

```
[FormatInfo]
format_ver=1
[GeoMain]
ntc_id=910100000
adm=USA
sat_name=USABSS-21
long_nom=-101.0000
n_diag=1
[COHeader]
beam_id=CB17
emi_rcp=E
polar_disc=C
reason=B
n_bore=1
n_cont=16
[B1]
gain=0.00
p=-90.0140;38.5690
[C1]
gain=-50.00
n_point=1115
P1=-83.2380 ;80.7200
P2=-83.5000 ;80.5910
P3=-83.6790 ;80.5000
P4=-84.0000 ;80.3390
P5=-84.5000 ;80.0750
P6=-84.6380 ;80.0000
P7=-85.0000 ;79.8060
P8=-85.5000 ;79.5240
P9=-85.5410 ;79.5000
P10=-86.0000 ;79.2380
P11=-86.3960 ;79.0000
P12=-86.5000 ;78.9390
P13=-87.0000 ;78.6330
P14=-87.2070 ;78.5000
P15=-87.5000 ;78.3160
P16=-87.9800 ;78.0000
P17=-88.0000 ;77.9870
P18=-88.5000 ;77.6650
P19=-88.7340 ;77.5000
P20=-89.0000 ;77.3210
P21=-89.4440 ;77.0000
P22=-89.5000 ;76.9610
P23=-90.0000 ;76.5960
P24=-90.1140 ;76.5000
P25=-90.5000 ;76.1980
P26=-90.7140 ;76.0000
P27=-91.0000 ;75.7780
P28=-91.3490 ;75.5000
P29=-91.5000 ;75.3810
P30=-91.9770 ;75.0000
P31=-92.0000 ;74.9820
P32=-92.5000 ;74.5980
P33=-92.6290 ;74.5000
P34=-93.0000 ;74.2240
P35=-93.2630 ;74.0000
P36=-93.5000 ;73.8010
```

P37=-93.8140 ;73.5000
P38=-94.0000 ;73.3230
P39=-94.3270 ;73.0000
P40=-94.5000 ;72.8350
P41=-94.8680 ;72.5000
P42=-95.0000 ;72.3790
P43=-95.3860 ;72.0000
P44=-95.5000 ;71.8870
P45=-95.8790 ;71.5000
P46=-96.0000 ;71.3670
P47=-96.3190 ;71.0000
P48=-96.5000 ;70.7980
P49=-96.7570 ;70.5000
P50=-97.0000 ;70.2170
P51=-97.2100 ;70.0000
P52=-97.5000 ;69.6320
P53=-97.5870 ;69.5000
P54=-97.9750 ;69.0000
P55=-98.0000 ;68.9690
P56=-98.3970 ;68.5000
P57=-98.5000 ;68.3690
P58=-98.7510 ;68.0000
P59=-99.0000 ;67.6680
P60=-99.1450 ;67.5000
P61=-99.5000 ;67.0530
P62=-99.5390 ;67.0000
P63=-99.8730 ;66.5000
P64=-100.0000;66.3180
P65=-100.2420;66.0000
P66=-100.5000;65.6140
P67=-100.5690;65.5000
P68=-100.8620;65.0000
P69=-101.0000;64.7730
P70=-101.1560;64.5000
P71=-101.4090;64.0000
P72=-101.5000;63.8320
P73=-101.6790;63.5000
P74=-101.9400;63.0000
P75=-102.0000;62.8960
P76=-102.2210;62.5000
P77=-102.5000;62.0130
P78=-102.5080;62.0000
P79=-102.8020;61.5000
P80=-103.0000;61.1430
P81=-103.0770;61.0000
P82=-103.3330;60.5000
P83=-103.5000;60.1390
P84=-103.5610;60.0000
P85=-103.7430;59.5000
P86=-103.9270;59.0000
P87=-104.0000;58.7800
P88=-104.0850;58.5000
P89=-104.2500;58.0000
P90=-104.4470;57.5000
P91=-104.5000;57.3650
P92=-104.6250;57.0000
P93=-104.7980;56.5000

P94=-104.9790;56.0000
P95=-105.0000;55.9250
P96=-105.0990;55.5000
P97=-105.2040;55.0000
P98=-105.3150;54.5000
P99=-105.4430;54.0000
P100=-105.5000;53.7560
P101=-105.5450;53.5000
P102=-105.6060;53.0000
P103=-105.6260;52.5000
P104=-105.6130;52.0000
P105=-105.5490;51.5000
P106=-105.5000;51.3240
P107=-105.0000;51.4550
P108=-104.9710;51.5000
P109=-104.5250;52.0000
P110=-104.5000;52.0210
P111=-104.1820;52.5000
P112=-104.0000;52.7200
P113=-103.8260;53.0000
P114=-103.5000;53.4580
P115=-103.4730;53.5000
P116=-103.1440;54.0000
P117=-103.0000;54.1820
P118=-102.7590;54.5000
P119=-102.5000;54.8320
P120=-102.3610;55.0000
P121=-102.0000;55.4930
P122=-101.9940;55.5000
P123=-101.6220;56.0000
P124=-101.5000;56.1730
P125=-101.2080;56.5000
P126=-101.0000;56.8090
P127=-100.7980;57.0000
P128=-100.5000;57.4990
P129=-100.4990;57.5000
P130=-100.0000;57.9260
P131=-99.8180 ;57.5000
P132=-100.0000;57.1730
P133=-100.1540;57.0000
P134=-100.3750;56.5000
P135=-100.5000;56.2030
P136=-100.6070;56.0000
P137=-100.8790;55.5000
P138=-101.0000;55.2540
P139=-101.1550;55.0000
P140=-101.3870;54.5000
P141=-101.5000;54.2750
P142=-101.6520;54.0000
P143=-101.8730;53.5000
P144=-102.0000;53.1630
P145=-102.0720;53.0000
P146=-102.2450;52.5000
P147=-102.4040;52.0000
P148=-102.5000;51.7370
P149=-102.5900;51.5000
P150=-102.7740;51.0000

P151=-102.9470;50.5000
P152=-103.0000;50.3210
P153=-103.0910;50.0000
P154=-103.1890;49.5000
P155=-103.2690;49.0000
P156=-103.3540;48.5000
P157=-103.4670;48.0000
P158=-103.5000;47.8590
P159=-103.5620;47.5000
P160=-103.6250;47.0000
P161=-103.6510;46.5000
P162=-103.6310;46.0000
P163=-103.5770;45.5000
P164=-103.5000;45.1550
P165=-103.1160;45.5000
P166=-103.0000;45.5470
P167=-102.6900;46.0000
P168=-102.5000;46.1980
P169=-102.2760;46.5000
P170=-102.0000;46.8790
P171=-101.8700;47.0000
P172=-101.5270;47.5000
P173=-101.5000;47.5370
P174=-101.3920;47.5000
P175=-101.2960;47.0000
P176=-101.3810;46.5000
P177=-101.4990;46.0000
P178=-101.5000;45.9980
P179=-101.7100;45.5000
P180=-101.8200;45.0000
P181=-101.9020;44.5000
P182=-102.0000;44.0140
P183=-102.0040;44.0000
P184=-102.1850;43.5000
P185=-102.3520;43.0000
P186=-102.4990;42.5000
P187=-102.5000;42.4980
P188=-102.6770;42.0000
P189=-102.8170;41.5000
P190=-102.9770;41.0000
P191=-103.0000;40.9400
P192=-103.3680;40.5000
P193=-103.5000;40.2490
P194=-104.0000;40.4460
P195=-104.5000;40.3050
P196=-104.6060;40.0000
P197=-104.8240;39.5000
P198=-105.0000;39.1860
P199=-105.0490;39.0000
P200=-105.2030;38.5000
P201=-105.3870;38.0000
P202=-105.5000;37.6830
P203=-105.5520;37.5000
P204=-105.6670;37.0000
P205=-105.7620;36.5000
P206=-105.8500;36.0000
P207=-105.9380;35.5000

P208=-106.0000;35.1000
P209=-106.5000;35.0090
P210=-106.6990;35.5000
P211=-106.9100;36.0000
P212=-107.0000;36.2060
P213=-107.2320;36.5000
P214=-107.5000;36.8340
P215=-107.7060;36.5000
P216=-107.9400;36.0000
P217=-108.0000;35.8530
P218=-108.0580;35.5000
P219=-108.1320;35.0000
P220=-108.1950;34.5000
P221=-108.2370;34.0000
P222=-108.2540;33.5000
P223=-108.2570;33.0000
P224=-108.2480;32.5000
P225=-108.2320;32.0000
P226=-108.2310;31.5000
P227=-108.2210;31.0000
P228=-108.5000;30.5200
P229=-108.6640;31.0000
P230=-108.8440;31.5000
P231=-109.0000;31.8050
P232=-109.0880;32.0000
P233=-109.2970;32.5000
P234=-109.4900;33.0000
P235=-109.5000;33.0280
P236=-109.7620;33.5000
P237=-109.9840;34.0000
P238=-110.0000;34.0370
P239=-110.1690;34.0000
P240=-110.5000;33.7900
P241=-110.5280;33.5000
P242=-110.5600;33.0000
P243=-110.5840;32.5000
P244=-110.5940;32.0000
P245=-110.5820;31.5000
P246=-110.5390;31.0000
P247=-110.5000;30.6960
P248=-110.4700;30.5000
P249=-110.3930;30.0000
P250=-110.3120;29.5000
P251=-110.2230;29.0000
P252=-110.1200;28.5000
P253=-110.0000;28.1090
P254=-109.9710;28.0000
P255=-109.8430;27.5000
P256=-109.7200;27.0000
P257=-109.5070;26.5000
P258=-109.5000;26.4930
P259=-109.3550;26.0000
P260=-109.2330;25.5000
P261=-109.0000;25.2140
P262=-108.9160;25.0000
P263=-108.7900;24.5000
P264=-108.5000;24.2440

P265=-108.3770;24.0000
P266=-108.2310;23.5000
P267=-108.0000;23.2820
P268=-107.8600;23.0000
P269=-107.5000;22.5160
P270=-107.4900;22.5000
P271=-107.2190;22.0000
P272=-107.0000;21.7740
P273=-106.8150;21.5000
P274=-106.5000;21.1390
P275=-106.3890;21.0000
P276=-106.0000;20.5370
P277=-105.9690;20.5000
P278=-105.5860;20.0000
P279=-105.5000;19.9550
P280=-105.0750;19.5000
P281=-105.0000;19.4090
P282=-104.5780;19.0000
P283=-104.5000;18.9420
P284=-104.0240;18.5000
P285=-104.0000;18.4740
P286=-103.5000;18.1160
P287=-103.3690;18.0000
P288=-103.0000;17.8390
P289=-102.6080;17.5000
P290=-102.5000;17.3820
P291=-102.0000;17.0500
P292=-101.9310;17.0000
P293=-101.5000;16.8370
P294=-101.0260;16.5000
P295=-101.0000;16.4610
P296=-100.5000;16.2460
P297=-100.0000;16.0560
P298=-99.8950 ;16.0000
P299=-99.5000 ;15.8270
P300=-99.0000 ;15.6580
P301=-98.5940 ;15.5000
P302=-98.5000 ;15.3020
P303=-98.0000 ;15.1980
P304=-97.5000 ;15.1500
P305=-97.0000 ;15.0880
P306=-96.5000 ;15.0300
P307=-96.1070 ;15.0000
P308=-96.5000 ;14.9330
P309=-97.0000 ;14.8500
P310=-97.5000 ;14.8180
P311=-98.0000 ;14.8470
P312=-98.5000 ;14.9260
P313=-98.7360 ;15.0000
P314=-99.0000 ;15.1420
P315=-99.5000 ;15.1790
P316=-100.0000;15.3450
P317=-100.2760;15.5000
P318=-100.5000;15.6540
P319=-101.0000;15.7200
P320=-101.4350;16.0000
P321=-101.5000;16.0440

P322=-102.0000;16.2600
P323=-102.3390;16.5000
P324=-102.5000;16.5900
P325=-103.0000;16.9040
P326=-103.1190;17.0000
P327=-103.5000;17.2300
P328=-103.8210;17.5000
P329=-104.0000;17.6330
P330=-104.4090;18.0000
P331=-104.5000;18.0860
P332=-104.9440;18.5000
P333=-105.0000;18.5750
P334=-105.4170;19.0000
P335=-105.5000;19.0680
P336=-105.9080;19.5000
P337=-106.0000;19.6620
P338=-106.2990;20.0000
P339=-106.5000;20.2290
P340=-106.7300;20.5000
P341=-107.0000;20.8980
P342=-107.0860;21.0000
P343=-107.3560;21.5000
P344=-107.5000;21.6380
P345=-107.7330;22.0000
P346=-108.0000;22.4330
P347=-108.0470;22.5000
P348=-108.2540;23.0000
P349=-108.5000;23.2590
P350=-108.6460;23.5000
P351=-108.8330;24.0000
P352=-109.0000;24.1990
P353=-109.1380;24.5000
P354=-109.3350;25.0000
P355=-109.5000;25.1210
P356=-109.6760;25.5000
P357=-109.9060;26.0000
P358=-110.0000;26.0840
P359=-110.2010;26.5000
P360=-110.4040;27.0000
P361=-110.5000;27.1540
P362=-110.6690;27.5000
P363=-110.8730;28.0000
P364=-111.0000;28.2780
P365=-111.1160;28.5000
P366=-111.3310;29.0000
P367=-111.5000;29.4300
P368=-111.5440;29.5000
P369=-111.7970;30.0000
P370=-111.9960;30.5000
P371=-112.0000;30.5110
P372=-112.3520;31.0000
P373=-112.5000;31.3270
P374=-112.7140;31.0000
P375=-112.7930;30.5000
P376=-112.8000;30.0000
P377=-112.7680;29.5000
P378=-112.6980;29.0000

