Keuwl Accelerometer Data File

2024-04-29 16:16:26

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

0.0000000,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

0.0050312,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

0.0100650,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

0.0150987,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

0.0201299,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

0.0251610,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

0.0301949,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

0.0352287,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

0.0402650,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

0.0453013,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

0.0503337,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

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0.0805349,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

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0.0906023,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

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0.1107340,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

0.1157660,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

0.1207956,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

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0.1409247,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

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0.1660841,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

0.1711189,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

0.1761537,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

0.1811874,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

0.1862210,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

0.1912513,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

0.1962815,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

0.2013129,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

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0.2164068,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

0.2214386,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

0.2264705,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

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0.2717656,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

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0.3019625,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

0.3069946,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

0.3120268,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

0.3170590,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

0.3220886,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

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0.3371834,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

0.3422171,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

0.3472507,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

0.3522843,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

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0.3673812,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

0.3724140,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

0.3774469,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

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0.3875085,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

0.3925405,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

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0.5284173,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

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1.0317080,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

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1.0468062,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.0518384,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.0568721,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.0619057,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.0669363,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.0719668,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.0770011,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.0820354,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.0870677,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.0921000,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.0971351,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.1021701,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.1072032,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.1122364,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.1172692,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.1223021,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.1273345,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.1323670,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.1374016,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.1424358,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.1474683,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.1525010,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.1575354,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.1625699,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.1676055,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.1726412,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.1776720,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.1827030,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.1877340,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.1927648,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.1977955,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.2028265,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.2078615,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.2128967,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.2179294,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.2229618,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.2279929,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.2330241,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.2380588,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.2430936,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.2481276,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.2531614,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.2581934,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.2632253,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.2682590,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.2732928,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.2783252,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.2833575,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.2883916,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.2934258,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.2984587,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.3034918,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.3085260,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.3135601,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.3185929,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.3236256,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.3286583,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.3336914,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.3387234,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.3437556,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.3487871,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.3538184,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.3588500,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.3638815,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.3689140,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.3739467,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.3789792,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.3840117,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.3890438,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.3940759,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.3991091,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.4041424,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.4091748,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.4142072,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.4192399,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.4242727,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.4293082,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.4343435,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.4393759,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.4444081,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.4494419,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.4544756,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.4595060,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.4645364,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.4695692,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.4746022,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.4796333,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.4846646,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.4896981,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.4947314,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.4997625,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.5047936,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.5098264,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.5148591,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.5198932,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.5249273,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.5299584,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.5349894,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.5400225,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.5450554,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.5500895,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.5551233,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.5601567,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.5651901,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.5702273,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.5752645,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.5802990,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.5853335,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.5903670,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.5954006,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.6004331,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.6054657,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.6104995,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.6155334,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.6205645,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.6255956,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.6306317,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.6356677,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.6407003,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.6457330,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.6507671,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.6558011,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.6608366,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.6658721,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.6709048,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.6759375,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.6809692,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.6860011,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.6910325,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.6960639,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.7010959,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.7061280,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.7111589,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.7161897,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.7212241,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.7262582,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.7312905,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.7363226,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.7413580,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.7463936,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.7514286,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.7564636,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.7614985,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.7665333,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.7715683,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.7766036,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.7816359,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.7866682,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.7917039,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.7967396,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.8017718,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.8068039,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.8118361,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.8168684,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.8219024,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.8269364,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.8319714,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.8370066,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.8420385,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.8470705,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.8521032,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.8571359,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.8621705,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.8672049,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.8722410,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.8772769,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.8823085,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.8873398,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.8923730,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.8974061,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.9024396,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.9074732,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.9125085,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.9175439,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.9225757,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.9276077,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.9326416,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.9376757,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.9427098,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.9477441,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.9527774,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.9578109,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.9628432,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.9678755,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.9729093,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

1.9779434,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

1.9829763,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

1.9880095,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

1.9930420,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

1.9980745,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.0031085,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.0081425,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.0131750,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.0182076,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.0232401,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.0282726,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.0333052,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.0383377,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.0433726,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.0484078,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.0534396,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.0584717,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.0635078,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.0685439,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.0735788,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.0786138,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.0836477,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.0886815,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.0937135,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.0987458,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.1037805,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.1088152,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.1138494,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.1188836,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.1239147,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.1289458,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.1339798,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.1390135,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.1440458,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.1490781,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.1541128,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.1591470,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.1641796,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.1692121,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.1742458,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.1792796,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.1843128,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.1893461,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.1943789,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.1994119,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.2044454,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.2094786,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.2145112,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.2195437,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.2245746,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.2296059,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.2346377,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.2396693,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.2447004,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.2497313,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.2547657,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.2598002,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.2648342,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.2698684,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.2749021,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.2799358,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.2849686,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.2900012,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.2950349,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.3000686,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.3051028,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.3101373,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.3151696,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.3202016,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.3252344,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.3302670,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.3353002,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.3403337,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.3453677,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.3504014,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.3554339,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.3604660,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.3654974,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.3705287,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.3755589,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.3805890,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.3856230,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.3906569,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.3956890,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.4007206,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.4057536,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.4107864,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.4158180,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.4208493,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.4258831,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.4309168,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.4359519,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.4409876,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.4460216,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.4510558,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.4560876,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.4611194,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.4661500,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.4711807,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.4762132,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.4812453,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.4862785,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.4913118,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.4963431,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.5013750,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.5064063,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.5114377,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.5164707,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.5215039,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.5265365,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.5315685,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.5366020,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.5416355,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.5466678,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.5516996,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.5567329,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.5617659,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.5667973,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.5718288,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.5768635,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.5818980,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.5869300,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.5919621,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.5969934,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.6020248,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.6070573,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.6120899,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.6171217,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.6221540,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.6271870,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.6322205,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.6372540,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.6422875,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.6473217,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.6523559,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.6573894,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.6624227,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.6674552,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.6724875,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.6775203,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.6825531,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.6875885,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.6926241,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.6976573,-0.862000,9.806000,2.029000,10.050747,78.353340,95.023697

