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sat_name=USABSS-21
long_nom=-101.0000
n_diag=1
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beam_id=BB07
emi_rcp=E
polar_disc=C
reason=B
n_bore=1
n_cont=28
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gain=-50.00
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P39=-155.5000;60.2380
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P41=-154.7660;60.0000
P42=-154.5000;59.8330
P43=-154.0000;59.6480
P44=-153.6180;59.5000
P45=-153.5000;59.4370
P46=-153.0000;59.1790
P47=-152.5140;59.0000
P48=-152.5000;58.9940
P49=-152.0000;58.7130
P50=-151.5270;58.5000
P51=-151.5000;58.4850
P52=-151.0000;58.2240
P53=-150.5820;58.0000
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P55=-150.0000;57.7010
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P61=-148.0000;56.5470
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P63=-147.5000;56.2080
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P65=-147.0000;55.8910
P66=-146.5000;55.5690
P67=-146.3970;55.5000
P68=-146.0000;55.2140
P69=-145.6980;55.0000
P70=-145.5000;54.8690
P71=-145.0160;54.5000
P72=-145.0000;54.4880
P73=-144.5000;54.1350
P74=-144.3340;54.0000
P75=-144.0000;53.7540
P76=-143.6940;53.5000
P77=-143.5000;53.3440
P78=-143.0680;53.0000
P79=-143.0000;52.9350
P80=-142.5000;52.5290
P81=-142.4680;52.5000
P82=-142.0000;52.0860
P83=-141.9060;52.0000
P84=-141.5000;51.6120
P85=-141.3790;51.5000
P86=-141.0000;51.1330
P87=-140.8630;51.0000
P88=-140.5000;50.6510
P89=-140.3510;50.5000
P90=-140.0000;50.1560
P91=-139.8490;50.0000
P92=-139.5000;49.6470
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P94=-139.0000;49.1170
P95=-138.8920;49.0000
P96=-138.5000;48.5470
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P98=-138.0600;48.0000
P99=-138.0000;47.9270
P100=-137.6690;47.5000
P101=-137.5000;47.2840
P102=-137.2820;47.0000
P103=-137.0000;46.6230
P104=-136.9060;46.5000
P105=-136.5450;46.0000
P106=-136.5000;45.9390
P107=-136.1660;45.5000
P108=-136.0000;45.2490
P109=-135.8230;45.0000
P110=-135.5390;44.5000
P111=-135.5000;44.4480
P112=-135.2450;44.0000
P113=-135.0000;43.6360
P114=-134.9140;43.5000
P115=-134.6490;43.0000
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P123=-133.2780;40.5000
P124=-133.0000;40.0070
P125=-132.9960;40.0000
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P127=-132.5000;39.0510
P128=-132.4730;39.0000
P129=-132.3980;38.5000
P130=-132.5000;38.1230
P131=-132.6050;38.5000
P132=-133.0000;38.9380
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P134=-133.2430;39.5000
P135=-133.5000;39.8200
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P137=-133.9810;40.5000
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P149=-136.3440;44.0000
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P152=-137.0000;44.8700
P153=-137.1050;45.0000
P154=-137.4730;45.5000
P155=-137.5000;45.5300
P156=-137.8770;46.0000
P157=-138.0000;46.1390
P158=-138.3160;46.5000
P159=-138.5000;46.7080
P160=-138.7670;47.0000
P161=-139.0000;47.2670
P162=-139.2150;47.5000
P163=-139.5000;47.8300
P164=-139.6560;48.0000
P165=-140.0000;48.3840
P166=-140.1100;48.5000
P167=-140.5000;48.9020
P168=-140.5980;49.0000
P169=-141.0000;49.3840
P170=-141.1220;49.5000
P171=-141.5000;49.8460
P172=-141.6680;50.0000
P173=-142.0000;50.3010
P174=-142.2170;50.5000
P175=-142.5000;50.7620
P176=-142.7520;51.0000
P177=-143.0000;51.2380
P178=-143.2960;51.5000
P179=-143.5000;51.6970
P180=-143.8480;52.0000
P181=-144.0000;52.1320
P182=-144.4230;52.5000
P183=-144.5000;52.5610
P184=-145.0000;52.9930
P185=-145.0090;53.0000
P186=-145.5000;53.3490
P187=-145.6970;53.5000
P188=-146.0000;53.7170
P189=-146.3620;54.0000
P190=-146.5000;54.1060
P191=-147.0000;54.4390
P192=-147.0830;54.5000
P193=-147.5000;54.7920
P194=-147.7930;55.0000
P195=-148.0000;55.1690
P196=-148.5000;55.4900
P197=-148.5140;55.5000
P198=-149.0000;55.8470
P199=-149.2390;56.0000
P200=-149.5000;56.1630
P201=-150.0000;56.4960
P202=-150.0060;56.5000
P203=-150.5000;56.7770
P204=-150.8540;57.0000
P205=-151.0000;57.1100
P206=-151.5000;57.3460
P207=-151.7650;57.5000

P208=-152.0000;57.6680
P209=-152.5000;57.8760
P210=-152.7380;58.0000
P211=-153.0000;58.1700
P212=-153.5000;58.3870
P213=-153.7520;58.5000
P214=-154.0000;58.6340
P215=-154.5000;58.8720
P216=-154.8250;59.0000
P217=-155.0000;59.0720
P218=-155.5000;59.2970
P219=-155.9880;59.5000
P220=-156.0000;59.5090
P221=-156.5000;59.7010
P222=-157.0000;59.9050
P223=-157.2370;60.0000
P224=-157.5000;60.1420
P225=-158.0000;60.2690
P226=-158.5000;60.4570
P227=-158.6110;60.5000
P228=-159.0000;60.7030
P229=-159.5000;60.8100
P230=-160.0000;60.9640
P231=-160.1040;61.0000
P232=-160.5000;61.1940
P233=-161.0000;61.3350
P234=-161.5000;61.4280
P235=-161.7350;61.5000
P236=-162.0000;61.6170
P237=-162.5000;61.7840
P238=-163.0000;61.8950
P239=-163.5000;61.9840
P240=-163.5600;62.0000
P241=-164.0000;62.1540
P242=-164.5000;62.2970
P243=-165.0000;62.4060
P244=-165.5000;62.4840
P245=-165.5800;62.5000
P246=-166.0000;62.6230
P247=-166.5000;62.7310
P248=-167.0000;62.8440
P249=-167.5000;62.9360
P250=-167.9520;63.0000
P251=-168.0000;63.0200
P252=-168.5000;63.1360
P253=-169.0000;63.1950
P254=-169.5000;63.2930
P255=-170.0000;63.3790
P256=-170.5000;63.4520
P257=-170.8720;63.4950
[C2]
gain=-50.00
n_point=142
P1=-155.3970;74.7050
P2=-155.0000;74.6520
P3=-154.5000;74.5990
P4=-154.0080;74.5000

P5=-154.0000;74.4980
P6=-153.5000;74.3500
P7=-153.0000;74.2290
P8=-152.5000;74.1440
P9=-152.0000;74.0750
P10=-151.6820;74.0000
P11=-151.5000;73.9420
P12=-151.0000;73.7870
P13=-150.5000;73.6630
P14=-150.0000;73.5830
P15=-149.6660;73.5000
P16=-149.5000;73.4480
P17=-149.0000;73.2830
P18=-148.5000;73.1360
P19=-148.0000;73.0270
P20=-147.9050;73.0000
P21=-147.5000;72.8760
P22=-147.0000;72.7020
P23=-146.5000;72.5340
P24=-146.3840;72.5000
P25=-146.0000;72.4040
P26=-145.5000;72.2330
P27=-145.0000;72.0240
P28=-144.9400;72.0000
P29=-144.5000;71.8630
P30=-144.0000;71.6960
P31=-143.5760;71.5000
P32=-143.5000;71.4430
P33=-143.0000;71.2630
P34=-142.5000;71.0710
P35=-142.3570;71.0000
P36=-142.0000;70.7760
P37=-141.5000;70.6040
P38=-141.2780;70.5000
P39=-141.0000;70.3130
P40=-140.5000;70.0660
P41=-140.3620;70.0000
P42=-140.0000;69.8120
P43=-139.5040;69.5000
P44=-139.5000;69.4970
P45=-139.0000;69.2140
P46=-138.6620;69.0000
P47=-138.5000;68.8460
P48=-138.0000;68.5660
P49=-137.9050;68.5000
P50=-137.5000;68.1530
P51=-137.2800;68.0000
P52=-137.0000;67.7660
P53=-136.6890;67.5000
P54=-136.5000;67.3440
P55=-136.0880;67.0000
P56=-136.0000;66.8710
P57=-135.5000;66.5510
P58=-135.4430;66.5000
P59=-135.1220;66.0000
P60=-135.0000;65.9000
P61=-134.5140;65.5000

P62=-134.5000;65.4480
P63=-134.0000;65.0120
P64=-133.9880;65.0000
P65=-133.7490;64.5000
P66=-133.5000;64.3050
P67=-133.2380;64.0000
P68=-133.0000;63.5190
P69=-132.9860;63.5000
P70=-132.7170;63.0000
P71=-133.0000;62.8220
P72=-133.1430;63.0000
P73=-133.5000;63.4710
P74=-133.5300;63.5000
P75=-133.9050;64.0000
P76=-134.0000;64.1330
P77=-134.5000;64.4070
P78=-134.5850;64.5000
P79=-135.0000;64.8780
P80=-135.1340;65.0000
P81=-135.5000;65.4320
P82=-135.5890;65.5000
P83=-136.0000;65.8420
P84=-136.1750;66.0000
P85=-136.5000;66.2020
P86=-136.8920;66.5000
P87=-137.0000;66.6430
P88=-137.5000;66.8760
P89=-137.6810;67.0000
P90=-138.0000;67.3540
P91=-138.2620;67.5000
P92=-138.5000;67.5930
P93=-139.0000;67.9610
P94=-139.0590;68.0000
P95=-139.5000;68.2180
P96=-139.9780;68.5000
P97=-140.0000;68.5270
P98=-140.5000;68.8130
P99=-140.8670;69.0000
P100=-141.0000;69.0960
P101=-141.5000;69.3830
P102=-141.7600;69.5000
P103=-142.0000;69.5930
P104=-142.5000;69.8400
P105=-142.8050;70.0000
P106=-143.0000;70.0890
P107=-143.5000;70.2870
P108=-143.9630;70.5000
P109=-144.0000;70.5260
P110=-144.5000;70.7110
P111=-145.0000;70.9020
P112=-145.2310;71.0000
P113=-145.5000;71.1420
P114=-146.0000;71.2770
P115=-146.5000;71.4530
P116=-146.6210;71.5000
P117=-147.0000;71.6650
P118=-147.5000;71.8110

P119=-148.0000;71.9460
P120=-148.1550;72.0000
P121=-148.5000;72.1330
P122=-149.0000;72.2870
P123=-149.5000;72.3940
P124=-149.8580;72.5000
P125=-150.0000;72.5500
P126=-150.5000;72.7080
P127=-151.0000;72.8380
P128=-151.5000;72.9340
P129=-151.7590;73.0000
P130=-152.0000;73.0680
P131=-152.5000;73.2060
P132=-153.0000;73.3260
P133=-153.5000;73.4240
P134=-153.9020;73.5000
P135=-154.0000;73.5240
P136=-154.5000;73.6370
P137=-155.0000;73.7510
P138=-155.5000;73.8540
P139=-156.0000;73.9370
P140=-156.3880;74.0000
P141=-156.5000;74.0260
P142=-156.9070;74.0990

[C3]

gain=-50.00

n_point=133

P1=-131.1660;79.7690
P2=-131.0000;79.7140
P3=-130.5000;79.5480
P4=-130.3410;79.5000
P5=-130.0000;79.3970
P6=-129.5000;79.1980
P7=-129.0230;79.0000
P8=-129.0000;78.9930
P9=-128.5000;78.8140
P10=-128.0000;78.5380
P11=-127.9220;78.5000
P12=-127.5000;78.3500
P13=-127.0000;78.0580
P14=-126.9200;78.0000
P15=-126.5000;77.8060
P16=-126.0000;77.5410
P17=-125.9480;77.5000
P18=-125.5000;77.2330
P19=-125.0940;77.0000
P20=-125.0000;76.9320
P21=-124.5000;76.5850
P22=-124.3720;76.5000
P23=-124.0000;76.1710
P24=-123.7910;76.0000
P25=-123.5000;75.7390
P26=-123.2820;75.5000
P27=-123.0000;75.1590
P28=-122.8860;75.0000
P29=-122.6890;74.5000
P30=-122.5000;74.2650

