Keuwl Accelerometer Data File

2024-04-24 17:12:00

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

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10.5190964,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

10.5241327,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

10.5291681,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

10.5342045,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

10.5392399,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

10.5442762,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

10.5493126,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

10.5543470,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

10.5593872,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

10.5644274,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

10.5694656,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

10.5745029,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

10.5795403,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

10.5845795,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

10.5896158,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

10.5946531,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

10.5996914,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

10.6047277,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

10.6097651,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

10.6148033,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

10.6198387,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

10.6248760,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

10.6299133,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

10.6349506,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

10.6399899,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

10.6450281,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

10.6500654,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

10.6551018,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

10.6601419,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

10.6651812,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

10.6702166,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

10.6752529,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

10.6802921,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

10.6853313,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

10.6903696,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

10.6954069,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

10.7004452,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

10.7054844,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

10.7105198,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

10.7155552,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

10.7205944,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

10.7256327,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

10.7306709,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

10.7357082,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

10.7407446,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

10.7457809,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

10.7508192,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

10.7558575,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

10.7608938,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

10.7659302,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

10.7709684,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

10.7760057,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

10.7810411,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

10.7860775,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

10.7911158,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

10.7961540,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

10.8011923,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

10.8062305,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

10.8112707,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

10.8163118,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

10.8213491,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

10.8263865,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

10.8314257,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

10.8364630,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

10.8415022,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

10.8465414,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

10.8515787,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

10.8566160,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

10.8616533,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

10.8666925,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

10.8717299,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

10.8767681,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

10.8818073,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

10.8868465,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

10.8918791,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

10.8969116,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

10.9019499,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

10.9069881,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

10.9120255,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

10.9170609,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

10.9220982,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

10.9271345,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

10.9321690,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

10.9372044,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

10.9422445,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

10.9472837,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

10.9523211,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

10.9573574,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

10.9623957,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

10.9674339,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

10.9724751,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

10.9775152,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

10.9825544,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

10.9875937,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

10.9926291,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

10.9976645,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.0027008,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.0077372,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.0127745,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.0178127,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.0228481,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.0278835,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.0329199,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.0379572,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.0429926,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.0480280,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.0530663,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.0581026,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.0631399,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.0681763,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.0732117,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.0782490,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.0832872,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.0883265,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.0933638,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.0984001,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.1034355,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.1084719,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.1135082,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.1185455,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.1235828,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.1286182,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.1336575,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.1386957,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.1437321,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.1487694,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.1538076,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.1588478,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.1638842,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.1689215,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.1739616,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.1790028,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.1840410,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.1890793,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.1941185,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.1991568,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.2041950,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.2092323,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.2142715,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.2193117,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.2243481,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.2293863,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.2344246,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.2394629,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.2444983,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.2495346,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.2545710,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.2596073,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.2646465,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.2696867,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.2747231,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.2797604,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.2847996,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.2898378,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.2948742,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.2999115,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.3049498,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.3099861,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.3150234,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.3200607,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.3250990,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.3301363,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.3351746,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.3402119,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.3452511,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.3502903,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.3553247,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.3603611,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.3653984,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.3704357,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.3754711,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.3805084,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.3855457,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.3905821,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.3956223,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.4006615,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.4056997,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.4107380,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.4157753,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.4208126,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.4258480,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.4308844,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.4359207,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.4409590,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.4459972,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.4510355,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.4560747,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.4611139,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.4661493,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.4711857,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.4762239,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.4812622,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.4862986,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.4913359,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.4963741,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.5014124,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.5064487,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.5114861,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.5165234,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.5215607,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.5265989,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.5316372,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.5366755,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.5417128,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.5467520,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.5517921,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.5568275,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.5618639,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.5669031,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.5719423,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.5769835,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.5820246,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.5870600,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.5920973,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.5971346,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.6021719,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.6072130,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.6122551,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.6172943,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.6223335,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.6273718,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.6324110,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.6374502,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.6424894,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.6475296,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.6525688,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.6576071,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.6626453,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.6676826,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.6727209,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.6777601,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.6828003,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.6878366,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.6928720,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.6979103,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.7029476,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.7079840,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.7130194,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.7180567,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.7230940,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.7281303,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.7331667,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.7382040,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.7432413,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.7482786,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.7533169,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.7583542,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.7633915,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.7684278,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.7734652,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.7785044,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.7835426,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.7885771,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.7936134,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.7986517,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.8036900,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.8087254,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.8137627,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.8187981,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.8238325,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.8288717,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.8339109,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.8389473,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.8439817,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.8490210,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.8540592,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.8590975,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.8641367,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.8691730,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.8742113,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.8792486,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.8842859,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.8893223,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.8943605,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.8993969,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.9044342,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.9094696,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.9145069,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.9195442,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.9245796,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.9296198,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.9346590,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.9396963,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.9447336,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.9497719,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.9548092,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.9598455,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.9648819,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.9699173,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

