

```
[FormatInfo]
format_ver=1
[GeoMain]
ntc_id=910100000
adm=USA
sat_name=USABSS-21
long_nom=-101.0000
n_diag=1
[COHeader]
beam_id=CB20
emi_rcp=E
polar_disc=C
reason=B
n_bore=1
n_cont=25
[B1]
gain=0.00
p=-121.3910;38.4840
[C1]
gain=-20.00
n_point=133
P1=-130.5000;43.5570
P2=-130.1420;44.0000
P3=-130.0000;44.1440
P4=-129.5000;44.4590
P5=-129.3770;44.5000
P6=-129.0000;44.6160
P7=-128.5000;44.6970
P8=-128.0000;44.7700
P9=-127.5000;44.9100
P10=-127.3350;45.0000
P11=-127.0780;45.5000
P12=-127.0920;46.0000
P13=-127.0910;46.5000
P14=-127.0000;46.8050
P15=-126.9310;47.0000
P16=-126.5000;47.4570
P17=-126.4410;47.5000
P18=-126.0000;47.6890
P19=-125.5000;47.8060
P20=-125.0000;47.8340
P21=-124.5000;47.7870
P22=-124.0000;47.6790
P23=-123.5000;47.5280
P24=-123.4300;47.5000
P25=-123.0000;47.3020
P26=-122.5000;47.0520
P27=-122.4080;47.0000
P28=-122.0000;46.7270
P29=-121.6630;46.5000
P30=-121.5000;46.3580
P31=-121.1050;46.0000
P32=-121.0000;45.8700
P33=-120.7140;45.5000
P34=-120.5200;45.0000
P35=-120.5000;44.6800
P36=-120.4910;44.5000
```

P37=-120.4280;44.0000
P38=-120.1780;43.5000
P39=-120.0000;43.3320
P40=-119.7360;43.0000
P41=-119.5000;42.7970
P42=-119.1600;42.5000
P43=-119.0000;42.3690
P44=-118.5000;42.0040
P45=-118.4920;42.0000
P46=-118.0000;41.6600
P47=-117.6190;41.5000
P48=-117.5000;41.4220
P49=-117.0000;41.2990
P50=-116.5000;41.3270
P51=-116.0000;41.2940
P52=-115.5000;41.0060
P53=-115.4940;41.0000
P54=-115.0800;40.5000
P55=-115.0000;40.3850
P56=-114.8190;40.0000
P57=-114.6370;39.5000
P58=-114.5250;39.0000
P59=-114.5000;38.7660
P60=-114.4800;38.5000
P61=-114.4840;38.0000
P62=-114.5000;37.8910
P63=-114.5830;37.5000
P64=-114.7700;37.0000
P65=-115.0000;36.6310
P66=-115.1040;36.5000
P67=-115.5000;36.1850
P68=-115.7110;36.0000
P69=-116.0000;35.8310
P70=-116.3570;35.5000
P71=-116.5000;35.4120
P72=-116.9200;35.0000
P73=-117.0000;34.9130
P74=-117.3460;34.5000
P75=-117.5000;34.1910
P76=-117.6340;34.0000
P77=-117.7030;33.5000
P78=-117.6200;33.0000
P79=-117.5860;32.5000
P80=-117.8350;32.0000
P81=-118.0000;31.8470
P82=-118.5000;31.5130
P83=-118.5300;31.5000
P84=-119.0000;31.3550
P85=-119.5000;31.2840
P86=-120.0000;31.2820
P87=-120.5000;31.3460
P88=-121.0000;31.4710
P89=-121.0790;31.5000
P90=-121.5000;31.6800
P91=-122.0000;31.9360
P92=-122.1080;32.0000
P93=-122.5000;32.2890

P94=-122.7610;32.5000
P95=-123.0000;32.7480
P96=-123.2210;33.0000
P97=-123.5000;33.4460
P98=-123.5300;33.5000
P99=-123.7500;34.0000
P100=-124.0000;34.4490
P101=-124.0250;34.5000
P102=-124.4400;35.0000
P103=-124.5000;35.0510
P104=-125.0000;35.4380
P105=-125.0960;35.5000
P106=-125.5000;35.7510
P107=-125.9880;36.0000
P108=-126.0000;36.0070
P109=-126.5000;36.2770
P110=-126.8990;36.5000
P111=-127.0000;36.5640
P112=-127.5000;36.9030
P113=-127.6310;37.0000
P114=-128.0000;37.3050
P115=-128.2300;37.5000
P116=-128.5000;37.7520
P117=-128.7660;38.0000
P118=-129.0000;38.2500
P119=-129.2470;38.5000
P120=-129.5000;38.8020
P121=-129.6810;39.0000
P122=-130.0000;39.4280
P123=-130.0610;39.5000
P124=-130.3960;40.0000
P125=-130.5000;40.2120
P126=-130.6620;40.5000
P127=-130.8530;41.0000
P128=-130.9570;41.5000
P129=-130.9750;42.0000
P130=-130.9200;42.5000
P131=-130.7670;43.0000
P132=-130.5360;43.5000
P133=-130.5000;43.5570

[C2]

gain=-30.00

n_point=291

P1=-135.5000;44.7440
P2=-135.1350;45.0000
P3=-135.0000;45.0420
P4=-134.5000;45.0120
P5=-134.4490;45.0000
P6=-134.0000;44.8900
P7=-133.5000;44.7900
P8=-133.0000;44.8280
P9=-132.7480;45.0000
P10=-132.5010;45.5000
P11=-132.5500;46.0000
P12=-132.7370;46.5000
P13=-132.9830;47.0000
P14=-133.0000;47.0350

P15=-133.2100;47.5000
P16=-133.4270;48.0000
P17=-133.5000;48.2500
P18=-133.5660;48.5000
P19=-133.5620;49.0000
P20=-133.5000;49.2080
P21=-133.3600;49.5000
P22=-133.0000;49.8140
P23=-132.5000;49.9650
P24=-132.0000;49.9430
P25=-131.5000;49.8180
P26=-131.0000;49.6390
P27=-130.6410;49.5000
P28=-130.5000;49.4390
P29=-130.0000;49.2130
P30=-129.5000;49.0580
P31=-129.0870;49.0000
P32=-129.0000;48.9830
P33=-128.5710;49.0000
P34=-128.5000;49.0020
P35=-128.0000;49.1200
P36=-127.5000;49.3980
P37=-127.3430;49.5000
P38=-127.2950;50.0000
P39=-127.5000;50.2280
P40=-127.7120;50.5000
P41=-128.0000;50.7300
P42=-128.3810;51.0000
P43=-128.5000;51.0950
P44=-129.0000;51.4500
P45=-129.0770;51.5000
P46=-129.5000;51.9170
P47=-129.5930;52.0000
P48=-129.9450;52.5000
P49=-130.0000;52.6780
P50=-130.1000;53.0000
P51=-130.0120;53.5000
P52=-130.0000;53.5150
P53=-129.5000;53.9020
P54=-129.2790;54.0000
P55=-129.0000;54.0690
P56=-128.5000;54.1340
P57=-128.0000;54.1420
P58=-127.5000;54.1050
P59=-127.0000;54.0370
P60=-126.8080;54.0000
P61=-126.5000;53.9290
P62=-126.0000;53.7920
P63=-125.5000;53.6450
P64=-125.0350;53.5000
P65=-125.0000;53.4870
P66=-124.5000;53.2750
P67=-124.0000;53.0700
P68=-123.8370;53.0000
P69=-123.5000;52.8250
P70=-123.0000;52.5860
P71=-122.8200;52.5000

P72=-122.5000;52.3140
P73=-122.0000;52.0570
P74=-121.8860;52.0000
P75=-121.5000;51.7670
P76=-121.0000;51.5110
P77=-120.9800;51.5000
P78=-120.5000;51.1850
P79=-120.1730;51.0000
P80=-120.0000;50.8800
P81=-119.5000;50.5620
P82=-119.3990;50.5000
P83=-119.0000;50.2140
P84=-118.6530;50.0000
P85=-118.5000;49.8850
P86=-118.0000;49.5400
P87=-117.9390;49.5000
P88=-117.5000;49.1410
P89=-117.3090;49.0000
P90=-117.0000;48.7310
P91=-116.7100;48.5000
P92=-116.5000;48.2880
P93=-116.2010;48.0000
P94=-116.0000;47.7620
P95=-115.7710;47.5000
P96=-115.5000;47.1410
P97=-115.3890;47.0000
P98=-115.0910;46.5000
P99=-115.0290;46.0000
P100=-115.5000;45.9460
P101=-115.6890;46.0000
P102=-116.0000;46.1060
P103=-116.5000;46.3250
P104=-116.9440;46.5000
P105=-117.0000;46.5280
P106=-117.5000;46.8250
P107=-117.8390;47.0000
P108=-118.0000;47.1050
P109=-118.5000;47.4250
P110=-118.6360;47.5000
P111=-119.0000;47.7650
P112=-119.4240;48.0000
P113=-119.5000;48.0520
P114=-120.0000;48.3680
P115=-120.3530;48.5000
P116=-120.5000;48.5860
P117=-121.0000;48.7950
P118=-121.5000;48.8900
P119=-122.0000;48.8620
P120=-122.2040;48.5000
P121=-122.0000;48.3350
P122=-121.7340;48.0000
P123=-121.5000;47.8300
P124=-121.1130;47.5000
P125=-121.0000;47.4140
P126=-120.5000;47.0350
P127=-120.4580;47.0000
P128=-120.0000;46.6210

P129=-119.8110;46.5000
P130=-119.5000;46.2200
P131=-119.2010;46.0000
P132=-119.0000;45.8010
P133=-118.6400;45.5000
P134=-118.5000;45.3530
P135=-118.0570;45.0000
P136=-118.0000;44.9430
P137=-117.5000;44.5760
P138=-117.3570;44.5000
P139=-117.0000;44.2660
P140=-116.5000;44.0130
P141=-116.4750;44.0000
P142=-116.0000;43.6780
P143=-115.7070;43.5000
P144=-115.5000;43.3470
P145=-115.0170;43.0000
P146=-115.0000;42.9860
P147=-114.5000;42.5760
P148=-114.3660;42.5000
P149=-114.0000;42.1740
P150=-113.6350;42.0000
P151=-113.5000;41.8700
P152=-113.2370;42.0000
P153=-113.0000;42.3520
P154=-112.8050;42.5000
P155=-112.5000;42.6170
P156=-112.3940;42.5000
P157=-112.0000;42.1460
P158=-111.9210;42.0000
P159=-111.6640;41.5000
P160=-111.5000;41.1550
P161=-111.4590;41.0000
P162=-111.3830;40.5000
P163=-111.3940;40.0000
P164=-111.5000;39.5350
P165=-111.5590;39.5000
P166=-112.0000;39.3880
P167=-112.2400;39.5000
P168=-112.5000;39.6580
P169=-112.5980;39.5000
P170=-112.8290;39.0000
P171=-113.0000;38.6090
P172=-113.0180;38.5000
P173=-113.1190;38.0000
P174=-113.2200;37.5000
P175=-113.3220;37.0000
P176=-113.4290;36.5000
P177=-113.5000;36.2130
P178=-113.5920;36.0000
P179=-113.8320;35.5000
P180=-114.0000;35.2610
P181=-114.3040;35.0000
P182=-114.5000;34.8890
P183=-115.0000;34.7690
P184=-115.5000;34.7990
P185=-116.0000;34.8160

P186=-116.4340;34.5000
P187=-116.5000;34.2240
P188=-116.5680;34.0000
P189=-116.5000;33.8870
P190=-116.1320;33.5000
P191=-116.0000;33.3280
P192=-115.7770;33.0000
P193=-115.7000;32.5000
P194=-115.8370;32.0000
P195=-116.0000;31.7310
P196=-116.1570;31.5000
P197=-116.5000;31.0480
P198=-116.5460;31.0000
P199=-116.8970;30.5000
P200=-116.8830;30.0000
P201=-116.5000;29.5760
P202=-116.4130;29.5000
P203=-116.2110;29.0000
P204=-116.3720;28.5000
P205=-116.5000;28.3670
P206=-116.8830;28.0000
P207=-117.0000;27.9160
P208=-117.5000;27.6060
P209=-117.7250;27.5000
P210=-118.0000;27.3550
P211=-118.5000;27.1810
P212=-119.0000;27.1060
P213=-119.5000;27.1210
P214=-120.0000;27.2510
P215=-120.4370;27.5000
P216=-120.5000;27.5250
P217=-121.0000;27.7850
P218=-121.3310;28.0000
P219=-121.5000;28.1100
P220=-122.0000;28.4480
P221=-122.0750;28.5000
P222=-122.5000;28.8730
P223=-122.6630;29.0000
P224=-122.9980;29.5000
P225=-122.7540;30.0000
P226=-122.5000;30.2240
P227=-122.3280;30.5000
P228=-122.5000;30.7130
P229=-122.6240;31.0000
P230=-123.0000;31.3150
P231=-123.1830;31.5000
P232=-123.5000;31.7550
P233=-123.8900;32.0000
P234=-124.0000;32.0950
P235=-124.5000;32.4080
P236=-124.8090;32.5000
P237=-125.0000;32.6120
P238=-125.3630;32.5000
P239=-125.5000;32.4010
P240=-125.8880;32.0000
P241=-126.0000;31.9260
P242=-126.5000;31.9830

P243=-126.5340;32.0000
P244=-127.0000;32.2690
P245=-127.3130;32.5000
P246=-127.5000;32.6730
P247=-127.7980;33.0000
P248=-128.0000;33.2960
P249=-128.1190;33.5000
P250=-128.2680;34.0000
P251=-128.0440;34.5000
P252=-128.0000;34.5260
P253=-127.5000;34.7590
P254=-127.2050;35.0000
P255=-127.4670;35.5000
P256=-127.5000;35.5230
P257=-127.9520;36.0000
P258=-128.0000;36.0390
P259=-128.5000;36.4910
P260=-128.5100;36.5000
P261=-129.0000;36.9200
P262=-129.1500;37.0000
P263=-129.5000;37.2630
P264=-130.0000;37.4830
P265=-130.1320;37.5000
P266=-130.5000;37.5740
P267=-131.0000;37.5760
P268=-131.5000;37.6680
P269=-132.0000;37.8900
P270=-132.1680;38.0000
P271=-132.5000;38.2490
P272=-132.7820;38.5000
P273=-133.0000;38.6950
P274=-133.3060;39.0000
P275=-133.5000;39.2140
P276=-133.7460;39.5000
P277=-134.0000;39.8210
P278=-134.1400;40.0000
P279=-134.4930;40.5000
P280=-134.5000;40.5110
P281=-134.7890;41.0000
P282=-135.0000;41.4170
P283=-135.0430;41.5000
P284=-135.2560;42.0000
P285=-135.4280;42.5000
P286=-135.5000;42.7630
P287=-135.5590;43.0000
P288=-135.6500;43.5000
P289=-135.6870;44.0000
P290=-135.6070;44.5000
P291=-135.5000;44.7440
[C3]
gain=-40.00
n_point=532
P1=-155.0000;49.6630
P2=-154.8030;50.0000
P3=-154.5000;50.1800
P4=-154.0000;50.3260
P5=-153.5000;50.3510

P6=-153.0000;50.2900
P7=-152.5000;50.2130
P8=-152.0000;50.0780
P9=-151.6810;50.0000
P10=-151.5000;49.9510
P11=-151.0000;49.7450
P12=-150.5000;49.5580
P13=-150.3610;49.5000
P14=-150.0000;49.3380
P15=-149.5000;49.0840
P16=-149.3330;49.0000
P17=-149.0000;48.8220
P18=-148.5000;48.5450
P19=-148.4310;48.5000
P20=-148.0000;48.2090
P21=-147.6610;48.0000
P22=-147.5000;47.8940
P23=-147.0000;47.5750
P24=-146.9040;47.5000
P25=-146.5000;47.1790
P26=-146.2630;47.0000
P27=-146.0000;46.7910
P28=-145.6020;46.5000
P29=-145.5000;46.4190
P30=-145.0000;46.0420
P31=-144.9450;46.0000
P32=-144.5000;45.6340
P33=-144.3140;45.5000
P34=-144.0000;45.2310
P35=-143.6590;45.0000
P36=-143.5000;44.8660
P37=-143.0000;44.5860
P38=-142.5000;44.8020
P39=-142.4840;45.0000
P40=-142.5000;45.0400
P41=-142.6590;45.5000
P42=-142.8720;46.0000
P43=-143.0000;46.2410
P44=-143.1160;46.5000
P45=-143.3590;47.0000
P46=-143.5000;47.2710
P47=-143.6080;47.5000
P48=-143.7840;48.0000
P49=-143.5640;48.5000
P50=-143.5000;48.5040
P51=-143.4910;48.5000
P52=-143.0000;48.2710
P53=-142.5000;48.0420
P54=-142.4300;48.0000
P55=-142.0000;47.7420
P56=-141.5850;47.5000
P57=-141.5000;47.4500
P58=-141.0000;47.0960
P59=-140.8800;47.0000
P60=-140.5000;46.7060
P61=-140.2440;46.5000
P62=-140.0000;46.3020

