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[C3]

gain=-50.00

n\_point=444

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P14=-126.5000;78.0450  
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P16=-126.0000;77.7150  
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P19=-125.0000;77.1460  
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P37=-120.5000;72.7990  
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P40=-119.9630;72.0000  
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P42=-119.5000;71.1650  
P43=-119.4180;71.0000

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P431=-129.0000;77.7700  
P432=-129.4990;78.0000  
P433=-129.5000;78.0000  
P434=-130.0000;78.1660  
P435=-130.5000;78.3580  
P436=-130.8540;78.5000  
P437=-131.0000;78.5580  
P438=-131.5000;78.7010  
P439=-132.0000;78.8680  
P440=-132.3690;79.0000  
P441=-132.5000;79.0560  
P442=-133.0000;79.1850

P443=-133.5000;79.3240  
P444=-133.9350;79.4570  
[C4]  
gain=-50.00  
n\_point=129  
P1=-111.0000;47.8110  
P2=-111.0040;47.5000  
P3=-111.0190;47.0000  
P4=-111.0660;46.5000  
P5=-111.0640;46.0000  
P6=-111.0370;45.5000  
P7=-111.0000;45.0560  
P8=-110.9910;45.0000  
P9=-110.9360;44.5000  
P10=-110.9120;44.0000  
P11=-110.8460;43.5000  
P12=-110.7650;43.0000  
P13=-110.6770;42.5000  
P14=-110.5810;42.0000  
P15=-110.5000;41.6680  
P16=-110.4590;41.5000  
P17=-110.3750;41.0000  
P18=-110.2730;40.5000  
P19=-110.1570;40.0000  
P20=-110.0200;39.5000  
P21=-110.0000;39.4360  
P22=-109.8420;39.0000  
P23=-109.7430;38.5000  
P24=-109.6720;38.0000  
P25=-109.5780;37.5000  
P26=-109.5000;37.1950  
P27=-109.4270;37.0000  
P28=-109.3400;36.5000  
P29=-109.2530;36.0000  
P30=-109.1590;35.5000  
P31=-109.0410;35.0000  
P32=-109.0000;34.8590  
P33=-108.8320;34.5000  
P34=-108.7460;34.0000  
P35=-108.6550;33.5000  
P36=-108.5010;33.0000  
P37=-108.5000;32.9970  
P38=-108.2990;32.5000  
P39=-108.1610;32.0000  
P40=-108.0000;31.6780  
P41=-107.9030;31.5000  
P42=-107.7230;31.0000  
P43=-107.5000;30.6380  
P44=-107.4180;30.5000  
P45=-107.1430;30.0000  
P46=-107.0000;29.8060  
P47=-106.7780;29.5000  
P48=-106.5000;29.0530  
P49=-106.4410;29.0000  
P50=-106.1710;28.5000  
P51=-106.0000;28.2660  
P52=-105.7990;28.0000

P53=-105.5000;27.5530  
P54=-105.3680;27.5000  
P55=-105.1300;27.0000  
P56=-105.0000;26.7980  
P57=-104.7730;26.5000  
P58=-104.5000;26.0590  
P59=-104.2940;26.5000  
P60=-104.5000;26.8250  
P61=-104.7440;27.0000  
P62=-104.9080;27.5000  
P63=-105.0000;27.6550  
P64=-105.2110;28.0000  
P65=-105.4630;28.5000  
P66=-105.5000;28.5570  
P67=-105.7740;29.0000  
P68=-106.0000;29.4130  
P69=-106.0800;29.5000  
P70=-106.3080;30.0000  
P71=-106.5000;30.3030  
P72=-106.6180;30.5000  
P73=-106.8580;31.0000  
P74=-107.0000;31.2360  
P75=-107.1580;31.5000  
P76=-107.3650;32.0000  
P77=-107.5000;32.2500  
P78=-107.6720;32.5000  
P79=-107.8190;33.0000  
P80=-107.9720;33.5000  
P81=-108.0000;33.5750  
P82=-108.2080;34.0000  
P83=-108.3070;34.5000  
P84=-108.4000;35.0000  
P85=-108.5000;35.4550  
P86=-108.5300;35.5000  
P87=-108.6580;36.0000  
P88=-108.6990;36.5000  
P89=-108.7660;37.0000  
P90=-108.8520;37.5000  
P91=-108.9410;38.0000  
P92=-109.0000;38.3080  
P93=-109.0730;38.5000  
P94=-109.1840;39.0000  
P95=-109.2620;39.5000  
P96=-109.3250;40.0000  
P97=-109.3950;40.5000  
P98=-109.4990;41.0000  
P99=-109.5000;41.0060  
P100=-109.6080;41.5000  
P101=-109.7130;42.0000  
P102=-109.8170;42.5000  
P103=-109.9130;43.0000  
P104=-109.9970;43.5000  
P105=-110.0000;43.5210  
P106=-110.0790;44.0000  
P107=-110.1680;44.5000  
P108=-110.2640;45.0000  
P109=-110.3340;45.5000

P110=-110.3470;46.0000  
P111=-110.3340;46.5000  
P112=-110.3770;47.0000  
P113=-110.4320;47.5000  
P114=-110.4500;48.0000  
P115=-110.3930;48.5000  
P116=-110.4210;49.0000  
P117=-110.4640;49.5000  
P118=-110.4390;50.0000  
P119=-110.3430;50.5000  
P120=-110.4440;51.0000  
P121=-110.5000;51.1460  
P122=-110.5350;51.0000  
P123=-110.6510;50.5000  
P124=-110.5890;50.0000  
P125=-110.5760;49.5000  
P126=-110.7050;49.0000  
P127=-110.8970;48.5000  
P128=-110.9780;48.0000  
P129=-111.0000;47.8110

[C5]

gain=-50.00

n\_point=84

P1=-22.7188 ;41.9449  
P2=-24.2185 ;41.8105  
P3=-25.7022 ;41.5576  
P4=-27.1907 ;41.3411  
P5=-28.6677 ;41.0531  
P6=-30.1394 ;40.7411  
P7=-31.6010 ;40.3803  
P8=-33.0525 ;39.9851  
P9=-34.4944 ;39.5545  
P10=-35.9218 ;39.0816  
P11=-37.3359 ;38.5730  
P12=-38.7410 ;38.0397  
P13=-40.1280 ;37.4548  
P14=-41.4917 ;36.8181  
P15=-42.8114 ;36.0991  
P16=-44.1018 ;35.3280  
P17=-45.3419 ;34.4750  
P18=-46.5046 ;33.5211  
P19=-47.6491 ;32.5434  
P20=-48.7929 ;31.5650  
P21=-49.9293 ;30.5780  
P22=-51.0938 ;29.6242  
P23=-52.2471 ;28.6570  
P24=-53.4181 ;27.7115  
P25=-54.5802 ;26.7548  
P26=-55.7358 ;25.7901  
P27=-56.8913 ;24.8254  
P28=-58.0558 ;23.8717  
P29=-59.2445 ;22.9482  
P30=-60.4408 ;22.0346  
P31=-61.6443 ;21.1306  
P32=-62.8370 ;20.2121  
P33=-64.0162 ;19.2770  
P34=-65.2034 ;18.3527



P35=-66.3873 ;17.4240  
P36=-67.6286 ;16.5714  
P37=-68.8819 ;15.7402  
P38=-70.1752 ;14.9699  
P39=-71.4784 ;14.2147  
P40=-72.7813 ;13.4951  
P41=-74.1452 ;12.7779  
P42=-75.4528 ;12.0953  
P43=-76.0240 ;11.4107  
P44=-74.5582 ;11.5855  
P45=-73.1864 ;12.1365  
P46=-71.8568 ;12.8573  
P47=-70.5706 ;13.6288  
P48=-69.2990 ;14.4291  
P49=-68.0639 ;15.2898  
P50=-66.8728 ;16.2073  
P51=-65.7034 ;17.1557  
P52=-64.5323 ;18.1007  
P53=-63.3181 ;18.9889  
P54=-62.1051 ;19.8797  
P55=-60.8878 ;20.7647  
P56=-59.6725 ;21.6525  
P57=-58.4760 ;22.5654  
P58=-57.2682 ;23.4636  
P59=-56.0517 ;24.3497  
P60=-54.8142 ;25.2065  
P61=-53.5605 ;26.0397  
P62=-52.3024 ;26.8660  
P63=-51.0320 ;27.6731  
P64=-49.7460 ;28.4547  
P65=-48.4671 ;29.2484  
P66=-47.1780 ;30.0249  
P67=-45.8907 ;30.8053  
P68=-44.6244 ;31.6187  
P69=-43.3597 ;32.4336  
P70=-42.0770 ;33.2214  
P71=-40.8143 ;34.0407  
P72=-39.5366 ;34.8354  
P73=-38.2096 ;35.5455  
P74=-36.8567 ;36.2048  
P75=-35.4895 ;36.8345  
P76=-34.0979 ;37.4071  
P77=-32.6794 ;37.9097  
P78=-31.2395 ;38.3462  
P79=-29.7863 ;38.7381  
P80=-28.3206 ;39.0786  
P81=-26.8455 ;39.3781  
P82=-25.3634 ;39.6367  
P83=-23.8710 ;39.8355  
P84=-22.3799 ;40.0392  
[C6]  
gain=-50.00  
n\_point=76  
P1=-23.5304 ;45.8714  
P2=-25.0736 ;45.6795  
P3=-26.6125 ;45.4592  
P4=-28.1437 ;45.1869

