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sat_name=USABSS-21
long_nom=-101.0000
n_diag=1
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emi_rcp=R
polar_disc=C
reason=B
n_bore=1
n_cont=22
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p=-118.4780;33.6930
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gain=-30.00
n_point=123
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P2=-116.0030;41.2390
P3=-115.9430;41.1800
P4=-115.7690;40.9870
P5=-115.7430;40.9560
P6=-115.6100;40.7960
P7=-115.4730;40.6210
P8=-115.4600;40.6070
P9=-115.2990;40.4170
P10=-115.2150;40.3220
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P12=-114.9790;40.0970
P13=-114.9070;40.0390
P14=-114.7580;39.9300
P15=-114.6390;39.8490
P16=-114.5460;39.7910
P17=-114.3460;39.6590
P18=-114.3350;39.6530
P19=-114.1220;39.4980
P20=-114.0900;39.4720
P21=-113.9010;39.3040
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P25=-113.5740;38.9210
P26=-113.4520;38.7410
P27=-113.4200;38.6910
P28=-113.3370;38.5610
P29=-113.2300;38.3820
P30=-113.1590;38.2560
P31=-113.1280;38.2050
P32=-113.0230;38.0270
P33=-112.9210;37.8510
P34=-112.9020;37.8200
P35=-112.8090;37.6750
P36=-112.6970;37.4990

P37=-112.6600;37.4420
P38=-112.5800;37.3240
P39=-112.4660;37.1500
P40=-112.4250;37.0860
P41=-112.3540;36.9770
P42=-112.2560;36.8040
P43=-112.1800;36.6460
P44=-112.1730;36.6330
P45=-112.1090;36.4620
P46=-112.0750;36.2930
P47=-112.0820;36.1260
P48=-112.0900;36.1070
P49=-112.2420;36.0190
P50=-112.4230;36.0970
P51=-112.4720;36.1350
P52=-112.6160;36.2420
P53=-112.6910;36.3090
P54=-112.8160;36.4180
P55=-112.8860;36.4820
P56=-113.0200;36.6110
P57=-113.0670;36.6560
P58=-113.2300;36.8280
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P60=-113.3790;37.0030
P61=-113.4530;37.1020
P62=-113.5090;37.1780
P63=-113.6270;37.3520
P64=-113.6940;37.4540
P65=-113.7410;37.5280
P66=-113.8560;37.7040
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P68=-113.9760;37.8800
P69=-114.1030;38.0580
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P73=-114.4280;38.4700
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P76=-114.7280;38.7790
P77=-114.8800;38.9120
P78=-114.9600;38.9630
P79=-115.0890;39.0470
P80=-115.2860;39.1240
P81=-115.4720;39.1550
P82=-115.6480;39.1430
P83=-115.8100;39.0730
P84=-115.8670;38.9930
P85=-115.9310;38.8370
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P89=-116.0060;38.4190
P90=-116.0270;38.2930
P91=-116.0750;38.1200
P92=-116.0950;38.0590
P93=-116.1580;37.9480

P94=-116.2200;37.8460
P95=-116.4140;37.9200
P96=-116.4360;37.9580
P97=-116.5290;38.1350
P98=-116.5960;38.3120
P99=-116.6320;38.4890
P100=-116.6320;38.6650
P101=-116.6200;38.7330
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P104=-116.4720;39.0140
P105=-116.3670;39.1470
P106=-116.3110;39.1860
P107=-116.2320;39.3190
P108=-116.2030;39.3610
P109=-116.1730;39.5400
P110=-116.1900;39.7200
P111=-116.2270;39.9030
P112=-116.2780;40.0860
P113=-116.3400;40.2700
P114=-116.4110;40.4560
P115=-116.4860;40.6430
P116=-116.5620;40.8300
P117=-116.6300;41.0180
P118=-116.6740;41.2060
P119=-116.6580;41.3930
P120=-116.6230;41.4580
P121=-116.4480;41.5000
P122=-116.2390;41.4210
P123=-116.1740;41.3750

[C2]

gain=-30.00

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P4=-119.8438;51.3321
P5=-119.6977;51.2758
P6=-119.5552;51.2104
P7=-119.4127;51.1451
P8=-119.2720;51.0761
P9=-119.1313;51.0071
P10=-118.9971;50.9259
P11=-118.8629;50.8448
P12=-118.7361;50.7529
P13=-118.6093;50.6610
P14=-118.4952;50.5543
P15=-118.3812;50.4476
P16=-118.3427;50.3080
P17=-118.3043;50.1685
P18=-118.4466;50.1113
P19=-118.5889;50.0542
P20=-118.9014;50.0759
P21=-119.2128;50.1130
P22=-119.5244;50.1468
P23=-119.8372;50.1686
P24=-120.1506;50.1763

P25=-120.4641;50.1741
P26=-120.7775;50.1715
P27=-121.0909;50.1814
P28=-121.4026;50.2139
P29=-121.7104;50.2731
P30=-122.0122;50.3577
P31=-122.1604;50.4089
P32=-122.3085;50.4601
P33=-122.4542;50.5178
P34=-122.6000;50.5754
P35=-122.7454;50.6339
P36=-122.8908;50.6924
P37=-123.0374;50.7480
P38=-123.1840;50.8036
P39=-123.3314;50.8566
P40=-123.4789;50.9096
P41=-123.7836;50.9828
P42=-124.0958;51.0086
P43=-124.4072;50.9771
P44=-124.7060;50.8826
P45=-124.8549;50.8336
P46=-125.0038;50.7847
P47=-125.1479;50.7229
P48=-125.2920;50.6612
P49=-125.4396;50.6085
P50=-125.5873;50.5559
P51=-125.7335;50.5000
P52=-125.8797;50.4441
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P58=-127.5633;50.3814
P59=-127.7019;50.4516
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P61=-127.8909;50.6888
P62=-127.8858;50.8463
P63=-127.8807;51.0038
P64=-127.8306;51.1522
P65=-127.7805;51.3007
P66=-127.6926;51.4304
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P68=-127.4852;51.6609
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P70=-127.2265;51.8331
P71=-127.0875;51.9044
P72=-126.7933;52.0113
P73=-126.4830;52.0551
P74=-126.1697;52.0664
P75=-125.8568;52.0495
P76=-125.5456;52.0115
P77=-125.2360;51.9621
P78=-124.9265;51.9124
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P80=-124.3029;51.8520
P81=-123.9894;51.8574

P82=-123.6770;51.8837
P83=-123.3654;51.9177
P84=-123.0531;51.9451
P85=-122.7398;51.9551
P86=-122.4264;51.9467
P87=-122.1141;51.9198
P88=-121.8037;51.8760
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P92=-120.5830;51.5923
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P7=-112.3638;49.9043
P8=-111.7576;49.4124
P9=-111.5473;49.0591
P10=-111.3370;48.7059
P11=-111.1318;48.3473
P12=-110.9266;47.9888
P13=-110.7002;47.6461
P14=-110.4739;47.3034
P15=-110.2385;46.9663
P16=-110.0031;46.6292
P17=-109.7659;46.2932
P18=-109.5287;45.9572
P19=-109.2880;45.6238
P20=-109.0473;45.2903
P21=-108.8134;44.9522
P22=-108.5794;44.6140
P23=-108.3618;44.2652
P24=-108.1441;43.9163
P25=-107.9407;43.5589
P26=-107.7374;43.2015
P27=-107.5366;42.8426
P28=-107.3359;42.4837
P29=-107.1489;42.1175
P30=-106.9619;41.7514
P31=-106.8024;41.3725
P32=-106.6429;40.9935
P33=-106.5157;40.6026
P34=-106.3885;40.2117
P35=-106.2919;39.8120
P36=-106.1953;39.4124
P37=-106.1211;39.0080
P38=-106.0469;38.6035
P39=-105.9827;38.1974
P40=-105.9185;37.7912
P41=-105.8522;37.3853
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P43=-105.7171;36.5741

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P45=-105.5643;35.7661
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P47=-105.4097;34.9584
P48=-105.3391;34.5533
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P53=-105.6203;32.5258
P54=-105.7693;32.1236
P55=-106.0553;32.4169
P56=-106.0731;32.8410
P57=-106.0909;33.2650
P58=-106.1456;33.6758
P59=-106.2004;34.0866
P60=-106.2954;34.4872
P61=-106.3904;34.8877
P62=-106.4886;35.2870
P63=-106.5869;35.6863
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P65=-106.6487;36.5046
P66=-106.6367;36.9156
P67=-106.6248;37.3267
P68=-106.6288;37.7378
P69=-106.6328;38.1488
P70=-106.6766;38.5576
P71=-106.7204;38.9663
P72=-106.7979;39.3700
P73=-106.8754;39.7738
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P88=-109.8197;45.1462
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P90=-110.3198;45.7991
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P99=-114.2655;49.2865
P100=-115.0029;49.6458

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P4=-124.6521;48.9709
P5=-124.9440;48.8163
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P7=-125.5465;48.5449
P8=-125.8513;48.4171
P9=-126.1502;48.2760
P10=-126.4362;48.1105
P11=-126.7065;47.9204
P12=-126.8363;47.8181
P13=-126.9661;47.7158
P14=-127.0942;47.6113
P15=-127.2222;47.5068
P16=-127.3504;47.4025
P17=-127.4786;47.2982
P18=-127.6091;47.1968
P19=-127.7395;47.0953
P20=-127.8738;46.9990
P21=-128.0080;46.9027
P22=-128.1428;46.8071
P23=-128.2776;46.7116
P24=-128.4085;46.6108
P25=-128.5393;46.5100
P26=-128.6622;46.3995
P27=-128.7851;46.2890
P28=-128.9013;46.1715
P29=-129.0175;46.0540
P30=-129.1308;45.9338
P31=-129.2441;45.8135
P32=-129.3584;45.6940
P33=-129.4725;45.5746
P34=-129.5871;45.4554
P35=-129.7017;45.3363
P36=-129.8079;45.2099
P37=-129.9141;45.0834
P38=-129.9954;44.9398
P39=-130.0768;44.7963
P40=-130.1429;44.6448
P41=-130.2089;44.4933
P42=-130.2854;44.3470
P43=-130.3619;44.2007
P44=-130.4681;44.0747
P45=-130.5743;43.9487
P46=-130.7074;43.8509
P47=-130.8405;43.7531
P48=-131.1368;43.6063
P49=-131.4512;43.5198