11.9749546,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

11.9799938,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

11.9850340,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

11.9900723,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

11.9951105,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

12.0001478,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

12.0051861,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

12.0102224,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

12.0152578,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

12.0202980,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

12.0253391,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

12.0303774,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

12.0354166,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

12.0404558,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

12.0454960,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

12.0505362,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

12.0555754,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

12.0606146,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

12.0656548,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

12.0706949,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

12.0757351,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

12.0807724,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

12.0858116,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

12.0908508,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

12.0958891,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

12.1009283,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

12.1059685,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

12.1110086,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

12.1160488,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

12.1210871,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

12.1261244,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

12.1311626,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

12.1362009,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

12.1412392,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

12.1462774,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

12.1513157,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

12.1563549,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

12.1613941,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

12.1664333,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

12.1714716,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

12.1765099,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

12.1815491,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

12.1865883,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

12.1916218,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

12.1966572,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

12.2016926,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

12.2067289,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

12.2117672,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

12.2168055,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

12.2218437,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

12.2268820,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

12.2319221,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

12.2369623,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

12.2420015,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

12.2470398,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

12.2520771,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

12.2571135,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

12.2621517,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

12.2671900,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

12.2722292,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

12.2772684,0.000000,9.808000,2.778000,10.193829,74.185852,90.000000

12.2823067,0.001000,9.809000,2.779000,10.195064,74.181976,89.994156

12.2873440,-0.001000,9.805000,2.775000,10.190125,74.197487,90.005844

12.2923841,0.000000,9.806000,2.776000,10.191360,74.193611,90.000000

12.2974243,0.000000,9.807000,2.777000,10.192595,74.189728,90.000000

12.3024645,0.000000,9.808000,2.759000,10.188667,74.288658,90.000000

12.3075047,0.001000,9.809000,2.741000,10.184772,74.387657,89.994156

12.3125429,-0.001000,9.805000,2.737000,10.179843,74.403282,90.005844

12.3175802,0.000000,9.806000,2.718000,10.175714,74.507835,90.000000

12.3226185,0.000000,9.807000,2.719000,10.176945,74.503914,90.000000

12.3276558,0.000000,9.808000,2.720000,10.178175,74.499992,90.000000

12.3326969,0.001000,9.809000,2.721000,10.179407,74.496078,89.994156

12.3377371,-0.001000,9.805000,2.717000,10.174483,74.511757,90.005844

12.3427744,0.000000,9.806000,2.718000,10.175714,74.507835,90.000000

12.3478117,0.000000,9.807000,2.719000,10.176945,74.503914,90.000000

12.3528519,0.000000,9.808000,2.720000,10.178175,74.499992,90.000000

