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polar_disc=C
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P25=-104.5045;31.0843
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P14=-94.2182 ;38.4717
P15=-94.2868 ;38.2723
P16=-94.3480 ;38.0704
P17=-94.4251 ;37.8748
P18=-94.5040 ;37.6794
P19=-94.5590 ;37.4758
P20=-94.6035 ;37.2697
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P23=-94.7625 ;36.6574
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P27=-95.0574 ;35.8694
P28=-95.1663 ;35.6892
P29=-95.2760 ;35.5093
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[C4]

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P5=-95.6681 ;48.5912
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P12=-94.9006 ;46.5001
P13=-94.8580 ;46.1828
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P15=-94.8160 ;45.5443
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P18=-94.8241 ;44.5841
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P20=-94.8364 ;43.9440
P21=-94.8402 ;43.6239
P22=-94.8427 ;43.3038
P23=-94.8464 ;42.9838
P24=-94.8539 ;42.6638
P25=-94.8645 ;42.3438
P26=-94.8808 ;42.0242
P27=-94.9030 ;41.7048
P28=-94.9346 ;41.3863
P29=-94.9795 ;41.0694
P30=-95.0488 ;40.7617
P31=-95.1601 ;40.6055
P32=-95.1776 ;40.9247
P33=-95.2140 ;41.2424
P34=-95.2561 ;41.5594
P35=-95.2821 ;41.8785
P36=-95.3140 ;42.1970
P37=-95.3456 ;42.5155
P38=-95.3720 ;42.8345
P39=-95.3988 ;43.1534
P40=-95.4247 ;43.4725
P41=-95.4465 ;43.7918
P42=-95.4663 ;44.1113
P43=-95.4868 ;44.4308
P44=-95.5060 ;44.7503
P45=-95.5280 ;45.0696
P46=-95.5561 ;45.3885
P47=-95.5928 ;45.7065
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P5=-101.9986;44.0321
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P14=-100.5664;41.0280
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P19=-99.9646 ;38.5225
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P5=-103.0101;41.1232
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P8=-102.5548;40.3771
P9=-102.4021;40.1290
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P12=-101.9262;39.3961
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P21=-102.8993;37.4049
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P31=-105.6077;36.7725

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P64=-104.0038;42.1588
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P30=-104.9985;37.2081
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P22=-103.6607;38.0967
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P24=-103.9145;37.8729
P25=-104.0571;37.7816
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P28=-104.5284;37.5986
P29=-104.6959;37.5738
P30=-104.8652;37.5730
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P66=-104.3405;41.0930
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gain=-2.00
n_point=66
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P26=-104.4981;38.1137
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P30=-104.9707;38.0807
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P32=-105.1997;38.1495
P33=-105.3091;38.1981
P34=-105.4125;38.2577
P35=-105.5077;38.3307
P36=-105.6025;38.4035
P37=-105.6839;38.4917
P38=-105.7626;38.5815
P39=-105.8299;38.6806
P40=-105.8932;38.7817
P41=-105.9454;38.8893
P42=-105.9892;39.0005
P43=-106.0238;39.1149
P44=-106.0480;39.2319
P45=-106.0617;39.3506
P46=-106.0633;39.4701
P47=-106.0530;39.5891
P48=-106.0313;39.7067
P49=-105.9985;39.8216
P50=-105.9528;39.9320
P51=-105.8946;40.0365
P52=-105.8283;40.1360
P53=-105.7523;40.2280

P54=-105.6662;40.3110
P55=-105.5750;40.3889
P56=-105.4741;40.4523
P57=-105.3698;40.5113
P58=-105.2609;40.5604
P59=-105.1467;40.5957
P60=-105.0298;40.6208
P61=-104.9114;40.6385
P62=-104.7915;40.6367
P63=-104.6730;40.6246
P64=-104.5558;40.6007
P65=-104.4412;40.5664
P66=-104.3355;40.5110

[C10]

gain=-40.00

n_point=380

P1=-100.5463;75.2237
P2=-99.1309 ;74.4168
P3=-97.7155 ;73.6098
P4=-96.3002 ;72.8028
P5=-94.8914 ;71.9914
P6=-93.6952 ;71.0357
P7=-92.4989 ;70.0801
P8=-91.3223 ;69.1039
P9=-90.9246 ;68.4160
P10=-90.5269 ;67.7281
P11=-90.1292 ;67.0401
P12=-89.7315 ;66.3522
P13=-89.4277 ;65.6330
P14=-89.1239 ;64.9137
P15=-88.9450 ;64.1529
P16=-88.7660 ;63.3920
P17=-88.6321 ;62.6241
P18=-88.4982 ;61.8563
P19=-88.4389 ;61.0769
P20=-88.3796 ;60.2975
P21=-88.3372 ;59.5170
P22=-88.2948 ;58.7365
P23=-88.3441 ;57.9501
P24=-88.3933 ;57.1636
P25=-88.4426 ;56.3772
P26=-88.4919 ;55.5907
P27=-88.2815 ;54.8435
P28=-88.0711 ;54.0963
P29=-87.8375 ;53.3526
P30=-87.6039 ;52.6089
P31=-87.4067 ;51.8535
P32=-87.2095 ;51.0980
P33=-87.0738 ;50.3398
P34=-86.9382 ;49.5815
P35=-87.1337 ;48.8112
P36=-87.3292 ;48.0410
P37=-87.5174 ;47.2756
P38=-87.7056 ;46.5102
P39=-87.8801 ;45.7540
P40=-88.0546 ;44.9977
P41=-88.1177 ;44.2229

