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P256=-134.0913;13.4261  
P257=-135.2881;13.9131  
P258=-136.5731;13.9189  
P259=-137.2537;13.7087  
P260=-137.9343;13.4985  
P261=-138.6073;13.2852  
P262=-139.2803;13.0719  
P263=-140.5951;12.7160  
P264=-141.9074;12.4430  
P265=-143.2324;12.2590  
P266=-144.5779;12.1725  
P267=-145.2719;12.1896  
P268=-145.9659;12.2067  
P269=-146.6754;12.2770  
P270=-147.3849;12.3472  
P271=-148.6682;12.3887  
P272=-149.9294;12.2878  
P273=-150.7672;12.1921  
P274=-151.6049;12.0965  
P275=-152.8149;11.6847  
P276=-152.5417;10.9026  
P277=-151.8985;9.9949  
P278=-152.3852;9.2911  
P279=-153.0312;9.0267  
P280=-153.6772;8.7624  
P281=-154.3364;8.5499  
P282=-154.9956;8.3375  
P283=-156.3190;8.0301  
P284=-157.6692;7.8743  
P285=-158.3535;7.8518  
P286=-159.0378;7.8294  
P287=-159.7204;7.8136

P288=-160.4030;7.7978  
P289=-161.0840;7.7863  
P290=-161.7650;7.7748  
P291=-162.4467;7.7651  
P292=-163.1283;7.7553  
P293=-163.8108;7.7476  
P294=-164.4933;7.7399  
P295=-165.1756;7.7368  
P296=-165.8578;7.7337  
P297=-166.5399;7.7353  
P298=-167.2219;7.7368  
P299=-167.9040;7.7414  
P300=-168.5861;7.7460  
P301=-169.2682;7.7531  
P302=-169.9504;7.7602  
P303=-170.6325;7.7665  
P304=-171.3146;7.7728  
P305=-171.9967;7.7776  
P306=-172.6788;7.7823  
P307=-173.3609;7.7891  
P308=-174.0430;7.7959  
P309=-174.7251;7.8069  
P310=-175.4072;7.8180  
P311=-176.0893;7.8310  
P312=-176.7714;7.8441  
P313=-177.4535;7.8551  
P314=-178.1355;7.8661  
P315=-178.8176;7.8749  
P316=-179.4996;7.8837  
P317=179.8184 ;7.8904  
P318=179.1364 ;7.8970  
P319=178.4544 ;7.9015  
P320=177.7725 ;7.9060  
P321=177.7729 ;7.9060

[C3]

gain=-20.00

n\_point=122

P1=178.8405 ;27.8796  
P2=-179.7273;27.9885  
P3=-178.2816;27.8993  
P4=-176.8355;27.8055  
P5=-175.3888;27.7288  
P6=-173.9417;27.6607  
P7=-172.4940;27.5988  
P8=-171.0462;27.5460  
P9=-169.5982;27.4980  
P10=-168.1500;27.4511  
P11=-166.7024;27.3965  
P12=-165.2550;27.3238  
P13=-163.8100;27.2241  
P14=-162.3685;27.1131  
P15=-160.9083;27.0536  
P16=-159.4877;27.0854  
P17=-158.5637;27.8075  
P18=-159.0746;28.3255  
P19=-159.5856;28.8434  
P20=-160.8428;29.5342

P21=-161.4138;30.0106  
P22=-161.9848;30.4870  
P23=-160.9819;31.0496  
P24=-159.5604;31.0939  
P25=-158.1026;30.9855  
P26=-156.6635;30.9824  
P27=-155.2830;31.3968  
P28=-153.9294;31.9127  
P29=-152.4978;32.1060  
P30=-151.0518;32.0508  
P31=-149.6267;31.7907  
P32=-148.2165;31.4625  
P33=-146.8062;31.1311  
P34=-145.3649;30.9895  
P35=-143.9201;31.0654  
P36=-142.4857;31.0090  
P37=-141.1869;30.3657  
P38=-140.0737;29.4455  
P39=-139.5838;28.9127  
P40=-139.0939;28.3799  
P41=-138.6846;27.7851  
P42=-138.2754;27.1903  
P43=-138.0391;26.5090  
P44=-137.8028;25.8277  
P45=-138.0493;25.1791  
P46=-138.2958;24.5306  
P47=-139.0192;24.3393  
P48=-139.7426;24.1480  
P49=-140.1144;22.9806  
P50=-140.3301;22.3209  
P51=-140.5458;21.6612  
P52=-141.0054;21.1187  
P53=-141.4651;20.5762  
P54=-140.8095;19.4153  
P55=-140.2339;18.9912  
P56=-139.6584;18.5672  
P57=-139.0749;18.1463  
P58=-138.4914;17.7253  
P59=-137.8452;16.5317  
P60=-138.3789;16.0861  
P61=-138.9126;15.6404  
P62=-139.6071;15.4524  
P63=-140.3017;15.2643  
P64=-140.9977;15.0601  
P65=-141.6938;14.8560  
P66=-142.3772;14.6156  
P67=-143.0606;14.3751  
P68=-143.7629;14.2000  
P69=-144.4652;14.0249  
P70=-145.1848;13.9428  
P71=-145.9044;13.8607  
P72=-146.6275;13.8185  
P73=-147.3506;13.7763  
P74=-148.0742;13.7419  
P75=-148.7979;13.7075  
P76=-149.5214;13.6708  
P77=-150.2449;13.6341

P78=-150.9690;13.6211  
P79=-151.6932;13.6081  
P80=-152.4177;13.6080  
P81=-153.1421;13.6079  
P82=-153.8665;13.6022  
P83=-154.5909;13.5966  
P84=-155.3146;13.5656  
P85=-156.0383;13.5347  
P86=-156.7582;13.4566  
P87=-157.4781;13.3785  
P88=-158.1947;13.2712  
P89=-158.9112;13.1639  
P90=-159.6318;13.0920  
P91=-160.3525;13.0202  
P92=-161.0757;12.9810  
P93=-161.7990;12.9417  
P94=-162.5234;12.9327  
P95=-163.2477;12.9237  
P96=-163.9720;12.9344  
P97=-164.6963;12.9451  
P98=-165.4206;12.9590  
P99=-166.1449;12.9728  
P100=-166.8693;12.9794  
P101=-167.5937;12.9860  
P102=-168.3181;12.9802  
P103=-169.0424;12.9745  
P104=-169.7667;12.9597  
P105=-170.4910;12.9450  
P106=-171.2152;12.9292  
P107=-171.9395;12.9134  
P108=-172.6638;12.9064  
P109=-173.3882;12.8994  
P110=-174.1126;12.9046  
P111=-174.8370;12.9099  
P112=-175.5613;12.9235  
P113=-176.2856;12.9371  
P114=-177.0098;12.9562  
P115=-177.7339;12.9754  
P116=-178.4582;12.9898  
P117=-179.1825;13.0043  
P118=-179.9069;13.0088  
P119=179.3687 ;13.0134  
P120=178.6443 ;13.0149  
P121=177.9199 ;13.0163  
P122=177.9199 ;13.0163  
[C4]  
gain=-12.00  
n\_point=99  
P1=178.5502 ;24.4194  
P2=178.5503 ;24.4194  
P3=179.6288 ;24.4877  
P4=-179.2920;24.4857  
P5=-178.2126;24.4284  
P6=-177.1333;24.3733  
P7=-176.0539;24.3242  
P8=-174.9743;24.2768  
P9=-173.8946;24.2304

P10=-172.8149;24.1850  
P11=-171.7351;24.1423  
P12=-170.6550;24.1076  
P13=-169.5747;24.0814  
P14=-168.4943;24.0599  
P15=-167.4138;24.0375  
P16=-166.3333;24.0198  
P17=-165.2528;24.0049  
P18=-164.1723;23.9886  
P19=-163.0917;23.9770  
P20=-162.0113;23.9570  
P21=-160.9331;23.8862  
P22=-159.8594;23.7646  
P23=-158.7894;23.6129  
P24=-157.7243;23.4308  
P25=-156.6633;23.2258  
P26=-155.6058;23.0033  
P27=-155.0833;22.8662  
P28=-154.5607;22.7290  
P29=-154.0448;22.5687  
P30=-153.5288;22.4083  
P31=-153.0190;22.2297  
P32=-152.5092;22.0510  
P33=-152.0226;21.8171  
P34=-151.5361;21.5832  
P35=-151.1047;21.2603  
P36=-150.6733;20.9374  
P37=-150.4877;20.4543  
P38=-150.3022;19.9712  
P39=-150.6614;19.5883  
P40=-151.0205;19.2054  
P41=-151.4830;18.9260  
P42=-151.9455;18.6465  
P43=-152.4206;18.3901  
P44=-152.8958;18.1336  
P45=-153.4111;17.9750  
P46=-153.9264;17.8163  
P47=-154.4592;17.7278  
P48=-154.9920;17.6392  
P49=-155.5315;17.6357  
P50=-156.0710;17.6322  
P51=-156.6069;17.6996  
P52=-157.1429;17.7671  
P53=-157.6751;17.8605  
P54=-158.2072;17.9539  
P55=-158.7367;18.0618  
P56=-159.2661;18.1697  
P57=-159.7964;18.2732  
P58=-160.3267;18.3767  
P59=-160.8586;18.4721  
P60=-161.3904;18.5675  
P61=-161.9205;18.6720  
P62=-162.4506;18.7766  
P63=-162.9789;18.8897  
P64=-163.5072;19.0029  
P65=-164.0359;19.1144  
P66=-164.5646;19.2260

P67=-165.0941;19.3334  
P68=-165.6237;19.4408  
P69=-166.1533;19.5480  
P70=-166.6828;19.6552  
P71=-167.2125;19.7621  
P72=-167.7422;19.8689  
P73=-168.2723;19.9736  
P74=-168.8024;20.0782  
P75=-169.3333;20.1785  
P76=-169.8642;20.2788  
P77=-170.3956;20.3765  
P78=-170.9270;20.4741  
P79=-171.4587;20.5705  
P80=-171.9904;20.6670  
P81=-172.5223;20.7615  
P82=-173.0543;20.8561  
P83=-173.5867;20.9482  
P84=-174.1191;21.0403  
P85=-174.6522;21.1285  
P86=-175.1853;21.2168  
P87=-175.7193;21.2992  
P88=-176.2533;21.3817  
P89=-176.7883;21.4570  
P90=-177.3233;21.5323  
P91=-177.8601;21.5931  
P92=-178.3969;21.6540  
P93=-178.9362;21.6869  
P94=-179.4756;21.7198  
P95=179.9850 ;21.7500  
P96=179.4455 ;21.7801  
P97=178.9058 ;21.8068  
P98=178.3662 ;21.8334  
P99=178.3662 ;21.8334

[C5]

gain=-12.00

n\_point=200

P1=-132.1589;62.5341  
P2=-130.5501;61.9643  
P3=-129.0912;61.0692  
P4=-128.5685;60.4165  
P5=-128.0459;59.7638  
P6=-127.6311;59.0183  
P7=-127.2162;58.2728  
P8=-126.7709;57.5500  
P9=-126.3256;56.8271  
P10=-125.7802;56.1831  
P11=-125.2349;55.5391  
P12=-123.8101;54.5912  
P13=-122.1951;54.0875  
P14=-120.5096;54.0022  
P15=-118.8217;54.2682  
P16=-117.1536;54.6249  
P17=-115.4772;54.8690  
P18=-113.7729;54.8465  
P19=-112.1017;54.5553  
P20=-110.4634;54.0792  
P21=-108.8364;53.5813