P50=-131.7074;43.6534
P51=-131.7196;43.8171
P52=-131.7317;43.9808
P53=-131.6889;44.1400
P54=-131.6460;44.2992
P55=-131.5707;44.4462
P56=-131.4954;44.5932
P57=-131.4029;44.7301
P58=-131.3104;44.8670
P59=-131.2056;44.9947
P60=-131.1008;45.1224
P61=-130.9870;45.2423
P62=-130.8733;45.3622
P63=-130.7631;45.4852
P64=-130.6528;45.6083
P65=-130.5596;45.7446
P66=-130.4663;45.8809
P67=-130.3804;46.0221
P68=-130.2946;46.1632
P69=-130.1985;46.2975
P70=-130.1023;46.4318
P71=-129.9851;46.5480
P72=-129.8678;46.6641
P73=-129.7338;46.7605
P74=-129.5997;46.8570
P75=-129.3103;47.0166
P76=-129.0167;47.1684
P77=-128.7360;47.3426
P78=-128.6073;47.4461
P79=-128.4787;47.5496
P80=-128.3578;47.6623
P81=-128.2368;47.7750
P82=-128.1176;47.8894
P83=-127.9984;48.0039
P84=-127.8753;48.1141
P85=-127.7521;48.2243
P86=-127.6250;48.3298
P87=-127.4978;48.4354
P88=-127.2332;48.6334
P89=-126.9522;48.8072
P90=-126.6547;48.9509
P91=-126.3458;49.0684
P92=-126.0330;49.1752
P93=-125.7194;49.2798
P94=-125.4055;49.3825
P95=-125.0893;49.4777
P96=-124.7617;49.5410
P97=-124.4390;49.5376
P98=-124.1771;49.3971
[C5]
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P5=-116.5270;48.1320

P6=-116.4660;48.1090
P7=-116.2800;48.0320
P8=-116.0320;47.9260
P9=-115.9000;47.8620
P10=-115.7810;47.8030
P11=-115.5260;47.6670
P12=-115.4520;47.6230
P13=-115.2680;47.5110
P14=-115.0870;47.3900
P15=-115.0050;47.3320
P16=-114.7760;47.1590
P17=-114.7370;47.1280
P18=-114.4990;46.9320
P19=-114.4660;46.9040
P20=-114.2420;46.7070
P21=-114.1930;46.6640
P22=-113.9980;46.4850
P23=-113.9210;46.4140
P24=-113.7600;46.2630
P25=-113.6520;46.1620
P26=-113.5270;46.0440
P27=-113.3870;45.9140
P28=-113.2940;45.8260
P29=-113.1270;45.6720
P30=-113.0600;45.6090
P31=-112.8720;45.4360
P32=-112.8260;45.3940
P33=-112.6200;45.2050
P34=-112.5940;45.1800
P35=-112.3710;44.9700
P36=-112.3680;44.9670
P37=-112.1510;44.7570
P38=-112.1220;44.7300
P39=-111.9430;44.5470
P40=-111.8750;44.4780
P41=-111.7440;44.3400
P42=-111.6270;44.2140
P43=-111.5540;44.1330
P44=-111.3790;43.9340
P45=-111.3740;43.9280
P46=-111.2020;43.7250
P47=-111.1310;43.6360
P48=-111.0410;43.5230
P49=-110.8920;43.3220
P50=-110.8800;43.3050
P51=-110.7500;43.1220
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P53=-110.6190;42.9240
P54=-110.4900;42.7270
P55=-110.3700;42.5350
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P57=-110.2450;42.3350
P58=-110.1270;42.1420
P59=-110.1170;42.1260
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P64=-109.6950;41.3750
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P66=-109.5990;41.1860
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P68=-109.4270;40.8110
P69=-109.3470;40.6410
P70=-109.3400;40.6240
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P73=-109.1100;40.0710
P74=-109.0830;40.0150
P75=-109.0330;39.8880
P76=-108.9630;39.7060
P77=-108.8870;39.5240
P78=-108.8270;39.4070
P79=-108.8000;39.3430
P80=-108.7230;39.1630
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P83=-108.5450;38.8050
P84=-108.4590;38.6270
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P105=-107.5160;36.0390
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P123=-108.6710;38.1620
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P128=-108.9530;38.8120
P129=-109.0220;38.9910
P130=-109.0940;39.1700
P131=-109.1620;39.3070
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P133=-109.2520;39.5310
P134=-109.3300;39.7130
P135=-109.4130;39.8670
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P138=-109.5990;40.2630
P139=-109.6630;40.3740
P140=-109.6990;40.4480
P141=-109.7910;40.6340
P142=-109.8930;40.8210
P143=-109.9140;40.8540
P144=-109.9960;41.0080
P145=-110.1020;41.1970
P146=-110.1630;41.2940
P147=-110.2170;41.3870
P148=-110.3330;41.5770
P149=-110.4100;41.6950
P150=-110.4570;41.7690
P151=-110.5820;41.9610
P152=-110.6580;42.0720
P153=-110.7130;42.1550
P154=-110.8450;42.3500
P155=-110.9060;42.4370
P156=-110.9830;42.5450
P157=-111.1250;42.7420
P158=-111.1560;42.7830
P159=-111.2750;42.9400
P160=-111.4040;43.1040
P161=-111.4330;43.1400
P162=-111.6000;43.3400
P163=-111.6510;43.3990
P164=-111.7770;43.5420
P165=-111.8960;43.6730
P166=-111.9640;43.7450
P167=-112.1410;43.9330
P168=-112.1580;43.9500
P169=-112.3630;44.1560
P170=-112.3870;44.1800
P171=-112.5790;44.3640
P172=-112.6320;44.4150
P173=-112.8080;44.5730
P174=-112.8770;44.6360
P175=-113.0540;44.7840
P176=-113.1200;44.8410

P177=-113.3170;44.9970
P178=-113.3630;45.0340
P179=-113.5920;45.2110
P180=-113.6080;45.2240
P181=-113.8570;45.4220
P182=-113.8630;45.4270
P183=-114.1120;45.6360
P184=-114.1220;45.6440
P185=-114.3700;45.8620
P186=-114.3750;45.8670
P187=-114.6160;46.0820
P188=-114.6430;46.1060
P189=-114.8680;46.3030
P190=-114.9140;46.3420
P191=-115.1320;46.5260
P192=-115.1860;46.5690
P193=-115.4120;46.7510
P194=-115.4570;46.7860
P195=-115.7100;46.9780
P196=-115.7270;46.9910
P197=-115.9980;47.1880
P198=-116.0260;47.2080
P199=-116.2700;47.3800
P200=-116.3600;47.4400
P201=-116.5440;47.5690
P202=-116.7100;47.6750
P203=-116.8200;47.7560
P204=-117.0700;47.9120
P205=-117.0960;47.9360
P206=-117.3830;48.1360
P207=-117.4050;48.1500
P208=-117.4940;48.3780
P209=-117.4740;48.3820
P210=-117.4170;48.3750
[C6]
gain=-30.00
n_point=185
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P2=-119.7785;48.5555
P3=-118.6580;47.9215
P4=-117.6026;47.3513
P5=-116.5293;46.6260
P6=-115.6796;45.6641
P7=-116.2212;45.2784
P8=-117.5685;45.5431
P9=-118.6776;45.8290
P10=-118.3010;45.1262
P11=-117.3215;44.3454
P12=-116.2327;43.6203
P13=-115.2758;42.8498
P14=-114.3805;41.9619
P15=-113.9998;41.4580
P16=-113.6191;40.9542
P17=-113.2248;40.4697
P18=-112.8306;39.9852
P19=-112.4176;39.5074
P20=-112.0046;39.0296

P21=-111.6704;38.4992
P22=-111.3362;37.9688
P23=-111.0524;37.4069
P24=-110.7687;36.8450
P25=-110.4570;36.3160
P26=-110.1452;35.7870
P27=-109.7638;36.2022
P28=-109.8734;36.9032
P29=-109.9831;37.6042
P30=-110.1139;38.1819
P31=-110.2448;38.7596
P32=-110.5624;39.3169
P33=-110.8800;39.8742
P34=-111.2927;40.3487
P35=-111.7055;40.8231
P36=-112.4747;41.7427
P37=-112.8068;42.3736
P38=-113.1389;43.0044
P39=-112.5653;43.1915
P40=-111.6379;42.4141
P41=-111.2915;41.8574
P42=-110.9451;41.3007
P43=-110.6712;40.7532
P44=-110.3974;40.2056
P45=-110.1527;39.6180
P46=-109.9080;39.0305
P47=-109.6097;38.4807
P48=-109.3113;37.9310
P49=-109.0183;37.3736
P50=-108.7253;36.8163
P51=-108.5106;36.2258
P52=-108.2958;35.6354
P53=-108.2250;35.0128
P54=-108.1541;34.3903
P55=-108.2035;33.7595
P56=-108.2528;33.1287
P57=-108.3502;32.5205
P58=-108.4476;31.9123
P59=-108.5758;31.2684
P60=-108.7041;30.6244
P61=-108.9475;30.0664
P62=-109.1910;29.5083
P63=-109.7614;29.3852
P64=-109.9118;29.9980
P65=-110.0623;30.6109
P66=-110.7304;29.6412
P67=-111.1301;29.1786
P68=-111.5298;28.7160
P69=-112.3634;27.8942
P70=-112.6650;27.3761
P71=-112.9666;26.8580
P72=-113.2670;26.3461
P73=-113.5674;25.8343
P74=-114.0946;25.4946
P75=-114.6218;25.1549
P76=-115.0402;24.6086
P77=-115.4586;24.0623

