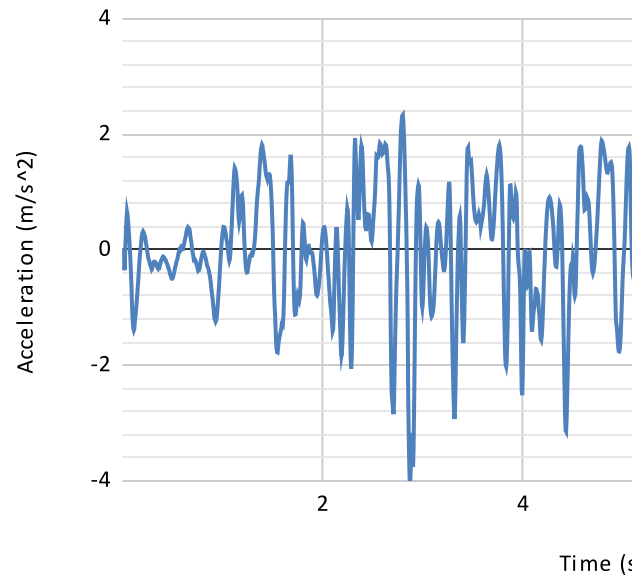


Time (s) Lin. Accel. x y z Absolute acceleration (m/s^2)

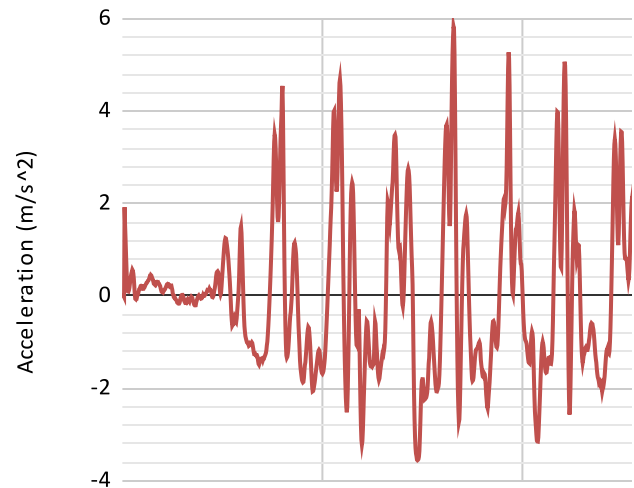
0 -0.0068218708 0.0009779 -0.004168 0.008054
 0.0049438 -0.0152404308 0.0021872 -0.009299 0.017986
 0.0098571 -0.0229327678 0.0032949 -0.013968 0.027053
Distance: 6m
 0.0147701 -0.0445876121 -0.020195 0.0127519 0.0505819 **Steps: 10**
 0.0196531 -0.3544256687 1.9204740 -6.298311 6.5941309 1.78947657
 0.0245056 -0.1043856144 1.5568279 -5.853355 6.0577539 1.50662786
 0.0293579 0.1522390842 1.2420387 -5.399130 5.5422429 1.64805222
 0.0342101 0.3658602238 0.9070606 -4.911725 5.0081598
 0.0390629 0.5431857109 0.5950670 -4.349595 4.4235886
 0.0439141 0.6605269909 0.2921429 -3.764431 3.8330919
 0.0487670 0.6129376888 0.1267166 -3.161614 3.2229728
 0.0536199 0.5194395781 0.0972919 -2.568652 2.6224527
 0.0584716 0.4098514318 0.0934648 -2.064908 2.1072638
 0.0633544 0.2862780094 0.1246128 -1.635756 1.6652878
 0.0682061 0.1505995989 0.1797359 -1.287440 1.3086209
 0.0730590 0.0025564432 0.2646036 -1.023009 1.0566789
 0.0779418 -0.1786469221 0.3713099 -0.830984 0.9275350
 0.0827941 -0.3659468889 0.4263286 -0.664884 0.8704850
 0.0876770 -0.5878052711 0.4868907 -0.583463 0.9607327
 0.0925598 -0.8722481728 0.5252389 -0.460979 1.1176738
 0.0974121 -1.111459732 0.5672626 -0.430816 1.3201258
 0.1022641 -1.26781249 0.5461239 -0.397250 1.4364569
 0.1071472 -1.366312981 0.4869718 -0.379158 1.4992377
 0.1119999 -1.396188736 0.3769699 -0.397120 1.4997177
 0.1168518 -1.371422768 0.2129659 -0.351321 1.4316359
 0.1217346 -1.249373674 0.0334138 -0.348211 1.2974219
 0.1265869 -1.174875259 -0.061987 -0.369980 1.2333129
 0.1314399 -1.091793299 -0.071386 -0.336824 1.1447967
 0.1363220 -0.9974627499 -0.041496 -0.344870 1.0562146
 0.1411749 -0.8941607479 -0.045317 -0.383301 0.9739082
 0.1460266 -0.7840511799 0.0063886 -0.411724 0.8856036
 0.1509094 -0.6554954052 0.0191759 -0.428260 0.7832296
 0.1557617 -0.5410459042 0.0546808 -0.463427 0.7144830
 0.1606140 -0.3957870007 0.1007299 -0.465703 0.6194139
 0.1654968 -0.273680687 0.1431959 -0.478079 0.5691797
 0.1703499 -0.1387767792 0.1496820 -0.486321 0.5274204
 0.1752014 -0.0586936479 0.1840969 -0.444033 0.4842546
 0.1800841 0.0403978824 0.2154664 -0.387581 0.4452839

Nic Trial 1:

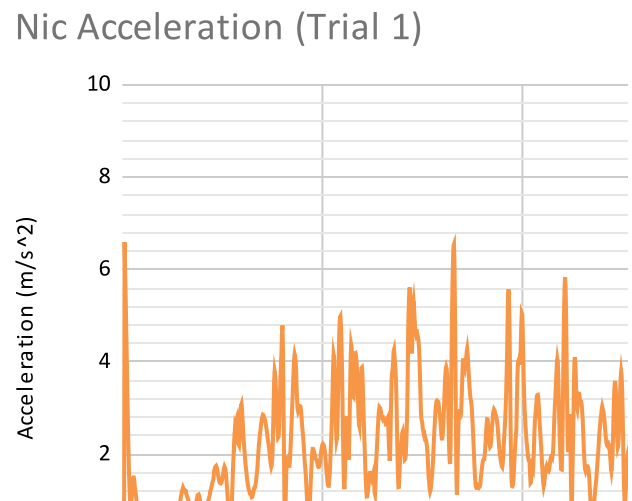
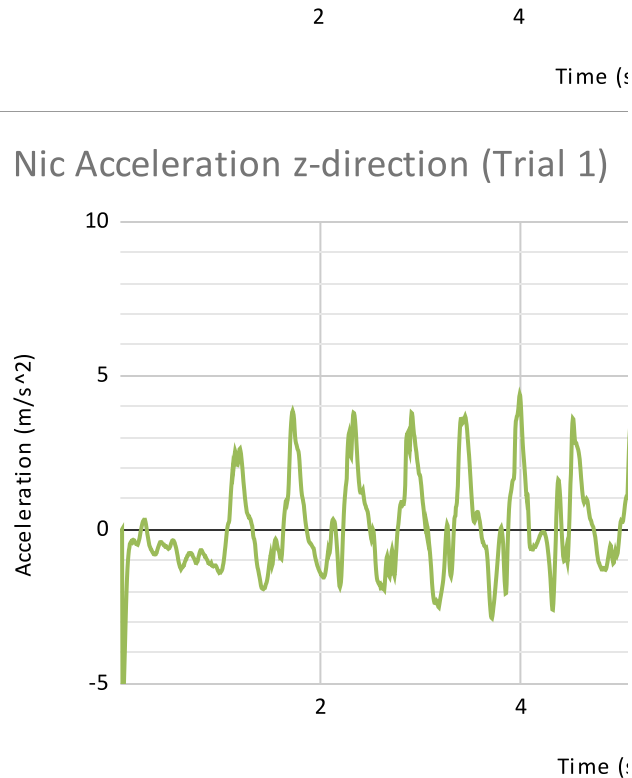
Nic Acceleration x-direction (Trial 1)



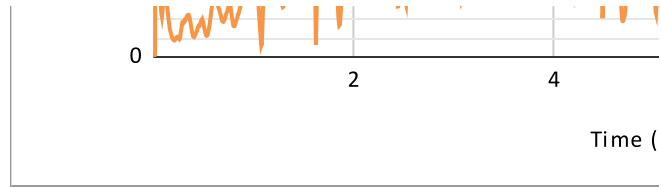
Nic Acceleration y-direction (Trial 1)



0.184936 0.113859 0.220574 -0.326325 0.410006
0.189788 0.211671 0.216462 -0.262585 0.400763
0.194671 0.270523 0.196391 -0.163479 0.372126
0.199523 0.300976 0.198196 -0.066579 0.366472
0.204376 0.317948 0.153575 0.002930 0.353107
0.209259 0.302873 0.154735 0.092845 0.352556
0.214111 0.275301 0.179671 0.158784 0.365082
0.218963 0.249466 0.188036 0.227501 0.386456
0.223846 0.223172 0.213039 0.275936 0.413923
0.228698 0.170411 0.240228 0.300197 0.420556
0.233551 0.112714 0.260158 0.324343 0.430796
0.238433 0.066327 0.282312 0.322667 0.433835
0.243286 -0.004473 0.287805 0.323561 0.433063
0.248138 -0.052522 0.307434 0.261119 0.406764
0.253021 -0.106642 0.329158 0.180844 0.390413
0.257873 -0.157688 0.336426 0.080218 0.380109
0.262725 -0.172896 0.357694 -0.036046 0.398921
0.267608 -0.211670 0.395103 -0.144380 0.470910
0.272460 -0.245545 0.427194 -0.233722 0.545356
0.277313 -0.274605 0.423499 -0.330279 0.603195
0.282196 -0.292032 0.452811 -0.417548 0.681665
0.287048 -0.319418 0.441591 -0.505357 0.743248
0.291900 -0.295512 0.409260 -0.546909 0.744265
0.296783 -0.308119 0.382085 -0.583066 0.762163
0.301635 -0.276498 0.352939 -0.633379 0.776006
0.306488 -0.222345 0.312449 -0.645991 0.751243
0.311370 -0.211645 0.265549 -0.683029 0.762783
0.316223 -0.205837 0.254824 -0.714043 0.785597
0.321075 -0.206955 0.244395 -0.743992 0.809990
0.325958 -0.214830 0.276741 -0.756487 0.833673
0.330810 -0.227090 0.263953 -0.794453 0.867408
0.335662 -0.257890 0.300990 -0.798534 0.891493
0.340545 -0.278831 0.304543 -0.801972 0.902027
0.345397 -0.297360 0.293844 -0.802568 0.904921
0.350250 -0.318368 0.290308 -0.797827 0.906733
0.355133 -0.330132 0.293812 -0.754411 0.874327
0.359985 -0.313963 0.268783 -0.743534 0.850683
0.364837 -0.281937 0.260522 -0.674808 0.776354
0.369720 -0.290957 0.230991 -0.626542 0.728401



0.374603 -0.2552826405 0.218308 -0.572181 0.663490
0.379455 -0.2202134132 0.167977 -0.530371 0.598334
0.384338 -0.1880598068 0.125354 -0.484205 0.534354
0.389190 -0.1751441956 0.090404 -0.442897 0.484774
0.394042 -0.1552121639 0.084300 -0.403675 0.440625
0.398925 -0.1282815933 0.090202 -0.399376 0.429061
0.403778 -0.1180124283 0.079584 -0.398724 0.423369
0.408630 -0.1241748333 0.107077 -0.404067 0.436067
0.413513 -0.1324005127 0.115463 -0.431988 0.466343
0.418365 -0.1521525383 0.138071 -0.453994 0.498322
0.423217 -0.1620390415 0.146357 -0.467996 0.516428
0.428100 -0.181088686 0.171225 -0.483616 0.544055
0.432952 -0.187851429 0.193581 -0.484675 0.554682
0.437805 -0.2250852585 0.222895 -0.521370 0.610059
0.442687 -0.2378969193 0.249675 -0.541483 0.641979
0.447540 -0.2596867085 0.257361 -0.536188 0.648975
0.452392 -0.2974407673 0.246108 -0.551200 0.672950
0.457275 -0.3036170006 0.249284 -0.546392 0.672956
0.462127 -0.3447930813 0.226457 -0.572129 0.705335
0.466979 -0.3590314388 0.211034 -0.588054 0.720588
0.471862 -0.4105694294 0.224250 -0.603852 0.763867
0.476715 -0.435182333 0.218415 -0.619379 0.787857
0.481567 -0.4474685192 0.222144 -0.605812 0.785229
0.486450 -0.4926831722 0.223466 -0.598450 0.806732
0.491302 -0.5022013187 0.174947 -0.563401 0.774747
0.496154 -0.5025775433 0.129169 -0.533511 0.744246
0.501037 -0.4916803837 0.045753 -0.470499 0.682065
0.505889 -0.4555387497 0.024586 -0.428810 0.626098
0.510742 -0.4179069996 -0.024969 -0.389177 0.571601
0.515625 -0.385737896 -0.038544 -0.351526 0.523306
0.520477 -0.3400115967 -0.028367 -0.341782 0.482936
0.525329 -0.2949485779 -0.051493 -0.345386 0.457097
0.530212 -0.2694723606 -0.072079 -0.357541 0.453483
0.535064 -0.2302286625 -0.090114 -0.389977 0.461744
0.539916 -0.1940317154 -0.108066 -0.423582 0.478276
0.544769 -0.175011158 -0.142501 -0.489265 0.538810
0.549652 -0.1399490833 -0.150642 -0.537007 0.575026
0.554504 -0.0913987159 -0.163578 -0.600387 0.628948
0.559356 -0.0530102253 -0.166986 -0.677028 0.699329



0.564239 0.0220143795 -0.165597 -0.767034 0.785014
0.569091 0.0136401653 -0.145179 -0.846770 0.859234
0.573974 0.0137484073 -0.096361 -0.951922 0.956886
0.578826 0.0309581756 -0.040669 -1.037331 1.038590
0.583679 0.0105426311 -0.013771 -1.103385 1.103522
0.588562 0.0261633396 0.017704 -1.159962 1.160392
0.593414 0.0085616111 0.022827 -1.219372 1.219615
0.598266 0.0148000717 0.023089 -1.241474 1.241777
0.603118 0.0137245655 -0.007648 -1.281554 1.281650
0.608001 0.0575647354 -0.028810 -1.254272 1.255923
0.612854 0.0960416793 -0.097508 -1.231599 1.239180
0.617706 0.1339271069 -0.120785 -1.223106 1.236331
0.622589 0.1807799339 -0.141736 -1.198046 1.219871
0.627441 0.2150571346 -0.136650 -1.161230 1.188856
0.632324 0.2535023689 -0.143737 -1.155556 1.191736
0.637176 0.3174824715 -0.103474 -1.085529 1.135727
0.642028 0.3452572823 -0.096905 -1.036896 1.097154
0.646881 0.3703000546 -0.078610 -1.006748 1.075567
0.651763 0.3902928829 -0.108049 -0.949591 1.032340
0.656616 0.3815758228 -0.094526 -0.940768 1.019598
0.661499 0.3681778908 -0.111961 -0.884483 0.964573
0.666381 0.3618993759 -0.126840 -0.844373 0.927375
0.671234 0.3104338646 -0.086929 -0.838603 0.898433
0.676086 0.2331154346 -0.056701 -0.797771 0.833065
0.680969 0.1847822666 -0.036114 -0.760024 0.782998
0.685821 0.1319594383 -0.015567 -0.755911 0.767501
0.690673 0.0556626319 -0.028359 -0.759212 0.761778
0.695556 -0.0038030147 -0.038702 -0.755681 0.756681
0.700408 -0.0609652996 -0.087041 -0.761978 0.769353
0.705261 -0.106534481 -0.113798 -0.785259 0.800582
0.710144 -0.1645214558 -0.161939 -0.780405 0.813833
0.714996 -0.1565351486 -0.190987 -0.800095 0.837336
0.719848 -0.1637740135 -0.203428 -0.854059 0.893097
0.724731 -0.1790308952 -0.204161 -0.887881 0.928475
0.729583 -0.2161569595 -0.202689 -0.912032 0.958963
0.734436 -0.2200942039 -0.141944 -0.941730 0.977469
0.739318 -0.2646925449 -0.103141 -0.977638 1.018075
0.744171 -0.2853248119 -0.069472 -1.020249 1.061670
0.749023 -0.3322823048 -0.033838 -1.067378 1.118415

0.753906; -0.3629906178 -0.005868 -1.064310 1.124523;
0.758758; -0.3539590836 0.007298; -1.075092 1.131885;
0.763610; -0.350913763 -0.015665 -1.046820 1.104182;
0.768493; -0.3232398033 -0.012817 -1.024387 1.074251;
0.773345; -0.263843298 -0.027013 -0.952129 0.988379;
0.778198; -0.2252366543 -0.039097 -0.872643 0.902090;
0.783081; -0.1690273285 -0.058530 -0.821191 0.840446;
0.787933; -0.1329288483 -0.054182 -0.751940 0.765519;
0.792785; -0.0903766155 -0.030853 -0.702913 0.709371;
0.797668; -0.0602457523 -0.014788 -0.664560 0.667449;
0.802520; -0.0323939323 0.018021; -0.663042 0.664078;
0.807373; -0.0353100295 -0.003893 -0.662643 0.663594;
0.812255; -0.0666060447 0.000633; -0.682405 0.685648;
0.817108; -0.0759503841 0.002918; -0.724693 0.728668;
0.821960; -0.1208350658 0.029096; -0.751466 0.761675;
0.826843; -0.1345574856 0.045662; -0.786715 0.799445;
0.831695; -0.1719295979 0.047963; -0.801951 0.821575;
0.836547; -0.2066690922 0.071722; -0.823378 0.851944;
0.841430; -0.2625977993 0.097828; -0.870026 0.914042;
0.846282; -0.2822153568 0.126306; -0.868188 0.921602;
0.851135; -0.3012382984 0.121504; -0.899308 0.956171;
0.856018; -0.3313474655 0.126501; -0.939549 1.004264;
0.860870; -0.3673596382 0.129387; -0.963003 1.038782;
0.865722; -0.4210076332 0.156401; -0.991500 1.088477;
0.870605; -0.4445750713 0.133606; -1.027530 1.127526;
0.875457; -0.5118815899 0.132697; -1.083260 1.205439;
0.880310; -0.5800626278 0.103501; -1.089689 1.238793;
0.885192; -0.6683950424 0.077050; -1.087522 1.278824;
0.890045; -0.7413105965 0.003265; -1.110160 1.334919;
0.894897; -0.811037302 -0.024836 -1.119480 1.382618;
0.899780; -0.8683407307 -0.028992 -1.110854 1.410267;
0.904632; -0.9633293152 -0.009371 -1.084396 1.450519;
0.909484; -1.043623924 0.033877; -1.132816 1.540640;
0.914367; -1.150160551 0.114841; -1.169840 1.644561;
0.919219; -1.204555273 0.159458; -1.183240 1.696006;
0.924072; -1.219259739 0.232142; -1.189593 1.719190;
0.928955; -1.244732857 0.327955; -1.174272 1.742363;
0.933807; -1.226099491 0.434900; -1.175122 1.753103;
0.938659; -1.175333977 0.503000; -1.160871 1.726859;

0.943542 -1.090142012 0.522961 -1.157761 1.674010
0.948425 -0.9774067402 0.533235 -1.158510 1.606801
0.953305 -0.8582191467 0.514949 -1.179677 1.547046
0.958187 -0.7301630974 0.461114 -1.214271 1.490040
0.963040 -0.6072437763 0.333879 -1.254995 1.433608
0.967892 -0.4562473297 0.197869 -1.299443 1.391354
0.972775 -0.3035173416 0.074522 -1.340627 1.376575
0.977627 -0.1630957127 0.032893 -1.361937 1.372062
0.982479 -0.0322411060 0.065505 -1.389627 1.391543
0.987362 0.1059737206 0.205399 -1.373642 1.392951
0.992214 0.1998236179 0.371257 -1.383262 1.446090
0.997067 0.277985096 0.529609 -1.387364 1.510808
1.001950 0.3405983448 0.699548 -1.357159 1.564371
1.006802 0.3951206207 0.850160 -1.342777 1.637664
1.011654 0.3939061165 1.002954 -1.308379 1.694973
1.016537 0.3848092556 1.129360 -1.258581 1.734231
1.021389 0.34871912 1.205666 -1.160127 1.709132
1.026242 0.2998459339 1.251132 -1.089222 1.685717
1.031124 0.2497985363 1.244403 -0.966964 1.595606
1.035977 0.1790804863 1.183246 -0.834190 1.458772
1.040829 0.144456625 1.103517 -0.676599 1.302461
1.045712 0.0786774158 1.012333 -0.546790 1.153251
1.050564 0.0171608924 0.912028 -0.383178 0.989401
1.055416 -0.0786445140 0.790516 -0.217748 0.823720
1.060299 -0.1496758461 0.630793 -0.060793 0.651152
1.065151 -0.189013958 0.477779 0.056571 0.516913
1.070004 -0.1589150429 0.309453 0.146204 0.377347
1.074887 -0.0809204578 0.104068 0.208299 0.246509
1.079739 0.0877907276 -0.123937 0.231286 0.276697
1.084591 0.2655961514 -0.379006 0.298996 0.550986
1.089474 0.4282753468 -0.534239 0.535860 0.869470
1.094326 0.6329855919 -0.644111 0.816368 1.217377
1.099179 0.8202049732 -0.624809 1.107365 1.513070
1.104061 1.047981024 -0.616912 1.358499 1.823284
1.108914 1.201279879 -0.555448 1.567862 2.051776
1.113766 1.350685835 -0.492854 1.801839 2.305186
1.118649 1.418232918 -0.445852 1.975426 2.472342
1.123501 1.400301218 -0.466780 1.892707 2.400222
1.128353 1.366364002 -0.553207 2.043125 2.519395

1.133236 1.311728954 -0.569187 2.278277 2.689824
1.138088 1.222201109 -0.489001 2.439215 2.771762
1.142941 1.121174335 -0.349047 2.549840 2.807232
1.147824 0.969878912 -0.206993 2.497639 2.687324
1.152676 0.73168993 -0.051215 2.318649 2.431898
1.157528 0.5486199856 0.110796 2.152604 2.224177
1.162411 0.4790017605 0.395582 2.109818 2.199377
1.167263 0.529006958 0.807345 2.104242 2.315057
1.172116 0.6719675064 1.188356 2.172176 2.565556
1.176998 0.829954505 1.457975 2.357389 2.893406
1.181851 0.906727314 1.505011 2.506115 3.060690
1.186703 0.9346528053 1.361558 2.613277 3.091380
1.191586 0.9457033873 1.028519 2.631416 2.979355
1.196438 0.8782485723 0.673530 2.558474 2.787607
1.201290 0.7825131416 0.277558 2.468847 2.604721
1.206173 0.5605130196 -0.118792 2.312764 2.382680
1.211025 0.3121862411 -0.429880 2.154650 2.219183
1.215878 0.1155958176 -0.656176 1.985028 2.093864
1.220761 -0.0562499761 -0.776698 1.784875 1.947358
1.225613 -0.213488102 -0.872973 1.573069 1.811686
1.230465 -0.3113458157 -0.918982 1.409097 1.710853
1.235348 -0.3624454737 -0.962697 1.247328 1.616781
1.240231 -0.3934042454 -0.999364 1.065964 1.513200
1.245083 -0.3902267218 -1.005266 0.929355 1.423565
1.249966 -0.3410121202 -1.032898 0.791968 1.345504
1.254818 -0.279211998 -1.044047 0.682417 1.278158
1.259670 -0.2283363342 -1.076836 0.567268 1.238349
1.264553 -0.1973742247 -1.066700 0.527843 1.206410
1.269406 -0.1142301559 -1.039954 0.490389 1.155437
1.274258 -0.107490778 -1.053808 0.448397 1.150272
1.279141 -0.0933791399 -1.046118 0.411931 1.128171
1.283993 -0.0980781316 -1.019374 0.417340 1.105855
1.288845 -0.0739266872 -1.002269 0.376825 1.073316
1.293728 -0.0473921299 -1.018640 0.355401 1.079900
1.298580 -0.0590996742 -1.075560 0.310289 1.120982
1.303433 -0.0258316999 -1.139556 0.239478 1.164734
1.308316 0.0018217563 -1.210679 0.171997 1.222836
1.313168 0.0643956661 -1.260292 0.124539 1.268066
1.318020 0.1496870518 -1.262266 -0.007647 1.271133

1.322903 0.2502846718 -1.254920 -0.188675 1.293470
1.327755 0.3921787739 -1.283608 -0.268871 1.368848
1.332607 0.5634994507 -1.286124 -0.298581 1.435548
1.337490 0.7382017374 -1.303045 -0.377939 1.544573
1.342343 0.8713502884 -1.296046 -0.476327 1.632750
1.347195 0.9681169987 -1.322374 -0.677187 1.773276
1.352078 1.064608932 -1.408066 -0.856347 1.961982
1.356930 1.132444143 -1.471793 -1.002890 2.110543
1.361782 1.24372673 -1.489686 -1.124240 2.242752
1.366665 1.401093006 -1.457057 -1.225385 2.363820
1.371517 1.516892314 -1.426426 -1.283365 2.445952
1.376370 1.636996508 -1.378644 -1.362541 2.537112
1.381253 1.738060355 -1.366107 -1.453256 2.645573
1.386105 1.782194853 -1.352946 -1.532260 2.711918
1.390957 1.814896345 -1.348690 -1.618595 2.780766
1.395840 1.795506477 -1.343802 -1.714498 2.822968
1.400692 1.719043851 -1.383681 -1.815758 2.857737
1.405545 1.67359972 -1.351402 -1.869783 2.850142
1.410427 1.608634472 -1.352179 -1.871775 2.814185
1.415280 1.537934899 -1.324046 -1.913067 2.788937
1.420132 1.475366712 -1.295819 -1.921892 2.747640
1.425015 1.391911507 -1.267526 -1.929120 2.695468
1.429867 1.31798923 -1.234586 -1.911345 2.629551
1.434719 1.27013135 -1.173180 -1.899532 2.568619
1.439602 1.255152345 -1.064380 -1.891114 2.506916
1.444454 1.225067258 -0.989488 -1.833930 2.417266
1.449307 1.261255383 -0.829110 -1.768531 2.325057
1.454190 1.278185964 -0.650185 -1.737667 2.252995
1.459042 1.307174087 -0.440851 -1.684283 2.177122
1.463894 1.308193326 -0.201066 -1.605839 2.080989
1.468777 1.293904901 0.047741 -1.509289 1.988573
1.473629 1.212033391 0.310352 -1.392471 1.871982
1.478482 1.127492547 0.598717 -1.257421 1.791873
1.483364 0.9548970461 0.910517 -1.125408 1.734189
1.488217 0.777798295 1.224190 -1.020275 1.773295
1.493069 0.5507259369 1.592205 -0.906012 1.912923
1.497952 0.3140919209 1.985754 -0.813378 2.168745
1.502804 -0.0547511577 2.466479 -0.912479 2.630425
1.507656 -0.4492149353 2.969110 -1.050587 3.181374

1.512539 -0.762691021 3.335308 -1.159098 3.612407
1.517391 -0.9929115772 3.491033 -1.104287 3.793763
1.522274 -1.136392117 3.422783 -0.947382 3.728856
1.527157 -1.384022713 3.205696 -0.764672 3.574455
1.532009 -1.607833624 2.864529 -0.558259 3.332013
1.536862 -1.720824718 2.435695 -0.421706 3.011924
1.541744 -1.77443862 2.026910 -0.332928 2.714376
1.546597 -1.778744221 1.707331 -0.304341 2.484257
1.551449 -1.702281952 1.600834 -0.330883 2.360067
1.556332 -1.608905315 1.706898 -0.386276 2.377243
1.561184 -1.555285692 1.996376 -0.486689 2.577072
1.566036 -1.502362728 2.397290 -0.560626 2.884163
1.570919 -1.468421698 2.883234 -0.641602 3.298630
1.575772 -1.431402683 3.346753 -0.664816 3.700223
1.580624 -1.388121367 3.671173 -0.692620 3.985488
1.585507 -1.340330601 3.921463 -0.777919 4.216576
1.590359 -1.25718689 4.381659 -0.866043 4.639988
1.595211 -1.241549253 4.545282 -0.845554 4.787065
1.600094 -1.2611022 3.985866 -0.920385 4.280726
1.604946 -1.142080545 2.936161 -0.938648 3.287316
1.609799 -0.8964307308 1.759664 -0.808634 2.133986
1.614681 -0.5298786163 0.721385 -0.557291 1.054391
1.619534 -0.0850257873 -0.047665 -0.241343 0.260284
1.624386 0.2990131378 -0.638443 0.058544 0.707422
1.629269 0.6265814304 -1.036675 0.297699 1.247367
1.634121 0.8850927353 -1.287838 0.491523 1.638143
1.638973 1.059169531 -1.337184 0.647636 1.824647
1.643856 1.154207468 -1.316443 0.792507 1.921792
1.648709 1.15329361 -1.247383 0.926721 1.935165
1.653561 1.170398951 -1.144680 0.954611 1.895101
1.658444 1.192489386 -0.982519 0.975923 1.827512
1.663296 1.225354195 -0.778118 0.917947 1.717436
1.668148 1.411516428 -0.574809 1.007588 1.827024
1.673031 1.564769268 -0.425096 1.162502 1.995149
1.677883 1.643472433 -0.349985 1.485292 2.242673
1.682736 1.520784378 -0.188854 1.969918 2.495802
1.687618 1.306059361 -0.034499 2.409382 2.740821
1.692471 0.9212582111 0.227958 2.883601 3.035760
1.697323 0.3851716518 0.531343 3.228620 3.294643

1.702206 -0.1676008701 0.827376 3.483535 3.584363
1.707058 -0.589064836 1.022402 3.678041 3.862680
1.711910 -0.893164396 1.130448 3.808568 4.071959
1.716793 -1.074088573 1.151423 3.854080 4.163337
1.721646 -1.125279665 1.099680 3.802857 4.115492
1.726498 -1.122699261 1.018570 3.727626 4.024070
1.731381 -1.056002378 0.898849 3.576430 3.835873
1.736233 -0.916955709 0.643159 3.283339 3.469117
1.741085 -0.833182096 0.369262 3.032785 3.166754
1.745968 -0.779773473 0.044077 2.883225 2.987135
1.750820 -0.804400444 -0.327505 2.804241 2.935658
1.755673 -0.885932683 -0.647741 2.756532 2.966971
1.760525 -0.902960062 -0.878842 2.687286 2.968031
1.765408 -0.851313352 -1.128653 2.616973 2.974414
1.770260 -0.788809299 -1.399723 2.585180 3.043780
1.775143 -0.60810256 -1.553664 2.539736 3.038737
1.779995 -0.3445408344 -1.645553 2.426366 2.951916
1.784847 -0.0596883297 -1.735068 2.235475 2.830436
1.789730 0.1875424385 -1.814797 1.964067 2.680713
1.794583 0.3672981262 -1.848626 1.704435 2.541146
1.799435 0.4657127857 -1.869950 1.479304 2.429391
1.804318 0.4542546272 -1.859655 1.270886 2.297785
1.809201 0.3685400486 -1.774937 1.130732 2.136535
1.814053 0.2364406586 -1.620981 1.048540 1.944973
1.818936 0.1071283817 -1.498471 0.979050 1.793162
1.823788 -0.058685064 3 -1.438653 0.881806 1.688416
1.828640 -0.151960849 8 -1.296019 0.800095 1.530657
1.833523 -0.1756765842 -1.154444 0.619441 1.321859
1.838375 -0.1250915527 -0.989978 0.470932 1.103396
1.843228 -0.076444625 8 -0.838375 0.304419 0.895202
1.848080 0.0138721466 -0.737630 0.181896 0.759853
1.852963 0.0627942085 -0.673106 0.074431 0.680114
1.857815 0.0663278102 -0.689860 -0.023108 0.693426
1.862667 0.0298295021 -0.780388 -0.108542 0.788465
1.867550 -0.0036838054 -0.923030 -0.205740 0.945689
1.872402 -0.0293738842 -1.096141 -0.290990 1.134489
1.877285 -0.0519011020 -1.342598 -0.359403 1.390840
1.882138 -0.0547559261 -1.578704 -0.399435 1.629372
1.886990 -0.047346353 5 -1.797268 -0.420834 1.846488

1.8918731 -0.0534932613 -1.972070 -0.428423 2.0187796
1.8967254 -0.1064648628 -2.064990 -0.460705 2.1184352
1.9015777 -0.1871562004 -2.057188 -0.469871 2.1184496
1.9064300 -0.2478094101 -2.013367 -0.501439 2.0896172
1.9113128 -0.3242983818 -1.943165 -0.531547 2.0404914
1.9161651 -0.4168591499 -1.877745 -0.558081 2.0027867
1.9210174 -0.5233132839 -1.795680 -0.585741 1.9599531
1.9259002 -0.6394369602 -1.690001 -0.599993 1.9039373
1.9307525 -0.7373216152 -1.603989 -0.667458 1.8873068
1.9356048 -0.7817344666 -1.509073 -0.780505 1.8701871
1.9404876 -0.7924108505 -1.422121 -0.867392 1.8446441
1.9453399 -0.7768509388 -1.328874 -0.937839 1.8024837
1.9501922 -0.7016294003 -1.236481 -1.001477 1.7390021
1.9550750 -0.6669490337 -1.187842 -1.060806 1.7265862
1.9599273 -0.5959191322 -1.168395 -1.128090 1.7299873
1.9647796 -0.4981484413 -1.185238 -1.181840 1.7463361
1.9696624 -0.3997468948 -1.295501 -1.217186 1.8219946
1.9745147 -0.2573828697 -1.398607 -1.271953 1.9079347
1.9793670 -0.1211767197 -1.544674 -1.302754 2.0243206
1.9842498 0.0042967796 -1.626180 -1.347324 2.1118156
1.9891020 0.1290538311 -1.669416 -1.374241 2.1661360
1.9939544 0.2414691448 -1.683944 -1.411968 2.2107989
1.9988370 0.3156425953 -1.662580 -1.448562 2.2275857
2.0036895 0.3642261028 -1.629144 -1.450685 2.2116196
2.0085418 0.3874835968 -1.554960 -1.492320 2.1897636
2.0134240 0.3903028965 -1.456802 -1.499373 2.1266714
2.0182769 0.3635730743 -1.341825 -1.533958 2.0701954
2.0231290 0.2881617546 -1.164731 -1.550686 1.9606801
2.0280120 0.2045705318 -0.954351 -1.549666 1.8314203
2.0328643 0.0961241722 -0.722704 -1.516586 1.6827293
2.0377166 -0.0110445022 -0.477039 -1.487087 1.5617671
2.0425994 -0.1527805328 -0.231725 -1.418120 1.4450278
2.0474517 -0.2861595154 0.044259 -1.324041 1.3553346
2.0523040 -0.4234004021 0.298245 -1.214131 1.3199750
2.0571868 -0.53845191 0.563679 -1.064247 1.3191996
2.0620390 -0.6792831421 0.838091 -0.943801 1.4333819
2.0668914 -0.7888402939 1.095174 -0.802294 1.5701449
2.0717742 -0.9150612354 1.411342 -0.672917 1.8116408
2.0766265 -0.9912219048 1.679005 -0.736725 2.0843091

2.0814788 -1.069346189 1.9008398 -0.789432 2.3194608
2.0863616 -1.179997921 2.2370071 -0.743871 2.6362741
2.0912444 -1.304702997 2.6440515 -0.617105 3.0123205
2.0960967 -1.409597397 3.1309175 -0.407456 3.4576915
2.1009795 -1.382324457 3.6587415 -0.136533 3.9135476
2.1058318 -1.1836555 3.9812774 0.102042 4.1547591
2.1106841 -0.8109281063 4.0036445 0.2492935 4.0925456
2.1155665 -0.4491991997 3.7268415 0.3159527 3.7670885
2.1204197 -0.158703804 3.3190717 0.3391125 3.3401225
2.1252715 0.0952620506 2.8429266 0.3136166 2.8617575
2.1301545 0.2970402241 2.4587764 0.2867916 2.4932035
2.1350066 0.3908467293 2.2598606 0.2625348 2.3083875
2.1398585 0.3110969067 2.3367137 0.1830417 2.3644275
2.1447417 0.1422600746 2.6697956 0.0028308 2.6735846
2.1495946 -0.143679142 3.2085294 -0.154648 3.2154655
2.1544465 -0.4346146584 3.7924696 -0.358734 3.8341107
2.1593295 -0.7308676243 4.2758915 -0.585523 4.3772424
2.1641814 -0.9758169651 4.6112017 -0.816918 4.7835918
2.1690337 -1.227750063 4.6863805 -1.076903 4.9627867
2.1739165 -1.478266478 4.5448207 -1.413511 4.9838426
2.1787688 -1.728982687 4.1723676 -1.620419 4.7983116
2.1836215 -1.836081028 3.6670198 -1.824640 4.4886015
2.1885035 -1.784707069 3.0239975 -1.861807 3.9744265
2.1933564 -1.607061863 2.2266485 -1.803350 3.2852215
2.1982085 -1.341571331 1.2918634 -1.711913 2.5296978
2.2030915 -1.047434807 0.4247207 -1.501196 1.8791218
2.2079436 -0.7397134304 -0.318070 -1.150942 1.4046398
2.2127955 -0.4122993946 -0.920153 -0.732894 1.2465182
2.2176787 -0.1694865227 -1.441312 -0.276496 1.4773485
2.2225316 0.0588023662 -1.854978 0.098302 1.8585115
2.2273883 0.2892711163 -2.199108 0.494385 2.2724815
2.2322661 0.4580590725 -2.408913 0.7988296 2.5789167
2.2371184 0.6020644903 -2.517601 1.0296518 2.7858534
2.2419707 0.7173913717 -2.403323 1.2076714 2.7837174
2.2468536 0.673328042 -2.028191 1.3956895 2.5524265
2.2517058 0.5831522942 -1.461766 1.5140465 2.1838418
2.2565587 0.2392736673 -0.864433 1.6565067 1.8837495
2.2614441 -0.2364374395 -0.126480 2.2968714 2.3124701
2.2662934 -0.9262396097 0.6871271 2.6537165 2.8934881

2.271145 -1.495015383 1.356136 2.922661 3.551918
2.276028 -1.894967198 1.878012 3.090511 4.082780
2.280880 -2.058712721 2.224040 3.151460 4.372225
2.285732 -1.923017502 2.389608 3.033726 4.314130
2.290615 -1.558240771 2.453710 2.689560 3.960119
2.295468 -1.003172636 2.414113 2.396263 3.546318
2.300320 -0.1982460022 2.228096 2.363556 3.254245
2.305203 0.5880317688 1.815161 2.617588 3.239192
2.310055 1.249512911 1.274473 3.033278 3.519423
2.314907 1.744798422 0.676275 3.435348 3.911941
2.319790 1.928613544 0.095094 3.718043 4.189563
2.324642 1.728221297 -0.442779 3.796413 4.194705
2.329495 1.448664784 -0.832733 3.784282 4.136769
2.334378 1.102140307 -1.058803 3.707993 4.010610
2.339230 0.8534681797 -1.078835 3.559490 3.816053
2.344082 0.724271059 -0.977160 3.349002 3.563036
2.348965 0.5933198929 -0.615827 3.102823 3.218506
2.353817 0.5164904594 -0.286908 2.798748 2.860431
2.358670 0.6720774174 -0.451316 2.527881 2.654347
2.363552 0.9409638643 -0.959855 2.232170 2.605632
2.368405 1.260129571 -1.661054 2.003010 2.891207
2.373257 1.497809529 -2.312984 1.765429 3.272624
2.378140 1.696444154 -2.807979 1.556756 3.631275
2.383023 1.797732115 -3.117512 1.409330 3.864833
2.387875 1.762173295 -3.215531 1.261870 3.877784
2.392758 1.65478301 -3.143021 1.208259 3.751903
2.397610 1.422740698 -2.905178 1.206068 3.452368
2.402462 1.149121881 -2.566965 1.215152 3.063721
2.407345 0.9023061991 -2.186019 1.238423 2.669556
2.412197 0.7047623396 -1.848664 1.252033 2.341332
2.417050 0.5243505239 -1.507185 1.284749 2.048690
2.421932 0.3890432119 -1.171234 1.169385 1.700178
2.426785 0.3550066948 -0.886342 1.053133 1.421521
2.431637 0.3547147512 -0.673989 0.935393 1.206252
2.436520 0.4047466516 -0.543524 0.851676 1.088389
2.441372 0.481153965 -0.559288 0.803440 1.090792
2.446224 0.5390866995 -0.663517 0.769314 1.150093
2.451107 0.610137105 -0.855895 0.692289 1.258606
2.455960 0.6063765287 -1.043042 0.669910 1.380003

2.460812 0.5328923464 -1.239172 0.623899 1.486194
2.465695 0.4661515951 -1.413217 0.581112 1.597552
2.470547 0.3723289967 -1.479307 0.481142 1.599524
2.475399 0.2460831404 -1.521306 0.355044 1.581450
2.480282 0.165746212 -1.527428 0.207179 1.550300
2.485134 0.1427887678 -1.483554 0.066877 1.491910
2.489987 0.2031978369 -1.435245 -0.028571 1.449839
2.494869 0.3016728163 -1.435029 -0.154043 1.474465
2.499722 0.4553821087 -1.494818 -0.263414 1.584690
2.504574 0.5883229971 -1.475932 -0.333069 1.623402
2.509457 0.7059338093 -1.242303 -0.286473 1.457301
2.514309 0.8196530342 -0.835050 -0.116240 1.175862
2.519161 0.9901682138 -0.550784 -0.001991 1.133049
2.524044 1.200769424 -0.603986 -0.041964 1.344770
2.528897 1.465417862 -0.838296 -0.216483 1.702074
2.533749 1.625850797 -1.080992 -0.462593 2.006471
2.538632 1.616107345 -1.248270 -0.708307 2.161407
2.543484 1.596377254 -1.483654 -1.033087 2.411828
2.548336 1.597151756 -1.658127 -1.264892 2.626829
2.553219 1.639170527 -1.767166 -1.449454 2.812592
2.558071 1.693400741 -1.818206 -1.583020 2.946088
2.562924 1.793382645 -1.785035 -1.655892 3.023995
2.567806 1.839303493 -1.691448 -1.679382 3.010707
2.572659 1.826778293 -1.594877 -1.730392 2.979095
2.577511 1.79857707 -1.516697 -1.757802 2.936856
2.582394 1.749094248 -1.432999 -1.744209 2.855710
2.587246 1.70630455 -1.370195 -1.737931 2.794515
2.592098 1.655267477 -1.258984 -1.833963 2.772792
2.596981 1.664929986 -1.204448 -1.907609 2.803865
2.601834 1.694669247 -1.163684 -1.905431 2.802986
2.606686 1.737743258 -1.198727 -1.813678 2.783187
2.611569 1.77820611 -1.127944 -1.791104 2.764476
2.616421 1.793072104 -0.999798 -1.799902 2.730266
2.621273 1.828386188 -0.738490 -1.854475 2.706924
2.626156 1.81847012 -0.268732 -1.923094 2.660327
2.631008 1.796134472 0.321651 -1.945243 2.667120
2.635861 1.708461046 1.033867 -1.777364 2.673339
2.640743 1.580993652 1.697733 -1.526813 2.777228
2.645596 1.44559598 2.044113 -1.251465 2.798984

2.650448 1.367635131 1.996073 -1.035676 2.631988
2.655331 1.252445459 1.761153 -0.901396 2.341537
2.660183 0.999458313 1.603873 -0.850540 2.072376
2.665066 0.5129680634 1.527360 -0.929886 1.860283
2.669949 -0.2281574011 1.660930 -1.064351 1.985847
2.674801 -1.2339921 1.822590 -1.315986 2.564448
2.679653 -1.978585958 2.001827 -1.500514 3.189617
2.684536 -2.46594286 2.169211 -1.529211 3.622822
2.689389 -2.588547945 2.338892 -1.419341 3.766368
2.694241 -2.683097363 2.453859 -1.231759 3.838967
2.699124 -2.778434753 2.693443 -0.969520 3.989274
2.703976 -2.846449375 3.042684 -0.723408 4.228891
2.708828 -2.599042654 3.323802 -0.650048 4.269104
2.713711 -2.132991076 3.467258 -0.735044 4.136643
2.718563 -1.654384136 3.485461 -0.984356 3.981756
2.723416 -1.239462614 3.438507 -1.235521 3.858252
2.728298 -0.8814661503 3.149743 -1.436467 3.572296
2.733151 -0.5808596611 2.695797 -1.490845 3.134859
2.738003 -0.3436672688 2.129157 -1.363897 2.551790
2.742886 -0.111894846 1.662226 -1.111132 2.002531
2.747738 0.1862089634 1.272932 -0.835295 1.533866
2.752590 0.492975235 1.041996 -0.580794 1.290776
2.757473 0.7844991684 0.985699 -0.296124 1.294114
2.762326 1.137798786 1.044103 -0.072775 1.545973
2.767178 1.474994659 1.057181 0.064774 1.815884
2.772061 1.802897692 0.913199 0.182830 2.029236
2.776913 2.050090551 0.622902 0.349025 2.170874
2.781765 2.167532682 0.306431 0.532625 2.252951
2.786648 2.268326044 0.016858 0.703359 2.374931
2.791500 2.32439971 -0.168686 0.806655 2.466167
2.796353 2.335818052 -0.223778 0.855603 2.497635
2.801235 2.223987818 -0.112464 0.901573 2.402416
2.806088 2.041536331 0.103305 0.902099 2.234351
2.810940 1.802727938 0.433078 0.853497 2.041039
2.815823 1.47190237 0.843387 0.819037 1.883778
2.820675 1.141842365 1.253029 0.846952 1.895050
2.825527 0.7572071552 1.614167 0.844793 1.972960
2.830410 0.4324438572 1.976961 0.942474 2.232406
2.835263 -0.0771102905 2.279156 1.127991 2.544182

2.840115; -0.5738492012 2.551614; 1.442988; 2.987014;
2.844998; -1.309263468 2.708166; 2.163529; 3.705292;
2.849850; -2.530147314 2.751036; 2.886579; 4.722519;
2.854702; -3.16460824 2.706235; 3.033777; 5.151918;
2.859585; -3.652178526 2.594855; 3.110574; 5.454113;
2.864437; -3.998433352 2.368346; 3.143282; 5.610415;
2.869290; -4.043292046 2.026204; 3.011323; 5.433395;
2.874172; -3.867061615 1.620843; 2.851514; 5.070742;
2.879025; -3.49260354 1.248097; 2.595388; 4.526816;
2.883877; -3.211505413 0.889609; 2.532293; 4.185412;
2.888760; -3.214278221 0.615420; 2.784408; 4.296889;
2.893612; -3.558684587 0.256056; 3.231580; 4.813825;
2.898464; -3.754168034 -0.485230 3.612715; 5.232679;
2.903347; -3.460021019 -1.374458 3.792739; 5.314673;
2.908200; -2.814353466 -2.141917 3.777360; 5.174635;
2.913052; -2.07228899 -2.668736 3.664099; 4.984191;
2.917935; -1.230753422 -3.046042 3.446702; 4.761605;
2.922787; -0.5042729378 -3.287873 3.264004; 4.660270;
2.927639; 0.1129808426 -3.410529 3.095960; 4.607542;
2.932522; 0.5737121105 -3.466186 3.032575; 4.641132;
2.937374; 0.852036953 -3.545246 2.882507; 4.647965;
2.942227; 0.9830927849 -3.556628 2.724207; 4.586652;
2.947109; 1.072981834 -3.548110 2.614675; 4.536178;
2.951992; 1.122245312 -3.531559 2.503136; 4.471805;
2.956845; 1.095777988 -3.480473 2.336593; 4.332908;
2.961727; 0.9200675488 -3.356395 2.203640; 4.119217;
2.966580; 0.5833930969 -3.061356 2.102018; 3.759086;
2.971432; 0.1515269279 -2.724877 1.961742; 3.361004;
2.976315; -0.2625198364 -2.337851 1.826864; 2.978573;
2.981167; -0.6775932312 -2.013166 1.790948; 2.778392;
2.986019; -0.9358611107 -1.839748 1.779795; 2.725469;
2.990902; -0.9962303638 -1.801146 1.712789; 2.677732;
2.995754; -0.9053256512 -1.801918 1.566841; 2.553725;
3.000607; -0.7136380672 -1.925765 1.430445; 2.502804;
3.005490; -0.4612960815 -2.036194 1.247846; 2.432283;
3.010342; -0.1688649654 -2.137771 1.055348; 2.390051;
3.015194; 0.021494627 -2.239720 0.890907; 2.410503;
3.020077; 0.180175066 -2.229462 0.768082; 2.364935;
3.024929; 0.336987257 -2.211930 0.625607; 2.323269;

3.029782(0.3924081326 -2.196436 0.452644; 2.276665!
3.034664(0.3778142929 -2.151830 0.312578; 2.206994!
3.039517(0.3005316257 -2.085260 0.151494; 2.112245!
3.044369(0.2058639526 -1.944231 0.000068; 1.955100!
3.049252(0.0648429393; -1.709860 -0.048589 1.711779!
3.054104(-0.1417093277 -1.465929 -0.140561 1.479454!
3.058956(-0.4307272434 -1.341529 0.121447; 1.414205;
3.063839(-0.7022926807 -1.035613 0.042741(1.252012!
3.068691(-0.9023046494 -0.780394 -0.082167 1.195793!
3.073544(-1.048112869 -0.585452 -0.269670 1.230453!
3.078427(-1.118710279 -0.551098 -0.455044 1.327511!
3.083279(-1.157438755 -0.600708 -0.605522 1.437766!
3.088131(-1.143073082 -0.710260 -0.783451 1.557203!
3.092983(-1.097110271 -0.824708 -0.982126 1.687711!
3.097866(-1.064930916 -0.998977 -1.192021 1.884926!
3.102719(-0.9821462631 -1.201949 -1.445425 2.120978!
3.107571(-0.8609778881 -1.385871 -1.723119 2.372986!
3.112454(-0.684829473(-1.567508 -1.922605 2.573419!
3.117306(-0.4796178341 -1.742032 -2.085527 2.759371!
3.122189(-0.2906181812 -1.911803 -2.221517 2.945265!
3.127041(-0.076536893(-2.012211 -2.312249 3.066162!
3.131893(0.144119978 -2.064754 -2.372306 3.148303!
3.136746(0.2886509895 -2.066935 -2.378070 3.163978!
3.141628(0.376967907 -2.037803 -2.382187 3.157462!
3.146481(0.4649569988 -1.991608 -2.387559 3.143744!
3.151333(0.4789378643 -1.966559 -2.386989 3.129609!
3.156216(0.4645495415 -1.888544 -2.318403 3.026119!
3.161068(0.4147644043 -1.707480 -2.339561 2.925930!
3.165920(0.3267440796 -1.428407 -2.438285 2.844705!
3.170803(0.2000572681 -1.068344 -2.502073 2.727957!
3.175656(0.1032414436 -0.649048 -2.518650 2.602983!
3.180508(0.0165050029(-0.220913 -2.427898 2.437984!
3.185391(-0.082324028(0.232655(-2.329862 2.342896!
3.190243(-0.158137559(0.697173(-2.230880 2.342623!
3.195095(-0.226007461(1.172514(-2.146948 2.456676!
3.199978(-0.3175797462 1.634705(-2.055891 2.645715!
3.204830(-0.3544080257 2.083681(-1.964094 2.885307!
3.209683(-0.3537740707 2.538530(-1.858939 3.166219!
3.214566(-0.3089585304 2.951440(-1.756508 3.448445!

3.219418; -0.2008054256 3.289084; -1.634573 3.678346;
3.224270; -0.0533316135 3.561188; -1.452026 3.846204;
3.229153; 0.112205267 3.679585; -1.256170 3.889717;
3.234005; 0.3086533546 3.706870; -0.979772 3.846570;
3.238888; 0.5222263336 3.574093; -0.634447 3.667341;
3.243771; 0.7256920338 3.310484; -0.334825 3.405590;
3.248623; 0.9323230982 2.895047; -0.081070 3.042547;
3.253475; 1.090563774 2.309064; 0.078833; 2.554862;
3.258358; 1.175123692 1.763216; 0.172801; 2.125961;
3.263211; 1.08804059 1.513197; 0.132179; 1.868440;
3.268063; 0.7695047855 1.618251; -0.062425 1.792978;
3.272946; 0.2898249626 2.163695; -0.385237 2.216750;
3.277798; -0.2706494331 3.074470; -0.798614 3.188009;
3.282650; -0.8426564932 3.991255; -1.124083 4.231283;
3.287533; -1.354765415 4.708297; -1.354301 5.083068;
3.292385; -1.811966777 5.251943; -1.476341 5.748540;
3.297238; -2.189898968 5.612797; -1.516097 6.212705;
3.302120; -2.540157318 5.829213; -1.433730 6.518259;
3.306973; -2.806357145 5.777024; -1.276315 6.548177;
3.311825; -2.929629564 5.260524; -1.006383 6.104806;
3.316708; -2.776209831 4.265921; -0.635791 5.129294;
3.321560; -2.388370991 3.061519; -0.248981 3.890913;
3.326412; -1.822471261 1.738468; 0.089056; 2.520238;
3.331295; -1.330957651 0.502476; 0.366331; 1.469057;
3.336148; -0.8887114525 -0.543709 0.428598; 1.126554;
3.341000; -0.4693065882 -1.419484 0.451569; 1.561761;
3.345883; -0.0822227001 -2.070047 0.731282; 2.196959;
3.350735; 0.1420478821 -2.459433 0.774686; 2.582465;
3.355587; 0.3444492817 -2.726481 0.876942; 2.884679;
3.360470; 0.5493608713 -2.672731 1.180331; 2.972956;
3.365322; 0.5839256048 -2.374606 1.415293; 2.825381;
3.370175; 0.4731867313 -1.903830 2.018574; 2.814803;
3.375057; 0.0364251136; -1.305878 2.516523; 2.835407;
3.379910; -0.3582017422 -0.736257 2.876860; 2.991104;
3.384762; -0.7833389044 -0.187993 3.201744; 3.301533;
3.389645; -1.19248879 0.293191; 3.470940; 3.681768;
3.394497; -1.486567378 0.699927; 3.595774; 3.953400;
3.399349; -1.616565943 1.012876; 3.598313; 4.072722;
3.404232; -1.499846816 1.160251; 3.488083; 3.970195;

3.409085(-1.213110447 1.335793 3.445929 3.889782
3.413937(-0.806048750 1.479820 3.465476 3.853453
3.418820(-0.370979905 1.621193 3.569268 3.937711
3.423672(0.1702696085 1.724339 3.598624 3.994050
3.428524(0.7258713245 1.770468 3.619407 4.094088
3.433407(1.273403406 1.707287 3.642631 4.219615
3.438259(1.610898137 1.477819 3.681906 4.281983
3.443112(1.753035784 1.060776 3.634141 4.171974
3.447994(1.768713117 0.664212 3.508537 3.984891
3.452847(1.651779413 0.256845 3.400128 3.788828
3.457699(1.572950959 -0.173503 3.234577 3.600940
3.462582(1.554813743 -0.526626 3.014127 3.432163
3.467434(1.507616997 -0.850607 2.819703 3.308650
3.472286(1.512512445 -1.090557 2.598995 3.198716
3.477169(1.524368167 -1.351685 2.417149 3.161228
3.482022(1.418775201 -1.610126 2.176775 3.056760
3.486874(1.286779881 -1.794183 1.897730 2.911405
3.491757(1.135682225 -1.839428 1.642964 2.715254
3.496609(0.9723784924 -1.824957 1.364991 2.477739
3.501461(0.8470636606 -1.767591 1.111801 2.253441
3.506344(0.723438859 -1.626826 0.885746 1.988586
3.511196(0.6463198662 -1.488854 0.654960 1.750254
3.516049(0.5651551485 -1.339395 0.452701 1.522602
3.520931(0.5131559372 -1.240634 0.326534 1.381712
3.525814(0.4925991297 -1.168586 0.264004 1.295355
3.530667(0.4775290489 -1.154224 0.245620 1.273026
3.535549(0.489995122 -1.140006 0.283650 1.272857
3.540402(0.5210350752 -1.121028 0.358736 1.287196
3.545254(0.5448944569 -1.121088 0.435481 1.320375
3.550137(0.576525569 -1.058780 0.509432 1.308785
3.554989(0.6161153316 -1.017761 0.566041 1.317512
3.559841(0.5848430395 -0.997965 0.577123 1.292690
3.564724(0.5639253855 -1.032821 0.573829 1.309203
3.569576(0.4979679585 -1.155760 0.526984 1.364356
3.574429(0.3914722204 -1.381054 0.424604 1.496947
3.579312(0.4353886843 -1.491117 0.343177 1.590837
3.584164(0.4931393862 -1.576979 0.274397 1.674916
3.589016(0.5429583788 -1.676945 0.156077 1.769550
3.593899(0.5847160816 -1.743230 0.038035 1.839074

3.5987517 0.663376689 -1.754558 -0.112189 1.8791303
3.6036040 0.7355203629 -1.715886 -0.252316 1.8838575
3.6084860 0.8108284473 -1.677527 -0.318199 1.8901830
3.6133390 0.9493666887 -1.696831 -0.401547 1.9853905
3.6181914 1.094213247 -1.778469 -0.406881 2.1273945
3.6230740 1.179183125 -1.922235 -0.460954 2.3017257
3.6279260 1.253029704 -2.125591 -0.514002 2.5204007
3.6327780 1.29726696 -2.264078 -0.522621 2.6612185
3.6376610 1.262172937 -2.392671 -0.553503 2.7612177
3.6425140 1.172028422 -2.430102 -0.573160 2.7581800
3.6473660 1.086954951 -2.328623 -0.567009 2.6316267
3.6522490 0.9591876268 -2.167266 -0.658998 2.4599522
3.6571010 0.8123185635 -2.015460 -0.808292 2.3184650
3.6619530 0.6747127771 -1.873233 -0.997701 2.2270270
3.6668360 0.5292271376 -1.673691 -1.262895 2.1624590
3.6716880 0.3677501678 -1.464912 -1.567776 2.1769548
3.6765410 0.2516344786 -1.268533 -1.876330 2.2788400
3.6814230 0.184803009 -1.024943 -2.193278 2.4279890
3.6862760 0.1808567047 -0.832351 -2.430274 2.5752180
3.6911280 0.2133351564 -0.659636 -2.630534 2.7203570
3.6960110 0.2942525148 -0.552187 -2.806284 2.8751920
3.7008630 0.3948842287 -0.543375 -2.857266 2.9351590
3.7057150 0.5153689384 -0.573333 -2.872150 2.9738120
3.7105980 0.6609126329 -0.711191 -2.791275 2.9553030
3.7154510 0.8533831835 -0.832478 -2.664920 2.9194320
3.7203030 0.9931030273 -0.922713 -2.512273 2.8546750
3.7251860 1.156935096 -1.022469 -2.385818 2.8418430
3.7300380 1.290027738 -1.100600 -2.234867 2.8053740
3.7348900 1.409332156 -1.114051 -2.059239 2.7327260
3.7397730 1.541368246 -1.067621 -1.882719 2.6571150
3.7446250 1.657646537 -0.899121 -1.692690 2.5340500
3.7494780 1.722811818 -0.673157 -1.515220 2.3910490
3.7543600 1.787687898 -0.353769 -1.318947 2.2495780
3.7592130 1.809824228 -0.012604 -1.112714 2.1245590
3.7640650 1.770690918 0.309819 -0.910576 2.0150640
3.7689480 1.694722414 0.620838 -0.700230 1.9359350
3.7738000 1.565192699 0.875146 -0.495124 1.8603380
3.7786520 1.377459764 1.118267 -0.306799 1.8005670
3.7835350 1.109821558 1.328696 -0.161095 1.7387030

3.788388(0.7923166752 1.5278158 -0.052385 1.7218394
3.793240:0.3694450855 1.763335: 0.048380: 1.802271:
3.798123: -0.116519928 1.946654: 0.077231: 1.951667:
3.8029754 -0.6125283241 2.091719(0.013062(2.179599:
3.807858: -1.064731598 2.119476: -0.122209 2.375030:
3.812741(-1.477586031 2.058256: -0.266407 2.547675:
3.817593: -1.845643997 1.969821: -0.465854 2.739273:
3.822445(-1.988675356 2.056860: -0.924986 3.0068434
3.8273284 -2.018086195 2.306680(-1.314317 3.334798:
3.832180: -1.936775923 2.752129: -1.656583 3.750944(3.837033(-1.667612314 3.443099(-1.870755 4.258589:
3.841915: -1.328635216 4.264808(-2.066886 4.921979:
3.846768: -0.8528120518 4.925994: -2.056381 5.405683:
3.8516204 -0.2446200848 5.272072: -1.776983 5.568865:
3.856503: 0.360380888 5.146521: -1.194303 5.295556:
3.861355:0.8626670837 4.546140(-0.589231 4.664631(3.866207: 1.111174107 3.584582: -0.122155 3.754844:
3.871090(1.113692284 2.4515094 0.307974: 2.710176(3.875942:0.9860982895 1.484090: 0.664939: 1.901857(3.880795:0.8575389385 0.758222: 0.894027: 1.452432:
3.885678(0.7467017174 0.289724: 1.042746: 1.314847:
3.890530:0.6341269016 0.072879: 1.1445614 1.310514:
3.895382(0.5610313416 0.032810: 1.223982(1.346835:
3.90026540.5406296253 0.235858: 1.321935(1.447557:
3.905117:0.5674829483 0.528538: 1.446521(1.641284:
3.909970(0.6491940022 0.819981: 1.568537: 1.885240:
3.914852:0.7387053967 1.084015: 1.610952: 2.077485:
3.919705:0.8711462021 1.294759: 1.631553: 2.2577124
3.92455740.9911715984 1.447966: 1.656332: 2.412978:
3.929440:0.9595630169 1.465210: 1.8669574 2.559909(3.934292:0.7444343567 1.516585: 2.615955: 3.114071(3.939144(0.2215456963 1.647373: 3.268406: 3.666797:
3.944027(-0.0651097297 1.7447614 3.524401: 3.933171:
3.948879: -0.190440416: 1.801491: 3.5830714 4.014977:
3.953732: -0.3074798584 1.667060: 3.675698: 4.047764(3.958615(-0.3679902554 1.401612: 3.697053: 3.970911:
3.963467: -0.488087177: 1.103687: 3.786710: 3.974358:
3.968319(-0.776302814: 0.816740: 3.910388: 4.069502(3.9732024 -1.320444345 0.698652: 4.094137(4.358170(