P22=-107.1707;53.2422  
P23=-105.4701;53.1810  
P24=-103.8086;53.5105  
P25=-102.1626;53.9683  
P26=-100.5096;54.3611  
P27=-98.8153 ;54.4329  
P28=-97.1165 ;54.2686  
P29=-95.4391 ;53.9929  
P30=-93.7546 ;53.7471  
P31=-92.0695 ;53.5008  
P32=-90.3939 ;53.2060  
P33=-88.7426 ;52.7922  
P34=-87.1052 ;52.3260  
P35=-85.4723 ;51.8481  
P36=-83.8387 ;51.3609  
P37=-82.2522 ;50.7544  
P38=-80.7551 ;49.9466  
P39=-79.3007 ;49.0606  
P40=-77.6532 ;48.6664  
P41=-75.9649 ;48.7223  
P42=-74.2844 ;49.0480  
P43=-72.6161 ;49.3762  
P44=-70.9432 ;49.6773  
P45=-69.2580 ;49.9393  
P46=-67.5733 ;50.1812  
P47=-65.8910 ;50.4081  
P48=-64.1987 ;50.6194  
P49=-62.4978 ;50.7683  
P50=-60.8214 ;50.4605  
P51=-59.6132 ;49.4842  
P52=-59.7134 ;48.6157  
P53=-59.8135 ;47.7473  
P54=-60.2224 ;47.0225  
P55=-60.6313 ;46.2977  
P56=-61.1348 ;45.6035  
P57=-61.6384 ;44.9092  
P58=-62.1846 ;44.2600  
P59=-62.7308 ;43.6109  
P60=-63.2840 ;42.9625  
P61=-63.8371 ;42.3142  
P62=-64.3832 ;41.6620  
P63=-64.9293 ;41.0098  
P64=-65.4630 ;40.3462  
P65=-65.9967 ;39.6827  
P66=-66.5039 ;38.9995  
P67=-67.0110 ;38.3163  
P68=-67.4908 ;37.6138  
P69=-67.9707 ;36.9113  
P70=-68.4991 ;36.2422  
P71=-69.0276 ;35.5730  
P72=-69.6458 ;34.9950  
P73=-70.2640 ;34.4169  
P74=-70.9593 ;33.9223  
P75=-71.6546 ;33.4276  
P76=-72.3595 ;32.9439  
P77=-73.0645 ;32.4602  
P78=-73.7070 ;31.9275



P79=-74.3495 ;31.3947  
P80=-74.9842 ;30.7688  
P81=-75.6189 ;30.1428  
P82=-75.7220 ;29.3716  
P83=-75.8252 ;28.6005  
P84=-75.3923 ;27.8725  
P85=-74.9594 ;27.1445  
P86=-74.7862 ;26.3334  
P87=-74.6131 ;25.5222  
P88=-74.9316 ;24.7399  
P89=-75.2500 ;23.9576  
P90=-75.8408 ;23.3553  
P91=-76.4315 ;22.7529  
P92=-77.1689 ;22.3260  
P93=-77.9063 ;21.8991  
P94=-78.7196 ;21.6616  
P95=-79.5329 ;21.4241  
P96=-80.3794 ;21.4309  
P97=-81.2260 ;21.4376  
P98=-82.0180 ;21.7399  
P99=-82.8101 ;22.0421  
P100=-83.4938 ;22.5487  
P101=-84.1775 ;23.0553  
P102=-84.8112 ;23.6225  
P103=-85.4450 ;24.1897  
P104=-86.1544 ;24.6518  
P105=-86.8637 ;25.1140  
P106=-87.6935 ;25.2701  
P107=-88.5232 ;25.4261  
P108=-89.3491 ;25.2312  
P109=-90.1749 ;25.0363  
P110=-90.9301 ;24.6447  
P111=-91.6853 ;24.2530  
P112=-92.4216 ;23.8266  
P113=-93.1579 ;23.4001  
P114=-93.9264 ;23.0378  
P115=-94.6949 ;22.6755  
P116=-95.5253 ;22.5024  
P117=-96.3558 ;22.3293  
P118=-97.1942 ;22.4362  
P119=-98.0326 ;22.5431  
P120=-98.7769 ;22.9492  
P121=-99.5213 ;23.3554  
P122=-100.1757;23.9013  
P123=-100.8300;24.4471  
P124=-101.5541;24.8869  
P125=-102.2781;25.3266  
P126=-103.0662;25.6525  
P127=-103.8543;25.9785  
P128=-104.5778;26.4231  
P129=-105.3013;26.8677  
P130=-105.9982;27.3584  
P131=-106.6951;27.8491  
P132=-107.4979;28.1096  
P133=-108.3006;28.3701  
P134=-109.1510;28.3446  
P135=-110.0013;28.3190

P136=-110.8509;28.3254  
P137=-111.7004;28.3317  
P138=-112.5376;28.4843  
P139=-113.3747;28.6370  
P140=-114.1998;28.8440  
P141=-115.0250;29.0510  
P142=-115.8500;29.2609  
P143=-116.6750;29.4709  
P144=-117.4786;29.7507  
P145=-118.2822;30.0306  
P146=-119.0574;30.3806  
P147=-119.8326;30.7306  
P148=-120.5941;31.1119  
P149=-121.3556;31.4931  
P150=-122.0892;31.9230  
P151=-122.8228;32.3528  
P152=-123.4866;32.8819  
P153=-124.1503;33.4110  
P154=-124.6829;34.0751  
P155=-125.2155;34.7393  
P156=-125.5965;35.4979  
P157=-125.9775;36.2564  
P158=-126.3007;37.0446  
P159=-126.6239;37.8327  
P160=-126.9728;38.6080  
P161=-127.3217;39.3832  
P162=-127.7302;40.1303  
P163=-128.1387;40.8773  
P164=-128.5746;41.6082  
P165=-129.0105;42.3390  
P166=-129.4297;43.0793  
P167=-129.8489;43.8196  
P168=-130.2391;44.5762  
P169=-130.6293;45.3329  
P170=-131.0279;46.0845  
P171=-131.4265;46.8361  
P172=-131.8745;47.5595  
P173=-132.3225;48.2828  
P174=-132.8314;48.9647  
P175=-133.3404;49.6467  
P176=-133.8860;50.2999  
P177=-134.4316;50.9531  
P178=-135.0051;51.5824  
P179=-135.5787;52.2117  
P180=-136.1768;52.8152  
P181=-136.7750;53.4186  
P182=-137.3869;54.0146  
P183=-137.9987;54.6107  
P184=-138.6128;55.1927  
P185=-139.2268;55.7747  
P186=-139.8413;56.3760  
P187=-140.4557;56.9774  
P188=-141.0380;57.5834  
P189=-141.6202;58.1894  
P190=-142.1662;58.8408  
P191=-142.7122;59.4922  
P192=-143.0553;60.2782

P193=-143.3983;61.0643  
P194=-142.2569;62.0736  
P195=-140.6704;62.5326  
P196=-138.9328;62.5414  
P197=-137.2053;62.6037  
P198=-135.5130;62.7873  
P199=-133.8339;62.8027  
P200=-132.1589;62.5341  
[C6]  
gain=-10.00  
n\_point=182  
P1=-132.2022;57.0315  
P2=-130.6653;56.3290  
P3=-129.2102;55.5513  
P4=-127.8173;54.6368  
P5=-126.4009;53.7585  
P6=-124.9051;53.0381  
P7=-123.3194;52.5418  
P8=-121.6589;52.4003  
P9=-120.0085;52.5435  
P10=-118.3842;52.9040  
P11=-116.7609;53.2947  
P12=-115.1253;53.5639  
P13=-113.4637;53.5316  
P14=-111.8245;53.2419  
P15=-110.2317;52.7596  
P16=-108.6518;52.2472  
P17=-107.0196;51.8851  
P18=-105.3678;51.8031  
P19=-103.7264;52.0571  
P20=-102.0996;52.4340  
P21=-100.4788;52.8077  
P22=-98.8278 ;52.9400  
P23=-97.1607 ;52.8587  
P24=-95.5099 ;52.6557  
P25=-93.8632 ;52.4203  
P26=-92.2096 ;52.2284  
P27=-90.5614 ;51.9946  
P28=-88.9250 ;51.6897  
P29=-87.3077 ;51.3070  
P30=-85.7025 ;50.8630  
P31=-84.1164 ;50.3486  
P32=-82.6300 ;49.6220  
P33=-81.1923 ;48.7697  
P34=-79.7093 ;48.0332  
P35=-78.0661 ;47.8216  
P36=-76.4114 ;47.9840  
P37=-74.7831 ;48.3251  
P38=-73.1564 ;48.6798  
P39=-71.5245 ;49.0022  
P40=-69.8802 ;49.2714  
P41=-68.2376 ;49.5087  
P42=-66.5794 ;49.7289  
P43=-64.9317 ;49.8840  
P44=-63.2664 ;49.8814  
P45=-61.6820 ;49.4316  
P46=-61.3455 ;48.7193

P47=-61.0089 ;48.0070  
P48=-61.3050 ;47.2181  
P49=-61.6010 ;46.4293  
P50=-62.0329 ;45.7287  
P51=-62.4648 ;45.0281  
P52=-62.9709 ;44.3627  
P53=-63.4770 ;43.6973  
P54=-63.9948 ;43.0480  
P55=-64.5126 ;42.3986  
P56=-65.0304 ;41.7464  
P57=-65.5481 ;41.0942  
P58=-66.0551 ;40.4346  
P59=-66.5622 ;39.7751  
P60=-67.0472 ;39.0988  
P61=-67.5322 ;38.4225  
P62=-68.0009 ;37.7351  
P63=-68.4696 ;37.0478  
P64=-68.9809 ;36.3916  
P65=-69.4922 ;35.7354  
P66=-70.0953 ;35.1632  
P67=-70.6983 ;34.5910  
P68=-71.3668 ;34.0953  
P69=-72.0353 ;33.5995  
P70=-72.7078 ;33.1112  
P71=-73.3803 ;32.6229  
P72=-74.0217 ;32.0901  
P73=-74.6631 ;31.5573  
P74=-75.2326 ;30.9568  
P75=-75.8021 ;30.3564  
P76=-76.0849 ;29.6110  
P77=-76.3677 ;28.8656  
P78=-75.9802 ;28.1274  
P79=-75.5927 ;27.3892  
P80=-75.3138 ;26.6194  
P81=-75.0348 ;25.8496  
P82=-75.2448 ;25.0609  
P83=-75.4548 ;24.2722  
P84=-76.0016 ;23.6502  
P85=-76.5485 ;23.0281  
P86=-77.2561 ;22.5960  
P87=-77.9636 ;22.1638  
P88=-78.7590 ;21.9297  
P89=-79.5544 ;21.6956  
P90=-80.3834 ;21.7136  
P91=-81.2125 ;21.7317  
P92=-81.9823 ;22.0379  
P93=-82.7520 ;22.3441  
P94=-83.4161 ;22.8425  
P95=-84.0801 ;23.3410  
P96=-84.7008 ;23.8943  
P97=-85.3215 ;24.4477  
P98=-86.0117 ;24.9056  
P99=-86.7020 ;25.3636  
P100=-87.5073 ;25.5531  
P101=-88.3127 ;25.7426  
P102=-89.1330 ;25.6154  
P103=-89.9534 ;25.4883