P5=-29.6685 ;44.8855  
P6=-31.1863 ;44.5479  
P7=-32.6918 ;44.1640  
P8=-34.1889 ;43.7491  
P9=-35.6720 ;43.2904  
P10=-37.1423 ;42.7905  
P11=-38.5984 ;42.2477  
P12=-40.0366 ;41.6582  
P13=-41.4550 ;41.0212  
P14=-42.8550 ;40.3444  
P15=-44.2333 ;39.6256  
P16=-45.5830 ;38.8551  
P17=-46.8938 ;38.0191  
P18=-48.1792 ;37.1445  
P19=-49.4245 ;36.2136  
P20=-50.6159 ;35.2143  
P21=-51.7839 ;34.1877  
P22=-52.9323 ;33.1391  
P23=-54.0928 ;32.1042  
P24=-55.2598 ;31.0766  
P25=-56.4159 ;30.0365  
P26=-57.6188 ;29.0519  
P27=-58.8178 ;28.0624  
P28=-60.0230 ;27.0801  
P29=-61.2341 ;26.1068  
P30=-62.4312 ;25.1148  
P31=-63.6497 ;24.1500  
P32=-64.8277 ;23.1352  
P33=-66.0777 ;22.2126  
P34=-67.2857 ;21.2448  
P35=-68.5130 ;20.2921  
P36=-69.7730 ;19.3848  
P37=-71.0576 ;18.4984  
P38=-72.3661 ;17.6083  
P39=-72.7008 ;16.9514  
P40=-71.2213 ;17.7355  
P41=-69.9157 ;18.5693  
P42=-68.6345 ;19.4290  
P43=-67.3425 ;20.2827  
P44=-66.0760 ;21.1812  
P45=-64.8671 ;22.1568  
P46=-63.6321 ;23.1007  
P47=-62.4284 ;24.0848  
P48=-61.1896 ;25.0239  
P49=-59.9571 ;25.9709  
P50=-58.7034 ;26.8880  
P51=-57.4355 ;27.7879  
P52=-56.2043 ;28.7362  
P53=-54.9437 ;29.6462  
P54=-53.6870 ;30.5620  
P55=-52.4399 ;31.4903  
P56=-51.1596 ;32.3722  
P57=-49.8807 ;33.2559  
P58=-48.6045 ;34.1439  
P59=-47.3365 ;35.0431  
P60=-46.0751 ;35.9502  
P61=-44.8333 ;36.8852

P62=-43.5865 ;37.8124  
P63=-42.3142 ;38.7042  
P64=-41.0080 ;39.5471  
P65=-39.6581 ;40.3175  
P66=-38.2728 ;41.0237  
P67=-36.8642 ;41.6818  
P68=-35.4320 ;42.2870  
P69=-33.9757 ;42.8300  
P70=-32.4996 ;43.3167  
P71=-31.0048 ;43.7398  
P72=-29.4999 ;44.1307  
P73=-27.9770 ;44.4359  
P74=-26.4549 ;44.7528  
P75=-24.9137 ;44.9546  
P76=-23.3753 ;45.1770

[C7]

gain=-2.00

n\_point=87

P1=-84.0000 ;41.1870  
P2=-83.9645 ;41.0935  
P3=-83.9290 ;41.0000  
P4=-83.9120 ;40.8333  
P5=-83.8950 ;40.6667  
P6=-83.8780 ;40.5000  
P7=-83.9093 ;40.3333  
P8=-83.9407 ;40.1667  
P9=-83.9720 ;40.0000  
P10=-84.0000 ;39.9320  
P11=-84.0693 ;39.7880  
P12=-84.1387 ;39.6440  
P13=-84.2080 ;39.5000  
P14=-84.3053 ;39.3557  
P15=-84.4027 ;39.2113  
P16=-84.5000 ;39.0670  
P17=-84.5540 ;39.0000  
P18=-84.6655 ;38.8952  
P19=-84.7770 ;38.7905  
P20=-84.8885 ;38.6857  
P21=-85.0000 ;38.5810  
P22=-85.1070 ;38.5000  
P23=-85.2380 ;38.4223  
P24=-85.3690 ;38.3447  
P25=-85.5000 ;38.2670  
P26=-85.6667 ;38.1947  
P27=-85.8333 ;38.1223  
P28=-86.0000 ;38.0500  
P29=-86.2140 ;38.0000  
P30=-86.3570 ;37.9735  
P31=-86.5000 ;37.9470  
P32=-86.6667 ;37.9460  
P33=-86.8333 ;37.9450  
P34=-87.0000 ;37.9440  
P35=-87.1310 ;37.9720  
P36=-87.2620 ;38.0000  
P37=-87.3810 ;38.0380  
P38=-87.5000 ;38.0760  
P39=-87.6667 ;38.1867

P40=-87.8333 ;38.2973  
P41=-88.0000 ;38.4080  
P42=-88.0910 ;38.5000  
P43=-88.1600 ;38.6250  
P44=-88.2290 ;38.7500  
P45=-88.2980 ;38.8750  
P46=-88.3670 ;39.0000  
P47=-88.3917 ;39.1667  
P48=-88.4163 ;39.3333  
P49=-88.4410 ;39.5000  
P50=-88.4147 ;39.6667  
P51=-88.3883 ;39.8333  
P52=-88.3620 ;40.0000  
P53=-88.2943 ;40.1667  
P54=-88.2267 ;40.3333  
P55=-88.1590 ;40.5000  
P56=-88.0795 ;40.6265  
P57=-88.0000 ;40.7530  
P58=-87.9060 ;40.8765  
P59=-87.8120 ;41.0000  
P60=-87.7080 ;41.1043  
P61=-87.6040 ;41.2087  
P62=-87.5000 ;41.3130  
P63=-87.3850 ;41.4065  
P64=-87.2700 ;41.5000  
P65=-87.1350 ;41.5885  
P66=-87.0000 ;41.6770  
P67=-86.8333 ;41.7593  
P68=-86.6667 ;41.8417  
P69=-86.5000 ;41.9240  
P70=-86.3785 ;41.9620  
P71=-86.2570 ;42.0000  
P72=-86.1285 ;42.0325  
P73=-86.0000 ;42.0650  
P74=-85.8333 ;42.0780  
P75=-85.6667 ;42.0910  
P76=-85.5000 ;42.1040  
P77=-85.3333 ;42.0830  
P78=-85.1667 ;42.0620  
P79=-85.0000 ;42.0410  
P80=-84.8810 ;42.0000  
P81=-84.6905 ;41.9040  
P82=-84.5000 ;41.8080  
P83=-84.3903 ;41.7053  
P84=-84.2807 ;41.6027  
P85=-84.1710 ;41.5000  
P86=-84.0855 ;41.3435  
P87=-84.0000 ;41.1870  
[C8]  
gain=-4.00  
n\_point=90  
P1=-83.0000 ;41.4540  
P2=-82.9655 ;41.2270  
P3=-82.9310 ;41.0000  
P4=-82.9475 ;40.7500  
P5=-82.9640 ;40.5000  
P6=-83.0000 ;40.3460

P7=-83.0465 ;40.1730  
P8=-83.0930 ;40.0000  
P9=-83.1650 ;39.8333  
P10=-83.2370 ;39.6667  
P11=-83.3090 ;39.5000  
P12=-83.4045 ;39.3370  
P13=-83.5000 ;39.1740  
P14=-83.6140 ;39.0000  
P15=-83.7427 ;38.8407  
P16=-83.8713 ;38.6813  
P17=-84.0000 ;38.5220  
P18=-84.0200 ;38.5000  
P19=-84.1800 ;38.3553  
P20=-84.3400 ;38.2107  
P21=-84.5000 ;38.0660  
P22=-84.5850 ;38.0000  
P23=-84.7925 ;37.8645  
P24=-85.0000 ;37.7290  
P25=-85.2070 ;37.6145  
P26=-85.4140 ;37.5000  
P27=-85.5000 ;37.4620  
P28=-85.7500 ;37.3785  
P29=-86.0000 ;37.2950  
P30=-86.2500 ;37.2415  
P31=-86.5000 ;37.1880  
P32=-86.7500 ;37.1735  
P33=-87.0000 ;37.1590  
P34=-87.2500 ;37.1840  
P35=-87.5000 ;37.2090  
P36=-87.7500 ;37.2830  
P37=-88.0000 ;37.3570  
P38=-88.1425 ;37.4285  
P39=-88.2850 ;37.5000  
P40=-88.5000 ;37.6470  
P41=-88.6855 ;37.8235  
P42=-88.8710 ;38.0000  
P43=-89.0000 ;38.1910  
P44=-89.0795 ;38.3455  
P45=-89.1590 ;38.5000  
P46=-89.2063 ;38.6667  
P47=-89.2537 ;38.8333  
P48=-89.3010 ;39.0000  
P49=-89.3090 ;39.2500  
P50=-89.3170 ;39.5000  
P51=-89.2740 ;39.7500  
P52=-89.2310 ;40.0000  
P53=-89.1740 ;40.1667  
P54=-89.1170 ;40.3333  
P55=-89.0600 ;40.5000  
P56=-89.0000 ;40.6200  
P57=-88.8895 ;40.8100  
P58=-88.7790 ;41.0000  
P59=-88.6395 ;41.1915  
P60=-88.5000 ;41.3830  
P61=-88.4010 ;41.5000  
P62=-88.2005 ;41.6965  
P63=-88.0000 ;41.8930

P64=-87.8720 ;42.0000  
P65=-87.6860 ;42.1325  
P66=-87.5000 ;42.2650  
P67=-87.3045 ;42.3825  
P68=-87.1090 ;42.5000  
P69=-87.0000 ;42.5570  
P70=-86.7500 ;42.6570  
P71=-86.5000 ;42.7570  
P72=-86.2500 ;42.8290  
P73=-86.0000 ;42.9010  
P74=-85.7500 ;42.9410  
P75=-85.5000 ;42.9810  
P76=-85.2500 ;42.9830  
P77=-85.0000 ;42.9850  
P78=-84.7500 ;42.9420  
P79=-84.5000 ;42.8990  
P80=-84.2500 ;42.7995  
P81=-84.0000 ;42.7000  
P82=-83.8425 ;42.6000  
P83=-83.6850 ;42.5000  
P84=-83.5000 ;42.3370  
P85=-83.3670 ;42.1685  
P86=-83.2340 ;42.0000  
P87=-83.1590 ;41.8333  
P88=-83.0840 ;41.6667  
P89=-83.0090 ;41.5000  
P90=-83.0000 ;41.4540

[C9]

gain=-6.00

n\_point=97

P1=-82.5000 ;42.2790  
P2=-82.3850 ;42.0000  
P3=-82.3250 ;41.7500  
P4=-82.2650 ;41.5000  
P5=-82.2570 ;41.2500  
P6=-82.2490 ;41.0000  
P7=-82.2810 ;40.7500  
P8=-82.3130 ;40.5000  
P9=-82.3775 ;40.2500  
P10=-82.4420 ;40.0000  
P11=-82.5000 ;39.8600  
P12=-82.5835 ;39.6800  
P13=-82.6670 ;39.5000  
P14=-82.8075 ;39.2500  
P15=-82.9480 ;39.0000  
P16=-83.0000 ;38.9240  
P17=-83.1605 ;38.7120  
P18=-83.3210 ;38.5000  
P19=-83.5000 ;38.2980  
P20=-83.6450 ;38.1490  
P21=-83.7900 ;38.0000  
P22=-84.0000 ;37.8190  
P23=-84.2000 ;37.6595  
P24=-84.4000 ;37.5000  
P25=-84.5000 ;37.4340  
P26=-84.7500 ;37.2915  
P27=-85.0000 ;37.1490

