Keuwl Accelerometer Data File

2024-04-30 17:10:59

Time (s), X (m/s2), Y (m/s2), Z (m/s2), R (m/s2), Theta (deg), Phi (deg)

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1.1029731,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.1080111,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.1130490,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.1180869,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.1231247,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.1281607,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.1331966,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.1382352,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.1432738,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.1483139,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.1533538,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.1583893,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.1634250,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.1684618,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.1734986,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.1785367,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.1835749,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.1886116,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.1936486,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.1986854,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.2037224,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.2087603,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.2137982,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.2188363,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.2238746,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.2289135,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.2339525,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.2389898,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.2440273,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.2490627,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.2540981,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.2591357,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.2641733,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.2692112,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.2742492,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.2792847,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.2843202,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.2893580,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.2943959,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.2994308,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.3044660,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.3095008,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.3145355,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.3195724,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.3246095,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.3296465,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.3346833,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.3397188,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.3447546,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.3497893,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.3548241,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.3598620,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.3648999,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.3699360,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.3749719,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.3800102,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.3850484,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.3900839,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.3951194,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.4001563,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.4051932,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.4102305,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.4152678,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.4203018,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.4253358,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.4303720,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.4354084,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.4404429,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.4454777,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.4505132,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.4555488,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.4605830,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.4656174,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.4706533,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.4756893,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.4807258,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.4857622,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.4907981,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.4958341,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.5008749,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.5059158,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.5109509,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.5159860,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.5210223,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.5260586,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.5310961,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.5361338,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.5411705,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.5462073,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.5512446,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.5562819,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.5613189,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.5663557,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.5713929,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.5764301,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.5814661,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.5865022,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.5915378,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.5965735,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.6016119,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.6066502,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.6116865,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.6167228,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.6217626,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.6268024,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.6318388,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.6368750,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.6419119,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.6469486,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.6519877,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.6570269,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.6620648,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.6671029,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.6721393,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.6771756,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.6822119,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.6872481,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.6922847,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.6973214,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.7023573,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.7073933,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.7124285,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.7174637,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.7225004,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.7275373,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.7325715,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.7376057,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.7426425,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.7476794,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.7527177,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.7577564,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.7627901,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.7678238,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.7728610,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.7778982,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.7829385,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.7879789,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.7930154,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.7980518,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.8030875,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.8081231,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.8131617,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.8182002,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.8232397,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.8282789,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.8333156,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.8383523,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.8433893,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.8484263,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.8534641,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.8585018,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.8635378,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.8685737,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.8736097,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.8786457,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.8836818,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.8887177,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.8937532,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.8987888,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.9038272,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.9088653,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.9139001,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.9189348,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.9239721,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.9290094,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.9340453,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.9390811,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.9441155,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.9491502,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.9541889,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.9592279,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.9642640,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.9693000,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.9743356,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

1.9793711,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

1.9844096,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

1.9894480,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

1.9944835,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

1.9995192,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.0045562,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.0095930,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.0146275,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.0196621,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.0246973,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.0297327,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.0347683,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.0398042,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.0448401,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.0498760,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.0549116,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.0599475,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.0649867,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.0700262,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.0750642,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.0801024,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.0851388,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.0901752,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.0952137,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.1002519,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.1052878,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.1103237,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.1153598,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.1203961,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.1254320,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.1304681,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.1355042,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.1405404,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.1455770,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.1506138,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.1556513,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.1606886,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.1657243,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.1707602,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.1757972,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.1808343,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.1858721,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.1909099,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.1959481,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.2009869,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.2060218,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.2110572,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.2160921,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.2211273,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.2261617,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.2311959,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.2362297,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.2412636,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.2463000,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.2513366,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.2563732,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.2614095,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.2664459,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.2714818,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.2765179,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.2815537,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.2865896,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.2916257,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.2966633,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.3017008,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.3067384,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.3117759,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.3168137,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.3218515,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.3268869,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.3319221,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.3369608,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.3419991,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.3470364,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.3520739,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.3571131,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.3621523,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.3671896,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.3722267,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.3772643,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.3823016,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.3873370,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.3923721,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.3974121,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.4024520,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.4074886,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.4125257,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.4175606,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.4225953,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.4276335,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.4326720,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.4377072,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.4427421,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.4477813,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.4528203,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.4578564,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.4628923,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.4679291,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.4729660,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.4780021,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.4830382,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.4880753,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.4931121,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.4981508,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.5031898,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.5082259,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.5132623,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.5182991,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.5233362,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.5283716,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.5334072,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.5384426,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.5434780,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.5485141,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.5535505,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.5585866,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.5636225,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.5686612,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.5736997,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.5787356,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.5837712,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.5888047,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.5938385,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.5988736,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.6039085,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.6089413,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.6139739,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.6190109,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.6240480,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.6290836,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.6341190,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.6391540,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.6441884,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.6492257,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.6542628,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.6592991,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.6643360,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.6693723,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.6744087,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.6794455,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.6844826,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.6895187,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.6945550,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.6995931,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.7046309,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.7096670,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.7147028,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.7197392,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.7247756,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.7298114,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.7348468,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.7398825,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.7449176,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.7499537,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.7549899,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.7600265,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.7650635,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.7701023,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.7751405,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.7801781,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.7852156,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.7902517,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.7952874,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.8003242,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.8053613,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.8103986,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.8154359,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.8204730,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.8255098,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.8305480,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.8355865,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.8406212,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.8456559,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.8506908,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.8557258,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.8607607,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.8657959,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.8708313,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.8758667,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.8809032,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.8859398,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.8909774,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.8960149,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.9010494,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.9060836,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.9111228,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.9161623,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.9211984,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.9262345,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.9312704,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.9363060,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.9413397,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.9463735,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.9514108,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.9564481,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.9614866,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.9665248,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.9715621,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

2.9765992,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

2.9816363,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

2.9866731,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

2.9917099,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

2.9967468,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.0017836,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.0068207,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.0118587,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.0168962,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.0219314,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.0269668,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.0320024,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.0370386,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.0420761,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.0471134,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.0521510,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.0571883,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.0622246,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.0672605,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.0722969,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.0773332,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.0823703,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.0874074,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.0924459,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.0974844,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.1025209,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.1075575,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.1125925,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.1176274,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.1226642,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.1277006,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.1327381,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.1377759,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.1428134,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.1478510,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.1528873,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.1579242,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.1629596,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.1679950,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.1730309,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.1780670,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.1831067,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.1881466,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.1931810,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.1982155,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.2032502,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.2082846,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.2133210,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.2183571,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.2233949,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.2284329,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.2334692,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.2385061,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.2435424,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.2485788,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.2536161,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.2586532,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.2636888,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.2687247,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.2737627,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.2788007,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.2838371,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.2888734,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.2939117,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.2989497,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.3039863,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.3090231,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.3140614,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.3190997,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.3241374,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.3291752,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.3342135,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.3392522,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.3442919,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.3493321,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.3543704,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.3594086,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.3644474,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.3694861,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.3745241,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.3795619,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.3845973,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.3896327,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.3946679,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.3997030,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.4047415,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.4097798,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.4148204,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.4198611,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.4248972,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.4299331,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.4349720,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.4400113,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.4450462,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.4500813,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.4551201,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.4601588,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.4651978,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.4702363,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.4752738,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.4803112,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.4853499,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.4903886,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.4954283,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.5004678,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.5055046,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.5105417,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.5155787,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.5206158,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.5256555,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.5306954,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.5357342,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.5407734,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.5458097,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.5508463,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.5558867,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.5609272,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.5659645,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.5710020,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.5760386,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.5810754,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.5861111,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.5911467,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.5961854,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.6012244,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.6062601,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.6112959,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.6163340,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.6213722,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.6264086,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.6314447,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.6364827,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.6415207,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.6465564,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.6515918,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.6566296,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.6616671,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.6667035,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.6717398,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.6767793,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.6818185,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.6868553,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.6918919,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.6969273,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.7019629,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.7070000,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.7120371,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.7170761,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.7221155,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.7271540,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.7321930,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.7372289,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.7422650,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.7473016,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.7523379,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.7573745,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.7624114,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.7674468,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.7724819,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.7775195,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.7825568,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.7875936,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.7926304,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.7976694,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.8027089,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.8077462,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.8127832,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.8178184,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.8228538,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.8278902,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.8329263,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.8379624,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.8429983,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.8480337,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.8530695,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.8581076,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.8631454,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.8681819,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.8732185,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.8782558,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.8832932,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.8883302,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.8933668,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.8984032,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.9034395,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.9084775,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.9135153,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.9185526,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.9235899,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.9286244,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.9336584,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.9386959,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.9437332,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.9487724,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.9538116,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.9588480,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.9638841,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.9689240,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.9739642,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

