

[FormatInfo]
format_ver=1

[GeoMain]
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sat_name=WILDBLUE-1
long_nom=-111.100
n_diag=1

[COHeader]
beam_id=KGD35
emi_rcp=E
polar_disc=C
reason=C
n_bore=1
n_cont=7

[B1]
gain=0.00
p=-101.027;27.474

[C1]
gain=-2.00
n_point=50
p1=-101.398;25.307
p2=-101.679;25.350
p3=-101.914;25.419
p4=-102.146;25.522
p5=-102.362;25.658
p6=-102.563;25.831
p7=-102.752;26.039
p8=-102.904;26.272
p9=-103.013;26.506
p10=-103.097;26.751
p11=-103.142;27.000
p12=-103.166;27.292
p13=-103.148;27.565
p14=-103.099;27.848
p15=-103.015;28.121
p16=-102.900;28.381
p17=-102.749;28.642
p18=-102.574;28.866
p19=-102.341;29.106
p20=-102.099;29.297
p21=-101.863;29.439
p22=-101.583;29.565
p23=-101.287;29.657
p24=-101.027;29.702
p25=-100.724;29.717
p26=-100.450;29.692
p27=-100.179;29.630
p28=-99.951;29.543
p29=-99.720;29.420
p30=-99.509;29.266
p31=-99.310;29.060
p32=-99.159;28.851
p33=-99.024;28.595

p34=-98.938;28.337
p35=-98.881;28.080
p36=-98.864;27.804
p37=-98.874;27.524
p38=-98.918;27.257
p39=-99.005;26.952
p40=-99.104;26.712
p41=-99.241;26.465
p42=-99.399;26.230
p43=-99.621;25.984
p44=-99.859;25.777
p45=-100.101;25.611
p46=-100.358;25.480
p47=-100.610;25.390
p48=-100.874;25.330
p49=-101.144;25.301
p50=-101.394;25.306

[C2]

gain=-4.00
n_point=50
p1=-101.535;24.467
p2=-101.923;24.527
p3=-102.249;24.623
p4=-102.571;24.764
p5=-102.870;24.953
p6=-103.151;25.193
p7=-103.415;25.481
p8=-103.628;25.803
p9=-103.782;26.129
p10=-103.901;26.469
p11=-103.967;26.816
p12=-104.003;27.222
p13=-103.982;27.603
p14=-103.917;27.997
p15=-103.802;28.379
p16=-103.645;28.743
p17=-103.436;29.109
p18=-103.193;29.424
p19=-102.867;29.762
p20=-102.529;30.030
p21=-102.197;30.230
p22=-101.803;30.409
p23=-101.386;30.539
p24=-101.020;30.604
p25=-100.592;30.625
p26=-100.207;30.589
p27=-99.825;30.501
p28=-99.503;30.380
p29=-99.179;30.206
p30=-98.884;29.988
p31=-98.607;29.699
p32=-98.397;29.405
p33=-98.210;29.045
p34=-98.094;28.684
p35=-98.018;28.323
p36=-97.997;27.937

p37=-98.016;27.545
p38=-98.080;27.174
p39=-98.205;26.749
p40=-98.345;26.414
p41=-98.539;26.071
p42=-98.760;25.744
p43=-99.071;25.404
p44=-99.402;25.117
p45=-99.738;24.887
p46=-100.095;24.706
p47=-100.444;24.582
p48=-100.809;24.498
p49=-101.183;24.460
p50=-101.529;24.467

[C3]

gain=-6.00
n_point=50
p1=-101.631;23.866
p2=-102.096;23.938
p3=-102.486;24.052
p4=-102.873;24.222
p5=-103.232;24.448
p6=-103.570;24.736
p7=-103.888;25.080
p8=-104.145;25.468
p9=-104.332;25.858
p10=-104.477;26.267
p11=-104.560;26.683
p12=-104.606;27.172
p13=-104.583;27.631
p14=-104.508;28.106
p15=-104.373;28.567
p16=-104.185;29.006
p17=-103.935;29.449
p18=-103.644;29.831
p19=-103.251;30.241
p20=-102.842;30.565
p21=-102.441;30.809
p22=-101.963;31.026
p23=-101.456;31.184
p24=-101.012;31.263
p25=-100.492;31.289
p26=-100.024;31.246
p27=-99.561;31.139
p28=-99.171;30.992
p29=-98.778;30.780
p30=-98.422;30.516
p31=-98.088;30.165
p32=-97.837;29.809
p33=-97.614;29.374
p34=-97.476;28.936
p35=-97.388;28.500
p36=-97.366;28.034
p37=-97.392;27.562
p38=-97.473;27.114
p39=-97.627;26.602

p40=-97.797;26.200
p41=-98.033;25.788
p42=-98.300;25.396
p43=-98.675;24.987
p44=-99.073;24.643
p45=-99.476;24.367
p46=-99.905;24.151
p47=-100.324;24.002
p48=-100.761;23.903
p49=-101.209;23.856
p50=-101.623;23.865