P28=-85.3060 ;37.0000  
P29=-85.5000 ;36.9220  
P30=-85.7500 ;36.8440  
P31=-86.0000 ;36.7660  
P32=-86.2500 ;36.7125  
P33=-86.5000 ;36.6590  
P34=-86.7500 ;36.6355  
P35=-87.0000 ;36.6120  
P36=-87.2500 ;36.6250  
P37=-87.5000 ;36.6380  
P38=-87.7500 ;36.6860  
P39=-88.0000 ;36.7340  
P40=-88.2500 ;36.8220  
P41=-88.5000 ;36.9100  
P42=-88.6740 ;37.0000  
P43=-88.8370 ;37.1135  
P44=-89.0000 ;37.2270  
P45=-89.1500 ;37.3635  
P46=-89.3000 ;37.5000  
P47=-89.5000 ;37.7540  
P48=-89.6540 ;38.0000  
P49=-89.7595 ;38.2500  
P50=-89.8650 ;38.5000  
P51=-89.9150 ;38.7500  
P52=-89.9650 ;39.0000  
P53=-89.9605 ;39.2500  
P54=-89.9560 ;39.5000  
P55=-89.9110 ;39.7500  
P56=-89.8660 ;40.0000  
P57=-89.7840 ;40.2500  
P58=-89.7020 ;40.5000  
P59=-89.6010 ;40.7215  
P60=-89.5000 ;40.9430  
P61=-89.4700 ;41.0000  
P62=-89.3020 ;41.2500  
P63=-89.1340 ;41.5000  
P64=-89.0000 ;41.6670  
P65=-88.8500 ;41.8335  
P66=-88.7000 ;42.0000  
P67=-88.5000 ;42.1920  
P68=-88.3200 ;42.3460  
P69=-88.1400 ;42.5000  
P70=-88.0000 ;42.6040  
P71=-87.7500 ;42.7660  
P72=-87.5000 ;42.9280  
P73=-87.3700 ;43.0000  
P74=-87.1850 ;43.0875  
P75=-87.0000 ;43.1750  
P76=-86.7500 ;43.2750  
P77=-86.5000 ;43.3750  
P78=-86.2915 ;43.4375  
P79=-86.0830 ;43.5000  
P80=-86.0000 ;43.5210  
P81=-85.7500 ;43.5595  
P82=-85.5000 ;43.5980  
P83=-85.2500 ;43.6115  
P84=-85.0000 ;43.6250

P85=-84.7500 ;43.6085  
P86=-84.5000 ;43.5920  
P87=-84.2610 ;43.5460  
P88=-84.0220 ;43.5000  
P89=-84.0000 ;43.4940  
P90=-83.7500 ;43.3870  
P91=-83.5000 ;43.2800  
P92=-83.2855 ;43.1400  
P93=-83.0710 ;43.0000  
P94=-83.0000 ;42.9390  
P95=-82.8095 ;42.7195  
P96=-82.6190 ;42.5000  
P97=-82.5000 ;42.2790

[C10]

gain=-20.00

n\_point=119

P1=-80.0000 ;43.6120  
P2=-79.9510 ;43.5000  
P3=-79.8820 ;43.2500  
P4=-79.8130 ;43.0000  
P5=-79.7710 ;42.7500  
P6=-79.7290 ;42.5000  
P7=-79.7235 ;42.2500  
P8=-79.7180 ;42.0000  
P9=-79.7370 ;41.7500  
P10=-79.7560 ;41.5000  
P11=-79.8010 ;41.2500  
P12=-79.8460 ;41.0000  
P13=-79.9090 ;40.7500  
P14=-79.9720 ;40.5000  
P15=-80.0000 ;40.4010  
P16=-80.1510 ;40.0000  
P17=-80.2720 ;39.7500  
P18=-80.3930 ;39.5000  
P19=-80.5000 ;39.2720  
P20=-80.6610 ;39.0000  
P21=-80.8105 ;38.7500  
P22=-80.9600 ;38.5000  
P23=-81.0000 ;38.4430  
P24=-81.1760 ;38.2215  
P25=-81.3520 ;38.0000  
P26=-81.5000 ;37.8230  
P27=-81.7990 ;37.5000  
P28=-82.0000 ;37.2980  
P29=-82.3110 ;37.0000  
P30=-82.5000 ;36.8430  
P31=-82.9040 ;36.5000  
P32=-83.0000 ;36.4350  
P33=-83.2500 ;36.2600  
P34=-83.5000 ;36.0850  
P35=-83.6250 ;36.0000  
P36=-84.0000 ;35.8300  
P37=-84.2500 ;35.6770  
P38=-84.5000 ;35.5240  
P39=-84.5480 ;35.5000  
P40=-85.0000 ;35.3710  
P41=-85.5000 ;35.1990



P42=-86.0000 ;35.0320  
P43=-86.1250 ;35.0000  
P44=-86.5000 ;34.9420  
P45=-87.0000 ;34.8960  
P46=-87.5000 ;34.8770  
P47=-88.0000 ;34.8850  
P48=-88.5000 ;34.9280  
P49=-88.9130 ;35.0000  
P50=-89.0000 ;35.0250  
P51=-89.5000 ;35.2200  
P52=-90.0000 ;35.4430  
P53=-90.1260 ;35.5000  
P54=-90.5000 ;35.7520  
P55=-90.8520 ;36.0000  
P56=-91.0000 ;36.1340  
P57=-91.3910 ;36.5000  
P58=-91.5000 ;36.6430  
P59=-91.7310 ;37.0000  
P60=-91.8655 ;37.2385  
P61=-92.0000 ;37.4770  
P62=-92.0120 ;37.5000  
P63=-92.0980 ;37.7500  
P64=-92.1840 ;38.0000  
P65=-92.2375 ;38.2500  
P66=-92.2910 ;38.5000  
P67=-92.3105 ;38.7500  
P68=-92.3300 ;39.0000  
P69=-92.3195 ;39.2500  
P70=-92.3090 ;39.5000  
P71=-92.2710 ;39.7500  
P72=-92.2330 ;40.0000  
P73=-92.1700 ;40.2500  
P74=-92.1070 ;40.5000  
P75=-92.0000 ;40.7770  
P76=-91.9100 ;41.0000  
P77=-91.7875 ;41.2500  
P78=-91.6650 ;41.5000  
P79=-91.5000 ;41.7620  
P80=-91.3470 ;42.0000  
P81=-91.1735 ;42.2300  
P82=-91.0000 ;42.4600  
P83=-90.9680 ;42.5000  
P84=-90.7420 ;42.7500  
P85=-90.5160 ;43.0000  
P86=-90.5000 ;43.0150  
P87=-90.2500 ;43.2470  
P88=-90.0000 ;43.4790  
P89=-89.9770 ;43.5000  
P90=-89.7385 ;43.6830  
P91=-89.5000 ;43.8660  
P92=-89.3270 ;44.0000  
P93=-89.0000 ;44.2070  
P94=-88.5680 ;44.5000  
P95=-88.5000 ;44.5350  
P96=-88.0000 ;44.7820  
P97=-87.6070 ;45.0000  
P98=-87.5000 ;45.0390

P99=-87.0000 ;45.2170  
P100=-86.5000 ;45.4250  
P101=-86.2870 ;45.5000  
P102=-86.0000 ;45.5670  
P103=-85.5000 ;45.6700  
P104=-85.0000 ;45.7640  
P105=-84.5000 ;45.8280  
P106=-84.0000 ;45.8490  
P107=-83.5000 ;45.8230  
P108=-83.0000 ;45.7540  
P109=-82.5000 ;45.6430  
P110=-82.0230 ;45.5000  
P111=-82.0000 ;45.4910  
P112=-81.5000 ;45.2340  
P113=-81.1190 ;45.0000  
P114=-81.0000 ;44.9050  
P115=-80.7830 ;44.7025  
P116=-80.5660 ;44.5000  
P117=-80.5000 ;44.4210  
P118=-80.2100 ;44.0000  
P119=-80.0000 ;43.6120  
[C11]  
gain=-30.00  
n\_point=175  
P1=-74.5000 ;49.1770  
P2=-74.4390 ;49.0000  
P3=-74.3220 ;48.5000  
P4=-74.2570 ;48.0000  
P5=-74.1880 ;47.5000  
P6=-74.1950 ;47.0000  
P7=-74.2020 ;46.5000  
P8=-74.2260 ;46.0000  
P9=-74.2970 ;45.5000  
P10=-74.3380 ;45.0000  
P11=-74.4340 ;44.5000  
P12=-74.5000 ;44.0260  
P13=-74.5050 ;44.0000  
P14=-74.6390 ;43.5000  
P15=-74.7840 ;43.0000  
P16=-74.9140 ;42.5000  
P17=-75.0000 ;42.2100  
P18=-75.0860 ;42.0000  
P19=-75.2650 ;41.5000  
P20=-75.4560 ;41.0000  
P21=-75.5000 ;40.8670  
P22=-75.6730 ;40.5000  
P23=-75.9180 ;40.0000  
P24=-76.0000 ;39.8070  
P25=-76.1770 ;39.5000  
P26=-76.4370 ;39.0000  
P27=-76.5000 ;38.8750  
P28=-76.7480 ;38.5000  
P29=-77.0000 ;38.0040  
P30=-77.0020 ;38.0000  
P31=-77.3760 ;37.5000  
P32=-77.5000 ;37.2980  
P33=-77.7230 ;37.0000