P379=-112.6300;28.5000
P380=-112.5510;28.0000
P381=-112.5000;27.7750
P382=-112.4190;27.5000
P383=-112.2820;27.0000
P384=-112.1530;26.5000
P385=-112.0090;26.0000
P386=-112.0000;25.9780
P387=-111.8250;25.5000
P388=-111.6670;25.0000
P389=-111.5000;24.5900
P390=-111.4600;24.5000
P391=-111.2630;24.0000
P392=-111.0580;23.5000
P393=-111.0000;23.4170
P394=-110.7960;23.0000
P395=-110.5670;22.5000
P396=-110.5000;22.4180
P397=-110.2740;22.0000
P398=-110.0000;21.5100
P399=-109.9940;21.5000
P400=-109.7190;21.0000
P401=-109.5000;20.7160
P402=-109.3530;20.5000
P403=-109.0440;20.0000
P404=-109.0000;19.9520
P405=-108.6920;19.5000
P406=-108.5000;19.2850
P407=-108.2670;19.0000
P408=-108.0000;18.6490
P409=-107.8760;18.5000
P410=-107.5000;18.0170
P411=-107.4860;18.0000
P412=-107.0240;17.5000
P413=-107.0000;17.4760
P414=-106.5420;17.0000
P415=-106.5000;16.9630
P416=-106.0360;16.5000
P417=-106.0000;16.4650
P418=-105.5000;16.0930
P419=-105.3970;16.0000
P420=-105.0000;15.7060
P421=-104.7650;15.5000
P422=-104.5000;15.3380
P423=-104.0810;15.0000
P424=-104.0000;14.9370
P425=-103.5000;14.6840
P426=-103.2540;14.5000
P427=-103.0000;14.3510
P428=-102.5000;14.0510
P429=-102.4210;14.0000
P430=-102.0000;13.8460
P431=-101.5000;13.5560
P432=-101.3980;13.5000
P433=-101.0000;13.3160
P434=-100.5000;13.1760
P435=-100.0720;13.0000

P436=-100.0000;12.9450
P437=-99.5000 ;12.7870
P438=-99.0000 ;12.6810
P439=-98.5000 ;12.5970
P440=-98.0000 ;12.5420
P441=-97.5000 ;12.5240
P442=-97.0000 ;12.5420
P443=-96.5000 ;12.5820
P444=-96.0000 ;12.6320
P445=-95.5000 ;12.6810
P446=-95.0000 ;12.7250
P447=-94.5000 ;12.7650
P448=-94.0000 ;12.8030
P449=-93.5000 ;12.8460
P450=-93.0000 ;12.9000
P451=-92.5000 ;12.9750
P452=-92.3930 ;13.0000
P453=-92.0000 ;13.1220
P454=-91.5000 ;13.2710
P455=-91.0000 ;13.3830
P456=-90.5000 ;13.4840
P457=-90.4590 ;13.5000
P458=-90.0000 ;13.7220
P459=-89.5000 ;13.9020
P460=-89.1520 ;14.0000
P461=-89.0000 ;14.0820
P462=-88.5000 ;14.3250
P463=-88.0000 ;14.4800
P464=-87.9560 ;14.5000
P465=-87.5000 ;14.7780
P466=-87.0000 ;14.9730
P467=-86.9350 ;15.0000
P468=-86.5000 ;15.3000
P469=-86.0480 ;15.5000
P470=-86.0000 ;15.5340
P471=-85.5000 ;15.8640
P472=-85.1930 ;16.0000
P473=-85.0000 ;16.1460
P474=-84.5000 ;16.4580
P475=-84.4230 ;16.5000
P476=-84.0000 ;16.8360
P477=-83.7240 ;17.0000
P478=-83.5000 ;17.1810
P479=-83.0000 ;17.4800
P480=-82.9670 ;17.5000
P481=-82.5000 ;17.9070
P482=-82.3580 ;18.0000
P483=-82.0000 ;18.3180
P484=-81.7370 ;18.5000
P485=-81.5000 ;18.7240
P486=-81.1460 ;19.0000
P487=-81.0000 ;19.1470
P488=-80.5220 ;19.5000
P489=-80.5000 ;19.5240
P490=-80.0000 ;19.9660
P491=-79.9580 ;20.0000
P492=-79.5000 ;20.4360

P493=-79.4180 ;20.5000
P494=-79.0000 ;20.8970
P495=-78.8690 ;21.0000
P496=-78.5000 ;21.3920
P497=-78.3830 ;21.5000
P498=-78.0000 ;21.8910
P499=-77.8860 ;22.0000
P500=-77.5000 ;22.3800
P501=-77.3690 ;22.5000
P502=-77.0000 ;22.8600
P503=-76.8470 ;23.0000
P504=-77.0000 ;23.2890
P505=-77.5000 ;23.0080
P506=-77.5110 ;23.0000
P507=-78.0000 ;22.5430
P508=-78.0530 ;22.5000
P509=-78.5000 ;22.1020
P510=-78.6330 ;22.0000
P511=-79.0000 ;21.6910
P512=-79.2550 ;21.5000
P513=-79.5000 ;21.3100
P514=-80.0000 ;21.0020
P515=-80.0020 ;21.0000
P516=-80.5000 ;20.5690
P517=-80.5920 ;20.5000
P518=-81.0000 ;20.1750
P519=-81.2990 ;20.0000
P520=-81.5000 ;19.8360
P521=-82.0000 ;19.5290
P522=-82.0450 ;19.5000
P523=-82.5000 ;19.1510
P524=-82.7710 ;19.0000
P525=-83.0000 ;18.8320
P526=-83.5000 ;18.5540
P527=-83.6000 ;18.5000
P528=-84.0000 ;18.2140
P529=-84.4880 ;18.0000
P530=-84.5000 ;17.9920
P531=-85.0000 ;17.6480
P532=-85.3440 ;17.5000
P533=-85.5000 ;17.3940
P534=-86.0000 ;17.1150
P535=-86.2750 ;17.0000
P536=-86.5000 ;16.8690
P537=-87.0000 ;16.6470
P538=-87.4370 ;16.5000
P539=-87.5000 ;16.4650
P540=-88.0000 ;16.2040
P541=-88.5000 ;16.0480
P542=-88.6260 ;16.0000
P543=-89.0000 ;15.8210
P544=-89.5000 ;15.6780
P545=-90.0000 ;15.5380
P546=-90.0830 ;15.5000
P547=-90.5000 ;15.3460
P548=-91.0000 ;15.2390
P549=-91.5000 ;15.1890

P550=-92.0000 ;15.1620
P551=-92.5000 ;15.1230
P552=-92.7550 ;15.0000
P553=-93.0000 ;14.9730
P554=-93.5000 ;14.9490
P555=-94.0000 ;14.9510
P556=-94.5000 ;14.9740
P557=-94.8600 ;15.0000
P558=-94.5000 ;15.0220
P559=-94.0000 ;15.0600
P560=-93.5000 ;15.1000
P561=-93.0000 ;15.1540
P562=-92.7940 ;15.5000
P563=-92.5000 ;15.5780
P564=-92.0000 ;15.6980
P565=-91.5000 ;15.8140
P566=-91.0000 ;15.9970
P567=-90.9960 ;16.0000
P568=-90.5000 ;16.1860
P569=-90.0000 ;16.3200
P570=-89.5360 ;16.5000
P571=-89.5000 ;16.5190
P572=-89.0000 ;16.7730
P573=-88.5000 ;16.9610
P574=-88.4250 ;17.0000
P575=-88.0000 ;17.2370
P576=-87.5000 ;17.4460
P577=-87.4170 ;17.5000
P578=-87.0000 ;17.7700
P579=-86.5020 ;18.0000
P580=-86.5000 ;18.0010
P581=-86.0000 ;18.3360
P582=-85.6930 ;18.5000
P583=-85.5000 ;18.6410
P584=-85.0000 ;18.9340
P585=-84.8900 ;19.0000
P586=-84.5000 ;19.3190
P587=-84.2140 ;19.5000
P588=-84.0000 ;19.6740
P589=-83.5000 ;19.9950
P590=-83.4930 ;20.0000
P591=-83.0000 ;20.4080
P592=-82.8730 ;20.5000
P593=-82.5000 ;20.8180
P594=-82.2460 ;21.0000
P595=-82.0000 ;21.2400
P596=-81.6790 ;21.5000
P597=-81.5000 ;21.6710
P598=-81.0730 ;22.0000
P599=-81.0000 ;22.0720
P600=-80.5280 ;22.5000
P601=-80.5000 ;22.5280
P602=-80.0000 ;22.9900
P603=-79.9880 ;23.0000
P604=-79.5000 ;23.4700
P605=-79.4640 ;23.5000
P606=-79.0000 ;23.9350

P607=-78.9240 ;24.0000
P608=-78.5000 ;24.4180
P609=-78.4180 ;24.5000
P610=-78.0000 ;24.8950
P611=-77.8880 ;25.0000
P612=-77.5000 ;25.3670
P613=-77.3670 ;25.5000
P614=-77.0000 ;25.8510
P615=-76.8530 ;26.0000
P616=-76.5000 ;26.3730
P617=-76.3910 ;26.5000
P618=-76.0000 ;26.9150
P619=-75.9300 ;27.0000
P620=-75.5000 ;27.4580
P621=-75.4640 ;27.5000
P622=-75.0540 ;28.0000
P623=-75.0000 ;28.0640
P624=-74.7090 ;28.5000
P625=-74.5000 ;28.7650
P626=-74.3520 ;29.0000
P627=-74.0000 ;29.4330
P628=-73.9580 ;29.5000
P629=-73.6450 ;30.0000
P630=-73.5000 ;30.2600
P631=-73.4040 ;30.5000
P632=-73.3270 ;31.0000
P633=-73.5000 ;31.0500
P634=-73.5530 ;31.0000
P635=-74.0000 ;30.6280
P636=-74.1290 ;30.5000
P637=-74.5000 ;30.1640
P638=-74.6350 ;30.0000
P639=-75.0000 ;29.6190
P640=-75.0840 ;29.5000
P641=-75.5000 ;29.0450
P642=-75.5300 ;29.0000
P643=-76.0000 ;28.5030
P644=-76.0020 ;28.5000
P645=-76.4150 ;28.0000
P646=-76.5000 ;27.9040
P647=-76.8000 ;27.5000
P648=-77.0000 ;27.2710
P649=-77.2070 ;27.0000
P650=-77.5000 ;26.6830
P651=-77.6510 ;26.5000
P652=-78.0000 ;26.1470
P653=-78.1430 ;26.0000
P654=-78.5000 ;25.6210
P655=-78.6160 ;25.5000
P656=-79.0000 ;25.1160
P657=-79.1270 ;25.0000
P658=-79.5000 ;24.6490
P659=-79.6850 ;24.5000
P660=-80.0000 ;24.2180
P661=-80.2930 ;24.0000
P662=-80.5000 ;23.8220
P663=-80.9840 ;23.5000

P664=-81.0000 ;23.4870
P665=-81.5000 ;23.0880
P666=-81.6250 ;23.0000
P667=-82.0000 ;22.6920
P668=-82.2940 ;22.5000
P669=-82.5000 ;22.3290
P670=-83.0000 ;22.0040
P671=-83.0050 ;22.0000
P672=-83.5000 ;21.6140
P673=-83.6880 ;21.5000
P674=-84.0000 ;21.2720
P675=-84.5000 ;21.0230
P676=-84.5410 ;21.0000
P677=-85.0000 ;20.6930
P678=-85.3850 ;20.5000
P679=-85.5000 ;20.4230
P680=-86.0000 ;20.1470
P681=-86.2840 ;20.0000
P682=-86.5000 ;19.8670
P683=-87.0000 ;19.6480
P684=-87.2520 ;19.5000
P685=-87.5000 ;19.3590
P686=-88.0000 ;19.1840
P687=-88.3780 ;19.0000
P688=-88.5000 ;18.9350
P689=-89.0000 ;18.7540
P690=-89.5000 ;18.6460
P691=-89.7820 ;18.5000
P692=-90.0000 ;18.4310
P693=-90.5000 ;18.3860
P694=-91.0000 ;18.4910
P695=-91.0120 ;18.5000
P696=-91.0000 ;18.5040
P697=-90.5000 ;18.6250
P698=-90.0000 ;18.7880
P699=-89.9040 ;19.0000
P700=-89.5000 ;19.1770
P701=-89.0000 ;19.3260
P702=-88.7710 ;19.5000
P703=-88.5000 ;19.6430
P704=-88.0000 ;19.8530
P705=-87.8170 ;20.0000
P706=-87.5000 ;20.1940
P707=-87.0000 ;20.4250
P708=-86.9170 ;20.5000
P709=-86.5000 ;20.7720
P710=-86.1370 ;21.0000
P711=-86.0000 ;21.0970
P712=-85.5000 ;21.3930
P713=-85.3630 ;21.5000
P714=-85.0000 ;21.7810
P715=-84.6960 ;22.0000
P716=-84.5000 ;22.1660
P717=-84.0050 ;22.5000
P718=-84.0000 ;22.5040
P719=-83.5000 ;22.9290
P720=-83.4120 ;23.0000