3.9780547 -1.978621483 0.6866455 4.3092131 4.7912152
3.9829070 -2.443885088 0.5357971 4.3917226 5.0543922
3.9877898 -2.517097712 0.2452030 4.3418636 5.0247074
3.9926421 -2.226573229 -0.034975 4.1358242 4.6972218
3.9974944 -1.645988941 -0.352382 3.8276188 4.1814015
4.0023772 -0.9642598629 -0.582024 3.4808974 3.6585784
4.0072295 -0.3501570225 -0.761335 3.1477706 3.2574071
4.0120818 -0.0971009731 -0.872823 2.8299126 2.9630483
4.0169646 0.0147583484 -0.947115 2.5767884 2.7453751
4.0218165 -0.0613081455 -0.969660 2.3731188 2.5643115
4.0266692 -0.2299897671 -0.995557 2.1790231 2.4066935
4.0315520 -0.423204422 -1.037111 1.9653352 2.2621327
4.0364043 -0.573237896 -1.147258 1.7488702 2.1687211
4.0412566 -0.6272239685 -1.259511 1.4925917 2.0512460
4.0461394 -0.6128296852 -1.357462 1.2361853 1.9355670
4.0509917 -0.5742180347 -1.431838 1.0832481 1.8850233
4.0558440 -0.0552821155 -1.449286 1.1684098 1.8624362
4.0606963 -0.0447988510 -1.459772 1.1455831 1.8561525
4.0655791 -0.1973047256 -1.350789 0.7999696 1.5822485
4.0704314 -0.5538253784 -1.199122 0.4029470 1.3809357
4.0753142 -0.9647195339 -1.007486 -0.022626 1.3950714
4.0801665 -1.301973104 -0.836013 -0.413972 1.6016949
4.0850188 -1.415627003 -0.770862 -0.569388 1.7095124
4.0899016 -1.334348679 -0.807103 -0.606875 1.6733796
4.0947845 -1.219774008 -0.937150 -0.598695 1.6506166
4.0996368 -1.09939456 -1.313569 -0.624056 1.8230684
4.1045196 -1.029928684 -1.775763 -0.625005 2.1458614
4.1093715 -0.9768760204 -2.177599 -0.641440 2.4713708
4.1142242 -0.9014184475 -2.497509 -0.641568 2.7316141
4.1191070 -0.7743475437 -2.678061 -0.600985 2.8518084
4.1239593 -0.6787385941 -2.831594 -0.545299 2.9624255
4.1288116 -0.6811022758 -2.996287 -0.567441 3.1246805
4.1336944 -0.7264287472 -3.129116 -0.559637 3.2607147
4.1385467 -0.7505209446 -3.148977 -0.559718 3.2852129
4.1433990 -0.7798748016 -3.151607 -0.529448 3.2895517
4.1482818 -0.8745820522 -3.058267 -0.497337 3.2195090
4.1531341 -1.020674944 -2.821377 -0.443977 3.0329961
4.1579864 -1.113349676 -2.548741 -0.426595 2.8138254
4.1628692 -1.246466637 -2.281197 -0.378179 2.6268919

4.1677215 -1.442283869 -1.980693 -0.336290 2.4731401
4.1725738 -1.548693657 -1.676162 -0.298397 2.3015244
4.1774566 -1.566501141 -1.401263 -0.252539 2.1168941
4.1823089 -1.508139372 -1.191899 -0.198536 1.9324918
4.1871617 -1.376125813 -1.045616 -0.181968 1.7378573
4.1920440 -1.17275238 -0.993341 -0.128915 1.5423017
4.1968963 -0.9238641262 -1.039604 -0.101674 1.3945033
4.2017486 -0.6651761532 -1.124498 -0.092987 1.3098101
4.2066314 -0.4035537243 -1.295679 -0.081289 1.3595028
4.2114837 -0.2295267582 -1.445411 -0.082957 1.4658715
4.2163360 0.0097572803 -1.561830 -0.095207 1.5647601
4.2212188 0.225912571 -1.642552 -0.081637 1.6600239
4.2260710 0.3738818169 -1.661253 -0.077670 1.7045776
4.2309234 0.5351655483 -1.653800 -0.092541 1.7406954
4.2358060 0.6524324417 -1.567628 -0.142727 1.7039658
4.2406585 0.7499921322 -1.469650 -0.199482 1.6619726
4.2455100 0.8328082561 -1.390931 -0.257939 1.6415821
4.2503930 0.8674969673 -1.338553 -0.346767 1.6323368
4.2552450 0.8929042816 -1.333864 -0.432826 1.6624711
4.2600980 0.9067318439 -1.372013 -0.554412 1.7354988
4.2649810 0.8921945095 -1.431401 -0.694709 1.8241557
4.2698330 0.8521592617 -1.466522 -0.837417 1.8915950
4.2746850 0.8130736351 -1.470170 -1.002050 1.9561679
4.2795680 0.7559630871 -1.389811 -1.165026 1.9647755
4.2844200 0.6789569855 -1.261282 -1.370457 1.9824156
4.2892730 0.5653402805 -0.972355 -1.597540 1.9537707
4.2941550 0.4818649292 -0.544835 -1.885556 2.0209809
4.2990080 0.3641045094 0.049700 -2.189054 2.2196848
4.3038600 0.1953902245 0.631688 -2.441230 2.5291923
4.3087430 0.0403132438 1.114972 -2.587192 2.8175083
4.3135950 -0.1301150322 1.630934 -2.595501 3.0681436
4.3184470 -0.2425906658 2.179373 -2.394771 3.2470680
4.3233300 -0.2886059284 2.757711 -2.058264 3.4532187
4.3281820 -0.2932319641 3.327601 -1.662361 3.7312679
4.3330350 -0.2098858356 3.752758 -1.216618 3.9506218
4.3378870 -0.0702098608 3.983208 -0.766123 4.0568246
4.3427700 0.0683417320 3.971467 -0.301583 3.9834876
4.3476220 0.2951205969 3.682240 0.384540 3.7140089
4.3524740 0.5012258291 3.101783 0.812559 3.2453879

4.357357;0.6902620792 2.328658; 1.238738; 2.726460;
4.362210;0.7826789618 1.588056; 1.515202; 2.330310;
4.367092;0.7600829601 0.994706; 1.622786; 2.049537;
4.371945;0.6662091017 0.632170; 1.603124; 1.847560;
4.376797;0.5394390821 0.607652; 1.464107; 1.674469;
4.381680;0.3179781437 1.023555; 1.281024; 1.670269;
4.386563;0.0046880245; 1.731198; 1.047887; 2.023644;
4.391415; -0.4599199295 2.594039; 0.708094; 2.727996;
4.396267; -0.9875990152 3.489941; 0.309652; 3.640182;
4.401150; -1.512157917 4.282528; -0.035032 4.541795;
4.406002; -1.998718262 4.814107; -0.336162 5.223362;
4.410855; -2.498835087 5.068083; -0.593876 5.681754;
4.415737; -2.894370079 4.987282; -0.853718 5.829168;
4.420590; -3.129595518 4.562348; -0.935250 5.611068;
4.425442; -3.14601779 3.779241; -1.011076 5.020196;
4.430325; -2.93990159 2.731552; -0.997942 4.135249;
4.435177; -2.604649544 1.565445; -0.912160 3.172831;
4.440060; -2.23073864 0.441324; -0.766043 2.399538;
4.444912; -1.841172338 -0.600101 -0.671762 2.049707;
4.449764; -1.42078793 -1.563834 -0.810601 2.263026;
4.454617; -1.051374555 -2.245063 -0.952159 2.655618;
4.459500; -0.7549101114 -2.566004 -1.035440 2.868171;
4.464352; -0.5250416994 -2.415299 -0.863968 2.618354;
4.469204; -0.3565843105 -1.958230 -0.508354 2.054322;
4.474087; -0.2713893652 -1.337965 -0.073380 1.367183;
4.478939; -0.2437400818 -0.706817 0.372433; 0.835288;
4.483792; -0.2382606268 -0.033047 0.919590; 0.950529;
4.488674; -0.2385212183 0.583414; 1.478711; 1.607436;
4.493527; -0.1128482819 1.040284; 1.810818; 2.091408;
4.498379; -0.1570305824 1.371345; 2.448190; 2.810495;
4.503262; -0.5596342087 1.657917; 3.093125; 3.553774;
4.508114; -0.750234127 1.844671; 3.458172; 3.990566;
4.512966; -0.8017944098 1.775964; 3.609474; 4.101856;
4.517849; -0.7726559639 1.547361; 3.588042; 3.983136;
4.522701; -0.5608837605 1.232853; 3.397622; 3.657643;
4.527554; -0.2269622087 0.963835; 3.147311; 3.299402;
4.532437;0.1237236261 0.788043; 2.928838; 3.035525;
4.537289;0.4677164555 0.844015; 2.825990; 2.986191;
4.542141;0.7573660612 1.007252; 2.825613; 3.093905;

4.547024 1.139045477 1.105599 2.810677 3.227953
4.551876 1.50622952 1.096334 2.739494 3.312929
4.556729 1.714533925 0.857939 2.696349 3.308471
4.561611 1.765039444 0.450612 2.644280 3.211017
4.566464 1.772798896 -0.010693 2.594504 3.142352
4.571316 1.783274651 -0.492412 2.510312 3.118366
4.576199 1.777356029 -0.910910 2.402145 3.123948
4.581051 1.685588956 -1.187388 2.287338 3.079451
4.585903 1.553178549 -1.355543 2.082785 2.930504
4.590786 1.434799433 -1.446612 1.891422 2.780074
4.595639 1.24364078 -1.381937 1.669563 2.498767
4.600491 1.021742463 -1.295769 1.492529 2.224999
4.605374 0.8159877062 -1.264762 1.294539 1.985269
4.610226 0.6899067163 -1.214970 1.141168 1.803993
4.615078 0.6981002092 -1.134564 1.019749 1.677638
4.619961 0.7662134171 -1.116802 0.923035 1.639001
4.624813 0.8492337465 -1.147201 0.877507 1.675496
4.629666 0.8617560863 -1.170584 0.910487 1.715190
4.634548 0.9052259922 -1.170012 0.917806 1.740899
4.639401 0.8847936392 -1.169273 0.940944 1.742250
4.644253 0.8681470156 -1.122788 0.971031 1.719661
4.649136 0.8249082565 -1.061502 1.001253 1.676236
4.653988 0.7410851717 -0.961471 0.974205 1.556506
4.658840 0.5783178806 -0.894457 0.928113 1.412763
4.663723 0.4057753086 -0.767217 0.824647 1.197213
4.668606 0.2203731537 -0.680358 0.692113 0.995225
4.673458 0.0043284893 -0.610119 0.577673 0.840221
4.678341 -0.171178937 -0.587656 0.476496 0.775687
4.683193 -0.3096079826 -0.598807 0.378539 0.773123
4.688046 -0.3755953312 -0.607766 0.331579 0.787652
4.692929 -0.4076933861 -0.674306 0.309500 0.846577
4.697781 -0.379950285 -0.726778 0.256860 0.859387
4.702633 -0.31858325 -0.832050 0.180911 0.909138
4.707516 -0.2690045834 -0.963786 0.148724 1.011615
4.712368 -0.1594936848 -1.124349 0.114189 1.141332
4.717221 -0.0427243709 -1.265938 0.082055 1.269314
4.722103 0.0740144252 -1.364680 0.002301 1.366687
4.726956 0.2214338779 -1.442275 -0.080302 1.461382
4.731808 0.3564112186 -1.582405 -0.165781 1.630496

4.736691 0.5004558563 -1.684625 -0.242135 1.773992
4.741543 0.6872382164 -1.758548 -0.386571 1.927233
4.746395 0.8668887615 -1.794598 -0.520285 2.059800
4.751278 1.039907217 -1.840515 -0.676777 2.219669
4.756130 1.235732675 -1.910533 -0.804030 2.413222
4.760983 1.416679382 -1.901779 -0.904574 2.538109
4.765866 1.576475739 -1.878705 -1.014349 2.653999
4.770718 1.742478251 -1.920063 -1.069590 2.804799
4.775570 1.84626174 -1.901412 -1.082509 2.862844
4.780453 1.888686895 -1.989971 -1.144160 2.972579
4.785305 1.877262115 -2.068511 -1.180730 3.032652
4.790158 1.843254447 -2.010406 -1.218454 2.987298
4.795040 1.803168297 -1.992660 -1.249837 2.963815
4.799893 1.756462216 -1.922125 -1.289079 2.905417
4.804745 1.693039536 -1.839560 -1.290325 2.813415
4.809628 1.643877029 -1.744924 -1.257825 2.707252
4.814480 1.582146645 -1.590486 -1.238856 2.562733
4.819332 1.507639647 -1.431264 -1.240254 2.420687
4.824215 1.450991511 -1.293617 -1.259325 2.316187
4.829067 1.387226939 -1.187252 -1.288514 2.234778
4.833920 1.33751452 -1.155214 -1.296729 2.192024
4.838803 1.334986925 -1.125767 -1.302976 2.178828
4.843655 1.369538307 -1.189815 -1.278478 2.219415
4.848507 1.391097784 -1.244441 -1.225700 2.232963
4.853390 1.40473175 -1.256164 -1.137561 2.201196
4.858242 1.461030245 -1.189085 -1.059329 2.161183
4.863095 1.467422724 -0.997745 -0.943151 2.009567
4.867977 1.506243944 -0.698794 -0.855970 1.868092
4.872830 1.513833284 -0.280182 -0.759105 1.716518
4.877682 1.484212399 0.229543 -0.661919 1.641253
4.882565 1.449569941 0.761235 -0.564292 1.731807
4.887417 1.321768522 1.322151 -0.496948 1.934454
4.892269 1.113251925 1.881297 -0.519678 2.246925
4.897152 0.8380887508 2.483998 -0.659333 2.703213
4.902004 0.4994871616 2.957658 -0.800128 3.104422
4.906857 0.1320002079 3.282891 -0.938807 3.417039
4.911740 -0.3323421478 3.387869 -1.009618 3.550696
4.916592 -0.780667305 3.286673 -1.089676 3.549515
4.921444 -1.159229279 3.019879 -1.071910 3.407708

4.9263274 -1.287243843 2.6400918 -0.929898 3.0808754
4.9311797 -1.337313414 2.1308207 -0.791183 2.6371903
4.9360320 -1.435607672 1.6310930 -0.707035 2.2850235
4.9409148 -1.57743144 1.2316789 -0.775002 2.1461480
4.9457671 -1.69453001 1.0994844 -0.826823 2.1826447
4.9506194 -1.758553743 1.3416376 -0.855312 2.3715105
4.9555027 -1.762058258 1.8071794 -0.810064 2.6508396
4.9603850 -1.733223915 2.3860893 -0.754904 3.0442353
4.9652373 -1.621052504 2.9159889 -0.595776 3.3890636
4.9701207 -1.486531019 3.3231744 -0.440202 3.6670208
4.9749724 -1.263988018 3.5531897 -0.263288 3.7804947
4.9798247 -1.019461632 3.5443878 -0.064876 3.6886577
4.9847076 -0.7616786957 3.3283224 0.1192517 3.4164463
4.9895599 -0.5096683502 2.8814020 0.2537623 2.9371133
4.9944121 -0.3162038326 2.2898836 0.3004825 2.3310601
4.9992950 -0.1626546383 1.6971330 0.2834731 1.7283154
5.0041473 -0.0311326980 1.2342548 0.2485821 1.2594234
5.0089999 0.1321544647 0.9317727 0.2507283 0.9739245
5.0138824 0.3620545864 0.8107137 0.2872165 0.9331846
5.0187347 0.6320652962 0.8038454 0.4148523 1.1035290
5.023587 0.8994882107 0.8179159 0.5346916 1.3281417
5.0284698 1.174341202 0.8099803 0.6792516 1.5800406
5.0333221 1.395111322 0.7085137 0.8234697 1.7681708
5.0381744 1.572047472 0.5639705 0.9328325 1.9130009
5.0430577 1.715209246 0.4410209 1.0226614 2.0450620
5.0479099 1.760559797 0.3421506 1.0748549 2.0909211
5.0527618 1.777612686 0.4106988 1.0761656 2.1181867
5.0576446 1.728228092 0.5915403 1.0660593 2.1149880
5.0624969 1.514615774 0.9228544 1.5726926 2.3704605
5.0673497 1.065377474 1.3185024 2.1045601 2.7023417
5.0722320 0.6216778755 1.6564826 2.5876369 3.1346903
5.0770843 0.2358586788 1.9248857 2.9705886 3.5475641
5.0819366 -0.1234285831 2.0855064 3.2395753 3.8547918
5.0868194 -0.301306963 2.1645660 3.4684453 4.0995420
5.0916717 -0.4083666801 2.0927133 3.7527713 4.3161910
5.0965240 -0.4689378738 1.9511814 3.9384303 4.4202086
5.1014068 -0.3684482574 1.6348777 4.0239587 4.3589926
5.1062591 -0.223744154 1.2731523 4.0023274 4.2059010
5.1111114 -0.0414421558 0.8256521 3.8204293 3.9088488

5.115994;0.0597410202 0.402717; 3.622820; 3.645624;
5.120846; 0.0401120185; 0.076287; 3.433476; 3.434558;
5.125698; -0.0418832302 -0.165397 3.226389; 3.230897;
5.130581; -0.099269866; -0.303032 3.025603; 3.042360;
5.135433; -0.2272274494 -0.377271 2.787512; 2.822090;
5.140286; -0.4917387962 -0.347387 2.612789; 2.681260;
5.145169; -0.9631061554 -0.282605 2.584843; 2.772878;
5.150021; -1.520412683 -0.235950 2.814252; 3.207388;
5.154873; -2.08321476 -0.320623 3.037956; 3.697534;
5.159756; -2.357542992 -0.487531 3.121817; 3.942263;
5.164608; -2.409821749 -0.689844 3.083139; 3.973521;
5.169461; -1.973928928 -0.999611 2.936686; 3.676921;
5.174343; -1.329439402 -1.335292 2.720984; 3.309709;
5.179196; -0.6220412254 -1.550304 2.484825; 2.994116;
5.184048; -0.025551795; -1.686882 2.177558; 2.754629;
5.188931; 0.4298644066 -1.698827 1.932213; 2.608495;
5.193783; 0.7018601894 -1.649949 1.596536; 2.400806;
5.198635; 0.7397654057 -1.535056 1.195093; 2.081321;
5.203518; 0.6090476513 -1.377973 0.783048; 1.697915;
5.208370; 0.3263947964 -1.154922 0.417305; 1.270639;
5.213223; -0.0590176582 -0.964336 0.086391; 0.969995;
5.218106; -0.470392465; -0.694472 -0.172199 0.856278;
5.222958; -0.8531553745 -0.501605 -0.391321 1.064243;
5.227810; -1.058799267 -0.316897 -0.576493 1.246525;
5.232693; -1.122212172 -0.224350 -0.785832 1.388245;
5.237545; -1.080157757 -0.195376 -0.831753 1.377217;
5.242428; -0.9659936428 -0.280006 -0.730419 1.243004;
5.247311; -0.7694506645 -0.453973 -0.514948 1.031173;
5.252163; -0.5656824112 -0.676101 -0.328863 0.940883;
5.257015; -0.358088493; -0.919638 -0.105694 0.992539;
5.261898; -0.171485424 -1.117193 -0.068228 1.132335;
5.266751; -0.116930007; -1.352151 -0.128872 1.363303;
5.271603; -0.1556460857 -1.590914 -0.259561 1.619446;
5.276486; -0.2256016731 -1.730772 -0.477571 1.809570;
5.281338; -0.312822341; -1.829339 -0.613705 1.954731;
5.286190; -0.444340944; -1.922758 -0.704049 2.095261;
5.291073; -0.5778763294 -1.977795 -0.803631 2.211660;
5.295925; -0.6234912872 -2.009069 -0.854942 2.270688;
5.300778; -0.6702847481 -2.004845 -0.884193 2.291393;

5.305660 -0.685177803 -2.008290 -0.834001 2.279968
5.310513 -0.642293691 -1.988402 -0.792698 2.234872
5.315365 -0.5321528912 -1.997818 -0.796026 2.215429
5.320248 -0.3833253384 -1.983829 -0.820078 2.180606
5.325100 -0.2310903072 -1.972579 -0.847966 2.159517
5.329952 -0.0870816707 -1.987862 -0.848626 2.163179
5.334835 0.0250737667 -2.024781 -0.869930 2.203893
5.339688 0.1562154293 -2.042505 -0.866081 2.224034
5.344540 0.2564518452 -2.076794 -0.880086 2.270109
5.349423 0.3596086502 -2.074970 -0.919070 2.297718
5.354275 0.3918278217 -2.053747 -0.930103 2.288339
5.359127 0.3413059711 -2.032225 -0.939431 2.264721
5.364010 0.2701570988 -1.988966 -0.944397 2.218301
5.368862 0.1877908707 -1.883391 -0.922773 2.105692
5.373715 0.0604228973 -1.756317 -0.876784 1.963937
5.378597 -0.0524606704 -1.591118 -0.818108 1.789891
5.383450 -0.1558175087 -1.387927 -0.784293 1.601791
5.388302 -0.2595834732 -1.158840 -0.743965 1.401349
5.393185 -0.340316295 -0.987650 -0.670432 1.241269
5.398037 -0.3932161331 -0.881468 -0.666050 1.172701
5.402889 -0.373134851 -0.878537 -0.661337 1.161216
5.407772 -0.297001600 -0.966771 -0.708938 1.235091
5.412625 -0.188419580 -1.148365 -0.765933 1.393162
5.417477 -0.056805849 -1.317996 -0.827847 1.557457
5.422360 0.0598077774 -1.470832 -0.921398 1.736634
5.427212 0.1356720924 -1.573270 -0.975238 1.855984
5.432064 0.1996047497 -1.596673 -1.039949 1.915907
5.436947 0.2396669388 -1.581789 -1.077408 1.928809
5.441799 0.2824542522 -1.459248 -1.049761 1.819666
5.446652 0.2467405796 -1.296117 -0.985750 1.646968
5.451534 0.1110680103 -0.951447 -0.875603 1.297794
5.456387 -0.0482215881 -0.525926 -0.728445 0.899753
5.461239 -0.2244677544 0.054297 -0.627432 0.668585
5.466122 -0.3775639534 0.688530 -0.559747 0.964337
5.470974 -0.500575304 1.316908 -0.458149 1.481460
5.475826 -0.526913166 1.867706 -0.362663 1.974205
5.480709 -0.4400210381 2.283661 -0.277355 2.342147
5.485562 -0.301594495 2.586660 -0.221321 2.613571
5.490414 -0.1018285751 2.733909 -0.184599 2.742026

5.495297;0.1313633919 2.663718; -0.092961 2.668575(
5.500149;0.3272643089 2.496168; 0.124560; 2.520609;
5.505001;0.4532711506 2.291316(0.345764; 2.361172;
5.509884(0.4838342667 2.142610; 0.469923; 2.246264;
5.514736(0.4085857868 2.141026; 0.455470; 2.226744;
5.519589; 0.0081036090; 2.367850; 0.589387; 2.440114;
5.524472(-0.723876476; 2.746138; 0.858586; 2.966891;
5.529354; -1.550749302 3.172254; 1.335444(3.775107;
5.534207; -2.190444946 3.544904; 1.807014; 4.541993;
5.539089; -2.578240633 3.865824(2.157912; 5.123330;
5.543942; -2.800958157 4.146556; 2.403606; 5.551272;
5.548794; -2.719170809 4.200510; 2.504336; 5.595523(
5.553677; -2.222815514 3.927777; 2.324419; 5.076541;
5.558529(-1.419481516 3.319912; 1.870765; 4.066511(
5.563381; -0.650303840(2.571729(1.455008; 3.025514(
5.568264; -0.096187591; 1.868162; 1.063241(2.151688;
5.573117(0.2145490646 1.183395; 0.633097(1.359142;
5.577969; 0.3069872856 0.555847; 0.289494; 0.697864;
5.582852; 0.2699849606 0.047591; -0.007469 0.274249;
5.587704; 0.1706421375 -0.291399 -0.219277 0.402635(
5.592556; -0.0322237014 -0.497356 -0.325261 0.595144(
5.597409(-0.3059005737 -0.601718 -0.343024 0.757170;
5.602291; -0.6056778431 -0.774550 -0.337811 1.039658;
5.607144; -0.919936657 -1.004170 -0.316068 1.398049(
5.612026; -1.315449238 -1.300531 -0.216193 1.862398;
5.616879; -1.744291782 -1.496869 -0.063510 2.299392;
5.621731; -2.211835146 -1.548443 0.148044(2.704035;
5.626614; -2.590781927 -1.388925 0.513837; 2.984173;
5.631466(-2.747242451 -1.109520 0.838684; 3.079248;
5.636318; -2.604120016 -0.741259 1.588253; 3.139021(
5.641171; -2.974460125 -0.188150 2.223122; 3.718210;
5.646054(-2.558369398 0.231952(2.380145; 3.502020(
5.650906; -2.168713093 0.481374; 2.551136(3.382799;
5.655758(-1.830372334 0.730320; 2.732868(3.369303(
5.660641; -1.400882006 0.969530; 2.885266; 3.350704;
5.665493; -0.993339180; 1.122880; 3.011739; 3.364246;
5.670376; -0.628117084; 1.322056; 3.135905(3.460674;
5.675228; -0.2588888407 1.473947; 3.260821; 3.587827;
5.680081; 0.0622217655; 1.497364(3.374491; 3.692311;

5.684963 0.3425931931 1.440266 3.412190 3.719513
5.689816 0.568161726 1.350535 3.397461 3.699931
5.694668 0.7651063204 1.252006 3.353281 3.660246
5.699520 0.9500482082 1.158981 3.305324 3.629187
5.704403 1.096439958 1.193269 3.262751 3.643023
5.709255 1.244573832 1.172972 3.186962 3.616843
5.714108 1.324665785 1.112423 3.080222 3.532704
5.718991 1.355605245 0.954242 2.925848 3.362861
5.723843 1.396491051 0.758172 2.728797 3.157744
5.728695 1.473144174 0.524174 2.532029 2.975918
5.733578 1.532737374 0.307230 2.326011 2.802499
5.738430 1.577385426 0.088137 2.131840 2.653423
5.743283 1.657133698 -0.102077 1.930101 2.545938
5.748165 1.692997217 -0.258649 1.758737 2.454851
5.753018 1.737504005 -0.407991 1.683878 2.453736
5.757870 1.788425326 -0.557212 1.631111 2.483843
5.762753 1.831829429 -0.708647 1.550389 2.502296
5.767605 1.837319016 -0.823887 1.501474 2.511763
5.772457 1.831779122 -0.926734 1.449192 2.512849
5.777340 1.784471273 -0.976517 1.384368 2.460568
5.782192 1.671808958 -0.975622 1.256696 2.307828
5.787045 1.53459847 -0.928844 1.121520 2.115550
5.791928 1.325005174 -0.809911 0.945499 1.818121
5.796780 1.076141357 -0.645346 0.668341 1.421700
5.801632 0.8569511175 -0.509331 0.383212 1.068005
5.806515 0.638125062 -0.370892 0.034815 0.738902
5.811398 0.4742823839 -0.191937 -0.215225 0.555072
5.816250 0.3458958864 -0.072973 -0.441814 0.565835
5.821133 0.2599346638 0.033786 -0.604537 0.658918
5.825985 0.1492247581 0.106724 -0.716376 0.739495
5.830837 0.0636180639 0.145800 -0.856506 0.871153
5.835720 0.0361731052 0.098326 -0.958078 0.963790
5.840573 0.0712597370 0.033628 -1.043195 1.046167
5.845425 0.1112380028 -0.048383 -1.049792 1.056777
5.850308 0.2037531137 -0.147704 -1.052033 1.081714
5.855160 0.3393414021 -0.218933 -1.004755 1.082874
5.860012 0.4776542187 -0.295464 -0.919729 1.077661
5.864895 0.6141752005 -0.362912 -0.830415 1.094762
5.869747 0.7303589582 -0.385310 -0.746321 1.113051

5.874600 0.8649086952 -0.405651 -0.650517 1.155765
5.879482 0.9845955372 -0.435765 -0.566534 1.216668
5.884335 1.09237206 -0.475533 -0.503555 1.293436
5.889187 1.181411982 -0.551128 -0.442079 1.376557
5.894070 1.273349166 -0.660041 -0.412916 1.492505
5.898922 1.366174698 -0.787828 -0.355890 1.616714
5.903774 1.409679174 -0.893787 -0.330533 1.701559
5.908657 1.475690484 -0.999420 -0.300812 1.807481
5.913510 1.528459072 -1.056920 -0.297459 1.881953
5.918362 1.570134878 -1.109351 -0.265171 1.940695
5.923245 1.591041684 -1.135215 -0.270535 1.973149
5.928097 1.653090596 -1.117824 -0.231856 2.008979
5.932949 1.667412281 -1.133778 -0.218289 2.028143
5.937832 1.701001644 -1.128035 -0.181883 2.049134
5.942684 1.691390514 -1.105488 -0.146606 2.025932
5.947537 1.707854033 -1.049409 -0.121890 2.008204
5.952420 1.709778786 -0.981354 -0.126878 1.975474
5.957272 1.778574824 -0.901301 -0.116031 1.997282
5.962124 1.809410453 -0.849796 -0.110729 2.002094
5.967007 1.814526916 -0.824332 -0.141661 1.998023
5.971859 1.784451962 -0.834390 -0.184649 1.978527
5.976712 1.764882922 -0.839254 -0.251547 1.970389
5.981594 1.741365433 -0.879515 -0.346940 1.981481
5.986447 1.677948236 -0.926524 -0.459189 1.970992
5.991299 1.622274756 -0.968361 -0.597971 1.981683
5.996182 1.591208458 -1.000217 -0.706076 2.007716
6.001034 1.553814769 -1.034095 -0.796199 2.029194
6.005886 1.517470479 -1.041292 -0.878155 2.039157
6.010769 1.491927624 -1.038551 -0.937799 2.045459
6.015621 1.436646223 -0.975759 -0.971094 1.989744
6.020474 1.351895094 -0.852983 -0.971331 1.870477
6.025357 1.158899426 -0.553392 -0.906781 1.572114
6.030209 0.9246810675 -0.142230 -0.809883 1.237406
6.035061 0.7162425518 0.183888 -0.686939 1.009308
6.039944 0.5482600927 0.415133 -0.546168 0.878193
6.044796 0.4874718189 0.448650 -0.413259 0.780832
6.049649 0.4621841908 0.239438 -0.314323 0.608065
6.054531 0.46222651 0.036659 -0.208896 0.508561
6.059384 0.467058897 -0.195074 -0.070285 0.511016

6.064236 0.4829847813 -0.362116 0.108384 0.613310
6.069119 0.4568080902 -0.399658 0.288198 0.671906
6.073971 0.4263269901 -0.369785 0.516049 0.764724
6.078823 0.3986970186 -0.306031 0.778900 0.926984
6.083706 0.3909747601 -0.284873 1.017679 1.126803
6.088558 0.3556394577 -0.272732 1.171465 1.254270
6.093411 0.345728159 -0.343667 1.319310 1.406490
6.098294 0.3257472515 -0.488007 1.439734 1.554702
6.103176 0.3054208755 -0.655464 1.508826 1.673162
6.108029 0.2607614994 -0.855646 1.502187 1.748340
6.112911 0.2585716248 -1.055173 1.457091 1.817516
6.117764 0.2313392162 -1.223207 1.345432 1.833014
6.122616 0.2384662628 -1.278758 1.224881 1.786735
6.127499 0.2581727505 -1.215023 1.079025 1.645366
6.132351 0.3073999882 -0.950987 0.886989 1.336272
6.137203 0.3579983711 -0.460580 0.676468 0.893256
6.142086 0.4203352928 0.234498 0.468489 0.671679
6.146939 0.4689836502 1.060092 0.265070 1.189119
6.151791 0.4691488743 1.954109 0.078396 2.011166
6.156674 0.4409096241 2.828243 -0.038971 2.862670
6.161526 0.3676738739 3.598848 -0.051577 3.617948
6.166378 0.2951157093 4.060545 0.018223 4.071296
6.171261 0.19932127 4.220778 0.190917 4.229793
6.176113 0.0923845768 4.089474 0.381890 4.108306
6.180966 -0.1140296459 3.862946 0.600026 3.910932
6.185848 -0.3913784027 3.634506 0.797273 3.741451
6.190701 -0.6018841267 3.384961 0.955653 3.568402
6.195553 -0.7533869743 3.061835 1.146042 3.354972
6.200436 -0.8846693039 2.717854 1.312991 3.145364
6.205288 -1.125989914 2.269329 1.597205 2.994790
6.210140 -1.406353951 1.838118 1.794109 2.928368
6.215023 -1.642814636 1.385800 1.944889 2.898598
6.219876 -1.831908703 0.890570 2.023842 2.871400
6.224728 -2.000716448 0.431138 2.021385 2.876586
6.229611 -2.070966721 -0.007102 2.054446 2.917139
6.234463 -2.031541586 -0.364657 2.055907 2.913227
6.239315 -1.980419636 -0.636861 2.005864 2.889835
6.244198 -1.886212111 -0.830981 2.011059 2.879702
6.249050 -1.834133148 -0.944524 1.965783 2.849644

6.253903: -1.710860252 -0.967821 1.953107: 2.770983:
6.258785: -1.625391722 -0.867288 1.953335: 2.685071:
6.263638: -1.518928289 -0.704834 1.959621: 2.577606:
6.268490: -1.414295673 -0.425273 1.969862: 2.462000:
6.273373: -1.346180916 -0.064290 1.958258: 2.377206:
6.278225: -1.322920322 0.342505: 1.990514: 2.414451:
6.283077: -1.391636372 0.747418: 1.998234: 2.547199:
6.287960: -1.485258818 1.095499: 2.008537: 2.727697:
6.292813: -1.616024494 1.348509: 1.964722: 2.879261:
6.297665: -1.775136948 1.487273: 2.034401: 3.082512:
6.302548: -1.903637171 1.576215: 2.124543: 3.259137:
6.307400: -2.026510715 1.512388: 2.130028: 3.306218:
6.312252: -2.075144053 1.341203: 2.057868: 3.215567:
6.317135: -2.064011335 1.117730: 1.934101: 3.041416:
6.321987: -2.033652782 0.842097: 1.739189: 2.805290:
6.326840: -1.943238735 0.547828: 1.491774: 2.510315:
6.331722: -1.847936153 0.270795: 1.272593: 2.260020:
6.336575: -1.76030302 0.003620: 1.124036: 2.088573:
6.341427: -1.661667347 -0.244284 0.998053: 1.953694:
6.346310: -1.576495886 -0.477848 0.875525: 1.865535:
6.351162: -1.4767735 -0.687708 0.780168: 1.806229:
6.356014: -1.353228092 -0.888344 0.652137: 1.745183:
6.360867: -1.256215811 -1.082182 0.543658: 1.744924:
6.365750: -1.137733459 -1.209457 0.435240: 1.716583:
6.370602: -1.048028231 -1.330031 0.335559: 1.726252:
6.375485: -0.9582297802 -1.381767 0.256308: 1.700934:
6.380337: -0.8752336502 -1.395755 0.146808: 1.654001:
6.385220: -0.7796022892 -1.429325 0.050107: 1.628883:
6.390103: -0.6900613308 -1.413022 -0.045808 1.573186:
6.394955: -0.6037070751 -1.425663 -0.162597 1.556733:
6.399807: -0.5104656219 -1.419290 -0.264491 1.531312:
6.404690: -0.4169278145 -1.377030 -0.339569 1.478292:
6.409542: -0.3437540531 -1.365635 -0.414039 1.467840:
6.414395: -0.3024103642 -1.327585 -0.485500 1.445560:
6.419277: -0.2923591137 -1.286680 -0.549011 1.429137:
6.424130: -0.2940611839 -1.197414 -0.628175 1.383790:
6.428982: -0.3525753021 -1.102761 -0.658297 1.331821:
6.433865: -0.4272549152 -1.009910 -0.687151 1.294080:
6.438717: -0.5302472115 -0.959512 -0.664235 1.281809:

6.443569 -0.621150732 -0.915760 -0.646898 1.281765
6.448452 -0.726623773 -0.895414 -0.570524 1.286564
6.453305 -0.844899892 -0.903387 -0.506515 1.336608
6.458157 -0.947797775 -0.968455 -0.397462 1.412162
6.463040 -1.061974287 -1.028490 -0.245817 1.498668
6.467892 -1.178466558 -1.078851 -0.084506 1.599951
6.472744 -1.326373816 -1.134030 0.060522 1.746125
6.477627 -1.422198296 -1.139060 0.189599 1.831954
6.482479 -1.533399582 -1.132395 0.310130 1.931272
6.487332 -1.597949266 -1.102135 0.400711 1.982098
6.492214 -1.623156548 -1.065071 0.497223 2.004057
6.497067 -1.669104099 -1.011738 0.592460 2.039738
6.501919 -1.666436672 -0.946930 0.688868 2.036720
6.506802 -1.646028519 -0.872982 0.779230 2.019581
6.511654 -1.5742414 -0.849616 0.868569 1.988591
6.516506 -1.510559082 -0.814508 0.940306 1.956882
6.521389 -1.445224285 -0.784365 1.006650 1.928016
6.526242 -1.344593287 -0.792600 1.053244 1.882941
6.531094 -1.268382072 -0.774579 1.056105 1.823218
6.535977 -1.185359001 -0.747055 1.031954 1.740142
6.540829 -1.140838623 -0.674167 0.990077 1.654166
6.545681 -1.1036551 -0.522481 0.961167 1.553990
6.550564 -1.107113361 -0.241918 0.928040 1.464747
6.555416 -1.141597509 0.208009 0.942819 1.495132
6.560269 -1.178636789 0.745728 0.945389 1.684950
6.565151 -1.161139011 1.292209 0.959463 1.984595
6.570004 -1.091957569 1.622661 0.950993 2.174808
6.574856 -0.909130811 1.658419 0.957765 2.119950
6.579739 -0.679698467 1.378344 0.948401 1.805904
6.584591 -0.442008018 0.933372 0.915600 1.380173
6.589443 -0.227289676 0.498137 0.919534 1.070207
6.594326 -0.033170938 0.199314 0.893979 0.916529
6.599179 0.092847347 0.077445 0.892395 0.900549
6.604031 0.2274298668 0.120455 0.915900 0.951371
6.608914 0.3180549145 0.239737 0.943710 1.024315
6.613766 0.4367716312 0.275215 1.002409 1.127536
6.618618 0.667899847 0.138725 1.048969 1.251268
6.623501 0.867051363 -0.035247 1.104662 1.404742
6.628353 0.9215781689 -0.210246 1.131165 1.474125

6.633206 0.8443317413 -0.366977 1.114308 1.445424
6.638088 0.6831126213 -0.507859 1.056789 1.356970
6.642941 0.4848344326 -0.587773 0.934565 1.205800
6.647793 0.267747879 -0.640454 0.774043 1.039718
6.652676 0.0407269001 -0.675703 0.556083 0.876049
6.657528 -0.2139008045 -0.679476 0.373325 0.804247
6.662380 -0.4776022434 -0.647182 0.137001 0.815915
6.667263 -0.7652730942 -0.543194 -0.129251 0.947316
6.672146 -1.094342232 -0.384593 -0.306774 1.199836
6.676998 -1.365101576 -0.205136 -0.434472 1.447186
6.681881 -1.578495741 -0.026666 -0.539122 1.668236
6.686733 -1.649384022 0.074046 -0.597945 1.755986
6.691586 -1.623226166 0.171138 -0.616062 1.744615
6.696469 -1.518746376 0.310185 -0.615126 1.667688
6.701321 -1.366489649 0.426711 -0.578820 1.544153
6.706173 -1.213827372 0.489817 -0.511847 1.405448
6.711056 -1.014678478 0.494985 -0.452342 1.216222
6.715908 -0.799778461 0.483031 -0.354914 0.999464
6.720761 -0.604749679 0.444476 -0.291262 0.805055
6.725643 -0.4175114632 0.405667 -0.256343 0.636076
6.730496 -0.233059167 0.392999 -0.209322 0.502574
6.735348 -0.075296878 0.325193 -0.197605 0.387902
6.740231 0.0772366523 0.317048 -0.182384 0.373830
6.745083 0.2343730927 0.287378 -0.167819 0.407038
6.749935 0.3795244694 0.267338 -0.136948 0.484008
6.754818 0.5248479843 0.204367 -0.128019 0.577598
6.759670 0.6731026173 0.132102 -0.079001 0.690477
6.764523 0.7813947201 0.052936 -0.016436 0.783358
6.769406 0.8928697109 -0.076136 0.035577 0.896815
6.774258 0.9935078621 -0.188022 0.105792 1.016662
6.779110 1.090450287 -0.299490 0.165789 1.142918
6.783993 1.162362814 -0.360245 0.220829 1.236782
6.788845 1.183097124 -0.382245 0.281120 1.274699
6.793698 1.183651924 -0.336866 0.351827 1.279958
6.798580 1.168733597 -0.219413 0.414102 1.259190
6.803433 1.119115114 -0.070643 0.427262 1.199984
6.808285 1.037205219 0.080675 0.489033 1.149546
6.813168 0.944455862 0.227338 0.512837 1.098490
6.818020 0.8335018158 0.357301 0.541404 1.056176

6.822872;0.7017519474 0.429888; 0.569775; 1.000951;
6.827755;0.5920202732 0.447511; 0.609864; 0.960567;
6.832607;0.4848630428 0.422112; 0.580680; 0.866291;
6.837460;0.3681855202 0.353735; 0.587830; 0.778610;
6.842343;0.2825629711 0.299812; 0.564611; 0.698938;
6.847195;0.1823761463 0.207691; 0.516182; 0.585525;
6.852047;0.0914936065 0.156304; 0.483439; 0.516252;
6.856930; -0.0045239925 0.121701; 0.416397; 0.433841;
6.861782; -0.0820088386 0.096597; 0.360340; 0.381970;
6.866635; -0.1530218124 0.071393; 0.303017; 0.346889;
6.871517; -0.2223627567 0.057999; 0.246494; 0.336999;
6.876370; -0.302118063 0.039589; 0.192540; 0.360436;
6.881222; -0.3255307674 0.016099; 0.145422; 0.356899;
6.886105; -0.321205616 -0.029176 0.109685; 0.340668;
6.890957; -0.3033304214 -0.098587 0.073101; 0.327219;
6.895809; -0.2618670464 -0.177606 0.021434; 0.317140;
6.900662; -0.2278330326 -0.220815 -0.021632 0.318017;
6.905545; -0.2300977707 -0.209192 -0.017895 0.311490;
6.910397; -0.1803610325 -0.161971 -0.027252 0.243941;
6.915280; -0.1074562073 -0.098360 0.026799; 0.148120;
6.920132; -0.0135481357 -0.058897 0.058466; 0.084088;
6.924984; 0.0801079273; -0.029118 0.139864; 0.163790;
6.929867; 0.1662483215 -0.030486 0.197386; 0.259864;
6.934719; 0.2500751019 -0.034145 0.272156; 0.371177;
6.939572; 0.3388941288 -0.020916 0.362010; 0.496324;
6.944424; 0.392070055 -0.009948 0.390470; 0.553430;
6.949307; 0.4287421703 0.003540; 0.414900; 0.596636;
6.954159; 0.4706351757 0.000458; 0.408820; 0.623403;
6.959042; 0.4700210094 0.047770; 0.381747; 0.607398;
6.963925; 0.4626789093 0.078429; 0.321683; 0.568949;
6.968777; 0.4294857979 0.118750; 0.276251; 0.524284;
6.973660; 0.4086821079 0.187828; 0.199954; 0.492221;
6.978512; 0.3547780514 0.230622; 0.126204; 0.441567;
6.983364; 0.3179080486 0.254322; 0.038452; 0.408930;
6.988217; 0.281193018 0.246981; -0.034411 0.375837;
6.993099; 0.2589011192 0.211051; -0.089772 0.345878;
6.997952; 0.2317409515 0.175189; -0.127660 0.317320;
7.002804; 0.2115800381 0.127410; -0.126550 0.277515;
7.007687; 0.2317955494 0.079668; -0.139438 0.281991;

7.012539(0.2207567692 0.031928(-0.097522 0.243441;
7.017391(0.2311942577 0.012863(-0.092034 0.249171;
7.022274(0.2273471355 0.003346(-0.041979 0.231214;
7.027127(0.2165305614 -0.013363 -0.026452 0.218549;
7.031979(0.2083163261 -0.025289 0.002446(0.209860(
7.036862(0.2028336525 -0.065843 0.011644(0.213570;
7.041714(0.1904313564 -0.079990 0.027794(0.208410(
7.046566(0.18785429 -0.096440 0.039365(0.214801;
7.051449(0.15924263 -0.103223 0.029700(0.192081(
7.056301(0.1213395596 -0.097949 0.037032(0.160277(
7.061154(0.0837895870(-0.083037 0.049222(0.127823;
7.066036(0.0606114864(-0.044257 0.042231(0.086115(
7.070889(0.0278191566(-0.019896 0.051838(0.062104(
7.075741(0.0164682865(0.006779(0.051661(0.054644(
7.080624(0.0218617916(0.042965(0.060916(0.077684;
7.085476(-0.001603603(0.079075(0.055829(0.096811(
7.090328(-0.0133271217 0.122234(0.065176(0.139164;
7.095211(-0.0061323642 0.167704(0.065108(0.180004(
7.100064(0.0103101730(0.205872(0.050905(0.212323;
7.104916(0.0216584205(0.243944(0.029873(0.246719(
7.109799(0.0156452655(0.289002(0.016440(0.289892;
7.114651(0.0376124382 0.312349(0.008092(0.314709(
7.119503(0.1255941391 0.280455(0.033248(0.309086(
7.124386(0.2103486061 0.171913(0.015093(0.272081;
7.129238(0.3165183067 0.099320(0.039357(0.334061(
7.134091(0.3656947613 0.060319(0.038765(0.372657(
7.138973(0.403629303 0.038195(0.068143(0.411119;
7.143826(0.4040973186 0.037738(0.067715(0.411465(
7.148678(0.4005789757 0.061328(0.090449(0.415217;
7.153561(0.4120690823 0.085050(0.105664(0.433819(
7.158413(0.3763401508 0.120831(0.144730(0.420926(
7.163265(0.3744771481 0.154273(0.164625(0.437189(
7.168148(0.3370668888 0.171025(0.177205(0.417451;
7.173001(0.287925005 0.163884(0.213434(0.394097(
7.177853(0.2510204315 0.173501(0.211044(0.371017(
7.182736(0.2167134285 0.175973(0.237178(0.366312(
7.187588(0.1644527912 0.179512(0.251881(0.350305;
7.192440(0.1552274227 0.137937(0.259560(0.332405(
7.197323(0.1341598034 0.122816(0.253221(0.311775(

7.202175{0.1154901981 0.119676{ 0.254258{ 0.303822{
7.207028{ 0.0779051780{ 0.156883{ 0.262526{ 0.315597{
7.211910{ 0.0406455993{ 0.179535{ 0.242227{ 0.304235{
7.216763{ 0.0084428787{ 0.220964{ 0.200410{ 0.298431{
7.221615{ -0.0258848667{ 0.254876{ 0.165589{ 0.305043{
7.226498{ -0.052942276 0.274195{ 0.140092{ 0.312429{
7.231350{ -0.0848212242{ 0.271902{ 0.116928{ 0.307892{
7.236202{ -0.093199729{ 0.271873{ 0.079694{ 0.298249{
7.241085{ -0.078297376{ 0.276449{ 0.042862{ 0.290502{
7.245968{ -0.0686779022{ 0.278542{ 0.037477{ 0.289321{
7.250820{ -0.0667541027{ 0.297120{ 0.020732{ 0.305231{
7.255703{ -0.0343930721{ 0.296486{ -0.021672{ 0.299260{
7.260555{ -0.026284694{ 0.302934{ -0.056468{ 0.309271{
7.265408{ -0.0253942012{ 0.283171{ -0.084218{ 0.296519{
7.270291{ 0.0276992321 0.258749{ -0.122153{ 0.287472{
7.275143{ 0.0233936309{ 0.262934{ -0.160916{ 0.309153{
7.279995{ 0.0261487960{ 0.257461{ -0.205381{ 0.330380{
7.284878{ 0.0380373001{ 0.292196{ -0.222124{ 0.369005{
7.289730{ 0.0730047226 0.274238{ -0.213400{ 0.355072{
7.294583{ 0.1234879494 0.265688{ -0.226580{ 0.370376{
7.299465{ 0.1846461296 0.230859{ -0.230641{ 0.374947{
7.304318{ 0.2421882153 0.215091{ -0.216184{ 0.389429{
7.309170{ 0.2962021828 0.234826{ -0.200155{ 0.427716{
7.314053{ 0.3515100479 0.247060{ -0.187643{ 0.468837{
7.318905{ 0.4107260704 0.285132{ -0.166630{ 0.527031{
7.323757{ 0.4509191513 0.317930{ -0.171351{ 0.577727{
7.328640{ 0.4858360291 0.317095{ -0.131040{ 0.594775{
7.333493{ 0.582567215 0.270817{ -0.126390{ 0.654752{
7.338345{ 0.6480545998 0.205532{ -0.075828{ 0.684082{
7.343228{ 0.6992845535 0.149991{ -0.041431{ 0.716388{
7.348080{ 0.7726604939 0.101920{ -0.032666{ 0.780037{
7.352932{ 0.8064057827 0.066199{ -0.035389{ 0.809891{
7.357815{ 0.8152902126 0.069130{ -0.066779{ 0.820936{
7.362667{ 0.8187139034 0.086852{ -0.105456{ 0.830034{
7.367520{ 0.7783939838 0.124068{ -0.165954{ 0.805500{
7.372402{ 0.7204687595 0.144865{ -0.224267{ 0.768346{
7.377255{ 0.6707966328 0.180274{ -0.296594{ 0.755271{
7.382107{ 0.6192412376 0.206238{ -0.368051{ 0.749303{
7.386990{ 0.5845417976 0.205983{ -0.349690{ 0.711619{

7.391842(0.5663154125 0.196187(-0.394064 0.717278)
7.396694(0.5882191658 0.193566(-0.414952 0.745422)
7.401577(0.5448954105 0.174155(-0.422097 0.710920)
7.406430(0.5701799393 0.104478(-0.429942 0.721714)
7.411282(0.6019411087 0.006132(-0.431722 0.740780)
7.416165(0.6236283779 -0.089792 -0.423201 0.758995)
7.421017(0.6403431892 -0.202355 -0.412223 0.787981)
7.425869(0.659501791 -0.283722 -0.435166 0.839530)
7.430752(0.6477849483 -0.298074 -0.454246 0.845466)
7.435604(0.6434078217 -0.278962 -0.498315 0.860297)
7.440457(0.6465952396 -0.221626 -0.541223 0.871852)
7.445339(0.5974023342 -0.111781 -0.613915 0.863873)
7.450192(0.5578732491 0.007457(-0.667982 0.870332)
7.455044(0.5228924751 0.116914(-0.695596 0.878031)
7.459927(0.492194891 0.202250(-0.763308 0.930484)
7.464779(0.5015442371 0.256275(-0.808709 0.985512)
7.469631(0.5103440285 0.264742(-0.855935 1.031099)
7.474514(0.516285181 0.206156(-0.872019 1.034151)
7.479367(0.5076749325 0.121278(-0.883759 1.026388)
7.484219(0.5321352482 -0.011407 -0.893945 1.040402)
7.489102(0.5203070641 -0.103469 -0.893256 1.038909)
7.493954(0.5319039822 -0.159748 -0.898415 1.056215)
7.498806(0.5210804939 -0.182764 -0.921236 1.074059)
7.503689(0.4804370403 -0.131983 -0.942601 1.066178)
7.508541(0.4264500141 -0.029078 -0.964921 1.055356)
7.513394(0.3851058483 0.106695(-1.009781 1.085978)
7.518276(0.3702535629 0.224975(-1.041427 1.127950)
7.523129(0.3915016651 0.206369(-1.083468 1.170370)
7.528012(0.4250764847 0.053478(-1.105051 1.185195)
7.532894(0.5314905643 -0.214241 -1.068116 1.212128)
7.537747(0.6450145245 -0.560479 -1.056483 1.358799)
7.542599(0.7093729973 -0.884496 -1.039247 1.538044)
7.547482(0.687494278 -1.088114 -1.071433 1.674697)
7.552334(0.6736183167 -1.233360 -1.061572 1.761214)
7.557186(0.6515061855 -1.372765 -1.042791 1.842921)
7.562069(0.6097490788 -1.475158 -0.991053 1.878849)
7.566921(0.4793057442 -1.507042 -0.991795 1.866700)
7.571774(0.3341729641 -1.435116 -0.975570 1.767192)
7.576657(0.157148838 -1.340844 -0.990382 1.674340)

7.581509 -0.0257980823 -1.226718 -1.038573 1.607526
7.586361 -0.236528635 -1.059412 -1.07277 1.526151
7.591244 -0.458639383 -0.858157 -1.143682 1.501597
7.596096 -0.6932113171 -0.592181 -1.222561 1.525082
7.600949 -0.8645329475 -0.326256 -1.247496 1.552452
7.605831 -1.028563023 -0.132280 -1.271227 1.640566
7.610684 -1.222558498 0.049227 -1.245315 1.745818
7.615536 -1.311405659 0.292116 -1.164572 1.778017
7.620419 -1.312269926 0.436082 -1.021587 1.719261
7.625271 -1.282523155 0.545778 -0.873263 1.644788
7.630123 -1.238379955 0.619012 -0.715049 1.558222
7.635006 -1.14841938 0.610479 -0.566316 1.418543
7.639858 -1.067491055 0.592006 -0.441028 1.297888
7.644711 -0.9260807037 0.582794 -0.289021 1.131727
7.649594 -0.8026540279 0.568585 -0.139127 0.993428
7.654446 -0.6300120354 0.470581 -0.022115 0.786670
7.659298 -0.4770884514 0.291400 0.069193 0.563307
7.664181 -0.3862895966 0.100581 0.125399 0.418403
7.669033 -0.3118958473 -0.022954 0.158960 0.350819
7.673886 -0.2919688225 -0.127058 0.184255 0.367885
7.678768 -0.2714529037 -0.156781 0.201125 0.372449
7.683621 -0.2649166584 -0.195920 0.192799 0.381755
7.688473 -0.2580695152 -0.263601 0.204343 0.421712
7.693356 -0.2221632004 -0.328670 0.204123 0.446147
7.698208 -0.2290258408 -0.376834 0.191947 0.480937
7.703060 -0.2212533951 -0.391380 0.200830 0.492406
7.707943 -0.2370371819 -0.381870 0.216050 0.498687
7.712795 -0.2525517941 -0.338792 0.197198 0.466315
7.717648 -0.2702805996 -0.293283 0.194615 0.443781
7.722531 -0.2854995728 -0.216709 0.194182 0.407651
7.727383 -0.3080279827 -0.147409 0.189249 0.390418
7.732235 -0.3166091442 -0.059173 0.167898 0.363225
7.737118 -0.3113040924 0.016919 0.156343 0.348768
7.741970 -0.2922153473 0.102326 0.140428 0.339971
7.746823 -0.3000352383 0.197059 0.151038 0.389443
7.751705 -0.3157126904 0.284332 0.104405 0.437515
7.756558 -0.2676217556 0.316348 0.120258 0.431462
7.761410 -0.2564160824 0.338514 0.081239 0.432366
7.766293 -0.2680213451 0.367507 0.071014 0.460370

7.771145! -0.252319335! 0.379370! 0.061131! 0.459700!
7.775997! -0.235813379! 0.376473! 0.022784! 0.444813!
7.780880! -0.202173709! 0.351570! 0.015794! 0.405863!
7.785732! -0.163638114! 0.342829! 0.019017! 0.380356!
7.790585! -0.005488157! 0.402794! 0.089831! 0.412726!
7.795468! 0.2223875523 0.483709! 0.197384! 0.567795!
7.800320! 0.3893511295 0.466253! 0.251161! 0.657319!
7.805172! 0.510540247 0.353133! 0.215290! 0.657042!
7.810055! 0.605735302 0.211575! 0.144561! 0.657706!
7.814938! 0.6780228615 0.075211! 0.077180! 0.686533!
7.819790! 0.7255423069 -0.067768 0.029845! 0.729311!
7.824673! 0.7701947689 -0.143164 -0.004959 0.783403!
7.829525! 0.7883672714 -0.186861 -0.070280 0.813252!
7.834378! 0.7538216114 -0.170180 -0.149636 0.787146!
7.839260! 0.6595146656 -0.090785 -0.226657 0.703260!
7.844113! 0.557955265 0.010596! -0.299226 0.633216!
7.848965! 0.4463903904 0.126704! -0.386741 0.604059!
7.853848! 0.3460183144 0.207248! -0.441279 0.597836!
7.858700! 0.2806379795 0.276139! -0.493829 0.631568!
7.863552! 0.2048444748 0.311877! -0.532155 0.649937!
7.868435! 0.1687932014 0.319277! -0.558503 0.665097!
7.873287! 0.1411485672 0.303081! -0.539414 0.634625!
7.878140! 0.1266226768 0.251390! -0.517942 0.589486!
7.883023! 0.0771756172! 0.185669! -0.489339 0.529039!
7.887875! 0.0664281845! 0.151227! -0.429658 0.460313!
7.892727! 0.0294537544! 0.095335! -0.372254 0.385395!
7.897610! 0.0065617561! 0.080083! -0.300341 0.310904!
7.902462! 0.0139026641! 0.093281! -0.283048 0.298347!
7.907315! 0.0178430080! 0.115747! -0.231856 0.259755!
7.912197! 0.0375854969 0.152243! -0.189717 0.246137!
7.917050! 0.0588262081! 0.102400! -0.173312 0.209722!
7.921902! 0.0867366790! 0.078724! -0.148913 0.189462!
7.926785! 0.0810511112! 0.040641! -0.159380 0.183366!
7.931637! 0.0536928176! -0.007095 -0.175532 0.183697!
7.936489! 0.0668215751! -0.045393 -0.192346 0.208621!
7.941372! 0.0441191196! -0.110053 -0.226263 0.255447!
7.946224! -0.0073404312 -0.186765 -0.298859 0.352493!
7.951077! -0.0660512447 -0.270706 -0.376982 0.468786!
7.955960! -0.131993770! -0.388096 -0.461186 0.617036!

