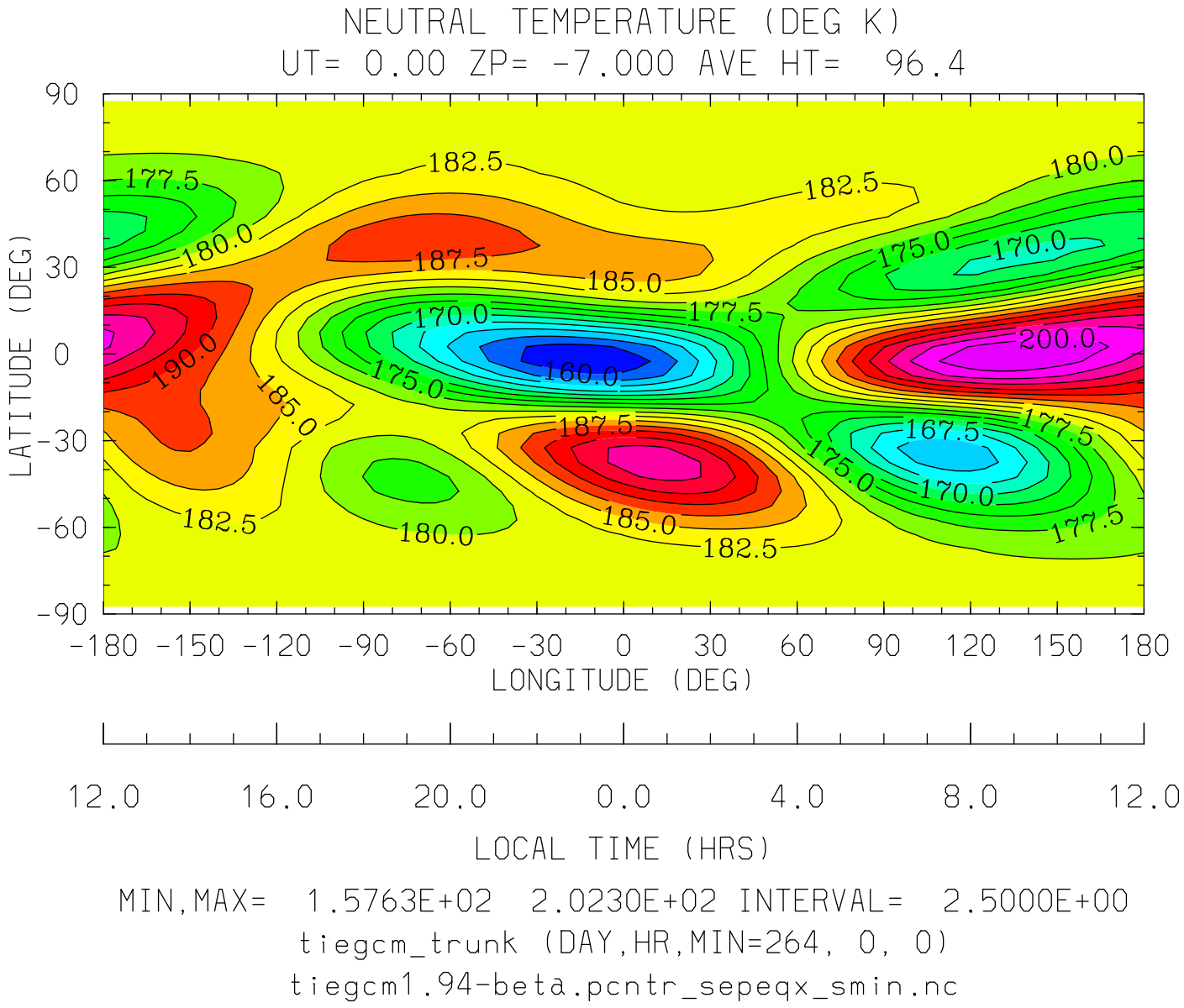
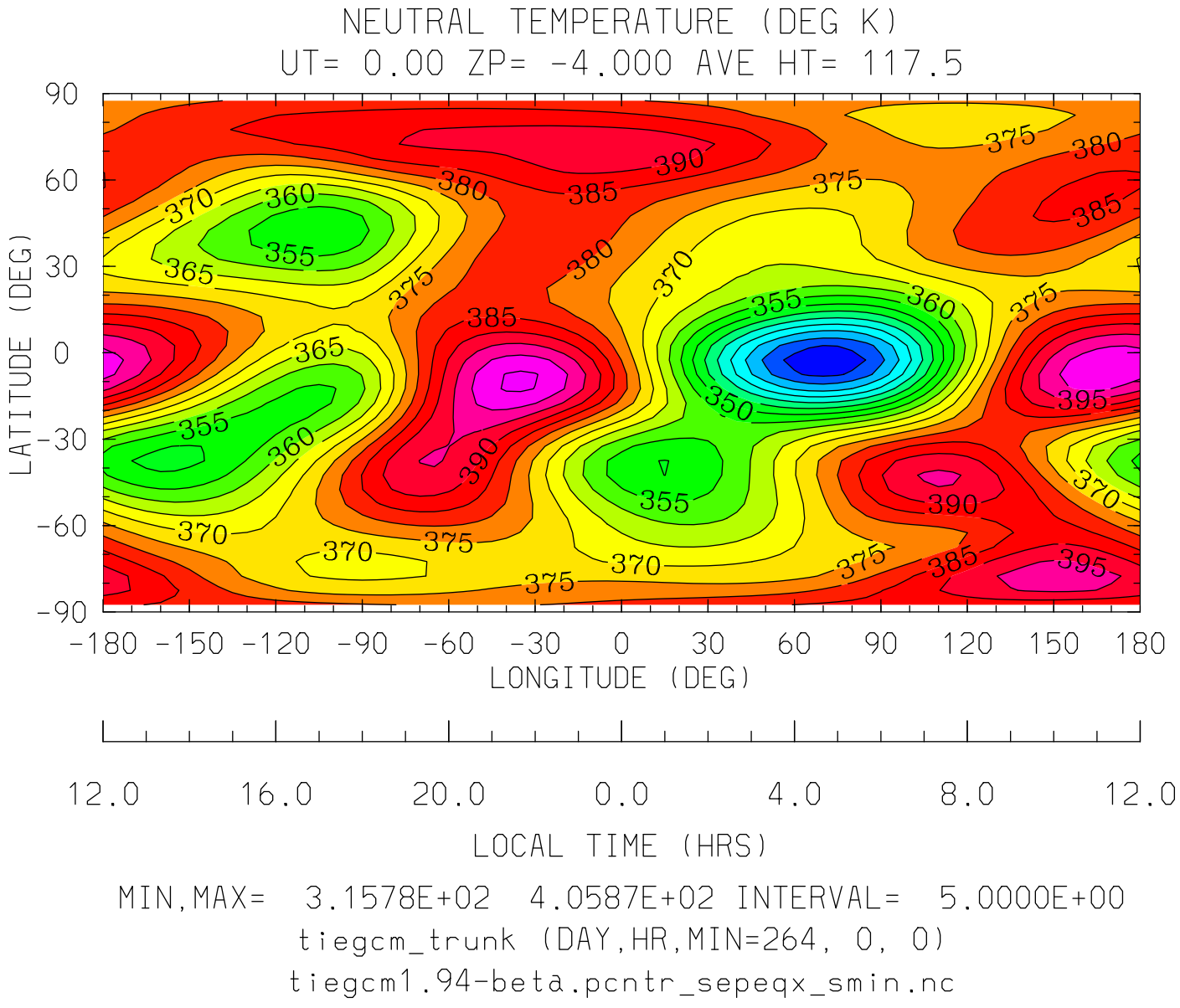
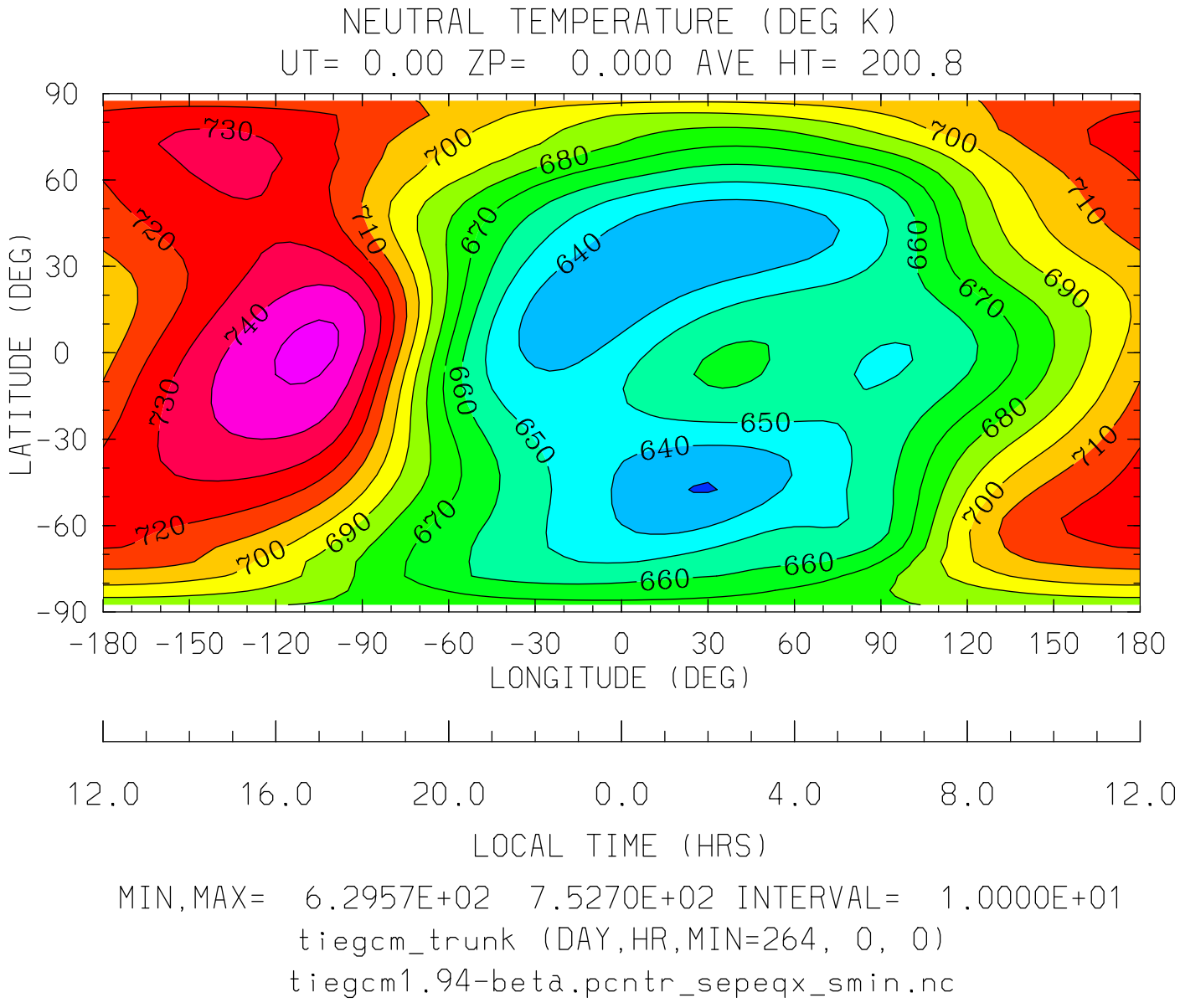


MIN,MAX= 1.5763E+02 2.0230E+02 INTERVAL= 2.5000E+00

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc

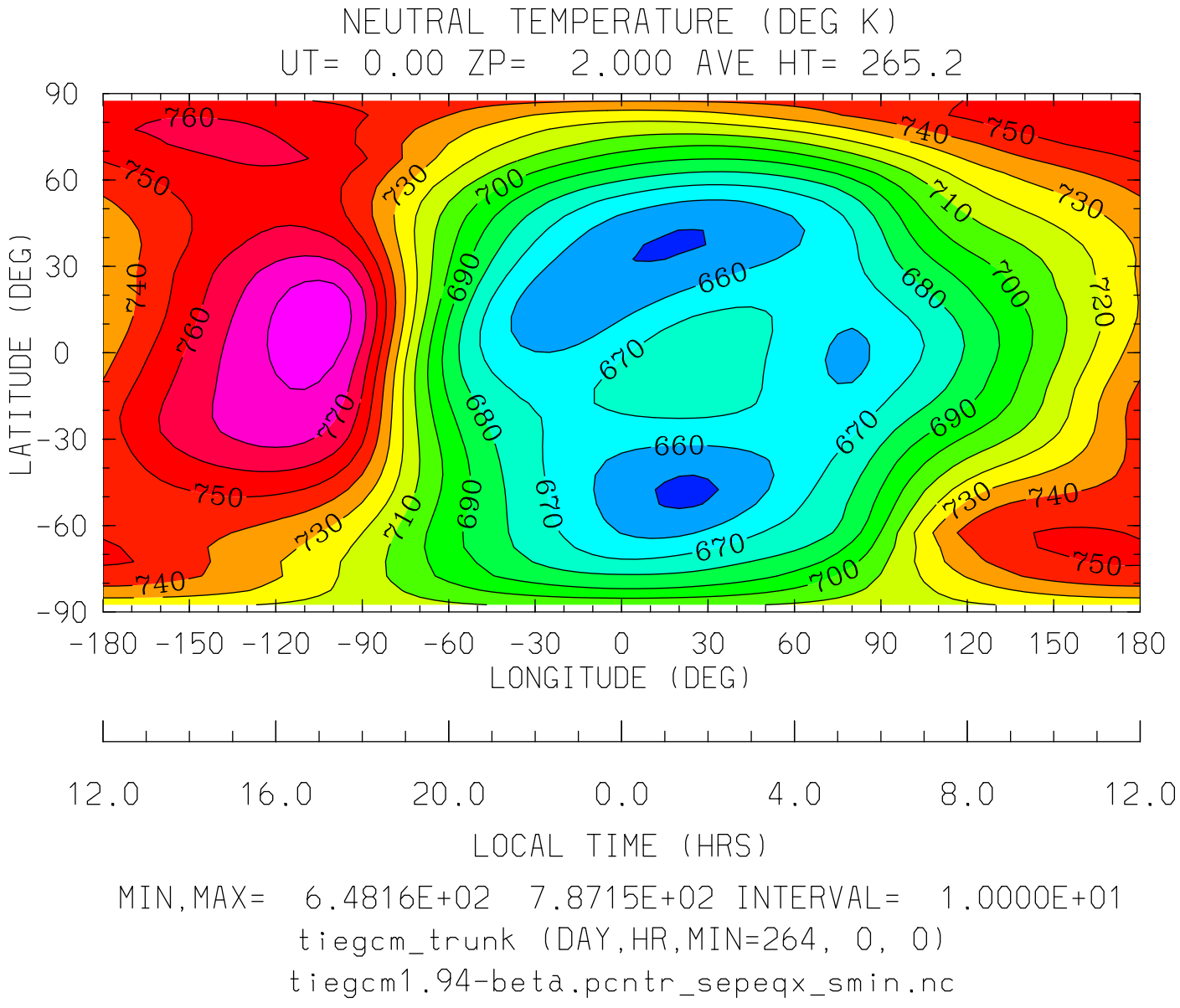

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 ZP= -4.000 AVE HT= 117.5
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 3.1578E+02 4.0587E+02 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

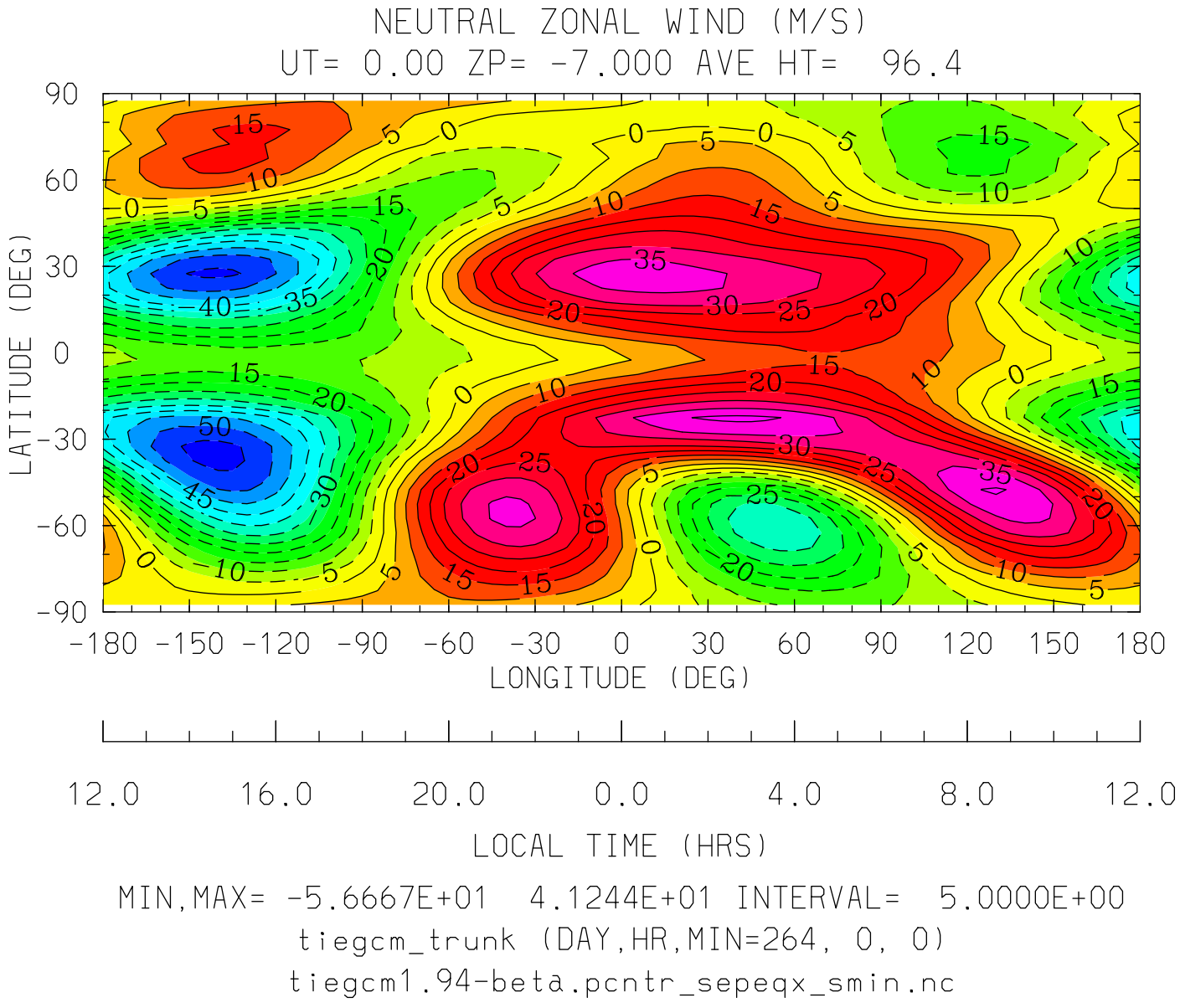


MIN,MAX= 6.2957E+02 7.5270E+02 INTERVAL= 1.0000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc

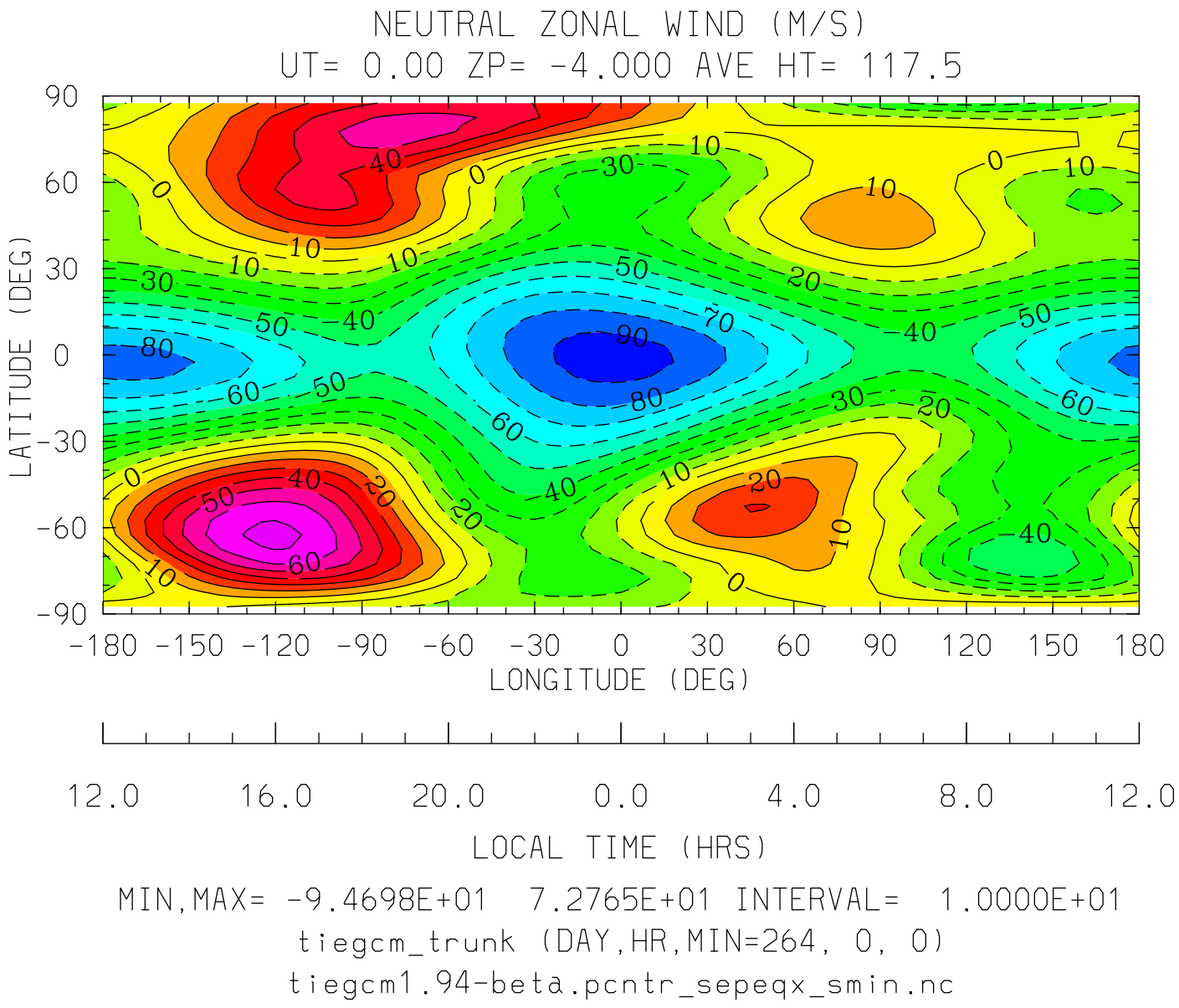

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 ZP= 2.000 AVE HT= 265.2
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 6.4816E+02 7.8715E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