2.7026901,-0.861000,9.807000,2.030000,10.051840,78.348808,95.017387

2.7077253,-0.860000,9.808000,2.031000,10.052931,78.344269,95.011078

2.7127600,-0.859000,9.809000,2.032000,10.054024,78.339737,95.004776

2.7177949,-0.863000,9.805000,2.028000,10.049656,78.357880,95.029999

2.7228301,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

2.7278616,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

2.7328935,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

2.7379265,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

2.7429597,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

2.7479947,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

2.7530296,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

2.7580631,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

2.7630966,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

2.7681270,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

2.7731574,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

2.7781909,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

2.7832239,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

2.7882524,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

2.7932804,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

2.7983129,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

2.8033450,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

2.8083801,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

2.8134153,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

2.8184505,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

2.8234854,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

2.8285201,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

2.8335547,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

2.8385868,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

2.8436184,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

2.8486509,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

2.8536835,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

2.8587151,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

2.8637466,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

2.8687806,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

2.8738143,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

2.8788490,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

2.8838835,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

2.8889184,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

2.8939531,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

2.8989866,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

2.9040198,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

2.9090526,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

2.9140854,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

2.9191198,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

2.9241543,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

2.9291871,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

2.9342196,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

2.9392536,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

2.9442878,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

2.9493175,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

2.9543471,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

2.9593792,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

2.9644110,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

2.9694436,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

2.9744756,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

2.9795089,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

2.9845419,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

2.9895744,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

2.9946067,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

2.9996402,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.0046740,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.0097063,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.0147386,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.0197704,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.0248022,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.0298357,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.0348692,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.0399020,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.0449345,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.0499685,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.0550027,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.0600381,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.0650733,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.0701067,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.0751400,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.0801744,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.0852087,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.0902424,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.0952761,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.1003103,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.1053445,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.1103795,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.1154141,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.1204476,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.1254811,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.1305139,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.1355462,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.1405790,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.1456115,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.1506457,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.1556797,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.1607122,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.1657450,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.1707761,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.1758077,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.1808400,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.1858728,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.1909053,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.1959379,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.2009735,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.2060089,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.2110445,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.2160800,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.2211139,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.2261479,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.2311814,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.2362149,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.2412469,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.2462790,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.2513146,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.2563498,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.2613840,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.2664187,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.2714484,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.2764785,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.2815125,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.2865467,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.2915795,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.2966125,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.3016474,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.3066823,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.3117156,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.3167486,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.3217814,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.3268142,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.3318484,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.3368826,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.3419173,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.3469524,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.3519859,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.3570189,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.3620560,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.3670931,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.3721261,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.3771589,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.3821924,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.3872259,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.3922582,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.3972907,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.4023244,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.4073579,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.4123924,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.4174266,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.4224589,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.4274909,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.4325244,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.4375577,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.4425914,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.4476254,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.4526603,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.4576952,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.4627283,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.4677615,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.4727936,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.4778254,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.4828575,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.4878893,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.4929209,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.4979529,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.5029855,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.5080175,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.5130501,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.5180824,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.5231164,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.5281501,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.5331829,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.5382156,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.5432475,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.5482795,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.5533116,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.5583439,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.5633752,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.5684068,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.5734384,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.5784698,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.5835042,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.5885391,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.5935712,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.5986037,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.6036346,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.6086657,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.6137002,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.6187351,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.6237652,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.6287956,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.6338296,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.6388633,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.6438968,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.6489298,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.6539607,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.6589916,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.6640246,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.6690576,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.6740899,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.6791222,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.6841552,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.6891885,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.6942229,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.6992576,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.7042925,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.7093277,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.7143607,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.7193940,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.7244251,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.7294562,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.7344873,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.7395182,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.7445514,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.7495847,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.7546184,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.7596526,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.7646837,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.7697148,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.7747498,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.7797849,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.7848167,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.7898488,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.7948809,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.7999129,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.8049474,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.8099818,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.8150110,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.8200402,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.8250723,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.8301039,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.8351388,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.8401735,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.8452070,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.8502402,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.8552744,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.8603089,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.8653414,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.8703740,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.8754063,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.8804383,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.8854713,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.8905044,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.8955395,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.9005749,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.9056084,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.9106419,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.9156759,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.9207096,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.9257417,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.9307740,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.9358077,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.9408412,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.9458735,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.9509060,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.9559407,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.9609752,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.9660089,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.9710424,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

3.9760749,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

3.9811072,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

3.9861403,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

3.9911730,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

3.9962068,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

4.0012403,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

4.0062733,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

4.0113063,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

4.0163379,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

4.0213695,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

4.0264030,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

4.0314369,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

4.0364695,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

4.0415025,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

4.0465374,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

4.0515723,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

4.0566068,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

4.0616412,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

4.0666742,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

4.0717072,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

4.0767393,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

4.0817709,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

4.0868030,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

4.0918350,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

4.0968666,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

4.1018982,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

4.1069317,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

4.1119657,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

4.1169982,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

4.1220307,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

4.1270666,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

4.1321030,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

4.1371346,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

4.1421666,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

4.1472011,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

4.1522350,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

4.1572700,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

4.1623049,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

4.1673388,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

4.1723728,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

4.1774039,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

4.1824350,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

4.1874676,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

4.1924996,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

4.1975303,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

4.2025614,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

4.2075944,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

4.2126284,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

4.2176609,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

4.2226934,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

4.2277269,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

4.2327600,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

4.2377920,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

4.2428236,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

4.2478566,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

4.2528896,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

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4.2629604,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

4.2679958,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

4.2730312,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

4.2780652,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

4.2830987,-0.843000,9.806000,2.029000,10.049135,78.351448,94.913513

4.2881322,-0.842000,9.807000,2.030000,10.050230,78.346916,94.907211

4.2931662,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

4.2981977,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

4.3032298,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

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4.3183260,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

4.3233562,-0.840000,9.809000,2.032000,10.052418,78.337845,94.894623

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4.3434873,-0.841000,9.808000,2.031000,10.051323,78.342377,94.900917

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4.3535538,-0.844000,9.805000,2.028000,10.048042,78.355988,94.919807

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4.3636179,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

4.3686504,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

4.3736835,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

4.3787179,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

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4.3887877,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

4.3938222,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

4.3988543,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

4.4038858,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

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4.4189873,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

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4.4441423,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

4.4491744,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

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4.4592409,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

4.4642744,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

4.4693050,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

4.4743357,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

4.4793706,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

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4.4894390,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

4.4944725,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

4.4995050,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

4.5045376,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

4.5095687,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

4.5146003,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

4.5196314,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

4.5246615,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

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4.5397625,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

4.5447969,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

4.5498290,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

4.5548606,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

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4.5649261,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

4.5699582,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

4.5749903,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

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4.5900917,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

4.5951271,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

4.6001601,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

4.6051931,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

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4.6152601,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

4.6202946,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

4.6253285,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

4.6303620,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

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4.6404285,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

4.6454611,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

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4.6957965,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

4.7008271,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

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4.7159252,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

4.7209601,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

4.7259951,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

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4.7662621,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

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4.7763271,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