7.960812 -0.207980155 -0.452896 -0.542827 0.736906
7.965664 -0.291577100 -0.524888 -0.629947 0.870264
7.970547 -0.373487711 -0.520377 -0.663951 0.922560
7.975399 -0.4234955311 -0.449216 -0.671845 0.912425
7.980252 -0.4564702511 -0.354649 -0.699250 0.907244
7.985134 -0.4580624104 -0.315579 -0.695627 0.890678
7.989987 -0.4207060337 -0.305574 -0.763114 0.923424
7.994839 -0.3917660713 -0.264740 -0.776922 0.909493
7.999722 -0.408911705 -0.255114 -0.815740 0.947483
8.004574 -0.428500175 -0.262149 -0.829310 0.969582
8.009426 -0.4884417057 -0.271395 -0.899237 1.058706
8.014309 -0.5741434097 -0.292256 -0.944827 1.143570
8.019161 -0.6520841122 -0.300803 -0.940129 1.183021
8.024014 -0.7198855877 -0.258742 -0.948043 1.218182
8.028897 -0.775119781 -0.194738 -0.895126 1.199993
8.033749 -0.894402265 -0.106426 -0.769477 1.184642
8.038601 -1.058865547 -0.005833 -0.638120 1.236295
8.043484 -1.259365082 0.152308 -0.491561 1.360452
8.048336 -1.438800097 0.279404 -0.333933 1.503238
8.053189 -1.571209669 0.420825 -0.143406 1.632898
8.058071 -1.66182971 0.552536 0.142505 1.757066
8.062924 -1.674674273 0.626666 0.420224 1.836799
8.067776 -1.796131134 0.757889 0.700382 2.071477
8.072659 -1.863425255 0.907845 0.900242 2.259861
8.077511 -1.874065876 1.071587 1.145374 2.443830
8.082363 -1.835125685 1.122435 1.350070 2.539731
8.087246 -1.696317911 1.129868 1.461641 2.508085
8.092098 -1.5003407 0.921883 1.679095 2.433157
8.096951 -1.270796061 0.654150 1.889998 2.369584
8.101834 -1.036437035 0.391255 2.103973 2.377811
8.106716 -0.7688331604 0.037311 2.240874 2.369391
8.111569 -0.4445595741 -0.321702 2.246069 2.312132
8.116451 -0.1211693287 -0.759830 2.195730 2.326640
8.121304 0.1873958111 -1.188426 2.065686 2.390509
8.126156 0.4455933571 -1.528531 1.906002 2.483506
8.131039 0.5704460144 -1.725185 1.774413 2.539727
8.135891 0.6486196518 -1.833517 1.633399 2.539780
8.140743 0.6351265907 -1.939743 1.450823 2.504172
8.145626 0.5298593044 -1.922093 1.236515 2.346095

8.150479(0.3729534149 -1.814043 1.019969; 2.114280;
8.155331(0.2114601135 -1.610798 0.767745(1.796891;
8.160214(0.0521235466 -1.326551 0.546577; 1.435688;
8.165066(-0.078960895(-0.999379 0.370696(1.068835;
8.169918(-0.1935245991 -0.734288 0.205710(0.786732;
8.174801(-0.324541568(-0.512007 0.030032(0.606944(
8.179653(-0.4861943722 -0.342041 -0.146345 0.612204;
8.184506(-0.6949415207 -0.238758 -0.360674 0.818556;
8.189389(-0.927174091(-0.223790 -0.621628 1.138488;
8.194241(-1.099461079 -0.201572 -0.811490 1.381290;
8.199093(-1.176115036 -0.131540 -1.035282 1.572373;
8.203945(-1.264869213 -0.013734 -1.207097 1.748475;
8.208828(-1.363173962 0.113592(-1.348734 1.920997;
8.213680(-1.494676352 0.255341(-1.439229 2.090607;
8.218563(-1.609065294 0.409169(-1.471920 2.218797;
8.223416(-1.737356663 0.508249(-1.457015 2.323707;
8.228268(-1.917715311 0.567003(-1.392445 2.436807;
8.233151(-2.109824419 0.549578(-1.283160 2.529801(
8.238003(-2.266379356 0.472652(-1.157786 2.588502;
8.242855(-2.411889076 0.336115(-1.042186 2.648836;
8.247708(-2.449064732 0.134991(-0.933352 2.624364;
8.252590(-2.399987459 -0.059071 -0.802168 2.531186;
8.257443(-2.240970612 -0.277273 -0.698086 2.363504(
8.262295(-1.967162132 -0.502853 -0.632608 2.126683;
8.267178(-1.602245569 -0.644926 -0.562296 1.816396;
8.272030(-1.247900963 -0.732029 -0.529660 1.540670;
8.276913(-0.936766147(-0.723435 -0.493906 1.282510;
8.281765(-0.7345254421 -0.647678 -0.454693 1.079704;
8.286618(-0.56401968 -0.499950 -0.450174 0.877909(
8.291500(-0.468105316(-0.294667 -0.461240 0.720204;
8.296353(-0.405921459(-0.094042 -0.473312 0.630587;
8.301205(-0.3730521202 0.123370(-0.496155 0.632896;
8.306057(-0.3461287022 0.288139(-0.539503 0.702775;
8.310940(-0.2825601101 0.388260(-0.570082 0.745372;
8.315792(-0.259347438(0.433294(-0.592750 0.778690;
8.320645(-0.193349599(0.473360(-0.607747 0.794235;
8.325527(-0.154485940(0.451018(-0.629479 0.789637;
8.330380(-0.076038599(0.380587(-0.657890 0.763838;
8.335263(-0.0254170894 0.274018(-0.697851 0.750152(

8.340115 0.0523939132 0.193447 -0.708619 0.736416
8.344967 0.1046068668 0.071926 -0.721451 0.732535
8.349819 0.1407465935 -0.083319 -0.748376 0.766041
8.354702 0.160900116 -0.217243 -0.732226 0.780537
8.359555 0.1680104733 -0.313000 -0.749489 0.829415
8.364407 0.1383576393 -0.389692 -0.781180 0.883881
8.369290 0.0243372917 -0.478374 -0.815429 0.945705
8.374142 -0.116150856 -0.550199 -0.847624 1.017191
8.378994 -0.2974846363 -0.631458 -0.901814 1.140397
8.383877 -0.4793286324 -0.731794 -0.935104 1.280507
8.388760 -0.6524860859 -0.827306 -0.950086 1.418745
8.393612 -0.7861032486 -0.901320 -0.941939 1.522362
8.398495 -0.8617911339 -0.997034 -0.901180 1.596523
8.403347 -0.8341550827 -1.028380 -0.844354 1.570450
8.408200 -0.7320156097 -1.016916 -0.759620 1.465260
8.413082 -0.5455725193 -0.941062 -0.647300 1.265798
8.417935 -0.3650970459 -0.807890 -0.517081 1.026331
8.422787 -0.2711706161 -0.657933 -0.397885 0.815305
8.427670 -0.1772699356 -0.486281 -0.290009 0.593295
8.432522 -0.0991228818 -0.290372 -0.190930 0.361380
8.437374 0.0138002634 -0.060668 -0.093236 0.112089
8.442257 0.1640608311 0.114315 -0.003453 0.199989
8.447109 0.2897793055 0.327676 0.031856 0.438587
8.451962 0.4979891777 0.521731 0.059291 0.723679
8.456845 0.6874488592 0.641188 0.017788 0.940226
8.461697 0.9414535761 0.573570 -0.031854 1.102874
8.466549 1.2234869 0.402569 -0.094125 1.291449
8.471432 1.47822988 0.202420 -0.181187 1.502985
8.476284 1.734640956 0.044912 -0.312476 1.763132
8.481137 1.94995141 -0.086549 -0.457448 2.004759
8.486019 2.122198105 -0.155989 -0.578501 2.205158
8.490872 2.278697014 -0.108240 -0.657125 2.374023
8.495724 2.353161573 -0.074707 -0.765599 2.475700
8.500607 2.396710634 -0.019304 -0.902009 2.560901
8.505459 2.367605686 0.053502 -1.031253 2.583002
8.510311 2.218741417 0.160487 -1.091391 2.477842
8.515194 1.9979285 0.229943 -1.199741 2.341788
8.520046 1.743264198 0.264287 -1.277777 2.177506
8.524899 1.537546158 0.244321 -1.285003 2.018656

8.529782(1.329718947 0.181977(-1.257608 1.839251(

8.534634(1.18810606 0.163224(-1.179218 1.681902(

8.539486(1.073482513 0.214114(-1.049868 1.516718(

8.544369(1.004225731 0.255558(-0.883691 1.361870(

8.549221(1.010858536 0.270672(-0.759202 1.292860(

8.554074(1.002396584 0.266639(-0.666507 1.232934(

8.558956(1.02452755 0.202809(-0.624328 1.216788(

8.563809(1.017747641 0.124704(-0.599043 1.187524(

8.568661(0.9370619059 0.034777(-0.635907 1.132993(

8.573544(0.825758934 -0.038225 -0.641735 1.046500(

8.578396(0.6932947636 -0.142142 -0.676438 0.978994(

8.583248(0.5468065739 -0.186120 -0.680258 0.892406(

8.588131(0.393419385 -0.213223 -0.667772 0.803842(

8.592983(0.2592148781 -0.249798 -0.655745 0.748059(

8.597836(0.0677887201(-0.281460 -0.629928 0.693271(

8.602719(-0.0973174572 -0.327382 -0.583106 0.675768(

8.607571(-0.2554143667 -0.370870 -0.560624 0.719083(

8.612423(-0.3946423531 -0.433451 -0.521689 0.784718(

8.617306(-0.5484747887 -0.467349 -0.494752 0.874082(

8.622158(-0.6381598711 -0.527632 -0.465170 0.949751(

8.627011(-0.7520697117 -0.547369 -0.449542 1.033107(

8.631893(-0.794535875(-0.528996 -0.392670 1.032140(

8.636746(-0.8446676731 -0.491732 -0.351940 1.038810(

8.641598(-0.861912131(-0.469054 -0.327439 1.034466(

8.646481(-0.793883800(-0.403567 -0.297806 0.939045(

8.651333(-0.75796628 -0.304916 -0.270495 0.860612(

8.656185(-0.653689146 -0.239960 -0.245902 0.738483(

8.661068(-0.516769766(-0.189431 -0.253215 0.605849(

8.665920(-0.413912892(-0.129302 -0.268770 0.510176(

8.670773(-0.328258633(-0.042838 -0.302350 0.448335(

8.675656(-0.242730498(0.048483(-0.286905 0.378924(

8.680538(-0.183412313(0.130319(-0.267609 0.349625(

8.685391(-0.128557205(0.214579(-0.236909 0.344524(

8.690274(-0.092217326(0.255870(-0.208717 0.342836(

8.695126(-0.112474441(0.254180(-0.187376 0.335214(

8.699978(-0.136596083(0.216701(-0.127095 0.285956(

8.704861(-0.200540900(0.145809(-0.053968 0.253751(

8.709713(-0.256957769(0.058126(-0.015501 0.263905(

8.714566(-0.327797651(-0.039258 0.031442(0.331634(

8.719448 -0.336843013 -0.108117 0.098686 0.367275
8.724301 -0.336992383 -0.126989 0.152641 0.391138
8.729153 -0.316280126 -0.067270 0.245783 0.406162
8.734036 -0.241086959 -0.026934 0.329986 0.409560
8.738888 -0.199641108 0.149497 0.414357 0.483630
8.743740 -0.1511353254 0.359110 0.477278 0.616114
8.748623 -0.0812983512 0.585152 0.521238 0.787847
8.753475 -0.0069862604 0.784531 0.543881 0.954644
8.758328 0.0955675840 0.847343 0.514197 0.995752
8.763211 (0.2073813677 0.721163 0.437360 0.868544
8.768063 0.319347024 0.456438 0.332839 0.648922
8.772915 (0.3984308243 0.201546 0.244102 0.508875
8.777798 0.428209424 0.009036 0.128390 0.447134
8.782650 0.4013830423 -0.164134 -0.031285 0.434772
8.787503 (0.3895941973 -0.274967 -0.192271 0.514158
8.792385 (0.3425226212 -0.385585 -0.388529 0.645719
8.797238 0.343503952 -0.450529 -0.539699 0.782461
8.802090 0.3422414064 -0.565347 -0.696735 0.960305
8.806973 0.3841826916 -0.701207 -0.774318 1.113039
8.811825 0.4262295961 -0.803003 -0.849698 1.244376
8.816677 (0.4612425566 -0.908975 -0.868272 1.338983
8.821560 (0.4966030121 -0.944957 -0.818386 1.345108
8.826412 (0.5204843283 -0.887166 -0.745162 1.270132
8.831265 0.5164974928 -0.666477 -0.626324 1.050354
8.836148 (0.4561988115 -0.347673 -0.475491 0.745041
8.841000 0.3230221272 -0.055283 -0.372961 0.496487
8.845852 0.150200367 0.179477 -0.229436 0.327739
8.850735 0.0115202665 0.315872 -0.111139 0.335052
8.855587 -0.1510121822 0.413600 -0.012737 0.440491
8.860440 (-0.2327193022 0.515594 0.080186 0.571336
8.865322 -0.332142114 0.576393 0.193775 0.692889
8.870175 -0.363760709 0.517047 0.296897 0.698432
8.875027 -0.3112778664 0.507410 0.425006 0.731429
8.879910 -0.196529030 0.423132 0.549085 0.720527
8.884762 0.0136693716 0.281043 0.589840 0.653516
8.889614 (0.2336298227 0.124434 0.601799 0.657441
8.894497 0.449450016 0.018000 0.570174 0.726242
8.899349 0.6140059233 -0.064426 0.528211 0.812503
8.904202 0.6921546459 -0.103655 0.514192 0.868456

8.909085(0.7299484015 -0.078170 0.471103(0.872280(
8.913937(0.7231696844 -0.028658 0.430485(0.842088(
8.918789(0.6914181709 0.025738(0.380912(0.789820(
8.923672(0.582555294 0.135213(0.337350(0.686628(
8.928524(0.4230424166 0.239897(0.269025(0.555779(
8.933377(0.2056165934 0.280031(0.209380(0.405630(
8.938259(0.0207595825(0.303441(0.141486(0.335448(
8.943112(-0.110473036(0.293468(0.093292(0.327156(
8.947964(-0.209672808(0.238264(0.064221(0.323816(
8.952847(-0.276785731(0.149961(0.060821(0.320621(
8.957730(-0.3620251417 0.066902(0.087263(0.378355(
8.962582(-0.434454560(0.001049(0.143267(0.457468(
8.967465(-0.489832758(-0.076434 0.195569(0.532940(
8.972317(-0.5069746971 -0.139361 0.304317(0.607498(
8.977169(-0.519409298(-0.106593 0.407954(0.669010(
8.982052(-0.4817913771 0.000140(0.504646(0.697703(
8.986904(-0.3899263144 0.070640(0.592535(0.712833(
8.991757(-0.239127636 0.166981(0.626822(0.691355(
8.996639(-0.074849247(0.341730(0.633955(0.724072(
9.001492(0.1245379448 0.460979(0.573198(0.746035(
9.006344(0.2752610445 0.539164(0.516132(0.795524(
9.011227(0.4227199554 0.576363(0.448063(0.843592(
9.016079(0.4830836058 0.572640(0.375812(0.838165(
9.020931(0.5591827631 0.520873(0.277948(0.813172(
9.025814(0.6200050116 0.390058(0.159285(0.749615(
9.030667(0.6750239134 0.223332(0.036255(0.711933(
9.035519(0.7269121408 -0.005455 -0.150972 0.742444(
9.040402(0.7811568975 -0.255445 -0.304594 0.876490(
9.045254(0.8190774918 -0.428438 -0.480273 1.041686(
9.050106(0.8099497557 -0.591289 -0.587789 1.162384(
9.054989(0.8041402102 -0.684194 -0.658813 1.244507(
9.059841(0.7659704685 -0.673708 -0.696106 1.234972(
9.064694(0.714633584 -0.548008 -0.632606 1.100547(
9.069576(0.6332659721 -0.395771 -0.537417 0.920042(
9.074429(0.5528278351 -0.205166 -0.431535 0.730708(
9.079281(0.4444122314 -0.038455 -0.312169 0.544454(
9.084164(0.3051877022 0.128126(-0.200600 0.387035(
9.089016(0.2160105705 0.263423(-0.082324 0.350471(
9.093868(0.1764707565 0.329135(0.035559(0.375149(

9.09875170.1407418251 0.3443918 0.1579358 0.4041758
9.1036040.1540195942 0.3115578 0.3232348 0.4746270
9.10845680.1803100109 0.2760838 0.4502848 0.5581138
9.11333980.2721495628 0.1901168 0.5537748 0.6456590
9.11819180.3650524616 0.1158598 0.6027688 0.7141548
9.12304380.4926054478 0.0246518 0.6380818 0.8064838
9.12792680.6167600155 -0.042798 0.6404138 0.8901430
9.13277880.7046251297 -0.107867 0.6239138 0.9473120
9.13763180.7612907887 -0.117900 0.5908138 0.9708378
9.1425140.7726972103 -0.101586 0.5433858 0.9500778
9.14736680.7270252705 -0.008747 0.5222518 0.8952038
9.15221880.7174341679 0.0457408 0.4510968 0.8487008
9.15710180.6365711689 0.1289348 0.3705658 0.7477738
9.16195380.4939520359 0.2431128 0.3046898 0.6292288
9.16680580.3872544765 0.3451538 0.2080138 0.5588978
9.1716888 0.330561161 0.3800578 0.1355778 0.5216278
9.17654180.3260512352 0.3001068 0.0920618 0.4526018
9.18139380.3026425838 0.1940048 0.0485218 0.3627458
9.1862768 0.198677063 0.1790488 0.0380468 0.2701458
9.19112880.1052052975 0.1858738 0.0412468 0.2175278
9.1959808 0.00312709808 0.1882188 0.0530318 0.1955718
9.2008638 -0.0908234118 0.2099858 0.0924078 0.2467428
9.2057158 -0.2197749618 0.2367718 0.1356838 0.3503888
9.2105688 -0.3525724411 0.2422498 0.1449418 0.4516638
9.2154518 -0.4582269192 0.2359318 0.1947568 0.5509678
9.2203038 -0.5444526672 0.1555198 0.2807108 0.6319918
9.2251558 -0.5896780491 0.0966968 0.2714998 0.6563408
9.2300388 -0.6490933898 0.0785368 0.2891948 0.7149288
9.2348908 -0.6563589578 0.1271438 0.3120548 0.7378018
9.2397438 -0.5644049644 0.1945488 0.3374408 0.6857608
9.2446258 -0.3404400348 0.2495528 0.3317398 0.5368688
9.2495088 -0.0848286151 0.2922038 0.3069228 0.4321818
9.25436080.1574776173 0.2963328 0.2631868 0.4264728
9.25924380.3319203854 0.2978678 0.2414848 0.5071598
9.26409680.5177755356 0.2920518 0.2062388 0.6292218
9.26894880.6076004505 0.3028378 0.1431318 0.6938128
9.2738318 0.656342268 0.2895708 0.0997428 0.7242828
9.2786838 0.680734396 0.2738158 0.0207998 0.7340348
9.28353580.7116951942 0.2077978 -0.098806 0.7479658

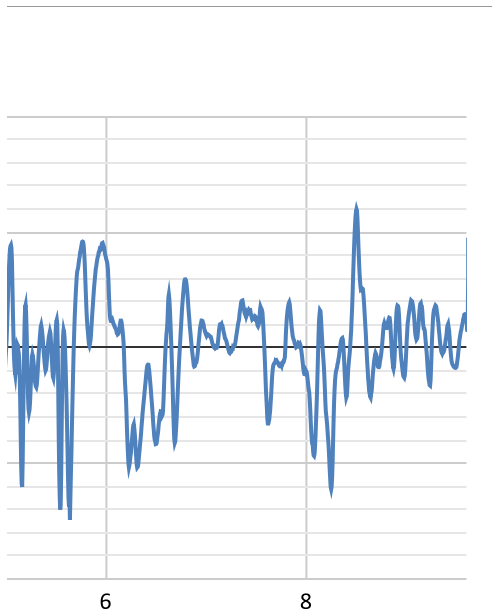
9.288418 0.7328913212 0.096480 -0.216263 0.770199
9.293270 0.7235138416 -0.059933 -0.360393 0.810523
9.298123 0.688849926 -0.191939 -0.478866 0.860620
9.303005 0.6171820164 -0.249333 -0.559823 0.869760
9.307858 0.5658829212 -0.265652 -0.603360 0.868814
9.312710 0.4919862747 -0.217084 -0.578298 0.789687
9.317593 0.42654562 -0.161075 -0.522758 0.693659
9.322445 0.3096067905 -0.097714 -0.462881 0.565388
9.327297 0.231742382 -0.050951 -0.394054 0.459977
9.332180 0.1305537224 -0.061417 -0.321071 0.351998
9.337033 0.0486943721 -0.098053 -0.255977 0.278406
9.341885 -0.0044288635 -0.175221 -0.162752 0.239187
9.346768 -0.0650196075 -0.245144 -0.096220 0.271259
9.351620 -0.0878527164 -0.348568 0.006131 0.359521
9.356472 -0.106549263 -0.411398 0.082260 0.432860
9.361325 -0.0853066444 -0.452859 0.163555 0.488988
9.366207 -0.0814757347 -0.422812 0.247936 0.496871
9.371060 -0.0688650608 -0.369233 0.331049 0.500669
9.375942 -0.0426645278 -0.318449 0.379542 0.497275
9.380795 0.0208981037 -0.260910 0.400613 0.478541
9.385647 0.0693464279 -0.141618 0.401333 0.431199
9.390530 0.1434178352 -0.039443 0.376541 0.404855
9.395382 0.180993557 0.076787 0.349668 0.401152
9.400234 0.2538709641 0.101992 0.281939 0.392864
9.405117 0.3549172878 -0.020988 0.203936 0.409874
9.409970 0.3914625645 -0.165126 0.132046 0.444911
9.414822 0.4118299484 -0.198887 0.071229 0.462854
9.419705 0.3515274525 -0.151150 0.050462 0.385959
9.424557 0.296744585 -0.084173 0.003211 0.308468
9.429409 0.1854245663 0.009155 0.001491 0.185656
9.434292 0.0510649681 0.104860 -0.004728 0.116729
9.439144 -0.0513679981 0.150375 -0.039287 0.163691
9.443997 -0.14823246 0.155299 -0.044906 0.219333
9.448879 -0.2277033329 0.069529 -0.045693 0.242427
9.453732 -0.2682914734 -0.070975 -0.017903 0.278097
9.458584 -0.2914276123 -0.196801 0.007299 0.351730
9.463467 -0.3018231392 -0.322314 0.051521 0.444565
9.468319 -0.3233692646 -0.418809 0.105307 0.539498
9.473171 -0.3321626186 -0.476840 0.137816 0.597245

9.4780547 -0.3427078724 -0.525210 0.1855015 0.6539915
9.4829070 -0.345656395 -0.516250 0.2057894 0.6544786
9.4877595 -0.3412358761 -0.459698 0.2373558 0.6197605
9.4926425 -0.3440513611 -0.312698 0.2445936 0.5253357
9.4974944 -0.3352031708 -0.061016 0.2321314 0.4122735
9.5023467 -0.2860980034 0.1566114 0.2236125 0.3954515
9.5072295 -0.2182807922 0.3498605 0.1875190 0.4530035
9.5120818 -0.1581206322 0.4829816 0.1591639 0.5325472
9.5169345 -0.0652055740 0.5369358 0.1118285 0.5523200
9.5218165 0.0030479431 0.5213975 0.0572769 0.5245430
9.5266695 0.1231076717 0.4699592 0.0166660 0.4861018
9.5315520 0.170912981 0.3850955 -0.053028 0.4246435
9.5364345 0.2277710438 0.3266025 -0.127764 0.4181785
9.5412875 0.2794651985 0.2251338 -0.212397 0.4170115
9.5461394 0.3092331886 0.1404886 -0.325697 0.4705755
9.5510225 0.3603787422 0.0224742 -0.391085 0.5322834
9.5558745 0.3996276855 -0.080983 -0.475856 0.6266574
9.5607265 0.4415056705 -0.145947 -0.529865 0.7049718
9.5656095 0.4980194569 -0.186797 -0.536483 0.7554674
9.570462 0.5214290619 -0.177223 -0.546227 0.7756685
9.5753145 0.571647644 -0.172163 -0.518860 0.7909724
9.5801975 0.5793869495 -0.159636 -0.471484 0.7638526
9.5850494 0.5757982731 -0.196995 -0.416046 0.7371879
9.5899015 0.565502882 -0.231666 -0.350063 0.7042776
9.5947845 0.5032548904 -0.285147 -0.304152 0.6535165
9.5996365 0.4464988708 -0.333578 -0.213468 0.5968285
9.6044890 0.3688659668 -0.331620 -0.185183 0.5294592
9.6093715 0.2799346447 -0.367770 -0.883449 0.9970464
9.6142245 1.095247507 -0.498746 -7.543231 7.6386297
9.6190765 1.904012203 -0.095795 -10.14867 10.326185
9.6239595 1.109850883 -0.353663 -4.805958 4.9451068
9.6288115 0.0267617702 -0.145698 -2.245362 2.2502437
9.6336635 -0.6763606071 0.1530914 -1.318151 1.4894372
9.6385465 -1.229238033 0.4890685 0.2868740 1.3537028
9.6433995 -1.827919722 0.9062585 2.4304325 3.1732627
9.6482515 -1.77102685 0.9853057 4.3681426 4.8153954
9.6531345 -1.026870012 0.4732284 5.3205847 5.4393955
9.6579864 -0.1888237 -0.075978 5.1127615 5.1168117
9.6628385 0.1609725952 -0.192286 4.5593266 4.5662178

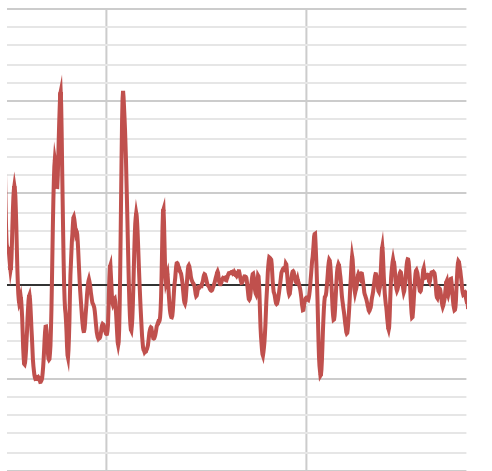
9.667691(0.120139122 0.0960617 3.953498(3.956489(9.672573(-0.013225317 0.282089(3.246843(3.259101(9.677426(-0.1796123981 0.260326(2.489721(2.509730(9.682278(-0.438709735(0.140223(1.847362(1.903910(9.687161(-0.8816723824 -0.009517 1.651278(1.871939(9.692013(-1.224798918 -0.184801 1.868151(2.241489(9.696896(-1.107829571 -0.321413 2.090510(2.387640(9.701748(0.0790994167(-0.584068 2.246818(2.322839(9.706600(1.133324623 -0.883306 2.317628(2.726913(9.711483(1.538900614 -1.060526 1.778648(2.580023(9.716336(1.418737411 -0.888279 0.942871(1.921162(9.721188(1.219377518 -0.601041 0.247390(1.381786(9.726040(0.9570019245 -0.227416 -0.415696 1.067883(9.730923(0.4827904701 0.072372(-0.608324 0.779989(9.735775(-0.012976884(0.388988(-1.141949 1.206453(9.740628(-0.0215659141 0.440338(-1.705703 1.761756(9.745510(-0.121006965(0.389470(-2.161126 2.199271(9.750363(-0.2267539501 0.372881(-2.462896 2.501263(9.755215(-0.3073880672 0.340322(-2.598554 2.638710(9.760098(-0.398622036 0.313274(-2.536518 2.586690(9.764950(-0.4719665051 0.250949(-2.300099 2.361394(9.769802(-0.537408113(0.224891(-1.946144 2.031467(9.774685(-0.523232221(0.230217(-1.588864 1.688568(9.779537(-0.505918026 0.254942(-1.192353 1.320096(9.784390(-0.4925224781 0.279977(-0.835623 1.009570(9.789273(-0.499643325(0.319735(-0.514256 0.785069(9.794125(-0.5178663731 0.333570(-0.202259 0.648354(9.798977(-0.559459686(0.307116(0.057189(0.640770(9.803860(-0.586447238(0.271404(0.283511(0.705662(9.808712(-0.6137344837 0.219060(0.460820(0.798131(9.813565(-0.6153173447 0.106884(0.594847(0.862486(9.818447(-0.601211786(0.080546(0.691387(0.919760(9.823330(-0.571802854(0.032152(0.760965(0.952397(9.828182(-0.4581866264 0.040477(0.741980(0.872987(9.833065(-0.317902326(0.052814(0.636904(0.713791(9.837918(-0.1171898842 0.035861(0.500292(0.515084(9.842770(0.0276935100(-0.010046 0.350798(0.352033(9.847653(0.0864326953(0.018115(0.190244(0.209741(9.852505(0.1047286987 0.036724(0.027645(0.114372(

9.85735770.1467778683 0.0290346 -0.154141 0.2148166
9.8622406 0.162227869 0.0046396 -0.331574 0.3691626
9.86709260.2135293484 -0.038753 -0.490429 0.5363006
9.87194560.2291798592 -0.041309 -0.652268 0.6925916
9.8768276 0.219055891 -0.012572 -0.773955 0.8044576
9.88168060.2286930084 -0.017104 -0.853096 0.8833836
9.88653260.2319512367 0.0144906 -0.887248 0.9171806
9.89141560.2431948185 -0.020587 -0.898129 0.9307016
9.89626760.2338936329 -0.076808 -0.857157 0.8918096
9.90111960.2113568783 -0.099122 -0.778789 0.8130256
9.90600260.1756761074 -0.116213 -0.665721 0.6982496
9.91085560.1362998486 -0.137672 -0.553766 0.5866766
9.9157076 0.08116436006 -0.146780 -0.404834 0.4382046
9.9205906 0.0267980098 -0.160343 -0.297766 0.3392536
9.9254426 0.01128363606 -0.144976 -0.181901 0.2328806
9.9302946 -0.0325901506 -0.160537 -0.076215 0.1806746
9.9351776 -0.0499029156 -0.149693 0.0433796 0.1636466
9.9400296 -0.0503826141 -0.167487 0.1197896 0.2119906
9.9448826 -0.0555198192 -0.197157 0.2009136 0.2869146
9.9497646 -0.0533053876 -0.171760 0.2412236 0.3008856
9.9546176 -0.0581972596 -0.117681 0.3054066 0.3324286
9.9594696 -0.0823156836 -0.049339 0.3217586 0.3357666
9.9643526 -0.0732035636 0.0260486 0.3571736 0.3655276
9.9692046 -0.0574326516 0.1418266 0.2038766 0.2549096
9.9740566 -0.1664972306 0.3458206 -0.635587 0.7424856
9.9789396 -0.273758173 0.5999206 -1.961637 2.0695096
9.9837926 -0.2529416086 0.8062416 -2.936912 3.0560536
9.9886446 -0.1948475836 0.7906596 -2.788816 2.9052726
9.9935276 -0.1735954286 0.6011526 -1.907580 2.0075816
9.9983796 -0.1411862376 0.3810686 -1.020566 1.0984996
10.003236 -0.0496263504 0.2020006 -0.291073 0.3577586
10.0081160.1397032738 0.0662496 0.4734186 0.4980276
10.0129660.3841402531 -0.040667 1.2743216 1.3315836
10.0178160.5935649872 -0.183295 2.0695656 2.1607916
10.0227060.6395046711 -0.354437 2.6284246 2.7282246
10.0275560.5434758663 -0.544734 2.8349016 2.9374766
10.0324060.4248616695 -0.670530 2.6889586 2.8036796
10.0372860.2952263355 -0.705539 2.3426846 2.4643696
10.0421460.2089560032 -0.602042 1.9648506 2.0656126

10.04699 0.2374746799 -0.505907 1.762401 1.848890
10.05187 0.3590555191 -0.352614 1.629871 1.705795
10.05672 0.417953968 -0.195061 1.357974 1.434164
10.06158 0.3450129032 -0.071626 0.923828 0.988748
10.06646 0.1092095375 0.053440 0.320970 0.343226
10.07131 -0.1176345348 0.146533 -0.168317 0.252271
10.07616 -0.2903072834 0.157451 -0.570457 0.659159
10.08105 -0.3826212883 0.105477 -0.890726 0.975149
10.08590 -0.4398581982 0.012363 -1.189599 1.268374
10.09075 -0.411375761 -0.131081 -1.410670 1.475263



s)

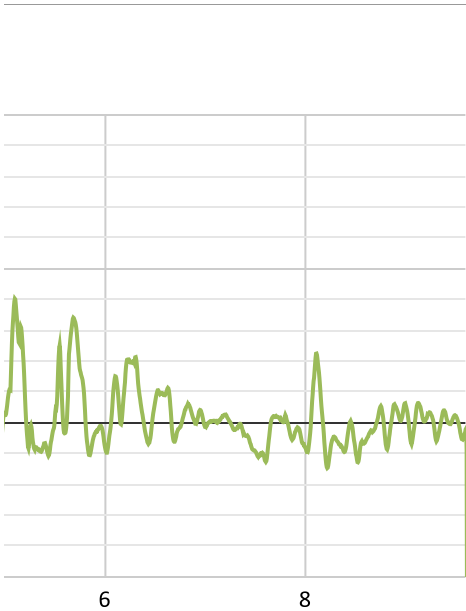


Time (s)	x	y	z
0	0	0	0
0.004852	0.001785	-0.000654	-0.003634
0.009704	0.004008	-0.001471	-0.008182
0.014556	0.003352	-0.003270	-0.018388
0.019409	-0.379816	0.118899	0.100857
0.024261	-0.290251	0.067285	0.194852
0.029113	-0.192504	0.015427	0.286709
0.033996	-0.072208	-0.013084	0.340400
0.038879	0.018326	-0.029994	0.403334
0.043731	0.044905	-0.023590	0.453353
0.048614	0.039596	-0.011052	0.465266
0.053466	0.006741	0.018366	0.479024
0.058319	0.014358	0.014937	0.482902
0.063201	0.006039	0.023186	0.488423
0.068054	-0.008493	0.035705	0.447913
0.072906	-0.029031	0.038769	0.399345
0.077789	-0.053046	0.064529	0.344586
0.082641	-0.069080	0.105074	0.264894
0.087493	-0.093434	0.139367	0.187928
0.092376	-0.127970	0.151844	0.101291
0.097229	-0.186335	0.113794	0.027325
0.102081	-0.212889	0.100386	-0.030640
0.106964	-0.227538	0.053204	-0.087445
0.111816	-0.210424	0.023876	-0.109186
0.116668	-0.185802	-0.009078	-0.115677
0.121551	-0.146964	-0.018016	-0.121396
0.126403	-0.115087	-0.024570	-0.128771
0.131256	-0.078057	0.001170	-0.100869
0.136138	-0.056781	0.028121	-0.066617
0.140991	-0.004182	0.033167	-0.009752
0.145843	0.002550	0.021681	0.057674
0.150726	0.050835	-0.001204	0.105388
0.155578	0.018719	-0.032843	0.178540
0.160430	-0.012330	-0.028826	0.258026
0.165313	-0.044886	-0.034337	0.285786
0.170166	-0.039235	0.013799	0.310129
0.175018	-0.054710	0.051347	0.298658
0.179901	-0.069755	0.094935	0.266202

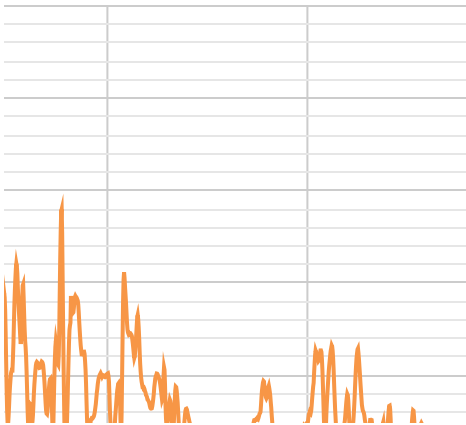
6

8

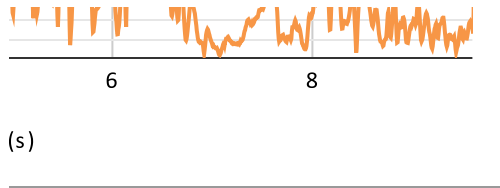
s)



(s)



0.1847534 -0.098364 0.1211748 0.2413171
0.1896051 -0.100579 0.1094751 0.1910513
0.1944881 -0.077069 0.1214694 0.1578891
0.1993408 -0.040121 0.1356021 0.1135937
0.2041931 0.005329 0.095698 0.0677977
0.2090751 0.040396 0.0801267 -0.000825
0.2139281 0.0537538 0.0860267 -0.056475
0.2187801 0.078591 0.0894718 -0.123146
0.2236631 0.0888864 0.0694327 -0.161054
0.2285151 0.0710311 0.0498281 -0.191786
0.2333671 0.0536048 0.0353011 -0.182724
0.2382501 0.0412081 0.0445137 -0.162807
0.2431031 0.0432067 0.0441818 -0.157727
0.2479551 0.021913 0.0392198 -0.117949
0.2528381 -0.029185 0.0132484 -0.076884
0.2576901 -0.067224 -0.007492 -0.052923
0.2625731 -0.108919 -0.004300 -0.034255
0.2674561 -0.149460 0.0012474 -0.058106
0.2723081 -0.158533 0.0114731 -0.076697
0.2771911 -0.216721 -0.006665 -0.149364
0.2820431 -0.212716 -0.029158 -0.223360
0.2868951 -0.237164 -0.060715 -0.282743
0.2917781 -0.237943 -0.101206 -0.363508
0.2966308 -0.220253 -0.159965 -0.441735
0.3014831 -0.217345 -0.182545 -0.517825
0.3063651 -0.198443 -0.188385 -0.573363
0.3112181 -0.180495 -0.170663 -0.624790
0.3160701 -0.205995 -0.143851 -0.679477
0.3209531 -0.217828 -0.100996 -0.706805
0.3258051 -0.256366 -0.042296 -0.744438
0.3306571 -0.307255 0.0037727 -0.766337
0.3355401 -0.363146 0.0184984 -0.796519
0.3403931 -0.423995 0.0283471 -0.808271
0.3452451 -0.451841 0.0687904 -0.809094
0.3501281 -0.487037 0.0827841 -0.829984
0.3549801 -0.541090 0.1486341 -0.832320
0.3598321 -0.620607 0.2231621 -0.847190
0.3647151 -0.661387 0.2708951 -0.841584
0.3695671 -0.687213 0.2615091 -0.886025



0.374420: -0.705191 0.254769: -0.899878
 0.379302: -0.717813 0.236475: -0.942727
 0.384155: -0.699075 0.223329: -1.011245
 0.389007: -0.670748 0.198687: -1.053245
 0.393890: -0.661574 0.186340: -1.152009
 0.398742: -0.640641 0.145921: -1.204563
 0.403594: -0.615521 0.108480: -1.235208
 0.408477: -0.562680 0.085791: -1.239670
 0.413330: -0.482588 0.068196: -1.269566
 0.418182: -0.415728 0.039078: -1.282185
 0.423065: -0.312303 0.019854: -1.291980
 0.427917: -0.203133 -0.008539 -1.267586
 0.432769: -0.107034 -0.027070 -1.252174
 0.437652: -0.004596 -0.031086 -1.226791
 0.442504: 0.097192: -0.016066 -1.167270
 0.447357: 0.189121: -0.001104 -1.149831
 0.452239: 0.238154: 0.037449: -1.076899
 0.457092: 0.280341: 0.080404: -1.029062
 0.461944: 0.289467: 0.134800: -0.958748
 0.466827: 0.329693: 0.153142: -0.851980
 0.471679: 0.372226: 0.168953: -0.744145
 0.476531: 0.409860: 0.163275: -0.639972
 0.481414: 0.395269: 0.181341: -0.536943
 0.486267: 0.407030: 0.177848: -0.394223
 0.491119: 0.397280: 0.190913: -0.287979
 0.496002: 0.344935: 0.182446: -0.165502
 0.500854: 0.266812: 0.183406: -0.092929
 0.505706: 0.162884: 0.148691: -0.005716
 0.510589: 0.063819: 0.114148: 0.034385:
 0.515441: 0.007348: 0.037093: 0.041867:
 0.520294: -0.018871 -0.044156 0.024038:
 0.525177: 0.001681: -0.131913 -0.023986
 0.530029: 0.004879: -0.183424 -0.081035
 0.534881: -0.018408 -0.182399 -0.152029
 0.539764: -0.034588 -0.164861 -0.211088
 0.544616: -0.064796 -0.121400 -0.322945
 0.549499: -0.142301 -0.090195 -0.361628
 0.554382: -0.205037 -0.026049 -0.432595
 0.559234: -0.274472 0.001976: -0.519432

0.5641174 -0.307883 -0.005769 -0.579507
0.568969; -0.371874 0.022192(-0.639746
0.573822(-0.423562 0.033358; -0.700339
0.578704; -0.463082 0.039737; -0.747204
0.583557; -0.528440 0.053250; -0.811699
0.588409; -0.586130 0.069083; -0.813044
0.593292; -0.612724 0.049217; -0.865674
0.598144; -0.691528 0.020077; -0.850820
0.602996; -0.765277 -0.004080 -0.825903
0.607879(-0.812738 -0.054125 -0.783842
0.612731; -0.857704 -0.151238 -0.748548
0.617584; -0.859900 -0.261857 -0.698503
0.622467(-0.829122 -0.357365 -0.662325
0.627319; -0.805600 -0.442653 -0.620884
0.632171(-0.815355 -0.484566 -0.571805
0.637054; -0.798565 -0.511905 -0.564896
0.641906; -0.828942 -0.493928 -0.547677
0.646759(-0.816185 -0.459477 -0.553642
0.651641; -0.825026 -0.422891 -0.585170
0.656494; -0.772275 -0.400843 -0.625322
0.661346; -0.675129 -0.428819 -0.641034
0.666229; -0.614763 -0.466094 -0.661204
0.671081; -0.528883 -0.488828 -0.695166
0.675933; -0.474835 -0.513751 -0.704911
0.680816(-0.407364 -0.507567 -0.704872
0.685668; -0.381290 -0.520401 -0.699462
0.690521; -0.365646 -0.528340 -0.698061
0.695404(-0.301201 -0.578950 -0.693288
0.700256; -0.244977 -0.629159 -0.672719
0.705108(-0.213585 -0.652817 -0.640970
0.709991; -0.168804 -0.659638 -0.597845
0.714843; -0.110406 -0.621223 -0.556970
0.719696(-0.029074 -0.575902 -0.508376
0.724578; 0.048998(-0.518984 -0.454248
0.729431; 0.067252; -0.469594 -0.412853
0.734283; 0.090176; -0.420536 -0.422249
0.739166; 0.112895; -0.395622 -0.439055
0.744018; 0.159256; -0.361408 -0.503408
0.748870; 0.236066; -0.329851 -0.582051

0.753753(0.331054(-0.270026 -0.667985
0.758605(0.418273(-0.222495 -0.768461
0.763458(0.519288(-0.175311 -0.850420
0.768341(0.548456(-0.145078 -0.914298
0.773193(0.544571(-0.126938 -1.017403
0.778045(0.536136(-0.142216 -1.102747
0.782928(0.546792(-0.164516 -1.149301
0.787780(0.509936(-0.155756 -1.238337
0.792633(0.485074(-0.146997 -1.286742
0.797515(0.469630(-0.102585 -1.299636
0.802368(0.430276(-0.022705 -1.289088
0.807220(0.419288(0.013948(-1.255104
0.812103(0.393295(0.109889(-1.195332
0.816955(0.357194(0.188663(-1.154582
0.821838(0.313091(0.290820(-1.085162
0.826690(0.265969(0.392424(-1.051136
0.831542(0.215873(0.564854(-1.011605
0.836395(0.089257(0.733945(-0.964112
0.841278(-0.085027 0.885453(-0.903850
0.846160(-0.173268 0.993296(-0.823487
0.851043(-0.173196 1.112426(-0.696660
0.855895(-0.210681 1.257031(-0.594642
0.860748(-0.275863 1.386465(-0.402621
0.865631(-0.354220 1.548393(-0.234531
0.870483(-0.381341 1.711669(-0.022951
0.875335(-0.312307 1.895299(0.149375(-
0.880218(-0.197698 2.096805(0.295313(-
0.885070(-0.023395 2.275654(0.331651(-
0.889923(0.134078(2.436806(0.313575(-
0.894805(0.248343(2.506638(0.212450(-
0.899658(0.322031(2.523846(0.043925(-
0.904510(0.288218(2.410253(-0.192759
0.909393(0.194455(2.195199(-0.400958
0.914245(0.055067(1.934034(-0.585105
0.919097(-0.010906 1.612739(-0.708154
0.923980(-0.060844 1.307728(-0.780358
0.928833(-0.148793 1.049779(-0.776797
0.933685(-0.281387 0.902860(-0.731134
0.938568(-0.427357 0.818736(-0.540807

0.943420 -0.619921 0.785157 -0.232517
0.948272 -0.807124 0.759027 0.120544
0.953155 -1.034567 0.771277 0.495918
0.958007 -1.168543 0.583667 0.746931
0.962860 -1.254565 0.332865 0.827384
0.967742 -1.209048 0.076316 0.852610
0.972595 -1.069417 -0.143225 0.853198
0.977447 -0.887675 -0.316487 0.919502
0.982330 -0.701677 -0.453273 1.089270
0.987182 -0.511358 -0.549033 1.278243
0.992034 -0.360226 -0.625292 1.474925
0.996917 -0.265563 -0.665426 1.667747
1.001770 -0.156517 -0.662372 1.822874
1.006622 0.013838 -0.654365 1.921582
1.011505 0.292555 -0.689025 2.002224
1.016357 0.653269 -0.818594 2.080590
1.021209 0.964809 -1.037904 2.213843
1.026092 1.251430 -1.289377 2.387473
1.030944 1.475397 -1.584838 2.667363
1.035797 1.684669 -1.855040 3.089132
1.040679 1.855668 -1.969038 3.500660
1.045532 1.919070 -1.787084 3.662700
1.050384 2.075848 -1.334401 3.425428
1.055267 2.392162 -0.826936 3.535543
1.060119 2.900151 -0.644298 4.774253
1.064971 3.421405 -0.894725 6.438812
1.069854 3.701030 -1.223364 6.678371
1.074707 3.357766 -1.177040 5.363520
1.079559 2.560979 -0.971693 3.582356
1.084442 1.740911 -0.736527 2.168363
1.089294 1.158518 -0.559583 1.271480
1.094177 0.722446 -0.511954 0.789848
1.099029 0.609769 -0.597780 0.405991
1.103881 0.705116 -0.723657 0.428726
1.108734 0.748959 -0.689400 0.356074
1.113616 0.773595 -0.572086 0.290902
1.118469 0.696497 -0.395988 0.192569
1.123352 0.561219 -0.223323 0.087122
1.128234 0.308433 -0.094594 -0.018424

1.133087: 0.023952: -0.064339 -0.090771
1.137969: -0.204591 -0.046311 -0.125533
1.142822: -0.406517 -0.066543 -0.124892
1.147674: -0.556127 -0.074800 -0.117543
1.152557: -0.629820 -0.087769 -0.103389
1.157409: -0.668427 -0.069625 -0.060222
1.162261: -0.612292 -0.077707 -0.025997
1.167144: -0.497191 -0.047554 0.023465:
1.171997: -0.380034 -0.003187 0.084199:
1.176849: -0.208018 0.031516: 0.130475:
1.181732: -0.097619 -0.007827 0.157889:
1.186584: -0.024442 -0.039891 0.188910:
1.191436: -0.007393 -0.078994 0.183356:
1.196319: 0.032352: -0.075087 0.150955:
1.201171: 0.042096: -0.071190 0.111493:
1.206024: 0.007593: -0.107846 0.055255:
1.210906: -0.033115 -0.153912 -0.013185
1.215759: -0.054195 -0.230742 -0.115258
1.220611: -0.060561 -0.297718 -0.172500
1.225463: -0.057229 -0.371545 -0.194925
1.230346: -0.015496 -0.368811 -0.223367
1.235198: 0.016949: -0.366099 -0.231536
1.240081: 0.054573: -0.372979 -0.205372
1.244934: 0.052086: -0.356019 -0.190282
1.249786: 0.035905: -0.303411 -0.140819
1.254669: 0.017775: -0.251020 -0.054806
1.259521: -0.047853 -0.217891 0.024908:
1.264373: -0.104039 -0.158592 0.100883:
1.269256: -0.206141 -0.137563 0.158818:
1.274108: -0.233019 -0.159337 0.203772:
1.278961: -0.221131 -0.259492 0.249890:
1.283843: -0.139615 -0.368618 0.287638:
1.288696: 0.009268: -0.508165 0.266990:
1.293548: 0.173376: -0.644719 0.257170:
1.298431: 0.317488: -0.823635 0.210249:
1.303283: 0.451617: -0.968512 0.149908:
1.308135: 0.576202: -1.093845 0.087959:
1.313018: 0.648560: -1.152035 0.009904:
1.317871: 0.678295: -1.183873 -0.032067

1.322723: 0.706065 -1.213256 -0.095477
1.327606: 0.717578 -1.244989 -0.163793
1.332458: 0.769864 -1.331493 -0.198965
1.337310: 0.822439 -1.358155 -0.227484
1.342193: 0.825423 -1.337116 -0.247127
1.347045: 0.824389 -1.242347 -0.253185
1.351898: 0.809865 -1.102725 -0.281428
1.356781: 0.786831 -0.982782 -0.303149
1.361633: 0.757315 -0.887179 -0.313553
1.366485: 0.735494 -0.775275 -0.353083
1.371368: 0.716223 -0.747244 -0.366778
1.376220: 0.715866 -0.728847 -0.437992
1.381072: 0.751028 -0.753405 -0.487859
1.385955: 0.773902 -0.825547 -0.566313
1.390808: 0.777280 -0.890265 -0.673292
1.395690: 0.756456 -1.026267 -0.727718
1.400543: 0.699341 -1.173693 -0.863306
1.405395: 0.691868 -1.332477 -0.975020
1.410278: 0.733852 -1.435845 -1.094104
1.415161: 0.780020 -1.486369 -1.192105
1.420013: 0.868701 -1.474746 -1.276443
1.424896: 0.981179 -1.384521 -1.344967
1.429748: 1.072527 -1.187378 -1.378706
1.434600: 1.114577 -0.881318 -1.342032
1.439483: 1.074136 -0.473861 -1.278057
1.444335: 1.044012 -0.029674 -1.179350
1.449188: 0.990412 0.451156 -1.036280
1.454071: 0.922580 0.930427 -0.858256
1.458923: 0.847248 1.370035 -0.673505
1.463775: 0.728469 1.746291 -0.443625
1.468658: 0.590314 2.097548 -0.206633
1.473510: 0.461365 2.385764 0.054680
1.478363: 0.341589 2.594449 0.302429
1.483245: 0.219213 2.719087 0.496357
1.488098: 0.172992 2.707465 0.672692
1.492950: 0.119418 2.531390 0.769604
1.497833: 0.104335 2.157947 0.811245
1.502685: 0.108807 1.659296 0.764218
1.507537: 0.145245 1.143124 0.673716

1.512420 0.183189 0.719118 0.563530
1.517272 0.229851 0.425150 0.450078
1.522125 0.263667 0.389632 0.342645
1.527008 0.329574 0.697628 0.276787
1.531860 0.524597 1.426851 0.302375
1.536712 0.795408 2.394731 0.357494
1.541595 1.077218 3.362019 0.397093
1.546447 1.262301 4.147510 0.368691
1.551300 1.343758 4.696892 0.248504
1.556182 1.300305 4.863050 0.139002
1.561035 1.057972 4.430116 0.015384
1.565887 0.717591 3.399883 -0.075325
1.570770 0.380030 2.131967 -0.105087
1.575622 0.119828 1.003912 -0.103176
1.580474 -0.150880 0.117829 -0.100543
1.585357 -0.329460 -0.512773 -0.054123
1.590209 -0.464395 -0.960172 0.000433
1.595062 -0.496835 -1.267830 0.087740
1.599945 -0.460937 -1.510079 0.194145
1.604797 -0.269176 -1.675147 0.263034
1.609649 0.104453 -1.725090 0.295226
1.614532 0.526218 -1.600616 0.296090
1.619384 0.901161 -1.271267 0.280155
1.624237 1.131864 -0.813992 0.266641
1.629119 1.189891 -0.331725 0.257886
1.633972 1.170548 0.018047 0.401285
1.638824 1.145028 0.293027 0.557992
1.643707 1.089240 0.450525 0.821119
1.648559 0.996189 0.550522 1.125689
1.653411 0.854438 0.626601 1.440899
1.658294 0.695494 0.659749 1.779130
1.663146 0.486411 0.721685 2.128372
1.667999 0.163101 0.776535 2.439136
1.672882 -0.150340 0.817276 2.607109
1.677734 -0.449163 0.824864 2.682378
1.682617 -0.666652 0.849525 2.634260
1.687469 -0.809830 0.833894 2.523972
1.692321 -0.890237 0.792356 2.398890
1.697204 -0.964680 0.753563 2.287041

1.702087 -1.089650 0.655300 2.239738
1.706939 -1.190926 0.469066 2.227427
1.711822 -1.158976 0.207035 2.207396
1.716674 -1.034630 -0.032812 2.145540
1.721527 -0.853848 -0.233864 1.989512
1.726409 -0.697704 -0.381991 1.798726
1.731262 -0.635193 -0.444131 1.714863
1.736114 -0.795296 -0.353725 1.677905
1.740997 -1.037594 -0.182717 1.656937
1.745849 -1.184463 -0.031477 1.627982
1.750701 -1.131705 0.066640 1.512522
1.755584 -0.948801 0.063990 1.338855
1.760437 -0.862640 -0.017901 1.084384
1.765289 -0.875185 -0.190858 0.862956
1.770172 -0.964811 -0.354557 0.766800
1.775024 -1.014755 -0.542400 0.726230
1.779876 -1.027572 -0.685066 0.758442
1.784759 -0.936671 -0.815969 0.773333
1.789611 -0.768405 -0.913534 0.764748
1.794464 -0.610660 -0.961135 0.723639
1.799346 -0.477451 -0.973170 0.697991
1.804199 -0.442320 -0.959209 0.674078
1.809051 -0.412045 -0.909748 0.644773
1.813934 -0.472879 -0.855851 0.617187
1.818786 -0.512619 -0.806970 0.563449
1.823638 -0.586430 -0.808402 0.516867
1.828521 -0.632219 -0.836121 0.465494
1.833374 -0.647711 -0.904286 0.421941
1.838226 -0.623311 -0.991293 0.412343
1.843109 -0.637706 -1.097100 0.403127
1.847961 -0.609438 -1.219185 0.397600
1.852813 -0.645875 -1.314517 0.429190
1.857696 -0.632113 -1.399894 0.493130
1.862548 -0.642122 -1.458532 0.523681
1.867401 -0.673214 -1.509623 0.566406
1.872283 -0.710996 -1.526918 0.576130
1.877136 -0.729021 -1.498559 0.551608
1.881988 -0.746387 -1.484354 0.557375
1.886871 -0.741595 -1.438945 0.509966

1.891723(-0.724267 -1.388633 0.427036)
1.896575(-0.701673 -1.335886 0.365800)
1.901458(-0.712176 -1.290270 0.261661)
1.906311(-0.708118 -1.275629 0.112820)
1.911163(-0.649238 -1.227462 -0.045094)
1.916046(-0.571617 -1.164990 -0.210060)
1.920898(-0.504075 -1.090616 -0.360319)
1.925750(-0.451451 -0.982926 -0.534472)
1.930633(-0.392466 -0.930313 -0.680176)
1.935485(-0.312880 -0.837170 -0.838046)
1.940338(-0.260502 -0.753727 -0.989275)
1.945220(-0.213756 -0.691915 -1.100721)
1.950073(-0.165267 -0.670773 -1.193845)
1.954956(-0.143543 -0.666372 -1.247494)
1.959808(-0.184095 -0.678646 -1.292671)
1.964660(-0.245986 -0.717156 -1.300881)
1.969543(-0.319631 -0.781827 -1.272276)
1.974395(-0.383379 -0.812942 -1.228181)
1.979248(-0.470594 -0.863090 -1.175827)
1.984130(-0.545391 -0.901195 -1.098330)
1.989013(-0.567221 -0.936868 -1.038396)
1.993865(-0.598228 -0.962954 -0.962428)
1.998718(-0.614560 -1.022436 -0.877424)
2.003601(-0.614069 -1.110474 -0.807115)
2.008453(-0.623045 -1.215023 -0.739411)
2.013336(-0.646344 -1.283567 -0.693377)
2.018188(-0.650470 -1.297054 -0.649989)
2.023040(-0.690355 -1.260421 -0.621456)
2.027923(-0.715798 -1.123625 -0.579180)
2.032775(-0.776969 -0.898839 -0.523567)
2.037628(-0.799876 -0.564783 -0.457223)
2.042510(-0.794244 -0.140786 -0.406516)
2.047363(-0.729128 0.349094(-0.328642
2.052215(-0.661845 0.864093(-0.252354
2.057098(-0.602077 1.349276(-0.199070
2.061950(-0.495065 1.811918(-0.133402
2.066802(-0.326599 2.221008(-0.048208
2.071685(-0.077853 2.507471(0.068401(
2.076538(0.241528(2.738451(0.242487(

2.081390: 0.552684: 2.959430: 0.450400:
2.086273: 0.772076: 3.160890: 0.647265:
2.091125: 0.835430: 3.347665: 0.799667:
2.095977: 0.709219: 3.443443: 0.826720:
2.100860: 0.450135: 3.398377: 0.666193:
2.105712: 0.152899: 3.172262: 0.398266:
2.110565: -0.164542: 2.767950: 0.117358:
2.115447: -0.254793: 2.162047: -0.142010
2.120300: -0.196748: 1.538747: -0.283523
2.125152: 0.012532: 0.948147: -0.401207
2.130035: 0.183346: 0.545237: -0.495416
2.134887: 0.227509: 0.417716: -0.618944
2.139739: 0.132361: 0.557662: -0.781439
2.144622: 0.035260: 0.919036: -0.854039
2.149475: 0.013547: 1.474971: -0.910498
2.154327: 0.062261: 2.112849: -0.950223
2.159210: 0.211886: 2.758559: -1.006182
2.164062: 0.426019: 3.268916: -1.079692
2.168914: 0.629807: 3.541626: -1.086609
2.173797: 0.791398: 3.582132: -1.186551
2.178649: 0.943526: 3.412555: -1.249396
2.183502: 1.042425: 3.105061: -1.353594
2.188385: 1.073245: 2.640938: -1.407977
2.193237: 1.093442: 2.139925: -1.210753
2.198089: 1.021899: 1.642649: -0.914127
2.202972: 0.849316: 1.180108: -0.628893
2.207824: 0.598055: 0.845233: -0.393858
2.212677: 0.301988: 0.570796: -0.303789
2.217559: 0.090355: 0.401967: -0.346277
2.222412: -0.053069: 0.259621: -0.480935
2.227294: -0.190207: 0.067258: -0.555604
2.232147: -0.337211: -0.163141: -0.540171
2.236999: -0.439015: -0.464952: -0.463924
2.241882: -0.495512: -0.787874: -0.310498
2.246734: -0.497223: -1.148631: -0.123135
2.251586: -0.434776: -1.456354: 0.165325:
2.256469: -0.334627: -1.653850: 0.543193:
2.261322: -0.306839: -1.693592: 1.010811:
2.266174: -0.244248: -1.585373: 1.581181:

2.271057: -0.214200 -1.334197 2.164948:
2.275939: -0.131519 -0.990329 2.724946:
2.280792: -0.011149 -0.618287 3.109116:
2.285675: 0.144140: -0.203597 3.340335:
2.290527: 0.317507: 0.198899: 3.362908:
2.295379: 0.530616: 0.565504: 3.231677:
2.300262: 0.709825: 0.922683: 3.060874:
2.305114: 0.815126: 1.241812: 2.838257:
2.309967: 0.851652: 1.437099: 2.601044:
2.314849: 0.860023: 1.494548: 2.427069:
2.319702: 0.907146: 1.392848: 2.244243:
2.324554: 1.052671: 1.187191: 2.089963:
2.329437: 1.175057: 0.915868: 1.929802:
2.334289: 1.154789: 0.717188: 1.863719:
2.339141: 1.110986: 0.543176: 1.874559:
2.344024: 1.062445: 0.372214: 1.883489:
2.348876: 0.963192: 0.230328: 1.826611:
2.353729: 0.844093: 0.143600: 1.482162:
2.358612: 0.674971: 0.118651: 0.641796:
2.363464: 0.630226: 0.187689: -0.154705
2.368316: 0.665400: 0.253961: -0.476838
2.373199: 0.705478: 0.183064: 0.128218:
2.378051: 0.646555: -0.127243 1.187297:
2.382904: 0.540104: -0.527545 2.463938:
2.387786: 0.071279: -0.866137 3.725379:
2.392639: -0.449785 -0.931962 4.669867:
2.397491: -0.889899 -0.894409 4.976223:
2.402374: -0.959270 -0.808278 4.571366:
2.407226: -0.741098 -0.728562 3.864607:
2.412078: -0.360446 -0.626874 3.222116:
2.416961: -0.070755 -0.525015 2.684589:
2.421813: 0.039058: -0.392086 2.257007:
2.426666: 0.052010: -0.285488 1.854162:
2.431549: 0.060474: -0.272113 1.367027:
2.436401: 0.101432: -0.282569 0.939882:
2.441253: 0.210281: -0.333643 0.557099:
2.446136: 0.305722: -0.477949 0.258032:
2.450988: 0.428072: -0.624620 0.025066:
2.455841: 0.491518: -0.828672 -0.187779

2.460723; 0.544147; -1.035096 -0.301984
2.465576; 0.595288; -1.243883 -0.441987
2.470428; 0.628397; -1.445478 -0.531396
2.475311; 0.645761; -1.666153 -0.613345
2.480163; 0.613724; -1.865184 -0.663640
2.485015; 0.623191; -2.052145 -0.694298
2.489898; 0.609913; -2.203145 -0.683832
2.494750; 0.581160; -2.258455 -0.679220
2.499633; 0.532265; -2.273137 -0.630307
2.504486; 0.510928; -2.263827 -0.610128
2.509338; 0.509890; -2.237723 -0.570678
2.514221; 0.588994; -2.187606 -0.557132
2.519073; 0.683926; -2.094383 -0.522968
2.523925; 0.792666; -2.013034 -0.496737
2.528808; 0.863031; -1.936397 -0.470928
2.533660; 0.909682; -1.866786 -0.437270
2.538513; 0.928062; -1.801832 -0.414805
2.543395; 0.925500; -1.739145 -0.391243
2.548248; 0.909247; -1.712116 -0.363123
2.553100; 0.893707; -1.677711 -0.325548
2.557983; 0.860014; -1.657508 -0.290137
2.562866; 0.836828; -1.610849 -0.246595
2.567718; 0.819307; -1.597521 -0.208475
2.572601; 0.747902; -1.557809 -0.163960
2.577453; 0.689325; -1.532356 -0.169565
2.582305; 0.617256; -1.506831 -0.220375
2.587188; 0.531478; -1.481249 -0.263874
2.592041; 0.472318; -1.443645 -0.352587
2.596893; 0.425348; -1.396480 -0.491509
2.601776; 0.443011; -1.351693 -0.597304
2.606628; 0.494145; -1.321240 -0.739691
2.611480; 0.550221; -1.257360 -0.869002
2.616363; 0.561331; -1.217453 -0.992957
2.621215; 0.551250; -1.184753 -1.100148
2.626068; 0.522435; -1.123397 -1.202952
2.630950; 0.465253; -1.095562 -1.292397
2.635803; 0.446317; -1.072512 -1.397887
2.640655; 0.436871; -1.032734 -1.431347
2.645538; 0.482495; -0.995407 -1.486419

2.650390(0.499742(-0.891289 -1.456146
2.655242(0.474765(-0.708589 -1.357447
2.660125(0.407837(-0.478539 -1.173603
2.664978(0.315606(-0.186865 -0.993131
2.669830(0.169313(0.120991(-0.770168
2.674713(-0.019285 0.487996(-0.530641
2.679565(-0.207782 0.892639(-0.343727
2.684417(-0.300695 1.330074(-0.168405
2.689300(-0.420110 1.769220(-0.009245
2.694152(-0.496926 2.205306(0.105033(
2.699005(-0.533357 2.569067(0.188894(
2.703887(-0.603512 2.870172(0.225610(
2.708740(-0.705177 3.017985(0.176447(
2.713592(-0.745469 2.941082(0.086578(
2.718475(-0.719766 2.592097(-0.018284
2.723327(-0.585238 2.014424(-0.167676
2.728179(-0.429507 1.351695(-0.249906
2.733062(-0.258971 0.830883(-0.313338
2.737915(-0.066015 0.501848(-0.355933
2.742767(0.118428(0.486062(-0.356218
2.747650(0.325355(0.806886(-0.297109
2.752502(0.568437(1.401699(-0.264184
2.757354(0.768457(2.174526(-0.280698
2.762237(0.846530(2.991332(-0.298507
2.767089(0.795198(3.708751(-0.369940
2.771972(0.679034(4.269639(-0.447323
2.776824(0.495542(4.626508(-0.526006
2.781677(0.318824(4.624439(-0.537084
2.786560(0.146473(4.166091(-0.485708
2.791412(-0.050324 3.366967(-0.309482
2.796264(-0.161570 2.437880(-0.031798
2.801147(-0.154185 1.603666(0.338968(
2.805999(-0.109546 0.952617(0.735400(
2.810852(-0.094299 0.482084(1.049435(
2.815734(-0.127242 0.096256(1.242147(
2.820587(-0.170049 -0.248003 1.204735(
2.825439(-0.103284 -0.557920 1.049662(
2.830322(0.059000(-0.752376 0.891142(
2.835174(0.302812(-0.822047 0.744886(