P31=-122.3560;74.0000
P32=-122.0000;73.6010
P33=-121.9230;73.5000
P34=-121.6040;73.0000
P35=-121.5290;72.5000
P36=-121.5000;72.4010
P37=-121.4180;72.0000
P38=-121.1220;71.5000
P39=-121.0000;71.2200
P40=-120.8990;71.0000
P41=-120.8050;70.5000
P42=-120.6360;70.0000
P43=-120.5000;69.7020
P44=-120.3820;69.5000
P45=-120.3380;69.0000
P46=-120.3100;68.5000
P47=-120.1770;68.0000
P48=-120.2560;67.5000
P49=-120.1400;67.0000
P50=-120.1890;66.5000
P51=-120.1340;66.0000
P52=-120.1610;65.5000
P53=-120.1180;65.0000
P54=-120.1380;64.5000
P55=-120.1000;64.0000
P56=-120.1450;63.5000
P57=-120.1170;63.0000
P58=-120.2520;62.5000
P59=-120.1930;62.0000
P60=-120.4120;61.5000
P61=-120.3120;61.0000
P62=-120.5000;60.5460
P63=-120.7880;61.0000
P64=-121.0000;61.3360
P65=-121.0580;61.5000
P66=-121.0080;62.0000
P67=-121.1820;62.5000
P68=-121.1970;63.0000
P69=-121.3420;63.5000
P70=-121.4450;64.0000
P71=-121.5000;64.2140
P72=-121.5600;64.5000
P73=-121.7080;65.0000
P74=-121.8560;65.5000
P75=-121.9680;66.0000
P76=-122.0000;66.0690
P77=-122.1850;66.5000
P78=-122.3000;67.0000
P79=-122.4570;67.5000
P80=-122.5000;67.6090
P81=-122.6780;68.0000
P82=-122.8220;68.5000
P83=-123.0000;68.9250
P84=-123.0300;69.0000
P85=-123.3220;69.5000
P86=-123.5000;69.8650
P87=-123.5740;70.0000

P88=-123.7910;70.5000
P89=-124.0000;70.8480
P90=-124.1060;71.0000
P91=-124.5000;71.3680
P92=-124.6090;71.5000
P93=-125.0000;71.9870
P94=-125.0110;72.0000
P95=-125.1510;72.5000
P96=-125.5000;72.7020
P97=-125.8020;73.0000
P98=-126.0000;73.1540
P99=-126.3650;73.5000
P100=-126.5000;73.6360
P101=-127.0000;73.9790
P102=-127.0220;74.0000
P103=-127.5000;74.4660
P104=-127.5490;74.5000
P105=-127.8610;75.0000
P106=-128.0000;75.0890
P107=-128.5000;75.3160
P108=-128.7310;75.5000
P109=-129.0000;75.6620
P110=-129.5000;75.8860
P111=-129.6730;76.0000
P112=-130.0000;76.1830
P113=-130.5000;76.4000
P114=-130.6860;76.5000
P115=-131.0000;76.6650
P116=-131.5000;76.8790
P117=-131.7840;77.0000
P118=-132.0000;77.1180
P119=-132.5000;77.3220
P120=-132.9940;77.5000
P121=-133.0000;77.5030
P122=-133.5000;77.7300
P123=-134.0000;77.8930
P124=-134.3410;78.0000
P125=-134.5000;78.0670
P126=-135.0000;78.2550
P127=-135.5000;78.3950
P128=-135.8860;78.5000
P129=-136.0000;78.5390
P130=-136.5000;78.7050
P131=-137.0000;78.8440
P132=-137.5000;78.9560
P133=-137.5810;78.9750

[C4]

gain=-40.00

n_point=115

P1=-76.4958 ;53.1981
P2=-76.9899 ;54.7227
P3=-77.7267 ;56.1481
P4=-78.4494 ;57.5819
P5=-79.1988 ;58.9951
P6=-80.2539 ;60.2114
P7=-81.6296 ;61.0121
P8=-83.1758 ;61.4231

P9=-84.7815 ;61.5212
P10=-86.3939 ;61.4944
P11=-87.9959 ;61.4057
P12=-89.5953 ;61.2778
P13=-91.1954 ;61.1201
P14=-92.7929 ;60.9248
P15=-94.3783 ;60.6684
P16=-95.9491 ;60.3386
P17=-97.4964 ;59.8991
P18=-98.9906 ;59.3136
P19=-100.4263;58.5948
P20=-101.7684;57.7187
P21=-102.9855;56.6693
P22=-104.1015;55.5107
P23=-105.1131;54.2747
P24=-105.9972;52.9072
P25=-106.7150;51.5276
P26=-107.3936;49.9559
P27=-107.5219;48.5883
P28=-106.7476;49.4460
P29=-105.8908;50.7678
P30=-104.9238;52.0866
P31=-103.9022;53.3099
P32=-102.7587;54.4418
P33=-101.5013;55.4424
P34=-100.1441;56.2978
P35=-98.6985 ;56.9982
P36=-97.1782 ;57.5179
P37=-95.6060 ;57.8444
P38=-94.0138 ;58.0643
P39=-92.4152 ;58.2276
P40=-90.8144 ;58.3718
P41=-89.2121 ;58.5059
P42=-87.6070 ;58.5244
P43=-86.0045 ;58.3881
P44=-84.4491 ;57.9969
P45=-83.0278 ;57.2604
P46=-81.7932 ;56.2315
P47=-80.6771 ;55.0772
P48=-79.5893 ;53.8962
P49=-78.6740 ;52.5750
P50=-78.0495 ;51.0984
P51=-77.7960 ;49.5180
P52=-77.7960 ;47.9085
P53=-77.9190 ;46.3093
P54=-78.1522 ;44.7198
P55=-78.4480 ;43.1459
P56=-78.8442 ;41.5902
P57=-79.3209 ;40.0613
P58=-79.8884 ;38.5694
P59=-80.5526 ;37.1142
P60=-81.2924 ;35.6932
P61=-82.1306 ;34.3275
P62=-83.0472 ;33.0080
P63=-84.0187 ;31.7308
P64=-85.0878 ;30.5299
P65=-86.2140 ;29.3842

P66=-87.4300 ;28.3361
P67=-88.7447 ;27.4172
P68=-90.1663 ;26.6720
P69=-91.6785 ;26.1337
P70=-93.2521 ;25.8221
P71=-94.8565 ;25.7023
P72=-96.4599 ;25.6418
P73=-98.0633 ;25.7829
P74=-99.5763 ;26.2817
P75=-100.9459;27.1175
P76=-102.2224;28.0888
P77=-103.4736;29.1012
P78=-104.6126;30.2243
P79=-105.5898;31.5162
P80=-106.3220;32.9040
P81=-107.0372;34.1392
P82=-106.8865;32.9071
P83=-106.2997;31.4079
P84=-105.5704;29.9800
P85=-104.5847;28.7150
P86=-103.4095;27.6232
P87=-102.1640;26.6062
P88=-100.9115;25.6038
P89=-99.4882 ;24.8629
P90=-97.9215 ;24.5708
P91=-96.3114 ;24.5354
P92=-94.7061 ;24.5812
P93=-93.1117 ;24.7673
P94=-91.5612 ;25.1848
P95=-90.0912 ;25.8284
P96=-88.7201 ;26.6613
P97=-87.4288 ;27.6166
P98=-86.2053 ;28.6560
P99=-85.0311 ;29.7542
P100=-83.9372 ;30.9295
P101=-82.9041 ;32.1611
P102=-81.9680 ;33.4639
P103=-81.0806 ;34.8035
P104=-80.2677 ;36.1860
P105=-79.5504 ;37.6184
P106=-78.9186 ;39.0920
P107=-78.3695 ;40.5997
P108=-77.9193 ;42.1395
P109=-77.5464 ;43.6986
P110=-77.2012 ;45.2644
P111=-76.8609 ;46.8343
P112=-76.5875 ;48.4154
P113=-76.3381 ;50.0074
P114=-76.2869 ;51.6071
P115=-76.4958 ;53.1981
[C5]
gain=-30.00
n_point=63
P1=-107.4742;43.8526
P2=-107.2874;44.7131
P3=-107.0846;45.5698
P4=-106.8207;46.4079

P5=-106.4968;47.2262
P6=-106.1180;48.0208
P7=-105.7037;48.7971
P8=-105.2283;49.5372
P9=-104.7161;50.2530
P10=-104.1500;50.9264
P11=-103.5322;51.5534
P12=-102.8730;52.1370
P13=-102.1673;52.6626
P14=-101.4234;53.1284
P15=-100.6328;53.5246
P16=-99.7899 ;53.7988
P17=-98.9409 ;53.7352
P18=-98.9706 ;53.0023
P19=-99.5401 ;52.3432
P20=-100.1207;51.6830
P21=-100.6921;51.0124
P22=-101.2418;50.3249
P23=-101.7676;49.6192
P24=-102.2470;48.8813
P25=-102.6745;48.1117
P26=-103.0328;47.3084
P27=-103.3572;46.4910
P28=-103.6263;45.6528
P29=-103.8624;44.8053
P30=-104.0493;43.9450
P31=-104.1810;43.0750
P32=-104.2645;42.1987
P33=-104.3858;41.3272
P34=-104.5297;40.4596
P35=-104.5783;39.5805
P36=-104.5999;38.7005
P37=-104.5749;37.8206
P38=-104.4830;36.9454
P39=-104.3590;36.0740
P40=-104.1621;35.2165
P41=-103.8962;34.3773
P42=-103.5837;33.5553
P43=-103.2685;32.7335
P44=-102.9094;31.9292
P45=-102.6084;31.1061
P46=-102.6919;30.4138
P47=-103.4956;30.7899
P48=-104.1524;31.3806
P49=-104.6891;32.0776
P50=-105.1430;32.8292
P51=-105.5543;33.6059
P52=-105.8841;34.4222
P53=-106.1896;35.2465
P54=-106.5114;36.0653
P55=-106.7544;36.9114
P56=-107.0201;37.7504
P57=-107.2177;38.6083
P58=-107.3984;39.4699
P59=-107.5339;40.3389
P60=-107.5868;41.2177
P61=-107.5957;42.0978

P62=-107.5611;42.9774
P63=-107.4742;43.8526
[C6]
gain=-30.00
n_point=66
P1=-84.4692 ;45.8508
P2=-84.2581 ;44.8825
P3=-84.1082 ;43.9052
P4=-84.0418 ;42.9188
P5=-84.0719 ;41.9299
P6=-84.2097 ;40.9496
P7=-84.4051 ;39.9813
P8=-84.6425 ;39.0242
P9=-84.9658 ;38.0879
P10=-85.3811 ;37.1914
P11=-85.8208 ;36.3063
P12=-86.3410 ;35.4677
P13=-86.8706 ;34.6320
P14=-87.4799 ;33.8526
P15=-88.1255 ;33.1023
P16=-88.8186 ;32.3954
P17=-89.5581 ;31.7373
P18=-90.3385 ;31.1280
P19=-91.1812 ;30.6096
P20=-92.0721 ;30.1813
P21=-93.0064 ;29.8626
P22=-93.9787 ;29.6785
P23=-94.9665 ;29.6279
P24=-95.9509 ;29.7266
P25=-96.9240 ;29.9133
P26=-97.8592 ;30.2321
P27=-98.7562 ;30.6446
P28=-99.5845 ;31.1897
P29=-100.3344;31.8336
P30=-100.9922;32.5731
P31=-101.5701;33.3767
P32=-102.1091;34.2059
P33=-102.5726;35.0806
P34=-102.9751;35.9853
P35=-103.3083;36.9172
P36=-103.5955;37.8645
P37=-103.7731;38.8369
P38=-103.8459;39.8242
P39=-103.8446;40.8136
P40=-103.7658;41.8004
P41=-103.4546;42.7367
P42=-103.1215;43.6661
P43=-102.6961;44.5599
P44=-102.2134;45.4243
P45=-101.6607;46.2457
P46=-101.0520;47.0258
P47=-100.3788;47.7514
P48=-99.6454 ;48.4161
P49=-98.8470 ;49.0000
P50=-98.0017 ;49.5148
P51=-97.1032 ;49.9304
P52=-96.1595 ;50.2263

