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polar_disc=X
reason=B
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P42=-113.5000;34.4930
P43=-113.4535;34.2465
P44=-113.4070;34.0000
P45=-113.4005;33.7500
P46=-113.3940;33.5000
P47=-113.4380;33.2500
P48=-113.4820;33.0000
P49=-113.5000;32.9530
P50=-113.6150;32.7265
P51=-113.7300;32.5000
P52=-113.8650;32.3310
P53=-114.0000;32.1620
P54=-114.1850;32.0000
P55=-114.3425;31.9055
P56=-114.5000;31.8110
P57=-114.7500;31.7230
P58=-115.0000;31.6350
P59=-115.2500;31.6020
P60=-115.5000;31.5690
P61=-115.7500;31.5830
P62=-116.0000;31.5970
P63=-116.2500;31.6465
P64=-116.5000;31.6960
P65=-116.7500;31.7765
P66=-117.0000;31.8570
P67=-117.1695;31.9285
P68=-117.3390;32.0000
P69=-117.5000;32.0800
P70=-117.7500;32.2265
P71=-118.0000;32.3730
P72=-118.1930;32.5000
P73=-118.3465;32.6230
P74=-118.5000;32.7460
P75=-118.6450;32.8730
P76=-118.7900;33.0000
P77=-118.8950;33.1095
P78=-119.0000;33.2190
P79=-119.1240;33.3595
P80=-119.2480;33.5000
P81=-119.3740;33.6735
P82=-119.5000;33.8470
P83=-119.6030;34.0000
P84=-119.7270;34.2500
P85=-119.8510;34.5000
P86=-119.9255;34.7250

P87=-120.0000;34.9500
P88=-120.0160;35.0000
P89=-120.0490;35.2500
P90=-120.0820;35.5000
P91=-120.0670;35.7500
P92=-120.0520;36.0000
P93=-120.0000;36.1770
[C6]
gain=-6.00
n_point=102
P1=-120.5000;37.1880
P2=-120.3730;37.3440
P3=-120.2460;37.5000
P4=-120.0000;37.7190
P5=-119.7800;37.8595
P6=-119.5600;38.0000
P7=-119.5000;38.0280
P8=-119.2500;38.1065
P9=-119.0000;38.1850
P10=-118.7500;38.2240
P11=-118.5000;38.2630
P12=-118.2500;38.2675
P13=-118.0000;38.2720
P14=-117.7500;38.2460
P15=-117.5000;38.2200
P16=-117.2500;38.1695
P17=-117.0000;38.1190
P18=-116.7900;38.0595
P19=-116.5800;38.0000
P20=-116.5000;37.9740
P21=-116.2500;37.8680
P22=-116.0000;37.7620
P23=-115.7500;37.6410
P24=-115.5000;37.5200
P25=-115.4650;37.5000
P26=-115.2325;37.3490
P27=-115.0000;37.1980
P28=-114.7180;37.0000
P29=-114.5000;36.8210
P30=-114.3225;36.6605
P31=-114.1450;36.5000
P32=-114.0000;36.3500
P33=-113.8475;36.1750
P34=-113.6950;36.0000
P35=-113.5000;35.7380
P36=-113.3400;35.5000
P37=-113.2030;35.2500
P38=-113.0660;35.0000
P39=-113.0000;34.8300
P40=-112.9440;34.6650
P41=-112.8880;34.5000
P42=-112.8360;34.2500
P43=-112.7840;34.0000
P44=-112.7680;33.7500
P45=-112.7520;33.5000
P46=-112.7790;33.2500
P47=-112.8060;33.0000

