

[FormatInfo]  
format\_ver=1

[GeoMain]  
adm=USA  
sat\_name=SKYTERRA-2  
long\_nom=-95.000  
n\_diag=1

[COHeader]  
beam\_id=SPU8  
emi\_rcp=R  
polar\_disc=C  
reason=C  
n\_bore=1  
n\_cont=7

[B1]  
gain=0.00  
p=-96.893;32.541

[C1]  
gain=-2.00  
n\_point=13  
p1=-97.500;33.363  
p2=-97.166;33.500  
p3=-97.000;33.531  
p4=-96.925;33.500  
p5=-96.500;33.137  
p6=-96.436;33.000  
p7=-96.435;32.500  
p8=-96.500;32.377  
p9=-97.000;32.020  
p10=-97.500;32.227  
p11=-97.680;32.500  
p12=-97.688;33.000  
p13=-97.500;33.363

[C2]  
gain=-4.00  
n\_point=17  
p1=-98.000;33.063  
p2=-97.765;33.500  
p3=-97.500;33.742  
p4=-97.000;33.838  
p5=-96.500;33.623  
p6=-96.380;33.500  
p7=-96.145;33.000  
p8=-96.147;32.500  
p9=-96.418;32.000  
p10=-96.500;31.923  
p11=-97.000;31.747  
p12=-97.500;31.856  
p13=-97.694;32.000  
p14=-98.000;32.457  
p15=-98.016;32.500  
p16=-98.020;33.000

p17=-98.000;33.063

[C3]

gain=-6.00  
n\_point=23  
p1=-98.000;33.585  
p2=-97.549;34.000  
p3=-97.500;34.029  
p4=-97.000;34.086  
p5=-96.690;34.000  
p6=-96.500;33.916  
p7=-96.095;33.500  
p8=-96.000;33.301  
p9=-95.914;33.000  
p10=-95.921;32.500  
p11=-96.000;32.265  
p12=-96.148;32.000  
p13=-96.500;31.666  
p14=-96.959;31.500  
p15=-97.000;31.491  
p16=-97.061;31.500  
p17=-97.500;31.605  
p18=-98.000;31.977  
p19=-98.019;32.000  
p20=-98.209;32.500  
p21=-98.213;33.000  
p22=-98.055;33.500  
p23=-98.000;33.585

[C4]

gain=-8.00  
n\_point=23  
p1=-98.000;33.872  
p2=-97.861;34.000  
p3=-97.500;34.215  
p4=-97.000;34.270  
p5=-96.500;34.120  
p6=-96.311;34.000  
p7=-96.000;33.681  
p8=-95.885;33.500  
p9=-95.744;33.000  
p10=-95.759;32.500  
p11=-95.934;32.000  
p12=-96.000;31.895  
p13=-96.414;31.500  
p14=-96.500;31.441  
p15=-97.000;31.326  
p16=-97.500;31.412  
p17=-97.678;31.500  
p18=-98.000;31.745  
p19=-98.205;32.000  
p20=-98.402;32.500  
p21=-98.406;33.000  
p22=-98.240;33.500  
p23=-98.000;33.872

[C5]

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gain=-10.00
n_point=25
p1=-98.500;33.281
p2=-98.426;33.500
p3=-98.093;34.000
p4=-98.000;34.101
p5=-97.500;34.401
p6=-97.000;34.453
p7=-96.500;34.287
p8=-96.046;34.000
p9=-96.000;33.953
p10=-95.712;33.500
p11=-95.575;33.000
p12=-95.597;32.500
p13=-95.789;32.000
p14=-96.000;31.664
p15=-96.171;31.500
p16=-96.500;31.273
p17=-97.000;31.162
p18=-97.500;31.262
p19=-97.983;31.500
p20=-98.000;31.513
p21=-98.391;32.000
p22=-98.500;32.271
p23=-98.572;32.500
p24=-98.572;33.000
p25=-98.500;33.281
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[C6]

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gain=-15.00
n_point=31
p1=-98.500;34.011
p2=-98.045;34.500
p3=-98.000;34.537
p4=-97.500;34.730
p5=-97.000;34.745
p6=-96.500;34.614
p7=-96.211;34.500
p8=-96.000;34.361
p9=-95.587;34.000
p10=-95.500;33.861
p11=-95.314;33.500
p12=-95.229;33.000
p13=-95.274;32.500
p14=-95.448;32.000
p15=-95.500;31.914
p16=-95.788;31.500
p17=-96.000;31.199
p18=-96.289;31.000
p19=-96.500;30.853
p20=-97.000;30.774
p21=-97.500;30.903
p22=-97.671;31.000
p23=-98.000;31.187
p24=-98.424;31.500
p25=-98.500;31.593
p26=-98.787;32.000
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p27=-98.935;32.500  
p28=-98.922;33.000  
p29=-98.772;33.500  
p30=-98.507;34.000  
p31=-98.500;34.011

[C7]

gain=-20.00  
n\_point=39  
p1=-99.000;33.628  
p2=-98.771;34.000  
p3=-98.500;34.423  
p4=-98.429;34.500  
p5=-98.000;34.846  
p6=-97.568;35.000  
p7=-97.500;35.051  
p8=-97.000;35.037  
p9=-96.954;35.000  
p10=-96.500;34.844  
p11=-96.000;34.640  
p12=-95.661;34.500  
p13=-95.500;34.363  
p14=-95.156;34.000  
p15=-95.000;33.637  
p16=-94.947;33.500  
p17=-94.899;33.000  
p18=-94.977;32.500  
p19=-95.000;32.452  
p20=-95.191;32.000  
p21=-95.494;31.500  
p22=-95.500;31.488  
p23=-95.815;31.000  
p24=-96.000;30.737  
p25=-96.371;30.500  
p26=-96.500;30.413  
p27=-97.000;30.383  
p28=-97.247;30.500  
p29=-97.500;30.586  
p30=-98.000;30.892  
p31=-98.164;31.000  
p32=-98.500;31.254  
p33=-98.835;31.500  
p34=-99.000;31.743  
p35=-99.147;32.000  
p36=-99.270;32.500  
p37=-99.244;33.000  
p38=-99.088;33.500  
p39=-99.000;33.628