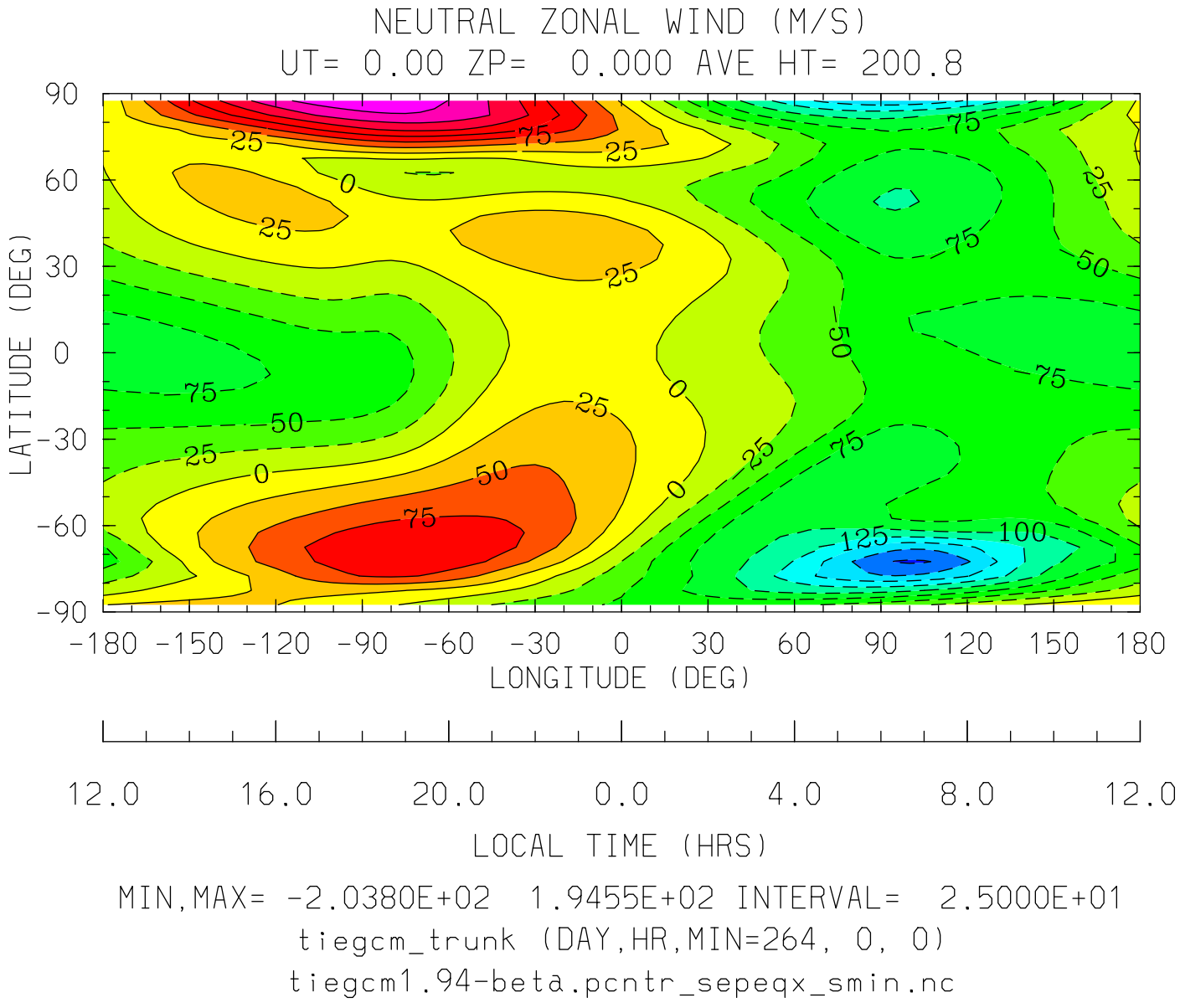


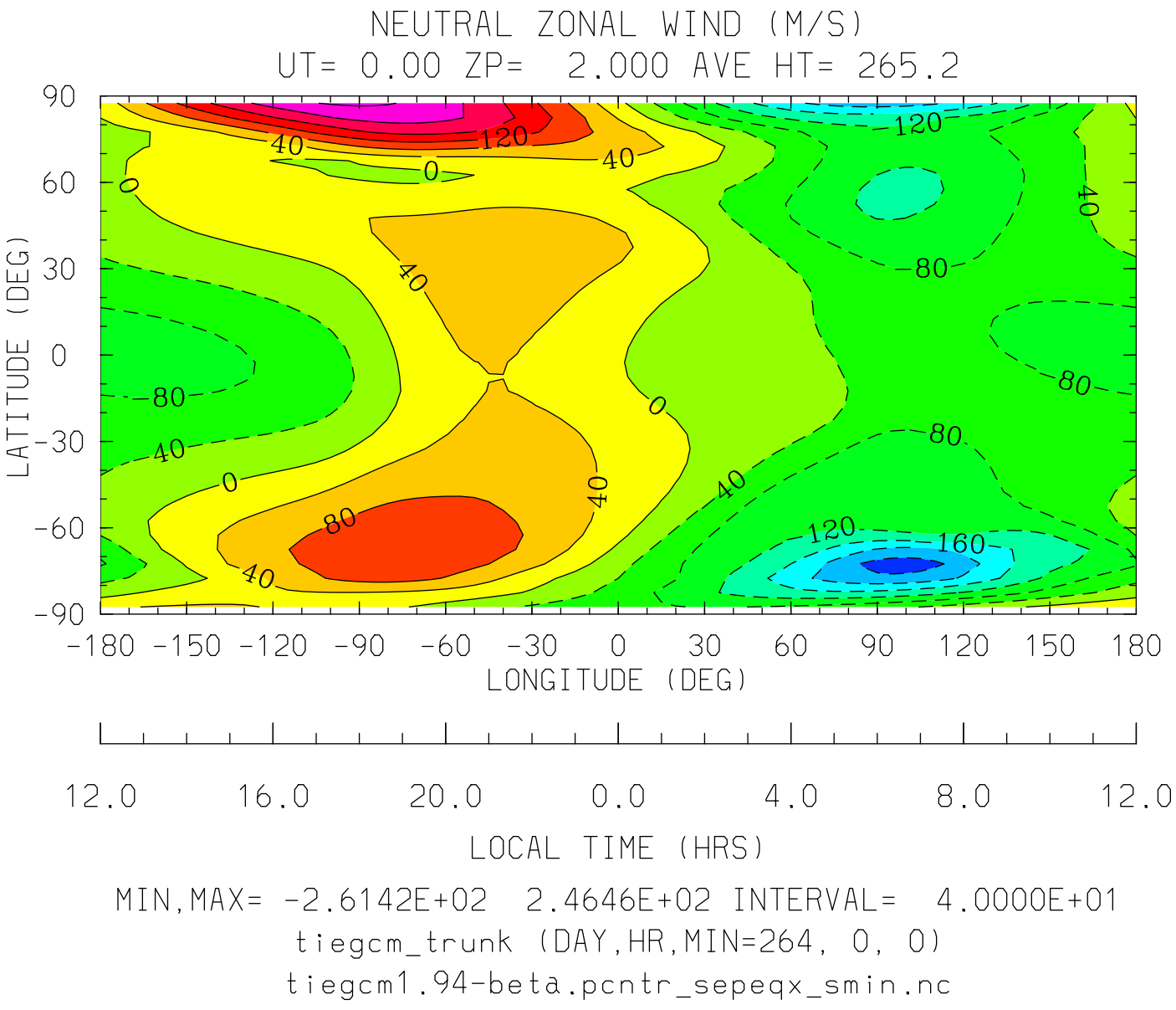
MIN,MAX= -5.6667E+01 4.1244E+01 INTERVAL= 5.0000E+00

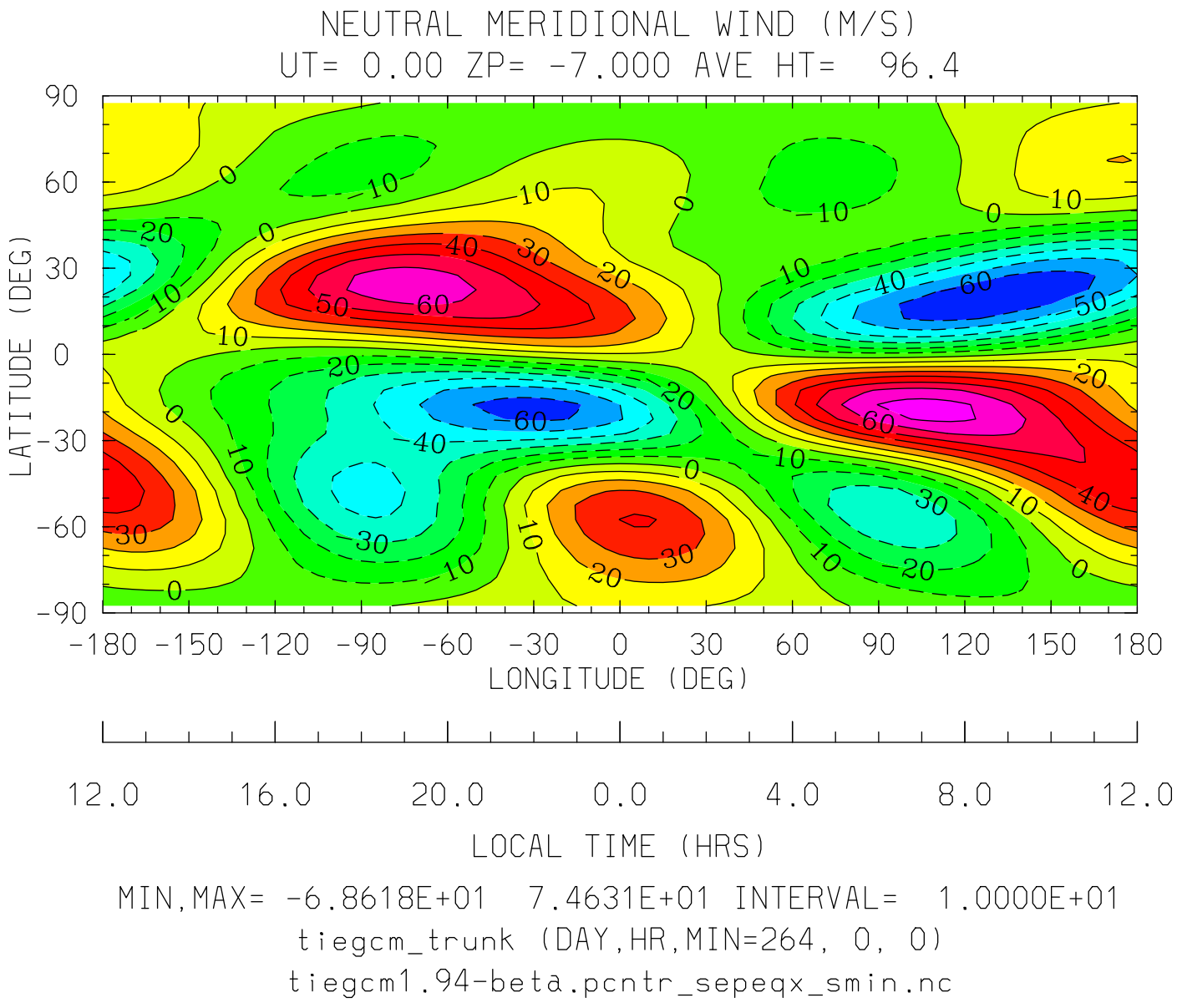
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

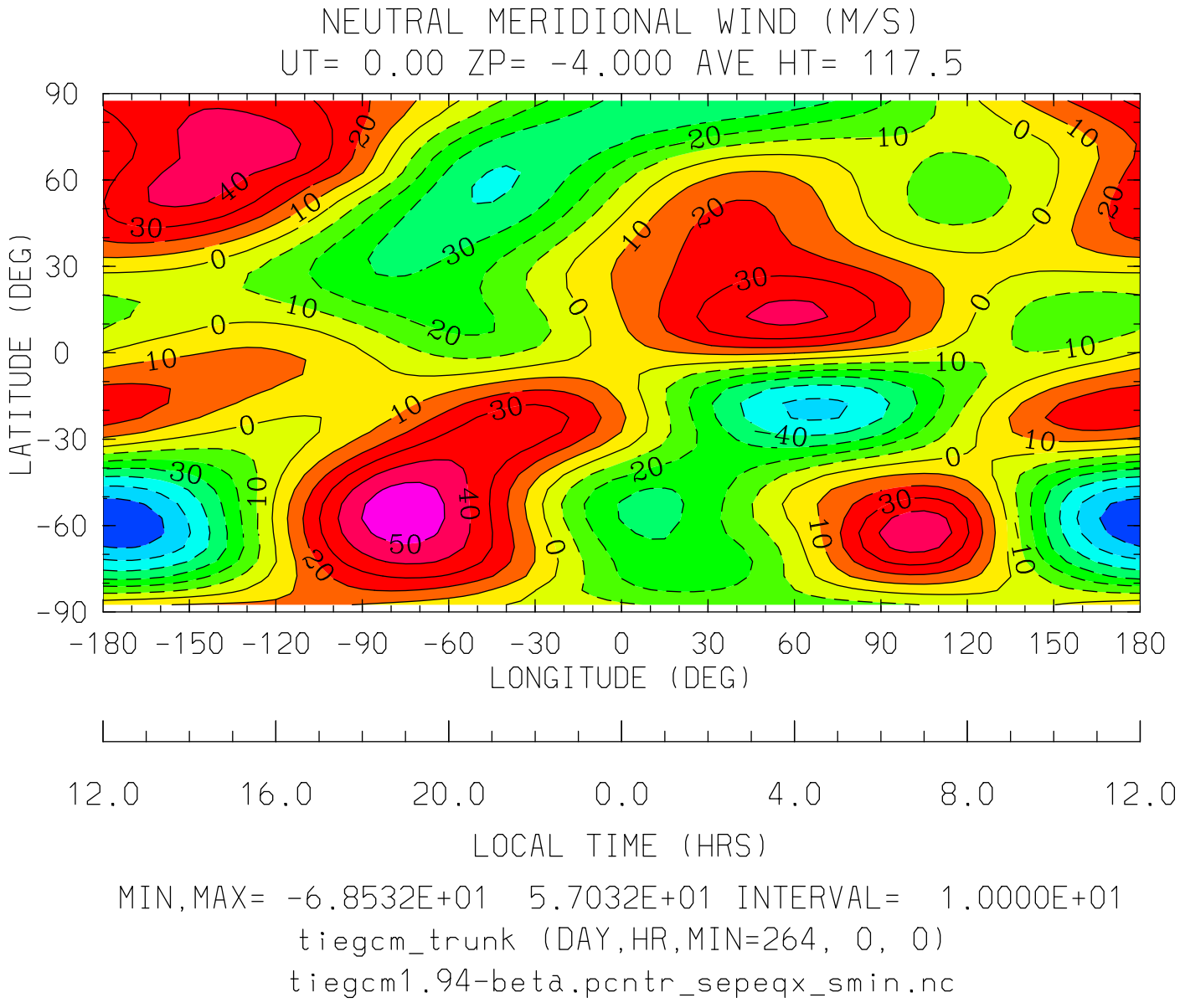
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


NEUTRAL ZONAL WIND (M/S)
UT= 0.00 ZP= -4.000 AVE HT= 117.5
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -9.4698E+01 7.2765E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


NEUTRAL ZONAL WIND (M/S)
UT= 0.00 ZP= 0.000 AVE HT= 200.8
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -2.0380E+02 1.9455E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


NEUTRAL ZONAL WIND (M/S)
UT= 0.00 ZP= 2.000 AVE HT= 265.2
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -2.6142E+02 2.4646E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

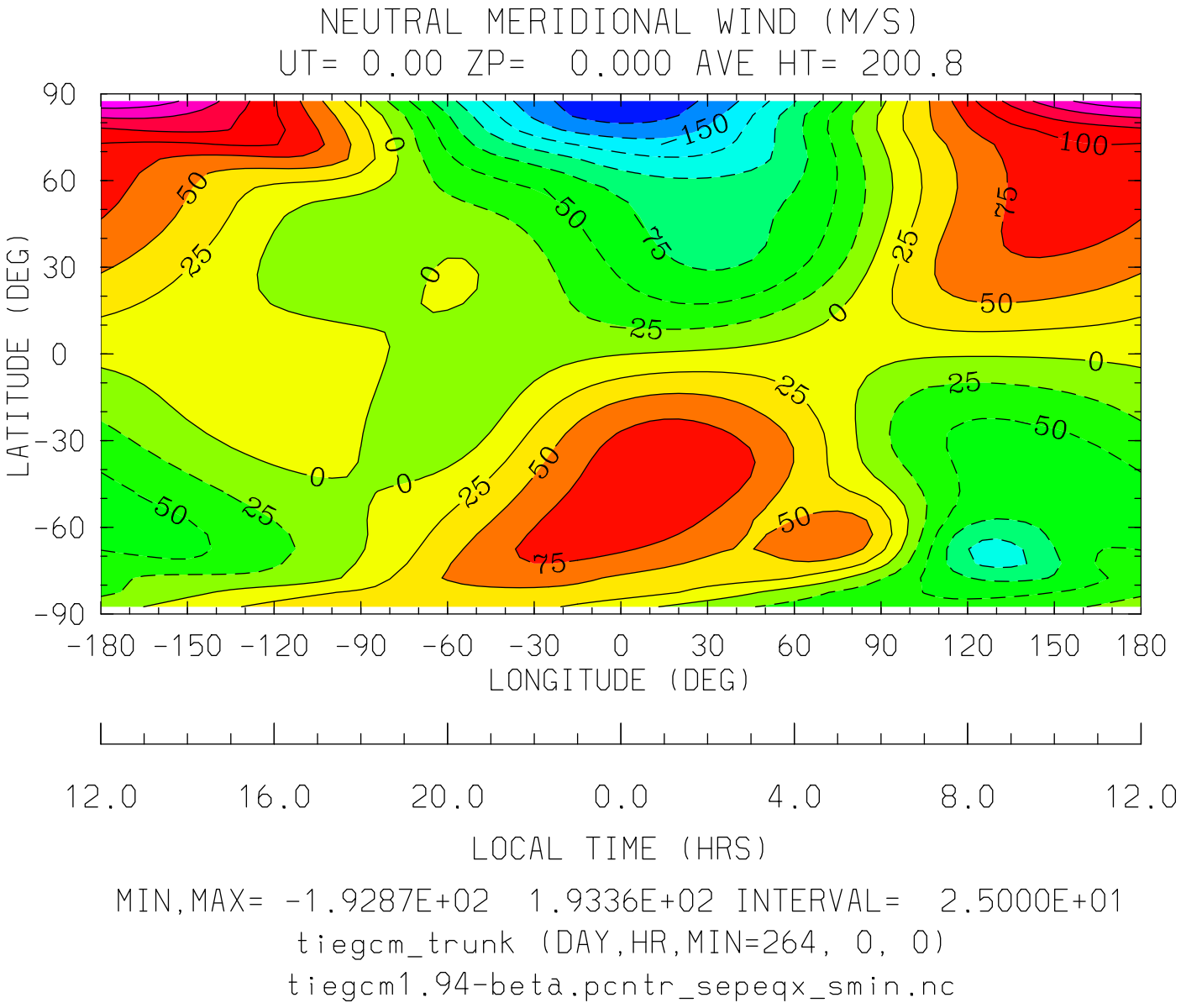

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 ZP= -7.000 AVE HT= 96.4
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -6.8618E+01 7.4631E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

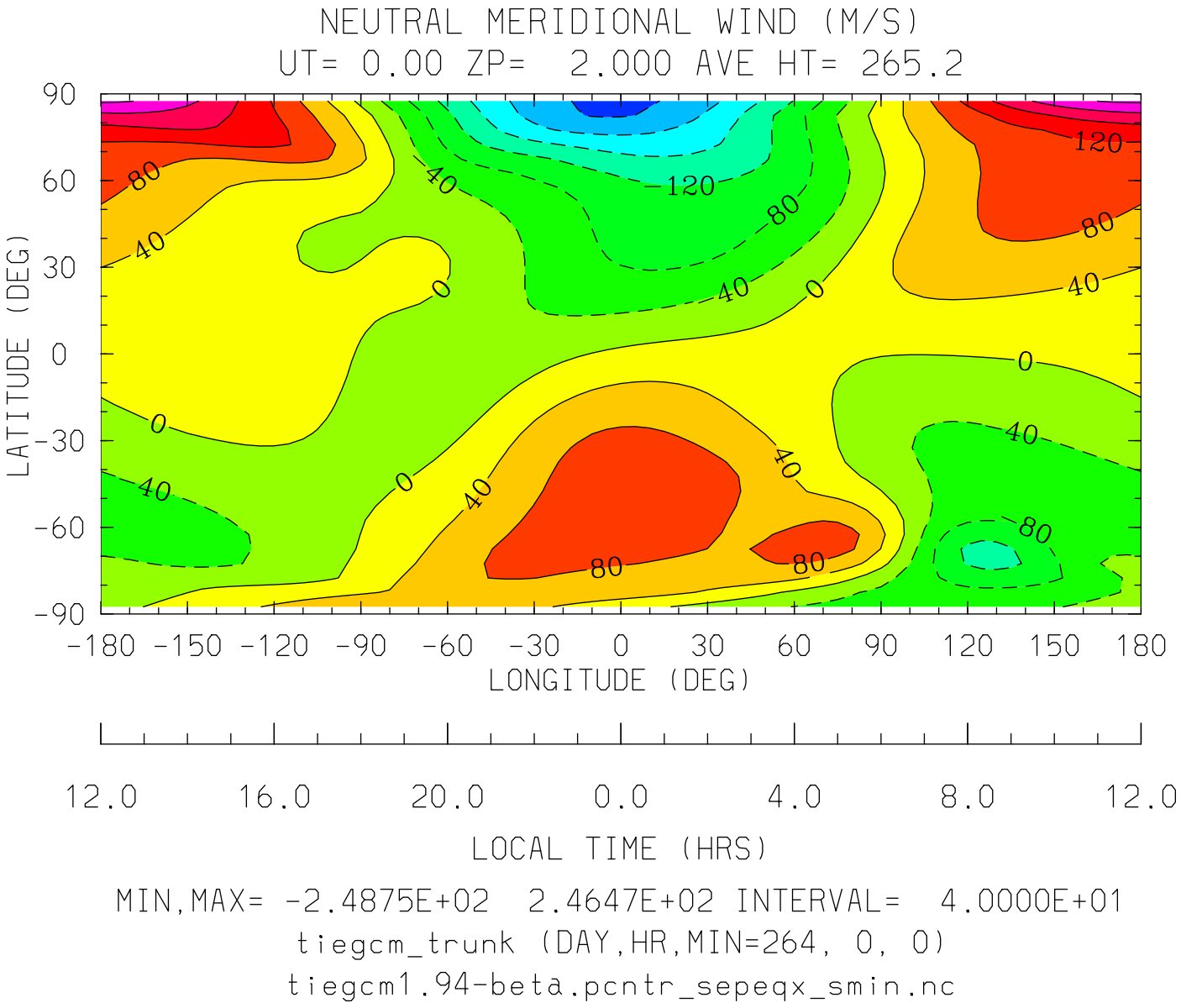


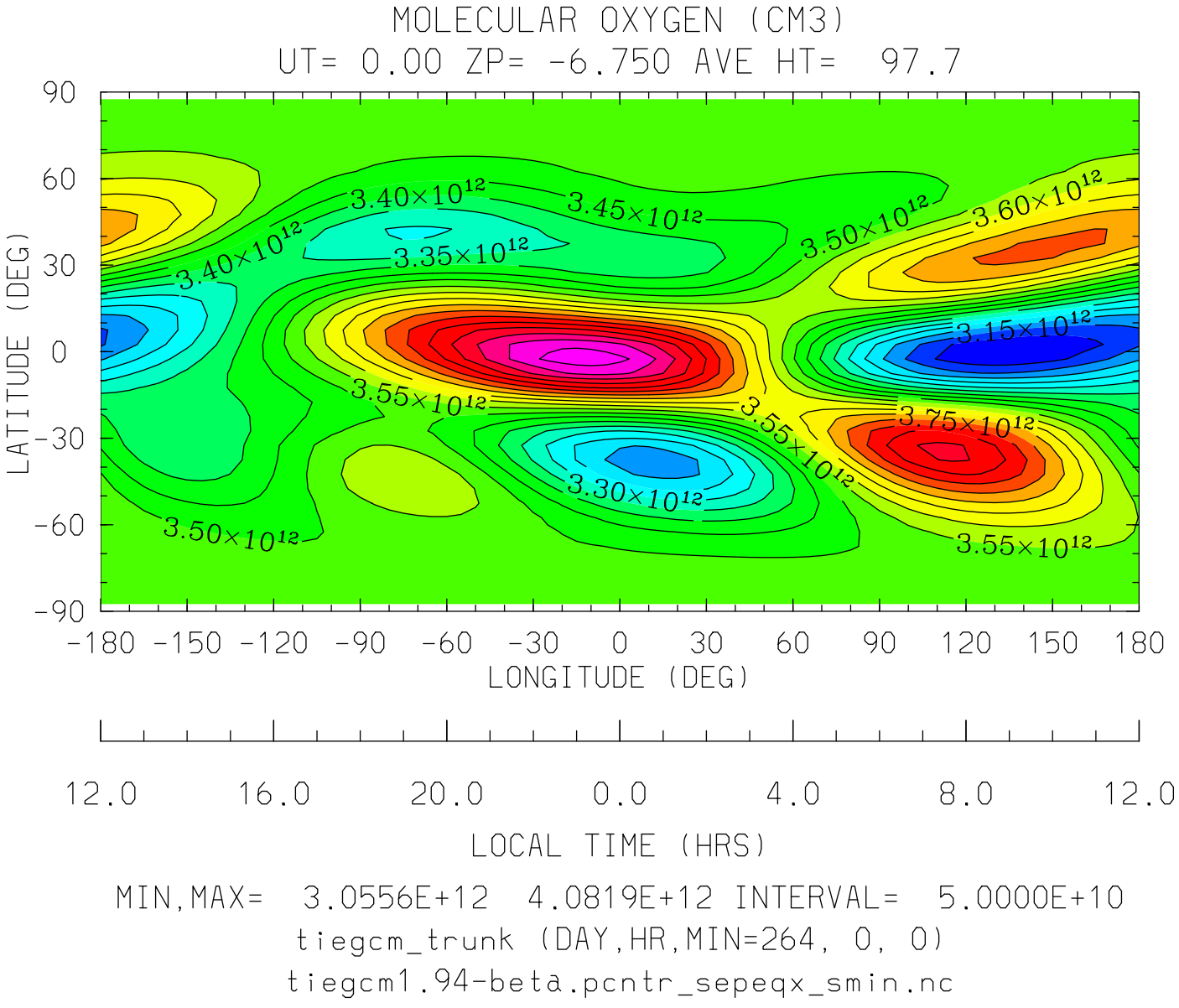
MIN,MAX= -6.8532E+01 5.7032E+01 INTERVAL= 1.0000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc


NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 ZP= 0.000 AVE HT= 200.8
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -1.9287E+02 1.9336E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

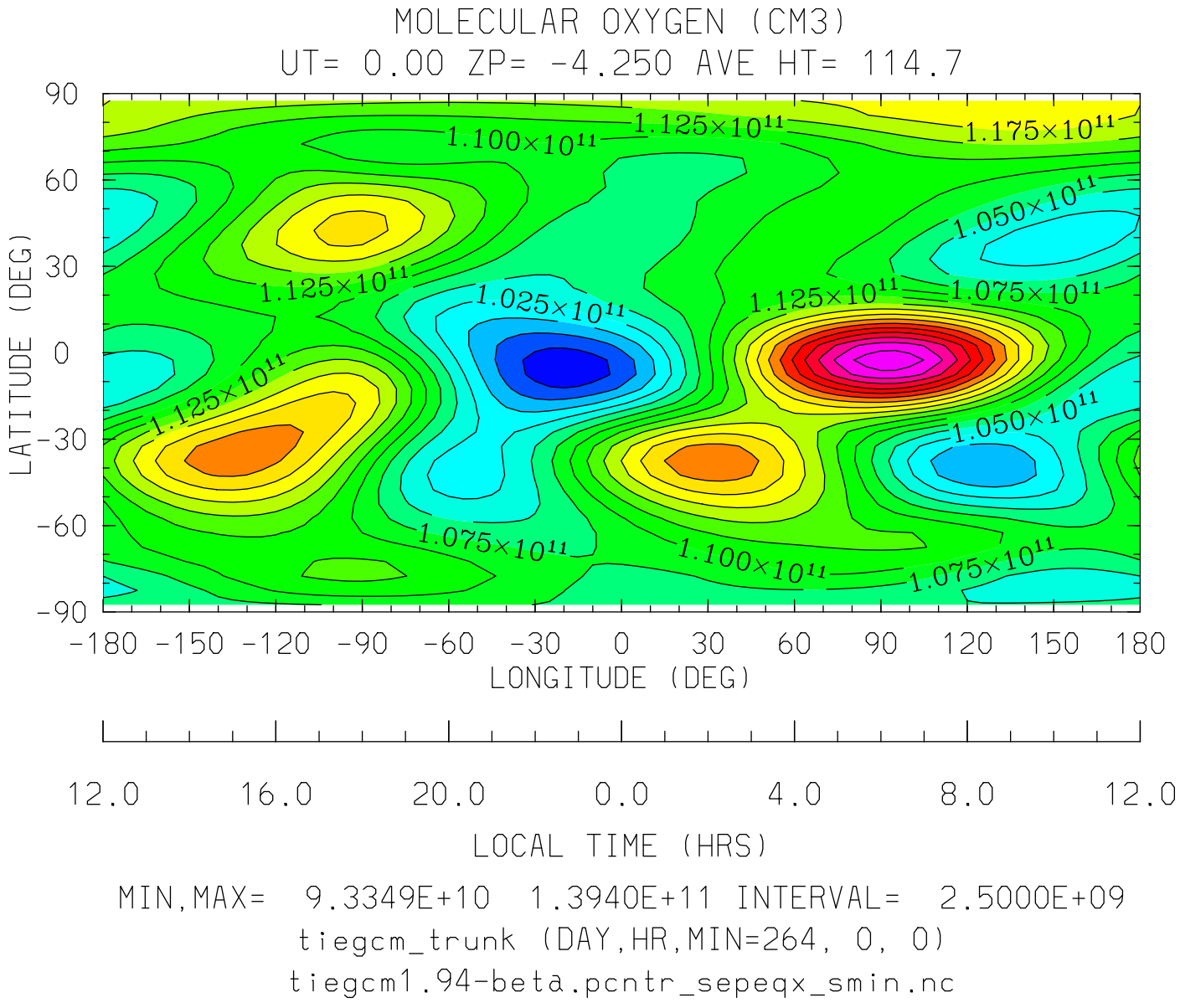

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 ZP= 2.000 AVE HT= 265.2
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -2.4875E+02 2.4647E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 3.0556E+12 4.0819E+12 INTERVAL= 5.0000E+10

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

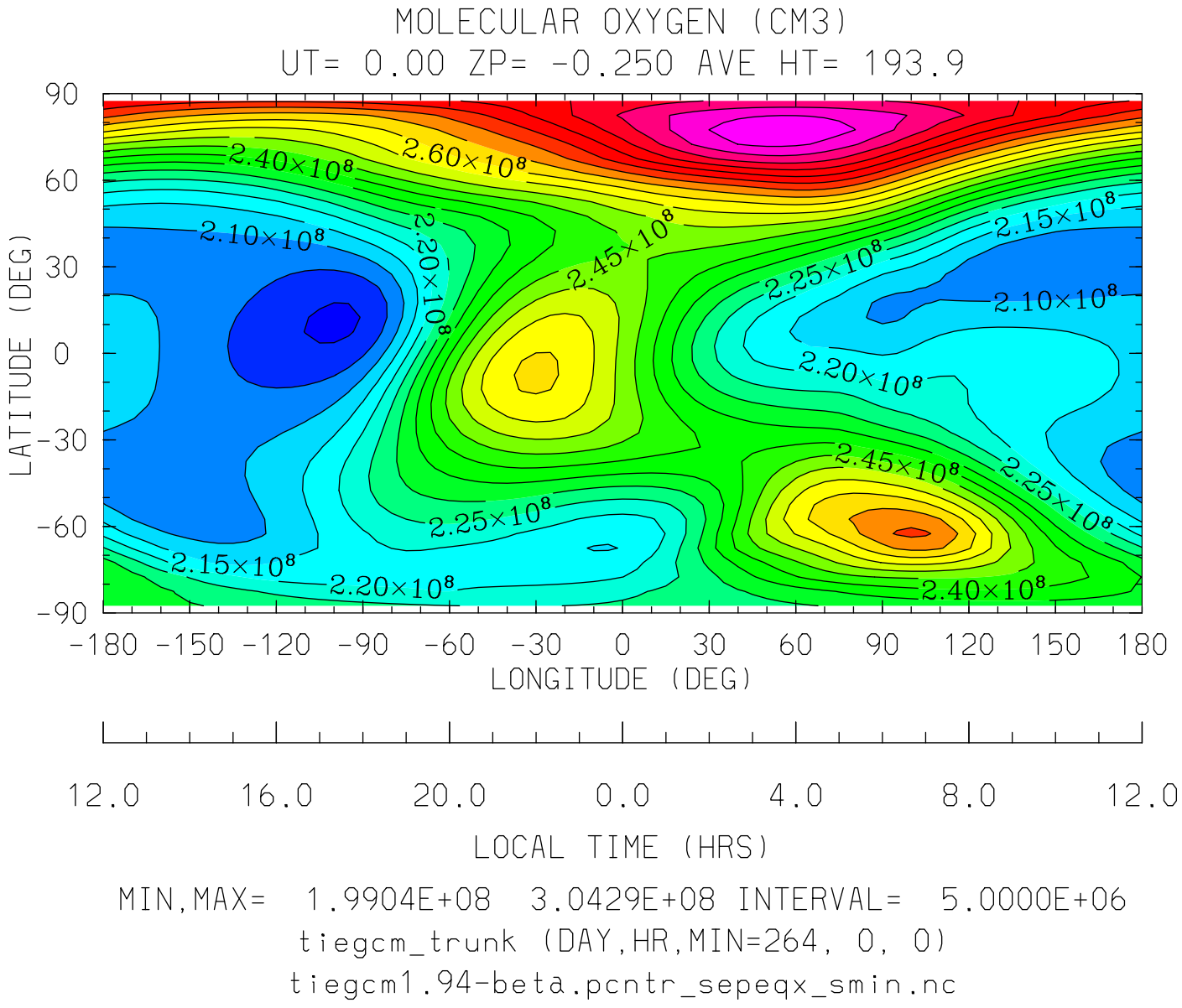
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 9.3349E+10 1.3940E+11 INTERVAL= 2.5000E+09

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

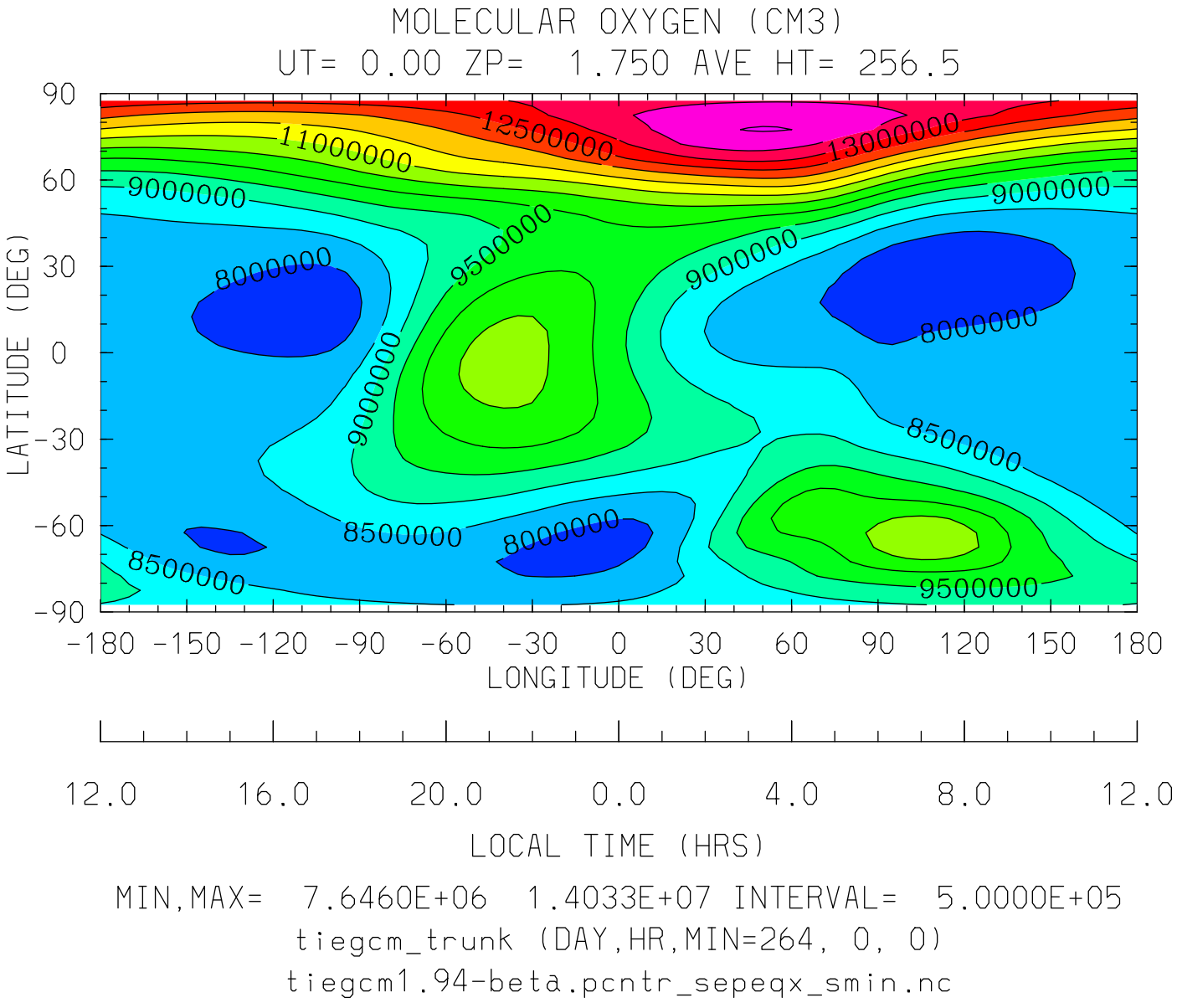
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.9904E+08 3.0429E+08 INTERVAL= 5.0000E+06

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

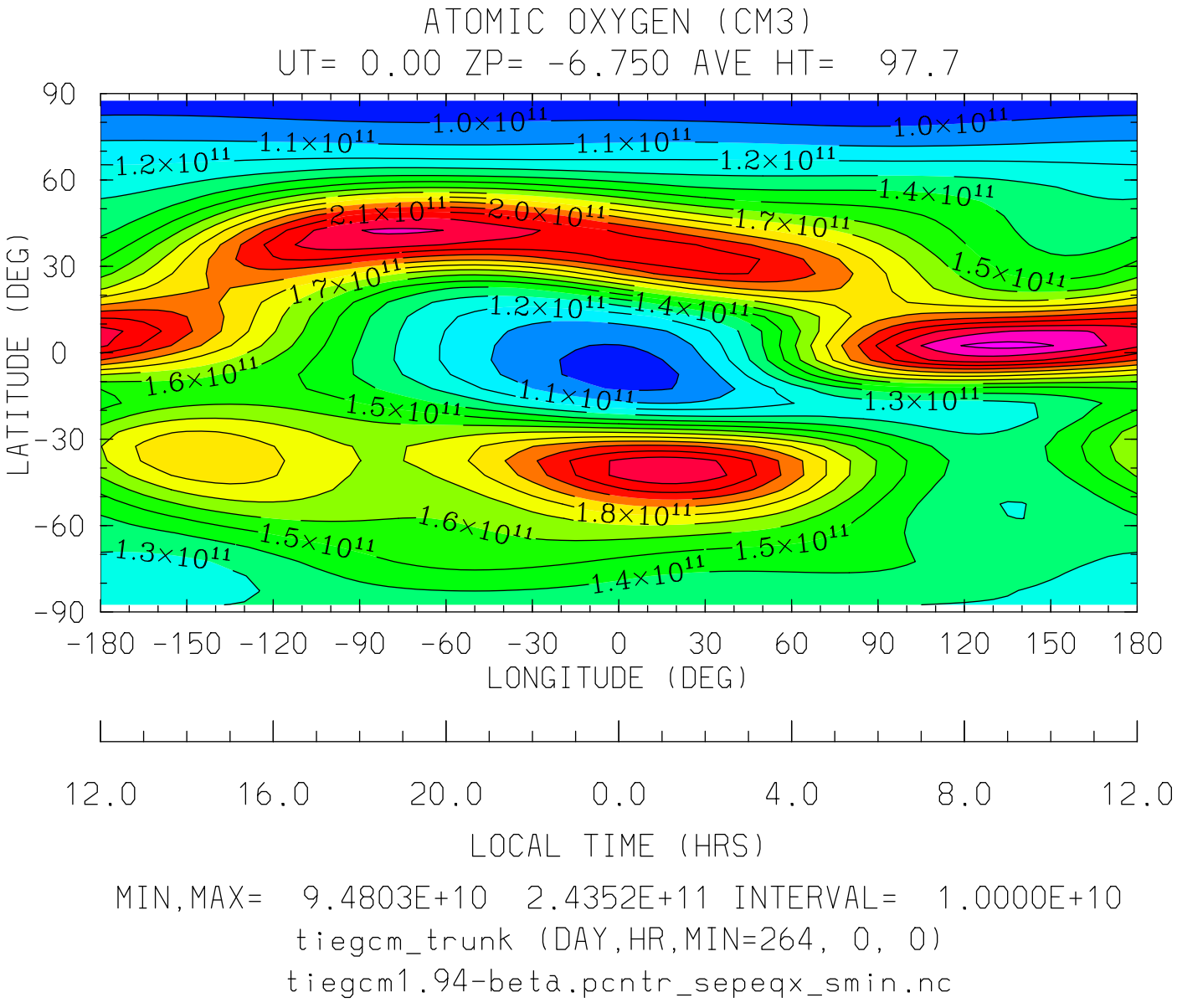
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 7.6460E+06 1.4033E+07 INTERVAL= 5.0000E+05

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

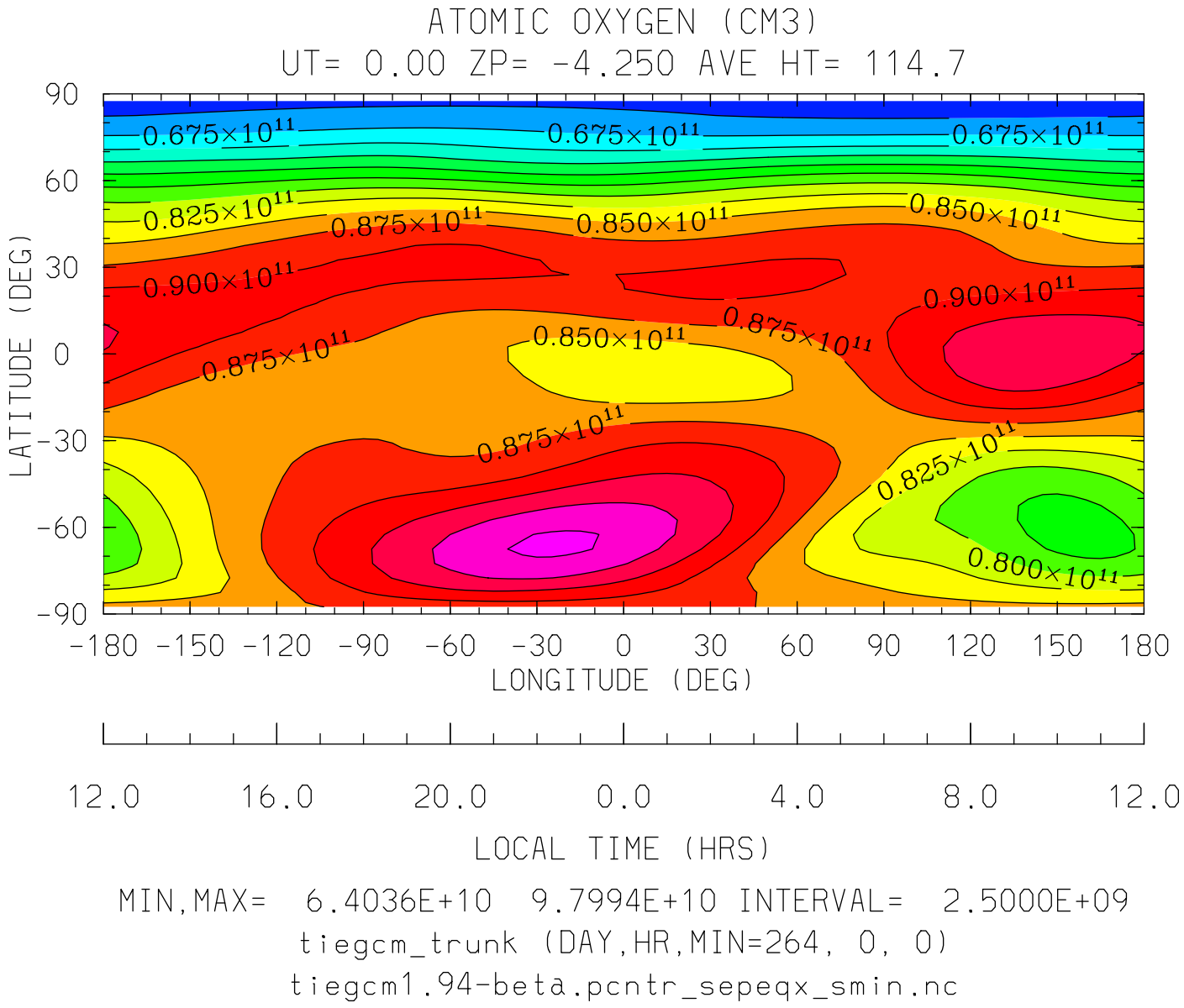
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 9.4803E+10 2.4352E+11 INTERVAL= 1.0000E+10