3.9789991,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

3.9840343,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

3.9890716,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

3.9941089,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

3.9991436,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.0041780,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.0092149,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.0142512,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.0192881,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.0243249,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.0293612,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.0343971,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.0394335,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.0444694,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.0495052,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.0545411,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.0595760,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.0646105,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.0696468,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.0746832,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.0797186,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.0847540,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.0897927,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.0948319,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.0998678,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.1049042,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.1099401,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.1149755,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.1200109,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.1250458,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.1300821,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.1351175,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.1401553,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.1451936,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.1502280,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.1552625,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.1602969,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.1653318,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.1703677,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.1754041,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.1804414,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.1854787,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.1905165,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.1955543,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.2005911,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.2056279,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.2106647,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.2157016,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.2207384,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.2257748,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.2308121,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.2358499,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.2408881,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.2459269,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.2509613,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.2559958,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.2610335,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.2660713,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.2711062,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.2761412,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.2811770,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.2862134,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.2912493,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.2962852,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.3013206,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.3063564,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.3113923,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.3164277,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.3214645,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.3265018,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.3315372,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.3365726,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.3416100,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.3466468,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.3516817,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.3567176,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.3617549,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.3667927,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.3718290,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.3768659,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.3819027,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.3869390,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.3919768,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.3970146,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.4020519,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.4070897,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.4121242,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.4171586,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.4221940,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.4272294,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.4322662,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.4373031,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.4423380,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.4473734,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.4524097,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.4574461,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.4624805,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.4675155,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.4725537,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.4775925,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.4826283,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.4876647,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.4927011,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.4977374,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.5027747,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.5078115,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.5128469,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.5178819,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.5229168,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.5279522,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.5329866,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.5380211,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.5430570,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.5480924,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.5531297,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.5581675,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.5632057,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.5682435,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.5732813,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.5783181,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.5833526,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.5883870,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.5934215,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.5984564,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.6034937,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.6085310,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.6135664,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.6186018,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.6236386,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.6286750,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.6337104,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.6387458,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.6437836,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.6488214,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.6538563,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.6588917,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.6639299,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.6689682,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.6740055,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.6790428,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.6840811,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.6891184,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.6941562,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.6991940,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.7042322,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.7092705,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.7143064,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.7193418,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.7243810,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.7294197,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.7344561,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.7394924,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.7445292,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.7495670,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.7546039,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.7596402,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.7646775,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.7697144,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.7747521,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.7797899,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.7848272,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.7898655,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.7949023,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.7999396,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.8049769,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.8100142,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.8150496,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.8200850,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.8251238,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.8301630,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.8352008,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.8402395,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.8452759,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.8503132,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.8553491,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.8603849,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.8654218,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.8704581,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.8754954,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.8805327,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.8855691,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.8906054,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.8956418,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.9006782,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.9057159,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.9107542,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.9157906,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.9208269,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.9258637,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.9309011,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.9359374,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.9409733,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.9460082,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.9510431,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.9560781,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.9611130,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.9661522,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.9711905,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

4.9762263,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

4.9812617,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

4.9863000,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

4.9913378,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

4.9963760,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.0014138,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.0064530,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.0114927,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.0165281,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.0215635,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.0265999,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.0316353,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.0366726,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.0417094,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.0467472,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.0517845,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.0568194,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.0618553,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.0668917,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.0719280,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.0769649,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.0820012,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.0870385,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.0920758,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.0971127,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.1021495,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.1071873,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.1122251,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.1172633,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.1223016,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.1273379,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.1323738,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.1374092,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.1424456,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.1474819,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.1525183,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.1575537,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.1625886,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.1676259,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.1726637,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.1777024,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.1827402,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.1877780,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.1928153,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.1978526,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.2028899,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.2079272,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.2129636,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.2180018,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.2230406,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.2280788,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.2331171,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.2381535,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.2431903,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.2482262,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.2532625,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.2583003,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.2633386,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.2683744,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.2734108,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.2784472,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.2834835,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.2885213,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.2935586,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.2985969,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.3036346,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.3086710,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.3137074,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.3187451,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.3237824,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.3288198,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.3338566,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.3388915,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.3439269,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.3489666,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.3540068,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.3590446,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.3640823,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.3691196,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.3741560,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.3791952,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.3842344,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.3892703,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.3943071,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.3993449,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.4043837,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.4094176,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.4144521,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.4194846,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.4245176,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.4295516,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.4345851,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.4396210,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.4446564,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.4496946,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.4547324,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.4597697,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.4648066,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.4698453,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.4748836,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.4799194,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.4849548,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.4899912,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.4950266,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.5000629,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.5050998,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.5101395,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.5151787,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.5202155,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.5252519,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.5302901,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.5353284,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.5403643,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.5454001,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.5504355,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.5554714,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.5605087,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.5655460,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.5705824,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.5756192,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.5806565,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.5856938,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.5907297,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.5957651,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.6008058,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.6058464,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.6108837,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.6159220,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.6209574,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.6259933,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.6310301,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.6360674,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.6411052,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.6461439,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.6511788,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.6562138,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.6612487,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.6662831,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.6713223,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.6763611,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.6813979,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.6864352,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.6914740,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.6965122,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.7015505,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.7065887,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.7116275,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.7166672,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.7217054,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.7267432,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.7317829,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.7368231,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.7418623,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.7469020,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.7519393,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.7569771,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.7620139,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.7670517,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.7720904,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.7771287,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.7821660,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.7872024,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.7922368,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.7972708,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.8023090,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.8073468,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.8123851,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.8174233,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.8224607,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.8274980,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.8325357,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.8375740,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.8426113,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.8476496,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.8526855,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.8577218,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.8627582,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.8677950,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.8728290,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.8778625,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.8829007,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.8879390,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.8929758,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.8980126,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.9030480,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.9080830,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.9131217,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.9181595,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.9231973,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.9282351,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.9332714,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.9383078,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.9433446,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.9483809,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.9534183,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.9584551,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.9634914,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.9685278,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.9735637,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

