

[FormatInfo]  
format\_ver=1

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

[COHeader]  
beam\_id=SPU19  
emi\_rcp=R  
polar\_disc=C  
reason=C  
n\_bore=1  
n\_cont=7

[B1]  
gain=0.00  
p=-92.266;34.417

[C1]  
gain=-2.00  
n\_point=13  
p1=-93.000;35.192  
p2=-92.500;35.457  
p3=-92.000;35.210  
p4=-91.874;35.000  
p5=-91.872;34.500  
p6=-92.000;34.250  
p7=-92.327;34.000  
p8=-92.500;33.932  
p9=-92.767;34.000  
p10=-93.000;34.134  
p11=-93.178;34.500  
p12=-93.133;35.000  
p13=-93.000;35.192

[C2]  
gain=-4.00  
n\_point=17  
p1=-93.500;34.720  
p2=-93.470;35.000  
p3=-93.115;35.500  
p4=-93.000;35.596  
p5=-92.500;35.753  
p6=-92.000;35.631  
p7=-91.843;35.500  
p8=-91.545;35.000  
p9=-91.560;34.500  
p10=-91.832;34.000  
p11=-92.000;33.827  
p12=-92.500;33.618  
p13=-93.000;33.743  
p14=-93.278;34.000  
p15=-93.500;34.451  
p16=-93.513;34.500

p17=-93.500;34.720

[C3]

gain=-6.00  
n\_point=23  
p1=-93.500;35.399  
p2=-93.428;35.500  
p3=-93.000;35.855  
p4=-92.577;36.000  
p5=-92.500;36.017  
p6=-92.379;36.000  
p7=-92.000;35.911  
p8=-91.509;35.500  
p9=-91.500;35.485  
p10=-91.343;35.000  
p11=-91.361;34.500  
p12=-91.500;34.087  
p13=-91.548;34.000  
p14=-92.000;33.535  
p15=-92.080;33.500  
p16=-92.500;33.388  
p17=-93.000;33.459  
p18=-93.075;33.500  
p19=-93.500;33.894  
p20=-93.565;34.000  
p21=-93.702;34.500  
p22=-93.671;35.000  
p23=-93.500;35.399

[C4]

gain=-8.00  
n\_point=23  
p1=-93.500;35.677  
p2=-93.120;36.000  
p3=-93.000;36.067  
p4=-92.500;36.179  
p5=-92.000;36.109  
p6=-91.781;36.000  
p7=-91.500;35.764  
p8=-91.322;35.500  
p9=-91.162;35.000  
p10=-91.190;34.500  
p11=-91.374;34.000  
p12=-91.500;33.792  
p13=-91.785;33.500  
p14=-92.000;33.350  
p15=-92.500;33.208  
p16=-93.000;33.283  
p17=-93.399;33.500  
p18=-93.500;33.594  
p19=-93.748;34.000  
p20=-93.892;34.500  
p21=-93.858;35.000  
p22=-93.635;35.500  
p23=-93.500;35.677

[C5]

gain=-10.00  
n\_point=27  
p1=-94.000;35.092  
p2=-93.811;35.500  
p3=-93.500;35.907  
p4=-93.390;36.000  
p5=-93.000;36.219  
p6=-92.500;36.341  
p7=-92.000;36.269  
p8=-91.500;36.019  
p9=-91.478;36.000  
p10=-91.138;35.500  
p11=-91.000;35.063  
p12=-90.988;35.000  
p13=-91.000;34.750  
p14=-91.018;34.500  
p15=-91.222;34.000  
p16=-91.500;33.542  
p17=-91.541;33.500  
p18=-92.000;33.180  
p19=-92.500;33.028  
p20=-93.000;33.106  
p21=-93.500;33.389  
p22=-93.617;33.500  
p23=-93.932;34.000  
p24=-94.000;34.232  
p25=-94.050;34.500  
p26=-94.027;35.000  
p27=-94.000;35.092

[C6]  
gain=-15.00  
n\_point=31  
p1=-94.000;35.767  
p2=-93.814;36.000  
p3=-93.500;36.286  
p4=-93.147;36.500  
p5=-93.000;36.562  
p6=-92.500;36.653  
p7=-92.000;36.603  
p8=-91.695;36.500  
p9=-91.500;36.398  
p10=-91.042;36.000  
p11=-91.000;35.939  
p12=-90.817;35.500  
p13=-90.719;35.000  
p14=-90.749;34.500  
p15=-90.903;34.000  
p16=-91.000;33.809  
p17=-91.210;33.500  
p18=-91.500;33.143  
p19=-91.697;33.000  
p20=-92.000;32.830  
p21=-92.500;32.718  
p22=-93.000;32.782  
p23=-93.500;32.991  
p24=-93.513;33.000

p25=-94.000;33.464  
p26=-94.030;33.500  
p27=-94.251;34.000  
p28=-94.341;34.500  
p29=-94.306;35.000  
p30=-94.141;35.500  
p31=-94.000;35.767

[C7]

gain=-20.00  
n\_point=37  
p1=-94.500;35.202  
p2=-94.388;35.500  
p3=-94.093;36.000  
p4=-94.000;36.158  
p5=-93.628;36.500  
p6=-93.500;36.582  
p7=-93.000;36.797  
p8=-92.500;36.906  
p9=-92.000;36.846  
p10=-91.500;36.660  
p11=-91.189;36.500  
p12=-91.000;36.336  
p13=-90.754;36.000  
p14=-90.555;35.500  
p15=-90.500;35.237  
p16=-90.457;35.000  
p17=-90.491;34.500  
p18=-90.500;34.469  
p19=-90.671;34.000  
p20=-90.933;33.500  
p21=-91.000;33.381  
p22=-91.312;33.000  
p23=-91.500;32.816  
p24=-92.000;32.534  
p25=-92.146;32.500  
p26=-92.500;32.413  
p27=-93.000;32.495  
p28=-93.010;32.500  
p29=-93.500;32.734  
p30=-93.898;33.000  
p31=-94.000;33.097  
p32=-94.340;33.500  
p33=-94.500;33.883  
p34=-94.547;34.000  
p35=-94.626;34.500  
p36=-94.582;35.000  
p37=-94.500;35.202