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

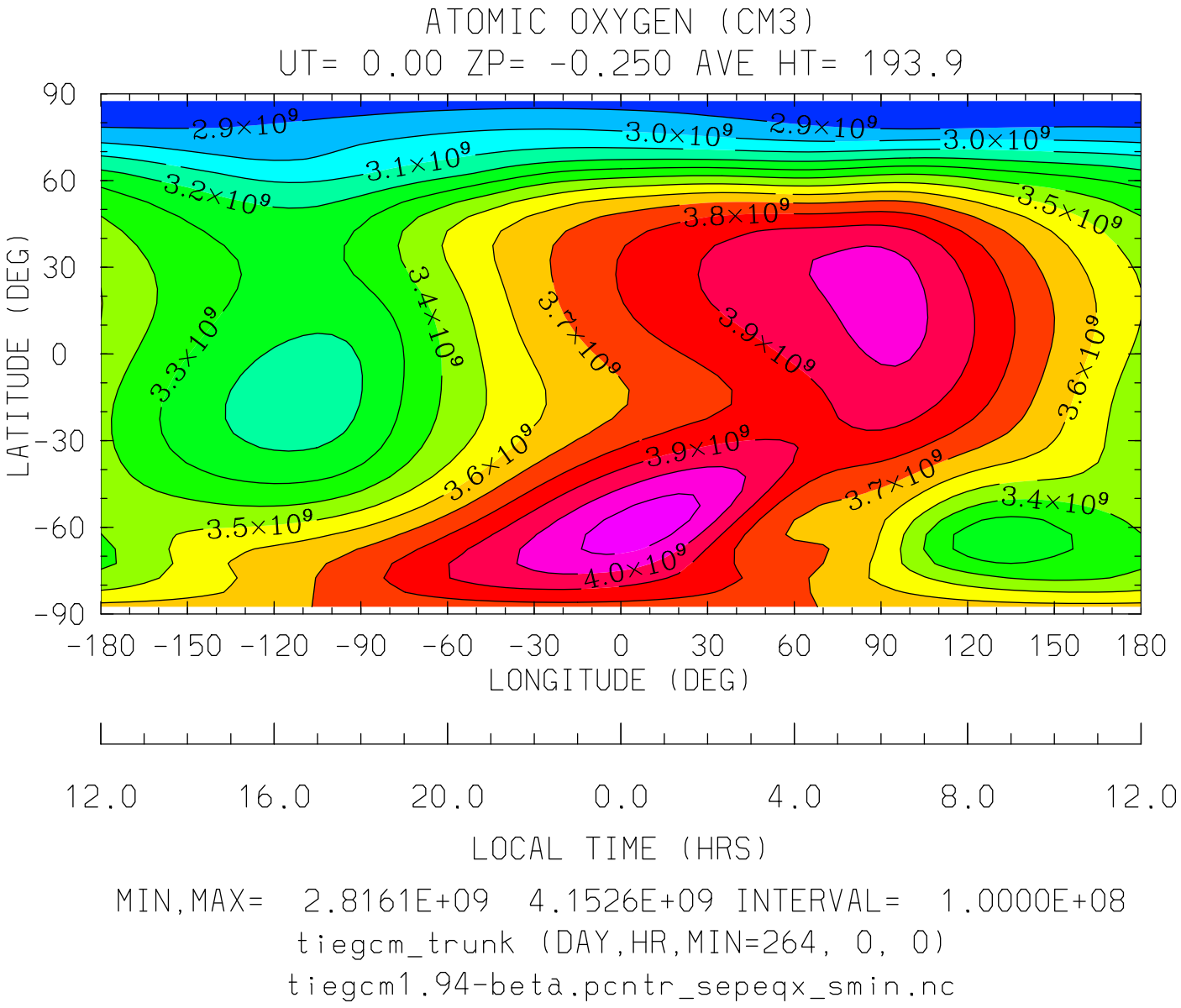
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 6.4036E+10 9.7994E+10 INTERVAL= 2.5000E+09

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

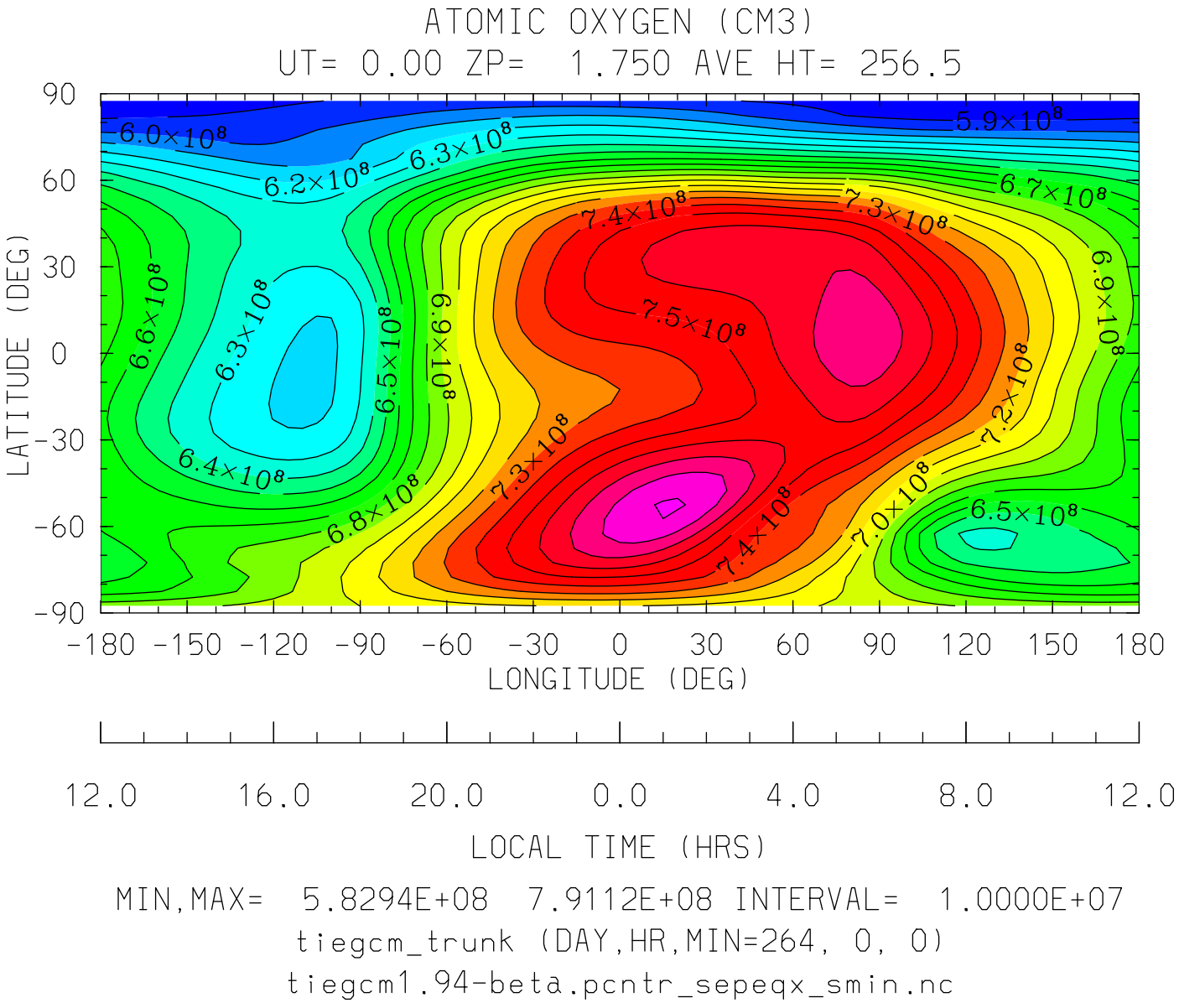
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 2.8161E+09 4.1526E+09 INTERVAL= 1.0000E+08

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

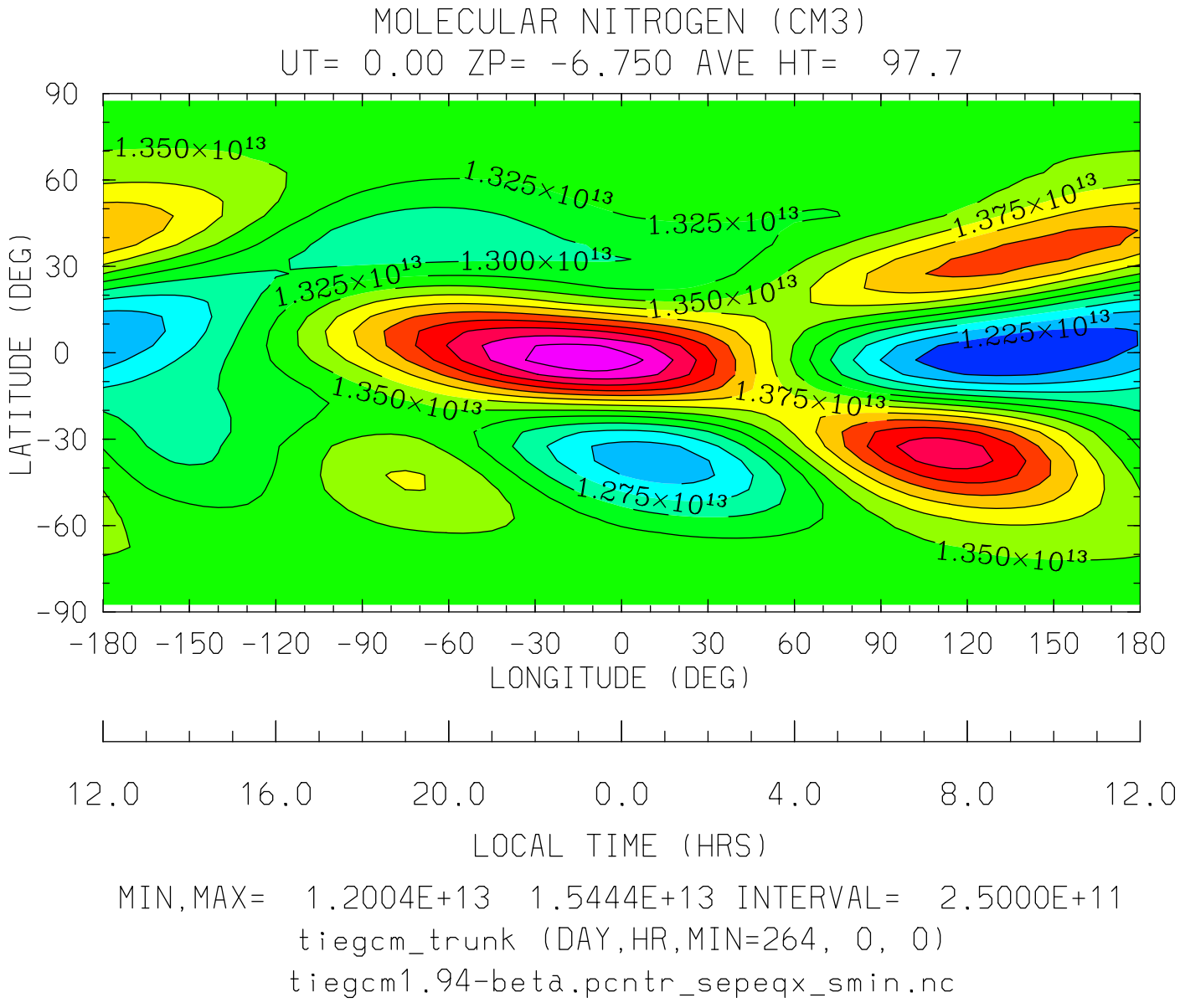
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 5.8294E+08 7.9112E+08 INTERVAL= 1.0000E+07

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

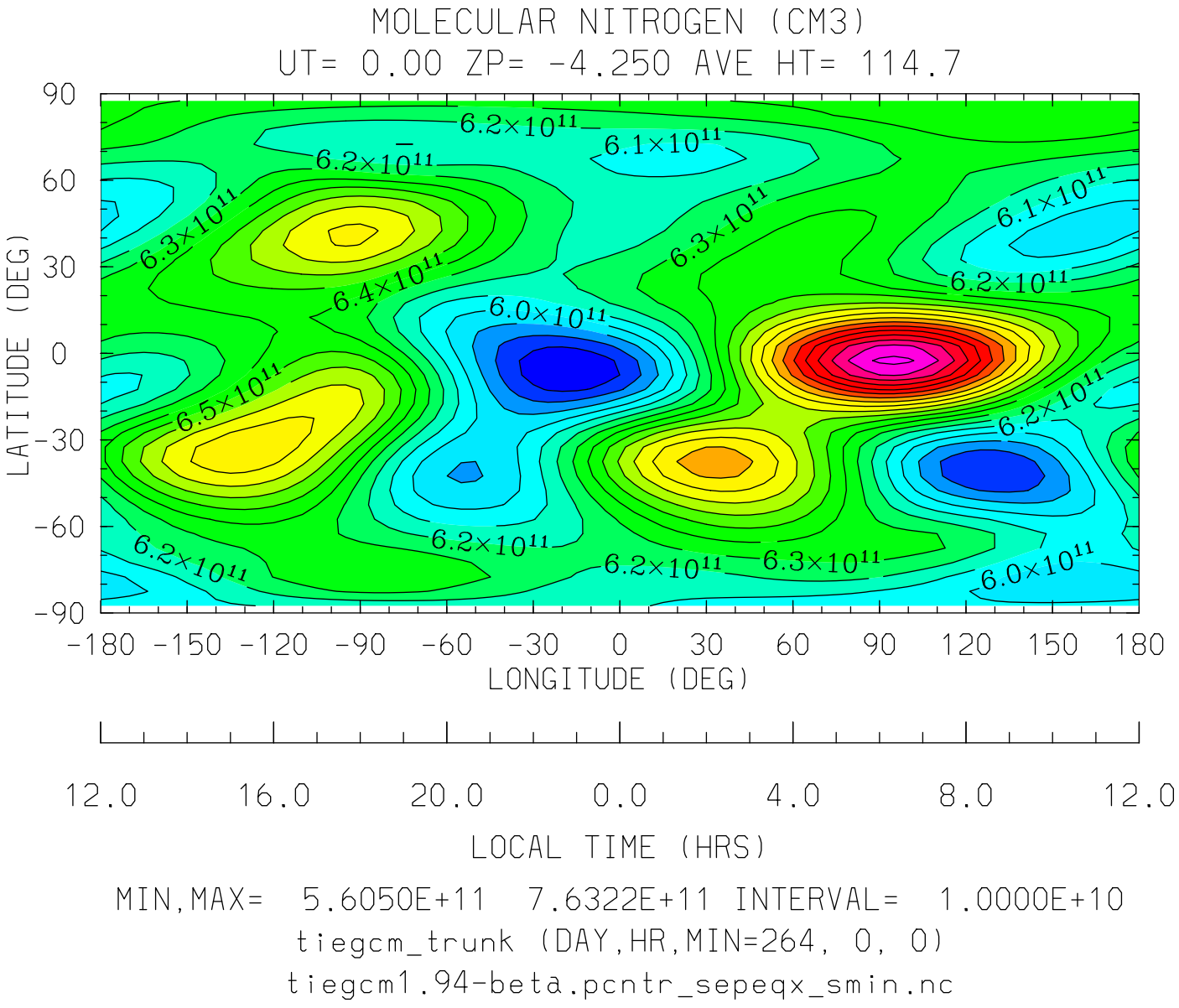
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.2004E+13 1.5444E+13 INTERVAL= 2.5000E+11

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

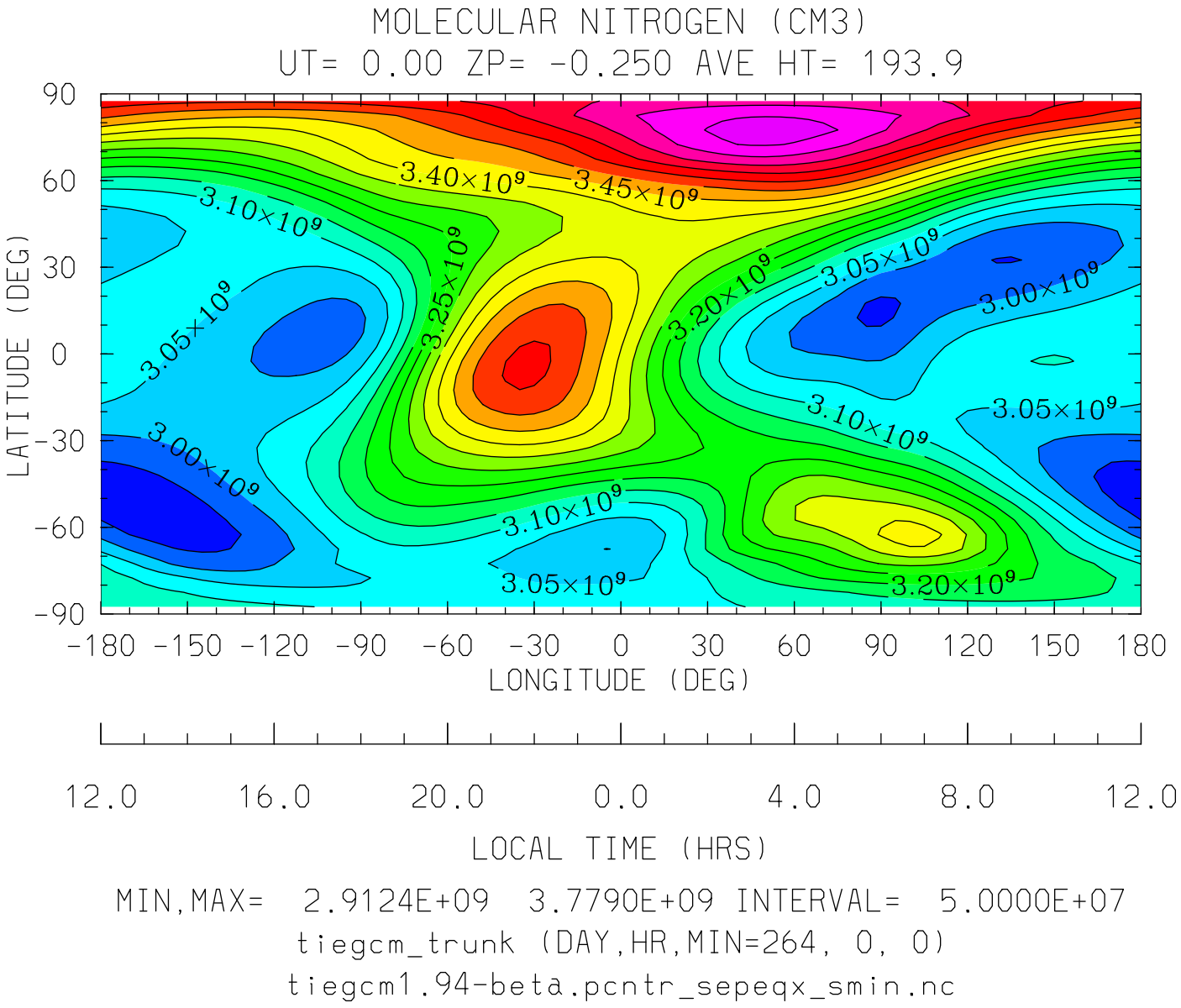
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 5.6050E+11 7.6322E+11 INTERVAL= 1.0000E+10

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

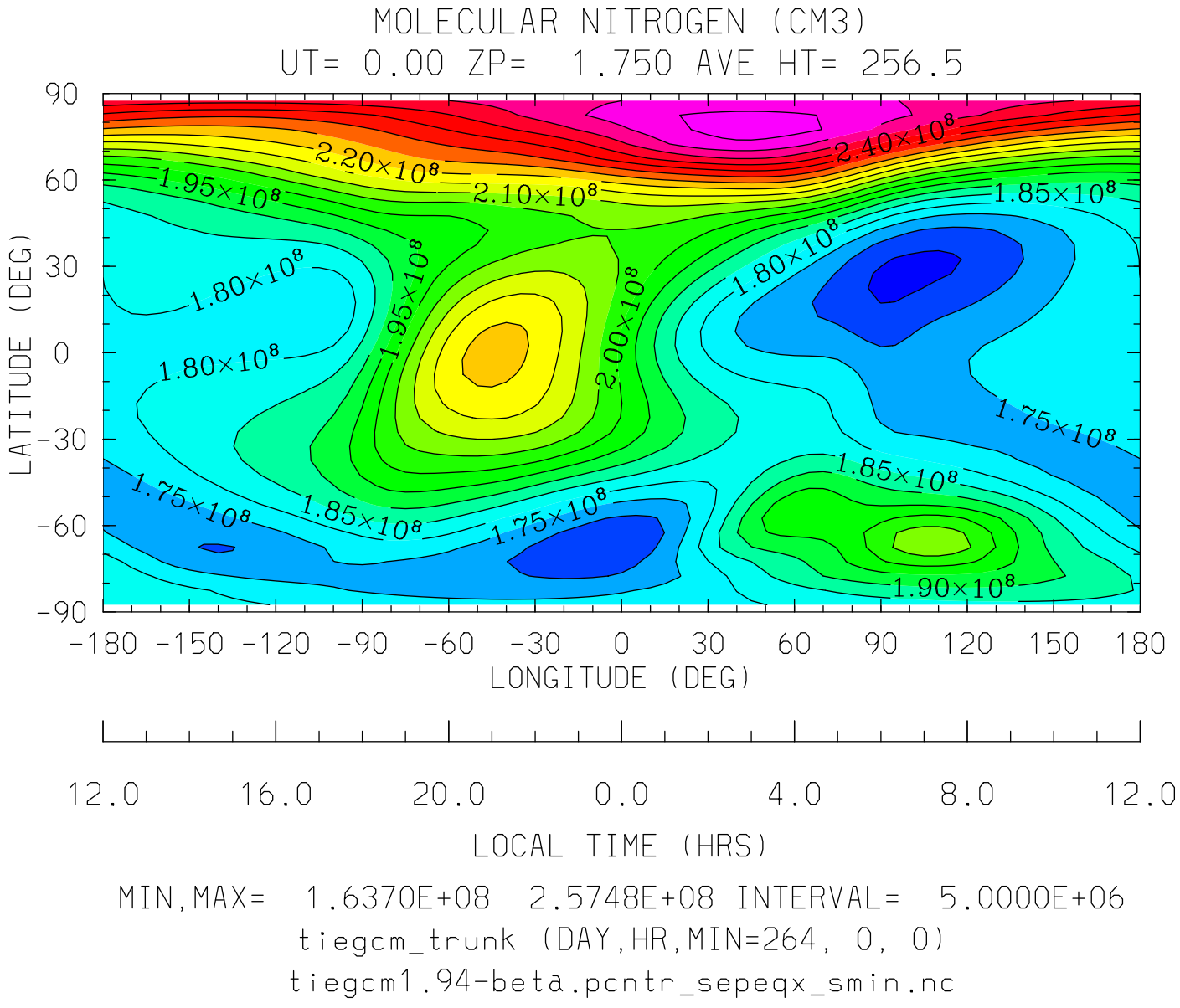
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 2.9124E+09 3.7790E+09 INTERVAL= 5.0000E+07

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

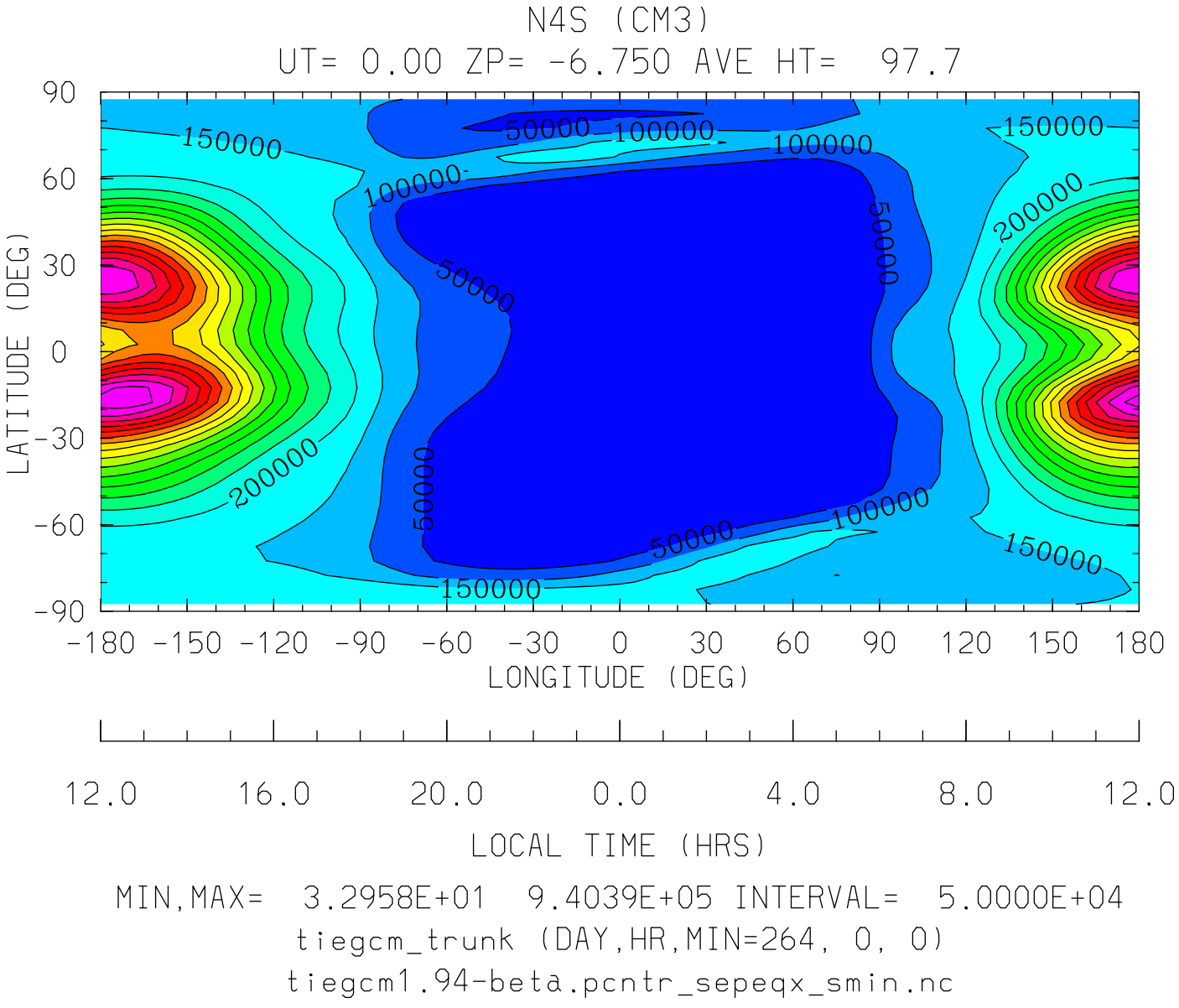
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.6370E+08 2.5748E+08 INTERVAL= 5.0000E+06

