-4.22653675 8.46404076 -0.33646300 85 65 46 0.960637 0.269586 0.067080

-4.22592545 8.46242142 -0.33648700 168 122 55 0.954619 0.297624 0.011115

-4.22722244 8.46651840 -0.33647400 66 46 35 0.969226 0.246171 -0.001189

-4.22567940 8.46108055 -0.33590600 105 71 33 0.963008 0.269449 -0.003625

-4.22835541 8.47068882 -0.33644900 75 53 36 0.968913 0.246742 -0.018054

-4.23058319 8.47874069 -0.33651599 84 58 37 0.960194 0.277003 0.036023

-4.23364258 8.49001694 -0.33637199 62 50 45 0.963584 0.266782 -0.018273

-4.23159599 8.48286438 -0.33647901 65 54 50 0.969101 0.241968 0.047902

-4.23395443 8.49096680 -0.33643001 67 53 46 0.967407 0.242165 -0.074030

-4.22962952 8.47532845 -0.33593601 143 104 46 0.967901 0.241039 0.071188

-4.23299026 8.48755074 -0.33597800 87 59 32 0.963626 0.260066 0.061562

-4.22746181 8.46743870 -0.33600900 62 45 35 0.945180 0.315934 0.082589

-4.22859383 8.47161007 -0.33598399 56 42 33 0.975082 0.221769 -0.005867

-4.23094082 8.47970772 -0.33606300 63 52 45 0.951660 0.300050 0.065676

-4.23201275 8.48371696 -0.33589801 68 56 50 0.934930 0.324419 0.143730

-4.23126793 8.48135471 -0.33601499 48 40 35 0.972891 0.206598 -0.103925

-4.23244715 8.48540497 -0.33599100 61 44 35 0.972367 0.226845 0.055178

-4.22791004 8.46899605 -0.33648500 105 81 53 0.957551 0.278164 0.075630

-4.22896957 8.47300148 -0.33644801 55 42 35 0.960150 0.278036 0.028421

-4.23010254 8.47717094 -0.33642399 121 79 40 0.954626 0.297785 -0.003676

-4.22977734 8.47621632 -0.33649299 210 156 64 0.970337 0.241085 -0.017991

-4.23326874 8.48848915 -0.33641899 104 69 42 0.957988 0.286786 0.003661

-4.23272419 8.48647976 -0.33592001 77 51 35 0.972060 0.218370 0.086100

-4.23659515 8.50069904 -0.33684501 177 136 67 0.949660 0.299962 0.090381

-4.23721218 8.50370216 -0.33686599 51 43 38 0.969001 0.239459 0.060795

-4.23487377 8.49450302 -0.33688200 99 68 44 0.966294 0.257439 -0.001197

-4.23558235 8.49657536 -0.33688200 65 48 38 0.969949 0.240352 0.037822

-4.23684978 8.50218010 -0.33678600 73 56 46 0.976420 0.185333 0.110702

-4.23471355 8.49361038 -0.33645299 55 40 32 0.972332 0.205032 -0.111950

-4.23789883 8.50617886 -0.33687699 122 86 51 0.962475 0.269887 0.028344

-4.23425484 8.49205017 -0.33610401 60 49 42 0.940741 0.303596 -0.151118

-4.23776245 8.50570869 -0.33594701 75 58 43 0.966986 0.250700 0.045694

-4.23608398 8.49870205 -0.33596200 66 52 43 0.979611 0.200136 0.017556

-4.23714447 8.50270653 -0.33592600 62 51 45 0.979436 0.185692 0.078889

-4.23684263 8.50134659 -0.33598500 79 61 44 0.962445 0.266581 0.051314

-4.30262613 8.80966282 -0.33654299 128 125 117 0.988939 0.148285 0.003345

-4.30234385 8.80720520 -0.33656901 109 106 99 0.993923 0.086282 0.068353

-4.30250168 8.80823326 -0.33648601 94 89 85 0.993549 0.109412 0.029840

-4.30286503 8.81058311 -0.33607799 52 38 33 0.984594 0.174557 0.010268

-4.30316353 8.81359863 -0.33645800 50 42 38 0.997321 0.033137 0.065205

-4.30297852 8.81159401 -0.33650699 44 39 35 0.989873 0.137514 0.035231

-4.27974558 8.68434811 -0.33671400 82 57 37 0.987698 0.154149 0.026263

-4.28136444 8.69188404 -0.33658201 53 40 37 0.971313 0.237800 -0.001183

-4.28212833 8.69590950 -0.33664900 49 41 37 0.982460 0.185871 -0.015008

-4.28301239 8.70080948 -0.33623800 45 38 35 0.963329 0.256972 0.077218

-4.28249741 8.69881439 -0.33677399 39 31 28 0.984385 0.149876 -0.092324

-4.28073502 8.68887711 -0.33668801 52 36 31 0.975828 0.218539 -0.001169

-4.28158283 8.69307423 -0.33663899 47 41 39 0.952091 0.303913 0.034048

-4.28042316 8.68792534 -0.33662999 60 43 36 0.971027 0.238894 0.005943

-4.28194046 8.69404125 -0.33618599 49 41 37 0.982787 0.172732 0.065519

-4.28014708 8.68685150 -0.33669999 60 42 32 0.974541 0.223059 0.022664

-4.28220177 8.69690323 -0.33617100 48 40 37 0.993685 0.110653 -0.018625

-4.28264332 8.69983864 -0.33681899 43 33 29 0.968169 0.231601 0.094919

-4.28667450 8.71991158 -0.33665499 67 54 47 0.975069 0.216817 0.047239

-4.28868484 8.72994709 -0.33663699 66 47 40 0.991527 0.129330 -0.012159

-4.28956890 8.73402023 -0.33671600 49 41 35 0.987547 0.141412 -0.068953

-4.28764439 8.72484684 -0.33664000 121 87 45 0.990724 0.135852 0.003313

-4.28852654 8.72891998 -0.33671901 60 44 37 0.984525 0.173875 -0.021878

-4.28783607 8.72588730 -0.33617499 193 141 55 0.979109 0.203255 0.005807

-4.28977394 8.73575592 -0.33614501 60 49 43 0.976311 0.211192 -0.047066

-4.29053640 8.73895454 -0.33670101 212 212 167 0.982287 0.182779 0.041273

-4.28897810 8.73199463 -0.33672801 57 44 38 0.976433 0.213408 -0.032190

-4.28721809 8.72205734 -0.33664301 66 51 44 0.981696 0.182060 0.055927

-4.28922844 8.73291969 -0.33613500 56 49 44 0.953659 0.299507 -0.028823

-4.28733730 8.72293091 -0.33616501 72 58 46 0.988302 0.127788 0.083238

-4.28656244 8.71890068 -0.33622599 59 44 34 0.984217 0.176123 0.017267

-4.29019403 8.73716259 -0.33609799 144 136 113 0.960708 0.276772 0.020912

-4.28699875 8.72086716 -0.33658499 67 51 43 0.969101 0.241968 0.047902

-4.28819799 8.72740936 -0.33625501 165 118 47 0.976960 0.211971 -0.024868

-4.28880501 8.73082161 -0.33616000 63 50 43 0.989098 0.146741 -0.012322

-4.28749752 8.72382355 -0.33659500 63 48 37 0.984325 0.175731 -0.014931

-4.28324413 8.70186806 -0.33667901 53 44 39 0.959042 0.278513 0.051670

-4.28376484 8.70441818 -0.33667800 42 33 30 0.988302 0.127788 0.083238

-4.28360462 8.70352650 -0.33624801 49 39 34 0.981696 0.182060 0.055927

-4.28447104 8.70897293 -0.33662701 51 35 27 0.979436 0.185692 0.078889

-4.28494120 8.71095276 -0.33660299 48 39 33 0.969226 0.246171 -0.001189

-4.28594398 8.71589851 -0.33620501 79 59 39 0.971132 0.230752 0.060464

-4.28435898 8.70796204 -0.33619800 50 39 33 0.996978 0.075545 -0.018088

-4.28513384 8.71199226 -0.33613700 61 47 37 0.970757 0.238156 0.030223

-4.28623438 8.71725464 -0.33627400 58 39 28 0.986312 0.164574 0.010215

-4.28413820 8.70594501 -0.33662999 56 47 42 0.974928 0.204400 0.087954

-4.28550720 8.71352005 -0.33609000 144 95 40 0.980117 0.190279 0.056246

-4.28421211 8.70693779 -0.33615300 62 51 46 0.983007 0.148721 -0.107611

-4.29739285 8.77683449 -0.33658099 46 34 29 0.979584 0.194960 0.049039

-4.29724598 8.77581120 -0.33653501 45 32 29 0.996948 0.055206 0.055206

-4.29684734 8.77399921 -0.33657101 46 35 31 0.965365 0.260877 0.003607

-4.29406357 8.75745106 -0.33669999 46 38 34 0.930908 0.363818 0.032368

-4.29495335 8.76332092 -0.33657899 47 39 34 0.988302 0.127788 0.083238

-4.29206467 8.74742031 -0.33658999 60 47 41 0.964003 0.265556 0.013338

-4.29599953 8.76980209 -0.33662000 42 33 29 0.981438 0.191189 -0.015063

-4.29318333 8.75407028 -0.33664301 49 44 41 0.991666 0.069611 0.108410

-4.29337883 8.75580025 -0.33620000 44 38 34 0.944309 0.327513 -0.031859

-4.29455853 8.75985146 -0.33617499 54 48 44 0.976960 0.211971 -0.024868

-4.29160690 8.74585915 -0.33624199 50 44 38 0.982038 0.184647 -0.038811

-4.29443789 8.75897789 -0.33665299 57 50 46 0.988171 0.153318 -0.003357

-4.29142570 8.74482346 -0.33658001 63 55 47 0.987055 0.153902 -0.045129

-4.29230833 8.74889565 -0.33665901 48 40 35 0.964681 0.260624 0.038291

-4.29261971 8.74998283 -0.33620501 58 47 41 0.963599 0.258219 0.069278

-4.29572868 8.76735020 -0.33651799 77 59 37 0.986326 0.162278 -0.028773

-4.29484034 8.76148224 -0.33663899 49 41 37 0.992424 0.122263 -0.012116

-4.29288816 8.75133133 -0.33653000 63 53 48 0.983740 0.167319 0.065266

-4.29642391 8.77190113 -0.33659601 40 35 31 0.972931 0.230400 -0.017907

-4.29315376 8.75240135 -0.33658800 63 50 46 0.978127 0.157843 0.135471

-4.29568291 8.76829529 -0.33602801 104 76 42 0.988252 0.148066 -0.037877

-4.29526901 8.76496220 -0.33665901 67 52 41 0.986513 0.149329 0.067022

-4.29673576 8.77285194 -0.33665401 41 34 31 0.969564 0.221217 -0.104920

-4.29544926 8.76641083 -0.33607700 56 40 31 0.991527 0.129330 -0.012159

-4.29850054 8.78389359 -0.33651701 29 23 20 0.954508 0.293597 0.052110

-4.29755020 8.77786255 -0.33649901 45 38 34 0.993503 0.113760 -0.003250

-4.30113888 8.79969501 -0.33660901 62 47 44 0.991232 0.127428 -0.034958

-4.30174828 8.80379772 -0.33653599 53 44 40 0.998316 0.057255 -0.009369

-4.30009508 8.79390335 -0.33658999 37 29 23 0.990079 0.133302 0.044434

-4.29943848 8.78992081 -0.33666301 51 39 34 0.971027 0.238894 0.005943

-4.30220890 8.80577278 -0.33664000 38 30 28 0.976311 0.211192 0.047066

-4.29921818 8.78886604 -0.33609399 53 43 39 0.973785 0.222475 0.047413

-4.29770279 8.78026772 -0.33658901 50 41 37 0.985284 0.072152 0.154949

-4.30186892 8.80467224 -0.33605900 46 40 38 0.988760 0.146778 -0.028445

-4.30099058 8.79880714 -0.33605200 54 43 40 0.991271 0.127144 0.034880

-4.30064011 8.79673958 -0.33660001 67 51 41 0.987483 0.139396 0.073798

-4.29968929 8.79084396 -0.33607000 50 41 36 0.984217 0.176123 0.017267

-4.29781437 8.78141594 -0.33650601 42 34 31 0.980756 0.153052 0.121217

-4.29886246 8.78541565 -0.33659801 40 32 31 0.968169 0.231601 0.094919

-4.30139256 8.80131054 -0.33603799 53 44 41 0.981721 0.183998 0.048671

-4.29999590 8.79275990 -0.33654499 50 39 33 0.981438 0.191189 -0.015063

-4.29810524 8.78277206 -0.33657500 38 31 29 0.967407 0.242165 -0.074030

-4.29898739 8.78684425 -0.33665401 43 34 32 0.996671 0.015989 0.079947

-4.30175638 8.80269718 -0.33663100 44 35 34 0.976960 0.211971 -0.024868

-4.30053949 8.79573250 -0.33604300 59 45 36 0.988541 0.148678 0.026104

-4.29126596 8.74393082 -0.33615100 100 93 78 0.985880 0.166031 -0.021756

-4.29111910 8.74290752 -0.33610499 205 205 167 0.990032 0.140800 -0.003326

-4.29083109 8.74141598 -0.33654800 211 213 176 0.987860 0.148698 0.044955

-4.25459003 8.57069206 -0.33589599 66 53 48 0.967876 0.249578 0.030436

-4.25536060 8.57555199 -0.33676401 81 61 46 0.989017 0.131019 -0.068408

-4.25665855 8.57964897 -0.33675101 65 50 41 0.950134 0.309964 0.034159

-4.25755310 8.58372688 -0.33670199 64 55 50 0.979109 0.203255 0.005807

-4.25561619 8.57703209 -0.33670399 79 56 39 0.944593 0.325146 -0.044981

-4.25456047 8.57123470 -0.33681300 59 54 50 0.963724 0.247010 0.101108

-4.25476074 8.57200241 -0.33595300 67 57 51 0.991527 0.129330 -0.012159

-4.25429440 8.57016563 -0.33675501 57 48 44 0.947132 0.297061 0.121222

-4.25604773 8.57802963 -0.33677399 76 58 42 0.930643 0.365926 -0.001266

-4.25709534 8.58216476 -0.33635399 74 63 57 0.979436 0.185692 -0.078889

-4.25481510 8.57271576 -0.33675399 55 46 41 0.982742 0.183026 0.026813

-4.25510550 8.57407188 -0.33682299 60 52 46 0.987860 0.148698 -0.044955

-4.25692415 8.58071995 -0.33680901 64 49 43 0.973138 0.227910 -0.032559

-4.25402737 8.56923103 -0.33618599 64 49 37 0.968097 0.229653 0.100235

-4.25508833 8.57364845 -0.33590499 57 48 43 0.989311 0.145782 -0.003339

-4.26841593 8.63215160 -0.33675599 97 64 39 0.960182 0.269055 0.075233

-4.26744747 8.62804413 -0.33628201 201 156 71 0.969949 0.240352 0.037822

-4.26795673 8.63017845 -0.33665299 107 71 38 0.970351 0.228538 0.078677

-4.26888657 8.63413143 -0.33673200 65 52 44 0.972715 0.228945 0.037552

-4.26772499 8.62911987 -0.33621201 100 63 33 0.966000 0.251185 0.061234

-4.26873970 8.63310623 -0.33668599 63 46 35 0.979993 0.184881 0.073711

-4.26715899 8.62655258 -0.33672500 113 78 38 0.976654 0.214559 -0.010552

-4.27269316 8.65121937 -0.33671099 80 51 37 0.978018 0.185762 0.094726

-4.27350426 8.65512657 -0.33677801 121 82 47 0.985543 0.123342 -0.116158

-4.26963329 8.63718414 -0.33663800 61 54 46 0.965365 0.260877 0.003607

-4.27056313 8.64113808 -0.33671701 145 102 48 0.982598 0.183434 -0.029209

-4.27366161 8.65615463 -0.33669600 113 76 50 0.986997 0.148342 -0.061906

-4.27472210 8.66015816 -0.33665901 73 52 37 0.967835 0.250741 0.020592

-4.27175999 8.64616108 -0.33685401 62 48 39 0.949658 0.304461 0.073848

-4.27514648 8.66225719 -0.33663499 138 90 42 0.987315 0.144057 0.066758

-4.27105236 8.64408970 -0.33685401 64 50 41 0.953197 0.298271 0.049500

-4.27223063 8.64813995 -0.33682999 64 52 46 0.986302 0.147297 0.074238

-4.27379370 8.65703201 -0.33609101 78 60 44 0.946173 0.323658 0.001240

-4.27083111 8.64303589 -0.33628500 85 62 38 0.958802 0.268979 0.091376

-4.27201080 8.64708710 -0.33626100 59 47 41 0.988071 0.152794 0.019241

-4.27149391 8.64509010 -0.33679599 59 47 42 0.970351 0.228538 0.078677

-4.27415371 8.65827751 -0.33590400 56 43 35 0.981648 0.161783 -0.100963

-4.26952267 8.63603687 -0.33671999 64 52 43 0.975082 0.221769 0.005867

-4.27304554 8.65315151 -0.33667400 62 51 44 0.973816 0.227263 0.005888

-4.27010441 8.63916302 -0.33661300 65 53 43 0.977614 0.210402 0.001162

-4.27050686 8.64208031 -0.33635500 170 125 56 0.974677 0.220477 0.037349

-4.27442122 8.65879822 -0.33671799 84 59 40 0.979315 0.202338 0.001156

-4.26073074 8.59780788 -0.33678699 67 57 51 0.983169 0.182408 0.010325

-4.25779724 8.58520222 -0.33677101 62 49 44 0.991711 0.120720 0.044001

-4.25863266 8.58939362 -0.33684900 116 87 54 0.938135 0.332284 0.097417

-4.25981188 8.59344673 -0.33682501 59 48 40 0.980280 0.193211 0.041487

-4.26085997 8.59840965 -0.33591500 86 71 65 0.991711 0.120720 -0.044001

-4.25789595 8.58634567 -0.33681601 62 51 44 0.983852 0.178359 -0.014959

-4.25912285 8.59027672 -0.33679199 99 69 35 0.941322 0.327817 0.080309

-4.26006603 8.59492493 -0.33676600 65 52 44 0.993250 0.108375 -0.041339

-4.26023722 8.59637070 -0.33631101 126 87 56 0.957988 0.286786 0.003661

-4.26406765 8.61291790 -0.33679000 75 61 50 0.973333 0.218352 0.070317

-4.26576710 8.61952019 -0.33676401 52 40 33 0.982896 0.174711 0.058237

-4.26355791 8.61037254 -0.33666399 95 67 44 0.972878 0.231073 -0.010665

-4.26150608 8.60183907 -0.33672601 108 55 36 0.951861 0.301060 0.057650

-4.26263857 8.60600948 -0.33670199 81 58 47 0.988677 0.137928 0.059112

-4.26190186 8.60295963 -0.33666801 164 100 50 0.961346 0.261721 0.085538

-4.26226425 8.60448265 -0.33674899 69 50 36 0.947241 0.316601 0.049990

-4.26300240 8.60835934 -0.33629301 101 76 44 0.975145 0.221033 0.015366

-4.26316166 8.60925102 -0.33672199 116 87 55 0.963981 0.265967 -0.001203

-4.26122665 8.60089970 -0.33628500 110 51 29 0.966517 0.256374 -0.010833

-4.26370430 8.61139679 -0.33671001 137 96 45 0.977614 0.210402 0.001162

-4.26612091 8.62214279 -0.33675000 104 67 30 0.963072 0.266487 0.038424

-4.26447487 8.61445713 -0.33636001 113 80 47 0.980280 0.193211 0.041487

-4.26531935 8.61796379 -0.33628801 57 43 36 0.958124 0.285583 -0.021017

-4.26688004 8.62561417 -0.33628300 89 54 31 0.967876 0.249578 0.030436

-4.26661587 8.62454414 -0.33622599 90 39 23 0.984239 0.172037 0.040961

-4.24172735 8.52051544 -0.33638299 97 96 85 0.968195 0.250127 0.005984

-4.24286079 8.52468681 -0.33635801 98 86 64 0.938428 0.345472 0.001256

-4.24061108 8.51690483 -0.33681399 88 62 49 0.968374 0.249011 0.015638

-4.24049854 8.51589298 -0.33638501 84 57 44 0.975743 0.217492 -0.024958

-4.24392033 8.52869129 -0.33632201 52 40 33 0.981696 0.182060 0.055927

-4.24200630 8.52145386 -0.33682400 217 223 182 0.970326 0.240467 -0.025376

-4.24092484 8.51785564 -0.33687201 67 49 41 0.942835 0.328112 0.058360

-4.24235868 8.52338696 -0.33678800 232 228 177 0.967446 0.252430 -0.018117

-4.24074078 8.51750374 -0.33594200 69 54 48 0.947241 0.316601 0.049990

-4.24201679 8.52200890 -0.33594000 215 214 175 0.966475 0.250015 -0.058461

-4.24365473 8.52720737 -0.33650899 60 50 43 0.963205 0.268434 -0.013361

-4.24010277 8.51477242 -0.33644301 70 52 42 0.960150 0.278036 0.028421

-4.24128199 8.51882362 -0.33641800 55 45 41 0.958028 0.278630 0.067431

-4.24428844 8.53118229 -0.33669099 49 35 25 0.971219 0.237088 -0.022866

-4.24759436 8.54269123 -0.33593199 70 54 45 0.957144 0.224975 0.182377

-4.24418640 8.53058815 -0.33589000 68 47 38 0.976248 0.212541 -0.042028

-4.24481678 8.53263283 -0.33678401 71 54 42 0.964681 0.260624 0.038291

-4.24586487 8.53663254 -0.33687600 60 48 42 0.965562 0.259350 0.020699

-4.24704456 8.54068375 -0.33685100 62 52 46 0.967446 0.252430 -0.018117

-4.24408054 8.52958298 -0.33675101 61 49 41 0.981453 0.191699 0.001148

-4.24623775 8.53829479 -0.33631700 71 58 49 0.968374 0.249011 0.015638

-4.24766064 8.54382133 -0.33636099 62 49 39 0.982189 0.125360 0.139965

-4.24791431 8.54530144 -0.33630201 78 58 44 0.971045 0.225621 0.078531

-4.24907160 8.54893208 -0.33677700 143 89 45 0.950996 0.305995 -0.044439

-4.25038671 8.55482960 -0.33643699 63 49 42 0.965934 0.258148 -0.018179

-4.24840736 8.54687595 -0.33626601 80 60 42 0.964003 0.265556 0.013338

-4.24938440 8.55070877 -0.33634600 70 53 40 0.975082 0.221769 -0.005867

-4.25001049 8.55343819 -0.33597201 88 61 44 0.975828 0.218539 -0.001169

-4.25092888 8.55697441 -0.33642399 64 51 44 0.971045 0.225621 0.078531

-4.25136566 8.55894089 -0.33678401 97 71 51 0.960215 0.278054 -0.025952

-4.25184584 8.56064701 -0.33636400 109 78 54 0.955431 0.294457 -0.021121

-4.25350046 8.56723213 -0.33684999 69 53 44 0.948041 0.316014 -0.036805

-4.25268698 8.56580734 -0.33673200 104 63 44 0.942064 0.321971 -0.094074

-4.25108910 8.55786705 -0.33685401 64 53 47 0.948665 0.309319 0.066005

-4.25062990 8.55589199 -0.33675000 63 52 48 0.990603 0.135438 0.019029

-4.24855614 8.54776382 -0.33682400 118 76 47 0.954820 0.293888 -0.044146

-4.24965000 8.55177975 -0.33640400 74 56 42 0.969949 0.240352 0.037822

-4.23904228 8.51076698 -0.33647999 88 66 54 0.964935 0.258885 0.043354

-4.23877239 8.50914097 -0.33588800 128 95 48 0.979251 0.200113 0.031971

-4.23943710 8.51202583 -0.33590999 60 49 43 0.960194 0.277003 0.036023

-4.23837852 8.50788403 -0.33645800 143 104 49 0.958177 0.285858 0.013495

-4.27731466 8.67373276 -0.33629000 57 48 43 0.962496 0.225932 0.150186

-4.27832794 8.67785645 -0.33625299 64 56 51 0.990422 0.086676 0.107479

-4.27926922 8.68181419 -0.33620399 77 59 50 0.993910 0.101283 0.043407

-4.27938080 8.68296146 -0.33612201 60 47 40 0.967835 0.250741 0.020592

-4.27648067 8.66940498 -0.33672300 55 44 35 0.983257 0.181400 0.017331

-4.27763844 8.67468739 -0.33622000 57 44 40 0.935812 0.337000 0.103382

-4.27575016 8.66539097 -0.33627200 44 32 25 0.975743 0.217492 -0.024958

-4.27529335 8.66328049 -0.33668000 75 56 43 0.989729 0.135845 0.044521

-4.27902603 8.68033791 -0.33613601 66 49 44 0.975196 0.218971 -0.032307

-4.27692890 8.67178917 -0.33670899 65 55 52 0.975828 0.218539 -0.001169

-4.27598286 8.66727638 -0.33622399 114 70 34 0.990473 0.126808 0.053693

-4.27660513 8.67083359 -0.33677900 68 58 52 0.980921 0.183698 0.063634

-4.27557039 8.66435432 -0.33660999 46 33 27 0.968374 0.249011 0.015638

-4.33572674 9.63024235 -0.33637401 53 41 35 0.991741 -0.128214 -0.003288

-4.33542442 9.63205528 -0.33640501 68 48 38 0.989186 -0.143902 0.028327

-4.33522606 9.63335705 -0.33604199 57 40 32 0.996831 -0.044376 0.066022

-4.33577824 9.62833214 -0.33644700 48 36 29 0.996979 -0.067902 -0.037724

-4.33591557 9.62493515 -0.33596399 100 61 40 0.995977 -0.085431 0.027035

-4.33572006 9.62927341 -0.33608499 40 32 29 0.996164 -0.085078 0.020462

-4.33629751 9.62218857 -0.33603901 46 39 36 0.993255 -0.104376 0.050504

-4.33598423 9.62358379 -0.33644199 60 46 38 0.996534 -0.059901 0.057723

-4.33468103 9.63921356 -0.33643901 90 54 33 0.995423 -0.036058 0.088506

-4.33497858 9.63588333 -0.33687499 74 46 30 0.998693 -0.050606 -0.007229

-4.33494949 9.63780212 -0.33654699 94 56 33 0.994072 -0.104581 0.029723

-4.33515072 9.63484573 -0.33647001 89 52 31 0.994107 -0.102839 0.034280

-4.33443546 9.64298058 -0.33653799 61 49 39 0.997618 -0.068330 0.009461

-4.33438301 9.64489079 -0.33646500 68 52 43 0.998643 -0.050814 -0.011407

-4.33256626 9.66335392 -0.33599100 75 45 26 0.999794 -0.019053 -0.007020

-4.33408642 9.64822292 -0.33602899 224 228 170 0.989858 -0.140445 -0.021348

-4.33396244 9.64996719 -0.33594501 116 112 97 0.997752 -0.060566 -0.028689

-4.33256149 9.66514587 -0.33591899 46 32 25 0.993159 -0.100330 -0.059747

-4.33422470 9.64717293 -0.33600801 201 210 163 0.993340 -0.111848 -0.027685

-4.33382368 9.65101624 -0.33596599 49 38 31 0.993893 -0.093002 -0.059387

-4.33393192 9.65051079 -0.33686200 81 62 50 0.996798 -0.050868 -0.061691

-4.33427000 9.64622688 -0.33649799 156 170 142 0.994848 -0.100676 0.011908

-4.33348083 9.65667820 -0.33650300 38 30 24 0.987585 -0.133012 -0.083574

-4.33301353 9.65856361 -0.33652201 60 45 33 0.966208 -0.227117 -0.121899

-4.33397388 9.64900875 -0.33681801 201 207 161 0.996979 -0.067902 -0.037724

-4.33376026 9.65527058 -0.33648300 31 26 23 0.989830 -0.141723 -0.012275

-4.33268929 9.66078186 -0.33656499 93 56 37 0.990266 -0.072627 -0.118740

-4.33480120 9.64008808 -0.33596200 54 44 37 0.993356 -0.082497 0.080237

-4.33233500 9.66698933 -0.33647299 48 35 27 0.978485 -0.205564 -0.017620

-4.33199692 9.66892529 -0.33637601 49 39 33 0.992461 -0.083180 0.090017

-4.33204365 9.66797924 -0.33686599 43 38 36 0.991222 -0.109115 0.074657

-4.33185959 9.67080116 -0.33590800 112 65 39 0.993204 -0.093784 -0.068925

-4.33167744 9.67266178 -0.33595201 65 43 35 0.995318 -0.094430 -0.020623

-4.33002663 9.69022560 -0.33597901 39 33 27 0.983828 -0.158991 0.082484

-4.32972527 9.69203854 -0.33601001 101 67 36 0.997792 -0.043660 0.050049

-4.32955837 9.69445705 -0.33645999 61 39 27 0.994279 -0.090389 0.056912

-4.32930470 9.69615078 -0.33649099 51 38 25 0.995401 -0.092469 0.025021

-4.33108902 9.67933083 -0.33636999 185 136 51 0.996943 -0.053040 0.057370

-4.33090687 9.68119049 -0.33641300 87 62 32 0.992054 -0.101603 0.074204

-4.33072376 9.68305016 -0.33645701 82 51 26 0.990871 -0.134261 0.012206

-4.32969570 9.69340706 -0.33643800 57 39 27 0.992079 -0.110231 0.060229

-4.33037615 9.68581009 -0.33599800 63 41 24 0.999021 -0.028010 0.034234

-4.33014774 9.68778801 -0.33604100 41 35 31 0.984183 -0.166590 0.060256

-4.32894135 9.70014858 -0.33684501 69 43 25 0.994762 -0.102165 0.003226

-4.32921219 9.69721603 -0.33600101 85 57 32 0.995539 -0.092079 0.020582

-4.32845402 9.70561409 -0.33684701 34 31 29 0.996734 -0.078154 0.020342

-4.32885838 9.70094109 -0.33596000 142 122 101 0.998116 -0.061279 0.003116

-4.32825756 9.70760441 -0.33650601 31 30 29 0.977399 -0.205578 -0.049291

-4.32867479 9.70197392 -0.33649299 37 30 27 0.998643 -0.050814 -0.011407

-4.32860756 9.70332527 -0.33601400 45 38 31 0.987833 -0.081047 -0.132729

-4.32827520 9.70664310 -0.33596200 30 27 25 0.988681 -0.118174 -0.092433

-4.33133507 9.67597675 -0.33602700 81 50 32 0.995200 -0.078423 0.058541

-4.33127213 9.67788315 -0.33608201 52 39 28 0.993839 -0.110184 0.012000

-4.33149529 9.67452240 -0.33599499 76 45 30 0.996439 -0.068607 0.049005

-4.33132839 9.67694187 -0.33644399 62 42 31 0.995925 -0.060392 0.066981

-4.33057404 9.68450832 -0.33636099 69 44 23 0.987372 -0.158384 0.003370

-4.33011961 9.68915939 -0.33646899 42 35 30 0.992881 -0.110818 0.043655

-4.32444811 9.74087524 -0.33645800 75 48 37 0.986792 -0.150646 -0.059558

-4.32771111 9.71125221 -0.33592999 49 39 33 0.991832 -0.125788 -0.021150

-4.32748127 9.71323013 -0.33597299 36 34 33 0.997238 -0.069327 0.026664

-4.32573128 9.72965050 -0.33595499 82 54 31 0.995401 -0.092469 0.025021

-4.32598686 9.72782135 -0.33643499 72 43 25 0.997313 -0.071010 0.018017

-4.32537651 9.73254871 -0.33640301 78 49 33 0.991832 -0.125788 0.021150

-4.32500935 9.73640347 -0.33597800 55 36 29 0.993320 -0.110122 0.034483

-4.32747173 9.71267796 -0.33685699 43 38 34 0.988375 -0.149339 -0.028500

-4.32629013 9.72352409 -0.33645400 52 36 31 0.984271 -0.140610 -0.106960

-4.32606125 9.72550392 -0.33649701 53 39 32 0.995603 -0.078108 -0.051705

-4.32739639 9.71554184 -0.33603901 28 23 19 0.999021 -0.028010 0.034234

-4.32675838 9.71929264 -0.33597299 35 31 30 0.986112 -0.166046 -0.003389

-4.32667160 9.72077751 -0.33652899 55 38 29 0.993211 -0.110357 -0.036786

-4.32651091 9.72223282 -0.33656099 64 44 32 0.989640 -0.117454 -0.082567

-4.32040977 9.77377892 -0.33599001 44 34 31 0.987488 -0.141739 0.069112

-4.32061434 9.77151299 -0.33593601 77 47 29 0.997687 -0.067905 0.003134

-4.32135582 9.76587486 -0.33685300 53 35 27 0.988588 -0.073358 -0.131579

-4.32125187 9.76776314 -0.33600199 49 36 31 0.989247 -0.040027 -0.140668

-4.32217598 9.76026344 -0.33687600 41 27 24 0.990143 -0.134968 0.037428

-4.32079649 9.76965332 -0.33589301 45 32 26 0.984183 -0.166590 -0.060256

-4.32225227 9.75877380 -0.33644801 52 39 31 0.997963 -0.026401 0.058082

-4.32197762 9.76156425 -0.33651301 67 51 41 0.992015 -0.118231 -0.043914

-4.32072306 9.77100563 -0.33683199 65 38 26 0.981440 -0.180949 -0.063512

-4.32049417 9.77298546 -0.33687499 57 39 31 0.991850 -0.116755 0.051009

-4.32136202 9.76490974 -0.33643600 61 41 32 0.979604 -0.189640 -0.066434

-4.32167625 9.76351357 -0.33603299 103 61 36 0.989624 -0.110475 -0.091869

-4.32124043 9.76693249 -0.33661899 60 43 36 0.989272 -0.056431 -0.134744

-4.32027149 9.77482796 -0.33601201 44 37 34 0.992881 -0.110818 0.043655

-4.32278204 9.75415611 -0.33686301 77 53 33 0.986513 -0.149329 0.067022

-4.32416058 9.74338341 -0.33638400 91 49 30 0.992355 -0.117737 -0.037003

-4.32385969 9.74519539 -0.33641499 103 60 32 0.986772 -0.158114 -0.035778

-4.32368851 9.74705982 -0.33633000 84 49 29 0.986948 -0.160138 -0.017036

-4.32334042 9.74899292 -0.33636099 61 41 32 0.993255 -0.104376 0.050504

-4.32306623 9.75178337 -0.33642599 71 49 34 0.994639 -0.101316 0.020699

-4.32303858 9.75315285 -0.33685401 47 36 30 0.991723 -0.110699 0.065050

-4.32326031 9.75034142 -0.33601001 50 35 27 0.993320 -0.110122 0.034483

-4.32346535 9.74807549 -0.33595601 101 59 37 0.989041 -0.135342 0.058995

-4.32428789 9.74232864 -0.33649001 83 44 26 0.997752 -0.060566 -0.028689

-4.32267857 9.75604439 -0.33601201 59 42 30 0.990558 -0.135432 0.021266

-4.31689453 9.79985237 -0.33638299 80 57 44 0.988410 -0.150583 0.019247

-4.31718445 9.79803467 -0.33647999 65 50 39 0.997539 -0.043930 -0.054645

-4.31633949 9.80418587 -0.33595601 61 44 37 0.996311 -0.076973 -0.037944

-4.31667709 9.80224991 -0.33605301 47 33 26 0.988224 -0.152979 -0.003350

-4.31573772 9.80781269 -0.33601901 61 41 30 0.988649 -0.125190 -0.083070

-4.31823254 9.79058170 -0.33594701 52 38 32 0.993356 -0.082497 0.080237

-4.31790829 9.79197311 -0.33647901 63 41 27 0.981664 -0.190334 -0.010382

-4.31827831 9.78963566 -0.33643699 69 47 31 0.986772 -0.158114 0.035778

-4.31912231 9.78444672 -0.33595899 48 36 31 0.998004 -0.043576 -0.045702

-4.31918621 9.78254128 -0.33590400 56 39 35 0.991058 -0.133390 0.003307

-4.32002115 9.77666283 -0.33682200 66 46 26 0.992015 -0.118231 0.043914

-4.31975508 9.77931499 -0.33598000 47 34 29 0.992355 -0.117737 -0.037003

-4.31986380 9.77880859 -0.33687699 57 41 32 0.987667 -0.125960 0.092998

-4.31991673 9.77772331 -0.33645999 97 82 75 0.993320 -0.110122 0.034483

-4.32014656 9.77574444 -0.33641699 47 40 36 0.987462 -0.151295 0.045042

-4.31862497 9.78783894 -0.33589500 65 38 29 0.993211 -0.110357 -0.036786

-4.31949949 9.78018188 -0.33650100 61 34 27 0.971033 -0.238268 -0.017960

-4.30464125 9.88305855 -0.33640799 100 68 41 0.987667 -0.125960 0.092998

-4.30429363 9.88499165 -0.33643901 82 51 30 0.981139 -0.191070 0.029305

-4.30156469 9.90075016 -0.33631399 58 48 43 0.977381 -0.196944 0.077065

-4.30340624 9.88946915 -0.33598799 110 62 38 0.966149 -0.170344 -0.193750

-4.30403614 9.88682079 -0.33595899 87 47 29 0.974827 -0.160159 -0.155115

-4.30138302 9.90260983 -0.33635801 58 49 44 0.994107 -0.102839 -0.034280

-4.30108070 9.90442371 -0.33638901 52 35 29 0.962146 -0.270488 -0.033348

-4.30073357 9.90635586 -0.33642000 67 47 37 0.982372 -0.183829 -0.033956

-4.30044413 9.90817261 -0.33632299 76 52 41 0.986948 -0.160138 -0.017036

-4.30154896 9.90171051 -0.33685899 68 46 35 0.995295 -0.086882 -0.042891

-4.30278540 9.89364433 -0.33684000 75 51 37 0.993211 -0.110357 -0.036786

-4.30243731 9.89557648 -0.33687100 82 55 37 0.972071 -0.220303 -0.080902

-4.30218220 9.89740562 -0.33639100 51 35 29 0.984136 -0.175035 0.028979

-4.30478001 9.88200951 -0.33638701 109 75 47 0.987667 -0.125960 0.092998

-4.30366087 9.88777637 -0.33595601 78 49 38 0.969727 -0.200589 -0.139262

-4.29598904 9.93470383 -0.33600301 38 29 24 0.983689 -0.176201 0.036174

-4.29523182 9.93840790 -0.33592501 100 62 40 0.989880 -0.110245 0.089356

-4.29504967 9.94026756 -0.33596799 76 56 46 0.987860 -0.136781 0.073651

-4.29490137 9.94076347 -0.33687401 95 63 48 0.988944 -0.117926 0.089904

-4.29479170 9.94127083 -0.33597699 71 55 49 0.978683 -0.198138 0.054038

-4.29880905 9.91746616 -0.33686200 96 62 36 0.979429 -0.179745 0.091707

-4.29786873 9.92302895 -0.33682799 54 40 35 0.979650 -0.191122 0.061303

-4.29752111 9.92496109 -0.33685899 67 48 39 0.990897 -0.132939 -0.021226

-4.29692936 9.92859268 -0.33679301 58 48 43 0.984572 -0.173883 -0.019576

-4.29914331 9.91566467 -0.33644700 49 37 31 0.983828 -0.158991 0.082484

-4.29631376 9.93235016 -0.33647200 63 40 28 0.980816 -0.191924 -0.034146

-4.29798126 9.92224312 -0.33603901 70 48 38 0.984877 -0.159614 -0.067393

-4.29738998 9.92587280 -0.33597299 49 37 32 0.982460 -0.184865 -0.024416

-4.29974747 9.91286564 -0.33589599 56 40 34 0.989468 -0.144228 0.012298

-4.29932737 9.91463089 -0.33591500 54 36 29 0.975230 -0.179482 0.129278

-4.29909801 9.91661072 -0.33595800 52 42 34 0.987103 -0.126491 0.098119

-4.29769135 9.92405987 -0.33594200 52 40 36 0.989640 -0.117454 0.082567

-4.29708862 9.92768574 -0.33600500 75 60 47 0.980100 -0.198340 -0.008119

-4.29666901 9.92945290 -0.33602399 81 68 58 0.984889 -0.172727 -0.012583

-4.29645061 9.93143654 -0.33593899 77 51 37 0.983552 -0.180184 -0.012624

-4.29614925 9.93324947 -0.33597001 74 42 27 0.990871 -0.134261 0.012206

-4.29943657 9.91412544 -0.33681101 98 66 52 0.974541 -0.223059 0.022664

-4.29825020 9.92124462 -0.33590201 80 69 64 0.976300 -0.200172 -0.082279

-4.30023861 9.90961170 -0.33686700 85 58 38 0.981440 -0.180949 -0.063512

-4.29989624 9.91140652 -0.33599100 109 68 41 0.985927 -0.166039 0.019467

-4.30021954 9.90918827 -0.33594900 95 72 58 0.968216 -0.245446 -0.048102

-4.31554317 9.80925560 -0.33643499 74 49 34 0.970157 -0.228493 -0.081159

-4.31502295 9.81305122 -0.33638099 79 53 39 0.980680 -0.180174 0.076181

-4.31442070 9.81667805 -0.33644399 138 122 89 0.983904 -0.148128 0.099956

-4.31340122 9.82552242 -0.33676499 109 79 63 0.977651 -0.198452 0.069397

-4.31252193 9.83124733 -0.33687001 51 43 39 0.977450 -0.206975 -0.041874

-4.31188393 9.83499718 -0.33680400 63 44 37 0.993211 -0.110357 -0.036786

-4.31371307 9.82329941 -0.33684999 211 222 188 0.979976 -0.197869 0.022246

-4.31351328 9.82473755 -0.33597600 142 136 119 0.987018 -0.160573 -0.003369

-4.31320047 9.82654381 -0.33613500 133 92 59 0.985528 -0.158577 -0.059907

-4.31302929 9.82840919 -0.33605000 71 56 46 0.989062 -0.126684 -0.075545

-4.31257343 9.83029938 -0.33594099 118 92 60 0.986772 -0.158114 -0.035778

-4.31222486 9.83223152 -0.33597201 65 47 37 0.984175 -0.176116 0.019568

-4.31187153 9.83595562 -0.33593100 59 43 36 0.991232 -0.117488 0.060455

-4.31152344 9.83788872 -0.33596200 82 53 40 0.972590 -0.227628 0.047473

-4.31126928 9.83958244 -0.33599299 89 58 43 0.987585 -0.133012 0.083574

-4.31093121 9.84151840 -0.33589599 73 49 34 0.996313 -0.078969 0.033535

-4.31208992 9.83397198 -0.33601600 94 58 41 0.996181 -0.084896 -0.020418

-4.31172371 9.83645153 -0.33683601 80 52 38 0.996168 -0.086670 0.011770

-4.31078386 9.84201431 -0.33680201 67 44 31 0.991558 -0.126606 0.028010

-4.31389427 9.82198906 -0.33605099 81 177 222 0.983689 -0.176201 0.036174

-4.31417322 9.82058048 -0.33603001 80 163 217 0.994891 -0.027302 0.097196

-4.31521702 9.81160927 -0.33596501 68 46 35 0.987474 -0.149688 0.049896

-4.31465340 9.81539059 -0.33642301 77 54 38 0.989364 -0.128444 0.068272

-4.31049824 9.84576321 -0.33599299 98 65 42 0.990281 -0.125076 -0.060817

-4.31019592 9.84757614 -0.33602500 56 38 28 0.998705 -0.046863 -0.019787

-4.30985928 9.84951401 -0.33592799 70 46 32 0.972696 -0.186423 -0.138232

-4.31078911 9.84339619 -0.33684599 61 37 23 0.976228 -0.216021 -0.017707

-4.31008816 9.84905338 -0.33683601 56 44 39 0.988406 -0.116352 -0.097548

-4.30990505 9.85091400 -0.33687899 46 36 31 0.973967 -0.178118 -0.140221

-4.30849791 9.85836220 -0.33686399 107 65 47 0.971219 -0.237088 0.022866

-4.30939770 9.85278130 -0.33599100 72 47 34 0.980118 -0.180964 -0.081373

-4.30824757 9.85922813 -0.33596700 76 56 45 0.984821 -0.167455 0.045669

-4.30906296 9.85458279 -0.33640599 109 66 41 0.986792 -0.150646 0.059558

-4.30876160 9.85639572 -0.33643699 69 50 36 0.992893 -0.091704 0.075854

-4.30681705 9.86956406 -0.33591199 64 45 34 0.967983 -0.244165 -0.058252

-4.30646896 9.87149620 -0.33594301 77 51 39 0.981315 -0.191618 -0.017420

-4.30615711 9.87330627 -0.33610201 57 45 38 0.979976 -0.197869 0.022246

-4.30967712 9.85137367 -0.33597100 68 47 37 0.974679 -0.170222 -0.145004

-4.30716610 9.86666870 -0.33688200 63 48 40 0.985447 -0.167514 0.028882

-4.30541039 9.87701416 -0.33589599 77 53 36 0.973308 -0.229498 -0.001177

-4.30510330 9.87979126 -0.33634499 75 48 31 0.984175 -0.176116 0.019568

-4.30520535 9.87845039 -0.33644000 80 49 32 0.998466 -0.043137 0.034720

-4.32215691 8.94276428 -0.33645299 34 29 25 0.996756 0.048807 -0.063992

-4.32241726 8.94562626 -0.33643901 40 32 29 0.996996 0.033341 0.069908

-4.32155037 8.93976593 -0.33630401 61 44 33 0.992215 0.121382 -0.027840

-4.32250786 8.94704342 -0.33687899 37 31 27 0.976338 0.151652 0.154159

-4.32228184 8.94419289 -0.33651000 37 26 23 0.987860 0.148698 0.044955

-4.32199764 8.94187260 -0.33602399 37 29 26 0.976842 0.195368 -0.087240

-4.32452965 8.96384239 -0.33643299 39 29 25 0.995400 0.094028 -0.018373

-4.32377243 8.95802498 -0.33643800 50 38 32 0.986312 0.164574 0.010215

-4.32364750 8.95659637 -0.33638099 46 36 31 0.992852 0.093964 -0.073587

-4.32396317 8.95906544 -0.33597201 39 28 24 0.994299 0.102403 0.029730

-4.32446384 8.96188450 -0.33649299 39 31 26 0.996222 0.084899 -0.018269

-4.32327318 8.95506859 -0.33642900 43 35 30 0.994408 0.085936 0.061383

-4.32326317 8.95230484 -0.33633900 37 26 23 0.974325 0.213095 -0.072674

-4.32310200 8.95058632 -0.33639899 37 28 25 0.997945 0.030755 -0.056207

-4.32294321 8.94955921 -0.33648199 41 29 24 0.993589 0.107685 0.034415

-4.32347870 8.95363045 -0.33588499 37 23 18 0.990603 0.019029 -0.135438

-4.33718729 9.09410095 -0.33590299 52 39 32 0.978567 0.182944 -0.094542

-4.33811808 9.10757446 -0.33590001 81 52 32 0.996748 0.077988 0.020298

-4.33706427 9.09253502 -0.33635801 48 40 37 0.997614 0.066649 -0.017985

-4.33760548 9.10033703 -0.33626801 83 53 37 0.996419 0.084010 -0.009571

-4.33683968 9.08996391 -0.33625600 67 46 34 0.997804 0.065824 0.007314

-4.33746910 9.09573078 -0.33636701 51 39 34 0.996748 0.077988 0.020298

-4.33796310 9.10365105 -0.33627701 54 40 32 0.994199 0.077165 -0.074928

-4.33838987 9.10961342 -0.33624700 62 42 32 0.996673 0.074346 -0.033402

-4.33652973 9.08652878 -0.33624801 75 49 38 0.983410 0.175483 -0.045932

-4.33749294 9.09836292 -0.33684000 78 50 36 0.999701 -0.019206 -0.015162

-4.33783913 9.10208607 -0.33673200 95 56 34 0.990945 0.104734 -0.084017

-4.33822060 9.10816860 -0.33670101 93 58 39 0.993503 0.113760 -0.003250

-4.33753443 9.09686089 -0.33679599 67 44 34 0.995898 0.022708 0.087587

-4.33840656 9.11100006 -0.33616301 73 46 34 0.998219 0.059208 0.007271

-4.33808422 9.10673523 -0.33677301 94 59 39 0.998708 0.030327 -0.040785

-4.33729649 9.09359360 -0.33679900 42 34 31 0.983140 0.157639 -0.092658

-4.33642864 9.08456039 -0.33669299 37 29 25 0.996584 0.035631 -0.074501

-4.33641195 9.08317375 -0.33677599 48 35 28 0.998219 0.059208 0.007271

-4.33641720 9.08220863 -0.33635899 50 34 25 0.995718 0.084161 0.038255

-4.33132696 9.02543068 -0.33641899 35 29 23 0.991490 0.129614 0.012186

-4.33046055 9.01957035 -0.33628401 42 27 23 0.995752 0.058186 0.071360

-4.33168221 9.03122807 -0.33637699 36 24 21 0.996509 0.083483 -0.001057

-4.33239365 9.03716469 -0.33637199 34 25 21 0.995128 0.098111 -0.009703

-4.33106136 9.02435970 -0.33636099 41 34 32 0.987860 0.148698 -0.044955

-4.33183956 9.03225517 -0.33629501 37 28 24 0.989311 0.145782 -0.003339

-4.33263350 9.03808498 -0.33590600 41 31 30 0.980772 0.166914 -0.101123

-4.33042717 9.02079868 -0.33593401 56 37 28 0.999494 0.021440 -0.023481

-4.33198643 9.03327847 -0.33634099 38 29 26 0.991271 0.127144 0.034880

-4.33065939 9.02185631 -0.33637500 37 28 24 0.995733 0.077946 -0.049402

-4.33120632 9.02786636 -0.33635700 45 34 29 0.992991 0.096023 -0.068911

-4.33146095 9.02934647 -0.33629799 49 33 26 0.980910 0.192908 -0.024552

-4.33221912 9.03516388 -0.33629200 32 26 24 0.982460 0.184865 -0.024416

-4.33091450 9.02333641 -0.33631599 31 23 20 0.956918 0.289185 0.026064

-4.32994223 9.01453781 -0.33633599 44 32 26 0.990261 0.112345 0.082232

-4.32946777 9.00869370 -0.33636501 80 56 30 0.986312 0.164574 0.010215

-4.32961464 9.00971794 -0.33641100 25 17 11 0.996360 0.082761 0.020422

-4.32981396 9.01200390 -0.33650199 45 38 32 0.997772 0.064270 -0.017911

-4.32993889 9.01301956 -0.33680299 53 39 33 0.999884 -0.002985 -0.014924

-4.33018398 9.01614952 -0.33589301 34 20 15 0.985902 0.145928 0.081862

-4.33026314 9.01756096 -0.33646101 36 26 23 0.997701 0.056554 0.037347

-4.32813549 8.99589062 -0.33635500 41 30 26 0.993522 0.086835 -0.073302

-4.32620335 8.97815990 -0.33677900 30 23 18 0.989372 0.138398 -0.044608

-4.32825756 8.99745464 -0.33590001 38 33 30 0.989372 0.138398 -0.044608

-4.32659817 8.98217869 -0.33642700 72 54 43 0.995457 0.095162 0.003208

-4.32775593 8.99063492 -0.33589599 35 26 25 0.972806 0.220700 -0.070279

-4.32631063 8.97916603 -0.33591801 73 56 32 0.996673 0.074346 -0.033402

-4.32508278 8.96888733 -0.33599800 114 81 32 0.988020 0.153992 0.010116

-4.32590914 8.97666168 -0.33593199 85 55 29 0.996509 0.083483 -0.001057

-4.32531548 8.97077179 -0.33594900 53 38 25 0.995400 0.094028 -0.018373

-4.32455635 8.96495438 -0.33595499 31 26 23 0.984533 0.172786 -0.028991

-4.32637787 8.98016167 -0.33685899 76 63 38 0.997132 0.075076 -0.009517

-4.32578516 8.97427177 -0.33687600 49 34 23 0.989873 0.137514 -0.035231

-4.32507229 8.96833420 -0.33688200 40 30 21 0.991527 0.129330 -0.012159

-4.32679653 8.98405075 -0.33676201 31 140 190 0.998024 0.057963 -0.024239

-4.32589197 8.97527695 -0.33601499 34 24 19 0.995128 0.098111 -0.009703

-4.32645178 8.98115444 -0.33638099 69 43 30 0.991005 0.131311 0.025813

-4.32546234 8.97179604 -0.33599499 52 36 26 0.994762 0.102165 0.003226

-4.32564831 8.97380066 -0.33594599 44 30 22 0.990603 0.135438 0.019029

-4.32486916 8.96590614 -0.33601299 33 27 23 0.989873 0.137514 -0.035231

-4.32837200 8.99846649 -0.33632901 36 32 28 0.992478 0.120602 0.021022

-4.32777786 8.99257660 -0.33634701 32 25 22 0.999075 0.040128 -0.015434

-4.32859039 9.00048351 -0.33589700 50 44 40 0.992478 0.120602 0.021022

-4.32797241 8.99430656 -0.33590299 84 48 27 0.985880 0.166031 -0.021756

-4.32875061 9.00137615 -0.33632600 51 44 41 0.991585 0.118990 -0.050996

-4.32716846 8.98847389 -0.33642000 46 35 34 0.981660 0.108262 -0.156920

-4.32516193 8.96988678 -0.33680999 44 31 20 0.988939 0.148285 0.003345

-4.32884121 9.00279140 -0.33676699 48 38 32 0.995733 0.077946 -0.049402

-4.32892609 9.00420284 -0.33591601 37 31 29 0.994276 0.094428 -0.049992

-4.32927132 9.00709820 -0.33629701 31 25 18 0.991490 0.129614 0.012186

-4.32913589 9.00566578 -0.33636799 41 32 28 0.999131 0.041673 -0.001016

-4.33290005 9.04550362 -0.33590800 32 26 24 0.993934 -0.007604 -0.109713

-4.33299017 9.04691887 -0.33634901 51 35 29 0.992171 0.119957 0.034754

-4.33311844 9.04296970 -0.33675000 26 20 20 0.941398 -0.242628 -0.234310

-4.33300877 9.04499626 -0.33680499 37 25 23 0.971336 -0.133321 -0.196807

-4.33281803 9.03926277 -0.33634701 38 32 29 0.985318 0.158922 -0.062392

-4.33316422 9.04891968 -0.33642799 46 30 25 0.995790 0.066972 0.062580

-4.33305073 9.04114723 -0.33629900 35 29 28 0.992991 0.096023 -0.068911

-4.33321857 9.04783535 -0.33601099 53 38 32 0.994199 0.074928 0.077165

-4.33341980 9.05039978 -0.33636901 47 34 29 0.986896 0.156191 0.040494

-4.33432055 9.05903149 -0.33633700 132 81 33 0.991705 0.128493 0.003295

-4.33545876 9.07093143 -0.33630100 37 31 30 0.975021 0.176934 -0.134269

-4.33530140 9.06990433 -0.33638299 28 23 22 0.986403 0.145302 -0.076786

-4.33349705 9.05194759 -0.33642501 51 36 31 0.996991 0.071904 0.028976

-4.33498001 9.06370640 -0.33628601 39 30 28 0.984199 0.175046 0.026663

-4.33402920 9.05684853 -0.33675700 99 67 38 0.994811 0.101730 -0.001071

-4.33380508 9.05469036 -0.33641100 46 35 29 0.985543 0.123342 -0.116158

-4.33464718 9.06067848 -0.33628899 83 52 27 0.993320 0.110122 -0.034483

-4.33565044 9.07431793 -0.33629701 59 39 30 0.999494 0.021440 -0.023481

-4.33519268 9.06668854 -0.33627099 41 32 26 0.997865 -0.062169 -0.020021

-4.33363390 9.05338097 -0.33635399 43 31 26 0.997849 0.065552 -0.001041

-4.33576393 9.07298374 -0.33626401 39 30 26 0.994813 -0.087420 -0.052009

-4.33517551 9.06530190 -0.33635399 37 28 24 0.990452 0.103100 -0.091515

-4.33517742 9.06847572 -0.33632699 38 29 25 0.993369 0.111602 -0.027624

-4.33465242 9.06205940 -0.33633399 46 38 32 0.989171 0.146420 0.010059

-4.33588696 9.07730770 -0.33602601 50 34 25 0.997849 0.065552 -0.001041

-4.33599949 9.07873249 -0.33621100 34 25 19 0.984217 0.176123 0.017267

-4.33619690 9.08032799 -0.33627900 41 33 30 0.997522 0.056665 -0.041697

-4.33570576 9.07627201 -0.33636400 66 44 30 0.998690 0.048742 0.015556

-4.34577942 9.25242615 -0.33616799 56 42 37 0.999159 0.039966 -0.009223

-4.34551525 9.24569893 -0.33618799 115 68 43 0.999326 -0.021524 -0.029724

-4.34548759 9.24706936 -0.33661699 77 62 56 0.998463 0.007258 0.054952

-4.34557056 9.25000000 -0.33671701 68 56 50 0.997891 0.060190 0.024287

-4.34540367 9.24137878 -0.33629900 49 34 28 0.998463 0.007258 0.054952

-4.34537077 9.23902035 -0.33622000 101 69 46 0.997075 0.026717 0.071601

-4.34594727 9.25539017 -0.33666500 71 49 41 0.994408 0.085936 0.061383

-4.34713221 9.32429123 -0.33625999 62 56 48 0.998953 -0.044329 -0.011340

-4.34709311 9.32606983 -0.33657101 82 58 44 0.991008 0.109345 0.077117

-4.34658241 9.28088951 -0.33663201 50 41 38 0.995437 0.016212 0.094032

-4.34626245 9.26034260 -0.33620599 87 58 42 0.971490 0.037598 -0.234079

-4.34638214 9.26990986 -0.33613500 71 52 41 0.999999 -0.000979 0.000979

-4.34679317 9.27765942 -0.33616000 61 52 48 0.993250 0.108375 -0.041339

-4.34626007 9.26834488 -0.33658999 85 67 57 0.995400 0.094028 -0.018373

-4.34650517 9.27616787 -0.33660299 65 48 41 0.984462 0.175594 0.001133

-4.34600353 9.25734425 -0.33673200 53 44 38 0.999480 0.007103 0.031456

-4.34612370 9.26691151 -0.33666101 84 67 58 0.997991 0.001038 -0.063348

-4.34640503 9.27502537 -0.33655801 64 54 51 0.995457 0.095162 0.003208

-4.34627867 9.26172829 -0.33612299 48 41 38 0.988852 0.061441 -0.135634

-4.34634113 9.27141094 -0.33617899 63 47 37 0.993801 0.077483 -0.079729

-4.34675217 9.27916145 -0.33620501 61 51 48 0.993839 -0.110184 -0.012000

-4.34621048 9.26542664 -0.33610600 65 56 50 0.998268 -0.034787 -0.047436

-4.34623623 9.25922966 -0.33668399 88 65 51 0.989745 0.130199 -0.058763

-4.34654617 9.28708267 -0.33618101 58 49 46 0.992317 0.053059 0.111763

-4.34664536 9.29057217 -0.33668801 67 53 44 0.994453 0.031937 0.100216

-4.34666061 9.28243828 -0.33668801 73 55 45 0.997690 -0.062554 0.026506

-4.34654522 9.28390884 -0.33620900 93 64 49 0.996719 -0.076340 0.026880

-4.34655428 9.28915596 -0.33624801 107 74 57 0.996024 0.040276 0.079464

-4.34708309 9.30895615 -0.33615300 64 52 44 0.982676 -0.010344 -0.185042

-4.34691238 9.31081963 -0.33606800 60 49 45 0.995754 0.027147 -0.087956

-4.34676743 9.29448414 -0.33669499 47 41 38 0.998502 0.049141 -0.024048

-4.34713411 9.32139492 -0.33655399 88 66 52 0.996417 0.082588 -0.018234

-4.34701157 9.30230713 -0.33670801 81 54 40 0.989272 -0.056431 -0.134744

-4.34684086 9.30417061 -0.33662400 99 67 48 0.999379 0.031710 -0.015344

-4.34704304 9.31997776 -0.33611399 58 45 41 0.997301 -0.046261 0.057019

-4.34711552 9.32249069 -0.33658800 67 54 44 0.994411 0.101963 -0.027409

-4.34650707 9.29162216 -0.33671001 60 56 54 0.998730 -0.003079 0.050296

-4.34702682 9.31859207 -0.33619699 59 46 40 0.993320 0.034483 0.110122

-4.34703636 9.31224823 -0.33612499 74 63 58 0.994471 0.007558 -0.104738

-4.34690714 9.29743481 -0.33615699 53 42 38 0.995886 0.016115 -0.089168

-4.34693432 9.30075836 -0.33665201 91 60 38 0.976349 0.107932 -0.187330

-4.34709072 9.31337547 -0.33668199 61 51 50 0.986152 0.045407 -0.159507

-4.34693718 9.29827595 -0.33670199 59 41 28 0.988681 -0.118174 -0.092433

-4.34701061 9.30561543 -0.33616900 82 60 47 0.999131 0.041673 -0.001016

-4.34719610 9.30996704 -0.33658201 57 49 46 0.989688 -0.082377 -0.117185

-4.34721661 9.34874439 -0.33614501 65 50 41 0.998152 0.024191 -0.055745

-4.34716511 9.35065556 -0.33607200 53 44 38 0.990313 0.068019 -0.121051

-4.34717178 9.35838318 -0.33606100 86 57 40 0.997905 -0.062171 0.017914

-4.34712601 9.36167717 -0.33603299 123 74 48 0.999730 -0.003008 -0.023063

-4.34727383 9.36021805 -0.33612901 127 76 47 0.999948 0.004955 0.008919

-4.34712982 9.35353947 -0.33616099 118 78 48 0.996509 0.083483 -0.001057

-4.34704256 9.34674454 -0.33606499 61 47 40 0.999494 -0.005063 0.031392

-4.34710884 9.33904552 -0.33659899 127 76 30 0.997945 0.030755 0.056207

-4.34723330 9.34047413 -0.33665600 120 74 33 0.997389 -0.001047 0.072214

-4.34712505 9.32856369 -0.33613700 63 60 56 0.979144 -0.154342 -0.132117

-4.34713793 9.33767700 -0.33617100 82 58 37 0.995675 0.075746 0.053791

-4.34712982 9.32994652 -0.33618200 69 55 46 0.999976 -0.000985 -0.006896

-4.34704304 9.33474064 -0.33619800 63 50 42 0.995754 -0.027147 0.087956

-4.34699202 9.33665180 -0.33612600 65 47 33 0.997599 0.024435 0.064807

-4.34723568 9.34447384 -0.33613899 74 51 40 0.998031 -0.011496 -0.061658

-4.34713554 9.33132744 -0.33622700 110 71 48 0.999948 0.004955 0.008919

-4.34722233 9.35247231 -0.33665100 59 48 42 0.995622 -0.062708 -0.069309

-4.34726477 9.35497093 -0.33609000 74 52 40 0.999179 0.039885 0.007159

-4.34719944 9.34970474 -0.33669001 60 50 44 0.994276 -0.049992 -0.094428

-4.34714413 9.34775162 -0.33662200 94 61 45 0.997849 0.065552 -0.001041

-4.34706211 9.38152122 -0.33614501 93 76 65 0.998091 0.026349 0.055859

-4.34696388 9.38341522 -0.33658400 91 66 48 0.998751 -0.011385 0.048644

-4.34704590 9.38965511 -0.33614501 107 67 44 0.999198 -0.036016 0.017494

-4.34718657 9.37135983 -0.33609000 170 113 48 0.997963 -0.026401 0.058082

-4.34724140 9.36696720 -0.33621201 78 54 42 0.999198 -0.036016 0.017494

-4.34714985 9.37672615 -0.33612901 86 60 45 0.998206 -0.053758 0.026352

-4.34721756 9.36985493 -0.33617300 154 96 43 0.997248 0.041865 0.061187

-4.34697151 9.39197159 -0.33608401 109 70 51 0.997321 0.033137 -0.065205

-4.34709644 9.39340019 -0.33614001 71 54 45 0.995199 0.025016 -0.094625

-4.34688473 9.39676571 -0.33610001 73 54 40 0.998373 -0.053428 -0.019905

-4.34685230 9.39109802 -0.33656099 119 76 52 0.998892 0.034301 -0.032222

-4.34720802 9.36460876 -0.33613399 75 55 41 0.999960 -0.000985 0.008867

-4.34696674 9.37858677 -0.33617201 95 66 52 0.998987 0.042269 0.015464

-4.34715176 9.37424469 -0.33617899 76 55 46 0.999220 -0.011250 -0.037842

-4.34699059 9.38770199 -0.33607799 93 63 48 0.998866 -0.028064 -0.038458

-4.34708023 9.38042545 -0.33611199 82 69 62 0.996116 -0.001061 0.088049

-4.34715939 9.37273026 -0.33651799 110 77 45 0.999179 0.007159 0.039885

-4.34302425 9.18304539 -0.33616200 192 140 61 0.996948 0.055206 0.055206

-4.34159422 9.16013241 -0.33672300 48 39 34 0.999131 0.041673 -0.001016

-4.34202099 9.16609478 -0.33669299 88 55 35 0.993923 0.068353 0.086282

-4.34231281 9.17379856 -0.33670700 69 51 43 0.998024 0.057963 -0.024239

-4.34284353 9.18159485 -0.33674401 100 78 59 0.997564 0.066787 0.020142

-4.34143448 9.15841293 -0.33678299 96 64 50 0.995457 0.095162 0.003208

-4.34193134 9.16467857 -0.33625299 60 41 33 0.991008 0.109345 0.077117

-4.34276390 9.18018246 -0.33617601 139 94 53 0.999139 0.034026 -0.023715

-4.34173918 9.16363907 -0.33671901 99 62 41 0.996452 0.083834 0.007428

-4.34208298 9.16708374 -0.33634299 106 63 38 0.996402 0.057715 0.062071

-4.34238577 9.17479134 -0.33622900 68 52 44 0.997238 0.069327 -0.026664

-4.34166718 9.16112518 -0.33624500 62 47 40 0.999884 -0.002985 0.014924

-4.34219742 9.16892242 -0.33628300 77 56 45 0.991733 0.053270 0.116741

-4.34174538 9.16267395 -0.33630100 95 58 41 0.998267 0.058843 -0.001032

-4.34223890 9.17059422 -0.33621100 128 78 52 0.996831 -0.044376 0.066022

-4.33900976 9.11882687 -0.33672401 52 40 34 0.993340 0.113305 0.020901

-4.33955002 9.12662792 -0.33663401 59 46 40 0.999122 -0.017492 -0.038072

-4.34008598 9.13263321 -0.33674401 45 35 29 0.979888 0.194073 -0.046435

-4.34066200 9.14031219 -0.33678201 43 33 28 0.997945 0.030755 0.056207

-4.34065819 9.14610291 -0.33619300 51 35 31 0.994199 0.077165 -0.074928

-4.33979225 9.13099957 -0.33640799 89 60 47 0.996360 0.082761 0.020422

-4.34033298 9.13880062 -0.33631799 43 32 28 0.991232 0.127428 -0.034958

-4.34020519 9.13350677 -0.33626699 41 34 31 0.997312 0.067343 0.028861

-4.33920717 9.12124920 -0.33630300 49 37 34 0.994762 0.070022 -0.074468

-4.33951044 9.12895679 -0.33618900 49 39 33 0.991741 0.095161 0.085989

-4.33943987 9.12313366 -0.33625501 50 40 36 0.996794 -0.009534 -0.079447

-4.34052181 9.14467049 -0.33626401 70 50 39 0.997238 0.069327 -0.026664

-4.33889675 9.11781597 -0.33629501 50 39 35 0.998796 0.030267 0.038616

-4.33859730 9.11397266 -0.33640400 59 46 44 0.995733 0.077946 -0.049402

-4.33855534 9.11188793 -0.33672100 49 40 36 0.994299 0.102403 0.029730

-4.33875751 9.11486435 -0.33683300 75 49 37 0.993503 0.113760 -0.003250

-4.34045601 9.14271355 -0.33632401 51 37 33 0.987116 -0.054775 -0.150340

-4.34093189 9.14841938 -0.33680600 55 39 32 0.997891 0.060190 0.024287

-4.34090185 9.14757919 -0.33626100 63 50 45 0.993250 0.108375 -0.041339

-4.34145260 9.15731716 -0.33675000 82 50 32 0.994762 0.102165 0.003226

-4.34108829 9.14958382 -0.33621299 54 45 40 0.994344 0.092419 0.052334

-4.34124279 9.15585327 -0.33629701 79 51 39 0.999480 0.007103 -0.031456

-4.34123373 9.15295410 -0.33671999 35 27 23 0.997670 0.066371 0.015803

-4.34312153 9.18984413 -0.33612901 60 46 38 0.996719 0.040042 0.070344

-4.34363937 9.19763660 -0.33629501 89 70 45 0.995457 0.095162 0.003208

-4.34393215 9.20534134 -0.33630800 175 111 54 0.992496 0.062243 -0.105248

-4.34435940 9.21130371 -0.33627799 61 43 35 0.994569 -0.001073 -0.104070

-4.34442616 9.21326065 -0.33621800 66 48 37 0.999075 0.040128 -0.015434

-4.34392452 9.20643997 -0.33621401 99 69 51 0.992680 0.036849 -0.115012

-4.34459305 9.21953487 -0.33617499 150 90 48 0.998411 -0.011452 -0.055178

-4.34460068 9.21760750 -0.33675900 64 49 39 0.999257 0.021611 -0.031902

-4.34440184 9.21614838 -0.33617899 75 50 36 0.997349 0.015898 -0.071012

-4.34299946 9.18593216 -0.33612299 158 104 50 0.999820 -0.018940 0.000997

-4.34364367 9.20150185 -0.33628899 239 228 173 0.998346 0.032612 -0.047340

-4.34430408 9.20934868 -0.33621100 74 49 37 0.992171 0.119957 -0.034754

-4.34312868 9.18791676 -0.33671299 67 59 54 0.998463 0.007258 -0.054952

-4.34350348 9.19579124 -0.33661100 111 79 47 0.998945 0.001020 -0.045917

-4.34379625 9.20349407 -0.33662400 242 233 178 0.997891 0.060190 0.024287

-4.34443283 9.21464348 -0.33626199 73 48 37 0.996780 0.009554 -0.079615

-4.34333229 9.19172096 -0.33633700 63 54 49 0.991962 0.112490 0.057950

-4.34370708 9.19959450 -0.33623400 242 235 184 0.999004 -0.036309 0.025935

-4.34300995 9.18469620 -0.33672899 65 53 42 0.999780 0.020974 0.000999

-4.34343624 9.19383240 -0.33667099 111 71 38 0.995218 0.076385 0.060887

-4.34462595 9.22106743 -0.33674201 164 114 48 0.998107 0.005193 -0.061278

-4.34480953 9.22872734 -0.33661601 78 54 42 0.998944 0.021784 0.040456

-4.34479427 9.22485924 -0.33674899 99 60 38 0.988845 0.147707 0.019168

-4.34464216 9.22245312 -0.33665901 172 114 52 0.998609 0.024000 -0.046957

-4.34505320 9.23020267 -0.33668500 84 58 43 0.994984 0.089251 0.045176

-4.34518909 9.23163700 -0.33661401 64 45 35 0.991527 0.129330 -0.012159

-4.34524441 9.23359013 -0.33668101 52 39 34 0.988868 -0.066079 -0.133318

-4.34534740 9.23542404 -0.33674800 59 48 41 0.995989 0.051385 -0.073251

-4.34502697 9.22674370 -0.33670101 90 60 43 0.996297 -0.033607 -0.079140

-4.34513474 9.23644257 -0.33624601 56 42 37 0.997837 -0.054196 -0.037193

-4.31287622 8.87412643 -0.33640999 46 40 37 0.986896 0.156191 0.040494

-4.31300068 8.87555599 -0.33646601 51 43 40 0.991514 0.128261 0.021191

-4.31314754 8.87657928 -0.33651200 47 38 35 0.979109 0.203255 0.005807

-4.31242657 8.87174320 -0.33642301 42 35 32 0.992424 0.122263 -0.012116

-4.31319904 8.87784195 -0.33655700 55 46 43 0.997522 0.056665 -0.041697

-4.31359529 8.87896347 -0.33649901 45 38 33 0.973244 0.228646 -0.022745

-4.31402016 8.88188839 -0.33598500 62 41 31 0.993570 0.112583 0.012023

-4.31407452 8.88301563 -0.33654100 73 48 33 0.996229 0.066561 -0.055649

-4.31438494 8.88644886 -0.33654901 42 35 32 0.984923 0.137961 0.104371

-4.31485558 8.88842678 -0.33652499 51 36 28 0.986513 0.149329 0.067022

-4.31428623 8.88530540 -0.33650401 41 31 26 0.990261 0.112345 0.082232

-4.31503630 8.88987732 -0.33594301 57 41 32 0.981145 0.192993 0.010401

-4.31374216 8.87998676 -0.33654401 53 43 39 0.991390 0.119513 0.053496

-4.30583668 8.83493328 -0.33660099 253 254 254 0.897713 0.435876 0.064220

-4.30630207 8.83635712 -0.33604300 250 252 251 0.967675 0.174414 -0.182166

-4.30805969 8.85112190 -0.33654001 249 251 251 0.929582 0.273073 0.247606

-4.30764198 8.84999371 -0.33685401 250 252 251 0.859118 0.138098 0.492793

-4.30306530 8.81838989 -0.33660200 27 32 33 0.920358 0.322054 -0.221859

-4.30325651 8.81942940 -0.33613601 28 32 33 0.998880 0.046388 -0.009278

-4.30435324 8.82372284 -0.33598301 28 31 34 0.840536 0.435083 0.322803

-4.30492926 8.83140182 -0.33602101 37 43 43 0.985536 0.156603 0.064760

-4.30455589 8.82987499 -0.33606899 47 50 50 0.996331 -0.001057 -0.085581

-4.30394888 8.82287598 -0.33643600 23 28 31 0.983740 0.167319 0.065266

-4.30327845 8.82137108 -0.33658701 34 37 40 0.996584 0.035631 -0.074501

-4.30465984 8.82839966 -0.33667499 27 33 35 0.973138 0.227910 -0.032559

-4.30545235 8.83381557 -0.33653101 187 195 204 0.974677 0.220477 0.037349

-4.30301523 8.81547070 -0.33611801 89 96 90 0.983140 -0.157639 0.092658

-4.30407572 8.82499504 -0.33651501 29 32 34 0.967962 0.063534 0.242925

-4.30284405 8.81733513 -0.33603299 37 41 44 0.988861 -0.056672 0.137631

-4.30507851 8.83228874 -0.33657899 51 54 54 0.984217 0.176123 0.017267

-4.31131649 8.86399269 -0.33646500 46 35 29 0.986312 0.164574 0.010215

-4.31030607 8.85821342 -0.33606201 57 41 32 0.986605 0.163122 0.001125

-4.31206226 8.86994171 -0.33607501 56 48 44 0.998024 0.057963 -0.024239

-4.31155968 8.86546898 -0.33653301 78 49 28 0.990141 0.139535 -0.012279

-4.31063557 8.85972500 -0.33652601 134 91 43 0.974677 0.220477 0.037349

-4.31213045 8.86859035 -0.33655399 48 39 34 0.992372 0.103443 0.067067

-4.31198359 8.86756706 -0.33650899 45 32 27 0.989576 0.110730 0.092081

-4.31105852 8.86182213 -0.33650199 43 32 21 0.988388 0.147743 0.035504

-4.30852985 8.85241032 -0.33649400 252 253 253 0.903797 0.399948 0.152293

-4.31004000 8.85631657 -0.33649400 59 54 48 0.982742 0.183026 0.026813

-4.30925035 8.85435104 -0.33687699 184 178 171 0.876195 0.471362 0.100501

-4.30923271 8.85392952 -0.33595899 184 179 176 0.904054 0.401644 0.146181

-4.30976295 8.85524178 -0.33656400 78 75 65 0.956973 0.288215 0.033687

-4.31863880 8.91709709 -0.33687100 47 33 27 0.984913 0.165522 0.050478

-4.31770134 8.90913773 -0.33601901 74 56 39 0.993514 0.050404 0.101928

-4.31698895 8.90320110 -0.33602399 36 28 21 0.998123 0.051755 -0.032743

-4.31612206 8.89734077 -0.33589000 46 36 31 0.999179 0.039885 0.007159

-4.31999016 8.92645836 -0.33638701 43 36 31 0.972931 0.230400 -0.017907

-4.31855583 8.91458035 -0.33652601 99 60 34 0.994984 0.089251 0.045176

-4.31866837 8.91655445 -0.33595401 60 39 30 0.998378 0.013562 0.055292

-4.31957865 8.92395115 -0.33652800 39 34 29 0.988823 0.144845 -0.035356

-4.31886673 8.91801453 -0.33653399 38 26 21 0.988020 0.153992 0.010116

-4.31930733 8.92149925 -0.33642599 36 29 26 0.987570 0.155693 -0.021592

-4.31907463 8.91961384 -0.33647400 37 27 24 0.974620 0.212622 0.070055

-4.31840658 8.91369247 -0.33596799 61 40 27 0.978672 0.200047 0.046718

-4.31971359 8.92538452 -0.33645701 44 35 32 0.994985 0.093246 -0.036201

-4.31849194 8.91607475 -0.33682600 47 31 25 0.997772 -0.017911 0.064270

-4.31714058 8.90519333 -0.33635899 51 34 28 0.990532 0.136740 0.012229

-4.31788635 8.91114140 -0.33597001 50 34 26 0.988302 0.127788 0.083238

-4.31651497 8.89970398 -0.33651599 37 27 25 0.973694 0.221128 -0.054976

-4.31588602 8.89393806 -0.33640501 57 48 44 0.999411 0.013271 -0.031646

-4.31743431 8.90724087 -0.33645001 55 47 42 0.992424 0.122263 -0.012116

-4.31584501 8.89543915 -0.33644900 39 34 32 0.996366 0.084365 0.011747

-4.31672287 8.90130424 -0.33645600 51 40 36 0.987565 0.156882 0.010158

-4.31620216 8.89875412 -0.33645800 28 21 21 0.979572 0.193037 -0.056352

-4.31810760 8.91219711 -0.33653900 98 61 36 0.979584 0.194960 0.049039

-4.31728745 8.90621567 -0.33640501 57 40 33 0.985142 0.170880 0.017203

-4.31596470 8.89631271 -0.33597201 47 39 34 0.985958 0.155924 0.059791

-4.32134151 8.93733978 -0.33685300 48 30 23 0.993320 0.110122 -0.034483

-4.32062912 8.93140221 -0.33685899 49 34 24 0.998502 0.049141 -0.024048

-4.32070303 8.93239594 -0.33638099 38 27 22 0.997564 0.066787 0.020142

-4.32110405 8.93489838 -0.33636701 58 37 28 0.989873 0.137514 -0.035231

-4.32084942 8.93341923 -0.33642700 44 30 25 0.983852 0.178359 -0.014959

-4.32124043 8.93674469 -0.33605099 48 32 25 0.992881 0.110818 0.043655

-4.32060814 8.92946148 -0.33640799 43 27 19 0.994199 0.077165 -0.074928

-4.34628105 9.43033218 -0.33608600 134 100 80 0.996313 -0.078969 0.033535

-4.34604931 9.43162060 -0.33610699 96 65 50 0.996313 -0.078969 0.033535

-4.34647846 9.42268467 -0.33650401 124 88 50 0.999179 0.007159 0.039885

-4.34676552 9.41782951 -0.33611700 69 61 53 0.999876 0.004984 0.014953

-4.34635496 9.42801571 -0.33614799 237 233 183 0.998978 -0.044239 0.009259

-4.34653664 9.41980934 -0.33616000 92 69 50 0.992054 -0.101603 0.074204

-4.34648466 9.42171955 -0.33608699 79 61 42 0.996175 -0.026982 0.083105

-4.34655571 9.41553879 -0.33615401 109 70 49 0.998212 -0.043309 0.041196

-4.34639120 9.42513180 -0.33605900 116 98 70 0.998739 -0.036527 0.034439

-4.34637451 9.42691994 -0.33611399 238 235 187 0.999295 -0.037537 0.001015

-4.34607410 9.43507957 -0.33609000 57 48 43 0.999586 -0.009096 0.027289

-4.34595394 9.43420601 -0.33656800 63 54 50 0.999960 -0.000985 0.008867

-4.34605598 9.43934917 -0.33609599 103 62 41 0.997144 -0.061313 0.044102

-4.34604454 9.43658638 -0.33600700 92 61 45 0.999587 -0.019281 -0.021311

-4.34575367 9.44033623 -0.33661699 115 65 39 0.998557 -0.052883 0.009332

-4.34596252 9.44276142 -0.33606800 66 46 37 0.998835 -0.026038 0.040620

-4.34561682 9.45090580 -0.33655500 79 51 36 0.999303 -0.019514 0.031838

-4.34560013 9.45269394 -0.33660999 93 59 40 0.999004 -0.036309 0.025935

-4.34531689 9.46223927 -0.33650300 58 51 46 0.998259 -0.051652 -0.028461

-4.34574986 9.44612789 -0.33602700 97 63 43 0.998091 -0.026349 -0.055859

-4.34557390 9.45571709 -0.33605999 64 44 38 0.999820 -0.018940 0.000997

-4.34543848 9.45745754 -0.33610299 72 53 46 0.997164 -0.059291 -0.046355

-4.34584332 9.44506264 -0.33651701 74 55 43 0.999291 -0.003044 -0.037537

-4.34538555 9.45854187 -0.33651999 51 42 39 0.997208 -0.074607 0.003152

-4.34528065 9.46471024 -0.33683699 88 58 40 0.998739 -0.036527 0.034439

-4.34516621 9.46659470 -0.33611301 134 78 47 0.993577 -0.084392 0.075390

-4.34570313 9.44942093 -0.33599901 130 76 43 0.999295 -0.037537 0.001015

-4.34559250 9.45379448 -0.33651599 138 79 46 0.999123 -0.003055 0.041757

-4.34285927 9.52198029 -0.33651599 64 46 37 0.995025 -0.085035 0.051905

-4.34272099 9.52303028 -0.33653700 69 47 38 0.989364 -0.128444 0.068272

-4.34325981 9.51579094 -0.33609599 56 40 33 0.998378 0.013562 -0.055292

-4.34303093 9.51777077 -0.33613899 75 47 34 0.990032 -0.140800 -0.003326

-4.34258556 9.52477074 -0.33658099 72 48 37 0.999730 -0.003008 -0.023063

-4.34244585 9.52913094 -0.33606300 35 28 23 0.998159 -0.034856 0.049644

-4.34232235 9.53087330 -0.33597800 36 30 26 0.996477 -0.066432 -0.051185

-4.34276867 9.52056408 -0.33607599 75 53 38 0.999708 0.023109 -0.007033

-4.34225512 9.53209019 -0.33601099 73 62 50 0.999884 -0.002985 0.014924

-4.34204865 9.53366470 -0.33604300 81 55 43 0.984572 -0.173883 -0.019576

-4.34177303 9.53576279 -0.33608600 77 45 27 0.996222 -0.018269 -0.084899

-4.34292936 9.51910973 -0.33604300 81 52 38 0.993340 -0.111848 -0.027685

-4.34410763 9.49239445 -0.33658499 64 50 44 0.995297 -0.069593 0.067384

-4.34410572 9.49487686 -0.33653501 63 50 45 0.996055 0.007457 -0.088420

-4.34390450 9.50100517 -0.33658400 98 63 45 0.999295 -0.037537 0.001015

-4.34391499 9.49866295 -0.33599401 97 61 41 0.999021 -0.028010 0.034234

-4.34428406 9.48915195 -0.33649701 89 58 35 0.999438 -0.011207 0.031583

-4.34454203 9.48580360 -0.33602601 96 67 52 0.986233 -0.157564 -0.050187

-4.34477806 9.47954941 -0.33610499 42 39 36 0.993839 -0.110184 -0.012000

-4.34395790 9.49716187 -0.33594999 89 58 41 0.996979 -0.067902 -0.037724

-4.34407282 9.49334526 -0.33596700 59 46 38 0.997923 -0.054085 0.034996

-4.34466267 9.48336697 -0.33608800 67 48 39 0.998854 -0.044509 0.017596

-4.34442854 9.48713779 -0.33605799 103 71 51 0.998061 -0.061531 0.009386

-4.34503174 9.47385597 -0.33659101 75 57 48 0.999793 -0.011053 0.017082

-4.34516430 9.46907616 -0.33606300 68 51 43 0.999730 -0.003008 -0.023063

-4.34509134 9.46808338 -0.33654100 117 70 48 0.998892 0.023907 -0.040538

-4.34495258 9.47244358 -0.33602300 79 59 49 0.998603 0.047055 0.024050

-4.34493351 9.47671318 -0.33602801 55 48 46 0.999562 0.025370 0.015222

-4.34491539 9.47767353 -0.33657300 59 44 38 0.986477 -0.091187 0.136188

-4.34376144 9.50384712 -0.33653301 79 53 38 0.996817 -0.059528 -0.053034

-4.34358978 9.50571156 -0.33644801 83 52 35 0.996979 -0.067902 -0.037724

-4.34349155 9.50815582 -0.33612999 90 58 35 0.996922 -0.069903 0.035489

-4.34371471 9.50479412 -0.33604300 69 47 35 0.997440 -0.070569 -0.011586

-4.34674835 9.40733624 -0.33603799 128 86 60 0.999136 -0.034097 -0.023764

-4.34667492 9.40399647 -0.33605400 125 89 69 0.999999 -0.000979 0.000979

-4.34678841 9.40583420 -0.33599401 128 97 64 0.999889 0.014865 0.000991

-4.34680891 9.41301918 -0.33661199 75 56 45 0.999021 -0.028010 0.034234

-4.34675312 9.40871811 -0.33608299 96 67 51 0.998487 -0.028289 -0.047148

-4.34674549 9.40016174 -0.33658299 68 53 46 0.998206 -0.053758 0.026352

-4.34667110 9.40247822 -0.33652100 73 57 45 0.999505 -0.027509 -0.015283

-4.34149456 9.54669189 -0.33602300 81 53 35 0.995200 -0.058541 -0.078423

-4.34176970 9.54141998 -0.33600801 59 43 33 0.999777 -0.019091 0.009043

-4.34165955 9.54344559 -0.33606300 48 33 28 0.992741 -0.118421 0.021028

-4.34134531 9.54815102 -0.33592799 103 63 40 0.994113 -0.068366 -0.084057

-4.34142542 9.54956341 -0.33649501 86 52 32 0.992747 -0.050593 -0.109056

-4.34065533 9.55657196 -0.33600599 104 69 41 0.996757 -0.079613 0.011677

-4.34072208 9.55852890 -0.33594599 125 67 37 0.996734 -0.078154 0.020342

-4.33994913 9.56995296 -0.33611301 82 51 33 0.999587 -0.019281 -0.021311

-4.34096909 9.55379963 -0.33684799 52 51 49 0.994411 0.101963 -0.027409

-4.34056187 9.55998421 -0.33597800 75 49 36 0.996922 -0.069903 0.035489

-4.34037971 9.56184483 -0.33602101 54 43 37 0.998623 -0.052451 0.001028

-4.34159565 9.54535198 -0.33611801 99 63 44 0.998705 -0.046863 -0.019787

-4.34125328 9.55101395 -0.33665600 95 58 37 0.996830 -0.033407 0.072203

-4.34053230 9.56424999 -0.33611101 83 54 38 0.999701 -0.019206 -0.015162

-4.34038258 9.56570816 -0.33601600 58 45 37 0.993839 -0.110184 0.012000

-4.34189415 9.53967476 -0.33609200 69 52 43 0.994173 -0.077337 -0.075095

-4.34097815 9.55435371 -0.33596399 55 44 38 0.993320 -0.110122 0.034483

-4.34020042 9.56756783 -0.33605900 90 58 37 0.991832 -0.125788 -0.021150

-4.34198761 9.53860855 -0.33658201 89 57 32 0.997440 -0.070569 -0.011586

-4.34189701 9.53719234 -0.33614200 105 57 31 0.993656 0.043493 -0.103715

-4.33973026 9.57428360 -0.33649001 109 69 45 0.998417 -0.011428 0.055064

-4.33761406 9.60325336 -0.33645299 37 31 29 0.994739 -0.070178 -0.074633

-4.33759737 9.60503960 -0.33650899 88 54 37 0.998268 -0.034787 -0.047436

-4.33756733 9.60419846 -0.33596399 46 34 29 0.998268 -0.034787 -0.047436

-4.33924770 9.58195686 -0.33604699 78 53 39 0.995708 -0.086157 0.033808

-4.33813381 9.59710884 -0.33604500 92 53 33 0.987547 -0.141412 -0.068953

-4.33800983 9.59885406 -0.33596101 113 68 39 0.998299 -0.017808 -0.055519

-4.33971214 9.57620716 -0.33603400 163 116 59 0.998584 -0.045057 -0.028291

-4.33952999 9.57806683 -0.33607700 73 46 34 0.992741 -0.118421 0.021028

-4.33935928 9.57993031 -0.33599201 71 49 37 0.999198 -0.036016 0.017494

-4.33842659 9.59322357 -0.33594701 78 47 31 0.995899 -0.085610 -0.029259

-4.33824396 9.59508324 -0.33599001 83 53 30 0.996297 -0.033607 -0.079140

-4.33934975 9.57937813 -0.33687600 85 56 37 0.998384 -0.043225 -0.036899

-4.33918571 9.58331490 -0.33685899 82 51 38 0.998116 -0.061279 0.003116

-4.33958673 9.57712460 -0.33643901 94 67 41 0.994010 -0.109244 -0.003245

-4.33905506 9.58422661 -0.33597401 70 46 35 0.997618 -0.068330 0.009461

-4.33887291 9.58608627 -0.33601701 74 47 34 0.997923 -0.054085 0.034996

-4.33787680 9.60128593 -0.33602700 85 52 34 0.996164 -0.085078 0.020462

-4.33787107 9.59990311 -0.33598199 99 58 37 0.994433 -0.085746 -0.061247

-4.33877420 9.58811760 -0.33594400 98 53 34 0.996351 -0.044548 0.072798

-4.33863831 9.58985806 -0.33598799 80 47 31 0.997145 -0.074918 0.009497

-4.33845615 9.59171677 -0.33603099 78 49 33 0.997752 -0.060566 -0.028689

-4.33879185 9.58854008 -0.33686200 78 47 34 0.998961 -0.034232 -0.030083

-4.33787012 9.60225010 -0.33644399 38 32 28 0.998035 -0.035000 -0.051970

-4.33989716 9.57186413 -0.33603999 66 45 33 0.995536 -0.093634 -0.011839

-4.33683014 9.61508656 -0.33650401 75 44 30 0.993563 -0.082327 -0.077816

-4.33682442 9.61687756 -0.33643201 59 38 29 0.992219 -0.092485 -0.083351

-4.33730841 9.61085796 -0.33589500 52 40 35 0.995603 -0.078108 -0.051705

-4.33712626 9.61271763 -0.33593899 56 44 36 0.986793 -0.133863 -0.091216

-4.33741236 9.60938263 -0.33650199 85 55 37 0.998854 -0.011362 -0.046482

-4.33745384 9.60788059 -0.33645800 57 39 32 0.997687 -0.067905 0.003134

-4.33660078 9.61789322 -0.33605701 64 43 31 0.998643 -0.050814 -0.011407

-4.33644104 9.61934757 -0.33609000 55 38 31 0.992913 -0.118801 0.003270

-3.76416540 7.47235012 -0.33595100 52 46 41 0.836374 0.531706 -0.133293

-3.74987817 7.45182800 -0.33648500 99 59 34 0.841848 0.537498 0.048863

-3.75135899 7.45406723 -0.33642900 47 39 34 0.831185 0.555502 0.023433

-3.75293326 7.45606518 -0.33637401 48 38 34 0.755196 0.655427 -0.009700

-3.74524617 7.44531488 -0.33638400 62 45 39 0.769384 0.638603 0.015304

-3.74676251 7.44742966 -0.33645600 74 48 35 0.796465 0.603974 -0.029292

-3.74839783 7.44959068 -0.33654100 80 55 40 0.795508 0.605905 -0.006870

-3.74776578 7.44865322 -0.33684200 69 47 36 0.838816 0.544208 -0.015003

-3.74580526 7.44608593 -0.33607101 80 47 32 0.781177 0.622964 0.040966

-3.75368714 7.45719147 -0.33686301 47 35 30 0.841524 0.505514 -0.190505

-3.75393510 7.45783854 -0.33600301 49 38 32 0.819335 0.569417 -0.066740

-3.75470090 7.45896912 -0.33636501 50 40 34 0.858906 0.512118 -0.004032

-3.74888730 7.45047283 -0.33648300 79 56 40 0.825348 0.564423 0.015106

-3.75208592 7.45504284 -0.33639601 47 40 35 0.802692 0.595365 -0.035021

-3.75079441 7.45315361 -0.33596301 62 47 39 0.807811 0.587113 0.052345

-3.75971293 7.46604443 -0.33600199 45 38 34 0.841510 0.538288 -0.045901

-3.75659704 7.46164465 -0.33597299 45 36 31 0.781042 0.618143 0.088722

-3.76293850 7.47076511 -0.33643699 69 51 41 0.822562 0.568190 -0.023502

-3.75836277 7.46385765 -0.33594200 58 49 42 0.813639 0.580774 -0.026336

-3.75602627 7.46087074 -0.33641401 43 35 31 0.827977 0.558076 0.054824

-3.75766206 7.46303177 -0.33649799 52 40 36 0.794195 0.607649 0.004115

-3.76245975 7.46988583 -0.33636701 56 39 30 0.837627 0.546160 0.009534

-3.76104903 7.46794987 -0.33592200 72 46 31 0.807811 0.587113 0.052345

-3.74202299 7.44045925 -0.33645999 53 39 32 0.819585 0.571901 -0.034787

-3.74331188 7.44248390 -0.33638099 58 40 32 0.840693 0.540740 -0.028895

-3.72448492 7.41576004 -0.33605799 84 65 56 0.821582 0.570049 0.006835

-3.72733021 7.42005301 -0.33644599 66 45 29 0.852333 0.521865 0.034424

-3.72894001 7.42192841 -0.33651900 53 43 36 0.732735 0.678459 -0.052848

-3.72588491 7.41769218 -0.33662999 67 53 46 0.827495 0.561270 0.015095

-3.73020387 7.42366743 -0.33642799 152 114 55 0.865175 0.501454 -0.004012

-3.72396135 7.41486549 -0.33649901 58 39 30 0.769384 0.638603 0.015304

-3.72644687 7.41873980 -0.33658400 61 46 39 0.827495 0.561270 0.015095

-3.72528744 7.41676664 -0.33654800 62 48 40 0.832222 0.554361 0.009534

-3.72249317 7.41304493 -0.33618200 77 48 34 0.812411 0.579889 0.060966

-3.72098780 7.41093397 -0.33598199 125 71 44 0.764352 0.644617 0.015315

-3.71826959 7.40710640 -0.33665100 84 52 39 0.871288 0.490353 -0.020263

-3.71962905 7.40943336 -0.33607200 94 64 46 0.804290 0.593874 0.020765

-3.72178984 7.41194010 -0.33647200 82 57 44 0.858620 0.512468 0.012169

-3.73530078 7.43077755 -0.33645999 50 42 39 0.752722 0.654854 -0.067644

-3.73669791 7.43284559 -0.33652100 58 45 39 0.855873 0.514633 -0.051325

-3.73964787 7.43731689 -0.33653700 47 37 32 0.829864 0.556497 0.040447

-3.73345017 7.42853165 -0.33609599 104 81 52 0.812015 0.582015 0.043476

-3.73193526 7.42641687 -0.33602399 107 79 44 0.783043 0.621705 0.018081

-3.73620820 7.43196392 -0.33657801 62 52 45 0.856301 0.515959 -0.023143

-3.73817754 7.43521976 -0.33595300 69 52 39 0.811518 0.580470 0.067032

-3.73741341 7.43395376 -0.33610299 72 55 42 0.829864 0.556497 0.040447

-3.73456001 7.42993355 -0.33611000 45 37 33 0.805496 0.586471 -0.085017

-3.73915863 7.43643522 -0.33659500 48 37 32 0.776291 0.627059 0.064571

-3.74051976 7.43862629 -0.33652699 62 46 37 0.817196 0.576280 -0.009582

-3.73125386 7.42532110 -0.33605799 151 112 53 0.831185 0.555502 0.023433

-3.73060918 7.42451572 -0.33597499 165 118 54 0.843123 0.536784 0.031738

-3.68486619 7.36167860 -0.33676600 91 53 35 0.814678 0.579542 0.020747

-3.68188119 7.35733032 -0.33662099 51 37 34 0.844105 0.536176 0.001351

-3.68620300 7.36358356 -0.33668700 88 56 39 0.769682 0.633430 -0.079722

-3.68331194 7.35940981 -0.33629799 65 42 34 0.765359 0.643566 0.006920

-3.68247604 7.35839081 -0.33619201 70 49 38 0.816854 0.576843 -0.001364

-3.68813062 7.36558151 -0.33588901 56 38 32 0.762794 0.635415 -0.119973

-3.68944621 7.36734295 -0.33657700 62 49 41 0.821648 0.561724 -0.096749

-3.68883514 7.36654949 -0.33611101 47 39 35 0.847567 0.516100 -0.123573

-3.69113946 7.36980247 -0.33628899 61 45 36 0.748688 0.662886 0.006919

-3.69295216 7.37189484 -0.33625799 57 44 37 0.822562 0.568190 -0.023502

-3.69375205 7.37303829 -0.33623600 68 47 37 0.825267 0.559237 0.078665

-3.69424391 7.37378407 -0.33669099 66 45 34 0.860978 0.506050 0.051298

-3.68017173 7.35472488 -0.33625799 54 46 41 0.748472 0.658713 0.076729

-3.68116188 7.35608101 -0.33625999 41 33 28 0.885942 0.461343 0.047631

-3.67699814 7.35085392 -0.33611301 90 61 39 0.809219 0.581311 0.085105

-3.67875290 7.35306215 -0.33620900 179 141 57 0.781042 0.618143 0.088722

-3.67269468 7.34543705 -0.33671999 50 39 33 0.812862 0.581412 -0.034857

-3.67452979 7.34795237 -0.33618900 58 43 38 0.763062 0.635638 0.117052

-3.67596078 7.34961796 -0.33611000 94 56 38 0.763218 0.641566 0.076756

-3.67771411 7.35182667 -0.33620700 119 81 47 0.775551 0.623654 0.097857

-3.67329192 7.34636211 -0.33680299 60 47 39 0.836233 0.547877 0.023343

-3.70541286 7.38921452 -0.33610600 136 100 51 0.776178 0.628063 0.055543

-3.70704746 7.39137554 -0.33618999 65 47 40 0.867233 0.497681 0.014836

-3.70840907 7.39356709 -0.33612201 60 47 40 0.827977 0.558076 0.054824

-3.71269393 7.39911747 -0.33654901 24 135 214 0.812411 0.579889 0.060966

-3.71128583 7.39704609 -0.33661601 51 44 42 0.821270 0.570058 0.023465

-3.71635580 7.40400743 -0.33612600 107 64 43 0.795587 0.596324 0.106957

-3.71782541 7.40623999 -0.33619800 77 49 36 0.866223 0.480268 0.137841

-3.69923282 7.38085222 -0.33658299 37 28 23 0.811502 0.584336 -0.004105

-3.69613123 7.37673473 -0.33669299 45 37 32 0.802692 0.595365 -0.035021

-3.69770551 7.37873363 -0.33663800 36 28 24 0.822670 0.565850 0.055033

-3.70070124 7.38308620 -0.33665499 63 51 43 0.755669 0.652818 0.052854

-3.70154810 7.38410854 -0.33663300 54 41 35 0.834309 0.551215 0.009527

-3.70219183 7.38504982 -0.33620399 54 42 37 0.841486 0.528644 0.111522

-3.70015192 7.38204145 -0.33657300 42 31 25 0.875899 0.481812 -0.025643

-3.69525886 7.37542534 -0.33670399 52 44 40 0.815057 0.573558 -0.081937

-3.70957685 7.39485455 -0.33600900 54 46 43 0.750371 0.658898 0.052883

-3.71017647 7.39564323 -0.33660299 45 37 34 0.780991 0.623386 -0.037994

-3.70400834 7.38769817 -0.33670700 56 43 37 0.750166 0.658367 0.061677

-3.71550941 7.40298367 -0.33614701 103 63 43 0.802769 0.594696 0.043583

-3.71715617 7.40514898 -0.33610401 84 53 36 0.794631 0.604826 0.052409

-3.71466398 7.40182495 -0.33668000 145 130 99 0.796310 0.604529 -0.020846

-3.70606828 7.39002419 -0.33606100 170 127 55 0.773740 0.631769 0.046850

-3.70291996 7.38602686 -0.33617100 55 40 32 0.811097 0.582579 0.052192

-3.71380377 7.40052032 -0.33656299 140 177 198 0.769491 0.638216 0.023741

-3.61151242 7.26727676 -0.33604500 57 46 39 0.748829 0.662692 -0.009725

-3.61325192 7.26920319 -0.33600301 64 49 42 0.804816 0.592802 0.029291

-3.61478066 7.27132225 -0.33594701 87 62 49 0.771125 0.632755 0.070626

-3.60729146 7.26203156 -0.33653700 64 47 39 0.785002 0.617497 0.049684

-3.60904360 7.26396084 -0.33636600 100 66 49 0.767241 0.640541 -0.032379

-3.61067915 7.26612234 -0.33645099 66 53 46 0.769924 0.635151 -0.061651

-3.60547972 7.25993824 -0.33656800 52 39 33 0.739797 0.671900 -0.035363

-3.60148144 7.25463867 -0.33643299 104 71 51 0.775996 0.625710 -0.079478

-3.60310531 7.25679588 -0.33664501 89 53 32 0.809053 0.582000 -0.081911

-3.60463214 7.25891495 -0.33658999 67 50 44 0.771471 0.622250 -0.132806

-3.60632658 7.26096153 -0.33654699 84 58 41 0.792231 0.608648 0.043777

-3.61249089 7.26821566 -0.33642000 88 58 41 0.764534 0.640711 0.070550

-3.61405420 7.27021074 -0.33649200 102 62 46 0.809630 0.585898 0.034958

-3.61593652 7.27260542 -0.33596101 73 51 40 0.801780 0.595325 0.052321

-3.60364032 7.25769472 -0.33607599 67 47 36 0.813504 0.579463 -0.049346

-3.59698510 7.24914455 -0.33650500 111 66 42 0.772829 0.634577 0.006913

-3.59863162 7.25130939 -0.33646199 116 77 46 0.755669 0.652818 0.052854

-3.59584832 7.24759197 -0.33596900 66 46 34 0.771125 0.632755 0.070626

-3.60002589 7.25268745 -0.33649999 68 50 40 0.769543 0.632800 0.085828

-3.59632921 7.24833488 -0.33655101 70 49 37 0.743604 0.666532 0.052809

-3.58063030 7.22918797 -0.33610100 119 84 62 0.796310 0.604529 -0.020846

-3.58226538 7.23134899 -0.33618501 98 79 64 0.719460 0.694216 -0.021037

-3.58805013 7.23804092 -0.33652300 80 59 46 0.773740 0.631769 0.046850

-3.58945918 7.24011326 -0.33645499 120 67 38 0.835646 0.548349 -0.031768

-3.59125996 7.24220133 -0.33655199 110 72 55 0.718793 0.692968 0.055954

-3.59461093 7.24600363 -0.33658201 84 70 60 0.782190 0.588563 -0.204384

-3.58881140 7.23902988 -0.33610600 81 57 44 0.823185 0.567572 -0.015117

-3.59218812 7.24311733 -0.33614701 112 65 42 0.793678 0.608071 0.018007

-3.58384132 7.23321247 -0.33664200 100 64 47 0.739714 0.672594 0.020975

-3.58553553 7.23525715 -0.33659899 95 62 43 0.814678 0.579542 0.020747

-3.59396648 7.24519730 -0.33649999 94 67 50 0.763613 0.608722 -0.215299

-3.57936788 7.22772598 -0.33645901 236 227 156 0.766300 0.642481 -0.001376

-3.58661747 7.23651028 -0.33608899 72 52 42 0.674526 0.738239 0.004155

-3.58473468 7.23411560 -0.33662099 119 76 48 0.757890 0.652203 0.015297

-3.59013700 7.24093056 -0.33615401 108 68 47 0.770352 0.637581 0.006915

-3.58001232 7.22853184 -0.33654100 226 211 144 0.756814 0.653294 0.020984

-3.64903140 7.31446457 -0.33635101 80 62 42 0.733025 0.679560 -0.029546

-3.65504456 7.32207298 -0.33635101 72 60 54 0.763276 0.645634 -0.023809

-3.65030766 7.31579399 -0.33637699 60 48 40 0.771125 0.632755 -0.070626

-3.65178847 7.31803179 -0.33632100 69 51 42 0.796465 0.603974 -0.029292

-3.65343499 7.32019711 -0.33627799 73 63 58 0.795618 0.604782 -0.035080

-3.65651250 7.32389355 -0.33666700 73 55 36 0.722340 0.677288 0.139662

-3.65589118 7.32309628 -0.33632901 49 37 30 0.806626 0.590788 -0.017987

-3.67138052 7.34395361 -0.33629900 96 60 44 0.801780 0.595325 0.052321

-3.66456556 7.33451176 -0.33629900 81 56 44 0.778829 0.627199 -0.006892

-3.66609359 7.33662939 -0.33624300 68 52 44 0.827314 0.554888 -0.087463

-3.66756225 7.33886337 -0.33631501 77 63 57 0.762843 0.646547 -0.006922

-3.66147470 7.33039761 -0.33628100 84 64 54 0.898819 0.438224 0.009212

-3.66307425 7.33268309 -0.33623800 62 49 41 0.772829 0.634577 -0.006913

-3.66876578 7.34002686 -0.33633000 64 45 38 0.772829 0.634577 -0.006913

-3.66956592 7.34117031 -0.33630800 75 52 38 0.827977 0.558076 0.054824

-3.66098475 7.32951498 -0.33633900 71 62 58 0.839965 0.539877 0.054689

-3.66207218 7.33132267 -0.33636400 73 52 43 0.782239 0.622140 0.032301

-3.67078376 7.34302902 -0.33621699 112 67 44 0.826406 0.556207 0.087671

-3.65921998 7.32730293 -0.33636999 59 47 41 0.734414 0.678458 0.018185

-3.65788579 7.32567501 -0.33671600 63 47 37 0.826246 0.562403 0.031939

-3.65994740 7.32827854 -0.33633700 60 48 41 0.773740 0.631769 0.046850

-3.62527514 7.28372955 -0.33598000 67 52 40 0.597829 0.790677 0.132027

-3.62675595 7.28596783 -0.33592501 68 49 39 0.847631 0.526067 -0.069108

-3.63743305 7.29968882 -0.33588701 72 54 49 0.753430 0.623475 -0.208856

-3.64291143 7.30681324 -0.33621100 56 47 44 0.797029 0.601665 -0.052380

-3.63565683 7.29747295 -0.33604601 94 55 36 0.747327 0.664444 -0.004144

-3.62856984 7.28792477 -0.33640501 61 48 42 0.792812 0.608891 0.026474

-3.63003874 7.29015923 -0.33647701 59 42 35 0.876375 0.481539 -0.009337

-3.63151979 7.29239702 -0.33642101 80 55 42 0.748279 0.658195 -0.082819

-3.63321280 7.29444265 -0.33637801 59 45 38 0.814385 0.578900 -0.040649

-3.63490677 7.29648781 -0.33633500 64 49 41 0.774804 0.631374 -0.032342

-3.64163280 7.30437851 -0.33640701 58 41 34 0.770767 0.612661 -0.174829

-3.63273454 7.29356480 -0.33630800 98 64 36 0.767229 0.640064 -0.040975

-3.63426185 7.29568386 -0.33625299 62 45 36 0.816854 0.576843 -0.001364

-3.64721942 7.31237125 -0.33638200 137 97 43 0.764352 0.644617 0.015315

-3.64461613 7.30886269 -0.33603999 79 54 41 0.833336 0.530305 -0.155972

-3.64783788 7.31302738 -0.33594099 116 86 40 0.783664 0.621147 -0.006886

-3.63862824 7.30112648 -0.33629599 66 50 42 0.753749 0.642859 -0.136364

-3.63658619 7.29866600 -0.33590800 69 46 37 0.814383 0.562206 -0.143889

-3.64520407 7.30964756 -0.33676201 99 62 40 0.860291 0.469656 -0.198299

-3.62627840 7.28495359 -0.33636600 63 45 38 0.808757 0.586525 0.043603

-3.62796044 7.28699589 -0.33645099 74 61 56 0.708005 0.705167 0.038309

-3.64000940 7.30263519 -0.33594999 60 40 31 0.752729 0.629583 -0.192415

-3.64075065 7.30347872 -0.33629999 57 42 35 0.789883 0.595035 -0.148384

-3.64580250 7.31057358 -0.33684400 92 59 43 0.866707 0.491839 -0.083148

-3.64240980 7.30592585 -0.33639601 71 56 49 0.881545 0.450120 -0.142370

-3.64393806 7.30804491 -0.33634099 65 48 38 0.757849 0.630275 -0.168580

-3.64545250 7.31029463 -0.33590201 83 55 41 0.798367 0.598418 -0.067126

-3.62198901 7.28023148 -0.33686799 88 57 40 0.724944 0.688487 -0.021033

-3.61780071 7.27513409 -0.33646500 78 62 54 0.722131 0.691755 0.001381

-3.62436080 7.28309536 -0.33652401 97 68 46 0.763681 0.637622 0.101140

-3.62271309 7.28106594 -0.33605599 81 51 33 0.751679 0.658250 -0.041052

-3.62118769 7.27922440 -0.33637801 102 62 40 0.770860 0.632018 0.079545

-3.61650062 7.27351856 -0.33642700 63 47 39 0.785002 0.617497 0.049684

-3.62003112 7.27794266 -0.33636400 134 78 49 0.786006 0.616669 0.043745

-3.30299807 6.93382549 -0.33659199 45 33 27 0.702480 0.710961 -0.032509

-3.30414128 6.93482685 -0.33646700 50 37 30 0.620829 0.783394 0.029430

-3.30179477 6.93266201 -0.33657801 58 38 27 0.662897 0.748699 -0.004152

-3.27773952 6.90995216 -0.33669499 38 30 27 0.666532 0.743604 -0.052809

-3.28105211 6.91318703 -0.33657500 49 34 25 0.705614 0.705614 0.064934

-3.27606010 6.90860176 -0.33663300 41 31 25 0.639159 0.768396 -0.032309

-3.28626847 6.91799736 -0.33615801 145 132 82 0.661775 0.745764 -0.076749

-3.28466105 6.91681290 -0.33610699 52 34 24 0.555535 0.828330 -0.072461

-3.28278112 6.91510963 -0.33666000 53 45 40 0.774816 0.630861 0.040928

-3.27851439 6.91080856 -0.33666199 44 36 29 0.705702 0.708475 0.006932

-3.28339887 6.91576433 -0.33622000 36 30 27 0.684741 0.727449 0.044131

-3.28170753 6.91399670 -0.33653000 47 35 29 0.669154 0.740798 0.058748

-3.27691603 6.90935040 -0.33621600 40 32 27 0.676390 0.735697 -0.035302

-3.29844451 6.92968655 -0.33605799 38 31 26 0.738407 0.673708 -0.029536

-3.29983950 6.93106365 -0.33609599 45 35 31 0.598460 0.801142 -0.004108

-3.29767060 6.92883015 -0.33609200 43 36 30 0.690086 0.716571 0.101526

-3.30089951 6.93189430 -0.33608800 57 37 29 0.672515 0.738196 -0.052830

-3.28011131 6.91240215 -0.33659601 79 52 33 0.648154 0.747407 0.145872

-3.28535461 6.91736317 -0.33670101 82 59 39 0.642878 0.760031 -0.095187

-3.29633808 6.92748070 -0.33670500 36 29 24 0.750308 0.660551 -0.026646

-3.28810310 6.91968489 -0.33611500 225 218 137 0.718090 0.695781 -0.015338

-3.28958201 6.92109680 -0.33654901 227 223 152 0.683654 0.728948 0.035386

-3.29283261 6.92375469 -0.33653399 53 38 29 0.619048 0.784689 -0.032286

-3.29401183 6.92504644 -0.33629301 38 32 28 0.748829 0.662692 -0.009725

-3.29114056 6.92253542 -0.33608800 128 111 74 0.645226 0.763307 0.032332

-3.28720880 6.91878128 -0.33613700 221 211 129 0.642481 0.766300 0.001376

-3.25971675 6.89375496 -0.33677900 49 36 30 0.700167 0.713977 -0.001381

-3.25254512 6.88734531 -0.33671501 61 44 36 0.700982 0.709654 0.070821

-3.25570250 6.89024353 -0.33669999 53 42 35 0.613549 0.788445 0.043724

-3.26706505 6.90009594 -0.33672801 43 35 29 0.700318 0.697293 -0.152769

-3.26892447 6.90206909 -0.33669701 37 31 26 0.635886 0.768542 -0.070654

-3.26072907 6.89470482 -0.33677000 74 45 28 0.636224 0.771473 0.006900

-3.26399159 6.89736843 -0.33662701 56 37 25 0.618120 0.786073 0.004130

-3.25720239 6.89138508 -0.33660999 52 38 30 0.706796 0.706796 -0.029626

-3.27188873 6.90489006 -0.33614600 55 45 40 0.633471 0.772352 0.046766

-3.25087667 6.88558483 -0.33677000 78 50 34 0.648407 0.761293 0.001377

-3.25907063 6.89308548 -0.33618501 47 35 30 0.664052 0.747581 -0.012529

-3.26214409 6.89581203 -0.33628500 59 41 32 0.636224 0.771473 0.006900

-3.25005293 6.88498497 -0.33629099 59 41 31 0.668729 0.743494 -0.004154

-3.25355792 6.88829613 -0.33670601 39 30 26 0.671526 0.739673 0.044011

-3.27022052 6.90312910 -0.33620000 48 39 36 0.728785 0.683325 0.044040

-3.26524043 6.89854765 -0.33612999 40 36 33 0.623822 0.781506 -0.009682

-3.25834727 6.89266396 -0.33675200 84 50 29 0.637942 0.768656 0.046887

-3.26795936 6.90099955 -0.33670700 47 34 30 0.777286 0.623281 -0.085719

-3.27290130 6.90583944 -0.33613700 80 55 41 0.598584 0.799527 0.049528

-3.27458143 6.90719080 -0.33619899 41 31 26 0.687470 0.726201 -0.004150

-3.27553320 6.90797853 -0.33605099 71 46 31 0.639590 0.768348 0.023792

-3.27367806 6.90656042 -0.33661500 37 30 27 0.615060 0.786306 -0.058509

-3.26642108 6.89929008 -0.33664501 32 26 22 0.735535 0.671194 -0.092125

-3.27086496 6.90393543 -0.33628300 54 47 43 0.773650 0.631173 0.055566

-3.22363019 6.86092854 -0.33628500 48 41 36 0.556804 0.819698 0.134401

-3.23756909 6.87372589 -0.33637699 68 45 31 0.671900 0.739797 -0.035363

-3.23245883 6.86909389 -0.33642200 45 37 32 0.615537 0.787832 0.020842

-3.22943234 6.86624718 -0.33632201 48 35 30 0.680131 0.732984 0.012518

-3.22809577 6.86516762 -0.33591199 48 39 34 0.617732 0.786330 -0.009674

-3.23054338 6.86751366 -0.33684799 57 37 27 0.668729 0.743494 -0.004154

-3.23380589 6.87017632 -0.33670500 41 36 32 0.646232 0.762186 -0.038180

-3.23878598 6.87475824 -0.33677500 65 41 27 0.697926 0.714983 -0.041222

-3.24061847 6.87658072 -0.33622101 46 36 28 0.711093 0.699507 0.070965

-3.23132515 6.86823273 -0.33590800 60 43 36 0.690492 0.721813 0.046982

-3.23589158 6.87223959 -0.33682600 48 36 31 0.674348 0.738307 0.012514

-3.24214482 6.87787294 -0.33665499 74 47 34 0.652228 0.757919 -0.012516

-3.22483349 6.86209202 -0.33629900 50 50 47 0.705724 0.708486 0.001381

-3.23499775 6.87133646 -0.33684701 47 39 36 0.705702 0.708475 -0.006932

-3.24314666 6.87881899 -0.33677399 65 42 30 0.666532 0.743604 -0.052809

-3.22642040 6.86354637 -0.33687299 29 24 21 0.664563 0.746399 -0.035274

-3.22731400 6.86444950 -0.33685201 43 34 32 0.639159 0.768396 -0.032309

-3.24736142 6.88268280 -0.33623800 36 30 28 0.640135 0.767314 0.038154

-3.24552703 6.88099527 -0.33627999 50 37 30 0.652222 0.756917 0.041029

-3.24393034 6.87940121 -0.33634600 63 44 32 0.688599 0.724915 -0.018158

-3.24813771 6.88340378 -0.33671600 43 30 23 0.614447 0.786321 -0.064453

-3.24630094 6.88185215 -0.33624601 42 30 24 0.725381 0.685002 0.067779

-3.24931622 6.88428116 -0.33671901 67 44 29 0.641016 0.766093 -0.046904

-3.22113371 6.85939598 -0.33678901 43 36 33 0.604985 0.796033 -0.017997

-3.21303201 6.85179329 -0.33686301 41 34 31 0.571437 0.818162 0.063808

-3.21619010 6.85469103 -0.33684701 48 37 32 0.687238 0.726270 0.015334

-3.20800543 6.84733200 -0.33679301 43 34 29 0.636224 0.771473 0.006900

-3.21045899 6.84953880 -0.33682200 53 38 33 0.694404 0.714785 -0.082979

-3.21984553 6.85819769 -0.33637899 54 45 38 0.701511 0.712624 -0.006946

-3.21182656 6.85076571 -0.33633700 44 38 31 0.676390 0.735697 -0.035302

-3.20341825 6.84359407 -0.33639699 50 46 44 0.604847 0.779815 -0.161393

-3.21754432 6.85604954 -0.33597901 38 32 28 0.663286 0.747781 -0.029573

-3.22058177 6.85890007 -0.33595100 47 40 35 0.598418 0.798367 0.067126

-3.21251631 6.85158730 -0.33590800 38 32 29 0.632147 0.774485 -0.023723

-3.21455526 6.85335732 -0.33627400 39 33 30 0.764941 0.626681 -0.148780

-3.21385407 6.85253048 -0.33682999 42 37 32 0.664563 0.746399 -0.035274

-3.21701050 6.85542822 -0.33681500 45 32 26 0.626986 0.778473 0.029456

-3.20639348 6.84600592 -0.33596301 56 43 37 0.650095 0.750793 -0.116987

-3.22196484 6.85985947 -0.33636200 64 55 44 0.611615 0.791096 -0.009664

-3.20259500 6.84299278 -0.33591899 45 42 39 0.723223 0.674907 -0.146456

-3.21584010 6.85441303 -0.33590499 47 37 31 0.574928 0.812430 0.097028

-3.20439219 6.84439039 -0.33599299 49 45 42 0.587662 0.806790 -0.061185

-3.20521426 6.84512758 -0.33596000 58 48 43 0.679545 0.731265 -0.058903

-3.21532011 6.85407257 -0.33688000 48 39 33 0.612520 0.766034 -0.194963

-3.19856882 6.83947754 -0.33596700 37 32 30 0.611615 0.791096 -0.009664

-3.19748640 6.83822489 -0.33647600 38 31 29 0.766738 0.635796 -0.088750

-3.19986629 6.84040165 -0.33598199 32 26 23 0.619884 0.778152 0.101116

-3.18254089 6.82585955 -0.33643800 117 82 43 0.616382 0.786900 0.029352

-3.18612623 6.82906437 -0.33647001 56 41 34 0.673464 0.734556 0.082910

-3.18101645 6.82443237 -0.33651599 62 48 42 0.694729 0.709605 0.117524

-3.17716527 6.82098341 -0.33593699 74 58 52 0.742091 0.667451 0.061721

-3.18987727 6.83219624 -0.33651400 40 34 30 0.656387 0.745288 -0.117053

-3.17839503 6.82229710 -0.33647400 58 48 43 0.687238 0.726270 0.015334

-3.18732905 6.83022738 -0.33648399 47 38 35 0.671900 0.739797 0.035363

-3.18429184 6.82737637 -0.33651200 88 64 32 0.719460 0.694216 -0.021037

-3.18011999 6.82366467 -0.33602500 61 47 39 0.602395 0.798139 0.009649

-3.17653584 6.82032394 -0.33650500 79 68 63 0.740951 0.671443 0.012511

-3.18826985 6.83101177 -0.33646399 35 28 26 0.532894 0.827112 -0.178632

-3.18339753 6.82647324 -0.33653301 119 84 40 0.641925 0.766706 0.009705

-3.17917943 6.82287979 -0.33604601 63 49 42 0.628167 0.777929 0.015254

-3.19403625 6.83562660 -0.33686200 51 44 40 0.542419 0.836997 -0.072228

-3.19266415 6.83467197 -0.33632401 39 31 28 0.646232 0.762186 -0.038180

-3.19160223 6.83356285 -0.33606601 53 43 39 0.700167 0.713977 -0.001381

-3.19651175 6.83742905 -0.33688000 45 33 30 0.579463 0.813504 0.049346

-3.19437742 6.83603525 -0.33600301 48 40 37 0.561309 0.825786 -0.054865

-3.17403364 6.81837177 -0.33596399 53 48 44 0.582524 0.808017 0.088174

-3.17074585 6.81542301 -0.33609501 52 44 39 0.718090 0.695781 -0.015338

-3.17184138 6.81654358 -0.33597001 51 37 31 0.695597 0.715759 0.061927

-3.18163800 6.82522964 -0.33685401 88 59 33 0.665955 0.739460 0.098497

-3.41615725 7.04567862 -0.33622599 52 42 37 0.664563 0.746399 0.035274

-3.42480874 7.05432653 -0.33623499 49 37 30 0.707432 0.704562 0.055963

-3.41533518 7.04494190 -0.33625901 44 35 32 0.671900 0.739797 0.035363

-3.42011404 7.04971886 -0.33618900 64 44 35 0.722229 0.687353 -0.077018

-3.42648005 7.05677700 -0.33620200 73 49 35 0.819585 0.571901 -0.034787

-3.41443324 7.04431248 -0.33667499 48 39 36 0.705625 0.708419 0.015370

-3.41895771 7.04843616 -0.33617499 55 40 34 0.714654 0.697468 -0.052990

-3.42380834 7.05338001 -0.33611599 60 38 27 0.715236 0.698373 0.026698

-3.42084312 7.05056000 -0.33666700 60 46 40 0.743604 0.668549 -0.009729

-3.42566895 7.05521822 -0.33659700 53 44 39 0.771125 0.632755 0.070626

-3.42736197 7.05726433 -0.33655399 58 43 33 0.647725 0.755923 -0.095039

-3.41763639 7.04709005 -0.33666000 64 41 30 0.677797 0.734398 0.035376

-3.42173743 7.05146313 -0.33664599 68 43 31 0.670256 0.742118 0.004146

-3.42296147 7.05235767 -0.33613700 75 43 26 0.655665 0.755050 0.001380

-3.40573978 7.03481913 -0.33624899 147 107 49 0.627411 0.778326 0.023755

-3.41042423 7.03983498 -0.33617800 48 36 31 0.702686 0.711101 0.023844

-3.40837574 7.03751373 -0.33669701 66 48 40 0.812015 0.582015 0.043476

-3.40687156 7.03581715 -0.33625200 65 43 29 0.734372 0.678632 0.012541

-3.41316676 7.04270840 -0.33625400 56 45 36 0.734414 0.678458 0.018185

-3.40941143 7.03888559 -0.33618799 61 44 33 0.712579 0.701424 -0.015339

-3.41171241 7.04103374 -0.33658800 42 34 30 0.723773 0.686062 0.073973

-3.40415478 7.03322983 -0.33618799 89 63 33 0.763307 0.645226 0.032332

-3.38635206 7.01491261 -0.33686799 48 38 36 0.635799 0.751676 0.175340

-3.38565803 7.01436281 -0.33627400 54 35 31 0.625566 0.778766 0.046811

-3.39047194 7.01901627 -0.33633101 78 58 40 0.755605 0.653916 0.038133

-3.37889194 7.00783825 -0.33675799 48 32 25 0.663138 0.735317 -0.139846

-3.38014078 7.00901794 -0.33626100 39 32 30 0.626986 0.778473 0.029456

-3.38823080 7.01661730 -0.33631501 46 35 32 0.707779 0.683214 -0.179632

-3.38252306 7.01105976 -0.33627799 65 46 32 0.759291 0.646910 0.070598

-3.38312316 7.01184940 -0.33687201 49 27 19 0.763276 0.645634 -0.023809

-3.39887738 7.02784395 -0.33671001 67 46 35 0.727449 0.684741 -0.044131

-3.40204597 7.03115940 -0.33632201 61 44 36 0.688599 0.724915 -0.018158

-3.39131880 7.02003956 -0.33631000 51 31 21 0.739673 0.671526 0.044011

-3.39605069 7.02493620 -0.33623901 64 43 33 0.754228 0.656277 0.020990

-3.39826703 7.02705002 -0.33624399 94 62 46 0.710294 0.698626 -0.086052

-3.39701605 7.02600574 -0.33623001 66 45 37 0.702318 0.710831 0.038308

-3.39465594 7.02355957 -0.33620101 38 28 24 0.663784 0.747630 -0.020962

-3.40135622 7.03033638 -0.33675101 47 37 31 0.675513 0.737050 -0.020979

-3.39317822 7.02201366 -0.33627900 36 29 27 0.712079 0.697517 0.080091

-3.40004563 7.02913094 -0.33659700 49 35 27 0.694564 0.717477 0.052987

-3.38742065 7.01588440 -0.33622000 61 39 31 0.594653 0.803547 0.026460

-3.57280993 7.22004128 -0.33666599 78 59 51 0.826904 0.561853 0.023468

-3.55577731 7.19967937 -0.33631799 96 59 40 0.739673 0.671526 -0.044011

-3.55899787 7.20384407 -0.33621901 61 48 42 0.715236 0.698373 0.026698

-3.57131696 7.21834755 -0.33609301 135 83 44 0.743743 0.667534 -0.035282

-3.56964803 7.21658802 -0.33614799 91 54 37 0.767241 0.640541 -0.032379

-3.56069350 7.20575428 -0.33668801 87 65 51 0.718968 0.693240 0.050028

-3.57054186 7.21749210 -0.33612600 111 68 46 0.732735 0.678459 -0.052848

-3.55451488 7.19821835 -0.33667499 90 61 46 0.758946 0.651117 0.006912

-3.56224322 7.20746708 -0.33662099 71 57 48 0.798841 0.601528 -0.004111

-3.55290294 7.19647789 -0.33609101 66 50 40 0.771125 0.632755 -0.070626

-3.55744576 7.20143890 -0.33626300 76 57 48 0.823527 0.565385 0.046297

-3.55639887 7.20047665 -0.33665600 88 69 59 0.728785 0.683325 0.044040

-3.55835509 7.20290184 -0.33664799 66 50 42 0.809925 0.575589 -0.112774

-3.57484913 7.22263670 -0.33654201 72 54 47 0.776291 0.627059 0.064571

-3.57216287 7.21937132 -0.33607200 78 55 44 0.739599 0.671197 -0.049877

-3.57419157 7.22196293 -0.33607501 79 58 48 0.781042 0.618143 0.088722

-3.57643318 7.22436237 -0.33609200 117 68 41 0.745039 0.665568 0.043993

-3.55135489 7.19462872 -0.33666900 114 70 46 0.785832 0.617740 -0.029416

-3.52984214 7.16933155 -0.33679900 81 56 41 0.741079 0.670768 0.029531

-3.53136945 7.17145061 -0.33674300 88 60 46 0.765819 0.642616 -0.023801

-3.53757048 7.17858076 -0.33674499 85 61 49 0.750308 0.660551 -0.026646

-3.52903128 7.16859818 -0.33670399 62 50 42 0.653142 0.755596 0.049804

-3.53518510 7.17584896 -0.33670500 63 55 50 0.794631 0.604826 0.052409

-3.53691459 7.17777157 -0.33679000 86 55 40 0.722189 0.691458 0.018159

-3.53303790 7.17321110 -0.33668900 84 61 47 0.766034 0.633196 -0.110699

-3.53356194 7.17410564 -0.33624801 75 57 47 0.739673 0.671526 0.044011

-3.54961443 7.19270325 -0.33671099 118 73 48 0.688097 0.714964 0.123887

-3.54547572 7.18776226 -0.33657500 103 66 45 0.745145 0.665965 0.035348

-3.54143047 7.18299675 -0.33619499 86 57 42 0.769384 0.638603 0.015304

-3.54315972 7.18491840 -0.33627999 103 81 65 0.702686 0.711101 0.023844

-3.53954840 7.18060112 -0.33672601 131 95 61 0.676390 0.735697 -0.035302

-3.54845858 7.19141960 -0.33669701 56 42 33 0.810871 0.585094 0.012390

-3.54462910 7.18673897 -0.33659700 82 60 48 0.810370 0.585190 0.029190

-3.50383878 7.14033699 -0.33680099 90 73 63 0.690952 0.722037 -0.035325

-3.50545645 7.14207458 -0.33596799 63 53 49 0.742118 0.670256 0.004146

-3.51560497 7.15351868 -0.33632699 103 68 51 0.702041 0.710585 0.046993

-3.51729798 7.15556431 -0.33628401 72 55 45 0.705702 0.708475 0.006932

-3.52023101 7.15865040 -0.33638299 104 61 39 0.734369 0.665569 -0.133114

-3.52197099 7.16057682 -0.33634001 73 61 54 0.631551 0.775274 -0.009674

-3.52620697 7.16555595 -0.33674401 65 58 55 0.759230 0.650570 -0.018110

-3.51402092 7.15179300 -0.33677700 83 66 58 0.675513 0.737050 -0.020979

-3.51794457 7.15623379 -0.33687800 81 56 43 0.714832 0.697710 -0.047085

-3.52413106 7.16308355 -0.33673999 56 49 46 0.794767 0.606787 -0.012440

-3.51683450 7.15483189 -0.33686399 87 62 45 0.792638 0.598522 -0.116175

-3.52326012 7.16177464 -0.33675000 59 52 47 0.809219 0.581311 0.085105

-3.51876593 7.15697193 -0.33684501 96 66 49 0.694514 0.719467 0.004159

-3.52539349 7.16454506 -0.33638200 46 38 34 0.744450 0.658949 0.107614

-3.52709866 7.16659498 -0.33621100 87 69 61 0.759391 0.647420 -0.064598

-3.51834464 7.15652752 -0.33589101 73 52 43 0.675492 0.735472 0.052840

-3.51320648 7.15091801 -0.33590299 73 54 43 0.783829 0.618211 0.058537

-3.51958585 7.15784502 -0.33629999 76 54 43 0.752722 0.654854 -0.067644

-3.50943732 7.14640045 -0.33594200 53 43 38 0.700982 0.709654 0.070821

-3.50615001 7.14303875 -0.33631799 107 68 49 0.856989 0.514193 -0.034280

-3.51094174 7.14809704 -0.33638701 98 72 59 0.786264 0.615646 -0.052607

-3.51263571 7.15014362 -0.33634400 78 53 39 0.819117 0.570985 0.054984

-3.50680542 7.14384747 -0.33627301 120 75 47 0.716368 0.696509 0.041138

-3.50812888 7.14505863 -0.33629900 78 59 51 0.714785 0.694404 0.082979

-3.50873899 7.14585209 -0.33676499 72 60 54 0.699167 0.710796 0.077039

-3.51025200 7.14727497 -0.33681500 79 62 56 0.677797 0.734398 0.035376

-3.50733376 7.14447069 -0.33685499 120 71 45 0.667871 0.743797 0.026715

-3.49491692 7.13047695 -0.33595699 67 52 44 0.682396 0.728368 0.061775

-3.49976707 7.13542080 -0.33589801 52 38 33 0.739714 0.672594 0.020975

-3.49882722 7.13463688 -0.33591899 74 51 40 0.671526 0.739673 0.044011

-3.49654031 7.13222075 -0.33641401 77 53 41 0.766300 0.642481 -0.001376

-3.49572706 7.13120985 -0.33605200 59 45 38 0.705702 0.708475 0.006932

-3.50041175 7.13622665 -0.33598101 61 45 39 0.773740 0.631769 -0.046850

-3.49769735 7.13350344 -0.33642799 91 56 39 0.729024 0.684247 0.018191

-3.50086975 7.13696098 -0.33681801 57 38 29 0.842520 0.537159 0.040252

-3.48322320 7.11746120 -0.33644301 70 53 38 0.727331 0.684462 0.050013

-3.48773050 7.12254524 -0.33648801 103 63 41 0.727608 0.685223 0.032495

-3.49229622 7.12751484 -0.33640501 89 56 41 0.783664 0.621147 -0.006886

-3.48428059 7.11842728 -0.33592299 114 67 38 0.723336 0.685495 0.082958

-3.48596358 7.12046909 -0.33600801 72 47 36 0.767229 0.640064 0.040975

-3.49052882 7.12543869 -0.33592501 91 59 40 0.711237 0.702918 0.006932

-3.48885965 7.12367821 -0.33597901 78 56 45 0.757890 0.652203 0.015297

-3.49379897 7.12934780 -0.33633801 121 77 50 0.763494 0.644508 -0.041079

-3.48446488 7.11877775 -0.33685300 94 58 33 0.753843 0.657019 0.006916

-3.49095106 7.12588310 -0.33687899 73 48 37 0.684741 0.727449 0.044131

-3.48936534 7.12429428 -0.33681700 59 43 38 0.722173 0.691678 -0.006931

-3.48511672 7.11944675 -0.33602899 85 54 38 0.714543 0.697359 0.055846

-3.49154186 7.12638855 -0.33591500 73 47 32 0.720761 0.692551 -0.029620

-3.48550248 7.12001419 -0.33685499 78 48 33 0.716814 0.693644 0.070957

-3.48039627 7.11455297 -0.33597201 86 51 34 0.726777 0.679793 0.098372

-3.48256564 7.11678648 -0.33597699 69 52 41 0.740307 0.667870 0.076783

-3.48192072 7.11598158 -0.33589399 77 48 33 0.715896 0.692472 0.089304

-3.47931337 7.11330080 -0.33648100 76 55 46 0.763912 0.638298 0.094941

-3.52809072 7.16781521 -0.33672500 76 59 53 0.745004 0.666730 0.020966

-3.47842002 7.11239719 -0.33650199 79 54 42 0.705702 0.708475 0.006932

-3.46197963 7.09433842 -0.33640900 72 48 36 0.784823 0.617960 -0.046665

-3.46382737 7.09630823 -0.33650601 74 56 40 0.667534 0.743743 0.035282

-3.46681833 7.09927797 -0.33647799 106 63 33 0.709807 0.704229 0.015340

-3.46855879 7.10120487 -0.33643499 143 76 35 0.795508 0.605905 -0.006870

-3.47324252 7.10622120 -0.33636400 59 44 34 0.742402 0.669424 -0.026665

-3.47479510 7.10821247 -0.33656499 83 51 35 0.731685 0.681320 -0.020985

-3.47680950 7.11052275 -0.33642900 141 93 50 0.739673 0.671526 0.044011

-3.45567393 7.08744240 -0.33653501 145 86 51 0.764352 0.644617 0.015315

-3.45741320 7.08936882 -0.33649200 76 52 42 0.734796 0.673925 -0.076813

-3.45431399 7.08594322 -0.33662501 80 54 35 0.730254 0.683141 -0.006928

-3.46924853 7.10202694 -0.33600700 125 69 38 0.765359 0.643566 0.006920

-3.45656538 7.08848190 -0.33600199 96 61 43 0.759185 0.645960 -0.079838

-3.45899749 7.09109449 -0.33604199 65 49 42 0.743743 0.667534 -0.035282

-3.46113229 7.09331608 -0.33643001 91 59 42 0.723336 0.685495 0.082958

-3.46300530 7.09557056 -0.33653900 69 50 40 0.728884 0.684625 0.004149

-3.46561480 7.09811497 -0.33646399 112 70 47 0.763307 0.645226 0.032332

-3.47198129 7.10517311 -0.33647701 51 38 33 0.652228 0.757919 -0.012516

-3.44626832 7.07753372 -0.33654901 89 58 41 0.765359 0.643566 -0.006920

-3.45027256 7.08145523 -0.33651200 65 46 36 0.716368 0.696509 0.041138

-3.44072461 7.07162619 -0.33625701 230 220 144 0.708005 0.705167 0.038309

-3.44918823 7.08033752 -0.33650899 77 54 38 0.675904 0.735668 0.044112

-3.44832826 7.07944679 -0.33614701 120 75 44 0.683467 0.726816 0.067913

-3.44565797 7.07673979 -0.33608299 90 63 44 0.705702 0.708475 -0.006932

-3.43432164 7.06469107 -0.33611599 73 48 37 0.658898 0.750371 -0.052883

-3.43014956 7.06015301 -0.33611801 51 39 35 0.708005 0.705167 0.038309

-3.44471669 7.07595634 -0.33610299 72 51 34 0.728785 0.683325 0.044040

-3.44356084 7.07467318 -0.33608899 96 71 54 0.759391 0.647420 -0.064598

-3.44742489 7.07881594 -0.33656299 86 60 43 0.661674 0.736694 0.139537

-3.45370340 7.08514929 -0.33615899 56 43 38 0.734414 0.678458 0.018185

-3.44199753 7.07267809 -0.33601701 209 205 144 0.691041 0.719894 -0.064920

-3.43799520 7.06862164 -0.33656499 70 49 38 0.755666 0.647085 0.101245

-3.44272494 7.07365417 -0.33598301 95 70 51 0.762794 0.635415 -0.119973

-3.43565559 7.06590605 -0.33601400 64 48 40 0.700124 0.713988 0.006932

-3.43191648 7.06222916 -0.33659801 91 65 39 0.714654 0.697468 -0.052990

-3.43750381 7.06787586 -0.33611101 68 47 37 0.755705 0.653621 -0.041117

-3.44001889 7.07065868 -0.33603501 97 76 54 0.779945 0.622525 -0.064399

-3.43637419 7.06674242 -0.33662000 65 48 40 0.705005 0.705005 0.077042

-3.42897272 7.05913877 -0.33662701 71 47 36 0.755196 0.655427 -0.009700

-3.42805195 7.05808592 -0.33612499 60 44 36 0.689929 0.721485 -0.058809

-3.36822414 6.99701691 -0.33637300 33 27 25 0.630540 0.776155 -0.001374

-3.36989522 6.99864149 -0.33682999 44 31 24 0.709550 0.703908 0.032445

-3.37074995 6.99939156 -0.33641401 52 41 30 0.727449 0.684741 -0.044131

-3.36756611 6.99634361 -0.33590701 41 34 32 0.729391 0.680088 0.073954

-3.36922503 6.99796391 -0.33649200 43 32 26 0.699775 0.705693 -0.110958

-3.35813189 6.98697758 -0.33683801 49 35 28 0.664052 0.747581 -0.012529

-3.36567283 6.99435806 -0.33632100 45 37 30 0.758946 0.651117 0.006912

-3.36077547 6.98953342 -0.33637899 37 31 28 0.642481 0.766300 0.001376

-3.35455513 6.98349905 -0.33641100 51 36 26 0.671900 0.739797 -0.035363

-3.35366035 6.98273134 -0.33592099 42 29 23 0.702318 0.710831 0.038308

-3.35536623 6.98423290 -0.33650601 80 49 30 0.692944 0.720829 0.015337

-3.35614109 6.98508835 -0.33647299 58 39 29 0.751640 0.658914 0.029504

-3.35691595 6.98594570 -0.33644000 47 38 32 0.699167 0.710796 0.077039

-3.35938168 6.98815727 -0.33634099 41 35 32 0.694338 0.719485 -0.015368

-3.36416006 6.99293470 -0.33627099 31 23 18 0.695361 0.717928 -0.032441

-3.36678433 6.99562454 -0.33684599 38 30 23 0.681357 0.731725 -0.018188

-3.36201715 6.99085140 -0.33678901 38 28 23 0.704281 0.704281 0.089316

-3.37260938 7.00136471 -0.33638299 41 34 30 0.705702 0.708475 -0.006932

-3.37768912 7.00667572 -0.33674300 48 38 34 0.751329 0.655785 -0.073830

-3.37454939 7.00323057 -0.33596900 33 28 25 0.675283 0.720807 -0.156301

-3.37387156 7.00241280 -0.33627000 38 30 26 0.686559 0.719041 -0.107782

-3.37688708 7.00566864 -0.33625299 33 28 22 0.795674 0.604149 -0.043656

-3.37529278 7.00393867 -0.33683100 39 31 27 0.697128 0.711743 0.086228

-3.37140799 7.00006533 -0.33688000 62 44 30 0.688853 0.724889 0.004158

-3.37630463 7.00488901 -0.33682200 45 36 31 0.718793 0.692968 0.055954

-3.37814975 7.00713015 -0.33589599 45 33 25 0.716368 0.696509 0.041138

-3.34609461 6.97506523 -0.33642700 47 32 26 0.690812 0.722019 0.038300

-3.33970857 6.96910381 -0.33644599 40 31 25 0.681357 0.731725 -0.018188

-3.33798027 6.96718073 -0.33636099 50 37 30 0.684362 0.727224 0.052863

-3.34274673 6.97195387 -0.33641899 61 45 28 0.724360 0.679921 0.114061

-3.32999778 6.95962524 -0.33644700 76 47 29 0.784689 0.619048 0.032286

-3.33302355 6.96247196 -0.33654699 39 32 30 0.719460 0.694216 -0.021037

-3.33882809 6.96806812 -0.33685100 36 31 28 0.727449 0.684741 -0.044131

-3.35177779 6.98075008 -0.33620700 58 41 34 0.767229 0.640064 0.040975

-3.34691668 6.97580242 -0.33639401 34 27 24 0.763307 0.645226 0.032332

-3.34486437 6.97375202 -0.33588901 52 36 29 0.639590 0.768348 0.023792

-3.34075546 6.97006559 -0.33605301 54 35 22 0.671900 0.739797 0.035363

-3.34159017 6.97067118 -0.33640400 85 52 27 0.682396 0.728368 0.061775

-3.34839392 6.97734976 -0.33631599 35 30 28 0.740086 0.667386 0.082878

-3.33598852 6.96529293 -0.33599600 53 44 38 0.782358 0.621076 -0.046687

-3.32805252 6.95761776 -0.33608201 47 32 25 0.684741 0.727449 0.044131

-3.34927726 6.97824860 -0.33642200 30 25 23 0.681519 0.731693 -0.012543

-3.33483124 6.96400928 -0.33598199 41 33 29 0.641245 0.764616 -0.064555

-3.33112669 6.96075821 -0.33593801 82 55 29 0.592802 0.804816 -0.029291

-3.30662870 6.93704653 -0.33611301 48 40 35 0.747656 0.652526 -0.123371

-3.30792975 6.93866158 -0.33615100 61 40 31 0.714832 0.697710 -0.047085

-3.30938220 6.93992376 -0.33606100 74 46 30 0.619249 0.783627 -0.049597

-3.30580735 6.93630886 -0.33614600 38 29 26 0.635886 0.768542 -0.070654

-3.32112145 6.95116615 -0.33655399 36 30 27 0.715519 0.695282 -0.067938

-3.32229757 6.95217896 -0.33604500 37 30 26 0.661525 0.749912 0.004143

-3.32516956 6.95510387 -0.33600500 46 37 30 0.580759 0.813063 0.040583

-3.32430100 6.95448589 -0.33603799 32 25 22 0.755705 0.653621 -0.041117

-3.32350397 6.95320749 -0.33657101 39 27 23 0.653205 0.754142 -0.067772

-3.31937933 6.94937611 -0.33608499 80 50 33 0.727608 0.685223 0.032495

-3.31456470 6.94472218 -0.33602700 53 41 36 0.658594 0.751672 0.035257

-3.31145477 6.94170475 -0.33604300 68 40 25 0.714543 0.697359 0.055846

-3.31305146 6.94329739 -0.33597699 69 55 46 0.705005 0.705005 0.077042

-3.31798434 6.94799948 -0.33604699 40 33 29 0.654929 0.755472 0.018154

-3.31596065 6.94596243 -0.33657700 42 34 32 0.739673 0.671526 -0.044011

-3.31369567 6.94410324 -0.33605999 53 40 33 0.670052 0.739218 0.067726

-3.31218386 6.94254446 -0.33652100 60 42 31 0.701681 0.710290 0.055962

-3.31020427 6.94066048 -0.33602801 75 45 23 0.628547 0.777741 0.006907

-3.31720948 6.94714212 -0.33608001 31 26 24 0.712579 0.701424 -0.015339

-2.72859526 6.49934196 -0.33648601 43 35 27 0.503368 0.863502 -0.031375

-2.73041368 6.50047112 -0.33603799 46 34 26 0.615070 0.785043 -0.073463

-2.72767949 6.49884510 -0.33651799 43 33 24 0.512122 0.858113 -0.037070

-3.15050435 6.79876804 -0.33661300 215 164 61 0.576361 0.816857 0.023497

-3.15247726 6.80023241 -0.33606100 116 75 39 0.693136 0.720806 -0.001384

-3.14489245 6.79366302 -0.33660001 55 41 35 0.558679 0.829052 -0.023451

-3.14797783 6.79639339 -0.33657199 108 76 42 0.725381 0.685002 0.067779

-3.16725707 6.81266975 -0.33608600 56 46 39 0.671526 0.739673 0.044011

-3.16246819 6.80830288 -0.33603999 59 45 37 0.681357 0.731725 -0.018188

-3.15595460 6.80298042 -0.33619800 52 43 36 0.531547 0.846941 -0.012235

-3.15915871 6.80575848 -0.33618200 62 42 33 0.641245 0.764616 -0.064555

-3.16362619 6.80944872 -0.33656600 61 51 47 0.702318 0.710831 0.038308

-3.16046906 6.80655146 -0.33658099 61 41 31 0.624527 0.781002 -0.001373

-3.14607120 6.79453945 -0.33660299 94 60 40 0.640541 0.767241 0.032379

-3.16862702 6.81376076 -0.33611301 67 56 47 0.602847 0.797846 0.004120

-3.16164613 6.80756569 -0.33607301 62 45 37 0.629351 0.774915 -0.058511

-3.15505004 6.80248642 -0.33610201 60 54 44 0.572520 0.818885 0.040594

-3.15839553 6.80490685 -0.33608800 57 49 43 0.681357 0.731725 -0.018188

-3.15364647 6.80138350 -0.33645901 77 56 40 0.659653 0.750444 0.041140

-3.16468406 6.81041574 -0.33604500 51 41 36 0.625042 0.778811 0.052680

-3.16597271 6.81161404 -0.33645499 73 54 35 0.640541 0.767241 0.032379

-3.14720225 6.79553747 -0.33660600 104 67 40 0.650054 0.748683 0.130011

-3.13060188 6.78210640 -0.33651701 117 84 51 0.677452 0.727633 0.107743

-3.12738681 6.77932453 -0.33666000 137 91 49 0.610191 0.791712 0.029323

-3.13304305 6.78444576 -0.33616200 59 44 40 0.666532 0.743604 0.052809

-3.13223481 6.78357601 -0.33657899 56 44 40 0.727608 0.685223 0.032495

-3.12915015 6.78084564 -0.33660600 72 46 27 0.650966 0.756837 0.058658

-3.13149333 6.78273249 -0.33622900 61 51 45 0.636057 0.761183 0.126616

-3.13894939 6.78870296 -0.33656201 71 51 44 0.599205 0.798466 0.058355

-3.13430691 6.78535748 -0.33656099 67 49 42 0.642616 0.765819 -0.023801

-3.14191484 6.79138756 -0.33652201 49 37 29 0.654453 0.754260 -0.052755

-3.13523579 6.78613806 -0.33666801 52 41 36 0.597181 0.795754 -0.100747

-3.13780451 6.78783703 -0.33617499 72 50 37 0.587707 0.807569 0.049328

-3.14308047 6.79239655 -0.33614200 111 82 49 0.618159 0.785606 -0.026512

-3.14069915 6.79035568 -0.33612400 53 38 31 0.739754 0.672631 -0.018179

-3.12029099 6.77377224 -0.33662999 75 66 53 0.623407 0.781689 -0.018050

-3.11703920 6.77111435 -0.33664501 138 137 121 0.680286 0.732935 0.004157

-3.12574220 6.77798605 -0.33621401 52 42 38 0.639590 0.768348 0.023792

-3.12364864 6.77647400 -0.33675501 65 50 42 0.594696 0.802769 0.043583

-3.11798048 6.77189779 -0.33662400 96 87 77 0.616784 0.787121 -0.004121

-3.12121916 6.77455235 -0.33673701 151 126 63 0.592874 0.804111 -0.043656

-3.12463689 6.77713871 -0.33673400 62 46 38 0.595731 0.799572 0.076081

-3.12270617 6.77582645 -0.33626401 117 90 50 0.633936 0.772301 -0.040945

-3.10265470 6.75938320 -0.33680600 64 50 46 0.686437 0.724010 0.067921

-3.10927629 6.76474810 -0.33678800 74 61 56 0.580082 0.813238 -0.046350

-3.10591674 6.76204681 -0.33666301 66 48 34 0.616784 0.787121 -0.004121

-3.11496687 6.76933289 -0.33666301 32 163 228 0.618106 0.783695 0.061382

-3.11183286 6.76685619 -0.33617800 133 134 109 0.605475 0.795806 -0.009654

-3.11419034 6.76861191 -0.33618400 48 168 234 0.626986 0.778473 0.029456

-3.10766673 6.76369953 -0.33622500 52 47 45 0.657065 0.751545 0.058692

-3.11101127 6.76611900 -0.33621100 74 56 44 0.619048 0.784689 -0.032286

-3.11305857 6.76761436 -0.33618200 126 164 192 0.642481 0.766300 0.001376

-3.11631012 6.77027321 -0.33616701 83 169 223 0.674526 0.738239 0.004155

-3.10434246 6.76087427 -0.33622900 48 40 38 0.575972 0.812713 0.088056

-3.09810615 6.75580025 -0.33680499 86 59 37 0.606190 0.793584 0.052527

-3.09149647 6.75043964 -0.33669600 52 47 46 0.658914 0.751640 -0.029504

-3.09491324 6.75302553 -0.33669299 57 43 38 0.586900 0.809565 -0.012370

-3.10128498 6.75829315 -0.33677900 54 45 43 0.598418 0.798367 0.067126

-3.09039855 6.74945402 -0.33630899 64 52 45 0.613549 0.788445 0.043724

-3.09381628 6.75204086 -0.33630699 48 35 30 0.656888 0.743282 -0.126611

-3.09231806 6.75117683 -0.33666301 51 42 39 0.616382 0.786900 0.029352

-3.09646058 6.75446129 -0.33636001 59 45 39 0.689929 0.721485 -0.058809

-3.09976959 6.75700569 -0.33621699 75 56 40 0.606190 0.793584 0.052527

-3.08618665 6.74628162 -0.33686799 37 31 29 0.738993 0.669304 -0.076948

-3.08031631 6.74148750 -0.33684099 32 24 20 0.478715 0.876502 -0.050752

-3.07866073 6.74042320 -0.33679000 90 63 49 0.640135 0.767314 0.038154

-3.08145404 6.74234676 -0.33593699 48 38 34 0.516931 0.838709 -0.171317

-3.08366084 6.74390697 -0.33682701 46 35 32 0.635161 0.768270 -0.079576

-3.07815647 6.73980808 -0.33595201 96 68 55 0.618785 0.783795 0.052632

-3.07944512 6.74100590 -0.33636200 51 36 29 0.558947 0.827914 0.046229

-3.07360053 6.73636150 -0.33685800 55 45 41 0.655785 0.751329 0.073830

-3.06501198 6.72953081 -0.33601099 57 44 37 0.622085 0.782802 0.015240

-3.08510208 6.74516439 -0.33686501 35 29 27 0.747437 0.656035 -0.104671

-3.06699157 6.73100185 -0.33674899 100 73 46 0.578911 0.807544 0.112851

-3.06863189 6.73219872 -0.33641601 70 53 38 0.627025 0.773184 0.095004

-3.06983590 6.73336220 -0.33643001 88 63 36 0.674493 0.735154 0.067883

-3.06317902 6.72812080 -0.33632001 51 44 40 0.591274 0.803159 0.073014

-3.08227801 6.74294853 -0.33641601 36 28 26 0.555821 0.827302 -0.081444

-3.06615591 6.73039627 -0.33639801 98 68 45 0.602847 0.797846 0.004120

-3.06450319 6.72919559 -0.33685800 46 38 33 0.541790 0.836272 0.084342

-3.07442212 6.73709965 -0.33682600 64 55 50 0.633936 0.772301 -0.040945

-3.07658672 6.73877811 -0.33629599 149 126 107 0.621076 0.782358 0.046687

-3.08775640 6.74772549 -0.33627900 63 54 50 0.572458 0.819933 0.001360

-3.08924699 6.74872684 -0.33682901 100 67 42 0.600904 0.798882 0.026490

-3.06192875 6.72707653 -0.33630499 50 46 42 0.622638 0.780086 0.061548

-3.05375218 6.72096395 -0.33680701 59 50 46 0.636526 0.771254 -0.001375

-3.06078601 6.72607613 -0.33643001 62 39 31 0.596324 0.795587 -0.106957

-3.05493116 6.72184181 -0.33680999 62 48 43 0.568774 0.821872 0.031985

-3.05268002 6.72026539 -0.33643201 64 49 44 0.568062 0.818297 -0.087726

-3.05602407 6.72268438 -0.33641699 50 42 38 0.539318 0.842093 -0.004055

-3.05959558 6.72519398 -0.33655500 80 55 46 0.516550 0.843257 -0.148637

-3.05842829 6.72432041 -0.33642399 58 50 47 0.632147 0.774485 -0.023723

-3.03948736 6.71010733 -0.33649001 93 62 42 0.639590 0.768348 0.023792

-3.04615569 6.71535206 -0.33647299 65 46 31 0.543696 0.839272 -0.004068

-3.04950023 6.71777153 -0.33645800 67 46 29 0.622638 0.780086 0.061548

-3.04309559 6.71290684 -0.33651099 82 64 54 0.597522 0.801756 -0.012420

-3.03611541 6.70753813 -0.33598199 84 60 52 0.549986 0.835164 0.004074

-3.04197526 6.71191311 -0.33638099 111 79 50 0.588334 0.808090 -0.029208

-3.04035687 6.71072578 -0.33645800 68 47 37 0.628585 0.776154 -0.049662

-3.03855753 6.70932770 -0.33638299 104 69 51 0.579463 0.813504 0.049346

-3.05032182 6.71850967 -0.33642501 89 59 29 0.594936 0.796659 0.106708

-3.05700135 6.72334480 -0.33652499 63 49 43 0.568018 0.822021 -0.040473

-3.04490495 6.71430874 -0.33645800 66 53 44 0.680286 0.732935 0.004157

-3.05115247 6.71897316 -0.33599800 66 50 36 0.587180 0.802819 0.103449

-3.00846124 6.68644810 -0.33660600 70 54 41 0.690734 0.721938 -0.041132

-3.01514077 6.69169760 -0.33646101 167 109 48 0.543477 0.839173 0.020534

-3.01198292 6.68879986 -0.33647701 50 44 40 0.713232 0.689308 0.127096

-3.00983143 6.68753910 -0.33663300 80 53 33 0.448770 0.893568 -0.011914

-3.01309276 6.69020176 -0.33649001 70 56 48 0.572262 0.812290 0.112696

-3.01648474 6.69250250 -0.33647600 82 61 48 0.655785 0.751329 0.073830

-3.01811695 6.69397259 -0.33653900 63 42 34 0.672173 0.731526 0.114255

-3.01060128 6.68784046 -0.33606601 60 48 40 0.441897 0.895957 -0.044595

-3.01396179 6.69081926 -0.33645800 103 62 44 0.575972 0.812713 0.088056

-3.03021145 6.70314503 -0.33609399 82 54 42 0.591318 0.806343 -0.012405

-3.03320193 6.70528889 -0.33655500 167 110 51 0.555249 0.826384 0.093743

-3.02824903 6.70168447 -0.33651900 67 51 46 0.622490 0.782598 0.006901

-3.03481984 6.70647717 -0.33647799 149 122 102 0.564423 0.825348 -0.015106

-3.02536654 6.69917011 -0.33644199 74 55 42 0.564570 0.816794 -0.118780

-3.02656937 6.70033312 -0.33645600 52 39 32 0.681357 0.731725 -0.018188

-3.03227067 6.70464420 -0.33593699 155 107 57 0.568735 0.816011 0.103274

-3.02903271 6.70226860 -0.33609101 89 58 47 0.550634 0.834745 -0.001353

-3.03399658 6.70587635 -0.33599901 95 70 50 0.659653 0.750444 0.041140

-3.02319789 6.69776392 -0.33594799 50 41 36 0.616784 0.787121 -0.004121

-3.02143526 6.69624233 -0.33600101 45 36 31 0.608692 0.790005 -0.073388

-3.01941466 6.69489765 -0.33655399 59 38 32 0.542116 0.830069 0.130754

-2.98379564 6.66846561 -0.33669201 94 76 52 0.570698 0.814661 -0.103103

-2.98249793 6.66754103 -0.33667600 96 67 44 0.552768 0.832615 -0.034635

-2.98632789 6.67028809 -0.33607101 101 70 38 0.615648 0.783684 -0.082569

-2.98128080 6.66650867 -0.33627799 86 63 45 0.637942 0.768656 0.046887

-2.98502088 6.66922283 -0.33669499 115 88 55 0.553709 0.831264 -0.049063

-2.98843861 6.67181015 -0.33669201 227 179 70 0.519190 0.854415 -0.020441

-2.98719692 6.67090607 -0.33603799 200 152 61 0.623407 0.781689 -0.018050

-2.98955584 6.67252541 -0.33655599 217 171 70 0.637115 0.763656 -0.104469

-2.99056888 6.67347527 -0.33654699 73 52 34 0.623822 0.781506 -0.009682

-2.95347261 6.64632320 -0.33627400 47 41 38 0.492992 0.866598 0.077249

-2.96019888 6.65145302 -0.33612800 103 83 63 0.476474 0.876989 0.062149

-2.97199607 6.65982056 -0.33627701 56 50 43 0.653680 0.754246 -0.061776

-2.97534084 6.66224003 -0.33626199 132 94 43 0.562072 0.823898 0.072571

