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long_nom=-95.000
n_diag=1

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emi_rcp=R
polar_disc=C
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n_bore=1
n_cont=7

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gain=0.00
p=-115.746;46.171

[C1]
gain=-2.00
n_point=47
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p2=-118.979;47.500
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p17=-114.000;47.008
p18=-113.994;47.000
p19=-113.716;46.500
p20=-113.500;46.052
p21=-113.480;46.000
p22=-113.400;45.500
p23=-113.367;45.000
p24=-113.413;44.500
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p26=-113.691;44.000
p27=-114.000;43.656
p28=-114.237;43.500
p29=-114.500;43.376
p30=-115.000;43.270
p31=-115.500;43.256
p32=-116.000;43.332
p33=-116.493;43.500

p34=-116.500;43.502
p35=-117.000;43.743
p36=-117.408;44.000
p37=-117.500;44.071
p38=-118.000;44.487
p39=-118.013;44.500
p40=-118.425;45.000
p41=-118.500;45.095
p42=-118.772;45.500
p43=-118.948;46.000
p44=-119.000;46.191
p45=-119.073;46.500
p46=-119.063;47.000
p47=-119.000;47.400

[C2]

gain=-4.00
n_point=63
p1=-120.000;48.877
p2=-119.927;49.000
p3=-119.500;49.350
p4=-119.242;49.500
p5=-119.000;49.616
p6=-118.500;49.770
p7=-118.000;49.835
p8=-117.500;49.853
p9=-117.000;49.801
p10=-116.500;49.713
p11=-116.000;49.568
p12=-115.814;49.500
p13=-115.500;49.378
p14=-115.000;49.120
p15=-114.800;49.000
p16=-114.500;48.814
p17=-114.093;48.500
p18=-114.000;48.419
p19=-113.575;48.000
p20=-113.500;47.913
p21=-113.191;47.500
p22=-113.000;47.227
p23=-112.871;47.000
p24=-112.668;46.500
p25=-112.500;46.084
p26=-112.471;46.000
p27=-112.396;45.500
p28=-112.364;45.000
p29=-112.381;44.500
p30=-112.485;44.000
p31=-112.500;43.953
p32=-112.691;43.500
p33=-113.000;43.051
p34=-113.049;43.000
p35=-113.500;42.683
p36=-113.889;42.500
p37=-114.000;42.458
p38=-114.500;42.336
p39=-115.000;42.276

p40=-115.500;42.287
p41=-116.000;42.358
p42=-116.500;42.466
p43=-116.602;42.500
p44=-117.000;42.656
p45=-117.500;42.896
p46=-117.675;43.000
p47=-118.000;43.227
p48=-118.357;43.500
p49=-118.500;43.615
p50=-118.920;44.000
p51=-119.000;44.085
p52=-119.365;44.500
p53=-119.500;44.680
p54=-119.731;45.000
p55=-120.000;45.429
p56=-120.040;45.500
p57=-120.223;46.000
p58=-120.370;46.500
p59=-120.390;47.000
p60=-120.393;47.500
p61=-120.319;48.000
p62=-120.170;48.500
p63=-120.000;48.877

[C3]

gain=-6.00
n_point=75
p1=-121.000;49.690
p2=-120.726;50.000
p3=-120.500;50.146
p4=-120.000;50.407
p5=-119.777;50.500
p6=-119.500;50.606
p7=-119.000;50.744
p8=-118.500;50.806
p9=-118.000;50.822
p10=-117.500;50.782
p11=-117.000;50.711
p12=-116.500;50.601
p13=-116.135;50.500
p14=-116.000;50.460
p15=-115.500;50.270
p16=-115.000;50.046
p17=-114.915;50.000
p18=-114.500;49.767
p19=-114.060;49.500
p20=-114.000;49.457
p21=-113.500;49.024
p22=-113.474;49.000
p23=-113.000;48.533
p24=-112.972;48.500
p25=-112.597;48.000
p26=-112.500;47.858
p27=-112.294;47.500
p28=-112.053;47.000
p29=-112.000;46.871