2.840026 0.502176 -0.757632 0.619726
2.844909 0.633728 -0.590421 0.524553
2.849792 0.706636 -0.375516 0.468003
2.854644 0.765286 -0.187047 0.588068
2.859527 0.873088 0.049193 0.861069
2.864379 1.026701 0.321239 1.224805
2.869232 1.094605 0.559823 1.565522
2.874114 1.041414 0.750797 1.802712
2.878967 0.841131 0.889423 1.914282
2.883819 0.627669 1.045114 1.971616
2.888702 0.405817 1.170018 1.935918
2.893554 0.206539 1.287974 1.901088
2.898406 0.039692 1.351155 1.866397
2.903289 -0.121018 1.361954 1.824053
2.908142 -0.263466 1.284414 1.760192
2.912994 -0.399382 1.187821 1.771954
2.917877 -0.521386 1.091230 1.780152
2.922729 -0.732051 0.989694 1.853233
2.927581 -0.909443 0.823513 1.967629
2.932464 -1.005714 0.590433 2.030691
2.937316 -1.096876 0.355007 1.961206
2.942169 -1.165760 0.172073 1.785347
2.947052 -1.240617 0.065221 1.511573
2.951904 -1.397439 -0.013791 1.290680
2.956756 -1.557632 -0.065241 1.238394
2.961639 -1.762537 -0.141738 1.347099
2.966491 -1.934211 -0.266941 1.608142
2.971343 -1.932784 -0.416489 1.889716
2.976226 -1.715849 -0.623492 2.053061
2.981079 -1.330809 -0.880379 2.119514
2.985931 -0.896167 -1.038869 2.049687
2.990814 -0.537435 -1.149265 1.908683
2.995666 -0.272813 -1.206911 1.708581
3.000518 -0.075665 -1.266891 1.527796
3.005401 0.096805 -1.283896 1.282115
3.010253 0.241541 -1.248433 1.057386
3.015106 0.317370 -1.165386 0.884113
3.019989 0.371583 -1.042033 0.702193
3.024841 0.310250 -0.973923 0.578634

3.029693 0.226315 -0.958610 0.469926
3.034576 0.138822 -0.993637 0.399719
3.039428 0.052632 -1.081228 0.351607
3.044311 -0.005851 -1.130558 0.298866
3.049163 -0.036376 -1.201354 0.254034
3.054016 -0.129611 -1.248173 0.226543
3.058898 -0.270795 -1.292534 0.273673
3.063751 -0.397516 -1.339175 0.302834
3.068603 -0.567005 -1.409540 0.323709
3.073486 -0.719394 -1.467782 0.336335
3.078338 -0.842751 -1.559207 0.370302
3.083190 -0.901225 -1.624033 0.404262
3.088073 -0.954907 -1.674229 0.402494
3.092926 -0.967902 -1.721735 0.401712
3.097778 -0.969021 -1.737856 0.380485
3.102661 -0.924839 -1.720308 0.348406
3.107513 -0.918783 -1.661926 0.267946
3.112365 -0.941247 -1.591491 0.193966
3.117248 -0.975412 -1.494729 0.092775
3.122100 -0.980577 -1.393150 -0.023363
3.126953 -1.035737 -1.279661 -0.147673
3.131835 -1.028806 -1.156653 -0.263741
3.136718 -1.060149 -1.086297 -0.400324
3.141571 -1.070043 -1.042208 -0.528770
3.146453 -1.061089 -1.021995 -0.640128
3.151306 -1.066640 -1.037539 -0.743714
3.156158 -1.077108 -1.069718 -0.830342
3.161041 -1.073583 -1.151913 -0.904897
3.165893 -1.067985 -1.217177 -0.979004
3.170745 -1.031740 -1.291805 -1.014587
3.175628 -1.005498 -1.363835 -1.057149
3.180480 -0.979564 -1.407013 -1.101436
3.185333 -0.979993 -1.414205 -1.126000
3.190216 -0.966002 -1.447620 -1.133401
3.195068 -0.970950 -1.447459 -1.127960
3.199920 -0.980302 -1.425778 -1.126515
3.204803 -1.034683 -1.346750 -1.100345
3.209655 -1.055263 -1.308421 -1.092011
3.214508 -1.078025 -1.229523 -1.080008

3.219390; -1.150948 -1.143564 -1.064285
3.224243; -1.219034 -1.052939 -1.034927
3.229095; -1.256232 -0.955265 -1.027808
3.233978; -1.300885 -0.845781 -1.033347
3.238830; -1.338652 -0.755587 -1.003420
3.243682; -1.350348 -0.615369 -1.000238
3.248565; -1.343257 -0.420417 -0.983197
3.253417; -1.214438 -0.146939 -0.964187
3.258270; -1.068969 0.221663; -0.938332
3.263153; -0.885421 0.637455; -0.886640
3.268005; -0.685199 1.081257; -0.835476
3.272857; -0.504325 1.531524; -0.806506
3.277740; -0.304661 1.940483; -0.747292
3.282592; -0.150758 2.301042; -0.660576
3.287445; -0.049729 2.584609; -0.592072
3.292327; 0.036397; 2.776988; -0.558811
3.297180; 0.150518; 2.926129; -0.487165
3.302032; 0.273274; 3.017746; -0.394205
3.306915; 0.304132; 3.094987; -0.356844
3.311767; 0.324419; 3.076626; -0.310839
3.316650; 0.295578; 2.898317; -0.275579
3.321502; 0.205573; 2.476710; -0.239483
3.326354; 0.120902; 1.824109; -0.226503
3.331237; 0.043597; 1.117703; -0.196319
3.336090; -0.004816 0.479439; -0.187096
3.340942; -0.010137 0.043045; -0.198875
3.345825; 0.015970; -0.100993 -0.183906
3.350677; 0.081780; 0.051615; -0.185108
3.355529; 0.219310; 0.543402; -0.171281
3.360412; 0.506033; 1.378533; -0.182822
3.365264; 0.807132; 2.362885; -0.169029
3.370117; 1.010748; 3.359953; -0.153587
3.375 1.104974; 4.164241; -0.212456
3.379852; 1.098918; 4.747363; -0.318849
3.384704; 1.082115; 5.097825; -0.467703
3.389587; 1.065082; 5.079856; -0.649270
3.394439; 1.116214; 4.784855; -0.860766
3.399291; 1.239803; 4.229979; -1.013830
3.404174; 1.337984; 3.527903; -1.130195

3.409027: 1.335167: 2.750425: -1.152302
3.413879: 1.148202: 1.923889: -1.075669
3.418762: 0.837473: 1.112863: -0.883591
3.423645: 0.451369: 0.393703: -0.575979
3.428497: 0.097687: -0.231355 -0.243325
3.433380: -0.240310 -0.745757 0.055402:
3.438232: -0.545692 -1.175999 0.334907:
3.443084: -0.794400 -1.507888 0.521574:
3.447967: -0.993365 -1.674720 0.723417:
3.452819: -1.113471 -1.729356 0.943001:
3.457672: -1.211771 -1.676749 1.235571:
3.462554: -1.364385 -1.433515 2.113414:
3.467407: -1.602417 -1.074003 3.288898:
3.472259: -1.785290 -0.672420 4.588482:
3.477142: -1.767741 -0.305215 5.631466:
3.481994: -1.456704 0.023051: 5.770607:
3.486846: -1.002464 0.353332: 5.093195:
3.491729: -0.672422 0.717115: 4.090206:
3.496582: -0.440569 1.141062: 3.186583:
3.501434: -0.336396 1.532259: 2.436322:
3.506317: -0.126582 1.749996: 2.041983:
3.511169: 0.012951: 1.775469: 1.879512:
3.516021: 0.232063: 1.735555: 1.658588:
3.520904: 0.437010: 1.539477: 1.416625:
3.525756: 0.615297: 1.270772: 1.157567:
3.530609: 0.732683: 0.986680: 0.839830:
3.535491: 0.926474: 0.691752: 0.665342:
3.540344: 1.239611: 0.201551: 0.459775:
3.545196: 1.424367: -0.087489 -0.196043
3.550079: 1.458881: -0.092846 -0.962287
3.554931: 1.559653: -0.047855 -1.427787
3.559783: 1.707648: -0.080043 -1.228870
3.564666: 1.793217: -0.306720 -0.473699
3.569519: 1.691992: -0.548082 0.456961:
3.574371: 1.443522: -0.693465 1.388149:
3.579254: 1.123524: -0.708581 2.231383:
3.584106: 0.573903: -0.537698 3.003192:
3.588958: 0.100949: -0.395433 3.920277:
3.593841: -0.139901 -0.472372 4.732812:

3.598693 -0.193136 -0.722458 4.887691
3.603576 -0.188230 -1.076257 4.371735
3.608428 -0.151399 -1.385701 3.473858
3.613281 -0.123005 -1.550832 2.671920
3.618164 -0.079068 -1.617524 2.132927
3.623016 -0.019652 -1.645803 1.682801
3.627868 0.064853 -1.633451 1.430011
3.632751 0.210394 -1.542356 1.201604
3.637603 0.347556 -1.398930 1.028200
3.642456 0.394973 -1.234302 0.899934
3.647338 0.386061 -1.060462 0.766511
3.652191 0.391693 -0.937033 0.642390
3.657043 0.387616 -0.849612 0.510822
3.661926 0.373542 -0.767031 0.367090
3.666778 0.351481 -0.756182 0.247058
3.671630 0.316707 -0.771571 0.095712
3.676513 0.219088 -0.825118 -0.024875
3.681365 0.151763 -0.868988 -0.131571
3.686218 0.164846 -0.998784 -0.336947
3.691101 0.253492 -1.106907 -0.588746
3.695953 0.372035 -1.217274 -0.894365
3.700805 0.439194 -1.334716 -1.216028
3.705688 0.486270 -1.440149 -1.477810
3.710571 0.448959 -1.504923 -1.689617
3.715423 0.361192 -1.564961 -1.825273
3.720306 0.256734 -1.603531 -1.875536
3.725158 0.173905 -1.649288 -1.883016
3.730010 0.145937 -1.654399 -1.816461
3.734893 0.136911 -1.640369 -1.714010
3.739746 0.117818 -1.623862 -1.629604
3.744598 0.095701 -1.580950 -1.496018
3.749481 0.132468 -1.537929 -1.358223
3.754333 0.201685 -1.523400 -1.246344
3.759185 0.305844 -1.503884 -1.138545
3.764068 0.416298 -1.491362 -1.053785
3.768920 0.600302 -1.440420 -0.938571
3.773773 0.793604 -1.386987 -0.833536
3.778656 0.889056 -1.335897 -0.733671
3.783508 1.001760 -1.346901 -0.666910

3.788360! 1.060032! -1.305240 -0.602198
3.793243! 1.130824! -1.220570 -0.537159
3.798095! 1.197338! -1.147891 -0.483323
3.802947! 1.230784! -1.096783 -0.392863
3.807830! 1.255081! -1.064826 -0.363850
3.812683! 1.279641! -1.030507 -0.290832
3.817535! 1.325845! -1.000977 -0.228875
3.822418! 1.350814! -0.971473 -0.168361
3.827270! 1.318624! -0.949167 -0.116350
3.832122! 1.274685! -0.926863 -0.070395
3.837005! 1.218998! -0.930830 -0.071062
3.841857! 1.132055! -0.953875 -0.087526
3.846710! 1.138076! -0.974409 -0.158208
3.851593! 1.172526! -0.994838 -0.237889
3.856445! 1.230671! -0.945869 -0.310544
3.861328! 1.329615! -0.832366 -0.352373
3.866180! 1.376659! -0.623367 -0.404813
3.871032! 1.422444! -0.350078 -0.444181
3.875915! 1.386045! 0.032821! -0.449256
3.880767! 1.255372! 0.470213! -0.461403
3.885620! 1.030223! 0.957288! -0.425958
3.890502! 0.786498! 1.443798! -0.390883
3.895355! 0.530356! 1.884385! -0.339985
3.900207! 0.292641! 2.269534! -0.325980
3.905090! 0.099333! 2.556308! -0.320198
3.909942! -0.054694 2.639648! -0.361525
3.914794! -0.181378 2.543659! -0.419095
3.919677! -0.261435 2.187283! -0.517181
3.924530! -0.263485 1.570789! -0.572694
3.929382! -0.210922 0.806777! -0.564460
3.934265! -0.107647 0.100898! -0.583367
3.939117! 0.030290! -0.415488 -0.571781
3.943969! 0.174460! -0.639863 -0.538819
3.948852! 0.356074! -0.445878 -0.510004
3.953704! 0.617746! 0.173189! -0.436456
3.958557! 0.852078! 1.140354! -0.439107
3.963439! 0.937286! 2.278400! -0.459697
3.968292! 0.825132! 3.329059! -0.485915
3.973144! 0.625358! 4.204038! -0.520128

3.978027: 0.356688: 4.793601: -0.586621
3.982879: 0.023477: 5.035964: -0.659874
3.987762: -0.410454: 4.692540: -0.707119
3.992645: -0.776191: 3.565689: -0.607172
3.997497: -0.849517: 2.103297: -0.259714
4.002349: -0.806688: 0.807700: 0.293160
4.007232: -0.797451: -0.089414: 0.960309
4.012084: -0.926719: -0.583628: 1.483514
4.016937: -1.093861: -0.751788: 1.802825
4.021820: -1.182191: -0.728036: 1.878875
4.026672: -1.032159: -0.610567: 1.735178
4.031524: -0.679646: -0.420984: 1.545660
4.036407: -0.258147: -0.085331: 1.268556
4.041259: 0.122538: 0.348345: 1.021374
4.046112: 0.402960: 0.863137: 0.821936
4.050994: 0.587765: 1.303541: 0.740929
4.055847: 0.685527: 1.633706: 0.743126
4.060699: 0.797994: 1.834625: 0.899954
4.065582: 0.974524: 2.014012: 1.130240
4.070434: 1.219525: 2.157501: 1.364070
4.075286: 1.361204: 2.246050: 1.527751
4.080169: 1.390254: 2.255798: 1.633332
4.085021: 1.362026: 2.153243: 1.691538
4.089874: 1.281445: 2.031638: 1.752051
4.094757: 1.165626: 1.905238: 1.780874
4.099609: 0.981830: 1.776254: 1.805619
4.104461: 0.647319: 1.606355: 1.813965
4.109344: 0.260620: 1.417017: 1.915515
4.114196: -0.149456: 1.153234: 2.028871
4.119049: -0.482917: 0.903624: 2.152424
4.123931: -0.759366: 0.725655: 2.253700
4.128784: -0.954914: 0.593029: 2.328544
4.133636: -1.007225: 0.434084: 2.346831
4.138519: -1.006925: 0.225068: 2.338010
4.143371: -0.948366: -0.041087: 2.295361
4.148254: -0.857569: -0.338000: 2.216857
4.153106: -0.800957: -0.653717: 2.107223
4.157958: -0.732920: -0.875891: 1.980822
4.162841: -0.703719: -1.050074: 1.813547

4.167694(-0.713279 -1.231396 1.638394:
4.172546(-0.709207 -1.386447 1.474022:
4.177429(-0.756101 -1.453160 1.375077:
4.182281(-0.792092 -1.517732 1.267169:
4.187133(-0.757947 -1.534756 1.181254:
4.192016(-0.694463 -1.523386 1.093412:
4.196868(-0.616338 -1.509983 0.972474:
4.201721(-0.573996 -1.482587 0.854251:
4.206604(-0.548507 -1.434073 0.733788:
4.211456(-0.537876 -1.340525 0.601632:
4.216308(-0.518672 -1.314325 0.486385:
4.221191(-0.466959 -1.286099 0.344822:
4.226043(-0.468509 -1.279732 0.234539:
4.230895(-0.534977 -1.240221 0.152935:
4.235778(-0.668853 -1.201058 0.126305:
4.240631(-0.846286 -1.188432 0.164659:
4.245483(-1.017385 -1.192687 0.251553:
4.250366(-1.179958 -1.146817 0.375374:
4.255218(-1.312518 -1.127216 0.494038:
4.260070(-1.407686 -1.140960 0.574540:
4.264953(-1.477141 -1.166479 0.614850:
4.269805(-1.494173 -1.206083 0.656287:
4.274688(-1.463286 -1.231109 0.598334:
4.279571(-1.441810 -1.265457 0.498706:
4.284423(-1.372305 -1.318688 0.376635:
4.289276(-1.295622 -1.350199 0.243717:
4.294158(-1.178578 -1.367211 0.106820:
4.299011(-1.052375 -1.379307 -0.005456
4.303863(-0.912353 -1.398486 -0.155696
4.308746(-0.794344 -1.424800 -0.327562
4.313598(-0.710186 -1.448686 -0.490110
4.318450(-0.688693 -1.453479 -0.629599
4.323333(-0.674999 -1.460722 -0.725015
4.328186(-0.688157 -1.448908 -0.773947
4.333038(-0.723469 -1.422858 -0.822286
4.337921(-0.737934 -1.423215 -0.836789
4.342773(-0.729038 -1.418840 -0.814683
4.347625(-0.739775 -1.409712 -0.777563
4.352508(-0.753506 -1.400587 -0.732613

4.3573608 -0.719722 -1.381875 -0.686278
4.362213: -0.695795 -1.365481 -0.614466
4.367095: -0.698377 -1.360957 -0.540965
4.371948: -0.691269 -1.380211 -0.465017
4.376800: -0.672023 -1.384954 -0.427153
4.381683: -0.662157 -1.423006 -0.379542
4.386535: -0.680400 -1.439339 -0.376578
4.391387: -0.691085 -1.431623 -0.353725
4.396270: -0.766006 -1.395097 -0.356558
4.401123: -0.845182 -1.346510 -0.370274
4.405975: -0.907347 -1.271578 -0.392708
4.410858: -0.981376 -1.160766 -0.431122
4.415710: -1.021791 -1.052336 -0.456492
4.420593: -1.045495 -0.891343 -0.502552
4.425445: -1.069052 -0.744772 -0.528222
4.430297: -1.059070 -0.562437 -0.552829
4.435180: -1.008469 -0.332432 -0.588191
4.440032: -0.931665 -0.047637 -0.614824
4.444885: -0.833588 0.277532: -0.606486
4.449768: -0.685732 0.619130: -0.620581
4.454620: -0.545410 0.981897: -0.587511
4.459472: -0.426908 1.339509: -0.574276
4.464355: -0.313518 1.663299: -0.490179
4.469207: -0.236033 1.934161: -0.411621
4.474060: -0.170527 2.183230: -0.321890
4.478942: -0.119341 2.374665: -0.257078
4.483795: -0.082359 2.501361: -0.186061
4.488647: -0.069329 2.584928: -0.128218
4.493530: -0.075591 2.577598: -0.129374
4.498382: -0.122662 2.457998: -0.132133
4.503234: -0.165356 2.209545: -0.247104
4.508117: -0.196856 1.870658: -0.357704
4.512969: -0.288917 1.405594: -0.483562
4.517822: -0.463302 0.926886: -0.603689
4.522705: -0.622455 0.484763: -0.723310
4.527557: -0.747331 0.167634: -0.851967
4.532409: -0.787825 0.013584: -1.020870
4.537292: -0.798575 0.058234: -1.232498
4.542144: -0.805103 0.313268: -1.443402

4.546997(-0.740062 0.854844(-1.619889
4.551879(-0.548368 1.680227(-1.804750
4.556732(-0.217795 2.662343(-1.937397
4.561614(0.320644(3.657649(-2.003212
4.566497(0.902332(4.527415(-2.001276
4.571350(1.346025(5.200080(-2.064829
4.576202(1.601637(5.518137(-2.038241
4.581085(1.635755(5.496390(-1.895308
4.585937(1.479554(5.075489(-1.690827
4.590789(1.209237(4.332465(-1.403435
4.595672(0.877152(3.482826(-1.066717
4.600524(0.549889(2.627111(-0.723578
4.605377(0.234248(1.849028(-0.393157
4.610260(-0.029316 1.201060(-0.101715
4.615112(-0.233518 0.661518(0.179590(
4.619964(-0.407006 0.230240(0.532101(
4.624847(-0.504275 -0.145486 0.817299(
4.629699(-0.565359 -0.470607 1.081093(
4.634552(-0.592184 -0.788251 1.256765(
4.639434(-0.615468 -1.036363 1.406795(
4.644287(-0.656183 -1.238971 1.595863(
4.649139(-0.695120 -1.384210 1.982039(
4.654022(-0.760941 -1.426735 3.109148(
4.658874(-0.939508 -1.421688 4.525409(
4.663726(-1.102094 -1.321242 6.056146(
4.668609(-1.162901 -1.187455 6.723920(
4.673461(-0.947032 -0.903032 6.073512(
4.678314(-0.511247 -0.384224 4.760913(
4.683197(-0.115066 0.263673(3.688205(
4.688049(0.122848(0.787242(2.882370(
4.692932(0.178881(1.143668(2.333258(
4.697784(-0.017408 1.407253(1.950245(
4.702636(-0.111467 1.542357(1.851431(
4.707489(-0.134033 1.508625(1.923362(
4.712371(-0.014890 1.378033(1.929705(
4.717224(0.206371(1.207879(1.890199(
4.722106(0.503052(1.007740(1.779275(
4.726959(0.813061(0.727074(1.599802(
4.731811(1.005741(0.372777(1.047704(

4.736694: 0.944591: 0.097223: 0.040499:
4.741546: 0.816056: -0.053064 -0.904266
4.746398: 0.744512: -0.167679 -1.177046
4.751281: 0.816776: -0.318930 -0.537022
4.756134: 0.979750: -0.585451 0.433891:
4.760986: 1.166831: -0.751306 1.399175:
4.765869: 0.856199: -0.713174 2.122764:
4.770721: 0.484383: -0.413086 2.657048:
4.775573: 0.085475: -0.154273 3.261156:
4.780456: -0.108682 -0.091430 3.942207:
4.785308: -0.121854 -0.230964 4.091430:
4.790161: 0.059103: -0.484129 3.798303:
4.795043: 0.252290: -0.784054 3.119698:
4.799896: 0.374236: -1.013829 2.398603:
4.804748: 0.384470: -1.152314 1.816821:
4.809631: 0.387954: -1.197340 1.393842:
4.814483: 0.405946: -1.180164 1.174144:
4.819335: 0.454966: -1.151045 0.936961:
4.824218: 0.527604: -1.105258 0.691237:
4.829071: 0.563879: -1.042774 0.508658:
4.833923: 0.609011: -0.970769 0.362551:
4.838806: 0.648937: -0.882111 0.257388:
4.843658: 0.700261: -0.817373 0.191353:
4.848541: 0.682292: -0.752689 0.116399:
4.853424: 0.626338: -0.668922 0.064052:
4.858276: 0.544439: -0.577980 0.008678:
4.863128: 0.408201: -0.482276 -0.047146
4.868011: 0.222648: -0.436812 -0.124874
4.872863: 0.044779: -0.427073 -0.187640
4.877716: -0.077590 -0.469758 -0.273640
4.882598: -0.192437 -0.540872 -0.363566
4.887451: -0.285863 -0.630808 -0.518966
4.892303: -0.317325 -0.706046 -0.632116
4.897186: -0.265518 -0.840728 -0.770152
4.902038: -0.166416 -0.958292 -0.910859
4.906890: -0.067725 -1.113770 -1.054568
4.911773: 0.054605: -1.271308 -1.189609
4.916625: 0.159826: -1.380704 -1.291714
4.921478: 0.283849: -1.482685 -1.358873

4.926361(0.400412; -1.577279 -1.431956
4.931213; 0.492734; -1.631029 -1.441255
4.936065(0.582240; -1.689390 -1.410840
4.940948; 0.657017; -1.721306 -1.371822
4.945800; 0.717118; -1.743581 -1.287809
4.950653(0.820010(-1.732305 -1.182659
4.955535(0.939718; -1.723460 -1.084882
4.960388; 1.035713(-1.638173 -0.979679
4.965270(1.067549; -1.567411 -0.838288
4.970123; 1.018714; -1.470521 -0.701074
4.974975(0.946661; -1.357131 -0.560698
4.979827(0.920705(-1.243963 -0.414623
4.984710(0.823602; -1.135826 -0.289007
4.989562(0.698192; -1.058921 -0.143203
4.994445(0.625590(-0.998897 -0.022530
4.999298(0.579200; -1.029758 0.032357(;
5.004150(0.614025; -1.094017 0.042984(;
5.009033(0.632189(-1.165347 0.047563(;
5.013885(0.671944; -1.226993 0.024011(;
5.018737(0.671439(-1.267025 -0.046985
5.023620(0.559177(-1.340420 -0.141743
5.028472(0.447191(-1.399301 -0.254218
5.033325(0.345045(-1.446037 -0.362823
5.038208(0.300380(-1.542784 -0.496810
5.043060(0.250828(-1.596240 -0.618901
5.047912(0.270616(-1.625640 -0.724796
5.052795(0.338354(-1.602346 -0.838788
5.057647(0.427661(-1.504939 -0.933042
5.0625 0.565031(-1.324011 -1.015048
5.067382(0.662130(-1.093156 -1.056326
5.072235(0.771497(-0.781379 -1.074212
5.077087(0.821367(-0.367323 -1.044945
5.081970(0.871330(0.050924(-0.982895
5.086822(0.887491(0.509200(-0.902602
5.091674(0.869661(0.976424(-0.765611
5.096557(0.779618(1.438228(-0.653024
5.101409(0.679210(1.875555(-0.509623
5.106262(0.506364(2.242989(-0.378281
5.111145(0.306501(2.521543(-0.237011

5.115997: 0.103389(2.699404: -0.114078
5.120849(-0.141109 2.695455: 0.0125014
5.1257324 -0.379373 2.459767: 0.114473:
5.130584: -0.589707 1.990245: 0.158837:
5.135467: -0.736074 1.3947124 0.160104:
5.140350: -0.741520 0.778425: 0.070554:
5.145202(-0.636657 0.294322(-0.033384
5.150054(-0.488075 -0.029121 -0.180569
5.154937: -0.281042 -0.161083 -0.275609
5.159790(-0.008382 -0.063546 -0.303984
5.164642: 0.3323224 0.277523(-0.298809
5.169525: 0.710379(0.890528(-0.290756
5.1743774 1.0062594 1.720162: -0.351046
5.179229: 1.138833: 2.596480: -0.436539
5.184112: 1.156040: 3.399952(-0.468524
5.188964(1.057306(4.035113: -0.483080
5.193817: 0.866101(4.442448(-0.473322
5.198699(0.617954(4.497995: -0.434767
5.203552: 0.240256(4.101876: -0.329265
5.208404(-0.142910 3.249893: -0.154337
5.213287: -0.407583 2.191188(0.1071814
5.218139(-0.520411 1.229565(0.468106(
5.222991(-0.569279 0.419865(0.814880(
5.227874: -0.613489 -0.144855 0.998201:
5.232727(-0.574028 -0.462513 1.040357:
5.237579: -0.448565 -0.624185 0.986960:
5.242462: -0.272849 -0.618140 0.837730(
5.2473144 -0.032832 -0.528205 0.696850(
5.252166: 0.173577: -0.321077 0.551686(
5.257049: 0.341808(-0.157032 0.451703:
5.261901(0.3760744 -0.064723 0.405077(
5.266784(0.297774: -0.063176 0.507242(
5.271636(0.261660(-0.092528 0.750346(
5.276489: 0.295986: -0.100129 1.0872404
5.281372(0.443457(0.026448: 1.473541(
5.286224: 0.572418(0.260775: 1.838021(
5.291076(0.663927: 0.602838: 2.081463(
5.2959594 0.689592(1.021509: 2.194996:
5.300811: 0.711418(1.452144(2.170675(

5.305664(0.727064(1.832565(2.120094(;
5.310546(0.705411(2.048028(2.022953(;
5.315399(0.653662(2.120064(1.819752(;
5.320251(0.557639(2.019984(1.669286(;
5.325134(0.451022(1.762178(1.594280(;
5.329986(0.367879(1.420712(1.547869(;
5.334838(0.237031(0.990816(1.568260(;
5.339721(0.042185(0.623138(1.622215(;
5.344573(-0.164033 0.324746(1.704882(;
5.349426(-0.410589 0.186373(1.738007(;
5.354309(-0.571109 0.121912(1.722307(;
5.359161(-0.636496 0.078629(1.676908(;
5.364013(-0.616395 0.023089(1.606840(;
5.368896(-0.553758 -0.066236 1.545758(;
5.373748(-0.491014 -0.124798 1.479076(;
5.378601(-0.499437 -0.167025 1.454586(;
5.383483(-0.523975 -0.164226 1.462821(;
5.388336(-0.574163 -0.195272 1.477849(;
5.393188(-0.600040 -0.329380 1.478528(;
5.398071(-0.565844 -0.516175 1.443724(;
5.402923(-0.502691 -0.645610 1.361799(;
5.407775(-0.450825 -0.818141 1.280650(;
5.412658(-0.426811 -0.962017 1.171485(;
5.417510(-0.409143 -1.012779 1.058287(;
5.422393(-0.453014 -1.008755 0.967033(;
5.427276(-0.506185 -0.938057 0.926460(;
5.432128(-0.552518 -0.860443 0.903273(;
5.436981(-0.568475 -0.780654 0.837823(;
5.441864(-0.544758 -0.746492 0.756422(;
5.446716(-0.483763 -0.726739 0.693093(;
5.451568(-0.425966 -0.800282 0.554534(;
5.456451(-0.399682 -0.892917 0.426635(;
5.461303(-0.363938 -0.966356 0.304892(;
5.466156(-0.325918 -1.051712 0.189172(;
5.471038(-0.397743 -1.089217 0.124691(;
5.475891(-0.543644 -1.093202 0.107231(;
5.480743(-0.699337 -1.097133 0.136833(;
5.485626(-0.783921 -1.108137 0.139525(;
5.490477(-0.852553 -1.161974 0.178359(

5.495329: -0.881289 -1.217955 0.222417
5.500212: -0.896318 -1.230645 0.228975
5.505064: -0.928441 -1.257418 0.249060
5.509916: -0.965284 -1.288722 0.218091
5.514799: -0.997050 -1.315032 0.224554
5.519651: -1.013917 -1.329174 0.213868
5.524504: -1.001554 -1.350305 0.188415
5.529386: -0.988702 -1.371251 0.133658
5.534239: -0.984959 -1.344223 0.040464
5.539122: -0.969026 -1.333834 -0.027013
5.543974: -0.876582 -1.304212 -0.140662
5.548826: -0.812914 -1.238697 -0.260238
5.553709: -0.806671 -1.158867 -0.352772
5.558561: -0.802661 -1.055204 -0.396931
5.563414: -0.788985 -0.939698 -0.450368
5.568296: -0.770589 -0.817145 -0.506285
5.573149: -0.785805 -0.728198 -0.545633
5.578001: -0.782145 -0.665630 -0.554095
5.582884: -0.764509 -0.681969 -0.555745
5.587736: -0.740072 -0.724555 -0.526353
5.592588: -0.716021 -0.841135 -0.530557
5.597471: -0.673322 -0.976639 -0.518119
5.602323: -0.630930 -1.119111 -0.488814
5.607176: -0.612580 -1.261372 -0.449834
5.612059: -0.563228 -1.391479 -0.451468
5.616911: -0.535316 -1.440142 -0.440979
5.621763: -0.528669 -1.498300 -0.425545
5.626646: -0.588927 -1.484662 -0.419728
5.631498: -0.682549 -1.463833 -0.420845
5.636351: -0.769012 -1.409548 -0.450474
5.641233: -0.815279 -1.348124 -0.451534
5.646086: -0.861898 -1.272388 -0.445343
5.650938: -0.901784 -1.213418 -0.475052
5.655821: -0.904077 -1.161641 -0.471346
5.660673: -0.928309 -1.121821 -0.498502
5.665525: -0.900411 -1.108284 -0.539798
5.670408: -0.848977 -1.077989 -0.566611
5.675260: -0.757071 -1.026188 -0.628848
5.680113: -0.665323 -0.933791 -0.693149

5.684996(-0.571341 -0.769779 -0.750109
5.689848: -0.463099 -0.584442 -0.818621
5.694700(-0.347899 -0.322834 -0.846227
5.699583(-0.204395 -0.054353 -0.873697
5.704466(-0.068623 0.228184(-0.869910
5.709318: 0.071228: 0.469818: -0.844313
5.714201: 0.188595: 0.692089(-0.782598
5.719053(-0.276495: 0.892665(-0.718063
5.723905: 0.332534: 1.148025(-0.636373
5.728788: 0.351885(-1.345806: -0.511171
5.733641(0.318046: 1.507573: -0.404549
5.738493: 0.300350(-1.650093(-0.290263
5.743376: 0.243735: 1.682580(-0.187499
5.748228(-0.193825: 1.667311(-0.115413
5.753080: 0.121941: 1.556553(-0.050339
5.757963(-0.017485 1.398217(-0.009098
5.762815(-0.185935 1.096768: 0.027372:
5.767668: -0.347705 0.726479: 0.032717:
5.772550(-0.512190 0.347196: 0.035499(-
5.777403: -0.597520 0.075954(-0.016976:
5.782255(-0.706172 0.010573: 0.029895(-
5.787138: -0.792592 0.143620(-0.025855
5.791990(-0.813482 0.462849(-0.039765
5.796842(-0.764614 0.994370(-0.092815
5.801725(-0.596273 1.694930(-0.117651
5.806578(-0.301283 2.547584(-0.173716
5.811430: 0.050805: 3.506720(-0.253659
5.816313: 0.354782(-4.483793: -0.316646
5.821165(-0.517542: 5.232636(-0.391573
5.826017: 0.584199(-5.655599(-0.481021
5.830900(-0.611684: 5.669519(-0.551859
5.835752(-0.571147: 5.320323(-0.638147
5.840635: 0.517016(-4.625306: -0.713855
5.845488(-0.482599: 3.759343: -0.729480
5.850340: 0.494014(-2.818291(-0.723729
5.855223: 0.472632(-1.876317(-0.675374
5.860075(-0.426600: 1.148373(-0.585100
5.864927: 0.366089: 0.669981(-0.438754
5.869810: 0.310671: 0.400140(-0.298622

5.874662; 0.211022; 0.271553; -0.148204
5.879515; 0.048354; 0.147779; 0.031777;
5.884397; -0.205996; -0.011832; 0.234395;
5.889250; -0.465422; -0.252681; 0.443184;
5.894102; -0.713436; -0.519689; 0.661073;
5.898985; -0.856761; -0.786537; 0.852875;
5.903837; -0.976292; -1.012681; 1.038136;
5.908689; -1.055043; -1.138439; 1.265168;
5.913572; -1.069074; -1.180676; 1.467592;
5.918425; -1.121017; -1.065460; 2.157224;
5.923277; -1.254062; -0.838270; 3.562928;
5.928160; -1.344260; -0.537294; 5.143583;
5.933012; -1.329835; -0.222127; 6.344090;
5.937864; -1.055455; -0.014434; 6.240723;
5.942747; -0.472712; 0.169659; 4.934412;
5.947599; 0.003354; 0.420841; 3.507457;
5.952452; 0.306087; 0.801075; 2.717172;
5.957334; 0.525580; 1.102368; 2.426374;
5.962187; 0.657599; 1.217413; 2.333387;
5.967039; 0.748110; 1.199272; 2.375620;
5.971922; 0.943738; 1.153452; 2.349959;
5.976774; 1.164418; 1.079953; 2.353023;
5.981626; 1.319414; 1.000270; 2.210667;
5.986509; 1.313504; 0.902380; 1.958822;
5.991392; 1.240157; 0.723943; 1.624958;
5.996244; 1.130777; 0.464699; 1.331718;
6.001127; 1.076367; 0.184380; 1.078831;
6.005979; 1.115674; -0.072053; 0.878833;
6.010832; 1.189572; -0.204520; 0.719256;
6.015715; 1.277183; -0.258906; 0.534827;
6.020567; 1.264341; -0.216656; 0.417016;
6.025419; 1.218289; -0.145042; 0.379339;
6.030302; 1.117791; -0.118342; 0.395132;
6.035154; 1.020905; -0.174772; 0.555704;
6.040007; 0.944815; -0.292553; 0.737975;
6.044889; 0.837177; -0.500081; 0.895518;
6.049742; 0.764875; -0.687011; 1.006079;
6.054594; 0.724952; -0.872223; 1.175761;
6.059477; 0.778879; -1.057875; 1.314354;

6.064329; 0.892741; -1.205421 1.471086
6.069181; 0.977688; -1.317125 1.663182
6.074064; 1.105428; -1.361837 1.967934
6.078916; 1.116046; -1.327466 2.143150
6.083799; 1.117622; -1.216486 2.313813
6.088652; 1.053207; -1.028891 2.378602
6.093504; 0.951875; -0.748059 2.309378
6.098387; 0.830733; -0.441123 2.177839
6.103239; 0.704248; -0.165448 1.991711
6.108091; 0.601132; 0.031101; 1.810281
6.112974; 0.497346; 0.198746; 1.611214
6.117826; 0.411801; 0.282589; 1.401906
6.122679; 0.353650; 0.344868; 1.251136
6.127561; 0.329650; 0.323486; 1.077285
6.132414; 0.363194; 0.201910; 0.935418
6.137266; 0.432226; -0.012559 0.755976
6.142149; 0.538967; -0.288734 0.596041
6.147001; 0.654314; -0.600204 0.386479
6.151853; 0.794865; -0.863280 0.157988
6.156736; 0.926987; -1.042207 -0.082788
6.161589; 1.026616; -1.139470 -0.307130
6.166441; 1.117667; -1.179081 -0.513103
6.171324; 1.164471; -1.156369 -0.693970
6.176176; 1.157752; -1.092948 -0.818428
6.181028; 1.100210; -0.976943 -0.917873
6.185911; 1.030181; -0.841888 -0.951799
6.190763; 0.976693; -0.726022 -0.917370
6.195616; 0.904109; -0.622170 -0.845435
6.200498; 0.841396; -0.527930 -0.723766
6.205351; 0.791057; -0.452822 -0.553645
6.210203; 0.748583; -0.406398 -0.372876
6.215086; 0.709319; -0.388607 -0.147159
6.219938; 0.685338; -0.392252 0.062538
6.224790; 0.674202; -0.407729 0.281036
6.229673; 0.618339; -0.437397 0.470770
6.234526; 0.627569; -0.529007 0.589675
6.239378; 0.629898; -0.625115 0.666847
6.244261; 0.656141; -0.761528 0.611572
6.249113; 0.710927; -0.876065 0.516774

6.253965; 0.775115(-0.987906 0.350747;
6.258848; 0.824909(-1.099431 0.189230;
6.263700; 0.893737(-1.148539 0.069365;
6.268553; 0.919718(-1.214223 -0.057618
6.273436(0.974706(-1.229564 -0.149230
6.278318; 0.991786(-1.216156 -0.235091
6.283171; 0.982816(-1.197937 -0.280097
6.288053; 0.979027(-1.201235 -0.281953
6.292906; 0.985049(-1.199737 -0.267715
6.297758; 1.005637(-1.162377 -0.206335
6.302641; 0.997786(-1.086847 -0.167191
6.307493(1.011671(-0.961248 -0.081291
6.312345; 0.987566(-0.785630 -0.005857
6.317228; 0.913659(-0.591154 0.032833;
6.322081(0.820733(-0.439940 0.123098(
6.326933; 0.723289(-0.312852 0.152546;
6.331816; 0.630840(-0.238529 0.183463(
6.336668(-0.562490(-0.178693 0.222626;
6.341520; 0.491960(-0.152447 0.248544;
6.346403; 0.460095(-0.157388 0.301796(
6.351255; 0.435701(-0.157665 0.324729;
6.356108; 0.394912(-0.170000 0.382006;
6.360990; 0.409429(-0.182426 0.409172(
6.365843; 0.435842(-0.197319 0.427549;
6.370726(0.517218(-0.214672 0.434969;
6.375578; 0.634098(-0.200995 0.412274;
6.380430(0.731509(-0.196965 0.385716;
6.385313(-0.852648(-0.202604 0.326612;
6.390165; 0.940180(-0.222692 0.268291;
6.395018(1.027639(-0.278708 0.169940(
6.399900; 1.100860(-0.342002 0.095999;
6.404753; 1.150239(-0.391008 0.091867(
6.409605(-1.180569(-0.413795 0.076291(
6.414488; 1.215944(-0.427127 0.104394(
6.419340; 1.246509(-0.368828 0.102355(
6.424192; 1.327322(-0.217452 0.113615;
6.429075(1.432227; 0.124884(0.140797;
6.433927; 1.506156; 0.715321; 0.205894(
6.438780; 1.487179; 1.410190; 0.330869;

6.443663(1.406157(2.121003(0.442124(6.448515(1.293615(2.725963(0.509300(6.453367(1.091820(3.050737(0.484764(6.458250(0.834051(2.976239(0.380504(6.463102(0.584632(2.402544(0.253628(6.467955(0.458436(1.629011(0.218498(6.472837(0.468172(1.095479(0.281926(6.477690(0.566754(0.949824(0.511384(6.482542(0.604421(1.107911(0.785971(6.487425(0.483332(1.399729(1.061390(6.492277(0.257865(1.622121(1.168998(6.497129(-0.017818 1.646211(1.076010(6.502012(-0.193658 1.498565(0.846816(6.506864(-0.164948 1.243919(0.640645(6.511717(-0.079829 0.973145(0.516383(6.516600(0.030965(0.695786(0.456836(6.521452(0.134095(0.481143(0.470945(6.526304(0.205815(0.326736(0.474991(6.531187(0.296486(0.225319(0.464232(6.536039(0.362861(0.195962(0.392579(6.540892(0.390666(0.181160(0.309962(6.545774(0.408818(0.159363(0.251725(6.550627(0.369257(0.120953(0.221752(6.555479(0.284021(0.082647(0.250747(6.560362(0.203358(0.046831(0.317132(6.565245(0.091063(-0.019989 0.377501(6.570097(-0.065046 -0.065197 0.462657(6.574980(-0.205251 -0.107926 0.577717(6.579832(-0.358286 -0.148240 0.710254(6.584684(-0.559846 -0.119204 0.894024(6.589567(-0.795196 -0.042414 1.157913(6.594419(-1.016475 0.098821(1.427894(6.599272(-1.144837 0.232759(1.738043(6.604154(-1.208858 0.383440(2.046206(6.609007(-1.168048 0.483958(2.276374(6.613859(-1.082040 0.608598(2.448723(6.618742(-0.962512 0.688054(2.465741(6.623594(-0.845008 0.784454(2.389194(6.628477(-0.771965 0.845149(2.278672(

6.633329 -0.697553 0.862820 2.015753;
6.638182 -0.660028 0.844450 1.522372;
6.643064 -0.731652 0.792010 0.941009;
6.647917 -0.913775 0.783780 0.486860;
6.652769 -1.181517 0.764384 0.503549;
6.657652 -1.191345 0.724289 1.083743;
6.662504 -0.902050 0.604265 1.874233;
6.667356 -0.510686 0.424118 2.470815;
6.672239 -0.092398 0.248911 2.664756;
6.677092 0.166985 0.105203 2.430241;
6.681944 0.302946 -0.009388 1.913783;
6.686827 0.360419 -0.083061 1.320374;
6.691679 0.329377 -0.144621 0.837884;
6.696531 0.286061 -0.220503 0.453171;
6.701414 0.180241 -0.289277 0.220243;
6.706266 0.074172 -0.348564 0.079122;
6.711119 -0.031985 -0.383999 -0.008434;
6.716001 -0.236221 -0.395607 -0.092534;
6.720854 -0.450215 -0.352255 -0.139034;
6.725706 -0.621739 -0.289781 -0.214609;
6.730589 -0.832223 -0.215349 -0.290300;
6.735441 -1.000347 -0.112185 -0.356038;
6.740293 -1.212370 -0.013778 -0.397475;
6.745176 -1.351252 0.044062 -0.452783;
6.750029 -1.421674 0.051844 -0.454516;
6.754881 -1.354223 0.047887 -0.455046;
6.759764 -1.260870 -0.001264 -0.437485;
6.764616 -1.263054 -0.021482 -0.437206;
6.769468 -1.307956 -0.067724 -0.360642;
6.774351 -1.371588 -0.123232 -0.250521;
6.779203 -1.398777 -0.185558 -0.161259;
6.784056 -1.442093 -0.271403 -0.047030;
6.788938 -1.470391 -0.378331 0.097324;
6.793791 -1.504831 -0.463294 0.217133;
6.798643 -1.518763 -0.519124 0.343722;
6.803526 -1.526311 -0.572174 0.441371;
6.808378 -1.565428 -0.620044 0.498068;
6.813230 -1.612112 -0.610197 0.516010;
6.818113 -1.654518 -0.556986 0.464002;

6.822966(-1.647777 -0.458148 0.400950)
6.827818(-1.625923 -0.385375 0.379022)
6.832701(-1.629968 -0.345818 0.369109)
6.837553(-1.578876 -0.329936 0.420384)
6.842405(-1.522960 -0.340100 0.527769)
6.847288(-1.500434 -0.409733 0.669543)
6.852171(-1.547202 -0.491034 0.809160)
6.857023(-1.577189 -0.553058 0.737616)
6.861906(-1.741593 -0.591263 0.613433)
6.866758(-1.931811 -0.555923 0.590607)
6.871611(-2.069936 -0.516839 1.070134)
6.876493(-2.034301 -0.529093 2.026915)
6.881346(-1.773272 -0.558966 2.946520)
6.886198(-1.392346 -0.627498 3.180707)
6.891081(-0.992853 -0.648351 2.549124)
6.895933(-0.794375 -0.609580 1.519114)
6.900785(-0.744967 -0.537672 0.635044)
6.905668(-0.816880 -0.468537 0.108549)
6.910520(-0.965679 -0.447512 -0.125208)
6.915403(-0.979080 -0.445723 -0.202164)
6.920256(-1.026951 -0.398476 -0.118944)
6.925108(-0.932089 -0.288934 0.039480)
6.929991(-0.816231 -0.124231 0.171443)
6.934843(-0.703074 0.016791 0.208383)
6.939695(-0.628292 0.119851 0.184197)
6.944578(-0.532051 0.223232 0.122843)
6.949430(-0.495665 0.243261 0.062284)
6.954283(-0.416441 0.191938 -0.000310)
6.959165(-0.378160 0.076508 0.016085)
6.964018(-0.234674 -0.026530 0.106249)
6.968870(-0.210075 -0.119604 0.212761)
6.973753(-0.184435 -0.068874 0.263975)
6.978605(-0.124187 0.044110 0.211544)
6.983457(-0.029686 0.235979 0.078902)
6.988340(0.070009 0.413311 -0.055748)
6.993193(0.059645 0.532987 -0.102792)
6.998045(-0.061131 0.592644 -0.041202)
7.002928(-0.187365 0.554084 0.099994)
7.007780(-0.230950 0.453280 0.227404)

7.012632; -0.177391 0.290361; 0.255469;
7.017515; -0.071744 0.103614; 0.131866;
7.022367; 0.026574; -0.016170 -0.028748
7.027220; 0.048630; -0.112115 -0.169059
7.032102; -0.009968 -0.181898 -0.260395
7.036955; -0.156329 -0.189716 -0.307542
7.041807; -0.189695 -0.154683 -0.317501
7.046690; -0.167584 -0.091142 -0.287399
7.051542; -0.190664 -0.008573 -0.240693
7.056394; -0.180231 0.088302; -0.148181
7.061277; -0.105557 0.151852; -0.037806
7.066130; -0.083911 0.198887; 0.081235;
7.070982; -0.053092 0.253436; 0.142510;
7.075865; -0.001117 0.250967; 0.064859;
7.080717; 0.060024; 0.222547; -0.015908
7.085569; 0.190362; 0.194365; -0.114649
7.090452; 0.232378; 0.178272; -0.148356
7.095304; 0.272419; 0.166913; -0.098762
7.100157; 0.243849; 0.117236; 0.019549;
7.105040; 0.125266; 0.091440; 0.139709;
7.109892; 0.036096; 0.036890; 0.261529;
7.114744; 0.038399; -0.020053 0.306262;
7.119627; -0.099632 -0.084223 0.252321;
7.124479; -0.229798 -0.119879 0.118287;
7.129331; -0.373821 -0.103262 -0.015055
7.134214; -0.531973 -0.094264 -0.102684
7.139097; -0.695296 -0.071372 -0.078035
7.143949; -0.730481 -0.065639 0.013649;
7.148832; -0.705070 -0.031444 0.149054;
7.153685; -0.619199 0.036090; 0.281188;
7.158537; -0.501349 0.082090; 0.355805;
7.163420; -0.303244 0.142566; 0.337829;
7.168272; -0.184412 0.203098; 0.294277;
7.173124; -0.113202 0.268516; 0.223072;
7.178007; -0.077430 0.321995; 0.104715;
7.182859; -0.055306 0.341975; 0.044159;
7.187742; -0.078110 0.359572; 0.002993;
7.192594; -0.057659 0.314979; -0.038290
7.197447; -0.058710 0.256039; -0.024773

7.202330(-0.000118 0.173238; -0.006828
7.207182; 0.055682; 0.126313; 0.027463;
7.212034(0.068287; 0.074613; 0.061350;
7.216917; 0.078545; 0.039667; 0.066303;
7.221769; 0.079370; 0.019053; 0.030396;
7.226622(0.082569(0.005559; -0.013001
7.231504; 0.088197; 0.003973; 0.019864;
7.236357; 0.065007; 0.014282; 0.016535;
7.241209; 0.072936(0.038892; 0.072747;
7.246092; 0.066559; 0.039558; 0.102596;
7.250944; 0.067562; 0.033047(0.130055;
7.255796; 0.073449; 0.036129; 0.119326;
7.260679(0.088917(0.000975(0.101450;
7.265531; 0.056507(-0.015039 0.064412;
7.270384; 0.064717; -0.064512 0.051151;
7.275267(0.063137; -0.085287 0.044817;
7.280119; 0.037509; -0.089367 0.007145;
7.284971(0.047792; -0.055263 0.009877;
7.289854; 0.072427(-0.023620 -0.028219
7.294706; 0.085233; 0.053327; -0.056940
7.299559(0.076720; 0.079928; -0.054824
7.304441; 0.056519(0.111216; -0.026686
7.309294; 0.058033; 0.118516; 0.020400;
7.314146; 0.071640; 0.106690; 0.062633;
7.319029; 0.073389(0.073400; 0.112114;
7.323881; 0.077478; 0.083185; 0.128196;
7.328733; 0.059940; 0.085812; 0.149087;
7.333616(0.066213; 0.088423; 0.169948;
7.338468; 0.057988; 0.095804; 0.209734;
7.343321; 0.042458; 0.093574; 0.203880;
7.348204(0.019802; 0.069802; 0.205017;
7.353056; 0.011479; 0.055555; 0.181963;
7.357908(0.015092; 0.024538; 0.120443;
7.362791; 0.035282; 0.003101; 0.106614;
7.367643; 0.045852; -0.042263 0.114044;
7.372496(0.056407(-0.054143 0.142915;
7.377378; 0.074275; -0.080288 0.143258;
7.382231; 0.077783; -0.099193 0.117591;
7.387083; 0.094891; -0.095822 0.084414;

7.391966; 0.102176; -0.092459 0.099022;
7.396818; 0.130496; -0.098613 0.111146;
7.401670; 0.155977; -0.114200 0.156370;
7.406553; 0.147841; -0.132019 0.203536;
7.411405; 0.156213; -0.144968 0.221729;
7.416258; 0.128736; -0.134107 0.218286;
7.421141; 0.115699; -0.104382 0.236034;
7.426023; 0.062563; -0.067829 0.232137;
7.430876; -0.023268 -0.045829 0.209199;
7.435758; -0.079807 -0.014571 0.164962;
7.440611; -0.124116 0.009265; 0.120858;
7.445463; -0.130098 0.013889; 0.074534;
7.450346; -0.140911 0.004203; 0.052167;
7.455198; -0.125621 0.008797; 0.025100;
7.460081; -0.120074 0.006250; -0.004169
7.464933; -0.057608 0.029819; -0.016537
7.469786; -0.019374 0.057946; -0.040650
7.474668; 0.035267; 0.097697; -0.055006
7.479521; 0.072945; 0.127661; -0.057276
7.484373; 0.091452; 0.150264; -0.040441
7.489256; 0.121771; 0.170340; -0.066339
7.494108; 0.163771; 0.171284; -0.046738
7.498960; 0.219574; 0.215002; -0.029440
7.503843; 0.241641; 0.215668; -0.050122
7.508696; 0.232574; 0.259054; -0.056314
7.513548; 0.216545; 0.245127; -0.048240
7.518431; 0.222112; 0.200429; -0.049873
7.523283; 0.237271; 0.184568; -0.037364
7.528135; 0.245205; 0.161670; -0.029824
7.533018; 0.262573; 0.138959; -0.041416
7.537870; 0.310417; 0.114080; -0.026773
7.542723; 0.310130; 0.115518; 0.009160;
7.547605; 0.293164; 0.112254; -0.002532
7.552458; 0.262073; 0.092403; -0.016429
7.557310; 0.255052; 0.065596; -0.051590
7.562193; 0.203078; 0.053223; -0.060478
7.567045; 0.163406; 0.038553; -0.033816
7.571897; 0.128954; 0.019222; 0.016155;
7.576780; 0.116277; 0.035616; 0.044344;

7.581633(0.075346(0.035249(0.053208(0.031125(0.056231(0.063843(0.065134(-0.009827(0.043062(-0.005605(0.077110(0.028234(0.017387(0.089786(0.025354(0.044731(0.081049(0.008258(0.074247(0.117503(-0.013420(0.075092(0.127520(-0.001682(0.085514(0.101909(0.005227(0.105443(0.090759(-0.016380(0.077773(0.098754(-0.037788(0.052816(0.078191(-0.059051(0.032726(0.036523(-0.058811(0.010237(0.023702(-0.065722(0.002015(0.037235(-0.067877(0.022169(0.048445(-0.053409(0.023165(0.102368(-0.027215(0.026466(0.120181(-0.008364(0.036850(0.130794(0.003246(0.059087(0.153051(0.033745(0.093095(0.170231(0.033184(0.129309(0.172981(0.006562(0.127432(0.234916(-0.029332(0.099405(0.270099(-0.091035(0.102408(0.254891(-0.104788(0.128985(0.237390(-0.113717(0.150378(0.201109(-0.091772(0.147681(0.193677(-0.070055(0.106839(0.195938(-0.017733(0.056546(0.155545(0.012714(0.053721(0.113187(0.038101(0.057789(0.114001(0.051394(0.078348(0.091162(0.050363(0.105998(0.090052(0.042256(0.100424(0.089086(0.020047(0.104672(0.092844(-0.030391(0.094956(0.087074(-0.082715(0.083287(0.081233(-0.110816(0.041135(

7.771299; 0.070539; -0.110165 0.001863;
7.776182; 0.059694; -0.126124 -0.041824
7.781034; 0.041648; -0.125363 -0.078195
7.785887; 0.054332; -0.103267 -0.093091
7.790769; 0.069254; -0.081422 -0.063041
7.795622; 0.081830; -0.069270 -0.033310
7.800474; 0.087364; -0.064325 -0.039373
7.805357; 0.126347; -0.035667 -0.028578
7.810209; 0.146226; -0.026180 -0.034149
7.815061; 0.144780; -0.021470 -0.032259
7.819944; 0.138740; -0.019094 -0.027678
7.824797; 0.123327; -0.019056 -0.013338
7.829649; 0.100792; -0.023692 -0.010696
7.834532; 0.107004; -0.037729 -0.010131
7.839384; 0.089293; -0.016018 -0.033127
7.844236; 0.076385; -0.027707 -0.058340
7.849119; 0.065893; -0.017978 -0.071653
7.853971; 0.060207; -0.027369 -0.018728
7.858824; 0.054600; -0.015377 0.005054;
7.863706; 0.053720; -0.034360 0.059295;
7.868559; 0.067052; -0.048482 0.058336;
7.873411; 0.082478; -0.048271 0.064350;
7.878294; 0.095334; -0.048066 0.048922;
7.883146; 0.096051; -0.047876 0.057269;
7.887998; 0.087027; -0.035836 -0.001015
7.892881; 0.089768; -0.021519 -0.042226
7.897734; 0.097238; -0.016843 -0.059460
7.902586; 0.097530; -0.026414 -0.055107
7.907469; 0.102589; 0.004425; -0.060336
7.912321; 0.100421; -0.002957 -0.029853
7.917173; 0.105487; -0.026826 -0.008858
7.922056; 0.103623; -0.031457 -0.011393
7.926908; 0.094801; -0.033598 -0.025453
7.931761; 0.083783; -0.040455 -0.062946
7.936644; 0.089429; -0.051959 -0.076248
7.941496; 0.059574; -0.065711 -0.098751
7.946348; 0.070169; -0.050873 -0.106878
7.951231; 0.054483; -0.040925 -0.084156
7.956083; 0.053048; -0.040549 -0.035572

7.960936(0.0540134 -0.082882 -0.015877
7.965818(0.045451(-0.115382 0.008425(;
7.970671: 0.025115: -0.109648 0.015829(;
7.9755234 0.052501: -0.103984 0.016042(;
7.980406: 0.044090: -0.100716 0.030555(;
7.985258(0.057129(-0.052426 0.028122(;
7.990110(0.051095(-0.025888 0.028166(;
7.994993(0.054672: -0.009054 0.028318(;
7.9998764 0.051118: 0.0005474 0.033324(;
8.004759: 0.033312(0.005337: 0.026420(;
8.009611(0.006183(0.007744: -0.011104
8.014463(-0.125440 -0.027920 -0.810494
8.019346(-0.242562 -0.018692 -1.197579
8.024198(-0.146904 -0.031825 -0.707324
8.029051: 0.101579(-0.059663 0.103072(;
8.033934(0.293228(-0.041975 0.616691(;
8.038786(0.325394(0.035916(0.730600(;
8.043638(0.298158(0.104744(0.536664(;
8.0485214 0.232620(0.107063(0.285644(;
8.053373: 0.154844(0.038018(0.184736(;
8.058226(0.091236(0.017101(0.195003(;
8.063108(0.058552(0.003535(0.1868814
8.067961: 0.018424(0.0235204 0.0954644
8.0728134 -0.043526 0.009991(0.008623(;
8.077696(-0.070009 0.001109(-0.028630
8.082548(-0.099247 0.013570(0.002492(;
8.087400(-0.109802 0.0330104 0.039768(;
8.092283(-0.079993 0.073775(-0.002661
8.097135(-0.055262 0.064150(0.0043294
8.101988(-0.068966 0.035302(-0.037049
8.106871(-0.070880 0.003975(-0.014473
8.111723(-0.051418 -0.010605 0.060492(;
8.116575(-0.020207 -0.008406 0.164152(;
8.1214584 -0.015389 -0.006075 0.201410(;
8.126310(-0.058401 -0.034669 0.134196(;
8.131163(-0.077519 -0.036808 0.094003(;
8.136045(-0.087142 -0.022089 0.054420(;
8.140898(-0.087094 -0.009680 -0.015677
8.1457504 -0.113121 -0.023540 -0.178680

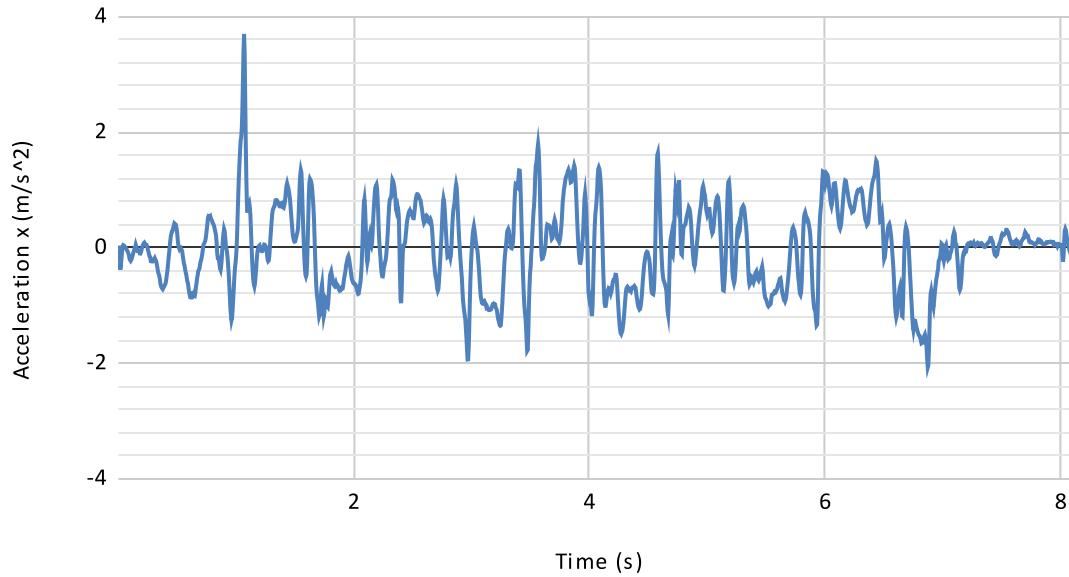
8.150633; -0.119840 -0.023094 -0.396669
8.155485; -0.166986 -0.025199 -0.476597
8.160337; -0.154196 -0.032304 -0.413988
8.165220; -0.110135 -0.010889 -0.278151

Absolute

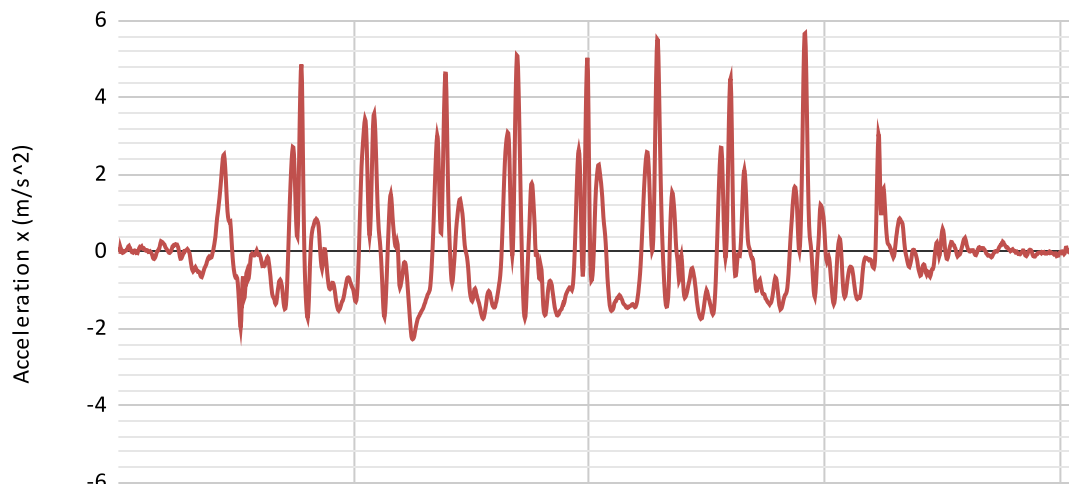
0
0.0041020
0.0092298
0.0189750
0.4105723
0.3560067
0.3456856
0.3482208
0.4048629
0.4561825
0.4670790
0.4794237
0.4833465
0.4890107
0.4494144
0.4022724
0.3545665
0.2932271
0.2519329
0.2229200
0.2200384
0.2373571
0.2495018
0.2382654
0.2190577
0.1914690
0.1744446
0.1275498
0.0919398
0.0348238
0.0616677
0.1170146
0.1824984
0.2599240
0.2913207
0.3129055
0.3079393
0.2911053