P104=-90.7151 ;25.1596  
P105=-91.4767 ;24.8308  
P106=-92.1987 ;24.4171  
P107=-92.9207 ;24.0033  
P108=-93.6647 ;23.6331  
P109=-94.4088 ;23.2629  
P110=-95.2144 ;23.0594  
P111=-96.0201 ;22.8559  
P112=-96.8462 ;22.9214  
P113=-97.6723 ;22.9869  
P114=-98.4174 ;23.3422  
P115=-99.1625 ;23.6975  
P116=-99.8122 ;24.2189  
P117=-100.4619;24.7404  
P118=-101.1614;25.1859  
P119=-101.8609;25.6313  
P120=-102.6242;25.9625  
P121=-103.3874;26.2937  
P122=-104.1117;26.7014  
P123=-104.8360;27.1091  
P124=-105.5043;27.6016  
P125=-106.1726;28.0942  
P126=-106.9208;28.4564  
P127=-107.6690;28.8186  
P128=-108.4936;28.8430  
P129=-109.3181;28.8674  
P130=-110.1513;28.8271  
P131=-110.9846;28.7869  
P132=-111.8079;28.8676  
P133=-112.6313;28.9484  
P134=-113.4447;29.1369  
P135=-114.2581;29.3255  
P136=-115.0623;29.5335  
P137=-115.8666;29.7415  
P138=-116.6623;29.9862  
P139=-117.4579;30.2309  
P140=-118.2198;30.5644  
P141=-118.9817;30.8979  
P142=-119.7145;31.2920  
P143=-120.4473;31.6860  
P144=-121.1598;32.1156  
P145=-121.8723;32.5452  
P146=-122.5376;33.0429  
P147=-123.2029;33.5406  
P148=-123.7576;34.1583  
P149=-124.3122;34.7761  
P150=-124.7241;35.4984  
P151=-125.1360;36.2208  
P152=-125.4625;36.9861  
P153=-125.7889;37.7515  
P154=-126.1055;38.5210  
P155=-126.4221;39.2906  
P156=-126.7503;40.0553  
P157=-127.0786;40.8200  
P158=-127.4135;41.5817  
P159=-127.7485;42.3434  
P160=-128.0720;43.1101

P161=-128.3956;43.8768  
P162=-128.7427;44.6330  
P163=-129.0898;45.3892  
P164=-129.4673;46.1307  
P165=-129.8448;46.8722  
P166=-130.2639;47.5906  
P167=-130.6831;48.3089  
P168=-131.1439;49.0032  
P169=-131.6048;49.6974  
P170=-132.0840;50.3740  
P171=-132.5633;51.0505  
P172=-133.0473;51.7336  
P173=-133.5313;52.4167  
P174=-134.0039;53.0971  
P175=-134.4765;53.7774  
P176=-134.8783;54.4987  
P177=-135.2801;55.2200  
P178=-135.3181;56.0035  
P179=-135.3562;56.7870  
P180=-133.8172;57.3097  
P181=-132.2022;57.0315  
P182=-132.2022;57.0315

[C7]

gain=-6.00

n\_point=151

P1=-89.1339 ;48.5056  
P2=-87.5707 ;48.1355  
P3=-86.0888 ;47.5116  
P4=-84.6785 ;46.7361  
P5=-83.2699 ;45.9610  
P6=-81.7595 ;45.4202  
P7=-80.1592 ;45.3031  
P8=-78.5743 ;45.5758  
P9=-77.0243 ;46.0087  
P10=-75.4865 ;46.4784  
P11=-73.9383 ;46.9174  
P12=-72.3717 ;47.2890  
P13=-70.7893 ;47.5802  
P14=-69.1955 ;47.7843  
P15=-67.5885 ;47.9185  
P16=-65.9939 ;47.8023  
P17=-64.6782 ;47.0040  
P18=-64.7051 ;46.2087  
P19=-64.7320 ;45.4135  
P20=-65.1040 ;44.7025  
P21=-65.4759 ;43.9914  
P22=-65.9175 ;43.3189  
P23=-66.3590 ;42.6464  
P24=-66.8208 ;41.9875  
P25=-67.2826 ;41.3286  
P26=-67.7436 ;40.6692  
P27=-68.2046 ;40.0098  
P28=-68.6477 ;39.3382  
P29=-69.0907 ;38.6665  
P30=-69.5283 ;37.9914  
P31=-69.9658 ;37.3162  
P32=-70.4549 ;36.6780

P33=-70.9440 ;36.0397  
P34=-71.5144 ;35.4730  
P35=-72.0849 ;34.9063  
P36=-72.7065 ;34.3957  
P37=-73.3282 ;33.8851  
P38=-73.9495 ;33.3742  
P39=-74.5709 ;32.8632  
P40=-75.1585 ;32.3127  
P41=-75.7461 ;31.7622  
P42=-76.2805 ;31.1662  
P43=-76.8150 ;30.5701  
P44=-77.1558 ;29.8415  
P45=-77.4966 ;29.1128  
P46=-77.2420 ;28.3688  
P47=-76.9874 ;27.6248  
P48=-76.5987 ;26.9317  
P49=-76.2101 ;26.2386  
P50=-76.2611 ;25.4523  
P51=-76.3122 ;24.6660  
P52=-76.8103 ;24.0407  
P53=-77.3084 ;23.4154  
P54=-78.0099 ;23.0288  
P55=-78.7114 ;22.6422  
P56=-79.5020 ;22.5161  
P57=-80.2926 ;22.3900  
P58=-81.0722 ;22.5663  
P59=-81.8518 ;22.7425  
P60=-82.5325 ;23.1663  
P61=-83.2133 ;23.5901  
P62=-83.8120 ;24.1277  
P63=-84.4106 ;24.6652  
P64=-85.0273 ;25.1812  
P65=-85.6440 ;25.6971  
P66=-86.3641 ;26.0489  
P67=-87.0841 ;26.4007  
P68=-87.8804 ;26.4822  
P69=-88.6767 ;26.5637  
P70=-89.4679 ;26.4266  
P71=-90.2592 ;26.2896  
P72=-91.0158 ;26.0183  
P73=-91.7724 ;25.7470  
P74=-92.4989 ;25.4008  
P75=-93.2254 ;25.0545  
P76=-93.9672 ;24.7444  
P77=-94.7090 ;24.4342  
P78=-95.5013 ;24.3115  
P79=-96.2935 ;24.1887  
P80=-97.0735 ;24.3611  
P81=-97.8534 ;24.5335  
P82=-98.5268 ;24.9691  
P83=-99.2003 ;25.4047  
P84=-99.7933 ;25.9492  
P85=-100.3864;26.4938  
P86=-101.0404;26.9557  
P87=-101.6944;27.4176  
P88=-102.4372;27.7279  
P89=-103.1800;28.0381

P90=-103.8556;28.4708  
P91=-104.5311;28.9035  
P92=-105.1236;29.4455  
P93=-105.7162;29.9874  
P94=-106.3582;30.4623  
P95=-107.0003;30.9372  
P96=-108.5579;30.9970  
P97=-109.3322;30.7496  
P98=-110.1066;30.5023  
P99=-110.9037;30.4363  
P100=-111.7007;30.3703  
P101=-112.4936;30.4989  
P102=-113.2864;30.6275  
P103=-114.0650;30.8299  
P104=-114.8436;31.0323  
P105=-115.6135;31.2663  
P106=-116.3833;31.5002  
P107=-117.1165;31.8290  
P108=-117.8498;32.1577  
P109=-118.5137;32.6112  
P110=-119.1776;33.0647  
P111=-119.7648;33.6132  
P112=-120.3520;34.1617  
P113=-120.8688;34.7775  
P114=-121.3856;35.3934  
P115=-121.8027;36.0804  
P116=-122.2199;36.7674  
P117=-122.5472;37.5025  
P118=-122.8745;38.2376  
P119=-123.1274;38.9999  
P120=-123.3803;39.7621  
P121=-123.5627;40.5481  
P122=-123.7450;41.3341  
P123=-123.7935;42.1311  
P124=-123.8419;42.9281  
P125=-123.6918;43.7100  
P126=-123.5417;44.4919  
P127=-122.3859;45.5526  
P128=-120.9188;46.2524  
P129=-119.5326;47.0532  
P130=-118.0177;47.5496  
P131=-116.3893;47.5933  
P132=-114.9198;47.0539  
P133=-113.7422;45.9823  
P134=-112.3896;45.1162  
P135=-111.0636;44.2000  
P136=-109.7971;43.2324  
P137=-108.4411;42.4370  
P138=-106.9086;42.9096  
P139=-105.6920;43.9192  
P140=-105.1541;44.5249  
P141=-104.6162;45.1305  
P142=-103.2470;45.9473  
P143=-101.7473;46.5307  
P144=-100.1949;46.9448  
P145=-98.5951 ;47.0709  
P146=-96.9920 ;47.1890



P147=-95.4338 ;47.5814  
P148=-93.9082 ;48.0937  
P149=-92.3388 ;48.4498  
P150=-90.7386 ;48.5994  
P151=-89.1339 ;48.5056  
[C8]  
gain=-6.00  
n\_point=100  
P1=-110.5290;37.5240  
P2=-110.4507;37.4925  
P3=-110.3752;37.4548  
P4=-110.3023;37.4122  
P5=-110.2681;37.3874  
P6=-110.2339;37.3627  
P7=-110.2011;37.3361  
P8=-110.1683;37.3096  
P9=-110.1366;37.2817  
P10=-110.1049;37.2538  
P11=-110.0749;37.2241  
P12=-110.0449;37.1944  
P13=-110.0163;37.1633  
P14=-109.9877;37.1323  
P15=-109.9611;37.0995  
P16=-109.9345;37.0668  
P17=-109.9081;37.0338  
P18=-109.8818;37.0008  
P19=-109.8587;36.9655  
P20=-109.8355;36.9302  
P21=-109.8139;36.8940  
P22=-109.7923;36.8577  
P23=-109.7720;36.8207  
P24=-109.7517;36.7837  
P25=-109.7331;36.7458  
P26=-109.7144;36.7079  
P27=-109.6991;36.6687  
P28=-109.6838;36.6295  
P29=-109.6716;36.5891  
P30=-109.6595;36.5486  
P31=-109.6507;36.5074  
P32=-109.6419;36.4661  
P33=-109.6369;36.4242  
P34=-109.6320;36.3824  
P35=-109.6314;36.3399  
P36=-109.6308;36.2974  
P37=-109.6372;36.2566  
P38=-109.6436;36.2157  
P39=-109.6620;36.1767  
P40=-109.6804;36.1377  
P41=-109.7077;36.1060  
P42=-109.7349;36.0744  
P43=-109.8066;36.0315  
P44=-109.8898;36.0074  
P45=-109.9728;35.9969  
P46=-110.0566;35.9970  
P47=-110.1412;36.0055  
P48=-110.2246;36.0191  
P49=-110.3068;36.0372

P50=-110.3883;36.0594  
P51=-110.4690;36.0845  
P52=-110.5487;36.1122  
P53=-110.6264;36.1452  
P54=-110.7029;36.1810  
P55=-110.7784;36.2187  
P56=-110.8532;36.2578  
P57=-110.9261;36.3003  
P58=-110.9978;36.3449  
P59=-111.0694;36.3896  
P60=-111.1044;36.4131  
P61=-111.1395;36.4367  
P62=-111.1725;36.4629  
P63=-111.2056;36.4892  
P64=-111.2396;36.5143  
P65=-111.2735;36.5393  
P66=-111.3050;36.5674  
P67=-111.3366;36.5954  
P68=-111.3676;36.6241  
P69=-111.3987;36.6528  
P70=-111.4263;36.6847  
P71=-111.4539;36.7166  
P72=-111.4777;36.7515  
P73=-111.5015;36.7864  
P74=-111.5194;36.8246  
P75=-111.5372;36.8628  
P76=-111.5466;36.9040  
P77=-111.5559;36.9451  
P78=-111.5547;36.9873  
P79=-111.5536;37.0294  
P80=-111.5422;37.0700  
P81=-111.5309;37.1107  
P82=-111.5125;37.1486  
P83=-111.4941;37.1865  
P84=-111.4686;37.2203  
P85=-111.4431;37.2541  
P86=-111.4146;37.2850  
P87=-111.3860;37.3159  
P88=-111.3540;37.3435  
P89=-111.3219;37.3711  
P90=-111.2882;37.3965  
P91=-111.2545;37.4219  
P92=-111.1807;37.4625  
P93=-111.1036;37.4977  
P94=-111.0267;37.5317  
P95=-110.9449;37.5535  
P96=-110.8613;37.5655  
P97=-110.7771;37.5678  
P98=-110.6927;37.5624  
P99=-110.6091;37.5505  
P100=-110.5290;37.5240  
[C9]  
gain=-6.00  
n\_point=107  
P1=-102.3151;34.3811  
P2=-102.1608;34.3071  
P3=-102.0221;34.2068