12.3578911,0.001000,9.809000,2.721000,10.179407,74.496078,89.994156

12.3629265,-0.001000,9.805000,2.717000,10.174483,74.511757,90.005844

12.3679628,0.000000,9.806000,2.718000,10.175714,74.507835,90.000000

12.3730021,0.000000,9.807000,2.719000,10.176945,74.503914,90.000000

12.3780413,0.000000,9.808000,2.720000,10.178175,74.499992,90.000000

12.3830795,0.001000,9.809000,2.721000,10.179407,74.496078,89.994156

12.3881159,-0.001000,9.805000,2.717000,10.174483,74.511757,90.005844

12.3931541,0.000000,9.806000,2.718000,10.175714,74.507835,90.000000

12.3981924,0.000000,9.807000,2.719000,10.176945,74.503914,90.000000

12.4032307,0.000000,9.808000,2.720000,10.178175,74.499992,90.000000

12.4082680,0.001000,9.809000,2.721000,10.179407,74.496078,89.994156

12.4133072,-0.001000,9.805000,2.717000,10.174483,74.511757,90.005844

12.4183464,0.000000,9.806000,2.718000,10.175714,74.507835,90.000000

12.4233856,0.000000,9.807000,2.719000,10.176945,74.503914,90.000000

12.4284248,0.000000,9.808000,2.720000,10.178175,74.499992,90.000000

12.4334621,0.001000,9.809000,2.721000,10.179407,74.496078,89.994156

12.4385004,-0.001000,9.805000,2.717000,10.174483,74.511757,90.005844

12.4435368,0.000000,9.806000,2.718000,10.175714,74.507835,90.000000

12.4485741,0.000000,9.807000,2.719000,10.176945,74.503914,90.000000

12.4536123,0.000000,9.808000,2.720000,10.178175,74.499992,90.000000

12.4586506,0.001000,9.809000,2.721000,10.179407,74.496078,89.994156

12.4636879,-0.001000,9.805000,2.717000,10.174483,74.511757,90.005844

12.4687271,0.000000,9.806000,2.718000,10.175714,74.507835,90.000000

12.4737654,0.000000,9.807000,2.719000,10.176945,74.503914,90.000000

12.4788036,0.000000,9.808000,2.720000,10.178175,74.499992,90.000000

12.4838438,0.001000,9.809000,2.721000,10.179407,74.496078,89.994156

12.4888830,-0.001000,9.805000,2.717000,10.174483,74.511757,90.005844

12.4939232,0.000000,9.806000,2.718000,10.175714,74.507835,90.000000

12.4989634,0.000000,9.807000,2.719000,10.176945,74.503914,90.000000

12.5040035,0.000000,9.808000,2.720000,10.178175,74.499992,90.000000

12.5090437,0.001000,9.809000,2.721000,10.179407,74.496078,89.994156

12.5140800,-0.001000,9.805000,2.717000,10.174483,74.511757,90.005844

12.5191174,0.000000,9.806000,2.718000,10.175714,74.507835,90.000000

12.5241556,0.000000,9.807000,2.719000,10.176945,74.503914,90.000000

12.5291929,0.000000,9.808000,2.720000,10.178175,74.499992,90.000000

12.5342331,0.001000,9.809000,2.721000,10.179407,74.496078,89.994156

12.5392733,-0.001000,9.805000,2.698000,10.169427,74.614922,90.005844

12.5443115,0.000000,9.806000,2.680000,10.165630,74.714233,90.000000

12.5493517,0.000000,9.807000,2.662000,10.161865,74.813622,90.000000

12.5543909,0.000000,9.808000,2.644000,10.158130,74.913078,90.000000

12.5594301,0.001000,9.809000,2.645000,10.159356,74.909103,89.994156

12.5644665,-0.001000,9.805000,2.641000,10.154453,74.925018,90.005844

12.5695028,0.000000,9.806000,2.642000,10.155678,74.921036,90.000000

12.5745392,0.000000,9.807000,2.643000,10.156904,74.917061,90.000000

12.5795765,0.000000,9.808000,2.644000,10.158130,74.913078,90.000000

12.5846128,0.001000,9.809000,2.645000,10.159356,74.909103,89.994156

12.5896473,-0.001000,9.805000,2.641000,10.154453,74.925018,90.005844

12.5946827,0.000000,9.806000,2.642000,10.155678,74.921036,90.000000

12.5997171,0.000000,9.807000,2.643000,10.156904,74.917061,90.000000

12.6047564,0.000000,9.808000,2.644000,10.158130,74.913078,90.000000

12.6097956,0.001000,9.809000,2.645000,10.159356,74.909103,89.994156

12.6148329,-0.001000,9.805000,2.641000,10.154453,74.925018,90.005844

12.6198692,0.000000,9.806000,2.642000,10.155678,74.921036,90.000000

12.6249094,0.000000,9.807000,2.643000,10.156904,74.917061,90.000000

12.6299477,0.000000,9.808000,2.644000,10.158130,74.913078,90.000000

12.6349859,0.001000,9.809000,2.645000,10.159356,74.909103,89.994156

12.6400242,-0.001000,9.805000,2.641000,10.154453,74.925018,90.005844

12.6450644,0.000000,9.806000,2.642000,10.155678,74.921036,90.000000

12.6501045,0.000000,9.807000,2.643000,10.156904,74.917061,90.000000

12.6551418,0.000000,9.808000,2.644000,10.158130,74.913078,90.000000

12.6601782,0.001000,9.809000,2.645000,10.159356,74.909103,89.994156

12.6652155,-0.001000,9.805000,2.641000,10.154453,74.925018,90.005844

12.6702518,0.000000,9.806000,2.642000,10.155678,74.921036,90.000000

12.6752920,0.000000,9.807000,2.643000,10.156904,74.917061,90.000000

12.6803322,0.000000,9.808000,2.644000,10.158130,74.913078,90.000000

12.6853714,0.001000,9.809000,2.645000,10.159356,74.909103,89.994156

12.6904087,-0.001000,9.805000,2.641000,10.154453,74.925018,90.005844

12.6954479,0.000000,9.806000,2.642000,10.155678,74.921036,90.000000

12.7004871,0.000000,9.807000,2.643000,10.156904,74.917061,90.000000

12.7055283,0.000000,9.808000,2.644000,10.158130,74.913078,90.000000

12.7105684,0.001000,9.809000,2.645000,10.159356,74.909103,89.994156

12.7156057,-0.001000,9.805000,2.641000,10.154453,74.925018,90.005844

12.7206440,0.000000,9.806000,2.642000,10.155678,74.921036,90.000000

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