4.7813601,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

4.7863936,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

4.7914257,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

4.7964587,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

4.8014913,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

4.8065243,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

4.8115568,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

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4.9524961,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

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4.9826941,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

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5.0481253,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.0531592,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.0581932,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.0632281,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.0682626,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.0732965,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.0783300,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.0833631,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

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5.0984635,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.1034980,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

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5.1135664,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.1186004,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.1236324,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.1286640,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.1336970,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

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5.1437602,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.1487908,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.1538229,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.1588559,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.1638918,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.1689277,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.1739626,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.1789975,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.1840343,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.1890707,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.1941061,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.1991420,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.2041769,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.2092118,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.2142487,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.2192860,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.2243214,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.2293568,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.2343888,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.2394204,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.2444568,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.2494926,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.2545266,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.2595601,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.2645955,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.2696304,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.2746630,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.2796950,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.2847285,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.2897625,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.2947965,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.2998304,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.3048635,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.3098969,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.3149295,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.3199620,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.3249950,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.3300276,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.3350592,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.3400912,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.3451242,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.3501573,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.3551931,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.3602285,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.3652625,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.3702960,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.3753314,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.3803658,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.3853989,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.3904309,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.3954630,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.4004946,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.4055300,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.4105659,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.4155998,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.4206338,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.4256668,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.4306998,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.4357338,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.4407682,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.4458003,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.4508324,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.4558659,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.4608994,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.4659314,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.4709640,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.4759970,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.4810305,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.4860644,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.4910984,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.4961314,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.5011640,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.5061979,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.5112314,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.5162668,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.5213017,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.5263357,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.5313697,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.5364037,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.5414376,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.5464706,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.5515037,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.5565362,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.5615692,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.5666037,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.5716381,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.5766730,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.5817084,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.5867419,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.5917759,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.5968122,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.6018486,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.6068826,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.6119170,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.6169500,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.6219831,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.6270151,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.6320477,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.6370811,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.6421151,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.6471472,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.6521797,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.6572132,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.6622472,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.6672783,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.6723084,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.6773396,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.6823702,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.6874018,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.6924338,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.6974645,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.7024956,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.7075286,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.7125616,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.7175951,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.7226286,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.7276621,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.7326956,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.7377310,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.7427664,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.7477984,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.7528305,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.7578673,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.7629037,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.7679362,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.7729688,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.7780023,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.7830358,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.7880716,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.7931080,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.7981391,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.8031712,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.8082027,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.8132334,-0.844000,9.805000,2.009000,10.044225,78.462135,94.919807

5.8182664,-0.843000,9.806000,2.010000,10.045317,78.457588,94.913513

5.8232994,-0.842000,9.807000,2.011000,10.046409,78.453041,94.907211

5.8283343,-0.841000,9.808000,2.012000,10.047502,78.448494,94.900917

5.8333693,-0.840000,9.809000,2.013000,10.048594,78.443947,94.894623

5.8384047,-0.844000,9.805000,1.990000,10.040442,78.568375,94.919807

5.8434396,-0.843000,9.806000,1.991000,10.041532,78.563805,94.913513

5.8484697,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

5.8535004,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

5.8585320,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

5.8635640,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

5.8685985,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

5.8736329,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

5.8786640,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

5.8836956,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

5.8887277,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

5.8937602,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

5.8987927,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

5.9038253,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

5.9088593,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

5.9138932,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

5.9189267,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

5.9239602,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

5.9289956,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

5.9340310,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

5.9390674,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

5.9441028,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

5.9491363,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

5.9541698,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

5.9592018,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

5.9642334,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

5.9692678,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

5.9743028,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

5.9793348,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

5.9843674,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

5.9893994,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

5.9944310,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

5.9994659,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.0045004,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.0095305,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.0145612,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.0195937,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.0246267,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.0296621,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.0346980,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.0397315,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.0447650,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.0497966,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.0548282,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.0598612,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.0648942,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.0699267,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.0749593,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.0799937,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.0850282,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.0900607,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.0950933,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.1001263,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.1051588,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.1101913,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.1152234,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.1202564,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.1252894,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.1303234,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.1353574,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.1403899,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.1454215,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.1504555,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.1554890,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.1605248,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.1655607,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.1705937,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.1756272,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.1806602,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.1856937,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.1907263,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.1957588,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.2007933,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.2058277,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.2108612,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.2158947,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.2209277,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.2259607,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.2309928,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.2360249,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.2410598,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.2460947,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.2511268,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.2561584,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.2611918,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.2662249,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.2712588,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.2762923,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.2813225,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.2863517,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.2913842,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.2964168,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.3014512,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.3064857,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.3115191,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.3165522,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.3215857,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.3266191,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.3316526,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.3366861,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.3417192,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.3467526,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.3517847,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.3568172,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.3618512,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.3668852,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.3719196,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.3769541,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.3819857,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.3870177,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.3920517,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.3970852,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.4021168,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.4071488,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.4121809,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.4172120,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.4222441,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.4272761,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.4323092,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.4373422,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.4423766,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.4474115,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.4524450,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.4574790,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.4625115,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.4675441,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.4725757,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.4776077,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.4826417,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.4876761,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.4927087,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.4977417,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.5027752,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.5078082,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.5128417,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.5178757,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.5229101,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.5279446,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.5329781,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.5380120,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.5430427,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.5480742,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.5531092,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.5581436,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.5631747,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.5682054,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.5732379,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.5782709,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.5833025,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.5883341,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.5933661,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.5983992,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.6034279,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.6084557,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.6134853,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.6185155,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.6235480,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.6285810,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.6336150,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.6386490,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.6436830,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.6487169,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.6537504,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.6587839,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.6638150,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.6688457,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.6738782,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.6789107,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.6839447,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.6889782,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.6940107,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.6990428,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.7040772,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.7091117,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.7141438,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.7191753,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.7242103,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.7292457,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.7342758,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.7393069,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.7443399,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.7493730,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.7544055,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.7594385,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.7644706,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.7695022,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.7745371,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.7795720,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.7846050,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.7896380,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.7946715,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.7997055,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.8047390,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.8097725,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.8148060,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.8198390,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.8248711,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.8299031,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.8349357,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.8399682,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.8449984,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.8500290,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.8550630,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.8600965,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.8651280,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.8701601,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.8751941,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.8802276,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.8852630,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.8902988,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.8953309,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.9003634,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.9053974,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.9104309,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.9154639,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.9204969,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.9255304,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.9305639,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.9355941,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.9406247,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.9456587,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.9506922,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.9557247,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.9607573,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.9657893,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.9708223,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