P4=-101.9610;34.1468  
P5=-101.8999;34.0867  
P6=-101.8455;34.0205  
P7=-101.7910;33.9543  
P8=-101.7419;33.8840  
P9=-101.6928;33.8137  
P10=-101.6474;33.7410  
P11=-101.6021;33.6682  
P12=-101.5587;33.5943  
P13=-101.5154;33.5205  
P14=-101.4742;33.4452  
P15=-101.4330;33.3700  
P16=-101.3946;33.2934  
P17=-101.3561;33.2168  
P18=-101.3193;33.1395  
P19=-101.2824;33.0621  
P20=-101.2479;32.9836  
P21=-101.2134;32.9051  
P22=-101.1815;32.8256  
P23=-101.1495;32.7460  
P24=-101.1194;32.6658  
P25=-101.0893;32.5855  
P26=-101.0614;32.5045  
P27=-101.0336;32.4234  
P28=-101.0079;32.3416  
P29=-100.9822;32.2599  
P30=-100.9589;32.1774  
P31=-100.9356;32.0949  
P32=-100.9169;32.0112  
P33=-100.8982;31.9276  
P34=-100.8841;31.8430  
P35=-100.8699;31.7585  
P36=-100.8625;31.6731  
P37=-100.8552;31.5878  
P38=-100.8560;31.5021  
P39=-100.8569;31.4164  
P40=-100.8666;31.3312  
P41=-100.8764;31.2461  
P42=-100.8969;31.1629  
P43=-100.9174;31.0798  
P44=-100.9505;31.0010  
P45=-100.9837;30.9221  
P46=-101.0298;30.8500  
P47=-101.0759;30.7779  
P48=-101.1382;30.7191  
P49=-101.2005;30.6604  
P50=-101.3495;30.5774  
P51=-101.5169;30.5405  
P52=-101.6880;30.5431  
P53=-101.8558;30.5788  
P54=-102.0173;30.6358  
P55=-102.1737;30.7060  
P56=-102.3254;30.7859  
P57=-102.4719;30.8748  
P58=-102.6137;30.9711  
P59=-102.7490;31.0764  
P60=-102.8144;31.1318

P61=-102.8798;31.1872  
P62=-102.9426;31.2456  
P63=-103.0054;31.3039  
P64=-103.0659;31.3646  
P65=-103.1265;31.4252  
P66=-103.1857;31.4872  
P67=-103.2448;31.5493  
P68=-103.3015;31.6135  
P69=-103.3583;31.6778  
P70=-103.4130;31.7437  
P71=-103.4678;31.8096  
P72=-103.5194;31.8781  
P73=-103.5710;31.9465  
P74=-103.6196;32.0172  
P75=-103.6681;32.0878  
P76=-103.7122;32.1613  
P77=-103.7563;32.2348  
P78=-103.7970;32.3102  
P79=-103.8376;32.3857  
P80=-103.8725;32.4640  
P81=-103.9074;32.5422  
P82=-103.9349;32.6234  
P83=-103.9623;32.7045  
P84=-103.9801;32.7883  
P85=-103.9978;32.8721  
P86=-104.0010;32.9577  
P87=-104.0043;33.0432  
P88=-103.9921;33.1280  
P89=-103.9799;33.2127  
P90=-103.9530;33.2940  
P91=-103.9261;33.3753  
P92=-103.8880;33.4520  
P93=-103.8499;33.5287  
P94=-103.8035;33.6007  
P95=-103.7571;33.6728  
P96=-103.7043;33.7403  
P97=-103.6515;33.8079  
P98=-103.5936;33.8711  
P99=-103.5357;33.9343  
P100=-103.4110;34.0518  
P101=-103.2779;34.1597  
P102=-103.1358;34.2555  
P103=-102.9833;34.3337  
P104=-102.8222;34.3922  
P105=-102.6534;34.4215  
P106=-102.4822;34.4187  
P107=-102.3151;34.3811

[C10]

gain=-4.00

n\_point=121

P1=-68.4949 ;46.4164  
P2=-67.2694 ;45.9034  
P3=-67.1475 ;45.2743  
P4=-67.0256 ;44.6451  
P5=-67.2813 ;44.0251  
P6=-67.5369 ;43.4051  
P7=-67.8807 ;42.8226

P8=-68.2245 ;42.2400  
P9=-68.6009 ;41.6775  
P10=-68.9774 ;41.1150  
P11=-69.3517 ;40.5513  
P12=-69.7260 ;39.9876  
P13=-70.0791 ;39.4106  
P14=-70.4322 ;38.8335  
P15=-70.7799 ;38.2530  
P16=-71.1275 ;37.6726  
P17=-71.5117 ;37.1160  
P18=-71.8959 ;36.5595  
P19=-72.3387 ;36.0484  
P20=-72.7814 ;35.5374  
P21=-73.2693 ;35.0687  
P22=-73.7573 ;34.6001  
P23=-74.2603 ;34.1476  
P24=-74.7634 ;33.6951  
P25=-75.2540 ;33.2293  
P26=-75.7446 ;32.7635  
P27=-76.2085 ;32.2711  
P28=-76.6725 ;31.7787  
P29=-77.1072 ;31.2610  
P30=-77.5419 ;30.7433  
P31=-77.8760 ;30.1571  
P32=-78.2101 ;29.5708  
P33=-78.1904 ;28.9113  
P34=-78.1706 ;28.2517  
P35=-77.8078 ;27.6801  
P36=-77.4450 ;27.1086  
P37=-77.1607 ;26.5006  
P38=-76.8763 ;25.8925  
P39=-76.9822 ;25.2372  
P40=-77.0881 ;24.5819  
P41=-77.5403 ;24.0877  
P42=-77.9925 ;23.5935  
P43=-78.6035 ;23.3122  
P44=-79.2144 ;23.0309  
P45=-79.8859 ;22.9862  
P46=-80.5574 ;22.9415  
P47=-81.2012 ;23.1374  
P48=-81.8449 ;23.3333  
P49=-82.4040 ;23.7120  
P50=-82.9631 ;24.0906  
P51=-83.4582 ;24.5515  
P52=-83.9532 ;25.0123  
P53=-84.4479 ;25.4738  
P54=-84.9425 ;25.9352  
P55=-85.5006 ;26.3150  
P56=-86.0586 ;26.6948  
P57=-86.6961 ;26.9145  
P58=-87.3336 ;27.1342  
P59=-88.0076 ;27.1603  
P60=-88.6816 ;27.1863  
P61=-89.3488 ;27.0774  
P62=-90.0160 ;26.9684  
P63=-90.6678 ;26.7875  
P64=-91.3195 ;26.6066

P65=-91.9569 ;26.3799  
P66=-92.5943 ;26.1531  
P67=-93.2248 ;25.9080  
P68=-93.8554 ;25.6628  
P69=-94.5050 ;25.4772  
P70=-95.1547 ;25.2915  
P71=-95.8283 ;25.2799  
P72=-96.5019 ;25.2683  
P73=-97.1285 ;25.5098  
P74=-97.7552 ;25.7513  
P75=-98.2446 ;26.2132  
P76=-98.7340 ;26.6752  
P77=-98.9870 ;27.2947  
P78=-99.2400 ;27.9141  
P79=-99.1535 ;28.5821  
P80=-99.0669 ;29.2501  
P81=-98.9779 ;29.9186  
P82=-98.8889 ;30.5870  
P83=-98.9881 ;31.2546  
P84=-99.0873 ;31.9222  
P85=-99.2366 ;32.5820  
P86=-99.3860 ;33.2418  
P87=-99.3615 ;33.9135  
P88=-99.3369 ;34.5852  
P89=-98.9564 ;35.1303  
P90=-98.5759 ;35.6754  
P91=-97.3798 ;36.2889  
P92=-96.0617 ;36.5922  
P93=-94.7489 ;36.9162  
P94=-93.4902 ;37.4104  
P95=-92.2027 ;37.8179  
P96=-90.8561 ;37.8647  
P97=-89.5314 ;37.5892  
P98=-88.2102 ;37.3084  
P99=-86.8630 ;37.3714  
P100=-85.6648 ;37.9749  
P101=-85.4737 ;38.5720  
P102=-85.2826 ;39.1691  
P103=-86.2924 ;39.9785  
P104=-87.5498 ;40.4630  
P105=-87.7935 ;41.6000  
P106=-87.2539 ;42.0287  
P107=-86.7143 ;42.4574  
P108=-85.4103 ;42.7894  
P109=-84.0670 ;42.6954  
P110=-82.7223 ;42.5496  
P111=-81.3912 ;42.7754  
P112=-80.1188 ;43.2308  
P113=-78.8766 ;43.7679  
P114=-77.6406 ;44.3183  
P115=-76.3964 ;44.8505  
P116=-75.1327 ;45.3338  
P117=-73.8445 ;45.7479  
P118=-72.5316 ;46.0721  
P119=-71.1972 ;46.3081  
P120=-69.8551 ;46.4378  
P121=-68.4949 ;46.4164

[C11]

gain=-2.00

n\_point=113

P1=-72.3368 ;43.2232  
P2=-72.0992 ;42.3678  
P3=-72.4134 ;41.9590  
P4=-72.7275 ;41.5502  
P5=-73.4987 ;40.8392  
P6=-74.2540 ;40.1140  
P7=-74.4862 ;39.6497  
P8=-74.7185 ;39.1854  
P9=-74.7159 ;38.6660  
P10=-74.7133 ;38.1467  
P11=-74.6693 ;37.6256  
P12=-74.6253 ;37.1046  
P13=-74.7646 ;36.6030  
P14=-74.9039 ;36.1015  
P15=-75.1654 ;35.6484  
P16=-75.4269 ;35.1952  
P17=-75.7449 ;34.7792  
P18=-76.0629 ;34.3631  
P19=-76.3890 ;33.9531  
P20=-76.7151 ;33.5431  
P21=-77.0393 ;33.1316  
P22=-77.3635 ;32.7202  
P23=-77.6868 ;32.3079  
P24=-78.0101 ;31.8957  
P25=-78.3347 ;31.4845  
P26=-78.6594 ;31.0733  
P27=-78.9476 ;30.6367  
P28=-79.2357 ;30.2000  
P29=-79.3976 ;29.7047  
P30=-79.5594 ;29.2093  
P31=-79.4640 ;28.7018  
P32=-79.3685 ;28.1942  
P33=-79.0751 ;27.7608  
P34=-78.7817 ;27.3275  
P35=-78.4677 ;26.9086  
P36=-78.1537 ;26.4898  
P37=-77.9952 ;25.9955  
P38=-77.8367 ;25.5011  
P39=-78.0070 ;25.0176  
P40=-78.1772 ;24.5341  
P41=-78.5892 ;24.2168  
P42=-79.0012 ;23.8994  
P43=-79.5079 ;23.7819  
P44=-80.0145 ;23.6643  
P45=-80.5295 ;23.7420  
P46=-81.0445 ;23.8198  
P47=-81.5094 ;24.0577  
P48=-81.9743 ;24.2955  
P49=-82.3702 ;24.6373  
P50=-82.7661 ;24.9791  
P51=-83.1217 ;25.3638  
P52=-83.4773 ;25.7485  
P53=-83.8282 ;26.1375  
P54=-84.1791 ;26.5264