Nic Trial 2:

Nic Acceleration x (Trial 2)



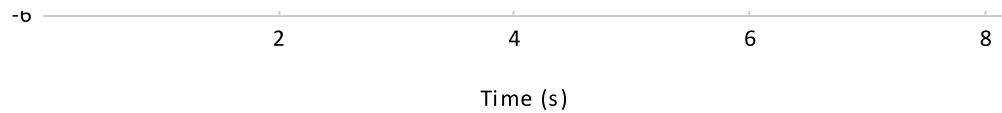
Nic Acceleration y (Trial 2)



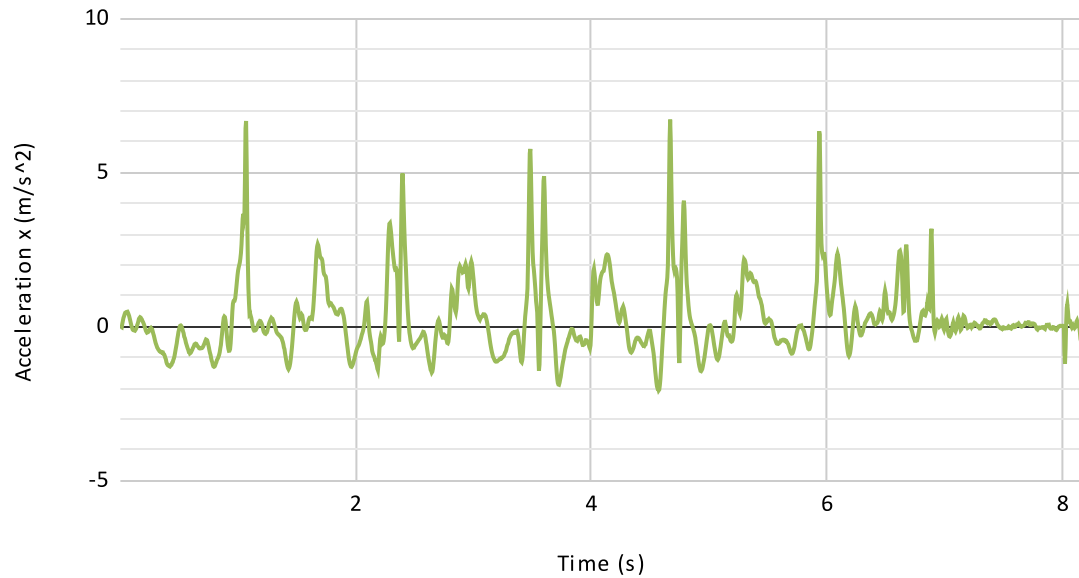
Veloc. x y

z
0 0 0
0 0 0
-0.0153; 0.00220; -0.0093;
-0.0230; 0.00325; -0.0139;
-0.0455; -0.0155; -0.0025;
-0.3555; 1.92891; -6.3277;
-0.1042; 1.56361; -5.8806;
0.15349; 1.24725; -5.4241;
0.36806; 0.91070; -4.9341;
0.54610; 0.59721; -4.3692;
0.66361; 0.29315; -3.7812;
0.61568; 0.12726; -3.1755;
0.52169; 0.09775; -2.5798;
0.41155; 0.09399; -2.0739;
0.28733; 0.12535; -1.6428;
0.15097; 0.18081; -1.2930;
0.00212; 0.26615; -1.0275;
-0.1799; 0.37324; -0.8346;
-0.3682; 0.42855; -0.6679;
-0.5913; 0.48936; -0.5860;
-0.8770; 0.52788; -0.4631;
-1.1172; 0.56996; -0.4328;
-1.2742; 0.54864; -0.3991;
-1.3730; 0.48906; -0.3810;
-1.4029; 0.37840; -0.3989;
-1.3778; 0.21356; -0.3530;
-1.2552; 0.03334; -0.3499;
-1.1803; -0.0623; -0.3716;
-1.0968; -0.0716; -0.3384;
-1.0020; -0.0417; -0.3466;
-0.8982; -0.0454; -0.3852;
-0.7875; 0.00645; -0.4137;
-0.6583; 0.01935; -0.4304;
-0.5433; 0.05505; -0.4656;
-0.3974; 0.10132; -0.4680;
-0.2746; 0.14390; -0.4804;
-0.1392; 0.15049; -0.4885;
-0.0587; 0.18507; -0.4460;

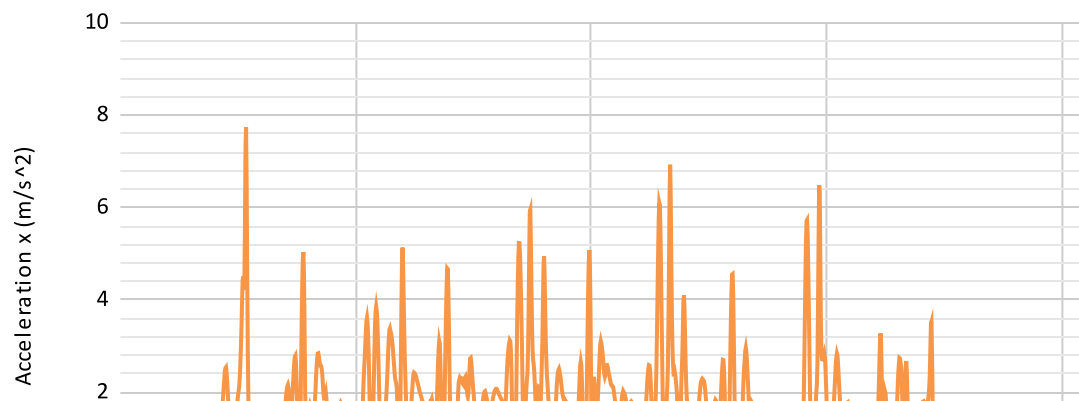
0.2873896
0.2420779
0.2135968
0.1813879
0.1174014
0.0897379
0.1161010
0.1713092
0.1966216
0.2105002
0.1936694
0.1737411
0.1694016
0.1262160
0.0832978
0.0858849
0.1142602
0.1603634
0.1764851
0.2632914
0.3098204
0.3740014
0.4460929
0.5188742
0.5905124
0.6353069
0.6723600
0.7244424
0.7464744
0.7884799
0.8256472
0.8755921
0.9131691
0.9292619
0.9658844
1.0038067
1.0736323
1.1041206
1.1513869



Nic Acceleration z (Trial 2)

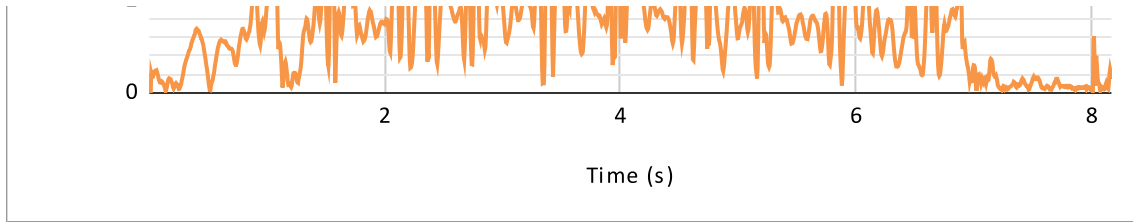


Nic Acceleration y (Trial 2)



0.04077; 0.21652; -0.3893;
0.11464; 0.22163; -0.3277;
0.21284; 0.21747; -0.2636;
0.27190; 0.19734; -0.1640;
0.30247; 0.19904; -0.0667;
0.31946; 0.15432; 0.00316;
0.30427; 0.15554; 0.09345;
0.27657; 0.18056; 0.15972;
0.25062; 0.18901; 0.22873;
0.22412; 0.21413; 0.27733;
0.17109; 0.24144; 0.30171;
0.11315; 0.26148; 0.32592;
0.06647; 0.28369; 0.32423;
-0.0046; 0.28924; 0.32498;
-0.0529; 0.30898; 0.26219;
-0.1072; 0.33077; 0.18147;
-0.1584; 0.33811; 0.08032;
-0.1738; 0.35953; -0.0364;
-0.2127; 0.39709; -0.1452;
-0.2468; 0.42925; -0.2350;
-0.2759; 0.42563; -0.3321;
-0.2935; 0.45498; -0.4197;
-0.3209; 0.44365; -0.5079;
-0.2969; 0.41119; -0.5496;
-0.3095; 0.38386; -0.5860;
-0.2777; 0.35455; -0.6364;
-0.2234; 0.31386; -0.6492;
-0.2126; 0.26681; -0.6864;
-0.2068; 0.25603; -0.7175;
-0.2079; 0.24566; -0.7476;
-0.2159; 0.27805; -0.7602;
-0.2282; 0.26532; -0.7983;
-0.2592; 0.30246; -0.8024;
-0.2802; 0.30599; -0.8058;
-0.2988; 0.29526; -0.8064;
-0.3199; 0.29173; -0.8016;
-0.3316; 0.29517; -0.7580;
-0.3154; 0.27006; -0.7469;
-0.2833; 0.26172; -0.6779;

1.171317E
1.208268E
1.249480E
1.264399E
1.341465E
1.372110E
1.384332E
1.364094E
1.359905E
1.348464E
1.329338E
1.283788E
1.257031E
1.227194E
1.171419E
1.165280E
1.103554E
1.069591E
1.010525E
0.926294E
0.849029E
0.777308E
0.690963E
0.593899E
0.526509E
0.423860E
0.336842E
0.220620E
0.135222E
0.056416E
0.053700E
0.134086E
0.200587E
0.238162E
0.270063E
0.351041E
0.398948E
0.479434E
0.587493E



-0.2922E
-0.2564E
-0.2212E
-0.1889E
-0.1759E
-0.1559E
-0.1288E
-0.1186E
-0.1248E
-0.1330E
-0.1529E
-0.1628E
-0.1819E
-0.1888E
-0.2262E
-0.2391E
-0.2610E
-0.2989E
-0.3051E
-0.3465E
-0.3609E
-0.4126E
-0.4373E
-0.4497E
-0.4950E
-0.5046E
-0.5050E
-0.4939E
-0.4576E
-0.4198E
-0.3874E
-0.3415E
-0.2963E
-0.2706E
-0.2312E
-0.1949E
-0.1757E
-0.1405E
-0.0917E
0.23208E
0.21924E
0.16869E
0.12587E
0.09082E
0.08472E
0.09061E
0.08003E
0.10762E
0.11607E
0.13876E
0.14713E
0.17211E
0.19459E
0.22404E
0.25090E
0.25858E
0.24731E
0.25043E
0.22751E
0.21209E
0.22532E
0.21948E
0.22323E
0.22443E
0.17568E
0.12959E
0.04592E
0.02458E
-0.0251E
-0.0387E
-0.0285E
-0.0517E
-0.0724E
-0.0905E
-0.1086E
-0.1432E
-0.1514E
-0.1643E
-0.6294E
-0.5748E
-0.5328E
-0.4864E
-0.4449E
-0.4056E
-0.4013E
-0.4006E
-0.4061E
-0.4341E
-0.4562E
-0.4703E
-0.4859E
-0.4871E
-0.5239E
-0.5440E
-0.5388E
-0.5538E
-0.5491E
-0.5749E
-0.5909E
-0.6068E
-0.6223E
-0.6087E
-0.6012E
-0.5660E
-0.5359E
-0.4726E
-0.4307E
-0.3909E
-0.3532E
-0.3434E
-0.3471E
-0.3593E
-0.3919E
-0.4257E
-0.4917E
-0.5397E
-0.6034E

0.6562426
0.7403098
0.8191418
0.8799652
0.9700213
1.0046709
1.0617184
1.0965908
1.1259591
1.1304342
1.1484143
1.1383784
1.1197449
1.1092481
1.1075069
1.1040211
1.1095319
1.0880251
1.0963259
1.0715006
1.0249932
1.0160569
1.0009630
0.9931309
0.9593833
0.9515507
0.9487523
0.9521318
0.9531042
0.9394859
0.9061106
0.8416197
0.7687370
0.6914390
0.6288809
0.6027247
0.6016910
0.6398427
0.7094457

-0.0531! -0.1677! -0.6805!
-0.0220! -0.1663! -0.7709!
0.01370! -0.1457! -0.8511!
0.01385! -0.0966! -0.9567!
0.03105! -0.0408! -1.0425!
0.01063! -0.0137! -1.1089!
0.02624! 0.01780! -1.1657!
0.00861! 0.02293! -1.2253!
0.01486! 0.02312! -1.2475!
0.01389! -0.0077! -1.2877!
0.05793! -0.0291! -1.2603!
0.09659! -0.0980! -1.2375!
0.13469! -0.1214! -1.2290!
0.18174! -0.1424! -1.2037!
0.21620! -0.1373! -1.1668!
0.25488! -0.1443! -1.1609!
0.31909! -0.1039! -1.0906!
0.34699! -0.0973! -1.0418!
0.37215! -0.0790! -1.0115!
0.39216! -0.1085! -0.9541!
0.38340! -0.0950! -0.9452!
0.36996! -0.1125! -0.8887!
0.36353! -0.1273! -0.8484!
0.31175! -0.0872! -0.8425!
0.23413! -0.0569! -0.8015!
0.18555! -0.0362! -0.7637!
0.13241! -0.0156! -0.7595!
0.05578! -0.0285! -0.7629!
-0.0039! -0.0390! -0.7593!
-0.0613! -0.0875! -0.7657!
-0.1071! -0.1144! -0.7890!
-0.1653! -0.1627! -0.7842!
-0.1573! -0.1919! -0.8041!
-0.1646! -0.2044! -0.8583!
-0.1799! -0.2051! -0.8922!
-0.2172! -0.2035! -0.9165!
-0.2212! -0.1425! -0.9464!
-0.2660! -0.1035! -0.9824!
-0.2868! -0.0697! -1.0253!

0.7929157
0.9027678
1.0117357
1.0760084
1.1609403
1.2343910
1.2833322
1.3482492
1.3829721
1.3856885
1.3591923
1.3233616
1.2631617
1.2232094
1.1662672
1.1530940
1.1785617
1.2149715
1.2681494
1.3018418
1.3239436
1.4064544
1.4698605
1.6056147
1.7537851
1.9266579
2.1267083
2.2998141
2.4605555
2.5278541
2.5446876
2.4350663
2.2399730
2.0213533
1.7614001
1.5240787
1.3143786
1.1953633
1.0702504

-0.33397 -0.033397 -1.07251
-0.36477 -0.00581 -1.06951
-0.35561 0.007271 -1.08024
-0.35251 -0.01577 -1.05187
-0.32461 -0.01297 -1.02911
-0.26507 -0.02717 -0.95651
-0.22611 -0.03937 -0.87677
-0.16971 -0.05881 -0.82501
-0.13347 -0.05437 -0.75541
-0.09077 -0.03091 -0.70621
-0.06047 -0.01471 -0.66771
-0.03251 0.018051 -0.66621
-0.03551 -0.00391 -0.66597
-0.06691 0.000647 -0.68587
-0.07647 0.002991 -0.72827
-0.12141 0.029271 -0.75527
-0.13531 0.045891 -0.79057
-0.17287 0.048251 -0.80587
-0.20787 0.072131 -0.82757
-0.26397 0.098371 -0.87427
-0.28367 0.126907 -0.87247
-0.30271 0.122111 -0.90377
-0.33307 0.127127 -0.94411
-0.36927 0.130087 -0.96777
-0.42311 0.157101 -0.99647
-0.44681 0.134251 -1.03267
-0.51451 0.133271 -1.08857
-0.58317 0.103941 -1.09501
-0.67187 0.077241 -1.09281
-0.74507 0.003217 -1.11557
-0.81511 -0.02491 -1.12497
-0.87271 -0.02901 -1.11611
-0.96811 -0.00937 -1.08977
-1.04897 0.034241 -1.13847
-1.15587 0.115501 -1.17557
-1.21047 0.160401 -1.18897
-1.22527 0.233501 -1.19531
-1.25077 0.329801 -1.17997
-1.23197 0.437171 -1.18077

1.0270534
1.1144970
1.3824376
1.5046821
1.5392521
1.4814070
1.3755420
1.3166688
1.3727044
1.4821719
1.6419981
1.8151298
1.9457919
2.0299919
2.1375797
2.3293162
2.6285369
2.9880764
3.4355989
3.9776909
4.4243921
4.5046507
4.2217693
4.3481410
5.6231219
7.3460773
7.7327158
6.4364098
4.5095550
2.8766379
1.8088562
1.1865439
0.9455102
1.0975773
1.0784258
1.0051650
0.8240131
0.6102719
0.3231388

-1.180800505501-1.16651
-1.095100525540-1.16341
-0.981800535790-1.16421
-0.862000517330-1.18551
-0.733400463040-1.22020
-0.609800335160-1.26110
-0.458100198530-1.30580
-0.304600074780-1.34710
-0.163500033130-1.36860
-0.032000066160-1.39630
0.1067100206790-1.38030
0.2009800373440-1.38990
0.2794900532610-1.39400
0.3423800703300-1.36370
0.3970300854650-1.34920
0.3958001008160-1.31460
0.3865801135020-1.26440
0.3502901211620-1.16550
0.3011801257220-1.09420
0.2508301250290-0.97130
0.1798601188790-0.83780
0.1450001108680-0.67950
0.0789001017000-0.54900
0.0170100916150-0.38460
-0.0792000793980-0.21840
-0.1504000633480-0.06080
-0.18980004796800.057060
-0.15950003104600.147060
-0.08090001040200.209360
0.088640-0.125100.232570
0.267290-0.381200.301030
0.430850-0.537000.539140
0.636510-0.647100.821030
0.824760-0.627801.113380
1.053430-0.619701.365590
1.207470-0.557901.576030
1.357440-0.495101.811060
1.425070-0.448001.984810
1.407010-0.469201.902250

0.113810
0.244461
0.430445
0.573314
0.644257
0.674736
0.617751
0.500011
0.389263
0.247565
0.185795
0.194617
0.199785
0.171675
0.138820
0.121415
0.157985
0.263560
0.349371
0.423458
0.431457
0.433503
0.429266
0.407025
0.336419
0.257548
0.224470
0.214832
0.294349
0.348151
0.422707
0.487963
0.574109
0.715443
0.907402
1.079095
1.239452
1.322087
1.364796

1.37290 -0.5559 2.05367
1.31787 -0.5717 2.28972
1.22788 -0.4910 2.45131
1.12627 -0.3504 2.56216
0.97400 -0.2076 2.50932
0.73479 -0.0510 2.32949
0.55112 0.11203 2.16301
0.48144 0.39850 2.12004
0.53192 0.81218 2.11461
0.67563 1.19481 2.18323
0.83416 1.46516 2.36918
0.91119 1.51196 2.51853
0.93924 1.36739 2.62608
0.95012 1.03264 2.64400
0.88227 0.67583 2.57067
0.78579 0.27794 2.48052
0.56263 -0.1201 2.32360
0.31322 -0.4325 2.16469
0.11574 -0.6596 1.99423
-0.0569 -0.7807 1.79302
-0.2147 -0.8773 1.58030
-0.3129 -0.9235 1.41558
-0.3642 -0.9674 1.25297
-0.3953 -1.0042 1.07080
-0.3920 -1.0102 0.93355
-0.3425 -1.0379 0.79554
-0.2804 -1.0491 0.68544
-0.2293 -1.0820 0.56994
-0.1981 -1.0718 0.53031
-0.1147 -1.0450 0.49266
-0.1079 -1.0589 0.45049
-0.0938 -1.0511 0.41394
-0.0984 -1.0242 0.41926
-0.0742 -1.0072 0.37861
-0.0476 -1.0237 0.35701
-0.0593 -1.0809 0.31162
-0.0258 -1.1452 0.24048
0.00198 -1.2166 0.17271
0.06491 -1.2664 0.12482

1.4069956
1.4462869
1.5508557
1.6039769
1.5906842
1.5123321
1.3968128
1.2949379
1.2078619
1.1254654
1.0981246
1.1115398
1.1703293
1.2653712
1.3601692
1.4679998
1.6161477
1.7902074
1.9486552
2.0588442
2.1351414
2.1653059
2.1121113
1.9544963
1.7354381
1.5753447
1.5027762
1.5663506
1.7459773
1.9434516
2.1888079
2.4305798
2.6342576
2.7726996
2.7951403
2.6484879
2.3077572
1.8300644
1.3348121

0.150661 -1.26841 -0.00811
0.251841 -1.26101 -0.18971
0.394491 -1.28981 -0.27021
0.566671 -1.29241 -0.30021
0.742101 -1.30931 -0.38001
0.875811 -1.30231 -0.47911
0.973071 -1.32901 -0.68091
1.069931 -1.41501 -0.86081
1.138201 -1.47891 -1.00801
1.250181 -1.49681 -1.12991
1.408171 -1.46401 -1.23141
1.524541 -1.43321 -1.28971
1.645231 -1.38531 -1.36941
1.746601 -1.37271 -1.46041
1.790921 -1.35951 -1.53991
1.823711 -1.35521 -1.62671
1.804031 -1.35041 -1.72301
1.727271 -1.39031 -1.82471
1.681611 -1.35801 -1.87891
1.616261 -1.35861 -1.88091
1.545241 -1.33041 -1.92231
1.482361 -1.30201 -1.93121
1.398481 -1.27351 -1.93841
1.324261 -1.24041 -1.92051
1.276291 -1.17861 -1.90871
1.261161 -1.06931 -1.90011
1.231091 -0.99391 -1.84261
1.267451 -0.83271 -1.77701
1.284451 -0.65281 -1.74591
1.313511 -0.44241 -1.69221
1.314541 -0.20141 -1.61341
1.299981 0.048611 -1.51631
1.217701 0.312551 -1.39891
1.132571 0.602401 -1.26321
0.959101 0.915691 -1.13061
0.781021 1.231021 -1.02491
0.552831 1.600941 -0.91021
0.314721 1.996551 -0.81751
-0.05591 2.479661 -0.91721

0.931802	-0.4521	2.98450	-1.0559
0.660420	-0.7669	3.35186	-1.1645
0.582013	-0.9981	3.50791	-1.1092
0.819705	-1.1425	3.43896	-0.9515
1.550012	-1.3912	3.22042	-0.7678
2.548571	-1.6159	2.87738	-0.5606
3.552641	-1.7293	2.44659	-0.4235
4.350997	-1.7830	2.03597	-0.3344
4.891650	-1.7871	1.71535	-0.3058
5.035809	-1.7103	1.60891	-0.3326
4.554720	-1.6165	1.71588	-0.3883
3.475603	-1.5627	2.00703	-0.4892
2.168121	-1.5096	2.41018	-0.5635
1.016290	-1.4754	2.89834	-0.6447
0.216234	-1.4382	3.36377	-0.6681
0.611890	-1.3947	3.68970	-0.6962
1.066581	-1.3466	3.94160	-0.7819
1.364528	-1.2632	4.40331	-0.8701
1.590753	-1.2476	4.56611	-0.8498
1.716904	-1.2669	4.00266	-0.9248
1.753285	-1.1470	2.94755	-0.9428
1.710715	-0.8999	1.76572	-0.8119
1.583256	-0.5313	0.72301	-0.5592
1.419435	-0.0845	-0.0493	-0.2417
1.261898	0.30127	-0.6425	0.05941
1.237554	0.63024	-1.0423	0.29961
1.307023	0.88980	-1.2942	0.49428
1.436542	1.06457	-1.3436	0.65115
1.600826	1.15980	-1.3226	0.79667
1.788543	1.15893	-1.2531	0.93128
2.020961	1.17616	-1.1498	0.95932
2.299433	1.19835	-0.9867	0.98051
2.564955	1.23175	-0.7814	0.92261
2.736341	1.41878	-0.5772	1.01288
2.842060	1.57255	-0.4269	1.16892
2.847006	1.65114	-0.3512	1.49367
2.778784	1.52768	-0.1893	1.98061
2.678623	1.31146	-0.0340	2.42222
2.594036	0.92442	0.22980	2.89843

2.5754975
2.5690000
2.5017371
2.3822010
2.1775932
1.9667550
1.8818819
1.8902338
1.9635248
2.0135221
1.8902178
1.6422100
1.3857703
1.2438125
1.2824018
1.3606381
1.4492951
1.4632853
1.4176854
1.3492007
1.2892682
1.2530413
1.1887621
1.1562946
1.1097097
1.1245295
1.1469463
1.1896633
1.2414540
1.3314694
1.4198293
1.5262099
1.6132114
1.6774623
1.7472828
1.7801465
1.7553991
1.7524473
1.6972312

0.38570 0.53466 3.24500
-0.1694 0.83186 3.50091
-0.5926 1.02762 3.69620
-0.8979 1.13601 3.82727
-1.0794 1.15688 3.87265
-1.1307 1.10482 3.82112
-1.1280 1.02325 3.74545
-1.0607 0.90259 3.59307
-0.9212 0.64561 3.29866
-0.8371 0.37027 3.04722
-0.7836 0.04339 2.89702
-0.8085 -0.3298 2.81773
-0.8902 -0.6514 2.76974
-0.9072 -0.8837 2.70023
-0.8552 -1.1347 2.62959
-0.7922 -1.4069 2.59769
-0.6104 -1.5614 2.55178
-0.3455 -1.6537 2.43767
-0.0593 -1.7437 2.24572
0.18888 -1.8236 1.97296
0.36931 -1.8576 1.71215
0.46795 -1.8790 1.48601
0.45626 -1.8685 1.27675
0.37000 -1.7831 1.13602
0.23727 -1.6285 1.05349
0.10724 -1.5055 0.98356
-0.0591 -1.4452 0.88588
-0.1527 -1.3020 0.80356
-0.1764 -1.1596 0.62208
-0.1255 -0.9944 0.47281
-0.0765 -0.8421 0.30559
0.01405 -0.7410 0.18252
0.06310 -0.6764 0.07455
0.06656 -0.6934 -0.0234
0.02989 -0.7845 -0.1093
-0.0037 -0.9279 -0.2069
-0.0295 -1.1020 -0.2925
-0.0521 -1.3496 -0.3612
-0.0550 -1.5868 -0.4014

1.623338	-0.0475	-1.8064	-0.4229
1.552658	-0.0538	-1.9818	-0.4305
1.496816	-0.1071	-2.0749	-0.4629
1.463349	-0.1882	-2.0670	-0.4722
1.389319	-0.2492	-2.0230	-0.5039
1.314562	-0.3260	-1.9524	-0.5341
1.254338	-0.4191	-1.8866	-0.5608
1.206488	-0.5261	-1.8041	-0.5886
1.217436	-0.6427	-1.6979	-0.6030
1.225181	-0.7410	-1.6115	-0.6709
1.270681	-0.7855	-1.5162	-0.7845
1.317583	-0.7962	-1.4287	-0.8717
1.379317	-0.7804	-1.3350	-0.9425
1.421583	-0.7049	-1.2424	-1.0065
1.471547	-0.6700	-1.1935	-1.0661
1.505694	-0.5985	-1.1741	-1.1336
1.527123	-0.5003	-1.1912	-1.1876
1.521934	-0.4013	-1.3020	-1.2232
1.532629	-0.2583	-1.4057	-1.2782
1.521819	-0.1214	-1.5524	-1.3092
1.509214	0.00462	-1.6341	-1.3539
1.487086	0.12995	-1.6775	-1.3810
1.480855	0.24282	-1.6921	-1.4189
1.503884	0.31729	-1.6705	-1.4555
1.552802	0.36604	-1.6368	-1.4578
1.595643	0.38938	-1.5623	-1.4996
1.589951	0.39213	-1.4635	-1.5067
1.565714	0.36515	-1.3479	-1.5414
1.452705	0.28936	-1.1699	-1.5582
1.298352	0.20530	-0.9584	-1.5571
1.080665	0.09633	-0.7256	-1.5238
0.903272	-0.0114	-0.4787	-1.4941
0.872640	-0.1538	-0.2321	-1.4247
1.117309	-0.2878	0.04509	-1.3301
1.490863	-0.4257	0.30034	-1.2196
1.883065	-0.5414	0.56708	-1.0691
2.245410	-0.6828	0.84278	-0.9480
2.509611	-0.7930	1.10129	-0.8058
2.759755	-0.9196	1.41884	-0.6763

3.0441008
3.3175720
3.5417901
3.6116147
3.4921918
3.2008188
2.7753188
2.1816360
1.5769719
1.0296158
0.7591689
0.7806027
0.9691001
1.2550919
1.7334167
2.3175274
2.9439679
3.4688673
3.7577250
3.8556306
3.7545664
3.5440481
3.1794362
2.6908776
2.1396739
1.5841400
1.1077977
0.7136486
0.5381909
0.5491079
0.5911000
0.6573520
0.7900269
0.9811669
1.2576750
1.5288331
1.7726410
1.9960320
2.2523769

-0.99621 1.687691 -0.74041
-1.07481 1.910941 -0.79311
-1.18601 2.248921 -0.74711
-1.31121 2.658061 -0.61951
-1.41641 3.147491 -0.40871
-1.38851 3.677271 -0.13661
-1.18841 4.000651 0.102891
-0.81401 4.022511 0.250671
-0.45061 3.743931 0.317541
-0.15881 3.334021 0.340691
0.096211 2.855861 0.315081
0.298701 2.470221 0.288121
0.392541 2.271011 0.263611
0.312201 2.348931 0.183491
0.142251 2.684051 0.002461
-0.14501 3.225511 -0.15581
-0.43741 3.812161 -0.36101
-0.73501 4.297451 -0.58891
-0.98111 4.633751 -0.82151
-1.23431 4.708911 -1.08291
-1.48601 4.565961 -1.42081
-1.73761 4.191381 -1.62871
-1.84491 3.683351 -1.83361
-1.79291 3.036731 -1.87061
-1.61421 2.235181 -1.81181
-1.34741 1.296051 -1.71971
-1.05171 0.424971 -1.50761
-0.74251 -0.32101 -1.15551
-0.41371 -0.92591 -0.73531
-0.16971 -1.44931 -0.27691
0.059641 -1.86481 0.099741
0.291091 -2.21031 0.497541
0.460631 -2.42081 0.803261
0.605261 -2.52951 1.035071
0.720781 -2.41411 1.214021
0.676371 -2.03661 1.402741
0.585141 -1.46741 1.521731
0.239281 -0.86681 1.666151
-0.23921 -0.12511 2.308881

2.552052!	-0.9321!	0.69208!	2.66724!
2.902307!	-1.5032!	1.36403!	2.93734!
3.170017!	-1.9045!	1.88796!	3.10565!
3.349637!	-2.0683!	2.23523!	3.16646!
3.383714!	-1.9315!	2.40143!	3.04769!
3.323415!	-1.5644!	2.46552!	2.70189!
3.274774!	-1.0060!	2.42537!	2.40781!
3.203471!	-0.1972!	2.23796!	2.37571!
3.091277!	0.59248!	1.82265!	2.63129!
2.977243!	1.25677!	1.27920!	3.04897!
2.792770!	1.75376!	0.67815!	3.45281!
2.624021!	1.93748!	0.09425!	3.73627!
2.437972!	1.73592!	-0.4458!	3.81480!
2.306804!	1.45489!	-0.8373!	3.80257!
2.245730!	1.10688!	-1.0639!	3.72562!
2.194280!	0.85729!	-1.0838!	3.57625!
2.077811!	0.72748!	-0.9810!	3.36475!
1.711700!	0.59601!	-0.6180!	3.11714!
0.938918!	0.51937!	-0.2886!	2.81167!
0.675534!	0.67601!	-0.4547!	2.53950!
0.857105!	0.94630!	-0.9662!	2.24244!
0.740035!	1.26682!	-1.6706!	2.01215!
1.357903!	1.50560!	-2.3254!	1.77354!
2.577015!	1.70497!	-2.8224!	1.56399!
3.825405!	1.80636!	-3.1328!	1.41581!
4.783150!	1.77051!	-3.2310!	1.26790!
5.133682!	1.66224!	-3.1576!	1.21411!
4.740348!	1.42898!	-2.9184!	1.21194!
4.001902!	1.15413!	-2.5785!	1.22114!
3.302261!	0.90620!	-2.1958!	1.24446!
2.736360!	0.70774!	-1.8568!	1.25818!
2.291143!	0.52658!	-1.5137!	1.29074!
1.876733!	0.39084!	-1.1762!	1.17477!
1.395158!	0.35672!	-0.8901!	1.05795!
0.986667!	0.35656!	-0.6769!	0.93975!
0.682562!	0.40689!	-0.5462!	0.85569!
0.623283!	0.48362!	-0.5622!	0.80725!
0.757644!	0.54189!	-0.6672!	0.77288!
0.981605!	0.61308!	-0.8605!	0.69559!

1.2077729
1.4480904
1.6633321
1.8892509
2.0726770
2.2542666
2.3861001
2.4289319
2.4182114
2.3996290
2.3649669
2.3330098
2.2644408
2.2197696
2.1716889
2.1221728
2.0688071
2.0085440
1.9722910
1.9285773
1.8897461
1.8319188
1.8074299
1.7358032
1.6887978
1.6432013
1.5956817
1.5593319
1.5403449
1.5427599
1.5927962
1.6244578
1.6683083
1.7081701
1.7268630
1.7569894
1.8175732
1.8182828
1.8528579

0.609141-1.0485 0.67304!
0.53533 -1.2456 0.62684!
0.46818!-1.4202 0.58368!
0.37382!-1.4865 0.48317!
0.24708!-1.5287 0.35641!
0.16649!-1.5347 0.20784!
0.14362!-1.4906 0.06697!
0.20443!-1.4422!-0.0290!
0.30350!-1.4421!-0.1550!
0.45791!-1.5020!-0.2648!
0.59148!-1.4825!-0.3345!
0.70963!-1.2473!-0.2874!
0.82404!-0.8384!-0.1165!
0.99551!-0.5536!-0.0020!
1.20723!-0.6074!-0.0425!
1.47291!-0.8429!-0.2181!
1.63376!-1.0866!-0.4654!
1.62390!-1.2548!-0.7125!
1.60412!-1.4912!-1.0386!
1.60505!-1.6664!-1.2715!
1.64725!-1.7758!-1.4568!
1.70186!-1.8269!-1.5908!
1.80225!-1.7935!-1.6640!
1.84819!-1.6994!-1.6876!
1.83557!-1.6024!-1.7388!
1.80723!-1.5238!-1.7663!
1.75747!-1.4398!-1.7526!
1.71446!-1.3765!-1.7465!
1.66337!-1.2649!-1.8430!
1.67308!-1.2101!-1.9168!
1.70299!-1.1694!-1.9144!
1.74632!-1.2044!-1.8224!
1.78687!-1.1331!-1.7998!
1.80185!-1.0040!-1.8087!
1.83728!-0.7409!-1.8636!
1.82723!-0.2686!-1.9324!
1.80463 0.32494!-1.9542!
1.71649 1.04053!-1.7854!
1.58833 1.70681!-1.5335!

1.7789047
1.6031734
1.3314186
1.0586959
0.7977878
0.7211743
0.9788394
1.3739998
1.8184386
2.2630382
2.6306381
2.9416011
3.1042949
3.0353236
2.6902353
2.1044059
1.4401421
0.9249948
0.6187876
0.6141444
0.9193456
1.5354721
2.3233342
3.1231054
3.8110411
4.3463781
4.6826090
4.6664276
4.1968666
3.3815352
2.4434359
1.6463347
1.2084267
1.1587117
1.2523524
1.2416968
1.1932037
1.1677698
1.1499190

1.452421 2.053911 -1.257011
1.374031 2.005241 -1.040411
1.257901 1.769311 -0.905611
1.003151 1.611511 -0.854811
0.513661 1.535141 -0.934711
-0.231711 1.669381 -1.070111
-1.241711 1.831861 -1.322811
-1.989411 2.012011 -1.507911
-2.478211 2.180141 -1.536311
-2.601311 2.350521 -1.425711
-2.696411 2.466421 -1.237111
-2.792011 2.707351 -0.973611
-2.859611 3.058131 -0.726711
-2.610511 3.340381 -0.653411
-2.142111 3.484121 -0.739211
-1.661411 3.502251 -0.989711
-1.244611 3.454591 -1.242011
-0.885011 3.163921 -1.443511
-0.583111 2.707501 -1.497711
-0.344711 2.138411 -1.369911
-0.111711 1.669341 -1.115811
0.187851 1.278541 -0.838711
0.496091 1.046941 -0.582911
0.789161 0.990621 -0.297011
1.144131 1.049201 -0.072711
1.482991 1.061991 0.065371
1.812241 0.916921 0.184121
2.060321 0.625151 0.351161
2.178361 0.307221 0.535641
2.279461 0.016481 0.707021
2.335701 -0.169611 0.810681
2.346951 -0.224511 0.859891
2.234331 -0.112411 0.905941
2.050861 0.104601 0.906351
1.810721 0.436191 0.857581
1.478241 0.848471 0.823071
1.146441 1.259981 0.851051
0.760111 1.622931 0.849151
0.433301 1.987281 0.947491

1.1001126
1.0126038
0.9270251
0.9830946
1.2272507
1.6301717
1.9905841
2.2131452
2.2722352
2.3180826
2.2981318
2.3055749
2.3044819
2.2796352
2.1948602
2.1703110
2.1521086
2.2248301
2.3187988
2.3417472
2.2749728
2.1391751
1.9565889
1.9023357
1.9910036
2.2229050
2.5295362
2.7349852
2.7473529
2.6530109
2.4664922
2.2918812
2.1095766
1.9861776
1.8170252
1.6537818
1.4968318
1.3103369
1.1745637

-0.07861 2.290871 1.134221
-0.57842 2.564451 1.451791
-1.31852 2.721411 2.175781
-2.54391 2.764271 2.900941
-3.18121 2.719171 3.048771
-3.67072 2.606891 3.125741
-4.01792 2.379001 3.158211
-4.06261 2.035101 3.025631
-3.88491 1.627801 2.864721
-3.50881 1.253281 2.607821
-3.22711 0.893281 2.545271
-3.23071 0.617531 2.799001
-3.57641 0.255501 3.248181
-3.77171 -0.48971 3.630791
-3.47521 -1.38291 3.811101
-2.82621 -2.15351 3.795411
-2.08031 -2.68261 3.681461
-1.23491 -3.06141 3.462981
-0.50521 -3.30411 3.279431
0.114651 -3.42731 3.110921
0.577171 -3.48311 3.046921
0.856481 -3.56241 2.896101
0.988111 -3.57391 2.737241
1.078341 -3.56531 2.627171
1.127621 -3.54851 2.514871
1.100691 -3.49711 2.347671
0.923711 -3.37191 2.214081
0.585171 -3.07531 2.111871
0.151251 -2.73721 1.970991
-0.26481 -2.34841 1.835641
-0.68151 -2.02251 1.799611
-0.94051 -1.84861 1.788321
-1.00081 -1.80981 1.720741
-0.90921 -1.81091 1.574111
-0.71651 -1.93541 1.436981
-0.46281 -2.04631 1.253431
-0.16921 -2.14831 1.060071
0.021981 -2.25061 0.894951
0.181421 -2.24021 0.771461

1.091322:
1.079982:
1.138179:
1.169409:
1.228456:
1.275170:
1.348656:
1.429376:
1.553411:
1.668842:
1.810657:
1.900821:
1.968983:
2.015584:
2.025812:
1.983979:
1.917799:
1.859143:
1.787247:
1.703803:
1.652904:
1.570302:
1.569783:
1.584547:
1.606284:
1.663526:
1.730297:
1.816128:
1.892237:
1.939751:
1.997157:
2.037743:
2.056268:
2.076863:
2.076096:
2.064672:
2.023627:
2.004503:
1.959664:

0.33875:-2.2226:0.62822:
0.39428:-2.2070:0.45451:
0.37946:-2.1621:0.31370:
0.30176:-2.0950:0.15186:
0.20652:-1.9531:-0.0000:
0.06465:-1.7175:-0.0490:
-0.1430:-1.4727:-0.1406:
-0.4334:-1.3473:0.12184:
-0.7061:-1.0400:0.04264:
-0.9070:-0.7837:-0.0830:
-1.0534:-0.5882:-0.2714:
-1.1242:-0.5538:-0.4576:
-1.1630:-0.6038:-0.6088:
-1.1485:-0.7139:-0.7877:
-1.1023:-0.8291:-0.9874:
-1.0698:-1.0043:-1.1984:
-0.9866:-1.2082:-1.4531:
-0.8647:-1.3930:-1.7320:
-0.6876:-1.5755:-1.9323:
-0.4814:-1.7509:-2.0960:
-0.2915:-1.9213:-2.2325:
-0.0763:-2.0221:-2.3236:
0.14516:-2.0747:-2.3838:
0.29027:-2.0769:-2.3896:
0.37901:-2.0475:-2.3937:
0.46724:-2.0012:-2.3991:
0.48124:-1.9759:-2.3984:
0.46668:-1.8972:-2.3297:
0.41656:-1.7150:-2.3511:
0.32803:-1.4345:-2.4503:
0.20079:-1.0725:-2.5142:
0.10353:-0.6511:-2.5306:
0.01634:-0.2208:-2.4395:
-0.0829:0.23491:-2.3409:
-0.1590:0.70170:-2.2415:
-0.2273:1.17936:-2.1572:
-0.3192:1.64372:-2.0656:
-0.3561:2.09489:-1.9733:
-0.3553:2.55193:-1.8677:

1.9403927
1.9146285
1.8833591
1.8642578
1.8356897
1.7895805
1.7169066
1.5575974
1.4395484
1.4058636
1.5286063
1.8028764
2.1016040
2.3987258
2.6520240
2.8328894
2.9702220
3.0556298
3.1303005
3.1092605
2.9263550
2.4967392
1.8420895
1.1356505
0.5146754
0.2037328
0.2104192
0.2088482
0.6105085
1.4798137
2.5026508
3.5120494
4.3135851
4.8833128
5.2323550
5.2307645
4.9881558
4.5230178
3.9387366

-0.31011 2.96658 -1.76471
-0.20143 3.30570 -1.64201
-0.05311 3.57886 -1.45861
0.113221 3.69750 -1.26151
0.31068 3.72464 -0.98371
0.52527 3.59090 -0.63681
0.72971 3.32554 -0.33581
0.93723 2.90767 -0.08101
1.09609 2.31900 0.07944
1.18061 1.77116 0.17354
1.09254 1.52079 0.13234
0.77209 1.62748 -0.06351
0.28987 2.17640 -0.38811
-0.27331 3.09161 -0.80321
-0.84801 4.01249 -1.13011
-1.3624 4.73246 -1.36111
-1.8216 5.27830 -1.48361
-2.2014 5.64073 -1.52321
-2.5531 5.85737 -1.44031
-2.8202 5.80380 -1.28181
-2.9435 5.28378 -1.01031
-2.7887 4.28369 -0.63791
-2.3985 3.07316 -0.24931
-1.8301 1.74393 0.09016
-1.3363 0.50237 0.36825
-0.8920 -0.5484 0.43073
-0.4706 -1.4280 0.45445
-0.0820 -2.0810 0.73493
0.14322 -2.4720 0.77869
0.34663 -2.7396 0.88196
0.55211 -2.6849 1.18662
0.58649 -2.3849 1.42362
0.47443 -1.9116 2.02964
0.03564 -1.3108 2.52960
-0.3609 -0.7384 2.89160
-0.7881 -0.1877 3.21803
-1.1989 0.29560 3.48808
-1.4940 0.70408 3.61322
-1.6241 1.01818 3.61561

3.267309
2.485313
1.649412
0.830956
0.349679
0.785475
1.338998
1.782369
2.077208
2.262685
2.409670
2.895347
3.812883
4.969263
5.910286
5.951674
5.202924
4.206684
3.413274
2.897697
2.692249
2.585541
2.411830
2.137240
1.825764
1.488515
1.334000
1.337405
1.440454
1.750129
2.115038
2.105372
1.879919
1.836313
2.119341
2.596819
3.104457
3.941463
4.758384

-1.5064 1.16630 3.50490
-1.2180 1.34262 3.46269
-0.8089 1.48739 3.48265
-0.3714 1.62931 3.58665
0.17244 1.73281 3.61613
0.73075 1.77895 3.63713
1.28040 1.71501 3.66040
1.61905 1.48397 3.69965
1.76163 1.06498 3.65158
1.77701 0.66644 3.52529
1.65960 0.25704 3.41622
1.58058 -0.1752 3.24983
1.56224 -0.5299 3.02828
1.51494 -0.8553 2.83284
1.51992 -1.0965 2.61124
1.53150 -1.3588 2.42829
1.42533 -1.6183 2.18666
1.29269 -1.8030 1.90637
1.14079 -1.8483 1.65026
0.97679 -1.8336 1.37100
0.85089 -1.7758 1.11667
0.72676 -1.6343 0.88948
0.64925 -1.4957 0.65764
0.56778 -1.3456 0.45460
0.51561 -1.2465 0.32797
0.49495 -1.1742 0.26524
0.47989 -1.1598 0.24691
0.49244 -1.1454 0.28520
0.52362 -1.1264 0.36066
0.54763 -1.1264 0.43778
0.57941 -1.0638 0.51204
0.61902 -1.0226 0.56881
0.58764 -1.0029 0.57993
0.56650 -1.0381 0.57650
0.50012 -1.1619 0.52929
0.39349 -1.3880 0.42647
0.43764 -1.4985 0.34467
0.49565 -1.5848 0.27544
0.54571 -1.6852 0.15655

4.9445704
4.5061994
3.7430980
3.0918231
2.6780618
2.3539068
2.1719350
1.9664645
1.7705925
1.5777798
1.3642452
1.2017160
1.0644374
0.9287770
0.8697065
0.8395158
0.8540716
0.8918987
1.0669005
1.2791111
1.5556533
1.8582479
2.1200030
2.3067656
2.4312930
2.4809001
2.5092118
2.4612741
2.3764237
2.3035669
2.1786775
2.0560998
1.9785852
1.9108884
1.8729465
1.8210137
1.8023114
1.7644592
1.8062222

0.58774 -1.7517 0.03785!
0.66677 -1.7629 -0.1130
0.73929 -1.7241 -0.2537!
0.81509 -1.6857 -0.3199
0.95432 -1.7052 -0.4035!
1.09976 -1.7875 -0.4090!
1.18508 -1.9320 -0.4633!
1.25921 -2.1362 -0.5165
1.30351 -2.2754 -0.5252
1.26807 -2.4043 -0.5562
1.17750 -2.4416 -0.5759
1.09195 -2.3396 -0.5700!
0.96348 -2.1774 -0.6625!
0.81592 -2.0248 -0.8126
0.67765 -1.8818 -1.0032
0.53140 -1.6813 -1.2697!
0.36925 -1.4715 -1.5761
0.25269 -1.2741 -1.8862!
0.18569 -1.0294 -2.2044!
0.18181 -0.8359 -2.4425!
0.21457 -0.6625 -2.6438!
0.29592 -0.5548 -2.8200
0.39709 -0.5460 -2.8711!
0.51824 -0.5764 -2.8859
0.66458 -0.7149 -2.8045
0.85786 -0.8367 -2.6774!
0.99835 -0.9274 -2.5242
1.16287 -1.0276 -2.3970
1.29657 -1.1059 -2.2452!
1.41653 -1.1193 -2.0688!
1.54912 -1.0723 -1.8913!
1.66584 -0.9029 -1.7004
1.73138 -0.6756 -1.5221
1.79641 -0.3546 -1.3248
1.81851 -0.0118 -1.1176
1.77915 0.31209 -0.9145!
1.70263 0.62446 -0.7031
1.57233 0.87998 -0.4970
1.38353 1.12424 -0.3079

1.7860470
1.7484553
1.7276786
1.6947289
1.6856670
1.6685359
1.6769634
1.6723654
1.6288729
1.5776109
1.5354002
1.4829324
1.5065596
1.5559926
1.5829274
1.6077562
1.5644974
1.5307513
1.4574051
1.4177284
1.4694229
1.6899477
1.9869010
2.3114254
2.5781987
2.6648520
2.5843260
2.2627492
1.6925669
1.0069728
0.6017359
0.7074476
0.8545104
0.7653108
0.7759508
1.4897189
2.5061796
3.4640433
4.2820027

1.114431
0.795131
0.370061
-0.11821
-0.61662
-1.07092
-1.48562
-1.85491
-1.99841
-2.02761
-1.94552
-1.67493
-1.33394
-0.85544
-0.24435
0.363341
0.867451
1.116601
1.118781
0.990571
0.861451
0.750051
0.637021
0.563721
0.543311
0.570431
0.652581
0.742611
0.875661
0.995931
0.963691
0.746771
0.221921
-0.06571
-0.19161
-0.30911
-0.37001
-0.49111
-0.78141

1.335621
1.535801
1.772391
1.956451
2.102001
2.129671
2.068021
1.979591
2.067511
2.318951
2.767161
3.461911
4.287101
4.950731
5.297501
5.170031
4.565861
3.599311
2.461051
1.489531
0.760781
0.290601
0.073131
0.033461
0.237711
0.531811
0.824631
1.089781
1.301411
1.455071
1.472441
1.655651
1.753361
1.809901
1.674551
1.407691
1.108341
0.820441

-0.16161
-0.05231
0.048681
0.077451
0.012791
-0.12311
-0.26811
-0.46921
-0.93041
-1.32151
-1.66511
-1.88031
-2.07681
-2.06561
-1.78421
-1.19861
-0.59091
-0.12171
0.310331
0.668721
0.898751
1.048051
1.150301
1.230191
1.328651
1.453831
1.576291
1.618811
1.639531
1.664931
1.877831
2.630231
3.284991
3.541641
3.600681
3.693691
3.715211
3.805381
3.929931

4.8425170
5.0790667
4.7632366
3.6993607
2.2831976
1.1785874
1.2514462
1.8439756
2.2387271
2.3361903
2.1092628
1.7401762
1.2973650
1.0860783
1.2581589
1.6104858
1.9212446
2.1937554
2.5066689
2.8289118
3.0383629
3.1127496
3.0582469
2.9731027
2.8565942
2.7164927
2.5079617
2.3968856
2.3385057
2.3838370
2.4864394
2.5856659
2.5904732
2.5555523
2.4839030
2.4008597
2.3471836
2.2864851
2.2106179

-1.3284 0.70201 4.11452!
-1.9893! 0.68961 4.33032!
-2.4559! 0.53770 4.41304!
-2.5286! 0.24571 4.36243!
-2.2359! -0.0359 4.15514!
-1.6523! -0.3546 3.84546!
-0.9674! -0.5852! 3.49697!
-0.3512! -0.7653! 3.16227!
-0.0973! -0.8772! 2.84311!
0.01464! -0.9517! 2.58879!
-0.0620! -0.9744! 2.38416!
-0.2315! -1.0005! 2.18914!
-0.4256! -1.0424! 1.97434!
-0.5761! -1.1530! 1.75673!
-0.6302! -1.2659! 1.49925!
-0.6157! -1.3642! 1.24181!
-0.5757! -1.4388! 1.08871!
-0.0555! -1.4563! 1.17402!
-0.0453! -1.4666! 1.15033!
-0.1991! -1.3569! 0.80288!
-0.5575! -1.2045! 0.40387!
-0.9702! -1.0119! -0.0236!
-1.3085! -0.8399! -0.4163!
-1.4223! -0.7747! -0.5722!
-1.3405! -0.8113! -0.6098!
-1.2254! -0.9426! -0.6016!
-1.1045! -1.3211! -0.6271!
-1.0347! -1.7853! -0.6280!
-0.9814! -2.1889! -0.6445!
-0.9055! -2.5101! -0.6446!
-0.7778! -2.6914! -0.6037!
-0.6820! -2.8457! -0.5479!
-0.6845! -3.0112! -0.5701!
-0.7300! -3.1443! -0.5623!
-0.7542! -3.1642! -0.5623!
-0.7839! -3.1667! -0.5319!
-0.8791! -3.0725! -0.4996!
-1.0258! -2.8344! -0.4460!
-1.1191! -2.5605! -0.4285!

2.1701245	-1.25291	-2.29151	-0.37991
2.1442846	-1.44951	-1.98951	-0.33781
2.1387381	-1.55621	-1.68361	-0.29971
2.1299391	-1.57391	-1.40751	-0.25361
2.0797413	-1.51511	-1.19731	-0.19941
1.9996346	-1.38231	-1.05051	-0.18271
1.8988492	-1.17781	-0.99821	-0.12941
1.8047949	-0.92771	-1.04481	-0.10211
1.7017261	-0.66771	-1.13041	-0.09341
1.5646982	-0.40501	-1.30231	-0.08161
1.4943361	-0.23001	-1.45271	-0.08331
1.4110291	0.010331	-1.56961	-0.09561
1.3828321	0.227361	-1.65051	-0.08201
1.3593161	0.376081	-1.66921	-0.07801
1.3805281	0.538061	-1.66161	-0.09311
1.4682251	0.655831	-1.57491	-0.14351
1.5877201	0.753831	-1.47651	-0.20051
1.6877191	0.836951	-1.39751	-0.25941
1.7992761	0.871761	-1.34501	-0.34861
1.9009121	0.897271	-1.34041	-0.43521
1.9800661	0.911121	-1.37881	-0.55741
2.0292611	0.896421	-1.43841	-0.69841
2.0037071	0.856191	-1.47361	-0.84181
1.9821471	0.816901	-1.47711	-1.00731
1.9401071	0.759441	-1.39621	-1.17111
1.8870811	0.681971	-1.26671	-1.37761
1.8082371	0.567891	-0.97601	-1.60601
1.7349381	0.483911	-0.54601	-1.89541
1.6770191	0.365461	0.051351	-2.20021
1.6638321	0.195961	0.635951	-2.45351
1.6861981	0.040091	1.121631	-2.59971
1.7272221	-0.13101	1.640171	-2.60761
1.7649311	-0.24381	2.191421	-2.40561
1.7809801	-0.29001	2.772471	-2.06721
1.7955741	-0.29441	3.344771	-1.66931
1.8083991	-0.21051	3.771521	-1.22141
1.7911761	-0.07021	4.002621	-0.76871
1.7717681	0.069221	3.990031	-0.30131
1.7510391	0.297051	3.698691	0.387441

1.7025149
1.6511330
1.6225229
1.6121658
1.5975524
1.6147609
1.6359879
1.6285780
1.6310114
1.6323389
1.6107177
1.5799820
1.5361829
1.4629118
1.4059080
1.3204499
1.2138744
1.1172649
1.0675769
1.1129569
1.2675820
1.5186609
1.7621399
1.9915129
2.2134109
2.3915199
2.5096249
2.5890349
2.5819509
2.4646019
2.2294609
1.9146989
1.5142669
1.1992530
1.0703389
1.1456240
1.2895859
1.4697509
1.6821830

0.504139
0.693839
0.786449
0.763549
0.669139
0.541539
0.318769
0.003589
-0.46349
-0.99370
-1.52069
-2.00969
-2.51200
-2.90899
-3.14489
-3.16089
-2.95339
-2.61649
-2.24069
-1.84909
-1.42679
-1.05579
-0.75809
-0.52719
-0.35819
-0.27269
-0.24499
-0.23949
-0.23939
-0.11359
-0.15879
-0.56289
-0.75399
-0.80569
-0.77589
-0.56279
-0.22729
0.125159
0.470689

3.115049
2.338169
1.594369
0.998659
0.635179
0.611639
1.030289
1.741699
2.608809
3.508919
4.304599
4.838089
5.092639
5.010459
4.582589
3.795139
2.741979
1.570349
0.440939
-0.60539
-1.57309
-2.25689
-2.57809
-2.42599
-1.96629
-1.34299
-0.70869
0.587359
1.046139
1.378749
1.666419
1.853459
1.784079
1.554109
0.968119
0.792009
0.848509

0.817569
1.245429
1.522869
1.630619
1.610569
1.470809
1.286719
1.052149
0.710569
0.310329
-0.03599
-0.33849
-0.59749
-0.85809
-0.93999
-1.01599
-1.00259
-0.91629
-0.76959
-0.67539
-0.81489
-0.95709
-1.04009
-0.86729
-0.50979
-0.07269
0.375569
0.925449
1.486699
1.821159
2.461719
3.109029
3.475319
3.627049
3.604999
3.413509
3.162149
2.942809
2.839709

1.975473:
2.5260634
3.2998511
4.1825913
5.0315803
5.7546629
6.0966809
6.0397181
5.5505476
4.7119147
3.7466466
2.7798666
1.9048232
1.2057160
0.7241479
0.7083767
0.9713079
1.3076189
1.5973359
1.8525453
2.1242432
2.5154940
3.5044850
4.8356179
6.2958086
6.9262900
6.2128806
4.8036760
3.6994090
2.9904688
2.6046249
2.4050202
2.4122789
2.4481091
2.3712783
2.2526463
2.1058071
1.9362526
1.4993879

0.761991 1.01241 2.83937:
1.14546 1.11094 2.82414:
1.51404 1.10107 2.75268:
1.72302 0.86113 2.70938
1.77362 0.45167 2.65699
1.78142 -0.0119 2.60688
1.79196 -0.4958 2.52230
1.78575 -0.9160 2.41352
1.69344 -1.1935 2.29794
1.56047 -1.3623 2.09248
1.44129 -1.4534 1.90006
1.24913 -1.3884 1.67723
1.02622 -1.3020 1.49933
0.81964 -1.2707 1.30044
0.69327 -1.2206 1.14641
0.70167 -1.1400 1.02449
0.77013 -1.1222 0.92740
0.85338 -1.1528 0.88184
0.86607 -1.1762 0.91495
0.90956 -1.1756 0.92231
0.88904 -1.1748 0.94558
0.87228 -1.1281 0.97584
0.82870 -1.0664 1.00604
0.74428 -0.9659 0.97882
0.58072 -0.8985 0.93239
0.40730 -0.7707 0.82835
0.22091 -0.6834 0.69519
0.00392 -0.6130 0.58024
-0.1723 -0.5905 0.47857
-0.3112 -0.6017 0.38026
-0.3775 -0.6108 0.33314
-0.4096 -0.6777 0.31087
-0.3816 -0.7305 0.25792
-0.3200 -0.8364 0.18171
-0.2700 -0.9688 0.14936
-0.1599 -1.1301 0.11466
-0.0426 -1.2723 0.08226
0.07473 -1.3714 0.00211
0.22283 -1.4496 -0.0808

0.9504447
1.2192054
1.4028026
1.0282188
1.2210350
1.9706977
2.3974621
2.7322475
3.2659223
3.9447648
4.0997553
3.8294891
3.2265941
2.6308177
2.1855175
1.8780123
1.7135327
1.5523524
1.4063332
1.2899888
1.2019701
1.1249399
1.0931979
1.0225525
0.9186182
0.7940727
0.6335949
0.5059360
0.4686210
0.5491558
0.6795259
0.8654270
0.9993836
1.1706662
1.3325474
1.5353128
1.7419466
1.8974769
2.0311239

0.35850 -1.5903 -0.1667
0.50333 -1.6929 -0.2436
0.69100 -1.7671 -0.3887
0.87154 -1.8034 -0.5232
1.04542 -1.8496 -0.6803
1.24216 -1.9197 -0.8081
1.42398 -1.9110 -0.9092
1.58452 -1.8879 -1.0194
1.75118 -1.9293 -1.0748
1.85538 -1.9109 -1.0879
1.89782 -1.9998 -1.1498
1.88628 -2.0784 -1.1865
1.85215 -2.0201 -1.2244
1.81180 -2.0021 -1.2559
1.76483 -1.9312 -1.2953
1.70118 -1.8483 -1.2965
1.65170 -1.7530 -1.2638
1.58964 -1.5978 -1.2448
1.51486 -1.4379 -1.2463
1.45787 -1.2996 -1.2655
1.39383 -1.1929 -1.2947
1.34403 -1.1607 -1.3030
1.34154 -1.1313 -1.3092
1.37623 -1.1957 -1.2845
1.39792 -1.2505 -1.2314
1.41168 -1.2620 -1.1428
1.46813 -1.1943 -1.0641
1.47468 -1.0018 -0.9475
1.51357 -0.7011 -0.8598
1.52110 -0.2803 -0.7625
1.49137 0.23196 -0.6649
1.45629 0.76628 -0.5668
1.32767 1.32992 -0.4994
1.11801 1.89195 -0.5225
0.84133 2.49720 -0.6628
0.50101 2.97279 -0.8043
0.13151 3.29917 -0.9435
-0.3350 3.40406 -1.0147
-0.7853 3.30197 -1.0949

2.167634!	-1.1652!	3.03369!	-1.0767!
2.231649!	-1.2936!	2.65166!	-0.9340!
2.276733!	-1.3440!	2.13994!	-0.7948!
2.297056!	-1.4429!	1.63808!	-0.7106!
2.283153!	-1.5853!	1.23733!	-0.7788!
2.252106!	-1.7029!	1.10540!	-0.8309!
2.242845!	-1.7671!	1.34932!	-0.8593!
2.171654!	-1.7705!	1.81741!	-0.8138!
2.073443!	-1.7413!	2.39895!	-0.7581!
1.921384!	-1.6286!	2.93122!	-0.5983!
1.747099!	-1.4932!	3.33985!	-0.4419!
1.602203!	-1.2695!	3.57040!	-0.2640!
1.432462!	-1.0238!	3.56116!	-0.0647!
1.276438!	-0.7647!	3.34338!	0.12015!
1.178841!	-0.5116!	2.89394!	0.25510!
1.181914!	-0.3173!	2.29961!	0.30190!
1.255289!	-0.1631!	1.70424!	0.28476!
1.326634!	-0.0308!	1.23950!	0.24979!
1.399142!	0.13336!	0.93602!	0.25204!
1.434710!	0.36446!	0.81463!	0.28891!
1.459280!	0.63578!	0.80778!	0.41715!
1.490856!	0.90455!	0.82189!	0.53765!
1.530268!	1.18057!	0.81366!	0.68289!
1.648403!	1.40231!	0.71160!	0.82773!
1.730300!	1.58007!	0.56642!	0.93760!
1.800353!	1.72364!	0.44292!	1.02775!
1.839990!	1.76914!	0.34397!	1.08007!
1.821621!	1.78617!	0.41314!	1.08139!
1.761417!	1.73609!	0.59521!	1.07246!
1.658081!	1.52087!	0.92829!	1.58161!
1.536129!	1.06949!	1.32576!	2.11601!
1.378942!	0.62375!	1.66517!	2.60112!
1.314494!	0.23613!	1.93461!	2.98565!
1.364410!	-0.1244!	2.09588!	3.25595!
1.515214!	-0.3030!	2.17489!	3.48596!
1.761461!	-0.4104!	2.10252!	3.77143!
2.058823!	-0.4709!	1.95993!	3.95786!
2.330344!	-0.3698!	1.64193!	4.04343!
2.551136!	-0.2243!	1.27824!	4.02130!

