

[FormatInfo]
format_ver=1

[GeoMain]
adm=USA
sat_name=SKYTERRA-1
long_nom=-95.000
n_diag=1

[COHeader]
beam_id=SPU15
emi_rcp=R
polar_disc=C
reason=C
n_bore=1
n_cont=7

[B1]
gain=0.00
p=-95.177;29.546

[C1]
gain=-2.00
n_point=9
p1=-95.500;30.436
p2=-95.000;30.355
p3=-94.784;30.000
p4=-94.816;29.500
p5=-95.000;29.245
p6=-95.500;29.157
p7=-95.836;29.500
p8=-95.853;30.000
p9=-95.500;30.436

[C2]
gain=-4.00
n_point=17
p1=-96.000;30.372
p2=-95.895;30.500
p3=-95.500;30.729
p4=-95.000;30.697
p5=-94.722;30.500
p6=-94.500;30.130
p7=-94.461;30.000
p8=-94.486;29.500
p9=-94.500;29.464
p10=-94.844;29.000
p11=-95.000;28.890
p12=-95.500;28.851
p13=-95.807;29.000
p14=-96.000;29.197
p15=-96.140;29.500
p16=-96.143;30.000
p17=-96.000;30.372

[C3]
gain=-6.00

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n_point=17
p1=-96.000;30.686
p2=-95.500;30.987
p3=-95.000;30.957
p4=-94.500;30.605
p5=-94.423;30.500
p6=-94.279;30.000
p7=-94.317;29.500
p8=-94.500;29.032
p9=-94.524;29.000
p10=-95.000;28.662
p11=-95.500;28.629
p12=-96.000;28.882
p13=-96.122;29.000
p14=-96.355;29.500
p15=-96.352;30.000
p16=-96.148;30.500
p17=-96.000;30.686
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[C4]

```
gain=-8.00
n_point=23
p1=-96.500;30.131
p2=-96.341;30.500
p3=-96.000;30.931
p4=-95.885;31.000
p5=-95.500;31.135
p6=-95.000;31.114
p7=-94.689;31.000
p8=-94.500;30.867
p9=-94.230;30.500
p10=-94.097;30.000
p11=-94.147;29.500
p12=-94.360;29.000
p13=-94.500;28.797
p14=-94.913;28.500
p15=-95.000;28.455
p16=-95.500;28.444
p17=-95.664;28.500
p18=-96.000;28.676
p19=-96.335;29.000
p20=-96.500;29.353
p21=-96.547;29.500
p22=-96.539;30.000
p23=-96.500;30.131
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[C5]

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gain=-10.00
n_point=25
p1=-96.500;30.539
p2=-96.124;31.000
p3=-96.000;31.110
p4=-95.500;31.277
p5=-95.000;31.250
p6=-94.500;31.072
p7=-94.396;31.000
p8=-94.038;30.500
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p9=-94.000;30.352
p10=-93.945;30.000
p11=-93.987;29.500
p12=-94.000;29.457
p13=-94.208;29.000
p14=-94.500;28.577
p15=-94.607;28.500
p16=-95.000;28.298
p17=-95.500;28.311
p18=-96.000;28.484
p19=-96.030;28.500
p20=-96.500;28.955
p21=-96.535;29.000
p22=-96.692;29.500
p23=-96.672;30.000
p24=-96.521;30.500
p25=-96.500;30.539

[C6]

gain=-15.00
n_point=31
p1=-97.000;30.011
p2=-96.804;30.500
p3=-96.535;31.000
p4=-96.500;31.058
p5=-96.000;31.496
p6=-95.986;31.500
p7=-95.500;31.602
p8=-95.000;31.567
p9=-94.702;31.500
p10=-94.500;31.434
p11=-94.000;31.123
p12=-93.893;31.000
p13=-93.686;30.500
p14=-93.648;30.000
p15=-93.729;29.500
p16=-93.904;29.000
p17=-94.000;28.759
p18=-94.180;28.500
p19=-94.500;28.095
p20=-94.727;28.000
p21=-95.000;27.886
p22=-95.500;27.974
p23=-95.540;28.000
p24=-96.000;28.215
p25=-96.500;28.474
p26=-96.541;28.500
p27=-96.925;29.000
p28=-97.000;29.281
p29=-97.046;29.500
p30=-97.004;30.000
p31=-97.000;30.011

[C7]

gain=-20.00
n_point=35
p1=-97.000;30.641

p2=-96.796;31.000
p3=-96.500;31.500
p4=-96.500;31.500
p5=-96.000;31.834
p6=-95.500;31.873
p7=-95.000;31.817
p8=-94.500;31.728
p9=-94.000;31.613
p10=-93.819;31.500
p11=-93.500;31.096
p12=-93.452;31.000
p13=-93.335;30.500
p14=-93.360;30.000
p15=-93.477;29.500
p16=-93.500;29.446
p17=-93.692;29.000
p18=-93.873;28.500
p19=-94.000;28.124
p20=-94.087;28.000
p21=-94.500;27.512
p22=-94.547;27.500
p23=-95.000;27.406
p24=-95.201;27.500
p25=-95.500;27.601
p26=-96.000;27.936
p27=-96.113;28.000
p28=-96.500;28.195
p29=-96.982;28.500
p30=-97.000;28.525
p31=-97.277;29.000
p32=-97.354;29.500
p33=-97.274;30.000
p34=-97.066;30.500
p35=-97.000;30.641