P55=-84.5580 ;26.8879  
P56=-84.9369 ;27.2494  
P57=-85.3635 ;27.5521  
P58=-85.7901 ;27.8549  
P59=-86.2733 ;28.0530  
P60=-86.7565 ;28.2512  
P61=-87.7967 ;28.3367  
P62=-88.8344 ;28.1996  
P63=-89.8566 ;27.9701  
P64=-90.3647 ;27.8426  
P65=-90.8728 ;27.7150  
P66=-91.3812 ;27.5888  
P67=-91.8897 ;27.4625  
P68=-92.4002 ;27.3448  
P69=-92.9107 ;27.2272  
P70=-93.4268 ;27.1391  
P71=-93.9430 ;27.0511  
P72=-94.9878 ;27.0224  
P73=-95.4725 ;27.2041  
P74=-95.9573 ;27.3858  
P75=-96.1972 ;27.8364  
P76=-96.4372 ;28.2870  
P77=-96.4167 ;28.8094  
P78=-96.3962 ;29.3318  
P79=-96.2697 ;29.8402  
P80=-96.1431 ;30.3486  
P81=-95.9529 ;30.8360  
P82=-95.7628 ;31.3233  
P83=-95.4611 ;31.7455  
P84=-95.1595 ;32.1676  
P85=-94.7644 ;32.5123  
P86=-94.3694 ;32.8569  
P87=-93.9457 ;33.1646  
P88=-93.5221 ;33.4723  
P89=-92.6487 ;34.0497  
P90=-91.6627 ;34.3823  
P91=-90.6413 ;34.2117  
P92=-89.7417 ;33.6822  
P93=-88.8418 ;33.1493  
P94=-87.8198 ;32.9862  
P95=-86.9025 ;33.4670  
P96=-86.5177 ;33.8204  
P97=-86.1330 ;34.1738  
P98=-85.2897 ;34.7954  
P99=-84.4202 ;35.3803  
P100=-83.5560 ;35.9726  
P101=-82.7070 ;36.5865  
P102=-81.8771 ;37.2259  
P103=-81.0608 ;37.8828  
P104=-80.2467 ;38.5422  
P105=-79.4342 ;39.2036  
P106=-78.5758 ;39.8040  
P107=-77.7274 ;40.4185  
P108=-76.9047 ;41.0673  
P109=-76.0989 ;41.7372  
P110=-75.2798 ;42.3885  
P111=-74.3720 ;42.9085



P112=-73.3823 ;43.2561  
P113=-72.3368 ;43.2232  
[C12]  
gain=-30.00  
n\_point=171  
P1=-94.4170 ;19.9620  
P2=-94.3380 ;19.8830  
P3=-94.3230 ;19.8530  
P4=-94.2850 ;19.7430  
P5=-94.2580 ;19.6340  
P6=-94.2460 ;19.5740  
P7=-94.2380 ;19.5240  
P8=-94.2210 ;19.4140  
P9=-94.2050 ;19.3050  
P10=-94.1890 ;19.1960  
P11=-94.1740 ;19.0870  
P12=-94.1670 ;19.0360  
P13=-94.1590 ;18.9780  
P14=-94.1440 ;18.8690  
P15=-94.1280 ;18.7600  
P16=-94.1080 ;18.6510  
P17=-94.0850 ;18.5430  
P18=-94.0840 ;18.5420  
P19=-94.0580 ;18.4340  
P20=-94.0280 ;18.3260  
P21=-93.9950 ;18.2180  
P22=-93.9940 ;18.2140  
P23=-93.9620 ;18.1090  
P24=-93.9270 ;18.0010  
P25=-93.9020 ;17.9280  
P26=-93.8900 ;17.8940  
P27=-93.8530 ;17.7860  
P28=-93.8120 ;17.6780  
P29=-93.8080 ;17.6700  
P30=-93.7670 ;17.5710  
P31=-93.7160 ;17.4630  
P32=-93.7130 ;17.4570  
P33=-93.6590 ;17.3560  
P34=-93.6150 ;17.2840  
P35=-93.5930 ;17.2490  
P36=-93.5200 ;17.1420  
P37=-93.5160 ;17.1370  
P38=-93.4390 ;17.0360  
P39=-93.4160 ;17.0070  
P40=-93.3510 ;16.9290  
P41=-93.3160 ;16.8910  
P42=-93.2520 ;16.8230  
P43=-93.2150 ;16.7850  
P44=-93.1440 ;16.7170  
P45=-93.1140 ;16.6890  
P46=-93.0240 ;16.6100  
P47=-93.0130 ;16.6010  
P48=-92.9110 ;16.5210  
P49=-92.8900 ;16.5050  
P50=-92.8090 ;16.4460  
P51=-92.7410 ;16.3990  
P52=-92.7060 ;16.3770

P53=-92.6040 ;16.3120  
P54=-92.5740 ;16.2940  
P55=-92.5010 ;16.2510  
P56=-92.3980 ;16.1930  
P57=-92.3910 ;16.1890  
P58=-92.2950 ;16.1360  
P59=-92.1970 ;16.0840  
P60=-92.1920 ;16.0810  
P61=-92.0890 ;16.0260  
P62=-91.9990 ;15.9790  
P63=-91.9860 ;15.9720  
P64=-91.8830 ;15.9140  
P65=-91.8100 ;15.8750  
P66=-91.7800 ;15.8560  
P67=-91.6780 ;15.7930  
P68=-91.6390 ;15.7700  
P69=-91.5760 ;15.7210  
P70=-91.4990 ;15.6650  
P71=-91.4740 ;15.6370  
P72=-91.4030 ;15.5600  
P73=-91.3770 ;15.4920  
P74=-91.3600 ;15.4540  
P75=-91.3770 ;15.3480  
P76=-91.3860 ;15.3360  
P77=-91.4540 ;15.2410  
P78=-91.4990 ;15.2050  
P79=-91.5960 ;15.1340  
P80=-91.6090 ;15.1260  
P81=-91.7180 ;15.0710  
P82=-91.8260 ;15.0270  
P83=-91.8270 ;15.0260  
P84=-91.9330 ;14.9940  
P85=-92.0400 ;14.9710  
P86=-92.1460 ;14.9580  
P87=-92.2520 ;14.9560  
P88=-92.3570 ;14.9630  
P89=-92.4610 ;14.9820  
P90=-92.5650 ;15.0120  
P91=-92.5860 ;15.0200  
P92=-92.6680 ;15.0500  
P93=-92.7710 ;15.1000  
P94=-92.8120 ;15.1240  
P95=-92.8730 ;15.1600  
P96=-92.9740 ;15.2280  
P97=-92.9750 ;15.2290  
P98=-93.0770 ;15.3080  
P99=-93.1060 ;15.3330  
P100=-93.1780 ;15.3970  
P101=-93.2200 ;15.4380  
P102=-93.2790 ;15.4960  
P103=-93.3220 ;15.5440  
P104=-93.3780 ;15.6050  
P105=-93.4170 ;15.6490  
P106=-93.4780 ;15.7220  
P107=-93.5040 ;15.7540  
P108=-93.5780 ;15.8470  
P109=-93.5880 ;15.8600

P110=-93.6680 ;15.9650  
P111=-93.6770 ;15.9780  
P112=-93.7450 ;16.0720  
P113=-93.7770 ;16.1150  
P114=-93.8200 ;16.1780  
P115=-93.8750 ;16.2590  
P116=-93.8910 ;16.2840  
P117=-93.9600 ;16.3900  
P118=-93.9740 ;16.4110  
P119=-94.0270 ;16.4960  
P120=-94.0730 ;16.5700  
P121=-94.0910 ;16.6020  
P122=-94.1540 ;16.7090  
P123=-94.1710 ;16.7370  
P124=-94.2150 ;16.8150  
P125=-94.2690 ;16.9080  
P126=-94.2760 ;16.9220  
P127=-94.3360 ;17.0290  
P128=-94.3670 ;17.0830  
P129=-94.3950 ;17.1360  
P130=-94.4530 ;17.2430  
P131=-94.4640 ;17.2640  
P132=-94.5090 ;17.3500  
P133=-94.5620 ;17.4550  
P134=-94.5630 ;17.4570  
P135=-94.6130 ;17.5640  
P136=-94.6590 ;17.6640  
P137=-94.6620 ;17.6720  
P138=-94.7080 ;17.7790  
P139=-94.7520 ;17.8870  
P140=-94.7550 ;17.8930  
P141=-94.7950 ;17.9950  
P142=-94.8370 ;18.1030  
P143=-94.8500 ;18.1360  
P144=-94.8790 ;18.2110  
P145=-94.9180 ;18.3190  
P146=-94.9460 ;18.3970  
P147=-94.9560 ;18.4270  
P148=-94.9900 ;18.5360  
P149=-95.0220 ;18.6440  
P150=-95.0380 ;18.7100  
P151=-95.0490 ;18.7530  
P152=-95.0730 ;18.8620  
P153=-95.0930 ;18.9700  
P154=-95.1110 ;19.0790  
P155=-95.1230 ;19.1890  
P156=-95.1240 ;19.1950  
P157=-95.1290 ;19.2980  
P158=-95.1270 ;19.4080  
P159=-95.1120 ;19.5170  
P160=-95.1090 ;19.5290  
P161=-95.0780 ;19.6270  
P162=-95.0210 ;19.7380  
P163=-94.9890 ;19.7820  
P164=-94.9260 ;19.8480  
P165=-94.8770 ;19.8910  
P166=-94.7660 ;19.9570

P167=-94.7570 ;19.9600  
P168=-94.6560 ;19.9910  
P169=-94.5480 ;20.0010  
P170=-94.4410 ;19.9770  
P171=-94.4170 ;19.9620  
[C13]  
gain=-30.00  
n\_point=149  
P1=-92.1330 ;21.4290  
P2=-92.0630 ;21.3820  
P3=-91.9890 ;21.3190  
P4=-91.9600 ;21.2920  
P5=-91.8780 ;21.2080  
P6=-91.8580 ;21.1860  
P7=-91.7790 ;21.0980  
P8=-91.7560 ;21.0700  
P9=-91.6850 ;20.9870  
P10=-91.6560 ;20.9500  
P11=-91.5910 ;20.8770  
P12=-91.5550 ;20.8310  
P13=-91.4950 ;20.7670  
P14=-91.4540 ;20.7170  
P15=-91.3910 ;20.6570  
P16=-91.3520 ;20.6140  
P17=-91.2710 ;20.5480  
P18=-91.2490 ;20.5260  
P19=-91.1450 ;20.4520  
P20=-91.1230 ;20.4390  
P21=-91.0410 ;20.3810  
P22=-90.9350 ;20.3320  
P23=-90.9310 ;20.3300  
P24=-90.8300 ;20.2740  
P25=-90.7240 ;20.2310  
P26=-90.7020 ;20.2220  
P27=-90.6180 ;20.1830  
P28=-90.5110 ;20.1440  
P29=-90.4290 ;20.1150  
P30=-90.4050 ;20.1060  
P31=-90.2980 ;20.0660  
P32=-90.1910 ;20.0290  
P33=-90.1350 ;20.0090  
P34=-90.0840 ;19.9900  
P35=-89.9780 ;19.9490  
P36=-89.8710 ;19.9080  
P37=-89.8560 ;19.9020  
P38=-89.7650 ;19.8640  
P39=-89.6590 ;19.8210  
P40=-89.5990 ;19.7960  
P41=-89.5530 ;19.7760  
P42=-89.4460 ;19.7310  
P43=-89.3460 ;19.6890  
P44=-89.3400 ;19.6860  
P45=-89.2340 ;19.6400  
P46=-89.1280 ;19.5950  
P47=-89.0970 ;19.5820  
P48=-89.0220 ;19.5480  
P49=-88.9160 ;19.5000