P721=-83.0000 ;23.3560
P722=-82.8040 ;23.5000
P723=-82.5000 ;23.7860
P724=-82.2290 ;24.0000
P725=-82.0000 ;24.2140
P726=-81.6550 ;24.5000
P727=-81.5000 ;24.6450
P728=-81.0890 ;25.0000
P729=-81.0000 ;25.0820
P730=-80.5180 ;25.5000
P731=-80.5000 ;25.5170
P732=-80.0000 ;25.9940
P733=-79.9940 ;26.0000
P734=-79.5000 ;26.5000
P735=-79.0290 ;27.0000
P736=-79.0000 ;27.0330
P737=-78.6310 ;27.5000
P738=-78.5000 ;27.6490
P739=-78.2310 ;28.0000
P740=-78.0000 ;28.2740
P741=-77.8350 ;28.5000
P742=-77.5000 ;28.9050
P743=-77.4340 ;29.0000
P744=-77.0720 ;29.5000
P745=-77.0000 ;29.6100
P746=-76.7850 ;30.0000
P747=-76.5000 ;30.3920
P748=-76.4250 ;30.5000
P749=-76.1220 ;31.0000
P750=-76.5000 ;31.2660
P751=-76.9240 ;31.0000
P752=-77.0000 ;30.9530
P753=-77.5000 ;30.5150
P754=-77.5120 ;30.5000
P755=-78.0000 ;30.0230
P756=-78.0180 ;30.0000
P757=-78.5000 ;29.5170
P758=-78.5130 ;29.5000
P759=-78.9730 ;29.0000
P760=-79.0000 ;28.9740
P761=-79.4020 ;28.5000
P762=-79.5000 ;28.4030
P763=-79.8670 ;28.0000
P764=-80.0000 ;27.8620
P765=-80.3230 ;27.5000
P766=-80.5000 ;27.3180
P767=-80.8000 ;27.0000
P768=-81.0000 ;26.8010
P769=-81.3350 ;26.5000
P770=-81.5000 ;26.3460
P771=-81.9260 ;26.0000
P772=-82.0000 ;25.9360
P773=-82.5000 ;25.5590
P774=-82.5780 ;25.5000
P775=-83.0000 ;25.1460
P776=-83.2220 ;25.0000
P777=-83.5000 ;24.7960

P778=-84.0000 ;24.5130
P779=-84.0140 ;24.5000
P780=-84.5000 ;24.1720
P781=-84.7470 ;24.0000
P782=-85.0000 ;23.8240
P783=-85.5000 ;23.5610
P784=-85.5540 ;23.5000
P785=-86.0000 ;23.2010
P786=-86.2930 ;23.0000
P787=-86.5000 ;22.8640
P788=-87.0000 ;22.6910
P789=-87.2580 ;22.5000
P790=-87.5000 ;22.3680
P791=-88.0000 ;22.2740
P792=-88.2230 ;22.5000
P793=-88.0000 ;22.6250
P794=-87.5000 ;22.8160
P795=-87.3730 ;23.0000
P796=-87.0000 ;23.2200
P797=-86.6610 ;23.5000
P798=-86.5000 ;23.6220
P799=-86.0000 ;23.8940
P800=-85.8820 ;24.0000
P801=-85.5000 ;24.2630
P802=-85.2220 ;24.5000
P803=-85.0000 ;24.6820
P804=-84.5370 ;25.0000
P805=-84.5000 ;25.0310
P806=-84.0000 ;25.3980
P807=-83.9110 ;25.5000
P808=-83.5000 ;25.8530
P809=-83.3310 ;26.0000
P810=-83.0000 ;26.2840
P811=-82.7630 ;26.5000
P812=-82.5000 ;26.7530
P813=-82.2610 ;27.0000
P814=-82.0000 ;27.2630
P815=-81.7720 ;27.5000
P816=-81.5000 ;27.7890
P817=-81.3070 ;28.0000
P818=-81.0000 ;28.3310
P819=-80.8430 ;28.5000
P820=-80.5000 ;28.8740
P821=-80.3780 ;29.0000
P822=-80.0000 ;29.4400
P823=-79.9390 ;29.5000
P824=-79.5000 ;29.9890
P825=-79.4870 ;30.0000
P826=-79.0120 ;30.5000
P827=-79.0000 ;30.5140
P828=-78.5180 ;31.0000
P829=-78.5000 ;31.0180
P830=-78.0000 ;31.4840
P831=-77.9820 ;31.5000
P832=-77.5000 ;31.9450
P833=-77.4480 ;32.0000
P834=-77.0000 ;32.4530

P835=-76.9590 ;32.5000
P836=-76.5090 ;33.0000
P837=-76.5000 ;33.0090
P838=-76.1020 ;33.5000
P839=-76.0000 ;33.6070
P840=-75.7030 ;34.0000
P841=-75.5000 ;34.2360
P842=-75.3120 ;34.5000
P843=-75.0000 ;34.9040
P844=-74.9410 ;35.0000
P845=-74.5920 ;35.5000
P846=-74.5000 ;35.6150
P847=-74.2460 ;36.0000
P848=-74.0000 ;36.3270
P849=-73.9030 ;36.5000
P850=-73.5170 ;37.0000
P851=-73.5000 ;37.0240
P852=-73.2470 ;37.5000
P853=-73.0000 ;37.8290
P854=-72.8780 ;38.0000
P855=-72.5620 ;38.5000
P856=-72.5000 ;38.5810
P857=-72.2510 ;39.0000
P858=-72.0000 ;39.3490
P859=-71.9160 ;39.5000
P860=-71.5940 ;40.0000
P861=-71.5000 ;40.1410
P862=-71.3130 ;40.5000
P863=-71.0000 ;40.9200
P864=-70.9430 ;41.0000
P865=-70.6850 ;41.5000
P866=-70.5000 ;41.7490
P867=-70.3480 ;42.0000
P868=-70.0130 ;42.5000
P869=-70.0000 ;42.5200
P870=-69.7440 ;43.0000
P871=-69.5000 ;43.3510
P872=-69.4040 ;43.5000
P873=-69.0940 ;44.0000
P874=-69.0000 ;44.1460
P875=-68.7760 ;44.5000
P876=-68.5000 ;44.9370
P877=-68.4540 ;45.0000
P878=-68.1530 ;45.5000
P879=-68.0000 ;45.7510
P880=-67.8060 ;46.0000
P881=-67.5400 ;46.5000
P882=-67.5000 ;46.5600
P883=-67.2040 ;47.0000
P884=-67.0000 ;47.3240
P885=-66.8620 ;47.5000
P886=-66.5690 ;48.0000
P887=-66.5000 ;48.1100
P888=-66.2160 ;48.5000
P889=-66.0000 ;48.8560
P890=-65.8710 ;49.0000
P891=-65.5510 ;49.5000

P892=-65.5000 ;49.5970
P893=-65.1680 ;50.0000
P894=-65.0000 ;50.4520
P895=-64.9530 ;50.5000
P896=-64.5960 ;51.0000
P897=-64.5000 ;51.1800
P898=-64.1800 ;51.5000
P899=-64.0030 ;52.0000
P900=-64.0000 ;52.0040
P901=-63.5640 ;52.5000
P902=-63.5000 ;52.6210
P903=-63.0550 ;53.0000
P904=-63.0000 ;53.1560
P905=-62.9080 ;53.0000
P906=-62.9790 ;52.5000
P907=-63.0000 ;52.4600
P908=-63.3800 ;52.0000
P909=-63.5000 ;51.7010
P910=-63.6530 ;51.5000
P911=-63.9260 ;51.0000
P912=-64.0000 ;50.8770
P913=-64.3200 ;50.5000
P914=-64.4870 ;50.0000
P915=-64.5000 ;49.9780
P916=-64.7980 ;49.5000
P917=-65.0000 ;49.0880
P918=-65.0660 ;49.0000
P919=-65.3090 ;48.5000
P920=-65.5000 ;48.2100
P921=-65.6500 ;48.0000
P922=-65.9620 ;47.5000
P923=-66.0000 ;47.4380
P924=-66.2740 ;47.0000
P925=-66.5000 ;46.5260
P926=-66.5170 ;46.5000
P927=-66.7700 ;46.0000
P928=-67.0000 ;45.6180
P929=-67.0680 ;45.5000
P930=-67.3300 ;45.0000
P931=-67.5000 ;44.7440
P932=-67.6420 ;44.5000
P933=-67.9610 ;44.0000
P934=-68.0000 ;43.9380
P935=-68.2390 ;43.5000
P936=-68.5000 ;43.0230
P937=-68.5130 ;43.0000
P938=-68.7750 ;42.5000
P939=-69.0000 ;42.1810
P940=-69.1160 ;42.0000
P941=-69.3960 ;41.5000
P942=-69.5000 ;41.3650
P943=-69.7160 ;41.0000
P944=-70.0000 ;40.5660
P945=-70.0430 ;40.5000
P946=-70.2960 ;40.0000
P947=-70.5000 ;39.7300
P948=-70.6410 ;39.5000

P949=-70.9600 ;39.0000
P950=-71.0000 ;38.9510
P951=-71.2820 ;38.5000
P952=-71.5000 ;38.1620
P953=-71.5740 ;38.0000
P954=-71.9100 ;37.5000
P955=-72.0000 ;37.3580
P956=-72.1530 ;37.0000
P957=-72.5000 ;36.5560
P958=-72.5400 ;36.5000
P959=-72.8030 ;36.0000
P960=-73.0000 ;35.7150
P961=-73.1130 ;35.5000
P962=-73.4070 ;35.0000
P963=-73.5000 ;34.8420
P964=-73.6500 ;34.5000
P965=-74.0000 ;34.0420
P966=-74.0300 ;34.0000
P967=-74.2120 ;33.5000
P968=-74.0000 ;33.2420
P969=-73.5000 ;33.4990
P970=-73.4990 ;33.5000
P971=-73.0000 ;33.9190
P972=-72.9220 ;34.0000
P973=-72.5000 ;34.3740
P974=-72.3880 ;34.5000
P975=-72.0000 ;34.9080
P976=-71.9270 ;35.0000
P977=-71.5000 ;35.4650
P978=-71.4740 ;35.5000
P979=-71.0490 ;36.0000
P980=-71.0000 ;36.0550
P981=-70.7020 ;36.5000
P982=-70.5000 ;36.7280
P983=-70.2940 ;37.0000
P984=-70.0000 ;37.3760
P985=-69.9300 ;37.5000
P986=-69.5170 ;38.0000
P987=-69.5000 ;38.0210
P988=-69.2180 ;38.5000
P989=-69.0000 ;38.7700
P990=-68.8480 ;39.0000
P991=-68.5000 ;39.4270
P992=-68.4500 ;39.5000
P993=-68.1250 ;40.0000
P994=-68.0000 ;40.1510
P995=-67.7590 ;40.5000
P996=-67.5000 ;40.8380
P997=-67.3970 ;41.0000
P998=-67.0230 ;41.5000
P999=-67.0000 ;41.5270
P1000=-66.6610 ;42.0000
P1001=-66.5000 ;42.1940
P1002=-66.2710 ;42.5000
P1003=-66.0000 ;42.8590
P1004=-65.9070 ;43.0000
P1005=-65.5160 ;43.5000

P1006=-65.5000 ;43.5180
P1007=-65.1420 ;44.0000
P1008=-65.0000 ;44.1630
P1009=-64.7360 ;44.5000
P1010=-64.5000 ;44.7840
P1011=-64.3260 ;45.0000
P1012=-64.0000 ;45.3970
P1013=-63.9150 ;45.5000
P1014=-63.5020 ;46.0000
P1015=-63.5000 ;46.0030
P1016=-63.1040 ;46.5000
P1017=-63.0000 ;46.6200
P1018=-62.6840 ;47.0000
P1019=-62.5000 ;47.2090
P1020=-62.2470 ;47.5000
P1021=-62.0000 ;47.7780
P1022=-61.8000 ;48.0000
P1023=-61.5000 ;48.3350
P1024=-61.3460 ;48.5000
P1025=-61.0000 ;48.8790
P1026=-60.8870 ;49.0000
P1027=-60.5000 ;49.4090
P1028=-60.4180 ;49.5000
P1029=-60.0000 ;49.9240
P1030=-59.9290 ;50.0000
P1031=-59.5000 ;50.4250
P1032=-59.4200 ;50.5000
P1033=-59.0000 ;50.9330
P1034=-58.9220 ;51.0000
P1035=-58.5000 ;51.4220
P1036=-58.4100 ;51.5000
P1037=-58.0000 ;51.8780
P1038=-57.8850 ;52.0000
P1039=-57.5000 ;52.3380
P1040=-57.3250 ;52.5000
P1041=-57.0000 ;52.7970
P1042=-56.7460 ;53.0000
P1043=-56.5000 ;53.2140
P1044=-56.1450 ;53.5000
P1045=-56.0000 ;53.6130
P1046=-55.5540 ;54.0000
P1047=-55.5000 ;54.0450
P1048=-55.0000 ;54.3820
P1049=-54.8940 ;54.5000
P1050=-54.5000 ;54.8010
P1051=-54.2000 ;55.0000
P1052=-54.0000 ;55.1570
P1053=-53.5230 ;55.5000
P1054=-53.5000 ;55.5150
P1055=-53.0000 ;55.8620
P1056=-52.8170 ;56.0000
P1057=-52.5000 ;56.1940
P1058=-52.0980 ;56.5000
P1059=-52.0000 ;56.5700
P1060=-51.5000 ;56.8370
P1061=-51.2730 ;57.0000
P1062=-51.0000 ;57.1710