2.7037916
2.6991759
2.4914823
2.0818412
1.5851377
1.0773939
0.7021916
0.5212207
0.4253156
0.3106682
0.5260656
1.1756787
2.0235488
2.8686614
3.6215499
4.1992144
4.5507708
4.5610144
4.1220781
3.2566929
2.2313499
1.4148438
1.0790722
1.1805759
1.2750574
1.2509630
1.0762601
0.8750314
0.6614962
0.5878163
0.5565149
0.5915709
0.8000297
1.1312496
1.5390516
1.9426760
2.2664300
2.5173459
2.7067830

-0.04131 0.82865 3.83860
0.05998 0.40387 3.63993
0.04010 0.07607 3.44963
-0.04221 -0.16651 3.24165
-0.10000 -0.30461 3.03970
-0.22891 -0.37901 2.80061
-0.49521 -0.34891 2.62547
-0.96911 -0.28381 2.59794
-1.52911 -0.23731 2.82845
-2.09401 -0.32251 3.05299
-2.36911 -0.49031 3.13687
-2.42041 -0.69391 3.09774
-1.98191 -1.00531 2.95049
-1.33411 -1.34221 2.73361
-0.62361 -1.55811 2.49613
-0.02451 -1.69511 2.18759
0.432611 -1.70691 1.94077
0.705351 -1.65761 1.60330
0.743051 -1.54211 1.19992
0.611311 -1.38411 0.78596
0.327041 -1.16001 0.41852
-0.06031 -0.96831 0.08618
-0.47361 -0.69731 -0.17351
-0.85771 -0.50351 -0.39361
-1.06411 -0.31821 -0.57981
-1.12751 -0.22531 -0.78971
-1.08511 -0.19651 -0.83551
-0.97021 -0.28171 -0.73341
-0.77261 -0.45671 -0.51691
-0.56791 -0.67991 -0.32991
-0.35931 -0.92461 -0.10611
-0.17211 -1.12311 -0.06871
-0.11751 -1.35921 -0.12981
-0.15651 -1.59901 -0.26131
-0.22691 -1.73941 -0.48021
-0.31461 -1.83841 -0.61691
-0.44681 -1.93221 -0.70771
-0.58071 -1.98741 -0.80761
-0.62661 -2.01881 -0.85911

2.895120:	-0.6735:	-2.0146:	-0.8883:
2.963844:	-0.6883:	-2.0179:	-0.8379:
2.869398:	-0.6451:	-1.9980:	-0.7965:
2.679144:	-0.5343:	-2.0075:	-0.7999:
2.418764:	-0.3848:	-1.9934:	-0.8241:
2.132992:	-0.2318:	-1.9821:	-0.8520:
1.870118:	-0.0872:	-1.9976:	-0.8528:
1.738293:	0.02551:	-2.0346:	-0.8741:
1.743270:	0.15721:	-2.0524:	-0.8703:
1.795546:	0.25795:	-2.0869:	-0.8844:
1.818618:	0.36143:	-2.0849:	-0.9235:
1.795364:	0.39360:	-2.0636:	-0.9346:
1.721166:	0.34279:	-2.0420:	-0.9440:
1.643290:	0.27126:	-1.9983:	-0.9489:
1.563437:	0.18839:	-1.8922:	-0.9271:
1.546983:	0.06044:	-1.7644:	-0.8809:
1.562487:	-0.0529:	-1.5983:	-0.8219:
1.597446:	-0.1568:	-1.3941:	-0.7880:
1.629290:	-0.2610:	-1.1640:	-0.7474:
1.634306:	-0.3420:	-0.9921:	-0.6736:
1.588713:	-0.3950:	-0.8857:	-0.6692:
1.585138:	-0.3747:	-0.8830:	-0.6646:
1.574808:	-0.2981:	-0.9719:	-0.7125:
1.520885:	-0.1890:	-1.1543:	-0.7698:
1.469000:	-0.0567:	-1.3248:	-0.8321:
1.412269:	0.06028:	-1.4782:	-0.9259:
1.364383:	0.13648:	-1.5809:	-0.9801:
1.278489:	0.20067:	-1.6044:	-1.0451:
1.194231:	0.24093:	-1.5891:	-1.0825:
1.114699:	0.28373:	-1.4659:	-1.0547:
1.062736:	0.24761:	-1.3016:	-0.9902:
1.067270:	0.11122:	-0.9550:	-0.8794:
1.076687:	-0.0488:	-0.5270:	-0.7317:
1.117188:	-0.2259:	0.05611:	-0.6303:
1.166251:	-0.3796:	0.69339:	-0.5622:
1.225618:	-0.5030:	1.32463:	-0.4601:
1.308242:	-0.5292:	1.87784:	-0.3642:
1.364539:	-0.4418:	2.29547:	-0.2785:
1.452186:	-0.3025:	2.59956:	-0.2223:

1.519722;
1.539579;
1.582762;
1.6248514
1.6654867
1.6853708
1.6917258
1.6957969
1.6669486
1.6488956
1.5777052
1.5043017
1.4553838
1.3839350
1.3070433
1.2320145
1.2022804
1.1669775
1.1655085
1.1617818
1.2254338
1.2944634
1.3745626
1.4726392
1.5675666
1.5984485
1.6448357
1.6514322
1.6690698
1.6676733
1.6389034
1.6000534
1.5847006
1.5456178
1.5390730
1.5265707
1.4845446
1.4218549
1.3398048

-0.1017; 2.74708; -0.1852;
0.13247; 2.67623; -0.0928;
0.32915; 2.50778; 0.12570;
0.45555; 2.30214; 0.34775;
0.48599; 2.15300; 0.47216;
0.40959; 2.15196; 0.45800;
0.00635; 2.38033; 0.59292;
-0.7294; 2.76058; 0.86394;
-1.5598; 3.18855; 1.34306;
-2.2020; 3.56299; 1.81669;
-2.5912; 3.88526; 2.16897;
-2.8143; 4.16680; 2.41551;
-2.7312; 4.22035; 2.51612;
-2.2316; 3.94536; 2.33459;
-1.4245; 3.33420; 1.87883;
-0.6521; 2.58256; 1.46115;
-0.0959; 1.87556; 1.06735;
0.21581; 1.18761; 0.63533;
0.30839; 0.55732; 0.29018;
0.27105; 0.04699; -0.0080;
0.17097; -0.2933; -0.2205;
-0.0330; -0.5000; -0.3268;
-0.3081; -0.6050; -0.3446;
-0.6093; -0.7788; -0.3393;
-0.9253; -1.0097; -0.3173;
-1.3228; -1.3073; -0.2168;
-1.7538; -1.5042; -0.0633;
-2.2235; -1.5556; 0.14966;
-2.6037; -1.3949; 0.51711;
-2.7602; -1.1140; 0.84457;
-2.6176; -0.7435; 1.59750;
-2.9879; -0.1880; 2.23436;
-2.5698; 0.23368; 2.39210;
-2.1784; 0.48431; 2.56395;
-1.8382; 0.73447; 2.74658;
-1.4066; 0.97460; 2.89957;
-0.9972; 1.12885; 3.02674;
-0.6302; 1.32884; 3.15142;
-0.2593; 1.48115; 3.27692;

1.2172329
1.1073276
0.9702359
0.8989329
0.9019546
0.9688490
1.0616099
1.1785231
1.3540724
1.4819966
1.5929819
1.7021369
1.7104507
1.6825031
1.5621349
1.3983561
1.1127542
0.8060658
0.6197939
0.6025680
0.7068849
0.8059149
0.9367844
1.2577850
1.8006032
2.5712129
3.5162498
4.5089397
5.2727284
5.7060039
5.7290629
5.3888119
4.7085404
3.8597546
2.9513728
2.0494101
1.3576059
0.8805694
0.5880518

0.0632101
0.3448011
0.5713911
0.7692611
0.9550411
1.1021111
1.2508011
1.3312011
1.3622810
1.4034510
1.4804810
1.5402810
1.5852310
1.6653110
1.7013210
1.7460510
1.7972610
1.8407310
1.8462210
1.8406010
1.7928510
1.6795810
1.5415710
1.3308310
1.0808310
0.8606010
0.6408410
0.4762710
0.3473710
0.2609210
0.1497410
0.0638610
0.0364310
0.0717010
0.1120010
0.2050710
0.3413210
0.4803110
0.6174310

1.5045313
1.4470313
1.3568413
1.2578513
1.1647213
1.1990113
1.1785113
1.1174613
0.9583912
0.7612812
0.5262012
0.3081912
0.0881012
-0.1029112
-0.2602112
-0.4103112
-0.5603112
-0.7123112
-0.8281112
-0.9313112
-0.9812112
-0.9802112
-0.9330112
-0.8134112
-0.6481112
-0.5114112
-0.3722112
-0.1925112
-0.0730112
0.0341212
0.1073312
0.1463912
0.0986412
0.0335912
-0.0488112
-0.1485112
-0.2201112
-0.2970112
-0.3647112

3.3910614
3.4287114
3.4138314
3.3694314
3.3213514
3.2783914
3.2021614
3.0948814
2.9395614
2.7415614
2.5438914
2.3368214
2.1416914
1.9391014
1.7670814
1.6919214
1.6388714
1.5577914
1.5086314
1.4561114
1.3907714
1.2624614
1.1265614
0.9494114
0.6708914
0.3842314
0.0343714
-0.2168114
-0.4443114
-0.6077114
-0.7201114
-0.8609114
-0.9629114
-1.0482114
-1.0549114
-1.0570114
-1.0094114
-0.9240114
-0.8342114

0.374480;
0.158703;
0.312275(
0.690563(
1.102763(
1.442247(
1.748255(
2.002451(
2.165812(
2.654336(
3.869086(
5.343423(
6.485775(
6.329361(
4.959906(
3.532616(
2.849287(
2.716384(
2.712790(
2.764325(
2.782697(
2.838817(
2.761964(
2.525187(
2.168541(
1.807782(
1.535070(
1.422064(
1.405077(
1.408641(
1.348852(
1.284198(
1.191466(
1.175415(
1.234046(
1.323971(
1.438476(
1.633629(
1.858300(

0.73422(-0.3872(-0.7497(
0.86942(-0.4077(-0.6534(
0.98963(-0.4379(-0.5691(
1.09788(-0.4780(-0.5058(
1.18740(-0.5540(-0.4441(
1.27975(-0.6635(-0.4147(
1.37290(-0.7919(-0.3575(
1.41672(-0.8984(-0.3320(
1.48297(-1.0044(-0.3022(
1.53597(-1.0621(-0.2988(
1.57785(-1.1148(-0.2664(
1.59891(-1.1406(-0.2717(
1.66114(-1.1232(-0.2329(
1.67563(-1.1393(-0.2192(
1.70923(-1.1334(-0.1826(
1.69963(-1.1107(-0.1472(
1.71619(-1.0543(-0.1224(
1.71824(-0.9859(-0.1274(
1.78727(-0.9055(-0.1165(
1.81825(-0.8538(-0.1113(
1.82325(-0.8283(-0.1424(
1.79306(-0.8384(-0.1857(
1.77344(-0.8434(-0.2530(
1.74966(-0.8838(-0.3488(
1.68595(-0.9311(-0.4617(
1.63012(-0.9731(-0.6011(
1.59883(-1.0051(-0.7097(
1.56126(-1.0391(-0.8002(
1.52481(-1.0463(-0.8825(
1.49903(-1.0434(-0.9424(
1.44341(-0.9801(-0.9758(
1.35802(-0.8564(-0.9759(
1.16395(-0.5550(-0.9109(
0.92866(-0.1421(-0.8135(
0.71932(0.18535(-0.6899(
0.55077(0.41722(-0.5484(
0.48977(0.45031(-0.4150(
0.46444(0.24011(-0.3156(
0.46448(0.03627(-0.2095(

2.100981;
2.335994;
2.636160;
2.756958;
2.843000;
2.797429;
2.607467;
2.372275;
2.119021;
1.907733;
1.697900;
1.488213;
1.345119;
1.172116;
1.023564;
0.870906;
0.853885;
0.968369;
1.184071;
1.397267;
1.564180;
1.703728;
1.781791;
1.790182;
1.734177;
1.635839;
1.524010;
1.385377;
1.229022;
1.066463;
0.929824;
0.822073;
0.792125;
0.836524;
0.891787;
1.010648;
1.110057;
1.176633;
1.240952;

0.46936; -0.1964; -0.0701;
0.48527; -0.3639; 0.10935;
0.45895; -0.4015; 0.29015;
0.42832; -0.3714; 0.51919;
0.40062; -0.3074; 0.78328;
0.39278; -0.2862; 1.02299;
0.35734; -0.2742; 1.17750;
0.34736; -0.3456; 1.32604;
0.32728; -0.4907; 1.44693;
0.30679; -0.6591; 1.51613;
0.26202; -0.8603; 1.50941;
0.25976; -1.0607; 1.46389;
0.23247; -1.2292; 1.35166;
0.23967; -1.2848; 1.23050;
0.25954; -1.2202; 1.08379;
0.30901; -0.9544; 0.89078;
0.35989; -0.4611; 0.67926;
0.42249; 0.23763; 0.47026;
0.47125; 1.06740; 0.26590;
0.47137; 1.96578; 0.07849;
0.44287; 2.84383; -0.0391;
0.36928; 3.61743; -0.0516;
0.29632; 4.08076; 0.01873;
0.20002; 4.24094; 0.19230;
0.09233; 4.10876; 0.38427;
-0.1152; 3.88125; 0.60343;
-0.3937; 3.65153; 0.80152;
-0.6051; 3.40060; 0.96075;
-0.7573; 3.07594; 1.15204;
-0.8895; 2.72995; 1.32005;
-1.1321; 2.27929; 1.60543;
-1.4137; 1.84598; 1.80323;
-1.6512; 1.39132; 1.95451;
-1.8412; 0.89377; 2.03365;
-2.0106; 0.43217; 2.03133;
-2.0809; -0.0080; 2.06441;
-2.0412; -0.3670; 2.06576;
-1.9898; -0.6404; 2.01567;
-1.8952; -0.8352; 2.02070;

1.3037585	-1.8427	-0.9491	1.97529
1.3874555	-1.7190	-0.9723	1.96264
1.4569560	-1.6330	-0.8711	1.96282
1.5243165	-1.5260	-0.7075	1.96915
1.5761194	-1.4210	-0.4264	1.97945
1.5868035	-1.3526	-0.0636	1.96783
1.5746224	-1.3295	0.34514	2.00019
1.5751066	-1.3986	0.75191	2.00801
1.5752344	-1.4927	1.10142	2.01817
1.5508065	-1.6242	1.35538	1.97442
1.4848462	-1.7841	1.49475	2.04455
1.3978862	-1.9131	1.58370	2.13486
1.2619576	-2.0364	1.51931	2.14018
1.0887218	-2.0852	1.34720	2.06761
0.9393105	-2.0739	1.12248	1.94301
0.8026805	-2.0433	0.84546	1.74702
0.6989387	-1.9524	0.54982	1.49852
0.6307855	-1.8566	0.27146	1.27840
0.5718735	-1.7686	0.00303	1.12918
0.5723110	-1.6695	-0.2460	1.00262
0.5658115	-1.5839	-0.4806	0.87954
0.5751392	-1.4836	-0.6915	0.78364
0.6069056	-1.3595	-0.8931	0.65503
0.6416327	-1.2620	-1.0877	0.54604
0.7090826	-1.1430	-1.2156	0.43711
0.7825918	-1.0529	-1.3366	0.33700
0.8501056	-0.9626	-1.3885	0.25728
0.9352717	-0.8792	-1.4026	0.14728
1.0027521	-0.7831	-1.4362	0.05011
1.0782397	-0.6932	-1.4199	-0.0463
1.1567525	-0.6064	-1.4325	-0.1636
1.2183502	-0.5127	-1.4261	-0.2659
1.2533122	-0.4187	-1.3836	-0.3413
1.2930028	-0.3453	-1.3721	-0.4162
1.3039547	-0.3038	-1.3339	-0.4880
1.3498067	-0.2937	-1.2927	-0.5518
1.4445398	-0.2956	-1.2029	-0.6312
1.6800554	-0.3544	-1.1079	-0.6615
2.0760095	-0.4295	-1.0146	-0.6904

2.582906	-0.5330	-0.9640	-0.6674
3.060017	-0.6244	-0.9201	-0.6498
3.276288	-0.7304	-0.8997	-0.5731
3.114229	-0.8492	-0.9079	-0.5087
2.485627	-0.9527	-0.9733	-0.3990
1.706336	-1.0674	-1.0336	-0.2466
1.224231	-1.1845	-1.0842	-0.0845
1.218561	-1.3330	-1.1395	0.06113
1.486789	-1.4293	-1.1445	0.19081
1.821923	-1.5409	-1.1378	0.31185
2.016018	-1.6058	-1.1074	0.40290
1.966755	-1.6311	-1.0701	0.49986
1.732137	-1.6771	-1.0164	0.59556
1.408889	-1.6745	-0.9513	0.69245
1.104552	-1.6538	-0.8771	0.78322
0.832933	-1.5817	-0.8536	0.87295
0.686491	-1.5177	-0.8184	0.94506
0.612154	-1.4519	-0.7881	1.01164
0.595134	-1.3509	-0.7964	1.05836
0.569375	-1.2743	-0.7782	1.06120
0.530580	-1.1910	-0.7505	1.03686
0.505860	-1.1462	-0.6770	0.99481
0.447387	-1.1090	-0.5243	0.96578
0.387779	-1.1125	-0.2420	0.93257
0.379632	-1.1472	0.21032	0.94740
0.388843	-1.1843	0.75070	0.95004
0.471734	-1.1666	1.29928	0.96409
0.622522	-1.0968	1.63062	0.95562
0.809200	-0.9130	1.66583	0.96241
1.061563	-0.6824	1.38395	0.95292
1.405311	-0.4436	0.93684	0.92005
1.755525	-0.2279	0.49984	0.92396
2.094188	-0.0330	0.19998	0.89831
2.407348	0.09362	0.07792	0.89678
2.603926	0.22876	0.12133	0.92044
2.745441	0.31988	0.24098	0.94843
2.734909	0.43945	0.27621	1.00738
2.652858	0.67164	0.13897	1.05422
2.550011	0.87139	-0.0358	1.11008

2.3009350
1.8618144
1.4311169
1.2985879
1.4945990
1.7658988
2.1660064
2.5584379
2.6779500
2.4382419
1.9376350
1.3712000
0.9118419
0.5794979
0.4058020
0.3650464
0.3854219
0.4699668
0.5883099
0.7187428
0.9073299
1.0677280
1.2759388
1.4257759
1.4934639
1.4294340
1.3346124
1.3367569
1.3584559
1.3997159
1.4202169
1.4681640
1.5213990
1.5894359
1.6414259
1.6887330
1.7558730
1.7993094
1.8063674

0.925860 -0.21160 1.136610
0.848060 -0.36910 1.119600
0.685940 -0.51050 1.061620
0.486660 -0.59070 0.938710
0.268500 -0.64360 0.777290
0.040300 -0.67890 0.558330
-0.215500 -0.68260 0.374560
-0.480600 -0.65000 0.137020
-0.769800 -0.54540 -0.13030
-1.100300 -0.38600 -0.30850
-1.372200 -0.20570 -0.43680
-1.586300 -0.02650 -0.54180
-1.657300 0.074640 -0.60080
-1.630800 0.172310 -0.61900
-1.525700 0.311970 -0.61800
-1.372700 0.428930 -0.58140
-1.219200 0.492220 -0.51420
-1.019000 0.497350 -0.45430
-0.803100 0.485280 -0.35640
-0.607200 0.446550 -0.29250
-0.419000 0.407600 -0.25740
-0.233800 0.394740 -0.21030
-0.075200 0.326760 -0.19850
0.077990 0.318510 -0.18320
0.235860 0.288720 -0.16850
0.381730 0.268490 -0.13750
0.527750 0.205180 -0.12850
0.676630 0.132550 -0.07920
0.785480 0.052870 -0.01630
0.897440 -0.07670 0.035920
0.998560 -0.18920 0.106450
1.095950 -0.30110 0.166730
1.168050 -0.36200 0.222040
1.188830 -0.38390 0.282650
1.189390 -0.33820 0.353690
1.174280 -0.22010 0.416140
1.124340 -0.07060 0.429480
1.042040 0.081420 0.491470
0.948760 0.228750 0.515390

1.7566539
1.7134177
1.7066429
1.6668630
1.6473067
1.6933621
1.8137509
1.8268770
1.9388246
2.0951767
2.3868286
2.9200528
3.4840958
3.5283549
2.8114323
1.8194311
1.1168484
0.9479474
1.0716719
1.0945949
1.1079531
0.9766438
0.8432439
0.7334979
0.6656158
0.5899167
0.5556439
0.4585454
0.3861576
0.2589687
0.3220317
0.3293068
0.2492378
0.2505852
0.4228891
0.5460764
0.5972121
0.5933923
0.5572381

0.837220
0.704910
0.594630
0.486930
0.369770
0.283690
0.183040
0.091700
-0.00470
-0.08250
-0.15390
-0.22360
-0.30360
-0.32710
-0.32270
-0.30470
-0.26300
-0.22890
-0.23100
-0.18100
-0.10770
-0.01330
0.080700
0.167250
0.251500
0.340660
0.394070
0.430920
0.472930
0.472290
0.464840
0.431530
0.410530
0.356410
0.319360
0.282510
0.260090
0.232810
0.212660

0.359210
0.432030
0.449620
0.423990
0.355330
0.301040
0.208570
0.156980
0.122230
0.097000
0.071700
0.058230
0.039720
0.016060
-0.02940
-0.09920
-0.17850
-0.22180
-0.21000
-0.16260
-0.09870
-0.05910
-0.02920
-0.03060
-0.02090
-0.00990
0.003540
0.000570
0.048070
0.078900
0.119490
0.188840
0.231790
0.255530
0.248090
0.211980
0.175920
0.127910

0.544090
0.572650
0.612750
0.583510
0.590640
0.567230
0.518600
0.485630
0.418280
0.361940
0.304350
0.247550
0.193360
0.146040
0.110120
0.073330
0.021430
0.02170
0.01800
0.02720
0.027000
0.058940
0.140680
0.198520
0.273690
0.363830
0.392430
0.416890
0.410750
0.383460
0.323130
0.277410
0.200740
0.126600
0.038460
-0.03470
-0.09030
-0.12820
-0.12710

0.425490
0.182406
0.042357
0.208604
0.317792
0.393717
0.400896
0.344949
0.307180
0.249476
0.188761
0.230644
0.295564
0.259215
0.231048
0.295229
0.328314
0.334404
0.271273
0.208738
0.266573
0.309311
0.284053
0.284904
0.388114
0.549932
0.703292
0.733551
0.721339
0.681012
0.620232
0.475827
0.402313
0.366983
0.347335
0.349221
0.367970
0.322494
0.263850

0.23289
0.22185
0.23231
0.22842
0.21756
0.20932
0.20378
0.19134
0.18870
0.15992
0.12183
0.08414
0.06082
0.02792
0.01656
0.02191
-0.0016
-0.0133
-0.0061
0.01038
0.02174
0.01577
0.03800
0.12641
0.21162
0.31817
0.36757
0.40558
0.40604
0.40256
0.41398
0.37816
0.37621
0.33858
0.28923
0.25216
0.21763
0.16522
0.15593
0.07993
-0.1400
0.03203
-0.0979
0.01290
-0.0923
0.00332
-0.0421
-0.0134
-0.0265
-0.0255
0.00248
-0.0661
0.01174
-0.0804
0.02795
-0.0969
0.03953
-0.1037
0.02986
-0.0983
0.03724
-0.0833
0.04944
-0.0444
0.04245
-0.0199
0.05208
0.00690
0.05193
0.04326
0.06119
0.07956
0.05612
0.12294
0.06549
0.16861
0.06539
0.20696
0.05110
0.24524
0.02998
0.29046
0.01649
0.31378
0.00819
0.28156
0.03336
0.17257
0.01522
0.09970
0.03954
0.06056
0.03902
0.03837
0.06847
0.03797
0.06809
0.06168
0.09092
0.08555
0.10627
0.12149
0.14548
0.15506
0.16545
0.17183
0.17815
0.16470
0.21446
0.17435
0.21213
0.17683
0.23836
0.18028
0.25312
0.13857
0.26081

0.173373:
0.140747:
0.118297:
0.110177:
0.087101:
0.083771:
0.090494:
0.068581:
0.110111:
0.128534:
0.150237:
0.144702:
0.134905:
0.086995:
0.104721:
0.115190:
0.097183:
0.073727:
0.081240:
0.115545:
0.123613:
0.127576:
0.133530:
0.142962:
0.152784:
0.171338:
0.182164:
0.202695:
0.237759:
0.228311:
0.217478:
0.190601:
0.123841:
0.112343:
0.129980:
0.162905:
0.180239:
0.172387:
0.159098:

0.13476: 0.12340: 0.25445:
0.11595: 0.12034: 0.25551:
0.07819: 0.15770: 0.26375:
0.04076: 0.18050: 0.24330:
0.00840: 0.22211: 0.20129:
-0.0260: 0.25616: 0.16633:
-0.0532: 0.27552: 0.14071:
-0.0852: 0.27322: 0.11740:
-0.0936: 0.27321: 0.07999:
-0.0786: 0.27780: 0.04305:
-0.0690: 0.27993: 0.03761:
-0.0670: 0.29856: 0.02073:
-0.0345: 0.29794: -0.0218:
-0.0264: 0.30435: -0.0568:
-0.0253: 0.28449: -0.0847:
0.02782: 0.26001: -0.1228:
0.02351: 0.26419: -0.1618:
0.02630: 0.25880: -0.2064:
0.03830: 0.29357: -0.2231:
0.07348: 0.27554: -0.2144:
0.12424: 0.26690: -0.2276:
0.18568: 0.23194: -0.2317:
0.24349: 0.21618: -0.2171:
0.29778: 0.23600: -0.2011:
0.35335: 0.24835: -0.1885:
0.41281: 0.28659: -0.1674:
0.45320: 0.31948: -0.1720:
0.48842: 0.31852: -0.1316:
0.58555: 0.27197: -0.1268:
0.65134: 0.20640: -0.0761:
0.70285: 0.15060: -0.0416:
0.77649: 0.10232: -0.0328:
0.81036: 0.06652: -0.0356:
0.81925: 0.06950: -0.0671:
0.82258: 0.08736: -0.1061:
0.78205: 0.12472: -0.1669:
0.72384: 0.14565: -0.2255:
0.67392: 0.18121: -0.2982:
0.62218: 0.20724: -0.3698:

0.169688
0.197756
0.248641
0.284101
0.307543
0.286717
0.282832
0.249805
0.215420
0.183832
0.173486
0.150578
0.150317
0.128406
0.120309
0.066943
0.073386
0.117533
0.157795
0.180495
0.219647
0.241545
0.308715
0.327743
0.352662
0.330615
0.303303
0.302918
0.295216
0.299949
0.331798
0.331073
0.313931
0.278371
0.268358
0.218475
0.171265
0.131376
0.129443

0.58733
0.56911
0.59098
0.54760
0.57302
0.60493
0.62669
0.64349
0.66269
0.65091
0.64653
0.64963
0.60020
0.56049
0.52537
0.49460
0.50399
0.51285
0.51876
0.51019
0.53470
0.52285
0.53445
0.52352
0.48263
0.42841
0.38694
0.37210
0.39349
0.42741
0.53434
0.64830
0.71278
0.69079
0.67683
0.65458
0.61239
0.48127
0.33537

0.20695
0.19713
0.19446
0.17483
0.10474
0.00592
-0.0905
-0.2035
-0.2851
-0.2994
-0.2801
-0.2224
-0.1120
0.00775
0.11769
0.20336
0.25753
0.26589
0.20695
0.12154
-0.0116
-0.1041
-0.1605
-0.1835
-0.1323
-0.0288
0.10750
0.22602
0.20700
0.05308
-0.2161
-0.5639
-0.8893
-1.0937
-1.2396
-1.3797
-1.4823
-1.5141
-1.4418

-0.3514
-0.3960
-0.4169
-0.4241
-0.4320
-0.4338
-0.4252
-0.4142
-0.4373
-0.4565
-0.5008
-0.5440
-0.6170
-0.6712
-0.6991
-0.7671
-0.8127
-0.8601
-0.8762
-0.8880
-0.8983
-0.8976
-0.9028
-0.9257
-0.9472
-0.9697
-1.0147
-1.0465
-1.0888
-1.1103
-1.0732
-1.0615
-1.0444
-1.0766
-1.0666
-1.0477
-0.9958
-0.9965
-0.9803

0.0987458
0.0990671
0.0917336
0.0920141
0.0839380
0.1034665
0.1102265
0.1400927
0.1535485
0.1467356
0.1206418
0.1181945
0.1033056
0.0699822
0.0698950
0.0805316
0.0757380
0.1091807
0.1259823
0.1435586
0.1822917
0.2163351
0.2149523
0.2567634
0.3028674
0.3042823
0.3031491
0.2658517
0.2320205
0.2047041
0.1650518
0.1326749
0.1475676
0.1486021
0.1413511
0.1389053
0.1362365
0.1461525
0.1434265

0.157461 -1.34701 -0.99531
-0.02641 -1.23221 -1.04361
-0.23821 -1.06401 -1.07811
-0.46141 -0.86161 -1.14941
-0.69691 -0.59441 -1.22851
-0.86911 -0.32731 -1.25361
-1.03401 -0.13241 -1.27731
-1.22871 0.050051 -1.25111
-1.31781 0.293891 -1.16991
-1.31851 0.438461 -1.02611
-1.28861 0.548601 -0.87711
-1.24421 0.622011 -0.71811
-1.15371 0.613391 -0.56871
-1.07231 0.594851 -0.44271
-0.93031 0.585601 -0.29001
-0.80611 0.571101 -0.13951
-0.63261 0.472421 -0.02201
-0.47911 0.292351 0.069661
-0.38791 0.100761 0.126081
-0.31331 -0.02331 0.159791
-0.29331 -0.12771 0.185191
-0.27271 -0.15761 0.202081
-0.26611 -0.19701 0.193761
-0.25921 -0.26501 0.205341
-0.22321 -0.33031 0.205081
-0.23011 -0.37861 0.192901
-0.22231 -0.39321 0.201841
-0.23821 -0.38361 0.217051
-0.25381 -0.34031 0.198141
-0.27161 -0.29451 0.195561
-0.28691 -0.21751 0.195111
-0.30951 -0.14791 0.190111
-0.31811 -0.05921 0.168691
-0.31271 0.017201 0.157061
-0.29361 0.103051 0.141131
-0.30151 0.198231 0.151661
-0.31711 0.285781 0.104951
-0.26881 0.317931 0.120741
-0.25761 0.340231 0.081611

0.1308274	-0.2692!	0.36931!	0.07133!
0.1456712	-0.2535!	0.38120!	0.06133!
0.1535092	-0.2368!	0.37825!	0.02287!
0.1492722	-0.2030!	0.35325!	0.01587!
0.1240971	-0.1640!	0.34463!	0.01928!
0.1122689	-0.0049!	0.40495!	0.09053!
0.1154149	0.22387!	0.48601!	0.19847!
0.1343597	0.39153!	0.46824!	0.25229!
0.1524263	0.51326!	0.35451!	0.21616!
0.1498764	0.60886!	0.21227!	0.14510!
0.1427569	0.68142!	0.07522!	0.07744!
0.1255019	0.72919!	-0.0682!	0.02990!
0.1040909	0.77397!	-0.1439!	-0.0051!
0.1139124	0.79210!	-0.1877!	-0.0708!
0.0965777	0.75727!	-0.1708!	-0.1505!
0.1000309	0.66246!	-0.0909!	-0.2279!
0.0989921	0.56039!	0.01092!	-0.3008!
0.0687368	0.44832!	0.12751!	-0.3887!
0.0569499	0.34753!	0.20842!	-0.4435!
0.0870776	0.28181!	0.27756!	-0.4963!
0.1012414	0.20575!	0.31341!	-0.5348!
0.1152119	0.16954!	0.32078!	-0.5611!
0.1174419	0.14179!	0.30442!	-0.5419!
0.1216460	0.12712!	0.25245!	-0.5204!
0.0941227	0.07752!	0.18648!	-0.4915!
0.1015112	0.06666!	0.15182!	-0.4316!
0.1152156	0.02954!	0.09576!	-0.3738!
0.1150948	0.00661!	0.08050!	-0.3017!
0.1190997	0.01397!	0.09378!	-0.2842!
0.1048070	0.01797!	0.11640!	-0.2328!
0.1092052	0.03781!	0.15286!	-0.1905!
0.1088907	0.05917!	0.10284!	-0.1740!
0.1037497	0.08714!	0.07901!	-0.1496!
0.1123320	0.08137!	0.04072!	-0.1601!
0.1284964	0.05398!	-0.0072!	-0.1764!
0.1327368	0.06709!	-0.0457!	-0.1933!
0.1376040	0.04420!	-0.1107!	-0.2275!
0.1082852	-0.0075!	-0.1878!	-0.3004!
0.0756556	-0.0665!	-0.2723!	-0.3790!

0.100195
0.124297
0.113596
0.117586
0.114111
0.082481
0.063830
0.062233
0.061023
0.042851
0.014884
0.820619
1.222039
0.723119
0.156531
0.684144
0.800592
0.622799
0.383623
0.244027
0.215969
0.195871
0.100030
0.045483
0.075645
0.100202
0.121357
0.108852
0.084782
0.085879
0.072451
0.080098
0.165604
0.202088
0.150404
0.127282
0.105087
0.089021
0.212784

-0.1328 -0.3901 -0.4636
-0.2091 -0.4552 -0.5456
-0.2932 -0.5274 -0.6331
-0.3754 -0.5227 -0.6671
-0.4256 -0.4511 -0.6751
-0.4587 -0.3562 -0.7026
-0.4601 -0.3170 -0.6991
-0.4226 -0.3069 -0.7668
-0.3937 -0.2660 -0.7808
-0.4109 -0.2563 -0.8197
-0.4307 -0.2634 -0.8335
-0.4910 -0.2727 -0.9037
-0.5771 -0.2936 -0.9494
-0.6554 -0.3021 -0.9447
-0.7235 -0.2598 -0.9525
-0.7791 -0.1954 -0.8991
-0.8991 -0.1066 -0.7728
-1.0645 -0.0054 -0.6408
-1.2659 0.15335 -0.4935
-1.4461 0.28110 -0.3350
-1.5791 0.42320 -0.1434
-1.6699 0.55539 0.14387
-1.6830 0.63002 0.42294
-1.8050 0.76195 0.70428
-1.8724 0.91264 0.90520
-1.8830 1.07691 1.15142
-1.8437 1.12793 1.35693
-1.7040 1.13484 1.46926
-1.5070 0.92570 1.68775
-1.2764 0.65670 1.89974
-1.0408 0.39230 2.11458
-0.7717 0.03662 2.25176
-0.4459 -0.3243 2.25691
-0.1210 -0.7645 2.20606
0.18893 -1.1950 2.07532
0.44807 -1.5364 1.91498
0.57340 -1.7338 1.78268
0.65173 -1.8426 1.64088
0.63797 -1.9491 1.45738

0.415020!
0.505633!
0.442952!
0.299360!

0.53204! -1.9311! 1.24198!
0.37437! -1.8223! 1.02430!
0.21210! -1.6179! 0.77095!
0.05205! -1.3321! 0.54880!
-0.0796! -1.0035! 0.37209!
-0.1947! -0.7373! 0.20628!
-0.3265! -0.5140! 0.02975!
-0.4890! -0.3434! -0.1475!
-0.6989! -0.2398! -0.3630!
-0.9320! -0.2248! -0.6251!
-1.1049! -0.2023! -0.8159!
-1.1820! -0.1318! -1.0407!
-1.2712! -0.0134! -1.2133!
-1.3701! 0.11448! -1.3554!
-1.5022! 0.25696! -1.4463!
-1.6171! 0.41139! -1.4790!
-1.7462! 0.51085! -1.4639!
-1.9275! 0.56972! -1.3989!
-2.1204! 0.55205! -1.2890!
-2.2777! 0.47461! -1.1631!
-2.4236! 0.33725! -1.0469!
-2.4609! 0.13517! -0.9375!
-2.4112! -0.0598! -0.8058!
-2.2511! -0.2791! -0.7013!
-1.9758! -0.5056! -0.6355!
-1.6091! -0.6482! -0.5649!
-1.2532! -0.7355! -0.5321!
-0.9408! -0.7267! -0.4962!
-0.7376! -0.6504! -0.4568!
-0.5665! -0.5018! -0.4523!
-0.4702! -0.2956! -0.4635!
-0.4078! -0.0939! -0.4756!
-0.3747! 0.12436! -0.4986!
-0.3476! 0.28979! -0.5422!
-0.2838! 0.39025! -0.5729!
-0.2604! 0.43549! -0.5956!
-0.1941! 0.47561! -0.6107!
-0.1550! 0.45303! -0.6326!
-0.0762! 0.38218! -0.6612!

-0.0253! 0.27515! -0.7012!
0.05277! 0.19409! -0.7120!
0.10520! 0.07189! -0.7250!
0.14148! -0.0840! -0.7519!
0.16169! -0.2185! -0.7358!
0.16875! -0.3147! -0.7532!
0.13875! -0.3918! -0.7850!
0.02411! -0.4808! -0.8194!
-0.1171! -0.5530! -0.8518!
-0.2993! -0.6347! -0.9062!
-0.4820! -0.7356! -0.9397!
-0.6559! -0.8315! -0.9546!
-0.7901! -0.9059! -0.9464!
-0.8659! -1.0019! -0.9054!
-0.8379! -1.0333! -0.8482!
-0.7351! -1.0216! -0.7630!
-0.5477! -0.9453! -0.6501!
-0.3666! -0.8114! -0.5193!
-0.2722! -0.6607! -0.3995!
-0.1779! -0.4881! -0.2911!
-0.0993! -0.2912! -0.1916!
0.01423! -0.0605! -0.0934!
0.16516! 0.11538! -0.0033!
0.29169! 0.32973! 0.03207!
0.50088! 0.52457! 0.05947!
0.69140! 0.64413! 0.01775!
0.94670! 0.57593! -0.0321!
1.23008! 0.40404! -0.0947!
1.48602! 0.20302! -0.1823!
1.74358! 0.04481! -0.3143!
1.95989! -0.0871! -0.4599!
2.13287! -0.1566! -0.5814!
2.28993! -0.1086! -0.6605!
2.36475! -0.0749! -0.7696!
2.40826! -0.0192! -0.9066!
2.37873! 0.05402! -1.0364!
2.22903! 0.16144! -1.0969!
2.00700! 0.23114! -1.2057!
1.75122! 0.26552! -1.2839!

1.54454 0.24536 -1.2912
1.33582 0.18281 -1.2635
1.19359 0.16413 -1.1846
1.07855 0.21526 -1.0545
1.00911 0.25683 -0.8876
1.01574 0.27197 -0.7626
1.00734 0.26778 -0.6696
1.02948 0.20360 -0.6272
1.02249 0.12509 -0.6020
0.94136 0.03476 -0.6390
0.82944 -0.0386 -0.6449
0.69630 -0.1429 -0.6797
0.54910 -0.1870 -0.6835
0.39500 -0.2143 -0.6709
0.26000 -0.2510 -0.6588
0.06771 -0.2829 -0.6328
-0.0981 -0.3290 -0.5858
-0.2569 -0.3728 -0.5632
-0.3969 -0.4356 -0.5241
-0.5513 -0.4697 -0.4970
-0.6415 -0.5302 -0.4673
-0.7558 -0.5499 -0.4515
-0.7985 -0.5314 -0.3944
-0.8488 -0.4940 -0.3535
-0.8659 -0.4711 -0.3289
-0.7976 -0.4052 -0.2991
-0.7613 -0.3062 -0.2717
-0.6565 -0.2410 -0.2471
-0.5190 -0.1902 -0.2544
-0.4157 -0.1297 -0.2701
-0.3296 -0.0428 -0.3037
-0.2437 0.04892 -0.2882
-0.1841 0.13115 -0.2688
-0.1290 0.21572 -0.2379
-0.0927 0.25710 -0.2096
-0.1130 0.25532 -0.1881
-0.1374 0.21758 -0.1275
-0.2016 0.14630 -0.0541
-0.2583 0.05817 -0.0154

-0.3294; -0.0396; 0.03176;
-0.3384; -0.1086; 0.09929;
-0.3385; -0.1274; 0.15360;
-0.3176; -0.0675; 0.24718;
-0.2421; -0.0266; 0.33179;
-0.2004; 0.15073; 0.41652;
-0.1517; 0.36141; 0.47971;
-0.0815; 0.58847; 0.52382;
-0.0067; 0.78849; 0.54644;
0.09630; 0.85117; 0.51652;
0.20865; 0.72402; 0.43922;
0.32108; 0.45803; 0.33423;
0.40044; 0.20206; 0.24501;
0.43022; 0.00865; 0.12862;
0.40330; -0.1651; -0.0318;
0.39138; -0.2765; -0.1936;
0.34418; -0.3876; -0.3907;
0.34516; -0.4529; -0.5426;
0.34401; -0.5684; -0.7003;
0.38614; -0.7048; -0.7782;
0.42838; -0.8071; -0.8538;
0.46358; -0.9135; -0.8723;
0.49907; -0.9494; -0.8221;
0.52300; -0.8909; -0.7484;
0.51887; -0.6689; -0.6290;
0.45808; -0.3486; -0.4775;
0.32417; -0.0549; -0.3744;
0.15059; 0.18068; -0.2302;
0.01118; 0.31764; -0.1114;
-0.1519; 0.41585; -0.0125;
-0.2340; 0.51826; 0.08085;
-0.3338; 0.57904; 0.19496;
-0.3653; 0.51953; 0.29864;
-0.3125; 0.50968; 0.42738;
-0.1969; 0.42484; 0.55184;
0.01426; 0.28202; 0.59273;
0.23529; 0.12478; 0.60466;
0.45203; 0.01788; 0.57283;
0.61717; -0.0648; 0.53074;

0.69562! -0.1040! 0.51659!
0.73347! -0.0784! 0.47329!
0.72660! -0.0286! 0.43245!
0.69452! 0.02613! 0.38266!
0.58499! 0.13612! 0.33882!
0.42456! 0.24115! 0.27018!
0.20616! 0.28145! 0.21023!
0.02054! 0.30488! 0.14205!
-0.1112! 0.29475! 0.09367!
-0.2108! 0.23921! 0.06452!
-0.2783! 0.15049! 0.06118!
-0.3639! 0.06706! 0.08782!
-0.4367! 0.00086! 0.14409!
-0.4922! -0.0769! 0.19678!
-0.5094! -0.1399! 0.30604!
-0.5218! -0.1068! 0.41018!
-0.4839! 0.00031! 0.50730!
-0.3914! 0.07121! 0.59549!
-0.2398! 0.16822! 0.62990!
-0.0747! 0.34367! 0.63688!
0.12550! 0.46340! 0.57584!
0.27696! 0.54188! 0.51848!
0.42491! 0.57915! 0.45006!
0.48561! 0.57529! 0.37739!
0.56206! 0.52309! 0.27901!
0.62314! 0.39154! 0.15975!
0.67842! 0.22386! 0.03597!
0.73059! -0.0060! -0.1520!
0.78503! -0.2571! -0.3064!
0.82302! -0.4309! -0.4828!
0.81389! -0.5944! -0.5908!
0.80794! -0.6874! -0.6621!
0.76956! -0.6766! -0.6993!
0.71792! -0.5503! -0.6354!
0.63614! -0.3972! -0.5397!
0.55524! -0.2057! -0.4333!
0.44624! -0.0382! -0.3134!
0.30645! 0.12907! -0.2012!
0.21696! 0.26486! -0.0824!

0.17724! 0.33078! 0.03603!
0.14145! 0.34598! 0.15910!
0.15483! 0.31298! 0.32511!
0.18141! 0.27722! 0.45273!
0.27369! 0.19085! 0.55658!
0.36713! 0.11620! 0.60577!
0.49531! 0.02460! 0.64120!
0.61996! -0.0431! 0.64348!
0.70818! -0.1084! 0.62686!
0.76503! -0.1184! 0.59358!
0.77633! -0.1018! 0.54597!
0.73052! -0.0086! 0.52461!
0.72073! 0.04616! 0.45310!
0.63931! 0.12983! 0.37220!
0.49608! 0.24453! 0.30593!
0.38900! 0.34692! 0.20885!
0.33215! 0.38170! 0.13612!
0.32757! 0.30130! 0.09240!
0.30386! 0.19491! 0.04873!
0.19941! 0.17993! 0.03823!
0.10546! 0.18678! 0.04147!
0.00291! 0.18919! 0.05338!
-0.0915! 0.21106! 0.09296!
-0.2211! 0.23793! 0.13636!
-0.3545! 0.24341! 0.14577!
-0.4606! 0.23688! 0.19590!
-0.5472! 0.15613! 0.28204!
-0.5927! 0.09712! 0.27286!
-0.6522! 0.07903! 0.29065!
-0.6593! 0.12792! 0.31363!
-0.5666! 0.19563! 0.33907!
-0.3414! 0.25087! 0.33329!
-0.0846! 0.29363! 0.30830!
0.15867! 0.29778! 0.26441!
0.33398! 0.29929! 0.24257!
0.52050! 0.29349! 0.20708!
0.61068! 0.30428! 0.14372!
0.65958! 0.29093! 0.10003!
0.68411! 0.27498! 0.02061!

0.71522; 0.20853; -0.0995;
0.73642; 0.09656; -0.2176;
0.72694; -0.0605; -0.3624;
0.69203; -0.1930; -0.4814;
0.62005; -0.2505; -0.5626;
0.56844; -0.2668; -0.6062;
0.49422; -0.2180; -0.5809;
0.42833; -0.1617; -0.5251;
0.31092; -0.0980; -0.4649;
0.23262; -0.0512; -0.3958;
0.13098; -0.0618; -0.3224;
0.04880; -0.0987; -0.2569;
-0.0045; -0.1762; -0.1633;
-0.0653; -0.2465; -0.0964;
-0.0883; -0.3504; 0.00634;
-0.1070; -0.4134; 0.08285;
-0.0857; -0.4549; 0.16456;
-0.0818; -0.4247; 0.24934;
-0.0691; -0.3709; 0.33278;
-0.0427; -0.3198; 0.38143;
0.02111; -0.2618; 0.40255;
0.06986; -0.1420; 0.40323;
0.14420; -0.0393; 0.37830;
0.18204; 0.07722; 0.35120;
0.25535; 0.10219; 0.28312;
0.35672; -0.0214; 0.20475;
0.39341; -0.1660; 0.13253;
0.41369; -0.1997; 0.07152;
0.35310; -0.1517; 0.05059;
0.29791; -0.0843; 0.00322;
0.18600; 0.00943; 0.00148;
0.05106; 0.10547; -0.0048;
-0.0518; 0.15111; -0.0394;
-0.1491; 0.15584; -0.0451;
-0.2289; 0.06952; -0.0458;
-0.2696; -0.0716; -0.0179;
-0.2928; -0.1980; 0.00744;
-0.3033; -0.3241; 0.05190;
-0.3249; -0.4209; 0.10589;

-0.3338 -0.4792 0.13860
-0.3443 -0.5277 0.18645
-0.3473 -0.5186 0.20686
-0.3429 -0.4615 0.23853
-0.3456 -0.3136 0.24575
-0.3367 -0.0607 0.23323
-0.2873 0.15784 0.22461
-0.2191 0.35188 0.18836
-0.1586 0.48545 0.15982
-0.0653 0.53951 0.11224
0.00335 0.52380 0.05745
0.12382 0.47204 0.01657
0.17188 0.38683 -0.0534
0.22900 0.32794 -0.1285
0.28089 0.22602 -0.2137
0.31086 0.14088 -0.3274
0.36222 0.02233 -0.3931
0.40166 -0.0815 -0.4782
0.44379 -0.1467 -0.5324
0.50049 -0.1876 -0.5391
0.52408 -0.1780 -0.5488
0.57445 -0.1729 -0.5212
0.58218 -0.1605 -0.4736
0.57856 -0.1980 -0.4179
0.56811 -0.2329 -0.3516
0.50555 -0.2866 -0.3054
0.44847 -0.3351 -0.2144
0.37044 -0.3333 -0.1877
0.28327 -0.3698 -0.9038
1.10252 -0.5001 -7.5861
1.91137 -0.0968 -10.185
1.11260 -0.3548 -4.8230
0.02518 -0.1456 -2.2540
-0.6810 0.15465 -1.3206
-1.2366 0.49245 0.29346
-1.8366 0.91084 2.44692
-1.7778 0.98886 4.39179
-1.0298 0.47419 5.34589
-0.1888 -0.0766 5.13622

0.16165 -0.1925 4.57998
0.12040 0.09698 3.97107
-0.0136 0.28340 3.26076
-0.1811 0.26129 2.50024
-0.4419 0.14054 1.85590
-0.8867 -0.0099 1.65981
-1.2304 -0.1860 1.87781
-1.1103 -0.3236 2.10103
0.08204 -0.5876 2.25789
1.13984 -0.8880 2.32762
1.54607 -1.0652 1.78525
1.42513 -0.8918 0.94575
1.22465 -0.6030 0.24698
0.96051 -0.2277 -0.4181
0.48393 0.07349 -0.6125
-0.0130 0.39100 -1.1488
-0.0219 0.44236 -1.7151
-0.1218 0.39131 -2.1723
-0.2280 0.37461 -2.4751
-0.3091 0.34191 -2.6110
-0.4007 0.31464 -2.5482
-0.4744 0.25210 -2.3104
-0.5399 0.22600 -1.9547
-0.5257 0.23139 -1.5956
-0.5083 0.25624 -1.1972
-0.4949 0.28144 -0.8389
-0.5021 0.32132 -0.5159
-0.5204 0.33512 -0.2026
-0.5622 0.30852 0.05802
-0.5893 0.27259 0.28531
-0.6167 0.21985 0.46338
-0.6182 0.10734 0.59798
-0.6040 0.08082 0.69493
-0.5743 0.03232 0.76461
-0.4600 0.04070 0.74534
-0.3189 0.05302 0.63966
-0.1174 0.03592 0.50235
0.02797 -0.0100 0.35211
0.08689 0.01824 0.19077

0.10533!0.03688!0.02733!
0.14753!0.02911!-0.1553!
0.16313!0.00455!-0.3335!
0.21460!-0.0389!-0.4932!
0.23027!-0.0414!-0.6557!
0.22014!-0.0126!-0.7779!
0.22981!-0.0171!-0.8573!
0.23311!0.01447!-0.8916!
0.24435!-0.0208!-0.9023!
0.23497!-0.0772!-0.8611!
0.21230!-0.0996!-0.7823!
0.17643!-0.1168!-0.6686!
0.13682!-0.1383!-0.5560!
0.08142!-0.1475!-0.4065!
0.02689!-0.1610!-0.2989!
0.01123!-0.1457!-0.1825!
-0.0327!-0.1612!-0.0762!
-0.0501!-0.1504!0.04377!
-0.0506!-0.1683!0.12056!
-0.0557!-0.1980!0.20199!
-0.0535!-0.1724!0.24254!
-0.0585!-0.1180!0.30692!
-0.0826!-0.0493!0.32341!
-0.0735!0.02645!0.35853!
-0.0579!0.14300!0.20282!
-0.1675!0.34812!-0.6419!
-0.2750!0.60333!-1.9735!
-0.2540!0.81011!-2.9508!
-0.1957!0.79405!-2.8002!
-0.1743!0.60353!-1.9146!
-0.1416!0.38248!-1.0237!
-0.0494!0.20265!-0.2906!
0.14097!0.06631!0.47765!
0.38651!-0.0412!1.28243!
0.59657!-0.1846!2.08103!
0.64237!-0.3566!2.64167!
0.54582!-0.5476!2.84830!
0.42661!-0.6738!2.70124!
0.29644!-0.7087!2.35313!

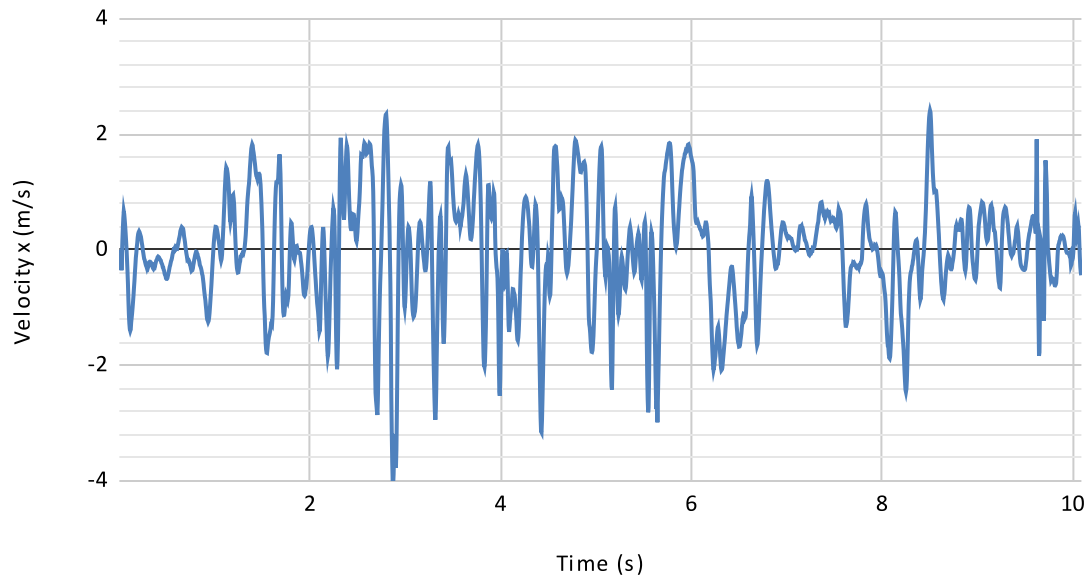
0.21003! -0.6047! 1.97389!
0.23893! -0.5080! 1.77068!
0.36094! -0.3539! 1.63712!
0.41980! -0.1957! 1.36351!
0.34612! -0.0716! 0.92686!
0.10918! 0.05392! 0.32134!
-0.1186! 0.14727! -0.1701!
-0.2919! 0.15809! -0.5740!
-0.3846! 0.10576! -0.8957!
-0.4419! 0.01207! -1.1959!

Absolute

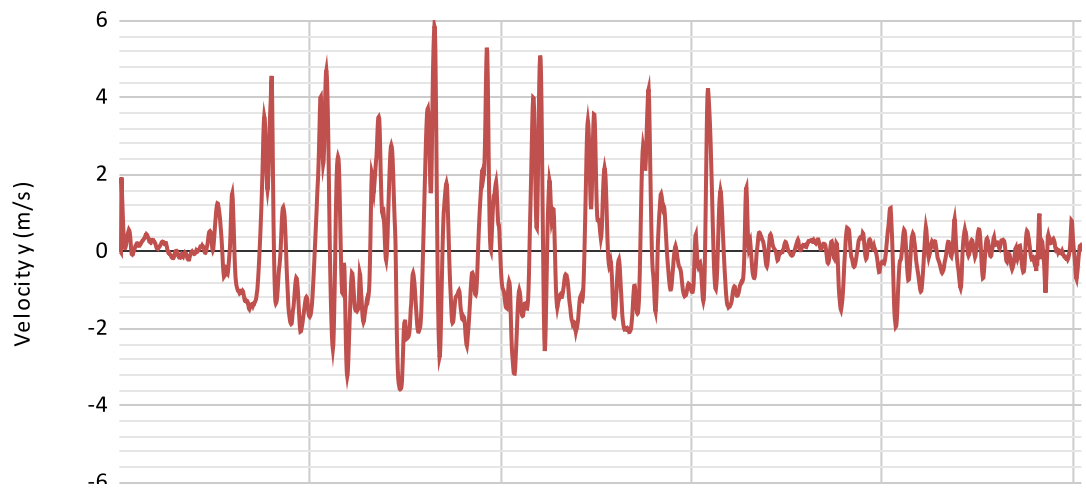
0
0
0.01809
0.02724
0.06680
6.62482
6.08589
5.56783
5.03104
4.44362
3.85021
3.23715
2.63392
2.11647
1.67250
1.31435
1.06152
0.93189
0.87495
0.96580
1.12358
1.32681
1.44362
1.50651
1.50682
1.43829
1.30356
1.23908
1.15017
1.06114
0.97841
0.88967
0.78686
0.71771
0.62231
0.57184
0.52987
0.48652

Nic Trial 1 Velocity:

Nic Velocity x (Trial 1)



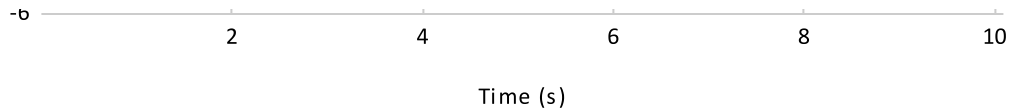
Nic Velocity y (Trial 1)



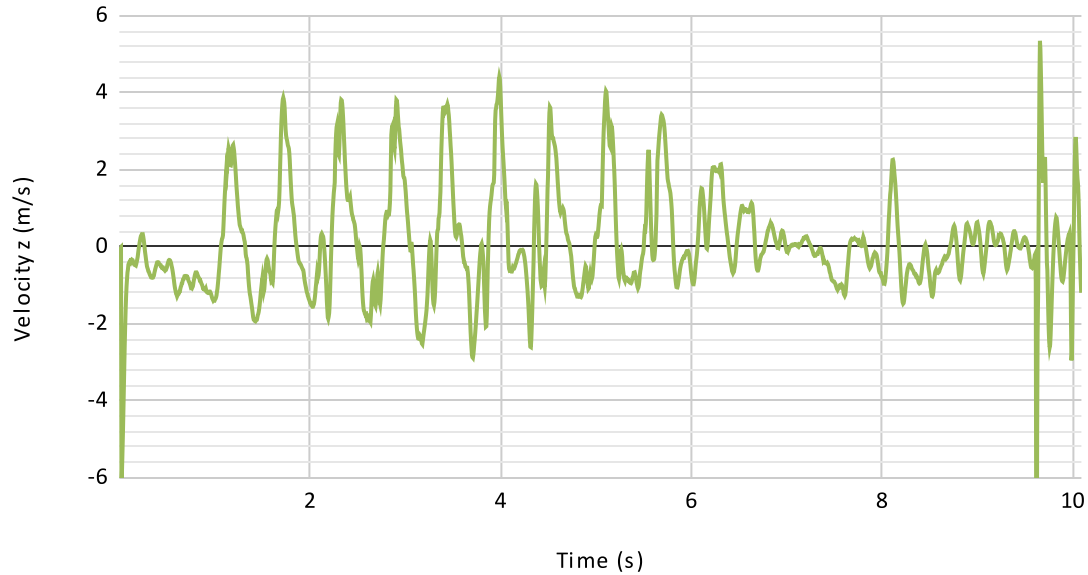
x	y	z	Absolute
---	---	---	----------

0	0	0	0
0	0	0	0
0.001799	-0.00061	-0.003663	0.004134
0.004026	-0.00141	-0.008248	0.009299
0.002433	-0.00291	-0.018186	0.020021
-0.38144	0.11935	0.101574	0.412431
-0.29142	0.06748	0.196021	0.357709
-0.19314	0.01543	0.288231	0.347369
-0.07233	-0.01311	0.342204	0.350041
0.018479	-0.03011	0.405412	0.406951
0.045110	-0.02361	0.455582	0.458421
0.039709	-0.01110	0.467557	0.469371
0.006793	0.01844	0.481358	0.481759
0.014408	0.01503	0.485273	0.485720
0.006033	0.02332	0.490695	0.491281
-0.00858	0.03588	0.449968	0.451480
-0.02923	0.03902	0.401162	0.404120
-0.05334	0.06494	0.346064	0.356130
-0.06947	0.10567	0.266000	0.294550
-0.09397	0.14007	0.188634	0.253090
-0.12873	0.15248	0.101603	0.223990
-0.18730	0.11431	0.027317	0.221140
-0.21396	0.10076	-0.030928	0.238540
-0.22860	0.05339	-0.087922	0.250680
-0.21138	0.02391	-0.109732	0.239370
-0.18661	-0.00914	-0.116256	0.220050
-0.14760	-0.01811	-0.122003	0.192350
-0.11555	-0.02461	-0.129328	0.175170
-0.07838	0.00124	-0.101278	0.128080
-0.05692	0.02827	-0.066803	0.092240
-0.00418	0.03330	-0.009635	0.035050
0.002680	0.02173	0.058072	0.062100
0.051004	-0.00121	0.106077	0.117740
0.018734	-0.03291	0.179599	0.183570
-0.01247	-0.02891	0.259353	0.261260
-0.04509	-0.03431	0.287232	0.292780
-0.03946	0.01395	0.311606	0.314410
-0.05501	0.05170	0.300037	0.309400

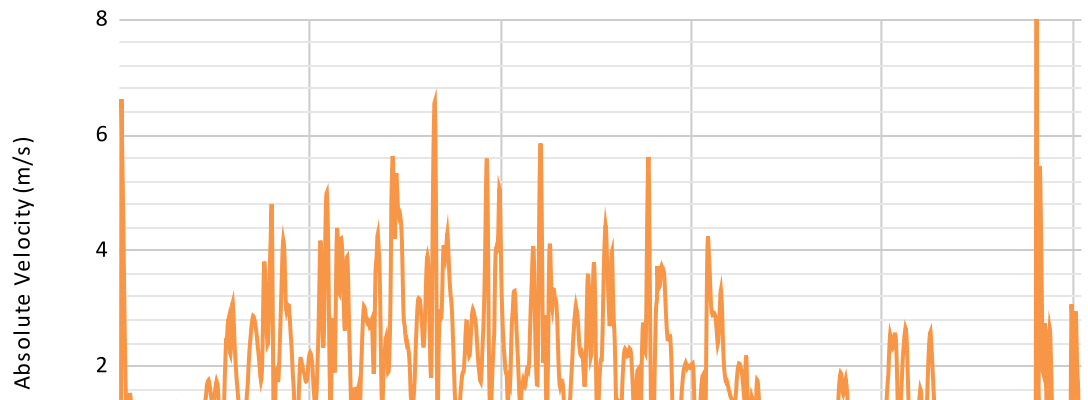
0.447351
0.411971
0.402650
0.373917
0.368217
0.354830
0.354297
0.366901
0.388410
0.415941
0.422621
0.432907
0.435931
0.435107
0.408711
0.392281
0.381991
0.401044
0.473370
0.548141
0.606331
0.685121
0.746851
0.747941
0.765891
0.779711
0.754931
0.766540
0.789461
0.814001
0.837801
0.871671
0.895871
0.906411
0.909311
0.911081
0.878511
0.854630
0.780021



Nic Velocity z (Trial 1)

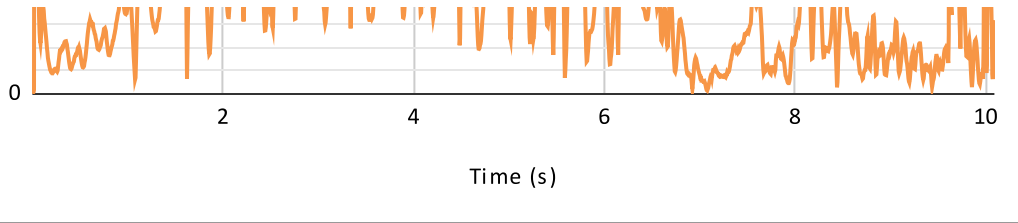


Nic Absolute Velocity (Trial 1)



-0.07016 0.09545 0.267433 0.292501
-0.09884 0.12173 0.242366 0.288674
-0.10101 0.11003 0.191903 0.243190
-0.07735 0.12209 0.158547 0.214551
-0.04020 0.13616 0.114033 0.182111
0.005440 0.09612 0.067961 0.117907
0.040624 0.08052 -0.000964 0.090230
0.054074 0.08645 -0.056911 0.116791
0.078999 0.08985 -0.123840 0.172207
0.089274 0.06972 -0.161910 0.197601
0.071333 0.05003 -0.192694 0.211480
0.053836 0.03549 -0.183568 0.194560
0.041413 0.04472 -0.163585 0.174571
0.043364 0.04438 -0.158396 0.170111
0.021895 0.03934 -0.118425 0.126727
-0.02941 0.01326 -0.077199 0.083701
-0.06765 -0.0075 -0.053135 0.086370
-0.10955 -0.0043 -0.034481 0.114930
-0.15020 0.00127 -0.058433 0.161180
-0.15944 0.01148 -0.077245 0.177551
-0.21776 -0.0067 -0.150274 0.264690
-0.21380 -0.0293 -0.224588 0.311471
-0.23831 -0.0611 -0.284311 0.375991
-0.23906 -0.1018 -0.365474 0.448441
-0.22131 -0.1607 -0.444063 0.521561
-0.21835 -0.1834 -0.520472 0.593480
-0.19936 -0.1892 -0.576288 0.638491
-0.18143 -0.1714 -0.627955 0.675741
-0.20702 -0.1444 -0.682840 0.728011
-0.21898 -0.1013 -0.710348 0.750221
-0.25773 -0.0423 -0.748103 0.792390
-0.30888 0.00382 -0.770129 0.829771
-0.36506 0.01861 -0.800437 0.879951
-0.42612 0.02858 -0.812195 0.917631
-0.45411 0.06915 -0.813071 0.933851
-0.48954 0.08334 -0.834042 0.970691
-0.54390 0.14953 -0.836394 1.008840
-0.62371 0.22436 -0.851287 1.078911
-0.66468 0.27219 -0.845802 1.109621

0.73179
0.66655
0.60110
0.53682
0.48702
0.44274
0.43112
0.42545
0.43827
0.46868
0.50078
0.51901
0.54672
0.55750
0.61311
0.64511
0.65218
0.67623
0.67630
0.70879
0.72421
0.76763
0.79167
0.78911
0.81056
0.77843
0.74772
0.68523
0.62900
0.57427
0.52574
0.48521
0.45932
0.45570
0.46402
0.48074
0.54152
0.57794
0.63217



-0.69061 0.26277 -0.890385 1.15705
-0.70864 0.25596 -0.904348 1.17709
-0.72127 0.23759 -0.947498 1.21426
-0.70239 0.22435 -1.016254 1.25557
-0.67398 0.19962 -1.058595 1.27072
-0.66475 0.18715 -1.157762 1.34809
-0.64368 0.14653 -1.210482 1.37879
-0.61837 0.10895 -1.241213 1.39100
-0.56523 0.08616 -1.245796 1.37074
-0.48476 0.06845 -1.275757 1.36647
-0.41749 0.03922 -1.288430 1.35496
-0.31356 0.01988 -1.298229 1.33571
-0.20388 -0.0086 -1.273700 1.28995
-0.10730 -0.0272 -1.258188 1.26305
-0.00437 -0.0312 -1.232636 1.23305
0.097886 -0.0161 -1.172891 1.17708
0.190157 -0.0010 -1.155233 1.17078
0.239420 0.03773 -1.082040 1.10885
0.281724 0.08092 -1.033885 1.07463
0.290969 0.13549 -0.963141 1.01522
0.331407 0.15392 -0.855876 0.93062
0.374123 0.16975 -0.747504 0.85297
0.411813 0.16411 -0.642827 0.78087
0.397228 0.18221 -0.539216 0.69410
0.408982 0.17874 -0.395879 0.59661
0.399081 0.19181 -0.289079 0.52881
0.346428 0.18333 -0.166133 0.42571
0.267855 0.18421 -0.093168 0.33819
0.163434 0.14932 -0.005647 0.22148
0.063993 0.11451 0.034571 0.13569
0.007320 0.03707 0.042027 0.05668
-0.01891 -0.0445 0.024038 0.05415
0.001697 -0.1326 -0.024242 0.13490
0.004846 -0.1843 -0.081601 0.20165
-0.01853 -0.1832 -0.152910 0.23939
-0.03482 -0.1655 -0.212384 0.27157
-0.06530 -0.1219 -0.324616 0.35287
-0.14314 -0.0904 -0.363555 0.40107
-0.20620 -0.0261 -0.434904 0.48202

0.70295!
0.78900!
0.86366!
0.96172!
1.04378!
1.10904!
1.16616!
1.22558!
1.24789!
1.28784!
1.26197!
1.24518!
1.24232!
1.22571!
1.19466!
1.19738!
1.14114!
1.10242!
1.08071!
1.03731!
1.02444!
0.96919!
0.93180!
0.90263!
0.83701!
0.78676!
0.77121!
0.76548!
0.76038!
0.77316!
0.80452!
0.81783!
0.84153!
0.89754!
0.93305!
0.96366!
0.98234!
1.02312!
1.06695!

