
241.16351653094023,-0.5057393682643034
241.1644998870309,-0.5055576824221609
241.16548324363964,-0.5053759993841268
241.16646660076648,-0.5051943191502133
241.1674499584114,-0.5050126417204326
241.16843331657438,-0.5048309670947969
241.16941667525543,-0.5046492952733186
241.17040003445456,-0.5044676262560097
241.17138339417173,-0.5042859600428827
241.17236675440697,-0.5041042966339497
241.17335011516025,-0.503922636029223
241.17433347643157,-0.5037409782287148
241.1753168382209,-0.5035593232324374
241.1763002005283,-0.5033776710404029
241.17728356335368,-0.5031960216526237
241.1782669266971,-0.503014375069112
241.1792502905585,-0.5028327312898799
241.18023365493792,-0.5026510903149398
241.18121701983534,-0.5024694521443039
241.18220038525075,-0.5022878167779845
241.18318375118415,-0.5021061842159937
241.1841671176355,-0.5019245544583439
241.18515048460483,-0.5017429275050472
241.18613385209213,-0.5015613033561159
241.18711722009738,-0.5013796820115624
241.18810058862059,-0.5011980634713986
241.18908395766175,-0.501016447735637
241.19006732722085,-0.5008348348042898
241.1910506972979,-0.5006532246773692
241.19203406789288,-0.5004716173548874
241.19301743900579,-0.5002900128368567
241.1940008106366,-0.5001084111232893
241.19498418278533,-0.4999268122141975
241.19596755545197,-0.4997452161095935
241.1969509286365,-0.499563622809495
241.19793430233895,-0.49938203231389783
241.19891767655926,-0.49920044462283064
241.19990105129745,-0.4990188597363002
241.20088442655353,-0.4988372776543188
241.20186780232748,-0.4986556983768986
241.20285117861928,-0.4984741219040519

241.20383455542895,-0.4982925482357909
241.20481793275647,-0.49811097737212784
241.20580131060183,-0.497929409313075
241.20678468896503,-0.4977478440586446
241.20776806784608,-0.4975662816088488
241.20875144724494,-0.4973847219636999
241.2097348271616,-0.4972031651232102
241.2107182075961,-0.4970216110873919
241.2117015885484,-0.4968400598562572
241.21268497001853,-0.4966585114298183
241.21366835200644,-0.49647696580808753
241.21465173451213,-0.4962954229910771
241.2156351175356,-0.4961138829787992
241.21661850107688,-0.4959323457712661
241.21760188513593,-0.49575081136849003
241.21858526971275,-0.49556927977048326
241.21956865480732,-0.495387750977258
241.22055204041965,-0.4952062249888265
241.22153542654974,-0.495024701805201
241.22251881319755,-0.49484318142639366
241.2235022003631,-0.4946616638524168
241.22448558804638,-0.4944801490832826
241.22546897624738,-0.49429863711900335
241.22645236496612,-0.4941171279595913
241.22743575420256,-0.4939356216050586
241.22841914395673,-0.4937541180554176
241.2294025342286,-0.4935726173106804
241.23038592501814,-0.49339111937085933
241.23136931632538,-0.4932096242359666
241.2323527081503,-0.49302813190601447
241.2333361004929,-0.4928466423810151
241.23431949335315,-0.49266515566098085
241.2353028867311,-0.49248367174592383
241.2362862806267,-0.49230219063585634
241.23726967503995,-0.4921207123307906
241.23825306997085,-0.4919392368307388
241.2392364654194,-0.49175776413571326
241.24021986138558,-0.4915762942457262
241.2412032578694,-0.4913948271607898
241.2421866548708,-0.4912133628809163
241.24317005238984,-0.491031901406118
241.2441534504265,-0.4908504427364071
241.24513684898076,-0.4906689868717958
241.24612024805262,-0.4904875338122963
241.24710364764206,-0.49030608355792094
241.2480870477491,-0.4901246361086819
241.24907044837371,-0.4899431914645914
241.25005384951592,-0.4897617496256617
241.2510372511757,-0.48958031059190504

241.25202065335301,-0.4893988743633336
241.2530040560479,-0.4892174409399597
241.25398745926034,-0.4890360103217955
241.25497086299032,-0.4888545825088533
241.25595426723785,-0.4886731575011452
241.25693767200292,-0.48849173529868356
241.25792107728552,-0.48831031590148055
241.25890448308562,-0.48812889930954845
241.25988788940325,-0.48794748552289946
241.26087129623838,-0.4877660745415458
241.261854703591,-0.48758466636549974
241.26283811146115,-0.4874032609947735
241.26382151984876,-0.48722185842937926
241.26480492875388,-0.4870404586693293
241.26578833817646,-0.4868590617146359
241.26677174811653,-0.48667766756531117
241.26775515857403,-0.48649627622136743
241.26873856954901,-0.4863148876828169
241.26972198104144,-0.48613350194967175
241.27070539305132,-0.4859521190219443
241.27168880557863,-0.4857707388996467
241.2726722186234,-0.4855893615827913
241.2736556321856,-0.4854079870713902
241.27463904626524,-0.4852266153654557
241.27562246086228,-0.485045246465
241.27660587597674,-0.48486388037003536
241.2775892916086,-0.48468251708057397
241.27857270775786,-0.48450115659662807
241.27955612442452,-0.4843197989182099
241.28053954160856,-0.48413844404533174
241.28152295931,-0.48395709197800574
241.2825063775288,-0.4837757427162442
241.28348979626497,-0.4835943962600593
241.28447321551852,-0.48341305260946327
241.28545663528942,-0.48323171176446833
241.28644005557766,-0.48305037372508675
241.28742347638325,-0.4828690384913307
241.28840689770618,-0.4826877060632125
241.28939031954644,-0.4825063764407443
241.29037374190403,-0.48232504962393835
241.29135716477896,-0.4821437256128069
241.2923405881712,-0.4819624044073621
241.29332401208075,-0.48178108600761627
241.2943074365076,-0.4815997704135816
241.29529086145175,-0.4814184576252703
241.2962742869132,-0.48123714764269465
241.2972577128919,-0.48105584046586686
241.29824113938793,-0.48087453609479913
241.29922456640122,-0.4806932345295037

241.30020799393176,-0.4805119357699928
241.30119142197958,-0.48033063981627866
241.30217485054465,-0.4801493466683735
241.30315827962696,-0.4799680563262896
241.3041417092265,-0.47978676879003906
241.30512513934332,-0.4796054840596342
241.30610856997734,-0.4794242021350873
241.3070920011286,-0.47924292301641047
241.3080754327971,-0.479061646703616
241.3090588649828,-0.4788803731967161
241.3100422976857,-0.478699102495723
241.311025730905 8,-0.47851783460064895
241.31200916464311,-0.4783365695115061
241.3129925988976,-0.47815530722830674
241.3139760336693,-0.4779740477510631
241.31495946895814,-0.4777927910797874
241.31594290476417,-0.47761153721449184
241.31692634108737,-0.4774302861551887
241.31790977792772,-0.4772490379018901
241.31889321528521,-0.4770677924546084
241.31987665315987,-0.4768865498133557
241.32086009155165,-0.4767053099781443
241.32184353046057,-0.4765240729489864
241.32282696988662,-0.4763428387258943
241.3238104098298,-0.4761616073088801
241.3247938502901,-0.47598037869795606
241.32577729126749,-0.47579915289313446
241.326760732762,-0.47561792989442747
241.3277441747736,-0.4754367097018473
241.32872761730232,-0.47525549231540626
241.3297110603481,-0.4750742777351165
241.330694503911,-0.4748930659609903
241.33167794799093,-0.4747118569930398
241.33266139258794,-0.4745306508312773
241.33364483770202,-0.474349447475715
241.33462828333316,-0.4741682469263651
241.33561172948134,-0.47398704918323986
241.33659517614657,-0.4738058542463515
241.33757862332885,-0.47362466211571225
241.33856207102815,-0.4734434727913343
241.3395455192445,-0.47326228627322986
241.34052896797786,-0.47308110256141117
241.34151241722824,-0.4728999216558905
241.34249586699562,-0.47271874355668003
241.34347931728,-0.472537568263792
241.3444627680814,-0.4723563957772386
241.34544621939978,-0.47217522609703205
241.34642967123514,-0.4719940592231846
241.34741312358747,-0.4718128951557085

241.3483965764568,-0.47163173389461593
241.34938002984308,-0.47145057543991914
241.35036348374632,-0.47126941979163034
241.3513469381665,-0.4710882669497617
241.35233039310364,-0.4709071169143255
241.35331384855772,-0.470725969685334
241.35429730452873,-0.4705448252627993
241.35528076101667,-0.4703636836467337
241.35626421802155,-0.47018254483714944
241.35724767554333,-0.47000140883405866
241.35823113358205,-0.4698202756374737
241.35921459213768,-0.4696391452474067
241.36019805121018,-0.46945801766386985
241.36118151079958,-0.46927689288687546
241.36216497090587,-0.4690957709164357
241.36314843152905,-0.46891465175256275
241.36413189266912,-0.4687335353952689
241.36511535432604,-0.46855242184456636
241.36609881649983,-0.4683713111004673
241.36708227919047,-0.468190203162984
241.36806574239796,-0.46800909803212865
241.3690492061223,-0.46782799570791345
241.37003267036349,-0.46764689619035066
241.3710161351215,-0.4674657994794525
241.37199960039635,-0.46728470557523116
241.37298306618803,-0.4671036144776989
241.37396653249652,-0.46692252618686786
241.3749499993218,-0.4667414407027503
241.37593346666392,-0.4665603580253585
241.37691693452282,-0.4663792781547046
241.37790040289852,-0.46619820109080085
241.378883871791,-0.4660171268336595
241.37986734120025,-0.4658360553832927
241.3808508111263,-0.46565498673971273
241.3818342815691,-0.46547392090293177
241.38281775252867,-0.46529285787296204
241.38380122400497,-0.46511179764981575
241.38478469599804,-0.4649307402335051
241.38576816850784,-0.4647496856240424
241.38675164153437,-0.46456863382143976
241.38773511507765,-0.46438758482570947
241.38871858913765,-0.46420653863686373
241.38970206371437,-0.46402549525491477
241.39068553880782,-0.4638444546798748
241.39166901441797,-0.463663416911756
241.3926524905448,-0.4634823819505706
241.39363596718835,-0.46330134979633086
241.39461944434856,-0.46312032044904894
241.3956029220255,-0.46293929390873706

241.3965864002191,-0.4627582701754075
241.39756987892935,-0.4625772492490724
241.39855335815628,-0.46239623112974404
241.39953683789986,-0.4622152158174346
241.4005203181601,-0.4620342033121563
241.40150379893697,-0.4618531936139213
241.4024872802305,-0.4616721867227419
241.40347076204066,-0.4614911826386303
241.40445424436746,-0.46131018136159874
241.40543772721088,-0.4611291828916594
241.40642121057093,-0.46094818722882447
241.40740469444756,-0.4607671943731062
241.40838817884082,-0.4605862043245168
241.40937166375068,-0.4604052170830685
241.41035514917712,-0.46022423264877343
241.41133863512016,-0.4600432510216439
241.41232212157976,-0.4598622722016921
241.41330560855596,-0.4596812961889303
241.41428909604872,-0.45950032298337057
241.41527258405804,-0.45931935258502526
241.4162560725839,-0.4591383849939065
241.41723956162633,-0.45895742021002656
241.4182230511853,-0.45877645823339763
241.4192065412608,-0.4585954990640319
241.42019003185283,-0.45841454270194165
241.4211735229614,-0.458233589147139
241.42215701458647,-0.4580526383996363
241.42314050672806,-0.4578716904594456
241.42412399938615,-0.4576907453265792
241.42510749256076,-0.4575098030010494
241.42609098625186,-0.4573288634828682
241.42707448045945,-0.457147926772048
241.42805797518352,-0.45696699286860093
241.42904147042407,-0.4567860617725392
241.4300249661811,-0.4566051334838751
241.4310084624546,-0.45642420800262073
241.43199195924456,-0.4562432853287884
241.43297545655096,-0.45606236546239026
241.43395895437382,-0.4558814484034385
241.43494245271313,-0.45570053415194545
241.43592595156886,-0.4555196227079232
241.43690945094102,-0.455338714071384
241.4378929508296,-0.4551578082423401
241.4388764512346,-0.45497690522080364
241.439859952156,-0.4547960050067869
241.44084345359383,-0.45461510760030205
241.44182695554807,-0.4544342130136133
241.4428104580187,-0.4542533212099769
241.4437939610057,-0.45407243222616106

241.4447774645091,-0.45389154604992593
241.44576096852884,-0.4537106626812838
241.44674447306497,-0.4535297821202468
241.44772797811746,-0.4533489043668272
241.4487114836863,-0.4531680294210372
241.4496949897715,-0.45298715728288896
241.45067849637306,-0.45280628795239475
241.45166200349095,-0.45262542142956674
241.45264551112518,-0.4524445577144172
241.45362901927572,-0.4522636968069583
241.4546125279426,-0.4520828387072023
241.4555960371258,-0.4519019834151613
241.45657954682528,-0.4517211309308476
241.45756305704109,-0.45154028125427337
241.45854656777317,-0.45135943438545084
241.45953007902156,-0.45117859032439217
241.46051359078623,-0.4509977490711096
241.4614971030672,-0.4508169106256154
241.46248061586442,-0.4506360749879217
241.4634641291779,-0.4504552421580407
241.46444764300765,-0.4502744121359847
241.46543115735363,-0.4500935849217658
241.46641467221588,-0.4499127605153963
241.46739818759437,-0.44973193891688834
241.46838170348911,-0.4495511201262542
241.46936521990008,-0.44937030414350604
241.47034873682728,-0.44918949096865607
241.4713322542707,-0.4490086806017165
241.4723157722303,-0.44882787304269955
241.47329929070614,-0.4486470682916174
241.47428280969817,-0.44846626634848225
241.4752663292064,-0.44828546721330637
241.4762498492308,-0.4481046708861019
241.4772333697714,-0.4479238773668811
241.47821689082815,-0.44774308665565615
241.4792004124011,-0.44756229875243925
241.48018393449019,-0.4473815136572426
241.48116745709544,-0.44720073137007843
241.48215098021686,-0.44701995189095894
241.48313450385442,-0.44683917521989636
241.4841180280081,-0.4466584013569029
241.48510155267795,-0.4464776303019907
241.4860850778639,-0.44629686205517205
241.48706860356597,-0.44611609661645907
241.48805212978417,-0.44593533398586405
241.48903565651847,-0.44575457416339914
241.49001918376888,-0.44557381714907657
241.49100271153537,-0.44539306294290854
241.49198623981798,-0.44521231154490726

241.49296976861666,-0.4450315629550849
241.49395329793143,-0.4448508171734537
241.49493682776225,-0.44467007420002586
241.49592035810915,-0.4444893340348136
241.4969038889721,-0.4443085966778291
241.4978874203511,-0.4441278621290846
241.4988709524616,-0.4439471303885923
241.49985448465728,-0.4437664014563643
241.5008380175844,-0.44358567533241294
241.5018215510276,-0.44340495201675034
241.50280508498682,-0.4432242315093888
241.50378861946203,-0.4430435138103404
241.50477215445326,-0.44286279891961744
241.5057556899605,-0.4426820868372321
241.50673922598375,-0.4425013775631965
241.50772276252297,-0.442320671097523
241.5087062995782,-0.44213996744022366
241.5096898371494,-0.44195926659131074
241.5106733752366,-0.44177856855079645
241.51165691383974,-0.441597873318693
241.51264045295886,-0.4414171808950126
241.51362399259395,-0.44123649127976744
241.51460753274498,-0.4410558044729697
241.51559107341194,-0.4408751204746316
241.51657461459484,-0.44069443928476537
241.5175581562937,-0.4405137609033832
241.51854169850847,-0.44033308533049725
241.51952524123917,-0.44015241256611976
241.52050878448577,-0.43997174261026295
241.52149232824829,-0.439791075462939
241.5224758725267,-0.4396104111241601
241.52345941732105,-0.4394297495939385
241.52444296263127,-0.4392490908722863
241.52542650845737,-0.43906843495921577
241.52641005479936,-0.43888778185473915
241.52739360165722,-0.4387071315588686
241.52837714903094,-0.43852648407161626
241.52936069692055,-0.43834583939299443
241.530344245326,-0.43816519752301525
241.5313277942473,-0.437984558461691
241.53231134368443,-0.4378039222090338
241.5332948936374,-0.43762328876505585
241.5342784441062,-0.4374426581297694
241.53526199509085,-0.4372620303031866
241.5362455465913,-0.4370814052853197
241.53722909860755,-0.43690078307618085
241.53821265113962,-0.4367201636757823
241.5391962041875,-0.4365395470841362
241.54017975775116,-0.43635893330125486

241.54116331183062,-0.43617832232715037
241.54214686642587,-0.43599771416183497
241.5431304215369,-0.4358171088053208
241.54411397716368,-0.4356365062576201
241.54509753330623,-0.43545590651874516
241.54608108996456,-0.435275309588708
241.54706464713863,-0.435094715467521
241.54804820482843,-0.4349141241551962
241.54903176303398,-0.43473353565174594
241.55001532175527,-0.43455294995718236
241.5509988809923,-0.4343723670715176
241.55198244074504,-0.43419178699476396
241.5529660010135,-0.4340112097269336
241.55394956179765,-0.43383063526803867
241.55493312309753,-0.4336500636180914
241.5559166849131,-0.433469494777104
241.55690024724436,-0.4332889287450887
241.5578838100913,-0.4331083655220576
241.55886737345395,-0.432927805108023
241.55985093733224,-0.43274724750299703
241.56083450172622,-0.43256669270699194
241.56181806663585,-0.4323861407200199
241.56280163206114,-0.4322055915420931
241.56378519800208,-0.43202504517322377
241.56476876445865,-0.4318445016134241
241.56575233143087,-0.4316639608627062
241.56673589891872,-0.4314834229210824
241.5677194669222,-0.4313028877885648
241.5687030354413,-0.43112235546516564
241.569686604476,-0.43094182595089714
241.57067017402633,-0.43076129924577145
241.57165374409226,-0.43058077534980077
241.57263731467378,-0.43040025426299733
241.57362088577088,-0.4302197359853733
241.57460445738357,-0.4300392205169408
241.57558802951183,-0.4298587078577122
241.57657160215567,-0.4296781980076996
241.57755517531507,-0.42949769096691515
241.57853874899,-0.4293171867353711
241.57952232318053,-0.4291366853130797
241.58050589788658,-0.42895618670005303
241.58148947310818,-0.42877569089630335
241.58247304884532,-0.42859519790184286
241.58345662509797,-0.4284147077166837
241.58444020186616,-0.42823422034083813
241.58542377914986,-0.4280537357743183
241.58640735694908,-0.4278732540171365
241.58739093526378,-0.4276927750693048
241.588374514094,-0.4275122989308355

241.5893580934397,-0.42733182560174066
241.59034167330088,-0.42715135508203256
241.59132525367755,-0.4269708873717234
241.5923088345697,-0.4267904224708254
241.59329241597732,-0.4266099603793507
241.59427599790038,-0.4264295010973115
241.5952595803389,-0.42624904462471996
241.59624316329288,-0.4260685909615884
241.59722674676232,-0.42588814010792886
241.59821033074718,-0.42570769206375364
241.59919391524747,-0.4255272468290749
241.6001775002632,-0.4253468044039048
241.60116108579433,-0.4251663647882556
241.60214467184088,-0.4249859279821394
241.60312825840285,-0.4248054939855685
241.60411184548022,-0.42462506279855505
241.605095433073,-0.42444463442111124
241.60607902118113,-0.4242642088532492
241.60706260980467,-0.42408378609498126
241.60804619894358,-0.4239033661463195
241.60902978859787,-0.42372294900727614
241.61001337876752,-0.42354253467786335
241.61099696945251,-0.42336212315809335
241.61198056065288,-0.42318171444797836
241.6129641523686,-0.42300130854753054
241.61394774459964,-0.4228209054567621
241.61493133734604,-0.4226405051756852
241.61591493060774,-0.422460107704312
241.61689852438477,-0.4222797130426548
241.61788211867713,-0.42209932119072574
241.61886571348478,-0.421918932148537
241.61984930880774,-0.4217385459161007
241.62083290464602,-0.42155816249342914
241.62181650099959,-0.4213777818805345
241.62280009786843,-0.4211974040774289
241.62378369525257,-0.4210170290841246
241.62476729315196,-0.42083665690063377
241.62575089156664,-0.4206562875269686
241.62673449049657,-0.42047592096314124
241.62771808994177,-0.42029555720916395
241.62870168990221,-0.42011519626504884
241.6296852903779,-0.4199348381308082
241.6306688913688,-0.4197544828064541
241.63165249287493,-0.41957413029199886
241.6326360948963,-0.4193937805874546
241.6336196974329,-0.4192134336928335
241.6346033004847,-0.4190330896081477
241.63558690405173,-0.4188527483334095
241.63657050813396,-0.4186724098686311

241.63755411273138,-0.41849207421382456
241.63853771784397,-0.4183117413690021
241.63952132347177,-0.41813141133417603
241.64050492961474,-0.4179510841093584
241.64148853627287,-0.4177707596945614 6
241.64247214344618,-0.4175904380897974
241.64345575113464,-0.4174101192950784
241.64443935933826,-0.41722980331041665
241.64542296805703,-0.4170494901358243
241.64640657729095,-0.4168691797713136
241.64739018703997,-0.4166888722168967
241.64837379730415,-0.41650856747258586
241.64935740808343,-0.41632826553839314
241.65034101937783,-0.4161479664143308
241.65132463118735,-0.4159676701004111
241.65230824351198,-0.41578737659664605
241.6532918563517,-0.41560708590304796
241.6542754697065,-0.415426798019629
241.6552590835764,-0.41524651294640136
241.65624269796137,-0.4150662306833772
241.6572263128614,-0.41488595123056876
241.65820992827653,-0.4147056745879882
241.65919354420672,-0.41452540075564764
241.66017716065195,-0.41434512973355936
241.66116077761225,-0.4141648615217355
241.66214439508758,-0.41398459612018823
241.66312801307794,-0.41380433352892976
241.66411163158332,-0.4136240737479723
241.66509525060374,-0.413443816777328
241.6660788701392,-0.4132635626170091
241.66706249018964,-0.4130833112670277
241.6680461107551,-0.412903062727396
241.6690297318356,-0.4127228169981263
241.67001335343105,-0.4125425740792307
241.6709969755415,-0.4123623339707213
241.67198059816693,-0.4121820966726104
241.67296422130732,-0.4120018621849102
241.6739478449627,-0.4118216305076328
241.67493146913304,-0.41164140164079044
241.67591509381836,-0.41146117558439527
241.67689871901862,-0.4112809523384595
241.67788234473383,-0.41110073190299534
241.67886597096398,-0.4109205142780149
241.67984959770908,-0.4107402994635304
241.6808332249691,-0.4105600874595541
241.68181685274402,-0.410379878266098
241.68280048103387,-0.41019967188317447
241.68378410983863,-0.4100194683107956
241.6847677391583,-0.4098392675489736

241.68575136899287,-0.40965906959772064
241.68673499934232,-0.4094788744570489
241.68771863020666,-0.40929868212697057
241.6887022615859,-0.40911849260749783
241.68968589347998,-0.4089383058986429
241.69066952588895,-0.4087581220004179
241.69165315881278,-0.40857794091283506
241.69263679225148,-0.40839776263590655
241.693620426205,-0.40821758716964457
241.69460406067338,-0.4080374145140613
241.6955876956566,-0.40785724466916884
241.69657133115464,-0.40767707763497946
241.69755496716752,-0.40749691341150535
241.6985386036952,-0.40731675199875866
241.6995222407377,-0.40713659339675157
241.70050587829502,-0.40695643760549627
241.70148951636713,-0.4067762846250049
241.70247315495405,-0.4065961344552897
241.70345679405574,-0.40641598709636284
241.7044404336722,-0.40623584254823647
241.70542407380347,-0.4060557008109228
241.70640771444948,-0.40587556188443397
241.70739135561027,-0.4056954257687822
241.70837499728583,-0.40551529246397966
241.70935863947614,-0.40533516197003855
241.7103422821812,-0.405155034286971
241.71132592540098,-0.4049749094147893
241.7123095691355,-0.40479478735350555
241.71329321338476,-0.4046146681031319
241.71427685814874,-0.4044345516636806
241.71526050342743,-0.40425443803516375
241.71624414922084,-0.4040743272175936
241.71722779552894,-0.40389421921098234
241.71821144235173,-0.4037141140153421
241.71919508968924,-0.40353401163068503
241.7201787375414,-0.40335391205702337
241.72116238590826,-0.4031738152943693
241.7221460347898,-0.402993721342735
241.723129684186,-0.40281363020213257
241.72411333409687,-0.4026335418725743
241.7250969845224,-0.40245345635407226
241.72608063546255,-0.40227337364663873
241.72706428691737,-0.40209329375028585
241.72804793888682,-0.4019132166650258
241.7290315913709,-0.4017331423908707
241.7300152443696,-0.4015530709278328
241.73099889788293,-0.4013730022759243
241.73198255191087,-0.40119293643515735
241.73296620645343,-0.4010128734055441

241.73394986151058,-0.40083281318709674
241.7349335170823,-0.40065275577982745
241.73591717316864,-0.4004727011837484
241.73690082976955,-0.40029264939887177
241.73788448688504,-0.40011260042520974
241.7388681445151,-0.3999325542627745
241.73985180265973,-0.39975251091157826
241.7408354613189,-0.3995724703716331
241.74181912049264,-0.39939243264295127
241.7428027801809,-0.3992123977255449
241.74378644038373,-0.39903236561942623
241.74477010110107,-0.39885233632460737
241.74575376233295,-0.3986723098411006
241.74673742407936,-0.39849228616891796
241.74772108634028,-0.39831226530807173
241.74870474911572,-0.39813224725857405
241.74968841240565,-0.39795223202043706
241.75067207621007,-0.397772219593673
241.75165574052897,-0.397592209978294
241.75263940536237,-0.3974122031743122
241.75362307071026,-0.39723219918173985
241.7546067365726,-0.3970521980005891
241.75559040294942,-0.39687219963087217
241.7565740698407,-0.3966922040726012
241.75755773724643,-0.39651221132578834
241.75854140516662,-0.39633222139044577
241.75952507360125,-0.3961522342665857
241.76050874255031,-0.39597224995422026
241.7614924120138,-0.39579226845336163
241.76247608199174,-0.395612289764022
241.76345975248407,-0.3954323138862136
241.76444342349083,-0.3952523408199485
241.765427095012,-0.3950723705652389
241.76641076704757,-0.39489240312209706
241.76739443959752,-0.39471243849053506
241.76837811266188,-0.3945324766705651
241.7693617862406,-0.3943525176621994
241.77034546033371,-0.3941725614654501
241.7713291349412,-0.3939926080803293
241.77231281006303,-0.3938126575068493
241.77329648569923,-0.3936327097450222
241.7742801618498,-0.39345276479486013
241.7752638385147,-0.39327282265637536
241.7762475156939,-0.39309288332958003
241.77723119338748,-0.3929129468144863
241.77821487159537,-0.39273301311110637
241.77919855031757,-0.3925530822194524
241.7801822295541,-0.39237315413953655
241.78116590930495,-0.392193228871371

241.78214958957008,-0.3920133064149679
241.7831332703495,-0.3918333867703394
241.78411695164323,-0.3916534699374978
241.78510063345124,-0.3914735559164551
241.78608431577354,-0.3912936447072236
241.7870679986101,-0.39111373630981544
241.78805168196092,-0.39093383072424276
241.789035365826,-0.3907539279505177
241.79001905020536,-0.39057402798865254
241.79100273509894,-0.39039413083865937
241.7919864205068,-0.39021423650055037
241.79297010642887,-0.39003434497433775
241.79395379286518,-0.3898544562600337
241.7949374798157,-0.3896745703576503
241.79592116728045,-0.38949468726719977
241.7969048552594,-0.38931480698869425
241.79788854375258,-0.38913492952214596
241.79887223275995,-0.38895505486756704
241.7998559222815,-0.38877518302496966
241.80083961231725,-0.38859531399436603
241.80182330286718,-0.3884154477757683
241.80280699393128,-0.38823558436918865
241.80379068550954,-0.3880557237746392
241.80477437760197,-0.38787586599213214
241.80575807020855,-0.38769601102167967
241.80674176332928,-0.38751615886329394
241.80772545696416,-0.3873363095169871
241.8087091511132,-0.38715646298277134
241.80969284577634,-0.38697661926065885
241.8106765409536,-0.38679677835066173
241.811660236645,-0.3866169402527922
241.8126439328505,-0.3864371049670624
241.81362762957014,-0.38625727249348457
241.81461132680386,-0.3860774428320708
241.81559502455167,-0.3858976159828333
241.81657872281357,-0.3857177919457842
241.81756242158957,-0.3855379707209357
241.81854612087966,-0.3853581523083
241.8195298206838,-0.3851783367078892
241.82051352100203,-0.3849985239197155
241.8214972218343,-0.3848187139437911
241.82248092318062,-0.3846389067801281
241.823464625041,-0.3844591024287387
241.8244483274154,-0.3842793008896351
241.82543203030386,-0.3840995021628294
241.82641573370634,-0.3839197062483338
241.82739943762286,-0.3837399131461605
241.82838314205338,-0.38356012285632163
241.8293668469979,-0.3833803353788294

241.83035055245645,-0.38320055071369585
241.831334258429,-0.3830207688609333
241.83231796491552,-0.3828409898205538
241.83330167191605,-0.3826612135925696
241.83428537943055,-0.3824814401769928
241.83526908745904,-0.38230166957383566
241.83625279600147,-0.3821219017831103
241.8372365050579,-0.3819421368048288
241.83822021462825,-0.3817623746390034
241.83920392471256,-0.3815826152856463
241.84018763531083,-0.38140285874476965
241.841171346423,-0.38122310501638557
241.84215505804914,-0.38104335410050627
241.8431387701892,-0.3808636059971439
241.84412248284318,-0.3806838607063106
241.84510619601105,-0.38050411822801855
241.84608990969284,-0.38032437856227996
241.84707362388852,-0.38014464170910695
241.8480573385981,-0.37996490766851165
241.84904105382157,-0.3797851764405063
241.85002476955893,-0.37960544802510304
241.85100848581015,-0.37942572242231404
241.85199220257527,-0.3792459996321514
241.85297591985426,-0.37906627965462736
241.85395963764708,-0.37888656248975405
241.85494335595376,-0.37870684813754363
241.85592707477429,-0.3785271365980083
241.85691079410867,-0.37834742787116016
241.85789451395686,-0.3781677219570114
241.8588782343189,-0.37798801885557426
241.85986195519476,-0.3778083185668608
241.86084567658443,-0.37762862109088324
241.8618293984879,-0.3774489264276537
241.8628131209052,-0.37726923457718436
241.8637968438363,-0.3770895455394874
241.86478056728117,-0.376909859314575
241.86576429123983,-0.3767301759024593
241.86674801571226,-0.37655049530315243
241.86773174069847,-0.37637081751666657
241.86871546619847,-0.3761911425430139
241.8696991922122,-0.37601147038220656
241.8706829187397,-0.37583180103425673
241.87166664578095,-0.37565213449917656
241.87265037333594,-0.37547247077697826
241.87363410140466,-0.37529280986767394
241.87461782998713,-0.37511315177127574
241.87560155908332,-0.3749334964877959
241.87658528869324,-0.37475384401724654
241.87756901881684,-0.3745741943596398

241.87855274945417,-0.37439454751498785
241.8795364806052,-0.3742149034833029
241.88052021226991,-0.37403526226459705
241.88150394444833,-0.3738556238588825
241.88248767714043,-0.3736759882661714
241.8834714103462,-0.37349635548647586
241.88445514406564,-0.3733167255198081
241.88543887829874,-0.37313709836618025
241.8864226130455,-0.3729574740256045
241.88740634830592,-0.372777852498093
241.88839008408,-0.37259823378365786
241.8893738203677,-0.3724186178823113
241.89035755716904,-0.37223900479406546
241.891341294484,-0.3720593945189325
241.89232503231258,-0.3718797870569246
241.89330877065478,-0.3717001824080539
241.8942925095106,-0.37152058057233256
241.89527624888,-0.37134098154977274
241.896259988763,-0.3711613853403866
241.8972437291596,-0.3709817919441863
241.8982274700698,-0.37080220136118397
241.89921121149357,-0.3706226135913918
241.90019495343088,-0.370443028634822
241.90117869588178,-0.3702634464914866
241.90216243884623,-0.3700838671613979
241.90314618232424,-0.369904290644568
241.9041299263158,-0.369724716941009
241.9051136708209,-0.36954514605073313
241.90609741583953,-0.3693655779737525
241.9070811613717,-0.36918601271007934
241.9080649074174,-0.3690064502597257
241.9090486539766,-0.36882689062270385
241.91003240104934,-0.36864733379902587
241.91101614863555,-0.36846777978870393
241.9119998967353,-0.3682882285917502
241.9129836453485,-0.36810868020817683
241.9139673944752,-0.367929134637996
241.9149511441154,-0.3677495918812198
241.91593489426907,-0.36757005193786046
241.9169186449362,-0.3673905148079301
241.9179023961168,-0.3672109804914409
241.91888614781087,-0.36703144898840506
241.91986990001837,-0.3668519202988347
241.9208536527393,-0.3666723944227419
241.9218374059737,-0.3664928713601389
241.9228211597215,-0.36631335111103785
241.92380491398276,-0.3661338336754509
241.92478866875743,-0.36595431905339015
241.9257724240455,-0.36577480724486783

241.926756179847,-0.365595298249896
241.92773993616188,-0.3654157920684869
241.92872369299016,-0.36523628870065267
241.92970745033185,-0.36505678814640546
241.93069120818691,-0.36487729040575745
241.93167496655536,-0.3646977954787208
241.93265872543716,-0.36451830336530755
241.93364248483235,-0.36433881406553
241.93462624474088,-0.3641593275794002
241.93561000516277,-0.3639798439069304
241.936593766098,-0.3638003630481327
241.93757752754658,-0.3636208850030192
241.9385612895085,-0.36344140977160216
241.93954505198374,-0.36326193735389367
241.9405288149723,-0.3630824677499059
241.9415125784742,-0.362903000959651
241.9424963424894,-0.36272353698314114
241.94348010701788,-0.36254407582038845
241.94446387205966,-0.3623646174714051
241.94544763761473,-0.3621851619362032
241.9464314036831,-0.36200570921479497
241.94741517026475,-0.36182625930719253
241.94839893735968,-0.36164681221340805
241.9493827049679,-0.3614673679334537
241.95036647308933,-0.36128792646734154
241.95135024172404,-0.3611084878150838
241.952334010872,-0.3609290519766926
241.9533177805332,-0.36074961895218016
241.95430155070764,-0.36057018874155855
241.9552853213953,-0.36039076134484
241.95626909259622,-0.3602113367620366
241.95725286431033,-0.3600319149931605
241.95823663653766,-0.3598524960382239
241.9592204092782,-0.3596730798972389
241.96020418253195,-0.3594936665702177
241.9611879562989,-0.3593142560571724
241.962171730579,-0.35913484835811516
241.9631555053723,-0.3589554434730582
241.96413928067878,-0.3587760414020136
241.96512305649844,-0.3585966421449935
241.96610683283126,-0.35841724570201006
241.96709060967723,-0.3582378520730755
241.96807438703635,-0.35805846125820195
241.96905816490863,-0.3578790732574015
241.97004194329404,-0.3576996880706863
241.97102572219256,-0.3575203056980686
241.9720950160425,-0.3573409261395604
241.97299328152903,-0.357161549395174
241.97397706196693,-0.3569821754649215

241.97496084291794,-0.356802804348815
241.97594462438207,-0.3566234360468667
241.9769284063593,-0.3564440705590887
241.9779121888496,-0.35626470788549325
241.97889597185298,-0.3560853480260924
241.97987975536944,-0.3559059909808983
241.980863539399,-0.35572663674992316
241.9818473239416,-0.35554728533317914
241.98283110899726,-0.35536793673067835
241.983814894566,-0.35518859094243294
241.98479868064777,-0.355009247968455
241.9857824672426,-0.3548299078087568
241.98676625435044,-0.35465057046335036
241.9877500419713,-0.35447123593224794
241.98873383010522,-0.35429190421546164
241.98971761875214,-0.3541125753130036
241.99070140791207,-0.353933249224886
241.991685197585,-0.35375392595112093
241.99266898777094,-0.3535746054917206
241.99365277846988,-0.3533952878466971
241.9946365696818,-0.35321597301606267
241.9956203614067,-0.3530366609998294
241.9966041536446,-0.35285735179800937
241.99758794639544,-0.3526780454106148
241.99857173965924,-0.3524987418376579
241.999555533436,-0.3523194410791507
242.0005393277257,-0.3521401431351054
242.00152312252837,-0.3519608480055341
242.00250691784396,-0.35178155569044905
242.00349071367248,-0.3516022661898623
242.00447451001392,-0.35142297950378604
242.0054583068683,-0.3512436956322324
242.0064421042356,-0.35106441457521353
242.00742590211578,-0.3508851363327416
242.00840970050888,-0.35070586090482875
242.00939349941487,-0.3505265882914871
242.01037729883376,-0.35034731849272877
242.01136109876552,-0.35016805150856595
242.01234489921018,-0.3499887873390108
242.0133287001677,-0.34980952598407544
242.01431250163807,-0.349630267443772
242.0152963036213,-0.34945101171811266
242.0162801061174,-0.34927175880710953
242.01726390912634,-0.3490925087107748
242.01824771264813,-0.3489132614291206
242.01923151668274,-0.34873401696215905
242.02021532123018,-0.3485547753099023
242.02119912629044,-0.3483755364723625
242.0221829318635,-0.34819630044955185

242.0231667379494,-0.3480170672414824
242.0241505445481,-0.3478378368481663
242.02513435165957,-0.3476586092696158
242.02611815928387,-0.3474793845058429
242.02710196742095,-0.3473001625568599
242.0280857760708,-0.34712094342267885
242.02906958523343,-0.3469417271033119
242.03005339490883,-0.3467625135987712
242.031037205097,-0.34658330290906886
242.0320210157979,-0.3464040950342171
242.03300482701155,-0.346224889974228
242.03398863873795,-0.34604568772911376
242.03497245097708,-0.34586648829888644
242.03595626372893,-0.3456872916835582
242.03694007699352,-0.34550809788314124
242.03792389077083,-0.34532890689764767
242.03890770506084,-0.34514971872708966
242.03989151986357,-0.3449705333714793
242.040875335179,-0.3447913508308288
242.04185915100715,-0.34461217110515024
242.04284296734795,-0.3444329941944558
242.04382678420146,-0.3442538200987576
242.04481060156763,-0.34407464881806776
242.04579441944648,-0.3438954803523985
242.04677823783797,-0.34371631470176184
242.04776205674213,-0.34353715186617007
242.04874587615893,-0.3433579918456352
242.04972969608838,-0.34317883464016946
242.05071351653046,-0.34299968024978494
242.0516973374852,-0.3428205286744938
242.05268115895254,-0.3426413799143082
242.05366498093252,-0.34246223396924025
242.05464880342512,-0.3422830908393021
242.0556326264303,-0.3421039505245059
242.0566164499481,-0.34192481302486377
242.0576002739785,-0.3417456783403879
242.0585840985215,-0.34156654647109036
242.05956792357705,-0.3413874174169833
242.0605517491452,-0.34120829117807894
242.06153557522592,-0.34102916775438935
242.0625194018192,-0.34085004714592665
242.06350322892504,-0.34067092935270304
242.06448705654344,-0.34049181437473064
242.0654708846744,-0.34031270221202153
242.06645471331788,-0.34013359286458794
242.0674385424739,-0.33995448633244196
242.06842237214244,-0.3397753826155957 6
242.0694062023235,-0.3395962817140614
242.0703900330171,-0.3394171836278511

242.0713738642232,-0.339238088356977
242.0723576959418,-0.3390589959014512
242.0733415281729,-0.3388799062612859
242.0743253609165,-0.3387008194364931
242.07530919417258,-0.3385217354270851
242.07629302794115,-0.3383426542330739
242.0772768622222,-0.33816357585447177
242.0782606970157,-0.33798450029129073
242.07924453232167,-0.337805427543543
242.0802283681401,-0.33762635761124066
242.08121220447097,-0.3374472904943959
242.0821960413143,-0.3372682261930209
242.08317987867005,-0.33708916470712763
242.08416371653823,-0.3369101060367284
242.08514755491885,-0.33673105018183525
242.08613139381188,-0.3365519971424603
242.08711523321733,-0.3363729469186158
242.08809907313517,-0.33619389951031375
242.08908291356542,-0.3360148549175664
242.09006675450806,-0.3358358131403858
242.09105059596308,-0.33565677417878415
242.0920344379305,-0.33547773803277353
242.0930182804103,-0.3352987047023661
242.09400212340245,-0.33511967418757405
242.09498596690696,-0.33494064648840943
242.09596981092383,-0.33476162160488443
242.09695365545306,-0.3345825995370112
242.09793750049465,-0.3344035802848018
242.09892134604857,-0.3342245638482685
242.09990519211482,-0.33404555022742327
242.1008890386934,-0.33386653942227834
242.1018728857843,-0.33368753143284585
242.1028567333875,-0.3335085262591379
242.10384058150302,-0.33332952390116666
242.10482443013083,-0.3331505243589442
242.10580827927095,-0.3329715276324827
242.10679212892336,-0.33279253372179435
242.10777597908805,-0.3326135426268912
242.108759829765,-0.3324345543477854
242.10974368095424,-0.3322555688844891
242.11072753265574,-0.3320765862370144
242.11171138486952,-0.3318976064053735
242.11269523759555,-0.3317186293895785
242.1136790908338,-0.33153965518964157
242.11466294458432,-0.33136068380557476
242.11564679884708,-0.33118171523739026
242.11663065362205,-0.3310027494851017
242.11761450890927,-0.33082378654871664
242.1185983647087,-0.3306448264282518

242.11958222102032,-0.33046586912371784
242.12056607784416,-0.3302869146351268
242.12154993518018,-0.3301079629624909
242.12253379302842,-0.3299290141058222
242.12351765138882,-0.3297500680651329
242.1245015102614,-0.3295711248404351
242.12548536964619,-0.3293921844317409
242.12646922954312,-0.32921324683906245
242.1274530899522,-0.3290343120624119
242.12843695087346,-0.3288553801018014
242.12942081230688,-0.328676450957243
242.13040467425242,-0.3284975246287489
242.1313885367101,-0.32831860111633127
242.1323723996799,-0.3281396804200022
242.13335626316183,-0.32796076253977374
242.1343401271559,-0.32778184747565814
242.13532399166206,-0.3276029352276675
242.13630785668033,-0.3274240257958139
242.1372917222107,-0.32724511918010957
242.13827558825318,-0.3270662153805665
242.13925945480776,-0.3268873143971969
242.1402433218744,-0.32670841623001295
242.14122718945313,-0.3265295208790267
242.14221105754393,-0.3263506283442503
242.14319492614678,-0.32617173862569593
242.1441787952617,-0.32599285172337567
242.14516266488866,-0.32581396763730164
242.14614653502767,-0.325635086367486
242.14713040567872,-0.3254562079139409
242.1481142768418,-0.32527733227667843
242.1490981485169,-0.32509845945571075
242.15008202070405,-0.32491958945105
242.1510658934032,-0.3247407222627082
242.15204976661437,-0.32456185789069764
242.15303364033753,-0.3243829963350303
242.15401751457267,-0.3242041375957184
242.1550013893198,-0.32402528167277406
242.15598526457893,-0.3238464285662094
242.15696914035004,-0.32366757827603654
242.15795301663312,-0.3234887308022676
242.15893689342818,-0.32330988614491474
242.1599207707352,-0.32313104430399003
242.16090464855415,-0.3229522052795057
242.16188852688506,-0.3227733690714738
242.1628724057279,-0.3225945356799065
242.1638562850827,-0.3224157051048158
242.1648401649494,-0.32223687734621403
242.16582404532804,-0.32205805240411317
242.16680792621858,-0.3218792302785254

242.16779180762106,-0.32170041096946284
242.16877568953544,-0.3215215944769376
242.16975957196172,-0.3213427808009619
242.17074345489988,-0.3211639699415478
242.17172733834994,-0.32098516189870735
242.17271122231188,-0.3208063566724528
242.1736951067857,-0.32062755426279616
242.17467899177137,-0.32044875466974965
242.1756628772689,-0.3202699578933254
242.17664676327828,-0.3200911639335355
242.17763064979954,-0.3199123727903921
242.1786145368326,-0.31973358446390726
242.17959842437753,-0.31955479895409317
242.1805823124343,-0.31937601626096196
242.18156620100288,-0.31919723638452574
242.18255009008328,-0.3190184593247966
242.1835339796755,-0.31883968508178673
242.1845178697795,-0.3186609136555082
242.18550176039534,-0.31848214504597316
242.18648565152296,-0.31830337925319374
242.18746954316236,-0.3181246162771821
242.18845343531356,-0.3179458561179503
242.18943732797652,-0.31776709877551046
242.19042122115124,-0.31758834424987475
242.19140511483772,-0.3174095925410553
242.19238900903596,-0.3172308436490642
242.19337290374597,-0.31705209757391356
242.1943567989677,-0.31687335431561553
242.1953406947012,-0.31669461387418224
242.19632459094643,-0.31651587624962585
242.1973084877034,-0.3163371414419584
242.19829238497206,-0.31615840945119206
242.19927628275244,-0.31597968027733897
242.20026018104454,-0.31580095392041124
242.20124407984835,-0.315622230380421
242.20222797916384,-0.3154435096573803
242.20321187899103,-0.3152647917513014
242.2041957793299,-0.31508607666219635
242.20517968018044,-0.3149073643900772
242.20616358154265,-0.3147286549349562
242.20714748341655,-0.3145499482968454
242.2081313858021,-0.31437124447575693
242.20911528869928,-0.31419254347170295
242.21009919210812,-0.31401384528469556
242.2110830960286,-0.31383514991474687
242.21206700046073,-0.313656457361869
242.2130509054045,-0.31347776762607404
242.21403481085986,-0.3132990807073742
242.21501871682685,-0.31312039660578156

242.21600262330546,-0.3129417153213082
242.21698653029566,-0.31276303685396634
242.21797043779745,-0.31258436120376804
242.21895434581086,-0.3124056883707254
242.21993825433583,-0.31222701835485056
242.2209221633724,-0.31204835115615565
242.22190607292052,-0.31186968677465277
242.22288998298023,-0.3116910252103541
242.2238738935515,-0.3115123664632717
242.22485780463433,-0.3113337105334177
242.2258417162287,-0.31115505742080424
242.2268256283346,-0.31097640712544344
242.22780954095205,-0.3107977596473474
242.22879345408103,-0.3106191149865283
242.22977736772154,-0.31044047314299816
242.23076128187355,-0.31026183411676916
242.2317451965371,-0.31008319790785344
242.23272911171216,-0.3099045645162631
242.2337130273987,-0.3097259339420102
242.23469694359673,-0.30954730618510695
242.23568086030625,-0.30936868124556544
242.23666477752727,-0.30919005912339775
242.23764869525976,-0.30901143981861606
242.2386326135037,-0.3088328233312324
242.23961653225913,-0.308654209661259
242.240600451526,-0.3084755988087079
242.24158437130433,-0.30829699077359124
242.2425682915941,-0.30811838555592114
242.24355221239531,-0.30793978315570975
242.24453613370795,-0.30776118357296917
242.245520055532,-0.3075825868077115
242.2465039778675,-0.30740399285994885
242.2474879007144,-0.30722540172969337
242.2484718240727,-0.30704681341695717
242.24945574794242,-0.30686822792175233
242.25043967232352,-0.30668964524409104
242.25142359721602,-0.30651106538398537
242.2524075226199,-0.30633248834144744
242.25339144853518,-0.3061539141164894
242.25437537496182,-0.3059753427091233
242.25535930189983,-0.3057967741193613
242.2563432293492,-0.30561820834721554
242.2573271573099,-0.3054396453926981
242.25831108578197,-0.3052610852558211
242.25929501476537,-0.3050825279365966
242.2602789442601,-0.3049039734350369
242.26126287426618,-0.30472542175115397
242.26224680478356,-0.30454687288495996
242.26323073581227,-0.304368326836467

242.2642146673523,-0.3041897836056871
242.26519859940362,-0.3040112431926325
242.26618253196622,-0.3038327055973153
242.26716646504013,-0.30365417081974755
242.26815039862532,-0.30347563885994144
242.2691343327218,-0.3032971097179091
242.27011826732954,-0.30311858339366254
242.27110220244856,-0.30294005988721395
242.27208613807883,-0.30276153919857546
242.27307007422036,-0.30258302132775916
242.27405401087313,-0.30240450627477716
242.27503794803715,-0.30222599403964157
242.2760218857124,-0.3020474846223645
242.2770058238989,-0.3018689780229581
242.2779897625966,-0.3016904742414344
242.27897370180554,-0.30151197327780566
242.27995764152567,-0.30133347513208386
242.28094158175702,-0.3011549798042812
242.28192552249956,-0.30097648729440973
242.2829094637533,-0.3007979976024816
242.28389340551823,-0.3006195107285089
242.28487734779435,-0.3004410266725038
242.28586129058164,-0.30026254543447833
242.2868452338801,-0.3000840670144447
242.2878291776897,-0.2999055914124149
242.28881312201048,-0.2997271186284012
242.2897970668424,-0.29954864866241554
242.29078101218548,-0.29937018151447015
242.2917649580397,-0.29919171718457716
242.29274890440504,-0.2990132556727486
242.2937328512815,-0.2988347969789966
242.2947167986691,-0.29865634110333333
242.2957007465678,-0.29847788804577086
242.2966846949776,-0.2982994378063213
242.29766864389853,-0.29812099038499673
242.29865259333053,-0.29794254578180934
242.29963654327364,-0.2977641039967712
242.30062049372782,-0.2975856650298945
242.30160444469308,-0.2974072288811912
242.3025883961694,-0.2972287955506735
242.3035723481568,-0.29705036503835347
242.30455630065524,-0.2968719373442433
242.30554025366473,-0.296693512468355
242.30652420718528,-0.2965150904107008
242.30750816121687,-0.2963366711712927
242.3084921157595,-0.29615825475014285
242.30947607081313,-0.2959798411472634
242.3104600263778,-0.29580143036266643
242.31144398245348,-0.295623022396364

242.3124279390402,-0.2954446172483683
242.3134118961379,-0.2952662149186914
242.3143958537466,-0.29508781540734547
242.31537981186628,-0.2949094187143425
242.31636377049696,-0.2947310248396947
242.3173477296386,-0.2945526337834142
242.31833168929123,-0.294374245545513
242.3193156494548,-0.2941958601260033
242.32029961012935,-0.29401747752489715
242.32128357131486,-0.2938390977422067
242.3222675330113,-0.29366072077794403
242.3232514952187,-0.2934823466321213
242.32423545793702,-0.29330397530475055
242.32521942116628,-0.29312560679584393
242.32620338490645,-0.29294724110541354
242.32718734915755,-0.29276887823347153
242.32817131391957,-0.29259051818002996
242.3291552791925,-0.2924121609451009
242.3301392449763,-0.29223380652869657
242.331123211271,-0.292055454930829
242.3321071780766,-0.29187710615151036
242.33309114539307,-0.2916987601907527
242.33407511322042,-0.2915204170485681
242.33505908155863,-0.29134207672496876
242.3360430504077,-0.2911637392199667
242.33702701976765,-0.2909854045335741
242.33801098963843,-0.29080707266580297
242.33899496002005,-0.2906287436166655
242.3399789309125,-0.2904504173861738
242.3409629023158,-0.2902720939743399
242.3419468742299,-0.290093773381176
242.34293084665484,-0.28991545560669413
242.3439148195906,-0.28973714065090644
242.34489879303715,-0.2895588285138251
242.3458827669945,-0.2893805191954621
242.34686674146263,-0.2892022126958296
242.34785071644157,-0.2890239090149397
242.3488346919313,-0.2888456081528045
242.3498186679318,-0.28866731010943614
242.35080264444306,-0.2884890148848467
242.3517866214651,-0.28831072247904826
242.3527705989979,-0.288132432892053
242.35375457704143,-0.28795414612387293
242.3547385555957,-0.2877758621745202
242.3557225346607,-0.28759758104400696
242.35670651423646,-0.2874193027323452
242.35769049432295,-0.2872410272395472
242.35867447492015,-0.2870627545656249
242.35965845602806,-0.28688448471059047

242.36064243764667,-0.28670621767445603
242.361626419776,-0.28652795345723364
242.36261040241604,-0.28634969205893546
242.36359438556676,-0.2861714334795736
242.36457836922816,-0.28599317771916005
242.36556235340024,-0.28581492477770704
242.366546338083,-0.28563667465522663
242.3675303232764,-0.28545842735173094
242.36851430898048,-0.28528018286723206
242.3694982951952,-0.2850194120174204
242.37048228192057,-0.28492370235527303
242.3714662691566,-0.2847454663278372
242.37245025690325,-0.2845672331194466
242.37343424516052,-0.2843890027301133
242.37441823392842,-0.28421077515984944
242.37540222320695,-0.2840325504086671
242.37638621299607,-0.2838543284765784
242.37737020329578,-0.2836761093635954
242.3783541941061,-0.2834978930697303
242.379338185427,-0.2833196795949951
242.3803221772585,-0.28314146893940195
242.38130616960058,-0.28296326110296294
242.38229016245324,-0.2827850560856902
242.38327415581648,-0.2826068538875958
242.38425814969025,-0.28242865450869187
242.3852421440746,-0.2822504579489905
242.38622613896948,-0.2820722642085038
242.3872101343749,-0.2818940732872438
242.38819413029086,-0.2817158851852227
242.38917812671735,-0.2815376999024526
242.39016212365436,-0.2813595174389455
242.3911461211019,-0.2811813377947136
242.39213011905997,-0.28100316096976896
242.3931141175285,-0.2808249869641237
242.39409811650756,-0.28064681577778994
242.3950821159971,-0.2804686474107797
242.39606611599712,-0.2802904818631052
242.39705011650761,-0.2801123191347784
242.3980341175286,-0.2799341592258115
242.39901811906006,-0.27975600213621654
242.40000212110198,-0.2795778478660057
242.40098612365435,-0.279399696415191
242.40197012671717,-0.2792215477837846
242.40295413029045,-0.27904340197179855
242.40393813437416,-0.27886525897924497
242.4049221389683,-0.27868711880613595
242.40590614407284,-0.2785089814524836
242.40689014968783,-0.2783308469183
242.40787415581323,-0.2781527152035973

242.40885816244904,-0.27797458630838756
242.40984216959524,-0.2777964602326829
242.41082617725183,-0.2776183369764954
242.41181018541883,-0.2774402165398372
242.4127941940962,-0.27726209892272036
242.41377820328393,-0.277083984125157
242.41476221298203,-0.27690587214715917
242.4157462231905,-0.276727762988739
242.41673023390933,-0.2765496566499086
242.4177142451385,-0.27637155313068007
242.41869825687803,-0.27619345243106547
242.4196822691279,-0.27601535455107695
242.4206662818881,-0.27583725949072657
242.42165029515863,-0.2756591672500264
242.42263430893948,-0.2754810778289886
242.42361832323064,-0.27530299122762525
242.42460233803212,-0.2751249074459484
242.4255863533439,-0.27494682648397023
242.42657036916597,-0.2747687483417028
242.42755438549833,-0.2745906730191582
242.42853840234096,-0.2744126005163485
242.42952241969388,-0.27423453083328586
242.43050643755709,-0.27405646396998234
242.43149045593054,-0.27387839992645
242.43247447481426,-0.27370033870270105
242.43345849420822,-0.2735222802987475
242.43444251411245,-0.2733442247146014
242.4354265345269,-0.2731661719502749
242.4364105554516,-0.27298812200578015
242.43739457688653,-0.2728100748811292
242.4383785988317,-0.2726320305763341
242.43936262128705,-0.272453989091407
242.44034664425263,-0.27227595042636
242.4413306677284,-0.27209791458120514
242.4423146917144,-0.2719198815559546
242.44329871621056,-0.2717418513506204
242.4442827412169,-0.27156382396521467
242.44526676673343,-0.2713857993997495
242.44625079276014,-0.271207777654237
242.44723481929702,-0.27102975872868923
242.44821884634405,-0.2708517426231183
242.44920287390124,-0.2706737293375363
242.45018690196858,-0.27049571887195534
242.45117093054606,-0.2703177112263875
242.45215495963367,-0.27013970640084484
242.4531389892314,-0.2699617043953395
242.45412301933928,-0.2697837052098836
242.45510704995726,-0.2696057088444892
242.45609108108536,-0.26942771529916837

242.45707511272357,-0.26924972457393326
242.45805914487187,-0.2690717366687959
242.45904317753025,-0.26889375158376844
242.4600272106987,-0.26871576931886293
242.46101124437726,-0.2685377898740915
242.4619952785659,-0.26835981324946623
242.46297931326458,-0.2681818394449992
242.46396334847336,-0.2680038684607025
242.4649473841922,-0.26782590029658826
242.46593142042104,-0.26764793495266853
242.46691545715996,-0.2674699724289554
242.4678994944089,-0.267292012725461
242.46888353216787,-0.2671140558421974
242.46986757043686,-0.26693610177917665
242.47085160921588,-0.2667581505364109
242.47183564850494,-0.2665802021139122
242.47281968830399,-0.2664022565116927
242.47380372861303,-0.26622431372976446
242.47478776943208,-0.26604637376813955
242.4757718107611,-0.26586843662683013
242.47675585260012,-0.26569050230584823
242.4777398949491,-0.26551257080520596
242.47872393780807,-0.26533464212491537
242.479707981177,-0.2651567162649886
242.48069202505587,-0.2649787932254377
242.48167606944472,-0.26480087300627486
242.4826601143435,-0.26462295560751203
242.4836441597522,-0.2644450410291614
242.48462820567084,-0.264267129271235
242.48561225209943,-0.264089220333745
242.48659629903793,-0.2639113142167034
242.48758034648634,-0.2637334109201223
242.48856439444467,-0.2635555104440139
242.48954844291288,-0.2633776127883901
242.490532491891,-0.2631997179532632
242.491516541379,-0.26302182593864515
242.4925005913769,-0.2628439367445481
242.49348464188466,-0.26266605037098406
242.4944686929023,-0.2624881668179652
242.4954527444298,-0.2623102860855036
242.49643679646715,-0.26213240817361133
242.49742084901436,-0.2619545330823005
242.49840490207143,-0.26177666081158313
242.49938895563832,-0.2615987913614714
242.50037300971505,-0.26142092473197737
242.5013570643016,-0.26124306092311306
242.50234111939798,-0.26106519993489063
242.5033251750042,-0.26088734176732215
242.5043092311202,-0.2607094864204197

242.505293287746,-0.26053163389419537
242.50627734488162,-0.2603537841886613
242.50726140252704,-0.2601759373038295
242.50824546068222,-0.25999809323971207
242.50922951934717,-0.25982025199632114
242.5102135785219,-0.2596424135736688
242.5111976382064,-0.2594645779717671
242.51218169840067,-0.2592867451906281
242.51316575910468,-0.25910891523026397
242.51414982031844,-0.2589310880906867
242.51513388204194,-0.2587532637719085
242.51611794427518,-0.25857544227394136
242.51710200701814,-0.25839762359679735
242.51808607027084,-0.25821980774048864
242.51907013403326,-0.25804199470502726
242.5200541983054,-0.2578641844904253
242.5210382630872,-0.2576863770966949
242.52202232837874,-0.25750857252384807
242.52300639417996,-0.2573307707718969
242.52399046049086,-0.25715297184085356
242.52497452731146,-0.25697517573073003
242.5259585946417,-0.25679738244153844
242.52694266248164,-0.2566195919732909
242.52792673083124,-0.25644180432599945
242.5289107996905,-0.2562640194996762
242.52989486905938,-0.25608623749433324
242.53087893893792,-0.25590845830998266
242.5318630093261,-0.2557306819466365
242.5328470802239,-0.25555290840430694
242.53383115163132,-0.25537513768300596
242.53481522354835,-0.2551973697827457
242.535799295975,-0.25501960470353824
242.53678336891127,-0.25484184244539565
242.53776744235714,-0.25466408300833004
242.5387515163126,-0.25448632639235347
242.53973559077764,-0.254308572597478
242.54071966575228,-0.25413082162371575
242.5417037412365,-0.2539530734710788
242.54268781723025,-0.25377532813957926
242.54367189373357,-0.2535975856292291
242.54465597074648,-0.2534198459400406
242.54564004826892,-0.2532421090720256
242.5466241263009,-0.25306437502519635
242.54760820484245,-0.2528866437995649
242.5485922838935,-0.2527089153951433
242.54957636345407,-0.25253118981194367
242.55056044352418,-0.2523534670499781
242.5515445241038,-0.2521757471092586
242.55252860519292,-0.25199802998979737

242.55351268679155,-0.2518203156916064
242.55449676889967,-0.2516426042146978
242.55548085151727,-0.2514648955590837
242.55646493464437,-0.2512871897247761
242.55744901828092,-0.2511094867117871
242.55843310242696,-0.2509317865201288
242.55941718708246,-0.2507540891498133
242.56040127224742,-0.2505763946008526
242.56138535792184,-0.2503987028732589
242.56236944410568,-0.25022101396704416
242.563353530799,-0.25004332788222056
242.56433761800173,-0.24986564461880012
242.56532170571387,-0.24968796417679495
242.56630579393544,-0.24951028655621713
242.56728988266644,-0.24933261175707874
242.56827397190685,-0.24915493977939185
242.56925806165665,-0.24897727062316855
242.57024215191586,-0.2487996042884209
242.57122624268445,-0.248621940775161
242.57221033396243,-0.24844428008340094
242.5731944257498,-0.24826662221315277
242.57417851804652,-0.24808896716442858
242.5751626108526,-0.24791131493724045
242.57614670416805,-0.24773366553160048
242.57713079799285,-0.24755601894752072
242.578114892327,-0.24737837518501327
242.57909898717048,-0.2472007342440902
242.58008308252332,-0.24702309612476359
242.58106717838547,-0.2468454608270455
242.58205127475694,-0.24666782835094805
242.58303537163772,-0.24649019869648328
242.58401946902782,-0.2463125718636633
242.5850035669272,-0.24613494785250015
242.58598766533592,-0.24595732666300593
242.58697176425392,-0.24577970829519274
242.5879558636812,-0.24560209274907263
242.58893996361775,-0.2454244800246577
242.58992406406358,-0.24524687012195998
242.59090816501867,-0.24506926304099158
242.59189226648303,-0.24489165878176458
242.59287636845664,-0.24471405734429108
242.5938604709395,-0.24453645872858312
242.5948445739316,-0.24435886293465278
242.59582867743293,-0.24418126996251216
242.5968127814435,-0.24400367981217333
242.59779688596328,-0.24382609248364834
242.59878099099228,-0.24364850797694929
242.5997650965305,-0.24347092629208825
242.6007492025779,-0.2432933474290773

242.60173330913452,-0.24311577138792853
242.60271741620033,-0.242938198168654
242.60370152377533,-0.24276062777126578
242.6046856318595,-0.24258306019577597
242.60566974045284,-0.2424054954421966
242.60665384955536,-0.2422279335105398
242.60763795916705,-0.24205037440081764
242.6086220692879,-0.24187281811304218
242.60960617991788,-0.24169526464722546
242.610590291057,-0.2415177140033796
242.6115744027053,-0.24134016618151666
242.61255851486268,-0.24116262118164872
242.6135426275292,-0.24098507900378785
242.61452674070483,-0.24080753964794616
242.61551085438958,-0.24063000311413568
242.61649496858345,-0.2404524694023685
242.6174790832864,-0.2402749385126567
242.61846319849846,-0.24009741044501232
242.6194473142196,-0.23991988519944749
242.62043143044983,-0.23974236277597424
242.62141554718912,-0.23956484317460466
242.62239966443747,-0.23938732639535082
242.6233837821949,-0.2392098124382248
242.62436790046138,-0.2390323013032387
242.6253520192369,-0.23885479299040452
242.62633613852148,-0.2386772874997344
242.6273202583151,-0.2384997848312404
242.62830437861777,-0.23832228498493457
242.62928849942944,-0.238144787960829
242.63027262075013,-0.23796729375893577
242.63125674257984,-0.23778980237926695
242.63224086491854,-0.2376123138218346
242.63322498776625,-0.23743482808665078
242.63420911112297,-0.2372573451737276
242.63519323498866,-0.2370798650830771
242.63617735936333,-0.23690238781471137
242.63716148424697,-0.2367249133686425
242.6381456096396,-0.23654744174488251
242.6391297355412,-0.23636997294344353
242.64011386195173,-0.2361925069643376
242.64109798887122,-0.2360150438075768
242.64208211629966,-0.23583758347317318
242.64306624423705,-0.23566012596113886
242.64405037268335,-0.23548267127148587
242.6450345016386,-0.23530521940422627
242.64601863110278,-0.23512777035937218
242.64700276107587,-0.23495032413693565
242.64798689155785,-0.23477288073692873
242.64897102254875,-0.2345954401593635

242.64995515404854,-0.23441800240425206
242.65093928605722,-0.23424056747160643
242.6519234185748,-0.23406313536143872
242.65290755160123,-0.233885706073761
242.65389168513653,-0.2337082796085853
242.6548758191807,-0.23353085596592374
242.6558599537337,-0.23335343514578835
242.6568440887956,-0.23317601714819122
242.6578282243663,-0.23299860197314443
242.6588123604459,-0.23282118962066004
242.6597964970343,-0.2326437800907501
242.66078063413153,-0.2324663733834267
242.66176477173758,-0.23228896949870192
242.66274890985244,-0.2321115684365878
242.66373304847613,-0.23193417019709645
242.6647171876086,-0.2317567747802399
242.66570132724988,-0.23157938218603022
242.66668546739996,-0.2314019924144795
242.66766960805882,-0.2312246054655998
242.66865374922645,-0.2310472213394032
242.66963789090286,-0.23086984003590175
242.67062203308802,-0.2306924615551075
242.67160617578196,-0.23051508589703257
242.67259031898465,-0.230337713061689
242.67357446269608,-0.23016034304908883
242.67455860691626,-0.22998297585924418
242.67554275164517,-0.22980561149216708
242.67652689688282,-0.22962824994786962
242.6775110426292,-0.22945089122636386
242.67849518888428,-0.22927353532766187
242.67947933564807,-0.2290961822517757
242.68046348292057,-0.22891883199871743
242.68144763070177,-0.22874148456849913
242.68243177899166,-0.22856413996113287
242.68341592779024,-0.22838679817663068
242.68440007709748,-0.22820945921500468
242.6853842269134,-0.2280321230762669
242.686368377238,-0.22785478976042944
242.68735252807127,-0.22767745926750432
242.68833667941317,-0.22750013159750365
242.68932083126373,-0.22732280675043948
242.69030498362292,-0.22714548472632387
242.69128913649075,-0.22696816552516888
242.69227328986722,-0.22679084914698658
242.69325744375232,-0.22661353559178904
242.69424159814602,-0.22643622485958834
242.69522575304833,-0.22625891695039652
242.69620990845925,-0.22608161186422565
242.69719406437878,-0.2259043096010878

242.69817822080688,-0.22572701016099506
242.6991623777436,-0.22554971354395945
242.70014653518888,-0.22537241974999306
242.70113069314274,-0.22519512877910797
242.70211485160516,-0.22501784063131622
242.70309901057615,-0.22484055530662986
242.7040831700557,-0.224663272805061
242.7050673300438,-0.22448599312662165
242.70605149054043,-0.22430871627132393
242.7070356515456,-0.22413144223917986
242.7080198130593,-0.22395417103020152
242.70900397508154,-0.22377690264440098
242.7099881376123,-0.2235996370817903
242.71097230065155,-0.22342237434238152
242.71195646419932,-0.22324511442618672
242.71294062825558,-0.22306785733321796
242.71392479282034,-0.22289060306348732
242.71490895789358,-0.22271335161700687
242.7158931234753,-0.22253610299378865
242.7168772895655,-0.2223588571938447
242.71786145616417,-0.22218161421718713
242.7188456232713,-0.22200437406382798
242.7198297908869,-0.22182713673377932
242.72081395901094,-0.22164990222705322
242.72179812764344,-0.2214726705436617
242.72278229678437,-0.22129544168361687
242.72376646643372,-0.22111821564693077
242.7247506365915,-0.22094099243361545
242.7257348072577,-0.220763772043683
242.72671897843233,-0.22058655447714548
242.72770315011536,-0.22040933973401494
242.7286873223068,-0.22023212781430343
242.7296714950066,-0.22005491871802302
242.7306556682148,-0.21987771244518578
242.7316398419314,-0.21970050899580376
242.73262401615636,-0.21952330836988904
242.7336081908897,-0.21934611056745365
242.7345923661314,-0.21916891558850968
242.73557654188147,-0.21899172343306916
242.73656071813988,-0.21881453410114418
242.73754489490665,-0.21863734759274678
242.73852907218173,-0.21846016390788903
242.73951324996517,-0.21828298304658297
242.74049742825693,-0.2181058050088407
242.741481607057,-0.21792862979467426
242.7424657863654,-0.2177514574040957
242.74344996618208,-0.2175742878371171
242.74443414650707,-0.2173971210937505
242.74541832734036,-0.21721995717400797

242.74640250868194,-0.21704279607790156
242.7473866905318,-0.21686563780544332
242.74837087288995,-0.21668848235664534
242.74935505575635,-0.21651132973151965
242.75033923913102,-0.21633417993007834
242.75132342301396,-0.21615703295233343
242.75230760740516,-0.215979888798297
242.7532917923046,-0.2158027474679811
242.75427597771227,-0.2156256089613978
242.75526016362818,-0.21544847327855915
242.75624435005233,-0.2152713404194772
242.75722853698468,-0.21509421038416404
242.75821272442525,-0.2149170831726317
242.75919691237402,-0.21473995878489224
242.760181100831,-0.21456283722095773
242.7611652897962,-0.2143857184808402
242.76214947926957,-0.21420860256455174
242.76313366925112,-0.21403148947210437
242.76411785974085,-0.2138543792035102
242.76510205073876,-0.21367727175878123
242.76608624224482,-0.21350016713792958
242.76707043425907,-0.21332306534096723
242.76805462678146,-0.2131459663679063
242.769038819812,-0.21296887021875882
242.77002301335068,-0.21279177689353684
242.7710072073975,-0.21261468639225245
242.77199140195245,-0.21243759871491766
242.77297559701552,-0.21226051386154457
242.7739597925867,-0.2120834318321452
242.774943988666,-0.21190635262673163
242.77592818525338,-0.2117292762453159
242.77691238234885,-0.21155220268791008
242.77789657995243,-0.2113751319545262
242.7788807780641,-0.21119806404517635
242.77986497668383,-0.21102099895987256
242.78084917581165,-0.2108439366986269
242.78183337544755,-0.2106668772614514
242.78281757559148,-0.21048982064835814
242.78380177624348,-0.21031276685935918
242.78478597740352,-0.21013571589446656
242.7857701790716,-0.20995866775369232
242.7867543812477,-0.20978162243704854
242.78773858393185,-0.20960457994454726
242.78872278712404,-0.20942754027620053
242.78970699082424,-0.20925050343202042
242.79069119503245,-0.209073469412019
242.79167539974867,-0.20889643821620826
242.79265960497287,-0.20871940984460033
242.79364381070508,-0.20854238429720723

242.79462801694527,-0.208365361574041
242.79561222369344,-0.20818834167511371
242.7965964309496,-0.2080113246004374
242.7975806387137,-0.20783431035002412
242.79856484698576,-0.20765729892388593
242.79954905576577,-0.2074802903220349
242.80053326505373,-0.20730328454448307
242.80151747484965,-0.2071262815912425
242.8025016851535,-0.20694928146232522
242.80348589596528,-0.20677228415774332
242.804470107285,-0.20659528967750881
242.8054543191126,-0.20641829802163378
242.80643853144815,-0.20624130919013026
242.80742274429159,-0.2060643231830103
242.80840695764292,-0.20588734000028594
242.80939117150214,-0.20571035964196926
242.81037538586926,-0.20553338210807232
242.81135960074425,-0.20535640739860714
242.81234381612714,-0.20517943551358578
242.8133280320179,-0.20500246645302028
242.81431224841648,-0.20482550021692272
242.81529646532294,-0.20464853680530515
242.81628068273724,-0.2044715762181796
242.8172649006594,-0.20429461845555813
242.8182491190894,-0.20411766351745278
242.8192333380272,-0.20394071140387562
242.82021755747286,-0.20376376211483868
242.82120177742632,-0.20358681565035402
242.8221859978876,-0.2034098720104337
242.8231702188567,-0.20323293119508976
242.82415444033356,-0.20305599320433423
242.82513866231824,-0.2028790580381792
242.8261228848107,-0.2027021256966367
242.82710710781095,-0.20252519617971879
242.82809133131897,-0.2023482694874375
242.82907555533475,-0.20217134561980488
242.83005977985832,-0.20199442457683298
242.83104400488963,-0.20181750635853388
242.8320282304287,-0.2016405909649196
242.8330124564755,-0.20146367839600218
242.83399668303005,-0.2012867686517937
242.83498091009233,-0.2011098617323062
242.83596513766233,-0.2009329576375517
242.83694936574005,-0.20075605636754226
242.83793359432548,-0.20057915792228995
242.83891782341863,-0.2004022623018068
242.83990205301947,-0.20022536950610487
242.84088628312801,-0.2000484795351962
242.84187051374423,-0.19987159238909283

242.84285474486813,-0.19969470806780681
242.8438389764997,-0.19951782657135023
242.84482320863896,-0.19934094789973508
242.84580744128587,-0.19916407205297343
242.84679167444045,-0.19898719903107734
242.84777590810268,-0.19881032883405883
242.84876014227254,-0.19863346146192995
242.84974437695004,-0.19845659691470277
242.85072861213519,-0.1982797351923893
242.85171284782794,-0.19810287629500165
242.85269708402834,-0.1979260202225518
242.85368132073634,-0.19774916697505182
242.85466555795196,-0.19757231655251378
242.85564979567516,-0.1973954689549497
242.85663403390598,-0.19721862418237163
242.85761827264437,-0.1970417822347916
242.85860251189035,-0.1968649431122217
242.85958675164392,-0.19668810681467394
242.86057099190504,-0.19651127334216037
242.86155523267374,-0.19633444269469305
242.86253947395,-0.196157614872284
242.8635237157338,-0.1959807898749453
242.86450795802514,-0.19580396770268896
242.86549220082404,-0.19562714835552705
242.86647644413046,-0.1954503318334716
242.8674606879444,-0.19527351813653468
242.86844493226587,-0.1950967072647283
242.86942917709484,-0.19491989921806452
242.87041342243134,-0.19474309399655537
242.87139766827534,-0.19456629160021294
242.87238191462683,-0.19438949202904923
242.8733661614858,-0.1942126952830763
242.87435040885225,-0.1940359013623062
242.87533465672618,-0.19385911026675096
242.87631890510758,-0.1936823219964226
242.87730315399645,-0.1935055365513332
242.8782874033928,-0.19332875393149482
242.87927165329657,-0.19315197413691945
242.8802559037078,-0.19297519716761918
242.88124015462645,-0.19279842302360603
242.88222440605256,-0.19262165170489204
242.8832086579861,-0.19244488321148925
242.88419291042706,-0.19226811754340972
242.88517716337543,-0.1920913547006655
242.88616141683121,-0.1919145946832686
242.88714567079438,-0.19173783749123111
242.88812992526496,-0.19156108312456502
242.88911418024293,-0.1913843315832824
242.89009843572828,-0.1912075828673953

242.891082691721,-0.19103083697691575
242.8920669482211,-0.1908540939118558
242.89305120522857,-0.19067735367222746
242.8940354627434,-0.1905006162580428
242.8950197207656,-0.19032388166931385
242.8960039792951,-0.19014714990605266
242.89698823833197,-0.18997042096827127
242.89797249787617,-0.18979369485598171
242.8989567579277,-0.18961697156919605
242.89994101848654,-0.1894402511079263
242.90092527955272,-0.18926353347218453
242.9019095411262,-0.18908681866198274
242.90289380320698,-0.188910106677333
242.90387806579506,-0.18873339751824733
242.90486232889043,-0.1885566911847378
242.90584659249308,-0.18837998767681643
242.90683085660302,-0.18820328699449526
242.90781512122024,-0.18802658913778633
242.9087993863447,-0.1878498941067017
242.90978365197643,-0.1876732019012534
242.91076791811543,-0.18749651252145344
242.91175218476167,-0.1873198259673139
242.91273645191515,-0.1871431422388468
242.91372071957585,-0.18696646133606418
242.9147049877438,-0.18678978325897808
242.91568925641894,-0.18661310800760053
242.9166735256013,-0.1864364355819436
242.9176577952909,-0.18625976598201927
242.9186420654877,-0.18608309920783964
242.91962633619167,-0.18590643525941672
242.92061060740286,-0.18572977413676256
242.92159487912124,-0.18555311583988918
242.92257915134678,-0.18537646036880862
242.9235634240795,-0.18519980772353292
242.92454769731938,-0.18502315790407414
242.92553197106642,-0.1848465109104443
242.9265162453206,-0.18466986674265545
242.92750052008196,-0.1844932254007196
242.92848479535044,-0.18431658688464883
242.92946907112608,-0.18413995119445514
242.93045334740884,-0.1839633183301506
242.93143762419874,-0.18378668829174719
242.93242190149573,-0.183610061079257
242.93340617929985,-0.18343343669269205
242.93439045761107,-0.18325681513206438
242.9353747364294,-0.183080196397386
242.9363590157548,-0.182903580488669
242.93734329558728,-0.1827269674059254
242.93832757592685,-0.1825503571491672

242.9393118567735,-0.18237374971840647
242.9402961381272,-0.18219714511365523
242.94128041998798,-0.1820205433349255
242.9422647023558,-0.18184394438222937
242.94324898523067,-0.18166734825557881
242.94423326861258,-0.1814907549549859
242.94521755250153,-0.18131416448046267
242.94620183689753,-0.18113757683202114
242.94718612180054,-0.18096099200967336
242.94817040721057,-0.18078441001343137
242.9491546931276,-0.1806078308433072
242.95013897955167,-0.18043125449931285
242.9511232664827,-0.1802546809814604
242.95210755392074,-0.18007811028976187
242.95309184186576,-0.1799015424242293
242.95407613031776,-0.1797249773848747
242.95506041927675,-0.17954841517171014
242.9560447087427,-0.17937185578474762
242.9570289987156,-0.1791952992239992
242.95801328919546,-0.1790187454894769
242.95899758018228,-0.17884219458119277
242.95998187167604,-0.1786656464991588
242.96096616367672,-0.17848910124338707
242.96195045618433,-0.1783125588138896
242.96293474919887,-0.17813601921067843
242.96391904272033,-0.17795948243376558
242.9649033367487,-0.1777829484831631
242.96588763128398,-0.17760641735888297
242.96687192632615,-0.1774298890609373
242.96785622187522,-0.17725336358933805
242.9688405179312,-0.1770768409440973
242.96982481449405,-0.1769003211252271
242.97080911156377,-0.17672380413273944
242.97179340914036,-0.17654728996664637
242.9727777072238,-0.1763707786269599
242.9737620058141,-0.1761942701136921
242.97474630491126,-0.17601776442685496
242.97573060451526,-0.17584126156646054
242.9767149046261,-0.17566476153252086
242.97769920524377,-0.17548826432504797
242.97868350636827,-0.17531176994405387
242.9796678079996,-0.17513527838955062
242.98065211013773,-0.17495878966155023
242.98163641278265,-0.17478230376006476
242.9826207159344,-0.17460582068510622
242.98360501959291,-0.17442934043668665
242.98458932375823,-0.17425286301481807
242.98557362843033,-0.1740763884195125
242.9865579336092,-0.173899916650782

242.98754223929484,-0.1737234477086386
242.98852654548725,-0.17354698159309428
242.9895108521864,-0.17337051830416114
242.9904951593923,-0.17319405784185116
242.99147946710497,-0.17301760020617638
242.99246377532435,-0.17284114539714884
242.99344808405047,-0.17266469341478058
242.99443239328332,-0.1724882442590836
242.99541670302287,-0.17231179793006995
242.99640101326915,-0.17213535442775166
242.99738532402213,-0.17195891375214073
242.99836963528182,-0.17178247590324922
242.9993539470482,-0.17160604088108916
243.00033825932127,-0.17142960868567256
243.001322572101,-0.17125317931701145
243.0023068853874,-0.17107675277511789
243.0032911991805,-0.17090032906000388
243.00427551348025,-0.17072390817168145
243.00525982828665,-0.17054749011016263
243.00624414359973,-0.17037107487545944
243.00722845941945,-0.17019466246758394
243.0082127757458,-0.17001825288654812
243.00919709257877,-0.16984184613236403
243.01018140991837,-0.1696654422050437
243.0111657277646,-0.16948904110459914
243.01215004611743,-0.1693126428310424
243.01313436497688,-0.16913624738438546
243.01411868434292,-0.1689598547646404
243.01510300421555,-0.16878346497181923
243.01608732459476,-0.16860707800593397
243.01707164548057,-0.16843069386699666
243.01805596687296,-0.16825431255501933
243.01904028877192,-0.16807793407001398
243.02002461117743,-0.16790155841199264
243.0210089340895,-0.16772518558096736
243.02199325750814,-0.16754881557695014
243.0229775814333,-0.16737244839995305
243.023961905865,-0.16719608404998806
243.02494623080324,-0.16701972252706723
243.025930556248,-0.16684336383120257
243.0269148821993,-0.16666700796240613
243.0278992086571,-0.1664906549206899
243.0288835356214,-0.16631430470606592
243.0298678630922,-0.16613795731854625
243.0308521910695,-0.16596161275814286
243.0318365195533,-0.16578527102486781
243.0328208485436,-0.16560893211873312
243.03380517804035,-0.1654325960397508
243.0347895080436,-0.1652562627879329

243.03577383855327,-0.1650799323632914
243.03675816956942,-0.16490360476583837
243.03774250109203,-0.1647272799955858
243.03872683312107,-0.16455095805254577
243.03971116565657,-0.16437463893673024
243.04069549869848,-0.16419832264815126
243.0416798322468,-0.16402200918682086
243.0426641663016,-0.16384569855275105
243.04364850086276,-0.16366939074595388
243.04463283593034,-0.16349308576644134
243.04561717150432,-0.16331678361422547
243.0466015075847,-0.1631404842893183
243.0475858441715,-0.16296418779173183
243.04857018126464,-0.1627878941214781
243.04955451886417,-0.16261160327856913
243.05053885697006,-0.16243531526301694
243.05152319558232,-0.16225903007483355
243.05250753470094,-0.162082747714031
243.0534918743259,-0.1619064681806213
243.05447621445722,-0.16173019147461645
243.0554605550949,-0.16155391759602852
243.0564448962389,-0.1613776465448695
243.0574292378892,-0.16120137832115142
243.05841358004585,-0.1610251129248863
243.0593979227088,-0.16084885035608618
243.06038226587808,-0.16067259061476305
243.06136660955363,-0.16049633370092894
243.0623509537355,-0.16032007961459588
243.06333529842365,-0.1601438283557759
243.0643196436181,-0.159967579924481
243.0653039893188,-0.1597913343207232
243.0662883355258,-0.15961509154451456
243.06727268223904,-0.15943885159586704
243.06825702945855,-0.1592626144747927
243.0692413771843,-0.15908638018130355
243.07022572541632,-0.15891014871541162
243.07121007415458,-0.15873392007712894
243.07219442339905,-0.1585576942664675
243.07317877314975,-0.15838147128343935
243.07416312340666,-0.15820525112805647
243.0751474741698,-0.15802903380033093
243.07613182543915,-0.1578528193002747
243.0771161772147,-0.15767660762789984
243.07810052949645,-0.15750039878321834
243.0790848822844,-0.15732419276624224
243.08006923557852,-0.15714798957698356
243.08105358937883,-0.1569717892154543
243.0820379436853,-0.15679559168166649
243.08302229849792,-0.15661939697563215

243.08400665381672,-0.1564432050973633
243.08499100964167,-0.15626701604687196
243.08597536597276,-0.15609082982417014
243.08695972280998,-0.15591464642926986
243.08794408015333,-0.15573846586218315
243.08892843800282,-0.15556228812292203
243.08991279635845,-0.15538611321149848
243.09089715522018,-0.15520994112792455
243.091881514588,-0.15503377187221226
243.09286587446195,-0.15485760544437363
243.093850234842,-0.15468144184442065
243.09483459572812,-0.15450528107236536
243.09581895712034,-0.15432912312821978
243.09680331901865,-0.15415296801199593
243.097787681423,-0.1539768157237058
243.09877204433343,-0.15380066626336145
243.0997564077499,-0.15362451963097484
243.10074077167243,-0.15344837582655804
243.101725136101,-0.15327223485012303
243.10270950103563,-0.15309609670168187
243.1036938664763,-0.15291996138124653
243.104678232423,-0.15274382888882904
243.1056625988757,-0.1525676992244414
243.10664696583444,-0.15239157238809567
243.10763133329917,-0.15221544837980383
243.1086157012699,-0.1520393271995779
243.10960006974665,-0.15186320884742993
243.11058443872938,-0.1516870933233719
243.1115688082181,-0.15151098062741583
243.11255317821278,-0.15133487075957375
243.11353754871342,-0.15115876371985765
243.11452191972003,-0.15098265950827958
243.1155062912326,-0.15080655812485153
243.11649066325114,-0.1506304595695855
243.1174750357756,-0.15045436384249355
243.11845940880605,-0.15027827094358767
243.11944378234242,-0.15010218087287985
243.1204281563847,-0.14992609363038215
243.1214125309329,-0.14975000921610654
243.12239690598702,-0.14957392763006508
243.12338128154704,-0.14939784887226976
243.12436565761297,-0.1492217729427326
243.1253500341848,-0.1490456998414656
243.12633441126252,-0.14886962956848077
243.12731878884614,-0.14869356212379015
243.12830316693564,-0.14851749750740573
243.12928754553099,-0.14834143571933953
243.1302719246322,-0.14816537675960356
243.1312563042393,-0.14798932062820985

243.1322406843522,-0.1478132673251704
243.133225064971,-0.14763721685049722
243.1342094460956,-0.14746116920420232
243.13519382772606,-0.14728512438629773
243.13617820986235,-0.14710908239679546
243.13716259250447,-0.1469330432357075
243.1381469756524,-0.14675700690304588
243.13913135930613,-0.14658097339882262
243.14011574346566,-0.1464049427230497
243.141100128131,-0.1462289148757392
243.14208451330214,-0.14605288985690304
243.14306889897904,-0.14587686766655328
243.14405328516173,-0.14570084830470192
243.1450376718502,-0.145524831771361
243.1460220590444,-0.1453488180665425
243.1470064467444,-0.14517280719025846
243.14799083495015,-0.14499679914252087
243.14897522366164,-0.14482079392334174
243.14995961287886,-0.14464479153273307
243.15094400260182,-0.1444687919707069
243.1519283928305,-0.1442927952372752
243.15291278356491,-0.14411680133245003
243.15389717480505,-0.14394081025624336
243.1548815665509,-0.14376482200866722
243.15586595880245,-0.14358883658973362
243.15685035155968,-0.14341285399945458
243.15783474482262,-0.1432368742378421
243.15881913859124,-0.14306089730490817
243.15980353286554,-0.14288492320066482
243.16078792764552,-0.14270895192512406
243.16177232293114,-0.1425329834782979
243.16275671872242,-0.14235701786019833
243.16374111501938,-0.1421810550708374
243.16472551182196,-0.14200509511022705
243.1657099091302,-0.14182913797837934
243.16669430694407,-0.14165318367530627
243.16767870526357,-0.14147723220101985
243.1686631040887,-0.1413012835555321
243.16964750341944,-0.141125337738855
243.17063190325578,-0.14094939475100057
243.17161630359772,-0.14077345459198085
243.17260070444527,-0.1405975172618078
243.1735851057984,-0.14042158276049346
243.1745695076571,-0.14024565108804982
243.17555391002142,-0.14006972224448888
243.1765383128913,-0.13989379622982268
243.17752271626674,-0.1397178730440632
243.17850712014774,-0.13954195268722244
243.17949152453428,-0.13936603515931245

243.1804759294264,-0.1391901204603452
243.18146033482404,-0.13901420859033273
243.18244474072722,-0.138838299549287
243.1834291471359,-0.13866239333722005
243.18441355405014,-0.1384864899541439
243.18539796146987,-0.13831058940007052
243.18638236939512,-0.1381346916750119
243.18736677782587,-0.13795879677898013
243.18835118676213,-0.13778290471198712
243.18933559620388,-0.13760701547404494
243.1903200061511,-0.13743112906516558
243.1913044166038,-0.13725524548536103
243.19228882756198,-0.1370793647346433
243.19327323902561,-0.13690348681302442
243.19425765099473,-0.13672761172051637
243.1952420634693,-0.13655173945713117
243.1962264764493,-0.13637587002288082
243.19721088993475,-0.1362000034177773
243.19819530392564,-0.13602413964183266
243.19917971842196,-0.1358482786950589
243.2001641334237,-0.13567242057746798
243.20114854893086,-0.13549656528907195
243.20213296494342,-0.13532071282988278
243.2031173814614,-0.1351448631999125
243.20410179848477,-0.1349690163991731
243.2050862160135,-0.1347931724276766
243.20607063404765,-0.134617331285435
243.20705505258718,-0.13444149297246027
243.20803947163208,-0.13426565748876446
243.20902389118234,-0.13408982483435955
243.21000831123797,-0.13391399500925755
243.21099273179894,-0.13373816801347047
243.21197715286524,-0.1335623438470103
243.21296157443692,-0.13338652250988906
243.2139459965139,-0.13321070400211873
243.21493041909622,-0.13303488832371133
243.21591484218388,-0.13285907547467884
243.21689926577685,-0.1326832654550333
243.21788368987512,-0.13250745826478671
243.2188681144787,-0.13233165390395105
243.21985253958758,-0.13215585237253832
243.22083696520176,-0.13198005367056054
243.2218213913212,-0.13180425779802968
243.22280581794595,-0.13162846475495776
243.22379024507595,-0.1314526745413568
243.22477467271122,-0.1312768871572388
243.22575910085175,-0.13110110260261573
243.22674352949753,-0.1309253208774996
243.22772795864856,-0.13074954198190245

243.22871238830484,-0.13057376591583625
243.22969681846635,-0.130397992679313
243.23068124913308,-0.13022222227234473
243.23166568030504,-0.13004664546949434
243.23265011198222,-0.129870689947121
243.2336345441646,-0.1296949280288896
243.2346189768522,-0.12951916894026114
243.235603410045,-0.12934341268124763
243.23658784374297,-0.1291676592518611
243.23757227794613,-0.12899190865211352
243.23855671265446,-0.1288161608820169
243.23954114786798,-0.12864041594158324
243.24052558358667,-0.12846467383082455
243.2415100198105,-0.12828893454975282
243.2424944565395,-0.12811319809838004
243.24347889377364,-0.12793746447671822
243.24446333151292,-0.12776173368477936
243.24544776975733,-0.12758600572257547
243.2464322085069,-0.12741028059011852
243.24741664776155,-0.12723455828742053
243.24840108752133,-0.1270588388144935
243.24938552778622,-0.12688312217134942
243.2503699685562,-0.1267074083580003
243.25135440983132,-0.12653169737445813
243.2523388516115,-0.1263559892207349
243.25332329389678,-0.12618028389684263
243.25430773668714,-0.1260045814027933
243.25529217998258,-0.1258288817385989
243.25627662378307,-0.12565318490427146
243.2572610680886,-0.12547749089982296
243.2582455128992,-0.1253017997252654
243.25922995821486,-0.12512611138061078
243.26021440403557,-0.12495042586587109
243.2611988503613,-0.12477474318105833
243.26218329719205,-0.12459906332618449
243.26316774452783,-0.12442338630126158
243.26415219236864,-0.12424771210630159
243.26513664071445,-0.12407204074131652
243.26612108956525,-0.12389637220631836
243.26710553892104,-0.12372070650131911
243.26808998878184,-0.12354504362633077
243.26907443914763,-0.12336938358136534
243.2700588900184,-0.12319372636643482
243.27104334139412,-0.12301807198155118
243.27202779327482,-0.12284242042672644
243.27301224566048,-0.12266677170197259
243.2739966985511,-0.12249112580730162
243.27498115194666,-0.12231548274272554
243.27596560584718,-0.12213984250825632

243.2769500602526,-0.12196420510390599
243.27793451516297,-0.12178857052968652
243.27891897057825,-0.12161293878560991
243.27990342649846,-0.12143730987168817
243.2808878829236,-0.12126168378793328
243.2818723398536,-0.12108606053435723
243.28285679728853,-0.12091044011097203
243.28384125522834,-0.12073482251778966
243.28482571367303,-0.12055920775482212
243.2858101726226,-0.12038359582208141
243.28679463207706,-0.12020798671957952
243.28777909203637,-0.12003238044732845
243.28876355250054,-0.11985677700534017
243.28974801346956,-0.1196811763936267
243.29073247494344,-0.11950557861220003
243.29171693692214,-0.11932998366107214
243.2927013994057,-0.11915439154025505
243.29368586239409,-0.11897880224976072
243.2946703258873,-0.11880321578960117
243.2956547898853,-0.11862763215978837
243.29663925438814,-0.11845205136033433
243.29762371939577,-0.11827647339125105
243.2986081849082,-0.1181008982525505
243.29959265092543,-0.1179253259442447
243.30057711744743,-0.11774975646634561
243.3015615844742,-0.11757418981886525
243.30254605200577,-0.1173986260018156
243.30353052004207,-0.11722306501520866
243.30451498858315,-0.1170475068590564
243.305499457629,-0.11687195153337085
243.30648392717958,-0.11669639903816396
243.3074683972349,-0.11652084937344775
243.30845286779498,-0.11634530253923421
243.30943733885977,-0.11616975853553532
243.31042181042926,-0.11599421736236308
243.3114062825035,-0.11581867901972948
243.31239075508242,-0.1156431435076465
243.31337522816605,-0.11546761082612614
243.3143597017544,-0.1152920809751804
243.31534417584743,-0.11511655395482126
243.31632865044514,-0.11494102976506071
243.31731312554754,-0.11476550840591074
243.3182976011546,-0.11458998987738335
243.31928207726634,-0.11441447417949052
243.32026655388273,-0.11423896131224424
243.32125103100378,-0.11406345127565651
243.32223550862946,-0.11388794406973932
243.3232199867598,-0.11371243969450465
243.32420446539476,-0.11353693814996449

243.32518894453435,-0.11336143943613083
243.32617342417856,-0.11318594355301567
243.32715790432738,-0.113010450500631
243.32814238498082,-0.11283496027898879
243.32912686613886,-0.11265947288810103
243.3301113478015,-0.11248398832797973
243.33109582996875,-0.11230850659863686
243.33208031264056,-0.11213302770008443
243.33306479581694,-0.11195755163233441
243.3340492794979,-0.11178207839539879
243.3350337636834,-0.11160660798928956
243.3360182483735,-0.11143114041401872
243.33700273356814,-0.11125567566959825
243.33798721926732,-0.11108021375604013
243.33897170547104,-0.11090475467335636
243.3399561921793,-0.11072929842155893
243.3409406793921,-0.11055384500065982
243.34192516710942,-0.11037839441067102
243.34290965533125,-0.1102029466516045
243.3438941440576,-0.11002750172347227
243.34487863328843,-0.10985205962628632
243.34586312302378,-0.10967662036005861
243.3468476132636,-0.10950118392480115
243.34783210400792,-0.10932575032052592
243.34881659525672,-0.10915031954724491
243.34980108700998,-0.1089748916049701
243.35078557926772,-0.1087994664937135
243.35177007202992,-0.10862404421348706
243.35275456529655,-0.1084486247643028
243.35373905906764,-0.10827320814617268
243.3547235534318,-0.1080977943591087
243.35570804812315,-0.10792238340312284
243.35669254340755,-0.10774697527822709
243.35767703919637,-0.10757156998443343
243.3586615354896,-0.10739616752175385
243.35964603228723,-0.10722076789020032
243.36063052958926,-0.10704537108978486
243.3616150273957,-0.10686997712051943
243.36259952570651,-0.10669458598241602
243.3635840245217,-0.10651919767548661
243.3645685238413,-0.10634381219974319
243.36555302366529,-0.10616842955519774
243.3665375239936,-0.10599304974186226
243.3675220248263,-0.10581767275974871
243.36850652616332,-0.10564229860886909
243.3694910280047,-0.10546692728923539
243.3704755303504,-0.10529155880085958
243.37146003320046,-0.10511619314375366
243.37244453655484,-0.1049408303179296

243.37342904041355,-0.10476547032339938
243.3744135447766,-0.104590113160175
243.37539804964393,-0.10441475882826842
243.37638255501557,-0.10423940732769166
243.3773670608915,-0.10406405865845667
243.37835156727172,-0.10388871282057544
243.3793360741562,-0.10371336981405996
243.380320581545,-0.10353802963892221
243.38130508943806,-0.10336269229517418
243.38228959783538,-0.10318735778282785
243.38327410673696,-0.1030120261018952
243.3842586161428,-0.1028366972523882
243.38524312605287,-0.10266137123431884
243.3862276364672,-0.10248604804769912
243.38721214738575,-0.102310727692541
243.38819665880854,-0.10213541016885647
243.38918117073553,-0.10196009547665 75
243.39016568316674,-0.1017847836159561
243.39115019610216,-0.10160947458676423
243.39213470954178,-0.10143416838909387
243.3931192234856,-0.10125886502295701
243.39410373793362,-0.10108356448836564
243.3950882528858,-0.10090826678533173
243.39607276834218,-0.10073297191386725
243.39705728430272,-0.1005576798739842
243.39804180076743,-0.10038239066569454
243.3990263177363,-0.10020710428901028
243.40001083520932,-0.10003182074394337
243.4009953531865,-0.09985654003050581
243.4019798716678,-0.09968126214870958
243.40296439065324,-0.09950598709856665
243.40394891014282,-0.099330714880089
243.4049334301365,-0.09915544549328861
243.40591795063432,-0.09898017893817747
243.40690247163622,-0.09880491521476756
243.40788699314223,-0.09862965432307085
243.40887151515233,-0.09845439626309932
243.40985603766651,-0.09827914103486496
243.4108405606848,-0.09810388863837974
243.41182508420715,-0.09792863907365564
243.41280960823357,-0.09775339234070463
243.41379413276405,-0.0975781484395387
243.4147786577986,-0.09740290737016984
243.4157631833372,-0.09722766913261001
243.41674770937985,-0.0970524337268712
243.41773223592654,-0.09687720115296537
243.41871676297725,-0.09670197141090452
243.419701290532,-0.09652674450070062
243.42068581859078,-0.09635152042236564

243.42167034715357,−0.09617629917591157
243.42265487622035,−0.09600108076135037
243.42363940579114,−0.09582586517869404
243.42462393586592,−0.09565065242795455
243.42560846644471,−0.09547544250914387
243.42659299752748,−0.09530023542227399
243.42757752911422,−0.09512503116735688
243.42856206120493,−0.09494982974440451
243.4295465937996,−0.09477463115342886
243.43053112689825,−0.09459943539444192
243.43151566050082,−0.09442424246745565
243.43250019460734,−0.09424905237248203
243.4334847292178,−0.09407386510953304
243.4344692643322,−0.09389868067862067
243.43545379995052,−0.09372349907975688
243.43643833607277,−0.09354832031295365
243.43742287269893,−0.09337314437822296
243.438407409829,−0.09319797127557677
243.43939194746298,−0.09302280100502706
243.44037648560084,−0.09284763356658582
243.44136102424258,−0.09267246896026501
243.44234556338822,−0.09249730718607663
243.44333010303774,−0.09232214824403262
243.44431464319112,−0.09214699213414498
243.44529918384836,−0.09197183885642568
243.44628372500947,−0.09179668841088669
243.44726826667443,−0.09162154079753998
243.44825280884322,−0.09144639601639754
243.44923735151585,−0.09127125406747133
243.4502218946923,−0.09109611495077334
243.4512064383726,−0.09092097866631553
243.45219098255671,−0.09074584521410989
243.45317552724464,−0.09057071459416838
243.45416007243637,−0.09039558680650298
243.4551446181319,−0.09022046185112566
243.45612916433123,−0.09004533972804839
243.45711371103434,−0.08987022043728315
243.45809825824125,−0.08969510397884192
243.45908280595194,−0.08951999035273667
243.4600673541664,−0.08934487955897935
243.4610519028846,−0.08916977159758196
243.46203645210656,−0.08899466646855647
243.4630210018323,−0.08881956417191485
243.46400555206176,−0.08864446470766907
243.46499010279496,−0.0884693680758311
243.4659746540319,−0.08829427427641291
243.46695920577255,−0.08811918330942649
243.46794375801693,−0.08794409517488379
243.46892831076502,−0.08776900987279679

243.46991286401683,-0.08759392740317747
243.47089741777233,-0.0874188477660378
243.47188197203153,-0.08724377096138974
243.4728665267944,-0.08706869698924528
243.47385108206097,-0.08689362584961638
243.4748356378312,-0.086718557542515
243.47582019410513,-0.08654349206795314
243.4768047508827,-0.08636842942594275
243.47778930816392,-0.0861933696164958
243.4787738659488,-0.08601831263962427
243.4797584242373,-0.08584325849534012
243.48074298302947,-0.08566820718365534
243.48172754232527,-0.08549315870458188
243.48271210212468,-0.08531811305813172
243.48369666242772,-0.08514307024431683
243.48468122323436,-0.08496803026314918
243.4856657845446,-0.08479299311464075
243.48665034635846,-0.0846179587988035
243.48763490867591,-0.0844429273156494
243.48861947149695,-0.08426789866519041
243.48960403482155,-0.08409287284743852
243.49058859864974,-0.08391784986240569
243.4915731629815,-0.08374282971010388
243.49255772781683,-0.08356781239054507
243.4935422931557,-0.08339279790374123
243.49452685899814,-0.08321778624970431
243.49551142534412,-0.0830427774284463
243.49649599219362,-0.08286777143997917
243.49748055954666,-0.08269276828431488
243.49846512740322,-0.0825177679614654
243.4994496957633,-0.0823427704714427
243.5004342646269,-0.08216777581425874
243.501418833994,-0.0819927839899255
243.5024034038646,-0.08181779499845494
243.5033879742387,-0.08164280883985904
243.5043725451163,-0.08146782551414976
243.50535711649735,-0.08129284502133906
243.5063416883819,-0.08111786736143892
243.5073262607699,-0.0809428925344613
243.50831083366137,-0.08076792054041816
243.5092954070563,-0.08059295137932149
243.51027998095466,-0.08041798505118324
243.5112645553565,-0.08024302155601537
243.51224913026175,-0.08006806089382987
243.51323370567044,-0.07989310306463869
243.51421828158254,-0.0797181480684538
243.51520285799808,-0.07954319590528716
243.51618743491701,-0.07936824657515075
243.51717201233936,-0.07919330007805653

243.5181565902651,-0.07901835641401646
243.51914116869423,-0.07884341558304252
243.52012574762676,-0.07866847758514667
243.52111032706267,-0.07849354242034086
243.52209490700196,-0.07831861008863708
243.5230794874446,-0.07814368059004728
243.5240640683906,-0.07796875392458344
243.52504864983996,-0.0777938300922575
243.52603323179267,-0.07761890909308145
243.52701781424872,-0.07744399092706723
243.5280023972081,-0.07726907559422684
243.52898698067082,-0.07709416309457222
243.52997156463687,-0.07691925342811534
243.53095614910623,-0.07674434659486816
243.5319407340789,-0.07656944259484265
243.53292531955486,-0.07639454142805077
243.53390990553413,-0.07621964309450449
243.5348944920167,-0.07604474759421577
243.53587907900254,-0.07586985492719658
243.53686366649168,-0.07569496509345888
243.5378482544841,-0.07552007809301463
243.53883284297976,-0.0753451939258758
243.5398174319787,-0.07517031259205434
243.54080202148089,-0.07499543409156223
243.54178661148632,-0.07482055842441143
243.54277120199498,-0.0746456855906139
243.54375579300688,-0.0744708155901816
243.54474038452202,-0.07429594842312649
243.54572497654038,-0.07412108408946054
243.54670956906196,-0.07394622258919571
243.54769416208674,-0.07377136392234397
243.54867875561473,-0.07359650808891728
243.54966334964593,-0.07342165508892759
243.5506479441803,-0.07324680492238687
243.55163253921788,-0.07307195758930708
243.55261713475863,-0.07289711308970019
243.55360173080257,-0.07272227142357815
243.55458632734965,-0.07254743259095293
243.55557092439992,-0.0723725965918365
243.55655552195333,-0.07219776342624079
243.5575401200099,-0.0720229330941778
243.55852471856957,-0.07184810559565948
243.5595093176324,-0.07167328093069776
243.56049391719836,-0.07149845909930463
243.56147851726743,-0.07132364010149206
243.56246311783963,-0.07114882393727198
243.56344771891494,-0.07097401060665638
243.56443232049335,-0.0707992001096572
243.56541692257485,-0.07062439244628642

243.56640152515945,-0.07044958761655598
243.56738612824714,-0.07027478562047786
243.5683707318379,-0.07009998645806399
243.56935533593173,-0.06992519012932635
243.57033994052864,-0.06975039663427691
243.5713245456286,-0.06957560597292761
243.57230915123162,-0.06940081814529042
243.5732937573377,-0.06922603315137729
243.5742783639468,-0.0690512509912002
243.57526297105895,-0.0688764716647711
243.5762475786741,-0.06870169517210192
243.5772321867923,-0.06852692151320466
243.57821679541348,-0.06835215068809126
243.57920140453768,-0.06817738269677368
243.5801860141649,-0.06800261753926387
243.5811706242951,-0.0678278552155738
243.5821552349283,-0.06765309572571543
243.58313984606448,-0.06747833906970072
243.58412445770364,-0.06730358524754161
243.58510906984577,-0.06712883425925008
243.58609368249088,-0.06695408610483806
243.58707829563895,-0.06677934078431755
243.58806290928996,-0.06660459829770046
243.58904752344392,-0.06642985864499878
243.5900321381008,-0.06625512182622446
243.59101675326065,-0.06608038784138946
243.5920013689234,-0.06590565669050573
243.5929859850891,-0.06573092837358523
243.5939706017577,-0.0655562028906399
243.5949552189292,-0.06538148024168172
243.5959398366036,-0.06520676042672265
243.59692445478092,-0.06503204344577462
243.59790907346112,-0.06485732929884962
243.5988936926442,-0.06468261798595958
243.59987831233016,-0.06450790950711646
243.600862932519,-0.06433320386233222
243.6018475532107,-0.06415850105161883
243.60283217440525,-0.06398380107498822
243.60381679610265,-0.06380910393245236
243.60480141830288,-0.0636344096240232
243.60578604100596,-0.0634597181497127
243.60677066421187,-0.06328502950953281
243.6077552879206,-0.0631103437034955
243.60873991213217,-0.0629356607316127
243.60972453684656,-0.0627609805938964
243.61070916206376,-0.06258630329035852
243.61169378778374,-0.06241162882101104
243.61267841400652,-0.062236957185865895
243.6136630407321,-0.06206228838493505

243.61464766796044,-0.061887622418230454
243.61563229569157,-0.06171295928576406
243.61661692392548,-0.06153829898754783
243.61760155266214,-0.06136364152359372
243.61858618190158,-0.06118898689391367
243.61957081164377,-0.061014335098519654
243.62055544188868,-0.060839686137423604
243.62154007263635,-0.06066504001063749
243.62252470388674,-0.06049039671817325
243.62350933563985,-0.06031575626004285
243.6244939678957,-0.06014111863625824
243.62547860065425,-0.05996648384683137
243.6264632339155,-0.059791851891774196
243.62744786767945,-0.05961722277109867
243.6284325019461,-0.05944259648481674
243.62941713671543,-0.05926797303294037
243.63040177198747,-0.0590933524154815
243.63138640776216,-0.058918734632452084
243.63237104403953,-0.05874411968386408
243.63335568081956,-0.05856950756972944
243.63434031810226,-0.05839489829006011
243.6353249558876,-0.058220291844868044
243.63630959417557,-0.0580456882341652
243.63729423296618,-0.057871087457963516
243.63827887225943,-0.05769648951627496
243.63926351205532,-0.05752189440911147
243.64024815235382,-0.0573473021364850 1
243.64123279315493,-0.05717271269840751
243.64221743445864,-0.056998126094890945
243.64320207626497,-0.05682354232594725
243.64418671857388,-0.056648961391588384
243.6451713613854,-0.05647438329182629
243.6461560046995,-0.05629980802667292
243.64714064851614,-0.05612523559614023
243.64812529283537,-0.055950666000240165
243.64910993765716,-0.05577609923898468
243.6500945829815,-0.05560153531238572
243.65107922880838,-0.05542697422045524
243.65206387513783,-0.05525241596320519
243.6530485219698,-0.05507786054064751
243.6540331693043,-0.05490330795279416
243.65501781714136,-0.054728758199657085
243.6560024654809,-0.05455421128124824
243.65698711432296,-0.05437966719757956
243.65797176366752,-0.05420512594866301
243.65895641351457,-0.05403058753451053
243.65994106386412,-0.05385605195513407
243.66092571471617,-0.05368151921054558
243.6619103660707,-0.05350698930075701

243.66289501792772,-0.0533324622257803
243.6638796702872,-0.05315793798562741
243.66486432314915,-0.05298341658031028
243.66584897651353,-0.05280889800984086
243.66683363038038,-0.0526343822742311
243.66781828474967,-0.052459869373492944
243.6688029396214,-0.05228535930763834
243.66978759499554,-0.052110852076679245
243.67077225087212,-0.0519363476806276
243.6717569072511,-0.051761846119495344
243.6727415641325,-0.05158734739329444
243.67372622151632,-0.05141285150203682
243.6747108794025,-0.05123835844573444
243.6756955377911,-0.05106386822439925
243.6766801966821,-0.05088938083804318
243.67766485607547,-0.0507148962866782
243.6786495159712,-0.05054041457031624
243.6796341763693,-0.05036593568896925
243.68061883726975,-0.05019145964264918
243.68160349867256,-0.05001698643136797
243.68258816057772,-0.049842516055137565
243.68357282298524,-0.049668048513969915
243.68455748589508,-0.04949358380787697
243.68554214930725,-0.049319121936870665
243.68652681322175,-0.049144662900962956
243.68751147763857,-0.04897020670016579
243.68849614255768,-0.0487957533344911
243.68948080797912,-0.04862130280395084
243.69046547390286,-0.04844685510855695
243.69145014032887,-0.04827241024832138
243.69243480725717,-0.04809796822325607
243.69341947468774,-0.04792352903337297
243.69440414262058,-0.04774909267868402
243.6953888110557,-0.047574659159201164
243.69637347999307,-0.04740022847493635
243.69735814943272,-0.04722580062590152
243.6983428193746,-0.04705137561210863
243.69932748981873,-0.0468769534335696
243.7003121607651,-0.04670253409029639
243.70129683221367,-0.046528117582300944
243.7022815041645,-0.0463537039095952
243.70326617661752,-0.046179293072191104
243.70425084957276,-0.046004885070100594
243.70523552303018,-0.04583047990333562
243.70622019698982,-0.04565607757190812
243.70720487145164,-0.04548167807583004
243.70818954641564,-0.04530728141513324
243.70917422188182,-0.04513288758976991
243.7101588978502,-0.04495849659981175

243.71114357432072,-0.04478410844525078
243.7121282512934,-0.044609723126098934
243.71311292876823,-0.04443534064236817
243.7140976067452,-0.044260960994070425
243.71508228522433,-0.044086584181217636
243.7160669642056,-0.04391221020382175
243.717051643689,-0.043737839061894705
243.71803632367448,-0.04356347075544845
243.7190210041621,-0.04338910528449491
243.72000568515182,-0.043214742649046047
243.72099036664366,-0.04304038284911379
243.72197504863757,-0.04286602588471008
243.72295973113359,-0.04269167175584686
243.7239444141317,-0.04251732046253607
243.72492909763187,-0.042342972004789654
243.72591378163412,-0.042168626382619555
243.72689846613844,-0.041994283596037706
243.7278831511448,-0.041819943645056055
243.72886783665322,-0.04164560652968654
243.7298525226637,-0.0414712722499411
243.7308372091762,-0.04129694080583167
243.73182189619075,-0.0411226121973702
243.73280658370732,-0.040948286424568624
243.7337912717259,-0.04077396348743888
243.73477596024648,-0.04059964338599291
243.73576064926908,-0.040425326120242654
243.7367453387937,-0.04025101169020005
243.7377300288203,-0.04007670009587704
243.73871471934888,-0.03990239133728556
243.73969941037944,-0.03972808541443755
243.740684101912,-0.039553782327344945
243.74166879394653,-0.03937948207601969
243.74265348648302,-0.03920518466047372
243.74363817952147,-0.03903089008071898
243.7446228730618 7,-0.0388565983367674
243.7456075671042,-0.03868230942863092
243.7465922616485,-0.03850802335632148
243.7475769566947,-0.038333740119851016
243.74856165224284,-0.038159459719231466
243.7495463482929,-0.03798518215447477
243.75053104484488,-0.03781090742559287
243.75151574189874,-0.0376366355325977
243.7525004394545,-0.03746236647550119
243.75348513751217,-0.03728810025431528
243.75446983607173,-0.03711383686905192
243.75545453513317,-0.03693957631972303
243.75643923469647,-0.03676531860634055
243.75742393476165,-0.03659106372891643
243.7584086353287,-0.036416811687462594

243.7593933363976,-0.03624256248199098
243.76037803796837,-0.03606831611251353
243.76136274004097,-0.03589407257904217 4
243.7623474426154,-0.03571983188158885
243.76333214569166,-0.0355455940201655
243.76431684926976,-0.03537135899478405
243.76530155334967,-0.03519712680545645
243.7662862579314,-0.03502289745219462
243.76727096301494,-0.034848670935010505
243.76825566860026,-0.03467444725391604
243.76924037468737,-0.034500226408923154
243.77022508127627,-0.03432600840004379
243.77120978836695,-0.034151793227289874
243.7721944959594,-0.03397758089067335
243.77317920405363,-0.033803371390206144
243.7741639126496,-0.0336291647259002
243.77514862174735,-0.03345496089776745
243.77613333134684,-0.03328075990581983
243.7771180414481,-0.03310656175006927
243.77810275205107,-0.0329323664305277
243.77908746315578,-0.032758173947207064
243.7800721747622,-0.032583984300119294
243.78105688687035,-0.03240979748927632
243.7820415994802,-0.03223561351469008
243.78302631259177,-0.0320614323763725
243.78401102620504,-0.03188725407433553
243.78499574032,-0.03171307860859108
243.78598045493663,-0.0315389059791511
243.78696517005494,-0.03136473618602752
243.78794988567492,-0.031190569229232266
243.78893460179657,-0.03101640510877728
243.7899193184199,-0.03084224382467449
243.79090403554486,-0.03066808537693583
243.79188875317146,-0.030493929765573236
243.7928734712997,-0.030319776990598634
243.7938581899296,-0.03014562705202396
243.79484290906115,-0.029971479949861147
243.7958276286943,-0.029797335684122125
243.79681234882906,-0.029623194254818828
243.79779706946545,-0.02944905561963184
243.7987817906034,-0.029274919905567128
243.799766512243,-0.029100786985642592
243.80075123438417,-0.028926656902201506
243.80173595702692,-0.028752529655255803
243.80272068017126,-0.02857840524481741
243.80370540381716,-0.028404283670898263
243.80469012796462,-0.0282301649335 1029
243.80567485261366,-0.028056049032665422
243.80665957776424,-0.0278819359683 7559

243.80764430341637,-0.02770782574065273
243.80862902957003,-0.027533718349508764
243.80961375622525,-0.027359613794955627
243.81059848338197,-0.027185512077005248
243.81158321104022,-0.02701141319566956
243.8125679392,-0.026837317150960487
243.81355266786127,-0.026663223942889964
243.81453739702405,-0.026489133571469918
243.81552212668834,-0.02631504603671228
243.8165068568541,-0.02614096133862898
243.81749158752135,-0.025966879477231947
243.81847631869007,-0.02579280045253311
243.81946105036027,-0.025618724264544396
243.82044578253195,-0.025444650913277737
243.82143051520507,-0.025270580398745062
243.82241524837966,-0.025096512720958298
243.8233999820557,-0.024922447879929373
243.82438471623314,-0.024748385875670218
243.82536945091204,-0.024574326708192762
243.82635418609235,-0.024400270377508932
243.8273389217741,-0.024226216883630657
243.82832365795727,-0.024052166226569863
243.82930839464183,-0.02387811840633848
243.8302931318278,-0.023704073422948432
243.83127786951516,-0.02353003127641165
243.8322626077039,-0.023355991966740063
243.83324734639405,-0.023181955493945597
243.83423208558557,-0.023007921858040178
243.83521682527845,-0.022833891059035733
243.8362015654727,-0.02265986309694419
243.8371863061683,-0.02248583797177748
243.83817104736525,-0.022311815683547523
243.83915578906354,-0.02213779623226625
243.8401405312632,-0.021963779617945586
243.84112527396417,-0.02178976584059746
243.84211001716645,-0.021615754900233795
243.84309476087006,-0.02144174679686652
243.84407950507497,-0.021267741530507558
243.84506424978122,-0.021093739101168837
243.84604899498876,-0.020919739508862282
243.84703374069758,-0.02074574275359982
243.8480184869077,-0.020571748835393377
243.8490032336191,-0.020397757754254876
243.84998798083177,-0.020223769510196245
243.8509727285457,-0.02004978410322941
243.85195747676093,-0.01987580153336629
243.8529422254774,-0.01970182180061882
243.8539269746951,-0.019527844904998915
243.85491172441405,-0.019353870846518507

243.85589647463425,-0.019179899625189515
243.85688122535566,-0.019005931241023868
243.8578659765783,-0.01883196569403349
243.85885072830217,-0.0186580029842303
243.85983548052724,-0.01848404311162623
243.86082023325352,-0.0183100860762332
243.861804986481,-0.018136131878063132
243.86278974020968,-0.017962180517127953
243.86377449443953,-0.017788231993439586
243.86475924917056,-0.017614286307009955
243.86574400440279,-0.017440343457850983
243.86672876013617,-0.017266403445974594
243.8677135163707,-0.017092466271392708
243.86869827310642,-0.016918531934117253
243.86968303034325,-0.016744600434160147
243.87066778808125,-0.01657067177153332
243.87165254632038,-0.016396745946248684
243.87263730506064,-0.01622282295831817
243.87362206430203,-0.016048902807753698
243.87460682404452,-0.01587498549456719
243.87559158428812,-0.01570107101877057
243.87657634503282,-0.01552715938037575 7
243.87756110627862,-0.015353250579394677
243.87854586802553,-0.015179344615839249
243.8795306302735,-0.015005441489721395
243.88051539302256,-0.014831541201053037
243.8815001562727,-0.014657643749846098
243.8824849200239,-0.014483749136112497
243.88346968427618,-0.014309857359864156
243.8844544490295,-0.014135968421112997
243.88543921428388,-0.013962082319870941
243.8864239800393,-0.013788199056149907
243.88740874629573,-0.013614318629961817
243.88839351305322,-0.013440441041318594
243.88937828031172,-0.013266566290232155
243.89036304807124,-0.013092694376714422
243.89134781633174,-0.012918825300777315
243.89233258509327,-0.012744959062432754
243.8933173543558,-0.012571095661692658
243.8943021241193,-0.01239723509856895
243.8952868943838,-0.012223377373073547
243.89627166514927,-0.012049522485218369
243.89725643641572,-0.011875670435015338
243.89824120818312,-0.011701821222476 37
243.8992259804515,-0.011527974847613387
243.90021075322082,-0.011354131310438307
243.90119552649108,-0.011180290610963048
243.9021803002623,-0.011006452749199532
243.90316507453446,-0.010832617725159676

243.90414984930752,-0.010658785538855398
243.9051346245815,-0.010484956190298617
243.9061194003564,-0.010311129679501253
243.9071041766322,-0.010137306006475222
243.9080889534089,-0.009963485171232444
243.90907373068652,-0.009789667173784836
243.91005850846503,-0.009615852014144317
243.91104328674442,-0.009442039692322804
243.91202806552468,-0.009268230208332215
243.91301284480582,-0.009094423562184468
243.9139976245878,-0.00892061975389148
243.91498240487067,-0.008746818783465168
243.91596718565438,-0.00857302065091745
243.91695196693894,-0.008399225356260245
243.91793674872432,-0.008225432899505466
243.91892153101054,-0.008051643280665032
243.91990631379758,-0.00787785649975086
243.92089109708544,-0.007704072556774866
243.92187588087413,-0.007530291451748967
243.92286066516363,-0.007356513184685079
243.92384544995392,-0.007182737755595118
243.924830235245,-0.00700896516491001
243.92581502103687,-0.006835195411384644
243.92679980732953,-0.006661428496287963
243.92778459412295,-0.0064876644192128725
243.92876938141714,-0.006313903180171289
243.9297541692121,-0.006140144779175128
243.9307389575078,-0.005966389216236306
243.93172374630427,-0.005792636491366736
243.93270853560148,-0.0056188866045783345
243.93369332539942,-0.00544513955883017
243.9346781156981,-0.005271395345292697
243.9356629064975,-0.005097653972819291
243.9366476977976,-0.004923915438474713
243.93763248959846,-0.00475017974270878
243.9386172819,-0.0045764468842197
243.93960207470224,-0.004402716864333093
243.94058686800517,-0.004228989682622972
243.94157166180878,-0.00405526533910125
243.94255645611307,-0.003881543833779842
243.94354125091803,-0.003707825166670661
243.94452604622367,-0.003534109337785621
243.94551084202996,-0.003360396347136636
243.94649563833693,-0.0031866861947356193
243.94748043514454,-0.003012978880594484
243.9484652324528,-0.002839274047251433
243.9494500302617,-0.00266557276713951 1
243.9504348285712,-0.0024918739678494992
243.95141962738134,-0.0023181780068670214

243.95240442669208,-0.00214448488420399
243.95338922650345,-0.0019707945998723177
243.95437402681543,-0.0017971071538839172
243.955358827628,-0.0016234225462507005
243.95634362894117,-0.0014497407769845801
243.95732843075493,-0.0012760618460974681
243.95831323306925,-0.0011023857536012769
243.95929803588416,-0.0009287124995079177
243.96028283919964,-0.0007550420838293027
243.96126764301567,-0.0005813745065773434
243.96225244733225,-0.00040770976776395145
243.96323725214938,-0.0002340478674010381
243.96422205746705,-0.00006038880550051479
243.96520686328526,0.00011326741792570753
243.96620686328527,-0.0005180292979983178
243.9670524599198,-0.0010518524545803367
243.96789805620307,-0.001585676266636458
243.96874365209035,-0.0021195007059391763
243.96958924758164,-0.0026533257724838883
243.97043484267695,-0.0031871514662659894
243.9712804373763,-0.0037209777872808745
243.97212603167966,-0.0042548047355239395
243.97297162558706,-0.004788632310990579
243.9738172190985,-0.005322460513676189
243.97466281221395,-0.005856289343576165
243.97550840493344,-0.006390118006859014
243.97635399725695,-0.006923948885000795
243.97719958918452,-0.007457779596516241
243.97804518071612,-0.007991610935227636
243.97889077185178,-0.008525442901130375
243.97973636259147,-0.009059275494219853
243.9805819529352,-0.009593108714491465
243.981427542883,-0.010126942561940609
243.98227313243487,-0.01066077703656268
243.98311872159078,-0.011194612138353073
243.98396431035076,-0.011728447867307186
243.9848098987148,-0.012262284223420412
243.98565548668287,-0.01279612120668815
243.98650107425502,-0.013329958817105794
243.98734666143125,-0.01386379705466874
243.98819224821153,-0.014397635919372386
243.98903783459588,-0.014931475411212126
243.9898834205843,-0.015465315530183358
243.99072900617682,-0.015999156276281477
243.9915745913734,-0.01653299764950188
243.99242017617405,-0.017066839649839963
243.9932657605788,-0.017600682277291124
243.99411134458762,-0.018134525531850756
243.99495692820054,-0.018668369413514258

243.99580251141754,-0.019202213922277025
243.99664809423862,-0.019736059058134456
243.99749367666382,-0.020269904821081947
243.9983392586931,-0.02080375121111489
243.99918484032648,-0.02133759822822869
244.00003042156396,-0.021871445872418738
244.00087600240556,-0.02240529414368043
244.00172158285125,-0.02293914304200917
244.00256716290104,-0.023472992567400344
244.00341274255496,-0.024006842719849354
244.00425832181298,-0.0245406934993516
244.00510390067512,-0.025074544905902475
244.00594947914138,-0.025608396939497378
244.00679505721175,-0.026142249600131704
244.00764063488623,-0.026676102887800854
244.00848621216485,-0.027209956802500223
244.0093317890476,-0.027743811344225208
244.01017736553445,-0.028277666512971204
244.01102294162544,-0.02881152230873361
244.01186851732058,-0.029345378731507825
244.01271409261983,-0.029879235781289246
244.01355966752323,-0.03041309345807327
244.01440524203076,-0.03094695176185529
244.01525081614244,-0.03148081069263071
244.01609638985826,-0.03201467025039493
244.01694196317823,-0.03254853043514334
244.01778753610233,-0.03308239124687134
244.01863310863058,-0.033616252685574326
244.019478680763,-0.0341501147512477
244.02032425249956,-0.034683977443886856
244.0211698238403,-0.03521784076348719
244.02201539478517,-0.0357517047100441
244.02286096533422,-0.03628556928355299
244.02370653548743,-0.036819434484009254
244.02455210524482,-0.037353300311408294
244.02539767460635,-0.0378871667657455
244.02624324357205,-0.03842103384701628
244.02708881214193,-0.03895490155521602
244.027934380316,-0.03948876989034013
244.02877994809424,-0.040022638852384
244.02962551547665,-0.04055650844134304
244.03047108246324,-0.04109037865721263
244.03131664905402,-0.04162424949998818
244.03216221524897,-0.042158120969665085
244.03300778104813,-0.04269199306623875
244.03385334645148,-0.04322586578970456
244.03469891145903,-0.04375973914005792
244.03554447607075,-0.04429361311729424
244.03639004028668,-0.044827487721408904

244.0372356041068,-0.045361362952397316
244.03808116753112,-0.04589523881025487
244.03892673055967,-0.046429115294976966
244.0397722931924,-0.04696299240655901
244.04061785542936,-0.04749687014499639
244.04146341727053,-0.048030748510284514
244.0423089787159,-0.04856462750241878
244.0431545397655,-0.04909850712139458
244.0440001004193,-0.04963238736720732
244.04484566067734,-0.050166268239852395
244.0456912205396,-0.050700149739325205
244.04653678000608,-0.051234031865621144
244.0473823390768,-0.051767914618735617
244.04822789775173,-0.052301797998664024
244.0490734560309,-0.052835682005401764
244.0499190139143,-0.05336956663894423
244.0507645714019,-0.05390345189928683
244.0516101284938,-0.054437337786424955
244.0524556851899,-0.05497122430035401
244.05330124149026,-0.05550511144106939
244.05414679739485,-0.0560389992085665
244.0549923529037,-0.05657288760284074
244.0558379080168,-0.0571067766238875
244.05668346273413,-0.05764066627170219
244.0575290170557,-0.058174556546280204
244.05837457098156,-0.05870844744761694
244.05922012451165,-0.059242338975707805
244.06006567764604,-0.059776231130548196
244.06091123038468,-0.06031012391213351
244.06175678272757,-0.060844017320459146
244.06260233467475,-0.06137791135552051
244.0634478862262,-0.06191180601731299
244.0642934373819,-0.062445701305832
244.06513898814188,-0.06297959722107294
244.06598453850614,-0.0635134937630312
244.0668300884747,-0.06404739093170218
244.06767563804752,-0.06458128872708128
244.0685211872246,-0.06511518714916391
244.06936673600597,-0.06564908619794546
244.07021228439166,-0.06618298587342133
244.07105783238163,-0.06671688617558694
244.07190337997588,-0.06725078710443766
244.07274892717442,-0.06778468865996891
244.07359447397727,-0.06831859084217608
244.0744400203844,-0.06885249365105457
244.07528556639585,-0.0693863970865998
244.0761311120116,-0.06992030114880715
244.07697665723165,-0.07045420583767203
244.077822202056,-0.07098811115318984

244.07866774648468,-0.07152201709535598
244.07951329051767,-0.07205592366416584
244.08035883415496,-0.07258983085961485
244.08120437739657,-0.07312373868169837
244.0820499202425,-0.07365764713041183
244.08289546269276,-0.07419155620575062
244.08374100474734,-0.07472546590771015
244.08458654640623,-0.07525937623628581
244.08543208766946,-0.075793287191473
244.08627762853703,-0.07632719877326714
244.08712316900892,-0.07686111098166361
244.08796870908515,-0.07739502381665782
244.08881424876571,-0.07792893727824517
244.08965978805062,-0.07846285136642106
244.09050532693988,-0.07899676608118089
244.09135086543347,-0.07953068142252007
244.0921964035314,-0.08006459739043399
244.09304194123368,-0.08059851398491806
244.09388747854032,-0.08113243120596768
244.0947330154513,-0.08166634905357824
244.09557855196667,-0.08220026752774515
244.09642408808637,-0.08273418662846381
244.09726962381043,-0.08326810635572963
244.09811515913887,-0.08380202670953801
244.09896069407165,-0.08433594768988434
244.0998062286088,-0.08486986929676403
244.10065176275032,-0.08540379153017248
244.1014972964962,-0.0859377143901051
244.10234282984646,-0.08647163787655728
244.10318836280112,-0.08700556198952442
244.10403389536015,-0.08753948672900193
244.10487942752354,-0.0880734120949852
244.10572495929134,-0.08860733808746965
244.1065704906635,-0.08914126470645067
244.10741602164006,-0.08967519195192368
244.108261552221,-0.09020911982388406
244.10910708240633,-0.09074304832232721
244.10995261219605,-0.09127697744724855
244.11079814159018,-0.09181090719864347
244.1116436705887,-0.09234483757650738
244.11248919919163,-0.09287876858083569
244.11333472739895,-0.09341270021162378
244.11418025521067,-0.09394663246886706
244.11502578262682,-0.09448056535256094
244.11587130964736,-0.09501449886270082
244.1167168362723,-0.0955484329992821
244.11756236250167,-0.09608236776230018
244.11840788833547,-0.09661630315175047
244.11925341377366,-0.09715023916762837

244.12009893881628,-0.09768417580992929
244.12094446346333,-0.09821811307864861
244.1217899877148,-0.09875205097378176
244.1226355115707,-0.09928598949532412
244.12348103503103,-0.0998199286432711
244.1243265580958,-0.10035386841761812
244.12517208076497,-0.10088780881836057
244.1260176030386,-0.10142174984549385
244.12686312491667,-0.10195569149901336
244.12770864639918,-0.10248963377891451
244.12855416748613,-0.1030235766851927
244.12939968817753,-0.10355752021784334
244.13024520847338,-0.10409146437686183
244.1310907283737,-0.10462540916224355
244.13193624787843,-0.10515935457398394
244.13278176698762,-0.10569330061207838
244.13362728570127,-0.10622724727652229
244.1344728040194,-0.10676119456731106
244.13531832194198,-0.1072951424844401
244.13616383946902,-0.1078290910279048
244.13700935660052,-0.10836304019770059
244.1378548733365,-0.10889698999382284
244.13870038967693,-0.10943094041626698
244.13954590562184,-0.10996489146502841
244.14039142117124,-0.11049884314010253
244.1412369363251,-0.11103279544148474
244.14208245108344,-0.11156674836917045
244.14292796544626,-0.11210070192315506
244.14377347941357,-0.11263465610343398
244.14461899298536,-0.1131686109100026
244.14546450616166,-0.11370256634285635
244.14631001894244,-0.1142365224019906
244.1471555313277,-0.11477047908740078
244.14800104331746,-0.11530443639908228
244.14884655491173,-0.1158383943370305
244.1496920661105,-0.11637235290124086
244.15053757691376,-0.11690631209170875
244.15138308732153,-0.1174402719084296
244.15222859733382,-0.11797423235139878
244.1530741069506,-0.11850819342061172
244.15391961617192,-0.11904215511606381
244.15476512499774,-0.11957611743775046
244.15561063342807,-0.12011008038566708
244.1564561414629,-0.12064404395980906
244.15730164910227,-0.12117800816017181
244.15814715634613,-0.12171197298675074
244.15899266319454,-0.12224593843954125
244.15983816964746,-0.12277990451853875
244.16068367570492,-0.12331387122373864

244.16152918136692,-0.12384783855513633
244.16237468663343,-0.12438180651272722
244.16322019150448,-0.12491577509650671
244.16406569598007,-0.1254497443064702
244.1649112000602,-0.12598371414261314
244.16575670374488,-0.12651768460493087
244.1666022070341,-0.12705165569341884
244.16744770992787,-0.12758562740807244
244.1682932124262,-0.12811959974888706
244.16913871452905,-0.12865357271585814
244.1699842162365,-0.12918754630898105
244.17082971754846,-0.12972152052825123
244.171675218465,-0.13025549537366404
244.1725207189861,-0.13078947084521492
244.17336621911176,-0.13132344694289927
244.17421171884197,-0.1318574236667125
244.17505721817676,-0.13239140101665
244.17590271711612,-0.1329253789927072
244.17674821566004,-0.13345935759487948
244.17759371380853,-0.13399333682316225
244.17843921156162,-0.1345273166775509
244.17928470891928,-0.13506129715804088
244.1801302058815,-0.13559527826462758
244.18097570244834,-0.13612925999730638
244.18182119861976,-0.13666324235607272
244.18266669439575,-0.13719722534092196
244.18351218977634,-0.13773120895184957
244.18435768476152,-0.1382651931888509
244.1852031793513,-0.13879917805192138
244.18604867354568,-0.1393331635410564
244.18689416734466,-0.1398671496562514
244.18773966074824,-0.14040113639750176
244.1885851537564,-0.14093512376480288
244.18943064636917,-0.1414691117581502
244.19027613858657,-0.14200310037753908
244.19112163040856,-0.14253708962296496
244.19196712183518,-0.14307107949442324
244.1928126128664,-0.1436050699919093
244.19365810350223,-0.1441390611154186
244.1945035937427,-0.1446730528649465
244.19534908358776,-0.1452070452404884
244.19619457303745,-0.14574103824203977
244.19704006209176,-0.14627503186959595
244.1978855507507,-0.1468090261231524
244.1987310390143,-0.14734302100270447
244.1995765268825,-0.14787701650824758
244.20042201435535,-0.14841101263977716
244.20126750143285,-0.1489450093972886
244.20211298811498,-0.14947900678077733

244.20295847440175,-0.15001300479023874
244.20380396029316,-0.15054700342566824
244.20464944578922,-0.15108100268706123
244.20549493088993,-0.15161500257441313
244.2063404155953,-0.15214900308771934
244.2071858999053,-0.15268300422697526
244.20803138381999,-0.1532170059921763
244.2088768673393,-0.15375100838331787
244.2097223504633,-0.15428501140039538
244.21056783319193,-0.15481901504340423
244.21141331552522,-0.15535301931233983
244.2122587974632,-0.1558870242071976
244.21310427900582,-0.15642102972797295
244.21394976015313,-0.15695503587466125
244.21479524090512,-0.15748904264725794
244.21564072126176,-0.15802305004575842
244.2164862012231,-0.1585570580701581
244.2173316807891,-0.15909106672045237
244.2181771599598,-0.15962507599663667
244.21902263873517,-0.16015908589870637
244.21986811711523,-0.1606930964266569
244.22071359509997,-0.16122710758048367
244.22155907268942,-0.1617611193601821
244.22240454988355,-0.16229513176574756
244.2232500266824,-0.16282914479717547
244.22409550308592,-0.16336315845446125
244.22494097909416,-0.16389717273760032
244.22578645470708,-0.16443118764658807
244.2266319299247,-0.16496520318141988
244.22747740474705,-0.16549921934209122
244.2283228791741,-0.16603323612859744
244.22916835320586,-0.166567253540934
244.23001382684234,-0.16710127157909627
244.23085930008352,-0.16763529024307966
244.23170477292945,-0.1681693095328796
244.23255024538008,-0.16870332944849148
244.23339571743543,-0.16923734998991072
244.2342411890955,-0.16977137115713273
244.2350866603603,-0.1703053929501529
244.23593213122984,-0.17083941536896666
244.23677760170412,-0.1713734384135694
244.2376230717831,-0.17190746208395652
244.23846854146683,-0.17244148638012347
244.2393140107553,-0.17297551130206562
244.2401594796485,-0.1735095368497784
244.24100494814644,-0.17404356302325721
244.24185041624915,-0.17457758982249746
244.2426958839566,-0.17511161724749458
244.2435413512688,-0.17564564529824395

244.24438681818575,-0.17617967397474096
244.24523228470744,-0.17671370327698108
244.2460777508339,-0.17724773320495968
244.24692321656514,-0.17778176375867216
244.2477686819011,-0.17831579493811395
244.24861414684185,-0.17884982674328045
244.24945961138735,-0.17938385917416708
244.25030507553763,-0.17991789223076923
244.25115053929267,-0.18045192591308232
244.25199600265248,-0.18098596022110175
244.25284146561705,-0.18151999515482295
244.25368692818643,-0.1820540307142413
244.25453239036057,-0.18258806689935225
244.2553778521395,-0.1831221037101512
244.2562233135232,-0.18365614114663353
244.2570687745117,-0.18419017920879466
244.257914235105,-0.18472421789663002
244.25875969530307,-0.185258257210135
244.25960515510593,-0.185792297149305
244.2604506145136,-0.18632633771413545
244.26129607352604,-0.18686037890462176
244.2621415321433,-0.18739442072075932
244.26298699036533,-0.18792846316254358
244.2638324481922,-0.1884625062299699
244.26467790562387,-0.18899654992303372
244.26552336266033,-0.18953059424173044
244.26636881930162,-0.19006463918605548
244.2672142755477,-0.19059868475600425
244.2680597313986,-0.19113273095157216
244.26890518685434,-0.1916667777727546
244.2697506419149,-0.19220082521954698
244.27059609658028,-0.19273487329194475
244.27144155085048,-0.19326892198994328
244.2722870047255,-0.193802971313538
244.27313245820537,-0.1943370212627243
244.27397791129005,-0.19487107183749763
244.27482336397955,-0.19540512303785337
244.2756688162739,-0.19593917486378692
244.2765142681731,-0.1964732273152937
244.27735971967712,-0.19700728039236914
244.27820517078598,-0.19754133409500865
244.2790506214997,-0.19807538842320763
244.27989607181826,-0.19860944337696146
244.28074152174165,-0.1991434989562656
244.2815869712699,-0.19967755516111543
244.28243242040298,-0.2002116119915064
244.28327786914093,-0.20074566944743386
244.28412331748376,-0.20127972752889325
244.28496876543144,-0.20181378623588

244.28581421298398,-0.2023478455683895
244.2866596601414,-0.20288190552641716
244.28750510690367,-0.2034159661099584
244.28835055327082,-0.20395002731900863
244.28919599924282,-0.20448408915356325
244.2900414448197,-0.2050181516136177
244.29088689000147,-0.20555221469916735
244.29173233478812,-0.20608627841020763
244.29257777917965,-0.20662034274673396
244.29342322317606,-0.20715440770874174
244.29426866677736,-0.2076884732962264
244.29511410998353,-0.20822253950918332
244.29595955279459,-0.20875660634760793
244.29680499521055,-0.20929067381149563
244.2976504372314,-0.20982474190084185
244.29849587885712,-0.21035881061564202
244.29934132008776,-0.2108928799558915
244.3001867609233,-0.21142694992158576
244.30103220136374,-0.21196102051272014
244.30187764140908,-0.2124950917292901
244.30272308105933,-0.21302916357129104
244.30356852031449,-0.21356323603871838
244.30441395917455,-0.21409730913156752
244.30525939763953,-0.21463138284983388
244.30610483570945,-0.21516545719351288
244.30695027338427,-0.2156995321625999
244.307795710664,-0.21623360775709038
244.30864114754868,-0.21676768397697974
244.30948658403827,-0.21730176082226338
244.3103320201328,-0.2178358382929367
244.31117745583225,-0.21836991638899514
244.31202289113662,-0.21890399511043407
244.31286832604593,-0.21943807445724894
244.31371376056018,-0.21997215442943516
244.31455919467936,-0.22050623502698813
244.31540462840348,-0.22104031624990325
244.31625006173255,-0.22157439809817595
244.31709549466657,-0.22210848057180163
244.31794092720554,-0.22264256367077573
244.31878635934945,-0.22317664739509363
244.31963179109832,-0.22371073174475076
244.32047722245213,-0.22424481671974253
244.3213226534109,-0.22477890232006437
244.32216808397465,-0.22531298854571166
244.32301351414335,-0.22584707539667984
244.32385894391703,-0.22638116287296428
244.32470437329565,-0.22691525097456045
244.32554980227926,-0.22744933970146372
244.32639523086783,-0.22798342905366953

244.32724065906137,-0.2285175190311733
244.32808608685988,-0.2290516096339704
244.32893151426336,-0.22958570086205626
244.32977694127183,-0.23011979271542632
244.33062236788527,-0.23065388519407598
244.3314677941037,-0.23118797829800064
244.33231321992713,-0.23172207202719572
244.33315864535552,-0.23225616638165664
244.33400407038891,-0.2327902613613788
244.3348494950273,-0.23332435696635762
244.33569491927068,-0.23385845319658852
244.33654034311905,-0.2343925500520669
244.33738576657242,-0.2349266475327882
244.33823118963082,-0.2354607456387478
244.3390766122942,-0.23599484436994114
244.3399220345626,-0.23652894372636363
244.340767456436,-0.23706304370801065
244.3416128779144,-0.23759714431487766
244.34245829899783,-0.23813124554696005
244.34330371968628,-0.23866534740425324
244.34414913997972,-0.23919944988675262
244.3449945598782,-0.23973355299445365
244.34583997938168,-0.2402676567273517
244.3466853984902,-0.2408017610854422
244.34753081720373,-0.2413358660687206
244.34837623552232,-0.24186997167718224
244.34922165344594,-0.2424040779108226
244.35006707097457,-0.24293818476963708
244.35091248810826,-0.24347229225362108
244.35175790484698,-0.24400640036277
244.35260332119074,-0.24454050909707928
244.35344873713953,-0.24507461845654432
244.35429415269337,-0.24560872844116055
244.35513956785226,-0.24614283905092338
244.3559849826162,-0.2466769502858282
244.3568303969852,-0.24721106214587046
244.35767581095925,-0.24774517463104556
244.35852122453835,-0.24827928774134891
244.3593666377225,-0.24881340147677591
244.3602120505117,-0.249347515837322
244.361057462906,-0.2498816308229826
244.36190287490533,-0.2504157464337531
244.36274828650974,-0.25094986266962893
244.3635936977192,-0.25148397953060553
244.36443910853376,-0.25201809701667827
244.3652845189534,-0.25255221512784254
244.3661299289781,-0.25308633386409385
244.3669753386079,-0.25362045322542753
244.36782074784276,-0.25415457321183904

244.3686661566827,-0.25468869382332376
244.36951156512774,-0.25522281505987715
244.37035697317785,-0.2557569369214946
244.37120238083304,-0.2562910594081715
244.37204778809334,-0.2568251825199033
244.37289319495872,-0.2573593062566854
244.3737386014292,-0.2578934306185132
244.37458400750478,-0.2584275556053822
244.37542941318546,-0.25896168121728774
244.37627481847124,-0.25949580745422524
244.37712022336214,-0.2600299343161901
244.37796562785815,-0.26056406180317776
244.37881103195926,-0.26109818991518363
244.37965643566548,-0.26163231865220316
244.3805018389768,-0.2621664480142317
244.38134724189325,-0.2627005780012648
244.38219264441483,-0.2632347086132977
244.38303804654151,-0.2637688398503259
244.38388344827334,-0.2643029717123448
244.38472884961027,-0.26483710419934986
244.38557425055234,-0.26537123731133644
244.38641965109954,-0.2659053710483
244.38726505125186,-0.26643950541023587
244.3881104510093,-0.26697364039713956
244.3889558503719,-0.26750777600900644
244.38980124933963,-0.26804191224583196
244.3906466479125,-0.2685760491076115
244.39149204609052,-0.26911018659434055
244.39233744387369,-0.26964432470601446
244.393182841262,-0.27017846344262864
244.39402823825546,-0.2707126028041785
244.39487363485406,-0.2712467427906595
244.39571903105784,-0.2717808834020671
244.39656442686677,-0.2723150246383966
244.39740982228085,-0.2728491664996434
244.3982552173001,-0.27338330898580304
244.3991006119245,-0.2739174520968709
244.39994600615407,-0.27445159583284234
244.4007913999888,-0.27498574019371286
244.4016367934287,-0.2755198851794778
244.4024821864738,-0.2760540307901326
244.40332757912407,-0.2765881770256727
244.4041729713795,-0.2771223238860935
244.40501836324012,-0.2776564713713904
244.4058637547059,-0.2781906194815588
244.4067091457769,-0.2787247682165942
244.40755453645306,-0.27925891757649196
244.40839992673443,-0.2797930675612475
244.40924531662097,-0.28032721817085626

244.4100907061127,-0.28086136940531364
244.41093609520962,-0.2813955212646151
244.41178148391177,-0.28192967374875594
244.4126268722191,-0.2824638268577317
244.41347226013164,-0.28299798059153775
244.41431764764937,-0.2835321349501695
244.41516303477232,-0.2840662899336224
244.41600842150046,-0.2846004455418918
244.41685380783383,-0.2851346017749732
244.41769919377242,-0.28566875863286195
244.4185445793162,-0.2862029161155535
244.4193899644652,-0.28673707422304323
244.42023534921944,-0.2872712329553266
244.4210807335789,-0.287805392312399
244.42192611754356,-0.2883395522942559
244.42277150111346,-0.28887371290089264
244.4236168842886,-0.28940787413230473
244.42446226706898,-0.2899420359884875
244.42530764945457,-0.29047619846943645
244.4261530314454,-0.2910103615751469
244.42699841304147,-0.29154452530561437
244.4278437942428,-0.2920786896608342
244.42868917504936,-0.2926128546408019
244.42953455546115,-0.29314702024551276
244.4303799354782,-0.2936811864749623
244.43122531510048,-0.29421535332914583
244.43207069432802,-0.2947495208080589
244.4329160731608,-0.2952836889116969
244.43376145159885,-0.29581785764005514
244.43460682964218,-0.2963520269931291
244.43545220729075,-0.2968861969709143
244.43629758454458,-0.297420367573406
244.43714296140368,-0.29795453880059974
244.43798833786803,-0.2984887106524909
244.43883371393767,-0.2990228831290749
244.43967908961258,-0.2995570562303471
244.44052446489277,-0.300091229956303
244.44136983977822,-0.30062540430693796
244.44221521426894,-0.3011595792822474
244.44306058836497,-0.3016937548822268
244.44390596206628,-0.3022279311068715
244.44475133537287,-0.302762107956177
244.44559670828474,-0.30329628543013865
244.4464420808019,-0.3038304635287519
244.44728745292434,-0.3043646422520122
244.44813282465208,-0.30489882159991494
244.44897819598512,-0.3054330015724555
244.44982356692347,-0.3059671821696293
244.4506689374671,-0.30650136339143186

244.45151430761604,-0.3070355452378585
244.45235967737028,-0.3075697277089046
244.45320504672983,-0.30810391080456573
244.4540504156947,-0.3086380945248372
244.45489578426486,-0.3091722788697145
244.45574115244037,-0.309706463839193
244.45658652022118,-0.31024064943326807
244.4574318876073,-0.3107748356519352
244.45827725459876,-0.3113090224951898
244.45912262119552,-0.31184320996302733
244.45996798739762,-0.3123773980554431
244.46081335320505,-0.31291158677243264
244.4616587186178,-0.3134457761139913
244.46250408363588,-0.3139799660801146
244.4633494482593,-0.3145141566707978
244.46419481248805,-0.3150483478860364
244.46504017632213,-0.3155825397258259
244.4658855397616,-0.31611673219016156
244.46673090280638,-0.31665092527903893
244.4675762654565,-0.3171851189924534
244.468421627712,-0.3177193133304003
244.46926698957282,-0.3182535082928752
244.470112351039,-0.3187877038798734
244.47095771211053,-0.31932190009139033
244.47180307278742,-0.3198560969274215
244.47264843306968,-0.3203902943879623
244.4734937929573,-0.3209244924730081
244.47433915245028,-0.3214586911825543
244.47518451154863,-0.3219928905165964
244.47602987025235,-0.3225270904751298
244.47687522856143,-0.32306129105814985
244.47772058647587,-0.32359549226565204
244.4785659439957,-0.3241296940976318
244.4794113011209,-0.32466389655408456
244.4802566578515,-0.3251980996350057
244.48110201418746,-0.3257323033403906
244.4819473701288,-0.32626650767023474
244.48279272567555,-0.32680071262453353
244.4836380808277,-0.3273349182032824
244.48448343558522,-0.32786912440647675
244.48532878994814,-0.32840333123411203
244.48617414391646,-0.32893753868618364
244.48701949749017,-0.329471746762687
244.48786485066927,-0.3300059554636175
244.48871020345376,-0.33054016478897064
244.48955555584368,-0.3310743747387418
244.490400907839,-0.33160858531292636
244.49124625943972,-0.3321427965115198
244.49209161064584,-0.3326770083345175

244.4929369614574,-0.33321122078191495
244.49378231187436,-0.3337454338537075
244.49462766189674,-0.3342796475498906
244.49547301152455,-0.33481386187045964
244.49631836075778,-0.33534807681541007
244.49716370959644,-0.3358822923847373
244.4980090580405,-0.3364165085784368
244.49885440609,-0.33695072539650395
244.49969975374495,-0.33748494283893415
244.50054510100532,-0.33801916090572287
244.50139044787113,-0.3385533795968655
244.50223579434237,-0.33908759891235746
244.50308114041906,-0.33962181885219417
244.5039264861012,-0.34015603941637107
244.50477183138875,-0.34069026060488355
244.50561717628176,-0.34122448241772707
244.50646252078022,-0.34175870485489707
244.50730786488413,-0.34229292791638893
244.50815320859348,-0.34282715160219807
244.50899855190832,-0.3433613759123199
244.5098438948286,-0.3438956008467499
244.51068923735434,-0.3444298264054835
244.51153457948556,-0.344964052588516
244.51237992122222,-0.3454982793958429
244.51322526256436,-0.3460325068274596
244.51407060351198,-0.3465667348833616
244.51491594406505,-0.34710096356354425
244.5157612842236,-0.347635192868003
244.51660662398763,-0.34816942279673324
244.51745196335713,-0.3487036533497304
244.51829730233212,-0.34923788452698995
244.51914264091258,-0.3497721163285073
244.51998797909854,-0.35030634875427785
244.52083331689,-0.350840581804297
244.52167865428692,-0.3513748154785602
244.52252399128935,-0.3519090497770629
244.52336932789726,-0.35244328469980046
244.52421466411067,-0.3529775202467684
244.5250599999296,-0.353511756417962
244.52590533535403,-0.3540459932133768
244.52675067038393,-0.354580230633008 2
244.52759600501935,-0.3551144686768516
244.52844133926027,-0.3556487073449024
244.52928667310672,-0.35618294663715605
244.5301320065587,-0.356717186553608
244.53097733961616,-0.35725142709425367
244.53182267227913,-0.3577856682590884
244.53266800454765,-0.35831991004810776
244.53351333642166,-0.3588541524613070 3

244.53435866790122,-0.35938839549868173
244.5352039989863,-0.3599226391602272
244.5360493296769,-0.36045688344593896
244.53689465997303,-0.3609911283558124
244.5377399898747,-0.36152537388984285
244.5385853193819,-0.36205962004802583
244.53943064849463,-0.36259386683035677
244.5402759772129,-0.36312811423683106
244.5411213055367,-0.36366236226744414
244.54196663346607,-0.3641966109221914
244.54281196100098,-0.3647308602010683
244.54365728814145,-0.36526511010407026
244.54450261488745,-0.36579936063119267
244.54534794123902,-0.366333611782431
244.54619326719612,-0.36686786355778067
244.54703859275878,-0.3674021159572371
244.547883917927,-0.3679363689807957
244.5487292427008,-0.36847062262845187
244.54957456708016,-0.36900487690020106
244.55041989106508,-0.3695391317960387
244.55126521465556,-0.3700733873159602
244.5521105378516,-0.37060764345996094
244.55295586065324,-0.37114190022803645
244.55380118306044,-0.3716761576201821
244.55464650507324,-0.3722104156363933
244.5554918266916,-0.37274467427666547
244.55633714791554,-0.37327893354099406
244.55718246874508,-0.3738131934293745
244.5580277891802,-0.37434745394180224
244.55887310922088,-0.37488171507827267
244.55971842886717,-0.3754159768387812
244.56056374811905,-0.37595023922332327
244.56140906697652,-0.3764845022318943
244.56225438543962,-0.3770187658644897
244.5630997035083,-0.37755303012110486
244.56394502118258,-0.3780872950017353
244.56479033846247,-0.3786215605063764
244.56563565534796,-0.37915582663502356
244.56648097183907,-0.37969009338767223
244.56732628793577,-0.38022436076431787
244.5681716036381,-0.38075862876495586
244.56901691894603,-0.3812928973895816
244.5698622338596,-0.3818271666381906
244.57070754837878,-0.3823614365107782
244.57155286250358,-0.3828957070073399
244.572398176234,-0.38342997812787105
244.57324348957005,-0.3839642498723671
244.57408880251174,-0.3844985222408235
244.57493411505905,-0.38503279523323564

244.575779427212,-0.38556706884959896
244.5766247389706,-0.3861013430899089
244.57747005033482,-0.3866356179541609
244.57831536130467,-0.38716989344235037
244.57916067188017,-0.3877041695544727
244.58000598206132,-0.38823844629052334
244.58085129184812,-0.38877272365049775
244.58169660124057,-0.3893070016343913
244.58254191023866,-0.38984128024219944
244.5833872188424,-0.3903755594739176
244.5842325270518,-0.3909098393295412
244.58507783486687,-0.3914441198090657
244.58592314228758,-0.3919784009124864
244.58676844931398,-0.3925126826397989
244.58761375594602,-0.3930469649909985
244.58845906218374,-0.3935812479660807
244.58930436802714,-0.39411553156504087
244.5901496734762,-0.39464981578787445
244.59099497853092,-0.3951841006345769
244.59184028319132,-0.3957183861051436
244.5926855874574,-0.39625267219957
244.59353089132915,-0.39678695891785154
244.5943761948066,-0.39732124625998366
244.59522149788975,-0.39785553422596176
244.59606680057857,-0.3983898228157813
244.5969121028731,-0.3989241120294376
244.5977574047733,-0.3994584018669262
244.5986027062792,-0.39999269232824247
244.5994480073908,-0.40052698341338183
244.6002933081081,-0.40106127512233974
244.60113860843109,-0.4015955674551116
244.60198390835978,-0.40212986041169285
244.6028292078942,-0.40266415399207894
244.6036745070343,-0.40319844819626527
244.60451980578011,-0.4037327430242473
244.60536510413164,-0.40426703847602036
244.6062104020889,-0.40480133455158
244.60705569965185,-0.4053356312509216
244.60790099682055,-0.40586992857404053
244.60874629359495,-0.4064042265209323
244.60959158997508,-0.4069385250915923
244.61043688596092,-0.40747282428601594
244.6112821815525,-0.4080071241041987
244.6121274767498,-0.40854142454613596
244.61297277155285,-0.40907572561182315
244.61381806596162,-0.40961002730125573
244.61466335997613,-0.4101443296144291
244.61550865359638,-0.4106786325513387
244.6163539468224,-0.4112129361119799

244.61719923965413,-0.41174724029634824
244.6180445320916,-0.41228154510443904
244.61888982413484,-0.4128158505362478
244.6197351157838,-0.41335015659176993
244.62058040703855,-0.4138844632710008
244.62142569789904,-0.41441877057393595
244.6222709883653,-0.4149530785005707
244.6231162784373,-0.41548738705090055
244.62396156811505,-0.41602169622492086
244.6248068573986,-0.4165560060226271
244.6256521462879,-0.41709031644401473
244.62649743478298,-0.41762462748907914
244.6273427228838,-0.4181589391578157
244.6281880105904,-0.41869325145021996
244.6290332979028,-0.4192275643662873
244.62987858482094,-0.41976187790601305
244.63072387134488,-0.4202961920693928
244.63156915747462,-0.42083050685642187
244.6324144432101,-0.4213648222670957
244.6332597285514,-0.42189913830140974
244.63410501349847,-0.4224334549593594
244.63495029805134,-0.4229677722409402
244.63579558221,-0.4235020901461474
244.63664086597444,-0.4240364086749766
244.6374861493447,-0.4245707278274231
244.63833143232077,-0.4251050476034824
244.63917671490262,-0.4256393680031499
244.6400219970903,-0.426173689026421
244.64086727888375,-0.42670801067329117
244.64171256028303,-0.42724233294375585
244.64255784128812,-0.42777665583781044
244.643403121899,-0.42831097935545037
244.64424840211572,-0.4288453034966711
244.64509368193825,-0.429379628261468
244.6459389613666,-0.4299139536498366
244.64678424040076,-0.4304482796617722
244.64762951904078,-0.4309826062972703
244.6484747972866,-0.43151693355632637
244.64932007513826,-0.43205126143893574
244.65016535259576,-0.4325855899450939
244.65101062965908,-0.43311991907479624
244.65185590632825,-0.43365424882803827
244.65270118260324,-0.43418857920481535
244.65354645848407,-0.43472291020512294
244.65439173397075,-0.4352572418289564
244.65523700906328,-0.43579157407631125
244.65608228376166,-0.4363259069471829
244.6569275580659,-0.4368602404415667
244.65777283197596,-0.4373945745594582

244.65861810549188,-0.4379289093008527
244.65946337861365,-0.43846324466574577
244.6603086513413,-0.43899758065413275
244.6611539236748,-0.4395319172660091
244.66199919561416,-0.4400662545013702
244.66284446715937,-0.44060059236021154
244.66368973831047,-0.4411349308425285
244.66453500906744,-0.44166926994831657
244.66538027943028,-0.44220360967757116
244.666225549399,-0.44273795003028765
244.6670708189736,-0.44327229100646154
244.66791608815407,-0.4438066326060882
244.66876135694042,-0.4443409748291631
244.66960662533265,-0.44487531767568167
244.67045189333075,-0.44540966114563935
244.67129716093476,-0.4459440052390315
244.67214242814464,-0.4464783499558536
244.67298769496043,-0.4470126952961011
244.6738329613821,-0.4475470412597694
244.67467822740966,-0.4480813878468539
244.67552349304313,-0.44861573505735014
244.6763687582825,-0.44915008289125347
244.6772140231278,-0.4496844313485593
244.67805928757898,-0.45021878042926305
244.67890455163607,-0.4507531301333602
244.67974981529906,-0.4512874804608462
244.68059507856796,-0.45182183141171645
244.6814403414428,-0.45235618298596636
244.68228560392353,-0.4528905351835914
244.68313086601017,-0.45342488800458697
244.68397612770275,-0.4539592414489485
244.68482138900126,-0.45449359551667146
244.68566664990567,-0.4550279502077513
244.68651191041602,-0.45556230552218335
244.6873571705323,-0.45609666145996314
244.6882024302545,-0.456631018021086
244.68904768958265,-0.4571653752055 4745
244.68989294851673,-0.4576997330133429
244.69073820705674,-0.45823409144446775
244.6915834652027,-0.45876845049891746
244.69242872295462,-0.45930281017668745
244.69327398031248,-0.45983717047777317
244.6941192372762 8,-0.46037153140217
244.69496449384604,-0.46090589294987344
244.69580975002174,-0.4614402551208789
244.6966550058034,-0.46197461791518174
244.697500261191,-0.46250898133277746
244.6983455161846,-0.4630433453736615
244.69919077078413,-0.4635777100378292 7

244.70003602498963,-0.4641120753252762
244.7008812788011,-0.46464644123599774
244.70172653221852,-0.4651808077699893
244.70257178524193,-0.46571517492724634
244.7034170378713,-0.46624954270776425
244.70426229010667,-0.4667839111115385
244.705107541948,-0.46731828013856447
244.7059527933953,-0.4678526497888376
244.7067980444486,-0.4683870200623534
244.70764329510786,-0.46892139095910723
244.70848854537311,-0.46945576247909454
244.70933379524436,-0.46999013462231076
244.7101790447216,-0.47052450738875135
244.71102429380483,-0.4710588807784117
244.71186954249404,-0.4715932547912872
244.71271479078928,-0.4721276294273734
244.7135600386905,-0.4726620046866657
244.71440528619772,-0.47319638056915947
244.71525053331095,-0.4737307570748502
244.71609578003017,-0.4742651342037333
244.7169410263554,-0.47479951195580417
244.71778627228667,-0.4753338903310583
244.71863151782395,-0.47586826932949106
244.71947676296725,-0.47640264895109796
244.72032200771656,-0.4769370291958744
244.7211672520719,-0.47747141006381577
244.72201249603324,-0.47800579155491757
244.7228577396006,-0.4785401736691752
244.723702982774,-0.4790745564065841
244.72454822555343,-0.47960893976713964
244.7253934679389,-0.48014332375083735
244.72623870993039,-0.4806777083576726
244.7270839515279,-0.48121209358764083
244.72792919273147,-0.4817464794407375
244.72877443354108,-0.48228086591695807
244.7296196739567,-0.4828152530162979
244.73046491397838,-0.4833496407387525
244.7313101536061,-0.4838840290843172
244.73215539283987,-0.4844184180529875
244.73300063167972,-0.48495280764475884
244.7338458701256,-0.48548719785962663
244.73469110817754,-0.4860215886975863
244.73553634583556,-0.4865559801586333
244.73638158309961,-0.4870903722427631
244.73722681996975,-0.48762476494997103
244.73807205644593,-0.48815915828025264
244.73891729252819,-0.4886935522336033
244.73976252821652,-0.4892279468100184
244.74060776351092,-0.4897623420094935

244.7414529984114,-0.4902967378320239
244.74229823291796,-0.4908311342776051
244.7431434670306,-0.49136553134623256
244.7439887007493,-0.49189992903790164
244.74483393407408,-0.49243432735260784
244.74567916700494,-0.49296872629034655
244.7465243995419,-0.4935031258511132
244.74736963168493,-0.4940375260349033
244.74821486343407,-0.4945719268417122
244.74906009478931,-0.49510632827153533
244.74990532575063,-0.4956407303243682
244.75075055631805,-0.4961751330002061 6
244.75159578649158,-0.4967095362990447
244.7524410162712,-0.4972439402208792
244.75328624565694,-0.49777834476570515
244.75413147464877,-0.498312749933518
244.7549767032467,-0.49884715572431315
244.75582193145078,-0.49938156213808604
244.75666715926096,-0.4999159691748321
244.75751238667726,-0.5004503768345467
244.75835761369967,-0.5009847851172254
244.75920284032821,-0.5015191940228636
244.76004806656286,-0.5020536035514567
244.76089329240364,-0.5025880137030001
244.76173851785055,-0.5031224244774892
244.7625837429036,-0.5036568358749196
244.76342896756276,-0.5041912478952867
244.76427419182806,-0.5047256605385858
244.7651194156995,-0.5052600738048124
244.76596463917707,-0.505794487693962
244.7668098622608,-0.5063289022060299
244.76765508495066,-0.5068633173410116
244.76850030724668,-0.5073977330989027
244.76934552914884,-0.5079321494796984
244.77019075065715,-0.5084665664833943
244.7710359717716,-0.5090009841099856
244.7718811924922,-0.509535402359468
244.77272641281897,-0.5100698212318369
244.7735716327519,-0.5106042407270875
244.77441685229098,-0.5111386608452155
244.77526207143623,-0.5116730815862163
244.77610729018764,-0.5122075029500851
244.77695250854524,-0.5127419249368176
244.777797726509,-0.513276347546409
244.7786429440789,-0.5138107707788551
244.77948816125502,-0.514345194634151
244.78033337803728,-0.5148796191122922
244.78117859442574,-0.5154140442132742
244.78202381042038,-0.5159484699370924

244.78286902602122,-0.5164828962837423
244.78371424122824,-0.5170173232532194
244.78455945604142,-0.5175517508455189
244.78540467046082,-0.5180861790606364
244.7862498844864,-0.5186206078985672
244.7870950981182,-0.5191550373593069
244.78794031135615,-0.5196894674428508
244.78878552420034,-0.5202238981491945
244.7896307366507,-0.5207583294783332
244.7904759487073,-0.5212927614302626
244.79132116037007,-0.521827194004978
244.79216637163907,-0.5223616272024748
244.79301158251428,-0.5228960610227485
244.79385679299568,-0.5234304954657946
244.7947020030833,-0.5239649305316083
244.79554721277714,-0.5244993662201853
244.7963924220772,-0.525033802531521
244.7972376309835,-0.5255682394656107
244.798082839496,-0.5261026770224498
244.79892804761474,-0.5266371152020339
244.79977325533972,-0.5271715540043584
244.8006184626709,-0.5277059934294187
244.80146366960835,-0.5282404334772103
244.802308876152,-0.5287748741477285
244.80315408230192,-0.5293093154409688
244.80399928805807,-0.5298437573569267
244.80484449342046,-0.5303781998955975
244.80568969838907,-0.5309126430569768
244.80653490296396,-0.53144708684106
244.8073801071451,-0.5319815312478425
244.80822531093247,-0.5325159762773197
244.8090705143261,-0.5330504219294872
244.80991571732596,-0.5335848682043401
244.8107609199321,-0.5341193151018742
244.8116061221445,-0.5346537626220847
244.81245132396316,-0.5351882107649673
244.8132965253881,-0.5357226595305171
244.81414172641928,-0.5362571089187297
244.81498692705674,-0.5367915589296005
244.81583212730047,-0.537326009563125
244.81667732715047,-0.5378604608192987
244.81752252660675,-0.5383949126981169
244.8183677256693,-0.538929365199575
244.81921292433813,-0.5394638183236686
244.82005812261326,-0.5399982720703931
244.82090332049466,-0.5405327264397438
244.82174851798234,-0.5410671814317163
244.82259371507632,-0.5416016370463059
244.8234389117766,-0.5421360932835082

244.82428410808316,-0.5426705501433186
244.82512930399602,-0.5432050076257323
244.82597449951518,-0.543739465730745
244.82681969464065,-0.5442739244583521
244.82766488937241,-0.544808383808549
244.82851008371048,-0.5453428437813311
244.82935527765486,-0.5458773043766939
244.83020047120553,-0.5464117655946328
244.83104566436253,-0.5469462274351432
244.83189085712584,-0.5474806898982206
244.83273604949545,-0.5480151529838605
244.8335812414714,-0.5485496166920582
244.83442643305366,-0.5490840810228091
244.83527162424224,-0.5496185459761089
244.83611681503714,-0.5501530115519528
244.83696200543838,-0.5506874777503363
244.83780719544595,-0.551221944571255
244.83865238505985,-0.551756412014704
244.83949757428007,-0.5522908800806791
244.84034276310663,-0.5528253487691754
244.84118795153955,-0.5533598180801886
244.8420331395788,-0.5538942880137141
244.84287832722438,-0.5544287585697473
244.84372351447632,-0.5549632297482835
244.8445687013346,-0.5554977015493183
244.84541388779922,-0.5560321739728471
244.84625907387021,-0.5565666470188654
244.84710425954756,-0.5571011206873685
244.84794944483124,-0.5576355949783519
244.84879462972128,-0.5581700698918111
244.84963981421768,-0.5587045454277415
244.85048499832047,-0.5592390215861386
244.8513301820296,-0.5597734983669976
244.85217536534512,-0.5603079757703142
244.85302054826698,-0.5608424537960838
244.85386573079523,-0.5613769324443018
244.85471091292985,-0.5619114117149635
244.85555609467085,-0.5624458916080646
244.85640127601823,-0.5629803721236003
244.85724645697198,-0.5635148532615663
244.8580916375321,-0.5640493350219578
244.85893681769863,-0.5645838174047703
244.85978199747154,-0.5651183004099992
244.86062717685084,-0.5656527840376401
244.86147235583653,-0.5661872682876883
244.86231753442863,-0.5667217531601393
244.86316271262712,-0.5672562386549885
244.864007890432,-0.5677907247722315
244.86485306784328,-0.5683252115118634

244.86569824486097,-0.56885969887388
244.86654342148506,-0.5693941868582765
244.86738859771557,-0.5699286754650484
244.8682337735525,-0.5704631646941912
244.86907894899582,-0.5709976545457003
244.86992412404555,-0.5715321450195711
244.8707692987017,-0.5720666361157991
244.87161447296427,-0.5726011278343798
244.87245964683328,-0.5731356201753085
244.8733048203087,-0.5736701131385807
244.87414999339055,-0.5742046067241918
244.87499516607883,-0.5747391009321373
244.87584033837354,-0.5752735957624127
244.87668551027468,-0.5758080912150132
244.87753068178225,-0.5763425872899345
244.87837585289626,-0.5768770839871719
244.8792210236167,-0.5774115813067209
244.8800661939436,-0.5779460792485769
244.88091136387695,-0.5784805778127354
244.88175653341673,-0.5790150769991919
244.88260170256297,-0.5795495768079416
244.88344687131564,-0.5800840772389801
244.88429203967476,-0.5806185782923029
244.88513720764035,-0.5811530799679053
244.8859823752124,-0.5816875822657829
244.8868275423909,-0.582222085185931
244.88767270917586,-0.582756588728345
244.8885178755673,-0.5832910928930205
244.8893630415652,-0.5838255976799529
244.89020820716956,-0.5843601030891376
244.8910533723804,-0.58489460912057
244.89189853719773,-0.5854291157742456
244.89274370162153,-0.5859636230501598
244.8935888656518,-0.5864981309483082
244.89443402928853,-0.587032639468686
244.89527919253175,-0.5875671486112888
244.89612435538146,-0.588101658376112
244.89696951783765,-0.588636168763151
244.89781467990034,-0.5891706797724012
244.8986598415695,-0.5897051914038582
244.89950500284516,-0.5902397036575174
244.90035016372732,-0.5907742165333743
244.901195324216,-0.591308730031424
244.90204048431116,-0.5918432441516623
244.90288564401283,-0.5923777588940846
244.903730803321,-0.5929122742586862
244.90457596223567,-0.5934467902454627
244.90542112075684,-0.5939813068544093
244.90626627888454,-0.5945158240855216

244.90711143661875,-0.5950503419387951
244.90795659395945,-0.5955848604142252
244.9088017509067,-0.5961193795118073
244.90964690746046,-0.5966538992315368
244.91049206362072,-0.5971884195734092
244.91133721938752,-0.5977229405374199
244.91218237476085,-0.5982574621235645
244.9130275297407,-0.5987919843318382
244.9138726843271,-0.5993265071622367
244.91471783852,-0.5998610306147553
244.91556299231945,-0.6003955546893894
244.91640814572546,-0.6009300793861346
244.917253298738,-0.6014646047049862
244.91809845135708,-0.6019991306459397
244.9189436035827,-0.6025336572089904
244.91978875541488,-0.603068184394134
244.9206339068536,-0.6036027122013657
244.92147905789886,-0.6041372406306812
244.9223242085507,-0.6046717696820757
244.92316935880908,-0.6052062993555447
244.92401450867402,-0.6057408296510838
244.92485965814552,-0.6062753605686882
244.92570480722358,-0.6068098921083536
244.9265499559082,-0.6073444242700752
244.9273951041994,-0.6078789570538485
244.92824025209717,-0.6084134904596691
244.9290853996015,-0.6089480244875323
244.9299305467124,-0.6094825591374335
244.9307756934299,-0.6100170944093684
244.93162083975395,-0.6105516303033321
244.9324659856846,-0.6110861668193203
244.9333111312218,-0.6116207039573283
244.93415627636563,-0.6121552417173516
244.93500142111603,-0.6126897800993856
244.935846565473,-0.6132243191034258
244.9366917094366,-0.6137588587294677
244.93753685300675,-0.6142933989775066
244.93838199618352,-0.614827939847538
244.93922713896688,-0.6153624813395574
244.94007228135686,-0.6158970234535601
244.94091742335343,-0.6164315661895418
244.9417625649566,-0.6169661095474976
244.942607061664,-0.6175006535274232
244.94345284698278,-0.618035198129314
244.94429798740578,-0.6185697433531654
244.9451431274354,-0.6191042891989729
244.9459882670716,-0.6196388356667318
244.94683340631445,-0.6201733827564377
244.94767854516394,-0.620707930468086

244.94852368362004,-0.6212424788016722
244.94936882168275,-0.6217770277571916
244.9502139593521,-0.6223115773346397
244.9510590966281,-0.6228461275340119
244.9519042335107,-0.6233806783553038
244.95274936999994,-0.6239152297985107
244.9535945060958,-0.6244497818636281
244.95443964179833,-0.6249843345506514
244.9552847771075,-0.6255188878595761
244.9561299120233,-0.6260534417903977
244.95697504654575,-0.6265879963431115
244.95782018067484,-0.627122551517713
244.95866531441058,-0.6276571073141977
244.959510447753,-0.628191663732561
244.96035558070204,-0.6287262207727983
244.96120071325777,-0.6292607784349051
244.96204584542014,-0.6297953367188769
244.96289097718918,-0.630329895624709
244.96373610856486,-0.630864455152397
244.96458123954721,-0.6313990153019362
244.96542637013624,-0.6319335760733221
244.96627150033194,-0.6324681374665503
244.9671166301343,-0.633002699481616
244.96796175954336,-0.6335372621185148
244.96880688855907,-0.634071825377242
244.96965201718146,-0.6346063892577932
244.97049714541055,-0.6351409537601638
244.9713422732463,-0.6356755188843491
244.97218740068877,-0.6362100846303448
244.9730325277379,-0.6367446509981461
244.97387765439373,-0.6372792179877487
244.97472278065626,-0.6378137855991478
244.97556790652547,-0.638348353832339
244.97641303200137,-0.6388829226873177
244.97725815708398,-0.6394174921640794
244.9781032817733,-0.6399520622626195
244.9789484060693,-0.6404866329829334
244.97979352997203,-0.6410212043250165
244.98063865348146,-0.6415557762888644
244.9814837765976,-0.6420903488744725
244.98232889932046,-0.6426249220818362
244.98317402165003,-0.6431594959109509
244.98401914358632,-0.6436940703618121
244.98486426512932,-0.6442286454344154
244.98570938627904,-0.644763221128756
244.9865545070355,-0.6452977974448294
244.98739962739867,-0.6458323743826311
244.98824474736858,-0.6463669519421565
244.98908986694522,-0.6469015301234011

244.9899349861286,-0.6474361089263604
244.99078010491868,-0.6479706883510297
244.99162522331554,-0.6485052683974045
244.99247034131912,-0.6490398490654803
244.99331545892943,-0.6495744303552525
244.9941605761465,-0.6501090122667166
244.99500569297032,-0.650643594799868
244.99585080940088,-0.6511781779547021
244.9966959254382,-0.6517127617312144
244.99754104108226,-0.6522473461294004
244.99838615633308,-0.6527819311492554
244.99923127119067,-0.653316516790775
245.000076385655,-0.6538511030539546
245.0009214997261,-0.6543856899387895
245.00176661340396,-0.6549202774452754
245.0026117266886,-0.6554548655734075
245.00345683958,-0.6559894543231815
245.00430195207818,-0.6565240436945926
245.00514706418312,-0.6570586336876364
245.00599217589485,-0.6575932243023083
245.00683728721336,-0.6581278155386037
245.00768239813863,-0.658662407396518
245.00852750867068,-0.659196999876047
245.00937261880952,-0.6597315929771858
245.01021772855515,-0.6602661866999299
245.01106283790756,-0.6608007810442748
245.01190794686676,-0.6613353760102159
245.01275305543277,-0.6618699715977486
245.01359816360556,-0.6624045678068685
245.01444327138518,-0.662939164637571
245.01528837877157,-0.6634737620898514
245.01613348576478,-0.6640083601637053
245.01697859236478,-0.6645429588591283
245.0178236985716,-0.6650775581761156
245.01866880438521,-0.6656121581146627
245.01951390980565,-0.666146758674765
245.0203590148329,-0.6666813598564181
245.02120411946697,-0.6672159616596173
245.02204922370785,-0.6677505640843581
245.02289432755555,-0.6682851671306359
245.02373943101006,-0.6688197707984462
245.0245845340714,-0.6693543750877845
245.02542963673957,-0.6698889799986462
245.02627473901458,-0.6704235855310267
245.0271198408964,-0.6709581916849214
245.02796494238507,-0.671492798460326
245.02881004348058,-0.6720274058572355
245.02965514418293,-0.6725620138756457
245.03050024449212,-0.673096622515552

245.03134534440815,-0.6736312317769498
245.03219044393103,-0.6741658416598346
245.03303554306075,-0.6747004521642018
245.0338806417973,-0.6752350632900469
245.03472574014071,-0.6757696750373653
245.035570838091,-0.6763042874061524
245.0364159356481,-0.6768389003964038
245.0372610328121,-0.6773735140081149
245.03810612958293,-0.677908128241281
245.03895122596063,-0.6784427430958977
245.0397963219452,-0.6789773585719604
245.04064141753665,-0.6795119746694646
245.04148651273496,-0.6800465913884056
245.04233160754015,-0.680581208728779
245.0431767019522,-0.6811158266905802
245.04402179597113,-0.6816504452738047
245.04486688959693,-0.6821850644784478
245.04571198282963,-0.6827196843045051
245.0465570756692,-0.683254304751972
245.04740216811567,-0.6837889258208439
245.048247260169,-0.6843235475111163
245.04909235182924,-0.6848581698227847
245.04993744309638,-0.6853927927558444
245.0507825339704,-0.685927416310291
245.0516276244513,-0.6864620404861198
245.0524727145391,-0.6869966652833264
245.0533178042338,-0.6875312907019061
245.05416289353545,-0.6880659167418545
245.05500798244398,-0.6886005434031669
245.05585307095942,-0.6891351706858388
245.05669815908175,-0.6896697985898658
245.057543246811,-0.6902044271152431
245.05838833414717,-0.6907390562619663
245.05923342109025,-0.6912736860300308
245.06007850764027,-0.6918083164194321
245.06092359379718,-0.6923429474301656
245.06176867956103,-0.6928775790622267
245.0626137649318,-0.693412211315611
245.0634588499095,-0.6939468441903139
245.06430393449412,-0.6944814776863308
245.06514901868567,-0.6950161118036572
245.06599410248418,-0.6955507465422884
245.06683918588962,-0.69608538190222
245.06768426890198,-0.6966200178834475
245.0685293515213,-0.6971546544859663
245.06937443374756,-0.6976892917097717
245.07021951558076,-0.6982239295548592
245.07106459702092,-0.6987585680212245
245.071909678068,-0.6992932071088628

245.07275475872206,-0.6998278468177695
245.07359983898306,-0.7003624871479404
245.07444491885101,-0.7008971280993705
245.07528999832593,-0.7014317696720556
245.07613507740783,-0.701966411865991
245.07698015609668,-0.7025010546811721
245.0778252343925,-0.7030356981175944
245.0786703122953,-0.7035703421752534
245.07951538980504,-0.7041049868541445
245.08036046692177,-0.7046396321542632
245.08120554364547,-0.7051742780756048
245.08205061997614,-0.705708924618165
245.0828956959138,-0.7062435717819391
245.08374077145845,-0.7067782195669225
245.08458584661008,-0.7073128679731108
245.0854309213687,-0.7078475170004993
245.0862759957343,-0.7083821666490836
245.08712106970688,-0.708916816918859
245.08796614328645,-0.709451467809821
245.08881121647303,-0.7099861193219652
245.0896562892666,-0.7105207714552868
245.09050136166718,-0.7110554242097814
245.09134643367474,-0.7115900775854445
245.09219150528932,-0.7121247315822714
245.0930365765109,-0.7126593862002576
245.09388164733951,-0.7131940414393986
245.0947267177751,-0.7137286972996898
245.0955717878177,-0.7142633537811267
245.09641685746735,-0.7147980108837048
245.097261926724,-0.7153326686074194
245.09810699558767,-0.7158673269522661
245.09895206405835,-0.7164019859182402
245.09979713213608,-0.7169366455053373
245.1006421998208,-0.7174713057135528
245.1014872671126,-0.7180059665428821
245.10233233401138,-0.7185406279933206
245.1031774005172,-0.7190752900648639
245.10402246663008,-0.7196099527575074
245.10486753235,-0.7201446160712465
245.10571259767693,-0.7206792800060767
245.10655766261092,-0.7212139445619935
245.10740272715196,-0.7217486097389922
245.10824779130004,-0.7222832755370685
245.10909285505517,-0.7228179419562176
245.10993791841733,-0.723352608996435
245.11078298138656,-0.7238872766577163
245.11162804396284,-0.7244219449400569
245.11247310614618,-0.7249566138434521
245.11331816793657,-0.7254912833678975

245.11416322933403,-0.7260259535133885
245.11500829033855,-0.7265606242799205
245.11585335095015,-0.7270952956674891
245.1166984111688,-0.7276299676760897
245.11754347099455,-0.7281646403057176
245.11838853042735,-0.7286993135563684
245.11923358946723,-0.7292339874280376
245.12007864811417,-0.7297686619207205
245.12092370636822,-0.7303033370344126
245.12176876422933,-0.7308380127691094
245.12261382169754,-0.7313726891248064
245.12345887877282,-0.7319073661014989
245.1243039354552,-0.7324420436991824
245.12514899174468,-0.7329767219178525
245.12599404764126,-0.7335114007575044
245.1268391031449,-0.7340460802181338
245.12768415825565,-0.7345807602997361
245.12852921297352,-0.7351154410023066
245.1293742672985,-0.7356501223258409
245.13021932123056,-0.7361848042703344
245.13106437476972,-0.7367194868357826
245.131909427916,-0.7372541700221809
245.1327544806694,-0.7377888538295246
245.13359953302992,-0.7383235382578095
245.13444458499754,-0.7388582233070308
245.13528963657228,-0.739392908977184
245.13613468775415,-0.7399275952682646
245.13697973854315,-0.740462282180268
245.13782478893924,-0.7409969697131897
245.13866983894246,-0.7415316578670251
245.13951488855284,-0.7420663466417697
245.14035993777034,-0.742601036037419
245.14120498659497,-0.7431357260539684
245.14205003502673,-0.7436704166914133
245.14289508306564,-0.7442051079497493
245.14374013071168,-0.7447397998289716
245.14458517796487,-0.7452744923290759
245.1454302248252,-0.7458091854500576
245.14627527129267,-0.746343879191912
245.1471203173673,-0.7468785735546347
245.14796536304908,-0.7474132685382211
245.14881040833802,-0.7479479641426667
245.14965545323412,-0.748482660367967
245.15050049773737,-0.7490173572141172
245.15134554184777,-0.7495520546811131
245.15219058556534,-0.7500867527689499
245.15303562889008,-0.7506214514776232
245.15388067182198,-0.7511561508071283
245.15472571436106,-0.7516908507574608

245.1555707565073,-0.7522255513286161
245.15641579826072,-0.7527602525205898
245.15726083962133,-0.753294954333377
245.1581058805891,-0.7538296567669734
245.15895092116403,-0.7543643598213745
245.15979596134616,-0.7548990634965757
245.16064100113547,-0.7554337677925723
245.16148604053197,-0.75596847270936
245.16233107953568,-0.756503178246934
245.16317611814657,-0.7570378844052901
245.16402115636464,-0.7575725911844234
245.16486619418993,-0.7581072985843296
245.1657112316224,-0.7586420066050039
245.16655626866208,-0.759176715246442
245.16740130530897,-0.7597114245086393
245.16824634156305,-0.7602461343915912
245.16909137742434,-0.7607808448952931
245.16993641289284,-0.7613155560197405
245.17078144796855,-0.761850267764929
245.17162648265148,-0.762384980130854
245.1724715169416,-0.7629196931175107
245.173316550839,-0.7634544067248948
245.17416158434358,-0.7639891209530018
245.17500661745538,-0.7645238358018269
245.17585165017442,-0.7650585512713658
245.17669668250068,-0.7655932673616139
245.17754171443417,-0.7661279840725667
245.1783867459749,-0.7666627014042194
245.17923177712285,-0.7671974193565677
245.18007680787804,-0.767732137929607
245.18092183824047,-0.7682668571233328
245.18176686821013,-0.7688015769377404
245.18261189778704,-0.7693362973728254
245.18345692697122,-0.7698710184285832
245.18430195576263,-0.7704057401050093
245.1851469841613,-0.770940462402099
245.18599201216722,-0.7714751853198479
245.1868370397804,-0.7720099088582515
245.18768206700082,-0.7725446330173051
245.1885270938285,-0.7730793577970043
245.18937212026344,-0.7736140831973445
245.19021714630566,-0.7741488092183212
245.19106217195514,-0.7746835358599298
245.1919071972119,-0.7752182631221657
245.1927522220759,-0.7757529910050245
245.1935972465472,-0.7762877195085015
245.19444227062576,-0.7768224486325923
245.19528729431158,-0.7773571783772922
245.1961323176047,-0.7778919087425968

245.1969773405051,-0.7784266397285016
245.1978223630128,-0.7789613713350018
245.19866738512775,-0.779496103562093
245.19951240685,-0.7800308364097707
245.20035742817956,-0.7805655698780303
245.2012024491164,-0.7811003039668672
245.20204746966053,-0.7816350386762771
245.20289248981194,-0.7821697740062553
245.2037375095707,-0.7827045099567972
245.20458252893673,-0.7832392465278983
245.20542754791006,-0.7837739837195541
245.2062725664907,-0.78430872153176
245.20711758467866,-0.7848434599645114
245.2079626024739,-0.7853781990178039
245.2088076198765,-0.7859129386916329
245.20965263688637,-0.7864476789859939
245.21049765350358,-0.7869824199008821
245.2113426697281,-0.7875171614362932
245.21218768555997,-0.7880519035922228
245.21303270099912,-0.788586646368666
245.2138777160456,-0.7891213897656185
245.21472273069944,-0.7896561337830756
245.2155677449606,-0.790190878421033
245.21641275882908,-0.7907256236794858
245.2172577723049,-0.7912603695584298
245.21810278538806,-0.7917951160578602
245.21894779807855,-0.7923298631777727
245.2197928103764,-0.7928646109181625
245.22063782228156,-0.7933993592790253
245.22148283379408,-0.7939341082603564
245.22232784491396,-0.7944688578621513
245.2231728556412,-0.7950036080844054
245.22401786597578,-0.7955383589271142
245.22486287591772,-0.7960731103902733
245.22570788546702,-0.7966078624738779
245.22655289462367,-0.7971426151779236
245.22739790338767,-0.7976773685024059
245.22824291175905,-0.7982121224473202
245.2290879197378,-0.7987468770126619
245.22993292732392,-0.7992816321984265
245.2307779345174,-0.7998163880046095
245.23162294131825,-0.8003511444312064
245.2324679477265,-0.8008859014782125
245.23331295374211,-0.8014206591456233
245.2341579593651,-0.8019554174334343
245.23500296459545,-0.8024901763416411
245.2358479694332,-0.8030249358702389
245.23669297387835,-0.8035596960192234
245.23753797793088,-0.8040944567885898

245.2383829815908,-0.8046292181783338
245.23922798485813,-0.8051639801884507
245.24007298773284,-0.805698742818936
245.24091799021497,-0.8062335060697853
245.24176299230447,-0.8067682699409938
245.2426079940014,-0.8073030344325571
245.24345299530572,-0.8078377995444707
245.24429799621743,-0.8083725652767298
245.24514299673655,-0.8089073316293303
245.24598799686308,-0.8094420986022672
245.24683299659702,-0.8099768661955363
245.2476779959384,-0.810511634409133
245.2485229948872,-0.8110464032430525
245.2493679934434,-0.8115811726972906
245.25021299160704,-0.8121159427718425
245.2510579893781,-0.8126507134667038
245.2519029867566,-0.81318548478187
245.2527479837425,-0.8137202567173365
245.25359298033584,-0.8142550292730987
245.25443797653662,-0.8147898024491521
245.25528297234484,-0.8153245762454921
245.2561279677605,-0.8158593506621143
245.2569729627836,-0.8163941256990142
245.25781795741415,-0.8169289013561869
245.25866295165213,-0.8174636776336281
245.25950794549755,-0.8179984545313334
245.2603529389504,-0.8185332320492981
245.26119793201073,-0.8190680101875176
245.2620429246785,-0.8196027889459875
245.26288791695373,-0.8201375683247032
245.26373290883643,-0.8206723483236601
245.26457790032657,-0.8212071289428537
245.26542289142418,-0.8217419101822796
245.26626788212926,-0.822276692041933
245.2671128724418,-0.8228114745218095
245.2679578623618,-0.8233462576219045
245.2688028518893,-0.8238810413422136
245.26964784102424,-0.8244158256827322
245.27049282976668,-0.8249506106434557
245.2713378181166,-0.8254853962243796
245.272182806074,-0.8260201824254992
245.27302779363887,-0.8265549692468103
245.27387278081125,-0.8270897566883081
245.27471776759108,-0.8276245447499881
245.2755627397842,-0.8281593334318459
245.27640773997325,-0.8286941227338768
245.2772527257558,-0.8292289126560762
245.2780977107854,-0.8297637031984397
245.27894269560272,-0.8302984943609628

245.27978768002754,-0.8308332861436408
245.28063266405985,-0.8313680785464693
245.2814776476997,-0.8319028715694438
245.28232263094702,-0.8324376652125595
245.28316761380185,-0.832972459475812
245.2840125962642,-0.8335072543591969
245.28485757833408,-0.8340420498627096
245.28570256001146,-0.8345768459863454
245.28654754129636,-0.8351116427300999
245.28739252218878,-0.8356464400939685
245.28823750268873,-0.8361812380779468
245.2890824827962,-0.83671603668203
245.2899274625112,-0.8372508359062137
245.29077244183372,-0.8377856357504935
245.29161742076377,-0.8383204362148646
245.29246239930137,-0.8388552372993227
245.2933073774465,-0.8393900390038631
245.29415235519917,-0.8399248413284813
245.29499733255938,-0.8404596442731729
245.29584230952713,-0.8409944478379331
245.29668728610244,-0.8415292520227575
245.29753226228527,-0.8420640568276416
245.29837723807566,-0.8425988622525808
245.2992222134736,-0.8431336682975706
245.3000671884791,-0.8436684749626064
245.30091216309214,-0.8442032822476838
245.30175713731276,-0.8447380901527981
245.30260211114094,-0.8452728986779449
245.30344708457667,-0.8458077078231194
245.30429205762,-0.8463425175883174
245.30513703027086,-0.8468773279735341
245.3059820025293,-0.8474121389787651
245.3068269743953,-0.8479469506040058
245.3076719458689,-0.8484817628492518
245.30851691695005,-0.8490165757144984
245.3093618876388,-0.8495513891997412
245.31020685793513,-0.8500862033049754
245.31105182783904,-0.8506210180301967
245.31189679735053,-0.8511558333754006
245.3127417664696,-0.8516906493405824
245.31358673519628,-0.8522254659257376
245.31443170353054,-0.8527602831308616
245.3152766714724,-0.8532951009559501
245.31612163902184,-0.8538299194009983
245.3169666061789,-0.8543647384660018
245.31781157294355,-0.8548995581509561
245.3186565393158,-0.8554343784558566
245.31950150529568,-0.8559691993806987
245.32034647088315,-0.856504020925478

245.32119143607824,-0.8570388430901897
245.32203640088093,-0.8575736658748296
245.32288136529124,-0.858108489279393
245.32372632930915,-0.8586433133038753
245.3245712929347,-0.859178137948272
245.32541625616787,-0.8597129632125786
245.32626121900867,-0.8602477890967906
245.32710618145708,-0.8607826156009034
245.32795114351313,-0.8613174427249125
245.3287961051768,-0.8618522704688133
245.3296410664481,-0.8623870988326013
245.33048602732703,-0.8629219278162721
245.3313309878136,-0.8634567574198209
245.3321759479078,-0.8639915876432432
245.33302090760967,-0.8645264184865347
245.33386586691915,-0.8650612499496907
245.3347108258363,-0.8655960820327067
245.3355557843611,-0.866130914735578
245.33640074249354,-0.8666657480583003
245.33724570023364,-0.867200582000869
245.3380906575814,-0.8677354165632796
245.3389356145368,-0.8682702517455274
245.33978057109988,-0.868805087547608
245.34062552727062,-0.8693399239695168
245.34147048304902,-0.8698747610112492
245.3423154384351,-0.8704095986728008
245.34316039342883,-0.870944436954167
245.34400534803024,-0.8714792758553433
245.3448503022393,-0.8720141153763251
245.34569525605605,-0.872548955517108
245.34654020948048,-0.8730837962776873
245.34738516251258,-0.8736186376580585
245.34823011515238,-0.8741534796582171
245.34907506739984,-0.8746883222781585
245.349920019255,-0.8752231655178783
245.35076497071785,-0.8757580093773718
245.35160992178837,-0.8762928538566346
245.35245487246658,-0.876827698955662
245.3532998227525,-0.8773625446744497
245.3541447726461,-0.877897391012993
245.35498972214742,-0.8784322379712874
245.35583467125645,-0.8789670855493283
245.35667961997316,-0.8795019337471113
245.3575245682976,-0.8800367825646317
245.35836951622974,-0.8805716320018852
245.3592144637696,-0.881106482058867
245.36005941091716,-0.8816413327355727
245.36090435767244,-0.8821761840319977
245.36174930403544,-0.8827110359481376

245.36259425000617,-0.8832458884839878
245.3634391955846,-0.8837807416395437
245.36428414077074,-0.8843155954148008
245.36512908556463,-0.8848504498097545
245.36597402996625,-0.8853853048244004
245.3668189739756,-0.8859201604587338
245.36766391759267,-0.8864550167127503
245.36850886081749,-0.8869898735864453
245.36935380365003,-0.8875247310798143
245.37019874609032,-0.8880595891928528
245.37104368813834,-0.8885944479255562
245.3718886297941,-0.88912930727792
245.37273357105764,-0.8896641672499396
245.3735785119289,-0.8901990278416105
245.37442345240794,-0.8907338890529283
245.37526839249472,-0.8912687508838882
245.37611333218925,-0.8918036133344859
245.37695827149153,-0.8923384764047168
245.37780321040157,-0.8928733400945762
245.37864814891938,-0.8934082044040598
245.37949308704495,-0.8939430693331629
245.3803380247783,-0.8944779348818811
245.3811829621194,-0.8950128010502097
245.38202789906828,-0.8955476678381443
245.38287283562494,-0.8960825352456804
245.38371777178938,-0.8966174032728134
245.38456270756157,-0.8971522719195386
245.38540764294154,-0.8976871411858517
245.3862525779293,-0.898222011071748
245.38709751252486,-0.8987568815772232
245.3879424467282,-0.8992917527022726
245.38878738053933,-0.8998266244468917
245.38963231395826,-0.9003614968110758
245.39047724698497,-0.9008963697948206
245.3913221796195,-0.9014312433981214
245.3921671118618,-0.9019661176209738
245.3930120437119,-0.9025009924633732
245.39385697516983,-0.9030358679253151
245.39470190623553,-0.9035707440067949
245.39554683690903,-0.9041056207078082
245.39639176719035,-0.9046404980283503
245.39723669707948,-0.9051753759684168
245.39808162657644,-0.905710254528003
245.39892655568121,-0.9062451337071046
245.3997714843938,-0.906780013505716 8
245.40061641271421,-0.9073148939238352
245.40146134064244,-0.9078497749614554
245.4023062681785,-0.9083846566185726
245.40315119532238,-0.9089195388951825

245.4039961220741,-0.9094544217912804
245.40484104843364,-0.909989305306862
245.40568597440102,-0.9105241894419224
245.40653089997625,-0.9110590741964573
245.4073758251593,-0.9115939595704621
245.4082207499502,-0.9121288455639324
245.40906567434894,-0.9126637321768635
245.4099105983555,-0.913198619409251
245.41075552196992,-0.9137335072610901
245.4116004451922,-0.9142683957323766
245.4124453680223,-0.9148032848231058
245.41329029046028,-0.9153381745332733
245.41413521250612,-0.9158730648628743
245.4149801341598,-0.9164079558119046
245.41582505542135,-0.9169428473803594
245.41666997629076,-0.9174777395682342
245.41751489676804,-0.9180126323755247
245.41835981685318,-0.9185475258022261
245.4192047365462,-0.9190824198483339
245.42004965584707,-0.9196173145138438
245.42089457475583,-0.920152209798751
245.42173949327247,-0.9206871057030511
245.42258441139697,-0.9212220022267396
245.42342932912936,-0.9217568993698118
245.42427424646965,-0.9222917971322632
245.4251191634178,-0.9228266955140894
245.42596407997385,-0.9233615945152858
245.4268089961378,-0.9238964941358478
245.42765391190963,-0.924431394375771
245.42849882728936,-0.9249662952350508
245.42934374227698,-0.9255011967136827
245.4301886568725,-0.926036098811662
245.43103357107591,-0.9265710015289844
245.43187848488722,-0.9271059048656453
245.43272339830645,-0.9276408088216401
245.43356831133357,-0.9281757133969644
245.43441322396862,-0.9287106185916134
245.43525813621156,-0.9292455244055828
245.43610304806242,-0.9297804308388681
245.4369479595212,-0.9303153378914646
245.4377928705879,-0.9308502455633678
245.43863778126254,-0.9313851538545733
245.4394826915451,-0.9319200627650764
245.44032760143557,-0.9324549722948727
245.44117251093397,-0.9329898824439576
245.4420174200403,-0.9335247932123266
245.44286232875456,-0.9340597045999752
245.44370723707675,-0.9345946166068988
245.44455214500687,-0.9351295292330929

245.44539705254493,-0.935664442478553
245.44624195969095,-0.9361993563432744
245.4470868664449,-0.9367342708272528
245.44793177280678,-0.9372691859304836
245.44877667877662,-0.9378041016529621
245.44962158435442,-0.938339017994684
245.45046648954016,-0.9388739349556446
245.45131139433386,-0.9394088525358395
245.4521562987355,-0.939943770735264
245.45300120274513,-0.9404786895539138
245.4538461063627,-0.9410136089917842
245.45469100958823,-0.9415485290488707
245.45553591242174,-0.9420834497251688
245.45638081486322,-0.9426183710206739
245.45722571691266,-0.9431532929353815
245.45807061857008,-0.9436882154692872
245.45891551983547,-0.9442231386223863
245.45976042070885,-0.9447580623946743
245.4606053211902,-0.9452929867861467
245.46145022127953,-0.9458279117967989
245.46229512097685,-0.9463628374266265
245.46314002028214,-0.946897763675625
245.4639849191954,-0.9474326905437896
245.4648298177167,-0.9479676180311161
245.46567471584595,-0.9485025461375997
245.46651961358322,-0.949037474863236
245.46736451092846,-0.9495724042080204
245.46820940788172,-0.9501073341719484
245.46905430444298,-0.9506422647550155
245.46989920061225,-0.9511771959572172
245.4707440963895,-0.9517121277785489
245.47158899177475,-0.9522470602190061
245.47243388676804,-0.9527819932785843
245.47327878136934,-0.9533169269572789
245.47412367557865,-0.9538518612550854
245.47496856939597,-0.9543867961719992
245.47581346282132,-0.9549217317080159
245.47665835585468,-0.9554566678631309
245.47750324849608,-0.9559916046373397
245.47834814074548,-0.9565265420306377
245.47919303260292,-0.9570614800430204
245.4800379240684,-0.9575964186744833
245.4808828151419,-0.9581313579250219
245.48172770582346,-0.9586662977946316
245.48257259611304,-0.9592012382833079
245.48341748601067,-0.9597361793910463
245.48426237551632,-0.9602711211178422
245.48510726463002,-0.9608060634636911
245.48595215335175,-0.9613410064285886

245.48679704168154,-0.9618759500125299
245.48764192961937,-0.9624108942155106
245.48848681716527,-0.9629458390375263
245.48933170431923,-0.9634807844785723
245.49017659108122,-0.9640157305386442
245.49102147745128,-0.9645506772177374
245.4918663634294,-0.9650856245158472
245.4927112490156,-0.9656205724329694
245.49355613420985,-0.9661555209690993
245.49440101901217,-0.9666904701242324
245.49524590342256,-0.9672254198983641
245.49609078744103,-0.96776037029149
245.49693567106758,-0.9682953213036054
245.49778055430218,-0.9688302729347059
245.49862543714488,-0.969365225184787
245.49947031959564,-0.969900178053844
245.5003152016545,-0.9704351315418726
245.50116008332145,-0.970970085648868
245.5020049645965,-0.9715050403748259
245.50284984547963,-0.9720399957197416
245.50369472597086,-0.9725749516836109
245.50453960607018,-0.9731099082664288
245.5053844857776,-0.9736448654681912
245.5062293650931,-0.9741798232888933
245.5070742440167,-0.9747147817285307
245.50791912254843,-0.9752497407870987
245.50876400068825,-0.9757847004645929
245.50960887843618,-0.9763196607610087
245.5104537557922,-0.9768546216763417
245.51129863275636,-0.9773895832105873
245.51214350932864,-0.9779245453637411
245.51298838550903,-0.9784595081357983
245.51383326129752,-0.9789944715267546
245.51467813669413,-0.9795294355366053
245.5155230116989,-0.980064400165346
245.51636788631177,-0.9805993654129722
245.51721276053277,-0.9811343312794792
245.5180576343619,-0.9816692977648627
245.51890250779917,-0.9822042648691179
245.51974738084456,-0.9827392325922405
245.5205922534981,-0.9832742009342259
245.52143712575977,-0.9838091698950695
245.5222819976296,-0.9843441394747668
245.52312686910756,-0.9848791096733134
245.52397174019367,-0.9854140804907047
245.52481661088794,-0.985949051926936
245.52566148119035,-0.9864840239820031
245.52650635110092,-0.9870189966559012
245.52735122061964,-0.9875539699486259

245.5281960897465,-0.9880889438601727
245.52904095848154,-0.9886239183905369
245.52988582682474,-0.9891588935397141
245.53073069477608,-0.9896938693076998
245.5315755623356,-0.9902288456944894
245.5324204295033,-0.9907638227000785
245.53326529627915,-0.9912988003244624
245.53411016266318,-0.9918337785676367
245.5349550286554,-0.9923687574295967
245.53579989425577,-0.9929037369103381
245.53664475946434,-0.9934387170098562
245.53748962428108,-0.9939736977281466
245.538334488706,-0.9945086790652047
245.53917935273913,-0.9950436610210259
245.54002421638043,-0.9955786435956059
245.54086907962994,-0.9961136267889399
245.54171394248763,-0.9966486106010235
245.54255880495353,-0.9971835950318523
245.5434036670276,-0.9977185800814216
245.5442485287099,-0.9982535657497269
245.54509339000037,-0.9987885520367636
245.54593825089907,-0.9993235389425273
245.54678311140597,-0.9998585264670136
245.54762797152108,-1.0003935146102176
245.54773375286834,-1.0004604982037675
245.54873375286834,-1.0002893051948925
245.54971941376414,-1.0001205699208708
245.55070507515563,-0.9999518374983037
245.55169073703547,-0.99978310792846
245.55267639940365,-0.9996143812113513
245.55366206226017,-0.9994456573469892
245.55464772560504,-0.9992769363353854
245.5556333894382,-0.9991082181765515
245.5566190537597,-0.9989395028704992
245.5576047185695,-0.99877079041724
245.55859038386762,-0.9986020808167858
245.55957604965405,-0.998433374069148
245.56056171592877,-0.9982646701743384
245.56154738269177,-0.9980959691323685
245.56253304994306,-0.9979272709432501
245.5635187176826,-0.9977585756069948
245.56450438591042,-0.9975898831236142
245.5654900546265,-0.9974211934931199
245.56647572383085,-0.9972525067155236
245.56746139352342,-0.997083822790837
245.56844706370424,-0.9969151417190716
245.5694327343733,-0.9967464635002391
245.57041840553057,-0.9965777881343513
245.57140407717608,-0.9964091156214196