P1063=-50.5000 ;57.4910
P1064=-50.4840 ;57.5000
P1065=-50.0000 ;57.7280
P1066=-49.6390 ;58.0000
P1067=-49.5000 ;58.0770
P1068=-49.0000 ;58.2430
P1069=-48.6830 ;58.5000
P1070=-48.5000 ;58.6030
P1071=-48.0000 ;58.7830
P1072=-47.6130 ;59.0000
P1073=-47.5000 ;59.0540
P1074=-47.0000 ;59.3080
P1075=-46.5350 ;59.5000
P1076=-46.5000 ;59.5140
P1077=-46.0000 ;59.7320
P1078=-45.5240 ;60.0000
P1079=-45.5000 ;60.0110
P1080=-45.0000 ;60.1300
P1081=-44.5000 ;60.3410
P1082=-44.2960 ;60.5000
P1083=-44.0000 ;60.6290
P1084=-43.5000 ;60.7300
P1085=-43.0000 ;60.8990
P1086=-42.8770 ;61.0000
P1087=-42.5000 ;61.1460
P1088=-42.0000 ;61.3000
P1089=-41.5000 ;61.4390
P1090=-41.4070 ;61.5000
P1091=-41.0000 ;61.6200
P1092=-40.5000 ;61.7980
P1093=-40.0000 ;61.9820
P1094=-39.9480 ;62.0000
P1095=-39.5000 ;62.0740
P1096=-39.0000 ;62.2080
P1097=-38.5000 ;62.3760
P1098=-38.1830 ;62.5000
P1099=-38.0000 ;62.5500
P1100=-37.5000 ;62.6060
P1101=-37.0000 ;62.6820
P1102=-36.5000 ;62.8330
P1103=-36.1050 ;63.0000
P1104=-36.0000 ;63.0250
P1105=-35.5000 ;63.1370
P1106=-35.0000 ;63.1580
P1107=-34.5000 ;63.2060
P1108=-34.0000 ;63.3340
P1109=-33.6140 ;63.5000
P1110=-33.5000 ;63.5230
P1111=-33.0000 ;63.6170
P1112=-32.5000 ;63.6800
P1113=-32.0000 ;63.6860
P1114=-31.5000 ;63.7170
P1115=-31.3160 ;63.7490
[C2]
gain=-2.00
n_point=84
P1=-88.5000 ;39.6400

P2=-88.4650 ;39.5000
P3=-88.4622 ;39.3750
P4=-88.4595 ;39.2500
P5=-88.4568 ;39.1250
P6=-88.4540 ;39.0000
P7=-88.4770 ;38.8830
P8=-88.5000 ;38.7660
P9=-88.5340 ;38.6330
P10=-88.5680 ;38.5000
P11=-88.6300 ;38.3750
P12=-88.6920 ;38.2500
P13=-88.7540 ;38.1250
P14=-88.8160 ;38.0000
P15=-88.8773 ;37.9097
P16=-88.9387 ;37.8193
P17=-89.0000 ;37.7290
P18=-89.1060 ;37.6145
P19=-89.2120 ;37.5000
P20=-89.3080 ;37.4180
P21=-89.4040 ;37.3360
P22=-89.5000 ;37.2540
P23=-89.6190 ;37.1905
P24=-89.7380 ;37.1270
P25=-89.8570 ;37.0635
P26=-89.9760 ;37.0000
P27=-90.0000 ;36.9900
P28=-90.1667 ;36.9693
P29=-90.3333 ;36.9487
P30=-90.5000 ;36.9280
P31=-90.6393 ;36.9520
P32=-90.7787 ;36.9760
P33=-90.9180 ;37.0000
P34=-91.0000 ;37.0210
P35=-91.1250 ;37.1238
P36=-91.2500 ;37.2265
P37=-91.3750 ;37.3293
P38=-91.5000 ;37.4320
P39=-91.5510 ;37.5000
P40=-91.6055 ;37.6250
P41=-91.6600 ;37.7500
P42=-91.7145 ;37.8750
P43=-91.7690 ;38.0000
P44=-91.7838 ;38.1250
P45=-91.7985 ;38.2500
P46=-91.8132 ;38.3750
P47=-91.8280 ;38.5000
P48=-91.8068 ;38.6250
P49=-91.7855 ;38.7500
P50=-91.7642 ;38.8750
P51=-91.7430 ;39.0000
P52=-91.6920 ;39.1250
P53=-91.6410 ;39.2500
P54=-91.5900 ;39.3750
P55=-91.5390 ;39.5000
P56=-91.5000 ;39.5620
P57=-91.4108 ;39.6715
P58=-91.3215 ;39.7810

P59=-91.2323 ;39.8905
P60=-91.1430 ;40.0000
P61=-91.0715 ;40.0665
P62=-91.0000 ;40.1330
P63=-90.8750 ;40.2152
P64=-90.7500 ;40.2975
P65=-90.6250 ;40.3797
P66=-90.5000 ;40.4620
P67=-90.3880 ;40.5000
P68=-90.2587 ;40.5350
P69=-90.1293 ;40.5700
P70=-90.0000 ;40.6050
P71=-89.8333 ;40.6023
P72=-89.6667 ;40.5997
P73=-89.5000 ;40.5970
P74=-89.3560 ;40.5485
P75=-89.2120 ;40.5000
P76=-89.1060 ;40.4470
P77=-89.0000 ;40.3940
P78=-88.9112 ;40.2955
P79=-88.8225 ;40.1970
P80=-88.7338 ;40.0985
P81=-88.6450 ;40.0000
P82=-88.5967 ;39.8800
P83=-88.5483 ;39.7600
P84=-88.5000 ;39.6400

[C3]

gain=-4.00

n_point=86

P1=-88.0000 ;40.4940
P2=-87.9463 ;40.3293
P3=-87.8927 ;40.1647
P4=-87.8390 ;40.0000
P5=-87.8173 ;39.8333
P6=-87.7957 ;39.6667
P7=-87.7740 ;39.5000
P8=-87.7860 ;39.3333
P9=-87.7980 ;39.1667
P10=-87.8100 ;39.0000
P11=-87.8493 ;38.8333
P12=-87.8887 ;38.6667
P13=-87.9280 ;38.5000
P14=-88.0000 ;38.3040
P15=-88.0680 ;38.1520
P16=-88.1360 ;38.0000
P17=-88.2320 ;37.8333
P18=-88.3280 ;37.6667
P19=-88.4240 ;37.5000
P20=-88.5000 ;37.3940
P21=-88.6163 ;37.2627
P22=-88.7327 ;37.1313
P23=-88.8490 ;37.0000
P24=-89.0000 ;36.8600
P25=-89.1667 ;36.7403
P26=-89.3333 ;36.6207
P27=-89.5000 ;36.5010
P28=-89.5030 ;36.5000

P29=-89.6687 ;36.4367
P30=-89.8343 ;36.3733
P31=-90.0000 ;36.3100
P32=-90.2500 ;36.2730
P33=-90.5000 ;36.2360
P34=-90.7500 ;36.2605
P35=-91.0000 ;36.2850
P36=-91.1667 ;36.3427
P37=-91.3333 ;36.4003
P38=-91.5000 ;36.4580
P39=-91.5660 ;36.5000
P40=-91.7107 ;36.6327
P41=-91.8553 ;36.7653
P42=-92.0000 ;36.8980
P43=-92.0810 ;37.0000
P44=-92.1697 ;37.1667
P45=-92.2583 ;37.3333
P46=-92.3470 ;37.5000
P47=-92.3940 ;37.6667
P48=-92.4410 ;37.8333
P49=-92.4880 ;38.0000
P50=-92.5000 ;38.2000
P51=-92.5070 ;38.3500
P52=-92.5140 ;38.5000
P53=-92.5000 ;38.6090
P54=-92.4685 ;38.8045
P55=-92.4370 ;39.0000
P56=-92.3793 ;39.1667
P57=-92.3217 ;39.3333
P58=-92.2640 ;39.5000
P59=-92.1793 ;39.6667
P60=-92.0947 ;39.8333
P61=-92.0100 ;40.0000
P62=-92.0000 ;40.0150
P63=-91.8653 ;40.1767
P64=-91.7307 ;40.3383
P65=-91.5960 ;40.5000
P66=-91.5000 ;40.5930
P67=-91.3333 ;40.7213
P68=-91.1667 ;40.8497
P69=-91.0000 ;40.9780
P70=-90.9600 ;41.0000
P71=-90.7300 ;41.1060
P72=-90.5000 ;41.2120
P73=-90.2500 ;41.2825
P74=-90.0000 ;41.3530
P75=-89.7500 ;41.3720
P76=-89.5000 ;41.3910
P77=-89.2500 ;41.3455
P78=-89.0000 ;41.3000
P79=-88.8333 ;41.2190
P80=-88.6667 ;41.1380
P81=-88.5000 ;41.0570
P82=-88.4280 ;41.0000
P83=-88.2863 ;40.8333
P84=-88.1447 ;40.6667
P85=-88.0030 ;40.5000

P86=-88.0000 ;40.4940
[C4]
gain=-6.00
n_point=91
P1=-87.5000 ;40.7540
P2=-87.4530 ;40.6270
P3=-87.4060 ;40.5000
P4=-87.3530 ;40.2500
P5=-87.3000 ;40.0000
P6=-87.2895 ;39.7500
P7=-87.2790 ;39.5000
P8=-87.3100 ;39.2500
P9=-87.3410 ;39.0000
P10=-87.3990 ;38.7500
P11=-87.4570 ;38.5000
P12=-87.5000 ;38.3720
P13=-87.5755 ;38.1860
P14=-87.6510 ;38.0000
P15=-87.7360 ;37.8333
P16=-87.8210 ;37.6667
P17=-87.9060 ;37.5000
P18=-88.0000 ;37.3460
P19=-88.1280 ;37.1730
P20=-88.2560 ;37.0000
P21=-88.3780 ;36.8605
P22=-88.5000 ;36.7210
P23=-88.6185 ;36.6105
P24=-88.7370 ;36.5000
P25=-88.8685 ;36.3970
P26=-89.0000 ;36.2940
P27=-89.2385 ;36.1470
P28=-89.4770 ;36.0000
P29=-89.5000 ;35.9880
P30=-89.7500 ;35.9025
P31=-90.0000 ;35.8170
P32=-90.2500 ;35.7775
P33=-90.5000 ;35.7380
P34=-90.7500 ;35.7535
P35=-91.0000 ;35.7690
P36=-91.2500 ;35.8350
P37=-91.5000 ;35.9010
P38=-91.7030 ;36.0000
P39=-91.8515 ;36.0950
P40=-92.0000 ;36.1900
P41=-92.1715 ;36.3450
P42=-92.3430 ;36.5000
P43=-92.5000 ;36.6960
P44=-92.5915 ;36.8480
P45=-92.6830 ;37.0000
P46=-92.7503 ;37.1667
P47=-92.8177 ;37.3333
P48=-92.8850 ;37.5000
P49=-92.9415 ;37.7500
P50=-92.9980 ;38.0000
P51=-93.0000 ;38.0390
P52=-93.0095 ;38.2695
P53=-93.0190 ;38.5000

P54=-93.0000 ;38.6720
P55=-92.9775 ;38.8360
P56=-92.9550 ;39.0000
P57=-92.9047 ;39.1667
P58=-92.8543 ;39.3333
P59=-92.8040 ;39.5000
P60=-92.7320 ;39.6667
P61=-92.6600 ;39.8333
P62=-92.5880 ;40.0000
P63=-92.5000 ;40.1530
P64=-92.3800 ;40.3265
P65=-92.2600 ;40.5000
P66=-92.1300 ;40.6550
P67=-92.0000 ;40.8100
P68=-91.8060 ;41.0000
P69=-91.6530 ;41.1265
P70=-91.5000 ;41.2530
P71=-91.3140 ;41.3765
P72=-91.1280 ;41.5000
P73=-91.0000 ;41.5720
P74=-90.7500 ;41.6750
P75=-90.5000 ;41.7780
P76=-90.2500 ;41.8445
P77=-90.0000 ;41.9110
P78=-89.7500 ;41.9360
P79=-89.5000 ;41.9610
P80=-89.2500 ;41.9385
P81=-89.0000 ;41.9160
P82=-88.7500 ;41.8350
P83=-88.5000 ;41.7540
P84=-88.2870 ;41.6270
P85=-88.0740 ;41.5000
P86=-88.0000 ;41.4410
P87=-87.8763 ;41.2940
P88=-87.7527 ;41.1470
P89=-87.6290 ;41.0000
P90=-87.5645 ;40.8770
P91=-87.5000 ;40.7540
[C5]
gain=-10.00
n_point=98
P1=-87.0000 ;41.6530
P2=-86.9080 ;41.5000
P3=-86.8095 ;41.2500
P4=-86.7110 ;41.0000
P5=-86.6470 ;40.7500
P6=-86.5830 ;40.5000
P7=-86.5615 ;40.2500
P8=-86.5400 ;40.0000
P9=-86.5540 ;39.7500
P10=-86.5680 ;39.5000
P11=-86.6095 ;39.2500
P12=-86.6510 ;39.0000
P13=-86.7155 ;38.7500
P14=-86.7800 ;38.5000
P15=-86.8635 ;38.2500
P16=-86.9470 ;38.0000