P78=-115.1272;23.2629
P79=-114.2076;23.9322
P80=-113.6881;24.2668
P81=-113.1687;24.6014
P82=-112.6676;24.0055
P83=-113.1444;23.5069
P84=-113.6211;23.0083
P85=-114.6180;22.5281
P86=-115.2370;22.1446
P87=-115.8561;21.7610
P88=-116.3732;21.0279
P89=-115.6694;20.6339
P90=-114.7162;20.3255
P91=-115.2619;19.9052
P92=-115.8076;19.4849
P93=-116.4111;19.3906
P94=-117.0147;19.2962
P95=-117.6122;19.4008
P96=-118.2097;19.5054
P97=-118.8328;19.6756
P98=-119.4558;19.8458
P99=-120.0514;20.0362
P100=-120.6470;20.2265
P101=-121.2338;20.4425
P102=-121.8206;20.6586
P103=-122.3652;20.9836
P104=-122.9099;21.3085
P105=-123.3604;21.7381
P106=-123.8109;22.1677
P107=-124.2056;22.6516
P108=-124.6002;23.1354
P109=-124.8929;23.6482
P110=-125.1856;24.1609
P111=-124.3757;23.9986
P112=-123.9142;23.5254
P113=-123.4528;23.0522
P114=-122.3305;22.7819
P115=-122.5763;23.6806
P116=-122.9757;24.1770
P117=-123.3751;24.6735
P118=-123.8446;25.1014
P119=-124.3142;25.5292
P120=-124.7654;25.9364
P121=-125.2167;26.3436
P122=-125.5800;26.9408
P123=-125.9433;27.5380
P124=-125.7137;28.1231
P125=-125.1319;27.8175
P126=-124.5500;27.5119
P127=-124.1111;27.0731
P128=-123.6722;26.6343
P129=-123.2865;26.1331
P130=-122.9008;25.6318
P131=-122.4345;25.2234
P132=-121.9682;24.8150
P133=-120.8731;24.5557
P134=-121.4613;25.4020

P135=-121.8659;25.8805
P136=-122.2704;26.3591
P137=-122.6723;26.8373
P138=-123.0742;27.3156
P139=-123.5421;27.7321
P140=-124.0101;28.1485
P141=-124.4715;28.5715
P142=-124.9329;28.9945
P143=-125.1986;29.5685
P144=-125.4643;30.1426
P145=-125.6990;30.7084
P146=-125.9337;31.2742
P147=-126.3351;31.7400
P148=-126.7364;32.2058
P149=-127.1480;32.6855
P150=-127.5595;33.1652
P151=-127.8642;33.7147
P152=-128.1688;34.2642
P153=-128.4618;34.8229
P154=-128.7547;35.3816
P155=-128.8762;35.9850
P156=-128.9977;36.5885
P157=-128.9050;37.2167
P158=-128.8123;37.8450
P159=-128.6492;38.4435
P160=-128.4861;39.0421
P161=-128.1860;39.6027
P162=-127.8859;40.1634
P163=-127.0325;41.0691
P164=-126.0870;41.8812
P165=-125.0519;42.6253
P166=-124.0794;43.4027
P167=-123.3070;44.3389
P168=-122.9130;44.8661
P169=-122.5190;45.3934
P170=-122.5283;46.3723
P171=-123.4883;46.4750
P172=-124.8460;45.9435
P173=-125.8516;45.2892
P174=-126.7619;44.4463
P175=-127.8306;43.7236
P176=-128.7540;43.6795
P177=-128.5802;44.2752
P178=-128.4065;44.8709
P179=-127.4869;45.7042
P180=-126.5219;46.4890
P181=-125.6015;47.3585
P182=-124.4908;47.9131
P183=-123.3423;48.4785
P184=-122.1815;48.9801
P185=-120.9752;48.9746
[C7]
gain=-40.00
n_point=114
P1=-114.8980;43.6400
P2=-114.7360;43.5750
P3=-114.6235;43.5020

P4=-114.5110;43.4290
P5=-114.5060;43.4250
P6=-114.3925;43.3245
P7=-114.2790;43.2240
P8=-114.2590;43.2060
P9=-114.1750;43.1145
P10=-114.0910;43.0230
P11=-113.9960;42.9130
P12=-113.9250;42.8230
P13=-113.8505;42.7240
P14=-113.7760;42.6250
P15=-113.7200;42.5480
P16=-113.6340;42.4270
P17=-113.5650;42.3290
P18=-113.4960;42.2310
P19=-113.4430;42.1550
P20=-113.3590;42.0360
P21=-113.2905;41.9390
P22=-113.2220;41.8420
P23=-113.1720;41.7720
P24=-113.0830;41.6490
P25=-113.0135;41.5530
P26=-112.9440;41.4570
P27=-112.9100;41.4110
P28=-112.8010;41.2650
P29=-112.7295;41.1710
P30=-112.6580;41.0770
P31=-112.6560;41.0750
P32=-112.5830;40.9800
P33=-112.5100;40.8850
P34=-112.4140;40.7680
P35=-112.3550;40.6960
P36=-112.2760;40.6015
P37=-112.1970;40.5070
P38=-112.1790;40.4880
P39=-112.1080;40.4040
P40=-112.0370;40.3200
P41=-111.9500;40.2240
P42=-111.8730;40.1330
P43=-111.7975;40.0440
P44=-111.7220;39.9550
P45=-111.7160;39.9470
P46=-111.6435;39.8550
P47=-111.5710;39.7630
P48=-111.4910;39.6540
P49=-111.4380;39.5790
P50=-111.3780;39.4875
P51=-111.3180;39.3960
P52=-111.2510;39.2790
P53=-111.2130;39.2150
P54=-111.1240;39.0350
P55=-111.0560;38.8560
P56=-111.0120;38.6780
P57=-111.1320;38.5630
P58=-111.2200;38.6830
P59=-111.3470;38.8160
P60=-111.3800;38.8630

P61=-111.4440;38.9535
P62=-111.5080;39.0440
P63=-111.5760;39.1320
P64=-111.6410;39.2250
P65=-111.7055;39.3165
P66=-111.7700;39.4080
P67=-111.8100;39.4650
P68=-111.9010;39.5900
P69=-111.9685;39.6820
P70=-112.0360;39.7740
P71=-112.0460;39.7890
P72=-112.1770;39.9590
P73=-112.2810;40.0880
P74=-112.3290;40.1450
P75=-112.4080;40.2385
P76=-112.4870;40.3320
P77=-112.5130;40.3590
P78=-112.6510;40.5200
P79=-112.7450;40.6210
P80=-112.8210;40.7090
P81=-112.9020;40.8020
P82=-112.9830;40.8950
P83=-112.9860;40.8980
P84=-113.0625;40.9935
P85=-113.1390;41.0890
P86=-113.2310;41.2020
P87=-113.2900;41.2790
P88=-113.3620;41.3750
P89=-113.4340;41.4710
P90=-113.4900;41.5440
P91=-113.5780;41.6640
P92=-113.6490;41.7605
P93=-113.7200;41.8570
P94=-113.7570;41.9060
P95=-113.8670;42.0520
P96=-113.9425;42.1500
P97=-114.0180;42.2480
P98=-114.0260;42.2580
P99=-114.1010;42.3515
P100=-114.1760;42.4450
P101=-114.2930;42.5860
P102=-114.3420;42.6430
P103=-114.4280;42.7425
P104=-114.5140;42.8420
P105=-114.5610;42.8980
P106=-114.6900;43.0430
P107=-114.8310;43.2080
P108=-114.8660;43.2440
P109=-114.9400;43.3450
P110=-115.0140;43.4460
P111=-115.0285;43.5455
P112=-115.0430;43.6450
P113=-114.9530;43.6630
P114=-114.8980;43.6400
[C8]
gain=-40.00
n_point=113

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P3=-107.8758;31.3297
P4=-107.8932;31.1491
P5=-107.9106;30.9685
P6=-107.9501;30.7950
P7=-107.9895;30.6214
P8=-108.0245;30.4457
P9=-108.0595;30.2701
P10=-108.0982;30.0950
P11=-108.1368;29.9200
P12=-108.1795;29.7458
P13=-108.2222;29.5717
P14=-108.2640;29.3974
P15=-108.3059;29.2230
P16=-108.3498;29.0491
P17=-108.3937;28.8751
P18=-108.4419;28.7024
P19=-108.4902;28.5296
P20=-108.5433;28.3582
P21=-108.5964;28.1869
P22=-108.6596;28.0190
P23=-108.7229;27.8512
P24=-108.7956;27.6872
P25=-108.8683;27.5233
P26=-108.9437;27.3604
P27=-109.0190;27.1976
P28=-109.0934;27.0344
P29=-109.1678;26.8711
P30=-109.2434;26.7084
P31=-109.3190;26.5458
P32=-109.3973;26.3843
P33=-109.4755;26.2229
P34=-109.5577;26.0635
P35=-109.6400;25.9040
P36=-109.7297;25.7488
P37=-109.8195;25.5935
P38=-109.9245;25.4482
P39=-110.0295;25.3029
P40=-110.1543;25.1743
P41=-110.2790;25.0456
P42=-110.5602;24.8229
P43=-110.8526;24.6150
P44=-111.1411;24.4017
P45=-111.4115;24.1660
P46=-111.5325;24.0337
P47=-111.6535;23.9013
P48=-111.7579;23.7556
P49=-111.8624;23.6099
P50=-111.9622;23.4608
P51=-112.0620;23.3117
P52=-112.1685;23.1674
P53=-112.2749;23.0231
P54=-112.3992;22.8940
P55=-112.5235;22.7650
P56=-112.8248;22.5727
P57=-113.0338;22.6624