P63=-139.6290;46.0000
P64=-139.5000;45.8900
P65=-139.0200;45.5000
P66=-139.0000;45.4820
P67=-138.5000;45.0880
P68=-138.2470;45.0000
P69=-138.0000;44.8690
P70=-137.8630;45.0000
P71=-137.7640;45.5000
P72=-137.8320;46.0000
P73=-138.0000;46.3340
P74=-138.0630;46.5000
P75=-138.3560;47.0000
P76=-138.5000;47.2030
P77=-138.7030;47.5000
P78=-139.0000;47.8580
P79=-139.1180;48.0000
P80=-139.5000;48.4250
P81=-139.5670;48.5000
P82=-140.0000;48.9720
P83=-140.0250;49.0000
P84=-140.4540;49.5000
P85=-140.5000;49.5580
P86=-140.8220;50.0000
P87=-141.0000;50.2330
P88=-141.1820;50.5000
P89=-141.5000;50.9780
P90=-141.5140;51.0000
P91=-141.7660;51.5000
P92=-141.9810;52.0000
P93=-142.0000;52.0650
P94=-142.1040;52.5000
P95=-142.1700;53.0000
P96=-142.1660;53.5000
P97=-142.1460;54.0000
P98=-142.1760;54.5000
P99=-142.2340;55.0000
P100=-142.3820;55.5000
P101=-142.5000;55.7690
P102=-142.5810;56.0000
P103=-142.8050;56.5000
P104=-142.9320;57.0000
P105=-143.0000;57.2790
P106=-143.0460;57.5000
P107=-143.1640;58.0000
P108=-143.1540;58.5000
P109=-143.0740;59.0000
P110=-143.0000;59.3760
P111=-142.9590;59.5000
P112=-142.6310;60.0000
P113=-142.5000;60.1200
P114=-142.1000;60.5000
P115=-142.0000;60.6250
P116=-141.6210;61.0000
P117=-141.5000;61.1470
P118=-141.2730;61.5000
P119=-141.0000;61.7080

P120=-140.5230;62.0000
P121=-140.5000;62.0120
P122=-140.0000;62.2490
P123=-139.5000;62.3980
P124=-139.0630;62.5000
P125=-139.0000;62.5120
P126=-138.5000;62.5700
P127=-138.0000;62.5910
P128=-137.5000;62.5960
P129=-137.0000;62.5840
P130=-136.5000;62.5710
P131=-136.0000;62.5450
P132=-135.5000;62.5190
P133=-135.2140;62.5000
P134=-135.0000;62.4710
P135=-134.5000;62.3870
P136=-134.0000;62.2850
P137=-133.5000;62.1840
P138=-133.0000;62.0950
P139=-132.5000;62.0020
P140=-132.4920;62.0000
P141=-132.0000;61.8780
P142=-131.5000;61.7620
P143=-131.0000;61.6490
P144=-130.5000;61.5360
P145=-130.3530;61.5000
P146=-130.0000;61.4060
P147=-129.5000;61.2860
P148=-129.0000;61.1760
P149=-128.5190;61.0000
P150=-128.5000;60.9940
P151=-128.0000;60.8310
P152=-127.5000;60.6870
P153=-127.0000;60.5380
P154=-126.8950;60.5000
P155=-126.5000;60.3930
P156=-126.0000;60.2740
P157=-125.5130;60.0000
P158=-125.5000;59.9950
P159=-125.0000;59.8350
P160=-124.5000;59.6730
P161=-124.1340;59.5000
P162=-124.0000;59.4520
P163=-123.5000;59.2910
P164=-123.1510;59.0000
P165=-123.0000;58.9280
P166=-122.5000;58.7280
P167=-122.0580;58.5000
P168=-122.0000;58.4710
P169=-121.5000;58.2370
P170=-121.2350;58.0000
P171=-121.0000;57.8690
P172=-120.5000;57.5950
P173=-120.3540;57.5000
P174=-120.0000;57.2840
P175=-119.6330;57.0000
P176=-119.5000;56.9130

P177=-119.0000;56.6180
P178=-118.8810;56.5000
P179=-118.5000;56.2020
P180=-118.2010;56.0000
P181=-118.0000;55.8510
P182=-117.5360;55.5000
P183=-117.5000;55.4710
P184=-117.0000;55.0850
P185=-116.8870;55.0000
P186=-116.5000;54.6660
P187=-116.3070;54.5000
P188=-116.0000;54.2230
P189=-115.7020;54.0000
P190=-115.5000;53.8180
P191=-115.0890;53.5000
P192=-115.0000;53.4150
P193=-114.5310;53.0000
P194=-114.5000;52.9690
P195=-114.0040;52.5000
P196=-114.0000;52.4950
P197=-113.5310;52.0000
P198=-113.5000;51.9680
P199=-113.0260;51.5000
P200=-113.0000;51.4730
P201=-112.5190;51.0000
P202=-112.5000;50.9790
P203=-112.0510;50.5000
P204=-112.0000;50.4400
P205=-111.6150;50.0000
P206=-111.5000;49.8540
P207=-111.2110;49.5000
P208=-111.0000;49.2210
P209=-110.8290;49.0000
P210=-110.5000;48.5440
P211=-110.4670;48.5000
P212=-110.1280;48.0000
P213=-110.0000;47.8090
P214=-109.7990;47.5000
P215=-109.5000;47.0020
P216=-109.4990;47.0000
P217=-109.2490;46.5000
P218=-109.0000;46.0050
P219=-108.9980;46.0000
P220=-108.7930;45.5000
P221=-108.5780;45.0000
P222=-108.5000;44.8250
P223=-108.3940;44.5000
P224=-108.2440;44.0000
P225=-108.0940;43.5000
P226=-108.0000;43.1850
P227=-107.9660;43.0000
P228=-107.8860;42.5000
P229=-107.8140;42.0000
P230=-107.7540;41.5000
P231=-107.7130;41.0000
P232=-107.7050;40.5000
P233=-107.7110;40.0000

P234=-107.7580;39.5000
P235=-107.8000;39.0000
P236=-107.8270;38.5000
P237=-107.8360;38.0000
P238=-107.8300;37.5000
P239=-107.8200;37.0000
P240=-107.8050;36.5000
P241=-107.8070;36.0000
P242=-107.8170;35.5000
P243=-107.8320;35.0000
P244=-107.8650;34.5000
P245=-107.9730;34.0000
P246=-108.0000;33.9400
P247=-108.1350;33.5000
P248=-108.2890;33.0000
P249=-108.4800;32.5000
P250=-108.5000;32.4690
P251=-108.7460;32.0000
P252=-108.9860;31.5000
P253=-109.0000;31.4760
P254=-109.3310;31.0000
P255=-109.5000;30.6960
P256=-109.6600;30.5000
P257=-109.9770;30.0000
P258=-110.0000;29.9600
P259=-110.4100;29.5000
P260=-110.5000;29.3740
P261=-110.8440;29.0000
P262=-111.0000;28.7930
P263=-111.2660;28.5000
P264=-111.5000;28.1680
P265=-111.6470;28.0000
P266=-112.0000;27.5930
P267=-112.0830;27.5000
P268=-112.5000;27.0460
P269=-112.5420;27.0000
P270=-113.0000;26.5810
P271=-113.0840;26.5000
P272=-113.5000;26.1420
P273=-113.6420;26.0000
P274=-114.0000;25.7370
P275=-114.2590;25.5000
P276=-114.5000;25.3160
P277=-114.8790;25.0000
P278=-115.0000;24.8990
P279=-115.5000;24.5230
P280=-115.5310;24.5000
P281=-115.9880;24.0000
P282=-115.5000;23.6280
P283=-115.0000;23.5840
P284=-114.5000;23.6140
P285=-114.0000;23.6810
P286=-113.5000;23.7560
P287=-113.0650;23.5000
P288=-113.4780;23.0000
P289=-113.5000;22.9840
P290=-114.0000;22.5960

P291=-114.0930;22.5000
P292=-114.5000;22.2500
P293=-114.8480;22.0000
P294=-115.0000;21.9080
P295=-115.5000;21.6330
P296=-115.7550;21.5000
P297=-116.0000;21.3130
P298=-116.5000;21.0580
P299=-116.6950;21.0000
P300=-116.5000;20.8500
P301=-116.1440;20.5000
P302=-116.0000;20.4350
P303=-115.5000;20.2120
P304=-115.0000;20.0430
P305=-114.8330;20.0000
P306=-115.0000;19.7740
P307=-115.1050;19.5000
P308=-115.5000;19.3510
P309=-116.0000;19.1050
P310=-116.1690;19.0000
P311=-116.5000;18.9140
P312=-117.0000;18.7790
P313=-117.5000;18.6300
P314=-117.9140;18.5000
P315=-118.0000;18.4850
P316=-118.5000;18.4200
P317=-119.0000;18.3750
P318=-119.5000;18.3470
P319=-120.0000;18.3390
P320=-120.5000;18.3530
P321=-121.0000;18.3860
P322=-121.5000;18.4360
P323=-121.9670;18.5000
P324=-122.0000;18.5090
P325=-122.5000;18.6790
P326=-123.0000;18.8350
P327=-123.5000;18.9770
P328=-123.5680;19.0000
P329=-124.0000;19.2060
P330=-124.5000;19.4040
P331=-124.7600;19.5000
P332=-125.0000;19.6450
P333=-125.5000;19.9110
P334=-125.6960;20.0000
P335=-126.0000;20.1990
P336=-126.5000;20.4610
P337=-126.5810;20.5000
P338=-127.0000;20.8170
P339=-127.3200;21.0000
P340=-127.5000;21.1440
P341=-128.0000;21.4670
P342=-128.0580;21.5000
P343=-128.5000;21.8690
P344=-128.7050;22.0000
P345=-129.0000;22.2500
P346=-129.3840;22.5000
P347=-129.5000;22.6110

P348=-130.0000;22.9820
P349=-130.0280;23.0000
P350=-130.5000;23.4100
P351=-130.6310;23.5000
P352=-131.0000;23.8410
P353=-131.2160;24.0000
P354=-131.5000;24.2810
P355=-131.7720;24.5000
P356=-132.0000;24.7420
P357=-132.3040;25.0000
P358=-132.5000;25.2360
P359=-132.7710;25.5000
P360=-133.0000;25.7910
P361=-133.2170;26.0000
P362=-133.0000;26.1360
P363=-132.6940;26.0000
P364=-132.5000;25.8610
P365=-132.0000;25.5670
P366=-131.8950;25.5000
P367=-131.5000;25.2070
P368=-131.1210;25.0000
P369=-131.0000;24.9110
P370=-130.5000;24.5920
P371=-130.3400;24.5000
P372=-130.0000;24.2570
P373=-129.5080;24.0000
P374=-129.5000;23.9940
P375=-129.0000;23.6640
P376=-128.6580;23.5000
P377=-128.5000;23.3980
P378=-128.0000;23.1100
P379=-127.7660;23.0000
P380=-127.5000;22.8410
P381=-127.0000;22.5900
P382=-126.7880;22.5000
P383=-126.5000;22.3280
P384=-126.0000;22.0930
P385=-125.7120;22.0000
P386=-125.5000;21.8890
P387=-125.0000;21.6530
P388=-124.5000;21.5090
P389=-124.4510;21.5000
P390=-124.0000;21.2830
P391=-123.5000;21.1260
P392=-123.0000;21.0450
P393=-122.7610;21.0000
P394=-122.5000;20.9120
P395=-122.0000;20.7850
P396=-121.5000;20.7070
P397=-121.0000;20.6710
P398=-120.5000;20.6690
P399=-120.0000;20.6970
P400=-119.5000;20.7710
P401=-119.0000;20.8980
P402=-118.6680;21.0000
P403=-119.0000;21.0590
P404=-119.5000;21.1610

P405=-120.0000;21.2670
P406=-120.5000;21.3790
P407=-120.8820;21.5000
P408=-121.0000;21.5310
P409=-121.5000;21.6780
P410=-122.0000;21.8140
P411=-122.5000;21.9320
P412=-122.7080;22.0000
P413=-123.0000;22.1370
P414=-123.5000;22.3600
P415=-123.9510;22.5000
P416=-124.0000;22.5270
P417=-124.5000;22.8100
P418=-125.0000;22.9900
P419=-125.0300;23.0000
P420=-125.5000;23.3120
P421=-125.9440;23.5000
P422=-126.0000;23.5390
P423=-126.5000;23.8650
P424=-126.7710;24.0000
P425=-127.0000;24.1720
P426=-127.5000;24.4700
P427=-127.5480;24.5000
P428=-128.0000;24.8600
P429=-128.2080;25.0000
P430=-128.5000;25.2430
P431=-128.8740;25.5000
P432=-129.0000;25.6150
P433=-129.5000;26.0000
P434=-130.0000;26.4400
P435=-130.0730;26.5000
P436=-130.5000;26.9040
P437=-130.6150;27.0000
P438=-131.0000;27.3750
P439=-131.1370;27.5000
P440=-131.5000;27.8550
P441=-131.6530;28.0000
P442=-132.0000;28.3520
P443=-132.1510;28.5000
P444=-132.5000;28.8550
P445=-132.6530;29.0000
P446=-133.0000;29.3560
P447=-133.1470;29.5000
P448=-133.5000;29.8530
P449=-133.6460;30.0000
P450=-134.0000;30.3410
P451=-134.1740;30.5000
P452=-134.5000;30.8250
P453=-134.6740;31.0000
P454=-135.0000;31.3120
P455=-135.1960;31.5000
P456=-135.5000;31.8210
P457=-135.6740;32.0000
P458=-136.0000;32.3360
P459=-136.1580;32.5000
P460=-136.5000;32.8720
P461=-136.6250;33.0000

P462=-137.0000;33.3870
P463=-137.1200;33.5000
P464=-137.5000;33.8880
P465=-137.6300;34.0000
P466=-138.0000;34.3050
P467=-138.2970;34.5000
P468=-138.5000;34.6420
P469=-139.0000;34.9430
P470=-139.1000;35.0000
P471=-139.5000;35.2410
P472=-140.0000;35.4990
P473=-140.0010;35.5000
P474=-140.5000;35.8030
P475=-140.8480;36.0000
P476=-141.0000;36.0940
P477=-141.5000;36.4110
P478=-141.6410;36.5000
P479=-142.0000;36.7500
P480=-142.3670;37.0000
P481=-142.5000;37.0950
P482=-143.0000;37.4540
P483=-143.0640;37.5000
P484=-143.5000;37.8340
P485=-143.7270;38.0000
P486=-144.0000;38.2140
P487=-144.3840;38.5000
P488=-144.5000;38.5930
P489=-145.0000;38.9780
P490=-145.0300;39.0000
P491=-145.5000;39.3800
P492=-145.6590;39.5000
P493=-146.0000;39.7810
P494=-146.2840;40.0000
P495=-146.5000;40.1810
P496=-146.9030;40.5000
P497=-147.0000;40.5830
P498=-147.5000;40.9890
P499=-147.5140;41.0000
P500=-148.0000;41.4080
P501=-148.1160;41.5000
P502=-148.5000;41.8310
P503=-148.7110;42.0000
P504=-149.0000;42.2540
P505=-149.2990;42.5000
P506=-149.5000;42.6790
P507=-149.8790;43.0000
P508=-150.0000;43.1110
P509=-150.4420;43.5000
P510=-150.5000;43.5550
P511=-150.9870;44.0000
P512=-151.0000;44.0120
P513=-151.5000;44.4610
P514=-151.5440;44.5000
P515=-152.0000;44.9290
P516=-152.0750;45.0000
P517=-152.5000;45.4320
P518=-152.5770;45.5000