P17=-87.0000 ;37.8720
P18=-87.0940 ;37.6860
P19=-87.1880 ;37.5000
P20=-87.3270 ;37.2500
P21=-87.4660 ;37.0000
P22=-87.5000 ;36.9480
P23=-87.6740 ;36.7240
P24=-87.8480 ;36.5000
P25=-88.0000 ;36.3230
P26=-88.1630 ;36.1615
P27=-88.3260 ;36.0000
P28=-88.5000 ;35.8480
P29=-88.7365 ;35.6740
P30=-88.9730 ;35.5000
P31=-89.0000 ;35.4830
P32=-89.2500 ;35.3640
P33=-89.5000 ;35.2450
P34=-89.7500 ;35.1635
P35=-90.0000 ;35.0820
P36=-90.2500 ;35.0415
P37=-90.5000 ;35.0010
P38=-90.7500 ;35.0070
P39=-91.0000 ;35.0130
P40=-91.2500 ;35.0710
P41=-91.5000 ;35.1290
P42=-91.7500 ;35.2290
P43=-92.0000 ;35.3290
P44=-92.2940 ;35.5000
P45=-92.5000 ;35.6510
P46=-92.6955 ;35.8255
P47=-92.8910 ;36.0000
P48=-93.0000 ;36.1260
P49=-93.1280 ;36.3130
P50=-93.2560 ;36.5000
P51=-93.3780 ;36.7345
P52=-93.5000 ;36.9690
P53=-93.5140 ;37.0000
P54=-93.5885 ;37.2500
P55=-93.6630 ;37.5000
P56=-93.7055 ;37.7500
P57=-93.7480 ;38.0000
P58=-93.7580 ;38.2500
P59=-93.7680 ;38.5000
P60=-93.7435 ;38.7500
P61=-93.7190 ;39.0000
P62=-93.6660 ;39.2500
P63=-93.6130 ;39.5000
P64=-93.5565 ;39.6750
P65=-93.5000 ;39.8500
P66=-93.4430 ;40.0000
P67=-93.3175 ;40.2500
P68=-93.1920 ;40.5000
P69=-93.0960 ;40.6545
P70=-93.0000 ;40.8090
P71=-92.8620 ;41.0000
P72=-92.6810 ;41.2110
P73=-92.5000 ;41.4220

P74=-92.4210 ;41.5000
P75=-92.2105 ;41.6775
P76=-92.0000 ;41.8550
P77=-91.8000 ;42.0000
P78=-91.5000 ;42.1820
P79=-91.2500 ;42.3085
P80=-91.0000 ;42.4350
P81=-90.8330 ;42.5000
P82=-90.5000 ;42.6080
P83=-90.2500 ;42.6630
P84=-90.0000 ;42.7180
P85=-89.7500 ;42.7450
P86=-89.5000 ;42.7720
P87=-89.2500 ;42.7665
P88=-89.0000 ;42.7610
P89=-88.7500 ;42.7210
P90=-88.5000 ;42.6810
P91=-88.2500 ;42.6030
P92=-88.0000 ;42.5250
P93=-87.9500 ;42.5000
P94=-87.7250 ;42.3480
P95=-87.5000 ;42.1960
P96=-87.2890 ;42.0000
P97=-87.1445 ;41.8265
P98=-87.0000 ;41.6530
[C6]
gain=-20.00
n_point=116
P1=-85.5000 ;41.0680
P2=-85.4910 ;41.0000
P3=-85.4895 ;40.7500
P4=-85.4880 ;40.5000
P5=-85.4925 ;40.2500
P6=-85.4970 ;40.0000
P7=-85.5000 ;39.9420
P8=-85.5225 ;39.7210
P9=-85.5450 ;39.5000
P10=-85.6140 ;39.2500
P11=-85.6830 ;39.0000
P12=-85.7510 ;38.7500
P13=-85.8190 ;38.5000
P14=-85.8870 ;38.2500
P15=-85.9550 ;38.0000
P16=-86.0000 ;37.8470
P17=-86.1530 ;37.5000
P18=-86.2780 ;37.2500
P19=-86.4030 ;37.0000
P20=-86.5000 ;36.8020
P21=-86.7020 ;36.5000
P22=-86.8510 ;36.2660
P23=-87.0000 ;36.0320
P24=-87.0260 ;36.0000
P25=-87.2375 ;35.7500
P26=-87.4490 ;35.5000
P27=-87.5000 ;35.4430
P28=-87.7310 ;35.2215
P29=-87.9620 ;35.0000

P30=-88.0000 ;34.9690
P31=-88.2500 ;34.7950
P32=-88.5000 ;34.6210
P33=-88.7030 ;34.5000
P34=-89.0000 ;34.3590
P35=-89.2500 ;34.2610
P36=-89.5000 ;34.1630
P37=-89.7500 ;34.0905
P38=-90.0000 ;34.0180
P39=-90.1470 ;34.0000
P40=-90.5000 ;33.9640
P41=-90.7500 ;33.9680
P42=-91.0000 ;33.9720
P43=-91.1800 ;34.0000
P44=-91.5000 ;34.0560
P45=-91.7500 ;34.1350
P46=-92.0000 ;34.2140
P47=-92.2500 ;34.3165
P48=-92.5000 ;34.4190
P49=-92.6250 ;34.5000
P50=-93.0000 ;34.7620
P51=-93.3120 ;35.0000
P52=-93.5000 ;35.1730
P53=-93.8010 ;35.5000
P54=-94.0000 ;35.7380
P55=-94.2000 ;36.0000
P56=-94.3500 ;36.2340
P57=-94.5000 ;36.4680
P58=-94.5180 ;36.5000
P59=-94.6205 ;36.7500
P60=-94.7230 ;37.0000
P61=-94.8070 ;37.2500
P62=-94.8910 ;37.5000
P63=-94.9455 ;37.7340
P64=-95.0000 ;37.9680
P65=-95.0070 ;38.0000
P66=-95.0325 ;38.2500
P67=-95.0580 ;38.5000
P68=-95.0565 ;38.7500
P69=-95.0550 ;39.0000
P70=-95.0290 ;39.2500
P71=-95.0030 ;39.5000
P72=-95.0000 ;39.5180
P73=-94.9500 ;39.7590
P74=-94.9000 ;40.0000
P75=-94.8230 ;40.2500
P76=-94.7460 ;40.5000
P77=-94.6395 ;40.7500
P78=-94.5330 ;41.0000
P79=-94.5000 ;41.0610
P80=-94.3735 ;41.2805
P81=-94.2470 ;41.5000
P82=-94.0000 ;41.8420
P83=-93.8750 ;42.0000
P84=-93.6875 ;42.1975
P85=-93.5000 ;42.3950
P86=-93.3890 ;42.5000

P87=-93.1945 ;42.6550
P88=-93.0000 ;42.8100
P89=-92.7280 ;43.0000
P90=-92.5000 ;43.1340
P91=-92.2500 ;43.2580
P92=-92.0000 ;43.3820
P93=-91.7270 ;43.5000
P94=-91.5000 ;43.5770
P95=-91.0000 ;43.7100
P96=-90.5000 ;43.8140
P97=-90.0000 ;43.8920
P98=-89.5000 ;43.9400
P99=-89.0000 ;43.9530
P100=-88.5000 ;43.9250
P101=-88.0000 ;43.8500
P102=-87.5000 ;43.7240
P103=-87.0000 ;43.5270
P104=-86.9530 ;43.5000
P105=-86.7265 ;43.3350
P106=-86.5000 ;43.1700
P107=-86.3290 ;43.0000
P108=-86.1645 ;42.7905
P109=-86.0000 ;42.5810
P110=-85.9530 ;42.5000
P111=-85.8475 ;42.2500
P112=-85.7420 ;42.0000
P113=-85.6695 ;41.7500
P114=-85.5970 ;41.5000
P115=-85.5485 ;41.2840
P116=-85.5000 ;41.0680
[C7]
gain=-30.00
n_point=205
P1=-82.0000 ;42.8810
P2=-81.9870 ;42.5000
P3=-81.9970 ;42.0000
P4=-82.0000 ;41.7450
P5=-82.0060 ;41.5000
P6=-82.1230 ;41.0000
P7=-82.2210 ;40.5000
P8=-82.3380 ;40.0000
P9=-82.4720 ;39.5000
P10=-82.5000 ;39.3840
P11=-82.6600 ;39.0000
P12=-82.8640 ;38.5000
P13=-83.0000 ;38.1510
P14=-83.0910 ;38.0000
P15=-83.3770 ;37.5000
P16=-83.5000 ;37.2460
P17=-83.6820 ;37.0000
P18=-83.9880 ;36.5000
P19=-84.0000 ;36.4810
P20=-84.4220 ;36.0000
P21=-84.5000 ;35.8970
P22=-84.9290 ;35.5000
P23=-85.0000 ;35.4260
P24=-85.5000 ;35.4060

P25=-85.5100 ;35.5000
P26=-85.5000 ;35.5450
P27=-85.3060 ;36.0000
P28=-85.1520 ;36.5000
P29=-85.0470 ;37.0000
P30=-85.0000 ;37.0800
P31=-84.7660 ;37.5000
P32=-84.6170 ;38.0000
P33=-84.5520 ;38.5000
P34=-84.5000 ;38.7190
P35=-84.3640 ;39.0000
P36=-84.2120 ;39.5000
P37=-84.1930 ;40.0000
P38=-84.2650 ;40.5000
P39=-84.2380 ;41.0000
P40=-84.3270 ;41.5000
P41=-84.5000 ;41.8320
P42=-84.8010 ;41.5000
P43=-84.8380 ;41.0000
P44=-84.9990 ;40.5000
P45=-85.0000 ;40.4930
P46=-85.0270 ;40.0000
P47=-85.0840 ;39.5000
P48=-85.2370 ;39.0000
P49=-85.3430 ;38.5000
P50=-85.4170 ;38.0000
P51=-85.5000 ;37.8240
P52=-85.6200 ;37.5000
P53=-85.8050 ;37.0000
P54=-86.0000 ;36.7950
P55=-86.1810 ;36.5000
P56=-86.4460 ;36.0000
P57=-86.5000 ;35.9560
P58=-86.8660 ;35.5000
P59=-87.0000 ;35.3240
P60=-87.3050 ;35.0000
P61=-87.5000 ;34.8160
P62=-87.8550 ;34.5000
P63=-88.0000 ;34.3480
P64=-88.4980 ;34.0000
P65=-88.5000 ;33.9970
P66=-89.0000 ;33.6970
P67=-89.5000 ;33.5000
P68=-89.4700 ;33.0000
P69=-89.0000 ;32.8000
P70=-88.6140 ;32.5000
P71=-88.9350 ;32.0000
P72=-89.0000 ;31.9550
P73=-89.5000 ;31.5540
P74=-89.5600 ;31.5000
P75=-90.0000 ;31.2710
P76=-90.4770 ;31.0000
P77=-90.5000 ;30.9910
P78=-91.0000 ;30.8480
P79=-91.5000 ;30.7370
P80=-92.0000 ;30.6920
P81=-92.5000 ;30.7140

P82=-93.0000 ;30.8110
P83=-93.5000 ;30.9540
P84=-93.5940 ;31.0000
P85=-94.0000 ;31.2350
P86=-94.5000 ;31.4960
P87=-94.5050 ;31.5000
P88=-95.0000 ;31.9690
P89=-95.0340 ;32.0000
P90=-95.4980 ;32.5000
P91=-95.5000 ;32.5020
P92=-95.8280 ;33.0000
P93=-96.0000 ;33.2960
P94=-96.1100 ;33.5000
P95=-96.3210 ;34.0000
P96=-96.5000 ;34.4930
P97=-96.5020 ;34.5000
P98=-96.5730 ;35.0000
P99=-96.5890 ;35.5000
P100=-96.5200 ;36.0000
P101=-96.5000 ;36.0730
P102=-96.3800 ;36.0000
P103=-96.0000 ;35.9260
P104=-95.7120 ;35.5000
P105=-95.5000 ;35.3500
P106=-95.1860 ;35.0000
P107=-95.0000 ;34.8750
P108=-94.5000 ;34.5770
P109=-94.3910 ;34.5000
P110=-94.0000 ;34.2380
P111=-93.5310 ;34.5000
P112=-93.9440 ;35.0000
P113=-94.0000 ;35.0580
P114=-94.4060 ;35.5000
P115=-94.5000 ;35.6100
P116=-94.8990 ;36.0000
P117=-95.0000 ;36.1550
P118=-95.3100 ;36.5000
P119=-95.5000 ;36.8500
P120=-95.7570 ;37.0000
P121=-96.0000 ;37.4330
P122=-96.0980 ;37.5000
P123=-96.3960 ;38.0000
P124=-96.4970 ;38.5000
P125=-96.5000 ;38.5370
P126=-96.5470 ;39.0000
P127=-96.5340 ;39.5000
P128=-96.5000 ;39.7580
P129=-96.4720 ;40.0000
P130=-96.3610 ;40.5000
P131=-96.1980 ;41.0000
P132=-96.0000 ;41.4520
P133=-95.9800 ;41.5000
P134=-95.7000 ;42.0000
P135=-95.5000 ;42.3010
P136=-95.3630 ;42.5000
P137=-95.0000 ;42.9510
P138=-94.9570 ;43.0000