P53=-95.1914 ;50.4348
P54=-94.2077 ;50.5407
P55=-93.2183 ;50.5759
P56=-92.2282 ;50.5747
P57=-91.2388 ;50.5392
P58=-90.2536 ;50.4436
P59=-89.2791 ;50.2681
P60=-88.3198 ;50.0256
P61=-87.4028 ;49.6532
P62=-86.5587 ;49.1411
P63=-85.8425 ;48.4592
P64=-85.2737 ;47.6539
P65=-84.8239 ;46.7746
P66=-84.4692 ;45.8508

[C7]

gain=-30.00

n_point=65

P1=-79.4534 ;49.1645
P2=-79.2512 ;48.2914
P3=-79.1441 ;47.4027
P4=-79.1365 ;46.5078
P5=-79.1847 ;45.6136
P6=-79.2624 ;44.7216
P7=-79.3818 ;43.8343
P8=-79.5083 ;42.9478
P9=-79.6952 ;42.0720
P10=-79.8871 ;41.1969
P11=-80.1216 ;40.3330
P12=-80.3879 ;39.4778
P13=-80.6857 ;38.6340
P14=-81.0192 ;37.8026
P15=-81.3917 ;36.9880
P16=-81.8010 ;36.1917
P17=-82.2373 ;35.4099
P18=-82.6944 ;34.6407
P19=-83.1872 ;33.8930
P20=-83.7228 ;33.1752
P21=-84.2823 ;32.4759
P22=-84.8692 ;31.7994
P23=-85.4827 ;31.1469
P24=-86.1335 ;30.5317
P25=-86.8167 ;29.9524
P26=-87.5175 ;29.3947
P27=-88.2651 ;28.9029
P28=-89.0365 ;28.4494
P29=-89.8450 ;28.0640
P30=-90.7012 ;27.8045
P31=-91.6017 ;27.7090
P32=-91.7346 ;28.1691
P33=-90.9839 ;28.6838
P34=-90.2717 ;29.2342
P35=-89.5690 ;29.7875
P36=-88.8975 ;30.3791
P37=-88.2547 ;31.0023
P38=-87.6522 ;31.6649
P39=-87.0819 ;32.3557
P40=-86.5166 ;33.0504

P41=-85.9841 ;33.7703
P42=-85.4983 ;34.5226
P43=-85.0023 ;35.2669
P44=-84.5616 ;36.0459
P45=-84.1479 ;36.8385
P46=-83.7637 ;37.6475
P47=-83.4245 ;38.4741
P48=-83.1040 ;39.3088
P49=-82.8335 ;40.1622
P50=-82.6188 ;41.0299
P51=-82.4616 ;41.9113
P52=-82.3106 ;42.7938
P53=-82.2233 ;43.6836
P54=-82.1942 ;44.5788
P55=-82.2040 ;45.4742
P56=-82.2431 ;46.3687
P57=-82.2933 ;47.2627
P58=-82.3289 ;48.1578
P59=-82.3386 ;49.0528
P60=-82.2793 ;49.9450
P61=-82.0108 ;50.7939
P62=-81.1951 ;51.0614
P63=-80.4017 ;50.6575
P64=-79.8400 ;49.9671
P65=-79.4534 ;49.1645
[C8]
gain=-20.00
n_point=77
P1=-89.4676 ;43.6031
P2=-89.3028 ;43.0153
P3=-89.1575 ;42.4224
P4=-89.0485 ;41.8222
P5=-89.0090 ;41.2134
P6=-89.0270 ;40.6033
P7=-89.0799 ;39.9954
P8=-89.1890 ;39.3949
P9=-89.3348 ;38.8023
P10=-89.5209 ;38.2211
P11=-89.7652 ;37.6619
P12=-90.0027 ;37.0999
P13=-90.3039 ;36.5694
P14=-90.6274 ;36.0522
P15=-90.9752 ;35.5505
P16=-91.3628 ;35.0793
P17=-91.7793 ;34.6335
P18=-92.2272 ;34.2189
P19=-92.7177 ;33.8563
P20=-93.2460 ;33.5509
P21=-93.8090 ;33.3173
P22=-94.4048 ;33.1864
P23=-95.0138 ;33.1579
P24=-95.6185 ;33.2372
P25=-96.2044 ;33.4071
P26=-96.7558 ;33.6642
P27=-97.2839 ;33.9703
P28=-97.7829 ;34.3221
P29=-98.2421 ;34.7223

P30=-98.6695 ;35.1579
P31=-99.0732 ;35.6166
P32=-99.4368 ;36.1057
P33=-99.8059 ;36.5837
P34=-100.2043;37.0496
P35=-100.7774;37.1824
P36=-101.3352;37.2916
P37=-101.6596;37.8142
P38=-101.8804;38.3892
P39=-102.0295;38.9766
P40=-102.0784;39.5860
P41=-102.0891;40.1963
P42=-102.0457;40.8049
P43=-101.9436;41.4061
P44=-101.7694;41.9898
P45=-101.5870;42.5746
P46=-101.3265;43.1240
P47=-101.0133;43.6383
P48=-100.5715;44.0959
P49=-100.2099;43.7460
P50=-100.2318;43.1191
P51=-100.2774;42.5115
P52=-100.3000;41.9040
P53=-100.2552;41.3012
P54=-100.0172;40.7471
P55=-99.5523 ;41.1052
P56=-99.1822 ;41.5844
P57=-98.8045 ;42.0628
P58=-98.4423 ;42.5543
P59=-98.0595 ;43.0295
P60=-97.6566 ;43.4880
P61=-97.2369 ;43.9310
P62=-96.7994 ;44.3566
P63=-96.3445 ;44.7635
P64=-95.8676 ;45.1442
P65=-95.3614 ;45.4849
P66=-94.8291 ;45.7834
P67=-94.2725 ;46.0329
P68=-93.6884 ;46.2096
P69=-93.0863 ;46.3063
P70=-92.4765 ;46.3041
P71=-91.8779 ;46.1898
P72=-91.3157 ;45.9554
P73=-90.8156 ;45.6070
P74=-90.3803 ;45.1800
P75=-90.0094 ;44.6952
P76=-89.7273 ;44.1545
P77=-89.4676 ;43.6031
[C9]
gain=-10.00
n_point=66
P1=-90.4335 ;42.2040
P2=-90.3159 ;41.7828
P3=-90.2286 ;41.3543
P4=-90.1727 ;40.9206
P5=-90.1557 ;40.4838
P6=-90.1755 ;40.0469

P7=-90.2235 ;39.6121
P8=-90.2973 ;39.1812
P9=-90.3963 ;38.7554
P10=-90.5167 ;38.3352
P11=-90.6798 ;37.9294
P12=-90.8615 ;37.5316
P13=-91.0619 ;37.1430
P14=-91.2933 ;36.7720
P15=-91.5374 ;36.4096
P16=-91.8233 ;36.0786
P17=-92.1258 ;35.7631
P18=-92.4478 ;35.4672
P19=-92.8007 ;35.2087
P20=-93.1670 ;34.9707
P21=-93.5666 ;34.7915
P22=-93.9763 ;34.6416
P23=-94.4044 ;34.5460
P24=-94.8391 ;34.5030
P25=-95.2737 ;34.5369
P26=-95.7003 ;34.6321
P27=-96.1136 ;34.7759
P28=-96.5074 ;34.9666
P29=-96.8619 ;35.2225
P30=-97.1924 ;35.5081
P31=-97.4901 ;35.8291
P32=-97.7420 ;36.1861
P33=-97.9677 ;36.5606
P34=-98.1347 ;36.9648
P35=-98.2693 ;37.3807
P36=-98.3667 ;37.8070
P37=-98.4240 ;38.2404
P38=-98.4304 ;38.6775
P39=-98.4040 ;39.1140
P40=-98.3402 ;39.5466
P41=-98.2438 ;39.9732
P42=-98.1192 ;40.3923
P43=-97.9659 ;40.8018
P44=-97.7768 ;41.1960
P45=-97.5682 ;41.5804
P46=-97.3285 ;41.9461
P47=-97.0724 ;42.3008
P48=-96.7900 ;42.6344
P49=-96.4927 ;42.9552
P50=-96.1621 ;43.2414
P51=-95.8182 ;43.5113
P52=-95.4500 ;43.7475
P53=-95.0714 ;43.9668
P54=-94.6675 ;44.1296
P55=-94.2506 ;44.2665
P56=-93.8247 ;44.3610
P57=-93.3873 ;44.3904
P58=-92.9502 ;44.3750
P59=-92.5248 ;44.2713
P60=-92.1093 ;44.1347
P61=-91.7287 ;43.9198
P62=-91.3830 ;43.6525
P63=-91.0796 ;43.3375

P64=-90.8239 ;42.9830
P65=-90.6021 ;42.6061
P66=-90.4335 ;42.2040
[C10]
gain=-6.00
n_point=66
P1=-90.9875 ;40.5985
P2=-90.9674 ;40.2500
P3=-90.9671 ;39.9012
P4=-90.9863 ;39.5525
P5=-91.0458 ;39.2089
P6=-91.1291 ;38.8700
P7=-91.2305 ;38.5360
P8=-91.3508 ;38.2084
P9=-91.4831 ;37.8856
P10=-91.6488 ;37.5785
P11=-91.8298 ;37.2801
P12=-92.0183 ;36.9865
P13=-92.2433 ;36.7197
P14=-92.4732 ;36.4572
P15=-92.7361 ;36.2279
P16=-93.0049 ;36.0057
P17=-93.3054 ;35.8275
P18=-93.6188 ;35.6748
P19=-93.9417 ;35.5409
P20=-94.2803 ;35.4583
P21=-94.6266 ;35.4192
P22=-94.9758 ;35.4243
P23=-95.3217 ;35.4708
P24=-95.6543 ;35.5705
P25=-95.9711 ;35.7176
P26=-96.2692 ;35.8986
P27=-96.5438 ;36.1126
P28=-96.7799 ;36.3698
P29=-96.9972 ;36.6423
P30=-97.1684 ;36.9466
P31=-97.3087 ;37.2660
P32=-97.4324 ;37.5921
P33=-97.5195 ;37.9300
P34=-97.5645 ;38.2762
P35=-97.5829 ;38.6244
P36=-97.5724 ;38.9734
P37=-97.5370 ;39.3205
P38=-97.4756 ;39.6636
P39=-97.3833 ;40.0003
P40=-97.2626 ;40.3279
P41=-97.1290 ;40.6502
P42=-96.9801 ;40.9658
P43=-96.7909 ;41.2590
P44=-96.5941 ;41.5472
P45=-96.3713 ;41.8157
P46=-96.1342 ;42.0718
P47=-95.8782 ;42.3089
P48=-95.6083 ;42.5303
P49=-95.3172 ;42.7227
P50=-95.0154 ;42.8978
P51=-94.6977 ;43.0422

P52=-94.3657 ;43.1501
P53=-94.0246 ;43.2230
P54=-93.6768 ;43.2552
P55=-93.3288 ;43.2411
P56=-92.9837 ;43.1853
P57=-92.6508 ;43.0814
P58=-92.3392 ;42.9292
P59=-92.0533 ;42.7292
P60=-91.7984 ;42.4912
P61=-91.5764 ;42.2213
P62=-91.3887 ;41.9282
P63=-91.2445 ;41.6103
P64=-91.1316 ;41.2804
P65=-91.0414 ;40.9434
P66=-90.9875 ;40.5985
[C11]
gain=-4.00
n_point=66
P1=-91.9660 ;41.5535
P2=-91.8382 ;41.2946
P3=-91.7258 ;41.0290
P4=-91.6398 ;40.7535
P5=-91.5790 ;40.4714
P6=-91.5425 ;40.1851
P7=-91.5290 ;39.8967
P8=-91.5397 ;39.6084
P9=-91.5730 ;39.3217
P10=-91.6252 ;39.0378
P11=-91.6994 ;38.7590
P12=-91.7877 ;38.4840
P13=-91.8928 ;38.2155
P14=-92.0042 ;37.9494
P15=-92.1581 ;37.7050
P16=-92.3158 ;37.4633
P17=-92.4860 ;37.2303
P18=-92.6744 ;37.0118
P19=-92.8827 ;36.8114
P20=-93.1012 ;36.6237
P21=-93.3373 ;36.4564
P22=-93.5905 ;36.3170
P23=-93.8550 ;36.2071
P24=-94.1300 ;36.1159
P25=-94.4136 ;36.0489
P26=-94.7004 ;36.0329
P27=-94.9880 ;36.0621
P28=-95.2730 ;36.1178
P29=-95.5453 ;36.2125
P30=-95.7979 ;36.3522
P31=-96.0438 ;36.5015
P32=-96.2411 ;36.7124
P33=-96.4437 ;36.9191
P34=-96.5958 ;37.1622
P35=-96.7278 ;37.4186
P36=-96.8374 ;37.6856
P37=-96.9241 ;37.9609
P38=-96.9818 ;38.2437
P39=-97.0150 ;38.5303

