

[FormatInfo]
format_ver=1

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

[COHeader]
beam_id=SPU3
emi_rcp=R
polar_disc=C
reason=C
n_bore=1
n_cont=7

[B1]
gain=0.00
p=-77.151;39.423

[C1]
gain=-2.00
n_point=13
p1=-76.500;40.279
p2=-76.254;40.000
p3=-76.269;39.500
p4=-76.500;39.192
p5=-76.829;39.000
p6=-77.000;38.927
p7=-77.354;39.000
p8=-77.500;39.152
p9=-77.556;39.500
p10=-77.500;39.671
p11=-77.323;40.000
p12=-77.000;40.255
p13=-76.500;40.279

[C2]
gain=-4.00
n_point=17
p1=-76.000;40.535
p2=-75.973;40.500
p3=-75.846;40.000
p4=-75.931;39.500
p5=-76.000;39.391
p6=-76.309;39.000
p7=-76.500;38.844
p8=-77.000;38.571
p9=-77.500;38.515
p10=-77.868;39.000
p11=-77.848;39.500
p12=-77.640;40.000
p13=-77.500;40.221
p14=-77.154;40.500
p15=-77.000;40.587
p16=-76.500;40.714

p17=-76.000;40.535

[C3]

gain=-6.00
n_point=23
p1=-76.000;40.969
p2=-75.636;40.500
p3=-75.544;40.000
p4=-75.682;39.500
p5=-75.998;39.000
p6=-76.000;38.998
p7=-76.500;38.589
p8=-76.652;38.500
p9=-77.000;38.319
p10=-77.500;38.240
p11=-77.929;38.500
p12=-78.000;38.597
p13=-78.116;39.000
p14=-78.085;39.500
p15=-78.000;39.718
p16=-77.862;40.000
p17=-77.532;40.500
p18=-77.500;40.535
p19=-77.000;40.834
p20=-76.596;41.000
p21=-76.500;41.033
p22=-76.153;41.000
p23=-76.000;40.969

[C4]

gain=-8.00
n_point=27
p1=-75.500;40.766
p2=-75.367;40.500
p3=-75.325;40.000
p4=-75.447;39.500
p5=-75.500;39.424
p6=-75.799;39.000
p7=-76.000;38.792
p8=-76.343;38.500
p9=-76.500;38.394
p10=-77.000;38.093
p11=-77.403;38.000
p12=-77.500;37.986
p13=-77.547;38.000
p14=-78.000;38.266
p15=-78.140;38.500
p16=-78.290;39.000
p17=-78.262;39.500
p18=-78.057;40.000
p19=-78.000;40.081
p20=-77.689;40.500
p21=-77.500;40.705
p22=-77.079;41.000
p23=-77.000;41.054
p24=-76.500;41.238
p25=-76.000;41.185

p26=-75.680;41.000
p27=-75.500;40.766

[C5]

gain=-10.00
n_point=27
p1=-75.500;41.100
p2=-75.377;41.000
p3=-75.146;40.500
p4=-75.120;40.000
p5=-75.250;39.500
p6=-75.500;39.142
p7=-75.600;39.000
p8=-76.000;38.587
p9=-76.102;38.500
p10=-76.500;38.232
p11=-76.854;38.000
p12=-77.000;37.926
p13=-77.500;37.840
p14=-78.000;37.992
p15=-78.008;38.000
p16=-78.306;38.500
p17=-78.463;39.000
p18=-78.438;39.500
p19=-78.208;40.000
p20=-78.000;40.293
p21=-77.847;40.500
p22=-77.500;40.876
p23=-77.323;41.000
p24=-77.000;41.218
p25=-76.500;41.443
p26=-76.000;41.384
p27=-75.500;41.100

[C6]

gain=-15.00
n_point=35
p1=-75.000;41.206
p2=-74.772;41.000
p3=-74.612;40.500
p4=-74.625;40.000
p5=-74.773;39.500
p6=-75.000;39.180
p7=-75.129;39.000
p8=-75.500;38.663
p9=-75.659;38.500
p10=-76.000;38.235
p11=-76.315;38.000
p12=-76.500;37.903
p13=-77.000;37.611
p14=-77.420;37.500
p15=-77.500;37.454
p16=-77.664;37.500
p17=-78.000;37.559
p18=-78.410;38.000
p19=-78.500;38.148
p20=-78.704;38.500

p21=-78.804;39.000
p22=-78.754;39.500
p23=-78.565;40.000
p24=-78.500;40.096
p25=-78.196;40.500
p26=-78.000;40.717
p27=-77.736;41.000
p28=-77.500;41.207
p29=-77.118;41.500
p30=-77.000;41.684
p31=-76.500;41.914
p32=-76.000;41.888
p33=-75.500;41.638
p34=-75.358;41.500
p35=-75.000;41.206

[C7]

gain=-20.00
n_point=47
p1=-74.500;41.254
p2=-74.197;41.000
p3=-74.089;40.500
p4=-74.161;40.000
p5=-74.331;39.500
p6=-74.500;39.241
p7=-74.672;39.000
p8=-75.000;38.689
p9=-75.208;38.500
p10=-75.500;38.312
p11=-75.896;38.000
p12=-76.000;37.943
p13=-76.500;37.678
p14=-76.775;37.500
p15=-77.000;37.133
p16=-77.205;37.000
p17=-77.500;36.693
p18=-77.932;36.500
p19=-78.000;36.478
p20=-78.072;36.500
p21=-78.454;37.000
p22=-78.500;37.110
p23=-78.560;37.500
p24=-78.758;38.000
p25=-79.000;38.382
p26=-79.097;38.500
p27=-79.187;39.000
p28=-79.100;39.500
p29=-79.000;39.622
p30=-78.851;40.000
p31=-78.521;40.500
p32=-78.500;40.525
p33=-78.081;41.000
p34=-78.000;41.064
p35=-77.500;41.499
p36=-77.498;41.500
p37=-77.238;42.000
p38=-77.000;42.369

p39=-76.687;42.500
p40=-76.500;42.671
p41=-76.000;42.964
p42=-75.881;42.500
p43=-75.500;42.276
p44=-75.293;42.000
p45=-75.000;41.714
p46=-74.773;41.500
p47=-74.500;41.254