245.5723897493098,-0.9962404459614558
245.57337542193173,-0.9960717791544714
245.57436109504187,-0.9959031152004783
245.5753467686402,-0.9957344540994878
245.5763324427267,-0.9955657958515117
245.57731811730142,-0.9953971404565618
245.5783037923643,-0.9952284879146496
245.57928946791534,-0.9950598382257866
245.58027514395457,-0.9948911913899846
245.58126082048193,-0.9947225474072553
245.58224649749744,-0.9945539062776102
245.5832321750011,-0.994385268001061
245.58421785299288,-0.9942166325776193
245.5852035314728,-0.9940480000072968
245.58618921044086,-0.9938793702901051
245.58717488989703,-0.9937107434260559
245.5881605698413,-0.9935421194151608
245.5891462502737,-0.9933734982574314
245.59013193119418,-0.9932048799528793
245.59111761260274,-0.9930362645015163
245.5921032944994,-0.9928676519033539
245.59308897688413,-0.9926990421584039
245.59407465975696,-0.9925304352666777
245.59506034311784,-0.9923618312281871
245.59604602696677,-0.9921932300429437
245.59703171130377,-0.9920246317109591
245.5980173961288,-0.991856036232245
245.59900308144188,-0.9916874436068132
245.599988767243,-0.991518853834675
245.60097445353213,-0.9913502669158422
245.60196014030927,-0.9911816828503264
245.60294582757444,-0.9910131016381393
245.60393151532762,-0.9908445232792925
245.6049172035688,-0.9906759477737977
245.60590289229796,-0.9905073751216665
245.6068885815151,-0.9903388053229105
245.60787427122025,-0.9901702383775414
245.60885996141337,-0.9900016742855707
245.60984565209446,-0.9898331130470102
245.6108313432635,-0.9896645546618714
245.6118170349205,-0.9894959991301661
245.61280272706546,-0.9893274464519057
245.61378841969835,-0.9891588966271021
245.61477411281916,-0.9889903496557668
245.61575980642792,-0.9888218055379114
245.6167455005246,-0.9886532642735476
245.61773119510917,-0.9884847258626871
245.61871689018167,-0.9883161903053413
245.61970258574206,-0.9881476576015221

245.62068828179036,-0.9879791277512411
245.62167397832656,-0.9878106007545098
245.62265967535063,-0.9876420766113398
245.62364537286257,-0.987473555321743
245.6246310708624,-0.9873050368857308
245.62561676935007,-0.9871365213033149
245.62660246832561,-0.9869680085745068
245.627588167789,-0.9867994986993184
245.62857386774024,-0.9866309916777611
245.6295595681793,-0.9864624875098468
245.6305452691062,-0.9862939861955868
245.6315309705209,-0.9861254877349931
245.63251667242346,-0.9859569921280771
245.63350237481382,-0.9857884993748504
245.63448807769197,-0.9856200094753247
245.63547378105793,-0.9854515224295116
245.63645948491168,-0.9852830382374228
245.6374451892532,-0.9851145568990699
245.63843089408252,-0.9849460784144646
245.6394165993996,-0.9847776027836185
245.64040230520445,-0.9846091300065432
245.64138801149707,-0.9844406600832503
245.64237371827744,-0.9842721930137515
245.64335942554555,-0.9841037287980583
245.6443451333014,-0.9839352674361825
245.645330841545,-0.9837668089281357
245.6463165502763,-0.9835983532739295
245.64730225949535,-0.9834299004735755
245.6482879692021,-0.9832614505270854
245.64927367939654,-0.9830930034344707
245.6502593900787,-0.9829245591957432
245.65124510124855,-0.9827561178109144
245.65223081290608,-0.982587679279996
245.6532165250513,-0.9824192436029997
245.6542022376842,-0.982250810779937
245.65518795080476,-0.9820823808108197
245.656173664413,-0.9819139536956591
245.65715937850888,-0.9817455294344671
245.6581450930924,-0.9815771080272554
245.65913080816358,-0.9814086894740354
245.6601165237224,-0.9812402737748188
245.66110223976884,-0.9810718609296173
245.66208795630288,-0.9809034509384424
245.66307367332456,-0.9807350438013059
245.66405939083384,-0.9805666395182194
245.66504510883072,-0.9803982380891945
245.6660308273152,-0.9802298395142427
245.66701654628727,-0.9800614437933758
245.66800226574694,-0.9798930509266054

245.66898798569417,-0.9797246609139431
245.66997370612899,-0.9795562737554004
245.67095942705134,-0.9793878894509892
245.67194514846128,-0.979219508000721
245.67293087035875,-0.9790511294046074
245.67391659274378,-0.97888275366266
245.67490231561632,-0.9787143807748905
245.6758880389764,-0.9785460107413104
245.67687376282402,-0.9783776435619316
245.67785948715914,-0.9782092792367655
245.67884521198178,-0.9780409177658237
245.67983093729194,-0.977872559149118
245.6808166630896,-0.9777042033866599
245.68180238937472,-0.977535850478461
245.68278811614735,-0.9773675004245331
245.68377384340747,-0.9771991532248877
245.68475957115504,-0.9770308088795364
245.68574529939008,-0.9768624673884909
245.68673102811258,-0.9766941287517628
245.68771675732253,-0.9765257929693637
245.68870248701992,-0.9763574600413053
245.68968821720478,-0.9761891299675991
245.69067394787706,-0.9760208027482569
245.69165967903677,-0.9758524783832901
245.6926454106839,-0.9756841568727106
245.69363114281842,-0.9755158382165298
245.69461687544037,-0.9753475224147594
245.6956026085497,-0.9751792094674111
245.69658834214644,-0.9750108993744964
245.69757407623058,-0.974842592136027
245.6985598108021,-0.9746742877520145
245.69954554586099,-0.9745059862224705
245.70053128140725,-0.9743376875474068
245.70151701744086,-0.9741693917268348
245.70250275396182,-0.9740010987607662
245.70348849097013,-0.9738328086492126
245.70447422846578,-0.9736645213921857
245.70545996644879,-0.9734962369896971
245.7064457049191,-0.9733279554417584
245.70743144387674,-0.9731596767483812
245.7084171833217,-0.9729914009095771
245.70940292325398,-0.9728231279253579
245.71038866367354,-0.972654857795735
245.71137440458043,-0.9724865905207202
245.7123601459746,-0.972318326100325
245.71334588785604,-0.9721500645345611
245.71433163022476,-0.9719818058234401
245.71531737308075,-0.9718135499669736
245.716303116424,-0.9716452969651732

245.7172888602545,-0.9714770468180506
245.7182746045723,-0.9713087995256174
245.7192603493773,-0.9711405550878852
245.72024609466953,-0.9709723135048657
245.721231840449,-0.9708040747765704
245.72221758671571,-0.970635838903011
245.72320333346963,-0.970467605884199
245.72418908071077,-0.9702993757201462
245.72517482843912,-0.9701311484108641
245.72616057665465,-0.9699629239563644
245.72714632535738,-0.9697947023566587
245.7281320745473,-0.9696264836117585
245.72911782422437,-0.9694582677216756
245.73010357438864,-0.9692900546864216
245.73108932504007,-0.969121844506008
245.73207507617866,-0.9689536371804466
245.7330608278044,-0.9687854327097488
245.73404657991728,-0.9686172310939264
245.7350323325173,-0.9684490323329908
245.73601808560448,-0.968280836426954
245.73700383917878,-0.9681126433758273
245.7379895932402,-0.9679444531796223
245.73897534778874,-0.9677762658383509
245.73996110282437,-0.9676080813520245
245.74094685834712,-0.9674398997206547
245.74193261435695,-0.9672717209442532
245.7429183708539,-0.9671035450228316
245.74390412783788,-0.9669353719564016
245.74488988530896,-0.9667672017449747
245.7458756432671,-0.9665990343885625
245.74686140171232,-0.9664308698871769
245.74784716064457,-0.9662627082408292
245.74883292006388,-0.9660945494495311
245.74981867997022,-0.9659263935132942
245.7508044403636,-0.9657582404321302
245.751790201244,-0.9655900902060507
245.75277596261145,-0.9654219428350672
245.7537617244659,-0.9652537983191916
245.75474748680736,-0.9650856566584352
245.75573324963582,-0.9649175178528098
245.7567190129513,-0.964749381902327
245.75770477675374,-0.9645812488069982
245.75869054104317,-0.9644131185668354
245.75967630581957,-0.96424499118185
245.76066207108295,-0.9640768666520536
245.7616478368333,-0.9639087449774578
245.7626336030706,-0.9637406261580743
245.76361936979487,-0.9635725101939148
245.76460513700607,-0.9634043970849907

245.7655909047042,-0.9632362868313137
245.76657667288927,-0.9630681794328955
245.76756244156127,-0.9629000748897476
245.76854821072018,-0.9627319732018816
245.769533980366,-0.9625638743693093
245.77051975049872,-0.9623957783920423
245.77150552111834,-0.962227685270092
245.77249129222486,-0.96205959500347
245.77347706381826,-0.9618915075921882
245.77446283589853,-0.961723423036258
245.7754486084657,-0.9615553413356911
245.77643438151972,-0.9613872624904991
245.7774201550606,-0.9612191865006936
245.77840592908834,-0.9610511133662862
245.77939170360293,-0.9608830430872886
245.78037747860435,-0.9607149756637123
245.7813632540926,-0.960546911095569
245.78234903006768,-0.9603788493828703
245.78333480652958,-0.9602107905256277
245.7843205834783,-0.960042734523853
245.7853063609138,-0.9598746813775577
245.78629213883613,-0.9597066310867535
245.78727791724523,-0.9595385836514518
245.78826369614114,-0.9593705390716645
245.78924947552383,-0.959202497347403
245.7902352553933,-0.9590344584786791
245.79122103574952,-0.9588664224655042
245.7922068165925,-0.9586983893078901
245.79319259792226,-0.9585303590058483
245.79417837973875,-0.9583623315593903
245.79516416204197,-0.958194306968528
245.79614994483194,-0.9580262852332728
245.79713572810863,-0.9578582663536365
245.79812151187204,-0.9576902503296305
245.79910729612217,-0.9575222371612665
245.800093080859,-0.9573542268485561
245.80107886608255,-0.9571862193915109
245.8020646517928,-0.9570182147901426
245.80305043798973,-0.9568502130444627
245.80403622467333,-0.956682214154483
245.80502201184362,-0.9565142181202149
245.80600779950058,-0.95634622494167
245.8069935876442,-0.9561782346188601
245.8079793762745,-0.9560102471517966
245.8089651653914,-0.9558422625404913
245.80995095499497,-0.9556742807849558
245.81093674508517,-0.955506301885201 5
245.811922535662,-0.9553383258412401
245.81290832672548,-0.9551703526530834

245.81389411827556,-0.9550023823207427
245.81487991031224,-0.9548344148442299
245.81586570283554,-0.9546664502235566
245.81685149584544,-0.9544984884587342
245.81783728934192,-0.9543305295497744
245.818823083325,-0.9541625734966888
245.81980887779463,-0.953994620299489
245.82079467275085,-0.9538266699581867
245.82178046819362,-0.9536587224727934
245.82276626412298,-0.9534907778433207
245.82375206053888,-0.9533228360697803
245.8247378574413,-0.9531548971521838
245.82572365483028,-0.9529869610905428
245.82670945270578,-0.9528190278848689
245.8276952510678,-0.9526510975351737
245.82868104991636,-0.9524831700414689
245.82966684925142,-0.9523152454037659
245.830652649073,-0.9521473236220764
245.83163844938107,-0.9519794046964121
245.83262425017566,-0.9518114886267844
245.8336100514567,-0.9516435754132052
245.83459585322424,-0.9514756650556859
245.83558165547825,-0.9513077575542381
245.83656745821872,-0.9511398529088736
245.83755326144566,-0.9509719511196038
245.83853906515907,-0.9508040521864403
245.8395248693589,-0.9506361561093948
245.8405106740452,-0.950468262888479
245.8414964792179,-0.9503003725237044
245.84248228487706,-0.9501324850150825
245.84346809102263,-0.9499646003626251
245.8444538976546,-0.9497967185663436
245.84543970477299,-0.9496288396262499
245.84642551237778,-0.9494609635423553
245.84741132046895,-0.9492930903146716
245.84839712904653,-0.9491252199432103
245.8493829381105,-0.9489573524279831
245.85036874766084,-0.9487894877690015
245.85135455769753,-0.9486216259662772
245.8523403682206,-0.9484537670198218
245.85332617923004,-0.9482859109296468
245.85431199072582,-0.9481180576957638
245.85529780270792,-0.9479502073181846
245.85628361517638,-0.9477823597969206
245.85726942813116,-0.9476145151319836
245.85825524157227,-0.9474466733233851
245.8592410554997,-0.9472788343711366
245.86022686991342,-0.9471109982752498
245.86121268481344,-0.9469431650357364

245.86219850019978,-0.9467753346526079
245.8631843160724,-0.9466075071258758
245.8641701324313,-0.9464396824555519
245.86515594927647,-0.9462718606416477
245.8661417666079,-0.9461040416841748
245.86712758442562,-0.9459362255831448
245.8681134027296,-0.9457684123385695
245.86909922151983,-0.9456006019504601
245.8700850407963,-0.9454327944188285
245.87107086055903,-0.9452649897436863
245.87205668080796,-0.945097187925045
245.87304250154313,-0.9449293889629163
245.8740283227645,-0.9447615928573118
245.8750141444721,-0.9445937996082429
245.8759999666659,-0.9444260092157214
245.8769857893459,-0.9442582216797588
245.87797161251208,-0.9440904370003668
245.87895743616446,-0.9439226551775569
245.879943260303,-0.9437548762113408
245.88092908492774,-0.9435871001017301
245.88191491003863,-0.9434193268487363
245.8829007356357,-0.9432515564523711
245.88388656171892,-0.9430837889126461
245.88487238828827,-0.9429160242295728
245.88585821534377,-0.9427482624031628
245.8868440428854,-0.9425805034334278
245.88782987091315,-0.9424127473203794
245.88881569942703,-0.9422449940640292
245.88980152842703,-0.9420772436643887
245.89078735791313,-0.9419094961214696
245.89177318788532,-0.9417417514352834
245.8927590183436,-0.9415740096058418
245.893744849288,-0.9414062706331564
245.89473068071845,-0.9412385345172387
245.895716512635,-0.9410708012581004
245.89670234503762,-0.9409030708557531
245.89768817792628,-0.9407353433102084
245.898674011301,-0.9405676186214778
245.89965984516178,-0.9403998967895729
245.90064567950859,-0.9402321778145054
245.90163151434143,-0.9400644616962869
245.90261734966032,-0.9398967484349289
245.90360318546522,-0.939729038030443
245.90458902175612,-0.939561330482841
245.90557485853304,-0.9393936257921343
245.90656069579597,-0.9392259239583345
245.9075465335449,-0.9390582249814532
245.9085323717798,-0.9388905288615021
245.90951821050072,-0.9387228355984928

245.9105040497076,-0.9385551451924368
245.91148988940046,-0.9383874576433456
245.91247572957926,-0.938219772951231
245.913461570244,-0.9380520911161047
245.91444741139472,-0.937884412137978
245.91543325303138,-0.9377167360168627
245.91641909515397,-0.9375490627527703
245.9174049377625,-0.9373813923457124
245.91839078085695,-0.9372137247957005
245.91937662443732,-0.9370460601027464
245.9203624685036,-0.9368783982668616
245.9213483130558,-0.9367107392880577
245.9223341580939,-0.9365430831663463
245.92332000361787,-0.9363754299017389
245.92430584962773,-0.9362077794942474
245.92529169612348,-0.936040131943883
245.9262775431051,-0.9358724872506575
245.9272633905726,-0.9357048454145825
245.92824923852592,-0.9355372064356696
245.92923508696512,-0.9353695703139304
245.93022093589016,-0.9352019370493765
245.93120678530104,-0.9350343066420194
245.93219263519774,-0.9348666790918707
245.93317848558027,-0.9346990543989421
245.93416433644862,-0.9345314325632451
245.93515018780278,-0.9343638135847914
245.93613603964275,-0.9341961974635925
245.93712189196853,-0.9340285841996601
245.9381077447801,-0.9338609737930056
245.93909359807745,-0.9336933662436407
245.94007945186058,-0.9335257615515771
245.94106530612947,-0.9333581597168262
245.94205116088415,-0.9331905607393998
245.94303701612458,-0.9330229646193093
245.94402287185076,-0.9328553713565664
245.9450087280627,-0.9326877809511827
245.9459458476037,-0.9325201934031697
245.94698044194377,-0.9323526087125391
245.9479662996129,-0.9321850268793025
245.94895215776774,-0.9320174479034714
245.9499380164083,-0.9318498717850574
245.95092387553458,-0.9316822985240721
245.95190973514656,-0.9315147281205272
245.95289559524423,-0.9313471605744341
245.9538814558276,-0.9311795958858046
245.95486731689664,-0.9310120340546502
245.95585317845135,-0.9308444750809824
245.95683904049173,-0.930676918964813
245.95782490301778,-0.9305093657061534

245.9588107660295,-0.9303418153050153
245.95979662952686,-0.9301742677614101
245.96078249350987,-0.9300067230753496
245.9617683579785,-0.9298391812468454
245.96275422293277,-0.9296716422759089
245.96374008837267,-0.929504106162552
245.9647259542982,-0.929336572906786
245.96571182070932,-0.9291690425086225
245.96669768760603,-0.9290015149680733
245.96768355498835,-0.9288339902851498
245.96866942285627,-0.9286664684598637
245.96965529120976,-0.9284989494922266
245.9706411600488,-0.92833143338225
245.97162702937345,-0.9281639201299455
245.97261289918364,-0.9279964097353248
245.9735987694794,-0.9278289021983994
245.9745846402607,-0.9276613975191809
245.97557051152756,-0.9274938956976808
245.97655638327996,-0.9273263967339108
245.97754225551787,-0.9271589006278825
245.97852812824132,-0.9269914073796075
245.9795140014503,-0.9268239169890973
245.98049987514477,-0.9266564294563635
245.98148574932475,-0.9264889447814177
245.98247162399022,-0.9263214629642716
245.9834574991412,-0.9261539840049368
245.98444337477764,-0.9259865079034246
245.98542925089959,-0.9258190346597468
245.986415127507,-0.9256515642739149
245.98740100459986,-0.9254840967459407
245.9883868821782,-0.9253166320758356
245.98937276024196,-0.9251491702636112
245.99035863879118,-0.9249817113092791
245.99134451782584,-0.9248142552128509
245.99233039734594,-0.9246468019743381
245.99331627735145,-0.9244793515937525
245.9943021578424,-0.9243119040711055
245.99528803881879,-0.9241444594064088
245.99627392028054,-0.9239770175996739
245.99725980222772,-0.9238095786509124
245.99824568466028,-0.9236421425601359
245.99923156757822,-0.923474709327356
246.00021745098155,-0.9233072789525842
246.00120333487024,-0.9231398514358322
246.00218921924431,-0.9229724267771116
246.00317510410375,-0.9228050049764338
246.00416098944854,-0.9226375860338106
246.00514687527865,-0.9224701699492535
246.00613276159413,-0.9223027567227741

246.00711864839494,-0.9221353463543839
246.00810453568107,-0.9219679388440946
246.00909042345253,-0.9218005341919177
246.0100763117093,-0.9216331323978648
246.0110622004514,-0.9214657334619476
246.01204808967879,-0.9212983373841775
246.01303397939145,-0.9211309441645663
246.01401986958942,-0.9209635538031254
246.01500576027266,-0.9207961662998665
246.01599165144117,-0.920628781654801
246.01697754309495,-0.9204613998679406
246.017963435234,-0.920294020939297
246.0189493278583,-0.9201266448688816
246.01993522096788,-0.9199592716567061
246.02092111456267,-0.919791901302782
246.0219070086427,-0.919624533807121
246.02289290320797,-0.9194571691697345
246.02387879825847,-0.9192898073906343
246.02486469379417,-0.9191224484698318
246.0258505898151,-0.9189550924073387
246.0268364863212,-0.9187877392031666
246.02782238331253,-0.9186203888573269
246.02880828078904,-0.9184530413698313
246.02979417875073,-0.9182856967406915
246.0307800771976,-0.9181183549699189
246.03176597612963,-0.9179510160575252
246.03275187554684,-0.9177836800035218
246.0337377754492,-0.9176163468079205
246.03472367583672,-0.9174490164707327
246.03570957670937,-0.9172816889919702
246.03669547806714,-0.9171143643716444
246.03768137991005,-0.9169470426097669
246.0386672822381,-0.9167797237063493
246.03965318505126,-0.9166124076614033
246.04063908834954,-0.9164450944749403
246.0416249921329,-0.9162777841469719
246.04261089640138,-0.9161104766775099
246.04359680115496,-0.9159431720665656
246.0445827063936,-0.9157758703141508
246.04556861211734,-0.9156085714202769
246.04655451832613,-0.9154412753849556
246.04754042502,-0.9152739822081983
246.04852633219895,-0.9151066918900168
246.04951223986293,-0.9149394044304227
246.05049814801197,-0.9147721198294273
246.05148405664605,-0.9146048380870424
246.05246996576514,-0.9144375592032796
246.05345587536928,-0.9142702831781504
246.05444178545844,-0.9141030100116664

246.0554276960326,-0.9139357397038391
246.05641360709177,-0.9137684722546803
246.05739951863595,-0.9136012076642013
246.0583854306651,-0.9134339459324138
246.05937134317927,-0.9132666870593293
246.0603572561784,-0.9130994310449596
246.0613431696625,-0.9129321778893161
246.06232908363157,-0.9127649275924105
246.0633149980856,-0.9125976801542541
246.06430091302457,-0.9124304355748588
246.0652868284485,-0.912263193854236
246.06627274435738,-0.9120959549923974
246.06725866075118,-0.9119287189893545
246.0682445776299,-0.9117614858451187
246.06923049499358,-0.9115942555597019
246.07021641284214,-0.9114270281331155
246.0712023311756,-0.9112598035653711
246.07218824999399,-0.9110925818564802
246.07317416929726,-0.9109253630064545
246.0741600890854,-0.9107581470153057
246.07514600935846,-0.910590933883045
246.0761319301164,-0.9104237236096843
246.0771178513592,-0.9102565161952351
246.07810377308684,-0.9100893116397089
246.07908969529933,-0.9099221099431173
246.0800756179967,-0.9097549111054719
246.08106154117888,-0.9095877151267843
246.0820474648459,-0.9094205220070659
246.0830333889978,-0.9092533317463285
246.08401931363449,-0.9090861443445836
246.085005238756,-0.9089189598018427
246.0859911643623,-0.9087517781181175
246.08697709045342,-0.9085845992934195
246.08796301702932,-0.9084174233277603
246.08894894409002,-0.9082502502211515
246.0899348716355,-0.9080830799736046
246.09092079966575,-0.9079159125851312
246.0919067281808,-0.9077487480557428
246.09289265718058,-0.9075815863854512
246.09387858666514,-0.9074144275742677
246.09486451663443,-0.9072472716222041
246.09585044708848,-0.9070801185292718
246.09683637802726,-0.9069129682954825
246.09782230945078,-0.9067458209208478
246.09880824135902,-0.906578676405379
246.09979417375197,-0.906411534749088
246.10078010662963,-0.9062443959519861
246.101766039992,-0.9060772600140852
246.10275197383905,-0.9059101269353965

246.1037379081708,-0.9057429967159318
246.10472384298726,-0.9055758693557027
246.10570977828837,-0.9054087448547207
246.10669571407416,-0.9052416232129973
246.10768165034463,-0.9050745044305442
246.10866758709975,-0.9049073885073728
246.1096535243395,-0.9047402754434949
246.11063946206392,-0.904573165238922
246.11162540027297,-0.9044060578936656
246.11261133896664,-0.9042389534077373
246.11359727814497,-0.9040718517811487
246.1145832178079,-0.9039047530139113
246.11556915795546,-0.9037376571060367
246.1165550985876,-0.9035705640575364
246.11754103970435,-0.9034034738684221
246.11852698130568,-0.9032363865387054
246.1195129233916,-0.9030693020683978
246.1204988659621,-0.9029022204575108
246.12148480901718,-0.9027351417060561
246.12247075255684,-0.9025680658140451
246.12345669658103,-0.9024009927814896
246.1244426410898,-0.902233922608401
246.1254285860831,-0.9020668552947908
246.12641453156095,-0.9018997908406707
246.12740047752334,-0.9017327292460523
246.12838642397026,-0.9015656705109472
246.12937237090168,-0.9013986146353667
246.13035831831763,-0.9012315616193227
246.1313442662181,-0.9010645114628266
246.13233021460306,-0.90089746416589
246.1333161634725,-0.9007304197285244
246.13430211282645,-0.9005633781507415
246.13528806266487,-0.9003963394325528
246.13627401298777,-0.9002293035739698
246.13725996379512,-0.9000622705750042
246.13824591508694,-0.8998952404356675
246.1392318668632,-0.8997282131559712
246.14021781912393,-0.8995611887359269
246.1412037718691,-0.8993941671755463
246.1421897250987,-0.8992271484748409
246.14317567881272,-0.8990601326338221
246.14416163301118,-0.8988931196525017
246.14514758769405,-0.898726109530891 2
246.14613354286132,-0.898559102269002
246.147119498513,-0.8983920978668459
246.14810545464908,-0.8982250963244344
246.14909141126955,-0.8980580976417789
246.15007736837438,-0.8978911018188912
246.1510633259636,-0.8977241088557828

246.1520492840372,-0.8975571187524651
246.15303524259514,-0.8973901315089499
246.15402120163745,-0.8972231471252486
246.1550071611641,-0.8970561656013729
246.1559931211751,-0.8968891869373343
246.15697908167044,-0.8967222111331443
246.15796504265012,-0.8965552381888146
246.1589510041141,-0.8963882681043566
246.15993696606242,-0.8962213008797819
246.16092292849504,-0.8960543365151022
246.16190889141197,-0.895887375010329
246.16289485481317,-0.8957204163654738
246.1638808186987,-0.8955534605805483
246.16486678306848,-0.8953865076555639
246.16585274792254,-0.8952195575905323
246.1668387132609,-0.8950526103854649
246.16782467908348,-0.8948856660403735
246.16881064539035,-0.8947187245552695
246.16979661218147,-0.8945517859301644
246.17078257945684,-0.8943848501650699
246.17176854721643,-0.8942179172599976
246.17275451546027,-0.8940509872149589
246.17374048418833,-0.8938840600299655
246.1747264534006,-0.8937171357050289
246.17571242309708,-0.8935502142401606
246.17669839327777,-0.8933832956353722
246.17768436394266,-0.8932163798906754
246.17867033509174,-0.8930494670060816
246.179656306725,-0.8928825569816025
246.18064227884244,-0.8927156498172495
246.18162825144404,-0.8925487455130343
246.18261422452983,-0.8923818440689684
246.18360019809975,-0.8922149454850633
246.18458617215384,-0.8920480497613307
246.18557214669207,-0.891881156897782
246.18655812171443,-0.891714266894429
246.18754409722092,-0.8915473797512831
246.18853007321155,-0.8913804954683558
246.1895160496863,-0.8912136140456588
246.19050202664516,-0.8910467354832036
246.19148800408814,-0.8908798597810017
246.1924739820152,-0.8907129869390648
246.19345996042637,-0.8905461169574043
246.1944459393216,-0.8903792498360318
246.19543191870093,-0.890212385574959
246.19641789856433,-0.8900455241741972
246.1974038789118,-0.8898786656337583
246.19838985974334,-0.8897118099536536
246.19937584105892,-0.8895449571338948

246.20036182285855,-0.8893781071744934
246.20134780514223,-0.8892112600754609
246.20233378790994,-0.8890444158368089
246.20331977116166,-0.888877574458549
246.2043057548974,-0.8887107359406927
246.20529173911717,-0.8885439002832517
246.20627772382096,-0.8883770674862373
246.20726370900874,-0.8882102375496613
246.20824969468052,-0.8880434104735352
246.2092356808363,-0.8878765862578705
246.21022166747602,-0.8877097649026787
246.21120765459975,-0.8875429464079715
246.21219364220744,-0.8873761307737604
246.2131796302991,-0.887209318000057
246.2141656188747,-0.8870425080868728
246.21515160793425,-0.8868757010342193
246.21613759747774,-0.8867088968421082
246.21712358750517,-0.886542095510551
246.21810957801654,-0.8863752970395592
246.2190955690118,-0.8862085014291444
246.220081560491,-0.8860417086793182
246.2210675524541,-0.8858749187900921
246.2220535449011,-0.8857081317614776
246.223039537832,-0.8855413475934863
246.22402553124678,-0.8853745662861299
246.22501152514545,-0.8852077878394198
246.225997519528,-0.8850410122533676
246.22698351439442,-0.8848742395279848
246.2279695097447,-0.8847074696632831
246.22895550557882,-0.8845407026592739
246.2299415018968,-0.8843739385159688
246.23092749869863,-0.8842071772333794
246.2319134959843,-0.8840404188115172
246.2328994937538,-0.8838736632503938
246.23388549200712,-0.8837069105500208
246.23487149074424,-0.8835401607104096
246.23585748996518,-0.883373413731572
246.23684348966992,-0.8832066696135192
246.23782948985846,-0.8830399283562631
246.23881549053078,-0.8828731899598151
246.2398014916869,-0.8827064544241868
246.2407874933268,-0.8825397217493897
246.24177349545045,-0.8823729919354353
246.24275949805786,-0.8822062649823352
246.24374550114905,-0.8820395408901011
246.244731504724,-0.8818728196587443
246.245717087827,-0.8817061012882766
246.24670351332512,-0.8815393857787095
246.24768951835128,-0.8813726731300544

246.24867552386115,-0.8812059633423229
246.24966152985473,-0.8810392564155267
246.25064753633205,-0.8808725523496772
246.25163354329305,-0.8807058511447861
246.25261955073776,-0.8805391528008647
246.25360555866615,-0.8803724573179248
246.25459156707825,-0.8802057646959779
246.255577575974,-0.8800390749350355
246.25656358535343,-0.8798723880351091
246.25754959521655,-0.8797057039962104
246.2585356055633,-0.8795390228183508
246.25952161639373,-0.879372344501542
246.2605076277078,-0.8792056690457954
246.2614936395055,-0.8790389964511227
246.2624796517868,-0.8788723267175353
246.26346566455177,-0.8787056598450449
246.26445167780034,-0.8785389958336629
246.26543769153253,-0.878372334683401
246.2664237057483,-0.8782056763942707
246.26740972044772,-0.8780390209662835
246.2683957356307,-0.877872368399451
246.26938175129726,-0.8777057186937848
246.27036776744742,-0.8775390718492962
246.27135378408116,-0.8773724278659971
246.27233980119846,-0.8772057867438988
246.2733258187993,-0.877039148483013
246.2743118368837,-0.8768725130833511
246.27529785545164,-0.8767058805449248
246.27628387450312,-0.8765392508677455
246.27726989403814,-0.8763726240518249
246.2782559140567,-0.8762060000971745
246.27924193455877,-0.8760393790038058
246.28022795554435,-0.8758727607717304
246.28121397701344,-0.8757061454009598
246.28219999896604,-0.8755395328915055
246.28318602140212,-0.8753729232433792
246.28417204432168,-0.8752063164565924
246.28515806772472,-0.8750397125311565
246.28614409161125,-0.8748731114670832
246.28713011598126,-0.8747065132643841
246.2881161408472,-0.874539917923070 6
246.28910216617163,-0.8743733254431544
246.290088191992,-0.8742067358246469
246.2910742182958,-0.8740401490675597
246.29206024508304,-0.8738735651719043
246.2930462723537,-0.8737069841376923
246.2940323001078,-0.8735404059649353
246.2950183283453,-0.8733738306536448
246.2960043570662,-0.8732072582038324

246.29699038627052,−0.8730406886155095
246.29797641595823,−0.8728741218886878
246.29896244612934,−0.8727075580233787
246.2999484767838,−0.8725409970195939
246.30093450792165,−0.8723744388773448
246.30192053954286,−0.872207883596643
246.30290657164744,−0.8720413311775002
246.3038926042354,−0.8718747816199277
246.30487863730667,−0.8717082349239372
246.3058646708613,−0.8715416910895403
246.30685070489926,−0.8713751501167483
246.30783673942057,−0.8712086120055729
246.30882277442518,−0.8710420767560256
246.3098088099131,−0.8708755443681181
246.31079484588435,−0.8707090148418618
246.3117808823389,−0.8705424881772682
246.31276691927673,−0.8703759643743489
246.31375295669787,−0.8702094434331156
246.3147389946023,−0.8700429253535796
246.31572503299,−0.8698764101357526
246.31671107186096,−0.869709897779646
246.31769711121518,−0.8695433882852716
246.31868315105265,−0.8693768816526406
246.31966919137338,−0.8692103778817648
246.32065523217736,−0.8690438769726557
246.32164127346456,−0.8688773789253248
246.322627315235,−0.8687108837397837
246.32361335748865,−0.8685443914160438
246.32459940022554,−0.8683779019541168
246.32558544344565,−0.8682114153540141
246.32657148714895,−0.8680449316157475
246.32755753133546,−0.8678784507393282
246.32854357600516,−0.867711972724768
246.32952962115803,−0.8675454975720783
246.33051566679407,−0.8673790252812708
246.33150171291328,−0.8672125558523568
246.33248775951566,−0.867046089285348
246.3334738066012,−0.866879625580256
246.3344598541699,−0.8667131647370923
246.33544590222172,−0.8665467067558683
246.3364319507567,−0.8663802516365957
246.3374179997748,−0.866213799379286
246.33840404927602,−0.8660473499839507
246.33939009926038,−0.8658809034506014
246.34037614972786,−0.8657144597792497
246.34136220067842,−0.8655480189699069
246.3423482521121,−0.8653815810225847
246.34333430402884,−0.8652151459372946
246.34432035642868,−0.8650487137140482

246.3453064093116,-0.8648822843528571
246.3462924626776,-0.8647158578537327
246.34727851652667,-0.8645494342166866
246.3482645708588,-0.8643830134417303
246.34925062567396,-0.8642165955288754
246.3502366809722,-0.8640501804781334
246.35122273675344,-0.8638837682895159
246.35220879301772,-0.8637173589630343
246.35319484976503,-0.8635509524987003
246.35418090699537,-0.8633845488965254
246.35516696470873,-0.8632181481565211
246.3561530229051,-0.8630517502786988
246.35713908158445,-0.8628853552630703
246.3581251407468,-0.862718963109647
246.35911120039214,-0.8625525738184405
246.36009726052046,-0.8623861873894623
246.36108332113176,-0.8622198038227239
246.36206938222603,-0.8620534231182369
246.36305544380323,-0.8618870452760128
246.3640415058634,-0.8617206702960631
246.36502756840653,-0.8615542981783995
246.3660136314326,-0.8613879289230334
246.36699969494157,-0.8612215625299764
246.3679857589335,-0.86105519899924
246.36897182340832,-0.8608888383308357
246.36995788836606,-0.8607224805247751
246.37094395380672,-0.8605561255810696
246.37193001973029,-0.860389773499731
246.37291608613674,-0.8602234242807706
246.37390215302608,-0.8600570779242
246.3748882203983,-0.8598907344300308
246.37587428825339,-0.8597243937982746
246.37686035659135,-0.8595580560289428
246.37784642541217,-0.8593917211220469
246.37883249471585,-0.8592253890775985
246.3798185645024,-0.8590590598956092
246.38080463477175,-0.8588927335760904
246.38179070552394,-0.8587264101190537
246.38277677675896,-0.8585600895245107
246.3837628484768,-0.8583937717924729
246.38474892067748,-0.8582274569229518
246.38573499336096,-0.8580611449159589
246.38672106652723,-0.8578948357715058
246.3877071401763,-0.8577285294896041
246.38869321430815,-0.8575622260702652
246.3896792889228,-0.8573959255135007
246.3906653640202,-0.857229627819322
246.3916514396004,-0.85706333298774
246.39263751566335,-0.8568970410187688

246.39362359220905,-0.8567307519124172
246.3946096692375,-0.8565644656686976
246.39559574674868,-0.8563981822876217
246.3965818247426,-0.8562319017692008
246.39756790321925,-0.8560656241134467
246.39855398217864,-0.8558993493203707
246.39954006162074,-0.8557330773899844
246.40052614154555,-0.8555668083222994
246.40151222195306,-0.8554005421173272
246.40249830284327,-0.8552342787750793
246.40348438421617,-0.8550680182955672
246.40447046607176,-0.8549017606788025
246.40545654841,-0.8547355059247967
246.40644263123093,-0.8545692540335614
246.40742871453452,-0.8544030050051081
246.40841479832076,-0.8542367588394484
246.40940088258964,-0.8540705155365936
246.41038696734117,-0.8539042750965555
246.41137305257533,-0.8537380375193455
246.41235913829212,-0.8535718028049751
246.41334522449154,-0.8534055709534559
246.41433131117358,-0.8532393419647994
246.41531739833823,-0.8530731158390171
246.41630348598548,-0.8529068925761206
246.41728957411533,-0.8527406721761214
246.41827566272778,-0.852574454639031
246.4192617518228,-0.852408239964861
246.4202478414004,-0.8522420281536229
246.42123393146056,-0.8520758192053283
246.4222200220033,-0.8519096131199885
246.42320611302858,-0.8517434098976152
246.42419220453644,-0.8515772095382199
246.42517829652684,-0.8514110120418142
246.42616438899975,-0.8512448174084096
246.4271504819552,-0.8510786256380176
246.42813657539318,-0.8509124367306496
246.42912266931367,-0.8507462506863174
246.43010876371667,-0.8505800675050322
246.4310948586022,-0.8504138871868059
246.4320809539702,-0.8502477097316498
246.4330670498207,-0.8500815351395754
246.43405314615367,-0.8499153634105944
246.43503924296914,-0.8497491945447181
246.43602534026707,-0.8495830285419582
246.43701143804748,-0.8494168654023262
246.43799753631035,-0.8492507051258336
246.43898363505565,-0.8490845477124919
246.4399697342834,-0.8489183931623127
246.4409558339936,-0.8487522414753075

246.44194193418622,-0.8485860926514878
246.44292803486127,-0.8484199466908652
246.44391413601875,-0.8482538035934512
246.44490023765863,-0.8480876633592572
246.4458863397809,-0.847921525988295
246.4468724423856,-0.8477553914805758
246.44785854547268,-0.8475892598361113
246.44884464904214,-0.8474231310549131
246.44983075309398,-0.8472570051369925
246.45081685762818,-0.8470908820823613
246.45180296264476,-0.8469247618910308
246.4527890681437,-0.8467586445630126
246.45377517412498,-0.8465925300983184
246.45476128058863,-0.8464264184969594
246.45574738753461,-0.8462603097589474
246.45673349496292,-0.8460942038842938
246.45771960287354,-0.8459281008730101
246.4587057112665,-0.8457620007251079
246.45969182014176,-0.8455959034405987
246.46067792949933,-0.8454298090194939
246.4616640393392,-0.8452637174618053
246.46265014966139,-0.8450976287675442
246.46363626046585,-0.8449315429367222
246.46462237175257,-0.8447654599693508
246.46560848352158,-0.8445993798654416
246.46659459577285,-0.844433302625006
246.46758070850638,-0.8442672282480557
246.46856682172216,-0.8441011567346021
246.46955293542018,-0.8439350880846567
246.47053904960046,-0.843769022298231
246.47152516426297,-0.8436029593753367
246.4725112794077,-0.8434368993159851
246.47349739503466,-0.8432708421201879
246.47448351114383,-0.8431047877879565
246.4754696277352,-0.8429387363193025
246.4764557448088,-0.8427726877142374
246.47744186236454,-0.8426066419727727
246.4784279804025,-0.84244059909492
246.47941409892263,-0.8422745590806907
246.48040021792494,-0.8421085219300964
246.48138633740942,-0.8419424876431487
246.48237245737604,-0.841776456219859
246.48335857782484,-0.8416104276602387
246.4843446987558,-0.8414444019642996
246.48533082016888,-0.8412783791320531
246.4863169420641,-0.8411123591635107
246.48730306444145,-0.8409463420586839
246.48828918730092,-0.8407803278175844
246.4892753106425,-0.8406143164402234

246.4902614344662,-0.8404483079266127
246.491247558772,-0.8402823022767638
246.49223368355987,-0.8401162994906881
246.49321980882985,-0.8399502995683972
246.4942059345819,-0.8397843025099025
246.49519206081604,-0.8396183083152157
246.49617818753222,-0.8394523169843482
246.49716431473047,-0.8392863285173116
246.49815044241078,-0.8391203429141173
246.49913657057314,-0.8389543601747769
246.50012269921754,-0.8387883802993019
246.50110882834397,-0.8386224032877039
246.50209495795244,-0.8384564291399943
246.50308108804293,-0.8382904578561846
246.50406721861543,-0.8381244894362865
246.50505334966994,-0.8379585238803113
246.50603948120644,-0.8377925611882707
246.50702561322495,-0.8376266013601761
246.50801174572544,-0.8374606443960391
246.50899787870793,-0.8372946902958711
246.5099840121724,-0.8371287390596838
246.5109701461188,-0.8369627906874886
246.5119562805472,-0.836796845179297
246.51294241545753,-0.8366309025351205
246.5139285508498,-0.8364649627549707
246.51491468672404,-0.8362990258388592
246.51590082308022,-0.8361330917867973
246.5168869599183,-0.8359671605987966
246.51787309723832,-0.8358012322748687
246.51885923504025,-0.8356353068150251
246.5198453733241,-0.8354693842192772
246.52083151208984,-0.8353034644876366
246.5218176513375,-0.8351375476201148
246.52280379106705,-0.8349716336167233
246.52378993127846,-0.8348057224774736
246.52477607197176,-0.8346398142023773
246.52576221314692,-0.8344739087914459
246.52674835480394,-0.8343080062446909
246.52773449694283,-0.8341421065621238
246.52872063956357,-0.8339762097437562
246.52970678266615,-0.8338103157895994
246.53069292625057,-0.8336444246996652
246.5316790703168,-0.8334785364739649
246.5326652148649,-0.8333126511125101
246.53365135989478,-0.8331467686153122
246.53463750540647,-0.8329808889823829
246.53562365139996,-0.8328150122137336
246.53660979787526,-0.8326491383093758
246.53759594483233,-0.8324832672693211

246.5385820922712,-0.8323173990935809
246.53956824019187,-0.8321515337821669
246.54055438859427,-0.8319856713350905
246.54154053747845,-0.8318198117523632
246.54252668684438,-0.8316539550339965
246.54351283669206,-0.8314881011800019
246.54449898702148,-0.8313222501903911
246.54548513783266,-0.8311564020651754
246.54647128912555,-0.8309905568043664
246.54745744090016,-0.8308247144079756
246.5484435931565,-0.8306588748760144
246.54942974589454,-0.8304930382084945
246.5504158991143,-0.8303272044054274
246.55140205281577,-0.8301613734668245
246.55238820699893,-0.8299955453926974
246.55337436166377,-0.8298297201830576
246.55436051681028,-0.8296638978379165
246.55534667243845,-0.8294980783572857
246.55633282854828,-0.8293322617411768
246.55731898513977,-0.8291664479896012
246.55830514221293,-0.8290006371025703
246.55929129976772,-0.8288348290800959
246.56027745780415,-0.8286690239221893
246.5612636163222,-0.8285032216288621
246.5622497753219,-0.8283374222001259
246.5632359348032,-0.8281716256359919
246.56422209476614,-0.8280058319364718
246.56520825521068,-0.8278400411015772
246.5661944161368,-0.8276742531313195
246.56718057754452,-0.8275084680257102
246.56816673943382,-0.8273426857847609
246.5691529018047,-0.8271769064084831
246.57013906465716,-0.8270111298968882
246.57112522799116,-0.8268453562499878
246.57211139180674,-0.8266795854677934
246.57309755610387,-0.8265138175503165
246.57408372088256,-0.8263480524975686
246.57506988614276,-0.8261822903095613
246.5760560518845,-0.8260165309863059
246.57704221810778,-0.8258507745278141
246.57802838481257,-0.8256850209340973
246.57901455199888,-0.8255192702051671
246.58000071966669,-0.825353522341035
246.58098688781598,-0.8251877773417124
246.58197305644677,-0.825022035207211
246.58295922555905,-0.8248562959375421
246.58394539515282,-0.8246905595327173
246.58493156522806,-0.8245248259927481
246.58591773578476,-0.8243590953176461

246.58690390682293,-0.8241933675074227
246.58789007834255,-0.8240276425620894
246.58887625034362,-0.8238619204816577
246.58986242282612,-0.8236962012661392
246.59084859579005,-0.8235304849155454
246.59183476923542,-0.8233647714298877
246.5928209431622,-0.8231990608091777
246.59380711757038,-0.8230333530534268
246.59479329245997,-0.8228676481626467
246.59577946783097,-0.8227019461368488
246.59676564368337,-0.8225362469760445
246.59775182001715,-0.8223705506802454
246.5987379968323,-0.8222048572494631
246.59972417412885,-0.822039166683709
246.60071035190674,-0.8218734789829947
246.601696530166,-0.8217077941473315
246.60268270890663,-0.8215421121767311
246.6036688881286,-0.8213764330712049
246.60465506783189,-0.8212107568307645
246.60564124801652,-0.8210450834554213
246.6066274286825,-0.8208794129451868
246.60761360982977,-0.8207137453000727
246.60859979145837,-0.8205480805200903
246.60958597356827,-0.8203824186052512
246.61057215615946,-0.8202167595555668
246.61155833923195,-0.8200511033710488
246.61254452278573,-0.8198854500517085
246.6135307068208,-0.8197197995975576
246.61451689133713,-0.8195541520086075
246.61550307633473,-0.8193885072848697
246.6164892618136,-0.8192228654263556
246.6174754477737,-0.8190572264330769
246.61846163421507,-0.818891590305045
246.61944782113767,-0.8187259570422714
246.6204340085415,-0.8185603266447676
246.62142019642658,-0.8183946991125451
246.62240638479287,-0.8182290744456155
246.62339257364036,-0.8180634526439903
246.62437876296906,-0.8178978337076809
246.62536495277897,-0.8177322176366988
246.62635114307008,-0.8175666044310556
246.62733733384238,-0.8174009940907626
246.62832352509585,-0.8172353866158315
246.6293097168305,-0.8170697820062738
246.6302959090463,-0.8169041802621009
246.6312821017433,-0.8167385813833243
246.63226829492143,-0.8165729853699557
246.63325448858072,-0.8164073922220064
246.63424068272113,-0.816241801939488

246.6352268773427,-0.816076214522412
246.63621307244537,-0.8159106299707898
246.63719926802918,-0.8157450482846329
246.6381854640941,-0.8155794694639529
246.63917166064013,-0.8154138935087613
246.64015785766725,-0.8152483204190695
246.64114405517546,-0.8150827501948891
246.64213025316477,-0.8149171828362316
246.64311645163517,-0.8147516183431085
246.64410265058663,-0.8145860567155312
246.64508885001916,-0.8144204979535112
246.64607504993276,-0.8142549420570602
246.64706125032743,-0.8140893890261895
246.64804745120313,-0.8139238388609108
246.64903365255987,-0.8137582915612354
246.65001985439764,-0.8135927471271748
246.65100605671645,-0.8134272055587406
246.65199225951628,-0.8132616668559443
246.6529784627971,-0.8130961310187973
246.65396466655895,-0.8129305980473113
246.6549508708018,-0.8127650679414976
246.65593707552566,-0.8125995407013678
246.6569232807305,-0.8124340163269332
246.65790948641632,-0.8122684948182056
246.65889569258312,-0.8121029761751963
246.65988189923087,-0.8119374603979169
246.6608681063596,-0.8117719474863789
246.6618543139693,-0.8116064374405938
246.66284052205992,-0.811440930260573
246.66382673063148,-0.811275425946328
246.664812939684,-0.8111099244978703
246.66579914921743,-0.8109444259152115
246.6667853592318,-0.8107789301983631
246.66777156972708,-0.8106134373473365
246.66875778070326,-0.8104479473621432
246.66974399216033,-0.8102824602427948
246.6707302040983,-0.8101169759893028
246.67171641651717,-0.8099514946016785
246.67270262941693,-0.8097860160799336
246.67368884279756,-0.8096205404240795
246.67467505665905,-0.8094550676341277
246.67566127100142,-0.8092895977100897
246.67664748582465,-0.8091241306519771
246.6776337011287,-0.8089586664598012
246.67861991691362,-0.8087932051335737
246.67960613317936,-0.808627746673306
246.68059234992594,-0.8084622910790095
246.68157856715334,-0.8082968383506958
246.68256478486157,-0.8081313884883764

246.68355100305058,-0.8079659414920628
246.6845372217204,-0.8078004973617665
246.68552344087104,-0.807635056097499
246.68650966050245,-0.8074696176992717
246.68749588061465,-0.8073041821670962
246.68848210120763,-0.807138749500984
246.68946832228139,-0.8069733197009464
246.6904545438359,-0.8068078927669952
246.69144076587116,-0.8066424686991417
246.69242698838718,-0.8064770474973975
246.69341321138396,-0.8063116291617739
246.69439943486145,-0.8061462136922826
246.69538565881967,-0.8059808010889349
246.69637188325862,-0.8058153913517425
246.6973581081783,-0.8056499844807168
246.69834433357866,-0.8054845804758692
246.69933055945975,-0.8053191793372114
246.70031678582154,-0.8051537810647548
246.701303012664,-0.8049883856585108
246.70228923998715,-0.804822993118491
246.70327546779097,-0.8046576034447068
246.70426169607546,-0.8044922166371699
246.70524792484062,-0.8043268326958914
246.70623415408645,-0.8041614516208833
246.7072203838129,-0.8039960734121566
246.70820661402,-0.8038306980697231
246.70919284470776,-0.8036653255935942
246.71017907587614,-0.8034999559837813
246.71116530752514,-0.8033345892402961
246.71215153965477,-0.80316922536315
246.71313777226501,-0.8030038643523545
246.71412400535584,-0.8028385062079211
246.71511023892728,-0.8026731509298611
246.7160964729793,-0.8025077985181863
246.7170827075119,-0.802342448972908
246.7180689425251,-0.8021771022940377
246.71905517801883,-0.8020117584815869
246.72004141399316,-0.8018464175355672
246.72102765044804,-0.8016810794559899
246.72201388738347,-0.8015157442428666
246.72300012479943,-0.8013504118962088
246.72398636269594,-0.801185082416028
246.72497260107298,-0.8010197558023356
246.72595883993054,-0.8008544320551433
246.72694507926863,-0.8006891111744623
246.72793131908722,-0.8005237931603042
246.7289175593863,-0.8003584780126806
246.72990380016589,-0.8001931657316028
246.73089004142597,-0.8000278563170825

246.73187628316654,-0.7998625497691311
246.7328625253876,-0.79969724608776
246.7338487680891,-0.7995319452729809
246.7348350112711,-0.799366647324805
246.73582125493354,-0.799201352243244
246.73680749907643,-0.7990360600283093
246.73779374369977,-0.7988707706800124
246.73877998880354,-0.7987054841983648
246.73976623438776,-0.798540200583378
246.7407524804524,-0.7983749198350636
246.74173872699743,-0.7982096419534328
246.74272497402288,-0.7980443669384973
246.74371122152874,-0.7978790947902686
246.74469746951502,-0.7977138255087581
246.74568371798168,-0.7975485590939774
246.74666996692872,-0.7973832955459378
246.74765621635615,-0.7972180348646508
246.74864246626393,-0.797052777050128
246.7496287166521,-0.7968875221023809
246.75061496752062,-0.7967222700214209
246.7516012188695,-0.7965570208072597
246.7525874706987,-0.7963917744599085
246.75357372300826,-0.7962265309793789
246.75455997579814,-0.7960612903656824
246.75554622906836,-0.7958960526188305
246.75653248281887,-0.7957308177388346
246.7575187370497,-0.7955655857257062
246.75850499176084,-0.795400356579457
246.75949124695228,-0.7952351303000982
246.760477502624,-0.7950699068876413
246.76146375877602,-0.794904686342098
246.76245001540832,-0.7947394686634797
246.7634362725209,-0.7945742538517978
246.76442253011373,-0.7944090419070639
246.76540878818682,-0.7942438328292893
246.76639504674017,-0.7940786266184857
246.76738130577377,-0.7939134232746645
246.7683675652876,-0.7937482227978372
246.76935382528166,-0.7935830251880152
246.77034008575595,-0.79341783044521
246.77132634671045,-0.7932526385694332
246.77231260814517,-0.7930874495606961
246.7732988700601,-0.7929222634190104
246.77428513245522,-0.7927570801443874
246.77527139533052,-0.7925918997368386
246.776257658686,-0.7924267221963757
246.77724392252168,-0.7922615475230099
246.77823018683753,-0.7920963757167528
246.77921645163354,-0.791931206777616

246.7802027169097,-0.7917660407056107
246.78118898266604,-0.7916008775007487
246.78217524890252,-0.7914357171630413
246.78316151561913,-0.7912705596925
246.78414778281586,-0.7911054050891364
246.78513405049273,-0.7909402533529618
246.78612031864972,-0.7907751044839878
246.78710658728681,-0.7906099584822258
246.788092856404,-0.7904448153476873
246.7890791260013,-0.7902796750803838
246.7900653960787,-0.7901145376803268
246.79105166663618,-0.7899494031475278
246.79203793767374,-0.7897842714819983
246.79302420919137,-0.7896191426837496
246.79401048118908,-0.7894540167527933
246.79499675366682,-0.7892888936891409
246.79598302662464,-0.7891237734928039
246.7969693000625,-0.7889586561637938
246.7979555739804,-0.788793541702122
246.79894184837832,-0.7886284301078
246.79992812325628,-0.7884633213808393
246.80091439861425,-0.7882982155212513
246.80190067445224,-0.7881331125290476
246.80288695077024,-0.7879680124042396
246.80387322756823,-0.7878029151468389
246.8048595048462,-0.7876378207568567
246.80584578260417,-0.7874727292343048
246.8068320608421,-0.7873076405791944
246.80781833956004,-0.7871425547915373
246.80880461875793,-0.7869774718713447
246.80979089843578,-0.7868123918186282
246.81077717859358,-0.7866473146333992
246.81176345923134,-0.7864822403156693
246.81274974034903,-0.7863171688654499
246.81373602194665,-0.7861521002827524
246.8147223040242,-0.7859870345675884
246.81570858658168,-0.7858219717199694
246.81669486961906,-0.7856569117399067
246.81768115313633,-0.785491854627412
246.8186674371335,-0.7853268003824967
246.8196537216106,-0.7851617490051722
246.82064000656754,-0.78499670049545
246.8216262920044,-0.7848316548533416
246.82261257792112,-0.7846666120788586
246.82359886431772,-0.7845015721720122
246.82458515119416,-0.7843365351328141
246.82557143855044,-0.7841715009612757
246.8265577263866,-0.7840064696574085
246.82754401470257,-0.783841441221224

246.82853030349838,-0.7836764156527336
246.829516592774,-0.7835113929519488
246.8305028825295,-0.7833463731188811
246.83148917276475,-0.783181356153542
246.83247546347982,-0.783016342055943
246.83346175467472,-0.7828513308260954
246.8344480463494,-0.7826863224640108
246.83543433850386,-0.7825213169697007
246.8364206311381,-0.7823563143431765
246.83740692425212,-0.7821913145844498
246.8383932178459,-0.7820263176935319
246.83937951191942,-0.7818613236704344
246.8403658064727,-0.7816963325151687
246.84135210150575,-0.7815313442277463
246.84233839701852,-0.7813663588081787
246.84332469301103,-0.7812013762564773
246.84431098948326,-0.7810363965726538
246.84529728643523,-0.7808714197567194
246.8462835838669,-0.7807064458086856
246.84726988177826,-0.780541474728564
246.84825618016933,-0.7803765065163661
246.8492424790401,-0.7802115411721032
246.85022877839057,-0.780046578695787
246.85121507822072,-0.7798816190874287
246.85220137853054,-0.77971666234704
246.85318767932003,-0.7795517084746322
246.85417398058917,-0.7793867574702169
246.85516028233798,-0.7792218093338056
246.85614658456643,-0.7790568640654096
246.8571328872745,-0.7788919216650405
246.85811919046222,-0.7787269821327097
246.85910549412955,-0.7785620454684289
246.86009179827653,-0.7783971116722093
246.8610781029031,-0.7782321807440624
246.86206440800927,-0.7780672526839998
246.86305071359507,-0.7779023274920329
246.86403701966046,-0.7777374051681731
246.86502332620543,-0.7775724857124321
246.86600963322996,-0.7774075691248211
246.86699594073409,-0.7772426554053518
246.86798224871777,-0.7770777445540354
246.868968557181,-0.7769128365708836
246.8699548661238,-0.7767479314559078
246.87094117554616,-0.7765830292091195
246.87192748544805,-0.77641812983053
246.87291379582948,-0.7762532333201511
246.87390010669043,-0.776088339677994
246.8748864180309,-0.7759234489040702
246.8758727298509,-0.7757585609983912

246.8768590421504,-0.7755936759609686
246.87784535492938,-0.7754287937918137
246.87883166818787,-0.775263914490938
246.87981798192584,-0.775099038058353
246.88080429614328,-0.7749341644940702
246.8817906108402,-0.774769293798101
246.8827769260166,-0.7746044259704569
246.88376324167245,-0.7744395610111493
246.88474955780777,-0.7742746989201899
246.88573587442252,-0.7741098396975898
246.88672219151672,-0.7739449833433608
246.88770850909034,-0.7737801298575142
246.8886948271434,-0.7736152792400616
246.8896811456759,-0.7734504314910142
246.8906674646878,-0.7732855866103837
246.89165378417908,-0.7731207445981816
246.8926401041498,-0.7729559054544192
246.8936264245999,-0.772791069179108
246.89461274552937,-0.7726262357722596
246.89559906693825,-0.7724614052338854
246.89658538882648,-0.7722965775639968
246.89757171119408,-0.7721317527626054
246.89855803404103,-0.7719669308297225
246.89954435736735,-0.7718021117653596
246.90053068117302,-0.7716372955695283
246.90151700545803,-0.77147248224224
246.90250333022237,-0.771307671783506
246.90348965546605,-0.771142864193338
246.90447598118902,-0.7709780594717474
246.90546230739133,-0.7708132576187455
246.90644863407294,-0.770648458634344
246.90743496123386,-0.7704836625185542
246.90842128887405,-0.7703188692713876
246.90940761699355,-0.7701540788928558
246.91039394559232,-0.7699892913829701
246.91138027467036,-0.7698245067417421
246.91236660422769,-0.7696597249691831
246.91335293426425,-0.7694949460653047
246.91433926478007,-0.7693301700301183
246.91532559577513,-0.7691653968636354
246.91631192724944,-0.7690006265658674
246.917298259203,-0.7688358591368258
246.91828459163577,-0.7686710945765222
246.91927092454776,-0.7685063328849678
246.92025725793897,-0.7683415740621743
246.9212435918094,-0.7681768181081531
246.92222992615902,-0.7680120650229155
246.92321626098783,-0.7678473148064732
246.92420259629583,-0.7676825674588375

246.92518893208302,-0.7675178229800199
246.92617526834937,-0.7673530813700319
246.92716160509488,-0.7671883426288849
246.92814794231955,-0.7670236067565904
246.9291342800234,-0.76685887375316
246.9301206182064,-0.7666941436186049
246.93110695686852,-0.7665294163529367
246.93209329600978,-0.7663646919561669
246.93307963563018,-0.7661999704283069
246.93406597572968,-0.7660352517693682
246.93505231630832,-0.7658705359793622
246.93603865736605,-0.7657058230583004
246.9370249989029,-0.7655411130061942
246.93801134091882,-0.7653764058230552
246.93899768341385,-0.7652117015088948
246.93998402638795,-0.7650470000637245
246.94097036984112,-0.7648823014875556
246.94195671377335,-0.7647176057803997
246.94294305818465,-0.7645529129422682
246.943929403075,-0.7643882229731727
246.9449157484444,-0.7642235358731244
246.94590209429285,-0.7640588516421349
246.9468884406203,-0.7638941702802158
246.94787478742683,-0.7637294917873783
246.94886113471236,-0.7635648161636339
246.94984748247688,-0.7634001434089943
246.95083383072043,-0.7632354735234708
246.95182017944296,-0.7630708065070748
246.9528065286445,-0.7629061423598178
246.953792878325,-0.7627414810817114
246.9547792284845,-0.7625768226727668
246.95576557912298,-0.7624121671329956
246.95675193024044,-0.7622475144624093
246.95773828183684,-0.7620828646610194
246.9587246339122,-0.7619182177288372
246.95971098646652,-0.7617535736658742
246.96069733949977,-0.7615889324721419
246.96168369301196,-0.7614242941476517
246.9626700470031,-0.7612596586924151
246.96365640147312,-0.7610950261064435
246.96464275642205,-0.7609303963897486
246.96562911184992,-0.7607657695423415
246.96661546775667,-0.760601145564234
246.96760182414232,-0.7604365244554373
246.96858818100685,-0.760271906215963
246.96957453835026,-0.7601072908458224
246.97056089617254,-0.7599426783450272
246.9715472544737,-0.7597780687135886
246.97253361325372,-0.7596134619515181

246.9735199725126,-0.7594488580588273
246.97450633225034,-0.7592842570355277
246.9754926924669,-0.7591196588816306
246.9764790531623,-0.7589550635971475
246.97746541433654,-0.7587904711820898
246.97845177598958,-0.7586258816364689
246.97943813812145,-0.7584612949602966
246.9804245007321,-0.758296711153584
246.9814108638216,-0.7581321302163426
246.98239722738987,-0.757967552148584
246.98338359143693,-0.7578029769503196
246.98436995596276,-0.7576384046215608
246.98535632096738,-0.7574738351623191
246.98634268645077,-0.757309268572606
246.98732905241292,-0.7571447048524329
246.9883154188538,-0.7569801440018112
246.98930178577345,-0.7568155860207525
246.99028815317183,-0.7566510309092681
246.99127452104895,-0.7564864786673695
246.9922608894048,-0.7563219292950683
246.99324725823936,-0.7561573827923757
246.99423362755263,-0.7559928391593033
246.9952199973446,-0.7558282983958625
246.9962063676153,-0.7556637605020649
246.99719273836467,-0.7554992254779217
246.99817910959274,-0.7553346933234445
246.99916548129949,-0.7551701640386448
247.0001518534849,-0.755005637623534
247.001138226149,-0.7548411140781235
247.00212459929176,-0.7546765934024248
247.00311097291316,-0.7545120755964494
247.00409734701321,-0.7543475606602087
247.00508372159192,-0.7541830485937141
247.00607009664924,-0.7540185393969772
247.00705647218518,-0.7538540330700093
247.00804284819975,-0.753689529612822
247.00902922469294,-0.7535250290254266
247.01001560166472,-0.7533605313078346
247.01100197911512,-0.7531960364600575
247.01198835704412,-0.7530315444821067
247.0129747354517,-0.7528670553739937
247.01396111433786,-0.7527025691357299
247.01494749370258,-0.7525380857673267
247.0159338735459,-0.7523736052687957
247.01692025386774,-0.7522091276401482
247.01790663466815,-0.7520446528813958
247.0188930159471,-0.7518801809925498
247.0198793977046,-0.7517157119736217
247.02086577994064,-0.7515512458246231

247.0218521626552,-0.7513867825455652
247.0228385458483,-0.7512223221364597
247.0238249295199,-0.7510578645973178
247.02481131367,-0.7508934099281511
247.02579769829862,-0.750728958128971
247.02678408340572,-0.750564509199789
247.0277704689913,-0.7504000631406165
247.02875685505535,-0.7502356199514649
247.02974324159788,-0.7500711796323458
247.0307296286189,-0.7499067421832706
247.03171601611837,-0.7497423076042506
247.03270240409628,-0.7495778758952975
247.03368879255265,-0.7494134470564224
247.03467518148747,-0.7492490210876371
247.03566157090071,-0.7490845979889529
247.03664796079238,-0.7489201777603812
247.03763435116247,-0.7487557604019335
247.03862074201098,-0.7485913459136212
247.03960713333788,-0.7484269342954558
247.0405935251432,-0.7482625255474488
247.04157991742693,-0.7480981196696115
247.04256631018902,-0.7479337166619555
247.0435527034295,-0.7477693165244922
247.04453909714834,-0.747604919257233
247.04552549134556,-0.7474405248601894
247.04651188602114,-0.7472761333333728
247.04749828117508,-0.7471117446767948
247.04848467680736,-0.7469473588904665
247.04947107291798,-0.7467829759743996
247.05045746950694,-0.7466185959286055
247.05144386657423,-0.7464542187530957
247.05243026411983,-0.7462898444478816
247.05341666214375,-0.7461254730129746
247.05440306064597,-0.7459611044483863
247.0553894596265,-0.7457967387541279
247.0563758590853,-0.745632375930211
247.057362590224,-0.745468015976647
247.05834865943777,-0.7453036588934474
247.05933506033142,-0.7451393046806236
247.06032146170335,-0.7449749533381871
247.06130786355354,-0.7448106048661493
247.06229426588197,-0.7446462592645215
247.06328066868866,-0.7444819165333154
247.06426707197357,-0.7443175766725423
247.06525347573674,-0.7441532396822137
247.06623987997813,-0.743988905562341
247.06722628469774,-0.7438245743129357
247.06821268989555,-0.7436602459340091
247.06919909557158,-0.7434959204255729

247.0701855017258,-0.7433315977876384
247.07117190835822,-0.7431672780202169
247.07215831546884,-0.74300296112332
247.07314472305762,-0.7428386470969591
247.07413113112457,-0.7426743359411457
247.0751175396697,-0.7425100276558912
247.07610394869297,-0.7423457222412071
247.07709035819443,-0.7421814196971047
247.07807676817401,-0.7420171200235957
247.07906317863174,-0.7418528232206912
247.0800495895676,-0.7416885292884029
247.08103600098158,-0.7415242382267422
247.0820224128737,-0.7413599500357204
247.08300882524392,-0.7411956647153491
247.08399523809226,-0.7410313822656397
247.08498165141867,-0.7408671026866036
247.0859680652232,-0.7407028259782522
247.0869544795058,-0.740538552140597
247.0879408942665,-0.7403742811736496
247.08892730950527,-0.7402100130774212
247.0899137252221,-0.7400457478519233
247.09090014141697,-0.7398814854971675
247.0918865580899,-0.739717226013165
247.09287297524088,-0.7395529693999274
247.09385939286992,-0.7393887156574661
247.09484581097698,-0.7392244647857925
247.09583222956206,-0.7390602167849181
247.09681864862517,-0.7388959716548542
247.09780506816628,-0.7387317293956124
247.0987914881854,-0.738567490007204
247.09977790868254,-0.7384032534896406
247.10076432965766,-0.7382390198429336
247.10175075111079,-0.7380747890670943
247.10273717304187,-0.7379105611621344
247.10372359545093,-0.7377463361280651
247.10471001833795,-0.7375821139648978
247.10569644170295,-0.7374178946726442
247.10668286554588,-0.7372536782513155
247.10766928986675,-0.7370894647009233
247.1086557146656,-0.7369252540214789
247.10964213994234,-0.7367610462129939
247.11062856569703,-0.7365968412754796
247.11161499192963,-0.7364326392089475
247.11260141864014,-0.7362684400134091
247.11358784582856,-0.7361042436888756
247.1145742734949,-0.7359400502353587
247.1155607016391,-0.7357758596528697
247.1165471302612,-0.7356116719414201
247.1175335593612,-0.7354474871010213

247.11851998893906,-0.7352833051316847
247.11950641899477,-0.7351191260334218
247.12049284952835,-0.734954949806244
247.12147928053977,-0.7347907764501628
247.12246571202905,-0.7346266059651896
247.12345214399616,-0.7344624383513357
247.12443857644112,-0.7342982736086128
247.1254250093639,-0.7341341117370321
247.1264114427645,-0.7339699527366053
247.1273978766429,-0.7338057966073435
247.1283843109991,-0.7336416433492583
247.1293707458331,-0.7334774929623612
247.13035718114492,-0.7333133454466636
247.13134361693452,-0.7331492008021768
247.13233005320188,-0.7329850590289124
247.13331648994702,-0.7328209201268818
247.13430292716993,-0.7326567840960965
247.1352893648706,-0.7324926509365677
247.13627580304902,-0.732328520648307
247.13726224170517,-0.7321643932313259
247.13824868083907,-0.7320002686856356
247.1392351204507,-0.7318361470112478
247.14022156054008,-0.7316720282081738
247.14120800110717,-0.731507912276425
247.14219444215198,-0.7313437992160129
247.1431808836745,-0.731179689026949
247.1441673256747,-0.7310155817092445
247.14515376815257,-0.7308514772629111
247.14614021110816,-0.73068737568796
247.1471266545414,-0.7305232769844029
247.14811309845234,-0.730359181152251
247.14909954284093,-0.7301950881915158
247.15008598770717,-0.7300309981022087
247.15107243305107,-0.7298669108843413
247.15205887887262,-0.7297028265379248
247.1530453251718,-0.7295387450629708
247.15403177194864,-0.7293746664594907
247.1550182192031,-0.7292105907274958
247.15600466693516,-0.7290465178669977
247.15699111514485,-0.7288824478780077
247.15797756383213,-0.7287183807605374
247.15896401299702,-0.7285543165145981
247.1599504626395,-0.7283902551402013
247.16093691275955,-0.7282261966373583
247.1619233633572,-0.7280621410060807
247.16290981443242,-0.7278980882463798
247.16389626598522,-0.7277340383582671
247.16488271801555,-0.727569991341754
247.16586917052342,-0.727405947196852

247.16685562350887,-0.7272419059235724
247.16784207697182,-0.7270778675219267
247.16882853091232,-0.7269138319919264
247.16981498533036,-0.7267497993335829
247.17080144022592,-0.7265857695469075
247.17178789559898,-0.7264217426319117
247.17277435144953,-0.726257718588607
247.1737608077776,-0.7260936974170048
247.17474726458315,-0.7259296791171165
247.17573372186618,-0.7257656636889535
247.1767201796267,-0.7256016511325273
247.17770663786467,-0.7254376414478493
247.17869309658013,-0.7252736346349309
247.17967955577305,-0.7251096306937835
247.18066601544342,-0.7249456296244187
247.18165247559122,-0.7247816314268477
247.18263893621648,-0.7246176361010821
247.18362539731916,-0.7244536436471333
247.18461185889927,-0.7242896540650127
247.18559832095679,-0.7241256673547316
247.18658478349172,-0.7239616835163016
247.18757124650406,-0.7237977025497341
247.1885577099938,-0.7236337244550405
247.18954417396094,-0.7234697492322322
247.19053063840545,-0.7233057768813207
247.19151710332733,-0.7231418074023174
247.19250356872658,-0.7229778407952336
247.1934900346032,-0.7228138770600809
247.1944765009572,-0.7226499161968707
247.19546296778853,-0.7224859582056143
247.1964494350972,-0.7223220030863233
247.19743590288323,-0.7221580508390091
247.19842237114656,-0.7219941014636829
247.19940883988724,-0.7218301549603564
247.20039530910523,-0.7216662113290409
247.20138177880054,-0.7215022705697478
247.20236824897313,-0.7213383326824886
247.20335471962304,-0.7211743976672746
247.20434119075023,-0.7210104655241174
247.2053276623547,-0.7208465362530283
247.20631413443647,-0.7206826098540188
247.2073006069955,-0.7205186863271003
247.20828708003177,-0.7203547656722842
247.2092735535453,-0.720190847889582
247.2102600275361,-0.720026932979005
247.21124650200414,-0.7198630209405646
247.21223297694942,-0.7196991117742725
247.21321945237193,-0.7195352054801398
247.21420592827167,-0.7193713020581781

247.2151924046486,-0.7192074015083988
247.21617888150277,-0.7190435038308133
247.21716535883414,-0.718879609025433
247.2181518366427,-0.7187157170922694
247.21913831492844,-0.7185518280313339
247.22012479369138,-0.7183879418426379
247.2211112729315,-0.7182240585261928
247.22209775264878,-0.71806017808201
247.22308423284323,-0.7178963005101009
247.22407071351483,-0.717732425810477
247.22505719466358,-0.7175685539831498
247.22604367628946,-0.7174046850281306
247.2270301583925,-0.7172408189454309
247.22801664097267,-0.717076955735062
247.22900312402996,-0.7169130953970355
247.22998960756436,-0.7167492379313627
247.23097609157588,-0.716585383338055
247.2319625760645,-0.7164215316171239
247.2329490610302,-0.7162576827685807
247.23393554647302,-0.716093836792437
247.23492203239292,-0.715929993688704
247.23590851878987,-0.7157661534573934
247.2368950056639,-0.7156023160985163
247.237881493015,-0.7154384816120845
247.23886798084317,-0.7152746499981091
247.23985446914838,-0.7151108212566016
247.24084095793063,-0.7149469953875734
247.2418274471899,-0.7147831723910361
247.2428139369262,-0.7146193522670009
247.24380042713955,-0.7144555350154793
247.2447869178299,-0.7142917206364827
247.24577340899728,-0.7141279091300227
247.24675990064165,-0.7139641004961105
247.24774639276302,-0.7138002947347575
247.24873288536136,-0.7136364918459752
247.2497193784367,-0.7134726918297751
247.25070587198903,-0.7133088946861685
247.25169236601832,-0.7131451004151669
247.25267886052455,-0.7129813090167816
247.25366535550776,-0.7128175204910241
247.25465185096792,-0.7126537348379058
247.25563834690502,-0.7124899520574383
247.25662484331903,-0.7123261721496327
247.25761134021,-0.7121623951145005
247.25859783757787,-0.7119986209520534
247.25958433542266,-0.7118348496623025
247.26057083374437,-0.7116710812452592
247.26155733254296,-0.7115073157009352
247.26254383181848,-0.7113435530293417

247.26353033157088,-0.7111797932304902
247.26451683180014,-0.711016036304392
247.26550333250628,-0.7108522822510587
247.2664898336893,-0.7106885310705016
247.26747633534916,-0.7105247827627321
247.26846283748588,-0.7103610373277617
247.26944934009947,-0.7101972947656017
247.2704358431899,-0.7100335550762636
247.27142234675713,-0.7098698182597588
247.2724088508012,-0.7097060843160987
247.27339535532212,-0.7095423532452948
247.27438186031983,-0.7093786250473584
247.27536836579438,-0.709214899722301
247.27635487174572,-0.709051177270134
247.27734137817384,-0.7088874576908688
247.27832788507877,-0.7087237409845167
247.27931439246046,-0.7085600271510893
247.28030090031893,-0.708396316190598
247.28128740865418,-0.708232608103054
247.2822739174662,-0.7080689028884689
247.28326042675496,-0.7079052005468541
247.28424693652047,-0.7077415010782211
247.28523344676273,-0.7075778044825811
247.2862199574817,-0.7074141107599456
247.28720646867743,-0.7072504199103261
247.28819298034986,-0.707086731933734
247.28917949249902,-0.7069230468301806
247.2901660051249,-0.7067593645996774
247.29115251822745,-0.7065956852422357
247.2921390318067,-0.706432008757867
247.29312554586264,-0.7062683351465828
247.29411206039526,-0.7061046644083945
247.29509857540455,-0.7059409965433133
247.29608509089053,-0.7057773315513508
247.29707160685317,-0.7056136694325184
247.29805812329244,-0.7054500101868274
247.29904464020836,-0.7052863538142894
247.30003115760093,-0.7051227003149156
247.30101767547012,-0.7049590496887176
247.30200419381595,-0.7047954019357067
247.3029907126384,-0.7046317570558943
247.30397723193747,-0.7044681150492919
247.30496375171313,-0.7043044759159108
247.3059502719654,-0.7041408396557626
247.30693679269427,-0.7039772062688585
247.30792331389972,-0.70381357575521
247.30890983558177,-0.7036499481148285
247.3098963577404,-0.7034863233477254
247.31088288037557,-0.7033227014539122

247.31186940348732,-0.7031590824334002
247.31285592707562,-0.7029954662862008
247.31384245114046,-0.7028318530123254
247.31482897568185,-0.7026682426117855
247.31581550069976,-0.7025046350845925
247.3168020261942,-0.7023410304307578
247.31778855216518,-0.7021774286502928
247.31877507861267,-0.7020138297432088
247.31976160553666,-0.7018502337095174
247.32074813293713,-0.7016866405492299
247.32173466081412,-0.7015230502623577
247.32272118916757,-0.7013594628489124
247.3237077179975,-0.7011958783089052
247.32469424730394,-0.7010322966423475
247.32568077708683,-0.7008687178492508
247.32666730734618,-0.7007051419296264
247.32765383808197,-0.7005415688834858
247.32864036929422,-0.7003779987108405
247.3296269009829,-0.7002144314117017
247.33061343314802,-0.7000508669860809
247.33159996578956,-0.6998873054339895
247.33258649890752,-0.6997237467554389
247.3335730325019,-0.6995601909504406
247.3345595665727,-0.699396638019006
247.3355461011199,-0.6992330879611464
247.33653263614346,-0.6990695407768732
247.3375191716434,-0.6989059964661979
247.33850570761976,-0.6987424550291318
247.33949224407246,-0.6985789164656864
247.34047878100154,-0.6984153807758731
247.341465318407,-0.6982518479597032
247.3424518562888,-0.6980883180171883
247.34343839464694,-0.6979247909483397
247.3444249334814,-0.6977612667531687
247.34541147279222,-0.697597745431687
247.34639801257936,-0.6974342269839057
247.3473845528428,-0.6972707114098363
247.34837109358259,-0.6971071987094902
247.34935763479865,-0.6969436888828788
247.35034417649103,-0.6967801819300136
247.3513307186597,-0.6966166778509059
247.35231726130465,-0.6964531766455672
247.35330380442588,-0.6962896783140088
247.35429034802337,-0.6961261828562422
247.35527689209712,-0.6959626902722788
247.35626343664714,-0.6957992005621298
247.35724998167342,-0.6956357137258069
247.35823652717593,-0.6954722297633213
247.35922307315468,-0.6953087486746845

247.36020961960966,-0.6951452704599079
247.36119616654088,-0.6949817951190029
247.3621827139483,-0.6948183226519808
247.36316926183196,-0.6946548530588532
247.36415581019182,-0.6944913863396314
247.36514235902786,-0.6943279224943267
247.3661289083401,-0.6941644615229506
247.36711545812852,-0.6940010034255145
247.36810200839312,-0.6938375482020298
247.3690885591339,-0.6936740958525079
247.37007511035085,-0.6935106463769602
247.37106166204396,-0.6933471997753982
247.3720482142132,-0.6931837560478331
247.3730347668586,-0.6930203151942765
247.37402131998013,-0.6928568772147398
247.3750078735778,-0.6926934421092342
247.3759944276516,-0.6925300098777712
247.3769809822015,-0.6923665805203623
247.3779675372275,-0.6922031540370187
247.37895409272963,-0.692039730427752
247.37994064870784,-0.6918763096925735
247.38092720516215,-0.6917128918314946
247.38191376209255,-0.6915494768445268
247.38290031949902,-0.6913860647316814
247.38388687738154,-0.6912226554929698
247.38487343574013,-0.6910592491284034
247.3858599945748,-0.6908958456379938
247.3868465538855,-0.6907324450217521
247.38783311367226,-0.6905690472796899
247.38881967393505,-0.6904056524118185
247.38980623467387,-0.6902422604181493
247.39079279588873,-0.6900788712986937
247.3917793575796,-0.6899154850534632
247.39276591974647,-0.6897521016824691
247.39375248238935,-0.6895887211857229
247.39473904550823,-0.6894253435632358
247.3957256091031,-0.6892619688150193
247.39671217317394,-0.6890985969410849
247.39769873772076,-0.6889352279414439
247.39868530274356,-0.6887718618161077
247.3996718682423,-0.6886084985650878
247.40065843421704,-0.6884451381883955
247.4016450006677,-0.6882817806860422
247.4026315675943,-0.6881184260580393
247.40361813499686,-0.6879550743043982
247.40460470287533,-0.6877917254251302
247.40559127122972,-0.6876283794202469
247.40657784006004,-0.6874650362897596
247.40756440936627,-0.6873016960336797

247.4085509791484,-0.6871383586520187
247.40953754940642,-0.6869750241447877
247.41052412014034,-0.6868116925119985
247.41151069135014,-0.6866483637536621
247.41249726303582,-0.6864850378697902
247.41348383519735,-0.6863217148603941
247.41447040783476,-0.6861583947254851
247.41545698094802,-0.6859950774650747
247.41644355453712,-0.6858317630791743
247.41743012860206,-0.6856684515677952
247.41841670314284,-0.6855051429309489
247.41940327815945,-0.6853418371686467
247.4203898536519,-0.6851785342809001
247.42137642962015,-0.6850152342677205
247.42236300606422,-0.6848519371291192
247.4233495829841,-0.6846886428651077
247.42433616037974,-0.6845253514756973
247.4253227382512,-0.6843620629608994
247.42630931659843,-0.6841987773207254
247.42729589542142,-0.6840354945551868
247.4282824747202,-0.6838722146642948
247.4292690544947,-0.683708937648061
247.430255634745,-0.6835456635064966
247.43124221547106,-0.6833823922396132
247.43222879667283,-0.683219123847422
247.43321537835035,-0.6830558583299345
247.4342019605036,-0.6828925956871621
247.43518854313257,-0.6827293359191162
247.43617512623726,-0.6825660790258081
247.43716170981764,-0.6824028250072494
247.43814829387372,-0.6822395738634512
247.4391348784055,-0.6820763255944251
247.44012146341296,-0.6819130802001824
247.44110804889613,-0.6817498376807345
247.44209463485495,-0.6815865980360929
247.44308122128945,-0.6814233612662689
247.4440678081996,-0.6812601273712738
247.4450543955854,-0.6810968963511193
247.44604098344686,-0.6809336682058165
247.44702757178396,-0.6807704429353768
247.4480141605967,-0.6806072205398117
247.44900074988504,-0.6804440010191326
247.44998733964903,-0.6802807843733508
247.45097392988862,-0.6801175706024778
247.45196052060382,-0.679954359706525
247.45294711179463,-0.6797911516855036
247.45393370346102,-0.6796279465394253
247.454920295603,-0.6794647442683012
247.45590688822054,-0.6793015448721428

247.45689348131367,-0.6791383483509614
247.45788007488238,-0.6789751547047687
247.45886666892665,-0.6788119639335757
247.45985326344646,-0.678648776037394
247.46083985844183,-0.678485591016235
247.46182645391272,-0.67832240887011
247.46281304985916,-0.6781592295990304
247.46379964628113,-0.6779960532030077
247.46478624317862,-0.6778328796820532
247.4657728405516,-0.6776697090361783
247.46675943840012,-0.6775065412653943
247.46774603672412,-0.6773433763697128
247.46873263552362,-0.677180214349145
247.4697192347986,-0.6770170552037024
247.47070583454905,-0.6768538989333963
247.47169243477498,-0.6766907455382382
247.47267903547638,-0.6765275950182393
247.47366563665324,-0.6763644473734113
247.47465223830554,-0.6762013026037653
247.47563884043328,-0.6760381607093128
247.47662544303645,-0.6758750216900652
247.47761204611507,-0.6757118855460338
247.47859864966912,-0.6755487522772301
247.4795852536986,-0.6753856218836655
247.48057185820346,-0.6752224943653512
247.48155846318375,-0.6750593697222987
247.48254506863944,-0.6748962479545195
247.48353167457051,-0.6747331290620249
247.48451828097697,-0.6745700130448262
247.4855048878588,-0.6744068999029349
247.48649149521603,-0.6742437896363623
247.4874781030486,-0.6740806822451199
247.48846471135653,-0.6739175777292189
247.4894513201398,-0.6737544760886709
247.49043792939844,-0.6735913773234872
247.4914245391324,-0.6734282814336792
247.4924111493417,-0.6732651884192582
247.49339776002634,-0.6731020982802357
247.49438437118627,-0.672939011016623
247.49537098282153,-0.6727759266284316
247.49635759493208,-0.6726128451156727
247.49734420751793,-0.6724497664783577
247.49833082057907,-0.6722866907164983
247.4993174341155,-0.6721236178301055
247.50030404812722,-0.6719605478191909
247.5012906626142,-0.6717974806837658
247.50227727757644,-0.6716344164238416
247.50326389301395,-0.6714713550394297
247.5042505089267,-0.6713082965305415

247.5052371253147,-0.6711452408971883
247.50622374217792,-0.6709821881393816
247.5072103595164,-0.6708191382571328
247.50819697733007,-0.6706560912504531
247.509183595619,-0.6704930471193541
247.5101702143831,-0.6703300058638471
247.5111568336224,-0.6701669674839433
247.51214345333693,-0.6700039319796544
247.51313007352664,-0.6698408993509916
247.51411669419153,-0.6696778695979663
247.5151033153316,-0.6695148427205899
247.51608993694683,-0.6693518187188738
247.51707655903724,-0.6691887975928293
247.5180631816028,-0.669025779342468
247.51904980464352,-0.668862763967801
247.52003642815936,-0.6686997514688398
247.52102305215035,-0.6685367418455958
247.52200967661648,-0.6683737350980803
247.52299630155773,-0.6682107312263048
247.52398292697407,-0.6680477302302806
247.52496955286554,-0.6678847321100192
247.5259561792321,-0.6677217368655319
247.52694280607378,-0.6675587444968301
247.52792943339054,-0.6673957550039251
247.52891606118237,-0.6672327683868283
247.52990268944927,-0.6670697846455512
247.53088931819124,-0.6669068037801051
247.53187594740828,-0.6667438257905014
247.5328625771004,-0.6665808506767514
247.53384920726754,-0.6664178784388666
247.53483583790972,-0.6662549090768582
247.53582246902695,-0.6660919425907378
247.5368091006192,-0.6659289789805166
247.53779573268648,-0.6657660182462062
247.53878236522877,-0.6656030603878177
247.53976899824607,-0.6654401054053627
247.54075563173836,-0.6652771532988525
247.54174226570566,-0.6651142040682985
247.54272890014795,-0.664951257713712
247.54371553506522,-0.6647883142351044
247.54470217045744,-0.6646253736324872
247.54568880632465,-0.6644624359058716
247.5466754426668,-0.6642995010552691
247.54766207948393,-0.6641365690806911
247.548648716776,-0.6639736399821489
247.549635354543,-0.6638107137596538
247.55062199278495,-0.6636477904132174
247.55160863150184,-0.6634848699428509
247.55259527069362,-0.6633219523485658

247.55358191036032,-0.6631590376303734
247.55456855050193,-0.662996125788285
247.55555519111843,-0.6628332168223121
247.55654183220983,-0.6626703107324661
247.55752847377613,-0.6625074075187583
247.5585151158173,-0.6623445071812
247.55950175833334,-0.6621816097198027
247.56048840132425,-0.6620187151345778
247.56147504479003,-0.6618558234255366
247.56246168873065,-0.6616929345926905
247.56344833314614,-0.6615300486360509
247.56443497803647,-0.6613671655556291
247.56542162340162,-0.6612042853514366
247.5664082692416,-0.6610414080234847
247.5673949155564,-0.6608785335717847
247.56838156234602,-0.6607156619963481
247.56936820961045,-0.6605527932971863
247.57035485734966,-0.6603899274743106
247.57134150556368,-0.6602270645277323
247.5723281542525,-0.6600642044574628
247.57331480341605,-0.6599013472635137
247.5743014530544,-0.6597384929458961
247.5752881031675,-0.6595756415046216
247.57627475375537,-0.6594127929397013
247.577261404818,-0.6592499472511468
247.57824805635536,-0.6590871044389695
247.57923470836747,-0.6589242645031805
247.5802213608543,-0.6587614274437914
247.58120801381585,-0.6585985932608135
247.58219466725214,-0.6584357619542582
247.58318132116315,-0.658272933524137
247.58416797554887,-0.658110107970461
247.58515463040928,-0.6579472852932418
247.58614128574436,-0.6577844654924906
247.58712794155414,-0.6576216485682189
247.5881145978386,-0.6574588345204381
247.58910125459772,-0.6572960233491594
247.59008791183152,-0.6571332150543943
247.59107456953998,-0.6569704096361542
247.5920612277231,-0.6568076070944504
247.59304788638084,-0.6566448074292943
247.59403454551324,-0.6564820106406972
247.59502120512025,-0.6563192167286707
247.5960078652019,-0.6561564256932259
247.59699452575816,-0.6559936375343742
247.59798118678904,-0.6558308522521271
247.5989678482945,-0.655668069846496
247.59995451027459,-0.655505290317492
247.60094117272925,-0.6553425136651269

247.6019278356585,-0.6551797398894117
247.60291449906234,-0.6550169689903579
247.60390116294073,-0.6548542009679769
247.60488782729368,-0.6546914358222801
247.6058744921212,-0.6545286735532787
247.60686115742325,-0.6543659141609842
247.60784782319988,-0.654203157645408
247.60883448945103,-0.6540404040065615
247.6098211561767,-0.6538776532444559
247.61080782337692,-0.6537149053591027
247.61179449105163,-0.6535521603505132
247.61278115920086,-0.6533894182186989
247.6137678278246,-0.653226678963671
247.61475449692284,-0.653063942585441
247.61574116649555,-0.6529012090840202
247.61672783654276,-0.6527384784594199
247.61771450706445,-0.6525757507116516
247.6187011780606,-0.6524130258407267
247.6196878495312,-0.6522503038466564
247.62067452147627,-0.6520875847294522
247.6216611938958,-0.6519248684891253
247.62264786678975,-0.6517621551256872
247.62363454015815,-0.6515994446391493
247.62462121400097,-0.651436737029523
247.6256078883182,-0.6512740322968195
247.62659456310985,-0.6511113304410502
247.6275812383759,-0.6509486314622266
247.6285679141164,-0.65078593536036
247.62955459033125,-0.6506232421354617
247.6305412670205,-0.6504605517875433
247.63152794418414,-0.6502978643166158
247.63251462182217,-0.6501351797226909
247.63350129993455,-0.6499724980057797
247.6344879785213,-0.6498098191658938
247.6354746575824,-0.6496471432030444
247.63646133711785,-0.6494844701172429
247.63744801712764,-0.6493217999085007
247.63843469761176,-0.6491591325768291
247.6394213785702,-0.6489964681222395
247.64040806000298,-0.6488338065447434
247.64139474191006,-0.6486711478443521
247.64238142429144,-0.6485084920210769
247.64336810714713,-0.648345839074929
247.6443547904771,-0.6481831890059201
247.6453414742814,-0.6480205418140613
247.64632815855995,-0.6478578974993642
247.64731484331278,-0.64769525606184
247.6483015285399,-0.6475326175015
247.64928821424124,-0.6473699818183558

247.65027490041686,-0.6472073490124186
247.65126158706673,-0.6470447190836998
247.65224827419084,-0.6468820920322107
247.65323496178917,-0.6467194678579627
247.6542216498617,-0.6465568465609673
247.6552083384085,-0.6463942281412357
247.6561950274295,-0.6462316125987794
247.6571817169247,-0.6460689999336096
247.6581684068941,-0.6459063901457377
247.6591550973377,-0.6457437832351751
247.6601417882555,-0.6455811792019333
247.66112847964743,-0.6454185780460234
247.66211517151356,-0.645255979767457
247.66310186385385,-0.6450933843662452
247.6640885566683,-0.6449307918423995
247.6650752499569,-0.6447682021959313
247.66606194371965,-0.644605615426852
247.66704863795655,-0.6444430315351729
247.66803533266759,-0.6442804505209053
247.66902202785275,-0.6441178723840607
247.670008723512,-0.6439552971246504
247.67099541964538,-0.6437927247426857
247.67198211625288,-0.643630155238178
247.67296881333445,-0.6434675886111387
247.67395551089012,-0.6433050248615791
247.67494220891987,-0.6431424639895106
247.67592890742372,-0.6429799059949445
247.67691560640162,-0.6428173508778923
247.6779023058536,-0.6426547986383652
247.67888900577964,-0.6424922492763746
247.67987570617973,-0.6423297027919319
247.68086240705387,-0.6421671591850485
247.68184910840202,-0.6420046184557358
247.68283581022422,-0.6418420806040049
247.68382251252044,-0.6416795456298674
247.68480921529067,-0.6415170135333346
247.68579591853492,-0.6413544843144178
247.6867826222532,-0.6411919579731284
247.68776932644545,-0.6410294345094778
247.6887560311117,-0.6408669139234773
247.68974273625193,-0.6407043962151383
247.69072944186613,-0.6405418813844721
247.6917161479543,-0.6403793694314901
247.69270285451645,-0.6402168603562037
247.69368956155256,-0.6400543541586242
247.6946762690626,-0.639891850838763
247.6956629770466,-0.6397293503966314
247.69664968550452,-0.6395668528322408
247.6976363944364,-0.6394043581456026

247.69862310384215,-0.6392418663367281
247.69960981372185,-0.6390793774056286
247.70059652407545,-0.6389168913523156
247.70158323490296,-0.6387544081768003
247.70256994620436,-0.6385919278790941
247.70355665797965,-0.6384294504592084
247.70454337022883,-0.6382669759171545
247.7055300829519,-0.6381045042529438
247.7065167961488,-0.6379420354665878
247.7075035098196,-0.6377795695580977
247.70849022396422,-0.6376171065274848
247.7094769385827,-0.6374546463747606
247.71046365367502,-0.6372921890999362
247.7114503692412,-0.6371297347030233
247.71243708528118,-0.636967283184033
247.713423801795,-0.6368048345429768
247.7144105187826,-0.6366423887798659
247.71539723624406,-0.6364799458947118
247.7163839541793,-0.6363175058875259
247.71737067258832,-0.6361550687583194
247.71835739147113,-0.6359926345071037
247.71934411082773,-0.6358302031338903
247.7203308306581,-0.6356677746386903
247.72131755096225,-0.6355053490215152
247.72230427174017,-0.6353429262823764
247.72329099299182,-0.6351805064212852
247.72427771471723,-0.6350180894382529
247.72526443691638,-0.6348556753332909
247.72625115958925,-0.6346932641064106
247.72723788273586,-0.6345308557576232
247.7282246063562,-0.6343684502869403
247.72921133045025,-0.634206047694373
247.730198055018,-0.6340436479799328
247.73118478005946,-0.6338812511436311
247.7321715055746,-0.6337188571854792
247.73315823156344,-0.6335564661054883
247.73414495802595,-0.63339407790367
247.73513168496214,-0.6332316925800354
247.73611841237198,-0.6330693101345961
247.7371051402555,-0.6329069305673632
247.73809186861266,-0.6327445538783483
247.73907859744347,-0.6325821800675626
247.74006532674792,-0.6324198091350175
247.741052056526,-0.6322574410807243
247.7420387867777,-0.6320950759046945
247.743025517503,-0.6319327136069393
247.74401224870195,-0.63177035418747
247.7449989803745,-0.631607997646298
247.74598571252065,-0.6314456439834348

247.7469724451404,-0.6312832931988916
247.7479591782337,-0.6311209452926799
247.7489459118006,-0.6309586002648109
247.74993264584108,-0.6307962581152959
247.75091938035513,-0.6306339188441464
247.75190611534273,-0.6304715824513738
247.75289285080387,-0.6303092489369893
247.75387958673858,-0.6301469183010042
247.7548663231468,-0.62998459054343
247.75585306002858,-0.6298222656642781
247.75683979738386,-0.6296599436635597
247.75782653521267,-0.6294976245412862
247.758813273515,-0.629335308297469
247.7598000122908,-0.6291729949321193
247.76078675154014,-0.6290106844452485
247.76177349126294,-0.6288483768368681
247.76276023145923,-0.6286860721069893
247.76374697212898,-0.6285237702556236
247.76473371327222,-0.6283614712827821
247.76572045488894,-0.6281991751884763
247.7667071969791,-0.6280368819727176
247.7676939395427,-0.6278745916355172
247.76868068257977,-0.6277123041768865
247.76966742609025,-0.627550019596837
247.77065417007418,-0.6273877378953798
247.77164091453153,-0.6272254590725265
247.7726276594623,-0.6270631831282882
247.77361440486646,-0.6269009100626765
247.77460115074405,-0.6267386398757024
247.77558789709502,-0.6265763725673776
247.7765746439194,-0.6264141081377134
247.77756139121712,-0.626251846586721
247.77854813898824,-0.6260895879144117
247.77953488723273,-0.625927332120797
247.78052163595058,-0.6257650792058882
247.7815083851418,-0.6256028291696967
247.78249513480634,-0.6254405820122336
247.78348188494422,-0.6252783377335106
247.78446863555544,-0.6251160963335388
247.78545538664,-0.6249538578123296
247.78644213819788,-0.6247916221698944
247.78742889022908,-0.6246293894062445
247.78841564273358,-0.6244671595213912
247.7894023957114,-0.6243049325153459
247.7903891491625,-0.62414270838812
247.7913759030869,-0.6239804871397249
247.79236265748457,-0.6238182687701717
247.79334941235552,-0.6236560532794718
247.79433616769973,-0.6234938406676368

247.7953229235172,-0.6233316309346778
247.79630967980793,-0.6231694240806062
247.7972964365719,-0.6230072201054333
247.79828319380914,-0.6228450190091706
247.7992699515196,-0.6226828207918292
247.80025670970326,-0.6225206254534207
247.80124346836016,-0.6223584329939563
247.80223022749027,-0.6221962434134474
247.80321698709358,-0.6220340567119053
247.8042037471701,-0.6218718728893413
247.80519050771983,-0.6217096919457669
247.80617726874272,-0.6215475138811932
247.8071640302388,-0.6213853386956318
247.80815079220804,-0.6212231663890939
247.80913755465045,-0.6210609969615909
247.81012431756602,-0.6208988304131341
247.81111108095476,-0.6207366667437348
247.81209784481663,-0.6205745059534045
247.81308460915164,-0.6204123480421543
247.8140713739598,-0.6202501930099957
247.81505813924107,-0.6200880408569401
247.81604490499547,-0.6199258915829987
247.81703167122296,-0.6197637451881829
247.81801843792357,-0.619601601672504
247.81900520509728,-0.6194394610359735
247.81999197274408,-0.6192773232786025
247.82097874086398,-0.6191151884004026
247.82196550945696,-0.6189530564013849
247.822952278523,-0.6187909272815608
247.8239390480621,-0.6186288010409418
247.82492581807426,-0.618466677679539
247.82591258855948,-0.618304557197364
247.82689935951774,-0.6181424395944279
247.82788613094903,-0.6179803248707423
247.82887290285336,-0.6178182130263182
247.82985967523072,-0.6176561040611672
247.8308464480811,-0.6174939979753006
247.83183322140448,-0.6173318947687296
247.83281999520085,-0.6171697944414657
247.83380676947024,-0.6170076969935202
247.8347935442126,-0.6168456024249044
247.83578031942795,-0.6166835107356297
247.83676709511627,-0.6165214219257074
247.83775387127758,-0.6163593359951487
247.83874064791186,-0.6161972529439651
247.83972742501908,-0.6160351727721679
247.84071420259926,-0.6158730954797685
247.84170098065238,-0.6157110210667782
247.84268775917843,-0.6155489495332083

247.84367453817742,-0.6153868808790701
247.84466131764933,-0.6152248151043751
247.84564809759414,-0.6150627522091345
247.84663487801186,-0.6149006921933597
247.84762165890248,-0.614738635057062
247.84860844026602,-0.6145765808002528
247.84959522210244,-0.6144145294229433
247.85058200441173,-0.6142524809251448
247.8515687871939,-0.6140904353068689
247.85255557044894,-0.6139283925681267
247.85354235417685,-0.6137663527089297
247.85452913837761,-0.6136043157292891
247.85551592305123,-0.6134422816292163
247.85650270819767,-0.6132802504087227
247.85748949381696,-0.6131182220678195
247.85847627990907,-0.6129561966065181
247.859463066474,-0.6127941740248298
247.86044985351177,-0.6126321543227661
247.86143664102232,-0.6124701375003381
247.86242342900567,-0.6123081235575573
247.86341021746182,-0.612146112494435
247.86439700639076,-0.6119841043109824
247.86538379579247,-0.611822099007211
247.86637058566697,-0.611660096583132
247.86735737601424,-0.6114980970387569
247.86834416683425,-0.6113361003740969
247.86933095812702,-0.6111741065891635
247.87031774989254,-0.6110121156839678
247.8713045421308,-0.6108501276585213
247.87229133484178,-0.6106881425128353
247.8732781280255,-0.6105261602469211
247.87426492168194,-0.61036418086079
247.8752517158111,-0.6102022043544535
247.87623851041295,-0.6100402307279227
247.8772253054875,-0.609878259981209
247.87821210103476,-0.6097162921143239
247.8791988970547,-0.6095543271272785
247.8801856935473,-0.6093923650200843
247.8811724905126,-0.6092304057927526
247.88215928795054,-0.6090684494452947
247.88314608586117,-0.608906495977722
247.88413288424442,-0.6087445453900456
247.88511968310033,-0.6085825976822772
247.8861064824289,-0.6084206528544278
247.88709328223007,-0.608258710906509
247.88808008250388,-0.6080967718385318
247.8890668832503,-0.6079348356505079
247.89005368446934,-0.6077729023424484
247.891040486161,-0.6076109719143648

247.89202728832524,-0.6074490443662681
247.89301409096205,-0.60728711969817
247.89400089407147,-0.6071251979100816
247.89498769765345,-0.6069632790020143
247.895974501708,-0.6068013629739795
247.8969613062351,-0.6066394498259884
247.8979481112348,-0.6064775395580525
247.89893491670702,-0.606315632170183
247.8999217226518,-0.6061537276623913
247.9009085290691,-0.6059918260346886
247.90189533595895,-0.6058299272870864
247.90288214332134,-0.6056680314195959
247.90386895115623,-0.6055061384322286
247.90485575946363,-0.6053442483249956
247.90584256824351,-0.6051823610979084
247.9068293774959,-0.6050204767509781
247.9078161872208,-0.6048585952842164
247.90880299741815,-0.6046967166976344
247.909789808088,-0.6045348409912433
247.9107766192303,-0.6043729681650547
247.91176343084507,-0.6042110982190798
247.9127502429323,-0.6040492311533299
247.913737055492,-0.6038873669678163
247.9147238685241,-0.6037255056625505
247.91571068202867,-0.6035636472375436
247.91669749600567,-0.6034017916928072
247.9176843104551,-0.6032399390283524
247.9186711253769,-0.6030780892441906
247.91965794077115,-0.6029162423403331
247.92064475663778,-0.6027543983167913
247.92163157297682,-0.6025925571735765
247.92261838978823,-0.6024307189107
247.92360520707203,-0.6022688835281731
247.9245920248282,-0.6021070510260071
247.92557884305674,-0.6019452214042135
247.92656566175765,-0.6017833946628034
247.9275524809309,-0.6016215708017882
247.9285393005765,-0.6014597498211793
247.92952612069442,-0.601297931720988
247.9305129412847,-0.6011361165012257
247.9314997623473,-0.6009743041619036
247.93248658388222,-0.600812494703033
247.93347340588946,-0.6006506881246253
247.934460228369,-0.6004888844266918
247.93544705132084,-0.6003270836092438
247.93643387474498,-0.6001652856722928
247.9374206986414,-0.6000034906158499
247.9384075230101,-0.5998416984399265
247.93939434785108,-0.599679909144534

247.94038117316433,-0.5995181227296835
247.94136799894983,-0.5993563391953866
247.9423548252076,-0.5991945585416545
247.94334165193757,-0.5990327807684985
247.9443284791398,-0.59887100587593
247.94531530681428,-0.5987092338639602
247.94630213496097,-0.5985474647326006
247.9472889635799,-0.5983856984818623
247.948275792671,-0.5982239351117568
247.94926262223433,-0.5980621746222953
247.95024945226984,-0.5979004170134892
247.95123628277756,-0.5977386622853499
247.95222311375747,-0.5975769104378886
247.95320994520955,-0.5974151614711167
247.9541967771338,-0.5972534153850455
247.95518360953022,-0.5970916721796863
247.9561704423988,-0.5969299318550504
247.95715727573952,-0.596768194411149
247.9581441095524,-0.5966064598479937
247.95913094383738,-0.5964447281655956
247.9601177785945,-0.5962829993639661
247.96110461382375,-0.5961212734431166
247.96209144952513,-0.5959595504030584
247.9630782856986,-0.5957978302438027
247.96406512234418,-0.5956361129653609
247.96505195946187,-0.5954743985677443
247.96603879705165,-0.5953126870509643
247.96702563511352,-0.5951509784150321
247.96801247364743,-0.594989272659959
247.96899931265344,-0.5948275697857565
247.9699861521315,-0.5946658697924357
247.9709729920816,-0.5945041726800081
247.97195983250379,-0.594342478448485
247.97294667339798,-0.5941807870978776
247.97393351476424,-0.5940190986281974
247.97492035660252,-0.5938574130394555
247.9759071989128,-0.5936957303316633
247.97689404169512,-0.5935340505048322
247.97788088494943,-0.5933723735589735
247.97886772867574,-0.5932106994940985
247.97985457287405,-0.5930490283102186
247.98084141754435,-0.5928873600073449
247.98182826268663,-0.5927256945854888
247.98281510830088,-0.5925640320446618
247.9838019543871,-0.5924023723848749
247.9847888009453,-0.5922407156061397
247.98577564797543,-0.5920790617084674
247.9867624954775,-0.5919174106918692
247.98774934345153,-0.5917557625563566

247.9887361918975,-0.591594117301941
247.98972304081536,-0.5914324749286335
247.99070989020518,-0.5912708354364454
247.9916967400669,-0.5911091988253883
247.99268359040053,-0.5909475650954732
247.99367044120606,-0.5907859342467116
247.99465729248348,-0.5906243062791147
247.99564414423278,-0.5904626811926939
247.99663099645397,-0.5903010589874604
247.99761784914702,-0.5901394396634257
247.99860470231195,-0.5899778232206011
247.99959155594874,-0.5898162096589978
248.0005784100574,-0.5896545989786273
248.00156526463786,-0.5894929911795006
248.0025521196902,-0.5893313862616293
248.00353897521435,-0.5891697842250245
248.00452583121034,-0.5890081850696978
248.00551268767813,-0.5888465887956602
248.00649954461775,-0.5886849954029232
248.00748640202917,-0.588523404891498
248.0084732599124,-0.588361817261396
248.00946011826738,-0.5882002325126285
248.01044697709418,-0.5880386506452069
248.01143383639274,-0.5878770716591424
248.01242069616308,-0.5877154955544462
248.01340755640518,-0.5875539223311299
248.01439441711904,-0.5873923519892046
248.01538127830463,-0.5872307845286817
248.01636813996197,-0.5870692199495725
248.01735500209105,-0.5869076582518883
248.01834186469188,-0.5867460994356404
248.01932872776442,-0.5865845435008401
248.02031559130867,-0.5864229904474988
248.02130245532464,-0.5862614402756278
248.0222893198123,-0.5860998929852382
248.02327618477167,-0.5859383485763416
248.02426305020273,-0.5857768070489492
248.02524991610548,-0.5856152684030723
248.02623678247988,-0.5854537326387222
248.02722364932598,-0.5852921997559103
248.02821051664372,-0.5851306697546478
248.02919738443313,-0.584969142634946
248.03018425269417,-0.5848076183968164
248.03117112142687,-0.58464609704027
248.0321579906312,-0.5844845785653184
248.03314486030715,-0.5843230629719728
248.03413173045473,-0.5841615502602444
248.03511860107392,-0.5840000404301448
248.0361054721647,-0.583838533481685

248.0370923437271,-0.5836770294148765
248.0380792157611,-0.5835155282297305
248.03906608826668,-0.5833540299262584
248.04005296124384,-0.5831925345044715
248.04103983469258,-0.583031041964381
248.0420267086129,-0.5828695523059984
248.04301358300475,-0.5827080655293347
248.04400045786818,-0.5825465816344017
248.04498733320315,-0.5823851006212102
248.04597420900964,-0.5822236224897718
248.04696108528768,-0.5820621472400977
248.04794796203723,-0.5819006748721993
248.04893483925832,-0.5817392053860879
248.0499217169509,-0.5815777387817748
248.050908595115,-0.5814162750592712
248.0518954737506,-0.5812548142185885
248.0528823528577,-0.581093356259738
248.05386923243628,-0.580931901182731
248.05485611248633,-0.5807704489875788
248.05584299300787,-0.5806089996742927
248.05682987400087,-0.580447553242884
248.05781675546532,-0.580286109693364
248.05880363740124,-0.5801246690257441
248.0597905198086,-0.5799632312400356
248.06077740268736,-0.5798017963362497
248.06176428603757,-0.5796403643143978
248.0627511698592,-0.5794789351744911
248.06373805415228,-0.579317508916541
248.06472493891675,-0.5791560855405588
248.06571182415263,-0.5789946650465557
248.0666987098599,-0.5788332474345432
248.06768559603856,-0.5786718327045325
248.0686724826886,-0.5785104208565349
248.06965936981004,-0.5783490118905618
248.07064625740284,-0.5781876058066243
248.071633145467,-0.5780262026047339
248.0726200340025,-0.5778648022849018
248.07360692300938,-0.5777034048471393
248.0745938124876,-0.5775420102914578
248.07558070243715,-0.5773806186178685
248.07656759285803,-0.5772192298263827
248.07755448375022,-0.5770578439170119
248.07854137511373,-0.5768964608897672
248.07952826694856,-0.57673508074466
248.08051515925467,-0.5765737034817014
248.0815020520321,-0.576412329100903
248.08248894528083,-0.576250957602276
248.0834758390008,-0.5760895889858316
248.08446273319208,-0.5759282232515813

248.08544962785462,-0.5757668603995363
248.0864365229884,-0.5756055004297078
248.08742341859346,-0.5754441433421073
248.08841031466977,-0.5752827891367459
248.08939721121732,-0.575121437813635
248.0903841082361,-0.574960089372786
248.0913710057261,-0.57479874381421
248.09235790368732,-0.5746374011379185
248.09334480211976,-0.5744760613439227
248.0943317010234,-0.574314724432234
248.09531860039826,-0.5741533904028635
248.09630550024428,-0.5739920592558226
248.0972924005615,-0.5738307309911227
248.09827930134992,-0.573669405608775
248.0992662026095,-0.5735080831087909
248.10025310434025,-0.5733467634911815
248.10124000654216,-0.5731854467559584
248.1022269092152,-0.5730241329031327
248.1032138123594,-0.5728628219327156
248.10420071597474,-0.5727015138447187
248.10518762006123,-0.572540208639153
248.10617452461884,-0.5723789063160301
248.10716142964756,-0.572217606875361
248.1081483351474,-0.5720563103171572
248.10913524111834,-0.5718950166414299
248.11012214756036,-0.5717337258481905
248.1111090544735,-0.5715724379374502
248.1120959618577,-0.5714111529092203
248.113082869713,-0.5712498707635122
248.11406977803935,-0.5710885915003372
248.11505668683677,-0.5709273151197065
248.11604359610524,-0.5707660416216315
248.11703050584478,-0.5706047710061234
248.11801741605535,-0.5704435032731935
248.11900432673696,-0.5702822384228532
248.1199912378896,-0.5701209764551137
248.12097814951326,-0.5699597173699864
248.12196506160794,-0.5697984611674825
248.12295197417365,-0.5696372078476133
248.12393888721036,-0.5694759574103901
248.12492580071805,-0.5693147098558243
248.12591271469674,-0.5691534651839272
248.1268996291464,-0.5689922233947099
248.12788654406705,-0.5688309844881838
248.12887345945867,-0.5686697484643604
248.12986037532124,-0.5685085153232506
248.1308472916548,-0.5683472850648661
248.13183420845928,-0.5681860576892179
248.1328211257347,-0.5680248331963175

248.13380804348105,-0.567863611586176
248.13479496169833,-0.567702392858805
248.13578188038653,-0.5675411770142155
248.13676879954565,-0.5673799640524189
248.1377557191757,-0.5672187539734265
248.13874263927661,-0.5670575467772495
248.13972955984843,-0.5668963424638994
248.14071648089114,-0.5667351410333874
248.14170340240474,-0.5665739424857248
248.1426903243892,-0.5664127468209228
248.14367724684456,-0.5662515540389927
248.14466416977075,-0.5660903641399461
248.1456510931678,-0.5659291771237939
248.1466380170357,-0.5657679929905476
248.14762494137446,-0.5656068117402184
248.14861186618404,-0.5654456333728177
248.14959879146446,-0.5652844578883568
248.15058571721568,-0.5651232852868469
248.1515726434377,-0.5649621155682992
248.15255957013053,-0.5648009487327252
248.15354649729417,-0.5646397847801362
248.15453342492862,-0.5644786237105434
248.15552035303384,-0.5643174655239581
248.15650728160983,-0.5641563102203916
248.1574942106566,-0.5639951577998552
248.15848114017413,-0.5638340082623602
248.15946807016243,-0.5636728616079179
248.16045500062148,-0.5635117178365395
248.16144193155128,-0.5633505769482365
248.1624288629518,-0.5631894389430201
248.16341579482307,-0.5630283038209015
248.16440272716505,-0.562867171581892
248.16538965997776,-0.5627060422260031
248.16637659326116,-0.5625449157532458
248.16736352701528,-0.5623837921636315
248.1683504612401,-0.5622226714571716
248.1693373959356,-0.5620615536338773
248.1703243311018,-0.5619004386937599
248.17131126673866,-0.5617393266368307
248.17229820284618,-0.561578217463101
248.17328513942437,-0.5614171111725821
248.17427207647322,-0.5612560077652852
248.17525901399273,-0.5610949072412217
248.17624595198288,-0.5609338096004028
248.17723289044366,-0.56077271484284
248.17821982937508,-0.5606116229685443
248.1792067687771,-0.5604505339775272
248.18019370864977,-0.5602894478697998
248.18118064899303,-0.5601283646453736

248.1821675898069,-0.5599672843042598
248.18315453109136,-0.5598062068464696
248.1841414728464,-0.5596451322720145
248.18512841507203,-0.5594840605809056
248.18611535776822,-0.5593229917731544
248.18710230093498,-0.5591619258487719
248.18808924457232,-0.5590008628077696
248.18907618868022,-0.5588398026501588
248.19006313325866,-0.5586787453759506
248.19105007830763,-0.5585176909851565
248.19203702382714,-0.5583566394777876
248.19302396981718,-0.5581955908538553
248.19401091627773,-0.5580345451133709
248.1949978632088,-0.5578735022563457
248.19598481061038,-0.5577124622827909
248.19697175848245,-0.5575514251927178
248.197958706825,-0.5573903909861379
248.19894565563806,-0.5572293596630622
248.1999326049216,-0.5570683312235021
248.2009195546756,-0.5569073056674688
248.20190650490008,-0.5567462829949738
248.20289345559502,-0.5565852632060282
248.2038804067604,-0.5564242463006434
248.20486735839623,-0.5562632322788306
248.2058543105025,-0.5561022211406011
248.2068412630792,-0.5559412128859663
248.20782821612633,-0.5557802075149374
248.20881516964388,-0.5556192050275257
248.20980212363185,-0.5554582054237425
248.21078907809022,-0.555297208703599
248.21177603301896,-0.5551362148671065
248.21276298841812,-0.5549752239142763
248.21374994428766,-0.5548142358451198
248.21473690062757,-0.5546532506596482
248.21572385743784,-0.5544922683578728
248.21671081471848,-0.5543312889398049
248.21769777246948,-0.5541703124054557
248.21868473069082,-0.5540093387548366
248.21967168938252,-0.5538483679879588
248.22065864854454,-0.5536874001048336
248.2216456081769,-0.5535264351054724
248.2226325682796,-0.5533654729898863
248.2236195288526,-0.5532045137580867
248.2246064898959,-0.5530435574100848
248.2255934514095,-0.552882603945892
248.2265804133934,-0.5527216533655195
248.2275673758476,-0.5525607056689786
248.22855433877208,-0.5523997608562806
248.22954130216684,-0.5522388189274368

248.23052826603185,-0.5520778798824584
248.23151523036714,-0.5519169437213568
248.23250219517269,-0.5517560104441432
248.23348916044847,-0.5515950800508289
248.2344761261945,-0.5514341525414252
248.23546309241075,-0.5512732279159435
248.23645005909725,-0.5511123061743948
248.23743702625396,-0.5509513873167905
248.23842399388087,-0.550790471343142
248.239410961978,-0.5506295582534605
248.24039793054533,-0.5504686480477573
248.24138489958284,-0.5503077407260437
248.24237186909056,-0.5501468362883309
248.24335883906846,-0.5499859347346303
248.24434580951652,-0.549825036064953
248.24533278043475,-0.5496641402793105
248.24631975182314,-0.5495032473777139
248.24730672368167,-0.5493423573601747
248.24829369601036,-0.5491814702267039
248.24928066880918,-0.549020585977313
248.25026764207814,-0.5488597046120132
248.25125461581723,-0.5486988261308157
248.25224159002644,-0.5485379505337319
248.25322856470575,-0.548377077820773
248.25421553985518,-0.5482162079919504
248.2552025154747,-0.5480553410472753
248.25618949156433,-0.547894476986759
248.25717646812402,-0.5477336158104127
248.2581634451538,-0.5475727575182477
248.25915042265365,-0.5474119021102755
248.26013740062356,-0.547251049586507
248.26112437906352,-0.5470901999469538
248.26211135797354,-0.546929353191627
248.2630983373536,-0.546768509320538
248.2640853172037,-0.546607668333698
248.26507229752383,-0.5464468302311183
248.26605927831397,-0.5462859950128102
248.26704625957413,-0.5461251626787849
248.2680332413043,-0.5459643332290537
248.26902022350447,-0.545803506663628
248.27000720617465,-0.545642682982519
248.27099418931482,-0.5454818621857379
248.27198117292497,-0.5453210442732961
248.2729681570051,-0.5451602292452048
248.27395514155518,-0.5449994171014753
248.27494212657524,-0.5448386078421188
248.27592911206526,-0.5446778014671467
248.2769160980252,-0.5445169979765703
248.2779030844551,-0.5443561973704008

248.2788900713549,-0.5441953996486494
248.27987705872465,-0.5440346048113275
248.28086404656432,-0.5438738128584464
248.2818510348739,-0.5437130237900173
248.2828380236534,-0.5435522376060514
248.2838250129028,-0.5433914543065601
248.2848120026221,-0.5432306738915547
248.28579899281127,-0.5430698963610464
248.28678598347034,-0.5429091217150465
248.28777297459928,-0.5427483499535662
248.28875996619809,-0.542587581076617
248.28974695826673,-0.5424268150842099
248.29073395080525,-0.5422660519763564
248.2917209438136,-0.5421052917530675
248.2927079372918,-0.5419445344143548
248.29369493123983,-0.5417837799602293
248.29468192565767,-0.5416230283907025
248.29566892054535,-0.5414622797057855
248.29665591590285,-0.5413015339054897
248.29764291173015,-0.5411407909898264
248.29862990802724,-0.5409800509588066
248.2996169047941,-0.5408193138124419
248.30060390203076,-0.5406585795507434
248.3015908997372,-0.5404978481737224
248.3025778979134,-0.5403371196813902
248.30356489655938,-0.5401763940737581
248.3045518956751,-0.5400156713508373
248.30553889526058,-0.5398549515126391
248.30652589531581,-0.5396942345591748
248.30751289584077,-0.5395335204904557
248.30849989683546,-0.539372809306493
248.30948689829987,-0.539212101007298
248.310473900234,-0.539051395592882
248.31146090263783,-0.5388906930632562
248.3124479055114,-0.538729993418432
248.31343490885465,-0.5385692966584205
248.31442191266757,-0.538408602783233
248.3154089169502,-0.5382479117928809
248.31639592170248,-0.5380872236873754
248.31738292692444,-0.5379265384667278
248.31836993261606,-0.5377658561309493
248.31935693877733,-0.5376051766800513
248.32034394540827,-0.5374445001140449
248.32133095250884,-0.5372838264329415
248.32231796007903,-0.5371231556367523
248.32330496811886,-0.5369624877254886
248.3242919766283,-0.5368018226991617
248.32527898560735,-0.5366411605577828
248.32626599505602,-0.5364805013013633

248.3272530049743,-0.5363198449299142
248.32824001536216,-0.5361591914434471
248.3292270262196,-0.5359985408419732
248.33021403754663,-0.5358378931255036
248.33120104934324,-0.5356772482940496
248.3321880616094,-0.5355166063476225
248.33317507434512,-0.5353559672862337
248.3341620875504,-0.5351953311098944
248.33514910122523,-0.5350346978186158
248.33613611536958,-0.5348740674124092
248.3371231299835,-0.5347134398912858
248.33811014506693,-0.5345528152552571
248.33909716061987,-0.5343921935043341
248.34008417664234,-0.5342315746385282
248.3410711931343,-0.5340709586578507
248.34205821009576,-0.5339103455623128
248.34304522752672,-0.5337497353519257
248.34403224542714,-0.5335891280267008
248.34501926379707,-0.5334285235866493
248.34600628263647,-0.5332679220317825
248.3469933019453,-0.5331073233621118
248.3479803217236,-0.5329467275776482
248.34896734197136,-0.5327861346784031
248.34995436268855,-0.5326255446643877
248.35094138387518,-0.5324649575356134
248.35192840553125,-0.5323043732920913
248.35291542765674,-0.5321437919338329
248.35390245025164,-0.5319832134608492
248.35488947331595,-0.5318226378731516
248.35587649684967,-0.5316620651707514
248.35686352085278,-0.5315014953536599
248.35785054532528,-0.5313409284218882
248.35883757026716,-0.5311803643754476
248.35982459567842,-0.5310198032143494
248.36081162155904,-0.5308592449386049
248.361798647909,-0.5306986895482254
248.36278567472834,-0.5305381370432221
248.36377270201703,-0.5303775874236062
248.36475972977507,-0.5302170406893891
248.36574675800244,-0.5300564968405821
248.36673378669914,-0.5298959558771963
248.36772081586517,-0.529735417799243
248.3687078455005,-0.5295748826067336
248.36969487560512,-0.5294143502996792
248.37068190617904,-0.5292538208780911
248.37166893722227,-0.5290932943419806
248.3726559687348,-0.5289327706913589
248.37364300071658,-0.5287722499262374
248.37463003316765,-0.5286117320466273

248.37561706608798,−0.5284512170525397
248.3766040994776,−0.5282907049439861
248.37759113333644,−0.5281301957209777
248.37857816766453,−0.5279696893835257
248.37956520246186,−0.5278091859316415
248.38055223772844,−0.5276486853653362
248.38153927346423,−0.527488187684621
248.38252630966923,−0.5273276928895074
248.38351334634345,−0.5271672009800066
248.38450038348688,−0.5270067119561297
248.3854874210995,−0.5268462258178881
248.3864744591813,−0.526685742565293
248.3874614977323,−0.5265252621983557
248.38844853675246,−0.5263647847170875
248.3894355762418,−0.5262043101214996
248.3904226162003,−0.5260438384116033
248.39140965662799,−0.5258833695874098
248.3923966975248,−0.5257229036489304
248.39338373889075,−0.5255624405961764
248.39437078072584,−0.525401980429159
248.39535782303005,−0.5252415231478895
248.3963448658034,−0.5250810687523791
248.39733190904587,−0.5249206172426392
248.39831895275745,−0.5247601686186809
248.39930599693812,−0.5245997228805156
248.4002930415879,−0.5244392800281544
248.40128008670675,−0.5242788400616087
248.4022671322947,−0.5241184029808897
248.40325417835172,−0.5239579687860086
248.4042412248778,−0.5237975374769768
248.40522827187294,−0.5236371090538054
248.40621531933715,−0.5234766835165058
248.4072023672704,−0.5233162608650891
248.4081894156727,−0.5231558410995667
248.409176464544,−0.5229954242199498
248.41016351388436,−0.5228350102262497
248.41115056369372,−0.5226745991184776
248.4121376139721,−0.5225141908966449
248.4131246647195,−0.5223537855607626
248.4141117159359,−0.5221933831108422
248.41509876762126,−0.5220329835468949
248.41608581977562,−0.5218725868689318
248.41707287239896,−0.5217121930769644
248.4180599254913,−0.5215518021710037
248.41904697905258,−0.5213914141510612
248.42003403308283,−0.521231029017148
248.42102108758203,−0.5210706467692755
248.42200814255017,−0.5209102674074548
248.42299519798723,−0.5207498909316972

248.42398225389323,-0.520589517342014
248.42496931026815,-0.5204291466384164
248.425956367112,-0.5202687788209157
248.42694342442476,-0.5201084138895232
248.42793048220642,-0.5199480518442501
248.42891754045698,-0.5197876926851076
248.42990459917644,-0.519627336412107
248.43089165836477,-0.5194669830252596
248.43187871802198,-0.5193066325245767
248.43286577814806,-0.5191462849100693
248.433852838743,-0.5189859401817489
248.4348398998068,-0.5188255983396267
248.43582696133944,-0.518665259383714
248.43681402334093,-0.518504923314022
248.43780108581126,-0.5183445901305619
248.4387881487504,-0.518184259833345
248.4397752121584,-0.5180239324223826
248.4407622760352,-0.5178636078976859
248.4417493403808,-0.5177032862592662
248.4427364051952,-0.5175429675071347
248.4437234704784,-0.5173826516413027
248.4447105362304,-0.5172223386617815
248.44569760245116,-0.5170620285685822
248.4466846691407,-0.5169017213617162
248.44767173629901,-0.5167414170411946
248.4486588039261,-0.5165811156070288
248.44964587202193,-0.5164208170592299
248.4506329405865,-0.5162605213978094
248.4516200096198,-0.5161002286227784
248.45260707912186,-0.5159399387341481
248.45359414909262,-0.5157796517319299
248.45458121953212,-0.5156193676161348
248.4555682904403,-0.5154590863867743
248.4565553618172,-0.5152988080438595
248.4575424336628,-0.5151385325874018
248.4585295059771,-0.5149782600174123
248.4595165787601,-0.5148179903339024
248.46050365201177,-0.5146577235368832
248.4614907257321,-0.5144974596263661
248.4624777999211,-0.5143371986023622
248.46346487457876,-0.5141769404648828
248.46445194970508,-0.5140166852139393
248.46543902530004,-0.5138564328495427
248.4664261013636 2,-0.5136961833717044
248.46741317789585,-0.5135359367804356
248.4684002548967,-0.5133756930757476
248.46938733236615,-0.5132154522576516
248.47037441030423,-0.513055214326159
248.4713614887109,-0.5128949792812808

248.47234856758618,-0.5127347471230285
248.47333564693005,-0.5125745178514131
248.4743227267425,-0.512414291466446
248.47530980702354,-0.5122540679681384
248.47629688777312,-0.5120938473565017
248.47728396899126,-0.5119336296315469
248.47827105067796,-0.5117734147932854
248.47925813283322,-0.5116132028417284
248.48024521545702,-0.5114529937768872
248.48123229854934,-0.5112927875987731
248.4822193821102,-0.5111325843073972
248.4832064661396,-0.5109723839027708
248.48419355063749,-0.5108121863849051
248.48518063560388,-0.5106519917538115
248.48616772103878,-0.5104918000095011
248.4871548069422,-0.5103316111519852
248.48814189331407,-0.5101714251812751
248.48912898015445,-0.510011242097382
248.4901160674633,-0.5098510619003171
248.4911031552406,-0.5096908845900918
248.4920902434864,-0.5095307101667171
248.4930773322006,-0.5093705386302044
248.49406442138329,-0.509210369980565
248.4950515110344,-0.5090502042178101
248.49603860115394,-0.5088900413419509
248.4970256917419,-0.5087298813529987
248.49801278279827,-0.5085697242509647
248.49899987432306,-0.5084095700358602
248.49998696631627,-0.5082494187076964
248.50097405877787,-0.5080892702664844
248.50196115170786,-0.5079291247122357
248.50294824510624,-0.5077689820449615
248.50393533897298,-0.507608842264673
248.5049224333081,-0.5074487053713813
248.5059095281116,-0.5072885713650979
248.50689662338345,-0.5071284402458339
248.50788371912364,-0.5069683120136006
248.5088708153322,-0.5068081866684092
248.50985791200907,-0.506648064210271
248.51084500915428,-0.5064879446391971
248.5118321067678,-0.5063278279551989
248.51281920484965,-0.5061677141582877
248.5138063033998,-0.5060076032484745
248.51479340241826,-0.5058474952257708
248.51578050190503,-0.5056873900901876
248.51676760186007,-0.5055272878417363
248.51775470228338,-0.5053671884804282
248.51874180317498,-0.5052070920062743
248.51972890453484,-0.5050469984192861

248.52071600636296,-0.5048869077194748
248.52170310865935,-0.5047268199068514
248.522690211424,-0.5045667349814275
248.52367731465685,-0.5044066529432141
248.52466441835796,-0.5042465737922225
248.52565152252728,-0.5040864975284639
248.52663862716483,-0.5039264241519497
248.5276257322706,-0.503766353662691
248.52861283784458,-0.503606286060699
248.52959994388675,-0.5034462213459852
248.53058705039712,-0.5032861595185605
248.53157415737567,-0.5031261005784363
248.5325612648224,-0.502966044525624
248.5335483727373,-0.5028059913601346
248.53453548112037,-0.5026459410819795
248.5355225899716,-0.5024858936911698
248.53650969929097,-0.5023258491877168
248.5374968090785,-0.5021658075716318
248.53848391933417,-0.5020057688429259
248.53947103005797,-0.5018457330016105
248.54045814124987,-0.5016857000476967
248.5414452529099,-0.5015256699811959
248.54243236503805,-0.5013656428021191
248.5434194776343,-0.5012056185104778
248.54440659069866,-0.5010455971062832
248.5453937042311,-0.5008855785895463
248.5463808182316,-0.5007255629602786
248.54736793270018,-0.5005655502184913
248.54835504763685,-0.5004055403641955
248.5493421630416,-0.5002455333974025
248.55032927891438,-0.5000855293181237
248.5513163952552,-0.4999255281263701
248.5523035120641,-0.49976552982215305
248.553290629341,-0.4996055344054838
248.55427774708593,-0.4994455418763735
248.55526486529888,-0.49928555223483356
248.55625198397985,-0.49912556548087506
248.55723910312884,-0.4989655816145093
248.55822622274582,-0.4988056006357475
248.5592133428308,-0.49864562254460093
248.56020046338375,-0.4984856473410808
248.5611875844047,-0.49832567502519837
248.56217470589363,-0.4981657055969648
248.5631618278505,-0.49800573905639145
248.56414895027535,-0.49784577540348945
248.56513607316816,-0.4976858146382701
248.5661231965289,-0.4975258567607446
248.56711032035759,-0.4973659017709242
248.5680974446542,-0.49720594966882015

248.56908456941875,-0.49704600045444364
248.5700716946512,-0.49688605412780595
248.57105882035157,-0.4967261106889183
248.57204594651984,-0.496566170137792
248.573033073156,-0.4964062324744381
248.5740202002601,-0.496246297698868
248.57500732783205,-0.4960863658110929
248.5759944558719,-0.49592643681112397
248.5769815843796,-0.49576651069897254
248.57796871335518,-0.4956065874746498
248.5789558427986,-0.495446667138167
248.57994297270986,-0.49528674968953534
248.58093010308897,-0.4951268351287661
248.58191723393594,-0.49496692345587046
248.58290436525073,-0.4948070146708597
248.58389149703333,-0.494647108773745
248.58487862928376,-0.4944872057645377
248.585865762002,-0.49432730564324895
248.58685289518803,-0.49416740840989
248.58784002884187,-0.494007514064472
248.5888271629635,-0.4938476226070063
248.5898142975529,-0.49368773403750416
248.59080143261008,-0.4935278483559767
248.59178856813503,-0.4933679655624352
248.59277570412775,-0.4932080856568909
248.5937628405882,-0.49304820863935506
248.59474997751641,-0.4928883345098389
248.59573711491237,-0.49272846326835357
248.59672425277606,-0.4925685949149104
248.59771139110748,-0.4924087294495206
248.5986985299066,-0.4922488668721953
248.59968566917345,-0.4920890071829459
248.600672808908,-0.49192915038178353
248.60165994911026,-0.4917692964687195
248.6026470897802,-0.49160944544376495
248.60363423091783,-0.49144959730693116
248.60462137252316,-0.49128975205822933
248.60560851459613,-0.49112990969767073
248.60659565713678,-0.49097007022526656
248.60758280014508,-0.49081023364102805
248.60856994362103,-0.49065039994496645
248.60955708756464,-0.490490569137093
248.6105442319759,-0.4903307412174189
248.61153137685477,-0.4901709161859554
248.61251852220127,-0.4900110940427137
248.6135056680154,-0.48985127478770507
248.6144928142971,-0.4896914584209407
248.61547996104645,-0.48953164494243184
248.61646710826338,-0.4893718343521897

248.6174542559479,-0.4892120266502256
248.6184414041,-0.48905222183655067
248.61942855271968,-0.48889241991117616
248.62041570180693,-0.4887326208741133
248.62140285136175,-0.48857282472537333
248.6223900013841,-0.4884130314649675
248.62337715187402,-0.488253241092907
248.62436430283148,-0.4880934536092031
248.62535145425647,-0.487933669013867
248.626338606149,-0.48777388730690985
248.62732575850904,-0.48761410848834297
248.6283129113366,-0.4874543325581776
248.62930006463165,-0.4872945595164249
248.63028721839422,-0.4871347893630962
248.6312743726243,-0.4869750220982026
248.63226152732184,-0.48681525772175543
248.63324868248688,-0.48665549623376586
248.6342358381194,-0.48649573763424514
248.63522299421936,-0.4863359819232045
248.63621015078678,-0.48617622910065517
248.63719730782165,-0.48601647916660834
248.63818446532397,-0.4858567321210753
248.63917162329375,-0.4856969879640672
248.64015878173095,-0.48553724669559534
248.64114594063557,-0.4853775083156709
248.6421331000076,-0.4852177728243051
248.64312025984708,-0.4850580402215092
248.64410742015394,-0.4848983105072944
248.6450945809282,-0.484738583681672
248.64608174216986,-0.4845788597446531
248.6470689038789,-0.484419138696249
248.64805606605532,-0.48425942053647086
248.6490432286991,-0.48409970526532997
248.65003039181025,-0.48393999288283757
248.65101755538876,-0.4837802833890048
248.65200471943461,-0.48362057678384296
248.6529918839478,-0.48346087306736324
248.65397904892833,-0.4833011722395769
248.6549662143762,-0.48314147430049514
248.65595338029138,-0.4829817792501292
248.6569405466739,-0.4828220870884903
248.65792771352372,-0.4826623978155896
248.6589148084083,-0.4825027114314384
248.65990204862524,-0.4823430279360479
248.66088921687694,-0.4821833473294293
248.66187638559592,-0.4820236696115938
248.66286355478218,-0.4818639947825527
248.6638507244357,-0.4817043228423172
248.66483789455648,-0.4815446537908985

248.66582506514453,-0.48138498762830784
248.6668122361998,-0.48122532435455645
248.66779940772233,-0.4810656639696555
248.66878657971208,-0.48090600647361625
248.66977375216905,-0.48074635186644993
248.67076092509325,-0.48058670014816773
248.67174809848467,-0.48042705131878094
248.6727352723433,-0.4802674053783007
248.6737224466691,-0.4801077623267383
248.6747096214621,-0.47994812216410493
248.67569679672232,-0.4797884848904118
248.6766839724497,-0.47962885050567017
248.67767114864424,-0.4794692190098912
248.67865832530595,-0.4793095904030861
248.67964550243482,-0.4791499646852662
248.68063268003084,-0.4789903418564426
248.68161985809402,-0.4788307219166266
248.68260703662432,-0.4786711048658294
248.68359421562175,-0.47851149070406224
248.68458139508633,-0.4783518794313363
248.685568575018,-0.47819227104766276
248.6865557554168,-0.4780326655530529
248.6875429362827,-0.47787306294751797
248.6885301176157,-0.4777134632310691
248.68951729941577,-0.4775538664037176
248.69050448168292,-0.47739427246547467
248.69149166441716,-0.47723468141635145
248.69247884761847,-0.4770750932563592
248.69346603128685,-0.4769155079855092
248.69445321542227,-0.4767559256038126
248.69544040002475,-0.47659634611128066
248.69642758509426,-0.4764367695079246
248.69741477063081,-0.47627719579375555
248.6984019566344,-0.47611762496878485
248.69938914310498,-0.47595805703302363
248.7003763300426,-0.47579849198648316
248.7013635174472,-0.47563892982917466
248.70235070531882,-0.4754793705611093
248.70333789365742,-0.4753198141822983
248.70432508246301,-0.4751602606927529
248.70531227173558,-0.4750007100924835
248.70629946147514,-0.4748411623815038
248.70728665168164,-0.4746816175598225
248.7082738423551,-0.4745220756274517
248.70926103349555,-0.4743625365844025
248.71024822510293,-0.4742030004306863
248.71123541717725,-0.4740434671663142
248.71222260971848,-0.47388393679129737
248.71320980272665,-0.47372440930564713

248.71419699620174,-0.47356488470937463
248.71518419014373,-0.47340536300249114
248.71617138455264,-0.4732458441850078
248.71715857942843,-0.4730863282569359
248.7181457747711,-0.4729268152182866
248.71913297058066,-0.47276730506907116
248.7201201668571,-0.47260779780930073
248.72110736360042,-0.4724482934389866
248.7220945608106,-0.47228879195813994
248.72308175848764,-0.47212929336677195
248.72406895663153,-0.4719697976648939
248.72505615524224,-0.47181030485251696
248.7260433543198,-0.47165081492965233
248.7270305538642,-0.47149132789631126
248.72801775387543,-0.471331843752505
248.72900495435346,-0.4711723624982447
248.7299921552983,-0.47101288413354153
248.73097935670995,-0.4708534086584068
248.7319665585884,-0.4706939360728517
248.7329537609336,-0.47053446637688745
248.73394096374562,-0.4703749995705252
248.7349281670244,-0.4702155356537762
248.73591537076996,-0.4700560746266517
248.73690257498225,-0.4698966164891629
248.73788977966132,-0.469737161241321
248.73887698480712,-0.46957770888313716
248.73986419041967,-0.4694182594146226
248.74085139649893,-0.46925881283578863
248.74183860304493,-0.4690993691466464
248.74282581005764,-0.4689399283472071
248.74381301753706,-0.468780490437482
248.7448002254832,-0.4686210554174822
248.74578743389603,-0.4684616232872191
248.74677464277556,-0.4683021940467037
248.74776185212176,-0.4681427676959473
248.74874906193463,-0.4679833442349612
248.7497362722142,-0.46782392366375647
248.7507234829604,-0.4676645059823444
248.75171069417328,-0.46750509119073613
248.7526979058528,-0.46734567928894294
248.75368511799897,-0.467186270276976
248.75467233061178,-0.46702686415484657
248.75565954369122,-0.4668674609225658
248.7566467572373,-0.46670806058014497
248.75763397124996,-0.46654866312759524
248.75862118572925,-0.46638926856492785
248.75960840067515,-0.46622987689215395
248.7605956160876,-0.4660704881092848
248.76158283196668,-0.4659111022163316

248.7625700483123,-0.46575171921330555
248.76355726512455,-0.46559233910021786
248.76454448240332,-0.4654329618770797
248.76553170014867,-0.46527358754390236
248.7665189183606,-0.465114216100697
248.76750613703905,-0.4649548475474748
248.76849335618405,-0.464795481884247
248.76948057579557,-0.46463611911102487
248.77046779587363,-0.4644767592278195
248.7714550164182,-0.4643174022346422
248.7724422374293,-0.4641580481315041
248.7734294589069,-0.46399869691841644
248.77441668085098,-0.46383934859539044
248.77540390326155,-0.4636800031624373
248.7763911261386,-0.4635206606195682
248.77737834948215,-0.4633613209667944
248.77836557329218,-0.46320198420412706
248.77935279756866,-0.4630426503315774
248.7803400223116,-0.4628833193491566
248.781327247521,-0.4627239912568759
248.78231447319683,-0.4625646660547465
248.7833016993391,-0.4624053437427796
248.78428892594778,-0.4622460243209864
248.7852761530229,-0.4620867077893781
248.78626338056444,-0.46192739414796596
248.78725060857238,-0.4617680833967611
248.78823783704672,-0.46160877553577484
248.78922506598747,-0.4614494705650183
248.7902122953946,-0.46129016848450266
248.79119952526813,-0.4611308692942392
248.79218675560801,-0.4609715729942391
248.79317398641427,-0.46081227958451354
248.7941612176869,-0.46065298906507374
248.79514844942588,-0.4604937014359309
248.7961356816312,-0.4603344166970962
248.79712291430286,-0.46017513484858086
248.79811014744087,-0.4600158558903961
248.7990973810452,-0.4598565798225532
248.80008461511582,-0.4596973066450632
248.80107184965277,-0.4595380363579374
248.80205908465604,-0.45937876896118696
248.80304632012562,-0.4592195044548231
248.80403355606148,-0.4590602428388571
248.80502079246364,-0.45890098411330005
248.80600802933205,-0.45874172827816323
248.80699526666675,-0.4585824753334578
248.8079825044677,-0.458423225279195
248.80896974273492,-0.458263978115386
248.8099569814684,-0.458104733842042

248.8109442206681,-0.45794549245917415
248.81193146033405,-0.45778625396679373
248.81291870046624,-0.45762701836491193
248.81390594106466,-0.45746778565353996
248.81489318212928,-0.457308555832689
248.8158804236601,-0.45714932890237026
248.81686766565716,-0.45699010486259495
248.81785490812038,-0.45683088371337427
248.8188421510498,-0.4566716654547194
248.8198293944454,-0.4565124500866415
248.82081663830718,-0.45635323760915186
248.82180388263512,-0.4561940280222616
248.82279112742924,-0.456034821325982
248.8237783726895,-0.45587561752032424
248.8247656184159,-0.4557164166052995
248.82575286460846,-0.45555721858091897
248.82674011126716,-0.4553980234471938
248.82772735839197,-0.45523883120413533
248.8287146059829,-0.45507964185175465
248.82970185403994,-0.454920455390063
248.8306891025631,-0.4547612718190715
248.83167635155237,-0.45460209113879146
248.83266360100774,-0.45444291334923403
248.8336508509292,-0.4542837384504104
248.8346381013167,-0.45412456644233185
248.8356253521703,-0.45396539732500946
248.83661260348995,-0.45380623109845447
248.83759985527567,-0.4536470677626781
248.83858710752745,-0.4534879073176915
248.83957436024525,-0.45332874976350596
248.84056161342912,-0.4531695951001326
248.841548867079,-0.4530104433275826
248.8425361211949,-0.45285129444586725
248.84352337577684,-0.45269214845499767
248.84451063082477,-0.4525330053549851
248.8454978863387,-0.45237386514584066
248.84648514231864,-0.4522147278275756
248.84747239876458,-0.45205559340020113
248.8484596556765,-0.45189646186372845
248.84944691305438,-0.4517373332181687
248.85043417089824,-0.45157820746353317
248.85142142920807,-0.451419084599833
248.85240868798385,-0.4512599646270794
248.85339594722558,-0.45110084754528357
248.85438320693325,-0.45094173335445664
248.85537046710684,-0.4507826220546099
248.85635772774637,-0.4506235136457545
248.85734498885182,-0.4504644081279016
248.8583322504232,-0.45030530550106246

248.85931951246047,-0.4501462057652483
248.86030677496365,-0.44998710892047017
248.8612940379327,-0.4498280149667394
248.86228130136766,-0.44966892390406715
248.8632685652685,-0.4495098357324646
248.8642558296352,-0.44935075045194295
248.86524309446776,-0.44919166806251337
248.86623035976618,-0.4490325885641871
248.86721762553046,-0.44887351195697534
248.8682048917606,-0.44871443824088925
248.86919215845657,-0.44855536741594
248.87017942561837,-0.4483962994821388
248.871166693246,-0.4482372344394969
248.87215396133945,-0.4480781722880255
248.8731412298987,-0.4479191130277357
248.87412849892374,-0.4477600566586387
248.8751157684146,-0.44760100318074575
248.87610303837124,-0.44744195259406805
248.87709030879367,-0.4472829048986167
248.87807757968187,-0.447123860094403
248.87906485103585,-0.44696481818143813
248.8800521228556,-0.4468057791597332
248.8810393951411,-0.44664674302929946
248.88202666789235,-0.4464877097901481
248.88301394110934,-0.4463286794422903
248.88400121479205,-0.44616965198573727
248.8849884889405,-0.4460106274205002
248.88597576355468,-0.4458516057465902
248.88696303863458,-0.4456925869640186
248.88795031418016,-0.4455335710727965
248.88893759019146,-0.44537455807293513
248.88992486666845,-0.4452155479644457
248.89091214361113,-0.4450565407473393
248.8918994210195,-0.4448975364216272
248.89288669889353,-0.4447385349873206
248.89387397723323,-0.4445795364444306
248.89486125603858,-0.4444205407929685
248.8958485353096,-0.44426154803294543
248.89683581504624,-0.4441025581643726
248.89782309524855,-0.4439435711872612
248.8988103759165,-0.4437845871016224
248.89979765705004,-0.4436256059074674
248.90078493864922,-0.44346662760480743
248.901772220714,-0.44330765219365365
248.9027595032444,-0.4431486796740172
248.9037467862404,-0.4429897100459093
248.90473406970196,-0.4428307433093412
248.90572135362913,-0.442671779464324
248.90670863802188,-0.44251281851086893

248.90769592288018,-0.44235386044898717
248.90868320820405,-0.4421949052786899
248.90967049399347,-0.4420359529999883
248.91065778024844,-0.4418770036128936
248.91164506696896,-0.44171805711741696
248.91263235415502,-0.4415591135135696
248.9136196418066,-0.4414001728013626
248.9146069299237,-0.4412412349808073
248.91559421850633,-0.4410823000519148
248.91658150755447,-0.4409233680146963
248.9175687970681,-0.44076443886916294
248.91855608704722,-0.440605512615326
248.91954337749183,-0.4404465892531966
248.92053066840194,-0.4402876687827859
248.9215179597775,-0.44012875120410516
248.92250525161853,-0.43996983651716554
248.92349254392502,-0.43981092472197825
248.92447983669697,-0.4396520158185544
248.92546712993436,-0.43949310980690526
248.92645442363718,-0.439334206687042
248.92744171780544,-0.43917530645897573
248.92842901243912,-0.4390164091227177
248.92941630753825,-0.4388575146782791
248.93040360310277,-0.4386986231256711
248.9313908991327,-0.43853973446490485
248.93237819562802,-0.4383808486959916
248.93336549258873,-0.43822196581894246
248.93435279001483,-0.4380630858337687
248.9353400879063,-0.4379042087404814
248.93632738626314,-0.43774533453909187
248.93731468508537,-0.4375864632296112
248.93830198437294,-0.4374275948120506
248.93928928412586,-0.4372687292864213
248.94027658434413,-0.43710986665273444
248.94126388502772,-0.4369510069110012
248.94225118617663,-0.43679215006123273
248.9432384877909,-0.43663329610344026
248.94422578987044,-0.436474445037635
248.94521309241532,-0.4363155968638281
248.94620039542548,-0.4361567515820307
248.94718769890093,-0.43599790919225406
248.94817500284168,-0.4358390696945093
248.94916230724772,-0.43568023308880766
248.95014961211902,-0.43552139937516027
248.95113691745559,-0.4353625685535783
248.9521242232574,-0.43520374062407297
248.9531115295245,-0.4350449155866554
248.95409883625683,-0.4348860934413369
248.9550861434544,-0.43472727418812857

248.9560734511172,-0.43456845782704157
248.95706075924522,-0.4344096443580871
248.95804806783846,-0.4342508337812764
248.95903537689694,-0.43409202609662056
248.96002268642061,-0.4339332213041308
248.96100999640947,-0.43377441940381833
248.96199730686354,-0.4336156203956943
248.96298461778278,-0.43345682427976984
248.9639719291672,-0.4332980310560562
248.9649592410168,-0.43313924072456456
248.96594655333155,-0.4329804532853061
248.96693386611145,-0.432821668738292
248.9679211793565,-0.43266288708353334
248.9689084930667,-0.4325041083210414
248.96989580724204,-0.43234533245082735
248.9708831218825,-0.43218655947290235
248.9718704369881,-0.4320277893872776
248.9728577525588,-0.4318690221939643
248.9738450685946,-0.43171025789297357
248.97483238509554,-0.4315514964843166
248.97581970206156,-0.4313927379680046
248.97680701949267,-0.4312339823440487
248.97779433738884,-0.43107522961246014
248.9787816557501,-0.43091647977325004
248.97976897457644,-0.4307577328264296
248.9807562938678,-0.43059898877201
248.98174361362425,-0.4304402476100025
248.98273093384572,-0.43028150934041814
248.98371825453225,-0.43012277396326815
248.9847055756838,-0.4299640414785637
248.98569289730037,-0.429805311886316
248.98668021938195,-0.4296465851865362
248.98766754192857,-0.4294878613792355
248.9886548649402,-0.42932914046442505
248.9896421884168,-0.429170422442116
248.99062951235842,-0.4290117073123196
248.99161683676502,-0.428852995075047
248.9926041616366,-0.4286942857303093
248.99359148697312,-0.4285355792781178
248.99457881277462,-0.4283768757184836
248.99556613904107,-0.4282181750514179
248.99655346577248,-0.42805947727693183
248.99754079296883,-0.42790078239503665
248.9985281206301,-0.42774209040574346
248.99951544875634,-0.4275834013090634
249.0005027773475,-0.42742471510500785
249.00149010640354,-0.42726603179358774
249.0024774359245,-0.42710735137481437
249.00346476591037,-0.4269486738486989

249.00445209636112,-0.42678999921525246
249.00543942727677,-0.4266313274744863
249.00642675865728,-0.42647265862641154
249.0074140905027,-0.42631399267103937
249.00840142281297,-0.42615532960838093
249.0093887555881,-0.42599666943844744
249.01037608882808,-0.42583801216125006
249.01136342253292,-0.42567935777679994
249.0123507567026,-0.4255207062851083
249.0133380913371,-0.4253620576861863
249.01432542643641,-0.4252034119800451
249.01531276200055,-0.4250447691666958
249.01630009802952,-0.4248861292461497
249.01728743452327,-0.42472749221841793
249.01827477148183,-0.42456885808351164
249.01926210890517,-0.42441022684144203
249.02024944679331,-0.42425159849222027
249.02123678514621,-0.4240929730358575
249.0222241239639,-0.42393435047236494
249.02321146324635,-0.4237757308017537
249.02419880299357,-0.42361711402403496
249.02518614320553,-0.42345850013921993
249.02617348388222,-0.42329988914731975
249.02716082502366,-0.42314128104834564
249.02814816662982,-0.4229826758423087
249.0291355087007,-0.42282407352922013
249.0301228512363,-0.4226654741090911
249.03111019423662,-0.42250687758193284
249.03209753770162,-0.4223482839477564
249.0330848816313,-0.42218969320657307
249.0340722260257,-0.42203110535839394
249.03505957088478,-0.42187252040323026
249.03604691620853,-0.4217139383410931
249.03703426199695,-0.4215553591719937
249.03802160825003,-0.42139678289594323
249.03900895496776,-0.4212382095129528
249.03999630215012,-0.42107963902303364
249.04098364979714,-0.4209210714261969
249.04197099790878,-0.42076250672245374
249.04295834648505,-0.42060394491181535
249.04394569552593,-0.4204453859942929
249.04493304503143,-0.42028682996989747
249.04592039500153,-0.42012827683864035
249.04690774543624,-0.41996972660053267
249.04789509633554,-0.41981117925558553
249.0488824476994,-0.4196526348038102
249.04986979952787,-0.4194940932452178
249.0508571518209,-0.41933555457981947
249.0518445045785,-0.4191770188076264

249.05283185780064,-0.4190184859286498
249.05381921148734,-0.4188599559429008
249.0548065656386,-0.4187014288503906
249.05579392025436,-0.41854290465113025
249.05678127533466,-0.41838438334513106
249.05776863087948,-0.41822586493240416
249.05875598688883,-0.41806734941296064
249.05974334336267,-0.41790883678681173
249.060730700301,-0.4177503270539686
249.06171805770384,-0.4175918202144424
249.06270541557117,-0.4174333162682443
249.063692773903,-0.4172748152153855
249.0646801326993,-0.4171163170558771
249.06566749196006,-0.4169578217897303
249.06665485168526,-0.41679932941695624
249.06764221187493,-0.4166408399375662
249.06862957252903,-0.4164823533515712
249.06961693364758,-0.41632386965898244
249.07060429523057,-0.41616538885981114
249.07159165727796,-0.4160069109540684
249.0725790197898,-0.4158484359417654
249.07356638276605,-0.41568996382291334
249.0745537462067,-0.41553149459752337
249.07554111011174,-0.4153730282656066
249.07652847448117,-0.4152145648271743
249.07751583931497,-0.41505610428223755
249.07850320461316,-0.4148976466308075
249.07949057037573,-0.41473919187289543
249.08047793660265,-0.4145807400085124
249.08146530329392,-0.4144222910376696
249.08245267044956,-0.41426384496037816
249.08344003806954,-0.4141054017766493
249.08442740615385,-0.4139469614864941
249.08541477470249,-0.41378852408992384
249.08640214371545,-0.41363008958694963
249.08738951319273,-0.4134716579775826
249.08837688313432,-0.41331322926183395
249.0893642535402,-0.41315480343971484
249.09035162441037,-0.41299638051123644
249.09133899574485,-0.41283796047640986
249.0923263675436,-0.4126795433352463
249.0933137398066,-0.41252112908775695
249.09430111253388,-0.41236271773395294
249.09528848572543,-0.4122043092738454
249.09627585938122,-0.412045903074455
249.09726323350128,-0.41188750103476446
249.09825060808558,-0.4117291012558134
249.0992379831341,-0.4115707043706035
249.10022535864684,-0.4114123103791459

249.1012127346238,-0.4112539192814517
249.10220011106497,-0.4110955310775322
249.10318748797036,-0.4109371457673985
249.10417486533993,-0.41077876335106167
249.10516224317368,-0.410620383828533
249.10614962147162,-0.41046200719982356
249.10713700023373,-0.4103036334649446
249.10812437946004,-0.41014526262390716
249.1091117591505,-0.4099868946767225
249.1100991393051,-0.4098285296234017
249.11108651992387,-0.409670167463956
249.11207390100677,-0.40951180819839655
249.11306128255382,-0.40935345182673444
249.114048664565,-0.4091950983489809
249.1150360470403,-0.40903674776514704
249.1160234299797,-0.40887840007524406
249.11701081338322,-0.40872005527928307
249.11799819725084,-0.40856171337727526
249.11898558158254,-0.4084033743692318
249.11997296637833,-0.4082450382551638
249.1209603516382,-0.40808670503508243
249.12194773736215,-0.4079283747089989
249.12293512355015,-0.40777004727692434
249.12392251020222,-0.40761172273886986
249.12490989731833,-0.4074534010948467
249.1258972848985,-0.40729508234486594
249.1268846729427,-0.40713676648893876
249.12787206145094,-0.40697845352707634
249.12885945042322,-0.40682014345928985
249.1298468398595,-0.4066618362855904
249.1308342297598,-0.40650353200598915
249.1318216201241,-0.40634523062049727
249.1328090109524,-0.40618693212912593
249.13379640224468,-0.40602863653188626
249.13478379400095,-0.40587034382878945
249.1357711862212,-0.4057120540198466
249.13675857890541,-0.40555376710506896
249.13774597205358,-0.4053954830844676
249.1387333656657,-0.4052372019580537
249.13972075974178,-0.40507892372583837
249.1407081542818,-0.40492064838783287
249.14169554928577,-0.4047623759440483
249.14268294475366,-0.4046041063944958
249.14367034068547,-0.4044458397391865
249.1446577370812,-0.40428757597813164
249.1456451339408,-0.4041293151113423
249.14663253126432,-0.4039710571388296 4
249.14761992905173,-0.4038128020606048
249.14860732730304,-0.40365454987667904

249.14959472601822,-0.4034963005870634
249.15058212519727,-0.40333805419176905
249.1515695248402,-0.40317981069080716
249.152556924947,-0.40302157008418893
249.15354432551763,-0.40286333237192545
249.1545317265521,-0.4027050975540279
249.15551912805043,-0.4025468656305074
249.1565065300126,-0.40238863660137514
249.15749393243857,-0.40223041046664226
249.15848133532836,-0.40207218722631993
249.15946873868197,-0.4019139668804193
249.16045614249938,-0.4017557494289515
249.1614435467806,-0.4015975348719277
249.16243095152558,-0.401439323209359
249.16341835673435,-0.4012811144412566
249.16440576240691,-0.40112290856763166
249.16539316854323,-0.40096470558849534
249.1663805751433,-0.40080650550385877
249.16736798220714,-0.40064830831373305
249.16835538973473,-0.4004901140181294
249.16934279772605,-0.40033192261705897
249.1703302061811,-0.40017373411053286
249.17131761509987,-0.40001554849856225
249.17230502448237,-0.3998573657811583
249.1732924343286,-0.3996991859583322
249.17427984463853,-0.39954100903009504
249.17526725541217,-0.39938283499645794
249.1762546666495,-0.3992246638574321
249.1772420783505,-0.39906649561302865
249.17822949051518,-0.3989083302632588
249.17921690314353,-0.3987501678081336
249.18020431623555,-0.3985920082476643
249.18119172979124,-0.39843385158186195
249.18217914381057,-0.39827569781073774
249.18316655829355,-0.39811754693430285
249.18415397324017,-0.3979593989525684
249.1851413886504,-0.39780125386554555
249.1861288045243,-0.39764311167324545
249.18711622086178,-0.3974849723756792
249.18810363766286,-0.397326835972858
249.18909105492756,-0.397168702464793
249.19007847265584,-0.39701057185149535
249.1910658908477,-0.39685244413297616
249.19205330950317,-0.3966943193092466
249.1930407286222,-0.3965361973803178
249.1940281482048,-0.3963780783462009
249.19501556825097,-0.3962199622069714
249.19600298876068,-0.39606184896244756
249.19699040973396,-0.39590373861283334

249.19797783117076,-0.39574563115807565
249.1989652530711,-0.3955875265981856
249.19995267543496,-0.39542942493317434
249.20094009826235,-0.39527132616305305
249.20192752155324,-0.39511323028783285
249.20291494530767,-0.3949551373075249
249.20390236952557,-0.3947970472221403
249.20488979420696,-0.3946389600316903
249.20587721935186,-0.39448087573618595
249.20686464496023,-0.39432279433563844
249.20785207103208,-0.39416471583005885
249.20883949756737,-0.3940066402194584
249.20982692456613,-0.3938485675038482
249.21081435202834,-0.39369049768323944
249.211801779954,-0.3935324307576432
249.21278920834308,-0.39337436672707066
249.2137766371956,-0.393216305591533
249.21476406651155,-0.3930582473510413
249.21575149629092,-0.39290019200560666
249.21673892653368,-0.39274213955524034
249.21772635723985,-0.3925840899999534
249.21871378840942,-0.39242604333975706
249.21970122004237,-0.3922679995746624
249.2206886521387,-0.3921099587046806
249.2216760846984,-0.39195192072982277
249.2226635177215,-0.3917938856501001
249.22365095120793,-0.39163585346552365
249.22463838515773,-0.39147782417610466
249.22562581957087,-0.3913197977818542
249.22661325444733,-0.3911617742827835
249.22760068978715,-0.3910037536789036
249.22858812559028,-0.3908457359702257
249.22957556185673,-0.3906877211567609
249.2305629985865,-0.39052970923852043
249.23155043577955,-0.3903717002155153
249.23253787343592,-0.39021369408775675
249.23352531155558,-0.3900556908552559
249.23451275013852,-0.38989769051802387
249.23550018918473,-0.3897396930760718
249.23648762869422,-0.3895816985294109
249.23747506866698,-0.3894237068780522
249.238462509103,-0.389265718122007
249.23944995000227,-0.3891077322612863
249.24043739136476,-0.38894974929590126
249.2414248331905,-0.38879176922586306
249.2424122754795,-0.3886337920511828
249.2433997182317,-0.3884758177718717
249.24438716144712,-0.3883178463879408
249.24537460512573,-0.3881598778994013

249.24636204926756,-0.38800191230626435
249.24734949387258,-0.387843949608541
249.24833693894078,-0.38768598980624247
249.24932438447217,-0.38752803289937987
249.25031183046673,-0.3873700788879644
249.25129927692444,-0.3872121277720071
249.25228672384532,-0.38705417955151916
249.25327417122935,-0.38689623422651176
249.25426161907654,-0.386738291796996
249.25524906738687,-0.386580352262983
249.25623651616033,-0.3864224156244839
249.25722396539692,-0.3862644818815098
249.2582114150966,-0.38610655103407193
249.2591988652594,-0.3859486230821814
249.2601863158853,-0.38579069802584937
249.2611737669743,-0.3856327758650869
249.26216121852642,-0.38547485659990516
249.2631486705416,-0.3853169402303153
249.26413612301985,-0.38515902675632846
249.26512357596118,-0.3850011161779558
249.2661110293656,-0.38484320849520837
249.26709848323304,-0.3846853037080974
249.26808593756354,-0.384527401816634
249.2690733923571,-0.38436950282082927
249.27006084761365,-0.3842116067206944
249.27104830333326,-0.38405371351624046
249.2720357595159,-0.38389582320747867
249.27302321616153,-0.3837379357944201
249.27401067327017,-0.3835800512770759
249.27499813084182,-0.3834221696554572
249.27598558887647,-0.3832642909295752
249.2769730473741,-0.38310641509944093
249.27796050633472,-0.38294854216506563
249.2789479657583,-0.38279067212646034
249.27993542564485,-0.3826328049836363
249.28092288599436,-0.38247494073660454
249.28191034680682,-0.38231707938537624
249.28289780808223,-0.3821592209299625
249.28388526982056,-0.38200136537037455
249.28487273202182,-0.3818435127066234
249.28586019468602,-0.3816856629387203
249.28684765781313,-0.3815278160666763
249.28783512140316,-0.38136997209050255
249.2888225854561,-0.38121213101021023
249.28981004997192,-0.38105429282581044
249.29079751495064,-0.38089645753731427
249.29178498039224,-0.38073862514473295
249.2927724462967,-0.3805807956480775
249.29375991266406,-0.38042296904735917

249.29474737949425,-0.38026514534258904
249.29573484678733,-0.3801073245337782
249.29672231454325,-0.37994950662093785
249.29770978276198,-0.37979169160407905
249.29869725144357,-0.379633879483213
249.29968472058798,-0.3794760702583508
249.3006721901952,-0.3793182639295036
249.30165966026524,-0.3791604604966825
249.3026471307981,-0.3790026599598987
249.30363460179376,-0.37884486231916326
249.3046220732522,-0.37868706757448733
249.30560954517344,-0.378529275725882
249.30659701755744,-0.3783714867733585
249.30758449040422,-0.37821370071692795
249.30857196371377,-0.3780559175566014
249.3095594374861,-0.37789813729239
249.31054691172113,-0.37774035992430494
249.31153438641894,-0.3775825854523573
249.31252186157948,-0.3774248138765582
249.31350933720276,-0.3772670451969188
249.31449681328874,-0.3771092794134502
249.31548428983746,-0.37695151652616354
249.31647176684888,-0.37679375653506997
249.317459244323,-0.3766359994401806
249.3184467222598,-0.3764782452415066
249.31943420065932,-0.37632049393905903
249.3204216795215,-0.37616274553284906
249.32140915884636,-0.37600500002288784
249.32239663863388,-0.37584725740918645
249.32338411888406,-0.37568951769175607
249.3243715995969,-0.3755317808706078
249.3253590807724,-0.37537404694575277
249.32634656241052,-0.3752163159172021
249.32733404451128,-0.375058587784967
249.32832152707465,-0.37490086254905847
249.32930901010064,-0.3747431402094877
249.33029649358926,-0.3745854207662658
249.3312839775405,-0.37442770421940386
249.33227146195432,-0.3742699905689131
249.33325894683074,-0.3741122798148046
249.33424643216975,-0.3739545719570895
249.33523391797132,-0.3737968669957789
249.33622140423546,-0.37363916493088395
249.33720889096216,-0.37348146576241575
249.33819637815142,-0.3733237694903855
249.33918386580325,-0.37316607611480423
249.3401713539176,-0.3730083856356831
249.3411588424945,-0.3728506980530333
249.34214633153394,-0.37269301336686583

249.34313382103588,-0.37253533157719193
249.34412131100035,-0.3723776526840227
249.34510880142733,-0.37221997668736917
249.34609629231682,-0.37206230358724257
249.34708378366878,-0.37190463338365404
249.34807127548322,-0.37174696607661467
249.34905876776017,-0.3715893016661356
249.35004626049957,-0.37143164015222785
249.35103375370144,-0.37127398153490265
249.35202124736577,-0.37111632581417114
249.35300874149254,-0.37095867299004437
249.35399623608177,-0.37080102306253354
249.35498373113344,-0.3706433760316497
249.35597122664754,-0.370485731897404
249.35695872262406,-0.3703280906598076
249.357946219063,-0.3701704523188716
249.35893371596435,-0.3700128168746071
249.3599212133281,-0.36985518432702524
249.36090871115428,-0.3696975546761372
249.36189620944282,-0.369539927921954
249.36288370819375,-0.36938230406448685
249.36387120740707,-0.36922468310374684
249.36485870708276,-0.36906706503974507
249.3658462072208,-0.3689094498724927
249.3668337078212,-0.3687518376020008
249.36782120888395,-0.36859422822828053
249.36880871040904,-0.368436621751343
249.36979621239647,-0.36827901817119935
249.37078371484623,-0.3681214174878607
249.3717712177583,-0.3679638197013382
249.37275872113267,-0.3678062248116429
249.37374622496935,-0.3676486328187859
249.37473372926834,-0.3674910437227784
249.37572123402964,-0.36733345752363156
249.37670873925322,-0.3671758742213564
249.37769624493907,-0.36701829381596407
249.3786837510872,-0.3668607163074657
249.3796712576976,-0.3667031416958724
249.38065876477023,-0.36654556998119536
249.38164627230515,-0.3663880011634456
249.38263378030229,-0.3662304352426343
249.38362128876167,-0.36607287221877255
249.38460879768328,-0.3659153120918715
249.38559630706712,-0.36575775486194223
249.38658381691317,-0.3656002005289959
249.38757132722145,-0.3654426490930436
249.38855883799192,-0.3652851005409646
249.3895463492246,-0.3651275549121656
249.39053386091945,-0.3649700121672621

249.39152137307647,-0.3648124723193972
249.3925088856957,-0.36465493536858185
249.39349639877707,-0.3644974013148273
249.39448391232062,-0.36433987015814456
249.3954714263263,-0.36418234189854487
249.39645894079416,-0.3640248165360393
249.39744645572415,-0.36386729407063895
249.39843397111628,-0.3637097745023549
249.3994214869705,-0.3635522578311984
249.40040900328688,-0.3633947440571804
249.40139652006536,-0.36323723318031215
249.40238403730595,-0.36307972520060466
249.40337155500862,-0.3629222201180691
249.4043590731734,-0.36276471793271664
249.40534659180025,-0.3626072186445583
249.4063341108892,-0.3624497222536053
249.4073216304402,-0.36229222875986866
249.40830915045328,-0.36213473816335956
249.4092966709284,-0.3619772504640891
249.41028419186557,-0.36181976566206836
249.4112717132648,-0.36166228375730847
249.41225923512604,-0.36150480474982055
249.41324675744934,-0.3613473286396158
249.41423428023467,-0.3611898554267052
249.41522180348198,-0.3610323851110999
249.41620932719132,-0.3608749176928111
249.41719685136266,-0.36071745317184983
249.418184375996,-0.36055999154822727
249.41917190109132,-0.36040253282195445
249.4201594266486,-0.36024507699304253
249.4211469526679,-0.36008762406150263
249.42213447914915,-0.3599301740273459
249.42312200609234,-0.35977272689058337
249.4241095334975,-0.3596152826512262
249.4250970613646,-0.35945784130928554
249.42608458969363,-0.35930040286477244
249.4270721184846,-0.35914296731769807
249.4280596477375,-0.3589855346680735
249.42904717745233,-0.35882810491590983
249.43003470762906,-0.3586706780612182
249.4310222382677,-0.35851325410400975
249.43200976936822,-0.3583558330442956
249.43299730093065,-0.35819841488208676
249.43398483295496,-0.35804099961739444
249.43497236544115,-0.35788358725022973
249.4359598983892,-0.3577261777806037
249.43694743179913,-0.35756877120852754
249.4379349656709,-0.3574113675340123
249.43892250000454,-0.35725396675706916

249.4399100348,-0.35709656887770913
249.4408975700573,-0.3569391738959434
249.44188510577644,-0.35678178181178305
249.4428726419574,-0.3566243926252392
249.44386017860015,-0.356467006336323
249.44484771570473,-0.3563096229450455
249.4458352532711,-0.3561522424514178
249.44682279129927,-0.35599486485545107
249.4478103297892,-0.3558374901571564
249.44879786874094,-0.3556801183565449
249.44978540815444,-0.35552274945362766
249.4507729480297,-0.35536538344841584
249.45176048836674,-0.35520802034092047
249.45274802916552,-0.3550506601311527
249.45373557042603,-0.3548933028191237
249.4547231121483,-0.35473594840484446
249.45571065433228,-0.3545785968883262
249.45669819697798,-0.35442124826958
249.4576857400854,-0.35426390254861695
249.45867328365452,-0.35410655972544813
249.45966082768535,-0.3539492198000847
249.4606483721779,-0.35379188277253776
249.46163591713213,-0.3536345486428184
249.46262346254804,-0.35347721741093774
249.46361100842563,-0.35331988907690687
249.46459855476488,-0.35316256364073695
249.46558610156578,-0.353005241102439
249.46657364882833,-0.35284792146202426
249.46756119655254,-0.3526906047195037
249.4685487447384,-0.3525332908748885
249.4695362933859,-0.35237597992818975
249.470523842495,-0.3522186718794186
249.47151139206574,-0.35206136672858607
249.47249894209807,-0.3519040644757033
249.47348649259203,-0.35174676512078146
249.4744740435476,-0.3515894686638316
249.47546159496474,-0.35143217510486485
249.47644914684346,-0.3512748844438923
249.47743669918378,-0.35111759668092507
249.47842425198567,-0.35096031181597426
249.4794118052491,-0.35080302984905093
249.4803993589741,-0.35064575078016624
249.48138691316063,-0.3504884746093313
249.4823744678087,-0.3503312013365572
249.48336202291833,-0.35017393096185506
249.48434957848949,-0.35001666348523597
249.48533713452215,-0.349859398906711
249.48632469101634,-0.34970213722629134
249.48731224797203,-0.349544878443988

249.48829980538923,-0.34938762255981215
249.48928736326792,-0.3492303695737749
249.49027492160812,-0.3490731194858873
249.49126248040977,-0.3489158722961605
249.4922500396729,-0.3487586280046056
249.49323759939753,-0.3486013866112337
249.4942251595836,-0.34844414811605584
249.49521272023114,-0.3482869125190832
249.4962002813401,-0.3481296798203269
249.4971878429105,-0.347972450019798
249.49817540494234,-0.3478152231175076
249.4991629674356,-0.34765799911346684
249.5001505303903,-0.3475007780076868
249.5011380938064,-0.34734355980017856
249.50212565768388,-0.34718634449095326
249.50311322202276,-0.34702913208002195
249.50410078682305,-0.3468719225673958
249.5050883520847,-0.3467147159530859
249.50607591780775,-0.3465575122371033
249.50706348399217,-0.34640031141945915
249.50805105063793,-0.34624311350016457
249.50903861774506,-0.3460859184792306
249.51002618531354,-0.3459287263566684
249.51101375334335,-0.345771537132489
249.5120013218345,-0.34561435080670355
249.51298889078697,-0.3454571673793232
249.51397646020078,-0.34529998685035895
249.5149640300759,-0.345142809219822
249.51595160041234,-0.34498563448772335
249.51693917121005,-0.3448284626540742
249.51792674246906,-0.34467129371888555
249.51891431418935,-0.34451412768216855
249.51990188637092,-0.34435696454393433
249.52088945901377,-0.34419980430419395
249.52187703211789,-0.3440426469629585
249.52286460568325,-0.34388549252023914
249.52385217970988,-0.34372834097604693
249.52483975419776,-0.34357119233039296
249.52582732914686,-0.34341404658328833
249.5268149045572,-0.34325690373474416
249.52780248042876,-0.3430997637847715
249.52879005676152,-0.34294262673338155
249.5297776335555,-0.342785492580585 3
249.5307652108107,-0.34262836132639396
249.5317527885271,-0.34247123297081855
249.53274036670464,-0.34231410751387015
249.5337279453434,-0.3421569849555599
249.53471552444333,-0.3419998652958989
249.53570310400443,-0.3418427485348982

249.5366906840267,-0.34168563467256896
249.5376782645101,-0.3415285237089223
249.53866584545466,-0.3413714156439692
249.53965342686035,-0.3412143104777209
249.5406410087272,-0.34105720821018837
249.54162859105514,-0.3409001088413828
249.5426161738442,-0.3407430123713152
249.5436037570944,-0.3405859187999968
249.54459134080568,-0.3404288281274385
249.54557892497806,-0.3402717403536516
249.54656650961155,-0.34011465547864705
249.54755409470613,-0.3399575735024360 5
249.54854168026176,-0.33980049442502963
249.54952926627848,-0.3396434182464389
249.55051685275626,-0.33948634496667496
249.5515044396951,-0.3393292745857489
249.55249202709498,-0.33917220710367185
249.5534796149559,-0.33901514252045484
249.55446720327785,-0.338858080836109
249.55545479206083,-0.3387010220506 4545
249.55644238130483,-0.3385439661640753
249.55742997100987,-0.33838691317640957
249.5584175611759,-0.3382298630876594
249.55940515180293,-0.3380728158978359
249.56039274289097,-0.3379157716069501
249.56138033443997,-0.3377587302150131
249.56236792644995,-0.3376016917220361
249.5633555189209,-0.3374446561280301
249.56434311185282,-0.3372876234330062
249.5653307052457,-0.33713059363697556
249.56631829909955,-0.3369735667399492
249.56730589341433,-0.33681654274193823
249.56829348819005,-0.33665952164295376
249.56928108342672,-0.33650250344300686
249.5702686791243,-0.33634548814210863
249.5712562752828,-0.33618847574027017
249.5722438719022,-0.3360314662375026
249.5732314689825,-0.33587445963381696
249.5742190665237,-0.33571745592922436
249.5752066645258,-0.33556045512373595
249.5761942629888,-0.33540345721736275
249.57718186191263,-0.3352464622101159
249.57816946129736,-0.3350894701020064 6
249.57915706114295,-0.3349324808930455
249.5801446614494,-0.3347754945832442
249.58113226221667,-0.33461851117261354
249.5821198634448,-0.3344615306611647
249.58310746513376,-0.3343045530489087
249.58409506728356,-0.3341475783358567

249.58508266989415,-0.33399060652201973
249.58607027296557,-0.3338336376074089
249.5870578764978,-0.33367667159203535
249.58804548049082,-0.33351970847591006
249.58903308494462,-0.3333627482590442
249.59002068985922,-0.33320579094144887
249.5910082952346,-0.3330488365231351
249.59199590107073,-0.33289188500411404
249.59298350736765,-0.3327349363843968
249.5939711141253,-0.33257799066399435
249.59495872134372,-0.3324210478429179
249.59594632902287,-0.33226410792117855
249.59693393716276,-0.3321071708987873
249.59792154576337,-0.33195023677575525
249.59890915482472,-0.3317933055520935
249.5998967643468,-0.3316363772278132
249.60088437432955,-0.3314794518029254
249.60187198477303,-0.3313225292774411
249.6028595956772,-0.33116560965137154
249.60384720704204,-0.33100869292472773
249.60483481886757,-0.3308517790975207
249.60582243115377,-0.3306948681697617
249.60681004390065,-0.33053796014146164
249.6077976571082,-0.3303810550126317
249.60878527077637,-0.330224152783283
249.6097728849052,-0.3300672534534265
249.61076049949466,-0.3299103570230734
249.61174811454475,-0.3297534634922348
249.61273573005548,-0.3295965728609217
249.61372334602683,-0.32943968512914523
249.6147109624588,-0.3292828002969165
249.61569857935135,-0.32912591836424654
249.6166861967045,-0.32896903933114646
249.61767381451824,-0.3288121631976274
249.61866143279258,-0.3286552899637004
249.6196490515275,-0.32849841962937654
249.62063667072294,-0.3283415521946669
249.62162429037897,-0.32818468765958253
249.62261191049555,-0.3280278260241346
249.62359953107267,-0.3278709672883342
249.62458715211034,-0.32771411145219237
249.62557477360855,-0.32755725851572015
249.62656239556728,-0.3274004084789287
249.62755001798652,-0.3272435613418291
249.62853764086628,-0.3270867171044324
249.62952526420656,-0.32692987576674964
249.63051288800733,-0.32677303732879204
249.6315005122686,-0.32661620179057055
249.63248813699033,-0.32645936915209633

249.63347576217257,-0.32630253941338044
249.63446338781526,-0.326145712574434
249.6354510139184,-0.32598888863526804
249.63643864048203,-0.32583206759589367
249.6374262675061,-0.325675249456322
249.6384138949906,-0.325518434216564
249.63940152293557,-0.32536162187663087
249.64038915134094,-0.32520481243653365
249.64137678020674,-0.32504800589628347
249.64236440953297,-0.32489120225589135
249.6433520393196,-0.32473440151536836
249.64433966956665,-0.32457760367472566
249.64532730027406,-0.3244208087339743
249.64631493144188,-0.32426401669312527
249.64730256307007,-0.3241072275521898
249.64829019515864,-0.3239504413111789
249.64927782770758,-0.3237936579701036
249.65026546071687,-0.3236368775289751
249.6512530941865,-0.32348009998780436
249.65224072811648,-0.3233233253466026
249.6532283625068,-0.32316655360538077
249.65421599735748,-0.32300978476415
249.65520363266847,-0.3228530188229214
249.65619126843978,-0.32269625578170597
249.6571789046714,-0.3225394956405149
249.65816654136333,-0.32238273839935916
249.65915417851554,-0.3222259840582499
249.66014181612803,-0.3220692326171982
249.66112945420082,-0.32191248407621514
249.6621170927339,-0.32175573843531174
249.66310473172723,-0.3215989956944991
249.66409237118083,-0.3214422558537884
249.6650800110947,-0.32128551891319057
249.66606765146878,-0.3211287848727168
249.66705529230313,-0.32097205373237814
249.66804293359772,-0.32081532549218567
249.66903057535254,-0.3206586001521504
249.67001821756756,-0.3205018777122835
249.6710058602428,-0.320345158172596
249.67199350337822,-0.320188441533099
249.67298114697385,-0.32003172779380357
249.6739687910297,-0.3198750169547208
249.6749564355457,-0.31971830901586173
249.6759440805219,-0.3195616039772375
249.67693172595827,-0.3194049018388591
249.6779193718548,-0.3192482026007377
249.6789070182115,-0.31909150626288435
249.67989466502834,-0.3189348128253101
249.68088231230533,-0.3187781228802604

249.68186996004246,-0.31862143465104326
249.68285760823971,-0.3184647499143728
249.6838452568971,-0.31830806807802575
249.68483290601458,-0.3181513891420132
249.6858205555922,-0.3179947131063462
249.6868082056299,-0.3178380399710359
249.68779585612768,-0.3176813697360933
249.68878350708556,-0.31752470240152947
249.68977115850353,-0.3173680379673555
249.69075881038157,-0.31721137643358255
249.69174646271966,-0.3170547178002216
249.69273411551782,-0.31689806206728377
249.69372176877604,-0.3167414092347801
249.6947094224943,-0.31658475930272173
249.69569707667262,-0.31642811227111967
249.69668473131097,-0.31627146813998497
249.69767238640932,-0.31611482690932874
249.6986600419677,-0.3159581885791621
249.6996476979861,-0.31580155314949604
249.7006353544645,-0.3156449206203417
249.70162301140292,-0.31548829099171016
249.7026106688013,-0.3153316642636125
249.70359832665966,-0.3151750404360597
249.704585984978,-0.315018419509063
249.7055736437563,-0.31486180148263315
249.70656130299457,-0.3147051863567816
249.7075489626928,-0.3145485741315192
249.708536622851,-0.314391964806857
249.7095242834691,-0.31423535838280636
249.71051194454716,-0.3140787548593781
249.71149960608514,-0.3139221542365833
249.71248726808304,-0.3137655565144331
249.71347493054085,-0.31360896169293856
249.71446259345856,-0.3134523697721107
249.7154502568362,-0.3132957807519607
249.7164379206737,-0.3131391946324995
249.71742558497112,-0.3129826114137383
249.7184132497284,-0.3128260310956881
249.71940091494554,-0.3126694536783599
249.72038858062254,-0.3125128791617649
249.7213762467594,-0.31235630754591415
249.72236391335613,-0.31219973883081864
249.7233515804127,-0.31204317301648954
249.7243392479291,-0.31188661010293783
249.72532691590533,-0.3117300500901747
249.7263145843414,-0.3115734929782111
249.72730225323727,-0.3114169387670581
249.72828992259295,-0.31126038745672685
249.72927759240844,-0.3111038390472284

249.7302652626837,-0.3109472935385738
249.73125293341877,-0.31079075093077413
249.73224060461362,-0.31063421122384044
249.73322827626825,-0.31047767441778384
249.73421594838263,-0.3103211405126154
249.73520362095678,-0.3101646095083461
249.7361912939907,-0.31000808140498715
249.73717896748434,-0.3098515562025495
249.73816664143772,-0.30969503390104425
249.73915431585084,-0.3095385145004825
249.74014199072369,-0.30938199800087524
249.74112966605625,-0.30922548440223363
249.7421173418485,-0.3090689737045687
249.7431050181005,-0.3089124659078915
249.74409269481217,-0.30875596101221314
249.74508037198353,-0.30859945901754465
249.74606804961456,-0.30844295992389714
249.7470557277053,-0.30828646373128166
249.74804340625568,-0.30812997043970924
249.74903108526573,-0.307973480049191
249.75001876473544,-0.307816992559738
249.7510064446648,-0.30766050797136124
249.75199412505378,-0.30750402628407186
249.7529818059024,-0.3073475474978809
249.75396948721067,-0.3071910716127994
249.75495716897854,-0.3070345986288385
249.75594485120604,-0.30687812854600915
249.75693253389315,-0.30672166136432255
249.75792021703984,-0.30656519708378965
249.75890790064614,-0.3064087357044216
249.759895584712,-0.30625227722622944
249.76088326923747,-0.3060958216492242
249.7618709542225,-0.305939368973417
249.7628586396671,-0.3057829191988189
249.76384632557122,-0.3056264723254409
249.7648340119349,-0.3054700283532941
249.76582169875815,-0.3053135872823896
249.76680938604093,-0.30515714911273845
249.76779707378324,-0.3050007138443517
249.76878476198507,-0.30484428147724035
249.76977245064643,-0.30468785201141557
249.77076013976728,-0.3045314254468884
249.77174782934762,-0.3043750017836699
249.77273551938748,-0.3042185810217711
249.7737232098868,-0.30406216316120305
249.77471090084563,-0.30390574820197686
249.77569859226392,-0.3037493361441036
249.77668628414168,-0.3035929269875943
249.7776739764789,-0.3034365207324601

249.77866166927558,-0.3032801173787119
249.7796493625317,-0.3031237169263609
249.78063705624726,-0.30296731937541815
249.78162475042225,-0.30281092472589466
249.78261244505666,-0.30265453297780154
249.7836001401505,-0.30249814413114984
249.78458783570375,-0.3023417581859506
249.7855755317164,-0.3021853751422149
249.78656322818844,-0.3020289949999538
249.78755092511986,-0.30187261775917834
249.78853862251069,-0.3017162434198996
249.78952632036086,-0.3015598719821287
249.79051401867042,-0.3014035034458766
249.79150171743933,-0.30124713781115436
249.7924894166676,-0.3010907750779731
249.7934771163552,-0.3009344152463439
249.79446481650217,-0.3007780583162778
249.79545251710846,-0.30062170428778584
249.79644021817407,-0.3004653531608791
249.797427919699,-0.30030900493556856
249.79841562168326,-0.3001526596118654
249.7994033241268,-0.2999963171897806
249.8003910270297,-0.29983997766932524
249.80137873039183,-0.2996836410505104
249.80236643421327,-0.2995273073333471
249.803354138494,-0.29937097651784644
249.804341843234,-0.2992146486040195
249.80532954843326,-0.29905832359187723
249.80631725409177,-0.29890200148143076
249.80730496020954,-0.29874568227269116
249.80829266678654,-0.2985893659656695
249.8092803738228,-0.2984330525603768
249.81026808131824,-0.2982767420568241
249.81125578927293,-0.2981204344550225
249.81224349768684,-0.2979641297549831
249.81323120655995,-0.2978078279567169
249.81421891589227,-0.29765152906023495
249.81520662568377,-0.2974952330655483
249.81619433593445,-0.297338939972668
249.81718204664432,-0.2971826497816052
249.81816975781337,-0.2970263624923708 5
249.8191574694416,-0.29687007810497607
249.82014518152897,-0.29671379661943187
249.8211328940755,-0.29655751803574937
249.8221206070812,-0.29640124235393955
249.823108320546,-0.29624496957401353
249.82409603446993,-0.29608869969598234
249.825083748853,-0.29593243271985703
249.82607146369517,-0.2957761686456486 5

249.82705917899648,-0.2956199074733683
249.82804689475688,-0.295463649203027
249.82903461097638,-0.2953073938346358
249.83002232765497,-0.29515114136820575
249.83101004479263,-0.2949489180374794
249.83199776238936,-0.2948386451412734
249.83298548044516,-0.2946824013807932
249.83397319896002,-0.2945261605223184
249.83496091793396,-0.29436992256586003
249.83594863736693,-0.2942136875114291
249.83693635725894,-0.29405745535903677
249.83792407760998,-0.293901226108694
249.83891179842004,-0.29374499976041196
249.83989951968914,-0.2935887763142016
249.84088724141725,-0.293432555770074
249.84187496360437,-0.2932763381280402
249.84286268625047,-0.2931201233881113
249.84385040935558,-0.2929639115502983
249.84483813291968,-0.29280770261461225
249.84582585694272,-0.29265149658106426
249.84681358142475,-0.29249529344966535
249.84780130636574,-0.29233909322042656
249.8487890317657,-0.292182895893359
249.8497767576246,-0.29202670146847365
249.85076448394244,-0.2918705099457816
249.8517522107192,-0.2917143213252939
249.8527399379549,-0.2915581356070216
249.85372766564953,-0.29140195279097575
249.85471539380308,-0.2912457728771674
249.85570312241552,-0.2910895958656076
249.85669085148686,-0.29093342175630743
249.8576785810171,-0.2907772505492779
249.85866631100623,-0.29062108224453004
249.85965404145423,-0.290464916842075
249.8606417723611,-0.2903087543419237
249.86162950372685,-0.2901525947440873
249.86261723555145,-0.2899964380485768
249.8636049678349,-0.2898402842554032
249.86459270057722,-0.28968413336457766
249.86558043377838,-0.2895279853761112
249.86656816743834,-0.28937184029001484
249.86755590155715,-0.2892156981062996
249.86854363613477,-0.2890595588249766
249.8695313711712,-0.2889034224460568
249.87051910666642,-0.2887472889695514
249.87150684262045,-0.2885911583954713
249.87249457903326,-0.2884350307238276
249.87348231590485,-0.28827890595463135
249.87447005323523,-0.28812278408789366

249.87545779102436,-0.2879666651236255
249.87644552927225,-0.28781054906183795
249.8774332679789,-0.287654435902542
249.87842100714428,-0.2874983256457488
249.8794087467684,-0.28734221829146933
249.88039648685128,-0.28718611383971465
249.88138422739289,-0.2870300122904958
249.8823719683932,-0.28687391364382386
249.88335970985221,-0.28671781789970985
249.88434745176994,-0.2865617250581648
249.88533519414636,-0.2864056351191998
249.8863229369815,-0.2862495480828259
249.88731068027528,-0.2860934639490541
249.88829842402777,-0.2859373827178955
249.88928616823893,-0.28578130438936106
249.89027391290873,-0.28562522896346193
249.8912616580372,-0.2854691564402091
249.8922494036243,-0.28531308681961365
249.89323714967006,-0.2851570201016866
249.89422489617445,-0.28500095628643896
249.89521264313746,-0.28484489537388186
249.8962003905591,-0.2846888373640263
249.89718813843936,-0.2845327822568833
249.89817588677823,-0.2843767300524639
249.8991636355757,-0.2842206807507792
249.90015138483173,-0.28406463435184026
249.90113913454636,-0.28390859085565806
249.90212688471956,-0.28375255026224366
249.90311463535136,-0.2835965125716081
249.9041023864417,-0.28344047778376247
249.9050901379906,-0.28328444589871776
249.90607788999807,-0.28312841691648505
249.9070656424641,-0.28297239083707537
249.90805339538863,-0.2828163676604998
249.9090411487717,-0.2826603473867693
249.9100289026133,-0.2825043300158950 3
249.9110166569134,-0.2823483155478879
249.91200441167203,-0.2821923039827591
249.91299216688915,-0.28203629532051955
249.91397992256478,-0.28188028956118033
249.91496767869887,-0.28172428670475247
249.91595543529147,-0.28156828675124707
249.91694319234253,-0.2814122897006751
249.91793094985206,-0.28125629555304765
249.91891870782004,-0.2811003043083758
249.9199064662465,-0.2809443159666705
249.92089422513138,-0.2807883305279429
249.9218819844747,-0.2806323479922039
249.92286974427645,-0.2804763683594646

249.92385750453664,-0.2803203916297361
249.92484526525524,-0.2801644178030294
249.92583302643226,-0.28000844687935555
249.92682078806766,-0.27985247885872555
249.92780855016147,-0.2796965137411505
249.92879631271367,-0.2795405515266414
249.92978407572426,-0.2793845922152093 4
249.9307718391932,-0.2792286358068653
249.93175960312053,-0.27907268230162036
249.9327473675062,-0.27891673169948555
249.93373513235025,-0.2787607840004719
249.93472289765265,-0.27860483920459045
249.93571066341337,-0.27844889731185224
249.93669842963243,-0.2782929583222683
249.9376861963098,-0.27813702223584974
249.93867396344552,-0.27798108905260754
249.93966173103954,-0.2778251587725527
249.94064949909188,-0.2776692313956963
249.94163726760252,-0.27751330692204945
249.94262503657143,-0.2773573853516231
249.94361280599864,-0.27720146668442824
249.94460057588412,-0.27704555092047606
249.94558834622788,-0.2768896380597775
249.9465761170299,-0.2767337281023436
249.94756388829018,-0.2765778210481854
249.9485516600087,-0.276421916897314
249.94953943218545,-0.27626601564974035
249.95052720482045,-0.2761101173054755
249.95151497791366,-0.27595422186453056
249.95250275146512,-0.2757983293269165
249.9534905254748,-0.2756424396926444
249.95447829994265,-0.27548655296172525
249.95546607486872,-0.27533066913417015
249.95645385025298,-0.2751747882099901
249.95744162609543,-0.2750189101891961
249.95842940239606,-0.27486303507179927
249.95941717915488,-0.27470716285781055
249.96040495637186,-0.27455129354724106
249.961392734047,-0.2743954271401018
249.9623805121803,-0.2742395636364038
249.9633682907717,-0.2740837030361581
249.96435606982126,-0.27392784533937575
249.96534384932895,-0.27377199054606777
249.96633162929476,-0.27361613865624523
249.9673194097187,-0.27346028966991914
249.96830719060074,-0.2733044435871005
249.96929497194088,-0.27314860040780037
249.97028275373913,-0.2729927601320298
249.97127053599544,-0.2728369227597998

249.97225831870986,-0.2726810882911215
249.97324610188235,-0.27252525672600575
249.97423388551292,-0.27236942806446374
249.97522166960152,-0.27221360230650643
249.9762094541482,-0.2720577794521449
249.97719723915293,-0.2719019595013901
249.97818502461567,-0.2717461424542532
249.97917281053645,-0.27159032831074514
249.98016059691525,-0.27143451707087696
249.9811483837521,-0.2712787087346597
249.98213617104693,-0.2711229033021044
249.98312395879978,-0.2709671007732221
249.98411174701062,-0.2708113011480238
249.98509953567944,-0.2706555044265206
249.98608732480625,-0.27049971060872346
249.98707511439105,-0.27034391969464344
249.9880629044338,-0.27018813168429157
249.98905069493452,-0.2700323465776789
249.9900384858932,-0.26987656437481644
249.99102627730983,-0.26972078507571523
249.9920140691844,-0.2695650086803863
249.9930018615169,-0.2694092351888407
249.9939896543073,-0.2692534646010894
249.99497744755567,-0.26909769691714347
249.99596524126193,-0.26894193213701395
249.9969530354261,-0.2687861702607119
249.99794083004815,-0.26863041128824827
249.99892862512812,-0.26847465521963415
249.99991642066595,-0.26831890205488057
250.0009042166617,-0.2681631517939986
250.0018920131153,-0.26800740443699916
250.00287981002677,-0.2678516599838934
250.0038676073961,-0.2676959184346922
250.00485540522328,-0.2675401797894067
250.0058432035083,-0.2673844440480479
250.00683100225115,-0.26722871121062686
250.00781880145183,-0.26707298127715456
250.00880660111034,-0.26691725424764207
250.00979440122666,-0.2667615301221004
250.0107822018008,-0.2666058089005406
250.01177000283272,-0.26645009058297364
250.01275780432243,-0.2662943751694106
250.01374560626994,-0.2661386626598626
250.01473340867523,-0.2659829530543405
250.01572121153828,-0.2658272463528554
250.01670901485912,-0.2656715425554183
250.01769681863772,-0.2655158416620403
250.01868462287405,-0.2653601436727323
250.01967242756814,-0.26520444858750547

250.02066023271996,-0.26504875640637077
250.02164803832952,-0.2648930671293392
250.0226358443968,-0.26473738075642184
250.0236236509218,-0.2645816972876297
250.02461145790448,-0.2644260167229738
250.02559926534488,-0.2642703390624651
250.02658707324298,-0.26411466430611474
250.02757488159878,-0.2639589924539337
250.02856269041226,-0.26380332350593305
250.0295504996834,-0.26364765746212376
250.03053830941224,-0.26349199432251685
250.0315261195987,-0.26333633408712337
250.03251393024286,-0.26318067675595436
250.03350174134465,-0.2630250223290208
250.03448955290406,-0.26286937080633377
250.03547736492112,-0.26271372218790423
250.0364651773958,-0.26255807647374324
250.0374529903281,-0.26240243366386184
250.038440803718,-0.26224679375827104
250.03942861756553,-0.26209115675698186
250.04041643187065,-0.26193552266000536
250.04140424663336,-0.26177989146735253
250.04239206185366,-0.2616242631790344
250.04337987753152,-0.261468637795062
250.04436769366697,-0.2613130153154464
250.04535551025998,-0.2611573957401985
250.04634332731052,-0.26100177906932936
250.04733114481863,-0.2608461653028501
250.04831896278426,-0.26069055444077166
250.04930678120743,-0.2605349464831051
250.05029460008814,-0.2603793414298614
250.05128241942637,-0.26022373928105164
250.0522702392221,-0.2600681400366868
250.05325805947535,-0.25991254369677796
250.0542458801861,-0.25975695026133605
250.05523370135435,-0.2596013597303722
250.05622152298008,-0.2594457721038973
250.05720934506328,-0.2592901873819225
250.05819716760396,-0.2591346055644588
250.0591849906021,-0.2589790266515171
250.0601728140577,-0.2588234506431086
250.06116063797074,-0.25866787753924414
250.06214846234124,-0.25851230733993485
250.06313628716916,-0.25835674004519177
250.06412411245452,-0.25820117565502587
250.0651119381973,-0.2580456141694482
250.0660997643975,-0.2578900555884698
250.0670875910551,-0.2577344999121016
250.0680754181701,-0.25757894714035473

250.0690632457425,-0.25742339727324015
250.0700510737723,-0.2572678503107689
250.07103890225946,-0.25711230625295195
250.072026731204,-0.25695676509980037
250.0730145606059,-0.25680122685132517
250.07400239046518,-0.25664569150753735
250.0749902207818,-0.25649015906844796
250.07597805155578,-0.25633462953406805
250.07696588278708,-0.2561791029044086
250.0779537144757,-0.2560235791794806
250.07894154662168,-0.2558680583592951
250.07992937922495,-0.2557125404438631
250.08091721228553,-0.25555702543319564
250.0819050458034,-0.2554015133273037
250.0828928797786,-0.25524600412619836
250.08388071421106,-0.25509049782989063
250.08486854910083,-0.25493499443839146
250.08585638444785,-0.25477949395171196
250.08684422025215,-0.25462399636986305
250.08783205651372,-0.25446850169285584
250.08881989323254,-0.25431300992070127
250.0898077304086,-0.2541575210534104
250.0907955680419,-0.254002035090994
250.09178340613244,-0.25384655203346385
250.0927712446802,-0.2536910718808302
250.09375908368517,-0.25353559463310427
250.09474692314737,-0.25338012029029716
250.09573476306676,-0.2532246488524198
250.09672260344334,-0.2530691803194833
250.0977104442771,-0.2529137146914986
250.09869828556808,-0.25275825196847673
250.09968612731623,-0.25260279215042875
250.10067396952155,-0.2524473352373656
250.10166181218403,-0.2522918812292984
250.10264965530368,-0.2521364301262381
250.10363749888046,-0.2519809819281957
250.10462534291437,-0.2518255366351822
250.10561318740542,-0.25167009424720865
250.1066010323536,-0.2515146547642861
250.10758887775893,-0.2513592181864255
250.10857672362135,-0.2512037845136379
250.1095645699409,-0.2510483537459343
250.11055241671752,-0.25089292588332573
250.11154026395124,-0.2507375009258232
250.11252811164204,-0.25058207887343775
250.1135159597899,-0.25042665972618033
250.11450380839486,-0.250271243484062
250.1154916574569,-0.25011583014709377
250.11647950697596,-0.24996041971528662

250.1174673569521,-0.24980501218865162
250.11845520738527,-0.24964960756719973
250.11944305827546,-0.24949420585094198
250.1204309096227,-0.2493388070398894
250.12141876142698,-0.24918341113405298
250.12240661368824,-0.24902801813344375
250.12339446640652,-0.24887262803807272
250.1243823195818,-0.24871724084795088
250.12537017321407,-0.24856185656308927
250.12635802730333,-0.2484064751834989
250.12734588184958,-0.24825109670919077
250.1283337368528,-0.2480957211401759
250.12932159231298,-0.24794034847646526
250.13030944823012,-0.24778497871806993
250.13129730460423,-0.24762961186500088
250.13228516143528,-0.24747424791726913
250.13327301872326,-0.24731888687488568
250.13426087646818,-0.24716352873786157
250.13524873467,-0.24700817350620777
250.13623659332876,-0.24685282117993532
250.13722445244443,-0.2466974717590552
250.138212312017,-0.24654212524357846
250.13920017204646,-0.2463867816335161
250.14018803253282,-0.2462314409288791
250.14117589347606,-0.2460761031296785
250.14216375487618,-0.24592076823592532
250.14315161673315,-0.24576543624763053
250.144139479047,-0.24561010716480516
250.1451273418177,-0.24545478098746024
250.14611520504522,-0.24529945771560674
250.1471030687296,-0.2451441373492557
250.1480909328708,-0.2449888198884181
250.14907879746883,-0.244833505333105
250.15006666252367,-0.24467819368332736
250.15105452803533,-0.24452288493909619
250.1520423940038,-0.2443675791004225
250.15303026042906,-0.24421227616731733
250.15401812731113,-0.24405697613979166
250.15500599464997,-0.2439016790178565
250.1559938624456,-0.24374638480152286
250.156981730698,-0.24359109349080174
250.15796959940715,-0.24343580508570417
250.15895746857305,-0.24328051958624114
250.1599453381957,-0.24312523699242367
250.1609332082751,-0.24296995730426274
250.16192107881125,-0.24281468052176938
250.1629089498041,-0.24265940664495458
250.16389682125367,-0.24250413567382936
250.16488469315996,-0.24234886760840474

250.16587256552296,-0.2421936024486917
250.16686043834267,-0.24203834019470125
250.16784831161905,-0.2418830808464444
250.16883618535212,-0.24172782440393215
250.16982405954187,-0.2415725708671755
250.1708119341883,-0.2414173202361855
250.17179980929137,-0.24126207251097312
250.1727876848511,-0.24110682769154934
250.17377556086748,-0.2409515857779252
250.17476343734052,-0.2407963467701117
250.17575131427017,-0.24064111066811983
250.17673919165648,-0.24048587747196062
250.1777270694994,-0.24033064718164507
250.17871494779894,-0.24017541979718415
250.1797028265551,-0.2400201953185889
250.18069070576783,-0.23986497374587032
250.18167858543717,-0.23970975507903938
250.1826664655631,-0.23955453931810713
250.1836543461456,-0.23939932646308457
250.18464222718467,-0.23924411651398267
250.1856301086803,-0.23908890947081243
250.1866179906325,-0.2389337053335849
250.18760587304126,-0.23877850410231105
250.18859375590657,-0.2386233057770019
250.1895816392284,-0.2384681103576684
250.1905695230068,-0.23831291784432163
250.19155740724167,-0.23815772823697254
250.19254529193307,-0.23800254153563216
250.19353317708098,-0.2378473577403115
250.1945210626854,-0.2376921768510215
250.1955089487463,-0.23753699886777324
250.1964968352637,-0.23738182379057768
250.1974847222376,-0.2372266516194458
250.19847260966796,-0.23707148235438866
250.19946049755478,-0.2369163159954172
250.20044838589806,-0.23676115254254246
250.20143627469778,-0.23660599199577542
250.20242416395396,-0.2364508343551271
250.2034120536666,-0.2362956796206085
250.20439994383565,-0.2361405277922306
250.20538783446113,-0.23598537887000443
250.20637572554304,-0.23583023285394097
250.20736361708134,-0.2356750897440512
250.20835150907604,-0.2355199495403462
250.20933940152716,-0.23536481224283687
250.21032729443465,-0.23520967785153427
250.21131518779853,-0.23505454636644937
250.21230308161878,-0.23489941778759318
250.2132909758954,-0.23474429211497672

250.2142788706284,-0.23458916934861096
250.21526676581774,-0.2344340494885069
250.21625466146344,-0.23427893253467555
250.21724255756547,-0.2341238184871279
250.21823045412384,-0.23396870734587497
250.21921835113852,-0.23381359911092772
250.22020624860954,-0.2336584937822972
250.22119414653687,-0.23350339135999434
250.2221820449205,-0.2333482918440302
250.2231699437604,-0.23319319523441573
250.22415784305662,-0.23303810153116197
250.2251457428091,-0.2328830107342799
250.22613364301787,-0.2327279228437805
250.22712154368293,-0.23257283785967478
250.22810944480423,-0.23241775578197377
250.2290973463818,-0.23226267661068842
250.2300852484156,-0.23210760034582975
250.23107315090567,-0.23195252698740876
250.23206105385196,-0.23179745653543643
250.23304895725448,-0.23164238898992376
250.23403686111322,-0.23148732435088173
250.2350247654282,-0.23133226261832138
250.23601267019936,-0.23117720379225368
250.23700057542672,-0.23102214787268963
250.23798848111028,-0.23086709485964022
250.23897638725003,-0.23071204475311644
250.23996429384596,-0.23055699755312928
250.24095220089805,-0.23040195325968976
250.2419401084063,-0.23024691187280885
250.24292801637074,-0.23009187339249756
250.2439159247913,-0.2299368378187669
250.24490383366802,-0.22978180515162783
250.24589174300087,-0.22962677539109136
250.24687965278986,-0.22947174853716848
250.24786756303496,-0.22931672458987018
250.24885547373617,-0.22916170354920748
250.2498433848935,-0.22900668541519134
250.25083129650693,-0.22885167018783278
250.25181920857645,-0.2286966578671428
250.25280712110205,-0.22854164845313235
250.25379503408374,-0.22838664194581246
250.2547829475215,-0.2282316383451941
250.25577086141533,-0.2280766376512883
250.2567587757652,-0.22792163986410602
250.25774669057114,-0.22776664498365826
250.25873460583313,-0.227611653009956
250.25972252155114,-0.22745666394301026
250.26071043772518,-0.227301677782832
250.26169835435525,-0.22714669452943223