p30=-111.871;46.500
p31=-111.740;46.000
p32=-111.673;45.500
p33=-111.619;45.000
p34=-111.644;44.500
p35=-111.730;44.000
p36=-111.859;43.500
p37=-112.000;43.176
p38=-112.095;43.000
p39=-112.479;42.500
p40=-112.500;42.479
p41=-113.000;42.080
p42=-113.138;42.000
p43=-113.500;41.834
p44=-114.000;41.672
p45=-114.500;41.577
p46=-115.000;41.535
p47=-115.500;41.532
p48=-116.000;41.576
p49=-116.500;41.680
p50=-117.000;41.818
p51=-117.466;42.000
p52=-117.500;42.015
p53=-118.000;42.270
p54=-118.384;42.500
p55=-118.500;42.581
p56=-119.000;42.968
p57=-119.037;43.000
p58=-119.500;43.442
p59=-119.558;43.500
p60=-120.000;43.963
p61=-120.032;44.000
p62=-120.408;44.500
p63=-120.500;44.632
p64=-120.735;45.000
p65=-121.000;45.450
p66=-121.027;45.500
p67=-121.212;46.000
p68=-121.391;46.500
p69=-121.435;47.000
p70=-121.466;47.500
p71=-121.436;48.000
p72=-121.389;48.500
p73=-121.317;49.000
p74=-121.121;49.500
p75=-121.000;49.690

[C4]

gain=-8.00
n_point=89
p1=-122.000;50.350
p2=-121.851;50.500
p3=-121.500;50.766
p4=-121.121;51.000
p5=-121.000;51.059
p6=-120.500;51.293
p7=-120.000;51.492

p8=-119.975;51.500
p9=-119.500;51.644
p10=-119.000;51.692
p11=-118.500;51.701
p12=-118.000;51.658
p13=-117.500;51.596
p14=-117.000;51.509
p15=-116.960;51.500
p16=-116.500;51.394
p17=-116.000;51.251
p18=-115.500;51.080
p19=-115.310;51.000
p20=-115.000;50.869
p21=-114.500;50.635
p22=-114.268;50.500
p23=-114.000;50.323
p24=-113.542;50.000
p25=-113.500;49.970
p26=-113.000;49.555
p27=-112.940;49.500
p28=-112.500;49.012
p29=-112.491;49.000
p30=-112.086;48.500
p31=-112.000;48.362
p32=-111.804;48.000
p33=-111.549;47.500
p34=-111.500;47.383
p35=-111.365;47.000
p36=-111.233;46.500
p37=-111.117;46.000
p38=-111.064;45.500
p39=-111.043;45.000
p40=-111.068;44.500
p41=-111.133;44.000
p42=-111.223;43.500
p43=-111.400;43.000
p44=-111.500;42.787
p45=-111.672;42.500
p46=-112.000;42.053
p47=-112.051;42.000
p48=-112.500;41.650
p49=-112.757;41.500
p50=-113.000;41.385
p51=-113.500;41.205
p52=-114.000;41.072
p53=-114.385;41.000
p54=-114.500;40.980
p55=-115.000;40.936
p56=-115.500;40.927
p57=-116.000;40.948
p58=-116.472;41.000
p59=-116.500;41.004
p60=-117.000;41.121
p61=-117.500;41.272
p62=-118.000;41.479
p63=-118.042;41.500
p64=-118.500;41.755

p65=-118.885;42.000
p66=-119.000;42.081
p67=-119.500;42.452
p68=-119.559;42.500
p69=-120.000;42.927
p70=-120.073;43.000
p71=-120.500;43.456
p72=-120.537;43.500
p73=-120.953;44.000
p74=-121.000;44.068
p75=-121.274;44.500
p76=-121.500;44.844
p77=-121.594;45.000
p78=-121.837;45.500
p79=-122.000;45.865
p80=-122.057;46.000
p81=-122.233;46.500
p82=-122.333;47.000
p83=-122.403;47.500
p84=-122.407;48.000
p85=-122.394;48.500
p86=-122.382;49.000
p87=-122.352;49.500
p88=-122.257;50.000
p89=-122.000;50.350

[C5]

gain=-10.00
n_point=101
p1=-123.000;50.983
p2=-122.988;51.000
p3=-122.500;51.257
p4=-122.000;51.499
p5=-121.998;51.500
p6=-121.500;51.791
p7=-121.145;52.000
p8=-121.000;52.092
p9=-120.500;52.332
p10=-120.000;52.499
p11=-119.988;52.500
p12=-119.500;52.523
p13=-119.000;52.516
p14=-118.847;52.500
p15=-118.500;52.460
p16=-118.000;52.394
p17=-117.500;52.314
p18=-117.000;52.226
p19=-116.500;52.122
p20=-116.015;52.000
p21=-116.000;51.996
p22=-115.500;51.842
p23=-115.000;51.662
p24=-114.652;51.500
p25=-114.500;51.420
p26=-114.000;51.141
p27=-113.786;51.000
p28=-113.500;50.813