[C4]

gain=-8.00
n_point=50
p1=-101.705;23.388
p2=-102.232;23.469
p3=-102.673;23.599
p4=-103.111;23.791
p5=-103.518;24.046
p6=-103.901;24.372
p7=-104.263;24.762
p8=-104.555;25.200
p9=-104.769;25.643
p10=-104.936;26.106
p11=-105.032;26.578
p12=-105.087;27.133
p13=-105.064;27.653
p14=-104.981;28.194
p15=-104.830;28.718
p16=-104.619;29.218
p17=-104.336;29.723
p18=-104.006;30.158
p19=-103.560;30.626
p20=-103.094;30.997
p21=-102.637;31.275
p22=-102.091;31.524
p23=-101.512;31.705
p24=-101.004;31.795
p25=-100.410;31.825
p26=-99.874;31.776
p27=-99.345;31.654
p28=-98.899;31.485
p29=-98.452;31.244
p30=-98.046;30.943
p31=-97.667;30.541
p32=-97.382;30.134
p33=-97.131;29.638
p34=-96.978;29.139
p35=-96.881;28.643
p36=-96.859;28.112
p37=-96.891;27.575
p38=-96.986;27.066
p39=-97.163;26.486
p40=-97.359;26.030
p41=-97.628;25.562
p42=-97.933;25.118

p43=-98.359;24.655
p44=-98.810;24.266
p45=-99.268;23.954
p46=-99.754;23.710
p47=-100.227;23.542
p48=-100.722;23.429
p49=-101.228;23.377
p50=-101.697;23.387

[C5]

gain=-10.00
n_point=50
p1=-101.765;22.996
p2=-102.342;23.085
p3=-102.825;23.227
p4=-103.305;23.437
p5=-103.752;23.717
p6=-104.172;24.073
p7=-104.570;24.500
p8=-104.892;24.981
p9=-105.128;25.466
p10=-105.313;25.974
p11=-105.420;26.492
p12=-105.483;27.100
p13=-105.460;27.672
p14=-105.372;28.266
p15=-105.208;28.843
p16=-104.977;29.394
p17=-104.668;29.949
p18=-104.306;30.429
p19=-103.816;30.945
p20=-103.303;31.355
p21=-102.799;31.662
p22=-102.197;31.937
p23=-101.558;32.138
p24=-100.997;32.237
p25=-100.339;32.271
p26=-99.748;32.217
p27=-99.163;32.082
p28=-98.672;31.896
p29=-98.178;31.629
p30=-97.732;31.296
p31=-97.316;30.853
p32=-97.004;30.404
p33=-96.730;29.857
p34=-96.564;29.308
p35=-96.459;28.761
p36=-96.439;28.177
p37=-96.477;27.587
p38=-96.583;27.027
p39=-96.781;26.390
p40=-96.998;25.889
p41=-97.295;25.376
p42=-97.630;24.889
p43=-98.099;24.383
p44=-98.594;23.956
p45=-99.096;23.615

p46=-99.629;23.348
p47=-100.148;23.164
p48=-100.689;23.041
p49=-101.243;22.984
p50=-101.756;22.995

[C6]

gain=-15.00
n_point=50
p1=-101.877;22.255
p2=-102.548;22.359
p3=-103.111;22.524
p4=-103.670;22.769
p5=-104.191;23.094
p6=-104.682;23.509
p7=-105.148;24.006
p8=-105.526;24.565
p9=-105.805;25.131
p10=-106.025;25.724
p11=-106.155;26.328
p12=-106.234;27.040
p13=-106.212;27.709
p14=-106.114;28.405
p15=-105.927;29.082
p16=-105.662;29.729
p17=-105.303;30.383
p18=-104.881;30.948
p19=-104.307;31.557
p20=-103.704;32.042
p21=-103.110;32.406
p22=-102.399;32.731
p23=-101.643;32.969
p24=-100.979;33.088
p25=-100.200;33.128
p26=-99.500;33.064
p27=-98.808;32.905
p28=-98.228;32.685
p29=-97.647;32.369
p30=-97.123;31.975
p31=-96.636;31.452
p32=-96.273;30.922
p33=-95.957;30.277
p34=-95.768;29.630
p35=-95.652;28.987
p36=-95.634;28.302
p37=-95.685;27.609
p38=-95.815;26.954
p39=-96.053;26.208
p40=-96.310;25.624
p41=-96.661;25.025
p42=-97.056;24.457
p43=-97.605;23.867
p44=-98.185;23.371
p45=-98.770;22.974
p46=-99.391;22.663
p47=-99.995;22.449
p48=-100.625;22.307

p49=-101.270;22.241
p50=-101.867;22.254

[C7]

gain=-20.00
n_point=50
p1=-101.952;21.754
p2=-102.686;21.868
p3=-103.302;22.049
p4=-103.914;22.316
p5=-104.486;22.673
p6=-105.026;23.127
p7=-105.537;23.671
p8=-105.955;24.284
p9=-106.264;24.904
p10=-106.508;25.554
p11=-106.653;26.218
p12=-106.744;26.999
p13=-106.724;27.734
p14=-106.620;28.500
p15=-106.419;29.246
p16=-106.130;29.958
p17=-105.738;30.680
p18=-105.275;31.304
p19=-104.644;31.978
p20=-103.980;32.514
p21=-103.323;32.917
p22=-102.537;33.278
p23=-101.700;33.542
p24=-100.964;33.674
p25=-100.101;33.719
p26=-99.325;33.649
p27=-98.559;33.472
p28=-97.918;33.228
p29=-97.276;32.879
p30=-96.699;32.443
p31=-96.164;31.864
p32=-95.767;31.278
p33=-95.423;30.565
p34=-95.219;29.851
p35=-95.096;29.142
p36=-95.082;28.387
p37=-95.143;27.625
p38=-95.291;26.905
p39=-95.557;26.085
p40=-95.842;25.443
p41=-96.230;24.787
p42=-96.666;24.164
p43=-97.270;23.517
p44=-97.907;22.974
p45=-98.549;22.540
p46=-99.229;22.200
p47=-99.891;21.966
p48=-100.581;21.810
p49=-101.286;21.739
p50=-101.940;21.753