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

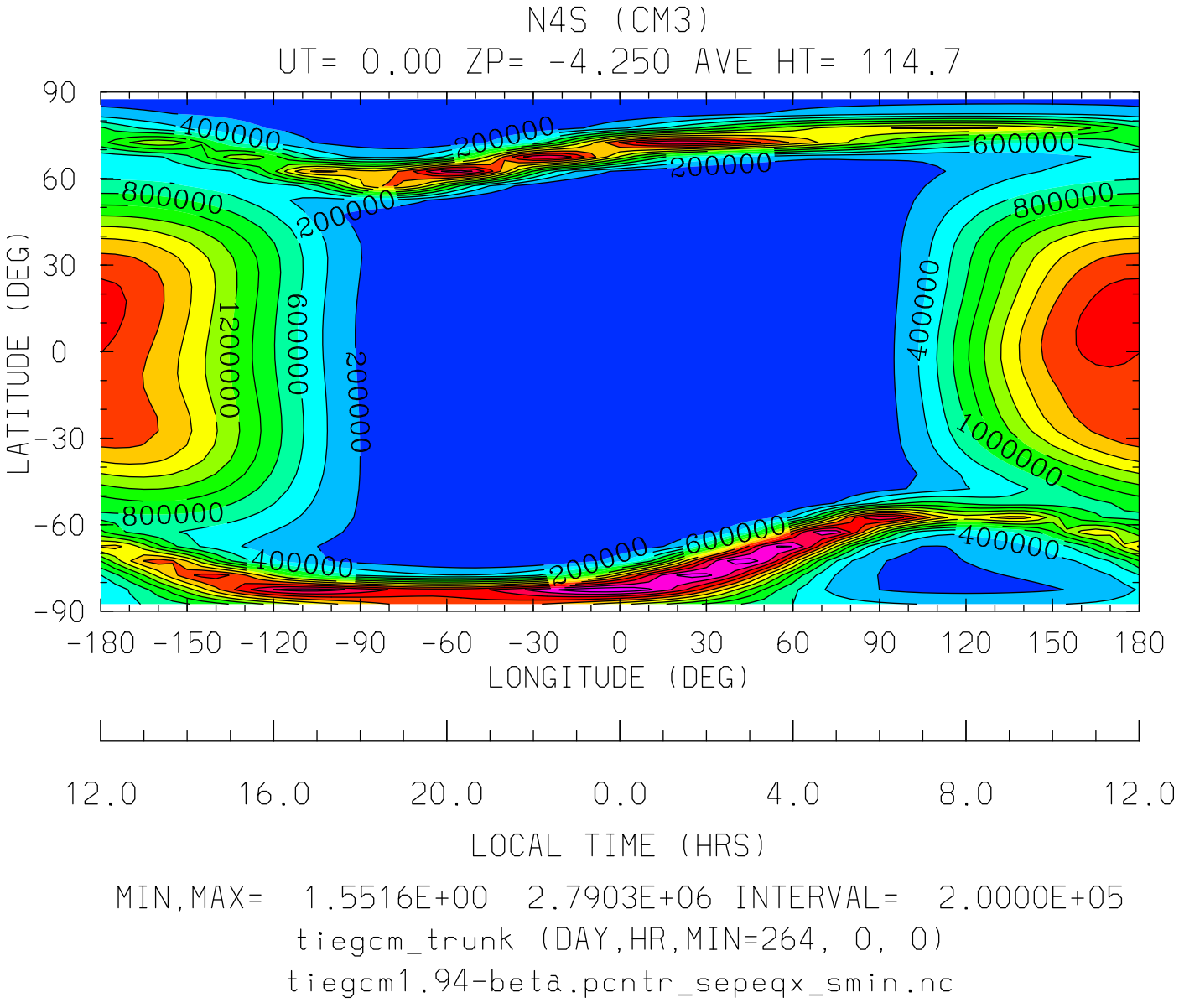
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 3.2958E+01 9.4039E+05 INTERVAL= 5.0000E+04

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

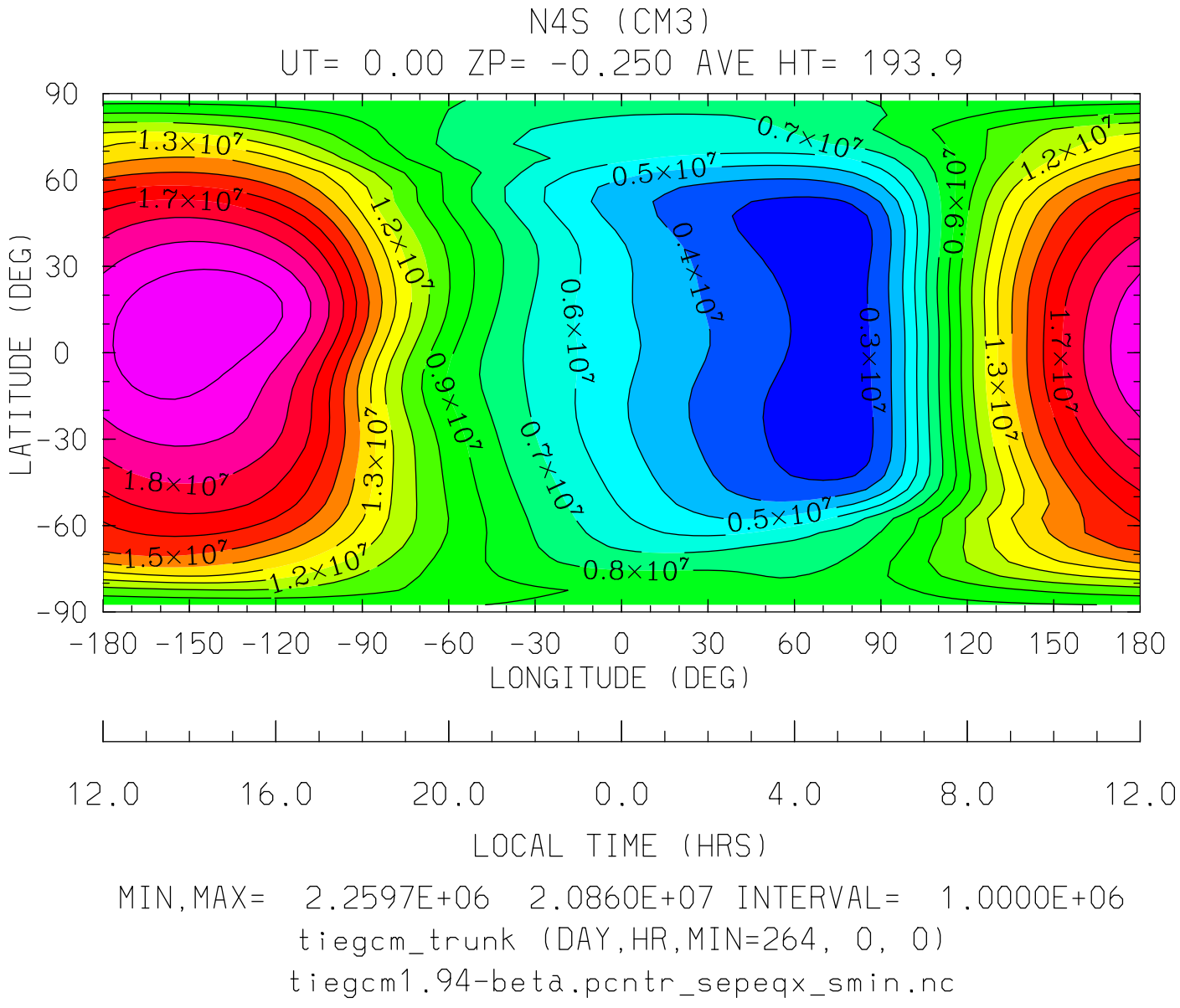
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.5516E+00 2.7903E+06 INTERVAL= 2.0000E+05

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

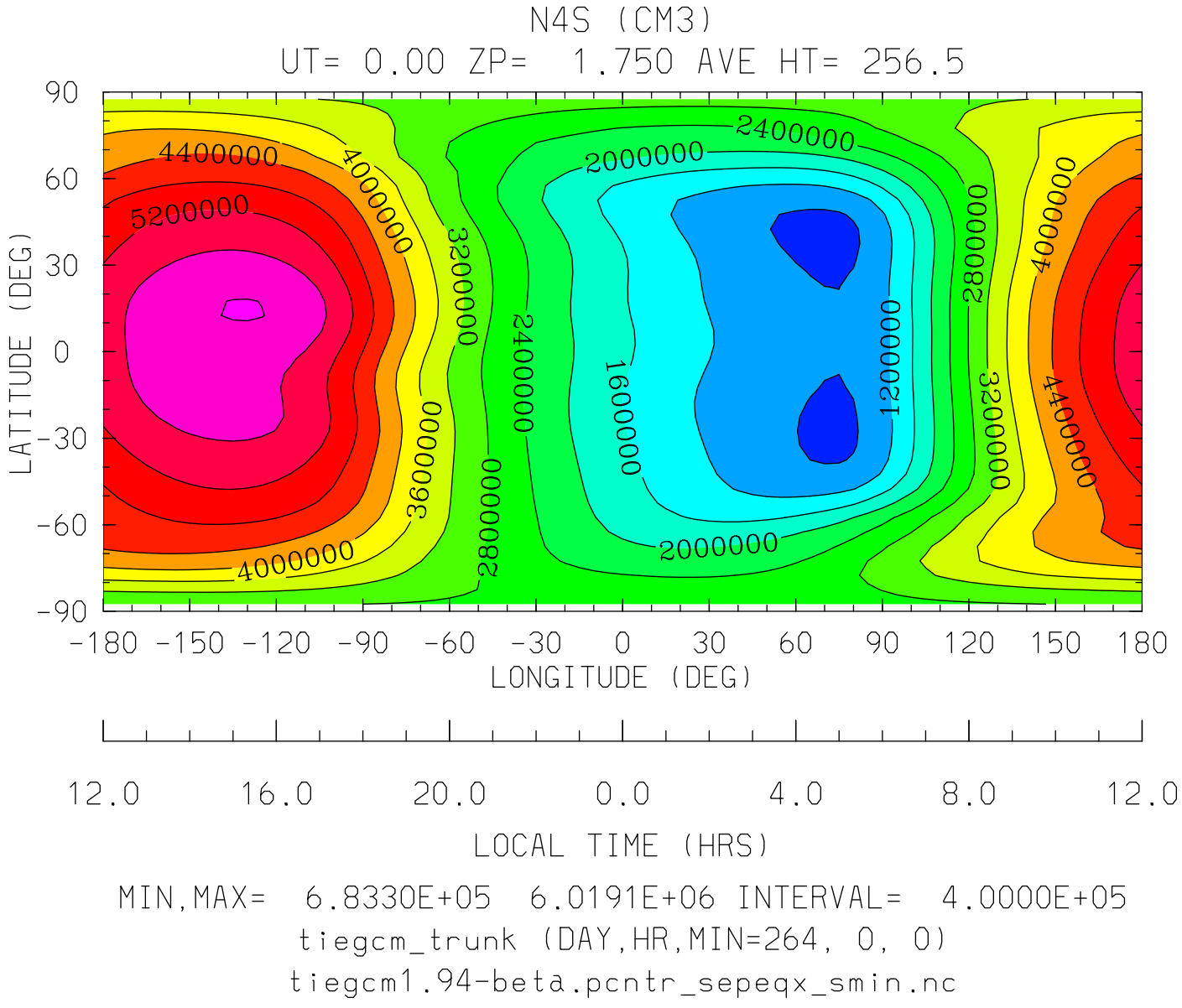
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

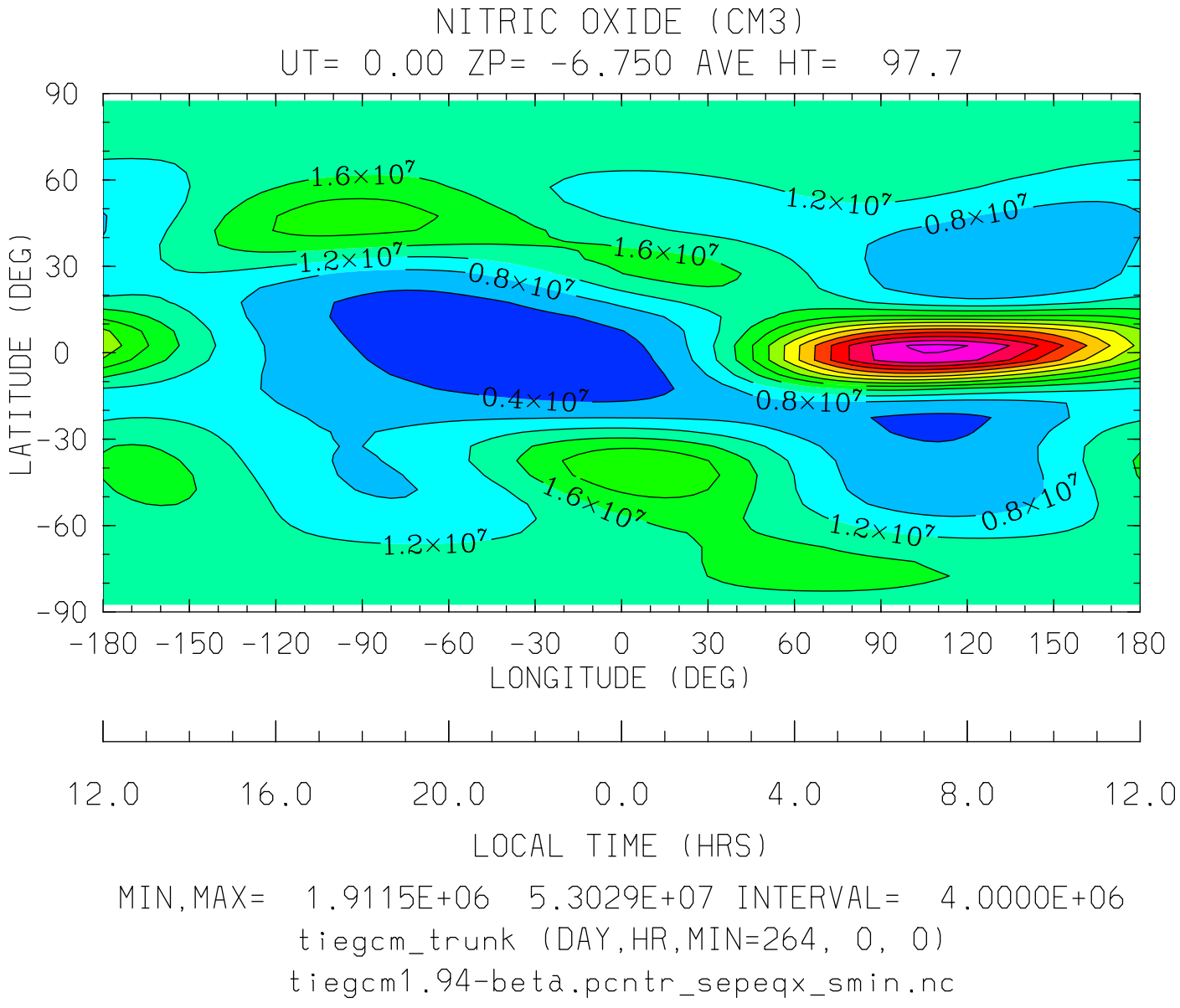


MIN,MAX= 2.2597E+06 2.0860E+07 INTERVAL= 1.0000E+06

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc

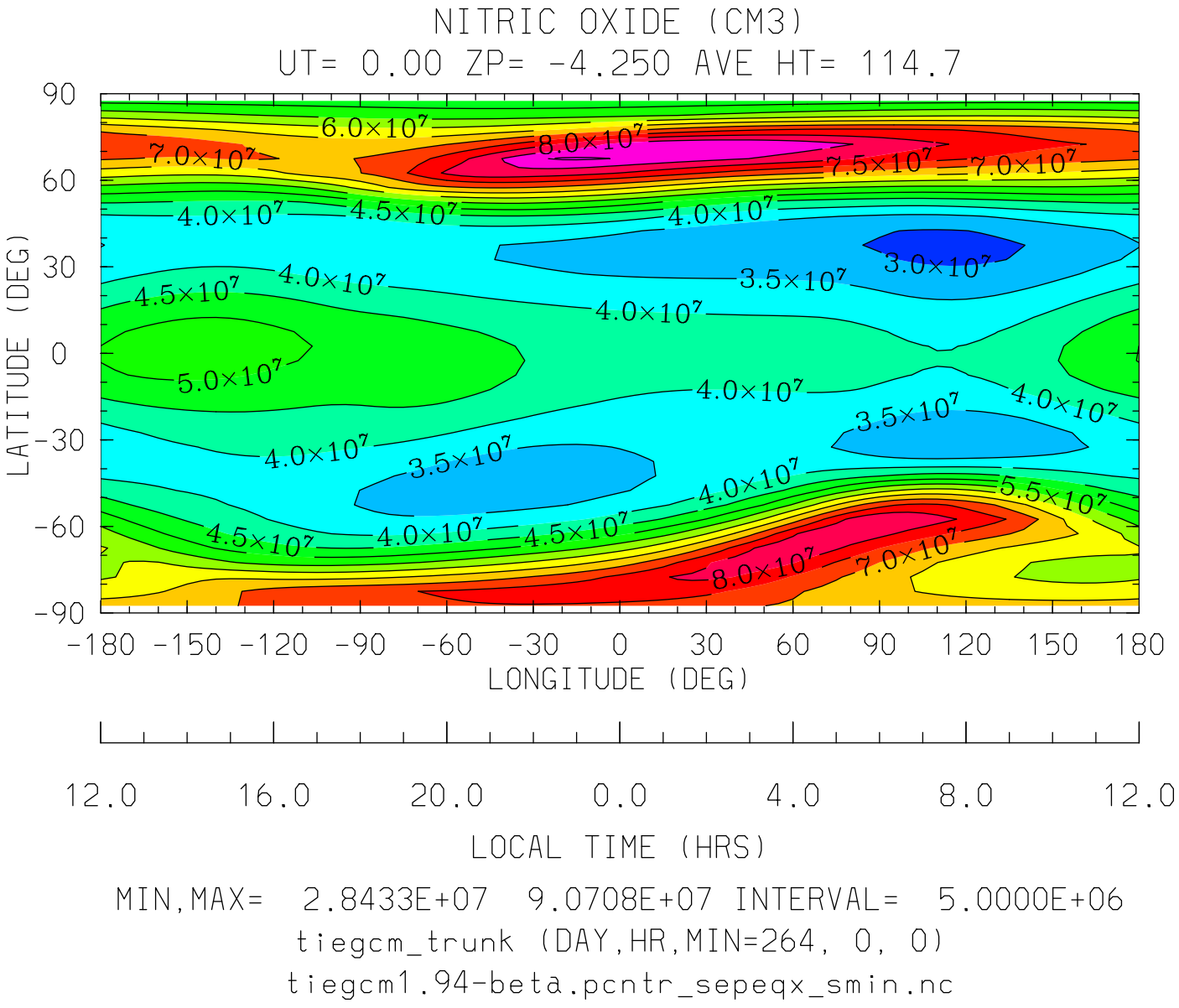

N4S (CM3)
UT= 0.00 ZP= 1.750 AVE HT= 256.5
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
4400000
5200000
4000000
3600000
3200000
2800000
2400000
2000000
1600000
1200000
MIN,MAX= 6.8330E+05 6.0191E+06 INTERVAL= 4.0000E+05
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.9115E+06 5.3029E+07 INTERVAL= 4.0000E+06

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

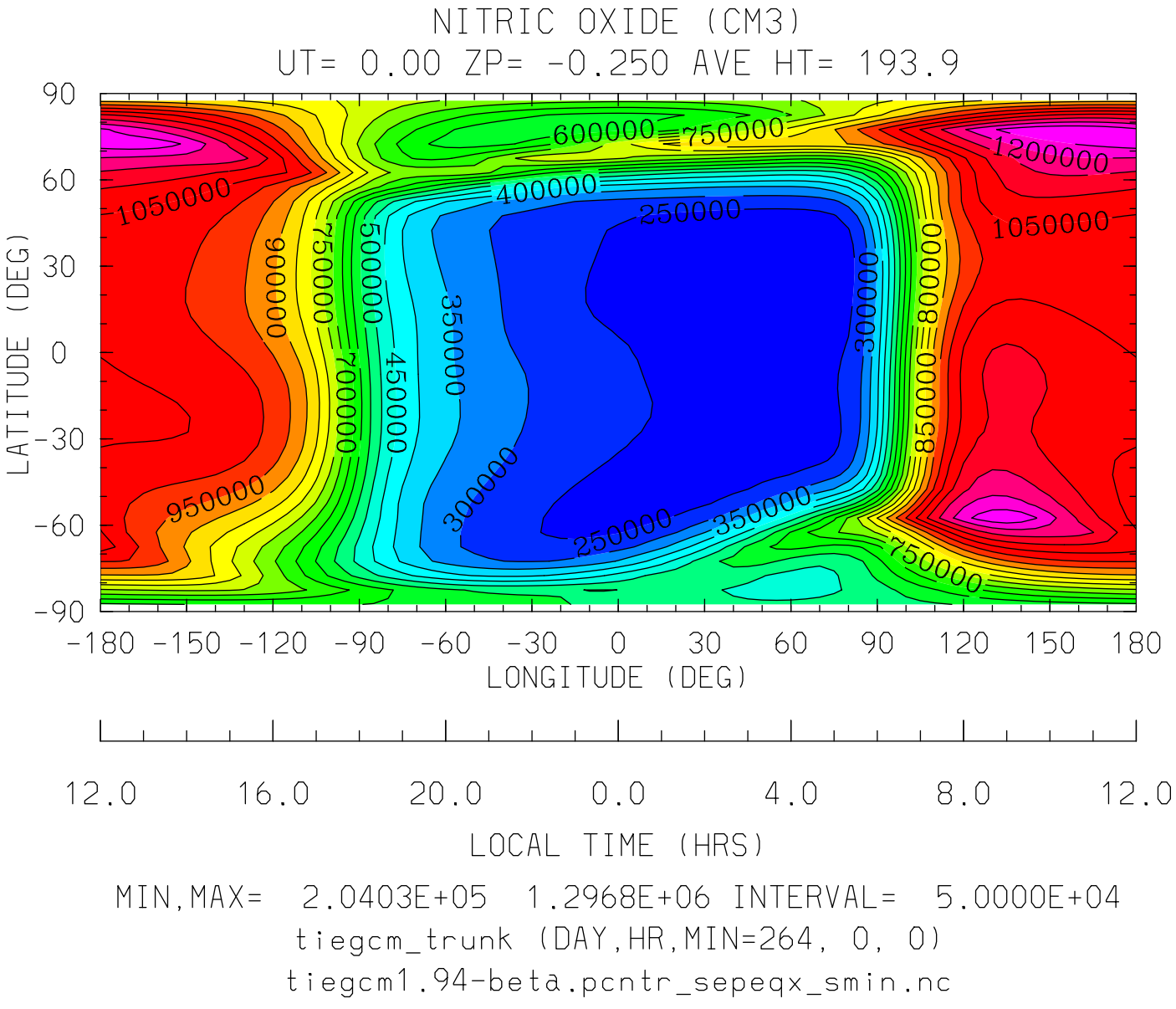
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 2.8433E+07 9.0708E+07 INTERVAL= 5.0000E+06