-2.97277284 6.66054153 -0.33675501 54 44 38 0.651117 0.758946 -0.006912

-2.97629523 6.66289234 -0.33662501 214 159 62 0.572458 0.819933 0.001360

-2.96867800 6.65755033 -0.33681399 71 50 41 0.512122 0.858113 -0.037070

-2.96197414 6.65242958 -0.33670300 59 49 43 0.521519 0.850455 -0.068880

-2.96527219 6.65496826 -0.33668900 77 64 58 0.631998 0.763477 0.132973

-2.95521188 6.64742279 -0.33671999 41 31 26 0.506176 0.856054 0.104677

-2.95814300 6.64981794 -0.33679700 75 65 58 0.656277 0.754228 -0.020990

-2.96746373 6.65679646 -0.33668301 121 81 44 0.556846 0.830480 0.015050

-2.95737886 6.64896488 -0.33670300 47 38 33 0.777500 0.628881 0.001376

-2.96421266 6.65413761 -0.33669701 114 78 54 0.653637 0.743794 0.139743

-2.96110344 6.65194702 -0.33622399 177 126 57 0.558767 0.829270 -0.009563

-2.98010325 6.66563129 -0.33627501 95 72 50 0.503776 0.863808 -0.006717

-2.97871089 6.66494560 -0.33625901 70 53 38 0.573443 0.816980 -0.060884

-2.96628475 6.65591812 -0.33667901 106 78 47 0.664548 0.744925 0.058848

-2.97121239 6.65923691 -0.33670500 67 47 37 0.510451 0.859778 -0.014894

-2.97766471 6.66398335 -0.33665201 68 50 36 0.610731 0.782268 -0.122738

-2.96986818 6.65843201 -0.33668900 94 53 35 0.589259 0.801683 -0.100392

-2.96315289 6.65330601 -0.33670601 56 48 44 0.595731 0.799572 0.076081

-3.00474596 6.68401909 -0.33620101 164 107 65 0.521203 0.853249 0.017691

-3.00641394 6.68495369 -0.33663601 81 53 37 0.547435 0.830541 0.102554

-3.00732946 6.68545103 -0.33660400 70 56 49 0.536420 0.833288 0.133738

-2.99406815 6.67581844 -0.33667299 54 45 40 0.666532 0.743604 -0.052809

-2.99174690 6.67435265 -0.33655000 65 59 55 0.555249 0.826384 0.093743

-2.99519992 6.67681599 -0.33667600 91 73 57 0.530325 0.847706 0.012207

-3.00185418 6.68177986 -0.33651900 74 50 34 0.633936 0.772301 -0.040945

-2.99853158 6.67895365 -0.33652201 85 64 45 0.531877 0.845726 0.043050

-3.00262666 6.68235779 -0.33621901 62 39 28 0.641245 0.764616 -0.064555

-2.99978209 6.67999792 -0.33653700 47 39 36 0.701261 0.712504 -0.023891

-2.99643636 6.67757797 -0.33655101 112 89 57 0.551950 0.831454 0.063524

-3.00091362 6.68099499 -0.33654001 70 59 51 0.619048 0.784689 -0.032286

-2.99761558 6.67845631 -0.33655399 92 69 44 0.579463 0.813504 0.049346

-2.95264268 6.64585924 -0.33670101 57 47 42 0.445878 0.878600 0.171042

-2.93030977 6.63017321 -0.33629200 61 50 42 0.701327 0.689050 -0.182621

-2.93377423 6.63263941 -0.33629000 82 72 65 0.608737 0.791216 -0.058450

-2.94546270 6.64096403 -0.33629799 88 67 58 0.562093 0.825618 -0.049060

-2.93785739 6.63562584 -0.33635899 144 105 73 0.578118 0.815925 -0.006834

-2.94120216 6.63804579 -0.33634400 69 52 38 0.546028 0.836498 0.046084

-2.93283296 6.63185501 -0.33631101 109 91 80 0.619249 0.783627 -0.049597

-2.93629718 6.63432217 -0.33630800 119 112 82 0.561115 0.827125 -0.031866

-2.93948960 6.63709688 -0.33642101 99 70 48 0.597018 0.802026 0.018007

-2.93534756 6.63381195 -0.33672401 122 111 102 0.546778 0.836166 -0.043130

-2.93876433 6.63639832 -0.33672100 114 81 54 0.647583 0.761780 0.018104

-2.94214559 6.63869429 -0.33683500 75 57 44 0.541994 0.839883 0.028961

-2.95058131 6.64449596 -0.33634701 53 40 32 0.566537 0.806977 0.166805

-2.92707086 6.62793207 -0.33593401 54 36 27 0.498507 0.855209 0.141804

-2.94802451 6.64280033 -0.33671200 237 193 88 0.544767 0.834930 0.078230

-2.93128610 6.63083363 -0.33639899 77 64 51 0.525018 0.842065 -0.123619

-2.94298697 6.63916206 -0.33627999 132 91 60 0.563738 0.825621 0.023432

-2.94633222 6.64158249 -0.33626500 177 129 53 0.604985 0.796033 -0.017997

-2.92901421 6.62911272 -0.33678901 50 42 40 0.436949 0.899132 0.025234

-2.94462132 6.64049625 -0.33685300 77 60 50 0.583045 0.812439 0.001365

-2.94877028 6.64323044 -0.33588901 219 171 64 0.519125 0.853146 0.051495

-2.93712020 6.63492393 -0.33678699 214 208 157 0.593495 0.803130 -0.052409

-2.94043016 6.63746738 -0.33664501 110 69 41 0.517255 0.855822 0.004031

-2.92612147 6.62742138 -0.33634999 46 35 30 0.577934 0.807343 0.119116

-2.91083503 6.61671448 -0.33594799 100 64 36 0.610068 0.780111 -0.138720

-2.90795755 6.61475611 -0.33640501 81 59 43 0.583045 0.812439 0.001365

-2.91632438 6.62025547 -0.33641699 48 32 22 0.538984 0.840140 0.060513

-2.91952777 6.62303352 -0.33640200 57 42 35 0.717378 0.687795 -0.110935

-2.91508937 6.61977100 -0.33680800 89 54 32 0.545109 0.836582 0.054651

-2.91860008 6.62211800 -0.33680600 65 50 42 0.598510 0.800349 -0.035042

-2.92182708 6.62449074 -0.33678001 74 57 48 0.416659 0.905722 -0.077867

-2.92348099 6.62555599 -0.33683100 48 37 33 0.629475 0.771943 -0.088679

-2.91186380 6.61739731 -0.33683500 85 64 44 0.534712 0.844210 -0.037306

-2.90210223 6.61052132 -0.33678499 76 59 44 0.647538 0.759528 -0.061739

-2.91395783 6.61877394 -0.33680600 58 43 36 0.579129 0.812488 0.066877

-2.91731000 6.62105560 -0.33588499 54 45 42 0.615537 0.787832 0.020842

-2.90119314 6.60988522 -0.33591101 54 41 34 0.591318 0.806343 -0.012405

-2.91304874 6.61813784 -0.33593100 56 43 38 0.480581 0.876827 0.014725

-2.90401745 6.61210203 -0.33636001 76 44 21 0.563738 0.825621 0.023432

-2.90866208 6.61531019 -0.33687201 95 67 43 0.576843 0.816854 0.001364

-2.90976858 6.61602116 -0.33686399 155 99 46 0.498257 0.866115 0.039806

-2.90505171 6.61264706 -0.33634001 63 44 33 0.438765 0.895412 0.075649

-2.89948344 6.60879993 -0.33649901 158 103 58 0.580200 0.813950 -0.029219

-2.89854026 6.60815144 -0.33600801 76 51 34 0.556887 0.830587 -0.001355

-2.90036464 6.60928631 -0.33684999 77 54 40 0.561115 0.827125 -0.031866

-2.92433643 6.62630463 -0.33641499 56 44 38 0.597018 0.802026 0.018007

-2.92233348 6.62482548 -0.33593300 150 106 62 0.568523 0.821199 -0.049132

-2.90244460 6.61092901 -0.33592501 62 44 30 0.572458 0.819933 0.001360

-2.87533474 6.59267616 -0.33656001 39 31 28 0.538011 0.827137 -0.162447

-2.87159467 6.58996201 -0.33614299 112 71 40 0.581406 0.813416 0.017953

-2.87277460 6.59083939 -0.33614600 58 39 19 0.604668 0.785920 -0.129253

-2.87070394 6.58933640 -0.33643100 102 71 41 0.578118 0.815925 -0.006834

-2.87651396 6.59355450 -0.33656299 53 39 31 0.635886 0.768542 -0.070654

-2.89586616 6.60627365 -0.33687299 61 38 26 0.582507 0.812769 0.009594

-2.88628125 6.59987831 -0.33595100 165 111 44 0.541994 0.839883 0.028961

-2.88974500 6.60234547 -0.33594900 104 83 66 0.525194 0.850895 -0.012214

-2.89320922 6.60481215 -0.33594599 56 39 32 0.617732 0.786330 -0.009674

-2.89448190 6.60545063 -0.33594999 60 45 33 0.458313 0.888565 0.020043

-2.88757205 6.60094166 -0.33687299 107 76 42 0.545109 0.836582 0.054651

-2.88213992 6.59700775 -0.33600900 55 37 30 0.619379 0.782449 -0.064370

-2.89153123 6.60332584 -0.33639601 83 68 49 0.534712 0.844210 0.037306

-2.89660335 6.60697699 -0.33644399 130 91 46 0.580759 0.813063 0.040583

-2.88294959 6.59774017 -0.33610401 101 71 32 0.583045 0.812439 0.001365

-2.88418651 6.59850311 -0.33598000 184 127 44 0.568774 0.821872 0.031985

-2.88044000 6.59592628 -0.33647001 119 90 57 0.497412 0.865246 0.062699

-2.87778640 6.59419346 -0.33656701 45 36 31 0.463590 0.886001 -0.009298

-2.87909484 6.59512091 -0.33645400 50 40 35 0.546363 0.836834 -0.034580

-2.86473036 6.58546925 -0.33655399 78 54 38 0.604985 0.796033 -0.017997

-2.86824059 6.58781528 -0.33655199 56 40 29 0.537396 0.843320 0.004061

-2.85661125 6.57978916 -0.33617201 40 36 33 0.820832 0.488105 -0.296629

-2.84784198 6.57413244 -0.33663601 40 36 34 0.697613 0.714733 -0.049931

-2.86386180 6.58485126 -0.33658701 107 66 42 0.623185 0.778622 -0.073401

-2.86743045 6.58708286 -0.33645701 63 44 34 0.669081 0.734358 -0.114233

-2.84440303 6.57195187 -0.33664900 55 38 28 0.555249 0.826384 0.093743

-2.84298658 6.57098007 -0.33662200 52 43 39 0.613432 0.783260 0.101019

-2.84197354 6.57003021 -0.33663100 49 40 38 0.703908 0.709550 0.032445

-2.86236167 6.58370972 -0.33667600 54 41 37 0.479371 0.872483 0.094743

-2.84859037 6.57483864 -0.33607900 70 49 35 0.512122 0.858113 -0.037070

-2.85033798 6.57566547 -0.33613101 50 40 34 0.580623 0.812307 -0.055096

-2.85381389 6.57813597 -0.33600101 52 42 35 0.428883 0.902134 -0.047056

-2.85544348 6.57891560 -0.33604100 45 38 36 0.357376 0.931303 -0.070412

-2.84606838 6.57302094 -0.33657199 50 40 35 0.438514 0.895011 0.081616

-2.86150455 6.58309555 -0.33658001 50 39 34 0.554888 0.827314 0.087463

-2.85921693 6.58164167 -0.33607399 49 37 33 0.450779 0.892194 0.028090

-2.85721970 6.58071852 -0.33612600 60 54 54 0.879101 0.454707 -0.142908

-2.86644125 6.58655357 -0.33596599 62 44 34 0.485331 0.872490 -0.056691

-2.86046982 6.58255100 -0.33660099 54 40 33 0.576280 0.817196 0.009582

-2.85120773 6.57628298 -0.33609900 42 32 27 0.590788 0.806626 0.017987

-2.84523368 6.57241535 -0.33622199 54 40 33 0.560752 0.821567 0.102877

-2.83200049 6.56376028 -0.33632401 38 32 28 0.490324 0.871237 -0.022963

-2.83715177 6.56689072 -0.33623400 48 40 37 0.507785 0.860908 0.031480

-2.82388830 6.55891371 -0.33674300 40 31 27 0.486307 0.870893 -0.071065

-2.82741952 6.56099129 -0.33621800 38 28 23 0.546550 0.825010 -0.143673

-2.84032893 6.56869221 -0.33618501 38 35 34 0.591318 0.806343 -0.012405

-2.82915664 6.56222630 -0.33615300 33 26 23 0.586900 0.809565 -0.012370

-2.83841586 6.56780243 -0.33663300 51 45 41 0.533956 0.832735 0.146431

-2.82600355 6.55988407 -0.33670300 47 43 42 0.537582 0.842807 -0.026123

-2.83104849 6.56338501 -0.33622801 38 34 27 0.460401 0.887631 0.011941

-2.83636928 6.56630707 -0.33666199 51 43 38 0.428883 0.902134 -0.047056

-2.82480383 6.55941105 -0.33671099 56 48 43 0.458289 0.888355 0.028223

-2.81844640 6.55525303 -0.33627501 64 42 21 0.521519 0.850455 -0.068880

-2.82086205 6.55689335 -0.33615300 40 30 24 0.478171 0.864217 0.156466

-2.81753135 6.55475426 -0.33630699 51 33 26 0.619857 0.783646 -0.040947

-2.81506848 6.55282164 -0.33667201 72 47 27 0.573822 0.818356 0.031956

-2.81063914 6.55011177 -0.33619499 48 36 33 0.614272 0.787347 0.052490

-2.80555987 6.54714775 -0.33629599 35 30 27 0.534712 0.844210 0.037306

-2.79026961 6.53727007 -0.33682299 56 32 21 0.508116 0.861237 0.009435

-2.78687835 6.53496933 -0.33683699 46 35 30 0.451155 0.886849 0.099788

-2.79227710 6.53874636 -0.33588701 41 33 31 0.432899 0.899724 0.055639

-2.78900433 6.53649282 -0.33591300 49 35 29 0.639590 0.768348 0.023792

-2.79540801 6.54053211 -0.33634999 78 50 32 0.573871 0.818426 -0.029180

-2.79695487 6.54155445 -0.33626100 76 46 27 0.490731 0.868858 0.065338

-2.80457211 6.54648256 -0.33631700 32 29 25 0.590194 0.806830 0.026385

-2.80127358 6.54394341 -0.33633199 50 36 29 0.632147 0.774485 -0.023723

-2.79319477 6.53910875 -0.33636701 42 30 25 0.397326 0.917604 -0.011648

-2.80209732 6.54454517 -0.33680999 37 26 22 0.531175 0.846861 -0.026078

-2.78596234 6.53447056 -0.33687001 50 34 27 0.500708 0.860991 0.089362

-2.80782032 6.54845047 -0.33627999 41 28 23 0.531547 0.846941 -0.012235

-2.79916930 6.54297638 -0.33624399 48 34 24 0.525096 0.843336 0.114277

-2.79106498 6.53785706 -0.33626801 45 32 27 0.602159 0.794735 -0.076168

-2.78760028 6.53538990 -0.33627000 52 39 33 0.564423 0.825348 -0.015106

-2.80679774 6.54777336 -0.33668399 41 32 29 0.491272 0.870830 -0.017497

-2.79825473 6.54234314 -0.33678800 54 36 25 0.534988 0.841506 0.075210

-2.81201124 6.55106640 -0.33673301 53 34 24 0.594696 0.802769 0.043583

-2.80299878 6.54531050 -0.33588299 37 30 28 0.546778 0.836166 -0.043130

-2.80904484 6.54920864 -0.33628300 37 29 24 0.456527 0.883372 0.106005

-2.77481890 6.52746296 -0.33592001 46 32 25 0.610803 0.785735 -0.097670

-2.78121018 6.53163338 -0.33597299 44 25 21 0.539318 0.842093 -0.004055

-2.77942944 6.53065872 -0.33681601 48 31 22 0.521853 0.848900 -0.083895

-2.76762414 6.52297878 -0.33681801 34 31 29 0.623822 0.781506 -0.009682

-2.76444888 6.52117729 -0.33686700 34 25 22 0.543696 0.839272 0.004068

-2.75942659 6.51809692 -0.33684099 61 39 22 0.518322 0.852633 0.066019

-2.76286674 6.52027798 -0.33682701 35 27 25 0.425590 0.904870 -0.009167

-2.75729251 6.51670361 -0.33596301 38 28 22 0.578343 0.812536 0.072828

-2.76375437 6.52062654 -0.33627200 31 25 21 0.494251 0.869293 0.006697

-2.76883745 6.52386856 -0.33643800 55 41 35 0.524411 0.849908 0.051467

-2.76539612 6.52182388 -0.33594000 26 22 20 0.424733 0.905318 0.001299

-2.76042199 6.51862431 -0.33591399 46 36 31 0.551350 0.830586 0.078357

-2.76156616 6.51948929 -0.33630100 35 33 31 0.576361 0.816857 0.023497

-2.77667785 6.52860928 -0.33637899 56 37 26 0.458615 0.885362 -0.076205

-2.77149034 6.52560234 -0.33634001 60 41 27 0.412481 0.910622 -0.025039

-2.78370070 6.53330326 -0.33637500 103 79 39 0.490731 0.868858 0.065338

-2.77565455 6.52806759 -0.33627099 45 33 27 0.574460 0.817662 -0.037738

-2.78203440 6.53223419 -0.33645099 62 35 27 0.566618 0.822510 0.049210

-2.77836990 6.52982807 -0.33682501 51 32 21 0.653288 0.752227 -0.085844

-2.77993751 6.53099442 -0.33596900 48 30 24 0.425878 0.888094 -0.172967

-2.75816107 6.51732111 -0.33593100 50 37 28 0.527460 0.844794 0.090054

-2.78466225 6.53368187 -0.33634299 65 44 28 0.414052 0.909317 0.041272

-2.77398872 6.52699852 -0.33634800 44 27 20 0.460401 0.887631 0.011941

-2.74788189 6.51093245 -0.33636701 61 44 32 0.564423 0.825348 0.015106

-2.75265527 6.51391411 -0.33649600 35 30 29 0.545422 0.809682 -0.216632

-2.74147797 6.50689411 -0.33592999 38 33 30 0.507237 0.861627 0.017584

-2.73627949 6.50388288 -0.33601999 41 26 20 0.528782 0.848510 0.020495

-2.75174809 6.51355648 -0.33588901 33 29 27 0.531480 0.826579 -0.185190

-2.75555873 6.51560974 -0.33680701 32 29 26 0.491597 0.864926 0.101169

-2.73378301 6.50235033 -0.33652401 32 26 22 0.599205 0.798466 0.058355

-2.73243713 6.50168037 -0.33599699 35 27 22 0.451708 0.888128 -0.084782

-2.73886275 6.50531387 -0.33642301 77 53 30 0.504695 0.862244 0.042631

-2.73456740 6.50293350 -0.33609599 34 24 20 0.504805 0.855724 0.113617

-2.75431848 6.51511860 -0.33590800 36 32 29 0.421729 0.904479 -0.063734

-2.74404907 6.50845718 -0.33594900 56 47 43 0.523567 0.851975 0.004038

-2.75001097 6.51232100 -0.33595401 64 45 30 0.501566 0.858807 -0.104314

-2.74527431 6.50921440 -0.33595300 45 32 22 0.576843 0.816854 0.001364

-2.74313307 6.50795841 -0.33598101 43 38 34 0.501117 0.865072 0.023087

-2.74918008 6.51185703 -0.33638200 104 68 31 0.494825 0.862735 -0.104099

-2.73973179 6.50593185 -0.33638999 45 38 32 0.484151 0.873667 0.048004

-4.12998772 8.17025185 -0.33687600 48 36 32 0.929319 0.368900 -0.016710

-4.12947178 8.16921902 -0.33641100 49 41 37 0.918611 0.385136 -0.088459

-4.13200045 8.17545700 -0.33644599 57 41 36 0.911322 0.390567 -0.130189

-4.13334560 8.17943573 -0.33643401 41 30 26 0.942363 0.334305 -0.013877

-4.13473845 8.18329620 -0.33642200 34 29 25 0.909111 0.415631 -0.027709

-4.13430882 8.18216133 -0.33686399 56 47 42 0.934187 0.356781 -0.001261

-4.12871599 8.16726589 -0.33641100 86 56 35 0.922925 0.384874 -0.009010

-4.13148689 8.17428970 -0.33649200 48 37 32 0.915682 0.398528 -0.051982

-4.13094473 8.17297173 -0.33601600 52 37 31 0.927696 0.367628 -0.065032

-4.09448433 8.08108521 -0.33618301 58 46 36 0.918050 0.395688 -0.024812

-4.09617329 8.08492279 -0.33606800 43 36 33 0.934922 0.346120 -0.078242

-4.09529781 8.08292294 -0.33605599 47 34 25 0.927525 0.367006 -0.070732

-4.09794807 8.08920860 -0.33610299 43 35 28 0.866707 0.491839 -0.083148

-4.10054874 8.09561348 -0.33615100 64 48 30 0.914445 0.404541 -0.011707

-4.09707308 8.08720779 -0.33609101 43 36 33 0.934350 0.356245 -0.008874

-4.09871435 8.09116554 -0.33597600 67 51 39 0.954589 0.297615 -0.013584

-4.09984016 8.09354019 -0.33615100 55 45 40 0.920536 0.377761 -0.099554

-4.10213137 8.09968472 -0.33616200 48 35 28 0.917391 0.390465 0.077012

-4.09410286 8.07983208 -0.33662501 79 62 40 0.914443 0.404239 -0.019623

-4.09663153 8.08607006 -0.33666101 40 32 29 0.930519 0.365239 -0.027103

-4.09912539 8.09243202 -0.33656800 57 48 44 0.866681 0.496234 -0.051144

-4.10183239 8.09860229 -0.33648801 44 32 24 0.924985 0.378105 0.037941

-4.09301233 8.07733345 -0.33657801 198 143 54 0.954454 0.278873 0.106050

-4.09572983 8.08392048 -0.33612600 37 31 28 0.918611 0.385136 -0.088459

-4.09827137 8.09016228 -0.33603299 62 45 29 0.919824 0.388901 -0.051765

-4.10106277 8.09678078 -0.33610401 88 66 33 0.908750 0.417323 0.003900

-4.10134268 8.09771919 -0.33654600 42 32 23 0.927177 0.373211 0.032510

-4.11166239 8.12289047 -0.33658400 51 43 37 0.916783 0.394819 0.060227

-4.11107445 8.12169170 -0.33610699 57 46 37 0.881516 0.471132 0.031049

-4.11312628 8.12691593 -0.33658400 50 40 36 0.926750 0.375571 -0.008973

-4.11816025 8.13951969 -0.33639899 54 42 35 0.941904 0.335766 0.008803

-4.11246300 8.12485886 -0.33607200 60 50 44 0.956866 0.280527 -0.075576

-4.11467266 8.13124752 -0.33595499 59 42 35 0.956973 0.288215 -0.033687

-4.11732054 8.13753223 -0.33600301 47 38 33 0.914445 0.404541 -0.011707

-4.11883163 8.14143753 -0.33600301 128 88 33 0.954996 0.296036 0.018580

-4.11576176 8.13374519 -0.33600301 50 40 36 0.892385 0.442723 -0.087434

-4.11383057 8.12843323 -0.33604899 70 49 36 0.924666 0.379982 -0.024640

-4.11632395 8.13479424 -0.33595699 52 44 40 0.911611 0.397014 -0.106516

-4.11533165 8.13261223 -0.33644399 54 40 35 0.906091 0.410854 -0.100984

-4.11444187 8.13005257 -0.33602601 67 48 37 0.938109 0.346282 -0.006296

-4.11205769 8.12401199 -0.33652601 57 47 42 0.934350 0.356245 -0.008874

-4.12093401 8.14723396 -0.33650300 229 183 84 0.934369 0.356252 0.006339

-4.12347412 8.15347576 -0.33640999 58 38 24 0.929375 0.365159 0.054049

-4.12249184 8.15102005 -0.33650300 91 60 32 0.921040 0.387599 0.038103

-4.12146854 8.14813232 -0.33593401 205 147 64 0.921040 0.387599 0.038103

-4.12390327 8.15460968 -0.33596900 114 75 40 0.954589 0.297615 -0.013584

-4.12066793 8.14616394 -0.33644500 232 187 88 0.947552 0.319188 -0.016272

-4.12167740 8.14876938 -0.33687499 132 81 35 0.921040 0.387599 0.038103

-4.11936283 8.14303017 -0.33687499 60 46 36 0.907745 0.419060 0.019705

-4.12024784 8.14475632 -0.33649200 152 104 40 0.945084 0.326711 0.008762

-4.11926270 8.14243603 -0.33607301 147 106 37 0.929678 0.366944 0.032416

-4.12564421 8.15888214 -0.33638799 59 42 33 0.896644 0.430891 -0.101796

-4.12715530 8.16278839 -0.33638799 50 39 36 0.936845 0.348265 0.032128

-4.12787247 8.16458797 -0.33599299 32 29 24 0.956973 0.288215 0.033687

-4.12517643 8.15759468 -0.33643401 61 46 35 0.929090 0.366642 -0.048623

-4.12639904 8.16083527 -0.33638799 48 41 36 0.922984 0.384469 -0.016829

-4.12843704 8.16632843 -0.33596900 53 36 26 0.934350 0.356245 -0.008874

-4.10443401 8.10500717 -0.33653501 48 43 38 0.902847 0.427947 0.041587

-4.10528088 8.10685635 -0.33602500 64 53 43 0.926728 0.374080 -0.035192

-4.10650730 8.11078835 -0.33600000 225 225 180 0.934515 0.355090 0.024356

-4.10932159 8.11700058 -0.33605999 63 44 33 0.917205 0.397934 0.019571

-4.10318851 8.10217190 -0.33659300 50 37 31 0.929121 0.364491 0.062295

-4.10370159 8.10347462 -0.33603501 46 38 35 0.926002 0.376876 0.022017

-4.10694122 8.11165047 -0.33658201 236 230 171 0.914383 0.403907 0.027629

-4.10596943 8.10919857 -0.33654699 211 211 161 0.941056 0.336732 0.032009

-4.10485029 8.10585880 -0.33595499 54 46 40 0.932128 0.361855 0.014065

-4.11011553 8.11910725 -0.33645499 69 42 30 0.947336 0.319143 0.026490

-4.11076164 8.12074089 -0.33604899 98 67 42 0.927268 0.373752 0.021985

-4.10767031 8.11345291 -0.33605900 245 235 165 0.915826 0.401405 0.011691

-3.98387980 7.84109211 -0.33603901 63 45 37 0.902847 0.427947 0.041587

-3.98140574 7.83680725 -0.33607101 81 53 37 0.858423 0.508332 0.068618

-3.98302913 7.83937740 -0.33603901 70 45 34 0.855209 0.514800 0.059990

-3.98188400 7.83768559 -0.33614099 118 81 40 0.861070 0.504957 0.059816

-3.97822309 7.83045053 -0.33610299 78 53 42 0.908854 0.415057 0.041372

-3.98020983 7.83454323 -0.33615100 93 60 47 0.923427 0.383138 0.022079

-3.97770810 7.82928228 -0.33614901 100 65 44 0.892290 0.449520 0.041847

-3.97888136 7.83195066 -0.33608001 104 70 41 0.904372 0.424720 0.041534

-3.98077130 7.83559227 -0.33610499 112 66 44 0.890085 0.451214 0.064459

-3.97944379 7.83300018 -0.33603400 129 81 39 0.866091 0.496299 0.059778

-3.95949459 7.79493475 -0.33615300 66 51 45 0.821582 0.570049 0.006835

-3.95852566 7.79317427 -0.33614001 58 47 42 0.914383 0.403907 0.027629

-3.96022224 7.79591084 -0.33611900 54 42 37 0.896851 0.436787 -0.069831

-3.97577143 7.82575989 -0.33612400 87 58 38 0.863335 0.504616 0.004016

-3.97017312 7.81500292 -0.33605999 68 51 40 0.858987 0.511593 0.020355

-3.97261333 7.81968927 -0.33616701 59 47 42 0.883765 0.460671 -0.082114

-3.96355915 7.80219126 -0.33622801 160 125 64 0.855873 0.514633 0.051325

-3.97465897 7.82366705 -0.33608800 71 50 35 0.879919 0.471040 0.062161

-3.96917939 7.81295633 -0.33603600 85 52 38 0.891785 0.451891 -0.022661

-3.96496964 7.80495358 -0.33618301 73 49 38 0.869057 0.492878 -0.042560

-3.97176409 7.81797504 -0.33616599 68 45 37 0.870160 0.491593 -0.034044

-3.97091389 7.81626081 -0.33616501 93 60 35 0.886570 0.462501 -0.009277

-3.97640443 7.82697535 -0.33608899 60 51 43 0.826088 0.554101 0.102718

-3.96659756 7.80821514 -0.33617201 97 62 42 0.917053 0.397170 0.035627

-3.96786571 7.81064606 -0.33610401 75 52 37 0.872874 0.487900 0.006684

-3.97339082 7.82123661 -0.33615601 88 58 36 0.906509 0.418907 -0.052532

-3.96968317 7.81412125 -0.33611700 54 41 36 0.897572 0.440143 0.025265

-3.96704078 7.80921745 -0.33611399 112 69 38 0.881180 0.471139 0.039375

-3.97383404 7.82223797 -0.33609799 84 57 37 0.903072 0.428192 0.033348

-3.96079731 7.79724121 -0.33621299 56 41 33 0.898831 0.438294 0.001308

-3.96225595 7.79988480 -0.33616799 151 100 44 0.892577 0.449644 0.033556

-3.96127605 7.79811954 -0.33628300 96 61 33 0.869425 0.493530 0.022986

-3.93951130 7.75768423 -0.33616599 72 49 39 0.869945 0.493103 0.006682

-3.94549108 7.76886749 -0.33627701 131 80 52 0.898750 0.438124 0.017207

-3.94687819 7.77134514 -0.33622101 75 57 50 0.852700 0.516145 0.080603

-3.95270085 7.78191376 -0.33616900 132 87 45 0.892387 0.449569 -0.039152

-3.95388484 7.78417301 -0.33621699 112 69 48 0.884998 0.461080 0.064689

-3.95524645 7.78636456 -0.33614901 76 52 38 0.886312 0.461423 0.039241

-3.94821715 7.77394104 -0.33616400 84 58 45 0.848583 0.524911 0.066142

-3.94969797 7.77617979 -0.33610800 54 40 31 0.877339 0.478672 -0.033900

-3.95043039 7.77771091 -0.33660901 56 43 39 0.881065 0.472993 -0.001325

-3.94449830 7.76682091 -0.33625299 64 43 32 0.867480 0.497427 0.006704

-3.95157647 7.77981615 -0.33626100 62 46 37 0.887325 0.452717 -0.087757

-3.94758415 7.77272606 -0.33619800 88 64 53 0.879919 0.471040 0.062161

-3.94494176 7.76782274 -0.33619499 89 61 45 0.902556 0.427669 0.049917

-3.95325041 7.78295851 -0.33625099 81 51 34 0.880777 0.471113 0.047794

-3.95468473 7.78531599 -0.33619499 58 43 38 0.849202 0.524631 0.060158

-3.95112014 7.77853298 -0.33618000 70 51 41 0.901906 0.430181 -0.038864

-3.95213842 7.78086567 -0.33621499 61 45 35 0.851431 0.496051 -0.170286

-3.95567775 7.78736258 -0.33621901 84 54 38 0.878738 0.477257 0.006647

-3.94887328 7.77475071 -0.33611900 66 53 43 0.856465 0.514431 0.042754

-3.94015670 7.75848961 -0.33624899 74 49 39 0.855928 0.516295 -0.028759

-3.93737316 7.75394535 -0.33624500 89 61 46 0.913049 0.407681 0.011722

-3.93868685 7.75625610 -0.33617699 130 75 45 0.849202 0.524631 0.060158

-3.94103289 7.76035404 -0.33677199 100 62 42 0.878791 0.476518 -0.025648

-3.94164181 7.76128292 -0.33672699 100 68 44 0.909208 0.410566 0.069105

-3.94279027 7.76366615 -0.33664599 121 81 50 0.880777 0.471113 0.047794

-3.94397426 7.76592588 -0.33669400 156 96 45 0.887065 0.460409 -0.033754

-4.05764484 7.99512005 -0.33624801 57 41 36 0.940902 0.326867 0.088664

-4.05659008 7.99249840 -0.33632901 61 47 41 0.881603 0.470097 -0.042241

-4.06203032 8.00498772 -0.33669201 69 51 45 0.938428 0.345472 0.001256

-4.06312037 8.00748539 -0.33673900 67 55 51 0.896139 0.440613 -0.052874

-4.06570911 8.01360893 -0.33664799 58 46 40 0.924692 0.380452 0.014186

-4.06043434 8.00104713 -0.33629701 63 51 46 0.926750 0.375571 -0.008973

-4.05908394 7.99886036 -0.33623701 60 52 50 0.827495 0.561270 0.015095

-4.06104660 8.00266743 -0.33627400 65 57 52 0.926728 0.374080 -0.035192

-4.06387138 8.00888348 -0.33620599 54 43 36 0.906152 0.418537 -0.060952

-4.05876064 7.99790525 -0.33630699 66 52 44 0.896775 0.425086 -0.122865

-4.06505013 8.01210785 -0.33667001 60 48 42 0.896139 0.440613 -0.052874

-4.06648540 8.01515579 -0.33663699 69 56 47 0.930544 0.365800 -0.016686

-4.05721569 7.99398661 -0.33669001 50 42 36 0.912064 0.409578 0.019628

-4.05575418 7.99147892 -0.33622301 83 61 42 0.869057 0.492878 -0.042560

-4.06170654 8.00403214 -0.33676201 68 56 50 0.930643 0.365926 -0.001266

-4.06436634 8.01032066 -0.33668199 68 53 45 0.921244 0.380132 -0.082520

-4.02649021 7.92753315 -0.33598301 140 95 55 0.913961 0.401284 0.060394

-4.02682972 7.92822170 -0.33680901 97 62 36 0.913002 0.407937 -0.003885

-4.02386093 7.92249966 -0.33636400 99 62 30 0.850112 0.526389 -0.014962

-4.02575064 7.92614079 -0.33638901 89 56 37 0.849202 0.524631 0.060158

-4.02453041 7.92359018 -0.33645800 64 47 37 0.922987 0.384035 -0.024734

-4.02107525 7.91712761 -0.33684999 87 56 29 0.922811 0.385251 -0.001280

-4.02246284 7.91960430 -0.33679301 77 57 42 0.888792 0.458263 -0.006603

-4.02037525 7.91491795 -0.33594301 115 71 46 0.914383 0.403907 -0.027629

-4.02187538 7.91827011 -0.33682799 70 51 31 0.877988 0.474252 -0.064985

-4.01769972 7.90986633 -0.33683601 53 43 40 0.852824 0.521550 0.026009

-4.01963711 7.91338825 -0.33686101 89 65 48 0.893395 0.444646 0.064303

-4.02289200 7.92073822 -0.33635101 64 50 43 0.914271 0.401745 0.052053

-4.01904821 7.91218948 -0.33638400 74 51 39 0.875095 0.480958 0.053746

-4.02098656 7.91653824 -0.33592001 66 49 39 0.926002 0.376876 0.022017

-4.01988506 7.91403484 -0.33600101 87 56 40 0.906509 0.418907 -0.052532

-4.01725483 7.90899992 -0.33638200 59 51 48 0.876166 0.472650 0.094530

-4.02707672 7.92886782 -0.33594900 86 47 28 0.926002 0.376876 0.022017

-4.02508068 7.92504883 -0.33629501 65 45 38 0.899750 0.434409 0.041692

-4.04103851 7.95878410 -0.33633101 61 45 40 0.875072 0.483769 0.014741

-4.03988886 7.95640087 -0.33641100 47 37 33 0.894464 0.446565 -0.022662

-4.04203176 7.96083069 -0.33635500 47 39 37 0.910071 0.411475 0.049591

-4.03671837 7.95004749 -0.33631501 72 48 34 0.915918 0.398974 -0.043741

-4.03783035 7.95213985 -0.33635101 72 50 39 0.903365 0.428870 0.001304

-4.03844166 7.95376205 -0.33632800 97 62 43 0.899295 0.437102 -0.014526

-4.04034519 7.95727158 -0.33673701 46 36 33 0.876954 0.478711 -0.042279

-4.03907681 7.95484018 -0.33680499 72 51 40 0.901906 0.430181 -0.038864

-4.04480886 7.96716642 -0.33628601 58 46 41 0.918050 0.395688 -0.024812

-4.04532433 7.96833467 -0.33623999 53 40 35 0.899023 0.436821 -0.030724

-4.04643726 7.97042799 -0.33627599 57 44 38 0.915778 0.400735 -0.027592

-4.04580307 7.96921349 -0.33631000 59 43 35 0.876621 0.478780 -0.048015

-4.04285812 7.96294975 -0.33636600 78 56 46 0.925966 0.377341 0.014166

-4.04709578 7.97192955 -0.33625299 67 52 39 0.927038 0.364626 0.087456

-4.04367447 7.96465158 -0.33675101 69 51 42 0.868174 0.491919 -0.065496

-4.04415321 7.96552944 -0.33682099 77 51 41 0.923804 0.377253 -0.065319

-4.04767132 7.97325897 -0.33634701 69 52 34 0.875095 0.480958 0.053746

-4.04830551 7.97447491 -0.33631200 177 135 62 0.889982 0.445689 0.096403

-4.04878330 7.97535324 -0.33638299 220 170 76 0.908734 0.410088 0.077658

-4.05103636 7.98093033 -0.33624399 57 46 43 0.929705 0.368035 0.014106

-4.05052185 7.97976208 -0.33629000 55 46 42 0.930643 0.365926 -0.001266

-4.05454254 7.98865604 -0.33589700 207 157 59 0.914262 0.403545 0.035724

-4.05488300 7.98934460 -0.33672300 190 127 54 0.920038 0.389399 -0.043560

-4.05146790 7.98192787 -0.33631399 48 38 33 0.898819 0.438224 0.009212

-4.05411339 7.98752213 -0.33633900 192 144 55 0.918526 0.394403 0.027516

-4.03628349 7.94877243 -0.33597800 79 48 32 0.909199 0.415896 -0.019680

-4.03426409 7.94453049 -0.33682501 59 44 31 0.903365 0.428870 0.001304

-4.03540230 7.94690990 -0.33687299 59 46 37 0.907782 0.419278 0.011755

-4.03128529 7.93839073 -0.33675301 91 63 47 0.896099 0.430520 -0.107981

-4.02794266 7.93114185 -0.33635601 72 52 35 0.921240 0.388506 0.019490

-4.03587055 7.94819736 -0.33682600 75 47 33 0.918546 0.395143 -0.011660

-4.03075695 7.93735504 -0.33641499 82 54 40 0.934497 0.355695 -0.014024

-4.02744102 7.92984200 -0.33678600 64 46 31 0.930908 0.363818 -0.032368

-4.02845669 7.93231010 -0.33630899 151 107 49 0.881065 0.472993 -0.001325

-4.03566074 7.94756126 -0.33588499 67 44 34 0.922925 0.384874 -0.009010

-4.03485918 7.94572735 -0.33588400 113 83 51 0.897572 0.440143 0.025265

-4.03019238 7.93561459 -0.33643901 63 45 36 0.934497 0.355695 0.014024

-4.03268528 7.94114971 -0.33683601 63 39 27 0.901906 0.430181 -0.038864

-4.02953339 7.93411446 -0.33646199 124 85 43 0.886312 0.461423 0.039241

-4.02893639 7.93318844 -0.33638000 165 119 47 0.872663 0.488099 0.014791

-4.03175068 7.93940067 -0.33643901 82 56 42 0.853962 0.500699 -0.141597

-4.07676172 8.03879070 -0.33623499 55 47 43 0.911411 0.409936 -0.035820

-4.07715988 8.03977680 -0.33668801 56 48 43 0.897216 0.439865 -0.039009

-4.07520676 8.03528214 -0.33650100 65 50 44 0.930035 0.358938 0.078726

-4.07573509 8.03673172 -0.33659399 52 43 39 0.930810 0.365448 0.006367

-4.07483292 8.03416824 -0.33630401 62 51 47 0.929375 0.365159 0.054049

-4.07621288 8.03761005 -0.33666500 55 45 40 0.901929 0.428653 -0.052736

-4.07874012 8.04315758 -0.33667800 45 39 35 0.901906 0.430181 -0.038864

-4.08144712 8.04932785 -0.33659801 48 37 31 0.925676 0.371074 -0.073679

-4.08258343 8.05170631 -0.33664501 62 45 39 0.936639 0.346178 -0.053560

-4.08410645 8.05561638 -0.33651701 52 45 41 0.937483 0.347919 -0.008856

-4.07932472 8.04462719 -0.33613199 49 37 31 0.891337 0.430646 -0.141641

-4.08226967 8.05089092 -0.33607599 51 39 32 0.909772 0.404800 -0.091938

-4.08311129 8.05329227 -0.33622599 63 55 49 0.937980 0.345840 0.024247

-4.08457470 8.05731773 -0.33622599 41 33 27 0.912064 0.409578 0.019628

-4.07970905 8.04574585 -0.33620101 45 34 28 0.925133 0.368703 -0.090487

-4.08085823 8.04812813 -0.33612099 36 32 29 0.873815 0.469191 -0.127700

-4.08360052 8.05417442 -0.33616900 49 43 38 0.936845 0.348265 0.032128

-4.07788563 8.04088879 -0.33614299 60 46 40 0.903324 0.423731 0.066762

-4.08054543 8.04717731 -0.33606300 48 41 38 0.917051 0.381990 -0.114459

-4.08890247 8.06771278 -0.33655301 54 49 45 0.908750 0.417323 0.003900

-4.09155178 8.07399940 -0.33660099 67 46 36 0.929289 0.368355 -0.027142

-4.08645821 8.06192303 -0.33666900 49 42 37 0.884418 0.460894 0.073356

-4.08721161 8.06401253 -0.33615699 63 55 49 0.901969 0.425664 0.072541

-4.08506441 8.05819988 -0.33616900 43 31 25 0.935084 0.348519 0.064443

-4.08567667 8.05982018 -0.33614501 67 48 34 0.926130 0.374393 0.045978

-4.08772945 8.06504440 -0.33662200 55 44 39 0.904372 0.424720 0.041534

-4.09050751 8.07138062 -0.33655399 112 84 42 0.907649 0.418813 0.027745

-4.08845949 8.06671143 -0.33661100 51 48 44 0.900640 0.430623 0.058413

-4.09111977 8.07300091 -0.33653101 157 107 44 0.926827 0.375114 -0.016758

-4.09213781 8.07533455 -0.33656600 84 64 40 0.876827 0.480581 0.014725

-4.08952332 8.06906033 -0.33613500 67 56 48 0.922811 0.385251 -0.001280

-4.08987188 8.07030201 -0.33607700 59 43 33 0.925803 0.375821 -0.040594

-4.07088137 8.02557755 -0.33619699 81 54 32 0.907375 0.418275 0.041427

-4.07234287 8.02891159 -0.33617401 59 41 30 0.938109 0.346282 -0.006296

-4.07151699 8.02665615 -0.33667400 61 48 36 0.903379 0.428745 0.009178

-4.07417774 8.03294563 -0.33659399 60 51 47 0.907649 0.418813 0.027745

-4.07215071 8.02787209 -0.33664000 57 42 31 0.928799 0.368654 0.037777

-4.07060432 8.02450275 -0.33626699 75 56 35 0.931125 0.357308 0.073055

-4.07309866 8.03086472 -0.33617401 85 64 44 0.918050 0.395688 -0.024812

-4.06847668 8.01994133 -0.33670700 235 186 91 0.934327 0.353142 0.048215

-4.06786394 8.01832008 -0.33673000 85 61 43 0.886312 0.461423 0.039241

-4.06986332 8.02324486 -0.33616099 65 51 40 0.890085 0.451214 0.064459

-4.06675148 8.01622677 -0.33669400 62 47 36 0.918546 0.395143 -0.011660

-4.06939554 8.02195740 -0.33620799 136 89 42 0.904588 0.424983 0.033306

-4.00264120 7.87896633 -0.33606699 167 112 45 0.875906 0.482479 -0.001329

-4.00346613 7.88039494 -0.33605701 61 49 43 0.869071 0.493698 0.031281

-4.00055790 7.87442112 -0.33599600 63 48 40 0.907745 0.419060 0.019705

-4.00147915 7.87630081 -0.33600900 70 53 43 0.913002 0.407937 -0.003885

-3.99985242 7.87304020 -0.33601901 61 45 36 0.888334 0.451813 0.082021

-4.00098991 7.87541866 -0.33606601 60 46 39 0.930810 0.365448 0.006367

-4.00486803 7.88343096 -0.33640701 72 52 41 0.873568 0.481921 0.068052

-4.00440073 7.88214302 -0.33645299 70 55 46 0.933678 0.343561 0.101047

-4.00546646 7.88435602 -0.33648899 74 49 40 0.856989 0.514193 0.034280

-4.00614738 7.88545179 -0.33645499 55 45 41 0.867652 0.495997 -0.034160

-3.99784541 7.86921597 -0.33649299 95 58 36 0.891655 0.449241 -0.055984

-3.99904084 7.87147999 -0.33641300 109 71 41 0.881516 0.471132 0.031049

-3.99855995 7.87032318 -0.33607599 111 73 41 0.866890 0.497126 0.036976

-4.01520538 7.90446758 -0.33592701 66 46 34 0.926827 0.375114 -0.016758

-4.00699472 7.88730240 -0.33594400 96 62 43 0.911858 0.408947 0.035733

-4.00813198 7.88968086 -0.33599100 77 54 42 0.876195 0.471362 0.100501

-4.01115894 7.89570045 -0.33606401 68 44 31 0.883693 0.467837 0.014662

-4.01226044 7.89820385 -0.33598301 128 81 45 0.912064 0.409578 0.019628

-4.01172256 7.89661407 -0.33653000 73 53 36 0.894671 0.446677 -0.006588

-4.00971127 7.89306211 -0.33598101 74 50 36 0.880777 0.471113 0.047794

-4.01068020 7.89482260 -0.33599401 88 54 34 0.866890 0.497126 0.036976

-4.01365185 7.90123653 -0.33646101 123 78 42 0.910071 0.411475 0.049591

-4.00922108 7.89217949 -0.33603799 60 47 41 0.926130 0.374393 0.045978

-4.01598454 7.90587854 -0.33642799 82 57 42 0.899341 0.437198 -0.006565

-4.01201248 7.89755726 -0.33684301 172 126 60 0.953997 0.297888 0.033937

-3.98897696 7.85137653 -0.33604401 99 59 39 0.894125 0.447723 0.009245

-3.99063945 7.85451412 -0.33616200 65 51 42 0.886312 0.461423 -0.039241

-3.99614549 7.86578751 -0.33649200 89 61 43 0.883833 0.467756 0.006625

-3.98652649 7.84654999 -0.33657601 118 70 43 0.880306 0.471053 0.056307

-3.98925519 7.85231400 -0.33648500 93 59 43 0.903336 0.428590 0.017144

-3.99485302 7.86307192 -0.33654901 108 68 35 0.887323 0.460442 -0.025506

-3.98523474 7.84383392 -0.33663300 102 62 41 0.926827 0.375114 -0.016758

-3.99000812 7.85357666 -0.33646300 67 49 43 0.853843 0.515128 0.074799

-3.99429178 7.86202335 -0.33659500 122 80 42 0.889296 0.457238 0.009277

-3.98456454 7.84274197 -0.33653900 78 49 35 0.853586 0.520809 0.012175

-3.99135661 7.85589981 -0.33601099 72 53 43 0.901442 0.420858 -0.101395

-3.99668097 7.86668634 -0.33592299 85 57 43 0.908775 0.417121 -0.011768

-3.99555731 7.86458874 -0.33601499 84 51 33 0.879264 0.444735 -0.170603

-3.98593736 7.84535122 -0.33609900 77 53 41 0.888984 0.457230 0.025476

-3.99374175 7.86097813 -0.33651301 111 77 47 0.905269 0.420835 0.058186

-4.16427135 8.26459217 -0.33633700 46 39 35 0.966294 0.257439 -0.001197

-4.16302395 8.26106453 -0.33637199 70 44 20 0.929758 0.367519 0.021922

-4.18370342 8.32190800 -0.33627099 126 98 49 0.951836 0.306607 0.001231

-4.18488264 8.32595825 -0.33624601 53 38 29 0.934497 0.355695 -0.014024

-4.18708038 8.33234215 -0.33625701 52 40 34 0.919544 0.388371 -0.060057

-4.18810558 8.33646965 -0.33609200 57 44 38 0.941518 0.327885 -0.077692

-4.18961668 8.34037590 -0.33609200 41 32 27 0.952468 0.296923 0.068125

-4.19056702 8.34309769 -0.33665001 57 36 21 0.957988 0.286786 -0.003661

-4.18401909 8.32313728 -0.33659500 197 142 51 0.963008 0.269449 0.003625

-4.19007444 8.34152412 -0.33668500 54 41 33 0.948187 0.317711 0.001236

-4.18324947 8.32048798 -0.33670101 60 43 31 0.948382 0.315283 0.034187

-4.18532658 8.32696056 -0.33618799 65 47 32 0.952686 0.297954 -0.060102

-4.18792200 8.33515739 -0.33616301 63 54 47 0.969686 0.216753 -0.112813

-4.18263817 8.31886864 -0.33672401 115 71 30 0.941904 0.335766 0.008803

-4.18855000 8.33733749 -0.33654600 41 30 25 0.922848 0.383538 -0.035343

-4.18907833 8.33878708 -0.33663899 41 30 23 0.934515 0.355090 0.024356

-4.19148111 8.34607887 -0.33656800 89 66 40 0.954931 0.294887 0.033881

-4.18136263 8.31519127 -0.33623600 69 47 30 0.934187 0.356781 -0.001261

-4.17994595 8.31104660 -0.33623701 72 54 35 0.961391 0.274858 0.013437

-4.18065643 8.31298351 -0.33674800 65 49 34 0.931153 0.361752 0.045709

-4.17958450 8.30938911 -0.33666801 221 198 135 0.951748 0.305515 -0.028917

-4.16832066 8.27639580 -0.33668399 35 27 21 0.950657 0.296835 0.090227

-4.17198181 8.28680420 -0.33669499 66 47 25 0.949264 0.313920 0.018760

-4.17434597 8.29311562 -0.33671799 49 39 36 0.929090 0.366642 -0.048623

-4.17677593 8.30138397 -0.33668000 45 30 23 0.981700 0.174658 -0.075886

-4.16989040 8.28059959 -0.33631200 46 34 22 0.960708 0.276772 0.020912

-4.17344475 8.29096603 -0.33618301 104 59 31 0.929758 0.367519 0.021922

-4.17827368 8.30542183 -0.33629701 157 162 142 0.942760 0.327293 0.063894

-4.17462301 8.29501724 -0.33615801 38 32 30 0.989974 0.138845 0.025963

-4.16965103 8.27968025 -0.33677700 34 26 22 0.967088 0.253603 0.020628

-4.17094994 8.28377724 -0.33676499 81 56 27 0.956973 0.288215 -0.033687

-4.17461157 8.29418564 -0.33677500 51 46 44 0.992038 0.087902 -0.090185

-4.17596722 8.29816914 -0.33663499 47 35 29 0.887325 0.452717 -0.087757

-4.17741299 8.30329132 -0.33666801 49 36 30 0.950880 0.304127 0.057746

-4.16926670 8.27856064 -0.33670801 40 31 27 0.932199 0.357933 0.053755

-4.17048120 8.28248978 -0.33681101 66 50 28 0.936839 0.348918 -0.024284

-4.17533398 8.29695320 -0.33667001 32 29 26 0.864630 0.501999 -0.020296

-4.17634964 8.29942226 -0.33619300 37 30 27 0.943077 0.332034 0.018937

-4.17016745 8.28167343 -0.33624199 47 37 24 0.951020 0.305092 0.049785

-4.17387629 8.29196358 -0.33625299 65 47 34 0.936845 0.348265 -0.032128

-4.17855120 8.30649662 -0.33622599 169 171 143 0.960194 0.277003 0.036023

-4.16604710 8.26970482 -0.33588299 142 88 36 0.901969 0.425664 0.072541

-4.16476440 8.26616478 -0.33630100 45 33 27 0.936839 0.348918 -0.024284

-4.16525745 8.26773834 -0.33626601 59 44 30 0.970423 0.238028 -0.040282

-4.16707230 8.27286911 -0.33671901 47 36 30 0.967759 0.248992 0.038023

-4.16674423 8.27135849 -0.33625501 48 34 27 0.942480 0.326394 0.072095

-4.16622019 8.27046394 -0.33669600 58 42 30 0.924178 0.375823 0.068210

-4.17893791 8.30747795 -0.33680800 240 236 187 0.949264 0.313920 0.018760

-4.21343899 8.41818523 -0.33616501 43 34 31 0.966617 0.248202 -0.063610

-4.21307659 8.41666222 -0.33608401 52 41 35 0.985616 0.160558 -0.052738

-4.21184063 8.41314030 -0.33599201 121 82 39 0.956575 0.286846 -0.051809

-4.21230793 8.41442680 -0.33594501 57 38 26 0.914265 0.396499 -0.083115

-4.21286011 8.41533661 -0.33653900 36 25 21 0.938608 0.344872 0.008843

-4.21454620 8.42206955 -0.33612901 36 28 23 0.931125 0.357308 -0.073055

-4.21391010 8.42016411 -0.33614099 45 35 31 0.979855 0.189222 0.063877

-4.21600246 8.42719555 -0.33603400 45 33 28 0.946890 0.306850 0.096138

-4.21525860 8.42483330 -0.33615100 112 76 35 0.965486 0.225581 -0.130192

-4.21077061 8.40899563 -0.33666801 58 45 36 0.982424 0.180880 -0.046107

-4.21085358 8.40999317 -0.33606201 73 55 33 0.958177 0.285858 -0.013495

-4.21125031 8.41111374 -0.33600399 120 75 36 0.938109 0.346282 -0.006296

-4.19762325 8.36615467 -0.33607399 62 47 38 0.947626 0.306237 0.090688

-4.19879150 8.37020206 -0.33617800 51 40 36 0.951905 0.305658 -0.021209

-4.19997120 8.37425327 -0.33615300 87 51 22 0.954626 0.297785 0.003676

-4.20171165 8.37935352 -0.33608299 116 71 29 0.934327 0.353142 0.048215

-4.20131636 8.37823200 -0.33614099 200 135 53 0.947667 0.319201 -0.006210

-4.20208788 8.38074303 -0.33654699 67 46 27 0.961391 0.274858 0.013437

-4.19915485 8.37172413 -0.33625799 98 71 49 0.967410 0.250719 -0.035468

-4.20058155 8.37587357 -0.33612999 227 171 68 0.950996 0.305995 0.044439

-4.19834614 8.36809540 -0.33645800 45 37 32 0.926239 0.376883 0.006388

-4.20293808 8.38328362 -0.33605900 49 35 28 0.966139 0.241851 -0.089903

-4.20383072 8.38653469 -0.33649901 97 67 32 0.961380 0.275200 0.003637

-4.19533920 8.35808372 -0.33664700 57 44 33 0.950007 0.309039 0.044512

-4.19651890 8.36213493 -0.33662200 82 54 31 0.956215 0.286482 -0.059843

-4.19567490 8.35945511 -0.33620399 201 150 53 0.977451 0.175122 -0.117990

-4.19653082 8.36296463 -0.33600500 52 39 35 0.976927 0.211131 0.032206

-4.20676231 8.39527702 -0.33652100 50 38 31 0.956129 0.278170 -0.091861

-4.20797729 8.39920425 -0.33662501 48 38 35 0.947397 0.306163 -0.093294

-4.20915699 8.40325546 -0.33660001 46 37 34 0.948041 0.316014 -0.036805

-4.21016979 8.40737915 -0.33656299 44 33 28 0.959318 0.278915 0.043776

-4.20499516 8.39002609 -0.33606800 62 41 29 0.944690 0.316649 -0.085403

-4.20837593 8.40101719 -0.33658901 46 34 29 0.942395 0.285864 -0.173707

-4.20967197 8.40525055 -0.33606499 43 32 29 0.961553 0.261777 -0.083003

-4.20629406 8.39398766 -0.33656800 45 35 31 0.929705 0.368035 0.014106

-4.20747328 8.39803982 -0.33654299 37 29 25 0.943489 0.325744 -0.060996

-4.20989323 8.40630436 -0.33663300 53 40 33 0.960830 0.270745 -0.059186

-4.20943308 8.40433121 -0.33653000 42 33 29 0.956866 0.280527 -0.075576

-4.20545387 8.39200020 -0.33617201 51 35 29 0.966517 0.256374 -0.010833

-4.20438290 8.38840580 -0.33609200 99 59 23 0.953997 0.297888 0.033937

-4.20530701 8.39097786 -0.33612600 56 40 33 0.960304 0.261667 -0.096675

-4.20868874 8.40196705 -0.33664700 48 38 33 0.949173 0.300637 -0.093211

-4.22477436 8.45699978 -0.33608299 43 33 29 0.980227 0.165207 -0.108914

-4.21732712 8.43144226 -0.33654499 81 52 32 0.953483 0.301424 0.003691

-4.22304630 8.45176792 -0.33653700 53 38 31 0.976221 0.209797 -0.054571

-4.22498369 8.45846272 -0.33653501 52 36 24 0.984525 0.173875 -0.021878

-4.21826458 8.43484497 -0.33596200 101 55 39 0.966475 0.250015 -0.058461

-4.22429466 8.45529461 -0.33650199 56 48 42 0.915665 0.400356 -0.035675

-4.22186184 8.44716072 -0.33602801 59 44 33 0.975653 0.218783 -0.015374

-4.22058725 8.44252205 -0.33654100 57 42 35 0.945566 0.310780 0.096540

-4.22333622 8.45271015 -0.33685100 52 36 30 0.959533 0.260278 -0.107478

-4.21852922 8.43591595 -0.33601999 91 64 40 0.965934 0.258148 -0.018179

-4.22111511 8.44410801 -0.33612201 71 54 42 0.977876 0.201363 0.056671

-4.21673727 8.42941761 -0.33655700 80 54 30 0.948041 0.316014 -0.036805

-4.21808195 8.43339634 -0.33654499 68 47 39 0.975247 0.209770 -0.069923

-4.21893024 8.43759251 -0.33649501 217 162 61 0.945267 0.325213 0.026574

-4.22015572 8.44152451 -0.33647099 63 46 34 0.927542 0.371799 0.037832

-4.22145462 8.44562244 -0.33645901 61 47 40 0.964370 0.260069 -0.048530

-4.22368240 8.45367432 -0.33652499 55 42 35 0.947964 0.317662 -0.021345

-4.22288799 8.45073986 -0.33662000 74 51 30 0.977568 0.210066 0.015256

-4.22257090 8.44923306 -0.33602801 137 101 52 0.930480 0.364101 -0.040456

-4.22526073 8.45953846 -0.33646500 69 48 28 0.960194 0.277003 -0.036023

-4.19447327 8.35539532 -0.33648500 61 47 42 0.934436 0.348591 0.072899

-4.19272995 8.34960461 -0.33653301 57 40 32 0.905558 0.393783 -0.157797

-4.19174671 8.34714890 -0.33662501 47 35 26 0.966243 0.254793 0.038157

-4.19321156 8.35117435 -0.33662501 64 48 37 0.982676 0.175095 -0.060747

-4.19357204 8.35283279 -0.33619401 55 39 26 0.946566 0.291354 0.138293

-4.19498873 8.35697651 -0.33619401 51 41 36 0.933410 0.354774 0.053674

-4.19233131 8.34861946 -0.33607900 38 26 20 0.927294 0.348596 -0.136407

-4.19389439 8.35378742 -0.33612400 55 46 38 0.947901 0.264436 0.177647

-4.14625645 8.21376801 -0.33686399 55 39 32 0.946118 0.323705 0.008749

-4.14753056 8.21757984 -0.33684000 186 124 48 0.904861 0.420454 0.066674

-4.14899302 8.22160435 -0.33684000 58 47 40 0.920118 0.378711 0.099805

-4.15002346 8.22394180 -0.33674699 49 34 28 0.916317 0.382835 0.117477

-4.14594364 8.21281624 -0.33680600 51 33 27 0.948031 0.316852 -0.029034

-4.15054703 8.22483540 -0.33630601 44 34 31 0.937517 0.329543 0.111641

-4.14992237 8.22334766 -0.33594599 49 36 29 0.875899 0.481812 -0.025643

-4.14680386 8.21508408 -0.33592299 48 34 28 0.941322 0.327817 0.080309

-4.14607239 8.21341515 -0.33593401 49 37 32 0.938252 0.345672 -0.013928

-4.14696312 8.21597576 -0.33635199 55 43 33 0.949660 0.299962 0.090381

-4.15131474 8.22720718 -0.33593401 43 32 28 0.924027 0.322203 0.205813

-4.15187931 8.22894669 -0.33590999 40 30 25 0.958177 0.285858 -0.013495

-4.15222931 8.23005104 -0.33636400 43 32 27 0.942782 0.333408 0.001249

-4.15057659 8.22567749 -0.33685201 41 36 32 0.930235 0.347306 0.118493

-4.15756989 8.24512100 -0.33589700 47 32 26 0.891371 0.446377 -0.078772

-4.15853357 8.24771023 -0.33683899 113 73 31 0.950727 0.262223 0.165402

-4.15964031 8.25159550 -0.33680299 75 44 23 0.928370 0.371603 0.006385

-4.16090822 8.25402451 -0.33673400 44 37 33 0.921891 0.371222 0.110956

-4.16196871 8.25802994 -0.33669800 60 45 29 0.941904 0.335766 0.008803

-4.15538979 8.23916149 -0.33680400 41 36 32 0.922811 0.385251 -0.001280

-4.15794373 8.24568462 -0.33685100 40 28 24 0.904090 0.424424 0.049853

-4.16166401 8.25597858 -0.33673400 36 28 24 0.957877 0.251657 0.138345

-4.15343094 8.23369694 -0.33632800 56 50 45 0.956973 0.288215 -0.033687

-4.15709209 8.24410629 -0.33633900 50 35 29 0.912064 0.409578 0.019628

-4.15904903 8.24970436 -0.33630300 68 37 20 0.975145 0.221033 0.015366

-4.15856171 8.24716759 -0.33592099 45 32 24 0.962952 0.261246 0.066889

-4.15585375 8.23989296 -0.33622399 38 29 24 0.924178 0.375823 0.068210

-4.16240025 8.25902748 -0.33676800 76 58 33 0.950134 0.309964 0.034159

-4.15428352 8.23610306 -0.33635101 73 57 33 0.963291 0.266966 0.028296

-4.15674400 8.24286652 -0.33639699 42 37 34 0.966294 0.257439 -0.001197

-4.16045284 8.25315475 -0.33640799 54 38 31 0.882116 0.462726 0.088072

-4.15315342 8.23262310 -0.33639801 39 35 32 0.965449 0.239124 -0.103578

-4.13780785 8.19098663 -0.33642301 59 42 31 0.930792 0.365441 -0.008913

-4.14205265 8.20203972 -0.33637699 48 38 33 0.942363 0.334305 -0.013877

-4.14522171 8.21087646 -0.33642200 41 29 24 0.919089 0.371251 0.132093

-4.14073563 8.19903851 -0.33642200 82 56 29 0.937980 0.345840 0.024247

-4.14456320 8.20937538 -0.33644500 37 29 27 0.923030 0.379601 0.062601

-4.14294338 8.20459938 -0.33679500 55 43 34 0.949104 0.313847 0.026469

-4.14339828 8.20601845 -0.33636400 79 53 26 0.949278 0.310464 0.049828

-4.13905525 8.19451427 -0.33638799 53 44 36 0.941119 0.326943 -0.086038

-4.14014626 8.19701195 -0.33643499 50 39 34 0.928996 0.358961 -0.090076

-4.14153957 8.20087147 -0.33642301 52 37 27 0.910626 0.413214 0.003886

-4.14385509 8.20730305 -0.33644599 45 33 27 0.942480 0.326394 0.072095

-4.13722086 8.18965340 -0.33645701 57 42 35 0.938252 0.345672 0.013928

-4.14551163 8.21181870 -0.33673599 41 31 25 0.921695 0.382817 0.062691

-4.13646412 8.18783569 -0.33594599 67 52 39 0.926848 0.374628 -0.024630

-4.13820362 8.19210911 -0.33636501 132 74 28 0.939945 0.336716 -0.055903

-4.13957024 8.19568253 -0.33634099 52 42 36 0.917356 0.383722 -0.105902

-4.13568497 8.18546104 -0.33644599 84 57 29 0.914265 0.396499 -0.083115

-4.13616133 8.18647480 -0.33600399 46 36 30 0.931961 0.353319 -0.081330

-3.88208985 7.65672350 -0.33638501 71 46 34 0.844909 0.534701 -0.014966

-3.88272572 7.65780163 -0.33686301 61 40 29 0.857430 0.514458 -0.012153

-3.87377381 7.64296484 -0.33650199 120 68 40 0.849273 0.527558 0.020448

-3.87523222 7.64560890 -0.33645701 115 72 43 0.858906 0.512118 -0.004032

-3.87670183 7.64784193 -0.33652899 70 39 21 0.884429 0.466672 -0.001322

-3.87806296 7.65003300 -0.33646101 86 50 32 0.848864 0.527969 0.026056

-3.87937808 7.65234470 -0.33639300 74 48 37 0.880290 0.474208 0.014694

-3.88080001 7.65469837 -0.33646500 86 55 34 0.850035 0.526725 0.001347

-3.87439728 7.64417648 -0.33659500 116 66 41 0.878249 0.478202 -0.001325

-3.88436151 7.66079044 -0.33645800 76 56 44 0.866127 0.499009 -0.028554

-3.87594938 7.64658022 -0.33655101 172 115 46 0.833922 0.551880 0.001356

-3.87738228 7.64893818 -0.33649501 93 57 37 0.834990 0.548787 0.040291

-3.88011885 7.65360260 -0.33649901 92 53 34 0.871288 0.490353 -0.020263

-3.85318899 7.60934067 -0.33657700 60 44 38 0.853586 0.520809 0.012175

-3.85242319 7.60779810 -0.33645999 71 57 50 0.858906 0.512118 -0.004032

-3.85519505 7.61233807 -0.33659199 68 50 36 0.863080 0.504922 0.012118

-3.85650969 7.61464834 -0.33652401 165 116 44 0.810175 0.585819 0.020774

-3.85385895 7.61043262 -0.33667099 54 41 35 0.858987 0.511593 0.020355

-3.85601950 7.61376619 -0.33658099 185 126 49 0.850112 0.526389 -0.014962

-3.86157465 7.62257385 -0.33645001 57 45 38 0.822094 0.569351 -0.001359

-3.86304331 7.62480736 -0.33652201 57 47 42 0.868550 0.492961 -0.051091

-3.86418056 7.62718678 -0.33656999 94 57 37 0.878738 0.477257 0.006647

-3.85797858 7.61688232 -0.33659601 68 44 28 0.876375 0.481539 -0.009337

-3.85907817 7.61869431 -0.33649299 74 51 37 0.863335 0.504616 0.004016

-3.86043978 7.62088585 -0.33642501 105 66 35 0.802692 0.595365 -0.035021

-3.87057090 7.63784027 -0.33605501 99 65 46 0.865175 0.501454 -0.004012

-3.87203979 7.64007425 -0.33612701 70 50 39 0.835405 0.549137 -0.023397

-3.85975933 7.61978960 -0.33645901 81 55 39 0.861536 0.505894 -0.042732

-3.86532688 7.62887955 -0.33646700 54 42 37 0.753978 0.656780 0.012497

-3.86667514 7.63120174 -0.33601499 121 76 46 0.878249 0.478202 -0.001325

-3.86844254 7.63410568 -0.33600599 76 54 44 0.850494 0.525586 -0.020477

-3.87321115 7.64205265 -0.33603600 120 71 43 0.862386 0.505443 0.028610

-3.86243296 7.62401390 -0.33605599 55 41 33 0.875906 0.482479 -0.001329

-3.85731006 7.61579132 -0.33650199 82 56 29 0.853205 0.521176 0.020412

-3.86373544 7.62632132 -0.33611599 85 56 39 0.851671 0.522081 -0.045699

-3.93022394 7.74064875 -0.33673701 67 49 40 0.899750 0.434409 0.041692

-3.93136144 7.74302769 -0.33678401 174 132 62 0.894464 0.446565 -0.022662

-3.93284225 7.74526548 -0.33672801 104 62 41 0.856465 0.514431 0.042754

-3.92685318 7.73476887 -0.33676699 94 63 48 0.862764 0.505198 0.020316

-3.93531871 7.75024128 -0.33671901 74 52 43 0.899189 0.436977 -0.022579

-3.92963576 7.73944950 -0.33625999 69 47 37 0.869425 0.493530 0.022986

-3.92835712 7.73742867 -0.33621100 86 53 36 0.843988 0.535582 -0.028913

-3.92588377 7.73314381 -0.33624300 79 50 38 0.870896 0.490473 0.031249

-3.93199563 7.74424362 -0.33675000 171 126 60 0.828877 0.559390 0.006805

-3.93463326 7.74858999 -0.33621901 70 48 38 0.883493 0.467889 0.022791

-3.92895508 7.73835373 -0.33629301 70 48 38 0.851671 0.522081 -0.045699

-3.92760658 7.73603058 -0.33674499 101 64 47 0.837148 0.539495 0.090154

-3.93376327 7.74714565 -0.33674100 83 55 41 0.850112 0.526389 -0.014962

-3.91720700 7.71772861 -0.33679000 113 64 41 0.872663 0.488099 0.014791

-3.91657352 7.71651268 -0.33682400 137 76 41 0.922027 0.387071 0.006430

-3.91613078 7.71551180 -0.33688200 138 77 41 0.811097 0.582579 0.052192

-3.92197490 7.72567463 -0.33682001 97 67 39 0.853906 0.520412 -0.004034

-3.92324233 7.72810459 -0.33675200 124 63 30 0.862386 0.505443 0.028610

-3.92125893 7.72470284 -0.33672601 113 75 44 0.864690 0.496318 0.077330

-3.92260838 7.72689056 -0.33678600 87 53 34 0.915379 0.398049 -0.060311

-3.91822290 7.71936989 -0.33680299 91 56 38 0.831745 0.554953 0.015073

-3.92458224 7.73070145 -0.33669499 95 57 39 0.909111 0.415631 -0.027709

-3.91874647 7.72026443 -0.33636200 81 51 36 0.844515 0.535447 0.009489

-3.91938162 7.72134352 -0.33684000 75 49 38 0.897377 0.439996 0.033434

-3.92081571 7.72370148 -0.33678401 75 52 35 0.849202 0.524631 0.060158

-3.92379093 7.72928476 -0.33632201 125 74 48 0.873730 0.482010 -0.065287

-3.92021608 7.72291183 -0.33618999 61 44 36 0.821582 0.570049 0.006835

-3.92285633 7.72753763 -0.33592600 105 56 30 0.866127 0.499009 -0.028554

-3.90527606 7.69675159 -0.33635700 88 55 37 0.875267 0.483595 0.006661

-3.91088414 7.70668602 -0.33678201 87 55 41 0.887638 0.459309 0.033674

-3.89523458 7.67941618 -0.33594900 91 54 36 0.875906 0.480863 0.039504

-3.90805984 7.70129681 -0.33636099 114 68 45 0.877339 0.478672 -0.033900

-3.91044140 7.70568371 -0.33684000 91 60 45 0.861536 0.505894 0.042732

-3.89883566 7.68552685 -0.33684900 117 72 45 0.831185 0.555502 0.023433

-3.90157294 7.69019127 -0.33685201 107 63 43 0.808791 0.585773 -0.052226

-3.90293455 7.69238186 -0.33678401 67 44 34 0.879230 0.476305 -0.009339

-3.90427113 7.69470024 -0.33646101 66 45 34 0.869945 0.493103 0.006682

-3.90070796 7.68874454 -0.33595601 88 61 47 0.889364 0.457199 0.001318

-3.90211654 7.69081593 -0.33588901 75 51 40 0.844090 0.535908 0.017727

-3.90337229 7.69324160 -0.33594799 62 43 31 0.848719 0.523918 0.072021

-3.89970565 7.68697119 -0.33632699 130 76 47 0.877339 0.478672 -0.033900

-3.89562035 7.67998457 -0.33677500 83 56 41 0.868550 0.492961 -0.051091

-3.90259528 7.69169521 -0.33595899 73 51 37 0.881180 0.471139 0.039375

-3.89602518 7.68083191 -0.33632201 78 55 43 0.894464 0.446565 -0.022662

-3.90018392 7.68784904 -0.33639699 107 65 42 0.835934 0.548624 0.015050

-3.90864801 7.70249510 -0.33683801 79 45 29 0.865175 0.501454 -0.004012

-3.90126920 7.68979311 -0.33590999 80 55 44 0.834309 0.551215 0.009527

-3.90999675 7.70481825 -0.33638600 108 65 44 0.824888 0.562616 0.054993

-3.90491843 7.69578362 -0.33680999 80 52 39 0.881603 0.470097 -0.042241

-3.90928054 7.70384598 -0.33629200 94 61 44 0.862764 0.505198 0.020316

-3.91201878 7.70837355 -0.33680701 80 56 43 0.850035 0.526725 0.001347

-3.91333365 7.71068478 -0.33673900 84 53 36 0.878738 0.477257 0.006647

-3.91273260 7.70948219 -0.33638999 97 66 44 0.862450 0.505480 -0.025887

-3.91391778 7.71174145 -0.33643800 88 55 37 0.849682 0.527155 0.012196

-3.91145468 7.70746040 -0.33634201 78 53 42 0.864933 0.501742 -0.012106

-3.93650293 7.75250101 -0.33676699 57 46 43 0.853205 0.521176 0.020412

-3.89435339 7.67755365 -0.33684301 103 61 39 0.864796 0.499506 0.051196

-3.89408612 7.67703247 -0.33602899 81 57 42 0.831841 0.555013 0.001357

-3.88798022 7.66635323 -0.33656800 72 54 45 0.825285 0.563643 -0.034793

-3.89227271 7.67452621 -0.33630499 99 65 47 0.864933 0.501742 -0.012106

-3.88936734 7.66883087 -0.33651099 67 46 35 0.882480 0.457530 -0.109071

-3.89126873 7.67247629 -0.33640900 62 41 30 0.865329 0.499387 -0.042647

-3.88578343 7.66314411 -0.33652899 78 55 43 0.858906 0.512118 -0.004032

-3.88530302 7.66240120 -0.33594701 75 51 40 0.823725 0.566909 -0.009562

-3.89175773 7.67335844 -0.33635101 63 46 38 0.881065 0.472993 -0.001325

-3.89306211 7.67566490 -0.33641100 78 61 52 0.853175 0.521609 0.004043

-3.88869762 7.66773891 -0.33641800 73 49 37 0.902244 0.428936 -0.044373

-3.89063454 7.67126083 -0.33644301 100 62 42 0.892387 0.449569 -0.039152

-3.89015579 7.67038298 -0.33637300 97 64 48 0.862278 0.502880 -0.059900

-3.88739443 7.66543293 -0.33635801 67 42 31 0.822021 0.568018 -0.040473

-3.88678384 7.66463947 -0.33589199 73 51 40 0.850494 0.525586 -0.020477

-3.80878901 7.53916502 -0.33622000 51 39 32 0.822771 0.567476 -0.031912

-3.81718445 7.55198765 -0.33621001 60 44 34 0.799494 0.597845 -0.058222

-3.82243896 7.56012630 -0.33616000 60 43 35 0.839877 0.521049 0.152034

-3.81926513 7.55584145 -0.33625901 41 37 34 0.862026 0.505704 0.034262

-3.82091165 7.55800724 -0.33621600 46 39 35 0.755669 0.652818 0.052854

-3.81483483 7.54913139 -0.33629799 45 40 36 0.877695 0.473034 0.076746

-3.81814003 7.55346775 -0.33608401 61 49 42 0.792463 0.605493 0.073350

-3.81895256 7.55489159 -0.33620101 50 45 41 0.890260 0.441603 0.111459

-3.82013702 7.55715179 -0.33624899 50 41 37 0.823527 0.565385 0.046297

-3.81435633 7.54825401 -0.33622801 47 40 39 0.922027 0.387071 0.006430

-3.81600285 7.55041885 -0.33618501 49 35 30 0.793678 0.608071 0.018007

-3.82301688 7.56132126 -0.33676499 47 36 31 0.819439 0.567744 0.078655

-3.82466340 7.56348610 -0.33672199 41 37 34 0.833699 0.540817 -0.111643

-3.82602453 7.56567764 -0.33665401 46 40 37 0.851828 0.518443 -0.074870

-3.82160592 7.55897141 -0.33656600 42 34 31 0.813636 0.573736 0.093937

-3.81532669 7.54987907 -0.33675301 56 46 44 0.775472 0.631198 0.015260

-3.81644750 7.55128574 -0.33663899 65 44 35 0.779978 0.624266 -0.043883

-3.80991268 7.54084873 -0.33637300 66 53 44 0.858906 0.512118 0.004032

-3.81139255 7.54308653 -0.33631700 47 39 36 0.788720 0.614677 0.009669

-3.81258821 7.54535007 -0.33623701 46 36 32 0.869958 0.493110 -0.004009

-3.81330681 7.54618692 -0.33684301 55 53 51 0.830084 0.555722 0.046194

-3.82684755 7.56724167 -0.33613199 37 32 30 0.883765 0.460671 -0.082114

-3.84236479 7.59142208 -0.33659700 68 54 42 0.869664 0.481242 0.109957

-3.84371424 7.59360981 -0.33665699 55 41 36 0.856989 0.514193 -0.034280

-3.84519458 7.59584808 -0.33660099 54 36 28 0.836387 0.545956 -0.048871

-3.84637928 7.59810829 -0.33664900 67 46 37 0.842234 0.535711 -0.060461

-3.83114743 7.57390022 -0.33620799 65 59 55 0.843996 0.533271 0.057386

-3.84589887 7.59736538 -0.33606699 71 44 30 0.877978 0.465314 -0.112415

-3.84441805 7.59512711 -0.33612299 60 37 30 0.798223 0.595408 -0.091267

-3.83176899 7.57469749 -0.33654600 55 43 37 0.802769 0.594696 0.043583

-3.84180069 7.59050941 -0.33613101 59 49 38 0.844562 0.526238 0.098938

-3.83885098 7.58603716 -0.33611500 248 235 167 0.842055 0.536617 -0.054642

-3.84027267 7.58839130 -0.33618701 63 48 36 0.855024 0.507266 0.107776

-3.83593702 7.58144188 -0.33622700 83 61 42 0.809925 0.575589 -0.112774

-3.83748913 7.58384609 -0.33618301 251 241 178 0.856456 0.511631 -0.068685

-3.83310652 7.57701731 -0.33622199 48 38 32 0.845444 0.521718 0.114171

-3.83457494 7.57925081 -0.33629501 58 47 39 0.850112 0.526389 -0.014962

-3.85159874 7.60636997 -0.33647099 48 41 38 0.821582 0.570049 0.006835

-3.85011792 7.60413122 -0.33652601 63 43 30 0.845323 0.533960 0.017753

-3.83654571 7.58237267 -0.33618101 136 114 58 0.837017 0.536327 -0.108422

-3.83228207 7.57558918 -0.33623299 63 48 41 0.834265 0.549190 0.048910

-3.83376241 7.57782745 -0.33617699 43 35 31 0.810740 0.573236 0.118752

-3.83507657 7.58013773 -0.33610901 62 52 45 0.837627 0.546160 0.009534

-3.84736800 7.59959841 -0.33613899 59 38 31 0.833699 0.540817 -0.111643

-3.83043242 7.57279301 -0.33662501 70 52 37 0.826904 0.561853 0.023468

-3.84286809 7.59258699 -0.33667901 64 50 38 0.819750 0.572589 0.012358

-3.84910202 7.60249043 -0.33651301 39 29 23 0.849682 0.527155 0.012196

-3.85059619 7.60501003 -0.33659700 50 36 30 0.849202 0.524631 0.060158

-3.84797931 7.60039282 -0.33660501 52 41 36 0.868174 0.491919 -0.065496

-3.83944821 7.58696318 -0.33619699 103 80 48 0.833600 0.549642 0.054824

-3.84100175 7.58936691 -0.33615300 50 42 35 0.825267 0.559237 0.078665

-3.82783818 7.56859684 -0.33613300 50 41 35 0.828486 0.560008 -0.001356

-3.79250240 7.51468182 -0.33632201 59 46 39 0.796465 0.603974 0.029292

-3.78636503 7.50564384 -0.33626601 81 55 45 0.827011 0.548901 0.121490

-3.78800035 7.50780582 -0.33634999 62 46 39 0.828004 0.560642 -0.009549

-3.79094982 7.51227808 -0.33636600 56 41 32 0.860978 0.506050 0.051298

-3.79379129 7.51670694 -0.33624300 65 52 46 0.908734 0.410088 -0.077658

-3.79530764 7.51882124 -0.33631501 49 41 33 0.810871 0.585094 0.012390

-3.79606271 7.51994705 -0.33680499 44 35 30 0.829628 0.558113 -0.015084

-3.78871608 7.50877762 -0.33644399 59 51 42 0.776244 0.619517 -0.116806

-3.79019690 7.51101589 -0.33638901 55 44 38 0.881516 0.471132 0.031049

-3.78716636 7.50665045 -0.33675501 63 45 38 0.793535 0.604802 0.067200

-3.79330158 7.51582479 -0.33629999 69 56 45 0.815790 0.575436 -0.057968

-3.78967285 7.51012087 -0.33682999 54 46 39 0.837627 0.546160 0.009534

-3.80096650 7.52698088 -0.33630100 58 47 42 0.893395 0.444646 0.064303

-3.79995036 7.52533913 -0.33628801 55 45 41 0.798841 0.601528 0.004111

-3.79775405 7.52212906 -0.33625001 61 40 29 0.779803 0.624688 0.040894

-3.79905772 7.52443504 -0.33631000 63 43 35 0.784987 0.619436 0.009657

-3.80520582 7.53347683 -0.33623800 75 61 52 0.853205 0.521176 -0.020412

-3.80668664 7.53571558 -0.33618200 49 37 29 0.820282 0.569836 -0.049245

-3.80224538 7.52900124 -0.33634999 75 60 48 0.817196 0.576280 -0.009582

-3.80373621 7.53124380 -0.33616599 67 51 44 0.811518 0.580470 0.067032

-3.80583978 7.53469276 -0.33620399 76 53 41 0.818885 0.572520 -0.040594

-3.80151677 7.52802515 -0.33638299 62 51 43 0.829628 0.558113 -0.015084

-3.80304408 7.53014374 -0.33632800 79 68 59 0.834265 0.549190 0.048910

-3.80452442 7.53238201 -0.33627200 62 49 40 0.872391 0.488268 0.022993

-3.79697895 7.52127218 -0.33628300 58 38 25 0.780158 0.625507 0.009666

-3.79856706 7.52355242 -0.33636701 71 48 38 0.855822 0.517255 -0.004031

-3.76483893 7.47358322 -0.33682400 48 41 36 0.827977 0.558076 0.054824

-3.76545644 7.47423935 -0.33638299 61 44 36 0.802769 0.594696 0.043583

-3.78115773 7.49738693 -0.33631599 75 59 38 0.850494 0.525586 -0.020477

-3.78262663 7.49962091 -0.33638799 55 45 40 0.853175 0.521609 0.004043

-3.78410697 7.50185871 -0.33633199 91 57 43 0.765978 0.640455 0.055630

-3.77667952 7.49079609 -0.33635500 84 58 41 0.850494 0.525586 -0.020477

-3.77814889 7.49303055 -0.33642700 78 45 32 0.831701 0.549237 0.081316

-3.77974868 7.49531460 -0.33638299 57 39 29 0.828486 0.560008 -0.001356

-3.77215600 7.48432541 -0.33639401 54 40 33 0.863080 0.504922 0.012118

-3.77368283 7.48644447 -0.33633900 69 52 37 0.829864 0.556497 0.040447

-3.77528191 7.48872805 -0.33629501 73 45 32 0.814385 0.578900 -0.040649

-3.76760602 7.47756863 -0.33642101 50 44 40 0.835738 0.546390 -0.054779

-3.76920652 7.47985363 -0.33637801 50 39 35 0.835405 0.549137 -0.023397

-3.77067494 7.48208714 -0.33645001 69 45 33 0.785078 0.616337 -0.061491

-3.76609015 7.47545338 -0.33634901 63 48 41 0.869958 0.493110 -0.004009

-3.76693749 7.47647715 -0.33632800 57 42 34 0.804816 0.592802 0.029291

-3.76828718 7.47866344 -0.33638799 49 42 37 0.820571 0.570651 0.031934

-3.78566074 7.50412655 -0.33680001 50 39 34 0.846878 0.524122 0.089972

-3.76992273 7.48082542 -0.33647200 48 37 31 0.842161 0.537932 -0.037337

-3.77736068 7.49189138 -0.33632100 83 53 38 0.842520 0.537159 0.040252

-3.77893734 7.49416828 -0.33653301 88 55 40 0.763515 0.644083 0.046920

-3.78047657 7.49629116 -0.33634999 51 37 23 0.833847 0.551790 -0.015061

-3.78195643 7.49852848 -0.33629400 53 44 37 0.815340 0.578850 0.012374

-3.78330731 7.50071621 -0.33635399 65 46 37 0.843996 0.533271 0.057386

-3.78490591 7.50300026 -0.33631000 60 44 34 0.843355 0.533609 0.063357

-3.77141571 7.48293114 -0.33680001 55 41 33 0.839965 0.539877 0.054689

-3.77596498 7.48968887 -0.33677301 69 48 36 0.811502 0.584336 -0.004105

-4.29031658 9.96530914 -0.33596200 94 53 29 0.962691 -0.242292 -0.120498

-4.28967810 9.96905899 -0.33589700 72 43 32 0.978996 -0.182110 -0.091666

-4.28937769 9.97087288 -0.33592799 53 36 32 0.968377 -0.234872 -0.084152

-4.29279423 9.95234871 -0.33589700 52 39 33 0.973392 -0.204199 -0.103979

-4.29244518 9.95428085 -0.33592701 58 40 29 0.976258 -0.205977 -0.067034

-4.29214334 9.95609474 -0.33595899 109 66 42 0.980402 -0.197002 -0.001152

-4.29108524 9.96161079 -0.33591199 58 44 38 0.982957 -0.183224 0.014981

-4.29078388 9.96342468 -0.33594301 68 47 36 0.987484 -0.157228 0.012443

-4.29167604 9.95798111 -0.33597800 95 67 51 0.985642 -0.166766 -0.026452

-4.28912067 9.97187614 -0.33593699 79 51 37 0.978996 -0.182110 -0.091666

-4.28869963 9.97364235 -0.33595601 77 45 31 0.986792 -0.150646 -0.059558

-4.28871918 9.97406578 -0.33687401 114 61 37 0.987396 -0.124164 -0.098148

-4.28894997 9.97277641 -0.33685401 114 69 40 0.982287 -0.182779 -0.041273

-4.29455948 9.94255829 -0.33599800 91 64 52 0.973026 -0.230547 -0.008276

-4.29380322 9.94626236 -0.33592001 87 57 44 0.979553 -0.197806 0.036718

-4.29408169 9.94485378 -0.33590001 89 54 39 0.979150 -0.139879 0.147306

-4.29418373 9.94351482 -0.33599499 107 74 59 0.982460 -0.184865 -0.024416

-4.28412867 9.99723053 -0.33591899 98 74 63 0.975919 -0.213520 0.044634

-4.28358746 10.00046921 -0.33687699 90 54 39 0.979888 -0.190700 -0.058769

-4.28423691 9.99672413 -0.33681500 81 58 50 0.976248 -0.212541 -0.042028

-4.28338814 10.00190639 -0.33600199 81 53 41 0.984183 -0.166590 0.060256

-4.28827381 9.97637272 -0.33639300 70 42 29 0.967781 -0.251790 -0.001193

-4.28780651 9.97825813 -0.33641201 88 52 35 0.967062 -0.242709 0.076711

-4.28674793 9.98377609 -0.33636501 65 48 40 0.992015 -0.118231 0.043914

-4.28651857 9.98575401 -0.33640799 85 54 38 0.976799 -0.214077 0.005849

-4.28499222 9.99315643 -0.33638099 97 65 49 0.982962 -0.183806 -0.001142

-4.28393364 9.99867344 -0.33633399 145 79 46 0.981664 -0.190334 -0.010382

-4.28276110 10.00469780 -0.33680999 105 67 44 0.974348 -0.211170 0.077800

-4.28241253 10.00662994 -0.33684099 84 53 39 0.986050 -0.157908 0.052636

-4.28306103 10.00343323 -0.33602199 102 76 63 0.982962 -0.183806 -0.001142

-4.28756094 9.97967911 -0.33604899 92 55 35 0.983007 -0.148721 0.107611

-4.28709316 9.98156548 -0.33606699 112 66 43 0.960645 -0.244409 0.132007

-4.28586388 9.98894501 -0.33593601 71 42 30 0.985852 -0.167151 -0.012508

-4.28555107 9.99034119 -0.33634001 86 68 59 0.990897 -0.132939 -0.021226

-4.28628635 9.98704338 -0.33642900 90 55 37 0.984778 -0.173784 -0.003408

-4.28478527 9.99473190 -0.33641300 65 35 26 0.979755 -0.200115 0.005784

-4.27233219 10.05454063 -0.33631900 57 45 39 0.973394 -0.160756 0.163287

-4.27058601 10.06282234 -0.33642900 66 59 52 0.985020 -0.168628 0.036052

-4.26899052 10.07074833 -0.33641201 56 43 37 0.961144 -0.269019 0.061887

-4.26840401 10.07258701 -0.33641899 67 57 52 0.980563 -0.173755 0.091130

-4.26924801 10.06974506 -0.33640200 58 41 36 0.960937 -0.260441 0.093656

-4.27004242 10.06619644 -0.33687499 68 44 34 0.967056 -0.200661 0.156645

-4.27163935 10.05675030 -0.33594099 64 54 49 0.935686 -0.351365 0.032176

-4.27117252 10.05863571 -0.33596000 46 38 33 0.969322 -0.176357 0.171208

-4.27112007 10.06054688 -0.33588701 52 42 36 0.999165 -0.027841 -0.029903

-4.27098274 10.06145954 -0.33642000 69 50 35 0.961171 -0.275495 -0.015917

-4.27730846 10.03097343 -0.33639300 74 54 44 0.952139 -0.291258 0.092732

-4.28111744 10.01246643 -0.33652601 69 42 30 0.981537 -0.191268 -0.001145

-4.28066063 10.01435566 -0.33641699 111 70 48 0.963135 -0.260613 -0.066727

-4.28031254 10.01628780 -0.33644801 81 50 32 0.994639 -0.101316 0.020699

-4.27970934 10.01991463 -0.33651000 53 37 30 0.972600 -0.230194 -0.032541

-4.27783632 10.02924919 -0.33651301 66 52 44 0.984572 -0.173883 -0.019576

-4.27941799 10.02186775 -0.33590201 44 35 30 0.979650 -0.191122 0.061303

-4.27899837 10.02363396 -0.33592099 54 37 30 0.964509 -0.244002 0.100922

-4.27869701 10.02544689 -0.33595201 53 42 37 0.959658 -0.225724 -0.167643

-4.28227043 10.00753784 -0.33608299 69 50 41 0.976245 -0.215226 -0.024971

-4.27945280 10.02091789 -0.33651900 55 40 35 0.986934 -0.158962 -0.026303

-4.27797413 10.02820015 -0.33649200 80 52 40 0.958830 -0.274499 -0.072774

-4.28193474 10.00933838 -0.33649799 77 53 42 0.966385 -0.253013 0.045666

-4.28020000 10.01762390 -0.33647999 77 59 49 0.984245 -0.173553 -0.033779

-4.27924776 10.02276993 -0.33681801 78 54 43 0.983897 -0.165371 -0.067814

-4.27882719 10.02453613 -0.33683801 59 46 40 0.991058 -0.133390 0.003307

-4.27847910 10.02646828 -0.33686799 73 54 46 0.980379 -0.196541 0.015119

-4.27695417 10.03387070 -0.33684099 64 53 47 0.971219 -0.237088 0.022866

-4.27717018 10.03285027 -0.33592501 65 47 36 0.977399 -0.205578 -0.049291

-4.27646399 10.03616142 -0.33687100 57 44 36 0.983137 -0.181805 0.019686

-4.27682304 10.03478241 -0.33595601 71 49 36 0.973721 -0.223774 -0.042336

-4.27574682 10.03891182 -0.33599299 227 231 190 0.977241 -0.207439 0.044366

-4.27621412 10.03702545 -0.33597401 75 59 49 0.968481 -0.244889 0.045532

-4.27520227 10.04159737 -0.33641699 227 228 177 0.977399 -0.205578 -0.049291

-4.27485275 10.04352951 -0.33644801 74 57 45 0.982962 -0.183806 -0.001142

-4.27429581 10.04717064 -0.33599901 49 38 35 0.927780 -0.355581 -0.113077

-4.27438641 10.04541397 -0.33646700 39 29 25 0.990745 -0.093641 0.098265

-4.27547979 10.04032421 -0.33588499 222 223 177 0.960708 -0.276772 0.020912

-4.27332687 10.05093002 -0.33642000 53 45 43 0.984877 -0.159614 -0.067393

-4.27278900 10.05265045 -0.33642700 50 39 32 0.977651 -0.198452 0.069397

-4.27366257 10.04912949 -0.33600599 53 40 33 0.967636 -0.235917 -0.089573

-4.26396561 10.09415722 -0.33607000 64 45 40 0.987372 -0.158384 0.003370

-4.26362801 10.09609413 -0.33597299 61 49 44 0.932938 -0.359020 -0.027023

-4.26254749 10.09884071 -0.33596501 46 37 35 0.987924 -0.143127 0.059345

-4.26212597 10.10060787 -0.33598500 35 27 26 0.946376 -0.295826 -0.129842

-4.26153564 10.10423756 -0.33591899 64 50 44 0.938023 -0.335672 0.086240

-4.26404476 10.09280968 -0.33642101 59 41 33 0.991832 -0.125788 -0.021150

-4.26287365 10.09731483 -0.33594501 66 61 54 0.936656 -0.350140 -0.008848

-4.26175690 10.10294628 -0.33602601 58 50 44 0.981011 -0.063484 0.183266

-4.26361847 10.09554100 -0.33685699 75 54 45 0.942865 -0.319593 0.094154

-4.26169491 10.10195732 -0.33637601 71 65 64 0.943818 -0.329768 0.021479

-4.26531506 10.08723736 -0.33596799 41 32 27 0.976521 -0.214243 0.022490

-4.26484728 10.08912277 -0.33598700 43 33 29 0.974990 -0.221535 -0.017770

-4.26437950 10.09100914 -0.33600599 48 34 30 0.968134 -0.177082 0.177082

-4.26553679 10.08539581 -0.33683199 51 38 34 0.967056 -0.200661 0.156645

-4.26516676 10.08773327 -0.33687401 45 33 28 0.973308 -0.229498 -0.001177

-4.26616287 10.08219051 -0.33626899 61 53 50 0.950752 -0.306735 0.044547

-4.26805782 10.07534695 -0.33596000 54 46 43 0.969932 -0.239111 0.045370

-4.26751137 10.07720375 -0.33687401 71 50 41 0.972454 -0.213466 0.093625

-4.26603603 10.08365726 -0.33591801 58 43 38 0.998212 -0.043309 0.041196

-4.26776791 10.07620049 -0.33686501 56 40 31 0.953510 -0.214439 0.211741

-4.26746464 10.07814980 -0.33638400 75 40 28 0.997037 -0.076857 -0.003159

-4.26539803 10.08644485 -0.33685300 50 38 33 0.979735 -0.198770 -0.024699

-4.25359631 10.13740158 -0.33601800 67 51 42 0.981784 -0.189911 0.005755

-4.25622749 10.12436485 -0.33609301 50 38 31 0.942141 -0.327985 0.069256

-4.25598097 10.12537003 -0.33597401 58 46 42 0.955511 -0.188958 0.226482

-4.25715637 10.12238407 -0.33598199 57 50 46 0.866127 -0.495129 0.068342

-4.25508118 10.13095284 -0.33684599 57 46 42 0.944787 -0.313167 -0.096461

-4.25524235 10.12949753 -0.33681399 58 43 37 0.976233 -0.187785 0.108194

-4.25425529 10.13517952 -0.33677900 48 37 32 0.969644 -0.227634 -0.089293

-4.25562382 10.12757683 -0.33640000 51 48 45 0.995977 -0.085431 0.027035

-4.25446033 10.13332844 -0.33647999 52 42 36 0.989858 -0.140445 -0.021348

-4.26073170 10.10709763 -0.33684200 51 41 37 0.975365 -0.197558 -0.098158

-4.25969028 10.11082745 -0.33673999 45 34 30 0.971260 -0.203876 0.122832

-4.25943565 10.11252117 -0.33677199 48 39 36 0.978745 -0.186951 0.084311

-4.25908756 10.11445427 -0.33680299 68 42 26 0.984821 -0.167455 0.045669

-4.26044846 10.10836411 -0.33608401 58 49 45 0.982460 -0.184865 -0.024416

-4.25987339 10.11020660 -0.33596301 48 37 33 0.979553 -0.197806 0.036718

-4.25834846 10.11760902 -0.33593500 67 54 47 0.983703 -0.131886 0.122207

-4.25799894 10.11954308 -0.33596599 64 51 44 0.983248 -0.141501 0.114894

-4.25774622 10.12123585 -0.33599800 58 46 41 0.934023 -0.342699 0.100794

-4.26119757 10.10534859 -0.33631200 61 52 49 0.945980 -0.322117 0.036922

-4.25809288 10.11847687 -0.33645600 87 63 42 0.984808 -0.147183 0.092139

-4.25275469 10.14010715 -0.33654600 66 44 34 0.953654 -0.297621 0.044327

-4.25229931 10.14199734 -0.33643699 53 38 33 0.983137 -0.181805 0.019686

-4.25204372 10.14369011 -0.33646899 116 57 33 0.969644 -0.227634 -0.089293

-4.25157642 10.14557648 -0.33648801 54 39 32 0.951119 -0.306935 -0.034104

-4.25054646 10.14972305 -0.33601299 46 35 32 0.956248 -0.248014 -0.155175

-4.25034094 10.15074921 -0.33680099 41 31 30 0.931369 -0.342275 0.124092

-4.25300932 10.13924122 -0.33602500 76 47 37 0.955416 -0.291547 0.046698

-4.24785995 10.15984535 -0.33687299 102 66 34 0.981440 -0.180949 -0.063512

-4.24727440 10.16168404 -0.33688000 55 40 36 0.966895 -0.253031 -0.033004

-4.24788904 10.15930176 -0.33595499 50 41 34 0.972674 -0.230212 0.030132

-4.24742222 10.16118813 -0.33597401 54 45 41 0.965007 -0.262086 -0.008454

-4.24636364 10.16670418 -0.33592799 58 43 34 0.969932 -0.239111 0.045370

-4.24589634 10.16858864 -0.33594701 70 49 39 0.962817 -0.269687 -0.015864

-4.24989080 10.15208721 -0.33603099 64 50 47 0.974977 -0.195493 -0.105840

-4.24924898 10.15431976 -0.33643201 61 52 51 0.965007 -0.262086 -0.008454

-4.24836159 10.15797138 -0.33647001 50 40 37 0.930480 -0.364101 -0.040456

-4.24900866 10.15629387 -0.33660299 55 47 42 0.941348 -0.335922 0.031932

-4.24322844 10.17816353 -0.33601600 44 37 32 0.974240 -0.205300 0.093318

-4.24277163 10.18005371 -0.33590800 59 45 43 0.937541 -0.334741 0.094688

-4.24510002 10.17131233 -0.33596301 79 68 63 0.961146 -0.258622 -0.096501

-4.24338818 10.17671013 -0.33598399 64 57 53 0.971033 -0.238268 -0.017960

-4.24451447 10.17315102 -0.33597001 60 53 49 0.929562 -0.348074 -0.121485

-4.24409294 10.17491722 -0.33598900 54 51 49 0.966112 -0.245622 -0.079355

-4.24310303 10.17908096 -0.33642200 56 43 38 0.959783 -0.275482 0.054090

-4.24497509 10.17222977 -0.33636799 59 53 50 0.956358 -0.282939 -0.072975

-4.23817778 10.19769955 -0.33593601 61 49 46 0.956075 -0.292169 -0.023622

-4.23736191 10.20151901 -0.33598599 49 41 38 0.983764 -0.174709 -0.041039

-4.23771000 10.19958591 -0.33595499 49 38 35 0.980131 -0.196497 0.027062

-4.24081087 10.18770027 -0.33649400 54 40 35 0.956876 -0.290371 -0.008576

-4.23951530 10.19312286 -0.33642399 57 44 38 0.955416 -0.291547 0.046698

-4.23892832 10.19496155 -0.33643100 58 47 41 0.969932 -0.239111 0.045370

-4.24041367 10.18906212 -0.33650199 57 42 37 0.971163 -0.238344 0.005929

-4.24007607 10.19099808 -0.33640599 57 46 41 0.971866 -0.222176 0.078196

-4.24235249 10.18182087 -0.33592701 53 40 35 0.982531 -0.175069 0.063120

-4.23867130 10.19596481 -0.33644000 58 44 38 0.959055 -0.283219 -0.001216

-4.20324850 10.32192993 -0.33604199 32 29 26 0.916386 -0.386064 -0.105790

-4.20561504 10.31416988 -0.33600301 54 35 29 0.943592 -0.329812 0.029288

-4.20521736 10.31553078 -0.33601099 66 32 19 0.963362 -0.268202 -0.001203

-4.20444393 10.31784725 -0.33601701 43 32 26 0.961486 -0.269517 0.053903

-4.20402336 10.31961441 -0.33603600 40 31 26 0.969119 -0.237615 -0.065935

-4.20495987 10.31653309 -0.33601999 68 33 22 0.935843 -0.352362 0.006315

-4.20169735 10.32587433 -0.33603001 36 32 29 0.949407 -0.313987 0.006205

-4.20235538 10.32420063 -0.33603501 41 35 34 0.966652 -0.245120 -0.074164

-4.20353317 10.32107735 -0.33655500 34 30 28 0.949306 -0.313934 -0.016260

-4.20115042 10.32869339 -0.33594301 52 37 24 0.967485 -0.252440 -0.015702

-4.19667435 10.34321404 -0.33601099 41 30 26 0.950087 -0.305523 -0.063167

-4.19608736 10.34505081 -0.33601800 46 39 35 0.947372 -0.262328 -0.183494

-4.19578648 10.34686470 -0.33604899 37 31 30 0.947926 -0.288266 -0.135418

-4.19943905 10.33409119 -0.33596399 37 32 31 0.980160 -0.197434 -0.017524

-4.19897175 10.33597565 -0.33598301 48 37 29 0.957478 -0.282805 -0.057068

-4.19838476 10.33781624 -0.33599001 101 69 24 0.950273 -0.306498 -0.055144

-4.19325113 10.35400772 -0.33605301 41 38 35 0.929702 -0.367497 0.024500

-4.20033073 10.33099365 -0.33645999 47 37 28 0.929689 -0.366399 0.037813

-4.19552994 10.34786797 -0.33605799 39 33 29 0.944109 -0.329630 -0.001244

-4.19496727 10.34916592 -0.33656600 43 34 30 0.935001 -0.350134 -0.056389

-4.19982529 10.33272552 -0.33608401 40 33 29 0.965354 -0.260874 0.006011

-4.19442797 10.35088539 -0.33657300 45 37 34 0.944315 -0.321719 0.069033

-4.19254971 10.35594177 -0.33682701 35 29 27 0.976187 -0.207880 0.061999

-4.19780159 10.33951759 -0.33650899 105 67 22 0.930982 -0.363847 0.029781

-4.19294834 10.35457993 -0.33681801 42 37 33 0.938340 -0.345034 0.021644

-4.19928980 10.33458710 -0.33687001 37 30 27 0.988731 -0.143544 -0.042489

-4.19273376 10.35532188 -0.33604899 36 30 27 0.967531 -0.246528 0.055748

-4.20100212 10.32918930 -0.33684799 122 89 32 0.941279 -0.337344 0.013898

-4.19402885 10.35183334 -0.33682600 49 38 31 0.953933 -0.300017 -0.001225

-4.19148254 10.35993481 -0.33595699 42 31 28 0.982287 -0.182779 -0.041273

-4.19206810 10.35809517 -0.33594999 46 36 32 0.956849 -0.290141 -0.016050

-4.18386030 10.38384056 -0.33604699 36 31 27 0.960847 -0.265983 0.077631

-4.18823147 10.36955643 -0.33610600 38 34 30 0.973103 -0.220209 -0.067662

-4.19042873 10.36352348 -0.33649501 55 40 31 0.930970 -0.349958 -0.104042

-4.18498516 10.37945557 -0.33652201 33 26 25 0.951119 -0.306935 -0.034104

-4.18461227 10.38110256 -0.33654201 34 26 24 0.969191 -0.244426 0.030401

-4.18986511 10.36495781 -0.33649001 59 52 48 0.947295 -0.314042 -0.063325

-4.18915987 10.36674881 -0.33648500 37 30 25 0.939280 -0.329081 -0.097259

-4.18538332 10.37809467 -0.33651400 51 43 43 0.951953 -0.305673 -0.018715

-4.18845558 10.36854172 -0.33647999 50 40 34 0.920633 -0.361827 -0.146687

-4.18134689 10.39057922 -0.33603999 46 32 25 0.921478 -0.364434 0.134411

-4.18436527 10.38210869 -0.33642301 35 31 28 0.936483 -0.350710 -0.001257

-4.18329620 10.38527489 -0.33604300 33 29 28 0.919130 -0.389326 0.060205

-4.19149876 10.36035824 -0.33687499 45 34 32 0.982115 -0.181259 -0.050942

-4.18639135 10.37531662 -0.33599800 37 29 26 0.938608 -0.344872 -0.008843

-4.18744850 10.37214661 -0.33650601 42 30 24 0.944651 -0.320110 -0.071861

-4.18252182 10.38759136 -0.33604801 40 34 32 0.961486 -0.269517 0.053903

-4.18690872 10.37400150 -0.33600199 46 33 27 0.938727 -0.344659 -0.001253

-4.18224478 10.38845062 -0.33682501 32 29 27 0.961391 -0.274858 0.013437

-4.18020344 10.39468384 -0.33684400 76 52 38 0.965401 -0.260428 0.013324

-4.17961693 10.39652252 -0.33685100 46 35 30 0.958110 -0.273929 0.083593

-4.17532301 10.40918159 -0.33687499 35 32 30 0.958997 -0.282639 0.020982

-4.17473793 10.41102123 -0.33688200 39 33 30 0.948968 -0.314651 0.021311

-4.17903137 10.39836216 -0.33685800 39 30 26 0.898045 -0.431779 0.084149

-4.18094921 10.39193916 -0.33604801 40 31 26 0.946010 -0.287447 0.149796

-4.18048143 10.39382553 -0.33606699 58 42 36 0.966141 -0.252415 0.053467

-4.17631721 10.40653610 -0.33597600 33 25 22 0.870479 -0.485162 0.082970

-4.17565918 10.40820789 -0.33597100 39 32 27 0.948932 -0.298762 0.101342

-4.18074369 10.39296436 -0.33683601 49 39 34 0.949137 -0.313000 -0.034215

-4.17591000 10.40734291 -0.33686799 47 32 24 0.983137 -0.181805 0.019686

-4.17642689 10.40602875 -0.33687201 36 26 24 0.929375 -0.365159 0.054049

-4.17747879 10.40285301 -0.33609000 87 65 50 0.957137 -0.284486 0.054368

-4.17695141 10.40457726 -0.33596900 33 25 21 0.939720 -0.335894 0.064042

-4.17402077 10.41377258 -0.33600399 52 39 35 0.974397 -0.214490 -0.067411

-4.17866278 10.39918041 -0.33594799 42 34 29 0.923718 -0.373533 0.084955

-4.17807674 10.40101910 -0.33595499 44 32 28 0.947139 -0.320705 -0.008735

-4.18002653 10.39571571 -0.33595800 66 45 32 0.953659 -0.299507 0.028823

-4.17507267 10.41004753 -0.33597800 34 29 26 0.945980 -0.322117 0.036922

-4.17448759 10.41188622 -0.33598500 40 32 29 0.954208 -0.292522 0.062592

-4.17680264 10.40507317 -0.33687499 35 27 24 0.953686 -0.298578 0.036535

-4.17792797 10.40151596 -0.33686101 46 31 27 0.942592 -0.329713 0.053013

-4.17851448 10.39967537 -0.33685401 53 38 32 0.959910 -0.277639 0.038596

-4.17669392 10.40558052 -0.33597901 31 23 20 0.958110 -0.273929 0.083593

-4.17094517 10.42263412 -0.33601499 33 25 24 0.943903 -0.311074 -0.110812

-4.17141628 10.42143917 -0.33601901 43 36 32 0.911766 -0.408631 -0.041262

-4.17388391 10.41468620 -0.33653700 44 34 31 0.981784 -0.189911 0.005755

-4.17200279 10.41946507 -0.33652300 50 41 37 0.949306 -0.313934 -0.016260

-4.17251873 10.41828632 -0.33601499 42 36 33 0.922476 -0.380471 -0.065414

-4.17294216 10.41721153 -0.33601800 40 33 32 0.920782 -0.377862 -0.096853

-4.17174625 10.42046738 -0.33653301 35 33 31 0.979553 -0.197806 0.036718

-4.16511393 10.43993187 -0.33592299 49 37 32 0.933196 -0.359312 0.006348

-4.16944408 10.42714882 -0.33602700 36 31 28 0.946297 -0.320541 -0.042143

-4.17000675 10.42488766 -0.33651999 37 31 28 0.934272 -0.342791 -0.098132

-4.16855526 10.42997456 -0.33655399 44 34 28 0.947102 -0.319091 -0.034325

-4.16672421 10.43532467 -0.33656299 40 32 27 0.958167 -0.283577 0.038726

-4.16770887 10.43212414 -0.33654800 53 38 31 0.929584 -0.358151 0.087190

-4.16827059 10.43082619 -0.33603999 40 29 24 0.956431 -0.290546 0.028680

-4.16885805 10.42898750 -0.33603400 35 27 23 0.949354 -0.313098 -0.026406

-4.16475105 10.44116974 -0.33605999 52 40 33 0.941243 -0.337331 -0.016424

-4.16573668 10.43796921 -0.33604401 48 38 34 0.954175 -0.298102 -0.026193

-4.16638279 10.43629265 -0.33617699 66 53 46 0.939501 -0.337491 -0.058637

-4.16438627 10.44212914 -0.33592901 50 36 30 0.953314 -0.298307 -0.046968

-4.16733265 10.43308067 -0.33654499 52 40 29 0.942399 -0.328865 0.061093

-4.16162968 10.45015144 -0.33607101 39 31 26 0.956893 -0.290376 0.006126

-4.16221619 10.44831276 -0.33606401 51 40 35 0.941631 -0.326203 -0.083202

-4.16295910 10.44667435 -0.33646399 40 33 28 0.936806 -0.342218 -0.072672

-4.16034031 10.45364666 -0.33658400 48 35 29 0.929449 -0.365749 -0.048504

-4.16073608 10.45242119 -0.33606401 31 25 22 0.957212 -0.249535 -0.146552

-4.16333532 10.44571781 -0.33646700 39 34 30 0.917958 -0.386006 -0.091387

-4.16394377 10.44347382 -0.33644900 38 31 26 0.935686 -0.351365 0.032176

-4.23132324 10.22356415 -0.33589801 49 42 38 0.969042 -0.245587 -0.025406

-4.23109484 10.22554207 -0.33594099 50 36 30 0.976521 -0.214243 0.022490

-4.23259068 10.21964645 -0.33588499 73 47 30 0.957923 -0.283223 0.046574

-4.23117590 10.22447300 -0.33655900 42 34 29 0.979888 -0.190700 -0.058769

-4.22910309 10.23234844 -0.33598199 76 57 35 0.962146 -0.270488 -0.033348

-4.23015594 10.22862434 -0.33595601 70 52 43 0.960469 -0.276367 -0.033462

-4.22968960 10.23051071 -0.33597499 102 70 40 0.955783 -0.289900 -0.049372

-4.22940063 10.23136425 -0.33688000 111 85 52 0.949306 -0.313934 -0.016260

-4.23454618 10.21241570 -0.33647200 56 48 44 0.930982 -0.363847 0.029781

-4.23368073 10.21566200 -0.33649901 72 53 47 0.982957 -0.183224 0.014981

-4.23315239 10.21738625 -0.33637801 64 49 42 0.944109 -0.329630 -0.001244

-4.23275423 10.21874714 -0.33638600 67 48 39 0.972173 -0.231239 0.037531

-4.23416996 10.21337128 -0.33646899 64 53 51 0.948932 -0.298762 0.101342

-4.23496246 10.21009445 -0.33591801 55 48 44 0.975894 -0.204999 0.074880

-4.23575878 10.20737267 -0.33590201 47 36 35 0.965007 -0.262086 -0.008454

-4.23512650 10.20919418 -0.33642000 50 43 42 0.963187 -0.268028 0.020806

-4.22714138 10.24013042 -0.33605701 69 54 48 0.956196 -0.292411 0.013572

-4.22251511 10.25610924 -0.33603001 224 229 189 0.967037 -0.253589 0.023054

-4.22356796 10.25238419 -0.33600399 106 101 93 0.955416 -0.291547 0.046698

-4.22298193 10.25422287 -0.33601099 216 219 178 0.963221 -0.266946 0.030754

-4.22482014 10.24735832 -0.33634099 52 41 38 0.955416 -0.291547 0.046698

-4.22440004 10.24912643 -0.33636001 101 82 57 0.958330 -0.276908 0.070184

-4.22578716 10.24512005 -0.33687100 52 45 44 0.964586 -0.260599 -0.040757

-4.22175407 10.25829506 -0.33641899 111 101 79 0.960737 -0.275733 0.030912

-4.22128677 10.26018143 -0.33643800 92 56 33 0.943818 -0.329768 0.021479

-4.22525215 10.24601078 -0.33594900 97 70 50 0.933178 -0.359305 -0.008887

-4.22019482 10.26375008 -0.33606899 56 41 36 0.943824 -0.319873 -0.082930

-4.22655392 10.24197006 -0.33606401 46 42 40 0.976233 -0.187785 0.108194

-4.22052193 10.26222324 -0.33604899 87 53 41 0.967062 -0.242709 0.076711

-4.22582674 10.24416637 -0.33607000 48 41 36 0.976245 -0.215226 -0.024971

-4.22846127 10.23458099 -0.33638400 59 46 42 0.937612 -0.317997 0.140574

-4.22811317 10.23651314 -0.33641401 50 41 40 0.968379 -0.211633 0.132110

-4.22769260 10.23827934 -0.33643401 66 53 47 0.971242 -0.237733 0.013141

-4.22794819 10.23741245 -0.33591300 48 42 39 0.965354 -0.260874 0.006011

-4.22414207 10.25012779 -0.33636901 152 113 55 0.959783 -0.275482 0.054090

-4.21967125 10.26602936 -0.33648199 49 41 35 0.983137 -0.181805 0.019686

-4.21946049 10.26704884 -0.33598000 61 44 34 0.976505 -0.213424 0.029808

-4.21890974 10.26876450 -0.33611500 63 40 29 0.940078 -0.334337 -0.066867

-4.21310043 10.28883076 -0.33598399 35 28 27 0.954396 -0.298479 0.006142

-4.21361446 10.28682423 -0.33596599 58 44 38 0.932952 -0.359615 -0.016637

-4.21251678 10.29053307 -0.33650300 60 44 36 0.930052 -0.367159 0.014072

-4.21341896 10.28744030 -0.33687100 41 35 32 0.941815 -0.327074 0.077499

-4.21866322 10.26976967 -0.33599600 58 41 35 0.961307 -0.274483 -0.023386

-4.21192503 10.29181671 -0.33597600 43 36 32 0.877500 -0.479486 -0.009349

-4.21532631 10.28142643 -0.33594501 130 81 34 0.971033 -0.238268 -0.017960

-4.21484852 10.28330994 -0.33609101 94 66 28 0.949916 -0.299217 -0.090157

-4.21415424 10.28510475 -0.33595800 62 51 38 0.971313 -0.237800 -0.001183

-4.21127033 10.29417992 -0.33599299 42 37 33 0.963639 -0.261220 -0.056244

-4.21692371 10.27419186 -0.33598399 49 38 32 0.921514 -0.388343 -0.001282

-4.21068335 10.29601955 -0.33600000 36 27 24 0.941785 -0.334430 -0.034596

-4.21154976 10.29277229 -0.33597299 33 27 23 0.973432 -0.221624 -0.057549

-4.21744061 10.27287674 -0.33598799 66 46 38 0.953654 -0.297621 0.044327

-4.21529722 10.28197098 -0.33686200 60 43 27 0.969444 -0.238347 -0.058043

-4.21624136 10.27792549 -0.33642900 47 34 30 0.975455 -0.188596 -0.113657

-4.21577358 10.27980995 -0.33644801 55 40 36 0.954952 -0.291191 -0.057221

-4.21445084 10.28412056 -0.33685601 50 38 28 0.944315 -0.321719 0.069033

-4.20702076 10.30920315 -0.33596799 44 36 28 0.982372 -0.183829 -0.033956

-4.20669556 10.31059456 -0.33649999 95 67 31 0.949306 -0.313934 -0.016260

-4.20960808 10.30014896 -0.33603701 41 36 35 0.976577 -0.197772 0.084759

-4.20802689 10.30559731 -0.33594200 40 37 34 0.954186 -0.278795 -0.108638

-4.20830584 10.30418968 -0.33592200 32 30 29 0.965649 -0.234680 -0.111569

-4.20858955 10.30333710 -0.33643600 42 38 36 0.968387 -0.247274 -0.032889

-4.20910740 10.30202293 -0.33643901 37 32 30 0.935043 -0.344490 0.083795

-4.20771599 10.30685806 -0.33685800 36 34 33 0.953659 -0.299507 0.028823

-4.20994997 10.29918194 -0.33642301 40 34 32 0.942399 -0.328865 0.061093

-4.15780210 10.46092510 -0.33607599 232 232 170 0.943713 -0.321571 0.077440

-4.15722847 10.46276855 -0.33595499 65 53 40 0.955769 -0.291867 0.036327

-4.15589046 10.46638203 -0.33646899 42 32 26 0.948354 -0.314421 -0.042008

-4.15645552 10.46494865 -0.33647299 61 48 38 0.906865 -0.416155 -0.066422

-4.15893936 10.45737076 -0.33593401 58 46 37 0.935464 -0.349327 0.053642

-4.15838909 10.45908642 -0.33606899 221 225 167 0.943615 -0.319802 0.085544

-4.15452623 10.46998405 -0.33594701 46 37 33 0.925064 -0.379547 0.014153

-4.15995312 10.45501232 -0.33646399 43 34 30 0.956790 -0.277611 -0.086511

-4.15949154 10.45593262 -0.33606601 50 40 35 0.898045 -0.431779 0.084149

-4.15503168 10.46866608 -0.33607900 40 33 27 0.939035 -0.343426 -0.016474

-4.15560722 10.46723557 -0.33595499 33 27 23 0.941279 -0.337344 0.013898

-4.15230751 10.47628593 -0.33608100 57 42 28 0.921675 -0.387596 -0.016852

-4.15320110 10.47401524 -0.33608800 109 69 30 0.957137 -0.284486 0.054368

-4.14913750 10.48469543 -0.33607000 47 42 38 0.961171 -0.275495 -0.015917

-4.15164995 10.47795868 -0.33607700 48 40 33 0.915925 -0.385435 -0.111900

-4.15398693 10.47170258 -0.33595401 53 40 31 0.935001 -0.350134 -0.056389

-4.15011263 10.48259544 -0.33596000 34 29 26 0.929325 -0.367831 -0.032494

-4.15106297 10.47979736 -0.33608299 35 27 22 0.948379 -0.304789 0.087643

-4.15052509 10.48151779 -0.33609101 43 36 31 0.951586 -0.307321 0.006171

-4.15268421 10.47533035 -0.33608401 86 55 24 0.932952 -0.359615 -0.016637

-4.15361118 10.47265816 -0.33595201 71 50 35 0.930982 -0.363847 0.029781

-4.14973831 10.48341656 -0.33646899 39 33 28 0.862308 -0.501732 -0.068482

-4.14786100 10.48888588 -0.33647701 104 70 27 0.898220 -0.428980 -0.095792

-4.14589977 10.49418640 -0.33660200 54 43 35 0.934044 -0.351749 0.061918

-4.14692974 10.49100304 -0.33607599 45 35 28 0.946931 -0.321435 -0.001241

-4.14869308 10.48604012 -0.33658901 72 53 35 0.951902 -0.299316 -0.065516

-4.14822531 10.48792648 -0.33660799 96 59 22 0.958545 -0.281925 -0.041349

-4.14848089 10.48705864 -0.33608699 103 60 24 0.965524 -0.251712 -0.066372

-4.14441681 10.49773979 -0.33606899 37 32 28 0.963431 -0.267822 -0.008483

-4.14616871 10.49318790 -0.33646500 56 46 37 0.959028 -0.267185 0.094225

-4.14406490 10.49898148 -0.33607799 47 40 34 0.951638 -0.298275 -0.073600

-4.14561701 10.49503899 -0.33608899 58 40 32 0.925655 -0.373184 0.062419

-4.14110661 10.50720024 -0.33607799 35 28 23 0.932990 -0.358444 -0.032351

-4.14150524 10.50583839 -0.33607000 34 25 22 0.935624 -0.352609 -0.016548

-4.13945198 10.51165390 -0.33646101 52 43 39 0.951748 -0.305515 0.028917

-4.14035702 10.50897503 -0.33658499 33 25 21 0.932373 -0.358605 0.045641

-4.13840485 10.51441574 -0.33607000 36 31 26 0.925822 -0.366274 0.093258

-4.14237499 10.50397396 -0.33608800 34 27 22 0.895406 -0.444367 -0.028023

-4.14350128 10.50041580 -0.33607301 63 37 26 0.935624 -0.352609 -0.016548

-4.14291477 10.50225449 -0.33608001 59 42 29 0.963362 -0.268202 -0.001203

-4.13878107 10.51345921 -0.33607301 41 34 30 0.936297 -0.343000 0.075486

-4.13788700 10.51572990 -0.33606601 32 26 23 0.920151 -0.385523 0.068508

-4.14007187 10.50982761 -0.33607101 29 22 19 0.916420 -0.394289 0.068631

-4.13704205 10.51787949 -0.33605999 35 28 26 0.962221 -0.268324 0.046177

-4.13629150 10.51965523 -0.33656701 44 34 28 0.908224 -0.418483 -0.001296

-4.13558674 10.52144814 -0.33656099 40 30 24 0.973002 -0.204644 0.106716

-4.13433981 10.52509499 -0.33605200 61 43 36 0.935204 -0.351512 -0.042804

-4.13375378 10.52693367 -0.33605900 41 36 31 0.938608 -0.344872 -0.008843

-4.13485670 10.52378082 -0.33605599 59 52 46 0.886482 -0.458998 -0.058916

-4.13666534 10.51883507 -0.33605799 45 37 31 0.901361 -0.433019 0.006541

-4.13074684 10.53444481 -0.33654901 45 36 30 0.930887 -0.364928 -0.016646

-4.12738657 10.54333305 -0.33653599 44 38 33 0.943408 -0.328198 0.047621

-4.12691975 10.54521847 -0.33655500 41 32 26 0.948787 -0.314578 0.029057

-4.12968874 10.53761387 -0.33604100 45 37 30 0.871313 -0.479009 -0.106604

-4.13124084 10.53367138 -0.33605200 34 26 22 0.890920 -0.454065 -0.009267

-4.13058186 10.53534412 -0.33604699 42 32 27 0.961185 -0.275839 0.006076

-4.12717485 10.54435158 -0.33603400 35 29 25 0.956976 -0.283407 0.062273

-4.12651730 10.54602432 -0.33602899 41 32 27 0.894193 -0.446426 -0.033515

-4.12893820 10.53939056 -0.33654699 40 32 24 0.963221 -0.266946 0.030754

-4.13293123 10.52854347 -0.33655301 41 34 29 0.927487 -0.373801 0.006379

-4.13196945 10.53133869 -0.33655801 31 26 23 0.963187 -0.268028 0.020806

-4.12823296 10.54118347 -0.33654201 50 38 31 0.902835 -0.423333 -0.075350

-4.13018322 10.53670502 -0.33605501 51 37 29 0.940507 -0.335988 -0.050593

-4.13175678 10.53235817 -0.33605599 30 26 23 0.957923 -0.283223 0.046574

-4.12428284 10.55135345 -0.33600199 43 34 29 0.940902 -0.326867 -0.088664

-4.12484694 10.54992008 -0.33600599 49 37 30 0.912042 -0.410095 -0.001294

-4.12332582 10.55470371 -0.33654001 40 32 29 0.929564 -0.365794 0.045888

-4.12058544 10.56176567 -0.33613601 38 30 24 0.942308 -0.328043 -0.066654

-4.11694050 10.57067871 -0.33609900 42 34 28 0.938434 -0.343706 -0.034757

-4.11640167 10.57239914 -0.33610600 36 25 21 0.937532 -0.345271 -0.042674

-4.11872768 10.56613922 -0.33611199 50 37 30 0.863918 -0.502469 -0.034228

-4.11454344 10.57677269 -0.33608201 36 27 23 0.959028 -0.267185 0.094225

-4.12244129 10.55669975 -0.33613899 54 42 32 0.915611 -0.396630 -0.065881

-4.11936474 10.56473637 -0.33663899 47 37 33 0.943112 -0.329768 -0.042344

-4.11579227 10.57381630 -0.33661300 36 28 24 0.906581 -0.415800 -0.072254

-4.12150097 10.55908966 -0.33613199 51 38 28 0.948007 -0.314292 -0.050030

-4.11785603 10.56800365 -0.33609399 44 33 26 0.931586 -0.349176 0.101113

-4.12187672 10.55813408 -0.33613500 66 43 28 0.956893 -0.290376 0.006126

-4.11738539 10.56919861 -0.33609101 50 45 41 0.944214 -0.328257 -0.026615

-4.11992788 10.56343842 -0.33613199 52 40 35 0.895412 -0.438765 -0.075649

-4.10607052 10.59827423 -0.33614799 43 30 28 0.930887 -0.364928 -0.016646

-4.10254478 10.60723495 -0.33612299 48 42 38 0.930887 -0.364928 -0.016646

-4.10802221 10.59283447 -0.33666301 33 24 21 0.914515 -0.402174 -0.043801

-4.10390997 10.60363388 -0.33664399 35 27 22 0.922009 -0.387064 -0.009001

-4.10992527 10.58847713 -0.33617601 34 25 21 0.912557 -0.408898 0.006490

-4.11057281 10.58721352 -0.33606401 43 33 27 0.929121 -0.364491 0.062295

-4.10750246 10.59428501 -0.33614799 41 32 29 0.929662 -0.356527 0.092832

-4.10684490 10.59595680 -0.33614299 36 29 26 0.938608 -0.344872 -0.008843

-4.10339069 10.60508442 -0.33612901 42 32 28 0.927503 -0.365380 0.078965

-4.10925293 10.58986855 -0.33603200 37 28 24 0.925064 -0.379547 0.014153

-4.10517740 10.60054398 -0.33614200 44 33 29 0.917827 -0.394864 -0.040939

-4.11123180 10.58540535 -0.33658099 53 41 32 0.923030 -0.379601 0.062601

-4.10466051 10.60185814 -0.33613801 56 42 31 0.918448 -0.378670 -0.114290

-4.10853863 10.59152031 -0.33666700 39 28 24 0.930792 -0.365441 -0.008913

-4.10416508 10.60276699 -0.33612400 49 36 28 0.931105 -0.358932 -0.064899

-4.10301638 10.60590458 -0.33663800 43 34 31 0.938118 -0.328811 0.108709

-4.11287689 10.58135986 -0.33608100 45 38 32 0.891688 -0.433756 -0.129416

-4.11379147 10.57868385 -0.33607599 38 29 26 0.943803 -0.326651 -0.050353

-4.11217117 10.58315182 -0.33607599 42 33 28 0.938060 -0.327042 -0.114398

-4.09806538 10.61788940 -0.33619601 208 161 73 0.931586 -0.349176 0.101113

-4.09735966 10.61968231 -0.33619100 59 41 31 0.932631 -0.350904 0.084057

-4.09433699 10.62663364 -0.33627501 65 47 38 0.871557 -0.488455 -0.042415

-4.09364271 10.62842941 -0.33614200 59 45 35 0.965534 -0.260274 -0.001199

-4.09053802 10.63562393 -0.33609700 61 55 51 0.912055 -0.409306 -0.025006

-4.08999825 10.63734341 -0.33610499 48 43 40 0.947882 -0.314251 0.052589

-4.09311771 10.63043022 -0.33628899 72 55 39 0.948007 -0.314292 -0.050030

-4.09338570 10.62943268 -0.33615100 73 54 43 0.957478 -0.282805 -0.057068

-4.09954500 10.61378098 -0.33619601 39 31 28 0.938776 -0.342195 0.040030

-4.09601879 10.62274170 -0.33616999 40 29 25 0.915238 -0.402911 -0.001287

-4.09535980 10.62441444 -0.33616599 51 39 34 0.951119 -0.306935 -0.034104

-4.09195375 10.63342094 -0.33615199 43 38 31 0.878517 -0.471977 -0.073790

-4.09891224 10.61573982 -0.33620200 129 113 61 0.921227 -0.373693 0.108138

-4.09698391 10.62063789 -0.33618900 53 42 36 0.921514 -0.388343 -0.001282

-4.10053444 10.61196327 -0.33622500 45 38 34 0.891352 -0.452982 -0.017269

-4.10146523 10.60984707 -0.33662701 49 39 35 0.949175 -0.314746 -0.001234

-4.10202789 10.60854816 -0.33611900 47 41 37 0.895412 -0.438765 -0.075649

-4.08894157 10.63955116 -0.33659801 52 42 37 0.895704 -0.444554 -0.009234

-4.08962297 10.63829899 -0.33610201 49 41 36 0.920470 -0.388054 0.046355

-4.08539963 10.64795208 -0.33616599 44 33 27 0.880528 -0.473301 -0.025620

-4.08620167 10.64661217 -0.33619401 40 31 26 0.905343 -0.424583 -0.009145

-4.08682585 10.64492702 -0.33658201 69 54 47 0.948752 -0.312846 0.044692

-4.08821297 10.64188385 -0.33609200 52 42 34 0.907239 -0.414855 0.069369

-4.08116531 10.65801334 -0.33611301 59 46 40 0.959128 -0.240769 0.148671

-4.08068848 10.65989494 -0.33625999 60 51 46 0.926115 -0.364751 -0.096273

-4.07756042 10.66749477 -0.33622599 54 43 36 0.921177 -0.388884 0.014212

-4.08187103 10.65622139 -0.33611801 59 42 37 0.900696 -0.432172 0.044429

-4.07849979 10.66510582 -0.33623299 107 83 63 0.927212 -0.373730 0.024570

-4.08460093 10.64998245 -0.33616000 49 41 35 0.871938 -0.469950 -0.137370

-4.07813549 10.66606426 -0.33610201 97 79 56 0.941995 -0.335625 -0.001248

-4.08102942 10.65892792 -0.33664599 56 43 36 0.953064 -0.297274 -0.057414

-4.08338928 10.65267944 -0.33626801 54 46 43 0.935683 -0.352001 -0.024320

-4.08281422 10.65452290 -0.33614701 36 28 25 0.937992 -0.345171 0.032079

-4.07903957 10.66338539 -0.33622599 69 53 47 0.941708 -0.304869 0.142272

-4.07952070 10.66219521 -0.33610100 64 51 44 0.915795 -0.401391 0.014289

-4.08405828 10.65101147 -0.33614501 44 34 31 0.901972 -0.388209 -0.189053

-4.08019209 10.66080475 -0.33624500 66 59 56 0.866777 -0.485682 -0.113182

-4.07126284 10.68102264 -0.33623099 63 53 48 0.945932 -0.320459 -0.050192

-4.07400703 10.67547894 -0.33616701 67 57 51 0.892680 -0.445654 -0.067191

-4.07100534 10.68202496 -0.33623999 64 57 51 0.951905 -0.305658 0.021209

-4.07043266 10.68373203 -0.33663100 57 46 39 0.914313 -0.403876 0.030258

-4.06601143 10.69427109 -0.33657700 69 54 48 0.830141 -0.537150 -0.149455

-4.06985188 10.68460655 -0.33622101 73 60 44 0.902354 -0.430994 -0.001302

-4.06659985 10.69312477 -0.33659199 64 54 45 0.944214 -0.328257 -0.026615

-4.07539463 10.67230034 -0.33618799 67 53 47 0.944286 -0.326720 0.039719

-4.07209778 10.67928123 -0.33612001 60 51 46 0.866681 -0.496234 0.051144

-4.06844234 10.68818951 -0.33621001 90 63 44 0.912327 -0.402617 -0.074559

-4.06508827 10.69528770 -0.33627000 62 52 48 0.829425 -0.555305 -0.060759

-4.07591152 10.67098522 -0.33619201 74 57 46 0.948968 -0.314651 0.021311

-4.07689047 10.66874981 -0.33659399 65 52 44 0.895824 -0.430388 0.110751

-4.07304144 10.67758369 -0.33614901 95 62 49 0.921426 -0.370498 0.117072

-4.06919479 10.68627930 -0.33621600 148 103 52 0.935395 -0.334360 0.115063

-4.07172489 10.68010139 -0.33662900 56 48 45 0.913748 -0.400862 -0.066135

-4.06403160 10.69832039 -0.33627301 57 49 42 0.854605 -0.513889 -0.074620

-4.06457043 10.69660187 -0.33626601 63 49 42 0.970270 -0.236741 -0.050292

-4.05702114 10.71391487 -0.33666700 65 145 195 0.899295 -0.437102 0.014526

-4.05998278 10.70721436 -0.33619899 231 230 178 0.895195 -0.445626 0.006573

-4.05350924 10.72122288 -0.33607501 67 53 45 0.798882 -0.600904 0.026490

-4.06292534 10.70078468 -0.33625400 53 43 36 0.897441 -0.438599 0.047234

-4.05296898 10.72211552 -0.33657101 67 49 41 0.903984 -0.422766 -0.063891

-4.05793667 10.71206570 -0.33617300 45 163 221 0.914395 -0.401800 -0.049391

-4.05459356 10.71916580 -0.33610499 161 140 84 0.950752 -0.306735 0.044547

-4.05943203 10.70851612 -0.33657899 218 226 192 0.898308 -0.439318 0.006557

-4.05864239 10.71027374 -0.33617899 51 156 214 0.945807 -0.320416 0.052759

-4.06193829 10.70329189 -0.33624700 66 54 45 0.962899 -0.268630 -0.025759

-4.06070375 10.70598125 -0.33661100 218 217 166 0.860492 -0.508658 -0.028638

-4.06331348 10.69969559 -0.33664101 62 52 47 0.914271 -0.401745 0.052053

-4.05624294 10.71553993 -0.33665100 66 56 52 0.914355 -0.385504 0.123862

-4.05515766 10.71773148 -0.33610901 116 103 77 0.895406 -0.444367 -0.028023

-4.05102921 10.72714615 -0.33617401 78 65 59 0.860773 -0.508944 0.006714

-4.05179214 10.72523880 -0.33605099 81 65 58 0.967417 -0.251894 -0.025554

-4.05229855 10.72392082 -0.33618301 75 55 48 0.937666 -0.342985 0.056077

-4.05153656 10.72610664 -0.33657199 75 60 54 0.884423 -0.466669 -0.003966

-4.04371929 10.74289608 -0.33616000 77 71 67 0.926513 -0.353810 -0.128032

-4.04054165 10.74992371 -0.33610299 69 45 33 0.929121 -0.364491 0.062295

-4.04877424 10.73274422 -0.33666900 63 50 43 0.875387 -0.478619 -0.067978

-4.04531193 10.73979855 -0.33658800 57 44 40 0.929890 -0.356615 -0.090163

-4.04778290 10.73469925 -0.33612800 55 46 42 0.920487 -0.379344 0.093816

-4.04435539 10.74162865 -0.33617499 73 54 48 0.858807 -0.473464 -0.195659

-4.04105949 10.74861050 -0.33610699 98 56 38 0.927860 -0.372926 -0.001273

-4.04629660 10.73659897 -0.33657300 52 41 37 0.864074 -0.449318 -0.226913

-4.04678917 10.73582649 -0.33607599 54 48 46 0.678009 -0.728014 -0.101481

-4.04962063 10.73059464 -0.33667499 48 36 30 0.964975 -0.245376 0.092811

-4.05002975 10.72923851 -0.33653900 53 40 33 0.930792 -0.365441 -0.008913

-4.04287434 10.74504757 -0.33615401 52 42 38 0.902207 -0.430569 -0.025172

-4.04143572 10.74765491 -0.33611000 82 53 38 0.920364 -0.360021 -0.152694

-4.04485035 10.74071980 -0.33618999 62 52 46 0.901455 -0.407429 -0.146220

-4.04346180 10.74389935 -0.33616900 76 67 63 0.915316 -0.402635 -0.009063

-4.03738117 10.75709915 -0.33669800 70 58 51 0.900243 -0.411011 -0.143641

-4.03900146 10.75345802 -0.33620900 53 44 40 0.895406 -0.444367 -0.028023

-4.03829670 10.75524998 -0.33620399 60 49 43 0.942592 -0.329713 0.053013

-4.03946209 10.75253677 -0.33660701 53 44 38 0.868461 -0.487186 -0.091789

-4.03858137 10.75439835 -0.33671799 49 41 36 0.921675 -0.387596 -0.016852

-4.04016638 10.75088024 -0.33610100 51 40 32 0.923030 -0.379601 0.062601

-4.03577805 10.76060677 -0.33615199 62 56 55 0.932373 -0.358605 0.045641

-4.03530741 10.76180077 -0.33614901 62 59 55 0.884617 -0.464661 0.039286

-4.03629494 10.75929070 -0.33615601 66 55 52 0.930519 -0.365239 -0.027103

-4.03216314 10.76801300 -0.33619800 47 38 31 0.909646 -0.358957 0.209031

-4.02897358 10.77503777 -0.33627000 52 43 39 0.967485 -0.243432 0.068660

-4.03256035 10.76665306 -0.33618999 41 36 33 0.875205 -0.469726 0.115647

-4.02932549 10.77379608 -0.33626100 53 45 39 0.879138 -0.472104 -0.065070

-4.03323269 10.76567459 -0.33608899 44 35 32 0.868335 -0.478234 0.131478

-4.03404665 10.76392555 -0.33623400 43 41 37 0.876583 -0.480707 0.022891

-4.03070354 10.77102661 -0.33616599 55 41 37 0.884839 -0.441700 0.148193

-4.03133869 10.76975822 -0.33618101 55 45 42 0.905156 -0.416179 0.086532

-4.02836514 10.77645493 -0.33677700 49 38 34 0.903018 -0.416028 0.107138

-4.03018570 10.77234077 -0.33616200 67 48 39 0.887154 -0.461426 0.006611

-4.02782059 10.77762032 -0.33625001 49 39 35 0.873045 -0.462029 0.155953

-4.03362465 10.76486588 -0.33674300 42 36 33 0.901849 -0.431890 -0.011815

-4.02270985 10.78816414 -0.33613601 50 36 27 0.918106 -0.395713 0.022202

-4.02535152 10.78354645 -0.33622199 46 39 36 0.941411 -0.337203 0.006268

-4.02568769 10.78160954 -0.33631799 55 41 38 0.940507 -0.335988 -0.050593

-4.02657127 10.77974892 -0.33620799 48 36 31 0.914313 -0.403876 0.030258

-4.02321672 10.78684616 -0.33626699 49 36 30 0.913133 -0.400259 0.077338

-4.02485847 10.78431892 -0.33671799 53 45 42 0.868461 -0.487186 0.091789

-4.02732563 10.77852821 -0.33623600 48 37 33 0.848114 -0.511212 0.139155

-4.02398300 10.78562927 -0.33616701 77 58 42 0.820647 -0.571302 -0.012330

-4.02138042 10.79081440 -0.33623201 70 59 57 0.855024 -0.507266 -0.107776

-4.01814461 10.79795837 -0.33630300 57 43 36 0.928717 -0.356573 0.101684

-4.01748657 10.79962921 -0.33629799 61 48 42 0.898045 -0.431779 0.084149

-4.01459980 10.80484104 -0.33633801 62 47 39 0.920487 -0.379344 0.093816

-4.01927757 10.79564571 -0.33684501 55 44 37 0.926712 -0.373569 -0.040634

-4.01604795 10.80223846 -0.33625400 75 62 55 0.865014 -0.501084 -0.025801

-4.02036858 10.79303741 -0.33621299 63 56 52 0.923531 -0.380742 0.046111

-4.01684952 10.80089760 -0.33628201 66 53 47 0.883833 -0.467756 0.006625

-4.02088451 10.79172325 -0.33621699 54 43 41 0.924605 -0.379023 0.038033

-4.02190161 10.79005432 -0.33676901 77 62 55 0.894193 -0.446426 -0.033515

-4.01488209 10.80398846 -0.33685201 59 44 38 0.890306 -0.453908 0.036367

-4.01381350 10.80674171 -0.33671600 56 46 40 0.920795 -0.389417 0.022141

-4.01062393 10.81376457 -0.33678800 75 63 57 0.845288 -0.484106 -0.226118

-4.01240921 10.80936050 -0.33628899 53 45 42 0.887656 -0.460413 -0.009288

-4.01175117 10.81103325 -0.33628401 50 39 36 0.912800 -0.393567 0.109094

-4.00916004 10.81622124 -0.33622101 57 46 41 0.925655 -0.373184 0.062419

-4.00863075 10.81753159 -0.33634499 54 44 40 0.898819 -0.438224 -0.009212

-4.01321030 10.80802059 -0.33631700 64 46 40 0.880923 -0.467513 -0.073526

-4.00979567 10.81495476 -0.33623701 50 37 31 0.884423 -0.466669 -0.003966

-4.01123381 10.81234741 -0.33628100 64 53 48 0.882225 -0.460108 -0.099901

-4.00580502 10.82331848 -0.33627999 55 42 36 0.907120 -0.408550 0.101099

-4.00256920 10.83046150 -0.33635101 55 47 42 0.894875 -0.445431 0.028090

-4.00332165 10.82855034 -0.33635700 47 40 36 0.933352 -0.356984 0.037646

-4.00516891 10.82458591 -0.33626500 49 37 32 0.881289 -0.458384 0.114951

-4.00648737 10.82193184 -0.33629599 63 47 39 0.904514 -0.415662 0.095285

-4.00367212 10.82730865 -0.33634800 59 51 44 0.911608 -0.410810 0.014346

-4.00810194 10.81842899 -0.33671400 58 44 36 0.883227 -0.466790 0.044910

-4.00764132 10.81934929 -0.33631599 58 44 38 0.899295 -0.437102 0.014526

-4.00417852 10.82640457 -0.33623499 58 44 38 0.814786 -0.575896 0.066832

-4.00181484 10.83168221 -0.33632401 59 42 33 0.851775 -0.522145 -0.042935

-4.00004578 10.83429909 -0.33676699 59 41 32 0.842992 -0.535433 0.051726

-4.00090504 10.83297920 -0.33615601 59 46 39 0.884756 -0.465731 -0.017348

-3.99718165 10.83993149 -0.33630699 60 45 40 0.943803 -0.326651 -0.050353

-3.99537373 10.84487724 -0.33630499 54 43 39 0.961642 -0.266631 -0.064446

-3.99905682 10.83694363 -0.33624801 43 35 30 0.896696 -0.401268 -0.186872

-3.99645495 10.84212875 -0.33631301 54 42 38 0.912108 -0.409598 -0.017012

-3.99942160 10.83598518 -0.33637899 56 44 38 0.918779 -0.387209 0.076902

-3.99450469 10.84660721 -0.33679900 59 51 49 0.887273 -0.417972 0.195053

-3.99856329 10.83771706 -0.33674499 44 33 30 0.795897 -0.568936 -0.207025

-3.99786520 10.83854485 -0.33632299 44 37 32 0.784357 -0.546673 -0.293143

-3.99410129 10.84741211 -0.33627301 58 52 48 0.843048 -0.534445 -0.060318

-3.99553847 10.84397793 -0.33680701 54 41 35 0.957137 -0.284486 0.054368

-3.99015236 10.85427475 -0.33627301 54 42 39 0.879298 -0.473257 0.053499

-3.99328804 10.84874821 -0.33637300 61 55 49 0.876858 -0.480598 0.012048

-3.98883772 10.85748386 -0.33677500 85 77 72 0.895137 -0.428478 0.123028

-3.99263000 10.85042000 -0.33636799 59 50 45 0.878175 -0.473077 0.070753

-3.98975372 10.85563564 -0.33628100 70 51 44 0.938496 -0.319170 0.131743

-3.99109507 10.85257721 -0.33630201 58 52 50 0.893701 -0.376684 -0.243737

-3.98772693 10.85939121 -0.33622199 49 45 41 0.782802 -0.622085 -0.015240

-3.98937845 10.85659122 -0.33627799 79 59 52 0.892471 -0.435661 0.117022

-3.99196863 10.85140228 -0.33634099 78 69 67 0.786232 -0.606269 -0.119484

-3.98843551 10.85828972 -0.33624899 55 45 42 0.882439 -0.466688 0.059196

-3.98633361 10.86160088 -0.33591101 48 42 40 0.857448 -0.491017 0.153901

-3.98029423 10.87412643 -0.33590701 70 57 49 0.749836 -0.582849 -0.313101

-3.98552489 10.86390495 -0.33629999 57 48 46 0.885552 -0.421482 -0.195321

-3.98193288 10.87090874 -0.33633500 49 40 38 0.910529 -0.410474 -0.049471

-3.98603010 10.86217403 -0.33667701 54 46 45 0.895412 -0.438765 -0.075649

-3.98267651 10.86927032 -0.33673599 70 58 50 0.927212 -0.373730 0.024570

-3.98080564 10.87364006 -0.33683899 55 43 37 0.853801 -0.512849 -0.089500

-3.98415899 10.86668015 -0.33626801 82 66 55 0.836908 -0.535215 0.114585

-3.98477292 10.86581802 -0.33629501 53 42 38 0.836698 -0.531911 0.130413

-3.98122787 10.87270164 -0.33633000 49 39 33 0.853210 -0.453316 -0.257947

-3.97883010 10.87603378 -0.33609599 60 56 54 0.868810 -0.495129 -0.004004

-3.98688889 10.86044121 -0.33631000 54 49 49 0.831357 -0.555603 0.012286

-3.97736263 10.88014793 -0.33596900 64 51 44 0.828333 -0.497000 -0.258564

-3.97486567 10.88454819 -0.33666199 54 46 40 0.934461 -0.273193 -0.228361

-3.97580791 10.88298607 -0.33618000 61 52 47 0.726299 -0.686964 -0.023882

-3.97788692 10.87731934 -0.33631200 45 38 35 0.975919 -0.213520 0.044634

-3.97674823 10.88101006 -0.33594200 54 40 34 0.913748 -0.400862 -0.066135

-3.97535038 10.88363552 -0.33680499 79 69 66 0.905219 -0.407139 -0.121722

-3.97438502 10.88573933 -0.33678699 51 42 38 0.858423 -0.508332 -0.068618

-3.96722913 10.89878845 -0.33618400 65 53 49 0.952431 -0.272313 -0.136821

-3.97215700 10.89010429 -0.33634299 58 46 40 0.882434 -0.456138 -0.115100

-3.96682358 10.90070057 -0.33685499 45 34 29 0.937190 -0.324151 -0.128847

-3.96580720 10.90236855 -0.33630201 48 38 35 0.871324 -0.489523 -0.034089

-3.96931601 10.89519501 -0.33638299 71 53 47 0.775034 -0.628909 -0.061602

-3.97083807 10.89275932 -0.33631101 54 39 35 0.863691 -0.492518 -0.107069

-3.96758223 10.89782429 -0.33644301 83 74 71 0.938434 -0.343706 -0.034757

-3.96990538 10.89404678 -0.33639899 65 50 43 0.835326 -0.548052 -0.043231

-3.96684122 10.89974022 -0.33631000 57 43 38 0.927815 -0.357270 -0.107317

-3.96412015 10.90487862 -0.33636200 66 56 50 0.888961 -0.452084 -0.073274

-3.97267771 10.88934517 -0.33688000 56 44 37 0.908506 -0.408209 -0.089339

-3.97334766 10.88767624 -0.33675700 58 46 43 0.902835 -0.423333 -0.075350

-3.96134520 10.91110039 -0.33683199 66 54 46 0.922851 -0.379052 0.068310

-3.96012902 10.91324234 -0.33640599 46 38 35 0.817824 -0.575097 0.020687

-3.96287465 10.90756226 -0.33685401 54 42 38 0.876347 -0.480840 0.028444

-3.96237946 10.90847206 -0.33683899 51 40 34 0.847167 -0.527904 0.060212

-3.96209478 10.90932465 -0.33632499 65 50 41 0.905278 -0.424225 0.022467

-3.96175313 10.91029263 -0.33593899 63 46 40 0.935624 -0.352609 -0.016548

-3.95288920 10.92612076 -0.33591899 58 47 43 0.914150 -0.394902 -0.091552

-3.95786595 10.91676807 -0.33683401 64 53 49 0.936483 -0.350710 -0.001257

-3.95708919 10.91839409 -0.33681700 88 62 45 0.905147 -0.423997 0.030570

-3.95445108 10.92370224 -0.33675399 51 41 36 0.873009 -0.480645 -0.082677

-3.94816637 10.93530083 -0.33592400 47 38 34 0.865397 -0.495114 0.077142

-3.95084214 10.93014622 -0.33638299 63 45 38 0.856712 -0.515651 0.012181

-3.95648718 10.91967392 -0.33641800 57 42 30 0.887320 -0.459239 -0.041995

-3.95349145 10.92484093 -0.33631900 72 62 57 0.862990 -0.501674 -0.059756

-3.95027876 10.93158054 -0.33637899 71 61 55 0.929605 -0.340167 0.141851

-3.94951153 10.93279648 -0.33647901 64 53 47 0.883957 -0.466869 -0.025563

-3.95611024 10.92062950 -0.33641499 65 45 36 0.826768 -0.562529 -0.004086

-3.95258760 10.92710781 -0.33644000 70 60 54 0.929708 -0.354881 -0.098503

-3.94898295 10.93369293 -0.33684799 61 49 44 0.871540 -0.486344 0.062352

-3.95198941 10.92852974 -0.33681899 58 49 45 0.860883 -0.508396 0.020336

-3.94848752 10.93460083 -0.33683300 60 50 48 0.821697 -0.562668 0.090660

-3.95686126 10.91885376 -0.33590901 109 78 46 0.901151 -0.429571 -0.058270

-3.95525932 10.92139816 -0.33636501 65 42 32 0.852481 -0.505660 0.132608

-3.95482683 10.92274666 -0.33675599 64 48 42 0.954952 -0.291191 -0.057221

-3.95201850 10.92798710 -0.33590201 60 51 47 0.898939 -0.420630 -0.122391

-3.94660258 10.93799973 -0.33677500 42 33 30 0.871961 -0.487474 0.045314

-3.94750452 10.93628120 -0.33589700 49 40 37 0.872206 -0.480488 0.091589

-3.94306445 10.94460869 -0.33641499 73 58 52 0.813875 -0.542074 0.209195

-3.93363810 10.96187210 -0.33639199 57 46 39 0.851775 -0.522145 0.042935

-3.94011760 10.94965744 -0.33631599 221 215 155 0.924977 -0.379970 0.006397

-3.93941236 10.95145035 -0.33631101 243 237 178 0.908738 -0.417317 0.006500

-3.93688250 10.95680046 -0.33638701 47 34 28 0.864796 -0.499506 -0.051196

-3.93790746 10.95444584 -0.33679000 63 52 43 0.913969 -0.403104 0.046563

-3.94369245 10.94361591 -0.33682600 64 53 46 0.814638 -0.568931 0.112616

-3.93426466 10.96087742 -0.33680201 60 49 42 0.866707 -0.491839 0.083148

-3.94052005 10.94885159 -0.33684200 77 65 51 0.891089 -0.443446 -0.096523

-3.94436240 10.94236088 -0.33645800 58 51 46 0.880452 -0.474089 0.006640

-3.93506455 10.95967388 -0.33631900 157 108 47 0.847852 -0.509887 0.145472

-3.94195604 10.94637966 -0.33637401 56 48 45 0.784920 -0.615595 -0.070313

-3.93858886 10.95319462 -0.33629400 81 64 50 0.866681 -0.496234 0.051144

-3.94094110 10.94791222 -0.33633301 69 57 50 0.908506 -0.408209 -0.089339

-3.94518661 10.94061470 -0.33647501 60 50 45 0.905147 -0.423997 0.030570

-3.93300200 10.96313858 -0.33637601 52 42 38 0.887691 -0.450156 -0.096763

-3.93600774 10.95797539 -0.33634800 57 39 27 0.877695 -0.473034 0.076746

-3.93250680 10.96404839 -0.33636099 64 49 41 0.895011 -0.438514 -0.081616

-3.94490242 10.94146729 -0.33596200 56 43 37 0.895124 -0.445579 0.014544

-3.94246459 10.94533920 -0.33677301 60 52 48 0.897973 -0.438979 0.030689

-3.92795515 10.97219086 -0.33596101 61 50 44 0.857822 -0.508496 0.074654

-3.93084168 10.96697903 -0.33592099 53 41 37 0.911477 -0.410231 0.030339

-3.92054415 10.98514366 -0.33688101 80 65 50 0.860035 -0.508889 0.037035

-3.93173814 10.96539974 -0.33594999 103 69 34 0.855822 -0.517255 -0.004031

-3.92768764 10.97263908 -0.33685499 63 52 46 0.865175 -0.501454 -0.004012

-3.92715335 10.97353077 -0.33593300 118 77 43 0.895124 -0.445579 0.014544

-3.92009497 10.98606873 -0.33635500 62 48 41 0.856657 -0.515087 0.028692

-3.91609955 10.99291420 -0.33686501 46 38 34 0.838010 -0.541244 0.069245

-3.91898799 10.98770428 -0.33682501 57 43 37 0.859616 -0.509147 0.042774

-3.93046641 10.96793461 -0.33591801 51 43 42 0.913134 -0.401779 0.068992

-3.91641355 10.99234581 -0.33597201 53 44 40 0.840757 -0.540781 -0.026145

-3.92992663 10.96882725 -0.33641499 57 46 45 0.862259 -0.481635 0.156641

-3.92256069 10.98179817 -0.33682299 52 42 37 0.914778 -0.402608 -0.033001

-3.92832470 10.97137165 -0.33687001 54 46 43 0.873086 -0.487147 0.020242

-3.92532897 10.97653961 -0.33677101 57 48 44 0.843259 -0.537116 -0.020501

-3.92378426 10.97951794 -0.33634201 60 46 41 0.856551 -0.498806 0.132336

-3.91793513 10.98990917 -0.33590001 52 40 32 0.888355 -0.458289 0.028223

-3.93137717 10.96608925 -0.33684200 69 55 46 0.877037 -0.479735 -0.025676

-3.91861796 10.98852348 -0.33591601 54 44 39 0.865175 -0.501454 -0.004012

-3.92157793 10.98347759 -0.33588701 57 45 37 0.872386 -0.488802 -0.003996

-3.89953279 11.02185249 -0.33593899 32 26 22 0.856258 -0.515404 -0.034360

-3.89987922 11.02144051 -0.33685899 42 33 28 0.868277 -0.493996 0.045409

-3.90029001 11.02049637 -0.33647799 35 27 25 0.894559 -0.446617 -0.017229

-3.90650678 11.01025009 -0.33682901 68 49 43 0.872401 -0.487398 0.036862

-3.90326238 11.01532173 -0.33683300 54 42 36 0.890920 -0.454065 -0.009267

-3.90939379 11.00503922 -0.33678901 45 31 26 0.874029 -0.471947 -0.115492

-3.90442705 11.01315689 -0.33647999 49 42 38 0.918278 -0.361405 -0.161718

-3.90736413 11.00851822 -0.33646300 49 42 39 0.905527 -0.422757 0.036008

-3.90998912 11.00375366 -0.33589801 52 41 35 0.840757 -0.540781 -0.026145

-3.90397668 11.01408195 -0.33595401 66 59 57 0.868461 -0.487186 -0.091789

-3.91129136 11.00205994 -0.33647400 68 56 52 0.823713 -0.563742 0.060754

-3.91405988 10.99680138 -0.33642200 51 37 33 0.890649 -0.452758 -0.041897

-3.91033721 11.00334072 -0.33681801 71 54 45 0.886120 -0.458908 -0.064771

-3.91457677 10.99548721 -0.33642599 52 38 30 0.895124 -0.445579 0.014544

-3.90785980 11.00760841 -0.33647701 52 46 43 0.905147 -0.423997 0.030570

-3.90597272 11.01100540 -0.33641899 54 43 39 0.817552 -0.575722 -0.012366

-3.90880227 11.00591087 -0.33650601 44 34 30 0.833295 -0.550395 -0.051818

-3.91552043 10.99378967 -0.33645499 53 42 36 0.890796 -0.444701 0.093401

-3.91197205 11.00080776 -0.33597901 62 47 42 0.912108 -0.409598 -0.017012

-3.90677357 11.00979996 -0.33593500 71 54 46 0.881070 -0.466285 0.079338

-3.91248989 10.99949360 -0.33598199 50 42 38 0.926552 -0.372993 -0.048766

-3.88778090 11.04206657 -0.33644801 43 36 33 0.826496 -0.561683 -0.037631