-0.27589 0.00196! -0.522115 0.59053!
-0.30953 -0.0057! -0.582465 0.65963!
-0.37381 0.02232! -0.643018 0.74411!
-0.42571 0.03353! -0.703851 0.82326!
-0.46548 0.03996! -0.750986 0.88445!
-0.53116 0.05354! -0.815666 0.97484!
-0.58903 0.06937! -0.817117 1.00968!
-0.61588 0.04938! -0.869839 1.06695!
-0.69506 0.02011! -0.854888 1.10198!
-0.76913 -0.0042! -0.829833 1.13146!
-0.81679 -0.0546! -0.787560 1.13596!
-0.86187 -0.1522! -0.752059 1.15396!
-0.86402 -0.2633! -0.701825 1.14389!
-0.83308 -0.3593! -0.665438 1.12515!
-0.80955 -0.4449! -0.623795 1.11466!
-0.81927 -0.4869! -0.574563 1.11287!
-0.80251 -0.5143! -0.567596 1.10939!
-0.83293 -0.4962! -0.550349 1.11486!
-0.82019 -0.4616! -0.556423 1.09335!
-0.82890 -0.4248! -0.588106 1.10158!
-0.77580 -0.4028! -0.628414 1.07661!
-0.67827 -0.4310! -0.644213 1.02997!
-0.61753 -0.4684! -0.664495 1.02095!
-0.53131 -0.4912! -0.698563 1.00580!
-0.47698 -0.5162! -0.708353 0.99789!
-0.40927 -0.5100! -0.708280 0.96401!
-0.38310 -0.5229! -0.702853 0.95616!
-0.36727 -0.5310! -0.701458 0.95339!
-0.30252 -0.5818! -0.696602 0.95675!
-0.24608 -0.6322! -0.675906 0.95769!
-0.21451 -0.6560! -0.643994 0.94399!
-0.16948 -0.6627! -0.600646 0.91035!
-0.11074 -0.6241! -0.559554 0.84552!
-0.02902 -0.5785! -0.510727 0.77230!
0.049280 -0.5213! -0.456352 0.69464!
0.067634 -0.4717! -0.414880 0.63186!
0.090671 -0.4225! -0.424352 0.60566!
0.113556 -0.3974! -0.441341 0.60470!
0.160216 -0.3630! -0.506041 0.64311!

1.12389
1.12999
1.13731
1.10950
1.07925
0.99296
0.90634
0.84434
0.76909
0.71273
0.67067
0.66729
0.66688
0.68907
0.73228
0.76548
0.80337
0.82563
0.85625
0.91849
0.92615
0.96095
1.00922
1.04394
1.09388
1.13318
1.21136
1.24493
1.28516
1.34151
1.38943
1.41720
1.45777
1.54841
1.65266
1.70429
1.72764
1.75084
1.76154

0.237450 -0.3313 -0.585103 0.71311
0.332872 -0.2712 -0.671470 0.79702
0.420547 -0.2234 -0.772389 0.90741
0.521894 -0.1760 -0.854728 1.01683
0.551108 -0.1457 -0.918984 1.08143
0.547193 -0.1275 -1.022547 1.16675
0.538780 -0.1429 -1.108246 1.24053
0.549356 -0.1652 -1.155094 1.28971
0.512350 -0.1564 -1.244464 1.35487
0.487405 -0.1476 -1.293056 1.38973
0.471813 -0.1028 -1.305917 1.39234
0.432338 -0.0227 -1.295261 1.36570
0.421272 0.01425 -1.261087 1.32967
0.395116 0.11061 -1.201034 1.26919
0.358820 0.18982 -1.160015 1.22900
0.314504 0.29248 -1.090377 1.17192
0.267138 0.39474 -1.056141 1.15875
0.216614 0.56800 -1.016398 1.18436
0.089268 0.73789 -0.968672 1.22103
-0.08565 0.89001 -0.908041 1.27438
-0.17410 0.99840 -0.827175 1.30821
-0.17413 1.11821 -0.699813 1.33060
-0.21186 1.26344 -0.597061 1.41343
-0.27739 1.39358 -0.404167 1.47732
-0.35601 1.55635 -0.235159 1.61381
-0.38302 1.72042 -0.022644 1.76271
-0.31354 1.90498 0.150454 1.93649
-0.19823 2.10748 0.296843 2.13751
-0.02312 2.28708 0.333217 2.31136
0.135006 2.44880 0.314851 2.47265
0.249736 2.51891 0.213076 2.54023
0.323511 2.53581 0.043564 2.55676
0.289389 2.42142 -0.194199 2.44640
0.195064 2.20528 -0.403365 2.25037
0.055174 1.94263 -0.588242 2.03053
-0.01108 1.61982 -0.711765 1.76937
-0.06135 1.31348 -0.784160 1.53100
-0.14983 1.05451 -0.780455 1.32046
-0.28310 0.90703 -0.734220 1.20086

1.73516	-0.42991	0.82265	-0.542695	1.07537
1.68202	-0.62340	0.78892	-0.232791	1.03228
1.61449	-0.81161	0.76276	0.122048	1.12058
1.55446	-1.03994	0.77458	0.498952	1.38948
1.49713	-1.17442	0.58589	0.750751	1.51206
1.44046	-1.26054	0.33385	0.831460	1.54658
1.39811	-1.21461	0.07615	0.856775	1.48838
1.38324	-1.07416	-0.1443	0.857499	1.38207
1.37876	-0.89153	-0.3183	0.924375	1.32319
1.39834	-0.70463	-0.4557	1.095050	1.37967
1.39983	-0.51347	-0.5518	1.284923	1.48975
1.45326	-0.36174	-0.6284	1.482549	1.65038
1.51831	-0.26659	-0.6686	1.676269	1.82431
1.57214	-0.15686	-0.6655	1.831959	1.95543
1.64575	0.014582	-0.6576	1.931102	2.04010
1.70334	0.294864	-0.6927	2.012192	2.14848
1.74258	0.657194	-0.8230	2.091009	2.34134
1.71736	0.970186	-1.0435	2.225006	2.64216
1.69372	1.258088	-1.2963	2.399814	3.00375
1.60301	1.483063	-1.5931	2.681329	3.45358
1.46547	1.693259	-1.8643	3.105119	3.99807
1.30845	1.864884	-1.9782	3.518149	4.44619
1.15845	1.928762	-1.7946	3.679897	4.52582
0.99380	2.086688	-1.3396	3.442317	4.24256
0.82732	2.405083	-0.8305	3.555830	4.37248
0.65398	2.915488	-0.6480	4.801458	5.65458
0.51908	3.438685	-0.8998	6.470636	7.38266
0.37887	3.718264	-1.2292	6.707770	7.76730
0.24777	3.372126	-1.1822	5.385224	6.46296
0.27870	2.571416	-0.9758	3.596308	4.52747
0.55445	1.747990	-0.7396	2.176761	2.88807
0.87453	1.163081	-0.5621	1.276481	1.81612
1.22400	0.725678	-0.5146	0.792749	1.19171
1.52121	0.612979	-0.6010	0.408029	0.95049
1.83268	0.708644	-0.7270	0.430630	1.10285
2.06234	0.752653	-0.6924	0.357644	1.08348
2.31684	0.777184	-0.5744	0.292083	1.00963
2.48416	0.699548	-0.3974	0.193247	0.82749
2.41215	0.563329	-0.2240	0.087289	0.61253

2.53211:
2.70307:
2.78529:
2.82064:
2.69974:
2.44319:
2.23497:
2.21033:
2.32689:
2.57888:
2.90785:
3.07561:
3.10620:
2.99334:
2.80068:
2.61689:
2.39384:
2.22964:
2.10373:
1.95647:
1.82023:
1.71897:
1.62442:
1.52032:
1.43032:
1.35187:
1.28426:
1.24431:
1.21214:
1.16103:
1.15583:
1.13359:
1.11114:
1.07857:
1.08524:
1.12652:
1.17056:
1.22888:
1.27422:

0.309245 -0.09491 -0.018690 0.324201
0.023513 -0.06461 -0.091296 0.114671
-0.20607 -0.04651 -0.126141 0.246091
-0.40886 -0.06681 -0.125484 0.432891
-0.55900 -0.07511 -0.118079 0.576261
-0.63297 -0.08811 -0.103786 0.647451
-0.67155 -0.06991 -0.060432 0.677891
-0.61498 -0.07801 -0.026003 0.620461
-0.49931 -0.04761 0.0237261 0.502161
-0.38147 -0.00311 0.0847231 0.390811
-0.20875 0.031571 0.1311751 0.248611
-0.09791 -0.00791 0.1587301 0.186711
-0.02452 -0.04011 0.1898191 0.195581
-0.00733 -0.07931 0.1841671 0.200681
0.032532 -0.07541 0.1515921 0.172421
0.042218 -0.07161 0.1119001 0.139451
0.007531 -0.10841 0.0553571 0.122091
-0.03332 -0.15481 -0.013497 0.159001
-0.05447 -0.23201 -0.115961 0.265051
-0.06084 -0.29931 -0.173392 0.351241
-0.05740 -0.37331 -0.195940 0.425531
-0.01549 -0.37061 -0.224478 0.433561
0.017123 -0.36791 -0.232602 0.435601
0.054832 -0.37471 -0.206332 0.431291
0.052301 -0.35761 -0.191091 0.408841
0.036035 -0.30471 -0.141294 0.337861
0.017702 -0.25211 -0.054879 0.258711
-0.04822 -0.21881 0.0252151 0.225541
-0.10479 -0.15931 0.1015131 0.216061
-0.20720 -0.13821 0.1596981 0.295901
-0.23412 -0.16031 0.2048791 0.350031
-0.22200 -0.26101 0.2511941 0.424911
-0.13993 -0.37071 0.2889831 0.490531
0.009714 -0.51091 0.2682701 0.577251
0.174567 -0.64821 0.2583041 0.719381
0.319354 -0.82791 0.2111221 0.912221
0.454126 -0.97351 0.1504891 1.084751
0.579173 -1.09921 0.0881961 1.245661
0.651779 -1.15771 0.0098511 1.328601

1.27739
1.29992
1.37565
1.44282
1.55228
1.64101
1.78239
1.97186
2.12110
2.25399
2.37548
2.45804
2.54976
2.65857
2.72524
2.79444
2.83675
2.87158
2.86397
2.82777
2.80236
2.76092
2.70838
2.64216
2.58101
2.51886
2.42877
2.33623
2.26374
2.18745
2.09092
1.99793
1.88087
1.80048
1.74269
1.78223
1.92288
2.18038
2.64452

0.681675 -1.1897 -0.032379 1.37156
0.709519 -1.2192 -0.096106 1.41391
0.721187 -1.2512 -0.164673 1.45355
0.773752 -1.3380 -0.200006 1.55855
0.826437 -1.3646 -0.228635 1.61172
0.829426 -1.3433 -0.248341 1.59821
0.828379 -1.2480 -0.254490 1.51943
0.813739 -1.1077 -0.282846 1.40334
0.790577 -0.9873 -0.304646 1.30101
0.760959 -0.8912 -0.315181 1.21355
0.739016 -0.7789 -0.354830 1.13086
0.719698 -0.7508 -0.368730 1.10348
0.719447 -0.7324 -0.440252 1.11711
0.754727 -0.7572 -0.490417 1.17623
0.777665 -0.8297 -0.569321 1.27174
0.781025 -0.8949 -0.676712 1.36707
0.759988 -1.0316 -0.731578 1.47548
0.702717 -1.1797 -0.867766 1.62441
0.695348 -1.3392 -0.980071 1.79933
0.737525 -1.4429 -1.099651 1.95837
0.784020 -1.4935 -1.198094 2.06901
0.873217 -1.4817 -1.282843 2.14564
0.986162 -1.3907 -1.351575 2.17568
1.077833 -1.1923 -1.385307 2.12197
1.119920 -0.8846 -1.348429 1.96350
1.079275 -0.4750 -1.284019 1.74347
1.048948 -0.0286 -1.184726 1.58281
0.995083 0.45452 -1.040905 1.51026
0.926873 0.93600 -0.861973 1.57438
0.851071 1.37759 -0.676216 1.75492
0.731689 1.75567 -0.445212 1.95354
0.592866 2.10842 -0.207001 2.20001
0.463313 2.39784 0.055547 2.44286
0.342958 2.60742 0.304380 2.64745
0.220165 2.73225 0.499194 2.78620
0.173701 2.72017 0.676191 2.80834
0.119964 2.54283 0.773464 2.66058
0.104853 2.16720 0.815068 2.31779
0.109424 1.66609 0.767707 1.83774

3.19796
3.63037
3.81212
3.74668
3.59121
3.34740
3.02590
2.72698
2.49601
2.37163
2.38926
2.59032
2.89925
3.31561
3.71886
4.00551
4.23806
4.66285
4.80920
4.29908
3.30046
2.14177
1.05758
0.26263
0.71219
1.25436
1.64654
1.83379
1.93114
1.94445
1.90418
1.83611
1.72603
1.83635
2.00543
2.25417
2.50858
2.75483
3.05111

0.146047 1.14767 0.676736 1.34034
0.184191 0.72189 0.565989 0.93566
0.231056 0.42714 0.452013 0.66345
0.265115 0.39228 0.344157 0.58543
0.331646 0.70278 0.278192 0.82545
0.527799 1.43612 0.303976 1.55995
0.799980 2.40878 0.359336 2.56346
1.082894 3.38023 0.398951 3.57181
1.268624 4.16896 0.370188 4.37342
1.350213 4.72023 0.249450 4.91588
1.306026 4.88559 0.139377 5.05907
1.062280 4.44911 0.015239 4.57420
0.720270 3.41338 -0.075766 3.48938
0.381242 2.13957 -0.105592 2.17584
0.119753 1.00663 -0.103670 1.01928
-0.15205 0.11686 -0.100920 0.21825
-0.33138 -0.5163 -0.054253 0.61596
-0.46672 -0.9655 0.000647 1.07247
-0.49917 -1.2746 0.088428 1.37174
-0.46270 -1.5178 0.195255 1.59877
-0.26957 -1.6833 0.264388 1.72532
0.105993 -1.7332 0.296670 1.76174
0.529681 -1.6075 0.297488 1.71870
0.906094 -1.2763 0.281482 1.59054
1.137532 -0.8167 0.267922 1.42598
1.195617 -0.3324 0.259485 1.26796
1.176166 0.01880 0.403613 1.24372
1.150482 0.29484 0.561359 1.31372
1.094300 0.45295 0.825842 1.44391
1.000679 0.55337 1.131916 1.60904
0.858222 0.62974 1.448761 1.79784
0.698362 0.66310 1.788610 2.03144
0.487987 0.72532 2.139454 2.31123
0.163132 0.78042 2.451456 2.57789
-0.15179 0.82126 2.619942 2.74987
-0.45187 0.82892 2.695277 2.85586
-0.67025 0.85363 2.646853 2.86074
-0.81395 0.83784 2.535916 2.79202
-0.89473 0.79610 2.410259 2.69141

3.31143
3.60243
3.88193
4.09206
4.18342
4.13524
4.04325
3.85359
3.48521
3.18177
3.00150
2.94997
2.98137
2.98253
2.98901
3.05863
3.05327
2.96594
2.84389
2.69338
2.55320
2.44093
2.30861
2.14643
1.95409
1.80160
1.69622
1.53762
1.32774
1.10824
0.89921
0.76336
0.68344
0.69702
0.79269
0.95073
1.14065
1.39816
1.63780

-0.96969 0.75700 2.298092 2.60665
-1.09518 0.65802 2.250576 2.58797
-1.19662 0.47070 2.238186 2.58130
-1.16433 0.20746 2.218023 2.51366
-1.03921 -0.0334 2.155573 2.39326
-0.85761 -0.2353 1.998703 2.18764
-0.70095 -0.3840 1.807304 1.97615
-0.63866 -0.4460 1.723094 1.89103
-0.79974 -0.3550 1.685995 1.89958
-1.04301 -0.1832 1.664957 1.97323
-1.19008 -0.0313 1.635601 2.02299
-1.13675 0.06695 1.519440 1.89878
-0.95319 0.06410 1.344734 1.64955
-0.86688 -0.0184 1.089138 1.39219
-0.87964 -0.1921 0.866910 1.24994
-0.96964 -0.3567 0.770445 1.28885
-1.01970 -0.5453 0.729832 1.36745
-1.03233 -0.6887 0.762158 1.45636
-0.94083 -0.8201 0.777088 1.47031
-0.77175 -0.9180 0.768359 1.42439
-0.61330 -0.9658 0.727088 1.35560
-0.47969 -0.9778 0.701341 1.29547
-0.44440 -0.9637 0.677298 1.25900
-0.41419 -0.9140 0.647834 1.19445
-0.47528 -0.8599 0.620070 1.16182
-0.51528 -0.8108 0.566070 1.11513
-0.58938 -0.8123 0.519250 1.13004
-0.63534 -0.8403 0.467660 1.15265
-0.65079 -0.9088 0.423965 1.19556
-0.62637 -0.9963 0.414321 1.24769
-0.64073 -1.1027 0.405070 1.33814
-0.61250 -1.2253 0.399618 1.42702
-0.64897 -1.3211 0.431427 1.53382
-0.63520 -1.4068 0.495597 1.62119
-0.64533 -1.4657 0.526342 1.68582
-0.67657 -1.5169 0.569178 1.75584
-0.71451 -1.5343 0.578883 1.78877
-0.73260 -1.5057 0.554299 1.76390
-0.74999 -1.4914 0.559964 1.76081

1.85592	-0.74517	-1.4458	0.512253	1.70533
2.02881	-0.72772	-1.3952	0.428959	1.63104
2.12871	-0.70510	-1.3422	0.367322	1.56005
2.12865	-0.71562	-1.2964	0.262569	1.50399
2.09970	-0.71143	-1.2817	0.112985	1.47031
2.05030	-0.65220	-1.2332	-0.045713	1.39587
2.01240	-0.57422	-1.1704	-0.211444	1.32079
1.96938	-0.50640	-1.0956	-0.362504	1.26034
1.91313	-0.45349	-0.9875	-0.537419	1.21236
1.89642	-0.39417	-0.9346	-0.683859	1.22336
1.87925	-0.31427	-0.8410	-0.842507	1.23127
1.85349	-0.26165	-0.7572	-0.994345	1.27696
1.81107	-0.21467	-0.6952	-1.106288	1.32412
1.74746	-0.16602	-0.6740	-1.199805	1.38615
1.73497	-0.14433	-0.6696	-1.253657	1.42860
1.73842	-0.18513	-0.6820	-1.298963	1.47877
1.75504	-0.24736	-0.7208	-1.307163	1.51309
1.83104	-0.32133	-0.7856	-1.278342	1.53452
1.91747	-0.38545	-0.8170	-1.234014	1.52934
2.03441	-0.47307	-0.8673	-1.181379	1.54008
2.12219	-0.54809	-0.9056	-1.103514	1.52917
2.17675	-0.57004	-0.9414	-1.043250	1.51648
2.22163	-0.60118	-0.9678	-0.966920	1.49433
2.23835	-0.61754	-1.0276	-0.881511	1.48809
2.22229	-0.61707	-1.1161	-0.810867	1.51130
2.20030	-0.62614	-1.2211	-0.742909	1.56048
2.13685	-0.64949	-1.2898	-0.696636	1.60337
2.07997	-0.65372	-1.3032	-0.653073	1.59760
1.96993	-0.69378	-1.2662	-0.624388	1.57308
1.83994	-0.71942	-1.1285	-0.581855	1.45937
1.69060	-0.78079	-0.9023	-0.525946	1.30412
1.56910	-0.80376	-0.5665	-0.459332	1.08550
1.45182	-0.79794	-0.1402	-0.408300	0.90758
1.36182	-0.73250	0.35203	-0.330051	0.87746
1.32641	-0.66493	0.86949	-0.253456	1.12367
1.32587	-0.60473	1.35694	-0.199877	1.49904
1.44066	-0.49705	1.82170	-0.133843	1.89308
1.57840	-0.32758	2.23255	-0.048158	2.25701
1.82109	-0.07745	2.52019	0.069155	2.52239

2.09499:
2.33155!
2.65006!
3.02801!
3.47568!
3.93312:
4.17476!
4.11173:
3.78433!
3.35516!
2.87483!
2.50485:
2.31972!
2.37672!
2.68787!
3.23256!
3.85415!
4.39946!
4.80723!
4.98707!
5.00757!
4.82084:
4.50926:
3.99203!
3.29932!
2.54046!
1.88708!
1.41107!
1.25316!
1.48544!
1.86853!
2.28432!
2.59193:
2.79936!
2.79674!
2.56391!
2.19371!
1.89399:
2.32510!

0.243455 2.75227 0.244168 2.77383!
0.555918 2.97437 0.453079 3.05963!
0.776001 3.17678 0.650798 3.33431!
0.839177 3.36414 0.803612 3.55914!
0.712050 3.46014 0.830365 3.62895!
0.451598 3.41431 0.668775 3.50843!
0.152871 3.18667 0.399517 3.21531!
-0.16556 2.77998 0.117298 2.78742!
-0.25588 2.17102 -0.143042 2.19075!
-0.19719 1.54478 -0.285185 1.58329!
0.013011 0.95179 -0.403396 1.03398!
0.184343 0.54757 -0.498120 0.76290!
0.228382 0.42008 -0.622342 0.78484!
0.132770 0.56126 -0.785432 0.97453!
0.035378 0.92484 -0.858320 1.26234!
0.013731 1.48367 -0.915013 1.74324!
0.062930 2.12474 -0.955000 2.33037!
0.213434 2.77318 -1.011242 2.95952!
0.428580 3.28543 -1.084948 3.48640!
0.633276 3.55901 -1.092158 3.77631!
0.795607 3.59910 -1.192461 3.87409!
0.948344 3.42836 -1.255711 3.77227!
1.047590 3.11908 -1.360336 3.56046!
1.078502 2.65253 -1.414331 3.19367!
1.098574 2.14910 -1.215908 2.70259!
1.026467 1.64954 -0.917894 2.14876!
0.852827 1.18502 -0.631374 1.59067!
0.600239 0.84866 -0.395551 1.11221!
0.302946 0.57317 -0.305376 0.71670!
0.090446 0.40357 -0.348284 0.54082!
-0.05366 0.26041 -0.483450 0.55187!
-0.19149 0.06702 -0.558279 0.59414!
-0.33909 -0.1646 -0.542607 0.66086!
-0.44128 -0.4679 -0.465803 0.79432!
-0.49793 -0.7926 -0.311556 0.98663!
-0.49948 -1.1549 -0.123033 1.26443!
-0.43664 -1.4638 0.167044 1.53684!
-0.33619 -1.6620 0.546987 1.78184!
-0.30817 -1.7015 1.017099 2.00633!

2.90912!
3.57055!
4.10329!
4.39329!
4.33433!
3.97833!
3.56281!
3.27009!
3.25558!
3.53745!
3.93172!
4.20990!
4.21491!
4.15666!
4.02959!
3.83395!
3.57959!
3.23325!
2.87381!
2.66718!
2.61896!
2.90616!
3.28948!
3.64957!
3.88361!
3.89641!
3.76938!
3.46817!
3.07771!
2.68171!
2.35198!
2.05784!
1.70775!
1.42789!
1.21185!
1.09367!
1.09622!
1.15597!
1.26500!

-0.24536 -1.5924! 1.590269! 2.26403!
-0.21504 -1.3398! 2.176887! 2.56536!
-0.13186 -0.9942! 2.739101! 2.91703!
-0.01082 -0.6202! 3.124764! 3.18583!
0.145267 -0.2036! 3.356701! 3.36607!
0.319565 0.20075! 3.378907! 3.39998!
0.533626 0.56911! 3.246944! 3.33942!
0.713548 0.92796! 3.075276! 3.29059!
0.819170 1.24831! 2.851453! 3.21874!
0.855804 1.44421! 2.613243! 3.10600!
0.864337 1.50159! 2.438473! 2.99133!
0.911901 1.39910! 2.254758! 2.80591!
1.058075 1.19229! 2.099715! 2.63630!
1.180745 0.91985! 1.939063! 2.44955!
1.160286 0.72024! 1.872789! 2.31785!
1.116259 0.54539! 1.883677! 2.25650!
1.067391 0.37368! 1.892547! 2.20471!
0.967577 0.23123! 1.834639! 2.08700!
0.847779 0.14423! 1.487315! 1.71813!
0.678158 0.11939! 0.642986! 0.94286!
0.633369 0.18876! -0.156237 0.67925!
0.668726 0.25502! -0.477684 0.86098!
0.708779 0.18320! 0.131430! 0.74515!
0.649452 -0.1288! 1.196211! 1.36750!
0.541587 -0.5309! 2.478954! 2.59254!
0.070355 -0.8705! 3.745876! 3.84642!
-0.45303 -0.9363! 4.693270! 4.80721!
-0.89438 -0.8985! 4.999387! 5.15763!
-0.96342 -0.8120! 4.591961! 4.76169!
-0.74377 -0.7318! 3.881801! 4.01962!
-0.36149 -0.6296! 3.236447! 3.31691!
-0.07083 -0.5272! 2.696653! 2.74863!
0.039279 -0.3937! 2.266981! 2.30125!
0.052283 -0.2868! 1.861978! 1.88467!
0.060869 -0.2734! 1.372660! 1.40097!
0.102188 -0.2840! 0.943514! 0.99071!
0.211533 -0.3356! 0.559077! 0.68573!
0.307513 -0.4806! 0.258723! 0.62665!
0.430303 -0.6281! 0.024671! 0.76186!

1.38695	0.494031	-0.8331	-0.188967	0.98691
1.49372	0.546929	-1.0406	-0.303800	1.21425
1.60530	0.598257	-1.2504	-0.444348	1.45563
1.60724	0.631489	-1.4530	-0.534173	1.67195
1.58909	0.648836	-1.6747	-0.616463	1.89892
1.55768	0.616725	-1.8746	-0.666934	2.08317
1.49904	0.626183	-2.0624	-0.697642	2.26552
1.45697	0.612821	-2.2140	-0.687160	2.39785
1.48188	0.583861	-2.2694	-0.682397	2.44069
1.59247	0.534796	-2.2841	-0.633317	2.42990
1.63092	0.513420	-2.2748	-0.613011	2.41126
1.46369	0.512557	-2.2484	-0.573414	2.37636
1.18146	0.592082	-2.1979	-0.559753	2.34416
1.13909	0.687531	-2.1044	-0.525458	2.27538
1.35216	0.796683	-2.0226	-0.499084	2.23042
1.71107	0.867332	-1.9456	-0.473131	2.18210
2.01664	0.914168	-1.8757	-0.439351	2.13240
2.17250	0.932559	-1.8104	-0.416761	2.07869
2.42405	0.929952	-1.7475	-0.393073	2.01820
2.64010	0.913649	-1.7203	-0.364804	1.98181
2.82656	0.897962	-1.6858	-0.327042	1.93784
2.96057	0.864131	-1.6654	-0.291439	1.89877
3.03872	0.840871	-1.6186	-0.247706	1.84080
3.02523	0.823109	-1.6051	-0.209379	1.81602
2.99344	0.751389	-1.5653	-0.164769	1.74411
2.95099	0.692515	-1.5397	-0.170517	1.69693
2.86941	0.620043	-1.5140	-0.221550	1.65105
2.80802	0.533914	-1.4883	-0.265369	1.60333
2.78640	0.474509	-1.4505	-0.354648	1.56689
2.81746	0.427455	-1.4031	-0.494151	1.54782
2.81653	0.445285	-1.3581	-0.600548	1.55036
2.79673	0.496695	-1.3275	-0.743619	1.60065
2.77780	0.552917	-1.2633	-0.873519	1.63244
2.74345	0.564030	-1.2232	-0.998036	1.67650
2.72002	0.553871	-1.1903	-1.105771	1.71650
2.67325	0.524831	-1.1287	-1.209006	1.73531
2.68007	0.467465	-1.1008	-1.298925	1.76566
2.68664	0.448473	-1.0776	-1.404795	1.82644
2.79075	0.439101	-1.0376	-1.438426	1.82718

2.812160
2.644130
2.352240
2.081970
1.869670
1.996880
2.578400
3.206240
3.640740
3.784810
3.858070
4.009210
4.249500
4.289620
4.156340
4.000770
3.876390
3.588560
3.148650
2.562900
2.011110
1.540710
1.297080
1.301000
1.554130
1.825270
2.039420
2.181600
2.264240
2.386670
2.478210
2.509590
2.413660
2.244720
2.050620
1.892940
1.904430
1.983220
2.243990

0.484878 -0.99990 -1.493558 1.861660
0.502121 -0.89510 -1.463015 1.787160
0.476906 -0.71140 -1.363588 1.610290
0.409603 -0.48010 -1.178892 1.337250
0.316790 -0.18700 -0.997436 1.063220
0.169677 0.122460 -0.773324 0.801470
-0.01983 0.491340 -0.532762 0.725290
-0.20902 0.898060 -0.344977 0.984580
-0.30244 1.337590 -0.168836 1.381740
-0.42233 1.778860 -0.009012 1.828340
-0.49944 2.216960 0.105750 2.274980
-0.53611 2.582260 0.189900 2.644150
-0.60668 2.884450 0.226585 2.956260
-0.70871 3.032530 0.177089 3.119280
-0.74902 2.954500 0.086744 3.049210
-0.72293 2.603270 -0.018735 2.701860
-0.58771 2.022640 -0.168696 2.113050
-0.43117 1.356990 -0.251272 1.445880
-0.25975 0.834110 -0.314962 0.928740
-0.06588 0.504260 -0.357671 0.621790
0.119504 0.489190 -0.357803 0.617860
0.327524 0.812240 -0.298470 0.925300
0.571701 1.410430 -0.265514 1.544890
0.772375 2.187050 -0.282103 2.336540
0.850513 3.007580 -0.300129 3.139920
0.798797 3.728230 -0.371935 3.830950
0.681883 4.291220 -0.449685 4.368280
0.497517 4.648950 -0.528585 4.705290
0.319960 4.645900 -0.539581 4.688060
0.146707 4.184360 -0.487638 4.215250
-0.05083 3.381050 -0.310310 3.395660
-0.16234 2.447740 -0.031048 2.453420
-0.15482 1.609860 0.341574 1.653260
-0.11004 0.956090 0.739731 1.214160
-0.09484 0.483490 1.055030 1.164590
-0.12796 0.095880 1.248084 1.258400
-0.17071 -0.24990 1.210205 1.247600
-0.10339 -0.56110 1.054401 1.198960
0.059878 -0.75610 0.895111 1.173390

2.55760
3.00335
3.72573
4.74647
5.17781
5.48095
5.63720
5.45903
5.09402
4.54795
4.20612
4.31899
4.83819
5.25843
5.34012
5.19928
5.00798
4.78446
4.68275
4.63012
4.66366
4.67037
4.60892
4.55817
4.49316
4.35354
4.13833
3.77636
3.37648
2.99254
2.79174
2.73866
2.69042
2.56599
2.51485
2.44398
2.40169
2.42216
2.37630

0.304765 -0.8258 0.748197 1.15537
0.504949 -0.7609 0.622519 1.10527
0.636980 -0.5927 0.526961 1.01730
0.710207 -0.3768 0.470565 0.93165
0.769286 -0.1873 0.591606 0.98849
0.877697 0.05009 0.866130 1.23418
1.031848 0.32337 1.231575 1.63895
1.099820 0.56302 1.573746 2.00084
1.045981 0.75477 1.811730 2.22402
0.844694 0.89411 1.923710 2.28337
0.630192 1.05052 1.981156 2.32935
0.407302 1.17598 1.945227 2.30930
0.207136 1.29437 1.910229 2.31675
0.039493 1.35777 1.875407 2.31567
-0.12195 1.36837 1.832749 2.29049
-0.26507 1.29041 1.768762 2.20545
-0.40163 1.19338 1.780626 2.18086
-0.52442 1.09627 1.788967 2.16272
-0.73603 0.99409 1.862503 2.23585
-0.91411 0.82696 1.977391 2.33017
-1.01081 0.59272 2.040376 2.35294
-1.10236 0.35628 1.970296 2.28568
-1.17163 0.17265 1.793396 2.14917
-1.24705 0.06534 1.518414 1.96600
-1.40460 -0.0139 1.296815 1.91178
-1.56573 -0.0657 1.244706 2.00129
-1.77150 -0.1427 1.354269 2.23443
-1.94359 -0.2685 1.616629 2.54230
-1.94169 -0.4190 1.899342 2.74837
-1.72324 -0.6271 2.063185 2.76045
-1.33621 -0.8850 2.129630 2.66543
-0.89966 -1.0442 2.059351 2.47810
-0.53940 -1.1549 1.917459 2.30255
-0.27365 -1.2129 1.716433 2.11951
-0.07561 -1.2731 1.534656 1.99546
0.097626 -1.2900 1.287791 1.82544
0.242897 -1.2542 1.062097 1.66142
0.319052 -1.1707 0.887986 1.50368
0.373237 -1.0469 0.705300 1.31636

2.33442
2.28761
2.21747
2.12211
1.96405
1.71952
1.48647
1.42071
1.25795
1.20167
1.23669
1.33422
1.44503
1.56507
1.69643
1.89464
2.13188
2.38506
2.58635
2.77329
2.95985
3.08123
3.16361
3.17941
3.17274
3.15896
3.14463
3.04055
2.93993
2.85831
2.74089
2.61521
2.44965
2.35426
2.35426
2.46913
2.65913
2.89998
3.18236

0.311552 -0.9786 0.581177 1.18006
0.227207 -0.9633 0.472050 1.09662
0.139287 -0.9986 0.401542 1.08536
0.052745 -1.0865 0.353185 1.14377
-0.00595 -1.1362 0.300216 1.17526
-0.03677 -1.2072 0.255200 1.23453
-0.13058 -1.2543 0.227757 1.28153
-0.27242 -1.2989 0.275080 1.35543
-0.39985 -1.3458 0.304354 1.43661
-0.57012 -1.4165 0.325310 1.56122
-0.72320 -1.4751 0.338060 1.67733
-0.84698 -1.5669 0.372181 1.81966
-0.90572 -1.6320 0.406219 1.91020
-0.95957 -1.6824 0.404445 1.97865
-0.97263 -1.7301 0.403622 2.02545
-0.97361 -1.7462 0.382253 2.03554
-0.92931 -1.7285 0.349901 1.99344
-0.92332 -1.6698 0.269073 1.92702
-0.94589 -1.5989 0.194661 1.86799
-0.98018 -1.5017 0.092944 1.79577
-0.98546 -1.3996 -0.023778 1.71194
-1.04074 -1.2855 -0.148671 1.66072
-1.03387 -1.1620 -0.265352 1.57792
-1.06534 -1.0914 -0.402593 1.57748
-1.07521 -1.0472 -0.531605 1.59228
-1.06625 -1.0269 -0.643485 1.61421
-1.07187 -1.0426 -0.747557 1.67181
-1.08232 -1.0751 -0.834552 1.73890
-1.07877 -1.1576 -0.909467 1.82512
-1.07311 -1.2233 -0.983871 1.90159
-1.03668 -1.2982 -1.019613 1.94930
-1.01031 -1.3705 -1.062386 2.00694
-0.98434 -1.4139 -1.106874 2.04773
-0.98471 -1.4211 -1.131481 2.06629
-0.97070 -1.4546 -1.138887 2.08693
-0.97571 -1.4544 -1.133464 2.08620
-0.98519 -1.4325 -1.131917 2.07459
-1.03975 -1.3531 -1.105663 2.03339
-1.06047 -1.3146 -1.097313 2.01418

3.465730	-1.08343	-1.23520	-1.085210	1.969120
3.69660	-1.15669	-1.14880	-1.069378	1.949740
3.86509	-1.22507	-1.05780	-1.039963	1.923900
3.90848	-1.26243	-0.95960	-1.032808	1.892450
3.864910	-1.30733	-0.84960	-1.038320	1.873290
3.684600	-1.34521	-0.75890	-1.008312	1.844540
3.421230	-1.35688	-0.61780	-1.005050	1.798080
3.056120	-1.34946	-0.42170	-0.987922	1.724850
2.566290	-1.22001	-0.14670	-0.968832	1.564910
2.135650	-1.07371	0.22374	-0.942760	1.446450
1.877320	-0.88923	0.641620	-0.890818	1.412980
1.802760	-0.68810	1.087630	-0.839485	1.536730
2.229860	-0.50628	1.539940	-0.810275	1.812340
3.206000	-0.30576	1.950770	-0.750708	2.112520
4.254020	-0.15124	2.312970	-0.663634	2.411050
5.109340	-0.04976	2.597610	-0.594864	2.665330
5.777560	0.036851	2.790820	-0.561348	2.846960
6.243780	0.151553	2.940640	-0.489317	2.984930
6.549960	0.274675	3.032570	-0.396027	3.070630
6.578870	0.305657	3.109960	-0.358464	3.145430
6.132230	0.325932	3.091210	-0.312271	3.123990
5.151170	0.296794	2.911350	-0.276829	2.939510
3.906460	0.206365	2.487140	-0.240614	2.507260
2.529970	0.121304	1.831290	-0.227536	1.849350
1.475350	0.043691	1.121570	-0.197249	1.139650
1.133070	-0.00485	0.480700	-0.188033	0.516410
1.570930	-0.01012	0.042900	-0.199809	0.204740
2.208550	0.016207	-0.10110	-0.184801	0.211430
2.595720	0.082511	0.053050	-0.185973	0.210830
2.898980	0.221081	0.548090	-0.172145	0.615610
2.987020	0.509219	1.387610	-0.183676	1.489470
2.839060	0.811542	2.376760	-0.169812	2.517240
2.828590	1.015913	3.378320	-0.154480	3.531150
2.849540	1.110321	4.185860	-0.213745	4.335890
3.006370	1.104210	4.771240	-0.320758	4.907850
3.318580	1.087357	5.122670	-0.470430	5.257890
3.700290	1.070374	5.103790	-0.652933	5.255550
3.972870	1.121930	4.806720	-0.865314	5.011230
4.092350	1.246096	4.248910	-1.019064	4.543670

3.98926!
3.90856!
3.87247!
3.95695!
4.01367!
4.11438!
4.24024!
4.30249!
4.19188!
4.00375!
3.80675!
3.61811!
3.44851!
3.32443!
3.21424!
3.17631!
3.07124!
2.92514!
2.72785!
2.48921!
2.26379!
1.99765!
1.75819!
1.52969!
1.38824!
1.30158!
1.27924!
1.27906!
1.29352!
1.32679!
1.31515!
1.32384!
1.29904!
1.31568!
1.37129!
1.50448!
1.59876!
1.68327!
1.77836!

1.344469 3.54313! -1.135733 3.95621!
1.341192 2.76176! -1.157707 3.28126!
1.153050 1.93130! -1.080452 2.49540!
0.840600 1.11651! -0.887132 1.65542!
0.452701 0.39409! -0.577966 0.83382!
0.097339 -0.2337! -0.243784 0.35245!
-0.24221 -0.7504! 0.056349! 0.79063!
-0.54894 -1.1825! 0.336985! 1.34657!
-0.79876 -1.5156! 0.524614! 1.79179!
-0.99847 -1.6829! 0.727460! 2.08773!
-1.11911 -1.7376! 0.948287! 2.27402!
-1.21806 -1.6843! 1.243747! 2.42262!
-1.37158 -1.4395! 2.126521! 2.91162!
-1.61063 -1.0782! 3.308010! 3.83419!
-1.79396 -0.6748! 4.613433! 4.99582!
-1.77556 -0.3059! 5.659129! 5.93906!
-1.46267 0.02396! 5.796964! 5.97873!
-1.00655 0.35594! 5.115616! 5.22589!
-0.67512 0.72162! 4.107861! 4.22517!
-0.44245 1.14754! 3.200225! 3.42858!
-0.33752 1.54027! 2.447255! 2.91134!
-0.12685 1.75854! 2.051497! 2.70505!
0.013545 1.78398! 1.888096! 2.59766!
0.233697 1.74355! 1.666096! 2.42293!
0.439579 1.54633! 1.422910! 2.14691!
0.618567 1.27624! 1.162413! 1.83380!
0.736734 0.99077! 0.843505! 1.49540!
0.931729 0.69391! 0.668072! 1.34048!
1.246074 0.20182! 0.460415! 1.34414!
1.431406 -0.0879! -0.198871 1.44824!
1.466205 -0.0931! -0.968086 1.75950!
1.567580 -0.0481! -1.434233 2.12527!
1.716195 -0.0809! -1.233027 2.11510!
1.801673 -0.3087! -0.473739 1.88893!
1.699599 -0.5510! 0.461437! 1.84591!
1.449789 -0.6968! 1.396985! 2.13085!
1.127643 -0.7116! 2.244083! 2.61065!
0.575541 -0.5399! 3.019990! 3.12155!
0.100854 -0.3975! 3.941402! 3.96270!

1.84809
1.88825
1.89307
1.89958
1.99536
2.13820
2.31342
2.53297
2.67445
2.77460
2.77125
2.64405
2.47154
2.32949
2.23774
2.17298
2.18776
2.29033
2.44012
2.58806
2.73401
2.88928
2.94949
2.98828
2.96955
2.93344
2.86858
2.85554
2.81881
2.74588
2.66971
2.54599
2.40237
2.26019
2.13460
2.02471
1.94514
1.86922
1.80920

-0.14070 -0.4752 4.756153 4.78192
-0.19406 -0.7268 4.910156 4.96749
-0.18905 -1.0822 4.390889 4.52633
-0.15206 -1.3928 3.488769 3.75968
-0.12349 -1.5585 2.683577 3.10582
-0.07930 -1.6254 2.142243 2.69034
-0.01954 -1.6537 1.690354 2.36488
0.065520 -1.6411 1.436395 2.18197
0.211756 -1.5495 1.207048 1.97558
0.349357 -1.4053 1.032878 1.77871
0.396868 -1.2398 0.903977 1.58491
0.387959 -1.0653 0.769951 1.37050
0.393584 -0.9413 0.645188 1.20721
0.389462 -0.8535 0.512952 1.06927
0.375312 -0.7707 0.368589 0.93316
0.353102 -0.7598 0.247889 0.87385
0.318007 -0.7754 0.095884 0.84362
0.219994 -0.8292 -0.025257 0.85833
0.152532 -0.8735 -0.132707 0.89665
0.165861 -1.0038 -0.339193 1.07259
0.255019 -1.1125 -0.592367 1.28603
0.374003 -1.2234 -0.899485 1.56393
0.441440 -1.3414 -1.222563 1.86789
0.488553 -1.4473 -1.485543 2.13081
0.450924 -1.5123 -1.698145 2.31826
0.362691 -1.5726 -1.834251 2.44321
0.257786 -1.6114 -1.884713 2.49308
0.174681 -1.6573 -1.891991 2.52127
0.146623 -1.6623 -1.825027 2.47301
0.137532 -1.6483 -1.722173 2.38784
0.118336 -1.6316 -1.637187 2.31444
0.096255 -1.5885 -1.502943 2.18895
0.133284 -1.5454 -1.364582 2.06595
0.202916 -1.5307 -1.252130 1.98802
0.307596 -1.5111 -1.143864 1.92006
0.418780 -1.4985 -1.058649 1.88196
0.603684 -1.4472 -0.942871 1.82980
0.797686 -1.3935 -0.837339 1.81096
0.893672 -1.3424 -0.737090 1.77317

1.74709
1.73038
1.81143
1.96169
2.19071
2.38704
2.56050
2.75321
3.02232
3.35198
3.77037
4.28100
4.94703
5.43230
5.59538
5.31972
4.68505
3.77062
2.72136
1.90999
1.45918
1.32121
1.31696
1.35365
1.45505
1.64984
1.89491
2.08800
2.26904
2.42511
2.57367
3.13052
3.68535
3.95245
4.03453
4.06734
3.99018
3.99387
4.09007

1.006762 -1.3533 -0.669989 1.81493
1.065347 -1.3113 -0.604962 1.79462
1.136508 -1.2263 -0.539650 1.75694
1.203229 -1.1533 -0.485448 1.73598
1.236853 -1.1020 -0.394711 1.70298
1.261269 -1.0699 -0.365448 1.69385
1.285962 -1.0354 -0.292092 1.67665
1.332339 -1.0057 -0.229839 1.68508
1.357331 -0.9761 -0.169056 1.68042
1.324916 -0.9537 -0.116803 1.63665
1.280735 -0.9313 -0.070738 1.58516
1.224738 -0.9354 -0.071449 1.54276
1.137562 -0.9585 -0.088122 1.49018
1.143682 -0.9791 -0.159169 1.51398
1.178393 -0.9995 -0.239228 1.56365
1.236883 -0.9501 -0.312153 1.59066
1.336181 -0.8358 -0.354210 1.61545
1.383493 -0.6257 -0.406886 1.57205
1.429257 -0.3508 -0.446349 1.53800
1.392453 0.03404 -0.451465 1.46438
1.260952 0.47369 -0.463570 1.42477
1.034631 0.96311 -0.427940 1.47708
0.789693 1.45187 -0.392656 1.69886
0.532366 1.89452 -0.341611 1.99739
0.293592 2.28124 -0.327547 2.32328
0.099441 2.56891 -0.321852 2.59091
-0.05527 2.65230 -0.363431 2.67766
-0.18245 2.55513 -0.421366 2.59608
-0.26270 2.19640 -0.519825 2.27234
-0.26464 1.57659 -0.575470 1.69915
-0.21169 0.80898 -0.567245 1.01087
-0.10783 0.10013 -0.586169 0.60491
0.030790 -0.4180 -0.574493 0.71126
0.175747 -0.6424 -0.541364 0.85844
0.358436 -0.4465 -0.512300 0.76905
0.621335 0.17639 -0.438594 0.78148
0.856419 1.14864 -0.441288 1.49941
0.941562 2.29200 -0.461991 2.52066
0.828674 3.34745 -0.488372 3.48295

4.38036!
4.81510!
5.07899!
5.04829!
4.71876!
4.20054!
3.67535!
3.27249!
2.97698!
2.75825!
2.57637!
2.41809!
2.27288!
2.17895!
2.06097!
1.94483!
1.89411!
1.87145!
1.86454!
1.58943!
1.38771!
1.40234!
1.60972!
1.71777!
1.68149!
1.65904!
1.83275!
2.15706!
2.48399!
2.74524!
2.86591!
2.97719!
3.14026!
3.27659!
3.30116!
3.30544!
3.23467!
3.04718!
2.82710!

0.627741 4.22586! -0.522813 4.30414!
0.357610 4.81744! -0.589646 4.86658!
0.022532 5.05971! -0.663211 5.10309!
-0.41333 4.71257! -0.710307 4.78376!
-0.78013 3.57944! -0.609275 3.71387!
-0.85356 2.11040! -0.259633 2.29164!
-0.81057 0.80944! 0.296201! 1.18448!
-0.80163 -0.0910! 0.966238! 1.25895!
-0.93165 -0.5868! 1.491537! 1.85394!
-1.09938 -0.7553! 1.811758! 2.24982!
-1.18756 -0.7312! 1.887643! 2.34697!
-1.03633 -0.6130! 1.743188! 2.11866!
-0.68192 -0.4222! 1.552488! 1.74754!
-0.25847 -0.0846! 1.274111! 1.30314!
0.123820 0.35130! 1.025874! 1.09180!
0.405364 0.86839! 0.825728! 1.26511!
0.590854 1.31066! 0.744530! 1.61905!
0.689126 1.64212! 0.747113! 1.93122!
0.802321 1.84402! 0.904911! 2.20523!
0.979847 2.02413! 1.136292! 2.51961!
1.225825 2.16825! 1.371130! 2.84323!
1.367880 2.25697! 1.535420! 3.05328!
1.396932 2.26649! 1.641399! 3.12772!
1.368480 2.16346! 1.699945! 3.07297!
1.287420 2.04124! 1.760676! 2.98733!
1.170836 1.91416! 1.789575! 2.87011!
0.985807 1.78451! 1.814456! 2.72924!
0.649521 1.61369! 1.823013! 2.51986!
0.260890 1.42325! 1.925084! 2.40837!
-0.15100 1.15825! 2.039079! 2.35003!
-0.48593 0.90757! 2.163114! 2.39565!
-0.76352 0.72885! 2.264817! 2.49874!
-0.95970 0.59553! 2.339959! 2.59830!
-1.01211 0.43568! 2.358197! 2.60295!
-1.01166 0.22551! 2.349251! 2.56777!
-0.95277 -0.0420! 2.306378! 2.49582!
-0.86159 -0.3404! 2.227348! 2.41237!
-0.80467 -0.6574! 2.117141! 2.35842!
-0.73642 -0.8805! 1.990085! 2.29746!

2.63926!
2.48472!
2.31231!
2.12671!
1.94139!
1.74586!
1.54942!
1.40106!
1.31632!
1.36635!
1.47322!
1.57263!
1.66818!
1.71293!
1.74910!
1.71213!
1.66998!
1.64957!
1.64033!
1.67071!
1.74418!
1.83317!
1.90093!
1.96574!
1.97435!
1.99196!
1.96347!
2.03126!
2.23120!
2.54224!
2.83178!
3.08346!
3.26342!
3.47064!
3.74990!
3.97004!
4.07645!
4.00216!
3.73089!

-0.70715 -1.0556! 1.821922! 2.22124!
-0.71673 -1.2377! 1.645945! 2.18059!
-0.71278 -1.3933! 1.480978! 2.15474!
-0.75985 -1.4603! 1.381487! 2.14909!
-0.79585 -1.5251! 1.273109! 2.14015!
-0.76149 -1.5422! 1.186807! 2.08970!
-0.69764 -1.5307! 1.098424! 2.00909!
-0.61922 -1.5172! 0.976906! 1.90783!
-0.57673 -1.4897! 0.858128! 1.81335!
-0.55114 -1.4408! 0.737028! 1.70965!
-0.54043 -1.3469! 0.604272! 1.57212!
-0.52107 -1.3206! 0.488414! 1.50143!
-0.46922 -1.2923! 0.346228! 1.41780!
-0.47094 -1.2858! 0.235479! 1.38948!
-0.53791 -1.2461! 0.153617! 1.36600!
-0.67252 -1.2068! 0.127011! 1.38744!
-0.85080 -1.1942! 0.165669! 1.47563!
-1.02274 -1.1983! 0.253084! 1.59571!
-1.18600 -1.1523! 0.377484! 1.69617!
-1.31911 -1.1327! 0.496631! 1.80825!
-1.41472 -1.1465! 0.577444! 1.91038!
-1.48435 -1.1722! 0.617934! 1.98979!
-1.50134 -1.2119! 0.659331! 2.03904!
-1.47037 -1.2372! 0.601013! 2.01343!
-1.44863 -1.2717! 0.500829! 1.99166!
-1.37877 -1.3251! 0.378140! 1.94939!
-1.30166 -1.3568! 0.244572! 1.89610!
-1.18399 -1.3738! 0.107066! 1.81683!
-1.05714 -1.3860! -0.005847! 1.74321!
-0.91652 -1.4053! -0.156876! 1.68517!
-0.79799 -1.4317! -0.329545! 1.67196!
-0.71358 -1.4557! -0.492827! 1.69448!
-0.69202 -1.4605! -0.632906! 1.73574!
-0.67830 -1.4677! -0.728652! 1.77353!
-0.69158 -1.4558! -0.777819! 1.78965!
-0.72701 -1.4297! -0.826311! 1.80431!
-0.74151 -1.4301! -0.840821! 1.81718!
-0.73260 -1.4257! -0.818546! 1.79982!
-0.74339 -1.4165! -0.781227! 1.78031!