P42=-88.1808 ;43.4481
P43=-88.1867 ;42.6638
P44=-88.1927 ;41.8795
P45=-88.3088 ;41.1139
P46=-88.4250 ;40.3483
P47=-88.6891 ;39.6078
P48=-88.9532 ;38.8673
P49=-89.2173 ;38.1269
P50=-89.4814 ;37.3864
P51=-89.7914 ;36.6694
P52=-90.1013 ;35.9524
P53=-90.4350 ;35.2476
P54=-90.7687 ;34.5428
P55=-91.1240 ;33.8494
P56=-91.4794 ;33.1559
P57=-91.9141 ;32.5038
P58=-92.3489 ;31.8517
P59=-92.7836 ;31.1997
P60=-93.2183 ;30.5476
P61=-93.6932 ;29.9286
P62=-94.1681 ;29.3097
P63=-94.6446 ;28.6922
P64=-95.1212 ;28.0746
P65=-95.6568 ;27.5104
P66=-96.1924 ;26.9461
P67=-96.7479 ;26.3999
P68=-97.3035 ;25.8537
P69=-97.9088 ;25.3701
P70=-98.5142 ;24.8866
P71=-99.1645 ;24.4595
P72=-99.8147 ;24.0325
P73=-100.5001;23.6707
P74=-101.1855;23.3090
P75=-101.9131;23.0259
P76=-102.6408;22.7428
P77=-103.3795;22.5264
P78=-104.1181;22.3099
P79=-104.8861;22.2710
P80=-105.6540;22.2321
P81=-106.4213;22.2338
P82=-107.1885;22.2354
P83=-107.9523;22.4517
P84=-108.7161;22.6680
P85=-109.4718;22.8992
P86=-110.2275;23.1303
P87=-110.8937;23.5270
P88=-111.5599;23.9237
P89=-112.2261;24.3204
P90=-112.8922;24.7171
P91=-113.3973;25.3685
P92=-113.9024;26.0199
P93=-114.3808;26.7136
P94=-114.8591;27.4073
P95=-114.3955;27.4687
P96=-113.1263;26.7778
P97=-112.4883;26.3736
P98=-111.8503;25.9694

P99=-111.2068;25.4695
P100=-110.5633;24.9696
P101=-109.8981;24.5460
P102=-109.2329;24.1223
P103=-108.4859;23.9859
P104=-107.7389;23.8495
P105=-106.9882;23.7279
P106=-106.2374;23.6063
P107=-105.4429;23.6568
P108=-104.6484;23.7073
P109=-103.8593;23.7667
P110=-103.0702;23.8261
P111=-101.7422;24.3522
P112=-100.4142;24.8784
P113=-99.7778 ;25.3565
P114=-99.1414 ;25.8346
P115=-98.5056 ;26.3179
P116=-97.8699 ;26.8012
P117=-97.2825 ;27.3310
P118=-96.6951 ;27.8607
P119=-96.1164 ;28.3989
P120=-95.5378 ;28.9370
P121=-95.0692 ;29.5133
P122=-94.6006 ;30.0896
P123=-94.1564 ;30.6743
P124=-93.7122 ;31.2590
P125=-93.3191 ;31.9987
P126=-92.9260 ;32.7384
P127=-92.5820 ;33.6272
P128=-92.2381 ;34.5159
P129=-91.9312 ;35.3288
P130=-91.6242 ;36.1418
P131=-91.9899 ;35.7622
P132=-92.3556 ;35.3827
P133=-93.0389 ;34.2187
P134=-93.4672 ;33.4229
P135=-93.8955 ;32.6271
P136=-94.3325 ;31.8933
P137=-94.7696 ;31.1594
P138=-95.2251 ;30.5553
P139=-95.6805 ;29.9513
P140=-96.1425 ;29.3526
P141=-96.6045 ;28.7539
P142=-97.2261 ;28.2866
P143=-97.8478 ;27.8192
P144=-98.4695 ;27.3519
P145=-99.0911 ;26.8846
P146=-99.6993 ;26.3980
P147=-100.3074;25.9114
P148=-100.9126;25.4207
P149=-101.5178;24.9299
P150=-102.2522;24.7270
P151=-102.9866;24.5242
P152=-103.7547;24.3963
P153=-104.5227;24.2684
P154=-105.2894;24.2810
P155=-106.0560;24.2936

P156=-106.8221;24.3664
P157=-107.5881;24.4392
P158=-108.3152;24.6725
P159=-109.0423;24.9058
P160=-109.7301;25.3008
P161=-110.4180;25.6958
P162=-111.0786;26.1220
P163=-111.7393;26.5482
P164=-112.2715;27.1215
P165=-112.8036;27.6948
P166=-113.3358;28.2682
P167=-113.8680;28.8415
P168=-114.2439;29.5240
P169=-114.6197;30.2065
P170=-114.9741;30.9040
P171=-115.3286;31.6015
P172=-115.7088;32.2837
P173=-116.0891;32.9660
P174=-116.4877;33.6375
P175=-116.8864;34.3090
P176=-117.2659;34.9867
P177=-117.6454;35.6645
P178=-117.7014;36.4477
P179=-117.7573;37.2309
P180=-117.8133;38.0140
P181=-117.8693;38.7972
P182=-117.9448;39.5735
P183=-118.0204;40.3497
P184=-118.1107;41.1207
P185=-118.2009;41.8917
P186=-118.2912;42.6626
P187=-118.3815;43.4336
P188=-118.5164;44.2014
P189=-118.6513;44.9691
P190=-118.7765;45.7387
P191=-118.9018;46.5083
P192=-119.0018;47.2823
P193=-119.1019;48.0563
P194=-119.0991;48.8305
P195=-119.0964;49.6047
P196=-118.9945;50.3791
P197=-118.8926;51.1534
P198=-118.8258;51.9426
P199=-118.7590;52.7317
P200=-118.7225;53.5336
P201=-118.6860;54.3355
P202=-118.3718;55.0130
P203=-118.0577;55.6904
P204=-117.0629;56.8809
P205=-116.0125;58.0251
P206=-114.9015;59.1186
P207=-113.7905;60.2121
P208=-112.6860;61.2440
P209=-111.5830;62.2621
P210=-110.4690;63.2660
P211=-108.9060;63.6956
P212=-107.3429;64.1252