-3.89059854 11.03737926 -0.33641899 34 29 26 0.860492 -0.508658 -0.028638

-3.88948941 11.03915024 -0.33637699 35 29 27 0.869345 -0.491848 -0.048220

-3.88641167 11.04414749 -0.33639401 41 36 32 0.842423 -0.537097 0.043023

-3.89616394 11.02784157 -0.33634800 39 34 33 0.900880 -0.429315 -0.064057

-3.89302707 11.03295422 -0.33649200 53 42 38 0.830816 -0.556166 -0.020599

-3.88702583 11.04328728 -0.33642101 45 38 35 0.851975 -0.523567 -0.004038

-3.89227057 11.03431129 -0.33595300 45 38 34 0.923030 -0.379601 0.062601

-3.89675379 11.02655697 -0.33687499 49 38 34 0.898558 -0.437964 -0.027955

-3.89804983 11.02444458 -0.33640599 48 42 39 0.852462 -0.522389 0.020459

-3.88887548 11.04001236 -0.33635101 34 27 24 0.865014 -0.501084 -0.025801

-3.88586998 11.04517746 -0.33637899 44 36 33 0.891500 -0.445057 0.084575

-3.89903736 11.02276230 -0.33592400 45 40 36 0.846861 -0.531175 -0.026078

-3.89165974 11.03572845 -0.33645999 35 27 26 0.885746 -0.460039 0.061796

-3.89712787 11.02573776 -0.33636600 43 36 33 0.864630 -0.501999 -0.020296

-3.89413381 11.03131866 -0.33602199 50 41 36 0.909747 -0.407818 0.077745

-3.89507699 11.02962112 -0.33605099 59 51 47 0.858918 -0.509246 0.054116

-3.89558291 11.02871513 -0.33593801 53 40 36 0.856712 -0.515651 0.012181

-3.88522172 11.04644012 -0.33649099 45 35 32 0.864488 -0.502609 0.006701

-3.88441992 11.04778099 -0.33646300 41 33 31 0.888085 -0.459354 -0.017309

-3.88288617 11.05076218 -0.33590701 35 30 26 0.829391 -0.548585 0.105664

-3.88364291 11.04940605 -0.33644599 33 28 25 0.890965 -0.451585 0.047464

-3.88070464 11.05418205 -0.33595201 46 38 35 0.869293 -0.494251 0.006697

-3.87911439 11.05714321 -0.33603501 32 29 27 0.847167 -0.527904 -0.060212

-3.87606001 11.06242657 -0.33606300 55 45 41 0.830541 -0.547435 -0.102554

-3.87488008 11.06403160 -0.33601001 45 40 38 0.856258 -0.515404 -0.034360

-3.88146019 11.05296040 -0.33598000 37 29 24 0.852849 -0.522014 -0.012203

-3.87964702 11.05638885 -0.33644500 37 29 25 0.866099 -0.499725 0.012123

-3.87199402 11.06910706 -0.33656201 36 30 27 0.777741 -0.628547 -0.006907

-3.87248874 11.06819725 -0.33657700 36 30 28 0.898144 -0.439122 0.022553

-3.87421870 11.06501293 -0.33598301 52 47 44 0.766839 -0.641584 0.018092

-3.86923242 11.07381344 -0.33595201 49 39 35 0.910608 -0.399341 -0.106399

-3.86598778 11.07888222 -0.33595699 53 41 38 0.864630 -0.501999 -0.020296

-3.86962438 11.07300282 -0.33660600 48 37 32 0.908599 -0.414708 -0.049658

-3.86651015 11.07812405 -0.33649400 52 41 36 0.862308 -0.501732 -0.068482

-3.86700583 11.07721519 -0.33650899 49 40 35 0.864488 -0.502609 0.006701

-3.86761904 11.07635307 -0.33653599 40 32 29 0.837326 -0.540624 0.081308

-3.86849308 11.07517910 -0.33657601 48 38 32 0.830273 -0.556739 0.026248

-3.87001109 11.07205105 -0.33648100 44 34 31 0.880044 -0.472185 -0.050640

-3.87286305 11.06737709 -0.33606800 36 30 28 0.911572 -0.410535 0.022297

-3.87049580 11.07113838 -0.33662301 47 38 34 0.872333 -0.488236 -0.025697

-3.87335849 11.06646919 -0.33608201 41 36 33 0.905831 -0.423590 0.006517

-3.87126112 11.06992149 -0.33652300 38 29 25 0.820027 -0.571952 -0.020673

-3.85475993 11.09681702 -0.33605301 41 31 27 0.869345 -0.491848 -0.048220

-3.86299253 11.08363819 -0.33610201 49 41 37 0.860773 -0.508944 0.006714

-3.86174464 11.08563232 -0.33657101 51 40 36 0.869345 -0.491848 -0.048220

-3.85635424 11.09440994 -0.33650401 51 39 34 0.857732 -0.507291 -0.083371

-3.86495328 11.08068466 -0.33643901 47 37 32 0.837260 -0.541589 -0.075339

-3.85921955 11.08960533 -0.33647501 37 31 28 0.847706 -0.530325 -0.012207

-3.85430312 11.09787941 -0.33643401 50 39 36 0.862512 -0.491013 -0.122393

-3.86249971 11.08441162 -0.33659899 44 37 33 0.848095 -0.529549 -0.017697

-3.85301900 11.10041046 -0.33653000 50 42 39 0.833759 -0.548786 -0.060663

-3.85054159 11.10426331 -0.33643401 43 35 32 0.771995 -0.635186 -0.023732

-3.85187173 11.10202694 -0.33609301 47 43 41 0.875387 -0.478619 -0.067978

-3.84886527 11.10719204 -0.33612201 44 36 31 0.834449 -0.550323 0.028964

-3.85377359 11.09918976 -0.33655801 41 36 35 0.893879 -0.418871 -0.159775

-3.85129619 11.10304451 -0.33646199 46 39 34 0.898831 -0.438294 -0.001308

-3.84817100 11.10816193 -0.33647799 48 42 39 0.827515 -0.554075 0.090667

-3.85689640 11.09338188 -0.33651900 54 40 37 0.843048 -0.534445 -0.060318

-3.84037447 11.12054634 -0.33657199 41 33 29 0.887638 -0.459309 -0.033674

-3.84644485 11.11010265 -0.33638799 45 36 32 0.782802 -0.622085 -0.015240

-3.84349895 11.11542892 -0.33655500 46 38 34 0.864478 -0.485092 0.131771

-3.84172916 11.11818123 -0.33648700 41 34 30 0.888128 -0.451708 0.084782

-3.83884168 11.12339211 -0.33652699 36 30 28 0.833336 -0.530305 -0.155972

-3.84485412 11.11306381 -0.33647099 42 35 33 0.839289 -0.536172 0.090077

-3.84096074 11.11953354 -0.33607501 40 34 30 0.828982 -0.556862 0.051899

-3.84716439 11.10941982 -0.33604300 51 42 38 0.689995 -0.723585 0.018195

-3.84575009 11.11148643 -0.33649901 41 36 32 0.917054 -0.386776 -0.097036

-3.84279013 11.11666584 -0.33601600 46 38 33 0.809053 -0.582000 0.081911

-3.83947754 11.12212563 -0.33654299 36 30 27 0.857822 -0.508496 -0.074654

-3.83816934 11.12437057 -0.33662799 49 42 37 0.854605 -0.513889 -0.074620

-3.84418297 11.11404228 -0.33657101 38 31 28 0.844010 -0.520400 0.129736

-3.83262205 11.13294792 -0.33615401 44 38 33 0.861300 -0.490724 -0.131728

-3.83575892 11.12783527 -0.33601001 45 39 37 0.830273 -0.556739 0.026248

-3.83057213 11.13628197 -0.33659500 34 29 27 0.877037 -0.479735 -0.025676

-3.83369803 11.13116455 -0.33657899 46 41 39 0.855822 -0.517255 -0.004031

-3.83194113 11.13419914 -0.33665001 45 35 31 0.862308 -0.501732 0.068482

-3.83741498 11.12559128 -0.33660001 44 39 37 0.846533 -0.528203 -0.066201

-3.83506656 11.12908173 -0.33663300 59 46 41 0.869476 -0.493559 0.020283

-3.83649397 11.12688446 -0.33656001 40 37 35 0.782598 -0.622490 -0.006901

-3.83329415 11.13197136 -0.33605301 35 27 26 0.874029 -0.471947 -0.115492

-3.83431029 11.13043880 -0.33609399 49 43 39 0.822819 -0.568170 0.012322

-3.84534812 11.11229134 -0.33597401 45 41 37 0.880226 -0.473342 -0.033907

-3.82707715 11.14138985 -0.33619201 42 36 35 0.777010 -0.629141 -0.020925

-3.82408190 11.14655876 -0.33609200 38 35 32 0.872908 -0.483092 0.068218

-3.82187772 11.15038204 -0.33614799 38 34 32 0.895019 -0.426943 -0.129076

-3.82646513 11.14211655 -0.33667600 33 27 24 0.783587 -0.616191 -0.079369

-3.82927561 11.13853073 -0.33655199 47 38 32 0.829536 -0.557192 -0.037517

-3.82589579 11.14299488 -0.33613801 45 38 34 0.894643 -0.445303 0.036324

-3.82490635 11.14481354 -0.33610901 43 37 34 0.849278 -0.527930 0.004051

-3.81275654 11.16403961 -0.33616501 51 40 34 0.818288 -0.569803 0.075688

-3.81588149 11.15892220 -0.33614901 54 43 39 0.815779 -0.576258 0.049313

-3.82046437 11.15244865 -0.33660501 39 37 35 0.825135 -0.560978 -0.066749

-3.81792307 11.15586281 -0.33610299 39 31 27 0.816848 -0.576839 0.004091

-3.81526995 11.15964890 -0.33663401 46 39 36 0.852462 -0.522389 0.020459

-3.81895089 11.15419960 -0.33652699 42 37 32 0.788456 -0.615078 -0.004128

-3.81333637 11.16316605 -0.33657601 46 39 34 0.824605 -0.563316 0.051977

-3.82133770 11.15127563 -0.33664501 38 31 31 0.808606 -0.571217 -0.140950

-3.81395006 11.16230392 -0.33660200 74 54 38 0.857732 -0.507291 0.083371

-3.81727552 11.15671349 -0.33645999 44 35 31 0.831357 -0.555603 0.012286

-3.81985044 11.15331078 -0.33657801 38 30 27 0.868705 -0.494660 -0.025749

-3.81666088 11.15757561 -0.33643299 38 29 25 0.856465 -0.514431 0.042754

-3.81470537 11.16108322 -0.33662999 99 72 32 0.842160 -0.511258 0.171413

-3.83007741 11.13719082 -0.33658001 37 31 29 0.902351 -0.430757 0.014490

-3.80956388 11.16954613 -0.33670399 42 33 29 0.829767 -0.556432 0.043232

-3.81200099 11.16526127 -0.33613801 47 36 32 0.856822 -0.507273 0.092361

-3.81039906 11.16780567 -0.33659300 36 31 28 0.852760 -0.521511 0.028745

-3.81099939 11.16707420 -0.33623600 38 34 30 0.871557 -0.488455 -0.042415

-3.80480814 11.17636681 -0.33662999 48 35 27 0.816848 -0.576839 -0.004091

-3.80780244 11.17161179 -0.33648500 49 41 37 0.818473 -0.567302 -0.090941

-3.80542135 11.17550468 -0.33665699 46 33 28 0.852333 -0.521865 -0.034424

-3.80896187 11.17041206 -0.33654901 42 36 32 0.807122 -0.589659 -0.029274

-3.80637336 11.17394638 -0.33604699 67 46 34 0.801983 -0.596986 -0.020777

-3.80224419 11.18018627 -0.33613899 37 29 25 0.798431 -0.595563 0.088393

-3.79589629 11.18996811 -0.33614901 47 34 20 0.866777 -0.485682 -0.113182

-3.79737234 11.18751526 -0.33658800 47 40 37 0.771226 -0.634373 -0.052746

-3.80136991 11.18135929 -0.33609900 45 37 33 0.839173 -0.543477 0.020534

-3.79836392 11.18652439 -0.33612800 49 43 40 0.833890 -0.547904 -0.066541

-3.79970956 11.18401909 -0.33668199 62 51 46 0.830816 -0.556166 0.020599

-3.80281258 11.17930794 -0.33667701 40 31 27 0.829619 -0.557248 0.034741

-3.79530931 11.19098091 -0.33664501 49 34 20 0.756703 -0.653579 -0.015329

-3.80078340 11.18237209 -0.33659601 44 34 30 0.876347 -0.480840 0.028444

-3.79672122 11.18822289 -0.33616599 44 37 34 0.881059 -0.472990 -0.003975

-3.80419374 11.17722893 -0.33660400 53 41 34 0.830816 -0.556166 -0.020599

-3.79453874 11.19164085 -0.33621100 46 38 32 0.707059 -0.704179 -0.064802

-3.78578234 11.20475292 -0.33611399 37 30 26 0.811502 -0.584336 -0.004105

-3.78765106 11.20231628 -0.33671701 45 38 34 0.816035 -0.574772 -0.061025

-3.79011822 11.19887257 -0.33669600 36 24 20 0.798374 -0.601894 0.017988

-3.79324317 11.19375515 -0.33668000 46 38 35 0.835222 -0.547984 0.046014

-3.78105402 11.21241379 -0.33658600 43 33 29 0.829767 -0.556432 0.043232

-3.78663635 11.20384789 -0.33667701 34 28 25 0.811830 -0.582673 -0.037727

-3.78857231 11.20102310 -0.33675700 49 38 33 0.868314 -0.495601 -0.020256

-3.79169655 11.19590569 -0.33674100 38 33 30 0.860492 -0.508658 0.028638

-3.78907824 11.20011902 -0.33664399 51 38 33 0.838010 -0.541244 0.069245

-3.79129410 11.19671249 -0.33621499 51 38 33 0.891483 -0.453006 0.006604

-3.78460598 11.20691299 -0.33659500 42 33 31 0.829767 -0.556432 0.043232

-3.79232287 11.19504833 -0.33664000 37 29 28 0.828261 -0.557348 0.057851

-3.78353119 11.20869637 -0.33616999 47 41 39 0.802026 -0.597018 0.018007

-3.79373765 11.19284630 -0.33669499 37 30 28 0.880322 -0.474225 0.012023

-3.78724766 11.20312214 -0.33619201 33 26 23 0.829767 -0.556432 -0.043232

-3.77679348 11.21874046 -0.33628201 38 32 28 0.837326 -0.540624 -0.081308

-3.78000164 11.21379280 -0.33614999 36 28 26 0.855873 -0.514633 -0.051325

-3.77564001 11.22049427 -0.33675200 36 30 27 0.798355 -0.596968 -0.079116

-3.77943993 11.21508980 -0.33665800 42 32 28 0.849614 -0.521643 0.077752

-3.77601337 11.21967316 -0.33624300 45 34 26 0.783260 -0.613432 -0.101019

-3.77085495 11.22716427 -0.33615601 44 35 31 0.802026 -0.597018 0.018007

-3.77234316 11.22512913 -0.33622199 39 31 27 0.835535 -0.549300 -0.012267

-3.76213694 11.24001694 -0.33669901 54 36 24 0.801766 -0.596040 -0.043681

-3.77459764 11.22187710 -0.33618900 38 31 27 0.812636 -0.582042 -0.029172

-3.75641203 11.24866295 -0.33634001 50 40 37 0.767968 -0.633391 0.095082

-3.75881910 11.24505615 -0.33618000 52 40 34 0.846861 -0.531175 0.026078

-3.76695108 11.23321724 -0.33613300 45 34 31 0.804519 -0.589407 0.073138

-3.75784159 11.24632931 -0.33677900 44 36 32 0.787124 -0.615949 0.032271

-3.76601982 11.23437023 -0.33673301 45 38 35 0.813713 -0.575483 0.081802

-3.76428556 11.23699951 -0.33679199 119 95 47 0.768157 -0.634058 0.088914

-3.76355267 11.23781395 -0.33675399 144 114 57 0.807304 -0.590006 0.012378

-3.76267672 11.23912430 -0.33620200 102 81 46 0.850448 -0.522598 -0.060246

-3.76044798 11.24266148 -0.33624700 48 39 35 0.830816 -0.556166 0.020599

-3.76926470 11.22929955 -0.33672801 47 34 30 0.897208 -0.438424 0.052937

-3.76839304 11.23116398 -0.33671099 47 41 39 0.860928 -0.508422 -0.017625

-3.77185059 11.22590065 -0.33671901 42 32 28 0.782598 -0.622490 -0.006901

-3.77358246 11.22340870 -0.33614799 43 33 29 0.824530 -0.564152 0.043396

-3.76541662 11.23523617 -0.33657801 43 35 30 0.801914 -0.589428 0.097510

-3.75743866 11.24713516 -0.33625299 40 34 32 0.821910 -0.563719 0.081761

-3.77398586 11.22260284 -0.33667400 49 39 34 0.849278 -0.527930 0.004051

-3.75423813 11.25139427 -0.33623499 51 39 33 0.844189 -0.521624 0.123504

-3.75530291 11.24960709 -0.33678800 55 41 35 0.796463 -0.594047 0.112942

-3.75277758 11.25358009 -0.33669201 33 26 24 0.798355 -0.596968 -0.079116

-3.74915457 11.25891590 -0.33667099 97 66 31 0.849278 -0.527930 -0.004051

-3.74673414 11.26224041 -0.33669299 50 41 35 0.826496 -0.561683 -0.037631

-3.75053406 11.25683594 -0.33659801 44 33 25 0.825908 -0.563056 -0.029052

-3.74818659 11.26032829 -0.33663100 43 35 32 0.804481 -0.587834 -0.085214

-3.74251080 11.26871967 -0.33678401 33 25 23 0.806436 -0.581044 -0.109769

-3.73997211 11.27199745 -0.33679399 41 30 25 0.820311 -0.571313 0.026283

-3.73733854 11.27551460 -0.33680201 44 31 23 0.878562 -0.462776 0.118186

-3.74085712 11.27082825 -0.33670500 38 31 28 0.820311 -0.571313 0.026283

-3.73836517 11.27398682 -0.33671501 64 47 28 0.689929 -0.721485 0.058809

-3.74556637 11.26412678 -0.33677900 78 56 32 0.817121 -0.575730 0.029133

-3.75159645 11.25518513 -0.33663899 47 36 28 0.847706 -0.530325 0.012207

-3.74363232 11.26695251 -0.33669800 44 34 30 0.846861 -0.531175 -0.026078

-3.74147129 11.26996613 -0.33673200 36 30 27 0.797324 -0.603193 -0.020800

-3.74300575 11.26781082 -0.33679900 35 26 23 0.818500 -0.568203 -0.084871

-3.74617910 11.26340103 -0.33629400 45 37 32 0.807960 -0.589223 0.004101

-3.73632431 11.27704620 -0.33676100 36 28 26 0.811811 -0.583790 0.012363

-3.73582745 11.27809143 -0.33623499 42 35 30 0.867825 -0.492925 0.062483

-3.73533440 11.27886581 -0.33673200 50 40 38 0.866099 -0.499725 0.012123

-3.73345566 11.28116131 -0.33676800 52 42 39 0.750361 -0.660598 -0.023843

-3.73418617 11.28048134 -0.33629599 42 34 32 0.760742 -0.648248 0.032342

-3.73472071 11.27972698 -0.33670500 43 33 31 0.792408 -0.609864 -0.012446

-3.73286200 11.28175354 -0.33621901 45 35 31 0.765925 -0.642253 -0.029513

-3.72856617 11.28806686 -0.33629900 50 39 33 0.806442 -0.589702 -0.043629

-3.72019720 11.29981232 -0.33632201 44 34 30 0.749040 -0.661251 -0.041063

-3.72579432 11.29180717 -0.33681801 49 37 36 0.811830 -0.582673 -0.037727

-3.71755505 11.30360413 -0.33672500 246 246 202 0.782031 -0.622547 -0.029379

-3.72522497 11.29268551 -0.33627999 43 32 30 0.798334 -0.594751 -0.094520

-3.72410583 11.29445267 -0.33636701 44 35 31 0.856657 -0.515087 -0.028692

-3.73174381 11.28338528 -0.33681700 41 30 27 0.856657 -0.515087 0.028692

-3.72927713 11.28683090 -0.33683801 52 43 38 0.834710 -0.550553 0.012295

-3.72107124 11.29863930 -0.33636099 49 38 33 0.806830 -0.590194 0.026385

-3.71853304 11.30191803 -0.33637100 110 114 103 0.826496 -0.561683 -0.037631

-3.72261763 11.29648781 -0.33629999 50 41 38 0.852462 -0.522389 0.020459

-3.72203016 11.29750061 -0.33679700 57 48 42 0.749013 -0.660894 0.046902

-3.72456646 11.29353142 -0.33676499 42 32 29 0.809262 -0.587434 -0.004108

-3.71938419 11.30073547 -0.33666599 55 45 38 0.828982 -0.556862 -0.051899

-3.73013544 11.28551102 -0.33622700 62 52 50 0.835169 -0.540913 -0.099528

-3.71481657 11.30735588 -0.33686101 91 83 73 0.744860 -0.667184 0.006935

-3.70879650 11.31561089 -0.33685100 61 52 48 0.745103 -0.666523 -0.023855

-3.71554518 11.30598450 -0.33636600 195 204 173 0.860492 -0.508658 0.028638

-3.71314955 11.30959606 -0.33639801 62 58 53 0.873086 -0.487147 0.020242

-3.71069431 11.31304359 -0.33629200 78 68 64 0.803429 -0.595386 0.004106

-3.70815516 11.31632328 -0.33630100 84 77 71 0.684194 -0.719814 -0.117248

-3.71167421 11.31204987 -0.33596000 77 69 63 0.644587 -0.764316 0.018099

-3.70631075 11.31863117 -0.33595401 58 50 47 0.817320 -0.561079 0.131066

-3.71251345 11.31086349 -0.33638299 75 67 62 0.865026 -0.468741 0.178920

-3.70993900 11.31426430 -0.33626401 63 55 52 0.831928 -0.548414 -0.084482

-3.70716286 11.31744957 -0.33624899 69 52 44 0.795960 -0.600914 0.073142

-3.70481491 11.32094097 -0.33628201 64 53 48 0.856712 -0.515651 0.012181

-3.71395016 11.30839157 -0.33591500 54 39 31 0.828982 -0.556862 0.051899

-3.70575905 11.31910610 -0.33682299 53 42 38 0.825010 -0.546550 0.143673

-3.70204115 11.32468033 -0.33680201 57 47 43 0.817359 -0.575076 0.034811

-3.70344496 11.32302284 -0.33622801 67 60 56 0.745103 -0.666523 -0.023855

-3.71631193 11.30476856 -0.33626601 163 175 156 0.814841 -0.576766 0.058102

-3.69966745 11.32802200 -0.33631200 61 49 46 0.880414 -0.464780 0.094079

-3.69767284 11.33096218 -0.33635801 73 61 54 0.779945 -0.622525 0.064399

-3.69917250 11.32893181 -0.33629701 62 49 42 0.842160 -0.511258 0.171413

-3.67860270 11.35615921 -0.33638099 75 61 55 0.781177 -0.622964 0.040966

-3.67700720 11.35856628 -0.33592999 72 61 55 0.787262 -0.615445 -0.038025

-3.69525337 11.33428764 -0.33638000 50 43 40 0.719467 -0.694514 0.004159

-3.68553495 11.34688473 -0.33682600 80 71 63 0.796645 -0.603434 0.035002

-3.69254780 11.33763885 -0.33637699 91 84 80 0.869476 -0.493559 0.020283

-3.69024611 11.34101105 -0.33640999 80 69 63 0.803429 -0.595386 -0.004106

-3.68500233 11.34763908 -0.33641601 95 88 80 0.782362 -0.621660 -0.038061

-3.68241549 11.35103798 -0.33642501 63 48 44 0.782416 -0.620536 -0.052540

-3.69362068 11.33599091 -0.33629000 65 58 55 0.860883 -0.508396 0.020336

-3.68789864 11.34450245 -0.33644301 82 73 70 0.865397 -0.495114 0.077142

-3.68004322 11.35424232 -0.33644700 47 36 29 0.797324 -0.603193 -0.020800

-3.69656515 11.33259869 -0.33682901 68 56 51 0.856657 -0.515087 0.028692

-3.68885374 11.34267139 -0.33685601 58 46 42 0.755613 -0.646616 0.104578

-3.68626833 11.34606934 -0.33686501 88 72 61 0.731294 -0.679775 0.055813

-3.68374014 11.34935093 -0.33674601 82 72 67 0.829419 -0.546629 -0.115157

-3.69143820 11.33940983 -0.33633500 71 63 60 0.772486 -0.632034 -0.061627

-3.68101358 11.35310745 -0.33675399 63 54 47 0.840757 -0.540781 -0.026145

-3.69706059 11.33168888 -0.33684301 71 64 59 0.856712 -0.515651 0.012181

-3.68435431 11.34848976 -0.33677301 72 57 50 0.806693 -0.586815 -0.069961

-3.67938280 11.35522461 -0.33642000 65 59 57 0.780019 -0.621420 0.073532

-3.67810965 11.35693264 -0.33687800 72 64 57 0.855002 -0.515782 0.054220

-3.66283703 11.37727356 -0.33604899 59 52 44 0.820807 -0.569966 -0.037626

-3.67448616 11.36226845 -0.33685699 61 54 49 0.744734 -0.667359 -0.001382

-3.67178106 11.36561775 -0.33685401 64 52 48 0.786088 -0.616123 0.049573

-3.66407681 11.37555504 -0.33597499 80 72 66 0.779836 -0.620093 -0.085680

-3.67631483 11.35939980 -0.33679801 78 64 57 0.792130 -0.608571 -0.046596

-3.66218996 11.37812424 -0.33640599 68 47 28 0.820027 -0.571952 -0.020673

-3.66910887 11.36911774 -0.33595601 72 56 50 0.798144 -0.587089 0.135253

-3.66604185 11.37315655 -0.33684599 82 69 61 0.837326 -0.540624 0.081308

-3.67230749 11.36485672 -0.33597401 66 50 45 0.826546 -0.562491 -0.020629

-3.66972256 11.36825466 -0.33598301 59 46 40 0.740025 -0.667044 0.086117

-3.67331409 11.36359978 -0.33640900 78 68 61 0.788456 -0.615078 -0.004128

-3.67084694 11.36704254 -0.33643001 59 54 49 0.786100 -0.616743 0.040928

-3.66506958 11.37442684 -0.33602700 85 74 67 0.721939 -0.673303 -0.159586

-3.67573309 11.36027336 -0.33638799 69 62 55 0.875580 -0.480952 0.045218

-3.67155266 11.36607742 -0.33594599 62 55 51 0.807122 -0.589659 -0.029274

-3.67497873 11.36149406 -0.33636001 49 43 38 0.811830 -0.582673 -0.037727

-3.65958214 11.38192654 -0.33642599 77 66 60 0.766300 -0.642481 0.001376

-3.65824461 11.38333130 -0.33596599 66 62 58 0.718675 -0.692854 -0.058814

-3.65662622 11.38531685 -0.33601499 50 44 41 0.819378 -0.570310 0.058022

-3.66033697 11.38070679 -0.33645400 76 69 62 0.869293 -0.494251 0.006697

-3.65729094 11.38447571 -0.33682099 52 40 36 0.754389 -0.655314 0.038215

-3.65029716 11.39317513 -0.33648100 69 48 36 0.792650 -0.609410 0.018046

-3.64203882 11.40372086 -0.33595899 67 52 46 0.807333 -0.589059 -0.034980

-3.65095568 11.39232826 -0.33599600 89 57 44 0.766839 -0.641584 0.018092

-3.65588427 11.38640404 -0.33637100 61 50 45 0.755613 -0.646616 0.104578

-3.64324474 11.40240192 -0.33602399 80 65 58 0.756234 -0.654300 0.001377

-3.63971806 11.40736294 -0.33651501 65 57 54 0.839487 -0.534219 -0.099356

-3.63701248 11.41071415 -0.33651200 70 60 57 0.733656 -0.671906 0.101447

-3.63613749 11.41202354 -0.33596101 73 65 61 0.770919 -0.636114 0.032297

-3.64048433 11.40614700 -0.33641499 75 65 60 0.804481 -0.587834 -0.085214

-3.63787651 11.40994930 -0.33643499 62 54 49 0.774816 -0.630861 0.040928

-3.63528633 11.41265488 -0.33642200 60 49 45 0.666476 -0.745050 0.026659

-3.63910389 11.40822601 -0.33648899 67 60 59 0.808606 -0.571217 -0.140950

-3.64805365 11.39643097 -0.33638701 63 55 50 0.744935 -0.666961 -0.015316

-3.65185499 11.39144135 -0.33604699 71 63 58 0.726882 -0.683701 -0.064772

-3.64931536 11.39472008 -0.33605701 92 72 56 0.832950 -0.528975 -0.162418

-3.64669466 11.39824104 -0.33593801 68 52 44 0.811502 -0.584336 -0.004105

-3.64414358 11.40151501 -0.33607501 65 52 46 0.723554 -0.682292 -0.104628

-3.64546824 11.39982891 -0.33639601 62 49 43 0.767229 -0.640064 0.040975

-3.64263296 11.40312862 -0.33650899 81 75 70 0.751961 -0.652286 -0.095278

-3.65255404 11.39061356 -0.33647001 64 55 52 0.844210 -0.534712 -0.037306

-3.64743996 11.39729404 -0.33636001 70 64 61 0.792650 -0.609410 0.018046

-3.64885855 11.39578247 -0.33643699 80 72 68 0.752442 -0.632910 -0.182364

-3.65483141 11.38778305 -0.33593601 53 42 37 0.838010 -0.541244 0.069245

-3.63344526 11.41482925 -0.33658600 63 50 48 0.827515 -0.554075 0.090667

-3.63103390 11.41829395 -0.33596799 61 53 49 0.750348 -0.660250 0.032379

-3.62848473 11.42101765 -0.33686200 60 51 48 0.798149 -0.601075 0.040822

-3.62777376 11.42184162 -0.33656701 79 70 65 0.751123 -0.660161 -0.001378

-3.63406944 11.41397095 -0.33648500 70 56 49 0.749040 -0.661251 0.041063

-3.62313175 11.42815399 -0.33597201 64 51 43 0.738287 -0.672851 0.046943

-3.62602520 11.42432594 -0.33597600 53 44 40 0.829767 -0.556432 0.043232

-3.62547350 11.42521477 -0.33660099 60 47 42 0.851642 -0.523983 0.012186

-3.62246180 11.42899609 -0.33658400 66 61 57 0.805577 -0.589620 0.058252

-3.61547899 11.43770027 -0.33611599 70 57 51 0.764307 -0.639106 -0.085894

-3.62039328 11.43190575 -0.33610800 72 64 60 0.715236 -0.698373 -0.026698

-3.61773539 11.43513680 -0.33610499 76 70 64 0.770441 -0.608082 -0.191461

-3.61460447 11.43887329 -0.33607700 66 58 53 0.782580 -0.622475 0.009661

-3.62680435 11.42339039 -0.33601499 64 55 51 0.806830 -0.590194 0.026385

-3.61954165 11.43267441 -0.33605701 78 68 63 0.777104 -0.628684 -0.029404

-3.61622238 11.43688774 -0.33602700 78 59 48 0.718104 -0.691991 -0.073987

-3.62158489 11.43030548 -0.33603299 59 50 44 0.829545 -0.554448 0.066647

-3.61892748 11.43353653 -0.33603001 115 89 61 0.840894 -0.541061 0.012266

-3.61707449 11.43611908 -0.33607799 73 65 60 0.787338 -0.598377 -0.148470

-3.60979939 11.44498539 -0.33649200 90 85 80 0.781407 -0.613648 0.113311

-3.60331392 11.45264435 -0.33655101 55 42 35 0.765786 -0.638876 0.073550

-3.60874605 11.44636345 -0.33605599 74 64 59 0.747516 -0.652025 -0.126824

-3.60157776 11.45540905 -0.33609900 59 51 46 0.755196 -0.655427 0.009700

-3.59889460 11.45835495 -0.33608499 86 62 51 0.678906 -0.734214 -0.004148

-3.60027885 11.45683098 -0.33654499 61 46 38 0.763333 -0.642124 -0.070706

-3.60686970 11.44852448 -0.33660400 70 60 52 0.760742 -0.648248 0.032342

-3.61282063 11.44093037 -0.33611399 72 63 56 0.709072 -0.703366 -0.049935

-3.61083746 11.44387531 -0.33603299 70 66 63 0.791509 -0.600607 0.113073

-3.60604143 11.44971466 -0.33605301 62 49 38 0.822981 -0.563392 0.072742

-3.61173439 11.44229698 -0.33606100 66 56 52 0.872386 -0.488802 -0.003996

-3.60450888 11.45173454 -0.33649799 55 46 44 0.695282 -0.715519 0.067938

-3.59514952 11.46295166 -0.33603001 78 58 34 0.755480 -0.652265 -0.061643

-3.59236097 11.46613121 -0.33614299 69 56 49 0.807811 -0.587113 -0.052345

-3.59604836 11.46206379 -0.33608100 63 54 50 0.783260 -0.613432 -0.101019

-3.59383917 11.46450615 -0.33609301 72 58 42 0.751123 -0.660161 -0.001378

-3.59041452 11.46895218 -0.33618999 60 49 43 0.817824 -0.575097 -0.020687

-3.58879519 11.47052383 -0.33648399 52 39 35 0.703657 -0.709343 -0.041224

-3.58589125 11.47434998 -0.33660799 86 81 74 0.738397 -0.673945 -0.023819

-3.58383369 11.47643757 -0.33649200 55 45 37 0.734884 -0.670084 -0.104563

-3.58287430 11.47757626 -0.33605701 61 53 48 0.855209 -0.514800 -0.059990

-3.58673859 11.47302628 -0.33612400 84 80 73 0.837260 -0.541589 -0.075339

-3.58735228 11.47216320 -0.33615100 78 72 65 0.781506 -0.623822 0.009682

-3.57941628 11.48201180 -0.33653799 237 238 196 0.755567 -0.654638 0.023830

-3.58132839 11.47972775 -0.33611801 82 74 62 0.751537 -0.659512 0.015337

-3.57862329 11.48307800 -0.33611500 121 121 116 0.734343 -0.677527 -0.041191

-3.57596588 11.48631001 -0.33611301 67 51 43 0.772748 -0.626117 0.104108

-3.57318830 11.48949432 -0.33609799 173 158 88 0.766839 -0.641584 0.018092

-3.57657957 11.48544693 -0.33613899 67 54 46 0.735815 -0.671704 0.085966

-3.58226109 11.47843742 -0.33603099 65 55 49 0.801780 -0.595325 0.052321

-3.57251596 11.49047184 -0.33619899 154 142 79 0.759601 -0.649267 0.038192

-3.58071613 11.48045540 -0.33660299 208 207 163 0.835428 -0.547156 0.051777

-3.57100534 11.49208641 -0.33663300 88 67 53 0.731294 -0.679775 0.055813

-3.57731247 11.48463249 -0.33617800 78 63 54 0.738287 -0.672851 0.046943

-3.58014679 11.48133278 -0.33606499 247 246 205 0.787121 -0.616784 0.004121

-3.57413673 11.48834991 -0.33666101 118 106 72 0.777440 -0.626232 0.058486

-3.56637192 11.49716091 -0.33664301 71 54 47 0.812940 -0.568025 0.128359

-3.56385756 11.50072479 -0.33666399 59 48 45 0.801533 -0.588375 0.106579

-3.56566429 11.49826336 -0.33661601 51 39 34 0.783684 -0.615648 0.082569

-3.56324339 11.50158787 -0.33663699 67 56 51 0.814638 -0.568931 0.112616

-3.56938744 11.49407196 -0.33668199 70 57 48 0.787124 -0.615949 0.032271

-3.56874657 11.49478340 -0.33613199 63 47 40 0.689669 -0.723518 0.029618

-3.56706762 11.49660683 -0.33604199 77 53 43 0.758233 -0.630595 0.165626

-3.55982780 11.50534821 -0.33658499 65 60 56 0.724071 -0.676100 -0.136419

-3.56111765 11.50419998 -0.33653301 62 53 49 0.751123 -0.660161 -0.001378

-3.55917645 11.50605583 -0.33616301 55 45 40 0.801610 -0.596645 -0.037904

-3.55607033 11.51007843 -0.33614600 57 45 38 0.754109 -0.653561 0.064638

-3.55409575 11.51192284 -0.33615899 61 49 44 0.740466 -0.663917 -0.104519

-3.55143738 11.51515388 -0.33615699 70 60 54 0.713410 -0.699170 0.046991

-3.54882669 11.51826477 -0.33615401 60 48 42 0.767229 -0.640064 0.040975

-3.54965448 11.51707458 -0.33670500 73 59 54 0.777539 -0.626864 0.049751

-3.55274963 11.51346302 -0.33660600 74 62 58 0.768127 -0.634540 -0.085670

-3.55843306 11.50686836 -0.33625200 65 52 45 0.725760 -0.685679 0.055828

-3.55049229 11.51616096 -0.33610499 64 49 44 0.750524 -0.653965 0.095096

-3.54754925 11.51941872 -0.33607799 61 53 48 0.768157 -0.634058 0.088914

-3.53839302 11.53030300 -0.33626199 62 59 56 0.898149 -0.430392 -0.089953

-3.53581810 11.53370476 -0.33614299 62 50 45 0.683325 -0.728785 0.044040

-3.54656982 11.52082634 -0.33616599 54 46 41 0.704328 -0.709863 -0.004151

-3.54123020 11.52686787 -0.33666101 63 54 50 0.774524 -0.626303 0.088642

-3.54391193 11.52405930 -0.33616301 61 53 49 0.708747 -0.702996 -0.058942

-3.54236460 11.52538204 -0.33671299 49 41 36 0.727510 -0.686096 -0.001380

-3.53939962 11.52904510 -0.33669701 73 61 57 0.553575 -0.805060 -0.213149

-3.53697968 11.53236961 -0.33671901 54 46 41 0.798431 -0.595563 0.088393

-3.54478502 11.52288437 -0.33620301 62 50 45 0.765394 -0.619315 0.174991

-3.53202629 11.53759480 -0.33657700 62 46 37 0.771880 -0.635584 -0.015299

-3.52477026 11.54577827 -0.33671299 57 50 45 0.693281 -0.713888 -0.098620

-3.53337240 11.53591728 -0.33664200 43 31 28 0.778717 -0.622685 -0.076571

-3.52930975 11.54094124 -0.33670199 75 64 59 0.843601 -0.536338 -0.026062

-3.53080845 11.53890991 -0.33664000 67 54 50 0.730897 -0.678793 0.070919

-3.52834177 11.54235458 -0.33666101 75 68 63 0.723554 -0.682292 -0.104628

-3.54172373 11.52609444 -0.33616400 59 47 44 0.789774 -0.607852 0.082298

-3.53275919 11.53677940 -0.33661601 63 55 52 0.734343 -0.677527 -0.041191

-3.52981520 11.54003716 -0.33658901 70 63 59 0.798149 -0.601075 0.040822

-3.54013252 11.52823067 -0.33673599 70 57 51 0.812503 -0.575823 -0.090920

-3.50019217 11.57405090 -0.33673501 62 51 45 0.747364 -0.660629 -0.070833

-3.49802923 11.57637405 -0.33674699 49 42 39 0.740750 -0.671779 -0.001379

-3.49577188 11.57893372 -0.33675799 68 55 48 0.784920 -0.615595 -0.070313

-3.51652098 11.55522442 -0.33628601 45 38 34 0.734474 -0.673146 -0.086151

-3.51959372 11.55201912 -0.33619699 54 46 40 0.766093 -0.641016 -0.046904

-3.50998735 11.56300259 -0.33634400 67 53 45 0.793051 -0.600265 -0.103695

-3.50541306 11.56796265 -0.33622801 59 50 45 0.697200 -0.714450 -0.058939

-3.50257778 11.57126331 -0.33634001 66 54 49 0.714248 -0.690490 -0.114339

-3.51332092 11.55948448 -0.33626899 57 42 34 0.711248 -0.702929 0.004159

-3.51851892 11.55283928 -0.33677301 51 37 33 0.510500 -0.857361 0.065736

-3.51541233 11.55699635 -0.33624500 58 51 48 0.816035 -0.574772 -0.061025

-3.50937366 11.56386375 -0.33631799 59 46 39 0.826546 -0.562491 0.020629

-3.51400900 11.55865288 -0.33681899 61 55 49 0.821697 -0.562668 0.090660

-3.51226902 11.56072617 -0.33634400 69 51 38 0.751123 -0.660161 -0.001378

-3.50335789 11.57032776 -0.33637899 65 51 47 0.762683 -0.622629 -0.175067

-3.52170801 11.54898834 -0.33667400 51 41 37 0.748907 -0.659786 0.061810

-3.52356529 11.54709816 -0.33664900 66 57 55 0.635724 -0.743998 -0.205721

-3.52065754 11.55023193 -0.33675000 60 50 47 0.781177 -0.622964 0.040966

-3.50821495 11.56506443 -0.33625400 55 43 40 0.727186 -0.684157 -0.055937

-3.50639725 11.56711006 -0.33667400 44 39 34 0.683043 -0.701629 -0.202899

-3.50758982 11.56592178 -0.33635500 57 46 41 0.821485 -0.566980 -0.060798

-3.52232075 11.54826260 -0.33618900 58 49 48 0.768270 -0.635161 0.079576

-3.51061296 11.56214333 -0.33624300 61 44 35 0.706605 -0.700729 -0.098425

-3.49523926 11.57968903 -0.33634800 67 52 46 0.731491 -0.676009 -0.089064

-3.49966860 11.57453156 -0.33592999 65 52 47 0.757356 -0.646023 -0.095219

-3.49438715 11.58045769 -0.33629799 65 52 46 0.708747 -0.702996 -0.058942

-3.49685812 11.57770538 -0.33629900 65 56 50 0.798139 -0.602395 0.009649

-3.49213028 11.58301926 -0.33630899 53 46 44 0.740750 -0.671779 -0.001379

-3.48453093 11.59106731 -0.33628100 62 45 38 0.777440 -0.626232 0.058486

-3.48701382 11.58859444 -0.33642200 51 45 40 0.778717 -0.622685 -0.076571

-3.48975515 11.58553505 -0.33630800 63 48 42 0.652882 -0.752202 0.089096

-3.49065399 11.58464622 -0.33635899 58 45 40 0.731294 -0.679775 0.055813

-3.49139738 11.58383465 -0.33627000 53 44 42 0.766093 -0.641016 0.046904

-3.48618698 11.58964920 -0.33638200 34 25 21 0.710294 -0.698626 0.086052

-3.48111486 11.59523964 -0.33598399 55 45 38 0.820889 -0.570023 0.034843

-3.48789835 11.58742523 -0.33633399 56 46 42 0.792408 -0.609864 -0.012446

-3.48525143 11.59024811 -0.33644801 45 35 30 0.636440 -0.768612 0.064650

-3.48030090 11.59616375 -0.33632800 62 49 45 0.748961 -0.654789 0.101529

-3.48182440 11.59441757 -0.33627799 79 68 61 0.757770 -0.652485 -0.006927

-3.48895025 11.58618355 -0.33625799 65 49 40 0.778496 -0.621342 0.088763

-3.49298429 11.58211517 -0.33687100 57 48 44 0.782362 -0.621660 -0.038061

-3.47896862 11.59812260 -0.33640200 54 44 40 0.751123 -0.660161 -0.001378

-3.47968817 11.59688950 -0.33681300 62 47 43 0.824530 -0.564152 0.043396

-3.49344206 11.58146477 -0.33624601 64 53 47 0.791218 -0.606745 -0.076384

-3.45454931 11.62411404 -0.33688101 56 43 36 0.733006 -0.680152 -0.009736

-3.47811604 11.59889030 -0.33635101 59 48 44 0.657901 -0.752885 0.018159

-3.47720623 11.59977531 -0.33642799 47 39 36 0.751113 -0.627218 0.205975

-3.46742964 11.60972786 -0.33678499 47 39 35 0.701468 -0.695407 0.156050

-3.47389555 11.60330009 -0.33624801 52 45 41 0.723555 -0.690096 0.015335

-3.46459341 11.61316299 -0.33638600 83 60 49 0.786726 -0.616849 -0.023671

-3.46169758 11.61630058 -0.33636001 84 68 48 0.683325 -0.728785 -0.044040

-3.45874119 11.61968994 -0.33594900 60 46 39 0.771880 -0.635584 -0.015299

-3.45762873 11.62076950 -0.33588499 65 48 35 0.718104 -0.691991 -0.073987

-3.47237062 11.60504723 -0.33629799 48 39 35 0.695329 -0.698386 0.169630

-3.46005297 11.61800003 -0.33639801 62 52 46 0.684050 -0.702580 -0.196105

-3.47629547 11.60065842 -0.33650500 59 47 41 0.684397 -0.729001 0.012545

-3.46862173 11.60867596 -0.33595401 56 45 41 0.678098 -0.700023 0.223945

-3.47326994 11.60415936 -0.33634999 49 41 37 0.750361 -0.660598 0.023843

-3.46386051 11.61397743 -0.33634800 77 52 40 0.761478 -0.648154 -0.006910

-3.45648623 11.62211418 -0.33647200 60 44 34 0.738397 -0.673945 0.023819

-3.47003078 11.60702515 -0.33667099 55 42 32 0.644083 -0.763515 -0.046920

-3.46804380 11.60886383 -0.33681199 52 43 38 0.743722 -0.667225 0.041082

-3.47488785 11.60217381 -0.33629999 56 50 46 0.755325 -0.655172 0.015301

-3.46280861 11.61522007 -0.33642399 71 55 43 0.756703 -0.653579 -0.015329

-3.46078634 11.61718369 -0.33643699 62 49 44 0.738118 -0.663860 -0.120297

-3.45152092 11.62733555 -0.33645800 56 46 43 0.727510 -0.686096 -0.001380

-3.44874477 11.63052177 -0.33644301 45 34 30 0.764307 -0.639106 -0.085894

-3.44970369 11.62938118 -0.33687899 57 46 38 0.786726 -0.616849 -0.023671

-3.44680738 11.63251877 -0.33685201 56 48 44 0.717886 -0.685051 0.123876

-3.44443083 11.63503265 -0.33685100 38 33 32 0.761664 -0.647900 0.009712

-3.44243240 11.63659286 -0.33685300 57 48 44 0.736065 -0.672185 -0.079849

-3.43650579 11.64308739 -0.33589301 169 178 155 0.751123 -0.660161 -0.001378

-3.44103384 11.63824749 -0.33600900 44 35 31 0.755567 -0.654638 0.023830

-3.44597626 11.63343048 -0.33603400 52 45 44 0.671632 -0.740873 -0.004154

-3.45333910 11.62529087 -0.33603799 52 38 30 0.732433 -0.677753 -0.064753

-3.44378853 11.63546753 -0.33603501 49 38 35 0.608100 -0.791245 -0.064387

-3.43897676 11.64033508 -0.33589399 77 62 48 0.764616 -0.641245 -0.064555

-3.43396616 11.64553928 -0.33639100 48 35 31 0.732433 -0.677753 -0.064753

-3.43481636 11.64490700 -0.33592999 44 33 29 0.626968 -0.774661 0.082534

-3.45381641 11.62492943 -0.33684200 69 51 36 0.776794 -0.629495 0.018065

-3.43987513 11.63944626 -0.33594501 53 43 38 0.700903 -0.712231 0.038231

-3.44504356 11.63430691 -0.33636600 51 46 44 0.702864 -0.711214 0.012526

-3.45424938 11.62440681 -0.33596101 53 38 29 0.738397 -0.673945 0.023819

-3.43296003 11.64679813 -0.33595601 47 38 38 0.746767 -0.659084 -0.089144

-3.43164873 11.64835167 -0.33601901 49 40 36 0.764463 -0.639712 -0.079783

-3.42993784 11.65002632 -0.33682400 47 42 38 0.708972 -0.703243 0.052994

-3.43074989 11.64923954 -0.33596799 43 34 28 0.709784 -0.704184 -0.018200

-3.42209816 11.65852928 -0.33601600 47 41 39 0.745071 -0.666198 0.032394

-3.42543364 11.65487671 -0.33645201 47 34 29 0.754389 -0.655314 0.038215

-3.42806864 11.65204906 -0.33646500 42 33 29 0.782362 -0.621660 -0.038061

-3.42324495 11.65691280 -0.33645201 49 42 39 0.725760 -0.685679 0.055828

-3.42940521 11.65078163 -0.33641401 37 30 28 0.690305 -0.723506 0.004150

-3.42663717 11.65369225 -0.33600399 51 34 29 0.696771 -0.714082 -0.067802

-3.42868042 11.65132332 -0.33598000 40 32 27 0.689669 -0.723518 0.029618

-3.41473150 11.66597939 -0.33599001 64 53 48 0.715300 -0.698502 0.020997

-3.41275740 11.66782379 -0.33600301 57 44 37 0.757356 -0.646023 -0.095219

-3.41751385 11.66335011 -0.33653900 41 35 31 0.648850 -0.750279 0.126787

-3.41595078 11.66452789 -0.33643800 62 51 46 0.736232 -0.672338 0.076963

-3.42058659 11.66014385 -0.33645001 46 39 36 0.715339 -0.698541 -0.018198

-3.41105890 11.66991615 -0.33643600 53 43 39 0.696704 -0.716488 -0.035330

-3.41973495 11.66091156 -0.33639899 54 46 42 0.672173 -0.731526 0.114255

-3.41344500 11.66699219 -0.33655301 60 48 44 0.766093 -0.641016 -0.046904

-3.41912079 11.66177464 -0.33637199 47 37 34 0.846533 -0.528203 0.066201

-3.41214371 11.66868591 -0.33597699 52 41 35 0.727552 -0.670312 -0.146113

-3.40631723 11.67453575 -0.33655199 41 36 35 0.738118 -0.663860 -0.120297

-3.40724802 11.67338276 -0.33595201 43 35 32 0.727186 -0.684157 -0.055937

-3.40283012 11.67813110 -0.33648700 39 32 30 0.680480 -0.727309 0.089267

-3.39349127 11.68811607 -0.33649701 77 49 28 0.738397 -0.673945 -0.023819

-3.39593601 11.68507576 -0.33648700 42 33 29 0.696771 -0.714082 -0.067802

-3.39135075 11.69003296 -0.33649799 61 48 43 0.715339 -0.698541 -0.018198

-3.39419985 11.68701363 -0.33652401 46 38 30 0.738397 -0.673945 -0.023819

-3.39226198 11.68914890 -0.33642101 55 38 31 0.699229 -0.708062 -0.098628

-3.40197802 11.67889786 -0.33643600 46 37 33 0.771307 -0.626779 0.110608

-3.39996958 11.68114471 -0.33658901 52 42 39 0.679560 -0.733025 0.029546

-3.39701319 11.68411922 -0.33642301 37 31 27 0.650875 -0.759123 0.009715

-3.38333273 11.69819069 -0.33605000 41 34 32 0.747364 -0.660629 -0.070833

-3.38587713 11.69546700 -0.33657500 41 34 31 0.701734 -0.707569 0.083158

-3.38129091 11.70042419 -0.33658600 47 35 30 0.734321 -0.677726 0.038202

-3.38709259 11.69428825 -0.33600000 35 30 26 0.716231 -0.692892 0.083147

-3.38244820 11.69935989 -0.33613899 45 38 37 0.755325 -0.655172 0.015301

-3.38497877 11.69635487 -0.33652401 38 32 30 0.761478 -0.648154 -0.006910

-3.37926912 11.70238686 -0.33659899 45 36 32 0.671443 -0.740951 0.012511

-3.37449265 11.70713043 -0.33658701 51 42 37 0.685373 -0.727593 0.029554

-3.37771893 11.70398331 -0.33612600 35 29 27 0.748935 -0.662466 -0.015341

-3.37289476 11.70884705 -0.33611301 52 40 34 0.743710 -0.668078 0.023810

-3.38007355 11.70173836 -0.33665001 46 39 35 0.597153 -0.802126 -0.001366

-3.37638330 11.70511627 -0.33668900 34 28 27 0.744341 -0.658512 0.110985

-3.36979866 11.71204376 -0.33645800 44 37 33 0.615552 -0.786144 -0.055442

-3.36794090 11.71365833 -0.33621600 41 37 35 0.725760 -0.685679 0.055828

-3.37212706 11.70965004 -0.33645800 53 42 37 0.704328 -0.709863 -0.004151

-3.36578894 11.71598434 -0.33610100 54 38 33 0.729959 -0.681199 -0.055930

-3.36475134 11.71709538 -0.33656001 57 39 31 0.692816 -0.720809 0.020994

-3.35920334 11.72249985 -0.33611399 70 48 39 0.719814 -0.684194 0.117248

-3.35618782 11.72559071 -0.33607501 97 63 45 0.722688 -0.684575 -0.095283

-3.36214781 11.71951866 -0.33640799 57 43 38 0.739608 -0.673002 0.006938

-3.36032724 11.72128773 -0.33656099 54 42 37 0.709784 -0.704184 -0.018200

-3.36388731 11.71785927 -0.33663699 46 36 30 0.690952 -0.722037 0.035325

-3.35725451 11.72449398 -0.33665001 53 41 37 0.767845 -0.640563 0.009685

-3.35523319 11.72645855 -0.33666301 48 38 33 0.684070 -0.722319 -0.101507

-3.35425997 11.72731590 -0.33608899 42 33 29 0.615949 -0.787124 -0.032271

-3.34947205 11.73205376 -0.33620399 53 40 35 0.777403 -0.627848 -0.038094

-3.34444571 11.73670006 -0.33629501 43 31 28 0.699023 -0.707853 0.101542

-3.35047817 11.73079586 -0.33664000 42 36 31 0.645943 -0.724525 -0.240461

-3.34554672 11.73561478 -0.33648700 43 32 28 0.694788 -0.715095 0.076876

-3.34223604 11.73872948 -0.33655199 47 40 35 0.628671 -0.776260 0.046831

-3.35231161 11.72931004 -0.33662501 51 42 38 0.725302 -0.684766 -0.070938

-3.34732246 11.73424530 -0.33660001 49 38 33 0.684625 -0.728884 -0.004149

-3.34086132 11.73984241 -0.33620799 47 36 29 0.733656 -0.671906 0.101447

-3.34836245 11.73299980 -0.33665201 51 39 34 0.702874 -0.708624 0.061807

-3.35297298 11.72832870 -0.33665201 53 39 34 0.684247 -0.729024 -0.018191

-3.33038902 11.75048637 -0.33665499 55 41 35 0.671632 -0.740873 -0.004154

-3.33340359 11.74739552 -0.33669299 38 28 25 0.737932 -0.671763 0.064731

-3.33636093 11.74483490 -0.33661500 36 28 27 0.727186 -0.684157 -0.055937

-3.33145332 11.74952602 -0.33671799 40 31 27 0.738463 -0.673512 -0.032475

-3.33420897 11.74674702 -0.33674401 40 30 26 0.630861 -0.774816 -0.040928

-3.32926559 11.75156212 -0.33671901 41 30 26 0.608891 -0.792812 -0.026474

-3.33751965 11.74363327 -0.33667901 45 34 30 0.702723 -0.708495 -0.064933

-3.33250523 11.74828339 -0.33664200 41 29 25 0.702730 -0.711146 0.021040

-3.32829475 11.75228500 -0.33665600 33 26 24 0.613004 -0.786087 0.079330

-3.31865597 11.76173592 -0.33623499 56 44 38 0.665965 -0.745145 -0.035348

-3.32695866 11.75355244 -0.33670700 39 31 28 0.678906 -0.734214 -0.004148

-3.32446384 11.75601959 -0.33669499 62 47 39 0.708747 -0.702996 -0.058942

-3.31771231 11.76260757 -0.33669600 49 40 35 0.657966 -0.751758 -0.044054

-3.32297325 11.75736427 -0.33660600 49 39 36 0.715236 -0.698373 -0.026698

-3.32566929 11.75469971 -0.33675900 50 44 39 0.727510 -0.686096 -0.001380

-3.32217121 11.75870514 -0.33657801 68 48 39 0.772829 -0.634577 -0.006913

-3.31608963 11.76403618 -0.33621100 42 34 30 0.738398 -0.674190 0.015354

-3.31478930 11.76559448 -0.33614600 54 43 39 0.614199 -0.783432 -0.094829

-3.31681395 11.76349449 -0.33664501 40 32 28 0.677445 -0.734254 -0.044027

-3.30988455 11.77015114 -0.33676100 47 44 44 0.765359 -0.643566 -0.006920

-3.30494118 11.77496719 -0.33673599 32 26 23 0.685731 -0.727629 -0.018156

-3.30301380 11.77669239 -0.33675000 53 37 30 0.704184 -0.709784 -0.018200

-3.31184340 11.76816177 -0.33609700 62 43 36 0.644487 -0.756572 -0.110610

-3.30700874 11.77301979 -0.33621201 49 38 33 0.715339 -0.698541 -0.018198

-3.30915165 11.77096748 -0.33672199 44 41 39 0.733006 -0.680152 -0.009736

-3.30594635 11.77384472 -0.33666000 35 25 21 0.684625 -0.728884 0.004149

-3.30407906 11.77573204 -0.33681300 44 33 29 0.658250 -0.751679 0.041052

-3.31377125 11.76643562 -0.33608299 62 45 36 0.653984 -0.741584 -0.149525

-3.29138899 11.78757095 -0.33671501 48 37 32 0.677445 -0.734254 0.044027

-3.28614950 11.79240990 -0.33679399 74 55 45 0.701734 -0.707569 0.083158

-3.28125334 11.79710579 -0.33676901 39 32 30 0.697242 -0.716726 0.012525

-3.27687788 11.80117798 -0.33677101 52 42 36 0.592798 -0.804009 0.046466

-3.28370142 11.79475784 -0.33678100 52 39 32 0.703826 -0.709490 -0.035404

-3.28927231 11.78977394 -0.33672801 86 65 44 0.697264 -0.716748 -0.009742

-3.28231907 11.79614449 -0.33683300 54 45 43 0.738287 -0.672851 0.046943

-3.29014397 11.78873539 -0.33625600 60 45 38 0.710113 -0.698400 -0.089313

-3.27788258 11.80046844 -0.33645001 48 40 35 0.652101 -0.751748 0.098181

-3.29246378 11.78661537 -0.33665100 43 33 28 0.677244 -0.735652 0.012516

-3.28743887 11.79125977 -0.33674201 44 34 31 0.663623 -0.746398 0.049950

-3.28053045 11.79764748 -0.33633599 52 47 44 0.672173 -0.731526 -0.114255

-3.29086399 11.78805256 -0.33590999 51 37 33 0.658157 -0.752776 -0.012523

-3.28534460 11.79305840 -0.33674300 54 44 38 0.677797 -0.734398 -0.035376

-3.28003693 11.79841995 -0.33683300 40 34 30 0.698502 -0.715300 0.020997

-3.30004501 11.77966309 -0.33671099 40 32 27 0.733035 -0.679774 0.023827

-3.29799891 11.78134251 -0.33671299 49 43 37 0.616849 -0.786726 0.023671

-3.29499292 11.78415871 -0.33627999 40 29 21 0.666476 -0.745050 0.026659

-3.30193567 11.77778435 -0.33630300 48 39 33 0.690123 -0.723583 -0.012548

-3.29336262 11.78572655 -0.33670199 47 39 35 0.696704 -0.716488 -0.035330

-3.25865316 11.81787682 -0.33685499 61 47 40 0.674240 -0.732742 0.092141

-3.26088572 11.81585693 -0.33634299 52 39 32 0.670821 -0.741138 0.026720

-3.26196241 11.81490040 -0.33627799 55 41 33 0.704328 -0.709863 -0.004151

-3.26529932 11.81193733 -0.33673599 212 216 166 0.684045 -0.727066 -0.058796

-3.26812649 11.80932426 -0.33677399 191 200 158 0.684625 -0.728884 -0.004149

-3.26663113 11.81052780 -0.33590600 100 97 86 0.683325 -0.728785 0.044040

-3.26443624 11.81270218 -0.33681300 201 204 157 0.630055 -0.775991 -0.029468

-3.27259684 11.80501366 -0.33677301 48 38 32 0.751123 -0.660161 -0.001378

-3.27093935 11.80684280 -0.33642700 77 53 38 0.647263 -0.761897 -0.023766

-3.27168465 11.80603218 -0.33633801 73 51 38 0.782802 -0.622085 -0.015240

-3.26903200 11.80830002 -0.33591801 135 115 77 0.704328 -0.709863 -0.004151

-3.27298212 11.80461121 -0.33589101 48 41 37 0.718218 -0.692206 0.070810

-3.26996899 11.80756474 -0.33636400 109 81 42 0.649200 -0.758117 -0.061624

-3.27512741 11.80283546 -0.33666900 45 33 24 0.610281 -0.792126 0.009643

-3.27607250 11.80182743 -0.33671999 57 43 35 0.728957 -0.684525 0.006942

-3.26268196 11.81421661 -0.33593300 51 38 30 0.685373 -0.727593 0.029554

-3.25623846 11.82023716 -0.33645901 41 32 28 0.665158 -0.738900 0.107664

-3.25119829 11.82460117 -0.33641100 53 42 39 0.671900 -0.739797 0.035363

-3.24981403 11.82612419 -0.33594999 51 38 33 0.696587 -0.716449 0.038305

-3.25196934 11.82394028 -0.33684501 37 29 25 0.640824 -0.762886 -0.085734

-3.25046539 11.82541656 -0.33637199 55 43 37 0.715034 -0.698043 0.038230

-3.25387144 11.82206535 -0.33630800 47 33 28 0.665955 -0.739460 -0.098497

-3.25731468 11.81928158 -0.33639401 38 30 29 0.675172 -0.726072 0.130244

-3.25296021 11.82294846 -0.33638501 36 28 25 0.693281 -0.713888 -0.098620

-3.24884510 11.82670975 -0.33639899 53 46 42 0.659745 -0.742769 0.114158

-3.24592638 11.82942772 -0.33687299 51 39 32 0.697242 -0.716726 0.012525

-3.24387980 11.83110428 -0.33687499 53 44 38 0.622453 -0.781257 0.046790

-3.24758101 11.82814407 -0.33646300 50 40 36 0.668824 -0.738766 0.083057

-3.24468184 11.83059120 -0.33641401 49 41 34 0.628547 -0.777741 -0.006907

-3.24674273 11.82878208 -0.33679599 52 40 34 0.651073 -0.756961 0.055806

-3.24553204 11.82995987 -0.33595300 93 64 39 0.616207 -0.786196 -0.046747

-3.24348545 11.83163643 -0.33595401 59 46 40 0.652590 -0.756892 0.035237

-3.22742748 11.84615517 -0.33680499 41 35 31 0.663784 -0.747630 0.020962

-3.22496319 11.84794426 -0.33638701 67 51 44 0.671526 -0.739673 0.044011

-3.23205090 11.84190178 -0.33643299 54 40 34 0.696874 -0.716584 0.029564

-3.24117804 11.83362579 -0.33594301 67 51 43 0.702968 -0.702968 0.108035

-3.23824596 11.83647442 -0.33603299 65 47 40 0.676488 -0.731771 0.082924

-3.23113823 11.84292221 -0.33599800 83 56 46 0.616743 -0.786100 0.040928

-3.23997450 11.83481026 -0.33638999 58 46 41 0.716051 -0.696042 0.052882

-3.23290110 11.84113312 -0.33648300 56 41 36 0.671443 -0.740951 0.012511

-3.22588730 11.84734249 -0.33644900 60 46 37 0.571060 -0.811815 -0.121846

-3.22844505 11.84531403 -0.33686799 55 49 46 0.668824 -0.738766 0.083057

-3.24226761 11.83253860 -0.33626199 76 60 53 0.709807 -0.704229 0.015340

-3.22379255 11.84913826 -0.33645001 47 38 33 0.622140 -0.782239 0.032301

-3.23688984 11.83759880 -0.33685201 51 38 29 0.685373 -0.727593 0.029554

-3.23480320 11.83925819 -0.33594701 61 41 35 0.659751 -0.751422 0.009723

-3.22207880 11.85067272 -0.33647701 43 36 32 0.633537 -0.773712 0.001374

-3.23001385 11.84358406 -0.33630699 84 73 68 0.622539 -0.773368 0.119776

-3.23891020 11.83577061 -0.33632699 58 47 39 0.686940 -0.721943 0.083133

-3.21837473 11.85376835 -0.33637699 51 46 43 0.693499 -0.716664 -0.073838

-3.21959209 11.85286617 -0.33606899 44 33 31 0.594918 -0.803757 0.006870

-3.21758318 11.85469818 -0.33646601 43 39 36 0.713019 -0.698673 -0.058821

-3.21579647 11.85606575 -0.33648100 44 35 32 0.522313 -0.851022 -0.054321

-3.21374750 11.85787868 -0.33597100 44 39 35 0.677139 -0.734161 0.049894

-3.20591784 11.86473179 -0.33601400 44 34 31 0.690305 -0.723506 0.004150

-3.21096849 11.86037254 -0.33593401 43 37 34 0.736439 -0.672779 0.070895

-3.20892143 11.86205101 -0.33593601 59 46 40 0.603682 -0.797081 0.015196

-3.20475817 11.86593151 -0.33594999 50 36 31 0.685373 -0.727593 0.029554

-3.20775080 11.86324501 -0.33600000 47 39 35 0.697330 -0.716738 0.004159

-3.20694637 11.86389542 -0.33594900 45 36 34 0.615949 -0.787124 0.032271

-3.20354271 11.86711121 -0.33652499 51 41 37 0.730897 -0.678793 0.070919

-3.19431591 11.87506962 -0.33647999 57 50 47 0.643994 -0.763410 0.049757

-3.20142174 11.86875820 -0.33600399 59 48 48 0.567383 -0.820501 -0.069679

-3.19944715 11.87060356 -0.33601701 68 52 47 0.700002 -0.705922 0.108034

-3.19723511 11.87235451 -0.33600599 71 59 49 0.637877 -0.770137 0.001378

-3.19542599 11.87412548 -0.33603200 47 37 32 0.724010 -0.686437 0.067921

-3.20068979 11.86957359 -0.33596501 62 49 39 0.690581 -0.721907 0.044140

-3.19604015 11.87326431 -0.33605900 86 77 69 0.724010 -0.686437 0.067921

-3.20232582 11.86842537 -0.33658901 45 33 30 0.571313 -0.820311 -0.026283

-3.19677639 11.87258911 -0.33687600 64 56 52 0.595888 -0.802426 0.032097

-3.19319344 11.87614632 -0.33654401 58 42 36 0.682514 -0.728494 0.058912

-3.19153595 11.87756348 -0.33644301 61 48 44 0.651073 -0.756961 0.055806

-3.18956041 11.87940788 -0.33645701 66 58 55 0.664052 -0.747581 -0.012529

-3.18222570 11.88535213 -0.33651400 50 39 32 0.735815 -0.671704 0.085966

-3.18029737 11.88707733 -0.33652800 74 67 63 0.601533 -0.798847 -0.001370

-3.17521143 11.89156055 -0.33647999 72 61 54 0.571952 -0.820027 0.020673

-3.17308140 11.89306831 -0.33659801 77 67 64 0.727538 -0.685157 -0.035317

-3.17111731 11.89491653 -0.33648300 65 60 56 0.600904 -0.798882 -0.026490

-3.19038534 11.87848949 -0.33598399 62 56 52 0.701565 -0.710173 -0.058822

-3.18528795 11.88296890 -0.33606401 51 39 33 0.575722 -0.817552 0.012366

-3.18312311 11.88459969 -0.33605400 46 37 31 0.663542 -0.744497 0.073727

-3.17593050 11.89087582 -0.33613500 75 68 64 0.695044 -0.717785 -0.041219

-3.19234085 11.87691498 -0.33649400 70 58 49 0.679322 -0.732990 0.035308

-3.17394400 11.89230347 -0.33652100 73 59 52 0.587634 -0.808861 0.020740

-3.16691875 11.89850807 -0.33661401 55 47 42 0.468837 -0.881304 -0.059120

-3.18863583 11.88014603 -0.33588299 60 52 48 0.584819 -0.807879 -0.072924

-3.18147898 11.88629913 -0.33609200 73 64 58 0.616207 -0.786196 -0.046747

-3.17936039 11.88781071 -0.33608201 79 64 56 0.631566 -0.775292 0.006910

-3.17216921 11.89408875 -0.33616301 67 60 57 0.670460 -0.739373 -0.061734

-3.17004919 11.89559937 -0.33615300 58 53 48 0.625619 -0.779575 -0.029392

-3.18631792 11.88213158 -0.33599901 56 47 42 0.690123 -0.723583 0.012548

-3.17700624 11.88992023 -0.33607000 89 78 71 0.673925 -0.734796 -0.076813

-3.18424463 11.88352394 -0.33599001 38 26 22 0.621591 -0.782275 0.040876

-3.16808653 11.89744759 -0.33603901 59 52 46 0.704184 -0.709784 -0.018200

-3.15214252 11.91104412 -0.33661199 77 72 67 0.586961 -0.794123 0.157624

-3.16221094 11.90272713 -0.33659101 71 60 55 0.684993 -0.720500 -0.108001

-3.15299368 11.91027641 -0.33666301 76 69 66 0.652882 -0.752202 0.089096

-3.15881205 11.90552521 -0.33599299 69 60 55 0.504061 -0.860694 -0.071608

-3.15089989 11.91207314 -0.33666399 71 59 51 0.680660 -0.719726 0.136733

-3.16058779 11.90415573 -0.33610600 65 58 53 0.716051 -0.696042 0.052882

-3.15708828 11.90691948 -0.33665901 71 63 58 0.650739 -0.741752 0.162306

-3.15492153 11.90855122 -0.33664900 71 56 48 0.651913 -0.757014 -0.044029

-3.15599585 11.90773106 -0.33607301 76 67 63 0.560939 -0.826721 0.043364

-3.15420961 11.90909767 -0.33608800 74 68 58 0.638216 -0.769491 -0.023741

-3.15973568 11.90492439 -0.33605599 66 61 55 0.656737 -0.751583 -0.061794

-3.15798473 11.90616703 -0.33619800 70 61 55 0.668753 -0.740662 0.064718

-3.16537571 11.89941597 -0.33599100 74 67 60 0.658966 -0.751699 0.026696

-3.15009499 11.91272259 -0.33661401 71 65 58 0.614215 -0.779979 0.119883

-3.14810610 11.91428566 -0.33648801 63 52 45 0.639724 -0.762692 -0.095153

-3.14288998 11.91871834 -0.33655599 62 52 47 0.690305 -0.723506 0.004150

-3.14083195 11.92039108 -0.33668500 81 75 71 0.643994 -0.763410 0.049757

-3.14527702 11.91662025 -0.33618400 92 84 74 0.531527 -0.846909 -0.014953

-3.14176559 11.91979408 -0.33662000 65 53 47 0.554005 -0.830303 0.060616

-3.14903927 11.91341019 -0.33615500 73 58 51 0.575896 -0.814786 -0.066832

-3.14388037 11.91772652 -0.33609599 60 48 43 0.686559 -0.719041 0.107782

-3.14715815 11.91501522 -0.33616999 112 84 46 0.696771 -0.714082 -0.067802

-3.13845110 11.92235088 -0.33615100 74 69 63 0.676448 -0.733896 -0.061756

-3.13973999 11.92120171 -0.33609900 79 74 69 0.621235 -0.783175 0.026525

-3.13764620 11.92300034 -0.33610001 80 74 69 0.680299 -0.727116 -0.092170

-3.13640451 11.92402935 -0.33615199 78 70 62 0.598531 -0.798517 -0.064281

-3.12913990 11.93013954 -0.33622199 65 60 55 0.587834 -0.804481 0.085214

-3.12714052 11.93169785 -0.33622399 64 54 49 0.696587 -0.716449 0.038305

-3.11981583 11.93764687 -0.33615401 80 72 67 0.548786 -0.833759 -0.060663

-3.11563873 11.94083309 -0.33627301 80 70 64 0.664563 -0.746399 0.035274

-3.13414431 11.92589951 -0.33614099 78 65 56 0.593324 -0.804531 -0.026401

-3.12471437 11.93364143 -0.33620101 77 68 65 0.560391 -0.827377 0.037545

-3.12266779 11.93531895 -0.33620200 65 49 41 0.716231 -0.692892 0.083147

-3.11765003 11.93927765 -0.33614299 60 45 36 0.553842 -0.828616 0.081574

-3.13171864 11.92784119 -0.33611801 66 57 49 0.617321 -0.786564 0.015260

-3.11862087 11.93855667 -0.33620599 61 50 46 0.576691 -0.812544 0.084850

-3.13517332 11.92506218 -0.33607700 77 68 60 0.635151 -0.769924 -0.061651

-3.13296127 11.92681313 -0.33606601 72 56 47 0.645183 -0.763997 -0.006908

-3.12373161 11.93435860 -0.33626601 82 71 67 0.627741 -0.774935 0.073597

-3.11448002 11.94203186 -0.33620900 85 76 71 0.718675 -0.692854 -0.058814

-3.13068962 11.92867947 -0.33618301 50 38 32 0.715341 -0.698608 0.015339

-3.12599277 11.93248940 -0.33627701 61 52 47 0.634974 -0.760475 0.135959

-3.11654997 11.93994904 -0.33619699 77 67 62 0.658966 -0.751699 0.026696

-3.11355639 11.94263363 -0.33614701 72 61 56 0.562920 -0.823820 -0.066643

-3.11115789 11.94472694 -0.33664700 69 58 54 0.674394 -0.730471 0.107726

-3.10933733 11.94649506 -0.33680001 73 63 56 0.690123 -0.723583 0.012548

-3.11219597 11.94361687 -0.33618701 60 50 45 0.703826 -0.709490 -0.035404

-3.10996056 11.94577217 -0.33618701 74 64 55 0.673925 -0.734796 0.076813

-3.10824537 11.94730568 -0.33621401 74 66 62 0.564387 -0.825500 0.004080

-3.09988260 11.95395088 -0.33684799 74 66 60 0.680357 -0.716723 -0.153042

-3.10670996 11.94863510 -0.33663601 73 65 60 0.646405 -0.748865 0.146157

-3.10471010 11.95019341 -0.33663899 73 62 55 0.651913 -0.757014 -0.044029

-3.10293293 11.95128632 -0.33625901 85 68 52 0.480581 -0.876827 0.014725

-3.10076666 11.95291710 -0.33624801 59 51 46 0.649162 -0.740809 -0.172601

-3.09857798 11.95495415 -0.33624899 63 55 50 0.688722 -0.723087 -0.052979

-3.10380793 11.95080280 -0.33632100 72 57 48 0.553077 -0.825986 -0.108873

-3.10742903 11.94795036 -0.33629099 83 68 61 0.679501 -0.728972 0.082937

-3.10585499 11.94912434 -0.33631900 65 59 55 0.578269 -0.815649 -0.017942

-3.08920717 11.96257973 -0.33618101 63 52 46 0.579380 -0.813387 0.052158

-3.08683968 11.96399307 -0.33627501 76 64 59 0.571982 -0.820071 -0.017918

-3.09460497 11.95822048 -0.33677599 228 227 176 0.585792 -0.805645 -0.088230

-3.09248590 11.95973301 -0.33676600 64 56 50 0.639590 -0.768348 0.023792

-3.09043932 11.96141052 -0.33676800 61 52 47 0.630000 -0.775924 0.032272

-3.08827353 11.96304226 -0.33675799 62 50 44 0.570566 -0.820101 0.043458

-3.09663677 11.95639610 -0.33612400 220 225 186 0.593906 -0.804334 -0.017997

-3.09746790 11.95589733 -0.33669701 78 71 60 0.606745 -0.791218 0.076384

-3.09382105 11.95860100 -0.33620301 105 93 79 0.606097 -0.793462 0.055358

-3.07984877 11.96966076 -0.33674100 57 52 49 0.683654 -0.728948 0.035386

-3.08407211 11.96635628 -0.33662099 87 64 49 0.661268 -0.745562 0.082840

-3.08202553 11.96803474 -0.33662301 56 45 40 0.549300 -0.835535 0.012267

-3.08304310 11.96719265 -0.33668599 67 52 46 0.652222 -0.756917 0.041029

-3.08092451 11.96870422 -0.33667600 61 52 46 0.608933 -0.792868 0.023688

-3.07791996 11.97138596 -0.33675501 56 46 42 0.585689 -0.807995 -0.064127

-3.06849051 11.97912788 -0.33681399 76 61 52 0.586722 -0.801413 0.116168

-3.07472563 11.97385502 -0.33680901 52 48 45 0.539318 -0.842093 -0.004055

-3.07256031 11.97548580 -0.33679900 64 58 52 0.644907 -0.763446 0.035279

-3.07051325 11.97716427 -0.33680099 70 63 57 0.649613 -0.756676 0.073787

-3.07661343 11.97211170 -0.33588901 71 60 55 0.616207 -0.786196 0.046747

-3.06943703 11.97811985 -0.33686501 70 56 49 0.702968 -0.702968 0.108035

-3.06731796 11.97963142 -0.33685499 77 70 66 0.502845 -0.861420 0.071435

-3.07618046 11.97263241 -0.33677000 69 58 51 0.652228 -0.757919 -0.012516

-3.05993223 11.98541832 -0.33664599 68 54 46 0.626968 -0.774661 0.082534

-3.06218100 11.98354340 -0.33678401 62 46 34 0.638749 -0.768473 -0.038071

-3.06634569 11.98048973 -0.33628100 69 64 61 0.644606 -0.747743 0.159256

-3.06404972 11.98206997 -0.33638600 65 56 51 0.572589 -0.819750 0.012358

-3.06486607 11.98142529 -0.33630899 76 66 62 0.502845 -0.861420 0.071435

-3.06065321 11.98473454 -0.33629999 69 57 52 0.639724 -0.762692 0.095153

-3.06299829 11.98289967 -0.33670700 74 52 41 0.658597 -0.752485 0.004142

-3.05523205 11.98908615 -0.33596101 44 35 31 0.637581 -0.770352 0.006915

-3.05255985 11.99120808 -0.33630800 60 47 39 0.602936 -0.796887 0.037947

-3.05044079 11.99271965 -0.33629799 57 52 48 0.618487 -0.785794 0.001371

-3.04913807 11.99358749 -0.33621100 53 47 44 0.515441 -0.843315 0.152122

-3.05819082 11.98638725 -0.33639401 64 54 47 0.624349 -0.780785 -0.023745

-3.05563736 11.98855782 -0.33675301 47 37 28 0.661422 -0.743550 0.098260

-3.05327988 11.99052429 -0.33596301 64 52 46 0.673925 -0.734796 -0.076813

-3.05136538 11.99198246 -0.33687201 63 51 47 0.557975 -0.829348 0.029076

-3.05401564 11.98985100 -0.33678001 64 54 50 0.625619 -0.779575 -0.029392

-3.04705715 11.99566650 -0.33635101 57 46 42 0.652022 -0.749604 0.113845

-3.03781271 12.00223923 -0.33638999 60 52 49 0.585094 -0.810871 0.012390

-3.03581333 12.00379753 -0.33639199 51 44 38 0.660829 -0.750244 -0.020957

-3.03427792 12.00512695 -0.33681399 64 56 50 0.471022 -0.881999 0.014678

-3.03336287 12.00545597 -0.33635700 73 66 60 0.362203 -0.927723 -0.090214

-3.03115034 12.00720596 -0.33634701 61 56 53 0.571952 -0.820027 0.020673

-3.03996754 12.00060272 -0.33652800 71 53 44 0.580457 -0.779649 -0.234984

-3.03870344 12.00162506 -0.33683500 60 51 45 0.561810 -0.825025 -0.060851

-3.03195477 12.00655746 -0.33639699 57 52 49 0.759524 -0.648790 -0.046849

-3.03678417 12.00307655 -0.33645400 59 48 41 0.630000 -0.775924 0.032272

-3.03506899 12.00461006 -0.33648100 55 45 40 0.684625 -0.728884 -0.004149

-3.03036737 12.00786304 -0.33603999 58 48 44 0.576807 -0.805157 -0.137900

-3.02621317 12.01105690 -0.33590499 63 49 43 0.649664 -0.758179 -0.055685

-3.02433157 12.01266289 -0.33591899 69 56 49 0.623436 -0.781725 -0.015273

-3.02221346 12.01417542 -0.33590901 114 90 51 0.594918 -0.803757 0.006870

-3.02706528 12.01028824 -0.33595499 59 47 41 0.586549 -0.783605 0.204753

-3.02843714 12.00889778 -0.33603200 57 47 42 0.588380 -0.808153 -0.026428

-3.02937174 12.00829887 -0.33596599 75 68 64 0.370724 -0.928721 0.006370

-3.02135038 12.01493835 -0.33598599 125 100 58 0.624527 -0.781002 0.001373

-3.02007484 12.01595592 -0.33642101 194 138 56 0.616743 -0.786100 0.040928

-3.01783609 12.01742172 -0.33640000 85 61 42 0.578246 -0.815118 -0.034834

-3.04100895 11.99977112 -0.33633500 47 36 31 0.588716 -0.808283 -0.009606

-3.04217958 11.99898911 -0.33602700 128 93 55 0.615552 -0.786144 0.055442

-3.04435730 11.99722576 -0.33642101 106 85 57 0.564985 -0.824684 -0.026246

-3.04569674 11.99664974 -0.33639199 53 42 38 0.477679 -0.876892 0.053687

-3.00709009 12.02533531 -0.33647701 59 43 38 0.697330 -0.716738 0.004159

-3.00516129 12.02719498 -0.33597901 54 42 35 0.613065 -0.787410 0.064308

-3.01652288 12.01828384 -0.33644000 53 42 35 0.555464 -0.831128 -0.026188

-3.01506758 12.01950455 -0.33647901 65 52 43 0.636557 -0.770863 0.023783

-3.00345850 12.02859688 -0.33638901 49 43 39 0.672173 -0.731526 -0.114255

-3.01268816 12.02132797 -0.33645701 193 131 60 0.593404 -0.803007 0.055233

-3.01052237 12.02295971 -0.33644599 66 49 41 0.546778 -0.836166 0.043130

-3.00833225 12.02430534 -0.33642501 60 58 57 0.600188 -0.789878 0.125965

-3.00431108 12.02782822 -0.33644000 49 41 37 0.625996 -0.725259 0.286581

-3.00925684 12.02370358 -0.33648700 64 52 46 0.527362 -0.845769 0.081023

-3.01575184 12.01894569 -0.33600599 53 45 40 0.653449 -0.752412 0.082954

-3.00627661 12.02625656 -0.33682099 50 36 28 0.666730 -0.745004 0.020966

-3.01133966 12.02231503 -0.33636901 86 58 42 0.620768 -0.781336 0.064514

-3.00117397 12.03018188 -0.33636701 29 25 23 0.405761 -0.898983 -0.164885

-2.99897146 12.03152180 -0.33647299 31 27 25 0.544185 -0.828746 0.130546

-2.99680614 12.03315449 -0.33646300 41 35 25 0.613808 -0.786307 -0.070437

-3.00241804 12.02942944 -0.33658201 41 35 32 0.473559 -0.875025 0.100366

-3.00000143 12.03068542 -0.33640799 32 30 28 0.554448 -0.829545 0.066647

-2.99788237 12.03219700 -0.33639801 38 32 28 0.572071 -0.812019 0.115585

-2.99365568 12.03563786 -0.33600599 71 73 64 0.519522 -0.849739 0.089671

-2.99137115 12.03722286 -0.33598399 107 115 93 0.593491 -0.803949 0.037882

-2.99474573 12.03496361 -0.33608100 42 31 29 0.616743 -0.786100 -0.040928

-2.98924112 12.03873062 -0.33610201 53 39 35 0.538290 -0.839391 0.075275

-2.98700428 12.04019642 -0.33608001 60 47 40 0.552453 -0.833454 0.012277

-2.99256611 12.03631306 -0.33593100 136 152 128 0.576315 -0.813705 0.075793

-2.99009657 12.03824043 -0.33642000 49 37 32 0.558042 -0.826358 0.075642

-2.99603558 12.03381538 -0.33602899 32 26 23 0.656737 -0.751583 -0.061794

-2.98782015 12.03955078 -0.33600199 56 41 34 0.520612 -0.850756 0.071954

-2.99098635 12.03762627 -0.33686501 45 36 33 0.594918 -0.803757 0.006870

-2.97654200 12.04767036 -0.33642599 72 53 45 0.640838 -0.752419 0.152293

-2.97435379 12.04929352 -0.33667201 71 56 50 0.669420 -0.729592 0.139901

-2.98565626 12.04104614 -0.33650401 61 49 44 0.480581 -0.876827 0.014725

-2.98339319 12.04222584 -0.33647099 59 54 50 0.560939 -0.826721 -0.043364

-2.98069477 12.04461288 -0.33605099 57 50 46 0.679322 -0.732990 0.035308

-2.97857523 12.04612350 -0.33604100 54 45 40 0.476476 -0.876549 0.068068

-2.97517014 12.04864883 -0.33659399 64 51 45 0.629050 -0.764169 0.142625

-2.98443604 12.04166985 -0.33654499 73 59 50 0.529877 -0.848073 0.001348

-2.98231697 12.04318237 -0.33653501 48 39 39 0.642317 -0.738278 -0.205851

-2.97946548 12.04550934 -0.33648700 67 60 57 0.496215 -0.865944 0.062548

-2.97726202 12.04698563 -0.33608100 59 42 35 0.754500 -0.628494 0.189009

-2.97389030 12.04993629 -0.33600700 77 59 50 0.583589 -0.809034 0.069917

-2.97211361 12.05089474 -0.33613801 62 55 49 0.461471 -0.887035 0.014629

-2.95831394 12.06133080 -0.33602601 89 72 51 0.622475 -0.782580 0.009661

-2.95619583 12.06284332 -0.33601600 51 37 32 0.378184 -0.923412 -0.065481

-2.96036291 12.05951691 -0.33653599 47 40 37 0.714785 -0.694404 -0.082979

-2.96912241 12.05344391 -0.33660001 46 36 32 0.637877 -0.770137 0.001378

-2.96688604 12.05490875 -0.33657801 59 50 46 0.494660 -0.868705 0.025749

-2.97104979 12.05171871 -0.33658600 65 53 48 0.690952 -0.722037 0.035325

-2.96985388 12.05276489 -0.33612701 54 42 38 0.662194 -0.739574 0.120534

-2.96295404 12.05750084 -0.33657199 68 49 42 0.638216 -0.769491 -0.023741

-2.97312355 12.05032730 -0.33659601 72 58 51 0.509616 -0.855070 0.095642

-2.96193647 12.05834293 -0.33650899 69 51 44 0.657596 -0.741481 -0.133317

-2.96798658 12.05423737 -0.33652499 56 41 38 0.540326 -0.841268 0.017783

-2.95912123 12.06054592 -0.33658800 44 35 28 0.630055 -0.775991 -0.029468

-2.96564054 12.05607414 -0.33611900 46 36 34 0.615949 -0.787124 0.032271

-2.96391487 12.05718994 -0.33651799 46 37 32 0.520202 -0.852127 0.057180

-2.95521498 12.06342411 -0.33659300 68 53 46 0.562432 -0.816339 -0.131382

-2.95716667 12.06212139 -0.33607900 68 55 46 0.658250 -0.751679 0.041052

-2.94780493 12.06851196 -0.33661699 53 46 42 0.508767 -0.837880 -0.197770

-2.95432711 12.06390285 -0.33665901 74 53 46 0.440434 -0.895868 -0.058634

-2.94996929 12.06701660 -0.33611599 44 34 32 0.569966 -0.820807 0.037626

-2.92854643 12.08218288 -0.33677101 62 51 47 0.498257 -0.866115 -0.039806

-2.92626190 12.08376694 -0.33674899 58 53 51 0.644937 -0.737734 -0.199513

-2.92422628 12.08544922 -0.33662301 64 56 53 0.495187 -0.866923 -0.056870

-2.92672062 12.08311844 -0.33612400 52 46 41 0.644083 -0.763515 -0.046920

-2.92338371 12.08594418 -0.33617699 66 53 46 0.555009 -0.831835 -0.004071

-2.94495249 12.07083893 -0.33656800 67 55 51 0.475631 -0.868857 -0.137340

-2.93846416 12.07545853 -0.33614299 52 44 41 0.521995 -0.852818 -0.014914

-2.94032431 12.07412338 -0.33665100 75 55 39 0.683654 -0.728948 -0.035386

-2.93596888 12.07709885 -0.33662000 66 51 46 0.538569 -0.816244 0.209020

-2.93163681 12.08036232 -0.33659899 46 37 34 0.513583 -0.848213 0.129487

-2.94349480 12.07136917 -0.33658499 57 47 42 0.487897 -0.831749 -0.264859

-2.92994499 12.08149052 -0.33661401 56 50 47 0.530341 -0.847731 0.009495

-2.94209862 12.07247543 -0.33649701 64 51 47 0.585689 -0.807995 -0.064127

-2.93389463 12.07862854 -0.33609799 57 47 42 0.650875 -0.759123 0.009715

-2.93758726 12.07594204 -0.33608100 54 46 42 0.571899 -0.820314 -0.004095

-2.93248653 12.07973003 -0.33613801 60 48 44 0.609750 -0.783965 0.116635

-2.93508959 12.07771873 -0.33604601 62 51 47 0.587024 -0.807688 0.055166

-2.92198801 12.08691406 -0.33660099 95 85 70 0.606615 -0.794343 -0.032222

-2.91987085 12.08842659 -0.33659101 162 158 105 0.578269 -0.815649 -0.017942

-2.91757393 12.09000683 -0.33669701 164 210 216 0.484105 -0.874116 0.039547

-2.91905403 12.08907032 -0.33666801 141 136 100 0.595721 -0.803048 0.015204

-2.91626072 12.09086990 -0.33673701 236 233 182 0.531080 -0.847295 -0.006757

-2.89987612 12.10222244 -0.33668399 63 50 44 0.520612 -0.850756 0.071954

-2.90858984 12.09626770 -0.33674800 54 45 43 0.568170 -0.822819 -0.012322

-2.90639925 12.09761333 -0.33672601 82 74 68 0.512757 -0.858222 -0.023122

-2.90424442 12.09924889 -0.33658800 64 52 48 0.547575 -0.835919 -0.037429

-2.90218592 12.10092354 -0.33671799 44 33 28 0.571302 -0.820647 -0.012330

-2.91087437 12.09468365 -0.33677000 64 59 54 0.485154 -0.871041 0.076898

-2.91373539 12.09249687 -0.33617899 60 50 43 0.626462 -0.774720 0.085757

-2.91192770 12.09413338 -0.33671701 65 57 52 0.578269 -0.815649 -0.017942

-2.90745354 12.09706211 -0.33667299 70 57 51 0.556866 -0.830511 0.012314

-2.90526199 12.09840775 -0.33665100 39 34 31 0.657901 -0.752885 0.018159

-2.90321493 12.10008621 -0.33665299 67 54 48 0.636550 -0.769815 -0.046784

-2.90081167 12.10162354 -0.33661899 67 59 53 0.539318 -0.842093 -0.004055

-2.89861012 12.10296535 -0.33672500 54 44 41 0.543914 -0.837544 0.051735

-2.90995026 12.09528637 -0.33670801 58 54 52 0.549592 -0.820665 0.156388

-2.91282511 12.09337997 -0.33625600 58 50 44 0.690305 -0.723506 -0.004150

-2.91462517 12.09188175 -0.33662501 68 56 44 0.531176 -0.845116 0.060265

-2.89408302 12.10587311 -0.33590201 51 43 37 0.549857 -0.835069 0.017826

-2.89729643 12.10382843 -0.33676499 61 50 42 0.538789 -0.841944 -0.028938

-2.89552832 12.10492516 -0.33625799 49 44 40 0.549857 -0.835069 -0.017826

-2.89329195 12.10639000 -0.33623600 54 45 39 0.639218 -0.768995 -0.006903

-2.89136314 12.10811424 -0.33624899 44 39 34 0.615949 -0.787124 0.032271

-2.89472532 12.10543823 -0.33671901 50 45 42 0.537097 -0.842423 0.043023

-2.88569260 12.11195469 -0.33625799 48 41 38 0.613065 -0.787410 0.064308

-2.88846207 12.10987091 -0.33617800 62 53 48 0.497416 -0.867461 0.009385

-2.88962507 12.10922623 -0.33677599 45 37 34 0.458289 -0.888355 0.028223

-2.88738728 12.11069107 -0.33675399 47 42 39 0.628505 -0.765850 -0.135853

-2.88661623 12.11135292 -0.33632001 57 46 39 0.633537 -0.773712 0.001374

-2.88425112 12.11304474 -0.33668101 48 43 40 0.595721 -0.803048 -0.015204

-2.88117313 12.11486816 -0.33672601 45 37 34 0.544255 -0.832985 -0.099612

-2.87898159 12.11621380 -0.33670399 37 31 28 0.565679 -0.824432 -0.017893

-2.87686157 12.11772537 -0.33669400 42 35 32 0.571901 -0.819585 -0.034787

-2.87244797 12.12081718 -0.33679000 57 43 39 0.554005 -0.830303 0.060616

-2.87032890 12.12232971 -0.33678001 51 39 35 0.512757 -0.858222 -0.023122

-2.86796045 12.12374401 -0.33687401 49 38 31 0.557975 -0.829348 0.029076

-2.86584139 12.12525558 -0.33686399 57 47 42 0.602936 -0.796887 0.037947

-2.86360407 12.12672043 -0.33684200 47 38 35 0.523918 -0.848719 0.072021

-2.86136675 12.12818527 -0.33682001 94 71 47 0.536735 -0.843046 0.034495

-2.85912943 12.12965202 -0.33679801 47 38 33 0.587634 -0.808861 0.020740

-2.85722351 12.13097095 -0.33680099 43 34 30 0.561394 -0.825910 0.052059

-2.87469769 12.11935711 -0.33668399 59 48 45 0.554433 -0.830951 0.046086

-2.88020086 12.11559105 -0.33666301 39 34 32 0.555009 -0.831835 -0.004071

-2.87811852 12.11697960 -0.33678100 44 36 31 0.571952 -0.820027 0.020673

-2.87583399 12.11856270 -0.33675900 62 54 52 0.545455 -0.838005 -0.015038

-2.88255739 12.11417198 -0.33669701 37 29 25 0.453987 -0.890564 -0.028123

-2.87359524 12.12002754 -0.33673701 62 48 37 0.608571 -0.792130 0.046596

-2.86910868 12.12295341 -0.33682099 42 33 29 0.487890 -0.872855 -0.009357

-2.86687136 12.12442017 -0.33679900 53 47 44 0.558559 -0.827233 0.060805

-2.87134647 12.12148857 -0.33684301 53 46 45 0.610281 -0.792126 0.009643

-2.86246777 12.12751579 -0.33676699 61 46 37 0.536735 -0.843046 0.034495

-2.86027718 12.12886047 -0.33674499 48 40 37 0.504045 -0.863499 0.017567

-2.87311792 12.12038994 -0.33593300 53 41 34 0.662692 -0.748829 0.009725

-2.88334942 12.11365509 -0.33636299 33 25 22 0.548786 -0.833759 -0.060663

-2.87638521 12.11808777 -0.33589000 52 43 38 0.584574 -0.810590 -0.034879

-2.85489130 12.13267517 -0.33677801 105 71 36 0.548741 -0.835983 0.004065

-2.85586166 12.13195229 -0.33684099 56 43 34 0.611542 -0.790666 -0.029388

-2.85534859 12.13243866 -0.33590901 132 88 39 0.568832 -0.822259 -0.017905

-2.85079002 12.13519764 -0.33598101 41 31 28 0.497353 -0.865864 0.054030

-2.85315847 12.13378429 -0.33588701 49 40 36 0.519995 -0.853987 0.017650

-2.85181236 12.13449955 -0.33682299 55 45 40 0.484213 -0.873778 0.045266

-2.84974051 12.13589096 -0.33681300 54 43 41 0.602869 -0.796799 -0.040753

-2.85362434 12.13341808 -0.33681899 49 37 31 0.521550 -0.852824 0.026009

-2.85424900 12.13310909 -0.33596200 49 36 30 0.539318 -0.842093 -0.004055

-2.85227060 12.13426208 -0.33595300 45 36 32 0.519522 -0.849739 0.089671

-2.83939123 12.14258003 -0.33636999 46 38 37 0.547704 -0.829547 -0.108960

-2.83709431 12.14415932 -0.33647600 52 44 41 0.636440 -0.768612 0.064650

-2.83854103 12.14321232 -0.33683100 46 38 37 0.512514 -0.856968 -0.054168

-2.82745790 12.15071487 -0.33634999 59 48 44 0.538789 -0.841944 -0.028938

-2.83255911 12.14734077 -0.33604801 68 59 55 0.556862 -0.828982 0.051899

-2.83494091 12.14579582 -0.33633801 75 55 40 0.555272 -0.830820 -0.037575

-2.83050013 12.14860153 -0.33642200 70 58 52 0.537892 -0.842925 0.012256

-2.82826233 12.15006638 -0.33640000 41 34 30 0.538357 -0.842467 -0.020548

-2.82576656 12.15170765 -0.33687699 68 50 36 0.594918 -0.803757 0.006870

-2.83586311 12.14519310 -0.33640000 60 47 39 0.595161 -0.803260 0.023584

-2.82345676 12.15300751 -0.33684400 53 45 41 0.538473 -0.838418 0.084270

-2.83395815 12.14651299 -0.33640301 68 55 49 0.578118 -0.815925 0.006834

-2.84183979 12.14105797 -0.33589301 43 34 33 0.494466 -0.869021 0.017515

-2.84102583 12.14156723 -0.33648199 54 44 39 0.504752 -0.862342 -0.039885

-2.84452152 12.13963318 -0.33685800 42 33 31 0.602936 -0.796887 0.037947

-2.84221125 12.14093018 -0.33682501 54 45 38 0.504061 -0.860694 -0.071608

-2.84621334 12.13850403 -0.33684301 36 28 26 0.563742 -0.823713 0.060754

-2.82103825 12.15481186 -0.33591399 65 54 44 0.496231 -0.865259 0.071290

-2.81883574 12.15615273 -0.33601999 49 38 34 0.625619 -0.779575 -0.029392

-2.81643200 12.15769100 -0.33598599 38 28 24 0.531527 -0.846909 -0.014953

-2.81403971 12.15881920 -0.33606899 40 35 34 0.583826 -0.810005 0.055131

-2.80963564 12.16191483 -0.33603600 43 36 33 0.578269 -0.815649 -0.017942

-2.80751705 12.16342735 -0.33602601 52 41 35 0.501755 -0.863130 0.056986

-2.81175518 12.16040421 -0.33604601 43 34 31 0.579542 -0.814678 0.020747

-2.80539894 12.16493893 -0.33601701 40 30 27 0.514240 -0.857066 0.031540

-2.80304146 12.16635704 -0.33598301 38 32 28 0.504752 -0.862342 0.039885

-2.81269026 12.15980530 -0.33598101 38 31 28 0.548741 -0.835983 0.004065

-2.81051302 12.16143227 -0.33609799 40 33 30 0.586138 -0.810210 -0.001366

-2.80839443 12.16294479 -0.33608800 50 38 33 0.537582 -0.842807 0.026123

-2.80385733 12.16571236 -0.33590499 42 34 32 0.577233 -0.813827 0.066988

-2.82268572 12.15366745 -0.33640999 47 41 36 0.590114 -0.801800 0.094244

-2.82003117 12.15524292 -0.33596799 80 62 43 0.505777 -0.862638 -0.006708

-2.81785440 12.15686989 -0.33608499 44 35 30 0.535277 -0.839510 -0.093279

-2.81551027 12.15815735 -0.33643499 37 29 24 0.383568 -0.923404 0.014206

-2.80671453 12.16394043 -0.33648801 50 40 33 0.590871 -0.804439 0.061223

-2.80211973 12.16682339 -0.33643201 38 32 28 0.584600 -0.809989 0.046486

-2.81931305 12.15579224 -0.33682400 52 42 37 0.540548 -0.841304 0.004064

-2.79481220 12.17139816 -0.33606201 30 24 21 0.496215 -0.865944 0.062548

-2.79264688 12.17302895 -0.33605099 40 33 30 0.606772 -0.782691 -0.138648

-2.79591227 12.17072678 -0.33600801 40 34 30 0.511603 -0.857319 0.057155

-2.79359198 12.17202187 -0.33610299 37 31 28 0.588716 -0.808283 -0.009606

-2.80113792 12.16754150 -0.33649701 37 29 26 0.576691 -0.812544 0.084850

-2.79878092 12.16895866 -0.33646300 108 80 40 0.489564 -0.870792 0.045254

-2.79713345 12.17010307 -0.33596700 42 36 34 0.563260 -0.819420 0.106248

-2.79176998 12.17351246 -0.33598900 49 39 36 0.504806 -0.854844 -0.120054

-2.78944921 12.17480659 -0.33608401 56 41 24 0.541066 -0.839004 0.057620

-2.79991531 12.16830063 -0.33602700 57 39 26 0.458289 -0.888355 0.028223

-2.79088211 12.17399120 -0.33605501 68 54 41 0.487672 -0.873026 -0.001329

-2.94627571 12.06970215 -0.33613300 62 49 44 0.611911 -0.750339 -0.250113

-2.76994753 12.18700218 -0.33616900 41 37 33 0.576829 -0.812739 -0.081993

-2.77975273 12.18065071 -0.33657399 38 29 25 0.540548 -0.841304 0.004064

-2.77539539 12.18362808 -0.33654299 140 105 51 0.490590 -0.870489 0.039630

-2.77303934 12.18504620 -0.33650899 45 36 32 0.494466 -0.869021 0.017515

-2.77073050 12.18634510 -0.33647501 48 45 44 0.582000 -0.809053 -0.081911

-2.76855278 12.18797112 -0.33659300 55 41 32 0.504045 -0.863499 -0.017567

-2.76624298 12.18927193 -0.33655900 49 46 43 0.450045 -0.890456 0.067438

-2.76405191 12.19061661 -0.33653799 53 41 36 0.510500 -0.857361 0.065736

-2.76176739 12.19219971 -0.33651501 69 52 31 0.504045 -0.863499 0.017567

-2.78683376 12.17640114 -0.33654800 49 41 36 0.553449 -0.829462 0.075406

-2.78228712 12.17916393 -0.33649299 48 41 37 0.523918 -0.848719 0.072021

-2.77791882 12.18213654 -0.33658901 57 47 41 0.523987 -0.844442 -0.111149

-2.78776646 12.17593861 -0.33597100 52 45 44 0.504752 -0.862342 0.039885

-2.77691078 12.18256855 -0.33664301 54 43 38 0.499538 -0.861028 -0.095353

-2.76766443 12.18844986 -0.33665901 55 43 39 0.520612 -0.850756 0.071954

-2.76530790 12.18986893 -0.33662501 45 37 35 0.520612 -0.850756 0.071954

-2.76316357 12.19109535 -0.33660299 45 38 33 0.590037 -0.804336 0.070004

-2.76087904 12.19268036 -0.33658099 87 63 36 0.553126 -0.833087 0.004077

-2.78409624 12.17821884 -0.33597800 43 35 31 0.513552 -0.856842 -0.045680

-2.78118563 12.17983532 -0.33654600 55 44 39 0.521550 -0.852824 0.026009

-2.75977850 12.19334984 -0.33663401 138 104 50 0.468837 -0.881304 -0.059120

-2.75742149 12.19476891 -0.33660001 59 48 37 0.488078 -0.872625 -0.017479

-2.75530338 12.19628048 -0.33659101 179 182 126 0.564387 -0.825500 0.004080

-2.75434065 12.19672871 -0.33613300 183 183 121 0.512757 -0.858222 -0.023122

-2.73520660 12.20824242 -0.33661601 43 33 30 0.485056 -0.874182 0.022969

-2.73296928 12.20970631 -0.33659399 47 36 28 0.541041 -0.840863 -0.014991

-2.73077869 12.21105194 -0.33657300 43 35 31 0.594766 -0.802864 -0.040776

-2.72842121 12.21247101 -0.33653900 48 42 38 0.477631 -0.876349 0.062300

-2.73751640 12.20694256 -0.33665001 45 32 25 0.523040 -0.851493 -0.037261

-2.75236320 12.19788170 -0.33612400 49 38 30 0.450552 -0.891633 -0.044649

-2.74181032 12.20393944 -0.33603001 50 42 38 0.587665 -0.808904 -0.017976

-2.74714041 12.20093155 -0.33614701 42 34 31 0.562920 -0.823820 -0.066643

-2.74478483 12.20235062 -0.33611301 52 45 41 0.473912 -0.876104 -0.088595

-2.73984575 12.20537376 -0.33616099 81 65 55 0.504752 -0.862342 -0.039885

-2.74962997 12.19942951 -0.33657700 76 54 39 0.465672 -0.884909 -0.009287

-2.74361134 12.20285511 -0.33615500 44 37 33 0.450765 -0.885987 -0.108805

-2.72921324 12.21195221 -0.33620501 43 34 30 0.541041 -0.840863 -0.014991

-2.72518539 12.21409321 -0.33617601 51 38 33 0.466555 -0.881887 0.067837

-2.72306633 12.21560478 -0.33616599 38 28 23 0.557437 -0.829962 0.020646

-2.72074556 12.21689987 -0.33625999 46 28 21 0.477394 -0.878566 0.014710

-2.71941805 12.21748066 -0.33616200 50 39 32 0.510500 -0.857361 0.065736

-2.72387171 12.21495533 -0.33621600 39 32 29 0.570700 -0.820641 0.029160

-2.72664547 12.21342659 -0.33667001 70 48 40 0.490590 -0.870489 0.039630

-2.70877457 12.22405529 -0.33633399 46 36 27 0.462542 -0.886428 -0.017329

-2.71296740 12.22142887 -0.33662099 38 27 24 0.584819 -0.807879 -0.072924

-2.71068239 12.22301292 -0.33659801 90 62 32 0.468970 -0.882208 -0.042139

-2.71185350 12.22223091 -0.33629000 57 37 25 0.531080 -0.847295 -0.006757

-2.71653080 12.21951866 -0.33622900 39 29 24 0.555272 -0.830820 0.037575

-2.71497869 12.22028732 -0.33624601 32 23 20 0.390517 -0.920595 0.001280

-2.68315697 12.23881149 -0.33621901 38 29 26 0.490073 -0.854296 0.173228

-2.68789530 12.23626041 -0.33629799 65 36 18 0.458998 -0.886482 -0.058916

-2.68539476 12.23734570 -0.33624101 34 21 18 0.485331 -0.872490 -0.056691

-2.68873787 12.23576546 -0.33674401 86 49 22 0.495008 -0.867978 -0.039765

-2.68646383 12.23694038 -0.33683801 36 25 21 0.420351 -0.893785 -0.156376

-2.69105864 12.23447037 -0.33665001 34 26 23 0.418907 -0.906509 -0.052532

-2.68987274 12.23510647 -0.33630699 93 73 42 0.484087 -0.871357 -0.079980

-2.69598389 12.23157787 -0.33621800 29 21 18 0.463513 -0.886089 -0.001321

-2.68442345 12.23806763 -0.33617800 32 24 20 0.524040 -0.847838 0.080949

-2.69939661 12.22947311 -0.33671001 36 26 22 0.497416 -0.867461 0.009385

-2.70169067 12.22802830 -0.33609301 46 37 33 0.441164 -0.896990 0.027989

-2.70623827 12.22526455 -0.33614901 51 44 39 0.506079 -0.862359 -0.014845

-2.70407200 12.22689533 -0.33613801 42 35 32 0.487521 -0.870871 0.062503

-2.69867229 12.23001480 -0.33627701 35 30 28 0.585190 -0.810370 0.029190

-2.70075464 12.22862625 -0.33615899 42 36 33 0.547630 -0.836002 0.034660

-2.70259380 12.22769547 -0.33667800 47 39 37 0.486764 -0.873508 0.006668

-2.69741678 12.23076248 -0.33618999 29 21 19 0.450681 -0.891946 0.036324

-2.66643524 12.24851227 -0.33634201 44 38 33 0.496231 -0.865259 0.071290

-2.66409016 12.24993515 -0.33618000 55 45 41 0.538290 -0.839391 0.075275

-2.66727877 12.24801826 -0.33678699 40 32 29 0.566211 -0.818182 -0.099920

-2.66259813 12.25086594 -0.33633599 48 36 32 0.510580 -0.856593 0.074547

-2.67760277 12.24200630 -0.33621800 48 37 32 0.499533 -0.862574 -0.080207

-2.68031597 12.24072838 -0.33628699 26 18 14 0.537097 -0.842423 0.043023

-2.67547178 12.24351311 -0.33633599 33 27 23 0.495008 -0.867978 -0.039765

-2.67231321 12.24544525 -0.33676299 32 23 20 0.380005 -0.924722 0.022048

-2.67909861 12.24121666 -0.33684000 22 16 14 0.451947 -0.892036 0.003953

-2.67455101 12.24398041 -0.33678499 29 24 21 0.584574 -0.810590 -0.034879

-2.67678785 12.24251556 -0.33680701 44 30 25 0.531812 -0.845622 -0.045822

-2.68206644 12.23948669 -0.33614501 46 39 35 0.553842 -0.828616 0.081574

-2.67040253 12.24621010 -0.33623201 41 32 29 0.458998 -0.886482 -0.058916

-2.68117952 12.23996449 -0.33621001 33 27 22 0.521865 -0.852333 0.034424

-2.66930103 12.24688053 -0.33628500 33 26 21 0.478762 -0.876120 -0.056568

-2.66150999 12.25140572 -0.33677301 38 29 28 0.496231 -0.865259 0.071290

-2.65989637 12.25256157 -0.33589399 56 44 38 0.520370 -0.853625 0.023219

-2.65540028 12.25493431 -0.33686200 65 51 44 0.411501 -0.908562 -0.071979

-2.64718008 12.25928783 -0.33679101 70 49 39 0.506079 -0.862359 -0.014845

-2.64923573 12.25816345 -0.33590499 62 45 36 0.462501 -0.886570 -0.009277

-2.65196228 12.25675392 -0.33635801 47 35 28 0.444068 -0.894885 0.044542

-2.64990473 12.25801468 -0.33673301 30 24 22 0.431388 -0.890007 -0.147618

-2.65334845 12.25605774 -0.33633000 48 36 28 0.531527 -0.846909 -0.014953

-2.65096712 12.25718880 -0.33628401 51 40 35 0.573053 -0.812189 0.109361

-2.66070175 12.25191212 -0.33594400 39 30 24 0.481710 -0.872133 0.085668

-2.65897751 12.25289154 -0.33685499 40 30 28 0.534533 -0.843188 0.057522

-2.64856529 12.25859165 -0.33676201 45 35 32 0.468986 -0.882559 -0.033789

-2.65443897 12.25538254 -0.33640400 46 34 28 0.434363 -0.895263 -0.099163

-2.64808846 12.25895405 -0.33595699 57 43 33 0.474354 -0.879785 0.031083

-2.64482307 12.26070595 -0.33675700 46 40 37 0.507107 -0.859998 0.056963

-2.64250231 12.26200104 -0.33685100 44 36 34 0.480581 -0.876827 0.014725

-2.64026403 12.26346588 -0.33682901 39 29 26 0.450887 -0.892572 -0.003944

-2.62979460 12.26927948 -0.33686399 70 65 59 0.513619 -0.857838 0.017618

-2.63901663 12.26393890 -0.33634701 32 26 23 0.427669 -0.902556 0.049917

-2.63214827 12.26799774 -0.33638600 45 41 37 0.450700 -0.888918 -0.081819

-2.63593864 12.26576233 -0.33639100 45 40 38 0.488362 -0.871978 -0.034009

-2.63818979 12.26458073 -0.33655301 32 28 26 0.480581 -0.876827 0.014725

-2.62762308 12.27035713 -0.33632001 54 36 29 0.467910 -0.883232 0.031014

-2.63089514 12.26860809 -0.33681101 48 40 37 0.450552 -0.891633 -0.044649

-2.63365555 12.26721191 -0.33688101 50 39 34 0.560391 -0.827377 0.037545

-2.62879801 12.26971531 -0.33679000 75 68 64 0.478364 -0.878112 -0.009327

-2.64173126 12.26266193 -0.33641699 28 17 15 0.553028 -0.832972 0.017840

-2.63686180 12.26516151 -0.33645400 32 28 27 0.506633 -0.861685 -0.028677

-2.64434576 12.26106739 -0.33595201 40 33 32 0.520612 -0.850756 0.071954

-2.62645054 12.27086067 -0.33636099 45 38 33 0.498257 -0.866115 0.039806

-2.61709547 12.27628708 -0.33648199 43 29 25 0.441376 -0.897244 0.011858

-2.62043238 12.27428627 -0.33593899 36 26 23 0.584819 -0.807879 -0.072924

-2.61840773 12.27555847 -0.33592999 46 36 31 0.499533 -0.862574 0.080207

-2.62428427 12.27249146 -0.33635101 42 36 32 0.540831 -0.832384 0.120994

-2.62201071 12.27366638 -0.33644500 34 26 25 0.440434 -0.895868 -0.058634

-2.61945009 12.27500343 -0.33600399 46 34 29 0.513276 -0.857295 0.039906

-2.62332439 12.27280426 -0.33640501 34 26 23 0.451947 -0.892036 0.003953

-2.62539721 12.27141190 -0.33641499 39 31 27 0.371222 -0.921891 0.110956

-2.61229897 12.27895355 -0.33653000 44 32 27 0.382151 -0.923203 0.040710

-2.61027384 12.28022575 -0.33652100 36 27 24 0.484213 -0.873778 0.045266

-2.61511707 12.27743912 -0.33647299 43 36 33 0.562491 -0.826546 0.020629

-2.61347198 12.27844810 -0.33648899 33 26 24 0.513957 -0.857503 0.023176

-2.61427450 12.27793503 -0.33602700 49 42 39 0.506079 -0.862359 -0.014845

-2.60910082 12.28073025 -0.33656201 35 27 23 0.283770 -0.953311 -0.103308

-2.60471487 12.28286552 -0.33598500 44 32 26 0.494466 -0.869021 0.017515

-2.60253811 12.28449249 -0.33610299 43 31 29 0.587634 -0.808861 0.020740

-2.60027456 12.28567219 -0.33607000 42 34 31 0.490805 -0.856330 -0.160654

-2.60709620 12.28173351 -0.33603099 52 43 39 0.523571 -0.851981 0.001346

-2.60630751 12.28211498 -0.33687600 50 40 35 0.487521 -0.870871 0.062503

-2.59706354 12.28716850 -0.33596301 79 54 37 0.525970 -0.850476 -0.006761

-2.59486151 12.28850937 -0.33606899 41 30 26 0.499533 -0.862574 -0.080207

-2.59393787 12.28911018 -0.33600700 56 43 37 0.388005 -0.920354 -0.048997

-2.59570503 12.28801441 -0.33651501 47 36 29 0.578246 -0.815118 -0.034834

-2.60824442 12.28094292 -0.33597800 52 43 38 0.460182 -0.886226 0.053255

-2.60566330 12.28254890 -0.33605900 40 33 29 0.450453 -0.891379 -0.050353

-2.60340118 12.28372765 -0.33602601 38 26 22 0.595888 -0.802426 0.032097

-2.58636904 12.29317093 -0.33611301 40 32 29 0.496231 -0.865259 0.071290

-2.58537340 12.29360580 -0.33603901 42 31 27 0.422438 -0.906345 0.009155

-2.59238768 12.28974342 -0.33653501 64 52 46 0.458289 -0.888355 0.028223

-2.58836031 12.29188538 -0.33650500 57 50 45 0.451699 -0.875623 0.171032

-2.59121275 12.29038429 -0.33606499 81 59 40 0.498192 -0.859991 0.110550

-2.58979177 12.29120541 -0.33596501 85 63 45 0.427011 -0.901772 0.066848

-2.57852983 12.29712296 -0.33657801 172 165 112 0.365380 -0.927503 0.078965

-2.58309889 12.29478073 -0.33613300 51 41 35 0.465583 -0.885003 -0.001319

-2.57464075 12.29904175 -0.33603799 67 47 37 0.434578 -0.899910 0.036103

-2.57239151 12.30050278 -0.33614400 64 46 35 0.548741 -0.835983 0.004065

-2.58415413 12.29423046 -0.33608001 47 37 32 0.492817 -0.864915 0.095155

-2.57342148 12.29966450 -0.33607900 87 53 38 0.514240 -0.857066 0.031540

-2.58055258 12.29598618 -0.33607599 234 227 154 0.550931 -0.828565 0.099775

-2.58176136 12.29535770 -0.33616200 70 63 51 0.301731 -0.949605 -0.084903

-2.57151508 12.30098534 -0.33608201 56 42 34 0.521865 -0.852333 0.034424

-2.55993176 12.30705261 -0.33654201 58 52 47 0.521995 -0.852818 -0.014914

-2.57071209 12.30149841 -0.33654299 77 59 49 0.441376 -0.897244 0.011858

-2.56224203 12.30575371 -0.33657601 68 61 56 0.424995 -0.883813 -0.195586

-2.55532360 12.30924129 -0.33659199 74 61 49 0.499533 -0.862574 0.080207

-2.55312204 12.31058121 -0.33669800 64 52 47 0.519522 -0.849739 0.089671

-2.55084801 12.31175709 -0.33679301 63 53 50 0.346070 -0.937111 0.045365

-2.54478168 12.31488895 -0.33661500 65 56 50 0.590511 -0.803152 0.079022

-2.54388094 12.31550026 -0.33629701 70 60 56 0.422600 -0.906315 0.001300

-2.55422306 12.30991173 -0.33664501 81 67 54 0.466555 -0.881887 0.067837

-2.54831123 12.31296635 -0.33660799 67 61 58 0.497416 -0.867461 -0.009385

-2.54592991 12.31409836 -0.33656201 54 45 42 0.390170 -0.920699 0.009014

-2.55687523 12.30847168 -0.33657601 61 54 49 0.499533 -0.862574 0.080207

-2.56551218 12.30414295 -0.33655500 56 47 42 0.418156 -0.903935 0.089703

-2.54922199 12.31249714 -0.33628601 66 60 57 0.569836 -0.820282 -0.049245

-2.53690243 12.31882286 -0.33617401 63 52 45 0.457197 -0.888920 0.028156

-2.53459215 12.32012272 -0.33614001 59 54 51 0.530524 -0.844594 0.072151

-2.55835342 12.30767250 -0.33603600 73 61 53 0.349733 -0.936463 -0.026903

-2.53791046 12.31825638 -0.33663201 59 50 44 0.307813 -0.951081 0.026384

-2.53365898 12.32058525 -0.33671701 61 55 51 0.461099 -0.877668 0.130717

-2.56979704 12.30182648 -0.33608600 71 55 48 0.431745 -0.901778 0.019805

-2.53602457 12.31930733 -0.33611199 58 48 42 0.554448 -0.829545 0.066647

-2.56753588 12.30286980 -0.33656499 62 52 47 0.484224 -0.872713 0.062436

-2.53281641 12.32107925 -0.33627200 64 53 41 0.412684 -0.904569 0.106992

-2.56656551 12.30359173 -0.33650199 70 59 52 0.563260 -0.819420 0.106248

-2.53936863 12.31772614 -0.33661401 64 51 44 0.492889 -0.868424 0.053845

-2.52950144 12.32267475 -0.33680400 69 54 47 0.304617 -0.951769 -0.036655

-2.53156042 12.32182693 -0.33618501 83 66 53 0.456558 -0.886908 0.070346

-2.52831459 12.32289696 -0.33670601 65 52 45 0.430295 -0.900203 -0.066935

-2.52670240 12.32391834 -0.33633801 75 66 59 0.569417 -0.819335 -0.066740

-2.52465534 12.32518196 -0.33658499 98 76 56 0.502845 -0.861420 0.071435

-2.51868153 12.32821083 -0.33589599 75 68 63 0.497416 -0.867461 0.009385

-2.51995277 12.32761002 -0.33663401 79 69 63 0.530524 -0.844594 0.072151

-2.51763153 12.32890415 -0.33672801 64 55 51 0.446748 -0.892121 0.067356

-2.50758266 12.33378029 -0.33625400 65 57 54 0.504557 -0.862806 0.031449

-2.51485920 12.33029747 -0.33678600 62 54 52 0.487516 -0.871451 0.053861

-2.50863886 12.33309364 -0.33671200 66 55 53 0.427669 -0.902556 0.049917

-2.50637579 12.33427143 -0.33667901 78 67 60 0.418156 -0.903935 0.089703

-2.50264215 12.33611393 -0.33627900 71 61 55 0.530524 -0.844594 0.072151

-2.50052309 12.33762455 -0.33626899 55 48 46 0.478498 -0.877916 -0.017424

-2.49434900 12.34030056 -0.33619601 53 42 40 0.460247 -0.886352 -0.050532

-2.51222658 12.33146858 -0.33633301 73 62 58 0.226891 -0.961334 -0.156069

-2.50364971 12.33568096 -0.33622500 60 49 45 0.449158 -0.888520 0.093749

-2.50508404 12.33472919 -0.33670899 82 72 67 0.467856 -0.882515 0.047740

-2.50963449 12.33265686 -0.33678600 64 58 57 0.303387 -0.951125 0.057605

-2.49744129 12.33875847 -0.33629099 50 42 38 0.251210 -0.967932 -0.001191

-2.51112318 12.33186054 -0.33611900 57 46 43 0.519995 -0.853987 0.017650

-2.51398277 12.33078003 -0.33672401 72 62 59 0.498097 -0.866553 -0.031387

-2.49840164 12.33844566 -0.33623701 57 49 46 0.360467 -0.930877 0.059418

-2.48994255 12.34229279 -0.33638701 78 71 68 0.400462 -0.916268 0.009072

-2.48768044 12.34347153 -0.33635300 67 61 58 0.519147 -0.842695 0.142655

-2.49095201 12.34172440 -0.33684501 67 56 51 0.410095 -0.912042 0.001294

-2.49212217 12.34135532 -0.33629099 59 45 39 0.401671 -0.915283 -0.030290

-2.48307323 12.34593678 -0.33667001 51 39 34 0.362127 -0.931736 -0.027063

-2.48554850 12.34456635 -0.33671600 53 41 38 0.477679 -0.876892 0.053687

-2.48419714 12.34527397 -0.33636099 56 42 35 0.510500 -0.857361 0.065736

-2.48677015 12.34394264 -0.33667499 68 60 54 0.424983 -0.904588 0.033306

-2.48853445 12.34298038 -0.33667099 83 77 73 0.450887 -0.892572 -0.003944

-2.47275543 12.35098457 -0.33682299 64 47 37 0.355919 -0.934127 -0.026983

-2.46571827 12.35442352 -0.33682701 47 40 37 0.437161 -0.897475 0.058561

-2.46340847 12.35572243 -0.33679301 54 47 42 0.505067 -0.858755 -0.086300

-2.46827698 12.35322285 -0.33675700 53 44 39 0.400862 -0.913748 0.066135

-2.46454430 12.35506344 -0.33635700 44 33 29 0.418574 -0.907575 0.033220

-2.45898867 12.35743237 -0.33684400 42 39 38 0.349318 -0.934590 -0.067227

-2.46128702 12.35654354 -0.33676100 43 39 37 0.458289 -0.888355 0.028223

-2.45781279 12.35807323 -0.33637401 34 29 27 0.516454 -0.856263 0.009439

-2.45374775 12.36005974 -0.33594999 51 36 32 0.437593 -0.898075 0.044432

-2.46057224 12.35681152 -0.33593300 46 43 41 0.434922 -0.900250 0.019829

-2.45647287 12.35878658 -0.33589199 43 30 25 0.509456 -0.857515 -0.071576

-2.46244669 12.35617065 -0.33633599 53 46 40 0.404484 -0.913736 -0.038459

-2.45861626 12.35755920 -0.33591300 34 26 23 0.391679 -0.919193 0.040882

-2.44525290 12.36402893 -0.33597100 60 41 32 0.437593 -0.898075 0.044432

-2.43957663 12.36648560 -0.33593500 52 48 46 0.444367 -0.895406 -0.028023

-2.44809675 12.36280251 -0.33592501 42 37 36 0.376390 -0.924350 0.062510

-2.44636822 12.36363983 -0.33605701 51 38 32 0.345271 -0.937532 -0.042674

-2.44116449 12.36559486 -0.33604699 44 38 34 0.411548 -0.903158 0.122200

-2.44436502 12.36450768 -0.33603701 52 41 33 0.389572 -0.911795 0.129857

-2.45056391 12.36170483 -0.33636600 49 37 32 0.424983 -0.904588 0.033306

-2.44938850 12.36234474 -0.33589599 42 36 35 0.352327 -0.934770 0.045503

-2.47717142 12.34871864 -0.33623800 55 50 46 0.489460 -0.867486 -0.088864

-2.47485065 12.35001278 -0.33633199 61 47 41 0.429722 -0.892279 -0.138482

-2.48014545 12.34712887 -0.33632100 44 35 31 0.475036 -0.875805 0.085479

-2.48164988 12.34647942 -0.33630401 54 44 40 0.442069 -0.893777 0.075744

-2.47833347 12.34821033 -0.33632401 69 65 61 0.385136 -0.918611 -0.088459

-2.47590399 12.34946251 -0.33627900 44 35 32 0.528319 -0.848345 0.034486

-2.47036123 12.35224915 -0.33639401 39 34 31 0.456558 -0.886908 0.070346

-2.42135715 12.37532425 -0.33641401 62 44 35 0.381144 -0.917773 0.111454

-2.41507816 12.37823582 -0.33646801 51 36 29 0.412892 -0.908361 0.066333

-2.41269684 12.37936878 -0.33642301 38 31 27 0.446914 -0.892460 0.061502

-2.43847561 12.36715889 -0.33598799 46 40 36 0.450765 -0.885987 -0.108805

-2.42762327 12.37254715 -0.33597600 44 37 35 0.417602 -0.908118 -0.030492

-2.42536163 12.37372589 -0.33594200 45 36 32 0.466179 -0.880560 0.085396

-2.41775465 12.37721729 -0.33589801 37 31 26 0.444432 -0.890265 -0.099541

-2.43366528 12.36954117 -0.33589700 48 38 33 0.406277 -0.909677 -0.086180

-2.43132019 12.37055016 -0.33598000 47 39 35 0.258047 -0.961576 0.093718

-2.42289734 12.37468719 -0.33601299 36 30 27 0.345854 -0.926443 0.148620

-2.43801737 12.36739349 -0.33685800 41 31 28 0.422000 -0.894067 -0.150203

-2.42938185 12.37172318 -0.33687800 43 36 34 0.505777 -0.862638 -0.006708

-2.42716646 12.37278175 -0.33684501 39 36 33 0.396630 -0.915611 0.065881

-2.41874981 12.37678146 -0.33597201 33 28 25 0.404965 -0.911510 -0.071783

-2.41979313 12.37622547 -0.33604601 55 42 34 0.520202 -0.852127 0.057180

-2.43218708 12.37034225 -0.33643699 48 40 37 0.382817 -0.921695 0.062691

-2.43731356 12.36766624 -0.33590201 52 36 30 0.513552 -0.856842 -0.045680

-2.43506432 12.36912727 -0.33600801 44 38 35 0.327436 -0.939542 -0.100236

-2.42908144 12.37201500 -0.33595800 40 31 28 0.415664 -0.908004 -0.052462

-2.42656994 12.37309837 -0.33602899 36 31 29 0.456558 -0.886908 0.070346

-2.42447329 12.37420464 -0.33600801 37 32 29 0.374466 -0.923321 0.085167

-2.43064880 12.37097931 -0.33683699 59 54 51 0.491065 -0.871072 0.009366

-2.40817356 12.38158989 -0.33686799 42 36 32 0.422853 -0.900133 0.104667

-2.40637016 12.38239765 -0.33647600 43 32 28 0.432775 -0.901283 -0.019852

-2.40014935 12.38519287 -0.33640301 51 37 33 0.513552 -0.856842 -0.045680

-2.41103983 12.38037205 -0.33656600 58 42 30 0.578832 -0.814289 0.043447

-2.39608526 12.38704395 -0.33649001 46 35 29 0.439147 -0.898195 0.019901

-2.39735079 12.38643551 -0.33593801 55 42 36 0.408984 -0.911941 0.033089

-2.40969849 12.38108444 -0.33608401 50 35 30 0.313726 -0.948799 -0.036834

-2.40344191 12.38359070 -0.33612701 51 38 32 0.436081 -0.899829 -0.011857

-2.40474701 12.38300133 -0.33648100 43 30 24 0.372004 -0.928080 -0.016734

-2.39825487 12.38610268 -0.33652300 55 44 38 0.325213 -0.945267 0.026574

-2.39222193 12.38883305 -0.33620599 50 41 35 0.403733 -0.891150 -0.207005

-2.38588142 12.39158249 -0.33612099 51 41 35 0.132703 -0.987642 0.083380

-2.38959312 12.39014626 -0.33653200 177 184 149 0.429405 -0.902681 0.027918

-2.39369297 12.38817120 -0.33657300 52 35 29 0.464654 -0.885371 0.014645

-2.38040876 12.39412117 -0.33649200 42 34 30 0.415064 -0.887327 0.200932

-2.37429619 12.39695835 -0.33655900 39 34 31 0.339560 -0.935468 0.097976

-2.37907076 12.39469910 -0.33652201 36 28 23 0.428995 -0.877288 0.215240

-2.37679625 12.39587307 -0.33661601 46 36 30 0.400549 -0.908563 0.118630

-2.37524509 12.39664268 -0.33663300 50 39 35 0.386037 -0.920344 0.062781

-2.38211584 12.39327621 -0.33661601 44 31 25 0.406134 -0.913472 0.024973

-2.37300396 12.39741611 -0.33658800 42 36 32 0.389417 -0.920795 0.022141

-2.37216139 12.39791107 -0.33614299 44 37 34 0.531527 -0.846909 -0.014953

-2.37111807 12.39846706 -0.33606899 46 36 30 0.419243 -0.906797 -0.044201

-2.39498425 12.38771439 -0.33654299 52 39 34 0.400862 -0.913748 0.066135

-2.38699961 12.39146996 -0.33647400 53 42 35 0.175122 -0.977451 0.117990

-2.38401127 12.39236450 -0.33649600 50 42 38 0.501755 -0.863130 0.056986

-2.36358261 12.40129662 -0.33652499 60 57 54 0.415374 -0.909045 0.033177

-2.35742235 12.40425491 -0.33659101 56 49 43 0.495063 -0.857232 0.141655

-2.35510159 12.40555000 -0.33668599 45 42 39 0.367519 -0.929758 0.021922

-2.36818266 12.39979649 -0.33662501 38 34 30 0.486307 -0.870893 0.071065

-2.36177111 12.40237808 -0.33652899 51 47 44 0.513331 -0.857386 -0.037158

-2.35930586 12.40334034 -0.33659899 53 45 41 0.365037 -0.918887 0.149651

-2.35326433 12.40634346 -0.33667800 51 44 39 0.576438 -0.813878 -0.072949

-2.35841608 12.40395451 -0.33615401 52 45 42 0.417678 -0.896653 0.146829

-2.36999273 12.39885139 -0.33611000 33 30 29 0.257221 -0.960379 -0.107283

-2.36681700 12.40022373 -0.33613199 40 35 30 0.201880 -0.971311 -0.125699

-2.36064339 12.40289974 -0.33605900 53 46 42 0.457197 -0.888920 -0.028156

-2.36904573 12.39903259 -0.33654800 40 37 34 0.297599 -0.952058 -0.070857

-2.36272860 12.40178871 -0.33620700 61 57 55 0.459377 -0.887950 0.022768

-2.36534786 12.40074921 -0.33627701 45 39 35 0.398987 -0.900241 0.174287

-2.34405851 12.41072464 -0.33664900 50 38 33 0.414293 -0.886085 0.207883

-2.34779072 12.40901947 -0.33653799 55 42 34 0.375753 -0.924006 0.070872

-2.35104895 12.40740395 -0.33664501 40 38 35 0.299629 -0.950769 -0.079123

-2.34890556 12.40863037 -0.33662400 60 54 47 0.313529 -0.948266 0.049909

-2.34532547 12.40998077 -0.33660901 33 28 25 0.329830 -0.931529 0.153185

-2.35250568 12.40701008 -0.33611599 53 49 45 0.594918 -0.803757 0.006870

-2.33827353 12.41272545 -0.33671799 47 36 28 0.480801 -0.876276 0.031150

-2.34111786 12.41150093 -0.33667201 46 39 36 0.274483 -0.961307 -0.023386

-2.33487225 12.41400909 -0.33658800 28 23 20 0.416339 -0.901368 -0.119154

-2.33735943 12.41305542 -0.33626100 38 32 28 0.229689 -0.966234 -0.116769

-2.33949471 12.41210270 -0.33667701 46 38 34 0.447129 -0.892898 0.053003

-2.33335447 12.41479015 -0.33622101 50 41 34 0.498097 -0.866553 -0.031387

-2.33087826 12.41616249 -0.33617499 39 32 29 0.328570 -0.879719 0.343711

-2.32923222 12.41716957 -0.33619100 48 39 38 0.417311 -0.880661 0.224249

-2.31172800 12.42394257 -0.33627900 34 30 26 0.393482 -0.918997 0.024838

-2.32490492 12.41864014 -0.33624199 40 32 30 0.386174 -0.916649 -0.103071

-2.32297516 12.41967487 -0.33623400 45 37 33 0.315584 -0.932849 -0.173780

-2.32735920 12.41767502 -0.33629900 52 48 43 0.280360 -0.946724 0.158465

-2.32151985 12.42006874 -0.33676299 38 31 28 0.364584 -0.931149 0.006352

-2.31373024 12.42307377 -0.33629999 27 24 23 0.323699 -0.945709 -0.029196

-2.31839037 12.42132187 -0.33678401 39 32 30 0.568594 -0.819402 -0.072677

-2.32055759 12.42051697 -0.33630499 41 34 29 0.319521 -0.945627 -0.060800

-2.31689548 12.42211151 -0.33616099 40 36 33 0.273830 -0.948288 -0.160521

-2.31048250 12.42428017 -0.33630899 35 31 30 0.293504 -0.955448 0.031224

-2.32641077 12.41799164 -0.33622500 39 34 33 0.292216 -0.955079 0.049335

-2.30538750 12.42668915 -0.33619401 40 34 33 0.413375 -0.908886 0.055206

-2.30813646 12.42528915 -0.33639199 39 30 26 0.302441 -0.951080 0.063062

-2.29932070 12.42940807 -0.33626100 32 27 25 0.475482 -0.845472 0.243092

-2.30426073 12.42707443 -0.33623600 39 32 30 0.400862 -0.913748 0.066135

-2.30033970 12.42856693 -0.33632401 38 32 29 0.538065 -0.840286 0.066376

-2.29802847 12.42986584 -0.33629000 38 31 27 0.396977 -0.899333 0.183331

-2.29484177 12.43123436 -0.33644000 59 55 50 0.283349 -0.943129 0.173842

-2.30320740 12.42762566 -0.33628899 46 43 39 0.531877 -0.845726 0.043050

-2.29268646 12.43204308 -0.33679101 44 36 33 0.556264 -0.825004 0.099694

-2.28633595 12.43478680 -0.33683300 48 43 39 0.349318 -0.934590 -0.067227

-2.28793240 12.43403435 -0.33630601 50 46 44 0.418907 -0.906509 -0.052532

-2.28487587 12.43545341 -0.33633900 49 47 44 0.392885 -0.888068 0.238696

-2.29101324 12.43290138 -0.33628401 50 43 38 0.375821 -0.925803 0.040594

-2.29362011 12.43157959 -0.33621401 56 48 45 0.351626 -0.929976 0.107253

-2.29013968 12.43324757 -0.33673301 48 42 39 0.332559 -0.939381 0.083471

-2.28591633 12.43503284 -0.33590201 56 50 46 0.421447 -0.906829 -0.006524

-2.28921366 12.43357277 -0.33640400 47 43 41 0.346070 -0.937111 0.045365

-2.27383280 12.43980217 -0.33679199 54 43 39 0.369856 -0.929088 -0.001271

-2.26967001 12.44133568 -0.33634400 52 41 36 0.310153 -0.930458 -0.195073

-2.28162861 12.43665791 -0.33634800 49 38 34 0.428653 -0.901929 -0.052736

-2.27537107 12.43916321 -0.33639199 55 42 37 0.405761 -0.913934 0.009075

-2.27845383 12.43803024 -0.33636999 43 36 35 0.461471 -0.887035 0.014629

-2.27236176 12.44046307 -0.33642501 66 41 29 0.411789 -0.911166 -0.014380

-2.26823664 12.44215012 -0.33637300 39 34 30 0.400462 -0.916268 0.009072

-2.27119970 12.44097137 -0.33633900 53 41 34 0.304359 -0.937868 -0.166640

-2.27661657 12.43882465 -0.33636200 60 46 41 0.323699 -0.945709 -0.029196

-2.26600790 12.44334316 -0.33595601 31 27 25 0.301785 -0.952941 -0.028801

-2.26701736 12.44277573 -0.33641401 42 38 34 0.606097 -0.793462 0.055358

-2.26543140 12.44353294 -0.33681399 41 38 33 0.223618 -0.972305 0.067950

-2.26244402 12.44442749 -0.33683699 38 32 29 0.463513 -0.886089 -0.001321

-2.25613976 12.44705105 -0.33687899 36 32 29 0.474092 -0.876860 -0.079715

-2.25960684 12.44551563 -0.33597600 31 25 22 0.392005 -0.919853 -0.014231

-2.26331806 12.44407940 -0.33638701 40 33 29 0.355643 -0.933072 0.053806

-2.25694227 12.44653797 -0.33641800 43 35 31 0.418907 -0.906509 -0.052532

-2.26127148 12.44493103 -0.33687800 40 34 31 0.314651 -0.948968 -0.021311

-2.25490522 12.44739342 -0.33678100 39 32 30 0.251435 -0.963623 0.090619

-2.25438166 12.44787407 -0.33597699 29 24 21 0.325691 -0.936191 0.132184

-2.25555420 12.44737053 -0.33593500 37 32 29 0.457226 -0.889126 -0.019995

-2.25080395 12.44908905 -0.33647299 37 35 31 0.478202 -0.878249 -0.001325

-2.24451113 12.45171833 -0.33638799 38 33 33 0.319802 -0.943615 -0.085544

-2.25199032 12.44845390 -0.33681601 34 30 30 0.460345 -0.886741 -0.042096

-2.24559259 12.45131683 -0.33685800 43 37 34 0.378984 -0.924510 -0.040652

-2.24734163 12.45062351 -0.33595899 28 23 20 0.347456 -0.937233 0.029489

-2.24867344 12.45018387 -0.33683601 39 32 28 0.365159 -0.929375 0.054049

-2.24604988 12.45108032 -0.33598799 37 32 29 0.313529 -0.948266 0.049909

-2.25347042 12.44793129 -0.33654299 38 33 28 0.240255 -0.959709 0.145729

-2.24068117 12.45310783 -0.33596599 44 31 26 0.313190 -0.949552 -0.016221

-2.24917746 12.44982815 -0.33596599 42 35 31 0.408698 -0.910465 -0.063395

-2.23721313 12.45464230 -0.33686900 37 28 25 0.398496 -0.916671 0.030249

-2.23351479 12.45594692 -0.33684200 38 26 20 0.356225 -0.910032 -0.212004

-2.22776222 12.45809746 -0.33601600 34 27 24 0.418537 -0.906152 -0.060952

-2.22920847 12.45756149 -0.33612600 32 25 23 0.277207 -0.959564 -0.048919

-2.23968410 12.45354271 -0.33589101 36 30 27 0.356121 -0.933685 0.037555

-2.23778963 12.45445347 -0.33601099 38 30 28 0.441376 -0.897244 0.011858

-2.23146009 12.45679283 -0.33604300 31 25 22 0.338910 -0.940571 -0.021579

-2.23499489 12.45542526 -0.33656901 30 21 17 0.304359 -0.937868 -0.166640

-2.22408819 12.45968628 -0.33600000 36 31 29 0.303431 -0.951262 -0.055053

-2.21947813 12.46104813 -0.33653900 34 27 23 0.335142 -0.941712 0.029309

-2.21331930 12.46400452 -0.33660501 52 48 45 0.350585 -0.928981 0.118680

-2.21818542 12.46164131 -0.33605701 34 28 27 0.501332 -0.836569 0.220952

-2.21582937 12.46306038 -0.33602300 51 47 45 0.453389 -0.885723 0.099661

-2.22048473 12.46075153 -0.33597299 39 27 23 0.208786 -0.966120 0.151726

-2.21432352 12.46370888 -0.33603999 51 48 44 0.335126 -0.940178 0.061288

-2.21705103 12.46230030 -0.33649299 36 33 29 0.489838 -0.840812 0.230422

-2.20204353 12.46812248 -0.33612800 37 33 30 0.440613 -0.896139 -0.052874

-2.20429802 12.46721649 -0.33655599 46 45 45 0.392106 -0.907365 -0.151463

-2.20945406 12.46538162 -0.33656600 55 48 44 0.367628 -0.927696 -0.065032

-2.20547104 12.46671200 -0.33651400 46 38 35 0.222088 -0.973016 -0.062577

-2.20691538 12.46631432 -0.33611301 62 49 44 0.313190 -0.949552 -0.016221

-2.20062256 12.46894264 -0.33602801 35 31 30 0.427964 -0.896621 -0.113656

-2.19954348 12.46920776 -0.33607101 41 37 36 0.310362 -0.946800 -0.085120

-2.21207190 12.46447849 -0.33612299 41 37 37 0.170103 -0.984252 0.048098

-2.19545507 12.47077179 -0.33614600 63 56 48 0.390170 -0.920699 0.009014

-2.20787621 12.46600151 -0.33605900 54 44 40 0.313726 -0.948799 -0.036834

-2.19292068 12.47184753 -0.33647299 112 115 100 0.337207 -0.941423 -0.003761

-2.18880653 12.47312546 -0.33653700 49 160 239 0.335142 -0.941712 0.029309

-2.18974257 12.47294044 -0.33622700 32 158 236 0.299880 -0.953938 0.008639

-2.19074965 12.47250938 -0.33617300 40 161 239 0.276389 -0.960546 0.030985

-2.18543911 12.47441864 -0.33602300 51 49 50 0.390517 -0.920595 0.001280

-2.18647289 12.47413826 -0.33649200 41 89 140 0.307813 -0.951081 0.026384

-2.16449738 12.48204899 -0.33660901 25 18 16 0.281633 -0.959503 -0.006096

-2.16253042 12.48279381 -0.33671701 34 23 20 0.303387 -0.951125 0.057605

-2.17356348 12.47885323 -0.33614701 36 29 26 0.360158 -0.932849 -0.008909

-2.16743803 12.48127460 -0.33658701 36 24 20 0.349733 -0.936463 -0.026903

-2.16347885 12.48247719 -0.33679101 25 16 15 0.335988 -0.940507 0.050593

-2.18071318 12.47642517 -0.33657199 42 37 36 0.377056 -0.915307 0.141571

-2.16007614 12.48375893 -0.33666101 32 27 23 0.346070 -0.937111 0.045365

-2.15604639 12.48520851 -0.33660901 40 30 25 0.327408 -0.944876 0.003735

-2.15717220 12.48482323 -0.33656701 51 39 31 0.384266 -0.919251 0.085543

-2.16835880 12.48080826 -0.33613700 45 30 23 0.374628 -0.926848 -0.024630

-2.15071249 12.48711014 -0.33671400 33 28 26 0.352496 -0.933388 -0.067331

-2.17452526 12.47840500 -0.33660501 44 38 34 0.359312 -0.933196 0.006348

-2.17920876 12.47707462 -0.33658901 44 41 39 0.146934 -0.975790 0.162004

-2.16640425 12.48155499 -0.33611700 30 21 17 0.301785 -0.952941 -0.028801

-2.15450335 12.48570442 -0.33623001 53 50 50 0.356465 -0.932595 -0.056561

-2.15229034 12.48662758 -0.33670899 36 31 29 0.253021 -0.967290 -0.018159

-2.18170929 12.47598839 -0.33664599 44 40 38 0.304948 -0.952186 0.018670

-2.17631245 12.47786522 -0.33610100 40 38 37 0.280670 -0.959672 -0.015933

-2.17771339 12.47745132 -0.33621100 57 53 51 0.315182 -0.948097 0.042109

-2.16159296 12.48311424 -0.33651599 34 28 26 0.366642 -0.929090 -0.048623

-2.17171526 12.47964478 -0.33626699 42 28 23 0.400751 -0.916186 0.001289

-2.18254805 12.47576523 -0.33606899 33 29 29 0.356749 -0.933730 0.029622

-2.16951275 12.48057175 -0.33661801 43 33 28 0.380005 -0.924722 0.022048

-2.14868450 12.48782921 -0.33617100 42 38 36 0.409189 -0.910948 -0.052323

-2.14285135 12.48995018 -0.33623999 36 31 28 0.301420 -0.953472 -0.006151

-2.14516401 12.48934269 -0.33629599 52 49 50 0.318187 -0.941135 0.114118

-2.13905954 12.49149323 -0.33621201 24 20 18 0.400751 -0.916186 0.001289

-2.13580132 12.49269485 -0.33634901 36 28 24 0.404484 -0.913736 -0.038459

-2.13326597 12.49376774 -0.33667600 32 28 25 0.227681 -0.966037 -0.122202

-2.13460588 12.49319172 -0.33664700 30 24 21 0.450045 -0.890456 -0.067438

-2.13065577 12.49453449 -0.33621201 36 32 29 0.323187 -0.943392 0.074582

-2.12853241 12.49507713 -0.33591300 30 27 26 0.346027 -0.933062 0.098288

-2.13710642 12.49210548 -0.33670399 40 30 26 0.369392 -0.929231 -0.008947

-2.14089632 12.49069881 -0.33622000 39 34 29 0.354111 -0.933326 0.059238

-2.14190388 12.49026680 -0.33616599 49 40 36 0.329819 -0.938717 0.100148

-2.13797998 12.49175835 -0.33625400 29 24 22 0.324394 -0.944975 -0.042312

-2.12948513 12.49490166 -0.33676499 32 28 27 0.267559 -0.962966 -0.033291

-2.12762308 12.49541092 -0.33674601 30 27 25 0.292539 -0.955461 -0.038922

-2.12548828 12.49636364 -0.33633000 31 28 27 0.431890 -0.901849 0.011815

-2.11705971 12.49911690 -0.33631799 51 46 44 0.313920 -0.949264 0.018760

-2.11307621 12.50044823 -0.33626699 42 34 22 0.360916 -0.931607 -0.042997

-2.11821938 12.49874496 -0.33589301 31 29 27 0.356749 -0.933730 0.029622

-2.11603022 12.49954128 -0.33662701 47 40 39 0.293504 -0.955448 0.031224

-2.12386703 12.49683094 -0.33684599 31 28 26 0.312608 -0.948116 0.057890

-2.11989355 12.49816513 -0.33666700 32 26 24 0.364623 -0.928253 -0.073459

-2.11394405 12.50023937 -0.33672300 36 31 29 0.337207 -0.941423 -0.003761

-2.12252808 12.49740791 -0.33687499 43 38 34 0.285176 -0.956924 0.054500

-2.12092352 12.49774170 -0.33635700 32 29 26 0.271976 -0.960139 -0.064515

-2.11876774 12.49854946 -0.33670899 25 17 16 0.366002 -0.928878 -0.056816

-2.10882235 12.50208569 -0.33633000 48 34 28 0.337207 -0.941423 -0.003761

-2.10159349 12.50448608 -0.33680001 33 27 26 0.310734 -0.947803 0.071508

-2.11107397 12.50131607 -0.33624601 43 35 33 0.326608 -0.943677 -0.052929

-2.10990047 12.50181961 -0.33628801 41 31 25 0.299629 -0.950769 -0.079123

-2.10629702 12.50288486 -0.33626199 26 21 18 0.254211 -0.966493 -0.035614

-2.06547165 12.51676369 -0.33645201 51 36 30 0.450453 -0.891379 -0.050353

-2.07333088 12.51406097 -0.33641499 23 19 16 0.347770 -0.934050 -0.081280

-2.06916952 12.51545906 -0.33647901 35 28 25 0.319380 -0.936208 0.146668

-2.06288719 12.51767826 -0.33651099 30 20 16 0.261481 -0.965190 0.006025

-2.06148815 12.51809311 -0.33640099 29 19 17 0.262509 -0.964929 -0.001199

-2.06697416 12.51624966 -0.33592400 32 23 18 0.261721 -0.961346 0.085538

-2.07445621 12.51367569 -0.33637300 23 15 12 0.356465 -0.932595 -0.056561

-2.09060526 12.50844002 -0.33685899 30 22 19 0.372130 -0.927039 0.046023

-2.09489202 12.50695133 -0.33590001 28 22 20 0.288538 -0.956333 -0.046620

-2.08465195 12.51078701 -0.33589199 28 17 14 0.218839 -0.973030 0.072946

-2.09809256 12.50586510 -0.33589000 31 20 16 0.288538 -0.956333 -0.046620

-2.09967136 12.50524712 -0.33639699 28 21 20 0.415337 -0.906065 0.080874

-2.09555912 12.50680161 -0.33672801 29 23 20 0.336554 -0.941596 0.011345

-2.09705162 12.50628471 -0.33632699 27 16 11 0.293504 -0.955448 -0.031224

-2.06045437 12.51837635 -0.33593199 43 32 28 0.241636 -0.970152 0.020437

-2.09187031 12.50783348 -0.33630601 24 21 18 0.460291 -0.886637 0.044807

-2.08968878 12.50890541 -0.33589000 55 46 37 0.335988 -0.940507 0.050593

-2.06384516 12.51750183 -0.33594501 34 22 17 0.276757 -0.960656 0.023371

-2.08117962 12.51163197 -0.33677301 26 20 18 0.324394 -0.944975 0.042312

-2.07686138 12.51296425 -0.33591801 26 22 18 0.323440 -0.937841 -0.125857

-2.08001423 12.51199722 -0.33590800 26 23 19 0.289025 -0.957321 0.001220

-2.08349991 12.51088524 -0.33592200 24 14 10 0.149329 -0.988308 0.030778

-2.07544994 12.51337624 -0.33593601 21 14 10 0.315485 -0.948930 0.001237

-2.07914162 12.51220894 -0.33686900 23 21 20 0.379970 -0.924977 0.006397

-2.02397871 12.53037643 -0.33605999 16 13 12 0.255931 -0.960065 -0.113025

-2.02692032 12.52946663 -0.33654800 20 15 13 0.304807 -0.952050 0.026341

-2.02286577 12.53063011 -0.33648500 26 20 19 0.226050 -0.974029 -0.013019

-2.03090382 12.52813530 -0.33660001 22 19 18 0.325744 -0.943489 -0.060996

-2.02990723 12.52857208 -0.33652601 22 18 14 0.389488 -0.915229 0.103221

-2.02584124 12.52973080 -0.33658999 25 20 17 0.364409 -0.930982 0.021890

-2.02185917 12.53106117 -0.33653900 25 20 17 0.340494 -0.939865 -0.026780

-2.02792788 12.52903366 -0.33649400 23 17 15 0.221620 -0.967184 0.124261

-2.02894878 12.52888393 -0.33658001 23 20 18 0.253425 -0.960415 0.115666

-2.02493954 12.53006363 -0.33600500 25 21 18 0.262136 -0.954069 -0.145040

-2.02098989 12.53127098 -0.33608201 34 29 26 0.434687 -0.895762 -0.093048

-2.00749922 12.53561974 -0.33606100 30 24 19 0.206652 -0.973141 -0.101447

-2.01143551 12.53441048 -0.33611199 20 17 16 0.273154 -0.960446 0.054127

-2.01554966 12.53313065 -0.33604801 31 28 25 0.247228 -0.968001 0.043050

-2.01717281 12.53252888 -0.33604300 54 42 33 0.322679 -0.944710 0.058315

-2.01366329 12.53335381 -0.33601701 26 22 19 0.233875 -0.969269 0.076291

-2.00388384 12.53668213 -0.33616301 39 38 34 0.258742 -0.965726 0.020651

-2.00849581 12.53518486 -0.33613500 24 19 17 0.398962 -0.914791 -0.063135

-2.00642109 12.53588676 -0.33610299 27 24 21 0.485313 -0.871894 -0.065357

-2.00524616 12.53639030 -0.33614501 29 26 23 0.241136 -0.970485 0.003564

-2.00081539 12.53768349 -0.33656901 86 84 75 0.276389 -0.960546 -0.030985

-2.00169039 12.53733635 -0.33611900 141 151 114 0.304825 -0.950488 -0.060451

-2.00275803 12.53706741 -0.33620501 176 185 139 0.254211 -0.966493 -0.035614

-1.99674845 12.53884220 -0.33663300 30 28 25 0.271469 -0.959701 -0.072647

-1.99554968 12.53919792 -0.33615199 35 31 27 0.254741 -0.965532 0.053434

-1.99364042 12.53982544 -0.33613199 26 23 20 0.317128 -0.943423 0.096863

-1.99984074 12.53784943 -0.33597201 54 52 49 0.222088 -0.973016 -0.062577

-1.99156523 12.54052734 -0.33610001 25 22 20 0.335142 -0.941712 0.029309

-1.98997784 12.54100609 -0.33623299 27 23 20 0.228127 -0.973420 0.020304

-1.99251652 12.54007435 -0.33668599 31 27 24 0.365794 -0.929564 0.045888

-1.98595858 12.54204559 -0.33629900 29 23 21 0.200941 -0.978236 -0.051739

-1.98174858 12.54328632 -0.33609501 36 30 27 0.133493 -0.980991 -0.140841

-1.98841381 12.54135799 -0.33662200 29 22 19 0.214481 -0.975464 0.049682

-1.98459625 12.54261589 -0.33658299 26 20 18 0.379511 -0.916110 -0.129284

-1.98080015 12.54360294 -0.33602199 21 17 16 0.297599 -0.952058 -0.070857

-1.97928572 12.54411316 -0.33667800 25 18 15 0.292617 -0.956210 -0.006122

-2.05946064 12.51867580 -0.33636901 34 24 20 0.296282 -0.949418 -0.104028

-2.05617523 12.51972675 -0.33598399 16 12 11 0.324426 -0.945287 0.034351

-2.05264282 12.52095985 -0.33596900 30 25 23 0.344564 -0.936741 0.061576

-2.05833435 12.51906013 -0.33641100 23 20 17 0.295188 -0.949101 -0.109868

-2.05421972 12.52047539 -0.33596399 21 15 13 0.255017 -0.962401 0.093549

-2.04071665 12.52482033 -0.33607101 22 18 17 0.265367 -0.963045 0.046097

-2.04437971 12.52363968 -0.33597001 21 15 13 0.357776 -0.932820 -0.042933

-2.04545832 12.52337456 -0.33592799 22 15 12 0.292216 -0.955079 0.049335

-2.04587793 12.52312851 -0.33685899 22 17 15 0.324394 -0.944975 0.042312

-2.04838896 12.52246094 -0.33654401 29 17 14 0.263153 -0.957040 -0.121757

-2.04997730 12.52198029 -0.33641100 20 17 15 0.301731 -0.949605 -0.084903

-2.04192829 12.52446938 -0.33642501 28 22 19 0.291838 -0.951418 0.098152

-2.03939104 12.52526569 -0.33648399 27 20 18 0.321775 -0.944482 0.066439

-2.03552485 12.52677917 -0.33593300 41 24 19 0.227115 -0.972831 -0.044937

-2.03647375 12.52646255 -0.33600599 35 25 21 0.431890 -0.901849 -0.011815

-2.03746939 12.52602673 -0.33608001 31 19 16 0.392005 -0.919853 -0.014231

-2.03348541 12.52735615 -0.33602899 23 17 17 0.272098 -0.958147 -0.088980

-2.04703712 12.52275467 -0.33643401 28 22 20 0.305797 -0.952057 0.008666

-2.04337311 12.52407169 -0.33602399 26 22 20 0.337207 -0.941423 -0.003761

-1.96854353 12.54747581 -0.33660999 33 28 26 0.208650 -0.977973 -0.005828

-1.96435881 12.54858780 -0.33666301 19 11 10 0.146745 -0.987926 -0.049685

-1.97252703 12.54614449 -0.33666199 22 19 19 0.335142 -0.941712 0.029309

-1.97766161 12.54471588 -0.33668301 29 25 22 0.138845 -0.989974 0.025963

-1.96543837 12.54832268 -0.33662099 21 12 11 0.275483 -0.961130 -0.018366

-1.97359467 12.54587555 -0.33674800 33 27 24 0.295844 -0.948557 0.112766

-1.96959829 12.54733753 -0.33631200 33 27 25 0.238139 -0.964141 -0.117139

-1.97118807 12.54672146 -0.33669099 29 20 16 0.366002 -0.928878 -0.056816

-1.97605801 12.54504967 -0.33616501 23 18 16 0.298172 -0.949684 0.095888

-1.96696758 12.54795837 -0.33661601 21 15 12 0.263290 -0.964588 0.015773

-1.95921230 12.55001259 -0.33677000 26 19 18 0.304789 -0.948379 0.087643

-1.95522785 12.55147743 -0.33620700 20 15 14 0.321248 -0.942592 0.091219

-1.96303940 12.54889488 -0.33616999 24 16 11 0.378407 -0.922451 0.076759

-1.96041155 12.54979515 -0.33673999 19 14 13 0.228427 -0.972930 0.035050

-1.95821619 12.55058479 -0.33618400 20 13 12 0.363020 -0.927117 0.093117

-1.95277691 12.55230904 -0.33666199 41 32 27 0.198579 -0.978451 0.056565

-1.94800806 12.55360603 -0.33628201 38 27 23 0.194351 -0.978998 -0.061565

-1.95020199 12.55295086 -0.33632600 36 26 21 0.385834 -0.922078 -0.030082

-1.94689322 12.55399418 -0.33619601 40 28 21 0.292539 -0.955461 -0.038922

-1.94927740 12.55355263 -0.33626401 36 26 22 0.315016 -0.947621 -0.052717

-1.94207954 12.55527401 -0.33632800 25 21 19 0.292216 -0.955079 0.049335