P34=-78.0000 ;36.5710  
P35=-78.0530 ;36.5000  
P36=-78.4530 ;36.0000  
P37=-78.5000 ;35.9380  
P38=-78.8840 ;35.5000  
P39=-79.0000 ;35.3590  
P40=-79.3240 ;35.0000  
P41=-79.5000 ;34.8100  
P42=-79.7950 ;34.5000  
P43=-80.0000 ;34.3040  
P44=-80.3130 ;34.0000  
P45=-80.5000 ;33.8410  
P46=-80.8730 ;33.5000  
P47=-81.0000 ;33.4030  
P48=-81.4680 ;33.0000  
P49=-81.5000 ;32.9780  
P50=-82.0000 ;32.6440  
P51=-82.1880 ;32.5000  
P52=-82.5000 ;32.3360  
P53=-82.9830 ;32.0000  
P54=-83.0000 ;31.9920  
P55=-83.5000 ;31.7610  
P56=-83.9230 ;31.5000  
P57=-84.0000 ;31.4690  
P58=-84.5000 ;31.2830  
P59=-85.0000 ;31.0460  
P60=-85.1070 ;31.0000  
P61=-85.5000 ;30.8970  
P62=-86.0000 ;30.8100  
P63=-86.5000 ;30.7030  
P64=-87.0000 ;30.5970  
P65=-87.5000 ;30.5190  
P66=-87.7350 ;30.5000  
P67=-88.0000 ;30.4830  
P68=-88.5000 ;30.4830  
P69=-88.7720 ;30.5000  
P70=-89.0000 ;30.5190  
P71=-89.5000 ;30.5980  
P72=-90.0000 ;30.7080  
P73=-90.5000 ;30.8370  
P74=-91.0000 ;30.9740  
P75=-91.1140 ;31.0000  
P76=-91.5000 ;31.1930  
P77=-92.0000 ;31.4390  
P78=-92.1860 ;31.5000  
P79=-92.5000 ;31.7250  
P80=-92.9260 ;32.0000  
P81=-93.0000 ;32.0660  
P82=-93.4670 ;32.5000  
P83=-93.5000 ;32.5360  
P84=-93.9100 ;33.0000  
P85=-94.0000 ;33.1260  
P86=-94.2180 ;33.5000  
P87=-94.5000 ;33.9670  
P88=-94.5170 ;34.0000  
P89=-94.7360 ;34.5000  
P90=-94.9400 ;35.0000

P91=-95.0000 ;35.1650  
P92=-95.0920 ;35.5000  
P93=-95.2310 ;36.0000  
P94=-95.3820 ;36.5000  
P95=-95.5000 ;36.8860  
P96=-95.5220 ;37.0000  
P97=-95.6070 ;37.5000  
P98=-95.6900 ;38.0000  
P99=-95.7630 ;38.5000  
P100=-95.8240 ;39.0000  
P101=-95.8680 ;39.5000  
P102=-95.8720 ;40.0000  
P103=-95.8400 ;40.5000  
P104=-95.7840 ;41.0000  
P105=-95.7080 ;41.5000  
P106=-95.6180 ;42.0000  
P107=-95.5130 ;42.5000  
P108=-95.5000 ;42.5500  
P109=-95.3460 ;43.0000  
P110=-95.1680 ;43.5000  
P111=-95.0000 ;43.9600  
P112=-94.9820 ;44.0000  
P113=-94.7400 ;44.5000  
P114=-94.5030 ;45.0000  
P115=-94.5000 ;45.0050  
P116=-94.1990 ;45.5000  
P117=-94.0000 ;45.8180  
P118=-93.8740 ;46.0000  
P119=-93.5180 ;46.5000  
P120=-93.5000 ;46.5220  
P121=-93.1040 ;47.0000  
P122=-93.0000 ;47.1180  
P123=-92.6480 ;47.5000  
P124=-92.5000 ;47.6490  
P125=-92.1390 ;48.0000  
P126=-92.0000 ;48.1240  
P127=-91.5640 ;48.5000  
P128=-91.5000 ;48.5510  
P129=-91.0000 ;48.9280  
P130=-90.9060 ;49.0000  
P131=-90.5000 ;49.2690  
P132=-90.1710 ;49.5000  
P133=-90.0000 ;49.6000  
P134=-89.5000 ;49.9090  
P135=-89.3510 ;50.0000  
P136=-89.0000 ;50.1580  
P137=-88.5000 ;50.4170  
P138=-88.3370 ;50.5000  
P139=-88.0000 ;50.6160  
P140=-87.5000 ;50.8140  
P141=-87.0760 ;51.0000  
P142=-87.0000 ;51.0190  
P143=-86.5000 ;51.1470  
P144=-86.0000 ;51.3050  
P145=-85.5000 ;51.4750  
P146=-85.4160 ;51.5000  
P147=-85.0000 ;51.5680

P148=-84.5000 ;51.6700  
P149=-84.0000 ;51.7870  
P150=-83.5000 ;51.9010  
P151=-83.0000 ;51.9920  
P152=-82.9310 ;52.0000  
P153=-82.5000 ;52.0250  
P154=-82.0000 ;52.0480  
P155=-81.5000 ;52.0640  
P156=-81.0000 ;52.0710  
P157=-80.5000 ;52.0670  
P158=-80.0000 ;52.0520  
P159=-79.5000 ;52.0260  
P160=-79.1930 ;52.0000  
P161=-79.0000 ;51.9750  
P162=-78.5000 ;51.8910  
P163=-78.0000 ;51.7900  
P164=-77.5000 ;51.6720  
P165=-77.0000 ;51.5290  
P166=-76.9200 ;51.5000  
P167=-76.5000 ;51.3110  
P168=-76.0000 ;51.0580  
P169=-75.9080 ;51.0000  
P170=-75.5000 ;50.6690  
P171=-75.3210 ;50.5000  
P172=-75.0000 ;50.1360  
P173=-74.9000 ;50.0000  
P174=-74.6400 ;49.5000  
P175=-74.5000 ;49.1770

[C12]

gain=-30.00

n\_point=103

P1=-78.5000 ;42.8840  
P2=-78.5985 ;42.6920  
P3=-78.6970 ;42.5000  
P4=-78.7055 ;42.2500  
P5=-78.7140 ;42.0000  
P6=-78.8570 ;41.7520  
P7=-79.0000 ;41.5040  
P8=-79.0010 ;41.5000  
P9=-79.0500 ;41.2500  
P10=-79.0990 ;41.0000  
P11=-79.2035 ;40.7500  
P12=-79.3080 ;40.5000  
P13=-79.4040 ;40.2530  
P14=-79.5000 ;40.0060  
P15=-79.5030 ;40.0000  
P16=-79.6465 ;39.7500  
P17=-79.7900 ;39.5000  
P18=-79.8950 ;39.2815  
P19=-80.0000 ;39.0630  
P20=-80.0380 ;39.0000  
P21=-80.1895 ;38.7500  
P22=-80.3410 ;38.5000  
P23=-80.5000 ;38.4090  
P24=-80.6850 ;38.2045  
P25=-80.8700 ;38.0000  
P26=-81.0000 ;37.7480

P27=-81.2260 ;37.5000  
P28=-81.3630 ;37.3605  
P29=-81.5000 ;37.2210  
P30=-81.7210 ;37.0000  
P31=-82.0000 ;36.7530  
P32=-82.2760 ;36.5000  
P33=-82.5000 ;36.3520  
P34=-82.7065 ;36.1760  
P35=-82.9130 ;36.0000  
P36=-83.0000 ;35.9050  
P37=-83.2500 ;35.7635  
P38=-83.5000 ;35.6220  
P39=-83.7010 ;35.5000  
P40=-84.0000 ;35.3710  
P41=-84.2500 ;35.2300  
P42=-84.5000 ;35.0890  
P43=-84.7440 ;35.0000  
P44=-85.0000 ;34.7720  
P45=-85.2500 ;34.6745  
P46=-85.5000 ;34.5770  
P47=-85.7500 ;34.5500  
P48=-86.0000 ;34.5230  
P49=-86.2280 ;34.5000  
P50=-86.0000 ;34.4480  
P51=-85.7500 ;34.4290  
P52=-85.5000 ;34.4100  
P53=-85.2500 ;34.3885  
P54=-85.0000 ;34.3670  
P55=-84.6530 ;34.5000  
P56=-84.5000 ;34.6780  
P57=-84.2500 ;34.6615  
P58=-84.0000 ;34.6450  
P59=-83.7500 ;34.8065  
P60=-83.5000 ;34.9680  
P61=-83.4510 ;35.0000  
P62=-83.2255 ;35.0685  
P63=-83.0000 ;35.1370  
P64=-82.7745 ;35.3185  
P65=-82.5490 ;35.5000  
P66=-82.5000 ;35.5450  
P67=-82.2500 ;35.7050  
P68=-82.0000 ;35.8650  
P69=-81.8330 ;36.0000  
P70=-81.5000 ;36.2230  
P71=-81.3390 ;36.3615  
P72=-81.1780 ;36.5000  
P73=-81.0000 ;36.6200  
P74=-80.8020 ;36.8100  
P75=-80.6040 ;37.0000  
P76=-80.5000 ;37.1470  
P77=-80.3305 ;37.3235  
P78=-80.1610 ;37.5000  
P79=-80.0000 ;37.6040  
P80=-79.8115 ;37.8020  
P81=-79.6230 ;38.0000  
P82=-79.5000 ;38.3300  
P83=-79.3500 ;38.5000

P84=-79.2055 ;38.7500  
P85=-79.0610 ;39.0000  
P86=-79.0000 ;39.1590  
P87=-78.8850 ;39.3295  
P88=-78.7700 ;39.5000  
P89=-78.6755 ;39.7500  
P90=-78.5810 ;40.0000  
P91=-78.5405 ;40.2015  
P92=-78.5000 ;40.4030  
P93=-78.4630 ;40.5000  
P94=-78.3775 ;40.7500  
P95=-78.2920 ;41.0000  
P96=-78.2610 ;41.2500  
P97=-78.2300 ;41.5000  
P98=-78.2750 ;41.7500  
P99=-78.3200 ;42.0000  
P100=-78.3200 ;42.2500  
P101=-78.3200 ;42.5000  
P102=-78.4100 ;42.6920  
P103=-78.5000 ;42.8840  
[C13]  
gain=-30.00  
n\_point=74  
P1=-84.0000 ;46.6050  
P2=-84.1667 ;46.6450  
P3=-84.3333 ;46.6850  
P4=-84.5000 ;46.7250  
P5=-84.6667 ;46.7450  
P6=-84.8333 ;46.7650  
P7=-85.0000 ;46.7850  
P8=-85.1667 ;46.7973  
P9=-85.3333 ;46.8097  
P10=-85.5000 ;46.8220  
P11=-85.6667 ;46.8167  
P12=-85.8333 ;46.8113  
P13=-86.0000 ;46.8060  
P14=-86.1667 ;46.7497  
P15=-86.3333 ;46.6933  
P16=-86.5000 ;46.6370  
P17=-86.6390 ;46.5685  
P18=-86.7780 ;46.5000  
P19=-86.8890 ;46.4175  
P20=-87.0000 ;46.3350  
P21=-87.1667 ;46.3263  
P22=-87.3333 ;46.3177  
P23=-87.5000 ;46.3090  
P24=-87.6188 ;46.2318  
P25=-87.7375 ;46.1545  
P26=-87.8563 ;46.0772  
P27=-87.9750 ;46.0000  
P28=-88.0000 ;45.8820  
P29=-88.1250 ;45.8310  
P30=-88.2500 ;45.7800  
P31=-88.3750 ;45.7290  
P32=-88.5000 ;45.6780  
P33=-88.5920 ;45.6187  
P34=-88.6840 ;45.5593

