

[FormatInfo]
format_ver=1

[GeoMain]
adm=USA
sat_name=SKYTERRA-2
long_nom=-95.000
n_diag=1

[COHeader]
beam_id=SPU30
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