-1.93950844 12.55605793 -0.33677101 24 20 18 0.192296 -0.974046 0.119399

-1.94345617 12.55485153 -0.33669400 38 30 26 0.200047 -0.978672 -0.046718

-1.94414043 12.55470467 -0.33597600 36 30 28 0.180880 -0.982424 0.046107

-1.94058800 12.55579185 -0.33672801 29 24 23 0.340398 -0.935759 0.092108

-1.94518566 12.55442810 -0.33631700 29 24 23 0.232113 -0.967773 0.097665

-1.92425919 12.56040382 -0.33633599 25 18 15 0.281265 -0.952077 0.120165

-1.92013121 12.56140232 -0.33626199 35 24 19 0.421447 -0.906829 -0.006524

-1.91211748 12.56376839 -0.33640301 47 34 29 0.261721 -0.961346 0.085538

-1.90793276 12.56488037 -0.33645600 25 19 16 0.299429 -0.948411 0.104206

-1.92525291 12.56010437 -0.33589900 28 22 18 0.283019 -0.948315 0.143522

-1.91840315 12.56223965 -0.33639401 39 26 21 0.267153 -0.962000 0.056441

-1.90615368 12.56556034 -0.33632100 32 23 21 0.348842 -0.928877 0.124489

-1.91610336 12.56271553 -0.33672199 34 25 24 0.170103 -0.984252 0.048098

-1.92182970 12.56082916 -0.33678001 22 17 13 0.225291 -0.973011 0.049929

-1.93184519 12.55814362 -0.33590201 25 19 18 0.216402 -0.973191 -0.077905

-1.93802404 12.55643654 -0.33626500 30 20 17 0.269675 -0.962777 -0.018304

-1.93388700 12.55743122 -0.33631799 27 24 21 0.273251 -0.957027 -0.097127

-1.92987776 12.55847549 -0.33625501 24 18 14 0.311013 -0.950386 -0.006195

-1.93131495 12.55821514 -0.33676100 22 17 14 0.145405 -0.987592 0.059325

-1.90166378 12.56696892 -0.33687201 32 26 23 0.265367 -0.963045 0.046097

-1.92708206 12.55944824 -0.33681300 34 29 27 0.286245 -0.957867 -0.023544

-1.92828083 12.55922890 -0.33678299 25 19 18 0.327436 -0.939542 -0.100236

-1.91390848 12.56309223 -0.33641100 49 32 25 0.305797 -0.952057 0.008666

-1.90981722 12.56437969 -0.33622000 32 28 25 0.211026 -0.977320 0.017684

-1.91490602 12.56293392 -0.33675200 33 24 22 0.212576 -0.973373 -0.085776

-1.93271303 12.55793571 -0.33635899 26 22 20 0.308819 -0.949523 -0.055101

-1.92322731 12.56055069 -0.33637899 27 21 16 0.198579 -0.978451 0.056565

-1.91745329 12.56255531 -0.33632001 35 24 20 0.263445 -0.964331 -0.025732

-1.89965820 12.56714439 -0.33682901 42 28 19 0.242796 -0.969988 -0.013156

-1.89928579 12.56727219 -0.33589801 41 29 21 0.315283 -0.948382 0.034187

-1.87973833 12.57269096 -0.33679500 42 36 33 0.285176 -0.956924 0.054500

-1.87574291 12.57401657 -0.33687100 51 48 43 0.075738 -0.982196 0.171914

-1.88387251 12.57155609 -0.33596301 33 26 22 0.245073 -0.966469 -0.076664

-1.88292313 12.57187080 -0.33588901 30 25 22 0.189773 -0.976151 -0.105429

-1.87902260 12.57295799 -0.33596599 42 36 33 0.351393 -0.935760 0.029605

-1.86349010 12.57719612 -0.33601901 35 26 23 0.201019 -0.979532 0.010458

-1.86677408 12.57627869 -0.33589301 66 54 49 0.297091 -0.954848 0.001223

-1.85953045 12.57798386 -0.33646899 29 22 20 0.196558 -0.980491 0.001149

-1.86768913 12.57595062 -0.33634999 75 59 51 0.315485 -0.948930 0.001237

-1.88688469 12.57094574 -0.33595201 58 47 39 0.380005 -0.924722 0.022048

-1.87462521 12.57426453 -0.33600599 51 45 42 0.200494 -0.978458 0.049223

-1.89666796 12.56817436 -0.33634001 33 28 25 0.151322 -0.986527 0.062171

-1.89358425 12.56861782 -0.33634001 31 23 18 0.233125 -0.960159 0.154100

-1.87101984 12.57532883 -0.33598000 52 49 48 0.271976 -0.960139 -0.064515

-1.88134861 12.57221985 -0.33640599 45 40 37 0.288200 -0.956013 -0.054593

-1.87735415 12.57354355 -0.33648199 43 37 35 0.390170 -0.920699 0.009014

-1.87322712 12.57454205 -0.33640799 41 34 34 0.224485 -0.972770 0.057655

-1.86909962 12.57554054 -0.33633301 49 38 34 0.226862 -0.973465 -0.030008

-1.86514044 12.57674313 -0.33653799 38 31 28 0.326414 -0.938944 -0.108805

-1.86100149 12.57773590 -0.33659101 41 35 33 0.198248 -0.979369 -0.039175

-1.88547611 12.57122135 -0.33648100 58 46 39 0.191662 -0.960952 0.199593

-1.89205408 12.56898117 -0.33634499 24 19 17 0.314723 -0.949144 0.008708

-1.89067698 12.56940269 -0.33597901 25 17 14 0.313049 -0.941834 0.122264

-1.89836407 12.56773758 -0.33634701 37 32 28 0.276148 -0.959584 -0.054221

-1.89481735 12.56827545 -0.33643800 41 37 33 0.250130 -0.967251 -0.043126

-1.85315132 12.57975101 -0.33647799 36 28 25 0.323705 -0.946118 0.008749

-1.85550928 12.57916069 -0.33602199 25 18 15 0.228654 -0.972087 -0.052578

-1.85687256 12.57886887 -0.33600399 30 23 21 0.315016 -0.947621 -0.052717

-1.85042381 12.58033371 -0.33651301 57 44 37 0.180880 -0.982424 0.046107

-1.85443068 12.57942581 -0.33606401 28 22 19 0.203255 -0.979109 -0.005807

-1.84834862 12.58103561 -0.33648100 37 27 21 0.383138 -0.923427 -0.022079

-1.84734249 12.58146667 -0.33653501 38 29 24 0.268448 -0.960561 -0.072519

-1.84172153 12.58270454 -0.33659399 39 29 26 0.228427 -0.972930 0.035050

-1.84590673 12.58159256 -0.33654100 36 28 24 0.211633 -0.968379 -0.132110

-1.83766603 12.58386803 -0.33653101 28 20 16 0.185871 -0.982460 0.015008

-1.83376503 12.58495522 -0.33660799 31 24 21 0.110448 -0.986903 -0.117573

-1.82003069 12.58824348 -0.33627400 34 27 24 0.367212 -0.929137 -0.043125

-1.82803440 12.58628654 -0.33601600 39 29 25 0.296408 -0.947707 -0.118297

-1.83146381 12.58515358 -0.33666900 70 43 32 0.432517 -0.899144 0.066856

-1.83575726 12.58449745 -0.33651200 33 29 26 0.304617 -0.951769 -0.036655

-1.82342482 12.58764744 -0.33655500 27 21 19 0.156920 -0.981660 0.108262

-1.82549715 12.58708191 -0.33607501 40 33 29 0.318465 -0.942071 0.105267

-1.83254147 12.58488846 -0.33662701 42 27 22 0.093565 -0.986577 0.133833

-1.84325123 12.58234119 -0.33658901 42 35 32 0.179757 -0.982119 0.055951

-1.83931541 12.58355141 -0.33653799 33 25 21 0.314723 -0.949144 0.008708

-1.79923344 12.59344292 -0.33666700 34 26 24 0.406376 -0.911308 0.066154

-1.79623032 12.59419250 -0.33603901 29 26 24 0.282299 -0.958822 0.031090

-1.81858492 12.58877659 -0.33616301 28 24 23 0.115221 -0.991356 -0.062744

-1.81392336 12.58970261 -0.33616799 35 29 26 0.212541 -0.976248 0.042028

-1.80991507 12.59074688 -0.33610499 221 223 171 0.285176 -0.956924 0.054500

-1.80584812 12.59190559 -0.33616999 27 20 16 0.170510 -0.984782 -0.033638

-1.80181742 12.59252930 -0.33660799 37 30 28 0.187538 -0.981953 -0.024461

-1.81694841 12.58896351 -0.33654100 34 26 22 0.235225 -0.969527 0.068452

-1.80078316 12.59281063 -0.33613899 32 28 26 0.335142 -0.941712 0.029309

-1.81297636 12.58988380 -0.33660600 52 39 32 0.199203 -0.979515 -0.029468

-1.80891037 12.59104252 -0.33667099 159 166 132 0.288518 -0.957185 0.023527

-1.80478287 12.59204102 -0.33659601 25 19 16 0.121452 -0.984840 -0.123857

-1.79236555 12.59515572 -0.33624399 43 32 26 0.310430 -0.947008 0.082519

-1.80733252 12.59152603 -0.33667600 36 30 26 0.219037 -0.975710 -0.003514

-1.81087446 12.59043503 -0.33605099 142 145 114 0.313920 -0.949264 0.018760

-1.81603432 12.58929157 -0.33608401 27 20 18 0.180880 -0.982424 0.046107

-1.78750420 12.59614182 -0.33662000 39 32 28 0.169687 -0.980276 0.101324

-1.78138399 12.59773445 -0.33612999 30 23 20 0.257472 -0.961996 -0.090948

-1.78545189 12.59685135 -0.33633199 47 42 38 0.346937 -0.935279 0.069915

-1.78247404 12.59747314 -0.33596000 45 33 27 0.167869 -0.970051 -0.175558

-1.78360224 12.59736443 -0.33618501 41 31 26 0.231601 -0.972723 0.013065

-1.74411058 12.60610962 -0.33633000 38 26 19 0.311788 -0.950151 0.001232

-1.74277306 12.60655212 -0.33687100 50 34 26 0.212541 -0.976248 0.042028

-1.74170542 12.60682106 -0.33678499 38 27 24 0.253532 -0.967267 -0.010814

-1.76237345 12.60198212 -0.33626300 47 38 34 0.217012 -0.975961 -0.020160

-1.75835419 12.60302258 -0.33632901 35 26 21 0.201014 -0.972198 0.120102

-1.75429869 12.60418510 -0.33626601 36 26 19 0.340398 -0.935759 0.092108

-1.77231216 12.59996033 -0.33630300 29 20 17 0.244342 -0.965972 0.084823

-1.76536512 12.60164261 -0.33677500 33 28 25 0.195224 -0.980742 -0.005776

-1.75546169 12.60354137 -0.33686399 41 29 24 0.296538 -0.941542 0.159885

-1.75145102 12.60472107 -0.33628899 40 27 23 0.097433 -0.991522 -0.085970

-1.76958513 12.60054302 -0.33633900 27 21 17 0.126009 -0.991041 -0.044273

-1.76851940 12.60067558 -0.33676401 26 19 15 0.196990 -0.980288 -0.015153

-1.77712584 12.59868050 -0.33617100 36 28 25 0.166785 -0.982710 -0.080393

-1.76353693 12.60175133 -0.33661699 38 32 29 0.143530 -0.988632 -0.044781

-1.75933981 12.60286045 -0.33679700 43 31 26 0.225291 -0.973011 0.049929

-1.77805424 12.59863281 -0.33676800 24 15 11 0.092081 -0.989576 -0.110730

-1.74581766 12.60567760 -0.33620900 37 27 23 0.225603 -0.973591 -0.034987

-1.77959538 12.59827423 -0.33663401 27 17 14 0.230513 -0.947966 -0.219601

-1.77372313 12.59954834 -0.33628500 24 16 13 0.268680 -0.954276 0.131031

-1.74674511 12.60562992 -0.33680499 40 30 23 0.169374 -0.984704 -0.040883

-1.74971104 12.60514164 -0.33679399 39 29 22 0.211789 -0.970173 -0.117943

-1.73864555 12.60754967 -0.33679599 40 35 33 0.239241 -0.970321 0.035218

-1.74017620 12.60718536 -0.33679101 37 27 22 0.217799 -0.970652 -0.101975

-1.73609543 12.60806274 -0.33671600 54 47 44 0.188601 -0.980964 0.046261

-1.72007275 12.61141777 -0.33682701 46 37 33 0.099369 -0.994786 -0.022931

-1.73417568 12.60868645 -0.33682400 51 42 38 0.168444 -0.983188 0.070484

-1.72411680 12.61066246 -0.33677301 43 33 27 0.177765 -0.980732 0.081022

-1.71551752 12.61252117 -0.33645999 46 39 36 0.230603 -0.967003 -0.108294

-1.70804501 12.61427212 -0.33637199 47 37 34 0.184477 -0.980259 0.071138

-1.70390749 12.61526680 -0.33642501 45 38 34 0.196990 -0.980288 -0.015153

-1.71048975 12.61357975 -0.33682299 33 25 22 0.226690 -0.968815 -0.100048

-1.70598078 12.61469936 -0.33594501 45 37 34 0.204400 -0.974928 0.087954

-1.72604990 12.61032009 -0.33680400 58 46 40 0.072503 -0.996649 0.037875

-1.73014259 12.60944557 -0.33675000 63 50 42 0.133493 -0.980991 -0.140841

-1.71404648 12.61277008 -0.33633801 34 24 22 0.180548 -0.927932 -0.326106

-1.72707033 12.61030579 -0.33637801 84 74 66 0.203303 -0.978912 -0.019978

-1.72793722 12.61009598 -0.33683401 52 36 28 0.355695 -0.934497 0.014024

-1.72207785 12.61124039 -0.33686900 41 31 27 0.250570 -0.958988 0.132500

-1.73561811 12.60842514 -0.33591199 41 36 32 0.258047 -0.961576 0.093718

-1.72154093 12.61144066 -0.33592600 44 32 28 0.148698 -0.987860 -0.044955

-1.71204519 12.61350060 -0.33682901 30 23 19 0.227355 -0.972097 -0.057761

-1.71296644 12.61303520 -0.33638000 30 23 19 0.315016 -0.947621 -0.052717

-1.71651602 12.61236286 -0.33680099 49 43 36 0.230752 -0.971132 -0.060464

-1.72940254 12.60942841 -0.33591101 59 42 34 0.276148 -0.959584 -0.054221

-1.71850300 12.61176300 -0.33592600 29 23 20 0.198313 -0.979829 0.024642

-1.72518301 12.61052895 -0.33634701 55 45 39 0.109645 -0.993452 0.032118

-1.70957518 12.61390781 -0.33636600 38 30 27 0.238569 -0.970181 -0.042820

-1.69873619 12.61599159 -0.33676499 34 25 21 0.261721 -0.961346 0.085538

-1.69706297 12.61643600 -0.33650300 45 39 35 0.301420 -0.953472 -0.006151

-1.70094156 12.61575317 -0.33643600 44 38 35 0.026823 -0.996733 -0.076177

-1.69532967 12.61671829 -0.33610100 35 26 23 0.115128 -0.982827 -0.144213

-1.69958735 12.61577225 -0.33605999 30 22 19 0.179783 -0.983652 -0.010306

-1.69001675 12.61780167 -0.33644000 65 57 53 -0.109345 -0.991008 0.077117

-1.68592596 12.61867619 -0.33649299 39 35 33 0.314651 -0.948968 -0.021311

-1.69790268 12.61621189 -0.33592501 33 23 17 0.291476 -0.956288 -0.023566

-1.68018579 12.61986732 -0.33654001 46 34 28 0.411789 -0.911166 -0.014380

-1.68738174 12.61828232 -0.33596501 31 24 21 0.253021 -0.967290 -0.018159

-1.67784023 12.62046242 -0.33686799 29 23 20 0.079893 -0.993597 0.079893

-1.69248295 12.61725426 -0.33612400 43 34 32 0.322679 -0.944710 0.058315

-1.68255472 12.61927986 -0.33595699 29 23 21 0.222577 -0.966216 0.129944

-1.68398046 12.61901474 -0.33658999 40 35 29 -0.072654 -0.996550 0.040122

-1.67535782 12.62086678 -0.33653301 45 40 37 0.231601 -0.972723 0.013065

-1.67688656 12.62063694 -0.33601600 48 38 32 0.085566 -0.988107 0.127762

-1.67449093 12.62107468 -0.33607599 40 30 27 0.310026 -0.948239 -0.068751

-1.66935873 12.62236786 -0.33656701 32 26 24 0.055820 -0.982203 0.179338

-1.66684437 12.62275887 -0.33661500 46 32 26 0.306513 -0.946077 0.104825

-1.66527796 12.62324524 -0.33649200 67 42 29 0.084540 -0.996291 0.016052

-1.66792107 12.62262917 -0.33606100 34 26 21 0.147306 -0.979150 0.139879

-1.67277479 12.62178040 -0.33659199 48 42 39 0.320405 -0.895644 -0.308483

-1.67026901 12.62231064 -0.33600101 36 27 24 0.197108 -0.978285 0.064090

-1.65690422 12.62477970 -0.33657601 48 33 26 0.276389 -0.960546 0.030985

-1.63534117 12.62885094 -0.33660701 68 57 51 0.150090 -0.978686 -0.140167

-1.66142178 12.62352180 -0.33654699 30 22 20 0.140943 -0.984195 0.107213

-1.64740515 12.62669945 -0.33670101 170 155 135 0.212541 -0.976248 0.042028

-1.64325285 12.62741089 -0.33661500 86 72 63 0.179620 -0.971986 -0.151594

-1.66044903 12.62396717 -0.33621800 35 24 20 0.337424 -0.925466 0.172212

-1.64923000 12.62631416 -0.33659199 118 117 112 0.228427 -0.972930 0.035050

-1.65938091 12.62423611 -0.33613199 54 42 37 0.259224 -0.956630 0.132902

-1.65534782 12.62499428 -0.33605799 48 39 34 0.026163 -0.988489 -0.149013

-1.64490128 12.62709427 -0.33662099 95 82 73 0.212802 -0.977010 -0.012933

-1.63980961 12.62784767 -0.33606699 64 52 46 0.138800 -0.987927 -0.068817

-1.63033581 12.62991810 -0.33671501 74 64 57 0.153232 -0.987367 -0.040324

-1.65843391 12.62441635 -0.33656999 44 31 24 0.225603 -0.973591 -0.034987

-1.65386581 12.62523842 -0.33606401 42 32 29 0.246770 -0.962533 -0.112403

-1.62842274 12.62999153 -0.33616099 53 49 46 0.172392 -0.984604 0.028925

-1.63702106 12.62826920 -0.33596301 44 35 31 0.260025 -0.963474 -0.064064

-1.66388798 12.62338734 -0.33598700 47 34 28 0.117979 -0.992145 0.041573

-1.63328648 12.62928295 -0.33605200 79 60 48 0.217012 -0.975961 -0.020160

-1.63220739 12.62954903 -0.33609399 78 63 54 0.164156 -0.986081 -0.026403

-1.62639570 12.63057423 -0.33612999 70 64 60 0.295193 -0.952608 0.073476

-1.63837719 12.62811565 -0.33685100 65 49 34 0.154177 -0.982118 -0.108045

-1.65097141 12.62589455 -0.33608699 73 65 56 0.200047 -0.978672 -0.046718

-1.64090204 12.62786484 -0.33616400 39 30 26 0.191779 -0.980338 -0.046456

-1.63636208 12.62870026 -0.33669201 70 61 55 0.234657 -0.950837 -0.202104

-1.62040854 12.63194466 -0.33654699 52 43 38 0.071222 -0.996014 0.053691

-1.61736012 12.63226318 -0.33667499 38 33 30 0.126877 -0.991844 0.012136

-1.62428474 12.63098526 -0.33621401 88 68 52 0.166031 -0.985880 0.021756

-1.62243414 12.63149834 -0.33606699 51 44 38 0.224485 -0.972770 0.057655

-1.61893511 12.63191605 -0.33615801 53 46 41 0.070422 -0.997472 -0.009460

-1.61178589 12.63338089 -0.33673501 51 43 38 0.081065 -0.992193 -0.094766

-1.61539936 12.63245583 -0.33612099 47 36 29 0.235207 -0.960537 -0.148482

-1.60540199 12.63459301 -0.33620900 62 48 38 0.149523 -0.984459 0.092106

-1.60991859 12.63333511 -0.33618101 63 56 50 0.193037 -0.979572 -0.056352

-1.61427355 12.63284111 -0.33616301 58 48 40 0.229955 -0.960557 -0.156370

-1.61279058 12.63308525 -0.33616900 56 41 33 0.240819 -0.961976 -0.128871

-1.60391951 12.63483810 -0.33621499 182 175 123 0.175122 -0.977451 0.117990

-1.60140467 12.63522816 -0.33626401 207 205 148 0.242388 -0.965746 0.092641

-1.59553146 12.63608932 -0.33615899 64 53 47 0.265974 -0.962749 -0.048699

-1.59185648 12.63685322 -0.33663300 52 40 35 0.178928 -0.979842 -0.088855

-1.59440804 12.63633919 -0.33671299 60 52 51 0.156603 -0.985536 -0.064760

-1.58942270 12.63713646 -0.33629799 48 39 34 0.065340 -0.997237 -0.035348

-1.58840227 12.63728714 -0.33621299 71 62 56 0.250130 -0.967251 -0.043126

-1.59987545 12.63559246 -0.33626899 55 44 35 0.153902 -0.987055 0.045129

-1.60638905 12.63443184 -0.33667800 54 44 41 0.164790 -0.974903 0.149695

-1.55600643 12.64289093 -0.33598101 52 40 35 0.150797 -0.988559 -0.003351

-1.56791830 12.64109230 -0.33620200 58 49 43 0.295844 -0.948557 0.112766

-1.56640387 12.64160347 -0.33685800 58 48 43 0.335126 -0.940178 0.061288

-1.56093502 12.64248657 -0.33679000 52 44 39 0.065165 -0.984584 0.162320

-1.55514479 12.64310455 -0.33681500 52 44 39 0.166413 -0.986024 0.007924

-1.56291389 12.64215851 -0.33631000 52 40 34 0.057847 -0.998125 0.019984

-1.55987644 12.64248276 -0.33631000 55 49 45 0.025119 -0.994948 0.097201

-1.55706501 12.64289474 -0.33646199 53 42 37 0.099279 -0.993903 -0.047966

-1.56487274 12.64210320 -0.33635199 49 40 36 0.221279 -0.974823 0.027510

-1.58592606 12.63783073 -0.33665600 56 44 38 0.261721 -0.961346 0.085538

-1.58732367 12.63755226 -0.33625501 57 48 43 0.200113 -0.979251 0.031971

-1.57076216 12.64027977 -0.33591101 48 40 36 0.178062 -0.978726 0.101925

-1.56946993 12.64073753 -0.33594099 57 47 38 0.295193 -0.952608 0.073476

-1.57635546 12.63958359 -0.33677000 46 42 40 0.208136 -0.973381 -0.095967

-1.57930660 12.63922691 -0.33637401 46 39 35 0.151274 -0.985069 -0.082188

-1.57343483 12.64008904 -0.33627000 33 29 27 -0.036088 -0.999114 0.021653

-1.57156134 12.64018059 -0.33662301 41 30 28 0.021723 -0.986681 0.161208

-1.58331442 12.63859558 -0.33619201 52 42 39 0.254793 -0.966243 0.038157

-1.57738590 12.63943863 -0.33672699 52 45 40 -0.028972 -0.996834 -0.074038

-1.55095530 12.64366341 -0.33633301 75 53 43 0.211835 -0.977249 0.010533

-1.55359030 12.64318275 -0.33680901 46 37 35 0.044709 -0.989323 -0.138712

-1.55000734 12.64384270 -0.33677101 57 50 45 0.241136 -0.970485 0.003564

-1.53949642 12.64563942 -0.33641601 55 43 38 0.208860 -0.976692 0.049499

-1.54271221 12.64511299 -0.33681300 59 46 42 0.221553 -0.965244 0.138632

-1.52327967 12.64808941 -0.33648100 55 45 41 0.141826 -0.985629 0.091770

-1.51730013 12.64932156 -0.33599201 59 48 44 0.123495 -0.991361 0.044186

-1.51917505 12.64868164 -0.33639500 65 58 53 0.258047 -0.961576 0.093718

-1.51341009 12.64958668 -0.33643100 62 56 50 0.140800 -0.990032 -0.003326

-1.52533102 12.64792824 -0.33601201 55 45 39 0.108379 -0.989393 0.096725

-1.51529551 12.64949989 -0.33594999 63 52 47 0.119513 -0.991390 -0.053496

-1.52027988 12.64856625 -0.33687600 65 54 48 0.107047 -0.992720 0.055214

-1.53319597 12.64660835 -0.33601999 44 31 24 0.065475 -0.997147 0.037567

-1.52179480 12.64846992 -0.33597499 42 29 22 0.191779 -0.980338 0.046456

-1.54605532 12.64449501 -0.33631399 52 38 33 0.288396 -0.954912 -0.070497

-1.52724171 12.64757729 -0.33629900 52 45 40 0.219290 -0.969692 0.107744

-1.53414869 12.64643288 -0.33687201 53 41 35 0.067949 -0.994724 0.076860

-1.53561544 12.64645767 -0.33597100 56 42 37 0.049041 -0.998556 0.021912

-1.52916431 12.64723110 -0.33645701 41 31 26 0.112560 -0.986976 0.114930

-1.54115725 12.64532661 -0.33629501 68 56 48 0.124026 -0.991072 0.048928

-1.53713846 12.64623070 -0.33687201 64 47 34 0.242216 -0.962388 0.123051

-1.54749298 12.64423370 -0.33682001 48 38 34 -0.039876 -0.996895 0.067897

-1.52599859 12.64777946 -0.33684000 50 43 39 0.188136 -0.977569 0.094683

-1.53266525 12.64667892 -0.33687800 47 31 23 0.175594 -0.984462 -0.001133

-1.52472878 12.64783192 -0.33685899 58 46 40 0.030145 -0.998957 0.034303

-1.50970888 12.65019989 -0.33638200 57 50 46 0.315485 -0.948930 0.001237

-1.50050306 12.65182018 -0.33613601 47 35 31 0.059255 -0.993920 0.092796

-1.50778866 12.65082359 -0.33649001 36 28 24 0.151322 -0.986527 0.062171

-1.50190449 12.65168190 -0.33651400 34 26 21 0.228853 -0.971080 -0.068037

-1.50396872 12.65139008 -0.33642900 40 31 27 0.111555 -0.984798 -0.133146

-1.50548649 12.65102196 -0.33655101 42 32 29 0.154675 -0.987887 0.012419

-1.49102449 12.65292072 -0.33649501 61 49 41 0.115982 -0.993030 -0.020987

-1.49582767 12.65246391 -0.33600199 58 46 41 0.126808 -0.990473 -0.053693

-1.49249363 12.65280819 -0.33610499 42 35 32 0.054528 -0.997549 0.043837

-1.49846172 12.65212059 -0.33596599 50 39 35 0.069985 -0.997548 -0.001045

-1.50881910 12.65067863 -0.33644700 43 35 31 0.231601 -0.972723 0.013065

-1.50286484 12.65137100 -0.33645901 38 30 26 0.139129 -0.983582 -0.114933

-1.51175928 12.65003967 -0.33591300 61 46 37 0.214481 -0.975464 0.049682

-1.49349117 12.65278530 -0.33593500 34 28 26 0.050399 -0.998716 -0.005143

-1.48509407 12.65389824 -0.33651799 54 46 44 0.065475 -0.997147 0.037567

-1.47911549 12.65499592 -0.33654100 50 44 42 0.046074 -0.997557 0.052503

-1.47669315 12.65528297 -0.33607900 66 62 58 0.248132 -0.953632 -0.170339

-1.48295546 12.65415955 -0.33608001 56 48 40 0.337424 -0.925466 -0.172212

-1.48163033 12.65460587 -0.33649299 40 34 31 0.093040 -0.995634 -0.007486

-1.48951483 12.65301514 -0.33597800 51 43 41 0.062007 -0.993244 -0.098084

-1.48661041 12.65366650 -0.33612901 47 39 36 0.182356 -0.982370 -0.041177

-1.47217321 12.65585041 -0.33608401 62 57 54 0.050399 -0.998716 -0.005143

-1.46621609 12.65654182 -0.33609599 63 57 51 0.089926 -0.995688 0.022752

-1.47360992 12.65559006 -0.33658999 63 57 52 0.083005 -0.994949 0.056443

-1.46772671 12.65644741 -0.33661401 75 55 44 0.087785 -0.994526 0.056671

-1.46513891 12.65667152 -0.33665001 31 22 18 0.184477 -0.980259 -0.071138

-1.47077227 12.65585136 -0.33621901 69 57 52 0.126903 -0.979496 -0.156473

-1.46875811 12.65630245 -0.33657101 62 49 43 0.132703 -0.987642 0.083380

-1.43673801 12.66053581 -0.33658701 27 22 20 0.013750 -0.997391 -0.070864

-1.45452070 12.65842438 -0.33615500 43 36 32 0.124929 -0.991552 -0.034890

-1.44108057 12.66003609 -0.33669600 23 11 7 0.085790 -0.995815 0.031493

-1.44703674 12.65934467 -0.33668399 28 19 15 -0.009608 -0.996020 -0.088606

-1.44847250 12.65922070 -0.33667800 33 21 17 0.268825 -0.963188 -0.001205

-1.44264650 12.65996361 -0.33657399 22 11 7 0.044906 -0.995608 0.082146

-1.45309782 12.65841866 -0.33654499 42 31 25 0.068046 -0.997655 0.007328

-1.44503117 12.65952110 -0.33664200 28 19 15 0.188932 -0.978789 -0.079229

-1.45115328 12.65875721 -0.33664200 43 25 16 0.029963 -0.999102 -0.029963

-1.43910837 12.66022587 -0.33627000 30 20 17 0.180943 -0.973044 -0.142983

-1.44014120 12.66008091 -0.33622801 24 13 10 0.025168 -0.999658 -0.007047

-1.44609690 12.65938854 -0.33621600 40 30 24 0.129794 -0.974084 -0.185240

-1.45010757 12.65862179 -0.33654600 38 24 14 0.076701 -0.994895 -0.065585

-1.44366693 12.65981293 -0.33666000 28 18 13 0.133603 -0.988662 0.068544

-1.43811512 12.66052628 -0.33670801 26 18 16 0.132901 -0.985384 -0.106560

-1.46045113 12.65744781 -0.33613199 33 21 19 0.148021 -0.987196 -0.059442

-1.45879126 12.65776062 -0.33625299 35 26 21 0.023285 -0.992396 0.120862

-1.46235132 12.65709209 -0.33654600 36 29 26 0.222890 -0.963250 -0.149897

-1.45595837 12.65816307 -0.33666101 35 24 21 0.123495 -0.991361 0.044186

-1.22700262 12.68066597 -0.33676201 34 25 21 -0.057950 -0.996089 0.066698

-1.22961426 12.68072701 -0.33673701 24 20 20 0.071222 -0.996014 0.053691

-1.22051287 12.68128586 -0.33685401 24 13 9 0.104581 -0.988231 0.111631

-1.22396517 12.68098831 -0.33676201 29 16 10 0.071222 -0.996014 0.053691

-1.21798420 12.68139553 -0.33676299 30 16 13 0.007443 -0.996257 -0.086123

-1.22286177 12.68096924 -0.33679301 26 15 11 0.056781 -0.997420 -0.043925

-1.21161985 12.68150997 -0.33620501 36 22 13 0.030145 -0.998957 0.034303

-1.21316385 12.68142796 -0.33633801 37 20 13 -0.017014 -0.999831 0.007006

-1.20546150 12.68198395 -0.33632100 30 21 15 0.054975 -0.997090 0.052819

-1.20828629 12.68185425 -0.33630800 159 160 126 0.068757 -0.997507 0.015867

-1.21029186 12.68167877 -0.33635101 41 26 15 0.108375 -0.993250 0.041339

-1.20738602 12.68191433 -0.33674699 138 144 114 0.049644 -0.998159 0.034856

-1.21463776 12.68145752 -0.33672699 39 24 18 0.041842 -0.999111 0.005103

-1.20249796 12.68233871 -0.33684400 28 16 13 -0.030204 -0.998801 0.038536

-1.20397949 12.68223000 -0.33632699 29 16 12 0.123495 -0.991361 0.044186

-1.20152044 12.68222713 -0.33598101 38 27 23 -0.071160 -0.997301 0.018056

-1.20099068 12.68229675 -0.33683899 32 19 13 0.046861 -0.998662 -0.021869

-1.19415474 12.68278122 -0.33676600 35 27 22 0.011518 -0.997892 0.063873

-1.19602823 12.68268967 -0.33641300 33 24 20 0.123630 -0.992323 -0.003282

-1.20042753 12.68221092 -0.33588400 31 21 18 0.068046 -0.997655 0.007328

-1.19952822 12.68227196 -0.33632201 37 26 20 0.059453 -0.998187 -0.009387

-1.19821119 12.68244362 -0.33634001 39 27 22 0.071601 -0.997075 -0.026717

-1.18443394 12.68281937 -0.33681199 29 23 21 0.089635 -0.994837 -0.047584

-1.18925333 12.68292236 -0.33672500 25 16 12 0.054554 -0.994226 -0.092408

-1.18151617 12.68318748 -0.33682400 28 22 19 0.139297 -0.988895 -0.051805

-1.18650961 12.68294525 -0.33635399 26 19 14 -0.006951 -0.999936 -0.008937

-1.18047094 12.68346596 -0.33648300 22 12 10 0.137205 -0.989919 -0.035152

-1.19070292 12.68307877 -0.33685800 20 13 11 -0.021869 -0.998662 0.046861

-1.18557024 12.68298721 -0.33588600 20 13 9 -0.032743 -0.998123 0.051755

-1.18830156 12.68295956 -0.33638400 28 20 17 -0.013192 -0.999538 -0.027398

-1.19281197 12.68280220 -0.33626199 31 22 20 0.121389 -0.992274 0.025614

-1.18338919 12.68309689 -0.33647099 24 18 16 0.213528 -0.973837 -0.077759

-1.19123268 12.68300819 -0.33600000 20 14 11 -0.005103 -0.999195 -0.039804

-1.17852449 12.68339157 -0.33682400 21 12 10 0.001061 -0.996116 0.088049

-1.17099524 12.68373871 -0.33591300 25 18 14 0.159321 -0.986875 -0.026363

-1.16321135 12.68412399 -0.33601099 29 17 10 0.014894 -0.999889 0.000993

-1.16447020 12.68406868 -0.33612099 32 22 17 0.055670 -0.991834 -0.114748

-1.16558552 12.68409348 -0.33596200 31 19 14 -0.128503 -0.976869 -0.170921

-1.16737795 12.68410778 -0.33599201 21 13 10 0.075366 -0.959318 -0.272083

-1.17670631 12.68363953 -0.33602700 29 20 17 0.083633 -0.995999 -0.031498

-1.16059160 12.68433762 -0.33643100 34 22 16 0.097426 -0.967933 -0.231545

-1.16946745 12.68396568 -0.33643001 29 20 18 0.115598 -0.989004 -0.092245

-1.16169548 12.68435669 -0.33640099 36 25 19 0.074355 -0.991784 -0.104097

-1.17772722 12.68348885 -0.33611199 26 17 11 -0.000979 -0.999999 0.000979

-1.17579508 12.68369770 -0.33659300 29 20 17 -0.022485 -0.996853 0.076022

-1.15764570 12.68455696 -0.33592001 36 26 19 0.144845 -0.988823 0.035356

-1.14364386 12.68511963 -0.33650699 32 20 14 0.166031 -0.985880 0.021756

-1.14945745 12.68492317 -0.33598301 29 21 17 0.030507 -0.998311 0.049442

-1.15916872 12.68432999 -0.33682099 32 23 17 0.017354 -0.999411 -0.029605

-1.15535784 12.68462181 -0.33636501 30 21 16 -0.082239 -0.996484 -0.016021

-1.14568281 12.68495464 -0.33616599 36 25 20 0.017949 -0.997762 0.064406

-1.14760733 12.68488503 -0.33659199 29 16 11 -0.007315 -0.997940 0.063743

-1.13404131 12.68520451 -0.33656499 23 14 10 0.164544 -0.981168 0.101164

-1.14224195 12.68525696 -0.33612999 32 21 16 -0.022748 -0.995492 -0.092075

-1.13984632 12.68527985 -0.33643499 30 23 18 0.005063 -0.999494 0.031392

-1.13026857 12.68565178 -0.33650401 29 21 17 0.060392 -0.995925 0.066981

-1.13547707 12.68507957 -0.33655900 24 14 13 -0.091497 -0.995707 -0.013994

-1.13741398 12.68542862 -0.33661199 26 18 15 -0.009534 -0.996794 0.079447

-1.12772894 12.68575668 -0.33654100 25 19 15 0.025168 -0.999658 -0.007047

-1.12530851 12.68590832 -0.33658999 30 24 22 -0.001045 -0.997548 -0.069985

-1.11929989 12.68616390 -0.33606699 35 25 21 0.068429 -0.989315 -0.128739

-1.10991144 12.68605804 -0.33613801 30 22 18 -0.017014 -0.999831 0.007006

-1.11747599 12.68641376 -0.33668801 38 28 27 0.089922 -0.995637 -0.024918

-1.11565971 12.68611336 -0.33664700 37 25 20 -0.150158 -0.968966 -0.196360

-1.10786057 12.68621826 -0.33660600 45 34 30 0.117979 -0.992145 0.041573

-1.12337017 12.68569565 -0.33602500 35 26 23 -0.045477 -0.985342 -0.164418

-1.11412430 12.68592072 -0.33611900 48 36 31 0.103523 -0.986444 -0.127322

-1.11215734 12.68625259 -0.33647099 38 31 26 0.005123 -0.998923 -0.046104

-1.10449982 12.68641186 -0.33618701 38 31 28 0.131228 -0.987164 0.091032

-1.09672737 12.68680382 -0.33615801 28 19 13 0.134485 -0.988173 0.073674

-1.10651779 12.68624020 -0.33610201 46 41 39 -0.047052 -0.998550 0.026140

-1.09877968 12.68650627 -0.33620101 42 32 27 -0.035798 -0.999271 0.013296

-1.10242224 12.68642235 -0.33613300 36 25 18 0.016466 -0.993451 0.113067

-1.10052490 12.68664169 -0.33623001 36 26 23 -0.018373 -0.995400 0.094028

-1.09481668 12.68660545 -0.33662799 30 21 17 -0.015865 -0.997360 0.070862

-1.07169390 12.68702507 -0.33614701 43 36 33 -0.019902 -0.998259 0.055517

-1.07307386 12.68688011 -0.33678001 37 30 27 0.023017 -0.999735 0.001001

-1.07409382 12.68714333 -0.33662000 42 31 27 -0.082239 -0.996484 -0.016021

-1.07536411 12.68708992 -0.33660200 29 20 18 0.056438 -0.997787 0.035141

-1.07789183 12.68698120 -0.33669299 36 28 24 0.035418 -0.997082 0.067617

-1.08800316 12.68668270 -0.33654401 34 24 21 0.169650 -0.983496 0.062877

-1.08512115 12.68692970 -0.33668399 27 15 11 -0.073302 -0.993522 -0.086835

-1.07977676 12.68689537 -0.33621100 47 39 36 0.047244 -0.998419 0.030446

-1.08902168 12.68666840 -0.33611801 24 15 11 0.040043 -0.971948 0.231763

-1.09130430 12.68673897 -0.33658001 29 21 17 0.087180 -0.992944 0.080387

-1.07654810 12.68700409 -0.33618799 41 31 26 0.058843 -0.998267 -0.001032

-1.08415508 12.68668556 -0.33620501 39 30 26 0.038150 -0.999118 0.017528

-1.08325672 12.68674660 -0.33664301 66 55 51 0.092648 -0.995698 0.001065

-1.08701658 12.68684483 -0.33607501 27 20 17 0.023763 -0.999063 0.036161

-1.06960487 12.68703079 -0.33622000 37 28 25 0.065475 -0.997147 0.037567

-1.06395626 12.68729210 -0.33624601 27 17 14 0.070422 -0.997472 -0.009460

-1.06284332 12.68754578 -0.33667099 25 18 14 0.116724 -0.992711 -0.030015

-1.06726694 12.68735218 -0.33615300 32 22 19 0.024923 -0.995829 0.087772

-1.06048965 12.68730736 -0.33619800 33 23 17 -0.038944 -0.993635 -0.105706

-1.05766678 12.68730164 -0.33672199 35 28 24 -0.090490 -0.995395 -0.031617

-1.04994059 12.68757248 -0.33669299 41 31 26 0.015132 -0.999738 0.017150

-1.05484247 12.68743324 -0.33673501 41 32 28 0.054756 -0.986767 -0.152617

-1.05373859 12.68741226 -0.33676600 46 38 34 0.003362 -0.987428 -0.158033

-1.05953217 12.68748474 -0.33676401 28 21 18 0.052127 -0.988087 -0.144796

-1.04400206 12.68771839 -0.33591601 42 33 28 0.027398 -0.999538 -0.013192

-1.04257917 12.68771172 -0.33630601 39 30 26 -0.057454 -0.986093 -0.155946

-1.04658270 12.68763256 -0.33678600 44 33 29 -0.011518 -0.997892 -0.063873

-1.03932667 12.68753624 -0.33627099 39 28 20 0.054975 -0.997090 0.052819

-1.03690624 12.68768692 -0.33632001 42 31 22 -0.053758 -0.998206 0.026352

-1.02522707 12.68764687 -0.33683500 63 49 41 -0.023150 -0.993263 -0.113547

-1.01754808 12.68779945 -0.33680600 48 35 29 -0.001053 -0.996878 -0.078950

-1.01188183 12.68763542 -0.33591399 120 76 36 0.019514 -0.999303 0.031838

-1.00991154 12.68768883 -0.33599901 61 47 37 0.007415 -0.996811 0.079448

-1.00218534 12.68795967 -0.33597100 61 54 47 -0.016625 -0.991986 0.125245

-1.03350019 12.68786430 -0.33641201 39 27 22 0.076018 -0.996802 0.024626

-1.00472546 12.68785572 -0.33593401 176 125 43 0.067022 -0.986513 0.149329

-1.00698090 12.68764114 -0.33638400 67 51 38 -0.001125 -0.986241 0.165311

-1.02979708 12.68765163 -0.33685201 40 30 24 -0.139147 -0.989868 -0.028282

-1.03453207 12.68771935 -0.33636901 42 27 19 0.117727 -0.992270 -0.039242

-1.02245045 12.68765831 -0.33684799 44 34 27 0.011362 -0.998854 -0.046482

-1.03203726 12.68783951 -0.33589500 44 32 25 -0.037342 -0.997578 -0.058681

-1.01578951 12.68779564 -0.33639300 45 35 29 0.028585 -0.958218 -0.284607

-1.02787113 12.68744278 -0.33615899 64 49 43 0.003245 -0.994010 -0.109244

-1.00079870 12.68782997 -0.33648899 51 44 39 -0.012415 -0.987540 0.156878

-1.02687454 12.68746471 -0.33633000 88 73 67 0.098475 -0.981102 -0.166556

-1.01053238 12.68765926 -0.33682701 52 40 31 -0.039722 -0.997335 0.061193

-1.00848866 12.68768120 -0.33638901 57 49 44 0.043569 -0.993156 0.108365

-1.01668978 12.68773460 -0.33595499 55 41 32 -0.010063 -0.989493 -0.144231

-1.01905727 12.68783951 -0.33681199 45 32 27 -0.018053 -0.997149 -0.073273

-0.98933125 12.68773365 -0.33650500 118 83 47 -0.056092 -0.998017 -0.028575

-0.97966909 12.68765640 -0.33642301 53 42 37 -0.009930 -0.991868 0.126880

-0.99506378 12.68764305 -0.33636299 72 58 45 -0.098435 -0.994302 -0.040922

-0.99309444 12.68769646 -0.33644900 135 104 67 0.074919 -0.997162 0.007386

-0.97163010 12.68738937 -0.33609101 92 72 59 -0.137926 -0.984674 -0.106743

-0.99643946 12.68776894 -0.33597299 64 50 45 -0.058423 -0.995390 -0.076060

-0.98786926 12.68770790 -0.33598799 170 138 73 0.017843 -0.998173 0.057728

-0.98595715 12.68764496 -0.33594599 102 85 59 -0.054200 -0.997914 0.035070

-0.97632980 12.68744564 -0.33599201 52 43 38 -0.007243 -0.998469 0.054838

-0.98632956 12.68751812 -0.33687800 85 63 37 0.005063 -0.999494 0.031392

-0.99778318 12.68774796 -0.33647799 59 48 43 0.120950 -0.992658 0.001090

-0.97766161 12.68755531 -0.33611301 50 40 35 -0.142020 -0.987098 0.073944

-0.98492718 12.68765545 -0.33649999 102 71 44 -0.028632 -0.997887 -0.058325

-0.97287941 12.68760777 -0.33659601 79 61 46 0.036603 -0.998734 0.034511

-0.97489452 12.68757057 -0.33599901 59 44 38 0.039485 -0.991625 0.122966

-0.96879196 12.68723869 -0.33596501 89 78 73 0.134919 -0.979090 0.152248

-0.96689367 12.68745804 -0.33606201 62 50 40 -0.103260 -0.994554 0.014130

-0.96972084 12.68719101 -0.33656099 61 52 46 -0.082935 -0.996298 -0.022619

-0.96538591 12.68741703 -0.33605701 54 44 36 0.030145 -0.998957 0.034303

-0.96302509 12.68731689 -0.33649001 75 60 43 -0.032289 -0.998887 -0.034373

-0.95521641 12.68741798 -0.33657700 55 41 30 0.019590 -0.999080 -0.038149

-0.95342350 12.68740273 -0.33654699 58 43 29 -0.175594 -0.984462 0.001133

-0.95711231 12.68733406 -0.33596799 56 47 40 0.072503 -0.996649 0.037875

-0.96399736 12.68742180 -0.33606300 54 44 38 -0.083834 -0.996452 -0.007428

-0.95058298 12.68697357 -0.33615401 90 63 37 -0.006951 -0.999936 -0.008937

-0.96000910 12.68737030 -0.33596700 60 47 40 0.062383 -0.992462 -0.105485

-0.96110058 12.68738556 -0.33606401 65 56 48 0.017668 -0.998750 -0.046768

-0.95820475 12.68735027 -0.33606499 58 48 41 -0.056781 -0.997420 -0.043925

-0.95909834 12.68742752 -0.33653301 65 54 46 -0.011518 -0.997892 -0.063873

-0.94899464 12.68703938 -0.33653200 109 75 42 0.017217 -0.999626 -0.021269

-0.94283438 12.68682289 -0.33662501 77 53 30 0.017115 -0.999739 -0.015102

-0.94099426 12.68692684 -0.33659500 90 62 38 0.011207 -0.999438 0.031583

-0.93132019 12.68684673 -0.33664101 54 41 33 -0.011009 -0.999827 0.015012

-0.94626427 12.68693161 -0.33654499 78 60 44 -0.092294 -0.992440 -0.080899

-0.93899679 12.68682861 -0.33615801 120 95 57 -0.055403 -0.998306 0.017771

-0.93275309 12.68685722 -0.33612299 69 61 50 0.035211 -0.997655 0.058686

-0.94723654 12.68703651 -0.33611801 93 71 50 -0.039004 -0.998304 -0.043221

-0.93708515 12.68676758 -0.33611599 55 44 34 -0.035510 -0.999356 0.005073

-0.93512821 12.68668938 -0.33658600 58 46 37 -0.011207 -0.999438 0.031583

-0.90743208 12.68600082 -0.33631000 49 41 35 0.007457 -0.996055 0.088420

-0.92272186 12.68663502 -0.33613300 56 48 39 0.051178 -0.996331 -0.068600

-0.92076445 12.68669319 -0.33609101 65 52 40 -0.238350 -0.967273 -0.087017

-0.90942764 12.68623352 -0.33623600 50 41 36 0.017217 -0.999626 -0.021269

-0.90365696 12.68575668 -0.33622700 46 36 32 -0.181716 -0.979313 -0.089028

-0.90174437 12.68569374 -0.33618501 57 45 37 -0.071601 -0.997075 0.026717

-0.92842102 12.68694687 -0.33612999 49 41 35 0.007516 -0.995395 0.095566

-0.92667580 12.68681145 -0.33610100 61 51 44 -0.030204 -0.998801 0.038536

-0.90548468 12.68606186 -0.33614001 50 43 36 -0.073903 -0.992572 0.096642

-0.92474031 12.68646240 -0.33604801 59 50 44 -0.009498 -0.997300 -0.072819

-0.90035772 12.68556309 -0.33670300 72 58 51 -0.013376 -0.999105 -0.040129

-0.91175604 12.68618488 -0.33669800 77 53 41 0.030388 -0.998614 -0.042962

-0.92944241 12.68679619 -0.33621600 75 54 37 0.009816 -0.993621 0.112341

-0.91799784 12.68629360 -0.33622101 55 45 38 0.023763 -0.999063 0.036161

-0.91608524 12.68623161 -0.33617899 64 53 43 -0.111599 -0.979865 0.165559

-0.91416311 12.68616581 -0.33626500 44 32 27 -0.054118 -0.989089 0.137022

-0.90646076 12.68589592 -0.33673701 57 48 42 0.051601 -0.995790 0.075755

-0.92568159 12.68669701 -0.33678299 52 42 36 -0.185333 -0.976420 -0.110702

-0.92176437 12.68681145 -0.33669901 57 43 33 0.064116 -0.996521 0.053249

-0.91278791 12.68603897 -0.33665499 51 40 35 0.011207 -0.999438 0.031583

-0.89545155 12.68556309 -0.33588299 52 36 26 -0.122166 -0.991901 -0.034745

-0.89786339 12.68568420 -0.33622900 112 74 43 0.003098 -0.998497 0.054726

-0.89892197 12.68568897 -0.33670899 62 48 40 0.003134 -0.997543 0.069985

-0.89211893 12.68535805 -0.33674300 49 36 30 0.022086 -0.998081 0.057845

-0.89024353 12.68517113 -0.33682901 56 37 30 -0.039403 -0.997860 0.052183

-0.87883568 12.68495941 -0.33671799 55 45 40 -0.071960 -0.995266 0.065318

-0.88891125 12.68519783 -0.33619699 52 33 24 -0.011119 -0.999668 0.023248

-0.88698912 12.68513107 -0.33628300 49 34 27 0.017014 -0.999831 -0.007006

-0.89372015 12.68529701 -0.33623701 47 31 25 -0.027071 -0.999633 -0.001003

-0.88229895 12.68507957 -0.33625400 65 49 39 -0.013376 -0.999105 -0.040129

-0.87685013 12.68486786 -0.33615300 52 39 32 -0.099515 -0.991716 -0.081213

-0.87509251 12.68472862 -0.33625099 51 38 34 0.048098 -0.984252 -0.170103

-0.87262630 12.68486309 -0.33681101 50 35 28 -0.133390 -0.991058 0.003307

-0.87069082 12.68451500 -0.33675799 53 41 34 -0.121954 -0.979329 -0.161374

-0.86747122 12.68435097 -0.33634001 52 40 33 -0.029963 -0.999102 0.029963

-0.86888695 12.68449593 -0.33685601 46 34 28 -0.036325 -0.983127 -0.179283

-0.88498497 12.68517113 -0.33675200 51 34 24 -0.124373 -0.989175 0.077879

-0.88022184 12.68509007 -0.33620000 65 49 36 -0.019320 -0.999540 0.023387

-0.88367701 12.68507004 -0.33637500 55 39 30 -0.005063 -0.999494 0.031392

-0.87406111 12.68487453 -0.33629301 53 41 33 0.075264 -0.990006 -0.119264

-0.87166214 12.68461990 -0.33633101 53 38 30 -0.283630 -0.947674 -0.146520

-0.86358929 12.68434143 -0.33638299 47 41 35 -0.085924 -0.994269 -0.063606

-0.86494303 12.68445969 -0.33624899 44 37 34 0.014374 -0.991779 -0.127151

-0.86120272 12.68409157 -0.33629400 65 49 40 -0.177819 -0.982179 0.060864

-1.43360567 12.66109657 -0.33658600 26 21 17 0.185224 -0.981090 0.056165

-1.42843342 12.66154480 -0.33665901 40 35 32 -0.084435 -0.977732 -0.192120

-1.42479229 12.66232014 -0.33674899 24 17 12 0.091062 -0.995105 -0.038400

-1.42649889 12.66188812 -0.33662799 32 23 21 0.262430 -0.962242 -0.072263

-1.43170929 12.66131592 -0.33668301 34 25 18 0.124164 -0.987396 0.098148

-1.43467140 12.66096306 -0.33616000 25 20 17 0.172392 -0.984604 0.028925

-1.42940426 12.66165066 -0.33623299 33 30 28 -0.175040 -0.981430 -0.078466

-1.41699266 12.66297531 -0.33595300 21 19 16 0.011096 -0.999669 -0.023201

-1.41997337 12.66263199 -0.33659199 19 16 14 0.056438 -0.997787 0.035141

-1.41400576 12.66331959 -0.33673200 27 24 22 0.239241 -0.970321 -0.035218

-1.40795565 12.66425133 -0.33674300 31 26 24 0.069908 -0.996996 -0.033341

-1.41000700 12.66409111 -0.33627400 46 48 43 0.166413 -0.986024 0.007924

-1.40393209 12.66473579 -0.33627400 21 152 201 0.168444 -0.983188 0.070484

-1.40520334 12.66454697 -0.33676699 28 36 49 0.091494 -0.995675 0.016146

-1.41503859 12.66317368 -0.33668900 28 23 23 0.220631 -0.973948 -0.052415

-1.41807604 12.66285133 -0.33668900 28 25 28 0.184403 -0.963865 -0.192250

-1.41203642 12.66378593 -0.33657300 27 23 22 0.085566 -0.988107 -0.127762

-1.42099476 12.66248131 -0.33667701 19 14 13 0.176625 -0.982700 -0.055714

-1.42332935 12.66229534 -0.33623299 26 22 20 0.041842 -0.999111 0.005103

-1.40615034 12.66436768 -0.33632901 25 21 20 0.134095 -0.990501 -0.030425

-1.41607094 12.66302872 -0.33664700 20 15 15 0.068019 -0.990313 -0.121051

-1.42189360 12.66242123 -0.33623901 18 15 14 0.085790 -0.995815 0.031493

-1.40131140 12.66494751 -0.33669400 61 153 190 0.086850 -0.996092 -0.016083

-1.39987612 12.66507339 -0.33669999 30 26 28 0.135845 -0.989729 -0.044521

-1.40274715 12.66482162 -0.33668801 21 153 208 0.098910 -0.992515 0.071625

-1.39724207 12.66541672 -0.33673701 33 28 22 0.126877 -0.991844 0.012136

-1.39575863 12.66566086 -0.33674201 29 23 20 0.150797 -0.988559 -0.003351

-1.39827394 12.66526985 -0.33669400 29 25 22 0.117150 -0.993041 -0.012043

-1.38585281 12.66686821 -0.33680901 23 17 15 0.009008 -0.999847 -0.015013

-1.37989712 12.66755962 -0.33682099 27 20 18 0.146333 -0.976803 0.156339

-1.39329290 12.66593170 -0.33679101 26 21 19 0.120280 -0.990882 -0.060713

-1.36779356 12.66873169 -0.33682099 35 30 26 0.098290 -0.993072 0.064397

-1.38733578 12.66662312 -0.33680299 30 25 23 0.081811 -0.995916 0.038179

-1.39185381 12.66619301 -0.33628601 31 28 24 0.073099 -0.996115 -0.049097

-1.36620140 12.66865540 -0.33642000 44 39 35 0.007033 -0.999708 0.023109

-1.37361622 12.66825867 -0.33590201 24 18 15 0.050457 -0.997340 -0.052605

-1.36393738 12.66900730 -0.33687600 31 24 20 0.228654 -0.972087 -0.052578

-1.37748766 12.66771507 -0.33674201 22 16 14 -0.011119 -0.999668 0.023248

-1.38349056 12.66690350 -0.33673000 39 39 34 0.143530 -0.988632 -0.044781

-1.38917542 12.66652012 -0.33683300 29 23 23 0.102621 -0.994206 0.032000

-1.36969233 12.66851044 -0.33672401 33 30 27 0.208833 -0.977339 0.034607

-1.37575579 12.66786194 -0.33685201 27 24 22 0.050812 -0.998617 0.013481

-1.38160372 12.66712761 -0.33669999 34 27 23 0.191779 -0.980338 0.046456

-1.37422514 12.66822624 -0.33685699 27 24 22 0.208860 -0.976692 0.049499

-1.36233568 12.66920471 -0.33687001 26 22 20 0.071222 -0.996014 0.053691

-1.37801743 12.66764641 -0.33588400 22 16 15 0.047436 -0.998268 -0.034787

-1.39386845 12.66574192 -0.33593300 27 24 23 0.102621 -0.994206 0.032000

-1.38451147 12.66675377 -0.33681601 26 21 19 0.032743 -0.998123 -0.051755

-1.39087152 12.66608429 -0.33684000 32 27 23 0.101161 -0.992290 -0.071609

-1.36530256 12.66871643 -0.33685800 42 35 31 0.111859 -0.993695 -0.007602

-1.38054657 12.66753769 -0.33597499 33 28 26 0.214077 -0.976799 -0.005849

-1.37071276 12.66836166 -0.33680901 36 28 27 0.093215 -0.987609 0.126253

-1.39472771 12.66580677 -0.33678499 32 24 20 0.074919 -0.997162 0.007386

-1.36287689 12.66913795 -0.33588400 29 26 23 0.164779 -0.985166 0.047914

-1.37653542 12.66788960 -0.33589000 20 16 14 0.169365 -0.985500 -0.010230

-1.35548544 12.66995621 -0.33590201 19 14 12 0.132703 -0.987642 0.083380

-1.36138296 12.66938019 -0.33601800 31 25 22 0.083005 -0.994949 0.056443

-1.35457373 12.67001343 -0.33646801 22 18 17 0.005103 -0.999111 0.041842

-1.35991430 12.66949272 -0.33640701 23 17 13 0.167508 -0.982151 0.085562

-1.35650635 12.66980553 -0.33598799 20 15 14 0.003098 -0.998497 0.054726

-1.32659578 12.67280197 -0.33640799 23 17 16 0.166614 -0.984321 -0.057901

-1.33275366 12.67232704 -0.33629200 23 14 11 0.065393 -0.983268 -0.170021

-1.32893038 12.67261600 -0.33596399 20 15 11 0.054200 -0.997914 -0.035070

-1.33531809 12.67209530 -0.33651099 21 19 14 0.193037 -0.979572 -0.056352

-1.34178019 12.67132473 -0.33589599 28 23 20 0.066787 -0.997564 0.020142

-1.34619570 12.67099285 -0.33601800 15 13 12 -0.013271 -0.999411 -0.031646

-1.34855747 12.67054367 -0.33634099 17 11 11 0.348983 -0.919790 -0.179437

-1.34270906 12.67127800 -0.33649299 23 17 14 0.042527 -0.998858 -0.021782

-1.34751225 12.67082214 -0.33600000 17 13 11 0.177024 -0.981461 -0.073459

-1.34423733 12.67105007 -0.33597600 21 16 15 0.211026 -0.977320 0.017684

-1.35007524 12.67031097 -0.33595201 23 18 15 0.024529 -0.997142 -0.071453

-1.35113335 12.67031479 -0.33643201 26 21 18 0.093215 -0.987609 -0.126253

-1.33971786 12.67161751 -0.33598101 20 14 11 0.036899 -0.998384 0.043225

-1.33142614 12.67249489 -0.33643800 15 8 7 0.120023 -0.989318 -0.082734

-1.33438826 12.67214203 -0.33591500 18 14 11 0.079134 -0.986221 -0.145276

-1.33039331 12.67263985 -0.33647999 13 6 5 -0.028972 -0.996834 -0.074038

-1.33634949 12.67194843 -0.33646801 16 10 9 0.127702 -0.991633 0.018878

-1.33823633 12.67172527 -0.33649901 18 13 8 0.127702 -0.991633 0.018878

-1.35253429 12.67017746 -0.33680901 32 26 22 0.200867 -0.974392 -0.101057

-1.29574347 12.67556286 -0.33609301 23 19 20 0.017668 -0.998750 -0.046768

-1.30337286 12.67483902 -0.33609900 18 11 9 0.013614 -0.997997 -0.061786

-1.30953169 12.67436409 -0.33598301 24 17 14 0.085566 -0.988107 0.127762

-1.32309484 12.67335510 -0.33598700 22 16 12 -0.015132 -0.999738 -0.017150

-1.29279900 12.67564583 -0.33609399 22 16 12 0.055337 -0.992687 -0.107287

-1.29168653 12.67589951 -0.33651900 31 23 19 0.075413 -0.982764 -0.168782

-1.30005026 12.67518806 -0.33607399 20 15 13 0.164779 -0.985166 0.047914

-1.30607796 12.67466164 -0.33607399 21 13 12 0.107047 -0.992720 0.055214

-1.31373215 12.67422390 -0.33609101 31 25 21 0.065475 -0.997147 0.037567

-1.31962824 12.67337036 -0.33594000 26 20 17 0.067343 -0.997312 0.028861

-1.32502794 12.67301178 -0.33601800 33 26 24 0.216421 -0.972020 -0.091322

-1.29418802 12.67564011 -0.33608699 22 20 18 0.029963 -0.999102 -0.029963

-1.29073572 12.67593861 -0.33617899 25 18 13 0.080552 -0.992713 -0.089628

-1.31567717 12.67388535 -0.33599401 28 20 18 0.241636 -0.970152 0.020437

-1.32174110 12.67323685 -0.33612201 21 15 14 0.008937 -0.999936 -0.006951

-1.29816341 12.67541122 -0.33604401 30 25 23 0.076018 -0.996802 0.024626

-1.31761026 12.67354298 -0.33602500 21 14 12 0.106544 -0.994040 -0.023066

-1.31177473 12.67428207 -0.33604899 28 22 17 0.085790 -0.995815 0.031493

-1.30493832 12.67476654 -0.33597699 17 13 10 0.065475 -0.997147 0.037567

-1.30108166 12.67504215 -0.33603200 30 22 19 0.072503 -0.996649 0.037875

-1.30788422 12.67454624 -0.33648801 24 16 14 0.050303 -0.993766 0.099488

-1.31472969 12.67406654 -0.33643201 23 18 16 0.081811 -0.995916 0.038179

-1.28248882 12.67683220 -0.33612400 32 23 18 0.096224 -0.992801 -0.071319

-1.28491116 12.67654514 -0.33658600 28 21 18 0.148030 -0.988750 0.021470

-1.28823423 12.67619705 -0.33661100 28 19 14 0.035220 -0.989561 -0.139743

-1.27963114 12.67695045 -0.33651999 27 19 16 -0.009608 -0.996020 -0.088606

-1.27848053 12.67705059 -0.33655000 31 23 22 0.170510 -0.984782 -0.033638

-1.25552845 12.67877960 -0.33612600 27 17 13 0.108379 -0.989393 0.096725

-1.25216055 12.67911148 -0.33661300 32 21 15 0.105707 -0.992284 0.064788

-1.25900793 12.67863274 -0.33655801 41 31 26 -0.007047 -0.999707 -0.023155

-1.25708437 12.67856598 -0.33664399 24 14 11 0.036603 -0.998734 0.034511

-1.25409222 12.67890549 -0.33613199 28 19 16 0.059974 -0.992395 0.107500

-1.27699757 12.67729568 -0.33655599 34 25 22 0.092648 -0.995698 0.001065

-1.27163076 12.67766571 -0.33609399 39 31 27 0.126757 -0.986810 -0.100695

-1.26886940 12.67782307 -0.33675799 29 19 15 0.044906 -0.995608 -0.082146

-1.26289940 12.67823315 -0.33663100 26 18 17 -0.101947 -0.994789 -0.001073

-1.27018356 12.67778587 -0.33622801 31 24 22 0.065340 -0.997237 -0.035348

-1.26194906 12.67827129 -0.33629000 20 14 14 0.138845 -0.989974 0.025963

-1.26580524 12.67799473 -0.33623499 25 20 19 0.077341 -0.996959 -0.009535

-1.26777554 12.67780685 -0.33666101 27 13 9 -0.052559 -0.998613 0.003092

-1.22476912 12.68088913 -0.33605701 34 26 23 0.140201 -0.988358 0.059093

-1.24349499 12.67942619 -0.33611599 38 30 25 0.114150 -0.990455 -0.077253

-1.23746681 12.67995262 -0.33611599 32 22 17 0.049041 -0.998556 0.021912

-1.24534702 12.67960453 -0.33628500 30 23 20 -0.111127 -0.993538 0.023106

-1.23323345 12.68035698 -0.33665800 55 31 22 0.155693 -0.987570 0.021592

-1.24817228 12.67947388 -0.33627301 27 23 23 0.080618 -0.996438 -0.024723

-1.23453665 12.68031788 -0.33625600 62 35 20 0.123341 -0.990187 0.065705

-1.24002171 12.67999363 -0.33673000 27 20 19 -0.013428 -0.998829 0.046481

-1.23220110 12.68050385 -0.33670101 30 27 29 0.024143 -0.998274 -0.053535

-1.23067904 12.68059349 -0.33631101 28 24 27 0.081636 -0.994169 0.070453

-1.22827053 12.68074989 -0.33623201 27 21 21 -0.005063 -0.999494 0.031392

-1.24092102 12.67993164 -0.33629200 28 20 17 0.149555 -0.984673 -0.089733

-1.24645185 12.67962456 -0.33625400 33 26 26 0.060392 -0.995925 0.066981

-1.23851252 12.68008804 -0.33621299 25 16 15 -0.061026 -0.998136 0.001034

-1.25017738 12.67929649 -0.33631501 29 22 18 0.071601 -0.997075 -0.026717

-0.85025549 12.68337250 -0.33633599 66 53 46 0.095954 -0.990750 -0.095954

-0.85228634 12.68348122 -0.33638901 60 46 39 -0.256528 -0.965969 0.033140

-0.85402298 12.68388939 -0.33681399 94 68 45 -0.081804 -0.995831 0.040357

-0.85932684 12.68390560 -0.33638000 61 46 40 0.053645 -0.998214 -0.026296

-0.83878994 12.68313980 -0.33686301 61 47 35 -0.071601 -0.997075 0.026717

-0.84265900 12.68328094 -0.33643600 53 41 34 -0.059453 -0.998187 0.009387

-0.83976221 12.68324566 -0.33643699 64 50 41 -0.077017 -0.997002 -0.007385

-0.83680677 12.68291092 -0.33680999 70 52 43 0.001061 -0.996116 0.088049

-0.84735918 12.68333626 -0.33633700 93 64 49 0.060261 -0.995943 -0.066834

-0.83834791 12.68309975 -0.33592001 51 40 34 -0.047436 -0.998268 0.034787

-0.84628963 12.68332958 -0.33598399 75 52 40 0.072654 -0.996550 -0.040122

-0.84886789 12.68337727 -0.33634201 62 47 40 -0.031965 -0.999156 -0.025778

-0.82739067 12.68265343 -0.33635700 55 42 34 -0.043969 -0.999020 -0.005113

-0.82546902 12.68258667 -0.33644301 62 50 39 -0.056092 -0.998017 -0.028575

-0.82930279 12.68271637 -0.33639899 48 37 32 -0.001088 -0.992948 0.118545

-0.83394241 12.68302345 -0.33591601 61 45 36 -0.047052 -0.998550 0.026140

-0.83218622 12.68288517 -0.33601400 78 57 40 -0.166766 -0.985642 0.026452

-0.83309269 12.68282986 -0.33686599 88 67 46 -0.075714 -0.993326 0.087015

-0.83495474 12.68314743 -0.33639601 61 47 39 -0.090001 -0.994452 0.054445

-0.79085541 12.68014336 -0.33601701 61 47 39 -0.092081 -0.989576 0.110730

-0.79739904 12.68078613 -0.33597001 51 36 27 -0.148037 -0.988795 -0.019211

-0.79881382 12.68093109 -0.33648700 63 46 37 -0.006978 -0.999864 -0.014953

-0.79556990 12.68048191 -0.33605701 63 37 25 -0.040372 -0.998948 -0.021739

-0.80325127 12.68102074 -0.33610800 57 39 28 -0.086853 -0.996124 0.013939

-0.81863976 12.68210602 -0.33595401 70 52 40 -0.082935 -0.996298 -0.022619

-0.81591034 12.68186188 -0.33647901 72 58 49 -0.085257 -0.996101 0.022663

-0.80553198 12.68122673 -0.33605799 66 53 43 -0.056781 -0.997420 0.043925

-0.81461525 12.68162918 -0.33648601 55 44 36 -0.039722 -0.997335 0.061193

-0.82213259 12.68224144 -0.33652401 68 52 42 -0.056554 -0.997701 -0.037347

-0.80891657 12.68131828 -0.33648801 60 49 42 -0.009589 -0.996223 0.086304

-0.82450342 12.68234444 -0.33596301 58 48 39 -0.106738 -0.988792 -0.104392

-0.81696749 12.68200302 -0.33644700 61 47 39 -0.078748 -0.994888 -0.063220

-0.81164694 12.68142700 -0.33647501 57 43 36 -0.159082 -0.987213 0.010154

-0.81359577 12.68177891 -0.33640000 66 55 45 -0.069661 -0.985875 0.152309

-0.82019424 12.68202782 -0.33595899 71 51 39 -0.016055 -0.996469 -0.082415

-0.82125092 12.68216896 -0.33592799 70 52 42 -0.022887 -0.995022 -0.096996

-0.80797625 12.68136215 -0.33601999 49 40 33 -0.039403 -0.997860 0.052183

-0.81258345 12.68165588 -0.33592001 55 43 37 -0.213537 -0.974951 0.062231

-0.80454874 12.68111801 -0.33661199 54 41 35 -0.148662 -0.986790 0.064381

-0.79316282 12.68050098 -0.33649001 61 45 35 -0.248983 -0.964012 -0.093209

-0.80036831 12.68085289 -0.33649200 59 42 33 0.073099 -0.996115 -0.049097

-0.79166555 12.68004990 -0.33660099 68 51 42 -0.107564 -0.994150 -0.009779

-0.77986336 12.67940712 -0.33656999 61 45 38 -0.101752 -0.994544 0.022976

-0.77513790 12.67906570 -0.33665800 64 46 37 -0.186104 -0.982022 0.031603

-0.77315474 12.67883682 -0.33660400 103 73 60 -0.125190 -0.988649 -0.083070

-0.77701330 12.67925262 -0.33657101 101 63 40 -0.047925 -0.997896 0.043665

-0.78084803 12.67951679 -0.33601600 65 44 37 -0.118421 -0.992741 0.021028

-0.76470137 12.67813301 -0.33660901 92 63 47 -0.049445 -0.998373 -0.028405

-0.76277828 12.67806625 -0.33669499 90 75 66 -0.096650 -0.994276 0.045548

-0.75997543 12.67779160 -0.33669701 93 56 36 -0.027071 -0.999633 -0.001003

-0.75806379 12.67772865 -0.33665499 77 55 42 -0.101947 -0.994789 -0.001073

-0.77036285 12.67856789 -0.33647799 89 55 37 -0.093639 -0.994772 0.040760

-0.77146721 12.67858791 -0.33644700 93 58 38 -0.085257 -0.996101 0.022663

-0.75619984 12.67754745 -0.33661300 63 46 35 -0.080114 -0.996620 0.018159

-0.75710011 12.67748642 -0.33617499 65 51 40 -0.075388 -0.997027 -0.015927

-0.76750326 12.67840672 -0.33660701 87 57 41 -0.079970 -0.995785 -0.044914

-0.76573086 12.67812347 -0.33605501 112 70 45 -0.093040 -0.995634 0.007486

-0.76189661 12.67799473 -0.33609900 86 71 59 -0.122537 -0.990606 0.060696

-0.78694916 12.67984867 -0.33604899 143 98 56 -0.024480 -0.997304 0.069183

-0.78219032 12.67949677 -0.33651999 76 54 41 -0.047436 -0.998268 0.034787

-0.78796148 12.67997169 -0.33652899 112 84 52 -0.080114 -0.996620 0.018159

-0.78408861 12.67968941 -0.33617800 48 38 33 -0.093040 -0.995634 0.007486

-0.78945541 12.68014526 -0.33615100 74 57 43 -0.053758 -0.998206 0.026352

-0.74960995 12.67702484 -0.33665901 78 51 37 -0.103260 -0.994554 0.014130

-0.74761486 12.67679119 -0.33673400 69 52 42 -0.107448 -0.993617 -0.034339

-0.74476671 12.67663574 -0.33673501 106 68 39 -0.069318 -0.995757 -0.060516

-0.74290133 12.67645454 -0.33669400 90 51 30 -0.133390 -0.991058 0.003307

-0.75433540 12.67736626 -0.33657199 98 55 35 -0.078477 -0.996554 0.026876

-0.74148750 12.67617416 -0.33668900 89 52 36 -0.107448 -0.993617 -0.034339

-0.75189018 12.67723179 -0.33660901 99 61 40 -0.107448 -0.993617 -0.034339

-0.75047398 12.67708588 -0.33609301 97 60 39 -0.051231 -0.998489 -0.019865

-0.73246098 12.67565727 -0.33613300 61 42 32 -0.059453 -0.998187 0.009387

-0.73065758 12.67563629 -0.33623099 64 49 39 0.006951 -0.999936 0.008937

-0.74001360 12.67614460 -0.33629999 62 48 42 -0.056092 -0.998017 -0.028575

-0.73439980 12.67586899 -0.33669800 71 49 40 -0.084932 -0.993137 0.080402

-0.72171640 12.67474079 -0.33631599 60 46 34 -0.081300 -0.996194 -0.031436

-0.72962761 12.67564678 -0.33678499 63 43 30 -0.008937 -0.999936 0.006951

-0.72769117 12.67529964 -0.33673200 77 52 30 -0.184875 -0.982514 0.022092

-0.73818684 12.67611694 -0.33665401 71 54 47 -0.023434 -0.999496 0.021396

-0.72314310 12.67488861 -0.33670399 59 43 30 -0.052992 -0.998530 0.011430

-0.73350716 12.67579269 -0.33623001 70 55 46 -0.176998 -0.983451 0.038682

-0.72874594 12.67557526 -0.33618900 59 45 35 -0.178157 -0.982812 0.048374

-0.73578596 12.67599869 -0.33618000 62 48 42 -0.038691 -0.998655 -0.034509

-0.70193481 12.67275429 -0.33682701 152 83 42 -0.107564 -0.994150 -0.009779

-0.69995213 12.67252636 -0.33677301 113 63 33 -0.103260 -0.994554 0.014130

-0.71035290 12.67358208 -0.33669400 107 63 37 -0.049445 -0.998373 -0.028405

-0.70843077 12.67351627 -0.33678001 156 105 58 -0.101947 -0.994789 -0.001073

-0.70609045 12.67314720 -0.33669099 122 81 56 -0.121651 -0.992181 0.027902

-0.69523764 12.67218781 -0.33673301 62 42 33 -0.127978 -0.991552 0.021144

-0.69336271 12.67200279 -0.33682001 82 49 32 -0.127978 -0.991552 0.021144

-0.70421553 12.67296028 -0.33677700 142 81 45 -0.109010 -0.994040 -0.001079

-0.68905210 12.67168617 -0.33681601 63 42 30 -0.181716 -0.979313 -0.089028

-0.70330858 12.67301559 -0.33592501 136 77 41 -0.095226 -0.994949 0.031742

-0.68759871 12.67138672 -0.33590400 89 54 35 -0.052559 -0.998613 0.003092

-0.69235086 12.67187881 -0.33633900 86 51 30 -0.140800 -0.990032 0.003326

-0.69053316 12.67157745 -0.33629799 71 44 27 -0.022887 -0.995022 -0.096996

-0.71932840 12.67449093 -0.33622599 91 71 44 -0.129363 -0.990258 -0.051516

-0.69790888 12.67254829 -0.33633599 102 57 30 -0.027071 -0.999633 -0.001003

-0.69620991 12.67229271 -0.33630699 85 50 34 -0.134261 -0.990871 0.012206

-0.71594572 12.67426395 -0.33630699 117 93 56 -0.050814 -0.998643 -0.011407

-0.71363163 12.67404556 -0.33673999 112 73 40 -0.118421 -0.992741 0.021028

-0.71786785 12.67432976 -0.33622101 162 146 93 -0.099515 -0.991716 -0.081213

-0.67818451 12.67044449 -0.33671901 91 56 37 -0.098070 -0.993103 0.064253

-0.67927837 12.67046165 -0.33681601 98 61 42 -0.072654 -0.996550 0.040122

-0.68625689 12.67127419 -0.33591101 66 42 33 -0.085257 -0.996101 0.022663

-0.68340921 12.67098236 -0.33642399 87 57 45 -0.111127 -0.993538 0.023106

-0.68540573 12.67107964 -0.33686101 83 46 28 -0.139535 -0.990141 -0.012279

-0.67594004 12.67024994 -0.33638600 73 44 29 -0.085257 -0.996101 0.022663

-0.67110872 12.66973114 -0.33684501 110 60 35 -0.154929 -0.986655 0.050090

-0.65705872 12.66820240 -0.33645901 120 61 30 -0.076696 -0.997054 0.001051

-0.65514708 12.66814232 -0.33641699 96 53 32 -0.126877 -0.991844 -0.012136

-0.66741276 12.66937923 -0.33637899 124 66 33 -0.094630 -0.995250 0.022842

-0.66553831 12.66919327 -0.33646500 114 60 26 -0.135432 -0.990558 0.021266

-0.66360188 12.66884613 -0.33641201 144 84 45 -0.101947 -0.994789 -0.001073

-0.67447901 12.67009068 -0.33638099 98 55 30 -0.159373 -0.981787 0.103410

-0.65385246 12.66790771 -0.33642399 133 72 36 -0.086853 -0.996124 0.013939

-0.68206644 12.67086792 -0.33643100 73 50 38 -0.097251 -0.993752 0.054774

-0.66164494 12.66876602 -0.33688200 134 84 48 -0.115481 -0.993134 -0.018697

-0.65989923 12.66863251 -0.33685201 94 55 36 -0.114767 -0.992792 -0.034542

-0.64821005 12.66720390 -0.33603200 138 78 44 -0.052559 -0.998613 0.003092

-0.65133429 12.66760635 -0.33645001 92 56 34 -0.121651 -0.992181 0.027902

-0.64710569 12.66718292 -0.33606300 143 76 36 -0.071601 -0.997075 0.026717

-0.64519644 12.66698456 -0.33653301 128 67 32 -0.154304 -0.985897 0.064784

-0.64344978 12.66684914 -0.33650300 132 71 35 -0.097251 -0.993752 0.054774

-0.62455559 12.66452026 -0.33643699 166 91 44 -0.165305 -0.986131 -0.014820

-0.62279892 12.66438103 -0.33653501 95 56 35 -0.114285 -0.993061 0.027739

-0.64200258 12.66655731 -0.33688200 135 72 35 -0.107970 -0.992187 0.062509

-0.62880659 12.66508865 -0.33605701 173 98 45 -0.028632 -0.997887 -0.058325

-0.62692928 12.66490173 -0.33614299 131 78 39 -0.165678 -0.986179 0.001127

-0.64999294 12.66749287 -0.33645701 135 80 40 -0.118421 -0.992741 0.021028

-0.65239191 12.66774654 -0.33641899 138 77 42 -0.145500 -0.989172 0.019174

-0.63068199 12.66513824 -0.33648199 165 94 44 -0.140800 -0.990032 0.003326

-0.63261938 12.66548729 -0.33653501 161 92 44 -0.166031 -0.985880 -0.021756

-0.62138319 12.66423798 -0.33601901 110 64 35 -0.122537 -0.990606 0.060696

-0.63875628 12.66624451 -0.33594099 148 81 38 -0.170523 -0.984856 -0.031321

-0.63588190 12.66580200 -0.33593100 161 87 41 -0.200024 -0.978560 -0.049108

-0.64098978 12.66643333 -0.33640200 116 60 31 -0.105481 -0.993746 0.036641

-0.63741636 12.66599464 -0.33645901 141 77 39 -0.071160 -0.997301 0.018056

-0.62366343 12.66444397 -0.33596900 134 72 35 -0.094426 -0.995271 0.022792

-0.61944675 12.66388893 -0.33596599 77 55 39 -0.064380 -0.996248 0.057833

-0.60058117 12.66198730 -0.33668900 47 35 29 -0.073705 -0.995574 0.058304

-0.58893824 12.66002655 -0.33611399 36 34 32 -0.093639 -0.994772 0.040760

-0.59082699 12.66049385 -0.33616701 47 42 39 -0.307307 -0.943391 -0.124801

-0.61285830 12.66323090 -0.33652401 222 220 170 -0.105481 -0.993746 0.036641

-0.61087561 12.66300201 -0.33647001 100 69 44 -0.088136 -0.995609 0.031555

-0.60916519 12.66274261 -0.33656901 70 51 39 -0.122537 -0.990606 0.060696

-0.60815382 12.66262054 -0.33608899 70 52 45 -0.129096 -0.991235 0.028064

-0.60628939 12.66243744 -0.33604699 93 59 47 -0.094426 -0.995271 0.022792

-0.60441399 12.66225147 -0.33613300 104 54 30 -0.029963 -0.999102 0.029963

-0.59353638 12.66100788 -0.33616501 40 33 30 -0.110420 -0.993783 0.014213

-0.59548521 12.66122437 -0.33660200 43 33 30 -0.151459 -0.988412 0.010097

-0.58704233 12.66010857 -0.33672300 40 31 26 -0.000991 -0.999889 -0.014865

-0.61423445 12.66335678 -0.33613300 234 228 175 -0.118801 -0.992913 0.003270

-0.59824038 12.66161823 -0.33660001 46 37 33 -0.178964 -0.981300 0.070865

-0.61606312 12.66366196 -0.33604699 225 212 157 -0.148021 -0.987196 0.059442

-0.58990240 12.66026878 -0.33659399 34 32 31 -0.228138 -0.969271 -0.092011

-0.60295200 12.66209126 -0.33612800 73 40 25 -0.059946 -0.998042 0.017879

-0.58457041 12.65982437 -0.33623800 53 44 39 -0.310683 -0.949802 -0.036775

-0.56224298 12.65656090 -0.33674201 38 30 27 -0.211640 -0.975963 0.052003

-0.56049824 12.65642548 -0.33671200 33 27 24 -0.073302 -0.993522 -0.086835

-0.57243061 12.65794563 -0.33613801 49 39 35 -0.083834 -0.996452 -0.007428

-0.57067347 12.65780640 -0.33623600 45 35 30 -0.192919 -0.980963 0.022215

-0.55843115 12.65602684 -0.33677500 36 28 23 -0.271288 -0.961386 0.046257

-0.55944109 12.65628624 -0.33674300 32 24 21 -0.197127 -0.975719 -0.095464

-0.56880951 12.65762520 -0.33619499 49 34 26 -0.148662 -0.986790 0.064381

-0.57355928 12.65825176 -0.33611801 33 27 26 -0.135432 -0.990558 0.021266

-0.57484388 12.65834522 -0.33675101 43 37 35 -0.160497 -0.986889 0.017074

-0.58279896 12.65940475 -0.33619699 63 41 31 -0.118801 -0.992913 0.003270

-0.55661106 12.65586090 -0.33622199 40 30 28 -0.160497 -0.986889 0.017074

-0.56642389 12.65723991 -0.33661699 42 31 24 -0.078975 -0.996383 0.031374

-0.56454849 12.65705299 -0.33670300 35 29 26 -0.162623 -0.986121 0.033447

-0.56970072 12.65770149 -0.33666301 67 35 21 -0.093235 -0.991050 0.095537

-0.56788445 12.65740108 -0.33662200 62 35 19 -0.140523 -0.988304 0.059229

-0.58105421 12.65926933 -0.33616799 50 38 33 -0.178157 -0.982812 -0.048374

-0.57915211 12.65879822 -0.33624300 81 49 30 -0.159321 -0.986875 0.026363

-0.56547213 12.65727806 -0.33627599 35 30 27 -0.095226 -0.994949 0.031742

-0.56353617 12.65693092 -0.33622301 35 28 25 -0.145500 -0.989172 0.019174

-0.55182791 12.65522194 -0.33668199 35 32 31 -0.044329 -0.998953 0.011340

-0.55332422 12.65525913 -0.33681500 41 38 35 -0.154929 -0.986655 0.050090

-0.52208853 12.65083313 -0.33675301 34 24 21 -0.223293 -0.974693 0.010633

-0.54587555 12.65425873 -0.33625400 37 29 25 -0.033416 -0.999429 -0.005063

-0.54401112 12.65407753 -0.33621299 32 27 24 -0.076848 -0.994571 -0.070166

-0.54769230 12.65456009 -0.33629599 42 36 33 -0.243361 -0.969846 -0.013187

-0.55044746 12.65495396 -0.33629400 45 38 35 -0.129363 -0.990258 -0.051516

-0.54208994 12.65387535 -0.33681101 37 30 26 -0.242756 -0.969816 -0.022947

-0.54027224 12.65357399 -0.33676901 28 21 19 -0.178080 -0.983514 0.031426

-0.53832388 12.65322113 -0.33684400 35 27 22 -0.050605 -0.992988 0.106833

-0.53651714 12.65292358 -0.33667499 29 20 17 -0.116899 -0.993095 -0.009833

-0.53001785 12.65201950 -0.33594301 27 20 17 -0.293920 -0.954923 -0.041628

-0.52820015 12.65171814 -0.33590201 27 19 18 -0.183842 -0.972459 0.143270

-0.52285624 12.65085697 -0.33591899 34 24 20 -0.064124 -0.996634 -0.051082

-0.53451014 12.65282249 -0.33636600 31 23 19 -0.166766 -0.985642 0.026452

-0.52711058 12.65156555 -0.33631700 27 21 18 -0.207427 -0.977871 0.027262

-0.54873753 12.65469551 -0.33639199 39 34 32 -0.188955 -0.981870 0.015070

-0.52341795 12.65094280 -0.33687401 48 32 26 -0.104155 -0.993394 -0.048158

-0.53094912 12.65225029 -0.33680701 32 26 24 -0.135432 -0.990558 0.021266

-0.52904892 12.65177917 -0.33688200 29 23 21 -0.141739 -0.987488 -0.069112

-0.51973581 12.65046120 -0.33679101 34 28 25 -0.223056 -0.965717 -0.132802

-0.51872683 12.65020084 -0.33682299 27 24 23 -0.236811 -0.968545 -0.076431

-0.49316549 12.64621353 -0.33650100 40 17 9 -0.205483 -0.978655 -0.003483

-0.48819685 12.64522171 -0.33603099 36 29 27 -0.164774 -0.982628 -0.085394

-0.48576498 12.64495659 -0.33645299 30 18 14 -0.056781 -0.997420 -0.043925

-0.48952961 12.64561081 -0.33641899 30 18 14 -0.259229 -0.965779 -0.008440

-0.48673582 12.64506245 -0.33602601 36 29 25 -0.117406 -0.993011 0.012070

-0.49094343 12.64589024 -0.33642399 37 19 12 -0.121651 -0.992181 0.027902

-0.48397255 12.64494228 -0.33642301 32 20 12 -0.047860 -0.993930 -0.099059

-0.48255873 12.64466095 -0.33641800 33 18 9 -0.207320 -0.970462 -0.123375

-0.48150158 12.64452171 -0.33644900 44 23 12 -0.213569 -0.974021 -0.075305

-0.46158266 12.64123726 -0.33651999 34 23 17 -0.212315 -0.977116 -0.012903

-0.46344614 12.64141941 -0.33656099 28 24 20 -0.090755 -0.993823 0.063865

-0.47510004 12.64352036 -0.33649701 23 17 15 -0.115481 -0.993134 -0.018697

-0.46061802 12.64099407 -0.33603999 27 17 15 -0.198340 -0.980100 -0.008119

-0.46804523 12.64198685 -0.33685699 26 17 13 -0.205866 -0.975089 -0.082593

-0.47360420 12.64334774 -0.33687499 19 13 12 -0.188948 -0.981833 -0.017388

-0.46620274 12.64181328 -0.33655900 28 23 22 -0.101752 -0.994544 0.022976

-0.47926855 12.64419556 -0.33649999 28 15 9 -0.114767 -0.992792 -0.034542

-0.47733355 12.64384747 -0.33644599 22 15 11 -0.165305 -0.986131 -0.014820

-0.45737505 12.64040947 -0.33612201 26 18 13 -0.166415 -0.986039 -0.005660

-0.45551157 12.64022827 -0.33608001 29 18 13 -0.133390 -0.991058 -0.003307

-0.45356369 12.63987541 -0.33615500 31 22 20 -0.140445 -0.989858 -0.021348

-0.45914602 12.64083004 -0.33616301 29 21 18 -0.120447 -0.986234 -0.113292

-0.45180464 12.63945770 -0.33598700 23 19 18 -0.285858 -0.958177 0.013495

-0.51268005 12.64947701 -0.33639401 36 22 16 -0.205555 -0.978442 -0.019968

-0.51078987 12.64900875 -0.33634201 25 18 16 -0.181754 -0.979523 0.086608

-0.50891542 12.64882278 -0.33642799 25 21 19 -0.101414 -0.989662 0.101414

-0.50709677 12.64852142 -0.33638701 24 18 16 -0.193352 -0.980821 -0.024608

-0.51740551 12.64981842 -0.33630699 30 23 20 -0.176507 -0.984055 0.021919

-0.51554012 12.64963531 -0.33626500 42 29 24 -0.164063 -0.983181 0.080235

-0.49924755 12.64722824 -0.33681300 31 25 24 -0.132939 -0.990897 -0.021226

-0.51642179 12.64970779 -0.33686101 30 24 21 -0.183224 -0.982957 0.014981

-0.51451063 12.64964676 -0.33681899 35 25 23 0.014894 -0.999889 0.000993

-0.50058746 12.64747810 -0.33629501 27 21 20 -0.162504 -0.985543 0.047933

-0.50332975 12.64800358 -0.33590901 29 18 15 -0.188955 -0.981870 0.015070

-0.50162077 12.64774513 -0.33600700 20 15 14 -0.179338 -0.982203 0.055820

-0.50428343 12.64824200 -0.33651599 24 17 14 -0.186949 -0.981778 -0.034098

-0.51180267 12.64913273 -0.33682200 21 17 14 -0.188955 -0.981870 0.015070

-0.50612545 12.64841652 -0.33681399 23 16 13 -0.068702 -0.988609 -0.133911

-0.43968964 12.63745117 -0.33614200 24 15 11 -0.081311 -0.994665 0.063489

-0.45003366 12.63903809 -0.33594599 21 14 13 -0.311479 -0.945039 -0.099408

-0.44808578 12.63868523 -0.33601999 21 15 14 -0.188948 -0.981833 -0.017388

-0.44439554 12.63806152 -0.33657700 22 14 13 -0.213591 -0.976917 0.003501

-0.43876457 12.63722610 -0.33656901 17 11 9 -0.187247 -0.979724 0.071275

-0.43309927 12.63610172 -0.33667800 27 21 20 -0.212315 -0.977116 -0.012903

-0.43135405 12.63596725 -0.33664799 25 21 19 -0.129420 -0.986681 -0.098549

-0.43698072 12.63693810 -0.33614501 25 20 18 -0.163575 -0.984979 0.055309

-0.43504477 12.63658905 -0.33609200 26 18 17 -0.207320 -0.970462 -0.123375

-0.42618561 12.63503647 -0.33654901 27 22 19 -0.295826 -0.954882 -0.026212

-0.42431068 12.63485050 -0.33663601 31 25 24 -0.033550 -0.999395 -0.009150

-0.42249250 12.63455009 -0.33659399 29 22 20 -0.149950 -0.985891 0.074385

-0.41883278 12.63366222 -0.33650100 21 16 14 -0.228828 -0.973408 -0.010671

-0.42812109 12.63538551 -0.33660200 24 15 13 -0.129200 -0.984091 -0.121955

-0.42063713 12.63409424 -0.33615801 35 31 28 -0.243361 -0.969846 -0.013187

-0.40395784 12.63070488 -0.33612499 28 21 17 -0.348389 -0.936375 -0.042739

-0.40208197 12.63051891 -0.33621100 25 18 16 -0.142020 -0.987098 0.073944

-0.40031052 12.63009834 -0.33616999 30 21 18 -0.088136 -0.995609 0.031555

-0.40575457 12.63127613 -0.33668801 29 21 19 -0.115481 -0.993134 -0.018697

-0.40988827 12.63207436 -0.33656299 27 20 18 -0.165678 -0.986179 0.001127

-0.40810537 12.63164902 -0.33665001 28 22 20 -0.244495 -0.969632 -0.005963

-0.41687346 12.63330460 -0.33670300 31 26 24 -0.130780 -0.990518 0.042077

-0.41785669 12.63341427 -0.33614901 31 26 25 -0.215046 -0.976518 0.012926

-0.41368866 12.63260269 -0.33665800 27 19 16 -0.282490 -0.955822 -0.081264

-0.38918209 12.62806511 -0.33628300 35 29 27 -0.233353 -0.969601 0.073625

-0.38724470 12.62771606 -0.33623001 53 34 23 -0.129925 -0.990823 0.037283

-0.38541698 12.62741089 -0.33631700 30 24 21 -0.184875 -0.982514 0.022092

-0.39153624 12.62830257 -0.33675599 35 30 28 -0.252847 -0.964845 0.071703

-0.39649916 12.62956524 -0.33620301 25 20 17 -0.174557 -0.984594 0.010268

-0.39282751 12.62867165 -0.33623800 30 24 21 -0.210719 -0.976531 0.044552

-0.39007425 12.62814140 -0.33675101 32 24 22 -0.140943 -0.984195 0.107213

-0.37982273 12.62603855 -0.33668199 31 24 24 -0.131882 -0.988535 0.073527

-0.38449144 12.62718678 -0.33674401 25 20 19 -0.204644 -0.973002 0.106716

-0.37709141 12.62593079 -0.33669499 37 26 21 -0.111289 -0.992612 -0.048338

-0.37842178 12.62604046 -0.33681601 45 28 23 -0.111289 -0.992612 -0.048338

-0.38173580 12.62679291 -0.33674601 32 23 21 -0.405449 -0.911923 -0.063309

-0.37571287 12.62552643 -0.33681801 51 43 40 -0.348389 -0.936375 -0.042739

-0.36455441 12.62347984 -0.33589700 29 20 17 -0.198340 -0.980100 -0.008119

-0.36093140 12.62246704 -0.33593100 29 21 19 -0.183224 -0.982957 0.014981

-0.36310816 12.62318611 -0.33627501 32 23 22 -0.272020 -0.960293 0.061995

-0.35943651 12.62229443 -0.33630899 32 24 22 -0.059494 -0.993440 0.097660

-0.36779833 12.62392998 -0.33632600 23 18 17 -0.204093 -0.976470 0.069661

-0.35672808 12.62178040 -0.33631200 33 25 21 -0.257128 -0.965162 0.048444

-0.35305595 12.62088776 -0.33634600 35 28 24 -0.269064 -0.963029 0.013392

-0.35536194 12.62137985 -0.33630699 33 23 19 -0.241522 -0.942627 0.230481

-0.33459616 12.61707497 -0.33640000 32 31 28 -0.324941 -0.910708 -0.254998

-0.32113600 12.61426163 -0.33654001 33 26 21 -0.159321 -0.986875 0.026363

-0.33042336 12.61570835 -0.33637401 35 29 27 -0.165129 -0.982339 0.087989

-0.32867765 12.61557388 -0.33634499 36 30 28 -0.238715 -0.961382 0.136968

-0.33227777 12.61629963 -0.33629900 27 22 19 -0.399092 -0.904703 -0.149127

-0.32678890 12.61510468 -0.33629200 41 31 29 -0.137404 -0.974437 0.177743

-0.33777761 12.61791039 -0.33593300 42 37 36 -0.312608 -0.948116 0.057890

-0.33314800 12.61678123 -0.33677801 37 30 26 -0.280504 -0.926945 -0.249179

-0.32303762 12.61473370 -0.33646500 38 31 29 -0.282502 -0.950956 0.125998

-0.31984138 12.61402893 -0.33654699 40 29 24 -0.184394 -0.974653 0.126692

-0.33588076 12.61758041 -0.33678699 50 44 39 -0.161371 -0.961665 -0.221721

-0.33817434 12.61806965 -0.33687600 40 36 35 -0.138152 -0.981734 0.130816

-0.33372498 12.61659241 -0.33592001 29 23 20 -0.274561 -0.961569 -0.001210

-0.35040855 12.62012291 -0.33673301 42 36 32 -0.171625 -0.983590 0.055630

-0.32526779 12.61519623 -0.33590299 33 23 21 -0.038228 -0.985829 0.163339

-0.34008265 12.61840343 -0.33589500 35 30 27 -0.081311 -0.994665 0.063489

-0.34469509 12.61911774 -0.33684099 41 31 27 -0.179951 -0.967076 0.179951

-0.34978676 12.62015343 -0.33590499 36 26 25 -0.161815 -0.972162 0.169459

-0.34795856 12.61984634 -0.33599201 32 26 24 -0.163698 -0.985673 -0.040634

-0.34658289 12.61972046 -0.33638200 39 32 30 -0.263236 -0.957342 -0.119177

-0.34097576 12.61847973 -0.33636299 30 25 23 -0.166415 -0.986039 -0.005660

-0.34380341 12.61904144 -0.33637300 31 25 22 -0.184394 -0.974653 0.126692

-0.32207298 12.61449051 -0.33598500 41 29 26 -0.277639 -0.959910 0.038596

-0.34243584 12.61864090 -0.33636799 40 33 29 -0.166766 -0.985642 0.026452

-2.71428275 6.49095249 -0.33663100 98 62 29 0.579129 0.812488 0.066877

-2.70915461 6.48783016 -0.33646500 54 43 35 0.580774 0.813639 0.026336

-2.69888663 6.48185921 -0.33652899 47 34 28 0.373806 0.927499 -0.003827

-2.70402765 6.48498487 -0.33656701 55 39 30 0.451504 0.887631 -0.090860

-2.70572829 6.48593092 -0.33661801 153 131 74 0.454065 0.890920 0.009267

-2.71097422 6.48882198 -0.33652899 47 40 34 0.500853 0.865355 0.017550

-2.71307778 6.48992443 -0.33610499 46 35 29 0.517733 0.854605 0.040038

-2.70260930 6.48414993 -0.33602801 53 42 35 0.521511 0.852760 0.028745

-2.70657158 6.48639870 -0.33606300 236 230 145 0.486956 0.873302 0.014756

-2.71180558 6.48928595 -0.33610100 47 35 29 0.460039 0.885746 0.061796

-2.71567488 6.49163818 -0.33664700 134 86 30 0.501457 0.865181 0.001337

-2.71695852 6.49228096 -0.33652300 93 63 30 0.475046 0.879960 -0.001323

-2.70498896 6.48549986 -0.33602300 53 42 27 0.467916 0.883544 -0.020111

-2.71009302 6.48833656 -0.33617800 47 36 28 0.448721 0.893448 -0.019973

-2.70106268 6.48312855 -0.33611700 44 35 29 0.531547 0.846941 -0.012235

-2.69399834 6.47910833 -0.33665401 55 41 35 0.659573 0.750353 -0.043972

-2.69751859 6.48118210 -0.33625701 41 31 26 0.514082 0.852031 -0.098807

-2.69625640 6.48054695 -0.33612600 37 27 21 0.495059 0.864589 -0.086036

-2.69281912 6.47823048 -0.33665100 53 44 38 0.470085 0.882250 -0.025592

-2.67386603 6.46732235 -0.33630601 35 28 24 0.558767 0.829270 -0.009563

-2.67914820 6.47050381 -0.33610001 53 39 28 0.390772 0.919696 0.038156

-2.68429923 6.47322130 -0.33625501 32 27 23 0.490672 0.870015 -0.048105

-2.68945074 6.47635126 -0.33616501 76 50 20 0.534780 0.842385 -0.066318

-2.67842460 6.47008276 -0.33666700 44 33 19 0.477670 0.877770 0.036744

-2.68518090 6.47370720 -0.33660600 27 23 19 0.490672 0.870015 -0.048105

-2.69027448 6.47695303 -0.33664301 49 32 21 0.507785 0.860908 0.031480

-2.67479324 6.46782446 -0.33614600 41 32 26 0.464621 0.879815 0.100268

-2.66992855 6.46535873 -0.33628201 37 31 28 0.456831 0.887596 -0.058990

-2.67225003 6.46641159 -0.33665001 54 38 26 0.436949 0.899132 0.025234

-2.68176723 6.47181177 -0.33663100 42 31 27 0.575972 0.812713 0.088056

-2.68688011 6.47478867 -0.33614600 135 86 35 0.462553 0.886225 -0.025474

-2.72597837 6.49789906 -0.33646700 57 39 27 0.503777 0.862632 -0.045547

-2.72162199 6.49535608 -0.33600101 49 40 33 0.508116 0.861237 0.009435

-2.72297907 6.49602890 -0.33640000 50 41 29 0.527904 0.847167 -0.060212

-2.72420549 6.49678755 -0.33640400 51 39 31 0.485132 0.873781 -0.033973

-2.72032428 6.49443150 -0.33598599 64 47 38 0.573871 0.818426 -0.029180

-2.72514367 6.49729347 -0.33611599 76 49 23 0.481691 0.876168 -0.017443

-2.64285398 6.44987869 -0.33675000 35 24 15 0.501327 0.864687 0.031418

-2.64198494 6.44926071 -0.33678299 47 30 18 0.458289 0.888355 0.028223

-2.64717221 6.45226860 -0.33682099 33 21 15 0.500602 0.865652 0.006710

-2.65241814 6.45515919 -0.33673200 94 69 44 0.406379 0.906323 0.115909

-2.65547538 6.45691395 -0.33667099 33 31 28 0.530325 0.847706 0.012207

-2.65411949 6.45610476 -0.33678299 35 32 28 0.524631 0.849202 0.060158

-2.65932941 6.45911980 -0.33656600 52 38 29 0.590788 0.806626 0.017987

-2.66438627 6.46207619 -0.33671999 43 37 36 0.512336 0.857575 -0.045572

-2.64368486 6.45034218 -0.33632299 25 18 14 0.491593 0.870160 -0.034044

-2.65318775 6.45546150 -0.33616501 35 28 23 0.473077 0.878175 0.070753

-2.66010118 6.45969868 -0.33626601 51 38 32 0.498382 0.865610 0.048320

-2.66113639 6.46024466 -0.33624500 47 33 28 0.510451 0.859778 -0.014894

-2.66883349 6.46465206 -0.33616301 32 27 26 0.547877 0.836233 0.023343

-2.66791916 6.46401834 -0.33670700 46 35 31 0.448721 0.893448 -0.019973

-2.63979459 6.44825983 -0.33629999 29 19 15 0.425590 0.904870 -0.009167

-2.61692882 6.43567467 -0.33594200 98 54 21 0.546028 0.836498 0.046084

-2.62253332 6.43857098 -0.33640099 38 25 18 0.477670 0.877770 0.036744

-2.62625718 6.44072628 -0.33641100 37 25 19 0.509765 0.860313 0.001338

-2.61512113 6.43455124 -0.33626300 73 43 15 0.458615 0.885362 -0.076205

-2.62729192 6.44127083 -0.33639100 46 34 25 0.453548 0.889282 0.058920

-2.63252640 6.44415855 -0.33643001 46 24 12 0.461371 0.878461 -0.124270

-2.61909223 6.43652534 -0.33590299 33 21 16 0.381787 0.923845 -0.027364

-2.62944674 6.44239616 -0.33674601 61 35 22 0.450453 0.891379 -0.050353

-2.61808276 6.43626595 -0.33593401 43 31 26 0.403293 0.914914 -0.016967

-2.61312222 6.43334961 -0.33604801 64 36 17 0.525194 0.850895 -0.012214

-2.63777161 6.44705009 -0.33634001 27 22 16 0.497427 0.867480 -0.006704

-2.63503814 6.44542408 -0.33682099 32 23 19 0.514473 0.857455 0.009452

-2.61957240 6.43685484 -0.33672899 41 31 26 0.424583 0.905343 0.009145

-2.63022995 6.44297886 -0.33631799 47 29 20 0.435358 0.899021 -0.047175

-2.62372518 6.43931675 -0.33678800 48 32 23 0.499538 0.861028 0.095353

-2.61630154 6.43529272 -0.33677700 123 67 24 0.591469 0.804228 0.058154

-2.61169648 6.43265152 -0.33641499 101 61 26 0.392587 0.918680 -0.043621

-2.60816097 6.43084526 -0.33591700 49 32 15 0.475305 0.879649 -0.017406

-2.58547878 6.41861057 -0.33648899 66 37 16 0.463449 0.884518 0.053317

-2.59605408 6.42415142 -0.33643901 45 34 27 0.559709 0.827700 -0.040478

-2.59097433 6.42118692 -0.33654100 82 42 21 0.443712 0.891597 0.090412

-2.60309434 6.42774963 -0.33640200 52 37 27 0.424733 0.905318 0.001299

-2.60697508 6.43010521 -0.33682001 52 35 26 0.491759 0.869825 -0.039724

-2.60171437 6.42706728 -0.33625901 38 28 22 0.430367 0.902039 0.033310

-2.60471582 6.42880249 -0.33683699 192 138 53 0.485056 0.874182 0.022969

-2.60994959 6.43168926 -0.33687499 101 61 26 0.518163 0.853363 0.057263

-2.58903241 6.42028379 -0.33595401 73 45 22 0.418100 0.908287 0.014417

-2.59994149 6.42636871 -0.33595100 52 38 27 0.433019 0.901361 -0.006541

-2.58784509 6.41967964 -0.33634600 168 125 42 0.494119 0.866458 0.071388

-2.59827781 6.42557812 -0.33629400 42 30 23 0.420521 0.906456 -0.038715

-2.60907865 6.43120766 -0.33639601 103 53 20 0.420521 0.906456 -0.038715

-2.60564232 6.42930365 -0.33667701 133 87 45 0.508944 0.860773 -0.006714

-2.61077976 6.43215370 -0.33644801 84 55 25 0.493698 0.869071 0.031281

-2.59391022 6.42303038 -0.33595601 55 41 35 0.546778 0.836166 -0.043130

-2.59513617 6.42378950 -0.33596000 42 30 25 0.398030 0.907171 -0.136427

-2.58425212 6.41798878 -0.33597401 46 35 31 0.285263 0.943142 0.170612

-2.58077049 6.41648245 -0.33652201 29 25 23 0.532132 0.828927 0.172381

-2.57044268 6.41034889 -0.33644599 38 31 31 0.423244 0.902646 -0.078074

-2.57561922 6.41335201 -0.33661199 75 45 30 0.367491 0.928607 0.051370

-2.56346178 6.40691280 -0.33662200 36 31 29 0.278945 0.959420 0.041279

-2.56522155 6.40774345 -0.33654600 43 39 35 0.556047 0.829144 -0.057716

-2.55810714 6.40411377 -0.33605999 48 38 27 0.396303 0.908836 -0.130234

-2.57897019 6.41522026 -0.33593500 41 30 24 0.349352 0.932944 0.087003

-2.57722449 6.41425848 -0.33639500 56 43 39 0.517733 0.854605 0.040038

-2.57635331 6.41377640 -0.33591601 49 38 34 0.457043 0.888318 0.044755

-2.56435156 6.40726089 -0.33606699 57 50 47 0.348577 0.935239 -0.061823

-2.57205009 6.41153336 -0.33649600 62 46 37 0.536066 0.831420 -0.146200

-2.55905914 6.40448952 -0.33615601 40 31 28 0.436447 0.896301 -0.078478

-2.56160617 6.40604401 -0.33643100 51 39 35 0.519125 0.853146 0.051495

-2.57308435 6.41207838 -0.33647600 52 42 40 0.382241 0.923858 -0.019436

-2.58204174 6.41725731 -0.33601400 49 39 33 0.382958 0.916611 0.114749

-2.55592990 6.40298176 -0.33596101 41 32 28 0.491076 0.871091 -0.006690

-2.55684590 6.40348053 -0.33592799 55 40 24 0.494963 0.863703 -0.095022

-2.55349398 6.40161085 -0.33660400 47 35 31 0.470097 0.881603 -0.042241

-2.54213428 6.39562416 -0.33657101 40 32 27 0.458199 0.884171 0.091079

-2.54598856 6.39782953 -0.33646601 33 23 19 0.507237 0.861627 0.017584

-2.53377342 6.39150667 -0.33660400 34 22 18 0.432009 0.901868 0.001305

-2.54086161 6.39498568 -0.33656701 39 32 27 0.497681 0.867233 -0.014836

-2.53559303 6.39249897 -0.33666700 46 32 28 0.538763 0.833696 -0.121185

-2.54681873 6.39829350 -0.33603799 57 39 27 0.496702 0.858729 0.125986

-2.55214763 6.40094185 -0.33607700 31 25 21 0.432282 0.894133 -0.116871

-2.53461576 6.39197350 -0.33604801 43 26 20 0.436949 0.899132 0.025234

-2.53678370 6.39338064 -0.33654299 32 22 18 0.367159 0.930052 -0.014072

-2.53205895 6.39069271 -0.33616900 63 43 27 0.472210 0.881189 0.022871

-2.54429555 6.39661026 -0.33601999 27 18 11 0.490832 0.848074 0.199635

-2.54949689 6.39989901 -0.33619699 30 21 14 0.338052 0.927905 -0.157201

-2.54820228 6.39925289 -0.33644900 31 25 21 0.521853 0.848900 -0.083895

-2.53910184 6.39415455 -0.33664301 28 23 19 0.302931 0.938949 0.163117

-2.55130529 6.40047455 -0.33663300 34 25 21 0.337508 0.933907 -0.117924

-2.54290485 6.39592505 -0.33600399 38 26 21 0.382958 0.916611 0.114749

-2.52504277 6.38738108 -0.33621699 55 46 42 0.399415 0.893929 0.203365

-2.52689695 6.38797092 -0.33614200 73 60 54 0.418871 0.893879 0.159775

-2.52988386 6.38942432 -0.33658099 161 107 69 0.413904 0.906189 0.086631

-2.52413988 6.38675022 -0.33663300 47 39 35 0.623407 0.781689 -0.018050

-2.49611950 6.37269068 -0.33680499 32 24 18 0.231640 0.961894 -0.145266

-2.49392915 6.37168932 -0.33632201 35 29 28 0.571429 0.805400 -0.157480

-2.50015974 6.37455416 -0.33618999 52 46 42 0.460339 0.862199 0.211426

-2.49760413 6.37313700 -0.33682200 38 32 29 0.395465 0.918458 0.006441

-2.51022267 6.37961674 -0.33620799 235 223 157 0.488384 0.868395 -0.085854

-2.51802349 6.38337660 -0.33624300 114 74 43 0.463595 0.885044 0.042145

-2.52326870 6.38626862 -0.33615401 56 48 46 0.521203 0.853249 0.017691

-2.50412154 6.37680340 -0.33622500 79 50 28 0.440405 0.897798 0.001307

-2.52240014 6.38565159 -0.33618701 60 51 48 0.534712 0.844210 0.037306

-2.50846219 6.37878704 -0.33628401 74 51 37 0.432009 0.901868 0.001305

-2.50754690 6.37828922 -0.33631599 89 60 41 0.457043 0.888318 -0.044755

-2.51907182 6.38379049 -0.33660701 94 59 27 0.426313 0.902702 0.058195

-2.52068782 6.38470173 -0.33626300 52 39 33 0.488806 0.872392 -0.001332

-2.50543070 6.37731838 -0.33635700 60 48 40 0.365448 0.930810 -0.006367

-2.51596713 6.38215542 -0.33666801 74 57 42 0.434409 0.899750 0.041692

-2.51462126 6.38148594 -0.33614001 101 82 59 0.362999 0.931395 0.027128

-2.51337433 6.38099670 -0.33666000 224 212 153 0.407932 0.912990 0.006475

-2.50209904 6.37559319 -0.33626500 49 44 41 0.494027 0.866983 -0.065406

-2.51112676 6.38011169 -0.33630401 243 230 167 0.479152 0.871573 -0.103793

-2.50320554 6.37630463 -0.33625701 73 53 35 0.491272 0.870830 -0.017497

-2.48783779 6.36860085 -0.33594301 53 35 27 0.450453 0.891379 -0.050353

-2.47768116 6.36377811 -0.33592400 34 28 26 0.587707 0.807569 0.049328

-2.48172522 6.36537027 -0.33633199 86 63 49 0.414374 0.909505 -0.033097

-2.47988248 6.36478233 -0.33627999 36 25 18 0.317127 0.919813 -0.231029

-2.49094152 6.37023687 -0.33588299 31 21 16 0.371681 0.925871 -0.067942

-2.48527026 6.36731577 -0.33619201 66 37 19 0.416143 0.909253 0.009132

-2.49227428 6.37062359 -0.33627099 39 30 26 0.443080 0.878847 -0.176939

-2.48871899 6.36908722 -0.33629501 52 44 39 0.513885 0.855542 -0.063010

-2.47646856 6.36288738 -0.33630499 36 31 27 0.564957 0.822657 0.063717

-2.47855234 6.36425972 -0.33640400 38 30 28 0.402543 0.859066 -0.316173

-2.48642373 6.36790800 -0.33618301 62 40 29 0.433929 0.900830 -0.014508

-2.47511172 6.36221409 -0.33590499 60 56 52 0.279163 0.948074 0.152393

-2.47298813 6.36138153 -0.33685201 65 52 37 0.504913 0.861811 0.048416

-2.46612406 6.35771465 -0.33677399 86 58 35 0.494466 0.869021 0.017515

-2.46862197 6.35911179 -0.33678100 90 58 29 0.401063 0.915781 0.022209

-2.46734929 6.35847330 -0.33677700 110 58 31 0.488806 0.872392 -0.001332

-2.46994019 6.35976696 -0.33627301 57 44 31 0.409023 0.907563 0.095026

-2.47247243 6.36117649 -0.33589700 55 50 47 0.438224 0.898819 0.009212

-2.45289755 6.35126781 -0.33643201 71 44 34 0.450479 0.879231 0.154988

-2.44798875 6.34919930 -0.33683500 47 34 24 0.406376 0.911308 -0.066154

-2.44746161 6.34899044 -0.33600801 82 42 19 0.430881 0.902362 0.009168

-2.43658400 6.34402275 -0.33682299 57 47 41 0.436294 0.893631 0.105216

-2.45975900 6.35465622 -0.33624300 35 32 29 0.311531 0.920237 0.236879

-2.46172047 6.35529089 -0.33630699 47 42 41 0.421649 0.874809 0.238584

-2.44009948 6.34554100 -0.33589301 61 40 33 0.421260 0.906825 0.014436

-2.43872404 6.34500122 -0.33652800 52 42 38 0.373806 0.927499 0.003827

-2.44399166 6.34748745 -0.33642700 55 43 38 0.478715 0.876502 -0.050752

-2.44579840 6.34819841 -0.33635199 55 42 37 0.378731 0.923573 -0.059800

-2.44881892 6.34966373 -0.33640701 44 36 29 0.466666 0.878012 -0.106383

-2.45846605 6.35428810 -0.33676201 39 30 25 0.357421 0.930367 0.081658

-2.44097018 6.34602261 -0.33637199 64 42 32 0.448533 0.893026 -0.036368

-2.43610454 6.34369373 -0.33599699 68 47 38 0.436625 0.894175 0.099043

-2.43786478 6.34452343 -0.33592099 57 48 44 0.411950 0.908992 0.063481

-2.43965268 6.34536839 -0.33687899 77 46 33 0.389255 0.921108 0.006423

-2.45531487 6.35277176 -0.33682200 40 33 29 0.451077 0.880536 0.145555

-2.46259046 6.35577297 -0.33678699 47 40 40 0.421530 0.847727 0.321981

-2.45415688 6.35203886 -0.33605200 40 28 21 0.486239 0.873052 0.036774

-2.45105529 6.35068130 -0.33637899 72 47 23 0.301060 0.951861 0.057650

-2.46345520 6.35624886 -0.33597499 48 42 40 0.540648 0.836069 0.093215

-2.45017743 6.35033703 -0.33680701 58 41 24 0.340622 0.938978 -0.047920

-2.45666790 6.35330343 -0.33644301 40 34 31 0.458928 0.875871 0.149115

-2.46083832 6.35480547 -0.33595601 50 43 41 0.265267 0.963599 0.033313

-2.42282367 6.33750391 -0.33656099 56 49 47 0.418466 0.905999 0.063650

-2.43388247 6.34254456 -0.33640900 122 86 49 0.455125 0.890347 -0.011942

-2.42696023 6.33899355 -0.33645800 49 43 40 0.487900 0.872874 0.006684

-2.42418838 6.33803940 -0.33605400 77 60 46 0.411789 0.911166 -0.014380

-2.43138218 6.34128284 -0.33589000 98 63 31 0.385372 0.922556 0.019463

-2.42913532 6.34026241 -0.33604601 49 38 32 0.522313 0.851022 -0.054321

-2.43272829 6.34195328 -0.33641699 75 49 28 0.410095 0.912042 -0.001294

-2.42471600 6.33824921 -0.33688101 54 45 40 0.366167 0.928068 0.067907

-2.42071891 6.33653736 -0.33647299 55 49 44 0.404087 0.913529 0.046677

-2.41330910 6.33279419 -0.33660200 51 40 36 0.486956 0.873302 0.014756

-2.41848326 6.33551979 -0.33650100 49 43 41 0.305212 0.949403 0.074030

-2.40981221 6.33114243 -0.33649799 61 47 42 0.353856 0.934544 -0.037589

-2.41160798 6.33184910 -0.33655101 49 35 30 0.371987 0.928037 0.019307

-2.41668844 6.33481312 -0.33644900 74 56 47 0.477679 0.876892 0.053687

-2.40811086 6.33019686 -0.33644700 74 51 41 0.568523 0.821199 -0.049132

-2.41497493 6.33386326 -0.33652499 71 60 58 0.498192 0.859991 0.110550

-2.41415119 6.33326292 -0.33604699 61 49 46 0.512514 0.856968 -0.054168

-2.38324571 6.31917095 -0.33609200 47 33 25 0.465419 0.882500 -0.067672

-2.39030862 6.32236433 -0.33604401 65 45 36 0.345840 0.937980 -0.024247

-2.37457776 6.31548405 -0.33611101 61 39 27 0.359312 0.933196 -0.006348

-2.38025141 6.31785583 -0.33655900 59 49 44 0.426958 0.903438 -0.038814

-2.38199997 6.31868172 -0.33661100 55 45 37 0.335766 0.941904 0.008803

-2.38906336 6.32187557 -0.33656299 64 45 38 0.329723 0.944037 -0.008776

-2.39121366 6.32285786 -0.33613899 67 53 43 0.469950 0.871938 -0.137370

-2.38459206 6.31983948 -0.33661899 73 45 27 0.410048 0.907075 -0.095264

-2.37928843 6.31747723 -0.33659101 54 45 40 0.426174 0.904126 -0.030536

-2.38647056 6.32071686 -0.33655500 69 43 31 0.407829 0.911222 -0.057877

-2.38805294 6.32161522 -0.33659399 73 53 44 0.411789 0.911166 -0.014380

-2.37801576 6.31683874 -0.33658701 58 45 40 0.375505 0.926419 -0.027286

-2.37626529 6.31614780 -0.33602399 62 44 34 0.399800 0.916264 -0.024906

-2.39384389 6.32416916 -0.33654201 55 46 41 0.446277 0.882444 -0.148759

-2.39827633 6.32604980 -0.33609101 61 50 44 0.343782 0.935778 0.078313

-2.39516187 6.32482481 -0.33603501 66 58 50 0.368689 0.928887 -0.035175

-2.39695668 6.32553148 -0.33608699 58 44 39 0.343426 0.939035 0.016474

-2.40131044 6.32738304 -0.33653000 52 39 30 0.484151 0.873667 0.048004

-2.39955091 6.32655334 -0.33660701 56 42 38 0.395465 0.918458 0.006441

-2.40305996 6.32820988 -0.33658201 52 48 42 0.279961 0.959333 0.036084

-2.40227175 6.32789803 -0.33598700 59 39 28 0.387209 0.918779 0.076902

-2.34704113 6.30327177 -0.33664301 70 62 56 0.446677 0.894671 -0.006588

-2.34568262 6.30259800 -0.33624399 56 48 45 0.497257 0.866412 -0.045456

-2.37269902 6.31460762 -0.33617499 79 60 53 0.407641 0.912214 -0.041162

-2.37053633 6.31375647 -0.33621499 64 54 50 0.418483 0.908224 -0.001296

-2.35191536 6.30532789 -0.33662301 52 39 33 0.407641 0.912214 -0.041162

-2.34444618 6.30183554 -0.33636799 58 48 42 0.418297 0.908265 -0.009122

-2.37182188 6.31426334 -0.33660299 64 52 47 0.388897 0.921208 -0.011628

-2.36599326 6.31155586 -0.33625999 140 81 36 0.444554 0.895704 0.009234

-2.36028671 6.30903530 -0.33670700 77 53 37 0.402635 0.915316 -0.009063

-2.36204696 6.30986595 -0.33663100 55 45 38 0.383970 0.922319 0.043543

-2.35622931 6.30716133 -0.33616000 68 50 43 0.441462 0.889977 0.114244

-2.35062957 6.30482054 -0.33623600 54 47 43 0.368556 0.917887 -0.147142

-2.34836054 6.30379057 -0.33664700 101 92 87 0.366639 0.930106 -0.021870

-2.36687469 6.31204128 -0.33661100 84 61 46 0.458313 0.888565 0.020043

-2.36825466 6.31272316 -0.33675501 47 37 29 0.357624 0.933865 0.001264

-2.32231903 6.29257679 -0.33631101 92 67 44 0.480581 0.876827 0.014725

-2.32933593 6.29588985 -0.33626300 46 40 39 0.366639 0.930106 -0.021870

-2.33065677 6.29627275 -0.33677801 52 41 37 0.329630 0.944109 -0.001244

-2.33816934 6.29950428 -0.33625501 47 41 36 0.448533 0.893026 -0.036368

-2.31511641 6.28960752 -0.33687001 84 90 83 0.359312 0.933196 -0.006348

-2.32403398 6.29339123 -0.33674601 59 48 40 0.361372 0.924727 0.119541

-2.32045174 6.29170513 -0.33624700 81 55 33 0.401391 0.915795 0.014289

-2.32763457 6.29494476 -0.33621100 56 50 49 0.516165 0.853712 -0.068916

-2.33640981 6.29867363 -0.33633101 68 53 39 0.329304 0.940303 0.085963

-2.33282042 6.29712486 -0.33673900 51 41 37 0.362972 0.931326 -0.029709

-2.31828833 6.29085350 -0.33628699 98 69 43 0.347583 0.931848 0.104140

-2.31384397 6.28896856 -0.33686599 217 207 158 0.453987 0.890564 -0.028123

-2.31648159 6.29014301 -0.33636299 89 88 86 0.396706 0.917945 -0.001284

-2.33366275 6.29759216 -0.33618301 76 63 59 0.349352 0.932944 -0.087003

-2.34129596 6.30073357 -0.33618400 42 38 36 0.402911 0.915238 -0.001287

-2.33733892 6.29903984 -0.33668301 46 37 31 0.364550 0.928068 0.076115

-2.33505583 6.29814148 -0.33671099 57 49 42 0.416143 0.909253 0.009132

-2.29213214 6.27973652 -0.33671799 62 48 39 0.399102 0.890983 -0.216487

-2.30097890 6.28363132 -0.33684900 43 33 31 0.352909 0.926901 -0.127706

-2.30981326 6.28724480 -0.33684200 42 150 223 0.420212 0.906208 -0.046989

-2.31204891 6.28826189 -0.33681399 243 240 186 0.307506 0.936308 -0.169611

-2.29611230 6.28143740 -0.33596301 45 40 37 0.339345 0.925867 0.166181

-2.30497050 6.28533745 -0.33596700 199 141 51 0.433929 0.900830 -0.014508

-2.28901315 6.27836800 -0.33588299 51 47 44 0.620291 0.783452 0.037977

-2.29791832 6.28214741 -0.33588701 57 51 45 0.419226 0.899148 0.125627

-2.28553128 6.27686119 -0.33643001 48 41 36 0.313202 0.949587 0.013726

-2.30323601 6.28437901 -0.33629900 55 46 40 0.427964 0.896621 0.113656

-2.30809712 6.28656626 -0.33589500 221 221 181 0.348577 0.935239 -0.061823

-2.29430938 6.28086853 -0.33681700 67 47 39 0.314667 0.949016 -0.018805

-2.28357267 6.27650547 -0.33663201 51 44 41 0.284052 0.956606 0.064963

-2.29031229 6.27915668 -0.33640900 71 49 34 0.394787 0.918565 0.019544

-2.30638647 6.28589439 -0.33623800 216 170 81 0.372328 0.926184 -0.059626

-2.29963326 6.28296137 -0.33632201 68 59 51 0.388766 0.918779 0.068606

-2.30936909 6.28720570 -0.33589900 38 148 220 0.370367 0.925245 -0.082154

-2.28444791 6.27657223 -0.33593801 49 41 34 0.222122 0.973163 0.060132

-2.29118943 6.27950096 -0.33598199 80 54 38 0.362972 0.931326 -0.029709

-2.30393982 6.28493309 -0.33676499 71 54 40 0.446987 0.892607 0.058778

-2.26655650 6.26953220 -0.33606800 59 43 36 0.410095 0.912042 -0.001294

-2.26093197 6.26731873 -0.33588800 62 48 39 0.414374 0.909505 0.033097

-2.26975465 6.27092886 -0.33600801 50 39 36 0.383970 0.922319 0.043543

-2.27563906 6.27324390 -0.33595699 53 47 43 0.284540 0.958645 -0.006106

-2.27740908 6.27366495 -0.33599800 45 39 36 0.204803 0.974366 -0.093092

-2.27154946 6.27163506 -0.33605999 32 27 24 0.373818 0.920061 -0.117249

-2.26808000 6.27013302 -0.33647999 48 42 39 0.355643 0.933072 -0.053806

-2.27869534 6.27417183 -0.33638501 37 30 29 0.539085 0.842064 -0.017742

-2.26367879 6.26840019 -0.33603600 52 42 37 0.342861 0.929443 0.136318

-2.27252460 6.27201843 -0.33590001 41 33 31 0.311442 0.947358 -0.074277

-2.27961135 6.27467060 -0.33635300 45 40 37 0.474089 0.880452 0.006640

-2.27032876 6.27101898 -0.33683500 47 36 31 0.232509 0.972200 -0.027708

-2.26499796 6.26891994 -0.33603999 61 47 38 0.327347 0.939287 0.102881

-2.27371454 6.27248669 -0.33601999 49 36 28 0.491902 0.868795 -0.056811

-2.26231265 6.26800060 -0.33603099 47 39 34 0.353197 0.928677 0.113187

-2.28051615 6.27516413 -0.33644900 45 38 35 0.409574 0.908186 0.086298

-2.25748587 6.26568985 -0.33656299 41 30 25 0.394787 0.918565 0.019544

-2.25648832 6.26543474 -0.33646700 36 27 23 0.212449 0.976791 0.027298

-2.25467896 6.26485968 -0.33603099 33 27 25 0.348918 0.936839 0.024284

-2.25347924 6.26438713 -0.33603799 31 25 22 0.326727 0.944584 0.031783

-2.23293519 6.25589180 -0.33653301 50 46 43 0.418560 0.898131 -0.134791

-2.24356508 6.26021290 -0.33657700 58 45 40 0.483092 0.872908 0.068218

-2.23653841 6.25730896 -0.33650899 42 33 26 0.405927 0.901586 -0.149552

-2.22728753 6.25380611 -0.33609599 45 36 31 0.305790 0.952034 0.011142

-2.23791623 6.25812578 -0.33614099 45 36 32 0.312423 0.947640 -0.066114

-2.24685550 6.26150417 -0.33600599 122 80 46 0.438224 0.898819 0.009212

-2.23086405 6.25493717 -0.33606100 42 37 34 0.421729 0.904479 -0.063734

-2.24142146 6.25909138 -0.33609399 51 38 32 0.319250 0.935828 0.149349

-2.24863911 6.26220751 -0.33618599 38 31 28 0.282490 0.955822 0.081264

-2.25033879 6.26287556 -0.33597100 47 38 35 0.406699 0.912754 0.038418

-2.23424268 6.25654316 -0.33615300 54 39 32 0.307907 0.949488 0.060551

-2.22942567 6.25437164 -0.33604500 40 35 33 0.299960 0.953037 0.041767

-2.25124335 6.26337004 -0.33606699 44 39 37 0.438124 0.898750 0.017207

-2.24589324 6.26112652 -0.33603799 66 47 40 0.323509 0.944748 0.052844

-2.23525214 6.25680256 -0.33612099 59 46 41 0.334422 0.931702 0.141751

-2.24286032 6.25965691 -0.33611101 55 44 41 0.511649 0.843851 0.161652

-2.24464536 6.26077366 -0.33604601 52 40 35 0.355295 0.934103 0.034884

-2.22360396 6.25249577 -0.33650300 71 49 37 0.315911 0.947732 0.044765

-2.22538829 6.25319815 -0.33668301 69 47 32 0.329619 0.941953 0.063839

-2.22448206 6.25284100 -0.33607599 61 45 37 0.345974 0.937601 0.034726

-2.22620535 6.25338078 -0.33611599 51 35 27 0.354680 0.934120 0.040275

-2.19085169 6.24002266 -0.33617899 48 42 39 0.454560 0.882047 -0.123971

-2.19272971 6.24048519 -0.33635899 52 45 41 0.270935 0.962372 -0.020841

-2.19593930 6.24188519 -0.33617201 66 46 38 0.408639 0.912583 0.014361

-2.19761539 6.24254608 -0.33621201 71 57 43 0.334398 0.941220 -0.047771

-2.21277595 6.24864960 -0.33658499 59 42 33 0.321425 0.927783 0.189487

-2.20403361 6.24493265 -0.33608100 60 46 37 0.378142 0.925073 -0.035328

-2.20125318 6.24383926 -0.33631599 60 42 32 0.388897 0.921208 -0.011628

-2.21017051 6.24762344 -0.33619300 38 33 29 0.585403 0.787161 -0.194115

-2.21370053 6.24887419 -0.33615801 64 48 42 0.370367 0.925245 0.082154

-2.22134471 6.25160599 -0.33627501 59 48 42 0.401703 0.912960 0.071684

-2.21156359 6.24817276 -0.33671999 43 37 34 0.373806 0.927499 0.003827

-2.20659065 6.24580097 -0.33620501 61 46 34 0.299677 0.946978 0.115875

-2.20843291 6.24638748 -0.33625799 44 37 35 0.289705 0.954096 -0.075967

-2.21872735 6.25057602 -0.33601099 71 50 43 0.370367 0.927881 -0.043188

-2.21739697 6.25005245 -0.33613500 102 69 44 0.381787 0.923845 -0.027364

-2.19945836 6.24313259 -0.33626401 100 61 29 0.288200 0.956013 -0.054593

-2.19450259 6.24118423 -0.33666700 48 38 32 0.457136 0.888651 0.036409

-2.18388510 6.23728132 -0.33625001 39 30 26 0.273424 0.961313 0.033405

-2.18557262 6.23794556 -0.33616200 39 34 31 0.427669 0.902556 0.049917

-2.18115354 6.23634529 -0.33675301 41 34 31 0.374307 0.924364 0.073788

-2.18287730 6.23688555 -0.33679301 36 27 23 0.290088 0.951648 -0.101072

-2.17584825 6.23411942 -0.33621299 66 41 33 0.337448 0.941033 -0.024194

-2.18922162 6.23924255 -0.33613899 57 41 30 0.309787 0.949758 0.044620

-2.17752457 6.23477840 -0.33625299 55 48 46 0.377282 0.901690 -0.211220

-2.18736815 6.23865128 -0.33621401 47 39 36 0.355739 0.922132 0.152061

-2.17183304 6.23254108 -0.33684000 93 54 27 0.362972 0.931326 -0.029709

-2.18480277 6.23764372 -0.33672899 40 33 29 0.369242 0.928935 -0.027207

-2.19012833 6.23960114 -0.33674601 45 39 35 0.304617 0.951769 0.036655

-2.16814780 6.23136616 -0.33673501 181 116 51 0.331260 0.943398 -0.016374

-2.16502023 6.23027325 -0.33629501 52 41 27 0.323421 0.944284 0.061047

-2.16902614 6.23171139 -0.33630699 110 65 27 0.320679 0.946947 0.021379

-2.16009808 6.22833538 -0.33631399 49 40 34 0.460039 0.885746 0.061796

-2.16197658 6.22921276 -0.33625001 48 37 28 0.327683 0.940597 -0.088886

-2.16365266 6.22987318 -0.33629000 44 34 29 0.307325 0.951597 -0.003703

-2.17394948 6.23351192 -0.33680001 110 57 34 0.362999 0.931395 0.027128

-2.14570594 6.22322655 -0.33681500 95 59 30 0.354470 0.934512 -0.032225

-2.14750075 6.22393322 -0.33686700 54 41 28 0.206877 0.978282 -0.012857

-2.14928246 6.22435808 -0.33678001 52 47 43 0.328175 0.944596 0.006239

-2.15204096 6.22544289 -0.33680001 51 43 36 0.378117 0.923247 -0.068141

-2.13324618 6.21873665 -0.33634499 206 230 176 0.383970 0.922319 -0.043543

-2.13536406 6.21957207 -0.33681601 142 174 166 0.299710 0.953848 -0.018654

-2.13720655 6.22015858 -0.33686900 108 129 130 0.372131 0.922831 -0.099508

-2.13772607 6.22049809 -0.33589399 90 106 107 0.352362 0.935843 -0.006315

-2.13944936 6.22103834 -0.33593401 56 57 55 0.275495 0.961171 0.015917

-2.14041352 6.22128153 -0.33641401 49 44 39 0.317330 0.946851 0.052674

-2.12959647 6.21743870 -0.33636799 216 234 199 0.368689 0.928887 -0.035175

-2.13131976 6.21797848 -0.33640799 190 233 210 0.352362 0.935843 -0.006315

-2.13624191 6.21991539 -0.33638901 127 150 146 0.353856 0.934544 -0.037589

-2.13853765 6.22068167 -0.33674499 91 107 110 0.349352 0.932944 -0.087003

-2.15112281 6.22508049 -0.33632001 60 45 38 0.410250 0.905331 -0.109864

-2.15016007 6.22470188 -0.33635199 46 39 34 0.357624 0.933865 0.001264

-2.15476108 6.22637367 -0.33642501 75 66 59 0.432009 0.901868 0.001305

-2.15344143 6.22585487 -0.33642101 62 47 42 0.224279 0.973492 0.044856

-2.15741181 6.22741699 -0.33630601 74 49 38 0.254115 0.967083 0.013248

-2.15877819 6.22781754 -0.33631000 61 43 32 0.286482 0.956215 0.059843

-2.06745672 6.19602537 -0.33664501 36 32 30 0.261791 0.962429 0.072087

-2.06923819 6.19645023 -0.33655801 41 32 25 0.328245 0.944491 0.013834

-2.07103205 6.19729280 -0.33609900 62 43 29 0.382000 0.913721 -0.138527

-2.07569289 6.19871426 -0.33655599 52 39 34 0.268825 0.963188 0.001205

-2.07030916 6.19687176 -0.33666599 50 38 31 0.427024 0.897450 -0.110606

-2.06083632 6.19383526 -0.33663601 65 45 35 0.281910 0.953249 -0.108830

-2.06257057 6.19437885 -0.33654800 69 53 32 0.357376 0.931303 -0.070412

-2.06441331 6.19496584 -0.33660099 41 32 28 0.191379 0.972103 0.135613

-2.05706668 6.19262552 -0.33613500 46 40 35 0.393806 0.916175 -0.074431

-2.05903888 6.19326401 -0.33607200 46 35 30 0.280228 0.958807 -0.046495

-2.05574560 6.19210625 -0.33613101 74 50 30 0.324998 0.943918 -0.058267

-2.05801773 6.19299984 -0.33623099 40 36 32 0.312608 0.948116 -0.057890

-2.06564975 6.19531488 -0.33672100 38 33 32 0.329304 0.940303 0.085963

-2.03823066 6.18645763 -0.33672500 37 24 20 0.302991 0.952075 -0.041836

-2.04007244 6.18704510 -0.33677801 39 28 18 0.308862 0.949654 0.052545

-2.03677893 6.18602276 -0.33632499 38 31 26 0.335894 0.939720 -0.064042

-2.03493690 6.18543673 -0.33627301 43 37 34 0.222122 0.973163 0.060132

-2.04754877 6.18957186 -0.33661601 43 35 30 0.227265 0.973826 0.003533

-2.04577804 6.18915176 -0.33657500 40 36 32 0.337334 0.937920 -0.080696

-2.04444766 6.18862724 -0.33669901 31 29 26 0.328175 0.944596 0.006239

-2.04277062 6.18796825 -0.33665901 53 39 27 0.293856 0.953427 0.068010

-2.05040050 6.19041872 -0.33663699 92 49 27 0.314667 0.949016 -0.018805

-2.04944897 6.19004393 -0.33654100 99 51 29 0.331260 0.943398 -0.016374

-2.04180717 6.18758965 -0.33669001 38 29 22 0.319802 0.943615 0.085544

-2.04354024 6.18826962 -0.33609101 46 32 23 0.290816 0.956599 0.018563

-2.05163693 6.19076729 -0.33675700 47 31 26 0.289700 0.957110 0.003667

-2.05300403 6.19116783 -0.33676201 51 35 25 0.263908 0.964418 -0.015810

-2.02904296 6.18339443 -0.33671901 44 33 28 0.329630 0.944109 -0.001244

-2.02779484 6.18304157 -0.33672699 45 35 33 0.337541 0.939641 0.056040

-2.03184819 6.18436098 -0.33673999 40 28 23 0.341831 0.939720 0.008830

-2.01184416 6.17828178 -0.33619800 37 33 32 0.304127 0.950880 -0.057746

-2.01003742 6.17757082 -0.33627400 33 30 28 0.351785 0.935977 -0.013970

-2.01417494 6.17892504 -0.33668199 37 32 31 0.311219 0.949025 -0.049949

-2.01601791 6.17951202 -0.33673501 35 31 28 0.252184 0.964380 0.079837

-2.02360988 6.18180752 -0.33631799 37 31 29 0.324998 0.943918 -0.058267

-2.00556946 6.17622757 -0.33635199 40 37 35 0.451292 0.890239 -0.061727

-2.00742292 6.17681837 -0.33627701 33 28 26 0.264732 0.963225 -0.045986

-2.01095557 6.17793369 -0.33675301 34 29 26 0.276772 0.960708 -0.020912

-2.01879692 6.18032742 -0.33623201 47 39 37 0.248992 0.967759 0.038023

-2.02051997 6.18086815 -0.33627301 37 32 29 0.293759 0.955647 -0.021071

-2.02547503 6.18240356 -0.33611399 43 38 32 0.213466 0.972454 -0.093625

-2.00871706 6.17705250 -0.33626899 35 32 29 0.358937 0.927817 -0.101586

-2.01279736 6.17852116 -0.33680499 33 29 27 0.320695 0.946995 -0.018864

-2.11119771 6.21089077 -0.33685601 55 44 39 0.397537 0.915009 0.068727

-2.11391616 6.21195793 -0.33596900 38 34 32 0.309787 0.949758 0.044620

-2.12646842 6.21634483 -0.33592799 132 139 128 0.302507 0.952710 0.028870

-2.12819195 6.21688557 -0.33596799 142 160 142 0.291731 0.956436 -0.011078

-2.12013245 6.21412754 -0.33594301 45 38 30 0.514473 0.857455 0.009452

-2.12245107 6.21490192 -0.33604300 77 55 31 0.239698 0.962678 0.125679

-2.12418556 6.21544743 -0.33595601 94 68 39 0.327074 0.941815 0.077499

-2.11572456 6.21253252 -0.33640501 50 40 31 0.322019 0.939108 -0.119915

-2.11740184 6.21319294 -0.33644500 55 45 32 0.307325 0.951597 -0.003703

-2.11930156 6.21366453 -0.33636999 45 37 29 0.335766 0.941904 -0.008803

-2.12549782 6.21610355 -0.33686599 109 83 52 0.315911 0.947732 0.044765

-2.09769559 6.20654297 -0.33655599 42 35 31 0.302991 0.952075 -0.041836

-2.10805869 6.20979214 -0.33654299 52 39 30 0.310683 0.949802 0.036775

-2.10978222 6.21033287 -0.33658400 118 71 38 0.321435 0.946931 -0.001241

-2.12145305 6.21464777 -0.33594701 48 36 23 0.229404 0.970939 0.068201

-2.12514925 6.21582603 -0.33592400 108 86 61 0.343038 0.937111 0.064402

-2.10899472 6.21002150 -0.33598900 98 67 37 0.355643 0.933072 -0.053806

-2.09983158 6.20724392 -0.33599401 47 34 26 0.350003 0.935511 -0.048142

-2.10208964 6.20785618 -0.33595401 58 44 35 0.235320 0.971450 0.030169

-2.10074925 6.20760632 -0.33647299 70 42 28 0.364086 0.931294 0.011497

-2.09373617 6.20498562 -0.33654401 49 39 36 0.290816 0.956599 0.018563

-2.09534073 6.20547819 -0.33657199 43 36 33 0.379630 0.918015 -0.114579

-2.08728170 6.20272207 -0.33654600 50 39 34 0.317477 0.947332 -0.042075

-2.08595991 6.20233822 -0.33603099 48 34 29 0.256546 0.952308 -0.165210

-2.08996820 6.20364094 -0.33655500 35 31 27 0.340622 0.938978 -0.047920

-2.09133482 6.20404053 -0.33656001 36 31 27 0.385372 0.922556 0.019463

-2.07705832 6.19911385 -0.33656001 46 35 29 0.372328 0.926184 -0.059626

-2.07833147 6.19975281 -0.33656400 39 30 27 0.410095 0.912042 -0.001294

-2.08097172 6.20079136 -0.33657199 42 30 25 0.291731 0.956436 -0.011078

-2.07328892 6.19790459 -0.33605999 71 51 35 0.272698 0.958925 -0.078097

-1.99979472 6.17423248 -0.33680999 42 34 29 0.354270 0.913644 0.199367

-2.00240755 6.17512131 -0.33629501 50 33 27 0.253538 0.967289 -0.008411

-1.99876928 6.17382765 -0.33619100 34 27 24 0.195753 0.962998 0.185243

-2.00108790 6.17460155 -0.33629099 44 38 34 0.405761 0.898983 0.164885

-1.97930336 6.16796207 -0.33634800 68 46 37 0.311371 0.949363 -0.041940

-1.98109913 6.16866922 -0.33640000 43 35 32 0.316117 0.948351 -0.026448

-1.97800851 6.16772938 -0.33635500 36 28 22 0.230155 0.963529 -0.136532

-1.98708677 6.17047215 -0.33595499 40 36 35 0.199600 0.978879 -0.044223

-1.97299290 6.16603184 -0.33637401 40 32 26 0.387058 0.912450 0.132745

-1.97487378 6.16677284 -0.33682200 44 37 29 0.275839 0.961185 -0.006076

-1.97653675 6.16715050 -0.33672300 36 32 29 0.235451 0.970158 -0.057938

-1.99465895 6.17248821 -0.33681700 46 33 29 0.288817 0.955515 -0.059799

-1.99662185 6.17312193 -0.33688101 52 37 29 0.269446 0.962997 -0.006041

-1.99291420 6.17235327 -0.33678699 41 35 32 0.215046 0.976518 -0.012926

-1.99199653 6.17199087 -0.33630800 39 31 29 0.379975 0.924989 0.003838

-1.98653173 6.17025661 -0.33680201 36 32 29 0.244495 0.969632 0.005963

-1.98842144 6.17072392 -0.33685401 42 37 37 0.281985 0.959241 0.018471

-1.98467875 6.16966534 -0.33687699 32 29 27 0.258889 0.964266 -0.056280

-1.99572873 6.17304611 -0.33641300 59 44 36 0.333236 0.938638 -0.088952

-1.98929930 6.17106819 -0.33642700 43 38 35 0.302507 0.952710 0.028870

-1.99054718 6.17142105 -0.33641899 33 30 28 0.325107 0.944481 0.047545

-1.97554708 6.16703558 -0.33598700 50 36 30 0.362972 0.931326 -0.029709

-1.97427440 6.16639709 -0.33598301 97 62 34 0.349352 0.932944 0.087003

-1.98246598 6.16906834 -0.33640501 35 30 27 0.317372 0.946976 -0.050111

-1.98018146 6.16830683 -0.33592099 59 45 39 0.375974 0.926370 -0.021964

-1.96218061 6.16274452 -0.33686200 34 26 22 0.274561 0.961569 0.001210

-1.96706462 6.16452742 -0.33644700 42 38 36 0.269265 0.953703 -0.133969

-1.96350789 6.16312599 -0.33595899 39 32 28 0.345840 0.937980 -0.024247

-1.97115159 6.16544485 -0.33632100 72 46 25 0.199020 0.978212 0.059103

-1.96077633 6.16219139 -0.33646199 36 30 27 0.386922 0.919776 -0.065603

-1.94291544 6.15723324 -0.33640301 65 43 30 0.267119 0.958791 0.096782

-1.95570469 6.16088629 -0.33687499 38 29 25 0.229087 0.964234 0.133310

-1.94746399 6.15846968 -0.33594200 49 36 31 0.294861 0.954847 -0.036387

-1.94394803 6.15749979 -0.33611599 49 38 32 0.298951 0.951209 0.076356

-1.94573021 6.15792465 -0.33602899 42 39 37 0.269446 0.962997 -0.006041

-1.93983889 6.15657425 -0.33649701 58 43 31 0.273424 0.961313 0.033405

-1.95168328 6.15971518 -0.33596700 35 29 25 0.231607 0.972751 -0.010690

-1.95027018 6.15943527 -0.33596200 42 31 27 0.312423 0.947640 -0.066114

-1.95478654 6.16052341 -0.33639601 44 34 28 0.219979 0.974881 0.034860

-1.95706701 6.16114426 -0.33610100 41 33 29 0.353197 0.928677 0.113187

-1.95841002 6.16153574 -0.33636099 43 38 35 0.314536 0.940907 0.125544

-1.91392827 6.14858532 -0.33601800 47 45 44 0.093888 0.960739 -0.261084

-1.91893506 6.15014362 -0.33663899 72 52 35 0.335041 0.939428 0.072264

-1.92062235 6.15080738 -0.33655101 124 81 45 0.284540 0.958645 -0.006106

-1.92251158 6.15127468 -0.33660400 134 143 119 0.256528 0.965969 -0.033140

-1.92742896 6.15265656 -0.33605000 111 110 88 0.274483 0.961307 0.023386

-1.92398214 6.15157604 -0.33596900 97 95 79 0.233866 0.970972 -0.050202

-1.92582512 6.15216255 -0.33602199 156 150 111 0.300897 0.953051 -0.033993

-1.92943811 6.15317059 -0.33611500 55 42 32 0.307325 0.951597 -0.003703

-1.91497326 6.14872169 -0.33611399 35 32 31 0.355565 0.894121 -0.272253

-1.91625953 6.14922810 -0.33650199 51 47 43 0.312608 0.948116 -0.057890

-1.93173051 6.15365887 -0.33620399 46 38 35 0.322174 0.946308 -0.026532

-1.90977001 6.14750195 -0.33613199 46 40 38 0.318790 0.946044 -0.058079

-1.93482304 6.15487671 -0.33651599 37 28 23 0.352362 0.935843 -0.006315

-1.93666530 6.15546417 -0.33656901 51 40 30 0.298483 0.954408 -0.003685

-1.90844178 6.14725590 -0.33652300 51 39 35 0.153567 0.987214 -0.042722

-1.89620256 6.14382076 -0.33662200 41 36 34 0.128214 0.991741 -0.003288

-1.89807773 6.14400625 -0.33653501 38 28 25 0.255011 0.958581 -0.126852

-1.89976525 6.14467049 -0.33644801 32 27 24 0.420521 0.906456 0.038715

-1.90437746 6.14593315 -0.33663699 58 43 30 0.307325 0.951597 -0.003703

-1.90621972 6.14652061 -0.33669001 36 26 21 0.379975 0.924989 -0.003838

-1.90247703 6.14546204 -0.33671200 32 24 19 0.288817 0.955515 -0.059799

-1.89514589 6.14368057 -0.33665299 35 34 33 0.167679 0.977506 0.127933

-1.88098145 6.13990068 -0.33657101 44 39 35 0.184791 0.981179 0.056033

-1.88287020 6.14036942 -0.33662400 78 56 42 0.302040 0.951999 0.049703

-1.88469934 6.14067411 -0.33653700 98 65 39 0.304617 0.951769 0.036655

-1.88979578 6.14226484 -0.33613500 76 58 49 0.261851 0.963460 0.056379

-1.88192821 6.14013386 -0.33588800 43 37 33 0.205921 0.971490 -0.117488

-1.89111686 6.14264774 -0.33665100 46 40 39 0.274499 0.958830 0.072774

-1.89285254 6.14319229 -0.33656400 66 53 49 0.252557 0.962793 -0.096151

-1.88607931 6.14135504 -0.33668101 48 44 40 0.403153 0.903911 0.142872

-1.88796926 6.14182281 -0.33673400 49 41 38 0.262458 0.947841 0.180865

-1.87614512 6.13841248 -0.33674100 60 46 42 0.244832 0.965373 -0.090068

-1.87791562 6.13883352 -0.33678201 51 42 40 0.220792 0.971733 -0.083577

-1.87929320 6.13923740 -0.33665901 60 53 50 0.372328 0.926184 -0.059626

-1.84496355 6.13042068 -0.33631200 43 37 33 0.278677 0.959886 -0.030964

-1.84686399 6.13089180 -0.33623701 121 93 58 0.204999 0.975894 0.074880

-1.84861112 6.13102722 -0.33626699 69 58 49 0.175040 0.981430 0.078466

-1.85048604 6.13121319 -0.33618000 58 53 53 0.127978 0.991552 -0.021144

-1.87430263 6.13782597 -0.33668900 45 38 35 0.258180 0.962769 -0.080125

-1.85240293 6.13183022 -0.33675599 46 41 41 0.486956 0.873302 0.014756

-1.87329054 6.13770199 -0.33620900 42 33 31 0.253981 0.959919 -0.118525

-1.87519193 6.13817406 -0.33613399 50 38 35 0.234698 0.969838 -0.065815

-1.85148525 6.13146782 -0.33627701 57 52 51 0.256528 0.965969 0.033140

-1.86652970 6.13586903 -0.33619800 47 44 41 0.204170 0.978851 0.012834

-1.86837173 6.13645649 -0.33625001 46 41 41 0.252184 0.964380 -0.079837

-1.87018871 6.13675785 -0.33629200 59 50 48 0.147812 0.984214 -0.097340

-1.86237097 6.13478565 -0.33631200 58 51 47 0.261851 0.963460 0.056379

-1.85504055 6.13300467 -0.33625299 39 34 31 0.252184 0.964380 0.079837

-1.85692978 6.13347244 -0.33630499 129 88 43 0.190444 0.978905 0.073994

-1.85865307 6.13401222 -0.33634600 120 73 37 0.242649 0.969377 0.037800

-1.86048102 6.13431740 -0.33625901 77 62 45 0.283701 0.954738 0.089385

-1.86458158 6.13551712 -0.33627301 55 48 44 0.257128 0.965162 -0.048444

-1.86144614 6.13456154 -0.33673900 65 52 42 0.249094 0.958157 0.141022

-1.85966420 6.13413620 -0.33682600 91 72 48 0.198891 0.977374 0.071991

-1.87130499 6.13719559 -0.33588800 46 40 37 0.376791 0.898727 -0.224315

-1.81164432 6.12186193 -0.33593401 47 45 44 0.347795 0.934947 -0.070088

-1.81333447 6.12239075 -0.33635801 49 44 43 0.334385 0.942127 0.024157

-1.81938386 6.12380600 -0.33680800 109 61 25 0.251790 0.967781 -0.001193

-1.81566572 6.12303305 -0.33684200 45 40 40 0.284052 0.956606 0.064963

-1.81466269 6.12263632 -0.33596700 50 44 43 0.211589 0.976656 0.037058

-1.82022309 6.12399626 -0.33598599 138 74 32 0.175335 0.984396 -0.014898

-1.83945084 6.12894106 -0.33629400 48 42 40 0.247121 0.967372 0.055882

-1.84134030 6.12940836 -0.33634701 48 42 39 0.204999 0.975894 0.074880

-1.84315753 6.12970924 -0.33638799 48 43 41 0.284540 0.958645 -0.006106

-1.83489776 6.12756205 -0.33597699 41 34 29 0.283633 0.956138 0.073154

-1.82606030 6.12560463 -0.33642301 56 44 33 0.171657 0.984403 0.038535

-1.82800698 6.12595654 -0.33634901 31 20 15 0.231607 0.972751 -0.010690

-1.83349729 6.12715054 -0.33635601 49 41 34 0.250728 0.967784 0.023014

-1.84036803 6.12930346 -0.33677301 54 51 48 0.279163 0.948074 0.152393

-1.82946849 6.12611771 -0.33635399 56 37 25 0.250168 0.967722 0.030508

-1.83136940 6.12658882 -0.33627900 49 34 27 0.189911 0.981784 -0.005755

-1.82388592 6.12516212 -0.33634600 55 41 29 0.194298 0.968918 0.153122

-1.83808327 6.12854099 -0.33628899 53 49 47 0.354680 0.934120 0.040275

-1.84226441 6.12963295 -0.33592001 50 46 44 0.219979 0.974881 0.034860

-1.83590722 6.12782145 -0.33594501 42 31 26 0.239624 0.969557 -0.050383

-1.81056356 6.12143660 -0.33595401 55 50 48 0.274561 0.961569 0.001210

-1.80878139 6.12101173 -0.33604100 59 52 50 0.340563 0.911549 -0.230423

-1.81108952 6.12164688 -0.33678100 49 44 42 0.244495 0.969632 0.005963

-1.80977058 6.12112713 -0.33677700 62 54 51 0.305658 0.951905 0.021209

-1.79735494 6.11858654 -0.33650199 62 48 43 0.267822 0.963431 0.008483

-1.80297446 6.11983204 -0.33639300 60 53 51 0.375955 0.913839 -0.153480

-1.80662179 6.12030315 -0.33685899 53 44 43 0.108252 0.993950 0.018589

-1.79563141 6.11804628 -0.33646101 54 49 45 0.327406 0.936028 0.129060

-1.79237533 6.11717987 -0.33640400 54 45 42 0.282513 0.949298 0.137909

-1.79426479 6.11764717 -0.33645701 54 49 46 0.173457 0.973637 0.148135

-1.79841208 6.11872673 -0.33647099 76 63 57 0.098435 0.994302 0.040922

-1.80754638 6.12052727 -0.33643201 55 44 42 0.286846 0.956575 0.051809

-1.78082681 6.11442947 -0.33658600 56 50 46 0.374232 0.924178 -0.076456

-1.78268099 6.11502171 -0.33651099 50 43 40 0.178080 0.983514 -0.031426

-1.78458166 6.11549282 -0.33643600 64 60 58 0.250875 0.964023 -0.087870

-1.78644371 6.11581039 -0.33596599 42 37 35 0.170523 0.984856 0.031321

-1.78816748 6.11635065 -0.33600599 57 53 51 0.264156 0.963611 0.040926

-1.77959085 6.11408043 -0.33646601 60 51 48 0.208145 0.969214 -0.131527

-1.79099512 6.11691141 -0.33601600 59 49 45 0.091497 0.995707 0.013994

-1.76153398 6.11028814 -0.33655599 62 57 53 0.101101 0.994704 0.018481

-1.76525187 6.11106110 -0.33652201 46 44 41 0.174075 0.975573 0.134000

-1.76711702 6.11124229 -0.33656299 49 39 36 0.129936 0.990903 0.035026

-1.76900601 6.11171055 -0.33661601 83 62 47 0.264156 0.963611 0.040926

-1.77072740 6.11197329 -0.33638999 86 63 45 0.147066 0.989050 0.012349

-1.77267742 6.11260319 -0.33658201 80 52 36 0.229497 0.973303 -0.003531

-1.77455306 6.11278915 -0.33649600 83 55 41 0.184791 0.981179 0.056033

-1.77633476 6.11321402 -0.33640900 60 56 52 0.160497 0.986889 -0.017074

-1.76324391 6.11054659 -0.33645701 95 94 91 0.314733 0.938749 0.140335

-1.74974370 6.10688972 -0.33618000 58 48 40 0.196268 0.976401 0.090110

-1.75341439 6.10778141 -0.33614600 66 54 47 0.229497 0.973303 -0.003531

-1.74780965 6.10681963 -0.33639401 62 56 53 0.108085 0.982483 0.151805

-1.75527024 6.10823727 -0.33658201 60 54 50 0.342918 0.935353 -0.086730

-1.75700498 6.10878086 -0.33649501 69 67 65 0.344659 0.938727 0.001253

-1.75195622 6.10748577 -0.33665201 66 51 43 0.154478 0.987513 0.030896

-1.74884319 6.10695076 -0.33661801 55 45 39 0.114550 0.973046 0.200148

-1.76048803 6.11015224 -0.33645901 51 47 45 0.260441 0.960937 -0.093656

-1.75891995 6.10953522 -0.33655900 57 56 55 0.337092 0.936068 -0.100725

-1.71648121 6.09973574 -0.33662501 101 75 51 0.242756 0.969816 0.022947

-1.72027159 6.10067606 -0.33660299 123 108 85 0.183998 0.981721 0.048671

-1.71877337 6.10036087 -0.33620301 82 65 49 0.190444 0.978905 0.073994

-1.72253776 6.10101461 -0.33616900 147 154 126 0.213591 0.976917 -0.003501

-1.72802639 6.10220814 -0.33617601 162 162 134 0.086853 0.996124 -0.013939

-1.72994947 6.10227489 -0.33609000 75 70 59 0.193352 0.980821 0.024608

-1.71511292 6.09947205 -0.33610901 111 63 30 0.160497 0.986889 -0.017074

-1.72479582 6.10162640 -0.33612999 134 138 111 0.175594 0.984462 -0.001133

-1.73138785 6.10284042 -0.33610600 62 56 53 0.375505 0.926419 -0.027286

-1.73355389 6.10355663 -0.33657801 60 56 54 0.291937 0.956430 -0.003664

-1.73538256 6.10386086 -0.33649200 69 63 57 0.221266 0.975207 0.003512