P48=-112.8770;32.7500
P49=-112.9480;32.5000
P50=-113.0000;32.3810
P51=-113.1085;32.1905
P52=-113.2170;32.0000
P53=-113.3585;31.8325
P54=-113.5000;31.6650
P55=-113.6870;31.5000
P56=-113.8435;31.3935
P57=-114.0000;31.2870
P58=-114.2500;31.1795
P59=-114.5000;31.0720
P60=-114.8080;31.0000
P61=-115.0000;30.9650
P62=-115.2500;30.9575
P63=-115.5000;30.9500
P64=-115.7500;30.9715
P65=-116.0000;30.9930
P66=-116.0350;31.0000
P67=-116.2675;31.0545
P68=-116.5000;31.1090
P69=-116.7500;31.1920
P70=-117.0000;31.2750
P71=-117.2500;31.3750
P72=-117.5000;31.4750
P73=-117.5530;31.5000
P74=-117.7765;31.6225
P75=-118.0000;31.7450
P76=-118.2145;31.8725
P77=-118.4290;32.0000
P78=-118.5000;32.0490
P79=-118.7500;32.2360
P80=-119.0000;32.4230
P81=-119.0970;32.5000
P82=-119.2985;32.6905
P83=-119.5000;32.8810
P84=-119.6210;33.0000
P85=-119.8105;33.2225
P86=-120.0000;33.4450
P87=-120.0450;33.5000
P88=-120.2125;33.7500
P89=-120.3800;34.0000
P90=-120.5000;34.2330
P91=-120.6330;34.5000
P92=-120.7160;34.7500
P93=-120.7990;35.0000
P94=-120.8465;35.2500
P95=-120.8940;35.5000
P96=-120.9025;35.7500
P97=-120.9110;36.0000
P98=-120.8655;36.2500
P99=-120.8200;36.5000
P100=-120.7210;36.7500
P101=-120.6220;37.0000
P102=-120.5000;37.1880
[C7]
gain=-10.00

n_point=113
P1=-122.0000;37.4140
P2=-121.9630;37.5000
P3=-121.8040;37.7500
P4=-121.6450;38.0000
P5=-121.5000;38.1690
P6=-121.1710;38.5000
P7=-121.0000;38.6290
P8=-120.7500;38.7790
P9=-120.5000;38.9290
P10=-120.3440;39.0000
P11=-120.0000;39.1250
P12=-119.5000;39.2420
P13=-119.0000;39.2960
P14=-118.5000;39.2950
P15=-118.0000;39.2450
P16=-117.5000;39.1540
P17=-117.0000;39.0260
P18=-116.9200;39.0000
P19=-116.5000;38.8460
P20=-116.2500;38.7410
P21=-116.0000;38.6360
P22=-115.7060;38.5000
P23=-115.5000;38.3930
P24=-115.2500;38.2500
P25=-115.0000;38.1070
P26=-114.8250;38.0000
P27=-114.5000;37.7760
P28=-114.1170;37.5000
P29=-114.0000;37.4050
P30=-113.7650;37.2025
P31=-113.5300;37.0000
P32=-113.5000;36.9700
P33=-113.2800;36.7350
P34=-113.0600;36.5000
P35=-113.0000;36.4270
P36=-112.8400;36.2135
P37=-112.6800;36.0000
P38=-112.5000;35.7250
P39=-112.3660;35.5000
P40=-112.2455;35.2500
P41=-112.1250;35.0000
P42=-112.0000;34.6520
P43=-111.9520;34.5000
P44=-111.9045;34.2500
P45=-111.8570;34.0000
P46=-111.8370;33.7500
P47=-111.8170;33.5000
P48=-111.8290;33.2500
P49=-111.8410;33.0000
P50=-111.8825;32.7500
P51=-111.9240;32.5000
P52=-112.0000;32.2190
P53=-112.0750;32.0000
P54=-112.2000;31.7500
P55=-112.3250;31.5000
P56=-112.5000;31.2120