P35=-88.7760 ;45.5000  
P36=-88.6840 ;45.4207  
P37=-88.5920 ;45.3413  
P38=-88.5000 ;45.2620  
P39=-88.3333 ;45.3150  
P40=-88.1667 ;45.3680  
P41=-88.0000 ;45.4210  
P42=-87.8695 ;45.4605  
P43=-87.7390 ;45.5000  
P44=-87.6195 ;45.5335  
P45=-87.5000 ;45.5670  
P46=-87.3750 ;45.6250  
P47=-87.2500 ;45.6830  
P48=-87.1250 ;45.7410  
P49=-87.0000 ;45.7990  
P50=-86.8750 ;45.8485  
P51=-86.7500 ;45.8980  
P52=-86.6250 ;45.9475  
P53=-86.5000 ;45.9970  
P54=-86.4910 ;46.0000  
P55=-86.3273 ;46.0397  
P56=-86.1637 ;46.0793  
P57=-86.0000 ;46.1190  
P58=-85.8333 ;46.1513  
P59=-85.6667 ;46.1837  
P60=-85.5000 ;46.2160  
P61=-85.3333 ;46.2550  
P62=-85.1667 ;46.2940  
P63=-85.0000 ;46.3330  
P64=-84.8333 ;46.3603  
P65=-84.6667 ;46.3877  
P66=-84.5000 ;46.4150  
P67=-84.3333 ;46.4333  
P68=-84.1667 ;46.4517  
P69=-84.0000 ;46.4700  
P70=-83.8245 ;46.4850  
P71=-83.6490 ;46.5000  
P72=-83.7660 ;46.5350  
P73=-83.8830 ;46.5700  
P74=-84.0000 ;46.6050  
[C14]  
gain=-30.00  
n\_point=80  
P1=-89.5000 ;34.6110  
P2=-89.6250 ;34.6575  
P3=-89.7500 ;34.7040  
P4=-89.8750 ;34.7505  
P5=-90.0000 ;34.7970  
P6=-90.0800 ;34.8985  
P7=-90.1600 ;35.0000  
P8=-90.2733 ;35.0763  
P9=-90.3867 ;35.1527  
P10=-90.5000 ;35.2290  
P11=-90.6185 ;35.2968  
P12=-90.7370 ;35.3645  
P13=-90.8555 ;35.4322  
P14=-90.9740 ;35.5000



P15=-91.0000 ;35.5220  
P16=-91.1250 ;35.5993  
P17=-91.2500 ;35.6765  
P18=-91.3750 ;35.7538  
P19=-91.5000 ;35.8310  
P20=-91.6130 ;35.9155  
P21=-91.7260 ;36.0000  
P22=-91.8173 ;36.0890  
P23=-91.9087 ;36.1780  
P24=-92.0000 ;36.2670  
P25=-92.0893 ;36.3447  
P26=-92.1787 ;36.4223  
P27=-92.2680 ;36.5000  
P28=-92.3453 ;36.6100  
P29=-92.4227 ;36.7200  
P30=-92.5000 ;36.8300  
P31=-92.6127 ;36.8867  
P32=-92.7253 ;36.9433  
P33=-92.8380 ;37.0000  
P34=-92.9190 ;37.1105  
P35=-93.0000 ;37.2210  
P36=-93.0655 ;37.1105  
P37=-93.1310 ;37.0000  
P38=-93.1068 ;36.8750  
P39=-93.0825 ;36.7500  
P40=-93.0583 ;36.6250  
P41=-93.0340 ;36.5000  
P42=-93.0000 ;36.4590  
P43=-92.9402 ;36.3442  
P44=-92.8805 ;36.2295  
P45=-92.8207 ;36.1147  
P46=-92.7610 ;36.0000  
P47=-92.6740 ;35.9080  
P48=-92.5870 ;35.8160  
P49=-92.5000 ;35.7240  
P50=-92.4160 ;35.6120  
P51=-92.3320 ;35.5000  
P52=-92.2213 ;35.4107  
P53=-92.1107 ;35.3213  
P54=-92.0000 ;35.2320  
P55=-91.8727 ;35.1547  
P56=-91.7453 ;35.0773  
P57=-91.6180 ;35.0000  
P58=-91.5000 ;34.9220  
P59=-91.3750 ;34.8625  
P60=-91.2500 ;34.8030  
P61=-91.1250 ;34.7435  
P62=-91.0000 ;34.6840  
P63=-90.8750 ;34.6405  
P64=-90.7500 ;34.5970  
P65=-90.6250 ;34.5535  
P66=-90.5000 ;34.5100  
P67=-90.4850 ;34.5000  
P68=-90.3638 ;34.4478  
P69=-90.2425 ;34.3955  
P70=-90.1213 ;34.3433  
P71=-90.0000 ;34.2910

P72=-89.8333 ;34.3073  
P73=-89.6667 ;34.3237  
P74=-89.5000 ;34.3400  
P75=-89.3840 ;34.3933  
P76=-89.2680 ;34.4467  
P77=-89.1520 ;34.5000  
P78=-89.2680 ;34.5370  
P79=-89.3840 ;34.5740  
P80=-89.5000 ;34.6110

[C15]

gain=-40.00

n\_point=112

P1=-73.0000 ;46.9410  
P2=-73.1440 ;46.5000  
P3=-73.1740 ;46.2500  
P4=-73.2040 ;46.0000  
P5=-73.2270 ;45.7500  
P6=-73.2500 ;45.5000  
P7=-73.3380 ;45.2500  
P8=-73.4260 ;45.0000  
P9=-73.5000 ;44.8570  
P10=-73.5920 ;44.5000  
P11=-73.6095 ;44.2500  
P12=-73.6270 ;44.0000  
P13=-73.7130 ;43.7500  
P14=-73.7990 ;43.5000  
P15=-73.8585 ;43.2500  
P16=-73.9180 ;43.0000  
P17=-74.0000 ;42.8720  
P18=-74.1240 ;42.5000  
P19=-74.1905 ;42.2500  
P20=-74.2570 ;42.0000  
P21=-74.3510 ;41.7500  
P22=-74.4450 ;41.5000  
P23=-74.5000 ;41.4130  
P24=-74.6320 ;41.2065  
P25=-74.7640 ;41.0000  
P26=-74.8400 ;40.7500  
P27=-74.9160 ;40.5000  
P28=-75.0000 ;40.3630  
P29=-75.2710 ;40.0000  
P30=-75.3565 ;39.7500  
P31=-75.4420 ;39.5000  
P32=-75.5000 ;39.3570  
P33=-75.7520 ;39.0000  
P34=-75.8760 ;38.7520  
P35=-76.0000 ;38.5040  
P36=-76.0020 ;38.5000  
P37=-76.1470 ;38.2500  
P38=-76.2920 ;38.0000  
P39=-76.5000 ;37.8230  
P40=-76.7660 ;37.5000  
P41=-76.8825 ;37.2500  
P42=-76.9990 ;37.0000  
P43=-77.0000 ;36.9980  
P44=-77.1635 ;36.7490  
P45=-77.3270 ;36.5000

P46=-77.5000 ;36.3040  
P47=-77.7440 ;36.0000  
P48=-78.0000 ;35.7460  
P49=-78.2120 ;35.5000  
P50=-78.5000 ;35.1600  
P51=-78.6440 ;35.0000  
P52=-78.8220 ;34.7785  
P53=-79.0000 ;34.5570  
P54=-79.0540 ;34.5000  
P55=-79.0000 ;34.1500  
P56=-78.7500 ;34.3025  
P57=-78.5000 ;34.4550  
P58=-78.4530 ;34.5000  
P59=-78.2265 ;34.7315  
P60=-78.0000 ;34.9630  
P61=-77.9640 ;35.0000  
P62=-77.7515 ;35.2500  
P63=-77.5390 ;35.5000  
P64=-77.5000 ;35.5400  
P65=-77.2990 ;35.7700  
P66=-77.0980 ;36.0000  
P67=-77.0000 ;36.0840  
P68=-76.8310 ;36.2920  
P69=-76.6620 ;36.5000  
P70=-76.5000 ;36.6310  
P71=-76.1900 ;37.0000  
P72=-76.0000 ;37.2880  
P73=-75.8210 ;37.5000  
P74=-75.6705 ;37.7500  
P75=-75.5200 ;38.0000  
P76=-75.5000 ;38.0150  
P77=-75.3315 ;38.2575  
P78=-75.1630 ;38.5000  
P79=-75.0000 ;38.7170  
P80=-74.7650 ;39.0000  
P81=-74.6580 ;39.2500  
P82=-74.5510 ;39.5000  
P83=-74.5000 ;39.6220  
P84=-74.2110 ;40.0000  
P85=-74.1250 ;40.2500  
P86=-74.0390 ;40.5000  
P87=-74.0000 ;40.5960  
P88=-73.7350 ;41.0000  
P89=-73.6585 ;41.2500  
P90=-73.5820 ;41.5000  
P91=-73.5000 ;41.7600  
P92=-73.3640 ;42.0000  
P93=-73.3025 ;42.2500  
P94=-73.2410 ;42.5000  
P95=-73.1950 ;42.7500  
P96=-73.1490 ;43.0000  
P97=-73.0890 ;43.2500  
P98=-73.0290 ;43.5000  
P99=-73.0000 ;43.5720  
P100=-72.8600 ;44.0000  
P101=-72.8685 ;44.2500  
P102=-72.8770 ;44.5000