-1.73730755 6.10420609 -0.33667299 59 55 52 0.299872 0.953915 -0.011106

-1.74001431 6.10485458 -0.33615899 62 54 55 0.287525 0.951851 0.106345

-1.74191427 6.10532665 -0.33608401 68 61 54 0.213591 0.976917 0.003501

-1.74417210 6.10593891 -0.33604401 73 62 56 0.264788 0.961599 -0.072215

-1.74609923 6.10656071 -0.33649200 59 49 44 0.238344 0.971163 0.005929

-1.73824358 6.10443497 -0.33611801 65 61 57 0.257411 0.961769 0.093488

-1.70767641 6.09792614 -0.33617699 174 133 49 0.204841 0.967518 0.148155

-1.70956564 6.09839344 -0.33623001 117 90 47 0.201506 0.956818 0.209512

-1.71143031 6.09857559 -0.33627099 54 45 39 0.143034 0.981675 0.125918

-1.71321201 6.09900093 -0.33618400 59 47 40 0.294861 0.954847 -0.036387

-1.70629835 6.09752178 -0.33629999 146 104 47 0.166954 0.983965 0.062756

-1.68328643 6.09260750 -0.33630401 63 61 58 0.190162 0.973478 -0.127194

-1.69799376 6.09577179 -0.33615601 55 44 40 0.334582 0.889718 0.310576

-1.68977618 6.09433365 -0.33667400 52 41 31 0.096924 0.989090 0.110937

-1.69147491 6.09458876 -0.33670300 60 53 48 0.170523 0.984856 -0.031321

-1.69712925 6.09570932 -0.33672199 45 39 34 0.117143 0.954256 0.275089

-1.69891143 6.09613466 -0.33663499 60 43 32 0.182539 0.967069 0.177361

-1.70074224 6.09671736 -0.33681601 58 51 46 0.296578 0.946096 0.130172

-1.68788648 6.09386635 -0.33662099 65 56 49 0.321435 0.946931 -0.001241

-1.68603110 6.09341145 -0.33618501 65 62 61 0.323013 0.936330 -0.137655

-1.69582415 6.09547234 -0.33685699 56 50 44 0.391281 0.895403 0.212493

-1.69297123 6.09462595 -0.33683601 67 59 54 0.065318 0.995266 -0.071960

-1.69480038 6.09493065 -0.33675000 53 46 40 0.315672 0.941644 0.116866

-1.68158937 6.09221649 -0.33678600 41 34 31 0.076785 0.991334 -0.106583

-1.70293903 6.09716797 -0.33663699 50 39 33 0.170523 0.984856 -0.031321

-1.70492291 6.09739685 -0.33669099 58 41 33 0.186291 0.981289 -0.048649

-1.70403051 6.09731960 -0.33622199 53 45 40 0.131596 0.990905 0.028119

-1.70167851 6.09694624 -0.33626100 49 41 38 0.181400 0.983257 0.017331

-1.65276980 6.08667088 -0.33638501 144 110 69 0.182912 0.979971 0.078737

-1.65459824 6.08697653 -0.33629900 43 34 29 0.150930 0.980432 0.126389

-1.65592623 6.08722258 -0.33590800 51 45 41 0.353707 0.920201 0.167694

-1.65135574 6.08639050 -0.33638099 93 68 50 0.129936 0.990903 0.035026

-1.66391063 6.08912182 -0.33590001 146 92 51 0.170523 0.984856 0.031321

-1.66939926 6.09031582 -0.33590701 55 48 43 0.215003 0.974273 0.067573

-1.65780878 6.08782721 -0.33686700 57 51 46 0.206201 0.973517 -0.098726

-1.66329813 6.08902121 -0.33687401 80 50 37 0.192919 0.980963 -0.022215

-1.65033746 6.08640528 -0.33680701 56 43 37 0.186949 0.981778 0.034098

-1.65970922 6.08829975 -0.33679199 101 71 39 0.166415 0.986039 0.005660

-1.66517138 6.08934212 -0.33627599 56 47 40 0.114767 0.992792 0.034542

-1.66790628 6.09000683 -0.33679700 60 51 48 0.220792 0.971733 0.083577

-1.67264342 6.09076548 -0.33633700 49 39 34 0.211589 0.976656 0.037058

-1.67429543 6.09113979 -0.33636600 54 48 44 0.152460 0.988164 -0.016940

-1.67536545 6.09114742 -0.33671799 41 34 30 0.111149 0.991178 0.072190

-1.67726350 6.09134102 -0.33637601 84 77 72 0.270784 0.960970 0.056676

-1.67167187 6.09066010 -0.33676299 58 47 42 0.106771 0.993961 0.025317

-1.63156652 6.08233118 -0.33682501 73 63 59 0.120215 0.992055 -0.037076

-1.61892724 6.08039188 -0.33642101 68 55 51 0.155689 0.977728 0.140743

-1.62074423 6.08069372 -0.33646199 72 59 53 0.137613 0.988729 0.058977

-1.62257338 6.08099842 -0.33637500 60 53 49 0.250580 0.962484 0.104087

-1.62632728 6.08164787 -0.33646899 60 53 48 0.160497 0.986889 -0.017074

-1.62819171 6.08183002 -0.33651099 64 57 52 0.082239 0.996484 0.016021

-1.63558125 6.08349609 -0.33644301 60 52 49 0.208860 0.976692 0.049499

-1.63757563 6.08372879 -0.33636799 51 42 39 0.186927 0.976722 0.105224

-1.61563540 6.08006191 -0.33599001 79 63 57 0.133390 0.991058 0.003307

-1.62360549 6.08126640 -0.33608800 58 53 51 0.175335 0.984396 -0.014898

-1.61796165 6.08014917 -0.33594099 58 45 41 0.051231 0.998489 0.019865

-1.63341737 6.08264446 -0.33648300 58 52 48 0.233866 0.970972 -0.050202

-1.63891721 6.08384228 -0.33636200 62 47 41 0.182912 0.979971 0.078737

-1.63099217 6.08224106 -0.33599800 76 71 68 0.228828 0.973408 0.010671

-1.64024568 6.08408833 -0.33597100 41 34 31 0.211589 0.976656 0.037058

-1.62960577 6.08211040 -0.33651599 91 84 80 0.227608 0.963757 0.139166

-1.64395714 6.08499908 -0.33684400 49 38 33 0.231520 0.971403 0.052674

-1.64298105 6.08475208 -0.33649200 64 55 51 0.245267 0.967374 0.063496

-1.64533091 6.08526134 -0.33594200 76 60 48 0.235320 0.971450 0.030169

-1.64161301 6.08448792 -0.33597499 62 54 49 0.100367 0.990977 0.088830

-1.64763713 6.08561802 -0.33641499 109 73 48 0.159292 0.985249 0.062537

-1.60918570 6.07835293 -0.33652699 48 42 40 0.085257 0.996101 -0.022663

-1.58600903 6.07433796 -0.33602899 49 41 37 0.082935 0.996298 0.022619

-1.60683417 6.07798004 -0.33656499 65 57 50 0.168754 0.979264 0.112092

-1.60036087 6.07681322 -0.33660099 79 73 68 0.321571 0.943713 0.077440

-1.58831525 6.07469463 -0.33650199 48 40 36 0.193352 0.980821 0.024608

-1.59196115 6.07530117 -0.33645600 50 46 45 0.208214 0.969537 0.129016

-1.61056328 6.07875681 -0.33640400 57 53 50 0.289705 0.954096 -0.075967

-1.59854269 6.07651138 -0.33656001 62 53 49 0.058423 0.995390 0.076060

-1.58229065 6.07356453 -0.33606300 48 38 34 0.337331 0.941243 -0.016424

-1.58413291 6.07415199 -0.33611500 60 52 50 0.183224 0.982957 -0.014981

-1.61323905 6.07967234 -0.33654001 75 65 60 0.227265 0.973826 0.003533

-1.61193013 6.07915735 -0.33640799 71 62 60 0.366788 0.930297 0.003807

-1.61465287 6.07995272 -0.33654499 61 52 46 0.162504 0.985543 -0.047933

-1.55945063 6.06995964 -0.33612299 65 55 51 0.148037 0.988795 0.019211

-1.56509423 6.07107639 -0.33627000 119 84 41 0.165678 0.986179 -0.001127

-1.56680393 6.07133484 -0.33617100 49 40 33 0.106145 0.993295 -0.045810

-1.56884527 6.07144833 -0.33609700 66 49 37 0.124901 0.988702 -0.082878

-1.57066274 6.07174969 -0.33613899 63 54 48 0.128214 0.991741 -0.003288

-1.57856178 6.07278776 -0.33622399 53 43 38 0.080109 0.984020 0.159021

-1.57195830 6.07198286 -0.33613101 64 55 50 0.170523 0.984856 0.031321

-1.57395267 6.07221556 -0.33605701 61 51 46 0.183224 0.982957 -0.014981

-1.57577085 6.07251692 -0.33609799 42 35 32 0.140046 0.989432 0.037573

-1.55515337 6.06909800 -0.33674800 60 51 46 0.171657 0.984403 0.038535

-1.55292964 6.06891108 -0.33615899 56 46 42 0.091111 0.995794 0.009647

-1.55657649 6.06951809 -0.33611301 54 45 43 0.247121 0.967372 0.055882

-1.56388235 6.07101393 -0.33616099 115 85 49 0.048512 0.997187 -0.057136

-1.56178212 6.07060242 -0.33660701 61 51 45 0.231520 0.971403 0.052674

-1.58040380 6.07296133 -0.33652201 40 30 27 0.124110 0.989400 0.075394

-1.54920053 6.06813431 -0.33632001 80 66 60 0.267822 0.963431 0.008483

-1.58141351 6.07322025 -0.33649001 51 40 36 0.328245 0.944491 0.013834

-1.57750726 6.07292557 -0.33652300 65 55 51 0.036325 0.983127 0.179283

-1.56968045 6.07164001 -0.33669299 58 47 42 0.124916 0.986243 -0.108261

-1.53936768 6.06661177 -0.33669299 79 71 62 0.098070 0.993103 -0.064253

-1.54135108 6.06684113 -0.33674601 81 68 58 0.257048 0.966060 -0.025583

-1.54313302 6.06726646 -0.33665901 68 57 54 0.137670 0.985237 0.101756

-1.53755069 6.06631088 -0.33665201 77 66 59 0.194351 0.978998 -0.061565

-1.53654099 6.06605196 -0.33668301 73 65 57 0.118421 0.992741 -0.021028

-1.54410505 6.06737137 -0.33623299 68 56 52 0.182408 0.983169 0.010325

-1.51607442 6.06324100 -0.33620501 118 155 165 0.181754 0.979523 -0.086608

-1.51796627 6.06357241 -0.33677000 67 166 214 0.148662 0.986790 -0.064381

-1.52903438 6.06503057 -0.33676201 114 90 67 0.042557 0.988015 0.148375

-1.52688527 6.06487417 -0.33669600 90 60 36 0.193352 0.980821 0.024608

-1.52263141 6.06416512 -0.33629799 243 243 205 0.090001 0.994452 -0.054445

-1.53018427 6.06506729 -0.33622000 58 49 45 0.091111 0.995794 0.009647

-1.52582908 6.06473398 -0.33672699 85 65 45 0.145500 0.989172 -0.019174

-1.53106499 6.06513977 -0.33681601 54 47 44 0.107448 0.993617 0.034339

-1.53205943 6.06525326 -0.33613300 69 58 53 0.151236 0.988152 -0.026154

-1.53301311 6.06549168 -0.33674100 59 48 44 0.189911 0.981784 -0.005755

-1.53472281 6.06575060 -0.33664200 63 61 65 0.175453 0.982297 0.065646

-1.53564787 6.06597471 -0.33621499 62 63 65 0.242756 0.969816 0.022947

-1.49893403 6.05994606 -0.33626300 57 50 48 0.039722 0.997335 -0.061193

-1.50082350 6.06041336 -0.33631599 57 50 46 0.245605 0.969369 -0.001186

-1.50436401 6.06125450 -0.33639699 59 51 46 0.122537 0.990606 -0.060696

-1.50635862 6.06148720 -0.33632299 67 63 60 0.225603 0.973591 -0.034987

-1.50251245 6.06094122 -0.33673900 73 60 55 0.236223 0.964255 -0.120048

-1.50818944 6.06165743 -0.33674800 54 47 44 0.199217 0.979580 -0.027112

-1.50995970 6.06207848 -0.33678901 64 55 51 0.047925 0.997896 -0.043665

-1.49749947 6.05993557 -0.33678100 68 63 59 0.019826 0.998600 0.049043

-1.51335764 6.06258726 -0.33684701 69 64 60 0.182114 0.980521 0.073569

-1.51513863 6.06301165 -0.33676001 72 70 68 0.227634 0.969644 -0.089293

-1.51142049 6.06223869 -0.33679399 55 55 54 0.199020 0.978212 0.059103

-1.48954415 6.05901241 -0.33682200 51 46 42 0.118421 0.992741 -0.021028

-1.49132586 6.05943727 -0.33673501 62 53 47 0.175335 0.984396 -0.014898

-1.50912547 6.06188631 -0.33619300 49 40 35 0.170523 0.984856 -0.031321

-1.49221182 6.05950737 -0.33591300 56 50 47 0.166415 0.986039 0.005660

-1.48662233 6.05869102 -0.33681199 43 38 35 0.238344 0.971163 0.005929

-1.48333979 6.05808640 -0.33598700 65 54 51 0.177038 0.982619 0.055844

-1.48799586 6.05895281 -0.33590999 48 42 38 0.069985 0.997548 -0.001045

-1.49505234 6.05993652 -0.33630699 69 49 35 0.172139 0.980340 -0.096447

-1.51240396 6.06234884 -0.33623901 63 61 61 0.137670 0.985237 0.101756

-1.49639630 6.05991554 -0.33681101 57 51 46 -0.017911 0.997772 -0.064270

-1.44961047 6.05364609 -0.33596200 33 25 22 0.116899 0.993095 0.009833

-1.45147538 6.05382824 -0.33600301 59 51 44 0.231607 0.972751 -0.010690

-1.45341206 6.05417538 -0.33605701 99 76 46 0.154504 0.981770 0.110708

-1.45518303 6.05459690 -0.33609700 71 48 32 0.110420 0.993783 -0.014213

-1.45674109 6.05466032 -0.33688200 96 61 35 0.116959 0.990101 -0.077587

-1.45245099 6.05407524 -0.33635500 69 56 38 0.244342 0.965972 0.084823

-1.44831634 6.05341244 -0.33596900 30 20 18 0.134261 0.990871 0.012206

-1.46513581 6.05561638 -0.33649299 30 20 16 0.037342 0.997578 0.058681

-1.46833968 6.05604744 -0.33601600 46 42 39 0.132293 0.967152 -0.217063

-1.47032309 6.05627728 -0.33606899 56 47 45 0.128503 0.976869 -0.170921

-1.47404146 6.05704927 -0.33603600 105 78 48 0.239624 0.969557 -0.050383

-1.47585917 6.05735159 -0.33607700 74 71 70 0.222670 0.968295 -0.113243

-1.47227120 6.05662918 -0.33599499 57 51 48 0.178157 0.982812 -0.048374

-1.47768831 6.05765629 -0.33599001 129 105 64 0.047860 0.993930 0.099059

-1.47963572 6.05800819 -0.33591500 180 132 66 0.105830 0.989688 0.096527

-1.45808339 6.05477428 -0.33687499 52 40 36 0.117406 0.993011 -0.012070

-1.45991182 6.05508041 -0.33678800 62 41 35 0.158734 0.987305 0.005629

-1.46936488 6.05603981 -0.33688000 47 40 39 0.227115 0.972831 -0.044937

-1.46181035 6.05527401 -0.33644599 46 37 34 0.102381 0.994717 -0.007544

-1.47684860 6.05746651 -0.33681199 63 56 51 0.208667 0.958273 -0.195376

-1.48052812 6.05808544 -0.33638299 78 57 44 0.037197 0.997950 0.052076

-1.44165635 6.05258751 -0.33651501 60 46 30 0.176507 0.984055 -0.021919

-1.44359326 6.05293560 -0.33656800 39 32 28 0.032289 0.998887 0.034373

-1.44539642 6.05295467 -0.33647001 31 26 24 0.065719 0.994699 0.079086

-1.43746495 6.05231857 -0.33652300 38 32 29 0.077017 0.997002 0.007385

-1.43931627 6.05221844 -0.33642599 32 27 23 0.101752 0.994544 -0.022976

-1.43178892 6.05160284 -0.33651501 35 29 25 0.204093 0.976470 -0.069661

-1.43371129 6.05166912 -0.33642900 38 34 31 0.047052 0.998550 -0.026140

-1.43552899 6.05197001 -0.33647001 38 32 28 0.204222 0.978611 0.024790

-1.44685745 6.05311680 -0.33647600 40 27 21 0.224279 0.973492 0.044856

-1.42812920 6.05112696 -0.33617699 72 49 25 0.064937 0.997475 0.028743

-1.41689587 6.04960632 -0.33668399 33 23 19 0.116148 0.993231 0.001085

-1.41923404 6.04969883 -0.33650601 42 29 26 0.057247 0.996956 -0.052926

-1.42516041 6.05051184 -0.33641100 37 27 21 0.165129 0.982339 -0.087989

-1.42343926 6.05024910 -0.33663699 59 45 23 0.136621 0.990221 -0.028228

-1.42069507 6.04985857 -0.33651200 34 28 22 0.121550 0.987741 0.097948

-1.42239332 6.05011320 -0.33654100 70 52 35 0.178157 0.982812 0.048374

-1.41443539 6.04932594 -0.33607101 32 25 24 0.172722 0.984858 0.014870

-1.38110352 6.04545784 -0.33674401 38 31 27 0.013271 0.999411 0.031646

-1.38337255 6.04566097 -0.33682200 84 53 27 0.092102 0.992654 -0.078457

-1.36743331 6.04407883 -0.33613700 106 64 30 0.027398 0.999538 -0.013192

-1.36934495 6.04414082 -0.33617899 105 69 35 0.117488 0.991232 -0.060455

-1.36409879 6.04359627 -0.33673000 40 34 31 0.190503 0.963025 -0.190503

-1.37635183 6.04496574 -0.33630899 39 30 25 0.080072 0.989874 0.117207

-1.37068605 6.04425478 -0.33617201 122 74 35 0.047052 0.998550 -0.026140

-1.37871432 6.04534340 -0.33614200 34 29 27 0.173897 0.982218 0.070758

-1.38021111 6.04538107 -0.33627599 35 31 29 -0.005214 0.997961 0.063611

-1.37770486 6.04508448 -0.33617401 34 28 26 0.140800 0.990032 0.003326

-1.37349033 6.04439354 -0.33668199 50 38 32 0.167893 0.985656 -0.017132

-1.37497663 6.04484081 -0.33669901 41 29 24 0.211589 0.976656 -0.037058

-1.35329223 6.04251719 -0.33677301 42 30 25 0.166031 0.985880 0.021756

-1.35503888 6.04265261 -0.33680299 33 26 24 0.031965 0.999156 0.025778

-1.36239767 6.04347706 -0.33618900 37 33 34 -0.032496 0.991702 -0.124383

-1.34664178 6.04183245 -0.33668000 41 34 32 0.051231 0.998489 0.019865

-1.35134292 6.04230165 -0.33633599 40 31 22 0.005163 0.998488 0.054726

-1.35752869 6.04280281 -0.33625400 44 39 38 0.144856 0.988900 -0.033077

-1.35943007 6.04327536 -0.33617899 44 38 35 0.160497 0.986889 -0.017074

-1.36111665 6.04352474 -0.33633599 33 27 27 0.046636 0.996719 -0.066159

-1.34902763 6.04221773 -0.33625799 56 44 33 0.093639 0.994772 -0.040760

-1.41312933 6.04908848 -0.33620599 36 32 31 0.085924 0.994269 0.063606

-1.40829659 6.04870415 -0.33615401 43 35 33 0.131320 0.988966 -0.068565

-1.41027975 6.04893398 -0.33620700 39 34 31 0.098469 0.990484 0.096152

-1.40652585 6.04828453 -0.33611301 35 28 26 0.137205 0.989919 -0.035152

-1.41170716 6.04908180 -0.33659601 47 45 43 0.118801 0.992913 -0.003270

-1.40554261 6.04817438 -0.33666700 22 14 12 0.122166 0.991901 0.034745

-1.40274072 6.04790020 -0.33666900 35 28 25 0.017014 0.999831 -0.007006

-1.40420127 6.04806089 -0.33667400 15 10 8 0.118991 0.990052 0.075091

-1.40124440 6.04786301 -0.33653599 40 32 31 0.047052 0.998550 -0.026140

-1.39422536 6.04703283 -0.33653399 37 32 31 0.065719 0.994699 0.079086

-1.39009047 6.04637003 -0.33614799 43 40 37 0.116638 0.984805 0.128662

-1.39612603 6.04709101 -0.33670399 38 34 33 0.069736 0.995125 0.069736

-1.39806223 6.04743958 -0.33675700 43 37 31 0.176998 0.983451 -0.038682

-1.39266896 6.04683304 -0.33626100 31 30 28 0.091738 0.985293 0.144160

-1.38773012 6.04627085 -0.33658099 38 34 29 0.142656 0.986801 0.076633

-1.39977145 6.04769754 -0.33665800 50 44 42 0.132901 0.985384 -0.106560

-1.38249063 6.04558754 -0.33622599 56 36 22 0.187247 0.979724 -0.071275

-1.39157748 6.04668140 -0.33667600 37 33 30 0.163698 0.985673 0.040634

-1.38581610 6.04593086 -0.33627200 31 24 19 0.106771 0.993961 0.025317

-1.34114504 6.04132605 -0.33682299 165 161 114 0.044329 0.998953 -0.011340

-1.33733249 6.04079151 -0.33685601 47 42 38 0.062554 0.997690 -0.026506

-1.33928061 6.04114437 -0.33678201 180 191 139 0.170103 0.984252 0.048098

-1.34256601 6.04146767 -0.33592200 224 218 154 0.103260 0.994554 -0.014130

-1.33314109 6.04052258 -0.33686501 36 30 27 0.036899 0.998384 -0.043225

-1.34342504 6.04153252 -0.33677301 94 88 59 0.162623 0.986121 -0.033447

-1.33587050 6.04076576 -0.33634001 44 36 33 0.101947 0.994789 0.001073

-1.32221460 6.03953314 -0.33638400 41 29 24 0.081300 0.996194 0.031436

-1.32416272 6.03988552 -0.33630899 35 33 33 0.183224 0.982957 -0.014981

-1.32558537 6.03989220 -0.33591899 33 27 25 0.033550 0.999395 0.009150

-1.32744980 6.04007435 -0.33596101 44 36 34 0.099058 0.989414 0.106050

-1.31617236 6.03894949 -0.33673400 44 35 32 0.040372 0.998948 0.021739

-1.31798983 6.03925180 -0.33677599 71 41 23 0.164880 0.985822 0.031131

-1.33123040 6.04046011 -0.33682299 34 29 28 0.078477 0.996554 -0.026876

-1.31425047 6.03888369 -0.33682001 33 29 29 0.171657 0.984403 -0.038535

-1.32977009 6.04029942 -0.33681801 36 31 27 0.059086 0.998248 0.003110

-1.31286836 6.03875160 -0.33592099 47 34 30 0.114247 0.992029 -0.053165

-1.32826138 6.04025793 -0.33681199 44 33 31 0.085924 0.994269 0.063606

-1.32644510 6.03995609 -0.33677101 45 38 35 0.152911 0.987597 0.035641

-1.32322669 6.03965664 -0.33686399 36 33 31 0.071960 0.995266 -0.065318

-1.31896186 6.03935719 -0.33634901 50 30 15 0.114767 0.992792 0.034542

-1.31705976 6.03902054 -0.33591199 39 30 23 0.095226 0.994949 -0.031742

-1.31513619 6.03895426 -0.33599800 45 38 34 0.076335 0.996660 0.029029

-1.30266857 6.03791189 -0.33589599 32 22 17 0.044102 0.997144 0.061313

-1.30138922 6.03782368 -0.33655399 36 30 27 -0.003189 0.996095 0.088235

-1.30341983 6.03793335 -0.33660799 50 32 15 0.052559 0.998613 0.003092

-1.30529499 6.03811932 -0.33652100 101 75 34 0.096924 0.989090 0.110937

-1.30705285 6.03825808 -0.33642301 64 42 28 0.141493 0.985696 0.091554

-1.30839157 6.03850746 -0.33590400 37 31 29 0.222038 0.974829 0.020185

-1.31042218 6.03861666 -0.33595800 40 31 27 0.069318 0.995757 0.060516

-1.31149244 6.03862572 -0.33631101 43 36 33 -0.056092 0.998017 -0.028575

-1.28579569 6.03637791 -0.33603299 32 24 19 0.141723 0.989830 -0.012275

-1.28120303 6.03595161 -0.33651701 33 30 29 0.040046 0.999109 0.013349

-1.28771114 6.03658295 -0.33685401 83 56 28 0.038851 0.998569 -0.036751

-1.29348922 6.03692245 -0.33595601 120 80 37 0.084010 0.996419 -0.009571

-1.28299284 6.03610277 -0.33603501 38 34 33 0.186104 0.982022 -0.031603

-1.28970122 6.03667307 -0.33600101 109 74 29 0.058195 0.995906 0.069175

-1.29535341 6.03710270 -0.33599800 122 75 27 0.099697 0.988759 -0.111426

-1.29717112 6.03740501 -0.33603901 48 38 30 0.152460 0.988164 -0.016940

-1.29916620 6.03763676 -0.33596501 39 36 34 0.186949 0.981778 0.034098

-1.29633141 6.03721476 -0.33686101 82 51 20 0.194206 0.980446 -0.031779

-1.30050731 6.03775120 -0.33595800 39 36 35 0.042464 0.996269 0.075129

-1.28433466 6.03621769 -0.33602801 85 61 29 0.088878 0.995215 0.040599

-1.28685212 6.03651762 -0.33600199 70 51 32 0.072948 0.996236 0.046818

-1.29109025 6.03666782 -0.33599401 130 86 33 0.072948 0.996236 0.046818

-1.27778101 6.03598404 -0.33595800 42 40 38 0.028289 0.998487 -0.047148

-1.27920580 6.03585482 -0.33608001 28 24 23 0.054118 0.989089 -0.137022

-1.26399565 6.03469944 -0.33611801 29 24 22 0.004936 0.999964 -0.006910

-1.26603723 6.03481293 -0.33604401 39 31 28 0.120664 0.985622 -0.118275

-1.25076938 6.03377342 -0.33621001 121 82 25 0.023857 0.998897 0.040454

-1.24885845 6.03371048 -0.33616799 91 64 29 -0.019863 0.998380 0.053317

-1.27535772 6.03544426 -0.33598500 37 33 32 0.006978 0.999864 0.014953

-1.26969457 6.03501034 -0.33611500 39 34 31 0.134261 0.990871 -0.012206

-1.26692986 6.03488922 -0.33651200 35 31 29 0.044329 0.998953 -0.011340

-1.25171995 6.03373384 -0.33655101 117 82 26 0.081300 0.996194 0.031436

-1.25353765 6.03403568 -0.33659199 32 23 18 0.143911 0.989247 -0.026063

-1.25540233 6.03421783 -0.33663300 31 23 18 0.106145 0.993295 -0.045810

-1.25450969 6.03414059 -0.33616501 31 20 14 0.071601 0.997075 -0.026717

-1.26156116 6.03456879 -0.33602801 45 41 38 0.082239 0.996484 0.016021

-1.24646997 6.03346157 -0.33607799 30 21 17 0.064937 0.997475 0.028743

-1.26069784 6.03450680 -0.33659399 48 38 32 0.063337 0.997285 0.037573

-1.26269197 6.03473949 -0.33651999 39 35 32 0.036380 0.998883 -0.030143

-1.24551272 6.03363705 -0.33664399 28 22 17 0.058898 0.994590 0.085568

-1.24743581 6.03370380 -0.33655801 31 24 20 0.136197 0.988298 0.068680

-1.25784826 6.03435087 -0.33659601 32 24 20 0.116148 0.993231 0.001085

-1.25976896 6.03455353 -0.33599800 37 24 18 0.016913 0.999856 0.000995

-1.24450040 6.03351402 -0.33616400 28 21 18 0.142656 0.986801 0.076633

-1.27298450 6.03547621 -0.33603400 36 32 29 0.105034 0.993952 -0.032063

-1.27684522 6.03575516 -0.33651301 31 26 27 0.167893 0.985656 -0.017132

-1.23506212 6.03283501 -0.33621201 34 29 26 0.043969 0.999020 0.005113

-1.20991611 6.03108406 -0.33677199 51 36 23 0.054200 0.997914 -0.035070

-1.21179271 6.03127050 -0.33668599 93 48 20 0.051601 0.995790 0.075755

-1.22335601 6.03181839 -0.33669299 29 23 19 0.063337 0.997285 0.037573

-1.22517347 6.03211927 -0.33673400 33 29 26 0.105481 0.993746 -0.036641

-1.21847630 6.03155422 -0.33664101 53 37 26 0.044102 0.997144 0.061313

-1.22977972 6.03241444 -0.33663499 41 32 29 0.070570 0.997462 -0.009480

-1.23170209 6.03248119 -0.33654901 46 37 33 0.070570 0.997462 -0.009480

-1.20898724 6.03113079 -0.33617601 77 51 25 0.046863 0.998705 -0.019787

-1.21602845 6.03155470 -0.33616701 192 126 48 0.044329 0.998953 -0.011340

-1.21371460 6.03133678 -0.33660001 106 57 23 0.070276 0.997501 0.007342

-1.22709680 6.03218603 -0.33664799 52 40 35 -0.009133 0.999525 0.029428

-1.23880339 6.03306770 -0.33667901 34 29 27 0.056554 0.997701 0.037347

-1.24077177 6.03315067 -0.33608100 42 33 30 0.040372 0.998948 0.021739

-1.24268341 6.03321266 -0.33612299 34 25 21 0.023291 0.992660 0.118676

-1.22180104 6.03189659 -0.33668700 36 27 23 0.076696 0.997054 -0.001051

-1.21944809 6.03165913 -0.33621401 40 35 32 0.129330 0.991527 -0.012159

-1.20800471 6.03102112 -0.33673099 45 33 25 0.098070 0.993103 -0.064253

-1.19705582 6.03043747 -0.33626100 40 36 31 0.122537 0.990606 -0.060696

-1.20047545 6.03054190 -0.33630800 34 30 28 0.083504 0.991753 -0.097231

-1.20229244 6.03084278 -0.33634901 96 64 38 0.076022 0.996853 0.022485

-1.19852781 6.03060293 -0.33613801 38 34 33 0.022176 0.997940 -0.060193

-1.19514441 6.03037548 -0.33621901 52 40 34 0.000991 0.999889 0.014865

-1.20466638 6.03081083 -0.33629999 59 37 20 0.002985 0.999884 -0.014924

-1.20555949 6.03088713 -0.33676800 45 34 22 0.071601 0.997075 -0.026717

-1.17994595 6.02963734 -0.33588499 44 40 38 0.022176 0.997940 -0.060193

-1.18190503 6.02958059 -0.33592701 40 36 34 0.077097 0.990756 -0.111618

-1.17572284 6.02922010 -0.33678901 44 36 34 -0.011207 0.999438 -0.031583

-1.17758775 6.02940178 -0.33682999 62 48 34 0.055424 0.996540 0.061944

-1.18944502 6.03006458 -0.33622199 59 50 43 0.033416 0.999429 0.005063

-1.19140458 6.03000736 -0.33626401 69 49 40 0.055403 0.998306 -0.017771

-1.18374753 6.02975416 -0.33622500 75 58 37 0.053758 0.998206 -0.026352

-1.18524361 6.02979088 -0.33635801 97 61 27 0.047052 0.998550 -0.026140

-1.17421365 6.02931404 -0.33627099 33 30 30 0.046105 0.998932 -0.003074

-1.17845178 6.02946472 -0.33626401 37 31 26 0.077017 0.997002 0.007385

-1.18055630 6.02960396 -0.33684099 39 34 33 0.017014 0.999831 -0.007006

-1.17328882 6.02908993 -0.33669800 50 48 47 0.095166 0.988079 0.121013

-1.14226699 6.02805901 -0.33637601 55 48 41 0.062554 0.997690 -0.026506

-1.15375900 6.02844095 -0.33637199 46 39 34 0.023857 0.998897 0.040454

-1.16521478 6.02894688 -0.33623901 110 75 32 0.039004 0.998304 0.043221

-1.16707945 6.02912903 -0.33627999 46 38 36 0.199685 0.979742 -0.015181

-1.15800977 6.02845860 -0.33674800 42 36 34 0.096650 0.994276 -0.045548

-1.17137790 6.02902794 -0.33665699 42 35 34 -0.005503 0.991659 -0.128773

-1.15086222 6.02840567 -0.33637300 52 43 35 0.093812 0.990240 -0.103078

-1.14898729 6.02821922 -0.33645901 56 48 48 -0.014488 0.990760 -0.134850

-1.16235423 6.02878761 -0.33636799 87 62 36 0.031965 0.999156 0.025778

-1.14749050 6.02818203 -0.33632600 55 44 43 -0.007457 0.996055 -0.088420

-1.15898132 6.02856445 -0.33632100 46 39 38 0.019630 0.999076 -0.038227

-1.17036819 6.02918148 -0.33644301 45 43 41 0.059988 0.992634 -0.105262

-1.17233777 6.02912807 -0.33635801 38 33 30 0.015741 0.997957 -0.061913

-1.14565039 6.02828693 -0.33629501 45 37 36 0.084932 0.993137 -0.080402

-1.14316750 6.02799797 -0.33593801 44 38 33 0.057373 0.998287 0.011475

-1.14417863 6.02812099 -0.33641800 38 33 30 0.055403 0.998306 -0.017771

-1.15566993 6.02850389 -0.33641300 37 31 28 -0.081811 0.995916 -0.038179

-1.16894388 6.02931118 -0.33632201 35 29 26 -0.073121 0.997196 -0.015896

-1.15710449 6.02851486 -0.33589599 47 40 37 0.097607 0.994717 -0.031805

-1.15273809 6.02859116 -0.33628601 70 57 42 0.023764 0.999136 0.034097

-1.14089155 6.02793312 -0.33676699 53 40 32 0.057373 0.998287 0.011475

-1.13982153 6.02792454 -0.33641401 53 41 36 0.075388 0.997027 0.015927

-1.16609573 6.02901983 -0.33683500 63 48 38 0.062554 0.997690 -0.026506

-1.12988448 6.02746439 -0.33642501 39 32 30 0.060753 0.995239 -0.076217

-1.11362076 6.02686024 -0.33651701 43 38 36 -0.079893 0.993597 -0.079893

-1.12697673 6.02742386 -0.33655301 82 56 35 0.037342 0.997578 0.058681

-1.13834906 6.02775955 -0.33653700 44 38 35 0.073259 0.996099 -0.049204

-1.11035371 6.02681541 -0.33609799 41 30 25 0.013428 0.998829 -0.046481

-1.11981535 6.02708864 -0.33603901 59 48 44 0.052992 0.998530 -0.011430

-1.11700344 6.02708721 -0.33643600 39 30 26 0.093235 0.991050 -0.095537

-1.12173843 6.02715540 -0.33595300 55 45 41 0.039403 0.997860 -0.052183

-1.13313603 6.02777672 -0.33594799 36 30 27 0.065988 0.994288 0.083883

-1.11448479 6.02692223 -0.33594999 34 28 27 -0.084247 0.986047 -0.143576

-1.12556529 6.02742195 -0.33681601 64 49 39 -0.028122 0.998861 0.038538

-1.13710356 6.02768469 -0.33681101 54 50 46 -0.049644 0.998159 -0.034856

-1.10555077 6.02685833 -0.33683601 58 51 45 0.057950 0.996089 -0.066698

-1.10734248 6.02687454 -0.33686501 47 43 39 0.049902 0.994707 -0.089823

-1.10830402 6.02697563 -0.33656701 45 39 39 -0.049602 0.995342 -0.082670

-1.10403824 6.02667522 -0.33605099 36 29 24 0.070276 0.997501 0.007342

-1.13610601 6.02784252 -0.33647001 56 48 46 -0.071664 0.995584 -0.060639

-1.11562562 6.02668285 -0.33655900 38 32 28 0.052559 0.998613 -0.003092

-1.12842178 6.02743912 -0.33590800 73 54 39 0.070570 0.997462 -0.009480

-1.13464332 6.02781773 -0.33595300 43 36 34 0.024772 0.996247 0.082931

-1.12261963 6.02722740 -0.33654901 42 35 32 0.035418 0.997082 0.067617

-1.10167837 6.02657604 -0.33648500 55 43 34 -0.011207 0.999438 -0.031583

-1.08357501 6.02607536 -0.33654600 49 42 38 -0.304825 0.950488 0.060451

-1.08142781 6.02661037 -0.33650300 54 43 40 -0.048610 0.997049 0.059412

-1.09113741 6.02656841 -0.33658499 52 41 35 -0.204199 0.973392 -0.103979

-1.09591913 6.02651691 -0.33610299 49 43 40 0.094972 0.988411 -0.118422

-1.10024285 6.02670097 -0.33649099 87 58 41 -0.044328 0.998927 0.013401

-1.07720017 6.02605200 -0.33662799 49 43 38 -0.068817 0.987927 -0.138800

-1.08771849 6.02646542 -0.33653799 78 56 44 0.088878 0.995215 0.040599

-1.08489108 6.02590466 -0.33652800 50 39 35 0.158306 0.984354 0.077368

-1.09873438 6.02665949 -0.33648500 47 41 37 0.108252 0.993950 0.018589

-1.07060003 6.02593803 -0.33655700 54 43 35 -0.007415 0.996811 -0.079448

-1.07442045 6.02619886 -0.33612901 50 45 42 0.005063 0.999494 -0.031392

-1.03609180 6.02519226 -0.33671001 51 45 40 0.129200 0.984091 0.121955

-1.04047060 6.02498388 -0.33670300 69 65 64 -0.022051 0.983012 0.182211

-1.04229975 6.02528858 -0.33661601 63 57 52 0.118991 0.990052 0.075091

-1.03752542 6.02520275 -0.33619201 44 41 38 -0.067343 0.997312 -0.028861

-1.03894973 6.02507448 -0.33631399 66 57 51 -0.135342 0.989041 0.058995

-1.03359866 6.02517796 -0.33674699 58 53 51 -0.080552 0.992713 0.089628

-1.04513693 6.02544022 -0.33674300 51 46 42 0.012232 0.990830 -0.134557

-1.03412843 6.02510738 -0.33588901 40 35 32 -0.047436 0.998268 0.034787

-1.04137039 6.02492237 -0.33626500 74 69 65 0.216084 0.962554 0.163700

-1.06137514 6.02589417 -0.33612800 47 36 28 -0.056902 0.998366 -0.005173

-1.05232835 6.02564669 -0.33609501 44 36 32 0.002985 0.999884 -0.014924

-1.05423999 6.02570868 -0.33613700 44 39 34 0.028119 0.990905 -0.131596

-1.06386662 6.02590942 -0.33609000 46 42 37 0.042806 0.995502 -0.084513

-1.05703068 6.02597904 -0.33626300 65 41 23 0.043969 0.999020 0.005113

-1.06712103 6.02608538 -0.33612499 64 56 54 0.034618 0.992760 -0.115022

-1.04797196 6.02544975 -0.33609101 57 50 46 0.053632 0.980873 -0.187117

-1.06855655 6.02596092 -0.33611900 59 55 51 -0.058843 0.998267 0.001032

-1.05035853 6.02569962 -0.33618000 50 44 41 0.101752 0.994544 -0.022976

-1.06478500 6.02585840 -0.33681500 46 40 36 0.022176 0.997940 -0.060193

-1.05895638 6.02591038 -0.33668801 105 59 30 0.035510 0.999356 -0.005073

-1.04901838 6.02544880 -0.33669901 50 42 37 0.188932 0.978789 -0.079229

-1.05326843 6.02560329 -0.33656299 43 38 34 0.008937 0.999936 -0.006951

-1.06276393 6.02588892 -0.33612099 51 36 30 -0.090566 0.993990 -0.061495

-1.04600167 6.02550268 -0.33617601 53 47 43 -0.145405 0.987592 -0.059325

-1.00370646 6.02527905 -0.33591601 65 52 45 0.029963 0.999102 -0.029963

-1.00508833 6.02541161 -0.33681601 52 39 31 0.037342 0.997578 0.058681

-1.01198292 6.02563906 -0.33627200 51 42 39 0.039403 0.997860 -0.052183

-1.00909972 6.02547169 -0.33665699 57 47 42 -0.015132 0.999738 -0.017150

-1.01052260 6.02547836 -0.33626699 48 40 35 0.094426 0.995271 -0.022792

-1.01349306 6.02554512 -0.33678901 55 42 31 -0.005734 0.982791 -0.184632

-1.01520252 6.02580357 -0.33669001 60 47 41 0.047925 0.997896 -0.043665

-1.00078821 6.02564907 -0.33592799 58 48 43 0.039722 0.997335 -0.061193

-1.01716089 6.02574587 -0.33673200 76 56 47 -0.061383 0.994408 -0.085936

-0.99891567 6.02560520 -0.33679301 74 58 47 -0.125511 0.991868 0.021104

-1.02007747 6.02551317 -0.33620900 49 37 29 0.147960 0.988993 -0.001112

-1.02644038 6.02553320 -0.33625501 64 54 44 -0.074162 0.995106 0.065307

-1.01811862 6.02556992 -0.33616701 61 52 45 -0.188136 0.977569 -0.094683

-1.02291536 6.02566385 -0.33633500 59 48 44 0.075243 0.989730 -0.121546

-1.02974200 6.02545357 -0.33680201 58 47 41 -0.009133 0.999525 0.029428

-1.02101755 6.02546978 -0.33667701 58 49 44 0.136024 0.977125 -0.163478

-1.03216314 6.02530289 -0.33675301 82 74 69 -0.038150 0.999118 -0.017528

-1.02782941 6.02552795 -0.33624899 48 40 37 -0.086123 0.996257 -0.007443

-0.99519920 6.02565861 -0.33633801 59 46 33 -0.017354 0.999411 0.029605

-0.98828983 6.02569818 -0.33598700 43 37 35 0.085257 0.996101 -0.022663

-0.99314833 6.02581882 -0.33680701 78 63 52 0.017843 0.998173 0.057728

-0.99167490 6.02578926 -0.33641800 71 52 42 -0.065340 0.997237 0.035348

-0.99752784 6.02561092 -0.33680001 96 68 43 -0.017217 0.999626 0.021269

-0.99025202 6.02578259 -0.33680800 64 58 53 0.029963 0.999102 -0.029963

-0.98692584 6.02557564 -0.33624899 49 43 41 0.000991 0.999889 0.014865

-0.98919535 6.02564335 -0.33683899 55 48 44 0.029963 0.999102 -0.029963

-0.97002721 6.02610397 -0.33683699 51 38 34 0.079447 0.996794 -0.009534

-0.97186613 6.02599955 -0.33686700 77 57 38 -0.017911 0.997772 -0.064270

-0.97860551 6.02589130 -0.33642700 123 80 43 0.072948 0.996236 0.046818

-0.96859789 6.02609110 -0.33593699 69 59 56 -0.009133 0.999525 0.029428

-0.97632456 6.02581978 -0.33596599 50 44 43 -0.072654 0.996550 0.040122

-0.96337557 6.02596760 -0.33598799 48 43 39 0.000983 0.999976 0.006883

-0.96602416 6.02618313 -0.33635700 47 41 40 0.064760 0.985536 0.156603

-0.98290420 6.02578974 -0.33680400 52 44 39 0.034618 0.992760 -0.115022

-0.97288322 6.02612114 -0.33592901 185 126 74 -0.032031 0.999153 -0.025831

-0.97096014 6.02605438 -0.33601499 57 48 46 0.118801 0.992913 -0.003270

-0.97337413 6.02604103 -0.33687299 99 70 43 -0.066932 0.992636 -0.100965

-0.97427320 6.02598000 -0.33643499 56 43 36 -0.100846 0.994057 -0.041003

-0.97721744 6.02589703 -0.33643401 63 47 34 0.053072 0.992565 0.109532

-0.97527170 6.02582121 -0.33677599 51 40 35 -0.104961 0.994429 -0.009739

-0.96459770 6.02603436 -0.33596900 45 40 37 -0.039242 0.992270 0.117727

-0.96277356 6.02587080 -0.33683401 53 43 36 0.038691 0.998655 0.034509

-0.95983005 6.02595425 -0.33683500 94 61 42 -0.050812 0.998617 -0.013481

-0.95552921 6.02619171 -0.33594701 52 46 41 -0.098290 0.993072 -0.064397

-0.94837356 6.02641153 -0.33596700 64 54 47 -0.019590 0.999080 0.038149

-0.95267177 6.02630997 -0.33634299 66 59 57 -0.044906 0.995608 -0.082146

-0.95391679 6.02638578 -0.33606800 68 62 58 -0.012671 0.982571 -0.185456

-0.95784426 6.02627516 -0.33602500 73 57 45 -0.023763 0.999063 -0.036161

-0.96121907 6.02594948 -0.33682799 62 55 52 -0.071160 0.997301 0.018056

-0.95899534 6.02617645 -0.33599401 76 57 46 -0.091254 0.994996 -0.040679

-0.94722366 6.02637482 -0.33650899 70 58 50 0.008884 0.999960 0.000987

-0.96043158 6.02605057 -0.33598799 65 50 38 -0.056438 0.997787 -0.035141

-0.93820310 6.02641296 -0.33648700 61 55 51 -0.039175 0.992817 -0.113049

-0.93999553 6.02642822 -0.33651701 59 55 52 -0.027040 0.996159 -0.083284

-0.94543123 6.02635956 -0.33647901 69 49 39 -0.013614 0.997997 0.061786

-0.94241405 6.02641201 -0.33595601 57 51 46 0.048512 0.997187 -0.057136

-0.94343901 6.02640390 -0.33682001 68 62 60 -0.003134 0.997543 -0.069985

-0.94102693 6.02628231 -0.33647400 51 46 43 -0.082317 0.995488 -0.047195

-0.94629550 6.02642250 -0.33591199 59 46 37 0.003214 0.995232 0.097488

-0.92850494 6.02687263 -0.33603200 63 49 40 -0.009133 0.999525 0.029428

-0.93047452 6.02682018 -0.33594701 89 76 61 0.057372 0.993320 0.100119

-0.93234086 6.02686596 -0.33649999 64 55 51 -0.091493 0.990213 0.105391

-0.92747211 6.02701855 -0.33607501 56 51 46 -0.097029 0.991976 -0.081048

-0.93382215 6.02675676 -0.33598199 122 71 36 0.075719 0.989012 0.126976

-0.92653656 6.02678967 -0.33662999 53 47 44 0.003344 0.988610 -0.150465

-0.93610263 6.02682829 -0.33644399 75 61 53 -0.116724 0.992711 0.030015

-0.93721604 6.02657509 -0.33601800 66 60 53 -0.152636 0.986891 -0.052432

-0.93470263 6.02682972 -0.33657801 130 84 56 -0.027409 0.994411 0.101963

-0.63722944 6.04803514 -0.33677801 45 29 22 -0.079578 0.994163 0.072853

-0.63619709 6.04818153 -0.33682099 53 36 27 -0.087180 0.992944 0.080387

-0.90321636 6.02796173 -0.33654201 81 64 56 -0.017843 0.998173 -0.057728

-0.90710664 6.02769756 -0.33610299 105 70 46 -0.060261 0.995943 0.066834

-0.91091776 6.02740479 -0.33655900 70 46 27 -0.015132 0.999738 -0.017150

-0.90175581 6.02780151 -0.33653700 82 65 51 0.002985 0.999884 -0.014924

-0.90943503 6.02764988 -0.33656499 98 71 44 -0.080114 0.996620 0.018159

-0.90571785 6.02770329 -0.33611000 100 75 56 -0.099279 0.993903 0.047966

-0.91344428 6.02743196 -0.33613899 120 78 32 -0.123495 0.991361 -0.044186

-0.91984081 6.02705097 -0.33604699 64 52 45 0.078477 0.996554 -0.026876

-0.91680479 6.02723742 -0.33655801 85 55 40 -0.028632 0.997887 -0.058325

-0.92458916 6.02685070 -0.33645999 66 48 32 0.053906 0.989797 -0.131896

-0.92118359 6.02702904 -0.33655101 65 60 55 -0.195192 0.973441 -0.119634

-0.91873670 6.02703094 -0.33607700 76 54 45 -0.117979 0.992145 -0.041573

-0.92214322 6.02671719 -0.33649701 53 43 37 -0.126610 0.968120 -0.216133

-0.91488004 6.02730703 -0.33613300 187 133 57 0.023434 0.999496 -0.021396

-0.90813804 6.02755165 -0.33606100 125 78 43 0.005063 0.999494 0.031392

-0.89755154 6.02766418 -0.33616099 64 54 48 0.044329 0.998953 -0.011340

-0.89205933 6.02812529 -0.33659399 68 54 42 -0.067949 0.994724 -0.076860

-0.89978576 6.02785444 -0.33662200 60 45 35 0.084218 0.993771 -0.072989

-0.89492941 6.02801132 -0.33607000 128 91 53 -0.050303 0.993766 -0.099488

-0.89111924 6.02816868 -0.33612499 78 53 36 0.046722 0.990274 -0.131049

-0.89884663 6.02789688 -0.33615401 55 44 38 0.011009 0.999827 -0.015012

-0.89606786 6.02790833 -0.33616701 72 55 40 -0.134454 0.989447 -0.054012

-0.88137603 6.02861118 -0.33618200 92 67 51 -0.124929 0.991552 0.034890

-0.88736844 6.02820969 -0.33605301 145 95 43 -0.041842 0.999111 0.005103

-0.88001370 6.02876759 -0.33671099 62 52 46 0.023857 0.998897 0.040454

-0.87521791 6.02867317 -0.33654201 61 45 39 -0.111099 0.985555 0.127823

-0.86357427 6.02947235 -0.33618501 148 105 63 -0.037123 0.998067 -0.049850

-0.87662864 6.02867603 -0.33627999 59 50 43 0.100158 0.991218 -0.086343

-0.87368536 6.02875996 -0.33628100 61 50 45 0.033077 0.988900 0.144856

-0.86980414 6.02916384 -0.33608001 75 70 68 -0.025212 0.994243 -0.104138

-0.87075377 6.02884769 -0.33615401 69 62 58 -0.335857 0.941667 -0.021546

-0.86597466 6.02959013 -0.33665800 103 70 44 -0.049644 0.998159 -0.034856

-0.86847639 6.02933121 -0.33622599 69 59 56 -0.187691 0.979626 -0.071444

-0.88490081 6.02848053 -0.33610201 70 57 51 -0.131228 0.987164 0.091032

-0.88295746 6.02868366 -0.33671001 90 69 60 0.005597 0.988498 0.151129

-0.85932517 6.02931833 -0.33632001 77 52 40 0.036088 0.999114 -0.021653

-0.85745168 6.02940989 -0.33667400 71 52 44 -0.142289 0.989196 0.035288

-0.85531378 6.02967119 -0.33623499 58 51 47 -0.074355 0.991784 0.104097

-0.86129498 6.02926588 -0.33623499 86 62 50 -0.050457 0.997340 0.052605

-0.87801766 6.02867079 -0.33627400 67 57 50 -0.098910 0.992515 -0.071625

-0.82279921 6.03150463 -0.33677599 75 57 46 -0.086123 0.996257 -0.007443

-0.82136416 6.03163052 -0.33678201 80 57 43 -0.067343 0.997312 -0.028861

-0.84278440 6.03039932 -0.33669999 65 58 52 -0.032031 0.999153 -0.025831

-0.84457755 6.03041553 -0.33672899 49 38 33 -0.005245 0.997514 0.070277

-0.83835793 6.03072834 -0.33670601 81 57 39 -0.009351 0.998439 -0.055065

-0.84612012 6.03033257 -0.33686301 64 53 49 -0.143644 0.983781 0.107431

-0.83057189 6.03125000 -0.33629301 51 32 26 -0.032031 0.999153 -0.025831

-0.82816386 6.03127003 -0.33672601 82 51 38 -0.009008 0.999847 -0.015013

-0.83581829 6.03083277 -0.33674300 63 53 50 0.012232 0.990830 -0.134557

-0.82426953 6.03139305 -0.33638600 66 50 43 -0.034339 0.993617 -0.107448

-0.83982801 6.03061485 -0.33631599 100 56 31 0.000991 0.999889 0.014865

-0.84752893 6.03005791 -0.33633399 54 48 46 -0.083188 0.994927 0.056568

-0.83487892 6.03087521 -0.33627501 56 46 43 -0.055309 0.984979 -0.163575

-0.83296680 6.03081322 -0.33623299 64 53 50 -0.055630 0.983590 -0.171625

-0.82754326 6.03129959 -0.33589801 65 52 45 -0.014894 0.999889 -0.000993

-0.82079077 6.03153992 -0.33595401 64 44 36 -0.045538 0.994060 0.098851

-0.83684897 6.03082275 -0.33618900 64 50 36 -0.079893 0.993597 -0.079893

-0.85245419 6.02992535 -0.33612001 66 57 54 -0.055337 0.992687 0.107287

-0.85045910 6.02969265 -0.33619401 55 47 44 0.029963 0.999102 -0.029963

-0.84863353 6.03007841 -0.33630300 60 55 54 -0.130454 0.991228 0.021185

-0.84954810 6.02974987 -0.33676001 62 55 52 -0.126333 0.991655 -0.025714

-0.83155799 6.03108835 -0.33676201 44 32 28 -0.210236 0.975836 -0.059547

-0.81980991 6.03170776 -0.33677599 65 43 34 -0.094630 0.995250 0.022842

-0.81890392 6.03176308 -0.33592400 62 46 41 -0.073715 0.995700 0.056111

-0.81837368 6.03183317 -0.33678201 65 51 45 -0.066295 0.996601 0.048906

-0.81312799 6.03211498 -0.33684400 72 51 42 0.007500 0.995414 -0.095363

-0.79543304 6.03315353 -0.33647501 74 58 53 -0.146036 0.980526 0.131309

-0.79354620 6.03337765 -0.33644399 81 66 60 -0.178876 0.978268 0.104858

-0.81056237 6.03206968 -0.33635801 64 55 53 -0.007748 0.990658 -0.136146

-0.79933619 6.03275776 -0.33642000 62 52 49 -0.021482 0.999442 -0.025574

-0.80125833 6.03282452 -0.33633399 59 45 40 -0.026668 0.997383 -0.067203

-0.80722809 6.03241444 -0.33646101 53 38 31 -0.093393 0.993561 0.064137

-0.79449654 6.03333855 -0.33678499 65 44 37 -0.108403 0.989613 0.094415

-0.78671050 6.03386068 -0.33637199 111 92 71 -0.113689 0.991044 0.070051

-0.78335023 6.03405476 -0.33595201 78 58 50 -0.069908 0.996996 0.033341

-0.78476572 6.03419971 -0.33646899 95 65 42 -0.017354 0.999411 0.029605

-0.79018497 6.03357172 -0.33602500 73 58 50 -0.115221 0.991356 0.062744

-0.78867984 6.03380775 -0.33628601 63 52 49 -0.020699 0.994639 0.101316

-0.80416441 6.03258705 -0.33593801 63 50 45 -0.030507 0.998311 -0.049442

-0.81652284 6.03193378 -0.33688000 58 47 43 -0.053465 0.996201 -0.068741

-0.80276752 6.03273010 -0.33685100 42 30 26 -0.129348 0.990139 0.053799

-0.80526781 6.03260612 -0.33590701 65 48 41 0.039876 0.996895 -0.067897

-0.80872226 6.03217411 -0.33632800 72 61 54 -0.086116 0.994244 0.063748

-0.81496596 6.03214645 -0.33636200 58 46 39 -0.028554 0.987982 -0.151909

-0.79203701 6.03347206 -0.33592701 98 74 69 -0.049602 0.995342 0.082670

-0.79794478 6.03289938 -0.33591500 51 38 33 -0.003122 0.997978 -0.063479

-0.79255176 6.03367662 -0.33688200 63 49 43 -0.063598 0.997090 0.042039

-0.75398183 6.03643560 -0.33614299 59 48 47 -0.056902 0.998366 -0.005173

-0.76613235 6.03555870 -0.33589900 64 53 47 -0.099369 0.994786 0.022931

-0.77394152 6.03504467 -0.33605599 87 60 47 -0.102621 0.994206 -0.032000

-0.76002073 6.03591442 -0.33601499 54 41 39 -0.162623 0.986121 0.033447

-0.76813817 6.03538227 -0.33594099 72 57 50 -0.081142 0.994826 -0.061135

-0.77250528 6.03517056 -0.33606201 75 52 40 -0.050978 0.996784 -0.061824

-0.75308228 6.03649712 -0.33658099 65 50 43 -0.141279 0.988956 -0.044796

-0.78035927 6.03425884 -0.33595300 55 51 54 -0.076018 0.996802 -0.024626

-0.77896380 6.03440142 -0.33686599 45 37 36 -0.071222 0.996014 -0.053691

-0.77534270 6.03490734 -0.33643299 85 61 49 -0.183985 0.968815 -0.165972

-0.76320457 6.03578854 -0.33655000 57 45 38 -0.027126 0.999632 -0.001005

-0.76912451 6.03521967 -0.33640999 83 67 59 0.007315 0.997940 -0.063743

-0.75837207 6.03623199 -0.33600900 51 40 37 -0.017354 0.999411 0.029605

-0.74767089 6.03685188 -0.33663100 146 83 35 -0.087053 0.990082 -0.110267

-0.76129246 6.03572655 -0.33650801 61 50 43 -0.067022 0.986513 -0.149329

-0.77691889 6.03456020 -0.33591601 62 40 30 -0.127313 0.983341 -0.129738

-0.77008533 6.03532124 -0.33611101 75 55 46 -0.037123 0.998067 -0.049850

-0.75541759 6.03631115 -0.33613700 68 57 55 -0.152636 0.986891 -0.052432

-0.74854636 6.03691769 -0.33593601 67 48 41 -0.101969 0.979152 -0.175682

-0.75107646 6.03667355 -0.33653900 56 48 46 0.019630 0.999076 -0.038227

-0.77797699 6.03456402 -0.33639699 54 41 37 -0.059974 0.992395 -0.107500

-0.76522088 6.03561592 -0.33646500 45 35 31 -0.110653 0.993685 -0.018625

-0.75207281 6.03665066 -0.33636799 94 66 57 -0.098290 0.993072 -0.064397

-0.74509478 6.03707981 -0.33654001 157 111 49 -0.151274 0.985069 0.082188

-0.74627995 6.03699350 -0.33612600 141 91 44 -0.032031 0.999153 -0.025831

-0.71637917 6.03971529 -0.33615100 58 42 33 -0.166785 0.982710 0.080393

-0.72170639 6.03919029 -0.33621800 54 46 42 -0.068046 0.997655 -0.007328

-0.71971416 6.03923607 -0.33655900 50 33 25 -0.086285 0.986954 0.135928

-0.71543217 6.03989601 -0.33658901 79 57 38 -0.009008 0.999847 0.015013

-0.73581719 6.03812027 -0.33652699 70 56 54 -0.092648 0.995698 -0.001065

-0.74164248 6.03737736 -0.33663100 43 34 31 -0.066787 0.997564 -0.020142

-0.74025202 6.03751945 -0.33612600 51 42 40 -0.053465 0.996201 -0.068741

-0.71420741 6.03996468 -0.33609599 112 78 40 0.009589 0.996223 -0.086304

-0.73016620 6.03851700 -0.33604100 118 73 35 -0.124116 0.991808 0.030190

-0.74370527 6.03722095 -0.33603400 58 43 32 -0.162623 0.986121 0.033447

-0.73726106 6.03772163 -0.33612600 54 45 43 -0.149950 0.985891 0.074385

-0.70927382 6.04037094 -0.33670500 50 47 42 -0.120280 0.990882 0.060713

-0.73233747 6.03826809 -0.33609599 59 59 72 -0.138800 0.987927 0.068817

-0.71096706 6.04007006 -0.33620101 102 76 44 -0.123630 0.992323 0.003282

-0.72803044 6.03864241 -0.33611399 67 42 23 -0.027040 0.996159 -0.083284

-0.73878288 6.03763103 -0.33651599 44 40 39 -0.121389 0.992274 -0.025614

-0.71289206 6.04000044 -0.33662599 119 78 35 -0.114150 0.990455 0.077253

-0.72471023 6.03885508 -0.33660200 89 64 50 -0.204199 0.973392 -0.103979

-0.72310829 6.03905296 -0.33659500 63 42 35 -0.047925 0.997896 0.043665

-0.73097587 6.03842258 -0.33662501 69 44 33 -0.111859 0.993695 0.007602

-0.68487573 6.04263449 -0.33617100 66 72 93 -0.093040 0.995634 0.007486

-0.69278979 6.04188538 -0.33620101 47 38 32 -0.127144 0.991271 -0.034880

-0.70447826 6.04068947 -0.33629200 42 34 31 -0.096224 0.992801 0.071319

-0.68975234 6.04220867 -0.33620101 80 72 57 -0.005143 0.998716 -0.050399

-0.69578028 6.04168320 -0.33620000 61 48 43 -0.072674 0.974325 -0.213095

-0.68035483 6.04320240 -0.33617601 48 41 41 -0.144845 0.988823 -0.035356

-0.68643045 6.04255676 -0.33617601 146 115 66 -0.081731 0.991134 0.104754

-0.70004034 6.04142714 -0.33618200 52 44 40 -0.209694 0.977387 -0.027248

-0.69177127 6.04190063 -0.33662701 41 33 28 -0.146109 0.988250 -0.044868

-0.70559430 6.04057789 -0.33664501 96 68 42 -0.115137 0.989715 0.084899

-0.69081116 6.04221201 -0.33668101 56 48 44 -0.174261 0.984401 -0.024235

-0.68248153 6.04293585 -0.33674300 54 40 29 -0.130938 0.991385 0.003301

-0.68839025 6.04236412 -0.33673000 96 74 51 -0.155693 0.987570 -0.021592

-0.70801473 6.04042673 -0.33659601 62 47 37 -0.001001 0.999735 0.023017

-0.67755532 6.04361773 -0.33620000 45 40 38 -0.148285 0.988939 0.003345

-0.67537260 6.04386330 -0.33627301 61 93 124 -0.069908 0.996996 0.033341

-0.67398357 6.04386902 -0.33627999 93 144 174 -0.089922 0.995637 0.024918

-0.67951584 6.04342556 -0.33675399 51 47 52 -0.113689 0.991044 0.070051

-0.70165515 6.04109764 -0.33657199 54 41 33 -0.153902 0.987055 -0.045129

-0.69479704 6.04157257 -0.33675501 53 34 28 -0.104535 0.991358 -0.079263

-0.68403578 6.04285812 -0.33674800 60 64 74 -0.125511 0.991868 0.021104

-0.66183376 6.04515886 -0.33627999 84 59 47 -0.153902 0.987055 -0.045129

-0.65044475 6.04661083 -0.33635199 44 33 30 -0.213962 0.958178 0.190041

-0.65632892 6.04575300 -0.33632800 57 47 41 -0.173159 0.983591 0.050652

-0.64855814 6.04683447 -0.33632201 35 30 29 -0.089922 0.995637 0.024918

-0.65439534 6.04609585 -0.33629799 66 44 33 -0.142037 0.989785 0.012302

-0.66470551 6.04490852 -0.33626699 55 45 42 -0.059747 0.993159 -0.100330

-0.66975093 6.04427433 -0.33682200 99 161 201 -0.121389 0.992274 -0.025614

-0.64014792 6.04766607 -0.33676600 46 32 27 -0.121567 0.989900 -0.072940

-0.66827893 6.04452276 -0.33669999 59 114 160 -0.135432 0.990558 0.021266

-0.67066193 6.04421806 -0.33625600 162 205 218 -0.024923 0.995829 -0.087772

-0.63911653 6.04781151 -0.33680901 53 34 24 -0.091254 0.994996 -0.040679

-0.64305305 6.04742765 -0.33636999 55 46 41 -0.154488 0.987580 -0.028609

-0.63422561 6.04837036 -0.33639500 40 29 25 -0.139297 0.988895 0.051805

-0.65197492 6.04624701 -0.33634701 62 44 36 -0.126786 0.984102 0.124371

-0.64516401 6.04701614 -0.33628601 50 39 33 -0.233875 0.969269 -0.076291

-0.66621494 6.04481459 -0.33678499 56 53 52 -0.123341 0.990187 -0.065705

-0.64606690 6.04668331 -0.33687100 43 33 30 -0.026668 0.997383 -0.067203

-0.65785885 6.04538918 -0.33632299 48 35 27 -0.093040 0.995634 -0.007486

-0.60468102 6.05205917 -0.33596700 72 44 27 -0.073121 0.997196 -0.015896

-0.60863471 6.05140877 -0.33642399 77 49 26 -0.089635 0.994837 0.047584

-0.60317445 6.05201769 -0.33596101 165 113 45 -0.154675 0.987887 -0.012419

-0.60768771 6.05158901 -0.33686200 87 50 25 -0.137205 0.989919 0.035152

-0.61002278 6.05140209 -0.33641699 86 50 31 -0.017014 0.999831 0.007006

-0.61104131 6.05138779 -0.33599100 75 44 27 -0.082317 0.995488 -0.047195

-0.61293006 6.05102921 -0.33653301 73 43 27 -0.084540 0.996291 -0.016052

-0.62489986 6.04953003 -0.33638200 91 59 29 -0.108837 0.992995 0.046003

-0.63080931 6.04895687 -0.33636901 113 66 32 -0.102777 0.992763 0.062118

-0.61902761 6.05039215 -0.33627799 118 64 40 -0.153246 0.987456 -0.038023

-0.61639595 6.05059958 -0.33682600 57 36 23 -0.140140 0.989948 0.019059

-0.62235117 6.04990768 -0.33681399 52 34 25 -0.034542 0.992792 -0.114767

-0.62335944 6.04988909 -0.33651501 63 41 29 -0.195224 0.980742 0.005776

-0.62920761 6.04915428 -0.33636299 91 50 25 -0.119513 0.991390 0.053496

-0.61552763 6.05080891 -0.33636901 64 37 22 -0.120280 0.990882 0.060713

-0.62135363 6.05006552 -0.33647299 81 46 30 -0.103862 0.991821 -0.074187

-0.62735701 6.04925442 -0.33646101 83 55 39 -0.125511 0.991868 0.021104

-0.61449623 6.05095482 -0.33641100 73 42 24 -0.137205 0.989919 0.035152

-0.62617016 6.04947758 -0.33636299 100 56 30 -0.101161 0.992290 0.071609

-0.59822989 6.05283308 -0.33645299 55 38 27 -0.109179 0.993640 -0.027570

-0.59924865 6.05281925 -0.33602700 53 35 24 -0.150797 0.988559 0.003351

-0.60069823 6.05256271 -0.33640501 67 43 27 -0.173159 0.983591 0.050652

-0.59712362 6.05294895 -0.33597201 43 31 25 -0.112583 0.993570 0.012023

-0.56366754 6.05730724 -0.33599401 83 52 30 -0.011207 0.999438 -0.031583

-0.56459641 6.05726051 -0.33659101 47 37 31 -0.014894 0.999889 -0.000993

-0.56070256 6.05779648 -0.33600599 38 32 27 -0.268710 0.949263 -0.163387

-0.57043362 6.05652237 -0.33656701 42 32 26 -0.149982 0.981588 -0.118278

-0.56852174 6.05687332 -0.33627999 41 33 28 -0.095954 0.990750 0.095954

-0.57253051 6.05624247 -0.33609799 44 36 29 -0.146109 0.988250 -0.044868

-0.56649446 6.05704212 -0.33649299 41 32 29 -0.217799 0.970652 0.101975

-0.57162046 6.05629969 -0.33666399 36 29 25 -0.188136 0.977569 -0.094683

-0.56223178 6.05743217 -0.33600000 39 30 26 -0.123564 0.984912 -0.121165

-0.57689619 6.05575228 -0.33595201 30 23 20 -0.153246 0.987456 -0.038023

-0.57454801 6.05607033 -0.33601299 47 28 19 -0.108375 0.993250 -0.041339

-0.58230734 6.05498409 -0.33614799 33 25 20 -0.188601 0.980964 -0.046261

-0.58827496 6.05429554 -0.33600801 41 34 30 -0.114391 0.990231 -0.079727

-0.59284115 6.05360985 -0.33600199 61 41 26 -0.104961 0.994429 -0.009739

-0.57939982 6.05535698 -0.33603200 38 30 26 -0.091254 0.994996 -0.040679

-0.58527327 6.05449486 -0.33613601 35 28 25 -0.072654 0.996550 0.040122

-0.59123993 6.05380726 -0.33599600 38 28 22 -0.154675 0.987887 -0.012419

-0.58939314 6.05404949 -0.33687201 65 47 34 -0.113056 0.989527 -0.089745

-0.58096814 6.05514812 -0.33642101 37 30 26 -0.155693 0.987570 -0.021592

-0.57843947 6.05566978 -0.33608600 38 32 28 -0.174169 0.984683 -0.007969

-0.58383727 6.05462027 -0.33614200 33 24 20 -0.135432 0.990558 0.021266

-0.58737469 6.05435705 -0.33644599 31 25 20 -0.102885 0.990702 -0.089013

-0.58642411 6.05439615 -0.33610499 39 30 26 -0.111381 0.993777 -0.001081

-0.53694320 6.06128263 -0.33672699 29 22 19 -0.053319 0.998419 0.017773

-0.53893423 6.06095982 -0.33611900 28 23 20 -0.149594 0.988670 -0.012372

-0.53785491 6.06122494 -0.33616099 29 23 20 -0.131228 0.987164 0.091032

-0.55612373 6.05847931 -0.33613899 38 32 31 -0.200113 0.979251 -0.031971

-0.55035853 6.05938435 -0.33617499 56 40 29 -0.198248 0.979369 0.039175

-0.54429483 6.06003380 -0.33604699 68 51 31 -0.187531 0.980653 0.056140

-0.55266285 6.05905056 -0.33662599 41 35 32 -0.024874 0.996033 0.085436

-0.55917287 6.05815983 -0.33601099 38 31 28 -0.110653 0.993685 -0.018625

-0.54726076 6.05954504 -0.33603501 44 38 36 -0.027619 0.999388 0.021481

-0.55826092 6.05821800 -0.33657801 37 30 28 -0.053319 0.998419 0.017773

-0.53433275 6.06163406 -0.33650801 42 29 24 -0.263445 0.964331 0.025732

-0.53543377 6.06137657 -0.33621001 32 25 21 -0.155434 0.974303 0.163016

-0.53148580 6.06217003 -0.33653200 41 34 30 -0.186293 0.982379 0.015042

-0.52556562 6.06273842 -0.33667201 48 43 43 -0.155532 0.980956 -0.116343

-0.52453232 6.06302023 -0.33620301 34 29 29 -0.281265 0.952077 -0.120165

-0.52937508 6.06258106 -0.33661601 39 31 28 -0.126333 0.991655 -0.025714

-0.52347994 6.06343508 -0.33676800 40 34 32 -0.171657 0.984403 -0.038535

-0.53242159 6.06198597 -0.33622101 54 43 37 -0.209303 0.977148 0.037077

-0.52642989 6.06280041 -0.33610499 43 37 35 -0.039175 0.992817 -0.113049

-0.53044105 6.06244755 -0.33618999 40 33 28 -0.160655 0.984159 0.074972

-0.52205586 6.06356430 -0.33664599 45 40 37 -0.087247 0.995054 -0.047489

-0.51460361 6.06463242 -0.33627999 32 30 28 -0.149329 0.988308 -0.030778

-0.51073551 6.06531906 -0.33621800 35 33 30 -0.192781 0.980465 0.039029

-0.51172280 6.06515646 -0.33668700 37 32 31 -0.195224 0.980742 0.005776

-0.51748800 6.06425095 -0.33665100 47 40 38 -0.104961 0.994429 -0.009739

-0.51653719 6.06429005 -0.33631101 33 29 27 -0.140800 0.990032 -0.003326

-0.50863695 6.06573391 -0.33617499 38 32 31 -0.071904 0.996991 -0.028976

-0.52011061 6.06390381 -0.33674300 41 34 29 -0.254770 0.966663 0.025599

-0.51358223 6.06478310 -0.33619499 32 29 28 -0.135845 0.989729 -0.044521

-0.50372791 6.06642628 -0.33679500 32 29 26 -0.195606 0.980374 -0.024597

-0.49369216 6.06799555 -0.33673301 32 25 22 -0.127702 0.991633 -0.018878

-0.48776126 6.06897354 -0.33675599 53 46 42 -0.100216 0.994453 0.031937

-0.50107980 6.06703615 -0.33593601 32 27 24 -0.127702 0.991633 -0.018878

-0.50257587 6.06666088 -0.33631399 29 23 22 -0.303387 0.951125 -0.057605

-0.48665595 6.06908894 -0.33627501 49 37 32 -0.171657 0.984403 -0.038535

-0.49665546 6.06764269 -0.33621001 32 27 26 -0.205552 0.976678 0.062031

-0.48570895 6.06926966 -0.33671299 58 44 33 -0.229153 0.972999 -0.027594

-0.49270582 6.06815815 -0.33626401 24 19 18 -0.157923 0.987304 0.017042

-0.49874425 6.06722260 -0.33638099 30 26 24 -0.104070 0.994569 -0.001073

-0.49768996 6.06736088 -0.33667901 28 25 24 -0.153281 0.986379 0.059674

-0.49014354 6.06866884 -0.33631200 42 38 37 -0.142037 0.989785 0.012302

-0.48467445 6.06955194 -0.33624399 45 36 34 -0.196990 0.980288 -0.015153

-0.50595808 6.06606150 -0.33672300 26 20 20 -0.148596 0.985490 -0.082025

-0.47425008 6.07124615 -0.33679599 83 48 26 -0.184629 0.982776 -0.008027

-0.48187685 6.06983185 -0.33678001 50 43 38 -0.187538 0.981953 0.024461

-0.47771358 6.07053947 -0.33682200 93 65 36 -0.226862 0.973465 0.030008

-0.47915626 6.07027721 -0.33590901 46 33 25 -0.193432 0.981058 -0.010424

-0.47564602 6.07110357 -0.33588299 44 29 22 -0.200941 0.978236 0.051739

-0.48077154 6.06994820 -0.33629900 42 33 29 -0.150797 0.988559 0.003351

-0.47669125 6.07082558 -0.33622500 57 40 26 -0.238569 0.970181 0.042820

-0.47982454 6.07012844 -0.33673701 41 32 29 -0.182618 0.982880 -0.024427

-0.46222186 6.07327461 -0.33683100 41 33 28 -0.301420 0.953472 0.006151

-0.45636392 6.07441854 -0.33686599 45 37 34 -0.071904 0.996991 -0.028976

-0.44632649 6.07598829 -0.33680299 240 235 181 -0.153902 0.987055 -0.045129

-0.46648002 6.07232761 -0.33678901 135 78 37 -0.224515 0.974464 0.003526

-0.45932841 6.07392979 -0.33685401 45 40 37 -0.154675 0.987887 -0.012419

-0.44929218 6.07550049 -0.33679101 89 55 33 -0.123495 0.991361 -0.044186

-0.45052457 6.07529354 -0.33637801 61 39 26 -0.168272 0.985591 0.017171

-0.45730829 6.07437420 -0.33591601 35 30 26 -0.054200 0.997914 0.035070

-0.45142388 6.07523251 -0.33594000 51 31 20 -0.157410 0.986971 0.033320

-0.46028686 6.07375288 -0.33628801 54 48 43 -0.212802 0.977010 0.012933

-0.46435571 6.07287121 -0.33649001 66 46 26 -0.220209 0.973103 -0.067662

-0.45434451 6.07472754 -0.33643901 58 39 28 -0.221266 0.975207 -0.003512

-0.45883775 6.07400990 -0.33590999 42 36 32 -0.185871 0.982460 -0.015008

-0.46185040 6.07340145 -0.33589900 53 42 36 -0.287551 0.957260 0.031120

-0.45542312 6.07446098 -0.33639699 41 31 25 -0.164779 0.985166 -0.047914

-0.46543431 6.07260513 -0.33644801 78 44 21 -0.208650 0.977973 0.005828

-0.47121072 6.07170534 -0.33628500 50 35 29 -0.195606 0.980374 -0.024597

-0.44850564 6.07560158 -0.33595100 120 93 68 -0.134095 0.990501 0.030425

-0.44743967 6.07573509 -0.33637699 222 221 174 -0.201019 0.979532 -0.010458

-0.44281268 6.07667255 -0.33599901 72 47 28 -0.180880 0.982424 -0.046107

-0.41293335 6.08216381 -0.33598599 46 28 22 -0.139227 0.990185 -0.012252

-0.41585326 6.08165836 -0.33648500 37 31 29 -0.276389 0.960546 -0.030985

-0.44083214 6.07713604 -0.33596799 67 36 17 -0.193037 0.979572 0.056352

-0.44187689 6.07685804 -0.33630899 64 36 16 -0.267153 0.962000 -0.056441

-0.43885350 6.07746220 -0.33644801 115 70 60 -0.196990 0.980288 0.015153

-0.44389129 6.07640791 -0.33595699 119 98 66 -0.211026 0.977320 -0.017684

-0.41688609 6.08151197 -0.33644301 45 33 29 -0.204199 0.973392 -0.103979

-0.41203332 6.08222389 -0.33642399 54 35 27 -0.153246 0.987456 -0.038023

-0.43581390 6.07791996 -0.33593601 54 35 30 0.005103 0.999195 0.039804

-0.42988300 6.07889795 -0.33596000 35 31 30 -0.102885 0.990702 -0.089013

-0.41997886 6.08079624 -0.33604801 48 33 26 -0.138845 0.989974 -0.025963

-0.43440509 6.07819510 -0.33646601 73 48 41 -0.053645 0.998214 0.026296

-0.42853165 6.07905769 -0.33636099 39 34 29 -0.185871 0.982460 -0.015008

-0.41852331 6.08119106 -0.33657700 41 30 23 -0.196990 0.980288 0.015153

-0.42439365 6.08005142 -0.33641401 54 40 33 -0.308045 0.951352 0.006186

-0.43236566 6.07835960 -0.33680701 40 34 31 -0.100216 0.994453 0.031937

-0.42658687 6.07939672 -0.33645800 65 45 25 -0.242796 0.969988 0.013156

-0.43765354 6.07781601 -0.33596700 71 51 45 -0.274483 0.961307 0.023386

-0.42187715 6.08057785 -0.33595100 50 35 29 -0.239652 0.965014 0.106369

-0.43095064 6.07862854 -0.33604500 42 36 33 -0.256516 0.964749 0.058811

-0.42551970 6.07966614 -0.33637300 56 40 28 -0.228127 0.973420 -0.020304

-0.43346500 6.07823849 -0.33599699 55 42 35 -0.121999 0.992481 -0.009892

-0.40785718 6.08306360 -0.33608201 36 30 28 -0.180880 0.982424 -0.046107

-0.41000342 6.08252907 -0.33612600 42 33 28 -0.174169 0.984683 -0.007969

-0.41095495 6.08248997 -0.33646601 49 33 27 -0.180880 0.982424 -0.046107

-0.36994028 6.09049892 -0.33671099 48 30 20 -0.088327 0.995589 0.031623

-0.38139391 6.08796692 -0.33609399 41 33 24 -0.186028 0.973169 0.135408

-0.38727832 6.08710861 -0.33607000 48 41 37 -0.212541 0.976248 -0.042028

-0.39153600 6.08616209 -0.33602899 48 36 29 -0.222088 0.973016 0.062577

-0.40142822 6.08425999 -0.33606800 33 25 20 -0.124929 0.991552 0.034890

-0.38003063 6.08825827 -0.33611199 42 31 23 -0.126333 0.991655 -0.025714

-0.39000607 6.08652592 -0.33603501 38 30 27 -0.195612 0.978058 0.071684

-0.39585376 6.08537769 -0.33612800 36 30 27 -0.153246 0.987456 -0.038023

-0.40006375 6.08455086 -0.33608600 26 18 12 -0.171631 0.984864 0.024190

-0.39891315 6.08464956 -0.33611700 43 34 25 -0.170510 0.984782 0.033638

-0.39437103 6.08562279 -0.33613300 38 32 29 -0.180880 0.982424 -0.046107

-0.38299799 6.08763409 -0.33661199 46 37 28 -0.067660 0.994937 0.074315

-0.39301991 6.08578205 -0.33653501 36 28 23 -0.161208 0.986681 -0.021723

-0.38395643 6.08745670 -0.33604601 26 21 17 -0.111099 0.985555 0.127823

-0.37693715 6.08897305 -0.33650601 62 44 25 -0.286072 0.944987 -0.158628

-0.37101722 6.09036922 -0.33615699 33 23 19 -0.218774 0.975614 -0.017738

-0.37564492 6.08943081 -0.33653599 36 26 23 -0.346647 0.937611 0.026862

-0.37805176 6.08858490 -0.33659199 86 63 27 -0.283701 0.954738 -0.089385

-0.37209654 6.09010363 -0.33611500 28 24 20 -0.303778 0.948157 0.093369

-0.40497637 6.08358669 -0.33648899 37 28 24 -0.180880 0.982424 0.046107

-0.40600872 6.08344173 -0.33644700 39 31 25 -0.253532 0.967267 0.010814

-0.40339899 6.08407068 -0.33649400 36 27 22 -0.277755 0.960520 -0.015907

-0.36496973 6.09116459 -0.33668000 33 23 20 -0.143644 0.983781 0.107431

-0.36212134 6.09183598 -0.33619201 25 20 17 -0.216201 0.975892 0.029862

-0.35604906 6.09317207 -0.33621401 28 23 19 -0.196990 0.980288 -0.015153

-0.36415982 6.09125805 -0.33609599 22 14 12 -0.156603 0.985536 0.064760

-0.36657119 6.09096622 -0.33668599 44 28 23 -0.254768 0.966149 0.040615

-0.36861038 6.09038925 -0.33658999 56 37 23 -0.050399 0.998716 -0.005143

-0.35493660 6.09342480 -0.33664000 31 21 17 -0.211026 0.977320 -0.017684

-0.35711694 6.09290218 -0.33629999 28 22 19 -0.209694 0.977387 -0.027248

-0.35354614 6.09356689 -0.33613500 45 33 22 -0.114216 0.987913 -0.104797

-0.35902762 6.09255123 -0.33658600 38 25 21 -0.177765 0.980732 -0.081022

-0.36315322 6.09168959 -0.33614901 28 23 21 -0.326608 0.943677 0.052929

-0.34953976 6.09447479 -0.33658400 53 48 45 -0.181161 0.982947 0.031557

-0.33942318 6.09656525 -0.33666000 39 33 28 -0.191779 0.980338 -0.046456

-0.34534240 6.09558392 -0.33676401 27 22 17 -0.186533 0.981938 0.031675

-0.33545065 6.09748602 -0.33672500 39 31 31 -0.087785 0.994526 -0.056671

-0.33410883 6.09737206 -0.33673200 27 21 21 -0.215337 0.975632 -0.042105

-0.33328843 6.09787512 -0.33603099 42 38 36 -0.394325 0.837352 -0.378615

-0.34657288 6.09509945 -0.33608401 38 31 26 -0.253021 0.967290 0.018159

-0.33078909 6.09841204 -0.33673000 44 38 35 -0.156882 0.987565 0.010158

-0.34283781 6.09611368 -0.33617300 40 34 30 -0.199203 0.979515 0.029468

-0.34799838 6.09483528 -0.33671701 45 40 35 -0.231980 0.969300 0.081506

-0.34398985 6.09587908 -0.33665401 31 26 20 -0.276148 0.959584 0.054221

-0.33487606 6.09739590 -0.33589801 43 40 39 -0.003245 0.994010 0.109244

-0.33848286 6.09660816 -0.33619100 39 31 29 -0.137205 0.989919 -0.035152

-0.35056043 6.09432459 -0.33666900 38 32 26 -0.235225 0.969527 -0.068452

-0.34050179 6.09629965 -0.33661801 67 50 37 -0.155693 0.987570 -0.021592

-0.63323855 6.04853249 -0.33592600 83 48 22 -0.124929 0.991552 0.034890

-0.32041907 6.10067606 -0.33588701 58 52 46 -0.154574 0.986716 0.049975

-0.30063057 6.10530949 -0.33673701 48 36 31 -0.157923 0.987304 0.017042

-0.30265665 6.10486412 -0.33625701 62 52 41 -0.265367 0.963045 -0.046097

-0.31381774 6.10208130 -0.33676699 52 41 37 -0.115137 0.989715 0.084899

-0.30678391 6.10386658 -0.33633199 64 49 40 -0.354578 0.935026 0.001262

-0.32388687 6.10011101 -0.33669099 44 37 34 -0.190656 0.981350 -0.024563

-0.32801509 6.09911346 -0.33676499 32 26 24 -0.382624 0.919115 -0.093954

-0.32681537 6.09946823 -0.33628401 35 31 31 -0.221266 0.975207 -0.003512

-0.30923796 6.10290051 -0.33638901 46 33 22 -0.158013 0.983059 -0.092878

-0.31931806 6.10093355 -0.33618400 77 58 48 -0.086116 0.994244 0.063748

-0.29825783 6.10616827 -0.33629701 45 39 35 -0.325213 0.945267 -0.026574

-0.30471802 6.10429382 -0.33590499 47 41 39 -0.288200 0.956013 0.054593

-0.30165863 6.10502243 -0.33591601 46 39 36 -0.206817 0.974641 0.085451

-0.31738472 6.10127640 -0.33615401 58 41 35 -0.148698 0.987860 0.044955

-0.32141757 6.10051727 -0.33622801 41 36 33 -0.011096 0.999669 0.023201

-0.31287789 6.10212469 -0.33629799 52 42 39 -0.217761 0.969098 0.115884

-0.32284188 6.10038948 -0.33634901 42 37 35 -0.257789 0.959907 -0.110111

-0.29984379 6.10541153 -0.33589700 47 41 40 -0.249757 0.964796 0.082407

-0.30787206 6.10332775 -0.33589500 52 38 27 -0.278733 0.960349 -0.006086

-0.31482315 6.10178566 -0.33620101 61 53 46 -0.213164 0.968810 0.126367

-0.31035256 6.10292482 -0.33623001 55 38 30 -0.178964 0.981300 -0.070865

-0.29665828 6.10623074 -0.33680299 47 39 36 -0.082484 0.983828 -0.158991

-0.29514885 6.10632515 -0.33628500 56 45 38 -0.214335 0.970216 -0.112875

-0.29320383 6.10666370 -0.33638200 68 53 41 -0.149266 0.988746 0.010101

-0.29419136 6.10650158 -0.33685100 57 47 42 -0.233115 0.962413 -0.139348

-0.29225683 6.10684395 -0.33682001 96 68 42 -0.150465 0.988610 -0.003344

-0.26600885 6.11279583 -0.33611101 70 54 42 -0.239241 0.970321 0.035218

-0.28358793 6.10881424 -0.33676201 127 94 57 -0.137205 0.989919 0.035152

-0.28048944 6.10938835 -0.33637801 46 33 29 -0.400146 0.916295 -0.016944

-0.26758814 6.11258936 -0.33637300 54 47 41 -0.188932 0.978789 0.079229

-0.27746701 6.11040545 -0.33627301 53 49 49 -0.087587 0.989149 -0.117950

-0.28544760 6.10844040 -0.33627000 57 46 39 -0.296297 0.953026 -0.062851

-0.28709841 6.10798788 -0.33678800 50 38 30 -0.230024 0.973179 0.003539

-0.27449012 6.11089039 -0.33641201 58 47 42 -0.233478 0.967988 0.092129

-0.26862812 6.11217022 -0.33593601 96 73 47 -0.256516 0.964749 0.058811

-0.26994753 6.11186218 -0.33642900 58 41 29 -0.223082 0.972440 0.067787

-0.29118967 6.10711384 -0.33673501 109 73 35 -0.224485 0.972770 -0.057655

-0.28227043 6.10898542 -0.33678100 103 71 53 -0.142289 0.989196 0.035288

-0.28821111 6.10773468 -0.33636299 73 53 39 -0.218632 0.974783 -0.044693

-0.26403928 6.11326218 -0.33595201 47 41 33 -0.221266 0.975207 -0.003512

-0.27146864 6.11177206 -0.33681801 60 37 25 -0.205090 0.972602 0.109465

-0.29019094 6.10727215 -0.33639401 165 113 51 -0.194206 0.980446 -0.031779

-0.26205230 6.11386204 -0.33682701 56 42 35 -0.254211 0.966493 0.035614

-0.25902653 6.11460209 -0.33645499 49 42 38 -0.290141 0.956849 0.016050

-0.25742245 6.11493540 -0.33593699 49 43 41 -0.167679 0.977506 -0.127933

-0.26041055 6.11404133 -0.33591399 66 51 36 -0.196990 0.980288 0.015153

-0.25344992 6.11585569 -0.33600199 59 50 46 -0.267559 0.962966 0.033291

-0.25559664 6.11532116 -0.33604601 55 44 40 -0.291838 0.951418 -0.098152

-0.27350307 6.11105251 -0.33594301 57 49 43 -0.211633 0.968379 0.132110

-0.26907253 6.11220980 -0.33687899 90 60 38 -0.251210 0.967932 0.001191

-0.23879552 6.11906147 -0.33687401 240 237 183 -0.181161 0.982947 0.031557

-0.23216534 6.12086630 -0.33647501 50 41 36 -0.336554 0.941596 -0.011345

-0.22708654 6.12190294 -0.33605999 49 43 41 -0.170510 0.984782 0.033638

-0.22918677 6.12148762 -0.33610299 39 32 29 -0.195368 0.976842 0.087240

-0.22568774 6.12231731 -0.33594900 54 47 44 -0.332641 0.940071 -0.074943

-0.21992540 6.12391329 -0.33600700 54 48 48 -0.204199 0.973392 -0.103979

-0.22468066 6.12274933 -0.33600301 60 51 47 -0.299000 0.954072 -0.018610

-0.21637821 6.12444973 -0.33609799 45 38 34 -0.224515 0.974464 0.003526

-0.21492052 6.12497997 -0.33611500 45 39 36 -0.250444 0.965279 0.074252

-0.22241449 6.12323761 -0.33594799 62 56 55 -0.314651 0.948968 0.021311

-0.22364879 6.12289572 -0.33604601 50 43 40 -0.200941 0.978236 0.051739

-0.21843123 6.12415314 -0.33614099 51 44 42 -0.222502 0.964175 -0.144431

-0.22811866 6.12175608 -0.33601701 51 46 44 -0.190593 0.975388 0.110868

-0.24134398 6.11868334 -0.33644199 77 60 48 -0.110216 0.991941 0.062493

-0.23978734 6.11889601 -0.33592501 202 201 154 -0.181161 0.982947 0.031557

-0.24521112 6.11799622 -0.33650401 51 44 39 -0.248132 0.953632 0.170339

-0.24770093 6.11732101 -0.33644399 67 49 40 -0.211633 0.968379 0.132110

-0.24877977 6.11705494 -0.33640200 57 49 45 -0.190484 0.980816 -0.041410

-0.24971461 6.11687088 -0.33609200 51 40 35 -0.323705 0.946118 -0.008749

-0.25142264 6.11643839 -0.33597100 37 33 30 -0.142289 0.989196 0.035288

-0.25237131 6.11612225 -0.33604500 32 26 24 -0.259921 0.961580 0.088348

-0.23678827 6.11978674 -0.33607501 139 123 80 -0.388993 0.920748 -0.030124

-0.24373937 6.11824512 -0.33638200 73 57 53 -0.241219 0.952748 0.184620

-0.24277973 6.11855888 -0.33643600 73 56 47 -0.121051 0.990313 0.068019

-0.19924450 6.12888432 -0.33614501 43 37 34 -0.307031 0.926752 -0.216478

-0.20026541 6.12873411 -0.33623001 48 44 42 -0.200896 0.962460 -0.182513

-0.19763422 6.12935543 -0.33653399 49 43 41 -0.284498 0.951415 0.117769

-0.19208169 6.13089561 -0.33609200 45 40 37 -0.257630 0.950937 -0.171304

-0.19613743 6.12973118 -0.33615601 45 39 38 -0.195368 0.976842 0.087240

-0.20187759 6.12854052 -0.33610901 54 47 44 -0.033203 0.997168 0.067478

-0.18930912 6.13146210 -0.33663899 53 45 39 -0.385788 0.919124 -0.079865

-0.19336462 6.13029861 -0.33670300 50 41 37 -0.361097 0.930973 -0.053836

-0.18813705 6.13196564 -0.33668101 40 33 30 -0.295955 0.953916 -0.049538

-0.18238378 6.13370228 -0.33609900 56 50 48 -0.258047 0.961576 -0.093718

-0.18643832 6.13253832 -0.33616200 49 43 41 -0.196990 0.980288 0.015153

-0.18363118 6.13322735 -0.33658099 49 46 42 -0.324426 0.945287 -0.034351

-0.20685863 6.12705231 -0.33650100 48 39 33 -0.284974 0.953817 0.094991

-0.21093893 6.12617397 -0.33657500 100 75 49 -0.263445 0.964331 0.025732

-0.21342897 6.12549877 -0.33651599 81 53 29 -0.255931 0.960065 0.113025

-0.20785236 6.12675285 -0.33606300 63 50 41 -0.191883 0.974463 0.116635

-0.20589948 6.12736511 -0.33655500 43 39 37 -0.347836 0.928022 -0.133360

-0.20933580 6.12650824 -0.33605799 55 47 41 -0.196558 0.980491 -0.001149

-0.20455980 6.12794209 -0.33658400 57 50 47 -0.419987 0.897951 -0.131511

-0.21198058 6.12575483 -0.33613801 113 82 48 -0.313726 0.948799 0.036834

-0.19436955 6.13000202 -0.33613700 45 40 37 -0.172716 0.971046 -0.165040

-0.17854333 6.13453770 -0.33656099 54 45 39 -0.337207 0.941423 0.003761

-0.18044972 6.13404512 -0.33606899 54 48 43 -0.121389 0.992274 -0.025614

-0.17948985 6.13435698 -0.33612299 58 50 45 -0.254211 0.966493 0.035614

-0.17737055 6.13504267 -0.33660200 139 108 53 -0.212802 0.977010 0.012933

-0.15705609 6.14029312 -0.33613601 46 41 39 -0.267760 0.961672 0.059083

-0.16759896 6.13726902 -0.33684200 52 46 46 -0.276757 0.960656 -0.023371

-0.15974951 6.13928509 -0.33672899 43 38 37 -0.283701 0.954738 0.089385

-0.16376805 6.13824463 -0.33666399 112 81 43 -0.257128 0.965162 0.048444

-0.16521335 6.13784695 -0.33626300 54 51 48 -0.193432 0.981058 -0.010424

-0.16923213 6.13680553 -0.33619800 62 56 53 -0.225291 0.973011 -0.049929

-0.17337084 6.13581276 -0.33614501 43 31 23 -0.290361 0.953674 -0.078720

-0.16133714 6.13880539 -0.33659601 36 29 25 -0.273251 0.957027 0.097127

-0.15874171 6.13971663 -0.33678299 49 44 43 -0.378790 0.923716 0.057151

-0.17080045 6.13659620 -0.33658701 53 43 40 -0.193432 0.981058 -0.010424

-0.17174959 6.13628006 -0.33666101 48 36 28 -0.241647 0.970197 0.018033

-0.15272617 6.14107418 -0.33616599 43 37 34 -0.252671 0.946493 0.200771

-0.15412545 6.14065838 -0.33627599 46 40 38 -0.254768 0.966149 0.040615

-0.13671136 6.14567327 -0.33683300 55 47 45 -0.080114 0.996620 0.018159

-0.14090848 6.14456463 -0.33665201 45 33 28 -0.235088 0.967036 0.097847

-0.13778806 6.14554405 -0.33627900 53 49 46 -0.295279 0.947296 0.124258

-0.14184332 6.14438057 -0.33634201 42 33 30 -0.166614 0.984321 0.057901

-0.14536572 6.14355850 -0.33623999 68 64 63 -0.296408 0.947707 -0.118297

-0.14885235 6.14231014 -0.33676600 35 28 26 -0.289457 0.948406 0.129389

-0.15114999 6.14155674 -0.33617100 44 36 34 -0.368712 0.919694 0.134963

-0.14287496 6.14423466 -0.33629999 54 43 38 -0.177765 0.980732 0.081022

-0.14433265 6.14370441 -0.33628201 42 32 30 -0.265383 0.962171 -0.061629

-0.13622022 6.14575386 -0.33588901 49 42 41 -0.120447 0.986234 -0.113292

-0.13171840 6.14674425 -0.33681300 53 41 33 -0.318455 0.947871 0.011240

-0.13054538 6.14724922 -0.33685401 88 62 38 -0.335142 0.941712 -0.029309

-0.13317394 6.14634991 -0.33628401 58 51 51 -0.089922 0.995637 0.024918

-0.13432455 6.14625072 -0.33625400 38 34 31 -0.301364 0.950655 -0.073724

-0.12907362 6.14749813 -0.33673200 164 114 45 -0.242388 0.965746 -0.092641

-0.12094998 6.14995670 -0.33622199 168 110 42 -0.276148 0.959584 0.054221

-0.12512422 6.14883995 -0.33629701 48 39 37 -0.313190 0.949552 0.016221

-0.11944222 6.15032864 -0.33597201 51 45 41 -0.261813 0.963321 0.058877

-0.11799765 6.15072727 -0.33637300 38 34 31 -0.262430 0.962242 0.072263

-0.12206459 6.14956856 -0.33630800 173 115 52 -0.299365 0.952059 0.062957

-0.12607241 6.14852333 -0.33637100 47 32 28 -0.241136 0.970485 -0.003564

-0.12346172 6.14928818 -0.33590701 50 39 32 -0.211835 0.977249 -0.010533

-0.12011027 6.15018082 -0.33680001 140 96 40 -0.287090 0.955691 0.065074

-0.12401128 6.14909363 -0.33672300 52 42 37 -0.219616 0.974317 -0.049747

-0.12807775 6.14793301 -0.33665800 137 95 49 -0.315182 0.948097 -0.042109

-0.10719800 6.15379095 -0.33667800 50 46 44 -0.357849 0.917961 -0.171145

-0.11144423 6.15284061 -0.33676499 28 23 21 -0.543594 0.835971 -0.075223

-0.11542559 6.15164661 -0.33630401 40 37 35 -0.284974 0.953817 0.094991

-0.10925007 6.15349579 -0.33672100 44 38 37 -0.025269 0.999639 -0.009097

-0.11330557 6.15233231 -0.33678401 41 35 32 -0.254700 0.966893 -0.015692

-0.10379362 6.15479660 -0.33627999 51 40 35 -0.370894 0.926571 -0.062480

-0.10623789 6.15410328 -0.33673200 49 40 36 -0.170103 0.984252 -0.048098

-0.09789157 6.15661526 -0.33684900 60 48 45 -0.351393 0.935760 -0.029605

-0.10216904 6.15539885 -0.33628500 50 39 35 -0.301420 0.953472 0.006151

-0.09444070 6.15773964 -0.33645099 54 45 39 -0.192597 0.970636 -0.144129

-0.10474229 6.15447950 -0.33635399 59 43 36 -0.313190 0.949552 0.016221

-0.09568477 6.15740108 -0.33642101 52 43 39 -0.279493 0.953951 -0.108910

-0.08254838 6.16120052 -0.33641401 59 53 51 -0.284052 0.956606 -0.064963

-0.09121323 6.15867519 -0.33593801 42 37 34 -0.284913 0.957658 -0.041419

-0.08096933 6.16181946 -0.33590800 42 33 31 -0.415374 0.909045 -0.033177

-0.08847785 6.15939569 -0.33688000 44 40 37 -0.284261 0.958613 0.015997

-0.09247279 6.15806961 -0.33680400 47 40 38 -0.301364 0.950655 -0.073724

-0.08508468 6.16040421 -0.33635500 54 48 46 -0.214335 0.970216 -0.112875

-0.07850695 6.16264629 -0.33649001 38 33 31 -0.188955 0.981870 -0.015070

-0.08975530 6.15920591 -0.33595499 48 43 41 -0.288125 0.957554 -0.008582

-0.08756304 6.15972424 -0.33642301 35 29 27 -0.379970 0.924977 -0.006397

-0.08358932 6.16078091 -0.33597699 54 46 43 -0.301420 0.953472 0.006151

-0.08628440 6.16004992 -0.33683601 41 32 30 -0.196057 0.980283 0.024654

-0.06416988 6.16679955 -0.33600199 47 40 37 -0.288538 0.956333 0.046620

-0.07048726 6.16445637 -0.33609799 50 44 42 -0.214927 0.971569 -0.099294

-0.07500958 6.16334057 -0.33684799 52 44 43 -0.167899 0.985692 -0.014848

-0.06829405 6.16511059 -0.33605400 34 29 27 -0.356005 0.923951 -0.139909

-0.07645226 6.16307735 -0.33593601 42 37 32 -0.261481 0.965190 -0.006025

-0.07257819 6.16390085 -0.33678001 40 33 28 -0.228907 0.959294 0.165396

-0.06545472 6.16648006 -0.33687899 45 38 37 -0.393516 0.900907 -0.183064

-0.07154608 6.16404772 -0.33682299 39 35 32 -0.275972 0.960282 0.041208

-0.06636310 6.16614532 -0.33604500 42 38 35 -0.310734 0.947803 -0.071508

-0.07435274 6.16349411 -0.33589301 44 37 35 -0.228127 0.973420 -0.020304

-0.06107450 6.16765118 -0.33588400 39 32 31 -0.316419 0.946675 0.060701

-0.06748891 6.16576004 -0.33600399 36 30 27 -0.333966 0.897999 -0.286469

-0.06214190 6.16738129 -0.33597001 39 33 32 -0.248324 0.967352 0.050653

-0.06322122 6.16711617 -0.33592799 44 39 34 -0.206652 0.973141 0.101447

-0.05609441 6.16900349 -0.33600399 45 39 36 -0.195606 0.980374 -0.024597

-0.05556464 6.16907310 -0.33686200 41 36 35 -0.288538 0.956333 0.046620

-0.05800319 6.16837502 -0.33602300 43 36 33 -0.276757 0.960656 -0.023371

-0.05485010 6.16934204 -0.33603299 52 47 45 -0.366002 0.928878 0.056816

-0.05908227 6.16810989 -0.33598101 55 50 48 -0.140943 0.984195 -0.107213

-0.05676365 6.16885471 -0.33683199 43 37 35 -0.241636 0.970152 -0.020437

-0.04833031 6.17146778 -0.33604100 89 56 46 -0.143644 0.983781 0.107431

-0.05253792 6.16994905 -0.33597800 52 42 36 -0.315478 0.946435 0.068808

-0.04427505 6.17263126 -0.33597800 64 48 32 -0.168033 0.977080 0.130692

-0.05394149 6.16967583 -0.33686700 61 57 56 -0.290141 0.956849 0.016050

-0.04940891 6.17120171 -0.33599901 62 45 39 -0.300439 0.944429 0.133379

-0.04241538 6.17300463 -0.33647099 62 55 49 -0.313726 0.948799 0.036834

-0.05054760 6.17068529 -0.33634099 55 39 27 -0.362203 0.927723 0.090214

-0.02662325 6.17837954 -0.33602101 65 50 43 -0.309751 0.949647 0.047164

-0.03317904 6.17613029 -0.33614200 85 64 50 -0.285536 0.957237 -0.046541

-0.03717375 6.17480421 -0.33606499 227 225 173 -0.254211 0.966493 0.035614

-0.04121566 6.17335892 -0.33598900 49 43 39 -0.323697 0.946094 0.011248

-0.02894878 6.17764044 -0.33646101 47 38 32 -0.312246 0.936739 0.158186

-0.03887105 6.17423201 -0.33658400 63 52 42 -0.305890 0.952066 -0.001228

-0.03451777 6.17555237 -0.33611301 188 185 137 -0.380437 0.924655 0.016765

-0.03157926 6.17660522 -0.33640301 150 87 34 -0.406893 0.911815 -0.055058

-0.03555179 6.17527103 -0.33658201 245 239 179 -0.353451 0.935306 0.016588

-0.02799988 6.17795753 -0.33638701 52 41 36 -0.304901 0.939315 0.157236

-0.03772259 6.17460823 -0.33688101 145 134 104 -0.284261 0.958613 0.015997

-0.03970981 6.17400837 -0.33600599 55 49 44 -0.358863 0.926494 0.113253

-0.02441835 6.17902994 -0.33610499 46 37 34 -0.113056 0.989527 -0.089745

-0.01704574 6.18109751 -0.33655199 40 32 29 -0.267184 0.953091 -0.142233

-0.01928639 6.18032265 -0.33659601 39 36 34 -0.221724 0.972367 -0.073082

-0.02323341 6.17911625 -0.33651900 44 37 33 -0.248324 0.967352 0.050653

-0.01532507 6.18166113 -0.33628899 50 44 37 -0.361097 0.930973 -0.053836

-0.02533340 6.17870140 -0.33656299 63 55 51 -0.352327 0.934770 -0.045503

-0.02173781 6.17949295 -0.33614099 36 32 30 -0.315572 0.941345 0.119515

-0.01434255 6.18196583 -0.33659899 42 32 25 -0.323187 0.943392 -0.074582

0.00661969 6.18847942 -0.33624500 59 47 44 -0.321971 0.942064 0.094074

0.00133300 6.18669605 -0.33613899 44 34 29 -0.165140 0.984984 0.050362

-0.00267434 6.18565226 -0.33620200 42 37 35 -0.383138 0.923427 0.022079

-0.00118208 6.18630600 -0.33609101 33 26 23 -0.307307 0.943391 0.124801

0.01100683 6.18978882 -0.33615801 66 54 52 -0.335988 0.940507 0.050593

0.00290990 6.18717957 -0.33614501 50 43 39 -0.343826 0.937349 0.056215

0.00554037 6.18821430 -0.33620301 52 46 43 -0.124026 0.991072 -0.048928

0.01312804 6.19060993 -0.33612499 67 55 48 -0.335988 0.940507 0.050593

0.00901508 6.18933058 -0.33606100 59 46 42 -0.296297 0.953026 -0.062851

0.00387883 6.18776512 -0.33659399 48 39 35 -0.410704 0.901856 0.134079

-0.00497437 6.18476295 -0.33611900 50 35 27 -0.352327 0.934770 -0.045503

-0.00364661 6.18534422 -0.33601999 33 26 24 -0.212802 0.977010 0.012933

0.01479697 6.19119644 -0.33664200 71 51 40 -0.388005 0.920354 0.048997

0.02094936 6.19346714 -0.33655801 66 52 45 -0.279262 0.957650 -0.070134

0.01702476 6.19225216 -0.33673599 131 87 50 -0.382648 0.923317 0.032649

0.02340364 6.19401932 -0.33674499 50 41 36 -0.029536 0.979419 -0.199664

0.00997305 6.18950748 -0.33662701 72 56 47 -0.169365 0.985500 0.010230

-0.00899315 6.18372250 -0.33605400 52 47 45 -0.142656 0.986801 -0.076633

-0.01296568 6.18238831 -0.33623299 45 38 35 -0.265974 0.962749 0.048699

-0.01201701 6.18270493 -0.33615899 42 34 30 -0.353451 0.935306 0.016588

-0.00588965 6.18443441 -0.33657601 48 36 27 -0.154177 0.982118 0.108045

-0.01047802 6.18334198 -0.33656001 48 36 31 -0.356005 0.923951 -0.139909

-0.00702810 6.18433094 -0.33667299 41 35 33 -0.341401 0.939175 -0.037361

0.01954985 6.19305182 -0.33666801 47 36 28 -0.254741 0.965532 -0.053434

0.01848221 6.19278240 -0.33675399 117 87 48 -0.318455 0.947871 0.011240

0.01222515 6.19027710 -0.33671001 64 55 51 -0.372861 0.921908 0.105166

0.02187538 6.19379139 -0.33622801 58 42 31 -0.348737 0.937151 -0.011413

0.02505183 6.19433641 -0.33673900 50 40 36 -0.374080 0.926728 0.035192

0.02645350 6.19488716 -0.33611700 47 42 41 -0.399446 0.915119 0.054774

0.06693459 6.20903635 -0.33596000 42 36 32 -0.254741 0.965532 -0.053434

0.04617906 6.20175076 -0.33588400 39 33 31 -0.266338 0.956457 0.119393

0.05329823 6.20447063 -0.33676001 31 24 22 -0.329021 0.943871 0.029218

0.04931426 6.20314074 -0.33681199 40 36 35 -0.305829 0.946613 0.101943

0.03677750 6.19855118 -0.33622500 47 36 31 -0.135033 0.989091 -0.058861

0.03279352 6.19722176 -0.33627599 65 41 31 -0.319205 0.947678 0.003726

0.05786228 6.20584869 -0.33678800 74 60 54 -0.311550 0.949787 0.029011

0.05927348 6.20625925 -0.33680499 30 26 25 -0.263445 0.964331 0.025732

0.05508780 6.20514584 -0.33675301 29 22 18 -0.285536 0.957237 -0.046541

0.04477501 6.20147705 -0.33677301 56 46 43 -0.309310 0.946358 0.093451

0.03433251 6.19785881 -0.33667701 44 36 33 -0.400462 0.916268 -0.009072

0.03837395 6.19930458 -0.33675301 113 70 34 -0.512110 0.858893 0.006721

0.04106545 6.20017719 -0.33667201 79 64 47 -0.157685 0.987489 0.001118

0.06115723 6.20717335 -0.33679700 29 25 24 -0.547984 0.835222 0.046014

0.06219983 6.20772839 -0.33672300 41 35 34 -0.255747 0.941424 -0.219804

0.05068088 6.20356750 -0.33631799 36 29 26 -0.388499 0.920544 0.040825

0.04343653 6.20090008 -0.33674300 57 46 45 -0.378670 0.918448 0.114290

0.03948879 6.19969463 -0.33666700 115 72 32 -0.372004 0.928080 0.016734

0.06485510 6.20847797 -0.33677000 45 40 37 -0.295569 0.954625 0.036474

0.06739211 6.20927334 -0.33682999 42 37 34 -0.252291 0.947797 0.195014

0.04738617 6.20224190 -0.33630899 46 42 41 -0.381999 0.922389 0.057233

0.06432557 6.20840836 -0.33591199 36 30 27 -0.313920 0.949264 -0.018760

0.04206371 6.20033550 -0.33633101 47 41 39 -0.204961 0.975711 0.077321

0.03142786 6.19679451 -0.33677000 34 26 26 -0.321719 0.944315 0.069033

0.02972126 6.19636250 -0.33664900 54 40 32 -0.289457 0.948406 0.129389

0.02825475 6.19555855 -0.33623701 50 41 37 -0.338461 0.929733 0.145055

0.07003689 6.21002674 -0.33674899 39 34 33 -0.303655 0.951622 0.047009

0.06892204 6.20963669 -0.33683500 40 37 35 -0.261813 0.963321 0.058877

0.07092476 6.21050549 -0.33681500 32 26 25 -0.460291 0.886637 -0.044807

0.10811043 6.22374344 -0.33640400 33 28 26 -0.383138 0.923427 0.022079

0.10206461 6.22129440 -0.33685899 30 23 19 -0.273314 0.958522 0.080839

0.10148811 6.22110510 -0.33600199 41 31 28 -0.220032 0.975435 -0.010590

0.10303926 6.22187424 -0.33601800 29 22 20 -0.562920 0.823820 0.066643

0.09594131 6.21901035 -0.33590901 46 39 34 -0.357109 0.932669 0.051016

0.09970689 6.22070217 -0.33640400 35 28 27 -0.413136 0.909963 0.035867

0.08427191 6.21518803 -0.33681700 46 37 35 -0.336664 0.939252 0.066809

0.08040738 6.21380997 -0.33685699 60 58 56 -0.400751 0.916186 -0.001289

0.07793427 6.21257496 -0.33639100 52 40 36 -0.392563 0.919458 0.022171

0.08135605 6.21412659 -0.33678299 47 41 38 -0.291476 0.956288 0.023566

0.07424378 6.21154404 -0.33681300 44 42 41 -0.224485 0.972770 -0.057655

0.07523084 6.21170616 -0.33634400 46 39 37 -0.147306 0.979150 -0.139879

0.09477544 6.21864223 -0.33677399 39 33 29 -0.360158 0.932849 0.008909

0.09217763 6.21800900 -0.33685401 28 25 23 -0.225291 0.973011 -0.049929

0.08605289 6.21558857 -0.33641499 38 31 28 -0.296408 0.947707 0.118297

0.10507607 6.22272968 -0.33638099 35 31 28 -0.284261 0.958613 0.015997

0.08850598 6.21655560 -0.33635801 42 36 35 -0.299629 0.950769 0.079123

0.08238983 6.21440792 -0.33631399 41 37 33 -0.292252 0.955195 0.046811

0.07931900 6.21327114 -0.33642000 62 59 56 -0.392491 0.917598 0.062959

0.11551905 6.22634697 -0.33647701 35 28 27 -0.375162 0.923785 -0.076646

0.11046863 6.22433472 -0.33685899 37 31 28 -0.323697 0.946094 0.011248

0.11084008 6.22446156 -0.33592799 37 30 28 -0.350734 0.935723 -0.037532

0.11398053 6.22570992 -0.33607700 39 35 33 -0.231980 0.969300 -0.081506

0.11146474 6.22477055 -0.33678499 36 29 28 -0.385834 0.922078 0.030082

0.11293554 6.22543240 -0.33641800 42 34 33 -0.400462 0.916268 -0.009072

0.11705112 6.22684765 -0.33597100 40 35 31 -0.366002 0.928878 0.056816

0.10940218 6.22420025 -0.33643299 35 30 27 -0.149329 0.986513 -0.067022

0.11879992 6.22754097 -0.33687100 34 28 26 -0.464526 0.872260 0.152900

0.12375641 6.22931528 -0.33648899 37 29 28 -0.529529 0.844691 0.078081

0.12112594 6.22828007 -0.33643100 29 24 22 -0.293622 0.931442 0.214948

0.12937713 6.23137951 -0.33605900 38 30 28 -0.408318 0.895990 -0.174581

0.14199781 6.23621178 -0.33651701 30 25 24 -0.306454 0.950135 -0.057701

0.13157940 6.23230696 -0.33640999 41 33 33 -0.298172 0.949684 -0.095888

0.13552690 6.23351479 -0.33648700 37 32 30 -0.378981 0.922679 -0.070975

0.14549565 6.23745537 -0.33611900 37 29 26 -0.322190 0.946668 0.003732

0.13295698 6.23273039 -0.33604401 33 27 26 -0.273210 0.959412 -0.069891

0.13921404 6.23523569 -0.33608699 35 28 28 -0.567869 0.819620 -0.075811

0.13752961 6.23438168 -0.33646700 24 19 18 -0.357776 0.932820 0.042933

0.14387250 6.23685265 -0.33611399 34 28 23 -0.365794 0.929564 -0.045888

0.12740993 6.23063564 -0.33595100 29 24 23 -0.196558 0.980491 -0.001149

0.14100337 6.23591137 -0.33608001 35 30 29 -0.266966 0.963291 -0.028296

0.12837005 6.23094749 -0.33600500 34 29 27 -0.413375 0.908886 -0.055206

0.13839769 6.23459053 -0.33601001 28 24 22 -0.408652 0.908875 -0.083370

0.14707303 6.23793888 -0.33612400 33 28 27 -0.288396 0.954912 0.070497

0.14823508 6.23844719 -0.33603799 29 23 21 -0.464851 0.873225 0.146261

0.14978600 6.23921633 -0.33605400 32 25 23 -0.254700 0.966893 -0.015692

0.19162321 6.25531721 -0.33622700 38 30 29 -0.468970 0.882208 0.042139

0.19072199 6.25470638 -0.33654499 30 26 26 -0.494660 0.868705 -0.025749

0.19560623 6.25664759 -0.33617499 37 32 31 -0.395790 0.913466 0.094497

0.20028710 6.25866795 -0.33621299 37 30 29 -0.355919 0.934127 0.026983

0.19336605 6.25587368 -0.33621901 36 33 31 -0.303932 0.946304 0.110159

0.20128059 6.25896835 -0.33665100 37 31 31 -0.328180 0.944608 0.003743

0.19902015 6.25792551 -0.33617201 35 29 24 -0.462553 0.886225 0.025474

0.19449186 6.25625801 -0.33626100 36 31 30 -0.358860 0.925335 0.122370

0.19715643 6.25728083 -0.33670300 27 23 23 -0.224485 0.972770 -0.057655

0.20852304 6.26150036 -0.33673701 150 111 47 -0.352494 0.931496 0.089799

0.20381713 6.25976467 -0.33671001 50 42 39 -0.292216 0.955079 -0.049335

0.20642829 6.26053047 -0.33624601 55 38 29 -0.404484 0.913736 0.038459

0.20951796 6.26193619 -0.33666301 148 109 47 -0.288538 0.956333 0.046620

0.21697092 6.26535130 -0.33675900 37 32 29 -0.287551 0.957260 0.031120

0.22280216 6.26747227 -0.33682701 33 28 25 -0.355695 0.934497 -0.014024

0.21445870 6.26426983 -0.33668801 44 39 39 -0.468837 0.881304 0.059120

0.21206641 6.26314116 -0.33660501 46 36 32 -0.432166 0.898631 -0.075458

0.21900010 6.26606941 -0.33621499 45 37 36 -0.338910 0.940571 0.021579

0.21084619 6.26251793 -0.33656400 94 69 45 -0.474837 0.874996 -0.094404

0.21803832 6.26562071 -0.33667299 37 30 28 -0.322190 0.946668 0.003732

0.21596432 6.26492023 -0.33670500 30 24 22 -0.343826 0.937349 0.056215

0.22191477 6.26699448 -0.33676100 32 26 24 -0.376390 0.924350 -0.062510

0.22687936 6.26904106 -0.33677500 39 32 28 -0.398496 0.916671 -0.030249

0.23162031 6.27090073 -0.33667400 40 33 32 -0.335857 0.941667 -0.021546

0.22542143 6.26851082 -0.33675799 37 31 29 -0.305797 0.952057 -0.008666

0.23354316 6.27166128 -0.33627000 36 32 30 -0.413804 0.905970 -0.089360

0.22853947 6.26976824 -0.33665201 41 35 32 -0.348105 0.937205 -0.021677

0.23262811 6.27133274 -0.33672699 25 21 21 -0.277548 0.956573 -0.089074

0.16277480 6.24390364 -0.33660400 34 28 27 -0.102777 0.992763 0.062118

0.16129184 6.24365902 -0.33659899 31 26 24 -0.378184 0.923412 0.065481

0.16414022 6.24433136 -0.33611101 37 31 30 -0.339560 0.935468 -0.097976

0.15745401 6.24213219 -0.33611500 40 35 33 -0.409189 0.910948 0.052323

0.15127993 6.23945618 -0.33618799 30 23 21 -0.351626 0.929976 -0.107253

0.15981460 6.24285936 -0.33605900 37 31 29 -0.399694 0.912611 0.085941

0.15344906 6.24039698 -0.33615500 34 28 27 -0.370894 0.926571 -0.062480

0.15480137 6.24069214 -0.33604500 37 32 31 -0.303387 0.951125 -0.057605

0.15856671 6.24238491 -0.33654100 34 31 29 -0.315016 0.947621 0.052717

0.18506765 6.25265408 -0.33659199 30 24 23 -0.299365 0.952059 0.062957

0.18817592 6.25363731 -0.33609000 34 32 29 -0.277207 0.959564 0.048919

0.18710852 6.25336742 -0.33617601 31 28 26 -0.308819 0.949523 0.055101

0.17558742 6.24865770 -0.33652699 77 71 55 -0.399446 0.915119 0.054774

0.17167640 6.24716091 -0.33656701 91 184 218 -0.392005 0.919853 0.014231

0.17786169 6.24983358 -0.33662200 53 46 36 -0.353197 0.928677 0.113187

0.16922259 6.24619484 -0.33662400 55 63 71 -0.341409 0.938550 -0.050627

0.16535807 6.24481869 -0.33666301 33 29 28 -0.440579 0.888288 -0.129750

0.18292570 6.25156355 -0.33610100 67 51 36 -0.440632 0.891119 0.108398

0.16618991 6.24531794 -0.33609000 32 30 28 -0.370894 0.926571 -0.062480

0.16755390 6.24560881 -0.33610800 40 35 34 -0.297091 0.954848 -0.001223

0.17463899 6.24834156 -0.33660099 70 95 112 -0.397611 0.916234 0.049203

0.17051482 6.24665260 -0.33665299 183 217 206 -0.392157 0.919404 -0.030166

0.18022323 6.25069618 -0.33605400 43 38 37 -0.342142 0.935898 0.083871

0.24110103 6.27489853 -0.33673799 40 36 34 -0.403153 0.914079 0.043908

0.23479581 6.27227306 -0.33669499 33 27 26 -0.421182 0.905609 -0.049788

0.24005961 6.27447891 -0.33630100 29 22 20 -0.308766 0.951098 -0.008680

0.23897862 6.27407694 -0.33677000 35 28 27 -0.380005 0.924722 -0.022048

0.23681021 6.27313709 -0.33680299 34 31 30 -0.364409 0.930982 -0.021890

0.24210787 6.27532959 -0.33679199 36 32 31 -0.378439 0.924340 0.048788

0.23852134 6.27384043 -0.33590001 40 35 33 -0.397611 0.916234 0.049203

0.24946761 6.27864122 -0.33637601 40 36 36 -0.391679 0.919193 -0.040882

0.24330759 6.27568340 -0.33631000 44 39 38 -0.422471 0.905295 0.044259

0.24612451 6.27706051 -0.33687899 34 30 30 -0.355889 0.922520 -0.149334

0.25265694 6.27973080 -0.33625799 39 35 34 -0.421056 0.897401 0.131846

0.24427700 6.27626991 -0.33675900 38 35 32 -0.431890 0.901849 0.011815

0.24740481 6.27752209 -0.33678100 39 33 33 -0.344364 0.919722 -0.188479

0.25041699 6.27895737 -0.33630300 39 36 35 -0.319205 0.947678 0.003726

0.25149560 6.27922344 -0.33634499 38 35 35 -0.348522 0.934252 0.075535

0.23797202 6.27364540 -0.33671600 37 32 30 -0.422600 0.906315 -0.001300

0.26675701 6.28549862 -0.33674499 30 26 25 -0.304461 0.949658 -0.073848

0.26540709 6.28533936 -0.33634299 30 26 25 -0.313190 0.949552 0.016221

0.26385331 6.28443336 -0.33683801 35 31 30 -0.423236 0.905804 0.019777

0.27397656 6.28845119 -0.33633101 27 23 21 -0.513276 0.857295 -0.039906

0.26771951 6.28594685 -0.33628699 42 39 38 -0.415800 0.906581 -0.072254

0.27243590 6.28767776 -0.33644199 36 32 30 -0.255521 0.961735 0.098870

0.26895094 6.28656626 -0.33645600 30 26 24 -0.342158 0.938676 -0.042608

0.26275444 6.28389883 -0.33627400 44 41 38 -0.443712 0.891597 0.090412

0.27588511 6.28949451 -0.33606601 53 51 46 -0.565033 0.824976 0.012313

0.27022982 6.28689289 -0.33687001 29 27 24 -0.394620 0.915355 -0.080009

0.27106142 6.28739166 -0.33629599 47 43 43 -0.381623 0.923026 -0.048858

0.25587082 6.28094959 -0.33588499 32 27 26 -0.318167 0.926218 -0.202213

0.26147294 6.28343773 -0.33637199 33 29 28 -0.366165 0.920285 0.137834

0.25686431 6.28124952 -0.33632201 36 30 28 -0.393482 0.918997 -0.024838

0.25461102 6.28034353 -0.33675000 33 28 26 -0.199155 0.979079 -0.041739

0.26051140 6.28298855 -0.33682901 39 35 33 -0.496215 0.865944 0.062548

0.25354528 6.28021049 -0.33632401 44 41 40 -0.236647 0.965777 0.106172

0.25775242 6.28172779 -0.33638799 35 28 28 -0.418305 0.908283 0.006516

0.27976680 6.29141760 -0.33681700 29 25 23 -0.375821 0.925803 -0.040594

0.27722120 6.29034853 -0.33636200 39 35 33 -0.432006 0.901862 -0.003915

0.28189278 6.29209709 -0.33600599 35 30 28 -0.442421 0.896729 0.011886

0.27889037 6.29093552 -0.33687899 29 25 23 -0.322665 0.935042 -0.146916

0.29194307 6.29614544 -0.33602101 63 46 30 -0.315283 0.948382 -0.034187

0.28843164 6.29477024 -0.33680299 40 34 33 -0.444367 0.895406 0.028023

0.28404832 6.29290581 -0.33635700 36 31 30 -0.379122 0.908461 0.175970

0.29035306 6.29553032 -0.33640000 35 28 26 -0.325213 0.945267 -0.026574

0.29649091 6.29808187 -0.33645499 41 36 35 -0.460366 0.886981 -0.036451

0.28709173 6.29419327 -0.33677399 36 30 28 -0.350904 0.932631 0.084057

0.29256606 6.29645395 -0.33687899 159 110 42 -0.394905 0.917923 0.038302

0.28304100 6.29247332 -0.33630300 36 29 28 -0.275654 0.959071 0.064785

0.28923988 6.29527664 -0.33597401 37 31 28 -0.381263 0.924466 0.001275

0.29122806 6.29587746 -0.33684900 50 37 30 -0.346070 0.937111 -0.045365

0.29803109 6.29885578 -0.33634400 37 32 29 -0.493884 0.868743 -0.036939

0.30101633 6.30044079 -0.33638901 32 31 29 -0.516071 0.856545 -0.001340

0.31090021 6.30441618 -0.33641601 34 29 27 -0.468986 0.882559 0.033789

0.30448818 6.30183506 -0.33651301 32 27 26 -0.504061 0.860694 0.071608

0.30934763 6.30364704 -0.33640000 67 53 35 -0.396130 0.912341 0.103518

0.31675482 6.30707788 -0.33598399 37 32 29 -0.389262 0.918979 0.062870

0.31450152 6.30617189 -0.33641201 38 35 33 -0.486307 0.870893 0.071065

0.30209541 6.30070543 -0.33643100 33 29 27 -0.202126 0.972965 0.111734

0.30543709 6.30214977 -0.33644000 35 32 32 -0.374234 0.927226 -0.014146

0.30305529 6.30101871 -0.33648500 48 41 40 -0.310996 0.948474 0.060651

0.31335402 6.30538273 -0.33636001 59 49 48 -0.512514 0.856968 0.054168

0.31778288 6.30777931 -0.33656099 52 45 45 -0.515074 0.851798 0.095595

0.30843759 6.30317688 -0.33607900 50 39 30 -0.257439 0.966294 0.001197

0.31240463 6.30506611 -0.33643299 35 30 28 -0.328079 0.938708 -0.105789

0.30632544 6.30262947 -0.33650601 37 32 31 -0.416228 0.907025 -0.063722

0.29988146 6.29978180 -0.33595201 45 39 37 -0.469897 0.880540 -0.062010

0.29887462 6.29935026 -0.33589801 40 34 31 -0.396395 0.918036 -0.009038

0.32472610 6.31056690 -0.33680999 31 28 25 -0.425646 0.899819 -0.095666

0.33109069 6.31344223 -0.33646899 29 23 21 -0.355695 0.934497 -0.014024

0.33246756 6.31386662 -0.33610299 37 30 28 -0.304825 0.950488 0.060451

0.32957435 6.31279755 -0.33632401 33 28 27 -0.380347 0.916983 -0.120328

0.32332802 6.31028843 -0.33640900 42 37 33 -0.339592 0.940504 0.011362

0.33623314 6.31555843 -0.33659801 54 39 32 -0.413375 0.908886 -0.055206

0.33781171 6.31617785 -0.33609200 41 32 31 -0.485047 0.870273 -0.085762

0.33358240 6.31425476 -0.33601701 37 33 32 -0.506170 0.857795 -0.089324

0.32717013 6.31167316 -0.33611399 36 31 30 -0.420630 0.898939 -0.122391

0.32561350 6.31104565 -0.33687600 37 31 29 -0.427011 0.901772 -0.066848

0.33467197 6.31492996 -0.33594200 42 38 35 -0.386174 0.916649 0.103071

0.32098341 6.30886555 -0.33657101 47 36 33 -0.443570 0.882805 -0.154599

0.32002330 6.30855370 -0.33651701 39 31 28 -0.218772 0.974084 -0.057443

0.33978987 6.31733084 -0.33608299 30 25 23 -0.380155 0.911524 -0.156867

0.34744239 6.32080698 -0.33655000 31 27 23 -0.270701 0.962626 0.008497

0.35991788 6.32638454 -0.33678699 36 30 28 -0.428629 0.892859 -0.138130

0.34241843 6.31823111 -0.33665299 34 28 27 -0.452594 0.883907 -0.117760

0.34626842 6.32030249 -0.33650801 56 51 49 -0.460247 0.886352 0.050532

0.35356927 6.32336235 -0.33647701 56 46 42 -0.240499 0.968227 0.068536

0.35891128 6.32595301 -0.33673301 39 33 30 -0.527274 0.838645 -0.136592

0.35046482 6.32182407 -0.33644399 63 42 35 -0.463998 0.882013 0.082210

0.35670900 6.32461119 -0.33662599 48 38 36 -0.355695 0.934497 -0.014024

0.34425735 6.31916046 -0.33613399 39 32 31 -0.481282 0.865145 -0.141040

0.36136603 6.32705498 -0.33616400 41 37 33 -0.455529 0.887663 0.067435

0.36236191 6.32749033 -0.33609000 34 29 28 -0.392563 0.919458 0.022171

0.37281060 6.33207321 -0.33660299 56 47 44 -0.531176 0.845116 -0.060265

0.37054825 6.33089399 -0.33663699 47 40 38 -0.474297 0.880069 -0.022841

0.36650681 6.32944870 -0.33656001 36 28 27 -0.392491 0.917598 -0.062959

0.36425519 6.32826519 -0.33672100 33 25 22 -0.339787 0.939865 0.034620

0.37935233 6.33543110 -0.33613300 35 27 25 -0.530341 0.847731 -0.009495

0.37563014 6.33358574 -0.33666101 59 52 49 -0.409529 0.911102 -0.046689

0.37826300 6.33475590 -0.33620799 36 29 27 -0.486307 0.870893 -0.071065

0.36892462 6.33029032 -0.33663201 48 39 36 -0.226050 0.974029 0.013019

0.37374640 6.33267212 -0.33666900 58 41 38 -0.460182 0.886226 -0.053255

0.39696980 6.34353828 -0.33625400 30 21 19 -0.537582 0.842807 -0.026123

0.39557290 6.34284592 -0.33609799 43 38 36 -0.365800 0.930544 0.016686

0.38546538 6.33826876 -0.33619899 38 33 32 -0.447710 0.894100 0.011886

0.38327479 6.33692312 -0.33622101 36 29 27 -0.424983 0.904588 -0.033306

0.39777303 6.34405136 -0.33671600 45 37 33 -0.466179 0.880560 -0.085396

0.38808537 6.33930779 -0.33612999 110 85 48 -0.392005 0.919853 0.014231

0.38968205 6.34006071 -0.33665800 46 36 28 -0.440434 0.895868 0.058634

0.38679099 6.33871460 -0.33661199 39 32 30 -0.369856 0.929088 0.001271

0.39148521 6.34086752 -0.33626699 44 36 29 -0.442336 0.896628 0.019925

0.38189936 6.33663607 -0.33607501 44 38 39 -0.119715 0.940234 -0.318792

0.39345169 6.34202480 -0.33612999 39 33 30 -0.418574 0.907575 -0.033220

0.39448142 6.34244919 -0.33643901 33 28 25 -0.401691 0.915752 0.006458

0.39236021 6.34121466 -0.33671600 33 26 26 -0.510941 0.859615 -0.001341

0.39968395 6.34481573 -0.33618400 36 30 29 -0.436869 0.897019 -0.067105

0.40238190 6.34623957 -0.33676499 50 43 40 -0.380296 0.920070 0.094052

0.39873481 6.34449959 -0.33625799 55 49 47 -0.372004 0.928080 0.016734

0.40542650 6.34766293 -0.33667099 56 45 40 -0.450045 0.890456 -0.067438

0.41901970 6.35376501 -0.33631000 45 35 31 -0.412892 0.908361 -0.066333

0.41683793 6.35269260 -0.33672601 51 42 37 -0.443325 0.890845 -0.099294

0.41440845 6.35144138 -0.33677199 198 186 140 -0.471891 0.881656 0.001322

0.40829587 6.34860420 -0.33670500 60 50 43 -0.400462 0.916268 -0.009072

0.41994095 6.35423183 -0.33675900 79 62 45 -0.449787 0.889886 0.076118

0.41591549 6.35222721 -0.33627701 84 72 50 -0.513276 0.857295 -0.039906

0.41072464 6.34985542 -0.33666000 124 115 93 -0.523571 0.851981 -0.001346

0.41161227 6.35033417 -0.33672601 237 234 186 -0.315016 0.947621 0.052717

0.41302371 6.35074520 -0.33674300 250 241 188 -0.411501 0.908562 0.071979

0.41779923 6.35314131 -0.33626899 60 51 48 -0.417311 0.880661 -0.224249

0.42111516 6.35473633 -0.33680099 81 58 34 -0.450700 0.888918 0.081819

0.44715667 6.36794281 -0.33595401 52 44 44 -0.797477 0.543663 -0.261648

0.44201255 6.36569023 -0.33633700 53 46 44 -0.268977 0.957661 -0.102653

0.43814182 6.36293507 -0.33620399 50 40 39 -0.608100 0.791245 0.064387

0.43972707 6.36410618 -0.33635899 37 30 29 -0.609086 0.742672 -0.278303

0.44607663 6.36712742 -0.33666801 59 54 53 -0.417795 0.894455 0.159365

0.44097090 6.36527109 -0.33589900 57 52 49 -0.576431 0.795444 0.187074

0.44399261 6.36615324 -0.33630499 63 58 56 -0.351626 0.929976 -0.107253

0.42309403 6.35602474 -0.33627999 44 35 32 -0.407685 0.912310 0.038511

0.43389869 6.36129379 -0.33626801 60 56 52 -0.518561 0.849984 0.092855

0.42943430 6.35877323 -0.33619499 49 44 42 -0.372861 0.921908 0.105166

0.42620945 6.35714626 -0.33668599 52 46 44 -0.344234 0.932807 0.106645

0.42484617 6.35685539 -0.33666801 50 44 41 -0.310153 0.930458 0.195073

0.43244100 6.36076355 -0.33625099 56 48 45 -0.709859 0.695039 0.114111

0.42857742 6.35855961 -0.33678001 33 30 29 -0.539318 0.842093 0.004055

0.42753744 6.35772800 -0.33658701 74 67 67 -0.276757 0.960656 -0.023371

0.43129516 6.35969639 -0.33593100 56 49 49 -0.450887 0.892572 0.003944

0.43502474 6.36167908 -0.33631000 37 32 31 -0.188932 0.978789 -0.079229

0.45959258 6.37395191 -0.33685300 48 39 37 -0.418537 0.906152 0.060952

0.45265150 6.37005997 -0.33682600 54 45 42 -0.439194 0.839314 -0.320408

0.45076776 6.36914587 -0.33683401 41 34 31 -0.616207 0.786196 0.046747

0.45790172 6.37296057 -0.33632600 68 59 53 -0.478498 0.877916 0.017424

0.45171547 6.37028885 -0.33627099 37 33 33 -0.299172 0.593544 -0.747129

0.45634890 6.37219095 -0.33631000 65 56 53 -0.422471 0.905295 0.044259

0.45397854 6.37105465 -0.33648300 42 36 35 -0.440836 0.874250 -0.203348

0.45540118 6.37187481 -0.33638299 70 61 56 -0.482479 0.875906 0.001329

0.46109700 6.37460232 -0.33687001 46 38 37 -0.423236 0.905804 0.019777

0.46003532 6.37391281 -0.33590999 50 42 38 -0.378583 0.921355 0.088200

0.46213317 6.37502003 -0.33588901 45 38 36 -0.406134 0.913472 -0.024973

0.47310090 6.38022518 -0.33637601 54 44 40 -0.504061 0.860694 0.071608

0.48851180 6.38837337 -0.33643600 40 33 30 -0.478715 0.876502 0.050752

0.48615479 6.38695526 -0.33647001 38 30 28 -0.378439 0.924340 0.048788

0.46820593 6.37787533 -0.33686200 71 57 54 -0.437684 0.776117 0.453955

0.46540070 6.37649441 -0.33642101 40 31 29 -0.452594 0.883907 -0.117760

0.46925402 6.37787580 -0.33625400 35 28 27 -0.612658 0.777431 0.142304

0.46297193 6.37524319 -0.33646700 71 51 43 -0.417943 0.907111 -0.049723

0.47556829 6.38132381 -0.33593601 42 39 37 -0.307790 0.944689 -0.113256

0.47073293 6.37922478 -0.33603799 75 71 72 -0.346040 0.927829 -0.139243

0.46693897 6.37713242 -0.33682200 43 31 27 -0.304948 0.952186 -0.018670

0.46789217 6.37730598 -0.33596900 51 43 42 -0.211835 0.977249 -0.010533

0.48075080 6.38439178 -0.33686501 123 83 45 -0.487890 0.872855 0.009357

0.49148345 6.38982630 -0.33686501 36 28 27 -0.381623 0.923026 0.048858

0.48972034 6.38900137 -0.33634901 48 40 39 -0.432775 0.901283 0.019852

0.47747660 6.38195229 -0.33591601 49 38 35 -0.471022 0.881999 -0.014678

0.48272896 6.38554478 -0.33685601 49 42 37 -0.552758 0.828419 -0.090451

0.48482513 6.38665199 -0.33683601 49 40 38 -0.418681 0.888421 0.188188

0.48715115 6.38739109 -0.33639601 38 31 31 -0.473912 0.876104 0.088595

0.48172355 6.38483524 -0.33653599 80 56 35 -0.477257 0.878738 -0.006647

0.47175384 6.37937450 -0.33595201 45 39 36 -0.328476 0.913076 -0.241654

0.47982931 6.38392544 -0.33641601 83 60 36 -0.571901 0.819585 0.034787

0.49319243 6.39039421 -0.33647400 41 33 29 -0.499538 0.863348 0.071363

0.48320556 6.38590622 -0.33605200 51 44 40 -0.520000 0.834698 0.181326

0.49528933 6.39150190 -0.33645299 40 35 33 -0.361536 0.931701 0.034987

0.49864197 6.39335537 -0.33634499 41 35 37 -0.445057 0.891500 -0.084575

0.50060511 6.39479065 -0.33647600 61 52 51 -0.478672 0.877339 0.033900

0.50347090 6.39642239 -0.33653200 46 35 36 -0.357073 0.846683 0.394495

0.50564027 6.39736319 -0.33649999 33 24 26 -0.383574 0.908316 -0.166833

0.51466012 6.40140104 -0.33596101 36 28 26 -0.450765 0.885987 0.108805

0.52098298 6.40512180 -0.33603701 48 39 33 -0.470919 0.879327 0.070846

0.53407311 6.41197586 -0.33600301 51 39 36 -0.522313 0.851022 0.054321

0.53177476 6.41067266 -0.33616400 46 39 36 -0.321268 0.936461 0.140811

0.52337670 6.40625048 -0.33612001 128 89 46 -0.451157 0.883813 0.123819

0.52611017 6.40779734 -0.33657300 47 34 28 -0.453951 0.890390 0.033676

0.51735544 6.40351582 -0.33656400 45 34 32 -0.470691 0.866600 -0.165695

0.51103115 6.39979458 -0.33648801 48 40 38 -0.544338 0.827571 -0.137191

0.50866365 6.39838028 -0.33639401 44 37 35 -0.413263 0.905309 -0.098133

0.51637459 6.40293455 -0.33598799 39 29 26 -0.638749 0.768473 0.038071

0.52480960 6.40706682 -0.33614799 76 59 42 -0.477257 0.878738 -0.006647

0.52727222 6.40830612 -0.33648601 48 39 35 -0.499538 0.863348 0.071363

0.53576374 6.41296673 -0.33653000 41 31 26 -0.534871 0.841323 0.078032

0.51213217 6.40046549 -0.33654100 40 30 26 -0.487672 0.873026 0.001329

0.50170827 6.39559650 -0.33601701 55 52 52 -0.532372 0.846017 0.028888

0.51358104 6.40113544 -0.33591899 43 34 32 -0.183806 0.982962 -0.001142

0.53039718 6.41024923 -0.33653000 49 39 38 -0.421182 0.905609 -0.049788

0.50254583 6.39609814 -0.33686200 52 48 48 -0.613808 0.786307 -0.070437

0.52893043 6.40944576 -0.33611801 52 41 38 -0.564152 0.824530 -0.043396

0.50763369 6.39795637 -0.33608499 44 35 33 -0.347700 0.933019 -0.092631

0.53968883 6.41459560 -0.33610600 44 36 33 -0.552291 0.823282 -0.131077

0.54297996 6.41661167 -0.33613801 37 30 27 -0.468986 0.882559 0.033789

0.56594777 6.42882347 -0.33617601 40 35 32 -0.564152 0.824530 -0.043396

0.55771494 6.42447281 -0.33611900 49 41 36 -0.323702 0.945917 0.021412

0.55528665 6.42322063 -0.33616501 48 37 33 -0.543594 0.835971 -0.075223

0.54620290 6.41810274 -0.33615899 58 49 46 -0.444234 0.895178 0.036237

0.55151916 6.42139196 -0.33618101 40 34 32 -0.505777 0.862638 0.006708

0.54453135 6.41738033 -0.33615401 43 34 31 -0.357776 0.932820 0.042933

0.55981255 6.42557955 -0.33609799 44 37 35 -0.522731 0.852011 0.028812

0.56800628 6.43008375 -0.33655000 57 51 50 -0.522389 0.852462 0.020459

0.57617831 6.43459606 -0.33674601 42 35 34 -0.546778 0.836166 -0.043130

0.54906631 6.42001343 -0.33648300 40 30 25 -0.380005 0.924722 -0.022048

0.56339836 6.42748260 -0.33674499 54 47 44 -0.526740 0.848094 -0.057285

0.57150197 6.43201828 -0.33617401 68 62 60 -0.548669 0.828097 -0.114973

0.56990194 6.43099356 -0.33667001 40 36 36 -0.414409 0.909581 0.030452

0.56157494 6.42640543 -0.33661401 63 56 52 -0.376684 0.923613 0.071047

0.57433009 6.43380404 -0.33662599 46 36 34 -0.461533 0.878770 0.121456

0.54049158 6.41510868 -0.33656800 35 27 23 -0.694284 0.717284 -0.058935

0.55867529 6.42478561 -0.33617300 53 46 43 -0.548741 0.835983 -0.004065

0.57331228 6.43296337 -0.33668900 37 29 26 -0.565033 0.824976 -0.012313

0.55062914 6.42077827 -0.33662701 48 41 40 -0.625710 0.775996 0.079478

0.56894112 6.43068123 -0.33661601 42 39 37 -0.399446 0.915119 0.054774

0.54776335 6.41914654 -0.33656999 47 40 38 -0.602146 0.797739 0.032133

0.56691885 6.42954397 -0.33611301 57 52 50 -0.520717 0.849890 -0.080874

0.55625629 6.42380714 -0.33661401 51 40 37 -0.465672 0.884909 0.009287

0.58218312 6.43788862 -0.33670801 43 34 32 -0.436869 0.897019 -0.067105

0.57974339 6.43664169 -0.33662599 45 35 32 -0.534988 0.841506 -0.075210

0.58051419 6.43730259 -0.33619201 37 27 26 -0.453389 0.885723 -0.099661

0.57822895 6.43571854 -0.33621401 38 31 28 -0.491453 0.864673 0.103989

0.58304811 6.43837643 -0.33651799 38 34 34 -0.499533 0.862574 -0.080207

0.58394814 6.43885040 -0.33671200 39 32 29 -0.522889 0.846650 -0.098847

0.60645247 6.45179367 -0.33616900 53 43 38 -0.296840 0.916584 -0.267880

0.59618258 6.44562626 -0.33675000 42 34 32 -0.600188 0.795932 0.079161

0.59392047 6.44444656 -0.33678401 47 36 33 -0.484003 0.822336 -0.299174

0.61131930 6.45415735 -0.33671799 222 223 180 -0.471093 0.881789 -0.022816

0.60908103 6.45269299 -0.33673900 174 174 136 -0.522731 0.852011 0.028812

0.58592749 6.44013977 -0.33619100 53 45 42 -0.494867 0.868403 -0.031355

0.59698749 6.44627571 -0.33669999 51 40 36 -0.509637 0.856020 0.086596

0.59138870 6.44309664 -0.33618999 74 69 67 -0.497143 0.867668 0.001333

0.60405779 6.45011616 -0.33684301 46 35 33 -0.490829 0.871255 0.001330

0.60185575 6.44877434 -0.33673701 63 56 54 -0.491255 0.863635 0.113146

0.59832835 6.44698858 -0.33621699 65 50 44 -0.437419 0.897861 -0.050107

0.61220717 6.45463657 -0.33678299 160 158 122 -0.427357 0.902199 -0.058338

0.61000562 6.45329475 -0.33667701 213 218 179 -0.521995 0.852818 0.014914

0.60764885 6.45187712 -0.33671099 47 41 37 -0.382648 0.923317 0.032649

0.59938049 6.44740391 -0.33678299 53 44 41 -0.456558 0.886908 -0.070346

0.59231210 6.44369793 -0.33612800 49 41 38 -0.513747 0.849492 -0.120116

0.60522223 6.45076084 -0.33624500 43 36 33 -0.509616 0.855070 -0.095642

0.60286546 6.44934273 -0.33627900 58 48 43 -0.514240 0.857066 -0.031540

0.58487415 6.43958902 -0.33613801 50 44 41 -0.422766 0.903984 -0.063891

0.60022402 6.44789886 -0.33633700 53 42 41 -0.471891 0.881656 0.001322

0.58736062 6.44095612 -0.33622000 47 39 37 -0.421413 0.904198 0.069554

0.58925319 6.44214392 -0.33660600 63 55 52 -0.508304 0.854811 -0.104525

0.61348963 6.45523453 -0.33617300 47 39 30 -0.555272 0.830820 0.037575

0.61442494 6.45583153 -0.33623901 67 61 57 -0.440415 0.887956 0.132552

0.61795235 6.45761967 -0.33675799 49 42 36 -0.469987 0.881054 -0.053439

0.61552429 6.45636702 -0.33680400 39 29 25 -0.467900 0.882906 -0.039331

0.62023759 6.45920372 -0.33673599 48 37 33 -0.579942 0.814648 0.004094

0.62260485 6.46061754 -0.33682999 58 48 43 -0.466555 0.881887 -0.067837

0.62780762 6.46339798 -0.33633000 61 52 50 -0.566211 0.818182 0.099920

0.62540364 6.46186066 -0.33636400 76 67 63 -0.282939 0.956358 0.072975

0.61905336 6.45828962 -0.33681101 46 33 28 -0.570310 0.819378 0.058022

0.62936807 6.46444178 -0.33674100 71 51 43 -0.545455 0.838005 0.015038

0.62619591 6.46237803 -0.33669800 69 51 45 -0.505462 0.852148 0.135470

0.62155128 6.46006584 -0.33677599 74 65 61 -0.451629 0.878571 -0.155384

0.62302446 6.46086407 -0.33589801 57 49 46 -0.481338 0.870385 -0.103651

0.61720967 6.45735645 -0.33591300 43 34 31 -0.432517 0.899144 -0.066856

0.63842797 6.46984482 -0.33675900 36 27 24 -0.375162 0.923785 -0.076646

0.63635492 6.46845293 -0.33676800 45 39 37 -0.579503 0.814097 -0.037703

0.64447117 6.47298479 -0.33632499 49 38 33 -0.531527 0.846909 0.014953

0.64220810 6.47180653 -0.33635801 42 33 30 -0.401671 0.915283 0.030290

0.63986254 6.47038269 -0.33651999 40 36 32 -0.379970 0.924977 -0.006397

0.64124632 6.47135782 -0.33681601 65 58 55 -0.545455 0.838005 0.015038

0.64557219 6.47365570 -0.33637801 35 26 23 -0.487521 0.870871 -0.062503

0.64326262 6.47235727 -0.33641201 104 93 68 -0.431608 0.899978 0.061269

0.64934874 6.47575808 -0.33675700 73 57 51 -0.490590 0.870489 -0.039630

0.64703846 6.47445869 -0.33679000 37 30 26 -0.503269 0.847690 -0.167756

0.65082860 6.47669315 -0.33678499 76 54 40 -0.422853 0.900133 -0.104667

0.64843965 6.47542381 -0.33592400 52 48 45 -0.486307 0.870893 -0.071065

0.65020442 6.47638512 -0.33592701 54 44 42 -0.588380 0.808153 0.026428

0.65142465 6.47700787 -0.33596799 94 64 39 -0.327870 0.937736 -0.114687

0.65373373 6.47830772 -0.33593500 152 121 65 -0.563392 0.822981 0.072742

0.65314913 6.47798777 -0.33687899 221 168 67 -0.602869 0.796799 0.040753

0.65233517 6.47747898 -0.33629000 227 178 74 -0.494466 0.869021 -0.017515

0.65423870 6.47866344 -0.33680400 179 139 66 -0.585071 0.808900 0.058082

0.66514802 6.48499298 -0.33643001 32 30 26 -0.548741 0.835983 0.004065

0.66602516 6.48547649 -0.33636799 36 31 26 -0.478672 0.877339 0.033900

0.65862250 6.48149014 -0.33625001 124 84 53 -0.594756 0.801998 0.055359

0.65656209 6.48009300 -0.33638701 64 46 40 -0.480581 0.876827 -0.014725

0.66384482 6.48412609 -0.33651701 36 28 25 -0.505296 0.845141 -0.174394

0.66030431 6.48220730 -0.33638200 52 41 36 -0.411158 0.904547 -0.112894

0.65562630 6.47949505 -0.33632201 81 58 49 -0.513331 0.857386 0.037158

0.66236520 6.48319101 -0.33648899 37 27 25 -0.530341 0.847731 -0.009495

0.67273617 6.48973560 -0.33681399 59 50 47 -0.409306 0.912055 -0.025006

0.67049861 6.48826981 -0.33683601 63 50 45 -0.495187 0.866923 0.056870

0.66837907 6.48675919 -0.33684599 47 39 36 -0.610705 0.791857 0.001372

0.67475200 6.49073410 -0.33640999 53 46 42 -0.346937 0.935279 -0.069915

0.67369747 6.49018335 -0.33635601 65 58 54 -0.488236 0.872333 -0.025697

0.67134094 6.48876476 -0.33638999 64 46 43 -0.560939 0.826721 0.043364

0.66903138 6.48746729 -0.33642399 42 32 29 -0.523040 0.851493 0.037261

0.63735294 6.46943760 -0.33593801 36 27 24 -0.603025 0.795993 -0.052499

0.63514018 6.46768761 -0.33594799 49 44 41 -0.540548 0.841304 -0.004064

0.63046288 6.46497440 -0.33588800 64 55 50 -0.430520 0.896099 0.107981

0.63201404 6.46574306 -0.33590499 69 55 48 -0.523987 0.844442 0.111149

0.63400054 6.46716976 -0.33629000 54 49 46 -0.470326 0.877095 0.097455

0.67778397 6.49243927 -0.33645400 72 56 44 -0.631198 0.775472 0.015260

0.67893243 6.49322987 -0.33650699 81 59 34 -0.450681 0.891946 -0.036324

0.67617536 6.49127769 -0.33604300 52 42 38 -0.466386 0.881261 -0.076571

0.68689179 6.49809837 -0.33596000 58 42 35 -0.434578 0.899910 -0.036103

0.68472600 6.49646759 -0.33597001 57 44 39 -0.555603 0.831357 0.012286

0.68247414 6.49528360 -0.33613101 67 51 36 -0.509637 0.856020 0.086596

0.68021441 6.49382687 -0.33589700 136 95 55 -0.511442 0.857947 -0.048511

0.68545675 6.49714661 -0.33644301 91 53 37 -0.599766 0.800146 -0.006862

0.68355107 6.49582767 -0.33644000 61 53 51 -0.418574 0.907575 -0.033220

0.68114901 6.49442530 -0.33596301 150 97 37 -0.561394 0.825910 0.052059

0.70857334 6.51123047 -0.33614099 57 45 42 -0.492803 0.865582 -0.088959

0.70632410 6.50976944 -0.33603501 67 46 37 -0.476476 0.876549 -0.068068

0.70413327 6.50842381 -0.33605599 62 50 40 -0.490829 0.871255 0.001330

0.69952726 6.50554466 -0.33598399 63 49 43 -0.630861 0.774816 -0.040928

0.69173527 6.50088406 -0.33600801 81 58 42 -0.448586 0.881305 -0.148567

0.70944834 6.51157761 -0.33658999 52 41 38 -0.411124 0.895819 -0.168777

0.70725751 6.51023197 -0.33661199 66 49 43 -0.554305 0.823414 -0.121391

0.69455147 6.50267410 -0.33633199 63 45 38 -0.481338 0.870385 -0.103651

0.69001603 6.49990606 -0.33651501 152 112 58 -0.496231 0.865259 -0.071290

0.68777800 6.49844217 -0.33653700 41 31 28 -0.457196 0.889357 0.003953

0.70135951 6.50689507 -0.33651000 71 48 38 -0.563056 0.825908 -0.029052

0.69703817 6.50404167 -0.33641401 71 54 45 -0.478364 0.878112 0.009327

0.68890119 6.49910355 -0.33684599 53 39 31 -0.585252 0.806698 0.081964

0.70228314 6.50749779 -0.33644801 63 48 43 -0.543594 0.835971 -0.075223

0.69090366 6.50038528 -0.33658099 151 108 51 -0.449163 0.882540 -0.139197

0.69543934 6.50315332 -0.33639801 79 54 41 -0.431873 0.893482 -0.123190

0.69265676 6.50135088 -0.33645701 148 99 48 -0.602869 0.796799 0.040753

0.70033050 6.50605869 -0.33644500 73 50 38 -0.597942 0.799623 0.055391

0.69821215 6.50454617 -0.33645499 66 49 44 -0.432832 0.899585 -0.058344

0.71049070 6.51213264 -0.33651599 38 28 25 -0.504806 0.854844 -0.120054

0.72088575 6.51880455 -0.33658499 73 53 45 -0.477631 0.876349 -0.062300

0.71847034 6.51727104 -0.33649099 92 63 36 -0.635161 0.768270 0.079576

0.71635199 6.51575851 -0.33650100 152 100 48 -0.515275 0.856998 0.006727

0.71411467 6.51429415 -0.33652300 69 52 45 -0.468922 0.883069 0.017367

0.72176456 6.51942253 -0.33601099 38 29 25 -0.626117 0.772748 -0.104108

0.71952629 6.51795816 -0.33603299 116 75 36 -0.614527 0.778202 0.129452

0.71752739 6.51639938 -0.33603099 80 60 45 -0.549300 0.835535 -0.012267

0.71528840 6.51493406 -0.33605301 107 72 41 -0.578933 0.814948 0.026378

0.71286035 6.51368237 -0.33609799 81 59 48 -0.491255 0.863635 0.113146

0.71175933 6.51301193 -0.33604500 46 37 34 -0.575436 0.815790 0.057968

0.72307634 6.52015018 -0.33656299 37 27 24 -0.502994 0.837310 -0.214266

0.72406125 6.52100372 -0.33611599 43 34 30 -0.563413 0.818047 -0.115609

0.72711730 6.52242184 -0.33614999 60 47 42 -0.422438 0.906345 -0.009155

0.72941542 6.52372503 -0.33598799 44 35 31 -0.515074 0.851798 0.095595

0.74359989 6.53263092 -0.33605200 68 57 48 -0.563056 0.825908 -0.029052

0.74163222 6.53133774 -0.33669999 52 44 39 -0.504294 0.863145 -0.025826

0.73482370 6.52711773 -0.33652201 35 27 24 -0.586138 0.810210 0.001366

0.73028851 6.52435017 -0.33670500 63 47 32 -0.392106 0.907365 0.151463

0.73253942 6.52553272 -0.33654401 47 37 34 -0.636440 0.768612 -0.064650

0.73706198 6.52858257 -0.33649999 47 39 36 -0.660829 0.750244 0.020957

0.73931074 6.53004360 -0.33660600 52 43 41 -0.437419 0.897861 -0.050107

0.72799373 6.52290535 -0.33608800 50 40 35 -0.503909 0.862059 0.054139

0.72494864 6.52148247 -0.33618200 37 28 25 -0.464061 0.874633 -0.140230

0.74015427 6.53053856 -0.33616000 70 53 47 -0.521550 0.852824 -0.026009

0.73830366 6.52961159 -0.33655199 50 43 40 -0.460291 0.886637 -0.044807

0.72615504 6.52197456 -0.33660701 57 48 44 -0.378981 0.922679 -0.070975

0.73403263 6.52660036 -0.33618799 42 31 25 -0.540790 0.836289 -0.090371

0.73566723 6.52761269 -0.33607599 38 28 25 -0.422438 0.906345 -0.009155

0.75311899 6.53882074 -0.33618200 47 36 30 -0.443325 0.890845 -0.099294

0.75088024 6.53735542 -0.33620399 42 34 30 -0.547173 0.836610 -0.026187

0.74871564 6.53572416 -0.33621401 50 44 43 -0.471093 0.881789 -0.022816

0.74639463 6.53442907 -0.33612001 57 51 47 -0.478601 0.877659 0.025615

0.75222898 6.53820610 -0.33662799 49 42 37 -0.521226 0.852031 -0.048648

0.74543238 6.53398180 -0.33657801 93 70 54 -0.468922 0.883069 0.017367

0.74959254 6.53620720 -0.33615199 57 48 47 -0.663542 0.744497 -0.073727

0.75516868 6.53980732 -0.33616200 47 39 34 -0.599077 0.797332 0.073268

0.75677633 6.54096985 -0.33657300 62 50 43 -0.565538 0.823990 0.034738

0.75411272 6.53912067 -0.33662000 52 42 38 -0.491065 0.871072 0.009366

0.76848745 6.54864073 -0.33616999 37 27 23 -0.645183 0.763997 0.006908

0.76636791 6.54712868 -0.33618000 37 31 28 -0.510580 0.856593 -0.074547

0.76411963 6.54566765 -0.33607399 38 33 30 -0.549300 0.835535 -0.012267

0.76181006 6.54436922 -0.33610800 124 83 46 -0.575823 0.812503 0.090920

0.75957203 6.54290390 -0.33612999 58 48 44 -0.521865 0.852333 -0.034424

0.76771641 6.54797935 -0.33660400 39 31 27 -0.615457 0.788169 0.001371

0.76306415 6.54498100 -0.33653200 54 47 45 -0.471093 0.881789 -0.022816

0.76514840 6.54650497 -0.33613899 34 29 27 -0.569323 0.821112 0.040566

0.76078129 6.54353237 -0.33604300 76 54 42 -0.499538 0.861028 0.095353