P58=-112.9338;22.8108
P59=-112.8338;22.9592
P60=-112.7214;23.0996
P61=-112.6090;23.2399
P62=-112.4969;23.3801
P63=-112.3848;23.5203
P64=-112.2765;23.6633
P65=-112.1682;23.8063
P66=-112.0693;23.9559
P67=-111.9705;24.1054
P68=-111.8797;24.2601
P69=-111.7889;24.4148
P70=-111.6880;24.5630
P71=-111.5872;24.7112
P72=-111.4620;24.8393
P73=-111.3367;24.9674
P74=-111.0547;25.1891
P75=-110.7725;25.4106
P76=-110.5099;25.6548
P77=-110.3938;25.7915
P78=-110.2777;25.9281
P79=-110.1766;26.0762
P80=-110.0755;26.2243
P81=-109.9861;26.3798
P82=-109.8966;26.5353
P83=-109.8147;26.6949
P84=-109.7327;26.8545
P85=-109.6565;27.0169
P86=-109.5802;27.1792
P87=-109.5055;27.3423
P88=-109.4308;27.5054
P89=-109.3534;27.6673
P90=-109.2761;27.8292
P91=-109.1992;27.9912
P92=-109.1222;28.1533
P93=-109.0484;28.3168
P94=-108.9745;28.4803
P95=-108.9032;28.6449
P96=-108.8318;28.8094
P97=-108.7624;28.9749
P98=-108.6931;29.1404
P99=-108.6277;29.3073
P100=-108.5622;29.4743
P101=-108.5021;29.6431
P102=-108.4419;29.8120
P103=-108.3885;29.9830
P104=-108.3351;30.1540
P105=-108.2832;30.3252
P106=-108.2313;30.4965
P107=-108.1817;30.6684
P108=-108.1322;30.8404
P109=-108.0740;31.0079
P110=-108.0157;31.1755
P111=-107.9635;31.3426
P112=-107.9114;31.5098
P113=-107.8249;31.6986
[C9]

gain=-40.00
n_point=122
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P2=-106.1516;30.0552
P3=-106.1377;29.7956
P4=-106.1528;29.5517
P5=-106.1680;29.3077
P6=-106.2080;29.0696
P7=-106.2481;28.8315
P8=-106.3179;28.5993
P9=-106.3877;28.3670
P10=-106.4784;28.1418
P11=-106.5691;27.9165
P12=-106.6660;27.6939
P13=-106.7629;27.4713
P14=-106.8575;27.2477
P15=-106.9522;27.0241
P16=-107.0495;26.8017
P17=-107.1468;26.5792
P18=-107.2519;26.3603
P19=-107.3569;26.1415
P20=-107.4659;25.9245
P21=-107.5748;25.7076
P22=-107.6861;25.4918
P23=-107.7973;25.2760
P24=-107.9211;25.0672
P25=-108.0449;24.8584
P26=-108.1926;24.6661
P27=-108.3404;24.4738
P28=-108.5140;24.3043
P29=-108.6877;24.1347
P30=-108.8637;23.9675
P31=-109.0398;23.8003
P32=-109.2004;23.6184
P33=-109.3609;23.4364
P34=-109.5037;23.2402
P35=-109.6465;23.0439
P36=-109.7728;22.8366
P37=-109.8991;22.6293
P38=-110.0165;22.4168
P39=-110.1339;22.2043
P40=-110.2620;21.9981
P41=-110.3900;21.7918
P42=-110.5401;21.6012
P43=-110.6901;21.4106
P44=-110.8670;21.2446
P45=-111.0438;21.0785
P46=-111.2430;20.9399
P47=-111.4422;20.8013
P48=-111.6521;20.6796
P49=-111.8621;20.5578
P50=-112.0778;20.4463
P51=-112.2935;20.3348
P52=-112.5105;20.2260
P53=-112.7276;20.1172
P54=-112.9430;20.0051
P55=-113.1584;19.8930

P56=-113.3724;19.7782
P57=-113.5864;19.6635
P58=-113.7998;19.5479
P59=-114.0132;19.4323
P60=-114.2283;19.3217
P61=-114.4434;19.2111
P62=-114.9069;19.0866
P63=-114.7132;19.4044
P64=-114.5211;19.5469
P65=-114.3289;19.6894
P66=-114.1317;19.8295
P67=-113.9345;19.9696
P68=-113.7323;20.1042
P69=-113.5302;20.2388
P70=-113.3219;20.3636
P71=-113.1135;20.4883
P72=-112.9018;20.6071
P73=-112.6900;20.7259
P74=-112.4776;20.8435
P75=-112.2652;20.9611
P76=-112.0553;21.0832
P77=-111.8454;21.2052
P78=-111.6468;21.3446
P79=-111.4482;21.4840
P80=-111.2686;21.6471
P81=-111.0890;21.8103
P82=-110.9281;21.9920
P83=-110.7672;22.1736
P84=-110.6259;22.3710
P85=-110.4847;22.5683
P86=-110.3615;22.7775
P87=-110.2384;22.9867
P88=-110.1243;23.2010
P89=-110.0103;23.4154
P90=-109.8962;23.6297
P91=-109.7822;23.8440
P92=-109.6489;24.0468
P93=-109.5157;24.2495
P94=-109.3521;24.4285
P95=-109.1885;24.6076
P96=-109.0087;24.7707
P97=-108.8288;24.9338
P98=-108.6515;25.0996
P99=-108.4742;25.2654
P100=-108.3232;25.4550
P101=-108.1721;25.6445
P102=-108.0650;25.8619
P103=-107.9578;26.0792
P104=-107.8752;26.3075
P105=-107.7926;26.5358
P106=-107.7017;26.7609
P107=-107.6108;26.9860
P108=-107.5066;27.2052
P109=-107.4023;27.4244
P110=-107.2920;27.6407
P111=-107.1817;27.8570
P112=-107.0809;28.0779

P113=-106.9802;28.2987
P114=-106.8945;28.5259
P115=-106.8089;28.7530
P116=-106.7332;28.9835
P117=-106.6575;29.2141
P118=-106.5840;29.4454
P119=-106.5104;29.6767
P120=-106.4337;29.9085
P121=-106.3570;30.1403
P122=-106.1654;30.3148
[C10]
gain=-30.00
n_point=109
P1=-130.8114;41.1555
P2=-130.5390;40.8066
P3=-130.5016;40.5859
P4=-130.4641;40.3652
P5=-130.4638;40.1415
P6=-130.4635;39.9177
P7=-130.5020;39.6975
P8=-130.5405;39.4772
P9=-130.6163;39.2664
P10=-130.6920;39.0555
P11=-130.7559;38.8413
P12=-130.8197;38.6271
P13=-130.8229;38.4037
P14=-130.8261;38.1803
P15=-130.7745;37.9624
P16=-130.7229;37.7445
P17=-130.6371;37.5376
P18=-130.5513;37.3308
P19=-130.4465;37.1328
P20=-130.3417;36.9347
P21=-130.2247;36.7436
P22=-130.1076;36.5524
P23=-129.8701;36.1723
P24=-129.7716;35.9714
P25=-129.6731;35.7704
P26=-129.6183;35.5534
P27=-129.5634;35.3364
P28=-129.5386;35.1137
P29=-129.5139;34.8910
P30=-129.4906;34.6681
P31=-129.4673;34.4452
P32=-129.4288;34.2246
P33=-129.3903;34.0039
P34=-129.3229;33.7902
P35=-129.2556;33.5765
P36=-129.1671;33.3707
P37=-129.0785;33.1649
P38=-128.9687;32.9696
P39=-128.8590;32.7743
P40=-128.7313;32.5902
P41=-128.6035;32.4060
P42=-128.3321;32.0494
P43=-128.0572;31.6953
P44=-127.7814;31.3420

P45=-127.6467;31.1629
P46=-127.5120;30.9838
P47=-127.3852;30.7989
P48=-127.2584;30.6141
P49=-127.1506;30.4176
P50=-127.0427;30.2211
P51=-126.9603;30.0125
P52=-126.8779;29.8039
P53=-126.8369;29.5825
P54=-126.7960;29.3610
P55=-127.1156;29.2134
P56=-127.5002;29.4373
P57=-127.8547;29.7120
P58=-128.1786;30.0217
P59=-128.4779;30.3552
P60=-128.7605;30.7032
P61=-128.8985;30.8798
P62=-129.0365;31.0564
P63=-129.3120;31.4101
P64=-129.4466;31.5893
P65=-129.5813;31.7684
P66=-129.7100;31.9519
P67=-129.8387;32.1353
P68=-129.9555;32.3266
P69=-130.0723;32.5180
P70=-130.1850;32.7117
P71=-130.2977;32.9054
P72=-130.4064;33.1014
P73=-130.5151;33.2974
P74=-130.6131;33.4990
P75=-130.7111;33.7006
P76=-130.8005;33.9061
P77=-130.8899;34.1116
P78=-130.9668;34.3221
P79=-131.0437;34.5326
P80=-131.1110;34.7464
P81=-131.1783;34.9602
P82=-131.2353;35.1769
P83=-131.2924;35.3936
P84=-131.3325;35.6141
P85=-131.3726;35.8346
P86=-131.4089;36.0558
P87=-131.4452;36.2770
P88=-131.4904;36.4965
P89=-131.5357;36.7160
P90=-131.5864;36.9343
P91=-131.6372;37.1526
P92=-131.6929;37.3696
P93=-131.7486;37.5867
P94=-131.8116;37.8018
P95=-131.8746;38.0168
P96=-131.9407;38.2309
P97=-132.0068;38.4451
P98=-132.0746;38.6587
P99=-132.1423;38.8724
P100=-132.1903;39.0911
P101=-132.2382;39.3098