P50=-88.8600 ;19.4760  
P51=-88.8100 ;19.4500  
P52=-88.7050 ;19.3990  
P53=-88.6370 ;19.3690  
P54=-88.5990 ;19.3470  
P55=-88.4940 ;19.2940  
P56=-88.4240 ;19.2630  
P57=-88.3880 ;19.2400  
P58=-88.2830 ;19.1840  
P59=-88.2210 ;19.1560  
P60=-88.1780 ;19.1250  
P61=-88.0730 ;19.0660  
P62=-88.0370 ;19.0490  
P63=-87.9710 ;18.9880  
P64=-87.8910 ;18.9420  
P65=-87.8710 ;18.8680  
P66=-87.8490 ;18.8330  
P67=-87.8760 ;18.8230  
P68=-87.9880 ;18.8020  
P69=-88.1000 ;18.7950  
P70=-88.2100 ;18.7970  
P71=-88.3190 ;18.8040  
P72=-88.4280 ;18.8180  
P73=-88.4630 ;18.8240  
P74=-88.5360 ;18.8380  
P75=-88.6440 ;18.8620  
P76=-88.7520 ;18.8880  
P77=-88.8590 ;18.9160  
P78=-88.8970 ;18.9270  
P79=-88.9670 ;18.9470  
P80=-89.0740 ;18.9780  
P81=-89.1800 ;19.0130  
P82=-89.2320 ;19.0310  
P83=-89.2870 ;19.0510  
P84=-89.3930 ;19.0910  
P85=-89.4990 ;19.1370  
P86=-89.5000 ;19.1380  
P87=-89.6040 ;19.1850  
P88=-89.7090 ;19.2370  
P89=-89.7240 ;19.2440  
P90=-89.8140 ;19.2910  
P91=-89.9190 ;19.3470  
P92=-89.9260 ;19.3510  
P93=-90.0240 ;19.4060  
P94=-90.1170 ;19.4580  
P95=-90.1290 ;19.4660  
P96=-90.2330 ;19.5280  
P97=-90.2950 ;19.5660  
P98=-90.3370 ;19.5940  
P99=-90.4410 ;19.6610  
P100=-90.4620 ;19.6740  
P101=-90.5450 ;19.7340  
P102=-90.6180 ;19.7820  
P103=-90.6490 ;19.8070  
P104=-90.7520 ;19.8790  
P105=-90.7690 ;19.8900  
P106=-90.8550 ;19.9590

P107=-90.9160 ;19.9990  
P108=-90.9590 ;20.0370  
P109=-91.0630 ;20.1050  
P110=-91.0670 ;20.1070  
P111=-91.1660 ;20.1830  
P112=-91.2260 ;20.2160  
P113=-91.2710 ;20.2500  
P114=-91.3760 ;20.3040  
P115=-91.4260 ;20.3240  
P116=-91.4820 ;20.3530  
P117=-91.5880 ;20.3930  
P118=-91.6960 ;20.4250  
P119=-91.7170 ;20.4310  
P120=-91.8030 ;20.4580  
P121=-91.9100 ;20.4880  
P122=-92.0170 ;20.5160  
P123=-92.0990 ;20.5380  
P124=-92.1240 ;20.5450  
P125=-92.2320 ;20.5730  
P126=-92.3390 ;20.6000  
P127=-92.4470 ;20.6290  
P128=-92.5050 ;20.6440  
P129=-92.5540 ;20.6580  
P130=-92.6610 ;20.6900  
P131=-92.7680 ;20.7270  
P132=-92.8270 ;20.7520  
P133=-92.8740 ;20.7780  
P134=-92.9770 ;20.8580  
P135=-92.9810 ;20.8610  
P136=-93.0300 ;20.9720  
P137=-93.0180 ;21.0840  
P138=-92.9650 ;21.1960  
P139=-92.9540 ;21.2100  
P140=-92.8750 ;21.3090  
P141=-92.8350 ;21.3430  
P142=-92.7330 ;21.4220  
P143=-92.7190 ;21.4300  
P144=-92.6060 ;21.4840  
P145=-92.4940 ;21.5140  
P146=-92.3830 ;21.5180  
P147=-92.2750 ;21.4970  
P148=-92.1680 ;21.4520  
P149=-92.1330 ;21.4290  
[C14]  
gain=-30.00  
n\_point=123  
P1=-72.2166 ;25.5030  
P2=-72.1767 ;25.3477  
P3=-72.1367 ;25.1925  
P4=-72.1526 ;25.0317  
P5=-72.1685 ;24.8709  
P6=-72.2085 ;24.7144  
P7=-72.2485 ;24.5578  
P8=-72.3063 ;24.4071  
P9=-72.3641 ;24.2563  
P10=-72.4386 ;24.1130  
P11=-72.5132 ;23.9698

P12=-72.6023 ;23.8351  
P13=-72.6914 ;23.7004  
P14=-72.7924 ;23.5743  
P15=-72.8934 ;23.4483  
P16=-73.0048 ;23.3313  
P17=-73.1162 ;23.2144  
P18=-73.2358 ;23.1057  
P19=-73.3553 ;22.9970  
P20=-73.4798 ;22.8941  
P21=-73.6043 ;22.7911  
P22=-73.7318 ;22.6918  
P23=-73.8592 ;22.5926  
P24=-73.9884 ;22.4955  
P25=-74.1176 ;22.3984  
P26=-74.2483 ;22.3035  
P27=-74.3791 ;22.2085  
P28=-74.5109 ;22.1151  
P29=-74.6427 ;22.0217  
P30=-74.7762 ;21.9307  
P31=-74.9097 ;21.8396  
P32=-75.0449 ;21.7513  
P33=-75.1802 ;21.6630  
P34=-75.3180 ;21.5786  
P35=-75.4557 ;21.4941  
P36=-75.5956 ;21.4133  
P37=-75.7355 ;21.3325  
P38=-75.8772 ;21.2548  
P39=-76.0189 ;21.1771  
P40=-76.1620 ;21.1022  
P41=-76.3052 ;21.0273  
P42=-76.4498 ;20.9552  
P43=-76.5944 ;20.8831  
P44=-76.7402 ;20.8135  
P45=-76.8860 ;20.7439  
P46=-77.0328 ;20.6764  
P47=-77.1796 ;20.6089  
P48=-77.3273 ;20.5435  
P49=-77.4751 ;20.4781  
P50=-77.6240 ;20.4155  
P51=-77.7730 ;20.3529  
P52=-77.9229 ;20.2927  
P53=-78.0728 ;20.2325  
P54=-78.2242 ;20.1759  
P55=-78.3755 ;20.1193  
P56=-78.5291 ;20.0693  
P57=-78.6827 ;20.0193  
P58=-78.8390 ;19.9776  
P59=-78.9953 ;19.9358  
P60=-79.1551 ;19.9071  
P61=-79.3149 ;19.8783  
P62=-79.4769 ;19.8810  
P63=-79.6389 ;19.8838  
P64=-79.7063 ;20.0943  
P65=-79.5566 ;20.1611  
P66=-79.4070 ;20.2279  
P67=-79.2536 ;20.2804  
P68=-79.1002 ;20.3328

P69=-78.9475 ;20.3847  
P70=-78.7948 ;20.4366  
P71=-78.6422 ;20.4896  
P72=-78.4896 ;20.5426  
P73=-78.3376 ;20.5973  
P74=-78.1856 ;20.6520  
P75=-78.0347 ;20.7098  
P76=-77.8838 ;20.7676  
P77=-77.7343 ;20.8289  
P78=-77.5848 ;20.8902  
P79=-77.4370 ;20.9555  
P80=-77.2892 ;21.0207  
P81=-77.1430 ;21.0895  
P82=-76.9968 ;21.1583  
P83=-76.8524 ;21.2307  
P84=-76.7080 ;21.3032  
P85=-76.5650 ;21.3783  
P86=-76.4219 ;21.4534  
P87=-76.2804 ;21.5314  
P88=-76.1389 ;21.6093  
P89=-75.9986 ;21.6894  
P90=-75.8582 ;21.7695  
P91=-75.7201 ;21.8534  
P92=-75.5820 ;21.9372  
P93=-75.4455 ;22.0237  
P94=-75.3090 ;22.1102  
P95=-75.1743 ;22.1994  
P96=-75.0396 ;22.2886  
P97=-74.9075 ;22.3816  
P98=-74.7754 ;22.4746  
P99=-74.6465 ;22.5719  
P100=-74.5176 ;22.6693  
P101=-74.3937 ;22.7731  
P102=-74.2699 ;22.8768  
P103=-74.1538 ;22.9891  
P104=-74.0376 ;23.1014  
P105=-73.9294 ;23.2213  
P106=-73.8212 ;23.3412  
P107=-73.7205 ;23.4676  
P108=-73.6198 ;23.5939  
P109=-73.5260 ;23.7254  
P110=-73.4322 ;23.8569  
P111=-73.3465 ;23.9938  
P112=-73.2608 ;24.1308  
P113=-73.1853 ;24.2736  
P114=-73.1098 ;24.4165  
P115=-73.0423 ;24.5632  
P116=-72.9748 ;24.7100  
P117=-72.9107 ;24.8582  
P118=-72.8466 ;25.0064  
P119=-72.7736 ;25.1506  
P120=-72.7005 ;25.2948  
P121=-72.6001 ;25.4222  
P122=-72.4996 ;25.5496  
P123=-72.2166 ;25.5030  
[C15]  
gain=-30.00



n\_point=334  
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P2=-34.2740 ;67.2410  
P3=-36.6090 ;66.8040  
P4=-38.9440 ;66.3670  
P5=-41.2790 ;65.9300  
P6=-42.9295 ;65.5235  
P7=-44.5800 ;65.1170  
P8=-45.7980 ;64.7825  
P9=-47.0160 ;64.4480  
P10=-47.3850 ;64.3410  
P11=-48.9930 ;63.8550  
P12=-50.6510 ;63.3170  
P13=-52.0750 ;62.8210  
P14=-52.3390 ;62.7260  
P15=-53.3460 ;62.3540  
P16=-54.5410 ;61.9050  
P17=-55.0330 ;61.7220  
P18=-55.6970 ;61.4680  
P19=-56.6230 ;61.1230  
P20=-56.8400 ;61.0400  
P21=-57.8120 ;60.6800  
P22=-57.9670 ;60.6220  
P23=-58.7990 ;60.3160  
P24=-59.0870 ;60.2110  
P25=-59.6650 ;60.0010  
P26=-60.2030 ;59.8070  
P27=-60.4360 ;59.7230  
P28=-61.1330 ;59.4780  
P29=-61.3350 ;59.4080  
P30=-61.7740 ;59.2560  
P31=-62.3760 ;59.0500  
P32=-62.4800 ;59.0140  
P33=-62.9540 ;58.8510  
P34=-63.5170 ;58.6530  
P35=-63.5740 ;58.6330  
P36=-64.0700 ;58.4550  
P37=-64.5820 ;58.2670  
P38=-64.6120 ;58.2560  
P39=-65.1390 ;58.0580  
P40=-65.5270 ;57.9130  
P41=-65.6530 ;57.8640  
P42=-66.1510 ;57.6750  
P43=-66.4340 ;57.5680  
P44=-66.6360 ;57.4880  
P45=-67.1130 ;57.3010  
P46=-67.2840 ;57.2340  
P47=-67.5950 ;57.1020  
P48=-68.0310 ;56.9140  
P49=-68.0830 ;56.8890  
P50=-68.6030 ;56.6390  
P51=-68.6620 ;56.6100  
P52=-69.1700 ;56.3320  
P53=-69.1960 ;56.3180  
P54=-69.6470 ;56.0370  
P55=-69.8890 ;55.8600  
P56=-70.0180 ;55.7660