0.75843477 6.54210949 -0.33620501 55 50 46 -0.635151 0.769924 0.061651

0.77580118 6.55335236 -0.33670601 50 43 43 -0.585689 0.807995 0.064127

0.78590536 6.55944729 -0.33613700 59 48 47 -0.498342 0.861032 0.101382

0.78354907 6.55803013 -0.33617100 51 44 40 -0.522985 0.851402 -0.040017

0.78123927 6.55673122 -0.33620501 45 44 42 -0.546778 0.836166 -0.043130

0.77888227 6.55531311 -0.33623901 36 27 24 -0.504968 0.856000 0.110776

0.77693844 6.55414677 -0.33663100 49 42 40 -0.622544 0.778542 0.079443

0.77981782 6.55591059 -0.33630401 38 31 29 -0.512514 0.856968 0.054168

0.78457785 6.55886650 -0.33623600 53 42 38 -0.519653 0.849952 0.086846

0.78232932 6.55740547 -0.33612999 52 48 45 -0.464621 0.879815 -0.100268

0.77316475 6.55135345 -0.33623001 41 33 31 -0.578933 0.814948 0.026378

0.77085519 6.55005550 -0.33626401 67 54 50 -0.411057 0.911587 0.006484

0.77440763 6.55238247 -0.33628300 41 36 34 -0.522081 0.851671 0.045699

0.76963568 6.54943085 -0.33622301 98 65 43 -0.523040 0.851493 0.037261

0.77195621 6.55072546 -0.33631700 62 55 53 -0.563056 0.825908 -0.029052

0.79097056 6.56311274 -0.33632299 67 52 44 -0.544627 0.836039 -0.066487

0.80643344 6.57317114 -0.33631000 45 36 32 -0.569417 0.819335 0.066740

0.81234145 6.57691813 -0.33629501 33 26 23 -0.604044 0.792355 -0.085464

0.80773640 6.57403851 -0.33622301 39 33 30 -0.432605 0.901150 0.027953

0.81505036 6.57875013 -0.33675900 40 30 30 -0.572215 0.810516 -0.125034

0.81064653 6.57565403 -0.33679101 32 24 23 -0.536272 0.838195 -0.099203

0.81335759 6.57762194 -0.33674300 36 27 23 -0.573474 0.805842 -0.147465

0.80900097 6.57464600 -0.33677500 31 25 24 -0.506351 0.862019 0.023078

0.81614017 6.57942581 -0.33668399 40 31 26 -0.653549 0.756667 -0.018115

0.81174827 6.57632494 -0.33684400 32 25 23 -0.543594 0.835971 -0.075223

0.80352020 6.57141924 -0.33625400 35 27 23 -0.548741 0.835983 0.004065

0.80123544 6.56983566 -0.33627599 43 37 34 -0.498382 0.865610 -0.048320

0.79899764 6.56836987 -0.33629799 44 38 31 -0.582000 0.809053 0.081911

0.80495310 6.57223511 -0.33628201 37 27 24 -0.523035 0.846887 0.096009

0.80265737 6.57065487 -0.33617601 39 31 27 -0.600322 0.796110 -0.076300

0.79750514 6.56730318 -0.33665299 90 79 57 -0.564387 0.825500 -0.004080

0.79464078 6.56539345 -0.33632901 226 231 183 -0.570310 0.819378 0.058022

0.79577827 6.56618738 -0.33625400 243 242 194 -0.594766 0.802864 0.040776

0.79354048 6.56472254 -0.33627599 187 191 151 -0.504752 0.862342 0.039885

0.82414603 6.58482647 -0.33589199 72 52 36 -0.565033 0.824976 -0.012313

0.82190919 6.58336163 -0.33591300 183 139 54 -0.515632 0.856681 0.014887

0.82121849 6.58280754 -0.33673000 49 38 28 -0.506970 0.860606 -0.048349

0.82279253 6.58398247 -0.33675799 47 38 32 -0.585071 0.808900 0.058082

0.82465172 6.58518219 -0.33676100 73 54 44 -0.570310 0.819378 0.058022

0.81805754 6.58074045 -0.33681500 40 36 34 -0.530921 0.845851 -0.051559

0.82909274 6.58812428 -0.33633399 47 38 34 -0.622475 0.782580 0.009661

0.82689142 6.58678341 -0.33622700 119 88 50 -0.536617 0.842055 0.054642

0.83556724 6.59247780 -0.33680400 52 37 30 -0.604336 0.790733 0.097567

0.83332872 6.59101295 -0.33682600 51 44 40 -0.601072 0.799137 0.009628

0.82777953 6.58726215 -0.33629301 50 41 36 -0.523040 0.851493 0.037261

0.82566094 6.58574963 -0.33630300 80 55 41 -0.594766 0.802864 0.040776

0.84102416 6.59612560 -0.33682501 40 30 26 -0.544627 0.836039 -0.066487

0.83838749 6.59412575 -0.33634901 49 36 32 -0.504557 0.862806 -0.031449

0.84034038 6.59556532 -0.33635199 47 37 31 -0.593404 0.803007 -0.055233

0.85321045 6.60443544 -0.33588499 42 36 36 -0.566122 0.823324 0.040537

0.85593891 6.60653782 -0.33687201 33 26 23 -0.616207 0.786196 -0.046747

0.85720968 6.60755253 -0.33588901 34 29 27 -0.546654 0.837106 0.020551

0.84542799 6.59922218 -0.33679301 63 50 43 -0.551471 0.830768 0.075524

0.84319019 6.59775639 -0.33681500 43 39 38 -0.497416 0.867461 0.009385

0.85151529 6.60317135 -0.33638099 72 48 29 -0.638314 0.768525 0.043875

0.84862781 6.60113430 -0.33631301 164 109 42 -0.598808 0.795994 0.088444

0.84660292 6.59986162 -0.33632299 114 88 50 -0.505777 0.862638 0.006708

0.85053396 6.60245466 -0.33631599 106 73 33 -0.537892 0.842925 -0.012256

0.84415174 6.59820461 -0.33635700 52 52 52 -0.602869 0.796799 0.040753

0.86227322 6.61066866 -0.33683100 33 26 25 -0.577233 0.813827 -0.066988

0.86393261 6.61180782 -0.33646300 36 33 31 -0.620093 0.779836 -0.085680

0.86110258 6.60988617 -0.33652300 36 27 26 -0.552291 0.823282 -0.131077

0.85878181 6.60859203 -0.33642799 38 30 26 -0.553842 0.828616 -0.081574

0.86511683 6.61272240 -0.33638799 32 27 23 -0.416876 0.874386 -0.248320

0.86668110 6.61362362 -0.33601999 36 31 29 -0.529637 0.813757 -0.239340

0.88717008 6.62791348 -0.33634400 33 26 23 -0.631566 0.775292 -0.006910

0.89001155 6.62983131 -0.33641201 34 28 25 -0.472104 0.879138 0.065070

0.88799906 6.62868977 -0.33603701 39 34 33 -0.639367 0.760449 -0.113698

0.88902807 6.62952709 -0.33610201 33 27 26 -0.480581 0.876827 -0.014725

0.86627626 6.61309433 -0.33681300 49 34 27 -0.452594 0.883907 -0.117760

0.86748409 6.61413574 -0.33648199 41 34 30 -0.639484 0.746831 -0.182491

0.86972189 6.61560154 -0.33645999 46 39 36 -0.511603 0.857319 -0.057155

0.87095237 6.61663437 -0.33638400 60 42 34 -0.616743 0.786100 -0.040928

0.86863446 6.61506176 -0.33602300 43 36 33 -0.534988 0.841506 -0.075210

0.88369012 6.62583256 -0.33606899 34 26 24 -0.624688 0.779803 -0.040894

0.87687397 6.62051105 -0.33598500 34 31 30 -0.560391 0.827377 0.037545

0.88570356 6.62711000 -0.33593199 40 35 35 -0.457196 0.889357 0.003953

0.88482642 6.62662697 -0.33599401 34 30 29 -0.494660 0.868705 -0.025749

0.87276411 6.61771441 -0.33638701 50 38 32 -0.533493 0.845716 -0.012217

0.87929821 6.62231827 -0.33647299 169 123 47 -0.586138 0.810210 0.001366

0.87494159 6.61934185 -0.33650500 40 35 33 -0.576932 0.798013 -0.174140

0.88149047 6.62380028 -0.33594000 36 28 23 -0.631769 0.773740 0.046850

0.88102508 6.62343407 -0.33687201 71 55 29 -0.607994 0.789959 0.079429

0.88282466 6.62493229 -0.33650300 36 28 24 -0.683876 0.728997 0.029611

0.87412524 6.61869717 -0.33642799 42 31 28 -0.597153 0.802126 0.001366

0.87188792 6.61723232 -0.33645001 50 40 34 -0.531877 0.845726 -0.043050

0.91334224 6.64658928 -0.33604699 41 35 32 -0.599667 0.797171 -0.070128

0.91117620 6.64495850 -0.33605701 42 35 33 -0.584938 0.808045 -0.070078

0.89158535 6.63100529 -0.33643901 37 28 26 -0.599077 0.797332 0.073268

0.89230895 6.63154793 -0.33600599 43 37 35 -0.569323 0.821112 0.040566

0.89452195 6.63329887 -0.33599499 34 27 24 -0.597942 0.799623 0.055391

0.89649940 6.63445187 -0.33598599 46 39 35 -0.522985 0.851402 -0.040017

0.90621662 6.64152861 -0.33599901 37 31 26 -0.558713 0.811715 0.170174

0.90174174 6.63859844 -0.33604300 49 43 43 -0.598808 0.795994 0.088444

0.89957523 6.63696671 -0.33605301 48 39 35 -0.554005 0.830303 -0.060616

0.89885116 6.63642502 -0.33648601 51 42 39 -0.585387 0.806885 -0.079106

0.90846562 6.64298916 -0.33610499 47 41 39 -0.601072 0.799137 0.009628

0.89723039 6.63513136 -0.33645901 42 33 28 -0.678458 0.734414 0.018185

0.90078449 6.63759518 -0.33596599 48 43 39 -0.617321 0.786564 0.015260

0.90266514 6.63920021 -0.33598000 36 28 23 -0.550759 0.829733 0.090595

0.90927076 6.64363909 -0.33605400 42 36 34 -0.651117 0.758946 0.006912

0.90715194 6.64212704 -0.33606401 41 37 35 -0.535277 0.839510 0.093279

0.90474892 6.64058876 -0.33609799 52 49 46 -0.491017 0.857448 0.153901

0.90364695 6.63991737 -0.33604500 50 42 40 -0.672631 0.739754 0.018179

0.91220570 6.64579487 -0.33612201 39 30 27 -0.585190 0.810370 -0.029190

0.92210269 6.65266228 -0.33598301 37 30 28 -0.541041 0.840863 0.014991

0.91986513 6.65119791 -0.33600500 44 37 35 -0.629454 0.775042 0.055666

0.92060685 6.65187359 -0.33660600 41 33 31 -0.585071 0.808900 0.058082

0.91842985 6.65024567 -0.33648801 37 28 25 -0.585689 0.807995 0.064127

0.91512942 6.64795637 -0.33606201 40 34 30 -0.553028 0.832972 0.017840

0.91745949 6.64952469 -0.33655101 32 27 22 -0.575896 0.814786 0.066832

0.91621923 6.64863014 -0.33598700 43 35 28 -0.528570 0.847654 0.045782

0.94392705 6.66863537 -0.33611301 54 41 35 -0.638768 0.767379 0.055731

0.94187999 6.66695738 -0.33611101 56 40 32 -0.564387 0.825500 0.004080

0.95229483 6.67472506 -0.33621299 33 28 27 -0.616743 0.786100 0.040928

0.93522763 6.66239929 -0.33603701 59 47 43 -0.443712 0.891597 -0.090412

0.93754888 6.66369438 -0.33613101 43 37 32 -0.565679 0.824432 0.017893

0.93971467 6.66532516 -0.33612099 47 36 34 -0.601921 0.798410 -0.015221

0.94277716 6.66770840 -0.33657199 67 53 46 -0.659518 0.742514 0.117083

0.93298960 6.66093540 -0.33605900 42 35 32 -0.561394 0.825910 0.052059

0.92277288 6.65350437 -0.33659500 40 32 28 -0.653348 0.750249 0.101306

0.92484474 6.65489674 -0.33658600 40 35 31 -0.596630 0.794033 -0.116380

0.92382884 6.65419149 -0.33613700 41 34 31 -0.579503 0.814097 -0.037703

0.93628144 6.66295052 -0.33609101 58 46 44 -0.477631 0.876349 -0.062300

0.95340514 6.67566967 -0.33666101 38 31 29 -0.562491 0.826546 -0.020629

0.93138027 6.65963554 -0.33616000 32 27 25 -0.575436 0.815790 0.057968

0.95067406 6.67343140 -0.33618599 38 28 24 -0.639590 0.768348 -0.023792

0.94635272 6.67057800 -0.33609000 58 49 45 -0.564387 0.825500 -0.004080

0.94503903 6.66971493 -0.33604899 48 36 31 -0.637369 0.768550 0.055609

0.94799829 6.67158604 -0.33610499 47 39 35 -0.516071 0.856545 -0.001340

0.92573476 6.65551138 -0.33614001 34 30 28 -0.608433 0.793061 -0.029373

0.93827963 6.66437387 -0.33660400 41 35 33 -0.623436 0.781725 0.015273

0.94039869 6.66588593 -0.33659500 59 44 39 -0.604783 0.792424 0.079387

0.92705727 6.65664768 -0.33657500 45 39 35 -0.622930 0.758283 -0.192262

0.92917657 6.65815926 -0.33656499 34 26 25 -0.615552 0.786144 -0.055442

0.92634678 6.65582371 -0.33687001 38 33 31 -0.580444 0.797545 -0.164334

0.95458913 6.67658329 -0.33658600 41 32 29 -0.658157 0.752776 0.012523

0.95697880 6.67840290 -0.33669001 47 40 37 -0.663784 0.747630 -0.020962

0.95914412 6.68003368 -0.33668000 41 35 34 -0.566867 0.819446 -0.084671

0.96316886 6.68286610 -0.33667299 31 27 27 -0.606745 0.791218 -0.076384

0.95796323 6.67925644 -0.33624399 57 52 49 -0.630467 0.775852 -0.023765

0.95535946 6.67724371 -0.33615199 51 45 44 -0.622453 0.781257 -0.046790

0.96171570 6.68177986 -0.33612201 41 40 42 -0.614527 0.778202 0.129452

0.96424484 6.68382168 -0.33673799 36 31 28 -0.671632 0.740873 0.004154

0.97076726 6.68843079 -0.33669499 140 137 109 -0.602198 0.797807 -0.029341

0.97497964 6.69173908 -0.33668700 51 139 188 -0.657901 0.752885 -0.018159

0.96641064 6.68545246 -0.33672699 57 51 46 -0.610281 0.792126 -0.009643

0.97596455 6.69259262 -0.33623999 50 149 204 -0.604491 0.796261 -0.023624

0.96902919 6.68731880 -0.33616900 53 45 37 -0.534780 0.842385 -0.066318

0.97893476 6.69487286 -0.33618000 41 37 36 -0.618487 0.785794 -0.001371

0.98288798 6.69787121 -0.33618400 42 33 33 -0.744935 0.666961 0.015316

0.98198915 6.69698334 -0.33623499 53 43 42 -0.685373 0.727593 -0.029554

0.97973967 6.69552279 -0.33612901 47 40 35 -0.614527 0.778202 0.129452

0.96805882 6.68659687 -0.33623099 69 63 44 -0.540326 0.841268 -0.017783

0.97817516 6.69420815 -0.33674201 63 82 101 -0.653549 0.756667 -0.018115

0.96554971 6.68482494 -0.33613801 53 45 42 -0.568594 0.819402 0.072677

0.98079371 6.69607449 -0.33618301 55 47 44 -0.398496 0.916671 0.030249

0.98361826 6.69855070 -0.33665699 47 39 36 -0.697200 0.714450 0.058939

0.97383237 6.69094992 -0.33663401 139 199 202 -0.613339 0.789761 -0.009648

0.99801064 6.70903206 -0.33675200 90 56 30 -0.617411 0.764486 0.185376

0.98634052 6.70051527 -0.33673799 45 41 40 -0.478601 0.877659 0.025615

0.98854256 6.70185709 -0.33684400 43 38 37 -0.644606 0.747743 -0.159256

1.00008392 6.71055937 -0.33623099 67 50 36 -0.569323 0.821112 0.040566

1.00267601 6.71257401 -0.33619601 121 83 40 -0.702864 0.711214 -0.012526

1.00325227 6.71317816 -0.33680901 159 103 42 -0.602279 0.796927 -0.046546

0.99910021 6.70970535 -0.33667800 157 82 35 -0.623124 0.771840 0.126409

0.98784733 6.70130062 -0.33624300 38 34 33 -0.571899 0.820314 0.004095

1.00579882 6.71520996 -0.33626199 63 60 59 -0.701816 0.710392 0.052886

1.00803638 6.71667576 -0.33623999 55 51 46 -0.558742 0.815018 -0.153468

1.00506568 6.71439457 -0.33630100 79 54 33 -0.648918 0.756345 -0.082748

0.99342108 6.70559311 -0.33627400 41 36 36 -0.527795 0.821525 -0.215708

0.99620390 6.70739555 -0.33621499 56 48 44 -0.542254 0.838029 0.060563

1.00998974 6.71811390 -0.33624199 60 42 34 -0.632208 0.765461 -0.119927

0.99085069 6.70398235 -0.33632100 41 32 29 -0.651358 0.758770 -0.001377

0.99739861 6.70830536 -0.33626801 50 43 39 -0.727776 0.667001 0.159533

1.00669789 6.71609783 -0.33621100 50 42 38 -0.578832 0.814289 -0.043447

1.00907707 6.71750784 -0.33643299 42 37 34 -0.594241 0.796723 -0.110045

1.00165820 6.71173382 -0.33625901 56 49 45 -0.676566 0.734023 -0.058894

0.99497294 6.70636177 -0.33629099 44 38 35 -0.553028 0.832972 0.017840

0.98526645 6.69969463 -0.33616099 40 37 37 -0.630531 0.717169 0.296815

1.01313305 6.72101784 -0.33683100 48 41 39 -0.645374 0.757102 0.101437

1.01250887 6.72029543 -0.33621800 60 50 48 -0.728418 0.667842 0.152953

1.01481438 6.72214985 -0.33671901 42 36 35 -0.476476 0.876549 -0.068068

1.02302647 6.72857666 -0.33671501 45 40 39 -0.616391 0.787381 0.009653

1.01745343 6.72428513 -0.33668301 57 51 49 -0.664444 0.747327 -0.004144

1.02167678 6.72759008 -0.33680201 48 42 39 -0.532372 0.846017 0.028888

1.01673341 6.72360134 -0.33633801 51 40 35 -0.683654 0.728948 0.035386

1.01924872 6.72633791 -0.33684799 62 61 57 -0.702561 0.711009 -0.029567

1.02009130 6.72683334 -0.33640200 45 42 40 -0.413970 0.868881 0.271431

1.02357578 6.72877169 -0.33589900 47 40 39 -0.530556 0.843485 0.083922

1.01584315 6.72298717 -0.33678401 52 45 42 -0.571899 0.820314 0.004095

1.02537203 6.73041248 -0.33630800 44 33 30 -0.663623 0.746398 -0.049950

1.03165627 6.73511410 -0.33629000 54 45 42 -0.745992 0.657709 0.104468

1.02953696 6.73360205 -0.33629999 61 54 52 -0.491065 0.871072 -0.009366

1.02737164 6.73197079 -0.33631000 38 29 25 -0.582000 0.809053 0.081911

1.03764296 6.73965836 -0.33668000 77 64 52 -0.715236 0.698373 0.026698

1.02456689 6.72976303 -0.33635899 49 36 33 -0.637238 0.770516 0.015271

1.03527737 6.73796654 -0.33631900 72 55 44 -0.598531 0.798517 0.064281

1.03620124 6.73856926 -0.33625701 84 58 32 -0.613808 0.786307 -0.070437

1.03273249 6.73607159 -0.33635500 60 54 53 -0.652228 0.757919 0.012516

1.04431391 6.74531221 -0.33678699 53 46 43 -0.599766 0.800146 -0.006862

1.04479170 6.74567318 -0.33598301 46 38 35 -0.605280 0.791073 0.088542

1.04332280 6.74432087 -0.33632699 63 46 41 -0.711237 0.702951 0.001381

1.04049373 6.74239922 -0.33638701 49 42 38 -0.489564 0.870792 -0.045254

1.04200768 6.74332237 -0.33679900 80 55 44 -0.626370 0.769200 -0.126464

1.03917933 6.74153614 -0.33634600 45 40 38 -0.714476 0.690808 -0.110943

1.06564045 6.76189375 -0.33646500 58 47 42 -0.651358 0.758770 -0.001377

1.04628968 6.74715614 -0.33680099 47 40 37 -0.682033 0.728175 0.067771

1.06431341 6.76089859 -0.33680800 74 67 53 -0.604783 0.792424 0.079387

1.06225514 6.75922394 -0.33667901 62 47 39 -0.606725 0.792312 -0.064241

1.05632663 6.75479650 -0.33641601 61 51 47 -0.515632 0.856681 0.014887

1.05439878 6.75307131 -0.33640200 52 43 40 -0.692288 0.715706 -0.092208

1.05856442 6.75626040 -0.33639401 59 43 39 -0.547575 0.835919 0.037429

1.04972386 6.74966717 -0.33632001 36 31 30 -0.578269 0.815649 0.017942

1.05208039 6.75108528 -0.33628601 39 33 30 -0.777500 0.628881 -0.001376

1.06009150 6.75731564 -0.33642200 57 38 31 -0.696042 0.716051 -0.052882

1.06094337 6.75808430 -0.33637100 48 36 32 -0.599667 0.797171 -0.070128

1.04727173 6.74787426 -0.33686599 47 42 39 -0.582000 0.809053 0.081911

1.06479025 6.76126099 -0.33600399 59 54 44 -0.636575 0.767080 -0.079753

1.06359553 6.76035118 -0.33595100 44 38 35 -0.648918 0.756345 -0.082748

1.05529761 6.75395966 -0.33635101 58 53 52 -0.671526 0.739673 -0.044011

1.05288315 6.75201225 -0.33650199 55 50 45 -0.611529 0.770129 -0.181476

1.14063883 6.82386065 -0.33659101 79 73 68 -0.698711 0.673476 -0.241316

1.14287663 6.82532549 -0.33656901 47 44 43 -0.659957 0.751272 0.006918

1.14532375 6.82767439 -0.33655700 56 45 41 -0.718769 0.689491 0.089297

1.13990617 6.82304573 -0.33662900 60 55 53 -0.698771 0.698771 -0.153093

1.14365649 6.82626104 -0.33653000 48 43 41 -0.711237 0.702951 0.001381

1.14166784 6.82469797 -0.33665499 56 49 47 -0.444068 0.894885 -0.044542

1.15451312 6.83620119 -0.33666199 67 48 40 -0.632695 0.767748 0.101290

1.15253878 6.83435631 -0.33664900 123 95 69 -0.709660 0.704039 0.026700

1.15959978 6.84068394 -0.33661401 58 48 47 -0.702468 0.702468 0.114355

1.15370846 6.83555222 -0.33671200 80 59 48 -0.678906 0.734214 0.004148

1.15559077 6.83729362 -0.33621499 66 57 55 -0.864139 0.501448 0.042589

1.14972425 6.83228874 -0.33605701 65 62 58 -0.702885 0.711236 0.009743

1.15676069 6.83848810 -0.33627900 55 50 48 -0.594756 0.801998 0.055359

1.14844584 6.83113623 -0.33613300 55 54 51 -0.644917 0.764191 -0.009708

1.14702535 6.82990170 -0.33647701 80 78 78 -0.762225 0.638859 -0.104274

1.15146184 6.83339977 -0.33658400 52 49 47 -0.591323 0.800538 0.097343

1.15827680 6.83954668 -0.33617800 53 46 41 -0.509977 0.828521 0.231251

1.16337419 6.84402704 -0.33625799 57 37 30 -0.434363 0.895263 0.099163

1.16459227 6.84492779 -0.33656600 53 44 38 -0.676063 0.733723 0.067750

1.16816592 6.84766150 -0.33659601 80 59 52 -0.729145 0.679662 0.080046

1.16604757 6.84614944 -0.33660600 59 51 47 -0.585094 0.810871 -0.012390

1.16155267 6.84212303 -0.33661601 55 52 49 -0.696874 0.716584 -0.029564

1.16944432 6.84881401 -0.33651999 65 60 57 -0.562683 0.805349 0.186550

1.17183399 6.85063362 -0.33662501 52 45 40 -0.662386 0.746086 0.067826

1.17069769 6.84983921 -0.33669999 53 44 41 -0.675492 0.735472 0.052840

1.18756485 6.86486435 -0.33672100 77 63 56 -0.686940 0.721943 -0.083133

1.18543434 6.86335611 -0.33660299 62 55 52 -0.633212 0.767751 -0.097980

1.18065763 6.85861397 -0.33661601 84 74 68 -0.629454 0.775042 0.055666

1.17862248 6.85693121 -0.33674201 58 48 42 -0.626968 0.774661 -0.082534

1.17351222 6.85245609 -0.33653501 50 40 37 -0.628994 0.768112 -0.119879

1.18388772 6.86161900 -0.33629799 64 55 51 -0.579380 0.813387 -0.052158

1.17681527 6.85529518 -0.33620501 50 40 38 -0.679501 0.728972 0.082937

1.18632269 6.86383581 -0.33666900 64 56 51 -0.529519 0.843519 -0.089918

1.18286753 6.86105537 -0.33662799 66 56 53 -0.654145 0.748649 0.107794

1.18161511 6.85961676 -0.33669201 59 48 42 -0.751106 0.642294 0.152639

1.18226600 6.86032486 -0.33627000 60 48 44 -0.756213 0.620126 0.208771

1.17755771 6.85597086 -0.33680499 58 46 41 -0.712521 0.698068 -0.070818

1.17952132 6.85781956 -0.33669099 73 61 52 -0.673148 0.739496 -0.004147

1.17245960 6.85149097 -0.33672601 63 52 46 -0.630595 0.758233 -0.165626

1.18999124 6.86735582 -0.33594200 64 55 50 -0.600467 0.797294 -0.061330

1.18867636 6.86594486 -0.33665800 75 52 41 -0.704091 0.688818 -0.172586

1.19648385 6.87321901 -0.33620000 51 43 41 -0.661775 0.745764 0.076749

1.19280529 6.86983728 -0.33628801 64 54 49 -0.554433 0.830951 0.046086

1.21541810 6.89019203 -0.33674601 59 47 45 -0.713180 0.695679 -0.086048

1.20948482 6.88438511 -0.33631101 86 63 45 -0.715300 0.698502 -0.020997

1.20238638 6.87834692 -0.33622900 51 44 41 -0.610705 0.791857 0.001372

1.20041203 6.87650299 -0.33621600 69 63 59 -0.710772 0.696056 -0.101539

1.20749497 6.88282204 -0.33643699 60 46 41 -0.600188 0.795932 0.079161

1.20387530 6.87955713 -0.33665201 56 49 46 -0.662171 0.744029 -0.089167

1.21108961 6.88623810 -0.33674401 66 57 55 -0.644587 0.764316 -0.018099

1.19913173 6.87521505 -0.33680400 63 48 42 -0.605604 0.784161 -0.135405

1.21346807 6.88806152 -0.33672100 58 52 47 -0.629332 0.710223 -0.315475

1.19734526 6.87384796 -0.33678901 46 36 35 -0.622453 0.781257 -0.046790

1.20469165 6.88020182 -0.33673000 64 58 54 -0.680131 0.732984 -0.012518

1.20619535 6.88167763 -0.33625701 72 49 43 -0.688421 0.722914 0.058925

1.19831634 6.87456942 -0.33672601 65 54 49 -0.587024 0.807688 -0.055166

1.21266484 6.88754845 -0.33625999 61 54 51 -0.625563 0.749744 -0.215765

1.21676946 6.89172792 -0.33590201 54 43 44 -0.673148 0.739496 -0.004147

1.21792412 6.89265585 -0.33686101 40 28 24 -0.599667 0.797171 -0.070128

1.21600056 6.89078903 -0.33606899 43 34 29 -0.811830 0.582673 0.037727

1.21865058 6.89333344 -0.33591601 71 60 55 -0.682838 0.728647 -0.052966

1.22013617 6.89440632 -0.33685100 81 63 57 -0.564387 0.825500 -0.004080

1.22192454 6.89577341 -0.33686599 70 52 46 -0.673148 0.739496 -0.004147

1.21932101 6.89376068 -0.33677301 78 53 45 -0.663623 0.746398 -0.049950

1.22451782 6.89792442 -0.33631799 63 51 45 -0.684397 0.729001 -0.012545

1.22602844 6.89953899 -0.33675200 67 62 58 -0.709416 0.703752 -0.038232

1.22702122 6.90066481 -0.33670101 52 48 47 -0.787262 0.615445 0.038025

1.23135281 6.90434170 -0.33643499 76 54 44 -0.641751 0.764670 -0.058601

1.22935295 6.90278339 -0.33643299 59 53 51 -0.599667 0.797171 -0.070128

1.23618960 6.90892220 -0.33628300 65 54 51 -0.728418 0.667842 0.152953

1.24125123 6.91369152 -0.33624601 49 41 37 -0.527515 0.843737 -0.099179

1.24263263 6.91494370 -0.33680901 56 43 38 -0.766093 0.641016 -0.046904

1.23792481 6.91072512 -0.33683199 86 76 68 -0.670768 0.741079 0.029531

1.23865128 6.91140270 -0.33588701 52 44 40 -0.764616 0.641245 -0.064555

1.23387384 6.90665960 -0.33590001 47 40 35 -0.627741 0.774935 -0.073597

1.24041319 6.91305447 -0.33591300 52 46 43 -0.672828 0.739693 0.012537

1.23681593 6.90978098 -0.33638400 58 48 45 -0.714785 0.694404 0.082979

1.23335028 6.90617847 -0.33670399 51 43 40 -0.666730 0.745004 0.020966

1.23054934 6.90382814 -0.33597401 65 46 40 -0.600188 0.789878 -0.125965

1.22845149 6.90217257 -0.33675101 57 54 51 -0.599873 0.794505 -0.094411

1.23437905 6.90701532 -0.33676901 61 46 41 -0.692665 0.720765 0.026695

1.23207259 6.90502501 -0.33678100 69 50 43 -0.682838 0.728647 0.052966

1.07009864 6.76620960 -0.33633801 63 55 52 -0.702227 0.702227 -0.117285

1.07109380 6.76705837 -0.33601901 56 50 47 -0.394405 0.917622 0.049135

1.06903386 6.76524925 -0.33640099 58 51 49 -0.767229 0.640064 -0.040975

1.06836152 6.76427126 -0.33629999 58 49 45 -0.755613 0.646616 0.104578

1.06649208 6.76266193 -0.33641401 52 43 42 -0.645208 0.754968 0.117176

1.07362366 6.76868725 -0.33687899 59 55 51 -0.575436 0.815790 0.057968

1.09665084 6.78749657 -0.33647799 48 36 33 -0.697692 0.697692 0.162643

1.10105419 6.79059315 -0.33644599 73 52 45 -0.622453 0.781257 0.046790

1.09834528 6.78876019 -0.33598199 60 42 34 -0.409598 0.912108 -0.017012

1.09333944 6.78438425 -0.33641300 72 58 55 -0.740750 0.671779 0.001379

1.09518623 6.78600264 -0.33604401 47 42 41 -0.659745 0.742769 -0.114158

1.10217929 6.79180527 -0.33599800 105 66 45 -0.702929 0.711248 -0.004159

1.08854747 6.78074932 -0.33607501 43 37 32 -0.352012 0.747822 0.562894

1.07820797 6.77212429 -0.33593899 66 51 43 -0.590871 0.804439 -0.061223

1.07611442 6.77032661 -0.33593801 56 46 43 -0.624527 0.781002 -0.001373

1.08741355 6.77967787 -0.33588299 44 33 31 -0.494848 0.762686 0.416456

1.09194708 6.78272343 -0.33596700 71 49 43 -0.528300 0.838549 0.133173

1.08959055 6.78130484 -0.33600101 51 41 38 -0.617644 0.752118 0.229857

1.08529425 6.77816582 -0.33589301 56 41 36 -0.585814 0.778496 -0.225313

1.10298371 6.79245424 -0.33594799 94 60 45 -0.651358 0.758770 -0.001377

1.08116531 6.77468586 -0.33601800 73 55 51 -0.656924 0.752991 0.038144

1.08321238 6.77636433 -0.33601999 57 46 42 -0.600897 0.789877 0.122542

1.09603834 6.78677082 -0.33599299 55 47 44 -0.714733 0.697613 0.049931

1.07961392 6.77309036 -0.33649099 67 51 44 -0.679501 0.728972 -0.082937

1.07740164 6.77133942 -0.33650100 70 47 35 -0.630861 0.774816 -0.040928

1.08658195 6.77917862 -0.33645701 40 32 31 -0.653916 0.755605 0.038133

1.09098577 6.78227520 -0.33642501 47 36 34 -0.567869 0.819620 -0.075811

1.08440709 6.77727413 -0.33607200 55 41 38 -0.677664 0.727862 -0.104824

1.09273887 6.78365374 -0.33605599 78 63 58 -0.764307 0.639106 0.085894

1.08252215 6.77581024 -0.33683699 64 52 47 -0.680480 0.727309 -0.089267

1.08058500 6.77381134 -0.33642799 63 54 48 -0.702874 0.708624 -0.061807

1.08201694 6.77545547 -0.33596700 53 36 31 -0.670460 0.739373 0.061734

1.09226179 6.78329182 -0.33686000 80 53 44 -0.646374 0.746282 0.158944

1.11332321 6.80108023 -0.33608401 67 54 46 -0.573736 0.813636 -0.093937

1.11115670 6.79944801 -0.33609399 69 49 38 -0.684247 0.729024 -0.018191

1.10911036 6.79777098 -0.33609200 51 39 36 -0.642253 0.765925 0.029513

1.10727668 6.79628372 -0.33607799 50 39 34 -0.636921 0.770716 -0.018118

1.11029267 6.79854774 -0.33652800 56 41 35 -0.581753 0.813364 0.001362

1.11433887 6.80178499 -0.33653200 179 175 135 -0.651117 0.758946 0.006912

1.11233950 6.80022573 -0.33653000 60 41 32 -0.590871 0.804439 -0.061223

1.10477805 6.79395866 -0.33686900 66 44 37 -0.615457 0.788169 0.001371

1.11766410 6.80461550 -0.33645800 158 162 135 -0.644453 0.762149 0.061718

1.11591506 6.80309486 -0.33604801 233 234 191 -0.608433 0.793061 -0.029373

1.10401225 6.79329157 -0.33601299 72 49 43 -0.651645 0.758150 -0.023824

1.11664629 6.80377483 -0.33652100 225 227 180 -0.658914 0.751640 0.029504

1.10636640 6.79540062 -0.33600101 70 63 56 -0.696435 0.713810 0.073842

1.11519122 6.80255365 -0.33648199 230 232 190 -0.644841 0.763367 0.038098

1.11848211 6.80539703 -0.33602399 78 73 68 -0.639590 0.768348 -0.023792

1.12624168 6.81158829 -0.33656800 50 40 36 -0.613004 0.786087 -0.079330

1.13131428 6.81635427 -0.33665901 41 34 32 -0.569961 0.794258 -0.210471

1.12207580 6.80839920 -0.33657601 54 45 42 -0.684194 0.719814 -0.117248

1.12471485 6.81053448 -0.33654001 59 46 41 -0.553449 0.829462 -0.075406

1.12840390 6.81391144 -0.33658001 64 57 52 -0.797029 0.602356 0.043731

1.12133169 6.80758762 -0.33648700 69 64 59 -0.750768 0.654553 -0.088926

1.12947130 6.81500816 -0.33600500 58 51 48 -0.687469 0.714428 -0.130305

1.13016653 6.81556416 -0.33660600 59 51 46 -0.659438 0.694736 -0.287200

1.13216639 6.81712246 -0.33660799 53 44 40 -0.564701 0.813703 -0.137840

1.12000871 6.80645084 -0.33605200 60 53 48 -0.552253 0.798045 -0.241125

1.12696505 6.81213093 -0.33613399 62 53 50 -0.597153 0.802126 0.001366

1.13495946 6.81974745 -0.33618701 93 68 46 -0.738463 0.673512 0.032475

1.13309026 6.81772518 -0.33654600 59 55 54 -0.679322 0.732990 -0.035308

1.13776445 6.82154274 -0.33638400 52 43 44 -0.288384 0.927659 -0.237242

1.13395548 6.81862497 -0.33611101 73 56 47 -0.716748 0.697264 0.009742

1.24505877 6.91688633 -0.33678600 65 60 56 -0.693281 0.713888 0.098620

1.24606276 6.91800880 -0.33686200 46 39 34 -0.726120 0.686332 0.041208

1.24455380 6.91653109 -0.33591601 81 77 72 -0.563260 0.819420 -0.106248

1.24846601 6.92037392 -0.33633801 72 56 49 -0.631769 0.773740 0.046850

1.25518155 6.92683744 -0.33646700 82 75 69 -0.697729 0.706655 -0.117528

1.25034666 6.92197847 -0.33635300 81 74 66 -0.643533 0.763393 0.055649

1.26701999 6.93790913 -0.33642000 60 51 44 -0.648918 0.756345 -0.082748

1.26453686 6.93502378 -0.33680499 60 52 47 -0.695044 0.717785 0.041219

1.25261497 6.92412281 -0.33673599 57 46 42 -0.677445 0.734254 -0.044027

1.25749803 6.92910099 -0.33685100 59 48 44 -0.625566 0.778766 0.046811

1.25949717 6.93065977 -0.33685300 60 57 53 -0.679560 0.733025 0.029546

1.26636791 6.93720055 -0.33684200 62 57 50 -0.745992 0.657709 -0.104468

1.26180577 6.93278599 -0.33633000 69 63 60 -0.651117 0.758946 0.006912

1.26008272 6.93097925 -0.33590901 43 39 35 -0.702730 0.711146 -0.021040

1.26869702 6.93959522 -0.33684200 230 226 182 -0.725584 0.685354 -0.061782

1.24944925 6.92122746 -0.33589199 69 59 53 -0.676063 0.733723 -0.067750

1.25149608 6.92290545 -0.33589399 42 35 32 -0.690952 0.722037 -0.035325

1.26506114 6.93550491 -0.33600101 61 51 45 -0.704328 0.709863 0.004151

1.25808191 6.92941999 -0.33590701 65 61 55 -0.621591 0.782275 0.040876

1.25571465 6.92759323 -0.33605799 51 43 40 -0.697790 0.691628 -0.186385

1.26245832 6.93349361 -0.33590800 116 111 106 -0.710113 0.698400 0.089313

1.25649333 6.92797804 -0.33677500 67 60 56 -0.730235 0.677763 -0.085996

1.26352096 6.93431854 -0.33635700 58 42 36 -0.503909 0.862059 0.054139

1.25347829 6.92488766 -0.33681399 60 46 40 -0.678098 0.700023 -0.223945

1.24696159 6.91889763 -0.33681101 73 64 62 -0.711237 0.702951 0.001381

1.25876617 6.92997980 -0.33638000 50 41 37 -0.613339 0.789761 -0.009648

1.24915004 6.92093372 -0.33681199 62 56 51 -0.636557 0.770863 -0.023783

1.26972938 6.94070435 -0.33588299 247 243 199 -0.668138 0.738314 0.092107

1.27079320 6.94152927 -0.33633101 244 240 193 -0.644083 0.763515 0.046920

1.27607012 6.94621277 -0.33601499 65 58 55 -0.691335 0.688214 -0.220041

1.27177429 6.94224739 -0.33639699 246 243 200 -0.521226 0.852031 -0.048648

1.28162456 6.95175457 -0.33647501 60 49 44 -0.723027 0.685050 0.089100

1.27684784 6.94701195 -0.33648801 57 44 39 -0.740797 0.668875 -0.061853

1.27917624 6.94940615 -0.33648700 51 44 41 -0.687995 0.712082 -0.140008

1.27435255 6.94454384 -0.33649999 79 71 66 -0.746508 0.658511 0.095330

1.28303003 6.95313406 -0.33678201 66 51 45 -0.649200 0.758117 0.061624

1.28062057 6.95063114 -0.33639899 57 51 47 -0.685875 0.727612 0.012521

1.27796149 6.94822741 -0.33591199 61 54 48 -0.738397 0.673945 -0.023819

1.27325630 6.94331789 -0.33591300 87 79 69 -0.656395 0.743117 -0.130083

1.27532506 6.94540119 -0.33592600 72 65 62 -0.709416 0.703752 -0.038232

1.27989650 6.95008945 -0.33683199 81 76 71 -0.698502 0.715300 -0.020997

1.29261279 6.96219349 -0.33596700 67 58 51 -0.838818 0.541941 -0.051813

1.28841043 6.95832968 -0.33685899 50 34 30 -0.677139 0.734161 -0.049894

1.28662801 6.95640850 -0.33631101 73 61 58 -0.764307 0.639106 -0.085894

1.29327226 6.96303844 -0.33645099 69 63 59 -0.755325 0.655172 -0.015301

1.28384614 6.95377874 -0.33685899 69 59 53 -0.665955 0.739460 0.098497

1.29101491 6.96047783 -0.33644000 67 49 42 -0.615552 0.786144 -0.055442

1.28785849 6.95785522 -0.33599001 63 51 45 -0.683876 0.728997 0.029611

1.28962040 6.95950747 -0.33601600 64 48 41 -0.636440 0.768612 -0.064650

1.28491521 6.95459795 -0.33601701 49 42 39 -0.706917 0.704026 -0.067945

1.29451585 6.96420336 -0.33599201 54 45 39 -0.698502 0.715300 -0.020997

1.29199862 6.96133041 -0.33599299 73 60 55 -0.679793 0.726777 -0.098372

1.28870964 6.95862341 -0.33593899 47 35 29 -0.719894 0.691041 0.064920

1.31435680 6.98316479 -0.33639199 78 68 62 -0.686559 0.719041 -0.107782

1.30934215 6.97851467 -0.33642900 53 43 39 -0.684045 0.727066 0.058796

1.30464816 6.97360182 -0.33655700 67 61 57 -0.679322 0.732990 -0.035308

1.29745674 6.96732521 -0.33647600 51 44 42 -0.647274 0.755887 -0.098339

1.30171871 6.97089005 -0.33595601 45 36 32 -0.640559 0.754569 -0.142513

1.31337714 6.98216963 -0.33605999 80 76 68 -0.624520 0.740930 -0.246977

1.30788898 6.97701645 -0.33612201 37 30 26 -0.704328 0.709863 0.004151

1.30310154 6.97227764 -0.33600700 59 53 50 -0.684247 0.729024 0.018191

1.30041337 6.96988773 -0.33655500 70 52 45 -0.630055 0.775991 0.029468

1.30550027 6.97437000 -0.33650699 58 50 48 -0.704992 0.707840 -0.044151

1.29842806 6.96804667 -0.33641401 51 43 41 -0.578832 0.814289 -0.043447

1.31015849 6.97915983 -0.33650601 70 58 52 -0.708495 0.702723 0.064933

1.31690979 6.98574829 -0.33650699 78 73 65 -0.750361 0.660598 -0.023843

1.31259537 6.98151255 -0.33636600 89 85 76 -0.608974 0.766228 -0.205047

1.31778646 6.98705769 -0.33595601 67 59 56 -0.798882 0.600904 -0.026490

1.29628873 6.96626472 -0.33590099 58 54 50 -0.744860 0.667184 -0.006935

1.30675292 6.97580862 -0.33644199 51 43 38 -0.756703 0.653579 0.015329

1.30390644 6.97292566 -0.33595699 69 65 61 -0.678458 0.734414 -0.018185

1.30874133 6.97778463 -0.33607200 37 31 27 -0.683325 0.728785 0.044040

1.32055187 6.98983288 -0.33605799 60 47 42 -0.679322 0.732990 -0.035308

1.31886148 6.98801422 -0.33601999 72 55 49 -0.750361 0.660598 -0.023843

1.31968665 6.98893261 -0.33649200 55 38 35 -0.716231 0.692892 -0.083147

1.34092283 7.01024008 -0.33607101 57 46 44 -0.690952 0.722037 -0.035325

1.33978653 7.00903225 -0.33638999 60 46 43 -0.795959 0.601613 -0.067163

1.33443213 7.00313759 -0.33654600 88 59 41 -0.728940 0.684509 0.009719

1.33629942 7.00543785 -0.33645499 98 62 48 -0.720848 0.692854 0.018196

1.33509326 7.00411797 -0.33651900 87 62 47 -0.781872 0.622989 0.023693

1.33288336 7.00167656 -0.33650699 68 60 54 -0.648918 0.756345 -0.082748

1.32213616 6.99141693 -0.33596799 63 57 54 -0.730897 0.678793 -0.070919

1.32135677 6.99048233 -0.33600700 72 64 59 -0.669626 0.741015 -0.049972

1.32362318 6.99290323 -0.33665800 63 57 53 -0.719894 0.691041 0.064920

1.32944417 6.99833775 -0.33605999 76 55 45 -0.684625 0.728884 0.004149

1.33909249 7.00806236 -0.33603400 59 55 52 -0.687083 0.719451 -0.101518

1.33203363 7.00104427 -0.33604601 55 48 41 -0.672594 0.739714 -0.020975

1.32848811 6.99733400 -0.33598301 74 54 45 -0.759601 0.649267 0.038192

1.32542324 6.99481487 -0.33604500 62 56 53 -0.651117 0.758946 0.006912

1.33074427 6.99989510 -0.33599499 57 36 27 -0.714785 0.694404 0.082979

1.34525204 7.01419353 -0.33607200 72 55 48 -0.716960 0.690569 -0.095301

1.34344292 7.01242208 -0.33604699 51 35 27 -0.714219 0.696904 0.064929

1.34646916 7.01550865 -0.33613601 65 49 43 -0.580912 0.810408 -0.076021

1.34248614 7.01141834 -0.33597001 119 79 44 -0.657966 0.751758 0.044054

1.34435296 7.01330519 -0.33612400 58 46 39 -0.751537 0.659512 -0.015337

1.36138678 7.03074980 -0.33659500 56 36 28 -0.691144 0.722112 -0.029560

1.35587907 7.02532768 -0.33613399 87 71 65 -0.690289 0.716782 -0.098613

1.34901094 7.01809597 -0.33612299 66 53 46 -0.708747 0.702996 0.058942

1.35858679 7.02798748 -0.33610901 71 59 54 -0.617417 0.780894 -0.094875

1.36764288 7.03725624 -0.33612099 39 32 30 -0.625710 0.775996 0.079478

1.37037230 7.04032087 -0.33610600 54 42 38 -0.658914 0.751640 0.029504

1.36849356 7.03802395 -0.33607000 65 61 59 -0.767968 0.633391 0.095082

1.35143185 7.02059412 -0.33663401 65 46 38 -0.651645 0.758150 -0.023824

1.34986281 7.01886415 -0.33607200 77 55 47 -0.714785 0.694404 0.082979

1.36523962 7.03489113 -0.33664399 64 43 31 -0.766093 0.641016 0.046904

1.36362314 7.03304243 -0.33608299 61 46 41 -0.700903 0.712231 -0.038231

1.35333538 7.02260542 -0.33665901 52 40 34 -0.764463 0.639712 0.079783

1.35279512 7.02171230 -0.33616200 57 39 32 -0.733006 0.680152 0.009736

1.36276984 7.03213835 -0.33664599 94 76 67 -0.777104 0.628684 0.029404

1.36618567 7.03589916 -0.33659300 55 46 42 -0.764616 0.641245 0.064555

1.34753442 7.01646996 -0.33607301 69 54 47 -0.797846 0.602847 0.004120

1.36034870 7.02964020 -0.33613500 65 50 42 -0.710772 0.696056 -0.101539

1.39487910 7.06558609 -0.33616701 49 38 34 -0.690123 0.723583 0.012548

1.39202952 7.06256819 -0.33619300 40 32 28 -0.696378 0.716316 -0.044147

1.39290428 7.06374168 -0.33615401 39 33 31 -0.811213 0.582662 -0.049378

1.38875484 7.05916500 -0.33624500 35 26 23 -0.687083 0.719451 -0.101518

1.39561129 7.06640148 -0.33612800 40 33 31 -0.727663 0.685763 0.015363

1.38968730 7.06004095 -0.33657700 52 37 30 -0.759524 0.648790 0.046849

1.37316275 7.04281044 -0.33619699 67 56 52 -0.776291 0.627059 -0.064571

1.37575269 7.04551697 -0.33618400 59 51 47 -0.709660 0.704039 0.026700

1.39104629 7.06171465 -0.33664000 66 52 40 -0.750361 0.660598 -0.023843

1.37196636 7.04176521 -0.33665600 85 68 62 -0.637877 0.770137 -0.001378

1.38543344 7.05564404 -0.33629701 35 26 26 -0.736314 0.664624 -0.126951

1.38265443 7.05273628 -0.33657899 42 29 26 -0.627059 0.776291 -0.064571

1.38732314 7.05752277 -0.33670601 56 44 40 -0.738287 0.672851 -0.046943

1.38076186 7.05072165 -0.33668101 52 40 36 -0.715341 0.698608 -0.015339

1.38161564 7.05162621 -0.33611900 60 45 42 -0.750063 0.661331 0.006932

1.37969947 7.04989672 -0.33623299 42 33 31 -0.668824 0.738766 -0.083057

1.37796044 7.04782295 -0.33670700 54 42 37 -0.781689 0.623407 -0.018050

1.37722969 7.04714394 -0.33623400 49 34 31 -0.752743 0.654496 -0.070795

1.37855434 7.04841566 -0.33615801 47 34 31 -0.748935 0.662466 0.015341

1.38615346 7.05632687 -0.33664200 53 38 33 -0.689291 0.695487 -0.202915

1.39980721 7.07068348 -0.33628100 45 32 30 -0.738435 0.673238 -0.038268

1.39795208 7.06879187 -0.33625600 47 37 34 -0.747024 0.659992 -0.079779

1.39699268 7.06765318 -0.33669099 53 45 45 -0.733060 0.679387 -0.032486

1.40053940 7.07136250 -0.33675399 41 31 29 -0.759291 0.646910 -0.070598

1.41024160 7.08230829 -0.33663401 50 47 44 -0.759524 0.648790 0.046849

1.40469933 7.07593536 -0.33679101 53 36 30 -0.766973 0.641240 -0.023750

1.41754675 7.08992004 -0.33674699 46 37 32 -0.744734 0.667359 0.001382

1.41426039 7.08652210 -0.33667099 62 44 36 -0.749040 0.661251 0.041063

1.41576314 7.08786297 -0.33671001 81 57 41 -0.709072 0.703366 0.049935

1.41290212 7.08484840 -0.33660901 36 29 24 -0.787274 0.614837 0.046643

1.40153360 7.07262564 -0.33619100 49 40 38 -0.745071 0.666198 -0.032394

1.40898037 7.08059597 -0.33630300 44 36 32 -0.772605 0.634886 -0.001377

1.40613055 7.07757854 -0.33633000 42 31 30 -0.712082 0.687995 -0.140008

1.40686345 7.07839298 -0.33629099 43 37 33 -0.738287 0.672851 -0.046943

1.40407562 7.07521296 -0.33617800 44 36 33 -0.716738 0.697330 -0.004159

1.41352773 7.08570719 -0.33671001 52 35 27 -0.777403 0.627848 0.038094

1.40959382 7.08145809 -0.33627701 40 34 32 -0.777500 0.628881 -0.001376

1.41986609 7.09245491 -0.33610699 39 32 29 -0.720575 0.692150 0.041216

1.41122556 7.08316231 -0.33618701 38 28 23 -0.705752 0.702830 0.089132

1.40801096 7.07959747 -0.33609900 50 38 34 -0.714654 0.697468 -0.052990

1.41875243 7.09123945 -0.33668301 49 37 32 -0.771880 0.635584 0.015299

1.42727447 7.10016584 -0.33686000 48 42 37 -0.703243 0.708972 -0.052994

1.42324615 7.09609222 -0.33618301 63 43 35 -0.740466 0.663917 0.104519

1.42113233 7.09361124 -0.33590400 49 41 37 -0.683654 0.728948 0.035386

1.44401264 7.11855125 -0.33622599 49 35 28 -0.771226 0.634373 0.052746

1.43943810 7.11359119 -0.33634299 59 42 28 -0.708464 0.705680 0.009743

1.43666101 7.11040688 -0.33635801 46 38 32 -0.771125 0.632755 0.070626

1.43297386 7.10633850 -0.33629599 36 31 28 -0.658250 0.751679 -0.041052

1.43194532 7.10550165 -0.33623099 44 36 31 -0.761478 0.648154 0.006910

1.42531538 7.09817648 -0.33619601 73 55 42 -0.780019 0.621420 -0.073532

1.43010330 7.10291481 -0.33631101 235 234 177 -0.702929 0.711248 -0.004159

1.44293928 7.11731720 -0.33589500 46 35 29 -0.732924 0.680275 -0.006927

1.42220616 7.09484577 -0.33623499 73 51 42 -0.796723 0.594241 0.110045

1.42864871 7.10169411 -0.33627099 182 193 155 -0.765359 0.643566 0.006920

1.43505239 7.10869598 -0.33670300 47 39 36 -0.742401 0.668303 -0.047023

1.44241500 7.11683607 -0.33669999 52 37 30 -0.765978 0.640455 0.055630

1.43795872 7.11182928 -0.33680400 61 44 34 -0.732924 0.680275 -0.006927

1.44128275 7.11548710 -0.33624101 51 37 29 -0.727510 0.686096 0.001380

1.43106961 7.10419178 -0.33678201 125 128 97 -0.831357 0.555603 0.012286

1.43878627 7.11288357 -0.33676499 90 62 36 -0.766973 0.641240 0.023750

1.42065573 7.09325027 -0.33670801 40 33 31 -0.720765 0.692665 0.026695

1.43591714 7.10959578 -0.33626899 47 39 35 -0.670768 0.741079 0.029531

1.44033718 7.11447906 -0.33629200 47 36 31 -0.727538 0.685157 0.035317

1.43431854 7.10788059 -0.33674201 46 41 38 -0.771844 0.635555 -0.018079

1.44741273 7.12245893 -0.33682400 45 34 30 -0.765461 0.632208 0.119927

1.44462466 7.11927843 -0.33671099 36 32 24 -0.767314 0.640135 0.038154

1.44960308 7.12463093 -0.33631399 40 32 31 -0.689664 0.713497 0.123633

1.44614935 7.12102413 -0.33676100 42 35 32 -0.750063 0.661331 -0.006932

1.45068741 7.12586117 -0.33677301 50 36 33 -0.767314 0.640135 0.038154

1.44714570 7.12200880 -0.33593100 60 40 30 -0.685875 0.727612 0.012521

1.44536853 7.12008953 -0.33680001 41 34 30 -0.731423 0.680095 0.049902

1.45936394 7.13569212 -0.33632001 39 31 28 -0.777723 0.628533 -0.009670

1.46239042 7.13877821 -0.33640999 37 33 30 -0.715359 0.698755 0.001384

1.45498037 7.13051796 -0.33641300 59 56 54 -0.730744 0.678651 0.073798

1.46044898 7.13692093 -0.33678001 47 37 34 -0.684625 0.728884 0.004149

1.45767212 7.13373709 -0.33679399 37 33 31 -0.750421 0.659288 0.046990

1.45627999 7.13207674 -0.33634800 47 37 32 -0.744860 0.667184 0.006935

1.45832396 7.13444519 -0.33637199 43 36 33 -0.791851 0.610700 -0.004117

1.46110082 7.13762951 -0.33635801 57 46 41 -0.704682 0.701727 0.104890

1.46002698 7.13639498 -0.33602601 26 22 21 -0.787875 0.615571 -0.018064

1.46564889 7.14274025 -0.33676401 31 28 27 -0.713410 0.699170 -0.046991

1.46664572 7.14372540 -0.33593401 33 30 31 -0.719024 0.693395 -0.046986

1.46490717 7.14165115 -0.33640799 39 35 33 -0.794688 0.601425 -0.082209

1.46725965 7.14458799 -0.33590701 35 31 31 -0.839173 0.543477 0.020534

1.46703172 7.14412832 -0.33681500 37 32 30 -0.793179 0.608975 0.004124

1.46425462 7.14094353 -0.33682999 34 29 31 -0.774935 0.627741 -0.073597

1.46343017 7.14002419 -0.33635700 36 32 30 -0.715210 0.698282 -0.029624

1.48283291 7.16219330 -0.33638299 36 28 25 -0.759524 0.648790 -0.046849

1.48569274 7.16520691 -0.33648500 37 32 29 -0.720848 0.692854 0.018196

1.47179866 7.14942455 -0.33591801 48 39 35 -0.772811 0.634562 -0.009677

1.47446752 7.15265179 -0.33604401 44 38 35 -0.732901 0.670715 0.114007

1.48370695 7.16336679 -0.33634299 37 28 25 -0.754109 0.653561 -0.064638

1.48104906 7.16013527 -0.33634600 34 26 25 -0.802739 0.596202 -0.012392

1.47822452 7.15683126 -0.33636099 37 32 31 -0.727510 0.686096 0.001380

1.48771143 7.16786194 -0.33651999 36 31 31 -0.796887 0.602936 0.037947

1.48017502 7.15896177 -0.33638600 34 29 26 -0.736232 0.672338 -0.076963

1.47542286 7.15393257 -0.33638701 42 36 32 -0.795875 0.599434 0.085221

1.48896646 7.16943645 -0.33594400 40 33 30 -0.692665 0.720765 0.026695

1.47612119 7.15476036 -0.33596501 51 39 37 -0.771226 0.634373 0.052746

1.47895741 7.15764618 -0.33632201 40 32 29 -0.769784 0.635036 -0.064507

1.46912241 7.14661598 -0.33683899 35 32 31 -0.661268 0.745562 -0.082840

1.48640037 7.16630793 -0.33645701 35 29 26 -0.795871 0.602933 0.055328

1.48158145 7.16089010 -0.33593601 67 44 33 -0.809167 0.580458 -0.091194

1.48835969 7.16871166 -0.33687699 35 29 27 -0.786100 0.616743 -0.040928

1.46973634 7.14747906 -0.33681199 40 36 32 -0.715236 0.698373 0.026698

1.47247076 7.15040159 -0.33601901 50 40 34 -0.787262 0.615445 0.038025

1.48979378 7.17049026 -0.33590400 37 31 29 -0.763170 0.631744 0.135907

1.47133207 7.14905834 -0.33685100 35 27 24 -0.770748 0.625770 0.119828

1.47206593 7.14987373 -0.33681199 44 35 32 -0.755480 0.652265 0.061643

1.46764517 7.14498949 -0.33678800 41 33 30 -0.851493 0.523040 -0.037261

1.51154518 7.19532299 -0.33645201 44 30 26 -0.755567 0.654638 0.023830

1.50179601 7.18384600 -0.33681801 41 31 28 -0.779979 0.614215 -0.119883

1.50060415 7.18265772 -0.33649799 40 32 28 -0.728957 0.684525 -0.006942

1.50903010 7.19258595 -0.33594200 38 31 28 -0.777297 0.628303 -0.032329

1.50632596 7.18923521 -0.33594501 40 35 34 -0.786564 0.617321 0.015260

1.49908113 7.18104649 -0.33593699 46 41 38 -0.743514 0.665855 0.061840

1.49661398 7.17760277 -0.33591601 38 31 28 -0.779278 0.603751 -0.167961

1.51245570 7.19620705 -0.33652899 43 33 30 -0.722112 0.691144 -0.029560

1.50000262 7.18192768 -0.33614099 55 48 45 -0.697200 0.714450 0.058939

1.50750446 7.19070435 -0.33640400 49 38 31 -0.750063 0.661331 0.006932

1.49727297 7.17844820 -0.33640000 33 27 24 -0.831675 0.546283 -0.099455

1.49768376 7.17939186 -0.33678100 43 34 30 -0.828261 0.557348 -0.057851

1.50825000 7.19165087 -0.33598101 42 30 26 -0.781506 0.623822 -0.009682

1.50571156 7.18837261 -0.33597201 37 31 29 -0.744734 0.667359 0.001382

1.49834847 7.18023205 -0.33597499 55 44 38 -0.777741 0.628547 0.006907

1.49138975 7.17207003 -0.33594301 49 40 40 -0.651358 0.758770 -0.001377

1.49036932 7.17109299 -0.33651701 38 33 31 -0.715210 0.698282 -0.029624

1.50484872 7.18760872 -0.33589500 36 30 28 -0.610281 0.792126 -0.009643

1.50326324 7.18602467 -0.33598399 46 37 34 -0.799540 0.594973 -0.082115

1.49433255 7.17532778 -0.33591601 39 31 27 -0.696144 0.716157 0.050031

1.49364424 7.17449570 -0.33646601 48 35 31 -0.760701 0.639579 0.110782

1.49511027 7.17612648 -0.33638799 41 33 29 -0.733060 0.679387 0.032486

1.49204850 7.17291689 -0.33642700 36 31 30 -0.742299 0.668211 0.049867

1.50129199 7.18348885 -0.33594799 47 36 33 -0.785102 0.607678 -0.119761

1.51399040 7.19836235 -0.33646199 51 39 36 -0.745524 0.616279 -0.253762

1.51931787 7.20482159 -0.33658499 39 34 33 -0.688881 0.720787 -0.076865

1.51660275 7.20161009 -0.33594799 44 41 39 -0.774524 0.626303 -0.088642

1.52648926 7.21317482 -0.33660501 37 34 31 -0.760379 0.638837 -0.117095

1.51577473 7.20041990 -0.33649901 37 28 26 -0.818826 0.561020 -0.121579

1.51734662 7.20242119 -0.33603701 37 31 28 -0.818473 0.567302 -0.090941

1.52705765 7.21405315 -0.33606699 36 30 27 -0.749990 0.644357 -0.149394

1.51810074 7.20350552 -0.33652100 43 37 35 -0.744860 0.667184 -0.006935

1.52803850 7.21504831 -0.33639899 37 32 30 -0.722112 0.691144 -0.029560

1.51706147 7.20184565 -0.33681801 36 30 26 -0.836908 0.535215 -0.114585

1.52392769 7.21031857 -0.33609501 37 34 32 -0.805243 0.590887 -0.049358

1.52094960 7.20652485 -0.33649501 50 38 31 -0.742324 0.667948 -0.052921

1.52168250 7.20733929 -0.33645600 42 36 32 -0.825135 0.560978 0.066749

1.52345562 7.20940113 -0.33636600 38 35 34 -0.812713 0.575972 -0.088056

1.52466059 7.21113300 -0.33605599 36 34 31 -0.777297 0.628303 -0.032329

1.53317761 7.22102928 -0.33652300 83 57 36 -0.755567 0.654638 -0.023830

1.52890110 7.21581268 -0.33647600 32 29 27 -0.738435 0.673238 -0.038268

1.53137279 7.21870184 -0.33596301 48 36 32 -0.788022 0.615076 -0.026500

1.53029490 7.21760941 -0.33640999 43 33 28 -0.761897 0.647263 0.023766

1.53203225 7.21954823 -0.33644801 61 45 36 -0.782598 0.622490 0.006901

1.53377104 7.22162199 -0.33597299 51 40 34 -0.770919 0.636114 -0.032297

1.54778028 7.23887587 -0.33606100 41 35 34 -0.766093 0.641016 -0.046904

1.54524088 7.23559713 -0.33605099 39 33 32 -0.764307 0.639106 -0.085894

1.54241729 7.23229313 -0.33606601 51 41 36 -0.787262 0.615445 0.038025

1.55617809 7.24881792 -0.33653900 46 36 32 -0.719894 0.691041 0.064920

1.55351973 7.24558687 -0.33654201 44 40 34 -0.734343 0.677527 0.041191

1.55493951 7.24709797 -0.33646500 38 32 29 -0.823820 0.562920 -0.066643

1.55250740 7.24419069 -0.33607101 135 109 56 -0.772829 0.634577 0.006913

1.55173612 7.24352884 -0.33650500 201 149 51 -0.765359 0.643566 0.006920

1.54040647 7.22991180 -0.33642599 45 38 35 -0.704682 0.701727 0.104890

1.54851103 7.23955536 -0.33653399 42 33 32 -0.757770 0.652485 0.006927

1.54976416 7.24099350 -0.33646899 51 41 37 -0.770986 0.636169 0.029491

1.54293323 7.23305798 -0.33681899 42 35 33 -0.759291 0.646910 -0.070598

1.54167342 7.23148251 -0.33597699 54 42 38 -0.761478 0.648154 0.006910

1.53901553 7.22825098 -0.33598000 51 41 37 -0.782362 0.621660 0.038061

1.54655242 7.23715115 -0.33611399 39 32 30 -0.815763 0.568562 -0.106151

1.54389405 7.23392010 -0.33611700 34 28 27 -0.713810 0.696435 0.073842

1.53950787 7.22902441 -0.33647701 40 35 32 -0.821809 0.560917 0.100009

1.55064940 7.24216318 -0.33655700 67 47 34 -0.767845 0.640563 -0.009685

1.53578806 7.22414112 -0.33651999 60 48 43 -0.749040 0.661251 0.041063

1.53764629 7.22616768 -0.33603400 55 45 42 -0.826721 0.560939 0.043364

1.54603076 7.23639297 -0.33665201 43 35 31 -0.834449 0.550323 -0.028964

1.53711295 7.22541332 -0.33644399 40 35 33 -0.736032 0.664369 0.129888

1.54115152 7.23072338 -0.33651501 55 46 43 -0.787381 0.616391 -0.009653

1.56551218 7.26032114 -0.33608201 182 186 137 -0.767845 0.640563 -0.009685

1.56389427 7.25833607 -0.33603200 86 74 54 -0.826496 0.561683 0.037631

1.56142688 7.25489235 -0.33601099 38 35 31 -0.838818 0.541941 -0.051813

1.56292677 7.25692368 -0.33607301 51 40 35 -0.816986 0.574289 0.052208

1.56038713 7.25364590 -0.33606300 55 53 47 -0.779116 0.594710 0.198237

1.55876923 7.25166082 -0.33601400 35 32 31 -0.779487 0.619218 0.094704

1.57712150 7.27451992 -0.33667001 45 39 37 -0.787124 0.615949 -0.032271

1.57526541 7.27262878 -0.33664501 52 51 48 -0.745103 0.666523 0.023855

1.56760168 7.26267385 -0.33661699 58 90 120 -0.740750 0.671779 0.001379

1.56494379 7.25944233 -0.33662000 107 95 72 -0.765359 0.643566 0.006920

1.56228590 7.25621128 -0.33662200 46 39 34 -0.794096 0.607086 0.029308

1.55962753 7.25297976 -0.33662501 41 37 37 -0.698028 0.706920 0.114115

1.57654595 7.27391672 -0.33605701 31 27 25 -0.722162 0.691313 -0.023838

1.57401752 7.27063465 -0.33617601 50 48 47 -0.781150 0.622368 -0.049619

1.57122970 7.26745415 -0.33606201 110 113 91 -0.827118 0.561893 0.012304

1.55815458 7.25079823 -0.33604100 36 28 28 -0.817359 0.575076 -0.034811

1.56885386 7.26411200 -0.33655199 23 152 223 -0.811124 0.584507 -0.020727

1.57920170 7.27701187 -0.33656600 47 42 41 -0.761815 0.647613 0.015320

1.57825613 7.27600527 -0.33661699 49 39 36 -0.777500 0.628881 -0.001376

1.57764363 7.27527905 -0.33613300 42 37 34 -0.828261 0.557348 -0.057851

1.57202053 7.26838493 -0.33615100 152 163 115 -0.771005 0.635691 0.038057

1.57267952 7.26923084 -0.33663601 132 133 97 -0.777500 0.628881 -0.001376

1.57051945 7.26621723 -0.33660099 43 139 199 -0.786726 0.616849 0.023671

1.56938696 7.26486826 -0.33614299 27 159 225 -0.806830 0.590194 -0.026385

1.56655192 7.26156759 -0.33603001 202 203 134 -0.750361 0.660598 -0.023843

1.57451248 7.27154350 -0.33616099 39 36 37 -0.834513 0.550365 0.026208

1.58200097 7.28060246 -0.33656201 38 33 32 -0.878562 0.462776 -0.118186

1.59250212 7.29399157 -0.33619100 56 52 50 -0.815763 0.568562 -0.106151

1.58990431 7.29059792 -0.33605400 45 36 33 -0.873086 0.487147 -0.020242

1.58455300 7.28401184 -0.33618799 40 35 33 -0.777297 0.628303 -0.032329

1.58679628 7.28644180 -0.33658299 49 44 41 -0.723554 0.682292 0.104628

1.58756280 7.28765774 -0.33668301 50 42 39 -0.890692 0.451484 -0.053196

1.59446073 7.29639626 -0.33661100 54 49 46 -0.711146 0.702730 -0.021040

1.59128332 7.29254150 -0.33664000 50 43 39 -0.767314 0.640135 0.038154

1.58138824 7.27987623 -0.33607700 35 31 28 -0.787410 0.599149 -0.144931

1.59039760 7.29137135 -0.33655101 47 38 34 -0.858918 0.509246 -0.054116

1.59612560 7.29850054 -0.33666000 41 33 29 -0.788242 0.607573 -0.097620

1.59334922 7.29531479 -0.33667499 49 43 40 -0.811384 0.583919 -0.026353

1.57978201 7.27788687 -0.33615601 53 41 37 -0.742324 0.667948 -0.052921

1.58062005 7.27893639 -0.33624399 46 41 37 -0.791245 0.608100 -0.064387

1.58314753 7.28221941 -0.33612600 52 45 40 -0.748048 0.653246 -0.117021

1.59816957 7.30086946 -0.33668399 56 47 42 -0.784920 0.615595 0.070313

1.59944510 7.30271339 -0.33662999 53 46 41 -0.794505 0.599873 0.094411

1.59717774 7.29974270 -0.33673599 51 44 38 -0.750361 0.660598 0.023843

1.59997773 7.30346775 -0.33622000 54 48 46 -0.848510 0.528782 -0.020495

1.62087083 7.33015394 -0.33612999 53 44 39 -0.904835 0.412805 0.104244

1.61478662 7.32275343 -0.33630201 42 36 33 -0.843601 0.536338 0.026062

1.61089182 7.31711006 -0.33620799 42 38 35 -0.754360 0.655659 0.032430

1.60445094 7.30943632 -0.33666101 59 56 54 -0.838268 0.543553 0.043095

1.61608672 7.32431078 -0.33623701 49 43 40 -0.761815 0.647613 0.015320

1.61333394 7.32084036 -0.33623999 57 42 38 -0.713566 0.699379 0.041140

1.61249399 7.31965399 -0.33666301 56 48 45 -0.877700 0.455479 -0.148934

1.60745478 7.31294394 -0.33624899 63 50 39 -0.808606 0.571217 0.140950

1.60934305 7.31564999 -0.33616900 61 58 58 -0.727483 0.673706 0.129961

1.60179782 7.30564928 -0.33612901 57 55 52 -0.684993 0.720500 0.108001

1.61828089 7.32731247 -0.33665499 50 45 45 -0.810005 0.583826 0.055131

1.60358024 7.30757093 -0.33667800 46 45 43 -0.871961 0.487474 -0.045314

1.61793017 7.32662010 -0.33589000 55 47 44 -0.791218 0.606745 0.076384

1.61718249 7.32595062 -0.33657899 52 46 44 -0.811811 0.583790 -0.012363

1.62124658 7.33111048 -0.33612701 69 54 46 -0.812566 0.574175 0.100299

1.61880207 7.32807064 -0.33611700 47 42 40 -0.696771 0.714082 0.067802

1.60395598 7.30852652 -0.33667499 42 36 34 -0.905831 0.423590 -0.006517

1.61954594 7.32888222 -0.33620599 52 48 45 -0.704328 0.709863 0.004151

1.62286520 7.33309555 -0.33617601 63 55 50 -0.726264 0.686778 -0.029615

1.62225080 7.33223295 -0.33620301 65 58 55 -0.804481 0.587834 0.085214

1.62620687 7.33688641 -0.33664700 51 44 42 -0.754702 0.644981 0.120100

1.63466048 7.34846258 -0.33678600 70 54 45 -0.838010 0.541244 0.069245

1.63207388 7.34506512 -0.33677700 59 49 41 -0.750063 0.661331 0.006932

1.62941551 7.34183311 -0.33677900 79 63 55 -0.864139 0.501448 0.042589

1.62377334 7.33384323 -0.33676499 58 55 51 -0.743710 0.668078 -0.023810

1.63280678 7.34587955 -0.33673799 45 37 34 -0.804328 0.588498 -0.082016

1.63014889 7.34264898 -0.33674100 74 53 42 -0.730744 0.678651 0.073798

1.62803555 7.33975458 -0.33670601 45 38 38 -0.897830 0.438849 -0.036235

1.62709212 7.33805656 -0.33673501 50 40 38 -0.833336 0.530305 0.155972

1.62455249 7.33477783 -0.33672601 45 40 36 -0.726120 0.686332 0.041208

1.64035392 7.35601664 -0.33626601 51 39 33 -0.797846 0.602847 0.004120

1.63631368 7.35057068 -0.33670700 60 50 49 -0.895944 0.439081 0.067025

1.63671136 7.35193157 -0.33671501 60 48 42 -0.904299 0.373041 0.207568

1.64129758 7.35688877 -0.33672601 43 39 38 -0.706122 0.697165 -0.123907

1.63752913 7.35271311 -0.33628100 53 44 40 -0.710793 0.686544 0.153071

1.63904071 7.35432720 -0.33671501 80 53 42 -0.757356 0.646023 0.095219

1.63813066 7.35344219 -0.33663800 102 69 56 -0.688818 0.704091 0.172586

1.62879086 7.34097528 -0.33667800 48 44 40 -0.696042 0.716051 -0.052882

1.63970113 7.35530853 -0.33668801 79 54 43 -0.806436 0.581044 0.109769

1.63565469 7.34972477 -0.33622199 53 49 44 -0.776291 0.627059 -0.064571

1.64343286 7.36018705 -0.33677199 49 39 35 -0.877832 0.449834 -0.164502

1.65765977 7.37942505 -0.33677399 68 47 42 -0.694047 0.655400 0.297909

1.65429688 7.37440109 -0.33678201 63 52 46 -0.804515 0.588634 0.079156

1.66259837 7.38575888 -0.33628201 59 53 50 -0.680712 0.725010 0.104839

1.66025090 7.38226652 -0.33624899 64 55 50 -0.817359 0.575076 -0.034811

1.65251446 7.37247992 -0.33623299 48 38 35 -0.766973 0.641240 -0.023750

1.65016603 7.36898804 -0.33620000 54 47 42 -0.835326 0.548052 0.043231

1.64758062 7.36559105 -0.33619100 65 54 49 -0.775034 0.628909 0.061602

1.64493346 7.36235523 -0.33632201 47 39 35 -0.798144 0.587089 -0.135253

1.64942241 7.36817741 -0.33611101 56 43 38 -0.779836 0.620093 0.085680

1.64420080 7.36153936 -0.33636001 58 47 41 -0.750768 0.654553 -0.088926

1.65479136 7.37530994 -0.33676699 62 48 43 -0.839272 0.543696 0.004068

1.65555167 7.37597561 -0.33620599 58 46 39 -0.697330 0.716738 -0.004159

1.65172362 7.37154865 -0.33614400 48 38 34 -0.777297 0.628303 -0.032329

1.65942287 7.38107729 -0.33680001 51 46 42 -0.795871 0.602933 0.055328

1.66962409 7.39513588 -0.33634800 74 55 46 -0.700453 0.709190 0.080093

1.66701269 7.39202404 -0.33634999 52 47 45 -0.838268 0.543553 0.043095

1.67062616 7.39653683 -0.33669099 80 63 53 -0.811019 0.573433 0.115860

1.66796851 7.39330530 -0.33669400 82 66 57 -0.797807 0.602198 0.029341

1.66349745 7.38664722 -0.33623099 45 37 34 -0.761989 0.646919 0.029469

1.66579914 7.39001799 -0.33626500 51 45 40 -0.837326 0.540624 0.081308

1.66409850 7.38778973 -0.33634400 46 38 33 -0.920098 0.387480 0.057256

1.66506433 7.38906670 -0.33681500 66 58 53 -0.763333 0.642124 0.070706

1.68165779 7.41137218 -0.33593199 52 48 48 -0.797029 0.602356 0.043731

1.67921257 7.40833282 -0.33592200 46 39 37 -0.797846 0.602847 0.004120

1.68084002 7.41059113 -0.33636701 53 49 47 -0.786088 0.616123 -0.049573

1.67103148 7.39706516 -0.33589801 62 48 41 -0.836888 0.544329 -0.057668

1.68251324 7.41296911 -0.33680999 47 37 33 -0.943952 0.312876 0.105179

1.67195010 7.39822149 -0.33636999 58 46 37 -0.835169 0.540913 -0.099528

1.67423511 7.40215302 -0.33680901 54 46 43 -0.886120 0.458908 0.064771

1.67819381 7.40694284 -0.33674201 49 38 35 -0.774816 0.630861 -0.040928

1.67546296 7.40387774 -0.33675599 64 51 46 -0.761664 0.647900 -0.009712

1.67658854 7.40508938 -0.33630800 82 57 50 -0.754322 0.654127 -0.055823

1.67241216 7.39914322 -0.33597201 65 53 43 -0.848620 0.478203 -0.226198

1.67886543 7.40791988 -0.33684200 45 38 36 -0.792408 0.609864 0.012446

1.67337728 7.40042114 -0.33644301 66 57 52 -0.837326 0.540624 -0.081308

1.67746186 7.40626335 -0.33626899 56 46 42 -0.781872 0.622989 0.023693

1.67481589 7.40302801 -0.33639899 64 49 43 -0.811019 0.573433 0.115860

1.67408776 7.40165710 -0.33590400 48 39 35 -0.846861 0.531175 -0.026078

1.68225861 7.41210270 -0.33628899 53 47 45 -0.829738 0.558138 -0.004074

1.68002439 7.40912008 -0.33677801 40 37 35 -0.767011 0.610227 -0.198285

1.68587685 7.41799259 -0.33680299 62 54 50 -0.813113 0.581974 0.012382

1.68426251 7.41586685 -0.33597499 59 47 46 -0.751689 0.651660 0.101500

1.68286085 7.41338253 -0.33589000 57 49 45 -0.918306 0.335617 0.209939

1.68512344 7.41690826 -0.33631900 56 47 44 -0.789971 0.610626 -0.055511

1.68670392 7.41904736 -0.33676299 58 50 48 -0.810954 0.583269 0.046380

1.68780375 7.42054462 -0.33632699 55 49 46 -0.792016 0.609135 -0.040797

1.69729781 7.43350220 -0.33590201 54 45 39 -0.774465 0.619870 -0.126352

1.69463992 7.43027163 -0.33590499 133 133 106 -0.796525 0.604591 -0.004113

1.69210100 7.42699337 -0.33589500 89 96 92 -0.827118 0.561893 0.012304

1.69603229 7.43193293 -0.33635101 54 43 37 -0.782734 0.597309 -0.174785

1.69050407 7.42445087 -0.33685800 86 74 62 -0.838818 0.541941 0.051813

1.69901443 7.43655586 -0.33688000 75 50 41 -0.901361 0.433019 -0.006541

1.68922043 7.42274761 -0.33627200 60 55 51 -0.794688 0.601425 -0.082209

1.69993472 7.43784904 -0.33684000 77 53 40 -0.810590 0.584574 -0.034879

1.70085621 7.43914223 -0.33680001 68 52 44 -0.816848 0.576839 -0.004091

1.69429278 7.42985868 -0.33682501 159 170 145 -0.765925 0.642253 0.029513

1.69144678 7.42614889 -0.33682901 90 93 88 -0.821016 0.569256 0.043359

1.68622327 7.41840601 -0.33588299 51 43 39 -0.807122 0.589659 0.029274

1.71517467 7.45930862 -0.33682299 42 34 32 -0.856258 0.515404 0.034360

1.72076654 7.46787071 -0.33686101 71 58 52 -0.765786 0.638876 -0.073550

1.70865870 7.45014524 -0.33684799 47 39 39 -0.894193 0.446426 0.033515

1.71311331 7.45639324 -0.33601001 64 47 42 -0.804416 0.587006 0.091312

1.70316863 7.44292259 -0.33671600 67 55 52 -0.766036 0.624567 -0.152003

1.70563483 7.44636726 -0.33673701 49 39 38 -0.809503 0.573582 0.125333

1.71028781 7.45253944 -0.33678100 51 42 37 -0.724010 0.686437 -0.067921

1.71754956 7.46306419 -0.33608899 63 55 51 -0.787392 0.613682 -0.058378

1.71192050 7.45479250 -0.33593500 55 47 44 -0.807122 0.589659 0.029274

1.70938110 7.45151377 -0.33592600 55 48 44 -0.836069 0.540648 0.093215

1.70665240 7.44762230 -0.33642900 41 34 32 -0.798882 0.600904 -0.026490

1.70786977 7.44893646 -0.33649299 61 52 49 -0.783573 0.614938 -0.088679

1.72026157 7.46751499 -0.33599100 58 54 50 -0.792016 0.609135 -0.040797

1.71134090 7.45391750 -0.33634499 57 49 44 -0.831357 0.555603 0.012286

1.71962595 7.46624756 -0.33600700 49 42 42 -0.902354 0.430994 0.001302

1.71453810 7.45804214 -0.33683899 51 42 39 -0.816035 0.574772 0.061025

1.70357323 7.44345140 -0.33592299 54 47 43 -0.771158 0.635321 -0.041034

1.71476603 7.45850182 -0.33593100 55 46 44 -0.831675 0.546283 -0.099455

1.70241332 7.44170189 -0.33674401 66 54 51 -0.845685 0.528376 -0.075078

1.71831727 7.46400261 -0.33592200 49 38 36 -0.822215 0.568802 -0.020659

1.70456457 7.44444275 -0.33638299 51 44 49 -0.850448 0.522598 0.060246

1.73276186 7.48508739 -0.33635101 70 54 47 -0.865175 0.501454 0.004012

1.72940898 7.48006058 -0.33648601 80 63 56 -0.782416 0.620536 0.052540

1.72591615 7.47508764 -0.33637801 62 45 36 -0.902238 0.403370 0.152511

1.73109651 7.48257017 -0.33654600 82 57 45 -0.849278 0.527930 0.004051

1.73848319 7.49359846 -0.33650401 74 53 45 -0.873508 0.486764 -0.006668

1.73618293 7.49022675 -0.33647099 64 50 45 -0.754109 0.653561 -0.064638

1.73059034 7.48166561 -0.33643299 61 49 43 -0.846533 0.528203 -0.066201

1.72154689 7.46880627 -0.33682200 69 57 53 -0.807122 0.589659 0.029274

1.73338890 7.48608112 -0.33594000 70 53 46 -0.860513 0.509283 0.012158

1.72762990 7.47744751 -0.33591500 54 44 39 -0.756964 0.652652 -0.032421

1.73894501 7.49452019 -0.33610600 147 104 55 -0.852333 0.521865 0.034424

1.73418832 7.48728561 -0.33642399 59 52 47 -0.890306 0.453908 -0.036367

1.73962641 7.49535751 -0.33684599 95 75 59 -0.797104 0.601025 -0.058255

1.72431397 7.47254276 -0.33592299 49 39 33 -0.804515 0.588634 0.079156

1.73754072 7.49190044 -0.33653301 55 46 41 -0.869747 0.493350 -0.012098

1.73451924 7.48825788 -0.33590999 54 45 42 -0.841383 0.533872 0.083996

1.72868156 7.47869015 -0.33599100 55 46 44 -0.873508 0.486764 -0.006668

1.74012613 7.49612474 -0.33605301 106 85 64 -0.815779 0.576258 -0.049313

1.72300124 7.47085428 -0.33637199 126 100 64 -0.851775 0.522145 0.042935

1.72218776 7.46951818 -0.33627200 94 82 64 -0.812636 0.582042 0.029172

1.75035644 7.51155281 -0.33602801 62 49 43 -0.913748 0.400862 0.066135

1.74404311 7.50175953 -0.33640200 60 55 53 -0.860513 0.509283 -0.012158

1.75245643 7.51431561 -0.33644700 52 43 39 -0.857732 0.507291 0.083371

1.74679232 7.50592041 -0.33642101 59 48 43 -0.875929 0.472522 0.097325

1.74158716 7.49831104 -0.33650899 70 63 60 -0.837260 0.541589 -0.075339

1.74745321 7.50690222 -0.33639401 51 43 41 -0.818500 0.568203 0.084871

1.74505782 7.50329161 -0.33636200 61 51 46 -0.798374 0.601894 -0.017988

1.74909258 7.50929213 -0.33645499 171 133 81 -0.842992 0.535433 0.051726

1.74589586 7.50434113 -0.33645001 71 55 46 -0.777500 0.628881 -0.001376

1.74305034 7.50063229 -0.33645400 46 37 33 -0.775022 0.629972 -0.049772

1.74083138 7.49708986 -0.33653700 62 52 47 -0.826170 0.562351 -0.034713

1.74238873 7.49965096 -0.33648100 57 45 41 -0.840078 0.529583 -0.117524

1.75154853 7.51315403 -0.33610299 83 58 45 -0.782580 0.622475 -0.009661

1.77056718 7.54154634 -0.33687699 57 49 46 -0.857119 0.514815 0.017659

1.77437568 7.54805088 -0.33687699 62 56 53 -0.856657 0.515087 0.028692

1.77498913 7.54891300 -0.33685100 72 66 64 -0.797807 0.602198 0.029341

1.75717497 7.52170324 -0.33652401 49 40 35 -0.794688 0.601425 -0.082209

1.75476789 7.51809645 -0.33636299 60 51 48 -0.771844 0.635555 -0.018079

1.75586629 7.51945877 -0.33643901 60 54 52 -0.826546 0.562491 0.020629

1.75345993 7.51626539 -0.33603400 59 52 47 -0.880450 0.463469 0.100019

1.75296450 7.51535702 -0.33604801 56 48 45 -0.850454 0.511431 0.123149

1.75793004 7.52292442 -0.33649600 58 42 38 -0.868705 0.494660 0.025749

1.76841974 7.53866482 -0.33645901 56 55 55 -0.821910 0.563719 -0.081761

1.76413774 7.53248358 -0.33599499 75 65 64 -0.809262 0.587434 0.004108

1.76484632 7.53358507 -0.33596799 59 50 48 -0.820027 0.571952 0.020673

1.76135278 7.52819824 -0.33610401 61 51 51 -0.826170 0.562351 -0.034713

1.76753283 7.53735924 -0.33688200 47 36 31 -0.768270 0.635161 -0.079576

1.76240230 7.52971935 -0.33644700 68 56 55 -0.859616 0.509147 -0.042774

1.77264810 7.54458809 -0.33601701 57 46 39 -0.852031 0.514082 0.098807

1.77548838 7.54968023 -0.33605701 63 60 57 -0.778496 0.621342 -0.088763

1.76669836 7.53616714 -0.33601499 61 54 48 -0.868461 0.487186 0.091789

1.77722263 7.55230904 -0.33611700 59 50 45 -0.859272 0.508322 0.057099

1.76892662 7.53956938 -0.33657199 54 53 49 -0.764616 0.641245 -0.064555

1.76321459 7.53105497 -0.33654699 74 65 62 -0.861652 0.500633 -0.083204

1.77658701 7.55104160 -0.33613300 45 37 35 -0.883893 0.466835 -0.028252

1.77410865 7.54760122 -0.33598399 63 54 49 -0.826170 0.562351 -0.034713

1.76027846 7.52641582 -0.33652899 49 42 40 -0.894175 0.436625 0.099043

-0.30786562 12.61138535 -0.33643699 34 28 25 -0.296923 -0.952468 0.068125

-0.31110954 12.61183548 -0.33686700 36 29 26 -0.272354 -0.961322 -0.041040

-0.30703497 12.61092281 -0.33686399 33 25 22 -0.245058 -0.969472 0.008368

-0.31661987 12.61317253 -0.33610600 30 24 19 -0.302931 -0.938949 -0.163117

-0.31477690 12.61258602 -0.33605400 32 27 24 -0.233189 -0.972219 0.020329

-0.30645990 12.61083221 -0.33603701 43 37 33 -0.194351 -0.978998 0.061565

-0.30961132 12.61152077 -0.33646601 33 26 23 -0.084932 -0.993137 0.080402

-0.31287861 12.61239243 -0.33639601 39 28 22 -0.178491 -0.978623 -0.102171

-0.30003357 12.60954475 -0.33607301 41 34 28 -0.228622 -0.966856 0.113673

-0.28706217 12.60692501 -0.33613399 32 28 25 -0.203878 -0.958095 -0.201213

-0.29821730 12.60924435 -0.33603200 49 40 31 -0.101752 -0.994544 0.022976

-0.30414724 12.61061287 -0.33647099 42 37 36 -0.233353 -0.956082 0.177349

-0.29671049 12.60906792 -0.33653799 202 204 169 -0.154929 -0.986655 0.050090

-0.30225754 12.61014557 -0.33641800 34 30 27 -0.268591 -0.948841 0.166013

-0.29404926 12.60843277 -0.33654100 244 241 195 -0.215713 -0.976072 0.027411

-0.29546213 12.60884953 -0.33603400 247 242 197 -0.284540 -0.958645 0.006106

-0.29296541 12.60814381 -0.33604899 241 239 192 -0.200570 -0.979662 0.005797

-0.29136181 12.60765076 -0.33602101 65 55 42 -0.351360 -0.928300 -0.121677

-0.28941345 12.60729790 -0.33609599 48 39 33 -0.038944 -0.993635 -0.105706

-0.30502510 12.61095715 -0.33604300 36 30 27 -0.075236 -0.993791 0.081974

-0.30313540 12.61048889 -0.33599100 38 32 28 -0.239542 -0.951402 0.193528

-0.27645540 12.60454559 -0.33654001 39 34 32 -0.186044 -0.980633 0.061215

-0.26882505 12.60209560 -0.33656201 29 24 22 -0.259921 -0.961580 0.088348

-0.26694918 12.60190964 -0.33664799 33 24 21 -0.194206 -0.980446 0.031779

-0.28517294 12.60645676 -0.33608100 27 23 19 -0.219337 -0.971350 0.091495

-0.28344965 12.60591698 -0.33604100 27 23 21 -0.216622 -0.934968 0.280910

-0.27984905 12.60519123 -0.33608600 25 21 19 -0.019714 -0.982219 0.186703

-0.27335310 12.60360241 -0.33662301 35 25 23 -0.208145 -0.969214 0.131527

-0.25855875 12.60012436 -0.33610800 48 43 40 -0.286184 -0.897106 -0.336600

-0.25491238 12.59951782 -0.33615401 54 44 40 -0.163575 -0.984979 0.055309

-0.26505709 12.60157776 -0.33608299 54 49 44 -0.312151 -0.946902 -0.077058

-0.26320410 12.60098648 -0.33615899 51 47 43 -0.302040 -0.951999 0.049703

-0.26138592 12.60068512 -0.33611801 40 33 29 -0.071601 -0.997075 0.026717

-0.25955772 12.60038090 -0.33620399 40 36 32 -0.248662 -0.899009 -0.360486

-0.25681543 12.59985352 -0.33658999 50 44 43 -0.176998 -0.983451 0.038682

-0.26776552 12.60209179 -0.33608100 38 26 23 -0.155686 -0.973356 0.168344

-0.27002573 12.60256767 -0.33655399 40 34 33 -0.390728 -0.920352 0.016875

-0.25580502 12.59959412 -0.33662200 43 38 36 -0.118174 -0.988681 0.092433

-0.24921083 12.59810257 -0.33637899 43 32 29 -0.104805 -0.992831 -0.057474

-0.24752283 12.59785271 -0.33622199 56 52 49 -0.225652 -0.952603 -0.204033

-0.24572754 12.59714699 -0.33616999 67 59 54 -0.304170 -0.949061 -0.082243

-0.24399328 12.59660149 -0.33625701 50 45 41 -0.139147 -0.989868 -0.028282

-0.24199867 12.59636879 -0.33633101 53 46 42 -0.283701 -0.954738 -0.089385

-0.24065638 12.59584236 -0.33658299 58 53 50 -0.250015 -0.966475 0.058461

-0.25262117 12.59889412 -0.33657601 34 30 27 -0.405449 -0.911923 -0.063309

-0.25134802 12.59825516 -0.33657199 47 39 37 -0.313167 -0.944787 0.096461

-0.25034857 12.59813499 -0.33596399 69 58 54 -0.184615 -0.971456 0.148965

-0.23262262 12.59378338 -0.33632401 45 35 33 -0.273587 -0.961810 -0.008512

-0.23704290 12.59524727 -0.33624500 51 37 34 -0.325590 -0.942772 0.071917

-0.23572397 12.59472847 -0.33624101 62 43 37 -0.307617 -0.946616 0.096378

-0.23388147 12.59414005 -0.33618799 79 66 60 -0.194073 -0.979888 0.046435

-0.22734976 12.59267616 -0.33659601 71 63 63 -0.198014 -0.977920 -0.066814

-0.22371435 12.59165955 -0.33675900 34 26 23 -0.327406 -0.936028 -0.129060

-0.23013735 12.59308243 -0.33621100 55 46 39 -0.270691 -0.955920 -0.113769

-0.22512484 12.59207535 -0.33625200 66 59 55 -0.182485 -0.957715 -0.222446

-0.23113680 12.59333706 -0.33630699 62 54 51 -0.285126 -0.950862 -0.120681

-0.22239399 12.59114075 -0.33675399 36 28 25 -0.218632 -0.974783 0.044693

-0.21909094 12.59039307 -0.33669701 49 41 38 -0.275839 -0.961185 0.006076

-0.21726227 12.59008789 -0.33678401 44 36 32 -0.213591 -0.976917 -0.003501

-0.21549177 12.58966541 -0.33674300 71 64 59 -0.164880 -0.985822 -0.031131

-0.21186733 12.58865452 -0.33677700 68 61 57 -0.242649 -0.969377 -0.037800

-0.21009731 12.58823299 -0.33673599 47 32 27 -0.279961 -0.959333 -0.036084

-0.20633125 12.58757973 -0.33677000 51 40 34 -0.263451 -0.949775 -0.168879

-0.20815992 12.58788490 -0.33668301 40 27 22 -0.130780 -0.990518 0.042077

-0.20435810 12.58694267 -0.33683300 57 52 49 -0.201014 -0.972198 -0.120102

-0.20069885 12.58605385 -0.33673999 48 42 40 -0.302507 -0.952710 -0.028870

-0.19528198 12.58502579 -0.33674401 28 18 15 -0.214613 -0.967688 0.132366

-0.19665813 12.58515167 -0.33635399 36 23 19 -0.015013 -0.999847 -0.009008

-0.19889212 12.58534241 -0.33681500 58 49 43 -0.334293 -0.942327 -0.016399

-0.19352293 12.58419609 -0.33682099 57 47 42 -0.418100 -0.908287 -0.014417

-0.19211626 12.58377838 -0.33590901 39 30 25 -0.246666 -0.968254 0.040497

-0.20537996 12.58720589 -0.33667400 70 62 57 -0.315584 -0.932849 -0.173780

-0.20169735 12.58630848 -0.33683601 58 51 48 -0.261029 -0.965202 -0.015783

-0.21302986 12.58897209 -0.33637401 55 42 36 -0.273424 -0.961313 -0.033405

-0.22102499 12.59087563 -0.33623800 51 40 37 -0.246164 -0.968894 0.025465

-0.21415806 12.58927917 -0.33635500 32 22 18 -0.309787 -0.949758 -0.044620

-0.19126511 12.58358383 -0.33686000 50 46 42 -0.238149 -0.968805 -0.068577

-0.19759750 12.58510876 -0.33682299 36 24 19 -0.061026 -0.998136 0.001034

-0.16829729 12.57785892 -0.33684099 70 64 58 -0.247791 -0.967739 -0.045613

-0.16467333 12.57684612 -0.33687600 66 54 49 -0.345974 -0.937601 -0.034726

-0.18163586 12.58117294 -0.33593199 75 69 63 -0.343038 -0.937111 -0.064402

-0.17789268 12.58011436 -0.33595499 40 34 31 -0.247274 -0.968387 0.032889

-0.17612314 12.57969284 -0.33591399 46 39 35 -0.254115 -0.967083 -0.013248

-0.17430735 12.57925606 -0.33638501 43 36 32 -0.256722 -0.961097 -0.101915

-0.18698597 12.58258820 -0.33645001 72 68 63 -0.255294 -0.960268 -0.112744

-0.18331432 12.58169556 -0.33648399 73 61 52 -0.198891 -0.977374 -0.071991

-0.17292976 12.57885170 -0.33650801 66 57 53 -0.330316 -0.926290 -0.181322

-0.17101288 12.57823372 -0.33593199 56 50 48 -0.140800 -0.990032 -0.003326

-0.16919565 12.57793427 -0.33589101 51 44 41 -0.153466 -0.987866 -0.023872

-0.16741371 12.57750797 -0.33597800 70 55 48 -0.243361 -0.969846 -0.013187

-0.16563177 12.57708359 -0.33606499 62 44 37 -0.275839 -0.961185 0.006076

-0.16277933 12.57623672 -0.33604401 58 44 39 -0.255296 -0.966735 0.015729

-0.16105604 12.57569504 -0.33600399 59 47 40 -0.348389 -0.936375 -0.042739

-0.18108130 12.58095646 -0.33677900 80 71 65 -0.359638 -0.931371 -0.056646

-0.17886925 12.58036041 -0.33630699 47 41 37 -0.273424 -0.961313 -0.033405

-0.18848276 12.58303833 -0.33633900 62 56 51 -0.274561 -0.961569 -0.001210

-0.17527103 12.57949829 -0.33686399 47 40 36 -0.255296 -0.966735 0.015729

-0.15921402 12.57510948 -0.33595100 34 26 22 -0.334398 -0.941220 0.047771

-0.13815641 12.56944656 -0.33597401 46 42 38 -0.261481 -0.965190 0.006025

-0.13637590 12.56902122 -0.33606100 49 44 39 -0.160219 -0.987081 0.001120

-0.13451147 12.56884003 -0.33601999 49 44 43 -0.174172 -0.984699 -0.005692

-0.13266850 12.56825256 -0.33596799 46 37 33 -0.525551 -0.836441 0.155445

-0.14011860 12.57007980 -0.33603901 36 31 27 -0.435774 -0.899534 0.030651

-0.13175344 12.56775379 -0.33600000 41 36 32 -0.207320 -0.970462 -0.123375

-0.13911104 12.56968498 -0.33658201 54 46 42 -0.255354 -0.965363 -0.053562

-0.13540411 12.56891632 -0.33648801 56 52 49 -0.101101 -0.994704 -0.018481

-0.13358593 12.56861496 -0.33644700 43 36 33 -0.317372 -0.946976 0.050111

-0.14269924 12.57081985 -0.33641899 30 25 22 -0.269868 -0.962404 0.030807

-0.12784576 12.56663132 -0.33652201 53 37 30 -0.415662 -0.904514 0.095285

-0.12995052 12.56759834 -0.33660901 54 49 46 -0.246666 -0.968254 0.040497

-0.12587309 12.56599426 -0.33658499 46 40 36 -0.224279 -0.973492 -0.044856

-0.15151596 12.57304764 -0.33649501 35 30 27 -0.343782 -0.935778 -0.078313

-0.15421391 12.57397079 -0.33637601 39 34 33 -0.259229 -0.965779 -0.008440

-0.15550995 12.57406807 -0.33688101 43 33 31 -0.234266 -0.971904 -0.022826

-0.15233374 12.57323074 -0.33592799 76 71 65 -0.342918 -0.935353 -0.086730

-0.14446783 12.57137871 -0.33594900 32 27 26 -0.312686 -0.929645 -0.194903

-0.14642906 12.57201004 -0.33601299 55 46 42 -0.183610 -0.975504 -0.121157

-0.09670258 12.55838013 -0.33673200 45 38 34 -0.266027 -0.961984 0.061779

-0.09485960 12.55779362 -0.33668000 50 43 38 -0.361236 -0.923158 0.131484

-0.09816074 12.55867767 -0.33622599 48 40 35 -0.248648 -0.962384 -0.109508

-0.12388897 12.56576538 -0.33653101 60 52 47 -0.098469 -0.990484 -0.096152

-0.10400915 12.56028938 -0.33653599 61 55 49 -0.245605 -0.969369 0.001186

-0.10215521 12.55969810 -0.33661100 55 49 44 -0.306163 -0.947397 -0.093294

-0.11181641 12.56225777 -0.33664301 33 25 23 -0.115973 -0.990939 0.067747

-0.11823177 12.56395340 -0.33649001 44 37 33 -0.385701 -0.921175 -0.051692

-0.11637878 12.56336212 -0.33656499 43 36 34 -0.272698 -0.958925 0.078097

-0.10815620 12.56136894 -0.33654901 51 45 40 -0.376476 -0.908982 0.178934

-0.11500978 12.56309891 -0.33604899 35 27 23 -0.257057 -0.964278 0.063951

-0.11310911 12.56262684 -0.33612400 35 24 19 -0.261851 -0.963460 -0.056379

-0.10693169 12.56060982 -0.33654600 56 50 45 -0.418001 -0.901708 0.110442

-0.12222481 12.56552315 -0.33611900 60 53 50 -0.246742 -0.968913 0.018054

-0.07123423 12.55056572 -0.33668399 38 31 28 -0.241623 -0.967743 0.071360

-0.06946373 12.55014706 -0.33664301 41 33 27 -0.307617 -0.946616 0.096378

-0.06222391 12.54784870 -0.33631799 56 45 37 -0.291046 -0.956645 -0.011052

-0.06854582 12.54978371 -0.33616400 52 45 38 -0.353856 -0.934544 0.037589

-0.06673956 12.54907417 -0.33623901 53 45 41 -0.418483 -0.908224 0.001296

-0.06460953 12.54823494 -0.33589599 35 29 26 -0.181716 -0.979313 -0.089028

-0.06777620 12.54948235 -0.33673099 64 53 45 -0.335041 -0.939428 0.072264

-0.07907724 12.55282497 -0.33667499 67 57 45 -0.269446 -0.962997 0.006041

-0.07718801 12.55235672 -0.33662200 52 45 42 -0.225603 -0.973591 0.034987

-0.07535887 12.55205154 -0.33670899 41 41 37 -0.300905 -0.945509 0.124374

-0.08941364 12.55592537 -0.33613899 54 49 43 -0.196697 -0.976064 0.092782

-0.08755970 12.55533314 -0.33621499 140 143 122 -0.273878 -0.959209 0.070062

-0.08590889 12.55495930 -0.33618599 244 240 192 -0.278677 -0.959886 0.030964

-0.08406591 12.55437279 -0.33613300 204 206 168 -0.243361 -0.969846 -0.013187

-0.07811213 12.55258179 -0.33619499 56 49 42 -0.209754 -0.976854 -0.041951

-0.07445240 12.55169296 -0.33610201 48 43 37 -0.429840 -0.899505 0.078278

-0.09081602 12.55620193 -0.33627200 44 38 34 -0.308758 -0.951075 0.011160

-0.09309912 12.55709839 -0.33624399 45 36 32 -0.370367 -0.925245 0.082154

-0.08313036 12.55414391 -0.33668801 100 96 86 -0.263908 -0.964418 0.015810

-0.08044195 12.55336189 -0.33616799 53 45 41 -0.372328 -0.926184 0.059626

-0.07264805 12.55084705 -0.33668900 39 34 30 -0.363012 -0.925885 -0.104689

-0.04914045 12.54366684 -0.33670500 40 34 31 -0.109408 -0.984669 -0.135858

-0.04719305 12.54331493 -0.33678001 39 32 27 -0.277999 -0.958397 -0.064739

-0.04537344 12.54314995 -0.33622700 35 28 24 -0.282349 -0.956919 0.067713

-0.05642271 12.54570389 -0.33625299 50 41 38 -0.323552 -0.944874 0.050273

-0.05453348 12.54523659 -0.33620000 43 32 29 -0.234698 -0.969838 0.065815

-0.04770041 12.54365063 -0.33593300 31 22 20 -0.198525 -0.972391 0.122655

-0.04368782 12.54235077 -0.33682600 41 32 28 -0.339088 -0.939905 -0.039969

-0.04324341 12.54231071 -0.33588299 54 41 35 -0.287291 -0.943568 0.164750

-0.03735209 12.54013443 -0.33684099 40 35 31 -0.497276 -0.865732 -0.056792

-0.03567553 12.53947353 -0.33680099 38 31 28 -0.206877 -0.978282 0.012857

-0.06129932 12.54762363 -0.33674499 35 27 23 -0.131912 -0.989917 0.051618

-0.04015541 12.54123497 -0.33634999 41 30 26 -0.257048 -0.966060 0.025583

-0.05284500 12.54457188 -0.33628801 46 37 34 -0.294861 -0.954847 0.036387

-0.03195715 12.53870010 -0.33683500 42 36 34 -0.357229 -0.931960 0.061955

-0.03372622 12.53925705 -0.33636400 37 27 24 -0.088878 -0.995215 0.040599

-0.00079536 12.52878571 -0.33686200 43 37 34 -0.444275 -0.895262 -0.033556

-0.00430059 12.52975082 -0.33681500 43 36 33 -0.189060 -0.981965 -0.001146

-0.01104593 12.53185081 -0.33592999 34 25 23 -0.259283 -0.961772 -0.088131

-0.00943089 12.53135300 -0.33603001 43 34 31 -0.266581 -0.960457 -0.080357

-0.00749350 12.53100491 -0.33597699 41 33 28 -0.141719 -0.979710 -0.141719

-0.00574541 12.53017807 -0.33592501 96 64 47 -0.478171 -0.864217 -0.156466

-0.02511930 12.53614712 -0.33627799 63 60 54 -0.365229 -0.920710 -0.137482

-0.01391363 12.53242874 -0.33684701 37 31 28 -0.337330 -0.932779 -0.127011

-0.00665474 12.53081417 -0.33679900 51 39 33 -0.407932 -0.912990 -0.006475

-0.02303600 12.53518867 -0.33593500 38 31 28 -0.413752 -0.909183 -0.046865

0.00059748 12.52810001 -0.33684599 32 25 24 -0.412304 -0.902002 -0.128053

-0.02131271 12.53464794 -0.33589500 38 33 32 -0.239904 -0.970466 0.025317

-0.00019598 12.52840805 -0.33602300 44 38 33 -0.471170 -0.881587 -0.028351

-0.01764154 12.53375626 -0.33592901 38 31 29 -0.190965 -0.977002 0.094867

-0.01945972 12.53405666 -0.33597001 44 36 32 -0.283219 -0.959055 -0.001216

-0.02929068 12.53751278 -0.33630401 44 35 32 -0.253981 -0.959919 0.118525

-0.02755594 12.53696823 -0.33639100 47 38 34 -0.312608 -0.948116 0.057890

-0.01479101 12.53277397 -0.33641899 36 30 28 -0.333574 -0.921233 -0.200145

-0.02219725 12.53499794 -0.33675799 32 28 25 -0.375934 -0.912172 -0.163141

-0.02382612 12.53577709 -0.33679700 49 37 30 -0.348389 -0.936375 -0.042739

-0.02065325 12.53466702 -0.33686900 41 35 29 -0.271213 -0.948571 -0.163268

-0.01853418 12.53383255 -0.33639699 25 20 16 -0.155586 -0.986158 0.057321

-0.03028965 12.53776741 -0.33640000 39 31 29 -0.421232 -0.899841 -0.113355

-0.01708698 12.53353882 -0.33677599 53 46 43 -0.263552 -0.963882 0.038357

0.01187754 12.52448750 -0.33637899 43 34 31 -0.396706 -0.917945 0.001284

0.01377916 12.52401543 -0.33645400 35 31 28 -0.173488 -0.982303 0.070592

0.02667856 12.51921463 -0.33606499 36 29 26 -0.296942 -0.948893 -0.106899

0.03130150 12.51794815 -0.33600301 43 38 35 -0.259773 -0.960257 0.102100

0.01858091 12.52212620 -0.33648601 33 28 26 -0.472210 -0.881189 -0.022871

0.02487183 12.51992607 -0.33598900 40 34 31 -0.304371 -0.952546 -0.003697

0.02860212 12.51914883 -0.33615100 29 24 22 -0.198891 -0.977374 -0.071991

0.02396536 12.52028465 -0.33659601 48 34 29 -0.392182 -0.896624 -0.205568

0.03259563 12.51771450 -0.33601001 41 37 35 -0.323552 -0.944874 0.050273

0.00324965 12.52719307 -0.33645400 47 34 28 -0.269953 -0.954712 0.125100

0.00713348 12.52649307 -0.33647501 38 33 30 -0.462553 -0.886225 0.025474

0.02081919 12.52124405 -0.33600199 36 29 27 -0.293331 -0.949012 -0.115474

0.02267265 12.52065372 -0.33607700 35 33 32 -0.296942 -0.948893 -0.106899

0.01594400 12.52330017 -0.33598199 32 27 24 -0.339088 -0.939905 -0.039969

0.03033876 12.51832771 -0.33597100 39 36 33 -0.327683 -0.940597 0.088886

0.01004744 12.52507114 -0.33656001 45 37 33 -0.363595 -0.929482 0.062142

0.00831223 12.52561474 -0.33647200 35 31 30 -0.360261 -0.922212 0.140488

0.01991272 12.52160263 -0.33660901 34 27 24 -0.227291 -0.953547 -0.197703

0.00472260 12.52716351 -0.33606499 54 40 31 -0.049902 -0.994707 -0.089823

0.03586197 12.51670742 -0.33659199 93 71 56 -0.311219 -0.949025 0.049949

0.03952456 12.51512718 -0.33647600 62 59 53 -0.327703 -0.933747 -0.143970

0.04298258 12.51404381 -0.33652300 46 36 33 -0.446678 -0.889154 0.099417

0.04112911 12.51463509 -0.33644801 67 58 56 -0.274469 -0.956089 0.102763

0.03718138 12.51618767 -0.33658800 52 40 35 -0.346482 -0.937912 0.016499

0.03850031 12.51566887 -0.33658400 68 58 54 -0.345043 -0.922463 -0.173226

0.03355932 12.51733589 -0.33604199 49 46 44 -0.349327 -0.935464 0.053642

0.04482698 12.51359177 -0.33595899 51 44 39 -0.190567 -0.973030 -0.129990

0.04663324 12.51288128 -0.33603501 60 55 50 -0.239624 -0.969557 0.050383

0.06096745 12.50806904 -0.33616301 49 43 40 -0.276772 -0.960708 0.020912

0.05923319 12.50861359 -0.33607599 67 51 46 -0.362972 -0.931326 0.029709

0.05506182 12.50997925 -0.33610100 54 45 41 -0.247487 -0.956862 0.152198

0.05343056 12.51075935 -0.33614099 62 48 41 -0.402075 -0.911824 0.083141

0.06369925 12.50713444 -0.33666599 55 38 32 -0.331295 -0.942321 -0.047696

0.04929352 12.51211357 -0.33654901 61 52 50 -0.355295 -0.934103 -0.034884

0.05114746 12.51152134 -0.33662501 51 39 36 -0.357551 -0.922398 -0.146081

0.06233406 12.50766945 -0.33615899 37 28 27 -0.389326 -0.919130 -0.060205

0.06004953 12.50843239 -0.33664301 62 51 46 -0.286482 -0.956215 -0.059843

0.05651903 12.50968170 -0.33660701 54 44 40 -0.160352 -0.980473 0.113838

0.05819750 12.50915909 -0.33605599 69 53 48 -0.487486 -0.863587 0.128743

0.09297514 12.49699593 -0.33672300 60 41 35 -0.343426 -0.939035 -0.016474

0.07862759 12.50208950 -0.33673400 33 30 28 -0.421260 -0.906825 -0.014436

0.08254099 12.50054741 -0.33621001 49 41 36 -0.220251 -0.970363 0.099428

0.08444262 12.50007534 -0.33628500 54 45 42 -0.371502 -0.928107 -0.024594

0.08661985 12.49894333 -0.33618599 35 31 31 -0.400991 -0.910843 0.097836

0.09023237 12.49793434 -0.33609301 62 42 35 -0.296592 -0.951942 0.076414

0.07766676 12.50260353 -0.33618999 28 23 23 -0.340516 -0.939926 -0.024231

0.08081722 12.50108719 -0.33625099 48 43 41 -0.424733 -0.905318 -0.001299

0.09482813 12.49640369 -0.33679801 80 66 50 -0.323914 -0.939486 -0.111556

0.08887625 12.49833107 -0.33622500 39 35 31 -0.172139 -0.980340 0.096447

0.07315016 12.50369167 -0.33662400 29 25 25 -0.291731 -0.956436 0.011078

0.07482815 12.50316811 -0.33607200 42 37 35 -0.247274 -0.968387 0.032889

0.07042885 12.50462341 -0.33624899 49 40 36 -0.349327 -0.935464 0.053642

0.07166386 12.50413895 -0.33664101 37 32 30 -0.366639 -0.930106 0.021870

0.06901264 12.50518131 -0.33652100 36 28 26 -0.351475 -0.928606 0.118982

0.06770706 12.50583267 -0.33614099 45 36 31 -0.360994 -0.932462 0.014032

0.10051060 12.49430656 -0.33674601 32 25 21 -0.411501 -0.908562 -0.071979

0.11808348 12.48766708 -0.33627200 62 52 47 -0.272083 -0.950280 0.151455

0.10550690 12.49233913 -0.33624199 35 28 23 -0.277639 -0.959910 0.038596

0.10728836 12.49191380 -0.33632901 39 32 29 -0.280998 -0.959356 -0.025995

0.12295341 12.48616505 -0.33682501 39 32 28 -0.416179 -0.905156 0.086532

0.10178518 12.49380302 -0.33623001 39 31 28 -0.393496 -0.918156 -0.046372

0.10948563 12.49105072 -0.33675200 41 32 27 -0.344538 -0.937402 -0.050706

0.10402155 12.49278545 -0.33625799 53 41 36 -0.342615 -0.933050 0.109691

0.11627626 12.48837662 -0.33619601 54 44 41 -0.422091 -0.904866 0.055290

0.09777927 12.49524117 -0.33624300 52 40 36 -0.272354 -0.961322 -0.041040

0.09967947 12.49477005 -0.33631799 39 31 28 -0.360955 -0.931708 -0.040396

0.11450338 12.48948860 -0.33625901 39 32 27 -0.432594 -0.899305 -0.064139

0.11144733 12.49041748 -0.33668700 43 33 31 -0.306163 -0.947397 -0.093294

0.12434673 12.48561668 -0.33629799 65 66 66 -0.303132 -0.950675 0.065786

0.12620020 12.48502541 -0.33637300 184 191 156 -0.257128 -0.965162 0.048444

0.11954308 12.48737049 -0.33677801 47 38 35 -0.225826 -0.972881 0.050048

0.12179947 12.48675823 -0.33681700 41 35 31 -0.388897 -0.921208 0.011628

0.12078953 12.48701859 -0.33678600 40 35 32 -0.250728 -0.967784 -0.023014

0.11045074 12.49080753 -0.33627200 51 35 30 -0.360955 -0.931708 -0.040396

0.11277914 12.49002934 -0.33629900 46 35 30 -0.301060 -0.951861 -0.057650

0.13957405 12.47990036 -0.33644700 40 33 29 -0.420462 -0.872571 -0.248660

0.15620422 12.47391129 -0.33646399 66 47 35 -0.327817 -0.941322 0.080309

0.14356852 12.47846794 -0.33630699 36 28 25 -0.280998 -0.959356 -0.025995

0.13592672 12.48133469 -0.33591199 44 36 33 -0.345288 -0.928563 0.136189

0.14990425 12.47625065 -0.33632100 34 26 24 -0.274189 -0.950967 -0.143113

0.15154505 12.47546673 -0.33640900 36 28 25 -0.348577 -0.935239 0.061823

0.14164543 12.47894669 -0.33597600 63 43 35 -0.342930 -0.936107 0.078119

0.14573002 12.47747993 -0.33685800 41 31 24 -0.377046 -0.924756 0.051596

0.13684988 12.48097420 -0.33685100 41 36 32 -0.338999 -0.940243 0.031981

0.15303040 12.47501945 -0.33639300 35 28 26 -0.333591 -0.941064 0.055815

0.15488482 12.47442913 -0.33646801 63 45 33 -0.288538 -0.956333 0.046620

0.14052534 12.47952652 -0.33635101 39 31 26 -0.340516 -0.939926 -0.024231

0.13152599 12.48306751 -0.33635601 69 60 52 -0.357229 -0.931960 0.061955

0.14801502 12.47671795 -0.33637401 41 33 29 -0.257128 -0.965162 0.048444

0.13724661 12.48081589 -0.33590800 34 29 27 -0.471173 -0.880889 -0.045069

0.14709759 12.47708130 -0.33685401 41 29 26 -0.345840 -0.937980 0.024247

0.13861132 12.48027992 -0.33641499 34 29 26 -0.337104 -0.912930 -0.230041

0.12971926 12.48377800 -0.33628100 223 219 163 -0.385701 -0.921175 0.051692

0.12880230 12.48414135 -0.33676001 241 240 192 -0.370367 -0.925245 0.082154

0.17566872 12.46611214 -0.33591500 39 32 27 -0.473792 -0.875882 0.091384

0.16731977 12.46939850 -0.33649901 39 33 30 -0.424697 -0.900579 0.092686

0.16899633 12.46873856 -0.33645901 35 28 26 -0.288817 -0.955515 0.059799

0.15835619 12.47306252 -0.33637601 55 46 39 -0.408033 -0.912462 -0.030371

0.16287613 12.47128296 -0.33592001 41 32 23 -0.322174 -0.946308 0.026532

0.17040157 12.46818447 -0.33605900 38 29 26 -0.301087 -0.953236 0.026236

0.16155624 12.47180176 -0.33592400 39 31 25 -0.360440 -0.932527 0.021806

0.17795134 12.46521378 -0.33594301 38 29 26 -0.291731 -0.956436 0.011078

0.17922354 12.46457481 -0.33593899 32 26 23 -0.350003 -0.935511 0.048142

0.18119669 12.46393776 -0.33600199 37 31 29 -0.046863 -0.998705 0.019787

0.18296671 12.46351624 -0.33596101 34 30 28 -0.388341 -0.921508 0.003845

0.17224312 12.46759796 -0.33600700 41 32 28 -0.339042 -0.938582 -0.064143

0.16640520 12.46989632 -0.33646700 45 38 34 -0.580823 -0.813152 0.037788

0.15743828 12.47342491 -0.33685499 57 43 33 -0.402643 -0.915334 -0.006473

0.17401218 12.46704102 -0.33647799 41 31 27 -0.382241 -0.923858 0.019436

0.16099358 12.47188950 -0.33687899 36 28 24 -0.298483 -0.954408 0.003685

0.15974855 12.47237778 -0.33636001 45 40 33 -0.357624 -0.933865 -0.001264

0.17136192 12.46808434 -0.33635801 39 32 28 -0.318153 -0.935177 -0.155633

0.18692493 12.46182251 -0.33646101 37 29 28 -0.233866 -0.970972 0.050202

0.19545937 12.45846367 -0.33663201 41 35 33 -0.393127 -0.915482 -0.085699

0.19014406 12.46083260 -0.33653200 39 30 27 -0.276772 -0.960708 0.020912

0.19902468 12.45733833 -0.33653900 39 34 30 -0.211589 -0.976656 -0.037058

0.20787048 12.45372009 -0.33667400 34 26 24 -0.323610 -0.945248 0.042210

0.20961905 12.45289326 -0.33662200 36 29 26 -0.488806 -0.872392 0.001332

0.20420933 12.45502090 -0.33652300 38 30 25 -0.403197 -0.906139 0.127843

0.20686054 12.45397949 -0.33664200 34 27 24 -0.420521 -0.906456 0.038715

0.21228409 12.45170498 -0.33609101 37 29 28 -0.356615 -0.929890 -0.090163

0.19449902 12.45897961 -0.33608800 40 34 30 -0.472210 -0.881189 -0.022871

0.21053457 12.45239639 -0.33665401 39 32 29 -0.407305 -0.912096 0.046740

0.19278383 12.45979309 -0.33652300 36 28 26 -0.400705 -0.915709 -0.030217

0.19190550 12.46013737 -0.33609599 36 28 25 -0.424583 -0.905343 -0.009145

0.21325874 12.45132256 -0.33625001 42 33 31 -0.206644 -0.962146 -0.177688

0.18913460 12.46109200 -0.33649999 38 29 27 -0.293526 -0.955519 0.028728

0.21690607 12.45030212 -0.33654100 35 30 27 -0.340622 -0.938978 0.047920

0.21818018 12.44979954 -0.33602500 36 30 27 -0.465556 -0.883046 0.059053

0.21589613 12.45056152 -0.33650899 38 31 27 -0.293526 -0.955519 0.028728

0.23861742 12.44148254 -0.33614701 38 29 23 -0.311371 -0.949363 0.041940

0.22979450 12.44509220 -0.33626801 39 34 29 -0.263908 -0.964418 0.015810

0.22794104 12.44568443 -0.33619300 38 31 28 -0.438224 -0.898819 -0.009212

0.24704552 12.43775463 -0.33670300 40 31 29 -0.359312 -0.933196 0.006348

0.24525118 12.43859673 -0.33624300 38 32 30 -0.470107 -0.881959 0.033869

0.24249315 12.43968201 -0.33626300 41 34 34 -0.373693 -0.921227 0.108138

0.24836636 12.43737030 -0.33618701 45 37 34 -0.366788 -0.930297 -0.003807

0.23418236 12.44322777 -0.33620799 49 37 31 -0.369242 -0.928935 0.027207

0.23993731 12.44096375 -0.33614299 35 28 24 -0.412022 -0.911128 0.009098

0.23110342 12.44457817 -0.33613601 44 37 29 -0.418100 -0.908287 -0.014417

0.23501348 12.44276333 -0.33663499 47 36 32 -0.391654 -0.918315 0.057478

0.23681974 12.44205284 -0.33671099 36 28 25 -0.390329 -0.920341 0.024804

0.22617960 12.44637775 -0.33662799 39 31 26 -0.318651 -0.945548 0.066331

0.24122047 12.44032097 -0.33626699 39 32 29 -0.466754 -0.884306 -0.011968

0.23225641 12.44398499 -0.33614400 49 34 25 -0.448643 -0.893268 0.028124

0.22305346 12.44760799 -0.33655700 37 32 27 -0.416143 -0.909253 -0.009132

0.22113895 12.44836140 -0.33662099 38 34 29 -0.363802 -0.927629 0.084574

0.22433662 12.44696426 -0.33668101 39 31 26 -0.390329 -0.920341 0.024804

0.25684166 12.43376160 -0.33674201 37 30 27 -0.432899 -0.899724 -0.055639

0.25050783 12.43611526 -0.33621600 42 35 33 -0.404816 -0.913804 0.032965

0.25596428 12.43410587 -0.33631501 35 28 26 -0.371502 -0.928107 -0.024594

0.25503492 12.43447304 -0.33666599 35 29 26 -0.350982 -0.932837 -0.081406

0.25187302 12.43557930 -0.33672300 39 34 31 -0.425590 -0.904870 0.009167

0.25367975 12.43486786 -0.33679900 40 34 31 -0.238344 -0.971163 -0.005929

0.26623631 12.42992592 -0.33630601 37 29 26 -0.448721 -0.893448 0.019973

0.26467848 12.43053818 -0.33633399 46 41 36 -0.378142 -0.925073 0.035328

0.26263380 12.43134403 -0.33628201 46 36 30 -0.360440 -0.932527 0.021806

0.25819874 12.43308830 -0.33634299 38 31 27 -0.371502 -0.928107 -0.024594

0.24928236 12.43687248 -0.33621901 49 42 38 -0.447912 -0.885870 -0.120865

0.26039982 12.43236160 -0.33625400 45 35 26 -0.338999 -0.940243 0.031981

0.25278997 12.43521690 -0.33624300 40 33 30 -0.411011 -0.900243 0.143641

0.26743650 12.42945385 -0.33631399 34 27 24 -0.397537 -0.915009 -0.068727

0.26171589 12.43170547 -0.33676201 41 31 28 -0.418297 -0.908265 0.009122

0.26340389 12.43104172 -0.33684900 37 29 27 -0.397002 -0.917661 0.016921

0.27909231 12.42431450 -0.33589399 34 26 23 -0.514473 -0.857455 -0.009452

0.27276134 12.42736053 -0.33680800 39 32 28 -0.426313 -0.902702 -0.058195

0.27422667 12.42664528 -0.33626899 36 26 22 -0.453548 -0.889282 -0.058920

0.27106190 12.42802906 -0.33659300 33 23 21 -0.293920 -0.954923 -0.041628

0.27681828 12.42548656 -0.33626100 39 30 26 -0.363475 -0.930338 -0.048551

0.27758837 12.42518425 -0.33682901 36 29 26 -0.344538 -0.937402 -0.050706

0.27554274 12.42598915 -0.33677700 37 29 25 -0.426313 -0.902702 -0.058195

0.28433084 12.42225647 -0.33678499 36 29 25 -0.439318 -0.898308 0.006557

0.28834057 12.42067528 -0.33599299 39 32 28 -0.412481 -0.910622 0.025039

0.28029060 12.42370701 -0.33641401 41 30 28 -0.337334 -0.937920 -0.080696

0.28695869 12.42122173 -0.33664799 36 29 26 -0.239443 -0.970875 0.008339

0.28960943 12.42017937 -0.33676800 47 38 34 -0.366210 -0.926927 -0.081827

0.29679155 12.41693974 -0.33680400 40 31 25 -0.399897 -0.915380 -0.046500

0.29148769 12.41930199 -0.33683199 54 41 34 -0.323552 -0.944874 0.050273

0.29415321 12.41811371 -0.33630100 39 33 30 -0.366969 -0.920884 -0.131555

0.28528166 12.42188168 -0.33668900 39 30 28 -0.442311 -0.896577 0.022580

0.28157234 12.42334175 -0.33680499 33 26 22 -0.274561 -0.961569 -0.001210

0.29059887 12.41965103 -0.33627701 46 36 30 -0.389798 -0.919284 -0.054545

0.28305912 12.42303085 -0.33627701 39 31 26 -0.317477 -0.947332 0.042075

0.29193211 12.41926384 -0.33588901 50 40 37 -0.330472 -0.942169 -0.055727

0.30418015 12.41375351 -0.33592099 89 50 31 -0.404804 -0.904110 0.136815

0.29982424 12.41547012 -0.33687600 41 32 28 -0.339088 -0.939905 0.039969

0.30150032 12.41481113 -0.33683601 38 28 25 -0.346482 -0.937912 0.016499

0.31001711 12.41131973 -0.33597299 55 40 31 -0.390772 -0.919696 -0.038156

0.30069637 12.41512489 -0.33588600 46 35 30 -0.425590 -0.904870 0.009167

0.30644846 12.41272449 -0.33633301 64 42 33 -0.318790 -0.946044 0.058079

0.30514193 12.41337585 -0.33595300 68 45 37 -0.403911 -0.907052 0.118797

0.30785370 12.41217232 -0.33593300 62 47 40 -0.396187 -0.910535 -0.118161

0.31728029 12.40818691 -0.33639199 45 34 30 -0.490672 -0.870015 -0.048105

0.32591200 12.40437698 -0.33654001 38 29 26 -0.409023 -0.907563 -0.095026

0.32454777 12.40491295 -0.33603299 40 27 22 -0.397537 -0.915009 -0.068727

0.31935215 12.40723324 -0.33592099 46 36 33 -0.370367 -0.927881 0.043188

0.31313038 12.40995789 -0.33642799 46 39 35 -0.315228 -0.940272 0.128526

0.31445026 12.40943909 -0.33642399 43 34 30 -0.477215 -0.869368 0.128315

0.31216764 12.41033649 -0.33639601 51 44 40 -0.453013 -0.884857 0.108667

0.32146788 12.40626240 -0.33596101 35 25 22 -0.488173 -0.861224 -0.141352

0.33167982 12.40183163 -0.33633599 47 35 27 -0.395465 -0.918458 -0.006441

0.33440447 12.40075874 -0.33593199 60 48 39 -0.370367 -0.927881 -0.043188

0.33072901 12.40220642 -0.33643201 70 52 35 -0.408033 -0.912462 -0.030371

0.33791113 12.39896584 -0.33646801 151 125 71 -0.383970 -0.922319 0.043543

0.32857847 12.40318871 -0.33600900 40 30 22 -0.380788 -0.921696 -0.074005

0.32737684 12.40366173 -0.33600101 34 28 26 -0.385767 -0.922487 -0.014192

0.32273912 12.40548706 -0.33646899 36 28 25 -0.432594 -0.899305 -0.064139

0.31839943 12.40760803 -0.33601701 44 34 29 -0.407641 -0.912214 0.041162

0.34894371 12.39421082 -0.33663201 49 41 37 -0.407818 -0.909747 -0.077745

0.34533119 12.39563274 -0.33648100 231 232 186 -0.367491 -0.928607 -0.051370

0.34718466 12.39504051 -0.33655599 68 63 56 -0.381940 -0.922245 -0.059886

0.35239410 12.39244080 -0.33652899 34 28 26 -0.400317 -0.915576 -0.038314

0.34624863 12.39526939 -0.33600101 180 188 157 -0.348918 -0.936839 -0.024284

0.35331154 12.39207745 -0.33604899 39 30 27 -0.355295 -0.934103 -0.034884

0.34101677 12.39746666 -0.33601701 52 116 162 -0.381787 -0.923845 0.027364

0.34258509 12.39685059 -0.33611700 68 165 215 -0.397326 -0.917604 0.011648

0.34985018 12.39385223 -0.33602500 50 41 35 -0.494466 -0.869021 -0.017515

0.34436846 12.39601135 -0.33644900 211 221 183 -0.430881 -0.902362 -0.009168

0.35151625 12.39278316 -0.33610100 45 34 28 -0.455125 -0.890347 0.011942

0.36827087 12.38536453 -0.33606201 43 32 26 -0.445331 -0.883455 -0.145561

0.35547304 12.39109039 -0.33660099 44 33 27 -0.466767 -0.884331 0.009309

0.36087322 12.38827515 -0.33655000 48 37 31 -0.480860 -0.873911 0.071084

0.36966038 12.38454247 -0.33655700 44 32 27 -0.466179 -0.880560 -0.085396

0.35644960 12.39042950 -0.33649299 42 34 33 -0.406376 -0.911308 0.066154

0.35899448 12.38915253 -0.33648601 60 54 53 -0.436787 -0.896851 0.069831

0.36563110 12.38640213 -0.33607000 43 34 30 -0.391229 -0.913790 -0.109212

0.36377811 12.38699341 -0.33599401 39 32 28 -0.314092 -0.947447 -0.060750

0.35420084 12.39172935 -0.33660400 43 30 25 -0.380788 -0.921696 -0.074005

0.37623835 12.38167667 -0.33601400 44 34 31 -0.357624 -0.933865 -0.001264

0.37349129 12.38275909 -0.33616200 65 55 34 -0.428590 -0.901797 0.055433

0.37155247 12.38379669 -0.33623800 40 29 26 -0.444554 -0.895704 -0.009234

0.37836599 12.38070297 -0.33618200 40 31 28 -0.466767 -0.884331 0.009309

0.37503862 12.38214874 -0.33600599 45 33 26 -0.410095 -0.912042 0.001294

0.38023138 12.37969303 -0.33662999 45 38 32 -0.486956 -0.873302 -0.014756

0.39203119 12.37422276 -0.33618701 46 36 32 -0.377046 -0.924756 0.051596

0.39914083 12.37114906 -0.33623499 66 50 44 -0.394787 -0.918565 -0.019544

0.38478899 12.37721062 -0.33653501 39 31 28 -0.445331 -0.883455 -0.145561

0.38665295 12.37661552 -0.33673799 47 41 40 -0.391929 -0.914502 -0.100389

0.39388227 12.37349415 -0.33677399 45 37 34 -0.291937 -0.956430 0.003664

0.38279104 12.37854767 -0.33623800 42 34 32 -0.448770 -0.893568 0.011914

0.38990307 12.37519646 -0.33601901 50 42 39 -0.461371 -0.878461 -0.124270

0.38760519 12.37624073 -0.33664200 42 35 32 -0.332892 -0.942123 -0.039844

0.39654875 12.37230682 -0.33624300 69 40 29 -0.404459 -0.907600 0.112581

0.39521646 12.37282944 -0.33611900 67 43 34 -0.394704 -0.915550 -0.077313

0.40029478 12.37055779 -0.33624300 66 53 45 -0.474089 -0.880452 -0.006640

0.42985010 12.35630608 -0.33588701 57 45 41 -0.454065 -0.890920 -0.009267

0.42437649 12.35873699 -0.33670601 54 41 33 -0.464727 -0.885002 -0.028288

0.42566156 12.35822868 -0.33631799 47 34 28 -0.332892 -0.942123 -0.039844

0.42932224 12.35651493 -0.33671400 53 46 42 -0.511241 -0.849155 0.132544

0.42677832 12.35779285 -0.33672100 61 45 36 -0.457043 -0.888318 0.044755

0.42837334 12.35702515 -0.33629799 63 53 48 -0.437090 -0.897328 0.061274

0.40427780 12.36871338 -0.33621901 72 63 57 -0.531877 -0.845726 -0.043050

0.40514803 12.36809540 -0.33625200 70 58 52 -0.540648 -0.836069 -0.093215

0.40264893 12.36949158 -0.33625901 75 59 52 -0.349352 -0.932944 0.087003

0.40763474 12.36670303 -0.33611700 58 48 44 -0.481358 -0.876523 0.001326

0.40119791 12.37006187 -0.33614701 76 56 45 -0.488224 -0.866847 0.101061

0.41381741 12.36371803 -0.33624899 98 67 53 -0.366639 -0.930106 0.021870

0.42100000 12.36047745 -0.33628500 81 61 53 -0.432594 -0.899305 -0.064139

0.41921329 12.36145782 -0.33673200 73 53 46 -0.457136 -0.888651 0.036409

0.40872478 12.36613655 -0.33677599 92 86 87 -0.426174 -0.904126 0.030536

0.41513538 12.36306286 -0.33675700 83 55 44 -0.372328 -0.926184 0.059626

0.40998840 12.36563873 -0.33613300 56 46 43 -0.448533 -0.893026 0.036368

0.41250992 12.36423302 -0.33638099 62 47 39 -0.443049 -0.895525 -0.041746

0.41090488 12.36514091 -0.33616501 74 69 67 -0.504328 -0.863203 0.023109

0.42359257 12.35932064 -0.33627701 76 52 41 -0.464727 -0.885002 -0.028288

0.40597773 12.36763191 -0.33668000 76 59 55 -0.494119 -0.866458 -0.071388

0.41645432 12.36254311 -0.33675301 84 58 48 -0.380132 -0.921244 0.082520

0.43496037 12.35401917 -0.33639401 82 61 51 -0.436294 -0.893631 -0.105216

0.43374872 12.35449696 -0.33625799 79 59 51 -0.360955 -0.931708 -0.040396

0.43103647 12.35570145 -0.33627799 64 55 49 -0.420521 -0.906456 0.038715

0.43235540 12.35504532 -0.33678600 89 67 49 -0.424199 -0.905221 -0.025108

0.45079327 12.34613323 -0.33590499 64 54 47 -0.472194 -0.879686 0.056443

0.45771551 12.34258270 -0.33595401 74 65 65 -0.381758 -0.924190 0.011568

0.44518089 12.34875679 -0.33596900 105 93 78 -0.533872 -0.841383 0.083996

0.45206642 12.34549522 -0.33590099 58 49 41 -0.417851 -0.897025 0.144037

0.45915461 12.34201622 -0.33593801 51 42 39 -0.407818 -0.909747 -0.077745

0.45394421 12.34461784 -0.33596501 64 53 48 -0.494251 -0.869293 -0.006697

0.45039606 12.34629154 -0.33684799 61 51 44 -0.521203 -0.853249 -0.017691

0.43682814 12.35314751 -0.33633000 79 60 50 -0.315483 -0.948924 0.003712

0.44330788 12.34977055 -0.33681101 88 79 68 -0.421260 -0.906825 -0.014436

0.44120455 12.35087204 -0.33638701 94 74 56 -0.469987 -0.881054 -0.053439

0.44775820 12.34746552 -0.33634400 69 58 50 -0.373806 -0.927499 -0.003827

0.45998478 12.34155273 -0.33636600 63 55 55 -0.530609 -0.837573 -0.130094

0.43901587 12.35201073 -0.33635899 93 73 53 -0.417311 -0.880661 -0.224249

0.45302677 12.34498024 -0.33644500 57 48 43 -0.372131 -0.922831 0.099508

0.45469046 12.34418869 -0.33678800 62 52 47 -0.439250 -0.898286 0.011872

0.45130110 12.34579754 -0.33675200 59 50 41 -0.487900 -0.872874 -0.006684

0.44458103 12.34913254 -0.33680701 67 61 54 -0.524411 -0.849908 -0.051467

0.46528625 12.33905411 -0.33684900 70 59 54 -0.514815 -0.857119 -0.017659

0.47316408 12.33498573 -0.33602399 52 39 34 -0.426389 -0.904262 0.022442

0.47057152 12.33614349 -0.33603200 49 39 34 -0.371502 -0.928107 -0.024594

0.47531366 12.33400345 -0.33644801 58 48 45 -0.346646 -0.931185 -0.112830

0.46398020 12.33970547 -0.33647001 65 57 54 -0.394999 -0.914376 0.088841

0.46909475 12.33686447 -0.33644301 74 59 55 -0.438224 -0.898819 -0.009212

0.48302269 12.33000374 -0.33641300 54 42 37 -0.400365 -0.914545 0.057578

0.48831463 12.32723236 -0.33650199 94 65 52 -0.397060 -0.909754 0.121208

0.46695375 12.33812046 -0.33641499 59 48 43 -0.517255 -0.855822 -0.004031

0.47399426 12.33452225 -0.33645201 53 43 40 -0.467916 -0.883544 0.020111

0.48612642 12.32836914 -0.33647400 58 46 41 -0.521511 -0.852760 -0.028745

0.47921515 12.33191681 -0.33655199 58 46 38 -0.346953 -0.922867 -0.167155

0.47630405 12.33347511 -0.33595601 55 42 39 -0.411285 -0.904828 -0.110141

0.48143959 12.33090401 -0.33645299 58 47 42 -0.438124 -0.898750 -0.017207

0.46252966 12.34027481 -0.33635801 91 70 62 -0.350003 -0.935511 0.048142

0.47839880 12.33209801 -0.33598599 46 32 28 -0.497905 -0.866925 0.023064

0.51027107 12.31611061 -0.33653000 68 58 52 -0.469710 -0.879486 -0.076659

0.51719284 12.31255913 -0.33657899 58 46 39 -0.552768 -0.832615 0.034635

0.50849771 12.31722164 -0.33659300 64 54 51 -0.457136 -0.888651 -0.036409

0.51378012 12.31445408 -0.33655399 58 48 44 -0.413375 -0.908886 0.055206

0.51500654 12.31383133 -0.33603901 61 51 46 -0.477679 -0.876892 -0.053687

0.51630449 12.31290722 -0.33602399 66 53 49 -0.515275 -0.856998 0.006727

0.50940275 12.31672859 -0.33649701 65 57 53 -0.519538 -0.848721 -0.098755

0.51281643 12.31483269 -0.33652201 63 52 47 -0.418297 -0.908265 0.009122

0.51842117 12.31193733 -0.33606401 61 51 45 -0.424697 -0.900579 0.092686

0.49019337 12.32635498 -0.33656600 70 61 54 -0.431117 -0.892114 0.135169

0.51198578 12.31529617 -0.33609399 73 57 51 -0.467762 -0.883845 0.003975

0.49455976 12.32408619 -0.33649501 64 52 47 -0.527969 -0.848864 -0.026056

0.50143623 12.32055092 -0.33603299 85 67 57 -0.461371 -0.878461 0.124270

0.49982691 12.32159996 -0.33659500 73 64 61 -0.491570 -0.854712 0.166809

0.49583244 12.32344723 -0.33649099 57 43 35 -0.424200 -0.901939 -0.080996

0.49753332 12.32250214 -0.33644000 62 51 46 -0.478762 -0.876120 0.056568

0.49231005 12.32538509 -0.33660600 51 38 34 -0.476828 -0.868146 0.137686

0.49880552 12.32186317 -0.33643600 69 54 47 -0.327683 -0.940597 0.088886

0.50458813 12.31903648 -0.33609301 80 69 61 -0.380788 -0.921696 -0.074005

0.50235128 12.32005310 -0.33606499 86 63 52 -0.407305 -0.912096 0.046740

0.49134731 12.32576370 -0.33657399 53 38 33 -0.443080 -0.878847 0.176939

0.49670267 12.32296562 -0.33601201 61 45 40 -0.482667 -0.875754 0.009359

0.50367260 12.31953239 -0.33606100 67 59 56 -0.440159 -0.895402 -0.067189

0.49369097 12.32470322 -0.33646300 57 43 36 -0.531976 -0.846511 0.020513

0.50051975 12.32104874 -0.33600101 60 53 48 -0.558995 -0.815388 0.150556

0.50718021 12.31787777 -0.33608499 69 60 53 -0.406892 -0.910405 0.074846

0.53282213 12.30434036 -0.33674201 80 71 56 -0.428590 -0.901797 0.055433

0.53866434 12.30134964 -0.33625999 73 64 56 -0.528203 -0.846533 0.066201

0.52236795 12.30983353 -0.33668000 64 50 43 -0.426174 -0.904126 0.030536

0.52417564 12.30884552 -0.33648801 68 52 46 -0.498257 -0.866115 0.039806

0.52946901 12.30607319 -0.33657700 64 54 49 -0.467325 -0.880246 0.082305

0.54466057 12.29830170 -0.33614901 50 38 32 -0.427669 -0.902556 -0.049917

0.53421402 12.30365467 -0.33672601 217 214 161 -0.467099 -0.879492 0.091175

0.54023361 12.30031967 -0.33660400 58 45 38 -0.448533 -0.893026 0.036368

0.51985788 12.31123447 -0.33655900 65 54 49 -0.474089 -0.880452 -0.006640

0.52504492 12.30822754 -0.33652100 67 55 49 -0.450552 -0.891633 0.044649

0.53729534 12.30202770 -0.33653101 99 92 81 -0.429840 -0.899505 0.078278

0.53634596 12.30253792 -0.33611500 231 229 181 -0.466666 -0.878012 0.106383

0.53543901 12.30289650 -0.33672300 241 237 188 -0.444459 -0.893046 0.070178

0.54251575 12.29942131 -0.33663201 59 51 47 -0.344538 -0.937402 -0.050706

0.53149271 12.30499935 -0.33610699 62 53 48 -0.436447 -0.896301 0.078478

0.54119682 12.29994106 -0.33663601 51 43 36 -0.474208 -0.880290 -0.014694

0.54715586 12.29676819 -0.33665299 41 30 25 -0.568774 -0.821872 -0.031985

0.54807186 12.29627037 -0.33668500 54 43 36 -0.497427 -0.867480 0.006704

0.54593277 12.29766273 -0.33614501 45 33 29 -0.486956 -0.873302 -0.014756

0.52759027 12.30694962 -0.33651301 62 52 46 -0.414374 -0.909505 0.033097

0.55186939 12.29408455 -0.33615100 91 82 77 -0.450779 -0.892194 -0.028090

0.55633831 12.29191399 -0.33671901 174 179 149 -0.451292 -0.890239 0.061727

0.56153774 12.28890419 -0.33680901 94 93 85 -0.481691 -0.876168 0.017443

0.56666708 12.28578091 -0.33664301 61 49 42 -0.512336 -0.857575 0.045572

0.57588720 12.28077126 -0.33631399 81 66 60 -0.447884 -0.867308 0.217201

0.57756376 12.28011322 -0.33627400 67 56 51 -0.377128 -0.917074 0.129420

0.57503891 12.28165817 -0.33680400 58 47 43 -0.652985 -0.756901 -0.026681

0.55502176 12.29256916 -0.33621100 74 57 45 -0.435774 -0.899534 0.030651

0.56885481 12.28464317 -0.33667099 52 39 33 -0.385153 -0.920902 0.059972

0.57109070 12.28362656 -0.33669901 69 57 51 -0.543696 -0.839272 -0.004068

0.56369448 12.28750038 -0.33618701 64 54 49 -0.454041 -0.890972 0.003948

0.55327272 12.29339600 -0.33626300 61 50 44 -0.449639 -0.886592 -0.108534

0.56062174 12.28940105 -0.33677599 161 173 155 -0.439318 -0.898308 0.006557

0.55720901 12.29143238 -0.33623999 245 243 198 -0.497427 -0.867480 0.006704

0.56753635 12.28529930 -0.33616400 60 45 39 -0.439529 -0.891697 0.108127

0.54926348 12.29552460 -0.33629799 58 46 40 -0.527394 -0.848537 -0.042911

0.56491947 12.28674316 -0.33618301 67 56 52 -0.511442 -0.857947 -0.048511

0.57017469 12.28412437 -0.33666700 75 63 57 -0.402635 -0.915316 0.009063

0.58371353 12.27672672 -0.33626699 72 57 50 -0.633471 -0.772352 0.046766

0.59273863 12.27207184 -0.33673999 69 58 53 -0.450779 -0.892194 -0.028090

0.59781933 12.26910877 -0.33684200 66 56 52 -0.553709 -0.831264 0.049063

0.58241463 12.27751541 -0.33679399 58 46 41 -0.502794 -0.862131 -0.062675

0.59016085 12.27336311 -0.33636400 68 54 49 -0.447244 -0.884485 0.132887

0.59532261 12.27064133 -0.33633801 54 38 33 -0.528267 -0.848261 -0.037241

0.59112310 12.27298355 -0.33639601 65 53 45 -0.402911 -0.915238 0.001287

0.59634638 12.27010059 -0.33623001 53 36 28 -0.562521 -0.823027 -0.078724

0.57978582 12.27896309 -0.33668500 60 50 46 -0.524721 -0.850788 0.028771

0.57875156 12.27950859 -0.33666500 70 64 60 -0.432815 -0.892592 0.126297

0.58923101 12.27372932 -0.33671600 67 54 51 -0.432202 -0.853637 0.290698

0.58450937 12.27613831 -0.33682299 56 42 38 -0.497905 -0.866925 0.023064

0.58066797 12.27847862 -0.33633399 71 59 53 -0.312151 -0.946902 -0.077058

0.60135460 12.26647568 -0.33683300 52 39 35 -0.417851 -0.897025 0.144037

0.60665131 12.26397514 -0.33589801 78 62 53 -0.395465 -0.918458 -0.006441

0.59911680 12.26818466 -0.33682701 58 48 44 -0.632695 -0.767748 -0.101290

0.59998512 12.26756668 -0.33685899 61 49 43 -0.512122 -0.858113 0.037070

0.60533857 12.26463223 -0.33680901 59 49 44 -0.504913 -0.861811 -0.048416

0.60276890 12.26619530 -0.33682799 70 59 53 -0.529314 -0.827902 -0.185486

0.59409809 12.27139950 -0.33634099 70 60 56 -0.440674 -0.896264 -0.050169

0.59828758 12.26878357 -0.33588701 56 43 38 -0.529873 -0.848067 -0.004045

0.58792448 12.27437973 -0.33633599 64 54 47 -0.369342 -0.905251 0.210018

0.62827635 12.25188065 -0.33644000 48 45 42 -0.491759 -0.869825 0.039724

0.63351107 12.24899292 -0.33640099 61 47 40 -0.302931 -0.938949 -0.163117

0.62566900 12.25359821 -0.33685401 70 61 57 -0.566900 -0.823453 0.023448

0.61779690 12.25766087 -0.33638901 77 54 42 -0.471170 -0.881587 -0.028351

0.62303114 12.25477219 -0.33635101 49 37 32 -0.441686 -0.895603 0.053002

0.62213898 12.25539780 -0.33606201 64 47 40 -0.478707 -0.875549 0.065215

0.62029457 12.25626183 -0.33638200 79 60 51 -0.467916 -0.883544 0.020111

0.61505985 12.25915051 -0.33642000 78 62 54 -0.387288 -0.918966 0.074219

0.61350060 12.26004219 -0.33671501 68 59 51 -0.620829 -0.783394 -0.029430

0.61862707 12.25719643 -0.33681700 58 40 33 -0.557515 -0.830139 -0.006816

0.61139202 12.26169872 -0.33682501 68 59 57 -0.543102 -0.834101 0.096519

0.60797071 12.26345539 -0.33589399 69 48 35 -0.381050 -0.919163 0.099701

0.61398077 12.25971222 -0.33588901 71 61 53 -0.446677 -0.894671 0.006588

0.61069393 12.26224804 -0.33600199 46 43 39 -0.463595 -0.885044 -0.042145

0.62427044 12.25414658 -0.33596301 50 40 36 -0.430497 -0.898369 -0.087207

0.63165665 12.24999809 -0.33608100 66 55 50 -0.510383 -0.858055 -0.057018

0.63510466 12.24809074 -0.33649001 60 48 43 -0.615711 -0.776720 -0.132684

0.63244104 12.24941540 -0.33650899 63 50 44 -0.466666 -0.878012 0.106383

0.63049936 12.25073242 -0.33685201 69 56 50 -0.524631 -0.849202 -0.060158

0.61597633 12.25865173 -0.33645201 63 47 42 -0.476474 -0.876989 -0.062149

0.65529776 12.23614311 -0.33600199 73 49 35 -0.494693 -0.868762 -0.023040

0.64412546 12.24260807 -0.33603400 84 57 44 -0.503368 -0.863502 0.031375

0.63845015 12.24567032 -0.33650401 94 62 49 -0.408351 -0.912552 -0.022321

0.64587450 12.24178123 -0.33598199 90 55 41 -0.502899 -0.859059 0.095451

0.64487171 12.24217796 -0.33685699 80 55 42 -0.534173 -0.843799 0.051604

0.64116144 12.24446583 -0.33648399 89 67 58 -0.290419 -0.953865 -0.076154

0.64678907 12.24114799 -0.33652601 82 48 36 -0.501457 -0.865181 -0.001337

0.66176891 12.23249245 -0.33608800 71 48 35 -0.534445 -0.843048 0.060318

0.65102625 12.23865128 -0.33607200 69 47 35 -0.517255 -0.855822 -0.004031

0.66054344 12.23325157 -0.33609101 71 50 40 -0.460401 -0.887631 -0.011941

0.64019823 12.24484444 -0.33645201 92 69 62 -0.368743 -0.922542 -0.113776

0.63631010 12.24706268 -0.33596399 69 51 40 -0.521602 -0.853162 0.006739

0.64888525 12.23990822 -0.33604300 77 52 41 -0.446677 -0.894671 0.006588

0.65796041 12.23468399 -0.33649400 85 57 37 -0.516295 -0.855928 0.028759

0.66308689 12.23183823 -0.33659500 75 55 44 -0.435626 -0.899400 0.036190

0.64971590 12.23944473 -0.33647099 75 51 40 -0.475305 -0.879649 0.017406

0.64761209 12.24054718 -0.33604699 67 40 29 -0.540670 -0.839645 -0.051692

0.63765478 12.24625778 -0.33594799 95 67 56 -0.580623 -0.812307 0.055096

0.64234161 12.24372387 -0.33596900 69 50 43 -0.591318 -0.806343 0.012405

0.65395355 12.23694801 -0.33601701 74 52 39 -0.552001 -0.832868 0.040322

0.65918779 12.23406029 -0.33597901 83 60 43 -0.464687 -0.885182 -0.022766

0.68207741 12.22022629 -0.33661100 68 52 44 -0.636114 -0.770919 -0.032297

0.69234419 12.21425533 -0.33667400 106 83 54 -0.534379 -0.844842 -0.026101

0.67943525 12.22195625 -0.33664200 61 45 40 -0.493698 -0.869071 -0.031281

0.68469477 12.21878433 -0.33659199 60 47 40 -0.403293 -0.914914 0.016967

0.68964386 12.21586990 -0.33657801 56 45 37 -0.444554 -0.895704 -0.009234

0.68109226 12.22102737 -0.33607900 85 59 46 -0.554231 -0.832034 -0.023379

0.68628979 12.21801567 -0.33616799 63 47 39 -0.500748 -0.861851 -0.080402

0.67871237 12.22237778 -0.33607399 59 45 39 -0.553709 -0.831264 0.049063

0.68374538 12.21929359 -0.33617601 105 83 71 -0.380480 -0.915661 0.129614

0.69101524 12.21491432 -0.33603901 63 51 44 -0.477670 -0.877770 -0.036744

0.67590427 12.22403431 -0.33611700 70 53 43 -0.506169 -0.860348 0.059959

0.67428398 12.22508621 -0.33655199 60 49 42 -0.543477 -0.839173 -0.020534

0.71536875 12.20064163 -0.33639899 50 42 36 -0.714285 -0.647470 -0.265669

0.70874166 12.20462990 -0.33620900 64 51 44 -0.498257 -0.866115 -0.039806

0.71389389 12.20149899 -0.33629900 48 38 34 -0.378731 -0.923573 0.059800

0.71842623 12.19847488 -0.33670500 75 54 45 -0.480610 -0.872427 0.088793

0.71710777 12.19913006 -0.33619699 58 45 39 -0.322146 -0.946065 0.034379

0.72093630 12.19707394 -0.33682600 74 53 44 -0.640541 -0.767241 -0.032379

0.71169138 12.20250511 -0.33665401 73 55 40 -0.571891 -0.820301 0.006824

0.71001434 12.20399094 -0.33620501 64 55 46 -0.545705 -0.819310 0.175889

0.71636772 12.19956017 -0.33679199 57 42 36 -0.635161 -0.768270 -0.079576

0.69674778 12.21183205 -0.33620799 101 75 45 -0.474208 -0.880290 -0.014694

0.70181704 12.20887184 -0.33618200 94 63 49 -0.510451 -0.859778 0.014894

0.70433855 12.20705414 -0.33667499 75 58 48 -0.465556 -0.883046 0.059053

0.70010233 12.20968437 -0.33661699 60 52 48 -0.444554 -0.895704 -0.009234

0.70347023 12.20767117 -0.33664301 52 43 37 -0.550512 -0.815964 0.176465

0.69875717 12.21049023 -0.33663300 89 69 57 -0.515275 -0.856998 0.006727

0.74162054 12.18437958 -0.33588299 53 46 41 -0.486307 -0.870893 0.071065

0.74513102 12.18203163 -0.33588499 44 37 32 -0.599006 -0.791279 0.122759

0.73730850 12.18690586 -0.33686101 55 49 46 -0.537396 -0.843320 -0.004061

0.74244928 12.18378067 -0.33682299 59 47 38 -0.546363 -0.836834 0.034580

0.74583006 12.18148327 -0.33670899 40 32 28 -0.515018 -0.853659 0.077605

0.73220634 12.19029236 -0.33625901 45 39 36 -0.599205 -0.798466 -0.058355

0.74936485 12.17926407 -0.33645499 52 47 43 -0.659203 -0.748636 0.070680

0.74434376 12.18275833 -0.33623600 55 46 37 -0.623028 -0.781920 -0.020907

0.73916531 12.18603706 -0.33666900 54 47 43 -0.425614 -0.892786 0.147603

0.73376465 12.18885231 -0.33671999 57 47 41 -0.590194 -0.806830 -0.026385

0.73555088 12.18787193 -0.33627301 57 49 45 -0.468491 -0.864565 -0.181780

0.74078512 12.18498421 -0.33623400 46 40 37 -0.662345 -0.734766 0.146350

0.73101616 12.19117355 -0.33613399 51 42 38 -0.522360 -0.840190 -0.145672

0.73315954 12.18964005 -0.33589599 58 53 51 -0.602159 -0.794735 0.076168

0.72914648 12.19191170 -0.33670899 71 54 46 -0.507505 -0.861261 -0.025851

0.72417212 12.19511032 -0.33673501 64 50 44 -0.552001 -0.832868 0.040322

0.72320986 12.19548798 -0.33670300 72 56 46 -0.323914 -0.939486 -0.111556

0.72233152 12.19583321 -0.33627599 69 52 45 -0.566900 -0.823453 0.023448

0.72582674 12.19404507 -0.33668399 62 51 43 -0.511241 -0.849155 0.132544

0.73006487 12.19154835 -0.33623001 55 44 39 -0.331295 -0.942321 -0.047696

0.73821354 12.18641281 -0.33676499 53 45 41 -0.421729 -0.904479 0.063734

0.74820089 12.17985916 -0.33631900 58 54 52 -0.616374 -0.776780 0.129216

0.75833797 12.17393875 -0.33626699 59 50 44 -0.497257 -0.866412 0.045456

0.76689291 12.16850376 -0.33649799 54 45 42 -0.398582 -0.915805 0.049323

0.76856899 12.16784477 -0.33645800 50 40 35 -0.514815 -0.857119 -0.017659

0.76169538 12.17165184 -0.33589700 46 42 38 -0.450552 -0.891633 0.044649

0.75747776 12.17441750 -0.33687299 62 55 50 -0.515018 -0.853659 0.077605

0.76344252 12.17068958 -0.33635700 51 40 35 -0.447735 -0.894158 -0.003939

0.76589060 12.16903782 -0.33686200 58 40 31 -0.686630 -0.716419 0.123623

0.75925350 12.17344189 -0.33629900 61 51 46 -0.503777 -0.862632 0.045547

0.76942635 12.16723061 -0.33636299 51 44 41 -0.642616 -0.765819 0.023801

0.76257181 12.17117214 -0.33683601 47 40 34 -0.503368 -0.863502 0.031375

0.75695896 12.17475700 -0.33589801 69 55 45 -0.534712 -0.844210 0.037306

0.76523590 12.16984749 -0.33681601 56 50 44 -0.579103 -0.794937 0.180875

0.76012230 12.17282486 -0.33633101 57 46 40 -0.531175 -0.846861 0.026078

0.77072144 12.16617107 -0.33685899 53 48 45 -0.599205 -0.798466 0.058355

0.75331593 12.17702007 -0.33629200 235 231 172 -0.517733 -0.854605 -0.040038

0.75450802 12.17627335 -0.33590499 135 121 87 -0.549857 -0.835069 0.017826

0.75573206 12.17537880 -0.33641401 82 67 52 -0.497905 -0.866925 0.023064

0.75201654 12.17780685 -0.33681899 176 172 130 -0.528508 -0.844758 -0.084048

0.77279472 12.16439056 -0.33687699 41 34 30 -0.587707 -0.807569 -0.049328