5.9785991,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

5.9836369,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

5.9886737,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

5.9937077,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

5.9987411,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.0037794,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.0088181,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.0138545,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.0188918,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.0239310,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.0289707,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.0340075,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.0390439,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.0440803,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.0491171,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.0541534,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.0591903,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.0642262,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.0692620,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.0742979,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.0793338,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.0843706,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.0894079,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.0944448,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.0994821,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.1045179,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.1095538,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.1145873,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.1196203,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.1246576,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.1296940,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.1347322,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.1397700,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.1448059,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.1498418,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.1548758,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.1599102,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.1649456,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.1699805,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.1750169,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.1800523,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.1850915,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.1901302,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.1951666,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.2002025,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.2052398,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.2102766,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.2153149,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.2203531,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.2253900,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.2304268,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.2354641,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.2405009,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.2455378,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.2505736,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.2556100,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.2606473,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.2656822,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.2707176,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.2757559,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.2807941,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.2858295,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.2908649,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.2958999,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.3009348,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.3059711,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.3110065,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.3160429,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.3210797,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.3261161,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.3311529,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.3361874,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.3412223,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.3462548,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.3512878,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.3563232,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.3613591,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.3663960,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.3714323,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.3764682,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.3815045,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.3865404,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.3915763,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.3966146,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.4016533,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.4066916,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.4117303,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.4167676,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.4218049,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.4268389,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.4318724,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.4369092,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.4419465,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.4469824,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.4520187,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.4570546,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.4620905,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.4671254,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.4721613,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.4771972,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.4822335,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.4872680,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.4923019,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.4973383,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.5023737,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.5074091,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.5124450,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.5174813,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.5225177,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.5275526,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.5325885,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.5376244,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.5426602,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.5476975,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.5527339,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.5577712,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.5628080,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.5678453,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.5728827,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.5779214,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.5829601,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.5880003,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.5930409,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.5980754,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.6031103,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.6081457,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.6131816,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.6182160,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.6232514,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.6282907,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.6333303,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.6383672,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.6434035,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.6484418,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.6534791,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.6585155,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.6635518,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.6685905,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.6736288,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.6786656,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.6837015,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.6887403,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.6937780,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.6988144,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.7038503,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.7088866,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.7139239,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.7189651,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.7240062,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.7290454,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.7340846,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.7391219,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.7441602,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.7491946,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.7542295,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.7592654,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.7643023,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.7693391,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.7743764,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.7794104,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.7844448,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.7894802,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.7945156,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.7995529,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.8045902,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.8096247,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.8146601,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.8196969,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.8247347,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.8297706,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.8348060,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.8398433,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.8448796,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.8499169,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.8549538,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.8599901,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.8650265,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.8700638,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.8751016,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.8801384,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.8851757,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.8902111,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.8952465,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.9002824,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.9053173,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.9103546,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.9153919,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.9204278,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.9254642,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.9305015,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.9355378,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.9405756,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.9456129,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.9506512,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.9556894,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.9607244,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.9657598,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.9707966,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

6.9758329,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

6.9808683,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

6.9859037,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

6.9909415,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

6.9959784,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.0010161,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.0060530,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.0110903,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.0161271,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.0211654,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.0262032,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.0312376,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.0362716,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.0413089,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.0463471,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.0513835,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.0564208,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.0614576,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.0664949,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.0715327,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.0765705,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.0816040,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.0866370,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.0916743,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.0967116,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.1017499,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.1067882,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.1118283,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.1168680,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.1219058,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.1269441,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.1319795,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.1370149,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.1420522,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.1470895,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.1521282,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.1571665,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.1622028,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.1672401,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.1722751,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.1773105,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.1823478,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.1873851,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.1924233,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.1974616,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.2024999,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.2075381,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.2125759,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.2176142,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.2226515,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.2276897,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.2327280,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.2377653,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.2428021,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.2478390,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.2528772,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.2579150,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.2629528,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.2679896,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.2730274,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.2780643,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.2831011,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.2881374,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.2931743,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.2982111,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.3032446,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.3082781,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.3133163,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.3183546,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.3233914,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.3284278,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.3334641,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.3385005,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.3435397,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.3485780,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.3536153,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.3586521,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.3636875,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.3687234,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.3737569,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.3787899,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.3838253,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.3888607,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.3938947,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.3989286,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.4039645,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.4090014,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.4140377,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.4190745,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.4241104,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.4291463,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.4341826,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.4392185,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.4442568,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.4492946,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.4543319,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.4593692,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.4644074,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.4694457,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.4744830,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.4795198,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.4845591,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.4895988,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.4946365,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.4996738,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.5047107,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.5097475,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.5147843,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.5198221,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.5248575,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.5298939,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.5349312,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.5399694,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.5450058,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.5500426,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.5550814,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.5601201,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.5651584,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.5701962,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.5752335,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.5802708,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.5853081,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.5903454,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.5953841,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.6004229,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.6054592,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.6104951,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.6155319,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.6205688,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.6256061,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.6306434,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.6356802,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.6407166,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.6457529,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.6507897,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.6558261,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.6608629,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.6658998,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.6709371,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.6759734,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.6810102,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.6860452,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.6910801,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.6961155,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.7011514,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.7061901,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.7112293,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.7162628,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.7212963,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.7263346,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.7313738,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.7364097,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.7414460,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.7464809,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.7515154,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.7565536,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.7615910,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.7666273,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.7716632,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.7766986,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.7817340,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.7867718,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.7918091,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.7968421,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.8018756,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.8069110,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.8119459,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.8169827,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.8220196,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.8270559,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.8320918,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.8371291,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.8421659,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.8472028,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.8522396,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.8572741,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.8623090,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.8673458,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.8723822,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.8774176,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.8824534,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.8874869,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.8925204,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.8975525,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.9025850,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.9076190,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.9126534,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.9176908,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.9227276,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.9277625,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.9327979,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.9378343,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.9428706,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.9479084,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.9529462,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.9579825,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.9630189,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.9680538,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.9730897,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

7.9781256,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

7.9831610,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

7.9881988,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

7.9932361,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

7.9982705,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.0033054,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.0083399,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.0133753,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.0184135,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.0234528,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.0284882,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.0335236,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.0385571,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.0435905,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.0486250,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.0536604,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.0586987,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.0637360,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.0687742,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.0738115,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.0788479,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.0838852,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.0889206,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.0939560,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.0989943,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.1040306,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.1090689,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.1141071,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.1191454,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.1241837,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.1292210,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.1342592,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.1392946,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.1443310,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.1493673,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.1544037,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.1594400,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.1644754,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.1695147,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.1745529,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.1795893,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.1846247,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.1896629,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.1946993,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.1997347,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.2047710,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.2098064,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.2148428,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.2198820,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.2249203,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.2299566,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.2349930,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.2400312,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.2450695,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.2501059,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.2551422,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.2601805,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.2652187,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.2702551,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.2752924,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.2803278,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.2853632,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.2904015,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.2954388,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.3004770,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.3055143,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.3105507,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.3155861,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.3206244,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.3256626,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.3307009,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.3357382,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.3407774,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.3458166,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.3508511,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.3558855,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.3609247,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.3659630,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.3709993,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.3760366,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.3810740,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.3861122,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.3911476,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.3961821,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.4012213,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.4062595,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.4112968,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.4163332,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.4213705,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.4264069,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.4314442,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.4364815,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.4415159,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.4465513,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.4515877,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.4566240,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.4616575,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.4666910,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.4717302,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.4767694,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.4818077,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.4868469,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.4918842,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.4969215,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.5019569,0.001000,9.004000,3.104000,9.524014,70.979103,89.993637

8.5069923,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.5120258,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.5170603,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