P519=-153.0000;45.9260
P520=-153.0760;46.0000
P521=-153.5000;46.4590
P522=-153.5390;46.5000
P523=-153.9530;47.0000
P524=-154.0000;47.0660
P525=-154.3480;47.5000
P526=-154.5000;47.7430
P527=-154.6650;48.0000
P528=-154.9050;48.5000
P529=-155.0000;48.8300
P530=-155.0530;49.0000
P531=-155.0610;49.5000
P532=-155.0000;49.6630
[C4]
gain=-40.00
n_point=93
P1=-115.5000;27.7590
P2=-115.7610;27.5000
P3=-115.5000;27.0200
P4=-115.0000;27.0490
P5=-114.5000;27.1880
P6=-114.0210;27.5000
P7=-114.0000;27.5110
P8=-113.5000;27.8540
P9=-113.3220;28.0000
P10=-113.0000;28.2360
P11=-112.7020;28.5000
P12=-112.5000;28.6840
P13=-112.1750;29.0000
P14=-112.0000;29.2100
P15=-111.7560;29.5000
P16=-111.5000;29.9230
P17=-111.4510;30.0000
P18=-111.1810;30.5000
P19=-111.0380;31.0000
P20=-111.0000;31.1950
P21=-110.8970;31.5000
P22=-110.8000;32.0000
P23=-110.7350;32.5000
P24=-110.6990;33.0000
P25=-110.6730;33.5000
P26=-110.5000;33.9560
P27=-110.4880;34.0000
P28=-110.3140;34.5000
P29=-110.1480;35.0000
P30=-110.0000;35.4220
P31=-109.9620;35.5000
P32=-109.7150;36.0000
P33=-109.5260;36.5000
P34=-109.5000;36.5930
P35=-109.2600;37.0000
P36=-109.0910;37.5000
P37=-109.0000;37.9330
P38=-108.9620;38.0000
P39=-108.8200;38.5000
P40=-108.8040;39.0000

P41=-108.8780;39.5000
P42=-109.0000;39.9910
P43=-109.0020;40.0000
P44=-109.1060;40.5000
P45=-109.2560;41.0000
P46=-109.4490;41.5000
P47=-109.5000;41.6120
P48=-109.8150;42.0000
P49=-109.9890;42.5000
P50=-110.0000;42.5270
P51=-110.0190;42.5000
P52=-110.0840;42.0000
P53=-110.0690;41.5000
P54=-110.0370;41.0000
P55=-110.0000;40.6120
P56=-109.9790;40.5000
P57=-109.9770;40.0000
P58=-110.0000;39.8490
P59=-110.0290;39.5000
P60=-110.1080;39.0000
P61=-110.2250;38.5000
P62=-110.3910;38.0000
P63=-110.5000;37.5540
P64=-110.5270;37.5000
P65=-110.7990;37.0000
P66=-110.9880;36.5000
P67=-111.0000;36.4480
P68=-111.2340;36.0000
P69=-111.2640;35.5000
P70=-111.2420;35.0000
P71=-111.2190;34.5000
P72=-111.1980;34.0000
P73=-111.2310;33.5000
P74=-111.3870;33.0000
P75=-111.5000;32.8300
P76=-111.6300;32.5000
P77=-111.8260;32.0000
P78=-112.0000;31.7070
P79=-112.1370;31.5000
P80=-112.4390;31.0000
P81=-112.5000;30.8660
P82=-112.8160;30.5000
P83=-113.0000;30.2850
P84=-113.3110;30.0000
P85=-113.5000;29.8220
P86=-113.8660;29.5000
P87=-114.0000;29.3940
P88=-114.4100;29.0000
P89=-114.5000;28.9100
P90=-114.8530;28.5000
P91=-115.0000;28.3330
P92=-115.3170;28.0000
P93=-115.5000;27.7590
[C5]
gain=-2.00
n_point=87
P1=-123.5000;39.9240

P2=-123.4720;40.0000
P3=-123.3540;40.1175
P4=-123.2360;40.2350
P5=-123.1180;40.3525
P6=-123.0000;40.4700
P7=-122.9370;40.5000
P8=-122.7913;40.5397
P9=-122.6457;40.5793
P10=-122.5000;40.6190
P11=-122.3333;40.6213
P12=-122.1667;40.6237
P13=-122.0000;40.6260
P14=-121.8333;40.5947
P15=-121.6667;40.5633
P16=-121.5000;40.5320
P17=-121.4170;40.5000
P18=-121.2780;40.4377
P19=-121.1390;40.3753
P20=-121.0000;40.3130
P21=-120.8333;40.2103
P22=-120.6667;40.1077
P23=-120.5000;40.0050
P24=-120.4940;40.0000
P25=-120.3705;39.8797
P26=-120.2470;39.7595
P27=-120.1235;39.6392
P28=-120.0000;39.5190
P29=-119.9840;39.5000
P30=-119.9055;39.3750
P31=-119.8270;39.2500
P32=-119.7485;39.1250
P33=-119.6700;39.0000
P34=-119.6133;38.8527
P35=-119.5567;38.7053
P36=-119.5000;38.5580
P37=-119.4820;38.5000
P38=-119.4720;38.3750
P39=-119.4620;38.2500
P40=-119.4520;38.1250
P41=-119.4420;38.0000
P42=-119.4710;37.8665
P43=-119.5000;37.7330
P44=-119.5400;37.6165
P45=-119.5800;37.5000
P46=-119.6850;37.3805
P47=-119.7900;37.2610
P48=-119.8950;37.1415
P49=-120.0000;37.0220
P50=-120.0370;37.0000
P51=-120.1913;36.9433
P52=-120.3457;36.8867
P53=-120.5000;36.8300
P54=-120.6667;36.8260
P55=-120.8333;36.8220
P56=-121.0000;36.8180
P57=-121.1667;36.8547
P58=-121.3333;36.8913

P59=-121.5000;36.9280
P60=-121.6700;37.0000
P61=-121.8350;37.0845
P62=-122.0000;37.1690
P63=-122.1220;37.2518
P64=-122.2440;37.3345
P65=-122.3660;37.4173
P66=-122.4880;37.5000
P67=-122.5000;37.5100
P68=-122.6222;37.6325
P69=-122.7445;37.7550
P70=-122.8668;37.8775
P71=-122.9890;38.0000
P72=-123.0000;38.0150
P73=-123.0823;38.1362
P74=-123.1645;38.2575
P75=-123.2467;38.3787
P76=-123.3290;38.5000
P77=-123.3860;38.6280
P78=-123.4430;38.7560
P79=-123.5000;38.8840
P80=-123.5480;39.0000
P81=-123.5622;39.1250
P82=-123.5765;39.2500
P83=-123.5908;39.3750
P84=-123.6050;39.5000
P85=-123.5700;39.6413
P86=-123.5350;39.7827
P87=-123.5000;39.9240

[C6]

gain=-4.00

n_point=88

P1=-124.5000;40.4640
P2=-124.4860;40.5000
P3=-124.3483;40.6667
P4=-124.2107;40.8333
P5=-124.0730;41.0000
P6=-124.0000;41.0530
P7=-123.7500;41.1805
P8=-123.5000;41.3080
P9=-123.2500;41.3770
P10=-123.0000;41.4460
P11=-122.7500;41.4615
P12=-122.5000;41.4770
P13=-122.2500;41.4440
P14=-122.0000;41.4110
P15=-121.7500;41.3415
P16=-121.5000;41.2720
P17=-121.2500;41.1740
P18=-121.0000;41.0760
P19=-120.8550;41.0000
P20=-120.6775;40.8925
P21=-120.5000;40.7850
P22=-120.2955;40.6425
P23=-120.0910;40.5000
P24=-120.0000;40.4250
P25=-119.8557;40.2833

P26=-119.7113;40.1417
P27=-119.5670;40.0000
P28=-119.5000;39.9220
P29=-119.3970;39.7813
P30=-119.2940;39.6407
P31=-119.1910;39.5000
P32=-119.0955;39.3365
P33=-119.0000;39.1730
P34=-118.9130;39.0000
P35=-118.8570;38.8333
P36=-118.8010;38.6667
P37=-118.7450;38.5000
P38=-118.7230;38.3333
P39=-118.7010;38.1667
P40=-118.6790;38.0000
P41=-118.6963;37.8333
P42=-118.7137;37.6667
P43=-118.7310;37.5000
P44=-118.7930;37.3333
P45=-118.8550;37.1667
P46=-118.9170;37.0000
P47=-119.0000;36.8720
P48=-119.1660;36.6860
P49=-119.3320;36.5000
P50=-119.5000;36.3670
P51=-119.7500;36.2475
P52=-120.0000;36.1280
P53=-120.2500;36.0810
P54=-120.5000;36.0340
P55=-120.7500;36.0480
P56=-121.0000;36.0620
P57=-121.2500;36.1305
P58=-121.5000;36.1990
P59=-121.7500;36.3025
P60=-122.0000;36.4060
P61=-122.1710;36.5000
P62=-122.3355;36.6045
P63=-122.5000;36.7090
P64=-122.7010;36.8545
P65=-122.9020;37.0000
P66=-123.0000;37.0840
P67=-123.1517;37.2227
P68=-123.3033;37.3613
P69=-123.4550;37.5000
P70=-123.5000;37.5490
P71=-123.6290;37.6993
P72=-123.7580;37.8497
P73=-123.8870;38.0000
P74=-124.0000;38.1610
P75=-124.1165;38.3305
P76=-124.2330;38.5000
P77=-124.3200;38.6667
P78=-124.4070;38.8333
P79=-124.4940;39.0000
P80=-124.5000;39.0230
P81=-124.5437;39.1820
P82=-124.5873;39.3410

P83=-124.6310;39.5000
P84=-124.6350;39.6667
P85=-124.6390;39.8333
P86=-124.6430;40.0000
P87=-124.5715;40.2320
P88=-124.5000;40.4640
[C7]
gain=-6.00
n_point=95
P1=-125.5000;40.5580
P2=-125.3960;40.7790
P3=-125.2920;41.0000
P4=-125.1460;41.1620
P5=-125.0000;41.3240
P6=-124.8080;41.5000
P7=-124.6540;41.5975
P8=-124.5000;41.6950
P9=-124.2500;41.8120
P10=-124.0000;41.9290
P11=-123.7570;42.0000
P12=-123.5000;42.0570
P13=-123.2500;42.0785
P14=-123.0000;42.1000
P15=-122.7500;42.0875
P16=-122.5000;42.0750
P17=-122.2825;42.0375
P18=-122.0650;42.0000
P19=-122.0000;41.9880
P20=-121.7500;41.9085
P21=-121.5000;41.8290
P22=-121.2500;41.7240
P23=-121.0000;41.6190
P24=-120.7710;41.5000
P25=-120.5000;41.3470
P26=-120.2500;41.1830
P27=-120.0000;41.0190
P28=-119.9740;41.0000
P29=-119.7370;40.7985
P30=-119.5000;40.5970
P31=-119.3960;40.5000
P32=-119.1980;40.2865
P33=-119.0000;40.0730
P34=-118.9380;40.0000
P35=-118.7680;39.7500
P36=-118.5980;39.5000
P37=-118.5000;39.3160
P38=-118.4250;39.1580
P39=-118.3500;39.0000
P40=-118.2675;38.7500
P41=-118.1850;38.5000
P42=-118.1440;38.2500
P43=-118.1030;38.0000
P44=-118.1155;37.7500
P45=-118.1280;37.5000
P46=-118.1965;37.2500
P47=-118.2650;37.0000
P48=-118.3825;36.7650

P49=-118.5000;36.5300
P50=-118.5200;36.5000
P51=-118.6700;36.3333
P52=-118.8200;36.1667
P53=-118.9700;36.0000
P54=-119.0000;35.9750
P55=-119.2500;35.8305
P56=-119.5000;35.6860
P57=-119.7500;35.5985
P58=-120.0000;35.5110
P59=-120.0960;35.5000
P60=-120.2980;35.4810
P61=-120.5000;35.4620
P62=-120.7110;35.4810
P63=-120.9220;35.5000
P64=-121.0000;35.5080
P65=-121.2500;35.5760
P66=-121.5000;35.6440
P67=-121.7500;35.7480
P68=-122.0000;35.8520
P69=-122.2760;36.0000
P70=-122.5000;36.1300
P71=-122.7500;36.2975
P72=-123.0000;36.4650
P73=-123.0470;36.5000
P74=-123.2735;36.6870
P75=-123.5000;36.8740
P76=-123.6500;37.0000
P77=-123.8250;37.1685
P78=-124.0000;37.3370
P79=-124.1710;37.5000
P80=-124.3355;37.6850
P81=-124.5000;37.8700
P82=-124.6210;38.0000
P83=-124.8085;38.2500
P84=-124.9960;38.5000
P85=-125.0000;38.5070
P86=-125.1455;38.7535
P87=-125.2910;39.0000
P88=-125.3925;39.2500
P89=-125.4940;39.5000
P90=-125.5000;39.5350
P91=-125.5400;39.7675
P92=-125.5800;40.0000
P93=-125.5520;40.2500
P94=-125.5240;40.5000
P95=-125.5000;40.5580
[C8]
gain=-10.00
n_point=110
P1=-127.0000;41.6920
P2=-126.6800;42.0000
P3=-126.5000;42.1140
P4=-126.2500;42.2620
P5=-126.0000;42.4100
P6=-125.8380;42.5000
P7=-125.5000;42.6490

P8=-125.2500;42.7490
P9=-125.0000;42.8490
P10=-124.5370;43.0000
P11=-124.5000;43.0110
P12=-124.0000;43.1100
P13=-123.5000;43.1500
P14=-123.0000;43.1280
P15=-122.5000;43.0420
P16=-122.3630;43.0000
P17=-122.0000;42.8980
P18=-121.7500;42.8015
P19=-121.5000;42.7050
P20=-121.0680;42.5000
P21=-121.0000;42.4680
P22=-120.7500;42.3250
P23=-120.5000;42.1820
P24=-120.2120;42.0000
P25=-120.0000;41.8570
P26=-119.7500;41.6810
P27=-119.5000;41.5050
P28=-119.4940;41.5000
P29=-119.2470;41.2855
P30=-119.0000;41.0710
P31=-118.9180;41.0000
P32=-118.7090;40.7905
P33=-118.5000;40.5810
P34=-118.4210;40.5000
P35=-118.2145;40.2500
P36=-118.0080;40.0000
P37=-118.0000;39.9890
P38=-117.8420;39.7445
P39=-117.6840;39.5000
P40=-117.5920;39.3145
P41=-117.5000;39.1290
P42=-117.4360;39.0000
P43=-117.3560;38.7500
P44=-117.2760;38.5000
P45=-117.2360;38.2500
P46=-117.1960;38.0000
P47=-117.1975;37.7500
P48=-117.1990;37.5000
P49=-117.2530;37.2500
P50=-117.3070;37.0000
P51=-117.4035;36.7500
P52=-117.5000;36.5000
P53=-117.5000;36.4990
P54=-117.6540;36.2495
P55=-117.8080;36.0000
P56=-118.0000;35.7600
P57=-118.2400;35.5000
P58=-118.5000;35.2650
P59=-118.6885;35.1325
P60=-118.8770;35.0000
P61=-119.0000;34.9150
P62=-119.2500;34.7965
P63=-119.5000;34.6780
P64=-119.7500;34.6115

P65=-120.0000;34.5450
P66=-120.2500;34.5250
P67=-120.5000;34.5050
P68=-120.7500;34.5340
P69=-121.0000;34.5630
P70=-121.2500;34.6355
P71=-121.5000;34.7080
P72=-121.7500;34.8205
P73=-122.0000;34.9330
P74=-122.1090;35.0000
P75=-122.5000;35.2240
P76=-122.7055;35.3620
P77=-122.9110;35.5000
P78=-123.0000;35.5590
P79=-123.2500;35.7435
P80=-123.5000;35.9280
P81=-123.5940;36.0000
P82=-123.7970;36.1610
P83=-124.0000;36.3220
P84=-124.2330;36.5000
P85=-124.5000;36.7260
P86=-124.6750;36.8630
P87=-124.8500;37.0000
P88=-125.0000;37.1380
P89=-125.2170;37.3190
P90=-125.4340;37.5000
P91=-125.5000;37.5660
P92=-125.7365;37.7830
P93=-125.9730;38.0000
P94=-126.0000;38.0300
P95=-126.2230;38.2650
P96=-126.4460;38.5000
P97=-126.5000;38.5720
P98=-126.6680;38.7860
P99=-126.8360;39.0000
P100=-127.0000;39.2750
P101=-127.1370;39.5000
P102=-127.2415;39.7500
P103=-127.3460;40.0000
P104=-127.3965;40.2500
P105=-127.4470;40.5000
P106=-127.4245;40.7500
P107=-127.4020;41.0000
P108=-127.2880;41.2500
P109=-127.1740;41.5000
P110=-127.0000;41.6920
[C9]
gain=-40.00
n_point=69
P1=-115.5000;31.4040
P2=-115.5326;31.3636
P3=-115.5652;31.3232
P4=-115.5978;31.2828
P5=-115.6304;31.2424
P6=-115.6630;31.2020
P7=-115.6956;31.1616
P8=-115.7282;31.1212