P57=-112.6700;31.0000
P58=-112.8350;30.8300
P59=-113.0000;30.6600
P60=-113.2100;30.5000
P61=-113.5000;30.3130
P62=-113.7500;30.2130
P63=-114.0000;30.1130
P64=-114.2500;30.0585
P65=-114.5000;30.0040
P66=-114.5810;30.0000
P67=-115.0000;29.9810
P68=-115.2830;30.0000
P69=-115.5000;30.0150
P70=-115.7500;30.0625
P71=-116.0000;30.1100
P72=-116.2500;30.1765
P73=-116.5000;30.2430
P74=-116.7500;30.3240
P75=-117.0000;30.4050
P76=-117.2470;30.5000
P77=-117.5000;30.6080
P78=-117.7500;30.7245
P79=-118.0000;30.8410
P80=-118.3290;31.0000
P81=-118.5000;31.0970
P82=-118.7500;31.2450
P83=-119.0000;31.3930
P84=-119.1790;31.5000
P85=-119.5000;31.7260
P86=-119.6930;31.8630
P87=-119.8860;32.0000
P88=-120.0000;32.0940
P89=-120.2435;32.2970
P90=-120.4870;32.5000
P91=-120.5000;32.5130
P92=-120.7440;32.7565
P93=-120.9880;33.0000
P94=-121.0000;33.0140
P95=-121.1980;33.2570
P96=-121.3960;33.5000
P97=-121.5000;33.6580
P98=-121.7270;34.0000
P99=-121.8550;34.2500
P100=-121.9830;34.5000
P101=-122.0000;34.5470
P102=-122.0825;34.7735
P103=-122.1650;35.0000
P104=-122.2195;35.2500
P105=-122.2740;35.5000
P106=-122.2945;35.7500
P107=-122.3150;36.0000
P108=-122.3000;36.2500
P109=-122.2850;36.5000
P110=-122.2260;36.7500
P111=-122.1670;37.0000
P112=-122.0835;37.2070
P113=-122.0000;37.4140

[C8]

gain=-30.00

n_point=72

P1=-115.5000;40.6340
P2=-115.5447;40.5893
P3=-115.5893;40.5447
P4=-115.6340;40.5000
P5=-115.5670;40.4555
P6=-115.5000;40.4110
P7=-115.4475;40.3596
P8=-115.3950;40.3083
P9=-115.3425;40.2569
P10=-115.2900;40.2055
P11=-115.2375;40.1541
P12=-115.1850;40.1027
P13=-115.1325;40.0514
P14=-115.0800;40.0000
P15=-115.0400;39.9740
P16=-115.0000;39.9480
P17=-114.9375;39.9035
P18=-114.8750;39.8590
P19=-114.8125;39.8145
P20=-114.7500;39.7700
P21=-114.6875;39.7255
P22=-114.6250;39.6810
P23=-114.5625;39.6365
P24=-114.5000;39.5920
P25=-114.4297;39.5613
P26=-114.3593;39.5307
P27=-114.2890;39.5000
P28=-114.2168;39.4562
P29=-114.1445;39.4125
P30=-114.0723;39.3687
P31=-114.0000;39.3250
P32=-113.9167;39.3222
P33=-113.8333;39.3193
P34=-113.7500;39.3165
P35=-113.6667;39.3137
P36=-113.5833;39.3108
P37=-113.5000;39.3080
P38=-113.4627;39.3720
P39=-113.4253;39.4360
P40=-113.3880;39.5000
P41=-113.4440;39.5515
P42=-113.5000;39.6030
P43=-113.5545;39.6526
P44=-113.6090;39.7023
P45=-113.6635;39.7519
P46=-113.7180;39.8015
P47=-113.7725;39.8511
P48=-113.8270;39.9007
P49=-113.8815;39.9504
P50=-113.9360;40.0000
P51=-114.0000;40.0530
P52=-114.0625;40.0978
P53=-114.1250;40.1425
P54=-114.1875;40.1872

P55=-114.2500;40.2320
P56=-114.3125;40.2768
P57=-114.3750;40.3215
P58=-114.4375;40.3662
P59=-114.5000;40.4110
P60=-114.5725;40.4332
P61=-114.6450;40.4555
P62=-114.7175;40.4777
P63=-114.7900;40.5000
P64=-114.8600;40.5447
P65=-114.9300;40.5893
P66=-115.0000;40.6340
P67=-115.0833;40.6340
P68=-115.1667;40.6340
P69=-115.2500;40.6340
P70=-115.3333;40.6340
P71=-115.4167;40.6340
P72=-115.5000;40.6340