P102=-132.2432;39.5327
P103=-132.2482;39.7555
P104=-132.1603;39.9595
P105=-132.0724;40.1635
P106=-131.8338;40.5430
P107=-131.5973;40.9232
P108=-131.2413;41.1847
P109=-130.8114;41.1555
[C11]
gain=-40.00
n_point=95
P1=-123.4889;45.4258
P2=-123.5314;45.2683
P3=-123.5738;45.1108
P4=-123.6705;44.9745
P5=-123.7673;44.8381
P6=-123.8808;44.7136
P7=-123.9942;44.5891
P8=-124.2357;44.3546
P9=-124.4874;44.1313
P10=-124.7514;43.9228
P11=-125.0258;43.7280
P12=-125.3038;43.5385
P13=-125.5734;43.3372
P14=-125.8298;43.1193
P15=-126.0795;42.8939
P16=-126.3385;42.6792
P17=-126.6108;42.4818
P18=-126.9008;42.3118
P19=-127.1973;42.1555
P20=-127.4852;41.9901
P21=-127.5942;41.8651
P22=-127.7032;41.7402
P23=-127.7997;41.6026
P24=-127.8962;41.4651
P25=-127.9906;41.3259
P26=-128.0851;41.1867
P27=-128.1775;41.0462
P28=-128.2700;40.9056
P29=-128.3590;40.7629
P30=-128.4480;40.6201
P31=-128.5331;40.4749
P32=-128.6181;40.3298
P33=-128.6995;40.1826
P34=-128.7810;40.0354
P35=-128.8575;39.8855
P36=-128.9339;39.7357
P37=-129.0001;39.5810
P38=-129.0663;39.4264
P39=-129.1203;39.2671
P40=-129.1743;39.1078
P41=-129.2176;38.9453
P42=-129.2609;38.7827
P43=-129.3014;38.6194
P44=-129.3419;38.4562
P45=-129.3963;38.2954
P46=-129.4508;38.1346

P47=-129.6990;38.0420
P48=-129.7636;38.1953
P49=-129.8281;38.3487
P50=-129.8177;38.5164
P51=-129.8074;38.6842
P52=-129.7763;38.8495
P53=-129.7453;39.0148
P54=-129.7126;39.1799
P55=-129.6800;39.3449
P56=-129.6461;39.5097
P57=-129.6123;39.6745
P58=-129.5672;39.8365
P59=-129.5221;39.9985
P60=-129.4576;40.1537
P61=-129.3931;40.3090
P62=-129.3114;40.4559
P63=-129.2296;40.6029
P64=-129.1397;40.7451
P65=-129.0499;40.8874
P66=-128.9565;41.0273
P67=-128.8631;41.1672
P68=-128.7628;41.3022
P69=-128.6625;41.4372
P70=-128.5449;41.5572
P71=-128.4273;41.6772
P72=-128.1526;41.8704
P73=-127.8529;42.0231
P74=-127.5733;42.2038
P75=-127.4615;42.3289
P76=-127.3497;42.4540
P77=-127.2359;42.5774
P78=-127.1221;42.7008
P79=-127.0118;42.8275
P80=-126.9015;42.9543
P81=-126.7875;43.0779
P82=-126.6735;43.2016
P83=-126.5574;43.3234
P84=-126.4414;43.4452
P85=-126.2021;43.6817
P86=-125.9493;43.9036
P87=-125.6802;44.1055
P88=-125.4022;44.2951
P89=-125.1269;44.4886
P90=-124.8598;44.6932
P91=-124.5996;44.9061
P92=-124.3391;45.1181
P93=-124.0657;45.3202
P94=-123.7760;45.4789
P95=-123.4889;45.4258
[C12]
gain=-30.00
n_point=117
P1=-121.8536;42.5425
P2=-121.6449;42.3338
P3=-121.6377;42.1883
P4=-121.6306;42.0428
P5=-121.6924;41.9051

P6=-121.7542;41.7674
P7=-121.8236;41.6336
P8=-121.8930;41.4999
P9=-121.9462;41.3597
P10=-121.9994;41.2194
P11=-122.0214;41.0711
P12=-122.0434;40.9227
P13=-122.0262;40.7740
P14=-122.0090;40.6252
P15=-121.9523;40.4862
P16=-121.8957;40.3472
P17=-121.8080;40.2256
P18=-121.7203;40.1039
P19=-121.6262;39.9871
P20=-121.5322;39.8702
P21=-121.4546;39.7416
P22=-121.3770;39.6129
P23=-121.3484;39.4673
P24=-121.3197;39.3217
P25=-121.4841;39.0930
P26=-121.7598;39.1768
P27=-121.9609;39.3966
P28=-122.0533;39.5152
P29=-122.1457;39.6338
P30=-122.2438;39.7474
P31=-122.3418;39.8610
P32=-122.5898;40.0295
P33=-122.8767;40.1154
P34=-123.1765;40.1182
P35=-123.4665;40.0420
P36=-123.7313;39.9006
P37=-123.9641;39.7111
P38=-124.0625;39.5978
P39=-124.1610;39.4845
P40=-124.2400;39.3568
P41=-124.3190;39.2291
P42=-124.3785;39.0912
P43=-124.4379;38.9533
P44=-124.4785;38.8088
P45=-124.5192;38.6642
P46=-124.5436;38.5159
P47=-124.5680;38.3677
P48=-124.5801;38.2177
P49=-124.5922;38.0677
P50=-124.6075;37.9189
P51=-124.6228;37.7701
P52=-124.8215;37.5576
P53=-125.0853;37.4129
P54=-125.3122;37.2165
P55=-125.4031;37.0972
P56=-125.4939;36.9778
P57=-125.5638;36.8448
P58=-125.6337;36.7119
P59=-125.6894;36.5723
P60=-125.7450;36.4327
P61=-125.7941;36.2910
P62=-125.8432;36.1492

P63=-125.8954;36.0098
P64=-125.9476;35.8705
P65=-126.1443;35.6523
P66=-126.3629;35.8258
P67=-126.4324;35.9599
P68=-126.5018;36.0939
P69=-126.5466;36.2377
P70=-126.5915;36.3815
P71=-126.6158;36.5292
P72=-126.6402;36.6769
P73=-126.6447;36.8272
P74=-126.6492;36.9776
P75=-126.6326;37.1269
P76=-126.6161;37.2762
P77=-126.5810;37.4221
P78=-126.5460;37.5681
P79=-126.4963;37.7099
P80=-126.4467;37.8517
P81=-126.3868;37.9896
P82=-126.3270;38.1274
P83=-126.2632;38.2635
P84=-126.1994;38.3996
P85=-126.1348;38.5353
P86=-126.0703;38.6711
P87=-126.0048;38.8063
P88=-125.9393;38.9416
P89=-125.8760;39.0779
P90=-125.8128;39.2143
P91=-125.7524;39.3519
P92=-125.6921;39.4896
P93=-125.6313;39.6270
P94=-125.5705;39.7645
P95=-125.5059;39.9002
P96=-125.4413;40.0359
P97=-125.3717;40.1691
P98=-125.3021;40.3023
P99=-125.2198;40.4279
P100=-125.1374;40.5536
P101=-124.9355;40.7754
P102=-124.6956;40.9555
P103=-124.4297;41.0954
P104=-124.1589;41.2255
P105=-123.9047;41.3852
P106=-123.6882;41.5931
P107=-123.6008;41.7151
P108=-123.5134;41.8372
P109=-123.4388;41.9677
P110=-123.3643;42.0982
P111=-123.2864;42.2266
P112=-123.2085;42.3550
P113=-123.0019;42.5715
P114=-122.7267;42.6876
P115=-122.4279;42.7045
P116=-122.1313;42.6548
P117=-121.8536;42.5425
[C13]
gain=-40.00

n_point=100
P1=-124.2020;40.2530
P2=-124.2240;40.2250
P3=-124.2475;40.1495
P4=-124.2710;40.0740
P5=-124.3280;40.0040
P6=-124.3820;39.8990
P7=-124.4440;39.8140
P8=-124.4990;39.7240
P9=-124.5610;39.6280
P10=-124.6110;39.5490
P11=-124.6760;39.4350
P12=-124.7150;39.3750
P13=-124.7495;39.3015
P14=-124.7840;39.2280
P15=-124.8040;39.2010
P16=-124.8390;39.1140
P17=-124.8740;39.0270
P18=-124.8830;39.0010
P19=-124.9145;38.9270
P20=-124.9460;38.8530
P21=-124.9750;38.7560
P22=-125.0060;38.6790
P23=-125.0325;38.5920
P24=-125.0590;38.5050
P25=-125.0610;38.4970
P26=-125.0945;38.4150
P27=-125.1280;38.3330
P28=-125.1590;38.2660
P29=-125.2150;38.1620
P30=-125.2720;38.0740
P31=-125.3290;37.9940
P32=-125.3960;37.9080
P33=-125.4580;37.8270
P34=-125.5210;37.7460
P35=-125.5810;37.6600
P36=-125.6410;37.5720
P37=-125.6860;37.4920
P38=-125.7510;37.3750
P39=-125.7750;37.3250
P40=-125.8110;37.2410
P41=-125.8470;37.1570
P42=-125.8500;37.1510
P43=-125.8870;37.0705
P44=-125.9240;36.9900
P45=-125.9490;36.9280
P46=-126.0320;36.8250
P47=-126.0640;36.7440
P48=-126.1740;36.8320
P49=-126.1925;36.9185
P50=-126.2110;37.0050
P51=-126.2010;37.0760
P52=-126.1820;37.1740
P53=-126.1605;37.2590
P54=-126.1390;37.3440
P55=-126.1310;37.3680
P56=-126.0995;37.4400