3.25996
2.73872
2.34100
2.05899
1.85610
1.68263
1.67928
2.03517
2.74344
3.66015
4.56548
5.24981
5.70985
5.85692
5.63686
5.04254
4.15297
3.18643
2.41033
2.06017
2.27496
2.66910
2.88148
2.62969
2.06267
1.37252
0.83962
0.95677
1.61641
2.10330
2.82603
3.57207
4.01019
4.12159
4.00167
3.67452
3.31486
3.05013
3.00094

-0.75710 -1.40731 -0.736077 1.75947
-0.72315 -1.38851 -0.689434 1.71065
-0.69919 -1.37211 -0.617287 1.65912
-0.70174 -1.36761 -0.543406 1.63037
-0.69457 -1.38691 -0.467181 1.61995
-0.67528 -1.39181 -0.429122 1.60539
-0.66543 -1.42991 -0.381388 1.62269
-0.68372 -1.44631 -0.378349 1.64390
-0.69462 -1.43841 -0.355449 1.63648
-0.76994 -1.40171 -0.358333 1.63897
-0.84943 -1.35281 -0.372125 1.64020
-0.91192 -1.27741 -0.394707 1.61845
-0.98626 -1.16611 -0.433289 1.58759
-1.02680 -1.05701 -0.458819 1.54345
-1.05062 -0.89531 -0.505052 1.46987
-1.07424 -0.74791 -0.530861 1.41256
-1.06408 -0.56461 -0.555597 1.32659
-1.01320 -0.33331 -0.591128 1.21956
-0.93594 -0.04701 -0.617787 1.12256
-0.83727 0.279701 -0.609463 1.07286
-0.68871 0.623011 -0.623512 1.11873
-0.54778 0.987561 -0.590347 1.27438
-0.42870 1.346791 -0.576858 1.52661
-0.31485 1.672021 -0.492367 1.77124
-0.23702 1.944211 -0.413412 2.00177
-0.17123 2.194281 -0.323295 2.22458
-0.11983 2.386491 -0.258153 2.40341
-0.08272 2.513771 -0.186829 2.52207
-0.06968 2.597451 -0.128843 2.60158
-0.07607 2.589811 -0.130009 2.59419
-0.12336 2.469391 -0.133059 2.47606
-0.16623 2.219441 -0.248571 2.23951
-0.19803 1.878601 -0.359745 1.92301
-0.29075 1.411281 -0.486216 1.52089
-0.46593 0.930311 -0.606909 1.20475
-0.62577 0.486341 -0.727131 1.07571
-0.75107 0.168071 -0.856539 1.15156
-0.79167 0.013751 -1.026337 1.29627
-0.80246 0.059131 -1.238991 1.47739

3.109340
3.243820
3.328990
3.324380
3.226430
3.157540
3.133600
3.138990
3.094030
2.944440
2.792880
2.510220
2.235270
1.994460
1.812440
1.685730
1.647040
1.683720
1.723620
1.749350
1.750640
1.727950
1.684070
1.563710
1.419130
1.202560
0.999670
0.844160
0.779440
0.776900
0.791640
0.850710
0.863670
0.913820
1.016830
1.147180
1.275750
1.373540
1.468880

-0.808870 0.316120 -1.450881 1.691110
-0.743180 0.860990 -1.628198 1.986390
-0.550221 1.690760 -1.813829 2.540190
-0.217542 2.677770 -1.947017 3.318110
0.323611 3.677500 -2.012928 4.204940
0.907787 4.551010 -2.011141 5.057740
1.353221 5.226240 -2.074846 5.783590
1.609491 5.544860 -2.047784 6.126120
1.643313 5.522030 -1.904008 6.067830
1.486119 5.098450 -1.698382 5.575600
1.214299 4.351420 -1.409428 4.732430
0.880615 3.497640 -1.071060 3.762480
0.551803 2.638030 -0.726304 2.791300
0.234745 1.856420 -0.394357 1.912360
-0.029951 1.205570 -0.101526 1.210390
-0.235080 0.663690 0.181327 0.727640
-0.409210 0.230440 0.535375 0.712450
-0.506870 -0.146900 0.821905 0.976830
-0.568180 -0.473600 1.086801 1.314710
-0.595110 -0.792600 1.263227 1.605700
-0.618550 -1.041800 1.414080 1.862190
-0.659480 -1.245300 1.604598 2.135570
-0.698650 -1.391000 1.994391 2.530090
-0.765060 -1.433600 3.127671 3.524710
-0.944490 -1.428300 4.551243 4.862790
-1.107620 -1.327300 6.087347 6.328080
-1.168020 -1.192500 6.754968 6.958160
-0.950590 -0.906100 6.099963 6.239770
-0.512760 -0.384500 4.781412 4.824300
-0.115040 0.266220 3.704147 3.715630
0.123584 0.791950 2.895104 3.004120
0.179273 1.149850 2.343651 2.616770
-0.017721 1.414400 1.959468 2.416700
-0.112061 1.549800 1.860647 2.424140
-0.134391 1.515620 1.932710 2.459800
-0.014421 1.384300 1.938972 2.382490
0.208103 1.213280 1.899158 2.263280
0.506245 1.011940 1.787473 2.115610
0.817474 0.729740 1.606225 1.944580

1.63880
1.78297
1.93690
2.07024
2.23090
2.42523
2.55078
2.66724
2.81855
2.87709
2.98714
3.04725
3.00182
2.97805
2.91929
2.82689
2.72003
2.57482
2.43225
2.32722
2.24551
2.20269
2.18949
2.23021
2.24378
2.21178
2.17130
2.01903
1.87678
1.72466
1.64948
1.74070
1.94459
2.25901
2.71730
3.12024
3.43405
3.56792
3.56639

1.010503 0.37392 1.050361 1.50536
0.948862 0.09733 0.038403 0.95570
0.819842 -0.0535 -0.909316 1.22556
0.748324 -0.1688 -1.181231 1.40873
0.821135 -0.3211 -0.537272 1.03367
0.984958 -0.5886 0.438338 1.22877
1.171770 -0.7548 1.407774 1.98136
0.859451 -0.7159 2.134361 2.40990
0.485765 -0.4144 2.671407 2.74680
0.085418 -0.1548 3.278742 3.28352
-0.10924 -0.0922 3.961698 3.96428
-0.12200 -0.2326 4.110571 4.11899
0.059863 -0.4872 3.815193 3.84671
0.253810 -0.7884 3.133086 3.24080
0.376076 -1.0190 2.408830 2.64250
0.386356 -1.1580 1.824660 2.19543
0.389881 -1.2031 1.400072 1.88672
0.408035 -1.1858 1.179265 1.72145
0.457365 -1.1565 0.940936 1.55957
0.530252 -1.1104 0.694148 1.41287
0.566725 -1.0476 0.510771 1.29603
0.612082 -0.9752 0.364065 1.20765
0.652211 -0.8862 0.258477 1.13032
0.703616 -0.8211 0.192099 1.09833
0.685487 -0.7561 0.116839 1.02729
0.629178 -0.6719 0.064228 0.92277
0.546750 -0.5805 0.008584 0.79753
0.409741 -0.4845 -0.047566 0.63637
0.223297 -0.4389 -0.125632 0.50830
0.044699 -0.4292 -0.188759 0.47109
-0.07824 -0.4722 -0.275196 0.55215
-0.19359 -0.5437 -0.365707 0.68327
-0.28732 -0.6340 -0.521759 0.86995
-0.31874 -0.7098 -0.635539 1.00468
-0.26656 -0.8450 -0.774230 1.17673
-0.16698 -0.9633 -0.915627 1.33950
-0.06775 -1.1195 -1.060047 1.54331
0.055125 -1.2777 -1.195629 1.75077
0.160903 -1.3876 -1.298145 1.90700

3.42354
3.09474
2.64913
2.29584
2.15665
2.19369
2.38377
2.66474
3.05984
3.40629
3.68508
3.79861
3.70600
3.43186
2.94989
2.34097
1.73556
1.26484
0.97858
0.93812
1.10942
1.33524
1.58816
1.77710
1.92266
2.05509
2.10113
2.12852
2.12587
2.38276
2.71659
3.15090
3.56552
3.87421
4.11995
4.33738
4.44164
4.37977
4.22558

0.285520 -1.49011 -1.365687 2.04137
0.402579 -1.58500 -1.438927 2.17830
0.495342 -1.63908 -1.448175 2.24258
0.585266 -1.69777 -1.417634 2.28789
0.660351 -1.72977 -1.378275 2.30816
0.720847 -1.75207 -1.293803 2.29415
0.824306 -1.74074 -1.188195 2.26308
0.944541 -1.73160 -1.089922 2.25362
1.040816 -1.64591 -0.984089 2.18195
1.072642 -1.57481 -0.842046 2.08319
1.023483 -1.47738 -0.704135 1.93028
0.951191 -1.36344 -0.563065 1.75522
0.924964 -1.24977 -0.416340 1.60961
0.827294 -1.14111 -0.290055 1.43903
0.701403 -1.06397 -0.143605 1.28239
0.628531 -1.00381 -0.022506 1.18460
0.582095 -1.03497 0.032540 1.18782
0.617049 -1.09941 0.043203 1.26155
0.635373 -1.17118 0.047737 1.33328
0.675203 -1.23300 0.023955 1.40601
0.674425 -1.27331 -0.047443 1.44173
0.561634 -1.34710 -0.142709 1.46648
0.449114 -1.40620 -0.255715 1.49818
0.346611 -1.45328 -0.364909 1.53798
0.301726 -1.55044 -0.499534 1.65665
0.252093 -1.60401 -0.622161 1.73886
0.272093 -1.63347 -0.728590 1.80918
0.340224 -1.60991 -0.843113 1.84892
0.430069 -1.51180 -0.937768 1.83031
0.568008 -1.32987 -1.020073 1.76971
0.665630 -1.09771 -1.061528 1.66588
0.775361 -0.78410 -1.079354 1.54320
0.825474 -0.36801 -1.049865 1.38547
0.875624 0.05229 -0.987499 1.32103
0.891754 0.51280 -0.906649 1.37139
0.873662 0.98228 -0.769052 1.52316
0.783180 1.44631 -0.655862 1.77078
0.682086 1.88554 -0.511777 2.06947
0.508336 2.25454 -0.379774 2.34218

3.92729
3.66280
3.45072
3.24621
3.05658
2.83544
2.69457
2.78738
3.22414
3.71618
3.96146
3.99208
3.69397
3.32500
3.00806
2.76772
2.62064
2.41168
2.09054
1.70511
1.27607
0.97445
0.86093
1.06984
1.25295
1.39495
1.38361
1.24855
1.03595
0.94557
0.99772
1.13838
1.37053
1.62781
1.81870
1.96455
2.10577
2.22253
2.28175

0.307502 2.53428 -0.237869 2.56396
0.103298 2.71249 -0.114325 2.71690
-0.14237 2.70796 0.012809 2.71176
-0.38173 2.47063 0.115140 2.50264
-0.59292 1.99845 0.159611 2.09073
-0.73965 1.39998 0.160663 1.59159
-0.74488 0.78104 0.070644 1.08173
-0.63938 0.29496 -0.033903 0.70515
-0.48994 -0.0295 -0.181676 0.52351
-0.28174 -0.1616 -0.277024 0.42711
-0.00759 -0.0630 -0.305446 0.31269
0.334852 0.28035 -0.300240 0.53019
0.714570 0.89690 -0.292323 1.18348
1.011463 1.73063 -0.352956 2.03541
1.144400 2.61102 -0.438735 2.88440
1.161443 3.41810 -0.470848 3.64064
1.061972 4.05568 -0.485400 4.22044
0.869702 4.46413 -0.475525 4.57287
0.620049 4.51899 -0.436632 4.58221
0.240493 4.11971 -0.330439 4.13998
-0.14424 3.26309 -0.154451 3.27000
-0.40984 2.19954 0.108585 2.24025
-0.52305 1.23356 0.471219 1.42089
-0.57214 0.42053 0.819279 1.08455
-0.61638 -0.1463 1.003178 1.18657
-0.57650 -0.4651 1.045275 1.28118
-0.45032 -0.6272 0.991414 1.25664
-0.27359 -0.6209 0.841476 1.08102
-0.03249 -0.5302 0.699879 0.87875
0.174827 -0.3222 0.554120 0.66452
0.343561 -0.1575 0.453795 0.59061
0.377709 -0.0650 0.407290 0.55930
0.299131 -0.0635 0.510293 0.59494
0.263021 -0.0929 0.754832 0.80474
0.297780 -0.1003 1.093453 1.13772
0.445922 0.02714 1.481576 1.54749
0.575437 0.26288 1.847590 1.95295
0.667211 0.60677 2.091839 2.27803
0.692992 1.02751 2.205588 2.53002

2.30255
2.29092
2.24566
2.22616
2.19113
2.17000
2.17384
2.21463
2.23493
2.28126
2.30884
2.29938
2.27566
2.22879
2.11556
1.97310
1.79812
1.60907
1.40780
1.24712
1.17836
1.16706
1.24146
1.40032
1.56549
1.74535
1.86513
1.92529
1.93790
1.82807
1.65415
1.30312
0.90355
0.67257
0.97027
1.48984
1.98474
2.35417
2.62656

0.714930 1.46016 2.181151 2.72045
0.730540 1.84198 2.130146 2.90933
0.708709 2.05814 2.032276 2.97799
0.656619 2.13017 1.828270 2.88294
0.560086 2.02916 1.677203 2.69151
0.453009 1.76990 1.601903 2.42980
0.369356 1.42659 1.555476 2.14276
0.237708 0.99473 1.576001 1.87887
0.041889 0.62543 1.630288 1.74674
-0.16543 0.32599 1.713288 1.75191
-0.41297 0.18712 1.746402 1.80431
-0.57403 0.12239 1.730554 1.82738
-0.63955 0.07887 1.684925 1.80394
-0.61923 0.02298 1.614489 1.72932
-0.55629 -0.0666 1.553096 1.65107
-0.49343 -0.1255 1.486238 1.57103
-0.50192 -0.1678 1.461664 1.55452
-0.52663 -0.1650 1.469956 1.57015
-0.57702 -0.1965 1.485067 1.60532
-0.60286 -0.3314 1.485618 1.63720
-0.56843 -0.5189 1.450531 1.64212
-0.50501 -0.6491 1.368250 1.59646
-0.45295 -0.8224 1.286599 1.59280
-0.42883 -0.9668 1.176895 1.58231
-0.41124 -1.0177 1.063232 1.52818
-0.45534 -1.0134 0.971627 1.47599
-0.50875 -0.9424 0.930899 1.41900
-0.55525 -0.8644 0.907524 1.37083
-0.57117 -0.7843 0.841691 1.28448
-0.54725 -0.7500 0.759939 1.19983
-0.48598 -0.7304 0.696139 1.12001
-0.42797 -0.8043 0.556915 1.06790
-0.40153 -0.8974 0.428410 1.07247
-0.36562 -0.9712 0.306099 1.08204
-0.32767 -1.0569 0.189933 1.12272
-0.40002 -1.0945 0.125254 1.17205
-0.54667 -1.0985 0.107827 1.23180
-0.70293 -1.1024 0.137503 1.31472
-0.78789 -1.1136 0.140297 1.37137

2.75523!	-0.85678	-1.1677!	0.179337!	1.45944!
2.68116!	-0.88560	-1.2238!	0.223512!	1.52714!
2.53245!	-0.90074	-1.2366!	0.230135!	1.54715!
2.37242!	-0.93306	-1.2636!	0.250201!	1.59059!
2.25711!	-0.97004	-1.2950!	0.219165!	1.63283!
2.23806!	-1.00192	-1.3214!	0.225617!	1.67361!
2.45331!	-1.01883	-1.3357!	0.214851!	1.69361!
2.98335!	-1.00641	-1.3569!	0.189201!	1.69999!
3.79528!	-0.99349	-1.3778!	0.134081!	1.70395!
4.56559!	-0.98972	-1.3507!	0.040497!	1.67504!
5.14922!	-0.97350	-1.3402!	-0.027420!	1.65672!
5.57831!	-0.88068	-1.3103!	-0.141635!	1.58518!
5.62157!	-0.81686	-1.2445!	-0.261735!	1.51152!
5.09872!	-0.81057	-1.1642!	-0.354591!	1.46227!
4.08371!	-0.80652	-1.0600!	-0.398986!	1.39046!
3.03815!	-0.79279	-0.9439!	-0.452704!	1.31324!
2.16020!	-0.77436	-0.8208!	-0.508837!	1.23792!
1.36413!	-0.78960	-0.7315!	-0.548301!	1.20802!
0.70023!	-0.78592	-0.6689!	-0.556805!	1.17267!
0.27589!	-0.76815	-0.6853!	-0.558370!	1.17115!
0.40505!	-0.74360	-0.7283!	-0.528917!	1.16757!
0.59842!	-0.71939	-0.8455!	-0.533102!	1.23154!
0.76155!	-0.67650	-0.9817!	-0.520577!	1.30097!
1.04557!	-0.63394	-1.1248!	-0.491091!	1.38147!
1.40600!	-0.61545	-1.2678!	-0.452034!	1.48006!
1.87249!	-0.56589	-1.3983!	-0.453633!	1.57524!
2.31153!	-0.53789	-1.4472!	-0.443081!	1.60631!
2.71792!	-0.53139	-1.5055!	-0.427608!	1.65288!
2.99888!	-0.59201	-1.4918!	-0.421767!	1.65948!
3.09433!	-0.68607	-1.4708!	-0.422959!	1.67716!
3.15565!	-0.77285	-1.4162!	-0.452662!	1.67569!
3.73583!	-0.81937	-1.3545!	-0.453724!	1.64681!
3.51872!	-0.86617	-1.2784!	-0.447576!	1.60778!
3.39918!	-0.90616	-1.2191!	-0.477348!	1.59229!
3.38570!	-0.90855	-1.1672!	-0.473714!	1.55314!
3.36699!	-0.93274	-1.1272!	-0.501021!	1.54651!
3.38090!	-0.90468	-1.1136!	-0.542499!	1.53392!
3.47777!	-0.85287	-1.0830!	-0.569511!	1.49159!
3.60548!	-0.76052	-1.0309!	-0.632055!	1.42855!

3.710400
3.737514
3.717780
3.677930
3.646947
3.660637
3.634189
3.549539
3.378687
3.172621
2.990021
2.815730
2.666038
2.558147
2.466760
2.465711
2.496010
2.514467
2.523954
2.524997
2.472137
2.318559
2.125150
1.825987
1.427747
1.072410
0.742067
0.557790
0.568821
0.662310
0.743400
0.875630
0.968660
1.051269
1.061998
1.086960
1.088110
1.082961
1.100119

-0.66834 -0.93791 -0.696672 1.346047
-0.57385 -0.77300 -0.753915 1.222870
-0.46506 -0.58664 -0.822660 1.112368
-0.34923 -0.32371 -0.850399 0.974770
-0.20506 -0.05390 -0.877954 0.903329
-0.06861 0.229871 -0.874069 0.906490
0.071858 0.472637 -0.848261 0.973771
0.189730 0.695958 -0.786262 1.067079
0.277973 0.897610 -0.721349 1.184667
0.334194 1.154071 -0.639157 1.360950
0.353521 1.352770 -0.513407 1.489500
0.319546 1.515230 -0.406234 1.600971
0.301670 1.658178 -0.291422 1.710410
0.244803 1.690759 -0.188238 1.718734
0.194591 1.675130 -0.115815 1.690371
0.122194 1.563720 -0.050483 1.569310
-0.01798 1.404300 -0.009054 1.404480
-0.18723 1.101190 0.027518 1.117400
-0.34979 0.729080 0.032882 0.809521
-0.51489 0.348220 0.035627 0.622771
-0.60068 0.076160 0.017089 0.605744
-0.70980 0.010940 0.029905 0.710554
-0.79651 0.145100 -0.026015 0.810169
-0.81731 0.466380 -0.040086 0.942100
-0.76791 1.000890 -0.093326 1.265200
-0.59846 1.705280 -0.118362 1.811270
-0.30189 2.562360 -0.174759 2.586074
0.051789 3.526100 -0.255043 3.535720
0.356912 4.507510 -0.318375 4.532820
0.520215 5.259050 -0.393691 5.299364
0.587100 5.683070 -0.483527 5.733740
0.614572 5.696350 -0.554765 5.756200
0.573787 5.344450 -0.641427 5.413300
0.519441 4.645640 -0.717357 4.729320
0.484984 3.775400 -0.733028 3.876380
0.496359 2.829680 -0.727123 2.963500
0.474814 1.883650 -0.678432 2.057670
0.428535 1.152810 -0.587599 1.363060
0.367731 0.672570 -0.440543 0.884130

1.118550
1.161550
1.222750
1.299910
1.383560
1.500040
1.624760
1.710120
1.816430
1.891220
1.950250
1.982810
2.018770
2.038090
2.059020
2.035710
2.017920
1.985110
2.006980
2.011860
2.007670
1.988100
1.980030
1.991070
1.980580
1.991420
2.017510
2.039060
2.049120
2.055240
1.999110
1.878880
1.578930
1.242850
1.013910
0.882210
0.784200
0.610790
0.511030

0.311937 0.401770 -0.299706 0.590380
0.211655 0.272570 -0.148488 0.375780
0.047971 0.148100 0.032423 0.159840
-0.207620 -0.012400 0.236039 0.314700
-0.468300 -0.254500 0.445880 0.694940
-0.717240 -0.522800 0.664747 1.108930
-0.861200 -0.790900 0.857463 1.449980
-0.981250 -1.017900 1.043760 1.757410
-1.060190 -1.144000 1.271798 2.012560
-1.074380 -1.186100 1.476386 2.177500
-1.126810 -1.070100 2.171189 2.670260
-1.260360 -0.841600 3.584051 3.891430
-1.350740 -0.539100 5.171454 5.372120
-1.335650 -0.222700 6.374815 6.517060
-1.059160 -0.014000 6.267835 6.356750
-0.473850 0.171090 4.954894 4.980510
0.004109 0.423820 3.522654 3.548190
0.308105 0.805690 2.729651 2.862790
0.528451 1.107990 2.437922 2.729550
0.661031 1.223310 2.344883 2.726160
0.752215 1.204980 2.387085 2.777780
0.948853 1.158870 2.361369 2.796330
1.170482 1.085030 2.364164 2.852490
1.325802 1.004880 2.220783 2.774790
1.319700 0.906320 1.967517 2.536570
1.245945 0.726840 1.632176 2.178240
1.136132 0.466270 1.337566 1.815890
1.081686 0.184650 1.083580 1.542240
1.121302 -0.072700 0.882734 1.428960
1.195557 -0.205600 0.722298 1.411900
1.283349 -0.260000 0.537137 1.415330
1.270402 -0.217500 0.418960 1.355280
1.223957 -0.145600 0.381218 1.290200
1.122980 -0.119000 0.397439 1.197200
1.025704 -0.175900 0.558862 1.181290
0.949139 -0.294400 0.741938 1.240250
0.841064 -0.502900 0.900132 1.330670
0.768512 -0.690800 1.011405 1.445970
0.728600 -0.876900 1.181802 1.642100

0.51374
0.61644
0.67539
0.76882
0.93199
1.13258
1.26072
1.41372
1.56258
1.68146
1.75704
1.82637
1.84179
1.79511
1.65260
1.34168
0.89707
0.67619
1.19688
2.02306
2.87839
3.63660
4.09156
4.25002
4.12776
3.92961
3.75918
3.58520
3.37084
3.16026
3.00916
2.94259
2.91259
2.88534
2.89073
2.93128
2.92730
2.90392
2.89360

0.782935 -1.06330 1.321112 1.86790
0.897307 -1.21151 1.478738 2.11181
0.982742 -1.32361 1.671992 2.34805
1.110818 -1.36830 1.977909 2.64924
1.121499 -1.33361 2.154031 2.77063
1.122889 -1.22191 2.325197 2.85668
1.058071 -1.03320 2.389975 2.81054
0.956227 -0.75090 2.320333 2.61962
0.834480 -0.44260 2.188018 2.38324
0.707415 -0.16571 2.000935 2.12879
0.603813 0.03166 1.818635 1.91653
0.499552 0.19991 1.618524 1.70563
0.413658 0.28411 1.408343 1.49508
0.355319 0.34650 1.256821 1.35126
0.331331 0.32476 1.082168 1.17744
0.365123 0.20237 0.939521 1.02816
0.434597 -0.01320 0.759276 0.87511
0.541862 -0.29080 0.598425 0.85830
0.657830 -0.60370 0.387800 0.97359
0.799069 -0.86790 0.158172 1.19037
0.931727 -1.04750 -0.083734 1.40445
1.031818 -1.14500 -0.309120 1.57210
1.123239 -1.18470 -0.516050 1.71223
1.170106 -1.16180 -0.697639 1.79045
1.163231 -1.09790 -0.822641 1.79873
1.105411 -0.98130 -0.922438 1.74240
1.035050 -0.84560 -0.956334 1.64350
0.981257 -0.72920 -0.921647 1.53106
0.908370 -0.62490 -0.849266 1.39176
0.845357 -0.53030 -0.726865 1.23459
0.794793 -0.45490 -0.555893 1.07130
0.752142 -0.40830 -0.374145 0.93410
0.712702 -0.39050 -0.147364 0.82598
0.688636 -0.39410 0.063372 0.79607
0.677357 -0.40970 0.282872 0.84074
0.621362 -0.43970 0.473343 0.89640
0.630620 -0.53180 0.592724 1.01579
0.633038 -0.62850 0.669969 1.11564
0.659458 -0.76550 0.614310 1.18249

2.86328
2.78430
2.69783
2.58983
2.47381
2.38883
2.42648
2.56007
2.74130
2.89372
3.09799
3.27506
3.32204
3.23084
3.05560
2.81818
2.52196
2.27057
2.09838
1.96301
1.87444
1.81484
1.75365
1.75337
1.72493
1.73461
1.70907
1.66201
1.63670
1.58077
1.56422
1.53865
1.48544
1.47490
1.45257
1.43596
1.39037
1.33823
1.30032

0.714533 -0.88051 0.518878 1.24712
0.779021 -0.99301 0.352065 1.31032
0.829079 -1.10481 0.189857 1.39435
0.898137 -1.15421 0.069393 1.46418
0.924343 -1.22011 -0.058123 1.53188
0.979477 -1.23541 -0.150162 1.58379
0.996576 -1.22201 -0.236341 1.59447
0.987605 -1.20371 -0.281469 1.58231
0.983793 -1.20701 -0.283287 1.58274
0.989878 -1.20541 -0.268866 1.58281
1.010528 -1.16781 -0.207247 1.55821
1.002662 -1.09181 -0.167794 1.49184
1.016521 -0.96541 -0.081502 1.40433
0.992208 -0.78891 -0.005792 1.26769
0.917867 -0.59361 0.033211 1.09364
0.824479 -0.44171 0.123767 0.94353
0.726595 -0.31411 0.153367 0.80634
0.633736 -0.23951 0.184449 0.70216
0.565048 -0.17941 0.223769 0.63370
0.494284 -0.15321 0.249887 0.57466
0.462268 -0.15811 0.303316 0.57507
0.437716 -0.15841 0.326444 0.56858
0.396864 -0.17081 0.383926 0.57800
0.411493 -0.18331 0.411215 0.60995
0.438155 -0.19831 0.429641 0.64490
0.520029 -0.21561 0.437038 0.71272
0.637411 -0.20191 0.414210 0.78655
0.735377 -0.19791 0.387455 0.85446
0.857025 -0.20361 0.328064 0.94000
0.944954 -0.22391 0.269355 1.00780
1.032803 -0.28021 0.170586 1.08366
1.106356 -0.34371 0.096458 1.16255
1.155894 -0.39291 0.092275 1.22434
1.186383 -0.41581 0.076729 1.25949
1.221955 -0.42901 0.104899 1.29934
1.252754 -0.37021 0.102879 1.31039
1.334017 -0.21761 0.114233 1.35658
1.439401 0.126931 0.141644 1.45216
1.513419 0.720471 0.207196 1.68916

1.288020
1.288030
1.292920
1.343270
1.419260
1.506180
1.608060
1.754860
1.841080
1.940760
1.991830
2.013860
2.049620
2.046620
2.029300
1.998160
1.966360
1.937260
1.891930
1.831910
1.748370
1.661950
1.561360
1.471920
1.502840
1.693900
1.994680
2.185220
2.129530
1.813630
1.386110
1.075050
0.920930
0.905040
0.956190
1.029530
1.133300
1.257750
1.411720

1.494199 1.418750 0.332744 2.087310
1.412748 2.132830 0.444447 2.596680
1.299402 2.739970 0.511711 3.075380
1.096493 3.065350 0.486863 3.291790
0.837515 2.989370 0.382052 3.127900
0.587163 2.412320 0.254774 2.495790
0.460684 1.635620 0.219712 1.713440
0.470699 1.100470 0.283863 1.230190
0.569595 0.954810 0.514532 1.225120
0.607060 1.113990 0.790453 1.494810
0.485142 1.407100 1.066835 1.831290
0.258448 1.630050 1.174445 2.025680
-0.01833 1.653840 1.080675 1.975730
-0.19453 1.505260 0.850447 1.739800
-0.16554 1.249290 0.643452 1.414980
-0.07994 0.977190 0.518744 1.109250
0.031368 0.698650 0.459101 0.836640
0.134920 0.483100 0.473240 0.689640
0.207034 0.328070 0.477269 0.615080
0.298095 0.226340 0.466324 0.597970
0.364689 0.196870 0.394284 0.572040
0.392605 0.181980 0.311324 0.533090
0.410717 0.160040 0.252881 0.508180
0.370842 0.121440 0.222899 0.449410
0.285204 0.082960 0.252125 0.389640
0.204076 0.046890 0.318828 0.381500
0.091126 -0.02010 0.379539 0.390930
-0.06570 -0.06560 0.465181 0.474380
-0.20662 -0.10850 0.580862 0.626010
-0.36051 -0.14880 0.714146 0.813730
-0.56313 -0.11950 0.899002 1.067540
-0.79961 -0.04220 1.164226 1.413020
-1.02171 0.099620 1.435575 1.764860
-1.15054 0.234250 1.747224 2.105100
-1.21466 0.385550 2.056759 2.419580
-1.17350 0.486600 2.287838 2.616900
-1.08700 0.611740 2.460646 2.758730
-0.96692 0.691640 2.477594 2.748060
-0.84893 0.788400 2.400518 2.665480

1.481201
1.452260
1.363187
1.211241
1.044391
0.880121
0.808171
0.820220
0.952551
1.206251
1.454791
1.676544
1.764471
1.752940
1.675487
1.551301
1.411841
1.221597
1.003841
0.808574
0.638831
0.504731
0.389761
0.375724
0.409200
0.486591
0.580671
0.694051
0.787460
0.901451
1.021907
1.148721
1.242871
1.280897
1.286157
1.265157
1.205684
1.155034
1.103711

-0.775530 0.849291 2.289091 2.561780
-0.700860 0.866981 2.024391 2.311091
-0.663400 0.848421 1.528349 1.869801
-0.735640 0.795831 0.944473 1.437731
-0.918890 0.787551 0.489278 1.305407
-1.187270 0.767990 0.507400 1.502510
-1.196420 0.727511 1.090919 1.775431
-0.905490 0.606771 1.884841 2.177540
-0.512150 0.425761 2.483353 2.571221
-0.092210 0.249770 2.677117 2.690361
0.168132 0.105431 2.440846 2.448921
0.304555 -0.00961 1.921630 1.945661
0.362092 -0.08361 1.325610 1.376731
0.330880 -0.14551 0.841036 0.915481
0.287192 -0.22174 0.454805 0.581881
0.180858 -0.29081 0.220969 0.407671
0.074275 -0.35031 0.079295 0.366871
-0.03263 -0.38581 -0.008679 0.387491
-0.23788 -0.39741 -0.093096 0.472534
-0.45283 -0.35381 -0.139898 0.591501
-0.62526 -0.29101 -0.215834 0.722681
-0.83667 -0.21614 -0.291868 0.912121
-1.00574 -0.11241 -0.357878 1.073450
-1.21859 -0.01370 -0.399538 1.282491
-1.357970 0.044291 -0.454984 1.432851
-1.428450 0.052081 -0.456736 1.500591
-1.360560 0.048001 -0.457212 1.436140
-1.26699 -0.00131 -0.439607 1.341091
-1.26933 -0.02170 -0.439154 1.343331
-1.31445 -0.06811 -0.362125 1.365141
-1.37831 -0.12391 -0.251520 1.406551
-1.40571 -0.18661 -0.161768 1.427261
-1.44915 -0.27291 -0.046908 1.475411
-1.47760 -0.38031 0.098087 1.528941
-1.51221 -0.46561 0.218502 1.597321
-1.52615 -0.52171 0.345627 1.649504
-1.53381 -0.57501 0.443650 1.697090
-1.57318 -0.62301 0.500544 1.764551
-1.62003 -0.61301 0.518387 1.808051

1.06116
1.00574
0.96499
0.87028
0.78221
0.70205
0.58819
0.51857
0.43582
0.38373
0.34855
0.33869
0.36217
0.35860
0.34228
0.32878
0.31868
0.31955
0.31283
0.24489
0.14868
0.08468
0.16482
0.26139
0.37328
0.49887
0.55623
0.59959
0.62640
0.61027
0.57160
0.52676
0.49448
0.44363
0.41083
0.37759
0.34748
0.31876
0.27888

-1.66252 -0.5594 0.466101 1.81501
-1.65576 -0.4602 0.402855 1.76512
-1.63382 -0.3871 0.380837 1.72171
-1.63775 -0.3474 0.371025 1.71482
-1.58644 -0.3315 0.422699 1.67495
-1.53029 -0.3419 0.530674 1.65541
-1.50782 -0.4119 0.673130 1.70187
-1.55483 -0.4935 0.812937 1.82263
-1.58524 -0.5558 0.740894 1.83601
-1.75050 -0.5940 0.616354 1.94861
-1.94158 -0.5585 0.594662 2.10611
-2.07989 -0.5193 1.077648 2.39970
-2.04353 -0.5317 2.038981 2.93559
-1.78100 -0.5618 2.961479 3.50121
-1.39813 -0.6305 3.194609 3.54373
-0.99718 -0.6514 2.558994 2.82266
-0.79811 -0.6123 1.524340 1.82655
-0.74878 -0.5401 0.636859 1.12188
-0.82120 -0.4707 0.108509 0.95284
-0.97042 -0.4496 -0.126007 1.07696
-0.98394 -0.4477 -0.202943 1.09993
-1.03170 -0.4001 -0.119137 1.11301
-0.93635 -0.2899 0.039995 0.98108
-0.81991 -0.1244 0.172365 0.84706
-0.70630 0.01712 0.209335 0.73689
-0.63110 0.12068 0.184942 0.66866
-0.53456 0.22437 0.123295 0.59271
-0.49787 0.24431 0.062435 0.55810
-0.41838 0.19259 -0.000271 0.46060
-0.37965 0.07663 0.016384 0.38773
-0.23575 -0.0268 0.107023 0.26037
-0.21103 -0.1200 0.213925 0.32362
-0.18518 -0.0689 0.265128 0.33071
-0.12456 0.04478 0.212249 0.25045
-0.02958 0.23755 0.078958 0.25221
0.070326 0.41562 -0.056135 0.42525
0.059641 0.53571 -0.103141 0.54885
-0.06173 0.59542 -0.041059 0.60010
-0.18838 0.55654 0.100793 0.59620

0.283260
0.244630
0.250340
0.232300
0.219580
0.210890
0.214590
0.209430
0.215790
0.192930
0.160970
0.128340
0.086470
0.062380
0.054960
0.078100
0.097380
0.139940
0.180950
0.213430
0.248020
0.291350
0.316220
0.310500
0.273550
0.335770
0.374570
0.413110
0.413470
0.417290
0.435890
0.423000
0.439270
0.419420
0.395950
0.372810
0.368050
0.351960
0.333970

-0.231940 0.455080 0.2285760 0.559620
-0.177990 0.291310 0.2564090 0.426960
-0.071850 0.103820 0.1321180 0.182950
0.026756 -0.01640 -0.029228 0.042960
0.048724 -0.11280 -0.170101 0.209880
-0.01037 -0.18280 -0.261782 0.319520
-0.15716 -0.19050 -0.309058 0.395640
-0.19056 -0.15520 -0.318968 0.402700
-0.16845 -0.09130 -0.288688 0.346540
-0.19156 -0.00830 -0.241636 0.308530
-0.18092 0.088880 -0.148632 0.250530
-0.10602 0.152700 -0.037700 0.189780
-0.08424 0.199980 0.0817780 0.231920
-0.05322 0.254650 0.1430130 0.296900
-0.00097 0.252120 0.0649790 0.260410
0.060632 0.223550 -0.016225 0.232320
0.191388 0.195260 -0.115287 0.296740
0.233610 0.179110 -0.148960 0.329930
0.273671 0.167600 -0.098955 0.335870
0.244745 0.117740 0.0199350 0.272430
0.125660 0.091750 0.1406880 0.209890
0.036277 0.036930 0.2629060 0.267970
0.038250 -0.02030 0.3076170 0.310750
-0.10043 -0.08470 0.2532250 0.285440
-0.23126 -0.12040 0.1185370 0.286530
-0.37601 -0.10370 -0.015340 0.390390
-0.53496 -0.09460 -0.103125 0.552990
-0.69875 -0.07170 -0.078192 0.706770
-0.73396 -0.06580 0.0140430 0.737080
-0.70830 -0.03140 0.1501040 0.724760
-0.62191 0.036370 0.2827340 0.684160
-0.50330 0.082630 0.3574880 0.622890
-0.30443 0.143410 0.3393730 0.477970
-0.18513 0.204240 0.2955320 0.404170
-0.11366 0.269940 0.2238670 0.368710
-0.07775 0.323610 0.1050790 0.349030
-0.05563 0.343670 0.0442740 0.350960
-0.07844 0.361200 0.0029080 0.369640
-0.05794 0.316370 -0.038444 0.323920

0.31326!
0.30532!
0.31711!
0.30569!
0.29989!
0.30655!
0.31393!
0.30936!
0.29968!
0.29191!
0.29076!
0.30670!
0.30073!
0.31074!
0.29794!
0.28891!
0.31070!
0.33208!
0.37076!
0.35683!
0.37219!
0.37680!
0.39141!
0.42990!
0.47125!
0.52971!
0.58059!
0.59780!
0.65800!
0.68750!
0.72001!
0.78389!
0.81387!
0.82494!
0.83400!
0.80934!
0.77204!
0.75892!
0.75287!

-0.05885 0.25708 -0.024850 0.26491!
0.000016 0.17396! -0.006778 0.17413!
0.055984 0.12680! 0.027680! 0.14137!
0.068643 0.07489! 0.061660! 0.11885!
0.078928 0.03980! 0.066538! 0.11065!
0.079765 0.01911! 0.030439! 0.08751!
0.082983 0.00558! -0.012985 0.08419!
0.088569 0.00401! 0.019952! 0.09088!
0.065344 0.01441! 0.016753! 0.06901!
0.073277 0.03908! 0.073175! 0.11069!
0.066885 0.03973! 0.103160! 0.12921!
0.067906 0.03321! 0.130664! 0.15095!
0.073843 0.03621! 0.119861! 0.14538!
0.089269 0.00094! 0.101852! 0.13544!
0.056803 -0.0152! 0.064694! 0.08746!
0.065027 -0.0648! 0.051384! 0.10525!
0.063381 -0.0857! 0.044943! 0.11570!
0.037717 -0.0897! 0.007187! 0.09760!
0.048083 -0.0554! 0.009832! 0.07410!
0.072809 -0.0235! -0.028426 0.08171!
0.085628 0.05365! -0.057213 0.11612!
0.077043 0.08039! -0.055022 0.12422!
0.056796 0.11177! -0.026701 0.12820!
0.058350 0.11906! 0.020603! 0.13420!
0.071992 0.10712! 0.063057! 0.14367!
0.073755 0.07378! 0.112697! 0.15357!
0.077813 0.08359! 0.128872! 0.17220!
0.060246 0.08623! 0.149861! 0.18309!
0.066514 0.08887! 0.170869! 0.20376!
0.058234 0.09626! 0.210744! 0.23889!
0.042609 0.09397! 0.204872! 0.22939!
0.019878 0.07010! 0.205956! 0.21846!
0.011544 0.05575! 0.182701! 0.19136!
0.015215 0.02460! 0.120994! 0.12441!
0.035478 0.00300! 0.107149! 0.11293!
0.046102 -0.0424! 0.114672! 0.13069!
0.056724 -0.0544! 0.143609! 0.16373!
0.074644 -0.0807! 0.143891! 0.18109!
0.078205 -0.0996! 0.118085! 0.17319!

0.71508!
0.72082!
0.74897!
0.71439!
0.72526!
0.74444!
0.76274!
0.79193!
0.84364!
0.84960!
0.86449!
0.87609!
0.86808!
0.87457!
0.88244!
0.93513!
0.99040!
1.03614!
1.03915!
1.03140!
1.04547!
1.04399!
1.06138!
1.07928!
1.07132!
1.06055!
1.09138!
1.13352!
1.17612!
1.19104!
1.21836!
1.36582!
1.54588!
1.68303!
1.76995!
1.85200!
1.88793!
1.87551!
1.77559!

0.095369 -0.0962 0.084859 0.15989!
0.102740 -0.0929 0.099532 0.17057!
0.131195 -0.0991 0.111799 0.19884!
0.156715 -0.1147 0.157243 0.24993!
0.148579 -0.1326 0.204568 0.28553!
0.156909 -0.1456 0.222804 0.30899!
0.129329 -0.1346 0.219388 0.28809!
0.116131 -0.1048 0.237170 0.28412!
0.062659 -0.0681 0.233214 0.25094!
-0.02351 -0.0459 0.210107 0.21638!
-0.08030 -0.0145 0.165656 0.18469!
-0.12473 0.00932 0.121335 0.17427!
-0.13075 0.01393 0.074841 0.15130!
-0.14155 0.00423 0.052354 0.15099!
-0.12622 0.00883 0.025151 0.12901!
-0.12050 0.00633 -0.004219 0.12076!
-0.05779 0.03003 -0.016675 0.06728!
-0.01933 0.05832 -0.040884 0.07385!
0.035529 0.09824 -0.055278 0.11820!
0.073344 0.12833 -0.057514 0.15861!
0.091973 0.15104 -0.040702 0.18147!
0.122464 0.17116 -0.066613 0.22076!
0.164701 0.17222 -0.046923 0.24288!
0.220700 0.21605 -0.029635 0.31026!
0.242791 0.21682 -0.050380 0.32939!
0.233663 0.26027 -0.056567 0.35432!
0.217615 0.24621 -0.048479 0.33216!
0.223226 0.20136 -0.050084 0.30477!
0.238449 0.18541 -0.037528 0.30437!
0.246445 0.16240 -0.029998 0.29666!
0.263963 0.13957 -0.041581 0.30148!
0.311923 0.11463 -0.026816 0.33340!
0.311603 0.11607 0.009177 0.33264!
0.294511 0.11275 -0.002578 0.31536!
0.263328 0.09278 -0.016594 0.27969!
0.256171 0.06588 -0.051864 0.26954!
0.203967 0.05344 -0.060707 0.21942!
0.164116 0.03869 -0.033859 0.17199!
0.129553 0.01935 0.016303 0.13201!

1.68230:
1.61512:
1.53354:
1.50894:
1.53254:
1.56024:
1.64878:
1.75436:
1.78655:
1.72742:
1.65255:
1.56549:
1.42513:
1.30378:
1.13691:
0.99774:
0.78994:
0.56570:
0.42026:
0.35256:
0.36969:
0.37427:
0.38370:
0.42383:
0.44839:
0.48329:
0.49482:
0.50102:
0.46852:
0.44585:
0.40958:
0.39224:
0.36496:
0.35043:
0.34174:
0.39146:
0.43962:
0.43355:
0.43454:

0.116742 0.03578 0.044581 0.12999
0.075712 0.03547 0.053412 0.09922
0.075729 0.05652 0.031177 0.09953
0.064195 0.06539 -0.009864 0.09217
0.081506 0.04323 -0.005577 0.09244
0.077518 0.02836 0.017539 0.08439
0.090200 0.02543 0.045020 0.10398
0.081531 0.00824 0.074609 0.11083
0.118101 -0.0134 0.075484 0.14080
0.128077 -0.0016 0.085977 0.15427
0.102377 0.00520 0.105888 0.14738
0.091222 -0.0165 0.078092 0.12122
0.099184 -0.0380 0.053023 0.11873
0.078470 -0.0593 0.032830 0.10372
0.036670 -0.0591 0.010267 0.07032
0.023850 -0.0660 0.002074 0.07026
0.037443 -0.0681 0.022279 0.08091
0.048814 -0.0536 0.023287 0.07618
0.102908 -0.0273 0.026619 0.10975
0.120790 -0.0083 0.037082 0.12663
0.131487 0.00333 0.059459 0.14435
0.153835 0.03390 0.093635 0.18325
0.171063 0.03328 0.129932 0.21738
0.173976 0.00650 0.127986 0.21610
0.236141 -0.0296 0.099894 0.25812
0.271373 -0.0915 0.102969 0.30434
0.256093 -0.1053 0.129667 0.30576
0.238454 -0.1142 0.151101 0.30452
0.202067 -0.0921 0.148299 0.26705
0.194628 -0.0702 0.107238 0.23308
0.196791 -0.0177 0.056813 0.20560
0.156197 0.01283 0.053991 0.16577
0.113741 0.03831 0.058121 0.13335
0.114499 0.05164 0.078795 0.14828
0.091601 0.05058 0.106498 0.14930
0.090489 0.04240 0.100925 0.14203
0.089527 0.02002 0.105157 0.13957
0.093280 -0.0306 0.095388 0.13692
0.087485 -0.0831 0.083590 0.14685

0.46260
0.46189
0.44689
0.40777
0.38228
0.41512
0.57076
0.66050
0.66025
0.66098
0.68996
0.73300
0.78727
0.81713
0.79078
0.70650
0.63621
0.60699
0.60081
0.63467
0.65314
0.66825
0.63759
0.59221
0.53143
0.46236
0.38709
0.31238
0.29970
0.26099
0.24724
0.21069
0.19037
0.18425
0.18464
0.20975
0.25692
0.35448
0.47143

0.081601 -0.1113 0.041240 0.14409
0.070855 -0.1107 0.001767 0.13149
0.059942 -0.1267 -0.042117 0.14640
0.041881 -0.1259 -0.078610 0.15424
0.054632 -0.1037 -0.093469 0.14993
0.069623 -0.0817 -0.063276 0.12467
0.082241 -0.0695 -0.033486 0.11282
0.087883 -0.0645 -0.039538 0.11602
0.127012 -0.0358 -0.028731 0.13505
0.146936 -0.0262 -0.034311 0.15316
0.145468 -0.0215 -0.032405 0.15058
0.139380 -0.0191 -0.027778 0.14341
0.123870 -0.0191 -0.013396 0.12605
0.101296 -0.0238 -0.010746 0.10461
0.107483 -0.0378 -0.010236 0.11442
0.089694 -0.0161 -0.033349 0.09705
0.076730 -0.0278 -0.058656 0.10051
0.066201 -0.0180 -0.071874 0.09940
0.060485 -0.0274 -0.018761 0.06904
0.054863 -0.0154 0.005211 0.05729
0.054015 -0.0345 0.059582 0.08753
0.067415 -0.0487 0.058634 0.10176
0.082909 -0.0485 0.064625 0.11577
0.095802 -0.0483 0.049182 0.11802
0.096495 -0.0480 0.057405 0.12216
0.087456 -0.0359 -0.001120 0.09459
0.090224 -0.0216 -0.042475 0.10204
0.097711 -0.0169 -0.059738 0.11577
0.098016 -0.0264 -0.055387 0.11566
0.103085 0.00442 -0.060556 0.11964
0.100921 -0.0030 -0.029947 0.10532
0.105994 -0.0269 -0.008907 0.10973
0.104107 -0.0316 -0.011483 0.10940
0.095234 -0.0337 -0.025668 0.10427
0.084203 -0.0406 -0.063283 0.11291
0.089793 -0.0522 -0.076676 0.12913
0.059889 -0.0659 -0.099250 0.13339
0.070472 -0.0510 -0.107341 0.13820
0.054746 -0.0411 -0.084449 0.10873

0.62032
0.74080
0.87464
0.92701
0.91684
0.91163
0.89508
0.92787
0.91402
0.95213
0.97450
1.06408
1.14921
1.18884
1.22408
1.20577
1.19051
1.24263
1.36740
1.51084
1.64117
1.76578
1.84628
2.08205
2.27127
2.45592
2.55205
2.52007
2.44480
2.38117
2.38940
2.38074
2.32345
2.33808
2.40233
2.49577
2.55205
2.55201
2.51601

0.053308 -0.0408 -0.035697 0.07608
0.054254 -0.0833 -0.015895 0.10074
0.045624 -0.1159 0.008484 0.12487
0.025303 -0.1101 0.015907 0.11415
0.052735 -0.1044 0.016156 0.11814
0.044337 -0.1010 0.030698 0.11459
0.057392 -0.0526 0.028258 0.08283
0.051352 -0.0259 0.028303 0.06413
0.054930 -0.0090 0.028469 0.06253
0.051323 0.00056 0.033469 0.06127
0.033408 0.00536 0.026457 0.04299
0.005892 0.00769 -0.013110 0.01692
-0.12633 -0.0280 -0.815366 0.82557
-0.24350 -0.0188 -1.202200 1.22675
-0.14701 -0.0320 -0.708799 0.72526
0.102537 -0.0599 0.104819 0.15857
0.294729 -0.0419 0.619960 0.68774
0.326917 0.03625 0.733694 0.80406
0.299445 0.10525 0.538660 0.62524
0.233560 0.10741 0.286785 0.38514
0.155445 0.03815 0.185663 0.24515
0.091599 0.01715 0.195930 0.21696
0.058739 0.00360 0.187566 0.19658
0.018363 0.02360 0.095718 0.10038
-0.04380 0.01001 0.008574 0.04577
-0.07042 0.00114 -0.028693 0.07607
-0.09975 0.01368 0.002595 0.10074
-0.11026 0.03326 0.039858 0.12191
-0.08032 0.07410 -0.002657 0.10932
-0.05556 0.06439 0.004249 0.08519
-0.06930 0.03539 -0.037175 0.08626
-0.07117 0.00395 -0.014362 0.07282
-0.05159 -0.0106 0.061041 0.08069
-0.02029 -0.0084 0.165039 0.16649
-0.01556 -0.0061 0.202224 0.20294
-0.05873 -0.0348 0.134754 0.15108
-0.07791 -0.0369 0.094363 0.12784
-0.08756 -0.0221 0.054514 0.10555
-0.08758 -0.0097 -0.016151 0.08975

2.35691
2.12376
1.80478
1.44176
1.07333
0.79013
0.60990
0.61567
0.82333
1.14460
1.38845
1.58043
1.75743
1.93073
2.10112
2.22981
2.33525
2.44893
2.54221
2.60120
2.66163
2.63695
2.54306
2.37439
2.13631
1.82454
1.54756
1.28824
1.08445
0.88181
0.72348
0.63365
0.63613
0.70631
0.74907
0.78250
0.79810
0.79340
0.76753

-0.11368 -0.0236 -0.180076 0.21430
-0.12053 -0.0232 -0.398788 0.41725
-0.16777 -0.0253 -0.478772 0.50794
-0.15483 -0.0324 -0.415667 0.44475

0.753759
0.739980
0.736177
0.769817
0.784442
0.833572
0.888348
0.950468
1.022421
1.146307
1.287097
1.425880
1.529970
1.604207
1.577811
1.471928
1.271360
1.030791
0.818742
0.595617
0.362529
0.112857
0.201538
0.441407
0.727742
0.945182
1.108682
1.298272
1.510909
1.772274
2.015037
2.216267
2.385790
2.487990
2.573387
2.595280
2.489609
2.352752
2.187680

2.02807!
1.84779!
1.68966!
1.52374!
1.36831!
1.29898!
1.23891!
1.22262!
1.19315!
1.13831!
1.05141!
0.98353!
0.89654!
0.80760!
0.75155!
0.69661!
0.67915!
0.72273!
0.78876!
0.87850!
0.95456!
1.03814!
1.03716!
1.04384!
1.03928!
0.94341!
0.86449!
0.74176!
0.60855!
0.51250!
0.45035!
0.38070!
0.35131!
0.34620!
0.34448!
0.33672!
0.28727!
0.25500!
0.26535!

0.333340
0.369111
0.393071
0.408151
0.411721
0.486291
0.619541
0.792071
0.959371
1.000301
0.872221
0.651731
0.511201
0.449271
0.437071
0.516991
0.649181
0.786691
0.965361
1.118751
1.250641
1.345531
1.351451
1.275761
1.054731
0.748051
0.498481
0.329351
0.336931
0.442941
0.574421
0.696261
0.701901
0.734971
0.723861
0.656691
0.660811
0.729971
0.816581

0.872700
0.876440
0.846040
0.793420
0.689640
0.558110
0.407430
0.337050
0.328730
0.325380
0.322320
0.380380
0.459880
0.535700
0.610590
0.672340
0.701120
0.716240
0.694810
0.727630
0.749770
0.799520
0.847670
0.842170
0.816980
0.753160
0.715460
0.746390
0.881140
1.047030
1.168260
1.250520
1.240630
1.105480
0.924040
0.733800
0.546720
0.388820
0.352230

0.37705
0.40630
0.47713
0.56105
0.64895
0.71784
0.81062
0.89460
0.95196
0.97552
0.95455
0.89943
0.85259
0.75111
0.63211
0.56153
0.52399
0.45458
0.36429
0.27132
0.21852
0.19665
0.24819
0.35233
0.45411
0.55383
0.63511
0.65968
0.71845
0.74125
0.68874
0.53923
0.43426
0.42875
0.50991
0.63243
0.69727
0.72782
0.73763

0.75167
0.77403
0.81457
0.86484
0.87397
0.87283
0.79330
0.69671
0.56787
0.46196
0.35352
0.27966
0.24043
0.27279
0.36144
0.43509
0.49139
0.49929
0.50310
0.49964
0.48074
0.43324
0.40681
0.40307
0.39482
0.41194
0.44711
0.46492
0.38764
0.30966
0.18639
0.11740
0.16462
0.22046
0.24369
0.27962
0.35367
0.44695
0.54225

0.60029!
0.657160
0.657570
0.62255!
0.527610
0.41423!
0.39752!
0.45539!
0.53517!
0.55494!
0.52699!
0.48832!
0.426700
0.42020!
0.41916!
0.47302!
0.53509!
0.62988!
0.70853!
0.75918!
0.77946!
0.79476!
0.76749!
0.74068!
0.70759!
0.65654!
0.59956!
0.533180
1.01799!
7.68221!
10.36340
4.96256!
2.259310
1.49637!
1.36468!
3.19264!
4.84043!
5.465000
5.14030!

4.58689!
3.974100
3.27309
2.520438
1.913128
1.881919
2.252790
2.399069
2.33509
2.739869
2.59094
1.92917!
1.387730
1.07239
0.784808
1.21365
1.77142
2.21067!
2.51373:
2.651468
2.59869
2.37205:
2.040550
1.69586
1.325749
1.01395
0.78854
0.65148:
0.64405
0.709310
0.802160
0.866838
0.92433
0.95682!
0.87686
0.71677:
0.517188
0.35340
0.210528

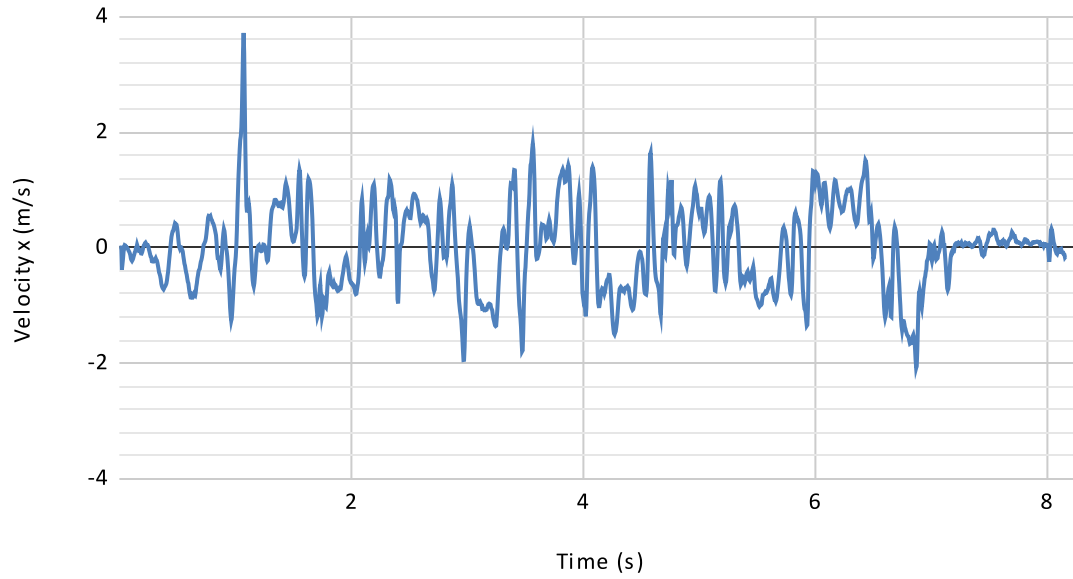
0.11517
0.21624
0.37135
0.53928
0.69624
0.80855
0.88775
0.92169
0.93512
0.89594
0.81671
0.70136
0.58916
0.44010
0.34064
0.23388
0.18151
0.16455
0.21320
0.28834
0.30242
0.33405
0.33747
0.36703
0.25732
0.74935
2.08194
3.07051
2.91726
2.01511
1.10203
0.35984
0.50246
1.34005
2.17272
2.74197
2.95140
2.81654
2.47536

2.075109
1.857568
1.713411
1.440041
0.992000
0.344671
0.254481
0.663149
0.980591
1.275031

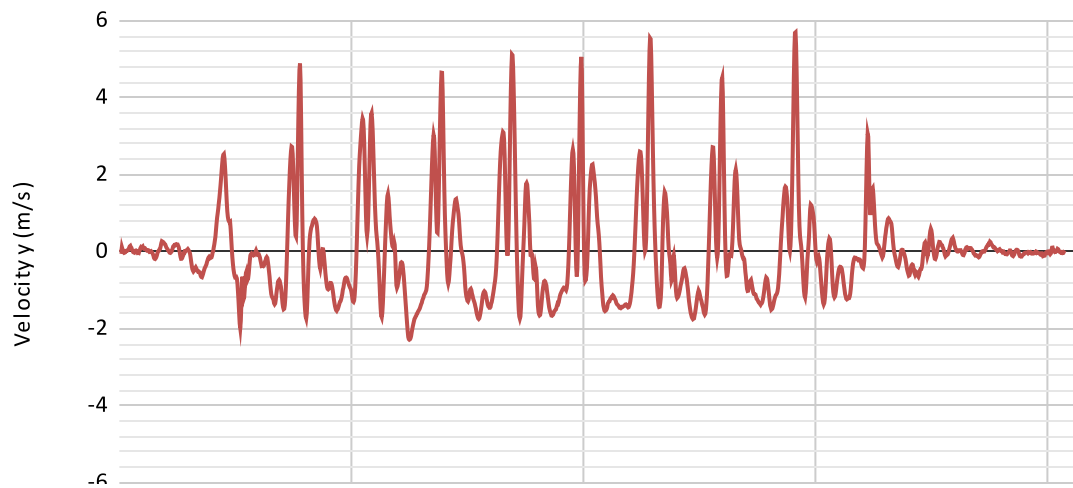
Nic Trial 2 Velocity

Position? Other data
Height: 72.5 in Nic:
#Steps: 10 Kelsey:
Period: Han:
Frequency: Nick:
Average Arm Extension: 24 in

Nic Velocity x (Trial 2)



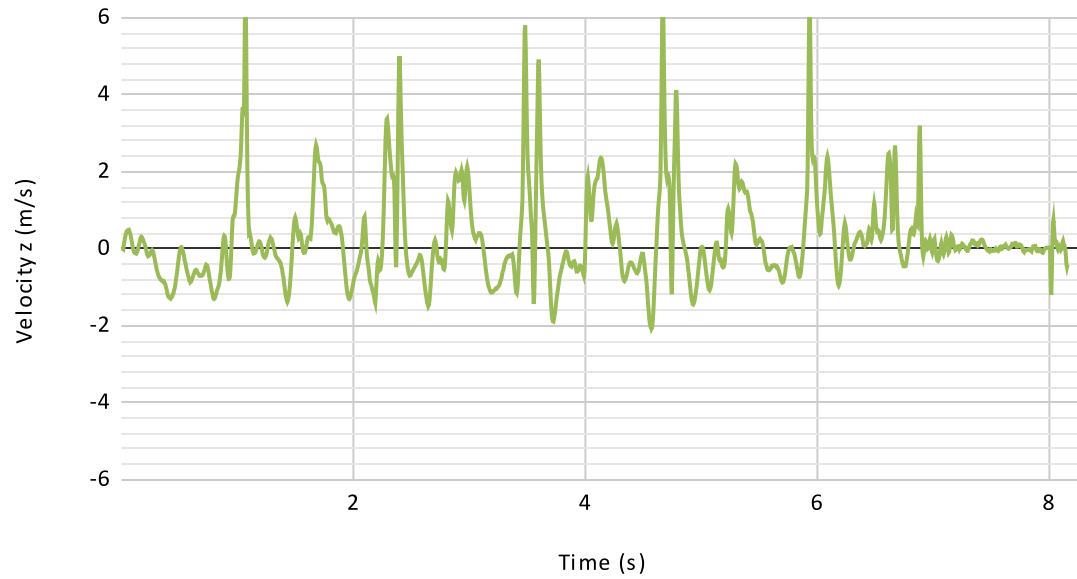
Nic Velocity y (Trial 2)



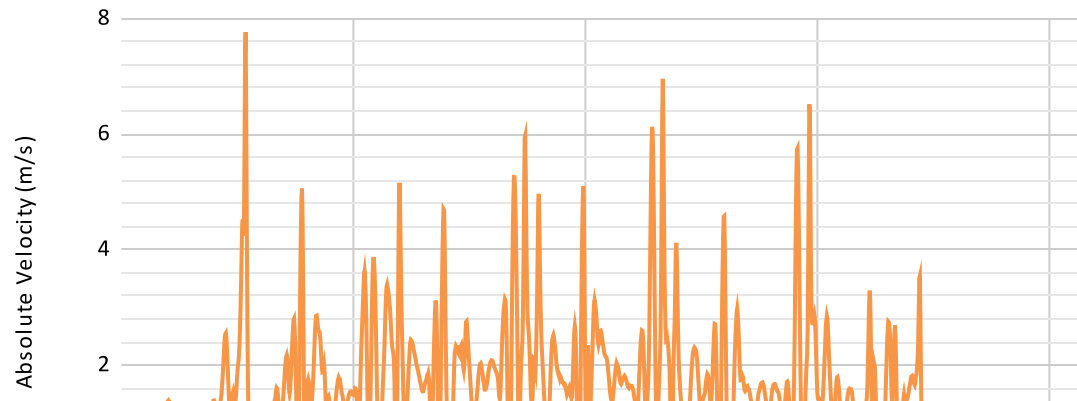
-b
2 4 6 8

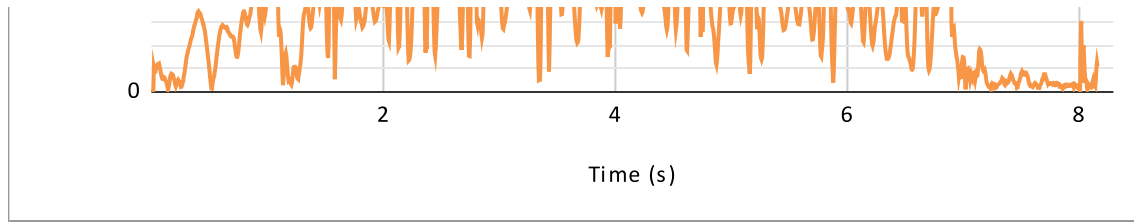
Time (s)

Nic Velocity z (Trial 2)



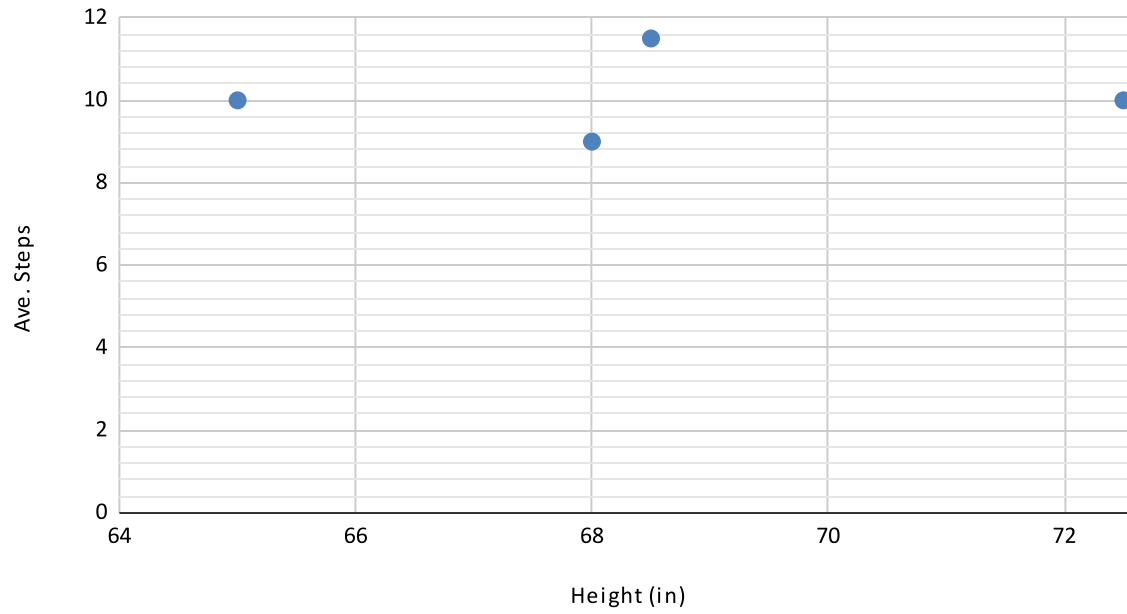
Nic Absolute Velocity (Trial 2)





Height (in	Ave. Step	Ave. Arm	Period/Frequency	
72.5	10	28	0.99s/1.009	1.64805222
68	9	23	1.041s/0.96	2.65570684
68.5	11.5	22	1.339s/0.747	1.864642188
65	10	28	1.301s/0.641	2.299178749

Average Number of Steps for 6 m walk



Average Absolute Acceleration vs Height