250.26268627144134,-0.22699171418282196
250.26367418898343,-0.22683673674301216
250.26466210698155,-0.22668176221001382
250.26565002543563,-0.22652679058383793
250.26663794434572,-0.2263718218644955
250.2676258637118,-0.2262168560519975
250.26861378353385,-0.22606189314635494
250.26960170381187,-0.2259069331475788
250.27058962454583,-0.22575197605568006
250.27157754573577,-0.22559702187066974
250.27256546738164,-0.2254420705925588
250.27355338948345,-0.22528712222135824
250.2745413120412,-0.22513217675707906
250.27552923505488,-0.22497723419973223
250.27651715852446,-0.22482229454932876
250.27750508244995,-0.22466735780587963
250.27849300683135,-0.22451242396939583
250.27948093166864,-0.22435749303988836
250.28046885696185,-0.22420256501736818
250.28145678271093,-0.2240476399018463
250.28244470891588,-0.22389271769333374
250.2834326355767,-0.22373779839184144
250.28442056269338,-0.22358288199738038
250.28540849026592,-0.2234279685099616
250.28639641829432,-0.22327305792959606
250.28738434677854,-0.22311815025629475
250.2883722757186,-0.22296324549006866
250.28936020511446,-0.22280834363092877
250.29034813496617,-0.2226534446788861
250.2913360652737,-0.22249854863395158
250.29232399603703,-0.22234365549613624
250.29331192725616,-0.22218876526545106
250.29429985893108,-0.22203387794190702
250.29528779106178,-0.2218789935255151
250.29627572364825,-0.2217241120162863
250.2972636566905,-0.22156923341423163
250.2982515901885,-0.22141435771936202
250.29923952414228,-0.2212594849316885
250.3002274585518,-0.22110461505122206
250.30121539341707,-0.22094974807797366
250.30220332873807,-0.2207948840119543
250.3031912645148,-0.22064002285317494
250.30417920074723,-0.2204851646016466
250.30516713743538,-0.22033030925738026
250.30615507457924,-0.2201754568203869
250.3071430121788,-0.2200206072906775
250.30813095023407,-0.21986576066826305
250.30911888874502,-0.21971091695315453
250.31010682771165,-0.21955607614536293

250.31109476713394,-0.21940123824489924
250.3120827070119,-0.21924640325177444
250.31307064734554,-0.2190915711659995
250.3140585881348,-0.21893674198758542
250.3150465293797,-0.21878191571654318
250.31603447108026,-0.21862709235288377
250.31702241323643,-0.21847227189661816
250.31801035584823,-0.21831745434775734
250.31899829891566,-0.2181626397063123
250.3199862424387,-0.21800782797229404
250.32097418641732,-0.2178530191457135
250.32196213085155,-0.2176982132265817
250.32295007574135,-0.2175434102149096
250.32393802108675,-0.2173886101107082
250.32492596688772,-0.21723381291398847
250.32591391314423,-0.2170790186247614
250.32690185985632,-0.21692422724303798
250.32788980702395,-0.21676943876882918
250.32887775464712,-0.21661465320214598
250.32986570272584,-0.21645987054299937
250.3308536512601,-0.2163050907914003
250.33184160024987,-0.2161503139473598
250.33282954969516,-0.21599554001088883
250.33381749959597,-0.21584076898199836
250.33480544995228,-0.2156860008606994
250.3357934007641,-0.2155312356470029
250.33678135203138,-0.2153764733409199
250.33776930375416,-0.21522171394246128
250.3387572559324,-0.2150669574516381
250.33974520856611,-0.2149122038684613
250.3407331616553,-0.2147574531929419
250.34172111519993,-0.21460270542509086
250.3427090692,-0.21444796056491913
250.34369702365552,-0.21429321861243775
250.34468497856648,-0.21413847956765764
250.34567293393286,-0.21398374343058982
250.34666088975465,-0.21382901020124526
250.34764884603186,-0.21367427987963492
250.34863680276447,-0.2135195524657698
250.3496247599525,-0.21336482795966089
250.35061271759588,-0.21321010636131915
250.35160067569467,-0.21305538767075555
250.35258863424883,-0.2129006718879811
250.35357659325837,-0.21274595901300675
250.35456455272325,-0.21259124904584348
250.3555525126435,-0.21243654198650228
250.3565404730191,-0.2122818378349941
250.35752843385004,-0.21212713659132995
250.3585163951363,-0.2119724382555208

250.3595043568779,-0.21181774282757765
250.3604923190748,-0.21166305030751142
250.36148028172704,-0.21150836069533313
250.36246824483456,-0.21135367399105376
250.3634562083974,-0.21119899019468427
250.36444417241552,-0.21104430930623563
250.36543213688893,-0.21088963132571883
250.3664201018176,-0.21073495625314487
250.36740806720155,-0.2105802840885247
250.36839603304077,-0.21042561483186928
250.36938399933524,-0.2102709484831896
250.37037196608495,-0.21011628504249666
250.3713599332899,-0.2099616245098014
250.3723479009501,-0.20980696688511483
250.37333586906553,-0.2096523121684479
250.37432383763615,-0.2094976603598116
250.375311806662,-0.20934301145921688
250.37629977614307,-0.20918836546667474
250.37728774607933,-0.20903372238219614
250.3782757164708,-0.20887908220579207
250.37926368731743,-0.2087244449374735
250.38025165861924,-0.20856981057725138
250.38123963037623,-0.2084151791251367
250.3822276025884,-0.20826055058114049
250.3832155752557,-0.20810592494527363
250.38420354837814,-0.20795130221754715
250.38519152195573,-0.20779668239797203
250.38617949598847,-0.2076420654865592
250.38716747047633,-0.20748745148331965
250.38815544541933,-0.20733284038826438
250.38914342081745,-0.20717823220140436
250.39013139667065,-0.20702362692275053
250.39111937297898,-0.20686902455231387
250.3921073497424,-0.20671442509010537
250.3930953269609,-0.206559828536136
250.39408330463448,-0.20640523489041673
250.39507128276313,-0.20625064415295855
250.39605926134684,-0.2060960632372 4
250.3970472403856,-0.20594147140286925
250.39803521987943,-0.2057868893902601
250.3990231998283,-0.2056323102859559
250.40001118023218,-0.20547773408996764
250.4009991610911,-0.20532316080230628
250.40198714240506,-0.2051685904229828
250.40297512417405,-0.20501402295200816
250.40396310639804,-0.20485945838939335
250.40495108907703,-0.2047048967351493
250.40593907221103,-0.204550337989287
250.4069270558,-0.20439578215181747

250.40791503984394,-0.20424122922275162
250.40890302434286,-0.20408667920210044
250.40989100929676,-0.2039321320898749
250.4108789947056,-0.20377758788608596
250.4118669805694,-0.2036230465907446
250.41285496688818,-0.20346850820386178
250.41384295366186,-0.2033139727254485
250.41483094089048,-0.20315944015551568
250.41581892857403,-0.20300491049407432
250.4168069167125,-0.2028503837411354
250.41779490530587,-0.20269585989670985
250.41878289435414,-0.20254133896080867
250.41977088385732,-0.20238682093344282
250.4207588738154,-0.2022323058146233
250.42174686422834,-0.202077793604361
250.42273485509617,-0.20192328430266698
250.42372284641885,-0.20176877790955217
250.4247108381964,-0.2016142744250275
250.42569883042881,-0.201459773849104
250.42668682311606,-0.2013052761817926
250.42767481625816,-0.20115078142310425
250.4286628098551,-0.20099628957304996
250.42965080390684,-0.20084180063164067
250.4306387984134,-0.20068731459888736
250.4316267933748,-0.200532831474801
250.43261478879097,-0.20037835125939255
250.43360278466196,-0.20022387395267296
250.43459078098772,-0.20006939955465325
250.43557877776828,-0.19991492806534433
250.43656677500363,-0.19976045948475718
250.43755477269372,-0.19960599381290278
250.43854277083858,-0.1994515310497921
250.4395307694382,-0.19929707119543608
250.44051876849255,-0.1991426142498457
250.44150676800166,-0.19898816021303192
250.4424947679655,-0.19883370908500572
250.4434827683841,-0.19867926086577806
250.44447076925738,-0.1985248155553599
250.4454587705854,-0.1983703731537622
250.4464467723681,-0.1982159336609959
250.4474347746055,-0.19806149707707202
250.44842277729762,-0.1979070634020015
250.4494107804444,-0.19775263263579532
250.45039878404586,-0.1975982047784644
250.45138678810198,-0.19744377983001973
250.45237479261277,-0.1972893577904723
250.45336279757822,-0.19713493865983303
250.45435080299833,-0.1969805224381129
250.45533880887308,-0.1968261091253229

250.45632681520246,-0.19667169872147394
250.45731482198647,-0.19651729122657702
250.4583028292251,-0.1963628866406431
250.45929083691834,-0.19620848496368315
250.4602788450662,-0.1960540861957081
250.46126685366863,-0.19589969033672894
250.46225486272567,-0.1957452973867566
250.4632428722373,-0.19559090734580212
250.46423088220348,-0.1954365202138764
250.46521889262425,-0.1952821359909904
250.4662069034996,-0.1951277546771551
250.4671949148295,-0.19497337627238143
250.46818292661393,-0.19481900077668038
250.46917093885293,-0.19466462819006292
250.47015895154647,-0.19451025851254
250.47114696469453,-0.19435589174412257
250.4721349782971,-0.19420152788482162
250.4731229923542,-0.19404716693464807
250.4741110068658,-0.1938928088936129
250.4750990218319,-0.19373845376172708
250.4760870372525,-0.19358410153900155
250.4770750531276,-0.19342975222544728
250.47806306945716,-0.19327540582107525
250.4790510862412,-0.1931210623258964
250.48003910347973,-0.1929667217399217
250.4810271211727,-0.1928123840631621
250.4820151393201,-0.19265804929562855
250.48300315792196,-0.19250371743733202
250.48399117697826,-0.19234938848828348
250.48497919648898,-0.19219506244849388
250.48596721645413,-0.1920407393179742
250.48695523687368,-0.19188641909673534
250.48794325774765,-0.1917321017847883
250.488931279076,-0.19157778738214404
250.4899193008588,-0.1914234758888135
250.49090732309594,-0.19126916730480767
250.49189534578747,-0.1911148616301375
250.49288336893338,-0.19096055886481392
250.49387139253366,-0.1908062590088479
250.4948594165883,-0.1906519620622504
250.49584744109728,-0.1904976680250324
250.49683546606062,-0.19034337689720482
250.4978234914783,-0.19018908867877862
250.4988115173503,-0.19003480336976478
250.49979954367663,-0.18988052097017424
250.50078757045728,-0.189726241480018
250.50177559769224,-0.18957196489930694
250.5027636253815,-0.18941769122805208
250.50375165352506,-0.18926342046626435

250.5047396821229,-0.1891091526139547
250.50572771117504,-0.18895488767113408
250.50671574068144,-0.18880062563781347
250.5077037706421,-0.18864636651400382
250.50869180105704,-0.18849211029971608
250.50967983192623,-0.1883378569949612
250.51066786324967,-0.18818360659975014
250.51165589502733,-0.18802935911409385
250.51264392725923,-0.18787511453800332
250.51363195994537,-0.18772087287148945
250.51461999308572,-0.18756663411456323
250.51560802668027,-0.1874123982672356
250.51659606072903,-0.18725816532951753
250.517584095232,-0.18710393530141994
250.51857213018914,-0.18694970818295384
250.5195601656005,-0.18679548397413015
250.520548201466,-0.1866412626749598
250.52153623778568,-0.1864870442854538
250.52252427455952,-0.18633282880562305
250.52351231178753,-0.18617861623547852
250.5245003494697,-0.18602440657503116
250.52548838760598,-0.18587019982429195
250.5264764261964,-0.18571599598327182
250.52746446524097,-0.18556179505198173
250.52845250473965,-0.18540759703043264
250.52944054469242,-0.18525340191863549
250.53042858509932,-0.18509920971660124
250.5314166259603,-0.18494502042434083
250.5324046672754,-0.18479083404186522
250.53339270904453,-0.18463665056918535
250.53438075126778,-0.18448247000631218
250.53536879394508,-0.18432829235325668
250.53635683707645,-0.18417411761002977
250.5373448806619,-0.18401994577664244
250.53833292470136,-0.1838657768531056
250.53932096919488,-0.18371161083943022
250.54030901414242,-0.18355744773562724
250.541297059544,-0.18340328754170762
250.5422851053996,-0.18324913025768233
250.5432731517092,-0.1830949758835623
250.5442611984728,-0.18294082441935847
250.54524924569043,-0.1827866758650818
250.54623729336205,-0.18263253022074324
250.54722534148766,-0.18247838748635375
250.54821339006725,-0.18232424766192426
250.54920143910078,-0.18217011074746572
250.5501894885883,-0.1820159767429891
250.55117753852977,-0.18186184564850535
250.5521655889252,-0.1817077174640254

250.55315363977456,-0.1815535921895602
250.55414169107786,-0.1813994698251207
250.55512974283508,-0.18124535037071784
250.55611779504622,-0.1810912338263626
250.55710584771128,-0.18093712019206593
250.55809390083024,-0.18078300946783873
250.5590819544031,-0.180628901653692
250.56007000842985,-0.18047479674963665
250.5610580629105,-0.18032069475568363
250.56204611784503,-0.1801665956718439
250.56303417323343,-0.18001249949812842
250.5640222290757,-0.17985840623454813
250.5650102853718,-0.17970431588111396
250.5659983421218,-0.17955022843783686
250.5669863993256,-0.17939614390472777
250.56797445698325,-0.17924206228179768
250.56896251509474,-0.1790879835690575
250.56995057366004,-0.17893390776651819
250.57093863267914,-0.1787798348741907
250.57192669215206,-0.17862576489208595
250.5729147520788,-0.1784716978202149
250.57390281245932,-0.17831763365858852
250.57489087329364,-0.17816357240721772
250.57587893458174,-0.17800951406611346
250.5768669963236,-0.17785545863528668
250.57785505851922,-0.17770140611474833
250.5788431211686,-0.17754735650450934
250.57983118427174,-0.17739330980458068
250.58081924782863,-0.17723926601497328
250.58180731183924,-0.1770852251356981
250.5827953763036,-0.1769311871667661
250.5837834412217,-0.17677715210818817
250.58477150659348,-0.1766231199599753
250.585759572419,-0.1764690907221384
250.5867476386982,-0.17631506439468844
250.5877357054311,-0.17616104097763635
250.5887237726177,-0.17600702047099306
250.58971184025796,-0.17585300287476954
250.5906999083519,-0.17569898818897672
250.5916879768995,-0.17554497641362557
250.59267604590076,-0.175390967548727
250.5936641153557,-0.17523696159429195
250.59465218526427,-0.17508295855033137
250.59564025562648,-0.17492895841685624
250.59662832644233,-0.17477496119387745
250.5976163977118,-0.17462096688140596
250.59860446943486,-0.17446697547945272
250.59959254161154,-0.1743129869880287
250.60058061424184,-0.17415900140714477

250.60156868732574,−0.17400501873681193
250.60255676086322,−0.1738510389770411
250.6035448348543,−0.17369706212784322
250.60453290929894,−0.17354308818922923
250.60552098419714,−0.17338911716121008
250.6065090595489,−0.17323514904379672
250.6074971353542,−0.17308118383700008
250.60848521161307,−0.1729272215408311
250.6094732883255,−0.1727732621553007
250.61046136549143,−0.17261930568041986
250.6114494431109,−0.17246535211619948
250.6124375211839,−0.17231140146265053
250.61342559971038,−0.17215745371978394
250.61441367869037,−0.17200350888761065
250.61540175812385,−0.1718495669661416
250.61638983801083,−0.17169562795538773
250.6173779183513,−0.17154169185535997
250.61836599914525,−0.17138775866606928
250.61935408039267,−0.17123382838752657
250.62034216209355,−0.1710799010197428
250.62133024424787,−0.1709259765627289
250.62231832685563,−0.1707720550164958
250.62330640991684,−0.17061813638105447
250.62429449343148,−0.17046422065641584
250.62528257739956,−0.17031030784259082
250.62627066182105,−0.17015639793959036
250.62725874669596,−0.17000249094742542
250.62824683202427,−0.16984858686610693
250.62923491780597,−0.1696946856956458
250.63022300404108,−0.169540787436053
250.63121109072958,−0.16938689208733945
250.63219917787143,−0.16923299964951607
250.63318726546666,−0.16907911012259383
250.63417535351525,−0.16892522350658365
250.6351634420172,−0.16877133980149647
250.63615153097248,−0.16861745900734323
250.63713962038113,−0.16846358112413487
250.6381277102431,−0.16830970615188232
250.63911580055841,−0.1681558340905965
250.64010389132704,−0.16800196494028838
250.64109198254897,−0.16784809870096887
250.6420800742242,−0.1676942353726489
250.64306816635272,−0.16754037495533944
250.64405625893454,−0.1673865174490514
250.64504435196966,−0.1672326628537957
250.64603244545805,−0.1670788111695833
250.6470205393997,−0.16692496239642515
250.64800863379463,−0.16677111653433216
250.6489967286428,−0.16661727358331527

250.64998482394424,−0.16646343354338541
250.65097291969892,−0.16630959641455353
250.65196101590683,−0.16615576219683056
250.65294911256797,−0.1660019308902274
250.6539372096823,−0.16584810249475504
250.65492530724987,−0.16569427701042436
250.65591340527064,−0.16554045443724633
250.65690150374462,−0.16538663477523186
250.6578896026718,−0.1652328180243919
250.65887770205214,−0.1650790041847374
250.65986580188567,−0.16492519325627925
250.6608539021724,−0.1647713852390284
250.66184200291227,−0.1646175801329958
250.662830104105 3,−0.16446377793819236
250.66381820575148,−0.164309978654629
250.6648063078508,−0.1641561822823167
250.66579441040327,−0.16400238882126636
250.66678251340886,−0.16384859827148893
250.66777061686756,−0.16369481063299532
250.66875872077938,−0.16354102590579647
250.6697468251443,−0.16338724408990332
250.67073492996232,−0.16323346518532678
250.67172303523344,−0.1630796891920778
250.67271114095766,−0.1629259161101673
250.67369924713495,−0.1627721459396062
250.6746873537653,−0.16261837868040546
250.67567546084874,−0.162464614332576
250.6766635683852,−0.16231085289612876
250.67765167637475,−0.16215709437107464
250.67863978481734,−0.16200333875742462
250.67962789371296,−0.1618495860551896
250.6806160030616,−0.1616958362643805
250.68160411286325,−0.16154208938500825
250.68259222311795,−0.1613883454170838
250.68358033382563,−0.16123460436061807
250.68456844498633,−0.16108086621562198
250.6855565566,−0.16092713098210648
250.68654466866667,−0.16077339866008247
250.68753278118632,−0.1606196692495609
250.68852089415896,−0.16046594275055268
250.68950900758455,−0.16031221916306876
250.6904971214631,−0.16015849848712005
250.6914852357946,−0.1600047807227175
250.69247335057904,−0.15985106586987205
250.69346146581643,−0.15969735392859458
250.69444958150675,−0.15954364489889605
250.69543769765,−0.1593899387807874
250.69642581424614,−0.15923623557427952
250.69741393129522,−0.15908253527938335

250.6984020487972,-0.15892883789610981
250.69939016675207,-0.15877514342446986
250.70037828515981,-0.1586214518644744
250.70136640402043,-0.15846776321613437
250.70235452333392,-0.1583140774794607
250.70334264310029,-0.1581603946544643
250.70433076331952,-0.1580067147411561
250.7053188839916,-0.15785303773954704
250.7063070051165,-0.157699363649648
250.70729512669428,-0.15754569247147
250.70828324872488,-0.15739202420502388
250.7092713712083,-0.1572383588503206
250.71025949414454,-0.15708469640737105
250.7112476175336,-0.1569310368761862
250.71223574137545,-0.15677738025677695
250.7132238656701,-0.15662372654915424
250.71421199041754,-0.156470075753329
250.71520011561776,-0.15631642786931213
250.71618824127074,-0.15616278289711458
250.7171763673765,-0.15600914083674727
250.71816449393503,-0.15585550168822113
250.71915262094632,-0.15570186545154704
250.72014074841033,-0.15554823212673596
250.7211288763271,-0.15539460171379882
250.7221170046966,-0.15524097421274652
250.72310513351883,-0.15508734962359
250.72409326279376,-0.1549337279463402
250.7250813925214,-0.154780109181008
250.72606952270175,-0.15462649332760436
250.72705765333478,-0.15447288038614018
250.72804578442052,-0.1543192703566264
250.72903391595892,-0.15416566323907394
250.73002204795,-0.15401205903349371
250.73101018039375,-0.15385845773989665
250.73199831329018,-0.15370485935829367
250.73298644663925,-0.1535512638886957
250.73397458044096,-0.15339767133111365
250.7349627146953,-0.15324408168555845
250.73595084940231,-0.15309049495204102
250.73693898456193,-0.15293691113057228
250.73792712017416,-0.15278333022116317
250.738915256239,-0.15262975222382458
250.73990339275647,-0.15247617713856745
250.74089152972653,-0.1523226049654027
250.74187966714916,-0.15216903570434123
250.7428678050244,-0.15201546935539398
250.7438559433522,-0.15186190591857188
250.74484408213257,-0.15170834539388584
250.7458322213655,-0.15155478778134676

250.746820361051,-0.1514012330809656
250.747808501189,-0.15124768129275323
250.7487966417796,-0.15109413241672062
250.7497847828227,-0.15094058645287867
250.75077292431834,-0.1507870434012383
250.75176106626648,-0.15063350326181044
250.75274920866715,-0.15047996603460598
250.75373735152033,-0.15032643171963586
250.754725494826,-0.150172900316911
250.75571363858415,-0.1500193718264423
250.7567017827948,-0.14986584624824068
250.75768992745793,-0.14971232358231706
250.75867807257353,-0.1495588038286824
250.75966621814158,-0.14940528698734756
250.7606543641621,-0.1492517730583235
250.76164251063506,-0.1490982620416211
250.76263065756046,-0.14894475393725132
250.7636188049383,-0.14879124874522506
250.76460695276856,-0.14863774646555325
250.76559510105125,-0.14848424709824679
250.76658324978635,-0.14833075064331658
250.76757139897384,-0.14817725710077356
250.76855954861375,-0.14802376647062865
250.76954769870605,-0.14787027875289274
250.7705358492507,-0.14771679394757678
250.77152400024775,-0.14756331205469167
250.77251215169716,-0.14740983307424832
250.77350030359895,-0.14725635700625767
250.77448845595308,-0.14710288385073061
250.77547660875956,-0.14694941360767808
250.77646476201838,-0.14679594627711096
250.77745291572955,-0.1466424818590402
250.77844106989303,-0.1464890203534767
250.77942922450885,-0.14633556176043136
250.78041737957696,-0.14618210607991514
250.7814055350974,-0.14602865331193893
250.78239369107013,-0.14587520345651364
250.78338184749515,-0.14572175651365019
250.78437000437245,-0.14556831248335947
250.78535816170202,-0.14541487136565243
250.78634631948387,-0.14526143316053997
250.787334477718,-0.145107997868033
250.78832263640436,-0.14495456548814242
250.78931079554297,-0.14480113602087918
250.79029895513384,-0.1446477094662542
250.79128711517694,-0.14449428582427834
250.79227527567227,-0.14434086509496255
250.7932634366198,-0.14418744727831773
250.79425159801957,-0.1440340323743548

250.79523975987155,-0.14388062038308466
250.79622792217572,-0.14372721130451824
250.79721608493207,-0.14357380513866644
250.79820424814062,-0.1434204018855402
250.79919241180136,-0.1432670015451504
250.80018057591425,-0.14311360411750795
250.8011687404793,-0.1429602096026238
250.80215690549653,-0.14280681800050882
250.8031450709659,-0.14265342931117395
250.80413323688742,-0.14250004353463008
250.80512140326107,-0.14234666067088814
250.80610957008685,-0.14219328071995901
250.80709773736476,-0.14203990368185365
250.80808590509477,-0.14188652955658293
250.8090740732769,-0.14173315834415778
250.8100622419111,-0.1415797900445891
250.81105041099744,-0.1414264246578878
250.81203858053584,-0.1412730621840648
250.81302675052632,-0.141119702623131
250.81401492096887,-0.14096634597509733
250.8150030918635,-0.14081299223997468
250.81599126321018,-0.14065964141777396
250.8169794350089,-0.14050629350850607
250.81796760725967,-0.14035294851218197
250.8189557799625,-0.14019960642881252
250.81994395311733,-0.14004626725840863
250.8209321267242,-0.13989293100098124
250.82192030078306,-0.13973959765654123
250.82290847529396,-0.13958626722509954
250.82389665025684,-0.13943293970666704
250.82488482567172,-0.13927961510125467
250.82587300153858,-0.1391262934088733
250.82686117785744,-0.1389729746295339
250.82784935462826,-0.1388196587632473
250.82883753185104,-0.1386663458100245
250.82982570952578,-0.1385130357698763
250.83081388765248,-0.1383597286428137
250.83180206623112,-0.13820642442884756
250.8327902452617,-0.1380531231279888
250.8337784247442,-0.13789982474024834
250.83476660467863,-0.13774652926563705
250.83575478506498,-0.13759323670416587
250.83674296590323,-0.1374399470558457
250.83773114719338,-0.13728666032068743
250.83871932893544,-0.13713337649870197
250.83970751112938,-0.13698009558990024
250.8406956937752,-0.13682681759429313
250.84168387687288,-0.13667354251189157
250.84267206042244,-0.13652027034270645

250.84366024442386,-0.13636700108674868
250.84464842887712,-0.13621373474402917
250.84563661378223,-0.1360604713145588
250.8466247991392,-0.13590721079834853
250.84761298494797,-0.1357539531954092
250.84860117120857,-0.13560069850575177
250.849589357921,-0.1354474467293871
250.85057754508523,-0.13529419786632613
250.85156573270126,-0.13514095191657974
250.85255392076908,-0.13498770888015885
250.8535421092887,-0.13483446875707433
250.8545302982601,-0.13468123154733713
250.85551848768327,-0.13452799725095813
250.8565066775582,-0.13437476586794822
250.8574948678849,-0.13422153739831832
250.85848305866335,-0.13406831184207935
250.85947124989355,-0.1339150891992422
250.8604594415755,-0.13376186946981775
250.86144763370916,-0.13360865265381694
250.86243582629456,-0.13345543875125065
250.86342401933166,-0.1333022277621298
250.8644122128205,-0.13314901968646528
250.865400406761,-0.13299581452426798
250.86638860115323,-0.13284261227554883
250.86737679599713,-0.13268941294031872
250.86836499129274,-0.13253621651858855
250.86935318704,-0.1323830230103692
250.87034138323892,-0.1322298324156716
250.8713295798895,-0.13207664473450664
250.87231777699176,-0.13192345996688523
250.87330597454564,-0.13177027811281827
250.87429417255117,-0.13161709917231665
250.87528237100832,-0.1314639231453913
250.87627056991712,-0.1313107500320531
250.87725876927752,-0.1311575798323129
250.87824696908953,-0.1310044125461817
250.87923516935314,-0.13085124817367033
250.88022337006836,-0.13069808671478972
250.88121157123516,-0.13054492816955077
250.88219977285354,-0.13039177253796436
250.8831879749235,-0.1302386198200414
250.88417617744503,-0.1300854700157928
250.8851643804181,-0.12993232312522943
250.88615258384274,-0.1297791791483622
250.88714078771892,-0.12962603808520204
250.88812899204666,-0.1294728999357598
250.8891171968259,-0.1293197647000464
250.8901054020567,-0.12916663237807277
250.89109360773898,-0.12901350296984979

250.8920818138728,-0.12886037647538834
250.8930700204581,-0.12870725289469934
250.89405822749492,-0.12855413222779366
250.89504643498324,-0.12840101447468222
250.89603464292304,-0.12824789963537592
250.89702285131432,-0.12809478770988564
250.89801106015705,-0.1279416786982223
250.89899926945125,-0.12778857260039675
250.8999874791969,-0.12763546941641996
250.90097568939402,-0.12748236914630276
250.90196390004255,-0.1273292717900561
250.90295211114253,-0.12717617734769085
250.90394032269393,-0.1270230858192179
250.90492853469675,-0.12686999720464814
250.90591674715097,-0.1267169115039925
250.9069049600566,-0.12656382871726185
250.90789317341364,-0.1264107488444671
250.90888138722207,-0.12625767188561912
250.90986960148186,-0.12610459784072883
250.91085781619304,-0.12595152670980714
250.9118460313556,-0.12579845849286492
250.9128342469695,-0.12564539318991308
250.91382246303476,-0.1254923308009625
250.91481067955138,-0.12533927132602407
250.91579889651933,-0.12518621476510872
250.91678711393862,-0.1250331611182273
250.91777533180922,-0.12488011038539072
250.91876355013116,-0.1247270625666099
250.9197517689044,-0.1245740176618957
250.92073998812893,-0.12442097567125902
250.92172820780476,-0.12426793659471078
250.92271642793187,-0.12411490043226184
250.9237046485103,-0.12396186718392312
250.92469286953997,-0.12380883684970549
250.92568109102092,-0.12365580942961987
250.92666931295312,-0.12350278492367714
250.9276575353366,-0.12334976333188818
250.9286457581713,-0.1231967446542639
250.92963398145727,-0.12304372889081519
250.93062220519445,-0.12289071604155294
250.93161042938289,-0.12273770610648804
250.9325986540225,-0.12258469908563138
250.93358687911336,-0.12243169497899387
250.9345751046554,-0.12227869378658637
250.93556333064868,-0.1221256955084198
250.9365515570931,-0.12197270014450504
250.93753978398874,-0.12181970769485298
250.93852801133553,-0.12166671815947452
250.93951623913352,-0.12151373153838055

250.94050446738265,-0.12136074783158195
250.94149269608295,-0.12120776703908961
250.94248092523438,-0.12105478916091444
250.94346915483695,-0.12090181419706733
250.94445738489065,-0.12074884214755915
250.9454456153955,-0.12059587301240081
250.94643384635145,-0.12044290679160319
250.94742207775852,-0.12028994348517717
250.9484103096167,-0.12013698309313366
250.94939854192597,-0.11998402561548353
250.95038677468634,-0.11983107105223768
250.95137500789778,-0.119678119403407
250.9523632415603,-0.11952517066900238
250.9533514756739,-0.11937222484903472
250.95433971023857,-0.11921928194351489
250.95532794525428,-0.11906634195245377
250.95631618072105,-0.11891340487586229
250.95730441663886,-0.1187604707137513
250.9582926530077,-0.1186075394661317
250.95928088982757,-0.11845461113301438
250.96026912709846,-0.11830168571441023
250.96125736482037,-0.11814876321033013
250.96224560299328,-0.11799584362078498
250.96323384161718,-0.11784292694578566
250.96422208069208,-0.11769001318534306
250.96521032021798,-0.11753710233946807
250.96619856019484,-0.11738419440817156
250.96718680062267,-0.11723128939146445
250.96817504150147,-0.1170783872893576
250.96916328283123,-0.1169254881018619
250.97015152461194,-0.11677259182898825
250.97113976684358,-0.11661969847074752
250.97212800952616,-0.1164668080271506
250.97311625265968,-0.11631392049820839
250.9741044962441,-0.11616103588393176
250.97509274027945,-0.1160081541843316
250.9760809847657,-0.1158552753994188
250.97706922970283,-0.11570239952920423
250.97805747509088,-0.11554952657369881
250.9790457209298,-0.1153966565329134
250.9800339672196,-0.11524378940685888
250.98102221396027,-0.11509092519554615
250.98201046115182,-0.11493806389898609
250.9829987087942,-0.11478520551718957
250.98398695688746,-0.1146323500501675
250.98497520543154,-0.11447949749793075
250.98596345442647,-0.11432664786049021
250.98695170387222,-0.11417380113785676
250.9879399537688,-0.11402095733004128

250.98892820411618,-0.11386811643705466
250.98991645491438,-0.11371527845890779
250.99090470616338,-0.11356244339561154
250.99189295786314,-0.1134096112471768
250.9928812100137,-0.11325678201361446
250.99386946261504,-0.11310395569493538
250.99485771566714,-0.11295113229115046
250.99584596917,-0.11279831180227058
250.99683422312364,-0.11264549422830664
250.99782247752802,-0.11249267956926949
250.99881073238313,-0.11233986782517004
250.999798987689,-0.11218705899601915
251.0007872434456,-0.11203425308182771
251.0017754996529,-0.11188145008260661
251.0027637563109,-0.11172864999836672
251.00375201341964,-0.11157585282911894
251.00474027097908,-0.11142305857487414
251.0057285289892,-0.11127026723564319
251.00671678745002,-0.11111747881143699
251.0077050463615,-0.11096469330226641
251.00869330572368,-0.11081191070814234
251.0096815655365,-0.11065913102907565
251.0106698258,-0.11050635426507723
251.01165808651413,-0.11035358041615795
251.0126463476789,-0.11020080948232869
251.01363460929431,-0.11004804146360034
251.01462287136036,-0.10989527635998378
251.01561113387703,-0.10974251417148988
251.0165993968443,-0.10958975489812953
251.0175876602622,-0.1094369985399136
251.0185759241307,-0.10928424509685297
251.01956418844975,-0.10913149456895853
251.0205524532194,-0.10897874695624116
251.02154071843964,-0.10882600225871172
251.02252898411044,-0.10867326047638111
251.0235172502318,-0.10852052160926019
251.02450551680374,-0.10836778565735986
251.02549378382622,-0.10821505262069096
251.02648205129924,-0.10806232249926441
251.0274703192228,-0.10790959529309106
251.028458585969,-0.10775687100218181
251.02944685642152,-0.10760414962654753
251.03043512569664,-0.1074514311661991
251.03142339542228,-0.10729871562114737
251.0324116655984,-0.10714600299140326
251.03339993622504,-0.10699329327697761
251.03438820730216,-0.10684058647788132
251.03537647882976,-0.10668788259412526
251.03636475080782,-0.10653518162572032

251.03735302323636,-0.10638248357267735
251.03834129611536,-0.10622978843500724
251.0393295694448,-0.10607709621272088
251.04031784322467,-0.10592440690582912
251.04130611745498,-0.10577172051434285
251.04229439213572,-0.10561903703827294
251.04328266726688,-0.10546635647763028
251.04427094284847,-0.10531367883242573
251.04525921888046,-0.10516100410267017
251.04624749536285,-0.10500833228837447
251.04723577229564,-0.10485566338954952
251.0482240496788,-0.10470299740620619
251.04921232751235,-0.10455033433835534
251.05020060579628,-0.10439767418600786
251.05118888453057,-0.10424501694917461
251.0521771637152,-0.10409236262786647
251.05316544335022,-0.10393971122209433
251.05415372343558,-0.10378706273186905
251.05514200397124,-0.10363441715720151
251.05613028495725,-0.10348177449810257
251.05711856639357,-0.10332913475458312
251.0581068482802,-0.10317649792665402
251.05909513061715,-0.10302386401432616
251.0600834134044,-0.10287123301761039
251.06107169664196,-0.1027186049365176
251.0620599803298,-0.10256597977105866
251.0630482644679,-0.10241335752124445
251.06403654905628,-0.10226073818708582
251.06502483409494,-0.10210812176859367
251.06601311958386,-0.10195550826577886
251.067001405523,-0.10180289767865225
251.0679896919124,-0.10165029000722473
251.06897797875203,-0.10149768525150715
251.0699662660419,-0.10134508341151041
251.07095455378197,-0.10119248448724537
251.0719428419723,-0.10103988847872289
251.0729311306128,-0.10088729538595385
251.07391941970351,-0.10073470520894913
251.07490770924443,-0.10058211794771958
251.0758959992355,-0.10042953360227609
251.0768842896768,-0.10027695217262952
251.07787258056825,-0.10012437365879075
251.07886087190985,-0.09997179806077064
251.07984916370162,-0.09981922537858007
251.08083745594354,-0.0996666556122299
251.0818257486356,-0.099514088761731
251.0828140417778,-0.09936152482709425
251.08380233537014,-0.09920896380833051
251.0847906294126,-0.09905640570545066

251.08577892390517,-0.09890385051846555
251.08676721884785,-0.09875129824738606
251.08775551424063,-0.09859874889222306
251.0887438100835,-0.09844620245298742
251.0897321063765,-0.09829365892969001
251.09072040311952,-0.0981411183223417
251.09170870031264,-0.09798858063095335
251.0926969979558,-0.09783604585553583
251.09368529604905,-0.09768351399610002
251.09467359459234,-0.09753098505265677
251.09566189358566,-0.09737845902521695
251.09665019302903,-0.09722593591379144
251.09763849292244,-0.0970734157183911
251.09862679326588,-0.0969208984390268
251.09961509405932,-0.09676838407570941
251.10060339530276,-0.0966158726284498
251.1015916969962,-0.09646336409725882
251.10257999913964,-0.09631085848214735
251.10356830173308,-0.09615835578312625
251.1045566047765,-0.09600585600020639
251.10554490826988,-0.09585335913339864
251.10653321221324,-0.09570086518271385
251.10752151660654,-0.0955483741481629
251.1085098214498,-0.09539588602975667
251.10949812674298,-0.095243400827506
251.1104864324861,-0.09509091854142177
251.1114747386792,-0.09493843917151483
251.1124630453222,-0.09478596271779606
251.1134513524151,-0.09463348918027632
251.11443965995792,-0.09448101855896648
251.11542796795064,-0.0943285508538774
251.11641627639324,-0.09417608606501994
251.11740458528573,-0.09402362419240497
251.1183928946281,-0.09387116523604334
251.11938120442036,-0.09371870919594595
251.12036951466249,-0.09356625607212364
251.12135782535447,-0.09341380586458727
251.1223461364963,-0.0932613585733477
251.12333444808797,-0.09310891419841581
251.12432276012947,-0.09295647273980247
251.1253110726208,-0.09280403419751852
251.12629938556196,-0.09265159857157483
251.12728769895295,-0.09249916586198227
251.12827601279375,-0.0923467360687517
251.12926432708434,-0.09219430919189397
251.13025264182474,-0.09204188523141997
251.1312409570149,-0.09188946418734054
251.13222927265485,-0.09173704605966655
251.13321758874457,-0.09158463084840886

251.13420590528406,-0.09143221855357833
251.13519422227333,-0.09127980917518583
251.13618253971234,-0.09112740271324221
251.1371708576011,-0.09097499916775835
251.13815917593956,-0.0908225985387451
251.13914749472778,-0.09067020082621331
251.1401358139657,-0.09051780603017386
251.14112413365336,-0.09036541415063759
251.14211245379073,-0.09021302518761538
251.14310077437779,-0.09006063914111809
251.14408909541456,-0.08990825601115657
251.14507741690102,-0.08975587579774168
251.14606573883714,-0.08960349850088428
251.14705406122295,-0.08945112412059525
251.1480423840584,-0.08929875265688543
251.14903070734354,-0.08914638410976568
251.15001903107833,-0.08899401847924687
251.15100735526275,-0.08884165576533985
251.1519956798968,-0.08868929596805548
251.15298400498048,-0.08853693908740463
251.1539723305138,-0.08838458512339815
251.1549606564967,-0.0882322340760469
251.15594898292926,-0.08807988594536173
251.1569373098114,-0.08792754073135352
251.15792563714314,-0.0877751984340331
251.15891396492447,-0.08762285905341136
251.15990229315537,-0.08747052258949913
251.16089062183585,-0.08731818904230727
251.1618789509659,-0.08716585841184667
251.1628672805455,-0.08701353069812816
251.16385561057464,-0.0868612059011626
251.16484394105333,-0.08670888402096084
251.16583227198157,-0.08655656505753376
251.16682060335933,-0.08640424901089219
251.16780893518663,-0.08625193588104701
251.16879726746342,-0.08609962566800908
251.16978560018973,-0.08594731837178923
251.17077393336555,-0.08579501399239833
251.17176226699087,-0.08564271252984725
251.17275060106567,-0.08549041398414682
251.17373893558994,-0.08533811835530791
251.1747272705637,-0.08518582564334139
251.1757156059869,-0.0850335358482 5808
251.17670394185959,-0.08488124897006886
251.17769227818172,-0.08472896500878459
251.1786806149533,-0.08457668396441612
251.1796689521743,-0.08442440583697429
251.18065728984473,-0.08427213062646997
251.1816456279646,-0.08411985833291402

251.18263396653387,-0.08396758895631729
251.18362230555255,-0.08381532249669062
251.18461064502063,-0.08366305895404488
251.1855989849381,-0.08351079832839092
251.186587325305,-0.0833585406197396
251.18757566612126,-0.08320628582810176
251.1885640073869,-0.08305403395348826
251.1895523491019,-0.08290178499590996
251.19054069126625,-0.0827495389553777
251.19152903387996,-0.08259729583190235
251.19251737694302,-0.08244505562549476
251.1935057204554,-0.08229281833616577
251.1944940644171,-0.08214058396392623
251.19548240882816,-0.08198835250878703
251.19647075368852,-0.08183612397075898
251.1974590989982,-0.08168389834985296
251.19844744475716,-0.0815316756460798
251.19943579096542,-0.08137945585945036
251.20042413762297,-0.0812272389899755
251.20141248472981,-0.08107502503766606
251.20240083228592,-0.0809228140025329
251.20338918029128,-0.08077060588458687
251.2043775287459,-0.08061840068383883
251.2053658776498,-0.08046619840029962
251.20635422700292,-0.0803139990339801
251.20734257680527,-0.0801618025848911
251.20833092705686,-0.0800096090530435
251.2093192777577,-0.07985741843844812
251.2103076289077,-0.07970523074111584
251.21129598050695,-0.07955304596105749
251.21228433255538,-0.07940086409828392
251.21327268505303,-0.079248685152806
251.21426103799985,-0.07909650912463458
251.21524939139584,-0.07894433601378048
251.21623774524102,-0.07879216582025457
251.21722609953537,-0.0786399985440677
251.21821445427886,-0.07848783418523071
251.2192028094715,-0.07833567274375446
251.2201911651133,-0.07818351421964978
251.22117952120425,-0.07803135861292754
251.2221678777443,-0.07787920592359858
251.2231562347335,-0.07772705615167375
251.2241445921718,-0.07757490929716389
251.22513295005922,-0.07742276536007986
251.22612130839573,-0.07727062434043251
251.22710966718134,-0.07711848623823268
251.22809802641603,-0.07696635105349123
251.22908638609982,-0.07681421878621898
251.23007474623267,-0.0766620894364268

251.2310631068146,-0.07650996300412553
251.23205146784557,-0.07635783948932602
251.2330398293256,-0.07620571889203911
251.23402819125468,-0.07605360121227567
251.2350165536328,-0.07590148645004652
251.23600491645993,-0.07574937460536252
251.2369932797361,-0.07559726567823451
251.2379816434613,-0.07544515966867334
251.2389700076355,-0.07529305657668986
251.23995837225868,-0.07514095640229491
251.2409467373309,-0.07498885914549934
251.24193510285207,-0.07483676480631399
251.24292346882223,-0.07468467338474971
251.24391183524136,-0.07453258488081735
251.24490020210945,-0.07438049929452774
251.2458885694265,-0.07422841662589173
251.24687693719252,-0.07407633687492018
251.2478653054075,-0.07392426004162393
251.24885367407137,-0.07377218612601381
251.2498420431842,-0.07362011512810068
251.25083041274596,-0.07346804704789538
251.25181878275663,-0.07331598188540875
251.2528071532162,-0.07316391964065164
251.25379552412466,-0.07301186031363488
251.25478389548203,-0.07285980390436933
251.25577226728828,-0.07270775041286583
251.25676063954342,-0.07255569983913521
251.25774901224742,-0.07240365218318832
251.2587373854002 8,-0.07225160744503602
251.259725759002,-0.07209956562468914
251.2607141330526,-0.07194752672215851
251.26170250755203,-0.071795490737455
251.2626908825003,-0.07164345767058944
251.2636792578974,-0.07149142752157267
251.2646676337433,-0.07133940029041554
251.26565601003804,-0.07118737597712887
251.2666443867816,-0.07103535458172353
251.26763276397395,-0.07088333610421034
251.26862114161509,-0.07073132054460016
251.269609519705,-0.07057930790290382
251.27059789824372,-0.07042729817913215
251.2715862772312,-0.07027529137329602
251.27257465666744,-0.07012328748540625
251.27356303655245,-0.06997128651547369
251.2745514168862,-0.06981928846350917
251.2755397976687,-0.06966729332952354
251.27652817889995,-0.06951530111352765
251.27751656057993,-0.06936331181553232
251.27850494270862,-0.0692113254355484

251.27949332528604,-0.06905934197358672
251.28048170831215,-0.06890736142965814
251.28147009178696,-0.0687553838037735
251.28245847571048,-0.06860340909594362
251.28344686008268,-0.06845143730617935
251.28443524490356,-0.06829946843449153
251.2854236301731,-0.06814750248089099
251.28641201589133,-0.06799553944538858
251.2874004020582,-0.06784357932799513
251.28838878867373,-0.06769162212872148
251.2893771757379,-0.06753966784757848
251.29036556325073,-0.06738771648457695
251.29135395121216,-0.06723576803972774
251.29234233962222,-0.06708382251304168
251.2933307284809,-0.06693187990452962
251.29431911778818,-0.06677994021420239
251.29530750754407,-0.06662800344207083
251.29629589774856,-0.06647606958814578
251.29728428840164,-0.06632413865243808
251.2982726795033,-0.06617221063495855
251.29926107105354,-0.06602028553571805
251.30024946305232,-0.0658683633547274
251.30123785549966,-0.06571644409199745
251.30222624839556,-0.06556452774753903
251.30321464174,-0.06541261432136297
251.304203035533,-0.0652607038134801
251.3051914297745,-0.06510879622390128
251.30617982446455,-0.06495689155263734
251.30716821960308,-0.0648049897996991
251.30815661519014,-0.06465309096509742
251.3091450112257,-0.06450119504884311
251.31013340770974,-0.06434930205094701
251.31112180464228,-0.06419741197141997
251.3121102020233,-0.06404552481027281
251.3130985998528,-0.06389364056751638
251.31408699813076,-0.0637417592431615
251.31507539685717,-0.063589880837219
251.31606379603204,-0.06343800534969975
251.31705219565535,-0.06328613278061454
251.3180405957271,-0.06313426312997424
251.31902899624728,-0.06298239639778966
251.32001739721588,-0.06283053258407163
251.32100579863288,-0.06267867168883101
251.3219942004983,-0.06252681371207862
251.32298260281212,-0.06237495865382529
251.32397100557435,-0.062223106514081854
251.32495940878496,-0.06207125729285914
251.32594781244396,-0.061919410990168
251.3269362165513,-0.06176756760601925

251.32792462110703,-0.06161572714042373
251.3289130261111,-0.06146388959339227
251.32990143156354,-0.0613120549649357
251.33088983746433,-0.06116022325506486
251.33187824381343,-0.06100839446379057
251.33286665061087,-0.06085656859112367
251.33385505785662,-0.060704745637074994
251.3348434655507,-0.06055292560165537
251.33583187369308,-0.060401108484875635
251.33682028228378,-0.06024929428674661
251.33780869132275,-0.06009748300727913
251.33879710081,-0.0594567464648403
251.33978551074557,-0.05979386920437214
251.3407739211294,-0.05964206668095429
251.3417623319615,-0.059490267076241304
251.34275074324182,-0.05933847039024402
251.34373915497042,-0.05918667662297327
251.34472756714726,-0.05903488577443988
251.34571597977234,-0.05888309784465468
251.34670439284565,-0.0587313128336285
251.34769280636718,-0.05857953074137217
251.3486812203369,-0.05842775156789652
251.34966963475486,-0.05827597531321238
251.35065804962102,-0.05812420197733058
251.35164646493536,-0.057972431560261946
251.35263488069788,-0.05782066406201731
251.35362329690858,-0.0576688994826075
251.35461171356746,-0.05751713782204334
251.3556001306745,-0.05736537908033566
251.3565885482297,-0.0572136232574953
251.35757696623304,-0.05706187035353308
251.35856538468454,-0.05691012036845982
251.35955380358416,-0.056758373302286357
251.3605422229319,-0.05660662915502352
251.3615306427278,-0.056454887926682136
251.36251906297178,-0.05630314961727303
251.36350748366388,-0.05615141422680702
251.36449590480407,-0.05599968175529495
251.36548432639236,-0.05584795220274764
251.36647274842875,-0.05569622556917591
251.3674611709132,-0.055544501854590596
251.36844959384572,-0.05539278105900252
251.36943801722632,-0.055241063182422515
251.37042644105497,-0.0550893482248614
251.37141486533167,-0.05493763618633
251.3724032900564,-0.054785927066839143
251.3733917152292,-0.05463422086639665
251.37438014085,-0.05448251758502238
251.37536856691884,-0.05433081722271812

251.37635699343568,-0.0541791197794977
251.37734542040053,-0.05402742525537196
251.3783338478134,-0.053875733650351705
251.37932227567424,-0.05372404496444778
251.38031070398307,-0.053572359197671
251.38129913273988,-0.05342067635003219
251.38228756194468,-0.053268996421542175
251.38327599159743,-0.05311731941221178
251.38426442169813,-0.052965645322051835
251.3852528522468,-0.052813974151073154
251.3862412832434,-0.05266230589928657
251.38722971468795,-0.0525106405667029
251.3882181465804,-0.052358978153332965
251.3892065789208,-0.052207318659187596
251.3901950117091,-0.052055662084277615
251.3911834449453,-0.05190400842861384
251.39217187862943,-0.051752357692207096
251.39316031276144,-0.05160070987506821
251.39414874734132,-0.051449064977208
251.3951371823691,-0.051297422998637286
251.39612561784475,-0.051145783939366904
251.39711405376823,-0.05099414779940766
251.3981024901396,-0.05084251457877039
251.3990909269588,-0.0506908842774659
251.40007936422583,-0.05053925689550503
251.4010678019407,-0.05038763243289859
251.40205624010343,-0.0502360108896574
251.40304467871397,-0.05008439226579229
251.40403311777231,-0.04993277656131407
251.40502155727847,-0.04978116377623357
251.40600999723242,-0.049629553910561605
251.40699843763417,-0.049477946964309
251.4079868784837,-0.04932634293748658
251.40897531978104,-0.04917474183010515
251.40996376152611,-0.04902314364217555
251.41095220371895,-0.048871548373708586
251.41194064635954,-0.04871995602471508
251.41292908944789,-0.04856836659520585
251.413917532984,-0.04841678008519173
251.41490597696782,-0.04826519649468352
251.41589442139937,-0.04811361582369205
251.41688286627866,-0.04796203807222814
251.41787131160564,-0.04781046324030261
251.41885975738035,-0.04765889132792627
251.41984820360275,-0.04750732233510995
251.42083665027283,-0.04735575626186446
251.4218250973906,-0.04720419310820062
251.42281354495606,-0.04705263287412925
251.42380199296917,-0.04690107555966117

251.42479044142996,-0.0467495211648072
251.4257788903384,-0.04659796968957815
251.4267673396945,-0.04644642113398484
251.42775578949824,-0.04629487549803809
251.4287442397496,-0.04614333278174872
251.4297326904486,-0.04599179298512754
251.4307211415952,-0.04584025610818537
251.43170959318942,-0.04568872215093303
251.43269804523126,-0.04553719111338134
251.4336864977207,-0.0453856629955411
251.43467495065772,-0.04523413779742314
251.43566340404232,-0.045082615519038284
251.4366518578745,-0.04493109616039733
251.43764031215426,-0.04477957972151111
251.43862876688158,-0.044628066202390425
251.43961722205646,-0.0444765556030461
251.4406056776789,-0.04432504792348895
251.44159413374885,-0.04417354316372979
251.44258259026634,-0.04402204132377943
251.44357104723136,-0.043870542403648696
251.4445595046439,-0.043719046403348394
251.44554796250395,-0.04356755332288934
251.44653642081153,-0.04341606316228236
251.4475248795666,-0.043264575921538255
251.44851333876915,-0.04311309160066784
251.4495017984192,-0.042961610199681935
251.4504902585167,-0.04281013171859135
251.4514787190617,-0.042658656157406896
251.45246718005416,-0.0425071835161394
251.45345564149406,-0.04235571379479967
251.4544441033814,-0.04220424699339851
251.4554325657162,-0.04205278311194674
251.45642102849843,-0.041901322150455174
251.45740949172807,-0.04174986410893462
251.45839795540513,-0.04159840898739590 5
251.4593864195296,-0.04144695678584983
251.4603748841015,-0.04129550750430721
251.46136334912077,-0.041144061142778854
251.46235181458746,-0.04099261770127558
251.46334028050154,-0.040841177179808195
251.46432874686298,-0.040689739578387514
251.4653172136718,-0.04053830489702435
251.46630568092797,-0.04038687313572951
251.4672941486315,-0.04023544429451381
251.46828261678237,-0.04008401837338806
251.4692710853806,-0.03993259537236308
251.47025955442615,-0.039781175291449665
251.47124802391903,-0.03962975813065864
251.4722364938592,-0.0394783438900008

251.47322496424673,-0.03932693256948697
251.47421343508154,-0.03917552416912796
251.4752190636365,-0.039024118688934566
251.47619037809304,-0.038872716128917614
251.47717885026972,-0.03872131648908791
251.47816732289368,-0.03856991976945626
251.4791557959649,-0.03841852597003347
251.4801442694834,-0.038267135090830365
251.48113274344914,-0.03811574713185774
251.48212121786213,-0.03796436209312641
251.48310969272237,-0.037812979974647186
251.48409816802982,-0.037661600776430874
251.4850866437845,-0.03751022449848828
251.48607511998642,-0.03735885114083022
251.48706359663555,-0.037207480703467494
251.48805207373186,-0.037056113186410916
251.4890405512754,-0.03690474858967129
251.4900290292661,-0.03675338691325943
251.49101750770402,-0.03660202815718615
251.49200598658908,-0.03645067232146224
251.49299446592133,-0.03629931940609852
251.49398294570074,-0.03614796941110579
251.4949714259273,-0.035996622336494866
251.495959906601,-0.03584527818227655
251.49694838772186,-0.03569393694846165
251.49793686928984,-0.03554259863506098
251.49892535130493,-0.03539126324208533
251.49991383376715,-0.03523993076954552
251.50090231667647,-0.03508860121745235
251.5018908000329,-0.03493727458581663
251.50287928383642,-0.03478595087464916
251.50386776808705,-0.034634630083960755
251.50485625278475,-0.03448331221376222
251.50584473792952,-0.03433199726406436
251.50683322352137,-0.034180685234877974
251.5078217095603,-0.03402937612621387
251.50881019604626,-0.03387806993808286
251.50979868297927,-0.03372676667049574
251.51078717035932,-0.033575466323463324
251.5117756581864,-0.033424168896996405
251.5127641464605,-0.033272874391105794
251.51375263518165,-0.033121582805802297
251.51474112434977,-0.03297029414109672
251.5157296139649,-0.03281900839699987
251.51671810402703,-0.03266772557352254
251.51770659453615,-0.032516445670675534
251.51869508549225,-0.03236516868846966
251.51968357689535,-0.032213894626915734
251.52067206874544,-0.032062623486024545

251.5216605610424,-0.0319113552658069
251.52264905378638,-0.0317600899662736
251.52363754697728,-0.03160882758743545
251.52462604061512,-0.03145756812930325
251.52561453469988,-0.031306311591887806
251.52660302923158,-0.03115505797519992
251.5275915242102,-0.031003807279250395
251.52858001963574,-0.030852559504050033
251.52956851550817,-0.030701314649609634
251.5305570118275,-0.030550072715940003
251.53154550859372,-0.03039883370305194
251.5325340058068,-0.030247597610956245
251.53352250346677,-0.030096364439663723
251.5345110015736,-0.029945134189185173
251.53549950012732,-0.029793906859531396
251.53648799912787,-0.029642682450713196
251.53747649857527,-0.02949146096274137
251.53846499846952,-0.02934024239562672
251.5394534988106,-0.02918902674938005
251.54044199959847,-0.029037814024012155
251.54143050083317,-0.02888660421953384
251.5424190025147,-0.0287353973359559
251.543407504643,-0.02858419337328914
251.54439600721813,-0.02843299233154436
251.54538451024004,-0.028281794210732354
251.54637301370872,-0.028130599010863927
251.54736151762418,-0.027979406731949878
251.5483500219864,-0.027828217374001003
251.5493385267954,-0.027677030937028103
251.55032703205114,-0.027525847421041975
251.55131553775362,-0.02737466682605342
251.55230404390284,-0.027223489152073236
251.55329255049878,-0.027072314399112223
251.55428105754146,-0.026921142567181176
251.55526956503084,-0.026769973656290896
251.55625807296693,-0.02661880766645218
251.55724658134972,-0.026467644597675827
251.5582350901792,-0.026316484449972633
251.55922359945538,-0.026165327223353397
251.56021210917825,-0.026014172917828916
251.56120061934777,-0.025863021533409986
251.56218912996397,-0.025711873070107406
251.56317764102684,-0.02556072752793197
251.56416615253636,-0.025409584906894482
251.56515466449252,-0.025258445207005733
251.5661431768953,-0.02510730842827652
251.56713168974474,-0.024956174570717637
251.5681202030408,-0.024805043634339885
251.56910871678346,-0.024653915619154056

251.57009723097272,-0.02450279052517095
251.5710857456086,-0.024351668352401358
251.57207426069107,-0.02420054910085608
251.57306277622013,-0.024049432770545907
251.57405129219575,-0.02389831936148164
251.57503980861796,-0.023747208873674073
251.57602832548673,-0.023596101307133997
251.57701684280207,-0.02344499666187221
251.57800536056394,-0.023293894937899504
251.57899387877237,-0.023142796135226677
251.57998239742733,-0.022991700253864523
251.58097091652883,-0.022840607293823836
251.58195943607683,-0.022689517255115407
251.58294795607137,-0.022538430137750032
251.5839364765124,-0.022387345941738506
251.58492499739995,-0.02223626466709162
251.58591351873397,-0.02208518631382017
251.5869020405145,-0.02193411088193495
251.5878905627415,-0.02178303837144675
251.588879085415,-0.021631968782366364
251.58986760853492,-0.021480902114704586
251.5908561321013,-0.021329838368472208
251.59184465611415,-0.021178777543680024
251.59283318057342,-0.021027719640338827
251.59382170547914,-0.020876664658459408
251.59481023083129,-0.02072561259805256
251.59579875662985,-0.020574563459129072
251.59678728287483,-0.02042351724169974
251.59777580956623,-0.02027247394577535
251.59876433670402,-0.020121433571366698
251.5997528642882,-0.019970396118484578
251.60074139231878,-0.019819361587139775
251.60172992079572,-0.019668329977343083
251.60271844971905,-0.019517301289105293
251.60370697908874,-0.019366275522437196
251.6046955089048,-0.019215252677349585
251.6056840391672,-0.019064232753853244
251.6066725698759,-0.018913215751958968
251.60766110103097,-0.018762201671677546
251.60864963263236,-0.01861119051301977
251.6096381646801,-0.018460182275996426
251.61062669717413,-0.018309176960618307
251.61161523011447,-0.018158174566896203
251.6126037635011,-0.018007175094840903
251.61359229733404,-0.017856178544463194
251.61458083161327,-0.01770518491577387
251.61556936633878,-0.017554194208783715
251.61655790151053,-0.017403206423503518
251.61754643712857,-0.01725222155994407

251.61853497319285,-0.017101239618116156
251.61952350970338,-0.01695026059803057
251.62051204666017,-0.0167992844996981
251.62150058406317,-0.01664831132312953
251.62248912191242,-0.01649734106833565
251.6234776602079,-0.016346373735327244
251.62446619894956,-0.016195409324115104
251.62545473813745,-0.016044447834710016
251.62644327777153,-0.01589348926712277
251.6274318178518,-0.015742533621364147
251.62842035837826,-0.01559158089744494
251.6294088993509,-0.015440631095375934
251.63039744076968,-0.015289684215167916
251.63138598263464,-0.015138740256831672
251.63237452494576,-0.014987799220377988
251.63336306770302,-0.01483686110581765
251.63435161090644,-0.014685925913161445
251.635340154556,-0.01453499364242O158
251.63632869865165,-0.014384064293604577
251.63731724319345,-0.014233137866725486
251.63830578818136,-0.014082214361793672
251.63929433361537,-0.013931293778819919
251.6402828794955,-0.013780376117815012
251.64127142582169,-0.013629461378789736
251.64225997259396,-0.013478549561754878
251.64324851981232,-0.01332764066672122
251.64423706747675,-0.013176734693699548
251.64522561558724,-0.013025831642700648
251.64621416414377,-0.012874931513735302
251.64720271314636,-0.012724034306814295
251.648191262595,-0.01257314002194841
251.64917981248965,-0.012422248659148432
251.65016836283036,-0.012271360218425145
251.65115691361706,-0.012120474699789332
251.65214546484978,-0.011969592103251776
251.6531340165285,-0.011818712428823262
251.65412256865324,-0.011667835676514571
251.65511112122397,-0.011516961846336486
251.65609967424066,-0.01136609093829979
251.65708822770335,-0.011215222952415269
251.658076781612,-0.0110643578886937
251.65906533596663,-0.01091349574714587
251.6600538907672,-0.01076263652778256
251.6610424460137,-0.01061178023061455
251.66203100170617,-0.010460926855652624
251.66301955784456,-0.010310076402907563
251.66400811442887,-0.010159228872390149
251.66499667145908,-0.010008384264111162
251.66598522893523,-0.009857542578081385

251.66697378685726,-0.0097067038143116
251.6679623452252,-0.009555867972812585
251.668950904039,-0.009405035053595122
251.6699394632987,-0.009254205056669993
251.67092802300428,-0.009103377982047979
251.67191658315573,-0.008952553829739857
251.67290514375304,-0.00880173259975641
251.6738937047962,-0.008650914292108418
251.6748822662852,-0.00850009890680666
251.67587082822007,-0.008349286443861917
251.67685939060075,-0.008198476903284967
251.67784795342726,-0.008047670285086591
251.6788365166996,-0.007896866589277567
251.67982508041771,-0.007746065815868675
251.68081364458166,-0.007595267964870694
251.6818022091914,-0.007444473036294402 4
251.68279077424694,-0.00729368103015058
251.68377933974824,-0.007142891946450004 5
251.6847679056953,-0.0069921057852034545
251.68575647208817,-0.006841322546421709
251.68674503892677,-0.0066905422301155445
251.68773360621114,-0.00653976483629574
251.68872217394124,-0.006388990364973073
251.6897107421171,-0.006238218816158323
251.69069931073867,-0.006087450189862264
251.69168787980595,-0.005936684486095677
251.69267644931898,-0.005785921704869337
251.69366501927772,-0.005635161846194022
251.69465358968216,-0.005484404910080507 5
251.6956421605323,-0.005333650896539572
251.6966307318281,-0.005182899805581992
251.69761930356958,-0.005032151637218543
251.69860787575675,-0.004881406391460002
251.6995964483896,-0.004730664068317145
251.7005850214681,-0.004579924667800748
251.70157359499225,-0.004429188189921587
251.70256216896206,-0.004278454634690437 5
251.7035507433775,-0.004127724002118075
251.70453931823855,-0.003976996292215275
251.70552789354522,-0.003826271504992813
251.70651646929753,-0.003675549640461464
251.70750504549542,-0.003524830698632002 6
251.70849362213895,-0.00337411467951520 4
251.70948219922806,-0.003223401583121843 2
251.71047077676275,-0.00307269140946269 4
251.71145935474303,-0.002921984158548531
251.71244793316887,-0.002771279830390128 4
251.7134365120403,-0.00262605784249982603
251.71442509135727,-0.002469879942383700 5

251.7154136711198,-0.002319184382557223
251.71640225132785,-0.0021684917455296014
251.71739083198145,-0.0020178020313116087
251.71837941308058,-0.0018671152399140185
251.71936799462523,-0.001716431371347604
251.7203565766154,-0.0015657504256231382
251.72134515905105,-0.0014150724027513937
251.72233374193223,-0.0012643973027431435
251.7233223252589,-0.0011137251256091599
251.72431090903106,-0.0009630558713602154
251.7252994932487,-0.0008123895400070823
251.72628807791182,-0.0006617261315605327
251.7272766630204,-0.0005110656460313386
251.72826524857444,-0.0003604080834302715
251.72925383457394,-0.00020975344376810331
251.73024242101886,-0.00005910172705560551 5
251.73123100790923,0.00009154706669645078
251.73223100790923,-0.0005523218705368771
251.73307179920462,-0.0010936819846432374
251.733912590174,-0.0016350427078487485
251.73475338077054,-0.0021764040100429706
251.73559417099432,-0.002717765891221705
251.7364349608453,-0.003259128351380751
251.73727575032348,-0.0038004913905159083
251.73811653942886,-0.004341855008622977
251.73895732816146,-0.00488321920569775 6
251.73979811652129,-0.005424583981736045
251.74063890450833,-0.005965949336733644
251.7414796921226,-0.006507315270686354
251.74232047936408,-0.0070486817835899735
251.7431612662328,-0.007590048875440303
251.74400205272872,-0.008131416546233141
251.74484283885187,-0.008672784795964289
251.74568362460226,-0.009214153624629547
251.74652440997988,-0.009755523032224715
251.74736519498475,-0.010296893018745592
251.74820597961684,-0.010838263584187978
251.74904676387618,-0.011379634728547675
251.74988754776277,-0.011921006451820482
251.75072833127658,-0.012462378754002199
251.75156911441763,-0.013003751635088627
251.75240989718594,-0.013545125095075565
251.7532506795815,-0.014086499133958815
251.7540914616043,-0.014627873751734176
251.7549322432544,-0.015169248948397449
251.75577302453172,-0.015710624723944435
251.7566138054363,-0.016252001078370933
251.75745458596816,-0.016793378011672744
251.75829536612727,-0.01733475552384567

251.75913614591366,-0.01787613361488551
251.7599769253273,-0.018417512284788065
251.7608177043682,-0.018958891533549137
251.7616584830364,-0.019500271361164525
251.76249926133187,-0.02004165176763003
251.76334003925462,-0.020583032752941453
251.76418081680464,-0.021124414317094598
251.76502159398194,-0.021665796460085263
251.76586237078652,-0.02220717918190925
251.76670314721838,-0.022748562482562355
251.76754392327751,-0.023289946362040383
251.76838469896396,-0.023831330820339135
251.76922547427768,-0.024372715857454413
251.7700662492187,-0.024914101473382015
251.770907023787,-0.025455487668117747
251.7717477979826,-0.025996874441657408
251.77258857180553,-0.026538261793996796
251.77342934525575,-0.027079649725131716
251.77427011833328,-0.027621038235057967
251.77511089103808,-0.028162427323771354
251.77595166337022,-0.028703816991267672
251.77679243532967,-0.029245207237542727
251.77763320691642,-0.02978659806259232
251.77847397813048,-0.030327989466412256
251.77931474897187,-0.03086938144899833
251.78015551944057,-0.031410774010346344
251.7809962895366,-0.031952167150452106
251.78183705925994,-0.03249356086931141
251.78267782861062,-0.033034955166920066
251.78351859758862,-0.03357635004327387
251.78435936619394,-0.03411774549836862
251.7852001344266,-0.03465914153220013
251.78604090228657,-0.03520053814476419
251.7868816697739,-0.0357419353360566
251.78772243688854,-0.03628333310607317
251.78856320363056,-0.0368247314548097
251.7894039699999,-0.037366130382262
251.7902447359966,-0.037907529888425856
251.79108550162064,-0.03844892997329708
251.79192626687203,-0.038990330636871476
251.79276703175077,-0.03953173187914484
251.79360779625685,-0.04007313370011298
251.7944485603903,-0.04061453609977169
251.7952893241511,-0.04115593907811678
251.79613008753927,-0.04169734263514405
251.7969708505548,-0.042238746770849295
251.7978116131977,-0.04278015148522832
251.79865237546795,-0.04332155677827694
251.79949313736557,-0.04386296264999095

251.80033389889056,-0.044404369100366145
251.8011746600429,-0.04494577612939834
251.80201542082264,-0.045487183737083325
251.80285618122974,-0.04602859192341691
251.80369694126423,-0.046570000688394904
251.8045377009261,-0.0471114100320131
251.80537846021534,-0.0476528199542673
251.80621921913198,-0.048194230455153315
251.807059977676,-0.04873564153466694
251.80790073584743,-0.049277053192803975
251.80874149364624,-0.049818465429560234
251.80958225107244,-0.05035987824493151
251.81042300812604,-0.05090129163891361
251.81126376480702,-0.05144270561150234
251.8121045211154,-0.0519841201626935
251.8129452770512,-0.05252553529248289
251.8137860326144,-0.053066951000866315
251.814626787805,-0.05360836728783958
251.815467542623,-0.054149784153398495
251.81630829706842,-0.05469120159753885
251.81714905114126,-0.05523261962025645
251.81798980484152,-0.055774038221547105
251.8188305581692,-0.056315457401406616
251.8196713111243,-0.05685687715983079
251.82051206370681,-0.05739829749681542
251.82135281591675,-0.057939718412356324
251.8221935677541,-0.05848113990644929
251.8230343192189,-0.05902256197909013
251.82387507031112,-0.059563984630274645
251.82471582103076,-0.06010540785999864
251.82555657137783,-0.06064683166825792
251.82639732135235,-0.06118825605504829
251.8272380709543,-0.061729681020365544
251.8280788201837,-0.062271106564205495
251.82891956904052,-0.06281253268656395
251.8297603175248,-0.0633539593874367
251.83060106563653,-0.06389538666681956
251.8314418133757,-0.06443681452470833
251.83228256074233,-0.06497824296109882
251.8331233077364,-0.06551967197598682
251.83396405435795,-0.06606110156936815
251.83480480060695,-0.06660253174123859
251.8356455464834,-0.06714396249159398
251.8364862919873,-0.0676853938204301
251.83732703711868,-0.06822682572774275
251.83816778187753,-0.06876825821352774
251.83900852626385,-0.06930969127778087
251.83984927027765,-0.06985112492049797
251.8406900139189,-0.07039255914167482

251.84153075718763,-0.07093399394130723
251.84237150008383,-0.07147542931939099
251.8432122426075,-0.07201686527592194
251.8440529847587,-0.07255830181089586
251.84489372653735,-0.07309973892430854
251.8457344679435,-0.07364117661615581
251.84657520897713,-0.07418261488643346
251.84741594963825,-0.07472405373513731
251.84825668992687,-0.07526549316226316
251.84909742984297,-0.07580693316780682
251.84993816938658,-0.07634837375176406
251.8507789085577,-0.07688981491413073
251.85161964735627,-0.07743125665490261
251.85246038578236,-0.07797269897407551
251.85330112383596,-0.07851414187164522
251.85414186151706,-0.07905558534760758
251.8549825988257,-0.07959702940195837
251.85582333576184,-0.0801384740346934
251.8566640723255,-0.08067991924580847
251.85750480851664,-0.08122136503529939
251.85834554433532,-0.08176281140316197
251.8591862797815,-0.082304258349392
251.86002701485523,-0.0828457058739853
251.8608677495565,-0.08338715397693768
251.86170848388525,-0.08392860265824492
251.86254921784155,-0.08447005191790286
251.86338995142538,-0.08501150175590727
251.86423068463674,-0.08555295217225398
251.86507141747563,-0.08609440316693878
251.86591214994206,-0.0866358547399575
251.86675288203602,-0.08717730689130591
251.86759361375755,-0.08771875962097984
251.8684343451066,-0.0882602129289751
251.8692750760832,-0.08880166681528746
251.87011580668735,-0.08934312127991277
251.87095653691904,-0.08988457632284681
251.8717972667783,-0.0904260319440854
251.8726379962651,-0.09096748814362433
251.87347872537947,-0.09150894492145942
251.87431945412138,-0.09205040227758646
251.87516018249084,-0.09259186021200126
251.87600091048787,-0.09313331872469964
251.8768416381125,-0.0936747778156774
251.87768236536468,-0.09421623748493034
251.87852309224442,-0.09475769773245427
251.87936381875173,-0.09529915855824499
251.88020454488662,-0.09584061996229831
251.88104527064908,-0.09638208194461005
251.88188599603913,-0.096923544505176

251.88272672105674,-0.09746500764399196
251.88356744570194,-0.09800647136105375
251.88440816997473,-0.09854793565635718
251.88524889387512,-0.09908940052989805
251.8860896174031,-0.09963086598167216
251.88693034055865,-0.10017233201167533
251.8877710633418,-0.10071379861990336
251.88861178575254,-0.10125526580635205
251.88945250779088,-0.1017967335710172
251.8902932294568,-0.10233820191389464
251.89113395075034,-0.10287967083498016
251.89197467167148,-0.10342114033426958
251.89281539222023,-0.1039626104117587
251.89365611239657,-0.10450408106744331
251.89449683220053,-0.10504555230131925
251.8953375516321,-0.10558702411338229
251.89617827069128,-0.10612849650362827
251.89701898937807,-0.10666996947205297
251.89785970769248,-0.10721144301865221
251.8987004256345,-0.10775291714342179
251.89954114320415,-0.10829439184635753
251.90038186040144,-0.10883586712745523
251.90122257722635,-0.1093773429867107
251.90206329367888,-0.10991881942411974
251.90290400975906,-0.11046029643967817
251.90374472546685,-0.11100177403338178
251.9045854408023,-0.11154325220522639
251.90542615576535,-0.1120847309552078
251.90626687035606,-0.11262621028332181
251.90710758457442,-0.11316769018956425
251.90794829842042,-0.11370917067393092
251.90878901189407,-0.11425065173641762
251.90962972499537,-0.11479213337702016
251.9104704377243,-0.11533361559573434
251.9113111500809,-0.11587509839255597
251.91215186206514,-0.11641658176748088
251.91299257367706,-0.11695806572050485
251.91383328491662,-0.1174995502516237
251.91467399578386,-0.11804103536083324
251.91551470627874,-0.11858252104812926
251.9163554164013,-0.11912400731350758
251.9171961261515,-0.11966549415696402
251.9180368355294,-0.12020698157849437
251.91887754453495,-0.12074846957809444
251.91971825316818,-0.12128995815576005
251.9205589614291,-0.121831447311487
251.92139966931768,-0.1223729370452711
251.92224037683394,-0.12291442735710814
251.9230810839779,-0.12345591824699396

251.92392179074955,-0.12399740971492436
251.92476249714886,-0.12453890176089513
251.92560320317588,-0.1250803943849021
251.92644390883058,-0.12562188758694104
251.92728461411298,-0.1261633813670078
251.92812531902308,-0.12670487572509817
251.92896602356086,-0.12724637066120797
251.92980672772634,-0.127787866175333
251.93064743151953,-0.12832936226746908
251.93148813494042,-0.128870858937612
251.93232883798902,-0.12941235618575755
251.93316954066532,-0.1299538540119016
251.93401024296932,-0.1304953524160399
251.93485094490106,-0.13103685139816829
251.9356916464605,-0.13157835095828257
251.93653234764764,-0.13211985109637855
251.93737304846252,-0.13266135181245203
251.93821374890513,-0.13320285310649882
251.93905444897544,-0.13374435497851475
251.9398951486735,-0.1342858574284956
251.94073584799926,-0.1348273604564372
251.94157654695277,-0.13536886406233536
251.94241724553402,-0.13591036824618588
251.943257943743,-0.13645187300798456
251.9440986415797,-0.1369933783477272
251.94493933904414,-0.13753488426540966
251.9457800361363,-0.1380763907610277
251.94662073285625,-0.13861789783457715
251.9474614292039,-0.13915940548605382
251.9483021251793,-0.1397009137154535
251.94914282078247,-0.14024242252277203
251.9499835160134,-0.1407839319080052
251.95082421087204,-0.14132544187114882
251.95166490535846,-0.14186695241219868
251.95250559947263,-0.14240846353115064
251.95334629321457,-0.14294997522800046
251.95418698658426,-0.143491487502744
251.95502767958172,-0.144033000355377
251.95586837220694,-0.14457451378589534
251.95670906445991,-0.14511602779429478
251.95754975634068,-0.1456575423805716
251.9583904478492,-0.14619905754472026
251.95923113898553,-0.14674057328673792
251.9600718297496,-0.14728208960661993
251.96091252014148,-0.1478236065043621
251.9617532101611,-0.14836512397996027
251.96259389980852,-0.14890664203341022
251.96343458908373,-0.14944816066470776
251.96427527798673,-0.1499896798738487

251.96511596651752,-0.15053119966082887
251.9659566546761,-0.15107272002564406
251.96679734246246,-0.1516142409682901
251.9676380298766,-0.15215576248876278
251.96847871691858,-0.15269728458705792
251.96931940358834,-0.15323880726317132
251.97016008988592,-0.1537803305170988
251.9710007758113,-0.15432185434883616
251.97184146136448,-0.15486337875837922
251.97268214654545,-0.15540490374572377
251.97352283135424,-0.15594642931086566
251.97436351579086,-0.15648795545380068
251.97520419985528,-0.15702948217452464
251.97604488354753,-0.15757100947303335
251.9768855668676,-0.1581125373493226
251.97772624981548,-0.15865406580338823
251.97856693239117,-0.15919559483522605
251.9794076145947,-0.15973712444483185
251.98024829642605,-0.16027865463220145
251.98108897788524,-0.16082018539733067
251.98192965897226,-0.16136171674021532
251.9827703396871,-0.1619032486608512
251.9836110200298,-0.16244478115923414
251.98445170000033,-0.16298631423535992
251.9852923795987,-0.16352784788922436
251.9861330588249,-0.16406938212082328
251.98697373767894,-0.1646109169301525
251.98781441616083,-0.16515245231720782
251.98865509427057,-0.16569398828198506
251.98949577200815,-0.16623552482448
251.99033644937361,-0.1667770619446885
251.99117712636692,-0.16731859964260634
251.99201780298807,-0.16786013791822932
251.9928584792371,-0.16840167677155327
251.99369915511397,-0.168943216202574
251.99453983061872,-0.1694847562112873
251.99538050575134,-0.17002629679768902
251.99622118051184,-0.17056783796177497
251.99706185490018,-0.17110937970354093
251.9979025289164,-0.1716509220229827
251.9987432025605,-0.17219246492009616
251.99958387583246,-0.17273400839487707
252.00042454873233,-0.17327555244732123
252.00126522126007,-0.1738170970774245
252.0021058934157,-0.17435864228518264
252.00294656519918,-0.1749001880705915
252.00378723661058,-0.17544173443364686
252.00462790764985,-0.17598328137434455
252.00546857831702,-0.1765248288926804

252.0063092486121,-0.1770663769886502
252.00714991853505,-0.17760792566224973
252.0079905880859,-0.17814947491347485
252.00883125726466,-0.17869102474232137
252.00967192607132,-0.1792325751487851
252.01051259450588,-0.17977412613286184
252.01135326256835,-0.1803156776945474
252.01219393025872,-0.1808572298338376
252.01303459757702,-0.18139878255072822
252.01387526452322,-0.18194033584521513
252.01471593109736,-0.1824818897172941
252.0155565972994,-0.18302344416696095
252.01639726312936,-0.18356499919421151
252.01723792858724,-0.1841065547990416
252.01807859367304,-0.18464811098144698
252.01891925838677,-0.1851896677414235
252.01975992272844,-0.18573122507896697
252.02060058669804,-0.1862727829940732
252.02144125029557,-0.186814341486738
252.02228191352103,-0.1873559005569572
252.02312257637442,-0.18789746020472659
252.02396323885574,-0.188439020430042
252.02480390096503,-0.1889805812328992
252.02564456270224,-0.18952214261329406
252.0264852240674,-0.19006370457122235
252.027258850605,-0.1906052671066799
252.02816654568156,-0.19114683021966253
252.02900720593055,-0.19168839391016604
252.029878658075,-0.19222995817818625
252.03068852531243,-0.19277152302371897
252.0315291844453,-0.19331308844676004
252.03236984320614,-0.19385465444730524
252.03321050159494,-0.19439622102535037
252.0340511596117,-0.19493778818089127
252.0348918172564,-0.19547935591392376
252.0357324745291,-0.19602092422444364
252.03657313142978,-0.19656249311244672
252.0374137879584,-0.1971040625779288
252.038254444115,-0.19764563262088575
252.0390950998996,-0.19818720324131334
252.03993575531217,-0.19872877443920736
252.04077641035272,-0.19927034621456366
252.04161706502126,-0.19981191856737804
252.04245771931778,-0.20035349149764634
252.0432983732423,-0.20089506500536433
252.0441390267948,-0.20143663909052786
252.04497967997528,-0.2019782137531327
252.04582033278376,-0.20251978899317472
252.04666098522023,-0.2030613648106497

252.0475016372847,-0.20360294120555347
252.04834228897718,-0.20414451817788182
252.04918294029767,-0.20468609572763058
252.05002359124614,-0.20522767385479557
252.05086424182264,-0.2057692525593726
252.05170489202715,-0.20631083184135746
252.05254554185967,-0.20685241170074598
252.0533861913202,-0.20739399213753398
252.05422684040872,-0.2079355731517173
252.05506748912526,-0.2084771547432917
252.05590813746986,-0.20901873691225303
252.05674878544247,-0.2095603196585971
252.0575894330431,-0.21010190298231968
252.05843008027173,-0.21064348688341664
252.05927072712842,-0.21118507136188377
252.06011137361313,-0.2117266564177169
252.06095201972587,-0.21226824205091183
252.06179266546664,-0.21280982826146438
252.06263331083545,-0.21335141504937036
252.0634739558323,-0.21389300241462558
252.0643146004572,-0.21443459035722587
252.06515524471016,-0.21497617887716705
252.06599588859115,-0.2155177679744449
252.06683653210018,-0.2160593576490553
252.06767717523726,-0.216600947900994
252.0685178180024,-0.21714253873025682
252.06935846039556,-0.2176841301368396
252.0701991024168,-0.21822572212073812
252.0710397440661,-0.21876731468194824
252.07188038534346,-0.21930890782046575
252.07272102624887,-0.21985050153628646
252.07356166678235,-0.22039209582940622
252.0744023069439,-0.2209336906998208
252.07524294673354,-0.22147528614752604
252.07608358615124,-0.22201688217251775
252.07692422519702,-0.22255847877479173
252.07776486387087,-0.22310007595434383
252.0786055021728,-0.22364167371116983
252.0794461401028,-0.22418327204526556
252.08028677766086,-0.22472487095662683
252.08112741484703,-0.22526647044524947
252.08196805166128,-0.22580807051112928
252.08280868810363,-0.22634967115426208
252.08364932417405,-0.22689127237464368
252.08448995987257,-0.2274328741722699
252.0853305951992,-0.22797447654713657
252.0861712301539,-0.2285160794992395
252.0870118647367,-0.2290576830285745
252.0878524989476,-0.22959928713513736

252.0886931327866,-0.23014089181892392
252.0895337662537,-0.23068249707993
252.09037439934895,-0.2312241029181514
252.09121503207228,-0.23176570933358395
252.09205566442373,-0.23230731632622348
252.0928962964033,-0.23284892389606576
252.09373692801097,-0.23339053204310664
252.09457755924677,-0.23393214076734195
252.09541819011068,-0.23447375006876747
252.0962588206027,-0.23501535994737904
252.09709945072288,-0.23555697040317247
252.09794008047118,-0.23609858143614357
252.0987807098476,-0.23664019304628814
252.09962133885216,-0.23718180523360202
252.10046196748485,-0.23772341799808103
252.10130259574566,-0.23826503133972096
252.1021432236346,-0.23880664525851766
252.10298385115172,-0.23934825975446694
252.10382447829696,-0.2398898748275646
252.10466510507032,-0.24043149047780646
252.10550573147185,-0.24097310670518834
252.10634635750154,-0.24151472350970607
252.10718698315935,-0.24205634089135544
252.10802760844533,-0.24259795885013227
252.10886823335946,-0.2431395773860324
252.10970885790175,-0.24368119649905162
252.1105494820722,-0.24422281618918576
252.1113901058708,-0.24476443645643062
252.11223072929758,-0.24530605730078203
252.1130713523525,-0.2458476787222358
252.1139119750356,-0.2463893007207878
252.11475259734686,-0.24693092329643376
252.1155932192863,-0.24747254644916955
252.11643384085392,-0.24801417017899097
252.1172744620497,-0.2485579448589385
252.11811508287366,-0.249097419369874
252.1189557033258,-0.24963904483092725
252.11979632340615,-0.2501806708690494
252.12063694311468,-0.25072229748423625
252.12147756245136,-0.2512639246764836
252.12231818141626,-0.25180555244578734
252.12315880000935,-0.25234718079214324
252.12399941823062,-0.25288880971554717
252.1248400360801,-0.2534304392159949
252.12568065355774,-0.2539720692934822
252.1265212706636,-0.254513699948005
252.12736188739765,-0.25505533117955903
252.12820250375992,-0.2555969629881401
252.1290431197504,-0.2561385953737441

252.12988373536908,-0.25668022833636683
252.13072435061596,-0.25722186187600404
252.13156496549107,-0.25776349599265164
252.13240557999438,-0.2583051306863054
252.13324619412592,-0.2588467659569611
252.13408680788567,-0.2593884018046146
252.13492742127363,-0.2599300382292617
252.1357680342898,-0.26047167523089826
252.13660864693423,-0.26101331280952006
252.13744925920687,-0.26155495096512293
252.13828987110776,-0.2620965896977027
252.13913048263686,-0.2626382290072552
252.1399710937942,-0.2631798688937762
252.14081170457976,-0.2637215093572615
252.14165231499356,-0.26426315039770704
252.1424929250356,-0.2648047920151085
252.1433335347059,-0.26534643420946175
252.14417414400444,-0.2658880769807626
252.14501475293122,-0.2664297203290069
252.14585536148624,-0.2669713642541905
252.1466959696695,-0.2675130087563091
252.14753657748105,-0.26805465383535865
252.14837718492083,-0.26859629949133484
252.1492177919889,-0.26913794572423355
252.1500583986852,-0.2696795925340506
252.15089900500976,-0.27022123992078184
252.15173961096258,-0.27076288788442304
252.15258021654367,-0.27130453642497004
252.15342082175303,-0.2718461855424187
252.15426142659066,-0.27238783523676474
252.15510203105657,-0.27292948550800405
252.15594263515075,-0.2734711363561324
252.1567832388732,-0.2740127877811457
252.15762384222393,-0.27455443978303967
252.15846444520292,-0.27509609236181015
252.15930504781022,-0.27563774551745296
252.1601456500458,-0.27617939924996393
252.16098625190966,-0.2767210535593389
252.1618268534018,-0.27726270844557366
252.16266745452225,-0.27780436390866403
252.163508055271,-0.27834601994860586
252.164348655648,-0.278887676565395
252.16518925565333,-0.2794293337590272
252.16602985528695,-0.2799709915294982
252.16687045454887,-0.280512649876804
252.1677110534391,-0.28105430880094034
252.16855165195764,-0.28159596830190303
252.1693922501045,-0.28213762837968787
252.17023284787965,-0.2826792890342907

252.17107344528313,-0.2832209502657073
252.1719140423149,-0.2837626120739336
252.17275463897502,-0.28430427445896533
252.17359523526343,-0.28484593742079833
252.17443583118018,-0.28538760095942844
252.17527642672525,-0.28592926507485145
252.17611702189865,-0.2864709297670632
252.17695761670035,-0.28701259503605947
252.17779821113038,-0.2875542608818361
252.17863880518877,-0.28809592730438893
252.1794793988755,-0.2886375943037138
252.18031999219053,-0.28917926187980647
252.1811605851339,-0.2897209300326628
252.18200117770564,-0.2902625987622786
252.1828417699057,-0.2908042680686497
252.18368236173413,-0.2913459379517718
252.18452295319088,-0.2918876084116409
252.185363544276,-0.29242927944825275
252.18620413498945,-0.29297095106160315
252.18704472533125,-0.2935126232516879
252.1878853153014,-0.2940542960185029
252.1887259048999,-0.29459596936204396
252.18956649412678,-0.29513764328230685
252.190407082982,-0.2956793177792874
252.19124767146562,-0.2962209928529814
252.1920882595776,-0.2967626685033848
252.19292884731792,-0.2973043447304933
252.19376943468663,-0.2978460215343027
252.1946100216837,-0.2983876989148089
252.19545060830916,-0.29892937687200766
252.19629119456297,-0.29947105540589486
252.19713178044518,-0.30001273451646626
252.19797236595576,-0.3005544142037177
252.19881295109474,-0.301096094467645
252.1996535358621,-0.30163777530824404
252.20049412025784,-0.30217945672551055
252.20133470428198,-0.30272113871944045
252.2021752879345,-0.30326282129002946
252.2030158712154,-0.30380450443727347
252.20385645412472,-0.30434618816116826
252.20469703666242,-0.3048878724617097
252.20553761882854,-0.30542955733889354
252.20637820062305,-0.30597124279271565
252.20721878204597,-0.3065129288231718
252.20805936309728,-0.3070546154302579
252.208899943777,-0.3075963026139697
252.20974052408513,-0.30813799037430306
252.21058110402168,-0.3086796787112538
252.21142168358665,-0.30922136762481767

252.21226226278003,-0.3097630571149906
252.21310284160182,-0.3103047471817683
252.21394342005203,-0.3108464378251467
252.21478399813068,-0.31138812904512153
252.21562457583775,-0.3119298208416887
252.21646515317326,-0.31247151321484395
252.21730573013718,-0.3130132061645831
252.21814630672955,-0.31355489969090206
252.21898688295033,-0.31409659379379656
252.21982745879956,-0.3146382884732625
252.22066803427722,-0.3151799837292956
252.22150860938333,-0.3157216795618918
252.2223491841179,-0.3162633759710468
252.22318975848088,-0.31680507295675653
252.22403033247232,-0.3173467705190168
252.2248709060922,-0.31788846865782333
252.22571147934053,-0.31843016737317204
252.22655205221733,-0.3189718666650587
252.22739262472257,-0.3195135665334792
252.22823319685628,-0.3200552669784293
252.22907376861843,-0.32059696799990484
252.22991434000906,-0.3211386695979016
252.23075491102816,-0.3216803717724155
252.23159548167573,-0.32222207452344226
252.23243605195174,-0.32276377785097776
252.23327662185622,-0.32330548175501783
252.23411719138917,-0.32384718623555825
252.2349577605506,-0.32438889129259485
252.23579832934053,-0.32493059692612347
252.23663889775892,-0.32547230313613995
252.2374794658058,-0.32601400992264007
252.23832003348116,-0.32655571728561966
252.239160600785,-0.32709742522507457
252.24000116771734,-0.3276391337410006
252.24084173427815,-0.3281808428333936
252.24168230046746,-0.32872255250224935
252.24252286628527,-0.3292642627475637
252.24336343173158,-0.32980597356933244
252.2442039968064,-0.33034768496755146
252.2450445615097,-0.33088939694221653
252.2458851258415,-0.3314311094933235
252.24672568980182,-0.33197282262086814
252.24756625339063,-0.33251453632484634
252.24840681660794,-0.3330562506052539
252.24924737945378,-0.3335979654620866
252.25008794192811,-0.3341396808953403
252.25092850403098,-0.3346813969050108
252.25176906576235,-0.33522311349109396
252.25260962712224,-0.3357648306535856

252.25345018811066,-0.33630654839248153
252.2542907487276,-0.33684826670777757
252.25513130897306,-0.33738998559946953
252.25597186884704,-0.33793170506755327
252.25681242834955,-0.3384734251120246
252.2576529874806,-0.33901514573287933
252.2584935462402,-0.3395568669301133
252.25933410462832,-0.3400985887037223
252.26017466264497,-0.3406403110537022
252.26101522029018,-0.34118203398004876
252.2618557775639,-0.3417237574827579
252.2626963344662,-0.34226548156182535
252.26353689099705,-0.342807206217247
252.26437744715642,-0.3433489314490186
252.26521800294435,-0.3438906572571361
252.26605855836084,-0.3444323836415952
252.26689911340588,-0.34497411060239175
252.26773966807949,-0.3455158381395216
252.26858022238164,-0.34605756625298056
252.26942077631236,-0.3465992949427645
252.27026132987166,-0.3471410242088691
252.27110188305952,-0.34768275405129034
252.27194243587593,-0.34822448447002396
252.27278298832093,-0.34876621546506587
252.27362354039448,-0.34930794703641177
252.27446409209662,-0.34984967918405757
252.27530464342735,-0.3503914119079991
252.27614519438663,-0.35093314520823216
252.2769857449745,-0.35147487908475256
252.27782629519095,-0.35201661353755614
252.27866684503599,-0.3525583485666387
252.2795073945096,-0.3531000841719961
252.28034794361182,-0.3536418203536242
252.28118849234264,-0.3541835571115187
252.28202904070204,-0.3547252944456755
252.28286958869003,-0.3552670323560905
252.28371013630664,-0.35580877084275936
252.28455068355183,-0.356350509905678
252.28539123042563,-0.3568922495448423
252.28623177692805,-0.3574339897602479
252.28707232305905,-0.35797573055189086
252.28791286881867,-0.35851747191976685
252.2887534142069,-0.35905921386387174
252.28959395922374,-0.3596009563842013
252.2904345038692,-0.36014269948075145
252.29127504814326,-0.36068444315351794
252.29211559204595,-0.3612261874024966
252.29295613557727,-0.36176793222768333
252.2937966787372,-0.3623096776290739

252.2946372215258,-0.3628514236066641
252.29547776394298,-0.3633931701604498
252.29631830598882,-0.3639349172904268
252.29715884766327,-0.364476664996591
252.29799938896636,-0.36501841327893814
252.2988399298981,-0.36556016213746406
252.29968047045847,-0.3661019115721646
252.3005210106475,-0.3666436615830356
252.30136155046515,-0.36718541217007283
252.30220208991145,-0.3677271633332722
252.3030426289864,-0.3682689150726295
252.30388316768997,-0.3688106673881405
252.30472370602223,-0.3693524202798011
252.30556424398313,-0.3698941737476071
252.30640478157267,-0.37043592779155426
252.30724531879088,-0.37097768241163853
252.30808585563776,-0.37151943760785566
252.30892639211328,-0.3720611933802015
252.30976692821747,-0.37260294972867186
252.31060746395033,-0.37314470665326255
252.31144799931187,-0.37368646415396944
252.31228853430207,-0.37422822223078833
252.31312906892094,-0.37476998088371505
252.3139696031685,-0.3753117401127454
252.3148101370447,-0.3758534999178752
252.31565067054962,-0.3763952602991003
252.3164912036832,-0.3769370212564166
252.31733173644548,-0.3774787827898198
252.31817226883643,-0.37802054489930575
252.3190128008561,-0.37856230758487036
252.3198533325044,-0.3791040708465094
252.32069386378143,-0.3796458346842187
252.32153439468715,-0.3801875990979941
252.32237492522157,-0.38072936408783137
252.32321545538468,-0.3812711296537264
252.3240559851765,-0.38181289579567496
252.32489651459701,-0.38235466251367295
252.32573704364623,-0.38289642980771615
252.32657757232414,-0.3834381976778004
252.32741810063078,-0.3839799661239215
252.32825862856612,-0.3845217351460753
252.32909915613018,-0.3850635047442576
252.32993968332295,-0.3856052749184643
252.33078021014444,-0.3861470456686912
252.33162073659466,-0.386688816994934
252.3324612626736,-0.3872305888971887
252.33330178838125,-0.387772361375451
252.33414231371762,-0.38831413442971685
252.33498283868272,-0.388855908059982

252.33582336327655,-0.3893976822662423
252.33666388749913,-0.3899394570484935
252.33750441135044,-0.3904812324067315
252.33834493483047,-0.3910230083409521
252.33918545793927,-0.3915647848511512
252.34002598067678,-0.39210656193732457
252.34086650304306,-0.392648339599468
252.34170702503806,-0.39319011783757735
252.34254754666182,-0.3937318966516485
252.34338806791433,-0.3942736760416772
252.3442285887956,-0.39481545600765927
252.34506910930563,-0.3953572365495906
252.3459096294444,-0.395899017667467
252.34675014921194,-0.3964407993612843
252.34759066860823,-0.3969825816310383
252.34843118763328,-0.3975243644767248
252.34927170628708,-0.3980661478983397
252.35011222456967,-0.39860793189587884
252.350952742481,-0.39914971646933795
252.35179326002114,-0.3996915016187129
252.35263377719002,-0.4002332873439996
252.3534742939877,-0.40077507364519377
252.35431481041414,-0.40131686052229126
252.35515532646937,-0.4018586479752879
252.3559958421534,-0.4024004360041796
252.35683635746616,-0.40294222460896206
252.35767687240775,-0.40348401378963117
252.35851738697812,-0.4040258035461828
252.35935790117728,-0.4045675938786127
252.36019841500521,-0.4051093847869167
252.36103892846194,-0.4056511762710907
252.36187944154747,-0.40619296833113044
252.3627199542618,-0.4067347609670318
252.36356046660492,-0.4072765541787906
252.36440097857687,-0.4078183479664027
252.3652414901776,-0.4083601423298639
252.36608200140714,-0.40890193726917
252.3669225122655,-0.4094437327843169
252.36776302275265,-0.4099855288753003
252.36860353286863,-0.4105273255421162
252.36944404261342,-0.41106912278476027
252.37028455198703,-0.4116109206032284
252.37112506098947,-0.41215271899751643
252.37196556962073,-0.4126945179676202
252.3728060778808,-0.4132363175135355
252.3736465857697,-0.41377811763525824
252.37448709328743,-0.41431991833278414
252.375327600434,-0.41486171960610907
252.3761681072094,-0.4154035214552289

252.3770086136136,-0.41594532388013944
252.37784911964667,-0.4164871268808365
252.37868962530857,-0.41702893045731587
252.3795301305993,-0.41757073460957345
252.3803706355189,-0.418112539337605
252.3812111400673,-0.41865434464140644
252.3820516442446,-0.41919615052097353
252.38289214805073,-0.4197379569763021
252.3837326514857,-0.42027976400738803
252.38457315454954,-0.4208215716142271
252.38541365724222,-0.42136337979681515
252.38625415956378,-0.421905188555148
252.3870946615142,-0.4224469978892215
252.38793516309346,-0.4229888077990315
252.3887756643016,-0.4235306182845737
252.3896161651386,-0.4240724293458441
252.39045666560446,-0.42461424098283845
252.3912971656992,-0.4251560531955526
252.3921376654228,-0.42569786598398235
252.3929781647753,-0.42623967934812357
252.39381866375666,-0.42678149328797205
252.3946591623669,-0.4273233078035236
252.39549966060605,-0.42786512289477413
252.39634015847406,-0.4284069385617194
252.39718065597097,-0.4289487548043553
252.39802115309675,-0.4294905716226776
252.39886164985143,-0.43003238901668217
252.399702146235,-0.43057420698636484
252.40054264224747,-0.4311160255317214
252.40138313788884,-0.4316578446527477
252.4022236331591,-0.43219966434943957
252.40306412805828,-0.43274148462179285
252.40390462258634,-0.43328330546980337
252.4047451167433,-0.4338251268934669
252.4055856105292,-0.4343669488927794
252.40642610394397,-0.43490877146773654
252.40726659698765,-0.4354505946183343
252.40810708966026,-0.4359924183445684
252.4089475819618,-0.43653424264643476
252.40978807389223,-0.43707606752392913
252.4106285654516,-0.4376178929770474
252.41146905663987,-0.4381597190057853
252.41230954745708,-0.4387015456101388
252.41315003790322,-0.4392433727901036
252.41399052797829,-0.4397852005456756
252.41483101768227,-0.4403270288768507
252.4156715070152,-0.4408688577836246
252.41651199597706,-0.4414106872659932
252.41735248456786,-0.4419525173239523

252.41819297278758,-0.44249434795749776
252.41903346063626,-0.4430361791666254
252.4198739481139,-0.44357801095133104
252.42071443522045,-0.44411984331161053
252.42155492195596,-0.4446616762474596 7
252.42239540832043,-0.4452035097588743
252.42323589431385,-0.4457453438458503
252.42407637993622,-0.44628717850838345
252.42491686518756,-0.4468290137464696
252.42575735006784,-0.44737084956010453
252.42659783457708,-0.44791268594928413
252.42743831871528,-0.4484545229140042
252.42827880248245,-0.4489963604542606
252.42911928587858,-0.4495381985700492
252.4299597689037,-0.4500800372613657
252.43080025155777,-0.450621876528206
252.43164073384082,-0.45116371637056596
252.43248121575286,-0.4517055567884414
252.43332169729385,-0.4522473977818281
252.43416217846382,-0.45278923935072196
252.43500265926278,-0.4533310814951188
252.43584313969072,-0.45387292421501446
252.43668361974764,-0.4544147675104047
252.43752409943355,-0.4549566113812854
252.43836457874846,-0.4554984558276524
252.43920505769236,-0.45604030084950153
252.44004553626525,-0.4565821464468286
252.44088601446714,-0.45712399261962944
252.44172649229802,-0.4576658393678999
252.4425669697579,-0.4582076866916358
252.4434074468468,-0.458749534590833
252.44424792356472,-0.45929138306548734
252.4450883999116,-0.45983323211559457
252.44592887588752,-0.4603750817411506
252.44676935149243,-0.4609169319421512
252.44760982672636,-0.4614587827185923
252.44845030158933,-0.46200063407046965
252.4492907760813,-0.4625424859977791
252.4501312502023,-0.46308433850051645
252.4509717239523,-0.46362619157867757
252.45181219733135,-0.4641680452322583
252.4526526703394,-0.46470989946125446
252.4534931429765,-0.4652517542656619
252.45433361524263,-0.46579360964547645
252.45517408713778,-0.4663354656006939
252.45601455866196,-0.4668773221313101
252.4568550298152,-0.4674191792373209
252.45769550059745,-0.46796103691872215
252.45853597100876,-0.46850289517550964

252.4593764410491,-0.4690447540076792
252.46021691071851,-0.4695866134152267
252.46105738001697,-0.4701284733981479
252.46189784894446,-0.4706703339564387
252.46273831750102,-0.47121219509009493
252.46357878568662,-0.4717540567991124
252.4644192535013,-0.472295919083487
252.465259720945,-0.47283778194321446
252.46610018801778,-0.4733796453782907
252.46694065471962,-0.4739215093887115
252.46778112105054,-0.47446337397447275
252.46862158701052,-0.47500523913557025
252.46946205259957,-0.4755471048719998
252.4703025178177,-0.47608897118375726
252.47114298266487,-0.47663083807083845
252.47198344714113,-0.4771727055332392
252.47282391124645,-0.4777145735709554
252.47366437498087,-0.4782564421839829
252.47450483834436,-0.47879831137231743
252.47534530133694,-0.47934018113595483
252.4761857639586,-0.479882051474891
252.47702622620935,-0.48042392238912174
252.4778666880892,-0.4809657938786429
252.47870714959814,-0.4815076659434503
252.47954761073618,-0.48204953858353977
252.4803880715033,-0.48259141179890713
252.48122853189955,-0.48313328558954827
252.48206899192488,-0.48367515995545896
252.4829094515793,-0.4842170348966351
252.48374991086283,-0.48475891041307245
252.48459036977547,-0.4853007865047669
252.48543082831722,-0.4858426631717142
252.4862712864881,-0.48638454041391027
252.48711174428806,-0.4869264182313509
252.48795220171715,-0.48746829662403196
252.48879265877537,-0.48801017559194926
252.4896331154627,-0.48855205513509864
252.49047357177915,-0.48909393525347594
252.4913140277247,-0.489635815947077
252.49215448329943,-0.49017769721589766
252.4929949385032 7,-0.4907195790599337
252.49383539333624,-0.491261461479181
252.49467584779833,-0.49180334447363533
252.49551630188955,-0.4923452280432926
252.49635675560992,-0.4928871121881487
252.49719720895942,-0.4934289969081993
252.49803766193807,-0.4939708822034403
252.49887811454587,-0.4945127680738676
252.4997185667828,-0.495054654519477

252.5005590186489,-0.4955965415402643
252.50139947014412,-0.49613842913622536
252.5022399212685,-0.496680317307356
252.50308037202205,-0.4972222060536521
252.50392082240475,-0.4977640953751094
252.5047612724166,-0.4983059852717238
252.5056017220576,-0.49884787574349115
252.5064421713278,-0.49938976679040725
252.50728262022713,-0.49993165841246795
252.50812306875565,-0.500473550609669
252.50896351691333,-0.5010154433820064
252.50980396470018,-0.5015573367294759
252.5106444121162,-0.5020992306520733
252.51148485916138,-0.5026411251497945
252.51232530583576,-0.5031830202226353
252.51316575213932,-0.5037249158705915
252.51400619807205,-0.5042668120936591
252.51484664363397,-0.5048087088918337
252.51568708882508,-0.5053506062651113
252.51652753364536,-0.5058925042134876
252.51736797809485,-0.5064344027369586
252.51820842217353,-0.50697630183552
252.5190488658814,-0.5075182015091677
252.51988930921846,-0.5080601017578975
252.52072975218474,-0.5086020025817053
252.5215701947802,-0.5091439039805868
252.52241063700487,-0.509685805954538
252.52325107885875,-0.5102277085035547
252.52409152034184,-0.5107696116276327
252.52493196145414,-0.5113115153267678
252.52577240219566,-0.5118534196009558
252.52661284256638,-0.5123953244501925
252.5274532825663,-0.512937229874474
252.52829372219546,-0.5134791358737959
252.52913416145384,-0.5140210424481542
252.52997460034143,-0.5145629495975446
252.53081503885824,-0.5151048573219629
252.53165547700428,-0.515646765621405
252.53249591477956,-0.5161886744958668
252.53333635218405,-0.5167305839453441
252.53417678921778,-0.5172724939698328
252.53501722588075,-0.5178144045693286
252.53585766217296,-0.5183563157438273
252.5366980980944,-0.5188982274933249
252.5375385336451,-0.5194401398178172
252.53837896882501,-0.5199820527173
252.53921940363418,-0.5205239661917691
252.5400598380726,-0.5210658802412204
252.54090027214028,-0.5216077948656497

252.5417407058372,-0.5221497100650528
252.5425811391634,-0.5226916258394256
252.54342157211883,-0.523233542188764
252.5442620047035,-0.5237754591130637
252.54510243691746,-0.5243173766123206
252.54594286876068,-0.5248592946865305
252.54678330023316,-0.5254012133356892
252.5476237313349,-0.5259431325597926
252.54846416206593,-0.5264850523588366
252.5493045924262,-0.527026972732817
252.55014502241576,-0.5275688936817295
252.5509854520346,-0.5281108152055701
252.55182588128272,-0.5286527373043346
252.5526663101601,-0.5291946599780188
252.55350673866678,-0.5297365832266187
252.55434716680276,-0.5302785070501298
252.555187594568,-0.5308204314485482
252.55602802196253,-0.5313623564218696
252.55686844898636,-0.5319042819700899
252.5577088756395,-0.532446208093205
252.55854930192191,-0.5329881347912107
252.55938972783363,-0.5335300620641027
252.56023015337465,-0.534071989911877
252.56107057854496,-0.5346139183345294
252.56191100334456,-0.5351558473320558
252.5627514277735,-0.5356977769044519
252.56359185183172,-0.5362397070517135
252.56443227551924,-0.5367816377738367
252.56527269883608,-0.5373235690708171
252.56611312178225,-0.5378655009426506
252.56695354435772,-0.5384074333893331
252.5677939665625,-0.5389493664108603
252.56863438839662,-0.5394913000072282
252.56947480986005,-0.5400332341784325
252.57031523095281,-0.5405751689244691
252.5711556516749,-0.5411171042453339
252.5719960720263,-0.5416590401410226
252.57283649200704,-0.5422009766115311
252.57367691161713,-0.5427429136568552
252.57451733085654,-0.5432848512769909
252.5753577497253,-0.5438267894719339
252.57619816822339,-0.5443687282416799
252.57703858635082,-0.544910667586225
252.5778790041076,-0.5454526075055649
252.5787194214937,-0.5459945479996955
252.57955983850917,-0.5465364890686126
252.580400255154,-0.5470784307123121
252.58124067142816,-0.5476203729307898
252.5820810873317,-0.5481623157240415

252.58292150286456,-0.548704259092063
252.5837619180268,-0.5492462030348502
252.58460233281838,-0.5497881475523989
252.58544274723934,-0.550330092644705
252.58628316128966,-0.5508720383117643
252.58712357496935,-0.5514139845535727
252.5879639882784,-0.551955931370126
252.58880440121683,-0.55249787876142
252.58964481378464,-0.5530398267274506
252.59048522598184,-0.5535817752682135
252.59132563780838,-0.5541237243837047
252.5921660492643,-0.55466567407392
252.5930064603496,-0.5552076243388552
252.59384687106433,-0.5557495751785062
252.59468728140843,-0.5562915265928687
252.5955276913819,-0.5568334785819388
252.59636810098476,-0.5573754311457121
252.59720851021703,-0.5579173842841845
252.59804891907868,-0.5584593379973518
252.59888932756974,-0.5590012922852099
252.59972973569018,-0.5595432471477546
252.60057014344002,-0.5600852025849818
252.60141055081928,-0.5606271585968874
252.60225095782795,-0.561169115183467
252.60309136446602,-0.5617110723447166
252.6039317707335,-0.5622530300806321
252.6047721766304,-0.5627949883912092
252.6056125821567,-0.5633369472764439
252.60645298731242,-0.5638789067363319
252.60729339209755,-0.564420866770869
252.6081337965121,-0.5649628273800512
252.60897420055608,-0.5655047885638742
252.60981460422948,-0.5660467503223339
252.6106550075323,-0.5665887126554261
252.61149541046456,-0.5671306755631467
252.61233581302625,-0.5676726390454915
252.61317621521738,-0.5682146031024564
252.61401661703792,-0.5687565677340372
252.6148570184879,-0.5692985329402297
252.6156974195673,-0.5698404987210298
252.6165378202762,-0.5703824650764333
252.6173782206145,-0.5709244320064361
252.61821862058227,-0.5714663995110338
252.61905902017946,-0.5720083675902226
252.61989941940612,-0.5725503362439981
252.62073981826222,-0.5730923054723562
252.6215802167478,-0.5736342752752928
252.62242061486282,-0.5741762456528036
252.6232610126073,-0.5747182166048845

252.62410140998122,-0.5752601881315315
252.62494180698462,-0.5758021602327402
252.6257822036175,-0.5763441329085066
252.62662259987982,-0.5768861061588265
252.62746299577162,-0.5774280799836957
252.6283033912929,-0.5779700543831101
252.62914378644362,-0.5785120293570655
252.62998418122385,-0.5790540049055577
252.63082457563354,-0.5795959810285826
252.63166496967273,-0.580137957726136
252.63250536334138,-0.5806799349982138
252.63334575663953,-0.5812219128448118
252.63418614956714,-0.5817638912659259
252.63502654212425,-0.5823058702615518
252.63586693431085,-0.5828478498316855
252.63670732612695,-0.5833898299763227
252.63754771757255,-0.5839318106954594
252.63838810864763,-0.5844737919890913
252.6392284993522,-0.5850157738572144
252.6400688896863,-0.5855577562998243
252.6409092796499,-0.5860997393169171
252.64174966924298,-0.5866417229084884
252.6425900584656,-0.5871837070745342
252.6434304473177,-0.5877256918150502
252.64427083579935,-0.5882676771300324
252.64511122391048,-0.5888096630194766
252.64595161165113,-0.5893516494833786
252.6467919990213,-0.5898936365217342
252.647632386021,-0.5904356241345393
252.64847277265022,-0.5909776123217898
252.64931315890897,-0.5915196010834814
252.65015354479723,-0.5920615904196102
252.65099393031502,-0.5926035803301717
252.65183431546234,-0.593145570815162
252.6526747002392,-0.5936875618745767
252.6535150846456,-0.5942295535084119
252.65435546868153,-0.5947715457166632
252.655195852347,-0.5953135384993267
252.656036235642,-0.5958555318563981
252.65687661856657,-0.5963975257878732
252.65771700112066,-0.5969395202937479
252.6585573833043,-0.597481515374018
252.6593977651175,-0.598023510286793
252.66023814656023,-0.5985655072577278
252.66107852763253,-0.5991075040611593
252.66191890833437,-0.5996495014389696
252.6627592886658,-0.6001914993911545
252.66359966862677,-0.6007334979177098
252.6644400482173,-0.6012754970186315

252.6652804274374,-0.6018174966939154
252.66612080628707,-0.6023594969435573
252.6669611847663,-0.602901497767553
252.66780156287513,-0.6034434991658983
252.6686419406135,-0.6039855011385893
252.66948231798145,-0.6045275036856216
252.67032269497898,-0.6050695068069911
252.6711630716061,-0.6056115105026937
252.67200344786278,-0.6061535147727252
252.67284382374905,-0.6066955196170813
252.67368419926493,-0.6072375250357581
252.67452457441038,-0.6077795310287514
252.67536494918542,-0.6083215375960569
252.67620532359007,-0.6088635447376705
252.6770456976243,-0.609405552453588
252.67788607128813,-0.6099475607438053
252.67872644458154,-0.6104895696083182
252.67956681750456,-0.6110315790471227
252.6804071900572,-0.6115735890602144
252.68124756223943,-0.6121155996475893
252.68208793405128,-0.6126576108092433
252.68292830549274,-0.6131996225451721
252.6837686765638,-0.6137416348553716
252.68460904726447,-0.6142836477398376
252.68544941759475,-0.614825661198566
252.68628978755467,-0.6153676752315526
252.6871301571442,-0.6159096898387932
252.68797052636336,-0.6164517050202838
252.68881089521213,-0.6169937207760201
252.68965126369054,-0.617535737105998
252.69049163179855,-0.6180777540102133
252.6913319995362,-0.6186197714886619
252.6921723669035,-0.6191617895413396
252.69301273390042,-0.6197038081682423
252.69385310052698,-0.6202458273693658
252.69469346678318,-0.6207878471447059
252.695533832669,-0.6213298674942586
252.69637419818451,-0.6218718884180195
252.69721456332965,-0.6224139099159847
252.69805492810443,-0.6229559319881498
252.69889529250887,-0.6234979546345109
252.69973565654294,-0.6240399778550636
252.70057602020668,-0.6245820016498038
252.70141638350006,-0.6251240260187275
252.7022567464231,-0.6256660509618304
252.7030971089758,-0.6262080764791084
252.70393747115818,-0.6267501025705573
252.70477783297022,-0.627292129236173
252.70561819441193,-0.6278341564759512

252.7064585554833,-0.628376184289888
252.70729891618433,-0.628918212677979
252.70813927651506,-0.6294602416402201
252.70897963647545,-0.6300022711766072
252.7098199960655,-0.6305443012871361
252.71066035528526,-0.6310863319718027
252.71150071413467,-0.6316283632306029
252.71234107261378,-0.6321703950635323
252.71318143072259,-0.632712427470587
252.71402178846108,-0.6332544604517627
252.71486214582924,-0.6337964940070553
252.7157025028271,-0.6343385281364606
252.71654285945465,-0.6348805628399745
252.71738321571192,-0.6354225981175928
252.71822357159888,-0.6359646339693115
252.71906392711554,-0.6365066703951262
252.7199042822619,-0.6370487073950329
252.72074463703797,-0.6375907449690275
252.72158499144373,-0.6381327831171055
252.72242534547922,-0.6386748218392632
252.7232656991444,-0.6392168611354961
252.7241060524393,-0.6397589010058002
252.72494640536394,-0.6403009414501714
252.72578675791829,-0.6408429824686054
252.72662711010236,-0.6413850240610981
252.72746746191615,-0.6419270662276454
252.72830781335966,-0.642469108968243
252.7291481644329,-0.643011152282887
252.72998851513586,-0.6435531961715729
252.73082886546854,-0.6440952406342968
252.73166921543097,-0.6446372856710545
252.73250956502312,-0.6451793312818418
252.73334991424503,-0.6457213774666546
252.73419026309665,-0.6462634242254887
252.73503061157803,-0.6468054715583399
252.73587095968915,-0.6473475194652041
252.73671130743003,-0.6478895679460771
252.73755165480063,-0.6484316170009549
252.73839200180097,-0.6489736666298331
252.73923234843107,-0.6495157168327078
252.74007269469095,-0.6500577676095747
252.74091304058058,-0.6505998189604296
252.74175338609996,-0.6511418708852685
252.7425937312491,-0.6516839233840872
252.743434076028,-0.6522259764568814
252.74427442043665,-0.6527680301036471
252.7451147644751,-0.6533100843243801
252.74595510814328,-0.6538521391190762
252.74679545144124,-0.6543941944877314

252.747635794369,-0.6549362504303413
252.7484761369265,-0.6554783069469019
252.74931647911382,-0.656020364037409
252.7501568209309,-0.6565624217018585
252.75099716237776,-0.6571044799402462
252.7518375034544,-0.6576465387525681
252.75267784416081,-0.6581885981388198
252.75351818449704,-0.6587306580989972
252.75435852446304,-0.6592727186330962
252.75519886405883,-0.6598147797411127
252.75603920328442,-0.6603568414230424
252.7568795421398,-0.6608989036788813
252.757719880625,-0.6614409665086252
252.75856021873997,-0.6619830299122699
252.75940055648476,-0.6625250938898113
252.76024089385936,-0.6630671584412452
252.76108123086377,-0.6636092235665675
252.76192156749798,-0.6641512892657739
252.762761903762,-0.6646933555388604
252.76360223965582,-0.6652354223858229
252.7644425751795,-0.6657774898066571
252.76528291033296,-0.6663195578013589
252.76612324511623,-0.6668616263699241
252.76696357952935,-0.6674036955123486
252.76780391357227,-0.6679457652286281
252.76864424724502,-0.6684878355187587
252.7694845805476,-0.6690299063827361
252.77032491348004,-0.6695719778205561
252.7711652460423,-0.6701140498322147
252.77200557823437,-0.6706561224177077
252.77284591005628,-0.6711981955770309
252.77368624150805,-0.67174026931018
252.77452657258965,-0.6722823436171512
252.7753669033011,-0.6728244184979401
252.77620723364237,-0.6733664939525426
252.7770475636135,-0.6739085699809545
252.77788789321448,-0.6744506465831717
252.77872822244532,-0.6749927237591901
252.779568551306,-0.6755348015090054
252.78040887979654,-0.6760768798326136
252.78124920791694,-0.6766189587300104
252.7820895356672,-0.6771610382011918
252.78292986304734,-0.6777031182461535
252.78377019005734,-0.6782451988648914
252.7846105166972,-0.6787872800574014
252.78545084296692,-0.6793293618236793
252.7862911688665,-0.679871444163721
252.787131494396,-0.6804135270775223
252.78797181955534,-0.6809556105650791

252.78881214434455,-0.6814976946263872
252.78965246876365,-0.6820397792614424
252.7904927928126,-0.6825818644702406
252.79133311649147,-0.6831239502527776
252.79217343980022,-0.6836660366090493
252.79301376273887,-0.6842081235390516
252.7938540853074,-0.6847502110427802
252.79469440750583,-0.6852922991202312
252.79553472933415,-0.6858343877714002
252.79637505079236,-0.686376476996283
252.79721537188047,-0.6869185667948757
252.79805569259847,-0.687460657167174
252.7988960129464,-0.6880027481131737
252.7997363329242,-0.6885448396328708
252.80057665253193,-0.6890869317262611
252.80141697176956,-0.6896290243933404
252.8022572906371,-0.6901711176341045
252.80309760913457,-0.6907132114485494
252.80393792726193,-0.6912553058366707
252.8047782450192,-0.6917974007984645
252.8056185624064,-0.6923394963339266
252.80645887942353,-0.6928815924430527
252.80729919607057,-0.6934236891258387
252.80813951234754,-0.6939657863822807
252.80897982825445,-0.6945078842123742
252.80982014379128,-0.6950499826161153
252.81066045895804,-0.6955920815934996
252.81150077375474,-0.6961341811445232
252.81234108818137,-0.6966762812691818
252.81318140223794,-0.6972183819674713
252.81402171592447,-0.6977604832393876
252.81486202924094,-0.6983025850849264
252.81570234218734,-0.6988446875040836
252.81654265476368,-0.6993867904968551
252.81738296696997,-0.6999288940632368
252.81822327880622,-0.7004709982032244
252.8190635902724,-0.701013102916814
252.81990390136858,-0.7015552082040011
252.8207442120947,-0.7020973140647817
252.82158452245076,-0.7026394204991517
252.8224248324368,-0.7031815275071069
252.8232651420528,-0.7037236350886432
252.82410545129878,-0.7042657432437565
252.82494576017473,-0.7048078519724424
252.82578606868063,-0.7053499612746971
252.8266263768165,-0.7058920711505161
252.82746668458236,-0.7064341815998955
252.8283069919782,-0.706976292622831
252.829147299004,-0.7075184042193186

252.8299876056598,-0.708060516389354
252.83082791194556,-0.7086026291329331
252.83166821786133,-0.7091447424500519
252.83250852340709,-0.709686856340706
252.8333488285828,-0.7102289708048914
252.83418913338855,-0.710771085842604
252.83502943782426,-0.7113132014538394
252.83586974188998,-0.7118553176385937
252.8367100455857,-0.7123974343968625
252.83755034891144,-0.712939551728642
252.83839065186714,-0.7134816696339278
252.83923095445286,-0.7140237881127157
252.84007125666858,-0.7145659071650018
252.8409115585143,-0.7151080267907817
252.84175185999007,-0.7156501469900514
252.84259216109584,-0.7161922677628066
252.8434324618316,-0.7167343891090434
252.84427276219742,-0.7172765110287574
252.84511306219324,-0.7178186335219446
252.84595336181908,-0.7183607565886009
252.84679366107494,-0.718902880228722
252.84763395996083,-0.7194450044423037
252.84847425847676,-0.719987129229342
252.8493145566227,-0.7205292545898327
252.85015485439865,-0.7210713805237717
252.85099515180465,-0.7216135070311548
252.8518354488407,-0.7221556341119778
252.8526757455068,-0.7226977617662366
252.85351604180292,-0.7232398899939271
252.8543563377291,-0.723782018795045
252.8551966332853,-0.7243241481695863
252.85603692847155,-0.7248662781175469
252.85687722328785,-0.7254084086389224
252.85771751773422,-0.7259505397337089
252.85855781181064,-0.7264926714019022
252.8593981055171,-0.727034803643498
252.86023839885362,-0.7275769364584923
252.8610786918202,-0.7281190698468809
252.86191898441686,-0.7286612038086596
252.86275927664357,-0.7292033383438243
252.86359956850035,-0.729745473452371
252.8644398599872,-0.7302876091342952
252.8652801511041,-0.7308297453895931
252.86612044185108,-0.7313718822182604
252.86696073222814,-0.731914019620293
252.86780102223528,-0.7324561575956866
252.8686413118725,-0.7329982961444372
252.8694816011398,-0.7335404352665407
252.8703218900372,-0.7340825749619927

252.87116217856465,-0.7346247152307893
252.8720024667222,-0.7351668560729263
252.87284275450983,-0.7357089974883995
252.87368304192756,-0.7362511394772047
252.87452332897539,-0.7367932820393378
252.8753636156533,-0.7373354251747948
252.87620390196133,-0.7378775688835714
252.87704418789946,-0.7384197131656633
252.87788447346767,-0.7389618580210667
252.878724758666,-0.7395040034497773
252.87956504349444,-0.7400461494517908
252.88040532795299,-0.7405882960271032
252.88124561204165,-0.7411304431757103
252.8820858957604,-0.7416725908976081
252.8829261791093,-0.7422147391927922
252.8837664620883,-0.7427568880612587
252.8846067446974,-0.7432990375030033
252.88544702693665,-0.7438411875180219
252.886287308806,-0.7443833381063103
252.88712759030548,-0.7449254892678644
252.8879678714351,-0.74546764100268
252.88880815219485,-0.746009793310753
252.88964843258472,-0.7465519461920793
252.89048871260474,-0.7470940996466546
252.89132899225487,-0.747636253674475
252.89216927153515,-0.748178408275536
252.89300955044558,-0.7487205634498338
252.89384982898616,-0.7492627191973641
252.89469010715686,-0.7498048755181227
252.8955303849577,-0.7503470324121055
252.8963706623887,-0.7508891898793084
252.89721093944985,-0.7514313479197272
252.89805121614117,-0.7519735065333577
252.89889149246264,-0.7525156657201959
252.89973176841426,-0.7530578254802376
252.90057204399605,-0.7535999858134785
252.901412319208,-0.7541421467199146
252.9022525940501,-0.7546843081995418
252.90309286852238,-0.7552264702523558
252.90393314262482,-0.7557686328783525
252.90477341635744,-0.7563107960775278
252.90561368972024,-0.7568529598498775
252.9064539627132,-0.7573951241953976
252.9072942353363,-0.7579372891140838
252.9081345075896,-0.7584794546059319
252.9089747794731,-0.7590216206709379
252.9098150509868,-0.7595637873090977
252.91065532213065,-0.760105954520407
252.91149559290469,-0.7606481223048617

252.91233586330893,-0.7611902906624576
252.91317613334334,-0.7617324595931906
252.91401640300796,-0.7622746290970566
252.9148566723028,-0.7628167991740514
252.9156969412278,-0.763358969824171
252.916537209783,-0.7639011410474109
252.91737747796842,-0.7644433128437673
252.91821774578403,-0.764985485213236
252.91905801322986,-0.7655276581558127
252.9198982803059,-0.7660698316714933
252.92073854701212,-0.7666120057602738
252.9215788133486,-0.7671541804221498
252.92241907931526,-0.7676963556571174
252.92325934491214,-0.7682385314651723
252.92409961013925,-0.7687807078463104
252.92493987499657,-0.7693228848005275
252.92578013948412,-0.7698650623278195
252.9266204036019,-0.7704072404281823
252.92746066734992,-0.7709494191016117
252.92830093072814,-0.7714915983481037
252.9291411937366,-0.7720337781676538
252.9299814563753,-0.7725759585602582
252.9308217186442,-0.7731181395259126
252.9316619805434,-0.7736603210646129
252.93250224207281,-0.774202503176355
252.93334250323247,-0.7747446858611345
252.93418276402235,-0.7752868691189476
252.9350230244425,-0.77582905294979
252.93586328449288,-0.7763712373536574
252.93670354417353,-0.7769134223305459
252.93754380348443,-0.7774556078804513
252.93838406242557,-0.7779977940033693
252.93922432099697,-0.778539980699296
252.94006457919863,-0.779082167968227
252.94090483703056,-0.7796243558101583
252.94174509449275,-0.7801665442250858
252.9425853515852,-0.7807087332130053
252.94342560830793,-0.7812509227739125
252.94426586466093,-0.7817931129078035
252.9451061206442,-0.782335303614674
252.94594637625775,-0.7828774948945199
252.94678663150157,-0.783419686747337
252.94762688637567,-0.7839618791731212
252.94846714088004,-0.7845040721718685
252.9493073950147,-0.7850462657435745
252.95014764877965,-0.7855884598882352
252.9509879021749,-0.7861306546058464
252.95182815520042,-0.7866728498964041
252.95266840785624,-0.7872150457599039

252.95350866014235,-0.7877572421963418
252.95434891205875,-0.7882994392057137
252.95518916360544,-0.7888416367880153
252.95602941478242,-0.7893838349432426
252.95686966558972,-0.7899260336713915
252.9577099160273,-0.7904682329724577
252.95855016609522,-0.7910104328464371
252.95939041579342,-0.7915526332933256
252.96023066512194,-0.792094834313119
252.96107091408078,-0.7926370359058132
252.96191116266994,-0.7931792380714041
252.9627514108894,-0.7937214408098875
252.9635916587392,-0.7942636441212592
252.96443190621932,-0.794805848005515
252.96527215332975,-0.795348052462651
252.9661124000705,-0.7958902574926628
252.96695264644157,-0.7964324630955465
252.967792892443,-0.7969746692712977
252.96863313807472,-0.7975168760199124
252.9694733833368,-0.7980590833413864
252.9703136282292,-0.7986012912357157
252.97115387275196,-0.799143499702896
252.97199411690505,-0.7996857087429232
252.97283436068847,-0.8002279183557932
252.97367460410223,-0.8007701285415018
252.97451484714634,-0.8013123393000448
252.9753550898208,-0.8018545506314181
252.9761953321256,-0.8023967625356176
252.97703557406078,-0.8029389750126392
252.9778758156263,-0.8034811880624787
252.97871605682218,-0.8040234016851319
252.97955629764843,-0.8045656158805946
252.98039653810503,-0.8051078306488628
252.981236778192,-0.8056500459899324
252.98207701790932,-0.8061922619037991
252.98291725725701,-0.8067344783904589
252.98375749623509,-0.8072766954499075
252.98459773484353,-0.8078189130821409
252.98543797308236,-0.8083611312871549
252.98627821095155,-0.8089033500649453
252.98711844845113,-0.809445569415508
252.98795868558108,-0.809987789338839
252.9887989223414,-0.8105300098349338
252.9896391587321,-0.8110722309037887
252.9904793947532,-0.8116144525453992
252.9913196304047,-0.8121566747597613
252.99215986568657,-0.8126988975468709
252.99300010059883,-0.8132411209067237
252.9938403351415,-0.8137833448393157

252.99468056931457,-0.8143255693446427
252.99552080311804,-0.8148677944227006
252.9963610365519,-0.8154100200734852
252.99720126961614,-0.8159522462969924
252.9980415023108,-0.816494473093218
252.9988817346359,-0.8170367004621579
252.99972196659138,-0.817578928403808
253.00056219817728,-0.818121156918164
253.00140242939358,-0.8186633860052219
253.0022426602403,-0.8192056156649776
253.00308289071745,-0.8197478458974269
253.00392312082502,-0.8202900767025656
253.00476335056302,-0.8208323080803895
253.00560357993143,-0.8213745400308946
253.00644380893027,-0.8219167725540767
253.00728403755954,-0.8224590056499317
253.00812426581925,-0.8230012393184554
253.00896449370939,-0.8235434735596436
253.00980472122995,-0.8240857083734924
253.01064494838096,-0.8246279437599974
253.0114851751624,-0.8251701797191545
253.0123254015743,-0.8257124162509597
253.01316562761662,-0.8262546533554087
253.0140058532894,-0.8267968910324974
253.01484607859263,-0.8273391292822218
253.0156863035263,-0.8278813681045776
253.01652652809042,-0.8284236074995607
253.017366752285,-0.828965847467167
253.01820697611004,-0.8295080880073922
253.01904719956553,-0.8300503291202322
253.0198874226515,-0.830592570805683
253.0207276453679,-0.8311348130637405
253.0215678677148,-0.8316770558944003
253.02240808969214,-0.8322192992976585
253.02324831129997,-0.8327615432735108
253.02408853253826,-0.8333037878219531
253.024928753407,-0.8338460329429813
253.02576897390625,-0.8343882786365913
253.02660919403598,-0.8349305249027787
253.02744941379618,-0.8354727717415397
253.02828963318686,-0.8360150191528699
253.02912985220803,-0.8365572671367654
253.0299700708597,-0.8370995156932218
253.03081028914184,-0.8376417648222352
253.03165050705448,-0.8381840145238012
253.0324907245976,-0.8387262647979158
253.03333094177123,-0.8392685156445748
253.03417115857533,-0.8398107670637742
253.03501137500996,-0.8403530190555097

253.03585159107507,-0.8408952716197773
253.03669180677068,-0.8414375247565727
253.0375320220968,-0.841979778465892
253.03837223705344,-0.8425220327477309
253.03921245164057,-0.8430642876020852
253.0400526658582,-0.8436065430289508
253.04089287970638,-0.8441487990283235
253.04173309318506,-0.8446910556001993
253.04257330629426,-0.845233312744574
253.04341351903398,-0.8457755704614435
253.0442537314042,-0.8463178287508035
253.04509394340496,-0.8468600876126501
253.04593415503626,-0.8474023470469789
253.04677436629808,-0.8479446070537859
253.04761457719042,-0.848486867633067
253.0484547877133,-0.8490291287848181
253.04929499786672,-0.8495713905090349
253.05013520765067,-0.8501136528057133
253.05097541706516,-0.8506559156748492
253.0518156261102,-0.8511981791164385
253.05265583478578,-0.8517404431304769
253.0534960430919,-0.8522827077169605
253.0543362510286,-0.8528249728758849
253.0551764585958,-0.8533672386072461
253.05601666579358,-0.8539095049110399
253.0568568726219,-0.8544517717872623
253.05769707908078,-0.854994039235909
253.05853728517022,-0.8555363072569759
253.05937749089023,-0.8560785758504589
253.06021769624078,-0.8566208450163538
253.06105790122191,-0.8571631147546566
253.06189810583362,-0.857705385065363
253.06273831007587,-0.8582476559484689
253.0635785139487,-0.8587899274039701
253.0644187174521,-0.8593321994318626
253.06525892058607,-0.8598744720321422
253.06609912335063,-0.8604167452048047
253.06693932574575,-0.8609590189498461
253.06777952777148,-0.8615012932672621
253.06861972942778,-0.8620435681570486
253.06945993071466,-0.8625858436192015
253.07030013163214,-0.8631281196537167
253.0711403321802,-0.8636703962605901
253.07198053235885,-0.8642126734398173
253.0728207321681,-0.8647549511913944
253.07366093160795,-0.8652972295153172
253.07450113067839,-0.8658395084115815
253.07534132937943,-0.8663817878801833
253.07618152771107,-0.8669240679211183

253.07702172567332,-0.8674663485343824
253.07786192326617,-0.8680086297199716
253.07870212048965,-0.8685509114778817
253.07954231734374,-0.8690931938081083
253.08038251382843,-0.8696354767106477
253.08122270994375,-0.8701777601854954
253.08206290568967,-0.8707200442326474
253.08290310106622,-0.8712623288520995
253.08374329607338,-0.8718046140438477
253.08458349071117,-0.8723468998078877
253.0854236849796,-0.8728891861442155
253.08626387887864,-0.8734314730528269
253.08710407240832,-0.8739737605337177
253.08794426556864,-0.8745160485868838
253.08878445835958,-0.8750583372123212
253.08962465078116,-0.8756006264100256
253.09046484283337,-0.8761429161799928
253.09130503451624,-0.8766852065222189
253.09214522582974,-0.8772274974366996
253.0929854167739,-0.8777697889234307
253.0938256073487,-0.8783120809824082
253.09466579755414,-0.8788543736136278
253.09550598739025,-0.8793966668170856
253.096346176857,-0.8799389605927773
253.0971863659544,-0.8804812549406987
253.09802655468246,-0.8810235498608459
253.09886674304119,-0.8815658453532145
253.09970693103057,-0.8821081414178005
253.1005471186506,-0.8826504380545996
253.10138730590134,-0.883192735263608
253.10222749278273,-0.8837350330448213
253.10306767929478,-0.8842773313982354
253.10390786543752,-0.8848196303238461
253.10474805121092,-0.8853619298216494
253.105588236615,-0.8859042298916411
253.10642842164975,-0.8864465305338171
253.1072686063152,-0.8869888317481731
253.1081087906113,-0.8875311335347051
253.10894897453812,-0.888073435893409
253.10978915809562,-0.8886157388242807
253.1106293412838,-0.8891580423273159
253.1114695241027,-0.8897003464025105
253.11230970655225,-0.8902426510498604
253.1131498886325,-0.8907849562693615
253.11399007034348,-0.8913272620610095
253.11483025168513,-0.8918695684248005
253.1156704326575,-0.8924118753607302
253.11651061326057,-0.8929541828687945
253.11735079349435,-0.8934964909489892

253.11819097335885,−0.8940387996013103
253.11903115285403,−0.8945811088257536
253.11987133197994,−0.8951234186223149
253.12071151073656,−0.8956657289909902
253.1215516891239,−0.8962080399317752
253.12239186714194,−0.8967503514446659
253.12323204479074,−0.897292663529658
253.12407222207025,−0.8978349761867475
253.12491239898048,−0.8983772894159302
253.12575257552143,−0.898919603217202
253.12659275169312,−0.8994619175905588
253.12743292749553,−0.9000042325359964
253.1282731029287,−0.9005465480535106
253.1291132779926,−0.9010888641430974
253.12995345268723,−0.9016311808047526
253.1307936270126,−0.902173498038472
253.1316338009687,−0.9027158158442516
253.13247397455555,−0.9032581342220872
253.13331414777315,−0.9038004531719747
253.1341543206215,−0.9043427726939098
253.1349944931006,−0.9048850927878885
253.13583466521047,−0.9054274134539066
253.13667483695107,−0.9059697346919601
253.13751500832245,−0.9065120565020447
253.13835517932458,−0.9070543788841563
253.13919534995748,−0.9075967018382909
253.14003552022112,−0.9081390253644441
253.14087569011554,−0.908681349462612
253.14171585964073,−0.9092236741327904
253.1425560287967,−0.909765999374975
253.14339619758343,−0.9103083251891619
253.14423636600094,−0.910850651575347
253.14507653404922,−0.9113929785335259
253.14591670172828,−0.9119353060636946
253.14675686903811,−0.9124776341658489
253.14759703597875,−0.9130199628399849
253.14843720255016,−0.9135622920860982
253.14927736875237,−0.9141046219041847
253.15011753458535,−0.9146469522942404
253.15095770004913,−0.915189283256261
253.1517978651437,−0.9157316147902425
253.15263802986905,−0.9162739468961806
253.15347819422522,−0.9168162795740713
253.15431835821218,−0.9173586128239105
253.15515852182995,−0.917900946645694
253.15599868507852,−0.9184432810394176
253.15683884795789,−0.9189856160050772
253.15767901046806,−0.9195279515426688
253.15851917260906,−0.920070287652188

253.15935933438087,-0.9206126243336309
253.1601994957835,-0.9211549615869933
253.16103965681694,-0.921697299412271
253.1618798174812,-0.9222396378094598
253.16271997777628,-0.9227819767785558
253.16356013770218,-0.9233243163195547
253.1644002972589,-0.9238666564324524
253.16524045644647,-0.9244089971172447
253.16608061526486,-0.9249513383739275
253.16692077371408,-0.9254936802024968
253.16776093179413,-0.9260360226029483
253.16860108950502,-0.926578365575278
253.16944124684673,-0.9271207091194815
253.1702814038193,-0.927663053235555
253.1711215604227,-0.9282053979234941
253.17196171665697,-0.9287477431832949
253.17280187252206,-0.9292900890149531
253.173642028018,-0.9298324354184646
253.1744821831448,-0.9303747823938253
253.17532233790243,-0.930917129941031
253.17616249229093,-0.9314594780600777
253.17700264631029,-0.932001826750961
253.1778427999605,-0.932544176013677
253.17868295324158,-0.9330865258482215
253.1795231061535,-0.9336288762545903
253.18036325869633,-0.9341712272327793
253.18120341087,-0.9347135787827845
253.18204356267455,-0.9352559309046016
253.18288371410998,-0.9357982835982265
253.18372386517626,-0.9363406368636551
253.18456401587343,-0.9368829907008832
253.18540416620147,-0.9374253451099067
253.18624431616038,-0.9379677000907215
253.1870844657502,-0.9385100556433235
253.18792461497088,-0.9390524117677084
253.18876476382246,-0.9395947684638722
253.18960491230493,-0.9401371257318109
253.19044506041828,-0.94067948357152
253.19128520816253,-0.9412218419829956
253.19212535553768,-0.9417642009662336
253.19296550254373,-0.9423065605212297
253.19380564918066,-0.94284892064798
253.1946457954485,-0.9433912813464802
253.19548594134724,-0.9439336426167262
253.1963260868769,-0.9444760044587138
253.19716623203746,-0.945018366872439
253.19800637682894,-0.9455607298578975
253.1988465212513,-0.9461030934150854
253.1996866653046,-0.9466454575439983

253.2005268089888,-0.9471878222446323
253.20136695230394,-0.947730187516983
253.20220709525,-0.9482725533610465
253.20304723782698,-0.9488149197768186
253.20388738003487,-0.9493572867642952
253.2047275218737,-0.949899654323472
253.20556766334346,-0.9504420224543451
253.20640780444415,-0.9509843911569101
253.20724794517577,-0.9515267604311631
253.20808808553832,-0.9520691302770999
253.20892822553182,-0.9526115006947163
253.20976836515626,-0.9531538716840082
253.21060850441162,-0.9536962432449715
253.21144864329793,-0.954238615377602
253.2122887818152,-0.9547809880818957
253.21312891996342,-0.9553233613578483
253.2139690577426,-0.9558657352054558
253.2148091951527,-0.956408109624714
253.21564933219378,-0.9569504846156188
253.2164894688658,-0.957492860178166
253.21732960516877,-0.9580352363123515
253.2181697411027,-0.9585776130181712
253.21900987666763,-0.959119990295621
253.21985001186349,-0.9596623681446966
253.22069014669032,-0.9602047465653941
253.22153028114812,-0.9607471255577092
253.2223704152369,-0.9612895051216378
253.22321054895664,-0.9618318852571758
253.22405068230736,-0.962374265964319
253.22489081528906,-0.9629166472430633
253.22573094790175,-0.9634590290934045
253.22657108014542,-0.9640014115153387
253.22741121202006,-0.9645437945088615
253.2282513435257,-0.965086178073969
253.2290914746623,-0.9656285622106568
253.22993160542993,-0.966170946918921
253.23077173582854,-0.9667133321987574
253.23161186585816,-0.9672557180501619
253.23245199551874,-0.9677981044731302
253.23329212481033,-0.9683404914676583
253.23413225373292,-0.968882879033742
253.23497238228651,-0.9694252671713773
253.23581251047113,-0.96996765588056
253.23665263828676,-0.9705100451612859
253.23749276573338,-0.971052435013551
253.238332892811,-0.971594825437351
253.23917301951965,-0.9721372164326818
253.2400131458593,-0.9726796079995393
253.24085327183,-0.9732220001379195

253.2416933974317,-0.9737643928478181
253.24253352266442,-0.974306786129231
253.24337364752816,-0.9748491799821541
253.24421377202293,-0.9753915744065833
253.24505389614873,-0.9759339694025144
253.24589401990556,-0.9764763649699434
253.24673414329342,-0.977018761108866
253.2475742663123,-0.9775611578192781
253.24841438896226,-0.9781035551011756
253.24925451124324,-0.9786459529545544
253.25009463315524,-0.9791883513794103
253.2509347546983,-0.9797307503757392
253.25177487587243,-0.980273149943537
253.25261499667758,-0.9808155500827995
253.2534551171138,-0.9813579507935226
253.25429523718105,-0.9819003520757023
253.25513535687938,-0.9824427539293342
253.25597547620873,-0.9829851563544144
253.25681559516914,-0.9835275593509386
253.25765571376064,-0.9840699629189028
253.2584958319832,-0.9846123670583028
253.2593359498368,-0.9851547717691345
253.26017606732148,-0.9856971770513937
253.26101618443724,-0.9862395829050763
253.26185630118405,-0.9867819893301782
253.26269641756195,-0.9873243963266953
253.2635365335709,-0.9878668038946234
253.26437664921096,-0.9884092120339585
253.2652167644821,-0.9889516207446962
253.2660568793843,-0.9894940300268326
253.26689699391758,-0.9900364398803635
253.26773710808195,-0.9905788503052847
253.2685772218774,-0.9911212613015922
253.26941733530396,-0.9916636728692818
253.2702574483616,-0.9922060850083494
253.27109756105034,-0.9927484977187908
253.27193767337016,-0.993290911000602
253.2727777853211,-0.9938333248537786
253.27361789690312,-0.9943757392783168
253.27445800811626,-0.9949181542742123
253.2752981189605,-0.9954605698414609
253.27613822943584,-0.9960029859800587
253.2769783395423,-0.9965454026900012
253.27781844927986,-0.9970878199712847
253.27865855864854,-0.9976302378239048
253.27949866764834,-0.9981726562478574
253.28033877627925,-0.9987150752431385
253.28117888454128,-0.9992574948097438
253.28260800695378,-1.0001802158783408

253.28360800695378,-1.000032883129672
253.28459732704434,-0.9998871269131052
253.28558664757205,-0.9997413736304585
253.2865759685321,-0.9995956232824512
253.28756528992452,-0.999449875869094
253.28855461174928,-0.9993041313903971
253.28954393400636,-0.9991583898463712
253.29053325669577,-0.9990126512370266
253.2915225798175,-0.998866915562374
253.29251190337152,-0.9987211828224236
253.29350122735786,-0.9985754530171861
253.2944905517765,-0.9984297261466718
253.29547987662744,-0.9982840022108912
253.29646920191064,-0.9981382812098548
253.2974585276261,-0.9979925631435731
253.29844785377384,-0.9978468480120565
253.29943718035383,-0.9977011358153155
253.3004265073661,-0.9975554265533606
253.3014158348106,-0.9974097202262022
253.30240516268734,-0.9972640168338508
253.30339449099628,-0.9971183163763169
253.30438381973747,-0.9969726188536109
253.30537314891086,-0.9968269242657433
253.30636247851646,-0.9966812326127246
253.30735180855427,-0.9965355438945652
253.30834113902426,-0.9963898581112757
253.30933046992644,-0.9962441752628663
253.3103198012608,-0.9960984953493478
253.31130913302732,-0.9959528183707305
253.312298465226,-0.9958071443270248
253.31328779785684,-0.9956614732182413
253.31427713091983,-0.9955158050443903
253.31526646441498,-0.9953701398054824
253.31625579834224,-0.9952244775015281
253.31724513270163,-0.9950788181325377
253.31823446749314,-0.9949331616985219
253.31922380271675,-0.9947875081994909
253.32021313837248,-0.9946418576354553
253.3212024744603,-0.9944962100064256
253.32219181098023,-0.9943505653124123
253.32318114793222,-0.9942049235534257
253.32417048531627,-0.9940592847294764
253.3251598231324,-0.9939136488405748
253.32614916138058,-0.9937680158867312
253.32713850006084,-0.9936223858679564
253.32812783917313,-0.9934767587842607
253.32911717871747,-0.9933311346356545
253.33010651869384,-0.9931855134221483
253.33109585910222,-0.9930398951437527

253.3320851999426,-0.992894279800478
253.333074541215,-0.9927486673923347
253.33406388291942,-0.9926030579193333
253.33505322505582,-0.9924574513814843
253.3360425676242,-0.9923118477787981
253.33703191062455,-0.9921662471112851
253.33802125405688,-0.9920206493789558
253.33901059792117,-0.9918750545818208
253.33999994221742,-0.9917294627198904
253.34098928694561,-0.991583873793175
253.34197863210576,-0.9914382878016853
253.34296797769784,-0.9912927047454316
253.34395732372184,-0.9911471246244244
253.34494667017776,-0.9910015474386742
253.3459360170656,-0.9908559731881914
253.34692536438536,-0.9907104018729864
253.347914712137,-0.9905648334930698
253.34890406032054,-0.990419268048452
253.34989340893597,-0.9902737055391435
253.35088275798327,-0.9901281459651546
253.35187210746244,-0.989982589326496
253.35286145737348,-0.9898370356231779
253.35385080771636,-0.989691484855211
253.35484015849107,-0.9895459370226056
253.35582950969763,-0.9894003921253723
253.35681886133602,-0.9892548501635214
253.35780821340623,-0.9891093111370635
253.35879756590828,-0.988963775046009
253.35978691884213,-0.9888182418903683
253.36077627220777,-0.9886727116701519
253.36176562600522,-0.9885271843853703
253.36275498023446,-0.988381660036034
253.36374433489547,-0.9882361386221533
253.36473368998827,-0.9880906201437387
253.36572304551282,-0.9879451046008008
253.36671240146913,-0.9877995919933499
253.3677017578572,-0.9876540823213965
253.368691114677,-0.9875085755849511
253.36968047192855,-0.987363071784024
253.3706698296118,-0.9872175709186259
253.3716591877268,-0.9870720729887671
253.3726485462735,-0.986926577994458
253.3736379052519,-0.9867810859357092
253.37462726466202,-0.9866355968125312
253.37561662450383,-0.9864901106249343
253.3766059847773,-0.986344627372929
253.37759534548246,-0.9861991470565259
253.37858470661928,-0.9860536696757353
253.37957406818776,-0.9859081952305676

253.38056343018792,-0.9857627237210334
253.38155279261971,-0.985617255147143
253.38254215548315,-0.985471789508907
253.38353151877823,-0.9853263268063358
253.38452088250492,-0.9851808670394399
253.38551024666322,-0.9850354102082296
253.38649961125313,-0.9848899563127156
253.38748897627465,-0.9847445053529081
253.3884783417278,-0.9845990573288178
253.3894677076125,-0.984453612240455
253.39045707392881,-0.9843081700878302
253.39144644067667,-0.9841627308709539
253.39243580785612,-0.9840172945898363
253.39342517546712,-0.9838718612444881
253.39441454350967,-0.9837264308349197
253.39540391198375,-0.9835810033611416
253.39639328088938,-0.9834355788231642
253.39738265022655,-0.983290157220998
253.39837201999524,-0.9831447385546533
253.39936139019542,-0.9829993228241407
253.40035076082714,-0.9828539100294706
253.40134013189035,-0.9827085001706535
253.40232950338503,-0.9825630932476997
253.40331887531121,-0.9824176892606199
253.40430824766887,-0.9822722882094244
253.405297620458,-0.9821268900941236
253.40628699367858,-0.981981494914728
253.40727636733064,-0.9818361026712481
253.40826574141414,-0.9816907133636943
253.40925511592908,-0.9815453269920771
253.41024449087547,-0.9813999435564069
253.41123386625327,-0.9812545630566942
253.41222324206248,-0.9811091854929495
253.4132126183031,-0.980963810865183
253.41420199497514,-0.9808184391734054
253.41519137207857,-0.9806730704176271
253.4161807496134,-0.9805277045978584
253.41717012757962,-0.98038234171411
253.4181595059772,-0.9802369817663922
253.41914888480616,-0.9800916247547155
253.42013826406648,-0.9799462706790902
253.42112764375815,-0.979800919539527
253.42211702388116,-0.979655571336036
253.42310640443552,-0.979510226068628
253.4240957854212,-0.9793648837373133
253.42508516683822,-0.9792195443421023
253.42607454868653,-0.9790742078830056
253.42706393096617,-0.9789288743600335
253.4280533136771,-0.9787835437731965

253.42904269681932,-0.9786382161225051
253.43003208039283,-0.9784928914079697
253.43102146439762,-0.9783475696296007
253.43201084883367,-0.9782022507874085
253.433000233701,-0.9780569348814038
253.4339896189996,-0.9779116219115968
253.43497900472943,-0.977766311877998
253.4359683908905,-0.9776210047806179
253.43695777748283,-0.9774757006194669
253.43794716450637,-0.9773303993945555
253.43893655196112,-0.9771851011058941
253.4399259398471,-0.9770398057534931
253.44091532816427,-0.9768945133373631
253.44190471691263,-0.9767492238575144
253.4428941060922,-0.9766039373139576
253.44388349570298,-0.9764586537067029
253.4448728857449,-0.9763133730357609
253.445862276218,-0.9761680953011421
253.44685166712227,-0.9760228205028568
253.4478410584577,-0.9758775486409156
253.44883045022425,-0.9757322797153288
253.44981984242196,-0.975587013726107
253.4508092350508,-0.9754417506732606
253.45179862811077,-0.9752964905567999
253.45278802160183,-0.9751512333767355
253.45377741552403,-0.9750059791330777
253.45476680987733,-0.9748607278258371
253.4557562046617,-0.974715479455024
253.45674559987717,-0.9745702340206489
253.4577349955237,-0.9744249915227223
253.45872439160132,-0.9742797519612546
253.45971378811,-0.9741345153362562
253.46070318504977,-0.9739892816477376
253.46169258242057,-0.9738440508957092
253.4626819802224,-0.9736988230801815
253.4636713784553,-0.9735535982011649
253.4646607771192,-0.9734083762586699
253.46565017621413,-0.9732631572527068
253.46663957574006,-0.9731179411832862
253.467628975697,-0.9729727280504185
253.46861837608495,-0.972827517854114
253.4696077769039,-0.9726823105943834
253.4705971781538,-0.9725371062712369
253.4715865798347,-0.9723919048846851
253.4725759819466,-0.9722467064347383
253.47356538448943,-0.9721015109214071
253.47455478746323,-0.9719563183447018
253.47554419086796,-0.9718111287046329
253.47653359470365,-0.9716659420012109

253.47752299897027,−0.9715207582344462
253.47851240366782,−0.9713755774043491
253.47950180879627,−0.9712303995109303
253.48049121435562,−0.9710852245542
253.4814806203459,−0.9709400525341687
253.48247002676706,−0.970794883450847
253.48345943361912,−0.9706497173042451
253.48444884090205,−0.9705045540943736
253.48543824861585,−0.9703593938212429
253.48642765676053,−0.9702142364848635
253.48741706533607,−0.9700690820852457
253.48840647434247,−0.9699239306224
253.4893958837797,−0.9697787820963368
253.4903852936478,−0.9696336365070667
253.4913747039467,−0.9694884938545999
253.4923641146764,−0.969343354138947
253.49335352583694,−0.9691982173601185
253.49434293742829,−0.9690530835181246
253.49533234945042,−0.9689079526129759
253.49632176190335,−0.9687628246446828
253.49731117478706,−0.9686176996132557
253.49830058810156,−0.9684725775187052
253.49929000184682,−0.9683274583610415
253.50027941602286,−0.9681823421402752
253.50126883062967,−0.9680372288564167
253.5022582456672,−0.967892118509476
253.50324766113548,−0.9677470110994648
253.5042370770345,−0.9676019066263922
253.50522649336423,−0.9674568050902692
253.5062159101247,−0.9673117064911062
253.50720532731586,−0.9671666108289135
253.50819474493773,−0.9670215181037017
253.5091841629903,−0.9668764283154812
253.51017358147357,−0.9667313414642623
253.5111630003875,−0.9665862575500556
253.51215241973213,−0.9664411765728714
253.51314183950743,−0.9662960985327202
253.51413125971337,−0.9661510234296126
253.51512068034998,−0.9660059512635587
253.51611010141724,−0.9658608820345692
253.51709952291512,−0.9657158157426544
253.51808894484364,−0.9655707523878249
253.51907836720278,−0.9654256919700909
253.52006778999254,−0.9652806344894629
253.5210572132129,−0.965135579459514
253.52204663686388,−0.9649905283395669
253.52303606094543,−0.9648454796703196
253.52402548545757,−0.9647004339382201
253.5250149104003,−0.9645553911432789

253.5260043357736,-0.9644103512855063
253.52699376157744,-0.9642653143649128
253.52798318781186,-0.9641202803815088
253.52897261447683,-0.9639752493353047
253.52996204157233,-0.9638302212263109
253.53095146909837,-0.963685196054538
253.53194089705494,-0.9635401738199962
253.53293032544204,-0.9633951545226961
253.53391975425964,-0.963250138162648
253.53490918350775,-0.9631051247398625
253.53589861318636,-0.96296011425435
253.53688804329545,-0.9628151067061208
253.53787747383504,-0.9626701020951854
253.5388669048051,-0.9625251004215543
253.53985633620564,-0.9623801016852378
253.54084576803663,-0.9622351058862464
253.54183520029807,-0.9620901130245906
253.54282463298995,-0.9619451231002807
253.54381406611228,-0.9618001361133272
253.54480349966502,-0.9616551520637404
253.54579293364822,-0.961510170951531
253.54678236806183,-0.9613651927767093
253.54777180290583,-0.9612202175392857
253.54876123818025,-0.9610752452392705
253.54975067388506,-0.9609302758766742
253.55074011002026,-0.9607853094515074
253.55172954658582,-0.9606403459637805
253.55271898358177,-0.9604953854135037
253.55370842100808,-0.9603504278006876
253.55469785886476,-0.9602054731253425
253.55568729715176,-0.9600605213874791
253.55667673586913,-0.9599155725871076
253.55766617501683,-0.9597706267242384
253.55865561459487,-0.959625683798882
253.5596450546032,-0.9594807438110489
253.56063449504188,-0.9593358067607494
253.56162393591086,-0.959190872647994
253.5626133772101,-0.9590459414727931
253.56360281893967,-0.9589010132351572
253.5645922610995,-0.9587560879350966
253.56558170368962,-0.9586111655726218
253.56657114671,-0.9584662461477432
253.56756059016064,-0.9583213296604713
253.56855003404155,-0.9581764161108165
253.5695394783527,-0.9580315054987891
253.5705289230941,-0.9578865978243997
253.5715183682657,-0.9577416930876586
253.57250781386756,-0.9575967912885762
253.57349725989963,-0.957451892427163

253.5744867063619,-0.9573069965034294
253.57547615325439,-0.9571621035173858
253.57646560057705,-0.9570172134690428
253.5774550483299,-0.9568723263584106
253.57844449651296,-0.9567274421854997
253.57943394512617,-0.9565825609503205
253.58042339416954,-0.9564376826528834
253.58141284364308,-0.956292807293199
253.58240229354678,-0.9561479348712776
253.5833917438806,-0.9560030653871295
253.58438119464458,-0.9558581988407654
253.58537064583868,-0.9557133352321955
253.5863600974629,-0.9555684745614303
253.58734954951723,-0.9554236168284803
253.58833900200167,-0.9552787620333558
253.5893284549162,-0.9551339101760672
253.59031790826083,-0.954989061256625
253.59130736203554,-0.9548442152750396
253.59229681624032,-0.9546993722313214
253.59328627087518,-0.9545545321254809
253.5942757259401,-0.9544096949575285
253.59526518143508,-0.9542648607274745
253.59625463736012,-0.9541200294353295
253.59724409371518,-0.9539752010811037
253.59823355050028,-0.9538303756648077
253.5992230077154,-0.9536855531864519
253.60021246536056,-0.9535407336460466
253.60120192343572,-0.9533959170436024
253.60219138194088,-0.9532511033791295
253.60318084087604,-0.9531062926526386
253.60417030024118,-0.9529614848641399
253.60515976003632,-0.952816680013644
253.60614922026141,-0.952671878101161
253.60713868091648,-0.9525270791267016
253.6081281420015,-0.9523822830902762
253.60911760351647,-0.9522374899918951
253.6101070654614,-0.9520926998315687
253.61109652783625,-0.9519479126093077
253.61208599064105,-0.9518031283251223
253.61307545387575,-0.9516583469790229
253.61406491754036,-0.9515135685710199
253.61505438163488,-0.9513687931011238
253.6160438461593,-0.951224020569345
253.61703331111363,-0.9510792509756939
253.61802277649784,-0.9509344843201809
253.61901224231192,-0.9507897206028165
253.6200017085559,-0.9506449598236111
253.6209911752297,-0.950500201982575
253.62198064233337,-0.9503554470797188

253.62297010986688,-0.9502106951150526
253.62395957783025,-0.9500659460885872
253.62494904622343,-0.9499212000003328
253.62593851504647,-0.9497764568502998
253.6269279842993,-0.9496317166384987
253.62791745398195,-0.9494869793649399
253.6289069240944,-0.9493422450296338
253.62989639463666,-0.9491975136325909
253.6308858656087,-0.9490527851738214
253.6318753370105,-0.9489080596533359
253.6328648088421,-0.9487633370711448
253.63385428110345,-0.9486186174272585
253.63484375379457,-0.9484739007216874
253.63583322691545,-0.9483291869544418
253.63682270046607,-0.9481844761255324
253.63781217444642,-0.9480397682349693
253.63880164885651,-0.9478950632827631
253.6397911236963,-0.9477503612689242
253.64078059896585,-0.947605662193463
253.6417700746651,-0.9474609660563899
253.642759550794,-0.9473162728577152
253.64374902735264,-0.9471715825974495
253.64473850434095,-0.9470268952756031
253.64572798175894,-0.9468822108921865
253.6467174596066,-0.94673752944721
253.64770693788392,-0.9465928509406841
253.6486964165909,-0.9464481753726193
253.64968589572752,-0.9463035027430258
253.6506753752938,-0.9461588330519141
253.65166485528968,-0.9460141662992946
253.65265433571523,-0.9458695024851778
253.65364381657037,-0.9457248416095739
253.65463329785513,-0.9455801836724936
253.65562277956948,-0.9454355286739472
253.65661226171346,-0.9452908766139451
253.657601744287,-0.9451462274924975
253.65859122729015,-0.9450015813096152
253.65958071072285,-0.9448569380653083
253.66057019458512,-0.9447122977595874
253.66155967887696,-0.9445676603924629
253.66254916359836,-0.944423025963945
253.6635386487493,-0.9442783944740443
253.66452813432977,-0.9441337659227711
253.66551762033978,-0.9439891403101359
253.6665071067793,-0.9438445176361492
253.66749659364834,-0.9436998979008212
253.66848608094688,-0.9435552811041624
253.66947556867493,-0.9434106672461833
253.67046505683248,-0.9432660563268941

253.67145454541952,-0.9431214483463054
253.67244403443604,-0.9429768433044275
253.673433523882,-0.942832241201271
253.67442301375746,-0.942687642036846
253.67541250406236,-0.9425430458111631
253.67640199479672,-0.9423984525242327
253.67739148596053,-0.9422538621760651
253.67838097755376,-0.9421092747666708
253.6793704695764,-0.9419646902960602
253.6803599620285,-0.9418201087642437
253.68134945491,-0.9416755301712317
253.6823389482209,-0.9415309545170347
253.68332844196118,-0.941386381801663
253.68431793613087,-0.941241812025127
253.68530743072992,-0.9410972451874372
253.68629692575837,-0.9409526812886039
253.68728642121619,-0.9408081203286375
253.68827591710334,-0.9406635623075484
253.68926541341986,-0.9405190072253472
253.69025491016572,-0.9403744550820442
253.69124440734092,-0.9402299058776498
253.69223390494545,-0.9400853596121742
253.6932234029793,-0.9399408162856281
253.69421290144248,-0.9397962758980217
253.69520240033498,-0.9396517384493656
253.69619189965675,-0.93950720393967
253.69718139940784,-0.9393626723689456
253.6981708995882,-0.9392181437372025
253.69916040019785,-0.9390736180444512
253.70014990123676,-0.9389290952907021
253.70113940270494,-0.9387845754759657
253.70212890460238,-0.9386400586002523
253.70311840692906,-0.9384955446635723
253.70410790968498,-0.9383510336659362
253.70509741287015,-0.9382065256073543
253.70608691648454,-0.938062020487837
253.70707642052815,-0.9379175183073948
253.70806592500097,-0.937773019066038
253.709055429903,-0.9376285227637772
253.71004493523424,-0.9374840294006225
253.71103444099464,-0.9373395389765845
253.71202394718424,-0.9371950514916736
253.713013453803,-0.9370505669459
253.71400296085093,-0.9369060853392744
253.71499246832803,-0.9367616066718071
253.7159819762343,-0.9366171309435084
253.7169714845697,-0.9364726581543887
253.71796099333426,-0.9363281883044585
253.71895050252792,-0.9361837213937282

253.71994001215072,-0.9360392574222082
253.72092952220262,-0.9358947963899088
253.72191903268364,-0.9357503382968405
253.72290854359377,-0.9356058831430137
253.723898054933,-0.9354614309284388
253.72488756670128,-0.9353169816531262
253.72587707889866,-0.9351725353170862
253.72686659152512,-0.9350280919203293
253.72785610458064,-0.9348836514628659
253.7288456180652,-0.9347392139447064
253.72983513197883,-0.9345947793658611
253.7308246463215,-0.9344503477263405
253.7318141610932,-0.934305919026155
253.73280367629394,-0.934161493265315
253.7337931919237,-0.9340170704438308
253.73478270798245,-0.9338726505617129
253.73577222447022,-0.9337282336189716
253.736761741387,-0.9335838196156174
253.73775125873274,-0.9334394085516607
253.73874077650748,-0.9332950004271119
253.7397302947112,-0.9331505952419813
253.74071981334387,-0.9330061929962794
253.74170933240552,-0.9328617936900165
253.7426988518961,-0.9327173973232031
253.74368837181567,-0.9325730038958496
253.74467789216413,-0.9324286134079663
253.74566741294154,-0.9322842258595637
253.7466569341479,-0.9321398412506521
253.74764645578315,-0.9319954595812419
253.74863597784733,-0.9318510808513435
253.7496255003404,-0.9317067050609674
253.75061502326236,-0.931562332210124
253.7516045466132,-0.9314179622988236
253.75259407039295,-0.9312735953270765
253.75358359460154,-0.9311292312948933
253.754573119239,-0.9309848702022844
253.75556264430534,-0.93084051204926
253.7565521698005,-0.9306961568358306
253.7575416957245,-0.9305518045620066
253.75853122207735,-0.9304074552277984
253.75952074885902,-0.9302631088332164
253.7605102760695,-0.930118765378271
253.76149980370883,-0.9299744248629725
253.76248933177695,-0.9298300872873315
253.76347886027386,-0.9296857526513582
253.76446838919958,-0.9295414209550631
253.76545791855406,-0.9293970921984565
253.76644744833732,-0.9292527663815489
253.76743697854934,-0.9291084435043505

253.76842650919014,-0.928964123566872
253.76941604025967,-0.9288198065691236
253.77040557175798,-0.9286754925111156
253.771395103685,-0.9285311813928586
253.77238463604075,-0.9283868732143629
253.77337416882523,-0.9282425679756389
253.77436370203844,-0.928098265676697
253.77535323568034,-0.9279539663175476
253.77634276975095,-0.927809669898201
253.77733230425025,-0.9276653764186678
253.77832183917826,-0.9275210858789581
253.77931137453493,-0.9273767982790825
253.78030091032028,-0.9272325136190513
253.78129044653429,-0.927088231898875
253.78227998317695,-0.9269439531185639
253.78326952024827,-0.9267996772781285
253.78425905774824,-0.9266554043775791
253.78524859567685,-0.926511134416926
253.78623813403408,-0.9263668673961798
253.78722767281994,-0.9262226033153507
253.7882172120344,-0.9260783421744492
253.78920675167745,-0.9259340839734856
253.7901962917491,-0.9257898287124704
253.79118583224937,-0.925645576391414
253.7921753731782,-0.9255013270103266
253.79316491453562,-0.9253570805692188
253.7941544563216,-0.9252128370681009
253.79514399853613,-0.9250685965069833
253.79613354117922,-0.9249243588858763
253.79712308425087,-0.9247801242047905
253.79811262775107,-0.9246358924637361
253.79910217167978,-0.9244916636627236
253.800091716037,-0.9243474378017633
253.80108126082277,-0.9242032148808657
253.80207080603702,-0.924058994900041
253.8030603516798,-0.9239147778592997
253.80404989775104,-0.9237705637586522
253.80503944425078,-0.9236263525981089
253.806028991179,-0.9234821443776802
253.80701853853571,-0.9233379390973764
253.80800808632088,-0.923193736757208
253.8089976345345,-0.9230495373571852
253.8099871831766,-0.9229053408973186
253.8109767322471,-0.9227611473776185
253.81196628174604,-0.9226169567980953
253.8129558316734,-0.9224727691587594
253.8139453820292,-0.9223285844596212
253.8149349328134,-0.9221844027006909
253.81592448402603,-0.9220402238819791

253.81691403566705,-0.9218960480034962
253.81790358773645,-0.9217518750652525
253.81889314023425,-0.9216077050672583
253.81988269316042,-0.9214635380095241
253.82087224651497,-0.9213193738920602
253.82186180029785,-0.9211752127148771
253.8228513545091,-0.9210310544779852
253.82384090914871,-0.9208868991813947
253.82483046421666,-0.920742746825116
253.82582001971292,-0.9205985974091597
253.8268095756375,-0.9204544509335361
253.82779913199042,-0.9203103073982555
253.82878868877162,-0.9201661668033283
253.82977824598115,-0.920022029148765
253.83076780361895,-0.9198778944345758
253.83175736168505,-0.9197337626607712
253.83274692017943,-0.9195896338273617
253.83373647910207,-0.9194455079343574
253.834726038453,-0.9193013849817689
253.83571559823218,-0.9191572649696066
253.8367051584396,-0.9190131478978807
253.83769471907527,-0.9188690337666017
253.83868428013918,-0.9187249225757799
253.8396738416313,-0.9185808143254257
253.84066340355167,-0.9184367090155496
253.84165296590024,-0.918292606646162
253.842642528677,-0.918148507217273
253.84363209188197,-0.9180044107288933
253.84462165551514,-0.9178603171810331
253.84561121957648,-0.9177162265737029
253.846600784066,-0.9175721389069129
253.8475903489837,-0.9174280541806736
253.84857991432952,-0.9172839723949955
253.84956948010353,-0.9171398935498888
253.85055904630568,-0.9169958176453639
253.85154861293597,-0.9168517446814312
253.85253817999438,-0.9167076746581011
253.8535277474809,-0.916563607575384
253.85451731539555,-0.9164195434332902
253.85550688373831,-0.9162754822318302
253.8564964525092,-0.9161314239710143
253.85748602170816,-0.915987368650853
253.8584755913352,-0.9158433162713564
253.85946516139035,-0.9156992668325351
253.86045473187355,-0.9155552203343995
253.8614443027848,-0.9154111767769598
253.86243387412412,-0.9152671361602266
253.8634234458915,-0.9151230984842101
253.8644130180869,-0.9149790637489208

253.86540259071035,-0.914835031954369
253.86639216376182,-0.9146910031005651
253.86738173724132,-0.9145469771875194
253.86837131114882,-0.9144029542152424
253.86936088548433,-0.9142589341837445
253.87035046024783,-0.9141149170930359
253.87134003543935,-0.9139709029431271
253.87232961105883,-0.9138268917340284
253.8733191871063,-0.9136828834657503
253.87430876358172,-0.9135388781383031
253.87529834048513,-0.9133948757516972
253.87628791781648,-0.9132508763059429
253.87727749557578,-0.9131068798010508
253.87826707376303,-0.912962886237031
253.8792566523782,-0.9128188956138941
253.88024623142127,-0.9126749079316503
253.88123581089226,-0.91253092319031
253.88222539079118,-0.9123869413898836
253.88321497111798,-0.9122429625303816
253.8842045518727,-0.9120989866118142
253.8851941330553,-0.9119550136341918
253.88618371466578,-0.911811043597525
253.88717329670413,-0.9116670765018238
253.88816287917035,-0.9115231123470988
253.88915246206443,-0.9113791511333604
253.89014204538634,-0.9112351928606189
253.8911316291361,-0.9110912375288847
253.89212121331371,-0.9109472851381681
253.89311079791915,-0.9108033356884796
253.8941003829524,-0.9106593891798295
253.89508996841343,-0.9105154456122281
253.8960795543023,-0.9103715049856859
253.89706914061895,-0.9102275673002133
253.8980587273634,-0.9100836325558205
253.89904831453563,-0.909939700752518
253.90003790213564,-0.9097957718903161
253.90102749016341,-0.9096518459692253
253.90201707861894,-0.9095079229892559
253.90300666750224,-0.9093640029504182
253.9039962568133,-0.9092200858527226
253.90498584655205,-0.9090761716961796
253.90597543671856,-0.9089322604807994
253.9069650273128,-0.9087883522065925
253.90795461833474,-0.9086444468735692
253.9089442097844,-0.9085005444817399
253.90993380166177,-0.9083566450311149
253.9109233939668,-0.9082127485217046
253.91191298669955,-0.9080688549535195
253.91290257985997,-0.9079249643265699

253.91389217344806,-0.907781076640866
253.9148817674638,-0.9076371918964184
253.91587136190722,-0.9074933100932374
253.91686095677827,-0.9073494312313334
253.91785055207697,-0.9072055553107167
253.9188401478033,-0.9070616823313976
253.91982974395728,-0.9069178122933866
253.92081934053886,-0.9067739451966941
253.92180893754804,-0.9066300810413302
253.92279853498482,-0.9064862198273056
253.9237881328492,-0.9063423615546305
253.9247777311412,-0.9061985062233153
253.92576732986078,-0.9060546538333704
253.92675692900792,-0.9059108043848061
253.92774652858265,-0.9057669578776328
253.92873612858492,-0.9056231143118609
253.92972572901473,-0.9054792736875008
253.9307153298721,-0.9053354360045628
253.93170493115701,-0.9051916012630572
253.93269453286945,-0.9050477694629945
253.9336841350094,-0.904903940604385
253.93467373757687,-0.904760114687239
253.93566334057186,-0.9046162917115671
253.93665294399435,-0.9044724716773794
253.93764254784432,-0.9043286545846864
253.93863215212178,-0.9041848404334983
253.93962175682674,-0.9040410292238258
253.94061136195916,-0.903897220955679
253.94160096751904,-0.9037534156290684
253.94259057350638,-0.9036096132440042
253.94358017992116,-0.903465813800497
253.9445697867634,-0.9033220172985569
253.94555939403307,-0.9031782237381945
253.94654900173015,-0.90303443311942
253.94753860985466,-0.9028906454422438
253.94852821840658,-0.9027468607066764
253.9495178273859,-0.9026030789127281
253.95050743679263,-0.9024593000604091
253.95149704662674,-0.9023155241497299
253.95248665688823,-0.9021717511807009
253.9534762675771,-0.9020279811533324
253.95446587869333,-0.9018842140676347
253.95545549023691,-0.9017404499236183
253.95644510220785,-0.9015966887212935
253.95743471460614,-0.9014529304606707
253.95842432743177,-0.9013091751417601
253.95941394068473,-0.9011654227645723
253.960403554365,-0.9010216733291176
253.9613931684726,-0.9008779268354064

253.9623827830075,-0.9007341832834488
253.96337239796972,-0.9005904426732554
253.96436201335922,-0.9004467050048365
253.965351629176,-0.9003029702782024
253.96634124542007,-0.9001592384933635
253.96733086209142,-0.9000155096503303
253.96832047919003,-0.899871783749113
253.96931009671587,-0.8997280607897221
253.97029971466898,-0.8995843407721679
253.97128933304933,-0.8994406236964606
253.9722789518569,-0.8992969095626108
253.97326857109172,-0.8991531983706287
253.97425819075374,-0.8990094901205247
253.97524781084297,-0.8988657848123092
253.9762374313594,-0.8987220824459925
253.97722705230305,-0.898578383021585
253.97821667367387,-0.8984346865390971
253.97920629547187,-0.8982909929985391
253.98019591769705,-0.8981473023999214
253.9811855403494,-0.8980036147432543
253.9821751634289,-0.8978599300285482
253.98316478693556,-0.8977162482558135
253.98415441086937,-0.8975725694250605
253.98514403523032,-0.8974288935362995
253.9861336600184,-0.897285220589541
253.9871232852336,-0.8971415505847953
253.9881129108759,-0.8969978835220727
253.98910253694532,-0.8968542194013835
253.99009216344183,-0.8967105582227383
253.99108179036543,-0.8965668999861472
253.99207141771612,-0.8964232446916208
253.9930610454939,-0.8962795923391693
253.99405067369875,-0.8961359429288032
253.99504030233066,-0.8959922964605326
253.99602993138961,-0.895848652934368
253.99701956087563,-0.8957050123503199
253.99800919078868,-0.8955613747083984
253.99899882112877,-0.895417740008614
253.9999884518959,-0.895274108250977
254.00097808309002,-0.8951304794354978
254.00196771471116,-0.8949868535621868
254.0029573467593,-0.8948432306310542
254.00394697923446,-0.8946996106421106
254.0049366121366,-0.8945559935953661
254.0059262454657,-0.8944123794908312
254.0069158792218,-0.8942687683285162
254.00790551340484,-0.8941251601084315
254.00889514801486,-0.8939815548305874
254.00988478305183,-0.8938379524949943

254.01087441851573,−0.8936943531016626
254.01186405440657,−0.8935507566506025
254.01285369072434,−0.8934071631418244
254.01384332746903,−0.8932635725753388
254.01483296464065,−0.893119984951156
254.01582260223915,−0.8929764002692863
254.01681224026456,−0.89283281852974
254.01780187871685,−0.8926892397325275
254.01879151759604,−0.8925456638776592
254.0197811569021,−0.8924020909651454
254.02077079663505,−0.8922585209949966
254.02176043679484,−0.892114953967223
254.0227500773815,−0.8919713898818349
254.02373971839498,−0.8918278287388427
254.02472935983533,−0.8916842705382568
254.0257190017025,−0.8915407152800876
254.0267086439965,−0.8913971629643453
254.0276982867173,−0.8912536135910405
254.02868792986493,−0.8911100671601833
254.02967757343936,−0.8909665236717841
254.0306672174406,−0.8908229831258533
254.0316568618686,−0.8906794455224013
254.0326465067234,−0.8905359108614385
254.033636152005,−0.890392379142975
254.03462579771332,−0.8902488503670213
254.0356154438484,−0.8901053245335878
254.03660509041023,−0.8899618016426848
254.03759473739882,−0.8898182816943226
254.03858438481416,−0.8896747646885117
254.03957403265622,−0.8895312506252623
254.040563680925,−0.8893877395045848
254.04155332962048,−0.8892442313264896
254.0425429787427,−0.8891007260909869
254.0435326282916,−0.8889572237980872
254.04452227826718,−0.8888137244478008
254.04551192866944,−0.8886702280401381
254.0465015794984,−0.8885267345751093
254.04749123075402,−0.888383244052725
254.0484808824363,−0.8882397564729952
254.04947053454524,−0.8880962718359305
254.0504601870808,−0.8879527901415413
254.051449840043,−0.8878093113898378
254.05243949343185,−0.8876658355808303
254.05342914724733,−0.8875223627145293
254.05441880148942,−0.8873788927909451
254.05540845615812,−0.887235425810088
254.05639811125343,−0.8870919617719684
254.05738776677532,−0.8869485006765966
254.0583774227238,−0.886805042523983

254.05936707909885,−0.8866615873141378
254.06035673590048,−0.8865181350470716
254.06134639312867,−0.8863746857227945
254.06233605078344,−0.8862312393413171
254.06332570886477,−0.8860877959026495
254.06431536737261,−0.8859443554068022
254.06530502630702,−0.8858009178537855
254.06629468566794,−0.8856574832436097
254.0672843454554,−0.8855140515762852
254.06827400566934,−0.8853706228518223
254.06926366630978,−0.8852271970702315
254.07025332737675,−0.8850837742315228
254.07124298887018,−0.884940354335707
254.0722326507901,−0.8847969373827941
254.0732223131365,−0.8846535233727946
254.07421197590938,−0.8845101123057187
254.0752016391087,−0.8843667041815769
254.0761913027345,−0.8842232990003795
254.07718096678673,−0.8840798967621368
254.0781706312654,−0.8839364974668592
254.0791602961705,−0.883793101114557
254.08014996150203,−0.8836497077052405
254.08113962725997,−0.8835063172389203
254.08212929344432,−0.8833629297156064
254.0831189600551,−0.8832195451353093
254.08410862709223,−0.8830761634980394
254.08509829455576,−0.8829327848038069
254.08608796244567,−0.8827894090526223
254.08707763076197,−0.8826460362444958
254.08806729950462,−0.8825026663794378
254.08905696867362,−0.8823592994574586
254.09004663826897,−0.8822159354785687
254.09103630829068,−0.8820725744427782
254.09202597873872,−0.8819292163500977
254.09301564961308,−0.8817858612005374
254.09400532091377,−0.8816425089941076
254.09499499264075,−0.8814991597308186
254.09598466479406,−0.8813558134106809
254.09697433737367,−0.8812124700337048
254.09796401037954,−0.8810691295999007
254.09895368381171,−0.8809257921092788
254.09994335767016,−0.8807824575618495
254.10093303195487,−0.8806391259576231
254.10192270666585,−0.88049579729661
254.10291238180307,−0.8803524715788205
254.10390205736653,−0.8802091488042649
254.10489173335623,−0.8800658289729537
254.10588140977217,−0.8799225120848971
254.10687108661432,−0.8797791981401055

254.10786076388268,-0.8796358871385892
254.10885044157726,-0.8794925790803585
254.10984011969805,-0.8793492739654238
254.11082979824502,-0.8792059717937954
254.11181947721818,-0.8790626725654838
254.11280915661752,-0.8789193762804991
254.11379883644304,-0.8787760829388518
254.11478851669472,-0.8786327925405522
254.11577819737255,-0.8784895050856105
254.11676787847654,-0.8783462205740372
254.11775756000665,-0.8782029390058426
254.1187472419629,-0.878059660381037
254.11973692434526,-0.8779163846996307
254.12072660715376,-0.8777731119616342
254.12171629038838,-0.8776298421670577
254.1227059740491,-0.8774865753159117
254.12369565813592,-0.8773433114082063
254.1246853426488,-0.877200050443952
254.1256750275878,-0.877056792423159
254.12666471295285,-0.8769135373458378
254.12765439874397,-0.8767702852119986
254.12864408496117,-0.8766270360216518
254.1296337716044,-0.8764837897748078
254.13062345867368,-0.8763405464714767
254.131613146169,-0.8761973061116691
254.13260283409033,-0.8760540686953953
254.1335925224377,-0.8759108342226655
254.1345822112111,-0.8757676026934901
254.1355719004105,-0.8756243741078794
254.13656159003588,-0.8754811484658438
254.13755128008725,-0.8753379257673937
254.1385409705646,-0.8751947060125392
254.13953066146794,-0.8750514892012908
254.14052035279727,-0.8749082753336589
254.14151004455255,-0.8747650644096536
254.14249973673378,-0.8746218564292855
254.14348942934097,-0.8744786513925648
254.1444791223741,-0.8743354492995018
254.14546881583314,-0.8741922501501068
254.14645850971812,-0.8740490539443903
254.14744820402902,-0.8739058606823624
254.14843789876582,-0.8737626703640338
254.14942759392852,-0.8736194829894145
254.15041728951712,-0.8734762985585149
254.15140698553162,-0.8733331170713454
254.152396681972,-0.8731899385279163
254.15338637883823,-0.8730467629282379
254.15437607613035,-0.8729035902723206
254.15536577384833,-0.8727604205601747

254.15635547199216,-0.8726172537918104
254.15734517056183,-0.8724740899672383
254.15833486955734,-0.8723309290864686
254.15932456897866,-0.8721877711495115
254.1603142688258,-0.8720446161563775
254.16130396909875,-0.8719014641070769
254.16229366979752,-0.87175831500162
254.1632833709221,-0.8716151688400172
254.16427307247247,-0.8714720256222787
254.16526277444862,-0.8713288853484148
254.16625247685053,-0.871185748018436
254.16724217967823,-0.8710426136323525
254.16823188293168,-0.8708994821901748
254.1692215866109,-0.8707563536919131
254.17021129071586,-0.8706132281375777
254.17120099524655,-0.870470105527179
254.17219070020298,-0.8703269858607272
254.17318040558513,-0.8701838691382329
254.17417011139298,-0.8700407553597062
254.17515981762656,-0.8698976445251574
254.17614952428585,-0.8697545366345969
254.17713923137083,-0.8696114316880351
254.17812893888149,-0.8694683296854823
254.1791186468178,-0.8693252306269488
254.1801083551798,-0.8691821345124449
254.18109806396748,-0.8690390413419808
254.18208777318083,-0.8688959511155672
254.1830774828198,-0.868752863833214
254.18406719288444,-0.8686097794949319
254.1850569033747,-0.868466698100731
254.18604661429058,-0.8683236196506217
254.18703632563208,-0.8681805441446142
254.1880260373992,-0.868037471582719
254.18901574959193,-0.8678944019649464
254.19000546221025,-0.8677513352913067
254.19099517525416,-0.8676082715618102
254.19198488872365,-0.8674652107764672
254.19297460261873,-0.8673221529352881
254.19396431693937,-0.8671790980382832
254.19495403168557,-0.8670360460854628
254.19594374685732,-0.8668929970768372
254.1969334624546,-0.8667499510124168
254.19792317847745,-0.8666069078922118
254.19891289492583,-0.8664638677162327
254.19990261179973,-0.8663208304844897
254.20089232909913,-0.8661777961969932
254.20188204682404,-0.8660347648537534
254.20287176497445,-0.8658917364547808
254.20386148355036,-0.8657487110000855

254.20485120255174,-0.8656056884896781
254.20584092197862,-0.8654626689235687
254.20683064183098,-0.8653196523017678
254.20782036210878,-0.8651766386242855
254.20881008281205,-0.8650336278911323
254.20979980394077,-0.8648906201023184
254.21078952549493,-0.8647476152578543
254.2117792474745,-0.8646046133577501
254.21276896987953,-0.8644616144020163
254.21375869270997,-0.8643186183906632
254.21474841596583,-0.864175625323701
254.21573813964707,-0.86403263520114
254.2167278637537,-0.8638896480229907
254.21771758828575,-0.8637466637892633
254.21870731324316,-0.8636036824999683
254.21969703862595,-0.8634607041551159
254.2206867644341,-0.8633177287547164
254.22167649066762,-0.86317475629878
254.2226662173265,-0.8630317867873172
254.2236559444107,-0.8628888202203382
254.22464567192026,-0.8627458565978534
254.22563539985512,-0.8626028959198732
254.22662512821532,-0.8624599381864078
254.22761485700084,-0.8623169833974674
254.22860458621167,-0.8621740315530626
254.2295943158478,-0.8620310826532036
254.2305840459092,-0.8618881366979007
254.23157377639592,-0.8617451936871642
254.2325635073079,-0.8616022536210044
254.23355323864516,-0.8614593164994316
254.23454297040766,-0.8613163823224563
254.23553270259544,-0.8611734510900887
254.23652243520846,-0.861030522802339
254.2375121682467,-0.8608875974592177
254.23850190171018,-0.860744675060735
254.23949163559888,-0.8606017556069013
254.2404813699128,-0.8604588390977269
254.24147110465194,-0.8603159255332221
254.2424608398163,-0.8601730149133973
254.24345057540583,-0.8600301072382626
254.24444031142056,-0.8598872025078285
254.24543004786045,-0.8597443007221052
254.24641978472553,-0.8596014018811031
254.24740952201577,-0.8594585059848325
254.24839925973117,-0.8593156130333038
254.24938899787173,-0.8591727230265273
254.25037873643743,-0.8590298359645131
254.25136847542825,-0.8588869518472717
254.2523582148442,-0.8587440706748134

254.2533479546853,-0.8586011924471485
254.2543376949515,-0.8584583171642873
254.25532743564278,-0.8583154448262402
254.25631717675918,-0.8581725754330174
254.25730691830066,-0.8580297089846293
254.25829666026723,-0.8578868454810861
254.2592864026589,-0.8577439849223981
254.26027614547561,-0.8576011273085759
254.2612658887174,-0.8574582726396295
254.2622556323842,-0.8573154209155693
254.26324537647608,-0.8571725721364057
254.264235120993,-0.857029726302149
254.26522486593495,-0.8568868834128094
254.26621461130193,-0.8567440434683973
254.26720435709393,-0.856601206468923
254.26819410331092,-0.8564583724143968
254.26918384995292,-0.856315541304829
254.27017359701992,-0.85617271314023
254.2711633445119,-0.8560298879206101
254.27215309242885,-0.8558870656459795
254.2731428407708,-0.8557442463163485
254.2741325895377,-0.8556014299317275
254.27512233872955,-0.8554586164921268
254.27611208834634,-0.8553158059975567
254.2771018383881,-0.8551729984480276
254.27809158885478,-0.8550301938435497
254.27908133974637,-0.8548873921841333
254.2800710910629,-0.8547445934697888
254.28106084280432,-0.8546017977005265
254.28205059497066,-0.8544590048763566
254.2830403475619,-0.8543162149972895
254.284030100578,-0.8541734280633355
254.28501985401903,-0.8540306440745049
254.28600960788492,-0.853887863030808
254.28699936217566,-0.8537450849322552
254.28798911689128,-0.8536023097788566
254.28897887203175,-0.8534595375706228
254.28996862759706,-0.8533167683075639
254.2909583835872,-0.8531740019896903
254.29194814000218,-0.8530312386170122
254.29293789684198,-0.8528884781895401
254.2939276541066,-0.852745720707284
254.294917411796,-0.8526029661702546
254.29590716991024,-0.8524602145784619
254.29689692844926,-0.8523174659319164
254.29788668741307,-0.8521747202306282
254.29887644680164,-0.8520319774746078
254.29986620661498,-0.8518892376638655
254.30085596685308,-0.8517465007984115

254.30184572751594,-0.8516037668782562
254.30283548860356,-0.8514610359034098
254.30382525011592,-0.8513183078738827
254.304815012053,-0.8511755827896852
254.3058047744148,-0.8510328606508276
254.30679453720134,-0.8508901414573202
254.30778430041258,-0.8507474252091733
254.30877406404852,-0.8506047119063972
254.30976382810917,-0.8504620015490022
254.3107535925945,-0.8503192941369986
254.3117433575045,-0.8501765896703967
254.31273312283918,-0.8500338881492069
254.31372288859853,-0.8498911895734393
254.31471265478254,-0.8497484939431045
254.3157024213912,-0.8496058012582126
254.3166921884245,-0.849463111518774
254.31768195588242,-0.8493204247247989
254.318671723765,-0.8491777408762976
254.31966149207219,-0.8490350599732805
254.320651260804,-0.848892382015758
254.3216410299604,-0.8487497070037402
254.3226307995414,-0.8486070349372374
254.323620569547,-0.8484643658162601
254.32461033997717,-0.8483216996408184
254.3256001108319,-0.8481790364109227
254.32658988211125,-0.8480363761265833
254.32757965381515,-0.8478937187878106
254.32856942594358,-0.8477510643946148
254.32955919849658,-0.8476084129470062
254.33054897147412,-0.847465764444995
254.33153874487618,-0.8473231188885917
254.33252851870276,-0.8471804762778065
254.33351829295387,-0.8470378366126496
254.33450806762949,-0.8468951998931316
254.33549784272958,-0.8467525661192625
254.33648761825418,-0.8466099352910528
254.3374739420326,-0.8464673074085126
254.33846717057682,-0.8463246824716524
254.33945694737486,-0.8461820604804824
254.34044672459737,-0.846039441435013
254.34143650224433,-0.8458968253352543
254.34242628031575,-0.8457542121812168
254.3434160588116,-0.8456116019729107
254.3444058377319,-0.8454689947103464
254.3453956170766,-0.8453263903935342
254.34638539684573,-0.8451837890224843
254.34737517703928,-0.845041190597207
254.34836495765722,-0.8448985951177126
254.34935473869956,-0.8447560025840115

254.3503445201663,-0.8446134129961139
254.3513343020574,-0.8444708263540301
254.3523240843729,-0.8443282426577705
254.35331386711275,-0.8441856619073453
254.35430365027696,-0.8440430841027649
254.35529343386554,-0.8439005092440395
254.35628321787846,-0.8437579373311794
254.3572730023157,-0.8436153683641949
254.3582627871773,-0.8434728023430964
254.3592525724632,-0.8433302392678941
254.36024235817342,-0.8431876791385983
254.36123214430796,-0.8430451219552193
254.36222193086678,-0.8429025677177675
254.3632117178499,-0.8427600164262531
254.3642015052573,-0.8426174680806864
254.365191293089,-0.8424749226810777
254.36618108134496,-0.8423323802274373
254.36717087002518,-0.8421898407197755
254.36816065912964,-0.8420473041581027
254.36915044865836,-0.841904770542429
254.37014023861133,-0.8417622398727648
254.37113002898852,-0.8416197121491203
254.37211981978993,-0.841477187371506
254.37310961101556,-0.8413346655399321
254.37409940266542,-0.8411921466544089
254.37508919473947,-0.8410496307149466
254.37607898723772,-0.8409071177215557
254.37706878016016,-0.8407646076742462
254.37805857350676,-0.8406221005730287
254.37904836727756,-0.8404795964179133
254.38003816147253,-0.8403370952089103
254.38102795609163,-0.8401945969460302
254.3820177511349,-0.840052101629283
254.3830075466023,-0.8399096092586792
254.38399734249384,-0.839767119834229
254.38498713880952,-0.8396246333559427
254.3859769355493,-0.8394821498238306
254.3869667327132,-0.839339669237903
254.3879565303012,-0.8391971915981703
254.38894632831332,-0.8390547169046426
254.38993612674952,-0.8389122451573304
254.3909259256098,-0.8387697763562438
254.39191572489415,-0.8386273105013933
254.39290552460258,-0.838484847592789
254.39389532473507,-0.8383423876304412
254.3948851252916,-0.8381999306143604
254.3958749262722,-0.8380574765445566
254.39686472767684,-0.8379150254210403
254.3978545295055,-0.8377725772438218

254.3988443317582,-0.8376301320129113
254.3998341344349,-0.8374876897283191
254.40082393753562,-0.8373452503900555
254.40181374106032,-0.8372028139981308
254.40280354500902,-0.8370603805525553
254.40379334938171,-0.8369179500533392
254.40478315417838,-0.836775522500493
254.40577295939903,-0.8366330978940268
254.40676276504362,-0.836490676233951
254.40775257111218,-0.8363482575202759
254.4087423776047,-0.8362058417530116
254.40973218452118,-0.8360634289321686
254.41072199186155,-0.8359210190577571
254.41171179962586,-0.8357786121297873
254.41270160781409,-0.8356362081482698
254.41369141642622,-0.8354938071132145
254.41468122546226,-0.835351409024632
254.4156710349222,-0.8352090138825324
254.41666084480605,-0.8350666216869261
254.41765065511376,-0.8349242324378233
254.41864046584536,-0.8347818461352344
254.4196302770008,-0.8346394627791696
254.42062008858014,-0.8344970823696392
254.42160990058332,-0.8343547049066534
254.42259971301033,-0.8342123303902227
254.4235895258612,-0.8340699588203572
254.42457933913587,-0.8339275901970673
254.42556915283438,-0.8337852245203633
254.4265589669567,-0.8336428617902554
254.42754878150282,-0.8335005020067539
254.42853859647275,-0.8333581451698691
254.42952841186647,-0.8332157912796112
254.43051822768396,-0.8330734403359907
254.43150804392525,-0.8329310923390177
254.4324978605903,-0.8327887472887027
254.43348767767912,-0.8326464051850557
254.4344774951917,-0.8325040660280872
254.435467313128,-0.8323617298178074
254.43645713148803,-0.8322193965542266
254.4374469502718,-0.8320770662373551
254.43843676947932,-0.8319347388672031
254.43942658911055,-0.831792414443781
254.4404164091655,-0.8316500929670991
254.44140622964414,-0.8315077744371676
254.44239605054648,-0.8313654588539968
254.4433858718725,-0.831223146217597
254.4443756936222,-0.8310808365279784
254.44536551579557,-0.8309385297851514
254.4463553383926,-0.8307962259891263

254.4473451614133,-0.8306539251399133
254.44833498485764,-0.8305116272375227
254.44932480872563,-0.8303693322819649
254.45031463301726,-0.83022704027325
254.4513044577325,-0.8300847512113884
254.45229428287138,-0.8299424650963902
254.45328410843388,-0.829800181928266
254.45427393441997,-0.8296579017070259
254.45526376082967,-0.8295156244326802
254.45625358766296,-0.8293733501052392
254.45724341491982,-0.829231078724713
254.45823324260024,-0.8290888102911121
254.45922307070424,-0.8289465448044468
254.4602128992318,-0.8288042822647274
254.4612027281829,-0.828662022671964
254.4621925575576,-0.828519766026167
254.4631823873558,-0.8283775123273466
254.46417221757753,-0.8282352615755131
254.4651620482228,-0.8280930137706769
254.46615187929157,-0.8279507689128481
254.46714171078386,-0.8278085270020372
254.46813154269964,-0.8276662880382544
254.46912137503892,-0.8275240520215098
254.4701112078017,-0.8273818189518138
254.47110104098792,-0.8272395888291768
254.47209087459763,-0.8270973616536089
254.4730807086308,-0.8269551374251205
254.4740705430874,-0.8268129161437219
254.47506037796748,-0.8266706978094233
254.476050213271,-0.826528482422235
254.47704004899796,-0.8263862699821672
254.47802988514835,-0.8262440604892304
254.47901972172212,-0.8261018539434346
254.48000955871933,-0.8259596503447902
254.48099939613994,-0.8258174496933076
254.48198923398394,-0.8256752519889969
254.48297907225134,-0.8255330572318685
254.4839689109421,-0.8253908654219326
254.48495875005625,-0.8252486765591995
254.48594858959376,-0.8251064906436796
254.48693842955464,-0.824964307675383
254.48792826993886,-0.82482212765432
254.48891811074643,-0.8246799505805009
254.48990795197733,-0.824537776453936
254.49089779363155,-0.8243956052746356
254.4918876357091,-0.82425343704261
254.49287747820998,-0.8241112717578694
254.49386732113413,-0.823969109420424
254.4948571644816,-0.8238269500302843

254.49584700825235,-0.8236847935874604
254.4968368524464,-0.8235426400919627
254.49782669706372,-0.8234004895438013
254.4988165421043,-0.8232583419429866
254.49980638756816,-0.8231161972895289
254.50079623345525,-0.8229740555834384
254.5017860797656,-0.8228319168247253
254.50277592649917,-0.8226897810134001
254.503765773656,-0.8225476481494729
254.50475562123603,-0.822405518232954
254.5057454692393,-0.8222633912638538
254.50673531766574,-0.8221212672421825
254.5077251665154,-0.8219791461679503
254.50871501578825,-0.8218370280411675
254.5097048654843,-0.8216949128618445
254.51069471560353,-0.8215528006299914
254.51168456614593,-0.8214106913456185
254.5126744171115,-0.8212685850087362
254.5136642685002,-0.8211264816193548
254.5146541203121,-0.8209843811774843
254.5156439725471,-0.8208422836831352
254.51663382520525,-0.8207001891363177
254.51762367828653,-0.8205580975370421
254.51861353179092,-0.8204160088853186
254.51960338571843,-0.8202739231811577
254.52059324006902,-0.8201318404245693
254.52158309484273,-0.819989760615564
254.52257295003952,-0.8198476837541518
254.5235628056594,-0.8197056098403432
254.52455266170233,-0.8195635388741485
254.52554251816835,-0.8194214708555777
254.52653237505743,-0.8192794057846413
254.52752223236956,-0.8191373436613495
254.52851209010473,-0.8189952844857126
254.52950194826295,-0.8188532282577409
254.5304918068442,-0.8187111749774445
254.53148166584845,-0.8185691246448339
254.53247152527572,-0.8184270772599193
254.533461385126,-0.8182850328227108
254.53445124539928,-0.8181429913332189
254.53544110609556,-0.8180009527914537
254.5364309672148,-0.8178589171974255
254.53742082875704,-0.8177168845511447
254.53841069072223,-0.8175748548526214
254.5394005531104,-0.8174328281018659
254.5403904159215,-0.8172908042988886
254.54138027915556,-0.8171487834436997
254.54237014281256,-0.8170067655363094
254.5433600068925,-0.816864750576728

254.54434987139535,-0.8167227385649658
254.54533973632113,-0.8165807295010331
254.5463296016698,-0.8164387233849401
254.5473194674414,-0.8162967202166971
254.5483093336359,-0.8161547199963143
254.54929920025327,-0.8160127227238021
254.55028906729353,-0.8158707283991706
254.55127893475665,-0.8157287370224302
254.55226880264263,-0.8155867485935911
254.55325867095146,-0.8154447631126637
254.55424853968316,-0.8153027805796581
254.55523840883768,-0.8151608009945847
254.55622827841506,-0.8150188243574535
254.55721814841525,-0.8148768506682751
254.55820801883826,-0.8147348799270596
254.55919788968407,-0.8145929121338173
254.56018776095272,-0.8144509472885585
254.56117763264413,-0.8143089853912934
254.56216750475835,-0.8141670264420322
254.56315737729534,-0.8140250704407853
254.5641472502551,-0.8138831173875629
254.56513712363764,-0.8137411672823753
254.56612699744295,-0.8135992201252328
254.567116871671,-0.8134572759161456
254.5681067463218,-0.813315334655124
254.56909662139535,-0.8131733963421782
254.5700864968916,-0.8130314609773186
254.5710763728106,-0.8128895285605553
254.5720662491523,-0.8127475990918986
254.5730561259167,-0.8126056725713589
254.57404600310383,-0.8124637489989462
254.57503588071364,-0.812321828374671
254.57602575874614,-0.8121799106985436
254.5770156372013,-0.812037995970574
254.57800551607914,-0.8118960841907726
254.57899539537965,-0.8117541753591497
254.5799852751028,-0.8116122694757156
254.5809751552486,-0.8114703665404805
254.58196503581706,-0.8113284665534547
254.58295491680815,-0.8111865695146483
254.58394479822184,-0.8110446754240718
254.58493468005815,-0.8109027842817352
254.58592456231708,-0.810760896087649
254.5869144449986,-0.8106190108418234
254.58790432810272,-0.8104771285442686
254.58889421162942,-0.8103352491949949
254.58988409557873,-0.8101933727940125
254.5908739799506,-0.8100514993413317
254.59186386474502,-0.8099096288369628

254.59285374996202,-0.8097677612809161
254.59384363560156,-0.8096258966732017
254.59483352166365,-0.80948403501383
254.59582340814825,-0.8093421763028112
254.5968132950554,-0.8092003205401557
254.59780318238506,-0.8090584677258735
254.59879307013725,-0.808916617859975
254.59978295831192,-0.8087747709424705
254.6007728469091,-0.8086329269733702
254.6017627359288,-0.8084910859526844
254.60275262537093,-0.8083492478804233
254.60374251523555,-0.8082074127565971
254.60473240552264,-0.8080655805812162
254.6057222962322,-0.8079237513542908
254.6067121873642,-0.8077819250758312
254.60770207891863,-0.8076401017458477
254.60869197089553,-0.8074982813643503
254.60968186329484,-0.8073564639313495
254.61067175611657,-0.8072146494468555
254.61166164936074,-0.8070728379108786
254.6126515430273,-0.806931029323429
254.61364143711629,-0.8067892236845169
254.61463133162763,-0.8066474209941527
254.6156212265614,-0.8065056212523465
254.61661112191751,-0.8063638244591087
254.61760101769602,-0.8062220306144495
254.61859091389687,-0.8060802397183792
254.61958081052006,-0.805938451770908
254.6205707075656,-0.8057966667720461
254.6215606050335,-0.8056548847218038
254.62255050292373,-0.8055131056201914
254.62354040123628,-0.8053713294672191
254.62453029997116,-0.8052295562628972
254.62552019912835,-0.8050877860072359
254.62651009870783,-0.8049460187002455
254.6274999987096,-0.8048042543419363
254.62848989913365,-0.8046624929323184
254.62947979998,-0.8045207344714023
254.63046970124861,-0.804378978959198
254.6314596029395,-0.8042372263957158
254.63244950505262,-0.8040954767809662
254.633439407588,-0.8039537301149592
254.63442931054564,-0.8038119863977051
254.6354192139255,-0.8036702456292142
254.6364091177276,-0.8035285078094967
254.63739902195192,-0.8033867729385629
254.63838892659845,-0.803245041016423
254.6393788316672,-0.8031033120430874
254.64036873715813,-0.8029615860185662