P40=-97.0117 ;38.8192
P41=-96.9971 ;39.1068
P42=-96.9515 ;39.3921
P43=-96.8865 ;39.6731
P44=-96.8018 ;39.9491
P45=-96.6998 ;40.2190
P46=-96.5874 ;40.4850
P47=-96.4495 ;40.7383
P48=-96.2907 ;40.9794
P49=-96.1203 ;41.2124
P50=-95.9374 ;41.4356
P51=-95.7300 ;41.6364
P52=-95.5119 ;41.8256
P53=-95.2834 ;42.0012
P54=-95.0360 ;42.1517
P55=-94.7765 ;42.2763
P56=-94.5074 ;42.3802
P57=-94.2297 ;42.4644
P58=-93.9463 ;42.5088
P59=-93.6569 ;42.5177
P60=-93.3695 ;42.4918
P61=-93.0940 ;42.4125
P62=-92.8265 ;42.3013
P63=-92.5659 ;42.1724
P64=-92.3444 ;41.9891
P65=-92.1492 ;41.7766
P66=-91.9660 ;41.5535

[C12]

gain=-2.00

n_point=66

P1=-92.4780 ;40.5490
P2=-92.4201 ;40.3512
P3=-92.3713 ;40.1510
P4=-92.3400 ;39.9475
P5=-92.3261 ;39.7417
P6=-92.3270 ;39.5356
P7=-92.3424 ;39.3304
P8=-92.3687 ;39.1255
P9=-92.4100 ;38.9240
P10=-92.4618 ;38.7245
P11=-92.5275 ;38.5293
P12=-92.6200 ;38.3456
P13=-92.7223 ;38.1665
P14=-92.8279 ;37.9893
P15=-92.9466 ;37.8211
P16=-93.0795 ;37.6633
P17=-93.2229 ;37.5152
P18=-93.3772 ;37.3786
P19=-93.5425 ;37.2552
P20=-93.7167 ;37.1458
P21=-93.8956 ;37.0426
P22=-94.0845 ;36.9676
P23=-94.2900 ;36.9372
P24=-94.4925 ;36.9062
P25=-94.6991 ;36.9176
P26=-94.9053 ;36.9349
P27=-95.1028 ;36.9891

P28=-95.2892 ;37.0773
P29=-95.4657 ;37.1840
P30=-95.6235 ;37.3159
P31=-95.7646 ;37.4665
P32=-95.8905 ;37.6293
P33=-95.9994 ;37.8045
P34=-96.0853 ;37.9912
P35=-96.1437 ;38.1894
P36=-96.1892 ;38.3904
P37=-96.2158 ;38.5945
P38=-96.2257 ;38.8006
P39=-96.2193 ;39.0067
P40=-96.1963 ;39.2108
P41=-96.1641 ;39.4154
P42=-96.1125 ;39.6143
P43=-96.0520 ;39.8111
P44=-95.9833 ;40.0052
P45=-95.8787 ;40.1824
P46=-95.7700 ;40.3576
P47=-95.6570 ;40.5301
P48=-95.5313 ;40.6934
P49=-95.3909 ;40.8441
P50=-95.2384 ;40.9828
P51=-95.0777 ;41.1115
P52=-94.9031 ;41.2215
P53=-94.7215 ;41.3189
P54=-94.5336 ;41.4029
P55=-94.3374 ;41.4676
P56=-94.1361 ;41.5112
P57=-93.9313 ;41.5296
P58=-93.7249 ;41.5208
P59=-93.5211 ;41.4878
P60=-93.3291 ;41.4146
P61=-93.1476 ;41.3153
P62=-92.9766 ;41.1999
P63=-92.8275 ;41.0580
P64=-92.6989 ;40.8966
P65=-92.5846 ;40.7255
P66=-92.4780 ;40.5490
[C13]
gain=-50.00
n_point=63
P1=-94.2500 ;21.5660
P2=-94.6482 ;21.5705
P3=-95.0386 ;21.5712
P4=-95.4356 ;21.5553
P5=-95.8295 ;21.5325
P6=-96.2242 ;21.5129
P7=-96.6194 ;21.5098
P8=-97.0140 ;21.5288
P9=-97.4074 ;21.5681
P10=-97.7999 ;21.6142
P11=-98.1922 ;21.6597
P12=-98.5812 ;21.7287
P13=-98.9473 ;21.8758
P14=-99.2670 ;22.1077
P15=-99.6237 ;22.2775

P16=-100.0027;22.3912
P17=-100.3547;22.5698
P18=-100.7320;22.6867
P19=-101.1170;22.7759
P20=-101.4773;22.9364
P21=-101.7965;23.1691
P22=-102.1665;23.3034
P23=-102.5455;23.4163
P24=-102.8736;23.6364
P25=-103.2386;23.7902
P26=-103.5875;23.9722
P27=-103.9064;24.2019
P28=-104.2421;24.4153
P29=-104.5762;24.6183
P30=-104.9064;24.8264
P31=-105.1140;24.5149
P32=-104.8568;24.2316
P33=-104.5514;23.9819
P34=-104.2245;23.7599
P35=-103.9124;23.5180
P36=-103.6060;23.2689
P37=-103.2302;23.1438
P38=-102.8667;22.9977
P39=-102.5225;22.8016
P40=-102.1521;22.6643
P41=-101.8039;22.4775
P42=-101.4414;22.3279
P43=-101.0576;22.2240
P44=-100.6950;22.0719
P45=-100.3574;21.8658
P46=-100.0127;21.6758
P47=-99.6289 ;21.5741
P48=-99.2600 ;21.4384
P49=-98.8843 ;21.3255
P50=-98.4829 ;21.3131
P51=-98.0913 ;21.3131
P52=-97.6959 ;21.3285
P53=-97.3032 ;21.3799
P54=-96.9136 ;21.4459
P55=-96.5219 ;21.4802
P56=-96.1218 ;21.4598
P57=-95.7322 ;21.4338
P58=-95.3405 ;21.4152
P59=-94.9272 ;21.4000
P60=-94.5780 ;21.4633
P61=-94.1155 ;21.4189
P62=-93.8365 ;21.5507
P63=-94.2500 ;21.5660
[C14]
gain=-50.00
n_point=65
P1=-87.7239 ;20.0900
P2=-88.5391 ;19.8210
P3=-89.3435 ;19.6342
P4=-90.1224 ;19.3602
P5=-90.9356 ;19.1924
P6=-91.6919 ;18.8576

P7=-92.4942 ;18.6496
P8=-93.2773 ;18.3817
P9=-94.0887 ;18.2318
P10=-94.9134 ;18.1424
P11=-95.7386 ;18.0824
P12=-96.5653 ;18.1489
P13=-97.3794 ;18.3014
P14=-98.1981 ;18.4306
P15=-98.9960 ;18.6336
P16=-99.8028 ;18.8152
P17=-100.6203;18.9595
P18=-101.4050;19.2185
P19=-102.2206;19.3749
P20=-102.9701;19.7057
P21=-103.7104;20.0736
P22=-104.4412;20.4602
P23=-105.1232;20.9283
P24=-105.7991;21.4078
P25=-106.4832;21.8749
P26=-107.1289;22.3937
P27=-107.8062;22.8716
P28=-108.4531;23.3881
P29=-109.0730;23.9371
P30=-109.6763;24.5033
P31=-110.2010;25.1378
P32=-110.8055;25.4896
P33=-110.4891;24.8031
P34=-109.9614;24.1657
P35=-109.4301;23.5322
P36=-108.8531;22.9384
P37=-108.2345;22.3882
P38=-107.6003;21.8549
P39=-106.9301;21.3676
P40=-106.2597;20.8825
P41=-105.6012;20.3793
P42=-104.9212;19.9057
P43=-104.2234;19.4590
P44=-103.4999;19.0577
P45=-102.7447;18.7236
P46=-101.9397;18.5267
P47=-101.1635;18.2372
P48=-100.3513;18.0784
P49=-99.5557 ;17.8697
P50=-98.7506 ;17.6763
P51=-97.9316 ;17.5522
P52=-97.1101 ;17.4372
P53=-96.2839 ;17.4071
P54=-95.4589 ;17.4852
P55=-94.6512 ;17.6587
P56=-93.8273 ;17.7457
P57=-93.0173 ;17.9150
P58=-92.2414 ;18.1889
P59=-91.4206 ;18.3014
P60=-90.6397 ;18.5771
P61=-89.8430 ;18.8044
P62=-89.0769 ;19.1239
P63=-88.2865 ;19.3805

P64=-87.5182 ;19.8128
P65=-87.7239 ;20.0900
[C15]
gain=-50.00
n_point=68
P1=-83.0360 ;18.6711
P2=-84.3100 ;18.2514
P3=-85.5176 ;17.8310
P4=-86.6934 ;17.3598
P5=-87.8851 ;16.9032
P6=-89.0531 ;16.3918
P7=-90.2261 ;15.8995
P8=-91.4179 ;15.4422
P9=-92.6422 ;15.0888
P10=-93.8892 ;14.8366
P11=-95.1671 ;14.8503
P12=-96.4418 ;14.9137
P13=-97.7139 ;15.0173
P14=-98.9788 ;15.1939
P15=-100.2418;15.3801
P16=-101.4898;15.6158
P17=-102.6977;16.0239
P18=-103.8795;16.4982
P19=-105.0338;17.0280
P20=-106.1639;17.6111
P21=-107.2716;18.2320
P22=-108.3332;18.9410
P23=-109.3431;19.7181
P24=-110.2973;20.5654
P25=-111.2371;21.4300
P26=-112.1528;22.3195
P27=-113.0424;23.2352
P28=-113.9038;24.1778
P29=-114.6946;25.1767
P30=-115.4176;26.2275
P31=-116.1031;27.3049
P32=-116.8272;28.3624
P33=-117.5446;29.3755
P34=-118.1249;29.7922
P35=-117.5694;28.6663
P36=-116.9305;27.5841
P37=-116.2627;26.4944
P38=-115.5592;25.4286
P39=-114.8241;24.3869
P40=-114.0990;23.3383
P41=-113.2613;22.3753
P42=-112.3869;21.4449
P43=-111.4736;20.5527
P44=-110.5520;19.6692
P45=-109.6008;18.8173
P46=-108.5826;18.0493
P47=-107.5489;17.3034
P48=-106.4434;16.6728
P49=-105.3159;16.0832
P50=-104.1635;15.5454
P51=-102.9971;15.0430
P52=-101.7880;14.6449