P103=-72.8210 ;44.7500  
P104=-72.7650 ;45.0000  
P105=-72.7915 ;45.2500  
P106=-72.8180 ;45.5000  
P107=-72.8070 ;45.7500  
P108=-72.7960 ;46.0000  
P109=-72.7970 ;46.2500  
P110=-72.7980 ;46.5000  
P111=-72.8990 ;46.7205  
P112=-73.0000 ;46.9410  
[C16]  
gain=-50.00  
n\_point=787  
P1=-167.8331;67.4184  
P2=-166.4099;67.2277  
P3=-164.9695;67.0023  
P4=-163.5394;66.7456  
P5=-162.1193;66.4576  
P6=-160.7093;66.1383  
P7=-159.3094;65.7877  
P8=-157.9196;65.4059  
P9=-156.5399;64.9927  
P10=-155.1703;64.5483  
P11=-153.8108;64.0726  
P12=-152.4615;63.5656  
P13=-151.1222;63.0273  
P14=-149.7930;62.4578  
P15=-148.4739;61.8569  
P16=-147.1650;61.2248  
P17=-145.8666;60.5611  
P18=-144.5919;59.8602  
P19=-143.3463;59.1196  
P20=-142.1300;58.3392  
P21=-140.9429;57.5190  
P22=-139.7850;56.6591  
P23=-138.6563;55.7595  
P24=-137.5569;54.8201  
P25=-136.4866;53.8410  
P26=-135.4629;52.8153  
P27=-134.5174;51.7306  
P28=-133.6507;50.5868  
P29=-132.8627;49.3837  
P30=-132.1536;48.1213  
P31=-131.8302;47.4678  
P32=-131.5069;46.8144  
P33=-131.1916;46.1590  
P34=-130.8762;45.5037  
P35=-130.5675;44.8477  
P36=-130.2588;44.1918  
P37=-129.9567;43.5353  
P38=-129.6546;42.8788  
P39=-129.3562;42.2227  
P40=-129.0578;41.5665  
P41=-128.7467;40.9161  
P42=-128.4355;40.2658  
P43=-128.1090;39.6221  
P44=-127.7825;38.9783

P45=-127.4407;38.3412  
P46=-127.0989;37.7041  
P47=-126.7428;37.0732  
P48=-126.3867;36.4422  
P49=-126.0310;35.8112  
P50=-125.6753;35.1801  
P51=-125.3245;34.5471  
P52=-124.9737;33.9140  
P53=-124.6278;33.2789  
P54=-124.2819;32.6438  
P55=-123.9408;32.0067  
P56=-123.5996;31.3696  
P57=-123.2566;30.7335  
P58=-122.9137;30.0974  
P59=-122.5652;29.4641  
P60=-122.2167;28.8308  
P61=-121.8625;28.2002  
P62=-121.5084;27.5696  
P63=-121.1486;26.9417  
P64=-120.7888;26.3139  
P65=-120.4201;25.6914  
P66=-120.0515;25.0688  
P67=-119.6702;24.4544  
P68=-119.2889;23.8400  
P69=-118.8950;23.2338  
P70=-118.5011;22.6276  
P71=-118.0945;22.0296  
P72=-117.6879;21.4317  
P73=-117.2677;20.8431  
P74=-116.8474;20.2545  
P75=-116.4113;19.6780  
P76=-115.9752;19.1015  
P77=-115.5232;18.5372  
P78=-115.0712;17.9728  
P79=-114.6032;17.4207  
P80=-114.1352;16.8685  
P81=-113.6508;16.3298  
P82=-113.1665;15.7910  
P83=-112.6642;15.2711  
P84=-112.1619;14.7512  
P85=-111.6414;14.2508  
P86=-111.1210;13.7503  
P87=-110.5823;13.2693  
P88=-110.0437;12.7883  
P89=-109.4867;12.3274  
P90=-108.9297;11.8665  
P91=-108.3523;11.4323  
P92=-107.7750;10.9981  
P93=-107.1768;10.5921  
P94=-106.5786;10.1862  
P95=-105.9595;9.8085  
P96=-105.3405;9.4307  
P97=-104.7009;9.0813  
P98=-104.0613;8.7320  
P99=-103.4090;8.4141  
P100=-102.7566;8.0962  
P101=-102.0952;7.8113

P102=-101.4337;7.5263  
P103=-100.7631;7.2743  
P104=-100.0925;7.0224  
P105=-99.4127 ;6.8033  
P106=-98.7329 ;6.5843  
P107=-98.0400 ;6.3994  
P108=-97.3472 ;6.2145  
P109=-96.6378 ;6.0648  
P110=-95.9285 ;5.9150  
P111=-95.2026 ;5.8004  
P112=-94.4768 ;5.6857  
P113=-93.7345 ;5.6062  
P114=-92.9921 ;5.5267  
P115=-92.2486 ;5.4846  
P116=-91.5052 ;5.4425  
P117=-90.7861 ;5.4416  
P118=-90.0671 ;5.4406  
P119=-89.3728 ;5.4809  
P120=-88.6785 ;5.5211  
P121=-87.3394 ;5.6841  
P122=-86.0099 ;5.9131  
P123=-85.2891 ;6.0356  
P124=-84.5684 ;6.1581  
P125=-83.7874 ;6.2867  
P126=-83.0063 ;6.4154  
P127=-82.1650 ;6.5503  
P128=-81.3237 ;6.6852  
P129=-80.4810 ;6.8141  
P130=-79.6384 ;6.9429  
P131=-78.6665 ;7.0397  
P132=-78.5290 ;6.9505  
P133=-79.2259 ;6.6753  
P134=-79.9465 ;6.4574  
P135=-80.6671 ;6.2394  
P136=-81.4322 ;6.0338  
P137=-82.1972 ;5.8281  
P138=-82.9412 ;5.6532  
P139=-83.6852 ;5.4782  
P140=-84.4082 ;5.3339  
P141=-85.1312 ;5.1896  
P142=-85.8335 ;5.0760  
P143=-86.5357 ;4.9625  
P144=-87.2360 ;4.8783  
P145=-87.9363 ;4.7942  
P146=-88.6463 ;4.7388  
P147=-89.3563 ;4.6833  
P148=-90.0759 ;4.6566  
P149=-90.7955 ;4.6298  
P150=-91.5248 ;4.6317  
P151=-92.2542 ;4.6336  
P152=-92.9841 ;4.6711  
P153=-93.7140 ;4.7085  
P154=-94.4349 ;4.7888  
P155=-95.1559 ;4.8691  
P156=-95.8679 ;4.9922  
P157=-96.5798 ;5.1152  
P158=-97.2828 ;5.2811

P159=-97.9858 ;5.4470  
P160=-98.6796 ;5.6504  
P161=-99.3735 ;5.8538  
P162=-100.0580;6.0840  
P163=-100.7424;6.3141  
P164=-101.4175;6.5707  
P165=-102.0926;6.8272  
P166=-102.7582;7.1101  
P167=-103.4239;7.3930  
P168=-104.0786;7.7030  
P169=-104.7333;8.0130  
P170=-105.3711;8.3525  
P171=-106.0089;8.6919  
P172=-106.6293;9.0611  
P173=-107.2497;9.4302  
P174=-107.8527;9.8291  
P175=-108.4557;10.2279  
P176=-109.0414;10.6553  
P177=-109.6271;11.0826  
P178=-110.1967;11.5294  
P179=-110.7664;11.9763  
P180=-111.3202;12.4408  
P181=-111.8739;12.9053  
P182=-112.4119;13.3875  
P183=-112.9498;13.8696  
P184=-113.4720;14.3693  
P185=-113.9941;14.8690  
P186=-114.5010;15.3841  
P187=-115.0080;15.8991  
P188=-115.5001;16.4286  
P189=-115.9923;16.9582  
P190=-116.4696;17.5022  
P191=-116.9469;18.0462  
P192=-117.4093;18.6047  
P193=-117.8717;19.1632  
P194=-118.3199;19.7327  
P195=-118.7680;20.3021  
P196=-119.2023;20.8797  
P197=-119.6367;21.4574  
P198=-120.0572;22.0434  
P199=-120.4777;22.6293  
P200=-120.8843;23.2235  
P201=-121.2910;23.8177  
P202=-121.6871;24.4198  
P203=-122.0832;25.0218  
P204=-122.4737;25.6309  
P205=-122.8642;26.2400  
P206=-123.2492;26.8562  
P207=-123.6341;27.4724  
P208=-124.0135;28.0957  
P209=-124.3929;28.7190  
P210=-124.7665;29.3465  
P211=-125.1402;29.9740  
P212=-125.5077;30.5975  
P213=-125.8751;31.2209  
P214=-126.2362;31.8398  
P215=-126.5973;32.4587

P216=-126.9522;33.0731  
P217=-127.3070;33.6874  
P218=-127.6568;34.3000  
P219=-128.0066;34.9127  
P220=-128.3583;35.5398  
P221=-128.7100;36.1669  
P222=-129.0646;36.8109  
P223=-129.4192;37.4548  
P224=-129.7767;38.1157  
P225=-130.1343;38.7765  
P226=-130.4935;39.4517  
P227=-130.8527;40.1268  
P228=-131.1973;40.7837  
P229=-131.5419;41.4406  
P230=-132.1920;42.6982  
P231=-132.8030;43.8998  
P232=-133.3774;45.0461  
P233=-134.0432;46.1803  
P234=-134.8727;47.3269  
P235=-135.8661;48.4858  
P236=-136.4447;49.0714  
P237=-137.0233;49.6571  
P238=-137.6837;50.2489  
P239=-138.3442;50.8407  
P240=-139.0642;51.4263  
P241=-139.7842;52.0118  
P242=-141.1228;53.0478  
P243=-142.3303;53.9321  
P244=-143.4067;54.6647  
P245=-144.3519;55.2456  
P246=-145.1660;55.6748  
P247=-145.8489;55.9523  
P248=-146.4007;56.0781  
P249=-146.6779;55.9860  
P250=-146.5058;55.5953  
P251=-145.8840;54.9058  
P252=-144.8123;53.9176  
P253=-144.0573;53.2771  
P254=-143.3022;52.6366  
P255=-142.5436;51.9668  
P256=-141.7850;51.2970  
P257=-141.1330;50.6576  
P258=-140.4810;50.0182  
P259=-139.9354;49.4091  
P260=-139.3899;48.8000  
P261=-138.5120;47.6427  
P262=-137.8472;46.5461  
P263=-137.3333;45.4900  
P264=-136.7229;44.3939  
P265=-135.9905;43.2494  
P266=-135.1363;42.0566  
P267=-134.6534;41.4377  
P268=-134.1704;40.8187  
P269=-133.7018;40.1990  
P270=-133.2332;39.5793  
P271=-132.8010;38.9658  
P272=-132.3688;38.3522