P9=-115.7608;31.0808
P10=-115.7934;31.0404
P11=-115.8260;31.0000
P12=-115.8072;30.9545
P13=-115.7884;30.9091
P14=-115.7695;30.8636
P15=-115.7507;30.8182
P16=-115.7319;30.7727
P17=-115.7131;30.7273
P18=-115.6943;30.6818
P19=-115.6755;30.6364
P20=-115.6566;30.5909
P21=-115.6378;30.5455
P22=-115.6190;30.5000
P23=-115.5793;30.4737
P24=-115.5397;30.4473
P25=-115.5000;30.4210
P26=-115.4598;30.4408
P27=-115.4195;30.4605
P28=-115.3792;30.4803
P29=-115.3390;30.5000
P30=-115.2966;30.5300
P31=-115.2542;30.5600
P32=-115.2119;30.5900
P33=-115.1695;30.6200
P34=-115.1271;30.6500
P35=-115.0848;30.6800
P36=-115.0424;30.7100
P37=-115.0000;30.7400
P38=-114.9728;30.7833
P39=-114.9457;30.8267
P40=-114.9185;30.8700
P41=-114.8913;30.9133
P42=-114.8642;30.9567
P43=-114.8370;31.0000
P44=-114.8414;31.0500
P45=-114.8458;31.1000
P46=-114.8502;31.1500
P47=-114.8546;31.2000
P48=-114.8590;31.2500
P49=-114.8634;31.3000
P50=-114.8678;31.3500
P51=-114.8722;31.4000
P52=-114.8766;31.4500
P53=-114.8810;31.5000
P54=-114.9048;31.5356
P55=-114.9286;31.5712
P56=-114.9524;31.6068
P57=-114.9762;31.6424
P58=-115.0000;31.6780
P59=-115.0386;31.6424
P60=-115.0772;31.6068
P61=-115.1158;31.5712
P62=-115.1544;31.5356
P63=-115.1930;31.5000
P64=-115.2442;31.4840
P65=-115.2953;31.4680

P66=-115.3465;31.4520
P67=-115.3977;31.4360
P68=-115.4488;31.4200
P69=-115.5000;31.4040
[C10]
gain=-40.00
n_point=73
P1=-119.5000;47.2450
P2=-119.5733;47.1633
P3=-119.6467;47.0817
P4=-119.7200;47.0000
P5=-119.6100;46.9220
P6=-119.5000;46.8440
P7=-119.3928;46.7580
P8=-119.2855;46.6720
P9=-119.1783;46.5860
P10=-119.0710;46.5000
P11=-119.0000;46.4400
P12=-118.8750;46.3660
P13=-118.7500;46.2920
P14=-118.6250;46.2180
P15=-118.5000;46.1440
P16=-118.4575;46.0720
P17=-118.4150;46.0000
P18=-118.3113;45.9160
P19=-118.2075;45.8320
P20=-118.1038;45.7480
P21=-118.0000;45.6640
P22=-117.8970;45.5820
P23=-117.7940;45.5000
P24=-117.6960;45.4210
P25=-117.5980;45.3420
P26=-117.5000;45.2630
P27=-117.3757;45.1973
P28=-117.2515;45.1315
P29=-117.1273;45.0658
P30=-117.0030;45.0000
P31=-117.0000;44.9980
P32=-116.8750;44.9367
P33=-116.7500;44.8755
P34=-116.6250;44.8143
P35=-116.5000;44.7530
P36=-116.3877;44.8148
P37=-116.2755;44.8765
P38=-116.1633;44.9383
P39=-116.0510;45.0000
P40=-116.1633;45.0660
P41=-116.2755;45.1320
P42=-116.3877;45.1980
P43=-116.5000;45.2640
P44=-116.5937;45.3427
P45=-116.6873;45.4213
P46=-116.7810;45.5000
P47=-116.8905;45.5780
P48=-117.0000;45.6560
P49=-117.1250;45.7145
P50=-117.2500;45.7730

P51=-117.3750;45.8315
P52=-117.5000;45.8900
P53=-117.5410;45.9450
P54=-117.5820;46.0000
P55=-117.6865;46.0807
P56=-117.7910;46.1615
P57=-117.8955;46.2422
P58=-118.0000;46.3230
P59=-118.0863;46.3820
P60=-118.1727;46.4410
P61=-118.2590;46.5000
P62=-118.3393;46.5643
P63=-118.4197;46.6287
P64=-118.5000;46.6930
P65=-118.6215;46.7698
P66=-118.7430;46.8465
P67=-118.8645;46.9232
P68=-118.9860;47.0000
P69=-119.0000;47.0110
P70=-119.1250;47.0695
P71=-119.2500;47.1280
P72=-119.3750;47.1865
P73=-119.5000;47.2450
[C11]
gain=-40.00
n_point=81
P1=-119.0000;51.7280
P2=-119.0990;51.6140
P3=-119.1980;51.5000
P4=-119.0990;51.4365
P5=-119.0000;51.3730
P6=-118.8835;51.2798
P7=-118.7670;51.1865
P8=-118.6505;51.0933
P9=-118.5340;51.0000
P10=-118.5000;50.9750
P11=-118.3750;50.8768
P12=-118.2500;50.7785
P13=-118.1250;50.6802
P14=-118.0000;50.5820
P15=-117.9230;50.5000
P16=-117.7820;50.4013
P17=-117.6410;50.3027
P18=-117.5000;50.2040
P19=-117.4030;50.1020
P20=-117.3060;50.0000
P21=-117.2040;49.9183
P22=-117.1020;49.8367
P23=-117.0000;49.7550
P24=-116.8457;49.6700
P25=-116.6913;49.5850
P26=-116.5370;49.5000
P27=-116.5000;49.4690
P28=-116.3750;49.3767
P29=-116.2500;49.2845
P30=-116.1250;49.1923
P31=-116.0000;49.1000

P32=-115.8915;49.0500
P33=-115.7830;49.0000
P34=-115.6415;48.8915
P35=-115.5000;48.7830
P36=-115.3453;48.6887
P37=-115.1907;48.5943
P38=-115.0360;48.5000
P39=-115.0000;48.4690
P40=-114.8333;48.3993
P41=-114.6667;48.3297
P42=-114.5000;48.2600
P43=-114.4425;48.3800
P44=-114.3850;48.5000
P45=-114.5000;48.6310
P46=-114.5753;48.7540
P47=-114.6507;48.8770
P48=-114.7260;49.0000
P49=-114.8173;49.0843
P50=-114.9087;49.1687
P51=-115.0000;49.2530
P52=-115.1005;49.3765
P53=-115.2010;49.5000
P54=-115.3007;49.5917
P55=-115.4003;49.6833
P56=-115.5000;49.7750
P57=-115.6175;49.8875
P58=-115.7350;50.0000
P59=-115.8675;50.1095
P60=-116.0000;50.2190
P61=-116.1003;50.3127
P62=-116.2007;50.4063
P63=-116.3010;50.5000
P64=-116.4005;50.5775
P65=-116.5000;50.6550
P66=-116.6667;50.7367
P67=-116.8333;50.8183
P68=-117.0000;50.9000
P69=-117.1780;51.0000
P70=-117.3390;51.1135
P71=-117.5000;51.2270
P72=-117.6667;51.2807
P73=-117.8333;51.3343
P74=-118.0000;51.3880
P75=-118.1025;51.4440
P76=-118.2050;51.5000
P77=-118.3525;51.5710
P78=-118.5000;51.6420
P79=-118.6667;51.6707
P80=-118.8333;51.6993
P81=-119.0000;51.7280
[C12]
gain=-40.00
n_point=106
P1=-137.5000;53.0900
P2=-137.6300;53.0000
P3=-137.7535;52.7500
P4=-137.8770;52.5000

P5=-137.8360;52.2500
P6=-137.7950;52.0000
P7=-137.6655;51.7500
P8=-137.5360;51.5000
P9=-137.5000;51.4450
P10=-137.3840;51.2225
P11=-137.2680;51.0000
P12=-137.1340;50.8280
P13=-137.0000;50.6560
P14=-136.8490;50.5000
P15=-136.6745;50.3200
P16=-136.5000;50.1400
P17=-136.2910;50.0700
P18=-136.0820;50.0000
P19=-136.0000;49.9540
P20=-135.9700;50.0000
P21=-135.8317;50.1667
P22=-135.6933;50.3333
P23=-135.5550;50.5000
P24=-135.5000;50.5300
P25=-135.2500;50.7595
P26=-135.0000;50.9890
P27=-134.9890;51.0000
P28=-134.7445;51.1490
P29=-134.5000;51.2980
P30=-134.2755;51.3990
P31=-134.0510;51.5000
P32=-134.0000;51.5160
P33=-133.7500;51.5470
P34=-133.5000;51.5780
P35=-133.2500;51.5915
P36=-133.0000;51.6050
P37=-132.7500;51.6030
P38=-132.5000;51.6010
P39=-132.2500;51.5710
P40=-132.0000;51.5410
P41=-131.8880;51.7705
P42=-131.7760;52.0000
P43=-131.8880;52.1420
P44=-132.0000;52.2840
P45=-132.1220;52.5000
P46=-132.2985;52.7500
P47=-132.4750;53.0000
P48=-132.5000;53.0500
P49=-132.6315;53.2750
P50=-132.7630;53.5000
P51=-132.8495;53.7500
P52=-132.9360;54.0000
P53=-132.8705;54.2500
P54=-132.8050;54.5000
P55=-132.5000;54.6260
P56=-132.2500;54.7105
P57=-132.0000;54.7950
P58=-131.7740;54.8975
P59=-131.5480;55.0000
P60=-131.5000;55.0180
P61=-131.2500;55.1155

P62=-131.0000;55.2130
P63=-130.7500;55.3230
P64=-130.5000;55.4330
P65=-130.3060;55.5000
P66=-130.0000;55.7210
P67=-129.8535;55.8605
P68=-129.7070;56.0000
P69=-130.0000;56.1260
P70=-130.2500;56.2295
P71=-130.5000;56.3330
P72=-130.7500;56.4120
P73=-131.0000;56.4910
P74=-131.0270;56.5000
P75=-131.2635;56.5900
P76=-131.5000;56.6800
P77=-131.7500;56.7560
P78=-132.0000;56.8320
P79=-132.5000;56.8960
P80=-133.0000;56.9140
P81=-133.5000;56.8630
P82=-133.7500;56.7770
P83=-134.0000;56.6910
P84=-134.2730;56.5000
P85=-134.3225;56.2500
P86=-134.3720;56.0000
P87=-134.3245;55.7500
P88=-134.2770;55.5000
P89=-134.2610;55.2500
P90=-134.2450;55.0000
P91=-134.3025;54.7500
P92=-134.3600;54.5000
P93=-134.5000;54.4210
P94=-134.7500;54.2665
P95=-135.0000;54.1120
P96=-135.1780;54.0000
P97=-135.5000;53.8820
P98=-135.7500;53.7915
P99=-136.0000;53.7010
P100=-136.2500;53.6040
P101=-136.5000;53.5070
P102=-136.5190;53.5000
P103=-136.7595;53.4215
P104=-137.0000;53.3430
P105=-137.2500;53.2165
P106=-137.5000;53.0900
[C13]
gain=-50.00
n_point=125
P1=-148.5000;62.5800
P2=-148.5890;62.5000
P3=-148.5000;62.2130
P4=-148.0000;62.0030
P5=-147.9540;62.0000
P6=-148.0000;61.9970
P7=-148.4530;61.5000
P8=-148.4700;61.0000
P9=-148.0000;60.6760

P10=-147.7810;60.5000
P11=-148.0000;60.2790
P12=-148.1030;60.0000
P13=-148.0000;59.8340
P14=-147.5910;59.5000
P15=-147.5000;59.3290
P16=-147.2690;59.0000
P17=-147.5000;58.5380
P18=-147.5070;58.5000
P19=-147.5000;58.4610
P20=-147.0310;58.0000
P21=-147.1000;57.5000
P22=-147.1830;57.0000
P23=-147.1670;56.5000
P24=-147.1200;56.0000
P25=-147.0000;55.6100
P26=-146.9620;55.5000
P27=-146.7340;55.0000
P28=-146.5220;54.5000
P29=-146.5000;54.4630
P30=-146.3390;54.0000
P31=-146.0820;53.5000
P32=-146.0000;53.3900
P33=-145.7440;53.0000
P34=-145.5000;52.6550
P35=-145.3810;52.5000
P36=-145.0000;52.0200
P37=-144.9920;52.0000
P38=-144.6330;51.5000
P39=-144.5000;51.3670
P40=-144.2670;51.0000
P41=-144.0000;50.7160
P42=-143.8300;50.5000
P43=-143.5000;50.1720
P44=-143.1880;50.0000
P45=-143.0000;49.8350
P46=-142.5960;49.5000
P47=-142.5000;49.4200
P48=-142.0450;49.0000
P49=-142.0000;48.9630
P50=-141.5000;48.5180
P51=-141.4760;48.5000
P52=-141.0000;48.1090
P53=-140.8870;48.0000
P54=-140.5000;47.6680
P55=-140.3280;47.5000
P56=-140.0000;47.2360
P57=-139.6560;47.0000
P58=-139.5000;46.9030
P59=-139.3780;47.0000
P60=-139.5000;47.2760
P61=-139.6240;47.5000
P62=-140.0000;47.9080
P63=-140.0890;48.0000
P64=-140.5000;48.4010
P65=-140.5960;48.5000
P66=-141.0000;48.9540

P67=-141.0350;49.0000
P68=-141.4490;49.5000
P69=-141.5000;49.5580
P70=-141.8600;50.0000
P71=-142.0000;50.1640
P72=-142.3150;50.5000
P73=-142.5000;50.7290
P74=-142.7520;51.0000
P75=-143.0000;51.3500
P76=-143.0600;51.5000
P77=-143.4160;52.0000
P78=-143.5000;52.1260
P79=-143.7310;52.5000
P80=-143.9400;53.0000
P81=-144.0000;53.1270
P82=-144.1550;53.5000
P83=-144.2620;54.0000
P84=-144.3440;54.5000
P85=-144.4950;55.0000
P86=-144.5000;55.0130
P87=-144.6950;55.5000
P88=-144.8660;56.0000
P89=-145.0000;56.2570
P90=-145.1700;56.5000
P91=-145.4530;57.0000
P92=-145.5000;57.3460
P93=-145.5440;57.5000
P94=-146.0000;57.8940
P95=-146.1600;58.0000
P96=-146.2710;58.5000
P97=-146.2090;59.0000
P98=-146.5000;59.4170
P99=-147.0000;59.3740
P100=-147.2150;59.5000
P101=-147.0000;59.6710
P102=-146.8520;60.0000
P103=-146.5000;60.2480
P104=-146.3280;60.5000
P105=-146.5000;60.8790
P106=-146.8750;61.0000
P107=-146.5000;61.1490
P108=-146.3320;61.5000
P109=-146.0000;61.7580
P110=-145.5000;62.0000
P111=-146.0000;62.2640
P112=-146.5000;62.4420
P113=-146.5630;62.5000
P114=-146.5000;62.5690
P115=-146.0000;62.6710
P116=-145.5000;62.9260
P117=-145.4230;63.0000
P118=-145.5000;63.0700
P119=-146.0000;63.2650
P120=-146.5000;63.1920
P121=-147.0000;63.1180
P122=-147.1170;63.0000
P123=-147.5000;62.8110