0.77162981 12.16553497 -0.33598500 57 51 49 -0.667451 -0.742091 0.061721

0.77536440 12.16282654 -0.33685899 53 38 33 -0.448770 -0.893568 0.011914

0.77715158 12.16184616 -0.33641201 47 33 25 -0.544208 -0.838816 -0.015003

0.77192593 12.16500854 -0.33684501 43 37 33 -0.574460 -0.817662 0.037738

0.75111389 12.17843819 -0.33640301 65 58 47 -0.473077 -0.878175 -0.070753

0.83519363 12.12383270 -0.33613399 35 26 24 -0.411829 -0.881641 0.230446

0.83269453 12.12522793 -0.33614200 36 28 26 -0.622085 -0.782802 -0.015240

0.82929182 12.12753296 -0.33600000 36 23 18 -0.580200 -0.813950 0.029219

0.83045483 12.12680054 -0.33664700 57 45 41 -0.424583 -0.905343 -0.009145

0.83390808 12.12433815 -0.33652201 49 38 32 -0.463515 -0.884644 0.050590

0.82632923 12.12952614 -0.33593801 50 38 35 -0.590037 -0.804336 0.070004

0.82838774 12.12802696 -0.33609501 81 64 58 -0.424697 -0.900579 0.092686

0.82550383 12.13012695 -0.33641699 59 45 41 -0.646232 -0.762186 0.038180

0.82735157 12.12857151 -0.33607501 88 76 74 -0.648328 -0.758067 0.070753

0.81914759 12.13469982 -0.33660799 51 40 37 -0.626986 -0.778473 -0.029456

0.81664896 12.13609695 -0.33661601 45 36 32 -0.483054 -0.873372 -0.062285

0.82015944 12.13374901 -0.33661801 50 37 34 -0.582867 -0.806711 -0.097387

0.82332802 12.13126183 -0.33651599 42 34 31 -0.516165 -0.853712 0.068916

0.82222080 12.13197231 -0.33650801 46 36 32 -0.640711 -0.764534 0.070550

0.82469463 12.13086128 -0.33651200 48 36 31 -0.496922 -0.867230 0.031313

0.82165003 12.13274670 -0.33606699 46 37 33 -0.630860 -0.762726 0.142356

0.78038549 12.15974712 -0.33683300 55 43 36 -0.577306 -0.809974 0.103246

0.78086662 12.15941811 -0.33600599 55 43 34 -0.537582 -0.842807 0.026123

0.78181553 12.15890789 -0.33642200 60 48 40 -0.487867 -0.865570 0.113025

0.78280306 12.15824318 -0.33644199 55 45 40 -0.622027 -0.778622 0.082647

0.79958391 12.14736366 -0.33641899 63 48 42 -0.462553 -0.886225 0.025474

0.80310631 12.14501190 -0.33654901 62 52 46 -0.632566 -0.772502 0.055689

0.80384541 12.14458084 -0.33595401 56 43 37 -0.534445 -0.843048 0.060318

0.80524826 12.14389229 -0.33606601 48 36 30 -0.444275 -0.895262 -0.033556

0.79682255 12.14914036 -0.33646101 80 57 38 -0.543696 -0.839272 -0.004068

0.80184412 12.14606094 -0.33643600 74 60 41 -0.426039 -0.902440 -0.063974

0.79875326 12.14782524 -0.33599100 61 44 38 -0.460352 -0.887728 -0.003957

0.79539490 12.15011597 -0.33636099 103 65 37 -0.573695 -0.817760 0.046288

0.79113197 12.15289783 -0.33682600 64 44 35 -0.552321 -0.833302 0.023415

0.78638649 12.15572929 -0.33643299 70 52 42 -0.478707 -0.875549 0.065215

0.78939867 12.15399170 -0.33598199 76 55 45 -0.516830 -0.855958 0.014922

0.78430557 12.15723705 -0.33601999 54 45 40 -0.572308 -0.808921 0.134574

0.78551769 12.15634727 -0.33640000 65 57 53 -0.543102 -0.834101 0.096519

0.78761244 12.15497208 -0.33642900 62 48 40 -0.525194 -0.850895 0.012214

0.80812693 12.14193153 -0.33652300 58 41 32 -0.548850 -0.828370 0.112099

0.80918837 12.14123726 -0.33601999 62 40 30 -0.587662 -0.806790 0.061185

0.81409216 12.13820457 -0.33600599 63 42 32 -0.604985 -0.796033 0.017997

0.80980682 12.14058113 -0.33645999 59 39 31 -0.565415 -0.818325 0.103199

0.81491280 12.13746834 -0.33603901 54 38 31 -0.672515 -0.738196 0.052830

0.81842470 12.13512135 -0.33604100 41 32 29 -0.571352 -0.820368 0.023518

0.81190109 12.13920403 -0.33648899 63 42 34 -0.460352 -0.887728 0.003957

0.81293726 12.13879585 -0.33599800 68 45 32 -0.388766 -0.918779 -0.068606

0.81106997 12.13966942 -0.33606201 53 35 26 -0.592307 -0.805702 0.004104

0.86272240 12.10499763 -0.33632600 51 40 33 -0.602159 -0.794735 0.076168

0.85426188 12.11067200 -0.33609399 56 43 37 -0.534173 -0.843799 0.051604

0.85092831 12.11308765 -0.33620799 53 42 36 -0.624305 -0.780730 0.026536

0.83653736 12.12302589 -0.33611900 40 32 29 -0.625563 -0.749744 0.215765

0.85684252 12.10910606 -0.33620301 48 31 21 -0.622085 -0.782802 -0.015240

0.84501266 12.11707115 -0.33621201 70 48 37 -0.624758 -0.779890 -0.038078

0.83992767 12.12059021 -0.33664399 59 38 27 -0.523641 -0.840466 -0.139344

0.86010265 12.10671997 -0.33661300 43 37 31 -0.494466 -0.869021 -0.017515

0.84836626 12.11492443 -0.33662099 62 43 34 -0.470085 -0.882250 0.025592

0.85171080 12.11250401 -0.33663601 56 44 36 -0.599205 -0.798466 0.058355

0.85561752 12.10986328 -0.33620599 43 30 24 -0.491593 -0.870160 0.034044

0.86151886 12.10574818 -0.33658600 49 43 39 -0.543477 -0.839173 -0.020534

0.84127283 12.11978531 -0.33662900 57 39 31 -0.551215 -0.834309 0.009527

0.85771227 12.10848713 -0.33623499 51 36 27 -0.619048 -0.784689 0.032286

0.84587002 12.11645699 -0.33611700 61 41 33 -0.554231 -0.832034 -0.023379

0.85296440 12.11159706 -0.33610901 55 49 44 -0.510451 -0.859778 0.014894

0.84411716 12.11783886 -0.33670300 55 38 30 -0.480426 -0.877010 -0.006654

0.84744978 12.11542320 -0.33658901 62 45 37 -0.527904 -0.847167 0.060212

0.83903885 12.12093735 -0.33608899 55 41 34 -0.484633 -0.867764 -0.110079

0.85889006 12.10760975 -0.33623201 48 40 33 -0.592307 -0.805702 0.004104

0.83759594 12.12206078 -0.33663899 80 72 70 -0.510451 -0.859778 0.014894

0.87458658 12.09701920 -0.33670101 41 34 30 -0.562072 -0.823898 -0.072571

0.86610079 12.10256672 -0.33672401 44 36 29 -0.595731 -0.799572 -0.076081

0.88543177 12.08902645 -0.33664900 40 33 29 -0.416143 -0.909253 -0.009132

0.87889433 12.09422112 -0.33674699 39 33 26 -0.598460 -0.801142 0.004108

0.88219261 12.09168148 -0.33676100 40 34 30 -0.620829 -0.783394 -0.029430

0.86697006 12.10194874 -0.33675700 43 35 29 -0.565850 -0.822670 -0.055033

0.87040997 12.09976768 -0.33677000 61 45 37 -0.525586 -0.850494 0.020477

0.88089418 12.09260654 -0.33677700 50 45 42 -0.546363 -0.836834 0.034580

0.87758589 12.09514999 -0.33663401 38 32 30 -0.618120 -0.786073 -0.004130

0.87257671 12.09836102 -0.33627599 40 35 32 -0.531877 -0.845726 -0.043050

0.88308811 12.09091282 -0.33627099 48 38 32 -0.716814 -0.693644 -0.070957

0.87627935 12.09580040 -0.33625400 34 28 25 -0.554263 -0.826330 -0.099854

0.87545776 12.09653759 -0.33622101 42 36 33 -0.509855 -0.859782 0.028705

0.88683462 12.08833694 -0.33676100 46 39 34 -0.625166 -0.779701 0.035122

0.88390970 12.09017563 -0.33630401 49 43 41 -0.602395 -0.798139 -0.009649

0.86857939 12.10090065 -0.33619401 41 35 32 -0.538763 -0.833696 0.121185

0.88762522 12.08774757 -0.33589801 48 40 35 -0.595365 -0.802692 0.035021

0.86388922 12.10412407 -0.33619499 54 47 44 -0.592307 -0.805702 0.004104

0.88845634 12.08728504 -0.33632600 39 33 28 -0.506169 -0.860348 0.059959

0.89109612 12.08541870 -0.33680701 55 43 32 -0.552061 -0.832958 -0.037546

0.87380314 12.09760284 -0.33627301 65 53 42 -0.605937 -0.787865 -0.110037

0.86475849 12.10350704 -0.33622801 47 37 34 -0.564423 -0.825348 0.015106

0.66625166 12.23004055 -0.33651599 67 47 36 -0.522313 -0.851022 0.054321

0.66914463 12.22834873 -0.33607799 67 51 40 -0.422091 -0.904866 0.055290

0.67133141 12.22707653 -0.33661801 89 60 46 -0.545431 -0.837967 0.017771

0.67008162 12.22770691 -0.33687699 62 45 37 -0.500708 -0.863338 0.062763

0.66534901 12.23066998 -0.33610001 67 47 39 -0.480801 -0.876276 -0.031150

0.94257021 12.04833221 -0.33649501 35 29 28 -0.708972 -0.703243 0.052994

0.94651127 12.04581261 -0.33593699 50 38 33 -0.562392 -0.822838 0.081568

0.94363022 12.04750156 -0.33650300 42 32 28 -0.492883 -0.866406 0.080041

0.91372395 12.06934071 -0.33674601 63 46 29 -0.534173 -0.843799 0.051604

0.91854668 12.06620026 -0.33634901 38 34 29 -0.522313 -0.851022 0.054321

0.91338301 12.06974983 -0.33588600 45 34 24 -0.561115 -0.827125 0.031866

0.91684723 12.06728172 -0.33588901 40 33 29 -0.587113 -0.807811 0.052345

0.91500139 12.06855965 -0.33596399 44 38 34 -0.573871 -0.818426 0.029180

0.91153717 12.07102776 -0.33596101 83 51 40 -0.616382 -0.786900 -0.029352

0.91259575 12.07006073 -0.33648199 59 42 32 -0.602847 -0.797846 -0.004120

0.91763067 12.06669998 -0.33631700 46 37 32 -0.519190 -0.854415 0.020441

0.89695215 12.08132172 -0.33667499 63 47 41 -0.511442 -0.857947 -0.048511

0.91043806 12.07187653 -0.33685899 77 43 30 -0.564391 -0.825507 0.001360

0.90211868 12.07749557 -0.33687001 37 26 20 -0.613622 -0.788539 0.040908

0.90697432 12.07434273 -0.33685699 49 41 36 -0.539947 -0.840991 0.034523

0.89540386 12.08262062 -0.33685300 32 25 21 -0.606557 -0.794268 0.035021

0.89874935 12.08020020 -0.33686700 46 39 35 -0.583833 -0.798850 -0.144838

0.90282536 12.07707596 -0.33589199 38 30 25 -0.518584 -0.854220 0.037140

0.90878534 12.07307625 -0.33639899 99 78 46 -0.626986 -0.778473 -0.029456

0.89357424 12.08375263 -0.33627701 36 29 23 -0.536659 -0.843710 -0.012228

0.90409803 12.07643700 -0.33588800 49 36 27 -0.485132 -0.873781 0.033973

0.89196491 12.08480167 -0.33684000 39 32 26 -0.569430 -0.821901 -0.015093

0.90031052 12.07903290 -0.33630499 53 42 35 -0.559360 -0.828732 0.017867

0.90500069 12.07580757 -0.33630401 44 35 28 -0.555535 -0.828330 0.072461

0.93484449 12.05454445 -0.33595601 144 139 101 -0.598510 -0.800349 0.035042

0.92435884 12.06170464 -0.33594999 48 38 34 -0.525391 -0.849775 0.042974

0.92086983 12.06445694 -0.33595899 40 33 31 -0.636114 -0.770919 -0.032297

0.93361902 12.05530262 -0.33596000 225 225 169 -0.568199 -0.820417 0.063763

0.92204618 12.06344414 -0.33646801 36 28 24 -0.669963 -0.741084 0.044095

0.92562962 12.06093025 -0.33645800 51 42 39 -0.525586 -0.850494 0.020477

0.92896271 12.05851460 -0.33634499 85 71 48 -0.664052 -0.747581 0.012529

0.93097687 12.05703163 -0.33599001 66 58 46 -0.500602 -0.865652 -0.006710

0.92778444 12.05939293 -0.33634800 37 31 27 -0.623028 -0.781920 -0.020907

0.92649984 12.06044865 -0.33597901 41 33 28 -0.547588 -0.834755 0.057715

0.93687725 12.05278111 -0.33688101 58 43 36 -0.501117 -0.865072 -0.023087

0.93604660 12.05324554 -0.33645400 47 40 34 -0.611597 -0.791072 -0.012425

0.93912840 12.05120468 -0.33650300 36 31 28 -0.709868 -0.704333 -0.001384

0.93992996 12.05019760 -0.33601299 44 39 35 -0.710633 -0.699008 0.079928

0.93822145 12.05197716 -0.33686599 41 33 28 -0.590006 -0.807304 -0.012378

0.93739271 12.05257416 -0.33592701 49 39 32 -0.500853 -0.865355 -0.017550

0.94875002 12.04410553 -0.33594301 47 37 34 -0.643247 -0.765506 0.015282

0.95984316 12.03587914 -0.33650601 41 33 30 -0.684025 -0.728971 0.026687

0.95666313 12.03837204 -0.33647999 38 28 24 -0.430881 -0.902362 -0.009168

0.96632147 12.03098297 -0.33603600 23 17 14 -0.659924 -0.750363 0.038154

0.96302366 12.03352356 -0.33602101 43 37 33 -0.605505 -0.794638 -0.043754

0.96495152 12.03207397 -0.33606300 32 25 24 -0.669667 -0.742366 0.020971

0.96836901 12.02948761 -0.33606499 35 26 24 -0.500853 -0.865355 -0.017550

0.97049809 12.02809906 -0.33647799 53 43 38 -0.592307 -0.805702 0.004104

0.96959448 12.02873039 -0.33606201 49 40 35 -0.521511 -0.852760 -0.028745

0.97214270 12.02676201 -0.33603200 51 42 37 -0.659924 -0.750363 0.038154

0.95453501 12.03975868 -0.33606699 34 26 24 -0.546778 -0.836166 0.043130

0.94957876 12.04350567 -0.33688200 60 45 39 -0.590194 -0.806830 -0.026385

0.95292759 12.04094410 -0.33611801 44 35 31 -0.660349 -0.745272 0.092244

0.96171331 12.03431511 -0.33642000 32 26 23 -0.541066 -0.839004 0.057620

0.95583296 12.03883553 -0.33605200 42 32 27 -0.552321 -0.833302 0.023415

0.95072317 12.04264069 -0.33649600 42 32 29 -0.514473 -0.857455 -0.009452

0.98962021 12.01339912 -0.33612600 41 34 30 -0.619857 -0.783646 0.040947

0.99314260 12.01104832 -0.33625501 47 39 35 -0.635186 -0.771995 -0.023732

0.99642897 12.00851250 -0.33614200 39 35 33 -0.670052 -0.739218 -0.067726

0.99972677 12.00597382 -0.33615699 40 33 31 -0.573871 -0.818426 0.029180

0.98803329 12.01485348 -0.33669901 32 28 26 -0.511241 -0.849155 0.132544

0.99130869 12.01232338 -0.33645800 44 40 36 -0.501731 -0.860717 0.086213

0.99478340 12.00985241 -0.33658800 39 34 30 -0.556047 -0.829144 0.057716

1.00146341 12.00460339 -0.33673400 36 31 29 -0.576361 -0.816857 -0.023497

0.99816561 12.00714302 -0.33671901 36 31 29 -0.728785 -0.683325 -0.044040

0.98879814 12.01413631 -0.33609301 36 30 28 -0.661019 -0.743462 0.101582

0.99220228 12.01183319 -0.33623400 48 42 38 -0.610700 -0.791851 0.004117

0.99560785 12.00925064 -0.33610901 43 35 34 -0.650966 -0.756837 -0.058658

0.99885845 12.00659180 -0.33612400 37 30 26 -0.566900 -0.823453 0.023448

0.97505903 12.02464867 -0.33609399 58 49 46 -0.610700 -0.791851 0.004117

0.97819138 12.02203655 -0.33612099 24 21 20 -0.670768 -0.741079 0.029531

0.98511839 12.01710320 -0.33612499 29 24 22 -0.625166 -0.779701 0.035122

0.97588110 12.02391052 -0.33612701 51 39 35 -0.616382 -0.786900 -0.029352

0.98247623 12.01883316 -0.33615601 45 34 28 -0.523641 -0.840466 -0.139344

0.98632193 12.01593971 -0.33611101 36 31 30 -0.635186 -0.771995 -0.023732

0.97925091 12.02120495 -0.33612999 39 32 29 -0.565850 -0.822670 -0.055033

0.98350048 12.01829147 -0.33604801 41 30 24 -0.491759 -0.869825 0.039724

0.97753334 12.02270889 -0.33658701 41 35 33 -0.643247 -0.765506 0.015282

0.99391460 12.01047039 -0.33655599 46 37 32 -0.546778 -0.836166 0.043130

0.98129797 12.01970959 -0.33615899 43 36 31 -0.616382 -0.786900 -0.029352

1.01484728 11.99436951 -0.33625701 38 29 25 -0.705702 -0.708475 0.006932

1.01262999 11.99634552 -0.33677399 48 42 39 -0.632208 -0.765461 -0.119927

1.01807356 11.99199486 -0.33628300 49 35 31 -0.587730 -0.808304 -0.034901

1.02137184 11.98945713 -0.33629799 42 34 31 -0.558767 -0.829270 0.009563

1.02808666 11.98432922 -0.33631501 43 37 36 -0.521602 -0.853162 0.006739

1.02486038 11.98670387 -0.33628899 74 57 53 -0.481358 -0.876523 0.001326

1.01315737 11.99572372 -0.33619100 38 31 28 -0.650966 -0.756837 -0.058658

1.01640797 11.99306393 -0.33620599 42 33 30 -0.551215 -0.834309 0.009527

1.01975346 11.99064350 -0.33622101 45 34 29 -0.644981 -0.754702 -0.120100

1.02328968 11.98801136 -0.33621100 51 42 38 -0.727593 -0.685373 0.029554

1.02658701 11.98547268 -0.33622599 37 30 27 -0.620829 -0.783394 -0.029430

1.00428820 12.00238705 -0.33628401 40 32 29 -0.451292 -0.890239 0.061727

1.01064301 11.99767971 -0.33660501 53 41 37 -0.625070 -0.777386 -0.070410

1.00896502 11.99916553 -0.33615500 48 37 30 -0.515275 -0.856998 0.006727

1.00976133 11.99857807 -0.33671099 44 32 25 -0.635584 -0.771880 -0.015299

1.00278759 12.00352859 -0.33619499 54 44 38 -0.661525 -0.749912 -0.004143

1.00675201 12.00058842 -0.33613801 45 33 27 -0.580200 -0.813950 0.029219

1.04376698 11.97195244 -0.33672801 78 73 68 -0.636392 -0.763375 0.110741

1.05385160 11.96412182 -0.33674800 76 68 65 -0.652652 -0.756964 -0.032421

1.05563927 11.96231461 -0.33679000 60 49 43 -0.666515 -0.739758 -0.092287

1.03995895 11.97469234 -0.33637699 71 60 51 -0.765978 -0.640455 -0.055630

1.04673433 11.96940422 -0.33625501 75 65 60 -0.672515 -0.738196 0.052830

1.05004358 11.96686077 -0.33639801 76 55 42 -0.648407 -0.761293 -0.001377

1.04480505 11.97126484 -0.33596900 55 47 43 -0.616892 -0.775222 0.135925

1.05179501 11.96534443 -0.33632401 67 56 50 -0.483912 -0.874816 0.022915

1.04100800 11.97386551 -0.33625901 65 56 50 -0.490672 -0.870015 -0.048105

1.05085468 11.96612740 -0.33630300 66 54 46 -0.690734 -0.721938 0.041132

1.04539919 11.97048378 -0.33666599 46 40 37 -0.608347 -0.788383 0.091470

1.04889917 11.96772766 -0.33678401 83 58 46 -0.587834 -0.804481 0.085214

1.02931213 11.98357201 -0.33631101 45 36 35 -0.603537 -0.793672 -0.076342

1.03267097 11.98087120 -0.33618701 77 65 53 -0.528508 -0.844758 0.084048

1.03016806 11.98282242 -0.33672801 41 33 31 -0.681357 -0.731725 0.018188

1.03481340 11.97878742 -0.33670500 49 40 38 -0.659924 -0.750363 0.038154

1.03728962 11.97698498 -0.33668599 54 42 37 -0.508532 -0.847553 -0.151822

1.03176641 11.98136425 -0.33628201 59 46 40 -0.545431 -0.837967 0.017771

1.03374195 11.98003578 -0.33632299 51 41 39 -0.735154 -0.674493 0.067883

1.06385565 11.95618343 -0.33638501 68 58 53 -0.650899 -0.758206 0.038122

1.06251049 11.95698833 -0.33640000 71 64 57 -0.514815 -0.857119 -0.017659

1.06750202 11.95323086 -0.33596900 67 59 57 -0.587180 -0.802819 -0.103449

1.05703497 11.96107483 -0.33623999 63 48 43 -0.612494 -0.790269 0.018055

1.05913162 11.95942116 -0.33600301 57 50 44 -0.593253 -0.801963 0.070047

1.06622505 11.95401096 -0.33675101 85 75 66 -0.623352 -0.773664 0.113471

1.06960630 11.95130157 -0.33688200 82 74 68 -0.611162 -0.788642 -0.067271

1.06874990 11.95204926 -0.33646601 66 61 56 -0.691313 -0.722162 -0.023838

1.05794001 11.96016693 -0.33638999 71 64 57 -0.628796 -0.774894 0.064455

1.05626249 11.96165276 -0.33594000 74 62 55 -0.596698 -0.802456 -0.004115

1.06505919 11.95502090 -0.33636999 80 72 67 -0.580082 -0.813238 0.046350

1.08074284 11.94250107 -0.33600500 85 72 62 -0.697359 -0.714543 0.055846

1.08254004 11.94096851 -0.33644199 68 60 55 -0.591469 -0.804228 -0.058154

1.07085800 11.95039368 -0.33635601 63 53 48 -0.570037 -0.821564 -0.009569

1.07401562 11.94749451 -0.33637100 55 45 40 -0.715034 -0.698043 0.038230

1.07916975 11.94367409 -0.33643901 69 54 44 -0.544338 -0.827571 0.137191

1.07500315 11.94682980 -0.33639199 80 73 68 -0.468351 -0.875115 0.121743

1.08162403 11.94146729 -0.33640999 75 60 52 -0.670052 -0.739218 -0.067726

1.07630110 11.94590569 -0.33637699 75 71 67 -0.628585 -0.776154 0.049662

1.07304955 11.94856453 -0.33636200 61 51 45 -0.689929 -0.721485 0.058809

1.10677576 11.92094517 -0.33611301 107 106 101 -0.638612 -0.760112 -0.120018

1.09188843 11.93301296 -0.33652300 69 61 58 -0.567828 -0.809267 -0.150527

1.09064007 11.93419266 -0.33602601 66 57 52 -0.724605 -0.676796 -0.129981

1.08612728 11.93789864 -0.33589801 65 54 49 -0.592802 -0.804816 0.029291

1.09534073 11.93054962 -0.33639699 75 68 61 -0.600904 -0.798882 0.026490

1.09680700 11.92941952 -0.33610299 72 64 59 -0.635161 -0.768270 0.079576

1.09852409 11.92750168 -0.33589000 69 58 55 -0.735535 -0.671194 -0.092125

1.10168886 11.92515564 -0.33656800 129 128 104 -0.622085 -0.782802 -0.015240

1.08749437 11.93667221 -0.33638299 84 73 66 -0.725381 -0.685002 -0.067779

1.10513258 11.92241955 -0.33604699 92 185 232 -0.577934 -0.807343 -0.119116

1.10315704 11.92374802 -0.33600599 142 199 216 -0.636526 -0.771254 0.001375

1.08499384 11.93876076 -0.33641300 72 62 57 -0.714654 -0.697468 0.052990

1.10058308 11.92600250 -0.33604699 100 78 59 -0.556047 -0.829144 0.057716

1.08954191 11.93517685 -0.33641201 73 64 58 -0.600904 -0.798882 -0.026490

1.09275818 11.93239498 -0.33655599 77 65 60 -0.487486 -0.863587 -0.128743

1.10387993 11.92332745 -0.33657399 103 195 231 -0.585819 -0.810175 0.020774

1.10596371 11.92195511 -0.33647501 97 181 225 -0.683467 -0.726816 -0.067913

1.09785557 11.92859459 -0.33598399 68 56 50 -0.750730 -0.654145 -0.092195

1.10238171 11.92460442 -0.33597299 129 158 166 -0.678041 -0.734427 -0.029603

1.39213037 11.65400314 -0.33657199 45 38 32 -0.822562 -0.568190 0.023502

1.39441824 11.65172291 -0.33655500 63 47 40 -0.701261 -0.712504 0.023891

1.39321470 11.65288639 -0.33656901 57 40 34 -0.681357 -0.731725 0.018188

1.39121056 11.65519142 -0.33656201 45 36 32 -0.761176 -0.628008 0.161920

1.39583969 11.65019608 -0.33599401 43 37 34 -0.752600 -0.644872 -0.133164

1.39673281 11.64929295 -0.33601499 59 46 35 -0.678041 -0.734427 -0.029603

1.41124868 11.63392448 -0.33656400 39 29 26 -0.750730 -0.654145 -0.092195

1.40654039 11.63881302 -0.33674899 55 50 45 -0.674526 -0.738239 -0.004155

1.40010357 11.64575958 -0.33650699 213 220 171 -0.707748 -0.704900 0.046993

1.41526794 11.62944412 -0.33619499 57 39 28 -0.685911 -0.723615 -0.076857

1.41306305 11.63196850 -0.33608299 61 44 37 -0.715034 -0.698043 0.038230

1.41782999 11.62719440 -0.33602601 49 37 30 -0.715519 -0.695282 0.067938

1.40849733 11.63693619 -0.33600000 41 38 37 -0.706653 -0.691521 0.149804

1.41185999 11.63313103 -0.33609799 50 39 36 -0.788169 -0.615457 -0.001371

1.40532732 11.64011574 -0.33612400 44 39 36 -0.769491 -0.638216 -0.023741

1.39903212 11.64700794 -0.33612600 56 50 44 -0.689844 -0.723564 0.023885

1.40092754 11.64515877 -0.33602801 177 185 152 -0.748688 -0.662886 -0.006919

1.41055965 11.63474655 -0.33613500 45 36 34 -0.728972 -0.679501 -0.082937

1.41469336 11.63036156 -0.33653301 61 39 28 -0.675141 -0.735344 -0.058770

1.41646099 11.62828636 -0.33605301 72 57 48 -0.718379 -0.685658 0.117499

1.40396643 11.64148140 -0.33654499 56 43 36 -0.782806 -0.612439 0.110151

1.40215397 11.64357376 -0.33651400 55 48 45 -0.732990 -0.679322 0.035308

1.39755249 11.64842033 -0.33655900 72 54 37 -0.738407 -0.673708 0.029536

1.41964245 11.62510109 -0.33605701 58 40 31 -0.741080 -0.665072 0.092087

1.40316677 11.64262295 -0.33652300 47 38 32 -0.774816 -0.630861 0.040928

1.40597200 11.63931084 -0.33604100 57 46 42 -0.696587 -0.716449 -0.038305

1.39821005 11.64774513 -0.33609301 50 43 38 -0.700167 -0.713977 0.001381

1.43927431 11.60371971 -0.33660701 41 35 31 -0.782549 -0.610950 -0.119823

1.43746281 11.60581207 -0.33657601 55 45 39 -0.655427 -0.755196 -0.009700

1.44038630 11.60245228 -0.33608201 126 93 47 -0.711237 -0.702918 -0.006932

1.43858480 11.60454082 -0.33617800 48 41 36 -0.770860 -0.632018 -0.079545

1.44266319 11.59976292 -0.33618200 48 40 36 -0.701511 -0.712624 0.006946

1.44176960 11.60066605 -0.33616099 74 51 41 -0.752722 -0.654854 0.067644

1.44348335 11.59889030 -0.33672601 44 35 31 -0.699008 -0.710633 0.079928

1.44437742 11.59798717 -0.33674699 42 34 30 -0.732990 -0.679322 0.035308

1.43084860 11.61268997 -0.33621901 39 34 31 -0.706463 -0.694464 0.136493

1.43426657 11.60927773 -0.33671099 44 37 33 -0.740951 -0.671443 -0.012511

1.42953491 11.61417389 -0.33664000 44 36 33 -0.775472 -0.631198 -0.015260

1.43275547 11.61083603 -0.33624899 63 50 42 -0.660551 -0.750308 -0.026646

1.42774963 11.61611652 -0.33608600 42 36 35 -0.608069 -0.792333 0.049609

1.42138338 11.62317467 -0.33610001 44 35 30 -0.755567 -0.654638 0.023830

1.42395735 11.62009430 -0.33654800 39 33 31 -0.845457 -0.532735 0.037361

1.42576933 11.61800098 -0.33657899 40 36 34 -0.747671 -0.663820 0.018168

1.42842531 11.61557674 -0.33665401 32 26 24 -0.724220 -0.686785 0.061911

1.42196512 11.62239552 -0.33666801 46 37 30 -0.702318 -0.710831 -0.038308

1.42273951 11.62153912 -0.33670101 40 31 25 -0.769815 -0.636550 0.046784

1.42444754 11.61921120 -0.33660501 37 31 28 -0.720765 -0.692665 -0.026695

1.44937563 11.59215546 -0.33624899 47 36 31 -0.734023 -0.676566 0.058894

1.44819546 11.59372425 -0.33627400 41 33 28 -0.742091 -0.667451 -0.061721

1.46080828 11.57965374 -0.33625901 43 34 30 -0.765819 -0.642616 0.023801

1.46222591 11.57785606 -0.33672100 57 44 36 -0.791719 -0.601472 -0.106831

1.45614433 11.58494091 -0.33671099 48 40 33 -0.755567 -0.654638 0.023830

1.45131826 11.59042454 -0.33615100 42 35 32 -0.705625 -0.708419 -0.015370

1.44721603 11.59466171 -0.33664900 44 36 32 -0.732990 -0.679322 0.035308

1.45347500 11.58764744 -0.33677500 45 37 34 -0.782539 -0.618249 -0.073498

1.46161747 11.57878685 -0.33667600 64 48 35 -0.752592 -0.653987 -0.076854

1.46000671 11.58066082 -0.33674899 33 29 27 -0.715375 -0.698706 0.006945

1.46455097 11.57528496 -0.33682099 43 36 31 -0.697020 -0.716655 -0.023842

1.45833874 11.58242226 -0.33669400 49 42 39 -0.723583 -0.690123 0.012548

1.45209122 11.58943176 -0.33669600 44 39 33 -0.758946 -0.651117 -0.006912

1.45479727 11.58643723 -0.33674800 48 42 38 -0.669912 -0.742335 0.012535

1.45942831 11.58116341 -0.33591300 39 33 28 -0.762198 -0.644937 -0.055771

1.45062494 11.59097576 -0.33674601 49 38 32 -0.705702 -0.708475 0.006932

1.44673777 11.59554005 -0.33671901 50 37 32 -0.766738 -0.635796 0.088750

1.46352863 11.57637596 -0.33617201 44 35 30 -0.738407 -0.673708 0.029536

1.46641064 11.57331276 -0.33685201 54 46 41 -0.750308 -0.660551 0.026646

1.46794796 11.57160378 -0.33679000 44 36 34 -0.773740 -0.631769 -0.046850

1.46855974 11.57081032 -0.33632401 42 34 32 -0.693048 -0.720826 0.009722

1.46544409 11.57438278 -0.33684200 54 42 36 -0.756841 -0.652933 -0.029487

1.48550272 11.55200100 -0.33590400 44 35 31 -0.733872 -0.672103 -0.098536

1.48746681 11.54971313 -0.33681801 40 35 31 -0.770748 -0.625770 0.119828

1.48674059 11.55082512 -0.33627301 37 30 27 -0.731526 -0.680390 0.044034

1.48881340 11.54821682 -0.33678100 48 36 25 -0.796064 -0.602389 -0.058388

1.49327374 11.54301262 -0.33673701 43 36 31 -0.708005 -0.705167 -0.038309

1.49172831 11.54458427 -0.33589199 47 37 32 -0.715034 -0.698043 0.038230

1.48961306 11.54707432 -0.33680299 40 33 29 -0.731685 -0.681320 0.020985

1.51707554 11.51543522 -0.33684999 51 42 36 -0.718793 -0.692968 -0.055954

1.51741362 11.51474762 -0.33602399 44 35 32 -0.818202 -0.564428 -0.109385

1.51656771 11.51577091 -0.33600301 49 42 40 -0.712784 -0.698384 -0.064799

1.49883080 11.53668785 -0.33681801 57 46 40 -0.686785 -0.724220 -0.061911

1.50505543 11.52927113 -0.33680499 52 42 37 -0.705702 -0.708475 -0.006932

1.50667763 11.52739143 -0.33686000 48 37 32 -0.774804 -0.631374 -0.032342

1.49628115 11.53948307 -0.33635801 57 47 34 -0.750441 -0.659992 -0.035331

1.49797392 11.53743744 -0.33640200 52 44 40 -0.745004 -0.666730 -0.020966

1.50586891 11.52826023 -0.33644301 53 47 44 -0.794631 -0.604826 -0.052409

1.50778627 11.52598953 -0.33684599 53 44 37 -0.731685 -0.681320 0.020985

1.50346231 11.53072262 -0.33596101 47 39 37 -0.845457 -0.532735 0.037361

1.49410057 11.54213333 -0.33599100 67 48 34 -0.739673 -0.671526 -0.044011

1.51003122 11.52344704 -0.33605099 65 46 37 -0.650814 -0.749107 0.123610

1.50052500 11.53477859 -0.33634901 48 42 37 -0.769384 -0.638603 -0.015304

1.50409222 11.53006363 -0.33652899 50 45 36 -0.673925 -0.734796 -0.076813

1.49502707 11.54121780 -0.33639601 64 50 37 -0.783829 -0.618211 -0.058537

1.50270844 11.53184891 -0.33645001 56 46 42 -0.768396 -0.639159 -0.032309

1.50889826 11.52472305 -0.33632100 62 44 36 -0.793230 -0.607909 -0.035099

1.50718164 11.52677631 -0.33602199 56 43 36 -0.751329 -0.655785 0.073830

1.50821877 11.52554035 -0.33601999 61 43 37 -0.767229 -0.640064 0.040975

1.49559116 11.54030514 -0.33592999 77 65 50 -0.765942 -0.639955 -0.061562

1.51156950 11.52173805 -0.33599001 74 49 35 -0.783664 -0.621147 0.006886

1.51337147 11.51964951 -0.33589301 48 38 35 -0.750308 -0.660551 0.026646

1.51543188 11.51691055 -0.33678401 44 36 32 -0.731526 -0.680390 0.044034

1.51395273 11.51887035 -0.33646199 51 43 39 -0.766300 -0.642481 0.001376

1.51502895 11.51748085 -0.33606401 53 45 43 -0.813639 -0.580774 0.026336

1.47797680 11.56061935 -0.33619899 44 34 29 -0.727425 -0.680776 0.086008

1.47968197 11.55856991 -0.33636999 43 36 31 -0.787648 -0.615999 0.012458

1.48032665 11.55776405 -0.33628699 45 36 29 -0.802692 -0.595365 0.035021

1.47628641 11.56238747 -0.33588901 52 43 34 -0.769924 -0.635151 0.061651

1.48273182 11.55530071 -0.33677000 53 37 28 -0.736477 -0.673062 -0.067739

1.48435259 11.55342197 -0.33682501 34 28 25 -0.715236 -0.698373 -0.026698

1.48089790 11.55698872 -0.33672801 60 51 40 -0.690734 -0.721938 0.041132

1.47511673 11.56353951 -0.33628699 61 40 31 -0.735652 -0.677244 0.012516

1.47101116 11.56846714 -0.33680701 55 43 38 -0.777683 -0.618912 0.110258

1.47250223 11.56663799 -0.33674499 46 33 28 -0.767241 -0.640541 0.032379

1.47373247 11.56532478 -0.33620799 51 37 29 -0.731526 -0.680390 0.044034

1.47016430 11.56949043 -0.33678499 68 50 36 -0.744985 -0.665216 0.049856

1.38526487 11.66125584 -0.33637801 45 33 27 -0.664548 -0.744925 -0.058848

1.38454866 11.66222763 -0.33647200 41 34 29 -0.728971 -0.684025 -0.026687

1.38834143 11.65825176 -0.33601001 121 91 54 -0.760720 -0.648643 0.023816

1.38344336 11.66307449 -0.33595201 44 38 37 -0.705625 -0.708419 -0.015370

1.38624430 11.66031837 -0.33600301 57 43 36 -0.720575 -0.692150 -0.041216

1.39005661 11.65661049 -0.33606401 52 38 31 -0.659573 -0.750353 0.043972

1.38730335 11.65948772 -0.33601201 52 40 33 -0.663286 -0.747781 0.029573

1.12323332 11.90702057 -0.33653700 80 62 55 -0.540067 -0.839008 0.066275

1.12535477 11.90549374 -0.33604300 84 76 71 -0.616608 -0.777074 -0.126293

1.12685299 11.90421677 -0.33664301 76 67 60 -0.737067 -0.675293 0.026675

1.12841558 11.90222168 -0.33657101 65 50 43 -0.644487 -0.756572 -0.110610

1.12977171 11.90141201 -0.33668301 113 86 69 -0.537892 -0.842925 0.012256

1.13192797 11.90001011 -0.33606100 84 72 65 -0.589281 -0.804347 0.075990

1.13355064 11.89813042 -0.33611599 65 55 51 -0.592565 -0.788579 0.164350

1.13465500 11.89728355 -0.33663601 66 58 53 -0.630277 -0.772270 0.079690

1.13105774 11.90049267 -0.33654001 74 67 62 -0.544204 -0.830167 0.121096

1.13289118 11.89880371 -0.33658201 61 49 44 -0.821908 -0.562813 -0.087805

1.13558674 11.89663887 -0.33601701 57 47 43 -0.572731 -0.795715 0.197020

1.16111898 11.87472916 -0.33667400 65 60 59 -0.586900 -0.809565 0.012370

1.16241646 11.87380505 -0.33665901 64 57 54 -0.667534 -0.743743 -0.035282

1.14630270 11.88745689 -0.33658299 111 86 55 -0.740763 -0.660278 -0.123709

1.15452099 11.88049889 -0.33666700 71 73 79 -0.676390 -0.735697 0.035302

1.15629339 11.87938690 -0.33660400 58 55 56 -0.628167 -0.777929 -0.015254

1.15819073 11.87725925 -0.33623999 67 71 79 -0.628868 -0.773436 -0.079512

1.14936352 11.88501167 -0.33662200 116 100 63 -0.658594 -0.751672 -0.035257

1.15256739 11.88223362 -0.33663699 95 74 60 -0.659203 -0.748636 0.070680

1.15985966 11.87591362 -0.33605000 70 74 76 -0.668729 -0.743494 0.004154

1.15537786 11.87988567 -0.33657199 61 64 72 -0.583045 -0.812439 -0.001365

1.14556599 11.88815975 -0.33615500 132 99 59 -0.635754 -0.768383 -0.073523

1.15327168 11.88167953 -0.33617100 73 53 44 -0.636392 -0.763375 0.110741

1.14767218 11.88636589 -0.33655700 89 78 61 -0.637581 -0.770352 0.006915

1.15729761 11.87816429 -0.33621901 79 81 84 -0.741584 -0.653984 -0.149525

1.14434958 11.88919163 -0.33655301 137 124 84 -0.620829 -0.783394 -0.029430

1.15069723 11.88379669 -0.33672300 100 72 40 -0.628167 -0.777929 -0.015254

1.15897512 11.87667656 -0.33666801 66 72 75 -0.625042 -0.778811 -0.052680

1.15175629 11.88296700 -0.33673200 103 76 51 -0.628585 -0.776154 0.049662

1.14082623 11.89195633 -0.33617899 127 111 92 -0.670768 -0.741079 0.029531

1.13888454 11.89368629 -0.33627701 80 73 67 -0.618519 -0.767450 0.168687

1.13720369 11.89531517 -0.33660600 89 83 79 -0.734796 -0.673925 0.076813

1.14013338 11.89250755 -0.33677399 72 65 57 -0.603277 -0.792256 0.091582

1.14289904 11.89017582 -0.33619699 138 125 85 -0.562392 -0.822838 0.081568

1.14176750 11.89117241 -0.33620000 101 90 72 -0.655814 -0.749293 0.092018

1.16406012 11.87232971 -0.33672500 66 63 63 -0.675513 -0.737050 0.020979

1.16714525 11.86959839 -0.33675200 68 59 56 -0.683467 -0.726816 -0.067913

1.17045689 11.86677933 -0.33662799 73 64 57 -0.739599 -0.671197 0.049877

1.17212534 11.86501884 -0.33668199 60 52 47 -0.611162 -0.788642 -0.067271

1.17545938 11.86218929 -0.33681300 54 48 44 -0.617732 -0.786330 0.009674

1.17859125 11.85957718 -0.33684000 58 50 44 -0.599205 -0.798466 0.058355

1.18225193 11.85634136 -0.33628500 64 56 52 -0.616890 -0.778842 0.113366

1.16901541 11.86803532 -0.33666599 72 56 48 -0.603277 -0.792256 0.091582

1.18050861 11.85813141 -0.33675399 61 52 46 -0.671900 -0.739797 -0.035363

1.18365479 11.85523796 -0.33664200 62 55 52 -0.553709 -0.831264 0.049063

1.18151045 11.85718536 -0.33663499 68 58 55 -0.736483 -0.654144 -0.172304

1.16323853 11.87306786 -0.33669201 71 64 61 -0.622490 -0.782598 -0.006901

1.17419767 11.86323643 -0.33669999 58 44 41 -0.667031 -0.741946 0.067712

1.17740202 11.86045837 -0.33671600 69 61 53 -0.664548 -0.744925 -0.058848

1.16575289 11.87111092 -0.33627900 76 64 58 -0.632566 -0.772502 0.055689

1.16471815 11.87165642 -0.33625901 68 61 58 -0.609240 -0.788684 0.082486

1.17290163 11.86429787 -0.33620399 104 96 94 -0.613551 -0.775564 -0.148512

1.17651987 11.86135769 -0.33682200 61 52 47 -0.626305 -0.772981 -0.101206

1.18472624 11.85440445 -0.33677801 81 71 64 -0.692944 -0.720829 -0.015337

1.18658495 11.85243034 -0.33680901 64 56 52 -0.671481 -0.737907 0.067870

1.18550253 11.85368252 -0.33629999 76 68 65 -0.753991 -0.653075 -0.070642

1.18858719 11.85095024 -0.33632699 69 61 58 -0.689030 -0.718413 0.095495

1.18776560 11.85168839 -0.33629400 61 52 45 -0.565470 -0.798401 0.206879

1.21420002 11.82762909 -0.33641601 68 55 48 -0.768396 -0.639159 -0.032309

1.20999289 11.83163071 -0.33678699 73 58 51 -0.694404 -0.714785 0.082979

1.21093273 11.83084679 -0.33680800 75 56 48 -0.674419 -0.732936 0.089240

1.20625591 11.83502960 -0.33593601 60 53 50 -0.659203 -0.748636 0.070680

1.20492029 11.83610916 -0.33634600 68 63 58 -0.669830 -0.724510 0.162521

1.20800447 11.83337784 -0.33637300 70 61 55 -0.651281 -0.755255 -0.073648

1.20192766 11.83894348 -0.33682901 66 52 47 -0.623822 -0.781506 0.009682

1.19878769 11.84141731 -0.33589599 75 64 59 -0.637115 -0.763656 0.104469

1.21059132 11.83125401 -0.33594799 74 60 54 -0.692944 -0.720829 -0.015337

1.19824743 11.84190941 -0.33686200 87 79 77 -0.681956 -0.723377 -0.107989

1.19992638 11.84055901 -0.33680001 67 57 52 -0.655427 -0.755196 -0.009700

1.20313072 11.83778000 -0.33681500 73 59 52 -0.702041 -0.710585 -0.046993

1.20695400 11.83448124 -0.33675900 56 45 39 -0.663784 -0.747630 0.020962

1.20569229 11.83552933 -0.33664599 74 66 62 -0.550512 -0.815964 0.176465

1.20398808 11.83716679 -0.33671999 55 46 39 -0.654453 -0.754260 0.052755

1.19761848 11.84256935 -0.33629400 73 67 62 -0.708005 -0.705167 -0.038309

1.21210337 11.82969570 -0.33640999 64 50 47 -0.600904 -0.798882 -0.026490

1.21497679 11.82690811 -0.33593801 62 54 50 -0.632566 -0.772502 0.055689

1.19006443 11.84940529 -0.33640501 81 74 68 -0.702740 -0.702740 -0.110959

1.19473457 11.84508324 -0.33637100 75 63 61 -0.794631 -0.604826 -0.052409

1.19123030 11.84839439 -0.33678600 70 60 56 -0.642616 -0.765819 0.023801

1.19629431 11.84364319 -0.33683199 66 51 46 -0.598460 -0.801142 0.004108

1.19255304 11.84718513 -0.33676001 80 60 52 -0.611808 -0.782819 0.113516

1.19682074 11.84343433 -0.33600500 70 62 58 -0.651912 -0.758005 0.020939

1.19571400 11.84414482 -0.33599699 51 38 33 -0.680944 -0.727604 0.083113

1.11712408 11.91273499 -0.33609799 70 60 55 -0.693136 -0.720806 0.001384

1.12202072 11.90791035 -0.33615601 55 49 47 -0.685911 -0.723615 -0.076857

1.11218023 11.91661167 -0.33652899 74 56 50 -0.676863 -0.727221 -0.114045

1.11564350 11.91414452 -0.33653101 76 65 58 -0.644508 -0.763494 -0.041079

1.11391735 11.91537666 -0.33659399 71 62 55 -0.533140 -0.838207 -0.114763

1.11879158 11.91097450 -0.33615199 68 60 57 -0.652228 -0.757919 0.012516

1.11951685 11.91027546 -0.33645299 57 45 41 -0.610191 -0.791712 -0.029323

1.12038612 11.90965748 -0.33648500 73 62 55 -0.636526 -0.771254 0.001375

1.11300182 11.91587353 -0.33656201 75 64 59 -0.498196 -0.860780 -0.104207

1.12139940 11.90870762 -0.33649501 61 45 39 -0.795386 -0.595437 -0.113207

1.11046886 11.91769791 -0.33594099 83 69 63 -0.684928 -0.715035 -0.139996

1.10966778 11.91870403 -0.33643100 80 73 68 -0.678421 -0.734374 -0.020982

1.26618004 11.77985764 -0.33610499 219 222 176 -0.666532 -0.743604 0.052809

1.21620083 11.82601452 -0.33644599 65 54 51 -0.607086 -0.794096 -0.029308

1.21825266 11.82396317 -0.33594200 49 36 33 -0.659203 -0.748636 0.070680

1.22954702 11.81358624 -0.33590299 49 39 35 -0.705724 -0.708486 -0.001381

1.22112226 11.82131767 -0.33624899 61 48 44 -0.565590 -0.824067 0.031962

1.22421789 11.81858158 -0.33640400 63 51 46 -0.745039 -0.665568 -0.043993

1.23241425 11.81121731 -0.33647701 74 59 52 -0.715327 -0.691825 -0.098413

1.21958208 11.82289028 -0.33682200 52 38 35 -0.741079 -0.670768 -0.029531

1.21735811 11.82486725 -0.33592001 56 42 37 -0.756841 -0.652933 -0.029487

1.22905254 11.81419754 -0.33686900 49 38 34 -0.745004 -0.666730 0.020966

1.22235012 11.82028008 -0.33597800 55 45 41 -0.667031 -0.741946 0.067712

1.21693707 11.82531166 -0.33687401 67 56 52 -0.705625 -0.708419 -0.015370

1.22761440 11.81572628 -0.33588400 57 51 48 -0.628214 -0.774845 0.070440

1.23436785 11.80948353 -0.33650699 105 69 52 -0.663983 -0.746448 0.044076

1.23959684 11.80480385 -0.33654001 70 52 47 -0.642878 -0.760031 0.095187

1.23545456 11.80850220 -0.33599299 99 70 50 -0.672594 -0.739714 -0.020975

1.23849106 11.80565262 -0.33601999 61 46 40 -0.620829 -0.783394 -0.029430

1.23329687 11.81031799 -0.33636999 85 58 45 -0.580774 -0.813639 -0.026336

1.23638105 11.80758762 -0.33639699 87 59 47 -0.748688 -0.662886 -0.006919

1.24068069 11.80368900 -0.33653799 70 48 39 -0.705625 -0.708419 0.015370

1.24120760 11.80306530 -0.33595601 67 47 40 -0.734369 -0.665569 -0.133114

1.22690868 11.81614399 -0.33686200 55 42 39 -0.641614 -0.766875 -0.015310

1.21907473 11.82322693 -0.33597401 64 52 47 -0.672364 -0.739740 -0.026670

1.22019100 11.82196236 -0.33686700 56 43 40 -0.694534 -0.712229 -0.101747

1.25119162 11.79389381 -0.33607101 70 59 55 -0.632566 -0.772502 0.055689

1.25418282 11.79092503 -0.33609900 76 59 56 -0.686992 -0.724282 0.058803

1.24521017 11.79900932 -0.33650500 81 53 43 -0.734214 -0.678906 -0.004148

1.25220394 11.79294395 -0.33608001 56 48 46 -0.681519 -0.731693 0.012543

1.24412775 11.80026150 -0.33599499 75 45 36 -0.753978 -0.656780 -0.012497

1.24865246 11.79613686 -0.33649600 68 51 45 -0.701095 -0.679234 0.217043

1.24324131 11.80130386 -0.33688101 66 44 35 -0.720176 -0.691541 0.055839

1.24791574 11.79683971 -0.33606800 68 61 57 -0.510480 -0.825096 0.242131

1.25545788 11.78959465 -0.33607301 80 64 57 -0.601752 -0.797144 0.049556

1.26027918 11.78549099 -0.33667701 60 48 41 -0.775003 -0.580861 -0.248940

1.26485491 11.78093147 -0.33664301 189 195 164 -0.690734 -0.721938 0.041132

1.26332760 11.78305054 -0.33658800 75 64 57 -0.817732 -0.556532 0.146925

1.26213789 11.78393269 -0.33646300 69 61 56 -0.394704 -0.915550 -0.077313

1.25774288 11.78800488 -0.33607900 61 54 51 -0.682542 -0.646704 -0.340456

1.24981022 11.79499054 -0.33597001 61 47 40 -0.622887 -0.771547 0.129334

1.25922966 11.78673172 -0.33655101 77 70 64 -0.664548 -0.744925 -0.058848

1.26104212 11.78463840 -0.33658201 62 54 50 -0.736477 -0.673062 -0.067739

1.24622297 11.79805756 -0.33651400 67 55 50 -0.667451 -0.742091 0.061721

1.26376057 11.78218937 -0.33600599 84 71 65 -0.595915 -0.800716 0.061156

1.27012062 11.77637672 -0.33654901 64 55 50 -0.593495 -0.803130 -0.052409

1.27946186 11.76745605 -0.33621299 58 55 53 -0.693624 -0.696700 0.183018

1.27617645 11.77040482 -0.33608201 51 34 29 -0.521602 -0.853162 0.006739

1.27415037 11.77230549 -0.33606300 62 52 46 -0.788451 -0.591716 -0.167981

1.27723503 11.76957417 -0.33609000 81 62 58 -0.763515 -0.644083 -0.046920

1.26838207 11.77802467 -0.33623901 75 54 42 -0.728785 -0.683325 -0.044040

1.27303934 11.77357292 -0.33658901 60 51 48 -0.728124 -0.671075 -0.139620

1.27112341 11.77515221 -0.33616301 59 50 45 -0.751679 -0.658250 0.041052

1.27495003 11.77116394 -0.33608499 79 65 58 -0.712079 -0.697517 -0.080091

1.28863621 11.75860596 -0.33666801 66 60 54 -0.640541 -0.767241 -0.032379

1.28213215 11.76474953 -0.33614901 63 50 45 -0.724161 -0.679552 0.117472

1.29222441 11.75470924 -0.33661401 61 51 46 -0.590610 -0.750667 -0.296105

1.28465939 11.76237583 -0.33610800 67 60 55 -0.731901 -0.665502 0.146380

1.29060555 11.75631142 -0.33629200 67 58 55 -0.765819 -0.642616 0.023801

1.29878092 11.74826527 -0.33608699 61 54 51 -0.745004 -0.666730 0.020966

1.30289078 11.74457932 -0.33625099 64 57 54 -0.530525 -0.834949 0.146301

1.29469442 11.75194263 -0.33617800 42 40 39 -0.562813 -0.821908 -0.087805

1.29805326 11.74924088 -0.33605400 55 50 47 -0.838366 -0.539458 0.078285

1.29376554 11.75272274 -0.33628500 70 65 65 -0.657861 -0.686955 -0.308726

1.30375910 11.74396229 -0.33628401 57 46 41 -0.682369 -0.721022 0.120418

1.29999399 11.74696255 -0.33671200 53 51 49 -0.744985 -0.665216 0.049856

1.29740858 11.75004768 -0.33613601 58 52 48 -0.655785 -0.751329 -0.073830

1.29664326 11.75076389 -0.33674201 50 48 45 -0.673925 -0.734796 -0.076813

1.30107832 11.74584579 -0.33671001 52 42 37 -0.561622 -0.826406 -0.040414

1.29294395 11.75346088 -0.33625299 61 57 53 -0.666485 -0.666485 -0.334057

1.31502295 11.73207855 -0.33632901 68 57 53 -0.739714 -0.672594 -0.020975

1.30540562 11.74179649 -0.33632699 66 59 53 -0.734380 -0.678214 -0.026679

1.31045675 11.73704910 -0.33624601 62 59 54 -0.675463 -0.715287 0.179205

1.30474949 11.74260616 -0.33628201 53 46 45 -0.796465 -0.603974 0.029292

1.30968285 11.73790550 -0.33621201 70 59 53 -0.689177 -0.710289 0.143264

1.31596375 11.73129559 -0.33634999 81 69 63 -0.587113 -0.807811 0.052345

1.31808281 11.72963333 -0.33636701 57 49 47 -0.531547 -0.846941 0.012235

1.31682062 11.73068142 -0.33625400 52 43 40 -0.647538 -0.759528 0.061739

1.30721712 11.74011612 -0.33611399 67 59 58 -0.680389 -0.677187 0.280160

1.31388950 11.73335457 -0.33659801 54 46 45 -0.795618 -0.604782 -0.035080

1.30887175 11.73863888 -0.33630699 54 45 40 -0.705752 -0.702830 0.089132

1.30638170 11.74113560 -0.33622000 54 48 42 -0.501457 -0.865181 -0.001337

1.34197950 11.70560455 -0.33594099 46 40 40 -0.684070 -0.722319 -0.101507

1.32929707 11.71832371 -0.33643499 60 51 46 -0.694338 -0.719485 0.015368

1.33202744 11.71545410 -0.33623099 41 34 31 -0.684070 -0.722319 -0.101507

1.34333563 11.70438194 -0.33629799 40 30 29 -0.687658 -0.693895 -0.213626

1.33091688 11.71672058 -0.33675599 75 69 64 -0.801780 -0.595325 0.052321

1.33739853 11.71030617 -0.33675301 57 45 39 -0.733872 -0.672103 -0.098536

1.33355188 11.71402740 -0.33630899 68 56 46 -0.695143 -0.715375 -0.070815

1.34004688 11.70760918 -0.33643299 51 41 37 -0.628868 -0.773436 -0.079512

1.33525658 11.71239090 -0.33623499 80 53 38 -0.650899 -0.758206 0.038122

1.34100008 11.70654297 -0.33631501 63 53 49 -0.802656 -0.586275 -0.109653

1.34248686 11.70526886 -0.33678800 39 32 30 -0.657029 -0.753854 0.004150

1.32743549 11.72057438 -0.33667099 71 62 57 -0.667386 -0.740086 -0.082878

1.32665110 11.72115707 -0.33624300 60 52 50 -0.782358 -0.621076 0.046687

1.32817554 11.71972942 -0.33632100 64 41 30 -0.681148 -0.722699 -0.117235

1.31885529 11.72905540 -0.33666801 58 55 53 -0.702318 -0.710831 0.038308

1.32047749 11.72717476 -0.33672199 74 63 58 -0.682396 -0.728368 -0.061775

1.32245541 11.72515488 -0.33674100 63 49 38 -0.728972 -0.679501 -0.082937

1.32417059 11.72351456 -0.33679500 74 71 60 -0.620829 -0.783394 -0.029430

1.32530212 11.72251701 -0.33679199 57 46 43 -0.643247 -0.765506 0.015282

1.35007954 11.69745350 -0.33677101 38 29 28 -0.662436 -0.737203 -0.133085

1.34547806 11.70230007 -0.33681601 42 35 31 -0.771840 -0.623124 0.126409

1.36319065 11.68401432 -0.33647400 59 43 35 -0.701511 -0.712624 0.006946

1.36795807 11.67924118 -0.33641601 71 50 39 -0.668729 -0.743494 0.004154

1.35845947 11.68891239 -0.33640301 53 47 45 -0.729090 -0.675850 0.107959

1.35360909 11.69385529 -0.33634400 43 33 30 -0.635161 -0.768270 -0.079576

1.34494591 11.70292091 -0.33598000 46 37 33 -0.685911 -0.723615 -0.076857

1.36931849 11.67787743 -0.33599499 54 46 41 -0.718027 -0.688540 0.101733

1.35989904 11.68751907 -0.33687600 45 37 32 -0.711779 -0.687702 0.142958

1.36498976 11.68261719 -0.33639899 211 148 59 -0.690808 -0.714476 -0.110943

1.35543156 11.69217205 -0.33625901 35 25 20 -0.627411 -0.778326 -0.023755

1.35120249 11.69618225 -0.33637300 53 43 39 -0.706796 -0.706796 0.029626

1.35058403 11.69683838 -0.33593300 48 38 36 -0.686498 -0.721628 0.089289

1.36718321 11.68009853 -0.33638299 151 99 38 -0.779878 -0.624186 -0.046708

1.34917498 11.69794655 -0.33686599 52 44 40 -0.566618 -0.822510 -0.049210

1.34842682 11.69865322 -0.33631000 45 41 36 -0.755705 -0.653621 0.041117

1.35222626 11.69522858 -0.33651000 61 57 56 -0.691041 -0.719894 0.064920

1.36166620 11.68544197 -0.33639601 55 42 39 -0.773740 -0.631769 -0.046850

1.35676622 11.69095802 -0.33636001 51 43 40 -0.763276 -0.645634 0.023809

1.34660101 11.70102882 -0.33641800 55 45 40 -0.710394 -0.679708 0.182585

1.34748316 11.70012951 -0.33631200 48 37 32 -0.796465 -0.603974 -0.029292

1.36652613 11.68077278 -0.33684999 170 114 48 -0.748688 -0.662886 -0.006919

1.37572718 11.67149353 -0.33651501 63 46 38 -0.673464 -0.734556 -0.082910

1.37296200 11.67423916 -0.33684701 53 45 40 -0.687207 -0.705574 -0.172950

1.38120031 11.66533947 -0.33647999 46 38 35 -0.709550 -0.703908 -0.032445

1.37222433 11.67494202 -0.33641800 55 42 37 -0.706322 -0.706322 -0.047088

1.37031841 11.67679596 -0.33638799 63 44 36 -0.699775 -0.705693 0.110958

1.37834167 11.66839409 -0.33605599 40 34 31 -0.708467 -0.680805 -0.185953

1.37795591 11.66896248 -0.33688200 52 43 38 -0.672515 -0.738196 -0.052830

1.38226032 11.66450787 -0.33648899 46 43 37 -0.714733 -0.697613 -0.049931

1.38016462 11.66671181 -0.33597001 57 46 40 -0.755700 -0.653232 -0.046964

1.37490511 11.67223072 -0.33648199 69 51 43 -0.733872 -0.672103 -0.098536

1.37723303 11.66979694 -0.33607000 60 49 47 -0.801179 -0.585760 -0.122464

1.37928247 11.66761112 -0.33607700 45 38 34 -0.683467 -0.726816 -0.067913

1.37396622 11.67315102 -0.33594900 48 39 34 -0.655785 -0.751329 -0.073830

1.79065633 7.57365370 -0.33651400 64 54 48 -0.869176 0.488474 -0.076980

1.78765011 7.56848955 -0.33648601 101 74 43 -0.885545 0.458710 0.073449

1.78507543 7.56508732 -0.33660501 74 60 55 -0.882212 0.464102 0.079441

1.78374553 7.56243753 -0.33650899 50 42 38 -0.869274 0.494241 0.009376

1.78054786 7.55748606 -0.33650401 55 49 44 -0.714003 0.690252 -0.117269

1.78921843 7.57104588 -0.33655801 54 42 35 -0.908738 0.417317 -0.006500

1.78454709 7.56377792 -0.33648100 51 39 35 -0.858563 0.497822 0.122652

1.78990173 7.57243299 -0.33654201 59 47 40 -0.871540 0.486344 -0.062352

1.78689480 7.56726885 -0.33651400 82 63 47 -0.786726 0.616849 0.023671

1.78165984 7.55856657 -0.33644101 44 34 31 -0.836888 0.544329 -0.057668

1.78264952 7.56038523 -0.33641100 43 34 31 -0.903984 0.422766 0.063891

1.79189563 7.57537317 -0.33658901 58 48 43 -0.869274 0.494241 0.009376

1.79229879 7.57617950 -0.33606300 61 48 43 -0.873508 0.486764 -0.006668

1.78845215 7.56982994 -0.33645800 66 55 45 -0.750361 0.660598 0.023843

1.79295778 7.57702541 -0.33654800 57 44 38 -0.788791 0.611277 -0.064420

1.79401946 7.57867670 -0.33650699 67 61 59 -0.812636 0.582042 0.029172

1.78215456 7.55947590 -0.33642599 47 39 35 -0.852760 0.521511 -0.028745

1.79340696 7.57795048 -0.33602199 62 52 47 -0.817824 0.575097 0.020687

1.79489350 7.57985020 -0.33646700 79 71 70 -0.870580 0.478891 0.112932

1.79632235 7.58218384 -0.33602801 52 41 38 -0.802456 0.596698 0.004115

1.80548310 7.59720755 -0.33660099 72 65 61 -0.824605 0.563316 0.051977

1.80247760 7.59204388 -0.33657300 42 34 31 -0.880767 0.473228 0.017428

1.79700375 7.58343554 -0.33652401 49 38 37 -0.905349 0.424423 -0.014454

1.79930496 7.58680820 -0.33655700 67 58 55 -0.829483 0.540711 0.139966

1.80876565 7.60212374 -0.33621100 56 42 33 -0.775878 0.625053 0.085564

1.80059314 7.58878326 -0.33612001 45 37 34 -0.781150 0.622368 -0.049619

1.79816175 7.58546162 -0.33597100 57 48 45 -0.772605 0.634886 -0.001377

1.80318737 7.59328079 -0.33603400 41 34 31 -0.856174 0.515354 -0.037105

1.80666471 7.59881210 -0.33654800 79 57 47 -0.895406 0.444367 0.028023

1.79733491 7.58440685 -0.33601001 77 69 67 -0.893631 0.436294 0.105216

1.79570889 7.58132219 -0.33605501 56 48 45 -0.864649 0.493883 0.091984

1.80415320 7.59455776 -0.33650500 52 43 38 -0.822215 0.568802 -0.020659

1.80200887 7.59098482 -0.33606499 40 32 29 -0.854472 0.514928 0.068751

1.80005908 7.58802795 -0.33653000 55 46 44 -0.858678 0.499098 0.116504

1.81086516 7.60571289 -0.33614001 70 51 44 -0.928964 0.364430 0.064935

1.81244493 7.60785246 -0.33658400 62 54 49 -0.638663 0.767253 -0.058580

1.81123948 7.60653305 -0.33664900 61 46 41 -0.890692 0.451484 -0.053196

1.78606963 7.56635046 -0.33604199 64 54 50 -0.771005 0.635691 0.038057

1.78337073 7.56161737 -0.33600000 58 47 44 -0.899307 0.422295 0.113641

1.77783608 7.55317068 -0.33609000 51 41 38 -0.771125 0.632755 0.070626

1.82835269 7.63415480 -0.33666301 59 42 31 -0.834513 0.550365 0.026208

1.81475711 7.61163282 -0.33650100 62 52 46 -0.823713 0.563742 0.060754

1.82293987 7.62538433 -0.33647501 112 73 51 -0.844210 0.534712 0.037306

1.82165670 7.62326622 -0.33613399 73 58 53 -0.875095 0.480958 -0.053746

1.81580997 7.61301088 -0.33606499 50 41 38 -0.893738 0.424704 0.144428

1.82387233 7.62667274 -0.33656299 200 129 56 -0.856465 0.514431 0.042754

1.82081914 7.62139034 -0.33653501 54 43 40 -0.899515 0.431274 -0.069825

1.81839919 7.61806488 -0.33651301 66 49 43 -0.839289 0.536172 -0.090077

1.82506728 7.62840986 -0.33612600 73 54 44 -0.867552 0.487022 0.100812

1.81960440 7.61979818 -0.33620399 66 55 52 -0.807811 0.587113 0.052345

1.81371069 7.60942221 -0.33613601 54 45 38 -0.917827 0.394864 0.040939

1.81662035 7.61503887 -0.33618701 68 55 50 -0.913052 0.392100 0.112226

1.82116199 7.62235737 -0.33614799 76 61 56 -0.866707 0.491839 -0.083148

1.82445288 7.62754774 -0.33615199 74 53 41 -0.822480 0.568780 0.004092

1.82610393 7.63034678 -0.33609599 39 31 29 -0.839272 0.543696 0.004068

1.82758737 7.63293839 -0.33656299 43 30 25 -0.875387 0.478619 0.067978

1.82671785 7.63120890 -0.33606899 46 36 33 -0.854605 0.513889 0.074620

1.82896709 7.63501740 -0.33663699 45 35 33 -0.848261 0.528267 0.037241

1.84361148 7.65988541 -0.33665299 50 35 27 -0.852462 0.522389 -0.020459

1.83566737 7.64617634 -0.33614299 48 35 30 -0.843678 0.535117 0.043087

1.84008956 7.65354252 -0.33611700 34 25 21 -0.896068 0.429044 0.113943

1.84248185 7.65784502 -0.33617201 44 32 28 -0.904237 0.423058 0.058120

1.84524155 7.66241550 -0.33607399 51 43 42 -0.895944 0.439081 0.067025

1.84735227 7.66600037 -0.33613101 43 34 28 -0.874848 0.483003 0.036735

1.84422731 7.66088295 -0.33611500 46 39 34 -0.810325 0.582466 -0.064085

1.83665776 7.64799500 -0.33611399 61 36 15 -0.894875 0.445431 -0.028090

1.84568739 7.66348267 -0.33632600 57 49 45 -0.816547 0.575644 -0.043418

1.84203267 7.65691948 -0.33669800 51 42 39 -0.875021 0.472256 0.106364

1.83914471 7.65170908 -0.33665699 38 29 27 -0.903686 0.363518 -0.226287

1.84628868 7.66421318 -0.33668399 45 38 35 -0.829738 0.558138 -0.004074

1.83371973 7.64335537 -0.33609599 59 44 36 -0.902351 0.430757 -0.014490

1.83071232 7.63805580 -0.33658001 162 111 51 -0.916386 0.386064 0.105790

1.83604383 7.64713287 -0.33614099 38 26 21 -0.869142 0.493738 -0.028563

1.83776569 7.64976549 -0.33607200 120 65 26 -0.732924 0.680275 -0.006927

1.83184290 7.64023161 -0.33654901 47 35 29 -0.859742 0.488988 0.147426

1.83699584 7.64869118 -0.33675101 80 58 27 -0.886856 0.461486 -0.022740

1.83964014 7.65261745 -0.33664301 43 31 27 -0.821942 0.554333 -0.130864

1.84165835 7.65609980 -0.33618900 51 40 35 -0.866983 0.494027 0.065406

1.83877039 7.65088892 -0.33614901 40 30 28 -0.868461 0.487186 -0.091789

1.83421302 7.64412832 -0.33659300 56 42 33 -0.848510 0.528782 -0.020495

1.83108854 7.63901186 -0.33657700 123 93 39 -0.896068 0.429044 0.113943

1.83322525 7.64244652 -0.33611101 46 32 29 -0.844099 0.536172 0.004052

1.84810758 7.66722107 -0.33610299 51 42 37 -0.867880 0.494952 0.042503

1.85850382 7.68506908 -0.33652800 36 26 24 -0.887154 0.461426 -0.006611

1.86147499 7.69010925 -0.33668500 55 42 34 -0.871324 0.489523 0.034089

1.86021256 7.68839788 -0.33635500 57 45 40 -0.876322 0.479858 0.042381

1.86313868 7.69304085 -0.33624399 71 42 30 -0.865175 0.501454 0.004012

1.86366820 7.69393826 -0.33661300 102 54 30 -0.860492 0.508658 -0.028638

1.85967374 7.68709135 -0.33610299 42 36 32 -0.902207 0.430569 0.025172

1.86255026 7.69189310 -0.33625999 59 42 33 -0.856657 0.515087 -0.028692

1.85797310 7.68403625 -0.33667099 51 43 40 -0.870511 0.488538 0.059510

1.86081600 7.68926382 -0.33620000 54 39 30 -0.826496 0.561683 0.037631

1.84903526 7.66906500 -0.33672500 50 41 37 -0.855209 0.514800 0.059990

1.84963751 7.66993189 -0.33656999 48 34 29 -0.826330 0.554263 0.099854

1.85040593 7.67128372 -0.33615899 35 25 25 -0.822807 0.563273 0.075578

1.85166717 7.67340899 -0.33624399 47 33 28 -0.927226 0.374234 -0.014146

1.86429477 7.69493198 -0.33620301 76 35 21 -0.877010 0.480426 -0.006654

1.85685515 7.68199158 -0.33631799 49 33 23 -0.835983 0.548741 -0.004065

1.85524082 7.67931604 -0.33624601 48 38 34 -0.856657 0.515087 0.028692

1.85442686 7.67798042 -0.33614600 50 41 35 -0.847706 0.530325 0.012207

1.85260725 7.67497206 -0.33672699 34 30 27 -0.788242 0.607573 -0.097620

1.85592294 7.68070269 -0.33623001 52 42 40 -0.883521 0.465658 0.050526

1.87444377 7.71301317 -0.33601201 40 33 28 -0.872206 0.480488 -0.091589

1.88030219 7.72326422 -0.33620900 70 53 30 -0.838818 0.541941 -0.051813

1.87312579 7.71035910 -0.33604401 37 32 29 -0.890770 0.434696 -0.132547

1.87879014 7.72068787 -0.33677599 54 46 42 -0.855873 0.514633 0.051325

1.87720013 7.71772528 -0.33669299 38 31 26 -0.862308 0.501732 -0.068482

1.87413573 7.71203327 -0.33678201 35 28 25 -0.896796 0.438160 -0.061424

1.87925434 7.72133112 -0.33611101 38 30 27 -0.887631 0.460401 -0.011941

1.86748719 7.70043755 -0.33674100 49 36 28 -0.861735 0.501859 -0.074506

1.87025499 7.70569515 -0.33679301 35 29 25 -0.792408 0.609864 0.012446

1.86878824 7.70254517 -0.33592001 38 28 25 -0.929584 0.358151 -0.087190

1.86622548 7.69831228 -0.33665600 56 42 34 -0.843320 0.537396 -0.004061

1.86810112 7.70129967 -0.33671400 36 27 23 -0.822215 0.568802 -0.020659

1.86502290 7.69630241 -0.33669800 79 33 15 -0.867652 0.495997 0.034160

1.87085795 7.70656109 -0.33663899 35 26 24 -0.876502 0.478715 0.050752

1.86561203 7.69744968 -0.33668199 62 38 25 -0.857119 0.514815 0.017659

1.87142253 7.70799446 -0.33663499 51 46 41 -0.893362 0.437594 -0.102059

1.87351203 7.71131086 -0.33616900 42 35 31 -0.875414 0.445799 -0.186853

1.87550187 7.71480703 -0.33675000 60 54 51 -0.811212 0.581864 -0.058045

1.88763356 7.73624659 -0.33623400 40 32 28 -0.920795 0.389417 -0.022141

1.88226962 7.72635460 -0.33677900 59 52 38 -0.866099 0.499725 -0.012123

1.88612151 7.73366976 -0.33680099 34 27 23 -0.868705 0.494660 0.025749

1.88422465 7.73027754 -0.33673099 120 77 28 -0.881186 0.465032 -0.085186

1.88084412 7.72429371 -0.33619401 37 31 28 -0.878517 0.471977 0.073790

1.88276458 7.72726440 -0.33676401 66 56 40 -0.917969 0.395291 0.032832

1.89501214 7.74934816 -0.33625799 48 34 25 -0.887417 0.459289 -0.039290

1.88901091 7.73901653 -0.33632901 34 27 23 -0.897973 0.438979 -0.030689

1.89553046 7.75066233 -0.33625400 51 38 32 -0.851642 0.523983 -0.012186

1.89276075 7.74540424 -0.33620200 171 97 36 -0.892680 0.445654 0.067191

1.88976622 7.74023724 -0.33630201 42 33 25 -0.819439 0.567744 0.078655

1.89380813 7.74720287 -0.33681199 72 45 28 -0.875095 0.480958 -0.053746

1.89080143 7.74203920 -0.33678299 52 38 27 -0.899405 0.405951 0.162094

1.89639926 7.75239182 -0.33674800 44 34 28 -0.918106 0.395713 -0.022202

1.88800955 7.73720217 -0.33623099 38 32 29 -0.899515 0.431274 -0.069825

1.89602232 7.75143576 -0.33675101 56 40 33 -0.895195 0.445626 -0.006573

1.89313555 7.74622440 -0.33671099 101 54 18 -0.877500 0.479486 0.009349

1.89456344 7.74842358 -0.33678401 83 52 22 -0.856174 0.515354 -0.037105

1.89143801 7.74330568 -0.33676800 114 83 43 -0.856836 0.506118 0.098372

1.89025950 7.74101019 -0.33679900 42 32 27 -0.812189 0.573053 0.109361

1.88850522 7.73811150 -0.33621600 41 31 29 -0.870296 0.478734 -0.115754

1.88535595 7.73245335 -0.33670101 36 28 24 -0.848724 0.520645 -0.092718

1.90063214 7.76010752 -0.33623400 54 38 32 -0.894234 0.445088 -0.047350

1.89991117 7.75887394 -0.33664501 54 42 37 -0.859616 0.509147 -0.042774

1.89703512 7.75365877 -0.33673301 55 41 35 -0.876583 0.480707 -0.022891

1.90371943 7.76537800 -0.33664501 47 39 33 -0.868705 0.494660 0.025749

1.90568519 7.76929569 -0.33672601 107 71 37 -0.880528 0.473301 0.025620

1.91043639 7.77749777 -0.33669701 57 40 33 -0.884423 0.466669 0.003966

1.90727568 7.77225780 -0.33680901 70 55 47 -0.829391 0.548585 -0.105664

1.91134572 7.77920866 -0.33628401 42 33 28 -0.882225 0.460108 -0.099901

1.90834022 7.77404499 -0.33625600 54 39 30 -0.887295 0.444357 -0.123511

1.90323496 7.76446486 -0.33678800 45 35 32 -0.835025 0.549828 -0.020567

1.90480566 7.76715708 -0.33634800 49 42 38 -0.906065 0.415337 0.080874

1.91202760 7.78045988 -0.33678001 43 34 30 -0.856998 0.515275 -0.006727

1.90905786 7.77541971 -0.33662301 56 41 35 -0.874063 0.479686 -0.076918

1.90527654 7.76835203 -0.33634499 47 35 29 -0.921675 0.387596 0.016852

1.90196300 7.76275635 -0.33633000 41 30 25 -0.920364 0.360021 0.152694

1.89919424 7.75749969 -0.33627799 58 40 30 -0.883372 0.456527 0.106005

1.90785623 7.77313232 -0.33639899 59 46 38 -0.870296 0.478734 -0.115754

1.90978956 7.77664852 -0.33634001 58 40 32 -0.836069 0.540648 -0.093215

1.91252208 7.78136873 -0.33676499 42 33 28 -0.842992 0.535433 -0.051726

1.90145636 7.76185179 -0.33621699 51 37 32 -0.859132 0.508239 -0.059875

1.91301727 7.78227806 -0.33675000 41 31 27 -0.904632 0.421800 -0.061032

1.91689420 7.79013348 -0.33627200 53 37 31 -0.923954 0.379363 0.048907

1.91400599 7.78492260 -0.33623201 45 32 27 -0.916653 0.396282 -0.052037

1.91504145 7.78672409 -0.33671400 42 33 29 -0.838268 0.543553 0.043095

1.91611481 7.78837156 -0.33680001 45 37 35 -0.856465 0.514431 0.042754

1.92125463 7.79848862 -0.33589500 37 30 27 -0.909612 0.411010 -0.060641

1.92739201 7.80973434 -0.33635700 54 39 26 -0.857822 0.508496 0.074654

1.92091250 7.79752016 -0.33628201 39 29 26 -0.881059 0.472990 0.003975

1.92444634 7.80440807 -0.33618900 36 28 24 -0.898558 0.437964 0.027955

1.92657852 7.80839825 -0.33625701 94 51 15 -0.811502 0.584336 0.004105

1.92015791 7.79629993 -0.33630899 65 38 23 -0.898831 0.438294 0.001308

1.92541432 7.80623388 -0.33590400 71 48 29 -0.886856 0.461486 -0.022740

1.91951990 7.79489708 -0.33683699 125 68 32 -0.905349 0.424423 -0.014454

1.91794443 7.79178905 -0.33610299 130 77 36 -0.846533 0.528203 0.066201

1.92166257 7.79929638 -0.33678800 40 33 30 -0.921035 0.380045 -0.085206

1.91738772 7.79090643 -0.33676901 61 44 36 -0.833890 0.547904 0.066541

1.92594242 7.80713081 -0.33627301 107 55 25 -0.901822 0.431766 0.017165

1.92177153 7.79980373 -0.33589199 35 30 28 -0.923776 0.381758 -0.029967

1.92397666 7.80321312 -0.33619300 48 39 36 -0.862990 0.501674 0.059756

1.91660953 7.78928089 -0.33678600 47 37 32 -0.916927 0.394881 0.057559

1.92920423 7.81316233 -0.33682200 38 31 28 -0.956893 0.290376 -0.006126

1.93076062 7.81654930 -0.33627701 37 33 30 -0.883046 0.465556 0.059053

1.93000531 7.81532860 -0.33630499 34 26 24 -0.905278 0.424225 -0.022467

1.92972207 7.81447601 -0.33681899 39 30 29 -0.921145 0.388057 -0.030052

1.92816901 7.81136036 -0.33634001 45 39 34 -0.898819 0.438224 0.009212

1.92882991 7.81234169 -0.33631301 41 35 31 -0.850616 0.521618 -0.066081

1.94298768 7.83974791 -0.33671099 51 45 42 -0.916386 0.386064 0.105790

1.94137478 7.83679438 -0.33637300 48 43 40 -0.870511 0.488538 0.059510

1.93790150 7.82974482 -0.33632499 45 37 33 -0.899295 0.437102 -0.014526

1.93501329 7.82453394 -0.33628500 36 30 26 -0.875580 0.480952 -0.045218

1.93224573 7.81927586 -0.33623299 46 38 35 -0.788696 0.614658 0.012431

1.94227123 7.83837366 -0.33634400 43 38 35 -0.866783 0.495107 0.059635

1.93859482 7.83154106 -0.33619300 41 33 29 -0.899295 0.437102 -0.014526

1.93615627 7.82670641 -0.33638299 42 39 36 -0.899505 0.429840 -0.078278

1.93400192 7.82231045 -0.33630401 39 33 30 -0.912042 0.410095 0.001294

1.93122935 7.81760836 -0.33678499 50 39 35 -0.875929 0.472522 0.097325

1.93317747 7.82056570 -0.33632100 48 38 33 -0.876583 0.480707 -0.022891

1.93463778 7.82357788 -0.33628801 37 32 28 -0.918106 0.395713 -0.022202

1.94011164 7.83453274 -0.33679900 47 34 30 -0.876819 0.471484 -0.094297

1.93924308 7.83280420 -0.33630499 35 27 25 -0.906865 0.416155 0.066422

1.94033957 7.83499241 -0.33589101 54 38 34 -0.847706 0.530325 0.012207

1.94455624 7.84271812 -0.33653900 50 42 40 -0.944286 0.326720 -0.039719

1.94407415 7.84152794 -0.33641401 43 38 36 -0.782416 0.620536 0.052540

1.95724940 7.86821604 -0.33674699 36 30 26 -0.924722 0.380005 -0.022048

1.95365667 7.86121321 -0.33671200 35 30 28 -0.865445 0.500186 -0.028621

1.95113778 7.85585737 -0.33676401 35 29 26 -0.876858 0.480598 -0.012048

1.94766450 7.84880733 -0.33671600 37 31 28 -0.880226 0.473342 0.033907

1.95450830 7.86239529 -0.33641699 52 45 43 -0.849890 0.520717 0.080874

1.95166802 7.85730362 -0.33637601 43 32 26 -0.924605 0.379023 -0.038033

1.94844341 7.85015631 -0.33643299 47 34 30 -0.914395 0.401800 0.049391

1.95242262 7.85852432 -0.33634800 44 36 32 -0.887656 0.460413 0.009288

1.94631100 7.84616566 -0.33636501 39 34 30 -0.911473 0.401596 0.089091

1.94959688 7.85273743 -0.33641300 47 33 29 -0.895188 0.379017 -0.234489

1.95777774 7.86952639 -0.33687100 30 24 23 -0.921671 0.387180 0.024769

1.95514417 7.86366272 -0.33640099 48 43 39 -0.897706 0.440259 0.017187

1.94541550 7.84458685 -0.33639300 39 33 28 -0.898631 0.432166 0.075458

1.94910383 7.85196495 -0.33591601 59 41 33 -0.909383 0.401239 -0.109681

1.94492102 7.84367800 -0.33640799 41 35 33 -0.908582 0.416599 -0.030418

1.95763040 7.86903048 -0.33596599 39 36 34 -0.898631 0.432166 0.075458

1.95016050 7.85417128 -0.33640900 42 30 25 -0.845361 0.488465 -0.216255

1.95298719 7.85995817 -0.33634400 39 33 31 -0.917661 0.397002 0.016921

1.94699430 7.84755325 -0.33634901 43 37 33 -0.876819 0.471484 -0.094297

1.95845366 7.87077570 -0.33594900 41 35 31 -0.835983 0.548741 0.004065

1.97063994 7.89481974 -0.33680001 53 39 32 -0.929702 0.367497 -0.024500

1.96788287 7.88955784 -0.33687600 55 50 47 -0.917969 0.395291 0.032832

1.96874714 7.89128590 -0.33595201 60 43 35 -0.912557 0.408898 -0.006490

1.96351838 7.88037348 -0.33632401 105 58 32 -0.895704 0.444554 0.009234

1.96076107 7.87511110 -0.33639899 47 43 40 -0.868461 0.487186 -0.091789

1.96467113 7.88295555 -0.33630401 42 33 30 -0.908280 0.408108 -0.092065

1.96554279 7.88482046 -0.33628699 62 47 41 -0.945253 0.295307 -0.138889

1.96219945 7.87771988 -0.33635500 41 35 32 -0.905318 0.424733 0.001299

1.96993709 7.89357615 -0.33604899 59 41 31 -0.884306 0.466754 -0.011968

1.97122598 7.89665794 -0.33680701 57 38 28 -0.887320 0.459239 0.041995

1.97198129 7.89787912 -0.33678001 50 42 37 -0.875310 0.462890 -0.139877

1.96851873 7.89082527 -0.33686000 57 43 37 -0.903339 0.425339 -0.055362

1.95920920 7.87199640 -0.33592099 41 35 33 -0.877010 0.480426 -0.006654

1.96122289 7.87603331 -0.33600101 46 35 30 -0.861652 0.500633 -0.083204

1.96914554 7.89223194 -0.33620501 78 56 43 -0.894995 0.445503 -0.022608

1.96650696 7.88692379 -0.33626899 53 42 38 -0.822981 0.563392 -0.072742

1.96827674 7.89009047 -0.33595499 62 48 39 -0.918997 0.393482 0.024838

1.96704745 7.88781643 -0.33676499 78 66 61 -0.862308 0.501732 -0.068482

1.95962977 7.87293577 -0.33643001 35 29 27 -0.905349 0.424423 -0.014454

1.96257377 7.87854004 -0.33686399 57 36 23 -0.895704 0.444554 0.009234

1.97159576 7.89747667 -0.33589801 49 39 34 -0.916420 0.394289 -0.068631

1.96015882 7.87383175 -0.33679801 40 36 32 -0.918106 0.395713 -0.022202

1.96415401 7.88164091 -0.33630800 54 41 37 -0.903018 0.416028 -0.107138

1.97092485 7.89567184 -0.33628699 57 41 35 -0.927252 0.373242 -0.029911

1.96517754 7.88386011 -0.33641699 46 38 35 -0.894123 0.438023 -0.093167

1.96302366 7.87946415 -0.33633801 79 37 15 -0.918974 0.394215 0.009048

1.96965051 7.89300156 -0.33682999 60 41 31 -0.890306 0.453908 -0.036367

1.95890951 7.87170267 -0.33684099 42 36 32 -0.867652 0.495997 0.034160

1.97244239 7.89879990 -0.33638099 36 28 25 -0.895220 0.429988 -0.117013

1.98642540 7.92820692 -0.33685899 54 41 35 -0.860513 0.509283 0.012158

1.97624493 7.90668678 -0.33642599 41 32 28 -0.904505 0.424944 0.035967

1.98278141 7.92025566 -0.33589500 40 29 23 -0.924117 0.370461 -0.093633

1.97948599 7.91327381 -0.33596301 44 35 30 -0.925517 0.378210 0.019362

1.98321414 7.92160463 -0.33628699 44 32 27 -0.958723 0.248558 0.138088

1.97816706 7.91062069 -0.33599499 43 32 29 -0.901541 0.431404 0.033390

1.98195791 7.91851044 -0.33591199 40 35 28 -0.876858 0.480598 -0.012048

1.98005819 7.91498232 -0.33635399 41 34 30 -0.943261 0.294514 0.153365

1.97884917 7.91200733 -0.33597901 48 34 29 -0.882225 0.460108 0.099901

1.97361231 7.90082264 -0.33595601 81 65 41 -0.902653 0.424697 -0.069645

1.97380710 7.90143776 -0.33686101 57 43 32 -0.925318 0.372531 -0.070767

1.97510338 7.90451384 -0.33632901 43 35 29 -0.896796 0.438160 -0.061424

1.97424459 7.90278053 -0.33596200 107 72 40 -0.890306 0.453908 -0.036367

1.97575188 7.90591335 -0.33592901 48 38 35 -0.890239 0.451292 -0.061727

1.97317052 7.90017128 -0.33687699 44 37 35 -0.885362 0.458615 -0.076205

1.98096728 7.91669226 -0.33594099 32 26 22 -0.854730 0.490322 0.170354

1.98360109 7.92255640 -0.33641201 56 40 32 -0.897231 0.419466 0.137926

1.97696590 7.90791893 -0.33601499 38 30 26 -0.923480 0.371296 0.096564

1.98043489 7.91593742 -0.33635101 43 37 31 -0.918278 0.361405 0.161718

1.98691988 7.92911577 -0.33684400 36 27 22 -0.903984 0.422766 0.063891

1.99323559 7.94221926 -0.33593100 68 54 47 -0.901007 0.430916 0.049981

1.98982000 7.93528509 -0.33601099 36 27 25 -0.828241 0.556408 0.066542

1.99706006 7.95051146 -0.33598599 59 48 43 -0.923480 0.371296 0.096564

1.99172831 7.93908739 -0.33596399 65 44 35 -0.917827 0.394864 0.040939

1.99507236 7.94618845 -0.33589500 79 61 52 -0.872246 0.479241 0.097545

1.99450278 7.94531012 -0.33643299 63 58 54 -0.887320 0.459239 0.041995

1.98825502 7.93203735 -0.33591700 37 28 25 -0.926784 0.375096 0.019335

1.99079752 7.93697166 -0.33636501 49 38 34 -0.910529 0.410474 0.049471

1.99821424 7.95226622 -0.33645600 66 54 49 -0.829545 0.554448 -0.066647

1.99563575 7.94762230 -0.33589101 73 54 46 -0.922845 0.370505 0.105273

1.99735141 7.95150185 -0.33637899 53 42 38 -0.869476 0.493559 -0.020283

1.98852372 7.93303585 -0.33605400 51 39 36 -0.938981 0.320199 -0.125648

1.99412823 7.94449043 -0.33592400 63 52 48 -0.943952 0.328276 0.034488

1.99256134 7.94110632 -0.33634099 71 61 55 -0.847167 0.527904 0.060212

1.99117160 7.93779087 -0.33687401 66 48 41 -0.870511 0.488538 0.059510

1.99360919 7.94303989 -0.33644000 75 60 50 -0.916175 0.393806 0.074431

1.99988174 7.95685291 -0.33645499 76 65 60 -0.907131 0.407028 0.106966

1.99917626 7.95506096 -0.33645999 71 64 60 -0.910843 0.400991 0.097836

2.00495267 7.96879196 -0.33600199 57 47 45 -0.942141 0.327985 -0.069256

2.00453210 7.96702528 -0.33598199 70 64 62 -0.976799 0.214077 -0.005849

2.00885081 7.97567701 -0.33678001 71 58 53 -0.896795 0.439606 0.050047

2.00984025 7.97790718 -0.33650601 93 84 61 -0.930052 0.367159 -0.014072

2.00707197 7.97265053 -0.33645299 60 51 49 -0.897973 0.438979 -0.030689

2.00632143 7.97087431 -0.33594701 57 51 47 -0.929449 0.365749 0.048504

2.00818133 7.97442150 -0.33641201 68 57 54 -0.880226 0.473342 0.033907

2.00384712 7.96550274 -0.33651000 48 43 40 -0.838099 0.544418 0.034632

2.01061678 7.97953320 -0.33648899 105 108 87 -0.897706 0.440259 0.017187

2.00308132 7.96428585 -0.33640999 57 51 48 -0.942592 0.329713 -0.053013

2.00160384 7.96031284 -0.33589801 58 49 43 -0.908962 0.415336 0.035828

2.00537348 7.96973133 -0.33651000 54 47 43 -0.872333 0.488236 0.025697

2.00111985 7.95939970 -0.33603999 74 53 47 -0.916295 0.400146 0.016944

2.00268292 7.96292543 -0.33640200 50 44 42 -0.935001 0.350134 0.056389

2.01274443 7.98449278 -0.33684599 70 152 207 -0.912055 0.409306 0.025006

2.01206160 7.98310566 -0.33686200 60 56 59 -0.904505 0.424944 0.035967

2.01334667 7.98577213 -0.33644700 58 169 230 -0.915316 0.402635 0.009063

2.01113653 7.98098373 -0.33597401 73 74 70 -0.915238 0.402911 0.001287

2.01151085 7.98180389 -0.33648199 57 50 49 -0.909078 0.408744 0.080655

2.01389790 7.98707438 -0.33682701 50 160 221 -0.927860 0.372926 0.001273

2.01245522 7.98363733 -0.33594200 67 80 102 -0.901541 0.431404 0.033390

2.01477337 7.98879766 -0.33603099 67 127 172 -0.906065 0.415337 0.080874

2.01607585 7.99242496 -0.33616000 51 45 44 -0.707401 0.663287 -0.244203

2.02148795 8.00395489 -0.33656600 65 59 53 -0.941381 0.311993 0.128309

2.02066755 8.00151825 -0.33656099 53 42 37 -0.880044 0.472185 0.050640

2.01820755 7.99682760 -0.33598399 48 43 37 -0.897060 0.413477 -0.155948

2.01870251 7.99773693 -0.33596900 55 49 47 -0.864630 0.501999 -0.020296

2.01517868 7.99125862 -0.33594400 54 48 49 -0.951586 0.307321 -0.006171

2.01677084 7.99339390 -0.33651701 58 54 50 -0.812404 0.391039 -0.432537

2.02302814 8.00790119 -0.33642700 83 71 69 -0.877010 0.480426 -0.006654

2.01938391 7.99898815 -0.33646399 68 63 61 -0.915358 0.402024 -0.022262

2.02104545 8.00260925 -0.33604699 67 55 43 -0.949354 0.313098 0.026406

2.01774836 7.99562883 -0.33611500 60 53 49 -0.920487 0.379344 -0.093816

2.02189088 8.00476074 -0.33603999 76 52 46 -0.917753 0.370174 0.143879

2.02759910 8.01714039 -0.33605999 58 50 46 -0.899641 0.428466 0.084040

2.02558088 8.01365852 -0.33651400 66 52 48 -0.945024 0.313246 -0.093842

2.02506328 8.01234436 -0.33651799 57 49 47 -0.867410 0.435968 -0.239858

2.02591181 8.01463032 -0.33600000 58 49 44 -0.828572 0.554758 0.075584

2.02820587 8.01883507 -0.33683500 68 58 48 -0.932921 0.357815 0.040335

2.02400661 8.01013756 -0.33602500 64 50 48 -0.951894 0.289365 -0.100820

2.02657056 8.01547623 -0.33648500 58 45 40 -0.851775 0.522145 0.042935

2.02360821 8.00877666 -0.33601701 76 68 63 -0.915135 0.392592 -0.091650

2.03159213 8.02798653 -0.33605400 68 62 57 -0.920032 0.295159 -0.257724

2.02916145 8.02066517 -0.33642200 77 61 54 -0.880044 0.472185 0.050640

2.03535914 8.03533554 -0.33647099 75 54 42 -0.901849 0.431890 0.011815

2.03306699 8.02989101 -0.33637100 57 49 46 -0.866983 0.494027 0.065406

2.02965117 8.02295685 -0.33645201 62 58 55 -0.975225 0.214962 -0.052223

2.02849197 8.01941013 -0.33605400 99 56 38 -0.866983 0.494027 0.065406

2.03052235 8.02564812 -0.33594501 48 39 36 -0.802850 0.416710 0.426363

2.02986336 8.02397537 -0.33594900 63 54 50 -0.923045 0.353299 0.152212

2.03128767 8.02686501 -0.33604500 67 62 60 -0.844010 0.520400 -0.129736

2.03459811 8.03315163 -0.33608201 58 46 41 -0.927860 0.372926 0.001273

2.03381896 8.03180218 -0.33636600 63 54 51 -0.898179 0.437643 0.041744

2.04018426 8.04626846 -0.33613601 82 52 39 -0.920151 0.385523 -0.068508

2.04094505 8.04845333 -0.33652601 65 49 39 -0.945199 0.320253 0.063532

2.03944111 8.04463005 -0.33653599 80 57 45 -0.935043 0.344490 -0.083795

2.03644276 8.03739262 -0.33644101 74 53 43 -0.941279 0.337344 -0.013898

2.03783131 8.04057217 -0.33642000 71 52 42 -0.916420 0.394289 -0.068631

2.03850293 8.04237556 -0.33603200 84 59 43 -0.908409 0.416299 -0.038571

2.03731418 8.03925800 -0.33642399 73 51 41 -0.912055 0.409306 0.025006

2.03906512 8.04367447 -0.33653900 77 52 41 -0.923298 0.362971 -0.125591

2.03681970 8.03834820 -0.33643901 68 48 38 -0.887656 0.460413 0.009288

2.04695868 8.06209087 -0.33604300 68 44 35 -0.891494 0.435117 -0.126141

2.04546428 8.05854130 -0.33644801 74 52 40 -0.909704 0.415158 0.009110

2.04146290 8.04976654 -0.33652201 78 60 52 -0.926784 0.375096 0.019335

2.04219460 8.05140877 -0.33599401 81 59 49 -0.902354 0.430994 0.001302

2.04463959 8.05679512 -0.33646601 98 60 42 -0.923954 0.379363 0.048907

2.04321790 8.05362892 -0.33610299 82 54 47 -0.903339 0.425339 -0.055362

2.04416966 8.05560112 -0.33646899 89 55 41 -0.927039 0.372130 -0.046023

2.04733586 8.06304646 -0.33603999 80 60 50 -0.916653 0.396282 -0.052037

2.04265141 8.05247211 -0.33637401 88 55 42 -0.917863 0.387542 -0.085667

2.05362344 8.07864761 -0.33611199 69 52 45 -0.922851 0.379052 -0.068310

2.05015826 8.06952381 -0.33599699 103 65 42 -0.913517 0.402270 -0.060542

2.04973364 8.06831264 -0.33651200 85 56 40 -0.930982 0.363847 -0.029781

2.05264544 8.07641125 -0.33651301 82 63 54 -0.930035 0.358938 -0.078726

2.04852319 8.06561565 -0.33640400 90 65 51 -0.908175 0.417840 0.025044

2.05116606 8.07230282 -0.33651301 109 66 43 -0.927997 0.372479 0.008960

2.05215478 8.07494736 -0.33599401 84 56 39 -0.946308 0.322174 0.026532

2.05744362 8.08790779 -0.33645701 77 54 42 -0.930792 0.365441 0.008913

2.05652809 8.08523178 -0.33645201 55 41 34 -0.941279 0.337344 -0.013898

2.05505657 8.08263588 -0.33611199 61 49 44 -0.926724 0.357275 -0.116354

2.05792713 8.08923340 -0.33606899 64 49 39 -0.941348 0.335922 -0.031932

2.05412841 8.07983017 -0.33649200 70 59 54 -0.927860 0.372926 0.001273

2.05450368 8.08078575 -0.33648899 70 55 50 -0.933352 0.356984 -0.037646

2.05899453 8.09184837 -0.33644500 69 58 54 -0.929702 0.367497 -0.024500

2.06505179 8.10616112 -0.33649600 63 45 39 -0.915099 0.352620 0.195583

2.06004167 8.09461021 -0.33605400 62 54 47 -0.885363 0.459947 -0.067680

2.06441450 8.10489464 -0.33651200 64 39 29 -0.889425 0.444008 -0.108535

2.06403899 8.10393906 -0.33651501 88 67 59 -0.911128 0.412022 0.009098

2.05925202 8.09285259 -0.33645499 78 63 57 -0.956976 0.283407 -0.062273

2.06608510 8.10879040 -0.33648899 66 42 34 -0.929702 0.367497 -0.024500

2.06899667 8.11688900 -0.33649001 66 53 51 -0.904742 0.425216 0.025169

2.06786990 8.11415768 -0.33598599 58 45 41 -0.911212 0.409578 -0.044026

2.06952500 8.11819839 -0.33661401 86 76 74 -0.914778 0.402608 0.033001

2.07000947 8.11911201 -0.33647200 53 40 36 -0.875336 0.479845 -0.059462

2.07585406 8.13336754 -0.33602300 60 44 34 -0.942835 0.328112 0.058360

2.07850814 8.14046288 -0.33601499 61 44 36 -0.927212 0.373730 -0.024570

2.07199764 8.12343502 -0.33656299 63 53 46 -0.943803 0.326651 0.050353

2.07335830 8.12759113 -0.33657500 76 64 55 -0.933050 0.342615 -0.109691

2.07733083 8.13734055 -0.33653599 63 48 42 -0.960937 0.260441 -0.093656

2.07770801 8.13829613 -0.33653301 75 52 39 -0.893591 0.426130 -0.141093

2.07418203 8.12933540 -0.33655801 83 56 41 -0.924588 0.380863 0.008977

2.07096314 8.12080574 -0.33656999 57 44 37 -0.912557 0.408898 -0.006490

2.07502794 8.13148594 -0.33655199 75 53 42 -0.919934 0.386988 0.062936

2.08064699 8.14541817 -0.33649999 81 55 43 -0.936419 0.345411 -0.061727

2.07989478 8.14350605 -0.33650601 75 54 43 -0.932952 0.359615 0.016637

2.08215332 8.14937782 -0.33597800 61 46 35 -0.933019 0.359825 0.001263

2.08534980 8.15750122 -0.33595499 55 43 37 -0.900661 0.421793 0.104404

2.08935714 8.16765308 -0.33605400 54 40 34 -0.926436 0.365450 0.090351

2.08865190 8.16586113 -0.33605900 57 40 34 -0.946931 0.321435 0.001241

2.08797002 8.16364670 -0.33656400 53 38 32 -0.927329 0.354768 0.119169

2.08771491 8.16278076 -0.33604300 52 38 32 -0.898149 0.430392 0.089953

2.08400679 8.15430546 -0.33648700 70 54 49 -0.938936 0.335805 0.075062

2.08707905 8.16151333 -0.33605900 52 38 33 -0.898149 0.430392 0.089953

2.08338690 8.15247917 -0.33609700 88 53 34 -0.926810 0.374113 0.032588

2.08592367 8.15879536 -0.33658999 54 41 36 -0.930480 0.364101 0.040456

2.08292627 8.15155792 -0.33649501 75 50 40 -0.935843 0.352362 -0.006315

2.09006023 8.16930962 -0.33656001 79 68 63 -0.942865 0.319593 -0.094154

2.08479691 8.15606403 -0.33608699 65 47 39 -0.885001 0.457181 0.088081

2.08836794 8.16500759 -0.33657300 57 40 34 -0.939223 0.343250 -0.006287

2.08137488 8.14761543 -0.33650601 146 101 55 -0.913133 0.400259 -0.077338

2.08907294 8.16680050 -0.33656800 53 40 34 -0.966475 0.250015 0.058461

2.09890342 8.19314861 -0.33666900 66 47 40 -0.878960 0.456024 0.139540

2.09431267 8.18046761 -0.33654100 61 47 37 -0.866204 0.469132 -0.172064

2.09626508 8.18590736 -0.33602601 86 63 45 -0.892036 0.451947 0.003953

2.09285736 8.17689991 -0.33603999 59 41 32 -0.905156 0.416179 -0.086532

2.10038781 8.19670296 -0.33613601 189 192 150 -0.929689 0.366399 -0.037813

2.10224080 8.20163155 -0.33664501 54 47 39 -0.913517 0.402270 -0.060542

2.09828329 8.19173527 -0.33603400 75 54 45 -0.933019 0.359825 0.001263

2.09231377 8.17573547 -0.33656600 50 38 30 -0.908284 0.416018 -0.044143

2.09680510 8.18679905 -0.33652300 79 57 41 -0.928878 0.366002 0.056816

2.09156108 8.17382336 -0.33657199 59 42 33 -0.930792 0.365441 0.008913

2.09190440 8.17479134 -0.33618599 73 50 36 -0.921040 0.387599 -0.038103

2.09064651 8.17114925 -0.33656701 66 49 40 -0.932698 0.340768 -0.118115

2.09708905 8.18765259 -0.33600900 66 52 41 -0.959564 0.277207 0.048919

2.10109329 8.19849396 -0.33613101 98 102 82 -0.936483 0.350710 0.001257

2.09776545 8.19042110 -0.33603799 66 55 47 -0.942592 0.329713 -0.053013

2.09382010 8.17969418 -0.33604401 58 46 39 -0.916579 0.361248 -0.171416

2.10335517 8.20519447 -0.33653101 81 56 34 -0.942308 0.328043 0.066654

2.10879135 8.22002602 -0.33665401 50 40 36 -0.916295 0.377954 -0.132493

2.10484576 8.20929909 -0.33666000 182 119 54 -0.919934 0.386988 0.062936

2.10409522 8.20752239 -0.33615300 59 45 40 -0.924288 0.380895 0.024700

2.11339784 8.23256111 -0.33613101 61 47 41 -0.922921 0.381120 -0.054446

2.11056662 8.22539711 -0.33602300 64 50 46 -0.959876 0.276575 -0.046304

2.10619974 8.21290398 -0.33601001 60 45 36 -0.954984 0.281948 -0.092250

2.10373116 8.20615005 -0.33652899 53 41 35 -0.941243 0.337331 0.016424

2.10900402 8.22104549 -0.33615100 56 44 41 -0.926783 0.362300 -0.099056

2.10457921 8.20843601 -0.33601099 89 62 44 -0.914150 0.394902 0.091552

2.11020184 8.22360992 -0.33664301 54 41 37 -0.964370 0.260069 0.048530

2.10252500 8.20248413 -0.33613101 52 44 36 -0.958745 0.283294 0.023505

2.11179948 8.22849941 -0.33614200 56 46 40 -0.975694 0.206891 0.072228

2.11108255 8.22671127 -0.33601999 52 40 34 -0.937111 0.343038 0.064402

2.10726762 8.21593285 -0.33614200 45 34 30 -0.915135 0.392592 -0.091650

2.10660934 8.21426010 -0.33614600 50 40 36 -0.950429 0.296764 -0.092820

2.10566998 8.21104431 -0.33664301 57 43 36 -0.915795 0.401391 -0.014289

2.11230111 8.23037243 -0.33654499 49 39 35 -0.860492 0.508658 0.028638

2.10284925 8.20387650 -0.33666301 82 51 31 -0.943112 0.329768 0.042344

2.10698295 8.21508026 -0.33665499 43 34 33 -0.929662 0.356527 -0.092832

2.10819435 8.21819115 -0.33651900 39 28 24 -0.944988 0.321891 0.058173

2.12440729 8.26355267 -0.33666301 48 42 38 -0.956876 0.290371 0.008576

2.12398648 8.26178646 -0.33664399 42 37 36 -0.928253 0.364623 0.073459

2.12356305 8.26071167 -0.33664700 52 44 41 -0.926784 0.375096 0.019335

2.12054062 8.25376034 -0.33656299 81 66 58 -0.934272 0.342791 0.098132

2.11995411 8.25192070 -0.33655599 59 48 45 -0.954952 0.291191 0.057221

2.11583757 8.23932934 -0.33664700 67 47 36 -0.924106 0.363875 -0.116715

2.11966419 8.25010300 -0.33665299 51 40 34 -0.964730 0.262221 -0.023173

2.12167072 8.25676346 -0.33604401 60 49 44 -0.921675 0.387596 0.016852

2.11915779 8.24919891 -0.33654001 62 51 45 -0.920354 0.388005 0.048997

2.11428928 8.23469639 -0.33663601 60 50 46 -0.929851 0.308075 -0.201163

2.11870265 8.24730873 -0.33664900 62 45 36 -0.972634 0.178802 0.148368

2.11828160 8.24554157 -0.33662999 67 57 52 -0.935001 0.350134 0.056389

2.11480570 8.23600960 -0.33663201 50 40 34 -0.917836 0.345790 -0.194951

2.11630964 8.24065971 -0.33613199 79 55 35 -0.924117 0.370461 -0.093633

2.11668396 8.24147987 -0.33664101 56 44 38 -0.954984 0.281948 -0.092250

2.11745834 8.24379635 -0.33664700 58 45 39 -0.908409 0.416299 -0.038571

2.12099099 8.25468540 -0.33603701 81 64 56 -0.934797 0.343695 0.089601

2.11545086 8.23796463 -0.33676699 63 56 51 -0.929160 0.322761 -0.180243

2.12246847 8.25865841 -0.33655000 48 39 34 -0.929702 0.367497 -0.024500

2.11982942 8.25100231 -0.33615100 68 55 48 -0.972590 0.227628 -0.047473

2.11377239 8.23338127 -0.33664000 61 45 36 -0.949256 0.306922 -0.068637

2.12690377 8.27167606 -0.33657300 48 38 34 -0.977450 0.206975 0.041874

2.13240218 8.28648186 -0.33604401 62 51 48 -0.947926 0.288266 0.135418

2.13186336 8.28476143 -0.33603701 55 44 41 -0.968481 0.238684 0.071230

2.13152671 8.28282642 -0.33613399 51 40 35 -0.955822 0.282490 0.081264

2.12834859 8.27579784 -0.33618999 49 43 38 -0.938060 0.327042 0.114398

2.12985373 8.27879333 -0.33666900 49 37 31 -0.943952 0.328276 0.034488

2.12602711 8.26802063 -0.33666301 98 54 21 -0.971163 0.238344 -0.005929

2.12558413 8.26667595 -0.33614299 111 59 28 -0.968481 0.244889 -0.045532

2.12644982 8.26992226 -0.33616999 68 52 44 -0.953997 0.297888 0.033937

2.12473845 8.26452446 -0.33614901 48 36 30 -0.908347 0.397314 -0.130566

2.12959886 8.27792740 -0.33614799 50 44 37 -0.867797 0.485909 0.104022

2.12760782 8.27346802 -0.33656800 69 53 47 -0.946376 0.295826 0.129842

2.12808037 8.27479839 -0.33605301 62 49 42 -0.943261 0.294514 0.153365

2.12881827 8.27699184 -0.33618701 71 66 66 -0.874962 0.480885 0.056494

2.13254046 8.28753090 -0.33606499 62 50 46 -0.925985 0.322756 0.195909

2.13408613 8.29285622 -0.33609900 59 45 39 -0.971712 0.210475 0.107128

2.13386846 8.29087257 -0.33618400 54 46 42 -0.968400 0.220729 -0.116106

2.13344765 8.28910637 -0.33616501 56 46 41 -0.958745 0.282277 0.033575

2.13488388 8.29475117 -0.33660501 64 45 35 -0.938550 0.341409 0.050627

2.14143324 8.31397247 -0.33612400 85 63 40 -0.958997 0.282639 -0.020982

2.14244556 8.31619549 -0.33610499 74 58 41 -0.930303 0.366791 0.001269

2.13861871 8.30542183 -0.33610001 51 44 40 -0.986534 0.108293 -0.122573

2.13815165 8.30353642 -0.33608100 47 41 37 -0.927212 0.373730 -0.024570

2.13561082 8.29694939 -0.33661100 75 55 44 -0.949916 0.299217 0.090157

2.14070582 8.31177521 -0.33611801 184 115 50 -0.921675 0.387596 0.016852

2.13704371 8.30093765 -0.33661100 59 50 45 -0.967531 0.246528 -0.055748

2.14025640 8.31085014 -0.33664399 125 69 29 -0.958847 0.283603 -0.013505

2.13528681 8.29555702 -0.33607900 70 49 38 -0.938095 0.333988 0.091814

2.13589454 8.29780102 -0.33609700 56 49 44 -0.913748 0.400862 0.066135

2.14126801 8.31307316 -0.33662599 142 89 42 -0.930982 0.363847 -0.029781

2.13857245 8.30447578 -0.33658901 47 37 32 -0.969932 0.239111 -0.045370

2.13664532 8.29957771 -0.33660299 56 52 50 -0.960469 0.276367 0.033462

2.14481211 8.32395744 -0.33614400 64 52 47 -0.938494 0.312831 -0.146170

2.14453316 8.32254982 -0.33612400 55 48 44 -0.970757 0.238156 -0.030223

2.14394665 8.32071018 -0.33611700 52 44 41 -0.943903 0.311074 0.110812

2.14317250 8.31839371 -0.33611101 56 48 41 -0.938551 0.334913 0.083397

2.14544344 8.32577991 -0.33666199 58 51 50 -0.970003 0.237276 -0.052865

2.14420223 8.32157803 -0.33663800 56 49 44 -0.924797 0.363069 0.113716

2.14366293 8.31985664 -0.33663100 62 51 44 -0.941243 0.337331 0.016424

2.15532804 8.35734844 -0.33615199 77 58 49 -0.937208 0.343774 0.058821

2.15747285 8.36423111 -0.33605301 58 51 46 -0.932723 0.349269 0.089659

2.15689802 8.36238766 -0.33617401 69 57 53 -0.938774 0.337433 -0.069587

2.15655613 8.36141872 -0.33656001 49 42 41 -0.931854 0.358810 -0.053887

2.15602827 8.35969543 -0.33668101 87 60 42 -0.971313 0.237800 0.001183

2.16037917 8.37371159 -0.33609900 48 41 38 -0.951905 0.305658 -0.021209

2.15991139 8.37182522 -0.33608001 57 43 33 -0.963135 0.260613 0.066727

2.15785861 8.36504650 -0.33669001 59 48 43 -0.915316 0.402635 0.009063

2.16082215 8.37505722 -0.33661899 60 47 42 -0.953938 0.299880 0.008639

2.15949178 8.37005997 -0.33606100 88 59 34 -0.958627 0.284535 0.008548

2.15890551 8.36821938 -0.33605400 55 42 33 -0.964572 0.261725 0.033176

2.15837812 8.36649704 -0.33617401 69 56 47 -0.947295 0.314042 0.063325

2.16009521 8.37285805 -0.33661300 41 34 30 -0.953938 0.299880 0.008639

2.15962791 8.37097263 -0.33659399 81 57 34 -0.961772 0.259283 0.088131

2.16520786 8.38864517 -0.33666500 38 30 26 -0.954510 0.297429 -0.021156

2.16351795 8.38365269 -0.33665499 46 38 34 -0.935625 0.350046 -0.045545

2.16495299 8.38777924 -0.33614400 44 36 34 -0.929702 0.367497 -0.024500

2.16288638 8.38183022 -0.33613700 45 39 36 -0.952139 0.291258 -0.092732

2.16253424 8.38045311 -0.33664000 38 30 27 -0.975919 0.213520 -0.044634

2.16227889 8.37958622 -0.33611900 64 57 56 -0.980402 0.197002 0.001152

2.16387129 8.38503075 -0.33615199 64 55 51 -0.962196 0.242821 -0.123358

2.16117525 8.37643337 -0.33611599 53 44 41 -0.954504 0.280737 -0.100543

2.16181159 8.37769985 -0.33610001 53 43 38 -0.901290 0.429638 -0.055568

2.15916038 8.36908722 -0.33657500 71 51 37 -0.967460 0.252954 -0.005994

2.15492964 8.35598755 -0.33614400 70 54 43 -0.957635 0.276364 0.080981

2.15450883 8.35422134 -0.33612400 59 51 47 -0.955783 0.289900 0.049372

2.15399098 8.35277081 -0.33664000 45 36 32 -0.937666 0.342985 -0.056077

2.15333200 8.35109806 -0.33664501 46 37 32 -0.893982 0.444950 -0.053067

2.15281558 8.34978485 -0.33664799 55 44 40 -0.962817 0.269687 0.015864

2.15235901 8.34789467 -0.33675700 87 74 55 -0.971163 0.237074 0.025272

2.14811611 8.33479881 -0.33619800 49 38 32 -0.973026 0.230547 0.008276

2.15012383 8.34063148 -0.33607799 65 51 36 -0.945352 0.320304 -0.060949

2.14954925 8.33878803 -0.33619899 96 83 69 -0.944037 0.329723 0.008776

2.14899850 8.33707237 -0.33606401 55 47 42 -0.951307 0.297202 0.081763

2.15109277 8.34397793 -0.33674401 70 60 57 -0.949407 0.313987 -0.006205

2.15167260 8.34526634 -0.33608899 51 39 34 -0.929121 0.364491 -0.062295

2.14745021 8.33243942 -0.33605301 47 39 33 -0.941033 0.337448 0.024194

2.14702940 8.33067226 -0.33603400 60 48 43 -0.980118 0.180964 0.081373

2.14662099 8.32890224 -0.33614200 58 52 50 -0.932373 0.358605 -0.045641

2.15094280 8.34293175 -0.33659500 111 98 89 -0.990268 0.134677 0.035084

2.14866734 8.33610058 -0.33657801 59 48 43 -0.936392 0.334522 0.106133

2.14572763 8.32663250 -0.33614901 45 38 34 -0.963831 0.266178 -0.013370

2.14607882 8.32787514 -0.33615699 55 46 45 -0.899515 0.431274 -0.069825

2.15208077 8.34648609 -0.33673701 133 105 63 -0.981458 0.172630 0.083297

2.15361619 8.35195065 -0.33613101 44 34 30 -0.948787 0.314578 -0.029057

2.16772413 8.39786530 -0.33660799 74 59 52 -0.937666 0.342985 -0.056077

2.16732812 8.39581394 -0.33657700 64 49 43 -0.945199 0.320253 0.063532

2.16666985 8.39414024 -0.33658201 49 39 35 -0.954369 0.298318 -0.013616

2.16819382 8.39906025 -0.33660501 72 59 51 -0.927860 0.372926 0.001273

2.16758537 8.39681625 -0.33658701 60 43 34 -0.976799 0.214077 -0.005849

2.16900611 8.40122414 -0.33621499 203 206 156 -0.956431 0.290546 -0.028680

2.16562819 8.39041138 -0.33668399 77 56 38 -0.951748 0.305515 -0.028917

2.16641307 8.39313889 -0.33657300 49 41 38 -0.962434 0.268788 -0.038398

2.16591167 8.39126396 -0.33616999 49 41 34 -0.955311 0.290526 -0.054553

2.17000270 8.40400505 -0.33660299 94 89 79 -0.963772 0.261256 -0.053751

2.16934371 8.40233326 -0.33660701 221 221 169 -0.935426 0.341250 -0.092338

2.17153287 8.41043854 -0.33628601 40 36 34 -0.957137 0.284486 -0.054368

2.17111349 8.40867233 -0.33626699 44 38 36 -0.950087 0.305523 0.063167

2.17206192 8.41216278 -0.33616501 38 32 28 -0.951119 0.306935 0.034104

2.17071748 8.40662098 -0.33623600 51 41 36 -0.977545 0.206995 -0.039485

2.17441177 8.42048264 -0.33660999 45 36 33 -0.959274 0.274984 0.064627

2.17248392 8.41323853 -0.33616200 51 38 32 -0.960116 0.273778 0.056774

2.17413282 8.41907501 -0.33658999 43 34 31 -0.954396 0.298479 -0.006142

2.17028213 8.40541363 -0.33662301 49 41 35 -0.965007 0.262086 0.008454

2.17729545 8.43038559 -0.33615601 41 36 34 -0.920364 0.360021 0.152694

2.17789245 8.43222046 -0.33629000 36 32 31 -0.939035 0.343426 0.016474

2.17692018 8.42860317 -0.33664799 45 33 30 -0.983488 0.175077 -0.045826

2.17495131 8.42220306 -0.33661699 48 39 31 -0.926436 0.365450 0.090351

2.17550468 8.42364025 -0.33648500 38 32 29 -0.956196 0.292411 -0.013572

2.17652249 8.42724228 -0.33663899 54 45 41 -0.932422 0.333695 -0.138696

2.17605495 8.42535591 -0.33662000 44 38 35 -0.968481 0.238684 0.071230

2.17849040 8.43364143 -0.33667001 44 37 31 -0.918606 0.388693 0.071283

2.17990613 8.43901730 -0.33658701 41 35 34 -0.957027 0.273251 0.097127

2.17949700 8.43724728 -0.33669600 41 35 33 -0.975354 0.213092 0.057231

2.17919564 8.43543434 -0.33666500 41 32 27 -0.966112 0.245622 0.079355

2.18147659 8.44405746 -0.33660901 48 45 44 -0.945752 0.313502 -0.085262

2.18306899 8.44950008 -0.33664200 104 95 59 -0.963626 0.260066 -0.061562

2.18252969 8.44778061 -0.33663499 55 46 39 -0.960380 0.268398 0.075050

2.18184948 8.44570351 -0.33662900 46 39 37 -0.976521 0.214243 -0.022490

2.18398428 8.45217514 -0.33664700 52 43 37 -0.958627 0.284535 0.008548

2.18100905 8.44217110 -0.33659101 33 29 26 -0.951082 0.288886 -0.109487

2.18047023 8.44045162 -0.33658299 39 32 29 -0.951034 0.306908 -0.036627

2.17877436 8.43449402 -0.33615601 35 27 23 -0.921608 0.386735 0.032774

2.18467283 8.45535469 -0.33655900 66 53 41 -0.986772 0.158114 -0.035778

2.18614626 8.46084595 -0.33660400 33 31 29 -0.974636 0.221781 -0.029970

2.18560696 8.45912552 -0.33659700 38 27 23 -0.953938 0.299880 0.008639

2.18502092 8.45728683 -0.33658999 42 36 31 -0.964730 0.262221 -0.023173

2.18652248 8.46180058 -0.33660099 51 46 44 -0.927212 0.373730 -0.024570

2.19251585 8.48344994 -0.33624700 49 45 42 -0.983514 0.173561 0.050770

2.19209504 8.48168278 -0.33622700 40 34 35 -0.938776 0.342195 -0.040030

2.19150901 8.47984505 -0.33622101 42 35 32 -0.971820 0.227867 -0.060354

2.19127488 8.47842026 -0.33671200 43 37 34 -0.964681 0.260624 -0.038291

2.19235063 8.48254967 -0.33674800 51 42 43 -0.954510 0.297429 -0.021156

2.19176412 8.48071098 -0.33674100 51 41 38 -0.963187 0.268028 -0.020806

2.19062185 8.47619057 -0.33618200 54 40 37 -0.972209 0.228683 0.050139

2.18857026 8.46954823 -0.33628100 42 37 33 -0.919694 0.368712 -0.134963

2.18919086 8.47137642 -0.33667099 48 42 39 -0.929449 0.365749 0.048504

2.18818426 8.46777058 -0.33664501 43 39 34 -0.978191 0.206494 -0.022419

2.18738770 8.46504879 -0.33662799 45 38 30 -0.987924 0.143127 0.059345

2.18708634 8.46323490 -0.33659700 50 41 31 -0.962797 0.267098 0.040997

2.18792677 8.46676731 -0.33663499 38 32 28 -0.951586 0.307321 -0.006171

2.18991804 8.47357273 -0.33667701 44 37 33 -0.960116 0.273778 0.056774

2.19381213 8.48887157 -0.33617601 44 38 33 -0.973948 0.220631 -0.052415

2.19332051 8.48727226 -0.33616900 35 29 27 -0.983281 0.182004 -0.005723

2.19293666 8.48521614 -0.33626601 39 33 32 -0.946304 0.303932 -0.110159

2.19399524 8.48990536 -0.33670899 40 36 33 -0.971350 0.219337 -0.091495

2.19437146 8.49086094 -0.33670601 45 41 41 -0.939287 0.327347 -0.102881

2.19991732 8.51130581 -0.33661100 59 53 52 -0.965354 0.260874 -0.006011

2.19938970 8.50958252 -0.33673099 38 31 29 -0.967089 0.237019 -0.092526

2.19840479 8.50638294 -0.33671600 39 32 31 -0.959028 0.267185 -0.094225

2.19751811 8.50273037 -0.33667800 43 40 37 -0.983215 0.181392 0.019641

2.20037341 8.51360893 -0.33625701 55 50 48 -0.974348 0.211170 -0.077800

2.19800758 8.50502205 -0.33670801 37 30 28 -0.956431 0.290546 -0.028680

2.19647527 8.49900150 -0.33678001 37 33 31 -0.970157 0.228493 0.081159

2.19617486 8.49718857 -0.33674899 36 29 26 -0.988335 0.151792 0.012368

2.19575405 8.49542141 -0.33673000 34 26 23 -0.968651 0.245522 -0.037867

2.19706154 8.50084019 -0.33678699 53 40 34 -0.962817 0.269687 0.015864

2.19472241 8.49210262 -0.33671501 38 33 32 -0.970656 0.237488 -0.037755

2.19868946 8.50723553 -0.33620301 40 31 29 -0.970875 0.239443 0.008339

2.30612707 9.20284271 -0.33614299 61 43 24 -0.993340 0.111848 -0.027685

2.30631399 9.20649529 -0.33611399 91 78 45 -0.998755 0.017631 0.046671

2.30647874 9.21608734 -0.33601901 30 23 20 -0.999708 -0.023109 0.007033

2.30620122 9.20474625 -0.33632600 30 24 21 -0.998866 0.028064 0.038458

2.30637240 9.20978355 -0.33621401 37 27 20 -0.998346 -0.032612 0.047340

2.30635619 9.20799637 -0.33615801 124 91 40 -0.993624 0.052650 0.099698

2.30659056 9.21411419 -0.33658999 28 17 14 -0.999936 0.008937 0.006951

2.30540490 9.19278145 -0.33665901 40 30 27 -0.994010 0.109244 0.003245

2.30522275 9.19092178 -0.33661601 35 19 15 -0.998944 -0.021784 -0.040456

2.30534720 9.18949127 -0.33655900 47 27 22 -0.994598 0.034145 -0.098028

2.30553079 9.19466114 -0.33606300 61 47 40 -0.996103 -0.060138 0.064512

2.30564094 9.19668770 -0.33611801 40 30 25 -0.984325 0.175731 -0.014931

2.30596995 9.19987106 -0.33657801 48 33 26 -0.998575 0.036674 0.038769

2.30620003 9.20184898 -0.33662099 115 66 24 -0.998953 0.044329 0.011340

2.30652118 9.21124268 -0.33611801 28 22 18 -0.986062 0.147614 0.076759

2.30646586 9.21319580 -0.33618501 32 22 18 -0.999708 -0.007033 -0.023109

2.30658627 9.21232224 -0.33666301 33 25 22 -0.997539 0.043930 0.054645

2.30587316 9.19797516 -0.33613899 28 21 20 -0.988142 0.144465 -0.052007

2.30739617 9.23270035 -0.33659700 34 25 19 -0.999730 0.003008 0.023063

2.30674171 9.21846867 -0.33620000 34 28 25 -0.996313 0.078969 -0.033535

2.30779004 9.24427319 -0.33654401 37 28 26 -0.998507 0.001030 0.054614

2.30734444 9.23409843 -0.33612999 35 26 21 -0.999708 -0.023109 0.007033

2.30723047 9.22945309 -0.33663699 67 45 29 -0.999708 -0.007033 -0.023109

2.30759811 9.23896599 -0.33613399 34 26 21 -0.999668 0.019205 -0.017183

2.30816102 9.24991989 -0.33604699 33 28 25 -0.985589 0.125439 -0.113492

2.30786347 9.24658871 -0.33648300 37 31 26 -0.995536 0.093634 -0.011839

2.30736351 9.23519516 -0.33616301 39 29 22 -0.995708 0.086157 -0.033808

2.30754685 9.23705387 -0.33620599 50 32 24 -0.999388 0.027619 0.021481

2.30715561 9.22755051 -0.33645299 35 29 25 -0.993839 0.110184 -0.012000

2.30687332 9.22131348 -0.33602101 72 55 27 -0.999469 0.027565 -0.017355

2.30689049 9.21992779 -0.33610499 31 22 18 -0.997905 0.062171 -0.017914

2.30765057 9.24087715 -0.33606100 31 24 21 -0.996671 0.015989 -0.079947

2.30817819 9.25088024 -0.33659199 34 25 22 -0.999802 -0.013037 -0.015042

2.30799580 9.24901962 -0.33654800 34 28 25 -0.975587 0.199074 -0.092736

2.30702400 9.22470570 -0.33663201 30 21 17 -0.994860 0.091646 -0.043063

2.30649590 9.21704865 -0.33656299 28 21 17 -0.997446 0.052610 -0.048315

2.30906868 9.29012775 -0.33647600 29 27 23 -0.999827 0.011009 0.015012

2.30931115 9.28906536 -0.33616301 35 30 28 -0.991711 -0.120720 0.044001

2.30944562 9.30267334 -0.33658499 40 29 25 -0.992606 0.025508 0.118669

2.30939150 9.31028366 -0.33657399 35 27 25 -0.999461 0.009151 0.031519

2.30905843 9.29537392 -0.33651501 33 23 19 -0.996439 -0.068607 0.049005

2.30932164 9.30741119 -0.33610201 71 43 16 -0.996919 0.061565 -0.048604

2.30960536 9.31695843 -0.33599499 61 49 34 -0.996616 0.070490 -0.042294

2.30942249 9.30544186 -0.33654600 99 58 17 -0.995128 -0.098111 0.009703

2.30953741 9.31519318 -0.33671799 60 42 23 -0.999827 0.011009 0.015012

2.30973291 9.32077217 -0.33610499 27 19 17 -0.983798 -0.129161 -0.124333

2.30925536 9.31171608 -0.33650300 37 30 28 -0.999261 -0.007145 0.037766

2.30930686 9.29927731 -0.33610201 30 20 17 -0.996798 0.050868 0.061691

2.30910993 9.29162979 -0.33651999 34 27 24 -0.997687 0.067905 -0.003134

2.30947876 9.30114174 -0.33601701 43 28 23 -0.983781 0.121916 0.131573

2.30971360 9.31884766 -0.33656099 22 17 12 -0.968988 0.243778 0.040426

2.30944037 9.30405617 -0.33662900 59 35 16 -0.997945 -0.030755 0.056207

2.30943799 9.31357574 -0.33654600 41 33 28 -0.997301 0.046261 -0.057019

2.30922318 9.29296494 -0.33655301 31 23 19 -0.980402 0.197002 0.001152

2.30945849 9.30832481 -0.33663499 44 30 20 -0.999827 0.011009 0.015012

2.30997109 9.31985092 -0.33657101 25 17 15 -0.998061 0.061531 -0.009386

2.30914664 9.29782295 -0.33607000 30 22 18 -0.997820 0.026510 0.060442

2.30869222 9.26806259 -0.33645001 52 44 38 -0.995199 -0.086874 -0.045086

2.30869961 9.27826977 -0.33651701 54 40 33 -0.994762 0.074468 0.070022

2.30883479 9.28001022 -0.33656001 85 64 43 -0.999562 -0.025370 -0.015222

2.30831480 9.26145077 -0.33653000 51 34 19 -0.999505 0.027509 0.015283

2.30842519 9.26347542 -0.33658499 37 28 22 -0.993204 0.093784 0.068925

2.30867267 9.27289867 -0.33660600 105 79 39 -0.999793 0.011053 -0.017082

2.30872464 9.27480984 -0.33653301 42 32 26 -0.998463 -0.007258 0.054952

2.30871773 9.28253841 -0.33652201 30 23 20 -0.998623 0.052451 -0.001028

2.30863023 9.26574135 -0.33663899 34 30 27 -0.997618 0.068330 -0.009461

2.30900216 9.28573799 -0.33647001 36 25 22 -0.988944 0.117926 -0.089904

2.30832577 9.25909901 -0.33619601 110 108 95 -0.999134 0.011295 -0.040048

2.30836725 9.25466728 -0.33605099 61 41 28 -0.997528 0.060812 -0.035207

2.30876470 9.27713871 -0.33608800 48 39 32 -0.996798 0.050868 0.061691

2.30848098 9.26469612 -0.33649001 38 25 18 -0.992015 0.118231 0.043914

2.30858755 9.27058697 -0.33654001 143 104 39 -0.998854 0.011362 0.046482

2.30824661 9.25223160 -0.33611301 58 36 26 -0.998945 0.045917 -0.001020

2.30925345 9.28812408 -0.33652401 23 21 18 -0.993804 -0.001079 0.111142

2.30333614 9.56915760 -0.33634201 53 47 43 -0.951769 -0.236255 -0.195754

2.30436707 9.55136681 -0.33632800 56 42 40 -0.996181 0.084896 0.020418

2.30425930 9.54906273 -0.33600599 63 41 38 -0.984217 -0.176123 -0.017267

2.30436611 9.54805756 -0.33686700 83 51 43 -0.980816 -0.190484 -0.041410

2.30422974 9.55031681 -0.33630699 45 31 24 -0.992715 0.109300 -0.050706

2.30451226 9.54703426 -0.33682200 67 39 31 -0.995457 -0.095162 -0.003208

2.30341911 9.56581306 -0.33648601 54 41 34 -0.997792 0.043660 -0.050049

2.30438399 9.54763412 -0.33594999 75 43 35 -0.984549 -0.123820 -0.123820

2.30366254 9.55881786 -0.33598301 48 35 30 -0.972674 -0.221231 -0.070448

2.30361629 9.56421852 -0.33641800 57 42 35 -0.996452 -0.083834 -0.007428

2.30399799 9.55744553 -0.33642599 60 48 41 -0.991041 -0.126009 -0.044273

2.30414486 9.55642128 -0.33638000 59 44 36 -0.996991 -0.071904 -0.028976

2.30371046 9.56087112 -0.33668900 54 39 33 -0.998953 0.044329 0.011340

2.30373383 9.56182575 -0.33594400 68 46 36 -0.996834 0.028972 -0.074038

2.30438256 9.55398083 -0.33589399 53 40 33 -0.996719 -0.066159 -0.046636

2.30356550 9.56796265 -0.33641300 50 40 36 -0.991991 -0.085812 -0.092677

2.30435348 9.55482292 -0.33643901 45 31 25 -0.995790 -0.066972 -0.062580

2.30437016 9.55302238 -0.33676699 75 50 40 -0.995395 -0.007516 0.095566

2.30371642 9.56224823 -0.33686200 73 52 41 -0.996438 -0.024723 0.080618

2.30237603 9.58360863 -0.33637199 78 57 47 -0.996894 -0.074043 0.026827

2.30266786 9.57590485 -0.33635801 49 33 27 -0.994199 -0.074928 -0.077165

2.30273080 9.57781219 -0.33641401 71 54 36 -0.998463 -0.007258 -0.054952

2.30148649 9.59541035 -0.33644000 56 38 30 -0.997168 -0.067478 0.033203

2.30096197 9.60182571 -0.33643299 61 49 43 -0.989729 -0.135845 -0.044521

2.30115342 9.59843826 -0.33643699 77 61 53 -0.998751 0.011385 -0.048644

2.30194902 9.58957100 -0.33634201 71 56 44 -0.992753 -0.119569 0.012067

2.30177522 9.59157085 -0.33642101 71 58 48 -0.972367 -0.226845 0.055178

2.30070472 9.60717010 -0.33636901 108 82 67 -0.999131 -0.041673 0.001016

2.30065632 9.60470390 -0.33590701 58 46 36 -0.998987 -0.042269 -0.015464

2.30227661 9.58475113 -0.33641699 66 53 46 -0.996375 -0.074973 0.040203

2.30218530 9.58616829 -0.33685699 54 42 37 -0.996756 -0.048807 0.063992

2.30258703 9.58131790 -0.33640900 70 51 44 -0.998805 -0.048346 -0.007200

2.30286670 9.57361889 -0.33626801 60 49 45 -0.986728 0.064530 0.149007

2.30195546 9.59053612 -0.33675900 64 47 39 -0.991058 -0.120024 -0.058298

2.30207372 9.58814240 -0.33628500 62 44 32 -0.998535 -0.051127 0.017738

2.30082679 9.60325813 -0.33636200 60 47 41 -0.995698 -0.092648 0.001065

2.30264187 9.57936382 -0.33634201 57 42 36 -0.998892 -0.040538 -0.023907

2.30150890 9.59264183 -0.33647901 56 44 37 -0.996406 -0.059893 0.059893

2.30965614 9.38454628 -0.33647001 37 28 25 -0.999244 0.037765 -0.009186

2.30977726 9.38698101 -0.33640799 37 31 27 -0.988559 0.150797 -0.003351

2.30983567 9.38116264 -0.33634701 40 29 27 -0.995212 0.016244 -0.096381

2.30962801 9.38317680 -0.33604199 36 32 28 -0.995025 -0.085035 -0.051905

2.30992603 9.38885498 -0.33606800 36 28 24 -0.999701 0.019206 0.015162

2.30995345 9.39022446 -0.33649600 34 27 26 -0.998796 -0.030267 -0.038616

2.30982041 9.39138031 -0.33615801 33 28 28 -0.992565 -0.109532 -0.053072

2.30952644 9.39936066 -0.33643901 52 38 34 -0.989393 -0.096725 0.108379

2.30965924 9.39309788 -0.33609799 34 28 28 -0.996979 0.067902 0.037724

2.30963993 9.39517593 -0.33603701 31 23 18 -0.998584 0.045057 0.028291

2.30950332 9.40488911 -0.33661699 59 48 44 -0.997528 0.060812 -0.035207

2.30931020 9.40303230 -0.33644599 53 42 37 -0.995200 -0.078423 0.058541

2.30925298 9.41450691 -0.33643001 74 55 45 -0.996229 -0.066561 0.055649

2.30945921 9.40725136 -0.33656701 125 88 44 -0.995733 -0.077946 0.049402

2.30984759 9.39674950 -0.33606899 43 33 28 -0.984673 -0.149555 -0.089733

2.30946755 9.40200520 -0.33652800 44 33 26 -0.990603 -0.135438 -0.019029

2.30926466 9.42650604 -0.33642501 50 39 34 -0.997213 -0.050560 -0.054863

2.30931950 9.42455196 -0.33635801 50 39 35 -0.996032 0.035844 -0.081464

2.30932021 9.41254902 -0.33649099 64 52 45 -0.999156 -0.025778 -0.031965

2.30925560 9.41064262 -0.33643600 61 48 36 -0.998892 -0.040538 -0.023907

2.30949378 9.40820217 -0.33594999 68 48 32 -0.995003 -0.058660 0.080796

2.30926824 9.42264080 -0.33643100 61 48 46 -0.995158 -0.084858 0.049593

2.30936885 9.40963173 -0.33600700 114 80 32 -0.999494 -0.021440 0.023481

2.30938196 9.42080307 -0.33649099 67 47 37 -0.999438 0.011207 -0.031583

2.30935621 9.40397835 -0.33595601 60 47 42 -0.983090 0.022001 0.181796

2.30952263 9.40087891 -0.33597201 79 57 44 -0.999139 -0.034026 0.023715

2.30936265 9.41970634 -0.33645800 59 43 35 -0.999156 -0.025778 -0.031965

2.30924773 9.41588974 -0.33647501 73 57 51 -0.991858 0.067187 0.108182

2.30947661 9.41786861 -0.33651799 73 47 29 -0.998698 -0.007215 -0.050502

2.30832887 9.45943451 -0.33601099 46 36 33 -0.995539 0.092079 -0.020582

2.30867124 9.44108963 -0.33681399 46 38 34 -0.964591 -0.263727 -0.003613

2.30851269 9.45218754 -0.33589199 139 134 109 -0.998575 0.036674 0.038769

2.30852675 9.45701218 -0.33643201 59 50 41 -0.997168 -0.067478 0.033203

2.30936313 9.42895031 -0.33610800 55 45 41 -0.997391 -0.013750 -0.070864

2.30894136 9.43670368 -0.33600500 48 39 36 -0.994250 -0.050102 0.094637

2.30857801 9.44457436 -0.33603099 50 43 41 -0.982531 0.175069 -0.063120

2.30846786 9.44254684 -0.33597600 61 53 49 -0.976470 -0.204093 0.069661

2.30889177 9.43962288 -0.33649001 54 43 40 -0.993746 -0.111620 -0.003251

2.30840683 9.45788574 -0.33595499 50 40 35 -0.990261 -0.112345 0.082232

2.30897927 9.43517303 -0.33685601 46 37 33 -0.988071 -0.019241 0.152794

2.30865192 9.44923592 -0.33643100 57 45 37 -0.987915 0.030837 0.151899

2.30818844 9.46142292 -0.33647400 57 40 31 -0.998223 -0.057489 -0.015679

2.30852962 9.45314693 -0.33643699 242 240 196 -0.998316 -0.057255 0.009369

2.30830193 9.46275711 -0.33650601 84 59 39 -0.989468 0.144228 -0.012298

2.30920553 9.42997742 -0.33602500 48 39 37 -0.995370 -0.058551 -0.076227

2.30898261 9.43820572 -0.33605000 43 32 27 -0.996874 0.003158 0.078950

2.30910516 9.43429375 -0.33604300 63 52 47 -0.996942 -0.059406 0.050765

2.30881023 9.44586182 -0.33605099 63 54 50 -0.999960 0.000985 -0.008867

2.30918431 9.43191910 -0.33647600 51 41 39 -0.987860 -0.148698 -0.044955

2.30857944 9.45022964 -0.33595300 60 48 41 -0.996452 -0.083834 -0.007428

2.30952144 9.34099865 -0.33612400 40 32 30 -0.997614 -0.066649 0.017985

2.30980134 9.35440922 -0.33601201 52 40 35 -0.996719 -0.066159 -0.046636

2.30973864 9.32173634 -0.33652201 29 22 20 -0.984217 -0.176123 -0.017267

2.30958700 9.34538746 -0.33612999 32 26 23 -0.994243 0.025212 0.104138

2.30970883 9.35017014 -0.33653000 30 23 20 -0.992634 0.059988 -0.105262

2.30983210 9.33756542 -0.33611599 57 49 45 -0.993320 -0.110122 0.034483

2.30989432 9.33340263 -0.33649400 45 35 30 -0.995401 0.092469 -0.025021

2.30949044 9.34818649 -0.33661401 32 26 24 -0.979461 0.129689 -0.154392

2.30975246 9.33621788 -0.33646700 39 30 25 -0.998609 -0.024000 -0.046957

2.30946088 9.34392166 -0.33648100 43 30 23 -0.999960 0.000985 -0.008867

2.30968523 9.33858871 -0.33616200 35 31 28 -0.997204 -0.022349 0.071305

2.30942488 9.34697056 -0.33658201 42 33 29 -0.998067 -0.049850 -0.037123

2.30967951 9.33955765 -0.33645099 33 27 24 -0.990484 -0.096152 0.098469

2.30962968 9.33129978 -0.33657899 55 42 37 -0.993285 0.050392 0.104144

2.30970645 9.32657719 -0.33655101 47 35 30 -0.937990 0.282092 -0.201494

2.30952311 9.35217571 -0.33648100 53 47 44 -0.989273 -0.033014 -0.142300

2.30958533 9.34249210 -0.33642399 35 31 28 -0.995898 -0.022708 -0.087587

2.30947232 9.32280540 -0.33658001 38 26 23 -0.978231 -0.191738 -0.079382

2.30924129 9.32482719 -0.33601999 39 34 32 -0.987667 0.125960 -0.092998

2.30964017 9.32853508 -0.33649001 64 45 33 -0.991271 -0.127144 -0.034880

2.30970907 9.32988739 -0.33601099 53 38 30 -0.997539 0.043930 0.054645

2.31015849 9.37772560 -0.33646601 33 28 27 -0.998725 -0.038694 -0.032419

2.30964613 9.37268257 -0.33596399 35 30 29 -0.986688 -0.038083 0.158101

2.30995893 9.36207581 -0.33649999 40 32 29 -0.998584 0.045057 0.028291

2.30983424 9.36033154 -0.33658499 179 117 56 -0.999291 0.003044 0.037537

2.31006193 9.36948395 -0.33608299 36 32 27 -0.948007 0.050030 -0.314292

2.30983543 9.36598682 -0.33650699 35 23 18 -0.996671 0.015989 -0.079947

2.30982661 9.35647011 -0.33646199 48 41 34 -0.988375 0.149339 0.028500

2.30966330 9.37447071 -0.33601901 34 24 21 -0.986534 0.108293 0.122573

2.30977011 9.35925102 -0.33603999 111 70 38 -0.998978 0.044239 -0.009259

2.30974507 9.37154007 -0.33591899 29 25 22 -0.997204 -0.022349 -0.071305

2.30966640 9.36743164 -0.33605200 63 60 59 -0.985757 0.014815 -0.167522

2.30985332 9.37977791 -0.33643001 31 24 20 -0.955969 -0.217934 -0.196542

2.30978417 9.36407566 -0.33658001 31 24 22 -0.995199 -0.086874 -0.045086

2.30759144 9.48304462 -0.33682901 38 33 30 -0.998609 -0.024000 0.046957

2.30743670 9.47744751 -0.33653599 38 27 22 -0.999777 0.019091 -0.009043

2.30764532 9.47584915 -0.33659500 53 43 40 -0.991008 -0.109345 -0.077117

2.30809546 9.47001266 -0.33636901 55 37 29 -0.982486 -0.122963 0.140007

2.30760789 9.47931290 -0.33645099 52 42 39 -0.995199 -0.025016 0.094625

2.30785179 9.47148895 -0.33643800 59 47 42 -0.984325 -0.175731 0.014931

2.30758286 9.47407818 -0.33602801 48 38 34 -0.999261 -0.007145 0.037766

2.30823088 9.46858025 -0.33644000 52 42 36 -0.997945 -0.030755 0.056207

2.30752897 9.48403358 -0.33647999 48 43 42 -0.998609 -0.024000 -0.046957

2.30771971 9.48699474 -0.33642799 52 44 41 -0.999573 -0.029192 -0.001007

2.30708718 9.49662495 -0.33653301 56 46 45 -0.989398 -0.085072 -0.117702

2.30718684 9.49865627 -0.33646101 59 41 33 -0.997037 0.076857 0.003159

2.30738664 9.49319553 -0.33639801 39 30 27 -0.998237 -0.049543 -0.032677

2.30768347 9.47293472 -0.33598301 56 47 42 -0.993771 -0.084218 0.072989

2.30839419 9.46699810 -0.33598900 68 59 52 -0.994639 -0.101316 -0.020699

2.30728722 9.49433899 -0.33644301 38 28 22 -0.996584 -0.035631 0.074501

2.30645943 9.50887489 -0.33607700 51 36 30 -0.997768 -0.066098 0.009443

2.30704117 9.50298882 -0.33596700 45 37 32 -0.998502 -0.049141 0.024048

2.30620122 9.51421928 -0.33601201 54 36 29 -0.999480 -0.007103 -0.031456

2.30656457 9.50634956 -0.33598700 53 39 33 -0.998987 -0.042269 -0.015464

2.30631542 9.51748753 -0.33675101 46 37 32 -0.995158 -0.084858 0.049593

2.30631614 9.51114082 -0.33680701 53 39 35 -0.997804 -0.065824 -0.007314

2.30680418 9.50542927 -0.33645299 55 43 38 -0.988939 -0.148285 -0.003345

2.30641770 9.51606750 -0.33643901 41 30 25 -0.999136 0.034097 0.023764

2.30623055 9.51889801 -0.33590099 57 38 33 -0.987247 -0.155155 -0.035628

2.30593252 9.52150059 -0.33652601 52 34 29 -0.981252 -0.192561 0.008071

2.30579591 9.52928162 -0.33640000 60 43 32 -0.998897 -0.040454 0.023857

2.30626345 9.51322937 -0.33636200 76 48 38 -0.997154 0.069619 0.028919

2.30712056 9.50061417 -0.33640000 54 36 33 -0.990357 -0.120775 -0.067864

2.30567741 9.52298069 -0.33646700 56 39 32 -0.998603 -0.047055 -0.024050

2.30602360 9.52008438 -0.33608600 38 21 17 -0.992913 -0.118801 0.003270

2.30561066 9.52728462 -0.33686799 52 41 34 -0.999708 -0.007033 -0.023109

2.30555201 9.53075695 -0.33646801 49 38 34 -0.998708 -0.030327 0.040785

2.30572462 9.52627373 -0.33643901 55 38 33 -0.995025 -0.085035 -0.051905

2.30848646 9.46475315 -0.33603799 61 47 37 -0.996168 0.086670 -0.011770

2.30465674 9.54435444 -0.33633700 52 39 33 -0.994594 -0.052114 0.089813

2.30514646 9.53795147 -0.33596000 62 44 39 -0.994881 -0.093442 -0.038476

2.30488324 9.54067802 -0.33645701 45 32 27 -0.966511 -0.243203 0.081908

2.30468655 9.54627323 -0.33600801 67 46 40 -0.988302 -0.127788 -0.083238

2.30461049 9.54340744 -0.33682600 47 35 28 -0.995370 -0.058551 -0.076227

2.23086905 8.63930798 -0.33615601 53 46 42 -0.961642 0.266631 0.064446

2.23119283 8.64069939 -0.33668801 43 38 36 -0.973058 0.229866 0.017865

2.23142266 8.64267921 -0.33673099 48 39 35 -0.985696 0.141493 0.091554

2.23199487 8.64479828 -0.33687699 55 46 43 -0.971175 0.221233 0.088743

2.23747087 8.66872025 -0.33625400 51 41 37 -0.977450 0.206975 0.041874

2.23402905 8.65365505 -0.33620599 90 64 45 -0.967289 0.253538 0.008411

2.23356152 8.65176964 -0.33618701 65 56 52 -0.973061 0.229167 0.025196

2.23686290 8.66647530 -0.33623600 56 46 41 -0.939501 0.337491 0.058637

2.23496056 8.65729046 -0.33675599 61 44 37 -0.989730 0.075243 -0.121546

2.23634481 8.66516113 -0.33623999 59 54 50 -0.943713 0.321571 -0.077440

2.23227644 8.64592934 -0.33662999 46 38 35 -0.981784 0.189911 -0.005755

2.23306751 8.65003395 -0.33669099 50 40 37 -0.967036 0.235088 0.097847

2.23538327 8.66154003 -0.33672500 53 42 41 -0.982106 0.183185 -0.043728

2.23508263 8.65972710 -0.33669400 45 34 31 -0.987474 0.149688 -0.049896

2.23461556 8.65549469 -0.33621299 36 29 27 -0.975919 0.213520 -0.044634

2.23250914 8.64721870 -0.33665100 55 46 41 -0.982678 0.183014 -0.029142

2.23778486 8.67025185 -0.33614600 45 36 33 -0.972600 0.230194 0.032541

2.23834395 8.67306709 -0.33618701 37 28 25 -0.989827 0.135859 0.042242

2.23871231 8.67527008 -0.33673999 46 36 32 -0.976878 0.188954 0.100034

2.23889470 8.67712879 -0.33678299 64 55 48 -0.981956 0.165879 0.090810

2.24365401 8.69884872 -0.33628201 62 51 46 -0.965007 0.262086 0.008454

2.24300480 8.69510269 -0.33622000 48 37 33 -0.991236 0.051212 -0.121771

2.24277091 8.69367981 -0.33671099 44 35 30 -0.949175 0.314746 0.001234

2.24206543 8.69188690 -0.33671600 53 44 41 -0.945613 0.280835 -0.164159

2.24146223 8.68826008 -0.33665401 51 42 39 -0.982106 0.183185 -0.043728

2.24082947 8.68630219 -0.33664700 54 42 36 -0.967730 0.219181 -0.124331

2.24000001 8.68276596 -0.33673701 65 60 58 -0.970003 0.237276 -0.052865

2.24016547 8.68366432 -0.33623499 48 42 40 -0.968651 0.245522 -0.037867

2.24046731 8.68465137 -0.33675501 52 45 41 -0.955416 0.291547 -0.046698

2.24174142 8.69049454 -0.33618501 46 39 35 -0.983897 0.165371 -0.067814

2.24169540 8.68954849 -0.33667400 43 38 36 -0.975843 0.214853 -0.039610

2.24326706 8.69707012 -0.33664700 50 42 38 -0.998575 0.036674 0.038769

2.24481034 8.70625973 -0.33667499 63 43 36 -0.980194 0.156191 0.121756

2.24562526 8.71007729 -0.33672401 67 49 41 -0.983007 0.148721 0.107611

2.24377918 8.69976616 -0.33668700 44 32 28 -0.970887 0.211393 0.112658

2.24560690 8.70898247 -0.33669099 77 54 45 -0.978476 0.171511 0.114752

2.24476910 8.70475769 -0.33662999 66 58 55 -0.997037 0.076857 0.003159

2.24439549 8.70311165 -0.33661100 78 53 42 -0.982549 0.173110 0.068050

2.24405789 8.70117474 -0.33670801 49 36 32 -0.985020 0.168628 -0.036052

2.25215483 8.74283028 -0.33680600 56 44 37 -0.965943 0.254196 0.048359

2.25084448 8.73492908 -0.33679900 50 40 34 -0.938060 0.315418 0.143372

2.25103736 8.73719883 -0.33672500 48 37 34 -0.963187 0.268028 -0.020806

2.25153518 8.74059105 -0.33666000 44 37 34 -0.957764 0.277483 -0.075445

2.25141382 8.73815536 -0.33672199 49 38 35 -0.976245 0.215226 0.024971

2.24603462 8.71184921 -0.33661601 80 59 51 -0.970603 0.220305 0.096934

2.24939871 8.72846222 -0.33671999 61 61 58 -0.964572 0.261725 0.033176

2.24802780 8.72113609 -0.33660701 63 51 45 -0.984325 0.175731 -0.014931

2.24726939 8.71825981 -0.33619601 80 67 63 -0.977569 0.188136 -0.094683

2.24740553 8.71917343 -0.33672801 84 73 69 -0.969191 0.244426 -0.030401

2.24853921 8.72383308 -0.33664799 40 29 20 -0.972600 0.230194 0.032541

2.24664235 8.71409321 -0.33663401 61 50 46 -0.989041 0.135342 -0.058995

2.24881816 8.72524071 -0.33666801 46 37 30 -0.977871 0.207427 -0.027262

2.24972987 8.72943401 -0.33620599 54 45 42 -0.949882 0.288286 0.120894

2.24716759 8.71691990 -0.33629099 65 51 45 -0.987474 0.149688 -0.049896

2.25554276 8.76039791 -0.33616501 58 47 39 -0.989827 0.135859 0.042242

2.25848603 8.77524471 -0.33624899 42 31 27 -0.972395 0.229441 0.042489

2.25790000 8.77340603 -0.33624300 54 44 39 -0.981458 0.172630 0.083297

2.25759864 8.77159309 -0.33621100 97 84 64 -0.980118 0.180964 0.081373

2.25494504 8.75815010 -0.33627501 60 51 50 -0.895352 0.368500 -0.250106

2.25650001 8.76692200 -0.33667499 60 43 37 -0.955311 0.290526 -0.054553

2.25591326 8.76508331 -0.33666801 63 52 47 -0.989259 0.136727 -0.051703

2.25578952 8.76333809 -0.33675301 68 51 44 -0.992913 0.118801 -0.003270

2.25815511 8.77427292 -0.33676401 51 43 40 -0.966139 0.241851 0.089903

2.25684810 8.76885414 -0.33670601 71 53 41 -0.971033 0.238268 0.017960

2.25555992 8.76135921 -0.33671001 52 42 37 -0.995622 0.062708 0.069309

2.25577736 8.76416874 -0.33613500 55 46 42 -0.998268 0.034787 0.047436

2.25565314 8.76242447 -0.33622000 82 62 55 -0.992468 0.111526 0.050694

2.25713158 8.76970768 -0.33619201 53 41 34 -0.930887 0.364928 0.016646

2.25671148 8.76793957 -0.33617300 77 58 43 -0.984572 0.173883 0.019576

2.25297475 8.74844074 -0.33678401 48 40 38 -0.994762 0.102165 -0.003226

2.25279236 8.74658012 -0.33673999 58 48 42 -0.992481 0.119187 0.027847

2.25261068 8.74472046 -0.33669701 55 43 33 -0.991058 0.133390 -0.003307

2.25413823 8.75543118 -0.33612999 66 51 45 -0.969191 0.244426 -0.030401

2.25455785 8.75719833 -0.33614999 59 49 46 -0.947707 0.296408 -0.118297

2.25372863 8.75366116 -0.33623901 67 56 52 -0.978625 0.190862 -0.076588

2.25773549 8.77250671 -0.33674401 70 58 54 -0.979582 0.170415 0.106663

2.25331235 8.75037766 -0.33668700 50 43 41 -0.996645 0.076499 0.029091

2.25350642 8.75223351 -0.33685800 69 63 64 -0.938294 0.268283 -0.218240

2.25439358 8.75629902 -0.33665100 68 57 55 -0.967518 0.204841 -0.148155

2.25398350 8.75452805 -0.33676001 60 50 47 -0.971163 0.238344 -0.005929

2.20246649 8.52092743 -0.33669299 53 41 36 -0.978905 0.190444 0.073994

2.20192766 8.51920795 -0.33668500 59 45 41 -0.965007 0.262086 0.008454

2.20164824 8.51779938 -0.33666500 47 41 39 -0.963831 0.266178 -0.013370

2.20507193 8.53190422 -0.33616799 54 43 40 -0.961144 0.269019 -0.061887

2.20477104 8.53009129 -0.33613700 45 36 33 -0.964132 0.253985 -0.077080

2.20419693 8.52824879 -0.33625799 47 37 32 -0.969932 0.239111 -0.045370

2.20400333 8.52639198 -0.33608699 45 35 31 -0.970875 0.239443 0.008339

2.20347524 8.52466965 -0.33620700 48 43 40 -0.945752 0.313502 -0.085262

2.20834613 8.54441452 -0.33627799 35 29 27 -0.931125 0.357308 0.073055

2.20903778 8.54690075 -0.33616701 47 41 39 -0.974397 0.214490 0.067411

2.20251298 8.52187443 -0.33620301 56 42 37 -0.981648 0.161783 0.100963

2.20748973 8.54144001 -0.33664599 44 38 34 -0.979891 0.163520 0.114341

2.20696759 8.53833485 -0.33672199 47 40 33 -0.989554 0.141365 0.028273

2.20762801 8.54248905 -0.33666700 35 32 31 -0.962146 0.270488 0.033348

2.20663023 8.53681087 -0.33657399 64 49 34 -0.973432 0.221624 0.057549

2.20556307 8.53336906 -0.33668700 56 42 35 -0.936297 0.343000 -0.075486

2.20955157 8.54890633 -0.33618599 71 66 65 -0.983215 0.181392 0.019641

2.21185398 8.55793381 -0.33614200 52 43 38 -0.980379 0.196541 -0.015119

2.21043921 8.55255795 -0.33622399 218 154 60 -0.963221 0.266946 -0.030754

2.21627975 8.57606316 -0.33671600 51 43 39 -0.982372 0.183829 0.033956

2.21540451 8.57212830 -0.33653900 39 32 32 -0.978136 0.206482 0.024778

2.21224713 8.55985069 -0.33668399 47 43 41 -0.982957 0.183224 -0.014981

2.21127796 8.55636883 -0.33653000 79 66 60 -0.946568 0.322209 -0.013791

2.21456456 8.56900978 -0.33625600 40 36 36 -0.979735 0.198770 0.024699

2.21069503 8.55342484 -0.33674499 143 86 35 -0.979553 0.197806 -0.036718