P273=-131.9730;37.7447  
P274=-131.5772;37.1373  
P275=-130.8571;35.9343  
P276=-130.1487;34.7277  
P277=-129.7843;34.1184  
P278=-129.4198;33.5090  
P279=-129.0451;32.8937  
P280=-128.6704;32.2784  
P281=-128.2855;31.6571  
P282=-127.9006;31.0357  
P283=-127.5130;30.4121  
P284=-127.1254;29.7886  
P285=-126.7433;29.1668  
P286=-126.3613;28.5450  
P287=-125.9848;27.9250  
P288=-125.6083;27.3050  
P289=-125.2373;26.6868  
P290=-124.8663;26.0686  
P291=-124.4952;25.4535  
P292=-124.1241;24.8384  
P293=-123.7409;24.2291  
P294=-123.3577;23.6198  
P295=-122.9621;23.0164  
P296=-122.5664;22.4129  
P297=-122.1583;21.8154  
P298=-121.7501;21.2179  
P299=-121.3299;20.6266  
P300=-120.9098;20.0354  
P301=-120.4795;19.4522  
P302=-120.0491;18.8690  
P303=-119.6088;18.2941  
P304=-119.1685;17.7191  
P305=-118.7181;17.1523  
P306=-118.2678;16.5855  
P307=-117.8070;16.0275  
P308=-117.3461;15.4695  
P309=-116.8707;14.9257  
P310=-116.3952;14.3818  
P311=-115.9041;13.8532  
P312=-115.4131;13.3246  
P313=-114.9065;12.8113  
P314=-114.3999;12.2980  
P315=-113.8775;11.8001  
P316=-113.3552;11.3023  
P317=-112.8139;10.8240  
P318=-112.2726;10.3458  
P319=-111.7108;9.8890  
P320=-111.1490;9.4321  
P321=-110.5668;8.9966  
P322=-109.9846;8.5612  
P323=-109.3820;8.1472  
P324=-108.7793;7.7332  
P325=-108.1637;7.3435  
P326=-107.5481;6.9539  
P327=-106.9260;6.5912  
P328=-106.3039;6.2284  
P329=-105.6752;5.8925

P330=-105.0465;5.5565  
P331=-104.4113;5.2474  
P332=-103.7761;4.9383  
P333=-103.1251;4.6585  
P334=-102.4742;4.3787  
P335=-101.7930;4.1319  
P336=-101.1118;3.8851  
P337=-100.4001;3.6714  
P338=-99.6883 ;3.4578  
P339=-98.9460 ;3.2772  
P340=-98.2038 ;3.0966  
P341=-97.4483 ;2.9481  
P342=-96.6929 ;2.7995  
P343=-95.9765 ;2.6797  
P344=-95.2602 ;2.5598  
P345=-94.5866 ;2.4685  
P346=-93.9131 ;2.3771  
P347=-92.6514 ;2.2514  
P348=-91.4309 ;2.1882  
P349=-90.7330 ;2.2016  
P350=-90.0351 ;2.2151  
P351=-89.2352 ;2.2753  
P352=-88.4354 ;2.3355  
P353=-87.5335 ;2.4425  
P354=-86.6317 ;2.5496  
P355=-85.6361 ;2.7009  
P356=-84.6405 ;2.8521  
P357=-83.8288 ;2.9604  
P358=-83.0171 ;3.0688  
P359=-82.0318 ;3.1148  
P360=-81.6848 ;2.9901  
P361=-81.9760 ;2.6946  
P362=-82.7229 ;2.3273  
P363=-83.7013 ;2.0095  
P364=-84.9106 ;1.7415  
P365=-85.6308 ;1.6324  
P366=-86.3509 ;1.5233  
P367=-87.1863 ;1.4391  
P368=-88.0217 ;1.3549  
P369=-88.8775 ;1.3019  
P370=-89.7333 ;1.2488  
P371=-90.5279 ;1.2322  
P372=-91.3226 ;1.2157  
P373=-92.0563 ;1.2356  
P374=-92.7899 ;1.2555  
P375=-93.4629 ;1.3118  
P376=-94.1359 ;1.3682  
P377=-95.4563 ;1.5446  
P378=-96.1354 ;1.6616  
P379=-96.8146 ;1.7786  
P380=-97.5128 ;1.9244  
P381=-98.2109 ;2.0702  
P382=-98.9280 ;2.2449  
P383=-99.6451 ;2.4195  
P384=-100.3671;2.6232  
P385=-101.0892;2.8269  
P386=-101.7899;3.0601

P387=-102.4906;3.2933  
P388=-103.1693;3.5560  
P389=-103.8479;3.8187  
P390=-104.5045;4.1109  
P391=-105.1612;4.4031  
P392=-105.7990;4.7232  
P393=-106.4368;5.0432  
P394=-107.0655;5.3861  
P395=-107.6942;5.7290  
P396=-108.3144;6.0943  
P397=-108.9345;6.4597  
P398=-109.5462;6.8476  
P399=-110.1578;7.2355  
P400=-110.7597;7.6455  
P401=-111.3616;8.0556  
P402=-111.9467;8.4858  
P403=-112.5318;8.9160  
P404=-113.0987;9.3660  
P405=-113.6656;9.8160  
P406=-114.2144;10.2858  
P407=-114.7632;10.7556  
P408=-115.2944;11.2448  
P409=-115.8255;11.7339  
P410=-116.3456;12.2350  
P411=-116.8657;12.7360  
P412=-117.3769;13.2465  
P413=-117.8881;13.7570  
P414=-118.3905;14.2769  
P415=-118.8928;14.7969  
P416=-119.3862;15.3264  
P417=-119.8797;15.8559  
P418=-120.3610;16.3963  
P419=-120.8423;16.9367  
P420=-121.3094;17.4891  
P421=-121.7765;18.0414  
P422=-122.2294;18.6057  
P423=-122.6823;19.1700  
P424=-123.1209;19.7462  
P425=-123.5596;20.3223  
P426=-123.9871;20.9068  
P427=-124.4145;21.4913  
P428=-124.8345;22.0795  
P429=-125.2545;22.6676  
P430=-125.6670;23.2593  
P431=-126.0796;23.8511  
P432=-126.4848;24.4465  
P433=-126.8900;25.0419  
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P189=-124.5003;51.8246  
P190=-124.8064;52.5570  
P191=-125.0559;53.3110  
P192=-125.3054;54.0649  
P193=-125.5731;54.8122  
P194=-125.8409;55.5596  
P195=-126.1573;56.2891  
P196=-126.4737;57.0185  
P197=-126.7522;57.7630  
P198=-127.0307;58.5075  
P199=-127.3779;59.2222  
P200=-127.7250;59.9368  
P201=-128.1309;60.6208  
P202=-128.5368;61.3048  
P203=-128.9485;61.9849  
P204=-129.3603;62.6649  
P205=-129.8214;63.3126  
P206=-130.2825;63.9603  
P207=-131.3077;65.1759  
P208=-132.4072;66.3247  
P209=-133.5751;67.4036  
P210=-134.8186;68.3946  
P211=-136.1296;69.2930  
P212=-137.4995;70.1018  
P213=-138.9072;70.8413  
P214=-140.3481;71.5146  
P215=-141.8165;72.1236  
P216=-143.3073;72.6762  
P217=-144.8134;73.1848  
P218=-146.3343;73.6499  
P219=-147.8656;74.0776  
P220=-149.4053;74.4706  
P221=-150.9534;74.8288  
P222=-152.5098;75.1523  
P223=-154.0655;75.4394

P224=-154.0654;75.4394  
[C18]  
gain=-10.00  
n\_point=112  
P1=-81.5000 ;42.8360  
P2=-81.3720 ;42.5000  
P3=-81.3135 ;42.2500  
P4=-81.2550 ;42.0000  
P5=-81.2385 ;41.7500  
P6=-81.2220 ;41.5000  
P7=-81.2390 ;41.2500  
P8=-81.2560 ;41.0000  
P9=-81.3030 ;40.7500  
P10=-81.3500 ;40.5000  
P11=-81.4250 ;40.2560  
P12=-81.5000 ;40.0120  
P13=-81.5040 ;40.0000  
P14=-81.6165 ;39.7500  
P15=-81.7290 ;39.5000  
P16=-81.8565 ;39.2500  
P17=-81.9840 ;39.0000  
P18=-82.0000 ;38.9760  
P19=-82.1685 ;38.7380  
P20=-82.3370 ;38.5000  
P21=-82.5000 ;38.2900  
P22=-82.7470 ;38.0000  
P23=-83.0000 ;37.7400  
P24=-83.2500 ;37.5000  
P25=-83.5000 ;37.2930  
P26=-83.6880 ;37.1465  
P27=-83.8760 ;37.0000  
P28=-84.0000 ;36.9180  
P29=-84.2500 ;36.7655  
P30=-84.5000 ;36.6130  
P31=-84.7050 ;36.5000  
P32=-85.0000 ;36.3660  
P33=-85.2500 ;36.2665  
P34=-85.5000 ;36.1670  
P35=-85.7500 ;36.0840  
P36=-86.0000 ;36.0010  
P37=-86.0040 ;36.0000  
P38=-86.2520 ;35.9570  
P39=-86.5000 ;35.9140  
P40=-86.7500 ;35.8900  
P41=-87.0000 ;35.8660  
P42=-87.2500 ;35.8645  
P43=-87.5000 ;35.8630  
P44=-87.7500 ;35.8885  
P45=-88.0000 ;35.9140  
P46=-88.4380 ;36.0000  
P47=-88.5000 ;36.0160  
P48=-88.7500 ;36.1160  
P49=-89.0000 ;36.2160  
P50=-89.2500 ;36.3455  
P51=-89.5000 ;36.4750  
P52=-89.5390 ;36.5000  
P53=-89.7695 ;36.6960