P124=-148.0000;62.7930
P125=-148.5000;62.5800
[C14]
gain=-50.00
n_point=82
P1=-116.0000;61.6560
P2=-116.1250;61.5000
P3=-116.0000;61.4010
P4=-115.9063;61.2673
P5=-115.8127;61.1337
P6=-115.7190;61.0000
P7=-115.6095;60.9095
P8=-115.5000;60.8190
P9=-115.3105;60.6595
P10=-115.1210;60.5000
P11=-115.0000;60.3920
P12=-114.8613;60.2613
P13=-114.7227;60.1307
P14=-114.5840;60.0000
P15=-114.5000;59.9250
P16=-114.3480;59.7833
P17=-114.1960;59.6417
P18=-114.0440;59.5000
P19=-114.0000;59.4560
P20=-113.8333;59.3227
P21=-113.6667;59.1893
P22=-113.5000;59.0560
P23=-113.4610;59.0000
P24=-113.3073;58.8493
P25=-113.1537;58.6987
P26=-113.0000;58.5480
P27=-112.9120;58.5000
P28=-112.7747;58.3840
P29=-112.6373;58.2680
P30=-112.5000;58.1520
P31=-112.3580;58.0000
P32=-112.2387;57.8717
P33=-112.1193;57.7433
P34=-112.0000;57.6150
P35=-111.8070;57.5000
P36=-111.6535;57.3845
P37=-111.5000;57.2690
P38=-111.3660;57.1345
P39=-111.2320;57.0000
P40=-111.1160;56.8635
P41=-111.0000;56.7270
P42=-110.8705;56.8635
P43=-110.7410;57.0000
P44=-110.8705;57.1650
P45=-111.0000;57.3300
P46=-111.0855;57.4150
P47=-111.1710;57.5000
P48=-111.2807;57.6257
P49=-111.3903;57.7513
P50=-111.5000;57.8770
P51=-111.5670;58.0000
P52=-111.6827;58.1667

P53=-111.7983;58.3333
P54=-111.9140;58.5000
P55=-112.0000;58.5920
P56=-112.1570;58.7280
P57=-112.3140;58.8640
P58=-112.4710;59.0000
P59=-112.5000;59.0260
P60=-112.6267;59.1840
P61=-112.7533;59.3420
P62=-112.8800;59.5000
P63=-113.0000;59.6170
P64=-113.1667;59.7423
P65=-113.3333;59.8677
P66=-113.5000;59.9930
P67=-113.5030;60.0000
P68=-113.6637;60.1667
P69=-113.8243;60.3333
P70=-113.9850;60.5000
P71=-114.0000;60.5130
P72=-114.2500;60.6340
P73=-114.5000;60.7550
P74=-114.6030;60.8775
P75=-114.7060;61.0000
P76=-114.8530;61.1400
P77=-115.0000;61.2800
P78=-115.2285;61.3900
P79=-115.4570;61.5000
P80=-115.5000;61.5270
P81=-115.7500;61.5915
P82=-116.0000;61.6560
[C15]
gain=-50.00
n_point=77
P1=-107.0000;38.7730
P2=-107.0240;38.6365
P3=-107.0480;38.5000
P4=-107.0557;38.3750
P5=-107.0635;38.2500
P6=-107.0713;38.1250
P7=-107.0790;38.0000
P8=-107.0527;37.8600
P9=-107.0263;37.7200
P10=-107.0000;37.5800
P11=-106.9337;37.7200
P12=-106.8673;37.8600
P13=-106.8010;38.0000
P14=-106.7007;38.1237
P15=-106.6003;38.2473
P16=-106.5000;38.3710
P17=-106.4520;38.5000
P18=-106.4158;38.6250
P19=-106.3795;38.7500
P20=-106.3432;38.8750
P21=-106.3070;39.0000
P22=-106.2972;39.1250
P23=-106.2875;39.2500
P24=-106.2777;39.3750

P25=-106.2680;39.5000
P26=-106.2738;39.6250
P27=-106.2795;39.7500
P28=-106.2852;39.8750
P29=-106.2910;40.0000
P30=-106.2933;40.1250
P31=-106.2955;40.2500
P32=-106.2978;40.3750
P33=-106.3000;40.5000
P34=-106.2963;40.6250
P35=-106.2925;40.7500
P36=-106.2887;40.8750
P37=-106.2850;41.0000
P38=-106.2890;41.1250
P39=-106.2930;41.2500
P40=-106.2970;41.3750
P41=-106.3010;41.5000
P42=-106.3245;41.6250
P43=-106.3480;41.7500
P44=-106.3715;41.8750
P45=-106.3950;42.0000
P46=-106.4300;42.1067
P47=-106.4650;42.2133
P48=-106.5000;42.3200
P49=-106.5990;42.2133
P50=-106.6980;42.1067
P51=-106.7970;42.0000
P52=-106.8083;41.8750
P53=-106.8195;41.7500
P54=-106.8307;41.6250
P55=-106.8420;41.5000
P56=-106.8395;41.3750
P57=-106.8370;41.2500
P58=-106.8345;41.1250
P59=-106.8320;41.0000
P60=-106.8300;40.8750
P61=-106.8280;40.7500
P62=-106.8260;40.6250
P63=-106.8240;40.5000
P64=-106.8325;40.3750
P65=-106.8410;40.2500
P66=-106.8495;40.1250
P67=-106.8580;40.0000
P68=-106.8698;39.8750
P69=-106.8815;39.7500
P70=-106.8932;39.6250
P71=-106.9050;39.5000
P72=-106.9090;39.3750
P73=-106.9130;39.2500
P74=-106.9170;39.1250
P75=-106.9210;39.0000
P76=-106.9605;38.8865
P77=-107.0000;38.7730
[C16]
gain=-50.00
n_point=86
P1=-104.5000;47.2880

P2=-104.5530;47.0000
P3=-104.5550;46.7500
P4=-104.5570;46.5000
P5=-104.5430;46.2500
P6=-104.5290;46.0000
P7=-104.5000;45.7900
P8=-104.4520;45.5000
P9=-104.4130;45.2500
P10=-104.3740;45.0000
P11=-104.3415;44.7500
P12=-104.3090;44.5000
P13=-104.2845;44.2500
P14=-104.2600;44.0000
P15=-104.2460;43.7500
P16=-104.2320;43.5000
P17=-104.2240;43.2500
P18=-104.2160;43.0000
P19=-104.2045;42.7500
P20=-104.1930;42.5000
P21=-104.1745;42.2500
P22=-104.1560;42.0000
P23=-104.1380;41.7500
P24=-104.1200;41.5000
P25=-104.1125;41.2500
P26=-104.1050;41.0000
P27=-104.1070;40.7500
P28=-104.1090;40.5000
P29=-104.1050;40.2500
P30=-104.1010;40.0000
P31=-104.0905;39.7500
P32=-104.0800;39.5000
P33=-104.0760;39.2500
P34=-104.0720;39.0000
P35=-104.0720;38.7500
P36=-104.0720;38.5000
P37=-104.0760;38.2500
P38=-104.0800;38.0000
P39=-104.0700;37.7500
P40=-104.0600;37.5000
P41=-104.0300;37.2885
P42=-104.0000;37.0770
P43=-103.9125;37.2885
P44=-103.8250;37.5000
P45=-103.6625;37.7160
P46=-103.5000;37.9320
P47=-103.4800;38.0000
P48=-103.4115;38.2500
P49=-103.3430;38.5000
P50=-103.2910;38.7500
P51=-103.2390;39.0000
P52=-103.2000;39.2500
P53=-103.1610;39.5000
P54=-103.1350;39.7500
P55=-103.1090;40.0000
P56=-103.0905;40.2500
P57=-103.0720;40.5000
P58=-103.0545;40.7500

P59=-103.0370;41.0000
P60=-103.0240;41.2500
P61=-103.0110;41.5000
P62=-103.0080;41.7500
P63=-103.0050;42.0000
P64=-103.0095;42.2500
P65=-103.0140;42.5000
P66=-103.0240;42.7500
P67=-103.0340;43.0000
P68=-103.0500;43.2500
P69=-103.0660;43.5000
P70=-103.0890;43.7500
P71=-103.1120;44.0000
P72=-103.1515;44.2500
P73=-103.1910;44.5000
P74=-103.2515;44.7500
P75=-103.3120;45.0000
P76=-103.4035;45.2500
P77=-103.4950;45.5000
P78=-103.5000;45.5120
P79=-103.5935;45.7560
P80=-103.6870;46.0000
P81=-103.7935;46.2500
P82=-103.9000;46.5000
P83=-104.0000;46.6940
P84=-104.1895;46.8470
P85=-104.3790;47.0000
P86=-104.5000;47.2880
[C17]
gain=-50.00
n_point=281
P1=-128.0000;76.0310
P2=-128.0520;76.0000
P3=-128.0000;75.9890
P4=-127.5000;75.8410
P5=-127.0830;75.5000
P6=-127.0000;75.4730
P7=-126.5000;75.2630
P8=-126.1510;75.0000
P9=-126.0000;74.9380
P10=-125.5000;74.7000
P11=-125.2230;74.5000
P12=-125.0000;74.3950
P13=-124.5000;74.1610
P14=-124.1640;74.0000
P15=-124.0000;73.9210
P16=-123.5000;73.6920
P17=-123.1500;73.5000
P18=-123.0000;73.4240
P19=-122.5000;73.2680
P20=-122.1110;73.0000
P21=-122.0000;72.9470
P22=-121.5000;72.7610
P23=-121.2020;72.5000
P24=-121.0000;72.3970
P25=-120.5120;72.0000
P26=-120.5000;71.9920

P27=-120.0000;71.6720
P28=-119.7460;71.5000
P29=-119.5000;71.3360
P30=-119.0000;71.0450
P31=-118.9300;71.0000
P32=-118.5000;70.7790
P33=-118.1210;70.5000
P34=-118.0000;70.4250
P35=-117.5080;70.0000
P36=-117.5000;69.9940
P37=-117.0000;69.5950
P38=-116.8670;69.5000
P39=-116.5000;69.2200
P40=-116.1510;69.0000
P41=-116.0000;68.8960
P42=-115.5130;68.5000
P43=-115.5000;68.4890
P44=-115.0000;68.0230
P45=-114.9750;68.0000
P46=-114.5000;67.6060
P47=-114.3300;67.5000
P48=-114.0000;67.2720
P49=-113.7600;67.0000
P50=-113.5000;66.7350
P51=-113.2470;66.5000
P52=-113.0000;66.2670
P53=-112.6260;66.0000
P54=-112.5000;65.8900
P55=-112.1830;65.5000
P56=-112.0000;65.3130
P57=-111.6710;65.0000
P58=-111.5000;64.8310
P59=-111.1730;64.5000
P60=-111.0000;64.3230
P61=-110.7630;64.0000
P62=-110.5000;63.7190
P63=-110.1590;63.5000
P64=-110.0000;63.3200
P65=-109.7650;63.0000
P66=-109.5000;62.7080
P67=-109.2990;62.5000
P68=-109.0000;62.1540
P69=-108.8370;62.0000
P70=-108.5000;61.6140
P71=-108.4080;61.5000
P72=-108.0000;61.0240
P73=-107.9710;61.0000
P74=-107.5710;60.5000
P75=-107.5000;60.4070
P76=-107.1410;60.0000
P77=-107.0000;59.8000
P78=-106.8020;59.5000
P79=-106.5190;59.0000
P80=-106.5000;58.9680
P81=-106.1570;58.5000
P82=-106.0000;58.2390
P83=-105.8510;58.0000

P84=-105.5600;57.5000
P85=-105.5000;57.4080
P86=-105.1630;57.0000
P87=-105.0000;56.7350
P88=-104.7380;56.5000
P89=-104.5000;56.0650
P90=-104.4210;56.0000
P91=-104.1140;55.5000
P92=-104.0000;55.1710
P93=-103.8710;55.0000
P94=-103.6980;54.5000
P95=-103.5540;54.0000
P96=-103.5000;53.8730
P97=-103.2730;53.5000
P98=-103.0720;53.0000
P99=-103.0000;52.8220
P100=-102.8020;52.5000
P101=-102.6460;52.0000
P102=-102.5060;51.5000
P103=-102.5000;51.4800
P104=-102.3250;51.0000
P105=-102.1980;50.5000
P106=-102.0740;50.0000
P107=-102.0000;49.7180
P108=-101.9430;49.5000
P109=-101.8450;49.0000
P110=-101.7590;48.5000
P111=-101.6660;48.0000
P112=-101.5610;47.5000
P113=-101.5000;47.2100
P114=-101.4700;47.0000
P115=-101.4170;46.5000
P116=-101.3780;46.0000
P117=-101.3400;45.5000
P118=-101.2950;45.0000
P119=-101.2450;44.5000
P120=-101.2020;44.0000
P121=-101.1760;43.5000
P122=-101.1610;43.0000
P123=-101.1420;42.5000
P124=-101.1140;42.0000
P125=-101.0850;41.5000
P126=-101.0730;41.0000
P127=-101.0810;40.5000
P128=-101.0900;40.0000
P129=-101.0920;39.5000
P130=-101.0950;39.0000
P131=-101.1110;38.5000
P132=-101.1410;38.0000
P133=-101.1690;37.5000
P134=-101.1830;37.0000
P135=-101.1820;36.5000
P136=-101.1650;36.0000
P137=-101.0900;35.5000
P138=-101.0000;35.2990
P139=-100.9450;35.5000
P140=-100.8310;36.0000

P141=-100.7250;36.5000
P142=-100.5680;37.0000
P143=-100.5000;37.1270
P144=-100.3970;37.5000
P145=-100.2760;38.0000
P146=-100.1760;38.5000
P147=-100.0940;39.0000
P148=-100.0270;39.5000
P149=-100.0000;39.7060
P150=-99.9340 ;40.0000
P151=-99.8220 ;40.5000
P152=-99.7260 ;41.0000
P153=-99.6620 ;41.5000
P154=-99.6220 ;42.0000
P155=-99.5880 ;42.5000
P156=-99.5490 ;43.0000
P157=-99.5090 ;43.5000
P158=-99.5000 ;43.6720
P159=-99.4520 ;44.0000
P160=-99.4440 ;44.5000
P161=-99.4790 ;45.0000
P162=-99.5000 ;45.3190
P163=-99.5050 ;45.5000
P164=-99.5110 ;46.0000
P165=-99.5240 ;46.5000
P166=-99.5730 ;47.0000
P167=-99.6800 ;47.5000
P168=-99.8500 ;48.0000
P169=-100.0000;48.3510
P170=-100.0410;48.5000
P171=-100.1870;49.0000
P172=-100.3870;49.5000
P173=-100.5000;49.7160
P174=-100.6230;50.0000
P175=-100.8710;50.5000
P176=-101.0000;50.7230
P177=-101.1520;51.0000
P178=-101.4100;51.5000
P179=-101.5000;51.6600
P180=-101.7080;52.0000
P181=-101.9630;52.5000
P182=-102.0000;52.5660
P183=-102.2620;53.0000
P184=-102.4830;53.5000
P185=-102.5000;53.5310
P186=-102.7510;54.0000
P187=-102.9880;54.5000
P188=-103.0000;54.5230
P189=-103.3080;55.0000
P190=-103.5000;55.4650
P191=-103.5500;55.5000
P192=-103.8290;56.0000
P193=-104.0000;56.3710
P194=-104.1080;56.5000
P195=-104.3400;57.0000
P196=-104.5000;57.3460
P197=-104.5610;57.5000

P198=-104.8240;58.0000
P199=-105.0000;58.2990
P200=-105.1290;58.5000
P201=-105.3820;59.0000
P202=-105.5000;59.1920
P203=-105.7360;59.5000
P204=-106.0000;59.9320
P205=-106.0320;60.0000
P206=-106.3410;60.5000
P207=-106.5000;60.7310
P208=-106.7080;61.0000
P209=-107.0000;61.4080
P210=-107.0550;61.5000
P211=-107.4290;62.0000
P212=-107.5000;62.0770
P213=-107.7910;62.5000
P214=-108.0000;62.7710
P215=-108.1930;63.0000
P216=-108.5000;63.3060
P217=-108.6200;63.5000
P218=-108.9850;64.0000
P219=-109.0000;64.0160
P220=-109.5000;64.4940
P221=-109.5040;64.5000
P222=-109.8160;65.0000
P223=-110.0000;65.1790
P224=-110.3120;65.5000
P225=-110.5000;65.7110
P226=-110.8910;66.0000
P227=-111.0000;66.1040
P228=-111.3620;66.5000
P229=-111.5000;66.6210
P230=-111.9540;67.0000
P231=-112.0000;67.0470
P232=-112.5000;67.4650
P233=-112.5410;67.5000
P234=-113.0000;67.8860
P235=-113.1470;68.0000
P236=-113.5000;68.2940
P237=-113.7810;68.5000
P238=-114.0000;68.6810
P239=-114.4300;69.0000
P240=-114.5000;69.0500
P241=-115.0000;69.4150
P242=-115.1210;69.5000
P243=-115.5000;69.7770
P244=-115.8340;70.0000
P245=-116.0000;70.1270
P246=-116.5000;70.4680
P247=-116.5480;70.5000
P248=-117.0000;70.8070
P249=-117.2970;71.0000
P250=-117.5000;71.1340
P251=-118.0000;71.4200
P252=-118.1080;71.5000
P253=-118.5000;71.7240
P254=-118.8870;72.0000