254.64135864307124,−0.8028198629428697
254.64234854940656,−0.802678142816008
254.64333845616406,−0.8025364256379917
254.6443283633437,−0.8023947114088307
254.64531827094552,−0.8022530001285354
254.6463081789695,−0.8021112917971162
254.6472980874156,−0.801969586414583
254.64828799628384,−0.8018278839809464
254.64927790557422,−0.8016861844962165
254.65026781528672,−0.8015444879604036
254.65125772542135,−0.8014027943735178
254.65224763597806,−0.8012611037355696
254.6532375469569,−0.801119416046569
254.6542274583578,−0.8009777313065264
254.65521737018082,−0.800836049515452
254.6562072824259,−0.800694370673356
254.65719719509303,−0.8005526947802488
254.65818710818223,−0.8004110218361405
254.6591770216935,−0.8002693518410415
254.66016693562682,−0.800127684794962
254.66115684998218,−0.7999860206979121
254.66214676475957,−0.7998443595499022
254.663136679959,−0.7997027013509425
254.66412659558043,−0.7995610461010432
254.66511651162386,−0.7994193938002147
254.6661064280893,−0.7992777444484671
254.66709634497676,−0.7991360980458108
254.66808626228618,−0.7989944545922558
254.66907618001758,−0.7988528140878126
254.67006609817096,−0.7987111765324914
254.67105601674632,−0.7985695419263023
254.67204593574363,−0.7984279102692556
254.67303585516288,−0.7982862815613617
254.67402577500408,−0.7981446558026307
254.6750156952672,−0.7980030329930728
254.67600561595228,−0.7978614131326984
254.67699553705927,−0.7977197962215177
254.67798545858815,−0.7975781822595409
254.67897538053896,−0.7974365712467782
254.67996530291165,−0.79729496318324
254.68095522570624,−0.7971533580689364
254.68194514892272,−0.7970117559038777
254.68293507256107,−0.7968701566880743
254.68392499662127,−0.7967285604215362
254.68491492110334,−0.7965869671042737
254.68590484600728,−0.7964453767362971
254.68689477133304,−0.7963037893176167
254.68788469708065,−0.7961622048482426
254.6888746232501,−0.7960206233281852

254.68986454984136,−0.7958790447574546
254.69085447685444,−0.7957374691360611
254.69184440428933,−0.7955958964640151
254.69283433214602,−0.7954543267413265
254.6938242604245,−0.7953127599680059
254.69481418912477,−0.7951711961440633
254.69580411824683,−0.7950296352695091
254.69679404779063,−0.7948880773443534
254.69778397775622,−0.7947465223686065
254.69877390814355,−0.7946049703422787
254.69976383895263,−0.7944634212653803
254.70075377018347,−0.7943218751379214
254.70174370183602,−0.7941803319599123
254.7027336339103,−0.7940387917313633
254.7037235664063,−0.7938972544522844
254.70471349932401,−0.7937557201226861
254.70570343266343,−0.7936141887425786
254.70669336642453,−0.7934726603119721
254.70768330060733,−0.7933311348308768
254.7086732352118,−0.793189612299303
254.70966317023795,−0.7930480927172608
254.71065310568576,−0.7929065760847607
254.71164304155525,−0.7927650624018128
254.71263297784637,−0.7926235516684274
254.71362291455912,−0.7924820438846146
254.71461285169352,−0.7923405390503848
254.71560278924954,−0.7921990371657481
254.71659272722718,−0.7920575382307149
254.71758266562645,−0.7919160422452953
254.71857260444733,−0.7917745492094996
254.7195625436898,−0.791633059123338
254.72055248335386,−0.7914915719868209
254.7215424234395,−0.7913500877999582
254.72253236394673,−0.7912086065627604
254.7235223048755,−0.7910671282752377
254.72451224622583,−0.7909256529374004
254.72550218799773,−0.7907841805492586
254.72649213019116,−0.7906427111108226
254.72748207280614,−0.7905012446221027
254.72847201584264,−0.790359781083109
254.72946195930066,−0.7902183204938519
254.7304519031802,−0.7900768628543415
254.73144184748125,−0.7899354081645882
254.7324317922038,−0.789793956424602
254.73342173734787,−0.7896525076343933
254.7344116829134,−0.7895110617939723
254.7354016289004,−0.7893696189033493
254.7363915753089,−0.7892281789625345
254.73738152213883,−0.789086741971538

254.73837146939022,-0.7889453079303702
254.73936141706307,-0.7888038768390413
254.74035136515735,-0.7886624486975615
254.74134131367308,-0.7885210235059411
254.7423312626102,-0.7883796012641903
254.74332121196878,-0.7882381819723193
254.74431116174875,-0.7880967656303384
254.7453011119501,-0.7879553522382577
254.74629106257288,-0.7878139417960877
254.74728101361703,-0.7876725343038383
254.74827096508255,-0.7875311297615201
254.74926091696946,-0.787389728169143
254.75025086927772,-0.7872483295267174
254.75124082200736,-0.7871069338342536
254.75223077515835,-0.7869655410917616
254.75322072873067,-0.786824151299252
254.75421068272433,-0.7866827644567347
254.75520063713932,-0.7865413805642201
254.75619059197564,-0.7863999996217184
254.75718054723325,-0.7862586216292398
254.75817050291218,-0.7861172465867945
254.7591604590124,-0.7859758744943928
254.76015041553393,-0.7858345053520449
254.76114037247672,-0.785693139159761
254.76213032984077,-0.7855517759175514
254.7631202876261,-0.7854104156254264
254.76411024583268,-0.7852690582833961
254.76510020446054,-0.7851277038914708
254.76609016350963,-0.7849863524496608
254.76708012297996,-0.7848450039579761
254.76807008287153,-0.7847036584164271
254.7690600431843,-0.784562315825024
254.7700500039183,-0.784420976183777
254.7710399650735,-0.7842796394926965
254.7720299266499,-0.7841383057517926
254.7730198886475,-0.7839969749610755
254.77400985106627,-0.7838556471205554
254.77499981390622,-0.7837143222302427
254.77598977716735,-0.7835730002901475
254.77697974084964,-0.7834316813002801
254.77796970495308,-0.7832903652606505
254.77895966947767,-0.7831490521712693
254.77994963442342,-0.7830077420321465
254.7809395997903,-0.7828664348432923
254.78192956557828,-0.782725130604717
254.7829195317874,-0.7825838293164309
254.78390949841761,-0.7824425309784442
254.78489946546892,-0.782301235590767
254.78588943294133,-0.7821599431534098

254.78687940083483,−0.7820186536663825
254.7878693691494,−0.7818773671296955
254.78885933788507,−0.781736083543359
254.78984930704178,−0.7815948029073833
254.79083927661955,−0.7814535252217785
254.79182924661836,−0.7813122504865548
254.79281921703824,−0.7811709787017227
254.79380918787913,−0.7810297098672921
254.79479915914106,−0.7808884439832735
254.795789130824,−0.780747181049677
254.79677910292796,−0.7806059210665127
254.79776907545292,−0.780464664033791
254.7987590483989,−0.780323409951522
254.79974902176585,−0.7801821588197162
254.8007389955538,−0.7800409106383835
254.8017289697627,−0.7798996654075343
254.80271894439258,−0.7797584231271788
254.8037089194434,−0.7796171837973273
254.8046988949152,−0.7794759474179898
254.80568887080793,−0.7793347139891766
254.8066788471216,−0.7791934835108981
254.80766882385618,−0.7790522559831644
254.8086588010117,−0.7789110314059857
254.80964877858813,−0.7787698097793724
254.81063875658546,−0.7786285911033345
254.8116287350037,−0.7784873753778824
254.81261871384282,−0.7783461626030261
254.81360869310285,−0.7782049527787761
254.81459867278375,−0.7780637459051424
254.8155886528855,−0.7779225419821353
254.81657863340814,−0.777781341009765
254.81756861435161,−0.7776401429880418
254.81855859571593,−0.7774989479169759
254.81954857750108,−0.7773577557965775
254.82053855970707,−0.7772165666268569
254.8215285423339,−0.7770753804078242
254.82251852538155,−0.7769341971394896
254.82350850885,−0.7767930168218635
254.82449849273925,−0.776651839454956
254.8254884770493,−0.7765106650387773
254.82647846178014,−0.7763694935733377
254.82746844693176,−0.7762283250586475
254.82845843250414,−0.7760871594947166
254.82944841849726,−0.7759459968815555
254.83043840491118,−0.7758048372191744
254.83142839174582,−0.7756636805075834
254.8324183790012,−0.7755225267467929
254.83340836667733,−0.775381375936813
254.83439835477418,−0.7752402280776539

254.83538834329175,-0.7750990831693259
254.83637833223003,-0.7749579412118391
254.83736832158903,-0.7748168022052039
254.8383583113687,-0.7746756661494304
254.83934830156906,-0.7745345330445288
254.84033829219013,-0.7743934028905094
254.84132828323186,-0.7742522756873823
254.84231827469426,-0.7741111514351579
254.8433082665773,-0.7739700301338462
254.84429825888103,-0.7738289117834576
254.84528825160538,-0.7736877963840022
254.84627824475035,-0.7735466839354903
254.84726823831596,-0.7734055744379321
254.8482582323022,-0.7732644678913378
254.84924822670902,-0.7731233642957177
254.85023822153647,-0.7729822636510819
254.85122821678453,-0.7728411659574407
254.85221821245318,-0.7727000712148042
254.8532082085424,-0.7725589794231827
254.85419820505223,-0.7724178905825866
254.8551882019826,-0.7722768046930258
254.85617819933353,-0.7721357217545107
254.857168197105,-0.7719946417670515
254.85815819529705,-0.7718535647306584
254.85914819390962,-0.7717124906453415
254.8601381929427,-0.7715714195111112
254.86112819239634,-0.7714303513279777
254.8621181922705,-0.771289286095951
254.86310819256514,-0.7711482238150416
254.86409819328028,-0.7710071644852595
254.86508819441593,-0.770866108106615
254.86607819597205,-0.7707250546791184
254.86706819794867,-0.7705840042027798
254.86805820034576,-0.7704429566776095
254.8690482031633,-0.7703019121036176
254.8700382064013,-0.7701608704808145
254.87102821005973,-0.7700198318092102
254.87201821413862,-0.769878796088815
254.87300821863795,-0.7697377633196392
254.8739982235577,-0.7695967335016929
254.87498822889785,-0.7694557066349863
254.87597823465842,-0.7693146827195297
254.8769682408394,-0.7691736617553333
254.87795824744077,-0.7690326437424073
254.87894825446253,-0.7688916286807619
254.87993826190467,-0.7687506165704073
254.8809282697672,-0.7686096074113538
254.88191827805008,-0.7684686012036115
254.88290828675332,-0.7683275979471906

254.88389829587692,-0.7681865976421015
254.88488830542084,-0.7680456002883542
254.88587831538513,-0.7679046058859591
254.88686832576974,-0.7677636144349262
254.88785833657465,-0.767622625935266
254.8888483477999,-0.7674816403869884
254.88983835944543,-0.7673406577901039
254.89082837151128,-0.7671996781446224
254.8918183839974,-0.7670587014505543
254.8928083969038,-0.7669177277079099
254.8937984102305,-0.7667767569166992
254.89478842397745,-0.7666357890769325
254.89577843814465,-0.76649482418862
254.89676845273212,-0.766353862251772
254.89775846773983,-0.7662129032663987
254.8987484831678,-0.7660719472325102
254.89973849901597,-0.7659309941501167
254.90072851528436,-0.7657900440192285
254.90171853197296,-0.7656490968398557
254.90270854908178,-0.7655081526120087
254.9036985666108,-0.7653672113356975
254.90468858456003,-0.7652262730109325
254.90567860292944,-0.7650853376377238
254.906668621719,-0.7649444052160816
254.90765864092876,-0.7648034757460161
254.90864866055867,-0.7646625492275376
254.90963868060874,-0.7645216256606563
254.91062870107896,-0.7643807050453822
254.91161872196932,-0.7642397873817258
254.9126087432798,-0.7640988726696971
254.91359876501042,-0.7639579609093065
254.91458878716114,-0.7638170521005639
254.91557880973198,-0.7636761462434799
254.91656883272293,-0.7635352433380644
254.91755885613395,-0.7633943433843278
254.91854887996507,-0.7632534463822801
254.91953890421627,-0.7631125523319316
254.92052892888753,-0.7629716612332927
254.92151895397888,-0.7628307730863735
254.92250897949026,-0.762689887891184
254.92349900542172,-0.7625490056477345
254.9244890317732,-0.7624081263560354
254.9254790585447,-0.7622672500160967
254.92646908573627,-0.7621263766279287
254.92745911334785,-0.7619855061915416
254.92844914137942,-0.7618446387069455
254.929439169831,-0.7617037741741508
254.93042919870257,-0.7615629125931676
254.93141922799413,-0.761422053964006

254.93240925770567,-0.7612811982866763
254.9333992878372,-0.7611403455611887
254.9343893183887,-0.7609994957875534
254.93537934936015,-0.7608586489657807
254.93636938075156,-0.7607178050958807
254.9373594125629,-0.7605769641778637
254.93834944479417,-0.7604361262117397
254.93933947744537,-0.7602952911975192
254.9403295105165,-0.7601544591352121
254.94131954400757,-0.7600136300248288
254.94230957791854,-0.7598728038663795
254.9432996122494,-0.7597319806598742
254.94428964700015,-0.7595911604053234
254.9452796821708,-0.7594503431027371
254.9462697177613,-0.7593095287521255
254.94725975377168,-0.759168717353499
254.9482497902019,-0.7590279089068676
254.949239827052,-0.7588871034122415
254.95022986432193,-0.758746300869631
254.9512199020117,-0.7586055012790462
254.95220994012132,-0.7584647046404975
254.95319997865076,-0.758323910953995
254.9541900176,-0.7581831202195488
254.95518005696908,-0.7580423324371691
254.95617009675794,-0.7579015476068662
254.9571601369666,-0.7577607657286504
254.95815017759503,-0.7576199868025316
254.95914021864326,-0.7574792108285203
254.96013026011124,-0.7573384378066266
254.961120301999,-0.7571976677368606
254.9621103443065,-0.7570569006192326
254.96310038703376,-0.7569161364537528
254.96409043018076,-0.7567753752404314
254.9650804737475,-0.7566346169792785
254.96607051773395,-0.7564938616703044
254.96706056214012,-0.7563531093135193
254.96805060696602,-0.7562123599089333
254.96904065221162,-0.7560716134565567
254.9700306978769,-0.7559308699563997
254.97102074396187,-0.7557901294084725
254.97201079046653,-0.7556493918127851
254.97300083739086,-0.755508657169348
254.97399088473486,-0.7553679254781712
254.9749809324985,-0.755227196739265
254.9759709806818,-0.7550864709526396
254.97696102928475,-0.7549457481183051
254.97795107830734,-0.7548050282362717
254.97894112774955,-0.7546643113065498
254.97993117761138,-0.7545235973291493

254.98092122789282,-0.7543828863040807
254.98191127859386,-0.754242178231354
254.9829013297145,-0.7541014731109794
254.98389138125475,-0.7539607709429671
254.98488143321455,-0.7538200717273273
254.98587148559395,-0.7536793754640704
254.9868615383929,-0.7535386821532063
254.98785159161142,-0.7533979917947453
254.9888416452495,-0.7532573043886976
254.9898316993071,-0.7531166199350735
254.99082175378425,-0.7529759384338831
254.99181180868092,-0.7528352598851366
254.99280186399713,-0.7526945842888441
254.99379191973284,-0.752553911645016
254.99478197588806,-0.7524132419536623
254.99577203246278,-0.7522725752147933
254.996762089457,-0.7521319114284192
254.9977521468707,-0.7519912505945501
254.9987422047039,-0.7518505927131963
254.99973226295654,-0.751709937784368
255.00072232162867,-0.7515692858080754
255.00171238072025,-0.7514286367843285
255.00270244023127,-0.7512879907131377
255.00369250016172,-0.7511473475945131
255.0046825605116,-0.7510067074284649
255.00567262128092,-0.7508660702150033
255.00666268246965,-0.7507254359541385
255.0076527440778,-0.7505848046458808
255.00864280610534,-0.7504441762902403
255.00963286855227,-0.7503035508872271
255.0106229314186,-0.7501629284368515
255.0116129947043,-0.7500223089391237
255.01260305840938,-0.7498816923940539
255.01359312253382,-0.7497410788016522
255.01458318707762,-0.7496004681619288
255.01557325204075,-0.749459860474894
255.01656331742325,-0.7493192557405579
255.01755338322508,-0.7491786539589307
255.0185434494462,-0.7490380551300226
255.01953351608668,-0.7488974592538439
255.02052358314646,-0.7487568663304046
255.02151365062554,-0.748616276359715
255.02250371852392,-0.7484756893417852
255.02349378684158,-0.7483351052766255
255.02448385557852,-0.748194524164246
255.02547392473474,-0.748053946004657
255.02646399431023,-0.7479133707978687
255.02745406430498,-0.7477727985438911
255.02844413471897,-0.7476322292427345

255.0294342055522,-0.7474916628944092
255.0304242768047,-0.7473510994989252
255.0314143484764,-0.7472105390562928
255.03240442056733,-0.7470699815665222
255.03339449307748,-0.7469294270296235
255.03438456600682,-0.7467888754456069
255.03537463935535,-0.7466483268144827
255.03636471312308,-0.7465077811362609
255.03735478731,-0.7463672384109519
255.0383448619161,-0.7462266986385657
255.03933493694137,-0.7460861618191127
255.0403250123858,-0.7459456279526029
255.04131508824938,-0.7458050970390465
255.0423051645321,-0.7456645690784538
255.04329524123398,-0.7455240440708348
255.04428531835498,-0.7453835220162
255.0452753958951,-0.7452430029145592
255.04626547385433,-0.7451024867659229
255.04725555223268,-0.7449619735703011
255.0482456310301,-0.7448214633277042
255.04923571024665,-0.7446809560381421
255.05022578988226,-0.7445404517016252
255.05121586993695,-0.7443999503181635
255.05220595041072,-0.7442594518877674
255.05319603130354,-0.744118956410447
255.05418611261544,-0.7439784638862124
255.05517619434636,-0.7438379743150738
255.05616627649633,-0.7436974876970415
255.05715635906535,-0.7435570040321255
255.05814644205338,-0.7434165233203363
255.05913652546045,-0.7432760455616837
255.0601266092865,-0.7431355707561782
255.06111669353155,-0.7429950989038298
255.0621067781956,-0.7428546300046487
255.06309686327864,-0.7427141640586451
255.06408694878067,-0.7425737010658293
255.06507703470166,-0.7424332410262113
255.0660671210416,-0.7422927839398015
255.06705720780053,-0.7421523298066098
255.06804729497838,-0.7420118786266466
255.0690373825752,-0.7418714303999221
255.07002747059096,-0.7417309851264463
255.07101755902562,-0.7415905428062295
255.07200764787922,-0.7414501034392819
255.07299773715172,-0.7413096670256136
255.07398782684314,-0.7411692335652349
255.07497791695343,-0.7410288030581559
255.07596800748263,-0.7408883755043867
255.0769580984307,-0.7407479509039376

255.07794818979767,-0.7406075292568188
255.07893828158348,-0.7404671105630404
255.07992837378814,-0.7403266948226126
255.08091846641167,-0.7401862820355456
255.08190855945404,-0.7400458722018496
255.08289865291525,-0.7399054653215347
255.08388874679528,-0.7397650613946112
255.08487884109414,-0.7396246604210891
255.08586893581182,-0.7394842624009788
255.0868590309483,-0.7393438673342903
255.08784912650356,-0.7392034752210338
255.08883922247762,-0.7390630860612196
255.08982931887047,-0.7389226998548578
255.0908194156821,-0.7387823166019586
255.09180951291248,-0.7386419363025322
255.09279961056163,-0.7385015589565886
255.09378970862954,-0.7383611845641384
255.0947798071162,-0.7382208131251913
255.0957699060216,-0.7380804446397577
255.09676000534571,-0.7379400791078479
255.09775010508855,-0.7377997165294718
255.09874020525012,-0.7376593569046398
255.0997303058304,-0.7375190002333619
255.10072040682937,-0.7373786465156484
255.10171050824704,-0.7372382957515095
255.1027006100834,-0.7370979479409552
255.10369071233842,-0.7369576030839958
255.10468081501213,-0.7368172611806416
255.1056709181045,-0.7366769222309026
255.1066610216155,-0.736536586234789
255.10765112554517,-0.7363962531923111
255.1086412298935,-0.7362559231034789
255.10963133466043,-0.7361155959683027
255.110621439846,-0.7359752717867926
255.1116115454502,-0.7358349505589588
255.11260165147297,-0.7356946322848115
255.11359175791438,-0.7355543169643608
255.11458186477438,-0.735414004597617
255.11557197205295,-0.7352736951845902
255.1165620797501,-0.7351333887252905
255.11755218786584,-0.7349930852197283
255.11854229640014,-0.7348527846679135
255.119532405353,-0.7347124870698565
255.1205225147244,-0.7345721924255673
255.12151262451434,-0.7344319007350562
255.12250273472281,-0.7342916119983333
255.12349284534983,-0.7341513262154088
255.12448295639535,-0.7340110433862929
255.1254730678594,-0.7338707635109957

255.12646317974193,-0.7337304865895274
255.12745329204296,-0.7335902126218983
255.1284434047625,-0.7334499416081184
255.1294335179005,-0.7333096735481979
255.130423631457,-0.733169408442147
255.13141374543196,-0.7330291462899758
255.13240385982536,-0.7328888870916948
255.13339397463722,-0.7327486308473138
255.13438408986752,-0.732608377556843
255.13537420551626,-0.7324681272202928
255.13636432158344,-0.7323278798376731
255.13735443806902,-0.7321876354089943
255.13834455497303,-0.7320473939342665
255.13933467229543,-0.7319071554134998
255.14032479003626,-0.7317669198467045
255.14131490819545,-0.7316266872338907
255.14230502677304,-0.7314864575750685
255.143295145769,-0.7313462308702481
255.14428526518333,-0.7312060071194397
255.14527538501602,-0.7310657863226535
255.14626550526708,-0.7309255684798996
255.14725562593648,-0.7307853535911883
255.14824574702422,-0.7306451416565297
255.14923586853027,-0.7305049326759339
255.15022599045466,-0.7303647266494111
255.15121611279736,-0.7302245235769715
255.15220623555837,-0.7300843234586253
255.1531963587377,-0.7299441262943825
255.1541864823353,-0.7298039320842535
255.15517660635118,-0.7296637408282484
255.15616673078534,-0.7295235525263772
255.1571568556378,-0.7293833671786503
255.1581469809085,-0.7292431847850777
255.15913710659746,-0.7291030053456696
255.16012723270467,-0.7289628288604363
255.1611173592301,-0.7288226553293878
255.16210748617377,-0.7286824847525344
255.16309761353565,-0.7285423171298862
255.16408774131577,-0.7284021524614533
255.1650778695141,-0.7282619907472461
255.16606799813064,-0.7281218319872744
255.16705812716538,-0.7279816761815486
255.16804825661828,-0.7278415233300789
255.16903838648938,-0.7277013734328753
255.17002851677864,-0.7275612264899481
255.17101864748608,-0.7274210825013075
255.17200877861166,-0.7272809414669636
255.1729989101554,-0.7271408033869265
255.17398904211728,-0.7270006682612065

255.1749791744973,-0.7268605360898136
255.17596930729545,-0.7267204068727581
255.1769594405117,-0.7265802806100501
255.17794957414606,-0.7264401573016999
255.17893970819853,-0.7263000369477174
255.1799298426691,-0.726159919548113
255.18091997755778,-0.7260198051028968
255.18191011286453,-0.7258796936120788
255.18290024858933,-0.7257395850756695
255.18389038473222,-0.7255994794936788
255.18488052129317,-0.7254593768661168
255.18587065827217,-0.7253192771929939
255.18686079566922,-0.7251791804743202
255.1878509334843,-0.7250390867101058
255.1888410717174,-0.7248989959003608
255.18983121036854,-0.7247589080450955
255.19082134943767,-0.72461882314432
255.19181148892483,-0.7244787411980446
255.19280162882998,-0.7243386622062792
255.1937917691531,-0.7241985861690341
255.19478190989423,-0.7240585130863195
255.19577205105332,-0.7239184429581456
255.1967621926304,-0.7237783757845223
255.19775233462542,-0.72363831156546
255.1987424770384,-0.7234982503009688
255.1997326198693,-0.7233581919910589
255.20072276311816,-0.7232181366357404
255.20171290678496,-0.7230780842350235
255.20270305086967,-0.7229380347889184
255.2036931953723,-0.7227979882974351
255.20468334029283,-0.722657944760584
255.20567348563128,-0.722517904178375
255.2066636313876,-0.7223778665508185
255.20765377756183,-0.7222378318779245
255.20864392415393,-0.7220978001597032
255.2096340711639,-0.7219577713961647
255.2106242185917,-0.7218177455873193
255.21161436643737,-0.721677722733177
255.2126045147009,-0.7215377028337481
255.21359466338228,-0.7213976858890426
255.2145848124815,-0.7212576718990709
255.21557496199853,-0.7211176608638429
255.21656511193336,-0.7209776527833689
255.21755526228603,-0.720837647657659
255.2185454130565,-0.7206976454867234
255.21953556424475,-0.7205576462705723
255.22052571585078,-0.7204176500092158
255.2215158678746,-0.720277656702664
255.22250602031616,-0.7201376663509271

255.2234961731755,-0.7199976789540153
255.22448632645262,-0.7198576945119388
255.22547648014748,-0.7197177130247077
255.22646663426008,-0.7195777344923321
255.22745678879042,-0.7194377589148222
255.22844694373848,-0.7192977862921881
255.22943709910425,-0.7191578166244401
255.23042725488773,-0.7190178499115882
255.23141741108893,-0.7188778861536427
255.2324075677078,-0.7187379253506136
255.23339772474438,-0.7185979675025113
255.23438788219863,-0.7184580126093456
255.23537804007057,-0.7183180606711269
255.23636819836017,-0.7181781116878653
255.23735835706742,-0.7180381656595709
255.23834851619233,-0.717898222586254
255.2393386757349,-0.7177582824679246
255.2403288356951,-0.717618345304593
255.24131899607292,-0.7174784110962692
255.24230915686834,-0.7173384798429634
255.2432993180814,-0.7171985515446858
255.24428947971205,-0.7170586262014466
255.2452796417603,-0.7169187038132558
255.24626980422616,-0.7167787843801238
255.24725996710958,-0.7166388679020604
255.24825013041058,-0.7164989543790761
255.24924029412915,-0.7163590438111808
255.2502304582653,-0.7162191361983847
255.25122062281898,-0.7160792315406981
255.2522107877902,-0.715939329838131
255.25320095317898,-0.7157994310906937
255.25419111898526,-0.7156595352983962
255.2551812852091,-0.7155196424612487
255.25617145185043,-0.7153797525792613
255.25716161890927,-0.7152398656524444
255.2581517863856,-0.7150999816808078
255.25914195427944,-0.7149601006643619
255.26013212259076,-0.7148202226031167
255.26112229131957,-0.7146803474970824
255.26211246046583,-0.7145404753462692
255.26310263002955,-0.7144006061506872
255.26409280001073,-0.7142607399103467
255.26508297040937,-0.7141208766252576
255.26607314122543,-0.7139810162954302
255.26706331245893,-0.7138411589208746
255.26805348410986,-0.713701304501601
255.26904365617818,-0.7135614530376194
255.27003382866394,-0.7134216045289402
255.2710240015671,-0.7132817589755733

255.27201417488763,-0.7131419163775291
255.27300434862556,-0.7130020767348175
255.27399452278087,-0.7128622400474488
255.27498469735355,-0.7127224063154332
255.2759748723436,-0.7125825755387807
255.276965047751,-0.7124427477175015
255.27795522357573,-0.7123029228516057
255.27894539981781,-0.7121631009411035
255.27993557647724,-0.7120232819860051
255.280925753554,-0.7118834659863206
255.28191593104805,-0.7117436529420601
255.28290610895942,-0.7116038428532339
255.28389628728812,-0.711464035719852
255.2848864660341,-0.7113242315419245
255.28587664519736,-0.7111844303194617
255.28686682477792,-0.7110446320524736
255.28785700477573,-0.7109048367409705
255.2888471851908,-0.7107650443849625
255.28983736602314,-0.7106252549844596
255.29082754727273,-0.7104854685394721
255.29181772893955,-0.7103456850500102
255.29280791102363,-0.7102059045160839
255.2937980935249,-0.7100661269377034
255.29478827644343,-0.7099263523148789
255.29577845977914,-0.7097865806476205
255.29676864353206,-0.7096468119359383
255.29775882770218,-0.7095070461798424
255.2987490122895,-0.7093672833793431
255.299739197294,-0.7092275235344504
255.30072938271567,-0.7090877666451746
255.30171956855452,-0.7089480127115257
255.3027097548105,-0.708808261733514
255.30369994148367,-0.7086685137111494
255.30469012857398,-0.7085287686444421
255.3056803160814,-0.7083890265334025
255.30667050400598,-0.7082492873780406
255.30766069234767,-0.7081095511783665
255.30865088110647,-0.7079698179343903
255.30964107028237,-0.7078300876461222
255.31063125987538,-0.7076903603135724
255.31162144988548,-0.7075506359367509
255.31261164031267,-0.7074109145156681
255.31360183115692,-0.7072711960503338
255.31459202241822,-0.7071314805407584
255.31558221409662,-0.7069917679869518
255.31657240619205,-0.7068520583889245
255.31756259870454,-0.7067123517466863
255.31855279163406,-0.7065726480602476
255.31954298498061,-0.7064329473296183

255.3205331787442,-0.7062932495548087
255.3215233729248,-0.7061535547358289
255.32251356752238,-0.706013862872689
255.32350376253697,-0.7058741739653992
255.32449395796857,-0.7057344880139697
255.32548415381714,-0.7055948050184104
255.3264743500827,-0.7054551249787318
255.3274645467652,-0.7053154478949437
255.3284547438647,-0.7051757737670564
255.32944494138115,-0.7050361025950801
255.33043513931455,-0.7048964343790248
255.33142533766488,-0.7047567691189007
255.33241553643214,-0.704617106814718
255.3334057356163,-0.7044774474664868
255.3343959352174,-0.7043377910742171
255.3353861352354,-0.7041981376379193
255.33637633567034,-0.7040584871576033
255.33736653652215,-0.7039188396332794
255.33835673779086,-0.7037791950649576
255.33934693947643,-0.7036395534526481
255.34033714157889,-0.703499914796361
255.3413273440982,-0.7033602790961065
255.34231754703438,-0.7032206463518949
255.3433077503874,-0.703081016563736
255.34429795415727,-0.7029413897316401
255.34528815834398,-0.7028017658556174
255.3462783629475,-0.7026621449356779
255.34726856796783,-0.7025225269718318
255.34825877340498,-0.7023829119640893
255.34924897925893,-0.7022432999124605
255.3502391855297,-0.7021036908169555
255.35122939221722,-0.7019640846775843
255.35221959932153,-0.7018244814943573
255.3532098068426,-0.7016848812672845
255.35420001478047,-0.7015452839963761
255.35519022313508,-0.7014056896816421
255.35618043190644,-0.7012660983230927
255.35717064109454,-0.7011265099207381
255.3581608506994,-0.7009869244745884
255.35915106072096,-0.7008473419846538
255.36014127115925,-0.7007077624509443
255.36113148201426,-0.7005681858734701
255.36212169328596,-0.7004286122522414
255.36311190497437,-0.7002890415872682
255.36410211707948,-0.7001494738785607
255.36509232960125,-0.700009909126129
255.36608254253971,-0.6998703473299833
255.36707275589484,-0.6997307884901337
255.36806296966662,-0.6995912326065903

255.36905318385507,-0.6994516796793633
255.37004339846015,-0.6993121297084628
255.37103361348187,-0.6991725826938989
255.37202382892022,-0.6990330386356818
255.37301404477518,-0.6988934975338216
255.37400426104676,-0.6987539593883284
255.37499447773496,-0.6986144241992124
255.37598469483976,-0.6984748919664836
255.37697491236113,-0.6983353626901523
255.3779651302991,-0.6981958363702285
255.37895534865362,-0.6980563130067224
255.37994556742473,-0.6979167925996441
255.3809357866124,-0.6977772751490038
255.38192600621664,-0.6976377606548115
255.38291622623743,-0.6974982491170775
255.38390644667473,-0.6973587405358117
255.38489666752858,-0.6972192349110244
255.38588688879895,-0.6970797322427258
255.38687711048584,-0.6969402325309259
255.38786733258922,-0.6968007357756348
255.3888575551091,-0.6966612419768627
255.3898477780455,-0.6965217511346198
255.39083800139835,-0.6963822632489161
255.3918282251677,-0.6962427783197617
255.3928184493535,-0.6961032963471668
255.3938086739558,-0.6959638173311417
255.39479889897453,-0.6958243412716962
255.3957891244097,-0.6956848681688407
255.3967793502613,-0.6955453980225852
255.39776957652936,-0.6954059308329398
255.39875980321384,-0.6952664665999146
255.39975003031472,-0.6951270053235199
255.400740257832,-0.6949875470037657
255.4017304857657,-0.6948480916406622
255.40272071411582,-0.6947086392342194
255.4037109428823,-0.6945691897844476
255.40470117206516,-0.6944297432913568
255.4056914016644,-0.6942902997549572
255.40668163168002,-0.6941508591752588
255.40767186211198,-0.6940114215522718
255.4086620929603,-0.6938719868860064
255.40965232422496,-0.6937325551764727
255.41064255590595,-0.6935931264236808
255.41163278800326,-0.6934537006276408
255.4126230205169,-0.6933142777883629
255.41361325344684,-0.6931748579058571
255.41460348679308,-0.6930354409801336
255.41559372055562,-0.6928960270112026
255.41658395473445,-0.6927566159990741

255.41757418932957,-0.6926172079437583
255.41856442434096,-0.6924778028452653
255.4195546597686,-0.6923384007036052
255.42054489561252,-0.6921990015187881
255.42153513187267,-0.6920596052908242
255.4225253685491,-0.6919202120197236
255.42351560564174,-0.6917808217054965
255.4245058431506,-0.6916414343481528
255.4254960810757,-0.6915020499477029
255.426486319417,-0.6913626685041567
255.4274765581745,-0.6912232900175245
255.4284667973482,-0.6910839144878163
255.4294570369381,-0.6909445419150422
255.43044727694416,-0.6908051722992123
255.43143751736642,-0.690665805640337
255.43242775820482,-0.6905264419384262
255.4334179994594,-0.69038708119349
255.43440824113014,-0.6902477234055386
255.43539848321703,-0.6901083685745821
255.43638872572004,-0.6899690167006306
255.43737896863917,-0.6898296677836943
255.43836921197442,-0.6896903218237831
255.4393594557258,-0.6895509788209073
255.44034969989326,-0.689411638775077
255.44133994447685,-0.6892723016863024
255.44233018947654,-0.6891329675545935
255.44332043489229,-0.6889936363799605
255.44431068072413,-0.6888543081624134
255.44530092697204,-0.6887149829019625
255.446291173636,-0.6885756605986179
255.44728142071602,-0.6884363412523895
255.44827166821207,-0.6882970248632876
255.4492619161242,-0.6881577114313222
255.4502521644523,-0.6880184009565036
255.45124241319647,-0.6878790934388418
255.45223266235664,-0.6877397888783469
255.4532229119328,-0.687600487275029
255.454213161925,-0.6874611886288984
255.45520341233316,-0.687321892939965
255.4561936631573,-0.6871826002082391
255.45718391439743,-0.6870433104337307
255.45817416605354,-0.68690402361645
255.4591644181256,-0.686764739756407
255.4601546706136,-0.6866254588536118
255.46114492351757,-0.6864861809080747
255.46213517683748,-0.6863469059198057
255.4631254305733,-0.686207633888815
255.46411568472507,-0.6860683648151126
255.46510593929276,-0.6859290986987087

255.46609619427636,-0.6857898355396134
255.46708644967586,-0.6856505753378368
255.46807670549126,-0.685511318093389
255.46906696172252,-0.6853720638062802
255.47005721836967,-0.6852328124765205
255.4710474754327,-0.6850935641041198
255.4720377329116,-0.6849543186890885
255.47302799080634,-0.6848150762314366
255.47401824911694,-0.6846758367311742
255.47500850784337,-0.6845366001883113
255.47599876698564,-0.6843973666028582
255.47698902654375,-0.684258135974825
255.47797928651767,-0.6841189083042217
255.4789695469074,-0.6839796835910587
255.47995980771293,-0.6838404618353457
255.48095006893425,-0.6837012430370931
255.48194033057135,-0.683562027196311
255.48293059262423,-0.6834228143130093
255.4839208550929,-0.6832836043871984
255.48491111797733,-0.6831443974188882
255.48590138127753,-0.683005193408089
255.48689164499348,-0.6828659923548107
255.48788190912515,-0.6827267942590636
255.48887217367258,-0.6825875991208576
255.48986243863573,-0.682448406940203
255.4908527040146,-0.6823092177171098
255.49184296980917,-0.6821700314515883
255.49283323601946,-0.6820308481436483
255.49382350264545,-0.6818916677933002
255.4948137696871,-0.6817524904005541
255.49580403714447,-0.6816133159654199
255.4967943050175,-0.6814741444879078
255.49778457330618,-0.681334975968028
255.49877484201053,-0.6811958104057905
255.49976511113053,-0.6810566478012055
255.50075538066616,-0.680917488154283
255.50174565061744,-0.6807783314650332
255.50273592098435,-0.6806391777334663
255.50372619176687,-0.6805000269595922
255.504716462965,-0.6803608791434211
255.50570673457875,-0.6802217342849632
255.5066970066081,-0.6800825923842285
255.50768727905304,-0.6799434534412272
255.50867755191356,-0.6798043174559694
255.50966782518967,-0.679665184428465
255.51065809888132,-0.6795260543587244
255.51164837298856,-0.6793869272467575
255.51263864751135,-0.6792478030925746
255.51362892244967,-0.6791086818961857

255.51461919780354,-0.6789695636576009
255.51560947357294,-0.6788304483768303
255.51659974975786,-0.678691336053884
255.51759002635828,-0.6785522266887721
255.51858030337422,-0.6784131202815048
255.51957058080566,-0.6782740168320921
255.5205608586526,-0.6781349163405441
255.521551136915,-0.6779958188068711
255.5225414155929,-0.677856724231083
255.52353169468628,-0.67771763261319
255.5245219741951,-0.6775785439532022
255.52551225411938,-0.6774394582511296
255.5265025344591,-0.6773003755069825
255.52749281521426,-0.6771612957207709
255.52848309638486,-0.6770222188925049
255.52947337797087,-0.6768831450221946
255.5304636599723,-0.6767440741098502
255.53145394238913,-0.6766050061554816
255.53244422522138,-0.6764659411590991
255.533434508469,-0.6763268791207128
255.53442479213203,-0.6761878200403326
255.53541507621043,-0.6760487639179689
255.5364053607042,-0.6759097107536316
255.53739564561334,-0.6757706605473308
255.53838593093784,-0.6756316132990767
255.53937621667768,-0.6754925690088794
255.54036650283285,-0.675353527676749
255.54135678940338,-0.6752144893026957
255.54234707638923,-0.6750754538867293
255.54333736379039,-0.6749364214288601
255.54432765160686,-0.6747973919290983
255.54531793983864,-0.6746583653874538
255.5463082284857,-0.6745193418039369
255.54729851754806,-0.6743803211785575
255.5482888070257,-0.6742413035113258
255.5492790969186,-0.674102288802252
255.5502693872268,-0.6739632770513461
255.5512596779502,-0.6738242682586182
255.55224996908888,-0.6736852624240784
255.55324026064278,-0.6735462595477368
255.55423055261193,-0.6734072596296036
255.5552208449963,-0.6732682626696888
255.5562111377959,-0.673129268680025
255.55720143101072,-0.6729902776245548
255.55819172464075,-0.6728512895393558
255.55918201868596,-0.6727123044124157
255.56017231314635,-0.6725733222437446
255.56116260802193,-0.6724343430333524
255.5621529033127,-0.6722953667812493

255.5631431990186,-0.6721563934874456
255.56413349513969,-0.6720174231519511
255.56512379167592,-0.6718784557747761
255.56611408862727,-0.6717394913559307
255.5671043859938,-0.6716005298954248
255.56809468377543,-0.6714615713932688
255.56908498197217,-0.6713226158494725
255.57007528058404,-0.6711836632640462
255.571065579611,-0.6710447136369999
255.57205587905307,-0.6709057669683437
255.57304617891023,-0.6707668232580878
255.57403647918247,-0.6706278825062422
255.57502677986977,-0.670488944712817
255.57601708097215,-0.6703500098778223
255.5770073824896,-0.6702110780012683
255.5779976844221,-0.670072149083165
255.57898798676962,-0.6699332231235225
255.5799782895322,-0.669794300122351
255.5809685927098,-0.6696553800796604
255.58195889630244,-0.669516462995461
255.58294920031008,-0.6693775488697628
255.58393950473274,-0.6692386377025759
255.58492980957038,-0.6690997294939104
255.585920114823,-0.6689608242437763
255.58691042049063,-0.6688219219521839
255.58790072657322,-0.6686830226191433
255.58889103307078,-0.6685441262446643
255.5898813399833,-0.6684052328287573
255.59087164731076,-0.6682663423714322
255.5918619550532,-0.6681274548726993
255.59285226321055,-0.6679885703325685
255.59384257178283,-0.66784968875105
255.59483288077004,-0.6677108101281538
255.59582319017215,-0.6675719344638902
255.5968134999892,-0.6674330617582691
255.59780381022114,-0.6672941920113007
255.59879412086795,-0.6671553252229949
255.59978443192966,-0.667016461393362
255.60077474340625,-0.6668776005224121
255.6017650552977,-0.6667387426101552
255.60275536760403,-0.6665998876566014
255.6037456803252,-0.6664610356617608
255.60473599346122,-0.6663221866256436
255.60572630701208,-0.6661833405482598
255.60671662097778,-0.6660444974296195
255.6077069353583,-0.6659056572697327
255.60869725015363,-0.6657668200686097
255.60968756536377,-0.6656279858262604
255.6106778809887,-0.665489154542695

255.61166819702845,-0.6653503262179236
255.61265851348298,-0.6652115008519561
255.61364883035228,-0.6650726784448029
255.61463914763635,-0.6649338589964738
255.6156294653352,-0.664795042506979 2
255.61661978344878,-0.6646562289763289
255.6176101019771,-0.6645174184045332
255.6186004209202,-0.664378610791602
255.619590740278,-0.6642398061375455
255.62058106005054,-0.6641010044423739
255.62157138023778,-0.6639622057060971
255.62256170083975,-0.6638234099287253
255.62355202185643,-0.6636846171102686
255.6245423432878,-0.6635458272507371
255.62553266513385,-0.6634070403501408
255.62652298739457,-0.6632682564084897
255.62751331006996,-0.6631294754257941
255.62850363316002,-0.6629906974020641
255.62949395666473,-0.6628519223373096
255.6304842805841,-0.6627131502315409
255.6314746049181,-0.6625743810847678
255.63246492966675,-0.6624356148970008
255.63345525483,-0.6622968516682496
255.6344455804079,-0.6621580913985244
255.6354359064004,-0.6620193340878354
255.6364262328075,-0.6618805797361926
255.6374165596292,-0.6617418283436062
255.63840688686548,-0.6616030799100862
255.63939721451635,-0.6614643344356426
255.6403875425818,-0.6613255919202856
255.64137787106182,-0.6611868523640253
255.6423681999564,-0.6610481157668717
255.6433585292655,-0.660909382128835
255.64434885898916,-0.6607706514499252
255.64533918912736,-0.6606319237301524
255.64632951968008,-0.6604931989695267
255.64731985064734,-0.6603544771680583
255.6483101820291,-0.6602157583257571
255.64930051382535,-0.6600770424426332
255.6502908460361,-0.6599383295186968
255.65128117866135,-0.6597996195539579
255.6522715117011,-0.6596609125484266
255.6532618451553,-0.6595222085021131
255.65425217902396,-0.6593835074150273
255.6552425133071,-0.6592448092871793
255.65623284800466,-0.6591061141185793
255.65722318311668,-0.6589674219092374
255.65821351864315,-0.6588287326591636
255.65920385458404,-0.658690046368368

255.66019419093934,-0.6585513630368608
255.66118452770905,-0.6584126826646519
255.6621748648932,-0.6582740052517515
255.6631652024917,-0.6581353307981697
255.66415554050462,-0.6579966593039164
255.66514587893192,-0.6578579907690019
255.6661362177736,-0.6577193251934361
255.66712655702966,-0.6575806625772292
255.66811689670007,-0.6574420029203913
255.66910723678484,-0.6573033462229325
255.67009757728394,-0.6571646924848629
255.67108791819737,-0.6570260417061924
255.67207825952514,-0.6568873938869312
255.67306860126723,-0.6567487490270894
255.67405894342363,-0.656610107126677
255.67504928599433,-0.6564714681857042
255.67603962897934,-0.656332832204181
255.67702997237865,-0.6561941991821175
255.67802031619223,-0.6560555691195239
255.6790106604201,-0.65591694201641
255.68000100506222,-0.6557783178727862
255.68099135011863,-0.6556396966886624
255.6819816955893,-0.6555010784640487
255.6829720414742,-0.6553624631989552
255.68396238777333,-0.655223850893392
255.6849527344867,-0.6550852415473691
255.68594308161428,-0.6549466351608967
255.68693342915608,-0.6548080317339847
255.6879237771121,-0.6546694312666433
255.6889141254823,-0.6545308337588827
255.6899044742667,-0.6543922392107128
255.6908948234653,-0.6542536476221437
255.69188517307808,-0.6541150589931856
255.69287552310502,-0.6539764733238485
255.69386587354612,-0.6538378906141423
255.69485622440138,-0.6536993108640774
255.69584657567077,-0.6535607340736637
255.69683692735433,-0.6534221602429112
255.697827279452,-0.6532835893718302
255.6988176319638,-0.653145021460430 6
255.69980798488973,-0.6530064565087226
255.70079833822976,-0.6528678945167162
255.7017886919839,-0.6527293354844216
255.7027790461521,-0.6525907794118486
255.70376940073442,-0.6524522262990076
255.7047597557308,-0.6523136761459084
255.70575011114127,-0.6521751289525612
255.70674046696578,-0.6520365847189762
255.70773082320437,-0.6518980434451632

255.708721179857,-0.6517595051311326
255.70971153692366,-0.6516209697768942
255.71070189440437,-0.6514824373824583
255.7116922522991,-0.6513439079478347
255.71268261060783,-0.6512053814730338
255.7136729693306,-0.6510668579580654
255.71466332846734,-0.6509283374029398
255.71565368801808,-0.6507898198076668
255.7166440479828,-0.6506513051722568
255.71763440836153,-0.6505127934967196
255.71862476915422,-0.6503742847810655
255.71961513036086,-0.6502357790253044
255.72060549198147,-0.6500972762294465
255.72159585401604,-0.6499587763935017
255.72258621646455,-0.6498202795174802
255.723576579327,-0.6496817856013921
255.72456694260336,-0.6495432946452474
255.72555730629364,-0.6494048066490562
255.72654767039782,-0.6492663216128286
255.7275380349159,-0.6491278395365747
255.7285283998479,-0.6489893604203045
255.72951876519377,-0.6488508842640281
255.73050913095355,-0.6487124110677556
255.73149949712717,-0.648573940831497
255.73248986371468,-0.6484354735552624
255.73348023071603,-0.648297009239062
255.73447059813125,-0.6481585478829056
255.7354609659603,-0.6480200894868036
255.7364513342032,-0.6478816340507658
255.7374417028599,-0.6477431815748024
255.73843207193045,-0.6476047320589234
255.7394224414148,-0.647466285503139
255.74041281131295,-0.6473278419074592
255.74140318162492,-0.647189401271894
255.74239355235065,-0.6470509635964535
255.74338392349017,-0.6469125288811479
255.74437429504346,-0.6467740971259871
255.74536466701053,-0.6466356683309813
255.74635503939135,-0.6464972424961405
255.74734541218592,-0.6463588196214748
255.74833578539423,-0.6462203997069942
255.74932615901628,-0.6460819827527089
255.75031653305206,-0.6459435687586288
255.75130690750157,-0.6458051577247641
255.7522972823648,-0.6456667496511248
255.75328765764172,-0.645528344537721
255.75427803333235,-0.6453899423845628
255.75526840943667,-0.6452515431916602
255.75625878595466,-0.6451131469590233

255.75724916288632,-0.6449747536866622
255.75823954023167,-0.644836363374587
255.75922991799067,-0.6446979760228078
255.7602202961633,-0.6445595916313345
255.7612106747496,-0.6444212102001772
255.76220105374955,-0.644282831729346
255.76319143316312,-0.644144456218851
255.7641818129903,-0.6440060836687023
255.7651721932311,-0.6438677140789099
255.7661625738855,-0.6437293474494838
255.76715295495353,-0.6435909837804342
255.76814333643514,-0.6434526230717711
255.76913371833032,-0.6433142653235046
255.7701241006391,-0.6431759105356447
255.77111448336143,-0.6430375587082016
255.77210486649733,-0.6428992098411852
255.77309525004677,-0.6427608639346056
255.77408563400977,-0.6426225209884731
255.7750760183863,-0.6424841810027974
255.77606640317637,-0.6423458439775888
255.77705678837995,-0.6422075099128572
255.77804717399704,-0.6420691788086129
255.77903756002763,-0.6419308506648658
255.78002794647173,-0.641792525481626
255.78101833332934,-0.6416542032589035
255.78200872060043,-0.6415158839967086
255.782999108285,-0.641377567695051
255.78398949638301,-0.6412392543539411
255.7849798848945,-0.6411009439733888
255.78597027381946,-0.6409626365534041
255.78696066315786,-0.6408243320939973
255.78795105290968,-0.6406860305951781
255.78894144307495,-0.6405477320569569
255.78993183365364,-0.6404094364793437
255.79092222464575,-0.6402711438623484
255.79191261605126,-0.6401328542059812
255.79290300787017,-0.6399945675102521
255.79389340010246,-0.6398562837751711
255.79488379274815,-0.6397180030007484
255.79587418580724,-0.639579725186994
255.79686457927968,-0.639441450333918
255.7978549731655,-0.6393031784415304
255.79884536746465,-0.6391649095098413
255.79983576217717,-0.6390266435388607
255.80082615730302,-0.6388883805285989
255.8018165528422,-0.6387501204790657
255.8028069487947,-0.638611863902712
255.80379734516055,-0.6384736092622255
255.8047877419397,-0.6383353580949387

255.80577813913214,-0.6381971098884207
255.80676853673788,-0.6380588646426818
255.8077589347569,-0.6379206223577318
255.80874933318918,-0.637782383033581
255.80973973203476,-0.6376441466702394
255.81073013129358,-0.637505913267717
255.8117205309657,-0.6373676828260239
255.81271093105101,-0.6372294553451701
255.8137013315496,-0.6370912308251656
255.8146917324614,-0.6369530092660206
255.81568213378645,-0.6368147906677452
255.8166725355247,-0.6366765750303492
255.81766293767618,-0.636538362353843
255.81865334024084,-0.6364001526382363
255.8196437432187,-0.6362619458835395
255.82063414660976,-0.6361237420897624
255.82162455041401,-0.6359855412569152
255.82261495463143,-0.6358473433850079
255.82360535926202,-0.6357091484740506
255.82459576430574,-0.6355709565240533
255.82558616976263,-0.6354327675350261
255.82657657563266,-0.635294581506979
255.82756698191582,-0.6351563984399222
255.8285573886121,-0.6350182183338656
255.8295477957215,-0.6348800411888194
255.83053820324403,-0.6347418670047934
255.83152861117966,-0.6346036957817979
255.83251901952838,-0.6344655275198429
255.83350942829017,-0.6343273622189384
255.83449983746505,-0.6341891998790945
255.835490247053,-0.6340510405003212
255.83648065705404,-0.6339128840826287
255.83747106746813,-0.6337747306260268
255.83846147829527,-0.6336365801305258
255.83945188953544,-0.6334984325961357
255.84044230118866,-0.6333602880228665
255.8414327132549,-0.6332221464107283
255.84242312573417,-0.6330840077597311
255.84341353862644,-0.632945872069885
255.84440395193172,-0.6328077393411999
255.84539436565,-0.6326696095736861
255.8463847797813,-0.6325314827673536
255.84737519432554,-0.6323933589222124
255.84836560928275,-0.6322552380382724
255.84935602465293,-0.6321171201155439
255.85034644043608,-0.6319790051540368
255.85133685663217,-0.6318408931537612
255.85232727324123,-0.6317027841147272
255.85331769026322,-0.6315646780369448

255.85430810769813,-0.6314265749204241
255.85529852554598,-0.631288474765175
255.85628894380673,-0.6311503775712077
255.85727936248037,-0.6310122833385323
255.85826978156692,-0.6308741920671588
255.85926020106635,-0.6307361037570971
255.86025062097866,-0.6305980184083574
255.86124104130386,-0.6304599360209497
255.86223146204193,-0.6303218565948842
255.86322188319286,-0.6301837801301707
255.86421230475665,-0.6300457066268195
255.86520272673326,-0.6299076360848405
255.86619314912272,-0.6297695685042437
255.867183571925,-0.6296315038850393
255.86817399514013,-0.6294934422272372
255.86916441876807,-0.6293553835308476
255.8701548428088,-0.6292173277958805
255.87114526726234,-0.6290792750223458
255.87213569212867,-0.6289412252102538
255.87312611740776,-0.6288031783596143
255.87411654309966,-0.6286651344704375
255.87510696920432,-0.6285270935427334
255.87609739572173,-0.628389055576512
255.8770878226519,-0.6282510205717835
255.87807824999481,-0.6281129885285579
255.87906867775047,-0.6279749594468451
255.88005910591886,-0.6278369333266554
255.88104953449997,-0.6276989101679986
255.88203996349378,-0.6275608899708849
255.8830303929003,-0.6274228727353243
255.88402082271955,-0.6272848584613268
255.88501125295147,-0.6271468471489025
255.88600168359608,-0.6270088387980615
255.88699211465337,-0.6268708334088137
255.8879825461233,-0.6267328309811693
255.8889729780059,-0.6265948315151383
255.88996341030116,-0.6264568350107307
255.89095384300907,-0.6263188414679566
255.89194427612964,-0.626180850886826
255.89293470966282,-0.6260428632673489
255.89392514360864,-0.6259048786095355
255.89491557796705,-0.6257668969133957
255.8959060127381,-0.6256289181789396
255.89689644792173,-0.6254909424061773
255.89788688351797,-0.6253529695951188
255.89887731952678,-0.625214999745774
255.89986775594815,-0.6250770328581531
255.9008581927821,-0.6249390689322661
255.9018486300286,-0.6248011079681232

255.9028390676877,-0.6246631499657342
255.90382950575932,-0.6245251949251094
255.90481994424348,-0.6243872428462586
255.9058103831402,-0.6242492937291919
255.9068008224494,-0.6241113475739194
255.90779126217114,-0.6239734043804511
255.9087817023054,-0.6238354641487971
255.90977214285215,-0.6236975268789674
255.9107625838114,-0.623559592570972
255.91175302518312,-0.6234216612248211
255.91274346696733,-0.6232837328405246
255.913733909164,-0.6231458074180927
255.91472435177315,-0.6230078849575352
255.91571479479475,-0.6228699654588623
255.9167052382288,-0.622732048922084
255.91769568207528,-0.6225941353472103
255.9186861263342,-0.6224562247342513
255.91967657100554,-0.622318317083217
255.9206670160893,-0.6221804123941176
255.92165746158548,-0.6220425106669629
255.92264790749405,-0.6219046119017632
255.92363835381502,-0.6217667160985283
255.9246288005484,-0.6216288232572683
255.92561924769413,-0.6214909333779933
255.92660969525224,-0.6213530464607133
255.92760014322272,-0.6212151625054384
255.92859059160554,-0.6210772815121786
255.9295810404007,-0.6209394034809439
255.9305714896082,-0.6208015284117444
255.93156193922806,-0.6206636563045901
255.93255238926025,-0.620525787159491
255.93354283970476,-0.6203879209764572
255.93453329056157,-0.6202500577554988
255.93552374183068,-0.6201121974966257
255.9365141935121,-0.619974340199848
255.9375046456058,-0.6198364858651757
255.9384950981118,-0.619698634492619
255.93948555103003,-0.6195607860821877
255.94047600436053,-0.619422940633892
255.9414664581033,-0.6192850981477419
255.9424569122583,-0.6191472586237474
255.94344736682558,-0.6190094220619187
255.94443782180508,-0.6188715884622655
255.9454282771968,-0.6187337578247982
255.9464187330074,-0.6185959301495266
255.9474091892169,-0.6184581054364608
255.94839964584526,-0.618320283685611
255.94939010288581,-0.6181824648969869
255.95038056033854,-0.6180446490705989

255.95137101820347,-0.6179068362064567
255.95236147648058,-0.6177690263045705
255.95335193516985,-0.6176312193649504
255.95434239427126,-0.6174934153876063
255.95533285378482,-0.6173556143725483
255.95632331371053,-0.6172178163197864
255.95731377404837,-0.6170800212293308
255.95830423479836,-0.6169422291011913
255.95929469596047,-0.6168044399353781
255.96028515753468,-0.6166666537319012
255.961275619521,-0.6165288704907705
255.9622660819194,-0.6163910902119962
255.96325654472992,-0.6162533128955883
255.9642470079525,-0.6161155385415568
255.96523747158716,-0.6159777671499117
255.9662279356339,-0.6158399987206631
255.9672184000927,-0.615702233253821
255.96820886496351,-0.6155644707493955
255.9691993302464,-0.6154267112073964
255.9701897959413,-0.6152889546278341
255.97118026204825,-0.6151512010107183
255.97217072856722,-0.6150134503560593
255.9731611954982,-0.6148757026638669
255.97415166284117,-0.6147379579341513
255.97514213059614,-0.6146002161669225
255.97613259876312,-0.6144624773621905
255.97712306734206,-0.6143247415199653
255.97811353633298,-0.614187008640257
255.97910400573588,-0.6140492787230756
255.98009447555074,-0.613911551768431
255.98108494577755,-0.6137738277763335
255.9820754164163,-0.6136361067467929
255.983065887467,-0.6134983886798193
255.98405635892962,-0.6133606735754228
255.98504683080415,-0.6132229614336133
255.9860373030906,-0.6130852522544009
255.98702777578896,-0.6129475460377957
255.9880182488992,-0.6128098427838076
255.98900872242135,-0.6126721424924467
255.98999919635537,-0.6125344451637231
255.99098967070128,-0.6123967507976468
255.99198014545905,-0.6122590593942276
255.99297062062868,-0.6121213709534759
255.99396109621017,-0.6119836854754014
255.9949515722035,-0.6118460029600142
255.99594204860867,-0.6117083234073245
255.99693252542568,-0.6115706468173422
255.9979230026545,-0.6114329731900774
255.99891348029513,-0.6112953025255401

255.99990395834757,-0.6111576348237403
256.0008944368118,-0.611019970084688
256.0018849156878,-0.6108823083083933
256.0028753949756,-0.6107446494948662
256.00386587467517,-0.6106069936441166
256.0048563547865,-0.6104693407561548
256.0058468353096,-0.6103316908309906
256.0068373162445,-0.6101940438686341
256.0078277975911,-0.6100563998690953
256.0088182793495,-0.6099187588323842
256.0098087615196,-0.609781120758511
256.0107992441014,-0.6096434856474855
256.01178972709494,-0.6095058534993179
256.0127802105002,-0.609368224314018
256.0137706943171,-0.6092305980915961
256.0147611785457,-0.609092974832062
256.015751663186,-0.6089553545354259
256.016742148238,-0.6088177372016977
256.01773263370166,-0.6086801228308876
256.018723119577,-0.608542514230054
256.01971360586396,-0.6084049029780613
256.0207040925626,-0.6082672974960652
256.02169457967284,-0.6081296949770272
256.02268506719474,-0.6079920954209572
256.02367555512825,-0.6078544988278655
256.02466604347336,-0.6077169051977618
256.0256565322301,-0.6075793145306563
256.0266470213984,-0.607441726826559
256.0276375109783,-0.6073041420854799
256.02862800096983,-0.6071665603074291
256.0296184913729,-0.6070289814924166
256.0306089821876,-0.6068914056404523
256.0315994734138,-0.6067538327515463
256.03258996505156,-0.6066162628257086
256.03358045710087,-0.6064786958629492
256.0345709495617,-0.6063411318632783
256.03556144243413,-0.6062035708267057
256.036551935718,-0.6060660127532416
256.03754242941346,-0.6059284576428958
256.0385329235204,-0.6057909054956786
256.03952341803887,-0.6056533563115998
256.04051391296883,-0.6055158100906695
256.0415044083103,-0.6053782668328976
256.0424949040632,-0.6052407265382944
256.04348540022755,-0.6051031892068698
256.0444758968034,-0.6049656548386337
256.0454663937907,-0.6048281234335963
256.04645689118945,-0.6046905949917674
256.0474473889996,-0.6045530695131571

256.0484378872212,-0.6044155469977756
256.04942838585424,-0.6042780274456326
256.0504188848987,-0.6041405108567385
256.05140938435454,-0.604002997231103
256.0523998842218,-0.6038654865687362
256.05339038450046,-0.6037279788696481
256.0543808851905,-0.6035904741338489
256.0553713862919,-0.6034529723613484
256.05636188780466,-0.6033154735521568
256.0573523897288,-0.6031779777062839
256.05834289206433,-0.603040484823740
256.0593333948112,-0.6029029949045348
256.0603238979694,-0.6027655079486786
256.06131440153894,-0.6026280239561812
256.0623049055198,-0.6024905429270527
256.063295409912,-0.6023530648613032
256.06428591471547,-0.6022155897589427
256.0652764199303,-0.6020781176199812
256.06626692555636,-0.6019406484444286
256.06725743159376,-0.601803182232295
256.0682479380424,-0.6016657189835904
256.06923844490234,-0.6015282586983249
256.0702289521735,-0.6013908013765085
256.07121945985597,-0.601253347018151
256.0722099679497,-0.6011158956232626
256.0732004764546,-0.6009784471918533
256.07419098537076,-0.6008410017239332
256.07518149469814,-0.6007035592195121
256.0761720044368,-0.6005661196786002
256.07716251458663,-0.6004286831012074
256.0781530251477,-0.6002912494873438
256.0791435361199,-0.6001538188370193
256.0801340475033,-0.6000163911502441
256.0811245592979,-0.599878966427028
256.08211507150367,-0.5997415446673812
256.0831055841206,-0.5996041258713136
256.0840960971487,-0.5994667100388353
256.08508661058795,-0.5993292971699563
256.0860771244383,-0.5991918872646865
256.0870676386998,-0.599054480323036
256.08805815337246,-0.5989170763450148
256.0890486684562,-0.5987796753306329
256.0900391839511,-0.598642272799004
256.0910296998571,-0.5985048821928272
256.09202021617415,-0.5983674900694232
256.0930107329023,-0.5982301009096987
256.0940012500416,-0.5980927147136635
256.09499176759186,-0.5979553314813277
256.09598228555325,-0.597817951212701 3

256.09697280392567,-0.5976805739077944
256.0979633227092,-0.5975431995666168
256.0989538419037,-0.5974058281891788
256.0999443615093,-0.59726845977549
256.1009348815259,-0.5971310943255608
256.1019254019535,-0.596993731839401
256.10291592279214,-0.5968563723170207
256.10390644404174,-0.5967190157584299
256.1048969657024,-0.5965816621636386
256.105887487774,-0.5964443115326568
256.1068780102566,-0.5963069638654944
256.10786853315017,-0.5961696191621616
256.1088590564547,-0.5960322774226684
256.1098495801702,-0.5958949386470247
256.11084010429664,-0.5957576028352405
256.111830628834,-0.5956202699873259
256.1128211537823,-0.5954829401032908
256.1138116791416,-0.5953456131831454
256.1148022049117,-0.5952082892268995
256.11579273109277,-0.5950709682345632
256.11678325768474,-0.5949336502061465
256.11777378468764,-0.5947963351416594
256.1187643121014,-0.594659023041112
256.11975483992603,-0.5945217139045141
256.1207453681616,-0.594384407731876
256.121735896808,-0.5942471045232074
256.1227264258652,-0.5941098042785184
256.1237169553333,-0.5939725069978191
256.12470748521224,-0.5938352126811195
256.125698015502,-0.5936979213284296
256.1266885462026,-0.5935606329397592
256.12767907731404,-0.5934233475151186
256.1286696088363,-0.5932860650545176
256.1296601407693,-0.5931487855579664
256.13065067311317,-0.5930115090254748
256.1316412058678,-0.592874235457053
256.13263173903323,-0.5927369648527109
256.13362227260944,-0.5925996972124584
256.1346128065964,-0.5924624325363057
256.1356033409941,-0.5923251708242627
256.1365938758026,-0.5921879120763395
256.1375844110218,-0.5920506562925459
256.1385749466518,-0.5919134034728921
256.13956548269243,-0.591776153617388
256.14055601914384,-0.5916389067260437
256.14154655600595,-0.5915016627988691
256.14253709327875,-0.5913644218358742
256.14352763096224,-0.5912271838370692
256.1445181690564,-0.5910899488024638

256.1455087075613,-0.5909527167320682
256.1464992464769,-0.5908154876258923
256.1474897858031,-0.5906782614839462
256.14848032554,-0.5905410383062399
256.14947086568753,-0.5904038180927834
256.1504614062457,-0.5902666008435866
256.1514519472145,-0.5901293865586597
256.152442488594,-0.5899921752380124
256.15343303038406,-0.589854966881655
256.15442357258473,-0.5897177614895973
256.15541411519604,-0.5895805590618495
256.1564046582179,-0.5894433595984214
256.1573952016504,-0.5893061630993232
256.15838574549343,-0.5891689695645647
256.15937628974706,-0.5890317789941559
256.16036683441126,-0.588894591388107
256.16135737948605,-0.5887574067464277
256.16234792497136,-0.5886202250691284
256.16333847086725,-0.5884830463562187
256.16432901717366,-0.5883458706077089
256.1653195638906,-0.5882086978236089
256.16631011101805,-0.5880715280039286
256.16730065855603,-0.5879343611486781
256.1682912065045,-0.5877971972578675
256.16928175486345,-0.5876600363315067
256.1702723036329,-0.5875228783696056
256.17126285281284,-0.5873857233721743
256.17225340240327,-0.5872485713392228
256.17324395240416,-0.5871114222707611
256.1742345028155,-0.5869742761667991
256.17522505363735,-0.5868371330273469
256.1762156048696,-0.5866999928524144
256.1772061565123,-0.5865628556420117
256.1781967085654,-0.5864257213961488
256.1791872610289,-0.5862885901148357
256.18017781390284,-0.5861514617980823
256.1811683671872,-0.5860143364458987
256.18215892088193,-0.5858772140582948
256.1831494749871,-0.5857400946352808
256.1841400295026,-0.5856029781768664
256.1851305844285,-0.5854658646830617
256.1861211397648,-0.5853287541538769
256.1871116955114,-0.5851916465893218
256.1881022516684,-0.5850545419894063
256.1890928082357,-0.5849174403541406
256.1900833652134,-0.5847803416835347
256.19107392260145,-0.5846432459775984
256.1920644803998,-0.5845061532363419
256.1930550386084,-0.5843690634597751

256.1940455972274,-0.584231976647908
256.19503615625666,-0.5840948928007507
256.19602671569623,-0.583957811918313
256.19701727554605,-0.583820734000605
256.19800783580615,-0.5836836590476366
256.19899839647655,-0.583546587059418
256.1999889575572,-0.583409518035959
256.2009795190481,-0.5832724519772697
256.2019700809492,-0.5831353888833601
256.20296064326055,-0.5829983287542402
256.20395120598215,-0.5828612715899198
256.204941769114,-0.582724173904091
256.20593233265606,-0.582587166155718
256.2069228966083,-0.5824501178858567
256.20791346097076,-0.5823130725808349
256.20890402574344,-0.5821760302406627
256.2098945909263,-0.58203899086535
256.2108851565193,-0.5819019544549071
256.21187572252245,-0.5817649210093437
256.2128662889358,-0.5816278905286699
256.2138568557593,-0.5814908630128957
256.21484742299293,-0.5813538384620309
256.2158379906367,-0.5812168168760858
256.2168285586906,-0.5810797982550703
256.21781912715466,-0.5809427825989942
256.2188096960288,-0.5808057699078677
256.2198002653131,-0.5806687601817007
256.22079083500745,-0.5805317534205031
256.2217814051119,-0.5803947496242852
256.2227719756265,-0.5802577487930567
256.2237625465511,-0.5801207509268277
256.22475311788577,-0.5799837560256081
256.2257436896305,-0.579846764089408
256.22673426178534,-0.5797097751182374
256.22772483435017,-0.5795727891121062
256.22871540732507,-0.5794358060710244
256.22970598071,-0.579298825995002
256.2306965545049,-0.5791618488840491
256.2316871287099,-0.5790248747381755
256.23267770332484,-0.5788879035573913
256.2336682783498,-0.5787509353417064
256.23465885378477,-0.5786139700911309
256.23564942962975,-0.5784770078056748
256.2366400058847,-0.578340048485348
256.23763058254957,-0.578203092130160 5
256.2386211596244,-0.5780661387401224
256.2396117371092,-0.5779291883152434
256.24060231500397,-0.5777922408555338
256.2415928933087,-0.5776552963610034

256.24258347202334,-0.5775183548316624
256.2435740511479,-0.5773814162675205
256.24456463068236,-0.5772444806685879
256.2455552106268,-0.5771075480348745
256.2465457909811,-0.5769706183663903
256.2475363717453,-0.5768336916631452
256.24852695291935,-0.5766967679251495
256.2495175345033,-0.5765598471524128
256.25050811649714,-0.5764229293449453
256.25149869890083,-0.576286014502757
256.25248928171436,-0.5761491026258577
256.25347986493773,-0.5760121937142575
256.25447044857094,-0.5758752877679664
256.255461032614,-0.5757383847869944
256.2564516170669,-0.5756014847713513
256.2574220192956,-0.5754645877210474
256.2584327872021,-0.5753276936360925
256.2594233728844,-0.5751908025164966
256.26041395897647,-0.5750539143622696
256.26140454547834,-0.5749170291734217
256.26239513239,-0.5747801469499627
256.26338571971144,-0.5746432676919027
256.26437630744266,-0.5745063913992515
256.2653668955836,-0.5743695180720193
256.26635748413435,-0.574232647710216
256.2673480730948,-0.5740957803138514
256.268338662465,-0.5739589158829358
256.2693292522449,-0.573822054417479
256.27031984243456,-0.573685195917491
256.2713104330339,-0.5735483403829819
256.2723010240429,-0.5734114878139615
256.27329161546163,-0.5732746382104398
256.27428220729007,-0.5731377915724268
256.2752727995282,-0.5730009478999327
256.27626339217596,-0.5728641071929672
256.2772539852334,-0.5727272694515404
256.2782445787005,-0.5725904346756623
256.2792351725772,-0.5724536028653429
256.28022576686357,-0.572316774020592
256.2812163615596,-0.5721799481414198
256.2822069566652,-0.5720431252278362
256.28319755218047,-0.5719063052798511
256.28418814810533,-0.5717694882974745
256.2851787444398,-0.5716326742807165
256.28616934118384,-0.571495863229587
256.2871599383375,-0.571359055144096
256.288150535907,-0.5712222500242535
256.2891411338735,-0.5710854478700694
256.2901317322559,-0.5709486486815538

256.2911223310478,-0.5708118524587166
256.2921129302493,-0.5706750592015677
256.2931035298603,-0.5705382689101172
256.2940941298808,-0.570401481584375
256.29508473031086,-0.5702646972243511
256.29607533115046,-0.5701279158300556
256.29706593239956,-0.5699911374014983
256.29805653405816,-0.5698543619386892
256.29904713612626,-0.5697175894416384
256.30003773860386,-0.5695808199103558
256.3010283414909,-0.5694440533448514
256.30201894478745,-0.5693072897451351
256.30300954849343,-0.5691705291112169
256.30400015260886,-0.5690337714431069
256.30499075713374,-0.5688970167408148
256.30598136206805,-0.568760265004351
256.3069719674118,-0.5686235162337251
256.307962573165,-0.5684867704289472
256.30895317932766,-0.5683500275900274
256.3099437858997,-0.5682132877169754
256.3109343928811,-0.5680765508098015
256.3119250002719,-0.5679398168685154
256.3129156080721,-0.5678030858931272
256.3139062162817,-0.5676663578836469
256.31489682490064,-0.5675296328400845
256.315887433929,-0.5673929107624499
256.31687804336667,-0.567256191650753
256.31786865321374,-0.567119475505004
256.31885926347013,-0.5669827623252126
256.31984987413585,-0.5668460521113889
256.3208404852109,-0.566709344863543
256.3218310966953,-0.5665726405816847
256.32282170858895,-0.5664359392658239
256.32381232089193,-0.5662992409159708
256.3248029336042,-0.5661625455321353
256.3257935467257,-0.5660258531143273
256.3267841602566,-0.5658891636625568
256.3277747741967,-0.5657524771768339
256.32876538854606,-0.5656157936571683
256.3297560033047,-0.5654791131035702
256.3307466184726,-0.5653424355160496
256.3317372340497,-0.5652057608946163
256.33272785003606,-0.5650690892392803
256.33371846643166,-0.5649324205500518
256.3347090832365,-0.5647957548269404
256.3356997004505,-0.5646590920699563
256.3366903180737,-0.5645224322791096
256.3376809361061,-0.5643857754544099
256.3386715545477,-0.5642491215958675

256.3396621733985,-0.5641124707034922
256.34065279265843,-0.5639758227772941
256.3416434123275,-0.563839177817283
256.3426340324058,-0.563702535823469
256.3436246528932,-0.563565896795862
256.34461527378977,-0.563429260734472
256.34560589509545,-0.563292627639309
256.3465965168103,-0.5631559975103829
256.3475871389342,-0.5630193703477038
256.34857776146725,-0.5628827461512814
256.3495683844094,-0.562746124921126
256.35055900776064,-0.5626095066572473
256.351549631521,-0.5624728913596554
256.3525402556904,-0.5623362790283603
256.3535308802689,-0.5621996696633719
256.35452150525646,-0.5620630632647001
256.3555121306531,-0.561926459832355
256.3565027564588,-0.5617898593663465
256.3574933826735,-0.5616532618666846
256.3584840092973,-0.5615166673333792
256.35947463633005,-0.5613800757664404
256.36046526377186,-0.5612434871658781
256.36145589162265,-0.5611069015317023
256.36244651988244,-0.5609703188639228
256.36343714855127,-0.5608337391625497
256.3644277776291,-0.560697162427593
256.36541840711584,-0.5605605886590627
256.3664090370116,-0.5604240178569685
256.3673996673163,-0.5602874500213206
256.36839029802996,-0.560150885152129
256.3693809291526,-0.5600143232494035
256.3703715606842,-0.5598777643131542
256.3713621926247,-0.5597412083433909
256.37235282497414,-0.5596046553401237
256.37334345773246,-0.5594681053033626
256.3743340908997,-0.5593315582331174
256.3753247244759,-0.5591950141293983
256.37631535846094,-0.5590584729922151
256.3773059928549,-0.5589219348215778
256.3782966276577,-0.5587853996174964
256.37928726286935,-0.5586488673799808
256.3802778984899,-0.5585123381090409
256.38126853451934,-0.5583758118046868
256.3822591709576,-0.5582392884669284
256.3832498078047,-0.5581027680957756
256.38424044506064,-0.5579662506912386
256.3852310827254,-0.5578297362533271
256.38622172079897,-0.5576932247820512
256.38721235928136,-0.5575567162774208

256.3882029981726,-0.5574202107394459
256.3891936374726,-0.5572837081681364
256.3901842771814,-0.5571472085635024
256.391174917299,-0.5570107119255537
256.39216555782536,-0.5568742182543004
256.3931561987605,-0.5567377275497524
256.3941468401044,-0.5566012398119197
256.39513748185703,-0.5564647550408122
256.3961281240184,-0.5563282732364399
256.3971187665885,-0.5561917943988126
256.3981094095673,-0.5560553185279405
256.39910005295485,-0.5559188456238335
256.40009069675114,-0.5557823756865015
256.4010813409561,-0.5556459087159544
256.40207198556976,-0.5555094447122023
256.4030626305921,-0.5553729836752551
256.40405327602315,-0.5552365256051228
256.40504392186284,-0.5551000705018153
256.40603456811124,-0.5549636183653426
256.4070252147683,-0.5548271691957146
256.408015861834,-0.5546907229929413
256.4090065093083,-0.5545542797570326
256.4099971571913,-0.5544178394879986
256.4109878054829,-0.5542814021858491
256.4119784541831,-0.5541449678505942
256.4129691032919,-0.5540085364822438
256.4139597528093,-0.5538721080808078
256.4149504027353,-0.5537356826462961
256.4159410530699,-0.5535992601787189
256.4169317038131,-0.5534628406780859
256.41792235496484,-0.5533264241444072
256.4189130065252,-0.5531900105776928
256.4199036584941,-0.5530535999779526
256.4208943108715,-0.5529171923451965
256.4218849636575,-0.5527807876794346
256.42287561685197,-0.5526443859806767
256.423866270455,-0.5525079872489328
256.42485692446655,-0.5523715914842129
256.42584757888665,-0.5522351986865269
256.4268382337152,-0.5520988088558848
256.4278288889523,-0.5519624219922965
256.4288195445979,-0.551826038095772
256.42981020065196,-0.5516896571663212
256.4308008571145,-0.5515532792039542
256.4317915139855,-0.5514169042086808
256.43278217126493,-0.5512805321805111
256.43377282895284,-0.5511441631194549
256.43476348704917,-0.5510077970255223
256.435754145554,-0.5508714338987231

256.4367448044672,-0.5507350737390673
256.43773546378884,-0.5505987165465649
256.4387261235189,-0.5504623623212258
256.43971678365733,-0.55032601106306
256.4407074442042,-0.5501896627720775
256.4416981051594,-0.5500533174482881
256.442688766523,-0.5499169750917019
256.443679428295,-0.5497806357023288
256.44467009047537,-0.5496442992801788
256.4456607530641,-0.5495079658252617
256.4466514160612,-0.5493716353375877
256.44764207946656,-0.5492353078171666
256.4486327432803,-0.5490989832640083
256.4496234075024,-0.5489626616781228
256.45061407213274,-0.54882634305952
256.45160473717146,-0.54869002740821
256.45259540261844,-0.5485537147242028
256.4535860684737,-0.5484174050075081
256.4545767347373,-0.548281098258136
256.4555674014092,-0.5481447944760964
256.45655806848936,-0.5480084936613993
256.45754873597775,-0.5478721958140546
256.4585394038744,-0.5477359009340722
256.45953007217935,-0.5475996090214622
256.4605207408925,-0.5474633200762344
256.4615114100139,-0.5473270340983989
256.4625020795435,-0.5471907510879656
256.46349274948136,-0.5470544710449443
256.46448341982745,-0.5469181939693452
256.4654740905817,-0.546781919861178
256.4664647617442,-0.5466456487204528
256.46745543331485,-0.5465093805471796
256.4684461052937,-0.5463731153413682
256.4694367776807,-0.5462368531030286
256.4704274504759,-0.5461005938321708
256.4714181236792,-0.5459643375288047
256.4724087972907,-0.5458280841929403
256.47339947131036,-0.5456918338245874
256.47439014573814,-0.5455555864237561
256.47538082057406,-0.5454193419904564
256.47637149581806,-0.5452831005246981
256.4773621714702,-0.5451468620264911
256.4783528475304,-0.5450106264958455
256.47934352399875,-0.5448743939327713
256.4803342008752,-0.5447381643372782
256.4813248781597,-0.5446019377093763
256.48231555585227,-0.5444657140490755
256.48330623395293,-0.5443294933563858
256.4842969124616,-0.5441932756313171

256.4852875913784,-0.5440570608738794
256.48627827070317,-0.5439208490840826
256.487268950436,-0.5437846402619366
256.4882596305768,-0.5436484344074515
256.48925031112566,-0.5435122315206371
256.49024099208253,-0.5433760316015034
256.49123167344743,-0.5432398346500603
256.49222235522035,-0.5431036406663179
256.49321303740123,-0.542967449650286
256.4942037199901,-0.5428312616019745
256.4951944029869,-0.5426950765213934
256.4961850863917,-0.5425588944085526
256.4971757702044,-0.5424227152634622
256.49816645442513,-0.542286539086132
256.4991571390538,-0.5421503658765721
256.5001478240904,-0.5420141956347923
256.5011385095349,-0.5418780283608025
256.50212919538734,-0.5417418640546127
256.5031198816477,-0.5416057027162329
256.504110568316,-0.541469544345673
256.50510125539216,-0.5413333889429429
256.5060919428762,-0.5411972365080526
256.50708263076814,-0.5410610870410121
256.50807331906793,-0.5409249405418312
256.5090640077756,-0.5407887970105199
256.51005469689113,-0.5406526564470882
256.5110453864145,-0.540516518851546
256.5120360763457,-0.5403803842239031
256.51302676668473,-0.5402442525641697
256.51401745743163,-0.5401081238723556
256.51500814858633,-0.5399719981484707
256.5159988401488,-0.5398358753925251
256.51698953211917,-0.5396997556045285
256.5179802244973,-0.5395636387844911
256.51897091728324,-0.5394275249324227
256.5199616104769,-0.5392914140483333
256.5209523040784,-0.5391553061322327
256.5219429980876,-0.539019201184131
256.5229336925046,-0.5388830992040381
256.5239243873293,-0.5387470001919639
256.5249150825618,-0.5386109041479183
256.525905778202,-0.5384748110719114
256.52689647424995,-0.538338720963953
256.52788717070564,-0.538202633824053
256.528877867569,-0.5380665496522214
256.5298685648401,-0.5379304684484683
256.5308592625189,-0.5377943902128033
256.53184996060537,-0.5376583149452366
256.5328406590995,-0.5375222426457781

256.53383135800135,-0.5373861733144376
256.53482205731086,-0.5372501069512252
256.535812757028,-0.5371140435561508
256.5368034571528,-0.5369779831292243
256.53779415768525,-0.5368419256704556
256.5387848586253,-0.5367058711798547
256.539775559973,-0.5365698196574316
256.5407662617283,-0.536433771103196
256.54175696389126,-0.536297725517158
256.5427476664618,-0.5361616828993276
256.54373836943995,-0.5360256432497147
256.5447290728257,-0.5358896065683292
256.545719776619,-0.535753572855181
256.5467104808199,-0.53561754211028
256.54770118542837,-0.5354815143336363
256.5486918904444,-0.5353454895252597
256.549682595868,-0.5352094676851602
256.5506733016991,-0.5350734488133477
256.55166400793775,-0.5349374329098322
256.5526547145839,-0.5348014199746235
256.5536454216376,-0.5346654100077316
256.5546361290988,-0.5345294030091665
256.5556268369675,-0.5343933989789381
256.55661754524374,-0.5342573979170563
256.5576082539274,-0.534121399823531
256.5585989630186,-0.5339854046983722
256.55958967251723,-0.5338494125415898
256.5605803824233,-0.5337134233531937
256.5615710927369,-0.5335774371331939
256.562561803458,-0.5334414538816004
256.56355251458643,-0.533305473598423
256.56454322612234,-0.5331694962836716
256.5655339380657,-0.5330335219373563
256.56652465041645,-0.532897550559487
256.5675153631746,-0.5327615821500734
256.56850607634016,-0.5326256167091257
256.5694967899131,-0.5324896542366537
256.57048750389345,-0.5323536947326674
256.5714782182812,-0.5322177381971767
256.5724689330763,-0.5320817846301914
256.5734596482788,-0.5319458340317217
256.5744503638886,-0.5318098864017773
256.57544107990583,-0.5316739417403682
256.5764317963304,-0.5315380000475044
256.5774225131623,-0.5314020613231958
256.57841323040145,-0.5312661255674522
256.57940394804797,-0.5311301927802837
256.58039466610177,-0.5309942629617003
256.5813853845629,-0.5308583361117116

256.58237610343133,-0.5307224122303279
256.58336682270703,-0.5305864913175589
256.58435754239,-0.5304505733734145
256.5853482624803,-0.5303146583979048
256.58633898297785,-0.5301787463910397
256.58732970388263,-0.530042837352829
256.5883204251947,-0.5299069312832827
256.589311146914,-0.5297710281824107
256.5903018690405,-0.529635128050223
256.59129259157424,-0.5294992308867295
256.5922833145152,-0.52936333669194
256.5932740378634,-0.5292274454658646
256.5942647616188,-0.5290915572085132
256.59525548578137,-0.5289556719198957
256.5962462103511,-0.528819789600022
256.59723693532806,-0.5286839102489019
256.5982276607122,-0.5285480338665456
256.59921838650354,-0.5284121604529629
256.600209112702,-0.5282762900081637
256.6011998393076,-0.528140422532158
256.60219056632036,-0.5280045580249556
256.60318129374025,-0.5278686964865665
256.60417202156725,-0.5277328379170007
256.60516274980137,-0.527596982316268
256.6061534784426,-0.5274611296843783
256.60714420749093,-0.5273252800213417
256.6081349369464,-0.527189433327168
256.6091256668089,-0.5270535896018672
256.6101163970785,-0.5269177488454492
256.6111071277552,-0.5267819110579238
256.6120978588389,-0.526646076239301
256.6130885903297,-0.5265102443895908
256.61407932222755,-0.5263744155088032
256.61507005453245,-0.5262385895969478
256.6160607872444,-0.5261027666540348
256.61705152036336,-0.525966946680074
256.61804225388937,-0.5258311296750755
256.6190329878224,-0.525695315639049
256.6200237221624,-0.5255595045720045
256.6210144569094,-0.5254236964739519
256.6220051920634,-0.5252878913449013
256.62299592762434,-0.5251520891848623
256.6239866635923,-0.5250162899938451
256.6249773999672,-0.5248804937718595
256.62596813674907,-0.5247447005189154
256.6269588739379,-0.5246089102350229
256.62794961153367,-0.5244731229201917
256.6289403495364,-0.5243373385744318
256.629931087946,-0.5242015571977531

256.6309218267625,-0.5240657787901656
256.63191256598594,-0.5239300033516792
256.6329033056163,-0.5237942308823037
256.63389404565356,-0.5236584613820492
256.6348847860977,-0.5235226948509255
256.6358755269487,-0.5233869312889425
256.63686626820663,-0.5232511706961103
256.63785700987137,-0.5231154130724386
256.638847751943,-0.5229796584179374
256.63983849442144,-0.5228439067326166
256.6408292373068,-0.5227081580164862
256.64181998059894,-0.5225724122695561
256.64281072429793,-0.5224366694918362
256.64380146840375,-0.5223009296833364
256.64479221291634,-0.5221651928440666
256.64578295783576,-0.5220294589740367
256.64677370316195,-0.5218937280732567
256.647764448895,-0.5217580001417366
256.64875519503477,-0.521622275179486
256.64974594158133,-0.5214865531865152
256.65073668853466,-0.5213508341628338
256.6517274358947,-0.5212151181084519
256.65271818366153,-0.5210794050233793
256.65370893183507,-0.520943694907626
256.6546996804154,-0.520807987761202
256.6556904294024,-0.520672283584117
256.65668117879613,-0.5205365823763811
256.6576719285966,-0.5204008841380042
256.65866267880375,-0.5202651888689962
256.65965342941763,-0.5201294965693669
256.66064418043817,-0.5199938072391264
256.66163493186536,-0.5198581208782844
256.6626256836993,-0.519722437486851
256.66361643593984,-0.519586757064836
256.66460718858707,-0.5194510796122495
256.66559794164095,-0.5193154051291011
256.66658869510144,-0.5191797336154009
256.6675794489686,-0.5190440650711589
256.6685702032423,-0.5189083994963848
256.6695609579227,-0.5187727368910887
256.67055171300973,-0.5186370772552805
256.67154246850333,-0.5185014205889701
256.67253322440354,-0.5183657668921673
256.67352398071034,-0.5182301161648821
256.6745147374237,-0.5180944684071244
256.67550549454364,-0.5179588236189041
256.67649625207014,-0.5178231818002311
256.6774870100032,-0.5176875429511154
256.6784777683428,-0.5175519070715668

256.67946852708894,-0.5174162741615953
256.6804592862416,-0.5172806442212108
256.68145004580083,-0.5171450172504232
256.6824408057666,-0.5170093932492423
256.68343156613884,-0.5168737722176783
256.68442232691757,-0.5167381541557409
256.6854130881028,-0.51660253906344
256.6864038496945,-0.5164669269407856
256.6873946116927,-0.5163313177877875
256.6883853740974,-0.5161957116044557
256.68937613690855,-0.5160601083908001
256.69036690012615,-0.5159245081468306
256.6913576637502,-0.5157889108725571
256.6923484277807,-0.5156533165679895
256.69333919221765,-0.5155177252331378
256.69432995706103,-0.5153821368680117
256.6953207223108,-0.5152465514726213
256.69631148796697,-0.5151109690469765
256.6973022540296,-0.5149753895910871
256.69829302049857,-0.5148398131049632
256.69928378737393,-0.5147042395886146
256.70027455465566,-0.5145686690420511
256.7012653223438,-0.5144331014652828
256.70225609043825,-0.5142975368583194
256.7032468589391,-0.5141619752211709
256.7042376278463,-0.5140264165538473
256.70522839715983,-0.5138908608563584
256.7062191668797,-0.5137553081287142
256.70720993700587,-0.5136197583709246
256.70820070753837,-0.5134842115829994
256.7091914784772,-0.5133486677649486
256.7101822498223,-0.513213126916782
256.71117302157376,-0.5130775890385096
256.71216379373146,-0.5129420541301414
256.71315456629543,-0.5128065221916871
256.7141453392657,-0.5126709932231567
256.71513611264226,-0.5125354672245601
256.71612688642506,-0.5123999441959073
256.71711766061406,-0.5122644241372081
256.71810843520933,-0.5121289070484724
256.71909921021086,-0.5119933929297101
256.7200899856186,-0.5118578817809313
256.7210807614325,-0.5117223736021457
256.72207153765265,-0.5115868683933632
256.723062314279,-0.5114513661545937
256.72405309131153,-0.5113158668858473
256.7250438687503,-0.5111803705871337
256.72603464659517,-0.5110448772584629
256.72702542484626,-0.5109093868998448

256.7280162035035,-0.5107738995112893
256.7290069825669,-0.5106384150928062
256.7299977620364,-0.5105029336444055
256.7309885419121,-0.510367455166097
256.7319793221939,-0.5102319796578909
256.7329701028819,-0.5100965071197968
256.73396088397595,-0.5099610375518248
256.73495166547616,-0.5098255709539846
256.73594244738246,-0.5096901073262863
256.73693322969484,-0.5095546466687396
256.7379240124133,-0.5094191889813546
256.7389147955379,-0.5092837342641412
256.7399055790685,-0.5091482825171091
256.74089636300516,-0.5090128337402684
256.7418871473479,-0.5088773879336289
256.7428779320967,-0.5087419450972005
256.74386871725153,-0.5086065052309932
256.7448595028124,-0.5084710683350168
256.7458502887793,-0.5083356344092812
256.7468410751522,-0.5082002034537964
256.7478318619311,-0.5080647754685721
256.748822649116,-0.5079293504536184
256.7498134367069,-0.5077939284089452
256.7508042247038,-0.5076585093345624
256.7517950131067,-0.5075230932304797
256.75278580191554,-0.5073876800967072
256.75377659113036,-0.5072522699332548
256.7547673807511,-0.5071168627401322
256.7557581707778,-0.5069814585173495
256.75674896121046,-0.5068460572649166
256.757739752049,-0.5067106589828433
256.75873054329355,-0.5065752636711395
256.75972133494395,-0.5064398713298152
256.76071212700026,-0.5063044819588801
256.7617029194625,-0.5061690955583443
256.76269371233064,-0.5060337121282177
256.76368450560466,-0.5058983316685101
256.76467529928453,-0.5057629541792313
256.76566609337027,-0.5056275796603915
256.76665688786187,-0.5054922081120004
256.76764768275933,-0.5053568395340678
256.76863847806266,-0.5052214739266039
256.76962927377184,-0.5050861112896183
256.77062006988683,-0.5049507516231211
256.7716108664076,-0.504815394927122
256.7726016633343,-0.504680041201631
256.77359246066675,-0.5045446904466581
256.774583258405,-0.504409342662213
256.77557405654903,-0.5042739978483057

256.77656485509885,-0.5041386560049461
256.7775556540545,-0.5040033171321442
256.77854645341586,-0.5038679812299097
256.779537253183,-0.5037326482982526
256.78052805335585,-0.5035973183371828
256.7815188539345,-0.5034619913467101
256.78250965491884,-0.5033266673268445
256.78350045630896,-0.5031913462775959
256.7844912581048,-0.5030560281989741
256.7854820603064,-0.5029207130909891
256.7864728629136,-0.5027854009536507
256.78746366592657,-0.5026500917869688
256.7884544693452,-0.5025147855909534
256.7894452731695,-0.5023794823656144
256.79043607739953,-0.5022441821109614
256.79142688203524,-0.5021088848270047
256.7924176870766,-0.5019735905137539
256.7934084925236,-0.501838299171219
256.7943992983763,-0.5017030107994099
256.7953901046346,-0.5015677253983366
256.7963809112985,-0.5014324429680088
256.7973717183681,-0.5012971635084364
256.79836252584323,-0.5011618870196295
256.799353333724,-0.5010266135015978
256.8003441420104,-0.5008913429543512
256.8013349507023,-0.5007560753778997
256.8023257597999,-0.5006208107722531
256.80331656930304,-0.5004855491374213
256.8043073792117,-0.5003502904734142
256.80529818952596,-0.5002150347802418
256.8062890002458,-0.5000797820579138
256.80727981137113,-0.49994453230644026
256.808270622902,-0.499809285525831
256.80926143483845,-0.49967404171609586
256.8102522471804,-0.4995388008772448
256.8112430599279,-0.4994035630092877
256.8122338730806,-0.4992683281122344
256.81322468663933,-0.4991330961860949
256.81421550060327,-0.498997867230879
256.8152063149727,-0.4988626412465966
256.81619712974765,-0.4987274182332576
256.81718794492804,-0.4985921981908719
256.8181787605139,-0.49845698111944936
256.8191695765052,-0.4983217670189999
256.820160392902,-0.49818655588953337
256.82115120970417,-0.4980513477310597
256.8221420269118,-0.49791614254358874
256.8231328445249,-0.4977809403271304
256.82412366254334,-0.49764574108169457

256.8251144809672,-0.4975105448072911
256.8261052997965,-0.49737535150393
256.8270961190312,-0.497240161171621
256.8280869386712,-0.49710497381037405
256.82907775871666,-0.49696978942019904
256.83006857916746,-0.4968346080011059
256.8310594000236,-0.4966994295531045
256.8320502212851,-0.49656425407620464
256.83304104295195,-0.4964290815704163
256.83403186502414,-0.49629391203574935
256.83502268750163,-0.49615874547221367
256.8360135103845,-0.4960235818798191
256.8370043336726,-0.4958884212585756
256.8379951573661,-0.495753263608493
256.8389859814649,-0.4956181089295812
256.83997680596894,-0.4954829572218501
256.84096763087825,-0.49534780848530957
256.84195845619286,-0.4952126627199695
256.84294928191275,-0.49507751992583976
256.8439401080379,-0.4949423801029303
256.84493093456825,-0.4948072432512509
256.8459217615039,-0.4946721093708115
256.8469125888448,-0.49453697846162203
256.8479034165909,-0.4944018505236923
256.8488942447422,-0.4942667255570322
256.84988507329876,-0.4941316035616517
256.8508759022605,-0.49399648453756057
256.85186673162747,-0.49386136848476875
256.8528575613996,-0.49372625540328613
256.85384839157695,-0.4935911452931226
256.85483922215946,-0.49345603815428796
256.8558300531471,-0.49332093398679217
256.8568208845399,-0.4931858327906451
256.8578117163379,-0.49305073456585663
256.858802548541,-0.49291563931243665
256.85979338114925,-0.49278054703039503
256.8607842141626,-0.49264545771974166
256.8617750475811,-0.4925103713804864
256.8627658814047,-0.4923752880126392
256.86375671563343,-0.49224020761620985
256.8647475502672,-0.4921051301912082
256.86573838530614,-0.49197005573764424
256.86672922075013,-0.4918349842555278
256.8677200565992,-0.49169991574486877
256.8687108928533,-0.49156485020567703
256.8697017295125,-0.49142978763796247
256.87069256657674,-0.49129472804173496
256.87168340404605,-0.4911596714170044
256.8726742419204,-0.49102461776378065

256.8736650801997,-0.4908895670820736
256.8746559188841,-0.49075451937189307
256.8756467579735,-0.490619474633249
256.87663759746795,-0.4904844328661513
256.8776284373673,-0.4903493940706098
256.8786192776717,-0.49021435824663434
256.8796101183811,-0.4900793253942349
256.88060095949544,-0.4899442955134212
256.88159180101474,-0.4898092686042033
256.882582642939,-0.489674244666591
256.8835734852682,-0.48953922370059416
256.88456432800234,-0.4894042057062227
256.88555517114145,-0.4892691906834864
256.88654601468545,-0.4891341786323953
256.8875368586344,-0.48899916955295913
256.88852770298826,-0.48886416344518785
256.889518547747,-0.4887291603090913
256.89050939291064,-0.4885941601446794
256.8915002384792,-0.4884591629519619
256.8924910844526,-0.4883241687309488
256.89348193083094,-0.48818917748164997
256.8944727776141,-0.4880541892040752 3
256.8954636248021,-0.4879192038982345
256.896454472395,-0.48778422156413764
256.89744532039276,-0.48764924220179456
256.89843616879534,-0.4875142658112151
256.8994270176027,-0.4873792923924091
256.9004178668149,-0.4872443219453865
256.90140871643194,-0.4871093544701572
256.90239956645377,-0.4869743899667309
256.90339041688037,-0.4868394284351177
256.90438126771176,-0.4867044698753273
256.9053721189479,-0.48656951428736966
256.9063629705889,-0.48643456167125465
256.9073538226346,-0.4862996120269921
256.9083446750851,-0.48616466535459196
256.90933552794036,-0.48602972165406405
256.9103263812003,-0.48589478092541827
256.911317234865,-0.48575984316866444
256.9123080889344,-0.4856249083838125
256.91329894340856,-0.4854899765708723
256.9142897982874,-0.48535504772985366
256.915280653571,-0.485220121860766 5
256.9162715092593,-0.48508519896362073
256.91726236535226,-0.48495027903842614
256.9182532218499,-0.48481536208519266
256.91924407875223,-0.4846804481039301 3
256.9202349360592,-0.4845455370946484
256.9212257937709,-0.48441062905735743

256.92221665188714,-0.48427572399206703
256.9232075104081,-0.4841408218987871
256.9241983693336,-0.48400592277752746
256.92518922866384,-0.483871026628298
256.92618008839867,-0.4837361334511086
256.9271709485381,-0.48360124324596915
256.9281618090821,-0.4834663560128895
256.9291526700307,-0.4833314717518795
256.9301435313839,-0.4831965904629491
256.9311343931417,-0.4830617121461081
256.9321252553041,-0.4829268368013664
256.933116117871,-0.4827919644287338
256.9341069808425,-0.48265709502822024
256.93509784421855,-0.48252222859983557
256.9360887079991,-0.48238736514358965
256.9370795721842,-0.4822525046594924
256.93807043677384,-0.48211764714755356
256.939061301768,-0.4819827926077831
256.94005216716664,-0.4818479410401909
256.9410430329698,-0.4817130924447868
256.94203389917743,-0.4815782468215806
256.9430247657896,-0.4814434041705823
256.9440156328062,-0.4813085644918017
256.9450065002273,-0.48117372778524864
256.9459973680529,-0.48103889405093303
256.9469882362829,-0.48090406328886476
256.94797910491735,-0.48076923549905365
256.94896997395625,-0.4806344106815096
256.9499608433996,-0.4804995888362424
256.9509517132474,-0.48036476996326194
256.95194258349954,-0.4802299540625782
256.95293345415615,-0.4800951411342009
256.95392432521714,-0.47996033117813997
256.9549151966825,-0.4798255241944053
256.9559060685523,-0.4796907201830067
256.9568969408264,-0.47955591914395407
256.95788781350495,-0.47942112107725726
256.95887868658787,-0.47928632598292614
256.9598695600751,-0.4791515338609706
256.9608604339667,-0.4790167447114005
256.9618513082626,-0.47888195853422566
256.9628421829629,-0.478747175329456
256.9638330580675,-0.4786123950971013
256.9648239335764,-0.4784776178371715
256.9658148094896,-0.4783428435496765
256.9668056858071,-0.478208072234626
256.9677965625289,-0.47807330389203007
256.968787439655,-0.47793853852189844
256.9697783171854,-0.477803776124241

256.97076919512006,-0.47766901669906764
256.97176007345894,-0.4775342602463882
256.9727509522021,-0.4773995067662125
256.9737418313495,-0.47726475625855047
256.97473271090115,-0.47713000872341194
256.975723590857,-0.4769952641608068
256.9767144712171,-0.47686052257074485
256.97770535198146,-0.47672578395323606
256.97869623315,-0.4765910483082902
256.9796871147227,-0.47645631563591717
256.9806779966996,-0.47632158593612683
256.98166887908076,-0.476186859208929
256.98265976186605,-0.47605213545433356
256.9836506450555,-0.4759174146723504
256.9846415286491,-0.47578269686298935
256.98563241264685,-0.4756479820262603
256.98662329704877,-0.4755132701621731
256.98761418185484,-0.4753785612707376
256.988605067065,-0.4752438553519636
256.98959595267934,-0.4751091524058611
256.99058683869777,-0.47497445243243985
256.9915777251203,-0.47483975543170975
256.9925686119469,-0.47470506140368063
256.99355949917765,-0.47457037034836236
256.9945503868125,-0.4744356822657648
256.99554127485135,-0.47430099715589785
256.9965321632943,-0.4741663150187713
256.99752305214133,-0.4740316358543951
256.9985139413924,-0.47389695966277906
256.9995048310475,-0.473762286443933
257.00049572110663,-0.47362761619786675
257.0014866115698,-0.47349294892459026
257.00247750243705,-0.4733582846241134
257.00346839370826,-0.4732236232964459
257.0044592853835,-0.47308896494159774
257.00545017746276,-0.47295430955957873
257.006441069946,-0.47281965715039875
257.0074319628332,-0.47268500771406763
257.0084228561244,-0.4725503612505952
257.00941374981954,-0.4724157177599914
257.01040464391866,-0.47228107724226603
257.0113955384217,-0.4721464396974289
257.01238643332874,-0.47201180512548996
257.0133773286397,-0.471877173526459
257.0143682243546,-0.47174254490034595
257.0153591204734,-0.47160791924716056
257.0163500169961,-0.4714732965669127
257.01734091392274,-0.47133867685961234
257.01833181125323,-0.4712040601252692

257.01932270898766,-0.47106944636389325
257.02031360712596,-0.47093483557549426
257.0213045056681,-0.4708002277600821
257.02229540461417,-0.47066562291766667
257.0232863039641,-0.4705310210482578
257.0242772037178,-0.4703964221518653
257.0252681038754,-0.47026182622849905
257.02625900443684,-0.4701272332781689
257.0272499054021,-0.46999264330088475
257.0282408067712,-0.4698580562966564
257.0292317085441,-0.4697234722654937
257.0302226107208,-0.46958889120740654
257.0312135133013,-0.46945431312240476
257.0322044162856,-0.4693197380104982
257.03319531967367,-0.46918516587169673
257.0341862234655,-0.4690505967060102
257.0351771276611,-0.4689160305134484
257.03616803226043,-0.46878146729402126
257.03715893726354,-0.4686469070477386
257.0381498426704,-0.46851234977461026
257.03914074848103,-0.46837779547464614
257.04013165469536,-0.46824324414785606
257.0411225613134,-0.46810869579424985
257.0421134683352,-0.4679741504138374
257.04310437576066,-0.4678396080066285
257.04409528358985,-0.46770506857263305
257.0450861918227,-0.4675705321118609
257.04607710045923,-0.4674359986243219
257.04706800949947,-0.4673014681100259
257.04805891894335,-0.4671669405689827
257.0490498287909,-0.46703241600120227
257.05004073904206,-0.4668978944066943
257.0510316496969,-0.4667633757854688
257.05202256075535,-0.46662886013753546
257.05301347221746,-0.46649434746290425
257.05400438408316,-0.46635983776158496
257.0549952963525,-0.46622533103358743
257.05598620902543,-0.46609082727892154
257.05697712210196,-0.46595632649759716
257.05796803558206,-0.4658218286896241
257.05895894946576,-0.46568733385501215
257.05994986375305,-0.4655528419937713
257.06094077844386,-0.4654183531059113
257.06193169353827,-0.465283867191442
257.0629226090362,-0.4651493842503733
257.0639135249377,-0.46501490428271497
257.0649044412427,-0.4648804272884769
257.0658953579512,-0.46474595326766893
257.06688627506327,-0.4646114822203009

257.06787719257886,-0.4644770141463827
257.06886811049793,-0.46434254904592415
257.06985902882053,-0.46420808691893506
257.0708499475466,-0.4640736277654253
257.07184086667615,-0.46393917158540476
257.0728317862092,-0.4638047183788832
257.0738227061457,-0.46367026814587053
257.07481362648565,-0.46353582088637657
257.07580454722904,-0.4634013766004112
257.0767954683759,-0.46326693528798424
257.0777863899262,-0.4631324969491055
257.0787773118799,-0.46299806158378487
257.079768234237,-0.46286362919203217
257.08075915699754,-0.46272919977385724
257.0817500801615,-0.46259477332926996
257.0827410037288,-0.46246034985828016
257.08373192769955,-0.46232592936089767
257.08472285207364,-0.4621915118371323
257.0857137768511,-0.46205709728699396
257.0867047020319,-0.46192268571049244
257.0876956276161,-0.46178827710763765
257.0886865536036,-0.46165387147843934
257.0896774799945,-0.4615194688229074
257.0906684067887,-0.4613850691410517
257.09165933398623,-0.46125067243288204
257.0926502615871,-0.46111627869840827
257.09364118959127,-0.4609818879376403
257.09463211799874,-0.46084750015058784
257.0956230468095,-0.46071311533726084
257.09661397602355,-0.4605787334976691
257.0976049056409,-0.46044435463182243
257.09859583566146,-0.46030997873973073
257.09958676608534,-0.4601756058214038
257.10057769691247,-0.46004123587685153
257.10156862814284,-0.45990686890608373
257.10255955977647,-0.45977250490911026
257.1035504918133,-0.45963814388594093
257.10454142425334,-0.4595037858365856
257.1055323570966,-0.459369430761054
257.1065232903431,-0.45923507865935614
257.1075142239928,-0.45910072953150177
257.10850515804566,-0.45896638337750073
257.10949609250173,-0.4588320401973629
257.110487027361,-0.4586976999910981
257.1114779626234,-0.4585633627587162
257.11246889828897,-0.45842902850022693
257.1134598343577,-0.4582946972156402
257.11445077082954,-0.45816036890496586
257.1154417077046,-0.45802604356821375

257.11643264498275,-0.4578917212053937
257.117423582664,-0.45775740181651553
257.1184145207484,-0.4576230854015891
257.1194054592359,-0.4574887719606242
257.1203963981265,-0.45735446149363074
257.1213873374202,-0.4572201540006185
257.1223782771169,-0.45708584948159736
257.12336921721675,-0.4569515479365771
257.12436015771965,-0.4568172493655676
257.12535109862563,-0.4566829537685787
257.1263420399347,-0.4565486611456202
257.12733298164676,-0.456414371496702
257.12832392376185,-0.45628008482183385
257.12931486628,-0.45614580112102565
257.1303058092012,-0.4560115203942872
257.13129675252543,-0.4558772426416284
257.1322876962526,-0.455742967863059
257.1332786403828,-0.4556086960585889
257.134269584916,-0.4554744272282279
257.1352605298522,-0.4553401613719858
257.13625147519133,-0.4552058984898725
257.13724242093343,-0.4550716385818978
257.1382333670785,-0.45493738164807157
257.1392243136265,-0.4548031276884036
257.1402152605775,-0.45466887670290373
257.1412062079314,-0.45453462869158184
257.1421971556883,-0.45440038365444774
257.14318810384805,-0.45426614159151124
257.1441790524107,-0.4541319025027822
257.1451700013763,-0.4539976663882704
257.1461609507448,-0.45386343324798567
257.1471519005162,-0.4537292030819379
257.1481428506904,-0.453594975890137
257.14913380126757,-0.4534607516725926
257.15012475224756,-0.45332653042931464
257.1511157036304,-0.45319231216031297
257.1521066554161,-0.45305809686559745
257.15309760760465,-0.45292388454517785
257.15408856019604,-0.452789675199064
257.1550795131903,-0.45265546882726576
257.1560704665873,-0.45252126542979293
257.1570614203872,-0.4523870650066554
257.1580523745899,-0.4522528675578629
257.15904332919536,-0.4521186730834254
257.1600342842036,-0.4519844815833526
257.1610252396147,-0.45185029305765434
257.16201619542846,-0.45171610750634056
257.16300715164505,-0.451581924929421
257.16399810826437,-0.4514477453269055

257.1649890652865,-0.4513135686988039
257.1659800227113,-0.45117939504512605
257.1669709805389,-0.45104522436588174
257.1679619387692,-0.45091105666108083
257.1689528974022,-0.4507768919307331
257.16994385643795,-0.45064273017484846
257.17093481587636,-0.4505085713934367
257.1719257757175,-0.45037441558650765
257.17291673596134,-0.4502402627540711
257.17390769660784,-0.4501061128961369
257.174898657657,-0.4499719660127149
257.1758896191089,-0.4498378221038149
257.17688058096337,-0.44970368116944676
257.17787154322053,-0.4495695432096203
257.1788625058803,-0.4494354082243453
257.1798534689427,-0.44930127621363164
257.1808444324078,-0.4491671471774891
257.18183539627546,-0.4490330211159276
257.18282636054573,-0.4488988980289568
257.1838173252186,-0.44876477791658675
257.18480829029414,-0.44863066077882713
257.1857992557722,-0.4484965466156878
257.18679022165287,-0.4483624354271785
257.1877811879361,-0.4482283272133092
257.18877215462186,-0.4480942219740896
257.1897631217102,-0.44796011970952965
257.1907540892011,-0.4478260204196391
257.1917450570946,-0.44769192410442776
257.19273602539056,-0.4475578307639055
257.19372699408905,-0.4474237403980821
257.1947179631901,-0.4472896530069674
257.19570893269366,-0.4471555685905712
257.1966999025997,-0.4470214871489034
257.1976908729082,-0.44688740868197374
257.1986818436192,-0.4467533331897921
257.1996728147327,-0.4466192606723683
257.2006637862487,-0.44648519112971213
257.20165475816714,-0.44635112456183346
257.20264573048803,-0.4462170609687421
257.2036367032114,-0.44608300035044784
257.20462767633717,-0.4459489427069605
257.20561864986536,-0.44581488803828995
257.206609623796,-0.445680836344446
257.20760059812903,-0.4455467876254384
257.2085915728645,-0.4454127418812771
257.2095825480024,-0.4452786991119718
257.2105735235427,-0.44514465931753244
257.21156449948535,-0.44501062249796874
257.21255547583036,-0.4448765886329055

257.21354645257776,-0.4447425577835077
257.2145374297275,-0.44460852988863
257.21552840727963,-0.44447450496866725
257.2165193852341,-0.44434048302362933
257.2175103635909,-0.44420646405352604
257.21850134235007,-0.4440724480583672
257.21949232151155,-0.4439384350381626
257.2204833010753,-0.4438044249929221
257.2214742810414,-0.4436704179226555
257.2224652614098,-0.44353641382737263
257.2234562421805,-0.4434024127070833
257.2244472233534,-0.44326841456179733
257.22543820492865,-0.44313441939152454
257.22642918690616,-0.44300042719627475
257.22742016928595,-0.44286643797605774
257.22841115206796,-0.4427324517308834
257.22940213525226,-0.4425984684607615
257.2303931188388,-0.4424644881657019
257.2313841028275,-0.44233051084571434
257.2323750872185,-0.4421965365008087
257.2333660720117,-0.4420625651309948
257.2343570572071,-0.44192859673628243
257.2353480428047,-0.44179463131668145
257.2363390288045,-0.4416606688722016
257.23733001520645,-0.4415267094028528
257.2383210020106,-0.4413927529086448
257.2393119892169,-0.44125879938958745
257.2403029768254,-0.44112484884569053
257.241293964836,-0.44099090127696383
257.2422849532488,-0.44085695668341723
257.24327594206375,-0.4407230150650605
257.2442669312808,-0.44058907642190354
257.2452579209,-0.4404551407539561
257.2462489109213,-0.44032120806122793
257.2472399013447,-0.44018727834372895
257.24823089217017,-0.44005335160146897
257.24922188339775,-0.43991942783445775
257.25021287502744,-0.43978550704270514
257.2512038670592,-0.43965158922622094
257.252194859493,-0.439517674385015
257.25318585232884,-0.4393837625190705
257.25417684556675,-0.43924985362847696
257.2551678392067,-0.4391159477131646
257.2561588332487,-0.43898204477316966
257.25714982769273,-0.43884814480850204
257.2581408225388,-0.43871424781917157
257.25913181778685,-0.438580353805188
257.2601228134369,-0.4384464627665612
257.26111380948896,-0.4383125747033009

257.262104805943,-0.438178689615417
257.26309580279906,-0.4380448075029193
257.2640868000571,-0.4379109283658176
257.2650777977171,-0.43777705220412166
257.266068795779,-0.43764317901784133
257.2670597942429,-0.43750930880698646
257.2680507931088,-0.4373754415715668
257.2690417923766,-0.43724157731159224
257.27003279204627,-0.4371077160270725
257.2710237921179,-0.43697385771801744
257.27201479259145,-0.4368400023844369
257.2730057934669,-0.4367061500263406
257.2739967947442,-0.4365723006437384
257.27498779642343,-0.4364384542366401
257.2759787985045,-0.43630461080505556
257.2769698009875,-0.43617077034899454
257.27796080387236,-0.4360369328684669
257.2789518071591,-0.4359030983634824
257.2799428108477,-0.4357692668340509
257.28093381493807,-0.43563543828018214
257.2819248194303,-0.435501612701886
257.28291582432433,-0.4353677900991722
257.2839068296202,-0.43523397047205065
257.2848978353179,-0.4351001538205311
257.28588884141743,-0.4349663401446233
257.2868798479187,-0.4348325294443372
257.2878708548218,-0.43469872171968255
257.2888618621267,-0.4345649169706691
257.28985286983334,-0.43443111519730676
257.29084387794177,-0.4342973163996053
257.2918348864519,-0.43416352057757446
257.2928258953638,-0.4340297277312241
257.2938169046775,-0.433895937860564
257.2948079143929,-0.43376215096560405
257.29579892451,-0.433628367046354
257.2967899350288,-0.4334945861028236
257.29778094594934,-0.43336080813502276
257.2987719572716,-0.43322703314296124
257.29976296899554,-0.4330932611266488
257.30075398112115,-0.4329594920860953
257.30174499364847,-0.43282572602131053
257.30273600657745,-0.43269196293230433
257.3037270199081,-0.43255820281908647
257.30471803364037,-0.43242444568166677
257.3057090477743,-0.432290691520055
257.3067000623099,-0.432156940334261
257.3076910772471,-0.4320231921242946
257.30868209258597,-0.43188944689016556
257.3096731083264,-0.43175570463188373

257.3106641244685,-0.43162196534945885
257.3116551410121,-0.43148822904290074
257.3126461579574,-0.43135449571221923
257.3136371753042,-0.43122076535742415
257.31462819305267,-0.43108703797852527
257.31561921120266,-0.43095331357553235
257.31661022975425,-0.4308195921484553
257.3176012487074,-0.43068587369730377
257.31859226806205,-0.4305521582220877
257.31958328781826,-0.43041844572281684
257.320574307976,-0.43028473619950103
257.32156532853526,-0.43015102965215
257.32255634949604,-0.43001732608077364
257.3235473708583,-0.42988362548538167
257.3245383926221,-0.4297499278659839
257.3255294147874,-0.42961623322259024
257.3265204373542,-0.4294825415552104
257.32751146032246,-0.4293488528638541
257.32850248369215,-0.4292151671485313
257.3294935074633,-0.4290814844092517
257.33048453163593,-0.42894780464602517
257.33147555621,-0.42881412785886147
257.33246658118554,-0.4286804540477704
257.3334576065625,-0.42854678321276174
257.33444863234087,-0.42841311535384535
257.33543965852067,-0.428279450471031
257.33643068510185,-0.42814578856432844
257.33742171208445,-0.4280121296337476
257.3384127394684,-0.4278784736792981
257.33940376725377,-0.4277448207009899
257.3403947954405,-0.4276111706988327
257.3413858240286,-0.42747752367283637
257.34237685301804,-0.4273438796230107
257.34336788240887,-0.4272102385493654
257.344358912201,-0.42707660045191037
257.34534994239453,-0.42694296533065534
257.34634097298937,-0.42680933318561015
257.3473320039855,-0.42667570401678456
257.348323035383,-0.4265420778241884
257.34931406718175,-0.4264084546078315
257.35030509938184,-0.4262748343677236
257.3512961319832,-0.42614121710387454
257.35228716498585,-0.4260076028162941
257.3532781983898,-0.425873991504992
257.35426923219495,-0.42574038316997814
257.3552602664014,-0.42560677781126227
257.3562513010091,-0.4254731754288542
257.35724233601803,-0.4253395760227638
257.35823337142824,-0.4252059795930007

257.35922440723965,-0.4250723861395749
257.36021544345226,-0.424938795662496
257.36120648006613,-0.42480520816177386
257.3621975170812,-0.42467162363741834
257.36318855449747,-0.4245380420894392
257.3641795923149,-0.4244044635178462
257.3651706305335,-0.4242708879226492
257.3661616691533,-0.42413731530385795
257.3671527081743,-0.42400374566148225
257.3681437475964,-0.42387017899553187
257.3691347874196,-0.42373661530601664
257.370125827644,-0.42360305459294634
257.37111686826955,-0.4234694968563308
257.37210790929623,-0.42333594209617975
257.373098950724,-0.423202390312503
257.3740899925529,-0.4230688415053104
257.3750810347829,-0.4229352956746117
257.376072077414,-0.42280175282041665
257.37706312044617,-0.42266821294273516
257.3780541638794,-0.4225346760415769
257.3790452077138,-0.42240114211695173
257.3800362519492,-0.4222676111688694
257.38102729658567,-0.42213408319733975
257.38201834162317,-0.42200055820237253
257.38300938706175,-0.4218670361839776
257.38400043290136,-0.42173351714216467
257.384991479142,-0.42160000107694356
257.3859825257836,-0.4214664879883241
257.38697357282626,-0.421332977876316
257.38796462026994,-0.42119947074092917
257.3889556681146,-0.4210659665821733
257.3899467163602,-0.42093246540005824
257.3909377650068,-0.4207989671945937
257.3919288140544,-0.4206654719657895
257.3929198635029,-0.4205319797136555
257.39391091335244,-0.42039849043820143
257.3949019636029,-0.4202650041394371
257.3958930142543,-0.4201315208173723
257.3968840653066,-0.41999804047201683
257.39787511675985,-0.41986456310338044
257.398866168614,-0.4197310887114729
257.3998572208691,-0.41959761729630407
257.40084827352507,-0.4194641488578837
257.4018393265819,-0.4193306833962216
257.4028303800397,-0.41919722091132755
257.4038214338983,-0.41906376140321133
257.4048124881578,-0.4189303048718827
257.40580354281815,-0.4187968513173515
257.40679459787935,-0.4186634007396275

257.4077856533414,-0.4185299531387205
257.40877670920435,-0.4183965085146403
257.4097677654681,-0.4182630668673966
257.41075882213266,-0.4181296281969993
257.41174987919806,-0.4179961925034581
257.41274093666425,-0.41786275978678283
257.41373199453125,-0.41772933004698326
257.41472305279905,-0.4175959032840692
257.4157141114676,-0.41746247949805043
257.41670517053694,-0.4173290586889367
257.41769623000704,-0.4171956408567378
257.41868728987794,-0.4170622260014636
257.4196783501496,-0.41692881412312377
257.420669410822,-0.41679540522172814
257.4216604718951,-0.41666199929728653
257.42265153336893,-0.4165285963498087
257.4236425952435,-0.41639519637930444
257.42463365751877,-0.4162617993857835
257.4256247201948,-0.4161284053692557
257.4266157832715,-0.41599501432973085
257.42760684674886,-0.4158616262672187
257.42859791062693,-0.41572824118172896
257.42958897490564,-0.41559485907327154
257.43058003958504,-0.41546147994185617
257.4315711046651,-0.41532810378749263
257.43256217014584,-0.41519473061019074
257.4335532360272,-0.4150613604099602
257.4345443023092,-0.4149279931868109
257.4355353689918,-0.41479462894075253
257.43652643607504,-0.41466126767179495
257.4375175035589,-0.4145279093799479
257.4385085714434,-0.41439455406522113
257.43949963972847,-0.4142612017276245
257.44049070841413,-0.4141278523671677
257.44148177750037,-0.4139945059838606
257.4424728469872,-0.41386116257771294
257.4434639168746,-0.4137278221487345
257.4444549871625,-0.41359448469693505
257.445446057851,-0.4134611502223244
257.44643712894,-0.4133278187249123
257.44742820042956,-0.41319449020470855
257.44841927231965,-0.41306116466172293
257.44941034461027,-0.4129278420959652
257.4504014173014,-0.41279452250744525
257.45139249039306,-0.4126612058961727
257.4523835638852,-0.41252789226215747
257.4533746377778,-0.4123945816054092
257.4543657120709,-0.41226127392593775
257.45535678676447,-0.4121279692237529

257.4563478618585,-0.41199466749886443
257.457338937353,-0.4118613687512821
257.4583300132479,-0.4117280729810157
257.4593210895433,-0.411594780188075
257.46031216623913,-0.41146149037246976
257.46130324333535,-0.4113282035342098
257.46229432083203,-0.4111949196733049
257.4632853987291,-0.4110616387897648
257.4642764770266,-0.4109283608835993
257.4652675557245,-0.4107950859548182
257.46625863482274,-0.4106618140034312
257.4672497143214,-0.4105285450294482
257.4682407942204,-0.41039527903287887
257.4692318745198,-0.410262016013733
257.4702229552195,-0.4101287559720204
257.4712140363196,-0.40999549890775083
257.47220511782007,-0.4098622448209341
257.4731961997208,-0.40972899371157995
257.4741872820219,-0.40959574557969813
257.47517836472326,-0.40946250042529847
257.476169447825,-0.4093292582483907
257.477160531327,-0.40919601904898467
257.4781516152293,-0.4090627828270901
257.4791426995319,-0.40892954958271677
257.4801337842348,-0.40879631931587446
257.4811248693379,-0.4086630920265729
257.48211595484133,-0.40852986771482197
257.483107040745,-0.40839664638063133
257.48409812704887,-0.40826342802401083
257.485089213753,-0.40813021264497024
257.48608030085734,-0.4079970002435193
257.4870713883619,-0.40786379081966784
257.48806247626675,-0.4077305843734256
257.48905356457175,-0.4075973809048023
257.490044653277,-0.4074641804138078
257.4910357423824,-0.4073309829004518
257.492026831888,-0.4071977883647441
257.49301792179375,-0.40706459680669443
257.4940090120997,-0.4069314082263127
257.4950001028058,-0.40679822262360854
257.49599119391206,-0.40666503999859177
257.4969822854185,-0.4065318603512722
257.497973377325,-0.40639868368165954
257.4989644696317,-0.40626550998976363
257.49995556233847,-0.40613233927559417
257.5009466554454,-0.405999171539161
257.5019377489524,-0.40586600678047385
257.50292884285955,-0.4057328449995425
257.50391993716676,-0.4055996861963767

257.50491103187403,-0.40546653037098623
257.5059021269814,-0.4053333775233809
257.5068932224889,-0.40520022765357044
257.5078843183964,-0.40506708076156467
257.50887541470394,-0.4049339368473733
257.50986651141153,-0.4048007959110061
257.5108576085192,-0.4046676579524729
257.51184870602685,-0.4045345229717834
257.5128398039345,-0.4044013909689474
257.5138309022422,-0.4042682619439747
257.5148220009499,-0.404135135896875
257.5158131000576,-0.40400201282765813
257.5168041995653,-0.4038688927363338
257.51779529947294,-0.40373577562291185
257.5187863997806,-0.403602661487402
257.5197775004882,-0.403469550329814
257.52076860159576,-0.4033364421501577
257.52175970310327,-0.4032033369484428
257.52275080501073,-0.40307023472467907
257.52374190731814,-0.40293713547887633
257.52473301002544,-0.4028040392110443
257.5257241131327,-0.40267094592119274
257.52671521663984,-0.4025378556093314
257.5277063205469,-0.40240476827547017
257.5286974248538,-0.4022716839196187
257.52968852956064,-0.4021386025417868
257.53067963466737,-0.4020055241419842
257.531670740174,-0.40187244872022065
257.53266184608043,-0.40173937627650597
257.5336529523868,-0.4016063068108499
257.53464405909295,-0.40147324032326226
257.535635166199,-0.4013401768137527
257.5366262737048,-0.40120711628233113
257.5376173816105,-0.4010740587290072
257.538608489916,-0.40094100415379075
257.5395995986213,-0.4008079525566915
257.5405907077264,-0.4006749039377192
257.5415818172313,-0.40054185829688366
257.542572927136,-0.4004088156341946
257.5435640374405,-0.40027577594966185
257.54455514814475,-0.4001427392432951
257.54554625924874,-0.4000097055151041
257.5465373707525,-0.39987667476509875
257.547528482656,-0.3997436469932887
257.54851959495926,-0.3996106221996837
257.54951070766225,-0.39947760038429353
257.55050182076496,-0.399344581547128
257.5514929342674,-0.3992115656881968
257.55248404816956,-0.399078528075098

257.5534751624714,-0.3989455429050767
257.55446627717293,-0.39881253598090727
257.55545739227415,-0.3986795320350112
257.55644850777503,-0.3985465310673984
257.5574396236756,-0.39841353307807853
257.5584307399758,-0.3982805380670613
257.55942185667567,-0.3981475460343566
257.5604129737752,-0.3980145569799741
257.56140409127437,-0.3978815709039236
257.5623952091732,-0.39774858780621486
257.5633863274716,-0.3976156076868576
257.56437744616966,-0.39748263054586164
257.5653685652673,-0.3973496563832367
257.56635968476456,-0.3972166851989926
257.5673508046614,-0.39708371699313905
257.5683419249578,-0.3969507517656858
257.56933304565376,-0.3968177895166426
257.57032416674934,-0.39668483024601925
257.5713152882445,-0.3965518739538255
257.57230641013916,-0.3964189206400711
257.5732975324334,-0.3962859703047658
257.5742886551272,-0.3961530229479194
257.5752797782205,-0.3960200785695416
257.5762709017133,-0.3958871371696422
257.57726202560565,-0.3957541987482309
257.5782531498975,-0.39562126330531755
257.5792442745888,-0.39548833084091184
257.5802353996796,-0.39535540135502356
257.58122652516994,-0.3952224748476625
257.5822176510597,-0.39508955131883833
257.58320877734894,-0.39495663076856086
257.58419990403763,-0.39482371319683984
257.5851910311258,-0.394690798603685
257.58618215861344,-0.39455788698910615
257.5871732865005,-0.394424978353113
257.58816441478695,-0.39429207269571537
257.5891555434728,-0.3941591700169229
257.59014667255815,-0.3940262703167455
257.59113780204285,-0.3938933735951928
257.59212893192694,-0.3937604798522746
257.5931200622104,-0.3936275890880006
257.59411119289325,-0.3934947013023807
257.5951023239755,-0.3933618164954245
257.5960934554571,-0.39322893466714187
257.5970845873381,-0.3930960558175425
257.5980757196184,-0.3929631799466361
257.59906685229805,-0.3928303070544325
257.6000579853771,-0.39269743714094146
257.6010491188554,-0.3925645702061727

257.60204025273305,-0.39243170625013596
257.60303138701,-0.39229884527284103
257.60402252168626,-0.3921659872742977
257.6050136567618,-0.39203313225451564
257.60600479223666,-0.39190028021350465
257.6069959281108,-0.3917674311512745
257.6079870643842,-0.3916345850678349
257.60897820105686,-0.3915017419631956
257.6099693381288,-0.3913689018373664
257.61096047559994,-0.391236064690357
257.61195161347035,-0.39110323052217716
257.61294275174,-0.39097039933283667
257.6139338904089,-0.39083757112234524
257.614925029477,-0.39070474589071263
257.6159161689443,-0.3905719236379486
257.61690730881077,-0.390439104364063
257.61789844907645,-0.3903062880690654
257.61888958974134,-0.39017347475296565
257.6198807308054,-0.3900406644157735
257.6208718722686,-0.3899078570574987
257.621863014131,-0.389775052678151
257.6228541563926,-0.3896422512777401
257.62384529905324,-0.3895094528562758
257.62483644211306,-0.38937665741376787
257.62582758557204,-0.389243864950226
257.6268187294301,-0.38911107546566
257.62780987368734,-0.3889782889600795
257.62880101834367,-0.3888455054334944
257.6297921633991,-0.38871272488591435
257.6307833088536,-0.3885799473173492
257.6317744547072,-0.3884471727278086
257.6327656009599,-0.3883144011173023
257.63375674761164,-0.38818163248584014
257.63474789466244,-0.3880488668334318
257.6357390421123,-0.3879161041600870
257.63673018996116,-0.3877833444658156
257.6377213382091,-0.3876505877506272
257.63871248685604,-0.38751783401453166
257.63970363590204,-0.3873850832575387
257.640694785347,-0.387252335479658
257.64168593519105,-0.38711959068089935
257.64267708543406,-0.38698684886127255
257.64366823607605,-0.3868541100207873
257.64465938711703,-0.38672137415945335
257.645650538557,-0.38658864127728043
257.64664169039594,-0.3864559113742783
257.6476328426338,-0.38632318445045677
257.64862399527067,-0.3861904605058255
257.64961514830645,-0.3860577395403943

257.65060630174116,-0.38592502155417285
257.6515974555748,-0.3857923065471709
257.65258860980737,-0.38565959451939824
257.65357976443886,-0.3855268854708646
257.6545709194692,-0.3853941794015797
257.6555620748985,-0.38526147631155333
257.6565532307267,-0.38512877620079516
257.6575443869537,-0.384996079069315
257.65853554357966,-0.3848633849171226
257.65952670060443,-0.38473069374422764
257.6605178580281,-0.38459800555063994
257.6615090158506,-0.3844653203363692
257.6625001740719,-0.3843326381014252
257.6634913326921,-0.38419995884581765
257.6644824917111,-0.38406728256955625
257.66547365112893,-0.38393460927265083
257.66646481094557,-0.38380193895511105
257.667455971161,-0.38366927161694675
257.6684471317753,-0.3835366072581676
257.6694382927883,-0.38340394587878335
257.67042945420013,-0.38327128747880373
257.6714206160107,-0.38313863205823856
257.67241177822007,-0.3830059796170975
257.67340294082817,-0.3828733301553903
257.674394103835,-0.38274068367312675
257.67538526724064,-0.3826080401703165
257.67637643104496,-0.3824753996469694
257.67736759524803,-0.38234276210309515
257.6783587598498,-0.382210127538703 5
257.67934992485027,-0.38207749595380414
257.68034109024944,-0.3819448673484068
257.6813322560473,-0.3818122417225213
257.6823234222439,-0.3816796190761574
257.6833145888391,-0.38154699940932474
257.684305755833,-0.3814143827220331
257.68529692322556,-0.3812817690142922
257.6862880910168,-0.38114915828611184
257.6872792592067,-0.3810165505375017
257.68827042779526,-0.38088394576847157
257.6892615967824,-0.38075134397903115
257.69025276616816,-0.3806187451691902
257.69124393595257,-0.3804861493389584
257.69223510613557,-0.38035355648834557
257.69322627671716,-0.3802209666173614
257.6942174476973,-0.3800883797260156
257.6952086190761,-0.379955795814318
257.6961997908534,-0.37982321488227827
257.69719096302936,-0.3796906369299062
257.6981821356038,-0.3795580619572114

257.69917330857686,-0.3794254899642038
257.70016448194843,-0.37929292095089295
257.70115565571854,-0.3791603549172887
257.70214682988717,-0.3790277918634008
257.70313800445433,-0.3788952317892389
257.70412917942,-0.3787626746948128
257.70512035478424,-0.3786301205801322
257.70611153054693,-0.37849756944520685
257.7071027067081,-0.3783650212900465
257.7080938832678,-0.3782324761146609
257.70908506022596,-0.3780999339190597
257.7100762375826,-0.37796739470325275
257.71106741533765,-0.37783485846724973
257.7120585934912,-0.37770232521106034
257.7130497720431,-0.3775697949346944
257.71404095099354,-0.37743726763816154
257.71503213034237,-0.37730474332147157
257.7160233100896,-0.3771722219846342
257.7170144902353,-0.37703970362765915
257.71800567077935,-0.3769071882505562
257.71899685172184,-0.376774675853335
257.7199880330627,-0.3766421664360054
257.72097921480196,-0.37650965999857705
257.7219703969396,-0.3763771565410597
257.72296157947557,-0.3762446560634631
257.7239527624099,-0.37611215856579694
257.7249439457426,-0.375979664048071
257.72593512947367,-0.375847172510295
257.72692631360303,-0.37571468395247865
257.72791749813075,-0.3755821983746317
257.7289086830568,-0.3754497157767639
257.7298998683811,-0.37531723615888496
257.7308910541037,-0.3751847595210046
257.73188224022465,-0.37505228586313255
257.7328734267439,-0.37491981518527856
257.73386461366135,-0.37478734748745235
257.73485580097713,-0.3746548827696637
257.73584698869115,-0.37452242103192224
257.736838176803 4,-0.37438996227423776
257.7378293653139,-0.37425750649662004
257.7388205542227,-0.3741250536990787
257.7398117435297,-0.3739926038816236
257.74080293323493,-0.37386015704426434
257.74179412333837,-0.37372771318701076
257.74278531384005,-0.3735952723098725
257.7437765047399,-0.3734628344128593
257.74476769603797,-0.37333039949598096
257.7457588877342,-0.37319796755924717
257.74675007982864,-0.37306553860266767

257.7477412723212,-0.3729331126262522
257.74873246521196,-0.3728006896300104
257.74972365850084,-0.37266826961395205
257.7507148521879,-0.3725358525780869
257.7517060462731,-0.3724034385224247
257.75269724075645,-0.3722710274469751
257.7536884356379,-0.3721386193517479
257.75467963091745,-0.3720062142367528
257.7556708265951,-0.3718738121019995
257.7566620226709,-0.37174141294749774
257.7576532191448,-0.3716090167732573
257.75864441601675,-0.37147662357928785
257.7596356132868,-0.37134423336559913
257.7606268109549,-0.3712118461322009
257.76161800902105,-0.3710794618791028
257.76260920748524,-0.37094708060631465
257.7636004063475,-0.3708147023138461
257.7645916056078,-0.37068232700170695
257.7655828052661,-0.37054995466990687
257.7665740053224,-0.3704175853184556
257.76756520577675,-0.3702852189473629
257.7685564066291,-0.3701528555566384
257.7695476078795,-0.37002049514629193
257.7705388095278,-0.36988813771633317
257.77153001157416,-0.36975578326677183
257.77252121401847,-0.3696234317976177
257.77351241686074,-0.3694910833088804
257.774503620101,-0.36935873780056977
257.77549482373917,-0.36922639527269546
257.7764860277753,-0.3690940557252672
257.7774772322094,-0.36896171915829473
257.7784684370414,-0.36882938557178774
257.7794596422713,-0.368697054965756
257.78045084789915,-0.3685647273402092
257.7814420539249,-0.36843240269515704
257.7824332603485,-0.3683000810306093
257.78342446717005,-0.36816776234657567
257.78441567438944,-0.3680354466430659
257.7854068820067,-0.3679031339200897
257.78639809002186,-0.3677708241776568
257.78738929843485,-0.36763851741577686
257.7883805072457,-0.3675062136344597
257.78937171645435,-0.36737391283371496
257.7903629260609,-0.3672416150135524
257.79135413606525,-0.36710932017398173
257.7923453464674,-0.36697702831501267
257.7933365572674,-0.3668447394366549
257.7943277684652,-0.36671245353891824
257.7953189800608,-0.3665801706218123

257.7963101920542,-0.3664478906853469
257.79730140444536,-0.3663156137295317
257.79829261723427,-0.36618333975437645
257.79928383042096,-0.36605106875989085
257.8002750440054,-0.3659188007460846
257.80126625798755,-0.3657865357129675
257.8022574723675,-0.36565427366054915
257.8032486871452,-0.3655220145888393
257.80423990232055,-0.36538975849784777
257.80523111789364,-0.36525750538758417
257.80622233386447,-0.3651252552580583
257.807213550233,-0.36499300810927976
257.80820476699915,-0.3648607639412584
257.80919598416307,-0.36472852275400386
257.81018720172466,-0.36459628454752585
257.81117841968387,-0.3644640493218341
257.81216963804076,-0.3643318170769384
257.8131608567953,-0.3641995878128484
257.8141520759475,-0.3640673615295738
257.81514329549736,-0.36393513822712437
257.81613451544484,-0.3638029179055098
257.81712573578994,-0.36367070056473977
257.81811695653266,-0.36353848620482404
257.819108177673,-0.36340627482577237
257.8200993992109,-0.3632740664275944
257.8210906211464,-0.3631418610102999
257.8220818434795,-0.3630096585738985
257.82307306621016,-0.36287745911839997
257.82406428933837,-0.36274526264381407
257.82505551286414,-0.36261306915015046
257.8260467367875,-0.36248087863741885
257.8270379611084,-0.362348691105629
257.8280291858268,-0.3622165065547906
257.82902041094275,-0.36208432498491333
257.8300116364562,-0.361952146396007
257.8310028623672,-0.3618199707880812
257.8319940886757,-0.3616877981611457
257.8329853153817,-0.3615556285152102
257.8339765424852,-0.3614234618502845
257.8349677699861,-0.3612912981663782
257.8359589978846,-0.3611591374635011
257.8369502261805,-0.3610269797416628
257.8379414548738,-0.3608948250008731
257.83893268396463,-0.36076267324114175
257.8399239134529,-0.3606305244624784
257.8409151433386,-0.36049837866489276
257.8419063736217,-0.36036623584839456
257.84289760430227,-0.3602340960129935
257.8438888353802,-0.3601019591586993

257.8448800668556,-0.3599698252855217
257.84587129872835,-0.3598376943934703
257.8468625309985,-0.3597055664825549
257.847853763666,-0.35957344155278526
257.8488449967309,-0.35944131960417103
257.84983623019315,-0.3593092006367219
257.85082746405277,-0.3591770846504476
257.8518186983097,-0.35904497164535787
257.852809932964,-0.35891286162146235
257.85380116801565,-0.35878075457877084
257.8547924034646,-0.358648650517293
257.8557836393109,-0.35851654943703853
257.8567748755545,-0.35838445133801716
257.8577661121954,-0.3582523562202386
257.8587573492336,-0.35812026408371256
257.85974858666907,-0.35798817492844875
257.8607398245018,-0.35785608875445685
257.86173106273185,-0.3577240055617466
257.86272230135916,-0.3575919253503277
257.8637135403837,-0.35745984812020987
257.8647047798055,-0.3573277738714028
257.8656960196245,-0.3571957026039162
257.8666872598408,-0.3570636343177598
257.86767850045425,-0.35693156901294326
257.86866974146494,-0.35679950668947635
257.86966098287286,-0.3566674473473687
257.87065222467794,-0.3565353909866301
257.87164346688024,-0.3564033376072702
257.8726347094797,-0.35627128720929874
257.87362595247635,-0.3561392397927254
257.87461719587014,-0.35600719535755987
257.8756084396611,-0.3558751539038119
257.87659968384924,-0.35574311543149123
257.87759092843453,-0.3556110799406075
257.87858217341693,-0.3554790474311704
257.8795734187965,-0.35534701790318973
257.88056466457317,-0.3552149913566751
257.88155591074695,-0.3550829677916363
257.88254715731784,-0.3549509472080829
257.88353840428584,-0.35481892960602474
257.88452965165095,-0.35468691498547145
257.8855208994131,-0.35455490334643275
257.8865121475724,-0.35442289468891836
257.8875033961287,-0.354290889012938
257.88849464508206,-0.35415888631850134
257.8894858944325,-0.3540268866056181
257.89047714417995,-0.35389488987429796
257.8914683943245,-0.35376289612455064
257.892459644866,-0.35363090535638586

257.89345089580456,-0.35349891756981333
257.8944421471401,-0.3533669327648427
257.8954333988727,-0.3532349509414837
257.89642465100223,-0.35310297209974606
257.8974159035288,-0.35297099623963946
257.8984071564523,-0.3528390233611736
257.8993984097728,-0.3527070534643582
257.9003896634903,-0.35257508654920294
257.9013809176047,-0.35244312261571753
257.90237217211603,-0.3523111616639117
257.9033634270243,-0.3521792036937951
257.90435468232954,-0.3520472487053774
257.9053459380317,-0.3519152966986684
257.9063371941308,-0.35178334767367775
257.9073284506268,-0.35165140163041514
257.9083197075197,-0.3515194585688903
257.9093109648095,-0.35138751848911287
257.91030222249617,-0.35125558139109264
257.91129348057973,-0.35112364727483925
257.91228473906017,-0.35099171614036245
257.9132759979375,-0.3508597879876719
257.91426725721163,-0.3507278628167773
257.91525851688266,-0.3505959406276884
257.9162497769505,-0.35046402142041483
257.9172410374152,-0.35033210519496627
257.9182322982767,-0.3502001919513525
257.919223559535,-0.35006828168958315
257.92021482119014,-0.34993637440966796
257.92120608324205,-0.34980447011161664
257.9221973456908,-0.34967256879543884
257.9231886085363,-0.3495406704611443
257.92417987177856,-0.3494087751087427
257.9251711354176,-0.34927688273824375
257.9261623994534,-0.34914499334965715
257.927153663886,-0.3490131069429926
257.92814492871526,-0.34888122351825973
257.9291361939413,-0.3487493430754683
257.93012745956406,-0.348617465614628
257.93111872558353,-0.3484855911357485
257.9321099919997,-0.34835371963883954
257.9331012588126,-0.3482218511239108
257.9340925260222,-0.348089985590972
257.9350837936285,-0.34795812304003276
257.93607506163147,-0.34782626347110285
257.93706633003114,-0.34769440688419195
257.93805759882747,-0.34756255327930974
257.93904886802045,-0.3474307026564659
257.9400401376101,-0.34729885501567015
257.94103140759637,-0.3471670103569322

257.9420226779793,-0.3470351686802617
257.94301394875885,-0.34690332998566836
257.94400521993504,-0.3467714942731619
257.9449964915078,-0.346639661542752
257.9459877634772,-0.34650783179444833
257.9469790358432,-0.3463760050282606
257.94797030860576,-0.34624418124419853
257.94896158176493,-0.3461123604422718
257.94995285532065,-0.34598054262249006
257.95094412927295,-0.3458487277848631
257.9519354036218,-0.3457169159294005
257.9529266783672,-0.345585107056112
257.9539179535091,-0.34545330116500733
257.9549092290476,-0.34532149825609615
257.9559005049826,-0.3451896983293881
257.9568917813141,-0.34505790138489295
257.9578830580421,-0.34492610742262036
257.9588743351666,-0.3447943164425801
257.9598656126876,-0.3446625284447817
257.96085689060516,-0.34453074342923495
257.9618481689191,-0.34439896139594955
257.96283944762956,-0.3442671823449352
257.9638307267365,-0.34413540627620154
257.96482200623984,-0.3440036331897583
257.9658132861397,-0.3438718630856151
257.96680456643594,-0.34374009596378174
257.9677958471286,-0.34360833182426787
257.96878712821774,-0.34347657066708315
257.9697784097033,-0.34334481249223725
257.97076969158525,-0.34321305729973994
257.9717609738636,-0.34308130508960083
257.97275225653834,-0.3429495558618297
257.9737435396095,-0.3428178096164361
257.974734823077,-0.34268606635342985
257.97572610694084,-0.3425543260728206
257.9767173912011,-0.342422588774618
257.9777086758577,-0.3422908544588318
257.9786999609106,-0.34215912312547164
257.9796912463599,-0.34202739477454724
257.9806825322055,-0.34189566940606825
257.9816738184474,-0.34176394702004437
257.98266510508563,-0.3416322276164853
257.98365639212017,-0.34150051119540076
257.984647679551,-0.34136879775680035
257.9856389673781,-0.3412370873006938
257.9866302560154,-0.3411053798270909
257.9876215442212,-0.34097367533600115
257.9886128332372,-0.34084197382743436
257.98960412264944,-0.3407102753014002

257.99059541245794,-0.34057857975790834
257.99158670266263,-0.3404468871969685
257.9925779932636,-0.34031519761859025
257.99356928426073,-0.3401835110227834
257.99456057565413,-0.3400518274095576
257.99555186744374,-0.3399201467789225
257.99654315962954,-0.33978846913088784
257.99753445221154,-0.33965679446546326
257.99852574518974,-0.3395251227826585
257.99951703856414,-0.3393934540824832
258.0005083323347,-0.3392617883649471
258.0014996265014,-0.3391301256300598
258.0024909210643,-0.338998465877831
258.0034822160233,-0.3388668910827044
258.0044735113785,-0.33873515532138776
258.0054648071298,-0.3386035045171927
258.00645610327723,-0.33847185669569485
258.00744739982076,-0.33834021185690394
258.00843869676044,-0.33820857000082966
258.0094299940962,-0.33807693112748166
258.01042129182804,-0.33794529523686967
258.01141258995597,-0.33781366232900334
258.01240388848,-0.3376820324038924
258.0133951874001,-0.33755040546154647
258.0143864867162,-0.33741878150197524
258.0153777864284,-0.3372871605251884
258.01636908653666,-0.33715554253119573
258.0173603870409,-0.33702392752000676
258.0183516879413,-0.33689231549163123
258.0193429892376,-0.33676070644607886
258.02033429092995,-0.3366291003833593
258.02132559301833,-0.3364974973034822
258.0223168955027,-0.3363658972064573
258.02330819838306,-0.33623430009229427
258.0242995016594,-0.3361027059610027
258.02529080533174,-0.3359711148125924
258.02628210940003,-0.33583952664707295
258.0272734138643,-0.3357079414644541
258.02826471872453,-0.3355763592647455
258.0292560239807,-0.3354447800479568
258.0302473296328,-0.33531320381409774
258.03123863568084,-0.33518163056317796
258.0322299421248,-0.335050602952071
258.03322124896465,-0.33491849301019494
258.0342125620043,-0.3347869287081511
258.0352038638321,-0.3346553673890852
258.0361951718597,-0.334523809053007
258.03718648028314,-0.33439225369992615
258.03817778910246,-0.33426070132985236

258.03916909831764,-0.3341291519427953
258.0401604079287,-0.3339976055387646
258.0411517179356,-0.33386606211777003
258.04214302833833,-0.33373452167982115
258.0431343391369,-0.33360298422492773
258.0441256503313,-0.3334714497530994
258.0451169619215,-0.33333991826434584
258.0461082739075,-0.3332083897586767
258.04709958628933,-0.3330768642361017
258.04809089906695,-0.33294534169663054
258.04908221224036,-0.33281382214027283
258.0500735258096,-0.33268230556703826
258.05106483977454,-0.33255079197693654
258.0520561541353,-0.33241928136997734
258.0530474688918,-0.3322877737461703
258.05403878404405,-0.33215626910552515
258.05503009959205,-0.33202476744805154
258.0560214155358,-0.33189326877375913
258.0570127318752,-0.3317617730826576
258.05800404861037,-0.3316302803747566
258.0589953657412,-0.3314987906500659
258.0599866832678,-0.33136730390859503
258.0609780011901,-0.3312358201503538
258.0619693195081,-0.3311043393753518
258.06296063822174,-0.3309728615835987
258.063951957331,-0.3308413867751042
258.064943276836,-0.330709914949878
258.0659345967366,-0.33057844610792975
258.0669259170329,-0.3304469802492691
258.0679172377248,-0.33031551737390574
258.0689085588124,-0.33018405748184937
258.06989988029557,-0.3300526005731096
258.0708912021743,-0.3299211466476961
258.0718825244487,-0.32978969570561867
258.07287384711873,-0.32965824774688685
258.0738651701843,-0.32952680277151036
258.0748564936455,-0.3293953607794989
258.0758478175022,-0.32926392177086206
258.07683914175453,-0.32913248574560955
258.0778304664024,-0.3290010527037511
258.0788217914458,-0.3288696226452963
258.0798131168848,-0.32873819557025485
258.0808044427193,-0.32860677147863643
258.08179576894935,-0.32847535037045067
258.08278709557493,-0.3283439322457073
258.083778422596,-0.32821251710441596
258.0847697500126,-0.3280811049465863
258.08576107782466,-0.32794969577222804
258.08675240603225,-0.3278182895813508

258.0877437346353,-0.32768688637396426
258.0887350636338,-0.3275554861500781
258.0897263930278,-0.32742408890970204
258.0907177228172,-0.32729269465284566
258.0917090530021,-0.32716130337951865
258.09270038358244,-0.32702991508973067
258.0936917145582,-0.32689852978349143
258.0946830459294,-0.3267671474608106
258.095674377696,-0.3266357681216978
258.09666570985803,-0.32650439176616275
258.09765704241545,-0.32637301839421506
258.09864837536827,-0.3262416480058644
258.0996397087165,-0.3261102806011205
258.1006310424601,-0.32597891617999303
258.1016223765991,-0.3258475547424916
258.1026137111334,-0.32571619628862586
258.10360504606314,-0.32558484081840555
258.1045963813882,-0.3254534883318403
258.10558771710856,-0.32532213882893973
258.10657905322427,-0.3251907923097136
258.1075703897353,-0.3250594487741715
258.10856172664165,-0.3249281082223231
258.10955306394334,-0.3247967706541781
258.1105444016403,-0.3246654360697462
258.1115357397326,-0.32453410446903697
258.1125270782201,-0.3244027758520601
258.11351841710297,-0.3242714502188253
258.11450975638104,-0.32414012756934224
258.1155010960544,-0.3240088079036205
258.116492436123,-0.32387749122166987
258.1174837765869,-0.3237461775234999
258.118475117446,-0.32361486680912027
258.11946645870034,-0.3234835590785407
258.1204578003499,-0.32335225433177084
258.1214491423947,-0.32322095256882033
258.12244048483467,-0.32308965378969884
258.12343182766983,-0.322958357994416
258.12442317090023,-0.32282706518298154
258.1254145145258,-0.32269577535540506
258.12640585854655,-0.3225644885116963
258.12739720296247,-0.3224332046518648
258.1283885477735,-0.3223019237759204
258.1293798929797,-0.32217064588387256
258.13037123858106,-0.3220393709757311
258.1313625845776,-0.3219080990515056
258.1323539309692,-0.3217768301112057
258.13334527775595,-0.32164556415484113
258.1343366249378,-0.3215143011824215
258.13532797251474,-0.32138304119395655

258.1363193204868,-0.3212517841894559
258.13731066885396,-0.3211205301689291
258.1383020176162,-0.32098927913238595
258.1392933667735,-0.32085803107983607
258.1402847163258,-0.3207267860112891
258.14127606627324,-0.32059554392675477
258.1422674166157,-0.32046430482624266
258.14325876735325,-0.32033306870976247
258.1442501184858,-0.32020183557732385
258.1452414700134,-0.32007060542893645
258.146232821936,-0.3199393782646099
258.1472241742536,-0.31980815408435387
258.1482155269662,-0.31967693288817806
258.14920688007385,-0.3195457146760921
258.1501982335764,-0.3194144994481057
258.151189587474,-0.31928328720422844
258.1521809417665,-0.31915207794447004
258.15317229645404,-0.31902087166884013
258.1541636515365,-0.31888966837734833
258.15515500701395,-0.31875846807000435
258.1561463628863,-0.31862727074681785
258.1571377191536,-0.3184960764077985
258.1581290758158,-0.31836488505295585
258.1591204328729,-0.31823369668229967
258.16011179032495,-0.31810251129583955
258.1611031481719,-0.3179713288935852
258.1620945064137,-0.31784014947554623
258.16308586505045,-0.31770897304173235
258.164077224082,-0.31757779959215315
258.16506858350846,-0.31744662912681837
258.1660599433298,-0.3173154616457376
258.167051303546,-0.3171842971489205
258.168042664157,-0.3170531356363767
258.16903402516283,-0.3169219771081159
258.1700253865635,-0.3167908215641478
258.171016748359,-0.31665966900448195
258.1720081105493,-0.3165285194291281
258.17299947313444,-0.3163973728380958
258.17399083611434,-0.3162662292313948
258.1749821994891,-0.3161350886090347
258.1759735632586,-0.3160039509710252
258.1769649274229,-0.31587281631737585
258.1779562919819,-0.31574168464809643
258.1789476569357,-0.31561055596319654
258.17993902228426,-0.3154794302626858
258.18093038802755,-0.31534830754657395
258.18192175416556,-0.3152171878148705 7
258.1829131206983,-0.3150860710675853
258.18390448762574,-0.3149549573047278 3

258.1848958549479,-0.3148238465263078
258.1858872226648,-0.3146927387323349
258.1868785907764,-0.3145616339228187
258.1878699592827,-0.31443053209776894
258.18886132818363,-0.3142994332571952
258.18985269747924,-0.3141683374011072
258.1908440671695,-0.31403724452951454
258.19183543725444,-0.3139061546424269
258.19282680773404,-0.31377506773985386
258.1938181786083,-0.31364398382180514
258.19480954987716,-0.31351290288829037
258.19580092154064,-0.3133818249393192
258.1967922935988,-0.3132507499749013
258.1977836660515,-0.31311967799504636
258.1987750388989,-0.31298860899976394
258.1997664121408,-0.3128575429890637
258.2007577857773,-0.31272647996295533
258.20174915980834,-0.31259541992144846
258.202740534234,-0.31246436286455276
258.2037319090542,-0.31233330879227783
258.204723284269,-0.3122022577046334
258.2057146598783,-0.31207120960162904
258.2067060358822,-0.31194016448327444
258.2076974122806,-0.31180912234957925
258.2086887890735,-0.31167808320055307
258.2096801662609,-0.3115470470362056
258.21067154384286,-0.3114160138565465
258.2116629218193,-0.31128498366158536
258.21265430019025,-0.31115395645133187
258.2136456789557,-0.31102293222579563
258.21463705811556,-0.3108919109849863
258.2156284376699,-0.31076089272891355
258.2166198176187,-0.310629877457587
258.217611197962,-0.3104988651710164
258.21860257869974,-0.31036785586921123
258.2195939598319,-0.3102368495521813
258.2205853413585,-0.31010584621993614
258.2215767232795,-0.3099748458724854
258.2225681055949,-0.3098438485098388
258.2235594883047,-0.30971285413200594
258.22455087140895,-0.30958186273899646
258.22554225490757,-0.30945087433082
258.22653363880056,-0.30931988890748624
258.22752502308794,-0.30918890646900477
258.22851640776963,-0.30905792701538526
258.2295077928457,-0.3089269505466374
258.23049917831617,-0.30879597706277073
258.23149056418094,-0.308665006563795
258.23248195044005,-0.30853403904971977

258.23347333709347,-0.30840307452055477
258.2344647241412,-0.3082721129763096
258.2354561115833,-0.30814115441699386
258.2364474994197,-0.30801019884261727
258.23743888765034,-0.3078792462531894
258.23843027627527,-0.30774829664872
258.2394216652945,-0.30761735002921864
258.24041305470803,-0.30748640639469493
258.2414044445158,-0.30735546574515854
258.24239583471785,-0.3072245280806191
258.2433872253141,-0.30709359340108633
258.24437861630463,-0.3069626617065698
258.24537000768936,-0.3068317329970791
258.2463613994683,-0.306700807272624
258.2473527916415,-0.30656988453321404
258.2483441842089,-0.30643896477885896
258.2493355771705,-0.3063080480095683
258.25032697052626,-0.30617713422535175
258.25131836427624,-0.30604622342621896
258.2523097584204,-0.30591531561217955
258.25330115295867,-0.30578441078324314
258.25429254789117,-0.3056535089394194
258.2552839432178,-0.30552261008071796
258.25627533893856,-0.30539171420714845
258.25726673505346,-0.3052608213187205
258.2582581315625,-0.3051299314154438
258.25924952846566,-0.30499904449732795
258.26024092576296,-0.3048681605643826
258.26123232345435,-0.3047372796166174
258.26222372153984,-0.30460640165404196
258.2632151200194,-0.30447552667666594
258.2642065188931,-0.30434465468449895
258.2651979181608,-0.30421378567755064
258.26618931782264,-0.3040829196558307
258.2671807178785,-0.30395205661934865
258.2681721183284,-0.30382119656811424
258.2691635191723,-0.3036903395021371
258.2701549204103,-0.3035594854214268
258.2711463220423,-0.30342863432599304
258.27213772406833,-0.3032977862158454
258.27312912648836,-0.30316694109099357
258.2741205293024,-0.3030360989514472
258.27511193251047,-0.30290525979721583
258.2761033361125,-0.30277442362830914
258.2770947401085,-0.3026435904447368
258.2780861444985,-0.30251276024650847
258.2790775492824,-0.3023819330336337
258.2800689544603,-0.30225110880612216
258.28106036003214,-0.3021202875639835

258.28205176599795,-0.30198946930722737
258.2830431723577,-0.30185865403586337
258.28403457911134,-0.30172784174990114
258.2850259862589,-0.3015970324493503
258.28601739380036,-0.3014662261342205
258.28700880173574,-0.3013354228045214
258.288000210065,-0.30120462246026264
258.28899161878815,-0.3010738251014538
258.2899830279052,-0.3009430307281046
258.2909744374161,-0.30081223934022455
258.29196584732085,-0.3006814509378234
258.2929572576195,-0.3005506655209107
258.29394866831194,-0.30041988308949613
258.29494007939826,-0.3002891036435893
258.2959314908784,-0.30015832718319985
258.2969229027523,-0.3000275537083374
258.2979143150201,-0.2998967832190116
258.29890572768164,-0.29976601571523204
258.299897140737,-0.2996352511970084
258.3008885541862,-0.29950448966435034
258.30187996802914,-0.29937373111726745
258.3028713822659,-0.29924297555576934
258.3038627968964,-0.29911222297986567
258.30485421192066,-0.29898147338956604
258.30584562733867,-0.2988507267848801
258.30683704315044,-0.29871998316581755
258.3078284593559,-0.29858924253238794
258.3088198759551,-0.2984585048846009
258.30981129294804,-0.2983277702224661
258.3108027103347,-0.2981970385459931
258.3117941281151,-0.2980663098551916
258.31278554628915,-0.2979355841500712
258.31377696485686,-0.29780486143064155
258.31476838381826,-0.29767414169691225
258.31575980317336,-0.29754342494889296
258.3167512229221,-0.2974127111865933
258.3177426430645,-0.2972820004100229
258.3187340636006,-0.2971512926191914
258.3197254845303,-0.29702058781410834
258.32071690585366,-0.29688988599478344
258.3217083275706,-0.29675918716122635
258.3226997496812,-0.29662849131344665
258.32369117218536,-0.29649779845145396
258.3246825950832,-0.29636710857525794
258.32567401837457,-0.2962364216848682
258.32666544205955,-0.2961057377802943
258.3276568661381,-0.29597505686154596
258.32864829061026,-0.2958443789286328
258.32963971547593,-0.2957137039815644

258.3306311407352,-0.2955830320203504
258.331622566388,-0.29545236304500044
258.3326139924343,-0.29532169705552413
258.33360541887413,-0.29519103405193114
258.3345968457075,-0.2950603740342311
258.3355882729344,-0.29492971700243353
258.3365797005548,-0.2947990629565482
258.3375711285687,-0.2946684118965846
258.3385625569761,-0.2945377638225524
258.339553985777,-0.2944071187344613
258.34054541497136,-0.2942764766323208
258.3415368445592,-0.29414583751614065
258.3425282745405,-0.2940152013859304
258.3435197049152,-0.2938845682416997
258.3445111356834,-0.2937539380834581
258.34550256684497,-0.29362331091121535
258.34649399840004,-0.293492686724981
258.3474854303485,-0.2933620655247647
258.3484768626904,-0.29323144731057604
258.3494682954257,-0.29310083208242466
258.35045972855437,-0.2929702198403202
258.35145116207644,-0.2928396105842722
258.3524425959919,-0.2927090043142904
258.3534340303007,-0.2925784010303844
258.3544254650029,-0.29244780073256377
258.3554169000985,-0.29231720342083817
258.3564083355874,-0.2921866090952172
258.3573997714696,-0.2920560177557105
258.35839120774517,-0.29192542940232763
258.35938264441404,-0.29179484403507827
258.36037408147627,-0.2916642616539721
258.3613655189318,-0.2915336822590186
258.3623569567806,-0.2914031058502275
258.36334839502274,-0.29127253242760837
258.36433983365816,-0.2911419619911709
258.36533127268683,-0.2910113945409246
258.3663227121088,-0.2908808300768792
258.367314151924,-0.29075026859904424
258.36830559213246,-0.2906197101074294
258.3692970327342,-0.2904891546020442
258.37028847372915,-0.2903586020828984
258.3712799151173,-0.2902280525500015
258.37227135689875,-0.2900975060036315
258.37326279907336,-0.289966962442993
258.3742542416412,-0.2898364218689007
258.37524568460225,-0.2897058842810958
258.3762371279565,-0.2895753496795879
258.3772285717039,-0.2894448180643867
258.3782200158445,-0.28931428943550175

258.37921146037826,-0.2891837637929427
258.38020290530517,-0.28905324113671915
258.38119435062526,-0.2889227214668407
258.3821857963385,-0.2887922047833171
258.38317724244484,-0.2886616910861578
258.3841686889443,-0.2885311803753725
258.38516013583694,-0.2884006726509708
258.3861515831227,-0.2882701679129623
258.3871430308015,-0.2881396661613566
258.38813447887344,-0.2880091673961634
258.38912592733845,-0.2878786716173922
258.39011737619654,-0.2877481788250527
258.3911088254477,-0.2876176890191545
258.39210027509193,-0.28748720219970725
258.39309172512924,-0.2873567183667205
258.39408317555956,-0.2872262375202039
258.39507462638295,-0.28709575966016704
258.39606607759936,-0.28696528478661953
258.3970575292088,-0.286834812899571
258.3980489812112,-0.2867043439990311
258.3990404336067,-0.28657387808500945
258.40003188639514,-0.2864434151575156
258.4010233395766,-0.2863129552165592
258.40201479315107,-0.28618249826214986
258.4030062471185,-0.2860520442942972
258.40399770147894,-0.2859215933130108
258.4049891562323,-0.2857911453183003
258.40598061137865,-0.2856607003101753
258.40697206691794,-0.2855302582886455
258.40796352285014,-0.2853998192537204
258.4089549791753,-0.2852693832054096
258.40994643589335,-0.2851389501437228
258.41093789300436,-0.2850085200686696
258.4119293505083,-0.28487809298025957
258.4129208084051,-0.28474766887850234
258.4139122666948,-0.2846172477634075
258.41490372537737,-0.28448682963498473
258.41589518445284,-0.28435641449324356
258.41688664392115,-0.2842260023381936
258.41787810378236,-0.28409559316984456
258.4188695640364,-0.28396518698820594
258.4198610246833,-0.2838347837932874
258.42085248572306,-0.2837043835850986
258.4218439471556,-0.28357398636364906
258.422835408981,-0.28344359212894843
258.42382687119914,-0.2833132008810063
258.42481833381015,-0.28318281261983236
258.42580979681395,-0.2830524273454361
258.42680126021054,-0.28292204505782725

258.4277927239999,-0.2827916657570153
258.428784188182,-0.28266128944300994
258.4297756527569,-0.28253091611582076
258.4307671177246,-0.28240054577545737
258.431758583085,-0.28227017842192936
258.43275004883816,-0.28213981405524635
258.43374151498404,-0.28200945267541794
258.43473298152264,-0.2818790942824538
258.435724448454,-0.2817487388763634
258.436715915778,-0.28161838645715653
258.43770738349474,-0.28148803702484265
258.43869885160416,-0.28135769057943144
258.4396903201063,-0.28122734712093245
258.44068178900113,-0.28109700664935533
258.44167325828863,-0.2809666691647097
258.44266472796875,-0.28083633466700514
258.44365619804154,-0.28070600315625127
258.444647668507,-0.2805756746324577
258.4456391393651,-0.280445349095634
258.4466306106158,-0.2803150265457898
258.4476220822591,-0.28018470698293474
258.44861355429504,-0.28005439040707836
258.4496050267236,-0.27992407681823034
258.45059649954476,-0.27979376621640023
258.45158797275855,-0.27966345860159764
258.4525794463649,-0.27953315397383216
258.4535709203638,-0.27940285233311346
258.45456239475527,-0.2792725536794511
258.4555538695393,-0.27914225801285464
258.4565453447159,-0.2790119653333338
258.45753682028504,-0.27888167564089805
258.45852829624675,-0.2787513889355571
258.45951977260097,-0.27862110521732053
258.4605112493477,-0.2784908244861979
258.46150272648697,-0.27836054674219884
258.46249420401875,-0.27823027198533296
258.463485681943,-0.2781000002156099
258.4644771602597,-0.27796973143303916
258.46546863896896,-0.2778394656376304
258.46646011807064,-0.27770920282939326
258.46745159756483,-0.2775789430083373
258.46844307745147,-0.2774486861744721
258.46943455773055,-0.27731843232780734
258.4704260384021,-0.27718818146835256
258.47141751946606,-0.27705793359611736
258.4724090009224,-0.27692768871111134
258.47340048277124,-0.2767974468133442
258.47439196501244,-0.2766672079028254
258.47538344764604,-0.2765369719795646

258.476374930672,-0.27640673904357144
258.4773664140904,-0.27627650909485546
258.47835789790116,-0.2761462821334263
258.4793493821043,-0.2760160581592935
258.4803408666998,-0.2758858371724667
258.4813323516877,-0.2757556191729555
258.4823238370679,-0.2756254041607695
258.48331532284044,-0.27549519213591833
258.4843068090053,-0.27536498309841156
258.48529829556253,-0.27523477704825877
258.4862897825121,-0.2751045739854696
258.4872812698539,-0.27497437391005364
258.48827275758805,-0.27484417682202045
258.4892642457145,-0.27471398272137965
258.4902557342332,-0.27458379160814084
258.49124722314417,-0.2744536034823136
258.49223871244743,-0.2743234183439076
258.49323020214297,-0.2741932361929324
258.4942216922307,-0.27406305702939754
258.49521318271076,-0.2739328808533127
258.496204673583,-0.2738027076646874
258.4971961648475,-0.27367253746353126
258.4981876565042,-0.27354237024985395
258.4991791485531,-0.273412206023665
258.5001706409942,-0.27328204478497403
258.50116213382756,-0.2731518865337906
258.5021536270531,-0.2730217312701243
258.50314512067075,-0.2728915789939848
258.50413661468065,-0.27276142970538164
258.5051281090827,-0.2726312834043244
258.5061196038769,-0.2725011400908227
258.50711109906325,-0.27237099976488616
258.50810259464174,-0.27224086242652434
258.5090940906124,-0.2721107280757469
258.51008558697515,-0.2719805967125633
258.51107708373,-0.2718504683369833
258.512068580877,-0.27172034294901637
258.51306007841606,-0.27159022054867216
258.51405157634724,-0.27146010113596025
258.51504307467053,-0.2713299847108902
258.51603457338587,-0.27119987127347167
258.5170260724933,-0.2710697608237142
258.5180175719928,-0.2709396533616274
258.51900907188434,-0.27080954888722086
258.52000057216793,-0.2706794474005042
258.52099207284357,-0.270549348901487
258.5219835739112,-0.27041925339017886
258.5229750753709,-0.27028916086658933
258.52396657722255,-0.27015907133072803

258.5249580794663,-0.27002898478260456
258.525949582102,-0.26989890122222854
258.5269410851297,-0.2697688206496095
258.5279325885494,-0.26963874306475705
258.5289240923611,-0.2695086684676808
258.5299155965647,-0.26937859685839033
258.5309071011603,-0.2692485282368952
258.5318986061479,-0.2691184626032051
258.53289011152737,-0.26898839995732954
258.5338816172988,-0.2688583402927813
258.53487312346215,-0.2687282836290604
258.53586463001744,-0.26859822994668603
258.5368561369646,-0.2684681792521646
258.5378476443037,-0.2683381315455056
258.5388391520347,-0.26820808682671876
258.5398306601576,-0.26807804509581357
258.5408221686723,-0.2679480063527997
258.54181367757894,-0.26781797059768664
258.54280518687744,-0.26768793783048406
258.5437966965678,-0.2675579080512015
258.54478820665,-0.26742788125984857
258.5457797171241,-0.26729785745643486
258.54677122799,-0.26716783664097
258.54776273924773,-0.2670378188134635
258.5487542508973,-0.266907803973925
258.54974576293864,-0.2667777921223641
258.5507372753718,-0.2666477832587903
258.5517287881967,-0.26651777738321325
258.55272030141344,-0.26638777449564255
258.553711815022,-0.2662577745960878
258.5547033290223,-0.26612777768455853
258.55569484341436,-0.26599778376106437
258.55668635819814,-0.26586779282561485
258.5576778733737,-0.26573780487821963
258.558669388941,-0.26560781991888827
258.5596609049,-0.2654778379476303
258.5606524212507,-0.2653478589644554
258.5616439379932,-0.2652178829693731
258.5626354551274,-0.265087909962393
258.56362697265325,-0.2649579399435247
258.5646184905708,-0.2648279729127777
258.56561000888007,-0.2646980088701617
258.566601527581,-0.2645680478156862
258.56759304667355,-0.26443808974936084
258.5685845661578,-0.2643081346711952
258.56957608603375,-0.26417818258119885
258.5705676063013,-0.2640482334793814
258.5715591269605,-0.26391828736575235
258.5725506480113,-0.2637883442403214

258.57354216945373,-0.26365840410309804
258.5745336912878,-0.2635284669540919
258.57552521351346,-0.2633985327933125
258.5765167361307,-0.2632686016207695
258.57750825913956,-0.26313867343647246
258.57849978254,-0.26300874824043097
258.579491306332,-0.2628788260326546
258.58048283051556,-0.26274890681315294
258.5814743550907,-0.26261899058193555
258.5824658800573,-0.26248907733901206
258.5834574054155,-0.262359167084392
258.58444893116524,-0.262229259818085
258.5854404573065,-0.26209935554010055
258.5864319838393,-0.2619694542504483
258.5874235107636,-0.2618395559491379
258.5884150380794,-0.2617096606361788
258.5894065657867,-0.26157976831158064
258.5903980938855,-0.261449878975353
258.59138962237574,-0.26131999262750544
258.5923811512575,-0.2611901092680476
258.5933726805307,-0.261060228896989
258.59436421019535,-0.26093035151433924
258.5953557402515,-0.2608004771201079
258.596347270699,-0.26067060571430456
258.597338801538,-0.26054073729693883
258.5983303327684,-0.26041087186802025
258.5993218643902,-0.2602810094275584
258.60031339640346,-0.2601511499755628
258.6013049288081,-0.2600212935120432
258.6022964616041,-0.259891440037009
258.6032879947915,-0.25976158955046985
258.6042795283703,-0.25963174205243533
258.6052710623404,-0.259501897542915
258.6062625967019,-0.2593720560219185
258.6072541314548,-0.2592422174894553
258.608245666599,-0.2591123819455351
258.6092372021345,-0.2589825493901674
258.6102287380614,-0.2588527198233618
258.61122027437955,-0.2587228932451278
258.612211811089,-0.2585930696554751
258.6132033481898,-0.25846324905441326
258.6141948856819,-0.2583334314419518
258.6151864235653,-0.2582036168181003 3
258.61617796184,-0.2580738051828684
258.6171695005059,-0.25794399653626554
258.6181610395631,-0.25781419087830143
258.6191525790116,-0.2576843882089856
258.62014411885133,-0.25755458852832763
258.6211356590823,-0.2574247918363371

258.6221271997045,-0.25729499813302353
258.6231187407179,-0.25716520741839655
258.62411028212256,-0.25703541969246574
258.6251018239184,-0.25690563495524066
258.6260933661054,-0.256775853206730 9
258.6270849086836,-0.256646074446946
258.62807645165304,-0.25651629867589554
258.62906799501366,-0.2563865258935891
258.6300595387654,-0.2562567561000363
258.63105108290836,-0.25612698929524663
258.63204262744244,-0.2559972254792297
258.6330341723677,-0.2558674646519951
258.63402571768404,-0.2557377068135524
258.63501726339155,-0.2556079519639112
258.6360088094902,-0.255478200103081
258.6370003559799,-0.25534845123107136
258.6379919028608,-0.2552187053478919
258.63898345013274,-0.2550889624535523
258.6399749977958,-0.2549592225480619
258.6409665458499,-0.2548294856314305
258.6419580942951,-0.2546997517036675
258.6429496431314,-0.2545700207647825
258.6439411923587,-0.2544402928147852
258.6449327419771,-0.25431056785368505
258.6459242919865,-0.25418084588149165
258.64691584238693,-0.2540511268982146
258.6479073931784,-0.2539214109038634
258.6488989443609,-0.25379169789844763
258.6498904959344,-0.2536619878819769
258.65088204789896,-0.25353228085446083
258.6518736002545,-0.2534025768159089
258.65286515300096,-0.2532728757663307
258.65385670613847,-0.2531431777057358
258.65484825966695,-0.2530134826341338
258.6558398135864,-0.25288379055153426
258.65683136789676,-0.25275410145794674
258.6578229225981,-0.2526244153533808
258.6588144776904,-0.252494732237846
258.6598060331736,-0.25236505211135196
258.6607975890477,-0.2522353749739082
258.66178914531275,-0.25210570082552425
258.6627807019687,-0.25197602966620974
258.66377225901556,-0.2518463614959742
258.66476381645333,-0.2517166963148273
258.66575537428196,-0.2515870341227785
258.6667469325015,-0.2514573749198374
258.6677384911119,-0.2513277187060135
258.66873005011314,-0.25119806548131646
258.66972160950525,-0.25106841524575585

258.6707131692882,-0.2509387679993412
258.671704729462,-0.25080912374208203
258.67269629002664,-0.25067948247398797
258.6736878509821,-0.2505498441950686
258.6746794123284,-0.25042020890533345
258.67567097406544,-0.2502905766047921
258.6766625361933,-0.25016094729345406
258.67765409871197,-0.25003132097132896
258.67864566162143,-0.24990169763842635
258.67963722492163,-0.24977207729475578
258.68062878861264,-0.24964245994032686
258.6816203526944,-0.2495128455751491
258.68261191716687,-0.24938323419923208
258.6836034820301,-0.24925362581258537
258.68459504728406,-0.24912402041521853
258.6855866129288,-0.24899441800714112
258.68657817896417,-0.2488648185883627
258.6875697453903,-0.24873522215889288
258.6885613122071,-0.24860562871874117
258.68955287941463,-0.24847603826791714
258.6905444470128,-0.24834645080643036
258.6915360150017,-0.2482168663342904
258.69252758338126,-0.24808728485150683
258.6935191521515,-0.2479577063580892
258.6945107213124,-0.24782813085404706
258.69550229086394,-0.24769855833939
258.69649386080613,-0.24756898881412756
258.69748543113894,-0.2474394222782693
258.6984770018624,-0.24730985873182476
258.69946857297646,-0.24718029817480355
258.7004601444811,-0.2470507406072152
258.70145171637637,-0.24692118602906932
258.7024432886622,-0.2467916344403754
258.7034348613386,-0.24666208584114305
258.7044264344056,-0.2465325402313818
258.70541800786316,-0.2464029976111012
258.7064095817113,-0.24627345798031086
258.70740115595,-0.2461439213390203
258.7083927305792,-0.2460143876872391
258.709384305599,-0.2458848570249768
258.71037588100927,-0.245755329352243
258.7113674568101,-0.24562580466904724
258.7123590330014,-0.24549628297539905
258.71335060958324,-0.245366764271308
258.7143421865556,-0.24523724855678367
258.7153337639184,-0.2451077358318356
258.71632534167173,-0.24497822609647335
258.7173169198155,-0.24484871935070648
258.71830849834976,-0.24471921559454454

258.71930007727445,-0.2445897148279971
258.7202916565896,-0.24446021705107374
258.7212832362952,-0.24433072226378397
258.72227481639123,-0.24420123046613737
258.7232663968777,-0.2440717416581435
258.7242579777546,-0.2439422558398119
258.72524955902185,-0.24381277301115217
258.7262411406795,-0.24368329317217383
258.7272327227276,-0.24355381632288642
258.72822430516607,-0.24342434246329953
258.72921588799494,-0.2432948715934227
258.73020747121416,-0.24316540371326548
258.7311990548238,-0.24303593882283744
258.73219063882374,-0.24290647692214815
258.73318222321404,-0.24277701801120713
258.7341738079947,-0.24264756209002397
258.73516539316563,-0.2425181091586082
258.7361569787269,-0.24238865921696937
258.73714856467853,-0.24225921226511704
258.73814015102045,-0.2421297683030608
258.73913173775264,-0.24200032733081014
258.7401233248751,-0.24187088934837467
258.7411149123879,-0.2417414543557639
258.74210650029096,-0.24161202235298743
258.7430980885843,-0.24148259334005479
258.7440896772679,-0.2413531673169755
258.74508126634174,-0.24122374428375917
258.74607285580583,-0.24109432424041533
258.74706444566016,-0.24096490718695351
258.7480560359047,-0.24083549312338332
258.7490476265395,-0.24070608204971425
258.7500392175645,-0.2405766739659559
258.7510308089797,-0.2404472688721178
258.75202240078505,-0.2403178667682095
258.75301399298064,-0.24018846765424054
258.7540055855664,-0.2400590715302205
258.75499717854234,-0.2399296783961589
258.75598877190845,-0.2398002882520653
258.7569803656647,-0.2396709010979493
258.7579719598111,-0.2395415169338204
258.7589635543476,-0.23941213575968814
258.7599551492743,-0.2392827575755621
258.7609467445911,-0.23915338238145184
258.761938340298,-0.23902401017736688
258.76292993639504,-0.23889464096331678
258.7639215328822,-0.23876527473931108
258.7649131297594,-0.23863591150535937
258.76590472702674,-0.23850655126147116
258.7668963246841,-0.238377194007656

258.7678879227316,-0.23824783974392347
258.7688795211691,-0.23811848847028308
258.76987111999665,-0.23798914018674439
258.7708627192143,-0.23785979489331696
258.7718543188219,-0.2377304525900103
258.7728459188196,-0.23760111327683406
258.7738375192073,-0.2374717769537977
258.77482911998504,-0.23734244362091078
258.7758207211528,-0.23721311327818287
258.77681232271055,-0.23708378592562349
258.77780392465826,-0.2369544615632422
258.77879552699596,-0.23682514019104856
258.7797871297236,-0.23669582180905208
258.78077873284127,-0.23656650641726235
258.78177033634887,-0.23643719401568888
258.7827619402464,-0.23630788460434124
258.7837535445339,-0.236178578183229
258.78474514921135,-0.23604927475236165
258.78573675427873,-0.23591997431174877
258.786728359736,-0.2357906768613999
258.7877199655832,-0.2356613824013246
258.78871157182033,-0.23553209093153235
258.7897031784473,-0.23540280245203277
258.7906947854642,-0.23527351696283538
258.791686392871,-0.23514423446394972
258.7926780006676,-0.23501495495538535
258.7936696088541,-0.2348856784371518
258.7946612174304,-0.23475640490925861
258.79565282639663,-0.23462713437171534
258.7966444357527,-0.23449786682453153
258.79763604549856,-0.23436860226771672
258.7986276556343,-0.23423934070128044
258.79961926615977,-0.23411008212523227
258.8006108770751,-0.23398082653958172
258.8016024883802,-0.23385157394433834
258.8025941000751,-0.23372232433951168
258.8035857121598,-0.23359307772511126
258.8045773246343,-0.23346383410114666
258.80556893749855,-0.2333345934676274
258.8065605507526,-0.233205355824563
258.8075521643963,-0.23307612117196305
258.80854377842985,-0.23294688950983708
258.8095353928531,-0.2328176608381946
258.81052700766605,-0.23268843515704518
258.81151862286873,-0.23255921246639835
258.81251023846113,-0.23242999276626367
258.81350185444325,-0.23230077605665064
258.814493470815,-0.23217156233756886
258.8154850875765,-0.23204235160902784

258.8164767047277,-0.2319131438710371
258.81746832226855,-0.2317839391236062
258.8184599401991,-0.2316547373667447
258.8194515585193,-0.2315255386004621
258.8204431772291,-0.23139634282476795
258.82143479632856,-0.2312671500396718
258.8224264158177,-0.23113796024518318
258.8234180356964,-0.23100877344131165
258.82440965596476,-0.23087958962806673
258.8254012766227,-0.23075040880545797
258.82639289767025,-0.2306212309734949
258.8273845191074,-0.23049205613218707
258.82837614093415,-0.230362884281544
258.82936776315046,-0.23023371542157525
258.83035938575637,-0.23010454955229034
258.8313510087518,-0.22997538667369882
258.83234263213683,-0.2298462267858102
258.8333342559114,-0.22971706988863405
258.8343258800755,-0.2295879159821799
258.8353175046291,-0.22945876506645727
258.8363091295722,-0.2293296171414757
258.83730075490485,-0.22920047220724477
258.838292380627,-0.22907133026377396
258.8392840067387,-0.22894219131107285
258.84027563323986,-0.22881305534915095
258.8412672601305,-0.2286839223780178
258.8422588874106,-0.22855479239768292
258.8432505150802,-0.22842566540815587
258.84424214313924,-0.2282965414094462
258.84523377158774,-0.2281674204015634
258.8462254004257,-0.22803830238451706
258.84721702965305,-0.22790918735831667
258.84820865926986,-0.22778007532297176
258.8492002892761,-0.2276509662784919
258.8501919196717,-0.2275218602248866
258.85118355045677,-0.22739275716216542
258.8521751816312,-0.22726365709033786
258.853166813195,-0.22713456000941348
258.8541584451482,-0.2270054659194018
258.85515007749075,-0.22687637482031237
258.8561417102227,-0.2267472867121547
258.857133343344,-0.2266182015949383
258.85812497685464,-0.22648911946867278
258.8591166107546,-0.22636004033336762
258.86010824504393,-0.22623096418903238
258.8610998797226,-0.22610189103567657
258.86209151479056,-0.22597282087330972
258.8630831502478,-0.22584375370194137
258.86407478609436,-0.22571468952158105

258.86506642233024,-0.2255856283322383
258.8660580589554,-0.22545657013392265
258.8670496959698,-0.2253275149266436
258.86804133337347,-0.22519846271041072
258.8690329711664,-0.22506941348523354
258.8700246093486,-0.22494036725112157
258.87101624792007,-0.22481132400808435
258.87200788688074,-0.22468228375613142
258.87299952623067,-0.22455324649527228
258.8739911659698,-0.2244242122255165
258.87498280609816,-0.2242951809468736
258.8759744466157,-0.22416615265935308
258.8769660875225,-0.2240371273629645
258.87795772881844,-0.22390810505771738
258.87894937050356,-0.22377908574362126
258.8799410125779,-0.22365006942068566
258.88093265504136,-0.2235210560889201
258.881924297894,-0.2233920457483341
258.88291594113576,-0.2232630383989372
258.8839075847667,-0.22313403404073898
258.88489922878676,-0.22300503267374888
258.88589087319593,-0.22287603429797648
258.88688251799425,-0.2227470389134313
258.88787416318166,-0.22261804652012288
258.88886580875817,-0.22248905711806072
258.88985745472377,-0.22236007070725436
258.89084910107846,-0.22223108728771335
258.89184074782224,-0.22210210685944717
258.89283239495506,-0.2219731294224654
258.893824042477,-0.2218441549767775
258.89481569038793,-0.22171518352239306
258.8958073386879,-0.22158621505932158
258.89679898737694,-0.2214572495875726
258.897790636455,-0.22132828710715563
258.8987822859221,-0.2211993276180802
258.8997739357782,-0.22107037112035582
258.90076558602334,-0.22094141761399202
258.90175723665743,-0.22081246709899835
258.90274888768056,-0.22068351957538432
258.90374053909267,-0.22055457504315945
258.90473219089375,-0.22042563350233327
258.90572384308376,-0.22029669495291532
258.90671549566275,-0.2201677593949151
258.9077071486307,-0.22003882682834214
258.9086988019876,-0.21990989725320598
258.9096904557334,-0.21978097066951613
258.91068210986816,-0.21965204707728211
258.9116737643918,-0.21952312647651345
258.9126654193044,-0.21939420886721966

258.9136570746059,-0.2192652942494103
258.9146487302963,-0.21913638262309484
258.91564038637557,-0.21900747398828285
258.91663204284373,-0.21887856834498381
258.91762369970075,-0.21874966569320728
258.91861535694665,-0.21862076603296277
258.9196070145814,-0.2184918693642598
258.920598672605,-0.21836297568710789
258.92159033101746,-0.21823408500151656
258.92258198981875,-0.21810519730749534
258.92357364900886,-0.21797631260505373
258.9245653085878,-0.21784743089420128
258.9255569685555,-0.2177185521749475
258.92654862891203,-0.21758967644730193
258.9275402896574,-0.21746080371127405
258.92853195079147,-0.2173319339668734
258.92952361231437,-0.21720306721410948
258.930515274226,-0.21707420345299186
258.93150693652643,-0.21694534268353002
258.9324985992156,-0.2168164849057335
258.9334902622935,-0.21668763011961178
258.93448192576017,-0.21655877832517445
258.9354735896155,-0.21642992952243098
258.93646525385964,-0.2163010837113909
258.93745691849244,-0.21617224089206372
258.93844858351395,-0.21604340106445896
258.93944024892414,-0.21591456422858615
258.94043191472304,-0.2157857303844548
258.9414235809106,-0.21565689953207445
258.9424152474869,-0.21552807167145457
258.9434069144518,-0.21539924680260472
258.9443985818054,-0.21527042492553441
258.94539024954764,-0.21514160604025315
258.94638191767854,-0.21501279014677044
258.94737358619807,-0.21488397724509584
258.9483652551062,-0.21475516733523883
258.94935692440293,-0.21462636041720895
258.95034859408827,-0.2144975564910157
258.95134026416224,-0.2143687555566686
258.9523319346248,-0.21423995761417716
258.95332360547593,-0.2141111626635509
258.95431527671565,-0.21398237070479936
258.95530694834395,-0.21385358173793204
258.9562986203608,-0.21372479576295844
258.95729029276623,-0.2135960127798881
258.95828196556016,-0.2134672327887305
258.9592736387427,-0.2133384557894952
258.9602653123137,-0.21320968178219168
258.96125698627327,-0.21308091076682947

258.96224866062136,-0.2129521427434181
258.9632403353579,-0.21282337771196705
258.964232010483,-0.21269461567248585
258.96522368599653,-0.212565856624984
258.9662153618986,-0.21243710056947104
258.96720703818914,-0.21230834750595648
258.96819871486815,-0.2121795974344498
258.9691903919356,-0.21205085035496055
258.9701820693915,-0.21192210626749822
258.97117374723587,-0.21179336517207234
258.97216542546863,-0.21166462706869243
258.97315710408986,-0.211535891957368
258.9741487830995,-0.21140715983810854
258.97514046249756,-0.21127843071092356
258.97613214228403,-0.2111497045758226
258.97712382245885,-0.21102098143281517
258.9781155030221,-0.21089226128191074
258.97910718397367,-0.21076354412311887
258.98009886531366,-0.21063482995644905
258.981090547042,-0.21050611878191078
258.9820822291587,-0.2103774105995136
258.9830739116638,-0.210248705409267
258.98406559455714,-0.2101200032111805
258.98505727783885,-0.20999130400526358
258.9860489615089,-0.2098626077915258
258.9870406455673,-0.20973391456997664
258.98803233001394,-0.20960522434062562
258.9890240148489,-0.20947653710348224
258.99001570007215,-0.209347852858556
258.9910073856837,-0.20921917160585643
258.9919990716835,-0.20909049334539304
258.9929907580716,-0.20896181807717532
258.9939824448479,-0.2088331458012128
258.99497413201254,-0.20870447651751498
258.9959658195654,-0.20857581022609137
258.9969575075065,-0.20844714692695146
258.9979491958358,-0.2083184866201048
258.99894088455335,-0.20818982930556085
258.99993257365907,-0.20806117498332916
259.000924263153,-0.20793252365341922
259.00191595303517,-0.20780387531584052
259.0029076433055,-0.2076752299706026
259.003899333964,-0.2075465876177149
259.0048910250107,-0.207417948257187
259.00588271644557,-0.2072893118890284
259.0068744082686,-0.2071606785132486
259.00786610047976,-0.20703204812985707
259.0088577930791,-0.20690342073886334
259.0098494860665,-0.20677479634027693

259.0108411794421,-0.20664617493410734
259.0118328732058,-0.20651755652036405
259.01282456735754,-0.2063889410990566
259.01381626189743,-0.20626032867019445
259.0148079568254,-0.20613171923378715
259.0157996521415,-0.2060031127898442
259.01679134784564,-0.2058745093383751
259.01778304393787,-0.20574590887938932
259.01877474041817,-0.2056173114128964
259.0197664372865,-0.20548871693890586
259.02075813454286,-0.20536012545742716
259.02174983218725,-0.20523153696846982
259.0227415302197,-0.20510295147204338
259.0237332286402,-0.2049743689681573
259.0247249274487,-0.20484578945682108
259.0257166266452,-0.20471721293804426
259.0267083262297,-0.2045886394118363
259.0277000262022,-0.20446006887820675
259.02869172656267,-0.20433150133716507
259.0296834273111,-0.20420293678872078
259.0306751284475,-0.20407437523288338
259.03166682997187,-0.20394581666966238
259.0326585318842,-0.20381726109906728
259.03365023418445,-0.20368870852110757
259.0346419368726,-0.20356015893579277
259.03563363994874,-0.20343161234313237
259.03662534341277,-0.20330306874313586
259.0376170472647,-0.20317452813581277
259.03860875150457,-0.2030459905211726
259.0396004561323,-0.2029174558992248
259.0405921611479,-0.2027889242699789
259.04158386655143,-0.20266039563344443
259.0425755723428,-0.20253186998963085
259.04356727852206,-0.20240334733854767
259.04455898508917,-0.2022748276802044
259.0455506920441,-0.20214631101461056
259.0465423993869,-0.2020177973417756
259.04753410711754,-0.20188928666170905
259.04852581523596,-0.2017607789744204
259.0495175237422,-0.20163227427991914
259.0505092326363,-0.20150377257821478
259.05150094191816,-0.20137527386931683
259.05249265158784,-0.20124677815323477
259.0534843616453,-0.20111828542997812
259.05447607209055,-0.20098979569955633
259.0554678292353,-0.20086130896197896
259.0564594941443,-0.20073282521725547
259.0574512057528,-0.20060434446539535
259.058442917749,-0.20047586670640813

259.059434630133,-0.2003473919403033
259.06042634290475,-0.2002189201670903
259.06141805606416,-0.20009045138677872
259.0624097696113,-0.199961985599378
259.06340148354616,-0.19983352280489763
259.0643931978687,-0.19970506300334714
259.0653849125789,-0.199576606194736
259.0663766276768,-0.1994481523790737
259.06736834316234,-0.19931970155636977
259.06836005903557,-0.19919125372663368
259.06935177529647,-0.19906280888987493
259.07034349194504,-0.198934367046103
259.0713352089812,-0.19880592819532744
259.072326926405,-0.1986774923375577
259.0733186442165,-0.19854905947280324
259.0743103624156,-0.19842062960107362
259.07530208100223,-0.19829220272237832
259.0762937999765,-0.1981637788367268
259.0772855193384,-0.1980353579441286
259.0782772390878,-0.1979069400445932
259.07926895922486,-0.19777852513813007
259.0802606797495,-0.1976501132247487
259.08125240066164,-0.19752170430445862
259.08224412196137,-0.1973932983772693
259.08323584364865,-0.19726489544319023
259.08422756572344,-0.19713649550223092
259.0852192881858,-0.19700809855440085
259.08621101103563,-0.19687970459970952
259.087202734273,-0.19675131363816642
259.0881944578978,-0.19662292566978104
259.0891861819102,-0.19649454069456285
259.09017790631003,-0.19636615871252136
259.0911696310974,-0.19623777972366607
259.0921613562722,-0.19610940372800648
259.09315308183443,-0.19598103072555206
259.0941448077842,-0.1958526607163123
259.09513653412137,-0.1957242937002967
259.096128260846,-0.19559592967751474
259.0971199879581,-0.19546756864797593
259.09811171545755,-0.19533921061168974
259.09910344334446,-0.1952108555686657
259.10009517161876,-0.19508250351891324
259.10108690028045,-0.19495415446244188
259.1020786293295,-0.1948258083992611
259.103070358766,-0.19469746532938043
259.10406208858984,-0.19456912525280928
259.1050538188011,-0.1944407881695572
259.10604554939965,-0.19431245407963368
259.1070372803856,-0.19418412298304819

259.1080290117589,-0.1940557948798102
259.1090207435195,-0.19392746976992922
259.1100124756675,-0.19379914765341474
259.11100420820276,-0.19367082853027626
259.1119959411254,-0.19354251240052323
259.11298767443526,-0.19341419926416517
259.1139794081325,-0.19328588912121156
259.114971142217,-0.19315758197167188
259.11596287668874,-0.19302927781555562
259.1169546115478,-0.19290097665287229
259.1179463467941,-0.19277267848363133
259.1189380824277,-0.19264438330784225
259.1199298184485,-0.19251609112551454
259.1209215548566,-0.1923878019366577
259.1219132916519,-0.1922595157412812
259.1229050288344,-0.19213123253939451
259.12389676640413,-0.19200295233100714
259.1248885043611,-0.19187467511612857
259.12588024270525,-0.19174640089476827
259.12687198143664,-0.19161812966693575
259.1278637205552,-0.1914898614326405
259.1288554600609,-0.19136159619189194
259.1298471999538,-0.19123333394469963
259.1308389402339,-0.1911050746910730 2
259.13183068090115,-0.1909768184310216
259.1328224219555,-0.19084856516455484
259.133814163397,-0.19072031489168226
259.1348059052256,-0.1905920676124133
259.1357976474414,-0.19046382332675746
259.13678939004427,-0.19033558203472423
259.13778113303425,-0.1902073437363231
259.13877287641134,-0.19007910843156353
259.1397646201755,-0.18995087612045503
259.14075636432676,-0.18982264680300706
259.1417481088651,-0.1896944204792291
259.1427398537905,-0.18956619714913067
259.1437315991029,-0.1894379768127212
259.14472334480246,-0.18930975947001022
259.145715090889,-0.18918154512100718
259.14670683736256,-0.18905333376572156
259.1476985842232,-0.1889251254041628 7
259.1486903314708,-0.18879692003634055
259.14968207910545,-0.18866871766226412
259.1506738271271,-0.1885405182819430 4
259.15166557553573,-0.1884123218953868
259.15265732433136,-0.18828412850260487
259.153649073514,-0.18815593810360673
259.1546408230836,-0.18802775069840186
259.1556325730401,-0.18789956628699975

259.15662432338365,-0.1877713848694099
259.1576160741141,-0.18764320644564172
259.1586078252315,-0.18751503101570477
259.15959957673584,-0.1873868585796085
259.1605913286271,-0.18725868913736235
259.1615830809053,-0.18713052268897584
259.1625748335704,-0.18700235923445846
259.1635665866224,-0.18687419877381967
259.16455834006126,-0.18674604130706893
259.165550093887,-0.18661788683421573
259.16654184809965,-0.18648973535526955
259.16753360269917,-0.18636158687023988
259.16852535768555,-0.1862334413791362
259.16951711305876,-0.18610529888196795
259.17050886881884,-0.18597715937874465
259.17150062496574,-0.18584902286947574
259.17249238149947,-0.18572088935417072
259.17348413842,-0.18559275883283907
259.17447589572737,-0.18546463130549026
259.17546765342155,-0.18533650677213376
259.1764594115025,-0.18520838523277905
259.17745116997025,-0.18508026668743563
259.1784429288248,-0.18495215113611294
259.17943468806607,-0.18482403857882046
259.1804264476941,-0.1846959290155677
259.18141820770893,-0.18456782244636408
259.1824099681105,-0.18443971887121913
259.18340172889884,-0.18431161829014228
259.1843934900739,-0.18418352070314303
259.18538525163564,-0.18405542611023085
259.18637701358415,-0.1839273345114152
259.18736877591937,-0.1837992459067056
259.1883605386413,-0.18367116029611147
259.18935230174986,-0.1835430776796423
259.19034406524514,-0.1834149980573076
259.19133582912707,-0.1832869214291168
259.1923275933957,-0.18315884779507938
259.193319358051,-0.18303077715520483
259.1943111230929,-0.1829027095095026
259.1953028885215,-0.18277464485798217
259.1962946543367,-0.18264658320065302
259.1972864205386,-0.18251852453752462
259.1982781871271,-0.18239046886860646
259.19926995410214,-0.18226241619390798
259.20026172146385,-0.18213436651343867
259.20125348921215,-0.182006319827208
259.20224525734704,-0.18187827613522545
259.20323702586853,-0.18175023543750046
259.20422879477655,-0.18162219773404253

259.20522056407117,-0.18149416302486113
259.2062123337523,-0.1813661313099657
259.20720410382,-0.18123810258936576
259.2081958742743,-0.18111007686307076
259.2091876451151,-0.18098205413109014
259.2101794163424,-0.18085403439343342
259.2111711879562,-0.18072601765011004
259.2121629599566,-0.18059800390112946
259.2131547323434,-0.18046999314650117
259.21414650511673,-0.18034198538623464
259.2151382782765,-0.18021398062033933
259.2161300518228,-0.1800859788488247
259.21712182575556,-0.17995798007170025
259.2181136000748,-0.17982998428897543
259.2191053747805,-0.17970199150065969
259.22009714987263,-0.17957400170676252
259.2210889253512,-0.1794460149072934
259.22208070121616,-0.17931803110226177
259.22307247746755,-0.17919005029167712
259.2240642541054,-0.1790620724755489
259.2250560311296,-0.1789340976538866
259.2260478085403,-0.17880612582669966
259.2270395863373,-0.17867815699399756
259.2280313645207,-0.17855019115578977
259.2290231430905,-0.17842222831208576
259.2300149220467,-0.17829426846289498
259.2310067013892,-0.1781663116082269
259.23199848111807,-0.17803835774809101
259.2329902612333,-0.17791040688249676
259.2339820417348,-0.17778245901145362
259.2349738226227,-0.1776545141349705
259.2359656038969,-0.1775265722530585
259.2369573855574,-0.17739863336572548
259.2379491676042,-0.1772706974729814
259.2389409500373,-0.17714276457483577
259.2399327328567,-0.17701483467129803
259.24092451606236,-0.17688690776237764
259.2419162996543,-0.17675898384808408
259.24290808363247,-0.1766310629284268
259.2438998679969,-0.1765031450034153
259.2448916527476,-0.176375230073059
259.2458834378845,-0.17624731813736738
259.2468752234077,-0.1761194091963499
259.2478670093171,-0.17599150325001603
259.2488587956127,-0.17586360029837522
259.2498505822945,-0.17573570034143696
259.25084236936254,-0.1756078033792107
259.25183415681676,-0.17547990941170588
259.25282594465716,-0.175352018438932

259.2538177328837,-0.1752241304608985
259.25480952149644,-0.17509624547761485
259.2558013104953,-0.1749683634890905
259.2567930998803,-0.17484048449533493
259.25778488965153,-0.17471260849635759
259.2587766798089,-0.17458473549216794
259.2597684703523,-0.17445686548277545
259.26076026128186,-0.17432899846818956
259.26175205259756,-0.17420113444841975
259.26274384429934,-0.17407327342347548
259.2637356363872,-0.1739454153933662
259.26472742886114,-0.17381756035810136
259.26571922172116,-0.17368970831769046
259.26671101496726,-0.17356185927214293
259.26770280859944,-0.17343401322146826
259.26869460261764,-0.17330617016567587
259.2696863970219,-0.17317833010477524
259.27067819181224,-0.17305049303877582
259.27166998698857,-0.17292265896768708
259.2726617825509,-0.17279482789151845
259.2736535784993,-0.17266699981027944
259.2746453748337,-0.17253917472397948
259.27563717155414,-0.17241135263262802
259.27662896866053,-0.17228353353623455
259.2776207661529,-0.17215571743480848
259.2786125640312,-0.1720279043283593
259.2796043622955,-0.17190009421689645
259.2805961609458,-0.1717722871004294
259.281587959982,-0.17164448297896762
259.2825797594042,-0.17151668185252053
259.2835715592123,-0.17138888372109762
259.2845633594063,-0.17126108858470834
259.2855551599863,-0.17113329644336214
259.2865469609522,-0.17100550729706848
259.287538762304,-0.17087772114583683
259.28853056404165,-0.1707499379896766
259.2895223661652,-0.1706221578285973
259.29051416867463,-0.17049438066260836
259.29150597156996,-0.17036660649171925
259.29249777485114,-0.17023883531593942
259.2934895785182,-0.1701110671352783
259.29448138257106,-0.16998330194974537
259.2954731870098,-0.16985553975935008
259.29646499183434,-0.1697277805641019
259.29745679704473,-0.16960002436401025
259.2984486026409,-0.16947227115908461
259.2994404086229,-0.16934452094933442
259.3004322149907,-0.16921677373476915
259.30142402174425,-0.16908902951539823

259.3024158288836,-0.16896128829123114
259.3034076364088,-0.16883355006227732
259.3043994443197,-0.1687058148285462
259.3053912526164,-0.16857808259004728
259.30638306129885,-0.16845035334678998
259.307374870367,-0.16832262709878376
259.30836667982095,-0.16819490384603808
259.3093584896606,-0.1680671835885624
259.31035029988595,-0.16793946632636617
259.31134211049704,-0.1678117520594588
259.3123339214938,-0.1676840407878498
259.3133257328763,-0.16755633251154858
259.3143175446445,-0.16742862723056462
259.31530935679837,-0.16730092494490734
259.31630116933786,-0.16717322565458623
259.31729298226304,-0.1670455293596107
259.3182847955739,-0.16691783605999022
259.3192766092704,-0.16679014575573425
259.3202684233525,-0.16666245844685224
259.3212602378203,-0.1665347741333536
259.32225205267366,-0.16640709281524785
259.32324386791265,-0.16627941449254438
259.32423568353727,-0.16615173916525267
259.3252274995475,-0.16602406683338214
259.3262193159433,-0.16589639749694227
259.3272111327247,-0.1657687311559425
259.32820294989165,-0.16564106781039228
259.32919476744416,-0.16551340746030105
259.33018658538225,-0.16538575010567827
259.3311784037059,-0.16525809574653338
259.33217022241513,-0.16513044438287583
259.33316204150987,-0.16500279601471507
259.3341538609901,-0.16487515064206054
259.33514568085593,-0.1647475082649217
259.33613750110726,-0.164619868883308
259.33712932174404,-0.16449223249722889
259.33812114276634,-0.1643645991066938
259.33911296417415,-0.16423696871171217
259.3401047859674,-0.1641093413122935
259.3410966081462,-0.16398171690844715
259.3420884307104,-0.16385409550018262
259.3430802536601,-0.16372647708750937
259.34407207699525,-0.16359886167043683
259.3450639007158,-0.16347124924897444
259.3460557248218,-0.16334363982313163
259.3470475493132,-0.16321603339291788
259.34803937419,-0.1630884299583426
259.34903119945227,-0.16296082951941526
259.3500230250999,-0.1628332320761453