6.9758568,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

6.9808908,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

6.9859209,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

6.9909501,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

6.9959850,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.0010195,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.0060544,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.0110888,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.0161233,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.0211573,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.0261884,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.0312195,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.0362525,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.0412860,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.0463195,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.0513535,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.0563874,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.0614214,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.0664525,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.0714827,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.0765166,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.0815506,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.0865831,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.0916157,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.0966468,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.1016784,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.1067128,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.1117468,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.1167808,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.1218147,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.1268482,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.1318822,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.1369166,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.1419506,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.1469841,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.1520171,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.1570482,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.1620784,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.1671124,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.1721458,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.1771798,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.1822138,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.1872454,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.1922770,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.1973081,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.2023401,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.2073722,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.2124047,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.2174358,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.2224679,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.2275004,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.2325330,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.2375655,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.2425981,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.2476320,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.2526665,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.2577014,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.2627363,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.2677689,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.2728009,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.2778320,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.2828622,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.2878938,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.2929249,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.2979593,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.3029943,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.3080301,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.3130665,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.3181000,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.3231335,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.3281660,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.3331985,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.3382330,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.3432674,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.3482985,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.3533301,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.3583636,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.3633971,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.3684320,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.3734670,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.3785024,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.3835373,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.3885741,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.3936100,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.3986440,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.4036779,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.4087129,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.4137473,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.4187841,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.4238200,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.4288549,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.4338894,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.4389257,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.4439616,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.4489970,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.4540329,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.4590664,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.4640989,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.4691324,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.4741659,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.4791985,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.4842310,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.4892640,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.4942966,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.4993310,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.5043650,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.5093989,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.5144329,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.5194674,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.5245018,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.5295367,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.5345716,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.5396042,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.5446367,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.5496707,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.5547042,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.5597343,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.5647650,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.5697989,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.5748329,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.5798664,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.5849004,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.5899329,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.5949659,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.6000004,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.6050348,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.6100678,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.6151013,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.6201344,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.6251664,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.6302018,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.6352367,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.6402693,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.6453009,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.6503329,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.6553645,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.6603985,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.6654325,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.6704693,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.6755061,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.6805406,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.6855745,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.6906095,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.6956439,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.7006769,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.7057099,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.7107439,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.7157779,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.7208142,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.7258511,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.7308846,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.7359180,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.7409530,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.7459884,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.7510238,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.7560596,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.7610927,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.7661257,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.7711587,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.7761912,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.7812233,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.7862554,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.7912865,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.7963185,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.8013482,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.8063784,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.8114109,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.8164439,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.8214769,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.8265100,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.8315444,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.8365793,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.8416142,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.8466492,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.8516817,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.8567133,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.8617468,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.8667803,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.8718128,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.8768454,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.8818755,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.8869061,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.8919415,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.8969765,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.9020138,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.9070501,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.9120846,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.9171190,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.9221535,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.9271865,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.9322195,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.9372520,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.9422855,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.9473190,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.9523520,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.9573846,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.9624190,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.9674540,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.9724884,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

7.9775224,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

7.9825559,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

7.9875889,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

7.9926229,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

7.9976568,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.0026884,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.0077209,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.0127525,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.0177832,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.0228157,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.0278482,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.0328817,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.0379152,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.0429487,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.0479832,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.0530167,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.0580502,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.0630846,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.0681190,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.0731516,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.0781851,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.0832157,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.0882483,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.0932798,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.0983114,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.1033430,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.1083746,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.1134081,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.1184416,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.1234751,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.1285095,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.1335430,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.1385765,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.1436119,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.1486483,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.1536827,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.1587172,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.1637506,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.1687832,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.1738176,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.1788511,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.1838827,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.1889153,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.1939487,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.1989822,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.2040157,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.2090483,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.2140799,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.2191114,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.2241449,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.2291775,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.2342119,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.2392473,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.2442808,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.2493143,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.2543497,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.2593861,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.2644205,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.2694550,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.2744894,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.2795238,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.2845583,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.2895927,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.2946291,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.2996635,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.3046961,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.3097277,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.3147612,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.3197956,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.3248291,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.3298626,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.3348942,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.3399267,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.3449602,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.3499947,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.3550291,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.3600645,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.3650980,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.3701315,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.3751640,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.3801966,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.3852291,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.3902617,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.3952961,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.4003305,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.4053593,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.4103870,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.4154215,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.4204559,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.4254856,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.4305153,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.4355488,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.4405823,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.4456167,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.4506502,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.4556837,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.4607172,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.4657507,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.4707851,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.4758196,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.4808531,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.4858856,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.4909163,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.4959497,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.5009832,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.5060167,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.5110493,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.5160828,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.5211172,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.5261497,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.5311823,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.5362167,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.5412512,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.5462828,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.5513144,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.5563469,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.5613804,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.5664139,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.5714483,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.5764809,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.5815134,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.5865469,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.5915785,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.5966120,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.6016455,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.6066780,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.6117096,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.6167431,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.6217747,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.6268063,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.6318388,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.6368713,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.6419048,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.6469355,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.6519670,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.6569996,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.6620312,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.6670628,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.6720953,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.6771269,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.6821594,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.6871920,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.6922235,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.6972570,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.7022896,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.7073231,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.7123556,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.7173920,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.7224264,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.7274590,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.7324905,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.7375231,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.7425556,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.7475901,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.7526255,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.7576551,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.7626848,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.7677193,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.7727518,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.7777834,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.7828150,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.7878466,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.7928791,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.7979107,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.8029423,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.8079758,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.8130083,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.8180418,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.8230743,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.8281078,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.8331413,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.8381739,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.8432064,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.8482409,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.8532753,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.8583059,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.8633375,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.8683710,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.8734045,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.8784351,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.8834667,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.8885012,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.8935356,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.8985701,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.9036055,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.9086390,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.9136734,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.9187069,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.9237413,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.9287729,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.9338045,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.9388361,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.9438677,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.9489012,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.9539347,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.9589682,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.9640017,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.9690351,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.9740696,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