P255=-119.0000;72.0730
P256=-119.5000;72.3710
P257=-119.7260;72.5000
P258=-120.0000;72.6610
P259=-120.5000;72.9150
P260=-120.6270;73.0000
P261=-121.0000;73.1970
P262=-121.5000;73.4020
P263=-121.6320;73.5000
P264=-122.0000;73.6260
P265=-122.5000;73.8850
P266=-122.6200;74.0000
P267=-123.0000;74.1710
P268=-123.5000;74.4750
P269=-123.5300;74.5000
P270=-124.0000;74.7350
P271=-124.5000;74.9500
P272=-124.5840;75.0000
P273=-125.0000;75.1950
P274=-125.5000;75.3420
P275=-125.7160;75.5000
P276=-126.0000;75.6250
P277=-126.5000;75.6930
P278=-126.9340;76.0000
P279=-127.0000;76.0270
P280=-127.5000;76.0690
P281=-128.0000;76.0310
[C18]
gain=-50.00
n_point=77
P1=-112.5000;26.0110
P2=-112.5120;26.0000
P3=-112.5060;25.8925
P4=-112.5000;25.7850
P5=-112.3333;25.8030
P6=-112.1667;25.8210
P7=-112.0000;25.8390
P8=-111.9095;25.9195
P9=-111.8190;26.0000
P10=-111.7127;26.0963
P11=-111.6063;26.1927
P12=-111.5000;26.2890
P13=-111.3855;26.3945
P14=-111.2710;26.5000
P15=-111.1355;26.5875
P16=-111.0000;26.6750
P17=-110.8987;26.7833
P18=-110.7973;26.8917
P19=-110.6960;27.0000
P20=-110.5980;27.1270
P21=-110.5000;27.2540
P22=-110.3910;27.3770
P23=-110.2820;27.5000
P24=-110.1880;27.6213
P25=-110.0940;27.7427
P26=-110.0000;27.8640
P27=-109.9470;27.9320

P28=-109.8940;28.0000
P29=-109.8258;28.1250
P30=-109.7575;28.2500
P31=-109.6892;28.3750
P32=-109.6210;28.5000
P33=-109.5000;28.6050
P34=-109.3960;28.7367
P35=-109.2920;28.8683
P36=-109.1880;29.0000
P37=-109.1995;29.1250
P38=-109.2110;29.2500
P39=-109.2225;29.3750
P40=-109.2340;29.5000
P41=-109.3670;29.5570
P42=-109.5000;29.6140
P43=-109.5800;29.5000
P44=-109.6850;29.3780
P45=-109.7900;29.2560
P46=-109.8950;29.1340
P47=-110.0000;29.0120
P48=-110.0100;29.0000
P49=-110.0927;28.8750
P50=-110.1755;28.7500
P51=-110.2583;28.6250
P52=-110.3410;28.5000
P53=-110.4205;28.4085
P54=-110.5000;28.3170
P55=-110.5903;28.2113
P56=-110.6807;28.1057
P57=-110.7710;28.0000
P58=-110.8473;27.8833
P59=-110.9237;27.7667
P60=-111.0000;27.6500
P61=-111.0665;27.5750
P62=-111.1330;27.5000
P63=-111.2247;27.3923
P64=-111.3165;27.2845
P65=-111.4082;27.1767
P66=-111.5000;27.0690
P67=-111.5630;27.0000
P68=-111.6722;26.8822
P69=-111.7815;26.7645
P70=-111.8908;26.6467
P71=-112.0000;26.5290
P72=-112.0310;26.5000
P73=-112.1248;26.4022
P74=-112.2186;26.3044
P75=-112.3124;26.2066
P76=-112.4062;26.1088
P77=-112.5000;26.0110
[C19]
gain=-50.00
n_point=89
P1=-112.0000;22.7040
P2=-112.1395;22.6020
P3=-112.2790;22.5000
P4=-112.1395;22.4305

P5=-112.0000;22.3610
P6=-111.8165;22.4305
P7=-111.6330;22.5000
P8=-111.5000;22.5620
P9=-111.2500;22.6920
P10=-111.0000;22.8220
P11=-110.7810;23.0000
P12=-110.6405;23.1040
P13=-110.5000;23.2080
P14=-110.3265;23.3540
P15=-110.1530;23.5000
P16=-110.0000;23.5960
P17=-109.7850;23.7980
P18=-109.5700;24.0000
P19=-109.5000;24.0520
P20=-109.3407;24.2013
P21=-109.1813;24.3507
P22=-109.0220;24.5000
P23=-109.0000;24.5230
P24=-108.8557;24.6820
P25=-108.7113;24.8410
P26=-108.5670;25.0000
P27=-108.5000;25.0430
P28=-108.3577;25.1953
P29=-108.2153;25.3477
P30=-108.0730;25.5000
P31=-108.0000;25.6950
P32=-107.8725;25.8475
P33=-107.7450;26.0000
P34=-107.6225;26.1940
P35=-107.5000;26.3880
P36=-107.4140;26.5000
P37=-107.2825;26.7500
P38=-107.1510;27.0000
P39=-107.0000;27.2470
P40=-106.9170;27.3735
P41=-106.8340;27.5000
P42=-106.7660;27.7500
P43=-106.6980;28.0000
P44=-106.5990;28.1260
P45=-106.5000;28.2520
P46=-106.3620;28.5000
P47=-106.4310;28.7450
P48=-106.5000;28.9900
P49=-106.6295;28.7450
P50=-106.7590;28.5000
P51=-107.0000;28.3120
P52=-107.1000;28.1560
P53=-107.2000;28.0000
P54=-107.3500;27.8450
P55=-107.5000;27.6900
P56=-107.6660;27.5000
P57=-107.7757;27.3333
P58=-107.8853;27.1667
P59=-107.9950;27.0000
P60=-108.0000;26.9960
P61=-108.1383;26.8307

P62=-108.2767;26.6653
P63=-108.4150;26.5000
P64=-108.5000;26.4320
P65=-108.6940;26.2160
P66=-108.8880;26.0000
P67=-109.0000;25.8670
P68=-109.1830;25.6835
P69=-109.3660;25.5000
P70=-109.5000;25.3010
P71=-109.6425;25.1505
P72=-109.7850;25.0000
P73=-109.8925;24.8825
P74=-110.0000;24.7650
P75=-110.1350;24.6325
P76=-110.2700;24.5000
P77=-110.3850;24.3875
P78=-110.5000;24.2750
P79=-110.6405;24.1375
P80=-110.7810;24.0000
P81=-110.8905;23.8855
P82=-111.0000;23.7710
P83=-111.1540;23.6355
P84=-111.3080;23.5000
P85=-111.5000;23.2860
P86=-111.6595;23.1430
P87=-111.8190;23.0000
P88=-111.9095;22.8520
P89=-112.0000;22.7040
[C20]
gain=-50.00
n_point=107
P1=-111.5000;19.8680
P2=-111.7375;19.6840
P3=-111.9750;19.5000
P4=-111.7375;19.3965
P5=-111.5000;19.2930
P6=-111.2530;19.3965
P7=-111.0060;19.5000
P8=-111.0000;19.5040
P9=-110.7500;19.6360
P10=-110.5000;19.7680
P11=-110.3060;19.8840
P12=-110.1120;20.0000
P13=-110.0000;20.0640
P14=-109.7500;20.2145
P15=-109.5000;20.3650
P16=-109.3210;20.5000
P17=-109.0000;20.6720
P18=-108.7955;20.8360
P19=-108.5910;21.0000
P20=-108.5000;21.0590
P21=-108.2575;21.2795
P22=-108.0150;21.5000
P23=-108.0000;21.5120
P24=-107.7625;21.7560
P25=-107.5250;22.0000
P26=-107.5000;22.0260

P27=-107.2715;22.2630
P28=-107.0430;22.5000
P29=-107.0000;22.5480
P30=-106.7975;22.7740
P31=-106.5950;23.0000
P32=-106.5000;23.1140
P33=-106.3240;23.3070
P34=-106.1480;23.5000
P35=-106.0000;23.7320
P36=-105.7720;24.0000
P37=-105.6360;24.1895
P38=-105.5000;24.3790
P39=-105.4020;24.5000
P40=-105.2430;24.7500
P41=-105.0840;25.0000
P42=-105.0000;25.1310
P43=-104.8680;25.3155
P44=-104.7360;25.5000
P45=-104.6190;25.7500
P46=-104.5020;26.0000
P47=-104.5000;26.0030
P48=-104.3470;26.2515
P49=-104.1940;26.5000
P50=-104.0970;26.7095
P51=-104.0000;26.9190
P52=-103.9540;27.0000
P53=-103.8660;27.2500
P54=-103.7780;27.5000
P55=-103.6390;27.7205
P56=-103.5000;27.9410
P57=-103.4670;28.0000
P58=-103.4185;28.2500
P59=-103.3700;28.5000
P60=-103.5000;28.7580
P61=-103.6100;28.5000
P62=-103.8050;28.2655
P63=-104.0000;28.0310
P64=-104.0200;28.0000
P65=-104.1305;27.7500
P66=-104.2410;27.5000
P67=-104.5000;27.2510
P68=-104.6780;27.0000
P69=-104.8390;26.7520
P70=-105.0000;26.5040
P71=-105.0030;26.5000
P72=-105.1835;26.2500
P73=-105.3640;26.0000
P74=-105.5000;25.8670
P75=-105.6575;25.6835
P76=-105.8150;25.5000
P77=-106.0000;25.2650
P78=-106.2380;25.0000
P79=-106.5000;24.7110
P80=-106.7000;24.5000
P81=-106.8500;24.3055
P82=-107.0000;24.1110
P83=-107.1060;24.0000

P84=-107.3030;23.7825
P85=-107.5000;23.5650
P86=-107.5650;23.5000
P87=-107.7825;23.2645
P88=-108.0000;23.0290
P89=-108.0290;23.0000
P90=-108.2645;22.7795
P91=-108.5000;22.5590
P92=-108.5620;22.5000
P93=-108.7810;22.2690
P94=-109.0000;22.0380
P95=-109.0390;22.0000
P96=-109.2695;21.8055
P97=-109.5000;21.6110
P98=-109.6210;21.5000
P99=-109.8105;21.3380
P100=-110.0000;21.1760
P101=-110.2050;21.0000
P102=-110.5000;20.7600
P103=-110.8100;20.5000
P104=-111.0000;20.3020
P105=-111.2030;20.1510
P106=-111.4060;20.0000
P107=-111.5000;19.8680
[C21]
gain=-50.00
n_point=82
P1=-174.6866;57.4644
P2=-174.4210;57.4380
P3=-174.0000;57.3950
P4=-173.5000;57.3330
P5=-173.0000;57.2560
P6=-172.5000;57.1640
P7=-172.0000;57.0420
P8=-171.7500;57.0000
P9=-171.5000;56.9760
P10=-171.0000;56.9150
P11=-170.5000;56.8380
P12=-170.0000;56.7380
P13=-169.5000;56.6150
P14=-169.0140;56.5000
P15=-169.0000;56.4980
P16=-168.5000;56.4320
P17=-168.0000;56.3400
P18=-167.5000;56.2120
P19=-167.0000;56.0470
P20=-166.7910;56.0000
P21=-166.5000;55.9620
P22=-166.0000;55.8750
P23=-165.5000;55.7380
P24=-165.2500;55.6410
P25=-165.0000;55.5440
P26=-164.8380;55.5000
P27=-164.5000;55.4430
P28=-164.0000;55.3170
P29=-163.7500;55.2135
P30=-163.5000;55.1100

P31=-163.2070;55.0000
P32=-163.0000;54.9390
P33=-162.5000;54.8140
P34=-162.2500;54.6625
P35=-162.0000;54.5110
P36=-161.9840;54.5000
P37=-161.7420;54.3330
P38=-161.5000;54.1660
P39=-161.2290;54.0000
P40=-161.0000;53.8600
P41=-160.8285;53.6800
P42=-160.6570;53.5000
P43=-160.6195;53.2500
P44=-160.5820;53.0000
P45=-160.7910;52.8175
P46=-161.0000;52.6350
P47=-161.5000;52.5980
P48=-162.0000;52.5670
P49=-162.5000;52.6190
P50=-163.0000;52.7380
P51=-163.5000;52.8210
P52=-164.0000;52.9270
P53=-164.2430;53.0000
P54=-164.5000;53.0570
P55=-165.0000;53.1660
P56=-165.5000;53.2810
P57=-165.7500;53.3570
P58=-166.0000;53.4330
P59=-166.2080;53.5000
P60=-166.5000;53.5630
P61=-167.0000;53.6750
P62=-167.5000;53.7810
P63=-168.0000;53.9050
P64=-168.3250;54.0000
P65=-168.5000;54.0320
P66=-169.0000;54.1410
P67=-169.5000;54.2520
P68=-170.0000;54.3560
P69=-170.5000;54.4760
P70=-170.5920;54.5000
P71=-171.0000;54.5600
P72=-171.5000;54.6470
P73=-172.0000;54.7430
P74=-172.5000;54.8340
P75=-173.0000;54.9280
P76=-173.3490;55.0000
P77=-173.5000;55.0170
P78=-174.0000;55.0790
P79=-174.5000;55.1480
P80=-175.0000;55.2160
P81=-175.3630;55.2690
P82=-175.6094;55.3043
[C22]
gain=-50.00
n_point=124
P1=-172.4185;61.7001
P2=-172.1270;61.6570

P3=-172.0000;61.6380
P4=-171.5000;61.5280
P5=-171.4040;61.5000
P6=-171.0000;61.4100
P7=-170.5000;61.3220
P8=-170.0000;61.2630
P9=-169.5000;61.1980
P10=-169.0000;61.0990
P11=-168.6480;61.0000
P12=-168.5000;60.9690
P13=-168.0000;60.8230
P14=-167.5000;60.6900
P15=-167.0000;60.5910
P16=-166.6060;60.5000
P17=-166.5000;60.4830
P18=-166.0000;60.3620
P19=-165.5000;60.1750
P20=-165.1560;60.0000
P21=-165.0000;59.9390
P22=-164.5000;59.8500
P23=-164.0000;59.7310
P24=-163.5000;59.5320
P25=-163.4400;59.5000
P26=-163.0000;59.3060
P27=-162.5000;59.0490
P28=-162.3530;59.0000
P29=-162.0000;58.9340
P30=-161.5000;58.7620
P31=-161.0910;58.5000
P32=-161.0000;58.4530
P33=-160.5000;58.2000
P34=-160.0450;58.0000
P35=-160.0000;57.9890
P36=-159.5000;57.7940
P37=-159.0700;57.5000
P38=-159.0000;57.4450
P39=-158.5000;57.2080
P40=-158.1850;57.0000
P41=-158.0000;56.9020
P42=-157.5000;56.5580
P43=-157.3880;56.5000
P44=-157.0000;56.3160
P45=-156.5620;56.0000
P46=-156.5000;55.9550
P47=-156.2500;55.7325
P48=-156.0000;55.5100
P49=-155.9840;55.5000
P50=-155.5000;55.2380
P51=-155.2140;55.0000
P52=-155.0000;54.8080
P53=-154.6200;54.5000
P54=-154.5000;54.3960
P55=-154.0540;54.0000
P56=-154.0000;53.9370
P57=-153.7500;53.7400
P58=-153.5000;53.5430
P59=-153.4450;53.5000