259.35101485113296,-0.16270563762854218
259.3520066775514,-0.1625780461766153
259.3529985043552,-0.16245045772037417
259.35399033154437,-0.16232287225982817
259.3549821591189,-0.16219528979498676
259.35597398707876,-0.16206771032585943
259.35696581542396,-0.16194013385245556
259.3579576441545,-0.16181256037478464
259.3589494732704,-0.1616849898928561
259.35994130277163,-0.16155742240667936
259.36093313265815,-0.16142985791626388
259.36192496293,-0.1613022964216191
259.36291679358715,-0.1611747379227545
259.3639086246296,-0.16104718241967947
259.3649004560573,-0.16091962991240347
259.3658922878703,-0.16079208040093595
259.3668841200685,-0.16066453388528634
259.367875952652,-0.1605369903654641
259.36886778562075,-0.16040944984147865
259.3698596189748,-0.16028191231333944
259.370851452714,-0.1601543777810559
259.3718432868385,-0.1600268462446375
259.37283512134815,-0.15989931770409366
259.373826956243,-0.15977179215943382
259.3748187915231,-0.15964426961066744
259.3758106271884,-0.15951675005780394
259.37680246323885,-0.15938923350085277
259.3777942996745,-0.15926171993982335
259.3787861364953,-0.15913420937472517
259.37977797370127,-0.1590067018055676
259.3807698112924,-0.15887919723236013
259.3817616492687,-0.15875169565511218
259.3827534876301,-0.1586241970738332
259.38374532637664,-0.15849670148853262
259.3847371655083,-0.15836920889921988
259.38572900502504,-0.15824171930590442
259.3867208449269,-0.15811423270859568
259.3877126852139,-0.1579867491073031
259.388704525886,-0.1578592685020361
259.38969636694316,-0.15773179089280415
259.39068820838537,-0.15760431627961666
259.39168005021264,-0.15747684466248307
259.39267189242497,-0.15734937604141283
259.39366373502236,-0.15722191041641537
259.394655780048,-0.1570944478750015
259.3956474213723,-0.15696698815467658
259.3966392651248,-0.1568395315179541
259.3976311092623,-0.15671207787734215
259.39862295378487,-0.15658462723285016

259.3996147986924,-0.15645717958448757
259.40060664398493,-0.15632973493226382
259.40159848966243,-0.15620229327618834
259.40259033572494,-0.15607485461627058
259.4035821821724,-0.15594741895251996
259.40457402900483,-0.15581998628494592
259.4055658762222,-0.15569255661355788
259.40655772382456,-0.1555651299383653
259.40754957181184,-0.1554377062593776
259.40854142018406,-0.15531028557660423
259.4095332689412,-0.1551828678900546
259.4105251180832,-0.15505545319973815
259.41151696761017,-0.15492804150566433
259.412508817522,-0.15480063280784256
259.4135006678187,-0.15467322710628228
259.4144925185003,-0.15454582440099293
259.4154843695668,-0.1544184246919839
259.4164762210182,-0.1542910279792647
259.4174680728544,-0.15416363426284468
259.4184599250754,-0.15403624354273335
259.41945177768133,-0.1539088558189401
259.4204436306721,-0.15378147109147436
259.42143548404766,-0.15365408936034555
259.422427337808,-0.15352671062556314
259.4234191919532,-0.15339933488713653
259.4244110464832,-0.15327196214507519
259.425402901398,-0.15314459239938852
259.42639475669756,-0.15301722565008594
259.4273866123819,-0.1528898618971769
259.428378468451,-0.15276250114067083
259.4293703249049,-0.15263514338057718
259.43036218174353,-0.15250778861690534
259.4313540389669,-0.15238043684966476
259.43234589657504,-0.1522530880788649
259.4333377545679,-0.15212574230451514
259.4343296129455,-0.15199839952662494
259.43532147170777,-0.1518710597452037
259.4363133308548,-0.1517437229602609
259.4373051903865,-0.15161638917180592
259.4382970503029,-0.15148905837984822
259.439288910604,-0.15136173058439722
259.44028077128974,-0.15123440578546235
259.44127263236015,-0.15110708398305303
259.44226449381523,-0.15097976517717868
259.44325635565497,-0.15085244936784875
259.4442482178793,-0.15072513655507266
259.445240804883,-0.15059782673885985
259.4462319434819,-0.15047051991921973
259.44722380686017,-0.15034321609616172

259.44821567062303,-0.15021591526969527
259.4492075347705,-0.1500886174398298
259.45019939930256,-0.14996132260657472
259.4511912642192,-0.14983403076993948
259.4521831295204,-0.1497067419299335
259.45317499520615,-0.1495794560865662
259.4541668612765,-0.149452173239847
259.45515872773143,-0.14932489338978536
259.4561505945709,-0.14919761653639066
259.4571424617949,-0.14907034267967237
259.45813432940344,-0.1489430718196399
259.4591261973965,-0.14881580395630264
259.46011806577405,-0.14868853908967006
259.4611099345361,-0.14856127721975157
259.4621018036827,-0.1484340183465566
259.46309367321373,-0.14830676247009456
259.4640855431293,-0.14817950959037487
259.4650774134293,-0.14805225970740699
259.46606928411376,-0.1479250128212003
259.4670611551827,-0.14779776893176425
259.4680530266361,-0.14767052803910827
259.4690448984739,-0.14754329014324177
259.47003677069614,-0.14741605524417417
259.4710286433028,-0.1472888233419149
259.4720205162939,-0.1471615944364734
259.47301238966946,-0.14703436852785906
259.4740042634294,-0.1469071456160813
259.4749961375737,-0.1467799257011496
259.47598801210245,-0.14665270878307332
259.47697988701555,-0.1465254948618619
259.477971762313,-0.14639828393752477
259.47896363799487,-0.14627107601007136
259.47995551406103,-0.14614387107951107
259.4809473905116,-0.14601666914585335
259.48193926734643,-0.1458894702091075 9
259.4829311445656,-0.1457622742692832
259.4839230221691,-0.14563508132638964
259.4849149001569,-0.14550789138043632
259.48590677852906,-0.14538070443143267
259.4868986572855,-0.14525352047938808
259.4878905364262,-0.145126339524312
259.48888241595125,-0.14499916156621384
259.48987429586055,-0.144871986605103
259.4908661761541,-0.14474481464098893
259.4918580568319,-0.14461764567388102
259.492849937894,-0.1444904797037887
259.4938418193403,-0.1443633167307214
259.4948337011708,-0.14423615675468854
259.49582558338557,-0.14410899977569952

259.4968174659846,-0.14398184579376377
259.4978093489678,-0.1438546948088907
259.4988012323352,-0.14372754682108976
259.4997931160868,-0.14360040183037034
259.50078500022255,-0.14347325983674186
259.5017768847425,-0.14334612084021375
259.50276876964665,-0.1432189848407954
259.5037606549349,-0.14309185183849626
259.50475254060734,-0.14296472183332573
259.5057444266639,-0.14283759482529323
259.5067363131046,-0.14271047081440819
259.5077281999295,-0.14258334980068
259.5087200871385,-0.14245623178411806
259.5097119747316,-0.14232911676473184
259.5107038627088,-0.14220200474253072
259.5116957510701,-0.14207489571752413
259.51268763981545,-0.1419477896897215
259.5136795289449,-0.14182068665913222
259.5146714184585,-0.14169358662576573
259.5156633083561,-0.14156648958963142
259.5166551986378,-0.1414393955507387
259.5176470893035,-0.14131230450909701
259.5186389803533,-0.14118521646471574
259.51963087178706,-0.14105813141760432
259.5206227636049,-0.14093104936777215
259.52161465580673,-0.14080397031522868
259.5226065483926,-0.14067689425998328
259.5235984413625,-0.1405498212020454
259.5245903347163,-0.14042275114142444
259.5255822284542,-0.1402956840781298
259.52657412257605,-0.14016862001217092
259.5275660170819,-0.1400415589435572
259.52855791197163,-0.139914500872298
259.52954980724536,-0.13978744579840283
259.530541702903,-0.13966039372188105
259.53153359894463,-0.13953334464274206
259.5325254953702,-0.1394062985609953
259.53351739217965,-0.13927925547665015
259.53450928937303,-0.13915221538971606
259.53550118695034,-0.13902517830020242
259.5364930849115,-0.13889814420811866
259.5374849832566,-0.13877111311347418
259.53847688198556,-0.13864408501627837
259.5394687810984,-0.13851705991654067
259.54046068059506,-0.13839003781427048
259.5414525804756,-0.13826301870947721
259.54244448074,-0.1381360026021702 7
259.5434363813883,-0.13800898949235907
259.54442828242037,-0.13788197938005303

259.54542018383626,-0.13775497226526154
259.546412085636,-0.13762796814799402
259.54740398781956,-0.1375009670282599
259.5483958903869,-0.13737396890606854
259.54938779333804,-0.1372469737814294
259.55037969667296,-0.13711998165435185
259.5513716003917,-0.13699299252484531
259.55236350449417,-0.1368660063929192
259.5533554089804,-0.13673902325858295
259.55434731385037,-0.1366120431218459
259.5553392191041,-0.13648506598271753
259.5563311247416,-0.1363580918412072
259.5573230307628,-0.13623112069732435
259.5583149371677,-0.13610415255107836
259.5593068439564,-0.13597718740247863
259.56029875112876,-0.13585022525153462
259.5612906586848,-0.1357232660982557
259.56228256662456,-0.13559630994265126
259.563274474948,-0.13546935678473074
259.5642663836551,-0.13534240662450353
259.56525829274585,-0.13521545946197905
259.56625020222026,-0.13508851529716667
259.56724211207836,-0.13496157413007584
259.5682340223201,-0.13483463596071593
259.56922593294547,-0.13470770078909639
259.5702178439545,-0.13458076861522658
259.57120975534707,-0.13445383943911593
259.5722016671233,-0.13432691326077384
259.5731935792831,-0.1341999900802097
259.5741854918265,-0.13407306989743292
259.5751774047535,-0.13394615271245291
259.5761693180641,-0.13381923852527908
259.5771612317582,-0.13369232733592082
259.5781531458359,-0.13356541914438755
259.5791450602972,-0.13343851395068868
259.580136975142,-0.13331161175483358
259.58112889037034,-0.1331847125568317
259.58212080598224,-0.13305781635669242
259.58311272197767,-0.13293092315442512
259.58410463835656,-0.13280403295003923
259.585096555119,-0.13267714574354414
259.5860884722649,-0.13255026153494925
259.5870803897943,-0.13242338032426398
259.5880723077072,-0.13229650211149774
259.5890642260036,-0.1321696268966599
259.59005614468344,-0.13204275467975987
259.59104806374677,-0.13191588546080707
259.5920399831935,-0.13178901923981087
259.5930319030237,-0.13166215601678072

259.5940238232373,-0.131535295791726
259.5950157438344,-0.13140843856465606
259.59600766481486,-0.13128158433558038
259.59699958617875,-0.13115473310450831
259.59799150792605,-0.13102788487144926
259.5989834300567,-0.13090103963641264
259.59997535257077,-0.13077419739940785
259.60096727546824,-0.13064735816044426
259.60195919874906,-0.1305205219195313
259.60295112241323,-0.1303936886766784
259.60394304646076,-0.13026685843189487
259.60493497089163,-0.13014003118519019
259.60592689570586,-0.1300132069365737
259.6069188209034,-0.12988638568605484
259.60791074648427,-0.129759567433643
259.60890267244844,-0.12963275217934758
259.6098945987959,-0.12950593992317797
259.61088652552667,-0.12937913066514356
259.6118784526407,-0.12925232440525378
259.6128703801381,-0.129125521143518
259.6138623080187,-0.12899872087994563
259.6148542362826,-0.12887192361454605
259.6158461649298,-0.12874512934732868
259.6168380939602,-0.1286183380783029
259.61783002337387,-0.1284915498074781
259.61882195317077,-0.1283647645348637
259.6198138833509,-0.1282379822604691
259.6208058139142,-0.12811120298430365
259.62179774486077,-0.12798442670637677
259.6227896761905,-0.1278576534266979
259.6237816079034,-0.12773088314527636
259.6247735399996,-0.12760411586212161
259.62576547247886,-0.12747735157724302
259.6267574053413,-0.12735059029065
259.62774933858697,-0.1272238320023519
259.62874127221573,-0.12709707671235815
259.6297332062277,-0.12697032442067813
259.63072514062276,-0.12684357512732125
259.63171707540096,-0.1267168288322969
259.6327090105623,-0.1265900855356145
259.6337009461067,-0.12646334523728336
259.6346928820343,-0.12633660793731297
259.63568481834494,-0.12620987363571268
259.6366767550387,-0.12608314233249188
259.63766869211554,-0.12595641402765997
259.63866062957544,-0.12582968872122635
259.6396525674184,-0.1257029664132004
259.64064450564445,-0.1255762471035915
259.6416364442535,-0.12544953079240906

259.6426283832456,-0.12532281747966248
259.64362032262073,-0.12519610716536114
259.6446122623789,-0.12506939984951443
259.64560420252013,-0.12494269553213176
259.64659614304435,-0.12481599421322251
259.6475880839516,-0.12468929589279606
259.64858002524176,-0.12456260057086183
259.64957196691495,-0.12443590824742917
259.6505639089711,-0.1243092189225075
259.65155585141025,-0.1241825325961062
259.65254779423236,-0.12405584926823468
259.6535397374374,-0.12392916893890231
259.65453168102545,-0.12380249160811847
259.65552362499636,-0.12367581727589258
259.65651556935023,-0.12354914594223401
259.657507514087,-0.12342247760715215
259.6584994592067,-0.12329581227065639
259.65949140470934,-0.12316914993275613
259.66048335059486,-0.12304249059346074
259.6614752968633,-0.12291583425277963
259.6624672435145,-0.12278918091072218
259.6634591905487,-0.12266253056729777
259.66445113796567,-0.1225358832225158
259.66544308576556,-0.12240923887638565
259.6664350339483,-0.12228259752891671
259.66742698251386,-0.12215595918011837
259.66841893146227,-0.12202932383000002
259.6694108807935,-0.12190269147857105
259.67040283050756,-0.12177606212584084
259.67139478060443,-0.12164943577181878
259.6723867310841,-0.12152281241651425
259.67337868194653,-0.12139619205993664
259.67437063319176,-0.12126957470209535
259.67536258481977,-0.12114296034299975
259.67635453683056,-0.12101634898265923
259.6773464892241,-0.12088974062108317
259.6783384420004,-0.12076313525828096
259.6793303951594,-0.12063653289426199
259.68032234870117,-0.12050993352903565
259.6813143026257,-0.12038333716261132
259.6823062569329,-0.12025674379499839
259.68329821162285,-0.12013015342620623
259.6842901666955,-0.12000356605624424
259.68528212215085,-0.11987698168512179
259.6862740779889,-0.11975040031284827
259.68726603420964,-0.11962382193943306
259.68825799081304,-0.11949724656488557
259.6892499477991,-0.11937067418921515
259.69024190516785,-0.11924410481243121

259.6912338629192,-0.11911753843454312
259.6922258210532,-0.11899097505556026
259.69321777956986,-0.11886441467549202
259.6942097384691,-0.11873785729434778
259.695201697751,-0.11861130291213692
259.69619365741545,-0.11848475152886884
259.69718561746254,-0.11835820314455289
259.69817757789224,-0.11823165775919849
259.6991695387045,-0.11810511537281498
259.70016149989937,-0.11797857598541178
259.7011534614768,-0.11785203959699825
259.7021454234368,-0.11772550620758378
259.7031373857793,-0.11759897581717775
259.7041293485044,-0.11747244842578954
259.705121311612,-0.11734592403342853
259.70611327510215,-0.1172194026401041
259.7071052389748,-0.11709288424582563
259.70809720323,-0.1169663688506025
259.7090891678677,-0.1168398564544441
259.7100811328879,-0.11671334705735979
259.7110730982906,-0.11658684065935897
259.7120650640758,-0.116460337260451
259.7130570302434,-0.11633383686064529
259.7140489967935,-0.1162073394599512
259.71504096372604,-0.1160808450583781
259.716032931041,-0.11595435365593539
259.71702489873843,-0.11582786525263243
259.7180168668183,-0.11570137984847861
259.7190088352806,-0.11557489744348332
259.72000080412533,-0.1154484180376559
259.72099277335246,-0.11532194163100576
259.721984742962,-0.11519546822354226
259.7229767129539,-0.1150689978152748
259.72396868332817,-0.11494253040621273
259.72496065408484,-0.11481606599636546
259.7259526252239,-0.11468960458574234
259.7269445967453,-0.11456314617435276
259.72793656864906,-0.11443669076220608
259.72892854093516,-0.1143102383493117
259.7299205136036,-0.11418378893567899
259.73091248665435,-0.11405734252131731
259.73190446008743,-0.11393089910623606
259.73289643390285,-0.1138044586904446
259.73388840810054,-0.11367802127395231
259.73488038268056,-0.11355158685676855
259.73587235764285,-0.11342515543890273
259.7368643329874,-0.1132987270203642
259.73785630871424,-0.11317230160116233
259.73884828482335,-0.11304587918130651

259.7398402613147,-0.11291945976080611
259.7408322381884,-0.11279304333967051
259.74182421544424,-0.11266662991790907
259.7428161930823,-0.11254021949553118
259.7438081711026,-0.11241381207254621
259.7448001495051,-0.11228740764896353
259.74579212828985,-0.11216100622479251
259.7467841074568,-0.11203460780004253
259.74777608700595,-0.11190821237472295
259.74876806693726,-0.11178181994884316
259.74976004725073,-0.11165543052241253
259.7507520279464,-0.11152904409544043
259.75174400902426,-0.11140266066793623
259.75273599048427,-0.1112762802399093
259.7537279723264,-0.11114990281136902
259.75471995455064,-0.11102352838232477
259.755711937157,-0.11089715695278589
259.7567039201455,-0.11077078852276177
259.75769590351615,-0.1106444230922618
259.7586878872689,-0.11051806066129533
259.7596798714037,-0.11039170122987173
259.76067185592063,-0.11026534479800038
259.7616638408196,-0.11013899136569064
259.7626558261007,-0.11001264093295189
259.7636478117638,-0.10988629349979351
259.76463979780897,-0.10975994906622484
259.7656317842362,-0.10963360763225527
259.76662377104543,-0.10950726919789418
259.76761575823673,-0.10938093376315092
259.7686077458101,-0.10925460132803487
259.7695997337654,-0.10912827189255539
259.7705917221028,-0.10900194545672186
259.77158371082214,-0.10887562202054364
259.7725756999235,-0.10874930158403011
259.77356768940683,-0.10862298414719063
259.77455967927216,-0.10849666971003456
259.7755516695194,-0.10837035827257128
259.77654366014866,-0.10824404983481016
259.77753565115984,-0.10811774439676056
259.77852764255294,-0.10799144195843184
259.779519634328,-0.1078651425198334
259.78051162648495,-0.10773884608097457
259.78150361902385,-0.10761255264186474
259.7824956119447,-0.10748626220251327
259.7834876052474,-0.10735997476292952
259.784479598932,-0.10723369032312287
259.78547159299853,-0.10710740888310268
259.7864635874469,-0.10698113044287831
259.7874555822772,-0.10685485500245913

259.7884475774893,-0.10672858256185451
259.78943957308326,-0.10660231312107381
259.7904315690591,-0.1064760466801264
259.7914235654167,-0.10634978323902165
259.79241556215624,-0.10622352279776892
259.79340755927757,-0.10609726535637756
259.7943995567807,-0.10597101091485696
259.7953915546657,-0.10584475947321646
259.7963835529324,-0.10571851103146544
259.79737555158096,-0.10559226558961327
259.79836755061126,-0.1054660231476693
259.7993595500233,-0.1053397837056429
259.8003515498172,-0.10521354726354343
259.80134354999285,-0.10508731382138026
259.8023355505502,-0.10496108337916275
259.8033275514893,-0.10483485593690027
259.80431955281017,-0.10470863149460218
259.80531155451274,-0.10458241005227782
259.806303556597,-0.10445619160993658
259.807295559063,-0.10432997616758781
259.8082875619107,-0.10420376372524089
259.80927956514006,-0.10407755428290516
259.81027156875115,-0.10395134784058999
259.81126357274394,-0.10382514439830473
259.8122555771184,-0.10369894395605876
259.81324758187446,-0.10357274651386145
259.8142395870122,-0.10344655207172213
259.8152315925316,-0.10332036062965018
259.8162235984326,-0.10319417218765496
259.8172156047153,-0.10306798674574583
259.8182076113796,-0.10294180430393214
259.8191996184255,-0.10281562486222326
259.820191625853,-0.10268944842062855
259.8211836336621,-0.10256327497915738
259.82217564185277,-0.10243710453781908
259.82316765042503,-0.10231093709662303
259.8241596593789,-0.1021847726555786
259.82515166871434,-0.10205861121469513
259.8261436784313,-0.10193245277398198
259.82713568852984,-0.10180629733344852
259.82812769900994,-0.1016801448931041
259.8291197098716,-0.1015539954529581
259.8301117211147,-0.10142784901301984
259.83110373273934,-0.10130170557329869
259.8320957447455,-0.10117556513380403
259.83308775713317,-0.10104942769454521
259.83407976990236,-0.10092329325553158
259.835071783053,-0.1007971618167725
259.83606379658517,-0.1006710333782773

259.8370558104988,-0.10054490794005538
259.8380478247938,-0.10041878550211608
259.83903983947033,-0.10029266606446875
259.84003185452826,-0.10016654962712276
259.84102386996767,-0.10004043619008746
259.8420158857885,-0.0999143257533722
259.84300790199075,-0.09978821831698634
259.8439999185744,-0.09966211388093923
259.8449919355395,-0.09953601244524024
259.84598395288594,-0.09940991400989872
259.8469759706138,-0.09928381857492402
259.84796798872304,-0.0991577261403255
259.84896000721363,-0.09903163670611251
259.8499520260856,-0.0989055502722944
259.8509440453389,-0.09877946683888054
259.8519360649736,-0.09865338640588028
259.8529280849896,-0.09852730897330297
259.853920105387,-0.09840123454115797
259.8549121261657,-0.09827516310945461
259.8559041473257,-0.09814909467820226
259.856896168867,-0.09802302924741028
259.85788819078965,-0.09789696681708802
259.8588802130936,-0.09777090738724484
259.85987223577877,-0.09764485095789008
259.86086425884525,-0.0975187975290331
259.861856282293,-0.09739274710068324
259.862848306122,-0.09726669967284987
259.8638403303322,-0.09714065524554233
259.8648323549237,-0.09701461381876997
259.8658243798964,-0.09688857539254216
259.8668164052504,-0.09676253996686823
259.8678084309856,-0.09663650754175755
259.868800457102,-0.09651047811721945
259.8697924835996,-0.0963844516932633
259.8707845104784,-0.09625842826989844
259.8717765377384,-0.09613240784713423
259.8727685653796,-0.09600639042498
259.8737605934019,-0.09588037600344514
259.87475262180544,-0.09575436458253896
259.8757446505901,-0.09562835616227082
259.8767366797559,-0.09550235074265008
259.87772870930286,-0.09537634832368609
259.8787207392309,-0.0952503489053882
259.8797127695401,-0.09512435248776574
259.88070480023043,-0.09499835907082808
259.8816968313019,-0.09487236865458457
259.88268886275443,-0.09474638123904454
259.88368089458805,-0.09462039682421734
259.88467292680275,-0.09449441541011235

259.8856649593985,-0.09436843699673887
259.8866569923754,-0.09424246158410629
259.8876490257333,-0.09411648917222394
259.88864105947226,-0.09399051976110116
259.8896330935923,-0.09386455335074731
259.89062512809335,-0.09373858994117173
259.8916171629754,-0.09361262953238378
259.8926091982385,-0.0934866721243928
259.89360123388263,-0.09336071771720812
259.8945932699078,-0.09323476631083912
259.8955853063139,-0.09310881790529511
259.896577343101,-0.09298287250058546
259.8975693802691,-0.09285693009671951
259.89856141781814,-0.0927309906937066
259.89955345574816,-0.09260505429155609
259.90054549405914,-0.09247912089027731
259.90153753275104,-0.09235319048987961
259.9025295718239,-0.09222726309037234
259.90352161127765,-0.09210133869176484
259.9045136511124,-0.09197541729406647
259.905505691328,-0.09184949889728655
259.90649773192456,-0.09172358350143443
259.907489772902,-0.09159767110651947
259.9084818142603,-0.091471761712551
259.9094738559995,-0.09134585531953837
259.9104658981196,-0.09121995192749092
259.91145794062055,-0.091094051536418
259.91244998350237,-0.09096815414632894
259.91344202676504,-0.0908422597572331
259.91443407040856,-0.09071636836913981
259.91542611443293,-0.09059047998205841
259.9164181588381,-0.09046459459599826
259.9174102036241,-0.09033871221096869
259.9184022487909,-0.09021283282697905
259.91939429433853,-0.09008695644403866
259.92038634026693,-0.08996108306215689
259.9213783865761,-0.08983521268134306
259.9223704332661,-0.08970934530160653
259.92336248033683,-0.08958348092295663
259.92435452778835,-0.08945761954540271
259.9253465756206,-0.0893317611689541
259.9263386238336,-0.08920590579362014
259.92733067242733,-0.0890800534194102
259.9283227214018,-0.08895420404633357
259.929314770757,-0.08882835767439963
259.9303068204929,-0.08870251430361771
259.9312988706095,-0.08857667393399714
259.9322909211068,-0.08845083656554727
259.9332829719848,-0.08832500219827744

259.93427502324346,-0.08819917083219697
259.9352670748828,-0.08807334246731523
259.9362591269028,-0.08794751710364154
259.93725117930353,-0.08782169474118524
259.93824323208486,-0.08769587537995567
259.9392352852468,-0.08757005901996218
259.94022733878944,-0.08744424566121409
259.9412193927127,-0.08731843530372074
259.9422114470166,-0.08719262794749148
259.943203501701,-0.08706682359253565
259.9441955567661,-0.08694102223886258
259.9451876122117,-0.0868152238864816
259.946179668038,-0.08668942853540204
259.9471717242448,-0.08656363618563326
259.9481637808322,-0.08643784683718458
259.94915583780016,-0.08631206049006536
259.9501478951487,-0.08618627714428491
259.9511399528777,-0.08606049679985259
259.9521320109873,-0.08593471945677772
259.95312406947744,-0.08580894511506963
259.95411612834806,-0.08568317377473768
259.95510818759925,-0.08555740543579118
259.9561002472309,-0.08543164009823948
259.95709230724304,-0.0853058777620919
259.9580843676357,-0.0851801184273578
259.9590764284088,-0.08505436209404649
259.96006848956245,-0.08492860876216732
259.9610605510965,-0.08480285843172962
259.96205261301105,-0.08467711110274272
259.96304467530604,-0.08455136677521596
259.9640367379815,-0.08442562544915867
259.9650288010373,-0.0842998871245802
259.9660208644736,-0.08417415180148985
259.9670129282903,-0.08404841947989698
259.9680049924874,-0.08392269015981092
259.96899705706494,-0.083796963841241
259.96998912202287,-0.08367124052419654
259.97098118736113,-0.0835455202086869
259.9719732530798,-0.0834198028947214
259.97296531917885,-0.08329408858230936
259.97395738565825,-0.08316837727146012
259.974949452518,-0.08304266896218301
259.9759415197580 7,-0.08291696365448738
259.9769335873785,-0.08279126134838254
259.97792565537924,-0.08266556204387783
259.9789177237603 3,-0.08253986574098257
259.9799097925217,-0.08241417243970611
259.9809018616634,-0.08228848214005777
259.9818939311854,-0.08216279484204687

259.9828860010877,-0.08203711054568277
259.98387807137027,-0.08191142925097478
259.9848701420331,-0.08178575095793222
259.9858622130762,-0.08166007566656446
259.98685428449954,-0.08153440337688078
259.9878463563031,-0.08140873408889054
259.988838428487,-0.08128306780260307
259.9898305010511,-0.08115740451802768
259.9908225739954,-0.08103174423517372
259.9918146473199,-0.0809060869540505
259.99280672102464,-0.08078043267466735
259.99379879510957,-0.08065478139703361
259.9947908695747,-0.08052913312115861
259.99578294441994,-0.08040348784705167
259.99677501964544,-0.08027784557472213
259.9977670952511,-0.08015220630417931
259.9987591712369,-0.08002657003543254
259.99975124760283,-0.07990093676849114
260.00074332434895,-0.07977530650336444
260.0017354014752,-0.07964967924006176
260.0027274789815,-0.07952405497859244
260.00371955686796,-0.0793984337189658
260.0047116351345,-0.07927281546119117
260.0057037137812,-0.07914720020527787
260.006695792808,-0.07902158795123523
260.0076878722149,-0.07889597869907258
260.00867995200184,-0.07877037244879924
260.00967203216885,-0.07864476920042454
260.0106641127159,-0.0785191689539578
260.01165619364303,-0.07839357170940836
260.0126482749502,-0.07826797746678553
260.01364035663744,-0.07814238622609863
260.0146324387047,-0.078016797987357
260.015624521152,-0.07789121275056995
260.0166166039793,-0.07776563051574682
260.01760868718657,-0.07764005128289693
260.01860077077384,-0.0775144750520296
260.0195928547411,-0.07738890182315415
260.0205849390884,-0.07726333159627992
260.02157702381567,-0.07713776437141621
260.0225691089229,-0.07701220014857237
260.02356119441004,-0.0768866389277577
260.0245532802772,-0.07676108070898152
260.0255453665243,-0.07663552549225316
260.02653745315126,-0.07650997327758197
260.0275295401582,-0.07638442406497722
260.02852162754505,-0.07625887785444828
260.0295137153118,-0.07613333464600444
260.0305058034584,-0.07600779443965504

260.031497891985,-0.0758822572354094
260.03248998089146,-0.07575672303327684
260.0334820701778,-0.07563119183326668
260.03447415984397,-0.07550566363538823
260.03546624989,-0.0753801384396508 3
260.0364583403159,-0.07525461624606379
260.03745043112167,-0.07512909705463643
260.03844252230726,-0.07500358086537808
260.0394346138727,-0.07487806767829805
260.04042670581794,-0.07475255749340566
260.041418798143,-0.07462705031071024
260.04241089084786,-0.07450154613022109
260.04340298393254,-0.07437604495194755
260.044395077397,-0.07425054677589893
260.0453871712412,-0.07412505160208455
260.0463792654652,-0.07399955943051373
260.04737136006895,-0.07387407026119579
260.0483634550525,-0.07374858409414005
260.0493555504157,-0.07362310092935583
260.05034764615874,-0.07349762076685243
260.05133974228147,-0.07337214360663918
260.0523318387839,-0.0732466694487254
260.0533239356661,-0.07312119829312042
260.054316032928,-0.07299573013983353
260.0553081305696,-0.07287026498887407
260.0563002285909,-0.07274480284025135
260.05729232699184,-0.07261934369397469
260.0582844257725,-0.0724938875500534
260.05927652493284,-0.07236843440849679
260.0602686244728,-0.07224298426931419
260.06126072439247,-0.07211753713251491
260.06225282469177,-0.07199209299810827
260.06324492537067,-0.07186665186610358
260.0642370264292,-0.07174121373651017
260.0652291278674,-0.07161577860933734
260.06622122968514,-0.0714903464845944
260.0672133318825,-0.07136491736229068
260.06820543445946,-0.0712394912424355
260.069197537416,-0.07111406812503816
260.0701896407522,-0.07098864801010799
260.0711817444679,-0.07086323089765428
260.0721738485632,-0.07073781678768637
260.073165953038,-0.07061240568021356
260.0741580578924,-0.07048699757524515
260.07515016312635,-0.07036159247279049
260.07614226873983,-0.07023619037285886
260.0771343747328,-0.07011079127545959
260.0781264811053,-0.069985395180602
260.0791185878573,-0.06986000208829539

260.0801106949888,-0.06973461199854908
260.08110280249974,-0.06960922491137236
260.0820949103902,-0.06948384082677457
260.08308701866014,-0.06935845974476501
260.08407912730956,-0.069233081665353
260.0850712363384,-0.06910770658854784
260.08606334574677,-0.06898233451435885
260.08705545553454,-0.06885696544279535
260.08804756570174,-0.06873159937386664
260.0890396762484,-0.06860623630758203
260.09003178717444,-0.06848087624395084
260.0910238984799,-0.06835551918298237
260.09201601016474,-0.06823016512468594
260.093008122229,-0.06810481406907085
260.09400023467265,-0.06797946601614642
260.0949923474957,-0.06785412096592196
260.0959844606981,-0.06772877891840677
260.09697657427984,-0.06760343987361017
260.09796868824094,-0.06747810383154146
260.0989608025814,-0.06735277079220996
260.0999529173012,-0.06722744075562496
260.1009450324003,-0.0671021137217958
260.10193714787874,-0.06697678969073176
260.1029292637365,-0.06685146866244217
260.10392137997354,-0.06672615063693632
260.1049134965899,-0.06660083561422353
260.10590561358555,-0.06647552359431311
260.1068977309605,-0.06635021457721435
260.1078898487147,-0.06622490856293659
260.1088819668482,-0.0660996055514891
260.1098740853609,-0.06597430554288121
260.1108662042529,-0.06584900853712222
260.11185832352413,-0.06572371453422145
260.1128504431746,-0.0655984235341882
260.1138425632043,-0.06547313553703177
260.1148346836132,-0.06534785054276146
260.1158268044013,-0.0652225685513866
260.1168189255686,-0.06509728956291647
260.11781104711514,-0.06497201357736039
260.11880316904086,-0.06484674059472767
260.1197952913457,-0.0647214706150276
260.1207874140298,-0.0645962036382695
260.121779537093,-0.06447093966446267
260.12277166053536,-0.06434567869361642
260.12376378435687,-0.06422042072574004
260.1247559085575,-0.06409516576084284
260.125748331373,-0.06396991379893414
260.1267401580962,-0.06384466484002324
260.12773228343417,-0.06371941888411943

260.1287244091513,-0.06359417593123202
260.1297165352475,-0.06346893598137032
260.1307086617228,-0.06334369903454362
260.1317007885772,-0.06321846509076123
260.1326929158106,-0.06309323415003247
260.1336850434231,-0.06296800621236662
260.13467717141464,-0.06284278127777299
260.13566929978526,-0.06271755934626087
260.1366614285349,-0.06259234041783959
260.1376535576636,-0.06246712449251844
260.13864568717133,-0.06234191157030672
260.13963781705803,-0.06221670165121373
260.14062994732376,-0.062091494735248776
260.1416220779685,-0.06196629082242116
260.14261420899226,-0.06184108991274018
260.14360634039497,-0.061715892006215134
260.14459847217665,-0.06159069710285533
260.1455906043373,-0.061465505202670065
260.14658273687695,-0.06134031630566864
260.1475748697955,-0.06121513041186036
260.14856700309304,-0.06108994752125452
260.1495591367695,-0.06096476763386042
260.15055127082485,-0.06083959074968737
260.15154340525913,-0.06071441686874465
260.15253554007234,-0.06058924599104158
260.15352767526446,-0.06046407811658745
260.15451981083544,-0.06033891324539156
260.15551194678534,-0.06021375137746321
260.1565040831141,-0.06008859251281169
260.1574962198217,-0.059963436651446315
260.1584883569082,-0.05983828379337637
260.15948049437355,-0.059713133938611156
260.16047263221776,-0.059587987087159976
260.1614647704408,-0.05946284323903212
260.16245690904265,-0.0593377023942369
260.1634490480233,-0.0592125645527836
260.1644411873828,-0.05908742971468152
260.1654333271211,-0.05896229787993996
260.1664254672382,-0.05883716904856821
4
260.1674176077341,-0.058712043220575584
260.1684097486088,-0.05858692039597137
260.16940188986223,-0.058461800574764855
260.1703940314944,-0.05833668375696534
260.1713861735054,-0.058211569942582135
260.1723783158952,-0.05808645913162452
260.17337045866367,-0.05796135132410179
260.17436260181086,-0.05783624652002325
260.1753547453368,-0.057711144719398186
260.1763468892414,-0.0575860459222359

260.1773390335248,-0.05746095012854569
260.17833117818685,-0.05733585733833685
260.1793233232276,-0.05721076755161866
260.18031546864705,-0.05708568076840043
260.1813076144452,-0.05696059698869146
260.18229976062196,-0.056835516212501026
260.1832919071774,-0.05671043843983843
260.1842840541115,-0.05658536367071297
260.18527620142424,-0.056460291905133936
260.1862683491156,-0.05633522314311062
260.1872604971856,-0.056210157384652314
260.18825264563424,-0.056085094629768316
260.1892447944615,-0.055960034878467915
260.19023694366734,-0.0558349781307604
260.19122909325176,-0.05570992438665508
260.1922212432148,-0.05558487364616123
260.19321339355645,-0.05545982590928814
260.19420554427666,-0.055334781176045116
260.1951976953754,-0.05520973944644144
260.1961898468527,-0.055084700720486414
260.1971819987086,-0.05495966499818932
260.198174150943,-0.05483463227955945
260.1991663035559,-0.0547096025646061
260.20015845654734,-0.054584575853338556
260.2011506099173,-0.05445955214576611
260.2021427636658,-0.05433453144189805
260.2031349177928,-0.054209513741743674
260.20412707229826,-0.05408449904531227
260.2051192271822,-0.05395948735261312
260.20611138244465,-0.053834478663655524
260.20710353808556,-0.05370947297844877
260.20809569410494,-0.05358447029700214
260.2090878505027,-0.05345947061932493
260.210080007279,-0.05333447394542642
260.2110721644337,-0.053209480275315905
260.2120643219668,-0.05308448960900268
260.21305647987833,-0.052959501946496026
260.21404863816826,-0.052834517287805235
260.2150407968366,-0.05270953563293959
260.21603295588335,-0.052584556981908386
260.2170251153085,-0.0524595813347209
260.218017275112,-0.05233460869138643
260.21900943529386,-0.05220963905191427
260.2200015958541,-0.05208467241631368
260.2209937567927,-0.05195970878459398
260.2219859181097,-0.051834748156764435
260.222978079805,-0.05170979053283434
260.2239702418786,-0.051584835912812974
260.22496240433054,-0.05145988429670963

260.2259545671608,-0.0513349356845336
260.2269467303693,-0.05120999007629416
260.22793889395615,-0.0510850474720006
260.2289310579213,-0.050960107871662205
260.2299232222647,-0.050835171275288256
260.2309153869864,-0.05071023768288804
260.23190755208634,-0.05058530709447085
260.2328997175646,-0.05046037951004596
260.23389188342105,-0.050335454929622665
260.23488404965576,-0.05021053335321024
260.2358762162687,-0.05008561478081798
260.2368683832599,-0.04996069921245516
260.2378605506293,-0.04983578664813107
260.2388527183769,-0.04971087708785499
260.2398448865027,-0.0495859705316362
260.2408370550067,-0.04946106697948399
260.2418292238889,-0.04933616643140764
260.24282139314926,-0.049211268887416434
260.2438135627878,-0.049086374347519654
260.2448057328045,-0.04896148281172658
260.24579790319933,-0.048836594280046504
260.2467900739723,-0.0487117087524887
260.2477822451234,-0.048586826229062456
260.2487744166527,-0.04846194670977705
260.2497665885601,-0.048337070194641764
260.25075876084554,-0.04821219668366588
260.25175093350913,-0.04808732617685868
260.25274310655084,-0.04796245867422945
260.2537352799706,-0.04783759417578746
260.25472745376845,-0.047712732681542
260.25571962794436,-0.047587874191502344
260.25671180249833,-0.047463018705677776
260.25770397743037,-0.04733816622407758
260.25869615274047,-0.04721331674671103
260.2596883284286,-0.04708847027358741
260.26068050449476,-0.046963626804716
260.26167268093894,-0.04683878634010607 6
260.26266485776114,-0.046713948879766924
260.26365703496134,-0.04658911442370782
260.26464921253955,-0.04646428297193804
260.2656413904958,-0.04633945452446686
260.26663356882995,-0.04621462908130357
260.2676257475421,-0.04608980664245744
260.26861792663226,-0.04596498720793775
260.26961010610034,-0.04584017077775378
260.2706022859464,-0.0457153573519148
260.27159446617037,-0.04559054693043010 4
260.2725866467723,-0.045465739513308956
260.27357882775215,-0.04534093510056063 5

260.27457100910993,-0.045216133692194425
260.2755631908456,-0.0450913352882196
260.2765553729592,-0.04496653988864543
260.27754755545067,-0.0448417474934812
260.27853973832003,-0.04471695810273619
260.2795319215673,-0.04459217171641967
260.2805241051924,-0.04446738833454091
260.2815162891954,-0.0443426079571092
260.28250847357623,-0.04421783058413 38
260.2835006583349,-0.044093056215624
260.2844928434714,-0.04396828485158907
260.28548502898576,-0.043843516492038284
260.28647721487795,-0.04371875113698092
260.2874694011479,-0.04359398878642625
260.2884615877957,-0.04346922944038355
260.2894537748213,-0.04334447309886209
260.2904459622247,-0.043219719761871146
260.29143815000583,-0.043094969429419996
260.29243033816476,-0.042970222101517914
260.2934225267015,-0.04284547777817418
260.2944147156159,-0.04272073645939805
260.29540690490813,-0.042595998145198814
260.2963990945781,-0.042471262835585735
260.29739128462575,-0.04234653053056809
260.29838347505114,-0.042221801230155155
260.29937566585426,-0.0420970749343562
260.3003678570351,-0.0419723516431805
260.3013600485936,-0.04184763135663732
260.30235224052984,-0.04172291407473594
260.30334443284374,-0.04159819979748563
260.3043366255353,-0.04147348852489566
260.30532881860455,-0.0413487802569753
260.30632101205146,-0.04122407499373382
260.307313205876,-0.041099372735180495
260.3083054000782,-0.0409746734813246
260.30929759465806,-0.0408499772321754
260.3102897896155,-0.04072528398774217
260.3112819849506,-0.040600593748034174
260.3122741806633,-0.04047590651306069
260.3132663767536,-0.04035122228283099
260.3142585732215,-0.04022654105735433
260.31525077006694,-0.04010186283663999
260.31624296729,-0.0399718762069724
260.31723516489063,-0.03985251540953535
260.3182273628688,-0.03972784620316358
260.31921956122454,-0.03960318000159121
260.32021175995783,-0.0394785168048275
260.32120395906867,-0.03935385661288173
260.32219615855706,-0.03922919942576316

260.32318835842295,-0.039104545243481066
260.32418055866634,-0.038979894066044705
260.3251727592872,-0.038855245893463355
260.32616496028567,-0.03873060072574628
260.32715716166155,-0.03860595856290275
260.3281493634149,-0.038481319404942024
260.3291415655458,-0.03835668325187338
260.3301337680541,-0.038232050103706075
260.3311259709399,-0.03810741996044938
260.3321181742032,-0.03798279282211257
260.33311037784387,-0.037858168688704896
260.334102581862,-0.037733547560235635
260.3350947862575,-0.03760892943671405
260.33608699103047,-0.037484314318149414
260.3370791961808,-0.03735970220455098
260.3380714017086,-0.037235093095928026
260.33906360761375,-0.03711048699228981
260.3400558138963,-0.0369858838936456
260.34104802055623,-0.03686128380000466
260.34204022759354,-0.036736686711376254
260.3430324350082,-0.03661209262776965
260.3440246428002,-0.036487501549194105
260.34501685096956,-0.03636291347565889
260.34600905951623,-0.036238328407173274
260.34700126844024,-0.03611374634374651
260.34799347774157,-0.03598916728538787
260.3489856874202,-0.03586459123210661
260.3499778974762,-0.035740018183912
260.35097010790946,-0.035615448140813306
260.35196231872,-0.03549088110281978
260.35295452990783,-0.0353663170699407
260.35394674147295,-0.03524175604218532
260.35493895341534,-0.035117198019562895
260.35593116573494,-0.0349926430020827
260.3569233784318,-0.03486809098975399
260.3579155915059,-0.03474354198258603
260.35890780495725,-0.034618995980588076
260.3599000187858,-0.0344944529837694
260.3608922329916,-0.034369912992139255
260.3618844475746,-0.03424537600570691
260.3628766625348,-0.03412084202448162
260.36386887787216,-0.033996311048472644
260.36486109358674,-0.03387178307689246
260.36585330967847,-0.03374725811214069
260.36684552614736,-0.03362273615183623
260.3678377429934,-0.033498217196785134
260.3688299602166,-0.03337370124699665
260.36982217781696,-0.0332491883024805
260.37081439579447,-0.033124678363244585

260.3718066141491,-0.03300017142929952
260.37279883288085,-0.03287566750065411
260.3737910519897,-0.03275116657731762
260.3747832714757,-0.03262666865929931
260.37577549133874,-0.03250217374660842
260.37676771157885,-0.032377681839254234
260.37775993219606,-0.032253192937245996
260.37875215319036,-0.032128707040592966
260.3797443745617,-0.03200422414930441
260.3807365963101,-0.03187974426338957
260.38172881843553,-0.031755267382857714
260.382721040938,-0.0316307935077181
260.3837132638175,-0.031506322637979985
260.3847054870741,-0.03138185477365262
260.38569771070763,-0.031257389914745276
260.38668993471816,-0.031132928061267193
260.38768215910574,-0.031008469213227637
260.3886743838703,-0.03088401337063586
260.38966660901184,-0.030759560533501124
260.3906588345303,-0.03063511070183268
260.3916510604258,-0.030510663875639783
260.3926432866982,-0.030386220054931693
260.3936355133476,-0.03026177923971766
260.3946277403739,-0.030137341430006948
260.3956199677771,-0.030012906625808803
260.3966121955573,-0.029888474827132486
260.39760442371437,-0.029764046033987246
260.3985966522484,-0.029639620246382344
260.3995888811593,-0.029515197464327028
260.40058111044704,-0.029390777687830556
260.4015733401117,-0.02926636091690218
260.4025655701533,-0.02914194715155116
260.4035578005717,-0.029017536391786742
260.404550031367,-0.02889312863761818
260.40554226253914,-0.028768723889054732
260.40653449408813,-0.028644322146105648
260.40752672601394,-0.028519923408780182
260.40851895831656,-0.028395527677087588
260.409511190996,-0.028271134951037113
260.41050342405225,-0.028146745230638016
260.4114956574853,-0.028022358515899546
260.4124878912952,-0.027897974806830955
260.41348012548184,-0.02777359410344149 4
260.4144723600453,-0.027649216405740418
260.4154645949855,-0.027524841713736974
260.4164568303025,-0.027400470027440418
260.4174490659962,-0.027276101346859996
260.4184413020667,-0.027151735672004962
260.4194335385139,-0.027027373002884568

260.42042577533783,-0.02690301333950806
260.4214180125385,-0.026778656681884692
260.4224102501159,-0.026654303030023713
260.42340248807,-0.026529952383934376
260.4243947264008,-0.026405604743625927
260.42538696510826,-0.026281260109107616
260.4263792041924,-0.026156918480388695
260.42737144365327,-0.02603257985747841
260.4283636834908,-0.025908244240386014
260.4293559237049,-0.02578391162912075
260.4303481642957,-0.02565958202369187
260.43134040526314,-0.025535255424108626
260.4323326466072,-0.025410931830380262
260.43332488832795,-0.025286611242516025
260.43431713042526,-0.025162293660525168
260.4353093728992,-0.025037979084416934
260.43630161574976,-0.02491366751420057
260.4372938589769,-0.02478935894988533
260.4382861025806,-0.02466505339148046
260.4392783465609,-0.0245407508389952
260.44027059091775,-0.0244164512924388
260.4412628356512,-0.024292154751820512
260.44225508076113,-0.02416786121714958
260.4432473262477,-0.024043570688435247
260.44423957211075,-0.02391928316568676
260.44523181835035,-0.023794998648913365
260.44622406496643,-0.02367071713812431
260.44721631195904,-0.023546438633328844
260.4482085593282,-0.023422163134536204
260.4492008070738,-0.02329789064175564
260.4501930551959,-0.023173621154996396
260.45118530369444,-0.02304935467426772
260.4521775525695,-0.02292509119957885
260.453169801821,-0.022800830730939036
260.454162051449,-0.022676573268357522
260.4551543014534,-0.02255231881184355
260.45614655183425,-0.022428067361406363
260.45713880259154,-0.02230381891705521
260.45813105372525,-0.022179573478799328
260.4591233052354,-0.022055331046647964
260.4601155571219,-0.02193109162061036
260.4611078093849,-0.021806855200695766
260.4621000620242,-0.021682621786913416
260.46309231503994,-0.021558391379272554
260.46408456843204,-0.021434163977782427
260.4650768222005,-0.021309939582452274
260.4660690763453,-0.021185718193291337
260.4670613308665,-0.02106149981030886
260.468053585764,-0.020937284433514083

260.4690458410378,-0.020813072062916247
260.470038096688,-0.020688862698524595
260.4710303527145,-0.020564656340348368
260.4720226091173,-0.020440452988396807
260.4730148658964,-0.020316252642679153
260.4740071230518,-0.020192055303204646
260.4749993805835,-0.020067860969982528
260.47599163849145,-0.01994366964302204
260.47698389677566,-0.019819481322332418
260.4779761554361,-0.019695296007922906
260.4789684144729,-0.01957111369980274
260.4799606738859,-0.019446934397981164
260.4809529336751,-0.019322758102467415
260.48194519384055,-0.019198584813270733
260.48293745438224,-0.019074414530400357
260.4839297153001,-0.018950247253865526
260.4849219765942,-0.01882608298367548
260.48591423826446,-0.018701921719839452
260.4869065003109,-0.018577763462366684
260.48789876273355,-0.018453608211266417
260.4888910255324,-0.018329455966547885
260.48988328870735,-0.01820530672822033
260.4908755522585,-0.01808116049629298
260.4918678161858,-0.017957017270775085
260.4928600804892,-0.017832877051675876
260.49385234516876,-0.01770873983900459
260.49484461022445,-0.01758460563277046
260.49583687565627,-0.01746047443298273
260.49682914146416,-0.01733634623965063
260.4978214076482,-0.017212221052783406
260.4988136742083,-0.017088098872390284
260.4998059411445,-0.016963979698480507
260.50079820845673,-0.016839863531063304
260.50179047614506,-0.016715750370147917
260.50278274420947,-0.016591640215743577
260.5037750126499,-0.01646753306785952
260.5047672814664,-0.016343428926504984
260.5057595506589,-0.016219327791689202
260.50675182022746,-0.016095229663421407
260.507744090172,-0.015971134541710837
260.5087363604926,-0.01584704242656672
260.5097286311892,-0.0157229533179983
260.51072090226177,-0.01559886721601480 2
260.51171317371035,-0.015474784120625465
260.5127054455349,-0.01535070403183952
260.5136977177354,-0.015226626949666202
260.51468999031187,-0.015102552874114742
260.5156822632643,-0.014978481805194375
260.5166745365927,-0.014854413742914333

260.517666810297,-0.01473034868728385
260.51865908437725,-0.014606286638312158
260.5196513588334,-0.014482227596008488
260.5206436336655,-0.014358171560382074
260.52163590887346,-0.014234118531442146
260.52262818445735,-0.014110068509197937
260.52362046041713,-0.013986021493658678
260.5246127367528,-0.013861977484833601
260.5256050134643,-0.013737936482731937
260.5265972905517,-0.013613898487362917
260.52758956801495,-0.013489863498735771
260.52858184585403,-0.013365831516859732
260.529574124069,-0.013241802541744029
260.53056640265976,-0.013117776573397891
260.53155868162634,-0.01299375361183055
260.53255096096876,-0.012869733657051236
260.533543240687,-0.012745716709069177
260.534535520781,-0.012621702767893605
260.5355278012508,-0.012497691833533747
260.5365200820964,-0.012373683905998835
260.5375123633178,-0.012249678985298095
260.5385046449149,-0.012125677071440757
260.5394969268878,-0.012001678164436052
260.54048920923645,-0.011877682264293204
260.54148149196084,-0.011753689371021446
260.54247377506096,-0.011629699484630003
260.5434660585368,-0.011505712605128103
260.5444583423884,-0.011381728732524975
260.54545062661566,-0.011257747866829846
260.54644291121866,-0.011133770008051944
260.54743519619734,-0.011009795156200495
260.5484274815517,-0.010885823311284726
260.54941976728173,-0.010761854473313865
260.55041205338745,-0.010637888642297139
260.55140433986884,-0.010513925818243773
260.55239662672585,-0.010389966001162994
260.55338891395854,-0.010266009191064029
260.55438120156685,-0.010142055387956102
260.5553734895508,-0.01001810459184844
260.55636577791034,-0.009894156802750268
260.5573580666455,-0.009770212020670813
260.5583503557563,-0.009646270245619298
260.5593426452427,-0.009522331477604949
260.56033493510466,-0.00939839571663699
260.5613272253422,-0.009274462962724647
260.5623195159553,-0.009150533215877143
260.563311806944,-0.009026606476103705
260.56430409830824,-0.008902682743413553
260.56529639004805,-0.008778762017815914

260.56628868216336,-0.008654844299320012
260.56728097465424,-0.008530929587935068
260.5682732675206,-0.008407017883670308
260.5692655607625,-0.008283109186534953
260.5702578543799,-0.008159203496538227
260.5712501483728,-0.008035300813689354
260.57224244274124,-0.007911401137997555
260.5732347374851,-0.007787504469472052
260.5742270326045,-0.007663610808122069
260.5752193280993,-0.007539720153956827
260.5762116239696,-0.007415832506985549
260.5772039202153,-0.007291947867217455
260.5781962168365,-0.007168066234661768
260.5791885138331,-0.007044187609327708
260.58018081120514,-0.006920311991224498
260.5811731089526,-0.006796439380361358
260.5821654070755,-0.006672569776747509
260.58315770557374,-0.006548703180392171
260.5841500044474,-0.006424839591304565
260.58514230369644,-0.006300979009493911
260.5861346033209,-0.006177121434969429
260.5871269033207,-0.006053266867740339
260.5881192036959,-0.005929415307815862
260.5891115044464,-0.005805566755205216
260.59010380557226,-0.00568172120991762
260.59109610707344,-0.005557878671962295
260.59208840894996,-0.005434039141348459
260.5930807112018,-0.00531020261808533
260.594073013829,-0.005186369102182128
260.5950653168315,-0.005062538593648071
260.59605762020925,-0.004938711092492377
260.59704992396235,-0.004814886598724264
260.5980422280907,-0.004691065112352949
260.5990345325943,-0.004567246633387652
260.6000268374732,-0.004443431161837589
260.60101914272735,-0.004319618697711975
260.60201144835673,-0.004195809241020035
260.6030037543614,-0.004072002791770978
260.6039960607413,-0.003948199349974025
260.6049883674964,-0.003824398915638390
260.6059806746267,-0.003700601488773291
260.6069729821322,-0.003576807069387944
260.60796529001294,-0.003453015657491565
260.60895759826883,-0.003329227253093369
260.60994990689994,-0.003205441856202574
260.6109422159062,-0.003081659466828393
260.61193452528767,-0.002957880084980043
260.6129268350443,-0.002834103710666738
260.61391914517606,-0.002710330343897694

260.61491145568294,-0.0025865599846821253
260.615903766565,-0.0024627926330292463
260.61689607782216,-0.002339028288948272
260.61788838945444,-0.002215266952448416
260.6188807014618,-0.002091508623538893
260.6198730138443,-0.001967753302228916
260.6208653266019,-0.0018440009885276995
260.62185763973457,-0.0017202516824444567
260.62284995324234,-0.0015965053839884008
260.62384226712516,-0.0014727620931687451
260.624834581383,-0.0013490218099947025
260.62582689601595,-0.0012252845344754859
260.6268192110239,-0.0011015502666203076
260.62781152640696,-0.0009778190064383802
260.628803842165,-0.0008540907539389159
260.62979615829806,-0.0007303655091311269
260.63078847480614,-0.0006066432720242249
260.6317807916892,-0.0004829240426274215
260.6327731089473,-0.0003592078209499283
260.63376542658034,-0.0002354946070095654
260.6347577445884,-0.00011178440078971752
260.63575006297145,0.00001192279674577987
260.63675006297143,-0.0006457635926529971
260.63758555997197,-0.0011952592486139425
260.6384210566743,-0.0017447554645257956
260.63925655302955,-0.0022942522082157264
260.64009204903766,-0.0028437494796799637
260.6409275446987,-0.0033932472789147327
260.64176304001256,-0.0039427456059162 6
260.64259853497936,-0.004492244460680771
260.643434029599,-0.005041743843204492
260.64426952387157,-0.00559124375348365
260.64510501779705,-0.00614074419151447
260.64594051137544,-0.006690245157293179
260.6467760046067,-0.007239746650816004
260.64761149749086,-0.007789248672079 1704
260.64844699002794,-0.008338751221078905
260.6492824822179,-0.008888254297811433
260.65011797406083,-0.009437757902272982
260.65095346555665,-0.009987262034459777
260.6517889567054,-0.010536766694368047
260.65262444750704,-0.011086271881994018
260.6534599379616,-0.011635777597333915
260.6542954280691,-0.012185283840383965
260.65513091782947,-0.012734790611140395
260.6559664072428,-0.013284297909599431
260.656801896309,-0.013833805735757 3
260.6576373850282,-0.014383314089610228
260.6584728734003,-0.014932822971154443

260.6593083614253,-0.015482332380386172
260.6601438491033,-0.01603184231730164
260.6609793364342,-0.01658135278189708
260.661814823418,-0.017130863774168708
260.6626503100548,-0.01768037529411276
260.6634857963445,-0.01822988734172546
260.6643212822872,-0.018779399917003035
260.66515676788276,-0.01932891301994171
260.6659922531313,-0.019878426650537715
260.66682773803285,-0.020427940808787275
260.6676632225873,-0.02097745549468662
260.6684987067947,-0.021526970708231976
260.6693341906551,-0.022076486449419567
260.67016967416845,-0.022626002718245622
260.6710051573347,-0.02317551951470637
260.67184064015396,-0.02372503683879804
260.67267612262617,-0.024274554690516852
260.67351160475135,-0.02482407306985904
260.6743470865295,-0.02537359197682083
260.67518256796063,-0.02592311141139845
260.6760180490447,-0.026472631373588122
260.6768535297818,-0.027022151863386083
260.67768901017183,-0.02757167288078855
260.67852449021484,-0.02812119442579176
260.6793599699108,-0.028670716498391938
260.6801954492598,-0.02922023909858531
260.6810309282618,-0.0297697622263681
260.68186640691675,-0.03031928588173654
260.6827018852247,-0.030868810064686857
260.6835373631856,-0.03141833477521528
260.68437284079954,-0.031967860013318035
260.68520831806643,-0.03251738577899135
260.68604379498635,-0.03306691207223146
260.68687927155923,-0.03361643889303458
260.68771474778515,-0.03416596624139695
260.68855022366404,-0.03471549411731479
260.68938569919595,-0.03526502252078433
260.6902211743809,-0.035814551451801804
260.6910566492188,-0.03636408091036343
260.69189212370975,-0.03691361089646544
260.6927275978537,-0.03746314141010407
260.69356307165066,-0.03801267245127553
260.6943985451006,-0.03856220401997606
260.6952340182036,-0.03911173611620189
260.69606949095964,-0.03966126873994925
260.6969049633687,-0.04021080189121436
260.6977404354308,-0.04076033556999345
260.6985759071459,-0.04130986977628275
260.699411378514,-0.041859404510078496

260.7002468495352,-0.042408939771376906
260.70108232020937,-0.042958475560174215
260.7019177905366,-0.04350801187646665
260.70275326051683,-0.04405754872025044
260.7035887301501,-0.04460708609152181
260.70442419943646,-0.045156623990276985
260.70525966837585,-0.0457061624165122
260.70609513696826,-0.04625570137022369
260.7069306052137,-0.04680524085140767
260.7077660731122,-0.04735478086006038
260.7086015406638,-0.04790432139617805
260.7094370078684,-0.04845386245975689
260.7102724747261,-0.04900340405079315
260.71110794123683,-0.049552946169283046
260.7119434074006,-0.05010248881522281
260.7127788732175,-0.05065203198860868
260.71361433868736,-0.051201575689436875
260.71444980381034,-0.05175111991770363
260.7152852685864,-0.05230066467340516
260.7161207330155,-0.05285020995653771
260.71695619709766,-0.05339975576709751
260.7177916608329,-0.05394930210508078
260.71862712422126,-0.05449884897048376
260.7194625872626,-0.055048396363302665
260.7202980499571,-0.055597944283533735
260.7211335123046,-0.05614749273117319
260.72196897430524,-0.05669704170621727
260.72280443595895,-0.0572465912086622
260.72363989726574,-0.057796141238504205
260.7244753582256,-0.05834569179573952
260.7253108188386,-0.05889524288036437
260.7261462791047,-0.05944479449237499
260.72698173902387,-0.05999434663176761
260.72781719859614,-0.06054389929853845
260.7286526578215,-0.06109345249268375
260.72948811669994,-0.06164300621419973
260.7303235752315,-0.06219256046308262
260.7311590334162,-0.06274211523932867
260.73199449125394,-0.06329167054293408
260.73282994874484,-0.0638412263738951
260.7336654058888,-0.06439078273220795
260.73450086268593,-0.06494033961786888
260.73533631913614,-0.0654898970308741
260.7361717752395,-0.06603945497121984
260.7370072309959,-0.06658901343890233
260.7378426864055,-0.06713857243391781
260.7386781414682,-0.0676881319562625
260.739513596184,-0.06823769200593263
260.74034905055294,-0.06878725258292444

260.741184504575,-0.06933681368723416
260.74201995825024,-0.069886375318858
260.7428554115786,-0.07043593747779221
260.74369086456005,-0.07098550016403302
260.74452631719464,-0.07153506337757665
260.7453617694824,-0.07208462711841933
260.74619722142324,-0.0726341913865573
260.74703267301726,-0.07318375618198679
260.7478681242644,-0.07373332150470402
260.7487035751647,-0.07428288735470523
260.7495390257182,-0.07483245373198665
260.75037447592484,-0.0753820206365445
260.7512099257846,-0.07593158806837504
260.75204537529754,-0.07648115602747446
260.7528808244636,-0.07703072451383902
260.75371627328286,-0.07758029352746494
260.75455172175526,-0.07812986306834845
260.7553871698808,-0.07867943313648577
260.75622261765955,-0.07922900373187315
260.7570580650914,-0.07977857485450682
260.7578935121765,-0.080328146504383
260.75872895891473,-0.08087771868149791
260.75956440530615,-0.08142729138584781
260.7603998513507,-0.08197686461742892
260.7612352970485,-0.08252643837623747
260.76207074239943,-0.08307601266226967
260.76290618740353,-0.08362558747552179
260.7637416320608,-0.08417516281599004
260.7645770763713,-0.08472473868367064
260.765412520335,-0.08527431507855984
260.76624796395186,-0.08582389200065386
260.7670834072219,-0.08637346944994895
260.7679188501451,-0.08692304742644132
260.76875429272155,-0.0874726259301272
260.7695897349512,-0.08802220496100283
260.770425176834,-0.08857178451906444
260.77126061837004,-0.08912136460430826
260.77209605955926,-0.08967094521673054
260.7729315004017,-0.09022052635632748
260.7737669408973,-0.09077010802309533
260.7746023810462,-0.09131969021703032
260.77543782084825,-0.09186927293812867
260.7762732603035,-0.09241885618638664
260.777108699412,-0.09296843996180043
260.7779441381737,-0.09351802426436628
260.77877957658865,-0.09406760909408043
260.77961501465677,-0.09461719445093911
260.78045045237815,-0.09516678033493854
260.7812858897527,-0.09571636674607496

260.78212132678055,-0.09626595368434461
260.7829567634616,-0.09681554114974371
260.78379219979587,-0.0973651291422685
260.78462763578335,-0.09791476176619152
260.7854630714241,-0.09846430670868006
260.7862985067181,-0.0990138962825593
260.7871339416653,-0.09956348638354916
260.7879693762657,-0.10011307701164586
260.7888048105194,-0.10066266816684565
260.7896402444264,-0.10121225984914474
260.7904756779866,-0.10176185205853938
260.7913111112,-0.1023114447950258
260.79214654406667,-0.10286103805860021
260.7929819765866,-0.10341063184925886
260.79381740875976,-0.10396022616699799
260.7946528405862,-0.10450982101181382
260.7954882720659,-0.10505941638370259
260.7963237031988,-0.10560901228266052
260.7971591339851,-0.10615860870868386
260.7979945644246,-0.10670820566176883
260.79882999451735,-0.10725780314191168
260.79966542426337,-0.10780740114910861
260.80050085366264,-0.10835699968335588
260.8013362827152,-0.10890659874464971
260.80217171142107,-0.10945619833298634
260.80300713978016,-0.110005798448362
260.80384256779257,-0.11055539909077292
260.80467799545823,-0.11110500026021533
260.8055134227772,-0.11165460195668547
260.80634884974944,-0.11220420418017958
260.807184276375,-0.11275380693069388
260.8080197026538,-0.1133034102082246
260.8088551285859,-0.11385301401276798
260.8096905541713,-0.11440261834432025
260.81052597941,-0.11495222320287765
260.811361404302,-0.11550182858843641
260.8121968288473,-0.11605143450099276
260.8130322530459,-0.11660104094054292
260.8138676768978,-0.11715064790708316
260.814703100403,-0.11770025540060967
260.8155385235615,-0.1182498634211187
260.8163739463733,-0.1187994719686065
260.8172093688384,-0.1193490810430693
260.81804479095683,-0.1198986906445033
260.8188802127286,-0.12044830077290476
260.8197156341536,-0.12099791142826992
260.820551055232,-0.121547522610595
260.8213864759637,-0.12209713431987623
260.82222189634876,-0.12264674655610985

260.8230573163871,-0.1231963593192921
260.8238927360788,-0.1237459726094192
260.8247281554238,-0.1242955864264874
260.8255635744222,-0.12484520077049292
260.82639899307384,-0.12539481564143198
260.82723441137887,-0.12594443103930084
260.8280698293372,-0.12649404696409572
260.8289052469489,-0.12704366341581286
260.82974066421394,-0.1275932803944485
260.83057608113234,-0.12814289789999886
260.83141149770404,-0.12869251593246017
260.8322469139291,-0.1292421344918287
260.8330823298075,-0.12979175357810063
260.83391774533925,-0.13034137319127223
260.8347531605244,-0.13089099333133974
260.8355885753628,-0.13144061399829937
260.8364239898546,-0.13199023519214736
260.8372594039998,-0.13253985691287995
260.8380948177983,-0.13308947916049338
260.83893023125023,-0.13363910193498388
260.8397656443555,-0.13418872523634767
260.84060105711416,-0.13473834906458101
260.8414364695262,-0.1352879734196801
260.84227188159156,-0.1358375983016412
260.8431072933103,-0.13638722371046053
260.84394270468243,-0.13693684964613434
260.8447781157079,-0.13748647610865886
260.8456135263868,-0.1380361030980303
260.846448936719,-0.13858573061424492
260.84728434670467,-0.13913535865729895
260.8481197563437,-0.13968498722718864
260.8489551656361,-0.1402346163239102
260.8497905745819,-0.1407842459474599
260.8506259831811,-0.1413338760978339
260.85146139143365,-0.1418835067750285
260.8522967993396,-0.14243313797903992
260.853132206899,-0.1429827697098644
260.85396761411175,-0.14353240196749817
260.8548030209779,-0.14408203475193745
260.85563842749747,-0.14463166806317848
260.8564738336704 6,-0.1451813019012175
260.85730923949683,-0.14573093626605074
260.8581446449766,-0.14628057115767445
260.85898005010984,-0.14683020657608487
260.8598154548964,-0.1473798425212782
260.86065085933643,-0.1479294789932507
260.86148626342987,-0.14847911599199862
260.86232166717673,-0.14902875351751815
260.863157070577,-0.14957839156980557

260.86399247363073,-0.1501280301488571
260.86482787633787,-0.15067766925466894
260.86566327869843,-0.15122730888723737
260.8664986807124,-0.1517769490465586
260.86733408237984,-0.1523265897326289
260.8681694837007,-0.15287623094544445
260.86900488467495,-0.15342587268500155
260.86984028530264,-0.15397551495129638
260.8706756855838,-0.1545251577443252
260.8715110855184,-0.15507480106408425
260.87234648510645,-0.15562444491056976
260.87318188434796,-0.15617408928377796
260.8740172832429,-0.15672373418370508
260.87485268179125,-0.15727337961034737
260.8756880799931,-0.15782302556370106
260.87652347784837,-0.1583726720437624
260.8773588753571,-0.15892231905052762
260.8781942725193,-0.15947196658399293
260.87902966933495,-0.1600216146441546
260.87986506580404,-0.16057126323100884
260.8807004619266,-0.1611209123445519
260.88153585770266,-0.16167056198478
260.8823712531322,-0.16222021215168939
260.88320664821515,-0.1627698628452763
260.8840420429516,-0.163319514065537
260.8848774373415,-0.16386916581246766
260.8857128313849,-0.16441881808606457
260.8865482250818,-0.16496847088632394
260.8873836184322,-0.16551812421324202
260.88821901143604,-0.16606777806681505
260.8890544040934,-0.16661743244703925
260.8898897964042,-0.16716708735391086
260.8907251883685,-0.16771674278742613
260.8915605799863,-0.16826639874758126
260.89239597125754,-0.16881605523437251
260.8932313621823,-0.16936571224779615
260.8940667527605,-0.16991536978784835
260.8949021429923,-0.17046502785452539
260.89573753287755,-0.1710146864478235
260.8965729224163,-0.17156434556773892
260.8974083116085,-0.17211400521426787
260.89824370045426,-0.1726636653874066
260.8990790889535,-0.17321332608715134
260.8999144771063,-0.17376298731349835
260.90074986491254,-0.17431264906644384
260.90158525237234,-0.17486231134598404
260.9024206394856,-0.1754119741521152
260.90325602625245,-0.17596163748483357
260.9040914126728,-0.17651130134413537

260.90492679874666,-0.17706096573001684
260.90576218447404,-0.1776106306424742
260.90659756985497,-0.17816029608150372
260.9074329548894,-0.1787099620471016
260.9082683395773,-0.1792596285392641
260.9091037239188,-0.17980929555798747
260.90993910791383,-0.18035896310326793
260.9107744915624,-0.18090863117510173
260.9116098748645,-0.18145829977348507
260.91244525782014,-0.18200796889841422
260.9132806404293,-0.1825576385498854
260.91411602269204,-0.18310730872789488
260.9149514046083,-0.18365697943243886
260.9157867861781,-0.1842066506635136
260.91662216740144,-0.18475632242111534
260.9174575482783,-0.18530599470524028
260.9182929288088,-0.1858556675158847
260.9191283089928,-0.18640534085304483
260.91996368883036,-0.18695501471671688
260.9207990683215,-0.18750468910689713
260.9216344474662,-0.18805436402358178
260.92246982626443,-0.18860403946676707
260.92330520471626,-0.18915371543644927
260.9241405828216,-0.1897033919326246
260.9249759605806,-0.19025306895528926
260.9258113379931,-0.19080274650443954
260.9266467150592,-0.19135242458007165
260.92748209177887,-0.19190210318218184
260.9283174681521,-0.19245178231076635
260.92915284417893,-0.1930014619658214
260.92998821985935,-0.19355114214734326
260.9308235951933,-0.19410082285532815
260.9316589701809,-0.1946505040897723
260.93249434482203,-0.19520018585067195
260.9333297191168,-0.19574986813802334
260.93416509306513,-0.19629955095182272
260.9350004666671,-0.19684923429206633
260.9358358399226,-0.19739891815875038
260.93667121283175,-0.19794860255187113
260.9375065853945,-0.1984982874714248
260.9383419576108,-0.19904797291740767
260.93917732948074,-0.19959765888981593
260.94001270100426,-0.20014734538864584
260.9408480721814,-0.20069703241389364
260.94168344301215,-0.20124671996555557
260.9425188134965,-0.20179640804362786
260.9433541836345,-0.20234609664810674
260.94418955342604,-0.20289578577898845
260.94502492287126,-0.20344547543626926

260.94586029197006,-0.20399516561994538
260.9466956607225,-0.20454485633001304
260.9475310291286,-0.2050945475664685
260.9483663971883,-0.205644239329308
260.9492017649016,-0.20619393161852778
260.95003713226856,-0.20674362443412406
260.9508724992891,-0.20729331777609308
260.95170786596333,-0.20784301164443109
260.9525432322912,-0.20839270603913432
260.95337859827265,-0.208942400960199
260.95421396390776,-0.2094920964076214
260.9550493291965,-0.21004179238139775
260.95588469413894,-0.21059148888152426
260.95672005873496,-0.21114118590799721
260.9575554229846,-0.21169088346081283
260.95839078688795,-0.21224058153996733
260.9592261504449,-0.21279028014545698
260.96006151365555,-0.213339979277278
260.9608968765198,-0.21388967893542662
260.96173223903776,-0.2144393791198991
260.96256760120934,-0.21498907983069168
260.9634029630346,-0.21553878106780058
260.96423832451353,-0.21608848283122206
260.96507368564613,-0.21663818512095234
260.9659090464324,-0.21718788793698768
260.9667444068723,-0.2177375912793243
260.9675797669659,-0.21828729514795844
260.9684151267132,-0.21883699954288638
260.9692504861141,-0.21938670446410433
260.97008584516874,-0.2199364099116085
260.970921203877,-0.22048611588539518
260.971756562239,-0.22103582238546057
260.9725919202547,-0.22158552941180093
260.97342727792403,-0.2221352369644125
260.97426263524704,-0.22268494504329153
260.97509799222377,-0.22323465364843423
260.9759333488542,-0.22378436277983685
260.9767687051383,-0.22433407243749565
260.9776040610761,-0.22488378262140685
260.9784394166676,-0.22543349333156668
260.9792747719128,-0.22598320456797139
260.9801101268117,-0.22653291633061723
260.9809454813643,-0.22708262861950043
260.9817808355706,-0.22763234143461725
260.9826161894306,-0.2281820547759639
260.9834515429443,-0.22873176864353664
260.9842868961117,-0.2292814830373317
260.98512224893284,-0.22983119795734533
260.9859576014077,-0.23038091340357375

260.9867929535362,-0.23093062937601322
260.98762830531854,-0.23148034587466
260.98846365675456,-0.23203006289951028
260.9892990078443,-0.23257978045056033
260.99013435858774,-0.23312949852780637
260.99096970898495,-0.23367921713124468
260.99180505903587,-0.23422893626087146
260.9926404087405,-0.23477865591668298
260.9934757580989,-0.23532837609867546
260.994311107111,-0.23587809680684516
260.9951464557769,-0.2364278180411883
260.99598180409646,-0.2369775398017011
260.9968171520698,-0.23752726208837985
260.99765249969687,-0.23807698490122076
260.9984878469777,-0.2386267082402201
260.99932319391223,-0.23917643210537406
261.00015854050054,-0.23972615649667894
261.0009938867426,-0.24027588141413095
261.00182923263844,-0.24082560685772633
261.002664578188,-0.24137533282746132
261.0034999233913,-0.24192505932333216
261.0043352682484,-0.2424747863453351
261.00517061275923,-0.24302451389346635
261.00600595692384,-0.2435742419677222
261.0068413007422,-0.24412397056809887
261.00767664421437,-0.2446736996945926
261.0085119873403,-0.24522342934719962
261.00934733011997,-0.2457731595259162
261.0101826725534,-0.24632289023073856
261.0110180146406,-0.24687262146166294
261.0118533563816,-0.24742235321868558
261.0126886977764,-0.24797208550180272
261.013524038825,-0.2485218183110106
261.0143593795273,-0.24907155164630548
261.0151947198834,-0.2496212855076836
261.01603005989335,-0.2501710198951412
261.01686539955705,-0.25072075480867445
261.01770073887457,-0.2512704902482797
261.01853607784585,-0.2518202262139531
261.0193714164709,-0.252369962705691
261.0202067547498,-0.2529196997234896
261.0210420926825,-0.2534694372673451
261.02187743026894,-0.25401917533725377
261.02271276750923,-0.2545689139332118
261.0235481044033,-0.25511865305521547
261.02438344095117,-0.255668392703261
261.0252187771529,-0.25621813287734474
261.0260541130084,-0.25676787357746284
261.0268894485177,-0.25731761480361154

261.0277247836808,-0.2578673565557871
261.02856011849775,-0.2584170988339857
261.0293954529685,-0.2589668416382037
261.0302307870931,-0.25951658496843727
261.0310661208715,-0.26006632882468267
261.03190145430375,-0.26061607320693614
261.0327367873898,-0.2611658181151939
261.0335721201297,-0.2617155635494522
261.0344074525234,-0.2622653095097073
261.0352427845709,-0.2628150559959554
261.03607811627234,-0.26336480300819276
261.03691344762757,-0.26391455054641566
261.0377487786366,-0.2644642986106203
261.0385841092995,-0.265014047200803
261.03941943961627,-0.2655637963169599
261.04025476958685,-0.2661135459590873
261.04109009921126,-0.2666632961271814
261.04192542848955,-0.26721304682123853
261.04276075742166,-0.26776279804125486
261.04359608600765,-0.26831254978722663
261.04443141424747,-0.26886230205915007
261.04526674214117,-0.26941205485702147
261.04610206968874,-0.26996180818083704
261.04693739689014,-0.27051156203059307
261.0477727237454,-0.2710613164062857
261.0486080502546,-0.2716110713079113
261.04944337641757,-0.27216082673546604
261.05027870223444,-0.27271058268894616
261.0511140277052,-0.2732603391683479
261.0519493528298,-0.2738100961736676
261.0527846776083,-0.27435985370490135
261.0536200020407,-0.2749096117620455
261.05445532612697,-0.27545937034509627
261.0552906498671,-0.2760091294540499
261.05612597326115,-0.2765588890889026
261.05696129630905,-0.2771086492496506
261.05779661901084,-0.27765840993629026
261.0586319413665,-0.27820817114881774
261.05946726337606,-0.2787579328872293
261.0603025850395,-0.2793076951515211
261.06113790635686,-0.2798574579416895
261.0619732273281,-0.28040722125773065
261.06280854795324,-0.2809569850996409
261.0636438682323,-0.28150674946741644
261.06447918816525,-0.2820565143610535
261.0653145077521,-0.2826062797805483
261.06614982699284,-0.28315604572589714
261.0669851458875,-0.28370581219709623
261.06782046443607,-0.28425557919414185

261.06865578263853,-0.28480534671703017
261.06949110049493,-0.2853551147657575
261.07032641800527,-0.28590488334032005
261.0711617351695,-0.2864546524407141
261.07199705198764,-0.2870044220669359
261.07283236845973,-0.2875541922189816
261.07366768458576,-0.28810396289684753
261.07450300036567,-0.2886537341005299
261.0753383157995,-0.28920350583002497
261.0761736308873,-0.28975327808532897
261.077008945629,-0.29030305086643815
261.0778442600247,-0.2908528241733488
261.0786795740743,-0.29140259800605706
261.0795148877778,-0.2919523723645593
261.0803502011353,-0.29250214724885165
261.0811855141467,-0.29305192265893043
261.082020826812,-0.29360169859479185
261.0828561391313,-0.29415147505643213
261.0836914511046,-0.29470125204384756
261.0845267627318,-0.29525102955703436
261.08536207401295,-0.2958008075959888
261.08619738494804,-0.29635058616070714
261.0870326955371,-0.29690036525118557
261.08786800578014,-0.29745014486742033
261.08870331567715,-0.2979999250094077
261.0895386252281,-0.2985497056771439
261.090373934433,-0.2990994868706252
261.09120924329187,-0.29964926858984786
261.0920445518047,-0.3001990508348081
261.0928798599715,-0.3007488336055021
261.0937151677923,-0.30129861690192616
261.09455047526706,-0.3018484007240766
261.0953857823958,-0.30239818507194954
261.0962210891785,-0.3029479699455413
261.09705639561525,-0.30349775534484813
261.0978917017059,-0.3040475412698662
261.0987270074506,-0.30459732772059184
261.09956231284923,-0.30514711469702127
261.1003976179019,-0.3056969021991507
261.1012329226085,-0.30624669022697637
261.10206822696915,-0.3067964787804946
261.1029035309838,-0.3073462678597016
261.1037388346524,-0.3078960574645936
261.104574137975,-0.3084458475951668
261.10540944095163,-0.3089956382514175
261.10624474358224,-0.30954542943334196
261.10708004586684,-0.3100952211409364
261.1079153478055,-0.3106450133741971
261.10875064939813,-0.3111948061331202

261.10958595064477,-0.3117445994177021
261.1104212515454,-0.31229439322793895
261.1112565521001,-0.312844187563827
261.11209185230877,-0.3133939824253625
261.1129271521715,-0.3139437778125417
261.1137624516882,-0.3144935737253608
261.114597750859,-0.3150433701638161
261.11543304968376,-0.31559316712790386
261.1162683481626,-0.3161429646176203
261.1171036462954,-0.3166927626329617
261.11793894408225,-0.31724256117392424
261.11877424152317,-0.3177923602405042
261.1196095386181,-0.31834215983269787
261.12044483536704,-0.3188919599505014
261.12128013177005,-0.3194417605939111
261.1221154278271,-0.3199915617629232
261.12295072353817,-0.3205413634575339
261.1237860189033,-0.32109116567773954
261.12462131392243,-0.3216409684235363
261.12545660859564,-0.32219077169492044
261.1262919029229,-0.3227405754918882
261.1271271969042,-0.32329037981443587
261.1279624905396,-0.32384018466255965
261.128797783829,-0.3243899900362558
261.12963307677245,-0.3249397959355205
261.13046836937,-0.325489602360501
261.13130366162164,-0.3260394093107408
261.1321389535273,-0.3265892167866889
261.13297424508704,-0.32713902478819057
261.1338095363009,-0.32768883331524207
261.13464482716876,-0.3282386423678397
261.1354801176907,-0.3287884519459796
261.13631540786673,-0.3293382620496581
261.1371506976968,-0.32988807267887144
261.137985987181,-0.33043788383361583
261.1388212763193,-0.33098769551388757
261.13965656511164,-0.3315375077196829
261.14049185355805,-0.332087320450998
261.14132714165856,-0.33263713370782916
261.1421624294132,-0.33318694749017264
261.14299771682187,-0.33373676179802464
261.14383300388465,-0.33428657663138145
261.14466829060154,-0.33483639199023935
261.14550357697254,-0.3353862078745945
261.1463388629976,-0.3359360242844432
261.14717414867675,-0.3364858412197817
261.14800943401,-0.3370356586806025
261.1488447189974,-0.3375854766669131
261.1496800036389,-0.3381352951786984

261.15051528793447,-0.3386851142159585
261.15135057188417,-0.33923493377868963
261.15218585548797,-0.339784753866888
261.1530211387459,-0.34033457448054993
261.1538564216579,-0.3408843956196716
261.1546917042241,-0.3414342172842493
261.1555269864444,-0.3419840394742792
261.1563622683188,-0.3425338621897576
261.1571975498473,-0.3430836854306808
261.15803283102997,-0.343633509197045
261.15886811186675,-0.34418333348884644
261.15970339235764,-0.3447331583060813 7
261.1605386725027,-0.34528298364874604
261.16137395230186,-0.3458328095168367
261.1622092317552,-0.34638263591034957
261.1630445108626,-0.3469324628292809
261.1638797896242,-0.347482290273627
261.16471506804,-0.34803211824338404
261.16555034610985,-0.3485819467385483
261.1663856238339,-0.3491317757591161
261.1672209012121,-0.3496816053050835
261.1680561782444,-0.35023143537644696
261.1688914549309,-0.3507812659732026
261.1697267312715,-0.35133109709534666
261.1705620072663,-0.35188092874287547
261.1713972829153,-0.35243076091578524
261.1722325582184,-0.3529805936140722
261.17306783317565,-0.3535304268377326
261.17390310778705,-0.35408026058676273
261.1747383820526,-0.3546300948611588
261.1755736559724,-0.35517992966091705
261.17640892954637,-0.35572976498603376
261.1772442027745,-0.3562796008365052
261.1780794756568,-0.3568294372123275
261.1789147481932,-0.357379274113497
261.17975002038384,-0.3579291115400099 5
261.18058529222867,-0.3584789494918626
261.18142056372767,-0.35902878796905113
261.18225583488083,-0.3595786269715719
261.1830911056882,-0.36012846649942104
261.18392637614977,-0.36067830655259486
261.18476164626554,-0.36122814713108964
261.1855969160355,-0.3617779882349016
261.18643218545964,-0.36232782986402695
261.18726745453796,-0.362877672018462
261.1881027232705,-0.36342751469820295
261.1889379916572,-0.3639773579032460 3
261.18977325969814,-0.36452720163358754
261.1906085273933,-0.3650770458892237

261.1914437947426,-0.36562689067015075
261.19227906174615,-0.36617673597636496
261.1931143284039,-0.3667265818078626
261.1939495947159,-0.3672764281646399
261.1947848606821,-0.36782627504669313
261.1956201263025,-0.36837612245401846
261.1964553915771,-0.36892597038661223
261.1972906565059,-0.36947581884447067
261.19812592108894,-0.37002566782759
261.1989611853262,-0.37057551733596644
261.19979644921773,-0.3711253673695963
261.2006317127635,-0.3716752179284758
261.20146697596346,-0.3722250690126012
261.20230223881765,-0.37277492062196876
261.20313750132607,-0.3733247727565747
261.2039727634887,-0.3738746254164153
261.2048080253056,-0.37442447860148675
261.20564328677676,-0.37497433231178534
261.2064785479021,-0.37552418654730735
261.20731380868176,-0.376074041308049
261.2081490691156,-0.3766238965940065
261.20898432920376,-0.3771737524051762
261.2098195889461,-0.37772360874155425
261.21065484834276,-0.3782734656031369
261.2114901073936,-0.37882332298992044
261.21232536609875,-0.37937318090190114
261.21316062445817,-0.37992303933907523
261.2139958824718,-0.38047289830143893
261.2148311401397,-0.38102275778898853
261.2156663974619,-0.38157261780172025
261.21650165443833,-0.38212247833963037
261.217336911069,-0.3826723394027151
261.218172167354,-0.3832222009909707
261.21900742329325,-0.38377206310439343
261.2198426788868,-0.3843219257429795
261.2206779341346,-0.38487178890672524
261.22151318903667,-0.3854216525956269
261.22234844359303,-0.3859715168096806
261.2231836978037,-0.3865213815488827
261.2240189516686,-0.38707124681322946
261.2248542051878,-0.3876211126027171
261.2256894583613,-0.38817097891734187
261.2265247111891,-0.38872084575710003
261.2273599636712,-0.3892707131219878
261.22819521580755,-0.3898205810120145
261.2290304675982,-0.3903704494271372
261.2298657190432,-0.3909203183673914
261.23070097014244,-0.39147018783276016
261.23153622089603,-0.3920200578232398

261.2323714713039,-0.3925699283388266
261.23320672136606,-0.39311979937951674
261.23404197108255,-0.3936696709453065
261.23487722045337,-0.39421954303619217
261.23571246947847,-0.39476941565216994
261.2365477181579,-0.39531928879323613
261.2373829664916,-0.3958691624593869
261.2382182144797,-0.3964190366506186
261.23905346212206,-0.3969689113669274
261.2398887094188,-0.3975187866083096
261.2407239563698,-0.3980686623747614
261.2415592029751,-0.3986185386662791
261.2423944492348,-0.3991684154828589
261.2432296951488,-0.3997182928244971
261.2440649407171,-0.40026817069119
261.2449001859398,-0.4008180490829337
261.2457354308168,-0.4013679279997246
261.24657067534815,-0.40191780744155886
261.24740591953383,-0.40246768740843275
261.24824116337385,-0.40301756790034254
261.2490764068682,-0.40356744891728447
261.2499116500169,-0.4041173304592548
261.25074689281996,-0.40466721252624976
261.2515821352774,-0.4052170951182656
261.2524173773891,-0.40576697823529856
261.25325261915526,-0.40631686187734495
261.25408786057574,-0.406866746044401
261.25492310165055,-0.4074166307364629
261.25575834237975,-0.40796651595352695
261.2565935827633,-0.4085164016955894
261.2574288228012,-0.4090662879626465
261.2582640624935,-0.4096161747546945
261.25909930184014,-0.4101660620717296
261.25993454084113,-0.41071594991374816
261.2607697794965,-0.41126583828074637
261.2616050178063,-0.41181572717272047
261.2624402557704,-0.41236561658966675
261.2632754933889,-0.41291550653158143
261.2641107306618,-0.41346539699846074
261.2649459675891,-0.414015287990301
261.26578120417076,-0.4145651795070984
261.26661644040684,-0.41511507154884925
261.26745167629724,-0.4156649641155497
261.26828691184204,-0.4162148572071961
261.26912214704123,-0.41676475082378467
261.2699573818948,-0.4173146449653117
261.2707926164028,-0.41786453963177334
261.2716278505652,-0.4184144348231659
261.272463084382,-0.4189643305394857

261.27329831785323,-0.41951422678072886
261.27413355097883,-0.4200641235468917
261.2749687837588,-0.4206140208379705
261.27580401619326,-0.42116391865396147
261.2766392482821,-0.4217138169948609
261.2774744800253,-0.42226371586066497
261.278309711423,-0.42281361525137
261.27914494247506,-0.42336351516697224
261.2799801731815,-0.4239134156074679
261.2808154035424,-0.4244633165728533
261.2816506335577,-0.42501321806312464
261.28248586322746,-0.4255631200782782
261.28332109255166,-0.42611302261831013
261.28415632153025,-0.4266629256832168
261.2849915501633,-0.4272128292729944
261.28582677845077,-0.42776273338763926
261.28666200639265,-0.4283126380271476
261.287497233989,-0.4288625431915156
261.28833246123975,-0.4294124488807396
261.28916768814497,-0.4299623550948158
261.29000291470464,-0.4305122618337405
261.2908381409187,-0.4310621690975099
261.2916733667872,-0.43161207688612024
261.2925085923102,-0.43216198519956783
261.2933438174876,-0.43271189403784893
261.29417904231946,-0.43326180340095977
261.2950142668058,-0.43381171328889656
261.29584949094664,-0.4343616237016556
261.2966847147419,-0.43491153463923315
261.2975199381916,-0.43546144610162546
261.2983551612958,-0.43601135808882874
261.2991903840544,-0.43656127060083927
261.3000256064675,-0.4371111836376533
261.30086082853506,-0.43766109719926705
261.3016960502571,-0.43821101128567685
261.3025312716336,-0.43876092589687893
261.30336649266457,-0.4393108410328695
261.30420171335004,-0.4398607566936448
261.30503693368996,-0.4404106728792012
261.3058721536844,-0.4409605895895349
261.30670737333327,-0.44151050682464205
261.30754259263665,-0.442060424584519
261.30837781159454,-0.44261034286916195
261.3092130302069,-0.4431602616785672
261.3100482484737,-0.443710181012731
261.31088346639507,-0.44426010087164963
261.31171868397087,-0.44481002125531927
261.31255390120117,-0.4453599421637362
261.313389118086,-0.4459098635968967

261.3142243346253,-0.44645978555479704
261.3150595508191,-0.4470097080374334
261.31589476666744,-0.44755963104480206
261.3167299821703,-0.4481095545768993
261.3175651973276,-0.4486594786337214
261.31840041213945,-0.4492094032152646
261.3192356266058,-0.4497593283215251
261.32007084072666,-0.45030925395249916
261.320906054502,-0.45085918010818304
261.32174126793194,-0.45140910678857304
261.32257648101637,-0.4519590339936654
261.3234116937553,-0.45250896172345634
261.32424690614874,-0.45305888997794214
261.32508211819675,-0.45360881875711906
261.32591732989926,-0.45415874806098333
261.3267525412563,-0.45470867788953123
261.3275877522679,-0.455258608242759
261.328422962934,-0.4558085391206629
261.32925817325463,-0.45635847052323913
261.33009338322984,-0.4569084024504840 3
261.33092859285955,-0.4574583349023938
261.3317638021438,-0.4580082678789647
261.3325990110826,-0.458558201380193
261.33343421967595,-0.4591081354060749
261.33426942792386,-0.4596580699566068
261.3351046358263,-0.46020800503178483
261.3359398433833,-0.46075794063160525
261.33677505059484,-0.46130787675606433
261.33761025746094,-0.46185781340515836
261.3384454639816,-0.46240775057888356
261.3392806701568,-0.46295768827723616
261.3401158759866,-0.46350762650021243
261.34095108147096,-0.46405756524780867
261.3417862866099,-0.4646075045200211
261.34262149140335,-0.46515744431684597
261.3434566958514,-0.46570738463827954
261.344291899954,-0.4662573254843181
261.34512710371115,-0.4668072668549578
261.34596230712293,-0.46735720875019504
261.3467975101893,-0.46790715117002596
261.3476327129102,-0.46845709411444686
261.3484679152857,-0.46900703758345397
261.3493031173158,-0.46955698157704356
261.35013831900045,-0.47010692609521193
261.3509735203397,-0.4706568711379553
261.35180872133355,-0.47120681670526987
261.352643921982,-0.47175676279715195
261.353479122285,-0.4723067094135978
261.35431432224266,-0.4728566565546037

261.35514952185486,-0.47340660422016584
261.3559847211217,-0.4739565524102805
261.3568199200431,-0.47450650112494397
261.3576551186191,-0.47505645036415245
261.3584903168497,-0.47560640012790223
261.35932551473496,-0.47615635041618953
261.3601607122748,-0.47670630122901064
261.3609959094693,-0.47725625256636184
261.3618311063184,-0.47780620442823935
261.36266630282205,-0.47835615681463944
261.3635014989803,-0.47890610972555836
261.3643366947932,-0.4794560631609923
261.36517189026074,-0.48000601712093766
261.3660070853829,-0.48055597160539054
261.3668422801597,-0.4811059266143473
261.3676774745911,-0.48165588214780414
261.36851266867717,-0.48220583820575735
261.36934786241784,-0.4827557947882032
261.37018305581313,-0.48330575189513786
261.3710182488631,-0.48385570952655765
261.3718534415677,-0.48440566768245885
261.3726886339269,-0.4849556263628377
261.37352382594077,-0.4855055855676904
261.37435901760927,-0.4860555452970133
261.3751942089324,-0.48660550555080256
261.3760293999102,-0.4871554663290545
261.3768645905426,-0.48770542763176533
261.3776997808297,-0.4882553894589314
261.37853497077145,-0.48880535181054885
261.37937016036784,-0.489355314686614
261.3802053496189,-0.48990527808712303
261.38104053852464,-0.4904552420120723
261.381875727085,-0.491005206461458
261.38271091530004,-0.49155517143527644
261.38354610316975,-0.49210513693352387
261.38438129069414,-0.4926551029561965
261.3852164778732,-0.4932050695032906
261.3860516647069,-0.49375503657480246
261.38688685119524,-0.4943050041707283
261.3877220373383,-0.4948549722910644
261.388557223136,-0.495404940935807
261.3893924085884,-0.49595491010495235
261.39022759369544,-0.4965048797984967
261.39106277845724,-0.49705485001643634
261.3918979628737,-0.4976048207587675
261.39273314694486,-0.49815479202548646
261.3935683306707,-0.49870476381658946
261.3944035140512,-0.4992547361320728
261.3952386970864,-0.49980470897193263

261.39607387977634,-0.5003546823361653
261.3969090621209,-0.5009046562247671
261.39774424412025,-0.5014546306377342
261.39857942577424,-0.5020046055750629
261.399414607083,-0.5025545810367493
261.4002497880464,-0.5031045570227899
261.4010849686645,-0.5036545335331808
261.40192014893734,-0.5042045105679184
261.4027553288649,-0.5047544881269989
261.4035905084471,-0.5053044662104185
261.40442568768407,-0.5058544448181734
261.40526086657576,-0.50640442395026
261.4060960451222,-0.5069544036066744
261.4069312233233,-0.507504383787413
261.4077664011791,-0.5080543644924721
261.4086015786897,-0.5086043457218479
261.409436755855,-0.5091543274755366
261.410271932675,-0.5097043097535344
261.4111071091498,-0.5102542925558378
261.4119422852793,-0.5108042758824427
261.4127774610635,-0.5113542597333457
261.4136126365025,-0.5119042441085428
261.4144478115962,-0.5124542290080305
261.4152829863446,-0.5130042144318049
261.41611816074777,-0.5135542003798622
261.41695333480567,-0.5141041868521988
261.41778850851836,-0.514654173848811
261.4186236818858,-0.5152041613696948
261.41945885490793,-0.5157541494148467
261.4202940275849,-0.5163041379842628
261.42112919991655,-0.5168541270779394
261.42196437190296,-0.5174041166958729
261.42279954354416,-0.5179541068380594
261.4236347148401,-0.5185040975044952
261.4244698857908,-0.5190540886951767
261.42530505639627,-0.5196040804100999
261.4261402266565,-0.5201540726492612
261.42697539657155,-0.5207040654126568
261.4278105661413,-0.5212540587002831
261.4286457353659,-0.5218040525121361
261.4294809042452,-0.5223540468482124
261.4303160727793,-0.522904041708508
261.4311512409682,-0.5234540370930192
261.43198640881184,-0.5240040330017423
261.4328215763103,-0.5245540294346736
261.43365674346353,-0.5251040263918092
261.43449191027156,-0.525654023873145
261.4353270767344,-0.5262040218786788
261.436162242852,-0.526754020408405

261.4369974086244,-0.5273040194623211
261.4378325740516,-0.5278540190404226
261.43866773913356,-0.5284040191427062
261.43950290387033,-0.5289540197691679
261.4403380682619,-0.5295040209198041
261.4411732323083,-0.530054022594611
261.4420083960095,-0.5306040247935849
261.4428435593655,-0.5311540275167221
261.44367872237626,-0.5317040307640188
261.4445138850419,-0.5322540345354713
261.4453490473623,-0.5328040388310757
261.44618420933756,-0.5333540436508285
261.4470193709676,-0.5339040489947259
261.44785453225245,-0.534454054862764
261.44868969319214,-0.5350040612549392
261.44952485378667,-0.5355540681712476
261.450360014036,-0.5361040756116857
261.45119517394016,-0.5366540835762497
261.4520303334992,-0.5372040920649357
261.452865492713,-0.53775410107774
261.45370065158164,-0.538304110614659
261.45453581010514,-0.5388541206756888
261.4553709682835,-0.5394041312608259
261.4562061261166,-0.5399541423700662
261.4570412836046,-0.5405041540034062
261.45787644074744,-0.5410541661608422
261.4587115975451,-0.5416041788423703
261.45954675399764,-0.5421541920479869
261.460381910105,-0.5427042057776882
261.46121706586723,-0.5432542200314704
261.4620522212843,-0.5438042348093298
261.4628873763562,-0.5443542501112627
261.463722531083,-0.5449042659372654
261.4645576854647,-0.545454282287334
261.4653928395012,-0.5460042991614648
261.46622799319255,-0.5465543165596541
261.4670631465388,-0.5471043344818982
261.4678982995399,-0.5476543529281934
261.46873345219586,-0.5482043718985359
261.4695686045067,-0.5487543913929218
261.4704037564724,-0.5493044114113476
261.471238908093,-0.5498544319538095
261.4720740593685,-0.5504044530203036
261.47290921029884,-0.5509544746108264
261.47374436088404,-0.5515044967253739
261.47457951112415,-0.5520545193639427
261.47541466101916,-0.5526045425265288
261.476249810569,-0.5531545662131285
261.4770849597738,-0.5537045904237381

261.47792010863344,-0.5542546151583538
261.47875525714795,-0.554804640416972
261.47959040531737,-0.5553546661995888
261.4804255531417,-0.5559046925062006
261.4812607006209,-0.5564547193368035
261.48209584775503,-0.5570047466913939
261.48293099454406,-0.5575547745699679
261.483766140988,-0.558104802972522
261.48460128708683,-0.5586548318990523
261.4854364328406,-0.559204861349555
261.4862715782492,-0.5597548913240266
261.48710672331276,-0.560304921822463
261.48794186803127,-0.5608549528448609
261.4887770124047,-0.5614049843912162
261.489612156433,-0.5619550164615253
261.4904473001162,-0.5625050490557845
261.4912824434544,-0.5630550821739899
261.4921175864475,-0.5636051158161379
261.49295272909546,-0.5641551499822248
261.4937878713984,-0.5647051846722468
261.49462301335626,-0.5652552198862002
261.49545815496907,-0.5658052556240811
261.4962932962368,-0.566355291885886
261.49712843715946,-0.5669053286716109
261.49796357773704,-0.5674553659812523
261.4987987179696,-0.5680054038148064
261.4996338578571,-0.5685554421722693
261.5004689973995,-0.5691054810536375
261.50130413659684,-0.569655520458907
261.50213927544917,-0.5702055603880742
261.50297441395645,-0.5707556008411355
261.5038095521187,-0.571305641818087
261.50464468993584,-0.5718556833189249
261.50547982740795,-0.5724057253436456
261.506314964535,-0.5729557678922453
261.50715010131705,-0.5735058109647203
261.50798523775404,-0.5740558545610669
261.508820373846,-0.5746058986812812
261.5096555095929,-0.5751559433253596
261.51049064499483,-0.5757059884932982
261.5113257800517,-0.576256034185093 5
261.51216091476357,-0.5768060804007417
261.5129960491304,-0.5773561271402389
261.51383118315215,-0.5779061744035815
261.51466631682894,-0.5784562221907658
261.5155014501607,-0.5790062705017879
261.5163365831474,-0.5795563193366441
261.5171717157891,-0.5801063686953307
261.5180068480858,-0.580656418577844

261.5188419800375,-0.5812064689841803
261.51967711164417,-0.5817565199143357
261.52051224290585,-0.5823065713683067
261.5213473738225,-0.5828566233460893
261.52218250439415,-0.5834066758476799
261.5230176346208,-0.5839567288730748
261.52385276450246,-0.5845067824222702
261.5246878940391,-0.5850568364952623
261.5255230232308,-0.5856068910920474
261.5263581520775,-0.5861569462126219
261.5271932805791,-0.586707001856982
261.5280284087358,-0.5872570580251238
261.5288635365475,-0.5878071147170437
261.5296986640142,-0.588357171932738
261.5305337911359,-0.5889072296722028
261.53136891791263,-0.5894572879354345
261.5322040443444,-0.5900073467224294
261.53303917043115,-0.5905574060331836
261.53387429617294,-0.5911074658676935
261.53470942156974,-0.5916575262259552
261.5355445466216,-0.5922075871079652
261.5363796713285,-0.5927576485137196
261.53721479569043,-0.5933077104432147
261.53804991970736,-0.5938577728964468
261.53888504337937,-0.5944078358734121
261.5397201667064,-0.5949578993741068
261.5405552896884,-0.5955079633985274
261.54139041232554,-0.59605802794667
261.54222553461767,-0.5966080930185308
261.5430606565649,-0.5971581586141061
261.5438957781671,-0.5977082247333924
261.5447308994244,-0.5982582913763856
261.5455660203367,-0.5988083585430822
261.5464011409041,-0.5993584262334783
261.54723626112656,-0.5999084944475703
261.54807138100404,-0.6004585631853545
261.5489065005366,-0.601008632446827
261.5497416197242,-0.6015587022319842
261.5505767385669,-0.6021087725408222
261.5514118570647,-0.6026588433733374
261.5522469752175,-0.6032089147295261
261.55308209302535,-0.6037589866093844
261.5539172104883,-0.6043090590129088
261.5547523276063,-0.6048591319400953
261.5555874443794,-0.6054092053909403
261.55642256080756,-0.6059592793654401
261.5572576768908,-0.606509353863591
261.55809279262917,-0.607059428885389
261.5589279080226,-0.6076095044308306

261.5597630230711,-0.608159580499912
261.5605981377747,-0.6087096570926295
261.5614332521334,-0.6092597342089793
261.5622683661472,-0.6098098118489577
261.56310347981605,-0.610359890012561
261.56393859314,-0.6109099686997853
261.56477370611907,-0.611460047910627
261.5656088187532,-0.6120101276450824
261.5664439310425,-0.6125602079031478
261.56727904298685,-0.6131102886848193
261.56811415458634,-0.6136603699900932
261.5689492658409,-0.6142104518189658
261.5697843767506,-0.6147605341714334
261.5706194873154,-0.6153106170474922
261.5714545975353,-0.6158607004471386
261.57228970741033,-0.6164107843703687
261.5731248169405,-0.6169608688171788
261.5739599261257,-0.6175109537875653
261.5747950349661,-0.6180610392815242
261.5756301434616,-0.6186111252990519
261.5764652516122,-0.6191612118401447
261.57730035941796,-0.6197112989047989
261.57813546687885,-0.6202613864930108
261.57897057399487,-0.6208114746047765
261.579805680766,-0.6213615632400923
261.5806407871923,-0.6219116523989545
261.5814758932737,-0.6224617420813594
261.58231099901025,-0.6230118322873032
261.5831461044019,-0.6235619230167821
261.5839812094488,-0.6241120142697926
261.58481631415077,-0.6246621060463308
261.5856514185079,-0.625212198346393
261.58648652252015,-0.6257622911699754
261.5873216261876,-0.6263123845170743
261.58815672951016,-0.6268624783876859
261.5889918324879,-0.6274125727818067
261.5898269351208,-0.6279626676994328
261.5906620374089,-0.6285127631405604
261.5914971393521,-0.6290628591051858
261.5923322409505,-0.6296129555933053
261.593167342204,-0.6301630526049152
261.59400244311274,-0.6307131501400118
261.59483754367665,-0.6312632481985913
261.5956726438957,-0.6318133467806499
261.5965077437699,-0.632363445886184
261.5973428432993,-0.6329135455151897
261.5981779424839,-0.6334636456676634
261.59901304132364,-0.6340137463436014
261.59984813981856,-0.6345638475429999

261.60068323796867,-0.6351139492658551
261.60151833577396,-0.6356640515121632
261.60235343323444,-0.6362141542819206
261.6031885303501,-0.6367642575751237
261.60402362712097,-0.6373143613917684
261.604858723547,-0.6378644657318514
261.60569381962824,-0.6384145705953687
261.60652891536466,-0.6389646759823165
261.6073640107563,-0.6395147818926913
261.6081991058032,-0.6400648883264891
261.6090342005052,-0.6406149952837064
261.60986929486245,-0.6411651027643394
261.6107043888749,-0.6417152107683842
261.6115394825426,-0.6422653192958373
261.61237457586543,-0.6428154283466948
261.6132096688435,-0.6433655379209531
261.6140447614768,-0.6439156480186083
261.61487985376533,-0.6444657586396569
261.61571494570904,-0.645015869784095
261.616550037308,-0.6455659814519189
261.6173851285622,-0.6461160936431248
261.6182202194716,-0.6466662063577091
261.61905531003623,-0.6472163195956679
261.6198904002561,-0.6477664333569977
261.6207254901312,-0.6483165476416946
261.6215605796615,-0.6488666624497548
261.62239566884705,-0.6494167777811747
261.62323075768785,-0.6499668936359505
261.6240658461839,-0.6505170100140785
261.6249009343352,-0.6510671269155549
261.6257360221417,-0.651617244340376
261.6265711096035,-0.6521673622885382
261.62740619672053,-0.6527174807600377
261.6282412834928,-0.6532675997548706
261.6290763699203,-0.6538177192730333
261.6299114560031,-0.6543678393145221
261.6307465417411,-0.6549179598793332
261.6315816271343,-0.6554680809674629
261.6324167121828,-0.6560182025789074
261.6332517968866,-0.6565683247136631
261.63408688124565,-0.6571184473717262
261.63492196525993,-0.6576685705530929
261.6357570489295,-0.6582186942577596
261.63659213225435,-0.6587688184857224
261.6374272152345,-0.6593189432369777
261.63826229786986,-0.6598690685115217
261.63909738016054,-0.6604191943093507
261.63993246210646,-0.6609693206304609
261.6407675437077,-0.6615194474748486

261.64160262496415,-0.6620695748425101
261.6424377058759,-0.6626197027334416
261.643272786443,-0.6631698311476395
261.6441078666653,-0.6637199600850999
261.6449429465429,-0.6642700895458192
261.64577802607585,-0.6648202195297936
261.64661310526407,-0.6653703500370195
261.6474481841076,-0.665920481067493
261.6482832626064,-0.6664706126212104
261.64911834076054,-0.667020744698168
261.64995341856996,-0.667570877298362
261.6507884960347,-0.6681210104217887
261.6516235731547,-0.6686711440684445
261.65245864993005,-0.6692212782383256
261.6532937263607,-0.6697714129314281
261.6541288024466,-0.6703215481477484
261.65496387818786,-0.6708716838872827
261.6557989535844,-0.6714218201500274
261.6566340286363,-0.6719719569359787
261.6574691033435,-0.6725220942451328
261.658304177706,-0.673072232077486
261.65913925172384,-0.6736223704330346
261.659974325397,-0.674172509311775
261.66080939872546,-0.6747226487137032
261.6616444717093,-0.6752727886388157
261.6624795443484,-0.6758229290871086
261.6633146166429,-0.6763730700585783
261.66414968859266,-0.6769232115532209
261.6649847601978,-0.6774733535710328
261.6658198314583,-0.6780234961120102
261.6666549023741,-0.6785736391761494
261.66748997294525,-0.6791237827634468
261.66832504317176,-0.6796739268738984
261.66916011305364,-0.6802240715075006
261.6699951825908,-0.6807742166642498
261.67083025178334,-0.6813243623441421
261.67166532063123,-0.6818745085471738
261.6725003891345,-0.6824246552733412
261.6733354572931,-0.6829748025226405
261.67417052510706,-0.6835249502950681
261.6750055925764,-0.6840750985906201
261.67584065970107,-0.6846252474092929
261.6766757264811,-0.6851753967510826
261.6775107929165,-0.6857255466159857
261.67834585900727,-0.6862756970039984
261.67918092475344,-0.6868258479151168
261.68001599015497,-0.6873759993493374
261.68085105521186,-0.6879261513066562
261.6816861199241,-0.6884763037870698

261.6825211842918,-0.6890264567905742
261.6833562483148,-0.6895766103171658
261.6841913119932,-0.6901267643668407
261.68502637532697,-0.6906769189395955
261.6858614383161,-0.6912270740354262
261.6866965009607,-0.6917772296543291
261.6875315632606,-0.6923273857963005
261.68836662521596,-0.6928775424613367
261.6892016868267,-0.693427699649434
261.69003674809284,-0.6939778573605885
261.69087180901437,-0.6945280155947966
261.6917068695913,-0.6950781743520545
261.6925419298236,-0.6956283336323587
261.69337698971134,-0.6961784934357051
261.6942120492545,-0.6967286537620904
261.695047108453,-0.6972788146115104
261.695882167307,-0.6978289759839618
261.69671722581637,-0.6983791378794405
261.69755228398117,-0.698929300297943
261.6983873418014,-0.6994794632394654
261.699222399277,-0.7000296267040041
261.70005745640805,-0.7005797906915554
261.7008925131945,-0.7011299552021155
261.7017275696364,-0.7016801202356807
261.70256262573366,-0.7022302857922472
261.70339768148636,-0.7027804518718114
261.70423273689454,-0.7033306184743694
261.70506779195813,-0.7038807855999176
261.70590284667713,-0.7044309532484523
261.7067379010516,-0.7049811214199696
261.7075729550815,-0.7055312901144659
261.7084080087668,-0.7060814593319374
261.7092430621076,-0.7066316290723804
261.7100781151038,-0.7071817993357912
261.71091316775545,-0.707731970122166
261.71174822006253,-0.7082821414315011
261.7125832720251,-0.7088323132637929
261.7134183236431,-0.7093824856190375
261.71425337491655,-0.7099326584972312
261.71508842584547,-0.7104828318983702
261.71592347642985,-0.711033005822451
261.7167585266697,-0.7115831802694697
261.717593576565,-0.7121333552394226
261.7184286261157,-0.712683530732306
261.71926367532194,-0.713233706748116
261.72009872418363,-0.7137838832868492
261.7209337727008,-0.7143340603485016
261.7217688208734,-0.7148842379330695
261.7226038687015,-0.7154344160405492

261.7234389161851,-0.7159845946709371
261.72427396332415,-0.7165347738242294
261.7251090101187,-0.7170849535004222
261.72594405656866,-0.7176351336995119
261.7267791026742,-0.7181853144214948
261.7276141484352,-0.7187354956663672
261.72844919385165,-0.7192856774341252
261.7292842389236,-0.7198358597247653
261.73011928365105,-0.7203860425382835
261.730954328034,-0.7209362258746763
261.7317893720724,-0.72148640973394
261.73262441576634,-0.7220365941160707
261.73345945911575,-0.7225867790210647
261.7342945021207,-0.7231369644489183
261.7351295447811,-0.7236871503996277
261.73596458709704,-0.7242373368731894
261.73679962906846,-0.7247875238695994
261.7376346706954,-0.7253377113888542
261.73846971197787,-0.7258878994309499
261.73930475291587,-0.7264380879958828
261.74013979350934,-0.7269882770836492
261.74097483375834,-0.7275384666942454
261.7418098736629,-0.7280886568276675
261.74264491322293,-0.728638847483912
261.7434799524385,-0.7291890386629751
261.74431499130964,-0.7297392303648531
261.7451500298363,-0.7302894225895422
261.74598506801846,-0.7308396153370387
261.74682010585616,-0.7313898086073388
261.7476551433494,-0.7319400024004389
261.74849018049815,-0.7324901967163352
261.74932521730244,-0.733040391555024
261.75016025376226,-0.7335905869165015
261.7509952898776,-0.734140782800764
261.7518303256485,-0.7346909792078078
261.75266536107495,-0.7352411761376292
261.75350039615694,-0.7357913735902244
261.75433543089446,-0.7363415715655898
261.75517046528756,-0.7368917700637215
261.7560054993362,-0.7374419690846159
261.7568405330404,-0.7379921686282692
261.75767556640017,-0.7385423686946777
261.7585105994155,-0.7390925692838376
261.75934563208637,-0.7396427703957452
261.7601806644128,-0.7401929720303969
261.7610156963948,-0.7407431741877889
261.76185072803236,-0.7412933768679174
261.7626857593255,-0.7418435800707788
261.7635207902742,-0.7423937837963692

261.76435582087845,-0.742943988044685
261.7651908511383,-0.7434941928157224
261.76602588105374,-0.7440443981094778
261.76686091062476,-0.7445946039259472
261.76769593985136,-0.7451448102651272
261.76853096873356,-0.7456950171270139
261.76936599727134,-0.7462452245116036
261.7702010254647,-0.7467954324188926
261.77103605331365,-0.7473456408488771
261.7718710808182,-0.7478958498015534
261.7727061079783,-0.7484460592769179
261.773541134794,-0.7489962692749667
261.7743761612653,-0.749546479795696
261.7752111873922,-0.7500966908391022
261.7760462131747,-0.7506469024051817
261.7768812386128,-0.7511971144939306
261.7777162637065,-0.7517473271053452
261.77855128845584,-0.7522975402394217
261.77938631286077,-0.7528477538961565
261.7802213369213,-0.7533979680755459
261.7810563606374,-0.7539481827775861
261.78189138400916,-0.7544983980022734
261.78272640703653,-0.755048613749604
261.7835614297195,-0.7555988300195742
261.7843964520581,-0.7561490468121803
261.78523147405235,-0.7566992641274186
261.7860664957022,-0.7572494819652854
261.78690151700766,-0.7577997003257768
261.7877365379688,-0.7583499192088893
261.78857155858555,-0.758900138614619
261.7894065788579,-0.7594503585429623
261.7902415987859,-0.7600005789939153
261.7910766183695,-0.7605507999674744
261.7919116376088,-0.7611010214636359
261.7927466565037,-0.761651243482396
261.79358167505427,-0.7622014660237509
261.7944166932605,-0.7627516890876971
261.7952517111223,-0.7633019126742306
261.7960867286398,-0.763852136783348
261.79692174581294,-0.7644023614150453
261.7977567626417,-0.7649525865693189
261.7985917791262,-0.765502812246165
261.7994267952663,-0.7660530384455799
261.80026181106206,-0.7666032651675599
261.80109682651346,-0.7671534924121013
261.80193184162056,-0.7677037201792003
261.8027668563833,-0.7682539484688532
261.8036018708017,-0.7688041772810562
261.80443688487577,-0.7693544066158057

261.8052718986055,-0.7699046364730979
261.8061069119909,-0.7704548668529291
261.806941925032,-0.7710050977552956
261.80777693772876,-0.7715553291801935
261.80861195008123,-0.7721055611276193
261.80944696208934,-0.7726557935975692
261.81028197375315,-0.7732060265900395
261.81111698507266,-0.7737562601050264
261.8119519960478,-0.7743064941425262
261.81278700667866,-0.7748567287025352
261.8136220169652,-0.7754069637850496
261.81445702690746,-0.7759571993900658
261.8152920365054,-0.77650743551758
261.81612704575906,-0.7770576721675884
261.8169620546684,-0.7776079093400874
261.81779706323346,-0.7781581470350732
261.8186320714542,-0.7787083852525422
261.81946707933065,-0.7792586239924905
261.8203020868628,-0.7798088632549144
261.82113709405064,-0.7803591030398103
261.8219721008942,-0.7809093433471743
261.82280710739343,-0.7814595841770029
261.82364211354843,-0.7820098255292922
261.82447711935913,-0.7825600674040385
261.82531212482553,-0.7831103098012381
261.8261471299477,-0.7836605527208872
261.82698213472554,-0.7842107961629822
261.8278171391591,-0.7847610401275192
261.8286521432484,-0.7853112846144947
261.8294871469934,-0.7858615296239049
261.8303221503942,-0.786411775155746
261.83115715345065,-0.7869620212100144
261.83199215616287,-0.7875122677867061
261.83282715853085,-0.7880625148858177
261.8336621605545,-0.7886127625073452
261.83449716223396,-0.7891630106512851
261.83533216356915,-0.7897132593176336
261.8361671645601,-0.7902635085063869
261.83700216520674,-0.7908137582175414
261.83783716550914,-0.7913640084510932
261.8386721654673,-0.7919142592070387
261.8395071650812,-0.7924645104853743
261.8403421643509,-0.793014762286096
261.8411771632763,-0.7935650146092003
261.8420121618575,-0.7941152674546833
261.84284716009444,-0.7946655208225414
261.84368215798713,-0.7952157747127708
261.8445171555356,-0.7957660291253679
261.8453521527398,-0.7963162840603287

261.84618714959976,-0.7968665395176497
261.84702214611553,-0.7974167954973272
261.84785714228707,-0.7979670519993575
261.84869213811436,-0.7985173090237366
261.84952713359746,-0.7990675665704611
261.8503621287363,-0.799617824639527
261.85119712353094,-0.8001680832309308
261.85203211798137,-0.8007183423446687
261.85286711208755,-0.8012686019807369
261.85370210584955,-0.8018188621391318
261.8545370992673,-0.8023691228198495
261.8553720923409,-0.8029193840228864
261.8562070850702,-0.8034696457482389
261.85704207745533,-0.804019907995903
261.8578770694963,-0.8045701707658751
261.85871206119305,-0.8051204340581516
261.85954705254557,-0.8056706978727286
261.8603820435539,-0.8062209622096024
261.86121703421804,-0.8067712270687694
261.862052024538,-0.8073214924502257
261.8628870145138,-0.8078717583539676
261.86372200414536,-0.8084220247799916
261.8645569934327,-0.8089722917282938
261.86539198237585,-0.8095225591988704
261.8662269709748,-0.8100728271917178
261.86706195922966,-0.8106230957068322
261.8678969471403,-0.81117336474421
261.8687319347068,-0.8117236343038473
261.86956692192905,-0.8122739043857405
261.87040190880714,-0.8128241749898859
261.87123689534104,-0.8133744461162797
261.8720718815308,-0.8139247177649183
261.8729068673764,-0.8144749899357977
261.8737418528778,-0.8150252626289144
261.87457683803507,-0.8155755358442647
261.87541182284815,-0.8161258095818448
261.8762468073171,-0.8166760838416509
261.87708179144187,-0.8172263586236794
261.8779167752225,-0.8177766339279265
261.87875175865895,-0.8183269097543886
261.87958674175127,-0.8188771861030618
261.8804217244994,-0.8194274629739425
261.8812567069034,-0.819977740367027
261.88209168896327,-0.8205280182823114
261.88292667067896,-0.821078296719792
261.8837616520505,-0.8216285756794653
261.88459663307793,-0.8221788551613275
261.8854316137612,-0.8227291351653747
261.8862665941004,-0.8232794156916033

261.88710157409537,-0.8238296967400096
261.8879365537462,-0.8243799783105898
261.88877153305293,-0.8249302604033404
261.8896065120155,-0.8254805430182574
261.890441490634,-0.8260308261553372
261.89127646890836,-0.826581109814576
261.8921114468386,-0.8271313939959701
261.89294642442474,-0.8276816786995159
261.89378140166673,-0.8282319639252096
261.8946163785646,-0.8287822496730475
261.8954513551183,-0.8293325359430258
261.896286331328,-0.8298828227351408
261.8971213071935,-0.8304331100493888
261.8979562827149,-0.830983397885766
261.89879125789224,-0.8315336862442688
261.89962623272544,-0.8320839751248935
261.90046120721456,-0.8326342645276362
261.90129618135956,-0.8331845544524934
261.9021311551605,-0.8337348448994611
261.90296612861727,-0.8342851358685359
261.90380110173,-0.8348354273597138
261.90463607449857,-0.8353857193729912
261.9054710469231,-0.8359360119083644
261.9063060190035,-0.8364863049658297
261.9071409907399,-0.8370365985453833
261.9079759621321,-0.8375868926470215
261.9088109331803,-0.8381371872707405
261.9096459038844,-0.8386874824165367
261.9104808742444,-0.8392377780844064
261.91131584426034,-0.8397880742743458
261.9121508139322,-0.8403383709863511
261.91298578326,-0.8408886682204187
261.91382075224374,-0.8414389659765449
261.9146557208834,-0.8419892642547259
261.91549068917897,-0.8425395630549579
261.91632565713047,-0.8430898623772374
261.9171606247379,-0.8436401622215605
261.91799559200126,-0.8441904625879235
261.9188305589206,-0.8447407634763228
261.9196655254959,-0.8452910648867545
261.92050049172707,-0.8458413668192151
261.9213354576142,-0.8463916692737006
261.9221704231573,-0.8469419722502075
261.92300538835633,-0.847492275748732
261.92384035321135,-0.8480425797692703
261.9246753177223,-0.8485928843118189
261.9255102818892,-0.8491431893763739
261.92634524571207,-0.8496934949629316
261.9271802091909,-0.8502438010714882

261.9280151723257,-0.8507941077020401
261.9288501351164,-0.8513444148545836
261.92968509756315,-0.8518947225291149
261.9305200596658,-0.8524450307256304
261.93135502142445,-0.8529953394441262
261.9321899828391,-0.8535456486845987
261.9330249439097,-0.8540959584470441
261.9338599046363,-0.8546462687314588
261.9346948650188,-0.8551965795378389
261.9355298250573,-0.8557468908661808
261.9363647847518,-0.8562972027164808
261.93719974410226,-0.8568475150887351
261.9380347031087,-0.8573978279829401
261.93886966177115,-0.8579481413990919
261.9397046200896,-0.8584984553371869
261.9405395780641,-0.8590487697972213
261.94137453569454,-0.8595990847791916
261.94220949298096,-0.8601494002830937
261.9430444499234,-0.8606997163089242
261.94387940652183,-0.8612500328566792
261.94471436277627,-0.8618003499263551
261.9455493186867,-0.8623506675179481
261.94638427425315,-0.8629009856314545
261.9472192294756,-0.8634513042668706
261.948054184354,-0.8640016234241926
261.9488891388885,-0.8645519431034169
261.94972409307894,-0.8651022633045397
261.95055904692543,-0.8656525840275573
261.95139400042797,-0.866202905272466
261.9522289535865,-0.866753227039262
261.95306390640104,-0.8673035493279417
261.95389885887164,-0.8678538721385013
261.9547338109982,-0.8684041954709371
261.95556876278084,-0.8689545193252454
261.9564037142195,-0.8695048437014223
261.9572386653142,-0.8700551685994644
261.95807361606495,-0.8706054940193678
261.9589085664717,-0.8711558199611288
261.95974351653445,-0.8717061464247436
261.96057846625325,-0.8722564734102086
261.9614134156281,-0.87280680091752
261.962248364659,-0.8733571289466742
261.963083313346,-0.8739074574976673
261.963918261689,-0.8744577865704957
261.96475320968807,-0.8750081161651556
261.9655881573432,-0.8755584462816434
261.9664231046543,-0.8761087769199553
261.9672580516215,-0.8766591080800875
261.9680929982448,-0.8772094397620365

261.9689279445241,-0.8777597719657984
261.9697628904595,-0.8783101046913695
261.97059783605096,-0.8788604379387461
261.97143278129846,-0.8794107717079246
261.97226772620206,-0.8799611059989011
261.9731026707617,-0.880511440811672
261.97393761497744,-0.8810617761462335
261.9747725588492,-0.8816121120025819
261.9756075023771,-0.8821624483807136
261.976442445561,-0.8827127852806246
261.97727738840103,-0.8832631227023114
261.97811233089715,-0.8838134606457703
261.97894727304936,-0.8843637991109974
261.9797822148576,-0.8849141380979891
261.98061715632196,-0.8854644776067417
261.9814520974424,-0.8860148176372515
261.98228703821894,-0.8865651581895148
261.9831219786516,-0.8871154992635277
261.9839569187403,-0.8876658408592867
261.98479185848515,-0.8882161829767878
261.9856267978861,-0.8887665256160276
261.9864617369431,-0.8893168687770022
261.98729667565624,-0.8898672124597079
261.98813161402546,-0.890417556664141
261.9889665520508,-0.8909679013902978
261.9898014897322,-0.8915182466381746
261.9906364270698,-0.8920685924077676
261.99147136406344,-0.8926189386990732
261.9923063007132,-0.8931692855120875
261.99314123701913,-0.8937196328468069
261.99397617298115,-0.8942699807032276
261.99481110859927,-0.894820329081346
261.99564604387353,-0.8953706779811583
261.9964809788039,-0.8959210274026609
261.9973159133904,-0.8964713773458499
261.99815084763304,-0.8970217278107218
261.9989857815318,-0.8975720787972726
261.9998207150867,-0.8981224303054989
262.0006556482977,-0.8986727823353967
262.0014905811649,-0.8992231348869624
262.00232551368816,-0.8997734879601923
262.0031604458676,-0.9003238415550826
262.0039953777032,-0.9008741956716297
262.0048303091949,-0.9014245503098298
262.0056652403428,-0.9019749054696792
262.00650017114685,-0.9025252611511742
262.0073351016705,-0.903075617354311
262.00817003172335,-0.903625974079086
262.0090049614958,-0.9041763313254954

262.00983989092447,-0.9047266890935355
262.0106748200093,-0.9052770473832026
262.01150974875026,-0.905827406194493
262.0123446771474,-0.9063777655274029
262.01317960520066,-0.9069281253819287
262.0140145329101,-0.9074784857580666
262.0148494602757,-0.9080288466558128
262.0156843872975,-0.9085792080751639
262.01651931397544,-0.9091295700161158
262.01735424030954,-0.9096799324786651
262.01818916629986,-0.9102302954628079
262.01902409194633,-0.9107806589685404
262.019859017249,-0.9113310229958591
262.02069394220786,-0.9118813875447601
262.0215288668229,-0.9124317526152398
262.0223637910941,-0.9129821182072944
262.0231987150215,-0.9135324843209202
262.0240336386051,-0.9140828509561135
262.02486856184487,-0.9146332181128707
262.02570348474086,-0.9151835857911879
262.026538407293,-0.9157339539910614
262.02737332950136,-0.9162843227124876
262.0282082513659,-0.9168346919554627
262.0290431728867,-0.917385061719983
262.0298780940637,-0.9179354320060448
262.0307130148969,-0.9184858028136443
262.0315479353863,-0.9190361741427779
262.0323828555319,-0.9195865459934418
262.03321777533375,-0.9201369183656323
262.0340526947918,-0.9206872912593457
262.03488761390605,-0.9212376646745782
262.0357225326765,-0.9217880386113263
262.036574511032,-0.9223384130695861
262.0373923691861,-0.9228887880493539
262.038272869252,-0.923439163550626
262.03906220432054,-0.9239895395733987
262.0398971213721,-0.9245399161176683
262.0407320380799,-0.925090293183431
262.04156695444397,-0.9256406707706831
262.04240187046423,-0.9261910488794209
262.0432367861407,-0.9267414275096408
262.04407170147346,-0.927291806661339
262.0449066164624,-0.9278421863345118
262.04574153110764,-0.9283925665291554
262.0465764454091,-0.928942947245266
262.0474113593668,-0.9294933284828402
262.04824627298075,-0.930043710241874
262.04908118625093,-0.9305940925223638
262.0499160991774,-0.9311444753243059

262.0507510117601,-0.9316948586476965
262.0515859239991,-0.9322452424925319
262.0524208358943,-0.9327956268588086
262.05325574744575,-0.9333460117465225
262.0540906586535,-0.9338963971556702
262.0549255695175,-0.9344467830862478
262.0557604803775,-0.9349971695382517
262.0565953902143,-0.9355475565116782
262.0574303000471,-0.9360979440065235
262.05826520953616,-0.9366483320227837
262.0591001186815,-0.9371987205604555
262.0599350274831,-0.9377491096195348
262.060769935941,-0.9382994992000182
262.0616048440552,-0.9388498893019018
262.06243975182565,-0.9394002799251819
262.0632746592524,-0.9399506710698549
262.0641095663354,-0.9405010627359168
262.0649444730747,-0.9410514549233642
262.0657793794703,-0.9416018476321932
262.0666142855222,-0.9421522408624002
262.06744919123037,-0.9427026346139814
262.0682840965948,-0.9432530288869331
262.0691190016156,-0.9438034236812516
262.06995390629265,-0.9443538189969332
262.070788810626,-0.944904214833974
262.0716237146157,-0.9454546111923706
262.0724586182617,-0.9460050080721191
262.073293521564,-0.9465554054732158
262.0741284245226,-0.947105803395657
262.0749633271375,-0.947656201839439
262.0757982294087,-0.948206600804558
262.0766331313362,-0.9487570002910104
262.0774680329201,-0.9493074002987925
262.07830293416026,-0.9498578008279004
262.07913783505677,-0.9504082018783305
262.0799727356096,-0.9509586034500791
262.08080763581876,-0.9515090055431424
262.08164253568424,-0.9520594081575169
262.08247743520604,-0.9526098112931987
262.0833123343842,-0.9531602149501841
262.08414723321863,-0.9537106191284694
262.0849821317094,-0.954261023828051
262.0858170298565,-0.954811429048925
262.08665192766,-0.9553618347910878
262.0874868251198,-0.9559122410545356
262.08832172223595,-0.9564626478392648
262.08915661900846,-0.9570130551452716
262.0899915154373,-0.9575634629725522
262.09082641152247,-0.958113871321103

262.091661307264,-0.9586642801909203
262.0924962026619,-0.9592146895820004
262.09333109771615,-0.9597650994943395
262.0941659924267,-0.9603155099279339
262.0950008867937,-0.96086592088278
262.095835780817,-0.9614163323588739
262.0966706744967,-0.9619667443562121
262.09750556783274,-0.9625171568747907
262.09834046082517,-0.9630675699146061
262.0991753534739,-0.9636179834756544
262.10001024577906,-0.9641683975579322
262.1008451377406,-0.9647188121614355
262.1016800293585,-0.9652692272861607
262.10251492063276,-0.9658196429321041
262.1033498115634,-0.966370059099262
262.10418470215046,-0.9669204757876306
262.1050195923939,-0.9674708929972062
262.1058544822937,-0.9680213107279851
262.1066893718499,-0.9685717289799637
262.10752426106245,-0.9691221477531381
262.1083591499314,-0.9696725670475047
262.10919403845674,-0.9702229868630599
262.1100289266385,-0.9707734071997997
262.11086381447666,-0.9713238280577206
262.1116987019712,-0.9718742494368188
262.1125335891221,-0.9724246713370905
262.11336847592946,-0.9729750937585322
262.1142033623932,-0.9735255167011401
262.1150382485134,-0.9740759401649104
262.1158731342899,-0.9746263641498395
262.1167080197229,-0.9751767886559236
262.1175429048123,-0.9757272136831591
262.1183777895581,-0.9762776392315421
262.1192126739603,-0.976828065301069
262.12004755801894,-0.9773784918917361
262.120882441734,-0.9779289190035396
262.12171732510546,-0.978479346636476
262.12255220813336,-0.9790297747905413
262.1233870908177,-0.979580203465732
262.12422197315846,-0.9801306326620444
262.1250568551556,-0.9806810623794746
262.1258917368092,-0.981231492618019
262.1267266181192,-0.9817819233776739
262.1275614990857,-0.9823323546584355
262.1283963797086,-0.9828827864603001
262.12923125998793,-0.9834332187832641
262.1300661399237,-0.9839836516273236
262.13090101951593,-0.9845340849924751
262.1317358987646,-0.9850845188787147

262.13257077766974,-0.9856349532860389
262.13340565623133,-0.9861853882144438
262.13424053444936,-0.9867358236639258
262.13507541232383,-0.987286259634481
262.1359102898548,-0.9878366961261059
262.1367451670422,-0.9883871331387968
262.13758004388603,-0.9889375706725498
262.13841492038637,-0.9894880087273613
262.13924979654314,-0.9900384473032275
262.14008467235641,-0.9905888864001449
262.1409195478261,-0.9911393260181095
262.1417544229523,-0.9916897661571178
262.14258929773496,-0.992240206817166
262.1434241721741,-0.9927906479982503
262.14425904626967,-0.9933410897003673
262.14509392002174,-0.993891531923513
262.1459287934303,-0.9944419746676837
262.14676366649536,-0.9949924179328757
262.14759853921686,-0.9955428617190855
262.14843341159485,-0.9960933060263091
262.14926828362934,-0.9966437508545429
262.1501031553203,-0.9971941962037832
262.1509380266678,-0.9977446420740264
262.1517728976718,-0.9982950884652686
262.15260776833225,-0.9988455353775062
262.1534426386492,-0.9993959828107354
262.1550506518568,-1.0004561816279505
262.1560506518568,-1.0003364722785824
262.1570435627937,-1.0002176146383364
262.1580364740944,-1.000098760014094
262.1590293857561,-0.9999799084061817
262.16002229777894,-0.999861059814608
262.1610152101628,-0.9997422142393821
262.1620081229077,-0.9996233716805127
262.1630010360136,-0.9995045321380088
262.1639939494806,-0.9993856956118792
262.16498686330857,-0.9992668621021327
262.16597977749757,-0.9991480316087782
262.1669726920476,-0.9990292041318247
262.16796560695855,-0.998910379671281
262.1689585222305,-0.998791558227156
262.16995143786346,-0.9986727397994586
262.17094435385735,-0.9985539243881976
262.17193727021225,-0.9984351119933818
262.17293018692806,-0.9983163026150201
262.1739231040048,-0.9981974962531216
262.1749160214425,-0.998078692907695
262.17590893924114,-0.9979598925787492
262.1769018574007,-0.997841095266293

262.1778947759212,-0.9977223009703354
262.17888769480254,-0.9976035096908852
262.1798806140448,-0.9974847214279513
262.18087353364797,-0.9973659361815426
262.18186645361203,-0.9972471539516679
262.18285937393694,-0.997128374738336
262.1838522946227,-0.997009598541556
262.1848452156693,-0.9968908253613367
262.1858381370768,-0.9967720551976867
262.18683105884514,-0.9966532880506153
262.18782398097426,-0.996534523920131
262.1888169034642,-0.9964157628062429
262.18980982631496,-0.9962970047089598
262.19080274952654,-0.9961782496282905
262.1917956730989,-0.9960594975642441
262.19278859703206,-0.9959407485168292
262.193781521326,-0.9958220024860548
262.1947744459807,-0.9957032594719297
262.1957673709962,-0.9955845194744629
262.1967602963724,-0.9954657824936632
262.1977532221094,-0.9953470485295395
262.1987461482071,-0.9952283175821005
262.1997390746655,-0.9951095896513553
262.20073200148465,-0.9949908647373127
262.20172492866453,-0.9948721428399815
262.20271785620514,-0.9947534239593706
262.2037107841064,-0.9946347080954889
262.20470371236837,-0.9945159952483452
262.20569664099105,-0.9943972854179485
262.2066895699744,-0.9942785786043075
262.20768249931837,-0.9941598748074311
262.208675429023,-0.9940411740273282
262.2096683590883,-0.9939224762640078
262.21066128951423,-0.9938037815174785
262.21165422030083,-0.9936850897877494
262.21264715144804,-0.9935664010748293
262.21364008295586,-0.993447715378727
262.2146330148243,-0.9933290326994515
262.2156259470533,-0.9932103530370116
262.2166188796429,-0.993091676391416
262.2176118125931,-0.9929730027626739
262.21860474590386,-0.9928543321507938
262.2195976795752,-0.9927356645557848
262.2205906136071,-0.9926169999776556
262.22158354799956,-0.9924983384164153
262.2225764827525,-0.9923796798720727
262.22356941786603,-0.9922610243446365
262.22456235334005,-0.9921423718341157
262.22555528917457,-0.992023722340519

262.22654822536964,-0.9919050758638556
262.2275411619252,-0.991786432404134
262.22853409884124,-0.9916677919613632
262.22952703611776,-0.9915491545355521
262.2305199737548,-0.9914305201267096
262.23151291175225,-0.9913118887348445
262.23250585011016,-0.9911932603599657
262.2334987888285,-0.991074635002082
262.2344917279073,-0.9909560126612024
262.23548466734655,-0.9908373933373356
262.23647760714624,-0.9907187770304905
262.2374705473063,-0.9906001637406759
262.23846348782683,-0.9904815534679009
262.23945642870774,-0.9903629462121741
262.24044936994903,-0.9902443419735045
262.2414423115507,-0.990125740751901
262.2424352535128,-0.9900071425473723
262.24342819583524,-0.9898885473599274
262.244421138518,-0.989769955189575
262.24541408156114,-0.9896513660363242
262.24640702496464,-0.9895327799001836
262.2473999687285,-0.9894141967811623
262.24839291285264,-0.989295616679269
262.2493858573371,-0.9891770395945126
262.25037880218184,-0.989058465526902
262.25137174738694,-0.988939894476446
262.2523646929523,-0.9888213264431536
262.25335763887796,-0.9887027614270334
262.2543505851639,-0.9885841994280945
262.25534353181007,-0.9884656404463457
262.25633647881654,-0.9883470844817958
262.2573294261833,-0.9882285315344536
262.25832237391023,-0.9881099816043281
262.2593153219974,-0.987991434691428
262.26030827044485,-0.9878728907957623
262.2613012192525,-0.9877543499173399
262.2622941684204,-0.9876358120561696
262.26328711794844,-0.9875172772122601
262.2642800678367,-0.9873987453856204
262.2652730180851,-0.9872802165762594
262.26626596869374,-0.9871616907841859
262.26725891966254,-0.9870431680094087
262.2682518709915,-0.9869246482519367
262.2692448226806,-0.9868061315117788
262.2702377747299,-0.9866876177889438
262.27123072713925,-0.9865691070834406
262.2722236799088,-0.986450599395278
262.27321663303843,-0.9863320947244649
262.2742095865282,-0.9862135930710102

262.275202540378,-0.9860950944349226
262.27619549458797,-0.985976598816211
262.277188449158,-0.9858581062148845
262.2781814040881,-0.9857396166309516
262.2791743593783,-0.9856211300644213
262.28016731502856,-0.9855026465153025
262.28116027103886,-0.985384165983604
262.2821532274092,-0.9852656884693347
262.2831461841396,-0.9851472139725035
262.28413914123,-0.9850287424931191
262.28513209868044,-0.9849102740311905
262.2861250564909,-0.9847918085867264
262.28711801466136,-0.9846733461597358
262.2881109731918,-0.9845548867502274
262.28910393208224,-0.9844364303582102
262.29009689133267,-0.9843179769836929
262.2910898509431,-0.9841995266266845
262.2920828109134,-0.9840810792871939
262.29307577124376,-0.9839626349652297
262.29406873193403,-0.983844193660801
262.29506169298423,-0.9837257553739165
262.29605465439437,-0.9836073201045851
262.29704761616443,-0.9834888878528156
262.29804057829443,-0.983370458618617
262.2990335407843,-0.9832520324019981
262.3000265036341,-0.9831336092029677
262.3010194668438,-0.9830151890215345
262.30201243041336,-0.9828967718577076
262.3030053943428,-0.9827783577114958
262.3039983586321,-0.9826599465829079
262.30499132328123,-0.9825415384719527
262.30598428829023,-0.9824231333786391
262.30697725365906,-0.9823047313029759
262.30797021938776,-0.9821863322449721
262.3089631854763,-0.9820679362046364
262.3099561519246,-0.9819495431819777
262.3109491187327,-0.9818311531770048
262.3119420859006,-0.9817127661897266
262.31293505342836,-0.9815943822201519
262.31392802131586,-0.9814760012682897
262.3149209895631,-0.9813576233341487
262.31591395817014,-0.9812392484177377
262.3169069271369,-0.981120876519065 7
262.3178998964635,-0.9810025076381413
262.3188928661498,-0.9808841417749737
262.3198858361958,-0.9807657789295715
262.3208788066015,-0.9806474191019436
262.321871777367,-0.9805290622920989
262.3228647484922,-0.9804107085000462

262.32385771997707,-0.9802923577257943
262.3248506918216,-0.9801740099693521
262.32584366402585,-0.9800556652307285
262.32683663658975,-0.9799373235099322
262.32782960951334,-0.9798189848069722
262.3288225827966,-0.9797006491218572
262.3298155564395,-0.9795823164545961
262.330808530442,-0.9794639868051979
262.3318015048042,-0.9793456601736712
262.332794479526,-0.9792273365600249
262.33378745460743,-0.979109015964268
262.33478043004845,-0.9789906983864092
262.33577340584907,-0.9788723838264574
262.3367663820093,-0.9787540722844214
262.33775935852907,-0.97863576376031
262.33875233540846,-0.9785174582541322
262.3397453126474,-0.9783991557658966
262.3407382902459,-0.9782808562956123
262.34173126820394,-0.978162559843288
262.3427242465215,-0.9780442664089326
262.34371722519865,-0.9779259759925549
262.3447102042353,-0.9778076885941638
262.3457031836315,-0.977689404213768
262.3466961633872,-0.9775711228513766
262.3476891435024,-0.9774528445069982
262.3486821239771,-0.9773345691806418
262.34967510481124,-0.977216296872316
262.3506680860049,-0.9770980275820299
262.351661067558,-0.9769797613097922
262.3526540494706,-0.9768614980556118
262.35364703174264,-0.9767432378194976
262.3546400143741,-0.9766249806014583
262.35563299736503,-0.9765067264015028
262.35662598071536,-0.97638847521964
262.3576189644251,-0.9762702270558786
262.3586119484943,-0.9761519819102277
262.3596049329229,-0.9760337397826958
262.36059791771083,-0.9759155006732919
262.3615909028582,-0.9757972645820249
262.36258388836495,-0.9756790315089036
262.36357687423106,-0.9755608014539368
262.3645698604565,-0.9754425744171333
262.36556284704136,-0.9753243503985021
262.36655583398556,-0.9752061293980518
262.36754882128906,-0.9750879114157914
262.36854180895193,-0.9749696964517297
262.3695347969741,-0.9748514845058756
262.3705277853556,-0.9747332755782377
262.3715207740964,-0.9746150696688252

262.3725137631965,-0.9744968667776467
262.3735067526558,-0.9743786669047111
262.3744997424745,-0.9742604700500271
262.3754927326524,-0.9741422762136038
262.37648572318955,-0.9740240853954499
262.37747871408595,-0.9739058975955742
262.3784717053416,-0.9737877128139856
262.3794646969565,-0.9736695310506928
262.3804576889307,-0.9735513523057048
262.381450681264,-0.9734331765790303
262.38244367395663,-0.9733150038706783
262.3834366670084,-0.9731968341806574
262.3844296604194,-0.9730786675089766
262.3854226541896,-0.9729605038556448
262.386415648319,-0.9728423432206706
262.3874086428075,-0.9727241856040632
262.3884016376552,-0.972606031005831
262.38939463286204,-0.972487879425983
262.390387628428,-0.9723697308645282
262.39138062435313,-0.9722515853214753
262.3923736206374,-0.9721334427968331
262.3933666172808,-0.9720153032906105
262.3943596142833,-0.9718971668028162
262.3953526116449,-0.9717790333334593
262.3963456093656,-0.9716609028825484
262.39733860744536,-0.9715427754500924
262.39833160588427,-0.9714246510361001
262.3993246046822,-0.9713065296405804
262.4003176038392,-0.971188411263542
262.4013106033553,-0.9710702959049939
262.4023036032304,-0.9709521835649448
262.4032966034645,-0.9708340742434036
262.40428960405774,-0.9707159679403792
262.40528260501,-0.9705978646558803
262.40627560632123,-0.9704797643899157
262.40726860799145,-0.9703616671424943
262.4082616100207,-0.970243572913625
262.4092546124089,-0.9701254817033165
262.41024761515615,-0.9700073935115777
262.41124061826235,-0.9698893083384175
262.4122336217275,-0.9697712261838445
262.41322662555166,-0.9696531470478678
262.4142196297347,-0.969535070930496
262.4152126342767,-0.9694169978317381
262.41620563917763,-0.9692989277516028
262.41719864443746,-0.969180860690099
262.41819165005626,-0.9690627966472356
262.41918465603396,-0.9689447356230213
262.4201776623705,-0.968826677617465

262.421170669066,-0.9687086226305754
262.42216367612036,-0.9685905706623615
262.4231566835336,-0.968472521712832
262.4241496913057,-0.9683544757819958
262.4251426994366,-0.9682364328698617
262.4261357079264,-0.9681183929764385
262.42712871677503,-0.9680003561017352
262.4281217259825,-0.9678823222457603
262.4291147355488,-0.9677642914085229
262.43010774547395,-0.9676462635900318
262.4311007557579,-0.9675282387902957
262.4320937664006,-0.9674102170093235
262.43308677740214,-0.967292198247124
262.43407978876246,-0.967174182503706
262.4350728004815,-0.9670561697790784
262.4360658125594,-0.96693816007325
262.437058824996,-0.9668201533862295
262.43805183779136,-0.9667021497180259
262.4390448509455,-0.966584149068648
262.44003786445836,-0.9664661514381045
262.4410308783299,-0.9663481568264044
262.4420238925602,-0.9662301652335563
262.4430169071492,-0.9661121766595692
262.4440099220969,-0.9659941911044518
262.4450029374033,-0.9658762085682131
262.44599595306835,-0.9657582290508617
262.4469889690921,-0.9656402525524066
262.44798198547454,-0.9655222790728566
262.4489750022156,-0.9654043086122205
262.44996801931535,-0.965286341170507
262.4509610367737,-0.9651683767477252
262.4519540545907,-0.9650504153438836
262.45294707276634,-0.9649324569589912
262.4539400913006,-0.9648145015930568
262.45493311019345,-0.9646965492460892
262.45592612944495,-0.9645785999180971
262.456919149055,-0.9644606536090896
262.45791216902364,-0.9643427103190754
262.4589051893509,-0.9642247700480632
262.4598982100367,-0.9641068327960619
262.46089123108106,-0.9639888985630803
262.46188425248397,-0.9638709673491274
262.46287727424544,-0.9637530391542117
262.4638702963654,-0.9636351139783423
262.4648633188439,-0.963517191821528
262.465856341681,-0.9633992726837773
262.46684936487657,-0.9632813565650994
262.4678423884306,-0.9631634434655029
262.46883541234314,-0.963045533849967

262.4698284366142,-0.9629276263235895
262.4708214612437,-0.9628097222812904
262.47181448623166,-0.9626918212581079
262.47280751157814,-0.962573923254051
262.47380053728307,-0.9624560282691285
262.4747935633464,-0.9623381363033491
262.4757865897682,-0.9622202473567217
262.4767796165484,-0.9621023614292552
262.47777264368705,-0.9619844785209583
262.4787656711841,-0.9618665986318398
262.4797586990395,-0.9617487217619085
262.48075172725333,-0.9616308479111734
262.48174475582556,-0.9615129770796431
262.4827377847562,-0.9613951092673266
262.48373081404515,-0.9612772444742327
262.4847238436925,-0.96115938270037
262.4857168736982,-0.9610415239457476
262.48670990406225,-0.9609236682103741
262.48770293478464,-0.9608058154942584
262.48869596586536,-0.9606879657974092
262.4896889973044,-0.9605701191198355
262.4906820291018,-0.960452275461546
262.4916750612574,-0.9603344348225495
262.4926680937714,-0.9602165972028549
262.49366112664364,-0.960098762602471
262.4946541598742,-0.9599809310214065
262.495647193463,-0.9598631024596703
262.49664022741007,-0.9597452769172713
262.4976332617154,-0.9596274543942181
262.498626296379,-0.9595096348905198
262.49961933140077,-0.9593918184061849
262.5006123667808,-0.9592740049412225
262.50160540251903,-0.9591561944956412
262.5025984386155,-0.9590383870694499
262.5035914750702,-0.9589205826626573
262.5045845118831,-0.9588027812752724
262.5055775490541,-0.9586849829073039
262.5065705865834,-0.9585671875587606
262.50756362447083,-0.9584493952296513
262.50855666271644,-0.9583316059199849
262.5095497013017,-0.9582138196297701
262.51054274028206,-0.9580960363590159
262.51153577960207,-0.9579782561077309
262.51252881928025,-0.957860478875924
262.51352185931654,-0.957742704663604
262.51451489971095,-0.9576249334707797
262.5155079404634 6,-0.9575071652974599
262.5165009815741,-0.9573894001436535
262.5174940230428,-0.9572716380093692

262.5184870648696,-0.9571538788946158
262.51948010705445,-0.9570361227994022
262.52047314959736,-0.9569183697237371
262.52146619249834,-0.9568006196676294
262.52245923575737,-0.9566828726310879
262.52345227937445,-0.9565651286141214
262.52444532334954,-0.9564473876167386
262.5254383676827,-0.9563296496389485
262.5264314123738,-0.9562119146807597
262.52742445742297,-0.9560941827421812
262.5284175028301,-0.9559764538232216
262.52941054859525,-0.9558587279238899
262.5304035947184,-0.9557410050441949
262.5313966411995,-0.9556232851841453
262.5323896880385,-0.9555055683437499
262.53338273523553,-0.9553878545230176
262.5343757827905,-0.9552701437219571
262.5353688307034,-0.9551524359405773
262.5363618789743,-0.9550347311788869
262.537354927603,-0.9549170294368948
262.5383479765897,-0.9547993307146099
262.5393410259343,-0.9546816350120407
262.5403340756368,-0.9545639423291963
262.5413271256972,-0.9544462526660854
262.5423201761155,-0.9543285660227168
262.5433132268916,-0.9542108823990992
262.5443062780256,-0.9540932017952416
262.5452993295175,-0.9539755242111527
262.5462923813672,-0.9538578496468413
262.54728543357476,-0.9537401781023161
262.54827848614013,-0.9536225095775862
262.54927153906334,-0.9535048440726601
262.5502645923444,-0.9533871815875468
262.55125764598324,-0.9532695221222549
262.5522506999799,-0.9531518656767934
262.5532437543343,-0.953034212251171
262.55423680904653,-0.9529165618453966
262.55522986411654,-0.952798914459479
262.5562229195443,-0.9526812700934267
262.5572159753298,-0.9525636287472489
262.5582090314731,-0.9524459904209541
262.55920208797414,-0.9523283551145514
262.5601951448329,-0.9522107228280493
262.5611882020494,-0.9520930935614568
262.56218125962357,-0.9519754673147827
262.5631743175555,-0.9518578440880356
262.5641673758451,-0.9517402238812246
262.5651604344924,-0.9516226066943583
262.5661534934974,-0.9515049925274455

262.56714655286004,-0.9513873813804951
262.56813961258035,-0.9512697732535157
262.5691326726583,-0.9511521681465163
262.57012573309396,-0.9510345660595056
262.57111879388725,-0.9509169669924925
262.5721118550382,-0.9507993709454857
262.57310491654675,-0.9506817779184941
262.5740979784129,-0.9505641879115263
262.57509104063666,-0.9504466009245913
262.576084103218,-0.9503290169576979
262.577077166157,-0.9502114360108548
262.57807022945354,-0.9500938580840708
262.5790632931077,-0.9499762831773546
262.5800563571194,-0.9498587112907152
262.5810494214887,-0.9497411424241613
262.58204248621547,-0.9496235765777017
262.5830355512998,-0.9495060137513452
262.5840286167417,-0.9493884539451006
262.58502168254114,-0.9492708971589767
262.5860147486981,-0.9491533433929823
262.5870078152126,-0.9490357926471261
262.58800088208454,-0.9489182449214171
262.588993949314,-0.9488007002158639
262.5899870169009,-0.9486831585304755
262.59098008484534,-0.9485656198652604
262.59197315314725,-0.9484480842202276
262.5929662218066,-0.9483305515953859
262.5939592908234,-0.9482130219907441
262.5949523601977,-0.9480954954063109
262.5959454299294,-0.9479779718420951
262.5969385000185,-0.9478604512981056
262.59793157046505,-0.947742933774351
262.598924641269,-0.9476254192708403
262.59991771243034,-0.9475079077875822
262.6009107839491,-0.9473903993245856
262.60190385582524,-0.9472728938818591
262.6028969280588,-0.9471553914594116
262.6038900006497,-0.947037892057252
262.60488307359793,-0.9469203956753889
262.60587614690354,-0.9468029023138311
262.6068692205665,-0.9466854119725875
262.6078622945868,-0.9465679246516668
262.60885536896444,-0.946450440351078
262.6098484436994,-0.9463329590708296
262.61084151879163,-0.9462154808109305
262.6118345942412,-0.9460980055713896
262.61282767004803,-0.9459805333522155
262.6138207462122,-0.9458630641534173
262.6148138227336,-0.9457455979750035

262.61580689961227,-0.9456281348169829
262.6167999768482,-0.9455106746793644
262.6177930544414,-0.9453932175621568
262.61878613239185,-0.9452757634653688
262.61977921069956,-0.9451583123890093
262.6207722893645,-0.945040864333087
262.6217653683866,-0.9449234192976107
262.622758447766,-0.9448059772825892
262.6237515275026,-0.9446885382880313
262.62474460759637,-0.9445711023139458
262.6257376880473,-0.9444536693603415
262.62673076885545,-0.9443362394272271
262.62772385002074,-0.9442188125146115
262.62871693154324,-0.9441013886225034
262.6297100134229,-0.9439839677509115
262.63070309565967,-0.9438665498998449
262.6316961782536,-0.9437491350693121
262.63268926120463,-0.943631723259322
262.6336823445128,-0.9435143144698833
262.63467542817807,-0.9433969087010049
262.6356685122005,-0.9432795059526956
262.63666159658,-0.943162106249641
262.6376546813166,-0.9430447095178193
262.63864776641026,-0.9429273158312698
262.639640851861,-0.9428099251653245
262.6406339376688,-0.9426925375199922
262.6416270238336,-0.9425751528952816
262.6426201103555,-0.9424577712912016
262.64361319723446,-0.9423403927077608
262.6446062844704,-0.9422230171449683
262.6455993720634,-0.9421056446028325
262.6465924600134,-0.9419882750813625
262.6475855483204,-0.941870908580567
262.64857863698444,-0.9417535451004547
262.64957172600543,-0.9416361846410345
262.6505648153834,-0.9415188272023151
262.65155790511835,-0.9414014727843052
262.6525509952103,-0.9412841213870137
262.6535440856592,-0.9411667730104494
262.654537176465,-0.9410494276546211
262.65553026762774,-0.9409320853195374
262.65652335914746,-0.9408147460052073
262.6575164510241,-0.9406974097116395
262.65850954325765,-0.9405800764388428
262.65950263584807,-0.9404627461868259
262.6604957287954,-0.9403454189555976
262.66148882209967,-0.9402280947451669
262.6624819157608,-0.9401107735555423
262.6634750097788,-0.9399934553867326

262.6644681041536,-0.9398761402387468
262.66546119888534,-0.9397588281115935
262.6664542939739,-0.9396415190052815
262.6674473894193,-0.9395242129198196
262.66844048522154,-0.9394069098552166
262.6694335813806,-0.9392896098114812
262.67042667789644,-0.9391723127886223
262.6714197747691,-0.9390550187866488
262.6724128719986,-0.9389377278055692
262.67340596958485,-0.9388204398453923
262.67439906752793,-0.9387031549061271
262.67539216582776,-0.9385858729877822
262.67638526448434,-0.9384685940903664
262.6773783634977,-0.9383513182138885
262.67837146286786,-0.9382340453583573
262.6793645625947,-0.9381167755237816
262.68035766267826,-0.93799950871017
262.6813507631186,-0.9378822449175315
262.6823438639156,-0.9377649841458747
262.6833369650693,-0.9376477263952085
262.6843300665798,-0.9375304716655417
262.6853231684469,-0.937413219956883
262.6863162706707,-0.9372959712692412
262.6873093732512,-0.9371787256026252
262.68830247618837,-0.9370614829570435
262.6892955794822,-0.936944243332505
262.6902886831326,-0.9368270067290186
262.6912817871397,-0.936709773146593
262.6922748915034,-0.9365925425852369
262.69326799622377,-0.9364753150449592
262.69426110130075,-0.9363580905257686
262.6952542067343,-0.9362408690276738
262.6962473125245,-0.9361236505506837
262.6972404186713,-0.936006435094807
262.69823352517466,-0.9358892226600525
262.6992266320346,-0.935772013246429
262.7002197392511,-0.9356548068539453
262.7012128468242,-0.9355376034826101
262.7022059547538,-0.9354204031324321
262.70319906304,-0.9353032058034203
262.70419217168273,-0.9351860114955833
262.705185280682,-0.93506882020893
262.70617839003773,-0.9349516319434691
262.70717149975,-0.9348344466992093
262.70816460981877,-0.9347172644761595
262.70915772024404,-0.9346000852743284
262.7101508302577,-0.9344829090937247
262.711143942164,-0.9343657359343572
262.71213705365864,-0.9342485657962348

262.71313016550977,-0.9341313986793662
262.71412327771736,-0.9340142345837602
262.7151163902814,-0.9338970735094255
262.7161095032019,-0.933779915456371
262.71710261647877,-0.9336627604246053
262.7180957301121,-0.9335456084141373
262.71908884410186,-0.9334284594249757
262.72008195844796,-0.9333113134571293
262.7210750731505,-0.9331941705106068
262.7220681882094,-0.9330770305854171
262.72306130362466,-0.932959893681569
262.72405441939634,-0.932842759799071
262.72504753552437,-0.9327256289379322
262.72604065200875,-0.9326085010981612
262.7270337688495,-0.9324913762797667
262.7280268860465,-0.9323742544827577
262.7290200035999,-0.9322571357071427
262.73001312150956,-0.9321400199529307
262.7310062397756,-0.9320229072201304
262.7319993583979,-0.9319057975087504
262.7329924773765,-0.9317886908187996
262.7339855967114,-0.9316715871502868
262.73497871640257,-0.9315544865032207
262.7359718645,-0.9314373888776101
262.7369649568537,-0.9313202942734637
262.73795807761365,-0.9312032026907905
262.73895119872986,-0.931086114129599
262.7399443202023,-0.930969028589898
262.740937442031,-0.9308519460716964
262.74193056421586,-0.9307348665750029
262.74292368675697,-0.9306177900998263
262.74391680965425,-0.9305007166461753
262.7449099329077,-0.9303836462140587
262.74590305651736,-0.9302665788034852
262.7468961804832,-0.9301495144144637
262.7478893048052,-0.9300324530470029
262.7488824294834,-0.9299153947011115
262.7498755545177,-0.9297983393767983
262.7508686799082,-0.9296812870740722
262.7518618056548,-0.9295642377929417
262.75285493175755,-0.9294471915334158
262.7538480582164,-0.9293301482955032
262.754841185031 4,-0.9292131080792126
262.75583431220247,-0.9290960708845529
262.75682743972965,-0.9289790367115327
262.7578205676129,-0.9288620055601609
262.75881369585227,-0.928744977430446
262.7598068244477,-0.9286279523223971
262.7607999533992,-0.9285109302360228

262.76179308270673,-0.9283939111713319
262.7627862123703,-0.9282768951283331
262.7637793423899,-0.9281598821070353
262.76477247276557,-0.9280428721074471
262.76576560349724,-0.9279258651295773
262.7667587345849,-0.9278088611734348
262.7677518660286,-0.9276918602390282
262.7687449978283,-0.9275748623263662
262.769738129984,-0.9274578674354578
262.77073126249564,-0.9273408755663116
262.77172439536326,-0.9272238867189364
262.77271752858684,-0.9271069008933409
262.77371066216637,-0.926989918089534
262.77470379610185,-0.9268729383075244
262.7756969303933,-0.9267559615473208
262.7766900650406,-0.926638987808932
262.7776832000439,-0.9265220170923667
262.7786763354031,-0.9264050493976338
262.77966947111815,-0.9262880847247419
262.78066260718913,-0.9261711230736999
262.781655743616,-0.9260541644445164
262.78264888039877,-0.9259372088372003
262.7836420175374,-0.9258202562517603
262.7846351550319,-0.9257033066882052
262.7856282928822,-0.9255863601465437
262.7866214310884,-0.9254694166267846
262.78761456965043,-0.9253524761289366
262.7886077085683,-0.9252355386530084
262.789600847842,-0.925118604199009
262.7905939874715,-0.925001672766947
262.7915871274568,-0.9248847443568311
262.7925802677979,-0.9247678189686701
262.7935734084948,-0.9246508966024728
262.7945665495475,-0.9245339772582479
262.79555969095594,-0.9244170609360043
262.7965528327201,-0.9243001476357506
262.7975459748401,-0.9241832373574956
262.7985391173158,-0.9240663301012481
262.7995322601472,-0.9239494258670168
262.80052540333435,-0.9238325246548105
262.8015185468772,-0.9237156264646379
262.8025116907758,-0.9235987312965077
262.80350483503014,-0.9234818391504288
262.80449797964013,-0.9233649500264098
262.80549112460585,-0.9232480639244597
262.80648426992724,-0.923131180844587
262.8074774156043,-0.9230143007868006
262.808470561637,-0.9228974237511092
262.8094637080254,-0.9227805497375214

262.8104568547694,-0.9226636787460463
262.8114500018691,-0.9225468107766923
262.8124431493244,-0.9224299458294684
262.8134362971353,-0.9223130839043833
262.8144294453018,-0.9221962250014456
262.81542259382394,-0.9220793691206642
262.8164157427017,-0.921962516262048
262.81740889193503,-0.9218456664256054
262.81840204152394,-0.9217288196113453
262.8193951914684,-0.9216119758192766
262.8203883417684,-0.9214951350494078
262.821381492424,-0.9213782973017479
262.8223746434351,-0.9212614625763055
262.8233677948018,-0.9211446308730894
262.82436094652405,-0.9210278021921083
262.8253540986018,-0.9209109765333711
262.82634725103503,-0.9207941538968862
262.8273404038238,-0.9206773342826627
262.8283335569681,-0.9205605176907092
262.82932671046785,-0.9204437041210346
262.8303198643231,-0.9203268935736475
262.8313130185338,-0.9202100860485566
262.8323061731,-0.9200932815457707
262.8332993280216,-0.9199764800652986
262.83429248329867,-0.9198596816071491
262.83528563893117,-0.9197428861713309
262.8362787949191,-0.9196260937578526
262.8372719512625,-0.9195093043667232
262.83826510796126,-0.9193925179979512
262.8392582650155,-0.9192757346515456
262.84025142242507,-0.9191589543275149
262.84124458019005,-0.919042177025868
262.8422377383104,-0.9189254027466136
262.84323089678617,-0.9188086314897604
262.8442240556173,-0.9186918632553173
262.84521721480377,-0.9185750980432928
262.84621037434556,-0.918458335853696
262.84720353424274,-0.9183415766865353
262.84819669449524,-0.9182248205418196
262.8491898551031,-0.9181080674195577
262.8501830160662,-0.9179913173197582
262.8511761773846,-0.91787457024243
262.8521693390584,-0.9177578261875817
262.8531625010874,-0.9176410851552221
262.8541556634717,-0.91752434714536
262.8551488262113,-0.9174076121580041
262.85614198930614,-0.9172908801931632
262.85713515275626,-0.9171741512508459
262.8581283165616,-0.917057425331061

262.8591214807222,-0.9169407024338174
262.860114645238,-0.9168239825591237
262.86110781010905,-0.9167072657069887
262.8621009753353,-0.9165905518774211
262.86309414091676,-0.9164738410704296
262.86408730685343,-0.9163571332860231
262.8650804731453,-0.9162404285242102
262.8660736397924,-0.9161237267849996
262.8670668067946,-0.9160070280684002
262.868059974152,-0.9158903323744206
262.8690531418646,-0.9157736397030697
262.87004630993226,-0.9156569500543561
262.8710394783551,-0.9155402634282885
262.8720326471331,-0.9154235798248759
262.8730258162662,-0.9153068992441268
262.8740189857544,-0.91519022168605
262.87501215559774,-0.9150735471506543
262.8760053257962,-0.9149568756379484
262.8769984963497,-0.914840207147941
262.8779916672583,-0.9147235416806409
262.878984838522,-0.9146068792360568
262.87997801014075,-0.9144902198141974
262.88097118211454,-0.9143735634150716
262.88196435444337,-0.9142569100386879
262.88295752712725,-0.9141402596850553
262.88395070016617,-0.9140236123541824
262.88494387356013,-0.913906968046078
262.8859370473091,-0.9137903267607507
262.8869302214131,-0.9136736884982093
262.88792339587206,-0.9135570532584626
262.88891657068604,-0.9134404210415193
262.889909745855,-0.9133237918473882
262.89090292137894,-0.913207165676078
262.89189609725787,-0.9130905425275974
262.89288927349173,-0.9129739224019551
262.8938824500805,-0.9128573052991599
262.8948756270243,-0.9127406912192205
262.895868804323,-0.9126240801621458
262.89686198197666,-0.9125074721279444
262.89785515998517,-0.912390867116625
262.8988483383486,-0.9122742651281963
262.899841517067,-0.9121576661626672
262.90083469614024,-0.9120410702200463
262.90182787556836,-0.9119244773003424
262.90282105535135,-0.9118078874035642
262.9038142354892,-0.9116913005297205
262.90480741598196,-0.91157471667882
262.9058005968295,-0.9114581358508713
262.90679377803195,-0.9113415580458833

262.9077869595892,-0.9112249832638648
262.90878014150127,-0.9111084115048244
262.90977332376815,-0.9109918427687709
262.91076650638985,-0.9108752770557129
262.91175968936636,-0.9107587143656594
262.9127528726977,-0.9106421546986189
262.9137460563838,-0.9105255980546001
262.91473924042464,-0.9104090444336119
262.91573242482025,-0.910292493835663
262.9167256095706,-0.910175946260762
262.91771879467575,-0.9100594017089179
262.91871198013564,-0.9099428601801391
262.9197051659503,-0.9098263216744346
262.92069835211964,-0.909709786191813
262.9216915386437,-0.9095932537322831
262.92268472552246,-0.9094767242958535
262.9236779127559,-0.9093601978825331
262.9246711003441,-0.9092436744923305
262.92566428828695,-0.9091271541252545
262.92665747658447,-0.9090106367813138
262.9276506652367,-0.9088941224605172
262.92864385424355,-0.9087776111628733
262.92963704360506,-0.9086611028883909
262.9306302333212,-0.9085445976370787
262.931623423392,-0.9084280954089456
262.93261661381746,-0.9083115962040003
262.9336098045975,-0.9081951000222512
262.9346029957321,-0.9080786068637073
262.9355961872214,-0.9079621167283773
262.93658937906525,-0.90784562961627
262.9375825712637,-0.907729145527394
262.9385757638167,-0.9076126644617581
262.93956895672426,-0.907496186419371
262.9405621499864,-0.9073797114002414
262.9415553436031,-0.9072632394043781
262.94254853757434,-0.9071467704317898
262.9435417319001,-0.9070303044824852
262.9445349265804,-0.906913841556473
262.9455281216152,-0.906797381653762
262.9465213170045,-0.9066809247743609
262.94751451274834,-0.9065644709182784
262.94850770884665,-0.9064480200855233
262.94950090529943,-0.9063315722761042
262.9504941021067,-0.9062151274900299
262.9514872992684,-0.9060986857273091
262.95248049678463,-0.9059822469879506
262.9534736946553,-0.9058658112719631
262.9544668928804,-0.9057493785793553
262.95546009145994,-0.905632948910136

262.95645329039394,-0.9055165222643138
262.95744648968235,-0.9054000986418974
262.95843968932513,-0.9052836780428957
262.95943288932233,-0.9051672604673173
262.96042608967394,-0.905050845915171
262.9614192903799,-0.9049344343864655
262.96241249144026,-0.9048180258812094
262.963405692855,-0.9047016203994116
262.96439889462414,-0.9045852179410807
262.96539209674756,-0.9044688185062255
262.96638529922535,-0.9043524220948548
262.9673785020575,-0.9042360287069772
262.96837170524395,-0.9041196383426013
262.9693649087847,-0.9040032510017361
262.9703581126798,-0.9038868666843901
262.97135131692914,-0.9037704853905721
262.9723445215328,-0.9036541071202909
262.9733377264908,-0.9035377318735551
262.974330931803,-0.9034213596503735
262.97532413746956,-0.9033049904507549
262.97631734349034,-0.9031886242747078
262.97731054986536,-0.9030722611222411
262.97830375659464,-0.9029559009933635
262.97929696367817,-0.9028395438880837
262.98029017111594,-0.9027231898064104
262.9812833789079,-0.9026068387483523
262.98227658705406,-0.9024904907139182
262.98326979555446,-0.9023741457031167
262.98426300440906,-0.9022578037159565
262.98525621361784,-0.9021414647524465
262.98624942318077,-0.9020251288125953
262.9872426330979,-0.9019087958964117
262.9882358433691,-0.9017924660039044
262.98922905399456,-0.901676139135082
262.99022226497414,-0.9015598152899533
262.99121547630784,-0.9014434944685271
262.9922086879957,-0.901327176670812
262.99320190003766,-0.9012108618968168
262.9941951124337,-0.90109455014655
262.9951883251839,-0.9009782414200207
262.99618153828817,-0.9008619357172374
262.9971747517465,-0.9007456330382088
262.99816796555893,-0.9006293333829436
262.99916117972543,-0.9005130367514506
263.000154394246,-0.9003967431437384
263.0011476091206,-0.9002804525598158
263.0021408243493,-0.9001641649996915
263.003134039932,-0.9000478804633744
263.0041272558687,-0.8999315989508729

263.00512047215943,-0.8998153204621959
263.0061136888042,-0.8996990449973521
263.00710690580297,-0.8995827725563502
263.0081001231557,-0.899466503139199
263.0090933408625,-0.899350236745907
263.0100865589232,-0.899233973376483
263.0110797773379,-0.8991177130309358
263.01207299610655,-0.899001455709274
263.0130662152292,-0.8988852014115065
263.01405943470576,-0.8987689501376419
263.01505265453625,-0.8986527018876889
263.01604587472065,-0.8985364566616562
263.017039095259,-0.8984202144595524
263.0180323161513,-0.8983039752813865
263.01902553739745,-0.8981877391271671
263.02001875899754,-0.8980715059969029
263.02101198095147,-0.8979552758906025
263.0220052032593,-0.8978390488082748
263.022998425921,-0.8977228247499284
263.02399164893654,-0.897606603715572
263.02498487230594,-0.8974903857052143
263.0259780960292,-0.8973741707188642
263.02697132010627,-0.8972579587565301
263.0279645445372,-0.8971417498182209
263.02895776932195,-0.8970255439039453
263.02995099446053,-0.896909341013712
263.0309442199529,-0.8967931411475297
263.0319374457991,-0.8966769443054071
263.03293067199905,-0.896560750487353
263.03392389855276,-0.896444559693376
263.03491712546025,-0.8963283719234849
263.0359103527215,-0.8962121871776884
263.0369035803365,-0.8960960054559951
263.0378968083053,-0.8959798267584138
263.0388900366278,-0.8958636510849531
263.039883265304,-0.895747478435622
263.040876494334,-0.8956313088104289
263.04186972371764,-0.8955151422093826
263.042862953455,-0.8953989786324918
263.0438561835461,-0.8952828180797653
263.04484941399085,-0.8951666605512117
263.0458426447893,-0.8950505060468398
263.0468358759414,-0.8949343545666583
263.04782910744717,-0.8948182061106758
263.0488223393066,-0.894702060678901
263.0498155715197,-0.8945859182713428
263.0508088040864,-0.8944697788880098
263.0518020370067,-0.8943536425289107
263.0527952702807,-0.8942375091940542

263.05378850390827,-0.894121378883449
263.0547817378894,-0.8940052515971038
263.0557749722242,-0.8938891273350272
263.0567682069125,-0.8937730060972282
263.0577614419545,-0.8936568878837153
263.05875467735,-0.8935407726944973
263.0597479130991,-0.8934246605295828
263.0607411492017,-0.8933085513889806
263.06173438565787,-0.8931924452726993
263.0627276224676,-0.8930763421807476
263.06372085963085,-0.8929602421131343
263.0647140971476,-0.8928441450698681
263.06570733501786,-0.8927280510509576
263.06670057324163,-0.8926119600564117
263.0676938118189,-0.8924958720862389
263.0686870507497,-0.8923797871404481
263.06968029003394,-0.8922637052190477
263.07067352967164,-0.8921476263220467
263.07166676966284,-0.8920315504494537
263.0726600100075,-0.8919154776012774
263.0736532507056,-0.8917994077775265
263.0746464917571,-0.8916833409782098
263.07563973316206,-0.8915672772033358
263.0766329749204,-0.8914512164529134
263.0776262170322,-0.8913351587269511
263.0786194594974,-0.8912191040254578
263.079612702316,-0.8911030523484421
263.080605945488,-0.8909870036959128
263.08159918901333,-0.8908709580678784
263.08259243289206,-0.8907549154643478
263.0835856771242,-0.8906388758853296
263.08457892170964,-0.8905228393308325
263.08557216664843,-0.8904068058008653
263.08656541194057,-0.8902907752954365
263.08755865758604,-0.890174747814555
263.0885519035848,-0.8900587233582293
263.0895451499369,-0.8899427019264683
263.0905383966423,-0.8898266835192806
263.091531643701,-0.889710668136675
263.092524891113,-0.88959465577866
263.09351813887827,-0.8894786464452445
263.0945113869968,-0.8893626401364372
263.0955046354686,-0.8892466368522466
263.0964978842937,-0.8891306365926815
263.097491133472,-0.8890146393577507
263.0984843830035,-0.8888986451474628
263.0994776328883,-0.8887826539618264
263.1004708831263,-0.8886666658008504
263.1014641337175,-0.8885506806645435

263.10245738466193,-0.8884346985529141
263.1034506359596,-0.8883187194659713
263.1044438876104,-0.8882027434037235
263.10543713961437,-0.8880867703661796
263.1064303919715,-0.8879708003533481
263.10742364468183,-0.8878548333652377
263.1084168977453,-0.8877388694018573
263.1094101511619,-0.8876229084632155
263.1104034049317,-0.8875069505493209
263.11139665905455,-0.8873909956601823
263.1123899135306,-0.8872750437958083
263.11338316835975,-0.8871590949562078
263.11437642354196,-0.8870431491413893
263.1153696790773,-0.8869272063513615
263.1163629349657,-0.8868112665861332
263.1173561912072,-0.886695329845713
263.1183494478018,-0.8865793961301096
263.11934270474944,-0.8864634654393319
263.12033596205015,-0.8863475377733883
263.1213292197039,-0.8862316131322876
263.12232247771067,-0.8861156915160385
263.1233157360705,-0.8859997729246498
263.1243089947833,-0.88588385735813
263.12530225384916,-0.8857679448164879
263.126295513268,-0.8856520352997322
263.1272887730399,-0.8855361288078716
263.12828203316474,-0.8854202253409147
263.12927529364254,-0.8853043248988703
263.13026855447333,-0.8851884274817471
263.13126181565707,-0.8850725330895537
263.1322550771938,-0.8849566417222988
263.1332483390835,-0.8848407533799912
263.1342416013261,-0.8847248680626395
263.13523486392165,-0.8846089857702524
263.1362281268701,-0.8844931065028385
263.1372213901715,-0.8843772302604067
263.13821465382574,-0.8842613570429656
263.1392079178329,-0.8841454868505239
263.1402011821929,-0.8840296196830901
263.14119444690584,-0.8839137555406732
263.14218771197164,-0.8837978944232817
263.14318097739033,-0.8836820363309243
263.14417424316184,-0.8835661812636098
263.14516750928624,-0.8834503292213467
263.14616077576346,-0.8833344802041438
263.1471540425935,-0.8832186342120099
263.1481473097764,-0.8831027912449535
263.1491405773121,-0.8829869513029833
263.15013384520057,-0.8828711143861081

263.1511271134419,-0.8827552804943366
263.15212038203595,-0.8826394496276774
263.1531136509828,-0.8825236217861392
263.1541069202824,-0.8824077969697307
263.1551001899348,-0.8822919751784606
263.15609345993994,-0.8821761564123376
263.15708673029786,-0.8820603406713703
263.1580800010085,-0.8819445279555674
263.15907327207185,-0.8818287182649378
263.16006654348797,-0.88171291159949
263.1610598152568,-0.8815971079592326
263.1620530873783,-0.8814813073441745
263.1630463598525,-0.8813655097543243
263.1640396326794,-0.8812497151896905
263.165032905859,-0.8811339236502821
263.1660261793912,-0.8810181351361076
263.16701945327617,-0.8809023496471757
263.16801272751377,-0.8807865671834951
263.16900600210397,-0.8806707877450746
263.1699992770468,-0.8805550113319226
263.17099255234234,-0.880439237944048
263.17198582799045,-0.8803234675814594
263.17297910399117,-0.8802077002441656
263.1739723803445,-0.8800919359321753
263.1749656570504,-0.8799761746454969
263.1759589341089,-0.8798604163841394
263.17695221152,-0.8797446611481113
263.1779454892837,-0.8796289089374214
263.1789387673999,-0.8795131597520783
263.1799320458687,-0.8793974135920908
263.18092532469007,-0.8792816704574674
263.18191860386395,-0.8791659303482169
263.1829118833904,-0.8790501932643479
263.18390516326934,-0.8789344592058691
263.1848984435008,-0.8788187281727893
263.18589172408474,-0.878703000165117
263.1868850050212,-0.8785872751828611
263.1878782863102,-0.8784715532260301
263.18887156795165,-0.8783558342946327
263.18986484994554,-0.8782401183886777
263.1908581322919,-0.8781244055081736
263.1918514149907,-0.8780086956531292
263.192844698042,-0.8778929888235533
263.1938379814457,-0.8777772850194543
263.19483126520186,-0.8776615842408411
263.19582454931043,-0.8775458864877222
263.19681783377143,-0.8774301917601065
263.1978111185848,-0.877314500580025
263.1988044037506,-0.877198811381419

263.1997976892688,-0.8770831257303645
263.20079097513934,-0.8769674431048479
263.20178426136226,-0.8768517635048777
263.20277754793756,-0.8767360869304627
263.2037708348652,-0.8766204133816116
263.2047641221452,-0.8765047428583329
263.20575740977756,-0.8763890753606355
263.20675069776223,-0.8762734108885278
263.2077439860992,-0.8761577494420187
263.2087372747885,-0.8760420910211169
263.20973056383013,-0.875926435625831
263.21072385322407,-0.8758107832561696
263.21171714297026,-0.8756951339121414
263.21271043306876,-0.8755794875937551
263.21370372351953,-0.8754638443010195
263.21469701432255,-0.8753482040339432
263.21569030547784,-0.8752325667925348
263.2166835969854,-0.875116932576803
263.2176768888451,-0.8750013013867566
263.2186701810571,-0.8748856732224041
263.2196634736213,-0.8747700480837542
263.22065676653773,-0.8746544259708158
263.2216500598064,-0.8745388068835972
263.2226433534272,-0.8744231908221073
263.2236366474002,-0.8743075777863548
263.2246299417254,-0.8741919677763483
263.2256232364028,-0.8740763607920965
263.22661653143234,-0.8739607568336081
263.22760982681405,-0.8738451559008917
263.2286031225479,-0.873729557993956
263.2295964186339,-0.8736139631128097
263.230589715072,-0.8734983712574614
263.23158301186226,-0.87338278242792
263.2325763090046,-0.8732671966241939
263.2335696064991,-0.8731516138462919
263.23456290434564,-0.8730360340942227
263.2355562025443,-0.8729204573679948
263.236549501095,-0.8728048836676171
263.2375427999978,-0.8726893129930982
263.23853609925266,-0.8725737453444466
263.2395293988596,-0.8724581807216713
263.24052269881855,-0.8723426191247806
263.24151599912955,-0.8722270605537834
263.2425092997926,-0.8721115050086883
263.24350260080763,-0.871995952489504
263.2444959021747,-0.8718804029962391
263.2454892038938,-0.8717648565289025
263.2464825059649,-0.8716493130875025
263.24747580838795,-0.871533772672048

263.248469111163,-0.8714182352825477
263.24946241429,-0.8713027009190102
263.250455717769,-0.8711871695814442
263.25144902159997,-0.8710716412698583
263.25244232578285,-0.8709561159842611
263.2534356303177,-0.8708405937246615
263.2544289352045,-0.8707250744910681
263.2554222404432,-0.8706095582834894
263.2564155460338,-0.8704940451019343
263.2574088519763,-0.8703785349464113
263.2584021582707,-0.8702630278169291
263.259395464917,-0.8701475237134965
263.2603887719152,-0.8700320226361219
263.2613820792652,-0.8699165245848142
263.26237538696716,-0.8698010295595819
263.2633686950209,-0.8696855375604339
263.2643620034265,-0.8695700485873786
263.265355312184,-0.8694545626404249
263.2663486212933,-0.8693390797195812
263.2673419307544,-0.8692235998248564
263.26833524056735,-0.869108122956259
263.2693285507321,-0.8689926491137979
263.27032186124865,-0.8688771782974816
263.271315172117,-0.8687617105073187
263.2723084833371,-0.868646245743318
263.273301794909,-0.868530784005488
263.27429510683265,-0.8684153252938376
263.27528841910805,-0.8682998696083752
263.2762817317352,-0.8681844169491097
263.2772750447141,-0.8680689673160497
263.2782683580447,-0.8679535207092037
263.27926167172706,-0.8678380771285806
263.28025498576113,-0.8677226365741889
263.2812483001469,-0.8676071990460373
263.28224161488436,-0.8674917645441346
263.2832349299735,-0.867376330684892
263.28422824541434,-0.8672609046191099
263.28522156120687,-0.8671454791960054
263.28621487735103,-0.8670300567991843
263.2872081938469,-0.8669146374286554
263.28820151069436,-0.8667992210844272
263.2891948278935,-0.8666838077665084
263.29018814544423,-0.8665683974749078
263.2911814633466,-0.8664529902096337
263.292174781600 6,-0.8663375859706951
263.2931681002062,-0.8662221847581005
263.29416141916334,-0.8661067865718587
263.2951547384721,-0.8659913914119782
263.2961480581325,-0.8658759992784678

263.2971413781444,-0.8657606101713361
263.29813469850785,-0.8656452240905917
263.2991280192229,-0.8655298410362434
263.3001213402895,-0.8654144610082998
263.30111466170763,-0.8652990840067695
263.3021079834773,-0.8651837100316612
263.3031013055985,-0.8650683390829835
263.3040946280712,-0.8649529711607452
263.3050879508954,-0.8648376062649549
263.3060812740711,-0.8647222443956212
263.30707459759833,-0.8646068855527527
263.308067921477,-0.8644915297363581
263.30906124570714,-0.8643761769464462
263.31005457028874,-0.8642608271830255
263.3110478952218,-0.8641454804461048
263.31204122050633,-0.8640301367356927
263.31303454614226,-0.8639147960517978
263.31402787212966,-0.8637994583944287
263.31502119846846,-0.8636841237635943
263.31601452515866,-0.8635687921593029
263.3170078522003,-0.8634534635815635
263.3180011795933,-0.8633381380303846
263.3189945073377,-0.8632228155057748
263.3199878354335,-0.863107496007743
263.3209811638807,-0.8629921795362975
263.3219744926792,-0.8628768660914472
263.3229678218291,-0.8627615556732007
263.3239611513303,-0.8626462482815666
263.3249544811829,-0.8625309439165536
263.3259478113868,-0.8624156425781704
263.32694114194203,-0.8623003442664255
263.3279344728486,-0.8621850489813278
263.32892780410646,-0.8620697567228857
263.3299211357156,-0.8619544674911079
263.33091446767605,-0.8618391812860032
263.3319077999878,-0.8617238981075802
263.33290113265076,-0.8616086179558475
263.333894465665,-0.8614933408308139
263.3348877990305,-0.8613780667324878
263.33588113274726,-0.8612627956608782
263.3368744668153,-0.8611475276159933
263.3378678012345,-0.8610322625978422
263.33886113600494,-0.8609170006064332
263.3398544711266,-0.8608017416417751
263.34084780659947,-0.8606864857038766
263.34184114242356,-0.8605712327927463
263.34283447859883,-0.8604559829083928
263.3438278151253,-0.8603407360508247
263.3448211520029,-0.8602254922200508

263.3458144892317,-0.8601102514160798
263.34680782681164,-0.8599950136389202
263.34780116474275,-0.8598797788885807
263.348794503025,-0.85976454716507
263.3497878416583,-0.8596493184683967
263.3507811806428,-0.8595340927985694
263.3517745199784,-0.8594188701555968
263.3527678596651,-0.8593036505394877
263.3537611997029,-0.8591884339502505
263.3547545400918,-0.8590732203878939
263.35574788083176,-0.8589580098524267
263.3567412219228,-0.8588428023438573
263.3577345633649,-0.8587275978621947
263.35872790515805,-0.8586123964074471
263.3597212473023,-0.8584971979796235
263.3607145897975,-0.8583820025787324
263.36170793264375,-0.8582668102047826
263.36270127584106,-0.8581516208577825
263.3636946193894,-0.8580364345377409
263.3646879632887,-0.8579212512446664
263.36568130753903,-0.8578060709785678
263.3666746521403,-0.8576908937394535
263.3676679970926,-0.8575757195273324
263.36866134239585,-0.8574605483422129
263.36965468805005,-0.8573453801841038
263.3706480340552,-0.8572302150530137
263.3716413804113,-0.8571150529489512
263.37263472711834,-0.856999893871925
263.37362807417634,-0.8568847378219437
263.37462142158523,-0.8567695847990161
263.3756147693451,-0.8566544348031507
263.3766081174558,-0.8565392878343562
263.37760146591745,-0.8564241438926412
263.37859481473,-0.8563090029780144
263.37958816389335,-0.8561938650904843
263.3805815134076,-0.8560787302300598
263.38157486327276,-0.8559635983967493
263.38256821348875,-0.8558484695905615
263.3835615640556,-0.8557333438115051
263.38455491497325,-0.8556182210595887
263.38554826624176,-0.8555031013348211
263.3865416178611,-0.8553879846372108
263.3875349698312,-0.8552728709667664
263.3885283221522,-0.8551577603234966
263.3895216748239,-0.85504265270741
263.39051502784645,-0.8549275481185152
263.39150838121975,-0.8548124465568211
263.39250173494383,-0.8546973480223361
263.3934950890187,-0.8545822525150689

263.3944884434443,-0.8544671600350281
263.39548179822066,-0.8543520705822224
263.39647515334775,-0.8542369841566605
263.39746850882557,-0.8541219007583509
263.3984618646541,-0.8540068203873024
263.3994552208334,-0.8538917430435234
263.4004485773633,-0.8537766687270228
263.40144193424396,-0.8536615974378091
263.4024352914753,-0.853546529175891
263.4034286490573,-0.8534314639412771
263.40442200699,-0.853316401733976
263.4054153652733,-0.8532013425539965
263.4064087239073,-0.853086286401347
263.40740208289196,-0.8529712332760363
263.40839544222723,-0.852856183178073
263.40938880191317,-0.8527411361074657
263.4103821619497,-0.8526260920642231
263.41137552233687,-0.8525110510483539
263.41236888307463,-0.8523960130598666
263.413362244163,-0.8522809780987698
263.41435560560194,-0.8521659461650722
263.4153489673915,-0.8520509172587826
263.4163423295316,-0.8519358913799094
263.4173356920222,-0.8518208685284614
263.4183290548634,-0.8517058487044472
263.4193224180552,-0.8515908319078754
263.4203157815975,-0.8514758181387547
263.4213091454903,-0.8513608073970936
263.42230250973364,-0.8512457996829009
263.4232958743275,-0.8511307949961852
263.42428923927184,-0.851015793336955
263.4252826045667,-0.8509007947052191
263.42627597021203,-0.850785799100986
263.42726933620787,-0.8506708065242643
263.42826270255415,-0.8505558169750629
263.4292560692509,-0.8504408304533901
263.43024943629814,-0.8503258469592548
263.4312428036958,-0.8502108664926655
263.4322361714439,-0.850095889053631
263.4332295395424,-0.8499809146421596
263.4342229079914,-0.8498659432582603
263.43521627679075,-0.8497509749019415
263.43620964594055,-0.849636009573212
263.43720301544073,-0.8495210472720802
263.4381963852913,-0.849406087998555
263.43918975549224,-0.8492911317526448
263.44018312604356,-0.8491761785343583
263.4411764969452,-0.8490612283437042
263.44216986819725,-0.8489462811806912

263.4431632397996,-0.8488313370453278
263.4441566117523,-0.8487163959376226
263.4451499840553,-0.8486014578575843
263.44614335670866,-0.8484865228052215
263.4471367297123,-0.8483715907805429
263.4481301030663,-0.8482566617835571
263.4491234767706,-0.8481417358142727
263.4501168508251,-0.8480268128726983
263.45111022522997,-0.8479118929588426
263.4521035999851,-0.8477969760727142
263.4530969750905,-0.8476820622143217
263.4540903505461,-0.8475671513836739
263.455083726352,-0.8474522435807792
263.45607710250806,-0.8473373388056463
263.4570704790144,-0.8472224370582839
263.458063855871,-0.8471075383387007
263.4590572330778,-0.8469926426469051
263.46005061063477,-0.8468777499829059
263.4610439885419,-0.8467628603467116
263.4620373667993,-0.8466479737383309
263.4630307454068,-0.8465330901577724
263.4640241243645,-0.8464182096050449
263.4650175036724,-0.8463033320801567
263.46601088333045,-0.8461884575831168
263.4670042633386,-0.8460735861139336
263.4679976436969,-0.8459587176726157
263.46899102440534,-0.8458438522591718
263.4699844054639,-0.8457289898736106
263.47097778687254,-0.8456141305159405
263.4719711686313,-0.8454992741861703
263.47296455074013,-0.8453844208843087
263.4739579331991,-0.8452695706103641
263.4749513160081,-0.8451547233643453
263.4759446991672,-0.8450398791462609
263.4769380826764,-0.8449250379561194
263.4779314665356,-0.8448101997939296
263.4789248507449,-0.8446953646597
263.4799182353042,-0.8445805325534392
263.48091162021353,-0.844465703475156
263.48190500547287,-0.8443508774248589
263.48289839108224,-0.8442360544025566
263.4838917770416,-0.8441212344082576
263.48488516335095,-0.8440064174419706
263.4858785500103,-0.8438916035037042
263.4868719370196,-0.843776792593467
263.4878653243789,-0.8436619847112679
263.48885871208813,-0.8435471798571151
263.48985210014735,-0.8434323780310174
263.4908454885565,-0.8433175792329836

263.49183887731556,-0.843202783463022
263.49283226642456,-0.8430879907211415
263.4938256558835,-0.8429732010073505
263.49481904569234,-0.8428584143216578
263.49581243585106,-0.8427436306640719
263.4968058263597,-0.8426288500346014
263.49779921721824,-0.842514072433255
263.49879260842664,-0.8423992978600414
263.4997859999849,-0.8422845263149691
263.50077939189305,-0.8421697577980467
263.50177278415106,-0.8420549923092829
263.5027661767589,-0.8419402298486863
263.5037595697166,-0.8418254704162655
263.5047529630241,-0.8417107140120291
263.5057463566814,-0.8415959606359857
263.50673975068855,-0.841481210288144
263.5077331450455,-0.8413664629685127
263.5087265397522,-0.8412517186771002
263.50971993480874,-0.8411369774139154
263.510713330215,-0.8410222391789666
263.51170672597107,-0.8409075039722625
263.5127001220769,-0.840792771793812
263.5136935185325,-0.8406780426436233
263.5146869153378,-0.8405633165217054
263.51568031249286,-0.8404485934280665
263.51667370999763,-0.8403338733627156
263.51766710785216,-0.8402191563256611
263.5186605060564,-0.8401044423169117
263.5196539046103,-0.839989731336476
263.52064730351395,-0.8398750233843627
263.52164070276723,-0.8397603184605803
263.5226341023702,-0.8396456165651375
263.5236275023228,-0.8395309176980428
263.52462090262514,-0.8394162218593049
263.5256143032771,-0.8393015290489324
263.5266077042787,-0.8391868392669339
263.52760110562997,-0.8390721525133181
263.52859450733087,-0.8389574687880935
263.52958790938135,-0.8388427880912688
263.5305813117814,-0.8387281104228526
263.53157471453113,-0.8386134357828534
263.53256811763043,-0.83849876417128
263.5335615210793,-0.8383840955881409
263.5345549248778,-0.8382694300334447
263.5355483290258,-0.8381547675072001
263.5365417335234,-0.8380401080094156
263.5375351383705,-0.8379254515401
263.5385285435672,-0.8378107980992617
263.53952194911346,-0.8376961476869095

263.54051535500923,-0.8375815003030518
263.5415087612545,-0.8374668559476973
263.54250216784925,-0.8373522146208547
263.5434955747935,-0.8372375763225326
263.5444889820873,-0.8371229410527395
263.5454823897305,-0.8370083088114841
263.54647579772325,-0.836893679598775
263.54746920606544,-0.8367790534146209
263.5484626147571,-0.8366644302590303
263.5494560237982,-0.8365498101320118
263.55044943318876,-0.836435193033574
263.55144284292874,-0.8363205789637257
263.55243625301813,-0.8362059679224753
263.55342966345694,-0.8360913599098314
263.55442307424516,-0.8359767549258027
263.5554164853828,-0.8358621529703978
263.55640989686987,-0.8357475540436253
263.5574033087063,-0.8356329581454939
263.55839672089206,-0.835518365276012
263.55939013342726,-0.8354037754351883
263.5603835463118,-0.8352891886230315
263.56137695954567,-0.8351746048395501
263.5623703731289,-0.8350600240847528
263.56336378706146,-0.8349454463586482
263.56435720134334,-0.8348308716612448
263.5653506159745,-0.8347162999925514
263.566344030955,-0.8346017313525764
263.5673374462848,-0.8344871657413285
263.5683308619639,-0.8343726031588163
263.5693242779923,-0.8342580436050485
263.5703176943699,-0.8341434870800336
263.57131111109686,-0.8340289335837802
263.57230452817305,-0.833914383116297
263.5732979455985,-0.8337998356775924
263.57429136337316,-0.8336852912676752
263.5752847814971,-0.833570749886554
263.57627819997026,-0.8334562115342373
263.5772716187926,-0.8333416762107339
263.5782650379642,-0.8332271439160521
263.57925845748497,-0.8331126146502008
263.58025187735495,-0.8329980884131885
263.5812452975741,-0.8328835652050237
263.58223871814243,-0.8327690450257151
263.58323213905993,-0.8326545278752714
263.58422556032656,-0.832540013753701
263.5852189819424,-0.8324255026610127
263.5862124039073,-0.8323109945972149
263.5872058262214,-0.8321964895623164
263.5881992488846,-0.8320819875563257

263.58919267189697,-0.8319674885792514
263.5901860952584,-0.8318529926311021
263.59117951896894,-0.8317384997118865
263.5921729430286,-0.8316240098216131
263.5931663674373,-0.8315095229602906
263.59415979219506,-0.8313950391279274
263.5951532173019,-0.8312805583245324
263.59614664275784,-0.831166080550114
263.5971400685628,-0.8310516058046808
263.5981334947168,-0.8309371340882415
263.59912692121986,-0.8308226654008046
263.6001203480719,-0.8307081997423789
263.601113775273,-0.8305937371129727
263.6021072028231,-0.8304792775125948
263.60310063072217,-0.8303648209412537
263.60409405897025,-0.8302503673989582
263.6050874875673,-0.8301359168857166
263.60608091651335,-0.8300214694015378
263.60707434580837,-0.8299070249464301
263.60806777545235,-0.8297925835204023
263.60906120544524,-0.8296781451234629
263.6100546357871,-0.8295637097556207
263.61104806647785,-0.829449277416884
263.61204149751757,-0.8293348481072617
263.6130349289062,-0.8292204218267621
263.6140283606437,-0.8291059985753941
263.61502179273015,-0.8289915783531662
263.6160152251655,-0.8288771611600868
263.61700865794967,-0.8287627469961647
263.61800209108276,-0.8286483358614085
263.6189955245647,-0.8285339277558267
263.6199889583955,-0.828419522679428
263.6209823925751,-0.8283051206322208
263.6219758271036,-0.8281907216142139
263.6229692619809,-0.8280763256254159
263.6239626972071,-0.8279619326658353
263.6249561327821,-0.8278475427354807
263.62594956870583,-0.8277331558343607
263.6269430049784,-0.8276187719624839
263.62793644159973,-0.827504391119859
263.62892987856986,-0.8273900133064944
263.6299233158888,-0.8272756385223989
263.63091675355645,-0.8271612667675811
263.6319101915729,-0.8270468980420493
263.6329036299381,-0.8269325323458124
263.633897068652,-0.8268181696788789
263.63489050771466,-0.8267038100412574
263.63588394712605,-0.8265894534329564
263.63687738688617,-0.8264750998539846

263.63787082699497,-0.8263607493043506
263.6388642674525,-0.826246401784063
263.6398577082587,-0.8261320572931302
263.6408511494136,-0.826017715831561
263.6418445909172,-0.825903377399364
263.6428380327694,-0.8257890419965478
263.6438314749703,-0.8256747096231208
263.6448249175198,-0.8255603802790918
263.645818360418,-0.8254460539644694
263.6468118036648,-0.8253317306792619
263.6478052472602,-0.8252174104234782
263.6487986912042,-0.8251030931971268
263.64979213549685,-0.8249887790002163
263.6507855801381,-0.8248744678327552
263.65177902512795,-0.8247601596947522
263.65277247046635,-0.824645854586216
263.65376591615336,-0.8245315525071549
263.65475936218894,-0.8244172534575777
263.655752808573,-0.8243029574374928
263.6567462553057,-0.8241886644469091
263.6577397023869,-0.8240743744858349
263.6587331498166,-0.823960087554279
263.65972659759484,-0.8238458036522498
263.66072004572163,-0.823731522779756
263.66171349419693,-0.8236172449368062
263.6627069430207,-0.823502970123409
263.66370039219294,-0.823388698339573
263.6646938417137,-0.8232744295853066
263.6656872915829,-0.8231601638606186
263.6666807418006,-0.8230459011655176
263.6676741923667,-0.822931641500012
263.66866764328125,-0.8228173848641105
263.66966109454427,-0.8227031312578217
263.67065454615573,-0.8225888806811541
263.6716479981156,-0.8224746331341164
263.6726414504239,-0.8223603886167171
263.6736349030806,-0.8222461471289649
263.6746283560857,-0.8221319086708683
263.675621809392,-0.8220176732424359
263.67661526314106,-0.8219034408436763
263.6776087171913,-0.821789211474598
263.6786021715899,-0.8216749851352098
263.67959562633683,-0.8215607618255201
263.6805890814321,-0.8214465415455375
263.68158253687574,-0.8213323242952707
263.6825759926677,-0.8212181100747281
263.683569448808,-0.8211038988839184
263.6845629052966,-0.8209896907228502
263.6855563621335,-0.8208754855915321

263.6865498193187,-0.8207612834899727
263.6875432768522,-0.8206470844181805
263.68853673473393,-0.8205328883761641
263.68953019296396,-0.8204186953639321
263.69052365154226,-0.820304505381493
263.69151711046885,-0.8201903184288556
263.69251056974366,-0.8200761345060283
263.6935040293667,-0.8199619536130198
263.69449748933795,-0.8198477757498386
263.6954909496574,-0.8197336009164933
263.6964844103251,-0.8196194291129925
263.69747787134105,-0.8195052603393447
263.69847133270514,-0.8193910945955586
263.69946479441745,-0.8192769318816427
263.70045825647793,-0.8191627721976057
263.7014517188866,-0.819048615543456
263.7024451816434,-0.8189344619192023
263.70343864474836,-0.8188203113248531
263.7044321082015,-0.8187061637604172
263.70542557200275,-0.818592019225903
263.7064190361521,-0.8184778777213191
263.70741250064964,-0.818363739246674
263.7084059654953,-0.8182496038019764
263.709399430689,-0.8181354713872349
263.7103928962308,-0.8180213420024579
263.7113863621207,-0.8179072156476542
263.7123798283587,-0.8177930923228323
263.71337329494474,-0.8176789720280007
263.71436676187886,-0.8175648547631681
263.71536022916104,-0.817450740528343
263.71635369679126,-0.817336629323534
263.71734716476954,-0.8172225211487497
263.7183406330958,-0.8171084160039986
263.71933410177013,-0.8169943138892894
263.72032757079245,-0.8168802148046307
263.72132104016276,-0.8167661187500309
263.7223145098811,-0.8166520257254987
263.7233079799474,-0.8165379357310426
263.7243014503617,-0.8164238487666713
263.7252949211239,-0.8163097648323933
263.72628839223415,-0.8161956839282172
263.7272818636923,-0.8160816060541515
263.72827533549844,-0.8159675312102048
263.7292688076525,-0.8158534593963859
263.7302622801545,-0.8157393906127031
263.73125575300435,-0.8156253248591651
263.73224922620216,-0.8155112621357804
263.73324269974785,-0.8153972024425576
263.7342361736415,-0.8152831457795053

263.735229647883,-0.8151690921466321
263.7362231224724,-0.8150550415439466
263.7372165974096,-0.8149409939714573
263.7382100726947,-0.8148269494291727
263.7392035483276,-0.8147129079171015
263.74019702430843,-0.8145988694352523
263.74119050063706,-0.8144848339836336
263.7421839773135,-0.8143708015622539
263.7431774543378,-0.814256772171122
263.7441709317099,-0.8141427458102463
263.7451644094298,-0.8140287224796353
263.7461578874975,-0.8139147021792978
263.74715136591294,-0.8138006849092423
263.7481448446762,-0.8136866706694773
263.7491383237872,-0.8135726594600113
263.75013180324595,-0.813458651280853
263.7511252830525,-0.8133446461320111
263.75211876320674,-0.8132306440134939
263.75311224370876,-0.8131166449253101
263.7541057245585,-0.8130026488674683
263.7550992057559,-0.812888655839977
263.7560926873011,-0.8127746658428449
263.75708616919394,-0.8126606788760804
263.7580796514345,-0.8125466949396921
263.75907313402274,-0.8124327140336887
263.7600666169587,-0.8123187361580786
263.7610601002423,-0.8122047613128706
263.7620535838735,-0.812090789498073
263.7630470678524,-0.8119768207136946
263.764040552179,-0.8118628549597439
263.7650340368532,-0.8117488922362294
263.766027521875,-0.8116349325431597
263.7670210072444,-0.8115209758805434
263.76801449296147,-0.811407022248389
263.7690079790261,-0.8112930716467052
263.7700014654384,-0.8111791240755004
263.7709949521982,-0.8110651795347833
263.7719884393056,-0.8109512380245624
263.7729819267605,-0.8108372995448463
263.77397541456304,-0.8107233640956436
263.7749689027131,-0.8106094316769628
263.7759623912107,-0.8104955022888124
263.7769558800559,-0.8103815759312012
263.7779493692486,-0.8102676526041376
263.77894285878875,-0.8101537323076302
263.7799363486765,-0.8100398150416875
263.7809298389117,-0.8099259008063182
263.78192332949436,-0.8098119896015308
263.78291682042453,-0.8096980814273338