P54=-90.0000 ;36.8920  
P55=-90.1040 ;37.0000  
P56=-90.2895 ;37.2500  
P57=-90.4750 ;37.5000  
P58=-90.5000 ;37.5460  
P59=-90.6010 ;37.7730  
P60=-90.7020 ;38.0000  
P61=-90.7720 ;38.2500  
P62=-90.8420 ;38.5000  
P63=-90.8725 ;38.7500  
P64=-90.9030 ;39.0000  
P65=-90.8945 ;39.2500  
P66=-90.8860 ;39.5000  
P67=-90.8410 ;39.7500  
P68=-90.7960 ;40.0000  
P69=-90.7215 ;40.2500  
P70=-90.6470 ;40.5000  
P71=-90.5000 ;40.8620  
P72=-90.4360 ;41.0000  
P73=-90.2915 ;41.2500  
P74=-90.1470 ;41.5000  
P75=-90.0000 ;41.7190  
P76=-89.7890 ;42.0000  
P77=-89.6445 ;42.1680  
P78=-89.5000 ;42.3360  
P79=-89.3460 ;42.5000  
P80=-89.1730 ;42.6600  
P81=-89.0000 ;42.8200  
P82=-88.7890 ;43.0000  
P83=-88.5000 ;43.2160  
P84=-88.2960 ;43.3580  
P85=-88.0920 ;43.5000  
P86=-88.0000 ;43.5560  
P87=-87.7500 ;43.6910  
P88=-87.5000 ;43.8260  
P89=-87.1460 ;44.0000  
P90=-87.0000 ;44.0610  
P91=-86.7500 ;44.1495  
P92=-86.5000 ;44.2380  
P93=-86.2500 ;44.3120  
P94=-86.0000 ;44.3860  
P95=-85.5000 ;44.4970  
P96=-85.4750 ;44.5000  
P97=-85.0000 ;44.5490  
P98=-84.5000 ;44.5580  
P99=-84.0000 ;44.5230  
P100=-83.8690 ;44.5000  
P101=-83.5000 ;44.4150  
P102=-83.2500 ;44.3245  
P103=-83.0000 ;44.2340  
P104=-82.7645 ;44.1170  
P105=-82.5290 ;44.0000  
P106=-82.5000 ;43.9820  
P107=-82.2500 ;43.7725  
P108=-82.0000 ;43.5630  
P109=-81.9410 ;43.5000  
P110=-81.7605 ;43.2500

P111=-81.5800 ;43.0000  
P112=-81.5000 ;42.8360  
[C19]  
gain=-15.00  
n\_point=102  
P1=-84.3761 ;45.1941  
P2=-84.9268 ;45.1381  
P3=-85.4776 ;45.0821  
P4=-85.7162 ;45.0323  
P5=-86.2522 ;44.9053  
P6=-86.5131 ;44.8214  
P7=-86.8532 ;44.6926  
P8=-87.1934 ;44.5639  
P9=-87.4405 ;44.4632  
P10=-87.7527 ;44.2994  
P11=-88.0171 ;44.1617  
P12=-88.2815 ;44.0240  
P13=-88.7042 ;43.7399  
P14=-89.0369 ;43.5113  
P15=-89.3213 ;43.2874  
P16=-89.5223 ;43.1132  
P17=-89.7232 ;42.9391  
P18=-89.9845 ;42.6670  
P19=-90.2458 ;42.3950  
P20=-90.3284 ;42.3015  
P21=-90.3747 ;42.2461  
P22=-90.5166 ;42.0643  
P23=-90.6818 ;41.8245  
P24=-90.8470 ;41.5847  
P25=-90.9636 ;41.3853  
P26=-91.0801 ;41.1858  
P27=-91.2643 ;40.7836  
P28=-91.3947 ;40.4394  
P29=-91.4844 ;40.1144  
P30=-91.5393 ;39.8570  
P31=-91.5738 ;39.5682  
P32=-91.6083 ;39.2794  
P33=-91.6132 ;39.0331  
P34=-91.5960 ;38.7297  
P35=-91.5320 ;38.3301  
P36=-91.4206 ;37.9410  
P37=-91.2511 ;37.5357  
P38=-91.0477 ;37.2044  
P39=-90.8444 ;36.8731  
P40=-90.8113 ;36.8368  
P41=-90.5257 ;36.5659  
P42=-90.2401 ;36.2951  
P43=-89.9565 ;36.1043  
P44=-89.6728 ;35.9136  
P45=-89.5224 ;35.8416  
P46=-89.1973 ;35.6936  
P47=-88.9309 ;35.5944  
P48=-88.6646 ;35.4952  
P49=-88.4630 ;35.4576  
P50=-88.1899 ;35.4130  
P51=-87.8517 ;35.3911  
P52=-87.5135 ;35.3691



P53=-87.2171 ;35.3723  
P54=-86.9645 ;35.3832  
P55=-86.4714 ;35.4528  
P56=-85.9783 ;35.5224  
P57=-85.9242 ;35.5399  
P58=-85.4797 ;35.6935  
P59=-85.0353 ;35.8471  
P60=-84.6111 ;36.0119  
P61=-84.2210 ;36.2374  
P62=-83.9756 ;36.3758  
P63=-83.7303 ;36.5142  
P64=-83.4693 ;36.6975  
P65=-83.2011 ;36.8974  
P66=-82.9974 ;37.0693  
P67=-82.7937 ;37.2413  
P68=-82.5018 ;37.5181  
P69=-82.1782 ;37.8555  
P70=-81.9049 ;38.1921  
P71=-81.6315 ;38.5287  
P72=-81.4704 ;38.7937  
P73=-81.3093 ;39.0588  
P74=-81.1482 ;39.3238  
P75=-81.0289 ;39.5736  
P76=-80.8524 ;39.9510  
P77=-80.7586 ;40.2056  
P78=-80.6350 ;40.6213  
P79=-80.5904 ;40.8384  
P80=-80.5459 ;41.0555  
P81=-80.5147 ;41.2567  
P82=-80.4808 ;41.6864  
P83=-80.4876 ;41.9991  
P84=-80.5337 ;42.3274  
P85=-80.5798 ;42.6556  
P86=-80.6106 ;42.7741  
P87=-80.6233 ;42.8233  
P88=-80.6571 ;42.9381  
P89=-80.7966 ;43.2387  
P90=-80.9360 ;43.5393  
P91=-81.1865 ;43.8939  
P92=-81.4303 ;44.1513  
P93=-81.6849 ;44.3736  
P94=-82.1115 ;44.6551  
P95=-82.4314 ;44.7959  
P96=-82.7514 ;44.9368  
P97=-82.9299 ;44.9952  
P98=-83.0285 ;45.0240  
P99=-83.5841 ;45.1419  
P100=-83.9276 ;45.1696  
P101=-84.2711 ;45.1974  
P102=-84.3761 ;45.1941  
[C20]  
gain=-8.00  
n\_point=101  
P1=-87.7818 ;43.2171  
P2=-88.0596 ;43.0301  
P3=-88.3374 ;42.8431  
P4=-88.6204 ;42.6019

P5=-88.9034 ;42.3607  
P6=-89.0075 ;42.2627  
P7=-89.0740 ;42.1928  
P8=-89.3276 ;41.9091  
P9=-89.4527 ;41.7489  
P10=-89.5778 ;41.5888  
P11=-89.7243 ;41.3646  
P12=-89.8709 ;41.1405  
P13=-89.9539 ;40.9804  
P14=-90.0369 ;40.8202  
P15=-90.1412 ;40.5480  
P16=-90.2455 ;40.2757  
P17=-90.3088 ;40.0730  
P18=-90.3463 ;39.9176  
P19=-90.3749 ;39.6607  
P20=-90.4035 ;39.4038  
P21=-90.4321 ;39.1469  
P22=-90.4278 ;38.9925  
P23=-90.4052 ;38.7805  
P24=-90.3446 ;38.5198  
P25=-90.2841 ;38.2592  
P26=-90.2085 ;38.0778  
P27=-90.1330 ;37.8965  
P28=-90.0261 ;37.7154  
P29=-89.9191 ;37.5342  
P30=-89.7339 ;37.3190  
P31=-89.5486 ;37.1038  
P32=-89.3715 ;36.9486  
P33=-89.1361 ;36.7747  
P34=-88.8803 ;36.6441  
P35=-88.6245 ;36.5136  
P36=-88.3553 ;36.4117  
P37=-88.1146 ;36.3549  
P38=-87.8739 ;36.2981  
P39=-87.6314 ;36.2625  
P40=-87.3708 ;36.2500  
P41=-87.1102 ;36.2376  
P42=-86.8775 ;36.2545  
P43=-86.6448 ;36.2714  
P44=-86.4100 ;36.3097  
P45=-86.1753 ;36.3479  
P46=-85.8156 ;36.4421  
P47=-85.6606 ;36.4922  
P48=-85.3519 ;36.6025  
P49=-85.0805 ;36.7251  
P50=-84.8091 ;36.8477  
P51=-84.6308 ;36.9510  
P52=-84.4525 ;37.0542  
P53=-84.2554 ;37.1832  
P54=-84.0582 ;37.3122  
P55=-83.8828 ;37.4516  
P56=-83.7073 ;37.5909  
P57=-83.5508 ;37.7319  
P58=-83.3944 ;37.8729  
P59=-83.1717 ;38.1117  
P60=-82.9490 ;38.3505  
P61=-82.8101 ;38.5261

P62=-82.7448 ;38.6112  
P63=-82.5861 ;38.8286  
P64=-82.4509 ;39.0531  
P65=-82.3157 ;39.2775  
P66=-82.2231 ;39.4630  
P67=-82.1306 ;39.6484  
P68=-82.0301 ;39.9019  
P69=-81.9296 ;40.1553  
P70=-81.8641 ;40.4294  
P71=-81.7987 ;40.7034  
P72=-81.7713 ;40.9631  
P73=-81.7439 ;41.2227  
P74=-81.7577 ;41.5010  
P75=-81.7716 ;41.7794  
P76=-81.8421 ;42.0792  
P77=-81.9593 ;42.3874  
P78=-82.0766 ;42.6956  
P79=-82.1480 ;42.8080  
P80=-82.2101 ;42.8892  
P81=-82.4461 ;43.1429  
P82=-82.6821 ;43.3966  
P83=-82.9487 ;43.5646  
P84=-83.2152 ;43.7326  
P85=-83.4632 ;43.8393  
P86=-83.7953 ;43.9157  
P87=-84.1275 ;43.9922  
P88=-84.4596 ;44.0686  
P89=-84.5206 ;44.0728  
P90=-84.5808 ;44.0769  
P91=-84.9494 ;44.0553  
P92=-85.3181 ;44.0338  
P93=-85.6868 ;44.0123  
P94=-85.9197 ;43.9677  
P95=-86.2037 ;43.8877  
P96=-86.4878 ;43.8078  
P97=-86.6906 ;43.7338  
P98=-87.0374 ;43.5843  
P99=-87.3841 ;43.4349  
P100=-87.5672 ;43.3394  
P101=-87.7818 ;43.2171