P213=-105.7798;64.5548
P214=-104.2168;64.9843
P215=-102.7151;64.8516
P216=-101.2509;64.3758
P217=-99.7868 ;63.9000
P218=-98.3226 ;63.4242
P219=-96.9716 ;62.6354
P220=-95.6749 ;61.6966
P221=-94.4384 ;60.7110
P222=-94.0444 ;60.0440
P223=-93.6503 ;59.3771
P224=-93.2563 ;58.7102
P225=-92.8622 ;58.0433
P226=-92.5428 ;57.3237
P227=-92.2234 ;56.6040
P228=-91.9083 ;55.8814
P229=-91.5932 ;55.1587
P230=-91.3489 ;54.4251
P231=-91.1046 ;53.6916
P232=-90.8684 ;52.9569
P233=-90.6321 ;52.2221
P234=-90.6282 ;51.4339
P235=-90.6244 ;50.6457
P236=-90.6622 ;49.8480
P237=-90.7000 ;49.0503
P238=-90.6106 ;48.2954
P239=-90.5212 ;47.5405
P240=-90.4284 ;46.7634
P241=-90.3357 ;45.9862
P242=-90.2623 ;45.1298
P243=-90.1889 ;44.2735
P244=-90.0407 ;42.9597
P245=-89.8912 ;41.9873
P246=-89.5932 ;41.8672
P247=-89.2738 ;42.7844
P248=-88.9544 ;43.7016
P249=-88.9649 ;44.5000
P250=-88.9754 ;45.2983
P251=-89.1862 ;46.0246
P252=-89.3970 ;46.7508
P253=-89.4645 ;47.5265
P254=-89.5320 ;48.3022
P255=-89.5668 ;49.0892
P256=-89.6016 ;49.8762
P257=-89.4686 ;50.6562
P258=-89.3356 ;51.4361
P259=-89.2001 ;52.2155
P260=-89.0646 ;52.9950
P261=-89.2336 ;53.7531
P262=-89.4025 ;54.5112
P263=-89.5802 ;55.2666
P264=-89.7580 ;56.0220
P265=-90.1014 ;56.7263
P266=-90.4448 ;57.4306
P267=-90.7883 ;58.1349
P268=-91.1317 ;58.8393
P269=-91.5071 ;59.5356

P270=-91.8824 ;60.2320
P271=-92.2616 ;60.9275
P272=-92.6408 ;61.6229
P273=-93.7318 ;62.6996
P274=-94.9701 ;63.6374
P275=-96.2084 ;64.5752
P276=-97.5763 ;65.3652
P277=-98.9586 ;66.1386
P278=-100.3410;66.9120
P279=-101.8953;67.0844
P280=-103.4730;67.1746
P281=-105.0508;67.2648
P282=-106.6285;67.3551
P283=-108.2063;67.4453
P284=-109.6914;67.1676
P285=-111.0992;66.5825
P286=-112.5071;65.9975
P287=-113.9149;65.4124
P288=-114.1810;64.6677
P289=-114.4471;63.9229
P290=-114.6491;63.1119
P291=-114.8511;62.3009
P292=-115.2747;61.6505
P293=-115.6983;61.0000
P294=-116.8215;59.8989
P295=-117.9379;58.8039
P296=-119.0214;57.7383
P297=-120.1050;56.6726
P298=-120.2642;55.9750
P299=-120.4235;55.2774
P300=-120.3401;54.4752
P301=-120.2567;53.6731
P302=-120.2179;52.8869
P303=-120.1791;52.1007
P304=-120.1725;51.3260
P305=-120.1659;50.5513
P306=-120.1958;49.7680
P307=-120.2257;48.9847
P308=-120.2788;48.1959
P309=-120.3319;47.4071
P310=-120.3085;46.6702
P311=-120.2851;45.9333
P312=-120.2099;45.1302
P313=-120.1348;44.3272
P314=-119.9606;43.3954
P315=-119.7865;42.4636
P316=-119.9503;41.4590
P317=-120.4245;40.9749
P318=-120.8359;41.7075
P319=-121.0091;42.7015
P320=-121.1824;43.6956
P321=-121.8679;44.9438
P322=-122.6047;46.1217
P323=-123.5719;47.2801
P324=-124.5392;48.4385
P325=-124.8332;49.1412
P326=-125.1271;49.8440