p29=-113.067;50.500
p30=-113.000;50.445
p31=-112.503;50.000
p32=-112.500;49.997
p33=-112.022;49.500
p34=-112.000;49.472
p35=-111.652;49.000
p36=-111.500;48.778
p37=-111.326;48.500
p38=-111.090;48.000
p39=-111.000;47.784
p40=-110.895;47.500
p41=-110.759;47.000
p42=-110.652;46.500
p43=-110.580;46.000
p44=-110.560;45.500
p45=-110.549;45.000
p46=-110.574;44.500
p47=-110.635;44.000
p48=-110.725;43.500
p49=-110.877;43.000
p50=-111.000;42.674
p51=-111.081;42.500
p52=-111.370;42.000
p53=-111.500;41.837
p54=-111.839;41.500
p55=-112.000;41.371
p56=-112.500;41.055
p57=-112.612;41.000
p58=-113.000;40.833
p59=-113.500;40.671
p60=-114.000;40.548
p61=-114.257;40.500
p62=-114.500;40.457
p63=-115.000;40.395
p64=-115.500;40.372
p65=-116.000;40.386
p66=-116.500;40.432
p67=-116.905;40.500
p68=-117.000;40.518
p69=-117.500;40.661
p70=-118.000;40.832
p71=-118.376;41.000
p72=-118.500;41.064
p73=-119.000;41.348
p74=-119.231;41.500
p75=-119.500;41.698
p76=-119.897;42.000
p77=-120.000;42.083
p78=-120.464;42.500
p79=-120.500;42.536
p80=-120.931;43.000
p81=-121.000;43.080
p82=-121.360;43.500
p83=-121.500;43.683
p84=-121.721;44.000
p85=-122.000;44.423

p86=-122.047;44.500
p87=-122.327;45.000
p88=-122.500;45.349
p89=-122.568;45.500
p90=-122.786;46.000
p91=-122.980;46.500
p92=-123.000;46.570
p93=-123.126;47.000
p94=-123.249;47.500
p95=-123.286;48.000
p96=-123.304;48.500
p97=-123.308;49.000
p98=-123.335;49.500
p99=-123.355;50.000
p100=-123.259;50.500
p101=-123.000;50.983

[C6]

gain=-15.00
n_point=125
p1=-125.000;52.032
p2=-124.500;52.214
p3=-124.000;52.344
p4=-123.548;52.500
p5=-123.500;52.523
p6=-123.000;52.862
p7=-122.854;53.000
p8=-122.500;53.368
p9=-122.369;53.500
p10=-122.025;54.000
p11=-122.000;54.017
p12=-121.500;54.174
p13=-121.000;54.208
p14=-120.500;54.176
p15=-120.000;54.118
p16=-119.500;54.043
p17=-119.171;54.000
p18=-119.000;53.974
p19=-118.500;53.913
p20=-118.000;53.865
p21=-117.500;53.832
p22=-117.000;53.788
p23=-116.500;53.728
p24=-116.000;53.642
p25=-115.500;53.519
p26=-115.433;53.500
p27=-115.000;53.344
p28=-114.500;53.121
p29=-114.234;53.000
p30=-114.000;52.891
p31=-113.500;52.633
p32=-113.256;52.500
p33=-113.000;52.341
p34=-112.500;52.013
p35=-112.481;52.000
p36=-112.000;51.643
p37=-111.817;51.500

p38=-111.500;51.224
p39=-111.266;51.000
p40=-111.000;50.729
p41=-110.790;50.500
p42=-110.500;50.128
p43=-110.407;50.000
p44=-110.075;49.500
p45=-110.000;49.352
p46=-109.838;49.000
p47=-109.628;48.500
p48=-109.502;48.000
p49=-109.500;47.991
p50=-109.405;47.500
p51=-109.380;47.000
p52=-109.382;46.500
p53=-109.410;46.000
p54=-109.475;45.500
p55=-109.500;45.304
p56=-109.536;45.000
p57=-109.626;44.500
p58=-109.716;44.000
p59=-109.796;43.500
p60=-109.898;43.000
p61=-109.995;42.500
p62=-110.000;42.481
p63=-110.174;42.000
p64=-110.394;41.500
p65=-110.500;41.315
p66=-110.736;41.000
p67=-111.000;40.734
p68=-111.294;40.500
p69=-111.500;40.373
p70=-112.000;40.124
p71=-112.289;40.000
p72=-112.500;39.926
p73=-113.000;39.765
p74=-113.500;39.613
p75=-113.893;39.500
p76=-114.000;39.471
p77=-114.500;39.358
p78=-115.000;39.274
p79=-115.500;39.222
p80=-116.000;39.200
p81=-116.500;39.219
p82=-117.000;39.282
p83=-117.500;39.374
p84=-117.986;39.500
p85=-118.000;39.504
p86=-118.500;39.700
p87=-119.000;39.924
p88=-119.142;40.000
p89=-119.500;40.206
p90=-119.993;40.500
p91=-120.000;40.505
p92=-120.500;40.863
p93=-120.685;41.000
p94=-121.000;41.269