P53=-100.5367;14.4030
P54=-99.2851 ;14.1569
P55=-98.0120 ;14.0639
P56=-96.7380 ;13.9837
P57=-95.4645 ;13.9085
P58=-94.1967 ;14.0475
P59=-92.9344 ;14.2461
P60=-91.7119 ;14.6071
P61=-90.5069 ;15.0189
P62=-89.2991 ;15.4231
P63=-88.1141 ;15.8930
P64=-86.9277 ;16.3605
P65=-85.7578 ;16.8611
P66=-84.6121 ;17.4223
P67=-83.4583 ;17.9978
P68=-83.0360 ;18.6711
[C16]
gain=-50.00
n_point=83
P1=-123.9887;32.4087
P2=-123.6942;31.2900
P3=-122.9503;30.0677
P4=-122.2632;28.8519
P5=-121.5404;27.6590
P6=-120.7960;26.4727
P7=-120.0405;25.2977
P8=-119.2616;24.1363
P9=-118.4355;23.0091
P10=-117.6091;21.8827
P11=-116.7099;20.8125
P12=-115.7648;19.7818
P13=-114.7716;18.7973
P14=-113.7681;17.8232
P15=-112.7515;16.8628
P16=-111.7023;15.9386
P17=-110.5851;15.0988
P18=-109.4165;14.3347
P19=-108.1997;13.6479
P20=-106.9721;12.9835
P21=-105.7238;12.3623
P22=-104.4307;11.8394
P23=-103.1014;11.4148
P24=-101.7507;11.0614
P25=-100.3796;10.7929
P26=-98.9990 ;10.5853
P27=-97.5991 ;10.5383
P28=-96.2015 ;10.5182
P29=-94.8026 ;10.5288
P30=-93.4061 ;10.5975
P31=-92.0360 ;10.8627
P32=-90.7088 ;11.3043
P33=-89.4091 ;11.8113
P34=-88.1214 ;12.3488
P35=-86.8343 ;12.8906
P36=-85.5521 ;13.4355
P37=-84.2408 ;13.9042
P38=-82.9416 ;14.4128

P39=-81.6808 ;15.0053
P40=-80.5042 ;15.7495
P41=-79.3768 ;16.6069
P42=-78.2907 ;17.4899
P43=-78.2379 ;18.0021
P44=-79.4425 ;17.2844
P45=-80.6539 ;16.5926
P46=-81.9088 ;15.9759
P47=-83.1941 ;15.4375
P48=-84.4922 ;14.9265
P49=-85.7835 ;14.4033
P50=-87.0705 ;13.8723
P51=-88.3287 ;13.2644
P52=-89.5901 ;12.6683
P53=-90.8962 ;12.1683
P54=-92.2593 ;11.8800
P55=-93.6538 ;11.7739
P56=-95.0518 ;11.7400
P57=-96.4511 ;11.7317
P58=-97.8481 ;11.7684
P59=-99.2453 ;11.8663
P60=-100.6267;12.0519
P61=-101.9846;12.3830
P62=-103.3223;12.7730
P63=-104.6367;13.2411
P64=-105.9238;13.7784
P65=-107.1695;14.4033
P66=-108.3989;15.0643
P67=-109.5950;15.7868
P68=-110.7439;16.5821
P69=-111.8448;17.4446
P70=-112.9089;18.3516
P71=-113.9350;19.3020
P72=-114.9326;20.2822
P73=-115.8996;21.2927
P74=-116.8344;22.3333
P75=-117.6983;23.4321
P76=-118.5626;24.5316
P77=-119.3887;25.6597
P78=-120.1790;26.8123
P79=-120.9347;27.9929
P80=-121.6872;29.1555
P81=-122.4802;30.3449
P82=-123.1909;31.4556
P83=-123.9887;32.4087
[C17]
gain=-50.00
n_point=154
P1=-47.4139 ;41.3764
P2=-48.2450 ;41.1238
P3=-49.4938 ;40.2871
P4=-50.7509 ;39.3817
P5=-51.8407 ;38.6325
P6=-52.9548 ;37.8084
P7=-54.0921 ;36.9010
P8=-55.1644 ;35.9931
P9=-56.2114 ;35.0601

P10=-57.2480 ;34.0920
P11=-58.2553 ;33.1001
P12=-59.2364 ;32.0886
P13=-60.2095 ;31.0654
P14=-61.1713 ;30.0311
P15=-62.1184 ;28.9869
P16=-63.0647 ;27.9400
P17=-64.0379 ;26.9182
P18=-65.0296 ;25.9154
P19=-66.0095 ;24.9022
P20=-67.0025 ;23.9005
P21=-67.9941 ;22.8960
P22=-68.9865 ;21.8915
P23=-70.0091 ;20.9173
P24=-71.0531 ;19.9666
P25=-72.1051 ;19.0250
P26=-73.1608 ;18.0865
P27=-74.2372 ;17.1726
P28=-75.3424 ;16.2939
P29=-76.4841 ;15.4632
P30=-77.6663 ;14.6928
P31=-78.8860 ;13.9844
P32=-80.1382 ;13.3333
P33=-81.4005 ;12.7031
P34=-82.6697 ;12.0879
P35=-83.9487 ;11.4922
P36=-85.2421 ;10.9316
P37=-86.5537 ;10.4186
P38=-87.8740 ;9.9263
P39=-89.2037 ;9.4596
P40=-90.5649 ;9.1017
P41=-91.9548 ;8.8496
P42=-93.3522 ;8.6501
P43=-94.7559 ;8.5076
P44=-96.1677 ;8.4440
P45=-97.5798 ;8.4716
P46=-98.9843 ;8.6001
P47=-100.3846;8.7803
P48=-101.7808;8.9962
P49=-103.1492;9.3275
P50=-104.4857;9.7809
P51=-105.8082;10.2690
P52=-107.1192;10.7845
P53=-108.4200;11.3332
P54=-109.6712;11.9804
P55=-110.8575;12.7450
P56=-112.0169;13.5483
P57=-113.1890;14.3342
P58=-114.3343;15.1590
P59=-115.4235;16.0577
P60=-116.4440;17.0332
P61=-117.4296;18.0440
P62=-118.4065;19.0634
P63=-119.3870;20.0805
P64=-120.3359;21.1253
P65=-121.2368;22.2119
P66=-122.0948;23.3360

P67=-122.9294;24.4724
P68=-123.7594;25.6111
P69=-124.5967;26.7638
P70=-125.3941;27.9042
P71=-126.1784;29.0812
P72=-126.9793;30.3105
P73=-127.7300;31.4022
P74=-128.5010;32.5316
P75=-129.4023;33.9739
P76=-130.1439;34.9171
P77=-130.5046;34.9002
P78=-130.1019;33.9225
P79=-129.1958;32.4032
P80=-128.4851;31.2256
P81=-127.8018;30.1186
P82=-127.0101;28.8703
P83=-126.2423;27.6922
P84=-125.4741;26.5278
P85=-124.6862;25.3402
P86=-123.8945;24.1759
P87=-123.0922;23.0161
P88=-122.2705;21.8657
P89=-121.4161;20.7427
P90=-120.5090;19.6612
P91=-119.5514;18.6236
P92=-118.5644;17.6130
P93=-117.5942;16.5866
P94=-116.6350;15.5503
P95=-115.6102;14.5792
P96=-114.5093;13.6974
P97=-113.3552;12.8852
P98=-112.2062;12.0668
P99=-111.0753;11.2238
P100=-109.8908;10.4561
P101=-108.6289;9.8365
P102=-107.3095;9.3332
P103=-106.0073;8.7885
P104=-104.7006;8.2631
P105=-103.3632;7.8276
P106=-101.9911;7.5203
P107=-100.5883;7.3367
P108=-99.1836 ;7.1837
P109=-97.7795 ;7.0603
P110=-96.3691 ;7.0179
P111=-94.9548 ;7.0591
P112=-93.5468 ;7.1747
P113=-92.1528 ;7.3844
P114=-90.7901 ;7.7401
P115=-89.4535 ;8.1949
P116=-88.1357 ;8.6884
P117=-86.8360 ;9.2276
P118=-85.5416 ;9.7831
P119=-84.2243 ;10.2841
P120=-82.8972 ;10.7621
P121=-81.5727 ;11.2469
P122=-80.2915 ;11.8275
P123=-79.0697 ;12.5300

P124=-77.8972 ;13.3123
P125=-76.7515 ;14.1358
P126=-75.6373 ;15.0017
P127=-74.5630 ;15.9177
P128=-73.4794 ;16.8226
P129=-72.4267 ;17.7632
P130=-71.3985 ;18.7321
P131=-70.3655 ;19.6949
P132=-69.3168 ;20.6410
P133=-68.2739 ;21.5931
P134=-67.2474 ;22.5624
P135=-66.2358 ;23.5469
P136=-65.2278 ;24.5349
P137=-64.2198 ;25.5219
P138=-63.2406 ;26.5359
P139=-62.2738 ;27.5626
P140=-61.3104 ;28.5937
P141=-60.3547 ;29.6304
P142=-59.3932 ;30.6646
P143=-58.4203 ;31.6902
P144=-57.4509 ;32.7109
P145=-56.4613 ;33.7184
P146=-55.4367 ;34.7067
P147=-54.4129 ;35.6675
P148=-53.3825 ;36.6019
P149=-52.2394 ;37.5298
P150=-51.1369 ;38.3876
P151=-50.1384 ;39.1579
P152=-48.8560 ;40.0685
P153=-47.5322 ;41.0108
P154=-47.4139 ;41.3764

[C18]

gain=-50.00

n_point=121

P1=-173.6516;59.5595
P2=-172.1361;59.3442
P3=-170.6259;59.0982
P4=-169.1210;58.8218
P5=-167.6216;58.5147
P6=-166.1290;58.1770
P7=-164.6437;57.8082
P8=-163.1675;57.4054
P9=-161.7009;56.9679
P10=-160.2471;56.4907
P11=-158.8073;55.9717
P12=-157.3844;55.4085
P13=-155.9809;54.7993
P14=-154.5967;54.1464
P15=-153.2323;53.4534
P16=-151.8906;52.7169
P17=-150.5796;51.9282
P18=-149.3077;51.0777
P19=-148.0831;50.1597
P20=-146.8975;49.1927
P21=-145.7704;48.1574
P22=-144.6818;47.0821
P23=-143.6425;45.9590

P24=-142.6587;44.7869
P25=-141.7144;43.5828
P26=-140.7968;42.3581
P27=-139.8894;41.1258
P28=-138.9871;39.8899
P29=-138.0815;38.6563
P30=-137.1652;37.4307
P31=-136.2473;36.2062
P32=-135.3276;34.9831
P33=-134.4148;33.7548
P34=-133.5068;32.5230
P35=-132.6018;31.2890
P36=-131.6894;30.0604
P37=-130.7698;28.8372
P38=-129.8481;27.6156
P39=-128.9295;26.3917
P40=-128.0227;25.1591
P41=-127.1187;23.9242
P42=-126.1938;22.7051
P43=-125.2318;21.5152
P44=-124.2276;20.3604
P45=-123.2019;19.2248
P46=-122.1624;18.1017
P47=-121.1402;16.9628
P48=-120.0889;15.8510
P49=-118.9728;14.8041
P50=-117.7868;13.8375
P51=-116.5937;12.8794
P52=-115.4109;11.9084
P53=-114.1923;10.9833
P54=-112.8948;10.1737
P55=-111.5356;9.4695
P56=-110.1829;8.7551
P57=-108.8444;8.0138
P58=-107.4460;7.3921
P59=-105.9902;6.9231
P60=-104.5141;6.5185
P61=-103.0418;6.1030
P62=-101.5582;5.7238
P63=-100.0464;5.4984
P64=-98.5183 ;5.4171
P65=-96.9884 ;5.3885
P66=-95.4580 ;5.3807
P67=-93.9303 ;5.4573
P68=-92.4149 ;5.6699
P69=-90.9075 ;5.9334
P70=-89.3957 ;6.1693
P71=-87.8891 ;6.4396
P72=-86.4107 ;6.8312
P73=-84.9733 ;7.3568
P74=-83.5949 ;8.0195
P75=-82.2664 ;8.7787
P76=-80.9287 ;9.5218
P77=-79.5449 ;10.1739
P78=-78.1337 ;10.7665
P79=-76.7378 ;11.3926
P80=-75.3912 ;12.1190