P139=-94.5000 ;43.4670
P140=-94.4620 ;43.5000
P141=-94.0000 ;43.8920
P142=-93.8310 ;44.0000
P143=-93.5000 ;44.2470
P144=-93.0040 ;44.5000
P145=-93.0000 ;44.5030
P146=-92.5000 ;44.7970
P147=-92.0000 ;44.8960
P148=-91.5000 ;44.7030
P149=-91.0000 ;44.5200
P150=-90.9480 ;44.5000
P151=-90.5000 ;44.4650
P152=-90.0000 ;44.3850
P153=-89.5000 ;44.3480
P154=-89.0490 ;44.5000
P155=-89.0000 ;44.5330
P156=-88.5000 ;44.7610
P157=-88.1960 ;45.0000
P158=-88.5000 ;45.1480
P159=-89.0000 ;45.3340
P160=-89.5000 ;45.4400
P161=-90.0000 ;45.4070
P162=-90.5000 ;45.3550
P163=-91.0000 ;45.2770
P164=-91.5000 ;45.1780
P165=-92.0000 ;45.1240
P166=-92.1930 ;45.5000
P167=-92.0360 ;46.0000
P168=-92.0000 ;46.0480
P169=-91.6940 ;46.5000
P170=-91.5000 ;46.6990
P171=-91.2160 ;47.0000
P172=-91.0000 ;47.1690
P173=-90.5660 ;47.5000
P174=-90.5000 ;47.5390
P175=-90.0000 ;47.8060
P176=-89.6190 ;48.0000
P177=-89.5000 ;48.0460
P178=-89.0000 ;48.2060
P179=-88.5000 ;48.3440
P180=-88.0000 ;48.4560
P181=-87.7160 ;48.5000
P182=-87.5000 ;48.5200
P183=-87.0000 ;48.5390
P184=-86.5000 ;48.5260
P185=-86.1950 ;48.5000
P186=-86.0000 ;48.4710
P187=-85.5000 ;48.3290
P188=-85.0000 ;48.1450
P189=-84.6710 ;48.0000
P190=-84.5000 ;47.8930
P191=-84.0000 ;47.5360
P192=-83.9570 ;47.5000
P193=-83.5000 ;47.0460
P194=-83.4600 ;47.0000
P195=-83.1170 ;46.5000

P196=-83.0000 ;46.3280
P197=-82.8220 ;46.0000
P198=-82.6040 ;45.5000
P199=-82.5000 ;45.2770
P200=-82.4030 ;45.0000
P201=-82.2870 ;44.5000
P202=-82.1530 ;44.0000
P203=-82.0790 ;43.5000
P204=-82.0080 ;43.0000
P205=-82.0000 ;42.8810

[C8]

gain=-40.00

n_point=68

P1=-85.5000 ;49.5350
P2=-85.5833 ;49.5808
P3=-85.6667 ;49.6267
P4=-85.7500 ;49.6725
P5=-85.8333 ;49.7183
P6=-85.9167 ;49.7642
P7=-86.0000 ;49.8100
P8=-86.1000 ;49.8348
P9=-86.2000 ;49.8596
P10=-86.3000 ;49.8844
P11=-86.4000 ;49.9092
P12=-86.5000 ;49.9340
P13=-86.6000 ;49.9314
P14=-86.7000 ;49.9288
P15=-86.8000 ;49.9262
P16=-86.9000 ;49.9236
P17=-87.0000 ;49.9210
P18=-87.1000 ;49.9028
P19=-87.2000 ;49.8846
P20=-87.3000 ;49.8664
P21=-87.4000 ;49.8482
P22=-87.5000 ;49.8300
P23=-87.6000 ;49.8040
P24=-87.7000 ;49.7780
P25=-87.8000 ;49.7520
P26=-87.9000 ;49.7260
P27=-88.0000 ;49.7000
P28=-88.0828 ;49.6667
P29=-88.1657 ;49.6333
P30=-88.2485 ;49.6000
P31=-88.3313 ;49.5667
P32=-88.4142 ;49.5333
P33=-88.4970 ;49.5000
P34=-88.4142 ;49.4623
P35=-88.3313 ;49.4247
P36=-88.2485 ;49.3870
P37=-88.1657 ;49.3493
P38=-88.0828 ;49.3117
P39=-88.0000 ;49.2740
P40=-87.9000 ;49.2578
P41=-87.8000 ;49.2416
P42=-87.7000 ;49.2254
P43=-87.6000 ;49.2092
P44=-87.5000 ;49.1930

P45=-87.4000 ;49.1826
P46=-87.3000 ;49.1722
P47=-87.2000 ;49.1618
P48=-87.1000 ;49.1514
P49=-87.0000 ;49.1410
P50=-86.9000 ;49.1412
P51=-86.8000 ;49.1414
P52=-86.7000 ;49.1416
P53=-86.6000 ;49.1418
P54=-86.5000 ;49.1420
P55=-86.4000 ;49.1518
P56=-86.3000 ;49.1616
P57=-86.2000 ;49.1714
P58=-86.1000 ;49.1812
P59=-86.0000 ;49.1910
P60=-85.9000 ;49.2194
P61=-85.8000 ;49.2478
P62=-85.7000 ;49.2762
P63=-85.6000 ;49.3046
P64=-85.5000 ;49.3330
P65=-85.4747 ;49.3887
P66=-85.4493 ;49.4443
P67=-85.4240 ;49.5000
P68=-85.5000 ;49.5350
[C9]
gain=-40.00
n_point=101
P1=-81.0000 ;44.3940
P2=-81.1670 ;44.0000
P3=-81.0910 ;43.5000
P4=-81.2230 ;43.0000
P5=-81.1280 ;42.5000
P6=-81.2710 ;42.0000
P7=-81.2770 ;41.5000
P8=-81.3760 ;41.0000
P9=-81.5000 ;40.8200
P10=-81.5630 ;40.5000
P11=-81.6430 ;40.0000
P12=-81.8260 ;39.5000
P13=-81.9730 ;39.0000
P14=-82.0000 ;38.9530
P15=-82.1900 ;38.5000
P16=-82.3950 ;38.0000
P17=-82.5000 ;37.8980
P18=-82.7380 ;37.5000
P19=-82.9230 ;37.0000
P20=-83.0000 ;36.8750
P21=-83.2670 ;36.5000
P22=-83.5000 ;36.1510
P23=-83.6220 ;36.0000
P24=-83.7825 ;35.7500
P25=-83.9430 ;35.5000
P26=-84.0000 ;35.4210
P27=-84.3670 ;35.0000
P28=-84.5000 ;34.8310
P29=-84.8120 ;34.5000
P30=-85.0000 ;34.2710

P31=-85.2750 ;34.0000
P32=-85.5000 ;33.7690
P33=-85.7960 ;33.5000
P34=-86.0000 ;33.3180
P35=-86.3780 ;33.0000
P36=-86.5000 ;32.8970
P37=-86.7455 ;32.6985
P38=-86.9910 ;32.5000
P39=-87.0000 ;32.4920
P40=-87.2500 ;32.3180
P41=-87.5000 ;32.1440
P42=-87.6680 ;32.0000
P43=-88.0000 ;31.7610
P44=-88.3780 ;31.5000
P45=-88.5000 ;31.3790
P46=-89.0000 ;31.1230
P47=-89.1900 ;31.0000
P48=-89.5000 ;30.7410
P49=-90.0000 ;30.5620
P50=-90.1360 ;30.5000
P51=-90.0000 ;30.3660
P52=-89.5000 ;30.2820
P53=-89.0000 ;30.4550
P54=-88.9100 ;30.5000
P55=-88.5000 ;30.6750
P56=-88.0000 ;30.8470
P57=-87.7380 ;31.0000
P58=-87.5000 ;31.1080
P59=-87.0000 ;31.3680
P60=-86.8050 ;31.5000
P61=-86.5000 ;31.6630
P62=-86.0630 ;32.0000
P63=-86.0000 ;32.0410
P64=-85.7500 ;32.2165
P65=-85.5000 ;32.3920
P66=-85.3830 ;32.5000
P67=-85.0000 ;32.7990
P68=-84.8010 ;33.0000
P69=-84.5000 ;33.3150
P70=-84.3360 ;33.5000
P71=-84.0000 ;33.9440
P72=-83.9540 ;34.0000
P73=-83.7490 ;34.2500
P74=-83.5440 ;34.5000
P75=-83.5000 ;34.5800
P76=-83.1690 ;35.0000
P77=-83.0000 ;35.3750
P78=-82.9120 ;35.5000
P79=-82.7635 ;35.7500
P80=-82.6150 ;36.0000
P81=-82.5000 ;36.1490
P82=-82.2250 ;36.5000
P83=-82.0460 ;37.0000
P84=-82.0000 ;37.1450
P85=-81.7930 ;37.5000
P86=-81.6580 ;38.0000
P87=-81.5000 ;38.2940

P88=-81.3650 ;38.5000
P89=-81.1750 ;39.0000
P90=-81.1340 ;39.5000
P91=-81.0000 ;39.8860
P92=-80.9420 ;40.0000
P93=-80.8230 ;40.5000
P94=-80.8370 ;41.0000
P95=-80.7300 ;41.5000
P96=-80.7050 ;42.0000
P97=-80.8140 ;42.5000
P98=-80.7270 ;43.0000
P99=-80.9010 ;43.5000
P100=-80.8650 ;44.0000
P101=-81.0000 ;44.3940

[C10]

gain=-40.00

n_point=207

P1=-77.5000 ;50.0950
P2=-77.4600 ;50.0000
P3=-77.3500 ;49.5000
P4=-77.2650 ;49.0000
P5=-77.2120 ;48.5000
P6=-77.1860 ;48.0000
P7=-77.1510 ;47.5000
P8=-77.1670 ;47.0000
P9=-77.1580 ;46.5000
P10=-77.2090 ;46.0000
P11=-77.2440 ;45.5000
P12=-77.3200 ;45.0000
P13=-77.3790 ;44.5000
P14=-77.4590 ;44.0000
P15=-77.5000 ;43.7840
P16=-77.5790 ;43.5000
P17=-77.7020 ;43.0000
P18=-77.8420 ;42.5000
P19=-77.9680 ;42.0000
P20=-78.0000 ;41.8800
P21=-78.1530 ;41.5000
P22=-78.3390 ;41.0000
P23=-78.4630 ;40.5000
P24=-78.5000 ;40.4180
P25=-78.7380 ;40.0000
P26=-78.9230 ;39.5000
P27=-79.0000 ;39.3070
P28=-79.1760 ;39.0000
P29=-79.4190 ;38.5000
P30=-79.5000 ;38.2740
P31=-79.6610 ;38.0000
P32=-79.9420 ;37.5000
P33=-80.0000 ;37.3810
P34=-80.2760 ;37.0000
P35=-80.5000 ;36.5520
P36=-80.5390 ;36.5000
P37=-80.8870 ;36.0000
P38=-81.0000 ;35.8130
P39=-81.2490 ;35.5000
P40=-81.5000 ;35.1220

P41=-81.6070 ;35.0000
P42=-81.9850 ;34.5000
P43=-82.0000 ;34.4790
P44=-82.4300 ;34.0000
P45=-82.5000 ;33.9130
P46=-82.8970 ;33.5000
P47=-83.0000 ;33.3860
P48=-83.3940 ;33.0000
P49=-83.5000 ;32.8950
P50=-83.9200 ;32.5000
P51=-84.0000 ;32.4330
P52=-84.4870 ;32.0000
P53=-84.5000 ;31.9890
P54=-85.0000 ;31.5740
P55=-85.0770 ;31.5000
P56=-85.5000 ;31.1320
P57=-85.6270 ;31.0000
P58=-86.0000 ;30.7030
P59=-86.2060 ;30.5000
P60=-86.5000 ;30.2710
P61=-86.7830 ;30.0000
P62=-87.0000 ;29.8300
P63=-87.3500 ;29.5000
P64=-87.5000 ;29.3940
P65=-87.9820 ;29.0000
P66=-88.0000 ;28.9870
P67=-88.5000 ;28.6750
P68=-88.7330 ;28.5000
P69=-89.0000 ;28.3390
P70=-89.5000 ;28.0570
P71=-89.5950 ;28.0000
P72=-90.0000 ;27.8060
P73=-90.5000 ;27.6320
P74=-90.8410 ;27.5000
P75=-91.0000 ;27.4200
P76=-91.5000 ;27.3040
P77=-92.0000 ;27.2260
P78=-92.5000 ;27.1650
P79=-93.0000 ;27.1400
P80=-93.5000 ;27.1530
P81=-94.0000 ;27.1920
P82=-94.5000 ;27.2280
P83=-94.9800 ;27.5000
P84=-95.0000 ;27.5080
P85=-95.5000 ;27.6920
P86=-95.8980 ;28.0000
P87=-96.0000 ;28.0730
P88=-96.5000 ;28.4340
P89=-96.5910 ;28.5000
P90=-97.0000 ;28.8170
P91=-97.1710 ;29.0000
P92=-97.5000 ;29.3520
P93=-97.6730 ;29.5000
P94=-98.0000 ;29.8570
P95=-98.2000 ;30.0000
P96=-98.5000 ;30.4620
P97=-98.5540 ;30.5000