P327=-125.3961;50.5630
P328=-125.6652;51.2820
P329=-125.7533;52.1971
P330=-125.8415;53.1123
P331=-125.9029;53.9815
P332=-125.9642;54.8508
P333=-125.1313;54.2268
P334=-124.2984;53.6029
P335=-124.1138;52.7778
P336=-123.9292;51.9527
P337=-123.7560;51.1023
P338=-123.5827;50.2519
P339=-123.1753;49.5668
P340=-122.7679;48.8817
P341=-122.3558;48.1999
P342=-121.9437;47.5181
P343=-121.5797;48.8304
P344=-121.4101;49.5587
P345=-121.2405;50.2870
P346=-121.5132;51.0792
P347=-121.7858;51.8714
P348=-122.0085;52.6573
P349=-122.2312;53.4432
P350=-121.9059;54.1592
P351=-121.5807;54.8751
P352=-121.2919;55.5931
P353=-121.0031;56.3111
P354=-121.0645;57.0492
P355=-121.1260;57.7874
P356=-121.1874;58.5255
P357=-121.2489;59.2637
P358=-121.2866;60.0353
P359=-121.3244;60.8069
P360=-121.3593;61.5826
P361=-121.3942;62.3583
P362=-121.2688;63.1568
P363=-121.1434;63.9553
P364=-120.9577;64.7625
P365=-120.7721;65.5696
P366=-119.8515;66.7151
P367=-118.5708;67.5533
P368=-117.2902;68.3915
P369=-116.0387;69.2558
P370=-114.7976;70.1293
P371=-113.5565;71.0028
P372=-112.2380;71.8508
P373=-110.8715;72.6830
P374=-109.5049;73.5151
P375=-108.0871;74.1254
P376=-106.5789;74.3451
P377=-105.0708;74.5647
P378=-103.5626;74.7844
P379=-102.0545;75.0041
P380=-100.5463;75.2237
[C11]
gain=-30.00
n_point=197

P1=-102.4467;53.1197
P2=-101.4912;52.8180
P3=-100.5803;52.4275
P4=-99.7678 ;51.8409
P5=-99.0537 ;51.1473
P6=-98.7446 ;50.7558
P7=-98.4355 ;50.3644
P8=-98.1752 ;49.9387
P9=-97.9149 ;49.5131
P10=-97.6959 ;49.0656
P11=-97.4769 ;48.6181
P12=-97.2807 ;48.1659
P13=-97.0844 ;47.7137
P14=-96.9245 ;47.2165
P15=-96.7645 ;46.7193
P16=-96.7276 ;46.2667
P17=-96.6907 ;45.8140
P18=-96.9289 ;45.4167
P19=-97.1973 ;45.9194
P20=-97.4657 ;46.4220
P21=-97.7117 ;46.8387
P22=-97.9578 ;47.2553
P23=-98.2502 ;47.6591
P24=-98.5425 ;48.0629
P25=-99.2941 ;48.7128
P26=-100.1311;49.2386
P27=-101.0850;49.5586
P28=-101.9934;49.9685
P29=-102.8783;50.4273
P30=-103.8166;50.7898
P31=-104.7915;50.8232
P32=-105.7731;50.6503
P33=-106.6709;50.2017
P34=-107.5553;49.7375
P35=-108.4088;49.2235
P36=-109.1944;48.6090
P37=-109.4637;48.1804
P38=-109.7331;47.7517
P39=-110.0067;47.3524
P40=-110.2803;46.9531
P41=-110.5854;46.5248
P42=-110.8906;46.0964
P43=-111.1827;45.3535
P44=-110.3765;45.1733
P45=-109.9904;45.5329
P46=-109.6044;45.8925
P47=-109.2486;46.2594
P48=-108.8929;46.6262
P49=-108.1555;47.2693
P50=-107.3247;47.8380
P51=-106.5857;48.5122
P52=-105.7400;49.0323
P53=-104.8250;49.3706
P54=-103.8137;49.3848
P55=-102.8356;49.1965
P56=-101.9007;48.8672
P57=-101.0284;48.3770

P58=-100.2557;47.7417
P59=-99.9285 ;47.3692
P60=-99.6013 ;46.9967
P61=-99.3403 ;46.5723
P62=-99.0794 ;46.1479
P63=-98.9008 ;45.6811
P64=-98.7222 ;45.2143
P65=-98.5993 ;44.7309
P66=-98.4765 ;44.2476
P67=-98.3931 ;43.7560
P68=-98.3096 ;43.2645
P69=-98.2520 ;42.7687
P70=-98.1943 ;42.2729
P71=-98.1231 ;41.7740
P72=-98.0519 ;41.2751
P73=-98.0039 ;40.7945
P74=-97.9560 ;40.3139
P75=-97.8946 ;39.7792
P76=-97.8333 ;39.2446
P77=-97.5790 ;38.9410
P78=-97.2051 ;39.7519
P79=-97.0949 ;40.2414
P80=-96.9848 ;40.7309
P81=-96.8949 ;41.2751
P82=-96.8050 ;41.8194
P83=-96.4777 ;42.4917
P84=-96.0914 ;42.3115
P85=-95.9589 ;41.7470
P86=-95.8263 ;41.1824
P87=-95.7684 ;40.7133
P88=-95.7105 ;40.2443
P89=-95.7242 ;39.7400
P90=-95.7379 ;39.2357
P91=-95.8119 ;38.7422
P92=-95.8859 ;38.2487
P93=-96.0173 ;37.7682
P94=-96.1487 ;37.2878
P95=-96.3444 ;36.8298
P96=-96.5401 ;36.3718
P97=-96.8029 ;35.9485
P98=-97.0658 ;35.5252
P99=-97.3801 ;35.1372
P100=-97.6945 ;34.7493
P101=-98.0360 ;34.3847
P102=-98.3775 ;34.0200
P103=-98.6748 ;33.6216
P104=-98.9722 ;33.2233
P105=-99.2857 ;32.8268
P106=-99.5992 ;32.4304
P107=-99.9497 ;32.1022
P108=-100.3003;31.7741
P109=-100.7579;31.4633
P110=-101.2154;31.1526
P111=-101.7613;31.0423
P112=-101.3992;31.6061
P113=-101.0012;31.9866
P114=-100.6031;32.3670