P81=-74.1021 ;12.9435
P82=-72.8505 ;13.8240
P83=-71.6420 ;14.7625
P84=-70.4478 ;15.7195
P85=-69.2798 ;16.7081
P86=-68.1371 ;17.7260
P87=-66.9946 ;18.7440
P88=-65.8388 ;19.7471
P89=-64.6955 ;20.7641
P90=-63.5727 ;21.8039
P91=-62.4519 ;22.8458
P92=-61.3314 ;23.8881
P93=-60.2155 ;24.9353
P94=-59.1056 ;25.9888
P95=-58.0032 ;27.0502
P96=-56.8984 ;28.1091
P97=-55.7955 ;29.1700
P98=-54.6849 ;30.2228
P99=-53.5598 ;31.2601
P100=-52.4077 ;32.2673
P101=-51.2265 ;33.2402
P102=-50.0164 ;34.1767
P103=-48.7775 ;35.0750
P104=-47.5150 ;35.9398
P105=-46.2302 ;36.7711
P106=-44.9230 ;37.5666
P107=-43.5896 ;38.3174
P108=-42.2320 ;39.0235
P109=-40.8537 ;39.6885
P110=-39.4588 ;40.3178
P111=-38.0489 ;40.9126
P112=-36.6236 ;41.4695
P113=-35.1828 ;41.9851
P114=-33.7280 ;42.4597
P115=-32.2606 ;42.8940
P116=-30.7813 ;43.2856
P117=-29.2910 ;43.6325
P118=-27.7908 ;43.9367
P119=-26.2834 ;44.1992
P120=-24.7696 ;44.4201
P121=-23.2492 ;44.5995
[C19]
gain=-30.00
n_point=73
P1=-96.0000 ;46.6750
P2=-96.0965 ;46.6312
P3=-96.1930 ;46.5875
P4=-96.2895 ;46.5438
P5=-96.3860 ;46.5000
P6=-96.5000 ;46.4650
P7=-96.6000 ;46.3986
P8=-96.7000 ;46.3322
P9=-96.8000 ;46.2658
P10=-96.9000 ;46.1994
P11=-97.0000 ;46.1330
P12=-97.0625 ;46.0665
P13=-97.1250 ;46.0000

P14=-97.2000 ;45.9216
P15=-97.2750 ;45.8432
P16=-97.3500 ;45.7648
P17=-97.4250 ;45.6864
P18=-97.5000 ;45.6080
P19=-97.5440 ;45.5540
P20=-97.5880 ;45.5000
P21=-97.6387 ;45.4167
P22=-97.6893 ;45.3333
P23=-97.7400 ;45.2500
P24=-97.7907 ;45.1667
P25=-97.8413 ;45.0833
P26=-97.8920 ;45.0000
P27=-97.9190 ;44.9288
P28=-97.9460 ;44.8575
P29=-97.9730 ;44.7863
P30=-98.0000 ;44.7150
P31=-98.0347 ;44.6433
P32=-98.0693 ;44.5717
P33=-98.1040 ;44.5000
P34=-98.0693 ;44.4343
P35=-98.0347 ;44.3687
P36=-98.0000 ;44.3030
P37=-97.9000 ;44.3384
P38=-97.8000 ;44.3738
P39=-97.7000 ;44.4092
P40=-97.6000 ;44.4446
P41=-97.5000 ;44.4800
P42=-97.4800 ;44.5000
P43=-97.4000 ;44.5622
P44=-97.3200 ;44.6243
P45=-97.2400 ;44.6865
P46=-97.1600 ;44.7487
P47=-97.0800 ;44.8108
P48=-97.0000 ;44.8730
P49=-96.9330 ;44.9365
P50=-96.8660 ;45.0000
P51=-96.7928 ;45.0800
P52=-96.7196 ;45.1600
P53=-96.6464 ;45.2400
P54=-96.5732 ;45.3200
P55=-96.5000 ;45.4000
P56=-96.4435 ;45.4500
P57=-96.3870 ;45.5000
P58=-96.3225 ;45.5803
P59=-96.2580 ;45.6607
P60=-96.1935 ;45.7410
P61=-96.1290 ;45.8213
P62=-96.0645 ;45.9017
P63=-96.0000 ;45.9820
P64=-95.9780 ;46.0000
P65=-95.9348 ;46.0833
P66=-95.8917 ;46.1667
P67=-95.8485 ;46.2500
P68=-95.8053 ;46.3333
P69=-95.7622 ;46.4167
P70=-95.7190 ;46.5000

P71=-95.8127 ;46.5583
P72=-95.9063 ;46.6167
P73=-96.0000 ;46.6750
[C20]
gain=-50.00
n_point=72
P1=-104.5000;54.0010
P2=-104.5010;54.0000
P3=-104.5000;53.9910
P4=-104.4000;53.9770
P5=-104.3000;53.9630
P6=-104.2000;53.9490
P7=-104.1000;53.9350
P8=-104.0000;53.9210
P9=-103.9650;53.9605
P10=-103.9300;54.0000
P11=-103.8686;54.0473
P12=-103.8071;54.0946
P13=-103.7457;54.1419
P14=-103.6843;54.1891
P15=-103.6229;54.2364
P16=-103.5614;54.2837
P17=-103.5000;54.3310
P18=-103.4400;54.3873
P19=-103.3800;54.4437
P20=-103.3200;54.5000
P21=-103.2856;54.5625
P22=-103.2512;54.6250
P23=-103.2169;54.6875
P24=-103.1825;54.7500
P25=-103.1481;54.8125
P26=-103.1138;54.8750
P27=-103.0794;54.9375
P28=-103.0450;55.0000
P29=-103.0000;55.0450
P30=-102.9662;55.1019
P31=-102.9325;55.1587
P32=-102.8987;55.2156
P33=-102.8650;55.2725
P34=-102.8313;55.3294
P35=-102.7975;55.3862
P36=-102.7637;55.4431
P37=-102.7300;55.5000
P38=-102.7975;55.5370
P39=-102.8650;55.5740
P40=-102.9325;55.6110
P41=-103.0000;55.6480
P42=-103.0603;55.5987
P43=-103.1207;55.5493
P44=-103.1810;55.5000
P45=-103.2342;55.4467
P46=-103.2873;55.3933
P47=-103.3405;55.3400
P48=-103.3937;55.2867
P49=-103.4468;55.2333
P50=-103.5000;55.1800
P51=-103.5445;55.1350

P52=-103.5890;55.0900
P53=-103.6335;55.0450
P54=-103.6780;55.0000
P55=-103.7183;54.9380
P56=-103.7585;54.8760
P57=-103.7988;54.8140
P58=-103.8390;54.7520
P59=-103.8792;54.6900
P60=-103.9195;54.6280
P61=-103.9597;54.5660
P62=-104.0000;54.5040
P63=-104.0030;54.5000
P64=-104.0582;54.4446
P65=-104.1134;54.3891
P66=-104.1687;54.3337
P67=-104.2239;54.2782
P68=-104.2791;54.2228
P69=-104.3343;54.1673
P70=-104.3896;54.1119
P71=-104.4448;54.0564
P72=-104.5000;54.0010
[C21]
gain=-30.00
n_point=71
P1=-88.0000 ;43.6860
P2=-88.0137 ;43.7645
P3=-88.0275 ;43.8430
P4=-88.0412 ;43.9215
P5=-88.0550 ;44.0000
P6=-88.0932 ;44.1000
P7=-88.1314 ;44.2000
P8=-88.1696 ;44.3000
P9=-88.2078 ;44.4000
P10=-88.2460 ;44.5000
P11=-88.2878 ;44.6000
P12=-88.3296 ;44.7000
P13=-88.3714 ;44.8000
P14=-88.4132 ;44.9000
P15=-88.4550 ;45.0000
P16=-88.5000 ;45.0790
P17=-88.6250 ;45.0970
P18=-88.7500 ;45.1150
P19=-88.8750 ;45.1330
P20=-89.0000 ;45.1510
P21=-89.0085 ;45.0755
P22=-89.0170 ;45.0000
P23=-89.0128 ;44.9175
P24=-89.0085 ;44.8350
P25=-89.0042 ;44.7525
P26=-89.0000 ;44.6700
P27=-88.9920 ;44.5850
P28=-88.9840 ;44.5000
P29=-88.9706 ;44.4000
P30=-88.9572 ;44.3000
P31=-88.9438 ;44.2000
P32=-88.9304 ;44.1000
P33=-88.9170 ;44.0000

P34=-88.8868 ;43.9000
P35=-88.8566 ;43.8000
P36=-88.8264 ;43.7000
P37=-88.7962 ;43.6000
P38=-88.7660 ;43.5000
P39=-88.7564 ;43.4000
P40=-88.7468 ;43.3000
P41=-88.7372 ;43.2000
P42=-88.7276 ;43.1000
P43=-88.7180 ;43.0000
P44=-88.6994 ;42.9000
P45=-88.6808 ;42.8000
P46=-88.6622 ;42.7000
P47=-88.6436 ;42.6000
P48=-88.6250 ;42.5000
P49=-88.5938 ;42.4000
P50=-88.5625 ;42.3000
P51=-88.5312 ;42.2000
P52=-88.5000 ;42.1000
P53=-88.4215 ;42.1667
P54=-88.3430 ;42.2333
P55=-88.2645 ;42.3000
P56=-88.1860 ;42.3667
P57=-88.1075 ;42.4333
P58=-88.0290 ;42.5000
P59=-88.0000 ;42.5420
P60=-87.9772 ;42.6336
P61=-87.9544 ;42.7252
P62=-87.9316 ;42.8168
P63=-87.9088 ;42.9084
P64=-87.8860 ;43.0000
P65=-87.8976 ;43.1000
P66=-87.9092 ;43.2000
P67=-87.9208 ;43.3000
P68=-87.9324 ;43.4000
P69=-87.9440 ;43.5000
P70=-87.9720 ;43.5930
P71=-88.0000 ;43.6860
[C22]
gain=-30.00
n_point=68
P1=-89.5000 ;37.0560
P2=-89.5300 ;37.0000
P3=-89.5627 ;36.9167
P4=-89.5953 ;36.8333
P5=-89.6280 ;36.7500
P6=-89.6607 ;36.6667
P7=-89.6933 ;36.5833
P8=-89.7260 ;36.5000
P9=-89.7945 ;36.4370
P10=-89.8630 ;36.3740
P11=-89.9315 ;36.3110
P12=-90.0000 ;36.2480
P13=-90.0443 ;36.1860
P14=-90.0885 ;36.1240
P15=-90.1327 ;36.0620
P16=-90.1770 ;36.0000

P17=-90.2134 ;35.9286
P18=-90.2499 ;35.8571
P19=-90.2863 ;35.7857
P20=-90.3227 ;35.7143
P21=-90.3591 ;35.6429
P22=-90.3956 ;35.5714
P23=-90.4320 ;35.5000
P24=-90.5000 ;35.4330
P25=-90.5422 ;35.3608
P26=-90.5843 ;35.2887
P27=-90.6265 ;35.2165
P28=-90.6687 ;35.1443
P29=-90.7108 ;35.0722
P30=-90.7530 ;35.0000
P31=-90.7024 ;34.9376
P32=-90.6518 ;34.8752
P33=-90.6012 ;34.8128
P34=-90.5506 ;34.7504
P35=-90.5000 ;34.6880
P36=-90.4470 ;34.7504
P37=-90.3940 ;34.8128
P38=-90.3410 ;34.8752
P39=-90.2880 ;34.9376
P40=-90.2350 ;35.0000
P41=-90.1763 ;35.0592
P42=-90.1175 ;35.1185
P43=-90.0587 ;35.1777
P44=-90.0000 ;35.2370
P45=-89.9490 ;35.3027
P46=-89.8980 ;35.3685
P47=-89.8470 ;35.4342
P48=-89.7960 ;35.5000
P49=-89.7670 ;35.5833
P50=-89.7380 ;35.6667
P51=-89.7090 ;35.7500
P52=-89.6800 ;35.8333
P53=-89.6510 ;35.9167
P54=-89.6220 ;36.0000
P55=-89.5610 ;36.0700
P56=-89.5000 ;36.1400
P57=-89.4620 ;36.2120
P58=-89.4240 ;36.2840
P59=-89.3860 ;36.3560
P60=-89.3480 ;36.4280
P61=-89.3100 ;36.5000
P62=-89.3285 ;36.5833
P63=-89.3470 ;36.6667
P64=-89.3655 ;36.7500
P65=-89.3840 ;36.8333
P66=-89.4025 ;36.9167
P67=-89.4210 ;37.0000
P68=-89.5000 ;37.0560
[C23]
gain=-30.00
n_point=72
P1=-97.0000 ;33.0760
P2=-97.0625 ;33.1203