P98=-98.8930 ;31.0000
P99=-99.0000 ;31.1980
P100=-99.2990 ;31.5000
P101=-99.4490 ;32.0000
P102=-99.5000 ;32.1480
P103=-99.7650 ;32.5000
P104=-99.8700 ;33.0000
P105=-99.9620 ;33.5000
P106=-100.0000;33.7300
P107=-100.0970;34.0000
P108=-100.1590;34.5000
P109=-100.1770;35.0000
P110=-100.1690;35.5000
P111=-100.1400;36.0000
P112=-100.0840;36.5000
P113=-100.0030;37.0000
P114=-100.0000;37.0170
P115=-99.8530 ;37.5000
P116=-99.6790 ;38.0000
P117=-99.5020 ;38.5000
P118=-99.5000 ;38.5060
P119=-99.1530 ;39.0000
P120=-99.0000 ;39.3070
P121=-98.9380 ;39.5000
P122=-98.7640 ;40.0000
P123=-98.5560 ;40.5000
P124=-98.5000 ;40.6190
P125=-98.3870 ;41.0000
P126=-98.1560 ;41.5000
P127=-98.0000 ;41.7590
P128=-97.8910 ;42.0000
P129=-97.5620 ;42.5000
P130=-97.5000 ;42.5880
P131=-97.2400 ;43.0000
P132=-97.0000 ;43.2910
P133=-96.8450 ;43.5000
P134=-96.5000 ;43.8820
P135=-96.4010 ;44.0000
P136=-96.0000 ;44.4380
P137=-95.9440 ;44.5000
P138=-96.0000 ;44.7880
P139=-96.5000 ;44.8020
P140=-96.7060 ;45.0000
P141=-96.7890 ;45.5000
P142=-96.6770 ;46.0000
P143=-96.5090 ;46.5000
P144=-96.5000 ;46.5190
P145=-96.2670 ;47.0000
P146=-96.0300 ;47.5000
P147=-96.0000 ;47.5530
P148=-95.7410 ;48.0000
P149=-95.5000 ;48.3790
P150=-95.4210 ;48.5000
P151=-95.0580 ;49.0000
P152=-95.0000 ;49.0730
P153=-94.6510 ;49.5000
P154=-94.5000 ;49.6720

P155=-94.2050 ;50.0000
P156=-94.0000 ;50.2150
P157=-93.7200 ;50.5000
P158=-93.5000 ;50.7130
P159=-93.1850 ;51.0000
P160=-93.0000 ;51.1750
P161=-92.5910 ;51.5000
P162=-92.5000 ;51.5830
P163=-92.0000 ;51.9420
P164=-91.9170 ;52.0000
P165=-91.5000 ;52.3070
P166=-91.1720 ;52.5000
P167=-91.0000 ;52.6170
P168=-90.5000 ;52.8810
P169=-90.2690 ;53.0000
P170=-90.0000 ;53.1440
P171=-89.5000 ;53.3440
P172=-89.1230 ;53.5000
P173=-89.0000 ;53.5740
P174=-88.5000 ;53.7650
P175=-88.0000 ;53.9090
P176=-87.6970 ;54.0000
P177=-87.5000 ;54.0790
P178=-87.0000 ;54.2180
P179=-86.5000 ;54.3150
P180=-86.0000 ;54.3960
P181=-85.5000 ;54.4700
P182=-85.2690 ;54.5000
P183=-85.0000 ;54.5230
P184=-84.5000 ;54.5480
P185=-84.0000 ;54.5560
P186=-83.5000 ;54.5500
P187=-83.0000 ;54.5350
P188=-82.5000 ;54.5010
P189=-82.4830 ;54.5000
P190=-82.0000 ;54.3680
P191=-81.5000 ;54.2140
P192=-81.0000 ;54.0770
P193=-80.7210 ;54.0000
P194=-80.5000 ;53.8880
P195=-80.0000 ;53.5970
P196=-79.7860 ;53.5000
P197=-79.5000 ;53.2890
P198=-79.1420 ;53.0000
P199=-79.0000 ;52.8650
P200=-78.6740 ;52.5000
P201=-78.5000 ;52.2740
P202=-78.2990 ;52.0000
P203=-78.0500 ;51.5000
P204=-78.0000 ;51.4030
P205=-77.7830 ;51.0000
P206=-77.6350 ;50.5000
P207=-77.5000 ;50.0950
[C11]
gain=-50.00
n_point=129
P1=-72.5000 ;45.0280

P2=-72.5110 ;45.0000
P3=-72.5650 ;44.5000
P4=-72.7370 ;44.0000
P5=-73.0000 ;43.8140
P6=-73.1630 ;43.5000
P7=-73.2210 ;43.0000
P8=-73.5000 ;42.8090
P9=-73.6530 ;42.5000
P10=-73.7110 ;42.0000
P11=-74.0000 ;41.7550
P12=-74.1200 ;41.5000
P13=-74.2740 ;41.0000
P14=-74.5000 ;40.7900
P15=-74.6430 ;40.5000
P16=-74.8410 ;40.0000
P17=-75.0000 ;39.8890
P18=-75.2140 ;39.5000
P19=-75.4870 ;39.0000
P20=-75.5000 ;38.9940
P21=-75.8010 ;38.5000
P22=-76.0000 ;38.0940
P23=-76.0620 ;38.0000
P24=-76.3410 ;37.5000
P25=-76.5000 ;37.2520
P26=-76.6580 ;37.0000
P27=-76.9370 ;36.5000
P28=-77.0000 ;36.4530
P29=-77.3060 ;36.0000
P30=-77.5000 ;35.6550
P31=-77.6100 ;35.5000
P32=-77.8950 ;35.0000
P33=-78.0000 ;34.8940
P34=-78.2860 ;34.5000
P35=-78.5000 ;34.2110
P36=-78.6700 ;34.0000
P37=-79.0000 ;33.5280
P38=-79.0240 ;33.5000
P39=-79.3810 ;33.0000
P40=-79.5000 ;32.8580
P41=-79.8070 ;32.5000
P42=-80.0000 ;32.2860
P43=-80.2730 ;32.0000
P44=-80.5000 ;31.7670
P45=-80.7760 ;31.5000
P46=-81.0000 ;31.2620
P47=-81.2950 ;31.0000
P48=-81.5000 ;30.8220
P49=-81.8660 ;30.5000
P50=-82.0000 ;30.3980
P51=-82.4170 ;30.0000
P52=-82.5000 ;29.9220
P53=-82.9720 ;29.5000
P54=-83.0000 ;29.4770
P55=-83.5000 ;29.0200
P56=-83.5190 ;29.0000
P57=-84.0000 ;28.5480
P58=-84.0480 ;28.5000

P59=-84.5000 ;28.1020
P60=-84.6080 ;28.0000
P61=-85.0000 ;27.6540
P62=-85.1690 ;27.5000
P63=-85.5000 ;27.1600
P64=-85.7170 ;27.0000
P65=-85.5000 ;26.7130
P66=-85.0000 ;26.9140
P67=-84.8900 ;27.0000
P68=-84.5000 ;27.2600
P69=-84.2180 ;27.5000
P70=-84.0000 ;27.6770
P71=-83.6240 ;28.0000
P72=-83.5000 ;28.1130
P73=-83.0970 ;28.5000
P74=-83.0000 ;28.6130
P75=-82.5940 ;29.0000
P76=-82.5000 ;29.1110
P77=-82.0670 ;29.5000
P78=-82.0000 ;29.5710
P79=-81.5400 ;30.0000
P80=-81.5000 ;30.0550
P81=-81.0400 ;30.5000
P82=-81.0000 ;30.5490
P83=-80.5000 ;30.9850
P84=-80.4820 ;31.0000
P85=-80.0000 ;31.4070
P86=-79.8960 ;31.5000
P87=-79.5000 ;31.8540
P88=-79.3490 ;32.0000
P89=-79.0000 ;32.3600
P90=-78.8750 ;32.5000
P91=-78.5000 ;32.9490
P92=-78.4580 ;33.0000
P93=-78.0740 ;33.5000
P94=-78.0000 ;33.5800
P95=-77.6760 ;34.0000
P96=-77.5000 ;34.2970
P97=-77.3570 ;34.5000
P98=-77.0600 ;35.0000
P99=-77.0000 ;35.0560
P100=-76.6840 ;35.5000
P101=-76.5000 ;35.8920
P102=-76.4290 ;36.0000
P103=-76.1560 ;36.5000
P104=-76.0000 ;36.6840
P105=-75.7840 ;37.0000
P106=-75.5880 ;37.5000
P107=-75.5000 ;37.6120
P108=-75.2300 ;38.0000
P109=-75.0180 ;38.5000
P110=-75.0000 ;38.5370
P111=-74.7600 ;39.0000
P112=-74.5000 ;39.4320
P113=-74.4590 ;39.5000
P114=-74.2710 ;40.0000
P115=-74.0000 ;40.3690

P116=-73.9200 ;40.5000
P117=-73.7830 ;41.0000
P118=-73.5000 ;41.4080
P119=-73.4510 ;41.5000
P120=-73.3480 ;42.0000
P121=-73.0590 ;42.5000
P122=-73.0000 ;42.6070
P123=-72.8690 ;43.0000
P124=-72.6920 ;43.5000
P125=-72.5000 ;43.7690
P126=-72.3890 ;44.0000
P127=-72.4090 ;44.5000
P128=-72.3520 ;45.0000
P129=-72.5000 ;45.0280
[C12]
gain=-50.00
n_point=82
P1=-103.5000;21.9060
P2=-103.5633;21.7707
P3=-103.6267;21.6353
P4=-103.6900;21.5000
P5=-103.5950;21.4035
P6=-103.5000;21.3070
P7=-103.3665;21.1535
P8=-103.2330;21.0000
P9=-103.1165;20.8860
P10=-103.0000;20.7720
P11=-102.8600;20.6360
P12=-102.7200;20.5000
P13=-102.6100;20.4025
P14=-102.5000;20.3050
P15=-102.3977;20.2033
P16=-102.2953;20.1017
P17=-102.1930;20.0000
P18=-102.0965;19.9150
P19=-102.0000;19.8300
P20=-101.8333;19.7777
P21=-101.6667;19.7253
P22=-101.5000;19.6730
P23=-101.4150;19.5000
P24=-101.2767;19.3863
P25=-101.1383;19.2727
P26=-101.0000;19.1590
P27=-100.8225;19.0795
P28=-100.6450;19.0000
P29=-100.5000;18.8930
P30=-100.3333;18.8517
P31=-100.1667;18.8103
P32=-100.0000;18.7690
P33=-99.8500 ;18.6793
P34=-99.7000 ;18.5897
P35=-99.5500 ;18.5000
P36=-99.5000 ;18.4700
P37=-99.3333 ;18.4033
P38=-99.1667 ;18.3367
P39=-99.0000 ;18.2700
P40=-98.8333 ;18.2963

P41=-98.6667 ;18.3227
P42=-98.5000 ;18.3490
P43=-98.4165 ;18.4245
P44=-98.3330 ;18.5000
P45=-98.5000 ;18.5630
P46=-98.6667 ;18.6250
P47=-98.8333 ;18.6870
P48=-99.0000 ;18.7490
P49=-99.1457 ;18.8327
P50=-99.2913 ;18.9163
P51=-99.4370 ;19.0000
P52=-99.5000 ;19.0360
P53=-99.6667 ;19.0923
P54=-99.8333 ;19.1487
P55=-100.0000;19.2050
P56=-100.1387;19.3033
P57=-100.2773;19.4017
P58=-100.4160;19.5000
P59=-100.5000;19.5620
P60=-100.6667;19.6687
P61=-100.8333;19.7753
P62=-101.0000;19.8820
P63=-101.1110;19.9410
P64=-101.2220;20.0000
P65=-101.3610;20.1020
P66=-101.5000;20.2040
P67=-101.6335;20.3520
P68=-101.7670;20.5000
P69=-101.8835;20.6065
P70=-102.0000;20.7130
P71=-102.1580;20.8087
P72=-102.3160;20.9043
P73=-102.4740;21.0000
P74=-102.5000;21.0240
P75=-102.6250;21.1420
P76=-102.7500;21.2600
P77=-102.8750;21.3780
P78=-103.0000;21.4960
P79=-103.0050;21.5000
P80=-103.1700;21.6353
P81=-103.3350;21.7707
P82=-103.5000;21.9060
[C13]
gain=-50.00
n_point=68
P1=-104.5000;23.0570
P2=-104.5383;23.0380
P3=-104.5767;23.0190
P4=-104.6150;23.0000
P5=-104.6052;22.9545
P6=-104.5954;22.9091
P7=-104.5855;22.8636
P8=-104.5757;22.8182
P9=-104.5659;22.7727
P10=-104.5561;22.7273
P11=-104.5463;22.6818
P12=-104.5365;22.6364