8.9791002,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

8.9841328,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

8.9891644,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

8.9941959,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

8.9992294,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.0042629,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.0092926,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.0143223,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.0193539,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.0243845,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.0294189,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.0344524,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.0394850,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.0445166,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.0495481,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.0545797,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.0596123,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.0646458,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.0696793,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.0747137,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.0797462,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.0847807,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.0898123,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.0948439,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.0998783,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.1049128,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.1099482,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.1149826,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.1200161,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.1250486,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.1300840,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.1351185,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.1401501,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.1451817,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.1502171,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.1552515,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.1602840,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.1653166,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.1703529,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.1753893,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.1804218,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.1854534,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.1904869,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.1955194,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.2005529,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.2055855,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.2106180,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.2156496,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.2206831,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.2257166,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.2307501,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.2357845,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.2408180,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.2458525,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.2508860,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.2559204,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.2609510,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.2659807,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.2710114,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.2760410,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.2810717,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.2861032,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.2911339,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.2961636,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.3011961,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.3062286,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.3112612,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.3162947,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.3213253,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.3263559,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.3313875,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.3364172,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.3414507,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.3464842,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.3515167,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.3565502,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.3615818,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.3666124,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.3716478,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.3766823,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.3817158,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.3867483,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.3917818,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.3968143,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.4018488,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.4068832,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.4119186,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.4169540,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.4219847,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.4270163,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.4320517,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.4370861,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.4421196,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.4471512,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.4521875,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.4572220,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.4622555,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.4672890,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.4723215,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.4773531,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.4823885,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.4874229,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.4924564,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.4974890,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.5025187,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.5075493,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.5125818,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.5176134,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.5226479,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.5276814,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.5327168,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.5377522,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.5427856,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.5478201,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.5528536,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.5578880,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.5629196,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.5679512,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.5729837,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.5780163,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.5830488,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.5880814,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.5931139,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.5981483,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.6031837,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.6082182,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.6132536,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.6182890,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.6233225,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.6283560,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.6333885,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.6384201,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.6434507,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.6484823,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.6535130,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.6585445,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.6635780,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.6686096,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.6736450,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.6786785,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.6837120,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.6887445,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.6937790,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.6988115,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.7038450,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.7088766,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.7139091,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.7189417,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.7239771,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.7290125,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.7340460,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.7390804,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.7441130,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.7491474,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.7541800,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.7592134,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.7642469,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.7692814,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.7743139,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.7793484,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.7843809,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.7894135,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.7944479,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.7994823,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.8045168,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.8095531,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.8145866,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.8196211,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.8246536,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.8296871,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.8347216,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.8397579,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.8447933,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.8498278,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.8548603,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.8598909,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.8649235,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.8699570,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.8749886,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.8800211,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.8850546,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.8900900,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.8951235,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.9001589,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.9051924,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.9102278,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.9152622,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.9202976,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.9253340,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.9303694,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.9354029,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.9404354,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.9454718,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.9505081,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.9555397,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.9605722,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.9656048,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.9706364,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

9.9756708,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

9.9807053,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

9.9857368,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

9.9907675,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

9.9957991,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.0008316,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.0058632,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.0108948,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.0159302,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.0209637,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.0259962,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.0310278,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.0360632,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.0410976,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.0461330,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.0511665,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.0562010,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.0612335,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.0662661,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.0712967,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.0763292,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.0813618,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.0863943,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.0914268,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.0964594,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.1014929,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.1065235,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.1115541,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.1165876,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.1216202,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.1266546,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.1316881,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.1367235,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.1417580,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.1467924,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.1518269,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.1568604,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.1618938,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.1669302,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.1719666,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.1770010,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.1820364,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.1870689,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.1921024,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.1971340,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.2021656,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.2071972,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.2122269,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.2172604,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.2222939,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.2273283,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.2323627,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.2373953,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.2424278,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.2474604,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.2524929,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.2575264,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.2625608,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.2675934,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.2726259,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.2776575,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.2826891,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.2877235,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.2927580,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.2977896,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.3028202,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.3078527,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.3128853,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.3179178,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.3229513,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.3279839,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.3330154,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.3380489,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.3430815,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.3481169,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.3531513,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.3581867,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.3632212,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.3682556,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.3732910,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.3783226,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.3833542,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.3883877,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.3934193,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.3984528,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.4034863,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.4085169,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.4135485,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.4185810,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.4236135,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.4286461,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.4336805,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.4387131,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.4437456,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.4487791,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.4538116,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.4588480,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.4638834,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.4689150,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.4739466,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.4789820,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

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10.4940872,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.4991207,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.5041552,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.5091896,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.5142250,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.5192556,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.5242882,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.5293207,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.5343523,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.5393848,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.5444164,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.5494518,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.5544872,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.5595179,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.5645475,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.5695820,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.5746164,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.5796490,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.5846825,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.5897160,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.5947504,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.5997829,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.6048174,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.6098480,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.6148787,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.6199074,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.6249371,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.6299677,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.6349983,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

10.6400318,-0.840000,9.809000,1.974000,10.040854,78.661980,94.894623

10.6450634,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.6500950,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.6551266,-0.842000,9.807000,1.972000,10.038675,78.671127,94.907211

10.6601582,-0.841000,9.808000,1.973000,10.039764,78.666550,94.900917

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10.6702251,-0.844000,9.805000,1.970000,10.036496,78.680283,94.919807

10.6752586,-0.843000,9.806000,1.971000,10.037585,78.675705,94.913513

10.6802931,-0.823000,9.807000,1.972000,10.037100,78.669327,94.797005

10.6853275,-0.803000,9.808000,1.973000,10.036653,78.662994,94.680481

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14.4455729,-1.055000,9.805000,1.760000,10.017418,79.880951,96.141296

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14.4656992,-1.051000,9.809000,1.764000,10.021616,79.862007,96.115707

14.4707327,-1.055000,9.805000,1.760000,10.017418,79.880951,96.141296

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14.4908676,-1.051000,9.809000,1.764000,10.021616,79.862007,96.115707

14.4959002,-1.055000,9.805000,1.760000,10.017418,79.880951,96.141296

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14.5361738,-1.052000,9.808000,1.763000,10.020565,79.866737,96.122101

14.5412083,-1.051000,9.809000,1.764000,10.021616,79.862007,96.115707

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14.5613441,-1.052000,9.808000,1.763000,10.020565,79.866737,96.122101

14.5663748,-1.051000,9.809000,1.764000,10.021616,79.862007,96.115707

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14.6167183,-1.051000,9.809000,1.764000,10.021616,79.862007,96.115707

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14.6368542,-1.052000,9.808000,1.763000,10.020565,79.866737,96.122101

14.6418867,-1.051000,9.809000,1.764000,10.021616,79.862007,96.115707

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14.6569910,-1.053000,9.807000,1.762000,10.019516,79.871475,96.128502

14.6620255,-1.052000,9.808000,1.763000,10.020565,79.866737,96.122101

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14.6871977,-1.052000,9.808000,1.763000,10.020565,79.866737,96.122101

14.6922312,-1.051000,9.809000,1.764000,10.021616,79.862007,96.115707

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14.7173967,-1.051000,9.809000,1.764000,10.021616,79.862007,96.115707