P3=-97.1250 ;33.1645
P4=-97.1875 ;33.2087
P5=-97.2500 ;33.2530
P6=-97.3125 ;33.2973
P7=-97.3750 ;33.3415
P8=-97.4375 ;33.3857
P9=-97.5000 ;33.4300
P10=-97.5585 ;33.4650
P11=-97.6170 ;33.5000
P12=-97.6808 ;33.5450
P13=-97.7447 ;33.5900
P14=-97.8085 ;33.6350
P15=-97.8723 ;33.6800
P16=-97.9362 ;33.7250
P17=-98.0000 ;33.7700
P18=-98.0833 ;33.7935
P19=-98.1667 ;33.8170
P20=-98.2500 ;33.8405
P21=-98.3333 ;33.8640
P22=-98.4167 ;33.8875
P23=-98.5000 ;33.9110
P24=-98.5367 ;33.8425
P25=-98.5733 ;33.7740
P26=-98.6100 ;33.7055
P27=-98.6467 ;33.6370
P28=-98.6833 ;33.5685
P29=-98.7200 ;33.5000
P30=-98.6760 ;33.4386
P31=-98.6320 ;33.3772
P32=-98.5880 ;33.3158
P33=-98.5440 ;33.2544
P34=-98.5000 ;33.1930
P35=-98.4633 ;33.1287
P36=-98.4267 ;33.0643
P37=-98.3900 ;33.0000
P38=-98.3343 ;32.9504
P39=-98.2786 ;32.9009
P40=-98.2229 ;32.8513
P41=-98.1671 ;32.8017
P42=-98.1114 ;32.7521
P43=-98.0557 ;32.7026
P44=-98.0000 ;32.6530
P45=-97.9300 ;32.6275
P46=-97.8600 ;32.6020
P47=-97.7900 ;32.5765
P48=-97.7200 ;32.5510
P49=-97.6500 ;32.5255
P50=-97.5800 ;32.5000
P51=-97.5400 ;32.4765
P52=-97.5000 ;32.4530
P53=-97.4167 ;32.4390
P54=-97.3333 ;32.4250
P55=-97.2500 ;32.4110
P56=-97.1667 ;32.3970
P57=-97.0833 ;32.3830
P58=-97.0000 ;32.3690
P59=-96.9340 ;32.3952

P60=-96.8680 ;32.4214
P61=-96.8020 ;32.4476
P62=-96.7360 ;32.4738
P63=-96.6700 ;32.5000
P64=-96.7001 ;32.5714
P65=-96.7303 ;32.6429
P66=-96.7604 ;32.7143
P67=-96.7906 ;32.7857
P68=-96.8207 ;32.8571
P69=-96.8509 ;32.9286
P70=-96.8810 ;33.0000
P71=-96.9405 ;33.0380
P72=-97.0000 ;33.0760
[C24]
gain=-40.00
n_point=86
P1=-96.0000 ;29.0160
P2=-96.1667 ;29.0610
P3=-96.3333 ;29.1060
P4=-96.5000 ;29.1510
P5=-96.6667 ;29.1947
P6=-96.8333 ;29.2383
P7=-97.0000 ;29.2820
P8=-97.1667 ;29.3137
P9=-97.3333 ;29.3453
P10=-97.5000 ;29.3770
P11=-97.5985 ;29.4385
P12=-97.6970 ;29.5000
P13=-97.8485 ;29.5720
P14=-98.0000 ;29.6440
P15=-98.1667 ;29.6930
P16=-98.3333 ;29.7420
P17=-98.5000 ;29.7910
P18=-98.6885 ;29.8955
P19=-98.8770 ;30.0000
P20=-99.0000 ;30.0790
P21=-99.1667 ;30.1850
P22=-99.3333 ;30.2910
P23=-99.5000 ;30.3970
P24=-99.6025 ;30.4485
P25=-99.7050 ;30.5000
P26=-99.8525 ;30.6190
P27=-100.0000;30.7380
P28=-100.1307;30.8253
P29=-100.2613;30.9127
P30=-100.3920;31.0000
P31=-100.5000;31.0980
P32=-100.6473;31.2320
P33=-100.7947;31.3660
P34=-100.9420;31.5000
P35=-101.0000;31.5610
P36=-101.1240;31.6707
P37=-101.2480;31.7805
P38=-101.3720;31.8902
P39=-101.4960;32.0000
P40=-101.5000;32.0050
P41=-101.5070;32.0000

P42=-101.5107;31.8333
P43=-101.5143;31.6667
P44=-101.5180;31.5000
P45=-101.5000;31.4740
P46=-101.4073;31.3160
P47=-101.3147;31.1580
P48=-101.2220;31.0000
P49=-101.1110;30.8705
P50=-101.0000;30.7410
P51=-100.8965;30.6205
P52=-100.7930;30.5000
P53=-100.6465;30.3550
P54=-100.5000;30.2100
P55=-100.3935;30.1050
P56=-100.2870;30.0000
P57=-100.1435;29.8780
P58=-100.0000;29.7560
P59=-99.8507 ;29.6707
P60=-99.7013 ;29.5853
P61=-99.5520 ;29.5000
P62=-99.5000 ;29.4630
P63=-99.3333 ;29.3647
P64=-99.1667 ;29.2663
P65=-99.0000 ;29.1680
P66=-98.8333 ;29.1443
P67=-98.6667 ;29.1207
P68=-98.5000 ;29.0970
P69=-98.3960 ;29.0485
P70=-98.2920 ;29.0000
P71=-98.1460 ;28.9340
P72=-98.0000 ;28.8680
P73=-97.8333 ;28.8137
P74=-97.6667 ;28.7593
P75=-97.5000 ;28.7050
P76=-97.3333 ;28.6857
P77=-97.1667 ;28.6663
P78=-97.0000 ;28.6470
P79=-96.8333 ;28.6527
P80=-96.6667 ;28.6583
P81=-96.5000 ;28.6640
P82=-96.3333 ;28.7347
P83=-96.1667 ;28.8053
P84=-96.0000 ;28.8760
P85=-95.9130 ;29.0000
P86=-96.0000 ;29.0160
[C25]
gain=-40.00
n_point=151
P1=-69.9575 ;62.5770
P2=-69.7695 ;61.8015
P3=-69.5815 ;61.0260
P4=-69.6463 ;60.2091
P5=-69.7111 ;59.3923
P6=-69.7810 ;58.5837
P7=-69.8508 ;57.7750
P8=-69.9118 ;56.9631
P9=-69.9728 ;56.1511

P10=-70.0113 ;55.3383
P11=-70.0498 ;54.5255
P12=-70.1156 ;53.7151
P13=-70.1813 ;52.9048
P14=-70.3094 ;52.1014
P15=-70.4376 ;51.2979
P16=-70.6477 ;50.5119
P17=-70.8578 ;49.7259
P18=-71.1176 ;48.9549
P19=-71.3773 ;48.1839
P20=-71.6653 ;47.4225
P21=-71.9532 ;46.6611
P22=-72.2503 ;45.9034
P23=-72.5474 ;45.1457
P24=-72.8543 ;44.3915
P25=-73.1611 ;43.6373
P26=-73.4675 ;42.8835
P27=-73.7739 ;42.1296
P28=-74.0961 ;41.3818
P29=-74.4182 ;40.6340
P30=-74.7564 ;39.8941
P31=-75.0947 ;39.1543
P32=-75.4533 ;38.4240
P33=-75.8119 ;37.6936
P34=-76.1873 ;36.9710
P35=-76.5627 ;36.2484
P36=-76.9640 ;35.5405
P37=-77.3652 ;34.8325
P38=-77.8031 ;34.1471
P39=-78.2411 ;33.4618
P40=-78.7018 ;32.7907
P41=-79.1624 ;32.1197
P42=-79.6563 ;31.4722
P43=-80.1501 ;30.8248
P44=-80.6857 ;30.2115
P45=-81.2212 ;29.5981
P46=-81.7811 ;29.0067
P47=-82.3410 ;28.4153
P48=-82.9307 ;27.8541
P49=-83.5205 ;27.2928
P50=-84.1339 ;26.7574
P51=-84.7473 ;26.2219
P52=-85.4018 ;25.7376
P53=-86.0564 ;25.2533
P54=-86.7513 ;24.8305
P55=-87.4462 ;24.4078
P56=-88.1881 ;24.0735
P57=-88.9299 ;23.7393
P58=-89.7038 ;23.4888
P59=-90.4776 ;23.2383
P60=-91.2655 ;23.0342
P61=-92.0535 ;22.8301
P62=-92.8460 ;22.6491
P63=-93.6384 ;22.4681
P64=-94.4402 ;22.3213
P65=-95.2420 ;22.1745
P66=-96.0536 ;22.1410

P67=-96.8651 ;22.1076
P68=-97.6627 ;22.2645
P69=-98.4602 ;22.4214
P70=-99.2211 ;22.7059
P71=-99.9821 ;22.9905
P72=-100.7337;23.3018
P73=-101.4852;23.6132
P74=-102.2371;23.9215
P75=-102.9890;24.2299
P76=-103.6696;24.6727
P77=-104.3501;25.1155
P78=-104.9401;25.6757
P79=-105.5301;26.2359
P80=-106.0652;26.8497
P81=-106.6003;27.4635
P82=-107.1458;28.0681
P83=-107.6913;28.6726
P84=-108.2046;29.3046
P85=-108.7179;29.9366
P86=-109.1746;30.6100
P87=-109.6314;31.2833
P88=-109.9944;32.0114
P89=-110.3574;32.7395
P90=-110.6565;33.4964
P91=-110.9557;34.2534
P92=-111.2162;35.0245
P93=-111.4767;35.7956
P94=-111.7045;36.5766
P95=-111.9323;37.3577
P96=-112.1749;38.1345
P97=-112.4175;38.9113
P98=-112.6241;39.6982
P99=-112.8306;40.4851
P100=-113.0102;41.2766
P101=-113.1898;42.0681
P102=-113.2839;42.8745
P103=-113.3781;43.6808
P104=-113.3904;44.4948
P105=-113.4028;45.3088
P106=-113.3671;46.1215
P107=-113.3314;46.9343
P108=-113.2252;47.7407
P109=-113.1189;48.5471
P110=-112.9574;49.3450
P111=-112.7959;50.1429
P112=-112.5909;50.9310
P113=-112.3859;51.7191
P114=-112.1355;52.4932
P115=-111.8850;53.2672
P116=-111.5887;54.0258
P117=-111.2925;54.7843
P118=-110.9498;55.5215
P119=-110.6071;56.2587
P120=-110.2003;56.9635
P121=-109.7936;57.6682
P122=-109.3424;58.3455
P123=-108.8912;59.0228

P124=-108.3892;59.6628
P125=-107.8872;60.3029
P126=-106.7279;61.4448
P127=-105.4519;62.4535
P128=-104.0812;63.3315
P129=-102.6555;64.1174
P130=-101.1752;64.7961
P131=-99.6613 ;65.3916
P132=-98.1215 ;65.9143
P133=-96.5619 ;66.3871
P134=-95.0091 ;66.8765
P135=-93.4496 ;67.3447
P136=-91.8869 ;67.8043
P137=-90.3225 ;68.2579
P138=-88.7429 ;68.6480
P139=-87.1491 ;68.9845
P140=-85.5452 ;69.2891
P141=-83.9329 ;69.4946
P142=-82.3119 ;69.5684
P143=-80.6759 ;69.4941
P144=-79.0867 ;69.1694
P145=-77.6433 ;68.4417
P146=-76.3960 ;67.4036
P147=-75.2339 ;66.2620
P148=-73.9431 ;65.2766
P149=-72.5059 ;64.5070
P150=-71.0824 ;63.7343
P151=-69.9575 ;62.5770

[C26]

gain=-50.00

n_point=134

P1=-62.6330 ;78.8909
P2=-62.6329 ;78.8909
P3=-64.2018 ;78.5312
P4=-65.7774 ;78.1870
P5=-67.3565 ;77.8588
P6=-68.9384 ;77.5445
P7=-70.5227 ;77.2426
P8=-72.1090 ;76.9512
P9=-73.6968 ;76.6685
P10=-75.2858 ;76.3923
P11=-76.8745 ;76.1145
P12=-78.4618 ;75.8287
P13=-80.0445 ;75.5187
P14=-81.6199 ;75.1740
P15=-83.1851 ;74.7845
P16=-84.7376 ;74.3488
P17=-86.2712 ;73.8508
P18=-87.7836 ;73.2884
P19=-89.3417 ;72.8920
P20=-90.9250 ;72.5786
P21=-92.4772 ;72.1407
P22=-93.9674 ;71.5236
P23=-95.4466 ;70.8981
P24=-96.9958 ;70.4422
P25=-98.5044 ;69.8918
P26=-99.9142 ;69.1219

