

[FormatInfo]
format_ver=1

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

[COHeader]
beam_id=SPU20
emi_rcp=R
polar_disc=C
reason=C
n_bore=1
n_cont=7

[B1]
gain=0.00
p=-97.548;35.055

[C1]
gain=-2.00
n_point=13
p1=-98.000;35.114
p2=-97.710;35.500
p3=-97.500;35.622
p4=-97.000;35.548
p5=-96.948;35.500
p6=-96.695;35.000
p7=-96.788;34.500
p8=-97.000;34.251
p9=-97.500;34.147
p10=-97.928;34.500
p11=-98.000;34.738
p12=-98.038;35.000
p13=-98.000;35.114

[C2]
gain=-4.00
n_point=17
p1=-98.000;35.695
p2=-97.500;35.985
p3=-97.000;35.906
p4=-96.563;35.500
p5=-96.500;35.380
p6=-96.389;35.000
p7=-96.442;34.500
p8=-96.500;34.377
p9=-96.823;34.000
p10=-97.000;33.882
p11=-97.500;33.823
p12=-97.864;34.000
p13=-98.000;34.114
p14=-98.236;34.500
p15=-98.317;35.000
p16=-98.149;35.500

p17=-98.000;35.695

[C3]

gain=-6.00
n_point=21
p1=-98.500;35.282
p2=-98.427;35.500
p3=-98.043;36.000
p4=-98.000;36.035
p5=-97.500;36.211
p6=-97.000;36.156
p7=-96.741;36.000
p8=-96.500;35.775
p9=-96.323;35.500
p10=-96.174;35.000
p11=-96.233;34.500
p12=-96.471;34.000
p13=-96.500;33.965
p14=-97.000;33.627
p15=-97.500;33.568
p16=-98.000;33.824
p17=-98.185;34.000
p18=-98.500;34.492
p19=-98.503;34.500
p20=-98.561;35.000
p21=-98.500;35.282

[C4]

gain=-8.00
n_point=25
p1=-98.500;35.752
p2=-98.308;36.000
p3=-98.000;36.254
p4=-97.500;36.431
p5=-97.000;36.368
p6=-96.500;36.059
p7=-96.438;36.000
p8=-96.113;35.500
p9=-96.000;35.132
p10=-95.973;35.000
p11=-96.000;34.687
p12=-96.024;34.500
p13=-96.280;34.000
p14=-96.500;33.728
p15=-96.829;33.500
p16=-97.000;33.416
p17=-97.500;33.380
p18=-97.833;33.500
p19=-98.000;33.587
p20=-98.434;34.000
p21=-98.500;34.103
p22=-98.681;34.500
p23=-98.741;35.000
p24=-98.630;35.500
p25=-98.500;35.752

[C5]

gain=-10.00
n_point=27
p1=-98.500;36.055
p2=-98.000;36.473
p3=-97.924;36.500
p4=-97.500;36.600
p5=-97.000;36.552
p6=-96.892;36.500
p7=-96.500;36.245
p8=-96.241;36.000
p9=-96.000;35.638
p10=-95.932;35.500
p11=-95.830;35.000
p12=-95.881;34.500
p13=-96.000;34.172
p14=-96.089;34.000
p15=-96.494;33.500
p16=-96.500;33.494
p17=-97.000;33.247
p18=-97.500;33.217
p19=-98.000;33.407
p20=-98.136;33.500
p21=-98.500;33.848
p22=-98.625;34.000
p23=-98.858;34.500
p24=-98.921;35.000
p25=-98.805;35.500
p26=-98.544;36.000
p27=-98.500;36.055

[C6]

gain=-15.00
n_point=33
p1=-99.000;35.907
p2=-98.949;36.000
p3=-98.538;36.500
p4=-98.500;36.536
p5=-98.000;36.846
p6=-97.500;36.966
p7=-97.000;36.894
p8=-96.500;36.631
p9=-96.306;36.500
p10=-96.000;36.208
p11=-95.807;36.000
p12=-95.566;35.500
p13=-95.500;35.151
p14=-95.474;35.000
p15=-95.500;34.817
p16=-95.545;34.500
p17=-95.766;34.000
p18=-96.000;33.615
p19=-96.097;33.500
p20=-96.500;33.081
p21=-96.662;33.000
p22=-97.000;32.861
p23=-97.500;32.853
p24=-97.906;33.000

p25=-98.000;33.040
p26=-98.500;33.414
p27=-98.631;33.500
p28=-99.000;33.944
p29=-99.043;34.000
p30=-99.249;34.500
p31=-99.297;35.000
p32=-99.193;35.500
p33=-99.000;35.907

[C7]

gain=-20.00
n_point=37
p1=-99.500;35.569
p2=-99.276;36.000
p3=-99.000;36.359
p4=-98.882;36.500
p5=-98.500;36.861
p6=-98.287;37.000
p7=-98.000;37.250
p8=-97.500;37.324
p9=-97.000;37.222
p10=-96.641;37.000
p11=-96.500;36.921
p12=-96.000;36.572
p13=-95.868;36.500
p14=-95.500;36.097
p15=-95.420;36.000
p16=-95.206;35.500
p17=-95.143;35.000
p18=-95.230;34.500
p19=-95.478;34.000
p20=-95.500;33.971
p21=-95.807;33.500
p22=-96.000;33.198
p23=-96.191;33.000
p24=-96.500;32.713
p25=-97.000;32.526
p26=-97.500;32.539
p27=-98.000;32.756
p28=-98.307;33.000
p29=-98.500;33.148
p30=-99.000;33.475
p31=-99.034;33.500
p32=-99.417;34.000
p33=-99.500;34.206
p34=-99.606;34.500
p35=-99.642;35.000
p36=-99.536;35.500
p37=-99.500;35.569