8.5220966,0.000000,9.003000,3.103000,9.522742,70.982826,90.000000

8.5271330,-0.764000,9.004000,3.104000,9.554607,71.042336,94.849998

8.5321703,-0.787000,9.000000,3.100000,9.551407,71.061111,94.997482

8.5372076,-0.805000,9.001000,3.101000,9.554173,71.060463,95.110626

8.5422478,-0.804000,9.002000,3.102000,9.555356,71.056557,95.103745

8.5472870,-0.822000,9.003000,3.103000,9.558154,71.055977,95.216805

8.5523262,-0.821000,9.004000,3.104000,9.559335,71.052071,95.209923

8.5573645,-0.825000,9.000000,3.100000,9.554613,71.067711,95.237473

8.5623999,-0.824000,9.001000,3.101000,9.555794,71.063797,95.230583

8.5674353,-0.823000,9.002000,3.102000,9.556973,71.059883,95.223694

8.5724745,-0.822000,9.003000,3.103000,9.558154,71.055977,95.216805

8.5775146,-0.821000,9.004000,3.104000,9.559335,71.052071,95.209923

8.5825529,-0.825000,9.000000,3.100000,9.554613,71.067711,95.237473

8.5875912,-0.824000,9.001000,3.101000,9.555794,71.063797,95.230583

8.5926304,-0.842000,9.002000,3.102000,9.558628,71.063286,95.343597

8.5976696,-0.841000,9.003000,3.103000,9.559807,71.059372,95.336700

8.6027060,-0.859000,9.004000,3.104000,9.562674,71.058937,95.449638

8.6077414,-0.863000,9.000000,3.100000,9.557969,71.074608,95.477280

8.6127796,-0.862000,9.001000,3.101000,9.559145,71.070686,95.470367

8.6178179,-0.861000,9.002000,3.102000,9.560321,71.066765,95.463463

8.6228580,-0.860000,9.003000,3.103000,9.561497,71.062851,95.456551

8.6278982,-0.859000,9.004000,3.104000,9.562674,71.058937,95.449638

8.6329355,-0.863000,9.000000,3.100000,9.557969,71.074608,95.477280

8.6379709,-0.862000,9.001000,3.101000,9.559145,71.070686,95.470367

8.6430120,-0.861000,9.002000,3.102000,9.560321,71.066765,95.463463

8.6480522,-0.860000,9.003000,3.103000,9.561497,71.062851,95.456551

8.6530876,-0.859000,9.004000,3.104000,9.562674,71.058937,95.449638

8.6581211,-0.863000,9.000000,3.100000,9.557969,71.074608,95.477280

8.6631565,-0.862000,9.001000,3.101000,9.559145,71.070686,95.470367

8.6681919,-0.861000,9.002000,3.102000,9.560321,71.066765,95.463463

8.6732244,-0.860000,9.003000,3.103000,9.561497,71.062851,95.456551

8.6782589,-0.859000,9.004000,3.104000,9.562674,71.058937,95.449638

8.6832981,-0.863000,9.000000,3.100000,9.557969,71.074608,95.477280

8.6883383,-0.862000,9.001000,3.101000,9.559145,71.070686,95.470367

8.6933765,-0.861000,9.002000,3.102000,9.560321,71.066765,95.463463

8.6984138,-0.860000,9.003000,3.103000,9.561497,71.062851,95.456551

8.7034502,-0.859000,9.004000,3.104000,9.562674,71.058937,95.449638

8.7084856,-0.863000,9.000000,3.100000,9.557969,71.074608,95.477280

8.7135229,-0.862000,9.001000,3.101000,9.559145,71.070686,95.470367

8.7185612,-0.861000,9.002000,3.102000,9.560321,71.066765,95.463463

8.7235947,-0.860000,9.003000,3.103000,9.561497,71.062851,95.456551

8.7286291,-0.859000,9.004000,3.104000,9.562674,71.058937,95.449638

8.7336664,-0.863000,9.000000,3.100000,9.557969,71.074608,95.477280

8.7387028,-0.862000,9.001000,3.101000,9.559145,71.070686,95.470367

8.7437391,-0.861000,9.002000,3.102000,9.560321,71.066765,95.463463

8.7487745,-0.860000,9.003000,3.103000,9.561497,71.062851,95.456551

8.7538109,-0.859000,9.004000,3.104000,9.562674,71.058937,95.449638

8.7588482,-0.863000,9.000000,3.100000,9.557969,71.074608,95.477280

8.7638845,-0.862000,9.001000,3.101000,9.559145,71.070686,95.470367

8.7689209,-0.861000,9.002000,3.102000,9.560321,71.066765,95.463463

8.7739601,-0.860000,9.003000,3.103000,9.561497,71.062851,95.456551

8.7789984,-0.859000,9.004000,3.104000,9.562674,71.058937,95.449638

8.7840347,-0.863000,9.000000,3.100000,9.557969,71.074608,95.477280

8.7890692,-0.862000,9.001000,3.101000,9.559145,71.070686,95.470367

8.7941065,-0.861000,9.002000,3.102000,9.560321,71.066765,95.463463

8.7991438,-0.860000,9.003000,3.103000,9.561497,71.062851,95.456551

8.8041821,-0.840000,9.004000,3.104000,9.560985,71.055458,95.329803

8.8092184,-0.825000,9.000000,3.100000,9.554613,71.067711,95.237473

8.8142567,-0.805000,9.001000,3.101000,9.554173,71.060463,95.110626

8.8192949,-0.785000,9.002000,3.102000,9.553776,71.053307,94.983749

8.8243313,-0.765000,9.003000,3.103000,9.553421,71.046234,94.856850

8.8293667,-0.764000,9.004000,3.104000,9.554607,71.042336,94.849998

8.8344049,-0.001000,9.000000,3.100000,9.518929,70.994019,90.006363

8.8394432,0.000000,9.001000,3.101000,9.520200,70.990288,90.000000

8.8444777,0.000000,9.002000,3.102000,9.521471,70.986557,90.000000

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11.0910254,-1.263000,8.179000,4.751000,9.542705,60.141003,98.778267

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11.2219791,-1.262000,8.180000,4.752000,9.543928,60.138298,98.770370

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11.2471590,-1.262000,8.180000,4.752000,9.543928,60.138298,98.770370

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11.2622671,-1.264000,8.178000,4.750000,9.541482,60.143711,98.786171

11.2673035,-1.263000,8.179000,4.751000,9.542705,60.141003,98.778267

11.2723398,-1.262000,8.180000,4.752000,9.543928,60.138298,98.770370

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11.3327818,-1.265000,8.177000,4.749000,9.540259,60.146420,98.794067

11.3378220,-1.264000,8.178000,4.750000,9.541482,60.143711,98.786171

11.3428612,-1.263000,8.179000,4.751000,9.542705,60.141003,98.778267

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12.0430508,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.0480900,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.0531282,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.0581646,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.0632029,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.0682421,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.0732813,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.0783205,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.0833597,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.0883961,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.0934334,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.0984726,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.1035118,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.1085501,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.1135883,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.1186266,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.1236649,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.1287022,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.1337395,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.1387787,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.1438169,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.1488533,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.1538887,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.1589270,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.1639643,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.1690016,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.1740398,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.1790762,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.1841116,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.1891508,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.1941900,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.1992273,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.2042656,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.2093039,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.2143440,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.2193832,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.2244225,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.2294607,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.2344990,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.2395382,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.2445755,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.2496138,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.2546520,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.2596912,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.2647305,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.2697687,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.2748060,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.2798414,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.2848778,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.2899151,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.2949524,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.2999897,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.3050280,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.3100653,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.3151026,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.3201389,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.3251762,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.3302155,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.3352537,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.3402929,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.3453312,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.3503685,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.3554058,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.3604422,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.3654795,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.3705177,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.3755560,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.3805923,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.3856287,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.3906670,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.3957062,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.4007454,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.4057856,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.4108219,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.4158592,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.4208956,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.4259329,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.4309673,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.4360027,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.4410381,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.4460745,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.4511137,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.4561520,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.4611883,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.4662247,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.4712639,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.4763021,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.4813395,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.4863749,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.4914141,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.4964523,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.5014896,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.5065269,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.5115643,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.5166025,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.5216389,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.5266752,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.5317125,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.5367498,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.5417871,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.5468225,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.5518618,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.5569000,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.5619364,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.5669727,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.5720062,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.5770397,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.5820770,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.5871153,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.5921545,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.5971937,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.6022291,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.6072655,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.6123037,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.6173429,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.6223774,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.6274128,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.6324501,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.6374865,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.6425247,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.6475639,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.6526003,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.6576366,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.6626740,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.6677122,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.6727495,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.6777849,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.6828222,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.6878586,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.6928940,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.6979303,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.7029705,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.7080107,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.7130480,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.7180834,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.7231226,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.7281618,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.7332001,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.7382374,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.7432747,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.7483120,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.7533493,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.7583866,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.7634258,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.7684660,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.7735023,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.7785397,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.7835760,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.7886124,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.7936516,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.7986908,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.8037291,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.8087673,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.8138056,-0.001000,8.215000,4.039000,9.154221,63.818428,90.006973