P27=-101.4161;68.5678
P28=-102.8375;67.8335
P29=-104.2343;67.0766
P30=-104.8990;66.6382
P31=-105.5637;66.1998
P32=-106.1814;65.6886
P33=-106.7990;65.1775
P34=-107.3292;64.5793
P35=-107.8593;63.9811
P36=-108.3764;63.3755
P37=-108.8936;62.7699
P38=-109.3589;62.1241
P39=-109.8243;61.4782
P40=-110.2355;60.7950
P41=-110.6468;60.1118
P42=-110.9123;59.3622
P43=-111.1779;58.6126
P44=-111.3291;57.8703
P45=-111.4803;57.1279
P46=-111.0493;57.6586
P47=-110.6184;58.1893
P48=-110.1877;58.8508
P49=-109.7570;59.5122
P50=-109.2942;60.1599
P51=-108.8314;60.8076
P52=-108.3252;61.4300
P53=-107.8190;62.0524
P54=-107.2753;62.6453
P55=-106.7316;63.2383
P56=-106.1567;63.7940
P57=-105.5817;64.3498
P58=-104.9676;64.8728
P59=-104.3536;65.3959
P60=-103.6650;65.7911
P61=-102.9765;66.1863
P62=-102.2847;66.5811
P63=-101.5928;66.9758
P64=-100.0470;67.3916
P65=-98.5484 ;67.9782
P66=-97.0172 ;68.4427
P67=-95.4496 ;68.8069
P68=-93.9366 ;69.3670
P69=-92.4263 ;69.9096
P70=-90.8548 ;70.2679
P71=-89.2907 ;70.6655
P72=-87.7618 ;71.1814
P73=-86.2663 ;71.7757
P74=-84.7239 ;72.2326
P75=-83.1396 ;72.5431
P76=-81.5563 ;72.8032
P77=-79.9551 ;73.0596
P78=-78.3470 ;73.2974
P79=-76.7707 ;73.4503
P80=-75.1551 ;73.5679
P81=-73.4563 ;73.6513
P82=-72.9922 ;73.1146
P83=-72.5280 ;72.5779

P84=-72.0359 ;71.9944
P85=-71.5438 ;71.4109
P86=-71.3246 ;70.7066
P87=-71.1054 ;70.0024
P88=-70.7008 ;69.3629
P89=-70.2962 ;68.7234
P90=-69.7325 ;68.1881
P91=-69.1688 ;67.6528
P92=-68.6003 ;67.1310
P93=-68.0317 ;66.6092
P94=-67.5330 ;65.9900
P95=-67.0342 ;65.3708
P96=-66.8313 ;64.6180
P97=-66.6283 ;63.8651
P98=-66.6966 ;63.1052
P99=-66.7649 ;62.3453
P100=-67.0213 ;61.5947
P101=-67.2776 ;60.8441
P102=-67.4677 ;60.0900
P103=-67.6577 ;59.3360
P104=-67.6055 ;58.6958
P105=-67.5533 ;58.0555
P106=-67.2149 ;58.7314
P107=-66.8765 ;59.4073
P108=-66.5098 ;60.1152
P109=-66.1432 ;60.8231
P110=-65.7651 ;61.5328
P111=-65.3871 ;62.2425
P112=-65.0467 ;62.9549
P113=-64.7063 ;63.6674
P114=-64.5065 ;64.3889
P115=-64.3066 ;65.1104
P116=-64.0380 ;65.8262
P117=-63.7694 ;66.5419
P118=-63.5325 ;67.2869
P119=-63.2955 ;68.0319
P120=-63.2115 ;68.7903
P121=-63.1275 ;69.5487
P122=-63.1500 ;70.2651
P123=-63.1725 ;70.9815
P124=-62.9978 ;71.6976
P125=-62.8231 ;72.4137
P126=-62.3135 ;72.9085
P127=-61.8040 ;73.4032
P128=-61.2410 ;73.9567
P129=-60.6781 ;74.5102
P130=-59.2775 ;75.2395
P131=-57.7372 ;75.7777
P132=-56.2131 ;76.2542
P133=-54.6557 ;76.6552
P134=-53.0917 ;76.9754
[C27]
gain=-8.00
n_point=98
P1=-94.9495 ;43.4710
P2=-95.3140 ;43.2721
P3=-95.5823 ;43.1037

P4=-95.8107 ;42.9290
P5=-96.0392 ;42.7543
P6=-96.2221 ;42.5830
P7=-96.4050 ;42.4117
P8=-96.6475 ;42.1429
P9=-96.8251 ;41.9130
P10=-97.0028 ;41.6831
P11=-97.1562 ;41.4525
P12=-97.2306 ;41.3367
P13=-97.3971 ;41.0364
P14=-97.4811 ;40.8577
P15=-97.5650 ;40.6789
P16=-97.6466 ;40.4666
P17=-97.7281 ;40.2543
P18=-97.7933 ;40.0335
P19=-97.8585 ;39.8127
P20=-97.9130 ;39.5696
P21=-97.9439 ;39.3693
P22=-97.9748 ;39.1690
P23=-98.0008 ;38.8195
P24=-98.0016 ;38.6280
P25=-98.0025 ;38.4365
P26=-97.9872 ;38.2586
P27=-97.9719 ;38.0807
P28=-97.9261 ;37.8388
P29=-97.8802 ;37.5969
P30=-97.8526 ;37.4974
P31=-97.7619 ;37.2434
P32=-97.6711 ;36.9894
P33=-97.5350 ;36.6992
P34=-97.3760 ;36.4507
P35=-97.2170 ;36.2022
P36=-97.0700 ;36.0264
P37=-96.9469 ;35.8929
P38=-96.7005 ;35.6866
P39=-96.4541 ;35.4802
P40=-96.2266 ;35.3525
P41=-95.9990 ;35.2249
P42=-95.6502 ;35.0934
P43=-95.3192 ;35.0318
P44=-94.9882 ;34.9702
P45=-94.7625 ;34.9604
P46=-94.5103 ;34.9823
P47=-94.2123 ;35.0441
P48=-93.9142 ;35.1060
P49=-93.7041 ;35.1914
P50=-93.4939 ;35.2768
P51=-93.2954 ;35.3809
P52=-93.0969 ;35.4851
P53=-92.8696 ;35.6456
P54=-92.6423 ;35.8061
P55=-92.4197 ;36.0011
P56=-92.1657 ;36.2533
P57=-92.0051 ;36.4359
P58=-91.8445 ;36.6184
P59=-91.6675 ;36.8636
P60=-91.5185 ;37.0999

P61=-91.3694 ;37.3363
P62=-91.2705 ;37.5210
P63=-91.1729 ;37.7255
P64=-91.0753 ;37.9299
P65=-90.9842 ;38.1484
P66=-90.9016 ;38.4068
P67=-90.8190 ;38.6652
P68=-90.7365 ;38.9236
P69=-90.7175 ;39.0033
P70=-90.7026 ;39.0664
P71=-90.6586 ;39.3916
P72=-90.6146 ;39.7168
P73=-90.5706 ;40.0420
P74=-90.5697 ;40.0832
P75=-90.5685 ;40.1302
P76=-90.5845 ;40.4209
P77=-90.6004 ;40.7115
P78=-90.6163 ;41.0022
P79=-90.6421 ;41.1705
P80=-90.7085 ;41.4554
P81=-90.7659 ;41.6511
P82=-90.8234 ;41.8468
P83=-90.9124 ;42.0577
P84=-91.0013 ;42.2686
P85=-91.1915 ;42.5808
P86=-91.3589 ;42.7881
P87=-91.5263 ;42.9953
P88=-91.7339 ;43.1960
P89=-91.9931 ;43.3892
P90=-92.2538 ;43.5179
P91=-92.5145 ;43.6466
P92=-92.8090 ;43.7369
P93=-93.2824 ;43.8090
P94=-93.7086 ;43.8058
P95=-94.1757 ;43.7333
P96=-94.4375 ;43.6625
P97=-94.6935 ;43.5667
P98=-94.9495 ;43.4710
[C28]
gain=-15.00
n_point=108
P1=-95.4494 ;44.5706
P2=-95.8241 ;44.3012
P3=-96.1987 ;44.0317
P4=-96.4949 ;43.7692
P5=-96.7912 ;43.5067
P6=-96.8496 ;43.4509
P7=-96.9241 ;43.3734
P8=-97.1780 ;43.0932
P9=-97.4320 ;42.8130
P10=-97.7388 ;42.4307
P11=-97.9576 ;42.1362
P12=-98.1482 ;41.8544
P13=-98.3387 ;41.5726
P14=-98.4356 ;41.4261
P15=-98.4842 ;41.3510
P16=-98.6977 ;41.0335

P17=-98.9112 ;40.7160
P18=-99.2969 ;40.6902
P19=-99.6825 ;40.6644
P20=-100.0818;40.5997
P21=-100.1443;40.2719
P22=-100.1933;39.8544
P23=-100.2104;39.6110
P24=-100.2179;39.1836
P25=-100.1839;38.7813
P26=-100.1276;38.4449
P27=-100.0390;38.0949
P28=-99.9607 ;37.8887
P29=-99.7223 ;37.6256
P30=-99.2777 ;37.3838
P31=-99.0618 ;37.0015
P32=-98.8656 ;36.6572
P33=-98.6739 ;36.3401
P34=-98.4821 ;36.0230
P35=-98.4308 ;35.9549
P36=-98.3964 ;35.9090
P37=-98.2057 ;35.6593
P38=-97.9162 ;35.3203
P39=-97.6423 ;35.0654
P40=-97.3683 ;34.8106
P41=-97.3126 ;34.7676
P42=-97.2653 ;34.7310
P43=-96.8860 ;34.4636
P44=-96.6038 ;34.3032
P45=-96.3261 ;34.1776
P46=-96.0484 ;34.0520
P47=-95.7533 ;33.9619
P48=-95.3705 ;33.8973
P49=-94.9876 ;33.8328
P50=-94.8211 ;33.8338
P51=-94.6299 ;33.8471
P52=-94.2773 ;33.9085
P53=-93.9248 ;33.9699
P54=-93.5684 ;34.1020
P55=-93.0927 ;34.3267
P56=-92.7988 ;34.5218
P57=-92.5048 ;34.7169
P58=-92.3865 ;34.8089
P59=-92.2697 ;34.9069
P60=-92.0228 ;35.1452
P61=-91.7758 ;35.3836
P62=-91.6034 ;35.5773
P63=-91.4310 ;35.7709
P64=-91.2254 ;36.0238
P65=-91.0503 ;36.2850
P66=-90.8752 ;36.5461
P67=-90.7514 ;36.7442
P68=-90.6962 ;36.8325
P69=-90.5830 ;37.0373
P70=-90.4609 ;37.2821
P71=-90.3388 ;37.5269
P72=-90.1794 ;37.8983
P73=-90.0842 ;38.1384

P74=-89.9890 ;38.3786
P75=-89.9508 ;38.5046
P76=-89.8859 ;38.7370
P77=-89.8210 ;38.9693
P78=-89.7384 ;39.3334
P79=-89.6738 ;39.6967
P80=-89.6284 ;40.0463
P81=-89.6013 ;40.4039
P82=-89.5911 ;40.7420
P83=-89.5987 ;41.1295
P84=-89.6279 ;41.3968
P85=-89.6571 ;41.6642
P86=-89.7150 ;41.9428
P87=-89.7728 ;42.2214
P88=-89.8527 ;42.5267
P89=-89.9933 ;42.9019
P90=-90.1338 ;43.2771
P91=-90.1581 ;43.3233
P92=-90.1849 ;43.3748
P93=-90.3705 ;43.6931
P94=-90.5560 ;44.0115
P95=-90.7411 ;44.2246
P96=-90.9261 ;44.4377
P97=-91.1241 ;44.6125
P98=-91.3182 ;44.7755
P99=-91.5968 ;44.9330
P100=-91.8754 ;45.0906
P101=-92.2042 ;45.2144
P102=-92.6462 ;45.3111
P103=-92.9794 ;45.3314
P104=-93.6299 ;45.2896
P105=-94.0503 ;45.1963
P106=-94.6339 ;44.9926
P107=-95.0416 ;44.7816
P108=-95.4494 ;44.5706