P115=-100.2362;32.6686
P116=-99.8693 ;32.9701
P117=-99.4535 ;33.2712
P118=-99.0376 ;33.5723
P119=-98.7293 ;33.9351
P120=-98.4211 ;34.2979
P121=-98.2623 ;34.8422
P122=-98.1035 ;35.3865
P123=-98.3101 ;35.9278
P124=-98.8793 ;35.5520
P125=-99.2444 ;35.1474
P126=-99.6096 ;34.7427
P127=-100.4111;34.1991
P128=-100.8282;33.9192
P129=-101.2453;33.6394
P130=-101.5762;33.2647
P131=-101.9070;32.8899
P132=-102.3007;32.5821
P133=-102.6945;32.2742
P134=-103.1479;32.0687
P135=-103.6013;31.8631
P136=-104.0752;31.7048
P137=-104.5491;31.5465
P138=-105.5371;31.4168
P139=-106.4865;31.6022
P140=-106.9153;31.8702
P141=-107.3441;32.1383
P142=-107.6581;32.5322
P143=-107.9721;32.9261
P144=-107.7934;33.4943
P145=-107.2484;33.5073
P146=-106.7033;33.5203
P147=-107.0064;34.0071
P148=-107.3094;34.4940
P149=-107.8974;34.5231
P150=-108.3189;33.9365
P151=-108.8617;33.8478
P152=-109.3150;34.2199
P153=-109.7683;34.5919
P154=-110.0893;34.9358
P155=-110.4104;35.2796
P156=-110.7118;35.6888
P157=-111.0132;36.0981
P158=-111.8157;36.6273
P159=-112.7060;37.0313
P160=-113.4823;37.6303
P161=-113.8462;38.0205
P162=-114.2101;38.4108
P163=-114.1938;38.8442
P164=-114.1774;39.2777
P165=-113.8712;39.6611
P166=-113.5649;40.0445
P167=-113.3449;40.4483
P168=-113.1248;40.8521
P169=-113.1780;41.3403
P170=-113.2311;41.8286
P171=-113.2784;42.3275

P172=-113.3257;42.8265
P173=-113.2443;43.3164
P174=-113.1629;43.8063
P175=-112.9876;44.2738
P176=-112.8123;44.7413
P177=-112.6647;45.2123
P178=-112.5170;45.6834
P179=-112.4758;46.1809
P180=-112.4346;46.6784
P181=-112.3365;47.1691
P182=-112.2384;47.6597
P183=-112.0028;48.0932
P184=-111.7673;48.5267
P185=-111.4584;48.9194
P186=-111.1495;49.3120
P187=-110.4820;50.0539
P188=-110.1602;50.4361
P189=-109.8384;50.8184
P190=-109.1102;51.5022
P191=-108.2928;52.0563
P192=-107.3681;52.4405
P193=-106.4011;52.6851
P194=-105.4247;52.8957
P195=-104.4424;53.0782
P196=-103.4480;53.1350
P197=-102.4467;53.1197

[C12]

gain=-50.00

n_point=261

P1=-96.7551 ;0.0740
P2=-96.7581 ;0.1765
P3=-96.7636 ;0.2788
P4=-96.7715 ;0.3810
P5=-96.7819 ;0.4830
P6=-96.7948 ;0.5847
P7=-96.8101 ;0.6861
P8=-96.8279 ;0.7870
P9=-96.8480 ;0.8875
P10=-96.8706 ;0.9875
P11=-96.8956 ;1.0869
P12=-96.9230 ;1.1857
P13=-96.9528 ;1.2838
P14=-96.9849 ;1.3811
P15=-97.0194 ;1.4776
P16=-97.0562 ;1.5733
P17=-97.0953 ;1.6681
P18=-97.1366 ;1.7619
P19=-97.1803 ;1.8546
P20=-97.2261 ;1.9463
P21=-97.2742 ;2.0369
P22=-97.3244 ;2.1263
P23=-97.3767 ;2.2144
P24=-97.4312 ;2.3013
P25=-97.4878 ;2.3868
P26=-97.5464 ;2.4709
P27=-97.6071 ;2.5536
P28=-97.6697 ;2.6348

P29=-97.7343 ;2.7144
P30=-97.8008 ;2.7925
P31=-97.8691 ;2.8690
P32=-97.9393 ;2.9437
P33=-98.0113 ;3.0168
P34=-98.0851 ;3.0881
P35=-98.1605 ;3.1576
P36=-98.2376 ;3.2253
P37=-98.3164 ;3.2911
P38=-98.3967 ;3.3549
P39=-98.4785 ;3.4168
P40=-98.5618 ;3.4767
P41=-98.6466 ;3.5346
P42=-98.7327 ;3.5904
P43=-98.8202 ;3.6442
P44=-98.9090 ;3.6958
P45=-98.9989 ;3.7452
P46=-99.0901 ;3.7924
P47=-99.1824 ;3.8375
P48=-99.2757 ;3.8803
P49=-99.3701 ;3.9208
P50=-99.4654 ;3.9590
P51=-99.5617 ;3.9949
P52=-99.6588 ;4.0285
P53=-99.7566 ;4.0598
P54=-99.8552 ;4.0886
P55=-99.9545 ;4.1151
P56=-100.0544;4.1391
P57=-100.1549;4.1608
P58=-100.2558;4.1800
P59=-100.3572;4.1967
P60=-100.4590;4.2110
P61=-100.5611;4.2229
P62=-100.6634;4.2323
P63=-100.7660;4.2391
P64=-100.8687;4.2436
P65=-100.9715;4.2455
P66=-101.0742;4.2449
P67=-101.1770;4.2419
P68=-101.2796;4.2364
P69=-101.3821;4.2284
P70=-101.4843;4.2179
P71=-101.5863;4.2050
P72=-101.6879;4.1896
P73=-101.7891;4.1717
P74=-101.8898;4.1515
P75=-101.9901;4.1287
P76=-102.0897;4.1036
P77=-102.1887;4.0761
P78=-102.2870;4.0462
P79=-102.3845;4.0139
P80=-102.4812;3.9793
P81=-102.5770;3.9423
P82=-102.6720;3.9031
P83=-102.7659;3.8615
P84=-102.8588;3.8177
P85=-102.9506;3.7717