P57=-70.3070 ;55.5050  
P58=-70.5080 ;55.2540  
P59=-70.5350 ;55.1950  
P60=-70.6250 ;55.0120  
P61=-70.6530 ;54.8280  
P62=-70.6610 ;54.7800  
P63=-70.6310 ;54.6090  
P64=-70.6220 ;54.5560  
P65=-70.5600 ;54.4440  
P66=-70.5040 ;54.3410  
P67=-70.4670 ;54.3020  
P68=-70.3560 ;54.1810  
P69=-70.3110 ;54.1330  
P70=-70.2330 ;54.0720  
P71=-70.1040 ;53.9710  
P72=-70.0520 ;53.9330  
P73=-69.9670 ;53.8790  
P74=-69.8190 ;53.7980  
P75=-69.6910 ;53.7440  
P76=-69.6610 ;53.7290  
P77=-69.4890 ;53.6750  
P78=-69.2970 ;53.6420  
P79=-69.0850 ;53.6300  
P80=-68.8520 ;53.6390  
P81=-68.6000 ;53.6660  
P82=-68.3320 ;53.7100  
P83=-68.0490 ;53.7650  
P84=-67.7580 ;53.8270  
P85=-67.4610 ;53.8930  
P86=-67.1610 ;53.9580  
P87=-67.0640 ;53.9800  
P88=-66.8620 ;54.0220  
P89=-66.5620 ;54.0840  
P90=-66.2620 ;54.1430  
P91=-65.9650 ;54.1980  
P92=-65.6720 ;54.2470  
P93=-65.3870 ;54.2870  
P94=-65.1140 ;54.3150  
P95=-64.8550 ;54.3300  
P96=-64.6140 ;54.3270  
P97=-64.3930 ;54.3070  
P98=-64.1940 ;54.2680  
P99=-64.1610 ;54.2570  
P100=-64.0200 ;54.2070  
P101=-63.8820 ;54.1160  
P102=-63.8380 ;54.0680  
P103=-63.8250 ;53.9570  
P104=-63.8390 ;53.8490  
P105=-64.0580 ;53.6090  
P106=-64.4900 ;53.3510  
P107=-64.5570 ;53.3230  
P108=-64.9820 ;53.1550  
P109=-65.2360 ;53.0660  
P110=-65.3500 ;53.0330  
P111=-65.6690 ;52.9530  
P112=-65.9680 ;52.8890  
P113=-66.2480 ;52.8410

P114=-66.5150 ;52.8030  
P115=-66.7710 ;52.7750  
P116=-67.0190 ;52.7540  
P117=-67.2590 ;52.7400  
P118=-67.4920 ;52.7310  
P119=-67.7180 ;52.7300  
P120=-67.9360 ;52.7350  
P121=-68.1480 ;52.7460  
P122=-68.3580 ;52.7590  
P123=-68.5010 ;52.7680  
P124=-68.5620 ;52.7770  
P125=-68.7610 ;52.8000  
P126=-68.9660 ;52.8150  
P127=-69.1820 ;52.8200  
P128=-69.4070 ;52.8130  
P129=-69.6420 ;52.7940  
P130=-69.8870 ;52.7640  
P131=-70.1410 ;52.7220  
P132=-70.4020 ;52.6700  
P133=-70.6690 ;52.6090  
P134=-70.8250 ;52.5700  
P135=-70.9360 ;52.5470  
P136=-71.1990 ;52.4870  
P137=-71.4630 ;52.4240  
P138=-71.7280 ;52.3580  
P139=-71.9890 ;52.2940  
P140=-72.1850 ;52.2490  
P141=-72.2430 ;52.2370  
P142=-72.4860 ;52.1910  
P143=-72.7210 ;52.1560  
P144=-72.9440 ;52.1330  
P145=-73.1580 ;52.1220  
P146=-73.3600 ;52.1250  
P147=-73.5510 ;52.1410  
P148=-73.5580 ;52.1420  
P149=-73.7280 ;52.1770  
P150=-73.8910 ;52.2300  
P151=-74.0400 ;52.3040  
P152=-74.0560 ;52.3140  
P153=-74.1610 ;52.4160  
P154=-74.2340 ;52.5130  
P155=-74.2540 ;52.5650  
P156=-74.3030 ;52.7200  
P157=-74.3050 ;52.7710  
P158=-74.3150 ;52.9340  
P159=-74.2990 ;53.0540  
P160=-74.2900 ;53.1510  
P161=-74.2410 ;53.3730  
P162=-74.2220 ;53.4290  
P163=-74.1710 ;53.5970  
P164=-74.0840 ;53.8250  
P165=-74.0240 ;53.9560  
P166=-73.9810 ;54.0560  
P167=-73.8680 ;54.2890  
P168=-73.7570 ;54.5240  
P169=-73.7260 ;54.5970  
P170=-73.6590 ;54.7600

P171=-73.5970 ;54.9950  
P172=-73.5940 ;55.0230  
P173=-73.5750 ;55.2290  
P174=-73.5820 ;55.3010  
P175=-73.6000 ;55.4610  
P176=-73.6160 ;55.5240  
P177=-73.6650 ;55.6920  
P178=-73.6740 ;55.7180  
P179=-73.7490 ;55.8930  
P180=-73.7640 ;55.9230  
P181=-73.8330 ;56.0580  
P182=-73.8940 ;56.1530  
P183=-73.9270 ;56.2110  
P184=-74.0290 ;56.3560  
P185=-74.0510 ;56.3830  
P186=-74.1340 ;56.4990  
P187=-74.2410 ;56.6130  
P188=-74.2510 ;56.6270  
P189=-74.3730 ;56.7520  
P190=-74.5000 ;56.8390  
P191=-74.5150 ;56.8520  
P192=-74.6660 ;56.9430  
P193=-74.8380 ;57.0090  
P194=-75.0010 ;57.0490  
P195=-75.0260 ;57.0560  
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P197=-75.4260 ;57.1230  
P198=-75.6400 ;57.1390  
P199=-75.8600 ;57.1460  
P200=-76.0860 ;57.1460  
P201=-76.3170 ;57.1400  
P202=-76.5490 ;57.1310  
P203=-76.7800 ;57.1220  
P204=-77.0100 ;57.1150  
P205=-77.2350 ;57.1120  
P206=-77.4350 ;57.1150  
P207=-77.4550 ;57.1150  
P208=-77.6690 ;57.1270  
P209=-77.8770 ;57.1460  
P210=-78.0790 ;57.1730  
P211=-78.2720 ;57.2120  
P212=-78.4550 ;57.2650  
P213=-78.5180 ;57.2910  
P214=-78.6250 ;57.3370  
P215=-78.7780 ;57.4330  
P216=-78.8760 ;57.5220  
P217=-78.9120 ;57.5580  
P218=-79.0240 ;57.7140  
P219=-79.0520 ;57.7690  
P220=-79.1130 ;57.9060  
P221=-79.1490 ;58.0230  
P222=-79.1780 ;58.1310  
P223=-79.2050 ;58.2840  
P224=-79.2230 ;58.3840  
P225=-79.2420 ;58.5490  
P226=-79.2580 ;58.6530  
P227=-79.2750 ;58.8180

P228=-79.2940 ;58.9210  
P229=-79.3160 ;59.0890  
P230=-79.3360 ;59.1810  
P231=-79.3660 ;59.3630  
P232=-79.3830 ;59.4340  
P233=-79.4220 ;59.6390  
P234=-79.4320 ;59.6850  
P235=-79.4760 ;59.9200  
P236=-79.4800 ;59.9390  
P237=-79.5210 ;60.2020  
P238=-79.5220 ;60.2050  
P239=-79.5550 ;60.4760  
P240=-79.5560 ;60.4950  
P241=-79.5800 ;60.7600  
P242=-79.5830 ;60.7900  
P243=-79.6090 ;61.0420  
P244=-79.6140 ;61.0890  
P245=-79.6500 ;61.3060  
P246=-79.6660 ;61.3900  
P247=-79.7110 ;61.5480  
P248=-79.7530 ;61.6940  
P249=-79.7840 ;61.7740  
P250=-79.8700 ;61.9850  
P251=-79.8760 ;61.9990  
P252=-79.9620 ;62.1900  
P253=-80.0180 ;62.3090  
P254=-80.0540 ;62.3960  
P255=-80.1470 ;62.6030  
P256=-80.1580 ;62.6250  
P257=-80.2250 ;62.8290  
P258=-80.2700 ;62.9480  
P259=-80.2880 ;63.0760  
P260=-80.3280 ;63.2810  
P261=-80.3240 ;63.3570  
P262=-80.3180 ;63.6250  
P263=-80.3000 ;63.7110  
P264=-80.2500 ;63.9800  
P265=-80.2070 ;64.1450  
P266=-80.1580 ;64.3450  
P267=-80.1100 ;64.5800  
P268=-80.0820 ;64.7170  
P269=-80.0620 ;64.9550  
P270=-80.0510 ;65.0920  
P271=-80.0550 ;65.2820  
P272=-80.0620 ;65.4740  
P273=-80.0680 ;65.5870  
P274=-80.0910 ;65.8640  
P275=-80.0910 ;65.8810  
P276=-80.1020 ;66.1890  
P277=-80.1070 ;66.2640  
P278=-80.0980 ;66.5130  
P279=-80.0970 ;66.6780  
P280=-80.0850 ;66.8450  
P281=-80.0750 ;67.1050  
P282=-80.0750 ;67.1730  
P283=-80.0760 ;67.4900  
P284=-80.0770 ;67.5410

P285=-80.1060 ;67.7790  
P286=-80.1310 ;67.9890  
P287=-80.1500 ;68.0530  
P288=-80.2150 ;68.3080  
P289=-80.2490 ;68.4460  
P290=-80.2910 ;68.5540  
P291=-80.3800 ;68.7880  
P292=-80.4280 ;68.9160  
P293=-80.4760 ;69.0180  
P294=-80.5810 ;69.2410  
P295=-80.6570 ;69.4000  
P296=-80.6890 ;69.4630  
P297=-80.7970 ;69.6880  
P298=-80.8950 ;69.9040  
P299=-80.8980 ;69.9210  
P300=-80.9870 ;70.1670  
P301=-81.0590 ;70.4300  
P302=-81.0620 ;70.4390  
P303=-81.1100 ;70.7160  
P304=-81.1420 ;71.0100  
P305=-81.1430 ;71.0180  
P306=-81.1720 ;71.3240  
P307=-81.1850 ;71.6180  
P308=-81.1910 ;71.6410  
P309=-81.2350 ;71.9360  
P310=-81.2670 ;72.2430  
P311=-81.2660 ;72.2630  
P312=-81.3350 ;72.5200  
P313=-81.3900 ;72.8100  
P314=-81.4070 ;72.9500  
P315=-81.4520 ;73.0960  
P316=-81.5140 ;73.3840  
P317=-81.5520 ;73.6920  
P318=-81.5520 ;73.6930  
P319=-81.5820 ;74.0070  
P320=-81.5810 ;74.3480  
P321=-81.5630 ;74.5340  
P322=-81.5290 ;74.7250  
P323=-81.4160 ;75.1450  
P324=-81.2680 ;75.5220  
P325=-81.2080 ;75.6260  
P326=-80.7870 ;76.2340  
P327=-80.3100 ;76.7850  
P328=-80.0830 ;76.9860  
P329=-79.2740 ;77.5710  
P330=-78.4650 ;78.1560  
P331=-77.0780 ;78.9100  
P332=-76.2880 ;79.5550  
P333=-75.4980 ;80.2000  
P334=-75.2897 ;80.3477  
[C16]  
gain=-20.00  
n\_point=277  
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P2=-151.7728;75.5199  
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P4=-148.2489;75.0289