P60=-153.2225;53.2720
P61=-153.0000;53.0440
P62=-152.9480;53.0000
P63=-152.7240;52.7700
P64=-152.5000;52.5400
P65=-152.4580;52.5000
P66=-152.5000;52.4440
P67=-153.0000;52.4640
P68=-153.5000;52.4970
P69=-153.5090;52.5000
P70=-154.0000;52.7180
P71=-154.5000;52.8310
P72=-154.9970;53.0000
P73=-155.0000;53.0010
P74=-155.5000;53.1660
P75=-156.0000;53.3150
P76=-156.4490;53.5000
P77=-156.5000;53.5200
P78=-157.0000;53.6680
P79=-157.5000;53.8420
P80=-157.8800;54.0000
P81=-158.0000;54.0430
P82=-158.5000;54.1680
P83=-159.0000;54.4080
P84=-159.2140;54.5000
P85=-159.5000;54.6110
P86=-160.0000;54.7910
P87=-160.3210;55.0000
P88=-160.5000;55.0830
P89=-161.0000;55.3100
P90=-161.3210;55.5000
P91=-161.5000;55.5660
P92=-162.0000;55.8570
P93=-162.1770;56.0000
P94=-162.5000;56.1720
P95=-163.0000;56.4420
P96=-163.0870;56.5000
P97=-163.5000;56.6470
P98=-164.0000;56.9020
P99=-164.1420;57.0000
P100=-164.5000;57.1460
P101=-165.0000;57.3600
P102=-165.3210;57.5000
P103=-165.5000;57.5480
P104=-166.0000;57.7020
P105=-166.5000;57.9050
P106=-166.6990;58.0000
P107=-167.0000;58.0850
P108=-167.5000;58.2210
P109=-168.0000;58.3570
P110=-168.3900;58.5000
P111=-168.5000;58.5220
P112=-169.0000;58.6330
P113=-169.5000;58.7530
P114=-170.0000;58.9160
P115=-170.4260;59.0000
P116=-170.5000;59.0090

P117=-171.0000;59.0840
P118=-171.5000;59.1770
P119=-172.0000;59.2670
P120=-172.5000;59.3680
P121=-172.9420;59.5000
P122=-173.0000;59.5090
P123=-173.3720;59.5290
P124=-173.6602;59.5438
[C23]
gain=-50.00
n_point=669
P1=-118.9033;80.8652
P2=-118.9032;80.8652
P3=-117.6956;80.2301
P4=-116.4466;79.5120
P5=-115.2396;78.7513
P6=-114.0744;77.9481
P7=-112.9511;77.1024
P8=-111.8697;76.2143
P9=-110.8301;75.2836
P10=-109.8325;74.3105
P11=-108.8767;73.2948
P12=-107.9629;72.2367
P13=-107.0909;71.1360
P14=-106.2608;69.9929
P15=-105.4722;68.8104
P16=-104.7226;67.6075
P17=-104.0117;66.3877
P18=-103.3394;65.1508
P19=-102.7058;63.8969
P20=-102.1099;62.6257
P21=-101.5497;61.3365
P22=-101.0254;60.0292
P23=-100.5368;58.7040
P24=-100.3130;58.0332
P25=-100.0893;57.3624
P26=-99.8928 ;56.6857
P27=-99.6963 ;56.0089
P28=-99.5274 ;55.3262
P29=-99.3584 ;54.6436
P30=-99.2170 ;53.9551
P31=-99.0757 ;53.2666
P32=-98.9575 ;52.5735
P33=-98.8393 ;51.8804
P34=-98.7376 ;51.1846
P35=-98.6359 ;50.4887
P36=-98.5506 ;49.7901
P37=-98.4652 ;49.0916
P38=-98.3963 ;48.3904
P39=-98.3274 ;47.6892
P40=-98.2737 ;46.9861
P41=-98.2199 ;46.2831
P42=-98.1800 ;45.5793
P43=-98.1400 ;44.8756
P44=-98.1138 ;44.1711
P45=-98.0876 ;43.4666
P46=-98.0754 ;42.7613

P47=-98.0632 ;42.0561
P48=-98.0693 ;41.3516
P49=-98.0754 ;40.6470
P50=-98.1017 ;39.9436
P51=-98.1279 ;39.2402
P52=-98.1742 ;38.5380
P53=-98.2205 ;37.8358
P54=-98.2906 ;37.1355
P55=-98.3606 ;36.4352
P56=-98.4738 ;35.7406
P57=-98.5870 ;35.0460
P58=-98.7461 ;34.3577
P59=-98.9053 ;33.6693
P60=-99.1104 ;32.9873
P61=-99.3155 ;32.3052
P62=-99.5610 ;31.6326
P63=-99.8066 ;30.9601
P64=-100.0716;30.3094
P65=-100.3367;29.6587
P66=-100.6192;29.0311
P67=-100.9018;28.4035
P68=-101.5018;27.1944
P69=-102.1400;26.0306
P70=-102.8902;24.8927
P71=-103.3367;24.3326
P72=-103.7832;23.7725
P73=-104.3011;23.2213
P74=-104.8190;22.6702
P75=-105.4083;22.1279
P76=-105.9976;21.5856
P77=-106.6154;21.0609
P78=-107.2332;20.5363
P79=-107.7589;20.0538
P80=-108.2845;19.5713
P81=-109.1369;18.6936
P82=-109.7905;17.9032
P83=-110.2430;17.2028
P84=-110.3254;16.8085
P85=-109.9305;16.8570
P86=-109.0586;17.3482
P87=-108.3840;17.8151
P88=-107.7095;18.2821
P89=-106.9666;18.8589
P90=-106.2236;19.4357
P91=-105.5970;20.0012
P92=-104.9703;20.5668
P93=-104.4602;21.1211
P94=-103.9500;21.6755
P95=-103.1625;22.7616
P96=-102.5554;23.8450
P97=-101.9528;24.9923
P98=-101.3405;26.2087
P99=-101.0294;26.8515
P100=-100.7183;27.4944
P101=-100.4042;28.1692
P102=-100.0902;28.8440
P103=-99.7974 ;29.5162

P104=-99.5046 ;30.1884
P105=-99.2406 ;30.8474
P106=-98.9766 ;31.5063
P107=-98.7414 ;32.1521
P108=-98.5062 ;32.7978
P109=-98.0930 ;34.0643
P110=-97.7209 ;35.3722
P111=-97.5512 ;36.0648
P112=-97.3814 ;36.7573
P113=-97.2279 ;37.4884
P114=-97.0744 ;38.2196
P115=-96.9362 ;38.9860
P116=-96.7980 ;39.7525
P117=-96.6527 ;40.4753
P118=-96.5075 ;41.1981
P119=-96.1839 ;42.4899
P120=-95.8275 ;43.6278
P121=-95.4528 ;44.5508
P122=-95.1698 ;44.8071
P123=-95.0008 ;44.3047
P124=-94.9459 ;43.0437
P125=-94.9705 ;42.1236
P126=-94.9951 ;41.2035
P127=-95.0520 ;40.3485
P128=-95.1089 ;39.4936
P129=-95.1961 ;38.7401
P130=-95.2833 ;37.9866
P131=-95.5183 ;36.6826
P132=-95.8045 ;35.4603
P133=-96.1316 ;34.1884
P134=-96.3156 ;33.5275
P135=-96.4995 ;32.8666
P136=-96.7041 ;32.1812
P137=-96.9087 ;31.4958
P138=-97.1458 ;30.8110
P139=-97.3828 ;30.1262
P140=-97.6597 ;29.4577
P141=-97.9365 ;28.7892
P142=-98.2531 ;28.1369
P143=-98.5698 ;27.4846
P144=-98.9262 ;26.8486
P145=-99.2827 ;26.2125
P146=-99.6717 ;25.5964
P147=-100.0607;24.9804
P148=-100.4538;24.3990
P149=-100.8468;23.8176
P150=-101.6352;22.7270
P151=-102.4258;21.7088
P152=-103.2251;20.7581
P153=-104.1469;19.7898
P154=-104.6901;19.2810
P155=-105.2334;18.7722
P156=-105.8591;18.2388
P157=-106.4848;17.7053
P158=-107.1929;17.1472
P159=-107.9009;16.5892
P160=-108.5944;16.0522

P161=-109.2880;15.5153
P162=-110.1095;14.7370
P163=-110.3343;14.2690
P164=-109.9623;14.1112
P165=-109.0311;14.2576
P166=-107.9641;14.6375
P167=-106.8805;15.2312
P168=-105.7801;16.0386
P169=-105.2216;16.5493
P170=-104.6631;17.0599
P171=-104.1190;17.6311
P172=-103.5749;18.2023
P173=-103.0770;18.7694
P174=-102.5791;19.3365
P175=-102.1277;19.8990
P176=-101.6762;20.4615
P177=-100.8662;21.5774
P178=-100.1464;22.6866
P179=-99.4644 ;23.8397
P180=-99.1317 ;24.4483
P181=-98.7990 ;25.0569
P182=-98.4746 ;25.6977
P183=-98.1501 ;26.3384
P184=-97.8340 ;27.0112
P185=-97.5180 ;27.6840
P186=-97.2154 ;28.3717
P187=-96.9129 ;29.0594
P188=-96.6376 ;29.7167
P189=-96.3623 ;30.3741
P190=-95.8676 ;31.6234
P191=-95.4288 ;32.8073
P192=-95.0349 ;33.9645
P193=-94.8329 ;34.6246
P194=-94.6310 ;35.2847
P195=-94.4205 ;36.0391
P196=-94.2100 ;36.7934
P197=-93.9908 ;37.6420
P198=-93.7717 ;38.4905
P199=-93.5485 ;39.3833
P200=-93.3253 ;40.2761
P201=-92.9248 ;41.5500
P202=-92.5793 ;42.2122
P203=-92.2887 ;42.2628
P204=-92.0713 ;41.7542
P205=-92.0054 ;40.9092
P206=-92.0996 ;39.7531
P207=-92.2267 ;39.0195
P208=-92.3539 ;38.2859
P209=-92.5445 ;37.4472
P210=-92.7352 ;36.6084
P211=-92.9360 ;35.8263
P212=-93.1367 ;35.0442
P213=-93.3436 ;34.3311
P214=-93.5505 ;33.6179
P215=-93.9765 ;32.3293
P216=-94.4240 ;31.1131
P217=-94.9070 ;29.8727

P218=-95.4253 ;28.6071
P219=-95.7022 ;27.9617
P220=-95.9792 ;27.3163
P221=-96.2810 ;26.6668
P222=-96.5827 ;26.0173
P223=-96.9296 ;25.3877
P224=-97.2765 ;24.7581
P225=-97.6697 ;24.1499
P226=-98.0629 ;23.5416
P227=-98.5024 ;22.9548
P228=-98.9419 ;22.3679
P229=-99.4211 ;21.8028
P230=-99.9003 ;21.2377
P231=-100.3703;20.6982
P232=-100.8403;20.1588
P233=-101.7435;19.1324
P234=-102.6097;18.1584
P235=-103.4391;17.2369
P236=-104.2931;16.3467
P237=-104.8221;15.8866
P238=-105.3511;15.4265
P239=-105.9877;14.9493
P240=-106.6244;14.4722
P241=-107.3688;13.9781
P242=-108.1131;13.4840
P243=-108.9525;12.9775
P244=-109.7920;12.4709
P245=-110.4583;12.0501
P246=-111.1245;11.6294
P247=-111.8939;11.0389
P248=-112.1003;10.6993
P249=-111.7465;10.6092
P250=-111.1977;10.5844
P251=-110.7067;10.4975
P252=-110.2737;10.3484
P253=-109.8984;10.1372
P254=-109.7124;9.8460
P255=-110.0037;9.4362
P256=-110.7824;8.9063
P257=-111.4156;8.5813
P258=-112.0487;8.2562
P259=-112.8726;7.9072
P260=-113.6966;7.5582
P261=-114.5374;7.3038
P262=-115.3782;7.0494
P263=-116.2221;6.8988
P264=-117.0660;6.7482
P265=-117.9131;6.7014
P266=-118.7603;6.6547
P267=-119.5431;6.6819
P268=-120.3258;6.7091
P269=-121.2605;6.6893
P270=-121.5169;6.5742
P271=-121.0951;6.3640
P272=-120.1996;6.1389
P273=-119.1277;6.0158
P274=-117.8818;5.9956

P275=-117.1732;6.0375
P276=-116.4647;6.0795
P277=-115.7074;6.1883
P278=-114.9501;6.2970
P279=-114.1608;6.4793
P280=-113.3715;6.6616
P281=-112.5502;6.9174
P282=-111.7289;7.1733
P283=-110.9043;7.4823
P284=-110.0797;7.7912
P285=-108.9246;8.1595
P286=-108.3796;8.1956
P287=-108.4448;7.8996
P288=-109.0888;7.2993
P289=-110.0020;6.6704
P290=-111.1052;6.0834
P291=-111.7518;5.8109
P292=-112.3984;5.5384
P293=-113.1378;5.2875
P294=-113.8772;5.0366
P295=-114.6286;4.8329
P296=-115.3800;4.6293
P297=-116.1025;4.4859
P298=-116.8251;4.3426
P299=-117.5188;4.2596
P300=-118.2124;4.1765
P301=-119.5552;4.1219
P302=-120.2343;4.1302
P303=-120.9135;4.1385
P304=-121.6041;4.1799
P305=-122.2948;4.2213
P306=-122.9968;4.2958
P307=-123.6989;4.3703
P308=-124.4037;4.4807
P309=-125.1085;4.5911
P310=-125.8016;4.7420
P311=-126.4946;4.8928
P312=-127.1757;5.0842
P313=-127.8568;5.2756
P314=-128.5260;5.5075
P315=-129.1953;5.7394
P316=-129.8524;6.0037
P317=-130.5096;6.2680
P318=-131.1546;6.5481
P319=-131.7996;6.8282
P320=-132.4324;7.1235
P321=-133.0651;7.4189
P322=-133.6856;7.7295
P323=-134.3061;8.0402
P324=-134.9148;8.3662
P325=-135.5236;8.6922
P326=-136.1303;9.0354
P327=-136.7370;9.3786
P328=-137.3458;9.7399
P329=-137.9547;10.1012
P330=-138.5657;10.4805
P331=-139.1767;10.8599

P332=-139.7898;11.2573
P333=-140.4029;11.6547
P334=-141.0114;12.0645
P335=-141.6199;12.4743
P336=-142.2043;12.8800
P337=-142.7886;13.2858
P338=-143.3477;13.6865
P339=-143.9067;14.0872
P340=-144.9742;14.8784
P341=-145.9910;15.6596
P342=-147.0058;16.4532
P343=-147.5646;16.8802
P344=-148.1234;17.3072
P345=-148.7353;17.7653
P346=-149.3472;18.2234
P347=-150.0123;18.7126
P348=-150.6773;19.2018
P349=-151.3912;19.7199
P350=-152.1051;20.2380
P351=-152.7296;20.7149
P352=-153.3542;21.1918
P353=-154.2919;21.9961
P354=-154.9183;22.6507
P355=-155.2334;23.1557
P356=-155.2273;23.4825
P357=-154.8533;23.4948
P358=-154.1053;23.1749
P359=-152.9834;22.5227
P360=-152.2395;22.0338
P361=-151.4957;21.5450
P362=-150.7415;21.0318
P363=-149.9874;20.5186
P364=-149.3133;20.0537
P365=-148.6393;19.5888
P366=-148.0455;19.1723
P367=-147.4518;18.7558
P368=-146.4245;18.0193
P369=-145.4348;17.3055
P370=-144.3767;16.5500
P371=-143.2500;15.7528
P372=-142.6524;15.3335
P373=-142.0547;14.9141
P374=-141.4320;14.4826
P375=-140.8094;14.0510
P376=-140.1973;13.6406
P377=-139.5852;13.2301
P378=-138.9873;12.8441
P379=-138.3894;12.4581
P380=-137.8056;12.0965
P381=-137.2218;11.7349
P382=-136.0789;11.0585
P383=-134.8972;10.3936
P384=-134.2754;10.0605
P385=-133.6536;9.7273
P386=-133.0009;9.3935
P387=-132.3482;9.0597
P388=-131.6646;8.7252