P57=-126.0680;37.5120
P58=-126.0330;37.5930
P59=-125.9840;37.6810
P60=-125.9260;37.7980
P61=-125.8950;37.8490
P62=-125.8570;37.9245
P63=-125.8190;38.0000
P64=-125.8080;38.0190
P65=-125.7630;38.1040
P66=-125.7180;38.1890
P67=-125.7110;38.2030
P68=-125.6670;38.2810
P69=-125.6230;38.3590
P70=-125.6010;38.4010
P71=-125.5640;38.4655
P72=-125.5270;38.5300
P73=-125.4900;38.5970
P74=-125.4290;38.7010
P75=-125.3800;38.7970
P76=-125.3360;38.8730
P77=-125.3050;38.9395
P78=-125.2740;39.0060
P79=-125.2510;39.0460
P80=-125.2165;39.1335
P81=-125.1820;39.2210
P82=-125.1760;39.2340
P83=-125.1415;39.3150
P84=-125.1070;39.3960
P85=-125.0780;39.4630
P86=-125.0320;39.5720
P87=-124.9770;39.6850
P88=-124.9470;39.7470
P89=-124.9070;39.8170
P90=-124.8670;39.8870
P91=-124.8410;39.9230
P92=-124.7915;39.9895
P93=-124.7420;40.0560
P94=-124.6970;40.0970
P95=-124.6020;40.1890
P96=-124.4740;40.2670
P97=-124.4470;40.2860
P98=-124.3490;40.2875
P99=-124.2510;40.2890
P100=-124.2020;40.2530
[C14]
gain=-40.00
n_point=81
P1=-122.1880;42.0130
P2=-122.1910;41.9930
P3=-122.1948;41.9507
P4=-122.1985;41.9085
P5=-122.2022;41.8663
P6=-122.2060;41.8240
P7=-122.2263;41.7783
P8=-122.2467;41.7327
P9=-122.2670;41.6870
P10=-122.2860;41.6390

P11=-122.3075;41.5938
P12=-122.3290;41.5485
P13=-122.3505;41.5033
P14=-122.3720;41.4580
P15=-122.3730;41.4550
P16=-122.3917;41.4093
P17=-122.4105;41.3635
P18=-122.4293;41.3177
P19=-122.4480;41.2720
P20=-122.4570;41.2360
P21=-122.4660;41.2000
P22=-122.4777;41.1627
P23=-122.4893;41.1253
P24=-122.5010;41.0880
P25=-122.5123;41.0428
P26=-122.5235;40.9975
P27=-122.5347;40.9523
P28=-122.5460;40.9070
P29=-122.5480;40.9040
P30=-122.5785;40.8598
P31=-122.6090;40.8155
P32=-122.6395;40.7713
P33=-122.6700;40.7270
P34=-122.6760;40.7260
P35=-122.7350;40.7167
P36=-122.7940;40.7073
P37=-122.8530;40.6980
P38=-122.9060;40.7088
P39=-122.9590;40.7195
P40=-123.0120;40.7302
P41=-123.0650;40.7410
P42=-123.0800;40.7460
P43=-123.1015;40.7935
P44=-123.1230;40.8410
P45=-123.1445;40.8885
P46=-123.1660;40.9360
P47=-123.1520;40.9560
P48=-123.1362;40.9963
P49=-123.1205;41.0365
P50=-123.1048;41.0768
P51=-123.0890;41.1170
P52=-123.0685;41.1495
P53=-123.0480;41.1820
P54=-123.0277;41.2210
P55=-123.0073;41.2600
P56=-122.9870;41.2990
P57=-122.9605;41.3430
P58=-122.9340;41.3870
P59=-122.9095;41.4340
P60=-122.8850;41.4810
P61=-122.8640;41.5190
P62=-122.8430;41.5570
P63=-122.8220;41.5950
P64=-122.8050;41.6295
P65=-122.7880;41.6640
P66=-122.7617;41.7103
P67=-122.7353;41.7567

P68=-122.7090;41.8030
P69=-122.6800;41.8480
P70=-122.6470;41.8907
P71=-122.6140;41.9333
P72=-122.5810;41.9760
P73=-122.5415;42.0020
P74=-122.5020;42.0280
P75=-122.4635;42.0540
P76=-122.4250;42.0800
P77=-122.3705;42.0680
P78=-122.3160;42.0560
P79=-122.2615;42.0440
P80=-122.2070;42.0320
P81=-122.1880;42.0130
[C15]
gain=-20.00
n_point=116
P1=-118.7878;42.0385
P2=-118.1648;41.5940
P3=-117.6551;41.0253
P4=-117.4746;40.6907
P5=-117.2940;40.3560
P6=-117.2485;39.9802
P7=-117.2029;39.6044
P8=-117.2086;39.2225
P9=-117.2144;38.8406
P10=-117.1145;38.4743
P11=-117.0146;38.1081
P12=-116.9057;37.7409
P13=-116.7969;37.3738
P14=-116.7497;36.9937
P15=-116.7026;36.6136
P16=-116.1880;36.2395
P17=-115.4390;36.1465
P18=-114.8861;35.6198
P19=-114.3138;35.1097
P20=-113.6311;35.3079
P21=-112.9441;35.3952
P22=-112.3866;34.8851
P23=-112.1690;34.5710
P24=-111.9513;34.2569
P25=-111.7737;33.9205
P26=-111.5961;33.5840
P27=-111.5683;33.2153
P28=-111.5405;32.8466
P29=-111.7366;32.5181
P30=-111.9328;32.1895
P31=-112.1693;31.8893
P32=-112.4058;31.5892
P33=-112.9971;31.1083
P34=-113.7423;31.0833
P35=-114.4786;30.9834
P36=-114.7884;30.7505
P37=-115.0982;30.5175
P38=-115.8529;30.4512
P39=-116.1092;29.8333
P40=-116.2371;29.4753

P41=-116.3650;29.1173
P42=-116.4308;28.7474
P43=-116.4965;28.3776
P44=-116.3560;28.0219
P45=-116.2154;27.6661
P46=-116.2396;27.2977
P47=-116.2638;26.9293
P48=-116.5101;26.6426
P49=-116.7564;26.3560
P50=-116.9588;26.0521
P51=-117.1612;25.7482
P52=-116.9244;25.4551
P53=-116.6876;25.1620
P54=-116.5860;24.4870
P55=-116.9258;24.3155
P56=-117.2657;24.1439
P57=-118.0196;24.2155
P58=-118.3441;24.4109
P59=-118.6686;24.6063
P60=-118.7919;24.9480
P61=-118.9153;25.2897
P62=-118.8720;25.6574
P63=-118.8287;26.0250
P64=-119.0241;26.3514
P65=-119.2195;26.6778
P66=-119.3761;27.0231
P67=-119.5328;27.3685
P68=-119.4927;27.7421
P69=-119.4526;28.1157
P70=-119.4804;28.4855
P71=-119.5082;28.8553
P72=-119.7361;29.1608
P73=-119.9639;29.4662
P74=-120.6152;29.8087
P75=-121.3475;29.8155
P76=-121.5181;30.1452
P77=-121.6886;30.4748
P78=-121.7351;30.8526
P79=-121.7816;31.2303
P80=-121.9611;31.5678
P81=-122.1406;31.9054
P82=-122.3845;32.1915
P83=-122.6285;32.4775
P84=-123.2825;32.6940
P85=-123.9648;32.4557
P86=-124.2467;32.7194
P87=-124.5286;32.9831
P88=-124.6965;33.3156
P89=-124.8644;33.6481
P90=-124.9478;34.0235
P91=-125.0311;34.3988
P92=-125.0191;34.7733
P93=-125.0071;35.1478
P94=-124.5472;35.6727
P95=-123.7853;35.5412
P96=-123.2291;36.0005
P97=-123.0608;36.3386

P98=-122.8924;36.6768
P99=-122.8492;37.0437
P100=-122.8059;37.4107
P101=-122.8824;37.8007
P102=-122.9590;38.1907
P103=-122.3587;38.3679
P104=-121.6852;37.9849
P105=-121.1147;38.4079
P106=-120.9429;38.7428
P107=-120.7711;39.0776
P108=-120.7768;39.4534
P109=-120.7824;39.8292
P110=-120.8776;40.2014
P111=-120.9728;40.5736
P112=-120.8793;40.9341
P113=-120.7858;41.2946
P114=-120.2215;41.7999
P115=-119.5237;42.1066
P116=-118.7878;42.0385
[C16]
gain=-10.00
n_point=107
P1=-118.5629;38.1810
P2=-118.2429;37.9119
P3=-118.1206;37.7421
P4=-117.9984;37.5724
P5=-117.9112;37.3820
P6=-117.8240;37.1916
P7=-117.7662;36.9901
P8=-117.7085;36.7886
P9=-117.6554;36.5858
P10=-117.6023;36.3830
P11=-117.5260;36.1879
P12=-117.4498;35.9929
P13=-117.3353;35.8177
P14=-117.2208;35.6425
P15=-116.9118;35.3617
P16=-116.5299;35.1929
P17=-116.1166;35.1225
P18=-115.7117;35.0180
P19=-115.3509;34.8066
P20=-115.2000;34.6613
P21=-115.0491;34.5160
P22=-114.9221;34.3494
P23=-114.7951;34.1828
P24=-114.6889;34.0020
P25=-114.5828;33.8213
P26=-114.5065;33.6263
P27=-114.4302;33.4313
P28=-114.4012;33.2245
P29=-114.3721;33.0177
P30=-114.4129;32.8133
P31=-114.4536;32.6088
P32=-114.5555;32.4264
P33=-114.6573;32.2439
P34=-114.8019;32.0927
P35=-114.9464;31.9415

