

[FormatInfo]  
format\_ver=1

[GeoMain]  
adm=USA  
sat\_name=SKYTERRA-1  
long\_nom=-95.000  
n\_diag=1

[COHeader]  
beam\_id=SPU10  
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