14.7224302,-1.055000,9.805000,1.760000,10.017418,79.880951,96.141296

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14.7324953,-1.053000,9.807000,1.762000,10.019516,79.871475,96.128502

14.7375259,-1.052000,9.808000,1.763000,10.020565,79.866737,96.122101

14.7425575,-1.051000,9.809000,1.764000,10.021616,79.862007,96.115707

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14.7626877,-1.052000,9.808000,1.763000,10.020565,79.866737,96.122101

14.7677212,-1.051000,9.809000,1.764000,10.021616,79.862007,96.115707

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14.8130178,-1.052000,9.808000,1.763000,10.020565,79.866737,96.122101

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14.8331556,-1.053000,9.807000,1.762000,10.019516,79.871475,96.128502

14.8381872,-1.052000,9.808000,1.763000,10.020565,79.866737,96.122101

14.8432198,-1.051000,9.809000,1.764000,10.021616,79.862007,96.115707

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14.8633461,-1.052000,9.808000,1.763000,10.020565,79.866737,96.122101

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14.9136724,-1.052000,9.808000,1.763000,10.020565,79.866737,96.122101

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18.6234055,-1.534000,9.805000,1.798000,10.085832,79.730995,98.891891

18.6284389,-1.533000,9.806000,1.799000,10.086829,79.726250,98.885292

18.6334705,-1.532000,9.807000,1.800000,10.087828,79.721504,98.878700

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18.6435394,-1.530000,9.809000,1.802000,10.089826,79.712021,98.865509

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18.6636734,-1.531000,9.808000,1.801000,10.088826,79.716766,98.872108

18.6687069,-1.530000,9.809000,1.802000,10.089826,79.712021,98.865509

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18.6838036,-1.532000,9.807000,1.800000,10.087828,79.721504,98.878700

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18.7089672,-1.494000,9.807000,1.800000,10.082127,79.715630,98.661850

18.7139988,-1.493000,9.808000,1.801000,10.083130,79.710892,98.655273

18.7190304,-1.492000,9.809000,1.802000,10.084134,79.706154,98.648697

18.7240639,-1.496000,9.805000,1.798000,10.080121,79.725121,98.675011

18.7290974,-1.495000,9.806000,1.799000,10.081124,79.720375,98.668434

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18.7441978,-1.492000,9.809000,1.802000,10.084134,79.706154,98.648697

18.7492352,-1.496000,9.805000,1.798000,10.080121,79.725121,98.675011

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18.7743988,-1.496000,9.805000,1.798000,10.080121,79.725121,98.675011

18.7794323,-1.495000,9.806000,1.799000,10.081124,79.720375,98.668434

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18.8196964,-1.492000,9.809000,1.802000,10.084134,79.706154,98.648697

18.8247299,-1.496000,9.805000,1.798000,10.080121,79.725121,98.675011

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18.9052601,-1.475000,9.806000,1.799000,10.078177,79.717339,98.554192

18.9102917,-1.455000,9.807000,1.800000,10.076422,79.709747,98.439041

18.9153233,-1.435000,9.808000,1.801000,10.074705,79.702194,98.323837

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18.9253883,-1.400000,9.805000,1.798000,10.066321,79.710876,98.126015

18.9304237,-1.399000,9.806000,1.799000,10.067335,79.706139,98.119469

18.9354572,-1.398000,9.807000,1.800000,10.068349,79.701408,98.112923

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18.9908199,-1.378000,9.808000,1.801000,10.066744,79.693962,97.997566

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19.0059166,-1.322000,9.806000,1.799000,10.056924,79.695366,97.678062

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19.0159817,-1.320000,9.808000,1.801000,10.058969,79.685905,97.665039

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19.1468410,-1.319000,9.809000,1.802000,10.059993,79.681183,97.658531

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19.1569061,-1.322000,9.806000,1.799000,10.056924,79.695366,97.678062

19.1619377,-1.321000,9.807000,1.800000,10.057947,79.690636,97.671547

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19.1820736,-1.303000,9.806000,1.799000,10.054444,79.692802,97.569000

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19.2072353,-1.284000,9.806000,1.799000,10.051999,79.690262,97.459885

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19.3129311,-1.283000,9.807000,1.800000,10.053026,79.685539,97.453384

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19.6702728,-1.244000,9.808000,1.801000,10.049278,79.675850,97.228523

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19.7659149,-1.187000,9.807000,1.800000,10.041225,79.673286,96.901283

19.7709484,-1.167000,9.808000,1.801000,10.040037,79.666245,96.785408

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19.7860470,-1.150000,9.806000,1.799000,10.035763,79.673401,96.688820

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19.7961082,-1.148000,9.808000,1.801000,10.037847,79.663963,96.675941

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20.7221279,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

20.7271614,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

20.7321968,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

20.7372284,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

20.7422600,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

20.7472935,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

20.7523289,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

20.7573605,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

20.7623940,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

20.7674236,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

20.7724552,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

20.7774887,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

20.7825203,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

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20.7925892,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

20.7976246,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

20.8026581,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

20.8076897,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

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20.8177586,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

20.8227921,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

20.8278255,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

20.8328590,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

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20.8479652,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

20.8530045,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

20.8580379,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

20.8630714,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

20.8681068,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

20.8731441,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

20.8781796,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

20.8832150,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

20.8882523,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

20.8932858,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

20.8983192,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

20.9033546,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

20.9083881,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

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20.9234848,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

20.9285183,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

20.9335499,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

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20.9486446,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

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20.9587116,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

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20.9738083,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

20.9788437,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

20.9838772,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

20.9889107,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

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20.9989796,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.0040131,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.0090446,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.0140781,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

21.0191097,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

21.0241413,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.0291748,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.0342064,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.0392380,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

21.0442696,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

21.0493031,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.0543346,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.0593681,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.0643997,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

21.0694313,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

21.0744667,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.0795002,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.0845356,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.0895691,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

21.0946026,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

21.0996380,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.1046734,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.1097107,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.1147461,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

21.1197796,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

21.1248150,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.1298485,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.1348820,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.1399155,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

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21.1499825,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.1550159,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.1600494,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.1650848,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

21.1701183,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

21.1751518,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.1801853,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.1852207,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.1902523,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

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21.2003174,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.2053490,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.2103863,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.2154198,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

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21.2254848,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.2305202,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.2355556,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.2405872,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

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21.2556896,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.2607212,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.2657547,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

21.2707863,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

21.2758160,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.2808456,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.2858772,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.2909107,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

21.2959480,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

21.3009796,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.3060131,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.3110428,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.3160744,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

21.3211040,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

21.3261356,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.3311710,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.3362064,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.3412399,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

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21.3513069,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.3563404,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.3613720,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.3664074,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