P5=-146.4996;74.7081  
P6=-144.7587;74.3370  
P7=-143.0262;73.9157  
P8=-141.3020;73.4442  
P9=-139.5867;72.9383  
P10=-137.8806;72.4191  
P11=-136.1839;71.8868  
P12=-134.4952;71.3361  
P13=-132.8113;70.7520  
P14=-131.1320;70.1335  
P15=-129.4632;69.4771  
P16=-127.8314;68.7668  
P17=-126.2397;68.0005  
P18=-124.6999;67.1462  
P19=-123.2587;66.0773  
P20=-122.6028;65.4318  
P21=-121.9469;64.7864  
P22=-121.4794;64.0559  
P23=-121.0120;63.3255  
P24=-120.7328;62.5161  
P25=-120.4537;61.7067  
P26=-120.1037;60.8243  
P27=-119.7536;59.9418  
P28=-118.5526;58.8250  
P29=-116.8235;58.5804  
P30=-115.0333;58.2807  
P31=-113.2379;57.8156  
P32=-111.4505;57.2601  
P33=-109.7496;57.0532  
P34=-108.1479;57.2662  
P35=-106.8059;58.0325  
P36=-106.5044;58.8917  
P37=-106.2029;59.7510  
P38=-105.8821;60.5131  
P39=-105.5613;61.2752  
P40=-104.0256;61.3661  
P41=-102.0648;60.5574  
P42=-100.4427;59.7185  
P43=-99.0042 ;58.8980  
P44=-97.3965 ;58.1733  
P45=-95.6375 ;57.6061  
P46=-93.8623 ;57.4662  
P47=-92.0874 ;57.7872  
P48=-90.3257 ;58.3140  
P49=-88.6042 ;58.5057  
P50=-86.9239 ;58.3446  
P51=-85.5106 ;57.6001  
P52=-85.1284 ;56.7467  
P53=-84.7463 ;55.8933  
P54=-84.2118 ;55.2262  
P55=-83.6774 ;54.5592  
P56=-81.8690 ;54.2051  
P57=-80.0474 ;53.8243  
P58=-78.5468 ;52.9532  
P59=-77.1662 ;51.9131  
P60=-75.6502 ;51.1157  
P61=-74.0085 ;50.7611

P62=-72.2483 ;50.9764  
P63=-70.4304 ;51.4335  
P64=-68.6519 ;51.6090  
P65=-66.9072 ;51.7731  
P66=-65.1898 ;52.1496  
P67=-63.4510 ;52.5927  
P68=-61.6659 ;53.0268  
P69=-59.9570 ;53.5967  
P70=-58.5375 ;54.5535  
P71=-57.9501 ;55.1900  
P72=-57.3627 ;55.8265  
P73=-56.8160 ;56.4938  
P74=-56.2692 ;57.1612  
P75=-55.0008 ;58.2850  
P76=-53.3902 ;59.0239  
P77=-51.6203 ;59.5555  
P78=-49.8775 ;60.0610  
P79=-48.1610 ;60.5367  
P80=-46.4683 ;60.9716  
P81=-44.7990 ;61.3648  
P82=-43.0579 ;61.6850  
P83=-41.1579 ;61.9036  
P84=-39.1305 ;62.0154  
P85=-38.1339 ;61.8253  
P86=-38.7506 ;61.2351  
P87=-40.5830 ;60.3574  
P88=-42.3294 ;59.5610  
P89=-43.9017 ;58.8662  
P90=-45.4713 ;58.1650  
P91=-47.0911 ;57.4240  
P92=-48.7365 ;56.6457  
P93=-50.3562 ;55.8357  
P94=-51.8609 ;54.9010  
P95=-52.4630 ;54.2733  
P96=-53.0651 ;53.6456  
P97=-53.5107 ;52.8812  
P98=-53.9563 ;52.1167  
P99=-54.2689 ;51.2777  
P100=-54.5815 ;50.4388  
P101=-54.9769 ;49.6388  
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P112=-61.4964 ;42.4135  
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P114=-62.7449 ;41.1406  
P115=-63.3758 ;40.5094  
P116=-64.0067 ;39.8781  
P117=-64.6088 ;39.2226  
P118=-65.2108 ;38.5672



P119=-65.7549 ;37.8629  
P120=-66.2990 ;37.1586  
P121=-66.7916 ;36.4097  
P122=-67.2842 ;35.6608  
P123=-67.9063 ;35.0293  
P124=-68.5284 ;34.3979  
P125=-69.2591 ;33.8862  
P126=-69.9899 ;33.3744  
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P128=-71.4729 ;32.4507  
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P140=-69.7948 ;31.4090  
P141=-68.9605 ;31.5153  
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P144=-68.1292 ;28.6448  
P145=-68.6262 ;27.9086  
P146=-69.1232 ;27.1724  
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P149=-73.2269 ;26.5317  
P150=-73.5362 ;25.7213  
P151=-73.8454 ;24.9108  
P152=-74.2055 ;24.0115  
P153=-74.5655 ;23.1123  
P154=-75.3282 ;22.6405  
P155=-76.0909 ;22.1688  
P156=-76.8523 ;21.7254  
P157=-77.6136 ;21.2820  
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P159=-79.2810 ;20.6990  
P160=-80.2130 ;20.6495  
P161=-81.1451 ;20.6000  
P162=-81.9288 ;20.8239  
P163=-82.7125 ;21.0478  
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P165=-84.1777 ;22.0776  
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P167=-85.7984 ;23.4540  
P168=-86.1509 ;23.3029  
P169=-85.8753 ;22.6528  
P170=-85.5997 ;22.0026  
P171=-85.0670 ;21.2076  
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P173=-83.6137 ;19.9171  
P174=-82.6931 ;19.4216  
P175=-82.2232 ;18.6634

P176=-83.3016 ;18.4565  
P177=-84.1816 ;18.8935  
P178=-85.0617 ;19.3305  
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P180=-86.8385 ;19.7562  
P181=-87.6823 ;19.8518  
P182=-88.5260 ;19.9474  
P183=-89.3487 ;20.3348  
P184=-90.1714 ;20.7222  
P185=-90.8541 ;21.2949  
P186=-91.5369 ;21.8676  
P187=-92.9270 ;22.2431  
P188=-93.7508 ;21.7689  
P189=-94.5745 ;21.2947  
P190=-95.4191 ;20.9818  
P191=-96.2636 ;20.6690  
P192=-97.1038 ;20.7159  
P193=-97.9440 ;20.7629  
P194=-98.7379 ;21.1863  
P195=-99.5318 ;21.6097  
P196=-100.1485;22.2753  
P197=-100.7653;22.9409  
P198=-101.4825;23.4210  
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P200=-103.0489;24.1773  
P201=-103.8982;24.4535  
P202=-104.6171;24.9565  
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P206=-107.6215;26.7787  
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P208=-109.3286;27.0791  
P209=-110.2197;27.0545  
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P211=-112.0091;27.0280  
P212=-112.8606;27.2732  
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P214=-114.5755;27.7394  
P215=-115.4389;27.9603  
P216=-116.3097;28.1529  
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P219=-118.8875;28.8370  
P220=-119.7448;29.0851  
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P227=-125.3568;31.6138  
P228=-125.9744;32.2711  
P229=-126.5919;32.9284  
P230=-127.0649;33.6586  
P231=-127.5379;34.3888  
P232=-127.8825;35.2175

P233=-128.2270;36.0463  
P234=-128.5772;36.8805  
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P243=-135.1673;40.8051  
P244=-135.7330;41.5059  
P245=-136.2987;42.2068  
P246=-136.6815;43.0212  
P247=-137.0643;43.8356  
P248=-137.4405;44.6159  
P249=-137.8167;45.3962  
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P256=-144.2849;46.9462  
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P258=-146.5944;45.7209  
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P262=-151.9104;46.2785  
P263=-153.5064;45.6517  
P264=-155.0946;44.9379  
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P266=-158.5757;44.9867  
P267=-160.3237;45.4115  
P268=-162.0638;45.8356  
P269=-163.7977;46.2113  
P270=-165.5362;46.5976  
P271=-167.2805;46.9880  
P272=-169.0290;47.3230  
P273=-170.7820;47.6380  
P274=-172.5396;47.9651  
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P3=-75.9850 ;21.4070  
P4=-76.0455 ;21.3665  
P5=-76.1060 ;21.3260  
P6=-76.1320 ;21.3120  
P7=-76.2030 ;21.2755  
P8=-76.2740 ;21.2390  
P9=-76.3170 ;21.2070

P10=-76.3675 ;21.1800  
P11=-76.4180 ;21.1530  
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P14=-76.5590 ;21.0790  
P15=-76.6285 ;21.0440  
P16=-76.6980 ;21.0090  
P17=-76.7415 ;20.9880  
P18=-76.7850 ;20.9670  
P19=-76.8370 ;20.9410  
P20=-76.9055 ;20.9095  
P21=-76.9740 ;20.8780  
P22=-77.0360 ;20.8470  
P23=-77.1120 ;20.8110  
P24=-77.1800 ;20.7825  
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P26=-77.2980 ;20.7270  
P27=-77.3840 ;20.6880  
P28=-77.4510 ;20.6620  
P29=-77.5180 ;20.6360  
P30=-77.5760 ;20.6070  
P31=-77.6530 ;20.5740  
P32=-77.7195 ;20.5485  
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P37=-78.0510 ;20.4210  
P38=-78.1155 ;20.4010  
P39=-78.1800 ;20.3810  
P40=-78.2050 ;20.3650  
P41=-78.2580 ;20.3490  
P42=-78.3110 ;20.3330  
P43=-78.3735 ;20.3250  
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P45=-78.5210 ;20.3560  
P46=-78.4715 ;20.3735  
P47=-78.4220 ;20.3910  
P48=-78.3565 ;20.4150  
P49=-78.2910 ;20.4390  
P50=-78.2530 ;20.4760  
P51=-78.2040 ;20.4940  
P52=-78.1550 ;20.5120  
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P54=-78.0240 ;20.5560  
P55=-77.9510 ;20.5960  
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P57=-77.8235 ;20.6455  
P58=-77.7570 ;20.6710  
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P60=-77.6550 ;20.7170  
P61=-77.6220 ;20.7300  
P62=-77.5550 ;20.7585  
P63=-77.4880 ;20.7870  
P64=-77.4315 ;20.8120  
P65=-77.3750 ;20.8370  
P66=-77.3520 ;20.8470

P67=-77.2840 ;20.8770  
P68=-77.2160 ;20.9070  
P69=-77.1630 ;20.9320  
P70=-77.1100 ;20.9570  
P71=-77.0790 ;20.9720  
P72=-77.0105 ;21.0040  
P73=-76.9420 ;21.0360  
P74=-76.8600 ;21.0780  
P75=-76.8030 ;21.1050  
P76=-76.7335 ;21.1375  
P77=-76.6640 ;21.1700  
P78=-76.6190 ;21.1980  
P79=-76.5710 ;21.2220  
P80=-76.5230 ;21.2460  
P81=-76.4530 ;21.2820  
P82=-76.3830 ;21.3180  
P83=-76.3820 ;21.3180  
P84=-76.3120 ;21.3505  
P85=-76.2420 ;21.3830  
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P87=-76.1390 ;21.4380  
P88=-76.1000 ;21.4590  
P89=-76.0315 ;21.4825  
P90=-75.9630 ;21.5060