12.8188419,0.000000,8.216000,4.040000,9.155559,63.815571,90.000000

12.8238792,0.000000,8.217000,4.041000,9.156898,63.812721,90.000000

12.8289165,0.000000,8.218000,4.042000,9.158237,63.809868,90.000000

12.8339539,0.001000,8.219000,4.043000,9.159575,63.807011,89.993027

12.8389902,-0.001000,8.234000,4.039000,9.171275,63.870800,90.006958

12.8440285,0.000000,8.235000,4.040000,9.172612,63.867939,90.000000

12.8490658,0.000000,8.255000,4.041000,9.191012,63.917259,90.000000

12.8541050,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

12.8591442,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

12.8641806,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

12.8692179,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

12.8742561,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

12.8792953,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

12.8843317,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

12.8893700,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

12.8944054,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

12.8994398,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

12.9044771,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

12.9095144,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

12.9145508,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

12.9195862,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

12.9246254,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

12.9296646,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

12.9347038,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

12.9397421,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

12.9447803,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

12.9498177,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

12.9548521,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

12.9598856,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

12.9649239,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

12.9699621,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

12.9750013,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

12.9800406,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

12.9850798,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

12.9901190,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

12.9951591,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.0001984,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.0052357,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.0102730,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.0153103,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.0203466,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.0253830,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.0304193,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.0354586,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.0404959,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.0455332,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.0505705,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.0556078,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.0606432,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.0656805,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.0707178,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.0757542,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.0807915,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.0858288,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.0908661,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.0959053,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.1009426,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.1059780,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.1110144,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.1160517,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.1210909,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.1261263,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.1311617,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.1361971,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.1412334,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.1462698,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.1513052,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.1563406,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.1613741,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.1664114,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.1714487,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.1764870,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.1815233,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.1865606,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.1915979,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.1966372,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.2016764,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.2067137,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.2117529,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.2167931,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.2218323,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.2268696,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.2319069,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.2369423,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.2419786,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.2470169,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.2520542,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.2570934,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.2621317,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.2671690,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.2722063,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.2772436,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.2822819,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.2873192,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.2923574,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.2973948,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.3024311,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.3074684,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.3125057,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.3175459,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.3225851,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.3276215,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.3326588,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.3376942,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.3427286,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.3477659,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.3528023,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.3578415,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.3628788,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.3679171,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.3729553,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.3779926,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.3830299,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.3880692,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.3931093,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.3981466,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.4031839,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.4082193,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.4132547,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.4182930,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.4233303,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.4283686,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.4334087,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.4384489,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.4434891,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.4485283,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.4535675,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.4586048,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.4636421,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.4686794,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.4737177,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.4787569,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.4837961,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.4888344,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.4938736,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.4989109,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.5039492,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.5089874,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.5140266,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.5190649,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.5241032,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.5291395,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.5341759,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.5392141,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.5442524,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.5492926,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.5543308,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.5593700,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.5644093,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.5694475,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.5744848,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.5795221,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.5845585,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.5895948,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.5946321,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.5996695,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.6047087,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.6097450,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.6147814,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.6198177,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.6248541,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.6298923,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.6349306,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.6399660,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.6450014,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.6500368,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.6550722,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.6601105,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.6651487,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.6701860,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.6752224,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.6802597,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.6852970,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.6903334,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.6953697,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.7004089,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.7054472,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.7104874,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.7155266,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.7205629,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.7255993,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.7306376,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.7356749,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.7407122,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.7457504,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.7507906,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.7558308,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.7608690,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.7659073,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.7709465,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.7759857,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.7810240,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.7860641,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.7910995,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.7961349,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.8011751,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.8062143,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.8112507,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.8162880,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.8213263,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.8263636,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.8314009,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.8364391,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.8414774,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.8465157,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.8515530,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.8565912,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.8616285,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.8666668,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.8717022,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.8767395,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.8817787,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.8868170,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.8918543,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.8968906,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.9019279,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.9069643,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.9119997,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.9170351,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.9220734,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.9271107,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.9321489,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.9371881,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.9422274,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.9472666,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.9523058,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.9573441,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.9623823,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.9674206,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.9724588,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

13.9774961,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

13.9825344,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

13.9875727,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

13.9926119,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

13.9976492,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

14.0026894,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

14.0077295,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

14.0127659,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

14.0178022,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

14.0228376,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

14.0278740,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

14.0329103,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

14.0379457,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

14.0429840,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

14.0480213,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

14.0530558,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

14.0580912,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

14.0631275,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

14.0681629,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

14.0731983,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

14.0782347,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

14.0832701,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

14.0883064,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

14.0933437,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

14.0983801,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

14.1034174,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

14.1084557,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

14.1134939,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

14.1185303,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

14.1235695,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

14.1286087,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

14.1336451,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

14.1386824,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

14.1437178,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

14.1487551,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

14.1537933,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

14.1588306,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

14.1638670,0.000000,8.946000,4.042000,9.816755,65.685501,90.000000

14.1689034,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

14.1739407,-0.001000,8.943000,4.039000,9.812786,65.694252,90.006409

14.1789770,0.000000,8.944000,4.040000,9.814110,65.691338,90.000000

14.1840162,0.000000,8.945000,4.041000,9.815432,65.688416,90.000000

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14.1940899,0.001000,8.947000,4.043000,9.818077,65.682579,89.993599

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14.2394199,0.000000,8.888000,4.042000,9.763928,65.545357,90.000000

14.2444572,0.001000,8.889000,4.043000,9.765253,65.542450,89.993553

14.2494926,-0.001000,8.885000,4.039000,9.759956,65.554100,90.006447

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17.3775864,-0.920000,8.637000,4.385000,9.729974,63.213367,96.080132

17.3826199,-0.919000,8.638000,4.386000,9.731217,63.210468,96.072876

17.3876553,-0.918000,8.639000,4.387000,9.732462,63.207577,96.065620

17.3926888,-0.917000,8.640000,4.388000,9.733706,63.204678,96.058365

17.3977242,-0.921000,8.636000,4.384000,9.728730,63.216270,96.087395

17.4027615,-0.920000,8.637000,4.385000,9.729974,63.213367,96.080132

17.4077969,-0.919000,8.638000,4.386000,9.731217,63.210468,96.072876

17.4128323,-0.918000,8.639000,4.387000,9.732462,63.207577,96.065620

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17.4732571,-0.921000,8.636000,4.365000,9.720183,63.316254,96.087395

17.4782963,-0.920000,8.637000,4.366000,9.721426,63.313335,96.080132

17.4833355,-0.919000,8.638000,4.367000,9.722669,63.310421,96.072876

17.4883728,-0.918000,8.639000,4.368000,9.723912,63.307510,96.065620

17.4934120,-0.917000,8.640000,4.369000,9.725156,63.304600,96.058365

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17.5135460,-0.918000,8.639000,4.368000,9.723912,63.307510,96.065620

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17.5236130,-0.921000,8.636000,4.365000,9.720183,63.316254,96.087395

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17.7653828,-0.918000,8.639000,4.368000,9.723912,63.307510,96.065620

17.7704220,-0.917000,8.640000,4.369000,9.725156,63.304600,96.058365

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17.8963547,-1.626000,8.640000,4.273000,9.775071,64.078941,100.658089