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

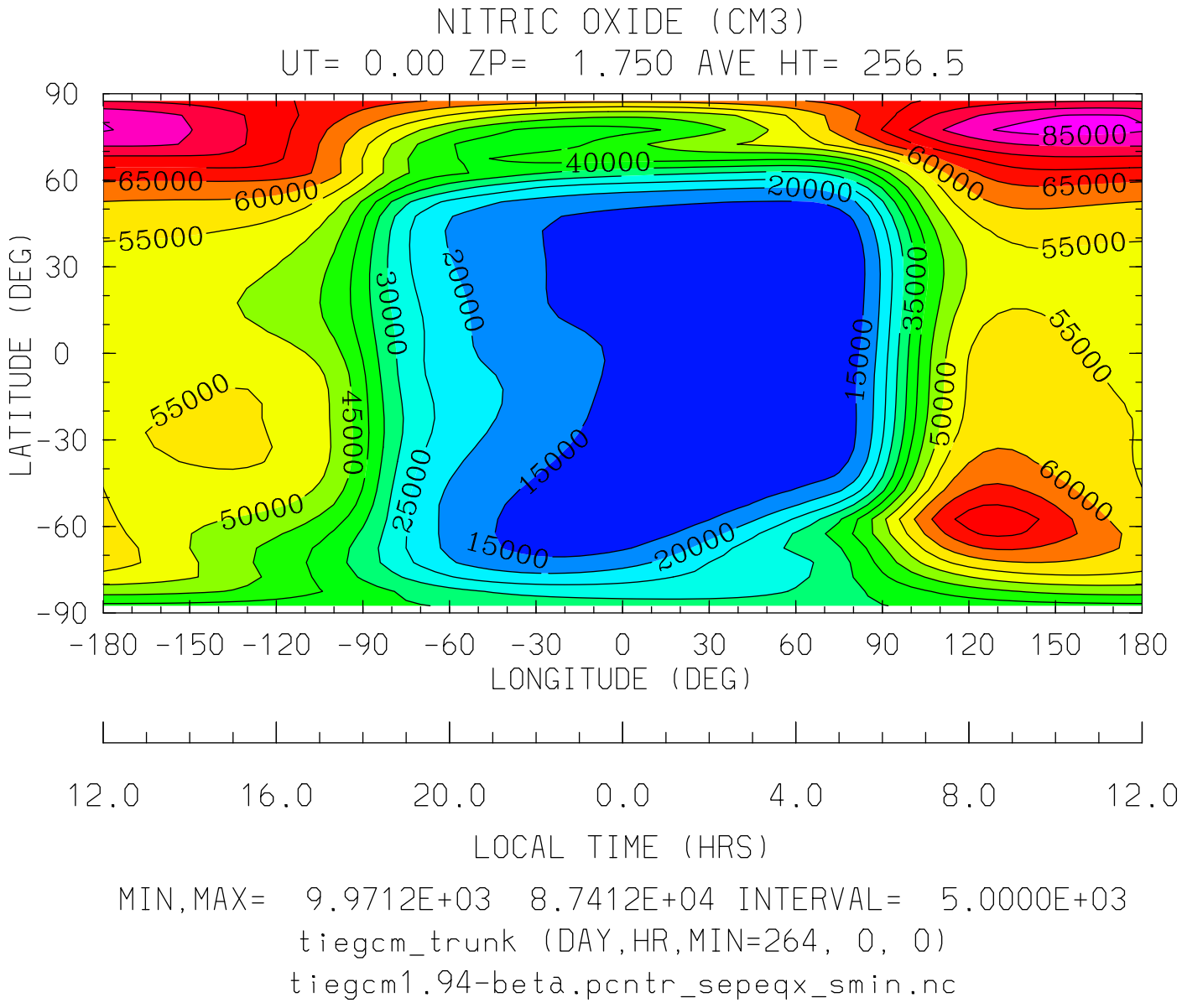
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 2.0403E+05 1.2968E+06 INTERVAL= 5.0000E+04

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

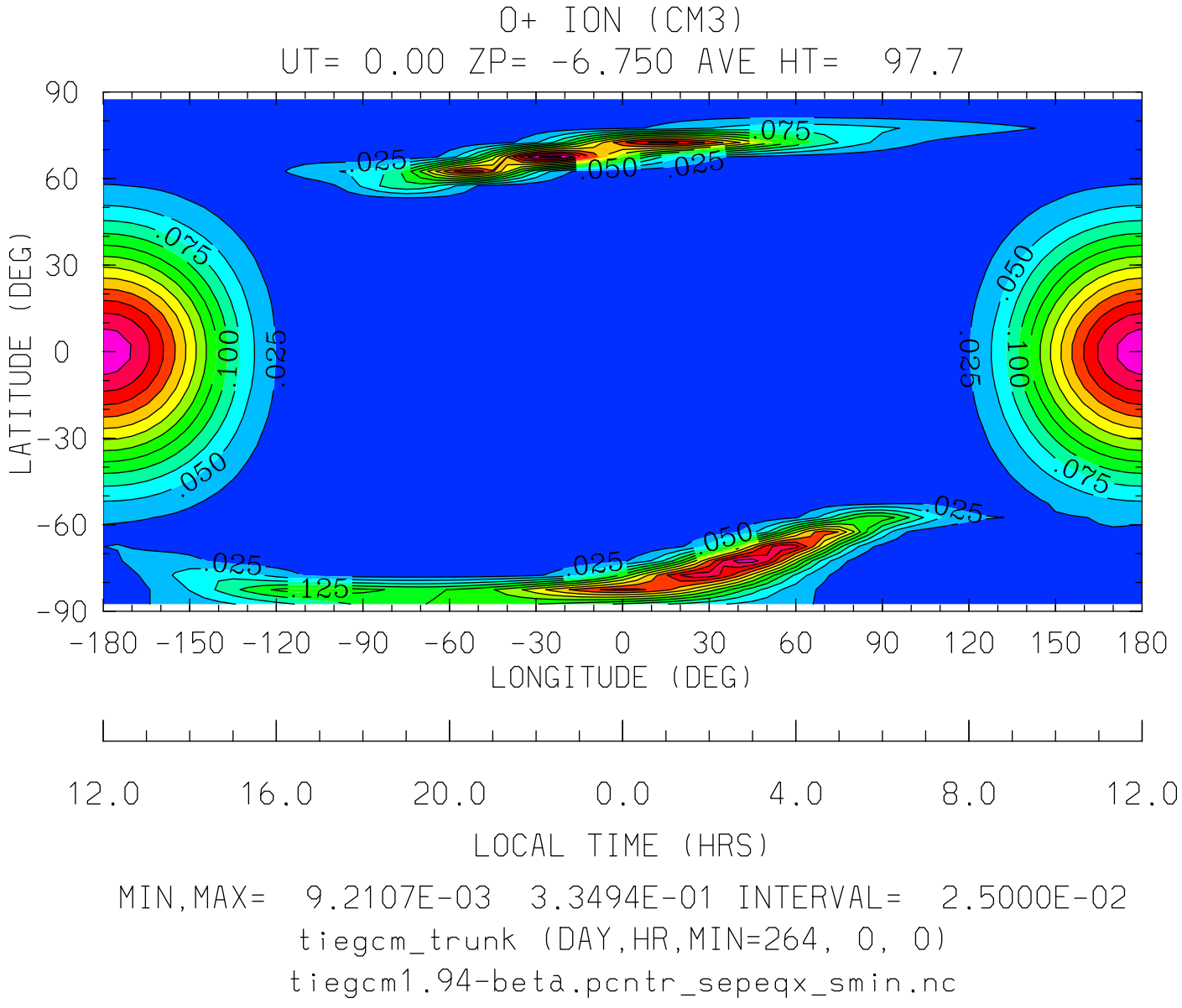
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 9.9712E+03 8.7412E+04 INTERVAL= 5.0000E+03

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

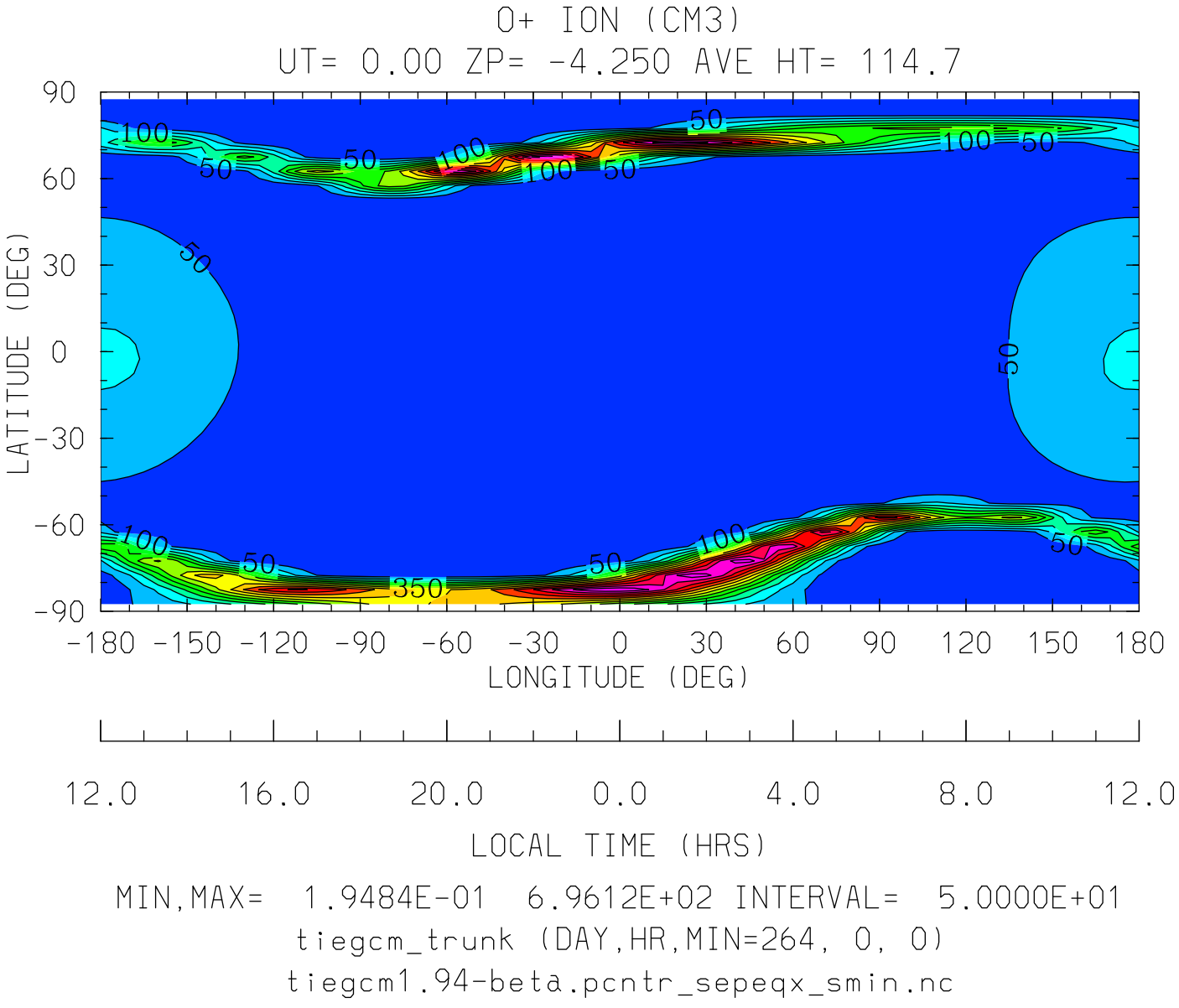
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 9.2107E-03 3.3494E-01 INTERVAL= 2.5000E-02

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

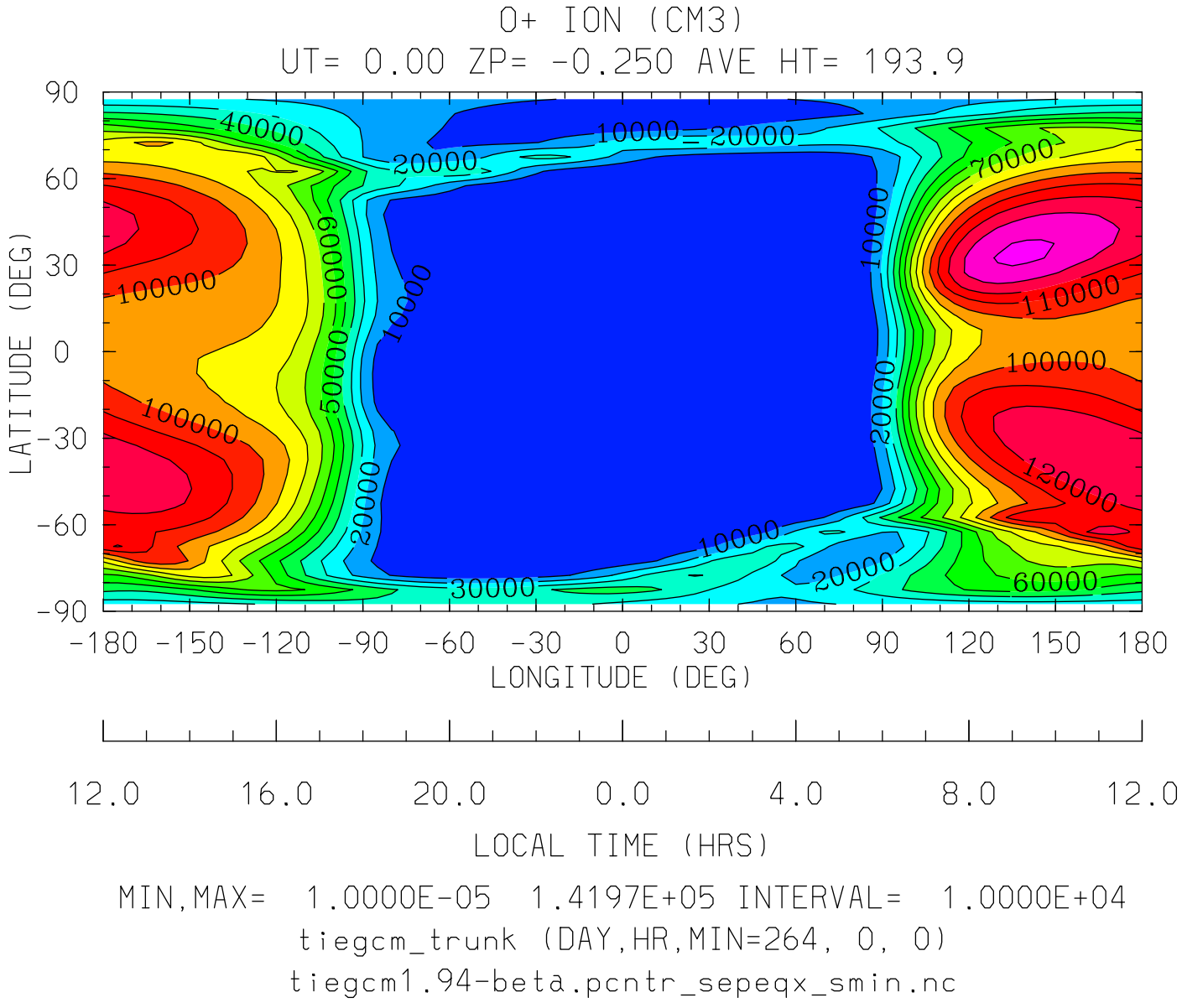
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.9484E-01 6.9612E+02 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

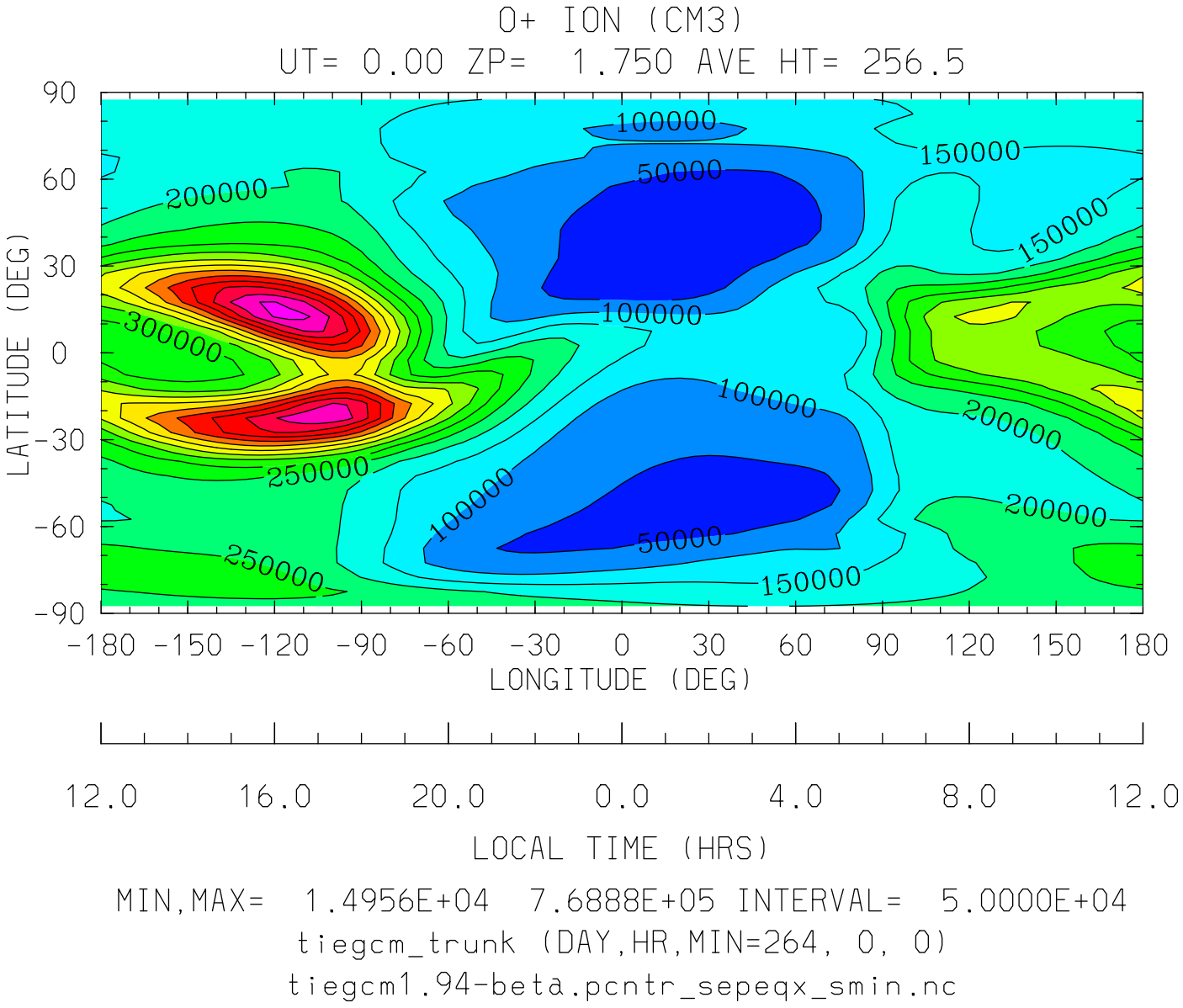
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.0000E-05 1.4197E+05 INTERVAL= 1.0000E+04

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

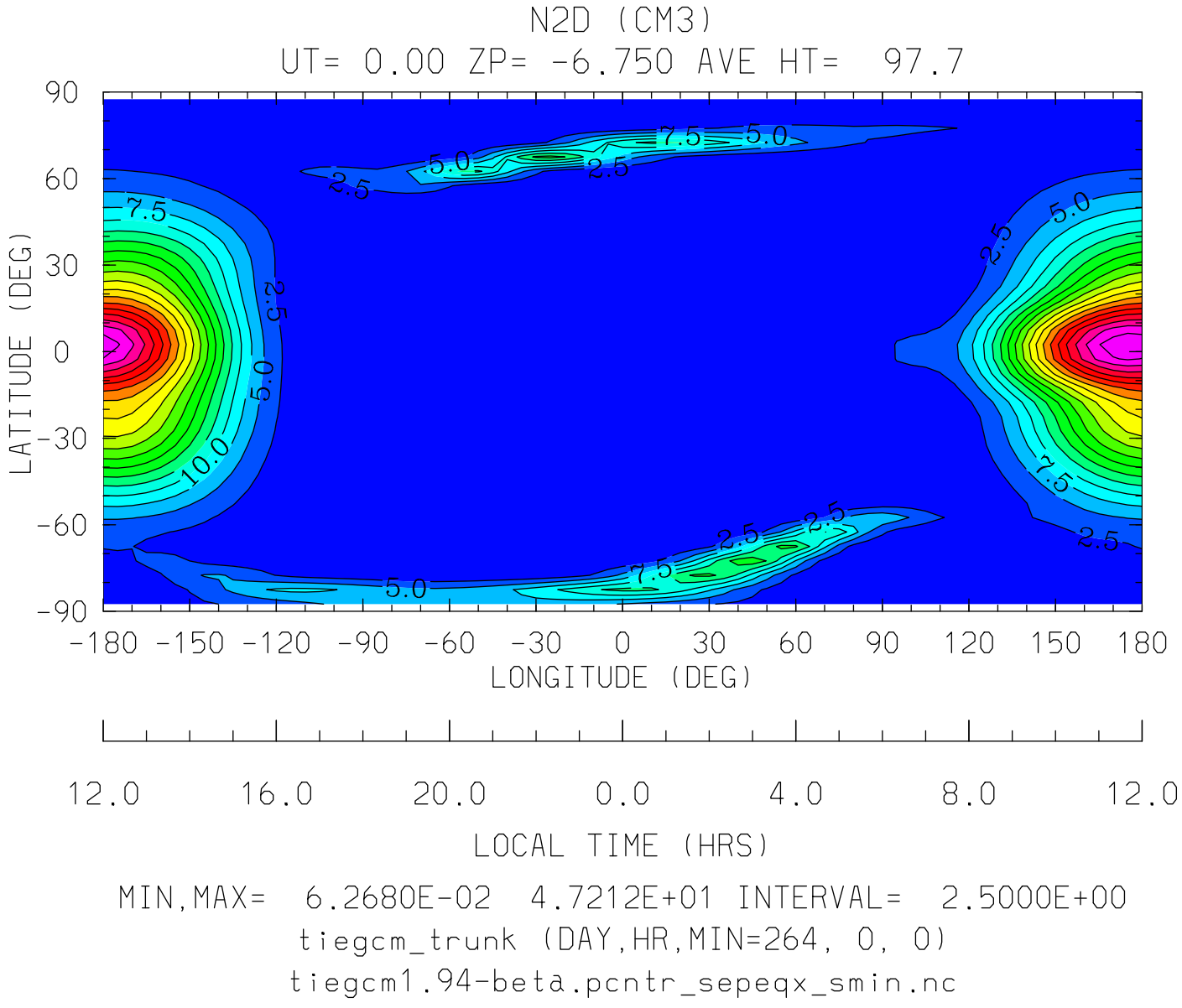
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.4956E+04 7.6888E+05 INTERVAL= 5.0000E+04