P36=-115.3063;31.7294
P37=-115.7158;31.6488
P38=-116.1350;31.6544
P39=-116.5486;31.6000
P40=-116.8872;31.3613
P41=-116.9770;31.1739
P42=-117.0667;30.9864
P43=-117.0860;30.7780
P44=-117.1053;30.5697
P45=-117.1093;30.3601
P46=-117.1134;30.1505
P47=-117.1529;29.9453
P48=-117.1924;29.7401
P49=-117.2906;29.5558
P50=-117.3886;29.3715
P51=-117.5470;29.2366
P52=-117.7054;29.1016
P53=-118.1133;29.0447
P54=-118.4957;29.2106
P55=-118.6557;29.3455
P56=-118.8156;29.4803
P57=-118.9487;29.6422
P58=-119.0817;29.8040
P59=-119.1873;29.9849
P60=-119.2928;30.1659
P61=-119.3728;30.3596
P62=-119.4528;30.5532
P63=-119.5235;30.7506
P64=-119.5943;30.9479
P65=-119.6868;31.1357
P66=-119.7793;31.3234
P67=-119.9093;31.4875
P68=-120.0393;31.6516
P69=-120.2021;31.7830
P70=-120.3650;31.9144
P71=-120.7306;32.1192
P72=-121.1000;32.3176
P73=-121.4413;32.5605
P74=-121.5910;32.7071
P75=-121.7406;32.8536
P76=-121.8682;33.0198
P77=-121.9957;33.1859
P78=-122.0993;33.3681
P79=-122.2028;33.5503
P80=-122.2769;33.7462
P81=-122.3509;33.9421
P82=-122.3857;34.1484
P83=-122.4205;34.3547
P84=-122.4052;34.5632
P85=-122.3899;34.7717
P86=-122.3164;34.9672
P87=-122.2429;35.1626
P88=-122.1052;35.3186
P89=-121.9675;35.4745
P90=-121.5849;35.6398
P91=-121.1708;35.7054
P92=-120.7724;35.8288

P93=-120.4612;36.1044
P94=-120.3697;36.2919
P95=-120.2783;36.4795
P96=-120.2296;36.6833
P97=-120.1810;36.8871
P98=-120.1388;37.0925
P99=-120.0966;37.2979
P100=-120.0246;37.4943
P101=-119.9525;37.6907
P102=-119.8306;37.8601
P103=-119.7086;38.0295
P104=-119.3643;38.2646
P105=-118.9536;38.3233
P106=-118.5629;38.1810
P107=-118.5629;38.1810
[C17]
gain=-6.00
n_point=105
P1=-118.5929;36.4647
P2=-118.4912;36.3646
P3=-118.3894;36.2645
P4=-118.2969;36.1553
P5=-118.2043;36.0461
P6=-118.1159;35.9336
P7=-118.0274;35.8211
P8=-117.9368;35.7103
P9=-117.8461;35.5994
P10=-117.7531;35.4907
P11=-117.6600;35.3820
P12=-117.5630;35.2767
P13=-117.4660;35.1715
P14=-117.3649;35.0701
P15=-117.2637;34.9688
P16=-117.1560;34.8746
P17=-117.0482;34.7804
P18=-116.8164;34.6127
P19=-116.5666;34.4731
P20=-116.3042;34.3589
P21=-116.0393;34.2507
P22=-115.7916;34.1075
P23=-115.6870;34.0105
P24=-115.5823;33.9134
P25=-115.5040;33.7943
P26=-115.4257;33.6752
P27=-115.3813;33.5393
P28=-115.3370;33.4035
P29=-115.3316;33.2609
P30=-115.3263;33.1183
P31=-115.3689;32.9824
P32=-115.4114;32.8465
P33=-115.5031;32.7384
P34=-115.5949;32.6302
P35=-115.8478;32.4983
P36=-116.1259;32.4312
P37=-116.4045;32.3655
P38=-116.6724;32.2657
P39=-116.9190;32.1208

P40=-117.0317;32.0326
P41=-117.1443;31.9444
P42=-117.2478;31.8456
P43=-117.3513;31.7467
P44=-117.4467;31.6400
P45=-117.5421;31.5334
P46=-117.6296;31.4201
P47=-117.7171;31.3068
P48=-117.7964;31.1878
P49=-117.8757;31.0687
P50=-117.9570;30.9514
P51=-118.0383;30.8340
P52=-118.2803;30.7023
P53=-118.5284;30.8324
P54=-118.6264;30.9364
P55=-118.7244;31.0404
P56=-118.8151;31.1510
P57=-118.9059;31.2616
P58=-118.9977;31.3713
P59=-119.0896;31.4810
P60=-119.1843;31.5884
P61=-119.2791;31.6957
P62=-119.3762;31.8009
P63=-119.4734;31.9060
P64=-119.5734;32.0084
P65=-119.6734;32.1108
P66=-119.7755;32.2111
P67=-119.8776;32.3114
P68=-119.9826;32.4087
P69=-120.0876;32.5060
P70=-120.1948;32.6008
P71=-120.3021;32.6956
P72=-120.4109;32.7886
P73=-120.5197;32.8816
P74=-120.6279;32.9753
P75=-120.7361;33.0690
P76=-120.8388;33.1687
P77=-120.9415;33.2684
P78=-121.0322;33.3789
P79=-121.1230;33.4894
P80=-121.1916;33.6148
P81=-121.2601;33.7401
P82=-121.2935;33.8788
P83=-121.3268;34.0174
P84=-121.3065;34.1578
P85=-121.2863;34.2982
P86=-121.2077;34.4165
P87=-121.1291;34.5348
P88=-120.9081;34.7159
P89=-120.6745;34.8814
P90=-120.4513;35.0606
P91=-120.3467;35.1583
P92=-120.2421;35.2559
P93=-120.1450;35.3610
P94=-120.0478;35.4662
P95=-119.9567;35.5765
P96=-119.8655;35.6869

P97=-119.7786;35.8006
P98=-119.6917;35.9144
P99=-119.6063;36.0292
P100=-119.5208;36.1441
P101=-119.4309;36.2555
P102=-119.3411;36.3670
P103=-119.1220;36.5494
P104=-118.8453;36.5949
P105=-118.5929;36.4647
[C18]
gain=-4.00
n_point=106
P1=-118.5620;35.6389
P2=-118.3956;35.5502
P3=-118.2403;35.4430
P4=-118.0954;35.3222
P5=-117.9549;35.1962
P6=-117.8868;35.1308
P7=-117.8188;35.0654
P8=-117.7524;34.9983
P9=-117.6860;34.9313
P10=-117.6202;34.8637
P11=-117.5543;34.7961
P12=-117.4895;34.7275
P13=-117.4246;34.6590
P14=-117.3601;34.5901
P15=-117.2956;34.5212
P16=-117.2312;34.4522
P17=-117.1668;34.3832
P18=-117.1030;34.3137
P19=-117.0392;34.2442
P20=-116.9766;34.1736
P21=-116.9139;34.1031
P22=-116.8516;34.0322
P23=-116.7894;33.9614
P24=-116.7322;33.8863
P25=-116.6751;33.8111
P26=-116.6239;33.7319
P27=-116.5728;33.6526
P28=-116.5390;33.5647
P29=-116.5053;33.4768
P30=-116.5054;33.3831
P31=-116.5055;33.2895
P32=-116.5392;33.2016
P33=-116.5729;33.1138
P34=-116.6271;33.0366
P35=-116.6812;32.9595
P36=-116.7428;32.8880
P37=-116.8044;32.8166
P38=-116.8692;32.7480
P39=-116.9340;32.6794
P40=-117.0007;32.6127
P41=-117.0675;32.5460
P42=-117.1354;32.4804
P43=-117.2032;32.4148
P44=-117.2721;32.3503
P45=-117.3409;32.2857

P46=-117.4107;32.2222
P47=-117.4804;32.1587
P48=-117.5522;32.0975
P49=-117.6240;32.0362
P50=-117.7739;31.9215
P51=-117.9322;31.8191
P52=-118.1025;31.7383
P53=-118.2863;31.6978
P54=-118.4743;31.7095
P55=-118.6534;31.7682
P56=-118.8192;31.8580
P57=-118.9747;31.9646
P58=-119.1231;32.0811
P59=-119.1938;32.1436
P60=-119.2644;32.2062
P61=-119.3329;32.2711
P62=-119.4014;32.3360
P63=-119.4683;32.4025
P64=-119.5352;32.4690
P65=-119.5998;32.5379
P66=-119.6643;32.6068
P67=-119.7274;32.6769
P68=-119.7906;32.7470
P69=-119.8515;32.8191
P70=-119.9124;32.8912
P71=-119.9700;32.9659
P72=-120.0277;33.0406
P73=-120.0825;33.1174
P74=-120.1373;33.1942
P75=-120.1857;33.2752
P76=-120.2341;33.3562
P77=-120.2743;33.4415
P78=-120.3145;33.5268
P79=-120.3436;33.6165
P80=-120.3728;33.7061
P81=-120.3851;33.7996
P82=-120.3975;33.8930
P83=-120.3916;33.9870
P84=-120.3857;34.0811
P85=-120.3600;34.1718
P86=-120.3343;34.2625
P87=-120.2961;34.3487
P88=-120.2579;34.4348
P89=-120.2107;34.5166
P90=-120.1635;34.5983
P91=-120.1109;34.6766
P92=-120.0582;34.7548
P93=-120.0014;34.8302
P94=-119.9446;34.9056
P95=-119.8850;34.9787
P96=-119.8253;35.0518
P97=-119.7629;35.1225
P98=-119.7005;35.1933
P99=-119.6348;35.2611
P100=-119.5691;35.3288
P101=-119.4300;35.4563
P102=-119.2785;35.5688