P86=-103.0412;3.7235
P87=-103.1307;3.6731
P88=-103.2188;3.6205
P89=-103.3057;3.5659
P90=-103.3913;3.5091
P91=-103.4754;3.4504
P92=-103.5580;3.3896
P93=-103.6392;3.3268
P94=-103.7188;3.2621
P95=-103.7969;3.1954
P96=-103.8732;3.1269
P97=-103.9479;3.0566
P98=-104.0209;2.9845
P99=-104.0921;2.9107
P100=-104.1615;2.8352
P101=-104.2290;2.7580
P102=-104.2947;2.6792
P103=-104.3584;2.5989
P104=-104.4201;2.5170
P105=-104.4799;2.4337
P106=-104.5376;2.3489
P107=-104.5932;2.2628
P108=-104.6468;2.1754
P109=-104.6982;2.0867
P110=-104.7475;1.9968
P111=-104.7945;1.9057
P112=-104.8394;1.8135
P113=-104.8820;1.7203
P114=-104.9224;1.6261
P115=-104.9604;1.5309
P116=-104.9962;1.4348
P117=-105.0296;1.3379
P118=-105.0607;1.2403
P119=-105.0894;1.1419
P120=-105.1158;1.0428
P121=-105.1397;0.9431
P122=-105.1612;0.8429
P123=-105.1803;0.7422
P124=-105.1970;0.6411
P125=-105.2112;0.5395
P126=-105.2230;0.4377
P127=-105.2323;0.3356
P128=-105.2392;0.2334
P129=-105.2436;0.1310
P130=-105.2455;0.0285
P131=-105.2449;-0.0740
P132=-105.2419;-0.1765
P133=-105.2364;-0.2788
P134=-105.2285;-0.3810
P135=-105.2181;-0.4830
P136=-105.2052;-0.5847
P137=-105.1899;-0.6861
P138=-105.1721;-0.7870
P139=-105.1520;-0.8875
P140=-105.1294;-0.9875
P141=-105.1044;-1.0869
P142=-105.0770;-1.1857

P143=-105.0472;-1.2838
P144=-105.0151;-1.3811
P145=-104.9806;-1.4776
P146=-104.9438;-1.5733
P147=-104.9047;-1.6681
P148=-104.8634;-1.7619
P149=-104.8197;-1.8546
P150=-104.7739;-1.9463
P151=-104.7259;-2.0369
P152=-104.6756;-2.1263
P153=-104.6233;-2.2144
P154=-104.5688;-2.3013
P155=-104.5122;-2.3868
P156=-104.4536;-2.4709
P157=-104.3929;-2.5536
P158=-104.3303;-2.6348
P159=-104.2657;-2.7144
P160=-104.1992;-2.7925
P161=-104.1309;-2.8690
P162=-104.0607;-2.9437
P163=-103.9887;-3.0168
P164=-103.9149;-3.0881
P165=-103.8395;-3.1576
P166=-103.7624;-3.2253
P167=-103.6836;-3.2911
P168=-103.6033;-3.3549
P169=-103.5215;-3.4168
P170=-103.4382;-3.4767
P171=-103.3534;-3.5346
P172=-103.2673;-3.5904
P173=-103.1798;-3.6442
P174=-103.0910;-3.6958
P175=-103.0011;-3.7452
P176=-102.9099;-3.7924
P177=-102.8176;-3.8375
P178=-102.7243;-3.8803
P179=-102.6299;-3.9208
P180=-102.5346;-3.9590
P181=-102.4383;-3.9949
P182=-102.3412;-4.0285
P183=-102.2434;-4.0598
P184=-102.1448;-4.0886
P185=-102.0455;-4.1151
P186=-101.9456;-4.1391
P187=-101.8451;-4.1608
P188=-101.7442;-4.1800
P189=-101.6428;-4.1967
P190=-101.5410;-4.2110
P191=-101.4389;-4.2229
P192=-101.3366;-4.2323
P193=-101.2340;-4.2391
P194=-101.1313;-4.2436
P195=-101.0285;-4.2455
P196=-100.9258;-4.2449
P197=-100.8230;-4.2419
P198=-100.7204;-4.2364
P199=-100.6179;-4.2284

