

[FormatInfo]
format_ver=1

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

[COHeader]
beam_id=SPU10
emi_rcp=R
polar_disc=C
reason=C
n_bore=1
n_cont=7

[B1]
gain=0.00
p=-95.201;39.056

[C1]
gain=-2.00
n_point=15
p1=-95.500;39.738
p2=-95.182;40.000
p3=-95.000;40.081
p4=-94.699;40.000
p5=-94.500;39.900
p6=-94.307;39.500
p7=-94.283;39.000
p8=-94.500;38.628
p9=-94.783;38.500
p10=-95.000;38.452
p11=-95.136;38.500
p12=-95.500;38.762
p13=-95.630;39.000
p14=-95.609;39.500
p15=-95.500;39.738

[C2]
gain=-4.00
n_point=19
p1=-95.500;40.296
p2=-95.049;40.500
p3=-95.000;40.512
p4=-94.918;40.500
p5=-94.500;40.385
p6=-94.161;40.000
p7=-94.000;39.675
p8=-93.954;39.500
p9=-93.943;39.000
p10=-94.000;38.822
p11=-94.194;38.500
p12=-94.500;38.240
p13=-95.000;38.121
p14=-95.500;38.304

p15=-95.712;38.500
p16=-95.998;39.000
p17=-95.985;39.500
p18=-95.754;40.000
p19=-95.500;40.296

[C3]

gain=-6.00
n_point=23
p1=-96.000;40.143
p2=-95.692;40.500
p3=-95.500;40.617
p4=-95.000;40.737
p5=-94.500;40.663
p6=-94.230;40.500
p7=-94.000;40.240
p8=-93.885;40.000
p9=-93.751;39.500
p10=-93.742;39.000
p11=-93.908;38.500
p12=-94.000;38.357
p13=-94.415;38.000
p14=-94.500;37.952
p15=-95.000;37.872
p16=-95.500;37.991
p17=-95.515;38.000
p18=-96.000;38.451
p19=-96.035;38.500
p20=-96.219;39.000
p21=-96.217;39.500
p22=-96.077;40.000
p23=-96.000;40.143

[C4]

gain=-8.00
n_point=23
p1=-96.000;40.531
p2=-95.500;40.836
p3=-95.000;40.962
p4=-94.500;40.885
p5=-94.000;40.575
p6=-93.932;40.500
p7=-93.688;40.000
p8=-93.548;39.500
p9=-93.540;39.000
p10=-93.718;38.500
p11=-94.000;38.063
p12=-94.074;38.000
p13=-94.500;37.758
p14=-95.000;37.669
p15=-95.500;37.796
p16=-95.824;38.000
p17=-96.000;38.163
p18=-96.242;38.500
p19=-96.439;39.000
p20=-96.443;39.500
p21=-96.302;40.000

p22=-96.033;40.500
p23=-96.000;40.531

[C5]

gain=-10.00
n_point=31
p1=-96.500;40.048
p2=-96.251;40.500
p3=-96.000;40.735
p4=-95.582;41.000
p5=-95.500;41.035
p6=-95.000;41.123
p7=-94.500;41.071
p8=-94.348;41.000
p9=-94.000;40.777
p10=-93.748;40.500
p11=-93.500;40.018
p12=-93.494;40.000
p13=-93.399;39.500
p14=-93.395;39.000
p15=-93.500;38.577
p16=-93.528;38.500
p17=-93.870;38.000
p18=-94.000;37.868
p19=-94.500;37.565
p20=-94.834;37.500
p21=-95.000;37.477
p22=-95.122;37.500
p23=-95.500;37.601
p24=-96.000;37.928
p25=-96.079;38.000
p26=-96.448;38.500
p27=-96.500;38.628
p28=-96.604;39.000
p29=-96.609;39.500
p30=-96.518;40.000
p31=-96.500;40.048

[C6]

gain=-15.00
n_point=31
p1=-96.500;40.744
p2=-96.229;41.000
p3=-96.000;41.137
p4=-95.500;41.385
p5=-95.000;41.494
p6=-94.500;41.437
p7=-94.000;41.189
p8=-93.795;41.000
p9=-93.500;40.681
p10=-93.366;40.500
p11=-93.179;40.000
p12=-93.070;39.500
p13=-93.067;39.000
p14=-93.208;38.500
p15=-93.469;38.000
p16=-93.500;37.972

p17=-93.967;37.500
p18=-94.000;37.465
p19=-94.500;37.218
p20=-95.000;37.131
p21=-95.500;37.238
p22=-95.983;37.500
p23=-96.000;37.511
p24=-96.500;37.975
p25=-96.522;38.000
p26=-96.806;38.500
p27=-96.964;39.000
p28=-96.975;39.500
p29=-96.881;40.000
p30=-96.691;40.500
p31=-96.500;40.744

[C7]

gain=-20.00
n_point=39
p1=-97.000;40.553
p2=-96.646;41.000
p3=-96.500;41.083
p4=-96.000;41.421
p5=-95.854;41.500
p6=-95.500;41.713
p7=-95.000;41.830
p8=-94.500;41.778
p9=-94.000;41.526
p10=-93.964;41.500
p11=-93.500;41.078
p12=-93.442;41.000
p13=-93.075;40.500
p14=-93.000;40.313
p15=-92.872;40.000
p16=-92.762;39.500
p17=-92.756;39.000
p18=-92.895;38.500
p19=-93.000;38.327
p20=-93.179;38.000
p21=-93.500;37.705
p22=-93.703;37.500
p23=-94.000;37.190
p24=-94.338;37.000
p25=-94.500;36.884
p26=-95.000;36.800
p27=-95.500;36.899
p28=-95.624;37.000
p29=-96.000;37.234
p30=-96.353;37.500
p31=-96.500;37.637
p32=-96.822;38.000
p33=-97.000;38.290
p34=-97.140;38.500
p35=-97.294;39.000
p36=-97.315;39.500
p37=-97.238;40.000
p38=-97.047;40.500

p39=-97.000;40.553