263.7839103117022,-0.8095841762837359
263.7849038033273,-0.8094702741707456
263.7858972952999,-0.8093563750883714
263.78689078761994,-0.8092424790366219
263.7878842802874,-0.8091285860155057
263.7888777733023,-0.8090146960250314
263.78987126666465,-0.8089008090652076
263.7908647603744,-0.8087869251360427
263.7918582544316,-0.8086730442375453
263.79285174883614,-0.808559166369724
263.79384524358807,-0.8084452915325875
263.7948387386874,-0.8083314197261442
263.79583223413414,-0.8082175509504027
263.79682572992823,-0.8081036852053716
263.79781922606963,-0.8079898224910593
263.7988127225584,-0.8078759628074746
263.79980621939455,-0.807762106154626
263.800799716578,-0.8076482525325219
263.8017932141088,-0.8075344019411711
263.80278671198687,-0.807420554380582
263.80378021021227,-0.8073067098507632
263.804773708785,-0.8071928683517233
263.805767207705,-0.8070790298834708
263.8067607069723,-0.8069651944460143
263.8077542065868,-0.8068513620393624
263.8087477065486,-0.8067375326635235
263.80974120685767,-0.8066237063185063
263.810734707514,-0.8065098830043194
263.81172820851754,-0.8063960627209712
263.81272170986836,-0.8062822454684704
263.8137152115664,-0.8061684312468255
263.8147087136116,-0.8060546200560451
263.81570221600407,-0.8059408118961378
263.81669571874374,-0.805827006767112
263.81768922183056,-0.8057132046689764
263.8186827252646,-0.8055994056017396
263.8196762290458,-0.8054856095654099
263.82066973317416,-0.8053718165599961
263.82166323764966,-0.8052580265855067
263.8226567424723,-0.8051442396419503
263.8236502476421,-0.8050304557293353
263.824643753159,-0.8049166748476705
263.8256372590231,-0.8048028969969643
263.82663076523426,-0.8046891221772252
263.82762427179256,-0.804575350388462
263.82861777869795,-0.8044615816306829
263.8296112859504,-0.8043478159038968
263.83060479355,-0.804234053208112
263.8315983014966,-0.8041202935433373

263.8325918097903,-0.804006536909581
263.83358531843106,-0.8038927833068519
263.83457882741885,-0.8037790327351584
263.83557233675367,-0.8036652851945091
263.8365658464355,-0.8035515406849125
263.8375593564644,-0.8034377992063773
263.8385528668403,-0.8033240607589118
263.83954637756324,-0.8032103253425248
263.84053988863315,-0.8030965929572247
263.84153340005,-0.8029828636030202
263.8425269118139,-0.8028691372799197
263.8435204239247,-0.8027554139879319
263.8445139363825,-0.8026416937270653
263.84550744918727,-0.8025279764973284
263.846500962339,-0.8024142622987298
263.84749447583766,-0.8023005511312781
263.84848798968324,-0.8021868429949818
263.8494815038757,-0.8020731378898494
263.8504750184151,-0.8019594358158895
263.85146853330144,-0.8018457367731107
263.8524620485347,-0.8017320407615215
263.85345556411477,-0.8016183477811305
263.8544490800418,-0.8015046578319461
263.85544259631564,-0.801390970913977
263.85643611293636,-0.8012772870272318
263.85742962990395,-0.8011636061717189
263.8584231472184,-0.8010499283474469
263.85941666487963,-0.8009362535544244
263.86041018288773,-0.80082258179266
263.86140370124264,-0.8007089130621622
263.86239721994434,-0.8005952473629395
263.86339073899285,-0.8004815846950005
263.86438425838816,-0.8003679250583537
263.86537777813027,-0.8002542684530077
263.8663712982192,-0.800140614878971
263.86736481865483,-0.8000269643362522
263.8683583394373,-0.7999133168248598
263.8693518605665,-0.7997996723448024
263.87034538204244,-0.7996860308960886
263.87133890386514,-0.7995723924787268
263.8723324260345,-0.7994587570927256
263.87332594855064,-0.7993451247380936
263.87431947141346,-0.7992314954148394
263.875312994623,-0.7991178691229714
263.87630651817926,-0.7990042458624983
263.8773000420822,-0.7988906256334285
263.8782935663318,-0.7987770084357706
263.8792870909281,-0.7986633942695331
263.880280615871,-0.7985497831347247

263.8812741411606,-0.7984361750313539
263.8822676667968,-0.7983225699594292
263.8832611927797,-0.7982089679189591
263.88425471910915,-0.7980953689099523
263.88524824578525,-0.7979817729324171
263.886241772808,-0.7978681799863623
263.8872353001773,-0.7977545900717963
263.8882288278932,-0.7976410031887277
263.8892223559557,-0.797527419337165
263.8902158843648,-0.7974138385171167
263.89120941312046,-0.7973002607285914
263.8922029422227,-0.7971866859715977
263.89319647167144,-0.7970731142461441
263.89419000146677,-0.7969595455522392
263.8951835316086,-0.7968459798898915
263.89617706209697,-0.7967324172591095
263.89717059293184,-0.7966188576599018
263.89816412411324,-0.7965053010922769
263.89915765564115,-0.7963917475562434
263.9001511875156,-0.7962781970518098
263.90114471973646,-0.7961646495789847
263.9021382523038,-0.7960511051377765
263.9031317852176,-0.795937563728194
263.9041253184779,-0.7958240253502455
263.9051188520846,-0.7957104900039397
263.906123860378,-0.795596957689285
263.9071059203375,-0.7954834284062899
263.9080994549835,-0.7953699021549632
263.909092989976,-0.7952563789353132
263.91008652531485,-0.7951428587473486
263.9110800610001,-0.7950293415910779
263.9120735970318,-0.7949158274665096
263.91306713340987,-0.7948023163736523
263.9140606701343,-0.7946888083125144
263.9150542072051,-0.7945753032831047
263.9160477446223,-0.7944618012854314
263.9170412823858,-0.7943483023195034
263.9180348204957,-0.794234806385329
263.9190283589519,-0.7941213134829167
263.9200218977544,-0.7940078236122752
263.92101543690325,-0.793894336773413
263.9220089763984,-0.7937808529663387
263.9230025162398,-0.7936673721910606
263.92399605642754,-0.7935538944475875
263.92498959696155,-0.7934404197359278
263.92598313784185,-0.7933269480560902
263.92697667906845,-0.793213479408083
263.92797022064127,-0.7931000137919149
263.92896376256033,-0.7929865512075943

263.9299573048257,-0.7928730916551299
263.93095084743726,-0.7927596351345301
263.931944390395,-0.7926461816458035
263.932937933699,-0.7925327311889586
263.93393147734923,-0.7924192837640041
263.93492502134563,-0.7923058393709483
263.9359185656882,-0.7921923980098
263.936912110377,-0.7920789596805675
263.937905655412,-0.7919655243832594
263.9388992007931,-0.7918520921178843
263.9398927465204,-0.7917386628844507
263.94088629259386,-0.7916252366829671
263.94187983901344,-0.7915118135134421
263.94287338577914,-0.7913983933758842
263.94386693289096,-0.7912849762703019
263.9448604803489,-0.7911715621967038
263.94585402815295,-0.7910581511550984
263.9468475763031,-0.7909447431454941
263.94784112479937,-0.7908313381678997
263.9488346736417,-0.7907179362223237
263.94982822283015,-0.7906045373087744
263.95082177236463,-0.7904911414272605
263.9518153222452,-0.7903777485777905
263.95280887247173,-0.7902643587603729
263.95380242304435,-0.7901509719750164
263.954795973963,-0.7900375882217293
263.95578952522766,-0.7899242075005203
263.95678307683835,-0.7898108298113978
263.95777662879505,-0.7896974551543704
263.95877018109775,-0.7895840835294466
263.95976373374646,-0.7894707149366351
263.9607572867411,-0.7893573493759443
263.9617508400818,-0.7892439868473826
263.9627443937684,-0.7891306273509587
263.96373794780095,-0.7890172708866812
263.96473150217946,-0.7889039174545583
263.9657250569039,-0.7887905670545989
263.96671861197433,-0.7886772196868114
263.96771216739063,-0.7885638753512042
263.9687057231528,-0.788450534047786
263.96969927926096,-0.7883371957765652
263.970692835715,-0.7882238605375506
263.9716863925149,-0.788105283307503
263.97267994966074,-0.7879971991561733
263.9736735071524,-0.7878838730138278
263.97466706498994,-0.7877705499037224
263.9756606231733,-0.7876572298258656
263.97665418170254,-0.787543912780266
263.9776477405776,-0.7874305987669321

263.9786412997985,-0.7873172877858725
263.9796348593652,-0.7872039798370957
263.98062841927776,-0.78709067492061
263.9816219795361,-0.7869773730364242
263.9826155401402,-0.7868640741845468
263.98360910109017,-0.7867507783649863
263.9846026623859,-0.7866374855777511
263.9855962240274,-0.7865241958228499
263.98658978601463,-0.7864109091002911
263.98758334834764,-0.7862976254100833
263.98857691102637,-0.786184344752235
263.9895704740509,-0.7860710671267547
263.9905640374211,-0.785957792533651
263.99155760113706,-0.7858445209729323
263.99255116519873,-0.7857312524446073
263.99354472960607,-0.7856179869486843
263.99453829435913,-0.7855047244851721
263.99553185945786,-0.785391465054079
263.9965254249023,-0.7852782086554136
263.9975189906924,-0.7851649552891845
263.9985125568282,-0.7850517049554001
263.9995061233096,-0.784938457654069
264.0004996901366,-0.7848252133851997
264.00149325730933,-0.7847119721488007
264.00248682482766,-0.7845987339448807
264.0034803926916,-0.784485498773448
264.0044739609011,-0.7843722666345111
264.00546752945627,-0.7842590375280787
264.006461098357,-0.7841458114541592
264.0074546676034,-0.7840325884127611
264.0084482371953,-0.7839193684038931
264.00944180713276,-0.7838061514275636
264.01043537741583,-0.7836929374837811
264.01142894804445,-0.7835797265725541
264.01242251901857,-0.7834665186938913
264.01341609033824,-0.783353313847801
264.01440966200346,-0.7832401120342919
264.0154032340142,-0.7831269132533724
264.01639680637044,-0.783013717505051
264.0173903790722,-0.7829005247893364
264.01838395211945,-0.7827873351062369
264.0193775255122,-0.7826741484557611
264.0203710992504,-0.7825609648379176
264.02136467333406,-0.7824477842527149
264.0223582477632,-0.7823346067001614
264.0233518225378,-0.7822214321802657
264.02434539765784,-0.7821082606930364
264.0253389731233,-0.7819950922384818
264.0263325489342,-0.7818819268166107

264.0273261250905,-0.7817687644274315
264.02831970159224,-0.7816556050709526
264.02931327843936,-0.7815424487471826
264.03030685563186,-0.78142929545613
264.03130043316975,-0.7813161451978035
264.032294011053,-0.7812029979722114
264.03328758928166,-0.7810898537793622
264.0342811678557,-0.7809767126192646
264.03527474677503,-0.780863574491927
264.0362683260397,-0.7807504393973579
264.03726190564976,-0.7806373073355658
264.03825548560513,-0.7805241783065593
264.03924906590584,-0.7804110523103469
264.0402426465518,-0.7802979293469371
264.0412362275431,-0.7801848094163384
264.04222980887965,-0.7800716925185593
264.04322339056154,-0.7799585786536084
264.0442169725887,-0.7798454678214942
264.0452105549611,-0.7797323600222251
264.0462041376788,-0.7796192552558098
264.0471977207417,-0.7795061535222566
264.04819130414984,-0.7793930548215742
264.0491848879032,-0.779279959153771
264.05017847200185,-0.7791668665188556
264.0511720564457,-0.7790537769168364
264.05216564123475,-0.7789406903477221
264.053159226369,-0.778827606811521
264.05415281184844,-0.7787145263082417
264.05514639767307,-0.7786014488378927
264.05613998384285,-0.7784883744004826
264.0571335703578,-0.7783753029960198
264.05812715721794,-0.7782622346245128
264.05912074442324,-0.7781491692859702
264.06011433197364,-0.7780361069804005
264.0611079198692,-0.7779230477078122
264.06210150810983,-0.7778099914682138
264.06309509669563,-0.7776969382616139
264.06408868562653,-0.7775838880880208
264.0650822749025,-0.7774708409474432
264.0660758645236,-0.7773577968398896
264.0670694544898,-0.7772447557653684
264.068063044801,-0.7771317177238882
264.06905663545734,-0.7770186827154575
264.0700502264587,-0.7769056507400848
264.0710438178051,-0.7767926217977785
264.07203740949655,-0.7766795958885473
264.073031001533,-0.7765665730123996
264.07402459391454,-0.776453553169344
264.07501818664105,-0.7763405363593888

264.0760117797126,-0.7762275225825428
264.0770053731291,-0.7761145118388143
264.0779989668906,-0.7760015041282119
264.0789925609971,-0.775888499450744
264.0799861554486,-0.7757754978064193
264.08097975024504,-0.7756624991952461
264.0819733453864,-0.7755495036172331
264.0829669408728,-0.7754365110723886
264.08396053670407,-0.7753235215607214
264.0849541328803,-0.7752105350822397
264.0859477294014,-0.7750975516369522
264.086941326267 5,-0.7749845712248672
264.08793492347843,-0.7748715938459935
264.0889285210343,-0.7747586195003393
264.089922118935,-0.7746456481879134
264.0909157171806,-0.7745326799087241
264.0919093157711,-0.77441971466278
264.0929029147064,-0.7743067524500896
264.09389651398664,-0.7741937932706614
264.0948901136117,-0.7740808371245038
264.0958837135816,-0.7739678840116254
264.09687731389636,-0.7738549339320347
264.0978709145559,-0.7737419868857403
264.0988645155603,-0.7736290428727505
264.0998581169095,-0.773516101893074
264.10085171860345,-0.7734031639467192
264.1018453206422,-0.7732902290336946
264.10283892302573,-0.7731772971540087
264.10383252575406,-0.7730643683076701
264.10482612882714,-0.7729514424946872
264.105819732245,-0.7728385197150686
264.1068133360076,-0.7727255999688226
264.10780694011487,-0.772612683255958
264.1088005445669,-0.772499769576483
264.10979414936367,-0.7723868589304064
264.1107877545051,-0.7722739513177365
264.1117813599913,-0.7721610467384818
264.11277496582215,-0.772048145192651
264.1137685719977,-0.7719352466802524
264.11476217851794,-0.7718223512012945
264.1157557853828,-0.7717094587557859
264.1167493925924,-0.771596569343735
264.1177430001466,-0.7714836829651504
264.1187366080455,-0.7713707996200405
264.119730216289,-0.7712579193084139
264.12072382487713,-0.7711450420302791
264.12171743380986,-0.7710321677856445
264.12271104308724,-0.7709192965745187
264.1237046527092,-0.7708064283969103

264.12469826267574,-0.7706935632528276
264.12569187298686,-0.7705807011422791
264.1266854836426,-0.7704678420652733
264.1276790946429,-0.7703549860218188
264.12867270598775,-0.7702421330119241
264.12966631767716,-0.7701292830355977
264.1306599297111,-0.770016436092848
264.13165354208957,-0.7699035921836835
264.13264715481256,-0.7697907513081129
264.1336407678801,-0.7696779134661446
264.13463438129213,-0.7695650786577869
264.13562799504865,-0.7694522468830485
264.1366216091497,-0.7693394181419378
264.1376152235952,-0.7692265924344635
264.1386088383852,-0.7691137697606338
264.1396024535197,-0.7690009501204574
264.1405960689986,-0.7688881335139428
264.141589684822,-0.7687753199410984
264.1425833009898,-0.7686625094019327
264.14357691750206,-0.7685497018964542
264.14457053435876,-0.7684368974246715
264.1455641515599,-0.7683240959865929
264.1465577691054,-0.7682112975822271
264.1475513869953,-0.7680985022115824
264.1485450052296,-0.7679857098746674
264.14953862380827,-0.7678729205714907
264.15053224273134,-0.7677601343020607
264.1515258619988,-0.7676473510663858
264.15251948161057,-0.7675345708644746
264.1535131015667,-0.7674217936963356
264.1545067218672,-0.7673090195619772
264.155500342512,-0.767196248461408
264.1564939635012,-0.7670834803946365
264.15748758483466,-0.766970715361671
264.1584812065124,-0.7668579533625203
264.1594748285345,-0.7667451943971927
264.16046845090085,-0.7666324384656967
264.1614620736115,-0.7665196855680408
264.1624556966664,-0.7664069357042336
264.1634493200656,-0.7662941888742834
264.16444294380904,-0.7661814450781987
264.16543656789673,-0.7660687043159883
264.1664301923287,-0.7659559665876604
264.16742381710486,-0.7658432318932236
264.16841744222523,-0.7657305002326863
264.16941106768985,-0.765617771606057
264.17040469349865,-0.7655050460133443
264.17139831965164,-0.7653923234545567
264.1723919461488,-0.7652796039297025

264.1733855729902,-0.7651668874387904
264.17437920017574,-0.7650541739818287
264.1753728277055,-0.7649414635588261
264.17636645557934,-0.764828756169791
264.17736008379734,-0.7647160518147318
264.1783537123595,-0.7646033504936571
264.17934734126584,-0.7644906522065754
264.1803409705163,-0.7643779569534951
264.1813346001108,-0.7642652647344247
264.18232823004945,-0.7641525755493728
264.18332186033217,-0.7640398893983478
264.184315490959,-0.7639272062813581
264.18530912192995,-0.7638145261984124
264.18630275324495,-0.763701849149519
264.187296384904,-0.7635891751346865
264.1882900169071,-0.7634765041539233
264.18928364925426,-0.7633638362072379
264.19027728194544,-0.7632511712946388
264.19127091498063,-0.7631385094161346
264.1922645483599,-0.7630258505717337
264.1932581820832,-0.7629131947614445
264.1942518161504,-0.7628005419852756
264.1952454505617,-0.7626878922432354
264.1962390853169,-0.7625752455353325
264.19723272041614,-0.7624626018615753
264.19822635585933,-0.7623499612219723
264.1992199916465,-0.762237323616532
264.2002136277776,-0.7621246890452628
264.2012072642527,-0.7620120575081732
264.20220090107165,-0.7618994290052719
264.2031945382346,-0.7617868035365671
264.2041881757414,-0.7616741811020675
264.20518181359216,-0.7615615617017816
264.2061754517868,-0.7614489453357176
264.20716909032535,-0.7613363320038843
264.2081627292078,-0.7612237217062899
264.20915636843415,-0.7611111144429432
264.21015000800435,-0.7609985102138525
264.2111436479184,-0.7608859090190262
264.2121372881763,-0.7607733108584729
264.213130928778,-0.7606607157322011
264.2141245697236,-0.7605481236402192
264.215118211013,-0.7604355345825358
264.2161118526463,-0.7603229485591593
264.21710549462335,-0.7602103655700981
264.2180991369442,-0.7600977856153609
264.21909277960884,-0.759985208694956
264.22008642261727,-0.7598726348088919
264.2210800659695,-0.7597600639571771

264.2220737096655,-0.7596474961398201
264.22306735370523,-0.7595349313568294
264.22406099808876,-0.7594223696082134
264.225054642816,-0.7593098108939808
264.226048287887,-0.7591972552141397
264.22704193330173,-0.759084702568699
264.22803557906013,-0.7589721529576668
264.22902922516226,-0.7588596063810519
264.2300228716081,-0.7587470628388625
264.23101651839767,-0.7586345223311073
264.2320101655309,-0.7585219848577947
264.23300381300777,-0.7584094504189332
264.23399746082833,-0.7582969190145311
264.2349911089926,-0.7581843906445972
264.23598475750043,-0.7580718653091397
264.23697840635197,-0.7579593430081673
264.2379720555471,-0.7578468237416882
264.2389657050859,-0.7577343075097112
264.2399593549683,-0.7576217943122445
264.2409530051943,-0.7575092841492967
264.2419466557639,-0.7573967770208764
264.2429403066771,-0.7572842729269919
264.2439339579339,-0.7571717718676516
264.2449276095343,-0.7570592738428642
264.2459212614782,-0.7569467788526381
264.2469149137657,-0.7568342868969816
264.24790856639675,-0.7567217979759034
264.2489022193713,-0.756609312089412
264.2498958726894,-0.7564968292375156
264.25088952635105,-0.7563843494202229
264.2518831803562,-0.7562718726375424
264.2528768347048,-0.7561593988894825
264.25387048939695,-0.7560469281760516
264.2548641444326,-0.7559344604972583
264.25585779981174,-0.755821995853111
264.25685145553433,-0.7557095342436183
264.2578451160043,-0.7555970756687885
264.25883876801,-0.7554846201286302
264.259832424763,-0.7553721676231517
264.2608260818594,-0.7552597181523617
264.26181973929926,-0.7551472717162685
264.26281339708254,-0.7550348283148807
264.2638070552092,-0.7549223879482067
264.26480071367934,-0.7548099506162549
264.26579437249285,-0.7546975163190339
264.26678803164975,-0.7545850850565522
264.26778169115005,-0.7544726568288181
264.2687753509937,-0.7543602316358402
264.2697690111807,-0.7542478094776269

264.27076267171105,-0.7541353903541868
264.27175633258474,-0.7540229742655282
264.2727499938018,-0.7539105612116597
264.2737436553622,-0.7537981511925896
264.2747373172659,-0.7536857442083267
264.2757309795129,-0.7535733402588791
264.2767246421032,-0.7534609393442555
264.27771830503684,-0.7533485414644643
264.27871196831376,-0.753236146619514
264.27970563193395,-0.7531237548094131
264.2806992958974,-0.75301136603417
264.28169296020417,-0.7528989802937931
264.28268662485414,-0.752786597588291
264.2836802898474,-0.7526742179176721
264.28467395518385,-0.7525618412819449
264.28566762086353,-0.7524494676811179
264.28666128688644,-0.7523370971151995
264.28765495325257,-0.7522247295841982
264.2886486199619,-0.7521123650881224
264.28964228701443,-0.7520000036269806
264.29063595441016,-0.7518876452007813
264.29162962214906,-0.751775289809533
264.2926232902311,-0.7516629374532442
264.29361695865634,-0.7515505881319232
264.29461062742473,-0.7514382418455786
264.2956042965363,-0.7513258985942188
264.29659796599094,-0.7512135583778523
264.29759163578876,-0.7511012211964876
264.2985853059297,-0.7509888870501331
264.2995789764137,-0.7508765559387973
264.30057264724087,-0.7507642278624886
264.3015663184111,-0.7506519028212156
264.3025599899244,-0.7505395808149867
264.3035536617808,-0.7504272618438104
264.3045473339803,-0.750314945907695
264.3055410065228,-0.7502026330066491
264.3065346794084,-0.7500903231406812
264.307528352637,-0.7499780163097998
264.30852202620866,-0.7498657125140131
264.30951570012337,-0.7497534117533298
264.31050937438107,-0.7496411140277582
264.3115030489818,-0.749528819337307
264.31249672392556,-0.7494165276819844
264.3134903992123,-0.7493042390617991
264.314484074842,-0.7491919534767594
264.3154777508147,-0.7490796709268738
264.31647142713035,-0.7489673914121507
264.31746510378895,-0.7488551149325988
264.31845878079054,-0.7487428414882263

264.31945245813506,-0.7486305710790419
264.3204461358225,-0.7485183037050538
264.3214398138529,-0.7484060393662706
264.3224334922262,-0.7482937780627008
264.3234271709424,-0.7481815197943528
264.3244208500015,-0.748069264561235
264.3254145294035,-0.747957012363356
264.3264082091483,-0.7478447632007241
264.32740188923606,-0.747732517073348
264.32839556966667,-0.7476202739812359
264.32938925044016,-0.7475080339243964
264.33038293155647,-0.7473957969028379
264.33137661301566,-0.7472835629165688
264.3323702948177,-0.7471713319655978
264.3333639769625,-0.7470591040499331
264.3343576594502,-0.7469468791695834
264.33535134228066,-0.7468346573245569
264.3363450254539,-0.7467224385148622
264.33733870897,-0.7466102227405078
264.3383323928288,-0.7464980100015021
264.3393260770304,-0.7463858002978535
264.3403197615748,-0.7462735936295706
264.3413134464619,-0.7461613899966617
264.3423071316918,-0.7460491893991353
264.34330081726443,-0.7459369918369999
264.3442945031798,-0.745824797310264
264.3452881894379,-0.745712605818936
264.3462818760387,-0.7456004173630243
264.3472755629822,-0.7454882319425374
264.3482692502684,-0.7453760495574838
264.34926293789727,-0.7452638702078719
264.35025662586884,-0.7451516938937102
264.35125031418306,-0.7450395206150071
264.35224400284,-0.7449273503717712
264.3532376918396,-0.7448151831640107
264.3542313811818,-0.7447030189917343
264.35522507086665,-0.7445908578549503
264.35621876089414,-0.7444786997536672
264.3572124512642,-0.7443665446878934
264.35820614197695,-0.7442543926576375
264.3591998330323,-0.7441422436629078
264.3601935244302,-0.7440300977037129
264.3611872161707,-0.7439179547800612
264.36218090825383,-0.7438058148919611
264.3631746006795,-0.743693678039421
264.36416829344773,-0.7435815442224495
264.3651619865585,-0.743469413441055
264.36615568001184,-0.743357285695246
264.3671493738077,-0.7432451609850308

264.3681430679461,-0.743133039310418
264.36913676242705,-0.7430209206714159
264.37013045725047,-0.7429088050680331
264.3711241524164,-0.742796692500278
264.37211784792487,-0.7426845829681591
264.3731115437758,-0.7425724764716848
264.3741052399692,-0.7424603730108635
264.3750989365051,-0.7423482725857038
264.3760926333834,-0.742236175196214
264.3770863306042,-0.7421240808424026
264.3780800281674,-0.742011989524278
264.3790737260731,-0.7418999012418488
264.3800674243212,-0.7417878159951233
264.3810611229118,-0.7416757337841101
264.3820548218447,-0.7415636546088175
264.38304852112003,-0.7414515784692539
264.38404222073774,-0.7413395053654279
264.3850359206979,-0.7412274352973479
264.3860296210004,-0.7411153682650224
264.38702332164524,-0.7410033042684598
264.3880170226325,-0.7408912433076685
264.3890107239621,-0.7407791853826571
264.390004425634,-0.7406671304934339
264.3909981276483,-0.7405550786400074
264.3919918300049,-0.740443029822386
264.3929855327038,-0.7403309840405782
264.393979235745,-0.7402189412945924
264.39497293912854,-0.7401069015844371
264.3959666428544,-0.7399948649101208
264.39696034692247,-0.7398828312716518
264.3979540513329,-0.7397708006690387
264.39894775608553,-0.7396587731022898
264.39994146118045,-0.7395467485714136
264.4009351666176,-0.7394347270764186
264.40192887239704,-0.7393227086173131
264.40292257851866,-0.7392106931941057
264.40391628498253,-0.7390986808068049
264.4049099917886,-0.7389866714554189
264.40590369893687,-0.7388746651399563
264.40689740642733,-0.7387626618604255
264.40789111426,-0.738650661616835
264.40888482243486,-0.7385386644091932
264.4098785309519,-0.7384266702375086
264.4108722398111,-0.7383146791017896
264.4118659490125,-0.7382026910020447
264.41285965855604,-0.7380907059382823
264.4138533684417,-0.7379787239105108
264.41484707866954,-0.7378667449187386
264.41584078923944,-0.7377547689629743

264.4168345001515,-0.7376427960432262
264.4178282114056,-0.7375308261595029
264.4188219230019,-0.7374188593118127
264.4198156349402,-0.7373068955001642
264.42080934722065,-0.7371949347245655
264.42180305984317,-0.7370829769850255
264.4227967728077,-0.7369710222815523
264.42379048611434,-0.7368590706141545
264.424784199763,-0.7367471219828404
264.4257779137537,-0.7366351763876187
264.4267716280864,-0.7365232338284975
264.4277653427611,-0.7364112943054855
264.4287590577779,-0.736299357818591
264.42975277313667,-0.7361874243678226
264.4307464888374,-0.7360754939531886
264.4317402048802,-0.7359635665746975
264.43273392126497,-0.7358516422323577
264.4337276379917,-0.7357397209261776
264.4347213550604,-0.7356278026561657
264.43571507247106,-0.7355158874223304
264.43670879022363,-0.7354039752246803
264.4377025083182,-0.7352920660632236
264.43869622675464,-0.7351801599379689
264.439689945533,-0.7350682568489246
264.4406836646533,-0.7349563567960992
264.4416773841155,-0.734844459779501
264.4426711039196,-0.7347325657991385
264.4436648240656,-0.7346206748550201
264.4446585445535,-0.7345087869471544
264.4456522653832,-0.7343969020755496
264.4466459865548,-0.7342850202402144
264.44763970806827,-0.7341731414411569
264.4486334299236,-0.7340612656783857
264.44962715212074,-0.7339493929519093
264.4506208746597,-0.7338375232617361
264.45161459754047,-0.7337256566078746
264.4526083207631,-0.7336137929903331
264.4536020443275,-0.7335019324091202
264.45459576823373,-0.7333900748642441
264.45558949248175,-0.7332782203557134
264.4565832170715,-0.7331663688835366
264.457576942003l,-0.733054520447722
264.4585706672764,-0.732942675048278
264.4595643928914,-0.7328308326852132
264.4605581188482,-0.732718993358536
264.46155184514674,-0.7326071570682546
264.462545571787,-0.7324953238143778
264.463539298769,-0.7323834935969137
264.4645330260927,-0.7322716664158709

264.46552675375807,-0.7321598422712579
264.46652048176514,-0.732048021163083
264.4675142101139,-0.7319362030913547
264.46850793880435,-0.7318243880560813
264.4695016678365,-0.7317125760572714
264.47049539721024,-0.7316007670949334
264.4714891269257,-0.7314889611690757
264.47248285698277,-0.7313771582797067
264.47347658738147,-0.7312653584268349
264.4744703181218,-0.7311535616104687
264.47546404920377,-0.7310417678306166
264.47645778062736,-0.7309299770872869
264.4774515123925,-0.7308181893804881
264.4784452444993,-0.7307064047102286
264.4794389769477,-0.7305946230765169
264.4804327097376,-0.7304828444793614
264.4814264428691,-0.7303710689187705
264.4824201763422,-0.7302592963947525
264.4834139101568,-0.7301475269073161
264.48440764431297,-0.7300357604564696
264.48540137881065,-0.7299239970422213
264.48639511364985,-0.72981223666458
264.48738884883056,-0.7297004793235538
264.4883825843528,-0.7295887250191512
264.48937632021654,-0.7294769737513807
264.49037005642174,-0.7293652255202505
264.49136379296846,-0.7292534803257693
264.49235752985663,-0.7291417381679455
264.49335126708627,-0.7290299990467873
264.49434500465736,-0.7289182629623034
264.4953387425699,-0.7288065299145021
264.4963324808239,-0.7286947999033918
264.49732621941934,-0.7285830729289811
264.4983199583562,-0.7284713489912782
264.4993136976345,-0.7283596280902916
264.50030743725415,-0.7282479102260297
264.5013011772152,-0.728136195398501
264.5022949175177,-0.728024483607714
264.5032886581615,-0.7279127748536769
264.50428239914675,-0.7278010691363983
264.5052761404733,-0.7276893664558866
264.5062698821412,-0.7275776668121501
264.5072636241505,-0.7274659702051973
264.5082573665011,-0.7273542766350367
264.50925110919303,-0.7272425861016767
264.5102448522263,-0.7271308986051257
264.5112385956009,-0.7270192141453922
264.5122323393168,-0.7269075327224844
264.51322608337404,-0.7267958543364109

264.51421982777254,-0.7266841789871802
264.5152135725123,-0.7265725066748006
264.51620731759334,-0.7264608373992805
264.51720106301565,-0.7263491711606284
264.5181948087792,-0.7262375079588526
264.519188554884,-0.7261258477939616
264.52018230133007,-0.7260141906659638
264.52117604811735,-0.7259025365748678
264.5221697952458,-0.7257908855206818
264.5231635427155,-0.7256792375034143
264.52415729052643,-0.7255675925230738
264.52515103867853,-0.7254559505796685
264.5261447871718,-0.725344311673207
264.52713853600625,-0.7252326758036977
264.52813228518187,-0.725121042971149
264.52912603469866,-0.7250094131755693
264.53011978455663,-0.7248977864169671
264.5311135347557,-0.7247861626953507
264.532107285296,-0.7246745420107286
264.53310103617736,-0.7245629243631092
264.53409478739985,-0.7244513097525009
264.53508853896346,-0.7243396981789122
264.53608229086814,-0.7242280896423514
264.5370760431139,-0.724116484142827
264.5380697957008,-0.7240048816803475
264.53906354862875,-0.7238932822549211
264.5400573018978,-0.7237816858665563
264.54105105550786,-0.7236700925152616
264.542044809459,-0.7235585022010453
264.54303856375117,-0.723446914923916
264.5440323183844,-0.723335330683882
264.5450260733586,-0.7232237494809517
264.5460198286739,-0.7231121713151335
264.54701358433016,-0.7230005961864359
264.54800734032744,-0.7228890240948672
264.54900109666573,-0.722777455040436
264.54999485334497,-0.7226658890231505
264.5509886103652,-0.7225543260430194
264.5519823677264,-0.7224427661000509
264.55297612542853,-0.7223312091942534
264.5539698834716,-0.7222196553256354
264.55496364185564,-0.7221081044942053
264.5559574005806,-0.7219965566999714
264.55695115964653,-0.7218850119429423
264.55794491905334,-0.7217734702231263
264.55893867880104,-0.7216619315405319
264.5599324388897,-0.7215503958951675
264.5609261993192,-0.7214388632870413
264.56191996008965,-0.721327333716162

264.5629137212009,-0.7212158071825379
264.56390748265306,-0.7211042836861774
264.56490124444605,-0.7209927632270889
264.5658950065799,-0.7208812458052809
264.56688876905463,-0.7207697314207617
264.56788253187017,-0.7206582200735399
264.56887629502654,-0.7205467117636237
264.5698700585237,-0.7204352064910217
264.5708638223617,-0.7203237042557421
264.57185758654043,-0.7202122050577935
264.57285135105997,-0.7201007088971841
264.5738451159203,-0.7199892157739226
264.57483888112137,-0.7198777256880172
264.57583264666323,-0.7197662386394764
264.57682641254587,-0.7196547546283085
264.57782017876923,-0.7195432736545221
264.57881394533337,-0.7194317957181254
264.5798077122382,-0.719320320819127
264.5808014794838,-0.7192088489575351
264.5817952470701,-0.7190973801333583
264.5827890149971,-0.718985914346605
264.5837827832648,-0.7188744515972835
264.584776518732,-0.7187629918854023
264.58577032082223,-0.7186515352109697
264.58676409011196,-0.7185400815739942
264.58775785974234,-0.7184286309744842
264.5887516297134,-0.7183171834124481
264.5897454000251,-0.7182057388878943
264.5907391706774,-0.7180942974008312
264.5917329416704,-0.7179828589512672
264.59272671300397,-0.7178714235392109
264.59372048467816,-0.7177599911646704
264.59471425669295,-0.7176485618276542
264.59570802904835,-0.7175371355281709
264.59670180174436,-0.7174257122662286
264.5976955747809,-0.717314292041836
264.598689348158,-0.7172028748550014
264.5996831218757,-0.7170914607057332
264.600676895934,-0.7169800495940397
264.6016706703328,-0.7168686415199295
264.6026644450721,-0.7167572364834108
264.60365822015194,-0.7166458344844922
264.60465199557234,-0.7165344355231819
264.60564577133323,-0.7164230395994884
264.6066395474346,-0.7163116467134202
264.6076333238765,-0.7162002568649856
264.60862710065885,-0.716088870054193
264.6096208777817,-0.7159774862810508
264.610614655245,-0.7158661055455676

264.6116084330488,-0.7157547278477516
264.612602211193,-0.7156433531876113
264.61359598967766,-0.715531981565155
264.61458976850275,-0.7154206129803912
264.6155835476683,-0.7153092474333282
264.61657732717424,-0.7151978849239745
264.6175711070206,-0.7150865254523385
264.61856488720736,-0.7149751690184286
264.6195586677345,-0.7148638156222531
264.62055244860204,-0.7147524652638205
264.62154622980995,-0.7146411179431392
264.62254001135824,-0.7145297736602176
264.62353379324685,-0.7144184324150641
264.62452757547584,-0.714307094207687
264.62552135804515,-0.7141957590380948
264.6265151409548,-0.714084426906296
264.62750892420473,-0.7139730978122989
264.628502707795,-0.7138617717561118
264.6294964917256,-0.7137504487377432
264.6304902759965,-0.7136391287572015
264.6314840606077,-0.7135278118144951
264.6324778455592,-0.7134164979096324
264.633471630851,-0.7133051870426218
264.634465416483,-0.7131938792134717
264.6354592024553,-0.7130825744221905
264.6364529887678,-0.7129712726687866
264.6374467754206,-0.7128599739532684
264.63844056241356,-0.7127486782756443
264.6394343497468,-0.7126373856359226
264.64042813742026,-0.7125260960341119
264.6414219254339,-0.7124148094702204
264.6424157137877,-0.7123035259442566
264.64340950248175,-0.712192245456229
264.64440329151597,-0.7120809680061457
264.64539708089035,-0.7119696935940154
264.6463908706049,-0.7118584222198464
264.64738466065955,-0.7117471538836471
264.6483784510544,-0.7116358885854258
264.64937224178937,-0.711524626325191
264.6503660328645,-0.711413367102951
264.6513598242797,-0.7113021109187143
264.65235361603504,-0.7111908577724894
264.6533474081305,-0.7110796076642845
264.6543412005661,-0.710968360594108
264.65533499334174,-0.7108571165619683
264.65632878645744,-0.7107458755678738
264.6573225799132,-0.7106346376118331
264.65831637370906,-0.7105234026938544
264.659310167845,-0.7104121708139461

264.66030396232094,-0.7103009419721167
264.66129775713694,-0.7101897161683745
264.66229155229297,-0.7100784934027278
264.663285347789,-0.7099672736751852
264.66427914362504,-0.7098560569857549
264.66527293980107,-0.7097448433344455
264.66626673631714,-0.7096336327212653
264.6672605331732,-0.7095224251462227
264.6682543303692,-0.7094112206093259
264.6692481279052,-0.7093000191105836
264.6702419257811,-0.7091888206500041
264.67123572399703,-0.7090776252275958
264.67222952255287,-0.7089664328433669
264.67322332144863,-0.708855243497326
264.6742171206843,-0.7087440571894814
264.67521092025993,-0.7086328739198415
264.67620472017546,-0.7085216936884148
264.67719852043086,-0.7084105164952096
264.6781923210262,-0.7082993423402343
264.6791861219614,-0.7081881712234972
264.68017992323644,-0.7080770031450069
264.68117372485136,-0.7079658381047716
264.68216752680615,-0.7078546761027998
264.6831613291008,-0.7077435171390999
264.68415513173534,-0.7076323612136801
264.6851489347097,-0.707521208326549
264.6861427380238,-0.7074100584777149
264.6871365416778,-0.7072989116671862
264.68813034567154,-0.7071877678949713
264.6891241500051,-0.7070766271610787
264.6901179546785,-0.7069654894655165
264.69111175969164,-0.7068543548082934
264.6921055650446,-0.7067432231894176
264.6930993707373,-0.7066320946088976
264.69409317676974,-0.7065209690667418
264.69508698314195,-0.7064098465629584
264.6960807898539,-0.7062987270975559
264.69707459690557,-0.7061876106705427
264.698068404297,-0.7060764972819272
264.6990622120281,-0.7059653869317178
264.7000560200989,-0.7058542796199229
264.7010498285094,-0.7057431753465507
264.7020436372596,-0.7056320741116099
264.70303744634947,-0.7055209759151087
264.70403125577906,-0.7054098807570554
264.7050250655483,-0.7052987886374584
264.70601887565715,-0.7051876995563263
264.7070126861057,-0.7050766135136673
264.7080064968939,-0.70496553050949

264.7090003080217,-0.7048544505438025
264.7099941194891,-0.7047433736166133
264.7109879312962,-0.7046322997279308
264.71198174344283,-0.7045212288777635
264.71297555592906,-0.7044101610661195
264.7139693687549,-0.7042990962930075
264.71496318192027,-0.7041880345584357
264.71595699542524,-0.7040769758624126
264.7169508092698,-0.7039659202049464
264.7179446234539,-0.7038548675860457
264.71893843797756,-0.7037438180057186
264.71993225284075,-0.7036327714639737
264.72092606804347,-0.7035217279608195
264.7219198835857,-0.7034106874962641
264.7229136994675,-0.703299650070316
264.7239075156887,-0.7031886156829836
264.7249013322495,-0.7030775843342753
264.7258951491497,-0.7029665560241993
264.7268889663894,-0.7028555307527643
264.7278827839686,-0.7027445085199785
264.72887660188724,-0.7026334893258502
264.72987042014535,-0.702522473170388
264.73086423874287,-0.7024114600536
264.73185805767986,-0.7023004499754948
264.73285187695626,-0.7021894429360808
264.7338456965721,-0.7020784389353663
264.7348395165273,-0.7019674379733596
264.73583333682194,-0.7018564400500692
264.736827157456,-0.7017454451655034
264.7378209784294,-0.7016344533196707
264.73881479974216,-0.7015234645125793
264.73980862139433,-0.7014124787442377
264.74080244338586,-0.7013014960146543
264.74179626571674,-0.7011905163238374
264.7427900883869,-0.7010795396717955
264.74378391139646,-0.7009685660585367
264.74477773474536,-0.7008575954840697
264.74577155843355,-0.7007466279484027
264.74676538246104,-0.7006356634515442
264.7477592068278,-0.7005247019935024
264.7487530315339,-0.7004137435742858
264.7497468565793,-0.7003027881939028
264.7507406819639,-0.7001918358523617
264.75173450768784,-0.7000808865496709
264.752728333751,-0.6999699402858388
264.7537221601534,-0.6998589970608737
264.75471598689506,-0.6997480568747841
264.75570981397595,-0.6996371197275784
264.7567036413961,-0.6995261856192648

264.7576974691554,-0.6994152545498519
264.75869129725396,-0.6993043265193478
264.7596851256917,-0.6991934015277611
264.76067895446863,-0.6990824795751001
264.76167278358474,-0.6989715606613731
264.76266661304004,-0.6988606447865886
264.76366044283446,-0.6987497319507548
264.7646542729681,-0.6986388221538803
264.7656481034408,-0.6985279153959734
264.7666419342527,-0.6984170116770423
264.76763576540367,-0.6983061109970956
264.7686295968938,-0.6981952133561415
264.76962342872304,-0.6980843187541885
264.7706172608914,-0.697973427191245
264.77161109339886,-0.6978625386673193
264.7726049262454,-0.6977516531824197
264.773598759431,-0.6976407707365547
264.77459259295574,-0.6975298913297326
264.7755864268195,-0.6974190149619619
264.7765802610223,-0.6973081416332508
264.77757409556415,-0.6971972713436078
264.77856793044504,-0.6970864040930411
264.77956176566494,-0.6969755398815592
264.7805556012239,-0.6968646787091706
264.7815494371219,-0.6967538205758834
264.78254327335884,-0.6966429654817061
264.7835371099348,-0.6965321134266471
264.78453094684977,-0.6964212644107147
264.7855247841037,-0.6963104184339173
264.7865186216966,-0.6961995754962632
264.78751245962843,-0.696088735597761
264.78850629789923,-0.6959778987384188
264.789500136509,-0.6958670649182451
264.79049397545765,-0.6957562341372483
264.79148781474527,-0.6956454063954367
264.7924816543718,-0.6955345816928187
264.7934754943372,-0.6954237600294026
264.7944693346415,-0.695312941405197
264.79546317528474,-0.6952021258202099
264.79645701626686,-0.69509131327445
264.7974508575879,-0.6949805037679254
264.79844469924774,-0.6948696973006447
264.79943854124645,-0.6947588938726161
264.80043238358405,-0.6946480934838482
264.80142622626045,-0.694537296134349
264.8024200692757,-0.6944265018241271
264.80341391262976,-0.6943157105531909
264.8044077563227,-0.6942049223215486
264.8054016003544,-0.6940941371292088

264.8063954447249,-0.6939833549761797
264.8073892894342,-0.6938725758624696
264.80838313448226,-0.693761799788087
264.8093769798691,-0.6936510267530404
264.81037082559476,-0.6935402567573379
264.81136467165913,-0.693429489800988
264.81235851806224,-0.6933187258839989
264.81335236480413,-0.6932079650063792
264.81434621188475,-0.693097207168137
264.8153400593041,-0.692986452369281
264.81633390706213,-0.6928757006098193
264.8173277551589,-0.6927649518897604
264.8183216035943,-0.6926542062091126
264.81931545236847,-0.6925434635678842
264.8203093014813,-0.6924327239660837
264.8213031509328,-0.6923219874037194
264.822297000723,-0.6922112538807996
264.8232908508518,-0.6921005233973327
264.82428470131924,-0.6919897959533272
264.8252785521253,-0.6918790715487914
264.8262724032701,-0.6917683501837335
264.82726625475345,-0.691657631858162
264.82826010657544,-0.6915469165720852
264.829253958736,-0.6914362043255116
264.83024781123515,-0.6913254951184493
264.83124166407293,-0.6912147889509069
264.8322355172493,-0.6911040858228927
264.8332293707642,-0.690993385734415
264.83422322461763,-0.6908826886854823
264.83521707880965,-0.6907719946761028
264.8362109333402,-0.690661303706285
264.83720478820936,-0.690550615776037
264.838198643417,-0.6904399308853675
264.83919249896314,-0.6903292490342846
264.8401863548478,-0.6902185702227969
264.84118021107093,-0.6901078944509125
264.8421740676326,-0.6899972217186399
264.84316792453274,-0.6898865520259875
264.8441617817714,-0.6897758853729635
264.8451556393485,-0.6896652217595765
264.84614949726404,-0.6895545611858346
264.847143355518,-0.6894439036517462
264.84813721411047,-0.6893332491573199
264.84913107304135,-0.6892225977025638
264.8501249323107,-0.6891119492874863
264.8511187919184,-0.6890013039120959
264.85211265186456,-0.6888906615764009
264.8531065121491,-0.6887800222804096
264.85410037277205,-0.6886693860241303

264.8550942337334,-0.6885587528075715
264.8560880950331,-0.6884481226307414
264.85708195667115,-0.6883374954936485
264.8580758186476,-0.6882268713963011
264.85906968096236,-0.6881162503387076
264.86006354361547,-0.6880056323208762
264.8610574066069,-0.6878950173428154
264.86205126993667,-0.6877844054045336
264.86304513360477,-0.687673796506039
264.8640389976112,-0.6875631906473401
264.8650328619559,-0.6874525878284451
264.8660267266389,-0.6873419880493624
264.8670205916602,-0.6872313913101005
264.8680144570198,-0.6871207976106676
264.8690083227176,-0.6870102069510721
264.8700021887537,-0.6868996193313223
264.87099605512805,-0.6867890347514266
264.8719899218406,-0.6866784532113934
264.8729837888914,-0.686567874711231
264.87397765628043,-0.6864572992509478
264.87497152400766,-0.6863467268305521
264.8759653920731,-0.6862361574500523
264.8769592604768,-0.6861255911094567
264.8779531292186,-0.6860150278087737
264.87894699829866,-0.6859044675480116
264.87994086771687,-0.6857939103271787
264.88093473747324,-0.6856833561462835
264.8819286075678,-0.6855728050053342
264.8829224780004,-0.6854622569043394
264.8839163487712,-0.6853517118433071
264.8849102198801,-0.6852411698222459
264.8859040913272,-0.6851306308411641
264.88689796311235,-0.68502009490007
264.8878918352356,-0.684909561998972
264.888885707697,-0.6847990321378784
264.8898795804964,-0.6846885053167976
264.89087345363396,-0.6845779815357379
264.89186732710954,-0.6844674607947078
264.8928612009232,-0.6843569430937154
264.89385507507495,-0.6842464284327693
264.89484894956473,-0.6841359168118777
264.89584282439256,-0.684025408231049
264.8968366995584,-0.6839149026902914
264.89783057506224,-0.6838044001896134
264.8988244509041,-0.6836939007290234
264.89981832708395,-0.6835834043085296
264.9008122036018,-0.6834729109281404
264.9018060804576,-0.6833624205878642
264.90279995765144,-0.6832519332877093

264.90379383518325,-0.683141449027684
264.904787713053,-0.6830309678077968
264.9057815912607,-0.682920489628056
264.90677546980635,-0.6828100144884698
264.90776934868995,-0.6826995423890466
264.90876322791144,-0.6825890733297948
264.90975710747085,-0.6824786073107227
264.9107509873682,-0.6823681443318388
264.91174486760343,-0.6822576843931513
264.91273874817654,-0.6821472274946685
264.9137326290876,-0.6820367736363988
264.9147265103365,-0.6819263228183506
264.91572039192323,-0.6818158750405322
264.91671427384784,-0.6817054303029519
264.91770815611034,-0.6815949886056182
264.91870203871065,-0.6814845499485392
264.9196959216488,-0.6813741143317235
264.92068980492473,-0.6812636817551793
264.9216836885385,-0.6811532522189149
264.9226775724901,-0.6810428257229387
264.9236714567795,-0.6809324022672592
264.9246653414067,-0.6808219818518845
264.92565922637164,-0.680711564476823
264.9266531116744,-0.6806011501420831
264.9276469973149,-0.6804907388476731
264.92864088329316,-0.6803803305936014
264.92963476960915,-0.6802699253798762
264.9306286562629,-0.680159523206506
264.9316225432544,-0.680049124073499
264.9326164305836,-0.6799387279808637
264.93361031825054,-0.6798283349286084
264.9346042062552,-0.6797179449167414
264.9355980945975,-0.6796075579452711
264.9365919832775,-0.6794971740142057
264.9375858722952,-0.6793867931235537
264.93857976165054,-0.6792764152733233
264.93957365134355,-0.6791660404635229
264.9405675413742,-0.6790556686941609
264.9415614317425,-0.6789452999652456
264.94255532244847,-0.6788349342767853
264.9435492134921,-0.6787245716287884
264.9445431048733,-0.6786142120212632
264.9455369965921,-0.678503855454218
264.94653088864857,-0.6783935019276612
264.9475247810426,-0.6782831514416011
264.94851867377423,-0.6781728039960461
264.9495125668434,-0.6780624595910044
264.95050646025015,-0.6779521182264845
264.9515003539945,-0.6778417799024947

264.9524942480764,-0.6777314446190433
264.9534881424958,-0.6776211123761386
264.9544820372528,-0.6775107831737891
264.95547593234727,-0.6774004570120029
264.9564698277793,-0.6772901338907885
264.9574637235488,-0.6771798138101542
264.9584576196558,-0.6770694967701083
264.95945151610033,-0.6769591827706591
264.96044541288234,-0.6768488718118151
264.9614393100018,-0.6767385638935844
264.9624332074588,-0.6766282590159757
264.9634271052532,-0.676517957178997
264.96442100338504,-0.6764076583826567
264.96541490185433,-0.6762973626269632
264.96640880066104,-0.6761870699119248
264.9674026998052,-0.6760767802375498
264.96839659928673,-0.6759664936038466
264.9693904991057,-0.6758562100108236
264.9703843992621,-0.675745929458489
264.9713782997559,-0.6756356519468512
264.972372200587,-0.6755253774759185
264.9733661017556,-0.6754151060456992
264.9743600032615,-0.6753048376562018
264.9753539051047,-0.6751945723074344
264.9763478072853,-0.6750843099994055
264.9773417098033,-0.6749740507321234
264.97833561265855,-0.6748637945055963
264.97932951585113,-0.6747535413198327
264.980323419381,-0.6746432911748408
264.9813173232482,-0.674533044070629
264.9823112274527,-0.6744228000072057
264.98330513199454,-0.6743125589845791
264.9842990368736,-0.6742023210027576
264.98529294209,-0.6740920860617495
264.9862868476436,-0.6739818541615632
264.9872807535345,-0.673871625302207
264.9882746597626,-0.6737613994836892
264.989268566328,-0.6736511767060182
264.9902624732306,-0.6735409569692022
264.9912563804704,-0.6734307402732497
264.99225028804744,-0.6733205266181689
264.99324419596167,-0.6732103160039681
264.9942381042131,-0.6731001084306557
264.9952320128017,-0.6729899038982401
264.9962259217275,-0.6728797024067295
264.9972198309905,-0.6727695039561322
264.99821374059064,-0.6726593085464567
264.9992076505279,-0.6725491161777113
265.00020156080234,-0.6724389268499041

265.0011954714139,-0.6723287405630437
265.0021893823626,-0.6722185573171383
265.0031832936484,-0.6721083771121963
265.00417720527133,-0.6719981999482258
265.0051711172314,-0.6718880258252354
265.0061650295285,-0.6717778547432334
265.00715894216273,-0.671667686702228
265.008152855134,-0.6715575217022276
265.0091467684424,-0.6714473597432404
265.0101406820878,-0.6713372008252749
265.0111345960703,-0.6712270449483394
265.0121285103898,-0.6711168921124422
265.01312242504633,-0.6710067423175915
265.0141163400399,-0.6708965955637958
265.0151102553705,-0.6707864518510633
265.0161041710381,-0.6706763111794024
265.0170980870427,-0.6705661735488214
265.0180920033843,-0.6704560389593287
265.0190859200629,-0.6703459074109325
265.0200798370784,-0.6702357789036412
265.0210737544309,-0.670125653437463
265.0220676721204,-0.6700155310124064
265.0230615901468,-0.6699054116284796
265.02405550851023,-0.669795295285691
265.02504942721055,-0.6696851819840489
265.0260433462478,-0.6695750717235617
265.0270372656219,-0.6694649645042375
265.02803118533296,-0.6693548603260848
265.0290251053809,-0.669244759189112
265.0300190257658,-0.6691346610933272
265.0310129464875,-0.6690245660387388
265.0320068675461,-0.6689144740253552
265.0330007889416,-0.6688043850531846
265.03399471067394,-0.6686942991222354
265.03498863274314,-0.668584216232516
265.03598255514913,-0.6684741363840345
265.036976477892,-0.6683640595767995
265.03797040097163,-0.6682539858108191
265.03896432438813,-0.6681439150861017
265.03995824814143,-0.6680338474026556
265.0409521722315,-0.6679237827604891
265.0419460966584,-0.6678137211596107
265.04294002142205,-0.6677036626000284
265.0439339465225,-0.6675936070817509
265.04492787195966,-0.6674835546047861
265.0459217977336,-0.6673735051691426
265.04691572384434,-0.6672634587748286
265.0479096502918,-0.6671534154218526
265.0489035770759,-0.6670433751102227

265.0498975041968,-0.6669333378399473
265.0508914316544,-0.6668233036110348
265.0518853594487,-0.6667132724234933
265.0528792875797,-0.6666032442773313
265.05387321604735,-0.6664932191725571
265.0548671448517,-0.6663831971091789
265.05586107399273,-0.6662731780872052
265.0568550034704,-0.6661631621066442
265.05784893328473,-0.6660531491675041
265.0588428634357,-0.6659431392697935
265.0598367939233,-0.6658331324135206
265.0608307247475,-0.6657231285986936
265.06182465590837,-0.665613127825321
265.06281858740584,-0.665503130093411
265.0638125192399,-0.6653931354029718
265.06480645141056,-0.665283143754012
265.0658003839178,-0.6651731551465396
265.0667943167616,-0.6650631695805632
265.067788249942,-0.664953187056091
265.06878218345895,-0.6648432075731312
265.0697761173125,-0.6647332311316922
265.0707700515025,-0.6646232577317824
265.0717639860291,-0.6645132873734101
265.07275792089223,-0.6644033200565835
265.07375185609186,-0.664293355781311
265.074745791628,-0.6641833945476009
265.0757397275006,-0.6640734363554615
265.0767336637097,-0.663963481204901
265.07772760025534,-0.6638535290959279
265.0787215371374,-0.6637435800285504
265.07971547435596,-0.6636336340027769
265.08070941191096,-0.6635236910186156
265.0817033498024,-0.6634137510760749
265.0826972880303,-0.6633038141751632
265.0836912265946,-0.6631938803158886
265.0846851654954,-0.6630839494982594
265.08567910473255,-0.6629740217222841
265.0866730443061,-0.662864096987971
265.08766698421607,-0.6627541752953282
265.08866092446243,-0.6626442566443642
265.08965486504513,-0.6625343410350872
265.09064880596424,-0.6624244284675057
265.0916427472197,-0.6623145189416278
265.0926366888115,-0.662204612457462
265.0936306307397,-0.6620947090150163
265.09462457300424,-0.6619848086142993
265.09561851560505,-0.6618749112553192
265.0966124585422,-0.6617650169380843
265.09760640181565,-0.661655125662603

265.09860034542544,-0.6615452374288835
265.0995942893715,-0.6614353522369342
265.10058823365387,-0.6613254700867632
265.1015821782725,-0.6612155909783791
265.10257612322744,-0.66110571491179
265.1035700685186,-0.6609958418870043
265.10456401414604,-0.6608859719040303
265.1055579601097,-0.6607761049628763
265.1065519064096,-0.6606662410635505
265.10754585304574,-0.6605563802060614
265.1085398000181,-0.6604465223904172
265.1095337473266,-0.6603366676166262
265.1105276949714,-0.6602268158846968
265.1115216429523,-0.6601169671946371
265.11251559126947,-0.6600071215464556
265.1135095399228,-0.6598972789401605
265.1145034889123,-0.6597874393757601
265.1154974382379,-0.6596776028532628
265.1164913878997,-0.6595677693726769
265.1174853378976,-0.6594579389340106
265.1184792882317,-0.6593481115372724
265.1194732389019,-0.6592382871824704
265.1204671899082,-0.6591284658696129
265.1214611412506,-0.6590186475987083
265.12245509292916,-0.6589088323697649
265.12344904494375,-0.658799020182791
265.12444299729447,-0.6586892110377949
265.12543694998124,-0.6585794049347848
265.12643090300406,-0.6584696018737691
265.12742485636295,-0.6583598018547562
265.1284188100579,-0.6582500048777542
265.12941276408884,-0.6581402109427715
265.13040671845584,-0.6580304200498165
265.13140067315885,-0.6579206321988973
265.1323946281979,-0.6578108473900223
265.133388583573,-0.6577010656231997
265.13438253928405,-0.657591286898438
265.13537649533106,-0.6574815112157455
265.1363704517141,-0.6573717385751303
265.1373644084331,-0.6572619689766008
265.13835836548805,-0.6571522024201654
265.13935232287895,-0.6570424389058322
265.1403462806058,-0.6569326784336097
265.1413402386686,-0.656822921003506
265.1423341970673,-0.6567131666155296
265.14332815580195,-0.6566034152696887
265.1443221148725,-0.6564936669659915
265.145316074279,-0.6563839217044466
265.1463100340213,-0.6562741794850621

265.14730399409956,-0.6561644403078462
265.1482979545137,-0.6560547041728073
265.1492919152637,-0.6559449710799538
265.1502858763495,-0.6558352410292938
265.15127983777126,-0.6557255140208357
265.1522737995288,-0.6556157900545878
265.1532677616222,-0.6555060691305584
265.1542617240514,-0.6553963512487558
265.1552556868165,-0.6552866364091883
265.1562496499173,-0.6551769246118642
265.15724361335396,-0.6550672158567917
265.1582375771264,-0.6549575101439793
265.1592315412346,-0.6548478074734351
265.16022550567857,-0.6547381078451674
265.1612194704583,-0.6546284112591846
265.16221343557385,-0.654518717715495
265.16320740102515,-0.6544090272141068
265.16420136681216,-0.6542993397550283
265.1651953329349,-0.6541896553382679
265.1661892993934,-0.6540799739638339
265.16718326618764,-0.6539702956317345
265.1681772333175,-0.653860620341978
265.1691712007831,-0.6537509480945728
265.17016516858445,-0.653641278889527
265.1711591367214,-0.6535316127268491
265.17215310519407,-0.6534219496065473
265.1731470740024,-0.6533122895286299
265.17414104314634,-0.6532026324931052
265.17513501262596,-0.6530929784999814
265.17612898244124,-0.6529833275492669
265.17712295259213,-0.65287367964097
265.1781169230787,-0.6527640347750989
265.1791108939008,-0.652654392951662
265.1801048650586,-0.6525447541706676
265.18109883655194,-0.6524351184321239
265.1820928083809,-0.6523254857360392
265.1830867805454,-0.6522158560824218
265.1840807530455,-0.6521062294712802
265.1850747258812,-0.6519966059026223
265.1860686990524,-0.6518869853764567
265.18706267255914,-0.6517773678927916
265.18805664640144,-0.6516677534516353
265.1890506205793,-0.651558142052996
265.1900445950926,-0.651448533696882
265.1910385699415,-0.6513389283833018
265.19203254512587,-0.6512293261122635
265.19302652064573,-0.6511197268837754
265.1940204965011,-0.6510101306978459
265.1950144726919,-0.6509005375544831

265.1960084492182,-0.6507909474536954
265.19700242607996,-0.6506813603954911
265.19799640327716,-0.6505717763798784
265.1989903808098,-0.6504621954068657
265.19998435867785,-0.6503526174764612
265.20097833688135,-0.6502430425886734
265.2019723154203,-0.6501334707435104
265.20296629429464,-0.6500239019409804
265.2039602735044,-0.6499143361810918
265.2049542530495,-0.649804773463853
265.20594823293004,-0.6496952137892721
265.20694221314596,-0.6495856571573575
265.2079361936972,-0.6494761035681175
265.2089301745838,-0.6493665530215602
265.2099241558058,-0.649257005517694
265.21091813736314,-0.6491474610565273
265.21191211925577,-0.6490379196380683
265.2129061014838,-0.6489283812623253
265.21390008404705,-0.6488188459293065
265.21489406694565,-0.6487093136390203
265.21588805017956,-0.6485997843914749
265.21688203374873,-0.6484902581866786
265.2178760176532,-0.6483807350246398
265.218870001893,-0.6482712149053665
265.219863986468,-0.6481616978288673
265.2208579713783,-0.6480521837951504
265.2218519566238,-0.647942672804224
265.2228459422046,-0.6478331648560964
265.2238399281206,-0.647723659950776
265.2248339143718,-0.6476141580882708
265.2258279009582,-0.6475046592685894
265.22682188787985,-0.6473951634917399
265.2278158751367,-0.6472856707577306
265.2288098627287,-0.6471761810665698
265.2298038506559,-0.6470666944182659
265.2307978389183,-0.6469572108128271
265.23179182751585,-0.6468477302502617
265.23278581644854,-0.6467382527305778
265.2337798057164,-0.646628778253784
265.23477379531937,-0.6465193068198882
265.2357677852575,-0.6464098384288991
265.23676177553074,-0.6463003730808247
265.2377557661391,-0.6461909107756734
265.2387497570826,-0.6460814515134533
265.23974374836115,-0.6459719952941729
265.2407377399748,-0.6458625421178404
265.2417317319235,-0.6457530919844641
265.2427257242073,-0.6456436448940522
265.24371971682615,-0.6455342008466131

265.24471370978006,-0.645424759842155
265.245707703069,-0.6453153218806862
265.246701696693,-0.6452058869622149
265.247695690652,-0.6450964550867495
265.24868968494604,-0.6449870262542983
265.24968367957507,-0.6448776004648694
265.25067767453913,-0.6447681777184713
265.2516716698382,-0.6446587580151121
265.2526656654722,-0.6445493413548001
265.2536596614412,-0.6444399277375437
265.25465365774517,-0.644330517163351
265.25564765438406,-0.6442211096322303
265.25664165135794,-0.6441117051441901
265.25763564866674,-0.6440023036992385
265.2586296463105,-0.6438929052973837
265.2596236442892,-0.6437835099386342
265.2606176426028,-0.6436741176229981
265.2616116412513,-0.6435647283504837
265.2626056402347,-0.6434553421210993
265.263599639553,-0.6433459589348532
265.26459363920617,-0.6432365787917538
265.2655876391942,-0.643127201691809 1
265.26658163951714,-0.6430178276350276
265.2675756401749,-0.6429084566214174
265.2685696411675,-0.6427990886509869
265.269563642495,-0.6426897237237443
265.27055764415724,-0.6425803618396979
265.27155164615436,-0.6424710029988561
265.2725456484863,-0.6423616472012269
265.27353965115304,-0.6422522944468188
265.2745336541546,-0.6421429447356399
265.2755276574909,-0.6420335980676987
265.276521661162,-0.6419242544430033
265.27751566516787,-0.6418149138615 62
265.2785096695085,-0.6417055763233831
265.27950367418384,-0.6415962418284749
265.28049767919396,-0.6414869103768456
265.2814916845388,-0.6413775819685035
265.28248569021844,-0.6412682566034569
265.28347969623275,-0.641158934281714
265.2844737025818,-0.6410496150032832
265.28546770926556,-0.6409402987681726
265.286461716284,-0.6408309855763906
265.28745572363715,-0.6407216754279456
265.28844973132493,-0.6406123683228455
265.2894437393474,-0.6405030642610989
265.2904377477045,-0.6403937632427139
265.2914317563963,-0.6402844652676989
265.29242576542276,-0.640175170336062

265.29341977478384,-0.6400658784478116
265.2944137844795,-0.6399565896029559
265.2954077945098,-0.6398473038015032
265.29640180487473,-0.6397380210434618
265.29739581557425,-0.6396287413288398
265.29838982660834,-0.6395194646576458
265.299383837977,-0.6394101910298877
265.3003778496803,-0.6393009204455741
265.3013718617181,-0.639191652904713
265.3023658740905,-0.6390823884073128
265.30335988679747,-0.6389731269533817
265.30435389983893,-0.6388638685429281
265.305347913215,-0.6387546131759602
265.30634192692554,-0.6386453608524861
265.30733594097063,-0.6385361115725143
265.3083299553502,-0.638426865336053
265.30932397006427,-0.6383176221431104
265.3103179851128,-0.6382083819936948
265.31131200049583,-0.6380991448878145
265.31230601621337,-0.6379899108254777
265.3133000322654,-0.6378806798066928
265.3142940486518,-0.637771451831468
265.31528806537267,-0.6376622268998114
265.316282082428,-0.6375530050117315
265.3172760998178,-0.6374437861672365
265.31827011754194,-0.6373345703663346
265.3192641356005,-0.6372253576090341
265.3202581539935,-0.6371161478953432
265.3212521727209,-0.6370069412252704
265.3222461917827,-0.6368977375988236
265.32324021117887,-0.6367885370160113
265.3242342309094,-0.6366793394768419
265.3252282509743,-0.6365701449813232
265.3262222713736,-0.636460953529464
265.32721629210715,-0.6363517651212721
265.3282103131751,-0.6362425797567561
265.32920433457735,-0.6361333974359241
265.33019835631393,-0.6360242181587844
265.3311923783848,-0.6359150419253452
265.33218640079,-0.6358058687356148
265.33318042352954,-0.6356966985896016
265.3341744466033,-0.6355875314873137
265.33516847001135,-0.6354783674287594
265.3361624937537,-0.635369206413947
265.3371565178303,-0.6352600484428848
265.3381505422411,-0.6351508935155808
265.3391445669862,-0.6350417416320436
265.3401385920655,-0.6349325927922813
265.34113261747905,-0.6348234469963021

265.34212664322683,-0.6347143042441143
265.3431206693088,-0.6346051645357262
265.34411469572495,-0.6344960278711461
265.3451087224753,-0.6343868942503822
265.34610274955986,-0.6342777636734428
265.34709677697856,-0.634168636140336
265.34809080473144,-0.6340595116510703
265.3490848328185,-0.6339503902056538
265.3500788612397,-0.6338412718040948
265.351072889995,-0.6337321564464016
265.3520669190845,-0.6336230441325823
265.3530609485081,-0.6335139348626454
265.35405497826576,-0.633404828636599
265.3550490083576,-0.6332957254544513
265.35604303878347,-0.6331866253162107
265.3570370695435,-0.6330775282218855
265.35803110063756,-0.6329684341714837
265.3590251320657,-0.6328593431650138
265.36001916382793,-0.632750255202484
265.3610131959242,-0.6326411702839024
265.3620072283545,-0.6325320884092775
265.3630012611189,-0.6324230095786175
265.36399529421726,-0.6323139337919306
265.36498932764965,-0.6322048610492249
265.36598336141606,-0.6320957913505089
265.36697739551647,-0.6319867246957908
265.3679714299509,-0.6318776610850787
265.36896546471934,-0.631768600518381
265.36995949982173,-0.631659542995706
265.3709535352581,-0.6315504885170619
265.3719475710284,-0.6314414370824568
265.37294160713265,-0.6313323886918992
265.37393564357086,-0.6312233433453972
265.37492968034303,-0.6311143010429591
265.3759237174491,-0.6310052617845932
265.3769177548891,-0.6308962255703077
265.37791179266304,-0.6307871924001108
265.37890583077086,-0.6306781622740109
265.3798998692126,-0.6305691351920161
265.3808939079882,-0.6304601111541347
265.38188794709765,-0.6303510901603749
265.382881986541,-0.6302420722107451
265.3838760263182,-0.6301330573052535
265.38487006642924,-0.6300240454439082
265.3858641068741,-0.6299150366267177
265.38685814765284,-0.62980603085369
265.3878521887654,-0.6296970281248335
265.3888462302118,-0.6295880284401565
265.389840271992,-0.6294790317996671

265.390834314106,-0.6293700382033737
265.39182835655373,-0.6292610476512844
265.3928223993353,-0.6291520601434076
265.3938164424506,-0.6290430756797515
265.3948104858997,-0.6289340942603242
265.39580452968255,-0.6288251158851341
265.3967985737992,-0.6287161405541895
265.3977926182495,-0.6286071682674985
265.3987866630336,-0.6284981990250694
265.3997807081514,-0.6283892328269105
265.40077475360295,-0.6282802696730301
265.40176879938815,-0.6281713095634363
265.4027628455071,-0.6280623524981374
265.4037568919597,-0.6279533984771416
265.40475093874596,-0.6278444475004573
265.4057449858659,-0.6277354995680926
265.4067390333195,-0.6276265546800558
265.4077330811068,-0.6275176128363552
265.4087271292277,-0.627408674036999
265.4097211776823,-0.6272997382819954
265.4107152264705,-0.6271908055713526
265.4117092755923,-0.6270818759050791
265.4127033250477,-0.6269729492831829
265.4136973748367,-0.6268640257056723
265.41469142495936,-0.6267551051725556
265.41568547541556,-0.6266461876838411
265.41667952620537,-0.6265372732395369
265.41767357732874,-0.6264283618396513
265.41866762878567,-0.6263194534841926
265.41966168057616,-0.6262105481731689
265.4206557327002,-0.6261016459065886
265.42164978515774,-0.6259927466844598
265.42264383794884,-0.625883850506791
265.42363789107344,-0.6257749573735901
265.42463194453154,-0.6256660672848656
265.42562599832314,-0.6255571802406257
265.42662005244824,-0.6254482962408785
265.42761410690684,-0.6253394152856324
265.4286081616989,-0.6252305373748956
265.42960221682443,-0.6251216625086764
265.4305962722834,-0.6250127906869829
265.43159032807586,-0.6249039219098234
265.43258438420173,-0.6247950561772061
265.43357844066105,-0.6246861934891393
265.4345724974538,-0.6245773338456313
265.43556655457996,-0.6244684772466903
265.43656061203956,-0.6243596236923245
265.43755466983254,-0.6242507731825421
265.4385487279589,-0.6241419257173514

265.43954278641866,-0.6240330812967607
265.44053684521174,-0.6239242399207782
265.4415309043382,-0.6238154015894121
265.44252496379806,-0.6237065663026706
265.44351902359125,-0.6235977340605621
265.44451308371777,-0.6234889048630947
265.4455071441776,-0.6233800787102768
265.4465012049708,-0.6232712556021164
265.4474952660973,-0.6231624355386219
265.44848932755707,-0.6230536185198016
265.4494833893502,-0.6229448045456635
265.45047745147656,-0.622835993616216
265.4514715139362,-0.6227271857314673
265.45246557672914,-0.6226183808914257
265.45345963985534,-0.6225095790960994
265.45445370331475,-0.6224007803454966
265.45544776710744,-0.6222919846396257
265.45644183123335,-0.6221831919784946
265.4574358956925,-0.6220744023621119
265.4584299604849,-0.6219656157904856
265.45942402561053,-0.621856832263624
265.4604180910693,-0.6217480517815354
265.4614121568613,-0.6216392743442279
265.46240622298643,-0.62153049995171
265.4634002894448,-0.6214217286039896
265.4643943562363,-0.6213129603010751
265.465388423361,-0.6212041950429747
265.46638249081883,-0.6210954328296968
265.46737655860977,-0.6209866736612495
265.4683706267339,-0.620877917537641
265.4693646951911,-0.6207691644588795
265.47035876398144,-0.6206604144249733
265.4713528331049,-0.6205516674359307
265.47234690256147,-0.6204429234917599
265.47334097235114,-0.6203341825924691
265.47433504247385,-0.6202254447380665
265.47532911292967,-0.6201167099285604
265.47632318371853,-0.6200079781639589
265.47731725484044,-0.6198992494442704
265.4783113262954,-0.6197905237695032
265.4793053980834,-0.6196818011396653
265.48029947020444,-0.6195730815547651
265.48129354265853,-0.6194643650148107
265.4822876154456,-0.6193556515198104
265.4832816885657,-0.6192469410697725
265.4842757620188,-0.6191382336647051
265.4852698358049,-0.6190295293046165
265.48626390992393,-0.618920827989515
265.48725798437596,-0.6188121297194087

265.48825205916097,-0.6187034344943059
265.4892461342789,-0.6185947423142147
265.4902402097298,-0.6184860531791436
265.4912342855136,-0.6183773670891006
265.49222836163034,-0.6182686840440941
265.49322243808,-0.6181600040441322
265.4942165148626,-0.6180513270892232
265.4952105919781,-0.6179426531793752
265.4962046694265,-0.6178339823145966
265.4971987472078,-0.6177253144948955
265.49819282532195,-0.6176166497202803
265.499186903769,-0.617507987990759
265.5001809825489,-0.61739932930634
265.5011750616616,-0.6172906736670315
265.50216914110723,-0.6171820210728417
265.50316322088565,-0.6170733715237788
265.5041573009969,-0.6169647250198511
265.50515138144095,-0.6168560815610667
265.50614546221783,-0.616747441147434
265.5071395433275,-0.6166388037789611
265.50813362477,-0.6165301694556562
265.50912770654526,-0.6164215381775277
265.5101217886533,-0.6163129099445837
265.5111158710941,-0.6162042847568324
265.51210995386765,-0.6160956626142822
265.51310403697397,-0.6159870435169411
265.514098120413,-0.6158784274648175
265.5150922041848,-0.6157698144579195
265.5160862882893,-0.6156612044962553
265.5170803727265,-0.6155525975798333
265.5180744574965,-0.6154439937086615
265.5190685425991,-0.6153353928827483
265.5200626280344,-0.6152267951021019
265.5210567138024,-0.6151182003667305
265.52205079990307,-0.6150096086766423
265.52304488633644,-0.6149010200318455
265.52403897310245,-0.6147924344323484
265.5250330602011,-0.6146838518781592
265.5260271476324,-0.6145752723692861
265.5270212353963,-0.6144666959057373
265.52801532349287,-0.6143581224875212
265.529009411922,-0.6142495521146458
265.53000350068373,-0.6141409847871194
265.5309975897781,-0.6140324205049503
265.531991679205,-0.6139238592681466
265.5329857689645,-0.6138153010767167
265.5339798590566,-0.6137067459306685
265.53497394948124,-0.6135981938300106
265.53596804023846,-0.6134896447747509

265.5369621313282,-0.6133810987648978
265.5379562227505,-0.6132725558004595
265.5389503145053,-0.6131640158814442
265.53994440659267,-0.6130554790078601
265.5409384990125,-0.6129469451797154
265.54193259176486,-0.6128384143970184
265.5429266848497,-0.6127298866597772
265.543920778267,-0.6126213619680002
265.5449148720168,-0.6125128403216955
265.5459089660991,-0.6124043217208713
265.54690306051384,-0.6122958061655359
265.547897155261,-0.6121872936556975
265.54889125034066,-0.6120787841913643
265.5498853457527,-0.6119702777725445
265.5508794414972,-0.6118617743992464
265.5518735375741,-0.6117532740714781
265.55286763398345,-0.6116447767892478
265.55386173072515,-0.6115362825525639
265.55485582779926,-0.6114277913614344
265.55584992520573,-0.6113193032158677
265.5568440229446,-0.611210818115872
265.5578381210158,-0.6111023360614554
265.55883221941934,-0.6109938570526261
265.5598263181553,-0.6108853810893925
265.56082041722357,-0.6107769081717627
265.56181451662417,-0.6106684382997448
265.5628086163571,-0.6105599714733473
265.5638027164223,-0.6104515076925782
265.5647968168198,-0.6103430469574457
265.56579091754963,-0.6102345892679581
265.56678501861177,-0.6101261346241237
265.56777912000615,-0.6100176830259505
265.56877322173284,-0.6099092344734469
265.5697673237918,-0.609800788966621
265.57076142618297,-0.6096923465054811
265.5717555289064,-0.6095839070900354
265.5727496319621,-0.6094754707202921
265.57374373535004,-0.6093670373962593
265.57473783907017,-0.6092586071179454
265.5757319431225,-0.6091501798853586
265.57672604750707,-0.6090417556985069
265.57772015222383,-0.6089333345573987
265.57871425727274,-0.6088249164620422
265.57970836265383,-0.6087165014124455
265.5807024683671,-0.608608089408617
265.58169657441255,-0.6084996804505648
265.5826906807901,-0.6083912745382971
265.58368478749986,-0.6082828716718222
265.58467889454175,-0.6081744718511481

265.5856730019157,-0.6080660750762833
265.5866671096218,-0.6079576813472358
265.58766121766007,-0.6078492906640138
265.5886553260304,-0.6077409030266256
265.5896494347328,-0.6076325184350795
265.59064354376727,-0.6075241368893836
265.59163765313383,-0.607415758389546
265.59263176283247,-0.6073073829355751
265.5936258728632,-0.607199010527479
265.5946199832259,-0.607090641165266
265.5956140939207,-0.6069822748489443
265.59660820494753,-0.606873911578522
265.5976023163064,-0.6067655513540073
265.5985964279972,-0.6066571941754086
265.5995905400201,-0.606548840042734
265.60058465237495,-0.6064404889559917
265.6015787650618,-0.6063321409151898
265.6025728780806,-0.6062237959203367
265.6035669914314,-0.6061154539714405
265.6045611051142,-0.6060071150685095
265.6055552191289,-0.6058987792115518
265.6065493334756,-0.6057904464005756
265.6075434481542,-0.6056821166355891
265.60853756316476,-0.6055737899166007
265.6095316785072,-0.6054654662436184
265.61052579418157,-0.6053571456166504
265.61151991018784,-0.6052488280357051
265.612514026526,-0.6051405135007906
265.6135081431961,-0.605032202011915
265.61450226019804,-0.6049238935690866
265.6154963775318,-0.6048155881723136
265.6164904951975,-0.6047072858216043
265.6174846131951,-0.6045989865169668
265.6184787315244,-0.6044906902584093
265.6194728501856,-0.60438239704594
265.62046696917866,-0.6042741068795672
265.6214610885035,-0.604165819759299
265.62245520816015,-0.6040575356851435
265.6234493281486,-0.6039492546571091
265.6244434484688,-0.603840976675204
265.62543756912083,-0.6037327017394363
265.62643169010465,-0.6036244298498142
265.6274258114202,-0.6035161610063461
265.62841993306756,-0.60340789520904
265.62941405504665,-0.6032996324579042
265.6304081773575,-0.6031913727529468
265.63140230000005,-0.6030831160941761
265.63239642297435,-0.6029748624816003
265.63339054628034,-0.6028666119152275

265.63438466991806,-0.602758364395066
265.63537879388747,-0.602650119921124
265.63637291818856,-0.6025418784934097
265.6373670428213,-0.6024336401119312
265.6383611677858,-0.6023254047766968
265.6393552930819,-0.6022171724877147
265.64034941870966,-0.602108943244993
265.6413435446691,-0.60200071704854
265.64233767096016,-0.6018924938983639
265.64333179758285,-0.6017842737944729
265.64432592453716,-0.6016760567368751
265.6453200518231,-0.6015678427255788
265.64631417944065,-0.6014596317605923
265.6473083073898,-0.6013514238419235
265.6483024356705,-0.6012432189695809
265.6492965642828,-0.6011350171435725
265.6502906932267,-0.6010268183639066
265.65128482250213,-0.6009186226305914
265.6522789521091,-0.600810429943635
265.65327308204763,-0.6007022403030456
265.6542672123177,-0.6005940537088316
265.6552613429193,-0.600485870161001
265.6562554738524,-0.6003776896595621
265.65724960511704,-0.600269512204523
265.6582437367132,-0.600161337795892
265.6592378686408,-0.6000531664336772
265.6602320008999,-0.5999449981178869
265.66122613349046,-0.5998368328485293
265.66222026641253,-0.5997286706256124
265.66321439966606,-0.5996205114491446
265.66420853325104,-0.599512355319134
265.6652026671674,-0.5994042022355889
265.66619680141525,-0.5992960521985173
265.66719093599454,-0.5991879052079276
265.6681850709052,-0.5990797612638279
265.6691792061473,-0.5989716203662264
265.6701733417208,-0.5988634825151313
265.67116747762566,-0.5987553477105508
265.67216161386193,-0.5986472159524932
265.67315575042954,-0.5985390872409664
265.67414988732855,-0.5984309615759789
265.6751440245589,-0.5983228389575387
265.6761381621206,-0.5982147193856541
265.6771323000136,-0.5981066028603332
265.678126438238,-0.5979984893815843
265.6791205767937,-0.5978903789494155
265.6801147156807,-0.5977822715638351
265.68110885489904,-0.5976741672248512
265.68210299444866,-0.597566065932472

265.68309713432956,-0.5974579676867057
265.68409127454174,-0.5973498724875604
265.6850854150852,-0.5972417803350445
265.6860795559599,-0.597133691229166
265.6870736971659,-0.5970256051699333
265.6880678387031,-0.5969175221573544
265.6890619805715,-0.5968094421914376
265.6900561227712,-0.5967013652721911
265.69105026530207,-0.5965932913996229
265.6920444081642,-0.5964852205737414
265.6930385513575,-0.5963771527945547
265.694032694882,-0.596269088062071
265.6950268387377,-0.5961610263762985
265.69602098292455,-0.5960529677372455
265.69701512744257,-0.59594491214492
265.69800927229176,-0.5958368595993302
265.6990034174721,-0.5957288101004844
265.6999975629836,-0.5956207636483908
265.7009917088262,-0.5955127202430575
265.701985855,-0.5954046798844926
265.70298000150484,-0.5952966425727045
265.7039741483408,-0.5951886083077014
265.7049682955079,-0.5950805770894912
265.70596244300606,-0.5949725489180824
265.7069565908353,-0.594864523793483
265.70795073899563,-0.5947565017157013
265.708944887487,-0.5946484826847453
265.70993903630944,-0.5945404667006234
265.7109331854629,-0.5944324537633437
265.71192733494746,-0.5943244438729145
265.71292148476306,-0.5942164370293438
265.71391563490965,-0.5941084332326398
265.71490978538725,-0.5940004324828109
265.71590393619584,-0.593892434779865
265.71689808733544,-0.5937844401238105
265.71789223880603,-0.5936764485146555
265.7188863906076,-0.5935684599524081
265.71988054274016,-0.5934604744370767
265.7208746952037,-0.5933524919686693
265.72186884799817,-0.5932445125471941
265.7228630011236,-0.5931365361726594
265.72385715457995,-0.5930285628450732
265.72485130836725,-0.5929205925644438
265.72584546248544,-0.5928126253307795
265.72683961693457,-0.592704661144083
265.7278337717146,-0.5925967000043784
265.7288279268255,-0.592488741911658
265.7298220822673,-0.5923807868659354
265.73081623803995,-0.5922728348672187

265.7318103941435,-0.5921648859155161
265.7328045505779,-0.5920569400108356
265.73379870734317,-0.5919489971531857
265.73479286443927,-0.5918410573425744
265.7357870218662,-0.5917331205790098
265.73678117962396,-0.5916251868625003
265.73777533771255,-0.591517256193054
265.7387694961319,-0.5914093285706788
265.7397636548821,-0.5913014039953833
265.74075781396306,-0.5911934824671755
265.74175197337485,-0.5910855639860636
265.7427461331174,-0.5909776485520557
265.74374029319074,-0.59086973616516
265.7447344535948,-0.5907618268253848
265.7457286143296,-0.5906539205327382
265.74672277539514,-0.5905460172872284
265.74771693679145,-0.5904381170888636
265.74871109851847,-0.5903302199376519
265.7497052605762,-0.5902223258336015
265.75069942296466,-0.5901144347767205
265.75169358568377,-0.5900065467670174
265.7526877487336,-0.5898986618045
265.7536819121141,-0.5897907798891767
265.7546760758252,-0.5896829010210556
265.7556702398671,-0.5895750252001448
265.7566644042396,-0.5894671524264526
265.7576585689427,-0.5893592826999872
265.7586527339765,-0.5892514160207566
265.75964689934085,-0.5891435523887691
265.7606410650359,-0.589035691804033
265.7616352310615,-0.5889278342665564
265.76262939741775,-0.5888199797763473
265.7636235641046,-0.588712128333414
265.76461773112203,-0.5886042799377648
265.76561189847,-0.5884964345894076
265.7666060661486,-0.5883885922883507
265.7676002341577,-0.5882807530346024
265.7685944024974,-0.5881729168281707
265.7695885711676,-0.588065083669064
265.7705827401684,-0.5879572535572902
265.7715769094997,-0.5878494264928577
265.7725710791615,-0.5877416024757744
265.77356524915376,-0.5876337815060488
265.7745594194766,-0.5875259635836889
265.7755535901299,-0.5874181487087029
265.7765477611137,-0.5873103368810989
265.777541932428,-0.5872025281008851
265.7785361040727,-0.5870947223680698
265.7795302760479,-0.586986919682661

265.78052444835356,-0.586879120044667
265.78151862098963,-0.586771323454096
265.78251279395613,-0.586663529910956
265.78350696725306,-0.5865557394152554
265.7845011408804,-0.5864479519670022
265.78549531483816,-0.5863401675662046
265.7864894891263,-0.5862323862128708
265.78748366374487,-0.5861246079070089
265.7884778386938,-0.5860168326486273
265.78947201397307,-0.5859090604377338
265.79046618958273,-0.5858012912743369
265.79146036552277,-0.5856935251584446
265.7924545417931,-0.5855857620900652
265.7934487183938,-0.5854780020692066
265.79444289532483,-0.5853702450958773
265.7954370725862,-0.5852624911700853
265.7964312501779,-0.5851547402918388
265.7974254280998,-0.5850469924611459
265.79841960635207,-0.5849392476780149
265.79941378493464,-0.5848315059424538
265.8004079638475,-0.584723767254471
265.80140214309057,-0.5846160316140744
265.8023963226639,-0.5845082990212723
265.80339050256754,-0.584400569476073
265.8043846828014,-0.5842928429784845
265.8053788633655,-0.5841851195285149
265.80637304425983,-0.5840773991261726
265.80736722548437,-0.5839696817714656
265.8083614070391,-0.5838619674644021
265.80935558892406,-0.5837542562049903
265.8103497711392,-0.5836465479932383
265.8113439536845,-0.5835388428291544
265.81233813656,-0.5834311407127466
265.81333231976566,-0.5833234416440232
265.81432650330146,-0.5832157456229922
265.8153206871674,-0.5831080526496618
265.8163148713635,-0.5830003627240403
265.8173090558897,-0.5828926758461359
265.8183032407461,-0.5827849920159566
265.8192974259326,-0.5826773112335106
265.82029161144914,-0.5825696334988062
265.82128579729584,-0.5824619588118514
265.82227998347264,-0.5823542871726544
265.82327416997947,-0.5822466185812234
265.8242683568164,-0.5821389530375666
265.8252625439834,-0.582031290541692
265.82625673148044,-0.5819236310936079
265.8272509193075,-0.5818159746933225
265.8282451074646,-0.5817083213408438

265.82923929595177,-0.5816006710361802
265.83023348476894,-0.5814930237793396
265.83122767391615,-0.5813853795703304
265.83222186339333,-0.5812777384091606
265.83321605320054,-0.5811701002958385
265.83421024333774,-0.5810624652303721
265.8352044338049,-0.5809548332127696
265.83619862460205,-0.5808472042430393
265.8371928157291,-0.5807395783211892
265.83818700718615,-0.5806319554472275
265.83918119897317,-0.5805243356211623
265.8401753910901,-0.580416718843002
265.84116958353695,-0.5803091051127546
265.8421637763137,-0.5802014944304282
265.8431579694204,-0.5800938867960311
265.844152162857,-0.5799862822095714
265.84514635662345,-0.5798786806710572
265.8461405507198,-0.5797710821804967
265.84713474514604,-0.579663486737898
265.84812893990215,-0.5795558943432694
265.84912313498813,-0.5794483049966189
265.8501173304039,-0.5793407186979548
265.85111152614957,-0.5792331354472852
265.852105722225,-0.5791255552446182
265.85309991863033,-0.579017978089962
265.85409411536546,-0.5789104039833248
265.8550883124304,-0.5788028329247148
265.8560825098251,-0.57869526491414
265.85707670754965,-0.5785876999516086
265.85807090560394,-0.5784801380371288
265.85906510398803,-0.5783725791707088
265.86005930270187,-0.5782650233523567
265.86105350174546,-0.5781574705820808
265.8620477011188,-0.5780499208598889
265.8630419008219,-0.5779423741857895
265.86403610085466,-0.5778348305597907
265.8650303012172,-0.5777272899819005
265.8660245019094,-0.5776197524521272
265.8670187029313,-0.5775122179704788
265.868012904283,-0.5774046865369636
265.8690071059643,-0.5772971581515898
265.87000130797526,-0.5771896328143654
265.87099551031594,-0.5770821105252987
265.87198971298625,-0.5769745912843977
265.87298391598625,-0.576867075091670 6
265.8739781193159,-0.5767595619471255
265.87497232297517,-0.576652051850770 7
265.8759665269641,-0.5765445448026144
265.87696073128257,-0.5764370408026646

265.8779549359307,-0.5763295398509294
265.8789491409084,-0.5762220419474171
265.8799433462157,-0.5761145470921358
265.88093755185264,-0.5760070552850937
265.88193175781913,-0.5758995665262988
265.88292596411515,-0.5757920808157594
265.88392017074074,-0.5756845981534836
265.88491437769585,-0.5755771185394796
265.88590858498054,-0.5754696419737555
265.88690279259475,-0.5753621684563195
265.8878970005385,-0.5752546979871797
265.88889120881174,-0.5751472305663442
265.8898854174145,-0.5750397661938212
265.89087962634676,-0.574932304869619
265.8918738356085,-0.5748248465937456
265.89286804519975,-0.574717391366209
265.89386225512044,-0.5746099391870176
265.8948564653706,-0.5745024900561795
265.8958506759502,-0.5743950439737028
265.8968448868593,-0.5742876009395956
265.8978390980978,-0.5741801609538663
265.89883330966575,-0.5740727240165227
265.8998275215631,-0.5739652901275731
265.9008217337899,-0.5738578592870257
265.90181594634606,-0.5737504314948886
265.90281015923165,-0.57364300675117
265.9038043724466,-0.573535585055878
265.90479858599093,-0.5734281664090207
265.9057927998646,-0.5733207508106063
265.9067870140677,-0.5732133382606429
265.9077812286001,-0.5731059287591388
265.9087754434618,-0.5729985223061019
265.9097696586529,-0.5728911189015407
265.9107638741733,-0.572783718545463
265.91175809002306,-0.572676321237877
265.9127523062021,-0.572568926978791
265.9137465227104,-0.5724615357682131
265.91474073954805,-0.5723541476061514
265.91573495671497,-0.5722467624926141
265.9167291742112,-0.5721393804276093
265.91772339203663,-0.5720320014111451
265.9187176101914,-0.5719246254432296
265.91971182867536,-0.5718172525238712
265.9207060474886,-0.5717098826530778
265.92170026663103,-0.5716025158308576
265.9226944861027,-0.5714951520572189
265.9236887059036,-0.5713877913321697
265.9246829260337,-0.571280433655718
265.925677146493,-0.5711730790278722

265.9266713672815,-0.5710657274486404
265.9276655883991,-0.5709583789180306
265.92865980984595,-0.570851033436051
265.92965403162196,-0.5707436910027098
265.9306482537271,-0.5706363516180152
265.9316424761614,-0.5705290152819752
265.93263669892485,-0.570421681994598
265.9336309220174,-0.5703143517558917
265.9346251454391,-0.5702070245658646
265.9356193691899,-0.5700997004245246
265.93661359326984,-0.5699923793318801
265.93760781767884,-0.569885061287939
265.9386020424169,-0.5697777462927096
265.9395962674841,-0.5696704343462
265.94059049288035,-0.5695631254484184
265.9415847186056,-0.5694558195993727
265.94257894465994,-0.5693485167990713
265.94357317104334,-0.5692412170475222
265.94456739775575,-0.5691339203447335
265.9455616247972,-0.5690266266907136
265.9465558521677,-0.5689193360854704
265.9475500798672,-0.5688120485290121
265.9485443078957,-0.5687047640213468
265.94953853625316,-0.5685974825624828
265.9505327649396,-0.568490204152428
265.95152699395504,-0.5683829287911908
265.9525212232994,-0.5682756564787791
265.95351545297274,-0.5681683872152011
265.954509682975,-0.568061121000465
265.95550391330625,-0.567953857834579
265.9564981439664,-0.5678465977175511
265.9574923749555,-0.5677393406493895
265.95848660627354,-0.5676320866301022
265.95948083792047,-0.5675248356596976
265.9604750698963,-0.5674175877381836
265.961469302201,-0.5673103428655685
265.96246353483457,-0.5672031010418603
265.963457767797,-0.5670958622670673
265.9644520010883,-0.5669886265411975
265.9654462347085,-0.5668813938642591
265.96644046865754,-0.5667741642362601
265.9674347029354,-0.5666669376572089
265.9684289375421,-0.5665597141271134
265.9694231724776,-0.5664524936459818
265.97041740774193,-0.5663452762138222
265.97141164333505,-0.5662380618306428
265.97240587925694,-0.5661308504964518
265.9734001155077,-0.5660236422112572
265.97439435208713,-0.5659164369750672

265.9753885889954,-0.5658092347878899
265.9763828262324,-0.5657020356497334
265.97737706379814,-0.565594839560606
265.9783713016927,-0.5654876465205156
265.97936553991593,-0.5653804565294706
265.9803597784679,-0.5652732695874788
265.9813540173486,-0.5651660856945486
265.982348256558,-0.5650589048506881
265.9833424960961,-0.5649517270559054
265.98433673596287,-0.5648445523102085
265.98533097615837,-0.5647373806136057
265.98632521668253,-0.564630211966105
265.98731945753536,-0.5645230463677146
265.9883136987168,-0.5644158838184427
265.9893079402269,-0.5643087243182973
265.9903021820657,-0.5642015678672866
265.9912964242331,-0.5640944144654187
265.9922906667291,-0.5639872641127018
265.9932849095537,-0.5638801168091441
265.99427915270695,-0.5637729725547534
265.9952733961888,-0.5636658313495382
265.9962676399992,-0.5635586931935064
265.9972618841382,-0.5634515580866661
265.99825612860576,-0.5633444260290257
265.9992503734019,-0.5632372970205931
266.00024461852655,-0.5631301710613765
266.0012388639798,-0.563023048151384
266.00223310976156,-0.5629159282906238
266.00322735587184,-0.5628088114791039
266.0042216023107,-0.5627016977168325
266.005215849078,-0.5625945870038178
266.00621009617385,-0.5624874793400678
266.0072043435982,-0.5623803747255907
266.008198591351,-0.5622732731603945
266.0091928394323,-0.5621661746444876
266.01018708784204,-0.5620590791778779
266.01118133658025,-0.5619519867605736
266.0121755856469,-0.5618448973925827
266.013169835042,-0.5617378110739135
266.0141640847655,-0.5616307278045741
266.0151583348175,-0.5615236475845726
266.0161525851979,-0.5614165704139171
266.0171468359067,-0.5613094962926157
266.0181410869439,-0.5612024252206766
266.01913533830947,-0.5610953571981079
266.0201295900034,-0.5609882922249176
266.02112384202576,-0.560881230301114
266.0221180943765,-0.5607741714267052
266.02311234705553,-0.5606671156016992

266.02410660006296,-0.5605600628261043
266.0251008533987,-0.5604530130999285
266.0260951070628,-0.5603459664231799
266.02708936105523,-0.5602389227958667
266.028083615376,-0.560131882217997
266.029077870025,-0.560024844689579
266.03007212500233,-0.5599178102106207
266.03106638030795,-0.5598107787811303
266.03206063594183,-0.5597037504011159
266.033054891904,-0.5595967250705856
266.0340491481944,-0.5594897027895475
266.0350434048131,-0.5593826835580097
266.03603766176,-0.5592756673759804
266.0370319190352,-0.5591686542434677
266.0380261766386,-0.5590616441604798
266.0390204345702,-0.5589546371270246
266.04001469283,-0.5588476331431105
266.04100895141806,-0.5587406322087454
266.04200321033426,-0.5586336343239375
266.04299746957867,-0.558526639488695
266.04399172915123,-0.5584196477030259
266.044985989052,-0.5583126589669383
266.04598024928094,-0.5582056732804404
266.046974509838,-0.5580986906435402
266.0479687707232,-0.557991711056246
266.0489630319365,-0.5578847345185659
266.049957293478,-0.5577777610305079
266.0509515553476,-0.5576707905920802
266.0519458175453,-0.5575638232032909
266.0529400800711,-0.5574568588641481
266.05393434292495,-0.5573498975746599
266.0549286061069,-0.5572429393348345
266.05592286961695,-0.5571359841446799
266.05691713345504,-0.5570290320042043
266.0579113976212,-0.5569220829134157
266.05890566211536,-0.5568151368723224
266.0598999269376,-0.5567081938809324
266.06089419208786,-0.5566012539392539
266.06188845756617,-0.5564943170472949
266.06288272337247,-0.5563873832050635
266.06387698950675,-0.556280452412568
266.0648712559691,-0.5561735246698163
266.0658655227594,-0.5560665999768166
266.0668597898777,-0.5559596783335772
266.0678540573239,-0.555852759740106
266.06884832509814,-0.555745844196411
266.0698425932003,-0.5556389317025007
266.0708368616304,-0.5555320222583828
266.0718311303885,-0.5554251158640657

266.0728253994745,-0.5553182125195575
266.07381966888835,-0.5552113122248662
266.07481393863014,-0.55510441498
266.07580820869987,-0.5549975207849668
266.07680247909747,-0.554890629639775
266.07779674982294,-0.5547837415444326
266.0787910208763,-0.5546768564989476
266.0797852922575,-0.5545699745033282
266.0807795639666,-0.5544630955575826
266.0817738360035,-0.5543562196617188
266.08276810836827,-0.5542493468157449
266.08376238106086,-0.5541424770196691
266.0847566540813,-0.5540356102734995
266.0857509274295,-0.5539287465772441
266.08674520110554,-0.5538218859309112
266.0877394751094,-0.553715028334508 8
266.088733749441,-0.5536081737880449
266.08972802410045,-0.5535013222915278
266.09072229908764,-0.5533944738449655
266.0917165744026,-0.5532876284483662
266.0927108500453,-0.5531807861017379
266.0937051260158,-0.5530739468050888
266.094699402314,-0.552967110558427
266.09569367893994,-0.5528602773617605
266.0966879558936,-0.5527534472150976
266.09768223317496,-0.5526466201184462
266.09867651078406,-0.5525397960718146
266.0996707887208,-0.5524329750752107
266.10066506698524,-0.5523261571286429
266.1016593455774,-0.552219342232119
266.1026536244972,-0.5521125303856472
266.1036479037446,-0.5520057215892358
266.10464218331975,-0.5518989158428926
266.10563646322254,-0.551792113146626
266.1066307434529,-0.5516853135004439
266.10762502401093,-0.5515785169043546
266.1086193048966,-0.5514717233583659
266.10961358610984,-0.5513649328624862
266.1106078676507,-0.5512581454167235
266.1116021495191,-0.5511513610210859
266.11259643171513,-0.5510445796755814
266.11359071423874,-0.5509378013802183
266.11458499708993,-0.550831026135004 6
266.11557928026866,-0.5507242539399484
266.1165735637749,-0.5506174847950579
266.1175678476087,-0.5505107187003411
266.11856213177003,-0.5504039556558061
266.1195564162589,-0.5502971956614611
266.1205507010753,-0.5501904387173141

266.1215449862192,-0.5500836848233733
266.1225392716906,-0.5499769339796468
266.12353355748945,-0.5498701861861426
266.1245278436158,-0.5497634414428688
266.1255221300696,-0.5496566997498337
266.1265164168509,-0.5495499611070451
266.1275107039597,-0.5494432255145114
266.12850499139586,-0.5493364929722405
266.1294992791595,-0.5492297634802407
266.1304935672506,-0.5491230370385198
266.1314878556691,-0.5490163136470863
266.132482144415,-0.5489095933059479
266.1334764334883,-0.5488028760151129
266.134470722889,-0.5486961617745895
266.13546501261703,-0.5485894505843856
266.1364593026725,-0.5484827424445093
266.13745359305534,-0.548376037354969
266.13844788376554,-0.5482693353157725
266.1394421748031,-0.548162636326928
266.14043646616796,-0.5480559403884435
266.1414307578602,-0.5479492475003273
266.1424250498797,-0.5478425576625873
266.1434193422266,-0.5477358708752317
266.1444136349008,-0.5476291871382686
266.1454079279023,-0.5475225064517061
266.146402221231,-0.5474158288155523
266.1473965148871,-0.5473091542298153
266.1483908088704,-0.5472024826945031
266.149385103181,-0.5470958142096239
266.1503793978188,-0.5469891487751859
266.1513736927839,-0.546882486391197
266.15236798807626,-0.5467758270576654
266.15336228369586,-0.5466691707745991
266.15435657964264,-0.5465625175420064
266.1553508759166,-0.5464558673598952
266.15634517251783,-0.5463492202282736
266.15733946944624,-0.5462425761471498
266.15833376670184,-0.5461359351165319
266.15932806428464,-0.546029297136428
266.16032236219456,-0.545922662206846
266.1613166604317,-0.5458160303277942
266.16231095899593,-0.5457094014992807
266.1633052578873,-0.5456027757213135
266.16429955710583,-0.5454961529939009
266.1652938566515,-0.5453895333170506
266.1662881565243,-0.5452829166907711
266.1672824567242,-0.545176303150703
266.1682767572512,-0.5450696925899562
266.16927105810527,-0.544963085115437

266.1702653592865,-0.5448564806915208
266.17125966079476,-0.5447498793182157
266.17225396263007,-0.5446432809955298
266.17324826479245,-0.5445366857234712
266.1742425672819,-0.5444300935020481
266.1752368700984,-0.5443235043312683
266.1762311732419,-0.5442169182111402
266.1772254767124,-0.5441103351416716
266.17821978050995,-0.5440037551228709
266.1792140846345,-0.543897178154746
266.1802083890861,-0.5437906042373051
266.18120269386463,-0.5436840333705562
266.18219699897014,-0.5435774655545074
266.18319130440267,-0.5434709007891667
266.18418561016216,-0.5433643390745424
266.1851799162486,-0.5432577804106424
266.186174222662,-0.543151224797475
266.1871685294023,-0.5430446722350482
266.18816283646953,-0.5429381227233699
266.1891571438637,-0.5428315762624485
266.1901514515848,-0.5427250328522919
266.19114575963283,-0.5426184924929083
266.1921400680077,-0.5425119551843056
266.19313437670945,-0.5424054209264921
266.1941286857381,-0.5422988897194758
266.19512299509364,-0.5421923615632648
266.196117304776,-0.5420858364578671
266.19711161478523,-0.541979314403291
266.1981059251213,-0.5418727953995444
266.1991002357842,-0.5417662794466354
266.200094546774,-0.5416597665445722
266.20108885809054,-0.5415532566933627
266.2020831697339,-0.5414467498930152
266.20307748170404,-0.5413402461435377
266.204071794001,-0.5412337454449383
266.2050661066247,-0.5411272477972251
266.20606041957524,-0.5410207532004061
266.20705473285255,-0.5409142616544894
266.2080490464566,-0.5408077731594833
266.2090433603874,-0.5407012877153956
266.2100376746449,-0.5405948053222345
266.2110319892292,-0.5404883259800081
266.2120263041402,-0.5403818496887245
266.2130206193779,-0.5402753764483917
266.2140149349423,-0.5401689062590179
266.2150092508334,-0.5400624391206111
266.21600356705125,-0.5399559750331795
266.21699788359575,-0.5398495139967311
266.21799220046694,-0.5397430560112739

266.21898651766475,-0.5396366010768161
266.21998083518923,-0.5395301491933658
266.2209751530403 4,-0.539423700360931
266.22196947121813,-0.5393172545795198
266.22296378972254,-0.5392108118491404
266.2239581085536,-0.5391043721698008
266.2249524277112,-0.538997935541509
266.2259467471954,-0.5388915019642732
266.22694106700624,-0.5387850714381014
266.22793538714365,-0.5386786439630017
266.2289297076076,-0.5385722195389823
266.22992402839816,-0.5384657981660511
266.23091834951526,-0.5383593798442163
266.23191267095893,-0.538252964573486
266.23290699272917,-0.5381465523538682
266.2339013148259,-0.5380401431853711
266.23489563724917,-0.5379337370680026
266.235889959999,-0.537827334001771
266.2368842830753,-0.5377209339866841
266.2378786064781,-0.5376145370227502
266.2388729302074,-0.5375081431099773
266.2398672542632,-0.5374017522483735
266.2408615786454,-0.5372953644379469
266.2418559033541,-0.5371889796787055
266.2428502283893,-0.5370825979706575
266.2438445537509,-0.5369762193138109
266.24483887943893,-0.5368698437081738
266.24583320545344,-0.5367634711537542
266.24682753179434,-0.5366571016505604
266.2478218584617,-0.5365507351986002
266.24881618545544,-0.5364443717978818
266.2498105127756,-0.5363380114484134
266.2508048404221,-0.5362316541502029
266.251799168395,-0.5361252999032585
266.25279349669427,-0.5360189487075883
266.2537878253199,-0.5359126005632001
266.2547821542719,-0.5358062554701023
266.2557764835502,-0.5356999134283028
266.2567708131549,-0.5355935744378097
266.2577651430859,-0.5354872384986312
266.2587594733432,-0.5353809056107752
266.25975380392686,-0.53527457577425
266.2607481348368,-0.5351682489890635
266.261742466073,-0.5350619252552237
266.2627367976355,-0.5349556045727388
266.2637311295243,-0.5348492869416169
266.2647254617393,-0.5347429723618661
266.26571979428064,-0.5346366608334944
266.2667141271482,-0.5345303523565098

266.267708460342,-0.5344240469309205
266.2687027938621,-0.5343177445567345
266.26969712770835,-0.53421144523396
266.27069146188086,-0.534105148962605
266.27168579637953,-0.5339988557426775
266.2726801312044,-0.5338925655741856
266.2736744663555,-0.5337862784571374
266.2746688018328,-0.533679994391541
266.27566313763623,-0.5335737133774044
266.27665747376585,-0.5334674354147358
266.2776518102216,-0.5333611605035432
266.2786461470035,-0.5332548886438346
266.27964048411155,-0.5331486198356182
266.28063482154573,-0.533042354078902
266.281629159306,-0.532936091373694
266.2826234973924,-0.5328298317200024
266.28361783580493,-0.5327235751178353
266.28461217454355,-0.5326173215672007
266.28560651360823,-0.5325110710681066
266.286600852999,-0.5324048236205612
266.28759519271586,-0.5322985792245725
266.28858953275875,-0.5321923378801485
266.2895838731277,-0.5320860995872975
266.2905782138227,-0.5319798643460273
266.29157255484375,-0.5318736321563461
266.2925668961908,-0.531767403018262
266.2935612378639,-0.5316611769317829
266.294555579863,-0.5315549538969172
266.2955499221881,-0.5314487339136726
266.2965442648392,-0.5313425169820575
266.2975386078163,-0.5312363031020797
266.29853295111934,-0.5311300922737474
266.2995272947484,-0.5310238844970686
266.30052163870334,-0.5309176797720515
266.30151598298426,-0.530811478098704
266.3025103275911,-0.5307052794770343
266.3035046725239,-0.5305990839070504
266.30449901778263,-0.5304928913887603
266.30549336336725,-0.5303867019221722
266.3064877092778,-0.5302805155072942
266.30748205551424,-0.5301743321441341
266.30847640207656,-0.5300681518327003
266.30947074896477,-0.5299619745730006
266.31046509617886,-0.5298558003650433
266.3114594437188,-0.5297496292088363
266.3124537915846,-0.5296434611043876
266.3134481397762,-0.5295372960517055
266.31444248829365,-0.5294311340507979
266.31543683713693,-0.5293249751016729

266.31643118630603,-0.5292188192043386
266.31742553580096,-0.5291126663588029
266.3184198856217,-0.5290065165650741
266.31941423576825,-0.5289003698231602
266.32040858624055,-0.5287942261330693
266.3214029370386,-0.5286880854948093
266.32239728816245,-0.5285819479083883
266.32339163961205,-0.5284758133738144
266.32438599138743,-0.5283696818910958
266.3253803434886,-0.5282635534602403
266.32637469591543,-0.5281574280812562
266.327369048668,-0.5280513057541515
266.3283634017463,-0.5279451864789342
266.3293577551503,-0.5278390702556124
266.33035210888,-0.5277329570841941
266.33134646293536,-0.5276268469646874
266.33234081731644,-0.5275207398971005
266.33333517202317,-0.5274146358814412
266.33432952705556,-0.5273085349177178
266.3353238824136,-0.5272024370059382
266.3363182380973,-0.5270963421461106
266.33731259410666,-0.5269902503382429
266.3383069504417,-0.5268841615823432
266.3393013071023,-0.5267780758784196
266.3402956640885,-0.5266719932264803
266.3412900214003,-0.5265659136265332
266.3422843790377,-0.5264598370785863
266.34327873700073,-0.5263537635826478
266.34427309528934,-0.5262476931387258
266.3452674539035,-0.5261416257468281
266.34626181284324,-0.526035561406963
266.34725617210853,-0.5259295001191384
266.34825053169936,-0.5258234418833625
266.34924489161574,-0.5257173866996433
266.3502392518576,-0.5256113345679888
266.351233612425,-0.5255052854884071
266.3522279733179,-0.5253992394609063
266.3532223345363,-0.5252931964854943
266.35421669608024,-0.5251871565621794
266.35521105794965,-0.5250811196909695
266.35620542014453,-0.5249750858718727
266.35719978266485,-0.524869055104897
266.35819414551065,-0.5247630273900505
266.3591885086819,-0.5246570027273414
266.36018287217854,-0.5245509811167776
266.3611772360007,-0.524444962558367
266.3621716001482,-0.524338947052118
266.36316596462115,-0.5242329345980384
266.3641603294195,-0.5241269251961365

266.36515469454326,-0.52402091884642
266.36614905999244,-0.5239149155488972
266.367143425767,-0.5238089153035762
266.3681377918669,-0.5237029181104649
266.3691321582922,-0.5235969239695714
266.3701265250428,-0.5234909328809038
266.37112089211877,-0.5233849448444701
266.37211525952006,-0.5232789598602783
266.3731096272467,-0.5231729779283365
266.3741039952987,-0.5230669990486528
266.375098363676,-0.5229610232212353
266.37609273237854,-0.5228550504460919
266.3770871014064,-0.5227490807232308
266.3780814707596,-0.52264311405266
266.379075840438,-0.5225371504343875
266.3800702104417,-0.5224311898684215
266.38106458077067,-0.5223252323547699
266.3820589514249,-0.5222192778934408
266.38305332240435,-0.5221133264844422
266.384047693709,-0.5220073781277822
266.38504206533895,-0.5219014328234689
266.3860364372941,-0.5217954905715103
266.3870308095744,-0.5216895513719144
266.38802518217994,-0.5215836152246893
266.3890195551107,-0.5214776821298431
266.3900139283666,-0.5213717520873838
266.3910083019477,-0.5212658250973194
266.392002675854,-0.521159901159658
266.3929970500854,-0.5210539802744077
266.39399142464197,-0.5209480624415765
266.3949857995237,-0.5208421476611724
266.3959801747305,-0.5207362359332035
266.3969745502624,-0.5206303272576779
266.3979689261195,-0.5205244216346036
266.3989633023017,-0.5204185190639885
266.39995767880896,-0.5203126195458408
266.4009520556413,-0.5202067230801687
266.40194643279875,-0.52010082966698
266.4029408102813,-0.5199949393062828
266.40393518808884,-0.5198890519980852
266.4049295662215,-0.5197831677423953
266.40592394467916,-0.519677286539221
266.40691832346187,-0.5195714083885704
266.4079127025696,-0.5194655332904516
266.4089070820024,-0.5193596612448727
266.4099014617601,-0.5192537922518415
266.4108958418429,-0.5191479263113663
266.41189022225063,-0.519042063423455
266.41288460298335,-0.5189362035881158

266.41387898404105,-0.5188303468053564
266.4148733654237,-0.5187244930751853
266.41586774713136,-0.5186186423976102
266.416862129164,-0.5185127947726393
266.4178565115215,-0.5184069502002807
266.41885089420396,-0.5183011086805422
266.4198452772113,-0.5181952702134321
266.4208396605436,-0.5180894347989584
266.4218340442008,-0.517983602437129
266.4228284281829,-0.5178777731279521
266.4238228124899,-0.5177719468714357
266.4248171971218,-0.5176661236675877
266.42581158207855,-0.5175603035164162
266.42680596736017,-0.5174544864179295
266.42780035296664,-0.5173486723721353
266.428794738898,-0.5172428613790419
266.4297891251541,-0.5171370534386571
266.4307835117351,-0.5170312485509891
266.4317778986409,-0.516925446716046
266.4327722858715,-0.5168196479338357
266.43376667342693,-0.5167138522043664
266.43476106130714,-0.516608059527646
266.43575544951216,-0.5165022699036825
266.4367498380419,-0.5163964833324841
266.4377442268965,-0.5162906998140587
266.4387386160758,-0.5161849193484145
266.43973300557985,-0.5160791419355594
266.44072739540866,-0.5159733675755014
266.4417217855622,-0.5158675962682486
266.44271617604045,-0.5157618280138091
266.44371056684344,-0.5156560628121909
266.4447049579711,-0.515550300663402
266.4456993494235,-0.5154445415674505
266.44669374120053,-0.5153387855243443
266.4476881333023,-0.5152330325340917
266.4486825257287,-0.5151272825967005
266.44967691847984,-0.5150215357121788
266.4506713115556,-0.5149157918805347
266.451665704956,-0.5148100511017762
266.452660098681,-0.5147043133759114
266.45365449273066,-0.5145985787029482
266.45464888710495,-0.5144928470828948
266.4556432818039,-0.514387118515759
266.45663767682737,-0.5142813930015491
266.4576320721755,-0.5141756705402729
266.4586264678482,-0.5140699511319387
266.4596208638455,-0.5139642347765543
266.46061526016734,-0.5138585214741278
266.4616096568138,-0.5137528112246673

266.46260405378473,-0.5136471040281808
266.46359845108026,-0.5135413998846764
266.4645928487003,-0.513435698794162
266.4655872466449,-0.5133300007566457
266.46658164491396,-0.5132243057721355
266.46757604350756,-0.5131186138406395
266.4685704424257,-0.5130129249621658
266.4695648416683,-0.5129072391367222
266.4705592412354,-0.5128015563643169
266.47155364112695,-0.512695876644958
266.472548041343,-0.5125901999786533
266.47354244188347,-0.5124845263654111
266.4745368427484,-0.5123788558052392
266.4755312439378,-0.5122731882981458
266.4765256454516,-0.5121675238441389
266.47752004728983,-0.5120618624432264
266.47851444945246,-0.5119562040954164
266.4795088519395,-0.5118505488007171
266.48050325475094,-0.5117448965591364
266.4814976578868,-0.5116392473706822
266.482492061347,-0.5115336012353627
266.4834864651316,-0.511427958153186
266.48448086924054,-0.51132231812416
266.48547527367384,-0.5112166811482927
266.4864696784315,-0.5111110472255921
266.4874640835135,-0.5110054163560663
266.48845848891983,-0.5108997885397234
266.48945289465047,-0.5107941637765714
266.4904473007054,-0.5106885420666183
266.4914417070847,-0.5105829234098721
266.49243611378824,-0.5104773078063409
266.4934305208161,-0.5103716952560327
266.4944249281682,-0.5102660857589554
266.4954193358446,-0.5101604793151172
266.4964137438452,-0.5100548759245261
266.4974081521701,-0.5099492755871902
266.4984025608193,-0.5098436783031173
266.49939696979266,-0.5097380840723156
266.5003913790903,-0.5096324928947931
266.50138578871207,-0.5095269047705577
266.5023801986581,-0.5094213196996177
266.5033746089283,-0.5093157376819809
266.5043690195227,-0.5092101587176554
266.5053634304413,-0.5091045828066492
266.50635784168406,-0.5089990099489703
266.507352253251,-0.5088934401446268
266.5083466651421,-0.5087878733936267
266.5093410773573,-0.508682309695978
266.5103354898967,-0.5085767490516888

266.5113299027602,-0.508471191460767
266.51232431594786,-0.5083656369232208
266.5133187294596,-0.5082600854390581
266.51431314329545,-0.5081545370082869
266.5153075574554,-0.5080489916309153
266.5163019719394,-0.5079434493069513
266.51729638674755,-0.507837910036403
266.51829080187974,-0.5077323738192783
266.519285217336,-0.5076268406555852
266.5202796331163,-0.5075213105453318
266.5212740492206,-0.5074157834885261
266.522268465649,-0.5073102594851762
266.5232628824014,-0.50720473853529
266.5242572994778,-0.5070992206388757
266.52525171687824,-0.5069937057959412
266.5262461346027,-0.5068881940064944
266.5272405526511,-0.5067826852705435
266.5282349710235,-0.5066771795880964
266.5292293897199,-0.5065716769591613
266.53022380874023,-0.5064661773837461
266.5312182280845,-0.5063606808618588
266.5322126477528,-0.5062551873935075
266.53320706774497,-0.5061496969787002
266.5342014880611,-0.5060442096174448
266.53519590870116,-0.5059387253097495
266.53619032966515,-0.5058332440556222
266.53718475095303,-0.5057277658550711
266.5381791725648,-0.5056222907081039
266.5391735945005,-0.5055168186147289
266.54016801676005,-0.5054113495749539
266.54116243934345,-0.5053058835887871
266.54215686225075,-0.5052004206562365
266.5431512854819,-0.5050949607773101
266.54414570903685,-0.5049895039520158
266.54514013291566,-0.5048840501803618
266.5461345571183,-0.5047785994623559
266.5471289816448,-0.5046731517980064
266.54812340649505,-0.5045677071873211
266.54911783166915,-0.5044622656303082
266.55011225716703,-0.5043568271269755
266.5511066829887,-0.5042513916773311
266.5521011091341,-0.5041459592813831
266.55309553560335,-0.5040405299391394
266.5540899623963,-0.5039351036506081
266.555084389513,-0.5038296804157972
266.55607881695346,-0.5037242602347147
266.5570732447176,-0.5036188431073686
266.5580676728055,-0.503513429033767
266.55906210121714,-0.5034080180139178

266.5600565299525,-0.5033026100478291
266.56105095901154,-0.5031972051355088
266.56204538839427,-0.503091803276965
266.56303981810066,-0.5029864044722058
266.5640342481307,-0.5028810087212391
266.56502867848445,-0.502775616024073
266.56602310916185,-0.5026702263807153
266.5670175401629,-0.5025648397911743
266.5680119714876,-0.5024594562554578
266.5690064031359,-0.5023540757735739
266.57000083510786,-0.5022486983455307
266.5709952674034,-0.502143323971336
266.5719897000226,-0.502037952650998
266.57298413296536,-0.5019325843845247
266.5739785662317,-0.501827219171924
266.5749729998216,-0.5017218570132039
266.5759674337351,-0.5016164979083726
266.57696186797216,-0.501511141857438
266.57795630253275,-0.501405788860408
266.5789507374169,-0.5013004389172908
266.5799451726246,-0.5011950920280943
266.5809396081558,-0.5010897481928266
266.5819340440105,-0.5009844074114956
266.58292848018874,-0.5008790696841094
266.5839229166905,-0.500773735010676
266.5849173535157,-0.5006684033912033
266.5859117906644,-0.5005630748256995
266.58690622813657,-0.5004577493141725
266.58790066593224,-0.5003524268566303
266.58889510405135,-0.5002471074530809
266.5898895424939,-0.5001417911035323
266.5908839812599,-0.5000364778079925
266.5918784203493,-0.4999311675664697
266.59287285976217,-0.49982586037897175
266.5938672994984,-0.4997205562455065
266.5948617395581,-0.4996152551660824
266.59585617994117,-0.49950995714070706
266.5968506206476,-0.4994046621693886
266.59784506167745,-0.49929937025213506
266.59883950303066,-0.49919408138895444
266.5998339447072,-0.49908879557985475
266.6008283867071,-0.498983512824844
266.60182282903037,-0.4988782331239301 5
266.60281727167694,-0.4987729564771212
266.60381171464684,-0.49866768288442526
266.60480615794006,-0.49856241234585025
266.6058006015566,-0.4984571448614042
266.6067950454965,-0.4983518804310951
266.6077894897596,-0.49824661905493095

266.60878393434604,-0.4981413607329198
266.6097783792558,-0.49803610546506966
266.6107728244887,-0.49793085325138847
266.61176727004494,-0.4978256040918843
266.6127617159244,-0.4977203579865651
266.6137561621272,-0.4976151149354389
266.61475060865314,-0.49750987493851373
266.6157450555023,-0.49740463799579754
266.6167395026747,-0.4972994041072984
266.6177339501703,-0.49719417327302423
266.6187283979891,-0.4970889454929831
266.6197228461311,-0.496983720767183
266.62071729459626,-0.4968784990956319
266.6217117433846,-0.4967732804783379
266.6227061924961,-0.4966680649153089
266.6237006419307,-0.49656285240655296
266.6246950916885,-0.496457642952078
266.6256895417695,-0.4963524365518921
266.6266839921735,-0.4962472332060032
266.62767844290073,-0.49614203291441944
266.62867289395103,-0.4960368356771487
266.62966734532444,-0.49593164149419894
266.63066179702093,-0.49582645036557826
266.63165624904053,-0.49572126229129465
266.6326507013832,-0.4956160772713561
266.63364515404896,-0.4955108953057706
266.63463960703774,-0.4954057163945461
266.6356340603496,-0.4953005405376907
266.63662851398453,-0.49519536773521233
266.63762296794243,-0.495090197987119
266.6386174222234,-0.49498503129341875
266.63961187682736,-0.4948798676541195
266.6406063317543,-0.4947747070692293
266.6416007870043,-0.4946695495387562
266.6425952425773,-0.4945643950627081
266.6435896984732,-0.49445924364109306
266.6445841546921,-0.49435409527391905
266.645578611234,-0.49424894996119406
266.6465730680988,-0.49414380770292615
266.6475675252866,-0.49403866849912326
266.64856198279733,-0.4939335323497934
266.649556440631,-0.4938283992549446
266.65055089878757,-0.4937232692145848
266.6515453572671,-0.493618142228722
266.65253981606946,-0.49351301829736427
266.6535342751948,-0.49340789742051955
266.65452873464295,-0.49330277959819585
266.655523194414,-0.4931976648304011
266.6565176545079,-0.4930925531171434

266.6575121149247,-0.4929874444584307
266.6585065756644,-0.49288233885427096
266.65950103672685,-0.49277723630467224
266.6604954981122,-0.4926721368096425
266.66148995982036,-0.49256704036918975
266.66248442185133,-0.49246194698332196
266.6634788842051,-0.49235685665204715
266.6644733468817,-0.4922517693753733
266.6654678098811,-0.4921466851533084
266.66646227320325,-0.4920416039858605
266.6674567368482,-0.49193652587303754
266.66845120081587,-0.4918314508148475
266.6694456651063,-0.49172637881129844
266.6704401297195,-0.49162130986239827
266.67143459465547,-0.491516243968155
266.6724290599141,-0.4914111811285767
266.67342352549554,-0.49130612134367124
266.67441799139965,-0.4912010646134467
266.67541245762646,-0.49109601093791105
266.676406924176,-0.4909909603170723
266.6774013910482,-0.4908859127509384
266.67839585824305,-0.4907808682395174
266.6793903257606,-0.4906758267828172
266.6803847936008,-0.49057078838084583
266.68137926176365,-0.49046575303361134
266.68237373024914,-0.4903607207411217
266.68336819905727,-0.4902556915033848
266.68436266818804,-0.4901506653204088
266.68535713764146,-0.49004564219220154
266.68635160741746,-0.4899406221187711
266.68734607751605,-0.4898356051001254
266.68834054793723,-0.4897305911362725
266.689335018681,-0.4896255802272203
266.69032948974734,-0.4895205723729769
266.6913239611363,-0.48941556757355026
266.69231843284774,-0.48931056582894833
266.6933129048818,-0.48920556713917906
266.6943073772384,-0.4891005715042505
266.6953018499175,-0.48899557892417067
266.6962963229191,-0.4888905893989475
266.6972907962433,-0.4887856029285897
266.69828526988994,-0.4886806195131031
266.6992797438591,-0.4885756391524785
266.70027421815075,-0.48847066184678123
266.70126869276487,-0.4883656875959612
266.70226316770146,-0.4882607164000458
266.7032576429605,-0.488155748259043
266.70425211854206,-0.48805078317296074
266.705246594446,-0.48794582114180707

266.70624107067243,-0.4878408621655899
266.7072355472213,-0.4877359062443173
266.70823002409253,-0.48763095337799717
266.7092245012862,-0.48752600356663756
266.7102189788023,-0.4874210568102464 4
266.71121345664073,-0.48731611310883177
266.7122079348016,-0.4872111724624016
266.7132024132848,-0.48710623487096383
266.7141968920904,-0.4870013003345265
266.71519137121834,-0.48689636885309756
266.71618585066864,-0.486791440426685
266.7171803304413,-0.4866865150552968
266.71817481053625,-0.48658159273894097
266.7191692909536,-0.48647667347762547
266.7201637716932,-0.4863717572713583
266.7211582527551,-0.4862668441201474
266.72215273413934,-0.4861619340240008
266.72314721584587,-0.4860570269829265
266.72414169787464,-0.48595212299693247
266.7251361802257,-0.48584722206602665
266.72613066289904,-0.48574232419021707
266.7271251458946,-0.48563742936951165
266.7281196292124,-0.4855325376039184
266.72911411285247,-0.4854276488934453
266.7301085968148,-0.48532276323810036
266.7311030810993,-0.48521788063789156
266.73209756570606,-0.48511300109282685
266.733092050635,-0.4850081246029142
266.7340865358861,-0.48490325116816163
266.7350810214594,-0.4847983807885771
266.7360755073549,-0.4846935134641686
266.73706999357256,-0.4845886491949441
266.73806448011237,-0.4844837879809116
266.73905896697437,-0.484378929822079
266.7400534541585,-0.48427407471845435
266.74104794166476,-0.48416922267004564
266.74204242949315,-0.48406437367686084
266.7430369176437,-0.4839595277389079
266.7440314061163,-0.48385468485619476
266.745025894911,-0.4837498450287295
266.7460203840278,-0.48364500825652
266.7470148734667,-0.4835401745395743
266.74800936322765,-0.4834353438779004
266.7490038533107,-0.4833305162715062
266.7499983437158,-0.48322569172039975
266.7509928344429,-0.483120870224589
266.7519873254921,-0.4830160517840819
266.7529818168633,-0.48291123639888645
266.75397630855656,-0.4828064240690106

266.7549708005718,-0.48270161479446233
266.7559652929091,-0.48259680857524967
266.7569597855683,-0.48249200541138054
266.75795427854956,-0.48238720530286294
266.7589487718528,-0.48228240824970486
266.75994326547794,-0.48217761425191424
266.7609377594251,-0.4820728233094991
266.76193225369417,-0.48196803542246736
266.7629267482852,-0.481863250590827
266.7639212431982,-0.48175846881458606
266.7649157384331,-0.4816536900937524
266.7659102339899,-0.4815489144283341
266.76690472986866,-0.48144414181833906
266.7678992260693,-0.4813393722637753
266.7688937225918,-0.4812346057646508
266.76988821943627,-0.4811298423209735
266.77088271660256,-0.4810250819327514
266.7718772140907,-0.48092032459999245
266.77287171190073,-0.4808155703227046
266.7738662100326,-0.48071081910089586
266.77486070848636,-0.4806060709345742
266.7758552072619,-0.48050132582374755
266.77684970635926,-0.4803965837684239
266.7778442057784,-0.4802918447686113
266.77883870551943,-0.48018710882431764
266.77983320558224,-0.4800823759355509
266.78082770596683,-0.4799776461023191
266.78182220667316,-0.4798729193246301
266.7828167077013,-0.479768195602492
266.7838112090512,-0.4796634749359127
266.7848057107228,-0.47955875732490016
266.7858002127162,-0.47945404276946235
266.7867947150313,-0.47934933126960727
266.78778921766815,-0.4792446228253429
266.7887837206267,-0.47913991743667717
266.78977822390704,-0.4790352151036181
266.790772727509,-0.4789305158261736
266.7917672314327,-0.4788258196043516
266.792761735678,-0.47872112643816017
266.79375624024505,-0.47861643632760725
266.79475074513374,-0.4785117492727008
266.7957452503441,-0.4784070652734488
266.7967397558761,-0.47830238432985916
266.7977342617298,-0.47819770644193993
266.79872876790506,-0.478093031609699
266.79972327440197,-0.4779883598331444
266.8007177812205,-0.47788369111228407
266.80171228836065,-0.47777902544712597
266.80270679582236,-0.47767436283767806

266.8037013036057,-0.4775697032839483
266.8046958117106,-0.4774650467859447
266.80569032013705,-0.4773603933436752
266.80668482888507,-0.47725574295714773
266.80767933795465,-0.4771510956263703
266.8086738473458,-0.4770464513513509
266.8096683570585,-0.4769418101320974
266.81066286709273,-0.47683717196861786
266.81165737744846,-0.4767325368609202
266.8126518881257,-0.4766279048090124
266.8136463991244,-0.47652327581290244
266.81464091044467,-0.47641864987259824
266.8156354220864,-0.47631402698810776
266.8166299340496,-0.476209407159439
266.81762444633426,-0.4761047903865999
266.8186189589404,-0.4760001766695985
266.819613471868,-0.4758955660084426
266.8206079851171,-0.47579095840314034
266.8216024986875,-0.47568635385369956
266.8225970125794,-0.4755817523601283
266.8235915267927,-0.47547715392243445
266.82458604132745,-0.475372558540626
266.8255805561836,-0.4752679662147109
266.8265750713611,-0.4751633769446972
266.82756958685997,-0.4750587907305927
266.8285641026802,-0.47495420757240553
266.82955861882186,-0.47484962747014353
266.83055313528484,-0.4747450504238147
266.83154765206916,-0.474640476433427
266.8325421691748,-0.4745359054989884
266.8335366866018,-0.4744313376205068
266.8345312043501,-0.4743267727979903
266.8355257224198,-0.47422221103144674
266.8365202408107,-0.4741176523208841
266.83751475952295,-0.47401309666631036
266.83850927855644,-0.4739085440677335
266.8395037979112,-0.47380399452516136
266.8404983175873,-0.47369944803860203
266.8414928375846,-0.4735949046080634
266.84248735790317,-0.4734903642335535
266.843481878543,-0.47338582691508024
266.84447639950406,-0.47328129265265156
266.84547092078634,-0.47317676144627546
266.84646544238984,-0.4730722332959599
266.84745996431457,-0.47296770820171274
266.84845448656046,-0.47286318616354206
266.84944900912757,-0.4727586671814557
266.85044353201584,-0.47265415125546173
266.8514380552253,-0.472549638385568

266.8524325787559,-0.47244512857178256
266.85342710260767,-0.47234062181411335
266.8544216267806,-0.47223611811256827
266.85541615127465,-0.4721316174671553
266.85641067608987,-0.47202711987788243
266.8574052012262,-0.4719226253447576
266.8583997266836,-0.47181813386778876
266.85939425246215,-0.47171364544698385
266.8603887785618,-0.4716091600823508
266.86138330498255,-0.47150467777389765
266.86237783172436,-0.4714001985216323
266.8633723587872,-0.47129572232556266
266.8643668861712,-0.4711912491856967
266.8653614138762,-0.47108677910204244
266.8663559419022,-0.4709823120746078
266.8673504702493,-0.4708778481034007
266.8683449989174,-0.47077338718842915
266.8693395279065,-0.47066892932970106
266.8703340572166,-0.4705644745272244
266.87132858684777,-0.4704600227810071
266.87232311679986,-0.47035557409105716
266.87331764707295,-0.4702511284573825
266.87431217766704,-0.47014668587999103
266.87530670858206,-0.4700422463588908
266.8763012398181,-0.4699378098940897
266.87729577137503,-0.46983337648559564
266.8782903032529,-0.46972894613341665
266.87928483545176,-0.4696245188375607
266.8802793679715,-0.4695200945980356
266.8812739008122,-0.46941567341484947
266.88226843397376,-0.46931125528801015
266.88326296745623,-0.4692068402175256
266.8842575012596,-0.4691024282034038
266.8852520353838,-0.4689980192456527
266.8862465698289,-0.46889361334428026
266.8872411045949,-0.46878921049929434
266.88823563968174,-0.468684810710703
266.8892301750894,-0.46858041397851413
266.8902247108179,-0.46847602030273566
266.89121924686725,-0.4683716296833756
266.8922137832374,-0.46826724212044185
266.89320831992836,-0.4681628576139424
266.8942028569401,-0.46805847616388513
266.8951973942727,-0.4679540977702781
266.89619193192607,-0.4678497224331291
266.8971864699002,-0.4677453501524462
266.8981810081951,-0.46764098092823736
266.89917554681074,-0.46753661476051045
266.9001700857471,-0.46743225164927343

266.90116462500424,-0.46732789159453425
266.9021591645821,-0.4672235345963009
266.9031537044807,-0.46711918065458125
266.9041482447,-0.4670148297693833
266.90514278524006,-0.466910481940715
266.90613732610075,-0.46680613716858427
266.90713186728215,-0.46670179545299906
266.90812640878426,-0.4665974567939673
266.909120950607,-0.466493121191497
266.91011549275044,-0.466388788645596
266.9111100352145,-0.46628445915627237
266.91210457799923,-0.4661801327235339
266.9130991211046,-0.4660758093473887
266.9140936645306,-0.4659714890278446
266.9150882082772,-0.46586717176490955
266.91608275234444,-0.46576285755859154
266.91707729673226,-0.4656585464088985
266.9180718414407,-0.4655542383158383
266.9190663864697,-0.465449933279419
266.92006093181925,-0.4653456312996485
266.9210554774894,-0.4652413323765347
266.9220500234801,-0.4651370365100856
266.92304456979133,-0.4650327437003091
266.9240391164231,-0.46492845394721316
266.9250336633754,-0.4648241672508057
266.92602821064827,-0.46471988361109473
266.92702275824166,-0.4646156030280881
266.92801730615554,-0.46451132550179375
266.9290118543899,-0.4644070510322197
266.93000640294474,-0.46430277961937383
266.93100095182007,-0.4641985112632641
266.9319955010159,-0.4640942459638985
266.93299005053217,-0.46398998372128486
266.9339846003689,-0.4638857245354312
266.9349791505261,-0.46378146840634543
266.9359737010037,-0.4636772153340355
266.9369682518018,-0.46357296531850933
266.93796280292025,-0.4634687183597749
266.93895735435916,-0.46336447445784007
266.93995190611844,-0.4632602336127129
266.94094645819814,-0.46315599582440126
266.9419410105982,-0.4630517610929131
266.94293556331866,-0.4629475294182563
266.94393011635947,-0.46284330080043884
266.94492466972065,-0.46273907523946867
266.9459192234022,-0.4626348527353537
266.94691377740406,-0.4625306332881019
266.9479083317263,-0.4624264168977212
266.94890288636884,-0.4623222035642195

266.9498974413317,-0.46221799328760477
266.95089199661487,-0.46211378606788495
266.9518865522183,-0.46200958190506797
266.95288110814204,-0.46190538079916177
266.9538756643861,-0.46180118275017423
266.9548702209504,-0.46169698775811335
266.95586477783496,-0.4615927958298707
266.9568593350398,-0.46148860694480326
266.95785389256486,-0.4613844211235699
266.9588484504102,-0.46128023835929494
266.9598430085757,-0.4611760586519863
266.9608375670615,-0.4610718820016519
266.9618321258675,-0.46096770840829965
266.9628266849937,-0.4608635378719375
266.96382124444006,-0.4607593703925734
266.96481580420664,-0.4606552059702153
266.96581036429336,-0.4605510446048711
266.9668049247003,-0.4604468862965488
266.96779948542735,-0.46034273104525625
266.96879404647456,-0.4602385788510014
266.9697886078419,-0.4601344297137922
266.9707831695294,-0.46003028363363657
266.97177773153703,-0.45992614061054243
266.97277229386475,-0.4598220006445178
266.9737668565126,-0.4597178637355705
266.97476141948056,-0.4596137298837084
266.9757559827686,-0.4595095990889397
266.9767505463767,-0.4594054713512721
266.9777451103049,-0.45930134667071354
266.9787396745532,-0.45919722504727206
266.9797342391215,-0.4590931064809555
266.98072880400986,-0.45898899097177187
266.9817233692183,-0.45888487851972903
266.98271793474674,-0.45878076912483495
266.98371250059523,-0.4586766627870975
266.9847070667637,-0.4585725595065247
266.9857016332522,-0.4584684592831244
266.98669620006063,-0.45836436211690457
266.9876907671891,-0.4582602680078731
266.9886853346376,-0.458156176956038
266.989679902406,-0.458052088614071
266.99067447049435,-0.4579480040239884
266.99166903890267,-0.45784392214378977
266.99266360763096,-0.4577398433208192
266.99365817667916,-0.4576357675508456
266.9946527460473,-0.4575316948465938
266.9956473157353,-0.45742762519535485
266.99664188574326,-0.45732355860137563
266.9976364560711,-0.4572194950646641

266.99863102671884,-0.45711543458522813
266.9996255976865,-0.45701137716307566
267.00062016897397,-0.4569073227982146
267.0016147405813,-0.456803271490653
267.0026093125085,-0.4566992232403986
267.0036038847556,-0.4565951780474594
267.0045984573225,-0.4564911359118434
267.00559303020924,-0.4563870968335585
267.0065876034158,-0.45628306081261255
267.0075821769422,-0.4561790278490135
267.0085767507884,-0.4560749979427693
267.0095713249544,-0.45597097109388784
267.01056589944017,-0.4558669473023771
267.0115604742457,-0.45576292656824496
267.01255504937103,-0.45565890889149935
267.0135496248161,-0.4555548942721482
267.01454420058093,-0.4554508827101994
267.0155387766655,-0.45534687420566095
267.0165333530698,-0.4552428687585407
267.01752792979386,-0.4551388663688466
267.0185225068376,-0.4550348670365866
267.0195170842011,-0.4549308707617685
267.02051166188426,-0.4548268775444004
267.0215062398871,-0.45472288738449007
267.02250081820966,-0.45461890028204555
267.0234953968519,-0.4545149162370747
267.02448997581376,-0.4544109352495854
267.0254845550953,-0.4543069573195857
267.0264791346965,-0.4542029824470834
267.0274737146173,-0.45409901063208646
267.02846829485776,-0.4539950418746028
267.02946287541783,-0.45389107617464036
267.03045745629754,-0.453787113532207
267.0314520374969,-0.45368315394731074
267.0324466190158,-0.4535791974199594
267.03344120085427,-0.4534752439501609
267.0344357830123,-0.45337129353792327
267.03543036548996,-0.4532673461832543
267.03642494828716,-0.453163401886162
267.03741953140394,-0.45305946064665426
267.03841411484024,-0.45295552246473897
267.0394086985961,-0.4528515873404241
267.0404032826715,-0.45274765527371746
267.0413978670664,-0.45264372626462707
267.0423924517808,-0.4525398003131608
267.0433870368147,-0.45243587741932667
267.0443816221681,-0.4523319575831325
267.04537620784095,-0.4522280408045862
267.0463707938333,-0.45212412708369565

267.04736538014515,-0.45202021642046886
267.04835996677645,-0.45191630881491374
267.0493545537272,-0.45181240426703817
267.05034914099735,-0.45170850277685004
267.05134372858697,-0.45160460434435734
267.052338316496,-0.4515007089695679
267.0533329047244,-0.4513968166524897
267.05432749327224,-0.45129292739313065
267.05532208213947,-0.4511890411914986
267.0563166713261,-0.4510851580476016
267.05731126083214,-0.4509812779614474
267.0583058506575,-0.450877400933044
267.05930044080225,-0.4507735269623993
267.0602950312664,-0.45066965604952125
267.06128962204986,-0.4505657881944177
267.0622842131526,-0.4504619233970966
267.06327880457474,-0.45035806165756587
267.0642733963162,-0.4502542029758334
267.06526798837695,-0.4501503473519071
267.066262580757,-0.45004649478579495
267.0672571734563,-0.44994264527750477
267.06825176647493,-0.44983879882704453
267.06924635981284,-0.4497349554344221
267.07024095347003,-0.44963111509964543
267.07123554744646,-0.4495272778227224
267.0722301417421,-0.4494234360366093
267.073224736357,-0.449319612442469
267.07421933129115,-0.4492157843391544
267.0752139265445,-0.4491119592937251
267.0762085221171,-0.44900813730618905
267.0772031180089,-0.4489043183765541
267.0781977142199,-0.44880050250482817
267.0791923107501,-0.44869668969101917
267.08018690759945,-0.448592879935135
267.081181504768,-0.4484890732371836
267.0821761022557,-0.4483852695971729
267.08317070006257,-0.44828146901511073
267.08416529818857,-0.44817767149100507
267.0851598966337,-0.4480738770248638
267.086154495398,-0.4479700856166948
267.0871490944814,-0.44786629726650606
267.08814369388386,-0.44776251197430544
267.08913829360546,-0.4476587297401008 5
267.09013289364617,-0.44755495056390016
267.09112749400595,-0.4474511744457113
267.0921220946848,-0.44734740138554224
267.0931166956827,-0.4472436313834008 4
267.09411129699964,-0.447139864439295
267.09510589863567,-0.4470361005532326

267.09610050059075,-0.4469323397252216
267.09709510286484,-0.44682858195526987
267.098089705458,-0.4467248272433853
267.09908430837015,-0.44662107558957587
267.1000789116013,-0.44651732699384944
267.1010735151515,-0.4464135814562139
267.1020681190206,-0.44630983897667714
267.1030627232087,-0.4462060995552471
267.1040573277158,-0.4461023631919317
267.10505193254187,-0.44599862988673883
267.1060465376869,-0.4458948996396764
267.10704114315087,-0.4457911724507522
267.1080357489338,-0.4456874483199743
267.1090303550356,-0.44558372724735057
267.11002496145636,-0.4454800092328889
267.111019568196,-0.44537629427659714
267.11201417525456,-0.4452725823784832
267.113008782632,-0.44516887353855505
267.1140033903283,-0.44506516775682053
267.11499799834354,-0.4449614650332876
267.11599260667765,-0.4448577653679641
267.1169872153306,-0.444754068760858
267.1179818243024,-0.44465037521197714
267.118976433593,-0.44454668472132947
267.11997104320244,-0.44444299728892284
267.1209656531307,-0.4443393129147652
267.12196026337784,-0.4442356315988644
267.12295487394374,-0.4441319533412284
267.1239494848285,-0.4440282781418651
267.124944096032,-0.4439246060007823
267.12593870755427,-0.443820936917988
267.12693331939533,-0.44371727089349006
267.1279279315552,-0.44361360792729637
267.12892254403374,-0.4435099480194149
267.1299171568311,-0.4434062911698535
267.13091176994715,-0.44330263737862
267.13190638338193,-0.44319898664572244
267.13290099713544,-0.4430953389711686
267.13389561120766,-0.44299169435496644
267.1348902255986,-0.44288805279712384
267.1358848403082,-0.4427844142976487
267.13687945533655,-0.44268077885654894
267.13787407068355,-0.44257714647383245
267.1388686863492,-0.4424735171495071
267.13986330233354,-0.4423698908835808
267.1408579186365,-0.4422662676760615
267.1418525352581,-0.442162647526957
267.1428471521984,-0.44205903043627526
267.14384176945725,-0.44195541640402414

267.14483638703473,-0.4418518054302116
267.1458310049308,-0.44174819751484545
267.1468256231455,-0.44164459265793365
267.1478202416788,-0.44154099085948406
267.14881486053065,-0.4414373921195046
267.1498094797011,-0.44133379643800313
267.1508040991901,-0.4412302038149876
267.15179871899767,-0.4411266142504659
267.1527933391238,-0.44102302774444585
267.15378795956843,-0.4409194442969354
267.1547825803316,-0.4408158639079425
267.1557772014133,-0.4407122865774749
267.1567718228135,-0.4406087123055406
267.1577664445322,-0.4405051410921475
267.15876106656935,-0.4404015729373035
267.15975568892503,-0.4402980078410164
267.1607503115992,-0.4401944458032942
267.1617449345918,-0.4400908868241447
267.1627395579029,-0.43998733090357584
267.16373418153245,-0.4398837780415955
267.1647288054804,-0.4397802282382116
267.16572342974683,-0.43967668149343203
267.1667180543317,-0.43957313780726465
267.16771267923497,-0.4394695971797174
267.16870730445663,-0.4393660596107981
267.1697019299967,-0.4392625251005147
267.17069655585516,-0.43915899364887506
267.171691182032,-0.43905546525588707
267.17268580852726,-0.4389519399215587
267.1736804353408,-0.4388484176458977
267.1746750624728,-0.43874489842891207
267.17566968992304,-0.43864138227060967
267.1766643176917,-0.43853786917099835
267.17765894577866,-0.43843435913008605
267.17865357418395,-0.43833085214788065
267.1796482029075,-0.43822734822439
267.1806428319494,-0.43812384735962207
267.1816374613096,-0.4380203495535847
267.1826320909881,-0.4379168548062858
267.1836267209848,-0.43781336311773317
267.1846213512998,-0.4377098744879348
267.1856159819331,-0.43760638891689857
267.18661061288464,-0.4375029064046323
267.1876052441544,-0.4373994269511439
267.1885998757424,-0.4372959505564413
267.1895945076486,-0.4371924772205324
267.19058913987305,-0.437089006943425
267.1915837724157,-0.4369855397251271
267.19257840527655,-0.4368820755656465

267.1935730384556,-0.4367786144649911
267.1945676719528,-0.43667515642316884
267.19556230576825,-0.4365717014401875 3
267.1965569399018,-0.4364682495160551
267.19755157435355,-0.4363648006507794
267.19854620912344,-0.4362613548443684
267.1995408442114,-0.43615791209682986
267.20053547961754,-0.43605447240817174
267.2015301153418,-0.43595103577840194
267.2025247513842,-0.43584760220752833
267.2035193877447,-0.4357441716955588
267.20451402442325,-0.43564074424250115
267.2055086614199,-0.43553731984836336
267.2065032987346,-0.4354338985131533
267.2074979363674,-0.4353304802368788
267.20849257431826,-0.43522706501954783
267.2094872125872,-0.4351236528611682
267.21048185117417,-0.43502024376174786
267.2114764900792,-0.43491683772129464
267.2124711293022,-0.43481343473981643
267.2134657688432,-0.4347100348173211
267.2144604087022,-0.4346066379538166
267.2154550488793,-0.43450324414931074
267.2164496893743,-0.43439985340381143
267.21744433018733,-0.4342964657173265
267.21843897131834,-0.4341930810898639
267.21943361276726,-0.43408969952143145
267.22042825453417,-0.4339863210120371
267.221422896619,-0.4338829455616887
267.2224175390218,-0.4337795731703942
267.22341218174256,-0.4336762038381613
267.2244068247812,-0.43357283756499804
267.22540146813776,-0.43346947435091226
267.2263961118122,-0.4333661141959118
267.22739075580455,-0.4332627571000046
267.2283854001148,-0.4331594030631985
267.2293800447429,-0.43305605208550135
267.2303746896889,-0.4329527041669211
267.2313693349528,-0.4328493593074656
267.2323639805345,-0.4327460175071427
267.23335862643404,-0.4326426787659603
267.23435327265145,-0.4325393430839263
267.23534791918667,-0.4324360104610485
267.2363425660397,-0.4323326808973349
267.23733721321054,-0.4322293543927933
267.2383318606992,-0.43212603094743157
267.2393265085056,-0.43202271056125763
267.2403211566298,-0.4319193932342793
267.2413158050718,-0.43181607896650454

267.2423104538315,-0.43171276775794115
267.243305102909,-0.43160945960859703
267.24429975230424,-0.43150615451848007
267.24529440201724,-0.43140285248759813
267.2462890520479,-0.4312995535159591
267.2472837023964,-0.43119625760357083
267.2482783530625,-0.43109296475044123
267.24927300404636,-0.43098967495657814
267.2502676553479,-0.43088638822198944
267.25126230696713,-0.43078310454668306
267.25225695890407,-0.4306798239306668
267.25325161115865,-0.43057654637394854
267.25424626373086,-0.4304732718765362
267.2552409166208,-0.43037000043843765
267.25623556982833,-0.43026673205966076
267.25723022335353,-0.4301634667402134
267.2582248771963,-0.4300602044801034
267.25921953135673,-0.4299569452793387
267.26021418583474,-0.4298536891379271
267.2612088406304,-0.42975043605587654
267.2622034957436,-0.42964718603319485
267.26319815117444,-0.4295439390698899
267.2641928069228,-0.4294406951659696
267.2651874629887,-0.42933745432144177
267.2661821193722,-0.42923421653631433
267.26717677607326,-0.4291309818105951
267.2681714330918,-0.429027750144292
267.2691660904279,-0.4289245215374129
267.27016074808154,-0.42882129598996566
267.2711554060527,-0.4287180735019581
267.2721500643413,-0.42861485407339817
267.27314472294745,-0.4285116377042937
267.27413938187107,-0.42840842439465254
267.27513404111215,-0.42830521414448264
267.2761287006707,-0.4282020069537918
267.27712336054674,-0.4280988028225879
267.27811802074024,-0.4279956017508788
267.27911268125115,-0.4278924037386724
267.28010734207953,-0.42778920878597654
267.2811020032253,-0.4276860168927991
267.28209666468854,-0.427582828059148
267.28309132646916,-0.427479642285031
267.2840859885672,-0.42737645957045606
267.2850806509826,-0.427273279915431
267.2860753137154,-0.4271701033199637
267.28706997676557,-0.427066929784062
267.2880646401331,-0.42696375930773384
267.28905930381796,-0.426860591890987
267.2900539678202,-0.4267574275338294

267.2910486321398,-0.4266542662362689
267.2920432967767,-0.42655110799831336
267.2930379617309,-0.42644795281997067
267.2940326270024,-0.42634480070124864
267.29502729259127,-0.42624165164215516
267.2960219584974,-0.4261385056426981
267.2970166247208,-0.42603536270288533
267.2980112912615,-0.42593222282272475
267.2990059581195,-0.42582908600222413
267.30000062529473,-0.4257259522413914
267.3009952927872,-0.42562282154023445
267.3019899605969,-0.4255196938987611
267.3029846287239,-0.42541656931697924
267.3039792971681,-0.4253134477948967
267.3049739659295,-0.4252103293325214
267.30596863500807,-0.4251072139298611
267.3069633044039,-0.42500410158692375
267.3079579741169,-0.4249009923037172
267.3089526441471,-0.4247978860802493
267.3099473144944,-0.42469478291652796
267.31094198515893,-0.424591682812561
267.31193665614063,-0.42448858576835624
267.31293132743946,-0.4243854917839216
267.3139259990554,-0.42428240085926494
267.3149206709885,-0.4241793129943941
267.3159153432387,-0.42407622818931695
267.31691001580606,-0.4239731464440413
267.3179046886905,-0.4238700677585751
267.318899361892,-0.4237669921329262
267.31989403541064,-0.42366391956710236
267.32088870924633,-0.42356085006111155
267.3218833833991,-0.4234577836149616
267.32287805786893,-0.4233547202286604
267.3238727326558,-0.42325165990221575
267.3248674077597,-0.42314860263563553
267.32586208318065,-0.4230455484289276
267.3268567589186,-0.4229424972820998
267.3278514349736,-0.42283944919516003
267.32884611134557,-0.42273640416811614
267.3298407880346,-0.42263336220097597
267.33083546504054,-0.4225303232937474
267.3318301423635,-0.42242728744643826
267.33282482000345,-0.42232425465905643
267.33381949796035,-0.42222122493160974
267.3348141762342,-0.42211819826410607
267.335808854825,-0.42201517465655325
267.3368035337328,-0.42191215410895916
267.33779821295747,-0.4218091366213317
267.33879289249904,-0.42170612219367865

267.3397875723576,-0.42160311082600793
267.340782252533,-0.42150010251832737
267.34177693302536,-0.4213970972706448
267.34277161383454,-0.4212940950829681
267.34376629496063,-0.42119109595530513
267.34476097640356,-0.4210880998876637
267.3457556581634,-0.42098510688005175
267.3467503402401,-0.42088211693247707
267.3477450226336,-0.42077913004494755
267.3487397053439,-0.420676146217471
267.3497343883711,-0.42057316545005535
267.3507290717151,-0.4204701877427084
267.3517237553759,-0.420367213095438
267.35271843935345,-0.42026424150825203
267.3537131236478,-0.42016127298115835
267.354707808259,-0.4200583075141648
267.3557024931869,-0.41995534510727917
267.3566971784316,-0.4198523857605094
267.35769186399307,-0.4197494294738633
267.35868654987127,-0.41964647624734874
267.3596812360662,-0.41954352608097356
267.36067592257785,-0.4194405789747456
267.36167060940625,-0.41933763492867276
267.36266529655137,-0.41923469394276286
267.36365998401317,-0.41913175601702374
267.36465467179164,-0.4190288211514633
267.36564935988685,-0.4189258893460893
267.3666440482987,-0.41882296060090973
267.3676387370273,-0.41872003491593235
267.36863342607245,-0.418617112291165
267.3696281154343,-0.41851419272661555
267.37062280511276,-0.41841127622229185
267.3716174951079,-0.4183083627782017
267.37261218541965,-0.41820545239435303
267.3736068760483,-0.4181025450707537
267.374601566993,-0.4179996408074115
267.3755962582546,-0.41789673960433427
267.37659094983275,-0.4177938414615299
267.3775856417275,-0.4176909463790063
267.37858033393877,-0.41758805435677115
267.3795750264666,-0.41748516539483244
267.38056971931104,-0.41738227949319795
267.381564412472,-0.4172793966518755
267.38255910594955,-0.41717651687087304
267.3835537997436,-0.4170736401501984
267.38454849385414,-0.4169707664898593
267.38554318828125,-0.4168678958898637
267.38653788302486,-0.4167650283502195
267.3875325780849,-0.4166621638709344

267.3885272734615,-0.41655930245201633
267.38952196915454,-0.41645644409347315
267.39051666516406,-0.41635358879531265
267.39151136149,-0.41625073655754274
267.3925060581324,-0.4161478873801712
267.3935007550913,-0.41604504126320596
267.3944954523666,-0.4159421982066548
267.39549014995833,-0.41583935821052553
267.3964848478665,-0.4157365212748261
267.397479546091,-0.41563368739956424
267.398474244632,-0.41553085658474787
267.39946894348935,-0.4154280288303848
267.40046364266306,-0.41532520413648294
267.40145834215315,-0.4152223825030005
267.40245304195963,-0.415119563930094
267.40344774208245,-0.4150167484176227
267.4044424425216,-0.4149139359656439
267.4054371432771,-0.41481112657416547
267.4064318443489,-0.41470832024319526
267.40742654573705,-0.4146055169727411
267.40842124744154,-0.41450271676281086
267.4094159494623,-0.4143999196134124
267.41041065179934,-0.4142971255245535
267.4114053544527,-0.41419433449624204
267.41240005742236,-0.41409154652848584
267.41339476070823,-0.4139887616212928
267.4143894643104,-0.4138859797746706
267.4153841682288,-0.4137832009886273
267.41637887246344,-0.4136804252631706
267.4173735770143,-0.41357765259830837
267.4183682818814,-0.41347488299404844
267.4193629870647,-0.4133721164503987
267.4203576925642,-0.41326935296736694
267.42135239837995,-0.413166592544961
267.42234710451186,-0.4130638351831888
267.42334181096,-0.4129610808820581
267.42433651772427,-0.4128583296415767
267.4253312248047,-0.4127555814617525
267.42632593220134,-0.41265283634259337
267.42732063991406,-0.4125500942841071
267.42831534794294,-0.41244735528630155
267.42931005628793,-0.41234461934918454
267.430304764949,-0.41224188647276394
267.4312994739263,-0.41213915665704753
267.43229418321965,-0.4120364299020432
267.43328889282907,-0.41193370620775877
267.4342836027546,-0.41183098557420206
267.43527831299616,-0.4117282680013809
267.43627302355384,-0.4116255534893032

267.43726773442756,-0.41152284203797673
267.43826244561734,-0.4114201336474093
267.43925715712317,-0.4113174283176088
267.44025186894504,-0.4112147260485831
267.4412465810829,-0.41111202684034
267.4422412935368,-0.41100933069288725
267.44323600630673,-0.4109066376062328
267.44423071939264,-0.41080394758038447
267.44522543279453,-0.41070126061535006
267.4462201465124,-0.4105985767111374
267.44721486054624,-0.41049589586775437
267.44820957489605,-0.41039321808520873
267.4492042895618,-0.4102905433635084
267.4501990045435,-0.41018787170266113
267.4511937198411,-0.4100852031026748
267.4521884354547,-0.4099825375635573
267.45318315138417,-0.40987987508531637
267.4541778676296,-0.4097772156679599
267.4551725841909,-0.40967455931149566
267.4561673010681,-0.4095719060159315
267.45716201826116,-0.4094692557812753
267.4581567357701,-0.4093666086075348
267.4591514535949,-0.40926396449471797
267.46014617173563,-0.40916132344283257
267.46114089019215,-0.4090586854518864
267.46213560896456,-0.4089560505218873
267.4631303280528,-0.4088534186528432
267.46412504745683,-0.4087507898447618
267.4651197671767,-0.408648164097651
267.46611448721234,-0.40854554141151855
267.4671092075638,-0.40844292178637237
267.468103928231,-0.4083403052222203
267.46909864921406,-0.40823769171907015
267.47009337051287,-0.4081350812769297
267.47108809212745,-0.4080324738958068
267.4720828140578,-0.4079298695757093
267.47307753630383,-0.40782726831664506
267.47407225886565,-0.40772467011862185
267.47506698174317,-0.40762207498164754
267.4760617049364,-0.4075194829057299
267.47705642844534,-0.4074168938908768
267.47805115227,-0.4073143079370961
267.47904587641034,-0.40721172504439557
267.4800406008664,-0.4071091452127831
267.4810353256381,-0.4070065684422664
267.4820300507255,-0.40690399473285344
267.4830247761285,-0.40680142408455194
267.4840195018472,-0.4066988564973698
267.4850142278815,-0.4065962919713148

267.48600895423147,-0.4064937305063948
267.48700368089703,-0.4063911721026176
267.48799840787825,-0.40628861675999106
267.48899313517506,-0.40618606447852296
267.4899878627875,-0.4060835152582211
267.4909825907155,-0.4059809690990934
267.4919773189591,-0.40587842600114765
267.4929720475182,-0.4057758859643916
267.49396677639294,-0.4056733489888332
267.4949615055832,-0.40557081507448023
267.495956235089,-0.40546828422134046
267.49695096491035,-0.40536575642942174
267.49794569504724,-0.4052632316987319
267.49894042549965,-0.4051607100292788
267.49993515626755,-0.4050581914210702
267.500929887351,-0.40495567587411396
267.5019246187499,-0.4048531633884179
267.5029193504643,-0.40475065396398985
267.5039140824942,-0.4046481476008376
267.5049088148395,-0.40454564429896905
267.5059035475003,-0.40444314405839193
267.50689828047655,-0.4043406468791141
267.50789301376824,-0.4042381527611434
267.50888774737535,-0.4041356617044876
267.5098824812979,-0.4040331737091546
267.51087721553586,-0.40393068877515215
267.5118719500892,-0.4038282069024881
267.51286668495794,-0.4037257280911703
267.51386142014206,-0.4036232523412065
267.5148561556416,-0.4035207796526046
267.5158508914565,-0.4034183100253723
267.5168456275868,-0.4033158434595176
267.5178403640324,-0.4032133799550482
267.51883510079335,-0.4031109195119719
267.5198298378696,-0.4030084621302966
267.52082457526126,-0.4029060078100301
267.5218193129682,-0.40280355655118016
267.52281405099046,-0.40270110835375467
267.52380878932803,-0.4025986632177614
267.52480352798085,-0.40249622114320815
267.525798266949,-0.4023937821301028
267.52679300623237,-0.40229134617845314
267.52778774583106,-0.402188913288267
267.528782485745,-0.40208648345955217
267.5297772259742,-0.4019840566923165
267.5307719665186,-0.4018816329865678
267.53176670737827,-0.4017792123423139
267.5327614485531,-0.4016767947595625
267.5337561900432,-0.4015743802383216

267.5347509318485,-0.40147196877859886
267.535745673969,-0.4013695603804022
267.5367404164047,-0.40126715504373944
267.53773515915555,-0.40116475276861835
267.5387299022216,-0.4010623535550467
267.53972464560275,-0.4009599574030324
267.5407193892991,-0.40085756431258324
267.5417141333106,-0.400755174283707
267.54270887763727,-0.40065278731641146
267.543703622279,-0.4005504034107045
267.54469836723587,-0.40044802256659395
267.5456931125078,-0.4003456447840876
267.5466878580949,-0.4002432700631932
267.5476826039971,-0.4001408984039187
267.54867735021435,-0.4000385298062718
267.5496720967467,-0.39993616427026035
267.55066684359406,-0.3998338017958922
267.5516615907565,-0.3997314423831751
267.552656338234,-0.3996290860321169
267.55365108602655,-0.3995267327427254
267.55464583413413,-0.3994243825150084
267.55564058255675,-0.3993220353489737
267.55663533129433,-0.3992196912446292
267.55763008034694,-0.39911735020198263
267.5586248297146,-0.3990150122210418
267.5596195793972,-0.39891267730181457
267.56061432939475,-0.3988103454443087
267.5616090797073,-0.39870801664853206
267.5626038303348,-0.3986056909144924
267.5635985812773,-0.39850336824219756
267.5645933325347,-0.3984010486316554
267.56558808410705,-0.3982987320828736
267.5665828359943,-0.3981964185958601
267.5675775881965,-0.39809410817062263
267.5685723407136,-0.397991800807169
267.56956709354563,-0.3978894965055071
267.5705618466925,-0.39778719526564466
267.5715566001543,-0.39768489708758953
267.5725513539309,-0.3975826019713495
267.5735461080224,-0.39748030991693234
267.57454086242876,-0.39737802092434593
267.57553561714997,-0.39727573499359803
267.576530372186,-0.39717345212469646
267.5775251275369,-0.39707117231764905
267.5785198832026,-0.39696889557246356
267.5795146391831,-0.39686662188914784
267.58050939547843,-0.3967643512677097
267.58150415208854,-0.3966620837081569
267.58249890901345,-0.3965598192104973

267.58349366625316,-0.39645755777473873
267.5844884238076,-0.3963552994008889
267.5854831816768,-0.3962530440889557
267.5864779398608,-0.39615079183894686
267.58747269835953,-0.3960485426508702 5
267.58846745717295,-0.3959462965247336
267.5894622163011,-0.39584405346054485
267.590456975744,-0.39574181345831166
267.5914517355016,-0.39563957651804194
267.5924464955739,-0.39553734263974344
267.59344125596084,-0.39543511182342395
267.5944360166625,-0.39533288406909134
267.5954307776788,-0.39523065937675333
267.59642553900983,-0.3951284377464178
267.5974203006555,-0.39502621917809255
267.5984150626158,-0.3949240036717853
267.59940982489076,-0.39482179122750394
267.60040458748034,-0.39471958184525624
267.60139935038455,-0.39461737552505
267.60239411360334,-0.39451517226689303
267.60338887713675,-0.3944129720707931
267.60438364098474,-0.3943107749367581
267.60537840514735,-0.3942085808647957
267.60637316962453,-0.3941063898549138
267.6073679344163,-0.3940042019071202
267.6083626995226,-0.3939020170214227
267.60935746494346,-0.393799835197829
267.61035223067887,-0.393697656436347
267.6113469967288,-0.3935954807369845
267.61234176309324,-0.3934933080997493
267.6133365297722,-0.3933911385246492
267.61433129676567,-0.39328897201169194
267.61532606407366,-0.39318680856088534
267.6163208316961,-0.39308464817223726
267.61731559963306,-0.39298249084575543
267.6183103678845,-0.39288033658144766
267.61930513645035,-0.3927781853793218
267.6202999053307,-0.3926760372393856
267.6212946745255,-0.3925738921616469
267.6222894440347,-0.39247175014611346
267.62328421385837,-0.3923696111927931
267.6242789839965,-0.39226747530169365
267.625273754449,-0.3921653424728228
267.6262685252159,-0.39206321270618844
267.6272632962972,-0.39196108600179835
267.62825806769285,-0.39185896235966033
267.6292528394029,-0.39175684177978215
267.6302476114273,-0.3916547242621716
267.6312423837661,-0.39155260980683654

267.63223715641925,-0.3914504984137847
267.63323192938674,-0.3913483900830239
267.63422670266857,-0.391246284814562
267.6352214762647,-0.39114418260840667
267.63621625017515,-0.3910420834645658
267.6372110243999,-0.3909399873830472
267.63820579893894,-0.3908378943638586
267.63920057379227,-0.3907358044070078
267.6401953489599,-0.3906337175125026
267.6411901244418,-0.39053163368035076
267.64218490023796,-0.3904295529105602
267.6431796763484,-0.3903274752031386
267.64417445277303,-0.3902254005580938
267.6451692295119,-0.39012332897543356
267.646164006565,-0.3900212604551657
267.64715878393235,-0.38991919499729805
267.6481535616139,-0.3898171326018383
267.64914833960967,-0.38971507326879434
267.65014311791964,-0.3896130169981739
267.6511378965438,-0.38951096378998484
267.6521326754821,-0.3894089136442349
267.6531274547346,-0.3893068665609319
267.65412223430127,-0.3892048225400836
267.65511701418205,-0.3891027815816978
267.656111794377,-0.3890007436857823
267.6571065748861,-0.3888987088523449
267.6581013557093,-0.38879667708139337
267.6590961368466,-0.3886946483729355
267.660090918298,-0.3885926227269791
267.6610857000635,-0.38849060014353193
267.6620804821431,-0.38838858062260184
267.66307526453676,-0.38828656416419655
267.66407004724454,-0.38818455076832387
267.6650648302664,-0.38808254043499163
267.6660596136022,-0.3879805331642076
267.6670543972521,-0.3878785289559796
267.6680491812161,-0.3877765278103153
267.66904396549404,-0.3876745297272226
267.67003875008606,-0.38757253470670927
267.6710335349921,-0.38747054274878306
267.6720283202121,-0.3873685538534518
267.6730231057461,-0.3872665680207233
267.6740178915941,-0.38716458525060526
267.67501267775606,-0.3870626055431055
267.676007464232,-0.38696062889823185
267.67700225102186,-0.38685865531599206
267.6779970381257,-0.38675668479639397
267.67899182554345,-0.3866547173394453
267.67998661327516,-0.38655275294515384

267.6809814013208,-0.3864507916135274
267.68197618968037,-0.3863488333445738
267.6829709783538,-0.3862468781383008
267.68396576734114,-0.3861449259947161
267.68496055664235,-0.3860429769138276
267.68595534625746,-0.3859410308956431
267.68695013618645,-0.3858390879401703
267.6879449264293,-0.385737148047417
267.688939716986,-0.385635211217391
267.68993450785655,-0.38553327745010013
267.69092929904093,-0.38543134674555213
267.69192409053915,-0.38532941910375473
267.6929188823512,-0.3852274945247158
267.693913674477,-0.3851255730084431
267.6949084669167,-0.38502365455494436
267.6959032596701,-0.38492173916422745
267.6968980527373,-0.3848198268363001
267.6978928461183,-0.38471791757117013
267.69888763981305,-0.38461601136884527
267.6998824338216,-0.38451410822933335
267.70087722814384,-0.3844122081526421
267.70187202277987,-0.38431031113877934
267.7028668177296,-0.38420841718775284
267.7038616129931,-0.3841065262995704
267.70485640857027,-0.3840046384742398
267.7058512044611,-0.38390275371176885
267.7068460006657,-0.38380087201216523
267.70784079718396,-0.3836989933754368
267.7088355940159,-0.3835971178015913
267.7098303911615,-0.38349524529063655
267.7108251886208,-0.3833933758425803
267.7118199863937,-0.3832915094574304
267.71281478448026,-0.3831896461351945
267.71380958288046,-0.3830877858758805
267.71480438159426,-0.3829859286794961
267.71579918062173,-0.3828840745460491
267.7167939799628,-0.38278222347554736
267.7177887796175,-0.38268037546799855
267.7187835795857,-0.3825785305234105
267.71977837986753,-0.38247668864179096
267.7207731804629,-0.38237484982314773
267.7217679813719,-0.3822730140674886
267.72276278259443,-0.3821711813748213
267.7237575841305,-0.38206935174515366
267.72475238598014,-0.3819675251784934
267.72574718814326,-0.3818657016748484
267.7267419906199,-0.3817638812342633
267.7277367934101,-0.381662063856635
267.72873159651374,-0.3815602495420822

267.72972639993094,-0.3814584382905757
267.7307212036616,-0.38135663010212323
267.7317160077057,-0.38125482497673263
267.7327108120633,-0.38115302291441167
267.73370561673437,-0.3810512239151681
267.7347004217189,-0.3809494279790097
267.7356952270169,-0.38084763510594427
267.7366900326283,-0.38074584529597955
267.73768483855315,-0.38064405854912337
267.7386796447914,-0.38054227486538345
267.73967445134303,-0.38044049424476756
267.7406692582081,-0.38033871668728353
267.7416640653865,-0.3802369421929391
267.7426588728783,-0.38013517076174197
267.74365368068345,-0.3800334023937004
267.744648488802,-0.379931637088821
267.7456432972339,-0.37982987484711267
267.7466381059792,-0.3797281156685828
267.74763291503774,-0.37962635955323915
267.7486277244097,-0.37952460650108955
267.74962253409495,-0.3794228565121417
267.7506173440935,-0.3793211095864034
267.75161215440534,-0.37921936572388243
267.7526069650305,-0.37911762492458656
267.75360177596895,-0.3790158871885236
267.75459658722065,-0.3789141525157012
267.7555913987856,-0.37881242090612727
267.75658621066384,-0.3787106923598095
267.75758102285533,-0.37860896687675566
267.7585758353601,-0.37850724445697354
267.75957064817806,-0.37840552510047093
267.7605654613092,-0.37830380880725556
267.76156027475366,-0.37820209557733525
267.7625550885113,-0.3781003854107177
267.7635499025821,-0.3779986783074108
267.7645447169661,-0.3778969742674222
267.7655395316633,-0.3777952732907597
267.76653434667367,-0.37769357537743103
267.7675291619972,-0.377591880527444
267.76852397763383,-0.3774901887408065
267.76951879358364,-0.3773885000175261
267.7705136098466,-0.3772868143576107
267.7715084264227,-0.37718513176106794
267.7725032433119,-0.3770834522279057
267.7734980605142,-0.3769817757581317
267.77449287802966,-0.3768801023517537
267.7754876958582,-0.37677843200877953
267.7764825139998,-0.3766767647292169
267.77747733245445,-0.3765751005130736

267.7784721512222,-0.3764734393603574
267.779466970303,-0.376371781271076
267.78046178969686,-0.37627012624523726
267.78145660940373,-0.3761684742828489
267.78245142942365,-0.37606682538391867
267.7834462497566,-0.3759651795484543
267.7844410704026,-0.37586353677646367
267.78543589136154,-0.3757618970679545
267.7864307126335,-0.3756602604229345
267.7874255342184,-0.37555862684141145
267.7884203561163,-0.3754569963233932
267.7894151783272,-0.37535536886888743
267.79041000085107,-0.3752537444779019
267.7914048236879,-0.3751521231504444
267.7923996468377,-0.3750505048865227
267.79339447030037,-0.37494888968614454
267.794389294076,-0.3748472775493177
267.7953841181645,-0.3747456684760499
267.796378942566,-0.37464406246634896
267.79737376728036,-0.37454245952022264
267.7983685923076,-0.3744408596376787
267.7993634176477,-0.37433926281872487
267.80035824330076,-0.37423766906336897
267.80135306926667,-0.3741360783716187
267.8023478955454,-0.37403449074348183
267.80334272213696,-0.37393290617896613
267.8043375490414,-0.3738313246780794
267.80533237625866,-0.37372974624082933
267.8063272037887,-0.3736281708672237
267.8073220316316,-0.37352659855727033
267.8083168597873,-0.37342502931097693
267.8093116882558,-0.37332346312835124
267.8103065170371,-0.3732219000094011
267.81130134613113,-0.3731203399541342
267.81229617553794,-0.37301878296255825
267.81329100525755,-0.3729172290346811
267.8142858352899,-0.3728156781705105
267.815280665635,-0.3727141303700542
267.8162754962928,-0.37261258563331995
267.8172703272634,-0.3725110439603155
267.81826515854664,-0.3724095053510486
267.8192599901426,-0.37230796980552705
267.82025482205125,-0.3722064373237586
267.8212496542726,-0.3721049079057509
267.82224448680665,-0.37200338155151186
267.8232393196534,-0.37190185826104916
267.8242341528128,-0.37180033803437057
267.8252289862848,-0.37169882087148387
267.8262238200695,-0.3715973067723968

267.82721865416687,-0.37149579573711705
267.8282134885768,-0.3713942877656525
267.8292083232994,-0.37129278285801076
267.8302031583346,-0.3711912810141997
267.8311979936824,-0.371089782234227
267.8321928293428,-0.3709882865181005
267.83318766531573,-0.3708867938658279
267.8341825016013,-0.37078530427741696
267.8351773381994,-0.37068381775287546
267.8361721751101,-0.37058233429221116
267.83716701233334,-0.3704808538954318
267.8381618498691,-0.37037937656254505
267.83915668771743,-0.3702779022935588
267.8401515258783,-0.3701764310884807
267.84114636435163,-0.37007496294731856
267.8421412031375,-0.3699734978700801
267.84313604223587,-0.3698720358567731
267.8441308816467,-0.3697705769074053
267.84512572137004,-0.36966912102198446
267.8461205614058,-0.36956766820051834
267.8471154017541,-0.36946621844301464
267.8481102424148,-0.3693647717494812
267.849105083388,-0.3692633281199257
267.8500999246736,-0.3691618875543559
267.8510947662716,-0.3690604500527796
267.8520896081821,-0.3689590156152045
267.853084450405,-0.36885758424163834
267.85407929294024,-0.36875615593208894
267.8550741357879,-0.36865473068656396
267.856068978948,-0.36855330850507123
267.8570638224204,-0.36845188938761847
267.8580586662052,-0.3683504733342134
267.8590535103023,-0.3682490603448638
267.8600483547118,-0.3681476504195774
267.86104319943365,-0.368046243558362
267.86203804446785,-0.36794483976122533
267.86303288981435,-0.3678434390281751
267.8640277354732,-0.3677420413592191
267.86502258144435,-0.3676406467543651
267.8660174277278,-0.36753925521362074
267.86701227432354,-0.36743786673699386
267.8680071212315,-0.36733648132449215
267.8690019684518,-0.3672350989761234
267.86999681598434,-0.36713371969189534
267.8709916638291,-0.36703234347181574
267.8719865119861,-0.36693097031589234
267.87298136045536,-0.36682960022413286
267.87397620923684,-0.3667282331965451
267.8749710583306,-0.36662686923313675

267.8759659077365,-0.3665255083339156
267.87696075745464,-0.3664241504988894
267.877955607485,-0.3663227957280658
267.8789504578275,-0.3662214440214527
267.8799453084822,-0.3661200953790577
267.88094015944904,-0.3660187498008886
267.88193501072806,-0.36591740728695316
267.8829298623192,-0.3658160678372591
267.8839247142225,-0.3657147314518142
267.88491956643793,-0.3656133981306262
267.88591441896546,-0.36551206787370283
267.8869092718051,-0.36541074068105184
267.8879041249569,-0.36530941655268095
267.88889897842074,-0.36520809548859795
267.8898938321967,-0.36510677748881054
267.89088868628477,-0.36500546255332644
267.8918835406849,-0.3649041506821534
267.8928783953971,-0.36480284187529927
267.8938732504213,-0.3647015361327717
267.89486810575755,-0.3646002334545784
267.89586296140584,-0.36449893384072724
267.89685781736614,-0.3643976372912258
267.8978526736385,-0.36429634380608195
267.89884753022284,-0.36419505338530334
267.8998423871192,-0.36409376602889776
267.90083724432753,-0.36399248173687293
267.90183210184784,-0.3638912005092366
267.90282695968017,-0.36378992234599655
267.90382181782445,-0.3636886472471605
267.9048166762807,-0.36358737521273615
267.9058115350489,-0.36348610624273126
267.906806394129,-0.36338484033715357
267.90780125352103,-0.36328357749601087
267.908796113225,-0.3631823177193108
267.90979097324083,-0.36308106100706117
267.91078583356864,-0.3629798073592697
267.9117806942083,-0.36287855677594416
267.91277555515984,-0.36277730925709223
267.9137704164233,-0.3626760648027217
267.9147652779986,-0.36257482341284025
267.9157601398858,-0.3624735850874557
267.9167550020848,-0.36237234982657573
267.9177498645957,-0.3622711176302081
267.9187447274184,-0.3621698884983605
267.9197395905529,-0.36206866243104074
267.9207344539993,-0.3619674394282565
267.9217293177574,-0.3618662194900155
267.92272418182733,-0.36176500261632555
267.9237190462091,-0.36166378880719435

267.9247139109026,-0.36156257806262965
267.9257087759079,-0.36146137038263915
267.92670364122495,-0.3613601657672306
267.92769850685374,-0.3612589642164118
267.9286933727943,-0.36115776573019037
267.92968823904664,-0.36105657030857413
267.9306831056107,-0.3609553779515708
267.93167797248645,-0.36085418865918806
267.9326728396739,-0.3607530024314337
267.9336677071731,-0.36065181926831547
267.9346625749839,-0.36055063916984104
267.93565744310644,-0.3604494621360182
267.9366523115407,-0.36034828816685466
267.93764718028655,-0.36024711726235814
267.9386420493441,-0.3601459494225364
267.9396369187133,-0.3600447846473972
267.9406317883941,-0.3599436229369482
267.9416266583866,-0.35984246429119715
267.9426215286907,-0.3597413087101518
267.94361639930645,-0.3596401561938199
267.9446112702338,-0.3595390067422091
267.9456061414727,-0.35943786035532727
267.9466010130232,-0.35933671703318204
267.9475958848853,-0.35923557677578116
267.9485907570589,-0.3591344395831324
267.9495856295442,-0.3590333054552434
267.9505805023409,-0.358932174392122
267.95157537544924,-0.35883104639377583
267.9525702488691,-0.3587299214602127
267.9535651226005,-0.35862879959144034
267.9545599966434,-0.35852768078746644
267.95555487099784,-0.35842656504829873
267.9565497456638,-0.3583254523739449
267.9575446206412,-0.3582243427644128
267.9585394959301,-0.35812323621971004
267.9595343715305,-0.3580221327398444
267.9605292474423,-0.35792103232482364
267.9615241236656,-0.3578199349746554
267.9625190002003,-0.3577188406893475
267.96351387704647,-0.3576177494689076
267.9645087542041,-0.35751666131334353
267.96550363167313,-0.3574155762226629
267.9664985094536,-0.3573144941968735
267.96749338754546,-0.35721341523598305
267.96848826594874,-0.35711233933999925
267.9694831446634,-0.35701126650892984
267.97047802368945,-0.3569101967427825
267.97147290302684,-0.35680913004156506
267.9724677826756,-0.3567080664052852

267.9734626626357,-0.3566070058339506
267.97445754290715,-0.35650594832756904
267.9754524234899,-0.3564048938861482
267.976447304384,-0.3563038425096959
267.97744218558944,-0.35620279419821976
267.9784370671062,-0.3561017489517276
267.97943194893423,-0.35600070677022705
267.98042683107354,-0.3558996676537259
267.9814217135242,-0.3557986316022318
267.9824165962861,-0.3556975986157525
267.98341147935923,-0.3555965686942958
267.98440636274364,-0.35549554183786936
267.9854012464393,-0.3553945180464809
267.9863961304462,-0.3552934973201382
267.98739101476434,-0.3551924796588489
267.9883858993937,-0.3550914650626208
267.98938078433423,-0.3549904535314615
267.990375669586,-0.3548894450653789
267.991370555149,-0.35478843966438056
267.99236544102314,-0.3546874373284743
267.99336032720845,-0.3545864380576678
267.9943552137049,-0.35448544185196884
267.99535010051255,-0.3543844487113851
267.99634498763135,-0.35428345863592425
267.9973398750613,-0.3541824716255941
267.9983347628024,-0.35408148768040226
267.99932965085463,-0.3539805068003566
268.00032453921796,-0.3538795289854647
268.0013194278924,-0.3537785542357344
268.0023143168779,-0.3536775825511733
268.00330920617455,-0.35357661393178924
268.00430409578223,-0.3534756483775898
268.005298985701,-0.35337468588858284
268.00629387593085,-0.353273726464776
268.00728876647173,-0.35317277010617704
268.00828365732366,-0.35307181681279365
268.00927854848663,-0.35297086658463356
268.01027343996066,-0.3528699194217045
268.01126833174567,-0.3527689753240 1413
268.0122632238417,-0.35266803429157023
268.0132581162488,-0.3525670963243805
268.0142530089668,-0.35246616142245263
268.01524790199585,-0.35236522958579436
268.01624279533587,-0.3522643008144134
268.0172376889868,-0.35216337510831747
268.01823258294877,-0.35206245246751433
268.01922747722165,-0.35196153289201165
268.02022237180546,-0.35186061638181715
268.0212172667002,-0.35175970293693853

268.0222121619059,-0.3516587925573835
268.0232070574225,-0.3515578852431599
268.02420195325,-0.3514569809942753
268.0251968493884,-0.35135607981073746
268.0261917458377,-0.3512551816925541
268.0271866425979,-0.3511542866397329
268.02818153966894,-0.35105339465228164
268.0291764370508,-0.350952505730208
268.03017133474356,-0.35085161987351965
268.0311662327471,-0.3507507370822244
268.03216113106157,-0.35064985735632986
268.03315602968684,-0.35054898069584384
268.0341509286229,-0.350448107100774
268.0351458278698,-0.3503472365711281
268.0361407274275,-0.3502463691069138
268.037135627296,-0.3501455047081388
268.03813052747523,-0.3500446433748109
268.03912542796525,-0.3499437851069377
268.0401203287661,-0.349842929904527
268.0411152298776,-0.3497420777675864
268.0421101312999,-0.3496412286961238
268.043105033033,-0.34954038269014676
268.04409993507676,-0.349439539749663
268.0450948374313,-0.3493386998746803
268.04608974009653,-0.3492378630652063
268.0470846430725,-0.3491370293212488
268.0480795463591,-0.34903619864281543
268.0490744499564,-0.34893537102991395
268.0500693538644,-0.348834546482552
268.05106425808304,-0.3487337250007374
268.05205916261235,-0.34863290658447776
268.0530540674523,-0.3485320912337808
268.0540489726029,-0.3484312789486543
268.05504387806417,-0.34833046972910586
268.056038783836,-0.3482296635751433
268.0570336899185,-0.34812886048677427
268.0580285963116,-0.3480280604640065
268.0590235030153,-0.34792726350684766
268.06001841002956,-0.3478264696153055
268.0610133173544,-0.3477256787893877
268.0620082249899,-0.347624891029102
268.0630031329359,-0.3475241063344561
268.06399804119246,-0.3474233247054576 7
268.0649929497596,-0.34732254614211444
268.06598785863724,-0.34722177064443416
268.06698276782544,-0.3471209982124245
268.06797767732417,-0.3470202288460931
268.0689725871334,-0.3469194625454478
268.0699674972531,-0.3468186993104962

268.07096240768334,-0.34671793914124605
268.07195731842404,-0.34661718203770503
268.0729522294752,-0.34651642799988086
268.0739471408369,-0.34641567702778125
268.07494205250896,-0.34631492912141393
268.0759369644915,-0.34621418428078654
268.0769318767845,-0.3461134425059068
268.0779267893879,-0.34601270379678245
268.0789217023017,-0.3459119681534212
268.079916615526,-0.3458112355758307
268.08091152906064,-0.3457105060640187
268.08190644290573,-0.3456097796179929
268.0829013570612,-0.34550905623776096
268.083896271527,-0.34540833592333064
268.08489118630325,-0.34530761867470966
268.0858861013898,-0.34520690449190566
268.0868810167867,-0.3451061933749264
268.087875932494,-0.34500548532377945
268.0888708485116,-0.34490478033847266
268.08986576483954,-0.34480407841901367
268.0908606814778,-0.3447033795654102
268.0918555984264,-0.34460268377766995
268.09285051568526,-0.3445019910558006
268.09384543325444,-0.34440130139980984
268.0948403511339,-0.3443006148097054
268.09583526932363,-0.34419993128549503
268.0968301878236,-0.34409925082718634
268.0978251066339,-0.34399857343478707
268.0988200257544,-0.3438978991083049
268.09981494518513,-0.3437972278477476
268.1008098649261,-0.3436965596531228
268.1018047849773,-0.3435958945244382
268.10279970533867,-0.3434952324617015
268.10379462601026,-0.3433945734649204
268.1047895469921,-0.34329391753410265
268.10578446828407,-0.3431932646692559
268.10677938988624,-0.3430926148703879
268.1077743117986,-0.34299196813750626
268.1087692340211,-0.34289132447061876
268.10976415655375,-0.34279068386973305
268.11075907939653,-0.34269004633485683
268.11175400254945,-0.34258941186599784
268.1127489260125,-0.3424887804631637
268.1137438497857,-0.3423881521263622
268.11473877386896,-0.34228752685560093
268.1157336982624,-0.3421869046508877
268.11672862296587,-0.34208628551223014
268.11772354797944,-0.34198566943963593
268.1187184733031,-0.3418850564331128

268.1197133989368,-0.3417844464926684
268.1207083248806,-0.34168383961831056
268.1217032511344,-0.34158323581004685
268.1226981776983,-0.34148263506788495
268.12369310457217,-0.34138203739183265
268.1246880317561,-0.34128144278189754
268.12568295925,-0.3411808512380874
268.1266778870539,-0.34108026276040987
268.12767281516784,-0.3409796773488727
268.12866774359173,-0.3408790950034835
268.1296626723256,-0.34077851572425005
268.1306576013694,-0.34067793951118003
268.1316525307232,-0.3405773663642811
268.132647460387,-0.3404767962835609
268.13364239036065,-0.3403762292690273
268.1346373206443,-0.34027566532068776
268.13563225123784,-0.34017510443855015
268.1366271821413,-0.3400745466226221
268.13762211335467,-0.3399739918729113
268.13861704487795,-0.3398734401894254
268.13961197671114,-0.33977289157217216
268.1406069088542,-0.33967234602115925
268.1416018413071,-0.3395718035363944
268.1425967740699,-0.3394712641178852
268.14359170714255,-0.3393707277656394
268.144586640525,-0.3392701944796648
268.1455815742173,-0.3391696642599689
268.1465765082195,-0.3390691371065595
268.14757144253144,-0.33896861301944425
268.1485663771532,-0.3388680919986309
268.14956131208476,-0.33876757404412705
268.1505562473261,-0.3386670591559404
268.15155118287726,-0.3385665473340787
268.1525461187382,-0.3384660385785496
268.1535410549089,-0.33836553288936083
268.15453599138937,-0.33826503026652005
268.1555309281796,-0.33816453071003494
268.15652586527955,-0.33806403421991316
268.15752080268925,-0.3379635407961624
268.15851574040863,-0.33786305043879045
268.15951067843775,-0.3377625631478049
268.16050561677656,-0.3376620789232134
268.1615005554251,-0.33756159776502376
268.16249549438334,-0.3374611196732436
268.16349043365125,-0.3373606446478806
268.1644853732288,-0.3372601726889425
268.165480313116,-0.3371597037964369
268.16647525331285,-0.3370592379703715
268.1674701938194,-0.33695877521075407

268.16846513463554,-0.3368583155175922
268.1694600757613,-0.33675785889089366
268.17045501719673,-0.33665740533066607
268.17144995894176,-0.33655695483691717
268.17244490099637,-0.3364565074096546
268.17343984336054,-0.33635606304888604
268.17443478603434,-0.3362556217546192
268.1754297290177,-0.33615518352686174
268.17642467231065,-0.3360547483656214
268.1774196159131,-0.3359543162709058
268.1784145598251,-0.3358538872427226
268.1794095040467,-0.3357534612810795
268.1804044485778,-0.3356530383859843
268.1813993934184,-0.33555261855744456
268.18239433856854,-0.33545220179546803
268.1833892840282,-0.33535178810006233
268.18438422979733,-0.3352513774712352
268.18537917587594,-0.33515096990899423
268.186374122264,-0.3350505654133472
268.1873690689616,-0.3349501639843018
268.1883640159686,-0.3348497656218656
268.1893589632851,-0.33474937032604635
268.19035391091097,-0.33464897809685173
268.1913488588463,-0.33454858893428946
268.1923438070911,-0.3344482028383672
268.1933387556453,-0.33434781980909256
268.1943337045089,-0.3342474398464733
268.1953286536819,-0.3341470629505171
268.1963236031643,-0.3340466891212316
268.19731855295606,-0.3339463183586245
268.1983135030572,-0.33384595066270345
268.19930845346767,-0.33374558603347615
268.20030340418754,-0.3336452244709503
268.20129835521675,-0.33354486597513355
268.2022933065553,-0.3334445105460336
268.20328825820314,-0.3333441581836581
268.2042832101603,-0.33324380888801475
268.2052781624268,-0.3331434626591112
268.2062731150026,-0.33304311949695514
268.2072680678877,-0.33294277940155426
268.2082630210821,-0.3328424423729162
268.20925797458574,-0.33274210841104873
268.21025292839863,-0.33264177751595947
268.2112478825208,-0.3325414496876561
268.2122428369522,-0.33244112492614625
268.2132377916929,-0.33234080323143766
268.2142327467428,-0.33224048460353794
268.21522770210197,-0.33214016904245486
268.2162226577703,-0.332039856548196

268.21721761374783,-0.3319395471207691
268.21821257003455,-0.33183924076018184
268.2192075266305,-0.33173893746644184
268.2202024835356,-0.33163863723955683
268.2211974407499,-0.3315383400795344
268.22219239827336,-0.3314380459863823
268.22318735610594,-0.3313377549601082
268.2241823142477,-0.33123746700071977
268.22517727269855,-0.3311371821082247
268.2261722314585,-0.3310369002826306
268.2271671905276,-0.3309366215239452
268.2281621499058,-0.33083634583217614
268.22915710959313,-0.3307360732073311
268.23015206958956,-0.3306358036494178
268.23114702989506,-0.33053553715844386
268.2321419905096,-0.33043527373441695
268.2331369514332,-0.3303350133773448
268.2341319126659,-0.33023475608723496
268.2351268742076,-0.3301345018640952
268.2361218360584,-0.3300342507079332
268.23711679821815,-0.32993400261875655
268.238111760687,-0.329833757596573
268.23910672346483,-0.32973351564139025
268.24010168655167,-0.32963327675321585
268.2410966499475,-0.32953304093205754
268.24209161365235,-0.32943280817792303
268.24308657766613,-0.3293325784908199
268.2440815419889,-0.32923235187075595
268.24507650662065,-0.3291321283177387
268.2460714715613,-0.3290319078317759
268.24706643681094,-0.3289316904128752
268.2480614023695,-0.32883147606104424
268.249056368237,-0.3287312647762908
268.2500513344134,-0.3286310565586224
268.2510463008987,-0.32853085140804683
268.2520412676929,-0.32843064932457167
268.253036234796,-0.3283304503082046
268.254031202208,-0.32823025435895337
268.25502616992884,-0.32813006147682555
268.25602113795856,-0.3280298716618289
268.2570161062971,-0.327929684913971
268.25801107494453,-0.32782950123325955
268.2590060439008,-0.3277293206197022
268.2600010131659,-0.3276291430733067
268.26099598273976,-0.3275289685940806
268.26199095262245,-0.3274287971820316
268.262985922814,-0.3273286288371674
268.2639808933143,-0.32722846355949564
268.26497586412336,-0.32712830134902404

268.2659708352412,-0.3270281422057602
268.2669658066678,-0.3269279861297118
268.2679607784032,-0.32682783312088654
268.26895575044733,-0.326727683179292
268.2699507228002,-0.32662753630493596
268.2709456954618,-0.326527392497826
268.27194066843214,-0.32642725175796977
268.2729356417112,-0.326327114085375
268.2739306152989,-0.32622697948004936
268.27492558919533,-0.3261268479420004
268.27592056340046,-0.3260267194712359
268.27691553791425,-0.3259265940677635
268.2779105127367,-0.3258264717315908
268.27890548786786,-0.3257263524627255
268.2799004633076,-0.3256262362611753
268.28089543905605,-0.32552612312694784
268.28189041511314,-0.3254260130600508
268.2828853914788,-0.32532590606049183
268.2838803681531,-0.32522580212827856
268.284875345136,-0.32512570126341866
268.2858703224275,-0.3250256034659198
268.2868653000276,-0.3249255087357896
268.2878602779363,-0.32482541707303586
268.28885525615357,-0.3247253284776661
268.2898502346794,-0.32462524294968803
268.2908452135138,-0.3245251604891093
268.29184019265676,-0.32442508109593754
268.29283517210825,-0.32432500477018045
268.29383015186824,-0.3242249315118457
268.29482513193676,-0.324124861320941
268.2958201123138,-0.3240247941974739
268.29681509299934,-0.32392473014145207
268.2978100739934,-0.3238246691528832
268.29880505529593,-0.323724611231775
268.2998000369069,-0.32362455637813503
268.30079501882636,-0.323524504591971
268.30179000105426,-0.32342445587329055
268.30278498359064,-0.32332441022210134
268.30377996643546,-0.32322436763841106
268.3047749495887,-0.32312432812222736
268.3057699330504,-0.32302429167355784
268.3067649168205,-0.3229242582924102
268.307759900899,-0.3228242279787921
268.30875488528585,-0.32272420073271124
268.30974986998115,-0.3226241765541752
268.3107448549848,-0.32252415544319163
268.31173984029687,-0.3224241373997682
268.31273482591723,-0.3223241224239126
268.313729811846,-0.3222241105156325

268.3147247980831,-0.3221241016749355
268.3157197846285,-0.3220240959018293
268.3167147714823,-0.32192409319632154
268.31770975864436,-0.32182409355841984
268.31870474611475,-0.3217240969881319
268.31969973389346,-0.3216241034854654
268.32069472198043,-0.3215241130504279
268.32168971037567,-0.3214241256830271
268.3226846990792,-0.32132414138327065
268.32367968809103,-0.3212241601511662
268.3246746774111,-0.3211241819867215
268.3256696670394,-0.32102420688994404
268.32666465697594,-0.3209242348608416
268.32765964722074,-0.32082426589942176
268.32865463777375,-0.3207243000056922
268.32964962863497,-0.32062433717966055
268.3306446198044,-0.3205243774213345
268.331639611282,-0.32042442073072164
268.3326346030678,-0.3203244671078297
268.33362959516177,-0.32022451655266626
268.3346245875639,-0.320124569065239
268.3356195802742,-0.3200246246455556
268.3366145732927,-0.31992468329362367
268.33760956661934,-0.3198247450094509
268.33860456025405,-0.3197248097930449
268.3395995541969,-0.31962487764441333
268.3405945484479,-0.31952494856356384
268.341589543007,-0.319425022550541
268.3425845378742,-0.31932509960524175
268.3435795330495,-0.3192251797277844
268.34457452853286,-0.31912526291813975
268.3455695243243,-0.3190253491763154
268.3465645204238,-0.3189254385023191
268.3475595168313,-0.3188255308961584
268.3485545135469,-0.31872562635784096
268.3495495105705,-0.31862572488737445
268.35054450790216,-0.3185258264847665
268.35153950554184,-0.3184259311500248
268.35253450348955,-0.31832603888315697
268.35352950174524,-0.3182261496841706
268.3545245003089,-0.31812626355307344
268.3555194991806,-0.3180263804898731
268.35651449836024,-0.31792650049457716
268.35750949784784,-0.3178266235671933
268.3585044976434,-0.31772674970772924
268.3594994977469,-0.31762687891619257
268.3604944981584,-0.3175270111925909
268.3614894988778,-0.31742714653693194
268.3624844999051,-0.3173272849492233

268.36347950124036,-0.3172274264294726
268.3644745028835,-0.31712757097768757
268.36546950483455,-0.3170277185938758
268.3664645070935,-0.3169278692780449
268.3674595096603,-0.3168280230302026
268.368454512535,-0.31672817985035645
268.3694495157175,-0.3166283397385141
268.3704445192079,-0.3165285026946833
268.3714395230062,-0.3164286687188716
268.37243452711226,-0.31632883781108667
268.37342953152614,-0.31622900997133613
268.3744245362479,-0.3161291851996277
268.37541954127744,-0.3160293634959689
268.37641454661474,-0.3159295448603674 5
268.37740955225985,-0.315829729292831
268.37840455821276,-0.31572991679336715
268.37939956447343,-0.3156301073619836
268.38039457104185,-0.31553030099868795
268.38138957791807,-0.31543049770348786
268.38238458510205,-0.3153306974763909
268.3833795925937,-0.3152309003174048
268.38437460039313,-0.31513110622653717
268.38536960850024,-0.3150313152037956
268.3863646169151,-0.3149315272491878
268.38735962563766,-0.31483174236272143
268.3883546346679,-0.31473196054440405
268.38934964400585,-0.31463218179424335
268.3903446536515,-0.314532406112247
268.39133966360475,-0.31443263349842254
268.3923346738657,-0.3143328639527777
268.3933296844343,-0.3142330974753201
268.39432469531056,-0.3141333340660573
268.39531970649443,-0.3140335737249971
268.39631471798594,-0.31393381645214696
268.39730972978504,-0.31383406224751464
268.39830474189176,-0.3137343111111077
268.39929975430607,-0.31363456304293386
268.40029476702796,-0.3135348180430007
268.4012897800574,-0.3134350761113159
268.4022847933945,-0.313335337247887
268.4032798070391,-0.3132356014527217
268.40427482099125,-0.31313586872582766
268.405269835251,-0.3130361390672125
268.4062648498182,-0.31293641247688386
268.407259864693,-0.31283668895484934
268.4082548798753,-0.3127369685011166
268.4092498953651,-0.3126372511156933
268.4102449111624,-0.31253753679858703
268.4112399272672,-0.3124378255498055

268.4122349436795,-0.31233811736935624
268.41322996039924,-0.31223841225724697
268.41422497742644,-0.31213871021348527
268.4152199947611,-0.3120390112380788
268.41621501240326,-0.3119393153310352
268.4172100303528,-0.3118396224923621
268.4182050486098,-0.31173993272206707
268.41920006717424,-0.31164024602015783
268.4201950860461,-0.311540562386642
268.4211901052253,-0.3114408818215272
268.422185124712,-0.31134120432482104
268.423180144506,-0.3112415298965312
268.4241751646074,-0.31114185853666526
268.42517018501616,-0.3110421902452309
268.4261652057323,-0.3109425250222357
268.42716022675575,-0.3108428628676873
268.42815524808657,-0.31074320378159337
268.42915026972474,-0.3106435477639615
268.4301452916702,-0.3105438948147994
268.43114031392304,-0.3104442449341146
268.43213533648316,-0.3103445981219148
268.43313035935057,-0.3102449543782076
268.4341253825253,-0.31014531370300064
268.4351204060073,-0.3100456760963015
268.43611542979653,-0.3099460415581179
268.43711045389307,-0.3098464100884574
268.43810547829685,-0.3097467816873277
268.43910050300786,-0.3096471563547364
268.4400955280261,-0.3095475340906911
268.4410905533516,-0.3094479148951994
268.44208557898435,-0.309348298768269
268.44308060492426,-0.30924868570990754
268.4440756311714,-0.30914907572012257
268.44507065772575,-0.30904946879892176
268.44606568458727,-0.3089498649463127
268.44706071175597,-0.3088502641623031
268.4480557392318,-0.3087506664469005
268.4490507670148,-0.3086510718001126
268.450045795105,-0.30855148022194695
268.4510408235023,-0.3084518917124112
268.45203585220673,-0.30835230627151305
268.4530308812183,-0.30825272389926006
268.454025910537,-0.30815314459565984
268.4550209016274,-0.30805356836072006
268.456015970956,-0.3079539951944483
268.45701100033557,-0.3078544250968523
268.4580060308826,-0.30775485806793956
268.45900106173667,-0.30765529410771775
268.4599960928978,-0.30755573321619445

268.46099112436605,-0.30745617539337733
268.46198615614134,-0.30735662063927405
268.46298118822364,-0.30725706895389215
268.46397622061295,-0.3071575203372393
268.4649712533093,-0.3070579747893232
268.4659662863126,-0.3069584323101513
268.46696131962295,-0.30685889289973134
268.4679563532403,-0.30675935655807096
268.4689513871646,-0.3066598232851777
268.46994642139595,-0.30656029308105925
268.4709414559342,-0.30646076594572325
268.47193649077946,-0.30636124187917724
268.47293152593164,-0.3062617208814289
268.4739265613908,-0.3061622029524858
268.4749215971568,-0.30606268809235565
268.4759166332298,-0.305963176301046
268.4769116696097,-0.30586366757856454
268.4779067062965,-0.3057641619249188
268.4789017432902,-0.30566465934011644
268.47989678059076,-0.3055651598241651
268.4808918181982,-0.30546566337707237
268.4818868561125,-0.3053661699988459
268.4828818943337,-0.3052666796894933
268.4838769328617,-0.30516719244902213
268.4848719716965,-0.3050677082774401
268.4858670108382,-0.3049682271747548
268.48686205028673,-0.30486874914097384
268.48785709004204,-0.30476927417610483
268.4888521301042,-0.30466980228015544
268.4898471704731,-0.3045703334531332
268.49084221114884,-0.30447086769504583
268.49183725213135,-0.3043714050059009
268.49283229342063,-0.30427194538570596
268.49382733501665,-0.30417248883446873
268.49482237691944,-0.3040730353521968
268.49581741912897,-0.3039735849388978
268.4968124616452,-0.3038741375945793
268.4978075044682,-0.30377469331924895
268.4988025475979,-0.30367525211291435
268.49979759103434,-0.30357581397558314
268.5007926347775,-0.3034763789072629
268.5017876788273,-0.3033769469079613
268.5027827231838,-0.3032775179776859
268.503777767847,-0.3031780921164443
268.50477281281684,-0.3030786693242442
268.50576785809335,-0.3029792496010932
268.50676290367653,-0.30287983294699883
268.5077579495663,-0.30278041936196876
268.50875299576273,-0.3026810088460106