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

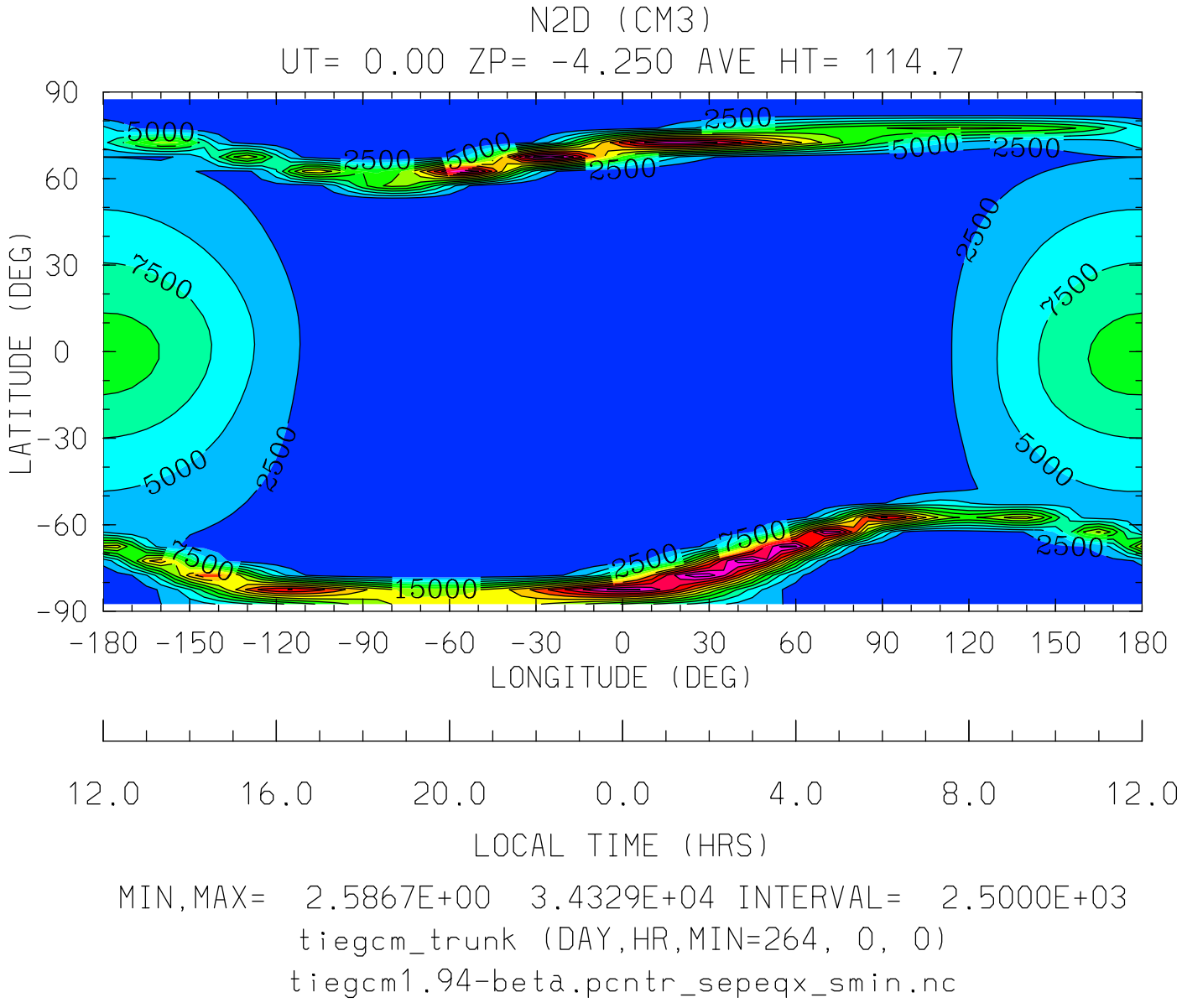
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 6.2680E-02 4.7212E+01 INTERVAL= 2.5000E+00

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

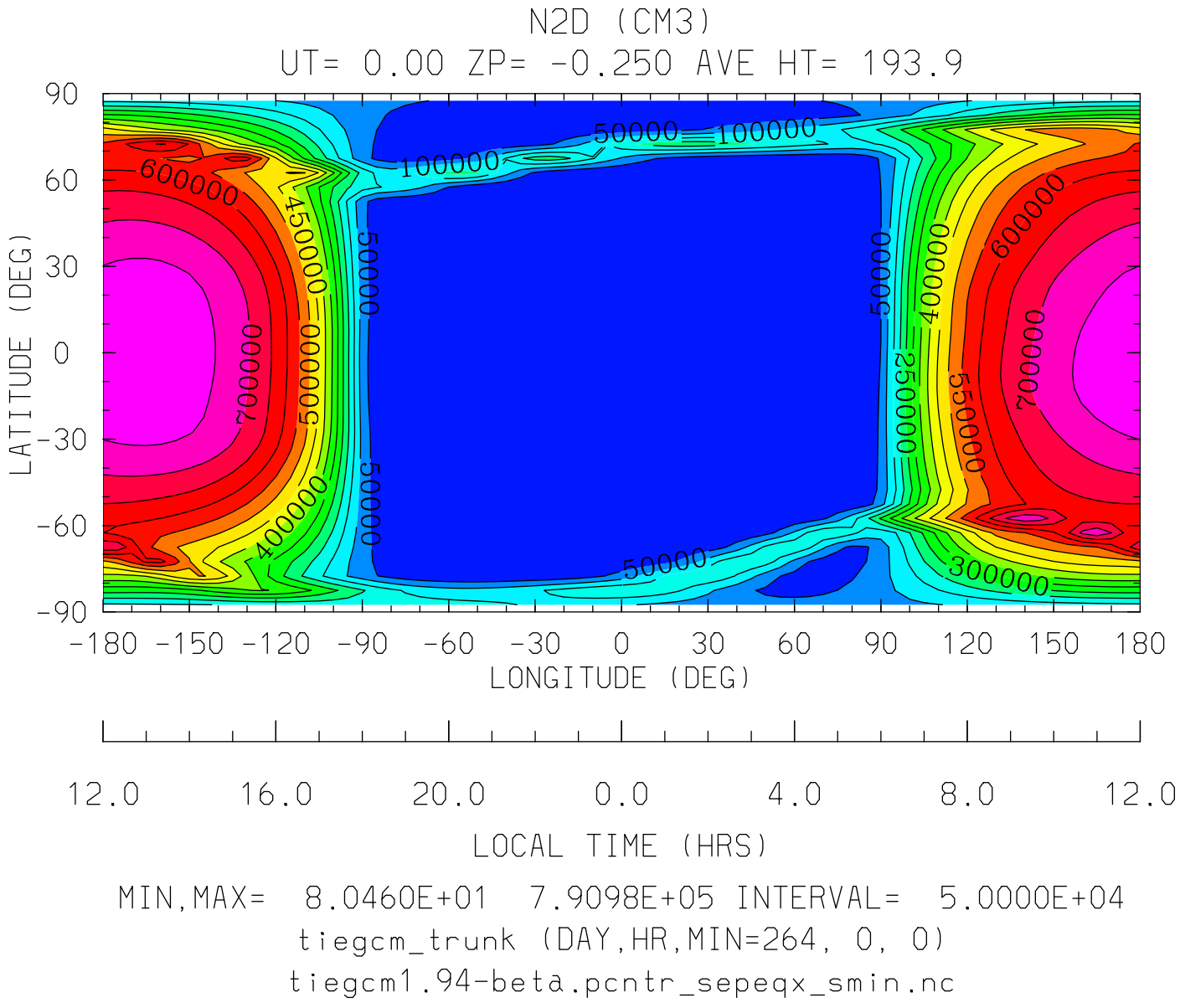
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 2.5867E+00 3.4329E+04 INTERVAL= 2.5000E+03

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

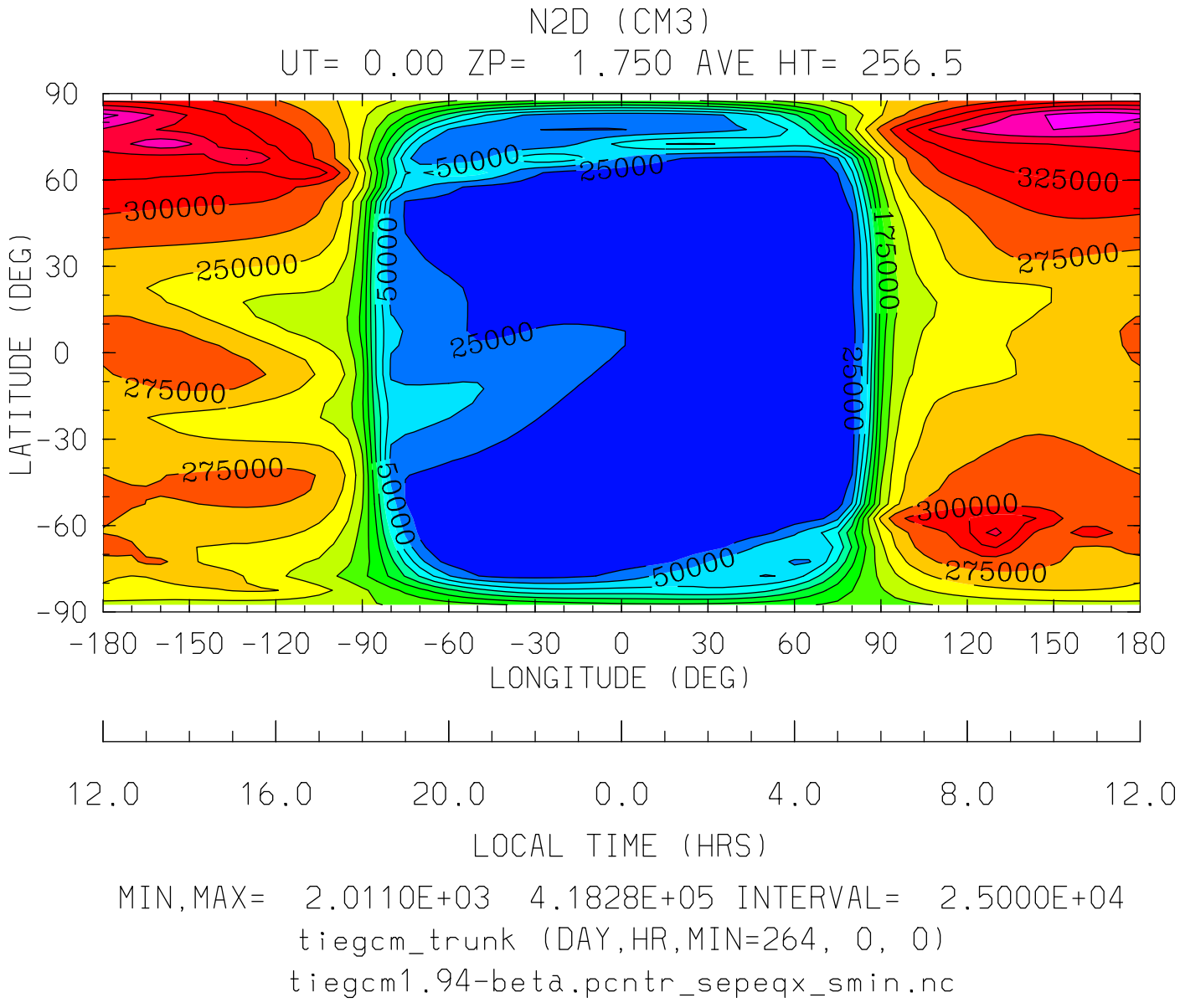
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 8.0460E+01 7.9098E+05 INTERVAL= 5.0000E+04

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

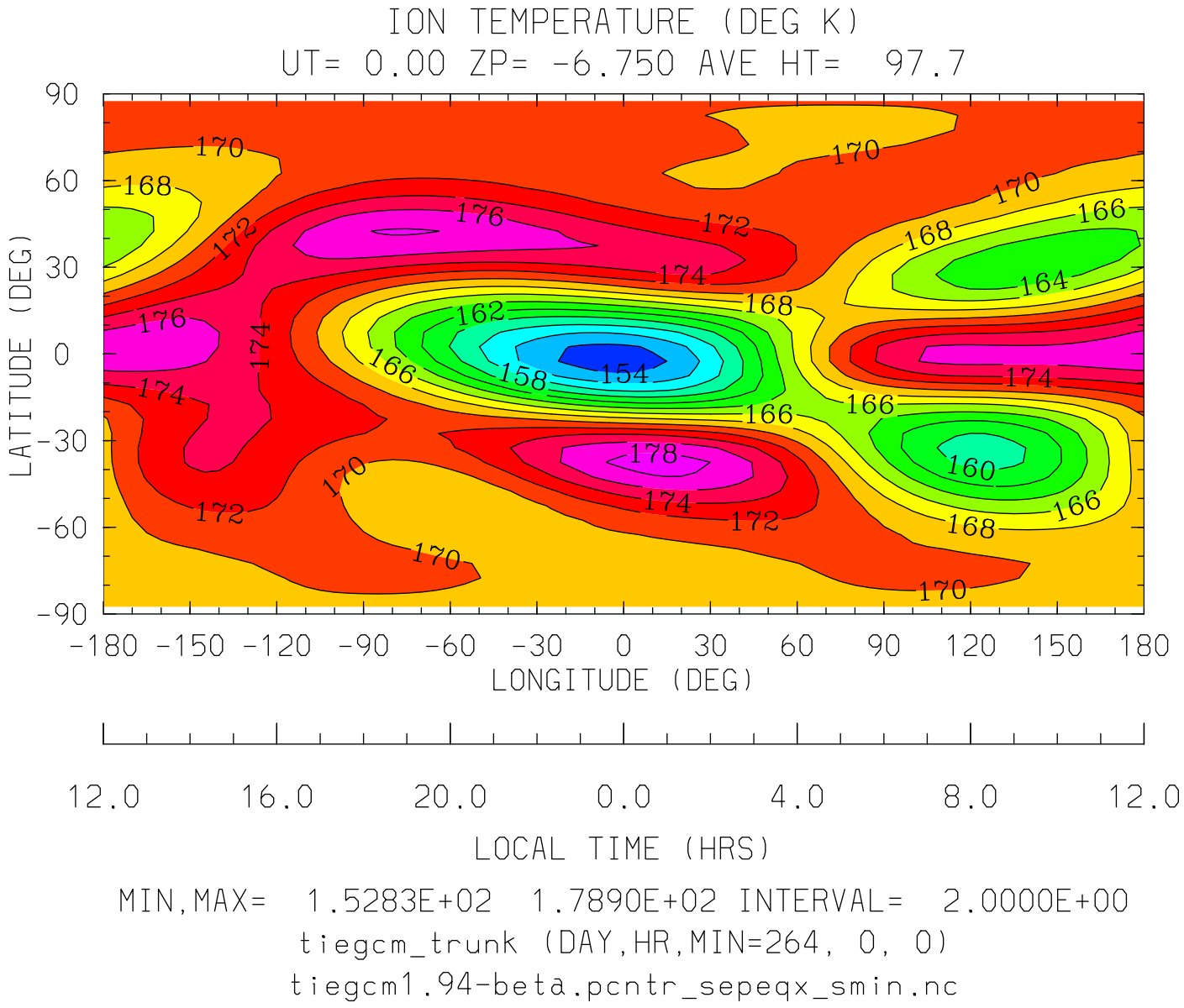
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

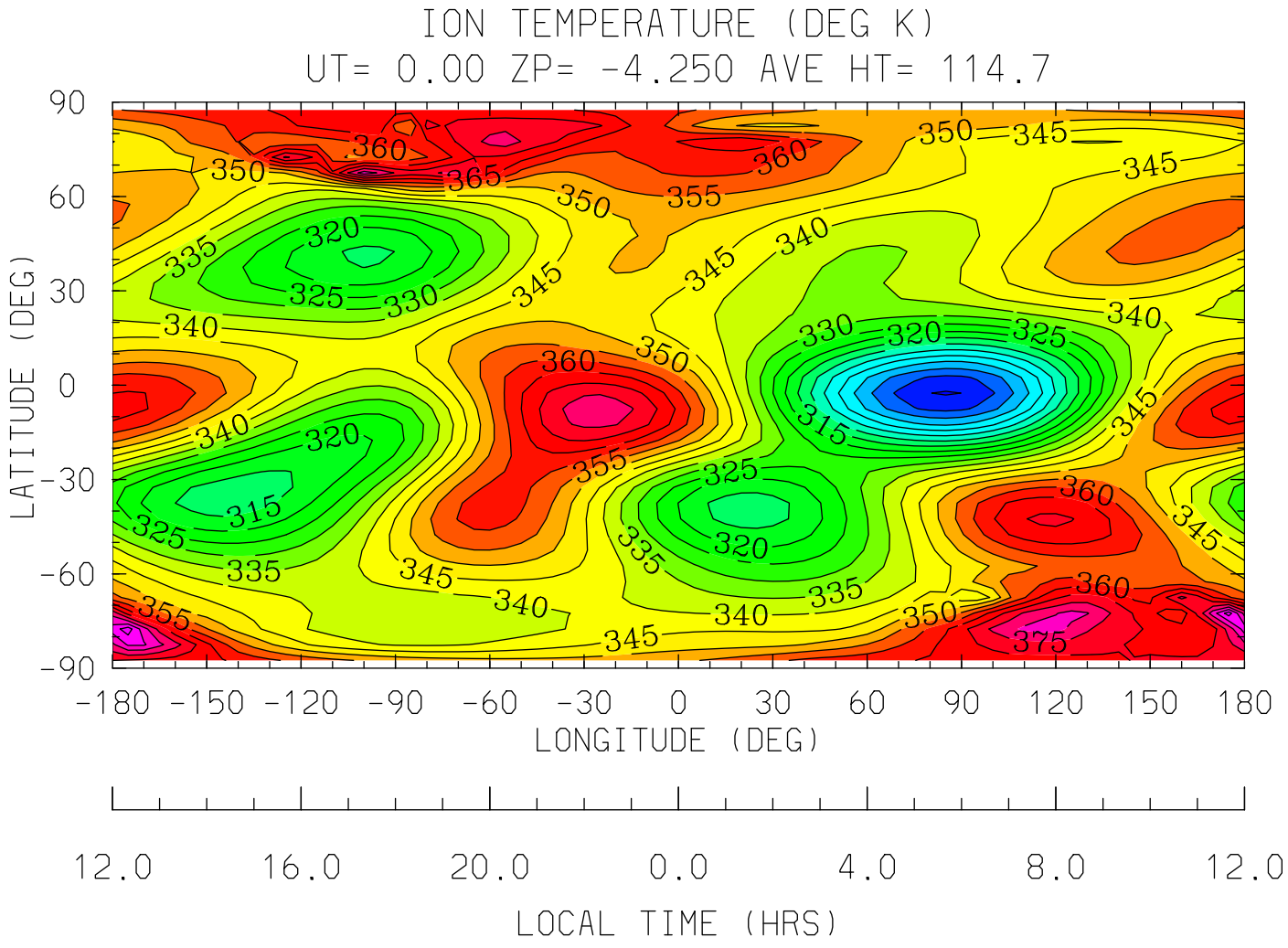


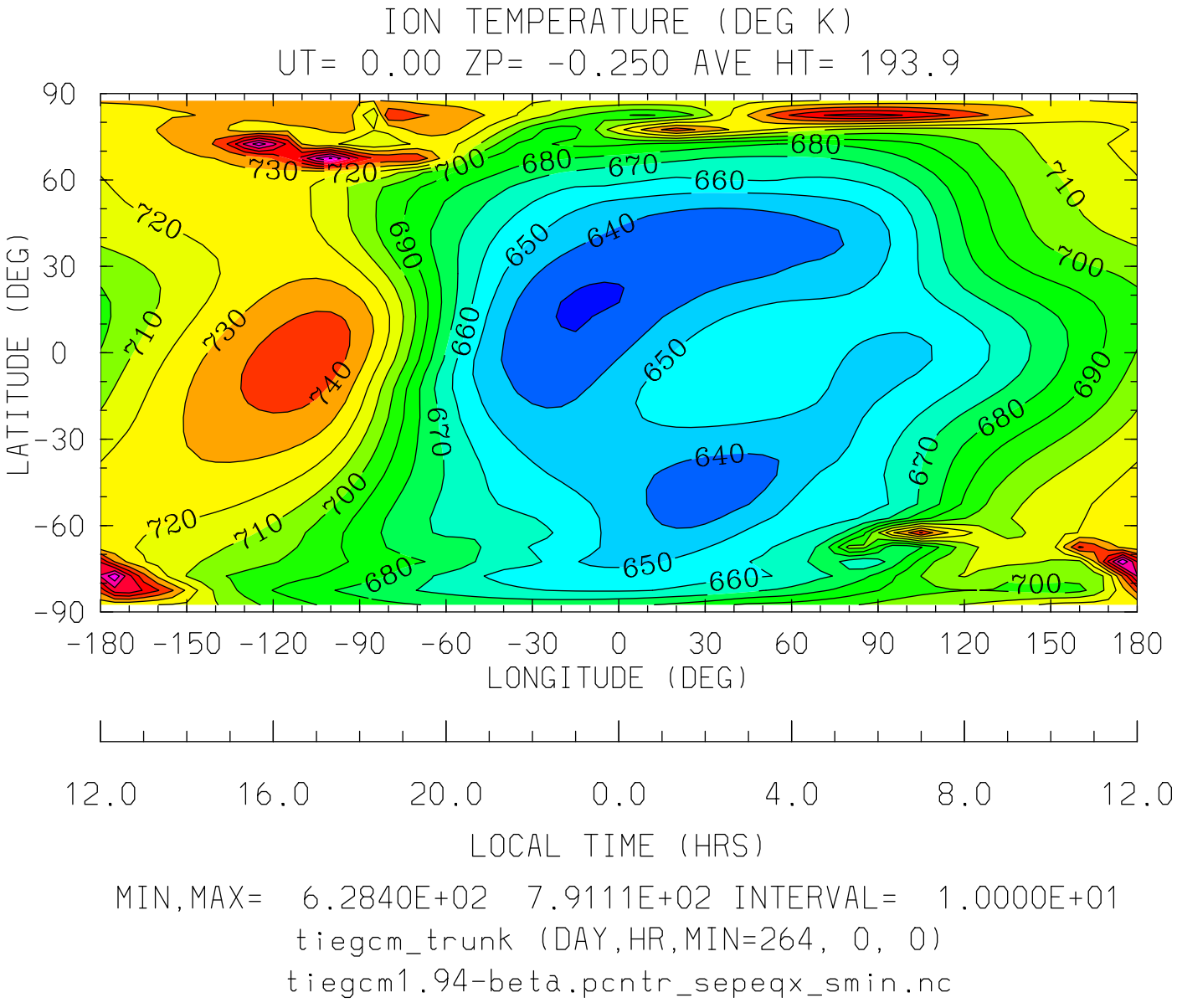
MIN,MAX= 2.0110E+03 4.1828E+05 INTERVAL= 2.5000E+04