P103=-119.1114;35.6559
P104=-118.9292;35.7038
P105=-118.7410;35.6963
P106=-118.5620;35.6389
[C19]
gain=-2.00
n_point=104
P1=-118.7570;34.9992
P2=-118.6366;34.9878
P3=-118.5197;34.9564
P4=-118.4076;34.9107
P5=-118.3008;34.8538
P6=-118.1991;34.7888
P7=-118.1029;34.7154
P8=-118.0089;34.6392
P9=-117.9665;34.5960
P10=-117.9241;34.5528
P11=-117.8372;34.4686
P12=-117.7977;34.4228
P13=-117.7582;34.3769
P14=-117.7204;34.3297
P15=-117.6825;34.2824
P16=-117.6468;34.2335
P17=-117.6112;34.1847
P18=-117.5782;34.1339
P19=-117.5453;34.0832
P20=-117.5150;34.0308
P21=-117.4846;33.9785
P22=-117.4582;33.9241
P23=-117.4317;33.8696
P24=-117.4099;33.8132
P25=-117.3881;33.7568
P26=-117.3720;33.6984
P27=-117.3558;33.6401
P28=-117.3463;33.5804
P29=-117.3367;33.5207
P30=-117.3349;33.4602
P31=-117.3331;33.3997
P32=-117.3395;33.3396
P33=-117.3459;33.2795
P34=-117.3596;33.2206
P35=-117.3734;33.1617
P36=-117.3954;33.1053
P37=-117.4174;33.0489
P38=-117.4451;32.9951
P39=-117.4727;32.9412
P40=-117.5058;32.8906
P41=-117.5388;32.8399
P42=-117.5760;32.7922
P43=-117.6133;32.7445
P44=-117.6546;32.7003
P45=-117.6959;32.6561
P46=-117.7409;32.6157
P47=-117.7860;32.5752
P48=-117.8830;32.5029
P49=-117.9870;32.4410
P50=-118.0979;32.3930

P51=-118.2142;32.3595
P52=-118.3343;32.3449
P53=-118.4551;32.3493
P54=-118.5739;32.3724
P55=-118.6889;32.4101
P56=-118.7976;32.4632
P57=-118.9016;32.5249
P58=-119.0002;32.5952
P59=-119.0938;32.6718
P60=-119.1378;32.7133
P61=-119.1818;32.7549
P62=-119.2236;32.7986
P63=-119.2655;32.8423
P64=-119.3050;32.8881
P65=-119.3445;32.9340
P66=-119.3805;32.9826
P67=-119.4165;33.0312
P68=-119.4507;33.0811
P69=-119.4849;33.1311
P70=-119.5165;33.1827
P71=-119.5481;33.2343
P72=-119.5745;33.2888
P73=-119.6008;33.3433
P74=-119.6238;33.3992
P75=-119.6468;33.4552
P76=-119.6651;33.5129
P77=-119.6834;33.5706
P78=-119.6961;33.6297
P79=-119.7089;33.6889
P80=-119.7154;33.7490
P81=-119.7220;33.8091
P82=-119.7223;33.8695
P83=-119.7227;33.9300
P84=-119.7157;33.9901
P85=-119.7088;34.0502
P86=-119.6957;34.1093
P87=-119.6826;34.1684
P88=-119.6636;34.2258
P89=-119.6447;34.2832
P90=-119.6201;34.3385
P91=-119.5956;34.3938
P92=-119.5660;34.4466
P93=-119.5363;34.4993
P94=-119.5008;34.5483
P95=-119.4653;34.5972
P96=-119.4278;34.6447
P97=-119.3904;34.6922
P98=-119.3037;34.7766
P99=-119.2092;34.8523
P100=-119.1057;34.9150
P101=-118.9946;34.9628
P102=-118.8770;34.9908
P103=-118.7570;34.9992
P104=-118.7570;34.9992
[C20]
gain=-40.00
n_point=94

P1=-113.4640;28.2000
P2=-113.4935;28.1275
P3=-113.5230;28.0550
P4=-113.5640;28.0060
P5=-113.6050;27.9590
P6=-113.6460;27.9120
P7=-113.6970;27.8660
P8=-113.7600;27.8180
P9=-113.8230;27.7700
P10=-113.8350;27.7600
P11=-113.9055;27.7185
P12=-113.9760;27.6770
P13=-114.0520;27.6290
P14=-114.1160;27.5900
P15=-114.1855;27.5460
P16=-114.2550;27.5020
P17=-114.2650;27.4890
P18=-114.3290;27.4465
P19=-114.3930;27.4040
P20=-114.4440;27.3470
P21=-114.4855;27.3125
P22=-114.5270;27.2780
P23=-114.5630;27.2420
P24=-114.5990;27.2060
P25=-114.6610;27.1480
P26=-114.7035;27.1065
P27=-114.7460;27.0650
P28=-114.7930;27.0140
P29=-114.8370;26.9690
P30=-114.8810;26.9240
P31=-114.9240;26.8680
P32=-114.9590;26.8255
P33=-114.9940;26.7830
P34=-115.0215;26.7355
P35=-115.0490;26.6880
P36=-115.0780;26.6410
P37=-115.1140;26.5700
P38=-115.1500;26.4990
P39=-115.1690;26.4720
P40=-115.2095;26.4150
P41=-115.2500;26.3580
P42=-115.2960;26.3100
P43=-115.3635;26.2650
P44=-115.4310;26.2200
P45=-115.4340;26.2180
P46=-115.4500;26.2200
P47=-115.4930;26.2925
P48=-115.5360;26.3650
P49=-115.5035;26.4125
P50=-115.4710;26.4600
P51=-115.4350;26.5060
P52=-115.3890;26.5640
P53=-115.3430;26.6220
P54=-115.3110;26.6460
P55=-115.2630;26.7150
P56=-115.2150;26.7840
P57=-115.2100;26.7870

P58=-115.1640;26.8580
P59=-115.1180;26.9290
P60=-115.0930;26.9850
P61=-115.0695;27.0285
P62=-115.0460;27.0720
P63=-115.0155;27.1435
P64=-114.9850;27.2150
P65=-114.9770;27.2270
P66=-114.9265;27.2920
P67=-114.8760;27.3570
P68=-114.8480;27.3840
P69=-114.7785;27.4295
P70=-114.7090;27.4750
P71=-114.6670;27.4970
P72=-114.6165;27.5205
P73=-114.5660;27.5440
P74=-114.4945;27.5760
P75=-114.4230;27.6080
P76=-114.3920;27.6370
P77=-114.3375;27.6650
P78=-114.2830;27.6930
P79=-114.2380;27.7350
P80=-114.1930;27.7770
P81=-114.1470;27.8110
P82=-114.0915;27.8655
P83=-114.0360;27.9200
P84=-114.0130;27.9400
P85=-113.9510;28.0015
P86=-113.8890;28.0630
P87=-113.8790;28.0720
P88=-113.8115;28.1350
P89=-113.7440;28.1980
P90=-113.7300;28.2060
P91=-113.6675;28.2520
P92=-113.6050;28.2980
P93=-113.5345;28.2490
P94=-113.4640;28.2000
[C21]
gain=-30.00
n_point=139
P1=-112.3000;30.5610
P2=-112.2020;30.4070
P3=-112.2140;30.2560
P4=-112.2490;30.1060
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P35=-113.7570;27.3330
P36=-113.7740;27.3220
P37=-113.9130;27.2310
P38=-113.9700;27.1920
P39=-114.0510;27.1340
P40=-114.1610;27.0520
P41=-114.1880;27.0300
P42=-114.3230;26.9130
P43=-114.3240;26.9120
P44=-114.4550;26.7760
P45=-114.4600;26.7710
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P48=-114.6740;26.4890
P49=-114.7090;26.4360
P50=-114.7680;26.3480
P51=-114.8340;26.2530
P52=-114.8670;26.2070
P53=-114.9620;26.0920
P54=-114.9860;26.0670
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P56=-115.1660;25.9290
P57=-115.2350;25.8920
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P60=-115.6800;25.8370
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P73=-115.4640;26.9380
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P75=-115.4020;27.0800
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P77=-115.3100;27.3670
P78=-115.3070;27.3830
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P80=-115.1950;27.6470
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P11=-96.8956 ;1.0869
P12=-96.9230 ;1.1857
P13=-96.9528 ;1.2838
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P16=-97.0562 ;1.5733
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P20=-97.2261 ;1.9463
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P22=-97.3244 ;2.1263
P23=-97.3767 ;2.2144
P24=-97.4312 ;2.3013
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P31=-97.8691 ;2.8690
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P60=-100.4590;4.2110
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P62=-100.6634;4.2323
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P67=-101.1770;4.2419
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