268.50974804226576,-0.30258160139913204
268.5107430890754,-0.3024821970213406
268.51173813619164,-0.3023827957126439
268.5127331836145,-0.3022833974730496
268.513728231344,-0.30218400230256526
268.51472327938,-0.30208461020119853
268.5157183277226,-0.301985221168957
268.51671337637174,-0.3018858352058483
268.51770842532744,-0.30178645231188
268.5187034745897,-0.3016870724870598
268.51969852415846,-0.3015876957313952
268.52069357403377,-0.30148832204489395
268.5216886242156,-0.30138895142756356
268.5226836747039,-0.3012895838794117
268.5236787254987,-0.3011902194004459
268.5246737766,-0.3010908579906738
268.52566882800784,-0.3009914996501031
268.5266638797221,-0.3008921443787413
268.52765893174285,-0.30079279217659605
268.52865398407005,-0.300693443043675
268.5296490367037,-0.30059409697998574
268.5306440896438,-0.3004947539855358
268.5316391428903,-0.30039541406033293
268.5326341964432,-0.30029607720438467
268.53362925030257,-0.3001967434176986
268.5346243044683,-0.30009741270028234
268.53561935894044,-0.29999808505214354
268.53661441371895,-0.2998987604732898
268.53760946880385,-0.2997994389637287
268.5386045241951,-0.29970012052346784
268.5395995798927,-0.29960080515251486
268.54059463589664,-0.29950149285087735
268.5415896922069,-0.2994021836185629
268.5425847488236,-0.29930287745557915
268.5435798057465,-0.29920357436193373
268.54457486297576,-0.2991042743376342
268.54556992051135,-0.29900497738268816
268.5465649783532,-0.2989056834971033
268.54756003650135,-0.2988063926808871
268.5485550949558,-0.2987071049340473
268.5495501537165,-0.2986078202565914
268.55054521278345,-0.29850853864852706
268.55154027215667,-0.29840926010986185
268.5525353318361,-0.29830998464060343
268.5535303918218,-0.29821071224075935
268.55452545211375,-0.29811144291033725
268.5555205127119,-0.2980121766493447
268.55651557361625,-0.29791291345778936
268.5575106348268,-0.2978136533356788

268.55850569634356,-0.2977143962830206
268.5595007581665,-0.2976151422998224
268.5604958202956,-0.2975158913860918
268.5614908827309,-0.2974166435418364
268.5624859454723,-0.2973173987670638
268.5634810085199,-0.2972181570617816
268.56447607187357,-0.2971189184259974
268.5654711355334,-0.29701968285971886
268.56646619949936,-0.2969204503629535
268.5674612637714,-0.29682122093570895
268.56845632834955,-0.2967219945779928
268.5694513932338,-0.2966227712898127
268.57044645842416,-0.29652355107117623
268.57144152392056,-0.296424333922091
268.57243658972305,-0.29632511984256454
268.5734316558316,-0.2962259088326045
268.5744267222462,-0.29612670089221854
268.5754217889668,-0.2960274960214142
268.5764168559935,-0.29592829422019906
268.57741192332617,-0.2958290954885808
268.5784069909649,-0.2957298998265669
268.5794020589096,-0.29563070723416507
268.58039712716027,-0.29553151771138286
268.58139219571694,-0.2954323312582279
268.5823872645796,-0.2953331478747077
268.58338233374826,-0.29523396756083
268.58437740322285,-0.2951347903166023
268.5853724730034,-0.2950356161420322
268.5863675430899,-0.2949364450371274
268.58736261348236,-0.2948372770018954
268.5883576841807,-0.29473811203634376
268.589352755185,-0.2946389501404802
268.5903478264952,-0.29453979131431224
268.5913428981113,-0.2944406355578475
268.59233797003327,-0.2943414828710936
268.5933330422611,-0.294242333254058
268.59432811479485,-0.2941431867067485
268.59532318763445,-0.29404404322917255
268.5963182607799,-0.29394490282133784
268.5973133342312,-0.2938457654832519
268.5983084079884,-0.2937466312149224
268.59930348205137,-0.2936475000163568
268.60029855642017,-0.29354837188756283
268.6012936310948,-0.293449246828548
268.60228870607517,-0.29335012483932
268.60328378136137,-0.29325100591988634
268.6042788569534,-0.29315189007025466
268.60527393285116,-0.2930527772904325
268.6062690090547,-0.2929536675804275

268.607264085564,-0.29285456094024725
268.60825916237906,-0.29275545736989933
268.6092542394998,-0.29265635686939134
268.61024931692634,-0.2925572594387309
268.61124439465857,-0.29245816507792555
268.6122394726965,-0.29235907378698295
268.61323455104014,-0.29225998556591065
268.6142296296895,-0.2921609004147162
268.6152247086445,-0.2920618183334073
268.61621978790527,-0.2919627393219914
268.61721486747166,-0.29186366338047626
268.6182099473437,-0.2917645905088693
268.6192050275214,-0.29166552070717827
268.6202001080047,-0.29156645397541064
268.6211951887937,-0.2914673903135741
268.62219026988834,-0.2913683297216762
268.62318535128856,-0.2912692721997245
268.6241804329944,-0.2911702177477266
268.6251755150059,-0.29107116636569014
268.6261705973229,-0.29097211805362266
268.62716567994556,-0.29087307281153174
268.6281607628738,-0.29077403063942503
268.62915584610755,-0.2906749915373101
268.63015092964685,-0.29057595550519444
268.63114601349173,-0.29047692254308577
268.63214109764215,-0.2903778926509916
268.6331361820981,-0.2902788658289196
268.6341312668596,-0.2901798420768773
268.63512635192654,-0.2900808213948723
268.63612143729904,-0.28998180378291216
268.637116522977,-0.2898827892410045
268.63811160896046,-0.2897837777691569
268.6391066952494,-0.28968476936737697
268.6401017818438,-0.28958576403567227
268.64109686874366,-0.28948676177405036
268.64209195594896,-0.28938776258251886
268.64308704345973,-0.28928876646108537
268.6440821312759,-0.28918977340975743
268.64507721939754,-0.28909078342854266
268.64607230782457,-0.28899179651744866
268.647067396557,-0.28889281267648304
268.64806248559483,-0.28879383190565333
268.64905757493807,-0.2886948542049671
268.65005266458667,-0.288595879574432
268.6510477545406,-0.2884969080140556
268.65204284479995,-0.2883979395238454
268.65303793536464,-0.2882989741038091
268.6540330262347,-0.2882000117539542
268.65502811741004,-0.28810105247428835

268.65602320889076,-0.2880020962648191
268.6570183006768,-0.28790314312555404
268.6580133927681,-0.28780419305650073
268.65900848516475,-0.2877052460576668
268.6600035778667,-0.2876063021290598
268.6609986708739,-0.2875073612706873
268.6619937641864,-0.28740842348255696
268.6629888578041,-0.28730948876467627
268.6639839517271,-0.28721055711705284
268.66497904595536,-0.28711162853969424
268.66597414048886,-0.28701270303260806
268.6669692353276,-0.2869137805958019
268.66796433047153,-0.28681486122928335
268.66895942592066,-0.28671594493305996
268.66995452167504,-0.28661703170713937
268.6709496177346,-0.2865181215515291
268.67194471409937,-0.28641921446623675
268.67293981076926,-0.2863203104512699
268.67393490774435,-0.2862214095066361
268.6749300050246,-0.286122511632343
268.67592510261,-0.2860236168283981
268.67692020050055,-0.28592472509480904
268.67791529869623,-0.2858258364315834
268.67891039719706,-0.2857269508387287
268.67990549600296,-0.28562806831625254
268.680900595114,-0.28552918886416256
268.6818956945301,-0.2854303124824663
268.6828907942513,-0.2853314391711713
268.6838858942776,-0.2852325689302852
268.68488099460893,-0.28513370175981556
268.68587609524536,-0.2850348376597699
268.6868711961868,-0.28493597663015585
268.68786629743335,-0.284837118670981
268.6888613989849,-0.28473826378225287
268.6898565008415,-0.28463941196397907
268.69085160300307,-0.2845405632161672
268.6918467054697,-0.28444171753882486
268.6928418082413,-0.28434287493195953
268.69383691131793,-0.28424403539557885
268.6948320146995,-0.2841451989296904
268.6958271183861,-0.2840463655343018
268.69682222237765,-0.2839475352094205
268.6978173266741,-0.2838487079550542
268.69881243127554,-0.28374988377121035
268.69980753618194,-0.28365106265789664
268.70080264139324,-0.2835522446151206
268.70179774690945,-0.2834534296428897
268.70279285273057,-0.2833546177412117
268.7037879588566,-0.2832558089100940

268.70478306528753,-0.2831570031495444
268.7057781720234,-0.28305820045957025
268.70677327906407,-0.28295940084017923
268.70776838640967,-0.2828606042913789
268.7087634940601,-0.2827618108131768
268.7097586020154,-0.28266302040558056
268.7107537102756,-0.28256423306859774
268.71174881884053,-0.28246544880223584
268.71274392771033,-0.28236666760650253
268.71373903688493,-0.2822678894814053
268.7147341463643,-0.28216911442695175
268.71572925614856,-0.2820703424431495
268.71672436623754,-0.28197157353000607
268.7177194766313,-0.28187280768752904
268.7187145873299,-0.281774044915726
268.7197096983332,-0.2816752852146045
268.7207048096413,-0.2815765285841721
268.7216999212541,-0.2814777750244364
268.7226950331717,-0.2813790245354049
268.723690145394,-0.2812802771170853
268.724685257921,-0.2811815327694851
268.72568037075274,-0.28108279149261184
268.72667548388915,-0.2809840532864731
268.72767059733025,-0.2808853181510764
268.728665711076,-0.2807865860864295
268.7296608251265,-0.28068785709253974
268.7306559394816,-0.2805891311694148
268.7316510541414,-0.2804904083170623
268.73264616910586,-0.2803916885354897
268.7336412843749,-0.2802929718247046
268.7346363999486,-0.2801942581847146
268.7356315158269,-0.28009554761552724
268.73662663200986,-0.2799968401171501
268.7376217484974,-0.2798981356895907
268.73861686528954,-0.2797994343328567
268.7396119823863,-0.2797007360469556
268.7406070997876,-0.279602040831895
268.7416022174935,-0.2795033486876824
268.74259733550394,-0.2794046596143254
268.74359245381896,-0.2793059736118316
268.7445875724385,-0.2792072906802086
268.7455826913626,-0.27910861081946386
268.7465778105912,-0.279009934029605
268.7475729301243,-0.27891126031063956
268.74856804996193,-0.27881258966257516
268.74956317010407,-0.2787139220854193
268.75055829055066,-0.27861525757917954
268.75155341130176,-0.27851659614386354
268.7525485323573,-0.27841793777947876

268.7535436537173,-0.2783192824860328
268.7545387753818,-0.2782206302635333
268.7555338973507,-0.27812198111198766
268.75652901962405,-0.2780233350314036
268.7575241422019,-0.27792469202178854
268.7585192650841,-0.27782605208315014
268.7595143882707,-0.277727415215496
268.7605095117617,-0.27762878141883357
268.7615046355571,-0.2775301506931705
268.7624997596569,-0.2774315230385143
268.7634948840611,-0.2773328984548726
268.76449000876966,-0.27723427694225283
268.76548513378253,-0.27713565850066263
268.7664802590998,-0.2770370431301096
268.7674753847214,-0.2769384308306012
268.7684705106473,-0.2768398216021451
268.76946563687756,-0.2767412154447488
268.77046076341213,-0.27664261235841986
268.771455890251,-0.2765440123431659
268.77245101739413,-0.27644541539899437
268.77344614484156,-0.2763468215259129
268.77444127259326,-0.27624823072392907
268.77543640064926,-0.2761496429930504
268.7764315290095,-0.27605105833328447
268.777426657674,-0.2759524767446388
268.77842178664275,-0.275853898227121
268.77941691591576,-0.27575532278073855
268.780412045493,-0.2756567504054991
268.7814071753744,-0.27555818110141017
268.78240230556,-0.2754596148684793
268.7833974360499,-0.2753610517067141
268.7843925668439,-0.27526249161612204
268.7853876979421,-0.27516393459671074
268.78638282934446,-0.27506538064848773
268.787377961051,-0.2749668297714606
268.7883730930617,-0.2748682819656369
268.7893682253765,-0.27476973723102416
268.7903633579955,-0.27467119556763
268.7913584909186,-0.27457265697546185
268.7923536241458,-0.2744741214545274
268.7933487576771,-0.2743755890048341
268.79434389151254,-0.2742770596263896
268.7953390256521,-0.2741785333192014
268.7963341600957,-0.27408001008327704
268.7973292948434,-0.2739814899186241
268.79832442989516,-0.2738829728252501
268.799319565251,-0.2737844588031626
268.80031470091086,-0.2736859478523692
268.80130983687474,-0.27358743997287743

268.80230497314267,-0.27348893516469486
268.8033001097146,-0.273390433427829
268.8042952465906,-0.2732919347622874
268.80529038377057,-0.2731934391680777
268.80628552125455,-0.2730949466452074
268.8072806590425,-0.27299645719368404
268.8082757971344,-0.27289797081351513
268.8092709355303,-0.2727994875047083
268.8102660742302,-0.27270100726727103
268.811261213234,-0.27260253010121094
268.81225635254174,-0.27250405600653554
268.8132514921534,-0.27240558498325246
268.81424663206906,-0.2723071170313692
268.8152417722886,-0.27220865215089324
268.81623691281203,-0.2721101903418322
268.8172320536394,-0.2720117316041936
268.8182271947706,-0.27191327593798503
268.8192223362057,-0.271814823343214
268.8202174779447,-0.2717163738198881
268.82121261998753,-0.2716179273680149
268.82220776233424,-0.27151948398760184
268.8232029049848,-0.27142104367865655
268.82419804793915,-0.27132260644118655
268.82519319119734,-0.2712241722751994
268.82618833475937,-0.27112574118070265
268.8271834786252,-0.27102731315770384
268.82817862279484,-0.2709288882062105
268.8291737672683,-0.27083046632623026
268.8301689120455,-0.2707320475177706
268.8311640571265,-0.27063363178083905
268.83215920251126,-0.2705352191154432
268.8331543481998,-0.2704368095215906
268.83414949419205,-0.2703384029992888
268.83514464048807,-0.27023999954854533
268.8361397870878,-0.2701415991693677
268.83713493399125,-0.2700432018617635
268.8381300811984,-0.2699448076257403
268.8391252287093,-0.2698464164613056
268.8401203765239,-0.2697480283684669
268.84111552464213,-0.26964964334723185
268.8421106730641,-0.26955126139760793
268.8431058217897,-0.2694528825196027
268.844100970819,-0.2693545067132237
268.84509612015194,-0.2692561339784785
268.8460912697885,-0.2691577643153746
268.84708641972867,-0.26905939772391957
268.84808156997246,-0.268961034204121
268.8490767205199,-0.2688626737559863
268.850071871371,-0.2687643163795232

268.8510670225256,-0.2686659620747391
268.8520621739839,-0.26856761084164155
268.8530573257457,-0.26846926268023813
268.8540524778111,-0.2683709175905364
268.85504763018,-0.26827257557254386
268.8560427828525,-0.2681742366262681
268.85703793582854,-0.26807590075171667
268.8580330891081,-0.26797756794889704
268.85902824269124,-0.2678792382178168
268.8600233965779,-0.26778091155848344
268.86101855076805,-0.26768258797090455
268.8620137052617,-0.2675842674550877
268.8630088600588,-0.26748595001104036
268.8640040151594,-0.2673876356387701
268.8649991705635,-0.2672893243382845
268.8659943262711,-0.26719101610959106
268.8669894822821,-0.2670927109526973
268.86798463859657,-0.26699440886761083
268.8689797952145,-0.26689610985433915
268.86997495213586,-0.26679781391288976
268.87097010936066,-0.2666995210432702
268.8719652668888,-0.26660123124548807
268.8729604247204,-0.26650294451955087
268.8739555828554,-0.26640466086546616
268.87495074129373,-0.26630638028324144
268.87594590003545,-0.2662081027728843
268.87694105908054,-0.2661098283344023
268.877936218429,-0.2660115569678029
268.87893137808084,-0.2659132886730936
268.879926538036,-0.2658150234502821
268.8809216982945,-0.26571676129937577
268.88191685885636,-0.26561850222038225
268.8829120197215,-0.265520246213309
268.88390718089,-0.2654219932781636
268.8849023423617,-0.26532374341495363
268.8858975041368,-0.26522549662368655
268.8868926662151,-0.26512725290436995
268.88788782859666,-0.2650290122570113
268.8888829912815,-0.2649307746816182
268.8898781542696,-0.26483254017819813
268.89087331756093,-0.2647343087467587
268.89186848115554,-0.26463608038730735
268.89286364505335,-0.2645378550998517
268.89385880925437,-0.26443963288439926
268.89485397375864,-0.26434141374095754
268.89584913856606,-0.2642431976695341
268.8968443036767,-0.2641449846701364
268.8978394690905,-0.2640467747427721
268.8988346348075,-0.26394856788744864

268.89982980082766,-0.2638503641041736
268.900824967151,-0.2637521633929545
268.90182013377745,-0.26365396575379885
268.90281530070706,-0.2635557711867142
268.9038104679398,-0.2634575796917081
268.90480563547567,-0.26335939126878805
268.90580080331466,-0.2632612059179616
268.90679597145675,-0.26316302363923627
268.9077911399019,-0.26306484443261957
268.9087863086502,-0.2629666682981191
268.90978147770153,-0.26286849523574235
268.9107766470559,-0.2627703252454968
268.9117718167134,-0.26267215832739005
268.9127669866739,-0.2625739944814296
268.9137621569374,-0.262475833707623
268.914757327504,-0.2623776760059778
268.9157524983736,-0.26227952137650146
268.9167476695462,-0.26218136981920154
268.9177428410219,-0.2620832213340856
268.91873801280053,-0.26198507592116116
268.91973318488215,-0.26188693358043574
268.92072835726674,-0.2617887943119169
268.9217235299543,-0.26169065811561204
268.92271870294485,-0.2615925249915288
268.92371387623837,-0.2614943949396747
268.9247090498348,-0.26139626796005727
268.92570422373416,-0.26129814405268403
268.9266993979365,-0.26120002321756247
268.92769457244174,-0.2611019054547002
268.92868974724985,-0.2610037907641046
268.9296849223609,-0.2609056791457834
268.9306800977748,-0.26080757059974397
268.93167527349163,-0.26070946512599386
268.9326704495113,-0.26061136272454066
268.93366562583384,-0.2605132633953918
268.93466080245923,-0.26041516713855495
268.9356559793875,-0.26031707395403747
268.9366511566186,-0.260218983841847
268.93764633415253,-0.260120896801991
268.93864151198926,-0.26002281283447704
268.93963669012885,-0.2599247319393126
268.9406318685712,-0.25982665411650524
268.94162704731633,-0.2597285793660625
268.9426222263643,-0.25963050768799184
268.94361740571503,-0.2595324390823008 4
268.94461258536853,-0.259434373548997
268.9456077653248,-0.25933631108808786
268.9466029455838,-0.2592382516995809
268.9475981261455,-0.25914019538348376

268.94859330701,-0.2590421421398038
268.9495884881772,-0.2589440919685487
268.95058366964713,-0.25884604486972584
268.95157885141975,-0.2587480008433428
268.95257403349507,-0.2586499588940714
268.9535692158731,-0.2585519220079263
268.95456439855377,-0.2584538871989079
268.95555958153716,-0.2583558554623594
268.9565547648232,-0.25825782679828835
268.95754994841184,-0.25815980120670223
268.9585451323032,-0.2580617786876086
268.95954031649717,-0.25796375924101494
268.9605355009937,-0.2578657428669288
268.9615306857929,-0.2577677295653577
268.96252587089475,-0.25766971933630917
268.96352105629916,-0.2575717121797907
268.96451624200614,-0.25747370809580983
268.9655114280157,-0.2573757070843741
268.96650661432784,-0.2572777091454909
268.96750180094256,-0.2571797142791679
268.96849698785985,-0.2570817224854126
268.96949217507967,-0.25698373376423245
268.97048736260206,-0.256885748115635
268.97148255042697,-0.25678776553962784
268.9724777385544,-0.2566897860362184
268.97347292698436,-0.25659180960541417
268.9744681157168,-0.2564938362472227
268.9754633047517,-0.2563958659616516
268.9764584940891,-0.25629789874870823
268.97745368372904,-0.25619993460840024
268.9784488736714,-0.25610197354073505
268.9794440639162,-0.2560040155457202
268.9804392544635,-0.2559060606233633
268.9814344453132,-0.25580810877367177
268.9824296364653,-0.2557101599665314
268.9834248279199,-0.2556122142923149
268.9844200196769,-0.2555142716606646
268.9854152117363,-0.2554163321017098
268.98641040409814,-0.2553183956154579
268.9874055967623,-0.2552204622019165
268.98840078972887,-0.2551225318610931
268.9893959829978,-0.25502460459299525
268.99039117656906,-0.2549266803976304
268.9913863704427,-0.2548287592750061
268.99238156461865,-0.2547308412251298
268.993376759097,-0.2546329262480091
268.99437195387765,-0.2545350143436514
268.9953671489606,-0.2544371055120644
268.99636234434587,-0.2543391997532554

268.9973575400334,-0.2542412970672321
268.99835273602326,-0.2541433974540019
268.9993479323154,-0.2540455009135723
269.00034312890983,-0.2539476074459509
269.0013383258065,-0.2538497170511452
269.00233352300546,-0.2537518297291626
269.00332872050666,-0.2536539454800107
269.0043239183101,-0.253556064303697
269.00531911641576,-0.253458186200229
269.0063143148236,-0.2533603111696142
269.0073095135337,-0.25326243921186015
269.00830471254596,-0.2531645703269743
269.00929991186047,-0.25306670451496427
269.01029511147715,-0.25296884177583745
269.011290311396,-0.2528709821096014
269.01228551161705,-0.25277312551626363
269.0132807121402,-0.2526752719958316
269.01427591296556,-0.2525774215483129
269.015271114093,-0.252479574173715
269.0162663155226,-0.25238172987204543
269.0172615172543,-0.2522838886433117
269.01825671928816,-0.25218605048752124
269.0192519216241,-0.2520882154046816
269.02024712426214,-0.2519903833948004
269.0212423272023,-0.251892554457885
269.0222375304445,-0.251794728593943
269.0232327339888,-0.2516969058029818
269.0242279378351,-0.251599086085009
269.02522314198353,-0.2515012694400321
269.02621834643395,-0.25140345586805857
269.02721355118643,-0.2513056453690959
269.02820875624093,-0.2512078379431516
269.02920396159743,-0.25111003359023326
269.03019916725594,-0.2510122323103483
269.03119437321647,-0.2509144341035043
269.032189579479,-0.2508166389697087
269.0331847860435,-0.250718846908969
269.0341799929099,-0.25062105792129274
269.03517520007836,-0.2505232720066874
269.03617040754875,-0.2504254891651605
269.0371656153211,-0.25032770939671956
269.03816082339534,-0.25022993270137206
269.03915603177154,-0.2501321590791255
269.04015124044963,-0.2500343885299874
269.0411464494297,-0.24993662105396522
269.0421416587116,-0.24983885665106653
269.04313686829545,-0.2497410953212988
269.0441320781812,-0.2496433370646695
269.04512728836875,-0.2495455818811862

269.0461224988582,-0.24944782977085636
269.0471177096495,-0.2493500807336875
269.04811292074265,-0.2492523347696871
269.04910813213763,-0.24915459187886269
269.05010334383445,-0.24905685206122175
269.0510985558331,-0.24895911531677178
269.05209376813355,-0.2488613816455203
269.0530889807358,-0.24876365104747478
269.0540841936399,-0.24866592352264275
269.0550794068457,-0.2485681990710317
269.05607462035334,-0.24847047769264913
269.05706983416275,-0.24837275938750253
269.05806504827393,-0.2482750441555994
269.05906026268684,-0.24817733199694725
269.0600554774015,-0.24807962291155358
269.06105069241784,-0.2479819168994259
269.0620459077359,-0.24788421396057167
269.06304112335573,-0.24778651409499844
269.06403633927727,-0.24768881730271367
269.0650315555005,-0.24759112358372487
269.06602677202545,-0.24749343293803955
269.06702198885205,-0.2473957453656652
269.0680172059803,-0.2472980608666093
269.06901242341024,-0.24720037944087936
269.07000764114184,-0.24710270108848287
269.0710028591751,-0.24700502580942735
269.07199807751,-0.2469073536037203
269.0729932961465,-0.24680968447136917
269.0739885150846,-0.2467120184123815
269.0749837343243,-0.24661435542676477
269.0759789538656,-0.24651669551452648
269.07697417370855,-0.24641903867567413
269.07796939385304,-0.2463213849102152
269.07896461429914,-0.24622373421815721
269.0799598350468,-0.24612608659950763
269.080955056096,-0.24602844205427396
269.08195027744677,-0.2459308005824637
269.0829454990991,-0.24583316218408433
269.0839407210529,-0.24573552685914335
269.08493594330827,-0.24563789460764826
269.08593116586513,-0.24554026542960658
269.0869263887235,-0.24544263932502577
269.08792161188336,-0.24534501629391334
269.0889168353447,-0.24524739633627676
269.0899120591075,-0.24514977945212355
269.0909072831718,-0.24505216564146118
269.09190250753755,-0.24495455490429716
269.0928977322048,-0.24485694724063897
269.09389295717347,-0.24475934265049412

269.0948881824435,-0.2446617411338701
269.095883408015,-0.24456414269077437
269.09687863388797,-0.24446654732121445
269.0978738600623,-0.24436895502519781
269.098869086538,-0.24427136580273198
269.0998643133151,-0.24417377965382442
269.10085954039357,-0.24407619657848262
269.10185476777343,-0.24397861657671407
269.1028499954547,-0.24388103964852628
269.10384522343725,-0.24378346579392673
269.1048404517212,-0.24368589501292293
269.1058356803065,-0.24358832730552232
269.1068309091931,-0.24349076267173242
269.10782613838103,-0.2433932011115607
269.10882136787023,-0.24329564262501469
269.10981659766077,-0.24319808721210184
269.11081182775257,-0.24310053487282968
269.11180705814564,-0.24300298560720565
269.11280228884,-0.24290543941523726
269.1137975198356,-0.242807896296932
269.1147927511325,-0.24271035625229737
269.11578798273064,-0.24261281928134082
269.11678321463,-0.24251528538406988
269.1177784468306,-0.24241775456049203
269.11877367933243,-0.24232022681061471
269.1197689121355,-0.24222270213444547
269.1207641452397,-0.24212518053199175
269.12175937864515,-0.24202766200326106
269.1227546123518,-0.2419301465482609
269.1237498463596,-0.2418326341669987
269.12474508066856,-0.241735124859482
269.1257403152787,-0.24163761862571828
269.12673555018995,-0.241540115465715
269.1277307854024,-0.24144261537947964
269.1287260209159,-0.24134511836701972
269.1297212567306,-0.24124762442834272
269.1307164928464,-0.2411501335634561
269.13171172926326,-0.24105264577236735
269.13270696598124,-0.24095516105508397
269.1337022030003,-0.24085767941161343
269.1346974403205,-0.2407602008419632
269.13569267794173,-0.2406627253461408
269.136687915864,-0.2405652529241537
269.13768315408737,-0.24046778357600937
269.1386783926118,-0.2403703173017153
269.1396736314372,-0.24027285410127897
269.1406688705636,-0.24017539397470786
269.1416641099911,-0.24007793692200946
269.14265934971957,-0.23998048294319124

269.143654589749,-0.2398830320382607
269.14464983007946,-0.23978558420722532
269.1456450707109,-0.23968813945009257
269.1466403116433,-0.23959069776686992
269.1476355528767,-0.23949325915756486
269.148630794411,-0.2393958236221849
269.14962603624633,-0.23929839116073748
269.1506212783826,-0.23920096177323008
269.15161652081974,-0.23910353545967022
269.15261176355784,-0.23900611222006535
269.1536070065968,-0.23890869205442294
269.1546022499367,-0.2388112749627505
269.1555974935775,-0.2387138609450555
269.15659273751913,-0.2386164500013454
269.15758798176165,-0.2385190421316277
269.15858322630504,-0.23842163733590988
269.1595784711493,-0.23832423561419938
269.16057371629444,-0.23822683696650374
269.1615689617404,-0.23812944139283038
269.16256420748715,-0.2380320488931868
269.16355945353473,-0.2379346594675805
269.1645546998831,-0.23783727311601893
269.16554994653234,-0.23773988983850958
269.16654519348236,-0.23764250963505992
269.16754044073315,-0.23754513250567744
269.16853568828475,-0.23744775845036958
269.1695309361371,-0.23735038746914386
269.1705261842902,-0.23725301956200773
269.1715214327441,-0.23715565472896866
269.17251668149873,-0.23705829297003414
269.17351193055407,-0.23696093428521164
269.17450717991017,-0.23686357867450866
269.17550242956696,-0.23676622613793263
269.17649767952446,-0.23666887667549105
269.17749292978266,-0.2365715302871914
269.17848818034156,-0.23647418697304115
269.1794834312011,-0.23637684673304776
269.18047868236135,-0.23627950956721872
269.18147393382225,-0.2361821754755615
269.1824691855838,-0.2360848444580836
269.18346443764597,-0.23598751651479244
269.1844596900088,-0.23589019164569552
269.18545494267227,-0.2357928698508003
269.1864501956363,-0.23569555113011428
269.18744544890103,-0.23559823548364492
269.1884407024663,-0.23550092291139968
269.1894359563322,-0.23540361341338606
269.1904312104987,-0.2353063069896115
269.19142646496573,-0.23520900364008349

269.1924217197333,-0.2351117033648095
269.1934169748015,-0.23501440616379699
269.1944122301702,-0.23491711203705343
269.19540748583944,-0.2348198209845863
269.1964027418092,-0.2347225300640308
269.1973979980795,-0.23462524810251123
269.19839325465034,-0.23452796627291822
269.19938851152165,-0.23443068751763152
269.2003837686935,-0.2343334118366586
269.2013790261658,-0.2342361923000694
269.2023742839386,-0.234138869697684
269.20336954201184,-0.23404160323969725
269.2043648003856,-0.23394433985605415
269.20536005905973,-0.23384707954676218
269.20635531803435,-0.2337498223118288
269.2073505773094,-0.23365256815126148
269.20834583688486,-0.23355531706506769
269.20934109676074,-0.2334580690532549
269.21033635693703,-0.23336082411583056
269.2113316174137,-0.2332635825280217
269.21232687819077,-0.2331663434641772
269.2133221392682,-0.2330691077499631
269.214317400646,-0.23297187511016731
269.21531266232415,-0.23287464554479734
269.21630792430267,-0.23277741905386062
269.21730318658155,-0.23268019563736464
269.2182984491608,-0.23258297529531685
269.2192937120403,-0.23248575802772475
269.22028897522017,-0.23238854383459578
269.2212842387003,-0.2322913327159374
269.2222795024808,-0.2321941246717571
269.22327476656153,-0.2320969197020623
269.2242700309426,-0.23199971780686052
269.2252652956239,-0.23190251898615918
269.22626056060545,-0.23180532323996578
269.2272558258873,-0.23170813056828773
269.2282510914694,-0.23161094097113255
269.2292463573517,-0.23151375444850766
269.23024162353425,-0.23141657100042057
269.23123689001704,-0.2313193906268787
269.2322321568,-0.23122221332788953
269.2332274238832,-0.23112503910346055
269.23422269126655,-0.2310278679535992
269.2352179589501,-0.2309306998783129
269.23621322693384,-0.2308335348776092
269.23720849521777,-0.2307363729514955
269.23820376380183,-0.23063921409997926
269.23919903268603,-0.23054205832306796
269.24019430187036,-0.23044490562076905

269.2411895713548,-0.23034775599309001
269.2421848411394,-0.2302506094400383
269.24318011122415,-0.23015346596162137
269.24417538160895,-0.23005632555784666
269.2451706522939,-0.2299591882287217
269.2461659232789,-0.22986205397425385
269.247161194564,-0.22976492279445065
269.24815646614917,-0.22966779468931953
269.2491517380344,-0.22957066965886794
269.2501470102197,-0.22947354770310335
269.251142282705,-0.22937642882203324
269.2521375554904,-0.22927931301566504
269.25313282857576,-0.2291822002840062
269.25412810196116,-0.22908509062706423
269.2551233756466,-0.22898798404484655
269.25611864963196,-0.22889088053736062
269.25711392391736,-0.2287937801046139
269.2581091985027,-0.22869668274661384
269.25910447338805,-0.22859958846336792
269.26009974857334,-0.22850249725488356
269.2610950240586,-0.22840540912116825
269.2620902998438,-0.22830832406222942
269.2630855759289,-0.22821124207807456
269.264080852314,-0.2281141631687111
269.265076128999,-0.22801708733414652
269.2660714059839,-0.22792001457438826
269.2670666832687,-0.22782294488944377
269.2680619608534,-0.2277258782793205
269.26905723873796,-0.22762881474402594
269.2700525169224,-0.2275317542835675
269.27104779540673,-0.22743469689795268
269.2720430741909,-0.2273376425871889
269.2730383532749,-0.2272405913512836
269.27403363265876,-0.2271435431902443
269.27502891234246,-0.2270464981040784
269.27602419232596,-0.22694945609279338
269.2770194726093,-0.22685241715639667
269.27801475319245,-0.22675538129489575
269.2790100340754,-0.22665834850829805
269.2800053152581,-0.22656131879661104
269.28100059674057,-0.22646429215984215
269.2819958785228,-0.22636726859799886
269.2829911606048,-0.2262702481110886
269.2839864429866,-0.22617323069911882
269.2849817256681,-0.226076216362097
269.28597700864935,-0.22597920510003056
269.28697229193034,-0.22588219691292696
269.287967575511,-0.22578519180079368
269.2889628593914,-0.22568818976363814

269.2899581435715,-0.2255911908014678
269.29095342805124,-0.22549419491429012
269.2919487128307,-0.22539720210211253
269.2929439979098,-0.2253002123649425
269.2939392832886,-0.22520322570278747
269.294934568967,-0.2251062421156549
269.2959298549451,-0.22500926160355222
269.2969251412228,-0.2249122841664869
269.29792042780014,-0.22481530980446637
269.2989157146771,-0.2247183385174981
269.2999110018537,-0.2246213703055895
269.3009062893298,-0.22452440516874808
269.3019015771056,-0.22442744310698123
269.3028968651809,-0.22433048412029644
269.3038921535558,-0.22423352820870113
269.30488744223027,-0.22413657537220277
269.3058827312043,-0.22403962561080878
269.3068780204779,-0.22394267892452663
269.307873310051,-0.22384573531336377
269.30886859992364,-0.22374879477732762
269.3098638900958,-0.22365185731642565
269.3108591805675,-0.22355492293066528
269.3118544713387,-0.223457991620054
269.31284976240937,-0.22336106338459924
269.3138450537795,-0.22326413822430843
269.31484034544917,-0.22316721613918902
269.3158356374183,-0.22307029712924847
269.31683092968683,-0.22297338119449422
269.31782622225484,-0.22287646833493371
269.3188215151223,-0.22277955855057438
269.3198168082892,-0.22268265184142366
269.3208121017555,-0.22258574820748903
269.3218073955212,-0.2224888476487779
269.32280268958635,-0.22239195016529775
269.3237979839509,-0.222295055757056
269.3247932786148,-0.2221981644240601
269.32578857357805,-0.22210127616631747
269.3267838688407,-0.2220043909838356
269.3277791644027,-0.2219075088766219
269.32877446026407,-0.2218106298446838
269.3297697564248,-0.2217137538880288
269.33076505288483,-0.2216168810066643
269.3317603496442,-0.2215200112005972
269.3327556467029,-0.22142314446983655
269.33375094406085,-0.2213262808143882
269.33474624171816,-0.22122942023426015
269.33574153967476,-0.2211325627294598
269.33673683793063,-0.2210357082999946
269.3377321364858,-0.220938856945872

269.33872743534016,-0.22084200866709944
269.3397227344938,-0.22074516346368434
269.3407180339467,-0.22064832133563417
269.3417133336988,-0.22055148228295635
269.3427086337502,-0.22045464630565834
269.34370393410074,-0.22035781340374755
269.3446992347505,-0.22026098357723145
269.3456945356995,-0.22016415682611745
269.3466898369477,-0.22006733315041302
269.3476851384951,-0.21997051255012556
269.34868044034164,-0.21987369502526255
269.34967574248736,-0.2197768805758314
269.3506710449322,-0.21968006920183955
269.3516663476762,-0.21958326090329444
269.35266165071937,-0.21948645568020353
269.35365695406165,-0.21938965353257422
269.35465225770304,-0.219292854460414
269.35564756164354,-0.21919605846373025
269.35664286588315,-0.21909926554253042
269.35763817042186,-0.219002475696822
269.35863347525964,-0.21890568892661236
269.3596287803965,-0.21880890523190896
269.36062408583246,-0.21871212461271924
269.36161939156744,-0.21861534706905064
269.3626146976015,-0.21851857260091057
269.3636100039346,-0.21842180120830648
269.36460531056673,-0.2183250328912458
269.3656006174979,-0.218228267649736
269.366595924728,-0.21813150548378446
269.36759123225715,-0.21803474639339865
269.36858654008535,-0.217937990378586
269.3695818482125,-0.21784123743935394
269.3705771566386,-0.2177444875757099
269.3715724653637,-0.21764774078766133
269.3725677743878,-0.21755099707521564
269.3735630837108,-0.2174542564383803
269.37455839333273,-0.21735751887716268
269.3755537032536,-0.21726078439157026
269.37654901347344,-0.21716405298161048
269.3775443239922,-0.21706732464729075
269.37853963480984,-0.2169705993886185
269.37953494592637,-0.2168738772056012
269.3805302573418,-0.21677715809824621
269.38152556905607,-0.21668044206656104
269.38252088106924,-0.21658372911055307
269.3835161933813,-0.21648701923022973
269.3845115059922,-0.21639031242559847
269.38550681890194,-0.21629360869666672
269.38650213211054,-0.2161969080434419

269.38749744561795,-0.21610021046593147
269.3884927594242,-0.21600351596414283
269.38948807352926,-0.2159068245380834
269.3904833879331,-0.21581013618776065
269.39147870263577,-0.21571345091318198
269.3924740176372,-0.2156167687143548
269.3934693329374,-0.2155200895912866
269.39446464853637,-0.21542341354398475
269.3954599644341,-0.2153267405724567
269.39645528063056,-0.2152300706767099
269.3974505971258,-0.21513340385675175
269.3984459139197,-0.2150367401125897
269.39944123101236,-0.21494007944423116
269.4004365484037,-0.21484342185168356
269.4014318660938,-0.21474676733495435
269.40242718408257,-0.21465011589405092
269.40342250237006,-0.21455346752898072
269.4044178209562,-0.21445682223975115
269.405413139841,-0.21436018002636967
269.4064084590245,-0.2142635408888437
269.4074037785066,-0.21416690482718065
269.40839909828736,-0.21407027184138797
269.4093944183668,-0.21397364193147306
269.4103897387448,-0.21387701509744336
269.41138505942143,-0.2137803913393063
269.41238038039666,-0.21368377065706928
269.4133757016705,-0.21358715305073975
269.4143710232429,-0.21349053852032512
269.4153663451139,-0.21339392706583282
269.41636166728347,-0.21329731868727028
269.4173569897516,-0.2132007133846449
269.4183523125183,-0.21310411115796415
269.41934763558356,-0.21300751200723542
269.42034295894734,-0.21291091593246614
269.42133828260967,-0.21281432293366373
269.4223336065705,-0.21271773301083563
269.4233289308298,-0.21262114616398925
269.42432425538766,-0.212524562393132
269.425319580244,-0.21242798169827132
269.4263149053988,-0.21233140407941462
269.4273102308521,-0.21223482953656933
269.4283055566038,-0.21213825806974287
269.429300882654,-0.21204168967894266
269.4302962090026,-0.21194512436417612
269.4312915356497,-0.21184856212545067
269.43228686259516,-0.21175200296277374
269.4332821898391,-0.21165544687615276
269.4342775173814,-0.21155889386559512
269.4352728452222,-0.21146234393110824

269.4362681733613,-0.21136579707269956
269.43726350179884,-0.2112692532903765
269.4382588305347,-0.21117271258414647
269.439254159569,-0.2110761749540169
269.4402494889016,-0.2109796403999952
269.4412448185326,-0.2108831089220888
269.4422401484619,-0.2107865805203051
269.44323547868953,-0.21069005519465153
269.4442308092155,-0.21059353294513553
269.4452261400398,-0.21049701377176447
269.44622147116235,-0.2104004976745458
269.4472168025832,-0.21030398465348693
269.4482121343024,-0.21020747470859527
269.4492074663199,-0.21011096783987826
269.4502027986356,-0.2100144640473433
269.45119813124955,-0.20991796333099783
269.4521934641618,-0.20982146569084922
269.45318879737226,-0.2097249711269049
269.45418413088095,-0.20962847963917233
269.4551794646879,-0.2095319912276589
269.45617479879303,-0.209435505892372
269.45717013319637,-0.20933902363331908
269.4581654678979,-0.20924254445050752
269.45916080289766,-0.20914606834394478
269.4601561381956,-0.20904959531363823
269.4611514737917,-0.20895312535959532
269.4621468096859,-0.20885665848182344
269.46314214587835,-0.20876019468033002
269.4641374823689,-0.20866373395512247
269.4651328191576,-0.20856727630620822
269.4661281562444,-0.20847082173359466
269.46712349362934,-0.20837437023728922
269.4681188313124,-0.2082779218172993
269.4691141692935,-0.2081814764736323
269.4701095075727,-0.20808503420629565
269.47110484615,-0.20798859501529676
269.4721001850254,-0.20789215890064305
269.47309552419887,-0.20779572586234193
269.47409086367037,-0.20769929590040082
269.47508620343996,-0.2076028690148271
269.4760815435076,-0.20750644520562822
269.4770768838732,-0.20741002447281157
269.4780722245369,-0.20731360681638455
269.47906756549855,-0.2072171922363546
269.48006290675823,-0.2071207807327291
269.4810582483159,-0.2070243723055155
269.4820535901715,-0.2069279669547212
269.4830489323251,-0.2068315646803536
269.4840442747767,-0.2067351654824201

269.48503961752624,-0.20663876936092812
269.48603496057376,-0.20654237631588507
269.4870303039192,-0.20644598634729833
269.48802564756255,-0.20634959945517534
269.4890209915038,-0.2062532156395235
269.490016335743,-0.20615683490035025
269.4910116802801,-0.20606045723766295
269.49200702511513,-0.20596408265146904
269.493002370248,-0.2058677111417759
269.4939977156788,-0.20577134270859096
269.49499306140746,-0.20567497735192164
269.49598840743397,-0.20557861507177533
269.49698375375834,-0.20548225586815944
269.4979791003805,-0.20538589974108135
269.49897444730055,-0.2052895466905485
269.4999697945184,-0.20519319671656827
269.5009651420341,-0.2050968498191481
269.5019604898476,-0.2050005059982954
269.5029558379589,-0.20490416525401753
269.50395118636794,-0.20480782758632193
269.5049465350748,-0.204711492995216
269.5059418840794,-0.20461516148070713
269.5069372333818,-0.20451883304280274
269.50793258298194,-0.20442250768151024
269.5089279328798,-0.20432618539683703
269.50992328307547,-0.2042298661887905
269.5109186335688,-0.20413355005737807
269.51191398435986,-0.20403723700260715
269.5129093354486,-0.20394092702448513
269.51390468683513,-0.2038446201230194
269.51490003851933,-0.2037483162982174
269.51589539050116,-0.20365201555008652
269.5168907427807,-0.20355571787863413
269.5178860953579,-0.20345942328386768
269.5188814482327,-0.20336313176579454
269.5198768014052,-0.20326684332442213
269.52087215487535,-0.20317055795975783
269.52186750864314,-0.20307427567180908
269.5228628627085,-0.20297799646058326
269.5238582170715,-0.20288172032608776
269.52485357173214,-0.20278544726832998
269.52584892669034,-0.20268917728731733
269.5268442819461,-0.20259291038305724
269.5278396374995,-0.20249664655555707
269.5288349933504,-0.20240038580482425
269.5298303494989,-0.20230412813086615
269.53082570594495,-0.20220787353369019
269.53182106268855,-0.20211162201330377
269.53281641972967,-0.20201537356971427

269.5338117770683,-0.20191912820292912
269.53480713470447,-0.2018228859129557
269.53580249263814,-0.2017266466998014
269.5367978508693,-0.20163041056347364
269.53779320939793,-0.2015341775039798
269.53878856822405,-0.20143794752132732
269.5397839273476,-0.20134172061552355
269.54077928676867,-0.2012454967865759
269.54177464648717,-0.2011492760344918
269.54277000650313,-0.20105305835927859
269.5437653668165,-0.2009568437609437
269.54476072742733,-0.20086063223949452
269.54575608833557,-0.20076442379493845
269.5467514495412,-0.20066821842728289
269.54774681104425,-0.20057201613653522
269.54874217284464,-0.20047581692270286
269.54973753494244,-0.2003796207857932
269.5507328973376,-0.20028342772581362
269.55172826003013,-0.20018723774277153
269.55272362302003,-0.20009105083667433
269.5537189863073,-0.19999486700752941
269.55471434989187,-0.19989868625534415
269.55570971377375,-0.19980250858012596
269.556705077953,-0.19970633398188226
269.5577004424295,-0.19961016246062038
269.5586958072033,-0.19951399401634776
269.5596911722744,-0.1994178286490718
269.5606865376428,-0.19932166635879986
269.5616819033085,-0.19922550714553935
269.56267726927143,-0.19912935100929768
269.56367263553165,-0.19903319795008223
269.5646680020891,-0.19893704796790038
269.5656633689438,-0.19884090106275953
269.5666587360957,-0.19874475723466709
269.56765410354484,-0.1986486164836304
269.56864947129117,-0.19855247880965693
269.5696448393347,-0.19845634421275402
269.57064020767547,-0.19836021269292908
269.5716355763134,-0.1982640842501895
269.5726309452485,-0.19816795888454264
269.57362631448075,-0.19807183659599592
269.5746216840102,-0.19797571738455674
269.57561705383677,-0.1978796012502325
269.5766124239605,-0.19778348819303054
269.5776077943814,-0.1976873782129583
269.57860316509937,-0.19759127131002313
269.5795985361145,-0.19749516748423243
269.5805939074267,-0.1973990667355936
269.581589279036,-0.19730296906411404

269.5825846509424,-0.19720687446980112
269.5835800231459,-0.19711078295266224
269.5845753956464,-0.19701469451270479
269.58557076844403,-0.19691860914993614
269.5865661415387,-0.1968225268643637
269.58756151493037,-0.1967264476559948
269.5885568886191,-0.19663037152483692
269.58955226260485,-0.1965342984708974
269.5905476368876,-0.19643822849418363
269.59154301146737,-0.196342161594703
269.59253838634413,-0.19624609777246288
269.5935337615179,-0.1961500370274707
269.5945291369886,-0.1960539793597338
269.59552451275636,-0.19595792476925958
269.59651988882104,-0.19586187325605542
269.59751526518266,-0.19576582482012872
269.59851064184124,-0.19566977946148686
269.5995060187968,-0.19557373718013724
269.6005013960492,-0.19547769797608722
269.60149677359857,-0.1953816618493442
269.60249215144484,-0.19528562879991557
269.603487529588,-0.1951895988278087
269.60448290802805,-0.19509357193303098
269.605478286765,-0.1949975481155898
269.60647366579883,-0.19490152737549254
269.6074690451295,-0.1948055097127466
269.6084644247571,-0.19470949512735933
269.6094598046815,-0.19461348361933814
269.6104551849027,-0.1945174751886904
269.6114505654208,-0.1944214698354235
269.6124459462357,-0.1943254675595448
269.6134413273474,-0.19422946836106172
269.61443670875593,-0.19413347223998162
269.61543209046124,-0.1940374791963119
269.61642747246333,-0.1939414892300599
269.6174228547622,-0.19384550234123304
269.61841823735784,-0.1937495185298387
269.6194136202502,-0.19365353779588426
269.62040900343936,-0.19355756013937708
269.62140438692524,-0.19346158556032456
269.62239977070783,-0.19336561405873406
269.62339515478715,-0.193269645634613
269.6243905391632,-0.19317368028796872
269.62538592383595,-0.1930777180188086
269.6263813088054,-0.19298175882714005
269.62737669407153,-0.19288580271297043
269.62837207963435,-0.19278984967630713
269.62936746549383,-0.19269389971715753
269.63036285165,-0.192597952835529

269.6313582381028,-0.19250200903142892
269.6323536248522,-0.19240606830486467
269.6333490118983,-0.19231013065584363
269.634344399241,-0.19221419608437318
269.6353397868803,-0.1921182645904607
269.6363351748162,-0.19202233617411354
269.63733056304875,-0.19192641083533912
269.6383259515779,-0.19183048857414478
269.63932134040357,-0.19173456939053793
269.64031672952586,-0.19163865328452592
269.6413121189447,-0.19154274025611615
269.6423075086601,-0.19144683030531595
269.64330289867206,-0.19135092343213275
269.6442982889805,-0.1912550196365739
269.6452936795855,-0.1911591189186468
269.646289070487,-0.19106322127835879
269.64728446168505,-0.19096732671571726
269.6482798531796,-0.19087143523072958
269.6492752449706,-0.19077554682340314
269.6502706370581,-0.1906796614937453
269.65126602944207,-0.19058377924176345
269.65226142212254,-0.19048790006746497
269.65325681509944,-0.1903920239708572
269.6542522083728,-0.19029615095194752
269.65524760194256,-0.19020028101074332
269.6562429958088,-0.190104414147252
269.65723838997144,-0.19000855036148087
269.6582337844305,-0.18991268965343736
269.65922917918596,-0.1898168320231288
269.6602245742378,-0.1897209774705626
269.66121996958606,-0.1896251259957461
269.6622153652307,-0.1895292775986867
269.6632107611716,-0.18943343227939177
269.66420615740896,-0.18933759003786865
269.66520155394267,-0.18924175087412473
269.6661969507727,-0.1891459147881674
269.66719234789906,-0.189050081780004
269.66818774532175,-0.1889542518496419
269.66918314304075,-0.18885842499708852
269.67017854105603,-0.1887626012223512
269.67117393936763,-0.18866678052543728
269.6721693379755,-0.18857096290635417
269.67316473687964,-0.18847514836510923
269.67416013608005,-0.18837933690170983
269.6751555355767,-0.1882835285161633
269.67615093536966,-0.1881877232084771
269.6771463354589,-0.1880919209786585
269.6781417358443,-0.18799612182671493
269.6791371365259,-0.18790032575265375

269.68013253750377,-0.18780453275648232
269.6811279387778,-0.187708742838208
269.6821233403481,-0.18761295599783814
269.68311874221456,-0.18751717223538017
269.6841141443772,-0.18742139155084142
269.685109546836,-0.18732561394422925
269.68610494959097,-0.18722983941555105
269.6871003526421,-0.18713406796481416
269.68809575598937,-0.18703829959202595
269.68909115963277,-0.1869425342971938
269.6900865635723,-0.18684677208032507
269.691081967808,-0.18675101294142715
269.6920773723397,-0.18665525688050738
269.6930727771676,-0.18655950389757311
269.6940681822915,-0.18646375399263174
269.69506358771156,-0.1863680071656906
269.6960589934277,-0.1862722634167571
269.6970543994399,-0.18617652274583857
269.6980498057481,-0.18608078515294238
269.69904521235236,-0.1859850506380759
269.70004061925266,-0.18588931920124652
269.701036026449,-0.18579359084246155
269.7020314339414,-0.1856978655617284
269.70302684172975,-0.1856021433590544
269.70402224981416,-0.18550642423444694
269.70501765819455,-0.18541070818791336
269.7060130668709,-0.18531499521946104
269.7070084758433,-0.18521928532909734
269.70800388511157,-0.18512357851682962
269.70899929467583,-0.18502787478266522
269.70999470453603,-0.18493217412661153
269.7109901146922,-0.1848364765486759
269.7119855251443,-0.1847407820488657
269.71298093589235,-0.1846450906271883
269.71397634693625,-0.18454940228365105
269.7149717582761,-0.1844537170182613
269.71596716991183,-0.18435803483102642
269.71696258184346,-0.18426235557219538
269.71795799407096,-0.18416667969105074
269.7189534065943,-0.18407100673832466
269.71994881941356,-0.18397533686378287
269.7209442325286,-0.18387967006743275
269.7219396459395,-0.1837840063492817
269.72293505964626,-0.183688345709337
269.7239304736488 6,-0.1835926881476 0607
269.7249258879473,-0.18349703366409625
269.72592130254145,-0.1834013822588149
269.72691671743144,-0.18330573393176935
269.72791213261723,-0.183210088682967

269.7289075480988,-0.1831144465124152
269.72990296387616,-0.1830188074201213
269.7308983799493,-0.18292317140609266
269.73189379631816,-0.18282753847033661
269.73288921298274,-0.18273190861286057
269.7338846299431,-0.18263628183367184
269.7348800471991,-0.18254065813277778
269.7358754647509,-0.1824450375101858
269.7368708825984,-0.18234941996590318
269.7378663007416,-0.18225380549993733
269.7388617191805,-0.18215819411229558
269.73985713791507,-0.18206258580298532
269.7408525569453,-0.18196698057201388
269.7418479762712,-0.1818713784193886
269.74284339589275,-0.18177577934511688
269.74383881580997,-0.18168018334920602
269.7448342360228,-0.18158459043166342
269.74582965653127,-0.18148900059249642
269.74682507733536,-0.18139341383171237
269.7478204984351,-0.1812978301493186
269.7488159198304,-0.18120224954532252
269.7498113415213,-0.18110667201973144
269.7508067635078,-0.1810110975725527
269.75180218578987,-0.18091552620379373
269.7527976083675,-0.1808199579134618
269.75379303124066,-0.18072439270156432
269.7547884544094,-0.1806288305681086
269.7557838778736,-0.18053327151310203
269.75677930163346,-0.1804377155365519
269.75777472568876,-0.18034216263846564
269.7587701500396,-0.18024661281885054
269.75976557468596,-0.180151066077714
269.7607609996278,-0.18005552241506334
269.7617564248651,-0.17995998183090592
269.7627518503979,-0.1798644443252491
269.7637472762261,-0.1797689098981002
269.76474270234985,-0.1796733785494666
269.76573812876904,-0.17957785027935563
269.76673355548365,-0.17948232508777467
269.76772898249374,-0.17938680297473106
269.76872440979923,-0.1792912839402321
269.76971983740015,-0.17919576798428521
269.7707152652965,-0.1791002551068977
269.77171069348816,-0.17900474530807692
269.77270612197526,-0.17890923858783023
269.7737015507577,-0.17881373494616498
269.77469697983554,-0.1787182343830885
269.7756924092088,-0.1786227368986082
269.7766878388773,-0.17852724249273133

269.7776832688412,-0.1784317511654653
269.77867869910045,-0.17833626291681745
269.779674129655,-0.17824077774679511
269.78066956050486,-0.17814529565540566
269.7816649916501,-0.17804981664265643
269.7826604230906,-0.17795434070855476
269.78365585482635,-0.177858867853108
269.7846512868574,-0.1777633980763235
269.7856467191838,-0.17766793137820858
269.7866421518054,-0.1775724677587706
269.78763758472223,-0.17747700721801696
269.78863301793433,-0.17738154975595494
269.7896284514417,-0.1772860953725919
269.79062388524426,-0.1771906440679352
269.79161931934203,-0.17709519584199215
269.79261475373505,-0.17699975069477014
269.79361018842326,-0.17690430862627649
269.79460562340665,-0.17680886963651854
269.79560105868524,-0.17671343372550363
269.796596494259,-0.17661800089323912
269.7975919301279,-0.17652257113973235
269.798587366292,-0.17642714446499067
269.7995828027512,-0.1763317208690214
269.80057823950557,-0.1762363003518319
269.80157367655505,-0.17614088291342953
269.80256911389966,-0.17604546855382158
269.8035645515394,-0.17595005727301544
269.8045599894742,-0.17585464907101842
269.8055554277042,-0.17575924394783787
269.8065508662292,-0.17566384190348117
269.8075463050493,-0.17556844293795562
269.8085417441645,-0.17547304705126857
269.80953718357466,-0.17537765424342736
269.8105326232799,-0.17528226451443932
269.8115280632802,-0.1751868778643118
269.81252350357556,-0.17509149429305215
269.81351894416593,-0.1749961138006677
269.8145143850513,-0.1749007363871658
269.81550982623173,-0.1748053620525538
269.8165052677071,-0.174709990796839
269.8175007094775,-0.17461462262002878
269.81849615154283,-0.17451925752213046
269.81949159390314,-0.17442389550315138
269.8204870365584,-0.17432853656309888
269.82148247950863,-0.1742331807019803
269.8224779227538,-0.17413782791980295
269.8234733662939,-0.1740424782165742
269.82446881012896,-0.17394713159230138
269.8254642542589,-0.17385178804699183

269.8264596986838,-0.1737564475806529
269.82745514340354,-0.1736611101932919
269.8284505884182,-0.17356577588491617
269.8294460337277,-0.17347044465553307
269.83044147933214,-0.17337511650514992
269.8314369252314,-0.17327979143377406
269.8324323714255,-0.17318446944141283
269.83342781791447,-0.17308915052807355
269.8344232646983,-0.1729938346937636
269.8354187117769,-0.17289852193849026
269.83641415915037,-0.1728032122622609
269.8374096068186,-0.17270790566508282
269.8384050547817,-0.1726126021469634
269.83940050303954,-0.17251730170790994
269.8403959515922,-0.17242200434792979
269.8413914004396,-0.17232671006703026
269.84238684958177,-0.17223141886521873
269.8433822990187,-0.1721361307425025
269.84437774875033,-0.17204084569888892
269.84537319877677,-0.1719455637343853
269.84636864909794,-0.171850284848999
269.8473640997138,-0.17175500904273733
269.84835955062437,-0.17165973631560763
269.8493550018296,-0.17156446666761724
269.8503504533296,-0.1714692000987735
269.8513459051243,-0.17137393660908373
269.8523413572136,-0.17127867619855525
269.85333680959764,-0.1711834188671954
269.8543322622763,-0.17108816461501153
269.8553277152496,-0.17099291344201095
269.8563231685175,-0.170897665348201
269.85731862208013,-0.170802420333589
269.85831407593736,-0.1707071783981823
269.85930953008915,-0.17061193954198822
269.86030498453556,-0.1705167037650141
269.8613004392766,-0.17042147106726724
269.8622958943122,-0.170326241448755
269.86329134964234,-0.1702310149094847
269.8642868052671,-0.17013579144946367
269.86528226118645,-0.17004057106869921
269.8662777174003,-0.1699453537671987
269.8672731739087,-0.16985013954496941
269.86826863071167,-0.16975492840201872
269.86926408780914,-0.16965972033835394
269.8702595452011,-0.16956451535398243
269.8712550028876,-0.16946931344891147
269.8722504608686,-0.16937411462314841
269.8732459191441,-0.16927891887670057
269.87424137771404,-0.16918372620957528

269.8752368365785,-0.16908853662177986
269.8762322957374,-0.16899335011332164
269.87722775519075,-0.16889816668420796
269.87822321493854,-0.16880298633444613
269.8792186749808,-0.16870780906404348
269.88021413531743,-0.16861263487300734
269.8812095959485,-0.16851746376134505
269.882205056874,-0.1684222957290639
269.8832005180939,-0.16832713077617123
269.88419597960814,-0.16823196890267436
269.8851914414168,-0.16813681010858064
269.88618690351984,-0.16804165439389737
269.8871823659172,-0.16794650175863188
269.88817782860895,-0.16785135220279152
269.88917329159506,-0.16775620572638358
269.8901687548755,-0.1676610623294154
269.8911642184502,-0.1675659220118943
269.8921596823193,-0.1674707847738276
269.8931551464827,-0.1673756506152226
269.89415061094036,-0.1672805195360867
269.8951460756923,-0.16718539153642714
269.8961415407386,-0.1670902666162513
269.89713700607916,-0.16699514477556643
269.89813247171395,-0.16690002601437992
269.899127937643,-0.16680491033269906
269.9001234038663,-0.16670979773053118
269.90111887038387,-0.1666146882078836
269.90211433719566,-0.16651958176476367
269.90310980430166,-0.16642447840117866
269.9041052717019,-0.16632937811713594
269.9051007393963,-0.1662342809126428
269.9060962073849,-0.16613918678770656
269.9070916756677,-0.16604409574233456
269.9080871442447,-0.1659490077765341
269.90908261311586,-0.1658539228903125
269.91007808228113,-0.16575884108367708
269.91107355174057,-0.16566376235663519
269.9120690214942,-0.1655686867091941
269.9130644915419,-0.1654736141413612
269.91405996188377,-0.16537854465314372
269.9150554251975,-0.16528347824454903
269.91605090344984,-0.16518841491558445
269.917046374674,-0.16509335466625727
269.91804184619224,-0.16499829749657483
269.9190373180046,-0.16490324340654444
269.920032790111,-0.16480819239617342
269.92102826251147,-0.16471314446546909
269.922023735206,-0.16461809961443877
269.92301920819455,-0.16452305784308976

269.92401468147716,-0.1644280191514294
269.92501015505377,-0.164332983539465
269.92600562892443,-0.16423795100720384
269.9270011030891,-0.1641429215546533
269.92799657754773,-0.16404789518182064
269.9289920523004,-0.16395287188871321
269.929987527347,-0.1638578516753383
269.9309830026876,-0.16376283454170326
269.93197847832215,-0.1636678204878154
269.93297395425066,-0.163572809513682
269.9339694304731,-0.1634778016193104
269.9349649069895,-0.16338279680470788
269.9359603837998,-0.1632877950698818
269.93695586090405,-0.16319279641483947
269.9379513383022,-0.16309780083958816
269.9389468159942,-0.16300280834413522
269.93994229398015,-0.16290781892848796
269.94093777226,-0.1628128325926537
269.9419332508337,-0.1627178493366397
269.94292872970124,-0.16262286916045335
269.94392420886265,-0.16252789206410193
269.9449196883179,-0.16243291804759272
269.945915168067,-0.16233794711093308
269.94691064810996,-0.16224297925413028
269.94790612844673,-0.16214801447719168
269.94890160907727,-0.16205305278012455
269.9498970900016,-0.16195809416293622
269.9508925712198,-0.161863138625634
269.95188805273176,-0.1617681861682252
269.9528835345375,-0.1616732367907171
269.95387901663696,-0.16157829049311706
269.9548744990302,-0.16148334727543237
269.9558699817172,-0.16138840713767033
269.95686546469796,-0.16129347007983827
269.9578609479724,-0.16119853610194348
269.9588564315406,-0.16110360520399328
269.9598519154025,-0.16100867738599497
269.96084739955813,-0.16091375264795588
269.9618428840074,-0.16081883098988328
269.9628383687504,-0.16072391241178452
269.96383385378704,-0.16062899691366686
269.9648293391174,-0.16053408449553766
269.9658248247414,-0.1604391751574042
269.96682031065905,-0.16034426889927378
269.96781579687035,-0.16024936572115372
269.96881128337526,-0.16015446562305133
269.9698067701738,-0.16005956860497392
269.970802257266,-0.1599646746669288
269.9717977446517,-0.15986978380892325

269.97279323233107,-0.1597748960309646
269.973788720304,-0.15968001133306015
269.97478420857055,-0.15958512971521718
269.97577969713063,-0.15949025117744303
269.9767751859843,-0.159395375719745
269.9777706751315,-0.1593005033421304
269.9787661645723,-0.1592056340446065
269.97976165430657,-0.15911076782718064
269.9807571443344,-0.15901590468986013
269.9817526346557,-0.15892104463265225
269.9827481252706,-0.1588261876555643
269.9837436161789,-0.1587313337586036
269.98473910738073,-0.15863648294177746
269.98573459887604,-0.15854163520509318
269.9867300906648,-0.15844679054855804
269.9877255827471,-0.15835194897217936
269.9887210751228,-0.15825711047596444
269.98971656779196,-0.1581622750599206
269.99071206075456,-0.15806744272405512
269.9917075540106,-0.15797261346837532
269.99270304756004,-0.15787778729288848
269.99369854140286,-0.15778296419760193
269.9946940355391,-0.15768814418252294
269.99568952996873,-0.15759332724765884
269.99668502469177,-0.1574985133930169
269.9976805197082,-0.1574037026186045
269.99867601501796,-0.1573088949244288
269.99967151062106,-0.1572140903104972
270.0006670065175,-0.157119288776817
270.00166250270735,-0.15702449032339547
270.0026579991905,-0.15692969495023992
270.00365349596694,-0.15683490265735767
270.0046489930367,-0.15674011344475597
270.0056444903998,-0.15664532731244216
270.0066399880562,-0.15655054426042353
270.0076354860058,-0.15645576428870736
270.0086309842487,-0.15636098739730098
270.00962648278494,-0.15626621358621168
270.0106219816144,-0.15617144285544673
270.01161748073713,-0.15607667520501348
270.01261298015305,-0.15598191063491917
270.0136084798622,-0.15588714914517113
270.0146039798646,-0.15579239073577666
270.01559948016023,-0.15569763540674306
270.01659498074906,-0.1556028831580776
270.0175904816311,-0.1555081339897876
270.0185859828063,-0.15541338790188036
270.0195814842747,-0.15531864489436314
270.02057698603625,-0.15522390496724328

270.02157248809095,-0.15512916812052804
270.0225679904388,-0.15503443435422473
270.0235634930798,-0.15493970366834067
270.0245589960139,-0.15484497606288314
270.0255544992412,-0.1547502515378594
270.02655000276155,-0.1546555300932768
270.02754550657505,-0.15456081172914257
270.02854101068164,-0.15446609644546408
270.0295365150813,-0.15437138424224858
270.03053201977406,-0.15427667511950335
270.0315275247599,-0.15418196907723572
270.03252303003876,-0.15408726611545295
270.0335185356107,-0.15399256623416238
270.0345140414757,-0.15389786943337125
270.0355095476337,-0.15380317571308688
270.0365050540847,-0.15370848507331655
270.0375005608288,-0.1536137975140676
270.0384960678659,-0.15351911303534727
270.03949157519594,-0.15342443163716285
270.04048708281897,-0.15332975331952164
270.04148259073503,-0.15323507808243095
270.04247809894406,-0.15314040592589806
270.04347360744606,-0.15304573684993028
270.044469116241,-0.15295107085453488
270.04546462532886,-0.15285640793971914
270.04646013470966,-0.15276174810549037
270.0474556443834,-0.15266709135185585
270.04845115435006,-0.1525724376788229
270.0494466646096,-0.15247778708639875
270.05044217516206,-0.15238313957459074
270.05143768600743,-0.15228849514340614
270.05243319714566,-0.15219385379285225
270.0534287085768,-0.15209921552293634
270.0544242203008,-0.15200458033366573
270.05541973231766,-0.1519099482250477
270.0564152446274,-0.1518153191970895
270.0574107572299,-0.15172069324979845
270.05840627012526,-0.15162607038318182
270.05940178331343,-0.15153145059724693
270.0603972967944,-0.15143683389200105
270.0613928105682,-0.15134222026745145
270.06238832463475,-0.15124760972360546
270.0633838389941,-0.15115300226047032
270.0643793536463,-0.15105839787805334
270.0653748685912,-0.1509637965763618
270.0663703838289,-0.150869198355403
270.0673658993593,-0.1507746032151842
270.06836141518244,-0.15068001115571272
270.06935693129833,-0.15058542217699583

270.07035244770697,-0.1504908362790408
270.0713479644083,-0.15039625346185495
270.07234348140236,-0.15030167372544553
270.0733389986891,-0.15020709706981986
270.07433451626855,-0.1501125234949852
270.0753300341407,-0.1500179530009488
270.07632555230543,-0.149923385587718
270.0773210707629,-0.1498288212553001
270.07831658951295,-0.1497342600037023
270.07931210855565,-0.14963970183293196
270.08030762789105,-0.14954514674299632
270.081303147519,-0.14945059473390268
270.0822986674396,-0.14935604580565834
270.0832941876528,-0.14926149995827057
270.0842897081586,-0.14916695719174664
270.08528522895705,-0.14907241750609382
270.08628075004805,-0.14897788090131941
270.0872762714316,-0.14888334737743072
270.0882717931077,-0.148788816934435
270.08926731507637,-0.14869428957233952
270.0902628373376,-0.14859976529115157
270.09125835989136,-0.14850524409087845
270.0922538827376,-0.14841072597152744
270.0932494058764,-0.1483162109331058
270.0942449293077,-0.14822169897562082
270.0952404530315,-0.1481271900990798
270.0962359770478,-0.14803268430348998
270.0972315013566,-0.14793818158885866
270.09822702595784,-0.14784368195519312
270.09922255085155,-0.14774918540250065
270.1002180760377,-0.1476546919307885
270.10121360151635,-0.147560201540064
270.1022091272874,-0.14746571423033436
270.1032046533509,-0.1473712300016069
270.10420017970677,-0.1472767488538889
270.10519570635506,-0.14718227078718762
270.10619123329576,-0.14708779580151035
270.10718676052886,-0.14699332389686437
270.10818228805437,-0.14689885507325695
270.1091778158722,-0.14680438933069537
270.1101733439824,-0.14670992666918692
270.111168872385,-0.14661546708873885
270.11216440107995,-0.14652101058935846
270.11315993006724,-0.14642655717105302
270.1141554593468,-0.1463321068338298
270.11515098891874,-0.14623765957769608
270.11614651878295,-0.14614321540265912
270.1171420489395,-0.14604877430872623
270.11813757938836,-0.14595433629590465

270.1191331101295,-0.14585990136420168
270.12012864116286,-0.1457654695136246
270.1211241724885,-0.14567104074418064
270.1221197041064,-0.1455766150558771
270.1231152360166,-0.14548219244872126
270.124110768219,-0.1453877729227204
270.12510630071364,-0.1452933564778818
270.1261018335005,-0.14519894311421272
270.12709736657956,-0.14510453283172042
270.12809289995084,-0.14501012563041218
270.1290884336143,-0.1449157215102953
270.13008396757,-0.14482132047137702
270.13107950181785,-0.14472692251366462
270.13207503635783,-0.1446325276371654
270.13307057119,-0.14453813584188657
270.1340661063143,-0.14444374712783548
270.1350616417308,-0.14434936149501934
270.13605717743934,-0.14425497894344544
270.1370527134401,-0.14416059947312107
270.13804824973295,-0.14406622308405348
270.13904378631787,-0.14397184977624994
270.1400393231949,-0.14387747954971772
270.141034860364,-0.1437831124044641
270.14203039782524,-0.14368874834049636
270.1430259355785,-0.14359438735782176
270.14402147362387,-0.14350002945644755
270.1450170119613,-0.14340567463638101
270.14601255059074,-0.14331132289762943
270.1470080895122,-0.14321697424020008
270.1480036287257,-0.1431226286641002
270.1489991682312,-0.14302828616933708
270.14999470802877,-0.14293394675591797
270.1509902481183,-0.14283961042385016
270.1519857884998,-0.1427452771731409
270.1529813291733,-0.14265094700379746
270.15397687013876,-0.14255661991582713
270.1549724113962,-0.14246229590923715
270.1559679529456,-0.1423679749840348
270.15696349478696,-0.14227365714022736
270.15795903692026,-0.14217934237782207
270.15895457934545,-0.14208503069682618
270.1599501220626,-0.141990722097247
270.1609456650716,-0.14189641657909177
270.1619412083725,-0.1418021141423678
270.16293675196533,-0.1417078147870823
270.16393229585003,-0.14161351851324255
270.1649278400266,-0.14151922532085584
270.16592338449504,-0.1414249352099294
270.16691892925536,-0.14133064818047053

270.1679144743075,-0.14123636423248648
270.1689100196515,-0.1411420833659845
270.1699055652873,-0.14104780558097185
270.17090111121496,-0.14095353087745582
270.1718966574344,-0.14085925925544368
270.17289220394565,-0.14076499071494267
270.1738877507487,-0.14067072525596006
270.1748832978435,-0.14057646287850312
270.1758788452301,-0.1404822035825791
270.1768743929085,-0.14038794736819526
270.1778699408786,-0.14029369423535887
270.1788654891405,-0.1401994441840772
270.17986103769414,-0.14010519721435752
270.1808565865395,-0.14001095332620705
270.1818521356766,-0.13991671251963309
270.1828476851054,-0.13982247479464288
270.1838432348259,-0.13972824015124372
270.18483878483806,-0.13963400858944283
270.1858343351419,-0.13953978010924747
270.1868298857375,-0.13944555471066494
270.18782543662473,-0.13935133239370245
270.18882098780364,-0.1392571131583673
270.1898165392742,-0.13916289700466675
270.1908120910364,-0.13906868393260802
270.1918076430902,-0.1389744739421984
270.19280319543566,-0.13888026703344514
270.1937987480727,-0.1387860632063555
270.19479430100137,-0.13869186246093676
270.19578985422163,-0.13859766479719615
270.1967854077335,-0.13850347021514095
270.1977809615369,-0.1384092787147784
270.1987765156319,-0.13831509029611577
270.19977207001847,-0.1382209049591603
270.2007676246966,-0.1381267227039193
270.2017631796663,-0.13803254353039995
270.20275873492744,-0.13793836743860954
270.20375429048016,-0.13784419442855536
270.2047498463244,-0.13775002450024462
270.20574540246014,-0.1376558576536846
270.2067409588874,-0.13756169388888256
270.20773651560614,-0.13746753320584573
270.20873207261633,-0.1373733756045814
270.209727629918,-0.137279221085096 8
270.2107231875112,-0.1371850696473992
270.2117187453958,-0.13709092129149586
270.21271430357183,-0.13699677601739402
270.2137098620393,-0.13690263382510093
270.2147054207982,-0.13680849471462386
270.2157009798486,-0.13671435868597007

270.2166965391903,-0.13662022573914678
270.2176920988234,-0.13652609587416129
270.21868765874797,-0.13643196909102082
270.2196832189639,-0.13633784538973265
270.2206787794712,-0.136243724770304
270.22167434026983,-0.13614960723274214
270.22266990135984,-0.13605549277705434
270.22366546274117,-0.13596138140324784
270.2246610244139,-0.1358672731113299
270.2256565863779,-0.13577316790130775
270.22665214863326,-0.13567906577318864
270.22764771117994,-0.13558496672697984
270.2286432740179,-0.1354908707626886
270.22963883714715,-0.13539677788032217
270.2306344005677,-0.1353026880798878
270.2316299642795,-0.13520860136139273
270.23262552828254,-0.13511451772484423
270.23362109257687,-0.13502043717024956
270.23461665716246,-0.13492635969761593
270.23561222203926,-0.13483228530695063
270.23660778720733,-0.1347382139982609
270.2376033526666,-0.13464414577155395
270.2385989184171,-0.1345500806268371
270.2395944844588,-0.13445601856411754
270.2405900507917,-0.13436195958340255
270.24158561741575,-0.13426790368469937
270.242581184331,-0.13417385086801525
270.24357675153743,-0.13407980113335743
270.244572319035,-0.1339857544807332
270.2455678868237,-0.13389171091014973
270.2465634549036,-0.13379767042161433
270.2475590232746,-0.13370363301513424
270.24855459193674,-0.1336095986907167
270.24955016088995,-0.13351556744836895
270.2505457301343,-0.13342153928809825
270.2515412996698,-0.13332751420991182
270.25253686949634,-0.13323349221381692
270.25353243961393,-0.13313947329982082
270.2545280100226,-0.13304545746793073
270.25552358072235,-0.13295144471815390
270.2565191517131,-0.1328574350504976
270.257514722995,-0.13276342846496908
270.2585102945678,-0.13266942496157555
270.2595058664317,-0.13257542454032428
270.26050143858663,-0.13248142720122252
270.26149701103253,-0.1323874329442775
270.2624925837695,-0.13229344176949645
270.2634881567974,-0.13219945367688665
270.2644837301163,-0.1321054686664553

270.2654793037262,-0.1320114867382097
270.266474877627,-0.13191750789215706
270.2674704518188,-0.1318235321283046
270.2684660263015,-0.13172955944665962
270.26946160107514,-0.13163558984722934
270.2704571761397,-0.13154162333002098
270.2714527514952,-0.13144765989504179
270.2724483271416,-0.13135369954229903
270.27344390307894,-0.13125974227179993
270.27443947930715,-0.13116578808355173
270.2754350558262,-0.13107183697756167
270.27643063263616,-0.13097788895383702
270.277426209737,-0.13088394401238498
270.27842178712865,-0.13079000215321282
270.2794173648112,-0.13069606337632778
270.28041294278455,-0.13060212768173707
270.2814085210487,-0.13050819506944797
270.28240409960375,-0.1304142655394677
270.2833996784496,-0.1303203390918035
270.2843952575862,-0.1302264157264626
270.2853908370136,-0.13013249544345226
270.28638641673183,-0.13003857824277973
270.2873819967408,-0.1299446641244522
270.28837757704054,-0.12985075308847696
270.289373157631,-0.12975684513486122
270.29036873851226,-0.12966294026361222
270.29136431968425,-0.12956903847473722
270.29235990114694,-0.12947513976824343
270.2933554829004,-0.1293812441441381
270.2943510649445,-0.12928735160242846
270.29534664727936,-0.12919346214312177
270.2963422299049,-0.12909957576622524
270.2973378128211,-0.12900569247174615
270.29833339602806,-0.1289118122596917
270.2993289795256,-0.12881793513006912
270.30032456331384,-0.12872406108288567
270.30132014739274,-0.12863019011814858
270.3023157317623,-0.12853632223586506
270.3033113164224,-0.12844245743604238
270.3043069013732,-0.12834859571868776
270.3053024866146,-0.12825473708380844
270.3062980721466,-0.12816088153141164
270.3072936579692,-0.1280670290615046
270.30828924408235,-0.12797317967409458
270.3092848304861,-0.1278793333691888
270.3102804171804,-0.1277854901467945
270.3112760041653,-0.1276916500069189
270.3122715914407,-0.12759781294956923
270.3132671790067,-0.12750397897475274

270.3142627668632,-0.12741014808247664
270.3152583550102,-0.1273163202727482
270.31625394344775,-0.1272224955455746
270.3172495321758,-0.12712867390096314
270.31824512119437,-0.127034855338921
270.31924071050344,-0.12694103985945543
270.320236300103,-0.12684722746257365
270.321231889993,-0.12675341814828292
270.32222748017347,-0.12665961191659045
270.32322307064436,-0.12656580876750348
270.3242186614057,-0.12647200870102923
270.3252142524575,-0.12637821171717495
270.3262098437997,-0.12628441781594785
270.3272054354323,-0.12619062699735517
270.3282010273553,-0.12609683926140414
270.32919661956873,-0.126003054608102
270.3301922120726,-0.12590927303745594
270.3311878048668,-0.12581549454947324
270.3321833979513,-0.1257217191441611
270.3331789913263,-0.12562794682152678
270.3341745849916,-0.12553417758157748
270.33517017894724,-0.12544041142432044
270.3361657731932,-0.1253466483497629
270.3371613677295,-0.12525288835791207
270.3381569625561,-0.12515913144877516
270.33915255767306,-0.12506537762235945
270.3401481530803,-0.12497162687867212
270.3411437487778,-0.12487787921772042
270.34213934476566,-0.12478413463951159
270.34313494104373,-0.12469039314405282
270.3441305376121,-0.12459665473135137
270.3451261344707,-0.12450291940141445
270.3461217316196,-0.12440918715424928
270.3471173290587,-0.12431545798986311
270.348112926788,-0.12422173190826316
270.34910852480755,-0.12412800890945665
270.3501041231173,-0.1240342889934508
270.3510997217173,-0.12394057216025284
270.3520953206074,-0.12384685840987
270.35309091978775,-0.1237531477423095
270.35408651925826,-0.12365944015757857
270.3550821190189,-0.12356573565568443
270.35607771906973,-0.1234720342366343
270.3570733194107,-0.12337833590043541
270.35806892004183,-0.12328464064709499
270.3590645209631,-0.12319094847662025
270.36006012217445,-0.12309725938901843
270.3610557236759,-0.12300357338429674
270.3620513254675,-0.12290989046246241

270.3630469275492,-0.12281621062352266
270.36404252992094,-0.1227225338674847
270.36503813258275,-0.12262886019435577
270.36603373553464,-0.1225351896041431
270.3670293387766,-0.1224415220968539
270.36802494230864,-0.12234785767249538
270.3690205461307,-0.12225419633107479
270.37001615024275,-0.12216053807259933
270.3710117546449,-0.12206688289707622
270.37200735933703,-0.12197323080451268
270.37300296431914,-0.12187958179491594
270.37399856959127,-0.12178593586829323
270.3749941751534,-0.12169229302465175
270.3759897810055,-0.12159865326399873
270.37698538714756,-0.12150501658634139
270.37798099357957,-0.12141138299168694
270.37897660030154,-0.12131775248004262
270.3799722073135,-0.12122412505141564
270.3809678146153,-0.12113050070581322
270.3819634222071,-0.12103687944324257
270.3829590300888,-0.12094326126371091
270.3839546382604,-0.12084964616722546
270.38495024672187,-0.12075603415379345
270.38594585547327,-0.12066242522342209
270.3869414645145,-0.12056881937611859
270.38793707384565,-0.12047521661189017
270.38893268346663,-0.12038161693074406
270.38992829337747,-0.12028802033268747
270.39092390357814,-0.12019442681772761
270.39191951406866,-0.12010083638587171
270.392915124849,-0.12000724903712698
270.3939107359192,-0.11991366477150063
270.3949063472792,-0.11982008358899988
270.39590195892896,-0.11972650548963196
270.39689757086853,-0.11963293047340406
270.3978931830979,-0.11953935854032342
270.39888879561704,-0.11944578969039725
270.3998844084259,-0.11935222392363275
270.4008800215246,-0.11925866124003714
270.401875634913,-0.11916510163961765
270.4028712485911,-0.11907154512238147
270.40386686255897,-0.11897799168833584
270.40486247681656,-0.11888444133748795
270.4058580913638,-0.11879089406984503
270.4068537062008,-0.11869734988541429
270.4078493213275,-0.11860380878420294
270.40884493674383,-0.1185102707662182
270.40984055244985,-0.11841673583146728
270.41083616844554,-0.11832320397995738

270.4118317847309,-0.11822967521169574
270.4128274013059,-0.11813614952668955
270.41382301817055,-0.11804262692494602
270.4148186353248,-0.11794910740647237
270.4158142527687,-0.1178555909712758
270.4168098705022,-0.11776207761936355
270.41780548852535,-0.11766856735074281
270.41880110683803,-0.1175750601654208
270.41979672544034,-0.11748155606340471
270.4207923443322,-0.11738805504470178
270.4217879635136,-0.1172945571093192
270.4227835829846,-0.11720106225726419
270.42377920274515,-0.11710757048854396
270.4247748227952,-0.11701408180316572
270.4257704431348,-0.11692059620113668
270.4267660637639,-0.11682711368246404
270.42776168468254,-0.11673363424715501
270.42875730589066,-0.1166401578952168
270.4297529273883,-0.11654668462665663
270.4307485491754,-0.1164532144414817
270.431744171252,-0.11635974733969921
270.43273979361805,-0.11626628332131639
270.4337354162736,-0.11617282238634043
270.43473103921855,-0.11607936453477853
270.43572666245296,-0.11598590976663792
270.4367222859768,-0.11589245808192579
270.4377179097901,-0.11579900948064936
270.4387135338928,-0.11570556396281582
270.43970915828487,-0.1156121215284324
270.44070478296635,-0.11551868217750628
270.4417004079372,-0.11542524591004469
270.4426960331975,-0.11533181272605482
270.44369165874707,-0.11523838262554388
270.44468728458605,-0.11514495560851908
270.44568291071437,-0.11505153167498762
270.446678537132,-0.1149581108249567
270.447674163839,-0.11486469305843354
270.4486697908353,-0.11477127837542533
270.44966541812096,-0.11467786677593929
270.45066104569594,-0.1145844582599826
270.4516566735602,-0.1144910528275625
270.4526523017137,-0.11439765047868616
270.45364793015654,-0.1143042512133608
270.4546435588886,-0.11421085503159362
270.45563918791,-0.11411746193339181
270.45663481722056,-0.1140240719187626
270.4576304468204,-0.11393068498771317
270.4586260767095,-0.11383730114025073
270.4596217068878,-0.11374392037638248

270.4606173373553,-0.11365054269611563
270.46161296811204,-0.11355716809945737
270.462608599158,-0.11346379658641492
270.4636042304931,-0.11337042815699547
270.46459986211744,-0.11327706281120621
270.4655954940309 4,-0.11318370054905436
270.4665911262336,-0.1130903413705471
270.4675867587254,-0.11299698527569166
270.46858239150635,-0.11290363226449522
270.46957802457644,-0.11281028233696498
270.47057365793563,-0.11271693549310814
270.47156929158393,-0.1126235917329319
270.4725649255214,-0.11253025105644347
270.4735605597479,-0.11243691346365005
270.4745561942635,-0.11234357895455882
270.47555182906825,-0.11225024752917699
270.476547464162,-0.11215691918751176
270.4775430995449,-0.11206359392957033
270.47853873521683,-0.1119702717553599
270.4795343711778,-0.11187695266488765
270.4805300074278,-0.1117836366581608
270.4815256439668,-0.11169032373518653
270.48252128079486,-0.11159701389597206
270.4835169179119,-0.11150370714052456
270.48451255531796,-0.11141040346885124
270.485508193013,-0.1113171028809593
270.48650383099704,-0.11122380537685594
270.48749946927006,-0.11113051095654834
270.488495107832,-0.11103721962004372
270.489490746683,-0.11094393136734924
270.49048638582286,-0.11085064619847212
270.4914820252517,-0.11075736411341956
270.49247766496944,-0.11066408511219875
270.49347330497613,-0.11057080919481688
270.4944689452717,-0.11047753636128115
270.4954645858562,-0.11038426661159874
270.4964602267296,-0.11029099994577686
270.49745586789186,-0.11019773636382271
270.498451509343,-0.11010447586574347
270.499447151083,-0.11001121845154634
270.5004427931119,-0.10991796412123851
270.50143843542963,-0.10982471287482717
270.5024340780362,-0.10973146471231952
270.5034297209316,-0.10963821963372276
270.50442536411583,-0.10954497763904407
270.50542100758884,-0.10945173872829064
270.50641665135066,-0.10935850290146967
270.5074122954013,-0.10926527015858836
270.5084079397407,-0.10917204049965389

270.5094035843689,-0.10907881392467345
270.51039922928584,-0.10898559043365423
270.51139487449154,-0.10889237002660343
270.512390519986,-0.10879915270352825
270.51338616576925,-0.10870593846443585
270.5143818118412,-0.10861272730933345
270.51537745820184,-0.10851951923822822
270.51637310485125,-0.10842631425112736
270.5173687517894,-0.10833311234803807
270.51836439901615,-0.10823991352896752
270.51936004653163,-0.1081467177939229
270.5203556943358,-0.10805352514291142
270.52135134242866,-0.10796033557594024
270.52234699081015,-0.10786714909301659
270.5233426394803,-0.10777396569414763
270.5243382884391,-0.10768078537934055
270.5253339376865,-0.10758760814860253
270.52632958722256,-0.10749443400194078
270.52732523704725,-0.10740126293936247
270.52832088716053,-0.1073080949608748
270.5293165375624,-0.10721493006648494
270.5303121882529,-0.1071217682562001
270.53130783923194,-0.10702860953002745
270.53230349049954,-0.10693545388797418
270.53329914205574,-0.10684230133004748
270.5342947939005,-0.10674915185625453
270.53529044603374,-0.10665600546660252
270.53628609845555,-0.10656286216109864
270.5372817511659,-0.10646972193975007
270.5382774041648,-0.106376584802564
270.53927305745214,-0.1062834507495476
270.540268711028,-0.10619031978070809
270.54126436489236,-0.10609719189605261
270.5422600190452,-0.10600406709558838
270.54325567348656,-0.10591094537932257
270.5442513282163,-0.10581782674726235
270.54524698323456,-0.10572471119941494
270.54624263854123,-0.1056315987357875
270.5472382941364,-0.10553848935638721
270.54823395001995,-0.10544538306122127
270.54922960619194,-0.10535227985029684
270.5502252626523,-0.10525917972362112
270.5512209194011,-0.10516608268120128
270.55221657643824,-0.10507298872304452
270.5532122337638,-0.10497989784915801
270.55420789137776,-0.10488681005954893
270.55520354928007,-0.10479372535422447
270.55619920747074,-0.10470064373319181
270.5571948659497,-0.10460756519645813

270.5581905247171,-0.1045144897440306
270.55918618377274,-0.10442141737591643
270.5601818431167,-0.10432834809212277
270.561177502749,-0.10423528189265682
270.5621731626696,-0.10414221877752575
270.5631688228785,-0.10404915874673674
270.5641644833757,-0.10395610180029698
270.56516014416115,-0.10386304793821363
270.56615580523487,-0.1037699971604939
270.56715146659684,-0.10367694946714494
270.56814712824706,-0.10358390485817394
270.56914279018554,-0.10349086333358808
270.57013845241227,-0.10339782489339454
270.5711341149272,-0.10330478953760049
270.5721297777303,-0.10321175726621311
270.5731254408217,-0.1031187280792396
270.57412110420125,-0.1030257019766871
270.57511676786896,-0.10293267895856283
270.57611243182487,-0.10283965902487392
270.57710809606897,-0.10274664217562758
270.5781037606012,-0.10265362841083098
270.5790994254216,-0.1025606177304913
270.5800950905301,-0.10246761013461571
270.58109075592677,-0.10237460562321138
270.58208642161156,-0.1022816041962855
270.58308208758444,-0.10218860585384523
270.58407775384546,-0.10209561059589776
270.58507342039456,-0.10200261842245027
270.58606908723175,-0.10190962933350992
270.587064754357,-0.10181664332908388
270.58806042177036,-0.10172366040917935
270.58905608947174,-0.10163068057380349
270.5900517574612,-0.10153770382296347
270.5910474257387,-0.10144473015666647
270.5920430943042,-0.10135175957491965
270.5930387631577,-0.10125879207773021
270.5940344322993,-0.1011658276651053
270.59503010172887,-0.1010728663370521
270.5960257714464,-0.10097990809357779
270.597021441452,-0.10088695293468954
270.59801711174555,-0.10079400086039451
270.59901278232707,-0.1007010518706999
270.60000845319655,-0.10060810596561286
270.601004124354,-0.10051516314514056
270.6019997957994,-0.10042222340929018
270.60299546753265,-0.10032928675806889
270.6039911395539,-0.10023635319148387
270.60498681186306,-0.10014342270954228
270.6059824844601,-0.1000504953122513

270.6069781573451,-0.09995757099961809
270.60797383051795,-0.09986464977164983
270.6089695039787,-0.09977173162835368
270.6099651777273,-0.09967881656973682
270.61096085176376,-0.09958590459580641
270.6119565260881,-0.09949299570656962
270.61295220070025,-0.09940008990203363
270.6139478756003,-0.09930718718220559
270.6149435507881,-0.09921428754709269
270.6159392262637,-0.09912139099670209
270.6169349020272,-0.09902849753104095
270.6179305780785,-0.09893560715011647
270.61892625441754,-0.09884271985393578
270.61992193104436,-0.09874983564250607
270.620917607959,-0.0986569545158345
270.6219132851613,-0.09856407647392824
270.6229089626515,-0.09847120151679446
270.6239046404294,-0.09837832964444032
270.624900318495,-0.098285460856873
270.6258959968483,-0.09819259515409964
270.6268916754894,-0.09809973253612743
270.62788735441814,-0.09800687300296353
270.6288830336346,-0.0979140165546151
270.6298787131388,-0.09782116319108931
270.63087439293065,-0.09772831291239333
270.6318700730102,-0.09763546571853432
270.63286575337736,-0.09754262160951944
270.6338614340322,-0.09744978058535587
270.6348571149747,-0.09735694264605077
270.6358527962048,-0.09726410779161129
270.6368484777226,-0.09717127602204462
270.63784415952796,-0.09707844733735789
270.63883984162095,-0.09698562173755829
270.63983552400157,-0.09689279922265298
270.64083120666976,-0.09679997979264912
270.6418268896255,-0.09670716344755387
270.64282257286885,-0.0966143501873744
270.64381825639975,-0.09652154001211787
270.6448139402182,-0.09642873292179144
270.6458096243243,-0.09633592891640227
270.64680530871783,-0.09624312799595754
270.64780099339896,-0.09615033016046438
270.6487966783676,-0.09605753540992998
270.64979236362376,-0.09596474374436148
270.65078804916743,-0.09587195516376605
270.65178373499856,-0.09577916966815087
270.6527794211172,-0.09568638725752307
270.6537751075233,-0.09559360793188983
270.65477079421686,-0.0955008316912583

270.6557664811979,-0.09540805853563564
270.65676216846634,-0.09531528846502903
270.6577578560223,-0.0952225214794456
270.65875354386566,-0.09512975757889253
270.65974923199644,-0.09503699676337697
270.66074492041463,-0.0949442390329061
270.6617406091202,-0.09485148438748704
270.6627362981132,-0.09475873282712699
270.6637319873936,-0.09466598435183309
270.6647276769614,-0.09457323896161249
270.6657233668165,-0.09448049665647235
270.666719056959,-0.09438775743641983
270.66771474738886,-0.0942950213014621
270.6687104381061,-0.0942022882516063
270.6697061291106,-0.0941095582868596
270.6707018204024,-0.09401683140722915
270.6716975119816,-0.09392410761272212
270.6726932038481,-0.09383138690334564
270.67368889600186,-0.09373866927910689
270.6746845884429,-0.09364595474001301
270.67568028117125,-0.09355324328607117
270.6766759741869,-0.09346053491728852
270.67767166748973,-0.09336782963367221
270.6786673610799,-0.09327512743522941
270.67966305495725,-0.09318242832196726
270.68065874912185,-0.09308973229389292
270.6816544435737,-0.09299703935101354
270.68265013831274,-0.09290434949333629
270.683645833339,-0.09281166272086831
270.6846415286525,-0.09271897903361676
270.6856372242531,-0.09262629843158879
270.68663292014094,-0.09253362091479156
270.6876286163159,-0.09244094648323221
270.6886243127781,-0.09234827513691792
270.6896200095274,-0.09225560687585581
270.69061570656385,-0.09216294170005304
270.69161140388746,-0.09207027960951678
270.6926071014982,-0.09197762060425416
270.69360279939605,-0.09188496468427235
270.694598497581,-0.09179231184957849
270.6955941960531,-0.09169966210017974
270.69658989481223,-0.09160701543608325
270.6975855938585,-0.09151437185729618
270.6985812931918,-0.09142173136382566
270.6995769928122,-0.09132909395567886
270.7005726927196,-0.0912364596328629
270.7015683929141,-0.09114382839538497
270.7025640933956,-0.09105120024325221
270.70355979416416,-0.09095857517647175

270.7045554952197,-0.09086595319505077
270.7055511965623,-0.09077333429899638
270.70654689819185,-0.09068071848831576
270.7075426001084,-0.09058810576301604
270.708538302312,-0.0904954961231044
270.7095340048025,-0.09040288956858795
270.71052970758,-0.09031028609947386
270.71152541064447,-0.09021768571576928
270.7125211139959,-0.09012508841748135
270.71351681763423,-0.09003249420461722
270.7145125215595,-0.08993990307718404
270.7155082257717,-0.08984731503518895
270.71650393027085,-0.0897547300786391
270.71749963505687,-0.08966214820754165
270.7184953401298,-0.08956956942190374
270.7194910454896,-0.0894769937217325
270.72048675113626,-0.0893844211070351
270.7214824570698,-0.08929185157781866
270.7224781632902,-0.08919928513409035
270.72347386979743,-0.08910672177585731
270.7244695765915,-0.08901416150312667
270.7254652836724,-0.0889216043159056
270.72646099104014,-0.08882905021420122
270.7274566986947,-0.0887364991980207
270.72845240663605,-0.08864395126737115
270.7294481148642,-0.08855140642225975
270.7304438233792,-0.08845886466269363
270.7314395321809,-0.08836632598867994
270.7324352412694,-0.0882737904002258
270.7334309506446,-0.08818125789733838
270.7344266603066,-0.08808872848002482
270.7354223702553,-0.08799620214829225
270.7364180804908,-0.08790367890214781
270.737413791013,-0.08781115874159867
270.73840950182193,-0.08771864166665196
270.7394052129175,-0.0876261276773148
270.7404009242998,-0.08753361677359435
270.7413966359688,-0.08744110895549775
270.74239234792446,-0.08734860422303216
270.7433880601668,-0.0872561025762047
270.7443837726958,-0.0871636040150225
270.7453794855115,-0.08707110853949272
270.74637519861375,-0.0869786161496225
270.7473709120027,-0.08688612684541898
270.7483666256782,-0.0867936406268893
270.74936233964036,-0.08670115749404059
270.75035805388916,-0.08660867744688
270.7513537684245,-0.08651620048541467
270.75234948324646,-0.08642372660965174

270.753345198355,-0.08633125581959834
270.7543409137501,-0.08623878811526162
270.7553366294318,-0.0861463234966487
270.7563323454,-0.08605386196376674
270.75732806165473,-0.08596140351662288
270.75832377819603,-0.08586894815522424
270.7593194950239,-0.08577649587957796
270.7603152121382,-0.08568404668969119
270.7613109295391,-0.08559160058557107
270.76230664722647,-0.08549915756722472
270.76330236520033,-0.08540671763465929
270.7642980834607,-0.08531428078788192
270.7652938020075,-0.08522184702689974
270.76628952084076,-0.08512941635171987
270.7672852399605,-0.08503698876234947
270.7682809593666,-0.08494456425879567
270.7692766790592,-0.0848521428410656
270.7702723990382,-0.0847597245091664
270.77126811930367,-0.0846673092631052
270.7722638398555,-0.08457489710288915
270.77325956069376,-0.08448248802852537
270.7742552818184,-0.084390082040021
270.7752510032294,-0.08429767913738319
270.7762467249268,-0.08420527932061904
270.7772424469106,-0.0841128825897357
270.7782381691807,-0.08402048894474032
270.7792338917372,-0.08392809838564001
270.78022961458,-0.08383571091244192
270.7812253377091,-0.08374332652515318
270.7822210611245,-0.08365094522378091
270.78321678482627,-0.08355856700833227
270.78421250881433,-0.08346619187881436
270.78520823308867,-0.08337381983523434
270.7862039576493,-0.08328145087759932
270.78719968249624,-0.08318908500591644
270.7881954076294,-0.08309672222019285
270.78919113304886,-0.08300436252043565
270.79018685875457,-0.08291200590665199
270.7911825847465,-0.08281965237884899
270.79217831102466,-0.08272730193703379
270.79317403758904,-0.08263495458121352
270.79416976443963,-0.08254261031139531
270.7951654915764,-0.0824502691275863
270.79616121899943,-0.0823579310297936
270.7971569467086,-0.08226559601802434
270.79815267470394,-0.08217326409228567
270.79914840298545,-0.08208093525258471
270.8001441315531,-0.08198860949892858
270.8011398604069,-0.08189628683132442

270.8021355895469,-0.08180396724977937
270.803131318973,-0.08171165075430054
270.8041270486852,-0.08161933734489506
270.8051227786835,-0.08152702702157005
270.8061185089679,-0.08143471978433266
270.80711423953846,-0.08134241563319
270.80810997039504,-0.0812501145681492
270.8091057015377,-0.0811578165892174
270.81010143296646,-0.08106552169640172
270.81109716468126,-0.08097322988970927
270.8120928966821,-0.0808809411691472
270.81308862896896,-0.08078865553472261
270.81408436154186,-0.08069637298644265
270.8150800944008,-0.08060409352431444
270.8160758275458,-0.08051181714834511
270.81707156097673,-0.08041954385854178
270.8180672946937,-0.08032727365491157
270.8190630286967,-0.08023500653746161
270.82005876298564,-0.08014274250619903
270.8210544975605,-0.08005048156113095
270.82205023242136,-0.07995822370226449
270.8230459675682,-0.07986596892960679
270.82404170300094,-0.07977371724316495
270.8250374387196,-0.07968146864294612
270.8260331747242,-0.0795892231289574
270.82702891101474,-0.07949698070120592
270.8280246475912,-0.07940474135969881
270.8290203844535,-0.0793125051044432
270.8300161216017,-0.07922027193544619
270.8310118590358,-0.07912804185271492
270.8320075967558,-0.0790358148562565
270.8330033347616,-0.07894359094607807
270.8339990730533,-0.07885137012218674
270.8349948116308,-0.07875915238458962
270.83599055049416,-0.07866693773329386
270.83698628964333,-0.07857472616830656
270.8379820290783,-0.07848251768963485
270.8389777687991,-0.07839031229728584
270.8399735088057,-0.0782981099126666
270.8409692490981,-0.07820591077158442
270.8419649896763,-0.07811371463824626
270.8429607305402,-0.07802152159125929
270.8439564716899,-0.07792933163063062
270.8449522131254,-0.07783714475636738
270.8459479548466,-0.07774496096847669
270.84694369685354,-0.07765278026696566
270.8479394391462,-0.07756060265184142
270.8489351817246,-0.07746842812311108
270.84993092458865,-0.07737625668078177

270.8509266677384,-0.0772840883248606
270.85192241117386,-0.07719192305535467
270.852918154895,-0.07709976087227113
270.85391389890185,-0.07700760177561708
270.85490964319433,-0.07691544576539965
270.85590538777245,-0.07682329284162594
270.85690113263627,-0.07673114300430307
270.8578968777857,-0.07663899625343817
270.85889262322075,-0.07654685258903834
270.8598883689414,-0.07645471201111072
270.86088411494774,-0.0763625745196624
270.86187986123963,-0.07627044011470051
270.8628756078171,-0.07617830879623215
270.86387135468016,-0.07608618056426446
270.8648671018288,-0.07599405541880454
270.865862849263,-0.0759019333598595
270.86685859698275,-0.07580981438743646
270.8678543449881,-0.07571769850154254
270.8688500932789,-0.07562558570218486
270.8698458418553,-0.07553347598937052
270.8708415907172,-0.07544136936310664
270.8718373398646,-0.07534926582340033
270.8728330892975,-0.07525716537025871
270.8738288390159,-0.07516506800368888
270.8748245890198,-0.07507297372369798
270.87582033930914,-0.0749808825302931
270.87681608988396,-0.07488879442348136
270.87781184074424,-0.07479670940326986
270.87880759188994,-0.07470462746966573
270.8798033433211,-0.07461254862267608
270.8807990950377,-0.07452047286230801
270.88179484703966,-0.07442840018856864
270.88279059932705,-0.07433633060146508
270.88378635189986,-0.07424426410100443
270.8847821047581,-0.07415220068719382
270.88577785790164,-0.07406014036004036
270.8867736113306,-0.07396808311955114
270.88776936504496,-0.07387602896573328
270.88876511904465,-0.07378397789859391
270.8897608733297,-0.07369192991814011
270.8907566279001,-0.073599885024379
270.8917523827558,-0.07350784321731771
270.89274813789683,-0.07341580449696332
270.8937438933232,-0.07332376886332295
270.8947396490348,-0.07323173631640371
270.89573540503176,-0.07313970685621271
270.896731161314,-0.0730476804827570 6
270.8977269178815,-0.07295565719604385
270.8987226747343,-0.07286363699608021

270.8997184318723,-0.07277161988287324
270.9007141892956,-0.07267960585643005
270.9017099470042,-0.07258759491675774
270.9027057049979,-0.07249558706386343
270.9037014632769,-0.07240358229775422
270.9046972218411,-0.0723115806184372
270.9056929806905,-0.07221958202591951
270.9066887398251,-0.07212758652020823
270.90768449924485,-0.07203559410131048
270.9086802589498,-0.07194360476923335
270.90967601893993,-0.07185161852398396
270.9106717792152,-0.07175963536556941
270.91166753977564,-0.07166765529399681
270.9126633006212,-0.07157567830927325
270.9136590617519,-0.07148370441140585
270.9146548231677,-0.07139173360040171
270.9156505848687,-0.07129976587626793
270.91664634685475,-0.07120780123901163
270.9176421091259,-0.0711158396886399
270.9186378716821,-0.07102388122515983
270.91963363452345,-0.07093192584857855
270.92062939764986,-0.07083997355890315
270.9216251610613,-0.07074802435614073
270.9226209247578,-0.07065607824029842
270.92361668873934,-0.07056413521138329
270.9246124530059,-0.07047219526940245
270.9256082175575,-0.070380258414363
270.9266039823941,-0.07028832464627205
270.9275997475157,-0.0701963939651367
270.92859551292236,-0.07010446637096406
270.92959127861394,-0.07001254186376121
270.93058704459054,-0.06992062044353527
270.9315828108521,-0.06982870211029332
270.9325785773986,-0.06973678686404249
270.93357434423007,-0.06964487470478985
270.9345701113465,-0.06955296563254251
270.93556587874787,-0.06946105964730759
270.93656164643414,-0.06936915674909216
270.9375574144053,-0.06927725693790335
270.93855318266145,-0.06918536021374823
270.9395489512025,-0.06909346657663391
270.94054472002836,-0.06900157602656751
270.94154048913913,-0.0689096885635561
270.9425362585348,-0.06881780418760679
270.9435320282153,-0.06872592289872667
270.9445277981807,-0.06863404469692284
270.9455235684309,-0.06854216958220241
270.9465193389659,-0.06845029755457248
270.9475151097858,-0.06835842861404012

270.94851088089047,-0.06826656276061245
270.94950665228,-0.06817469999429657
270.9505024239543,-0.06808284031509956
270.95149819591336,-0.06799098372302853
270.9524939681572,-0.06789913021809058
270.9534897406859,-0.06780727980029279
270.95448551349926,-0.06771543246964226
270.95548128659743,-0.06762358822614609
270.95647705998033,-0.06753174706981137
270.95747283364796,-0.0674399090006452
270.9584686076003,-0.06734807401865468
270.9594643818374,-0.0672562421238469
270.9604601563592,-0.06716441331622895
270.9614559311657,-0.06707258759580793
270.9624517062569,-0.06698076496259094
270.9634474816328,-0.06688894541658506
270.96444325729334,-0.0667971289577974
270.96543903323857,-0.06670531558623503
270.96643480946847,-0.06661350530190507
270.967430585983,-0.0665216981048146
270.96842636278217,-0.06642989399497072
270.96942213986597,-0.06633809297238051
270.9704179172344,-0.06624629503705107
270.9714136948874,-0.06615450018898948
270.97240947282506,-0.06606270842820285
270.97340525104727,-0.06597091975469827
270.9744010295541,-0.06587913416848282
270.97539680834547,-0.06578735166956359
270.9763925874214,-0.06569557225794768
270.9773883667819,-0.0656037959336422
270.97838414642695,-0.06551202269665421
270.97937992635656,-0.06542025254699081
270.98037570657067,-0.0653284854846591
270.9813714870693,-0.06523672150966615
270.98236726785245,-0.06514496062201906
270.9833630489201,-0.06505320282172493
270.98435883027224,-0.06496144810879083
270.98535461190886,-0.06486969648322387
270.98635039383,-0.06477794794503113
270.98734617603554,-0.06468620249421969
270.98834195852555,-0.06459446013079664
270.9893377413,-0.06450272085476909
270.9903335243589,-0.0644109846661441
270.99132930770224,-0.06431925156492878
270.99232509133003,-0.0642275215511302
270.9933208752422,-0.06413579462475547
270.99431665943877,-0.06404407078581165
270.9953124439198,-0.06395235003430584
270.99630822868517,-0.06386063237024514

270.9973040137349,-0.06376891779363662
270.998299799069,-0.06367720630448737
270.9992955846875,-0.06358549790280447
271.00029137059033,-0.06349379258859503
271.0012871567775,-0.0634020903618661
271.002282943249,-0.06331039122262479
271.0032787300048,-0.06321869517087818
271.00427451704496,-0.06312700220663335
271.0052703043694,-0.0630353123298974
271.00626609197815,-0.0629436255406774
271.0072618798712,-0.06285194183898044
271.0082576680485,-0.0627602612248136
271.00925345651007,-0.06266858369818397
271.01024924525586,-0.06257690925909863
271.01124503428593,-0.06248523790756467
271.0122408236003,-0.062393569643589164
271.01323661319884,-0.062301904467179196
271.0142324030816,-0.06221024237834186
271.0152281932486,-0.06211858337708422
271.01622398369983,-0.06202692746341338
271.0172197744352,-0.06193527463733641
271.0182155654548,-0.061843624898860396
271.01921135675855,-0.06175197824799242
271.02020714834646,-0.061660334684739554
271.02120294021853,-0.06156869420910889
271.02219873237476,-0.06147705682110751
271.02319452481515,-0.06138542252074249
271.02419031753965,-0.061293791308020915
271.0251861105483,-0.06120216318294986
271.02618190384106,-0.061110538145536415
271.0271776974179,-0.06101891619578765
271.0281734912789,-0.06092729733371065
271.02916928542396,-0.060835681559312495
271.0301650798531,-0.06074406887260026
271.0311608745663,-0.06065245927358103
271.03215666956356,-0.060560852762261884
271.0331524648449,-0.0604692493386499
271.03414826041023,-0.06037764900275216
271.03514405625964,-0.06028605175457573
271.03613985239303,-0.0601944575941277
271.0371356488105,-0.060102866521415145
271.0381314455119,-0.06001127853644514
271.03912724249733,-0.059919693639224766
271.04012303976674,-0.0598281118297611
271.04111883732014,-0.0597365331080612 2
271.04211463515753,-0.059644957474132204
271.0431104332789,-0.05955338492798112
271.0441062316842,-0.059461815469615056
271.04510203037347,-0.05937024909904108

271.04609782934665,-0.059278685816266274
271.04709362860376,-0.059187125621297715
271.0480894281448,-0.05909556851414247
271.0490852279697,-0.059004014494807626
271.0500810280786,-0.058912463563300245
271.0510768284713,-0.058820915719627415
271.0520726291479,-0.0587293709637962
271.0530684301084,-0.05863782929581368
271.05406423135275,-0.058546290715686934
271.05506003288093,-0.05845475522342303
271.056055834693,-0.05836322281902904
271.05705163678886,-0.05827169350251204
271.05804743916855,-0.058180167273879105
271.05904324183206,-0.05808864413313731
271.0600390447794,-0.05799712408029373
271.06103484801054,-0.057905607115355424
271.06203065152545,-0.05781409323832948
271.0630264553242,-0.057722582449222966
271.06402225940667,-0.05763107474804295
271.0650180637729,-0.05753957013479651
271.06601386842294,-0.05744806860949072
271.0670096733567,-0.057356570172132644
271.0680054785742,-0.057265074822729356
271.06900128407545,-0.057173582561287926
271.0699970898604,-0.057082093387815426
271.07099289592907,-0.056990607302318926
271.07198870228143,-0.056899124304805496
271.0729845089175,-0.056807644395282214
271.0739803158372,-0.056716167573756145
271.07497612304064,-0.05662469384023436
271.0759719305277,-0.05653322319472392
271.07696773829844,-0.0564417556372319
271.0779635463528,-0.056350291167765375
271.0789593546908,-0.056258829786331406
271.0799551633125,-0.05616737149293707
271.08095097221775,-0.05607591628758943
271.0819467814066,-0.05598446417029555
271.0829425908791,-0.05589301514106251
271.0839384006352,-0.05580156919989737
271.0849342106749,-0.0557101263468072
271.0859300209981,-0.05561868658179907
271.0869258316049,-0.05552724990488004
271.08792164249525,-0.05543581631605718
271.0889174536691,-0.05534438581533756
271.0899132651266,-0.055252958402728244
271.09090907686755,-0.0551615340782363
271.09190488889203,-0.05507011284186879
271.09290070120005,-0.054978694693632785
271.09389651379155,-0.05488727963353535

271.0948923266666,-0.05479586766158356
271.0958881398251,-0.05470445877778446
271.0968839532671,-0.054613052982145124
271.0978797669925,-0.05452165027467262
271.0988755810014,-0.05443025065537402
271.09987139529375,-0.05433885412425637
271.10086720986953,-0.05424746068132674
271.10186302472874,-0.054156070326592205
271.1028588398714,-0.05406468306005982
271.1038546552974,-0.05397329888173665
271.1048504710069,-0.05388191779162976
271.10584628699974,-0.05379053978974622
271.106842103276,-0.05369916487609308
271.1078379198356,-0.05360779305067741
271.1088337366786,-0.05351642431350627
271.10982955380496,-0.05342505866458672
271.1108253712147,-0.05333369610392583
271.1118211889077,-0.053242336631530655
271.1128170068841,-0.05315098024740826
271.1138128251438,-0.05305962695156571
271.1148086436868,-0.05296827674401006
271.1158044625131,-0.05287692962474837
271.1168002816227,-0.0527855855937877
271.1177961010156,-0.05269424465113512
271.11879192069176,-0.05260290679679768
271.1197877406512,-0.05251157203078245
271.12078356089387,-0.05242024035309648
271.1217793814198,-0.05232891176374684
271.122775202229,-0.0522375826274058
271.1237710233214,-0.05214626385008477
271.12476684469704,-0.05205494452578646
271.1257626663559,-0.051963628289852716
271.126758488298,-0.05187231514229059
271.12775431052324,-0.051781005083107144
271.1287501330317,-0.05168969811230943
271.12974595582335,-0.05159839422990452
271.13074177889814,-0.05150709343589945
271.1317376022561,-0.0514157957303013
271.13273342589724,-0.051324501113117114
271.1337292498215,-0.051233209584353956
271.1347250740289,-0.05114192114401888
271.1357208985194,-0.051050635792118944
271.13671672329303,-0.050959353528661204
271.1377125483498,-0.05086807435365272
271.1387083736896,-0.05077679826710054
271.1397041993125,-0.050685525269011725
271.1407000252185,-0.05059425535939333
271.1416958514076,-0.050502988538252414
271.1426916778797,-0.05041172480559602

271.1436875046349,-0.050320464161431225
271.14468333167315,-0.05022920660576506
271.1456791589944,-0.05013795213860459
271.1466749865987,-0.050046700759956875
271.14767081448605,-0.049955452469828965
271.1486666426564,-0.04986420726822791
271.1496624711097,-0.04977296515516077
271.15065829984604,-0.04968172613063459
271.15165412886535,-0.04959049019465643
271.1526499581676,-0.049499257347233344
271.15364578775285,-0.04940802758837238
271.15464161762105,-0.04931680091808059
271.15563744777216,-0.04922557733636504
271.15663327820624,-0.049134356843232765
271.15762910892323,-0.049043139438690826
271.15862493992313,-0.04895192512274627
271.15962077120594,-0.04886071389540616
271.16061660277165,-0.04876950575667753
271.1616124346203,-0.048678300706567444
271.16260826675176,-0.04858709874508295
271.16360409916615,-0.048495899872231095
271.1645999318634,-0.04840470408801893
271.1655957648435,-0.04831351139245351
271.16659159810644,-0.04822232178554189
271.1675874316522,-0.048131135267291104
271.1685832654808,-0.04803995183770821
271.16957909959217,-0.04794877149680026
271.1705749339864,-0.0478575942445743
271.17157076866346,-0.04776642008103738
271.1725666036233,-0.04767524900619655
271.1735624388659,-0.047584081020058865
271.17455827439125,-0.04749291612263136
271.17555411019936,-0.04740175431392109
271.17654994629027,-0.0473105955939351
271.1775457826639,-0.04721943996268044
271.1785416193203,-0.04712828742016416
271.1795374562594,-0.0470371379663933
271.18053329348123,-0.046945991601374915
271.1815291309858,-0.04685484832511605
271.182524968773,-0.04676370813762375
271.1835208068429,-0.046672571038905056
271.1845166451955,-0.04658143702896703
271.1855124838308,-0.046490306107816695
271.18650832274875,-0.04639917827546112
271.18750416194933,-0.04630805353190733
271.1885000014326,-0.04621693187716239
271.1894958411985,-0.04612581331123333
271.190491681247,-0.046034697834127204
271.19148752157815,-0.04594358544585105

271.1924833621919,-0.04585247614641192
271.19347920308826,-0.04576136993581686
271.1944750442672,-0.0456702668140729
271.19547088572875,-0.04557916678118709
271.19646672747285,-0.04548806983716648
271.1974625694995,-0.04539697598201811
271.19845841180876,-0.04530588521574903
271.1994542544005,-0.04521479753836626
271.2004500972748,-0.04512371294987687
271.20144594043165,-0.04503263145028789
271.202441783871,-0.044941553039606355
271.20343762759285,-0.04485047771783932
271.2044334715972,-0.044759405484993825
271.2054293158841,-0.044668336341076906
271.2064251604534,-0.04457727028609561
271.20742100530526,-0.044486207320056974
271.20841685043956,-0.04439514744296804
271.2094126958563,-0.04430409065483585
271.2104085415555,-0.044213036955667445
271.2114043875372,-0.04412198634546986
271.21240023380125,-0.044030938824250146
271.21339608034776,-0.04393989439201534
271.2143919271767,-0.04384885304877247
271.215387774288,-0.04375781479452859
271.2163836216817,-0.043666779629290726
271.2173794693578,-0.04357574755306593
271.21837531731626,-0.04348471856586124
271.2193711655571,-0.043393692667683684
271.2203670140803,-0.0433026698585403
271.2213628628858,-0.04321165013843814
271.2223587119737,-0.04312063350738424
271.2233545613439,-0.043029619965385624
271.22435041099646,-0.04293860951244934
271.2253462609313,-0.04284760214858243
271.2263421111485,-0.04275659787379192
271.22733796164795,-0.04266559668808485
271.2283338124297,-0.04257459859146826
271.22932966349373,-0.04248360358394919
271.23032551484005,-0.042392611665534666
271.2313213664686,-0.042301622836231734
271.2323172183794,-0.04221063709604742
271.2333130705725,-0.042119654444988774
271.23430892304776,-0.04202867488306282
271.2353047758053,-0.04193769841027659
271.236300628845,-0.04184672502663713
271.2372964821669,-0.04175575473215147
271.23829233577106,-0.04166478752682664
271.2392881896574,-0.04157382341066968
271.24028404382585,-0.041482862383687626

271.2412798982765,-0.04139190444588751
271.2422757530093,-0.04130094959727636
271.24327160802426,-0.041209997837861216
271.24426746332136,-0.04111904916764911
271.2452633189006,-0.041028103586647074
271.246259174762,-0.04093716109486214
271.2472550309055,-0.04084622169230134
271.24825088733104,-0.04075528537897172
271.2492467440387,-0.04066435215488029
271.2502426010285,-0.0405734220200341
271.25123845830035,-0.04048249497444017
271.25223431585425,-0.04039157101810553
271.2532301736902,-0.040300650151037225
271.25422603180823,-0.040209732373242275
271.2552218902083,-0.04011881768472771
271.25621774889044,-0.040027906085500574
271.25721360785457,-0.03993699757556789
271.2582094671007,-0.03984609215493668
271.25920532662883,-0.039755189823613986
271.26020118643896,-0.03966429058160683
271.2611970465311,-0.03957339442892224
271.2621929069052,-0.03948250136556726
271.2631887675613,-0.039391611391548904
271.2641846284994,-0.039300724506874204
271.2651804897194,-0.039209840711550197
271.26617635122136,-0.0391189600055839
271.26717221300527,-0.03902808238898235
271.26816807507106,-0.038937207861752574
271.2691639374188,-0.038846336423901597
271.2701598000484,-0.03875546807543644
271.2711556629599,-0.03866460281636415
271.2721515261534,-0.03857374064669174
271.27314738962866,-0.038482881566426236
271.27414325338583,-0.03839202557557467
271.2751391174249,-0.03830117267414406
271.27613498174577,-0.038210322862141446
271.2771308463485,-0.038119476139573845
271.2781267112331,-0.038028632506448286
271.27912257639946,-0.03793779196277179
271.28011844184766,-0.03784695450855139
271.2811143075777,-0.037756120143794106
271.2821101735895,-0.037665288868506966
271.28310603988314,-0.03757446068269699
271.28410190645855,-0.03748363558637122
271.2850977733157,-0.03739281357953666
271.2860936404547,-0.03730199466220034
271.28708950787535,-0.037211178834369286
271.2880853755778,-0.03712036096050524
271.28908124356195,-0.03702955647251075

271.2900771118278,-0.03693874988797796
271.2910729803754,-0.03684794641823821
271.2920688492047,-0.03675714603803883
271.29306471831575,-0.03666634874738686
271.2940605877085,-0.03657555454628932
271.2950564573829,-0.03648476343475323
271.29605232733894,-0.03639397541278561
271.29704819757666,-0.03630319048039349
271.29804406809603,-0.036212408637583876
271.29903993889707,-0.03612162988436381
271.30003580997976,-0.036030854220740295
271.30103168134406,-0.035940081646720363
271.30202755298995,-0.03584931216231103
271.3030234249175,-0.035758545767519315
271.3040192971266,-0.03566778246235224
271.3050151696173,-0.03557702224681683
271.3060110423896,-0.035486265120920096
271.3070069154435,-0.03539551108466907
271.30800278877894,-0.03530476013807076
271.30899866239594,-0.03521401228113219
271.3099945362945,-0.03512326751386038
271.3109904104746,-0.035032525836262346
271.3119862849362,-0.03494178724834511
271.31298215967934,-0.03485105175011568 6
271.31397803470395,-0.034760319341581095
271.3149739100101,-0.03466959002274835
271.31596978559776,-0.03457886379362448
271.3169656614669,-0.034488140654216494
271.31796153761746,-0.03439742060453141
271.3189574140495,-0.03430670364457625
271.319953290763,-0.034215989774358024
271.320949167758,-0.03412527899388375 5
271.3219450450344,-0.034034571303160455
271.32294092259224,-0.033943866702195145
271.3239368004315,-0.03385316519099483 6
271.32493267855216,-0.03376246676956655
271.32592855695424,-0.03367177143791729
271.3269244356377,-0.03358107919605408
271.3279203146025,-0.03349039004398394
271.3289161938487,-0.03339970398171388
271.3299120733763,-0.03330902100925091 4
271.33090795318526,-0.03321834112660206
271.33190383327553,-0.03312766433377433
271.3328997136472,-0.03303699063077473
271.33389559430015,-0.03294632001761029
271.33489147523443,-0.03285565249428801
271.33588735645003,-0.03276498806081491
271.33688323794695,-0.032674326717198006
271.33787911972513,-0.03258366846344431

271.33887500178463,-0.03249301329956082
271.3398708841254,-0.032402361225554566
271.3408667667474,-0.032311712241432554
271.3418626496507,-0.032221066347201795
271.34285853283524,-0.0321304235428693
271.343854416301,-0.032039783828442095
271.344850300048,-0.03194914720392718
271.3458461840762,-0.03185851366933156
271.3468420683856,-0.03176788322466226
271.34783795297625,-0.03167725586992628
271.3488338378481,-0.03158663160513063
271.3498297230011,-0.03149601043028233
271.3508256084353,-0.03140539234538838
271.35182149415067,-0.0313147773504558
271.3528173801472,-0.03122416544549159
271.3538132664249,-0.031133556630502764
271.3548091529837,-0.031042950905496334
271.3558050398236,-0.030952348270479307
271.3568009269447,-0.030861748725458688
271.35779681434684,-0.03077115227044149
271.35879270203014,-0.030680558905434724
271.35978858999454,-0.030589968630445392
271.36078447824,-0.030499381445480506
271.36178036676654,-0.03040879735054707 2
271.36277625557415,-0.0303182163456521
271.3637721446628,-0.030227638430802596
271.3647680340325,-0.030137063606005567
271.3657639236833,-0.03004649187126802
271.3667598136151,-0.029955923226596962
271.3677557038279,-0.0298653576719994
271.36875159432174,-0.02977479520748234
271.3697474850966,-0.029684235833052786
271.3707433761524,-0.02959367954871775
271.3717392674892,-0.02950312635448423
271.372735159107,-0.029412576250359236
271.37373105100573,-0.029322029236349773
271.37472694318546,-0.029231485312462845
271.3757228356461,-0.02914094447870546
271.37671872838774,-0.029050406735084616
271.3777146214103,-0.028959872081607323
271.37871051471376,-0.028869340518280582
271.37970640829815,-0.028778812045111398
271.38070230216346,-0.028688286662106776
271.3816981963096,-0.02859776436927372
271.3826940907367,-0.028507245166619233
271.3836899854447,-0.028416729054150314
271.3846858804335,-0.02832621603187397
271.3856817757032,-0.028235706099797205
271.3866776712537,-0.028145199257927016

271.3876735670851,-0.02805469550627041
271.3886694631973,-0.027964194844834384
271.3896653595903,-0.027873697273625944
271.39066125626414,-0.027783202792652093
271.3916571532188,-0.02769271140191983
271.3926530504542,-0.027602223101436153
271.39364894797046,-0.027511737891208067
271.39464484576746,-0.027421255771242572
271.39564074384526,-0.02733077674154667
271.3966366422038,-0.02724030080212736
271.3976325408431,-0.027149827952991642
271.3986284397632,-0.027059358194146513
271.399624338964,-0.02696889152559898
271.40062023844547,-0.026878427947356034
271.4016161382077,-0.026787967459424678
271.40261203825065,-0.02669751006181191
271.4036079385743,-0.026607055754524732
271.4046038391786,-0.02651660453757014
271.4055997400636,-0.026426156410955134
271.4065956412293,-0.02633571137468671
271.4075915426756,-0.026245269428771867
271.4085874444026,-0.026154830573217602
271.4095833464102,-0.026064394808030914
271.41057924869847,-0.025973962133218797
271.41157515126736,-0.02588353254878825
271.4125710541169,-0.025793106054746273
271.413566957247,-0.025702682651099856
271.41456286065767,-0.025612262337856
271.415558764349,-0.025521845115021702
271.4165546683209,-0.025431430982603954
271.41755057257336,-0.025341019940609756
271.41854647710636,-0.0252506119890461
271.41954238191994,-0.025160207127919984
271.42053828701404,-0.0250698053572384
271.42153419238866,-0.024979406677008344
271.42253009804386,-0.024889011087236814
271.42352600397953,-0.024798618587930803
271.4245219101957,-0.0247082291790973
271.42551781669243,-0.024617842860743307
271.4265137234696,-0.024527459632875812
271.42750963052725,-0.02443707949550181
271.4285055378654,-0.024346702448628296
271.42950144548405,-0.024256328492262263
271.4304973533831,-0.024165957626410703
271.4314932615626,-0.024075589851080607
271.4324891700225,-0.02398522516627897
271.4334850787629,-0.023894863572012783
271.4344809877837,-0.02380450506828904
271.43547689708487,-0.023714149655114734

271.4364728066665,-0.02362379733249685
271.4374687165285,-0.023533448100442386
271.43846462667085,-0.0234431019589583
271.43946053709357,-0.023352758908051673
271.4404564477967,-0.02326241894772941
271.44145235878017,-0.023172082077998524
271.442448270044,-0.02308174829886601
271.4434441815881,-0.02299141761033886
271.4444400934126,-0.02290109001242406
271.44543600551737,-0.022810765505128602
271.4464319179025,-0.022720444088459475
271.4474278305679,-0.02263012576242367
271.4484237435136,-0.022539810527028175
271.44941965673956,-0.022449498382279977
271.4504155702458,-0.022359189328186063
271.4514114840323,-0.022268883364753425
271.45240739809907,-0.02217858049198905
271.4534033124461,-0.02208828070989993
271.45439922707334,-0.021997984018493046
271.45539514198083,-0.021907690417775388
271.4563910571685,-0.021817399907753946
271.4573869726364,-0.021727112488435705
271.4583828883845,-0.02163682815982765
271.4593788044128,-0.021546546921936773
271.46037472072123,-0.021456268774770054
271.46137063730987,-0.021365993718334482
271.4623665541787,-0.021275721752637044
271.4633624713277,-0.021185452877684724
271.4643583887568,-0.02109518709348451
271.46535430646605,-0.021004924400043385
271.4663502244554,-0.020914664797368338
271.4673461427249,-0.020824408285466348
271.46834206127454,-0.020734154864344403
271.4693379801043,-0.02064390453400949
271.4703338992141,-0.02055365729446859
271.471329818604,-0.02046341314572869
271.4723257382739,-0.02037317208779677
271.47332165822394,-0.020282934120679812
271.474317578454,-0.020192699244384806
271.47531349896417,-0.020102467458918732
271.47630941975433,-0.02001223876428857
271.47730534082456,-0.01992201316050131
271.4783012621748,-0.019831790647563928
271.47929718380504,-0.01974157122548341
271.4802931057153,-0.019651354894266736
271.4812890279055,-0.01956114165392089
271.48228495037574,-0.01947093150445285
271.4832808731259,-0.019380724445869604
271.4842767961561,-0.019290520478178128

271.48527271946625,-0.019200319601385404
271.4862686430563,-0.019110121815498413
271.4872645669263,-0.019019927120524135
271.48826049107623,-0.018929735516469554
271.4892564155061,-0.018839547003341648
271.4902523402158,-0.018749361581147393
271.4912482652055,-0.018659179249893774
271.4922441904751,-0.018569000009587767
271.49324011602454,-0.018478823860236356
271.49423604185387,-0.018388650801846516
271.49523196796304,-0.018298480834425226
271.4962278943521,-0.018208313957979467
271.497223821021,-0.018118150172516216
271.49821974796976,-0.01802798947804245
271.49921567519834,-0.01793783187456515
271.5002116027067,-0.017847677362091294
271.5012075304949,-0.017757525940627857
271.5022034585629,-0.017667377610181816
271.5031993869107,-0.01757723237076015
271.50419531553825,-0.017487090222369835
271.5051912444456,-0.017396951165017847
271.5061871736327,-0.017306815198711165
271.50718310309963,-0.017216682323456765
271.5081790328463,-0.01712655253926162
271.50917496287263,-0.01703642584613271
271.5101708931787,-0.01694630224407701
271.51116682376454,-0.01685618173310149
271.5121627546301,-0.016766064313213133
271.51315868577535,-0.01667594998441891
271.5141546172003,-0.016585838746725794
271.5151505489049,-0.016495730600140764
271.5161464808892,-0.01640562554467079
271.5171424131531,-0.01631552358032285
271.51813834569674,-0.016225424707103916
271.51913427852,-0.01613532892502096
271.5201302116229,-0.016045236234080957
271.5211261450055,-0.01595514663429088
271.5221220786677,-0.015865060125657703
271.5231180126095,-0.0157749767081884
271.5241139468309,-0.01568489638188994
271.52510988133184,-0.0155948191467693
271.5261058161124,-0.015504745002833447
271.52710175117255,-0.015414673950089358
271.5280976865123,-0.015324605988544002
271.5290936221316,-0.01523454111820435
271.53008955803045,-0.015144479339077374
271.5310854942088,-0.015054420651170047
271.5320814306667,-0.014964365054489339
271.53307736740413,-0.014874312549042219

271.5340733044211,-0.014784263134835657
271.53506924171757,-0.014694216811876626
271.53606517929353,-0.014604173580172094
271.53706111714894,-0.014514133439729033
271.53805705528384,-0.01442409639055441
271.5390529936982,-0.014334062432655196
271.54004893239204,-0.01424403156603836
271.54104487136533,-0.01415400379071087
271.54204081061806,-0.014063979106679695
271.54303675015024,-0.013973957513951805
271.5440326899618,-0.013883939012534166
271.5450286300528,-0.013793923602433748
271.5460245704232,-0.013703911283657519
271.54702051107296,-0.013613902056212443
271.5480164520022,-0.013523895920105493
271.5490123932107,-0.013433892875343632
271.55000833469865,-0.01334389292193383
271.55100427646596,-0.01325389605988305
271.5520002185126,-0.01316390228919826
271.5529961608386,-0.013073911609886428
271.5539921034439,-0.01298392402195452
271.5549880463285,-0.0128939395254095
271.55598398949246,-0.012803958120258337
271.55697993293575,-0.012713979806507993
271.5579758766583,-0.012624004584165434
271.55897182066013,-0.012534032453237627
271.5599677649413,-0.012444063413731535
271.56096370950166,-0.012354097465654123
271.5619596543413,-0.012264134609012354
271.5629555994602,-0.012174174843813194
271.56395154485836,-0.012084218170063608
271.56494749053576,-0.011994264587770557
271.5659434364924,-0.011904314096941006
271.5669393827282,-0.011814366697581919
271.56793532924326,-0.011724422389700258
271.56893127603746,-0.011634481173302987
271.5699272231109,-0.011544543048397067
271.57092317046346,-0.011454608014989463
271.57191911809525,-0.011364676073087134
271.5729150660062,-0.011274747222697045
271.5739110141963,-0.011184821463826156
271.5749069626655,-0.011094898796481428
271.5759029114139,-0.011004979220669824
271.57689886044136,-0.010915062736398305
271.577894809748,-0.010825149343673832
271.5788907593337,-0.010735239042503364
271.57988670919855,-0.010645331832893864
271.5808826593424,-0.010555427714852291
271.5818786097654,-0.010465526688385605

271.5828745604675,-0.010375628753500765
271.5838705114486,-0.010285733910204733
271.58486646270876,-0.010195842158504467
271.58586241424797,-0.010105953498406924
271.5868583660662,-0.010016067929919067
271.58785431816347,-0.009926185453047853
271.58885027053975,-0.00983630606780024
271.589846223195,-0.009746429774183187
271.59084217612934,-0.009656556572203653
271.59183812934265,-0.009566686461868593
271.5928340828349,-0.009476819443184969
271.5938300366061,-0.009386955516159735
271.5948259906563,-0.00929709468079985
271.59582194498546,-0.009207236937112269
271.59681789959353,-0.009117382285103951
271.59781385448053,-0.009027530724781851
271.59880980964647,-0.008937682256152928
271.59980576509133,-0.008847836879224134
271.6008017208151,-0.008757994594002429
271.6017976768178,-0.008668155400494766
271.60279363309934,-0.008578319298708103
271.6037895896598,-0.008488486288649393
271.6047855464991,-0.008398656370325592
271.60578150361727,-0.008308829543743656
271.6067774610143,-0.008219005808910537
271.60777341869016,-0.008129185165833192
271.6087693766449,-0.008039367614518574
271.60976533487843,-0.007949553154973636
271.6107612933908,-0.007859741787205334
271.611757252182,-0.007769933511220621
271.6127532112519,-0.00768012832702645
271.61374917060067,-0.007590326234629774
271.6147451302282,-0.007500527234037545
271.6157410901345,-0.007410731325256718
271.6167370503196,-0.007320938508294243
271.61773301078347,-0.007231148783157075
271.618728971526,-0.007141362149852165
271.61972493254734,-0.007051578608386464
271.62072089384736,-0.006961798158766924
271.62171685542614,-0.006872020801000496
271.6227128172836,-0.006782246535094133
271.6237087794198,-0.006692475361054784
271.62470474183465,-0.0066027072788894005
271.6257007045282,-0.006512942288604933
271.62669666750037,-0.006423180390208331 5
271.62769263075126,-0.006333421583706546
271.6286885942808,-0.006243665869106528
271.62968455808897,-0.006153913246415225 5
271.6306805221758,-0.006064163715639588

271.6316764865412,-0.005974417276786566
271.6326724511853,-0.0058846739298631075
271.6336684161079,-0.005794933674876161
271.63466438130916,-0.005705196511832676
271.635660346789,-0.005615462440739601
271.6366563125474,-0.005525731461603883
271.6376522785844,-0.00543600357443247
271.6386482449,-0.005346278779232312
271.63964421149416,-0.005256557076010354
271.6406401783668,-0.005166838464773543
271.641636145518,-0.005077122945528829
271.64263211294775,-0.004987410518283156
271.643628080656,-0.004897701183043473
271.6446240486428,-0.004807994939816724
271.6456200169081,-0.004718291788609856
271.64661598545183,-0.004628591729429816
271.64761195427405,-0.004538894762283549
271.64860792337475,-0.00444920088717800
271.64960389275393,-0.004359510104120117
271.6505998624116,-0.004269822413116842
271.65159583234765,-0.004180137814175122
271.6525918025622,-0.0040904563073019
271.65358777305516,-0.004000077789250412
271.65458374382655,-0.003911102569788731
271.65557971487635,-0.003821430339162671
271.6565756862045,-0.003731761200632887
271.6575716578111,-0.003642095154206322
271.65856762969605,-0.003552432199889920
271.65956360185936,-0.00346277233769062
271.66055957430103,-0.00337311556761537
271.66155554702107,-0.00328346188967111
271.66255152001946,-0.00319381130386479
271.6635474932962,-0.00310416381020334
271.6645434668513,-0.00301451940869372
271.66553944068465,-0.00292487809934285
271.66653541479633,-0.00283523988215768
271.6675313891863,-0.00274560475714516
271.6685273638546,-0.00265597272431222
271.6695233388012,-0.00256634378366580
271.670519314026,-0.00247671793521286
271.6715152895291,-0.00238709517896032
271.6725112653105,-0.00229747551491512
271.67350724137015,-0.00220785894308422
271.674503217708,-0.00211824546347454
271.67549919432406,-0.00202863507609303
271.6764951712184,-0.00193902778094662
271.6774911483909,-0.00184942357804226
271.6784871258416,-0.00175982246738689
271.67948310357053,-0.00167022444898744

271.68047908157763,-0.0015806295228508558
271.6814750598629,-0.0014910376889840681
271.68247103842634,-0.0014014489473940196
271.68346701726796,-0.001311863298087648
271.6844629963877,-0.00122228074107189 1
271.6854589757856,-0.0011327012763536863
271.6864549554616,-0.0010431249039399711
271.68745093541577,-0.0009535516238376826
271.688446915648,-0.0008639814360537578
271.68944289615837,-0.000774414340595133
271.6904388769468,-0.00068485033746874 5
271.69143485801334,-0.0005952894266815299
271.69243083935794,-0.0005057316082404237
271.6934268209806,-0.0004161768821523623
271.6944228028813,-0.0003266252484242814
271.6954187850601,-0.00023707670706311625
271.6964147675169,-0.00014753125807580203
271.6974107502517,-0.00005798890146927351
271.69840673326456,0.00003155036274953445
271.69940673326454,-0.0006424322822141096
271.70023597294323,-0.0012013260068641544
271.70106521235647,-0.001760220235951364
271.70189445145303,-0.002319114934915814
271.7027236902329,-0.0028780101037542112
271.7035529286961,-0.003436905742463258
271.7043821668426,-0.00399580185103965 9
271.7052114046724,-0.004554698429480117
271.70604064218554,-0.005113595477781336
271.706869879382,-0.00567249299594001 8
271.7076991162618,-0.0062313909839528695
271.7085283528249,-0.006790289441816592
271.7093575890713,-0.00734918836952789
271.7101868250011,-0.007908087767083467
271.71101606061416,-0.008466987634480026
271.71184529591056,-0.009025887971714273
271.7126745308903,-0.00958478877878291
271.71350376555336,-0.010143690055682641
271.71433299989974,-0.01070259180241017
271.7151622339295,-0.011261494018962 2
271.7159914676426,-0.011820396705335436
271.716820701039,-0.012379299861526583
271.71764993411875,-0.012938203487532343
271.7184791668819,-0.01349710758334942
271.7193083993283,-0.01405601214897452
271.7201376314581,-0.014614917184404346
271.72096686327126,-0.015173822689635 6
271.72179609476774,-0.015732728664664 99
271.7226253259476,-0.016291635109489 22
271.7234545568108,-0.016850542024104 99

271.72428378735736,-0.017409449408509005
271.72511301758726,-0.017968357262697972
271.72594224750054,-0.018527265586668593
271.7267714770972,-0.019086174380417573
271.7276007063772,-0.01964508364394162
271.72842993534056,-0.020203993377237432
271.7292591639873,-0.02076290358030172
271.73008839231744,-0.02132181425313118
271.73091762033096,-0.021880725395722524
271.7317468480278,-0.022439637008072454
271.732576075408,-0.022998549090177674
271.7334053024716,-0.02355746164203489
271.7342345292186,-0.024116374663640805
271.735063755649,-0.024675288154992123
271.73589298176273,-0.02523420211608555
271.73672220755986,-0.025793116546917794
271.7375514330404,-0.026352031447485554
271.7383806582043,-0.026910946817785535
271.73920988305156,-0.027469862657814443
271.7400391075823,-0.028028778967568984
271.7408683317964,-0.028587695747045862
271.74169755569386,-0.029146612996241782
271.7425267792747,-0.029705530715153448
271.74335600253903,-0.030264448903777566
271.7441852254867,-0.03082336756211084
271.7450144481178,-0.03138228669014998
271.7458436704323,-0.03194120628789168
271.7466728924302,-0.032500126355332656
271.7475021141115,-0.03305904689246961
271.7483313354762,-0.03361796789929924
271.7491605565244,-0.03417688937581826
271.7499897772559,-0.03473581132202337
271.7508189976709,-0.03529473373791128
271.75164821776923,-0.03585365662347869
271.752477437551,-0.036412579978722305
271.75330665701625,-0.03697150380363884
271.75413587616487,-0.03753042809822499
271.7549650949969,-0.03808935286247746
271.7557943135124,-0.03864827809639296
271.75662353171134,-0.03920720379996819
271.7574527495937,-0.039766129973199865
271.7582819671595,-0.04032505661608468
271.7591111844087,-0.04088398372861935
271.75994040134134,-0.04144291131080057
271.7607696179574,-0.04200183936262505 4
271.7615988342569,-0.04256076788408951
271.76242805023986,-0.04311969687519063 4
271.7632572659063,-0.04367862633592513
271.7640864812562,-0.04423755626628972

271.7649156962895,-0.04479648666628109
271.76574491100627,-0.04535541753589596
271.76657412540646,-0.04591434887513103
271.7674033394901,-0.04647328068398301
271.76823255325723,-0.0470322129624486
271.7690617667078,-0.0475911457105245
271.7698909798418,-0.04815007892820743
271.7707201926593,-0.048709012615494096
271.7715494051603,-0.049267946772381194
271.77237861734466,-0.04982688139886543
271.77320782921254,-0.05038581649494352
271.77403704076386,-0.05094475206061216
271.7748662519987,-0.051503688095868055
271.775695462917,-0.052062624600707916
271.77652467351874,-0.05262156157512845
271.777353883804,-0.05318049901912636
271.77818309377267,-0.05373943693269836
271.77901230342485,-0.05429837531584114
271.7798415127605,-0.05485731416855142
271.7806707217797,-0.055416253490825906
271.7814999304823,-0.0559751932826613
271.7823291388684,-0.0565341335440543
271.783158346938,-0.05709307427500163
271.7839875546911,-0.05765201547549999
271.7848167621277,-0.058210957145546076
271.7856459692478,-0.05876989928513661
271.7864751760514,-0.059328841894268285
271.7873043825385,-0.05988778497293781
271.78813358870906,-0.060446728521141906
271.78896279456313,-0.06100567253887726
271.7897920001007,-0.06156461702614059
271.79062120532177,-0.0621235619829286
271.79145041022633,-0.06268250740923799
271.7922796148144,-0.06324145330506548
271.793108819086,-0.06380039967040776
271.7939380230411,-0.06435934650526155
271.7947672266797,-0.06491829380962356
271.79559643000186,-0.06547724158349048
271.7964256330075,-0.06603618982685903
271.79725483569666,-0.06659513853972591
271.79808403806936,-0.06715408772208784
271.79891324012556,-0.0677130373739415
271.7997424418653,-0.06827198749528363
271.80057164328855,-0.0688309380861109
271.80140084439535,-0.06938988914642005
271.80223004518564,-0.06994884067620778
271.8030592456595,-0.07050779267547079
271.8038884458169,-0.07106674514420579
271.8047176456578,-0.07162569808240948

271.8055468451822,-0.07218465149007858
271.8063760443902,-0.07274360536720978
271.80720524328177,-0.0733025597137998
271.8080344418568,-0.07386151452984535
271.8088636401154,-0.07442046981534313
271.8096928380576,-0.07497942557028985
271.8105220356833,-0.07553838179468221
271.81135123299254,-0.07609733848851692
271.81218042998535,-0.0766562956517907
271.8130096266617,-0.07721525328450025
271.8138388230216,-0.07777421138664227
271.8146680190651,-0.07833316995821347
271.8154972147921,-0.07889212899921057
271.8163264102027,-0.07945108850963026
271.8171556052969,-0.08001004848946926
271.8179848000746,-0.08056900893872426
271.8188139945359,-0.08112796985739198
271.81964318868074,-0.08168693124546914
271.8204723825092,-0.08224589310295242
271.8213015760212,-0.08280485542983856
271.82213076921676,-0.08336381822612425
271.8229599620959,-0.0839227814918062
271.82378915465864,-0.08448174522688111
271.82461834690497,-0.0850407094313457
271.82544753883485,-0.08559967410519667
271.82627673044834,-0.08615863924843073
271.8271059217454,-0.08671760486104459
271.82793511272604,-0.08727657094303495
271.82876430339024,-0.08783553749439853
271.82959349373806,-0.08839450451513202
271.8304226837695,-0.08895347200523215
271.83125187348446,-0.08951243996469561
271.83208106288305,-0.09007140839351913
271.83291025196525,-0.09063037729169938
271.83373944073105,-0.09118934665923312
271.83456862918047,-0.09174831649611702
271.83539781731344,-0.09230728680234779
271.83622700513,-0.09286625757792215
271.8370561926302,-0.0934252288228368
271.837885379814,-0.09398420053708846
271.8387145666814,-0.09454317272067383
271.8395437532324,-0.09510214537358963
271.84037293946704,-0.09566111849583255
271.84120212538534,-0.0962200920873993
271.84203131098724,-0.0967790661482866
271.84286049627275,-0.09733804067849115
271.84368968124187,-0.09789701567800967
271.8445188658946,-0.09845599114683885
271.845348050231,-0.09901496708497541

271.846177234251,-0.09957394349241606
271.8470064179546,-0.10013292036915751
271.8478356013419,-0.10069189771519646
271.8486647844128,-0.10125087553052962
271.8494939671673,-0.10180985381515371
271.85032314960546,-0.10236883256906543
271.85115233172723,-0.10292781179226149
271.8519815135327,-0.10348679148473859
271.85281069502173,-0.10404577164649345
271.85363987619445,-0.10460475227752278
271.85446905705084,-0.10516373337782328
271.85529823759083,-0.10572271494739166
271.8561274178145,-0.10628169698622464
271.8569565977218,-0.10684067949431891
271.85778577731276,-0.1073996624716712
271.85861495658736,-0.1079586459182782
271.85944413554563,-0.10851762983413663
271.86027331418757,-0.1090766142192432
271.86110249251317,-0.1096355990735946
271.86193167052244,-0.11019458439718757
271.8627608482154,-0.1107535701900188
271.863590025592,-0.11131255645208502
271.86441920265224,-0.11187154318338291
271.8652483793962,-0.1124305303839092
271.8660775558238,-0.11298951805366059
271.86690673193505,-0.11354850619263378
271.86773590773,-0.11410749480082549
271.8685650832086,-0.11466648387823243
271.86939425837085,-0.11522547342485132
271.87022343321684,-0.11578446344067884
271.8710526077465,-0.11634345392571173
271.8718817819598,-0.11690244487994668
271.8727109558568,-0.1174614363033804
271.8735401294375,-0.11802042819600962
271.8743693027019,-0.11857942055783104
271.87519847565,-0.11913841338884135
271.87602764828176,-0.11969740668903728
271.87685682059725,-0.12025640045841553
271.8776859925964,-0.12081539469697282
271.8785151642793,-0.12137438940470585
271.87934433564584,-0.12193338458161133
271.8801735066961,-0.12249238022768598
271.8810026774301,-0.1230513763429265
271.88183184784776,-0.1236103729273296
271.88266101794915,-0.124169369980892
271.88349018773425,-0.1247283675036104
271.884319357203,-0.1252873654954815
271.8851485263555,-0.12584636395650203
271.88597769519174,-0.1264053628866687

271.8868068637117,-0.1269643622859782
271.88763603191535,-0.12752336215442728
271.88846519980274,-0.1280823624920126
271.88929436737385,-0.1286413632987309
271.8901235346287,-0.1292003645745789
271.89095270156724,-0.12975936631955326
271.8917818681895,-0.13031836853365072
271.89261103449553,-0.13087737121686802
271.89344020048526,-0.13143637436920183
271.8942693661587,-0.13199537799064887
271.89509853151594,-0.13255438208120585
271.8959276965569,-0.1331133866408695
271.8967568612816,-0.13367239166963651
271.89758602569,-0.1342313971675036
271.89841518978216,-0.13479040313446747
271.89924435355806,-0.13534940957052483
271.9000735170177,-0.1359084164756724
271.9009026801611,-0.13646742384990687
271.9017318429882,-0.13702643169322498
271.90256100549914,-0.13758544000562345
271.9033901676938,-0.13814444878709894
271.9042193295722,-0.13870345803764822
271.9050484911343,-0.13926246775726794
271.90587765238024,-0.13982147794595487
271.90670681330994,-0.14038048860370567
271.90753597392336,-0.1409394997305171
271.90836513422056,-0.1414985113263858
271.90919429420154,-0.14205752339130853
271.9100234538663,-0.142616535925282
271.9108526132148,-0.14317554892830292
271.91168177224705,-0.143734562400368
271.9125109309631,-0.14429357634147394
271.9133400893629,-0.14485259075161747
271.9141692474465,-0.14541160563079528
271.9149984052139,-0.1459706209790041
271.9158275626651,-0.14652963679624062
271.9166567198,-0.14708865308250157
271.91748587661874,-0.14764766983778366
271.91831503312125,-0.1482066870620836
271.91914418930753,-0.14876570475539808
271.91997334517765,-0.14932472291772383
271.92080250073155,-0.14988374154905756
271.92163165596924,-0.15044276064939596
271.9224608108907,-0.15100178021873578
271.923289965496,-0.1515608002570737
271.9241191197851,-0.15211982076440644
271.92494827375793,-0.15267884174073074
271.92577742741463,-0.15323786318604327
271.9266065807551,-0.1537968851003407

271.9274357337794,-0.1543559074836199
271.9282648864875,-0.15491493033587744
271.92909403887944,-0.15547395365711006
271.92992319095515,-0.15603297744731448
271.9307523427147,-0.15659200170648743
271.931581494158,-0.1571510264346256
271.9324106452852,-0.15771005163172572
271.9332397960962,-0.15826907729778447
271.93406894659097,-0.15882810343279857
271.9348980967696,-0.15938713003676477
271.93572724663204,-0.15994615710967974
271.93655639617833,-0.1605051846515402
271.93738554540846,-0.16106421266234 29
271.93821469432237,-0.16162324114208448
271.9390438429201,-0.16218227009076172
271.9398729912017,-0.1627412995083713
271.9407021391671,-0.16330032939490993
271.94153128681637,-0.16385935975037433
271.94236043414946,-0.1644183905747612
271.9431895811664,-0.16497742186806727
271.94401872786716,-0.16553645363028924
271.9448478742518,-0.16609548586142384
271.9456770203203,-0.16665451856146776
271.94650616607265,-0.16721355173041771
271.9473353115088,-0.16777258536827042
271.94816445662883,-0.1683316194750226
271.94899360143273,-0.16889065405067094
271.94982274592047,-0.16944968909521219
271.95065189009205,-0.17000872460864302
271.9514810339475,-0.17056776059096018
271.9523101774868,-0.17112679704216036
271.95313932071,-0.17168583396224027
271.95396846361706,-0.17224487135119662
271.954797606208,-0.17280390920902614
271.95562674848276,-0.17336294753572554
271.9564558904414,-0.17392198633129152
271.9572850320839,-0.17448102559572082
271.9581141734103,-0.17504006532901012
271.9589433144206,-0.17559910553115615
271.9597724551147,-0.1761581462021556
271.96060159549273,-0.17671718734200523
271.96143073555464,-0.1772762289507017
271.96225987530045,-0.17783527102824173
271.96308901473014,-0.17839431357462207
271.96391815384374,-0.1789533565898394
271.96474729264116,-0.17951240007389047
271.9655764311225,-0.18007144402677194
271.9664055692877,-0.18063048844848056
271.9672347071368,-0.18118953333901303

271.9680638446698,-0.18174857869836605
271.9688929818867,-0.18230762452653637
271.96972211878756,-0.18286667082352068
271.9705512553723,-0.1834257175893157
271.97138039164093,-0.18398476482391812
271.97220952759346,-0.18454381252732469
271.9730386632299,-0.18510286069953208
271.97386779855026,-0.18566190934053703
271.9746969335545,-0.18622095845033626
271.9755260682427,-0.18678000802892647
271.9763552026148,-0.18733905807630438
271.9771843366708,-0.1878981085924667
271.9780134704107,-0.18845715957741013
271.97884260383455,-0.18901621103113142
271.9796717369423,-0.18957526295362725
271.980500869734,-0.19013431534489433
271.9813300022096,-0.19069336820492938
271.9821591343691,-0.19125242153372912
271.9829882662126,-0.19181147533129028
271.98381739774,-0.19237052959760956
271.9846465289513,-0.19292958433268365
271.9854756598466,-0.19348863953650927
271.9863047904258,-0.19404769520908316
271.9871339206889,-0.19460675135040204
271.987963050636,-0.1951658079604626
271.988792180267,-0.19572486503926154
271.989621309582,-0.19628392258679558
271.9904504385809,-0.19684298060306146
271.99127956726375,-0.19740203908805587
271.9921086956305,-0.19796109804177553
271.99293782368125,-0.19852015746421717
271.9937669514159,-0.19907921735537748
271.9945960788346,-0.1996382777152532
271.99542520593724,-0.200197338543841
271.9962543327238,-0.20075639984113763
271.99708345919436,-0.2013154616071398
271.99791258534884,-0.20187452384184423
271.9987417111873,-0.20243358654524762
271.9995708367097,-0.20299264971734668
272.0003999619161,-0.20355171335813813
272.00122908680646,-0.2041107774676187
272.0020582113808,-0.20466984204578506
272.0028873356391,-0.20522890709263397
272.00371645958137,-0.20578797260816212
272.0045455832763,-0.20634703859236625
272.00537470651784,-0.20690610504524304
272.00620382951206,-0.20746517196678924
272.00703295219023,-0.2080242393570015
272.0078620745524,-0.20858330721587662

272.0086911965986,-0.20914237554341125
272.0095203183287,-0.20970144433960214
272.01034943974287,-0.21026051360444598
272.011178560841,-0.2108195833379395
272.0120076816231,-0.2113786535400794
272.0128368020892,-0.2119377242108624
272.01366592223934,-0.21249679535028523
272.01449504207346,-0.2130558669583446
272.0153241615916,-0.21361493903503723
272.01615328079373,-0.2141740115803598
272.0169823996799,-0.21473308459430906
272.01781151824997,-0.21529215807688173
272.0186406365041,-0.2158512320280745
272.01946975444224,-0.2164103064478841
272.0202988720644,-0.21696938133630722
272.0211279893706,-0.2175284566933406
272.0219571063608,-0.21808753251898091
272.022786223035,-0.21864660881322492
272.0236153393932,-0.21920568557606934
272.0244444554354,-0.21976476280751087
272.0252735711617,-0.22032384050754622
272.02610268657196,-0.2208829186761721
272.02693180166625,-0.22144199731338526
272.0277609164446,-0.22200107641918237
272.02859003090697,-0.2225601559935602
272.02941914505334,-0.2231192360365154
272.0302482588838,-0.2236783165480447
272.0310773723982,-0.22423739752814487
272.0319064855967,-0.22479647897681257
272.03273559847923,-0.22535556089404454
272.0335647110458,-0.22591464327983748
272.03439382329645,-0.22647372613418812
272.0352229352311,-0.22703280945709314
272.0360520468498,-0.2275918932485493
272.0368811581526,-0.22815097750855332
272.0377102691394,-0.22871006223710186
272.03853937981023,-0.22926914743419166
272.03936849016515,-0.22982823309981945
272.0401976002041,-0.23038731923398195
272.04102670992717,-0.23094640583667586
272.0418558193343,-0.2315054929078979
272.0426849284254,-0.2320645804476448
272.04351403720057,-0.23262366845591326
272.0443431456598,-0.2331827569327
272.0451722538031,-0.2337418458780017
272.04600136163054,-0.23430093529181514
272.04683046914204,-0.234860025174137
272.0476595763376,-0.235419115524964
272.0484886832172,-0.23597820634429284

272.0493177897809,-0.23653729763212025
272.05014689602865,-0.23709638938844296
272.0509760019605,-0.23765548161325767
272.05180510757646,-0.2382145743065611
272.05263421287646,-0.23877366746834996
272.0534633178606,-0.23933276109862098
272.05429242252876,-0.23989185519737086
272.055121526881,-0.24045094976459633
272.0559506309174,-0.2410100448002941
272.0567797346378,-0.24156914030446086
272.05760883804237,-0.24212823627709337
272.058437941131,-0.24268733271818832
272.05926704390373,-0.24324642962774243
272.0600961463606,-0.24380552700575242
272.0609252485015,-0.24436462485221502
272.06175435032657,-0.24492372316712693
272.06258345183574,-0.24548282195048488
272.06341255302897,-0.24604192120228555
272.0642416539063,-0.24660102092252567
272.0650707544678,-0.24716012111120197
272.0658998547134,-0.24771922176831118
272.0667289546431,-0.24827832289385
272.0675580542569,-0.24883742448781512
272.0683871535548,-0.2493965265502033
272.0692162525368,-0.24995562908101124
272.07004535120296,-0.25051473208023567
272.07087444955323,-0.25107383554787327
272.0717035475876,-0.2516329394839208
272.0725326453062,-0.2521920438883749
272.07336174270887,-0.2527511487612324
272.0741908397957,-0.2533102541024899
272.0750199365666,-0.2538693599121442
272.07584903302165,-0.254428466190192
272.0766781291608,-0.25498757293663
272.0775072249842,-0.25554668015145493
272.07833632049164,-0.25610578783466353
272.07916541568324,-0.2566648959862525
272.079994510559,-0.25722400460621847
272.0808236051189,-0.25778311369455825
272.08165269936296,-0.25834222325126854
272.0824817929115,-0.25890133327634607
272.0833108869035,-0.25946044376978755
272.0841399802,-0.2600195547315897
272.0849690731807,-0.26057866616174924
272.0857981658454 6,-0.2611377780602628 4
272.0866272581944,-0.26169689042712724
272.08745635022757,-0.26225600326233917
272.08828544194483,-0.26281511656589535
272.0891145333463,-0.2633742303377925

272.0899436244319,-0.26393334457802736
272.0907727152017,-0.2644924592865966
272.09160180565567,-0.265051574463497
272.09243089579377,-0.2656106901087252
272.09325998561604,-0.2661698062222779
272.0940890751225,-0.26672892280415195
272.0949181643131,-0.26728803985434396
272.09574725318794,-0.26784715737285064
272.0965763417469,-0.26840627535966877
272.0974054299901,-0.268965393814795
272.09823451791743,-0.2695245127382261
272.09906360552895,-0.27008363212995873
272.0998926928247,-0.27064275198998966
272.10072177980464,-0.2712018723183156
272.10155086646876,-0.2717609931149333
272.10237995281705,-0.27232011437983944
272.10320903884957,-0.2728792361130307
272.1040381245663,-0.2734383583145039
272.10486720996715,-0.2739974809842557
272.10569629505227,-0.2745566041222828
272.10652537982156,-0.2751157277285819
272.10735446427503,-0.27567485180314977
272.10818354841274,-0.27623397634598307
272.1090126322346,-0.2767931013570786
272.10984171574074,-0.27735222683643296
272.1106707989311,-0.277911352784043
272.1114998818056,-0.27847047919990536
272.1123289643644,-0.2790296060840168
272.11315804660734,-0.27958873343637397
272.1139871285345,-0.28014786125697366
272.11481621014593,-0.2807069895458126
272.1156452914416,-0.2812661183028874
272.1164743724214,-0.2818252475281949
272.11730345308547,-0.2823843772217317
272.11813253343377,-0.2829435073834946
272.1189616134663,-0.28350263801348036
272.11979069318306,-0.2840617691116856
272.12061977258406,-0.2846209006781071
272.1214488516693,-0.2851800327127415
272.12227793043877,-0.2857391652155856
272.1231070088925,-0.2862982981866361
272.1239360870304,-0.2868574316258897
272.1247651648526,-0.28741656553334316
272.125594242359,-0.28797569990899313
272.1264233195497,-0.28853483475283637
272.12725239642464,-0.2890939700648696
272.1280814729838,-0.2896531058450895
272.1289105492272,-0.2902122420934929
272.1297396251549,-0.2907713788100764

272.13056870076684,-0.2913305159948368
272.131397776063,-0.29188965364777075
272.13222685104347,-0.292448791768875
272.13305592570816,-0.29300793035814626
272.13388500005715,-0.29356706941558125
272.13471407409037,-0.2941262089411767
272.1355431478079,-0.2946853489349293
272.1363722212096,-0.29524448939683584
272.13720129429566,-0.29580363032689294
272.13803036706594,-0.2963627717250974
272.1388594395205,-0.2969219135914459
272.13968851165936,-0.29748105592593516
272.1405175834825,-0.2980401987285619
272.1413466549899,-0.29859934199932286
272.14217572618156,-0.29915848573821474
272.14300479705753,-0.29971762994523427
272.1438338676178,-0.30027677462037816
272.14466293786234,-0.30083591976364316
272.1454920077912,-0.3013950653750259
272.1463210774043,-0.3019542114545232
272.14715014670173,-0.30251335800213175
272.14797921568345,-0.3030725050178482
272.14880828434946,-0.3036316525016694
272.14963735269976,-0.304190800453592
272.15046642073435,-0.3047499488736127
272.15129548845323,-0.3053090977617282
272.1521245558564,-0.30586824711793525
272.15295362294387,-0.3064273969422306
272.1537826897157,-0.30698654723461094
272.1546117561718,-0.307545697995073
272.1554408223122,-0.3081048492236135
272.15626988813693,-0.3086640009202291
272.15709895364597,-0.3092231530849166
272.1579280188393,-0.3097823057176727
272.158757083717,-0.31034145881849406
272.15958614827895,-0.3109006123873775
272.16041521252527,-0.31145976642431966
272.1612442764559,-0.3120189209293173
272.16207334007083,-0.3125780759023672
272.1629024033701,-0.31313723134346594
272.1637314663537,-0.31369638725261034
272.1645605290216,-0.3142555436297971
272.16538959137387,-0.3148147004750229
272.16621865341045,-0.31537385778828453
272.1670477151314,-0.31593301556957865
272.1678767765367,-0.316492173818902
272.1687058376263,-0.3170513325362513
272.16953489840023,-0.31761049172162326
272.1703639588585,-0.31816965137501463

272.1711930190011,-0.31872881149642207
272.1720220788281,-0.31928797208584236
272.1728511383394,-0.31984713314327223
272.1736801975351,-0.32040629466870835
272.1745092564151,-0.32096545666214743
272.17533831497946,-0.32152461912358626
272.17616737322817,-0.3220837820530215
272.1769964311613,-0.3226429454504499
272.17782548877875,-0.3232021093158682
272.17865454608057,-0.32376127364927304
272.1794836030667,-0.3243204384506612
272.18031265973724,-0.32487960372002944
272.18114171609216,-0.3254387694573744
272.1819707721314,-0.3259979356626928
272.18279982785504,-0.32655710233598145
272.18362888326305,-0.327116269477237
272.1844579383554,-0.3276754370864562
272.1852869931322,-0.32823460516363573
272.1861160475933,-0.32879377370877233
272.18694510173884,-0.3293529427218627
272.1877741555687,-0.3299121122029037
272.188603209083,-0.33047128215189187
272.1894322622817,-0.331030452568824
272.1902613151647,-0.3315896234536968
272.19109036773216,-0.332148794806507
272.191919419984,-0.33270796662725133
272.1927484719202,-0.3332671389159265
272.1935775235408,-0.33382631167252924
272.1944065748458,-0.3343854848970563
272.1952356258352,-0.3349446585895043
272.196064676509,-0.33550383274987006
272.19689372686724,-0.33606300737815026
272.19772277690987,-0.3366221824743416
272.1985518266369,-0.33718135803844085
272.19938087604834,-0.33774053407044474
272.2002099251442,-0.33829971057034997
272.2010389739244,-0.33885888753815324
272.2018680223891,-0.3394180649738513
272.20269707053814,-0.3399772428774408
272.2035261183716,-0.34053642124891853
272.20435516588947,-0.3410956000882812
272.2051842130918,-0.3416547793955256
272.20601325997853,-0.3422139591706483
272.2068423065497,-0.3427731394136461
272.2076713528053,-0.34333232012451576
272.2085003987453,-0.34389150130325397
272.2093294443697,-0.3444506829498574
272.2101584896786,-0.34500986506432285
272.21098753467186,-0.345569047646647

272.2118165793496,-0.3461282306968266
272.21264562371175,-0.3466874142148583
272.21347466775836,-0.34724659820073894
272.2143037114894,-0.34780578265446516
272.21513275490486,-0.3483649675760337
272.2159617980048,-0.34892415296544127
272.21679084078914,-0.34948333882268456
272.21761988325795,-0.35004252514776035
272.2184489254112,-0.35060171194066536
272.21927796724896,-0.3511608992013963
272.2201070087711,-0.3517200869299499
272.2209360499777,-0.35227927512632284
272.22176509086876,-0.35283846379051187
272.2225941314443,-0.35339765292251374
272.22342317170427,-0.3539568425223251
272.2242522116487,-0.35451603258994274
272.22508125127763,-0.3550752231253634
272.225910290591,-0.3556344141285837
272.22673932958884,-0.35619360559960045
272.22756836827114,-0.3567527975384103
272.2283974066379,-0.35731198994501007
272.2292264446892,-0.3578711828193964
272.2300554824249,-0.35843037616156603
272.2308845198451,-0.3589895699715157
272.2317135569498,-0.35954876424924215
272.23254259373897,-0.3601079589947421
272.2333716302126,-0.3606671542080122
272.2342006663707,-0.3612263498890493
272.23502970221335,-0.36178554603784996
272.23585873774044,-0.362344742654411
272.236687772952,-0.3629039397387292
272.23751680784807,-0.36346313729080115
272.23834584242866,-0.36402233531062367
272.2391748766937,-0.3645815337981934
272.2400039106433,-0.36514073275350717
272.2408329442773,-0.3656999321765616
272.24166197759587,-0.3662591320673535
272.24249101059894,-0.3668183324258795
272.2433200432865,-0.3673775332521364
272.2441490756585,-0.3679367345461209
272.2449781077151,-0.36849593630782973
272.2458071394562,-0.3690551385372596
272.2466361708818,-0.3696143412344072
272.2474652019919,-0.37017354439926925
272.24829423278646,-0.37073274803184253
272.2491232632656,-0.37129195213212374
272.2499522934292,-0.3718511567001096
272.25078132327735,-0.37241036173579684
272.25161035281,-0.3729695672391822

272.2524393820272,-0.37352877321026234
272.2532684109289,-0.37408797964903406
272.2540974395152,-0.37464718655549406
272.254926467786,-0.37520639392963906
272.2557554957413,-0.37576560177146573
272.25658452338115,-0.37632481008097085
272.2574135507055,-0.37688401885815115
272.25824257771444,-0.37744322810300335
272.2590716044079,-0.3780024378155241
272.25990063078586,-0.37856164799571024
272.2607296568484,-0.3791208586435584
272.2615586825955,-0.3796800697590653
272.2623877080271,-0.3802392813422278
272.2632167331433,-0.38079849339304245
272.264045757944,-0.3813577059115061
272.2648747824293,-0.38191691889761537
272.2657038065991,-0.382476132351367
272.26653283045346,-0.3830353462727578
272.2673618539924,-0.38359456066178443
272.2681908772159,-0.38415377551844365
272.2690199001239,-0.38471299084273214
272.2698489227165,-0.3852722066346466
272.2706779449937,-0.3858314228941839
272.2715069669554,-0.38639063962134057
272.27233598860175,-0.38694985681611344
272.27316500993265,-0.3875090744784992
272.2739940309481,-0.3880682926084946
272.27482305164807,-0.3886275112060964
272.27565207203264,-0.38918673027130124
272.2764810921018,-0.3897459498041059
272.2773101118555,-0.390305169804507
272.2781391312938,-0.3908643902725014
272.27896815041674,-0.3914236112080858
272.27979716922425,-0.3919828326112568
272.28062618771634,-0.39254205448201135
272.281455205893,-0.393101276820346
272.28228422375423,-0.39366049962625754
272.2831132413001,-0.39421972289974266
272.28394225853054,-0.3947789466407981
272.28477127544556,-0.3953381708494206
272.28560029204516,-0.3958973955256068
272.2864293083294,-0.39645662066935355
272.2872583242982,-0.3970158462806575
272.28808733995163,-0.3975750723595154
272.28891635528964,-0.39813429890592394
272.2897453703123,-0.39869352591987983
272.2905743850195,-0.39925275340137983
272.29140339941137,-0.3998119813504207
272.2922324134878,-0.4003712097669991

272.29306142724886,-0.4009304386511118
272.29389044069455,-0.4014896680027555
272.2947194538249,-0.40204889782192693
272.2955484666398,-0.40260812810862284
272.2963774791393,-0.40316735886283994
272.2972064913235,-0.40372659008457495
272.2980355031923,-0.40428582177382455
272.29886451474573,-0.4048450539305855
272.29969352598374,-0.40540428655485455
272.3005225369064,-0.4059635196466284
272.30135154751366,-0.4065227532059038
272.30218055780557,-0.40708198723267747
272.3030095677821,-0.4076412217269461
272.3038385774433,-0.4082004566887064
272.30466758678915,-0.40875969211795515
272.30549659581965,-0.40931892801468905
272.3063256045348,-0.40987816437890484
272.30715461293454,-0.41043740121059924
272.30798362101893,-0.410996638509769
272.30881262878796,-0.41155587627641077
272.3096416362417,-0.4121151145105213
272.31047064338003,-0.41267435321209733
272.311299650203,-0.4132335923811356
272.3121286567107,-0.41379283201763284
272.312957662903,-0.41435207212158576
272.31378666878,-0.4149113126929911
272.3146156743416,-0.41547055373184555
272.3154446795879,-0.41602979523814587
272.3162736845189,-0.4165890372118887
272.3171026891345,-0.4171482796530709
272.3179316934348,-0.4177075225616891
272.31876069741975,-0.41826676593774004
272.3195897010894,-0.4188260097812205
272.3204187044437,-0.4193852540921271
272.32124770748266,-0.4199444988704567
272.3220767102063,-0.42050374411620595
272.32290571261467,-0.42106298982937157
272.3237347147077,-0.4216222360099503
272.3245637164854,-0.42218148265793887
272.32539271794775,-0.422740729773334
272.3262217190948,-0.4232999773561324
272.32705071992655,-0.4238592254063308
272.327879720443,-0.42441847392392595
272.3287087206441,-0.42497772290891456
272.3295377205299,-0.42553697236129334
272.3303667201004,-0.42609622228105903
272.3311957193556,-0.42665547266820836
272.33202471829554,-0.4272147235227381
272.33285371692017,-0.4277739748446449

272.3336827152295,-0.42833322663392553
272.3345117132235,-0.4288924788905767
272.33534071090224,-0.4294517316145951
272.3361697082657,-0.43001098480597755
272.3369987053138,-0.4305702384647207
272.3378277020467,-0.4311294925908213
272.33865669846426,-0.431688747184276
272.3394856945665,-0.4322480022450817
272.3403146903535,-0.432807257773235
272.3411436858252,-0.4333665137687326
272.34197268098166,-0.4339257702315713
272.34280167582284,-0.4344850271617478
272.3436306703487,-0.43504428455925886
272.34445966455934,-0.43560354242410115
272.34528865845465,-0.4361628007562714
272.3461176520347,-0.4367220595557664
272.3469466452995,-0.4372813188225828
272.34777563824906,-0.4378405785567174
272.3486046308833,-0.43839983875816685
272.3494336232023,-0.4389590994269279
272.350262615206,-0.4395183605629973
272.3510916068945,-0.4400776221663718
272.3519205982677,-0.44063688423704805
272.3527495893257,-0.44119614677502283
272.3535785800684,-0.4417554097802929
272.3544075704959,-0.4423146732528549
272.3552365606081,-0.44287393719270557
272.35606555040505,-0.4434332015998417
272.35689453988675,-0.44399246647425994
272.3577235290532,-0.4445517318159571
272.35855251790446,-0.44511099762492984
272.35938150644046,-0.4456702639011749
272.3602104946612,-0.44622953064468907
272.3610394825667,-0.446788797855469
272.361868470157,-0.4473480655335114
272.36269745743203,-0.4479073336788131
272.3635264443918,-0.44846660229137075
272.3643554310364,-0.4490258713711811
272.36518441736575,-0.44958514091824087
272.3660134033799,-0.45014441093254676
272.3668423890788,-0.45070368141409556
272.3676713744625,-0.45126295236288394
272.3685003595309,-0.4518222237789086
272.36932934428415,-0.4523814956621664
272.37015832872214,-0.4529407680126539
272.37098731284493,-0.453500040830368
272.3718162966525,-0.4540593141153053
272.3726452801449,-0.45461858786746256
272.37347426332207,-0.4551778620868365

272.374303246184,-0.45573713677342387
272.37513222873076,-0.45629641192722137
272.3759612109623,-0.45685568754822575
272.3767901928787,-0.45741496363643375
272.37761917447983,-0.4579742401918421
272.3784481557658,-0.45853351721444746
272.37927713673656,-0.45909279470424663
272.38010611739213,-0.4596520726612363
272.3809350977325,-0.4602113510854132
272.3817640777577,-0.4607706299767741
272.38259305746766,-0.46132990933531565
272.38342203686244,-0.4618891891610346
272.384251015942,-0.46244846945392776
272.3850799947064,-0.46300775021399176
272.38590897315567,-0.46356703144122335
272.3867379512897,-0.4641263131356193
272.3875669291086,-0.4646855952971763
272.38839590661223,-0.4652448779258911
272.38922488380075,-0.46580416102176037
272.3900538606741,-0.4663634445847809
272.39088283723225,-0.46692272861494943
272.39171181347524,-0.4674820131122626
272.3925407894031,-0.46804129807671724
272.39336976501573,-0.46860058350831
272.39419874031324,-0.4691598694070377
272.39502771529556,-0.46971915577289697
272.3958566899627,-0.4702784426058846
272.39668566431476,-0.47083772990599726
272.3975146383516,-0.4713970176732317
272.3983436120733,-0.47195630590758475
272.39917258547985,-0.472515594609053
272.40000155857126,-0.47307488377763324
272.4008305313475,-0.4736341734133222
272.40165950380856,-0.4741934635161166
272.4024884759545,-0.47475275408601314
272.4033174477853,-0.47531204512300856
272.40414641930096,-0.47587133662709963
272.4049753905015,-0.476430628598283
272.40580436138686,-0.47698992103655546
272.4066333319571,-0.47754921394191374
272.4074623022122,-0.47810850731435456
272.40829127215216,-0.47866780115387464
272.409120241777,-0.4792270954604707
272.40994921108665,-0.4797863902341395
272.41077818008125,-0.4803456854748777
272.4116071487607,-0.48090498118268216
272.412436117125,-0.4814642773575495
272.4132650851742,-0.48202357399947643
272.4140940529083,-0.48258287110845977

272.41492302032725,-0.48314216868449616
272.4157519874311,-0.4837014667275824
272.41658095421985,-0.48426076523771516
272.41740992069344,-0.4848200642148912
272.41823888685195,-0.4853793636591073
272.4190678526953,-0.4859386635703601
272.4198968182236,-0.48649796394864636
272.4207257834368,-0.48705726479396283
272.42155474833487,-0.4876165661063062
272.42238371291785,-0.48817586788567324
272.42321267718575,-0.48873517013206064
272.4240416411385,-0.4892944728454652
272.4248706047762,-0.48985377602588354
272.42569956809876,-0.49041307967331244
272.42652853110627,-0.49097238378774866
272.4273574937987,-0.4915316883691889
272.428186456176,-0.4920909934176299
272.4290154182382,-0.4926502989330684
272.4298443799853,-0.4932096049155011
272.43067334141733,-0.49376891136492473
272.4315023025343,-0.49432821828133605
272.43233126333615,-0.49488752566473176
272.43316022382294,-0.4954468335151086
272.43398918399464,-0.4960061418324633
272.4348181438513,-0.4965654506167926
272.4356471033929,-0.4971247598680932
272.4364760626194,-0.49768406958636185
272.43730502153085,-0.4982433797715953
272.4381339801272,-0.4988026904237902
272.4389629384085,-0.4993620015429434
272.43979189637474,-0.4999213131290516
272.4406208540259,-0.5004806251821114
272.441449811362,-0.5010399377021197
272.44227876838306,-0.5015992506890732
272.4431077250891,-0.5021585641429684
272.44393668148,-0.5027178780638024
272.4447656375559,-0.5032771924515717
272.44559459331674,-0.503836507306273
272.44642354876254,-0.5043958226279032
272.44725250389325,-0.5049551384164589
272.44808145870894,-0.5055144546719369
272.4489104132096,-0.5060737713943338
272.4497393673952,-0.5066330885836465
272.45056832126573,-0.5071924062398716
272.45139727482126,-0.5077517243630059
272.45222622806176,-0.5083110429530461
272.45305518098723,-0.5088703620099889
272.4538841335976,-0.5094296815338312
272.454713085893,-0.5099890015245695

272.45554203787333,-0.5105483219822007
272.45637098953864,-0.5111076429067214
272.4571999408889,-0.5116669642981284
272.4580288919242,-0.5122262861564185
272.4588578426444,-0.5127856084815884
272.4596867930497,-0.5133449312736347
272.4605157431399,-0.5139042545325542
272.46134469291513,-0.5144635782583437
272.4621736423753,-0.5150229024509998
272.4630025915205,-0.5155822271105194
272.4638315403506,-0.5161415522368991
272.4646604888658,-0.5167008778301356
272.4654894370659,-0.5172602038902258
272.466318384951,-0.5178195304171662
272.46714733252117,-0.5183788574109538
272.4679762797763,-0.5189381848715852
272.4688052267164,-0.519497512799057
272.46963417334155,-0.5200568411933661
272.4704631196517,-0.5206161700545092
272.4712920656468,-0.521175499382483
272.472121011327,-0.5217348291772842
272.4729499566921,-0.5222941594389097
272.47377890174226,-0.522853490167356
272.47460784647745,-0.52341282136262
272.4754367908976,-0.5239721530246984
272.4762657350028,-0.5245314851535878
272.47709467879304,-0.5250908177492851
272.4779236222683,-0.5256501508117869
272.4787525654286,-0.52620948434109
272.47958150827384,-0.5267688183371911
272.48041045080413,-0.527328152800087
272.48123939301945,-0.5278874877297745
272.4820683349198,-0.52844682312625
272.4828972765052,-0.5290061589895105
272.4837262177756,-0.5295654953195528
272.48455515873104,-0.5301248321163734
272.4853840993715,-0.5306841693799692
272.4862130396971,-0.5312435071103369
272.48704197970767,-0.5318028453074731
272.4878709194033,-0.5323621839713747
272.48869985878395,-0.5329215231020383
272.48952879784963,-0.5334808626994607
272.4903577366004,-0.5340402027636386
272.4911866750362,-0.5345995432945688
272.49201561315704,-0.535158884292248
272.49284455096296,-0.5357182257566729
272.4936734884539,-0.5362775676878403
272.49450242562995,-0.5368369100857469
272.495331362491,-0.5373962529503893

272.4961602990372,-0.5379555962817644
272.49698923526836,-0.5385149400798689
272.49781817118463,-0.5390742843446995
272.49864710678594,-0.539633629076253
272.49947604207233,-0.5401929742745261
272.5003049770438,-0.5407523199395154
272.5011339117003,-0.5413116660712178
272.5019628460419,-0.54187101266963
272.5027917800686,-0.5424303597347486
272.5036207137804,-0.5429897072665705
272.5044496471772,-0.5435490552650923
272.5052785802591,-0.5441084037303109
272.50610751302605,-0.5446677526622229
272.5069364454781,-0.545227102060825
272.50776537761527,-0.5457864519261141
272.5085943094375,-0.5463458022580867
272.50942324094484,-0.5469051530567397
272.51025217213726,-0.5474645043220698
272.51108110301476,-0.5480238560540738
272.51191003357735,-0.5485832082527483
272.51273896382503,-0.5491425609180901
272.51356789375785,-0.5497019140500959
272.51439682337576,-0.5502612676487625
272.51522575267876,-0.5508206217140865
272.51605468166684,-0.5513799762460647
272.5168836103401,-0.551939331244694
272.5177125386984,-0.5524986867099708
272.5185414667418,-0.5530580426418921
272.51937039447034,-0.5536173990404545
272.520199321884,-0.5541767559056547
272.52102824898276,-0.5547361132374896
272.5218571757666,-0.5552954710359559
272.52268610223564,-0.5558548293010502
272.52351502838974,-0.5564141880327694
272.524343954229,-0.5569735472311101
272.52517287975337,-0.557532906896069
272.52600180496285,-0.558092267027643
272.52683072985747,-0.5586516276258288
272.52765965443723,-0.5592109886906229
272.5284885787021,-0.5597703502220223
272.5293175026521,-0.5603297122200236
272.5301464262872,-0.5608890746846236
272.5309753496075,-0.561448437615819
272.53180427261293,-0.5620078010136065
272.5326331953035,-0.5625671648779829
272.5334621176792,-0.5631265292089448
272.5342910397401,-0.563685894006489
272.5351199614861,-0.5642452592706124
272.53594888291724,-0.5648046250013116

272.53677780403353,-0.5653639911985833
272.537606724835,-0.5659233578624242
272.53843564532156,-0.5664827249928311
272.5392645654933,-0.5670420925898009
272.54009348535016,-0.5676014606533301
272.5409224048922,-0.5681608291834154
272.54175132411945,-0.5687201981800537
272.5425802430318,-0.5692795676432416
272.5434091616293,-0.569838937572976
272.544238079912,-0.5703983079692535
272.54506699787987,-0.5709576788320708
272.5458959155329,-0.5715170501614247
272.5467248328711,-0.572076421957312
272.5475537498945,-0.5726357942197293
272.54838266660306,-0.5731951669486735
272.5492115829968,-0.5737545401441412
272.5500404990757,-0.5743139138061292
272.5508694148398,-0.5748732879346341
272.55169833028907,-0.5754326625296527
272.5525272454235,-0.5759920375911819
272.55335616024314,-0.5765514131192182
272.554185074748,-0.5771107891137585
272.555013988938,-0.5776701655747994
272.5558429028132,-0.5782295425023378
272.5566718163736,-0.5787889198963703
272.55750072961916,-0.5793482977568936
272.55832964254995,-0.5799076760839045
272.55915855516594,-0.5804670548773998
272.5599874674671,-0.5810264341373761
272.5608163794535,-0.5815858138638302
272.5616452911251,-0.5821451940567589
272.5624742024819,-0.5827045747161589
272.5633031135239,-0.5832639558420268
272.5641320242511,-0.5838233374343595
272.5649609346635,-0.5843827194931537
272.5657898447611,-0.584942102018406
272.566618754544,-0.5855014850101133
272.56744766401204,-0.5860608684682723
272.5682765731653,-0.5866202523928797
272.5691054820038,-0.5871796367839323
272.5699343905275,-0.5877390216414267
272.5707632987365,-0.5882984069653597
272.57159220663067,-0.5888577927557281
272.57242111421004,-0.5894171790125285
272.5732500214747,-0.5899765657357579
272.5740789284245,-0.5905359529254127
272.5749078350596,-0.5910953405814898
272.57573674137996,-0.5916547287039859
272.5765656473855,-0.5922141172928979

272.5773945530763,-0.5927735063482222
272.5782234584524,-0.5933328958699559
272.57905236351365,-0.5938922858580954
272.5798812682602,-0.5944516763126376
272.58071017269197,-0.5950110672335792
272.581539076809,-0.5955704586209171
272.58236798061125,-0.5961298504746477
272.58319688409875,-0.5966892427947681
272.5840257872715,-0.5972486355812748
272.58485469012953,-0.5978080288341646
272.5856835926728,-0.5983674225534342
272.58651249490134,-0.5989268167390804
272.58734139681513,-0.5994862113910999
272.5881702984142,-0.6000456065094895
272.5889991996985,-0.6006050020942457
272.58982810066806,-0.6011643981453655
272.59065700132294,-0.6017237946628455
272.5914859016631,-0.6022831916466825
272.5923148016885,-0.6028425890968733
272.59314370139913,-0.6034019870134144
272.5939726007951,-0.6039613853963027
272.5948014998763,-0.604520784245535
272.5956303986428,-0.6050801835611079
272.5964592970946,-0.6056395833430183
272.59728819523167,-0.6061989835912627
272.59811709305404,-0.606758384305838
272.5989459905617,-0.6073177854867409
272.5997748877546,-0.6078771871339681
272.6006037846328,-0.6084365892475164
272.60143268119634,-0.6089959918273825
272.6022615774451,-0.6095553948735631
272.6030904733792,-0.610114798386055
272.6039193689986,-0.6106742023648548
272.6047482643033,-0.6112336068099594
272.60557715929326,-0.6117930117213655
272.60640605396856,-0.6123524170990697
272.60723494832916,-0.612911822943069
272.60806384237503,-0.61347122925336
272.6088927361062,-0.6140306360299393
272.6097216295227,-0.6145900432728039
272.6105505226245,-0.6151494509819503
272.61137941541165,-0.6157088591573753
272.6122083078841,-0.6162682677990756
272.61303720004184,-0.6168276769070481
272.6138660918849,-0.6173870864812894
272.6146949834133,-0.6179464965217962
272.615523874627,-0.6185059070285654
272.6163527655261,-0.6190653180015937
272.61718165611046,-0.6196247294408777

272.61801054638016,-0.6201841413464142
272.6188394363352,-0.6207435537182
272.6196683259755,-0.6213029665562317
272.6204972153012,-0.6218623798605062
272.62132610431223,-0.6224217936310201
272.6221549930086,-0.6229812078677702
272.6229838813903,-0.6235406225707533
272.62381276945734,-0.6241000377399659
272.62464165720974,-0.624659453375405
272.62547054464744,-0.6252188694770672
272.6262994317705,-0.6257782860449492
272.6271283185789,-0.6263377030790479
272.6279572050727,-0.62689712057936
272.6287860912518,-0.6274565385458821
272.62961497711626,-0.628015956978611
272.6304438626661,-0.6285753758775435
272.6312727479013,-0.6291347952426763
272.63210163282184,-0.6296942150740061
272.6329305174277,-0.6302536353715297
272.633759401719,-0.6308130561352437
272.6345882856956,-0.631372477365145
272.6354171693576,-0.6319318990612303
272.63624605270496,-0.6324913212234963
272.6370749357377,-0.6330507438519397
272.6379038184558,-0.6336101669465574
272.6387327008593,-0.6341695905073459
272.63956158294815,-0.6347290145343021
272.6403904647224,-0.6352884390274226
272.64121934618197,-0.6358478639867043
272.64204822732694,-0.6364072894121439
272.6428771081573,-0.636966715303738
272.64370598867305,-0.6375261416614836
272.6445348688742,-0.6380855684853771
272.6453637487607,-0.6386449957754154
272.64619262833264,-0.6392044235315953
272.64702150758995,-0.6397638517539136
272.64785038653264,-0.6403232804423669
272.64867926516075,-0.6408827095969518
272.64950814347424,-0.6414421392176654
272.65033702147315,-0.642001569304504
272.65116589915743,-0.6425609998574647
272.65199477652715,-0.6431204308765441
272.65282365358223,-0.643679862361739
272.65365253032274,-0.644239294313046
272.6544814067863,-0.644798726730462
272.65531028285994,-0.6453581596139836
272.6561391586567,-0.6459175929636076
272.6569680341388,-0.6464770267793307
272.65779690930634,-0.6470364610611498

272.6586257841593,-0.6475958958090614
272.6594546586977,-0.6481553310230623
272.66028353292154,-0.6487147667031493
272.6611124068308,-0.6492742028493191
272.6619412804254,-0.6498336394615686
272.6627701537055,-0.6503930765398943
272.66359902667097,-0.650952514084293
272.6644278993219,-0.6515119520947614
272.6652567716582,-0.6520713905712964
272.66608564368005,-0.6526308295138946
272.6669145153873,-0.6531902689225528
272.66774338678,-0.6537497087972678
272.6685722578581,-0.6543091491380362
272.66940112862164,-0.6548685899448548
272.6702299990706,-0.6554280312177203
272.67105886920507,-0.6559874729566295
272.67188773902495,-0.6565469151615791
272.67271660853027,-0.6571063578325659
272.67354547772106,-0.6576658009695865
272.6743743465973,-0.6582252445726378
272.675203215159,-0.6587846886417164
272.67603208340614,-0.6593441331768191
272.6768609513387,-0.6599035781779425
272.67768981895676,-0.6604630236450836
272.6785186862603,-0.661022469578239
272.6793475532493,-0.6615819159774053
272.6801764199237,-0.6621413628425795
272.6810052862836,-0.6627008101737583
272.681834152329,-0.6632602579709382
272.6826630180598,-0.6638197062341162
272.68349188347617,-0.664379154963289
272.68432074857793,-0.6649386041584533
272.6851496133652,-0.6654980538196057
272.6859784778379,-0.6660575039467431
272.68680734199614,-0.6666169545398622
272.68763620583985,-0.6671764055989597
272.68846506936904,-0.6677358571240324
272.6892939325837,-0.668295309115077
272.6901227954839,-0.6688547615720902
272.69095165806954,-0.6694142144950689
272.69178052034067,-0.6699736678840096
272.6926093822973,-0.6705331217389092
272.6934382439394,-0.6710925760597645
272.694267105267,-0.671652030846572
272.6950596628006,-0.6722114860993286
272.6959248269787,-0.672770941818031
272.6967536873628,-0.673330398002676
272.6975825474324,-0.6738898546532603
272.6984114071875,-0.6744493117697806

272.6992402666281,-0.6750087693522338
272.7000691257542,-0.6755682274006163
272.70089798456587,-0.6761276859149251
272.701726843063,-0.6766871448951569
272.70255570124567,-0.6772466043413085
272.70338455911383,-0.6778060642533764
272.7042134166675,-0.6783655246313576
272.7050422739067,-0.6789249854752487
272.70587113083144,-0.6794844467850465
272.7066999874417,-0.6800439085607477
272.70752884373746,-0.6806033708023491
272.70835769971876,-0.6811628335098474
272.7091865553856,-0.6817222966832394
272.710015410738,-0.6822817603225216
272.71084426577585,-0.682841224427691
272.71167312049926,-0.6834006889987443
272.7125019749082,-0.6839601540356782
272.7133308290027,-0.6845196195384894
272.71415968278274,-0.6850790855071747
272.7149885362483,-0.6856385519417307
272.71581738939943,-0.6861980188421544
272.7166462422361,-0.6867574862084423
272.7174750947583,-0.6873169540405913
272.71830394696605,-0.6878764223385981
272.71913279885933,-0.6884358911024594
272.71996165043817,-0.6889953603321719
272.72079050170254,-0.6895548300277324
272.7216193526525,-0.6901143001891377
272.722448203288,-0.6906737708163844
272.7232770536091,-0.6912332419094692
272.72410590361574,-0.691792713468389
272.72493475330793,-0.6923521854931405
272.7257636026857,-0.6929116579837205
272.726592451749,-0.6934711309401256
272.7274213004979,-0.6940306043623526
272.7282501489324,-0.6945900782503983
272.7290789970524,-0.6951495526042594
272.729907844858,-0.6957090274239325
272.7307366923492,-0.6962685027094145
272.73156553952595,-0.6968279784607022
272.7323943863883,-0.6973874546777922
272.7332232329362,-0.6979469313606812
272.7340520791697,-0.6985064085093661
272.7348809250888,-0.6990658861238436
272.73570977069346,-0.6996253642041104
272.7365386159837,-0.7001848427501631
272.73736746095955,-0.7007443217619987
272.738196305621,-0.7013038012396139
272.73902514996803,-0.7018632811830052

272.73985399400067,-0.7024227615921695
272.7406828377189,-0.7029822424671036
272.74151168112274,-0.7035417238078042
272.7423405242122,-0.704101205614268
272.7431693669872,-0.7046606878864918
272.74399820944785,-0.7052201706244723
272.7448270515941,-0.7057796538282062
272.7456558934259,-0.7063391374976903
272.74648473494335,-0.7068986216329214
272.74731357614644,-0.7074581062338962
272.7481424170351,-0.7080175913006113
272.7489712576094,-0.7085770768330636
272.7498000978693,-0.7091365628312497
272.75062893781484,-0.7096960492951665
272.751457777446,-0.7102555362248106
272.7522866167627,-0.7108150236201789
272.7531154557651,-0.7113745114812681
272.7539442944531,-0.7119339998080748
272.75477313282676,-0.7124934886005959
272.755601970886,-0.713052977858828
272.7564308086309,-0.713612467582768
272.75725964606147,-0.7141719577724125
272.75808848317763,-0.7147314484277583
272.75891731997945,-0.7152909395488021
272.7597461564669,-0.7158504311355407
272.76057499264,-0.7164099231879708
272.7614038284987,-0.7169694157060892
272.7622326640431,-0.7175289086898926
272.76306149927314,-0.7180884021393777
272.76389033418883,-0.7186478960545414
272.7647191687901,-0.7192073904353802
272.7655480030771,-0.7197668852818909
272.7663768370497,-0.7203263805940704
272.76720567070794,-0.7208858763719154
272.76803450405185,-0.7214453726154225
272.7688633370814,-0.7220048693245886
272.76969216979666,-0.7225643664994104
272.7705210021976,-0.7231238641398845
272.7713498342842,-0.7236833622460078
272.77217866605645,-0.724242860817777
272.77300749751436,-0.7248023598551888
272.7738363286579,-0.72536185935824
272.774651594872,-0.7259213593269274
272.77549399000213,-0.7264808597612475
272.7763228202027,-0.7270403606611974
272.777151650089,-0.7275998620267735
272.777980479661,-0.7281593638579728
272.7788093089186,-0.7287188661547918
272.7796381378619,-0.7292783689172274

272.7804669664909,-0.7298378721452763
272.7812957948056,-0.7303973758389353
272.78212462280595,-0.730956879998201
272.782953450492,-0.7315163846230703
272.7837822778638,-0.7320758897135399
272.7846111049212,-0.7326353952696064
272.78543993166437,-0.7331949012912667
272.78626875809323,-0.7337544077785176
272.78709758420774,-0.7343139147313558
272.78792641000797,-0.7348734221497778
272.7887552354939,-0.7354329300337806
272.78958406066556,-0.7359924383833609
272.7904128855229,-0.7365519471985154
272.791241710066,-0.7371114564792408
272.7920705342948,-0.737670966225534
272.7928993582093,-0.7382304764373915
272.7937281818095,-0.7387899871148103
272.79455700509544,-0.739349498257787
272.7953858280671,-0.7399090098663182
272.79621465072444,-0.740468521940401
272.7970434730675,-0.7410280344800318
272.7978722950963,-0.7415875474852076
272.7987011168108,-0.742147060955925
272.79952993821104,-0.7427065748921807
272.800358759297,-0.7432660892939716
272.8011875800687,-0.7438256041612944
272.8020164005261,-0.7443851194941458
272.80284522066927,-0.7449446352925224
272.80367404049815,-0.7455041515564212
272.8045028600128,-0.7460636682858388
272.80533167921317,-0.746623185480772
272.8061604980993,-0.7471827031412175
272.80698931667115,-0.747742221267172
272.80781813492877,-0.7483017398586324
272.8086469528721,-0.7488612589155953
272.8094757705012,-0.7494207784380574
272.81030458781606,-0.7499802984260157
272.81113340481664,-0.7505398188794666
272.811962221503,-0.7510993397984072
272.8127910378751,-0.7516588611828339
272.81361985393295,-0.7522183830327436
272.81444866967655,-0.752777905348133
272.8152774851059,-0.753337428128999
272.81610630022107,-0.7538969513753382
272.816935115022,-0.7544564750871473
272.81776392950866,-0.7550159992644232
272.8185927436811,-0.755575523907162 5
272.81942155753933,-0.7561350490153621
272.8202503710833,-0.7566945745890186

272.8210791843131,-0.7572541006281287
272.8219079972286,-0.7578136271326893
272.8227368098299,-0.758373154102697
272.823565622117,-0.7589326815381486
272.8243944340898,-0.7594922094390409
272.8252232457485,-0.7600517378053706
272.8260520570929,-0.7606112666371344
272.8268808681231,-0.7611707959343291
272.82770967883914,-0.7617303256969515
272.82853848924094,-0.7622898559249983
272.8293672993285,-0.7628493866184661
272.8301961091019,-0.7634089177773519
272.83102491856107,-0.7639684494016522
272.83185372770606,-0.7645279814913639
272.8326825365368,-0.7650875140464837
272.8335113450534,-0.7656470470670083
272.83434015325577,-0.7662065805529344
272.83516896114395,-0.7667661145042589
272.8359977687179,-0.7673256489209784
272.8368265759777,-0.7678851838030898
272.8376553829233,-0.7684447191505897
272.8384841895547,-0.7690042549634748
272.8393129958719,-0.769563791241742
272.84014180187495,-0.7701233279853881
272.8409706075638,-0.7706828651944096
272.8417994129385,-0.7712424028688034
272.842628217999,-0.7718019410085663
272.8434570227453,-0.7723614796136948
272.8442858271775,-0.772921018684186
272.8451146312955,-0.7734805582200363
272.8459434350993,-0.7740400982212425
272.8467722385889,-0.7745996386878016
272.8476010417644,-0.7751591796197101
272.8484298446257,-0.7757187210169649
272.8492586471728,-0.7762782628795626
272.85008744940575,-0.7768378052075
272.8509162513245,-0.7773973480007739
272.8517450529292,-0.777956891259381
272.85257385421966,-0.7785164349833179
272.85340265519596,-0.7790759791725816
272.85423145585816,-0.7796355238271687
272.8550602562062,-0.780195068947076
272.85588905624,-0.7807546145323002
272.85671785595974,-0.7813141605828381
272.8575466553653,-0.7818737070986864
272.85837545445673,-0.7824332540798419
272.859204253234,-0.7829928015263012
272.86003305169714,-0.7835523494380612
272.8608618498462,-0.7841118978151185

272.86169064768103,-0.7846714466574699
272.86251944520177,-0.7852309959651123
272.86334824240834,-0.7857905457380422
272.8641770393008,-0.7863500959762565
272.8650058358791,-0.7869096466797519
272.86583463214333,-0.7874691978485252
272.86666342809343,-0.7880287494825731
272.86749222372936,-0.7885883015818923
272.86832101905117,-0.7891478541464796
272.86914981405886,-0.7897074071763317
272.86997860875243,-0.7902669606714454
272.8708074031319,-0.7908265146318174
272.87163619719723,-0.7913860690574445
272.87246499094846,-0.7919456239483234
272.87329378438557,-0.7925051793044509
272.87412257750856,-0.7930647351258236
272.8749513703175,-0.7936242914124385
272.8757801628123,-0.7941838481642921
272.876608954993,-0.7947434053813812
272.8774377468596,-0.7953029630637026
272.87826653841205,-0.795862521211253
272.87909532965045,-0.7964220798240292
272.87992412057474,-0.796981638902028
272.8807529111849,-0.797541198445246
272.881581701481,-0.7981007584536799
272.882410491463,-0.7986603189273266
272.88323928113095,-0.7992198798661828
272.8840680704848,-0.7997794412702453
272.88489685952453,-0.8003390031395107
272.8857256482502,-0.8008985654739759
272.88655443666175,-0.8014581282736375
272.8873832247593,-0.8020176915384923
272.8882120125427,-0.8025772552685372
272.889040800012,-0.8031368194637687
272.8898695871673,-0.8036963841241838
272.8906983740085,-0.804255949249779
272.8915271605356,-0.8048155148405511
272.89235594674864,-0.805375080896497
272.8931847326476,-0.8059346474176133
272.89401351823255,-0.8064942144038968
272.8948423035034,-0.8070537818553442
272.89567108846023,-0.8076133497719522
272.8964998731029,-0.8081729181537177
272.89732865743156,-0.8087324870006374
272.8981574414462,-0.809292056312708
272.89898622514676,-0.8098516260899262
272.89981500853327,-0.8104111963322889
272.9006437916057,-0.8109707670397927
272.9014725743641,-0.8115303382124344

272.90230135680844,-0.8120899098502107
272.9031301389387,-0.8126494819531184
272.903958920755,-0.8132090545211542
272.9047877022572,-0.813768627554315
272.9056164834453,-0.8143282010525974
272.9064452643195,-0.8148877750159982
272.90727404487956,-0.815447349444514
272.9081028251256,-0.8160069243381418
272.9089316050576,-0.8165664996968782
272.90976038467556,-0.8171260755207199
272.9105891639795,-0.8176856518096637
272.9114179429694,-0.8182452285637063
272.9122467216453,-0.8188048057828445
272.9130755000072,-0.8193643834670752
272.91390427805504,-0.8199239616163949
272.9147330557889,-0.8204835402308004
272.9155618332087,-0.8210431193102885
272.91639061031447,-0.8216026988548559
272.91721938710623,-0.8221622788644994
272.918048163584,-0.8227218593392158
272.91887693974775,-0.8232814402790017
272.9197057155975,-0.823841021683854
272.92053449113325,-0.8244006035537692
272.921363266355,-0.8249601858887443
272.92219204126275,-0.825519768688776
272.9230208158565,-0.826079351953861
272.92384959013623,-0.8266389356839959
272.92467836410196,-0.8271985198791777
272.9255071377537,-0.827758104539403
272.9263359110914,-0.8283176896646686
272.92716468411516,-0.8288772752549712
272.9279934568249,-0.8294368613103077
272.9288222292206,-0.8299964478306746
272.9296510013024,-0.8305560348160689
272.93047977307015,-0.8311156222664872
272.9313085445239,-0.8316752101819261
272.93213731566374,-0.8322347985623827
272.93296608648956,-0.8327943874078535
272.9337948570014,-0.8333539767183353
272.93462362719924,-0.8339135664938249
272.9354523970831,-0.8344731567343189
272.93628116665303,-0.8350327474398141
272.93710993590895,-0.8355923386103075
272.9379387048509,-0.8361519302457955
272.93876747347895,-0.836711522346275
272.93959624179297,-0.8372711149117428
272.94042500979305,-0.8378307079421955
272.9412537774792,-0.8383903014376299
272.9420825448513,-0.8389498953980429

272.9429113119095,-0.8395094898234311
272.9437400786537,-0.8400690847137913
272.944568845084,-0.8406286800691202
272.9453976112003,-0.8411882758894146
272.9462637700263,-0.8417478721746712
272.947055142491,-0.8423074689248867
272.94788390766547,-0.842867066140058
272.94871267252597,-0.8434266638201817
272.9495414370725,-0.8439862619652546
272.95037020130513,-0.8445458605752735
272.9511989652238,-0.8451054596502351
272.9520277288285,-0.8456650591901361
272.95285649211934,-0.8462246591949734
272.9536852550962,-0.8467842596647436
272.95451401775915,-0.8473438605994434
272.9553427801081,-0.8479034619990697
272.95617154214324,-0.8484630638636192
272.9570003038644,-0.8490226661930886
272.9578290652716,-0.8495822689874748
272.9586578263649,-0.8501418722467744
272.9594865871443,-0.8507014759709841
272.9603153476097,-0.8512610801601008
272.96114410776124,-0.8518206848141212
272.96197286759883,-0.8523802899330419
272.96280162712253,-0.8529398955168599
272.9636303863323,-0.853499501565571
272.96445914522815,-0.8540591080791743
272.9652879038101,-0.8546187150576642
272.96611666207815,-0.8551783225010383
272.9669454200323,-0.8557379304092934
272.96777417767254,-0.856297538782426
272.96860293499884,-0.8568571476204331
272.96943169201126,-0.8574167569233113
272.9702604487098,-0.8579763666910575
272.9710892050944,-0.8585359769236682
272.97191796116516,-0.8590955876211405
272.972746716922,-0.8596551987834709
272.973575472365,-0.8602148104106561
272.97440422749406,-0.860774422502693
272.97523298230925,-0.8613340350595783
272.97606173681055,-0.8618936480813087
272.97689049099796,-0.862453261567881
272.9777192448715,-0.8630128755192921
272.9785479984311,-0.8635724899355385
272.97937675167685,-0.864132104816617
272.9802055046087,-0.8646917201625244
272.9810342572267,-0.8652513359732574
272.98186300953085,-0.8658109522488129
272.9826917615211,-0.8663705689891874