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18.0273170,-1.457000,8.636000,4.269000,9.743085,64.013657,99.576324

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18.4000721,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.4051094,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.4101486,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.4151859,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.4202194,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.4252586,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.4302998,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.4353371,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.4403782,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.4454155,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.4504528,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.4554882,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.4605236,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.4655609,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.4705982,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.4756355,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.4806728,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.4857082,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.4907436,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.4957829,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.5008202,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.5058594,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.5108967,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.5159321,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.5209694,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.5260048,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.5310402,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.5360794,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.5411167,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.5461521,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.5511913,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.5562267,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.5612602,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.5662994,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.5713367,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.5763741,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.5814114,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.5864506,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.5914917,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.5965290,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.6015701,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.6066055,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.6116447,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.6166801,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.6217175,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.6267548,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.6317921,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.6368275,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.6418667,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.6469021,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.6519394,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.6569767,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.6620121,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.6670475,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.6720848,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.6771221,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.6821632,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.6871986,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.6922359,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.6972733,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.7023106,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.7073479,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.7123852,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.7174225,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.7224617,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.7274990,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.7325401,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.7375774,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.7426147,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.7476540,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.7526894,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.7577248,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.7627621,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.7677994,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.7728386,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.7778778,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.7829170,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.7879543,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.7929897,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.7980289,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.8030663,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.8081017,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.8131409,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.8181782,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.8232155,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.8282528,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.8332901,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.8383293,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.8433666,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.8484058,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.8534451,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.8584805,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.8635197,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.8685551,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.8735905,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.8786278,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.8836632,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.8886986,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.8937359,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.8987732,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.9038086,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.9088459,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.9138832,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.9189205,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.9239578,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.9289951,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.9340343,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.9390717,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.9441071,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.9491463,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.9541817,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.9592209,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.9642601,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.9692993,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.9743385,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

18.9793739,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

18.9844112,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

18.9894485,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

18.9944839,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

18.9995251,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.0045643,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.0096016,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.0146370,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.0196724,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.0247097,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.0297451,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.0347805,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.0398159,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.0448513,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.0498829,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.0549145,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.0599518,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.0649853,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.0700207,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.0750599,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.0800934,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.0851269,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.0901623,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.0951996,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.1002369,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.1052742,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.1103077,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.1153412,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.1203747,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.1254120,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.1304493,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.1354866,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.1405258,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.1455612,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.1505985,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.1556320,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.1606693,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.1657066,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.1707420,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.1757793,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.1808167,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.1858540,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.1908894,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.1959248,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.2009602,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.2059956,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.2110291,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.2160664,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.2211037,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.2261429,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.2311783,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.2362156,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.2412529,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.2462883,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.2513218,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.2563591,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.2613945,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.2664299,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.2714691,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.2765045,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.2815399,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.2865791,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.2916164,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.2966557,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.3016930,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.3067284,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.3117657,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.3168030,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.3218365,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.3268719,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.3319092,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.3369465,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.3419838,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.3470211,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.3520565,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.3570957,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.3621311,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.3671703,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.3722038,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.3772373,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.3822746,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.3873119,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.3923473,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.3973866,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.4024220,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.4074554,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.4124966,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.4175339,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.4225693,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.4276066,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.4326458,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.4376850,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.4427204,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.4477558,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.4527950,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.4578323,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.4628696,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.4679089,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.4729424,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.4779758,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.4830151,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.4880524,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.4930859,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.4981213,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.5031548,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.5081863,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.5132256,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.5182648,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.5233002,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.5283356,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.5333729,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.5384083,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.5434456,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.5484810,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.5535164,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.5585556,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.5635910,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.5686283,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.5736675,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.5787029,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.5837421,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.5887794,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.5938148,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.5988541,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.6038876,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.6089230,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.6139603,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.6189957,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.6240311,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.6290703,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.6341057,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.6391430,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.6441803,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.6492157,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.6542549,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.6592922,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.6643314,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.6693707,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.6744080,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.6794472,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.6844826,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.6895180,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.6945572,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.6995945,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.7046299,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.7096691,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.7147026,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.7197380,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.7247753,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.7298107,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.7348499,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.7398872,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.7449245,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.7499619,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.7549992,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.7600346,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.7650719,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.7701073,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.7751446,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.7801838,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.7852192,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.7902584,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.7952938,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.8003273,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.8053646,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.8104000,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.8154373,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.8204784,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.8255157,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.8305550,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.8355885,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.8406239,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.8456593,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.8506966,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.8557320,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.8607674,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.8658066,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.8708439,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.8758812,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.8809147,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.8859501,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.8909874,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.8960247,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.9010620,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.9061012,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.9111385,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.9161777,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.9212132,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.9262486,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.9312859,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.9363232,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.9413586,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.9463959,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.9514313,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.9564667,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.9615040,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.9665394,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.9715748,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

19.9766140,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

19.9816494,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

19.9866848,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

19.9917221,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

19.9967594,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.0018005,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.0068359,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.0118732,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.0169106,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.0219479,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.0269833,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.0320225,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.0370579,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.0420933,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.0471325,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.0521698,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.0572071,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.0622444,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.0672798,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.0723171,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.0773525,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.0823879,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.0874252,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.0924625,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.0974979,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.1025352,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.1075687,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.1126022,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.1176414,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.1226788,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.1277142,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.1327515,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.1377869,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.1428223,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.1478596,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.1528950,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.1579323,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.1629696,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.1680050,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.1730404,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.1780815,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.1831207,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.1881580,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.1931934,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.1982307,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.2032681,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.2083054,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.2133408,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.2183819,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.2234192,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.2284565,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.2334919,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.2385292,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.2435665,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.2486038,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.2536392,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.2586784,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.2637157,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.2687531,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.2737904,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.2788258,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.2838631,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.2889004,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.2939377,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.2989769,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.3040142,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.3090515,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.3140888,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.3191242,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.3241615,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.3291988,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.3342400,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.3392773,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.3443165,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.3493538,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.3543911,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.3594303,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.3644657,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.3695030,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.3745422,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.3795795,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.3846207,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.3896580,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.3946953,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.3997345,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.4047718,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.4098091,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.4148445,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.4198818,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.4249191,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.4299564,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.4349976,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.4400330,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.4450703,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.4501114,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.4551487,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.4601879,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.4652252,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.4702625,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.4753036,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.4803429,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.4853840,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.4904194,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.4954586,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.5004959,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.5055313,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.5105705,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.5156059,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.5206432,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.5256805,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.5307178,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.5357533,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.5407925,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.5458279,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.5508652,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.5559006,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.5609379,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.5659752,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.5710125,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.5760479,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.5810890,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.5861282,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.5911694,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.5962086,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.6012478,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.6062870,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.6113262,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.6163635,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.6213989,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.6264362,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.6314735,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.6365108,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.6415482,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.6465836,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.6516190,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.6566563,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.6616936,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.6667328,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.6717682,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.6768055,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.6818447,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.6868820,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.6919212,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.6969585,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.7019958,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.7070351,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.7120724,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.7171078,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.7221470,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.7271843,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.7322216,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.7372570,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.7422943,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.7473335,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.7523708,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.7574062,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.7624454,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.7674828,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.7725220,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.7775574,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.7825947,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.7876358,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.7926712,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.7977085,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.8027458,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.8077831,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.8128223,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.8178577,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.8228989,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.8279362,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.8329735,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.8380108,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.8430481,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.8480873,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.8531265,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.8581676,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.8632030,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.8682384,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.8732777,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.8783150,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.8833542,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.8883934,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.8934326,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.8984718,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.9035091,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.9085503,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.9135857,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.9186230,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.9236622,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.9286995,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.9337387,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.9387779,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.9438133,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.9488506,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.9538860,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.9589214,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.9639606,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.9689980,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.9740372,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