P200=-100.5157;-4.2179
P201=-100.4137;-4.2050
P202=-100.3121;-4.1896
P203=-100.2109;-4.1717
P204=-100.1102;-4.1515
P205=-100.0099;-4.1287
P206=-99.9103 ; -4.1036
P207=-99.8113 ; -4.0761
P208=-99.7130 ; -4.0462
P209=-99.6155 ; -4.0139
P210=-99.5188 ; -3.9793
P211=-99.4230 ; -3.9423
P212=-99.3280 ; -3.9031
P213=-99.2341 ; -3.8615
P214=-99.1412 ; -3.8177
P215=-99.0494 ; -3.7717
P216=-98.9588 ; -3.7235
P217=-98.8694 ; -3.6731
P218=-98.7812 ; -3.6205
P219=-98.6943 ; -3.5659
P220=-98.6087 ; -3.5091
P221=-98.5246 ; -3.4504
P222=-98.4420 ; -3.3896
P223=-98.3608 ; -3.3268
P224=-98.2812 ; -3.2621
P225=-98.2031 ; -3.1954
P226=-98.1268 ; -3.1269
P227=-98.0521 ; -3.0566
P228=-97.9791 ; -2.9845
P229=-97.9079 ; -2.9107
P230=-97.8385 ; -2.8352
P231=-97.7710 ; -2.7580
P232=-97.7053 ; -2.6792
P233=-97.6416 ; -2.5989
P234=-97.5799 ; -2.5170
P235=-97.5201 ; -2.4337
P236=-97.4624 ; -2.3489
P237=-97.4068 ; -2.2628
P238=-97.3532 ; -2.1754
P239=-97.3018 ; -2.0867
P240=-97.2525 ; -1.9968
P241=-97.2055 ; -1.9057
P242=-97.1606 ; -1.8135
P243=-97.1180 ; -1.7203
P244=-97.0776 ; -1.6261
P245=-97.0396 ; -1.5309
P246=-97.0038 ; -1.4348
P247=-96.9704 ; -1.3379
P248=-96.9393 ; -1.2403
P249=-96.9106 ; -1.1419
P250=-96.8842 ; -1.0428
P251=-96.8603 ; -0.9431
P252=-96.8388 ; -0.8429
P253=-96.8197 ; -0.7422
P254=-96.8030 ; -0.6411
P255=-96.7888 ; -0.5395
P256=-96.7770 ; -0.4377

P257=-96.7677 ;-0.3356
P258=-96.7608 ;-0.2334
P259=-96.7564 ;-0.1310
P260=-96.7545 ;-0.0285
P261=-96.7551 ;0.0740
[C13]
gain=-50.40
n_point=261
P1=-99.3023 ;0.0296
P2=-99.3035 ;0.0706
P3=-99.3058 ;0.1116
P4=-99.3089 ;0.1525
P5=-99.3131 ;0.1933
P6=-99.3183 ;0.2340
P7=-99.3244 ;0.2746
P8=-99.3315 ;0.3150
P9=-99.3396 ;0.3552
P10=-99.3487 ;0.3952
P11=-99.3587 ;0.4350
P12=-99.3697 ;0.4745
P13=-99.3817 ;0.5138
P14=-99.3945 ;0.5527
P15=-99.4084 ;0.5913
P16=-99.4231 ;0.6296
P17=-99.4388 ;0.6675
P18=-99.4554 ;0.7051
P19=-99.4728 ;0.7422
P20=-99.4912 ;0.7789
P21=-99.5105 ;0.8151
P22=-99.5306 ;0.8508
P23=-99.5516 ;0.8861
P24=-99.5734 ;0.9208
P25=-99.5961 ;0.9550
P26=-99.6195 ;0.9887
P27=-99.6438 ;1.0217
P28=-99.6689 ;1.0542
P29=-99.6948 ;1.0861
P30=-99.7214 ;1.1173
P31=-99.7488 ;1.1478
P32=-99.7769 ;1.1777
P33=-99.8057 ;1.2070
P34=-99.8352 ;1.2355
P35=-99.8654 ;1.2632
P36=-99.8962 ;1.2903
P37=-99.9277 ;1.3166
P38=-99.9599 ;1.3421
P39=-99.9926 ;1.3668
P40=-100.0259;1.3908
P41=-100.0598;1.4139
P42=-100.0943;1.4362
P43=-100.1292;1.4577
P44=-100.1647;1.4783
P45=-100.2007;1.4981
P46=-100.2371;1.5169
P47=-100.2740;1.5349
P48=-100.3113;1.5520
P49=-100.3490;1.5682

P50=-100.3871;1.5835
P51=-100.4256;1.5978
P52=-100.4643;1.6112
P53=-100.5034;1.6237
P54=-100.5428;1.6352
P55=-100.5825;1.6458
P56=-100.6224;1.6554
P57=-100.6625;1.6641
P58=-100.7028;1.6717
P59=-100.7433;1.6784
P60=-100.7840;1.6841
P61=-100.8247;1.6889
P62=-100.8656;1.6926
P63=-100.9066;1.6953
P64=-100.9476;1.6971
P65=-100.9886;1.6979
P66=-101.0296;1.6977
P67=-101.0707;1.6964
P68=-101.1116;1.6942
P69=-101.1526;1.6911
P70=-101.1934;1.6869
P71=-101.2341;1.6817
P72=-101.2747;1.6756
P73=-101.3151;1.6684
P74=-101.3553;1.6603
P75=-101.3954;1.6513
P76=-101.4352;1.6412
P77=-101.4747;1.6302
P78=-101.5140;1.6183
P79=-101.5529;1.6054
P80=-101.5916;1.5916
P81=-101.6299;1.5768
P82=-101.6678;1.5611
P83=-101.7053;1.5445
P84=-101.7424;1.5270
P85=-101.7791;1.5087
P86=-101.8154;1.4894
P87=-101.8511;1.4692
P88=-101.8864;1.4483
P89=-101.9211;1.4264
P90=-101.9553;1.4037
P91=-101.9890;1.3802
P92=-102.0220;1.3559
P93=-102.0545;1.3309
P94=-102.0863;1.3050
P95=-102.1176;1.2784
P96=-102.1481;1.2510
P97=-102.1780;1.2229
P98=-102.2072;1.1941
P99=-102.2357;1.1645
P100=-102.2635;1.1343
P101=-102.2905;1.1035
P102=-102.3168;1.0720
P103=-102.3423;1.0399
P104=-102.3671;1.0071
P105=-102.3910;0.9738
P106=-102.4141;0.9399