2.21027422 8.55165863 -0.33672601 79 62 50 -0.956341 0.291492 -0.021087

2.21713066 8.58000565 -0.33663800 39 34 32 -0.985528 0.158577 -0.059907

2.21679521 8.57820415 -0.33622301 39 32 28 -0.978150 0.207344 -0.015229

2.21489906 8.57081127 -0.33667099 40 37 35 -0.931836 0.349270 0.098443

2.21405935 8.56727791 -0.33663201 49 44 42 -0.949175 0.314746 0.001234

2.21360326 8.56538868 -0.33674100 39 32 30 -0.979329 0.121954 -0.161374

2.21312475 8.56350613 -0.33659399 35 31 29 -0.968651 0.245522 -0.037867

2.21586084 8.57443333 -0.33618501 58 44 38 -0.955783 0.289900 0.049372

2.21986675 8.59051704 -0.33647400 61 54 51 -0.951034 0.306908 -0.036627

2.21888304 8.58690453 -0.33670300 48 42 39 -0.982372 0.183829 0.033956

2.21846342 8.58513832 -0.33668399 48 40 38 -0.982372 0.183829 0.033956

2.21804261 8.58337116 -0.33666500 41 37 35 -0.960116 0.273778 0.056774

2.21934962 8.58878899 -0.33672199 54 48 42 -0.948752 0.312846 -0.044692

2.22107983 8.59611034 -0.33628699 45 41 37 -0.980772 0.166914 -0.101123

2.22349334 8.60716438 -0.33629799 49 41 38 -0.978150 0.207344 -0.015229

2.22195625 8.59976673 -0.33619800 54 49 50 -0.957764 0.277483 -0.075445

2.22254229 8.60160542 -0.33620501 52 43 39 -0.981956 0.165879 -0.090810

2.22039199 8.59293175 -0.33637601 51 45 42 -0.971033 0.238268 0.017960

2.22179198 8.59886742 -0.33669901 41 35 34 -0.974541 0.223059 -0.022664

2.22274637 8.60387039 -0.33625901 48 34 32 -0.978150 0.207344 -0.015229

2.22012329 8.59193325 -0.33623800 45 38 35 -0.991058 0.133390 -0.003307

2.22141552 8.59791183 -0.33670199 50 42 40 -0.971163 0.238344 -0.005929

2.22431207 8.60987854 -0.33656999 55 45 39 -0.962146 0.270488 0.033348

2.22467661 8.61125183 -0.33619499 60 47 42 -0.982531 0.175069 -0.063120

2.22483683 8.61270714 -0.33622700 49 43 39 -0.979755 0.200115 -0.005784

2.22776723 8.62507439 -0.33623400 49 43 39 -0.959797 0.260350 0.104917

2.22741985 8.62314224 -0.33620301 71 70 61 -0.989554 0.141365 0.028273

2.22811580 8.62700844 -0.33626500 50 42 36 -0.978597 0.188895 0.081651

2.22637939 8.61872292 -0.33628300 60 55 52 -0.967485 0.252440 0.015702

2.22573543 8.61676788 -0.33614799 48 41 36 -0.961168 0.275834 0.008506

2.22675323 8.62036896 -0.33630201 226 228 177 -0.972562 0.232129 -0.015475

2.22532558 8.61499786 -0.33625701 62 50 42 -0.982631 0.181969 -0.036394

2.22901392 8.63106918 -0.33618599 74 55 48 -0.992913 0.118801 -0.003270

2.22725463 8.62224388 -0.33670500 194 199 152 -0.969042 0.245587 0.025406

2.22940612 8.63381195 -0.33623901 45 38 36 -0.967036 0.235088 0.097847

2.23006177 8.63617611 -0.33625701 43 38 35 -0.941667 0.335857 -0.021546

2.26552820 8.81952381 -0.33626699 62 50 46 -0.980016 0.192183 0.051328

2.26534629 8.81766319 -0.33622301 59 44 39 -0.999004 0.036309 -0.025935

2.26661015 8.82461834 -0.33672100 60 52 47 -0.969472 0.245058 0.008368

2.26614237 8.82273197 -0.33670199 65 57 52 -0.961144 0.269019 -0.061887

2.26754999 8.83018112 -0.33668599 180 224 232 -0.983215 0.181392 0.019641

2.26711750 8.82883263 -0.33629400 144 208 227 -0.986948 0.160138 0.017036

2.26574492 8.82137108 -0.33669299 66 59 55 -0.992741 0.118421 0.021028

2.26775408 8.83244610 -0.33673999 175 165 102 -0.982908 0.176237 -0.053226

2.26698017 8.82695675 -0.33676201 125 136 126 -0.989259 0.136727 -0.051703

2.26828980 8.83485699 -0.33677000 116 107 70 -0.984889 0.172727 0.012583

2.26848269 8.83712578 -0.33669600 63 55 50 -0.993839 0.110184 -0.012000

2.26941752 8.84089756 -0.33673400 48 39 34 -0.997237 -0.035348 0.065340

2.26371050 8.80740738 -0.33668500 64 53 48 -0.989397 0.132766 0.058879

2.26259327 8.80177689 -0.33660400 53 45 41 -0.939918 0.269932 -0.209024

2.26164746 8.79524803 -0.33622199 64 51 45 -0.976505 0.213424 -0.029808

2.26110840 8.79352951 -0.33621401 59 49 48 -0.984572 0.173883 0.019576

2.26241660 8.79894829 -0.33627200 49 38 33 -0.980146 0.141426 -0.138967

2.26199579 8.79718113 -0.33625299 57 46 39 -0.962997 0.269446 -0.006041

2.26086807 8.79114056 -0.33628801 56 51 49 -0.999586 0.009096 -0.027289

2.26345897 8.80502319 -0.33663201 61 48 44 -0.984549 0.123820 0.123820

2.26312160 8.80308723 -0.33672801 72 50 42 -0.974764 0.206319 -0.085246

2.26258898 8.79998589 -0.33667701 47 39 35 -0.995297 0.069593 -0.067384

2.26376820 8.80834961 -0.33632401 65 55 50 -0.984913 0.165522 0.050478

2.26076436 8.79007912 -0.33665100 67 52 45 -0.988900 0.144856 0.033077

2.25882387 8.77952766 -0.33661401 40 31 27 -0.976437 0.171283 -0.131275

2.25860620 8.77754402 -0.33669901 57 45 40 -0.965401 0.260428 -0.013324

2.26049638 8.78866768 -0.33675799 51 41 36 -0.991222 0.102223 -0.083846

2.26023030 8.78697681 -0.33659899 58 47 41 -0.980160 0.197434 0.017524

2.25988293 8.78504562 -0.33656800 56 45 42 -0.952786 0.265181 0.147915

2.25942636 8.78315353 -0.33667701 70 50 46 -0.994276 0.049992 0.094428

2.25925469 8.78129005 -0.33676100 41 34 32 -0.965202 0.261029 0.015783

2.26454759 8.81245899 -0.33625701 82 64 42 -0.977450 0.206975 0.041874

2.26406932 8.80975056 -0.33659899 91 66 39 -0.987547 0.141412 0.068953

2.27014995 8.84806061 -0.33664000 77 59 49 -0.975843 0.214853 -0.039610

2.26993203 8.84607697 -0.33672500 59 50 46 -0.999777 0.019091 -0.009043

2.27059221 8.85023117 -0.33667001 87 49 20 -0.981204 0.191083 0.026963

2.26986837 8.84416962 -0.33667001 89 67 51 -0.990871 0.134261 -0.012206

2.26948094 8.84280491 -0.33678901 92 51 30 -0.979888 0.190700 0.058769

2.27223349 8.86145210 -0.33662501 211 147 65 -0.977725 0.181701 0.105065

2.27194309 8.85963345 -0.33672199 102 71 47 -0.980563 0.173755 -0.091130

2.27171397 8.85765457 -0.33667901 58 48 42 -0.987474 0.149688 -0.049896

2.27142429 8.85583782 -0.33677599 55 44 40 -0.985927 0.166039 0.019467

2.27328634 8.86517525 -0.33665100 72 58 55 -0.968072 0.209556 0.137561

2.27373075 8.86983013 -0.33663201 120 72 37 -0.996351 0.044548 -0.072798

2.27367830 8.86874580 -0.33621499 61 41 33 -0.999030 -0.030085 -0.032160

2.27431464 8.87553310 -0.33663300 49 40 37 -0.992741 0.118421 0.021028

2.27397776 8.87359715 -0.33673000 76 63 57 -0.998835 0.026038 -0.040620

2.27111173 8.85402775 -0.33661699 62 54 45 -0.997429 0.061067 0.037497

2.27094030 8.85216427 -0.33670101 105 80 48 -0.977044 0.204610 0.059325

2.27351999 8.86646461 -0.33667201 82 77 73 -0.963362 0.268202 0.001203

2.27418900 8.87461567 -0.33622801 62 54 51 -0.989364 0.128444 -0.068272

2.27265549 8.86335278 -0.33613300 90 61 41 -0.967983 0.244165 0.058252

2.27396488 8.87125397 -0.33614099 156 94 44 -0.991850 0.116755 0.051009

2.27291083 8.86421967 -0.33665401 85 58 43 -0.892859 0.428629 0.138130

2.27478695 8.87921143 -0.33658001 62 47 39 -0.945236 0.261274 -0.195613

2.27437758 8.87744045 -0.33668801 67 54 48 -0.989186 0.143902 -0.028327

2.27541924 8.88158417 -0.33634201 72 52 44 -0.980402 0.197002 0.001152

2.27841711 8.90399647 -0.33627599 56 43 36 -0.992355 0.117737 0.037003

2.27835321 8.90209007 -0.33622101 101 60 34 -0.996366 0.084365 0.011747

2.27575612 8.88586521 -0.33670601 58 44 40 -0.986772 0.158114 0.035778

2.27552772 8.88388634 -0.33666399 71 54 44 -0.991741 0.128214 0.003288

2.27664852 8.89130974 -0.33667201 80 58 41 -0.983137 0.181805 -0.019686

2.27641964 8.88932991 -0.33662900 92 76 71 -0.991258 0.086146 0.099930

2.27616501 8.88763714 -0.33659801 59 42 36 -0.972071 0.220303 0.080902

2.27790356 8.89881802 -0.33628500 63 46 40 -0.990281 0.125076 0.060817

2.27742028 8.89514542 -0.33621100 75 57 49 -0.973308 0.229498 0.001177

2.27683353 8.89330578 -0.33620399 58 43 36 -0.991762 0.090577 -0.090577

2.27755547 8.89688492 -0.33625400 68 50 43 -0.991379 0.110916 0.069751

2.27801633 8.90015221 -0.33631799 66 50 42 -0.996719 0.076340 -0.026880

2.27669549 8.89225578 -0.33618301 62 47 39 -0.989880 0.110245 -0.089356

2.27926135 8.90918541 -0.33675399 57 47 43 -0.971102 0.236411 0.032734

2.27893496 8.90765762 -0.33673400 59 46 38 -0.984821 0.167455 -0.045669

2.27552152 8.88292217 -0.33624601 57 42 34 -0.994813 0.087420 0.052009

2.28600287 8.96047974 -0.33663499 55 44 40 -0.991850 0.116755 0.051009

2.28553557 8.95859337 -0.33661601 56 38 32 -0.973058 0.229866 0.017865

2.28617358 8.96234322 -0.33655000 64 52 47 -0.994113 0.068366 0.084057

2.28716731 8.97271252 -0.33614901 51 41 39 -0.977545 0.206995 -0.039485

2.28664279 8.96712589 -0.33627501 62 48 38 -0.997238 0.069327 -0.026664

2.28621483 8.96384621 -0.33659500 63 49 43 -0.991379 0.110916 0.069751

2.28732657 8.97416782 -0.33618101 64 48 39 -0.993440 0.059494 -0.097660

2.28893542 8.98774624 -0.33621401 44 30 23 -0.999964 -0.004945 0.006924

2.28891945 8.98596001 -0.33615899 57 46 41 -0.994739 0.070178 0.074633

2.29025364 8.99909496 -0.33658901 66 54 48 -0.997557 0.052503 0.046074

2.29032183 9.00044632 -0.33611000 65 42 34 -0.992481 0.119187 0.027847

2.29085231 9.00424004 -0.33618400 62 51 47 -0.978485 0.205564 0.017620

2.28961492 8.99534607 -0.33665499 69 58 54 -0.979604 0.189640 -0.066434

2.29008222 8.99723053 -0.33667299 65 59 56 -0.990265 0.136316 -0.028165

2.28871107 8.98438454 -0.33612701 63 48 33 -0.993211 0.110357 0.036786

2.28950191 8.99400902 -0.33662200 62 48 44 -0.992355 0.117737 0.037003

2.28928423 8.99202538 -0.33670700 47 36 34 -0.996922 0.069903 -0.035489

2.29012847 8.99817753 -0.33618400 67 60 56 -0.994072 0.104581 0.029723

2.28844476 8.98214626 -0.33672401 81 62 56 -0.984606 0.157964 0.074825

2.29115987 9.00701714 -0.33663300 53 45 41 -0.984263 0.168562 -0.053044

2.28793263 8.97945023 -0.33668301 106 94 92 -0.998866 0.028064 0.038458

2.29153252 9.01183701 -0.33662501 66 55 51 -0.955388 0.267509 -0.125189

2.29370689 9.03250599 -0.33657601 68 56 51 -0.992747 0.050593 0.109056

2.29353476 9.03064156 -0.33666101 62 54 50 -0.990265 0.136316 -0.028165

2.29171467 9.01369667 -0.33666801 72 49 36 -0.997963 0.026401 -0.058082

2.29390764 9.03546143 -0.33665299 178 138 81 -0.986112 0.166046 -0.003389

2.29210949 9.01892281 -0.33667099 100 68 55 -0.987474 0.149688 -0.049896

2.29188013 9.01694298 -0.33662799 63 44 36 -0.998643 0.050814 0.011407

2.29363966 9.03404999 -0.33676001 136 114 77 -0.987924 0.143127 0.059345

2.29286742 9.02262592 -0.33659300 61 49 40 -0.967006 0.251889 -0.038090

2.29358077 9.03158760 -0.33617100 60 48 42 -0.985447 0.167514 -0.028882

2.29188013 9.01459694 -0.33616599 70 41 26 -0.995899 0.085610 0.029259

2.29443765 9.04008102 -0.33623800 72 61 56 -0.988187 0.109537 -0.107181

2.29420805 9.03810215 -0.33619499 216 213 169 -0.996295 0.085942 -0.003183

2.29465389 9.04192924 -0.33666399 54 44 38 -0.997446 0.052610 -0.048315

2.29466033 9.04385662 -0.33608001 54 48 45 -0.998897 -0.040454 0.023857

2.29479218 9.04297829 -0.33668599 60 52 46 -0.999192 0.037918 0.013323

2.29434490 9.03901577 -0.33672801 178 187 149 -0.978706 0.173582 -0.109566

2.29421425 9.03672028 -0.33614999 214 214 165 -0.995736 0.083978 0.038172

2.29131198 9.01054478 -0.33673200 57 39 31 -0.991058 0.133390 0.003307

2.29320383 9.02497578 -0.33625099 68 53 49 -0.983188 0.055608 0.173921

2.29246235 9.02029991 -0.33616799 80 62 56 -0.984325 0.175731 -0.014931

2.29306698 9.02640915 -0.33618000 66 50 43 -0.997132 -0.075076 0.009517

2.29198432 9.01800537 -0.33626601 74 60 50 -0.996366 0.084365 0.011747

2.29188609 9.01556110 -0.33658299 58 38 26 -0.997539 0.043930 0.054645

2.29257631 9.02163506 -0.33620000 68 54 48 -0.982908 0.176237 -0.053226

2.28300905 8.93751049 -0.33616599 71 59 56 -0.996439 0.068607 -0.049005

2.28243995 8.93428516 -0.33624300 53 38 34 -0.972454 0.213466 -0.093625

2.28290701 8.93617058 -0.33626199 42 30 25 -0.961866 0.142257 -0.233615

2.28347635 8.94174290 -0.33664700 66 46 37 -0.976521 0.214243 -0.022490

2.28239918 8.93278408 -0.33619800 45 33 28 -0.999131 -0.041673 0.001016

2.28308463 8.93899918 -0.33659399 53 40 36 -0.964931 0.243463 0.098150

2.27943063 8.91187572 -0.33618000 53 39 33 -0.985852 0.167151 0.012508

2.28075266 8.92212009 -0.33677700 51 37 32 -0.944286 0.326720 -0.039719

2.28055882 8.92026329 -0.33660600 48 35 31 -0.998978 0.044239 -0.009259

2.28225088 8.93049812 -0.33678299 43 34 29 -0.994369 0.092215 -0.052218

2.28183055 8.92873192 -0.33676401 46 33 29 -0.946297 0.320541 0.042143

2.28172016 8.92670631 -0.33670899 43 32 28 -0.997923 0.054085 -0.034996

2.28141832 8.92489243 -0.33667800 49 36 32 -0.996315 0.051289 0.068749

2.28107285 8.92309570 -0.33613500 41 30 26 -0.963213 0.251996 -0.093379

2.28060508 8.92120934 -0.33611599 48 37 35 -0.988662 0.133603 0.068544

2.28046155 8.91836929 -0.33616701 58 47 42 -0.977399 0.205578 0.049291

2.28241539 8.93139839 -0.33628201 49 39 35 -0.977596 0.165210 -0.130429

2.28164673 8.92769909 -0.33623099 43 32 30 -0.993614 0.110889 0.020860

2.28146434 8.92583847 -0.33618799 43 32 28 -0.994639 0.101316 -0.020699

2.27978492 8.91477299 -0.33662799 51 35 27 -0.995925 0.060392 -0.066981

2.27961373 8.91290855 -0.33671299 55 39 32 -0.988535 0.131882 0.073527

2.27985191 8.91598892 -0.33666101 62 53 51 -0.985020 0.168628 -0.036052

2.27977920 8.91380882 -0.33621100 48 33 28 -0.993204 0.093784 0.068925

2.28548884 8.95530128 -0.33664399 50 39 34 -0.999884 0.002985 0.014924

2.28502107 8.95341492 -0.33662501 74 58 41 -0.960937 0.260441 -0.093656

2.28472018 8.95160198 -0.33659399 153 112 61 -0.994072 0.104581 -0.029723

2.28451347 8.94961452 -0.33680701 67 48 40 -0.985927 0.166039 -0.019467

2.28378010 8.94603920 -0.33662799 75 65 58 -0.991762 0.090577 -0.090577

2.28371644 8.94413185 -0.33657300 72 62 60 -0.999708 -0.023109 -0.007033

2.28417850 8.94739914 -0.33663601 56 39 32 -0.974951 0.213537 -0.062231

2.28331876 8.94042397 -0.33610299 79 50 39 -0.991058 0.133390 -0.003307

2.28459525 8.95068455 -0.33618900 162 99 46 -0.995457 0.095162 0.003208

2.28377366 8.94507408 -0.33621100 67 52 46 -0.998173 0.017843 -0.057728

2.28383017 8.94312096 -0.33614400 50 34 28 -0.992651 0.094160 -0.076009

2.29881954 9.09064960 -0.33617401 43 32 27 -0.999584 0.027344 -0.009115

2.29875636 9.08874226 -0.33611900 47 33 29 -0.994981 0.058789 -0.080974

2.29905915 9.09303856 -0.33610001 141 91 32 -0.998854 0.044509 -0.017596

2.29928970 9.09736347 -0.33660501 68 57 53 -0.995539 0.092079 -0.020582

2.29926133 9.09916878 -0.33614901 55 42 36 -0.970875 0.239443 0.008339

2.29883695 9.09160900 -0.33671901 50 38 29 -0.995708 0.086157 -0.033808

2.29838347 9.08392239 -0.33612701 47 36 30 -0.984877 0.159614 0.067393

2.29912162 9.09480858 -0.33666700 51 42 38 -0.999339 0.035654 0.007131

2.29793406 9.07982349 -0.33668101 66 58 54 -0.989117 0.108604 0.099262

2.29894018 9.08977509 -0.33665201 41 31 26 -0.999179 -0.007159 -0.039885

2.30030322 9.11117744 -0.33669800 59 40 28 -0.968862 0.211179 0.129267

2.30015898 9.10874939 -0.33650500 65 44 36 -0.976676 -0.008207 0.214564

2.30058670 9.11203003 -0.33618501 84 58 40 -0.998557 0.052883 -0.009332

2.30023789 9.11009693 -0.33615401 52 36 29 -0.972970 0.093675 0.211081

2.30015087 9.10764885 -0.33659899 87 62 53 -0.996391 0.060024 0.060024

2.29985356 9.10197067 -0.33657300 43 35 31 -0.995061 0.093253 -0.034010

2.29950666 9.10017490 -0.33603099 53 39 33 -0.987924 0.143127 0.059345

2.29730320 9.07206726 -0.33597299 87 73 68 -0.997301 0.046261 -0.057019

2.29544830 9.05099869 -0.33662501 56 46 41 -0.986112 0.166046 0.003389

2.29724693 9.07071114 -0.33658001 58 44 41 -0.996311 0.076973 0.037944

2.29515934 9.04918098 -0.33672199 63 51 43 -0.991971 0.094964 0.083522

2.29712224 9.06896591 -0.33666399 62 43 33 -0.989827 0.135859 0.042242

2.29626870 9.05743408 -0.33611399 71 61 55 -0.991433 0.125198 -0.037221

2.29584885 9.05566978 -0.33609399 89 64 52 -0.996164 0.085078 -0.020462

2.29741454 9.07602596 -0.33673501 62 45 39 -0.987860 0.136781 -0.073651

2.29734898 9.07481003 -0.33670199 90 66 56 -0.996996 -0.033341 -0.069908

2.29757977 9.07692623 -0.33623299 69 52 46 -0.976541 0.215328 0.001164

2.29775167 9.07796288 -0.33663800 73 59 53 -0.992481 0.119187 -0.027847

2.29652286 9.06464767 -0.33657899 67 50 41 -0.995061 0.034010 0.093253

2.29516745 9.04710770 -0.33665499 66 57 48 -0.988716 0.129267 -0.075697

2.29663777 9.06612015 -0.33610001 74 53 36 -0.994497 0.016339 0.103480

2.29582381 9.05278111 -0.33613300 56 46 43 -0.998755 0.017631 0.046671

2.29659128 9.06282711 -0.33612800 84 61 56 -0.984821 0.167455 -0.045669

2.29504228 9.04619026 -0.33625001 78 63 51 -0.988138 0.066341 -0.138502

2.29581356 9.05471897 -0.33671200 75 55 45 -0.998487 0.028289 0.047148

2.29634953 9.06030273 -0.33671400 67 53 49 -0.959194 0.020932 0.281971

2.29677415 9.06703377 -0.33663300 59 41 32 -0.984808 0.147183 0.092139

2.29749775 9.07309532 -0.33663401 69 51 43 -0.995608 0.044906 -0.082146

2.30191517 9.13289452 -0.33660400 51 42 39 -0.992753 0.119569 0.012067

2.30156374 9.12613201 -0.33616200 48 40 37 -0.995977 -0.085431 0.027035

2.30080199 9.11470413 -0.33612201 91 67 57 -0.993839 0.110184 -0.012000

2.30129004 9.12334251 -0.33609700 30 24 21 -0.992406 0.103210 -0.066917

2.30327344 9.14656925 -0.33653399 47 36 31 -0.994813 0.087420 0.052009

2.30251575 9.14286709 -0.33661100 51 40 34 -0.981664 0.190334 0.010382

2.30240583 9.14084053 -0.33655599 45 33 30 -0.995622 0.062708 0.069309

2.30232620 9.13756084 -0.33620101 34 26 23 -0.997528 0.035207 0.060812

2.30191517 9.13054752 -0.33614200 55 42 38 -0.992079 0.110231 0.060229

2.30122423 9.11895275 -0.33609101 59 43 38 -0.963626 0.260066 -0.061562

2.30092359 9.11713982 -0.33605999 62 36 25 -0.991262 0.074488 0.108867

2.30058122 9.11341190 -0.33622900 56 36 30 -0.984821 0.167455 -0.045669

2.30287504 9.14520931 -0.33652499 50 39 30 -0.982957 0.183224 -0.014981

2.30137992 9.12096310 -0.33665800 38 29 26 -0.993514 -0.101928 0.050404

2.30273986 9.14388180 -0.33623701 48 39 35 -0.987018 0.160573 0.003369

2.30156922 9.12475014 -0.33611700 39 31 26 -0.991723 0.110699 -0.065050

2.30190825 9.13192940 -0.33618701 56 47 43 -0.999569 0.003020 0.029192

2.30107021 9.11804962 -0.33672100 47 37 32 -0.980160 0.197434 0.017524

2.30076885 9.11623573 -0.33669001 143 114 65 -0.993804 -0.001079 0.111142

2.30163503 9.12913895 -0.33612201 52 42 39 -0.981168 0.173005 -0.085898

2.30241132 9.13945866 -0.33651200 44 36 31 -0.998299 0.017808 0.055519

2.30136204 9.12000179 -0.33611301 41 31 28 -0.994288 0.083883 -0.065988

2.30208540 9.13517189 -0.33627501 43 33 30 -0.996919 0.061565 -0.048604

2.30196023 9.13384056 -0.33611500 53 45 42 -0.988187 0.109537 -0.107181

2.30312061 9.14897633 -0.33662400 48 32 25 -0.996439 0.068607 -0.049005

2.30323458 9.15031147 -0.33665699 41 30 24 -0.999730 0.003008 0.023063

2.30388331 9.16040421 -0.33666301 37 28 23 -0.996922 0.069903 -0.035489

2.30329704 9.15221882 -0.33671200 50 34 27 -0.994072 0.104581 0.029723

2.30362582 9.15705490 -0.33619201 32 21 19 -0.976803 0.156339 0.146333

2.30356193 9.15514851 -0.33613700 36 28 25 -0.996223 0.009589 0.086304

2.30476928 9.17357731 -0.33661899 40 33 23 -0.997389 0.001047 -0.072214

2.30470538 9.17166996 -0.33656299 37 28 26 -0.993656 -0.043493 0.103715

2.30428219 9.16507435 -0.33613199 37 28 26 -0.992948 -0.001088 -0.118545

2.30477834 9.17992020 -0.33669099 37 24 17 -0.994279 0.090389 -0.056912

2.30451202 9.16940117 -0.33663699 40 32 28 -0.994368 0.074941 -0.074941

2.30428314 9.16742134 -0.33659399 29 20 19 -0.982962 0.183806 0.001142

2.30489254 9.17849541 -0.33650699 50 33 25 -0.998603 -0.047055 -0.024050

2.30472636 9.17607594 -0.33605701 118 83 36 -0.999999 0.000979 -0.000979

2.30511045 9.18323898 -0.33663899 41 30 26 -0.988649 0.125190 -0.083070

2.30516219 9.18514919 -0.33656600 41 24 17 -0.989855 -0.010044 -0.141727

1.95545769 10.85355568 -0.33621201 45 38 34 -0.903379 -0.428745 -0.009178

1.95673943 10.85084438 -0.33614099 46 32 27 -0.866681 -0.496234 -0.051144

1.95846128 10.84782219 -0.33615100 61 43 31 -0.900640 -0.430623 -0.058413

1.95938110 10.84580612 -0.33665001 86 68 41 -0.869958 -0.493110 0.004009

1.95758486 10.84968567 -0.33667499 65 45 34 -0.890560 -0.451417 -0.055916

1.95785236 10.84875107 -0.33610499 45 37 32 -0.872889 -0.481835 -0.076814

1.94605017 10.87285042 -0.33662701 62 49 43 -0.857801 -0.499058 0.122956

1.94457197 10.87522316 -0.33605900 53 45 44 -0.820282 -0.569836 0.049245

1.94950294 10.86486721 -0.33606699 36 32 30 -0.858906 -0.512118 0.004032

1.94685507 10.87115192 -0.33611500 54 41 38 -0.941324 -0.336641 0.024137

1.94529963 10.87424755 -0.33609301 36 27 24 -0.853586 -0.520809 -0.012175

1.94392490 10.87672043 -0.33616400 60 45 39 -0.883493 -0.467889 -0.022791

1.94891500 10.86606598 -0.33654401 47 38 35 -0.929678 -0.366944 -0.032416

1.95048285 10.86310291 -0.33618200 51 39 35 -0.889538 -0.450975 -0.073094

1.94813442 10.86830521 -0.33655599 53 43 39 -0.930643 -0.365926 0.001266

1.95211887 10.86011410 -0.33658701 51 40 35 -0.894125 -0.447723 -0.009245

1.95256233 10.85911179 -0.33664501 51 40 33 -0.894671 -0.446677 0.006588

1.94277716 10.87827778 -0.33657300 53 44 41 -0.850263 -0.525041 0.037208

1.94861269 10.86742687 -0.33648500 46 33 28 -0.941125 -0.338001 0.006283

1.96183395 10.84125137 -0.33615899 59 44 37 -0.870896 -0.490473 -0.031249

1.96081400 10.84344864 -0.33670601 47 36 31 -0.874539 -0.480927 -0.062368

2.02762723 10.70112133 -0.33593699 57 41 32 -0.889296 -0.457238 -0.009277

2.03062367 10.69345951 -0.33645999 45 34 31 -0.883693 -0.467837 -0.014662

2.03698087 10.67923164 -0.33686301 38 30 27 -0.880306 -0.471053 -0.056307

2.03239369 10.68986511 -0.33644700 76 50 33 -0.887323 -0.460442 0.025506

2.03629971 10.68032742 -0.33682901 40 36 35 -0.908750 -0.417323 -0.003900

2.03508019 10.68342590 -0.33600399 54 41 36 -0.956575 -0.286846 0.051809

2.03129244 10.69236851 -0.33636600 52 38 31 -0.910660 -0.412989 -0.011725

2.03418159 10.68571281 -0.33602700 141 91 37 -0.901545 -0.428336 0.061191

2.02587962 10.70429420 -0.33645099 61 43 33 -0.891655 -0.449241 0.055984

2.03018022 10.69446182 -0.33640200 48 32 26 -0.894125 -0.447723 -0.009245

2.02668285 10.70246124 -0.33645001 72 47 36 -0.844909 -0.534701 0.014966

2.03708172 10.67863750 -0.33606100 36 27 23 -0.913410 -0.336216 -0.229435

2.02838349 10.69916821 -0.33593699 37 29 25 -0.963584 -0.266782 0.018273

2.02968955 10.69534397 -0.33634400 58 37 25 -0.912845 -0.404966 0.052124

2.03164291 10.69126415 -0.33591300 60 44 35 -0.914079 -0.403153 -0.043908

2.03602719 10.68126011 -0.33598000 37 32 30 -0.919657 -0.372012 -0.125848

2.03881717 10.67450714 -0.33642101 39 32 28 -0.863335 -0.504616 -0.004016

2.03812528 10.67601967 -0.33601499 40 33 31 -0.956129 -0.278170 -0.091861

2.03546476 10.68231010 -0.33593401 56 46 41 -0.912845 -0.404966 -0.052124

2.03305268 10.68836403 -0.33646899 91 62 29 -0.941324 -0.336641 0.024137

1.98877096 10.78608704 -0.33627599 39 32 27 -0.956129 -0.278170 0.091861

1.99143147 10.77979755 -0.33635601 52 45 42 -0.918565 -0.394787 0.019544

1.99005437 10.78254890 -0.33669499 46 39 36 -0.873208 -0.480755 0.079892

1.98735738 10.78871441 -0.33674300 98 75 39 -0.831841 -0.555013 -0.001357

2.00076604 10.76012135 -0.33671001 38 30 27 -0.956918 -0.289185 -0.026064

1.99971414 10.76246643 -0.33636200 73 63 56 -0.873026 -0.487672 0.001329

1.99904251 10.76383591 -0.33672199 54 40 32 -0.905804 -0.423236 -0.019777

2.00110507 10.75943375 -0.33588400 51 41 36 -0.901545 -0.428336 0.061191

1.99599004 10.77014256 -0.33680600 60 45 40 -0.947241 -0.316601 -0.049990

1.99858570 10.76511860 -0.33680400 101 65 52 -0.934187 -0.356781 0.001261

1.99214602 10.77869129 -0.33677399 51 45 38 -0.884418 -0.460894 0.073356

1.98904777 10.78501320 -0.33634600 64 53 50 -0.938582 -0.339042 0.064143

1.98814678 10.78716278 -0.33688101 43 32 26 -0.873539 -0.447855 0.190671

1.99073482 10.78145313 -0.33672899 53 44 39 -0.857034 -0.503885 0.107668

1.98667717 10.78981018 -0.33670899 107 77 40 -0.910071 -0.411475 -0.049591

1.99545240 10.77173138 -0.33625999 42 38 34 -0.902264 -0.430596 0.022523

1.99403906 10.77435875 -0.33672601 50 45 41 -0.915665 -0.400356 0.035675

1.99448395 10.77349186 -0.33627301 54 48 46 -0.889296 -0.457238 -0.009277

1.99488807 10.77264404 -0.33672601 48 42 41 -0.881603 -0.470097 0.042241

1.99361801 10.77576447 -0.33667901 39 31 29 -0.916783 -0.394819 -0.060227

1.97542572 10.81369209 -0.33665901 82 64 52 -0.906152 -0.418537 0.060952

1.96540117 10.83377647 -0.33612201 55 38 29 -0.908854 -0.415057 -0.041372

1.97072601 10.82298946 -0.33621001 55 33 21 -0.903878 -0.427740 0.006540

1.97346354 10.81749916 -0.33669600 67 53 44 -0.869605 -0.490795 -0.053918

1.97153735 10.82143021 -0.33660400 84 58 43 -0.869747 -0.493350 0.012098

1.96634769 10.83161068 -0.33609799 44 34 31 -0.887632 -0.458089 0.047576

1.96761465 10.82918072 -0.33616599 53 37 31 -0.890965 -0.451585 -0.047464

1.97274685 10.81888390 -0.33654499 109 78 50 -0.898831 -0.438294 -0.001308

1.97231555 10.81988239 -0.33661500 68 50 36 -0.907745 -0.419060 -0.019705

1.96688223 10.83071232 -0.33666700 48 39 36 -0.881541 -0.472016 0.009307

1.96803141 10.82832909 -0.33674699 55 43 37 -0.915826 -0.401405 -0.011691

1.97810745 10.80780792 -0.33675000 47 34 26 -0.869425 -0.493530 -0.022986

1.97754788 10.80899143 -0.33619300 45 38 30 -0.951098 -0.308766 -0.008680

1.97650170 10.81147480 -0.33675101 60 43 33 -0.875267 -0.483595 -0.006661

1.97585702 10.81269455 -0.33658901 111 83 59 -0.894125 -0.447723 -0.009245

1.97728157 10.81006241 -0.33625001 49 38 31 -0.925966 -0.377341 -0.014166

1.96914387 10.82623482 -0.33671099 79 65 53 -0.862764 -0.505198 -0.020316

1.97457790 10.81554127 -0.33614799 71 52 37 -0.908599 -0.414708 -0.049658

1.97953153 10.80476284 -0.33665600 57 49 45 -0.926002 -0.376876 -0.022017

1.98072767 10.80249977 -0.33673599 63 53 50 -0.865793 -0.499233 0.034194

1.97922993 10.80570984 -0.33684200 65 58 53 -0.907886 -0.413909 -0.066497

1.98177147 10.79988098 -0.33669001 48 40 35 -0.926002 -0.376876 -0.022017

1.97858524 10.80692863 -0.33668000 51 43 39 -0.896697 -0.442406 0.014527

1.98005891 10.80358982 -0.33682999 39 32 26 -0.896577 -0.442311 0.022580

1.98115945 10.80150223 -0.33666599 52 43 39 -0.906152 -0.418537 0.060952

1.96330404 10.83819103 -0.33657700 34 28 23 -0.910190 -0.413723 -0.019701

1.96444178 10.83581161 -0.33652899 61 37 24 -0.882250 -0.470085 0.025592

1.96239614 10.84020233 -0.33620501 43 36 31 -0.903522 -0.422373 -0.072446

1.96282864 10.83920479 -0.33613500 44 36 32 -0.899305 -0.432594 -0.064139

1.96386623 10.83714199 -0.33662200 48 34 26 -0.908750 -0.417323 0.003900

1.98345876 10.79687023 -0.33631599 65 54 49 -0.889296 -0.457238 -0.009277

1.98447633 10.79453850 -0.33627999 106 82 53 -0.903072 -0.428192 -0.033348

1.98609114 10.79114437 -0.33667400 115 84 43 -0.907649 -0.418813 -0.027745

1.98554301 10.79232597 -0.33624399 122 80 44 -0.891785 -0.451891 0.022661

1.98244047 10.79878902 -0.33659601 52 42 37 -0.898819 -0.438224 -0.009212

2.01474977 10.72978401 -0.33682799 64 47 42 -0.902847 -0.427947 -0.041587

2.01859355 10.72123528 -0.33686101 45 38 37 -0.941279 -0.337344 0.013898

2.02022386 10.71728230 -0.33684900 61 51 47 -0.918565 -0.394787 -0.019544

2.01957798 10.71891499 -0.33644199 46 38 35 -0.933979 -0.339260 0.112186

2.01670551 10.72501278 -0.33637401 50 42 38 -0.917159 -0.397567 -0.027554

2.01739883 10.72350025 -0.33678100 54 44 40 -0.846977 -0.528837 0.054419

2.00735474 10.74524879 -0.33642700 115 77 41 -0.929319 -0.368900 0.016710

2.01636791 10.72624969 -0.33644301 48 41 38 -0.945015 -0.325208 -0.034434

2.01016831 10.73903561 -0.33636701 59 48 42 -0.936361 -0.347717 0.048185

2.00852585 10.74285793 -0.33676299 45 36 33 -0.911622 -0.410558 0.019675

2.01198721 10.73556232 -0.33635399 39 34 31 -0.874539 -0.480927 -0.062368

2.01894665 10.72026634 -0.33589599 44 41 39 -0.882116 -0.462726 0.088072

2.00908065 10.74167061 -0.33590299 42 34 31 -0.888792 -0.458263 0.006603

2.00782037 10.74423885 -0.33674100 81 56 31 -0.897572 -0.440143 -0.025265

2.01356721 10.73217964 -0.33636400 70 52 43 -0.934497 -0.355695 -0.014024

2.01483989 10.72919464 -0.33589900 52 37 33 -0.881070 -0.466285 -0.079338

2.01778340 10.72293091 -0.33595499 50 38 30 -0.889306 -0.454836 -0.047520

2.00973678 10.74003410 -0.33643699 47 41 39 -0.929705 -0.368035 -0.014106

2.01407027 10.73101616 -0.33628300 63 50 43 -0.918156 -0.393496 -0.046372

2.01074457 10.73770523 -0.33627400 38 27 26 -0.897377 -0.439996 -0.033434

2.01715016 10.72414684 -0.33592001 47 42 38 -0.880306 -0.471053 -0.056307

2.01316929 10.73316574 -0.33681801 72 51 41 -0.922027 -0.387071 -0.006430

2.01260972 10.73434925 -0.33625999 34 27 26 -0.850263 -0.525041 0.037208

2.01818943 10.72208405 -0.33640799 57 45 40 -0.903072 -0.428192 -0.033348

2.00538421 10.75071621 -0.33677500 54 48 44 -0.908750 -0.417323 0.003900

2.00330305 10.75457001 -0.33682400 54 38 32 -0.889170 -0.457249 -0.017330

2.00177503 10.75751495 -0.33627900 39 33 31 -0.927525 -0.367006 0.070732

2.00608373 10.74837017 -0.33638099 51 42 40 -0.909772 -0.404800 0.091938

2.00469518 10.75153828 -0.33634701 46 40 37 -0.851671 -0.522081 0.045699

2.00348663 10.75421906 -0.33589399 46 37 32 -0.858866 -0.506294 0.077566

2.00236058 10.75604534 -0.33682600 47 40 33 -0.917205 -0.397934 -0.019571

2.00389099 10.75323582 -0.33685899 64 52 49 -0.896775 -0.425086 0.122865

2.00568628 10.74935532 -0.33683401 36 32 30 -0.951748 -0.305515 0.028917

2.00419283 10.75283813 -0.33591700 55 45 40 -0.906961 -0.402315 0.124760

2.02130198 10.71520233 -0.33642900 58 46 39 -0.881525 -0.467664 0.064838

2.02432346 10.70821571 -0.33593899 52 41 36 -0.932595 -0.356465 0.056561

2.02225113 10.71234512 -0.33638299 95 64 48 -0.958177 -0.285858 -0.013495

2.02522111 10.70579529 -0.33642799 50 46 41 -0.951224 -0.307932 -0.018700

2.02173138 10.71406746 -0.33687100 67 50 40 -0.922848 -0.383538 0.035343

2.02265620 10.71149731 -0.33683601 89 58 36 -0.891576 -0.451821 0.030836

2.10949445 10.49630833 -0.33674499 63 59 56 -0.964003 -0.265556 -0.013338

2.10794616 10.50133038 -0.33613899 51 43 38 -0.948031 -0.316852 0.029034

2.10918450 10.49739456 -0.33629099 65 56 51 -0.960194 -0.277003 -0.036023

2.10696101 10.50406361 -0.33631399 61 52 47 -0.918565 -0.394787 0.019544

2.10858369 10.49942398 -0.33615100 52 45 41 -0.956656 -0.287877 0.043999

2.10997605 10.49515152 -0.33640799 68 55 49 -0.907181 -0.419820 0.027811

2.10760951 10.50256729 -0.33620900 62 52 47 -0.947964 -0.317662 0.021345

2.10544777 10.50866127 -0.33633599 50 39 34 -0.957988 -0.286786 0.003661

2.10240936 10.51703262 -0.33674201 63 56 54 -0.917193 -0.398272 -0.011676

2.10315204 10.51536083 -0.33688200 69 58 56 -0.928114 -0.368341 -0.054129

2.10406446 10.51279354 -0.33671901 43 35 34 -0.920536 -0.377761 0.099554

2.10460663 10.51147556 -0.33624199 51 41 36 -0.958177 -0.285858 0.013495

2.10077953 10.52098560 -0.33675501 68 51 35 -0.908962 -0.415336 0.035828

2.10109234 10.52003384 -0.33669701 86 65 40 -0.939720 -0.335894 0.064042

2.10631180 10.50583839 -0.33668599 67 55 51 -0.915009 -0.397537 0.068727

2.10482287 10.51014900 -0.33669701 64 54 49 -0.960637 -0.269586 0.067080

2.10365987 10.51364136 -0.33626601 50 42 40 -0.876276 -0.480801 -0.031150

2.10158181 10.51915169 -0.33675399 70 52 32 -0.929243 -0.367798 0.035090

2.09874487 10.52578545 -0.33631399 50 46 45 -0.930544 -0.365800 0.016686

2.09653592 10.53217411 -0.33619699 66 59 55 -0.913002 -0.407937 -0.003885

2.10007572 10.52250290 -0.33622000 69 58 54 -0.948041 -0.316014 0.036805

2.09847927 10.52685642 -0.33637100 51 44 42 -0.947132 -0.297061 -0.121222

2.09516692 10.53561020 -0.33668500 89 60 49 -0.944655 -0.325964 0.037070

2.09576678 10.53440762 -0.33633599 64 47 38 -0.933182 -0.350110 0.081204

2.09747124 10.52959824 -0.33629000 61 54 52 -0.945348 -0.323644 -0.039656

2.09622312 10.53312492 -0.33625501 71 59 52 -0.927525 -0.367006 0.070732

2.10184884 10.51821709 -0.33618501 52 36 26 -0.897216 -0.439865 0.039009

2.09773684 10.52852821 -0.33623201 61 53 50 -0.947087 -0.315696 -0.057985

2.15864539 10.35099792 -0.33602199 50 40 36 -0.947552 -0.319188 0.016272

2.15883756 10.34995747 -0.33648801 49 39 35 -0.980778 -0.173793 -0.088720

2.15804243 10.35289192 -0.33639300 53 46 44 -0.960194 -0.277003 -0.036023

2.15777802 10.35396290 -0.33645099 60 56 49 -0.956973 -0.288215 -0.033687

2.15727377 10.35512638 -0.33653301 60 51 45 -0.958177 -0.285858 -0.013495

2.15311599 10.36862659 -0.33604100 62 48 40 -0.926619 -0.376001 0.001275

2.15434194 10.36469460 -0.33606499 47 37 35 -0.969271 -0.219769 0.110520

2.15581679 10.36066532 -0.33619300 58 52 48 -0.913200 -0.405423 0.041207

2.15474963 10.36315632 -0.33649600 49 42 40 -0.941904 -0.335766 -0.008803

2.15379691 10.36670494 -0.33656400 63 50 47 -0.951588 -0.295500 0.084615

2.15629888 10.35909557 -0.33610100 51 49 45 -0.975082 -0.221769 0.005867

2.15526581 10.36212349 -0.33603099 53 47 43 -0.913002 -0.407937 -0.003885

2.15245152 10.37068272 -0.33655199 68 47 38 -0.949144 -0.314723 -0.008708

2.15277696 10.36931419 -0.33686700 65 47 38 -0.961130 -0.275483 0.018366

2.15688014 10.35638332 -0.33596301 56 48 44 -0.963531 -0.266352 0.025776

2.16486239 10.33089066 -0.33599201 58 48 44 -0.944690 -0.316649 0.085403

2.16604137 10.32683945 -0.33601701 58 47 42 -0.942782 -0.333408 -0.001249

2.16870522 10.31903362 -0.33656400 52 43 37 -0.940223 -0.339702 -0.024174

2.16894841 10.31755638 -0.33649501 68 56 51 -0.957134 -0.281660 0.067547

2.16800737 10.32110119 -0.33669201 48 41 36 -0.973016 -0.222088 -0.062577

2.16693568 10.32510948 -0.33652699 58 50 48 -0.893464 -0.418676 -0.162579

2.16447544 10.33187103 -0.33657300 55 45 40 -0.967410 -0.250719 0.035468

2.16565442 10.32782078 -0.33659801 60 49 45 -0.978062 -0.193664 0.076735

2.16556668 10.32937431 -0.33652601 47 37 32 -0.954619 -0.297624 -0.011115

2.16839194 10.31998348 -0.33662200 53 42 36 -0.941322 -0.327817 -0.080309

2.16725993 10.32415485 -0.33659700 66 51 45 -0.945990 -0.316198 -0.071567

2.17161560 10.31002140 -0.33601901 236 239 194 -0.953951 -0.298813 -0.026256

2.17220569 10.30799580 -0.33603200 125 135 116 -0.979109 -0.203255 -0.005807

2.17034030 10.31369781 -0.33650699 72 58 52 -0.927177 -0.334231 0.169213

2.17111182 10.31118584 -0.33610100 189 193 159 -0.958177 -0.285858 0.013495

2.17066455 10.31274319 -0.33657700 59 48 40 -0.933289 -0.348481 0.086787

2.17404914 10.30106163 -0.33603400 51 43 42 -0.942064 -0.321971 0.094074

2.17324138 10.30345058 -0.33656901 56 50 48 -0.942169 -0.330472 0.055727

2.17436099 10.30010986 -0.33597699 67 50 43 -0.933979 -0.339260 0.112186

2.17245960 10.30651474 -0.33609101 66 54 48 -0.979572 -0.193037 0.056352

2.17265224 10.30547523 -0.33655700 65 61 57 -0.975653 -0.218783 0.015374

2.17472172 10.29886532 -0.33616301 56 46 41 -0.984403 -0.171657 0.038535

2.17292905 10.30440140 -0.33662701 57 53 51 -0.956973 -0.288215 -0.033687

2.15963030 10.34730148 -0.33684900 45 36 34 -0.949173 -0.300637 0.093211

2.16126466 10.34237862 -0.33654699 57 40 32 -0.887638 -0.459309 -0.033674

2.16341543 10.33587646 -0.33653700 53 44 41 -0.964139 -0.261819 0.043430

2.16251326 10.33885384 -0.33658201 55 42 35 -0.965365 -0.260877 -0.003607

2.16422248 10.33348846 -0.33600199 50 38 33 -0.966060 -0.257048 0.025583

2.16293550 10.33758163 -0.33611801 44 39 38 -0.934436 -0.348591 -0.072899

2.16080976 10.34379959 -0.33611700 46 35 31 -0.982038 -0.184647 0.038811

2.16221142 10.34021282 -0.33652401 68 55 49 -0.933257 -0.356948 0.040238

2.16383862 10.33460522 -0.33607200 50 38 35 -0.951098 -0.308766 -0.008680

2.15989661 10.34678078 -0.33603501 50 42 37 -0.950879 -0.290656 0.106530

2.12577915 10.45140648 -0.33684099 69 55 51 -0.930792 -0.365441 0.008913

2.12541056 10.45237827 -0.33625901 66 53 48 -0.963531 -0.266352 0.025776

2.12616920 10.44973278 -0.33623701 65 47 40 -0.966060 -0.257048 0.025583

2.12687516 10.44752502 -0.33674899 55 46 39 -0.944593 -0.325146 0.044981

2.12668467 10.44856548 -0.33628300 51 39 33 -0.948041 -0.316014 0.036805

2.12518358 10.45329285 -0.33592200 56 46 39 -0.960830 -0.270745 0.059186

2.14324808 10.39955139 -0.33596501 52 36 30 -0.948041 -0.316014 0.036805

2.14036369 10.40841293 -0.33598599 58 45 39 -0.960150 -0.278036 -0.028421

2.13973618 10.41059303 -0.33636901 63 57 55 -0.946699 -0.318983 0.044837

2.14127541 10.40570927 -0.33633500 61 47 40 -0.941056 -0.336732 -0.032009

2.14250183 10.40177822 -0.33636001 67 55 49 -0.968481 -0.244889 -0.045532

2.14081907 10.40699291 -0.33641699 89 61 47 -0.947253 -0.319933 -0.018820

2.13926411 10.41243553 -0.33685699 47 38 36 -0.951801 -0.306512 0.011168

2.12908673 10.44127274 -0.33635399 53 46 43 -0.878722 -0.419220 0.228259

2.12954092 10.43985462 -0.33678499 61 52 49 -0.926827 -0.375114 0.016758

2.13017797 10.43794823 -0.33679599 52 43 37 -0.980662 -0.175768 0.086066

2.13134551 10.43390179 -0.33669299 60 47 40 -0.927786 -0.360581 -0.095885

2.13092661 10.43585682 -0.33589000 62 48 41 -0.929758 -0.367519 -0.021922

2.13224649 10.43216419 -0.33591300 59 47 40 -0.903200 -0.419096 0.092671

2.13039756 10.43730736 -0.33598301 64 51 47 -0.968653 -0.213692 0.126680

2.13176775 10.43304253 -0.33598399 65 49 40 -0.911077 -0.407764 0.060559

2.13111830 10.43481731 -0.33635601 59 49 43 -0.966733 -0.241367 -0.084668

2.13268924 10.43116283 -0.33597100 56 46 40 -0.911527 -0.408246 0.049525

2.13040781 10.43675423 -0.33686700 56 45 39 -0.953197 -0.298271 -0.049500

2.12849808 10.44247246 -0.33683100 53 48 45 -0.933365 -0.305541 0.188347

2.13490748 10.42504883 -0.33648300 120 85 55 -0.954931 -0.294887 0.033881

2.13840270 10.41456699 -0.33648500 100 66 31 -0.931125 -0.357308 0.073055

2.13568830 10.42280960 -0.33647200 56 46 40 -0.959857 -0.267837 0.083299

2.13649321 10.42028522 -0.33644900 58 49 43 -0.927525 -0.367006 0.070732

2.13767195 10.41623497 -0.33647400 115 78 49 -0.911212 -0.409578 0.044026

2.13698578 10.41871262 -0.33648399 65 51 46 -0.984325 -0.175731 0.014931

2.13355088 10.42903137 -0.33634299 51 40 34 -0.950007 -0.309039 -0.044512

2.13609695 10.42140579 -0.33639100 60 50 45 -0.929474 -0.359753 0.081580

2.13457227 10.42600822 -0.33628500 50 41 33 -0.951769 -0.304617 0.036655

2.13394809 10.42804527 -0.33589000 48 37 31 -0.948382 -0.315283 -0.034187

2.13879967 10.41358185 -0.33603099 59 45 39 -0.918565 -0.394787 0.019544

2.13713479 10.41782379 -0.33592701 70 54 47 -0.970628 -0.240583 0.001185

2.11617780 10.47808743 -0.33673400 53 45 43 -0.925832 -0.369527 0.079280

2.11351323 10.48575878 -0.33669901 60 46 42 -0.877917 -0.470564 0.088494

2.11723304 10.47546577 -0.33681500 42 34 34 -0.905813 -0.399914 0.139899

2.11874437 10.47155952 -0.33681500 62 43 36 -0.928878 -0.366002 0.056816

2.11777306 10.47401142 -0.33684999 66 48 42 -0.936793 -0.347583 -0.040056

2.11279559 10.48755741 -0.33630300 59 51 47 -0.970603 -0.220305 0.096934

2.11472845 10.48224449 -0.33634999 66 56 52 -0.947621 -0.315874 0.047317

2.11962295 10.46900368 -0.33626899 63 53 50 -0.914756 -0.397072 0.074536

2.11132741 10.49213791 -0.33683699 53 46 44 -0.878738 -0.477257 -0.006647

2.11436987 10.48321152 -0.33589700 82 65 47 -0.959108 -0.276739 0.059391

2.11923695 10.46998596 -0.33684999 56 43 36 -0.951905 -0.305658 0.021209

2.11058497 10.49380875 -0.33669800 59 53 49 -0.917958 -0.386006 -0.091387

2.11232519 10.48953533 -0.33627900 52 44 39 -0.957144 -0.224975 -0.182377

2.12028050 10.46736717 -0.33680400 57 46 42 -0.932921 -0.357815 -0.040335

2.11808753 10.47319603 -0.33628100 61 45 38 -0.907181 -0.419820 0.027811

2.12077308 10.46579361 -0.33683899 60 56 53 -0.970523 -0.239918 -0.022907

2.12372756 10.45759201 -0.33631599 53 46 42 -0.919544 -0.388371 0.060057

2.12238312 10.46157265 -0.33630401 60 53 50 -0.909111 -0.415631 0.027709

2.12153077 10.46397591 -0.33632699 57 49 46 -0.899023 -0.436821 0.030724

2.12299347 10.45995140 -0.33632699 51 42 39 -0.973169 -0.186028 -0.135408

2.12108612 10.46484280 -0.33678100 54 47 43 -0.903857 -0.427589 0.014472

2.12474728 10.45443344 -0.33677000 59 53 46 -0.968733 -0.247871 0.010777

2.12320042 10.45862961 -0.33665401 56 50 46 -0.940731 -0.316269 -0.122470

2.12411332 10.45647526 -0.33624700 49 41 37 -0.921355 -0.378583 0.088200

2.12199807 10.46268940 -0.33637401 56 49 47 -0.933182 -0.350110 0.081204

2.11520910 10.48067474 -0.33625799 61 52 50 -0.940972 -0.337426 -0.026739

2.14702415 10.38730431 -0.33601400 66 52 48 -0.930643 -0.365926 0.001266

2.15207791 10.37303638 -0.33601600 56 48 44 -0.979611 -0.200136 -0.017556

2.14606738 10.39099407 -0.33686101 53 39 33 -0.959985 -0.276606 0.043806

2.14664960 10.38883018 -0.33596700 56 44 40 -0.983591 -0.173159 -0.050652

2.14795899 10.38472843 -0.33610699 60 53 50 -0.946358 -0.309310 0.093451

2.14960122 10.38035870 -0.33646801 59 42 33 -0.914443 -0.404239 -0.019623

2.14911056 10.38124084 -0.33640999 55 40 30 -0.942363 -0.334305 0.013877

2.15014076 10.37890434 -0.33650300 67 49 42 -0.919824 -0.388901 0.051765

2.15136695 10.37497330 -0.33652699 54 47 43 -0.932595 -0.356465 0.056561

2.14835596 10.38319397 -0.33640999 100 81 50 -0.945982 -0.317923 0.063585

2.15089583 10.37695122 -0.33650300 60 49 46 -0.956215 -0.286482 0.059843

2.14583969 10.39191151 -0.33652401 52 46 40 -0.956656 -0.287877 0.043999

2.14641833 10.38988876 -0.33640799 61 47 41 -0.968913 -0.246742 0.018054

2.14764380 10.38595772 -0.33643201 60 50 47 -0.942835 -0.328112 -0.058360

2.14883375 10.38231468 -0.33634001 107 76 39 -0.934017 -0.340990 0.106475

2.15116358 10.37601662 -0.33593300 58 50 46 -0.962885 -0.259384 0.074652

2.14682484 10.38834953 -0.33683899 56 45 41 -0.976494 -0.200212 -0.079839

2.14463878 10.39555645 -0.33648801 57 44 38 -0.942504 -0.332120 0.037187

2.14505911 10.39414978 -0.33653501 53 44 39 -0.936639 -0.346178 0.053560

2.14537382 10.39333439 -0.33596599 53 43 40 -0.952184 -0.295862 0.076226

2.14360547 10.39858341 -0.33641800 42 33 27 -0.936476 -0.348426 0.040153

2.07513142 10.58695412 -0.33609501 79 57 42 -0.907575 -0.418574 -0.033220

2.07394624 10.58921337 -0.33614299 60 58 54 -0.906065 -0.415337 -0.080874

2.06688833 10.60882568 -0.33661801 65 55 51 -0.881545 -0.450120 0.142370

2.06908607 10.60244179 -0.33660701 79 61 53 -0.920151 -0.385523 -0.068508

2.06539297 10.61217117 -0.33621201 60 54 50 -0.911991 -0.409277 -0.027636

2.07217813 10.59529018 -0.33610600 60 55 53 -0.922984 -0.384469 0.016829

2.06793618 10.60565186 -0.33603701 64 54 50 -0.928688 -0.358227 0.095978

2.06186223 10.61894226 -0.33661100 74 62 56 -0.889364 -0.457199 -0.001318

2.06376624 10.61501980 -0.33644700 59 52 49 -0.899750 -0.434409 -0.041692

2.06589675 10.61100769 -0.33612999 55 45 40 -0.891596 -0.436614 -0.120104

2.06276035 10.61748505 -0.33609799 72 62 56 -0.889306 -0.454836 -0.047520

2.06859517 10.60415077 -0.33605999 74 67 61 -0.967962 -0.242925 0.063534

2.06342840 10.61625671 -0.33651599 63 53 48 -0.936845 -0.348265 -0.032128

2.07077670 10.59791279 -0.33669999 62 56 53 -0.923427 -0.383138 -0.022079

2.06751513 10.60705853 -0.33599001 61 55 51 -0.968913 -0.246742 0.018054

2.07136559 10.59671497 -0.33622301 66 56 54 -0.899295 -0.437102 0.014526

2.07267118 10.59371758 -0.33614099 65 59 57 -0.973818 -0.223797 0.039920

2.07305932 10.59108162 -0.33653900 69 62 60 -0.949658 -0.304461 -0.073848

2.06644487 10.60982704 -0.33656001 57 49 47 -0.929881 -0.360512 0.073167

2.06986737 10.60033894 -0.33608401 58 46 39 -0.942001 -0.335074 -0.018966

2.07445073 10.58804989 -0.33606100 66 48 39 -0.904588 -0.424983 -0.033306

2.05627179 10.63397408 -0.33655199 58 51 45 -0.905911 -0.416746 0.075151

2.04929781 10.65079021 -0.33641499 58 51 47 -0.945348 -0.323644 -0.039656

2.05171990 10.64459610 -0.33651999 63 44 35 -0.934497 -0.355695 0.014024

2.05388951 10.63918877 -0.33654201 91 66 43 -0.882250 -0.470085 0.025592

2.05658412 10.63302326 -0.33649501 58 50 47 -0.924946 -0.377610 0.043419

2.05250001 10.64235687 -0.33650801 63 46 29 -0.938582 -0.339042 0.064143

2.04853344 10.65246964 -0.33602101 68 54 46 -0.947087 -0.315696 -0.057985

2.05559134 10.63506985 -0.33651900 104 78 48 -0.905911 -0.416746 0.075151

2.04527330 10.66037655 -0.33604500 70 61 58 -0.921240 -0.388506 -0.019490

2.05101562 10.64611244 -0.33598500 91 76 67 -0.867973 -0.495791 0.028525

2.05216217 10.64359379 -0.33657801 54 35 26 -0.947336 -0.319143 -0.026490

2.04957461 10.64971638 -0.33648601 84 65 53 -0.938252 -0.345672 -0.013928

2.05471683 10.63706970 -0.33653101 160 123 64 -0.938820 -0.342907 0.032107

2.04649591 10.65713501 -0.33609101 63 53 49 -0.919776 -0.386922 0.065603

2.05325747 10.64053917 -0.33599699 101 75 43 -0.892801 -0.449737 -0.025356

2.04561830 10.65927696 -0.33688200 70 60 55 -0.959042 -0.278513 -0.051670

2.05452466 10.63810921 -0.33606499 187 131 50 -0.958177 -0.285858 0.013495

2.05718470 10.63182068 -0.33614501 80 60 52 -0.921695 -0.382817 -0.062691

2.04600382 10.65870857 -0.33605599 67 60 55 -0.925966 -0.377341 -0.014166

2.04763317 10.65475655 -0.33604401 67 60 56 -0.902835 -0.423333 0.075350

2.05033231 10.64789963 -0.33597401 77 59 52 -0.934497 -0.355695 0.014024

2.04500675 10.66089821 -0.33685899 69 61 56 -0.921697 -0.384812 0.048928

2.04799128 10.65378857 -0.33649701 73 63 57 -0.910682 -0.407303 0.069012

2.04370308 10.66416740 -0.33591801 56 47 44 -0.878855 -0.453182 -0.149130

2.04199958 10.66814995 -0.33645299 54 40 26 -0.931545 -0.345770 0.112545

2.04307032 10.66538143 -0.33588299 56 51 49 -0.934512 -0.354470 0.032225

2.04439378 10.66293144 -0.33659101 58 43 36 -0.932136 -0.361283 -0.024428

2.04051876 10.67121506 -0.33590800 55 49 46 -0.871896 -0.484077 0.073937

2.04122329 10.66983318 -0.33592999 48 41 36 -0.911212 -0.409578 0.044026

2.04261112 10.66652870 -0.33647600 73 58 37 -0.887325 -0.452717 0.087757

2.04461384 10.66187668 -0.33602199 71 53 45 -0.968894 -0.246164 0.025465

2.03996754 10.67226028 -0.33599001 48 41 38 -0.902835 -0.423333 0.075350

2.05903292 10.62667847 -0.33607599 77 65 60 -0.908368 -0.403565 0.109559

2.06118965 10.62113953 -0.33648199 77 66 58 -0.964003 -0.265556 -0.013338

2.06073499 10.62255859 -0.33605200 54 50 46 -0.942835 -0.328112 -0.058360

2.05753040 10.63085651 -0.33647099 88 56 42 -0.922987 -0.384035 0.024734

2.06159687 10.62001419 -0.33666801 63 57 53 -0.949264 -0.313920 -0.018760

2.05780983 10.62991714 -0.33602899 64 43 34 -0.963340 -0.265877 0.035862

2.08541679 10.56083298 -0.33667499 88 66 57 -0.981051 -0.191511 0.029373

2.08435631 10.56483650 -0.33663800 65 64 61 -0.898819 -0.438224 -0.009212

2.08807683 10.55454350 -0.33675501 80 67 60 -0.953632 -0.248132 0.170339

2.09042907 10.54823685 -0.33660400 183 179 134 -0.944309 -0.327513 0.031859

2.09183216 10.54437351 -0.33674300 148 199 219 -0.927177 -0.373211 -0.032510

2.08158827 10.57199669 -0.33620799 62 57 55 -0.886570 -0.462501 0.009277

2.08581758 10.55915642 -0.33619899 58 49 45 -0.915765 -0.401697 -0.003875

2.08972263 10.55003166 -0.33633700 67 71 80 -0.929474 -0.359753 0.081580

2.08497047 10.56335354 -0.33614999 65 53 49 -0.978623 -0.192814 0.071547

2.09088731 10.54667568 -0.33625600 182 213 214 -0.938671 -0.341453 -0.048037

2.08852458 10.55298615 -0.33627900 70 65 62 -0.964414 -0.250316 -0.085133

2.08355570 10.56680584 -0.33612701 65 62 60 -0.938109 -0.346282 0.006296

2.08732343 10.55663300 -0.33624300 66 60 57 -0.832749 -0.549982 0.063623

2.09287691 10.54189110 -0.33618501 142 196 208 -0.904090 -0.424424 -0.049853

2.08043909 10.57437897 -0.33612800 65 56 51 -0.913699 -0.395891 -0.091781

2.09131646 10.54554176 -0.33669701 201 228 222 -0.937980 -0.345840 -0.024247

2.08000803 10.57537651 -0.33619800 50 44 42 -0.918565 -0.394787 -0.019544

2.08666444 10.55730629 -0.33671001 57 50 46 -0.835560 -0.549316 0.009541

2.07869077 10.57837963 -0.33615199 59 56 54 -0.835934 -0.548624 -0.015050

2.07732630 10.58126068 -0.33610600 60 55 53 -0.924629 -0.351776 0.145994

2.07673502 10.58315086 -0.33660600 65 59 56 -0.947621 -0.315874 0.047317

2.07544231 10.58586597 -0.33654901 58 40 33 -0.934497 -0.355695 -0.014024

2.07689285 10.58212280 -0.33668801 61 56 57 -0.964370 -0.260069 0.048530

2.07783890 10.57995701 -0.33666399 57 49 49 -0.895470 -0.441620 -0.055712

2.07632995 10.58399868 -0.33615300 60 54 49 -0.911547 -0.410262 0.027703

2.09393287 10.53844261 -0.33675599 61 54 50 -0.965365 -0.260877 -0.003607

1.57506895 11.44501495 -0.33618799 124 96 47 -0.784741 -0.619822 -0.001374

1.57415962 11.44647694 -0.33657300 73 58 45 -0.876120 -0.478762 0.056568

1.57623672 11.44372749 -0.33630201 184 140 71 -0.764352 -0.644617 -0.015315

1.58746243 11.42965317 -0.33627999 51 37 31 -0.845323 -0.533960 -0.017753

1.57965946 11.43975925 -0.33625999 45 41 36 -0.722189 -0.691458 -0.018159

1.58129501 11.43759727 -0.33617499 41 35 31 -0.759012 -0.645378 -0.085953

1.58310699 11.43550491 -0.33620599 68 45 34 -0.680712 -0.725010 0.104839

1.58458757 11.43326759 -0.33626199 53 45 39 -0.779945 -0.622525 0.064399

1.57358789 11.44725323 -0.33613199 78 54 40 -0.797029 -0.601665 0.052380

1.57717752 11.44253063 -0.33656701 44 39 37 -0.746812 -0.659465 -0.085891

1.58650589 11.43099689 -0.33666500 46 37 32 -0.763515 -0.644083 -0.046920

1.58797455 11.42876244 -0.33659300 52 46 43 -0.779531 -0.618652 -0.097990

1.58955002 11.42689896 -0.33613601 54 42 36 -0.684025 -0.728971 0.026687

1.58199501 11.43677235 -0.33673200 48 37 30 -0.762198 -0.644937 -0.055771

1.58520555 11.43261147 -0.33670199 53 44 41 -0.828877 -0.559390 -0.006805

1.61336613 11.39627934 -0.33589399 56 47 43 -0.639407 -0.727819 -0.247869

1.59661293 11.41805077 -0.33626199 48 42 37 -0.738993 -0.669304 0.076948

1.59279490 11.42231369 -0.33673501 37 28 25 -0.810946 -0.552295 0.193227

1.59152746 11.42474365 -0.33666700 42 36 33 -0.680286 -0.732935 -0.004157

1.59869623 11.41585159 -0.33665299 50 45 41 -0.793522 -0.590284 0.147945

1.60022449 11.41373348 -0.33670801 55 46 39 -0.821908 -0.562813 -0.087805

1.60323238 11.40937710 -0.33681899 75 60 55 -0.793643 -0.585820 -0.164150

1.61228943 11.39753437 -0.33680201 52 41 35 -0.686437 -0.724010 -0.067921

1.61322880 11.39675045 -0.33682299 45 36 32 -0.710113 -0.698400 -0.089313

1.60187101 11.41156769 -0.33675200 56 43 38 -0.754228 -0.656277 -0.020990

1.60620117 11.40600109 -0.33683601 43 39 34 -0.856075 -0.507357 -0.098613

1.60924482 11.40176773 -0.33681899 56 46 39 -0.785898 -0.617190 0.037959

1.61083364 11.39948654 -0.33673501 64 51 45 -0.773692 -0.629616 0.070598

1.59236288 11.42372322 -0.33656001 35 28 28 -0.887632 -0.458089 0.047576

1.59380770 11.42136192 -0.33674401 46 34 29 -0.774804 -0.631374 0.032342

1.59753942 11.41713333 -0.33666700 51 42 40 -0.717378 -0.687795 0.110935

1.60553408 11.40681458 -0.33666301 46 37 34 -0.729212 -0.658593 -0.185757

1.60706139 11.40469551 -0.33671901 54 47 41 -0.785255 -0.590085 -0.187546

1.61126661 11.39903831 -0.33590901 55 44 36 -0.775996 -0.625710 0.079478

1.59595680 11.41886044 -0.33621699 46 38 35 -0.765978 -0.640455 -0.055630

1.60848522 11.40289116 -0.33589101 39 35 30 -0.796310 -0.604529 0.020846

1.60116959 11.41239357 -0.33619499 46 37 34 -0.763175 -0.641990 0.073576

1.60281610 11.41022873 -0.33623800 68 60 56 -0.894424 -0.432422 -0.114092

1.60429668 11.40799046 -0.33629400 48 40 36 -0.722340 -0.677288 -0.139662

1.60998631 11.40050983 -0.33671400 54 48 42 -0.862764 -0.505198 -0.020316

1.61151409 11.39839172 -0.33676901 62 53 47 -0.763276 -0.645634 0.023809

1.59472847 11.42030907 -0.33624300 44 37 33 -0.731685 -0.681320 0.020985

1.59022808 11.42635918 -0.33670399 64 54 50 -0.734214 -0.678906 -0.004148

1.53204584 11.49767876 -0.33612201 53 45 39 -0.793113 -0.599599 0.107019

1.53008795 11.49955368 -0.33687100 50 43 39 -0.735225 -0.670654 0.098323

1.53829432 11.48983955 -0.33660999 62 56 51 -0.788684 -0.609240 -0.082486

1.54014206 11.48787022 -0.33651301 229 231 183 -0.739714 -0.672594 -0.020975

1.53531075 11.49390984 -0.33648700 50 41 35 -0.832384 -0.540831 -0.120994

1.53691053 11.49162579 -0.33653101 51 41 35 -0.740647 -0.668459 0.067857

1.53273487 11.49685574 -0.33655101 61 45 40 -0.767229 -0.640064 -0.040975

1.54202700 11.48561096 -0.33653200 78 62 53 -0.708005 -0.705167 -0.038309

1.53613567 11.49248219 -0.33649799 51 41 35 -0.793535 -0.604802 -0.067200

1.54075289 11.48707676 -0.33604699 227 230 181 -0.808614 -0.588208 -0.012398

1.53387117 11.49530315 -0.33601400 57 45 39 -0.688722 -0.723087 -0.052979

1.52152586 11.50995731 -0.33641100 50 39 35 -0.808090 -0.588334 -0.029208

1.52321959 11.50791168 -0.33645400 46 37 33 -0.729608 -0.680486 -0.067904

1.52399492 11.50705528 -0.33648700 46 35 28 -0.740951 -0.671443 -0.012511

1.52567720 11.50501251 -0.33640301 51 40 35 -0.801983 -0.596986 0.020777

1.52641773 11.50416946 -0.33605200 53 37 29 -0.712579 -0.701424 0.015339

1.52798128 11.50217438 -0.33598000 49 45 40 -0.806626 -0.590788 0.017987

1.51867676 11.51328659 -0.33638200 43 35 32 -0.707748 -0.704900 0.046993

1.52263784 11.50868988 -0.33588600 44 37 33 -0.785832 -0.617740 0.029416

1.52960253 11.50029373 -0.33603400 57 52 48 -0.757909 -0.648193 0.073625

1.55607748 11.46849251 -0.33655101 48 39 34 -0.814678 -0.579542 -0.020747

1.55484819 11.46994209 -0.33657601 37 29 24 -0.727116 -0.680299 0.092170

1.54923439 11.47656536 -0.33612299 28 21 18 -0.755480 -0.652265 -0.061643

1.56238604 11.46090603 -0.33665401 43 39 36 -0.692944 -0.720829 -0.015337

1.55197573 11.47369289 -0.33604699 44 31 25 -0.853843 -0.515128 -0.074799

1.56423426 11.45893669 -0.33655700 48 38 27 -0.764878 -0.635686 0.104235

1.54698753 11.47952080 -0.33667299 32 26 22 -0.760583 -0.644685 -0.076783

1.55664110 11.46757984 -0.33608499 60 47 44 -0.813504 -0.579463 0.049346

1.54833651 11.47761059 -0.33688000 38 29 24 -0.776992 -0.611675 0.148786

1.54770422 11.47854900 -0.33657899 30 23 21 -0.787392 -0.613682 -0.058378

1.55784464 11.46641731 -0.33607000 47 40 36 -0.722189 -0.691458 -0.018159

1.55940771 11.46442127 -0.33599800 46 36 33 -0.765359 -0.643566 -0.006920

1.56553698 11.45704460 -0.33625299 81 62 40 -0.832222 -0.554361 -0.009534

1.55388260 11.47101212 -0.33656701 38 29 24 -0.755605 -0.653916 -0.038133

1.54322147 11.48417377 -0.33612299 66 54 47 -0.672069 -0.728948 -0.130223

1.55012798 11.47566223 -0.33614400 31 21 17 -0.702318 -0.710831 -0.038308

1.55086422 11.47495842 -0.33657199 42 28 20 -0.678041 -0.734427 -0.029603

1.54633188 11.48033047 -0.33662799 32 25 20 -0.695525 -0.718006 0.026697

1.54383945 11.48351860 -0.33656299 59 45 39 -0.735535 -0.671194 -0.092125

1.55864429 11.46527481 -0.33609200 37 33 28 -0.782539 -0.618249 -0.073498

1.56326914 11.46000671 -0.33654800 43 36 30 -0.751661 -0.657881 -0.046890

1.57259655 11.44847298 -0.33664501 46 36 32 -0.753466 -0.651449 0.088900

1.57019997 11.45120907 -0.33655700 50 43 40 -0.614361 -0.787461 0.049660

1.56656218 11.45567608 -0.33663401 50 38 29 -0.803685 -0.594028 -0.034943

1.57184792 11.44917870 -0.33608899 50 37 32 -0.779424 -0.626049 0.023703

1.56851959 11.45338631 -0.33613101 51 36 34 -0.742514 -0.659518 -0.117083

1.56740856 11.45465279 -0.33665600 57 41 35 -0.755700 -0.653232 -0.046964

1.65697956 11.33841801 -0.33599901 52 39 32 -0.754228 -0.656277 -0.020990

1.65875530 11.33661461 -0.33591399 70 52 45 -0.739373 -0.670460 -0.061734

1.65363455 11.34318447 -0.33644700 41 33 31 -0.794631 -0.604826 -0.052409

1.65527058 11.34102345 -0.33636200 51 36 28 -0.795806 -0.605475 -0.009654

1.65592575 11.34021378 -0.33640701 61 44 36 -0.714654 -0.697468 0.052990

1.65653515 11.33928394 -0.33645299 51 39 33 -0.918427 -0.393988 -0.035578

1.65466166 11.34195328 -0.33631700 51 38 33 -0.828410 -0.559212 0.031915

1.65783596 11.33766937 -0.33641601 65 55 50 -0.652101 -0.751748 -0.098181

1.65308380 11.34422874 -0.33652899 43 34 31 -0.869945 -0.493103 -0.006682

1.65950346 11.33590889 -0.33647001 64 54 49 -0.703884 -0.706775 0.070822

1.66016150 11.33523560 -0.33600301 54 44 39 -0.805053 -0.593125 0.009633

1.63512802 11.36812496 -0.33591101 50 39 36 -0.755705 -0.653621 0.041117

1.62188101 11.38575649 -0.33635300 56 38 28 -0.824678 -0.545328 -0.150077

1.62284422 11.38455009 -0.33687499 76 48 33 -0.756572 -0.644487 -0.110610

1.63303661 11.37115765 -0.33632100 48 38 34 -0.767229 -0.640064 0.040975

1.62065220 11.38720608 -0.33637899 52 38 32 -0.734796 -0.673925 0.076813

1.62369394 11.38366318 -0.33638400 45 35 32 -0.729839 -0.681087 -0.058789

1.62417173 11.38278580 -0.33631399 50 38 34 -0.875468 -0.480891 -0.047952

1.62581873 11.38062000 -0.33635801 39 29 26 -0.690696 -0.719656 0.070952

1.63010168 11.37493324 -0.33644301 45 37 32 -0.843996 -0.533271 -0.057386

1.62701988 11.37932110 -0.33685499 59 45 40 -0.827090 -0.559377 0.054951

1.62920475 11.37652874 -0.33644399 50 44 40 -0.768396 -0.639159 -0.032309

1.63085270 11.37395000 -0.33673200 65 46 37 -0.876575 -0.444895 -0.183537

1.63573313 11.36733818 -0.33673501 47 38 33 -0.731685 -0.681320 0.020985

1.63393164 11.36942673 -0.33683100 52 40 37 -0.873261 -0.471762 0.121884

1.62504196 11.38134193 -0.33683601 41 33 30 -0.782358 -0.621076 0.046687

1.61419487 11.39568043 -0.33683300 46 34 30 -0.801780 -0.595325 -0.052321

1.61735773 11.39140129 -0.33680400 55 41 34 -0.865484 -0.486566 -0.119130

1.61904001 11.38935852 -0.33671901 49 41 37 -0.788169 -0.615457 -0.001371

1.61942577 11.38879108 -0.33589301 49 40 35 -0.811489 -0.584327 -0.006842

1.61817026 11.39038944 -0.33644199 44 38 34 -0.697613 -0.714733 0.049931

1.63107157 11.37330818 -0.33591801 68 48 35 -0.788749 -0.609947 0.076424

1.61648607 11.39270878 -0.33679399 67 48 39 -0.801780 -0.595325 -0.052321

1.62729979 11.37851810 -0.33590201 41 33 25 -0.887520 -0.460443 0.017350

1.62127018 11.38654995 -0.33681899 62 38 27 -0.743505 -0.666146 0.058735

1.62232590 11.38489056 -0.33590001 55 42 34 -0.763276 -0.645634 0.023809

1.62853670 11.37720680 -0.33678201 42 34 30 -0.722229 -0.687353 0.077018

1.63370657 11.37047958 -0.33598199 62 48 41 -0.851022 -0.522313 0.054321

1.65086317 11.34731197 -0.33682299 48 36 30 -0.690325 -0.721768 0.050024

1.65159082 11.34633541 -0.33685699 41 33 28 -0.828004 -0.560642 0.009549

1.63741493 11.36570930 -0.33640501 44 33 29 -0.773692 -0.629616 0.070598

1.64036465 11.36123657 -0.33638901 66 50 42 -0.832742 -0.544097 0.102469

1.63814545 11.36404324 -0.33641699 42 35 31 -0.822670 -0.565850 -0.055033

1.63971996 11.36204338 -0.33647200 44 34 31 -0.827479 -0.553097 0.096756

1.64112854 11.35997200 -0.33653900 54 33 27 -0.767263 -0.639622 0.046802

1.65040302 11.34776592 -0.33597600 36 30 26 -0.677139 -0.734161 0.049894

1.64279938 11.35793400 -0.33632699 71 46 36 -0.795508 -0.605905 0.006870

1.64437389 11.35593414 -0.33638200 59 42 33 -0.857044 -0.507404 -0.089542

1.64784670 11.35098076 -0.33656201 71 67 66 -0.863517 -0.499636 -0.068577

1.65129662 11.34686375 -0.33599699 48 37 30 -0.801780 -0.595325 0.052321

1.64208269 11.35890675 -0.33642101 86 47 33 -0.755567 -0.654638 0.023830

1.64555311 11.35423088 -0.33686799 50 42 35 -0.759587 -0.648009 0.055789

1.64927959 11.34903717 -0.33637300 38 29 28 -0.785606 -0.618159 -0.026512

1.64628267 11.35339069 -0.33638999 46 40 34 -0.778473 -0.626986 0.029456

1.64848042 11.35017967 -0.33635101 43 35 30 -0.793678 -0.608071 -0.018007

1.67714357 11.31172180 -0.33646199 63 47 37 -0.819750 -0.572589 -0.012358

1.67874289 11.30943584 -0.33650601 54 47 42 -0.798367 -0.598418 0.067126

1.68027067 11.30731773 -0.33656099 77 118 148 -0.844105 -0.536176 -0.001351

1.68185806 11.30503654 -0.33647701 154 204 211 -0.755050 -0.655665 0.001380

1.67474699 11.31487083 -0.33612901 46 37 34 -0.823703 -0.554500 -0.118508

1.66963673 11.32184982 -0.33654499 70 62 58 -0.834990 -0.548787 -0.040291

1.67115307 11.31973648 -0.33647299 112 100 64 -0.763276 -0.645634 0.023809

1.66662884 11.32620621 -0.33643401 50 41 37 -0.797029 -0.601665 0.052380

1.66825056 11.32432652 -0.33648899 67 49 40 -0.835405 -0.549137 0.023397

1.67284679 11.31768894 -0.33651599 57 48 41 -0.827090 -0.559377 0.054951

1.67584276 11.31333637 -0.33649901 49 37 31 -0.790866 -0.605122 -0.091421

1.68300438 11.30334473 -0.33658001 86 75 75 -0.842055 -0.536617 0.054642

1.67985392 11.30817032 -0.33598000 89 77 62 -0.808757 -0.586525 0.043603

1.67345524 11.31676006 -0.33656099 50 42 39 -0.824880 -0.561711 0.063670

1.67813396 11.31036568 -0.33645999 52 44 38 -0.836997 -0.542419 0.072228

1.68114233 11.30600929 -0.33657101 152 201 196 -0.847295 -0.531080 0.006757

1.67180872 11.31892586 -0.33651799 76 69 52 -0.796310 -0.604529 0.020846

1.66898060 11.32265949 -0.33649999 69 69 78 -0.850494 -0.525586 0.020477

1.66585398 11.32706261 -0.33640099 52 45 39 -0.820282 -0.569836 0.049245

1.67050838 11.32054043 -0.33655500 89 88 76 -0.807333 -0.589059 -0.034980

1.66518497 11.32815552 -0.33649501 62 54 48 -0.764878 -0.635686 0.104235

1.66335869 11.33052921 -0.33660299 47 39 34 -0.741079 -0.670768 -0.029531

1.66461325 11.32892990 -0.33605400 53 43 36 -0.785898 -0.617190 0.037959

1.66222429 11.33180332 -0.33687201 56 47 40 -0.817221 -0.567555 -0.100157

1.66170073 11.33269787 -0.33643100 70 59 53 -0.827011 -0.548901 -0.121490

1.66249084 11.33128166 -0.33605900 65 55 49 -0.773365 -0.633516 0.023774

1.68855429 11.29564190 -0.33648899 65 53 45 -0.761176 -0.628008 0.161920

1.69008207 11.29352283 -0.33654401 49 42 39 -0.804320 -0.586150 0.097449

1.69182539 11.29090595 -0.33656400 56 44 36 -0.736693 -0.658032 0.155810

1.69335318 11.28878689 -0.33662000 66 50 38 -0.807811 -0.587113 -0.052345

1.69492769 11.28678894 -0.33667499 44 37 30 -0.788306 -0.606952 0.100915

1.69656277 11.28462601 -0.33659101 64 49 42 -0.835738 -0.546390 0.054779

1.69786549 11.28232002 -0.33653101 51 41 35 -0.837361 -0.539632 0.087315

1.68961954 11.29425621 -0.33596301 57 49 43 -0.771307 -0.626779 0.110608

1.69434547 11.28756809 -0.33610600 46 36 30 -0.729436 -0.672752 -0.123810

1.69069290 11.29272938 -0.33607799 55 49 45 -0.853887 -0.507131 0.117030

1.69557190 11.28598213 -0.33659199 63 52 45 -0.841245 -0.509528 0.180800

1.69737530 11.28320217 -0.33647299 48 36 31 -0.842610 -0.520220 0.139214

1.70536995 11.27246857 -0.33671501 57 44 37 -0.830838 -0.549587 -0.087532

1.69995308 11.27984428 -0.33665499 52 43 38 -0.954096 -0.289705 -0.075967

1.70130253 11.27765560 -0.33659399 45 35 28 -0.774816 -0.630861 0.040928

1.70446587 11.27337742 -0.33656499 44 33 28 -0.800704 -0.565831 -0.196744

1.70318651 11.27539730 -0.33661401 46 39 35 -0.797029 -0.601665 0.052380

1.69934368 11.28077221 -0.33660901 57 47 39 -0.722131 -0.691755 -0.001381

1.70250559 11.27649307 -0.33658001 57 42 35 -0.785002 -0.617497 -0.049684

1.70403385 11.27437496 -0.33663499 42 35 30 -0.864636 -0.490199 -0.110045

1.69277096 11.28956699 -0.33605099 44 36 29 -0.804875 -0.582032 -0.115820

1.68558311 11.29970837 -0.33649400 49 42 39 -0.729024 -0.684247 -0.018191

1.68706417 11.29747009 -0.33655000 66 49 39 -0.837924 -0.532960 0.117629

1.68405581 11.30141449 -0.33668301 58 49 43 -0.877615 -0.471701 -0.085382

1.68356657 11.30229664 -0.33662599 49 43 39 -0.840282 -0.531842 -0.105215

1.72527456 11.24311447 -0.33672801 54 45 41 -0.752722 -0.654854 0.067644

1.72345924 11.24589825 -0.33671999 47 37 35 -0.834265 -0.549190 -0.048910

1.72452116 11.24437618 -0.33670601 70 61 58 -0.839188 -0.542351 -0.040226

1.72220564 11.24763298 -0.33675700 57 47 41 -0.823725 -0.566909 0.009562

1.72706556 11.24075127 -0.33623701 97 69 38 -0.823725 -0.566909 0.009562

1.72854614 11.23851395 -0.33629301 52 39 33 -0.864193 -0.499590 -0.059839

1.72657442 11.24149990 -0.33669099 57 42 32 -0.835934 -0.548624 -0.015050

1.74073839 11.22019577 -0.33630800 74 62 46 -0.771125 -0.632755 0.070626

1.74385452 11.21579742 -0.33627900 68 52 45 -0.838024 -0.525790 -0.145807

1.74548864 11.21363544 -0.33619499 52 45 40 -0.835405 -0.549137 0.023397

1.73186588 11.23361969 -0.33610100 51 45 41 -0.856465 -0.514431 -0.042754

1.73346615 11.23133564 -0.33614501 51 44 40 -0.826904 -0.561853 -0.023468

1.73487473 11.22926331 -0.33621201 58 55 52 -0.826246 -0.562403 -0.031939

1.73647356 11.22697830 -0.33625600 45 38 35 -0.835646 -0.548349 0.031768

1.73783588 11.22478676 -0.33632401 56 52 48 -0.819378 -0.570310 0.058022

1.73942375 11.22250557 -0.33623999 54 43 39 -0.869716 -0.493332 -0.014787

1.73057461 11.23592377 -0.33628899 50 44 42 -0.863517 -0.499636 -0.068577

1.74324179 11.21741676 -0.33625600 54 45 40 -0.951588 -0.295500 0.084615

1.73548365 11.22833347 -0.33625799 45 41 38 -0.871620 -0.489354 0.028467

1.73982859 11.22165871 -0.33669299 51 43 39 -0.885501 -0.464590 -0.006618

1.73696375 11.22609615 -0.33631399 46 39 36 -0.840024 -0.542259 -0.017757

1.72953701 11.23715782 -0.33629099 51 44 38 -0.789032 -0.603204 0.116511

1.73105335 11.23504353 -0.33621901 53 46 44 -0.826406 -0.561622 -0.040414

1.73855162 11.22381496 -0.33623001 54 43 39 -0.798497 -0.596346 0.082304

1.74466324 11.21492767 -0.33669600 58 48 45 -0.831701 -0.549237 -0.081316

1.74189520 11.21891212 -0.33629400 58 49 43 -0.711181 -0.696518 0.095313

1.73282146 11.23214149 -0.33622801 59 50 43 -0.802769 -0.594696 -0.043583

1.73419142 11.23022366 -0.33669001 47 41 39 -0.811489 -0.584327 -0.006842

1.75016832 11.20682812 -0.33633801 57 50 48 -0.804416 -0.587006 -0.091312

1.74757767 11.21046734 -0.33629599 53 43 36 -0.854543 -0.504629 -0.122904

1.74844837 11.20902348 -0.33681801 48 45 42 -0.885734 -0.452020 -0.105612

1.75119257 11.20545959 -0.33671999 50 41 37 -0.799572 -0.595731 -0.076081

1.74951267 11.20763779 -0.33629301 59 51 48 -0.732843 -0.678558 -0.049999

1.79506254 11.13742447 -0.33647901 58 44 34 -0.886141 -0.457586 0.073269

1.78829288 11.14781284 -0.33598900 50 39 35 -0.889296 -0.457238 -0.009277

1.79284191 11.14105606 -0.33601701 56 42 36 -0.801983 -0.596986 0.020777

1.78982878 11.14596748 -0.33644000 52 43 38 -0.786006 -0.616669 -0.043745

1.78750229 11.14922905 -0.33636200 45 35 27 -0.830827 -0.548605 0.093594

1.79046297 11.14475155 -0.33647400 45 37 32 -0.881959 -0.470107 0.033869

1.78894663 11.14686680 -0.33654600 60 46 42 -0.765978 -0.640455 -0.055630

1.79352283 11.13995934 -0.33605099 72 57 38 -0.883833 -0.467756 -0.006625

1.78668880 11.15065289 -0.33647901 56 47 40 -0.867368 -0.468173 0.168777

1.78607750 11.15185928 -0.33670101 51 41 35 -0.857889 -0.481544 0.179282

1.75526762 11.19902611 -0.33628401 58 43 34 -0.822532 -0.543860 -0.166304

1.75679541 11.19690704 -0.33633900 53 43 37 -0.805053 -0.593125 0.009633

1.75961256 11.19276428 -0.33647400 57 46 41 -0.824678 -0.545328 -0.150077

1.76120043 11.19048309 -0.33638999 53 45 40 -0.858987 -0.511593 -0.020355

1.76347208 11.18641663 -0.33631799 80 64 51 -0.899295 -0.437102 0.014526

1.76194048 11.18908978 -0.33679599 55 48 41 -0.831823 -0.550283 0.072518

1.76620483 11.18230629 -0.33684799 70 55 47 -0.720761 -0.692551 0.029620

1.76062584 11.19140053 -0.33672801 57 47 41 -0.778202 -0.614527 -0.129452

1.75896549 11.19384766 -0.33682400 54 41 37 -0.781882 -0.600400 -0.167870

1.76302958 11.18741798 -0.33625999 62 56 51 -0.830084 -0.555722 -0.046194

1.75834751 11.19450283 -0.33638400 60 47 40 -0.823527 -0.565385 -0.046297

1.76508522 11.18384838 -0.33622199 68 57 48 -0.816969 -0.565594 0.112534

1.76455832 11.18447208 -0.33680499 63 52 47 -0.808791 -0.585773 0.052226

1.76221943 11.18815041 -0.33635500 52 44 40 -0.833600 -0.549642 -0.054824

1.76403475 11.18536758 -0.33636400 83 65 47 -0.882055 -0.467777 0.056243

1.77055407 11.17549038 -0.33650401 96 81 63 -0.842234 -0.535711 0.060461

1.76976490 11.17704105 -0.33636600 99 73 52 -0.851022 -0.522313 0.054321

1.77271461 11.17256832 -0.33634901 47 38 33 -0.826406 -0.556207 -0.087671

1.76910925 11.17785072 -0.33632001 66 49 42 -0.820411 -0.553369 0.143906

1.77206898 11.17337513 -0.33643201 52 43 39 -0.818162 -0.571437 -0.063808

1.76716137 11.18096447 -0.33646300 61 47 39 -0.871620 -0.489354 0.028467

1.77320671 11.17140865 -0.33614001 53 43 41 -0.882653 -0.425854 -0.198928

1.76828384 11.17927933 -0.33631000 60 50 44 -0.822961 -0.545156 0.159813

1.75785685 11.19524956 -0.33683801 50 40 35 -0.843851 -0.511649 -0.161652

1.75386190 11.20081997 -0.33594999 54 44 40 -0.846227 -0.529067 0.063151

1.75461245 11.19983578 -0.33623901 72 53 40 -0.798497 -0.596346 -0.082304

1.75183916 11.20437622 -0.33637100 52 43 38 -0.864796 -0.499506 -0.051196

1.75240326 11.20346260 -0.33590499 65 54 48 -0.794631 -0.604826 -0.052409

1.75326157 11.20202255 -0.33629900 64 52 44 -0.891785 -0.451891 0.022661

1.78385973 11.15521336 -0.33597201 194 148 60 -0.826406 -0.556207 0.087671

1.78545904 11.15292931 -0.33601600 80 60 40 -0.828410 -0.559212 0.031915

1.77676487 11.16642094 -0.33592501 70 49 40 -0.823725 -0.566909 0.009562

1.77954865 11.16187668 -0.33592099 56 50 47 -0.844562 -0.526238 -0.098938

1.78250885 11.15740013 -0.33603200 81 58 41 -0.814826 -0.572541 0.090857

1.78454065 11.15411758 -0.33600599 211 157 59 -0.824880 -0.561711 0.063670

1.77529526 11.16865540 -0.33599699 105 82 52 -0.846861 -0.531175 -0.026078

1.77579975 11.16749191 -0.33591500 69 55 47 -0.860179 -0.509585 0.020383

1.77874851 11.16301918 -0.33589900 57 47 43 -0.803685 -0.594028 -0.034943

1.78022957 11.16078091 -0.33595499 59 46 42 -0.856465 -0.514431 -0.042754

1.78171062 11.15854359 -0.33601001 62 51 41 -0.825267 -0.559237 0.078665

1.78317881 11.15630913 -0.33593801 132 105 60 -0.846837 -0.525181 0.083972

1.77444887 11.16967869 -0.33597499 61 44 34 -0.786006 -0.616669 -0.043745

1.77379274 11.17048740 -0.33592999 50 42 36 -0.742514 -0.659518 -0.117083

1.77554369 11.16800785 -0.33685699 145 110 55 -0.862456 -0.500645 0.074325

1.78096724 11.15925217 -0.33687201 56 45 38 -0.818885 -0.572520 0.040594

1.78047657 11.16013432 -0.33681500 63 47 36 -0.868461 -0.487186 0.091789

1.84479809 11.05604267 -0.33658299 49 40 37 -0.917391 -0.390465 -0.077012

1.84391499 11.05776978 -0.33620000 49 38 34 -0.823725 -0.566909 0.009562

1.85475731 11.03846455 -0.33630300 52 39 34 -0.850035 -0.526725 -0.001347

1.85639191 11.03630352 -0.33621901 56 44 38 -0.798658 -0.601424 -0.020835

1.85770655 11.03399277 -0.33628699 53 41 35 -0.820540 -0.563851 -0.093735

1.85922289 11.03187752 -0.33621401 46 35 33 -0.861536 -0.505894 -0.042732

1.85365582 11.04096699 -0.33622199 50 40 37 -0.852333 -0.521865 -0.034424

1.84552908 11.05437565 -0.33659399 61 51 47 -0.880777 -0.471113 -0.047794

1.85106277 11.04529858 -0.33620301 51 40 36 -0.892385 -0.442723 0.087434

1.85562849 11.03715611 -0.33631301 46 35 29 -0.792316 -0.606058 0.070205

1.85721636 11.03487492 -0.33622900 51 43 37 -0.898384 -0.436358 -0.049985

1.85857868 11.03268433 -0.33629701 53 41 35 -0.794631 -0.604826 -0.052409

1.84847975 11.05003929 -0.33606601 48 36 32 -0.825285 -0.563643 0.034793

1.85008049 11.04775429 -0.33611000 45 35 30 -0.868174 -0.491919 0.065496

1.84696436 11.05215454 -0.33613801 50 37 34 -0.847654 -0.528570 0.045782

1.85167122 11.04436970 -0.33624801 53 40 36 -0.803222 -0.592821 0.058287

1.84908915 11.04911041 -0.33611199 44 33 31 -0.836387 -0.545956 0.048871

1.85040379 11.04679966 -0.33618000 49 35 31 -0.893563 -0.439114 0.093399

1.84318686 11.05874538 -0.33616599 51 36 30 -0.815925 -0.578118 -0.006834

1.85966587 11.03087711 -0.33627200 55 44 38 -0.843658 -0.536374 -0.023321

1.85406065 11.04011917 -0.33667499 53 40 35 -0.932595 -0.356465 0.056561

1.84622240 11.05341148 -0.33624399 62 47 43 -0.858646 -0.511912 -0.025937

1.85290098 11.04209328 -0.33671200 50 39 35 -0.898831 -0.438294 -0.001308

1.88035440 10.99459076 -0.33677000 47 38 33 -0.873135 -0.474313 0.112525

1.87164021 11.00974751 -0.33686200 53 42 40 -0.850263 -0.525041 0.037208

1.87612486 11.00191021 -0.33634499 60 44 36 -0.793488 -0.595485 0.125599

1.87759399 10.99967670 -0.33627301 53 43 38 -0.862718 -0.497231 -0.092080

1.87336349 11.00686073 -0.33636001 67 50 41 -0.829628 -0.558113 0.015084

1.87473869 11.00438786 -0.33628801 52 44 39 -0.892387 -0.449569 0.039152

1.87407732 11.00575256 -0.33677700 47 39 36 -0.864630 -0.501999 0.020296

1.87236214 11.00822067 -0.33623400 51 42 41 -0.872874 -0.487900 -0.006684

1.87698317 11.00047016 -0.33673900 43 38 34 -0.849273 -0.527558 -0.020448

1.87563324 11.00265598 -0.33679900 53 41 36 -0.893924 -0.440744 -0.081517

1.87987709 10.99560547 -0.33632800 42 36 32 -0.830827 -0.548605 0.093594

1.86804295 11.01612854 -0.33673900 53 44 41 -0.847654 -0.528570 0.045782

1.86672783 11.01844025 -0.33667001 51 38 35 -0.913002 -0.407937 0.003885

1.86578131 11.02060604 -0.33669400 54 43 38 -0.873730 -0.482010 0.065287

1.86232853 11.02624226 -0.33679199 56 40 34 -0.875072 -0.483769 -0.014741

1.86023617 11.03010178 -0.33671299 62 49 42 -0.839260 -0.543688 0.006779

1.86155081 11.02779007 -0.33678100 72 57 35 -0.876120 -0.478762 0.056568

1.86517334 11.02153587 -0.33664900 49 37 33 -0.858620 -0.512468 -0.012169

1.86943102 11.01378822 -0.33628300 61 47 41 -0.919277 -0.393609 0.001282

1.86413527 11.02277279 -0.33665100 65 54 49 -0.794631 -0.604826 -0.052409

1.86717319 11.01757526 -0.33621699 56 44 39 -0.838360 -0.544728 0.020582

1.86853456 11.01538277 -0.33628401 49 38 35 -0.867652 -0.495997 0.034160

1.86629629 11.01943779 -0.33673999 61 44 38 -0.934497 -0.355695 0.014024

1.86101580 11.02868843 -0.33621201 59 44 34 -0.873372 -0.485207 0.042370

1.81612206 11.10361290 -0.33650601 75 58 41 -0.809053 -0.582000 0.081911

1.81533623 11.10488701 -0.33610001 45 34 28 -0.868496 -0.485961 0.097759

1.81692410 11.10260487 -0.33601600 100 80 54 -0.846977 -0.528837 0.054419

1.80169392 11.12694931 -0.33594599 53 44 39 -0.865428 -0.496328 -0.068507

1.80317450 11.12471104 -0.33600101 49 39 31 -0.885942 -0.461343 -0.047631

1.80460739 11.12235260 -0.33605799 46 40 36 -0.886569 -0.452388 -0.096640

1.80580330 11.12008953 -0.33613801 45 36 32 -0.850788 -0.524721 0.028771

1.80690479 11.11800003 -0.33597401 56 44 39 -0.870896 -0.490473 -0.031249

1.80222893 11.12605000 -0.33651501 45 36 33 -0.825267 -0.559237 -0.078665

1.80357885 11.12386322 -0.33645400 43 34 26 -0.844105 -0.536176 -0.001351

1.79796457 11.13283253 -0.33646300 117 104 72 -0.883693 -0.467837 -0.014662

1.79932594 11.13064098 -0.33653000 247 237 171 -0.834309 -0.551215 -0.009527

1.80080605 11.12840271 -0.33658600 50 41 35 -0.855928 -0.516295 0.028759

1.79603100 11.13566208 -0.33646601 55 44 38 -0.844128 -0.519351 0.133129

1.79694843 11.13447380 -0.33647600 74 56 46 -0.759587 -0.648009 0.055789

1.79553986 11.13654518 -0.33640799 62 46 37 -0.848518 -0.516050 0.117087

1.79883623 11.13152313 -0.33647299 247 240 182 -0.850035 -0.526725 -0.001347

1.80027199 11.12930298 -0.33601701 73 59 48 -0.835560 -0.549316 0.009541

1.81468916 11.10597038 -0.33645001 51 41 37 -0.883327 -0.459218 0.094090

1.81386423 11.10739899 -0.33643901 69 45 32 -0.878249 -0.478202 0.001325

1.81043530 11.11274815 -0.33652601 56 41 35 -0.831446 -0.552890 0.054867

1.81191635 11.11050987 -0.33658201 44 38 34 -0.832196 -0.539684 0.127243

1.80842972 11.11574554 -0.33654100 50 44 40 -0.783965 -0.609750 0.116635

1.81126022 11.11132050 -0.33653700 53 44 39 -0.869057 -0.492878 0.042560

1.81290627 11.10915565 -0.33658001 49 39 34 -0.791571 -0.610720 0.020867

1.80762959 11.11688805 -0.33651900 55 45 40 -0.876276 -0.480801 -0.031150

1.80915737 11.11476994 -0.33657399 57 47 42 -0.786749 -0.607340 0.110292

1.82361507 11.09141922 -0.33610001 61 44 38 -0.851828 -0.518443 0.074870

1.82497597 11.08922768 -0.33616799 105 65 40 -0.850788 -0.524721 0.028771

1.81923151 11.09824848 -0.33605999 53 41 36 -0.824880 -0.561711 0.063670

1.82071209 11.09601116 -0.33611599 44 34 30 -0.862026 -0.505704 0.034262

1.81797552 11.10067368 -0.33612001 56 46 40 -0.878660 -0.470761 0.079624

1.83838177 11.06684589 -0.33659101 49 43 38 -0.853906 -0.520412 0.004034

1.82170391 11.09382725 -0.33660400 43 37 33 -0.853586 -0.520809 0.012175

1.82613468 11.08711815 -0.33664301 55 43 31 -0.866890 -0.497126 -0.036976

1.83788013 11.06814575 -0.33616099 50 44 40 -0.867201 -0.496132 -0.042604

1.83019638 11.08055305 -0.33659101 42 34 32 -0.892385 -0.442723 0.087434

1.83155775 11.07836056 -0.33665901 46 43 40 -0.784306 -0.619922 0.023682

1.83302641 11.07612801 -0.33658701 53 43 38 -0.886570 -0.462501 0.009277

1.82944584 11.08195114 -0.33605701 60 47 41 -0.856465 -0.514431 -0.042754

1.82821369 11.08409119 -0.33610499 160 115 44 -0.839260 -0.543688 0.006779

1.83570719 11.07107067 -0.33618900 48 37 29 -0.788460 -0.601368 -0.129183

1.83669806 11.06971455 -0.33618701 46 41 39 -0.839123 -0.539133 -0.072167

1.83372355 11.07447243 -0.33621401 50 40 37 -0.902556 -0.427669 -0.049917

1.83245611 11.07690239 -0.33614600 46 38 36 -0.850543 -0.524156 -0.042873

1.82755756 11.08489990 -0.33605999 104 78 43 -0.827495 -0.561270 -0.015095

1.83075809 11.07950401 -0.33663699 49 44 40 -0.881180 -0.470054 0.050706

1.83428478 11.07342339 -0.33625999 42 35 31 -0.854543 -0.504629 -0.122904

1.84063959 11.06306076 -0.33665800 43 36 33 -0.808858 -0.547936 -0.213342

1.84200048 11.06086922 -0.33672601 70 46 27 -0.879919 -0.471040 -0.062161

1.84150982 11.06175137 -0.33666801 64 46 37 -0.838930 -0.530692 -0.120678

1.84256458 11.05995655 -0.33625999 48 37 32 -0.864796 -0.499506 -0.051196

1.83910894 11.06587029 -0.33662501 46 36 33 -0.865175 -0.501454 0.004012

1.83965111 11.06455231 -0.33614799 54 44 39 -0.908775 -0.417121 0.011768

1.71045017 11.26439857 -0.33613700 52 44 40 -0.849913 -0.490161 -0.193366

1.71890974 11.25265503 -0.33669201 64 47 39 -0.831701 -0.549237 -0.081316

1.72037840 11.25042152 -0.33662000 47 38 34 -0.806442 -0.589702 -0.043629

1.70679235 11.27011585 -0.33664301 52 41 34 -0.819335 -0.569417 0.066740

1.70995474 11.26583672 -0.33661401 52 46 42 -0.814728 -0.562444 -0.140982

1.71126938 11.26352501 -0.33668199 48 38 35 -0.760970 -0.627307 -0.165560

1.71285820 11.26124573 -0.33659801 55 46 40 -0.834930 -0.544767 0.078230

1.71438456 11.25912571 -0.33665299 71 48 39 -0.758818 -0.645214 0.088844

1.71591234 11.25700760 -0.33670899 55 50 43 -0.834990 -0.548787 0.040291

1.71754742 11.25484562 -0.33662400 48 38 33 -0.840693 -0.540740 0.028895

1.70754719 11.26898956 -0.33615300 43 34 30 -0.881180 -0.471139 -0.039375

1.70841885 11.26768112 -0.33616400 65 50 43 -0.732990 -0.679322 -0.035308

1.90150261 10.95688057 -0.33640701 41 37 35 -0.914079 -0.403153 -0.043908

1.89544296 10.96754265 -0.33638000 39 35 33 -0.922027 -0.387071 -0.006430

1.89681768 10.96506977 -0.33630800 63 45 28 -0.834990 -0.548787 0.040291

1.89850330 10.96192360 -0.33644599 36 31 30 -0.848114 -0.511212 0.139155

1.89997244 10.95969009 -0.33637401 46 36 32 -0.843732 -0.529653 0.087086

1.90075016 10.95814133 -0.33638501 43 36 34 -0.881516 -0.471132 -0.031049

1.89801359 10.96280670 -0.33638799 46 37 33 -0.917306 -0.395779 0.043681

1.89606333 10.96619606 -0.33679801 43 34 31 -0.869057 -0.492878 0.042560

1.89730787 10.96418762 -0.33636600 48 34 26 -0.876120 -0.478762 0.056568

1.92166758 10.91914368 -0.33600101 50 39 35 -0.883957 -0.466869 0.025563

1.92061090 10.92162895 -0.33643201 35 28 25 -0.923427 -0.383138 -0.022079

1.91930771 10.92393684 -0.33649200 67 54 44 -0.787875 -0.615571 -0.018064

1.91334105 10.93483734 -0.33646399 41 30 22 -0.875468 -0.480891 -0.047952

1.91453743 10.93257332 -0.33654401 40 31 27 -0.921240 -0.388506 -0.019490

1.91639376 10.92853165 -0.33638000 49 36 32 -0.914445 -0.404541 0.011707

1.91525650 10.93091202 -0.33642700 53 39 33 -0.873026 -0.487672 0.001329

1.91767359 10.92623234 -0.33606401 57 41 35 -0.842234 -0.535711 0.060461

1.91978788 10.92319298 -0.33590999 52 47 43 -0.852975 -0.515191 0.083736

1.91593742 10.92981529 -0.33646101 44 32 25 -0.925966 -0.377341 -0.014166

1.91405630 10.93373108 -0.33688101 65 44 35 -0.877339 -0.478672 0.033900

1.91705322 10.92703152 -0.33640301 54 39 33 -0.862026 -0.505704 0.034262

1.91173840 10.93781376 -0.33644199 103 69 34 -0.852975 -0.515191 0.083736

1.91237259 10.93659878 -0.33647600 45 32 25 -0.869747 -0.493350 0.012098

1.90731668 10.94562435 -0.33630800 40 33 31 -0.842234 -0.535711 0.060461

1.91011190 10.94107533 -0.33643201 50 37 32 -0.915826 -0.401405 -0.011691

1.91061544 10.93991089 -0.33634999 48 36 30 -0.934369 -0.356252 -0.006339

1.90799713 10.94452763 -0.33634201 36 28 26 -0.777500 -0.628881 -0.001376

1.90947771 10.94229031 -0.33639801 43 31 26 -0.881959 -0.470107 0.033869

1.90451670 10.95114231 -0.33647400 40 31 28 -0.900640 -0.430623 -0.058413

1.90515041 10.94992638 -0.33650801 42 34 29 -0.881749 -0.451627 -0.136205

1.90639639 10.94750500 -0.33632100 37 30 28 -0.908854 -0.415057 -0.041372

1.90888977 10.94348907 -0.33687499 41 32 28 -0.850494 -0.525586 0.020477

1.90675259 10.94653797 -0.33677399 42 32 29 -0.924666 -0.379982 0.024640

1.90589142 10.94866848 -0.33640200 40 33 31 -0.894424 -0.432422 -0.114092

1.91105795 10.93890953 -0.33640799 70 51 31 -0.884429 -0.466672 0.001322

1.90306759 10.95405769 -0.33682400 44 34 29 -0.808757 -0.586525 -0.043603

1.90410757 10.95213127 -0.33679900 42 34 29 -0.889364 -0.457199 -0.001318

1.90201807 10.95571327 -0.33645299 43 35 31 -0.876827 -0.480581 -0.014725

1.90362930 10.95300961 -0.33686900 36 29 24 -0.876168 -0.481691 0.017443

1.90249681 10.95483398 -0.33638299 52 37 29 -0.861536 -0.505894 -0.042732

1.89378071 10.97026730 -0.33674201 42 32 29 -0.905269 -0.420835 -0.058186

1.89249992 10.97297955 -0.33681300 53 45 42 -0.814728 -0.562444 -0.140982

1.89314651 10.97189617 -0.33646300 49 40 38 -0.854638 -0.495720 -0.154453

1.88555527 10.98536873 -0.33640301 56 40 35 -0.860883 -0.508396 0.020336

1.88697720 10.98301506 -0.33633101 57 42 35 -0.904268 -0.424671 0.044209

1.88349676 10.98921490 -0.33670700 52 45 42 -0.877034 -0.456637 -0.149313

1.88476563 10.98678493 -0.33677599 47 37 32 -0.918546 -0.395143 0.011660

1.88129950 10.99325180 -0.33625600 64 49 42 -0.855873 -0.514633 0.051325

1.88291311 10.99027157 -0.33640599 67 53 49 -0.875899 -0.481812 0.025643

1.88421631 10.98796654 -0.33634600 49 41 37 -0.849690 -0.516140 -0.107829

1.89421320 10.96982002 -0.33591601 39 32 29 -0.835756 -0.545426 0.063422

1.88822365 10.98017883 -0.33638901 42 32 28 -0.882116 -0.462726 0.088072

1.89133072 10.97467995 -0.33645499 39 31 27 -0.877988 -0.474252 0.064985

1.89001656 10.97699070 -0.33638600 34 29 26 -0.852247 -0.493562 0.173414

1.88615322 10.98444366 -0.33632100 46 35 30 -0.829052 -0.558679 0.023451

1.88768244 10.98149872 -0.33686501 48 40 35 -0.904679 -0.425186 0.027816

1.92516804 10.91279984 -0.33639300 55 39 35 -0.906152 -0.418537 0.060952

1.92643595 10.91036987 -0.33646101 41 34 32 -0.903857 -0.427589 0.014472

1.92467642 10.91354561 -0.33684701 51 35 31 -0.900653 -0.420305 0.110312

1.92908287 10.90491009 -0.33592400 51 39 35 -0.876276 -0.480801 -0.031150

1.92777967 10.90721703 -0.33598399 66 52 45 -0.879919 -0.471040 -0.062161

1.93282270 10.89806175 -0.33653599 61 40 34 -0.899750 -0.434409 -0.041692

1.92709494 10.90886879 -0.33648399 49 38 33 -0.907575 -0.418574 -0.033220

1.92390299 10.91495228 -0.33605701 53 38 32 -0.821908 -0.562813 -0.087805

1.92846107 10.90612316 -0.33601800 39 31 27 -0.888984 -0.457230 -0.025476

1.93027687 10.90251064 -0.33651599 69 47 37 -0.892055 -0.449422 0.047522

1.93227196 10.89910603 -0.33661801 55 40 35 -0.880452 -0.474089 -0.006640

1.92586517 10.91114521 -0.33601999 48 40 39 -0.880306 -0.471053 -0.056307

1.92293072 10.91685390 -0.33684900 49 36 31 -0.900806 -0.424804 -0.089942

1.93141174 10.90082359 -0.33649099 58 44 39 -0.863335 -0.504616 -0.004016

1.93075562 10.90163326 -0.33644599 76 56 46 -0.843988 -0.535582 0.028913

1.93403292 10.89551544 -0.33647701 42 34 31 -0.876827 -0.480581 -0.014725

1.93573093 10.89208603 -0.33647501 42 34 31 -0.862905 -0.492473 0.113427

1.93537378 10.89305401 -0.33602199 46 44 43 -0.873261 -0.471762 0.121884

1.93704605 10.88977623 -0.33654401 55 45 36 -0.914262 -0.403545 0.035724

1.93937874 10.88513374 -0.33657601 73 51 42 -0.948675 -0.301313 -0.096052

1.93834925 10.88746929 -0.33648399 46 36 30 -0.869945 -0.493103 -0.006682

1.93454838 10.89448261 -0.33601099 46 38 36 -0.871288 -0.490353 0.020263

1.94158936 10.88122749 -0.33664301 34 21 15 -0.903336 -0.428590 -0.017144

1.93360043 10.89651299 -0.33654699 51 37 32 -0.881367 -0.472113 0.017387

1.93752480 10.88889790 -0.33647299 68 49 31 -0.858987 -0.511593 -0.020355

1.94234562 10.87927532 -0.33664301 48 36 29 -0.931961 -0.353319 0.081330

2.26571989 9.89922523 -0.33613801 36 32 28 -0.984533 -0.172786 0.028991

2.27304244 9.85398865 -0.33662799 59 44 39 -0.995960 -0.027094 -0.085616

2.27464819 9.84397411 -0.33668199 51 41 36 -0.994139 -0.068214 0.083870

2.27563357 9.83806801 -0.33653599 58 43 33 -0.989041 -0.135342 0.058995

2.27382684 9.84788513 -0.33662200 51 38 33 -0.930908 -0.363818 0.032368

2.27314520 9.85215569 -0.33656001 49 39 33 -0.993746 -0.111620 -0.003251

2.27487111 9.84209347 -0.33660299 54 44 39 -0.951522 -0.281883 0.123076

2.27570057 9.83610916 -0.33659601 70 51 41 -0.991547 -0.051111 0.119258

2.27537918 9.83996105 -0.33623201 73 49 39 -0.991545 -0.106360 0.074337

2.27323842 9.85004616 -0.33609799 46 33 28 -0.990101 -0.077587 -0.116959

2.27429938 9.84604263 -0.33613399 48 35 29 -0.984533 -0.172786 0.028991

2.27583861 9.83481216 -0.33615601 50 37 30 -0.996756 -0.048807 0.063992

2.27221584 9.85941696 -0.33610001 61 47 41 -0.999326 0.021524 0.029724

2.27143860 9.86331177 -0.33655101 62 44 36 -0.986312 -0.164574 -0.010215

2.27263975 9.85731888 -0.33612499 49 37 30 -0.929991 -0.343782 0.130117

2.27114773 9.86549473 -0.33612999 58 42 36 -0.975605 -0.212616 -0.054673

2.27186418 9.86134815 -0.33606401 56 40 32 -0.975082 -0.221769 0.005867

2.27289534 9.85583878 -0.33618400 87 68 48 -0.990421 -0.130767 0.044347

2.27129173 9.86433506 -0.33659601 57 42 34 -0.988677 -0.137928 -0.059112

2.26738739 9.88822365 -0.33654299 38 32 29 -0.980921 -0.183698 -0.063634

2.26719141 9.88981819 -0.33661100 50 40 34 -0.992849 -0.100527 0.064383

2.26655722 9.89420700 -0.33654901 55 43 38 -0.997614 -0.066649 0.017985

2.26613212 9.89713097 -0.33603501 42 34 30 -0.967407 -0.242165 0.074030

2.26691318 9.89171982 -0.33605200 44 35 30 -0.982501 -0.169149 0.077976

2.26860809 9.88332653 -0.33614999 62 47 34 -0.956656 -0.287877 -0.043999

2.27059388 9.86723042 -0.33623499 54 46 42 -0.946890 -0.306850 -0.096138

2.26967096 9.87545776 -0.33619201 57 44 38 -0.987697 -0.147400 0.052228

2.27021718 9.86944771 -0.33621001 46 39 37 -0.996671 -0.015989 -0.079947

2.26878238 9.88132572 -0.33607101 202 204 159 -0.997312 -0.067343 -0.028861

2.26573396 9.89811707 -0.33648899 42 33 28 -0.978806 -0.200994 0.039247

2.26791000 9.88580704 -0.33603299 49 39 33 -0.968733 -0.247871 0.010777

2.26998472 9.87133312 -0.33616099 54 49 47 -0.981538 -0.159333 -0.105816

2.26898456 9.88028145 -0.33666399 111 103 87 -0.990079 -0.133302 -0.044434

2.26676631 9.89274311 -0.33609700 56 46 40 -0.985130 -0.132867 0.108927

2.26816344 9.88419342 -0.33660400 67 50 38 -0.985228 -0.166337 -0.040712

2.26913691 9.87870216 -0.33608499 52 49 46 -0.972878 -0.231073 0.010665

2.26984596 9.87345695 -0.33611301 64 49 43 -0.992496 -0.062243 0.105248

2.20246005 10.19951248 -0.33673301 51 44 42 -0.991527 -0.129330 0.012159

2.20156598 10.20358944 -0.33668500 54 44 38 -0.973016 -0.222088 -0.062577

2.20033956 10.20752048 -0.33666000 40 33 29 -0.924557 -0.364633 -0.110619

2.20125365 10.20454121 -0.33674201 39 33 31 -0.970179 -0.188397 -0.152512

2.20355272 10.19397545 -0.33620200 44 32 26 -0.965565 -0.259820 -0.013293

2.19989777 10.20852375 -0.33660200 46 35 31 -0.932355 -0.354109 -0.072944

2.20319033 10.19549751 -0.33628300 53 44 37 -0.977614 -0.210402 -0.001162

2.20222092 10.20043278 -0.33626801 44 38 36 -0.979187 -0.202389 0.015208

2.20291400 10.19657326 -0.33621299 50 42 39 -0.968653 -0.213692 -0.126680

2.20398307 10.19284153 -0.33664399 66 44 34 -0.946601 -0.315534 -0.066223

2.20167756 10.20244217 -0.33676699 44 34 29 -0.979572 -0.193037 0.056352

2.20066452 10.20656586 -0.33673000 47 39 36 -0.934833 -0.336865 -0.112288

2.20194459 10.20150757 -0.33619800 44 32 26 -0.962569 -0.258126 0.082651

2.20260692 10.19848919 -0.33668801 41 34 30 -0.979724 -0.187247 0.071275

2.20276642 10.19759655 -0.33625799 39 31 29 -0.976889 -0.191426 -0.095095

2.19893956 10.21110630 -0.33625400 54 44 39 -0.922209 -0.383924 -0.046176

2.19851613 10.21237755 -0.33671799 48 42 40 -0.967809 -0.239756 -0.076571

2.22955632 10.08633709 -0.33679101 37 33 30 -0.971027 -0.238894 -0.005943

2.23045039 10.08226013 -0.33684000 53 41 35 -0.963329 -0.256972 -0.077218

2.22893167 10.08920097 -0.33590600 55 46 41 -0.977448 -0.209707 -0.024880

2.22845840 10.09187126 -0.33590400 42 35 30 -0.980280 -0.193211 -0.041487

2.22789764 10.09444046 -0.33680901 55 41 29 -0.969425 -0.237081 0.063304

2.22874570 10.09024429 -0.33685800 46 42 39 -0.967509 -0.249561 0.040569

2.22832203 10.09234142 -0.33683300 44 38 35 -0.944790 -0.318424 0.077313

2.22921658 10.08826542 -0.33688200 47 37 30 -0.986032 -0.165672 -0.017138

2.22995734 10.08383274 -0.33680400 40 36 33 -0.947964 -0.317662 0.021345

2.22257757 10.11612606 -0.33680999 48 45 40 -0.973138 -0.227910 0.032559

2.21950674 10.13016510 -0.33675501 44 40 37 -0.928799 -0.363791 -0.070626

2.22068572 10.12611389 -0.33678001 50 40 37 -0.968894 -0.246164 0.025465

2.22374511 10.11207962 -0.33670700 64 48 37 -0.981252 -0.192561 0.008071

2.22249937 10.11767483 -0.33686599 40 34 30 -0.976311 -0.211192 -0.047066

2.22338343 10.11360168 -0.33678699 48 42 39 -0.961391 -0.274858 0.013437

2.21909833 10.13156796 -0.33683601 66 49 41 -0.974442 -0.222283 0.032441

2.22032380 10.12763691 -0.33686000 44 35 29 -0.973244 -0.228646 -0.022745

2.22127390 10.12160587 -0.33684200 39 31 28 -0.982742 -0.183026 -0.026813

2.22158575 10.12065506 -0.33678401 45 37 34 -0.939124 -0.342082 -0.032030

2.22141075 10.12113571 -0.33591199 50 42 38 -0.968733 -0.247871 0.010777

2.21937799 10.13076496 -0.33588299 42 35 33 -0.983973 -0.164985 0.067656

2.22034073 10.12721348 -0.33594301 38 32 28 -0.973816 -0.227263 -0.005888

2.22427654 10.10952377 -0.33683601 53 41 33 -0.981453 -0.191699 -0.001148

2.22104073 10.12349129 -0.33679399 44 37 33 -0.993746 -0.111620 -0.003251

2.21849704 10.13359833 -0.33669600 36 32 30 -0.962552 -0.252494 0.098690

2.22186327 10.11958027 -0.33685401 46 42 39 -0.974629 -0.198420 -0.103578

2.22103143 10.12404442 -0.33590999 47 40 36 -0.993369 -0.111602 0.027624

2.22396564 10.11143780 -0.33589301 58 47 41 -0.982424 -0.180880 0.046107

2.21893930 10.13259602 -0.33675399 55 44 37 -0.956866 -0.280527 0.075576

2.21999979 10.12859154 -0.33679101 40 33 30 -0.965565 -0.259820 -0.013293

2.22403884 10.11044502 -0.33637100 68 48 36 -0.982908 -0.176237 0.053226

2.22304511 10.11483765 -0.33685699 42 38 34 -0.933570 -0.350916 0.072832

2.22084403 10.12508583 -0.33686200 56 49 45 -0.990724 -0.135852 0.003313

2.22600389 10.10277271 -0.33633900 94 86 55 -0.949658 -0.304461 -0.073848

2.22488213 10.10693932 -0.33644199 44 38 32 -0.972715 -0.228945 -0.037552

2.22546053 10.10491753 -0.33632699 37 30 25 -0.988760 -0.146778 0.028445

2.22622108 10.10144711 -0.33679399 101 98 79 -0.981696 -0.182060 -0.055927

2.22718883 10.09733963 -0.33631900 76 54 39 -0.984462 -0.175594 -0.001133

2.22770643 10.09547997 -0.33634299 62 45 29 -0.958124 -0.285583 0.021017

2.22682786 10.09899712 -0.33588800 214 217 157 -0.976311 -0.211192 -0.047066

2.22734833 10.09644699 -0.33589000 78 57 38 -0.973042 -0.230551 -0.005912

2.22666621 10.09975433 -0.33682901 230 230 172 -0.969949 -0.240352 -0.037822

2.21102500 10.16496086 -0.33668000 36 30 28 -0.960768 -0.272532 0.051492

2.21208572 10.16095543 -0.33671701 48 36 29 -0.973519 -0.214001 0.080405

2.21160388 10.16252518 -0.33680901 37 30 25 -0.959108 -0.276739 0.059391

2.20966077 10.17060280 -0.33685201 39 31 29 -0.989311 -0.145782 0.003339

2.21133780 10.16400909 -0.33662200 34 28 25 -0.956866 -0.280527 0.075576

2.20912290 10.17219162 -0.33630499 43 34 31 -0.945348 -0.323644 -0.039656

2.21032763 10.16702843 -0.33680800 55 45 40 -0.961380 -0.275200 -0.003637

2.21452808 10.15047264 -0.33590800 36 32 31 -0.965365 -0.260877 -0.003607

2.21721244 10.14017487 -0.33676100 42 38 36 -0.976927 -0.211131 -0.032206

2.21404243 10.15301037 -0.33629000 32 27 25 -0.977172 -0.184536 -0.105272

2.21487808 10.14881802 -0.33621201 39 32 30 -0.978903 -0.175638 -0.104400

2.21302891 10.15713501 -0.33625299 32 28 26 -0.970972 -0.233866 0.050202

2.21255660 10.15897751 -0.33674100 37 30 27 -0.989729 -0.135845 -0.044521

2.21385360 10.15487862 -0.33675301 35 29 28 -0.958126 -0.268379 -0.099832

2.21565914 10.14575291 -0.33669001 40 37 33 -0.970718 -0.233120 0.057972

2.21477604 10.14982510 -0.33676901 43 37 35 -0.960637 -0.269586 -0.067080

2.21312857 10.15599060 -0.33620799 40 33 31 -0.988888 -0.129289 -0.073380

2.21635747 10.14327049 -0.33680701 51 43 39 -0.975259 -0.203951 0.085289

2.21694565 10.14124489 -0.33681899 43 38 34 -0.948031 -0.316852 0.029034

2.21557093 10.14689159 -0.33686301 34 30 27 -0.984403 -0.171657 0.038535

2.21271610 10.15808487 -0.33631101 34 29 26 -0.949264 -0.313920 -0.018760

2.21441388 10.15134811 -0.33684900 44 36 32 -0.974541 -0.223059 -0.022664

2.21739554 10.13886070 -0.33683199 32 28 26 -0.970757 -0.238156 -0.030223

2.21228290 10.15990925 -0.33589199 49 34 27 -0.979829 -0.198313 -0.024642

2.20630240 10.18337440 -0.33613700 55 42 36 -0.960768 -0.272532 0.051492

2.20736194 10.17936897 -0.33617401 48 38 32 -0.975967 -0.187734 0.110651

2.20822072 10.17516899 -0.33635101 48 43 40 -0.958177 -0.285858 0.013495

2.20458865 10.19025707 -0.33625001 52 45 41 -0.955660 -0.289863 -0.051897

2.20552969 10.18630028 -0.33629900 64 52 44 -0.961391 -0.274858 0.013437

2.20523643 10.18793392 -0.33663499 46 36 32 -0.973914 -0.217381 -0.065091

2.20657706 10.18216324 -0.33671901 52 42 39 -0.913200 -0.405423 0.041207

2.20414305 10.19194984 -0.33621499 53 39 33 -0.970423 -0.238028 0.040282

2.20482779 10.18933678 -0.33671600 42 35 32 -0.972715 -0.228945 -0.037552

2.20582986 10.18521690 -0.33662501 54 40 34 -0.985318 -0.158922 0.062392

2.20700860 10.18116570 -0.33664900 51 42 38 -0.973694 -0.221128 0.054976

2.20789361 10.17681503 -0.33630300 46 40 37 -0.962569 -0.258126 0.082651

2.20749617 10.17780018 -0.33675700 58 47 40 -0.970972 -0.233866 0.050202

2.20874953 10.17371845 -0.33625799 44 35 32 -0.971072 -0.238278 -0.015566

2.21802306 10.13626766 -0.33669400 40 35 31 -0.984385 -0.149876 0.092324

2.21816993 10.13524437 -0.33664900 41 34 30 -0.979086 -0.184112 0.086569

2.21842623 10.13431358 -0.33595100 50 40 34 -0.958567 -0.261427 0.113155

2.26151443 9.92364693 -0.33651501 48 39 34 -0.988498 -0.113742 0.099671

2.26413417 9.90950966 -0.33660701 35 30 28 -0.943077 -0.332034 -0.018937

2.26340556 9.91365814 -0.33654499 53 43 34 -0.987860 -0.148698 -0.044955

2.26503134 9.90474129 -0.33663300 44 35 30 -0.979475 -0.193491 -0.056485

2.26225114 9.92059803 -0.33648199 36 31 28 -0.967835 -0.250741 -0.020592

2.26446509 9.90730762 -0.33612001 44 39 35 -0.983927 -0.156997 0.085090

2.26394272 9.91055012 -0.33614099 45 38 33 -0.987570 -0.155693 0.021592

2.26340175 9.91517735 -0.33607799 36 30 27 -0.997391 -0.013750 -0.070864

2.26266360 9.91808987 -0.33662301 49 40 35 -0.992372 -0.103443 -0.067067

2.26358891 9.91234493 -0.33661601 37 31 27 -0.989171 -0.146420 -0.010059

2.26252747 9.91952324 -0.33655199 46 38 33 -0.972715 -0.228945 -0.037552

2.25314188 9.97233582 -0.33687401 41 35 31 -0.984239 -0.172037 -0.040961

2.25456405 9.96487522 -0.33612299 39 32 29 -0.978998 -0.194351 0.061565

2.25454736 9.96308708 -0.33606800 53 49 47 -0.993376 0.077801 0.084567

2.25204372 9.97786999 -0.33598700 35 24 18 -0.971132 -0.230752 -0.060464

2.25482416 9.96201324 -0.33613801 40 35 34 -0.976311 -0.211192 -0.047066

2.25405502 9.96700859 -0.33649400 38 32 29 -0.990421 -0.130767 0.044347

2.25393486 9.96788216 -0.33601701 44 35 30 -0.984683 -0.174169 0.007969

2.25189710 9.97889328 -0.33603200 29 22 17 -0.953997 -0.297888 -0.033937

2.25326800 9.97145653 -0.33606100 50 42 37 -0.989041 -0.135342 0.058995

2.25428557 9.96581459 -0.33656499 44 35 31 -0.966511 -0.243203 0.081908

2.25303507 9.97334099 -0.33601299 46 37 33 -0.984200 -0.156659 -0.082515

2.25246811 9.97494507 -0.33650100 48 37 31 -0.982255 -0.165521 -0.088198

2.25235701 9.97691917 -0.33592901 49 38 31 -0.979475 -0.193491 -0.056485

2.23603725 10.05632973 -0.33680901 62 44 35 -0.984533 -0.172786 0.028991

2.24207735 10.02704811 -0.33650100 46 40 37 -0.951224 -0.307932 -0.018700

2.24321055 10.02287769 -0.33652601 44 35 28 -0.980290 -0.155816 -0.121463

2.24274135 10.02499199 -0.33599001 54 45 39 -0.982947 -0.181161 -0.031557

2.24177480 10.02923584 -0.33595300 47 42 37 -0.993370 -0.102143 -0.052755

2.24313283 10.02401257 -0.33682701 47 35 29 -0.980778 -0.173793 -0.088720

2.24085426 10.03346252 -0.33642700 50 45 42 -0.984325 -0.175731 0.014931

2.23706722 10.05164719 -0.33643901 57 41 33 -0.991232 -0.127428 0.034958

2.23804975 10.04560375 -0.33680400 41 34 30 -0.977973 -0.208650 -0.005828

2.23796558 10.04701519 -0.33595401 37 32 29 -0.986112 -0.166046 0.003389

2.23890710 10.04305840 -0.33600301 48 33 27 -0.969101 -0.241968 -0.047902

2.23618674 10.05502987 -0.33649600 50 38 32 -0.988020 -0.153992 -0.010116

2.23643112 10.05368900 -0.33591601 66 49 42 -0.974677 -0.220477 -0.037349

2.23728776 10.04976654 -0.33636001 45 41 38 -0.967407 -0.242165 0.074030

2.24012876 10.03692055 -0.33634400 50 38 30 -0.982947 -0.181161 -0.031557

2.24116707 10.03168488 -0.33685899 50 40 34 -0.965934 -0.258148 0.018179

2.23680115 10.05271721 -0.33649701 56 38 30 -0.960708 -0.276772 -0.020912

2.23851061 10.04417896 -0.33594400 46 37 32 -0.958177 -0.285858 -0.013495

2.23955750 10.04004288 -0.33636501 81 62 43 -0.983039 -0.183394 -0.001139

2.24075365 10.03460503 -0.33647299 46 40 38 -0.984403 -0.171657 0.038535

2.23941326 10.04120159 -0.33589900 63 41 30 -0.979109 -0.203255 0.005807

2.23766184 10.04823971 -0.33640701 41 35 30 -0.965527 -0.241063 0.098211

2.24038601 10.03557777 -0.33589101 37 30 26 -0.969580 -0.238381 -0.055581

2.23908234 10.04257584 -0.33687499 49 35 31 -0.972715 -0.228945 -0.037552

2.23641443 10.05411243 -0.33683300 55 38 30 -0.977876 -0.201363 -0.056671

2.25104213 9.98433685 -0.33653900 46 36 30 -0.975605 -0.212616 -0.054673

2.25007510 9.98940659 -0.33601299 42 37 34 -0.983231 -0.150802 0.102546

2.24851203 9.99692154 -0.33651999 73 71 67 -0.991705 -0.128493 -0.003295

2.24759841 9.99990273 -0.33643699 51 46 41 -0.970972 -0.233866 0.050202

2.24735522 10.00137901 -0.33650601 42 34 31 -0.965934 -0.258148 0.018179

2.24820995 9.99828243 -0.33646101 39 32 29 -0.953518 -0.289299 0.084325

2.24668741 10.00495148 -0.33655000 43 37 35 -0.988302 -0.127788 -0.083238

2.24478507 10.01494503 -0.33639199 51 44 39 -0.961164 -0.260503 0.091112

2.24595928 10.00910187 -0.33648899 44 37 33 -0.987491 -0.088274 0.130645

2.24958897 9.99194527 -0.33639500 47 36 31 -0.984923 -0.137961 -0.104371

2.24412346 10.01713657 -0.33639100 49 45 43 -0.986286 -0.164570 0.012485

2.24563432 10.01088428 -0.33592999 52 47 44 -0.975247 -0.209770 0.069923

2.24603701 10.00755310 -0.33643299 32 27 24 -0.980465 -0.192781 0.039029

2.24693203 10.00347710 -0.33648100 48 39 36 -0.983039 -0.183394 -0.001139

2.25041318 9.98734283 -0.33643299 36 31 27 -0.970718 -0.233120 0.057972

2.24515939 10.01341820 -0.33643901 47 36 32 -0.985447 -0.167514 0.028882

2.24925351 9.99331760 -0.33595201 54 48 47 -0.991490 -0.129614 -0.012186

2.25116682 9.98290825 -0.33648300 60 48 42 -0.986597 -0.122286 -0.108039

2.24541378 10.01193810 -0.33649901 44 37 31 -0.967417 -0.251894 0.025554

2.25145054 9.98045158 -0.33650801 39 30 27 -0.986312 -0.164574 -0.010215

2.25014758 9.98841381 -0.33649001 42 36 31 -0.964127 -0.258851 0.058773

2.24335694 10.02185345 -0.33648100 37 30 27 -0.978602 -0.174001 -0.109830

2.24357867 10.01997280 -0.33640099 37 29 27 -0.985891 -0.149950 -0.074385

2.26041698 9.93152809 -0.33609000 49 40 33 -0.970972 -0.233866 0.050202

2.26135802 9.92757130 -0.33613801 56 41 35 -0.966294 -0.257439 0.001197

2.25929022 9.93749046 -0.33599299 42 36 32 -0.975082 -0.221769 0.005867

2.25998783 9.93500805 -0.33611000 49 37 32 -0.983591 -0.173159 -0.050652

2.26011276 9.93357944 -0.33605301 43 37 34 -0.991741 -0.095161 -0.085989

2.26084137 9.92943001 -0.33611500 51 38 33 -0.984199 -0.175046 -0.026663

2.26155472 9.92597485 -0.33607000 55 46 39 -0.994566 -0.085758 0.059028

2.25875735 9.93949604 -0.33662000 45 35 31 -0.979315 -0.202338 -0.001156

2.26041150 9.93249607 -0.33637899 39 31 26 -0.971862 -0.186750 -0.143556

2.25906920 9.93854427 -0.33656201 45 35 30 -0.977973 -0.208650 0.005828

2.25852513 9.94151592 -0.33605999 42 33 29 -0.991005 -0.131311 -0.025813

2.25864601 9.94064331 -0.33653700 37 30 27 -0.987171 -0.157076 0.028663

2.25839901 9.94280815 -0.33662799 40 35 32 -0.982947 -0.181161 -0.031557

2.25807738 9.94390106 -0.33604601 37 30 27 -0.982255 -0.165521 -0.088198

2.25779557 9.94552994 -0.33651000 64 55 43 -0.979315 -0.202338 -0.001156

2.25635195 9.95396233 -0.33600399 40 35 31 -0.991514 -0.128261 0.021191

2.25575709 9.95736885 -0.33603600 36 30 28 -0.991514 -0.128261 0.021191

2.25608635 9.95503235 -0.33606201 37 31 29 -0.969048 -0.215202 0.120972

2.25727820 9.94738960 -0.33648601 26 22 20 -0.985016 -0.157650 0.069935

2.25705576 9.95009804 -0.33607700 36 30 27 -0.989576 -0.110730 -0.092081

2.25516391 9.96008587 -0.33604601 40 35 33 -0.957477 -0.283837 -0.051721

2.25577307 9.95598316 -0.33612001 40 33 30 -0.976822 -0.153840 0.148837

2.25679874 9.95144176 -0.33652899 40 33 31 -0.959042 -0.278513 -0.051670

2.23208094 10.07513523 -0.33685499 38 33 31 -0.983784 -0.150518 -0.097536

2.23397708 10.06693649 -0.33681300 47 41 38 -0.952609 -0.290604 0.089918

2.23276353 10.07182789 -0.33591601 63 57 53 -0.959911 -0.275518 0.051581

2.23221874 10.07383728 -0.33641499 57 51 46 -0.959926 -0.220506 -0.172972

2.23334026 10.06966972 -0.33631200 38 33 30 -0.974442 -0.222283 0.032441

2.23303986 10.07075310 -0.33598599 47 41 39 -0.974011 -0.205251 0.095784

2.23416162 10.06658554 -0.33588299 48 45 44 -0.968913 -0.246742 0.018054

2.23111486 10.07937717 -0.33681801 59 43 37 -0.970326 -0.240467 0.025376

2.23168397 10.07708168 -0.33630800 61 56 54 -0.970326 -0.240467 0.025376

2.23192263 10.07616138 -0.33677301 32 27 25 -0.961359 -0.259861 -0.090887

2.23363948 10.06817436 -0.33688200 52 43 38 -0.949173 -0.300637 0.093211

2.23260355 10.07271957 -0.33634499 36 31 30 -0.945899 -0.276284 -0.170126

2.23444986 10.06509399 -0.33632600 47 38 32 -0.997768 -0.066098 0.009443

2.23533821 10.05922604 -0.33644700 136 103 56 -0.963008 -0.269449 0.003625

2.23442006 10.06358910 -0.33640900 58 43 34 -0.980280 -0.193211 -0.041487

2.23563910 10.05814266 -0.33677301 156 117 60 -0.970423 -0.238028 0.040282

2.23096132 10.08026409 -0.33595699 42 32 28 -0.981696 -0.182060 -0.055927

2.23522711 10.06023788 -0.33687600 112 85 55 -0.994984 -0.089251 -0.045176

2.29163861 9.70524788 -0.33630100 48 40 36 -0.964115 -0.165687 0.207435

2.29139423 9.71307087 -0.33631399 55 45 40 -0.985751 -0.156263 0.062270

2.29252267 9.70117474 -0.33622199 43 35 32 -0.996874 0.003158 -0.078950

2.29256773 9.69881153 -0.33627099 36 29 25 -0.995613 -0.084337 0.040525

2.29109335 9.71443176 -0.33625501 53 40 35 -0.961164 -0.260503 0.091112

2.29162264 9.70663357 -0.33621699 40 30 24 -0.982676 0.010344 0.185042

2.29067183 9.71583748 -0.33620799 44 36 31 -0.978751 -0.112316 0.171559

2.29144144 9.71001625 -0.33634099 50 42 36 -0.999030 -0.030085 -0.032160

2.29227829 9.70265007 -0.33629000 55 42 34 -0.973308 -0.229498 0.001177

2.29178405 9.70408821 -0.33676699 44 36 33 -0.952609 -0.290604 0.089918

2.29153967 9.71191025 -0.33678001 68 48 39 -0.989089 -0.054118 0.137022

2.29073668 9.71691799 -0.33675301 42 35 31 -0.973967 0.178118 0.140221

2.29271340 9.69778728 -0.33622599 39 32 30 -0.958584 -0.216712 0.184803

2.28979278 9.72804928 -0.33616000 60 45 38 -0.999612 -0.015223 0.023341

2.28910351 9.73163128 -0.33594799 70 61 56 -0.938193 -0.263475 -0.224442

2.28707719 9.75092030 -0.33674201 49 40 37 -0.987698 -0.154149 -0.026263

2.28778863 9.74498177 -0.33674800 45 34 30 -0.996059 -0.075277 -0.046912

2.28832316 9.73897743 -0.33663800 69 46 35 -0.985386 -0.165972 0.038301

2.29007459 9.72228432 -0.33672500 45 34 30 -0.991232 0.117488 -0.060455

2.28865004 9.73415756 -0.33671299 45 37 34 -0.994985 -0.093246 0.036201

2.28766084 9.74199581 -0.33614799 72 45 34 -0.987927 -0.138800 -0.068817

2.28832817 9.73800945 -0.33634901 78 53 43 -0.989301 0.005564 0.145780

2.28728962 9.74793816 -0.33675700 38 31 28 -0.990357 -0.120775 0.067864

2.28985476 9.72430038 -0.33629200 52 41 35 -0.963949 -0.260628 -0.053622

2.28964186 9.72962761 -0.33673900 52 39 34 -0.991181 -0.102457 -0.084037

2.28968000 9.72671413 -0.33612701 64 43 33 -0.993204 0.093784 0.068925

2.29028368 9.72082043 -0.33627200 66 42 25 -0.974678 -0.214013 0.064815

2.28909826 9.73260117 -0.33623701 51 40 39 -0.969968 -0.220734 -0.102168

2.28868270 9.73538589 -0.33636299 61 49 46 -0.990945 -0.104734 0.084017

2.28827047 9.73706627 -0.33671099 57 44 37 -0.982516 -0.090416 0.162748

2.28928328 9.73059559 -0.33628601 54 40 32 -0.987930 -0.111863 -0.107153

2.29017973 9.72334576 -0.33636200 51 37 31 -0.992478 -0.120602 -0.021022

2.28653312 9.75389194 -0.33623999 65 46 38 -0.984325 -0.175731 0.014931

2.28805757 9.74004841 -0.33669600 58 42 35 -0.972432 -0.232668 -0.015511

2.29058909 9.71876907 -0.33630899 58 45 39 -0.968894 -0.246164 0.025465

2.29822779 9.63891220 -0.33631000 62 45 29 -0.995199 -0.086874 -0.045086

2.29813933 9.64046478 -0.33623901 56 43 36 -0.990603 -0.135438 -0.019029

2.29881501 9.63205719 -0.33591101 46 35 29 -0.999889 -0.014865 -0.000991

2.29940820 9.62616730 -0.33592901 54 43 38 -0.999303 0.019514 -0.031838

2.29939795 9.62769032 -0.33675200 51 40 35 -0.993801 -0.077483 0.079729

2.29944849 9.62477303 -0.33626699 65 45 34 -0.997849 -0.065552 0.001041

2.29896307 9.63020611 -0.33635500 44 34 29 -0.995718 -0.084161 -0.038255

2.29862356 9.63489532 -0.33666301 53 41 35 -0.967407 -0.242165 0.074030

2.29827332 9.63654900 -0.33636001 62 48 34 -0.997066 -0.076536 0.001048

2.29793572 9.64330673 -0.33686301 52 38 29 -0.994199 -0.077165 0.074928

2.29882073 9.63302040 -0.33632800 49 39 34 -0.998835 0.026038 -0.040620

2.29907393 9.62905884 -0.33643699 50 42 38 -0.986896 -0.156191 -0.040494

2.29699326 9.65361023 -0.33676001 89 52 30 -0.998739 0.036527 -0.034439

2.29515862 9.67323494 -0.33677399 129 166 168 -0.998173 -0.057728 0.017843

2.29575157 9.66734409 -0.33679199 57 43 35 -0.998535 -0.051127 0.017738

2.29629755 9.66133404 -0.33680901 49 37 30 -0.982742 -0.183026 -0.026813

2.29641581 9.65894032 -0.33633599 49 42 39 -0.997238 0.026664 0.069327

2.29620886 9.66288757 -0.33673799 84 54 35 -0.999480 -0.007103 -0.031456

2.29498863 9.67467976 -0.33631900 46 37 32 -0.998152 -0.024191 0.055745

2.29565358 9.66862297 -0.33632499 106 114 106 -0.997945 -0.030755 -0.056207

2.29678988 9.65506744 -0.33592099 83 62 42 -0.994739 -0.074633 -0.070178

2.29631495 9.66091156 -0.33589199 45 35 30 -0.982947 -0.181161 -0.031557

2.29656363 9.65709114 -0.33678001 45 33 28 -0.975828 -0.218539 0.001169

2.29556036 9.67073059 -0.33678800 161 212 215 -0.988298 -0.136197 0.068680

2.29689026 9.65227127 -0.33685499 58 42 34 -0.997768 -0.066098 0.009443

2.29758620 9.64537334 -0.33631501 53 38 27 -0.983169 -0.182408 -0.010325

2.29699111 9.65112782 -0.33680901 52 37 29 -0.997162 -0.074919 -0.007386

2.29713941 9.65023994 -0.33625200 63 47 39 -0.996793 -0.068037 0.042118

2.29710388 9.64928913 -0.33687001 63 48 40 -0.995025 -0.085035 -0.051905

2.29458117 9.67856503 -0.33634999 73 61 57 -0.985751 -0.156263 0.062270

2.29589200 9.66535568 -0.33632901 67 46 34 -0.980354 -0.194655 0.031853

2.29527164 9.67222309 -0.33634499 115 184 204 -0.982065 -0.167905 0.085765

2.30014420 9.61387444 -0.33624500 61 46 37 -0.976977 -0.212795 0.015284

2.30041552 9.61100864 -0.33638799 143 80 39 -0.995318 0.094430 0.020623

2.29998851 9.61697102 -0.33635801 60 50 43 -0.996024 -0.040276 0.079464

2.29958224 9.62320328 -0.33684999 126 95 53 -0.997312 -0.056897 -0.046162

2.29959917 9.62277985 -0.33593300 72 56 41 -0.991535 -0.110933 0.067475

2.30004454 9.61501694 -0.33629000 53 40 33 -0.985378 0.031190 0.167503

2.30053425 9.60861492 -0.33591399 66 44 29 -0.987930 -0.111863 -0.107153

2.30005217 9.61887836 -0.33641300 55 46 42 -0.998535 -0.051127 0.017738

2.29979658 9.62035751 -0.33635399 72 56 46 -0.996991 -0.071904 -0.028976

2.29435253 9.68210602 -0.33674100 53 47 45 -0.997849 -0.065552 0.001041

2.29363966 9.69121647 -0.33670801 57 41 35 -0.992913 -0.118801 -0.003270

2.29297209 9.69479179 -0.33675200 74 48 37 -0.996311 0.076973 0.037944

2.29413009 9.68398666 -0.33682099 51 43 39 -0.998267 -0.058843 0.001032

2.29391742 9.68696880 -0.33680600 66 46 27 -0.991655 -0.126333 0.025714

2.29411507 9.68550873 -0.33622599 49 36 25 -0.996978 -0.075545 0.018088

2.29287148 9.69676018 -0.33630800 48 38 33 -0.977728 -0.140743 0.155689

2.28261542 9.78689003 -0.33622101 54 36 30 -0.984973 -0.155647 -0.074853

2.28332782 9.78095436 -0.33622599 63 46 37 -0.999999 0.000979 -0.000979

2.28387427 9.77494335 -0.33624399 60 46 36 -0.998208 -0.022042 -0.055631

2.28470469 9.76896000 -0.33623800 47 37 34 -0.978721 -0.204631 -0.015201

2.28309560 9.78283882 -0.33617800 48 37 33 -0.979395 -0.166312 -0.114571

2.28449702 9.77097321 -0.33593401 62 55 53 -0.995121 -0.027249 -0.094825

2.28269362 9.78534222 -0.33616400 64 41 30 -0.984673 -0.149555 -0.089733

2.28328657 9.77945137 -0.33618200 50 35 30 -0.994344 -0.092419 -0.052334

2.28366065 9.77792454 -0.33622900 72 42 28 -0.961130 -0.275483 0.018366

2.28297043 9.78426743 -0.33623499 66 40 31 -0.982255 -0.165521 -0.088198

2.28428674 9.77243710 -0.33638600 42 32 28 -0.963329 -0.256972 -0.077218

2.28196335 9.78935623 -0.33661500 43 35 32 -0.969645 -0.231464 0.078823

2.28172421 9.79027653 -0.33614901 46 34 32 -0.991527 -0.129330 0.012159

2.27806854 9.81958675 -0.33663401 57 44 38 -0.992728 -0.087360 0.082822

2.27811337 9.81805134 -0.33619401 65 45 37 -0.993097 -0.075869 0.089458

2.27816510 9.81678867 -0.33614901 56 42 35 -0.989858 -0.140445 0.021348

2.27766943 9.82139874 -0.33659801 61 45 35 -0.993097 -0.075869 0.089458

2.28160310 9.79336071 -0.33664501 52 38 32 -0.978072 -0.176820 0.110049

2.28051257 9.79903221 -0.33666500 64 49 43 -0.984462 -0.175594 -0.001133

2.27948904 9.80923080 -0.33617800 40 30 28 -0.995395 -0.007516 0.095566

2.27996302 9.80338764 -0.33620700 65 45 37 -0.989745 -0.130199 0.058763

2.27856374 9.81497574 -0.33618501 55 43 38 -0.979572 -0.193037 0.056352

2.28118229 9.79476833 -0.33659899 53 43 39 -0.970628 -0.240583 0.001185

2.28162503 9.79141998 -0.33619499 43 31 29 -0.998259 0.028461 0.051652

2.28011346 9.80084515 -0.33662900 64 46 37 -0.981700 -0.174658 0.075886

2.28087783 9.79681969 -0.33656201 69 45 35 -0.983231 -0.150802 0.102546

2.27919888 9.81058693 -0.33624700 44 35 33 -0.981145 -0.192993 -0.010401

2.27884388 9.81320953 -0.33623299 58 44 38 -0.984923 -0.137961 -0.104371

2.27995491 9.80228710 -0.33630201 64 50 42 -0.995555 -0.058432 0.073867

2.27931571 9.80764389 -0.33652899 44 33 30 -0.993255 0.104376 -0.050504

2.27934813 9.80569839 -0.33620700 48 35 30 -0.974442 -0.222283 0.032441

2.28027391 9.79995346 -0.33619899 54 41 37 -0.967407 -0.242165 0.074030

2.27894282 9.81206703 -0.33618799 58 47 43 -0.978903 -0.175638 -0.104400

2.28110957 9.79576111 -0.33612099 73 51 44 -0.983767 -0.104759 0.145699

2.27731538 9.82484913 -0.33609399 68 51 42 -0.957988 -0.286786 0.003661

2.27761650 9.82348919 -0.33615300 74 53 44 -0.993369 -0.111602 0.027624

2.27677250 9.82699394 -0.33608201 58 46 37 -0.988845 -0.147707 -0.019168

2.28483343 9.76284027 -0.33667600 42 33 28 -0.995790 -0.066972 -0.062580

2.28505421 9.76178646 -0.33610699 58 49 45 -0.964493 -0.253416 0.074386

2.28555894 9.75938129 -0.33675900 78 53 41 -0.986558 -0.105660 0.124655

2.28475523 9.76521587 -0.33624300 32 27 24 -0.994124 0.059267 -0.090578

2.28498530 9.76719475 -0.33628601 33 26 24 -0.996163 -0.051281 -0.070921

2.28476095 9.76383400 -0.33619800 48 42 39 -0.999179 -0.007159 -0.039885

2.28628969 9.75536633 -0.33630899 56 39 33 -0.989873 -0.137514 0.035231

2.28598762 9.75672722 -0.33625001 51 38 31 -0.960182 -0.269055 0.075233

2.28530383 9.76086044 -0.33669999 55 47 42 -0.983927 -0.156997 0.085090

2.27595305 9.83297348 -0.33621600 67 47 40 -0.985147 -0.099353 0.140051

2.27643156 9.82892227 -0.33617300 56 41 35 -0.978672 -0.200047 0.046718

2.27619600 9.83149910 -0.33614701 58 43 36 -0.993801 -0.077483 0.079729

2.27624917 9.83023548 -0.33610201 56 39 32 -0.995128 -0.098111 0.009703

2.27579236 9.83386612 -0.33664501 53 42 36 -0.992440 0.041492 0.115504

2.18798018 10.25087738 -0.33616900 61 48 44 -0.955660 -0.289863 -0.051897

2.18925405 10.24706554 -0.33619300 55 48 45 -0.955024 -0.270041 0.122506

2.18836474 10.24975967 -0.33609900 65 50 42 -0.922389 -0.381999 0.057233

2.18939877 10.24590683 -0.33665901 49 40 36 -0.947552 -0.319188 0.016272

2.18776131 10.25206757 -0.33622599 57 44 39 -0.989060 -0.138997 -0.049396

2.18876290 10.24794674 -0.33613500 45 39 37 -0.962066 -0.209259 0.175041

2.18148541 10.27523136 -0.33610100 41 32 29 -0.988760 -0.146778 0.028445

2.18242288 10.27182961 -0.33668399 49 41 37 -0.956918 -0.289185 -0.026064

2.18375731 10.26785469 -0.33656800 79 63 50 -0.940243 -0.338999 0.031981

2.18488908 10.26368523 -0.33659300 69 60 58 -0.960182 -0.269055 -0.075233

2.17990065 10.27999496 -0.33613500 38 33 30 -0.889150 -0.443870 0.111320

2.18443990 10.26606750 -0.33658001 83 48 34 -0.960637 -0.269586 -0.067080

2.18557286 10.26189899 -0.33660400 53 42 39 -0.918050 -0.395688 0.024812

2.18656516 10.25750542 -0.33611900 64 51 45 -0.975069 -0.216817 -0.047239

2.18752909 10.25395203 -0.33617800 49 39 35 -0.976494 -0.200212 -0.079839

2.18713093 10.25493813 -0.33663201 49 39 34 -0.951861 -0.301060 -0.057650

2.18122029 10.27630234 -0.33615899 33 28 28 -0.985386 -0.165972 0.038301

2.18301201 10.26980400 -0.33669600 48 39 35 -0.932355 -0.354109 -0.072944

2.17945242 10.28155136 -0.33661100 39 35 31 -0.965798 -0.249927 -0.069075

2.17768407 10.28763008 -0.33657399 48 40 36 -0.977973 -0.208650 0.005828

2.17899346 10.28352737 -0.33671501 57 47 43 -0.981145 -0.192993 -0.010401

2.17860866 10.28505802 -0.33654001 52 43 41 -0.957988 -0.286786 0.003661

2.17683125 10.29086113 -0.33610800 44 40 37 -0.905269 -0.420835 -0.058186

2.17761087 10.28862286 -0.33609700 52 38 33 -0.956973 -0.288215 -0.033687

2.17920184 10.28247643 -0.33601800 51 43 39 -0.981252 -0.192561 0.008071

2.19153452 10.24009705 -0.33654299 41 33 31 -0.874314 -0.482047 0.056630

2.19596601 10.22386646 -0.33666500 49 44 39 -0.926002 -0.376876 -0.022017

2.19686103 10.21978951 -0.33671400 47 43 40 -0.963623 -0.251435 -0.090619

2.19451380 10.22788811 -0.33679301 52 44 40 -0.908277 -0.414325 -0.058033

2.19261384 10.23484325 -0.33615100 47 42 37 -0.955747 -0.262336 0.133145

2.19235682 10.23618698 -0.33660299 49 39 37 -0.979086 -0.184112 0.086569

2.19000983 10.24428463 -0.33668199 49 42 40 -0.927542 -0.371799 -0.037832

2.19364882 10.23112488 -0.33619899 50 42 39 -0.973914 -0.217381 -0.065091

2.19739151 10.21764851 -0.33659899 42 35 33 -0.962513 -0.267711 -0.043581

2.19292641 10.23389149 -0.33609301 44 35 30 -0.939720 -0.335894 0.064042

2.19202733 10.23852444 -0.33657801 61 51 49 -0.974011 -0.205251 0.095784

2.19634008 10.22234058 -0.33671299 52 45 42 -0.992565 -0.109532 -0.053072

2.19421625 10.22869301 -0.33620000 73 61 53 -0.970757 -0.238156 -0.030223

2.19531226 10.22481251 -0.33610901 52 45 42 -0.912140 -0.404044 -0.068917

2.19836903 10.21381569 -0.33651900 50 40 38 -0.989038 -0.122319 -0.082711

2.19055438 10.24227524 -0.33618301 50 45 42 -0.955614 -0.246567 0.161268

2.19380617 10.23009682 -0.33628100 58 50 47 -0.982460 -0.184865 0.024416

2.19492340 10.22648430 -0.33671200 58 51 48 -0.998208 -0.022042 -0.055631

2.19816136 10.21582794 -0.33621499 59 49 44 -0.971027 -0.238894 -0.005943

2.17486858 10.29784203 -0.33611700 42 35 32 -0.981653 -0.080899 -0.172665

2.17592812 10.29383659 -0.33615401 47 43 41 -0.988760 -0.146778 0.028445