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21.3764725,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.3815060,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.3865414,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.3915749,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

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21.4066715,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

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21.4167385,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

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21.4268036,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.4318390,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

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21.4570065,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

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21.4771309,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

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21.6079788,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

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21.7941914,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

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21.8042545,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.8092880,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.8143196,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.8193512,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

21.8243847,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

21.8294182,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.8344498,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.8394794,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.8445148,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

21.8495483,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

21.8545799,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.8596096,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.8646469,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.8696804,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

21.8747158,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

21.8797512,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.8847828,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.8898144,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.8948460,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

21.8998756,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

21.9049072,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.9099407,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.9149742,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.9200077,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

21.9250412,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

21.9300728,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.9351082,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.9401398,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.9451733,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

21.9502048,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

21.9552364,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.9602699,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.9653015,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.9703312,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

21.9753647,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

21.9803982,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

21.9854317,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

21.9904633,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

21.9954967,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.0005322,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.0055656,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.0105972,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.0156307,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.0206642,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.0256958,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.0307293,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.0357609,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.0407944,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.0458260,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.0508614,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.0558949,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.0609264,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.0659580,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.0709915,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.0760269,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.0810585,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.0860939,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.0911274,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.0961609,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.1011925,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.1062260,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.1112614,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.1162949,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.1213284,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.1263580,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.1313896,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.1364212,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.1414528,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.1464863,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.1515179,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.1565475,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.1615791,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.1666088,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.1716404,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.1766739,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.1817055,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.1867390,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.1917706,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.1968002,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.2018337,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.2068653,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.2118969,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.2169304,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.2219639,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.2269993,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.2320328,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.2370663,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.2420998,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.2471352,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.2521687,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.2572041,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.2622395,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.2672749,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.2723083,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.2773418,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.2823772,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.2874146,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.2924500,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.2974815,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.3025131,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.3075447,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.3125763,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.3176117,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.3226490,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.3276806,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.3327122,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.3377457,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.3427811,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.3478146,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.3528481,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.3578815,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.3629150,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.3679466,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.3729782,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.3780098,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.3830414,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.3880730,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.3931084,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.3981400,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.4031734,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.4082088,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.4132462,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.4182796,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.4233131,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.4283428,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.4333763,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.4384079,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.4434395,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.4484711,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.4535027,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.4585361,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.4635677,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.4686012,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.4736328,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.4786644,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.4836998,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.4887314,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.4937649,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.4987965,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.5038319,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.5088634,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.5138950,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.5189266,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.5239601,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.5289974,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.5340328,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.5390644,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.5440979,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.5491295,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.5541592,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.5591927,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.5642262,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.5692577,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.5742931,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.5793247,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.5843563,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.5893879,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.5944195,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.5994549,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.6044884,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.6095200,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.6145496,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.6195812,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.6246109,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.6296463,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.6346779,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.6397114,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.6447430,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.6497726,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.6548042,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.6598377,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.6648693,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.6699028,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.6749344,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.6799698,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.6850014,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.6900330,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.6950645,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.7000980,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.7051315,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.7101631,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.7151928,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.7202244,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.7252541,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.7302856,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.7353191,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.7403526,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.7453842,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.7504177,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.7554493,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.7604847,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.7655182,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.7705517,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.7755890,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.7806187,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.7856483,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.7906818,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.7957153,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.8007488,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.8057823,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.8108139,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.8158474,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.8208809,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.8259163,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.8309498,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.8359833,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.8410149,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.8460464,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.8510799,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.8561134,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.8611488,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.8661861,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.8712177,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.8762512,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.8812809,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.8863125,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.8913479,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.8963833,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.9014149,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.9064484,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.9114819,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.9165134,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.9215469,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.9265785,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.9316158,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.9366493,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.9416828,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.9467144,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.9517460,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.9567795,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.9618130,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.9668465,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.9718800,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

22.9769173,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

22.9819508,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

22.9869823,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

22.9920158,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

22.9970512,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.0020847,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.0071182,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.0121536,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.0171871,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.0222225,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.0272560,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.0322914,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.0373249,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.0423565,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.0473881,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.0524197,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.0574532,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.0624866,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.0675201,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.0725536,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.0775909,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.0826263,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.0876598,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.0926952,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.0977306,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.1027622,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.1077938,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.1128292,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.1178627,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.1228962,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.1279316,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.1329651,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.1379967,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.1430264,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.1480560,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.1530895,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.1581268,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.1631584,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.1681919,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.1732254,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.1782570,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.1832924,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.1883278,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.1933594,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.1983929,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.2034264,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.2084579,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.2134895,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.2185230,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.2235546,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.2285900,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.2336235,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.2386570,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.2436905,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.2487278,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.2537594,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.2587929,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.2638245,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.2688599,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.2738934,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.2789249,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.2839565,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.2889881,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.2940254,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.2990589,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.3040905,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.3091221,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.3141556,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.3191891,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.3242188,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.3292503,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.3342800,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.3393116,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.3443451,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.3493767,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.3544083,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.3594398,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.3644733,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.3695087,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.3745384,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.3795700,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.3846035,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.3896408,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.3946724,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.3997040,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.4047356,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.4097672,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.4148006,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.4198322,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.4248638,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.4298954,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.4349270,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.4399567,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.4449902,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.4500217,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.4550552,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.4600887,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.4651222,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.4701576,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.4751892,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.4802208,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.4852543,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.4902878,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.4953232,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.5003567,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.5053902,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.5104256,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.5154591,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.5204926,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.5255222,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.5305538,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.5355873,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.5406208,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.5456524,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.5506840,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.5557156,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.5607510,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.5657825,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.5708122,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.5758438,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.5808754,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.5859089,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.5909405,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.5959740,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.6010075,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.6060390,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.6110706,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.6161060,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.6211395,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.6261711,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.6312046,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.6362343,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.6412659,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.6463013,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.6513348,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.6563683,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.6613998,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.6664333,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.6714668,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.6765022,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.6815357,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.6865692,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.6916008,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.6966324,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.7016678,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.7066994,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.7117310,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.7167625,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.7217941,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.7268295,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.7318630,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.7368946,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.7419281,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.7469635,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.7519970,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.7570305,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.7620640,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.7670975,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.7721310,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.7771645,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.7821980,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.7872276,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.7922611,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.7972927,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.8023243,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.8073578,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.8123894,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.8174229,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.8224545,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.8274879,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.8325195,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.8375511,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.8425846,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.8476181,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.8526516,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.8576832,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.8627167,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.8677502,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.8727818,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.8778133,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.8828449,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.8878784,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.8929119,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.8979454,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.9029770,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.9080086,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.9130421,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.9180717,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.9231033,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.9281349,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.9331646,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.9381962,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.9432259,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.9482594,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.9532909,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.9583244,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.9633598,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.9683952,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.9734287,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