p95=-121.249;41.500
p96=-121.500;41.738
p97=-121.754;42.000
p98=-122.000;42.277
p99=-122.190;42.500
p100=-122.500;42.893
p101=-122.578;43.000
p102=-122.956;43.500
p103=-123.000;43.565
p104=-123.277;44.000
p105=-123.500;44.364
p106=-123.578;44.500
p107=-123.862;45.000
p108=-124.000;45.305
p109=-124.082;45.500
p110=-124.314;46.000
p111=-124.500;46.433
p112=-124.529;46.500
p113=-124.754;47.000
p114=-124.981;47.500
p115=-125.000;47.555
p116=-125.159;48.000
p117=-125.321;48.500
p118=-125.319;49.000
p119=-125.310;49.500
p120=-125.278;50.000
p121=-125.309;50.500
p122=-125.376;51.000
p123=-125.339;51.500
p124=-125.073;52.000
p125=-125.000;52.032

[C7]

gain=-20.00
n_point=145
p1=-127.000;49.658
p2=-126.818;50.000
p3=-126.682;50.500
p4=-126.612;51.000
p5=-126.668;51.500
p6=-126.740;52.000
p7=-126.699;52.500
p8=-126.500;52.668
p9=-126.000;52.892
p10=-125.500;52.996
p11=-125.485;53.000
p12=-125.000;53.060
p13=-124.500;53.150
p14=-124.000;53.371
p15=-123.808;53.500
p16=-123.559;54.000
p17=-123.500;54.226
p18=-123.392;54.500
p19=-123.197;55.000
p20=-123.000;55.172
p21=-122.500;55.297
p22=-122.000;55.327

p23=-121.500;55.288
p24=-121.000;55.232
p25=-120.500;55.159
p26=-120.000;55.092
p27=-119.500;55.050
p28=-119.000;55.011
p29=-118.500;55.002
p30=-118.000;55.000
p31=-117.994;55.000
p32=-117.500;54.974
p33=-117.000;54.950
p34=-116.500;54.870
p35=-116.000;54.787
p36=-115.500;54.678
p37=-115.000;54.562
p38=-114.738;54.500
p39=-114.500;54.421
p40=-114.000;54.245
p41=-113.500;54.057
p42=-113.355;54.000
p43=-113.000;53.858
p44=-112.500;53.631
p45=-112.268;53.500
p46=-112.000;53.335
p47=-111.500;53.001
p48=-111.499;53.000
p49=-111.000;52.626
p50=-110.847;52.500
p51=-110.500;52.194
p52=-110.286;52.000
p53=-110.000;51.719
p54=-109.783;51.500
p55=-109.500;51.179
p56=-109.354;51.000
p57=-109.004;50.500
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p59=-108.714;50.000
p60=-108.500;49.544
p61=-108.481;49.500
p62=-108.307;49.000
p63=-108.164;48.500
p64=-108.085;48.000
p65=-108.030;47.500
p66=-108.065;47.000
p67=-108.135;46.500
p68=-108.272;46.000
p69=-108.480;45.500
p70=-108.500;45.455
p71=-108.664;45.000
p72=-108.866;44.500
p73=-108.997;44.000
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p75=-109.128;43.500
p76=-109.230;43.000
p77=-109.294;42.500
p78=-109.354;42.000
p79=-109.379;41.500

p80=-109.449;41.000
p81=-109.500;40.814
p82=-109.615;40.500
p83=-109.944;40.000
p84=-110.000;39.956
p85=-110.500;39.666
p86=-110.965;39.500
p87=-111.000;39.491
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p91=-112.855;39.000
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p128=-124.500;44.017
p129=-124.774;44.500
p130=-125.000;44.917
p131=-125.044;45.000
p132=-125.276;45.500
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p134=-125.535;46.000
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p137=-126.006;47.000
p138=-126.284;47.500
p139=-126.500;47.882
p140=-126.569;48.000
p141=-126.856;48.500
p142=-127.000;48.953
p143=-127.016;49.000
p144=-127.089;49.500
p145=-127.000;49.658