272.9835205131975,-0.8669301861943778
272.98434926456,-0.8674898038643808
272.98517801560865,-0.8680494219991932
272.98600676634345,-0.8686090405988118
272.98683551676436,-0.8691686596632333
272.98766426687143,-0.8697282791924544
272.9884930166646,-0.8702878991864719
272.989321766144,-0.8708475196452824
272.99015051530944,-0.8714071405688828
272.99097926416107,-0.8719667619572699
272.99180801269887,-0.8725263838104403
272.9926367609228,-0.8730860061283909
272.99346550883286,-0.8736456289111184
272.9942942564291,-0.8742052521586194
272.99512300371146,-0.8747648758708908
272.99595175068,-0.8753245000479294
272.99678049733467,-0.8758841246897318
272.9976092436755,-0.8764437497962948
272.99843798970255,-0.8770033753676152
272.99926673541574,-0.8775630014036897
273.0000954808151,-0.878122627904515
273.00092422590063,-0.878682254870088
273.0017529706723,-0.8792418823004053
273.0025817151302,-0.8798015101954638
273.0034104592742,-0.8803611385552601
273.0042392031044,-0.880920767379791
273.0050679466208,-0.8814803966690532
273.0058966898233,-0.8820400264230436
273.0067254327121,-0.8825996566417588
273.007554175287,-0.8831592873251957
273.0083829175481,-0.8837189184733508
273.0092116594954,-0.8842785500862211
273.0100404011289,-0.8848381821638033
273.01086914244854,-0.885397814706094
273.0116978834544,-0.8859574477130902
273.01252662414646,-0.8865170811847884
273.0133553645247,-0.8870767151211856
273.01418410458916,-0.8876363495222783
273.0150128443398,-0.8881959843880634
273.01584158377665,-0.8887556197185376
273.0166703228997,-0.8893152555136976
273.0174990617089,-0.8898748917735403
273.01832780020436,-0.8904345284980623
273.019156538386,-0.8909941656872603
273.0199852762539,-0.8915538033411312
273.020814013808,-0.8921134414596718
273.02164275104826,-0.8926730800428787
273.02247148797477,-0.8932327190907488
273.0233002245875,-0.8937923586032787

273.02412896088646,-0.8943519985804651
273.02495769687164,-0.894911639022305
273.02578643254304,-0.8954712799287949
273.0266151679007,-0.8960309212999318
273.0274439029445,-0.8965905631357122
273.0282726376746,-0.8971502054361329
273.0291013720909,-0.8977098482011907
273.02993010619343,-0.8982694914308824
273.0307588399822,-0.8988291351252048
273.03158757345716,-0.8993887792841545
273.03241630661836,-0.8999484239077283
273.03324503946584,-0.900508068995923
273.03407377199954,-0.9010677145487352
273.0349025042195,-0.9016273605661619
273.0357312361257,-0.9021870070481997
273.0365599677181,-0.9027466539948452
273.0373886989968,-0.9033063014060955
273.0382174299617,-0.9038659492819471
273.0390461606129,-0.9044255976223968
273.03987489095033,-0.9049852464274414
273.040703620974,-0.9055448956970775
273.04153235068395,-0.906104545431302
273.0423610800801,-0.9066641956301117
273.0431898091626,-0.9072238462935033
273.0440185379313,-0.9077834974214735
273.0448472663863,-0.908343149014019
273.0456759945275,-0.9089028010711366
273.04650472235505,-0.9094624535928232
273.04733344986886,-0.9100221065790753
273.04816217706895,-0.9105817600298899
273.04899090395526,-0.9111414139452635
273.04981963052785,-0.911701068325193
273.0506483567867,-0.9122607231696752
273.0514770827319,-0.9128203784787068
273.0523058083633,-0.9133800342522844
273.05313453368103,-0.9139396904904049
273.05396325868503,-0.914499347193065
273.0547919833753,-0.9150590043602616
273.05562070775187,-0.9156186619919913
273.05644943181477,-0.9161783200882508
273.05727815556395,-0.916737978649037
273.0581068789994,-0.9172976376743467
273.05893560212115,-0.9178572971641764
273.0597643249292,-0.918416957118523
273.06059304742354,-0.9189766175373832
273.0614217696042,-0.9195362784207539
273.0622504914711,-0.9200959397686317
273.06307921302437,-0.9206556015810134
273.0639079342639,-0.9212152638578958

273.0647366551898,-0.9217749265992755
273.06556537580195,-0.9223345898051494
273.06639409610045,-0.9228942534755142
273.06722281608523,-0.9234539176103667
273.06805153575635,-0.9240135822097035
273.06888025511375,-0.9245732472735215
273.0697089741575,-0.9251329128018174
273.07053769288757,-0.925692578794588
273.0713664113039,-0.92625224525183
273.0721951294066,-0.9268119121735402
273.07302384719566,-0.9273715795597153
273.0738256467103,-0.927931247410352
273.07468128183274,-0.9284909157254473
273.0755099986808,-0.9290505845049977
273.0763387152151,-0.929610253749
273.0771674314358,-0.930169923457451
273.0779961473428,-0.9307295936303474
273.07882486293613,-0.931289264267686
273.0796535782158,-0.9318489353694636
273.08048229318183,-0.9324086069356767
273.08131100783424,-0.9329682789663224
273.082139722173,-0.9335279514613972
273.0829684361981,-0.934087624420898
273.0837971499095,-0.9346472978448215
273.0846258633073,-0.9352069717331644
273.0854545763914,-0.9357666460859235
273.0862832891619,-0.9363263209030956
273.0871120016187,-0.9368859961846774
273.0879407137619,-0.9374456719306656
273.08876942559147,-0.9380053481410571
273.0895981371074,-0.9385650248158485
273.0904268483097,-0.9391247019550366
273.0912555591983,-0.9396843795586182
273.09208426977335,-0.940244057626659
273.0929129800347,-0.9408037361589489
273.0937416899825,-0.9413634151556913
273.0945703996166,-0.9419230946168143
273.0953991089371,-0.9424827745423145
273.096227817944,-0.9430424549321887
273.09705652663723,-0.9436021357864337
273.09788523501686,-0.9441618171050461
273.0987139430829,-0.9447214988880228
273.0995426508353,-0.9452811811353605
273.1003713582741,-0.9458408638470559
273.10120006539927,-0.9464005470231058
273.1020287722108,-0.946960230663507
273.10285747870876,-0.9475199147682561
273.1036861848931,-0.9480795993373501
273.1045148907638,-0.9486392843707855

273.10534359632095,-0.9491989698685592
273.10617230156447,-0.949758655830668
273.1070010064944,-0.9503183422571084
273.1078297111107,-0.9508780291478774
273.10865841541346,-0.9514377165029717
273.1094871194026,-0.951997404322388
273.11031582307817,-0.9525570926061231
273.1111445264401,-0.9531167813541738
273.1119732294885,-0.9536764705665367
273.1128019322233,-0.9542361602432087
273.1136306346445,-0.9547958503841865
273.11445933675213,-0.9553555409894667
273.11528803854617,-0.9559152320590464
273.1161167400266,-0.9564749235929221
273.1169454411935,-0.9570346155910906
273.11777414204676,-0.9575943080535486
273.1186028425865,-0.958154000980293
273.1194315428126,-0.9587136943713205
273.1202602427252,-0.9592733882266278
273.1210889423242,-0.9598330825462116
273.1219176416096,-0.9603927773300688
273.1227463405815,-0.960952472578196
273.1235750392398,-0.9615121682905902
273.1244037375846,-0.9620718644672478
273.12523243561577,-0.9626315611081658
273.1260611333334,-0.963191258213341
273.12688983073747,-0.9637509557827699
273.127718527828,-0.9643106538164495
273.128547224605,-0.9648703523143765
273.1293759210684,-0.9654300512765475
273.1302046172183,-0.9659897507029593
273.1310333130546,-0.9665494505936089
273.1318620085774,-0.9671091509484928
273.13269070378664,-0.9676688517676079
273.1335193986823,-0.9682285530509508
273.13434809326446,-0.9687882547985184
273.13517678753306,-0.9693479570103073
273.1360054814881,-0.9699076596863144
273.13683417512965,-0.9704673628265365
273.13766286845765,-0.9710270664309701
273.1384915614721,-0.9715867704996122
273.1393202541731,-0.9721464750324594
273.1401489465605,-0.9727061800295086
273.14097763863435,-0.9732658854907564
273.14180633039473,-0.9738255914161997
273.14263502184156,-0.9743852978058352
273.1434637129749,-0.9749450046596595
273.1442924037947,-0.9755047119776695
273.145121094301,-0.976064419759862

273.1459497844937,-0.9766241280062338
273.146778474373,-0.9771838367167814
273.14760716393874,-0.9777435458915018
273.14843585319096,-0.9783032555303917
273.1492645421297,-0.9788629656334477
273.1500932307549,-0.9794226762006667
273.15092191906666,-0.9799823872320454
273.15175060706486,-0.9805420987275807
273.15257929474956,-0.9811018106872691
273.15340798212077,-0.9816615231111075
273.1542366691785,-0.9822212359990927
273.1550653559227,-0.9827809493512214
273.15589404235345,-0.9833406631674904
273.1567227284707,-0.9839003774478963
273.15755141427445,-0.984460092192436
273.1583800997647,-0.9850198074011063
273.1592087849415,-0.9855795230739037
273.16003746980476,-0.9861392392108252
273.16086615435455,-0.9866989558118675
273.1616948385909,-0.9872586728770274
273.16252352251377,-0.9878183904063015
273.16335220612314,-0.9883781083996867
273.164180889419,-0.9889378268571797
273.16500957240146,-0.9894975457787772
273.1658382550704,-0.9900572651644761
273.1666669374259,-0.9906169850142731
273.1674956194679,-0.9911767053281648
273.16832430119644,-0.9917364261061481
273.16915298261154,-0.9922961473482198
273.16998166371314,-0.9928558690543765
273.1708103445013,-0.9934155912246151
273.171639024976,-0.9939753138589323
273.17246770513725,-0.9945350369573249
273.17329638498506,-0.9950947605197896
273.1741250645194,-0.9956544845463231
273.1749537437403,-0.9962142090369223
273.1757824226477,-0.9967739339915838
273.1766111012417,-0.9973336594103044
273.1774397795222,-0.9978933852930809
273.1782684574893,-0.9984531116399101
273.17909713514297,-0.9990128384507887
273.18068262690986,-1.000083754058649
273.18168262690983,-0.9999986781330933
273.1826790274808,-0.9999139115632245
273.1836754283162,-0.9998291480902367
273.18467182941504,-0.9997443877142195
273.18566823077737,-0.9996596304351795
273.18666463240316,-0.9995748762531232
273.1876610342924,-0.9994901251680574

273.188657436445,-0.9994053771799883
273.18965383886103,-0.9993206322889228
273.1906502415405,-0.9992358904948673
273.19164664448334,-0.9991511517978284
273.1926430476896,-0.9990664161978128
273.19363945115924,-0.9989816836948269
273.1946358548922,-0.9988969542888773
273.19563225888857,-0.9988122279799705
273.19662866314826,-0.9987275047681132
273.1976250676713,-0.998642784653312
273.1986214724577,-0.9985580676355734
273.1996178775074,-0.998473353714904
273.2006142828205,-0.9983886428913102
273.20161068839684,-0.9983039351647989
273.2026070942365,-0.9982192305353763
273.20360350033945,-0.9981345290030492
273.20459990670565,-0.9980498305678241
273.20559631333515,-0.9979651352297076
273.2065927202279,-0.9978804429887063
273.20758912738387,-0.9977957538448267
273.2085855348031,-0.9977110677980753
273.20958194248556,-0.9976263848484588
273.21057835043126,-0.9975417049959837
273.21157475864015,-0.9974570282406566
273.2125711671123,-0.9973723545824841
273.2135675758476,-0.9972876840214726
273.2145639848461,-0.9972030165576288
273.2155603941078,-0.9971183521909592
273.21655680363267,-0.9970336909214705
273.2175532134207,-0.9969490327491691
273.21854962347186,-0.9968643776740617
273.2195460337862,-0.9967797256961547
273.2205424443636,-0.9966950768154549
273.2215388552042,-0.9966104310319687
273.2225352663079,-0.9965257883457026
273.22353167767466,-0.9964411487566633
273.22452808930456,-0.9963565122648573
273.2255245011975,-0.9962718788702912
273.22652091335357,-0.9961872485729716
273.2275173257727,-0.996102621372905
273.22851373845486,-0.9960179972700979
273.2295101514001,-0.9959333762645569
273.2305065646084,-0.9958487583562887
273.23150297807973,-0.9957641435452997
273.2324993918141,-0.995679531831596
273.23349580581146,-0.9955949232151858
273.23449222007184,-0.995510317696074
273.2354886345952,-0.9954257152742677
273.23648504938154,-0.9953411159497735

273.23748146443086,-0.9952565197225979
273.23847787974313,-0.9951719265927474
273.23947429531836,-0.9950873365602287
273.24047071115655,-0.9950027496250483
273.2414671272577,-0.9949181657872127
273.2424635436218,-0.9948335850467286
273.2434599602488,-0.9947490074036024
273.2444563771387,-0.9946644328578408
273.2454527942915,-0.9945798614094502
273.2464492117072,-0.9944952930584373
273.2474456293858,-0.9944107278048087
273.24844204732733,-0.9943261656485708
273.2494384655317,-0.9942416065897303
273.2504348839989,-0.9941570506282936
273.2514313027289,-0.9940724977642674
273.2524277217218,-0.9939879479976582
273.25342414097753,-0.9939034013284725
273.2544205604961,-0.993818857756717
273.25541698027746,-0.9937343172823981
273.2564134003216,-0.9936497799055225
273.2574098206286,-0.9935652456260966
273.2584062411984,-0.9934807144441271
273.2594026620309,-0.9933961863596205
273.2603990831262,-0.9933116613725833
273.26139550448426,-0.9932271394830221
273.26239192610507,-0.9931426206909435
273.2633883479886,-0.993058104996354
273.2643847701349,-0.9929735923992602
273.2653811925439,-0.9928890828996686
273.2663776152156,-0.9928045764975858
273.26737403815,-0.9927200731930184
273.26837046134716,-0.9926355729859727
273.26936688480697,-0.9925510758764555
273.27036330852945,-0.9924665818644733
273.2713597325146,-0.9923820909500327
273.27235615676244,-0.9922976031331402
273.2733525812729,-0.9922131184138023
273.274349006046,-0.9921286367920257
273.27534543108175,-0.9920441582678168
273.2763418563801,-0.9919596828411822
273.27733828194107,-0.9918752105121285
273.27833470776466,-0.9917907412806621
273.2793311338508,-0.9917062751467898
273.28032756019957,-0.9916218121105179
273.2813239868109,-0.9915373521718531
273.2823204136848,-0.9914528953308019
273.2833168408212,-0.9913684415873709
273.2843132682202,-0.9912839909415666
273.2853096958817,-0.9911995433933956

273.2863061238058,-0.9911150989428643
273.28730255199235,-0.9910306575899794
273.2882989804414,-0.9909462193347475
273.289295409153,-0.990861784177175
273.2902918381271,-0.9907773521172685
273.29128826736365,-0.9906929231550345
273.2922846968627,-0.9906084972904797
273.2932811266242,-0.9905240745236106
273.2942775566482,-0.9904396548544336
273.2952739869346,-0.9903552382829555
273.29627041748347,-0.9902708248091826
273.2972668482948,-0.9901864144331215
273.2982632793685,-0.9901020071547788
273.29925971070463,-0.9900176029741611
273.30025614230317,-0.9899332018912749
273.3012525741641,-0.9898488039061266
273.3022490062874,-0.989764409018723
273.3032454386731,-0.9896800172290705
273.30424187132115,-0.9895956285371756
273.3052383042316,-0.989511242943045
273.30623473740434,-0.9894268604466852
273.30723117083943,-0.9893424810481026
273.30822760453685,-0.9892581047473039
273.3092240384966,-0.9891737315442956
273.31022047271864,-0.9890893614390842
273.311216907203,-0.9890049944316763
273.31221334194964,-0.9889206305220785
273.31320977695856,-0.9888362697102971
273.31420621222975,-0.9887519119963389
273.3152026477632,-0.9886675573802104
273.31619908355896,-0.9885832058619181
273.3171955196169,-0.9884988574414685
273.3181919559371,-0.9884145121188682
273.31918839251955,-0.9883301698941238
273.3201848293642,-0.9882458307672417
273.32118126647106,-0.9881614947382286
273.3221777038401,-0.9880771618070908
273.3231741414714,-0.9879928319738351
273.3241705793648,-0.987908505238468
273.3251670175204,-0.9878241816009958
273.3261634559382,-0.9877398610614253
273.3271598946181,-0.9876555436197629
273.3281563335602,-0.9875712292760153
273.3291527727644,-0.9874869180301888
273.33014921223076,-0.9874026098822902
273.3311456519592,-0.987318304832326
273.3321420919498,-0.9872340028803025
273.33313853220244,-0.9871497040262265
273.3341349727172,-0.9870654082701044

273.3351314134941,-0.9869811156119428
273.336127854533,-0.9868968260517482
273.337124295834,-0.9868125395895272
273.338120737397,-0.9867282562252863
273.33911717922206,-0.986643975959032
273.3401136213092,-0.9865596987907709
273.34111006365833,-0.9864754247205094
273.3421065062695,-0.9863911537482543
273.3431029491427,-0.9863068858740118
273.3440993922779,-0.9862226210977887
273.34509583567507,-0.9861383594195915
273.3460922793342,-0.9860541008394267
273.3470887232553,-0.9859698453573007
273.3480851674384,-0.9858855929732202
273.34908161188343,-0.9858013436871917
273.3500780565904,-0.9857170974992218
273.3510745015593,-0.9856328544093169
273.35207094679015,-0.9855486144174836
273.3530673922829,-0.9854643775237285
273.3540638380376,-0.985380143728058
273.35506028405416,-0.9852959130304788
273.3560567303326,-0.9852116854309974
273.35705317687297,-0.9851274609296201
273.3580496236752,-0.9850432395263538
273.3590460707393,-0.9849590212212047
273.3600425180652,-0.9848748060141795
273.361038965653,-0.9847905939052848
273.3620354135026,-0.984706384894527
273.36303186161405,-0.9846221789819126
273.3640283099873,-0.9845379761674483
273.3650247586224,-0.9844537764511405
273.3660212075192,-0.9843695798329958
273.3670176566779,-0.9842853863130206
273.3680141060983,-0.9842011958912217
273.3690105557805,-0.9841170085676053
273.37000700572446,-0.9840328243421782
273.3710034559302,-0.9839486432149468
273.37199990639766,-0.9838644651859176
273.37299635712685,-0.9837802902550973
273.37399280811775,-0.9836961184224923
273.3749892593704,-0.983611949688109
273.3759857108848,-0.9835277840519543
273.3769821626608,-0.9834436215140344
273.3779786146985,-0.983359462074356
273.37897506699795,-0.9832753057329255
273.37997151955904,-0.9831911524897495
273.38096797238177,-0.9831070023448346
273.38196442546615,-0.9830228552981872
273.3829608788122,-0.9829387113498139

273.38395733241987,-0.9828545704997212
273.38495378628915,-0.9827704327479156
273.3859502404201,-0.9826862980944038
273.3869466948126,-0.9826021665391921
273.3879431494667,-0.9825180380822871
273.3889396043824,-0.9824339127236954
273.3899360595597,-0.9823497904634234
273.39093251499855,-0.9822656713014778
273.391928970699,-0.982181555237865
273.39292542666095,-0.9820974422725915
273.39392188288446,-0.9820133324056639
273.3949183393695,-0.9819292256370887
273.3959147961161,-0.9818451219668725
273.39691125312413,-0.9817610213950216
273.3979077103937,-0.9816769239215428
273.3989041679248,-0.9815928295464426
273.39990062571735,-0.9815087382697273
273.4008970837714,-0.9814246500914036
273.4018935420869,-0.9813405650114779
273.4028900006639,-0.9812564830299569
273.4038864595023,-0.981172404146847
273.40488291860214,-0.9810883283621548
273.40587937796346,-0.9810042556758867
273.4068758375862,-0.9809201860880493
273.40787229747036,-0.9808361195986491
273.4088687576159,-0.9807520562076927
273.40986521802284,-0.9806679959151865
273.41086167869116,-0.9805839387211371
273.41185813962085,-0.980499884625551
273.4128546008119,-0.9804158336284348
273.4138510622643,-0.9803317857297948
273.4148475239781,-0.9802477409296378
273.41584398595325,-0.9801636992279702
273.4168404481897,-0.9800796606247985
273.41783691068747,-0.9799956251201292
273.41883337344655,-0.9799115927139689
273.41982983646693,-0.979827563406324
273.4208262997486,-0.9797435371972012
273.4218227632916,-0.9796595140866069
273.42281922709583,-0.9795754940745476
273.42381569116134,-0.9794914771610298
273.4248121554881,-0.9794074633460601
273.4258086200761,-0.979323452629645
273.4268050849254,-0.979239445011791
273.4278015500359,-0.9791554404925047
273.4287980154076,-0.9790714390717925
273.4297944810405,-0.9789874407496609
273.4307909469347,-0.9789034455261166
273.43178741309003,-0.9788194534011659

273.43278387950653,-0.9787354643748155
273.4337803461842,-0.9786514784470718
273.4347768131231,-0.9785674956179413
273.43577328032313,-0.9784835158874307
273.4367697477843,-0.9783995392555462
273.4377662155066,-0.9783155657222946
273.43876268349004,-0.9782315952876823
273.4397591517346,-0.978147627951716
273.4407556202403,-0.9780636637144019
273.4417520890071,-0.9779797025757466
273.44274855803496,-0.9778957445357568
273.4437450273239,-0.9778117895944388
273.444741496874,-0.9777278377517993
273.44573796668504,-0.9776438890078446
273.4467344367572,-0.9775599433625815
273.4477309070904,-0.9774760008160163
273.44872737768463,-0.9773920613681555
273.4497238485399,-0.977308125019057
273.4507203196562,-0.9772241917685733
273.4517167910335,-0.9771402616168651
273.4527132626718,-0.9770563345638873
273.4537097345711,-0.9769724106096466
273.4547062067314,-0.9768884897541493
273.45570267915264,-0.9768045719974021
273.45669915183487,-0.9767206573394115
273.45769562477807,-0.976636745780184
273.4586920979822,-0.9765528373197261
273.45968857144726,-0.9764689319580443
273.46068504517325,-0.9763850296951451
273.46168151916015,-0.976301130531035
273.46267799340797,-0.9762172344657205
273.4636744679167,-0.9761333414992082
273.4646709426863,-0.9760494516315045
273.4656674177168,-0.975965564862616
273.4666638930082,-0.9758816811925491
273.4676603685605,-0.9757978006213105
273.4686568443736,-0.9757139231489066
273.46965332044755,-0.9756300487753439
273.4706497967823,-0.9755461775006289
273.4716462733779,-0.9754623093247681
273.47264275023434,-0.975378444247768
273.47363922735155,-0.9752945822696352
273.4746357047296,-0.9752107233903761
273.47563218236843,-0.9751268676099972
273.47662866026803,-0.9750430149285051
273.4776251842844,-0.9749591653459062
273.4786216168496,-0.9748753188622071
273.47961809553146,-0.9747914754774144
273.4806145744741,-0.9747076351915345

273.48161105367745,-0.9746237980045738
273.48260753314156,-0.9745399639165389
273.4836040128664,-0.9744561329274363
273.48460049285194,-0.9743723050372725
273.4855969730982,-0.974288480246054
273.48659345360517,-0.9742046585537874
273.4875899343728,-0.974120839960479
273.4885864154011,-0.9740370244661356
273.48958289669,-0.9739532120707635
273.49057937823966,-0.9738694027743692
273.4915758600499,-0.9737855965769592
273.4925723421208,-0.9737017934785401
273.4935688244523,-0.9736179934791184
273.49456530704447,-0.9735341965787004
273.4955617898972,-0.9734504027772929
273.4965582730105,-0.9733666120749023
273.49755475638443,-0.973282824471535
273.49855124001897,-0.9731990399671976
273.4995477239141,-0.9731152585618965
273.5005442080697,-0.9730314802556383
273.5015406924859,-0.9729477050484295
273.50253717716265,-0.9728639329402766
273.5035336620999,-0.972780163931186
273.5045301472977,-0.9726963980211644
273.505526632756,-0.9726126352102181
273.50652311847483,-0.9725288754983538
273.50751960445416,-0.9724451188855777
273.508516090694,-0.9723613653718967
273.5095125771943,-0.9722776149573169
273.51050906395506,-0.972193867641845
273.51150555097627,-0.9721101234254875
273.51250203825794,-0.972026382308251
273.51349852580006,-0.9719426442901418
273.51449501360264,-0.9718589093711665
273.5154915016656,-0.9717751775513316
273.516487989989,-0.9716914488306435
273.51748447857284,-0.9716077232091088
273.5184809674171,-0.9715240006867341
273.51947745652166,-0.9714402812635257
273.52047394588664,-0.9713565649394901
273.52147043551196,-0.971272851714634
273.5224669253977,-0.9711891415889636
273.52346341554374,-0.9711054345624857
273.52445990595015,-0.9710217306352066
273.5254563966169,-0.9709380298071328
273.52645288754394,-0.970854332078271
273.5274493787313,-0.9707706374486275
273.528445870179,-0.9706869459182088
273.529442361887,-0.9706032574870215

273.5304388538553,-0.970519572155072
273.5314353460838,-0.9704358899223668
273.5324318385726,-0.9703522107889125
273.5334283313217,-0.9702685347547155
273.53442482433104,-0.9701848618197824
273.5354213176006,-0.9701011919841195
273.5364178111304,-0.9700175252477334
273.5374143049204,-0.9699338616106308
273.53841079897063,-0.9698502010728178
273.5394072932811,-0.9697665436343013
273.54040378785174,-0.9696828892950874
273.54140028268256,-0.9695992380551829
273.54239677777355,-0.9695155899145941
273.5433932731247,-0.9694319448733275
273.54438976873604,-0.9693483029313897
273.54538626460754,-0.9692646640887872
273.54638276073916,-0.9691810283455264
273.5473792571309,-0.9690973957016139
273.5483757537828,-0.9690137661570561
273.54937225069483,-0.9689301397118596
273.5503687478669,-0.9688465163660307
273.5513652452991,-0.968762896119576
273.5523617429914,-0.968679278972502
273.5533582409438,-0.9685956649248151
273.5543547391562,-0.968512053976522
273.5553512376287,-0.968428446127629
273.55634773636126,-0.9683448413781427
273.55734423535387,-0.9682612397280695
273.5583407346065,-0.968177641177416
273.5593372341191,-0.9680940457261885
273.56033373389175,-0.9680104533743936
273.5613302339244,-0.9679268641220379
273.5623267342171,-0.9678432779691277
273.5633232347697,-0.9677596949156696
273.56431973558233,-0.96767611496167
273.5653162366549,-0.9675925381071355
273.5663127379874,-0.9675089643520726
273.5673092395799,-0.9674253936964876
273.5683057414323,-0.9673418261403872
273.56930224354466,-0.9672582616837778
273.57029874591694,-0.9671747003266659
273.5712952485491,-0.9670911420690579
273.572291751412,-0.9670075869109604
273.5732882545932,-0.9669240348523799
273.57428475800504,-0.9668404858933227
273.57528126167676,-0.9667569400337955
273.5762777656084,-0.9666733972738047
273.57727426979983,-0.9665898576133568
273.57827077425117,-0.9665063210524583

273.57926727896233,-0.9664227875911156
273.58026378393333,-0.9663392572293352
273.58126028916416,-0.9662557299671237
273.58225679465477,-0.9661722058044875
273.5832533004052,-0.9660886847414331
273.5842498064154,-0.9660051667779669
273.5852463126854,-0.9659216519140955
273.58624281921516,-0.9658381401498254
273.5872393260047,-0.965754631485163
273.588235833054,-0.9656711259201148
273.589232340363,-0.9655876234546874
273.5902288479318,-0.9655041240888871
273.59122535576034,-0.9654206278227204
273.5922218638486,-0.965337134656194
273.59321837219653,-0.9652536445893141
273.59421488080415,-0.9651701576220872
273.5952113896715,-0.9650866737545201
273.59620789879847,-0.965003192986619
273.5972044081852,-0.9649197153183904
273.59820091783155,-0.9648362407498409
273.5991974277376,-0.9647527692809769
273.6001939379032,-0.9646693009118048
273.6011904483285,-0.9645858356423312
273.6021869590134,-0.9645023734725626
273.60318346995797,-0.9644189144025054
273.60417998116213,-0.9643354584321661
273.6051764926259,-0.9642520055615511
273.6061730043492,-0.9641685557906671
273.60716951633214,-0.9640851091195204
273.60816602857466,-0.9640016655481175
273.6091625410767,-0.963918225076465
273.61015905383834,-0.9638347877045692
273.6111555668595,-0.9637513534324367
273.6121520801402,-0.9636679222600738
273.6131485936804,-0.9635844941874872
273.61414510748017,-0.9635010692146833
273.6151416215394,-0.9634176473416685
273.61613813585814,-0.9633342285684493
273.61713465043636,-0.9632508128950323
273.61813116527406,-0.9631674003214239
273.61912768037126,-0.9630839908476305
273.6201241957279,-0.9630005844736588
273.621120711344,-0.962917181199515
273.6221172272196,-0.9628337810252057
273.62311374335457,-0.9627503839507374
273.624110259749,-0.9626669899761165
273.62510677640284,-0.9625835991013496
273.6261032933161,-0.962500211326443
273.62709981048874,-0.9624168266514034

273.6280963279208,-0.9623334450762371
273.6290928456122,-0.9622500666009506
273.630089363563,-0.9621666912255504
273.6310858817732,-0.962083318950043
273.63208240024267,-0.9619999497744347
273.63307891897153,-0.9619165836987322
273.6340754379597,-0.961833220722942
273.63507195720723,-0.9617498608470704
273.63606847671406,-0.9616665040711239
273.6370649964802,-0.961583150395109
273.6380615165056,-0.9614997998190321
273.63905803679035,-0.9614164523428999
273.64005455733434,-0.9613331079667186
273.6410510781376,-0.9612497666904948
273.6420475992001,-0.961166428514235
273.6430441205219,-0.9610830934379455
273.64404064210294,-0.960999761461633
273.6450371639432,-0.9609164325853039
273.64603368604264,-0.9608331068089646
273.64703020840136,-0.9607497841326216
273.6480267310193,-0.9606664645562814
273.64902325389636,-0.9605831480799504
273.65001977703264,-0.9604998347036351
273.6510163004281,-0.960416524427342
273.65201282408276,-0.9603332172510777
273.65300934799654,-0.9602499131748484
273.6540058721695,-0.9601666121986607
273.65500239660156,-0.9600833143225211
273.6559989212928,-0.960000019546436
273.6569954462431,-0.9599167278704118
273.6579919714526,-0.9598334392944552
273.65898849692115,-0.9597501538185724
273.6599850226488,-0.9596668714427701
273.66098154863556,-0.9595835921670546
273.6619780748814,-0.9595003159914325
273.6629746013863,-0.9594170429159101
273.66397112815025,-0.959333772940494
273.66496765517326,-0.9592505060651907
273.6659641824553,-0.9591672422900065
273.6669607099964,-0.959083981614948
273.6679572377965,-0.9590007240400217
273.66895376585563,-0.9589174695652339
273.66995029417376,-0.9588342181905912
273.67094682275086,-0.9587509699161
273.67194335158695,-0.9586677247417668
273.672939880682,-0.958584482667598
273.6739641003605,-0.9585012436936001
273.67493293964907,-0.9584180078197796
273.675929469521,-0.958334775046143

273.6769259996519,-0.9582515453726966
273.67792253004177,-0.9581683187994471
273.67891906069053,-0.9580850953264007
273.6799155915982,-0.958001874953564
273.68091212276477,-0.9579186576809435
273.68190865419024,-0.9578354435085457
273.6829051858746,-0.9577522324363769
273.6839017178178,-0.9576690244644436
273.68489825001984,-0.9575858195927522
273.6858947824808,-0.9575026178213094
273.68689131520057,-0.9574194191501215
273.68788784817923,-0.957336223579195
273.6888843814167,-0.9572530311085363
273.689880914913,-0.9571698417381519
273.69087744866806,-0.9570866554680483
273.69187398268195,-0.9570034722982319
273.69287051695466,-0.9569202922287091
273.69386705148617,-0.9568371152594866
273.6948635862764,-0.9567539413905706
273.69586012132544,-0.9566707706219676
273.6968566566332,-0.9565876029536842
273.6978531921997,-0.9565044383857267
273.698849728025,-0.9564212769181017
273.699846264109,-0.9563381185508156
273.7008428004517,-0.9562549632838748
273.7018393370531,-0.9561718111172859
273.7028358739133,-0.9560886620510552
273.7038324110321,-0.9560055160851892
273.7048289484096,-0.9559223732196944
273.7058254860458,-0.9558392334545772
273.7068220239406,-0.9557560967898442
273.70781856209413,-0.9556729632255017
273.7088151005063,-0.9555898327615562
273.7098116391771,-0.9555067053980142
273.7108081781065,-0.955423581134882
273.7118047172945,-0.9553404599721663
273.71280125674116,-0.9552573419098734
273.7137977964464,-0.9551742269480098
273.71479433641025,-0.9550911150865818
273.7157908766327,-0.9550080063255961
273.71678741711366,-0.9549249006650591
273.7177839578532,-0.9548417981049772
273.71878049885134,-0.9547586986453568
273.719777040108,-0.9546756022862044
273.7207735816232,-0.9545925090275265
273.7217701233969,-0.9545094188693295
273.7227666654291,-0.9544263318116198
273.72376320771986,-0.954343247854404
273.72475975026913,-0.9542601669976885

273.72575629307687,-0.9541770892414796
273.7267528361431,-0.9540940145857839
273.72774937946775,-0.9540109430306078
273.7287459230509,-0.953927874575958
273.7297424668925,-0.9538448092218406
273.7307390109926,-0.9537617469682621
273.73173555535107,-0.9536786878152291
273.73273209996796,-0.9535956317627481
273.7337286448433,-0.9535125788108253
273.7347251899771,-0.9534295289594673
273.7357217353692,-0.9533464822086806
273.73671828101976,-0.9532634385584715
273.7377148269287,-0.9531803980088466
273.738711373096,-0.9530973605598122
273.73970791952166,-0.9530143262113749
273.74070446620567,-0.9529312949635411
273.74170101314803,-0.9528482668163173
273.74269756034874,-0.9527652417697098
273.74369410780776,-0.9526822198237251
273.74469065552506,-0.9525992009783698
273.7456872035007,-0.9525161852336501
273.7466837517347,-0.9524331725895726
273.7476803002269,-0.9523501630461437
273.74867684897737,-0.9522671566033699
273.74967339798616,-0.9521841532612576
273.7506699472532,-0.9521011530198132
273.75166649677845,-0.9520181558790434
273.75266304656196,-0.9519351618389543
273.7536595966037,-0.9518521708995525
273.7546561469037,-0.9517691830608446
273.7556526974619,-0.9516861983228367
273.75664924827834,-0.9516032166855356
273.75764579935293,-0.9515202381489475
273.7586423506857,-0.9514372627130789
273.75963890227666,-0.9513542903779364
273.7606354541258,-0.9512713211435262
273.7616320062331,-0.9511883550098549
273.7626285585986,-0.9511053919769289
273.76362511122215,-0.9510224320447547
273.7646216641039,-0.9509394752133387
273.76561821724374,-0.9508565214826873
273.7666147706417,-0.950773570852807
273.7676113242978,-0.9506906233237042
273.7686078782119,-0.9506076788953854
273.7696044323842,-0.950524737567857
273.77060098681454,-0.9504417993411255
273.7715975754150296,-0.9503588642151972
273.77259409644944,-0.9502759321900787
273.77359065165393,-0.9501930032657763

273.7745872071165,-0.9501100774422966
273.7755837628371,-0.9500271547196459
273.77658031881566,-0.9499442350978308
273.77757687505226,-0.9498613185768575
273.7785734315469,-0.9497784051567327
273.7795699882995,-0.9496954948374627
273.78056654531014,-0.949612587619054
273.78156310257873,-0.9495296835015129
273.7825596601053,-0.949446782484846
273.7835562178898,-0.9493638845690597
273.78455277593224,-0.9492809897541604
273.78554933423266,-0.9491980980401546
273.78654589279097,-0.9491152094270487
273.78754245160724,-0.9490323239148492
273.7885390106814,-0.9489494415035623
273.78953557001347,-0.9488665621931948
273.79053212960343,-0.9487836859837528
273.7915286894513,-0.948700812875243
273.792525249557,-0.9486179428676716
273.7935218099206,-0.9485350759610452
273.79451837054205,-0.9484522121553703
273.79551493142134,-0.9483693514506533
273.79651149255847,-0.9482864938469004
273.79750805395344,-0.9482036393441183
273.79850461560625,-0.9481207879423134
273.79950117751685,-0.948037939641492
273.8004977396852,-0.9479550944416606
273.80149430211145,-0.9478722523428257
273.80249086479546,-0.9477894133449937
273.8034874277372,-0.947706577448171
273.8044839909367,-0.9476237446523641
273.805480554394,-0.9475409149575794
273.80647711810906,-0.9474580883638233
273.8074736820818,-0.9473752648711022
273.8084702463123,-0.9472924444794227
273.80946681080053,-0.9472096271887912
273.8104633755465,-0.947126812999214
273.8114599405501,-0.9470440019106976
273.81245650581144,-0.9469611939232484
273.81345307133046,-0.9468783890368729
273.81444963710715,-0.9467955872515775
273.8154462031415,-0.9467127885673686
273.8164427694335,-0.9466299929842527
273.8174393359831,-0.9465472005022362
273.8184359027904,-0.9464644111213255
273.8194324698553,-0.9463816248415271
273.82042903717786,-0.9462988416628474
273.821425604758,-0.9462160615852928
273.82242217259574,-0.9461332846088697

273.82341874069107,-0.9460505107335846
273.82441530904396,-0.9459677399594439
273.82541187765446,-0.9458849722864541
273.8264084465225,-0.9458022077146215
273.82740501564814,-0.9457194462439527
273.8284015850313,-0.945636687874454
273.829398154672,-0.9455539326061319
273.8303947245702,-0.9454711804389927
273.83139129472596,-0.945388431373043
273.8323878651392,-0.9453056854082891
273.83338443580993,-0.9452229425447375
273.83438100673817,-0.9451402027823945
273.8353775779239,-0.9450574661212667
273.8363741493671,-0.9449747325613606
273.8373707210677,-0.9448920021026823
273.83836729302584,-0.9448092747452385
273.8393638652414,-0.9447265504890355
273.84036043771437,-0.9446438293340799
273.84135701044477,-0.9445611112803779
273.8423535834326,-0.9444783963279361
273.84335015667784,-0.9443956844767607
273.84434673018046,-0.9443129757268584
273.84534330394047,-0.9442302700782353
273.84633987795786,-0.9441475675308982
273.84733645223264,-0.9440648680848533
273.84833302676475,-0.9439821717401071
273.84932960155425,-0.943899478496666
273.8503261766011,-0.9438167883545364
273.85132275190523,-0.9437341013137248
273.8523193274667,-0.9436514173742375
273.85331590328553,-0.9435687365360811
273.8543124793616,-0.9434860587992618
273.85530905569505,-0.9434033841637862
273.85630563228574,-0.9433207126296608
273.8573022091337,-0.9432380441968917
273.85829878623895,-0.9431553788654856
273.85929536360146,-0.9430727166354489
273.8602919412212,-0.9429900575067879
273.8612885190982,-0.9429074014795091
273.8622850972324,-0.942824748553619
273.86328167562385,-0.9427420987291238
273.8642782542725,-0.9426594520060301
273.8652748331784,-0.9425768083843442
273.86627141234146,-0.9424941678640727
273.8672679917617,-0.9424115304452219
273.86826457143917,-0.9423288961277981
273.8692611513738,-0.942246264911808
273.8702577315656,-0.9421636367972578
273.8712543120145,-0.942081011784154

273.87225089272056,-0.9419983898725031
273.87324747368376,-0.9419157710623113
273.87424405490407,-0.9418331553535852
273.8752406363815,-0.9417505427463312
273.876237218116,-0.9416679332405556
273.8772338001076,-0.9415853268362651
273.8782303823563,-0.9415027235334658
273.8792269648621,-0.9414201233321642
273.88022354762495,-0.9413375262323668
273.88122013064486,-0.94125493223408
273.8822167139218,-0.9411723413373102
273.8832132974558,-0.9410897535420638
273.8842098812469,-0.9410071688483472
273.8852064652949,-0.9409245872561669
273.8862030496,-0.9408420087655293
273.8871996341621,-0.9407594333764407
273.88819621898114,-0.9406768610889077
273.8891928040572,-0.9405942919029365
273.89018938939023,-0.9405117258185337
273.8911859749802,-0.9404291628357057
273.89218256082717,-0.9403466029544588
273.89317914693106,-0.9402640461747995
273.8941757332919,-0.9401814924967342
273.89517231990965,-0.9400989419202693
273.89616890678434,-0.9400163944454113
273.89716549391596,-0.9399338500721665
273.89816208130446,-0.9398513088005412
273.89915866894984,-0.9397687706305421
273.90015525685214,-0.9396862355621755
273.9011518450113,-0.9396037035954478
273.9021484334273,-0.9395211747303653
273.9031450221002,-0.9394386489669346
273.90414161102996,-0.9393561263051621
273.9051382002165,-0.939273606745054
273.9061347896599,-0.939191090286617
273.9071313793601,-0.9391085769298573
273.90812796931715,-0.9390260666747814
273.909124559531,-0.9389435595213956
273.9101211500016,-0.9388610554697064
273.911117740729,-0.9387785545197204
273.9121143317132,-0.9386960566714436
273.91311092295416,-0.9386135619248828
273.91410751445187,-0.938531070280044
273.91510410620634,-0.9384485817369341
273.9161006982175,-0.9383660962955592
273.9170972904854,-0.9382836139559259
273.91809388301004,-0.9382011347180403
273.9190904757914,-0.9381186585819091
273.92008706882945,-0.9380361855475385

273.92108366212415,−0.9379537156149351
273.92208025567555,−0.9378712487841052
273.92307684948366,−0.9377887850550553
273.9240734435484,−0.9377063244277917
273.92507003786983,−0.9376238669023208
273.9260666324479,−0.9375414124786491
273.9270632272826,−0.937458961156783
273.9280598223739,−0.9373765129367287
273.9290564177218,−0.9372940678184929
273.93005301332636,−0.9372116258020818
273.9310496091875,−0.937129186887502
273.9320462053052,−0.9370467510747598
273.9330428016795,−0.9369643183638615
273.9340393983104,−0.9368818887548137
273.93503599519784,−0.9367994622476227
273.9360325923418,−0.9367170388422948
273.93702918974236,−0.9366346185388367
273.93802578739945,−0.9365522013372545
273.939022385313,−0.9364697872375548
273.9400189834831,−0.9363873762397439
273.94101558190977,−0.9363049683438283
273.9420121805929,−0.9362225635498143
273.9430087795325,−0.9361401618577083
273.94400537872855,−0.9360577632675169
273.9450019781811,−0.9359753677792463
273.9459985778901,−0.935892975392903
273.94699517785557,−0.9358105861084933
273.9479917780775,−0.9357281999260237
273.94898837855584,−0.9356458168455006
273.9499849792906,−0.9355634368669303
273.9509815802818,−0.9354810599903194
273.9519781815294,−0.9353986862156741
273.95297478303337,−0.9353163155430009
273.95397138479376,−0.9352339479723062
273.9549679868105,−0.9351515835035964
273.95596458908364,−0.9350692221368778
273.9569611916131,−0.9349868638721569
273.95795779439896,−0.9349045087094401
273.9589543974411,−0.9348221566487338
273.95995100073964,−0.9347398076900444
273.96094760429446,−0.9346574618333783
273.9619442081056,−0.9345751190787419
273.96294081217303,−0.9344927794261416
273.9639374164968,−0.9344104428755837
273.96493402107683,−0.9343281094270748
273.96593062591313,−0.9342457790806211
273.96692723100574,−0.9341634518362292
273.9679238363546,−0.9340811276939053
273.9689204419597,−0.9339988066536559

273.96991704782107,-0.9339164887154874
273.9709136539386,-0.9338341738794061
273.9719102603124,-0.9337518621454186
273.9729068669424,-0.9336695535135311
273.9739034738286,-0.93358724798375
273.974900080971,-0.9335049455560819
273.9758966883696,-0.933422646230533
273.97689329602434,-0.9333403500071097
273.97788990393525,-0.9332580568858185
273.97888651210235,-0.9331757668666658
273.9798831205256,-0.933093479949658
273.98087972920496,-0.9330111961348013
273.98187633814047,-0.9329289154221023
273.9828729473321,-0.9328466378115673
273.98386955677984,-0.9327643633032028
273.9848661664837,-0.932682091897015
273.98586277644364,-0.9325998235930105
273.98685938665966,-0.9325175583911957
273.98785599713176,-0.9324352962915767
273.98885260785994,-0.9323530372941603
273.98984921884414,-0.9322707813989526
273.9908458300844,-0.9321885286059601
273.99184244158073,-0.9321062789151893
273.99283905333306,-0.9320240323266463
273.9938356653414,-0.9319417888403377
273.9948322776058,-0.93185954845627
273.9958288901262,-0.9317773111744493
273.99682550290254,-0.9316950769948822
273.99782211593487,-0.931612845917575
273.99881872922316,-0.9315306179425341
273.9998153427674,-0.931448393069766
274.00081195656765,-0.931366171299277
274.00180857062384,-0.9312839526310734
274.00280518493594,-0.9312017370651618
274.003801799504,-0.9311195246015485
274.004798414328,-0.9310373152402398
274.00579502940786,-0.9309551089812422
274.00679164474366,-0.9308729058245621
274.0077882603353,-0.9307907057702057
274.00878487618286,-0.9307085088181797
274.00978149228627,-0.9306263149684902
274.0107781086456,-0.9305441242211437
274.01177472526075,-0.9304619365761467
274.0127713421317,-0.9303797520335054
274.01376795925853,-0.9302975705932264
274.0147645766412,-0.9302153922553158
274.01576119427966,-0.9301332170197802
274.0167578121739,-0.930051044886626
274.017754430324,-0.9299688758558595

274.0187510487298,-0.9298867099274871
274.01974766739147,-0.9298045471015152
274.0207442863089,-0.9297223873779501
274.0217409054821,-0.9296402307567984
274.022737524911,-0.9295580772380663
274.02373414459566,-0.9294759268217603
274.0247307645360 6,-0.9293937795078867
274.0257273847322,-0.9293116352964519
274.02672400518406,-0.9292294941874623
274.0277206258916,-0.9291473561809243
274.0287172468549,-0.9290652212768442
274.0297138680739,-0.9289830894752286
274.03071048954854,-0.9289009607760836
274.0317071112788,-0.9288188351794159
274.0327037332648,-0.9287367126852316
274.0337003555064,-0.9286545932935373
274.0346969780037,-0.9285724770043392
274.0356936007566,-0.9284903638176437
274.0366902237651,-0.9284082537334574
274.03768684702925,-0.9283261467517864
274.038683470549,-0.9282440428726372
274.03968009432435,-0.9281619420960162
274.04067671835526,-0.9280798444219298
274.0416733426418,-0.9279977498503844
274.0426699671839,-0.9279156583813863
274.0436665919815,-0.9278335700149419
274.04466321703467,-0.9277514847510576
274.0456598423434,-0.9276694025897398
274.04665646790767,-0.9275873235309949
274.04765309372743,-0.9275052475748292
274.0486497198027,-0.9274231747212491
274.0496463461335,-0.9273411049702611
274.0506429727198,-0.9272590383218715
274.0516395995616,-0.9271769747760866
274.0526362266589,-0.9270949143329129
274.0536328540116,-0.9270128569923567
274.05462948161977,-0.9269308027544244
274.055261094834,-0.9268487516191224
274.0566227376025,-0.9267667035864571
274.057619365977,-0.9266846586564348
274.05861599460695,-0.9266026168290619
274.0596126234923,-0.9265205781043447
274.060609252633,-0.9264385424822899
274.06160588202914,-0.9263565099629035
274.06260251168067,-0.9262744805461921
274.0635991415876,-0.926192454232162
274.06459577174985,-0.9261104310208196
274.0655924021675,-0.9260284109121713
274.0665890328405,-0.9259463939062234

274.06758566376885,-0.9258643800029822
274.0685822949525,-0.9257823692024543
274.06957892639144,-0.9257003615046459
274.07057555808575,-0.9256183569095634
274.07157219003534,-0.9255363554172132
274.0725688222402,-0.9254543570276018
274.0735654547004,-0.9253723617407354
274.0745620874158,-0.9252903695566206
274.07555872038654,-0.9252083804752635
274.0765553536125,-0.9251263944966707
274.0775519870937,-0.9250444116208484
274.0785486208302,-0.924962431847803
274.0795452548219,-0.9248804551775409
274.0805418890688,-0.9247984816100685
274.0815385235709,-0.9247165111453922
274.0825351583282,-0.9246345437835183
274.0835317933407,-0.9245525795244532
274.0845284286084,-0.9244706183682033
274.0855250641313,-0.924388660314775
274.0865216999093,-0.9243067053641745
274.0875183359425,-0.9242247535164083
274.0885149722308,-0.9241428047714828
274.0895116087743,-0.9240608591294044
274.0905082455729,-0.9239789165901794
274.0915048826266,-0.9238969771538141
274.09250151993547,-0.9238150408203151
274.09349815749937,-0.9237331075896885
274.0944947953184,-0.9236511774619408
274.09549143339245,-0.9235692504370784
274.09648807172164,-0.9234873265151076
274.0974847103059,-0.9234054056960348
274.0984813491452,-0.9233234879798664
274.0994779882395,-0.9232415733666087
274.1004746275889,-0.9231596618562682
274.1014712671933,-0.9230777534488511
274.1024679070527,-0.9229958481443639
274.1034645471671,-0.9229139459428128
274.1044611875365,-0.9228320468442044
274.1054578281609,-0.922750150848545
274.10645446904033,-0.9226682579558407
274.1074511101747,-0.9225863681660983
274.108447751564,-0.9225044814793238
274.10944439320826,-0.9224225978955238
274.1104410351075,-0.9223407174147046
274.1114376772617,-0.9222588400368725
274.11243431967074,-0.922176965762034
274.11343096233475,-0.9220950945901953
274.11442760525364,-0.922013226521363
274.1154242484274,-0.9219313615555431

274.1164208918561,-0.9218494996927423
274.11741753553963,-0.9217676409329668
274.11841417947807,-0.921685785276223
274.1194108236714,-0.9216039327225174
274.12040746811954,-0.9215220832718561
274.1214041128225,-0.9214402369242457
274.1224007577803,-0.9213583936796924
274.12339740299296,-0.9212765535382027
274.12439404846043,-0.9211947164997829
274.1253906941827,-0.9211128825644394
274.1263873401598,-0.9210310517321784
274.12738398639164,-0.9209492240030064
274.12838063287825,-0.9208673993769297
274.12937727961963,-0.9207855778539549
274.1303739266158,-0.9207037594340881
274.1313705738667,-0.9206219441173358
274.13236722137236,-0.9205401319037042
274.1333638691327,-0.9204583227931998
274.13436051714785,-0.920376516785829
274.1353571654177,-0.920294713881598
274.1363538139422,-0.9202129140805132
274.13735046272143,-0.920131117382581
274.1383471117553,-0.9200493237878078
274.1393437610439,-0.9199675332962
274.14034041058716,-0.9198857459077637
274.14133706038507,-0.9198039616225056
274.14233371043764,-0.9197221804404319
274.1433303607448,-0.9196404023615489
274.14432701130664,-0.919558627385863
274.1453236621231,-0.9194768555133807
274.14632031319417,-0.9193950867441082
274.14731696451986,-0.9193133210780519
274.1483136161001,-0.9192315585152181
274.14931026793494,-0.9191497990556132
274.1503069200244,-0.9190680426992437
274.15130357236836,-0.9189862894461157
274.1523002249669,-0.9189045392962357
274.15329687781997,-0.9188227922496102
274.1542935309276,-0.9187410483062453
274.15529018428975,-0.9186593074661474
274.15628683790646,-0.918577569729323
274.15728349177766,-0.9184958350957784
274.15828014590335,-0.9184141035655199
274.1592768002835,-0.9183323751385539
274.1602734549182,-0.9182506498148868
274.16127010980733,-0.9181689275945248
274.16226676495097,-0.9180872084774744
274.16326342034904,-0.9180054924637419
274.16426007600154,-0.9179237795533336

274.16525673190847,-0.9178420697462559
274.16625338806983,-0.9177603630425153
274.1672500444856,-0.9176786594421179
274.16824670115585,-0.9175969589450702
274.16924335808045,-0.9175152615513785
274.1702400152595,-0.9174335672610493
274.1712366726929,-0.9173518760740887
274.17223333038066,-0.9172701879905033
274.17322998832276,-0.9171885030102993
274.17422664651923,-0.9171068211334832
274.1752233049701,-0.9170251423600612
274.17621996367524,-0.9169434666900397
274.1772166226347,-0.9168617941234251
274.1782132818485,-0.9167801246602236
274.1792099413166,-0.9166984583004417
274.18020660103906,-0.9166167950440858
274.18120326101575,-0.916535134891162
274.18219992124676,-0.9164534778416769
274.18319658173203,-0.9163718238956367
274.18419324247157,-0.9162901730530478
274.18518990346536,-0.9162085253139166
274.18618656471335,-0.9161268806782494
274.1871832262156,-0.9160452391460526
274.18817988797207,-0.9159636007173325
274.18917654998273,-0.9158819653920954
274.19017321224766,-0.9158003331703478
274.19116987476673,-0.9157187040520959
274.19216653754,-0.9156370780373461
274.1931632005675,-0.9155554551261047
274.1941598638491,-0.9154738353183782
274.1951565273849,-0.9153922186141729
274.19615319117486,-0.9153106050134949
274.1971498552189,-0.9152289945163509
274.19814651951714,-0.915147387122747
274.1991431840695,-0.9150657828326897
274.20013984887595,-0.9149841816461852
274.20113651393655,-0.9149025835632401
274.20213317925123,-0.9148209885838604
274.20312984482,-0.9147393967080527
274.2041265106428,-0.9146578079358233
274.2051231767197,-0.9145762222671785
274.2061198430507,-0.9144946397021246
274.20711650963574,-0.9144130602406682
274.2081131764748,-0.9143314838828153
274.2091098435679,-0.9142499106285724
274.210106510915,-0.9141683404779459
274.2111031785161,-0.914086773430942
274.21209984637125,-0.9140052094875672
274.21309651448036,-0.9139236486478278

274.21409318284344,-0.9138420909117301
274.2150898514605,-0.9137605362792804
274.21608652033154,-0.9136789847504851
274.21708318945656,-0.9135974363253506
274.21807985883555,-0.9135158910038832
274.21907652846846,-0.9134343487860892
274.2200731983553,-0.913352809671975
274.22106986849604,-0.9132712736615468
274.2220665388907,-0.9131897407548112
274.2230632095393,-0.9131082109517743
274.22405988044176,-0.9130266842524426
274.22505655159813,-0.9129451606568224
274.22605322300836,-0.91286364016492
274.22704989467246,-0.9127821227767419
274.2280465665904,-0.9127006084922942
274.22904323876224,-0.9126190973115833
274.2300399111879,-0.9125375892346156
274.23103658386736,-0.9124560842613975
274.23203325680066,-0.9123745823919351
274.23302992998777,-0.9122930836262351
274.2340266034287,-0.9122115879643035
274.2350232771234,-0.9121300954061468
274.23601995107185,-0.9120486059517713
274.2370166252741,-0.9119671196011834
274.23801329973014,-0.9118856363543894
274.2390099744399,-0.9118041562113955
274.2400066494034,-0.9117226791722084
274.2410033246207,-0.9116412052368341
274.2420000000917,-0.911559734405279
274.2429966758164,-0.9114782666775496
274.2439933517948,-0.911396802053652
274.24499002802696,-0.9113153405335928
274.2459867045128,-0.9112338821173781
274.2469833812523,-0.9111524268050144
274.24798005824545,-0.911070974596508
274.2489767354923,-0.9109895254918651
274.2499734129928,-0.9109080794910921
274.25097009074693,-0.9108266365941955
274.2519667687547,-0.9107451968011815
274.2529634470161,-0.9106637601120564
274.25396012553114,-0.9105823265268266
274.25495680429975,-0.9105008960454983
274.2559534832195,-0.9104194686680781
274.2569501625978,-0.9103380443945721
274.2579468421272,-0.9102566232249868
274.25894352191017,-0.9101752051593284
274.2599402019467,-0.9100937901976033
274.26093688223676,-0.9100123783398177
274.26193356278037,-0.9099309695859782

274.26293024357756,-0.909849563936091
274.26392692462827,-0.9097681613901623
274.2649236059325,-0.9096867619481985
274.2659202874902,-0.9096053656102061
274.2669169693014,-0.9095239723761913
274.2679136513661,-0.9094425822461605
274.2689103336843,-0.9093611952201199
274.26990701625596,-0.909279811298076
274.2709036990811,-0.909198430480035
274.27190038215963,-0.9091170527660032
274.27289706549163,-0.909035678155987
274.27389374907705,-0.9089543066499927
274.2748904329159,-0.9088729382480266
274.2758871170082,-0.9087915729500953
274.2768838013539,-0.9087102107562048
274.277880485953,-0.9086288516663616
274.27887717080546,-0.908547495680572
274.2798738559113,-0.9084661427988423
274.28087054127053,-0.9083847930211788
274.2818672268831,-0.9083034463475879
274.282863912749,-0.9082221027780758
274.2838605988683,-0.908140762312649
274.2848572852409,-0.9080594249513136
274.2858539718668,-0.9079780906940762
274.28685065874606,-0.907896759540943
274.2878473458786,-0.9078154314919202
274.28884403326447,-0.9077341065470144
274.2898407209036,-0.9076527847062317
274.290837408796,-0.9075714659695785
274.29183409694167,-0.9074901503370612
274.2928307853406,-0.907408837808686
274.29382747399274,-0.9073275283844593
274.2948241628981,-0.9072462220643874
274.29582085205675,-0.9071649188484767
274.2968175414686,-0.9070836187367335
274.2978142311337,-0.9070023217291641
274.298810921052,-0.9069210278257748
274.29980761122346,-0.9068397370265718
274.3008043016481,-0.9067584493315617
274.3018009923259,-0.9066771647407507
274.3027976832569,-0.906595883254145
274.3037943744411,-0.9065146048717511
274.3047910658784,-0.9064333295935753
274.30578775756885,-0.9063520574196238
274.3067844495124,-0.906270788349903
274.3077811417091,-0.9061895223844193
274.3087778341589,-0.9061082595231789
274.3097745268618,-0.9060269997661882
274.3107712198178,-0.9059457431134534

274.31176791302687,-0.905864489564981
274.31276460648905,-0.9057832391207772
274.31376130020425,-0.9057019917808483
274.3147579941725,-0.9056207475452007
274.31575468839384,-0.9055395064138407
274.3167513828682,-0.9054582683867747
274.3177480775956,-0.9053770334640089
274.318744772576,-0.9052958016455497
274.3197414678094,-0.9052145729314034
274.32073816329586,-0.9051333473215762
274.32173485903525,-0.9050521248160747
274.32273155502764,-0.9049709054149049
274.323728251273,-0.9048896891180732
274.3247249477713,-0.9048084759255861
274.32572164452256,-0.9047272658374498
274.32671834152677,-0.9046460588536706
274.32771503878394,-0.9045648549742548
274.32871173629405,-0.9044836541992087
274.32970843405707,-0.9044024565285388
274.330705132073,-0.9043212619622512
274.3317018303418,-0.9042400705003523
274.3326985288635,-0.9041588821428485
274.3336952276381,-0.9040776968897459
274.3346919266655,-0.903996514741051
274.33568862594586,-0.9039153356967702
274.33668532547904,-0.9038341597569096
274.33768202526505,-0.9037529869214757
274.3386787253039,-0.9036718171904746
274.3396754255956,-0.9035906505639127
274.3406721261401,-0.9035094870417965
274.3416688269374,-0.9034283266241321
274.3426655279875,-0.9033471693109258
274.3436622292904,-0.9032660151021841
274.34465893084604,-0.9031848639979131
274.3456556326545,-0.9031037159981192
274.34665233471566,-0.9030225711028088
274.3476490370296,-0.9029414293119882
274.3486457395963,-0.9028602906256636
274.3496424424157,-0.9027791550438414
274.35063914548783,-0.902698022566528
274.3516358488127,-0.9026168931937295
274.3526325523903,-0.9025357669254523
274.35362925622053,-0.9024546437617028
274.35462596030345,-0.9023735237024872
274.3556226646391,-0.9022924067478119
274.3566193692274,-0.9022112928976831
274.35761607406835,-0.9021301821521072
274.35861277916194,-0.9020490745110905
274.3596094845082,-0.9019679699746393

274.3606061901071,-0.90188686854276
274.3616028959586,-0.9018057702154587
274.3625996020627,-0.9017246749927419
274.3635963084194,-0.9016435828746158
274.36459301502873,-0.9015624938610868
274.3655897218906,-0.9014814079521611
274.3665864290051,-0.9014003251478452
274.36758313637216,-0.9013192454481451
274.36857984399177,-0.9012381688530674
274.36957655186393,-0.9011570953626182
274.3705732599886,-0.9010760249768041
274.3715699683658,-0.9009949576956311
274.3725666769955,-0.9009138935191057
274.3735633858778,-0.900832832447234
274.37456009501255,-0.9007517744800225
274.3755568043998,-0.9006707196174775
274.37655351403953,-0.9005896678596051
274.37755022393173,-0.9005086192064119
274.3785469340764,-0.900427573657904
274.37954364447353,-0.9003465312140878
274.3805403551231,-0.9002654918749696
274.38153706602515,-0.9001844556405557
274.38253377717956,-0.9001034225108524
274.3835304885864,-0.900022392485866
274.3845272002457,-0.8999413655656028
274.3855239121574,-0.8998603417500691
274.38652062432146,-0.8997793210392713
274.3875173367379,-0.8996983034332156
274.38851404940675,-0.8996172889319082
274.3895107623279,-0.8995362775353556
274.39050747550147,-0.899455269243564
274.39150418892734,-0.8993742640565398
274.39250090260555,-0.8992932619742892
274.3934976165361,-0.8992122629968186
274.39449433071894,-0.8991312671241342
274.39549104515413,-0.8990502743562423
274.3964877598416,-0.8989692846931493
274.3974844747814,-0.8988882981348615
274.39848118997344,-0.8988073146813851
274.39947790541777,-0.8987263343327265
274.40047462111437,-0.898645357088892
274.4014713370632,-0.8985643829498878
274.4024680532643,-0.8984834119157203
274.4034647697176,-0.8984024439863958
274.4044614864231,-0.8983214791619205
274.4054582033808,-0.8982405174423008
274.40645492059076,-0.8981595588275431
274.4074516380529,-0.8980786033176534
274.4084483557673,-0.8979976509126383

274.4094450737338,-0.8979167016125039
274.4104417919525,-0.8978357554172566
274.41143851042335,-0.8977548123269027
274.41243522914635,-0.8976738723414485
274.4134319481215,-0.897592935460901
274.41442866734883,-0.8975120016852641
274.41542538682825,-0.8974310710145467
274.41642210655976,-0.8973501434487541
274.4174188265434,-0.8972692189878927
274.4184155467791,-0.8971882976319687
274.4194122672669,-0.8971073793809885
274.42040898800684,-0.8970264642349584
274.4214057089988,-0.8969455521938846
274.4224024302428,-0.8968646432577735
274.42339915173886,-0.8967837374266313
274.42439587348696,-0.8967028347004644
274.4253925954871,-0.896621935079279
274.4263893177393,-0.8965410385630814
274.42738604024345,-0.896460145151878
274.42838276299966,-0.896379254845675
274.42937948600786,-0.8962983676444788
274.43037620926805,-0.8962174835482956
274.4313729327802,-0.8961366025571317
274.4323696565443,-0.8960557246709934
274.4333663805604,-0.895974849889887
274.43436310482844,-0.8958939782138188
274.4353598293484,-0.895813109642795
274.43635655412027,-0.8957322441768221
274.4373532791441,-0.8956513818159062
274.4383500044198,-0.8955705225600538
274.43934672994743,-0.895489666409271
274.440343455727,-0.8954088133635641
274.4413401817584,-0.8953279634229395
274.4423369080417,-0.8952471165874035
274.44333363457685,-0.8951662728569624
274.4443303613639,-0.8950854322316223
274.44532708840273,-0.8950045947113896
274.4463238156934,-0.8949237602962706
274.44732054323595,-0.8948429289862717
274.4483172710303,-0.8947621007813991
274.4493139990765,-0.894681275681659
274.4503107273744,-0.8946004536870579
274.45130745592417,-0.8945196347976019
274.4523041847257,-0.8944388190132974
274.453300913779,-0.8943580063341506
274.4542976430841,-0.8942771967601679
274.45529437264094,-0.8941963902913556
274.4562911024495,-0.8941155869277198
274.4572878325098,-0.894034786669267

274.4582845628218,-0.8939539895160032
274.4592812933856,-0.8938731954679351
274.46027802420105,-0.8937924045250687
274.4612747552682,-0.8937116166874104
274.4622714865871,-0.8936308319549664
274.4632682181576,-0.893550050327743
274.46426494997985,-0.8934692718057466
274.4652616820537,-0.8933884963889834
274.46625841437924,-0.8933077240774597
274.4672551469564,-0.8932269548711819
274.4682518797852,-0.8931461887701561
274.46924861286567,-0.8930654257743886
274.4702453461977,-0.8929846658838858
274.47124207978135,-0.8929039090986539
274.4722388136166,-0.8928231554186993
274.4732355477035,-0.8927424048440281
274.4742322820419,-0.8926616573746468
274.4752290166319,-0.8925809130105615
274.47622575147346,-0.8925001717517786
274.4772224865666,-0.8924194335983044
274.4782192219112,-0.8923386985501451
274.4792159575074,-0.892257966607307
274.4802126933551,-0.8921772377697965
274.48120942945434,-0.8920965120376197
274.48220616580505,-0.892015789410783
274.4832029024073,-0.8919350698892926
274.484199639261,-0.8918543534731549
274.4851963763662,-0.891773640162376
274.4861931137229,-0.8916929299569625
274.48718985133104,-0.8916122228569203
274.4881865891906,-0.891531518862256
274.48918332730165,-0.8914508179729757
274.4901800656641,-0.8913701201890857
274.491176804278,-0.8912894255105923
274.4921735431433,-0.8912087339375019
274.49317028226,-0.8911280454698206
274.4941670216281,-0.8910473601075548
274.49516376124757,-0.8909666778507107
274.4961605011184,-0.8908859986992946
274.49715724124064,-0.8908053226533128
274.4981539816142,-0.8907246497127717
274.49915072223916,-0.8906439798776773
274.5001474631154,-0.890563313148036
274.501144204243,-0.8904826495238543
274.50214094562193,-0.8904019890051381
274.50313768725215,-0.890321331591894
274.50413442913367,-0.8902406772841281
274.5051311712665,-0.8901600260818469
274.50612791365063,-0.8900793779850563

274.507124656286,-0.8899987329937629
274.5081213991727,-0.8899180911079728
274.5091181423106,-0.8898374523276924
274.5101148856998,-0.8897568166529279
274.51111162934023,-0.8896761840836857
274.51210837323185,-0.8895955546199719
274.5131051173747,-0.8895149282617928
274.5141018617688,-0.8894343050091548
274.515098606414,-0.889353684862064
274.51609535131047,-0.8892730678205268
274.5170920964581,-0.8891924538845496
274.5180888418569,-0.8891118430541385
274.5190855875069,-0.8890312353292997
274.520082333408,-0.8889506307100397
274.5210790795603,-0.8888700291963646
274.5220758259637,-0.8887894307882808
274.5230725726183,-0.8887088354857944
274.52406931952396,-0.8886282432889119
274.5250660666807,-0.8885476541976394
274.5260628140886,-0.8884670682119832
274.5270595617476,-0.8883864853319496
274.52805630965764,-0.888305905557545
274.52905305781877,-0.8882253288887755
274.530049806231,-0.8881447553256474
274.5310465548942,-0.880064184868167
274.5320433038085,-0.8879836175163406
274.53304005297383,-0.8879030532701744
274.5340368023902,-0.8878224921296747
274.53503355205754,-0.8877419340948478
274.5360303019759,-0.8876613791657
274.5370270521453,-0.8875808273422375
274.53802380256565,-0.8875002786244667
274.539020553237,-0.8874197330123936
274.5400173041593,-0.8873391905060247
274.54101405533254,-0.8872586511053663
274.54201080675676,-0.8871781148104245
274.5430075584319,-0.8870975816212057
274.544004310358,-0.887017051537716
274.545001062535,-0.886936524559962
274.5459978149629,-0.8868560006879497
274.5469945676417,-0.8867754799216854
274.54799132057144,-0.8866949622611754
274.54898807375207,-0.886614447706426
274.54998482718355,-0.8865339362574434
274.55098158086594,-0.8864534279142339
274.5519783347992,-0.8863729226768038
274.55297508898326,-0.8862924205451593
274.5539718434182,-0.8862119215193067
274.5549685981039,-0.8861314255992523

274.5559653530405,-0.8860509327850024
274.5569621082279,-0.8859704430765631
274.5579588636661,-0.8858899564739409
274.5589556193551,-0.8858094729771419
274.55995237529487,-0.8857289925861723
274.5609491314854,-0.8856485153010386
274.56194588792675,-0.8855680411217469
274.56294264461883,-0.8854875700483036
274.56393940156164,-0.8854071020807148
274.5649361587552,-0.8853266372189869
274.5659329161995,-0.885246175463126
274.5669296738945,-0.8851657168131385
274.56792643184025,-0.8850852612690306
274.5689231900367,-0.8850048088308087
274.5699199484838,-0.8849243594984789
274.5709167071816,-0.8848439132720476
274.57191346613007,-0.8847634701515209
274.5729102253292,-0.8846830301369052
274.57390698477906,-0.8846025932282067
274.5749037444795,-0.8845221594254317
274.5759005044306,-0.8844417287285864
274.5768972646323,-0.8843613011376771
274.5778940250846,-0.88428087665271
274.57889078578756,-0.8842004552736915
274.57988754674113,-0.8841200370006278
274.58088430794527,-0.8840396218335251
274.5818810694,-0.8839592097723898
274.58287783110535,-0.8838788008172281
274.58387459306124,-0.8837983949680462
274.5848713552677,-0.8837179922248504
274.58586811772466,-0.8836375925876468
274.5868648804322,-0.883557196056442
274.5878616433902,-0.8834768026312421
274.5888584065988,-0.8833964123120532
274.58985517005783,-0.8833160250988817
274.5908519337674,-0.8832356409917339
274.59184869772747,-0.8831552599906161
274.592845461938,-0.8830748820955343
274.59384222639903,-0.8829945073064951
274.5948389911105,-0.8829141356235045
274.59583575607246,-0.8828337670465689
274.59683252128485,-0.8827534015756945
274.59782928674764,-0.8826730392108876
274.5988260524609,-0.8825926799521544
274.5998228184245,-0.8825123237995012
274.60081958463854,-0.8824319707529341
274.601816351103,-0.8823516208124595
274.60281311781785,-0.8822712739780838
274.60380988478306,-0.882190930249813

274.6048066519987,-0.8821105896276535
274.6058034194646,-0.8820302521116116
274.6068001871809,-0.8819499177016934
274.60779695514753,-0.8818695863979052
274.6087937233645,-0.8817892582002533
274.6097904918318,-0.881708933108744
274.61078726054944,-0.8816286111233834
274.61178402951737,-0.881548292244178
274.61278079873557,-0.8814679764711337
274.61377756820406,-0.881387663804257
274.6147743379228,-0.8813073542435542
274.6157711078919,-0.8812270477890315
274.6167678781112,-0.8811467444406951
274.61776464858076,-0.8810664441985512
274.6187614193006,-0.8809861470626061
274.61975819027066,-0.8809058530328662
274.62075496149095,-0.8808255621093376
274.6217517329614,-0.8807452742920265
274.6227485046821,-0.8806649895809393
274.623745276653,-0.8805847079760822
274.62474204887405,-0.8805044294774614
274.6257388213453,-0.8804241540850832
274.6267355940667,-0.880343881798954
274.6277323670383,-0.8802636126190797
274.62872914026,-0.8801833465454668
274.6297259137319,-0.8801030835781215
274.63072268745384,-0.8800228237170501
274.631719461426,-0.8799425669622587
274.6327162356482,-0.8798623133137536
274.6337130101205,-0.8797820627715413
274.6347097848429,-0.8797018153356276
274.63570655981545,-0.8796215710060191
274.636703335038,-0.879541329782722
274.63770011051065,-0.8794610916657425
274.63869688623333,-0.8793808566550868
274.63969366220607,-0.8793006247507612
274.64069043842886,-0.8792203959527719
274.64168721490165,-0.8791401702611252
274.6426839916245,-0.8790599476758274
274.64368076859733,-0.8789797281968846
274.6446775458202,-0.8788995118243033
274.645674323293,-0.8788192985580894
274.64667110101584,-0.8787390883982493
274.6476678789886,-0.8786588813447894
274.6486646572114,-0.8785786773977158
274.6496614356841,-0.8784984765570347
274.65065821440675,-0.8784182788227525
274.65165499337934,-0.8783380841948752
274.65265177260187,-0.8782578926734094

274.6536485520743,-0.878177704258361
274.65464533179664,-0.8780975189497364
274.6556421117689,-0.8780173367475419
274.656638891991,-0.8779371576517836
274.657635672463,-0.8778569816624678
274.6586324531849,-0.8777768087796008
274.6596292341566,-0.8776966390031888
274.6606260153782,-0.8776164723332381
274.66162279684966,-0.877536308769755
274.6626195785709,-0.8774561483127455
274.663616360542,-0.8773759909622161
274.6646131427629,-0.8772958367181728
274.66560992523364,-0.877215685580622
274.66660670795414,-0.87713553754957
274.6676034909245,-0.8770553926250229
274.6686002741446,-0.8769752508069869
274.66959705761445,-0.8768951120954684
274.6705938413341,-0.8768149764904737
274.67159062530345,-0.8767348439920088
274.6725874095226,-0.8766547146000802
274.6735841939914,-0.8765745883146938
274.67458097870997,-0.8764944651358562
274.67557776367823,-0.8764143450635734
274.6765745488962,-0.8763342280978518
274.6775713343639,-0.8762541142386975
274.67856812008125,-0.8761740034861168
274.6795649060483,-0.876093895840116
274.68056169226503,-0.8760137913007012
274.6815584787314,-0.8759336898678788
274.68255526544743,-0.8758535915416549
274.6835520524131,-0.8757734963220358
274.6845488396284,-0.8756934042090277
274.68554562709335,-0.875613315202637
274.6865424148079,-0.8755332293028697
274.68753920277203,-0.8754531465097322
274.68853599098577,-0.8753730668232307
274.6895327794491,-0.8752929902433714
274.690529568162,-0.8752129167701606
274.6915263571245,-0.8751328464036044
274.6925231463365,-0.8750527791437093
274.69351993579807,-0.8749727149904812
274.6945167255092,-0.8748926539439267
274.6955135154698,-0.8748125960040517
274.69651030567996,-0.8747325411708626
274.69750709613965,-0.8746524894443657
274.6985038868488,-0.8745724408245671
274.69950067780746,-0.874492395311473
274.7004974690156,-0.8744123529050899
274.7014942604732,-0.8743323136054237

274.7024910521803,-0.8742522774124809
274.7034878441368,-0.8741722443262676
274.7044846363428,-0.8740922143467901
274.7054814287982,-0.8740121874740545
274.706478221503,-0.8739321637080671
274.70747501445726,-0.8738521430488343
274.70847180766094,-0.8737721254963621
274.709468601114,-0.8736921110506568
274.7104653948165,-0.8736120997117247
274.71146218876834,-0.873532091479572
274.71245898296957,-0.8734520863542049
274.71345577742017,-0.8733720843356296
274.7144525721201,-0.8732920854238524
274.71544936706937,-0.8732120896188795
274.71644616226797,-0.8731320969207172
274.7174429577159,-0.8730521073293717
274.7184397534131,-0.8729721208448491
274.71943654935967,-0.8728921374671558
274.72043334555553,-0.8728121571962979
274.7214301420007,-0.8727321800322818
274.72242693869515,-0.8726522059751136
274.72342373563885,-0.8725722350247995
274.7244205328318,-0.8724922671813459
274.725417330274,-0.8724123024447589
274.7264141279655,-0.8723323408150447
274.72741092590616,-0.8722523822922096
274.7284077240961,-0.8721724268762597
274.7294045225352,-0.8720924745672014
274.73040132122355,-0.8720125253650409
274.7313981201611,-0.8719325792697844
274.7323949193478,-0.871852636281438
274.7333917187837,-0.8717726964000082
274.7343885184688,-0.871692759625501
274.735385318403,-0.8716128259579227
274.7363821185864,-0.8715328953972795
274.7373789190189,-0.8714529679435777
274.73837571970057,-0.8713730435968234
274.7393725206314,-0.8712931223570229
274.7403693218113,-0.8712132042241825
274.74136612324025,-0.8711332891983083
274.7423629249183,-0.8710533772794067
274.7433597268455,-0.8709734684674837
274.74435652902173,-0.8708935627625456
274.74535333144706,-0.8708136601645987
274.7463501341214,-0.8707337606736492
274.7473469370449,-0.8706538642897033
274.74834374021736,-0.8705739710127671
274.7493405436389,-0.8704940808428471
274.7503373473094,-0.8704141937799493

274.75133415122895,-0.8703343098240801
274.7523309553975,-0.8702544289752455
274.753327759815,-0.8701745512334519
274.7543245644815,-0.8700946765987054
274.755321369397,-0.8700148050710124
274.75631817456144,-0.8699349366503789
274.75731497997486,-0.8698550713368113
274.7583117856372,-0.8697752091303157
274.7593085915485,-0.8696953500308984
274.76030539770875,-0.8696154940385656
274.7613022041179,-0.8695356411533236
274.76229901077596,-0.8694557913751785
274.7632958176829,-0.8693759447041365
274.76429262483873,-0.869296101140204
274.76528943224343,-0.869216260683387
274.76628623989706,-0.8691364233336918
274.76728304779954,-0.8690565890911247
274.7682798559509,-0.8689767579556918
274.769276664351,-0.8688969299273994
274.77027347300003,-0.8688171050062538
274.77127028189784,-0.868737283192261
274.7722670910445,-0.8686574644854274
274.77326390044,-0.8685776488857591
274.77426071008426,-0.8684978363932624
274.7752575199773,-0.8684180270079435
274.7762543301191,-0.8683382207298086
274.7772511405097,-0.8682584175588639
274.77824795114907,-0.8681786174951157
274.7792447620372,-0.8680988205385701
274.78024157317407,-0.8680190266892335
274.78123838455963,-0.8679392359471119
274.78223519619394,-0.8678594483122116
274.78323200807694,-0.8677796637845389
274.7842288202087,-0.8676998823640998
274.7852256325891,-0.8676201040509007
274.78622244521824,-0.8675403288449478
274.78721925809606,-0.8674605567462473
274.7882160712225,-0.8673807877548054
274.78921288459765,-0.8673010218706283
274.7902096982214,-0.8672212590937223
274.7912065120938,-0.8671414994240935
274.79220332621486,-0.8670617428617481
274.79320014058453,-0.8669819894066925
274.79419695520284,-0.8669022390589327
274.7951937700697,-0.866822491818475
274.79619058518523,-0.8667427476853257
274.7971874005493,-0.8666630066594908
274.798184216162,-0.8665832687409767
274.7991810320232,-0.8665035339297895

274.800177848133,-0.8664238022259355
274.8011746644913,-0.8663440736294209
274.8021714810982,-0.8662643481402519
274.80316829795356,-0.8661846257584347
274.80416511505746,-0.8661049064839755
274.8051619324099,-0.8660251903168806
274.8061587500108,-0.8659454772571561
274.80715556786026,-0.8658657673048082
274.8081523859582,-0.8657860604598433
274.80914920430456,-0.8657063567222674
274.8101460228994,-0.8656266560920868
274.8111428417427,-0.8655469585693076
274.8121396608345,-0.8654672641539362
274.81313648017465,-0.8653875728459786
274.8141332997633,-0.8653078846454412
274.8151301196003,-0.8652281995523301
274.8161269396858,-0.8651485175666516
274.8171237600196,-0.8650688386884118
274.8181205806019,-0.8649891629176168
274.8191174014325,-0.8649094902542731
274.8201142225115,-0.8648298206983868
274.82111104383887,-0.864750154249964
274.8221078654146,-0.864670490909011
274.82310468723864,-0.864590830675534
274.82410150931105,-0.8645111735495392
274.8250983316318,-0.8644315195310328
274.82609515420086,-0.864351868620021
274.8270919770182,-0.86427222081651
274.82808880008383,-0.864192576120506
274.82908562339776,-0.8641129345320153
274.83008244696,-0.8640332960510441
274.8310792707705,-0.8639536606775984
274.83207609482923,-0.8638740284116846
274.83307291913627,-0.8637943992533088
274.83406974369154,-0.8637147732024774
274.83506656849505,-0.8636351502591963
274.8360633935468,-0.863555530423472
274.8370602188467,-0.8634759136953105
274.8380570443949,-0.8633963000747181
274.8390538701912,-0.8633166895617009
274.8400506962357,-0.8632370821562653
274.8410475225284,-0.8631574778584172
274.8420443490693,-0.8630778766681632
274.84304117585833,-0.8629982785855091
274.8440380028955,-0.8629186836104614
274.84503483018085,-0.8628390917430262
274.8460316577143,-0.8627595029832097
274.8470284854959,-0.862679917331018
274.8480253135256,-0.8626003347864575

274.84902214180346,-0.8625207553495342
274.85001897032936,-0.8624411790202545
274.8510157991034,-0.8623616057986245
274.85201262812546,-0.8622820356846504
274.8530094573956,-0.8622024686783384
274.85400628691383,-0.8621229047796947
274.85500311668005,-0.8620433439887254
274.85599994669434,-0.8619637863054369
274.85699677695663,-0.8618842317298353
274.857993607467,-0.8618046802619268
274.85899043822536,-0.8617251319017176
274.85998726923174,-0.8616455866492139
274.86098410048606,-0.8615660445044219
274.8619809319884,-0.8614865054673477
274.86297776373874,-0.8614069695379977
274.86397459573703,-0.8613274367163779
274.8649714279833,-0.8612479070024947
274.8659682604775,-0.8611683803963541
274.8669650932196,-0.8610888568979624
274.86796192620966,-0.8610093365073259
274.86895875944765,-0.8609298192244507
274.86995559293354,-0.8608503050493429
274.8709524266673,-0.8607707939820087
274.871949260649,-0.8606912860224545
274.87294609487856,-0.8606117811706863
274.873942929356,-0.8605322794267103
274.8749397640813,-0.8604527807905328
274.87593659905446,-0.86037328526216
274.87693343427543,-0.860293792841598
274.87793026974424,-0.8602143035288531
274.8789271054609,-0.8601348173239314
274.8799239414254,-0.8600553342268391
274.88092077763764,-0.8599758542375825
274.88191761409774,-0.8598963773561676
274.88291445080563,-0.8598169035826009
274.8839112877613,-0.8597374329168883
274.88490812496474,-0.8596579653590362
274.88590496241596,-0.8595785009090505
274.8869018001149,-0.8594990395669377
274.8878986380616,-0.8594195813327039
274.88889547625604,-0.8593401262063552
274.8898923146982,-0.859260674187898
274.89088915338806,-0.8591812252773382
274.8918859923256,-0.8591017794746822
274.8928828315109,-0.8590223367799362
274.8938796709439,-0.8589428971931063
274.8948765106245,-0.8588634607141987
274.8958733505528,-0.8587840273432197
274.89687019072875,-0.8587045970801753

274.8978670311524,-0.8586251699250719
274.89886387182366,-0.8585457458779154
274.89986071274257,-0.8584663249387123
274.9008575539091,-0.8583869071074687
274.9018543953232,-0.8583074923841907
274.90285123698493,-0.8582280807688845
274.90384807889427,-0.8581486722615563
274.9048449210512,-0.8580692668622124
274.9058417634557,-0.8579898645708589
274.9068386061078,-0.857910465387502
274.9078354490074,-0.8578310693121479
274.90883229215456,-0.8577516763448028
274.9098291355493,-0.8576722864854728
274.91082597919154,-0.8575928997341641
274.9118228230813,-0.857513516090883
274.91281966721857,-0.8574341355556356
274.9138165116034,-0.8573547581284282
274.9148133562357,-0.8572753838092668
274.91581020111545,-0.8571960125981577
274.9168070462427,-0.857116644495107
274.91780389161744,-0.8570372795001211
274.9188007372396,-0.8569579176132059
274.91979758310924,-0.8568785588343678
274.9207944292263,-0.8567992031636129
274.9217912755908,-0.8567198506009475
274.9227881222027,-0.8566405011463776
274.923784969062,-0.8565611547999095
274.9247818161687,-0.8564818115615492
274.9257786635228,-0.8564024714313032
274.9267755111243,-0.8563231344091775
274.92777235897313,-0.8562438004951782
274.92876920706937,-0.8561644696893117
274.9297660554129,-0.856085141991584
274.93076290400387,-0.8560058174020014
274.93175975284214,-0.85592649592057
274.93275660192774,-0.855847177547296
274.93375345126066,-0.8557678622821856
274.9347503008409,-0.855688550125245
274.9357471506684,-0.8556092410764804
274.93674400074326,-0.8555299351358979
274.93774085106537,-0.8554506323035037
274.93873770163475,-0.8553713325793041
274.9397345524514,-0.855292359633052
274.94073140351526,-0.855212742455513
274.9417282548264,-0.855133452055934
274.9427251063847,-0.8550541647645743
274.94372195819034,-0.8549748805814399
274.94471881024316,-0.854895599506537
274.9457156625432,-0.854816321539872

274.9467125150904,-0.8547370466814509
274.9477093678848,-0.8546577749312799
274.94870622092634,-0.8545785062893653
274.9497030742151,-0.8544992407557132
274.95069992775103,-0.8544199783303297
274.9516967815341,-0.8543407190132211
274.9526936355643,-0.8542614628043934
274.9536904898416,-0.854182209703853
274.9546873443661,-0.8541029597116059
274.9556841991377,-0.8540237128276584
274.9566810541564,-0.8539444690520167
274.95767790942216,-0.8538652283846868
274.95867476493504,-0.8537859908256751
274.95967162069496,-0.8537067563749876
274.960668476702,-0.8536275250326305
274.96166533295604,-0.8535482967986101
274.96266218945715,-0.8534690716729324
274.9636590462053,-0.8533898496556037
274.9646559032005,-0.8533106307466302
274.9656527604427,-0.853231414946018
274.9666496179319,-0.8531522022537732
274.9676464756682,-0.8530729926699021
274.9686433336514,-0.8529937861944109
274.96964019188164,-0.8529145828273057
274.97063705035885,-0.8528353825685927
274.971633909083,-0.852756185418278
274.9726307680541,-0.8526769913763679
274.97362762727215,-0.8525978004428685
274.9746244867371,-0.8525186126177859
274.97562134644903,-0.8524394279011265
274.97661820640786,-0.8523602462928962
274.9776150666136,-0.8522810677931013
274.97861192706625,-0.852201892401748
274.9796087877658,-0.8521227201188425
274.98060564871224,-0.8520435509443909
274.98160250990554,-0.8519643848783993
274.9825993713457,-0.851885221920874
274.98359623303276,-0.8518060620718212
274.9845930949666,-0.851726905331247
274.98558995714734,-0.8516477516991575
274.9865868195749,-0.851568601175559
274.98758368224924,-0.8514894537604576
274.9885805451704,-0.8514103094538594
274.9895774083384,-0.8513311682557707
274.99057427175313,-0.8512520301661977
274.9915711354147,-0.8511728951851464
274.992567999323,-0.8510937633126231
274.99356486347807,-0.8510146345486339
274.9945617278799,-0.850935508893185

274.9955585925285,-0.8508563863462826
274.99655545742377,-0.8507772669079328
274.9975523225658,-0.8506981505781418
274.99854918795455,-0.8506190373569158
274.99954605359,-0.850539927244261
275.00054291947214,-0.8504608202401834
275.001539785601,-0.8503817163446894
275.00253665197647,-0.850302615557785
275.00353351859866,-0.8502235178794764
275.0045303854675,-0.8501444233097697
275.00552725258297,-0.8500653318486712
275.0065241199451,-0.8499862434961869
275.00752098755385,-0.8499071582523231
275.00851785540925,-0.849828076117086
275.00951472351124,-0.8497489970904817
275.0105115918599,-0.8496699211725164
275.0115084604551,-0.8495908483631962
275.0125053292969,-0.8495117786625273
275.01350219838525,-0.8494327120705158
275.0144990677202,-0.849353648587168
275.0154959373017,-0.8492745882124899
275.01649280712974,-0.8491955309464878
275.0174896772043,-0.8491164767891678
275.0184865475254,-0.8490374257405361
275.01948341809305,-0.8489583778005988
275.0204802889072,-0.8488793329693621
275.02147715996784,-0.8488002912468322
275.022474031275,-0.848721252633015 2
275.02347090282865,-0.8486422171279174
275.02446777462876,-0.8485631847315448
275.02546464667535,-0.8484841554439037
275.02646151896835,-0.848405129265
275.0274583915078,-0.8483261061948402
275.0284552642937,-0.8482470862334301
275.0294521373261,-0.8481680693807763
275.03044901060485,-0.8480890556368846
275.03144588413005,-0.8480100450017614
275.0324427579016,-0.8479310374754127
275.0334396319196,-0.8478520330578446
275.034436506183 9,-0.8477730317490634
275.03543338069466,-0.8476940335490752
275.03643025545176,-0.8476150384578862
275.037427130455 2,-0.8475360464755025
275.038424005705,-0.8474570576019304
275.0394208812011,-0.8473780718371758
275.04041775694355,-0.8472990891812452
275.04141463293234,-0.8472201096341445
275.04241150916744,-0.8471411331958799
275.04340838564883,-0.8470621598664576

275.0444052623765,-0.8469831896458837
275.0454021393504,-0.8469042225341644
275.0463990165706,-0.846825258531306
275.0473958940371,-0.8467462976373143
275.04839277174983,-0.8466673398521959
275.0493896497088,-0.8465883851759566
275.05038652791404,-0.8465094336086026
275.05138340636546,-0.8464304851501403
275.0523802850631,-0.8463515398005756
275.053377164007,-0.8462725975599148
275.054374043197,-0.846193658428164
275.05537092263324,-0.8461147224053294
275.05636780231566,-0.846035789491417
275.05736468224427,-0.8459568596864332
275.058361562419,-0.8458779329903839
275.05935844283994,-0.8457990094032755
275.060355323507,-0.845720088925114
275.0613522044202,-0.8456411715559056
275.0623490855795,-0.8455622572956564
275.0633459669849,-0.8454833461443726
275.06434284863644,-0.8454044381020603
275.06533973053405,-0.8453255331687258
275.06633661267773,-0.8452466313443752
275.0673334950675,-0.8451677326290145
275.0683303777033,-0.8450888370226499
275.0693272605852,-0.8450099445252877
275.07032414371315,-0.8449310551369339
275.07132102708715,-0.8448521688575947
275.07231791070717,-0.8447732856872764
275.0733147945732,-0.844694405625985
275.07431167868526,-0.8446155286737266
275.07530856304334,-0.8445366548305074
275.07630544764737,-0.8444577840963337
275.0773023324974,-0.8443789164712113
275.07829921759344,-0.8443000519551467
275.0792961029354,-0.8442211905481458
275.08029298852335,-0.844142332250215
275.08128987435725,-0.8440634770613602
275.08228676043706,-0.8439846249815877
275.0832836467628,-0.8439057760109036
275.0842805333345,-0.843826930149314
275.08527742015207,-0.8437480873968252
275.08627430721555,-0.8436692477534432
275.08727119452493,-0.8435904112191742
275.08826808208016,-0.8435115777940244
275.0892649698813,-0.8434327474779999
275.0902618579283,-0.8433539202711068
275.0912587462211,-0.8432750961733513
275.0922556347598,-0.8431962751847395

275.0932525235443,-0.8431174573052777
275.09424941257464,-0.8430386425349718
275.0952463018508,-0.8429598308738282
275.09624319137276,-0.8428810223218529
275.0972400811405,-0.8428022168790521
275.09823697115405,-0.8427234145454319
275.0992338614134,-0.8426446153209984
275.1002307519185,-0.8425658192057579
275.10122764266936,-0.8424870261997164
275.102224533666,-0.8424082363028801
275.1032214249084,-0.8423294495152551
275.1042183163965,-0.8422506658368476
275.1052152081303,-0.8421718852676637
275.1062121001098,-0.8420931078077096
275.1072089923351,-0.8420143334569914
275.108205884806,-0.8419355622155152
275.1092027775226,-0.8418567940832873
275.1101996704849,-0.8417780290603136
275.1111965636929,-0.8416992671466005
275.11219345714653,-0.841620508342154
275.1131903508458,-0.8415417526469802
275.11418724479074,-0.8414630000610853
275.1151841389813,-0.8413842505844755
275.1161810334175,-0.8413055042171569
275.1171779280993,-0.8412267609591356
275.11817482302666,-0.8411480208104178
275.11917171819965,-0.8410692837710096
275.1201686136182,-0.8409905498409171
275.1211655092824,-0.8409118190201466
275.1221624051921,-0.840833091308704
275.1231593013474,-0.8407543667065956
275.1241561977482,-0.8406756452138276
275.1251530943946,-0.8405969268304061
275.12614999128647,-0.8405182115563371
275.12714688842385,-0.8404394993916269
275.1281437858068,-0.8403607903362814
275.1291406834352,-0.840282084390307
275.1301375813091,-0.8402033815537098
275.1311344794285,-0.8401246818264958
275.13213137779337,-0.8400459852086712
275.1331282764037,-0.8399672917002422
275.1341251752595,-0.8398886013012149
275.13512207436077,-0.8398099140115954
275.1361189737074,-0.8397312298313899
275.13711587329954,-0.8396525487606046
275.13811277313704,-0.8395738707992454
275.13910967322,-0.8394951959473186
275.14010657354834,-0.8394165242048303
275.1411034741221,-0.8393378555717866

275.14210037494115,-0.8392591900481938
275.1430972760056,-0.8391805276340579
275.1440941773155,-0.839101868329385
275.1450910788707,-0.8390232121341814
275.1460879806712,-0.838944559048453
275.1470848827171,-0.8388659090722062
275.1480817850083,-0.8387872622054469
275.1490786875448,-0.8387086184481812
275.1500755903266,-0.8386299778004155
275.1510724933537,-0.8385513402621557
275.1520693966261,-0.8384727058334082
275.15306630014373,-0.8383940745141788
275.1540632039067,-0.8383154463044739
275.1550601079149,-0.8382368212042994
275.15605701216833,-0.8381581992136616
275.15705391666705,-0.8380795803325667
275.158050821411,-0.8380009645610206
275.15904772640016,-0.8379223518990295
275.16004463163455,-0.8378437423465996
275.16104153711416,-0.8377651359037371
275.16203844283893,-0.837686532570448
275.1630353488089,-0.8376079323467385
275.16403225502404,-0.8375293352326146
275.16502916148437,-0.8374507412280827
275.16602606818986,-0.8373721503331487
275.16702297514047,-0.8372935625478188
275.16801988233624,-0.8372149778720992
275.1690167897771,-0.8371363963059959
275.1700136974631,-0.837057817849515
275.17101060539426,-0.8369792425026629
275.17200751357046,-0.8369006702654453
275.1730044219918,-0.8368221011378687
275.1740013306582,-0.836743535119939
275.1749982395697,-0.8366649722116626
275.1759951487262,-0.8365864124130453
275.1769920581278,-0.8365078557240935
275.1779889677744,-0.8364293021448131
275.1789858776661,-0.8363507516752104
275.1799827878028,-0.8362722043152915
275.18097969818456,-0.8361936600650625
275.1819766088113,-0.8361151189245294
275.18297351968306,-0.8360365808936985
275.1839704307998,-0.8359580459725758
275.1849673421615,-0.8358795141611676
275.1859642537682,-0.8358009854594799
275.18696116561983,-0.8357224598675188
275.1879580777165,-0.8356439373852905
275.18895499005805,-0.8355654180128012
275.18995190264457,-0.8354869017500568

275.19094881547596,-0.8354083885970636
275.1919457285523,-0.8353298785538276
275.19294264187357,-0.835251371620355
275.1939395554397,-0.8351728677966519
275.19493646925076,-0.8350943670827244
275.1959333833067,-0.8350158694785788
275.1969302976075,-0.8349373749842209
275.1979272121531,-0.8348588835996572
275.1989241269436,-0.8347803953248936
275.19992104197894,-0.8347019101599362
275.2009179572591,-0.8346234281047912
275.2019148727841,-0.8345449491594646
275.2029117885539,-0.8344664733239627
275.2039087045685,-0.8343880005982915
275.2049056208279,-0.8343095309824572
275.2059025373321,-0.8342310644764659
275.2068994540811,-0.8341526010803236
275.20789637107487,-0.8340741407940366
275.2088932883134,-0.833995683617611
275.2098902057967,-0.8339172295510529
275.2108871235247,-0.8338387785943683
275.2118840414974,-0.8337603307475634
275.2128809597149,-0.8336818860106443
275.2138778781771,-0.8336034443836171
275.214874796884,-0.833525005866488
275.21587171583553,-0.8334465704592632
275.2168686350318,-0.8333681381619485
275.2178655544727,-0.8332897089745503
275.2188624741583,-0.8332112828970747
275.2198593940886,-0.8331328599295277
275.2208563142635,-0.8330544400719154
275.221853234683,-0.832976023324244
275.2228501553472,-0.8328976096865197
275.223847076256,-0.8328191991587485
275.2248439974094,-0.8327407917409365
275.22584091880736,-0.8326623874330898
275.22683784044995,-0.8325839862352147
275.2278347623371,-0.8325055881473171
275.2288316844689,-0.8324271931694033
275.2298286068452,-0.8323488013014793
275.2308255294661,-0.8322704125435512
275.2318224523315,-0.8321920268956251
275.2328193754415,-0.8321136443577072
275.233816298796,-0.8320352649298036
275.234813222395,-0.8319568886119204
275.2358101462385,-0.8318785154040637
275.23680707032656,-0.8318001453062396
275.2378039946591,-0.8317217783184542
275.2388009192361,-0.8316434144407137

275.2397978440576,-0.8315650536730241
275.2407947691235,-0.8314866960153917
275.2417916944339,-0.8314083414678224
275.24278861998874,-0.8313299900303224
275.243785545788,-0.8312516417028978
275.2447824718317,-0.8311732964855547
275.2457793981198,-0.8310949543782993
275.24677632465233,-0.8310166153811376
275.24777325142924,-0.8309382794940758
275.2487701784505,-0.83085994671712
275.2497671057162,-0.8307816170502763
275.2507640332263,-0.8307032904935507
275.2517609609807,-0.8306249670469495
275.25275788897943,-0.8305466467104787
275.25375481722256,-0.8304683294841444
275.25475174571,-0.8303900153679528
275.25574867444175,-0.8303117043619098
275.2567456034178,-0.8302333964660218
275.2577425326382,-0.8301550916802947
275.2587394621029,-0.8300767900047347
275.2597363918118,-0.8299984914393478
275.2607333217651,-0.8299201959841402
275.2617302519626,-0.8298419036391181
275.2627271824044,-0.8297636144042875
275.2637241130904,-0.8296853282796545
275.26472104402063,-0.8296070452652252
275.2657179751951,-0.8295287653610057
275.2667149066138,-0.8294504885670022
275.26771183827674,-0.8293722148832208
275.2687087701839,-0.8292939443096674
275.26970570233516,-0.8292156768463483
275.27070263473064,-0.8291374124932697
275.2716995673703,-0.8290591512504374
275.27269650025414,-0.8289808931178577
275.2736934333821,-0.8289026380955368
275.27469036675427,-0.8288243861834805
275.2756873003705,-0.8287461373816952
275.2766842342309,-0.828667891690187
275.27768116833545,-0.8285896491089617
275.27867810268407,-0.8285114096380257
275.2796750372768,-0.8284331732773851
275.2806719721136,-0.8283549400270458
275.28166890719456,-0.8282767098870141
275.2826658425195,-0.8281984828572959
275.28366277808857,-0.8281202589378975
275.28465971390165,-0.8280420381288249
275.2856566499588,-0.8279638204300843
275.28665358626,-0.8278856058416817
275.2876505228052,-0.8278073943636233

275.2886474595945,-0.827729185995915
275.2896443966277,-0.8276509807385632
275.29064133390494,-0.8275727785915739
275.29163827142617,-0.827494579554953
275.29263520919136,-0.8274163836287067
275.2936321472005,-0.8273381908128412
275.29462908545366,-0.8272600011073626
275.2956260239508,-0.827181814512277
275.2966229626918,-0.8271036310275904
275.29761990167674,-0.827025450653309
275.2986168409056,-0.8269472733894389
275.29961378037837,-0.826869099235986
275.30061072009505,-0.8267909281929565
275.30160766005565,-0.8267127602603567
275.30260460026017,-0.8266345954381925
275.30360154070854,-0.82655643372647
275.3045984814008,-0.8264782751251954
275.30559542233686,-0.8264001196343748
275.3065923635168,-0.8263219672540142
275.3075893049406,-0.8262438179841197
275.30858624660823,-0.8261656718246975
275.30958318851964,-0.8260875287757535
275.3105801306749,-0.826009388837294
275.311577073074,-0.825931252009325
275.31257401571685,-0.8258531182918527
275.31357095860346,-0.8257749876848831
275.3145679017339,-0.8256968601884224
275.31556484510804,-0.8256187358024766
275.31656178872595,-0.8255406145270517
275.31755873258766,-0.8254624963621541
275.31855567669305,-0.8253843813077896
275.3195526210422,-0.8253062693639643
275.3205495656351,-0.8252281605306846
275.32154651047165,-0.8251500548079563
275.3225434555519,-0.8250719521957857
275.32354040087586,-0.8249938526941786
275.3245373464435,-0.8249157563031413
275.3255342922548,-0.8248376630226799
275.3265312383098,-0.8247595728528004
275.32752818460847,-0.8246814857935091
275.32852513115074,-0.8246034018448118
275.32952207793664,-0.8245253210067148
275.3305190249662,-0.8244472432792241
275.33151597223934,-0.8243691686623459
275.33251291975614,-0.8242910971560862
275.3335098675165,-0.8242130287604511
275.33450681552046,-0.8241349634754467
275.33550376376803,-0.8240569013010791
275.3365007122592,-0.8239788422373544

275.33749766099385,-0.8239007862842787
275.3384946099721,-0.823822733441858
275.33949155919385,-0.8237446837100985
275.3404885086592,-0.8236666370890062
275.341485458368,-0.8235885935785874
275.3424824083204,-0.8235105531788479
275.3434793585163,-0.8234325158897939
275.3444763089556,-0.8233544817114317
275.3454732596385,-0.8232764506437671
275.3464702105648,-0.8231984226868062
275.3474671617346,-0.8231203978405552
275.3484641131478,-0.8230423761050203
275.34946106480453,-0.8229643574802074
275.3504580167047,-0.8228863419661225
275.35145496884826,-0.822808329562772
275.3524519212353,-0.8227303202701617
275.3534488738657,-0.8226523140882979
275.35444582673955,-0.8225743110171866
275.3554427798568,-0.8224963110568339
275.35643973321737,-0.8224183142072458
275.35743668682136,-0.8223403204684284
275.3584336406687,-0.8222623298403879
275.3594305947594,-0.8221843423231304
275.3604275490934,-0.8221063579166619
275.3614245036708,-0.8220283766209885
275.3624214584915,-0.8219503984361163
275.36341841355556,-0.8218724233620514
275.3644153688629,-0.8217944513987998
275.36541232441357,-0.8217164825463676
275.3664092802075,-0.8216385168047611
275.36740623624473,-0.8215605541739861
275.36840319252525,-0.8214825946540488
275.369400149049,-0.8214046382449554
275.37039710581604,-0.8213266849467117
275.3713940628263,-0.821248734759324
275.3723910200798,-0.8211707876827984
275.37338797757656,-0.8210928437171409
275.3743849353165,-0.8210149028623576
275.3753818932997,-0.8209369651184545
275.37637885152606,-0.8208590304854377
275.3773758099956,-0.8207810989633135
275.37837276870835,-0.8207031705520877
275.37936972766425,-0.8206252452517666
275.38036668686334,-0.8205473230623562
275.38136364630554,-0.8204694039838626
275.3823606059909,-0.8203914880162918
275.3833575659194,-0.82031357515965
275.38435452609104,-0.8202356654139431
275.3853514865058,-0.8201577587791773

275.38634844716364,-0.8200798552553588
275.38734540806456,-0.8200019548424934
275.3883423692086,-0.8199240575405874
275.3893393305957,-0.8198461633496468
275.39033629222587,-0.8197682722696777
275.3913332540991,-0.8196903843006862
275.3923302162154,-0.8196124994426783
275.39332717857474,-0.8195346176956602
275.3943241411771,-0.8194567390596379
275.3953211040225,-0.8193788635346175
275.39631806711094,-0.8193009911206051
275.39731503044237,-0.8192231218176067
275.39831199401675,-0.8191452556256285
275.39930895783414,-0.8190673925446764
275.4003059218945,-0.8189895325747566
275.40130288619787,-0.8189116757158751
275.40229985074416,-0.8188338219680381
275.4032968155334,-0.8187559713312516
275.4042937805656,-0.8186781238055216
275.4052907458407,-0.8186002793908543
275.40628771135874,-0.8185224380872558
275.40728467711966,-0.8184445998947321
275.40828164312353,-0.8183667648132892
275.4092786093703,-0.8182889328429332
275.41027557585994,-0.8182111039836704
275.4112725425924,-0.8181332782355066
275.4122695095678,-0.8180554555984481
275.413266476786,-0.8179776360725007
275.41426344424707,-0.8178998196576708
275.41526041195095,-0.8178220063539642
275.4162573798977,-0.817744196161387
275.4172543480872,-0.8176663890799455
275.4182513165196,-0.8175885851096456
275.4192482851948,-0.8175107842504934
275.42024525411273,-0.817432986502495
275.42124222327345,-0.8173551918656564
275.42223919267695,-0.8172774003399838
275.42323616232324,-0.8171996119254831
275.42423313221224,-0.8171218266221605
275.425230102344,-0.817044044430022
275.4262270727185,-0.8169662653490737
275.42722404333574,-0.8168884893793217
275.4282210141957,-0.816810716520772
275.42921798529835,-0.8167329467734307
275.4302149566437,-0.8166551801373039
275.43121192823173,-0.8165774166123977
275.43220890006245,-0.8164996561987181
275.43320587213583,-0.8164218988962711
275.4342028444519,-0.816344144705063

275.4351998170106,-0.8162663936250997
275.4361967898119,-0.8161886456563873
275.4371937628559,-0.8161109007989318
275.4381907361425,-0.8160331590527393
275.43918770967167,-0.815955420417816
275.4401846834435,-0.8158776848941679
275.4411816574579,-0.815799952481801
275.4421786317149,-0.8157222231807214
275.4431756062145,-0.8156444969909352
275.4441725809566,-0.8155667739124485
275.44516955594133,-0.8154890539452673
275.4461665311686,-0.8154113370893976
275.4471635066384,-0.8153336233448456
275.4481604823507,-0.8152559127116173
275.44915745830554,-0.8151782051897188
275.4501544345029,-0.8151005007791562
275.45115141094277,-0.8150227994799354
275.45214838762513,-0.8149451012920625
275.45314536455,-0.8148674062155438
275.4541423417173,-0.8147897142503852
275.45513931912706,-0.8147120253965927
275.4561362967793,-0.8146343396541724
275.45713327467394,-0.8145566570231305
275.45813025281103,-0.8144789775034729
275.45912723119056,-0.8144013010952057
275.46012420981253,-0.814323627798335
275.46112118867694,-0.8142459576128669
275.46211816778373,-0.8141682905388073
275.4631151471329,-0.8140906265761625
275.46411212672444,-0.8140129657249384
275.4651091065584,-0.8139353079851411
275.4661060866347,-0.8138576533567767
275.4671030669533,-0.8137800018398512
275.4681000475143,-0.8137023534343707
275.46909702831766,-0.8136247081403413
275.4700940093633,-0.8135470659577689
275.4710909906513,-0.8134694268866598
275.47208797218155,-0.8133917909270199
275.4730849539541,-0.8133141580788552
275.47408193596897,-0.8132365283421719
275.4750789822613,-0.813158901716976
275.47607590072556,-0.8130812782032736
275.47707288346726,-0.8130036578010708
275.47806986645116,-0.8129260405103734
275.47906684967734,-0.8128484263311878
275.4800638331457,-0.8127708152635199
275.48106081685637,-0.8126932073073758
275.48205780080923,-0.8126156024627615
275.4830547850043,-0.8125380007296831

275.4840517694415,-0.8124604021081466
275.48504875412095,-0.8123828065981582
275.48604573904254,-0.8123052141997238
275.48704272420633,-0.8122276249128495
275.4880397096123,-0.8121500387375414
275.4890366952604,-0.8120724556738056
275.4900336811506,-0.811994875721648
275.4910306672829,-0.8119172988810748
275.4920276536574,-0.8118397251520919
275.493024640274,-0.8117621545347056
275.49402162713267,-0.8116845870289217
275.49501861423346,-0.8116070226347464
275.49601560157635,-0.8115294613521857
275.4970125891613,-0.8114519031812457
275.4980095769883,-0.8113743481219324
275.49900656505736,-0.811296796174252
275.50000355336846,-0.8112192473382104
275.5010005419216,-0.8111417016138137
275.5019975307168,-0.811064159001068
275.502994519754,-0.8109866194999792
275.5039915090332,-0.8109090831105535
275.5049884985544,-0.8108315498327969
275.5059854883176,-0.8107540196667156
275.5069824783228,-0.8106764926123153
275.50797946856994,-0.8105989686696025
275.50897645905906,-0.8105214478385829
275.50997344979015,-0.8104439301192627
275.5109704407632,-0.810366415511648
275.5119674319781,-0.8102889040157447
275.512964423435,-0.810211395631559
275.5139614151338,-0.8101338903590968
275.5149584070745,-0.8100563881983642
275.5159553992571,-0.8099788891493674
275.51695239168157,-0.8099013932121123
275.51794938434796,-0.809823900386605
275.5189463772562,-0.8097464106728516
275.51994337040634,-0.809668924070858
275.5209403637983,-0.8095914405806304
275.5219373574321,-0.8095139602021747
275.5229343513077,-0.8094364829354971
275.5239313454251,-0.8093590087806035
275.52492833978437,-0.8092815377375001
275.5259253343854,-0.8092040698061929
275.5269223292283,-0.8091266049866879
275.52791932431296,-0.8090491432789911
275.5289163196394,-0.8089716846831088
275.5299133152076,-0.8088942291990467
275.5309103110175,-0.8088167768268112
275.5319073070692,-0.8087393275664081

275.53290430336267,-0.8086618814178436
275.5339012998979,-0.8085844383811236
275.5348982966748,-0.8085069984562542
275.5358952936934,-0.8084295616432414
275.5368922909537,-0.8083521279420914
275.5378892884557,-0.8082746973528101
275.5388862861994,-0.8081972698754036
275.5398832841848,-0.808119845509878
275.5408802824118,-0.8080424242562393
275.5418772808805,-0.8079650061144935
275.5428742795908,-0.8078875910846467
275.5438712785428,-0.8078101791667048
275.5448682777364,-0.807732770360674
275.54586527717163,-0.8076553646665604
275.54686227684846,-0.8075779620843699
275.54785927676687,-0.8075005626141086
275.5488562769269,-0.8074231662557826
275.54985327732857,-0.8073457730093978
275.55085027797173,-0.8072683828749604
275.5518472788565,-0.8071909958524763
275.55284427998276,-0.8071136119419516
275.5538412813506,-0.8070362311433924
275.55483828296,-0.8069588534568047
275.55583528481094,-0.8068814788821945
275.5568322869034,-0.806804107419568
275.5578292892373,-0.806726739068931
275.55882629181275,-0.8066493738302897
275.55982329462967,-0.8065720117036501
275.56082029768805,-0.8064946526890182
275.5618173009879,-0.8064172967864002
275.56281430452924,-0.8063399439958019
275.56381130831204,-0.8062625943172295
275.56480831233625,-0.806185247750689
275.56580531660194,-0.8061079042961865
275.56680232110904,-0.806030563953728
275.56779932585755,-0.8059532267233195
275.5687963308475,-0.8058758926049671
275.56979333607876,-0.8057985615986767
275.57079034155146,-0.8057212337044545
275.5717873472655,-0.8056439089223064
275.5727843532209,-0.8055665872522386
275.5737813594177,-0.8054892686942571
275.5747783658558,-0.8054119532483678
275.5757753725353,-0.8053346409145768
275.57677237945614,-0.8052573316928903
275.5777693866183,-0.8051800255833141
275.5787663940217,-0.8051027225858544
275.57976340166647,-0.8050254227005171
275.5807604095525,-0.8049481259273084

275.58175741767985,-0.8048708322662341
275.58275442604844,-0.8047935417173006
275.5837514346583,-0.8047162542805135
275.58474844350945,-0.8046389699558791
275.5857454526018,-0.8045616887434035
275.58674246193544,-0.8044844106430926
275.5877394715103,-0.8044071356549525
275.58873648132635,-0.8043298637789891
275.58973349138364,-0.8042525950152085
275.5907305016821,-0.8041753293636168
275.5917275122218,-0.80409806682422
275.59272452300263,-0.8040208073970242
275.59372153402467,-0.8039435510820353
275.59471854528783,-0.8038662978792595
275.5957155567922,-0.8037890477887026
275.59671256853767,-0.8037118008103709
275.5977095805243,-0.8036345569442701
275.598706592752,-0.8035573161904065
275.5997036052209,-0.8034800785487861
275.60070061793084,-0.8034028440194149
275.6016976308819,-0.8033256126022988
275.60269464407406,-0.803248384297444
275.6036916575073,-0.8031711591048566
275.6046886711816,-0.8030939370245425
275.60568568509694,-0.8030167180565077
275.6066826992534,-0.8029395022007582
275.60767971365084,-0.8028622894573001
275.6086767282893,-0.8027850798261394
275.6096737431688,-0.8027078733072823
275.6106707582893,-0.8026306699007347
275.6116677736508,-0.8025534696065026
275.61266478925336,-0.8024762724245921
275.61366180509685,-0.8023990783550091
275.61465882118137,-0.8023218873977598
275.61565583750684,-0.80224469955285
275.61665285407327,-0.802167514820286
275.61764987088065,-0.8020903332000736
275.61864688792895,-0.802013154692219
275.6196439052182,-0.8019359792967281
275.62064092274835,-0.801858807013607
275.6216379405194,-0.8017816378428617
275.62263495853136,-0.8017044717844982
275.6236319767842,-0.8016273088385226
275.624628995278,-0.8015501490049409
275.6256260140126,-0.8014729922837591
275.6266230329881,-0.8013958386749832
275.62762005220446,-0.8013186881786193
275.62861707166167,-0.8012415407946734
275.6296140913597,-0.8011643965231514

275.6306111112986,-0.8010872553640594
275.6316081314783,-0.8010101173174036
275.63260515189876,-0.8009329823831898
275.6336021725601,-0.8008558505614242
275.6345991934622,-0.8007787218521126
275.6355962146051,-0.8007015962552613
275.6365932359887,-0.8006244737708761
275.6375902576131,-0.8005473543989631
275.63858727947826,-0.8004702381395283
275.63958430158414,-0.8003931249925779
275.64058132393075,-0.8003160149581177
275.6415783465181,-0.8002389080361537
275.64257536934616,-0.8001618042266921
275.64357239241497,-0.8000847035297388
275.64456941572445,-0.8000076059452998
275.6455664392746,-0.7999305114733813
275.64656346306543,-0.7998534201139892
275.64756048709694,-0.7997763318671295
275.6485575113691,-0.7996992467328082
275.649554535882,-0.7996221647110314
275.65055156063545,-0.7995450858018052
275.65154858562954,-0.7994680100051353
275.65254561086425,-0.7993909373210281
275.6535426363396,-0.7993138677494893
275.6545396620555,-0.7992368012905252
275.6555366880121,-0.7991597379441416
275.6565337142092,-0.7990826777103447
275.6575307406469,-0.7990056205891404
275.6585277673252,-0.7989285665805347
275.6595247942441,-0.7988515156845336
275.66052182140345,-0.7987744679011433
275.6615188488034,-0.7986974232303696
275.6625158764438,-0.7986203816722187
275.6635129043248,-0.7985433432266965
275.6645099324463,-0.798466307893809
275.66550696080833,-0.7983892756735623
275.66650398941084,-0.7983122465659624
275.6675010182538,-0.7982352205710154
275.66849804733727,-0.7981581976887271
275.6694950766612,-0.7980811779191036
275.67049210622554,-0.798004161262151
275.67148913603035,-0.7979271477178752
275.6724861660756,-0.7978501372862823
275.6734831963613,-0.7977731299673783
275.6744802268874,-0.7976961257611692
275.6754772576539,-0.797619124667661
275.6764742886608,-0.7975421266868599
275.67747131990814,-0.7974651318187717
275.6784683513958,-0.7973881400634024

275.67946538312384,-0.7973111514207581
275.6804624150923,-0.7972341658908448
275.68145944730105,-0.7971571834736685
275.68245647975016,-0.7970802041692352
275.6834535124396,-0.797003227977551
275.6844505453694,-0.7969262548986218
275.6854475785395,-0.7968492849324537
275.68644461194987,-0.7967723180790526
275.6874416456006,-0.7966953543384246
275.6884386794916,-0.7966183937105757
275.68943571362286,-0.796541436195512
275.6904327479944,-0.7964644817932394
275.6914297826062,-0.7963875305037639
275.6924268174582,-0.7963105823270915
275.6934238525505,-0.7962336372632283
275.69442088788304,-0.7961566953121801
275.6954179234558,-0.7960797564739532
275.69641495926874,-0.7960028207485536
275.6974119953219,-0.795925888135987
275.69840903161526,-0.7958489586362596
275.6994060681488,-0.7957720322493774
275.7004031049225,-0.7956951089753466
275.70140014193635,-0.7956181888141729
275.70239717919037,-0.7955412717658624
275.70339421668456,-0.7954643578304212
275.7043912544189,-0.7953874470078554
275.70538829239337,-0.7953105392981706
275.70638533060793,-0.7952336347013732
275.7073823690626,-0.795156733217469
275.7083794077574,-0.7950798348464642
275.70937644669226,-0.7950029395883647
275.71037348586725,-0.7949260474431764
275.7113705252823,-0.7948491584109054
275.7123675649374,-0.7947722724915578
275.7133646048326,-0.7946953896851394
275.71436164496777,-0.7946185099916564
275.715358685343,-0.7945416334111147
275.7163557259583,-0.7944647599435204
275.7173527668136,-0.7943878895888794
275.7183498079089,-0.7943110223471977
275.71934684924423,-0.7942341582184814
275.72034389081955,-0.7941572972027364
275.7213409326348,-0.7940804392999689
275.72233797469005,-0.7940035845101846
275.7233350169853,-0.7939267328333898
275.72433205952046,-0.7938498842695902
275.7253291022956,-0.7937730388187921
275.7263261453106,-0.7936961964810014
275.7273231885656,-0.793619357256224

275.72832023206047,-0.793542521144466
275.72931727579527,-0.7934656881457334
275.73031431976995,-0.7933888582600321
275.7313113639845,-0.7933120314873683
275.73230840843894,-0.7932352078277478
275.73330545313326,-0.7931583872811768
275.73430249806745,-0.7930815698476612
275.73529954324147,-0.793004755527207
275.73629658865536,-0.79292794431982
275.7372936343091,-0.7928511362255066
275.7382906802026,-0.7927743312442725
275.739287726336,-0.7926975293761239
275.7402847727091,-0.7926207306210666
275.74128181932207,-0.7925439349791068
275.7422788661748,-0.7924671424502503
275.74327591326727,-0.7923903530345032
275.7442729605995,-0.7923135667318716
275.74527000817153,-0.7922367835423613
275.7462670559833,-0.7921600034659784
275.74726410403485,-0.7920832265027289
275.7482611523261,-0.7920064526526188
275.74925820085707,-0.7919296819156542
275.75025524962774,-0.7918529142918408
275.7512522986381,-0.7917761497811848
275.7522493478882,-0.7916993883836922
275.75324639737795,-0.7916226300993691
275.7542434471074,-0.7915458749282213
275.7552404970765,-0.7914691228702548
275.75623754728525,-0.7913923739254758
275.75723459773366,-0.7913156280938901
275.7582316484217,-0.7912388853755038
275.75922869934936,-0.7911621457703228
275.76022575051667,-0.7910854092783532
275.76122280192357,-0.791008675899601
275.76221985357006,-0.7909319456340721
275.76321690545615,-0.7908552184817725
275.7642139575818,-0.7907784944427082
275.765211009947,-0.7907017735168852
275.76620806255175,-0.7906250557043095
275.7672051153961,-0.7905483410049872
275.76820216848,-0.7904716294189241
275.76919922180343,-0.7903949209461264
275.7701962753664,-0.7903182155866
275.77119332916885,-0.7902415133403509
275.7721903832084,-0.790164814207385
275.7731874374923,-0.7900881181877085
275.77418449201326,-0.7900114252813272
275.7751815467737,-0.7899347354882471
275.7761786017736,-0.7898580488084743

275.77717565701295,-0.7897813652420148
275.77817271249177,-0.7897046847888745
275.77916976821,-0.7896280074490594
275.7801668241677,-0.7895513332225754
275.7811638803648,-0.7894746621094287
275.7821609368013,-0.7893979941096252
275.7831579934772,-0.7893213292231709
275.7841550503925,-0.7892446674500717
275.78515210754716,-0.7891680087903338
275.7861491649412,-0.789091353243963
275.7871462225746,-0.7890147008109653
275.7881432804474,-0.7889380514913468
275.78914033855955,-0.7888614052851134
275.790137396911,-0.7887847621922711
275.79113445550183,-0.7887081222128259
275.79213151433197,-0.7886314853467838
275.7931285734014,-0.7885548515941508
275.7941256327102,-0.7884782209549329
275.7951226922582,-0.788401593429136
275.7961197520455,-0.7883249690167661
275.7971168120721,-0.7882483477178293
275.7981138723379,-0.7881717295323314
275.799110932843,-0.7880951144602786
275.80010799358735,-0.7880185025016767
275.80110505457094,-0.7879418936565319
275.80210211579373,-0.78786528792485
275.8030991772558,-0.787788685306637
275.804096238957,-0.78771208581899
275.80509330089745,-0.7876354894106419
275.8060903630771,-0.7875588961328717
275.80708742549587,-0.7874823059685944
275.80808448815384,-0.7874057189178159
275.80908155105095,-0.7873291349805422
275.81007861418726,-0.7872525541567794
275.8110756775627,-0.7871759764465335
275.81207274117725,-0.7870994018498103
275.8130698050309,-0.7870228303666159
275.81406686912374,-0.7869462619969563
275.81506393345563,-0.7868696967408374
275.8160609980266,-0.7867931345982653
275.8170580628367,-0.7867165755692459
275.8180551278858,-0.7866400196537853
275.81905219317406,-0.7865634668518893
275.8200492587014,-0.786486917163564
275.8210463244677,-0.7864103705888154
275.8220433904731,-0.7863338271276493
275.8230404567175,-0.786257286780719
275.8240375232009,-0.7861807495460891
275.82503458992335,-0.7861042154257069

275.8260316568848,-0.7860276844189311
275.82702872408527,-0.785951156525768
275.8280257915247,-0.7858746317462233
275.82902285920306,-0.7857981100803032
275.8300199271204,-0.7857215915280136
275.83101699527674,-0.7856450760893604
275.83201406367203,-0.7855685637643496
275.83301113230624,-0.7854920545529872
275.83400820117936,-0.7854155484552793
275.8350052702914,-0.7853390454712317
275.83600233964233,-0.7852625456008504
275.8369994092322,-0.7851860488441414
275.83799647906096,-0.7851095552011108
275.8389935491286,-0.7850330646717645
275.83999061943507,-0.7849565772561085
275.84098768998047,-0.7848800929541486
275.8419847607647,-0.784803611765891
275.84298183178777,-0.7847271336913415
275.8439789030497,-0.7846506587305062
275.8449759745504,-0.7845741868833911
275.84597304628994,-0.7844977181500021
275.8469701182683,-0.7844212525303452
275.84796719048546,-0.7843447900244264
275.8489642629414,-0.7842683306322515
275.8499613356361,-0.7841918743538268
275.8509584085696,-0.784115421189158
275.85195548174187,-0.7840389711382512
275.85295255515285,-0.7839625242011123
275.8539496288026,-0.7838860803777474
275.85494670269105,-0.7838096396681624
275.85594377681826,-0.7837332020723632
275.85694085118416,-0.7836567675903559
275.8579379257888,-0.7835803362221463
275.85893500063213,-0.7835039079677406
275.85993207571414,-0.7834274828271446
275.86092915103484,-0.7833510608003643
275.86192622659416,-0.7832746418874058
275.8629233023922,-0.7831982260882749
275.8639203784288,-0.7831218134029777
275.8649174547041,-0.7830454038315201
275.865914531218,-0.7829689973739081
275.8669116079705,-0.7828925940301477
275.86790868496166,-0.7828161938002448
275.8689057621914,-0.7827397966842055
275.86990283965974,-0.7826634026820355
275.87089991736667,-0.782587011793741
275.87189699531217,-0.7825106240193279
275.87289407349624,-0.7824342393588023
275.8738911519189,-0.78235785781217

275.87488823058004,-0.782281479379437
275.8758853094797,-0.7822051040606094
275.87688238861796,-0.782128731855693
275.8778794679947,-0.7820523627646938
275.87887654761,-0.7819759967876179
275.8798736274637,-0.781899633924471
275.88087070755597,-0.7818232741752593
275.8818677878867,-0.7817469175399887
275.8828648684559,-0.7816705640186652
275.8838619492636,-0.7815942136112948
275.88485903030966,-0.7815178663178833
275.8858561115942,-0.7814415221384369
275.8868531931172,-0.7813651810729614
275.8878502748786,-0.7812888431214627
275.8888473568784,-0.781212508283947
275.88984443911664,-0.78113617656042
275.89084152159325,-0.7810598479508879
275.89183860430825,-0.7809835224553565
275.89283568726165,-0.780907200073832
275.8938327704534,-0.7808308808063201
275.8948298538835,-0.7807545646528269
275.895826937552,-0.7806782516133584
275.8968240214588,-0.7806019416879204
275.89782110560395,-0.7805256348765189
275.8988181899874,-0.78044933117916
275.8998152746092,-0.7803730305958496
275.9008123594693,-0.7802967331265936
275.9018094445677,-0.7802204387713981
275.90280652990435,-0.780144147530269
275.90380361547926,-0.7800678594032121
275.90480070129246,-0.7799915743902336
275.90579778734394,-0.7799152924913393
275.90679487363366,-0.7798390137065353
275.9077919601616,-0.7797627380358275
275.9087890469278,-0.7796864654792218
275.9097861339322,-0.7796101960367242
275.91078322117477,-0.7795339297083407
275.9117803086556,-0.7794576664940772
275.91277739637457,-0.7793814063939397
275.9137744843317,-0.7793051494079343
275.91477157252706,-0.7792288955360667
275.91576866096057,-0.779152644778343
275.91676574963225,-0.7790763971347692
275.91776283854205,-0.7790001526053512
275.91875992769,-0.7789239111900949
275.9197570170761,-0.7788476728890062
275.9207541067003,-0.7787714377020913
275.92175119656264,-0.7786952056293561
275.922748286663,-0.7786189766708065

275.9237453770015,-0.7785427508264484
275.9247424675781,-0.7784665280962878
275.9257395583927,-0.7783903084803306
275.9267366494454,-0.7783140919785829
275.92773374073613,-0.7782378785910505
275.92873083226493,-0.7781616683177396
275.92972792403174,-0.7780854611586558
275.9307250160366,-0.7780092571138054
275.9317221082795,-0.7779330561831942
275.93271920076035,-0.7778568583668282
275.9337162934792,-0.7777806636647132
275.93471338643604,-0.7777044720768553
275.93571047963087,-0.7776282836032605
275.93670757306364,-0.7775520982439347
275.9377046667344,-0.7774759159988838
275.93870176064314,-0.7773997368681138
275.9396988547898,-0.7773235608516307
275.94069594917437,-0.7772473879494404
275.9416930437969,-0.7771712181615488
275.94269013865727,-0.777095051487962
275.94368723375555,-0.7770188879286858
275.94468432909173,-0.7769427274837263
275.9456814246658,-0.7768665701530894
275.94667852047775,-0.7767904159367809
275.9476756165276,-0.776714264834807
275.94867271281527,-0.7766381168471734
275.9496698093408,-0.7765619719738863
275.9506669061041,-0.7764858302149515
275.9516640031053,-0.7764096915703751
275.9526611003443,-0.7763335560401629
275.95365819782114,-0.7762574236243208
275.95465529553576,-0.776181294322855
275.95565239348815,-0.7761051681357712
275.9566494916783,-0.7760290450630755
275.95764659010626,-0.7759529251047738
275.958643688772,-0.775876808260872
275.9596407876755,-0.7758006945313761
275.9606378868167,-0.7757245839162921
275.96163498619563,-0.7756484764156258
275.9626320858123,-0.7755723720293833
275.96362918566666,-0.7754962707575705
275.96462628575875,-0.7754201726001935
275.96562338608857,-0.775344077557258
275.96662048665604,-0.77526798562877
275.9676175874612,-0.7751918968147355
275.96861468850403,-0.7751158111151605
275.96961178978455,-0.7750397285300509
275.9706088913027,-0.7749636490594126
275.97160599305846,-0.7748875727032516

275.97260309505185,-0.7748114994615738
275.9736001972829,-0.7747354293343852
275.97459729975157,-0.7746593623216917
275.97559440245783,-0.7745832984234994
275.9765915054017,-0.774507237639814
275.9775886085831,-0.7744311799706416
275.97858571200214,-0.774355125415988
275.9795828156587,-0.7742790739758594
275.98057991955284,-0.7742030256502616
275.9815770236845,-0.7741269804392005
275.9825741280537,-0.7740509383426821
275.9835712326605,-0.7739748993607124
275.98456833750475,-0.7738988634932973
275.98556544258656,-0.7738228307404427
275.98656254790586,-0.7737468011021545
275.98755965346265,-0.7736707745784388
275.98855675925694,-0.7735947511693014
275.98955386528866,-0.7735187308747483
275.99055097155787,-0.7734427136947855
275.9915480780645,-0.7733666996294188
275.9925451848086,-0.7732906886786544
275.9935422917901,-0.7732146808424979
275.99453939900906,-0.7731386761209554
275.99553650646544,-0.773062674514033
275.9965336141592,-0.7729866760217364
275.9975307220904,-0.7729106806440716
275.998527830259,-0.7728346883810447
275.99952493866493,-0.7727586992326615
276.00052204730827,-0.7726827131989279
276.0015191561889,-0.7726067302798499
276.00251626530695,-0.7725307504754335
276.0035133746623,-0.7724547737856846
276.00451048425504,-0.7723788002106091
276.0055075940851,-0.772302829750213
276.0065047041524,-0.7722268624045022
276.00750181445704,-0.7721508981734826
276.008498924999,-0.7720749370571602
276.0094960357782,-0.7719989790555409
276.0104931467947,-0.7719230241686307
276.01149025804847,-0.7718470723964355
276.0124873695395,-0.7717711237389612
276.01348448126777,-0.7716951781962138
276.0144815932333,-0.7716192357681992
276.01547870543607,-0.7715432964549234
276.016475817876,-0.7714673602563922
276.0174729305532,-0.7713914271726117
276.0184700434676,-0.7713154972035877
276.01946715661916,-0.7712395703493262
276.02046427000795,-0.7711636466098332

276.0214613836339,-0.7710877259851145
276.022458497497,-0.7710118084751763
276.0234556115972,-0.7709358940800242
276.0244527259346,-0.7708599827996643
276.0254984050917,-0.7707840746341025
276.02644695532086,-0.7707081695833448
276.02744407036965,-0.770632267647397
276.02844118565554,-0.7705563688262651
276.0294383011785,-0.7704804731199552
276.0304354169386,-0.7704045805284729
276.03143253293575,-0.7703286910518244
276.03242964917,-0.7702528046900156
276.0334267656413,-0.7701769214430523
276.03442388234964,-0.7701010413109406
276.03542099929507,-0.7700251642936863
276.03641811647753,-0.7699492903912953
276.037415233897,-0.7698734196037738
276.03841235155346,-0.7697975519311274
276.0394094694469,-0.7697216873733623
276.0404065875774,-0.7696458259304843
276.0414037059449,-0.7695699676024993
276.04240082454936,-0.7694941123894133
276.0433979433908,-0.7694182602912323
276.04439506246916,-0.769342411307962
276.0453921817845,-0.7692665654396085
276.0463893013368,-0.7691907226861777
276.04738642112596,-0.7691148830476756
276.0483835411521,-0.769039046524108
276.0493806614151,-0.768963213115481
276.0503777819151,-0.7688873828218004
276.0513749026519,-0.768811555643072
276.0523720236256,-0.768735731579302
276.0533691448362,-0.7686599106304961
276.0543662662837,-0.7685840927966604
276.055363387968,-0.7685082780778008
276.05636050988915,-0.768432466473923
276.0573576320472,-0.7683566579850333
276.058354754442,-0.7682808526111374
276.05935187707365,-0.7682050503522413
276.0603489999421,-0.7681292512083508
276.0613461230474,-0.7680534551794721
276.06234324638945,-0.7679776622656109
276.0633403699683,-0.7679018724667732
276.0643374937839,-0.7678260857829649
276.0653346178363,-0.767750302214191 8
276.06633174212544,-0.7676745217604601
276.06732886665134,-0.7675987444217756
276.06832599141393,-0.7675229701981441
276.0693231164133,-0.7674471990895717

276.0703202416493,-0.7673714310960643
276.07131736712205,-0.7672956662176278
276.07231449283154,-0.767219904454268
276.07331161877767,-0.767144145805991
276.0743087449605,-0.7670683902728027
276.07530587138,-0.766992637854709
276.07630299803617,-0.7669168885517157
276.07730012492897,-0.7668411423638289
276.0782972520584,-0.7667653992910545
276.0792943794245,-0.7666896593333983
276.0802915070272,-0.7666139224908664
276.08128863486655,-0.7665381887634645
276.0822857629425,-0.7664624581511986
276.083282891255,-0.7663867306540748
276.0842800198041,-0.7663110062720989
276.0852771485898,-0.7662352850052768
276.08627427761206,-0.7661595668536144
276.08727140687085,-0.7660838518171177
276.08826853636623,-0.7660081398957925
276.08926566609813,-0.7659324310896448
276.09026279606655,-0.7658567253986805
276.0912599262715,-0.765781022829056
276.092257056713,-0.765705323362326
276.0932541873909,-0.7656296270169475
276.0942513183054,-0.765553933786776
276.09524844945634,-0.7654782436718177
276.09624558084374,-0.7654025566720782
276.0972427124676,-0.7653268727875636
276.09823984432796,-0.7652511920182798
276.0992369764248,-0.7651755143642327
276.100234108758,-0.7650998398254282
276.10123124132764,-0.7650241684018722
276.1022283741337,-0.7649485000935706
276.10322550717615,-0.7648728349005295
276.104222640455,-0.7647971728227546
276.1052197739703,-0.7647215138602519
276.10621690772194,-0.7646458580130273
276.10721404170994,-0.7645702052810868
276.10821117593434,-0.7644945556644361
276.1092083103951,-0.7644189091630814
276.11020544509216,-0.7643432657770284
276.1112025800256,-0.7642676255062831
276.1121997151953,-0.7641919883508514
276.11319685060135,-0.7641163543107393
276.1141939862437,-0.7640407233859526
276.1151911221224,-0.7639650955764973
276.11618825823734,-0.7638894708823791
276.11718539458855,-0.7638138493036042
276.11818253117605,-0.7637382308401783

276.1191796679998,-0.7636626154921076
276.12017680505977,-0.7635870032593977
276.121173942356,-0.7635113941420546
276.12217107988846,-0.7634357881400843
276.12316821765717,-0.7633601852534926
276.12416535566206,-0.7632845854822855
276.1251624939032,-0.7632089888264689
276.1261596323805,-0.7631333952860487
276.127156771094,-0.7630578048610309
276.1281539100437,-0.7629822175514213
276.1291510492295,-0.7629066333572257
276.1301481886515,-0.7628310522784503
276.13114532830963,-0.7627554743151008
276.1321424682039,-0.7626798994671832
276.13313960833426,-0.7626043277347033
276.13413674870077,-0.7625287591176672
276.1351338893034,-0.7624531936160805
276.1361310301421,-0.7623776312299495
276.13712817121694,-0.7623020719592799
276.13812531252785,-0.7622265158040776
276.1391224540748,-0.7621509627643486
276.14011959585787,-0.7620754128400986
276.141116737877,-0.7619998660313337
276.1421138801321,-0.7619243223380598
276.1431110226233,-0.7618487817602828
276.14410816535053,-0.7617732442980086
276.14510530831376,-0.7616977099512431
276.146102451513,-0.7616221787199922
276.1470995949482,-0.7615466506042617
276.1480967386194,-0.7614711256040577
276.1490938825266,-0.761395603719386
276.15009102666977,-0.7613200849502525
276.1510881710489,-0.7612445692966632
276.152085315664,-0.7611690567586239
276.153082460515,-0.7610935473361405
276.15407960560196,-0.761018041029219
276.1550767509248,-0.7609425378378653
276.1560738964836,-0.7608670377620852
276.1570710422783,-0.7607915408018847
276.15806818830885,-0.7607160469572697
276.1590653345753,-0.760640556228246
276.16006248107766,-0.7605650686148197
276.16105962781586,-0.7604895841169964
276.1620567747899,-0.7604141027347823
276.16305392199985,-0.7603386244681831
276.1640510694456,-0.760263149317205
276.16504821712715,-0.7601876772818535
276.16604536504457,-0.7601122083621349
276.16704251319777,-0.7600367425580548

276.16803966158676,-0.7599612798696191
276.1690368102116,-0.7598858202968339
276.1700339590722,-0.7598103638397051
276.17103110816856,-0.7597349104982385
276.1720282575007,-0.75965946027244
276.17302540706856,-0.7595840131623155
276.1740225568722,-0.7595085691678709
276.1750197069116,-0.7594331282891121
276.1760168571867,-0.7593576905260451
276.1770140076975,-0.7592822558786757
276.178011158444,-0.7592068243470098
276.17900830942625,-0.7591313959310534
276.18000546064417,-0.7590559706308123
276.18100261209776,-0.7589805484462925
276.181999763787,-0.7589051293774998
276.18299691571195,-0.75882971342444
276.1839940678725,-0.7587543005871192
276.1849912202687,-0.7586788908655433
276.18598837290057,-0.758603484259718
276.186985525768,-0.7585280807696494
276.1879826788711,-0.7584526803953433
276.1889798322098,-0.7583772831368056
276.1899769857841,-0.7583018889940423
276.19097413959395,-0.7582264979670591
276.1919712936394,-0.758151110055862
276.19296844792046,-0.758075725260457
276.19396560243706,-0.7580003435808498
276.1949627571892,-0.7579249650170464
276.1959599121769,-0.7578495895690528
276.1969570674001,-0.7577742172368747
276.1979542228588,-0.757698848020518
276.19895137855303,-0.7576234819199887
276.19994853448276,-0.7575481189352928
276.200945690648,-0.7574727590664361
276.2019428470487,-0.7573974023134243
276.2029400036849,-0.7573220486762636
276.20393716055656,-0.7572466981549597
276.2049343176637,-0.7571713507495186
276.20593147500625,-0.7570960064599461
276.20692863258427,-0.7570206652862482
276.20792579039767,-0.7569453272284308
276.2089229484465,-0.7568699922864996
276.20992010673075,-0.7567946604604607
276.2109172652504,-0.7567193317503199
276.2119144240054,-0.7566440061560831
276.2129115829958,-0.7565686836777561
276.2139087422216,-0.756493364315345
276.21490590168276,-0.7564180480688555
276.21590306137927,-0.7563427349382936

276.2169002213111,-0.7562674249236652
276.2178973814783,-0.7561921180249761
276.2188945418808,-0.7561168142422323
276.2198917025186,-0.7560415135754396
276.22088886339174,-0.7559662160246039
276.2218860245002,-0.7558909215897311
276.2228831858439,-0.7558156302708272
276.2238803474229,-0.755740342067898
276.22487750923716,-0.7556650569809493
276.2258746712867,-0.7555897750099871
276.22687183357147,-0.7555144961550173
276.2278689960915,-0.7554392204160458
276.22886615884676,-0.7553639477930785
276.22986332183723,-0.7552886782861211
276.2308604850629,-0.7552134118951797
276.2318576485238,-0.7551381486202601
276.2328548122199,-0.7550628884613682
276.2338519761512,-0.7549876314185099
276.23484914031764,-0.754912377491691
276.23584630471925,-0.7548371266809175
276.236843469356,-0.7547618789861953
276.23784063422795,-0.7546866344075301
276.238837799335,-0.7546113929449281
276.2398349646772,-0.754536154598395
276.2408321302545,-0.7544609193679366
276.2418292960669,-0.7543856872535589
276.2428264621144,-0.7543104582552678
276.243823628397,-0.7542352323730691
276.2448207949147,-0.7541600096069688
276.24581796166746,-0.7540847899569727
276.24681512865527,-0.7540095734230867
276.24781229587813,-0.7539343600053168
276.24880946333604,-0.7538591497036686
276.249806631029,-0.7537839425181483
276.25080379895695,-0.7537087384487615
276.25180096711995,-0.7536335374955143
276.25279813551793,-0.7535583396584126
276.2537953041509,-0.753483144937462
276.2547924730189,-0.7534079533326687
276.25578964212184,-0.7533327648440385
276.2567868114598,-0.7532575794715772
276.2577839810327,-0.7531823972152908
276.258781150405,-0.753107218075185
276.2597783208833,-0.7530320420512658
276.26077549116104,-0.7529568691435391
276.26177266167366,-0.7528816993520108
276.2627698324212,-0.7528065326766866
276.2637670034037,-0.7527313691175727
276.26476417462106,-0.7526562086746746

276.2657613460733,-0.7525810513479985
276.2667585177604,-0.7525058971375501
276.2677556896824,-0.7524307460433354
276.26875286183923,-0.7523555980653601
276.2697500342309,-0.7522804532036302
276.27074720685744,-0.7522053114581516
276.27174437971877,-0.7521301728289302
276.2727415528149,-0.7520550373159719
276.2737387261459,-0.7519799049192825
276.2747358997117,-0.7519047756388678
276.27573307351224,-0.7518296494747337
276.2767302475476,-0.7517545264268862
276.27772742181776,-0.7516794064953312
276.27872459632266,-0.7516042896800744
276.2797217710623,-0.7515291759811218
276.28071894603676,-0.7514540653984793
276.2817161212459,-0.7513789579321527
276.28271329668974,-0.7513038535821479
276.28371047236834,-0.7512287523484708
276.28470764828165,-0.7511536542311272
276.2857048244296,-0.7510785592301231
276.2867020008123,-0.7510034673454643
276.28769917742966,-0.7509283785771567
276.2886963542817,-0.7508532929252061
276.28969353136836,-0.7507782103896185
276.2906907086897,-0.7507031309703996
276.29168788624565,-0.7506280546675556
276.2926850640363,-0.750552981481092
276.2936822420615,-0.7504779114110148
276.29467942032136,-0.75040284445733
276.2956765988158,-0.7503277806200433
276.29667377754487,-0.7502527198991608
276.2976709565085,-0.7501776622946881
276.29866813570675,-0.7501026078066312
276.2996653151395,-0.750027556434996
276.3006624948069,-0.7499525081797883
276.3016596747088,-0.7498774630410141
276.3026568548452,-0.7498024210186792
276.3036540352162,-0.7497273821127894
276.3046512158217,-0.7496523463233508
276.3056483966617,-0.749577313650369
276.3066455777362,-0.7495022840938499
276.3076427590452,-0.7494272576537995
276.3086399405887,-0.7493522343302236
276.30963712236667,-0.7492772141231281
276.3106343043791,-0.7492021970325189
276.31163148662597,-0.7491271830584018
276.3126286691073,-0.7490521722007827
276.3136258518231,-0.7489771644596674

276.31462303477326,-0.7489021598350619
276.31562021795787,-0.748827158326972
276.3166174013769,-0.7487521599354036
276.3176145850303,-0.7486771646603625
276.3186117689181,-0.7486021725018547
276.3196089530403,-0.7485271834598859
276.32060613739685,-0.748452197534462
276.32160332198777,-0.748377214725589
276.32260050681305,-0.7483022350332728
276.32359769187264,-0.748227258457519
276.3245948771666,-0.7481522849983336
276.32559206269485,-0.7480773146557226
276.3265892484574,-0.7480023474296916
276.3275864344543,-0.7479273833202467
276.3285836206855,-0.7478524223273937
276.32958080715093,-0.7477774644511384
276.3305779938507,-0.7477025096914867
276.3315751807847,-0.7476275580484445
276.33257236795293,-0.7475526095220176
276.33356955535544,-0.747477664112212
276.3345667429922,-0.7474027218190334
276.3355639308632,-0.7473277826424878
276.3365611189684,-0.747252846582581
276.33755830730786,-0.7471779136393188
276.3385554958815,-0.7471029838127072
276.33955268468935,-0.747028057102752
276.34054987373133,-0.746953133509459
276.3415470630075,-0.7468782130328342
276.3425442525179,-0.7468032956728833
276.3435414422624,-0.7467283814296123
276.34453863224104,-0.746653470303027
276.3455358224538,-0.7465785622931332
276.34653301290075,-0.746503657399937
276.3475302035818,-0.7464287556234439
276.34852739449695,-0.7463538569636601
276.3495245856462,-0.7462789614205912
276.3505217770295,-0.7462040689942433
276.3515189686469,-0.7461291796846221
276.35251616049834,-0.7460542934917335
276.3535133525839,-0.7459794104155834
276.3545105449035,-0.7459045304561776
276.3555077374572,-0.7458296536135219
276.35650493024485,-0.7457547798876223
276.35750212326656,-0.7456799092784846
276.3584993165223,-0.7456050417861146
276.35949651001204,-0.7455301774105183
276.36049370373576,-0.7454553161517015
276.36149089769344,-0.7453804580096699
276.36248809188515,-0.7453056029844296

276.36348528631083,-0.7452307510759864
276.3644824809705,-0.745155902284346
276.36547967586404,-0.7450810566095144
276.36647687099156,-0.7450062140514975
276.367474066353,-0.744931374610301
276.36847126194834,-0.7448565382859309
276.3694684577776,-0.7447817050783929
276.37046565384077,-0.7447068749876931
276.37146285013785,-0.7446320480138371
276.3724600466688,-0.7445572241568309
276.3734572434336,-0.7444824034166803
276.3744544404323,-0.7444075857933912
276.37545163766487,-0.7443327712869694
276.37644883513127,-0.7442579598974208
276.37744603283153,-0.7441831516247512
276.3784432307656,-0.7441083464689666
276.3794404289335,-0.7440335444300727
276.3804376273352,-0.7439587455080754
276.3814348259707,-0.7438839497029806
276.38243202484,-0.743809157014794
276.3834292239431,-0.7437343674435216
276.38442642327993,-0.7436595809891693
276.38542362285057,-0.7435847976517428
276.38642082265494,-0.743510017431248
276.38741802269305,-0.7434352403276908
276.3884152229649,-0.7433604663410771
276.3894124234705,-0.7432856954714127
276.3904096242098,-0.7432109277187033
276.3914068251828,-0.743136163082955
276.3924040263895,-0.7430614015641736
276.3934012278299,-0.7429866431623647
276.39439842950395,-0.7429118878775345
276.3953956314117,-0.7428371357096886
276.3963928335531,-0.742762386658833
276.39739003592814,-0.7426876407249735
276.3983872385368,-0.7426128979081159
276.39938444137914,-0.7425381582082661
276.4003816444551,-0.7424634216254299
276.40137884776465,-0.7423886881596132
276.4023760513078,-0.7423139578108219
276.40337325508455,-0.7422392305790617
276.4043704590949,-0.7421645064643386
276.4053676633388,-0.7420897854666584
276.40636486781625,-0.7420150675860269
276.4073620725273,-0.74194035282245
276.40835927747185,-0.7418656411759336
276.40935648264997,-0.7417909326464834
276.4103536880616,-0.7417162272341054
276.41135089370675,-0.7416415249388053

276.4123480995854,-0.7415668257605891
276.4133453056976,-0.7414921296994625
276.4143425120433,-0.7414174367554315
276.4153397186224,-0.7413427469285018
276.416336925435,-0.7412680602186793
276.41733413248113,-0.7411933766259698
276.4183313397607,-0.7411186961503793
276.41932854727366,-0.7410440187919135
276.4203257550201,-0.7409693445505783
276.4213229629999,-0.7408946734263795
276.4223201712132,-0.740820005419323
276.42331737965986,-0.7407453405294147
276.42431458833994,-0.7406706787566603
276.4253117972534,-0.7405960201010656
276.42630900640023,-0.7405213645626366
276.42730621578045,-0.7404467121413791
276.428303425394,-0.7403720628372991
276.4293006352409,-0.7402974166504022
276.43029784532115,-0.7402227735806942
276.43129505563473,-0.7401481336281812
276.43229226618166,-0.7400734967928689
276.4332894769619,-0.7399988630747631
276.43428668797543,-0.7399242324738697
276.43528389922227,-0.7398496049901946
276.4362811107024,-0.7397749806237435
276.4372783224158,-0.7397003593745224
276.43827553436245,-0.739625741242537
276.4392727465424,-0.7395511262277932
276.4402699589555,-0.7394765143302968
276.4412671716019,-0.7394019055500538
276.4422643844815,-0.7393272998870699
276.44326159759436,-0.7392526973413509
276.4442588109404,-0.7391780979129028
276.44525602451967,-0.7391035016017312
276.44625323833213,-0.7390289084078422
276.4472504523778,-0.7389543183312415
276.4482476666566,-0.738879731371935
276.44924488116857,-0.7388051475299284
276.4502420959137,-0.7387305668052278
276.451239310892,-0.7386559891978387
276.45223652610343,-0.7385814147077672
276.453233741548,-0.7385068433350189
276.45423095722566,-0.7384322750796
276.45522817313645,-0.738357709941516
276.4562253892803,-0.7382831479207729
276.45722260565725,-0.7382085890173764
276.45821982226727,-0.7381340332313325
276.45921703911034,-0.738059480562647
276.46021425618653,-0.7379849310113257

276.4612114734957,-0.7379103845773745
276.462208691038,-0.737835841260799
276.4632059088133,-0.7377613010616053
276.4642031268216,-0.7376867639797992
276.4652003450629,-0.7376122300153864
276.4661975635372,-0.7375376991683729
276.4671947822445,-0.7374631714387644
276.46819200118483,-0.7373886468265668
276.46918922035815,-0.737314125331786
276.4701864397644,-0.7372396069544277
276.4711836594036,-0.7371650916944977
276.47218087927575,-0.737090579552002
276.47317809938085,-0.7370160705269463
276.4741753197189,-0.7369415646193365
276.47517254028986,-0.7368670618291784
276.47616976109373,-0.7367925621564779
276.4771669821305,-0.7367180656012408
276.4781642034001,-0.7366435721634729
276.47916142490266,-0.73656908184318
276.4801586466381,-0.736494594640368
276.4811558686064,-0.7364201105550428
276.4821530908075,-0.7363456295872101
276.4831503132415,-0.7362711517368757
276.4841475359083,-0.7361966770040456
276.4851447588079,-0.7361222053887254
276.48614198194036,-0.7360477368909212
276.48713920530565,-0.7359732715106386
276.4881364289037,-0.7358988092478835
276.48913365273455,-0.7358243501026618
276.4901308767982,-0.7357498940749793
276.4911281010946,-0.7356754411648417
276.49212532562376,-0.7356009913722551
276.4931225503857,-0.7355265446972251
276.49411977538034,-0.7354521011397576
276.4951170060776,-0.7353776606998583
276.4961142260679,-0.7353032233775333
276.49711145176076,-0.7352287891727882
276.4981086776863,-0.735154358085629
276.4991059038445,-0.7350799301160614
276.50010313023546,-0.7350055052640913
276.50110035685907,-0.7349310835297244
276.50209758371534,-0.7348566649129666
276.50309481080427,-0.7347822494138238
276.50409203812586,-0.7347078370323017
276.50508926568006,-0.7346334277684062
276.5060864934669,-0.7345590216221431
276.50708372148637,-0.7344846185935183
276.5080809497384,-0.7344102186825375
276.5090781782231,-0.7343358218892067

276.51007540694036,-0.7342614282135315
276.51107263589023,-0.7341870376555178
276.51206986507265,-0.7341126502151716
276.51306709448767,-0.7340382658924985
276.51406432413523,-0.7339638846875045
276.51506155401535,-0.7338895066001953
276.516058784128,-0.7338151316305767
276.51705601447316,-0.7337407597786546
276.51805324505085,-0.7336663910444349
276.51905047586104,-0.7335920254279232
276.5200477069037,-0.7335176629291256
276.5210449381789,-0.7334433035480477
276.52204216968653,-0.7333689472846953
276.5230394014267,-0.7332945941390744
276.52403663339925,-0.7332202441111907
276.5250338656043,-0.7331458972010501
276.5260310980418,-0.7330715534086583
276.52702833071174,-0.7329972127340212
276.5280255636141,-0.7329228751771446
276.52902279674885,-0.7328485407380344
276.530020030116,-0.7327742094166964
276.53101726371557,-0.7326998812131363
276.5320144975475,-0.73262555612736
276.5330117316118,-0.7325512341593734
276.53400896590847,-0.7324769153091822
276.5350062004375,-0.7324025995767923
276.53600343519895,-0.7323282869622094
276.5370006701927,-0.7322539774654394
276.53799790541876,-0.7321796710864882
276.53899514087715,-0.7321053678253614
276.53999237656785,-0.732031067682065
276.5409896124909,-0.7319567706566048
276.54198684864616,-0.7318824767489865
276.54298408503377,-0.731808185959216
276.54398132165363,-0.7317338982872992
276.54497855850576,-0.7316596137332417
276.54597579559015,-0.7315853322970496
276.54697303290675,-0.7315110539787285
276.5479702704556,-0.7314367787782843
276.5489675082367,-0.7313625066957228
276.54996474625,-0.7312882377310498
276.55096198449553,-0.7312139718842711
276.55195922297327,-0.7311397091553925
276.55295646168315,-0.7310654495444199
276.55395370062524,-0.7309911930513591
276.5549509397995,-0.7309169396762158
276.5559481792059,-0.730842689418996
276.5569454188445,-0.7307684422797054
276.55794265871526,-0.7306941982583498

276.5589398988181,-0.730619957354935
276.5599371391531,-0.7305457195694669
276.56093437972015,-0.7304714849019512
276.5619316205193,-0.7303972533523939
276.56292886155063,-0.7303230249208007
276.563926102814,-0.7302487996071774
276.5649233443094,-0.7301745774115297
276.56592058603695,-0.7301003583338636
276.5669178279965,-0.7300261423741848
276.5679150701881,-0.7299519295324992
276.5689123126118,-0.7298777198088126
276.56990955526754,-0.7298035132031306
276.57090679815525,-0.7297293097154594
276.571904041275,-0.7296551093458045
276.5729012846267,-0.7295809120941718
276.57389852821046,-0.7295067179605671
276.5748957720262,-0.7294325269449963
276.5758930160739,-0.729358339047465
276.57689026035354,-0.7292841542679793
276.57788750486515,-0.7292099726065447
276.5788847496087,-0.7291357940631673
276.5798819945842,-0.7290616186378527
276.5808792397916,-0.7289874463306067
276.58187648523096,-0.7289132771414353
276.58287373090224,-0.7288391110703442
276.5838709768054,-0.7287649481173392
276.58486822294043,-0.7286907882824261
276.58586546930735,-0.7286166315656106
276.58686271590614,-0.7285424779668987
276.5878599627368,-0.7284683274862962
276.5888572097993,-0.7283941801238087
276.5898544570936,-0.7283200358794423
276.5908517046198,-0.7282458947532026
276.5918489523778,-0.7281717567450954
276.5928462003676,-0.7280976218551266
276.5938434485892,-0.7280234900833019
276.5948406970426,-0.7279493614296272
276.59583794572785,-0.7278752358941083
276.5968351946448,-0.7278011134767509
276.5978324437936,-0.7277269941775609
276.59882969317414,-0.7276528779965442
276.5998269427864,-0.7275787649337064
276.6008241926304,-0.7275046549890535
276.6018214427061,-0.7274305481625911
276.6028186930136,-0.7273564444543251
276.6038159435528,-0.7272823438642614
276.60481319432364,-0.7272082463924057
276.6058104453262,-0.7271341520387637
276.60680769656045,-0.7270600608033414

276.6078049480264,-0.7269859726861445
276.608802199724,-0.7269118876871788
276.6097994516532,-0.7268378058064502
276.6107967038141,-0.7267637270439644
276.61179395620667,-0.7266896513997272
276.6127912088308,-0.7266155788737444
276.61378846168657,-0.7265415094660218
276.614785714774,-0.7264674431765653
276.61578296809296,-0.7263933800053806
276.6167802216435,-0.7263193199524735
276.61777747542567,-0.7262452630178499
276.6187747294394,-0.7261712092015155
276.6197719836847,-0.7260971585034761
276.62076923816153,-0.7260231109237375
276.62176649286994,-0.7259490664623056
276.62276374780987,-0.7258750251191861
276.6237610029813,-0.7258009868943848
276.6247582583843,-0.7257269517879075
276.62575551401875,-0.72565291979976
276.6267527698847,-0.7255788909299481
276.62775002598215,-0.7255048651784777
276.62874728231105,-0.7254308425453545
276.6297445388714,-0.7253568230305844
276.63074179566325,-0.725282806634173
276.63173905268656,-0.7252087933561262
276.6327363099413,-0.7251347831964498
276.6337335674275,-0.7250607761551495
276.6347308251451,-0.7249867722322313
276.6357280830941,-0.7249127714277008
276.6367253412745,-0.724838773741564
276.6377225996863,-0.7247647791738265
276.63871985832947,-0.7246907877244942
276.63971711720404,-0.7246167993935729
276.64071437631,-0.7245428141810684
276.64171163564725,-0.7244688320869863
276.6427088952159,-0.7243948531113327
276.6437061550159,-0.7243208772541132
276.64470341504716,-0.7242469045153337
276.6457006753098,-0.7241729348949999
276.64669793580373,-0.7240989683931176
276.6476951965289 6,-0.7240250050096926
276.6486924574855,-0.7239510447447307
276.64968971867324,-0.7238770875982378
276.6506869800923,-0.7238031335702195
276.6516842417426,-0.7237291826606818
276.6526815036242,-0.7236552348696302
276.653678765737,-0.7235812901970708
276.6546760280811,-0.7235073486430093
276.65567329065635,-0.7234334102074513

276.65667055346285,-0.7233594748904029
276.6576678165005,-0.7232855426918696
276.65866507976943,-0.7232116136118574
276.65966234326953,-0.723137687650372
276.6606596070008,-0.7230637648074192
276.6616568709632,-0.7229898450830048
276.6626541351568,-0.7229159284771346
276.6636513995815,-0.7228420149898144
276.6646486642374,-0.7227681046210499
276.6656459291244,-0.7226941973708471
276.66664319424257,-0.7226202932392115
276.6676404595918,-0.7225463922261491
276.6686377251721,-0.7224724943316656
276.6696349909836,-0.7223985995557668
276.6706322570261,-0.7223247078984585
276.6716295232997,-0.7222508193597464
276.6726267898044,-0.7221769339396366
276.6736240565401,-0.7221030516381345
276.67462132350687,-0.722029172455246
276.6756185907047,-0.721955296390977
276.6766158581335,-0.7218814234453332
276.67761312579336,-0.7218075536183205
276.6786103936842,-0.7217336869099445
276.6796076618061,-0.7216598233202112
276.6806049301589,-0.7215859628491261
276.6816021987427,-0.7215121054966952
276.6825994675575,-0.7214382512629243
276.68359673660325,-0.721364400147819
276.68459400587994,-0.7212905521513853
276.6855912753876,-0.7212167072736289
276.6865885451262,-0.7211428655145554
276.6875858150957,-0.7210690268741708
276.6885830852961,-0.7209951913524809
276.68958035572746,-0.7209213589494914
276.6905776263897,-0.7208475296652082
276.6915748972828,-0.7207737034996369
276.6925721684068,-0.7206998804527833
276.6935694397617,-0.7206260605246534
276.6945667113474,-0.7205522437152527
276.695563983164,-0.7204784300245872
276.6965612552114,-0.7204046194526627
276.69755852748966,-0.7203308119994847
276.6985557999987,-0.7202570076650592
276.6995530727386,-0.7201832064493919
276.70055034570925,-0.7201094083524887
276.7015476189107,-0.7200356133743553
276.7025448923429,-0.7199618215149974
276.70354216600595,-0.719888032774421
276.70453943989975,-0.7198142471526318

276.7055367140243,-0.7197404646496354
276.7065339883796,-0.7196666852654378
276.70753126296563,-0.7195929090000446
276.7085285377824,-0.7195191358534617
276.7095258128299,-0.7194453658256948
276.71052308810806,-0.7193715989167498
276.71152036361696,-0.7192978351266324
276.7125176393565,-0.7192240744553483
276.71351491532675,-0.7191503169029034
276.71451219152766,-0.7190765624693034
276.71550946795924,-0.7190028111545541
276.7165067446215,-0.7189290629586613
276.71750402151434,-0.7188553178816308
276.7185012986379,-0.7187815759234684
276.719498575992,-0.7187078370841797
276.7204958535768,-0.7186341013637707
276.72149313139215,-0.718560368762247
276.72249040943814,-0.7184866392796145
276.7234876877147,-0.7184129129158789
276.7244849662218,-0.718339189671046
276.7254822449595,-0.7182654695451216
276.72647952392776,-0.7181917525381114
276.7274768031266,-0.7181180386500212
276.7284740825559,-0.7180443278808568
276.7294713622158,-0.7179706202306241
276.7304686421062,-0.7178969156993287
276.7314659222271,-0.7178232142869764
276.73246320257846,-0.717749515993573
276.73346048316034,-0.7176758208191242
276.7344577639727,-0.7176021287636358
276.7354550450156,-0.7175284398271138
276.73645232628894,-0.7174547540095637
276.7374496077927,-0.7173810713109914
276.7384468895269,-0.7173073917314026
276.7394441714916,-0.717233715270803
276.7404414536867,-0.7171600419291986
276.7414387361122,-0.717086371706595
276.7424360187681,-0.7170127046029979
276.7434333016544,-0.7169390406184134
276.7444305847711,-0.716865379752847
276.7454278681182,-0.7167917220063046
276.7464251516957,-0.7167180673787918
276.7474224355035,-0.7166444158703146
276.7484197195417,-0.7165707674808786
276.7494170038102,-0.7164971222104894
276.75041428830906,-0.7164234800591531
276.75141157303824,-0.7163498410268754
276.75240885799775,-0.716276205113662
276.75340614318753,-0.7162025723195187

276.75440342860765,-0.7161289426444513
276.75540071425803,-0.7160553160884654
276.7563980001387,-0.715981692651567
276.7573952862496,-0.7159080723337616
276.7583925725908,-0.7158344551350553
276.75938985916224,-0.7157608410554536
276.76038714596393,-0.7156872300949624
276.76138443299584,-0.7156136222535874
276.76238172025796,-0.7155400175313344
276.7633790077503,-0.7154664159282093
276.76437629547286,-0.7153928174442176
276.76537358342557,-0.7153192220793652
276.7663708716085,-0.7152456298336578
276.7673681600216,-0.7151720407071013
276.76836544866484,-0.7150984546997013
276.76936273753824,-0.7150248718114638
276.7703600266418,-0.7149512920423944
276.7713573159755,-0.7148777153924989
276.7723546055393,-0.714804141861783
276.77335189533324,-0.7147305714502525
276.77434918535727,-0.7146570041579132
276.7753464756114,-0.7145834399847709
276.77634376609564,-0.7145098789308313
276.7773410568099,-0.7144363209961001
276.7783383477543,-0.7143627661805833
276.7793356389287,-0.7142892144842864
276.7803329303332,-0.7142156659072152
276.7813302219677,-0.7141421204493755
276.7823275138323,-0.7140685781107732
276.7833248059269,-0.7139950388914139
276.7843220982515,-0.7139215027913034
276.7853193908061,-0.7138479698104475
276.7863166835907,-0.7137744399488519
276.78731397660533,-0.7137009132065224
276.7883112698499,-0.7136273895834647
276.7893085633244,-0.7135538690796847
276.7903058570289,-0.713480351695188
276.79130315096336,-0.7134068374299805
276.79230044512775,-0.7133333262840679
276.7932977395221,-0.7132598182574559
276.79429503414633,-0.7131863133501504
276.79529232900046,-0.713112811562157
276.7962896240845,-0.7130393128934815
276.79728691939846,-0.7129658173441298
276.79828421494227,-0.7128923249141075
276.79928151071596,-0.7128188356034204
276.8002788067195,-0.7127453494120742
276.80127610295295,-0.7126718663400748
276.8022733994162,-0.7125983863874279

276.80327069610934,-0.7125249095541392
276.8042679930323,-0.7124514358402144
276.80526529018505,-0.7123779652456594
276.8062625875676,-0.71230449777048
276.8072598851799,-0.7122310334146819
276.8082571830221,-0.7121575721782707
276.809254481094,-0.7120841140612524
276.8102517793957,-0.7120106590636326
276.81124907792713,-0.7119372071854171
276.81224637668834,-0.7118637584266115
276.8132436756793,-0.7117903127872218
276.8142409749,-0.7117168702672537
276.81523827435035,-0.7116434308667129
276.8162355740305,-0.7115699945856051
276.8172328739403,-0.7114965614239361
276.8182301740799,-0.7114231313817118
276.81922747444906,-0.7113497044589377
276.82022477504796,-0.7112762806556198
276.8212220758765,-0.7112028599717636
276.8222193769347,-0.7111294424073751
276.82321667822254,-0.7110560279624598
276.82421397974,-0.7109826166370237
276.82521128148716,-0.7109092084310724
276.8262085834639,-0.7108358033446117
276.82720588567025,-0.7107624013776473
276.8282031881062,-0.7106890025301851
276.82920049077177,-0.7106156068022307
276.8301977936669,-0.7105422141937899
276.8311950967916,-0.7104688247048685
276.83219240014586,-0.7103954383354721
276.83318970372966,-0.7103220550856066
276.83418700754305,-0.7102486749552778
276.835184311586,-0.7101752979444913
276.83618161585844,-0.7101019240532529
276.8371789203604,-0.7100285532815683
276.83817622509184,-0.7099551856294434
276.8391735300528,-0.7098818210968838
276.8401708352432,-0.7098084596838953
276.8411681406631,-0.7097351013904836
276.8421654463125,-0.7096617462166546
276.84316275219135,-0.7095883941624138
276.8441600582997,-0.7095150452277672
276.84515736463743,-0.7094416994127204
276.8461546712046,-0.7093683567172792
276.8471519780012,-0.7092950171414493
276.8481492850272,-0.7092216806852365
276.84914659228264,-0.7091483473486466
276.85014389976743,-0.7090750171316853
276.85114120748165,-0.7090016900343583

276.8521385154252,-0.7089283660566713
276.85313582359817,-0.7088550451986302
276.85413313200047,-0.7087817274602406
276.85513044063214,-0.7087084128415083
276.8561277494931,-0.7086351013424391
276.85712505858345,-0.7085617929630387
276.8581223679031,-0.7084884877033127
276.85911967745204,-0.7084151855632671
276.8601169872303,-0.7083418865429075
276.86111429723786,-0.7082685906422398
276.8621116074747,-0.7081952978612696
276.8631089179408,-0.7081220082000026
276.86410622863616,-0.7080487216584446
276.8651035395608,-0.7079754382366014
276.86610085071464,-0.7079021579344786
276.86709816209776,-0.7078288807520822
276.86809547371007,-0.7077556066894176
276.86909278555163,-0.7076823357464908
276.8700900976224,-0.7076090679233074
276.8710874099223,-0.7075358032198732
276.87208472245146,-0.707462541636194
276.8730820352098,-0.7073892831722756
276.87407934819726,-0.7073160278281235
276.8750766614139,-0.7072427756037436
276.8760739748597,-0.7071695264991416
276.87707128853464,-0.7070962805143232
276.8780686024387,-0.7070230376492942
276.8790659165719,-0.7069497979040603
276.8800632309342,-0.7068765612786273
276.8810605455256,-0.7068033277730009
276.8820578603461,-0.706730097387187
276.88305517539567,-0.706656870121191
276.8840524906743,-0.706583645975019
276.88504980618205,-0.7065104249486764
276.88604712191886,-0.7064372070421692
276.8870444378847,-0.706363992255503
276.88804175407955,-0.7062907805886836
276.88903907050343,-0.7062175720417166
276.89003638715633,-0.706144366614608
276.89103370403825,-0.7060711643073634
276.8920310211492,-0.7059979651199885
276.8930283384891,-0.705924769052489
276.89402565605803,-0.7058515761048708
276.89502297385593,-0.7057783862771395
276.8960202918828,-0.7057051995693009
276.89701761013856,-0.7056320159813607
276.8980149286233,-0.7055588355133247
276.89901224733694,-0.7054856581651985
276.90000956627955,-0.705412483936988

276.90100688545107,-0.7053393128286988
276.9020042048515,-0.7052661448403367
276.9030015244808,-0.7051929799719073
276.903998844339,-0.7051198182234166
276.9049961644261,-0.7050466595948702
276.90599348474205,-0.7049735040862738
276.90699080528685,-0.7049003516976331
276.9079881260605,-0.7048272024289539
276.908985447063,-0.7047540562802419
276.90998276829436,-0.704680913251503
276.9109800897545,-0.7046077733427426
276.9119774114435,-0.7045346365539668
276.9129747333613,-0.7044615028851811
276.9139720555079,-0.7043883723363912
276.9149693778832,-0.704315244907603
276.91596670048733,-0.7042421205988221
276.91696402332025,-0.7041689994100543
276.9179613463819,-0.7040958813413053
276.9189586696723,-0.7040227663925809
276.9199559931914,-0.7039496545638867
276.9209533169393,-0.7038765458552285
276.9219506409159,-0.7038034402666121
276.9229479651212,-0.7037303377980432
276.92394528955515,-0.7036572384495274
276.92494261421785,-0.7035841422210706
276.92593993910924,-0.7035110491126784
276.92693726422925,-0.7034379591243566
276.92793458957794,-0.7033648722561109
276.9289319151553,-0.703291788507947
276.9299292409613,-0.7032187078798707
276.93092656699594,-0.7031456303718877
276.9319238932592,-0.7030725559840038
276.93292121975105,-0.7029994847162245
276.93391854647155,-0.7029264165685558
276.9349158734206,-0.7028533515410033
276.9359132005983,-0.7027802896335726
276.93691052800455,-0.7027072308462696
276.93790785563937,-0.7026341751791
276.93890518350275,-0.7025611226320695
276.93990251159465,-0.7024880732051838
276.9408998399151,-0.7024150268984487
276.9418971684641,-0.70234198371187
276.9428944972416,-0.7022689436454532
276.9438918262476,-0.7021959066992042
276.9448891554821,-0.7021228728731286
276.9458864849451,-0.7020498421672322
276.94688381463664,-0.7019768145815207
276.9478811445566,-0.7019037901159999
276.94887847470505,-0.7018307687706754

276.94987580508194,-0.701757750545553
276.9508731356873,-0.7016847354406384
276.9518704665211,-0.7016117234559373
276.9528677975833,-0.7015387145914554
276.95386512887393,-0.7014657088471986
276.954862460393,-0.7013927062231725
276.9558597921404,-0.7013197067193828
276.95685712411625,-0.7012467103358353
276.95785445632043,-0.7011737170725356
276.958851788753,-0.7011007269294895
276.9598491214139,-0.7010277399067028
276.96084645430324,-0.700954756004181
276.9618437874209,-0.70088177522193
276.9628411207669,-0.7008087975599554
276.96383845434116,-0.7007358230182631
276.9648357881438,-0.7006628515968587
276.9658331221747,-0.7005898832957479
276.9668304564339,-0.7005169181149364
276.96782779092143,-0.7004439560544301
276.9688251256372,-0.7003709971142346
276.9698224605812,-0.7002980412943555
276.9708197957535,-0.7002250885947986
276.97181713115407,-0.7001521390155697
276.97281446678284,-0.7000791925566745
276.97381180263983,-0.7000062492181186
276.97480913872505,-0.6999333089999078
276.9758064750385,-0.6998603719020479
276.97680381158017,-0.6997874379245445
276.9778011835,-0.6997145070674033
276.978798485348,-0.6996415793306302
276.9797958225742,-0.6995686547142307
276.98079316002855,-0.6994957332182106
276.9817904977111,-0.6994228148425756
276.98278783562176,-0.6993498995873315
276.98378517376057,-0.699276987452484
276.9847825121275,-0.6992040784380388
276.9857798507225,-0.6991311725440015
276.98677718954565,-0.6990582697703779
276.9877745285969,-0.6989853701171737
276.98877186787627,-0.6989124735843946
276.9897692073837,-0.6988395801720464
276.99076654711916,-0.6987666898801348
276.991763887083,-0.6986938027086654
276.9927612272743,-0.6986209186576441
276.99375856769393,-0.6985480377270764
276.99475590834163,-0.6984751599169682
276.99575324921733,-0.6984022852273251
276.996750590321,-0.6983294136581527
276.9977479316528,-0.6982565452094569

276.99874527321253,-0.6981836798812434
276.99974261500023,-0.6981108176735179
277.0007399570159,-0.698037958586286
277.00173729925956,-0.6979651026195536
277.0027346417312,-0.6978922497733263
277.0037319844308,-0.6978194000476098
277.0047293273583,-0.6977465534424099
277.0057266705137,-0.6976737099577321
277.00672401389704,-0.6976008695935824
277.00772135750833,-0.6975280323499663
277.0087187013475,-0.6974551982268896
277.00971604541456,-0.697382367224358
277.0107133897095,-0.6973095393423772
277.01171073423234,-0.6972367145809528
277.012708078983,-0.6971638929400907
277.01370542396154,-0.6970910744197966
277.0147027691679,-0.6970182590200761
277.0157001146021,-0.696945446740935
277.01669746026414,-0.6968726375823788
277.017694806154,-0.6967998315444135
277.0186921522717,-0.6967270286270446
277.01968949861714,-0.6966542288302778
277.02068684519037,-0.6965814321541189
277.02168419199137,-0.6965086385985737
277.02268153902014,-0.6964358481636478
277.0236788862767,-0.6963630608493468
277.024676233761,-0.6962902766556766
277.02567358147303,-0.6962174955826427
277.02667092941283,-0.696144717630251
277.02766827758035,-0.6960719427985071
277.0286656259756,-0.6959991710874168
277.0296629745985,-0.6959264024969857
277.0306603234491,-0.6958536370272195
277.03165767252744,-0.695780874678124
277.0326550218334,-0.6957081154497048
277.03365237136705,-0.6956353593419676
277.03464972112835,-0.6955626063549183
277.0356470711173,-0.6954898564885624
277.0366444213339,-0.6954171097429057
277.0376417717781,-0.6953443661179539
277.0386391224499,-0.6952716256137127
277.0396364733494,-0.6951988882301877
277.04063382447646,-0.6951261539673848
277.04163117583107,-0.6950534228253095
277.0426285274133,-0.6949806948039675
277.0436258792231,-0.6949079699033647
277.04462323126046,-0.6948352481235066
277.04562058352536,-0.6947625294643991
277.0466179360178,-0.6946898139260478

277.0476152887378,-0.6946171015084583
277.04861264168534,-0.6945443922116364
277.04960999486036,-0.6944716860355878
277.0506073482629,-0.6943989829803183
277.0516047018929,-0.6943262830458334
277.05260205575047,-0.694253586232139
277.05359940983544,-0.6941808925392405
277.0545967641479,-0.694108201967144
277.05559411868785,-0.6940355145158549
277.0565914734552,-0.693962830185379
277.05758882845004,-0.693890148975722
277.0585861836723,-0.6938174708868896
277.05958353912195,-0.6937447959188875
277.06058089479905,-0.6936721240717214
277.0615782507035,-0.693599455345397
277.0625756068354,-0.69352678973992
277.0635729631947,-0.6934541272552961
277.06457031978135,-0.693381467891531
277.0655676765954,-0.6933088116486303
277.0665650336367,-0.6932361585265998
277.06756239090544,-0.6931635085254452
277.06855974840147,-0.6930908616451721
277.0695571061248,-0.6930182178857863
277.07055446407554,-0.6929455772472934
277.0715518222535,-0.6928729397296993
277.0725491806588,-0.6928003053330095
277.07354653929144,-0.6927276740572298
277.0745438981513,-0.6926550459023658
277.07554125723846,-0.6925824208684233
277.07653861655285,-0.6925097989554078
277.0775359760945,-0.6924371801633251
277.0785333358634,-0.692364564492181
277.07953069585955,-0.6922919519419811
277.0805280560829,-0.6922193425127311
277.0815254165335,-0.6921467362044367
277.0825227772113,-0.6920741330171036
277.0835201381163,-0.6920015329507375
277.0845174992485,-0.6919289360053441
277.0855148606078,-0.6918563421809291
277.08651222219436,-0.691783751477498
277.08750958400805,-0.6917111638950568
277.0885069460489,-0.6916385794336111
277.08950430831686,-0.6915659980931664
277.09050167081193,-0.6914934198737286
277.09149903353415,-0.6914208447753033
277.09249639648345,-0.6913482727978962
277.0934937596599,-0.691275703941513
277.09449112306345,-0.6912031382061595
277.0954884866941,-0.6911305755918412

277.09648585055174,-0.6910580160985639
277.0974832146365,-0.6909854597263333
277.0984805789483,-0.690912906475155
277.0994779434871,-0.6908403563450348
277.100475308253,-0.6907678093359784
277.1014726732459,-0.6906952654479913
277.1024700384658,-0.6906227246810793
277.10346740391276,-0.6905501870352482
277.1044647695867,-0.6904776525105035
277.1054621354876,-0.690405121106851
277.10645950161546,-0.6903325928242964
277.1074568679703,-0.6902600676628453
277.10845423455214,-0.6901875456225035
277.10945160136095,-0.6901150267032766
277.11044896839667,-0.6900425109051703
277.1114463356593,-0.6899699982281903
277.11244370314887,-0.6898974886723422
277.11344107086535,-0.6898249822376319
277.11443843880875,-0.6897524789240649
277.11543580697906,-0.6896799787316469
277.11643317537624,-0.6896074816603837
277.1174305440003,-0.6895349877102809
277.1184279128512,-0.6894624968813442
277.11942528192895,-0.6893900091735793
277.1204226512336,-0.6893175245869918
277.1214200207651,-0.6892450431215875
277.12241739052337,-0.689172564777372
277.12341476050847,-0.689100089554351
277.12441213072043,-0.6890276174525302
277.12540950115914,-0.6889551484719153
277.12640687182466,-0.688882682612512
277.127404242717,-0.6888102198743259
277.12840161383605,-0.6887377602573628
277.1293989851819,-0.6886653037616283
277.13039635675455,-0.688592850387128
277.1313937285539,-0.6885204001338678
277.13239110058,-0.6884479530018532
277.1333884728328,-0.68837550899109
277.1343858453123,-0.6883030681015838
277.13538321801855,-0.6882306303333403
277.1363805909515,-0.6881581956863652
277.1373779641111,-0.6880857641606641
277.13837533749745,-0.6880133357562429
277.1393727111104,-0.687940910473107
277.14037008495006,-0.6878684883112622
277.14136745901635,-0.6877960692707142
277.1423648333093,-0.6877236533514688
277.14336220782883,-0.6876512405535314
277.144359582575,-0.687578830876908

277.1453569575478,-0.6875064243216039
277.1463543327472,-0.6874340208876251
277.1473517081732,-0.6873616205749771
277.14834908382574,-0.6872892233836656
277.1493464597049,-0.6872168293136964
277.1503438358106,-0.6871444383650751
277.1513412121429,-0.6870720505378074
277.1523385887017,-0.6869996658318989
277.15333596548703,-0.6869272842473553
277.15433334249894,-0.6868549057841823
277.1553307197373,-0.6867825304423856
277.1563280972022,-0.6867101582219708
277.15732547489364,-0.6866377891229437
277.1583228528115,-0.6865654231453099
277.1593202309559,-0.6864930602890751
277.1603176093268,-0.686420700554245
277.16131498792413,-0.6863483439408251
277.1623123667479,-0.6862759904488213
277.16330974579813,-0.6862036400782391
277.1643071250748,-0.6861312928290842
277.1653045045779,-0.6860589487013625
277.16630188430736,-0.6859866076950795
277.16729926426325,-0.6859142698102408
277.16829664444555,-0.6858419350468522
277.16929402485425,-0.6857696034049193
277.1702914054893,-0.6856972748844479
277.1712887863507,-0.6856249494854435
277.17228616743853,-0.6855526272079118
277.1732835487527,-0.6854803080518586
277.17428093029315,-0.6854079920172894
277.17527831205996,-0.68533567910421
277.1762756940531,-0.685263369312626
277.17727307627257,-0.6851910626425431
277.1782704587183,-0.685118759093967
277.17926784139036,-0.6850464586669034
277.1802652242887,-0.6849741613613578
277.1812626074133,-0.684901867177336
277.1822599907642,-0.6848295761148437
277.1832573743413,-0.6847572881738866
277.1842547581447,-0.6846850033544702
277.1852521421743,-0.6846127216566004
277.1862495264301,-0.6845404430802826
277.18724691091217,-0.6844681676255226
277.18824429562045,-0.6843958952923261
277.1892416805549,-0.6843236260806987
277.19023906571556,-0.6842513599906462
277.1912364511024,-0.6841790970221742
277.1922338367154,-0.6841068371752882
277.1932312225546,-0.6840345804499941

277.1942286086199,-0.6839623268462974
277.1952259949113,-0.683890076364204
277.1962233814289,-0.6838178290037192
277.19722076817266,-0.683745584764849
277.19821815514246,-0.683673343647599
277.1992155423384,-0.6836011056519747
277.2002129297604,-0.683528870777982
277.20121031740854,-0.6834566390256264
277.2022077052827,-0.6833844103949136
277.20320509338296,-0.6833121848858493
277.2042024817093,-0.6832399624984392
277.20519987026165,-0.6831677432326888
277.20619725904004,-0.6830955270886039
277.2071946480445,-0.6830233140661901
277.20819203727496,-0.6829511041654531
277.2091894267314,-0.6828788973863986
277.2101868164139,-0.6828066937290322
277.21118420632234,-0.6827344931933597
277.2121815964568,-0.6826622957793865
277.2131789868172,-0.6825901014871185
277.2141763774036,-0.6825179103165613
277.21517376821595,-0.6824457222677205
277.2161711592542,-0.6823735373406018
277.2171685505184,-0.6823013555352109
277.21816594200857,-0.6822291768515534
277.2191633337246,-0.6821570012896351
277.2201607256666,-0.6820848288494615
277.2211581178344,-0.6820126595310384
277.22215551022816,-0.6819404933343713
277.2231529028478,-0.681868330259466
277.2241502956933,-0.6817961703063281
277.22514768876465,-0.6817240134749633
277.22614508206186,-0.6816518597653771
277.2271424755849,-0.6815797091775753
277.2281398693338,-0.6815075617115635
277.22913726330853,-0.6814354173673474
277.23013465750904,-0.6813632761449326
277.2311320519354,-0.681291138044325
277.2321294465875,-0.68121900306553
277.23312684146543,-0.6811468712085532
277.23412423656913,-0.6810747424734005
277.2351216318986,-0.6810026168600775
277.2361190274538,-0.6809304943685898
277.23711642323474,-0.680858374998943
277.23811381924145,-0.6807862587511428
277.2391112154739,-0.6807141456251949
277.24010861193204,-0.680642035621105
277.2411060086159,-0.6805699287388787
277.2421034055254,-0.6804978249785216

277.24310080266065,-0.6804257243400395
277.2440982000216,-0.6803536268234378
277.2450955976082,-0.6802815324287224
277.2460929954205,-0.6802094411558989
277.2470903934584,-0.6801373530049729
277.24808779172196,-0.6800652679759501
277.24908519021113,-0.6799931860688362
277.2500825889259,-0.6799211072836367
277.2510799878664,-0.6798490316203574
277.2520773870324,-0.6797769590790038
277.253074786424,-0.6797048896595818
277.25407218604124,-0.6796328233620967
277.25506958588403,-0.6795607601865545
277.2560669859524,-0.6794887001329607
277.2570643862463,-0.679416643201321
277.2580617867658,-0.679344589391641
277.2590591875108,-0.6792725387039263
277.26005658848135,-0.6792004911381827
277.2610539896774,-0.6791284466944157
277.26205139109896,-0.6790564053726311
277.2630487927461,-0.6789843671728345
277.26404619461863,-0.6789123320950315
277.2650435967167,-0.6788403001392278
277.26604099904023,-0.678768271305429
277.2670384015892,-0.6786962455936408
277.26803580436365,-0.6786242230038689
277.2690332073636,-0.6785522035361189
277.2700306105889,-0.6784801871903964
277.27102801403964,-0.678408173966707
277.27202541771584,-0.6783361638650566
277.2730228216174,-0.6782641568854506
277.27402022574444,-0.6781921530278947
277.27501763009684,-0.6781201522923946
277.27601503467463,-0.678048154678956
277.2770124394774,-0.6779761601875844
277.27800984450624,-0.6779041688182856
277.27900724976007,-0.6778321805710652
277.2800046552393,-0.6777601954459288
277.2810020609438,-0.677688213442882
277.2819994668737,-0.6776162345619305
277.2829968730288,-0.67754425880308
277.2839942794093,-0.6774722861663361
277.2849916860151,-0.6774003166517045
277.28598909284614,-0.6773283502591908
277.28698649990247,-0.6772563869888006
277.28798390718407,-0.6771844268405397
277.28898131469094,-0.6771124698144135
277.28997872242303,-0.6770405159104279
277.2909761303804,-0.6769685651285884

277.29197353856296,-0.6768966174689006
277.29297094697074,-0.6768246729313703
277.29396835560374,-0.676752731516003
277.29496576446195,-0.6766807932228045
277.2959631735453,-0.6766088580517804
277.2969605828539,-0.6765369260029362
277.29795799238764,-0.6764649970762777
277.29895540214653,-0.6763930712718105
277.2999528121306,-0.6763211485895402
277.3009502223398,-0.6762492290294725
277.30194763277416,-0.676177312591613
277.3029450434336,-0.6761053992759674
277.3039424543182,-0.6760334890825412
277.3049398654279,-0.6759615820113403
277.30593727676273,-0.6758896780623701
277.3069346883226,-0.6758177772356363
277.30793210010756,-0.6757458795311446
277.3089295121176,-0.6756739849489006
277.3099269243527,-0.67560209348891
277.31092433681283,-0.6755302051511783
277.311921749498,-0.6754583199357113
277.31291916240826,-0.6753864378425145
277.3139165755435,-0.6753145588715936
277.31491398890375,-0.6752426830229543
277.315911402489,-0.6751708102966022
277.31690881629925,-0.675098940692543
277.3179062303345,-0.6750270742107821
277.3189036445947,-0.6749552108513254
277.3199010590799,-0.6748833506141784
277.32089847379,-0.6748114934993468
277.32189588872507,-0.6747396395068361
277.3228933038851,-0.6746677886366522
277.3238907192701,-0.6745959408888006
277.3248881348799,-0.6745240962632869
277.3258855507147,-0.6744522547601168
277.32688296677435,-0.6743804163792959
277.3278803830589,-0.6743085811208298
277.3288777995684,-0.6742367489847242
277.3298752163027,-0.6741649199709847
277.3308726332619,-0.6740930940796169
277.3318700504459,-0.6740212713106266
277.3328674678548,-0.6739494516640193
277.3338648854885,-0.6738776351398007
277.334862303347,-0.6738058217379763
277.3358597214303,-0.6737340114585518
277.33685713973847,-0.673662204301533
277.33785455827143,-0.6735904002669253
277.33885197702915,-0.6735185993547345
277.3398493960117,-0.6734468015649661

277.340846815219,-0.6733750068976257
277.34184423465103,-0.6733032153527192
277.34284165430785,-0.6732314269302521
277.34383907418936,-0.6731596416302299
277.34483649429563,-0.6730878594526584
277.3458339146266,-0.6730160803975431
277.3468313351823,-0.6729443044648897
277.34782875596267,-0.6728725316547038
277.34882617696775,-0.6728007619669911
277.34982359819753,-0.6727289954017572
277.35082101965196,-0.6726572319590077
277.3518184413311,-0.6725854716387483
277.35281586323487,-0.6725137144409845
277.3538132853633,-0.6724419603657221
277.35481070771635,-0.6723702094129667
277.355808130294,-0.6722984615827238
277.3568055530963,-0.6722267168749991
277.3578029761232,-0.6721549752897983
277.3588003993747,-0.6720832368271269
277.35979782285074,-0.6720115014869906
277.3607952465514,-0.671939769269395
277.36179267047663,-0.6718680401743458
277.3627900946264,-0.6717963142018485
277.36378751900077,-0.6717245913519089
277.36478494359966,-0.6716528716245325
277.3657823684231,-0.6715811550197249
277.36677979347104,-0.6715094415374919
277.3677772187435,-0.671437731177839
277.3687746442405,-0.6713660239407718
277.3697720699619,-0.6712943198262961
277.3707694959079,-0.6712226188344173
277.37176692207834,-0.6711509209651411
277.37276434847325,-0.6710792262184732
277.3737617750926,-0.6710075345944192
277.3747592019364,-0.6709358460929847
277.3757566290046,-0.6708641607141753
277.3767540562973,-0.6707924784579967
277.37775148381434,-0.6707207993244545
277.3787489115558,-0.6706491233135543
277.3797463395217,-0.6705774504253017
277.380743767712,-0.6705057806597023
277.38174119612665,-0.6704341140167619
277.3827386247657,-0.6703624504964859
277.3837360536291,-0.67029079009888
277.38473348271685,-0.67021913282395
277.385730912029,-0.6701474786717013
277.3867283415654,-0.6700758276421397
277.3877257713262,-0.6700041797352706
277.3887232013113,-0.6699325349510998

277.3897206315207,-0.6698608932896328
277.3907180619544,-0.6697892547508754
277.3917154926123,-0.669717619334833
277.39271292349457,-0.6696459870415113
277.39371035460107,-0.6695743578709161
277.39470778593187,-0.6695027318230529
277.3957052174869,-0.6694311088979271
277.39670264926616,-0.6693594890955447
277.39770008126965,-0.669287872415911
277.3986975134974,-0.6692162588590319
277.3996949459493,-0.6691446484249128
277.4006923786254,-0.6690730411135595
277.4016898115257,-0.6690014369249774
277.4026872446502,-0.6689298358591722
277.4036846779989,-0.6688582379161496
277.4046821115718,-0.6687866430959152
277.4056795453688,-0.6687150513984745
277.40667697938994,-0.6686434628238334
277.4076744136352,-0.6685718773719972
277.40867184810463,-0.6685002950429717
277.4096692827982,-0.6684287158367624
277.4106667177158,-0.6683571397533751
277.41166415285755,-0.6682855667928151
277.4126615882234,-0.6682139969550884
277.4136590238133,-0.6681424302402004
277.4146564596273,-0.6680708666481567
277.41565389566534,-0.6679993061789631
277.4166513319274,-0.667927748832625
277.4176487684136,-0.667856194609148
277.41864620512376,-0.667784643508538
277.41964364205796,-0.6677130955308003
277.4206410792162,-0.6676415506759407
277.4216385165984,-0.6675700089439647
277.4226359542046,-0.667498470334878
277.42363339203484,-0.6674269348486862
277.42463083008903,-0.6673554024853949
277.4256282683672,-0.6672838732450098
277.4266257068693,-0.6672123471275364
277.42762314559536,-0.6671408241329804
277.42862058454534,-0.6670693042613473
277.4296180237193,-0.6669977875126427
277.43061546311714,-0.6669262738868723
277.4316129027389,-0.6668547633840417
277.43261034258455,-0.6667832560041566
277.4336077826541,-0.6667117517472224
277.43460522294754,-0.666640250613245
277.43560266346486,-0.6665687526022297
277.43660010420604,-0.6664972577141823
277.43759754517106,-0.6664257659491084

277.43859498635993,-0.6663542773070136
277.43959242777265,-0.6662827917879034
277.44058986940917,-0.6662113093917835
277.44158731126953,-0.6661398301186596
277.4425847533537,-0.6660683539685373
277.44358219566163,-0.665996880941422
277.4445796381934,-0.6659254110373194
277.4455770809489,-0.6658539442562352
277.4465745239282,-0.665782480598175
277.44757196713124,-0.6657110200631444
277.44856941055804,-0.665639562651149
277.44956685420857,-0.6655681083621944
277.45056429808284,-0.6654966571962861
277.45156174218084,-0.6654252091534298
277.4525591865025,-0.6653537642336312
277.45355663104795,-0.6652823224368958
277.45455407581704,-0.6652108837632292
277.4555515208098,-0.665139448212637
277.4565489660263,-0.665068015785125
277.4575464114664,-0.6649965864806985
277.45854385713017,-0.6649251602993633
277.4595413030176,-0.664853737241125
277.46053874912866,-0.664782317305989
277.46153619546334,-0.6647109004939612
277.46253364202164,-0.664639486805047
277.46353108880356,-0.6645680762392522
277.46452853580905,-0.6644966687965822
277.46552598303816,-0.6644252644770428
277.4665234049084,-0.6643538632806394
277.4675208781671,-0.6642824652073778
277.4685183260669,-0.6642110702572634
277.46951577419026,-0.664139678430302
277.4705132225372,-0.664068289726499
277.47151067110764,-0.6639969041458602
277.4725081199016,-0.6639255216883911
277.47350556891905,-0.6638541423540973
277.47450301816,-0.6637827661429845
277.4755004676245,-0.6637113930550582
277.4764979173125,-0.6636400230903241
277.4774953672239,-0.6635686562487877
277.4784928173588,-0.6634972925304546
277.4794902677172,-0.6634259319353305
277.48048771829906,-0.6633545744634209
277.4814851691043,-0.6632832201147315
277.482482620133,-0.6632118688892678
277.4834800713851,-0.6631405207870353
277.48447752286063,-0.6630691758080399
277.48547497455957,-0.6629978339522871
277.4864724264819,-0.6629264952197823

277.4874698786276,-0.6628551596105313
277.4884673309967,-0.6627838271245396
277.48946478358914,-0.662712497761813
277.49046223640494,-0.6626411715223568
277.49145968944407,-0.6625698484061767
277.49245714270654,-0.6624985284132784
277.49345459619235,-0.6624272115436675
277.49445204990144,-0.6623558977973495
277.49544950383387,-0.66228458717433
277.4964469579896,-0.6622132796746146
277.49744441236857,-0.6621419752982091
277.49844186697084,-0.6620706740451188
277.4994393217964,-0.6619993759153494
277.5004367768452,-0.6619280809089065
277.5014342321173,-0.6618567890257958
277.5024316876126,-0.6617855002660228
277.5034291433312,-0.6617142146295931
277.50442659927296,-0.6616429321165124
277.5054240554379,-0.6615716527267861
277.5064215118261,-0.6615003764604199
277.5074189684375,-0.6614291033174194
277.50841642527206,-0.6613578332977902
277.5094138823298,-0.6612865664015378
277.5104113396107,-0.6612153026286679
277.51140879711477,-0.6611440419791861
277.51240625484195,-0.6610727844530979
277.5134037127923,-0.6610015300504091
277.51440117096575,-0.6609302787711251
277.5153986293623,-0.6608590306152515
277.516396087982,-0.6607877855827939
277.5173935468248,-0.660716543673758
277.5183910058907,-0.6606453048881493
277.51938846517965,-0.6605740692259734
277.5203859246917,-0.660502836687236
277.5213833844268,-0.6604316072719425
277.522380844385,-0.6603603809800986
277.5233783045662,-0.6602891578117099
277.52437576497044,-0.6602179377667821
277.5253732255977,-0.6601467208453206
277.526370686448,-0.660075507047331
277.52736814752126,-0.6600042963728189
277.5283656088175,-0.6599330888217899
277.5293630703368,-0.6598618843942498
277.53036053207904,-0.6597906830902039
277.53135799404424,-0.659719484909658
277.5323554562324,-0.6596482898526176
277.5333529186435,-0.6595770979190883
277.5343503812776,-0.6595059091090756
277.53534784413455,-0.6594347234225851

277.53634530721445,-0.6593635408596226
277.5373427705173,-0.6592923614201934
277.538340234043,-0.6592211851043033
277.5393376977916,-0.6591500119119578
277.5403351617631,-0.6590788418431625
277.54133262595747,-0.659007674897923
277.5423300903747,-0.6589365110762448
277.5433275550148,-0.6588653503781337
277.5443250198777,-0.6587941928035951
277.5453224849635,-0.6587230383526346
277.5463199502721,-0.6586518870252578
277.5473174158035,-0.6585807388214704
277.5483148815577,-0.6585095937412778
277.54931234753474,-0.6584384517846857
277.55030981373454,-0.6583673129516997
277.5513072801571,-0.6582961772423254
277.55230474680246,-0.6582250446565683
277.5533022136706,-0.658153915194434
277.55429968076146,-0.6580827888559281
277.55529714807506,-0.6580116656410562
277.5562946156114,-0.6579405455498238
277.5572920833705,-0.6578694285822367
277.5582895513523,-0.6577983147383003
277.5592870195568,-0.6577272040180202
277.56028448798395,-0.657656096421402
277.5612819566338,-0.6575849919484513
277.56227942550635,-0.6575138905991738
277.56327689460153,-0.6574427923735748
277.56427436391937,-0.6573716972716601
277.56527183345986,-0.6573006052934353
277.566269303223,-0.6572295164389057
277.56726677320876,-0.6571584307080772
277.56826424341716,-0.6570873481009553
277.56926171384816,-0.6570162686175455
277.57025918450177,-0.6569451922578534
277.57125665537797,-0.6568741190218846
277.5722541264767,-0.6568030489096447
277.57325159779805,-0.6567319819211392
277.57424906934193,-0.6566609180563738
277.57524654110836,-0.656589857315354
277.5762440130974,-0.6565187996980855
277.5772414853089,-0.6564477452045737
277.57823895774294,-0.6563766938348243
277.57923643039953,-0.6563056455888429
277.5802339032786,-0.6562346004666348
277.5812313763802,-0.656163558468206
277.5822288497042,-0.6560925195935617
277.58322632325076,-0.6560214838427078
277.5842237970198,-0.6559504512156497

277.5852212710112,-0.655879421712393
277.58621874522515,-0.6558083953329433
277.5872162196615,-0.6557373720773062
277.5882136943203,-0.6556663519454872
277.5892111692015,-0.6555953349374919
277.5902086443051,-0.6555243210533259
277.5912061196311,-0.6554533102929948
277.5922035951795,-0.6553823026565041
277.59320107095033,-0.6553112981438594
277.5941985469435,-0.6552402967550662
277.595196023159,-0.6551692984901303
277.5961934995969,-0.655098303349057
277.59719097625714,-0.6550273113318522
277.5981884531397,-0.6549563224385212
277.5991859302446,-0.6548853366690697
277.60018340757176,-0.6548143540235032
277.60118088512127,-0.6547433745018273
277.6021783628931,-0.6546723981040475
277.60317584088716,-0.6546014248301696
277.60417331910355,-0.654530454680199
277.6051707975422,-0.6544594876541413
277.6061682762031,-0.6543885237520021
277.60716575508627,-0.6543175629737868
277.6081632341917,-0.6542466053195013
277.6091607135193,-0.654175650789151
277.6101581930692,-0.6541046993827413
277.6111556728413,-0.6540337511002781
277.61215315283556,-0.6539628059417667
277.61315063305204,-0.6538918639072128
277.61414811349067,-0.6538209249966219
277.6151455941515,-0.6537499892099997
277.6161430750345,-0.6536790565473517
277.61714055613965,-0.6536081270086834
277.61813803746696,-0.6535372005940004
277.6191355190164,-0.6534662773033083
277.620133000788,-0.6533953571366127
277.62113048278167,-0.6533244400939191
277.62212796499745,-0.6532535261752331
277.6231254474353,-0.6531826153805603
277.62412293009527,-0.6531117077099062
277.6251204129773,-0.6530408031632765
277.62611789608144,-0.6529699017406766
277.62711537940766,-0.6528990034421122
277.6281128629559,-0.6528281082675887
277.6291103467262,-0.6527572162171119
277.6301078307185,-0.6526863272906872
277.6311053149328,-0.6526154414883202
277.6321027993692,-0.6525445588100164
277.63310028402753,-0.6524736792557815

277.6340977689079,-0.652402802825621
277.63509525401025,-0.6523319295195404
277.6360927393346,-0.6522610593375454
277.63709022488086,-0.6521901922796415
277.63808771064913,-0.6521193283458343
277.6390851966393,-0.6520484675361293
277.64008268285147,-0.6519776098505321
277.64108016928554,-0.6519067552890483
277.64207765594153,-0.6518359038516833
277.64307514281944,-0.6517650555384429
277.64407262991926,-0.6516942103493325
277.64507011724095,-0.6516233682843577
277.64606760478455,-0.6515525293435241
277.64706509255,-0.6514816935268373
277.6480625805373,-0.6514108608343028
277.6490600687465,-0.6513400312659261
277.65005755717755,-0.6512692048217129
277.6510550458304,-0.6511983815016686
277.6520525347051,-0.651127561305799
277.6530500238016,-0.6510567442341094
277.6540475131199,-0.6509859302866056
277.65504500266,-0.650915119463293
277.65604249242193,-0.6508443117641771
277.6570399824056,-0.6507735071892636
277.65803747261106,-0.650702705738558
277.65903496303827,-0.650631907412066
277.6600324536872,-0.650561112209793
277.6610299445579,-0.6504903201317445
277.6620274356504,-0.6504195311779262
277.6630249269645,-0.6503487453483436
277.66402241850034,-0.6502779626430023
277.6650199102579,-0.6502071830619078
277.6660174022372,-0.6501364066050658