23.9784603,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

23.9834900,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

23.9885273,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

23.9935627,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

23.9985943,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.0036259,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.0086594,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.0136948,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.0187263,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.0237579,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.0287895,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.0338211,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.0388565,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.0438900,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.0489216,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.0539513,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.0589828,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.0640144,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.0690479,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.0740795,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.0791111,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.0841408,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.0891743,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.0942059,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.0992374,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.1042690,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.1093025,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.1143360,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.1193695,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.1244030,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.1294346,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.1344643,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.1394958,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.1445293,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.1495628,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.1545982,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.1596298,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.1646652,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.1696987,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.1747341,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.1797657,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.1848011,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.1898346,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.1948681,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.1998997,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.2049351,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.2099686,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.2150021,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.2200317,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.2250633,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.2300987,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.2351303,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.2401619,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.2451954,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.2502308,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.2552662,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.2602997,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.2653332,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.2703705,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.2754040,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.2804375,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.2854710,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.2905045,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.2955399,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.3005714,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.3056068,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.3106384,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.3156719,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.3207035,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.3257351,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.3307705,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.3358040,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.3408356,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.3458672,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.3509007,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.3559380,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.3609715,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.3660049,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.3710423,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.3760757,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.3811092,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.3861427,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.3911743,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.3962040,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.4012394,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.4062729,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.4113045,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.4163399,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.4213715,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.4264030,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.4314346,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.4364681,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.4415035,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.4465389,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.4515724,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.4566097,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.4616432,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.4666748,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.4717083,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.4767437,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.4817791,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.4868126,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.4918461,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.4968815,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.5019150,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.5069504,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.5119839,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.5170155,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.5220490,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.5270824,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.5321159,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.5371513,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.5421848,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.5472183,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.5522518,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.5572872,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.5623188,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.5673523,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.5723839,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.5774174,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.5824490,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.5874825,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.5925159,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.5975533,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.6025867,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.6076183,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.6126537,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.6176891,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.6227226,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.6277580,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.6327915,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.6378269,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.6428566,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.6478882,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.6529217,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.6579533,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.6629906,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.6680241,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.6730576,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.6780930,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.6831245,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.6881561,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.6931877,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.6982212,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.7032585,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.7082939,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.7133255,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.7183590,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.7233906,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.7284222,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.7334538,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.7384872,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.7435188,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.7485523,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.7535858,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.7586212,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.7636528,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.7686882,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.7737179,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.7787495,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.7837811,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.7888145,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.7938499,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.7988853,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.8039169,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.8089485,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.8139801,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.8190155,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.8240471,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.8290768,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.8341084,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.8391399,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.8441753,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.8492088,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.8542404,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.8592720,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.8643093,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.8693447,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.8743763,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.8794079,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.8844395,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.8894730,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.8945045,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.8995380,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.9045715,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.9096069,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.9146385,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.9196720,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.9247055,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.9297390,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.9347725,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.9398060,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.9448414,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.9498768,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.9549084,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.9599400,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.9649734,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

24.9700069,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

24.9750423,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

24.9800758,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

24.9851074,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

24.9901371,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

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25.0002079,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.0052395,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.0102711,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.0153027,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.0203381,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.0253716,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.0304050,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.0354385,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.0404739,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

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25.0555725,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

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25.0656395,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

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25.0807438,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.0857773,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.0908108,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.0958443,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.1008778,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.1059132,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.1109467,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.1159821,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.1210155,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.1260490,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.1310825,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.1361141,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.1411495,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.1461830,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.1512146,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.1562500,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.1612873,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.1663208,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.1713562,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.1763897,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.1814232,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.1864567,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.1914902,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.1965237,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.2015572,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.2065907,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.2116241,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.2166595,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.2216930,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.2267246,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.2317581,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.2367935,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.2418251,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.2468567,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.2518883,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.2569218,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.2619572,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.2669888,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.2720203,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.2770500,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.2820816,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.2871132,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.2921486,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.2971802,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.3022137,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.3072433,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.3122749,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.3173084,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.3223400,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.3273697,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.3324013,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.3374329,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.3424683,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.3474979,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.3525276,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.3575611,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.3625946,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.3676262,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.3726597,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.3776913,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.3827229,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.3877544,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.3927860,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.3978233,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.4028587,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.4078903,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.4129219,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.4179573,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.4229889,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.4280205,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.4330502,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.4380836,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.4431190,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.4481525,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.4531841,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.4582176,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.4632511,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.4682827,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.4733162,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.4783459,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.4833755,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.4884071,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.4934425,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.4984741,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.5035057,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.5085373,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.5135689,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.5186043,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.5236378,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.5286694,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.5337029,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.5387363,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.5437698,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.5488033,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.5538349,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.5588722,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.5639076,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.5689392,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.5739727,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.5790081,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.5840397,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.5890732,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.5941067,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.5991364,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.6041660,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.6092014,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.6142349,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.6192684,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.6243000,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.6293354,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.6343670,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.6394024,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.6444359,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.6494694,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.6545029,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.6595325,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.6645622,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.6695919,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.6746235,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.6796551,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.6846848,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.6897202,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.6947536,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.6997910,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.7048244,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.7098560,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.7148876,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.7199192,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.7249527,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.7299881,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.7350216,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.7400551,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.7450886,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.7501221,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.7551556,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.7601871,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.7652225,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.7702560,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.7752895,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.7803230,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.7853584,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.7903900,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.7954235,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.8004551,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.8054886,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.8105240,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.8155575,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.8205891,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.8256207,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.8306541,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.8356838,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.8407173,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.8457508,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.8507824,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.8558159,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.8608456,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.8658752,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.8709068,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.8759384,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.8809681,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.8859978,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.8910332,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.8960648,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.9011002,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.9061337,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.9111691,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.9162025,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.9212322,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.9262619,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.9312935,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.9363289,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.9413605,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.9463921,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.9514236,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.9564552,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.9614906,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.9665241,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.9715538,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844

25.9765854,0.000000,9.806000,1.799000,9.969656,79.604172,90.000000

25.9816170,0.000000,9.807000,1.800000,9.970820,79.599556,90.000000

25.9866486,0.000000,9.808000,1.801000,9.971983,79.594940,90.000000

25.9916840,0.001000,9.809000,1.802000,9.973148,79.590324,89.994156

25.9967194,-0.001000,9.805000,1.798000,9.968493,79.608788,90.005844