20.9790726,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

20.9841080,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

20.9891453,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

20.9941826,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

20.9992199,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

21.0042591,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

21.0092983,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

21.0143375,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

21.0193729,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

21.0244122,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

21.0294533,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

21.0344887,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

21.0395260,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

21.0445633,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

21.0495987,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

21.0546379,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

21.0596752,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

21.0647144,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

21.0697498,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

21.0747871,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

21.0798244,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

21.0848618,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

21.0898972,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

21.0949364,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

21.0999737,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

21.1050110,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

21.1100464,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

21.1150837,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

21.1201210,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

21.1251602,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

21.1302013,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

21.1352386,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

21.1402779,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

21.1453133,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

21.1503487,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

21.1553898,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

21.1604271,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

21.1654625,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

21.1704998,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

21.1755352,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

21.1805687,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

21.1856079,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

21.1906452,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

21.1956825,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

21.2007198,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

21.2057571,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

21.2107964,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

21.2158318,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

21.2208691,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

21.2259083,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

21.2309456,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

21.2359867,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

21.2410240,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

21.2460594,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

21.2510967,-0.787000,8.674000,4.269000,9.699588,63.888348,95.184303

21.2561321,-0.786000,8.675000,4.270000,9.700842,63.885399,95.177162

21.2611694,-0.785000,8.676000,4.271000,9.702094,63.882450,95.170013

21.2662086,-0.784000,8.677000,4.272000,9.703348,63.879505,95.162872

21.2712460,-0.783000,8.678000,4.273000,9.704602,63.876560,95.155731

21.2762814,-0.787000,8.674000,4.250000,9.691240,63.989212,95.184303

21.2813168,-0.786000,8.675000,4.251000,9.692493,63.986248,95.177162

21.2863522,-0.785000,8.676000,4.252000,9.693746,63.983284,95.170013

21.2913876,-0.784000,8.677000,4.253000,9.694998,63.980320,95.162872

21.2964249,-0.783000,8.678000,4.254000,9.696252,63.977360,95.155731

21.3014603,-0.787000,8.674000,4.250000,9.691240,63.989212,95.184303

21.3064976,-0.786000,8.675000,4.251000,9.692493,63.986248,95.177162

21.3115349,-0.785000,8.676000,4.252000,9.693746,63.983284,95.170013

21.3165722,-0.784000,8.677000,4.253000,9.694998,63.980320,95.162872

21.3216095,-0.783000,8.678000,4.254000,9.696252,63.977360,95.155731

21.3266468,-0.787000,8.674000,4.250000,9.691240,63.989212,95.184303

21.3316822,-0.786000,8.675000,4.251000,9.692493,63.986248,95.177162

21.3367176,-0.785000,8.676000,4.252000,9.693746,63.983284,95.170013

21.3417511,-0.784000,8.677000,4.253000,9.694998,63.980320,95.162872

21.3467884,-0.783000,8.678000,4.254000,9.696252,63.977360,95.155731

21.3518276,-0.787000,8.674000,4.250000,9.691240,63.989212,95.184303

21.3568630,-0.786000,8.675000,4.251000,9.692493,63.986248,95.177162

21.3619003,-0.785000,8.676000,4.252000,9.693746,63.983284,95.170013

21.3669395,-0.784000,8.677000,4.253000,9.694998,63.980320,95.162872

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21.3770123,-0.787000,8.674000,4.250000,9.691240,63.989212,95.184303

21.3820477,-0.786000,8.675000,4.251000,9.692493,63.986248,95.177162

21.3870869,-0.785000,8.676000,4.252000,9.693746,63.983284,95.170013

21.3921261,-0.784000,8.677000,4.253000,9.694998,63.980320,95.162872

21.3971615,-0.783000,8.678000,4.254000,9.696252,63.977360,95.155731

21.4021988,-0.787000,8.674000,4.250000,9.691240,63.989212,95.184303

21.4072361,-0.786000,8.675000,4.251000,9.692493,63.986248,95.177162

21.4122715,-0.785000,8.676000,4.252000,9.693746,63.983284,95.170013

21.4173088,-0.784000,8.677000,4.253000,9.694998,63.980320,95.162872

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21.4374542,-0.785000,8.676000,4.252000,9.693746,63.983284,95.170013

21.4424915,-0.784000,8.677000,4.253000,9.694998,63.980320,95.162872

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21.4525700,-0.787000,8.674000,4.250000,9.691240,63.989212,95.184303

21.4576073,-0.786000,8.675000,4.251000,9.692493,63.986248,95.177162

21.4626465,-0.785000,8.676000,4.252000,9.693746,63.983284,95.170013

21.4676857,-0.784000,8.677000,4.253000,9.694998,63.980320,95.162872

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21.4777660,-0.787000,8.674000,4.250000,9.691240,63.989212,95.184303

21.4828072,-0.786000,8.675000,4.251000,9.692493,63.986248,95.177162

21.4878445,-0.785000,8.676000,4.252000,9.693746,63.983284,95.170013

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21.5029564,-0.787000,8.674000,4.250000,9.691240,63.989212,95.184303

21.5079937,-0.786000,8.675000,4.251000,9.692493,63.986248,95.177162

21.5130310,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.5180683,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

21.5231075,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

21.5281429,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

21.5331802,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

21.5382175,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.5432549,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

21.5482922,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

21.5533276,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

21.5583649,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

21.5634041,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.5684414,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

21.5734787,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

21.5785160,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

21.5835533,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

21.5885925,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.5936279,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

21.5986633,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

21.6036987,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

21.6087341,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

21.6137714,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.6188087,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

21.6238441,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

21.6288815,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

21.6339188,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

21.6389561,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.6439934,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

21.6490288,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

21.6540642,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

21.6591034,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

21.6641388,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.6691761,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

21.6742134,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

21.6792488,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

21.6842842,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

21.6893215,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.6943569,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

21.6993961,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

21.7044353,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

21.7094746,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

21.7145157,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.7195530,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

21.7245922,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

21.7296295,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

21.7346668,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

21.7397060,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.7447453,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

21.7497826,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

21.7548199,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

21.7598553,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

21.7648945,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.7699299,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

21.7749691,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

21.7800064,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

21.7850437,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

21.7900829,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.7951202,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

21.8001595,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

21.8051968,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

21.8102341,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

21.8152714,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.8203106,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

21.8253498,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

21.8303852,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

21.8354206,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

21.8404579,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.8454952,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

21.8505325,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

21.8555717,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

21.8606091,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

21.8656502,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.8706856,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

21.8757210,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

21.8807621,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

21.8857994,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

21.8908424,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.8958836,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

21.9009228,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

21.9059601,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

21.9109993,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

21.9160366,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.9210758,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

21.9261169,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

21.9311562,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

21.9361954,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

21.9412327,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.9462738,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

21.9513092,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

21.9563446,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

21.9613819,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

21.9664173,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.9714546,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