P107=-102.4364;0.9055
P108=-102.4579;0.8705
P109=-102.4785;0.8350
P110=-102.4982;0.7990
P111=-102.5171;0.7626
P112=-102.5350;0.7257
P113=-102.5521;0.6884
P114=-102.5683;0.6507
P115=-102.5836;0.6127
P116=-102.5979;0.5742
P117=-102.6113;0.5354
P118=-102.6238;0.4964
P119=-102.6353;0.4570
P120=-102.6458;0.4173
P121=-102.6554;0.3775
P122=-102.6641;0.3373
P123=-102.6717;0.2970
P124=-102.6784;0.2566
P125=-102.6841;0.2159
P126=-102.6889;0.1752
P127=-102.6926;0.1343
P128=-102.6954;0.0934
P129=-102.6971;0.0524
P130=-102.6979;0.0114
P131=-102.6977;-0.0296
P132=-102.6964;-0.0706
P133=-102.6943;-0.1116
P134=-102.6911;-0.1525
P135=-102.6869;-0.1933
P136=-102.6817;-0.2340
P137=-102.6756;-0.2746
P138=-102.6685;-0.3150
P139=-102.6604;-0.3552
P140=-102.6513;-0.3952
P141=-102.6413;-0.4350
P142=-102.6303;-0.4745
P143=-102.6183;-0.5138
P144=-102.6055;-0.5527
P145=-102.5916;-0.5913
P146=-102.5769;-0.6296
P147=-102.5612;-0.6675
P148=-102.5446;-0.7051
P149=-102.5272;-0.7422
P150=-102.5088;-0.7789
P151=-102.4895;-0.8151
P152=-102.4694;-0.8508
P153=-102.4484;-0.8861
P154=-102.4266;-0.9208
P155=-102.4039;-0.9550
P156=-102.3805;-0.9887
P157=-102.3562;-1.0217
P158=-102.3311;-1.0542
P159=-102.3052;-1.0861
P160=-102.2786;-1.1173
P161=-102.2512;-1.1478
P162=-102.2231;-1.1777
P163=-102.1943;-1.2070

P164=-102.1648;-1.2355
P165=-102.1346;-1.2632
P166=-102.1038;-1.2903
P167=-102.0723;-1.3166
P168=-102.0401;-1.3421
P169=-102.0074;-1.3668
P170=-101.9741;-1.3908
P171=-101.9402;-1.4139
P172=-101.9057;-1.4362
P173=-101.8708;-1.4577
P174=-101.8353;-1.4783
P175=-101.7993;-1.4981
P176=-101.7629;-1.5169
P177=-101.7260;-1.5349
P178=-101.6887;-1.5520
P179=-101.6510;-1.5682
P180=-101.6129;-1.5835
P181=-101.5744;-1.5978
P182=-101.5357;-1.6112
P183=-101.4966;-1.6237
P184=-101.4572;-1.6352
P185=-101.4175;-1.6458
P186=-101.3776;-1.6554
P187=-101.3375;-1.6641
P188=-101.2972;-1.6717
P189=-101.2567;-1.6784
P190=-101.2160;-1.6841
P191=-101.1753;-1.6889
P192=-101.1344;-1.6926
P193=-101.0934;-1.6953
P194=-101.0524;-1.6971
P195=-101.0114;-1.6979
P196=-100.9704;-1.6977
P197=-100.9293;-1.6964
P198=-100.8884;-1.6942
P199=-100.8474;-1.6911
P200=-100.8066;-1.6869
P201=-100.7659;-1.6817
P202=-100.7253;-1.6756
P203=-100.6849;-1.6684
P204=-100.6447;-1.6603
P205=-100.6046;-1.6513
P206=-100.5648;-1.6412
P207=-100.5253;-1.6302
P208=-100.4860;-1.6183
P209=-100.4471;-1.6054
P210=-100.4084;-1.5916
P211=-100.3701;-1.5768
P212=-100.3322;-1.5611
P213=-100.2947;-1.5445
P214=-100.2576;-1.5270
P215=-100.2209;-1.5087
P216=-100.1846;-1.4894
P217=-100.1489;-1.4692
P218=-100.1136;-1.4483
P219=-100.0789;-1.4264
P220=-100.0447;-1.4037

P221=-100.0110;-1.3802
P222=-99.9780 ;-1.3559
P223=-99.9455 ;-1.3309
P224=-99.9137 ;-1.3050
P225=-99.8824 ;-1.2784
P226=-99.8519 ;-1.2510
P227=-99.8220 ;-1.2229
P228=-99.7928 ;-1.1941
P229=-99.7643 ;-1.1645
P230=-99.7365 ;-1.1343
P231=-99.7095 ;-1.1035
P232=-99.6832 ;-1.0720
P233=-99.6577 ;-1.0399
P234=-99.6329 ;-1.0071
P235=-99.6090 ;-0.9738
P236=-99.5859 ;-0.9399
P237=-99.5636 ;-0.9055
P238=-99.5421 ;-0.8705
P239=-99.5215 ;-0.8350
P240=-99.5018 ;-0.7990
P241=-99.4829 ;-0.7626
P242=-99.4650 ;-0.7257
P243=-99.4479 ;-0.6884
P244=-99.4317 ;-0.6507
P245=-99.4164 ;-0.6127
P246=-99.4021 ;-0.5742
P247=-99.3887 ;-0.5354
P248=-99.3762 ;-0.4964
P249=-99.3647 ;-0.4570
P250=-99.3541 ;-0.4173
P251=-99.3446 ;-0.3775
P252=-99.3359 ;-0.3373
P253=-99.3283 ;-0.2970
P254=-99.3216 ;-0.2566
P255=-99.3159 ;-0.2159
P256=-99.3111 ;-0.1752
P257=-99.3074 ;-0.1343
P258=-99.3046 ;-0.0934
P259=-99.3029 ;-0.0524
P260=-99.3021 ;-0.0114
P261=-99.3023 ;0.0296