P389=-130.9809;8.3907
P390=-130.2935;8.0955
P391=-129.6060;7.8003
P392=-128.9440;7.5875
P393=-128.2820;7.3747
P394=-127.0090;7.1140
P395=-125.7871;7.0182
P396=-124.9773;7.0754
P397=-124.9234;7.2745
P398=-125.6256;7.6155
P399=-126.3546;7.8569
P400=-127.0835;8.0982
P401=-127.9476;8.3795
P402=-128.8117;8.6609
P403=-129.5898;8.9540
P404=-130.3678;9.2471
P405=-131.0598;9.5519
P406=-131.7518;9.8568
P407=-132.3577;10.1734
P408=-132.9636;10.4900
P409=-134.0269;11.1479
P410=-135.1104;11.8380
P411=-136.2473;12.5620
P412=-136.8425;12.9409
P413=-137.4377;13.3198
P414=-138.0585;13.7154
P415=-138.6793;14.1110
P416=-139.2923;14.5175
P417=-139.9054;14.9239
P418=-140.4954;15.3385
P419=-141.0854;15.7531
P420=-141.6524;16.1758
P421=-142.2194;16.5986
P422=-142.7634;17.0296
P423=-143.3073;17.4605
P424=-144.3581;18.3369
P425=-145.4259;19.2179
P426=-145.9727;19.6597
P427=-146.5196;20.1015
P428=-147.0794;20.5447
P429=-147.6392;20.9879
P430=-148.2120;21.4325
P431=-148.7848;21.8771
P432=-149.3584;22.3265
P433=-149.9320;22.7760
P434=-150.4832;23.2372
P435=-151.0343;23.6983
P436=-151.5624;24.1713
P437=-152.0905;24.6443
P438=-153.1005;25.6139
P439=-154.0477;26.5920
P440=-154.6129;27.2859
P441=-154.6736;27.5838
P442=-154.2299;27.4855
P443=-153.2819;26.9910
P444=-152.5651;26.5524
P445=-151.8484;26.1137

P446=-151.1037;25.6342
P447=-150.3589;25.1546
P448=-149.6755;24.6967
P449=-148.9921;24.2388
P450=-148.3700;23.8026
P451=-147.7480;23.3665
P452=-146.6266;22.5375
P453=-145.6219;21.7493
P454=-144.6179;20.9523
P455=-143.5696;20.1271
P456=-142.4770;19.2737
P457=-141.9085;18.8329
P458=-141.3401;18.3921
P459=-140.7567;17.9516
P460=-140.1732;17.5112
P461=-139.5826;17.0868
P462=-138.9921;16.6624
P463=-138.3944;16.2542
P464=-137.7967;15.8460
P465=-137.1918;15.4538
P466=-136.5869;15.0616
P467=-135.9823;14.6838
P468=-135.3777;14.3060
P469=-134.7892;13.9383
P470=-134.2007;13.5707
P471=-133.0570;12.8556
P472=-131.9466;12.1606
P473=-130.8367;11.4954
P474=-130.2014;11.2013
P475=-129.5661;10.9071
P476=-128.8396;10.6546
P477=-128.1131;10.4022
P478=-127.2954;10.1914
P479=-126.4778;9.9806
P480=-125.5995;9.8147
P481=-124.7212;9.6487
P482=-123.5272;9.4783
P483=-123.0866;9.4894
P484=-123.3996;9.6820
P485=-124.4276;10.0488
P486=-125.6589;10.4910
P487=-126.9334;10.9780
P488=-127.5922;11.2438
P489=-128.2511;11.5096
P490=-128.9288;11.7976
P491=-129.6066;12.0856
P492=-130.2660;12.3941
P493=-130.9254;12.7026
P494=-131.5549;13.0309
P495=-132.1844;13.3593
P496=-132.7841;13.7075
P497=-133.3837;14.0557
P498=-134.5231;14.7919
P499=-135.6491;15.5657
P500=-136.2260;15.9705
P501=-136.8028;16.3752
P502=-137.3936;16.7978

P503=-137.9844;17.2203
P504=-138.5891;17.6607
P505=-139.1937;18.1012
P506=-139.7897;18.5480
P507=-140.3858;18.9949
P508=-140.9409;19.4318
P509=-141.4960;19.8687
P510=-142.5237;20.7224
P511=-143.4691;21.5561
P512=-144.3590;22.3834
P513=-145.3511;23.2847
P514=-145.9111;23.7788
P515=-146.4710;24.2730
P516=-147.0948;24.8106
P517=-147.7186;25.3483
P518=-148.4063;25.9295
P519=-149.0939;26.5106
P520=-149.7580;27.0836
P521=-150.4221;27.6566
P522=-151.3580;28.5821
P523=-151.8924;29.2817
P524=-152.0252;29.7553
P525=-151.7661;29.9994
P526=-151.2384;29.9692
P527=-150.4797;29.6512
P528=-149.4900;29.0452
P529=-148.8796;28.5982
P530=-148.2692;28.1513
P531=-147.5725;27.5939
P532=-146.8758;27.0365
P533=-146.2093;26.5025
P534=-145.5428;25.9685
P535=-144.9186;25.4718
P536=-144.2945;24.9751
P537=-143.7127;24.5157
P538=-143.1309;24.0563
P539=-142.0519;23.2122
P540=-141.0291;22.4085
P541=-140.0181;21.5925
P542=-139.0186;20.7638
P543=-138.0306;19.9222
P544=-137.0429;19.0682
P545=-136.4897;18.6372
P546=-135.9364;18.2062
P547=-135.3077;17.7719
P548=-134.6790;17.3376
P549=-133.9748;16.9000
P550=-133.2706;16.4623
P551=-132.4908;16.0213
P552=-131.7111;15.5803
P553=-130.9476;15.1824
P554=-130.1840;14.7845
P555=-129.1862;14.3268
P556=-128.7456;14.2214
P557=-128.8623;14.4682
P558=-129.5020;15.0405
P559=-130.3681;15.7062

P560=-131.3922;16.4118
P561=-131.9832;16.7844
P562=-132.5743;17.1570
P563=-133.2404;17.5493
P564=-133.9064;17.9417
P565=-134.5644;18.3489
P566=-135.2224;18.7562
P567=-135.8392;19.1766
P568=-136.4560;19.5970
P569=-137.0316;20.0305
P570=-137.6072;20.4639
P571=-138.6760;21.3571
P572=-139.6797;22.2730
P573=-140.6861;23.1988
P574=-141.7019;24.1329
P575=-142.7271;25.0756
P576=-143.7618;26.0266
P577=-144.8008;26.9946
P578=-145.3177;27.4946
P579=-145.8346;27.9945
P580=-146.3489;28.5106
P581=-146.8632;29.0267
P582=-147.3749;29.5589
P583=-147.8866;30.0912
P584=-148.3956;30.6396
P585=-148.9047;31.1879
P586=-149.8277;32.2374
P587=-150.2762;32.9043
P588=-150.2077;33.1509
P589=-149.6222;32.9772
P590=-148.5198;32.3832
P591=-147.7901;31.9296
P592=-147.0604;31.4760
P593=-146.3797;31.0178
P594=-145.6990;30.5597
P595=-145.0813;30.1063
P596=-144.4635;29.6529
P597=-143.3538;28.7558
P598=-142.3675;27.8679
P599=-141.3979;26.9814
P600=-140.3877;26.0917
P601=-139.3371;25.1989
P602=-138.2459;24.3031
P603=-137.6851;23.8537
P604=-137.1243;23.4043
P605=-136.5624;22.9537
P606=-136.0005;22.5031
P607=-135.4384;22.0513
P608=-134.8762;21.5995
P609=-134.3138;21.1465
P610=-133.7514;20.6936
P611=-133.1887;20.2394
P612=-132.6261;19.7852
P613=-132.0552;19.3544
P614=-131.4843;18.9236
P615=-130.3020;18.1821
P616=-129.0790;17.5613

P617=-127.8153;17.0612
P618=-126.6799;16.7247
P619=-126.2524;16.6983
P620=-126.5814;16.9945
P621=-127.6669;17.6131
P622=-128.4521;18.0322
P623=-129.2374;18.4513
P624=-129.9599;18.8645
P625=-130.6824;19.2778
P626=-131.3307;19.6808
P627=-131.9790;20.0838
P628=-133.1273;20.8693
P629=-134.1474;21.6430
P630=-135.1650;22.4588
P631=-136.2020;23.3261
P632=-137.2583;24.2447
P633=-137.7961;24.7296
P634=-138.3339;25.2146
P635=-138.8667;25.7134
P636=-139.3996;26.2123
P637=-139.9162;26.7158
P638=-140.4329;27.2193
P639=-141.4337;28.2355
P640=-142.4020;29.2610
P641=-143.3391;30.2951
P642=-144.2952;31.3065
P643=-145.2973;32.2786
P644=-146.3453;33.2114
P645=-147.4394;34.1049
P646=-148.5725;34.9615
P647=-149.7215;35.7896
P648=-150.8847;36.5899
P649=-152.0619;37.3624
P650=-153.2532;38.1070
P651=-154.4569;38.8303
P652=-155.6703;39.5424
P653=-156.8934;40.2436
P654=-158.1262;40.9338
P655=-159.3687;41.6130
P656=-160.6212;42.2783
P657=-161.8863;42.9102
P658=-163.1646;43.5051
P659=-164.4559;44.0630
P660=-165.7602;44.5840
P661=-167.0777;45.0680
P662=-168.4082;45.5150
P663=-169.7518;45.9251
P664=-171.1085;46.2982
P665=-172.4783;46.6343
P666=-173.8611;46.9335
P667=-175.2571;47.1957
P668=-176.6661;47.4209
P669=-178.0525;47.6047
[C24]
gain=-15.00
n_point=118
P1=-125.7282;44.5589

P2=-125.7765;44.4482
P3=-125.8534;44.2575
P4=-126.2605;43.8471
P5=-126.6715;43.6992
P6=-127.0353;43.6018
P7=-127.2722;43.5364
P8=-127.5965;43.4048
P9=-127.9208;43.2731
P10=-128.1300;43.1444
P11=-128.2448;43.0718
P12=-128.4709;42.8348
P13=-128.6971;42.5979
P14=-128.8350;42.3477
P15=-128.9730;42.0974
P16=-129.0350;41.9325
P17=-129.1272;41.6001
P18=-129.1592;41.1509
P19=-129.1580;41.0124
P20=-129.1258;40.8175
P21=-129.0338;40.4972
P22=-128.9418;40.1769
P23=-128.8490;39.9782
P24=-128.7754;39.8232
P25=-128.5854;39.5185
P26=-128.3954;39.2138
P27=-128.2650;39.0345
P28=-128.2203;38.9748
P29=-128.1159;38.8430
P30=-127.8981;38.5913
P31=-127.6804;38.3396
P32=-127.3450;37.9899
P33=-127.0521;37.7101
P34=-126.8143;37.5008
P35=-126.5765;37.2915
P36=-126.3833;37.1373
P37=-126.2273;37.0224
P38=-125.9445;36.8249
P39=-125.6618;36.6274
P40=-125.3549;36.4355
P41=-125.0479;36.2436
P42=-124.9139;36.1593
P43=-124.7874;36.0726
P44=-124.4961;35.8598
P45=-124.2049;35.6470
P46=-123.9787;35.4429
P47=-123.7525;35.2387
P48=-123.6086;35.0933
P49=-123.5793;35.0544
P50=-123.5149;34.9729
P51=-123.2852;34.6615
P52=-123.0554;34.3500
P53=-122.8225;34.0781
P54=-122.4477;33.7476
P55=-121.9812;33.4325
P56=-121.7155;33.2884
P57=-121.2961;33.1068
P58=-120.8600;32.9660

P59=-120.6611;32.9254
P60=-120.3295;32.8826
P61=-119.7746;32.8905
P62=-119.4302;32.9399
P63=-119.1880;33.0111
P64=-118.6843;33.2596
P65=-118.4724;33.4482
P66=-118.3001;33.6704
P67=-118.2711;33.9548
P68=-118.2422;34.2393
P69=-118.2041;34.3630
P70=-118.0286;34.6396
P71=-117.8531;34.9161
P72=-117.6060;35.2015
P73=-117.3590;35.4868
P74=-117.3189;35.5304
P75=-117.0662;35.8110
P76=-116.8135;36.0917
P77=-116.5819;36.3550
P78=-116.3502;36.6183
P79=-116.2958;36.6864
P80=-116.2306;36.7704
P81=-116.0875;37.0852
P82=-115.9444;37.4001
P83=-115.8750;37.7223
P84=-115.8534;38.2151
P85=-115.8586;38.3031
P86=-115.9235;38.8009
P87=-116.0429;39.2594
P88=-116.1178;39.4428
P89=-116.3064;39.8621
P90=-116.4505;40.0929
P91=-116.8159;40.5291
P92=-117.0702;40.7197
P93=-117.6948;40.8641
P94=-118.0171;41.0181
P95=-118.2632;41.1851
P96=-118.7481;41.5421
P97=-119.1454;41.8528
P98=-119.4592;42.0962
P99=-119.8606;42.4141
P100=-120.1479;42.6824
P101=-120.3403;42.8500
P102=-120.5822;43.2508
P103=-120.6305;43.4929
P104=-120.7845;43.8961
P105=-121.1558;44.2724
P106=-121.4747;44.4894
P107=-121.7937;44.7064
P108=-121.9401;44.7912
P109=-122.0923;44.8745
P110=-122.4654;45.0314
P111=-122.8384;45.1883
P112=-123.3725;45.3278
P113=-123.9171;45.3970
P114=-124.3030;45.3823
P115=-124.7768;45.2991

P116=-125.3078;45.0578
P117=-125.5180;44.8084
P118=-125.7282;44.5589
[C25]
gain=-8.00
n_point=95
P1=-126.1334;41.3048
P2=-126.2011;41.2141
P3=-126.2764;41.1066
P4=-126.3766;40.8032
P5=-126.4769;40.4998
P6=-126.4923;40.2019
P7=-126.4561;40.0006
P8=-126.4199;39.7993
P9=-126.3231;39.5342
P10=-126.2373;39.3490
P11=-126.1515;39.1638
P12=-126.0065;38.9128
P13=-125.8460;38.7003
P14=-125.6855;38.4879
P15=-125.5251;38.2754
P16=-125.4566;38.1961
P17=-125.4243;38.1586
P18=-125.3328;38.0524
P19=-125.0869;37.8045
P20=-124.8409;37.5566
P21=-124.6334;37.3632
P22=-124.4259;37.1697
P23=-124.1913;36.9690
P24=-124.0300;36.8296
P25=-123.8688;36.6901
P26=-123.6945;36.5505
P27=-123.5202;36.4109
P28=-123.2417;36.1896
P29=-123.0310;36.0402
P30=-122.8203;35.8908
P31=-122.5986;35.7482
P32=-122.3769;35.6057
P33=-122.0682;35.4349
P34=-121.8481;35.3328
P35=-121.6279;35.2306
P36=-121.4211;35.1623
P37=-121.2143;35.0939
P38=-121.0129;35.0393
P39=-120.6585;34.9966
P40=-120.3865;35.0070
P41=-120.1145;35.0174
P42=-119.7653;35.0895
P43=-119.5548;35.1702
P44=-119.3314;35.2793
P45=-119.1080;35.3884
P46=-118.7997;35.5878
P47=-118.6118;35.7461
P48=-118.4290;35.9475
P49=-118.2461;36.1489
P50=-118.1239;36.3391
P51=-118.0016;36.5293

P52=-117.8524;36.8251
P53=-117.7870;37.0872
P54=-117.7217;37.3493
P55=-117.6564;37.6115
P56=-117.6537;37.7207
P57=-117.6985;38.0405
P58=-117.7434;38.3603
P59=-117.7882;38.6800
P60=-117.8381;38.8333
P61=-117.9553;39.0788
P62=-118.0725;39.3243
P63=-118.1897;39.5698
P64=-118.3033;39.7481
P65=-118.4599;39.9597
P66=-118.6165;40.1713
P67=-118.7167;40.2921
P68=-118.9496;40.5319
P69=-119.1825;40.7717
P70=-119.3486;40.9180
P71=-119.5848;41.1212
P72=-119.8197;41.2959
P73=-120.0546;41.4706
P74=-120.2774;41.6154
P75=-120.5002;41.7603
P76=-120.8374;41.9520
P77=-121.1442;42.1058
P78=-121.4273;42.2234
P79=-121.7103;42.3410
P80=-122.0619;42.4409
P81=-122.4135;42.5409
P82=-122.6164;42.5758
P83=-122.7201;42.5915
P84=-123.1242;42.5749
P85=-123.5283;42.5582
P86=-123.9325;42.5415
P87=-124.0157;42.5242
P88=-124.3076;42.4201
P89=-124.5995;42.3161
P90=-124.8914;42.2120
P91=-125.1966;42.0622
P92=-125.4207;41.9148
P93=-125.6449;41.7675
P94=-125.8891;41.5361
P95=-126.1334;41.3048