21.9764919,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

21.9815273,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

21.9865627,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

21.9916000,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

21.9966354,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.0016708,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.0067081,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.0117435,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.0167789,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.0218163,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.0268536,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.0318928,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.0369282,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.0419655,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.0470047,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.0520401,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.0570755,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.0621166,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.0671539,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.0721970,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.0772362,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.0822773,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.0873146,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.0923557,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.0973930,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.1024303,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.1074696,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.1125069,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.1175461,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.1225834,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.1276245,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.1326618,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.1376972,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.1427364,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.1477737,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.1528091,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.1578465,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.1628819,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.1679153,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.1729527,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.1779900,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.1830235,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.1880608,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.1930962,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.1981316,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.2031727,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.2082100,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.2132473,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.2182827,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.2233181,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.2283516,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.2333908,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.2384262,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.2434673,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.2485065,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.2535458,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.2585831,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.2636204,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.2686596,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.2736988,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.2787380,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.2837734,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.2888107,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.2938480,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.2988853,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.3039207,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.3089600,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.3139973,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.3190365,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.3240757,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.3291149,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.3341522,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.3391876,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.3442268,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.3492641,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.3543053,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.3593445,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.3643780,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.3694134,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.3744488,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.3794842,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.3845234,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.3895607,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.3945980,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.3996372,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.4046707,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.4097042,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.4147415,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.4197750,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.4248123,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.4298515,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.4348888,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.4399281,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.4449635,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.4499989,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.4550362,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.4600697,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.4651089,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.4701481,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.4751835,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.4802208,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.4852600,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.4902954,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.4953346,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.5003700,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.5054054,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.5104389,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.5154800,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.5205173,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.5255547,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.5305901,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.5356274,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.5406647,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.5457001,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.5507374,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.5557785,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.5608158,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.5658550,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.5708904,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.5759258,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.5809650,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.5860023,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.5910435,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.5960789,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.6011162,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.6061535,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.6111889,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.6162243,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.6212635,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.6263008,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.6313419,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.6363811,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.6414223,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.6464615,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.6515026,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.6565380,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.6615734,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.6666107,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.6716480,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.6766853,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.6817245,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.6867619,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.6917992,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.6968384,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.7018757,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.7069149,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.7119541,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.7169933,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.7220325,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.7270699,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.7321072,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.7371445,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.7421837,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.7472191,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.7522545,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.7572937,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.7623310,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.7673683,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.7724056,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.7774410,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.7824802,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.7875175,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.7925568,-0.786000,8.675000,4.232000,9.684175,64.087273,95.177162

22.7975922,-0.785000,8.676000,4.233000,9.685427,64.084297,95.170013

22.8026295,-0.784000,8.677000,4.234000,9.686679,64.081314,95.162872

22.8076706,-0.783000,8.678000,4.235000,9.687931,64.078339,95.155731

22.8127098,-0.787000,8.674000,4.231000,9.682923,64.090256,95.184303

22.8177471,-0.786000,8.675000,4.212000,9.675452,64.193802,95.177162

22.8227844,-0.785000,8.676000,4.194000,9.668446,64.292168,95.170013

22.8278236,-0.784000,8.677000,4.176000,9.661468,64.390678,95.162872

22.8328629,-0.783000,8.678000,4.177000,9.662718,64.387657,95.155731

22.8379021,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

22.8429432,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

22.8479824,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

22.8530216,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

22.8580608,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

22.8631001,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

22.8681374,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

22.8731728,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

22.8782120,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

22.8832474,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

22.8882904,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

22.8933296,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

22.8983650,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

22.9034023,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

22.9084415,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

22.9134827,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

22.9185219,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

22.9235630,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

22.9286003,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

22.9336376,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

22.9386749,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

22.9437103,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

22.9487495,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

22.9537849,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

22.9588203,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

22.9638596,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

22.9688950,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

22.9739304,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

22.9789658,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

22.9840012,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

22.9890404,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

22.9940815,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

22.9991188,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.0041580,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.0091934,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.0142288,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

23.0192680,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

23.0243053,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.0293388,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.0343761,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.0394115,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

23.0444469,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

23.0494862,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.0545216,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.0595570,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.0645943,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

23.0696297,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

23.0746651,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.0797043,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.0847435,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.0897827,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

23.0948181,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

23.0998535,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.1048908,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.1099281,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.1149654,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

23.1200066,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

23.1250439,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.1300831,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.1351204,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.1401596,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

23.1451969,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

23.1502342,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.1552734,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.1603107,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.1653500,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

23.1703873,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

23.1754284,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.1804676,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.1855106,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.1905460,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

23.1955833,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

23.2006207,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.2056580,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.2106953,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.2157345,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

23.2207718,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

23.2258110,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.2308483,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.2358837,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.2409248,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

23.2459641,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

23.2510014,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.2560387,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.2610722,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.2661095,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

23.2711449,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

23.2761822,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.2812195,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.2862568,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.2912922,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

23.2963314,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

23.3013668,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.3064060,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.3114452,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.3164825,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

23.3215237,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

23.3265629,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.3316002,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.3366356,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.3416729,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

23.3467140,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

23.3517513,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.3567905,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.3618298,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.3668690,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

23.3719063,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

23.3769436,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.3819828,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.3870201,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.3920612,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

23.3970985,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

23.4021339,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.4071732,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.4122105,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.4172516,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

23.4222889,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

23.4273281,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.4323635,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.4373989,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.4424381,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

23.4474754,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

23.4525127,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.4575520,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.4625893,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.4676266,-0.787000,8.674000,4.154000,9.649527,64.501503,95.184303

23.4726639,-0.786000,8.675000,4.155000,9.650775,64.498459,95.177162

23.4777012,-0.785000,8.676000,4.156000,9.652022,64.495415,95.170013

23.4827404,-0.784000,8.677000,4.157000,9.653271,64.492371,95.162872

23.4877758,-0.783000,8.678000,4.158000,9.654519,64.489334,95.155731

23.4928150,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.4978504,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.5028896,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.5079288,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.5129662,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.5180073,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.5230427,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.5280800,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.5331211,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.5381584,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.5431957,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.5482311,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.5532684,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.5583057,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.5633450,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.5683842,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.5734215,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.5784607,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.5834980,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.5885353,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.5935726,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.5986080,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.6036453,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.6086864,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.6137218,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.6187572,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.6237965,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.6288338,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.6338730,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.6389084,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.6439457,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.6489849,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.6540222,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.6590614,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.6641006,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.6691418,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.6741791,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.6792183,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.6842594,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.6892986,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.6943378,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.6993771,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.7044144,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.7094498,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.7144871,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.7195244,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.7245636,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.7296047,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.7346401,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.7396774,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.7447147,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.7497501,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.7547874,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.7598286,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.7648659,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.7699051,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.7749443,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.7799835,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.7850208,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.7900581,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.7950954,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.8001308,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.8051662,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.8102055,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.8152409,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.8202801,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.8253155,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.8303528,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.8353901,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.8404255,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.8454628,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.8505020,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.8555412,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.8605804,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.8656139,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.8706493,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.8756886,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.8807278,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.8857632,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.8907986,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.8958359,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.9008713,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.9059124,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.9109497,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.9159908,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.9210281,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.9260674,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.9311047,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.9361382,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.9411755,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.9462109,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.9512444,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.9562798,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.9613171,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.9663544,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.9713917,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

23.9764252,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

23.9814606,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

23.9864960,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

23.9915352,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

23.9965725,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

24.0016098,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

24.0066490,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

24.0116863,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

24.0167274,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

24.0217648,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

24.0268021,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

24.0318375,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

24.0368748,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

24.0419159,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

24.0469532,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

24.0519924,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

24.0570278,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

24.0620651,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

24.0671043,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

24.0721397,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

24.0771809,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

24.0822182,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

24.0872555,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

24.0922947,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

24.0973339,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

24.1023750,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

24.1074123,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

24.1124535,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

24.1174908,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

24.1225319,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

24.1275692,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

24.1326065,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

24.1376438,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

24.1426811,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

24.1477222,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

24.1527615,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

24.1578007,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

24.1628399,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

24.1678791,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731

24.1729183,-0.787000,8.674000,4.135000,9.641362,64.603416,95.184303

24.1779556,-0.786000,8.675000,4.136000,9.642610,64.600357,95.177162

24.1829948,-0.785000,8.676000,4.137000,9.643856,64.597298,95.170013

24.1880322,-0.784000,8.677000,4.138000,9.645104,64.594238,95.162872

24.1930714,-0.783000,8.678000,4.139000,9.646352,64.591187,95.155731