P13=-104.5266;22.5909
P14=-104.5168;22.5455
P15=-104.5070;22.5000
P16=-104.5000;22.4920
P17=-104.4697;22.4510
P18=-104.4393;22.4100
P19=-104.4090;22.3690
P20=-104.3787;22.3280
P21=-104.3483;22.2870
P22=-104.3180;22.2460
P23=-104.2877;22.2050
P24=-104.2573;22.1640
P25=-104.2270;22.1230
P26=-104.1967;22.0820
P27=-104.1663;22.0410
P28=-104.1360;22.0000
P29=-104.1020;21.9630
P30=-104.0680;21.9260
P31=-104.0340;21.8890
P32=-104.0000;21.8520
P33=-103.9532;21.8705
P34=-103.9065;21.8890
P35=-103.8597;21.9075
P36=-103.8130;21.9260
P37=-103.7663;21.9445
P38=-103.7195;21.9630
P39=-103.6728;21.9815
P40=-103.6260;22.0000
P41=-103.6552;22.0417
P42=-103.6843;22.0833
P43=-103.7135;22.1250
P44=-103.7427;22.1667
P45=-103.7718;22.2083
P46=-103.8010;22.2500
P47=-103.8302;22.2917
P48=-103.8593;22.3333
P49=-103.8885;22.3750
P50=-103.9177;22.4167
P51=-103.9468;22.4583
P52=-103.9760;22.5000
P53=-104.0000;22.5270
P54=-104.0352;22.5634
P55=-104.0703;22.5998
P56=-104.1055;22.6362
P57=-104.1406;22.6725
P58=-104.1758;22.7089
P59=-104.2109;22.7453
P60=-104.2461;22.7817
P61=-104.2812;22.8181
P62=-104.3164;22.8545
P63=-104.3515;22.8908
P64=-104.3867;22.9272
P65=-104.4218;22.9636
P66=-104.4570;23.0000
P67=-104.4785;23.0285
P68=-104.5000;23.0570

[C14]

gain=-50.00
n_point=66
P1=-96.5000 ;18.0070
P2=-96.5500 ;18.0185
P3=-96.6000 ;18.0300
P4=-96.6500 ;18.0415
P5=-96.7000 ;18.0530
P6=-96.7500 ;18.0645
P7=-96.8000 ;18.0760
P8=-96.8500 ;18.0875
P9=-96.9000 ;18.0990
P10=-96.9500 ;18.1105
P11=-97.0000 ;18.1220
P12=-97.0500 ;18.1260
P13=-97.1000 ;18.1300
P14=-97.1500 ;18.1340
P15=-97.2000 ;18.1380
P16=-97.2500 ;18.1420
P17=-97.3000 ;18.1460
P18=-97.3500 ;18.1500
P19=-97.4000 ;18.1540
P20=-97.4500 ;18.1580
P21=-97.5000 ;18.1620
P22=-97.5500 ;18.1515
P23=-97.6000 ;18.1410
P24=-97.6500 ;18.1305
P25=-97.7000 ;18.1200
P26=-97.7500 ;18.1095
P27=-97.8000 ;18.0990
P28=-97.8500 ;18.0885
P29=-97.9000 ;18.0780
P30=-97.9500 ;18.0675
P31=-98.0000 ;18.0570
P32=-98.0250 ;18.0285
P33=-98.0500 ;18.0000
P34=-98.0000 ;17.9810
P35=-97.9500 ;17.9680
P36=-97.9000 ;17.9550
P37=-97.8500 ;17.9420
P38=-97.8000 ;17.9290
P39=-97.7500 ;17.9160
P40=-97.7000 ;17.9030
P41=-97.6500 ;17.8900
P42=-97.6000 ;17.8770
P43=-97.5500 ;17.8640
P44=-97.5000 ;17.8510
P45=-97.4500 ;17.8480
P46=-97.4000 ;17.8450
P47=-97.3500 ;17.8420
P48=-97.3000 ;17.8390
P49=-97.2500 ;17.8360
P50=-97.2000 ;17.8330
P51=-97.1500 ;17.8300
P52=-97.1000 ;17.8270
P53=-97.0500 ;17.8240
P54=-97.0000 ;17.8210
P55=-96.9500 ;17.8367

P56=-96.9000 ;17.8524
P57=-96.8500 ;17.8681
P58=-96.8000 ;17.8838
P59=-96.7500 ;17.8995
P60=-96.7000 ;17.9152
P61=-96.6500 ;17.9309
P62=-96.6000 ;17.9466
P63=-96.5500 ;17.9623
P64=-96.5000 ;17.9780
P65=-96.4680 ;18.0000
P66=-96.5000 ;18.0070
[C15]
gain=-8.00
n_point=95
P1=-90.2884 ;42.2431
P2=-90.5887 ;42.1301
P3=-90.8889 ;42.0172
P4=-91.1892 ;41.9042
P5=-91.4327 ;41.7547
P6=-91.6762 ;41.6052
P7=-91.9286 ;41.4031
P8=-92.1381 ;41.2215
P9=-92.3356 ;41.0012
P10=-92.5331 ;40.7809
P11=-92.6566 ;40.6041
P12=-92.7801 ;40.4273
P13=-92.8569 ;40.2934
P14=-92.9337 ;40.1595
P15=-92.9924 ;40.0348
P16=-93.0868 ;39.8083
P17=-93.1812 ;39.5818
P18=-93.2407 ;39.3680
P19=-93.3002 ;39.1541
P20=-93.3181 ;39.0837
P21=-93.3364 ;38.9928
P22=-93.3464 ;38.7606
P23=-93.3564 ;38.5284
P24=-93.3664 ;38.2962
P25=-93.3764 ;38.0640
P26=-93.3697 ;37.9986
P27=-93.3642 ;37.9501
P28=-93.3235 ;37.7330
P29=-93.2618 ;37.5227
P30=-93.2002 ;37.3123
P31=-93.1385 ;37.1020
P32=-93.0456 ;36.9031
P33=-92.8908 ;36.6485
P34=-92.7361 ;36.3939
P35=-92.5558 ;36.2226
P36=-92.3754 ;36.0513
P37=-92.1950 ;35.8799
P38=-92.1405 ;35.8423
P39=-92.0637 ;35.7905
P40=-91.8158 ;35.6825
P41=-91.5678 ;35.5746
P42=-91.3198 ;35.4666
P43=-91.1494 ;35.4311

P44=-90.9791 ;35.3955
P45=-90.7656 ;35.3827
P46=-90.5521 ;35.3700
P47=-90.3005 ;35.4052
P48=-90.0490 ;35.4404
P49=-89.8794 ;35.4927
P50=-89.7098 ;35.5450
P51=-89.5703 ;35.5915
P52=-89.3345 ;35.6990
P53=-89.0714 ;35.8636
P54=-88.8083 ;36.0282
P55=-88.5814 ;36.2236
P56=-88.3544 ;36.4190
P57=-88.1782 ;36.6035
P58=-88.0683 ;36.7312
P59=-87.9041 ;36.9468
P60=-87.7400 ;37.1625
P61=-87.6621 ;37.2950
P62=-87.5323 ;37.5394
P63=-87.4025 ;37.7837
P64=-87.3300 ;37.9455
P65=-87.2575 ;38.1073
P66=-87.1760 ;38.3534
P67=-87.0945 ;38.5995
P68=-87.0332 ;38.8489
P69=-86.9866 ;39.0612
P70=-86.9634 ;39.2712
P71=-86.9402 ;39.4811
P72=-86.9170 ;39.6911
P73=-86.9204 ;39.9255
P74=-86.9337 ;40.0887
P75=-86.9470 ;40.2519
P76=-86.9842 ;40.4174
P77=-87.0214 ;40.5830
P78=-87.0930 ;40.8014
P79=-87.1647 ;41.0198
P80=-87.2463 ;41.1789
P81=-87.3278 ;41.3379
P82=-87.4910 ;41.5272
P83=-87.6542 ;41.7165
P84=-87.8979 ;41.9167
P85=-88.1083 ;42.0375
P86=-88.3187 ;42.1583
P87=-88.5452 ;42.2255
P88=-88.7718 ;42.2926
P89=-88.9090 ;42.3204
P90=-89.0938 ;42.3441
P91=-89.3828 ;42.3212
P92=-89.6719 ;42.2982
P93=-89.9609 ;42.2753
P94=-90.2500 ;42.2524
P95=-90.2884 ;42.2431
[C16]
gain=-15.00
n_point=107
P1=-89.8902 ;43.3118
P2=-90.0878 ;43.2843

P3=-90.2169 ;43.2606
P4=-90.6692 ;43.1487
P5=-91.1213 ;43.0369
P6=-91.5398 ;42.8741
P7=-91.7660 ;42.7596
P8=-91.9922 ;42.6451
P9=-92.2452 ;42.4820
P10=-92.4982 ;42.3190
P11=-92.7288 ;42.1369
P12=-92.9816 ;41.9172
P13=-93.1626 ;41.7198
P14=-93.3436 ;41.5224
P15=-93.5408 ;41.2623
P16=-93.6854 ;41.0301
P17=-93.8299 ;40.7980
P18=-93.9432 ;40.5751
P19=-94.0282 ;40.3826
P20=-94.1131 ;40.1901
P21=-94.1867 ;39.9646
P22=-94.2427 ;39.7220
P23=-94.2988 ;39.4794
P24=-94.3548 ;39.2368
P25=-94.3740 ;39.1096
P26=-94.3873 ;38.9948
P27=-94.3881 ;38.7231
P28=-94.3890 ;38.4513
P29=-94.3898 ;38.1796
P30=-94.3749 ;38.0225
P31=-94.3349 ;37.7956
P32=-94.2720 ;37.5426
P33=-94.2092 ;37.2896
P34=-94.1465 ;37.1091
P35=-94.0837 ;36.9285
P36=-93.9842 ;36.7221
P37=-93.8846 ;36.5158
P38=-93.6692 ;36.1976
P39=-93.4538 ;35.8795
P40=-93.4134 ;35.8269
P41=-93.1323 ;35.5544
P42=-92.8511 ;35.2818
P43=-92.5613 ;35.0831
P44=-92.2714 ;34.8843
P45=-92.1386 ;34.8260
P46=-91.8220 ;34.6975
P47=-91.5235 ;34.6136
P48=-91.2251 ;34.5298
P49=-91.0556 ;34.5029
P50=-90.8496 ;34.4866
P51=-90.5162 ;34.5222
P52=-90.1829 ;34.5579
P53=-89.8495 ;34.5935
P54=-89.8008 ;34.6083
P55=-89.7286 ;34.6304
P56=-89.4615 ;34.7380
P57=-89.1943 ;34.8456
P58=-88.9271 ;34.9532
P59=-88.7072 ;35.0951

P60=-88.4873 ;35.2370
P61=-88.2136 ;35.4369
P62=-87.9911 ;35.6452
P63=-87.8030 ;35.8418
P64=-87.6149 ;36.0385
P65=-87.4068 ;36.3091
P66=-87.1988 ;36.5798
P67=-87.1224 ;36.6897
P68=-87.0959 ;36.7301
P69=-87.0343 ;36.8279
P70=-86.9109 ;37.0558
P71=-86.7874 ;37.2838
P72=-86.6640 ;37.5117
P73=-86.5518 ;37.7436
P74=-86.4840 ;37.9269
P75=-86.4161 ;38.1102
P76=-86.3297 ;38.4004
P77=-86.2742 ;38.6043
P78=-86.2187 ;38.8082
P79=-86.1586 ;39.0511
P80=-86.0985 ;39.2940
P81=-86.0785 ;39.3819
P82=-86.0537 ;39.6308
P83=-86.0289 ;39.8798
P84=-86.0248 ;40.0924
P85=-86.0208 ;40.3050
P86=-86.0323 ;40.5786
P87=-86.0608 ;40.7718
P88=-86.0893 ;40.9650
P89=-86.1417 ;41.1794
P90=-86.2292 ;41.4435
P91=-86.3168 ;41.7075
P92=-86.4171 ;41.9508
P93=-86.4790 ;42.0681
P94=-86.6914 ;42.3253
P95=-86.9039 ;42.5824
P96=-87.1809 ;42.7813
P97=-87.4578 ;42.9801
P98=-87.6247 ;43.0652
P99=-87.8935 ;43.1501
P100=-88.1624 ;43.2351
P101=-88.4216 ;43.2809
P102=-88.6808 ;43.3268
P103=-88.7638 ;43.3354
P104=-88.8588 ;43.3442
P105=-89.2026 ;43.3334
P106=-89.5464 ;43.3226
P107=-89.8902 ;43.3118