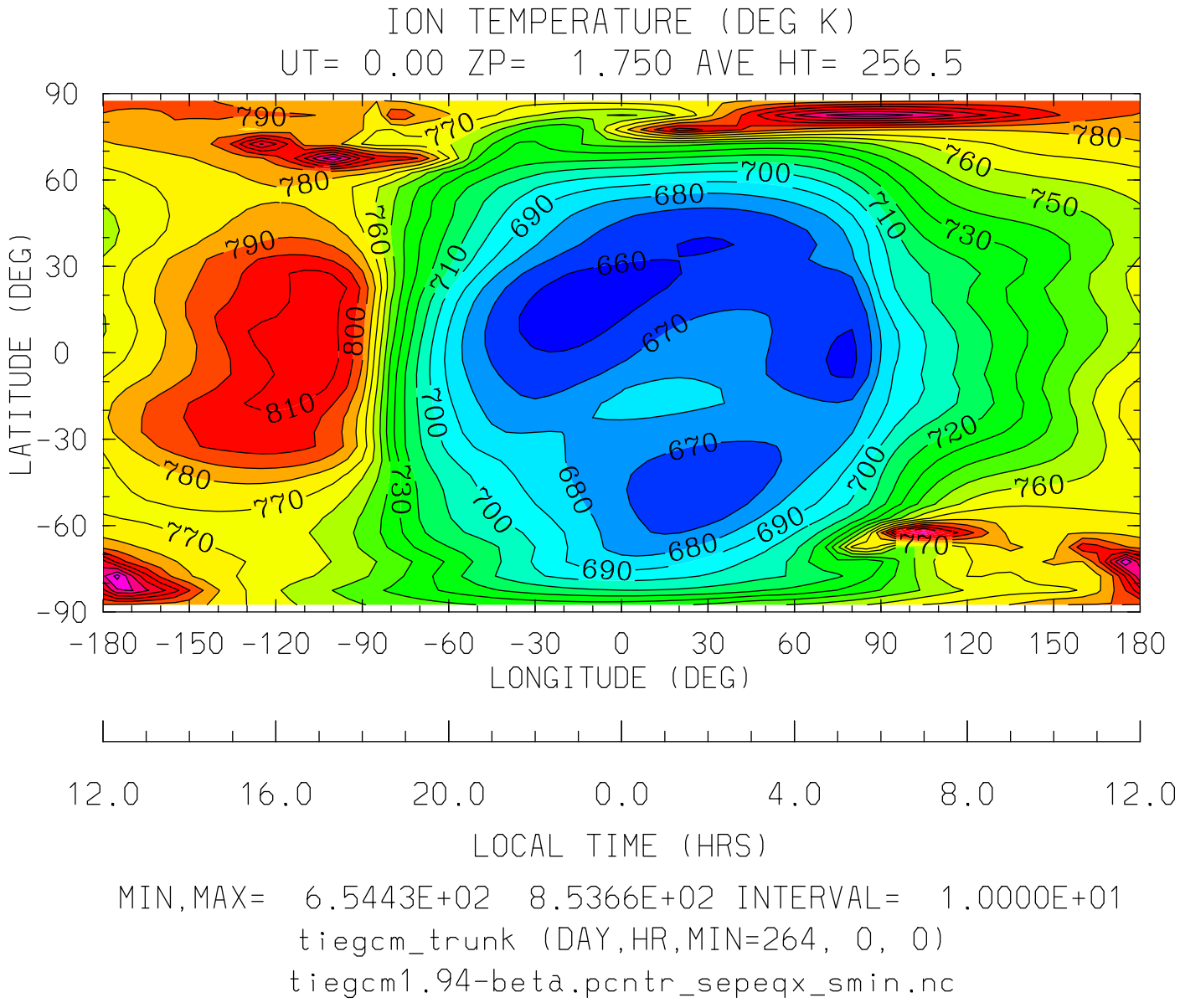
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

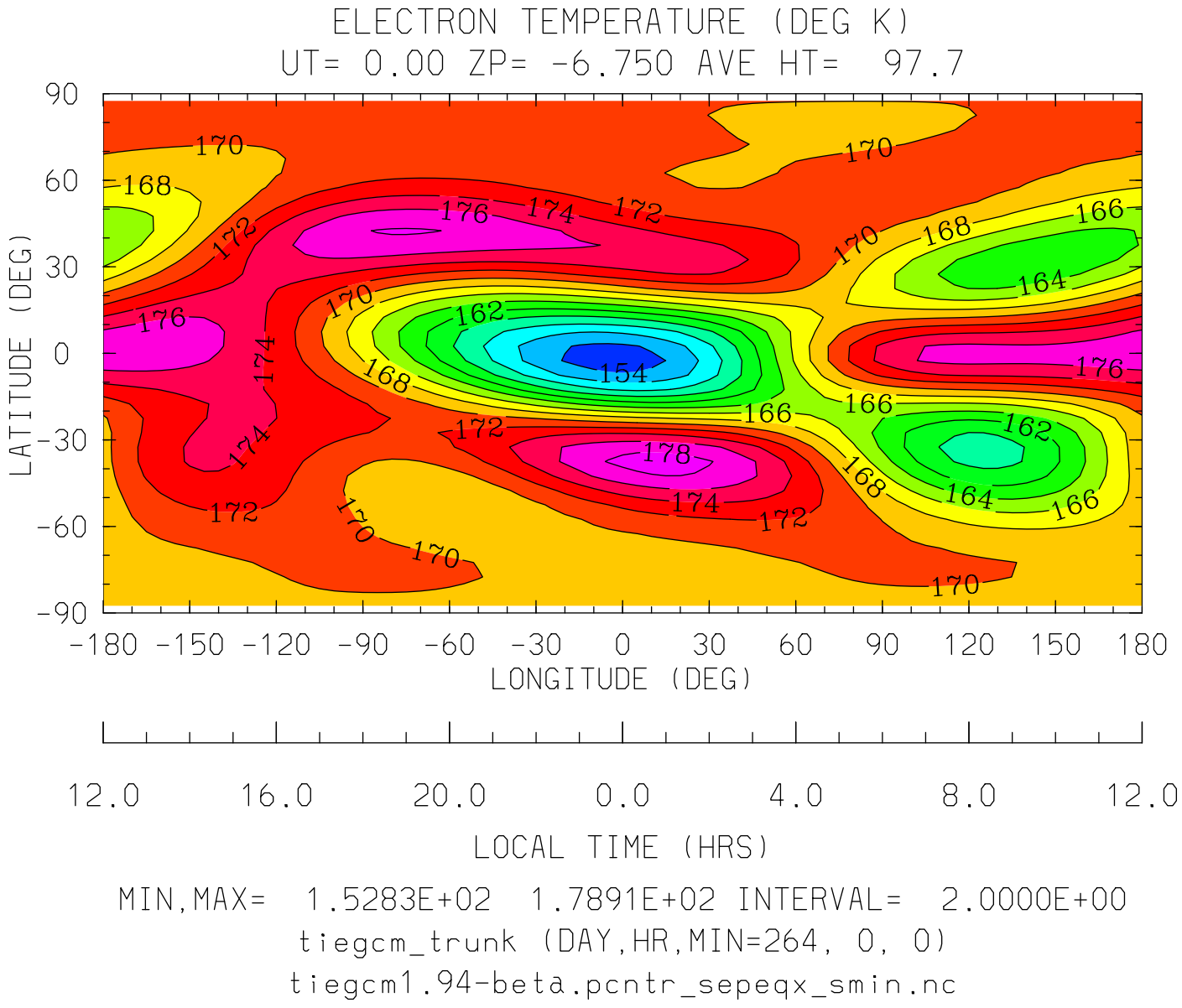
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

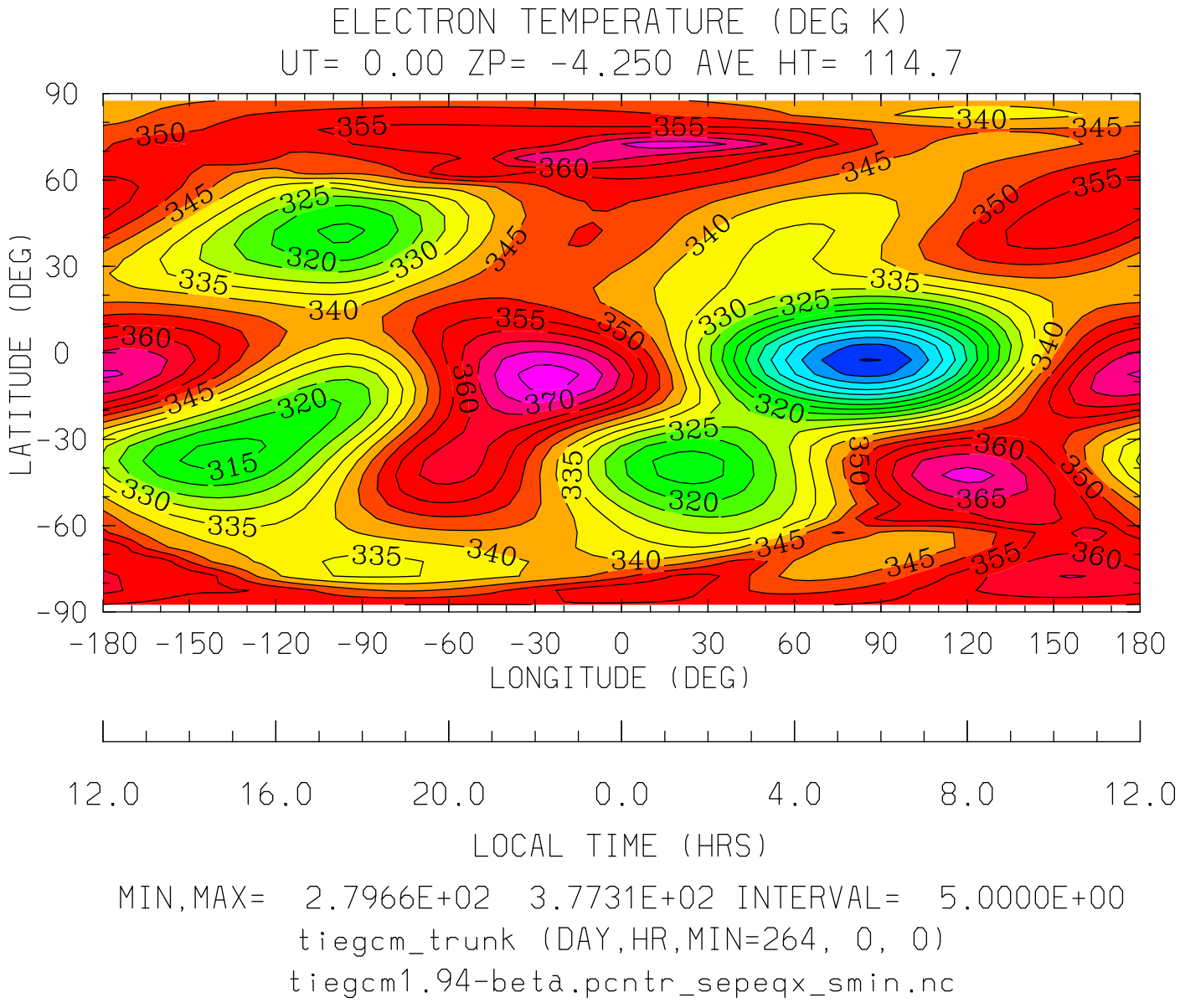

ION TEMPERATURE (DEG K)
UT= 0.00 ZP= -6.750 AVE HT= 97.7
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 1.5283E+02 1.7890E+02 INTERVAL= 2.0000E+00
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


ION TEMPERATURE (DEG K)
UT= 0.00 ZP= -4.250 AVE HT= 114.7
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 2.7950E+02 3.9264E+02 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


ION TEMPERATURE (DEG K)
UT= 0.00 ZP= -0.250 AVE HT= 193.9
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 6.2840E+02 7.9111E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


ION TEMPERATURE (DEG K)
UT= 0.00 ZP= 1.750 AVE HT= 256.5
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 6.5443E+02 8.5366E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

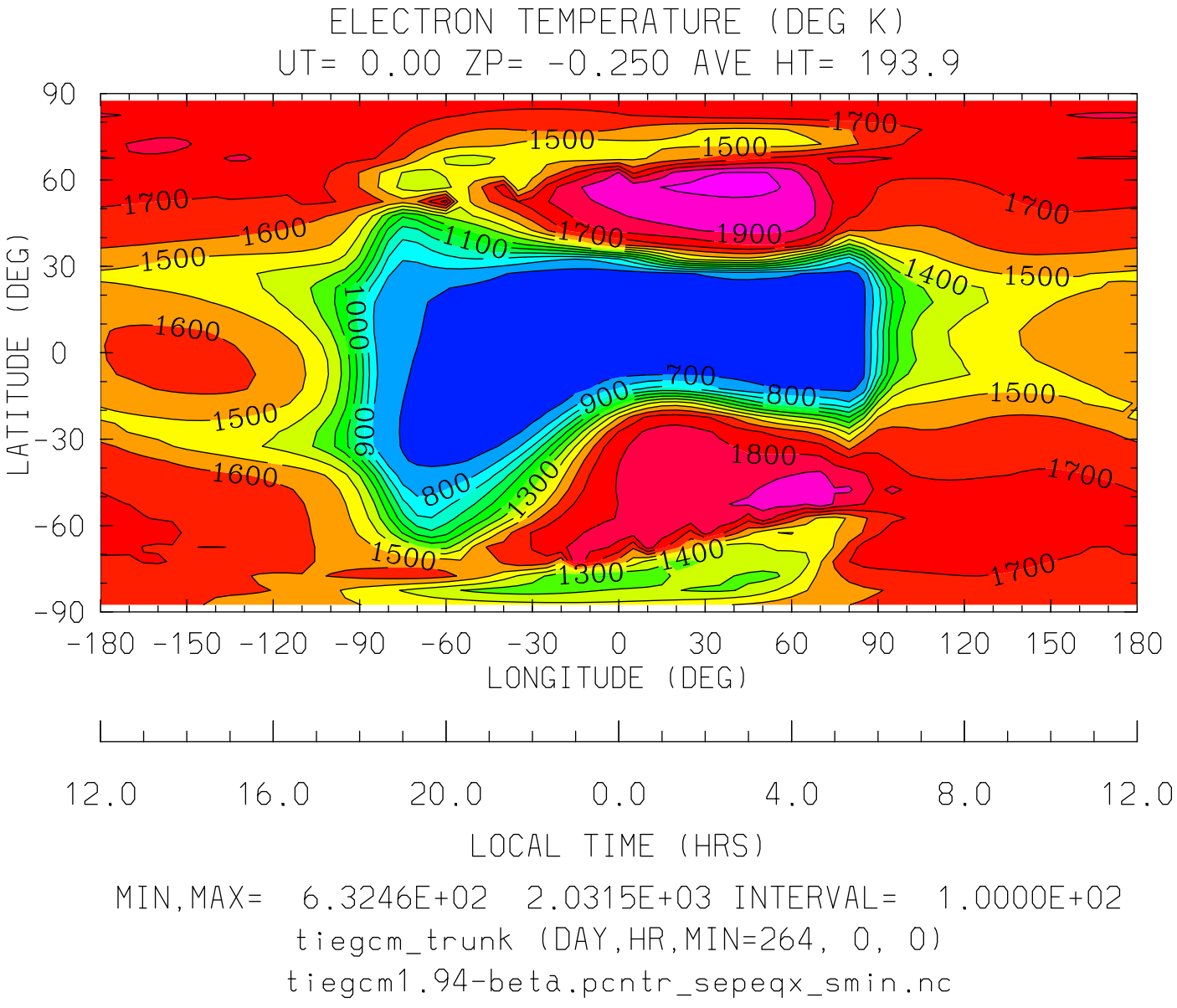

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 ZP= -6.750 AVE HT= 97.7
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 1.5283E+02 1.7891E+02 INTERVAL= 2.0000E+00
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

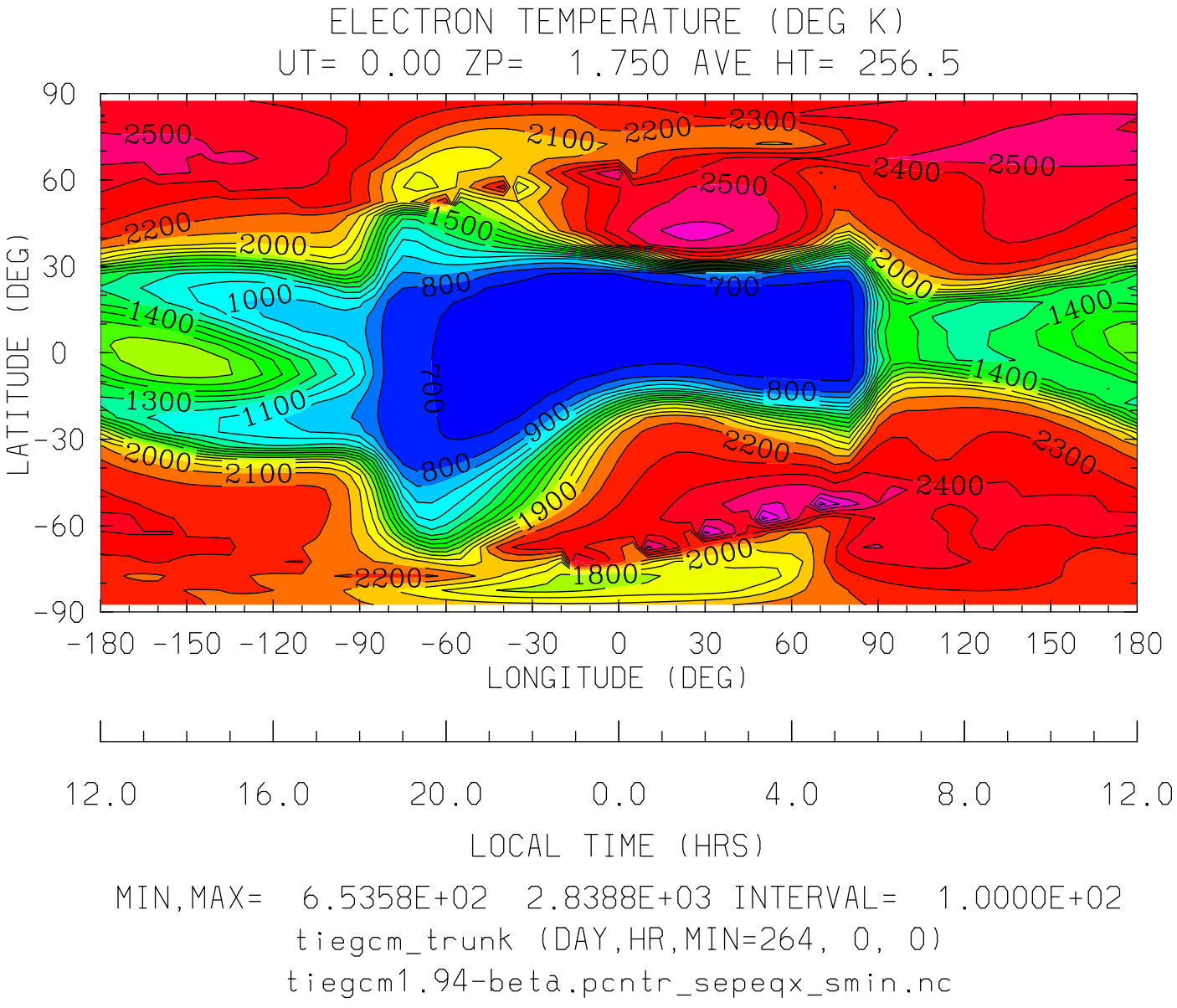


MIN,MAX= 2.7966E+02 3.7731E+02 INTERVAL= 5.0000E+00

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc

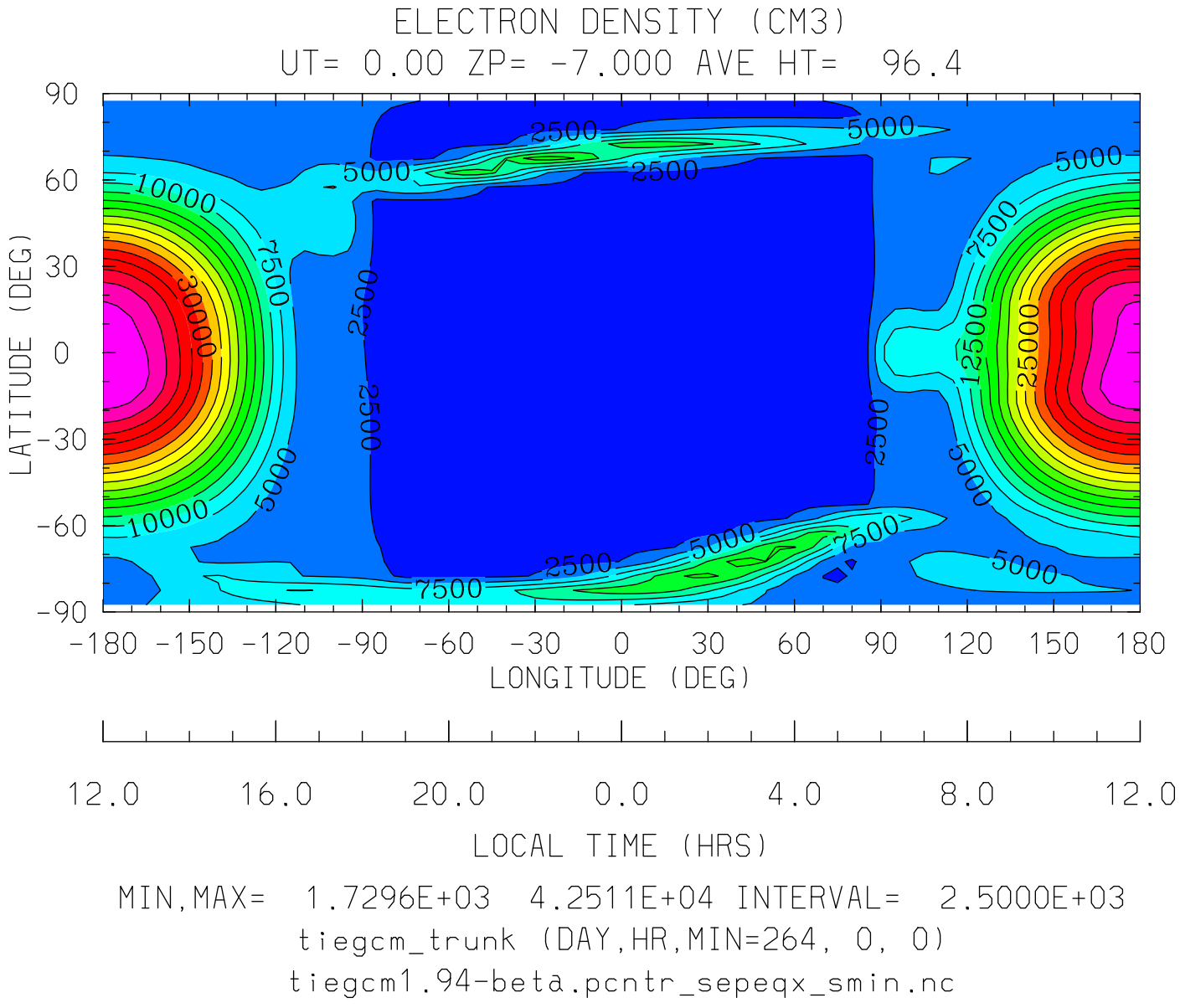

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 ZP= -0.250 AVE HT= 193.9
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 6.3246E+02 2.0315E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 6.5358E+02 2.8388E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

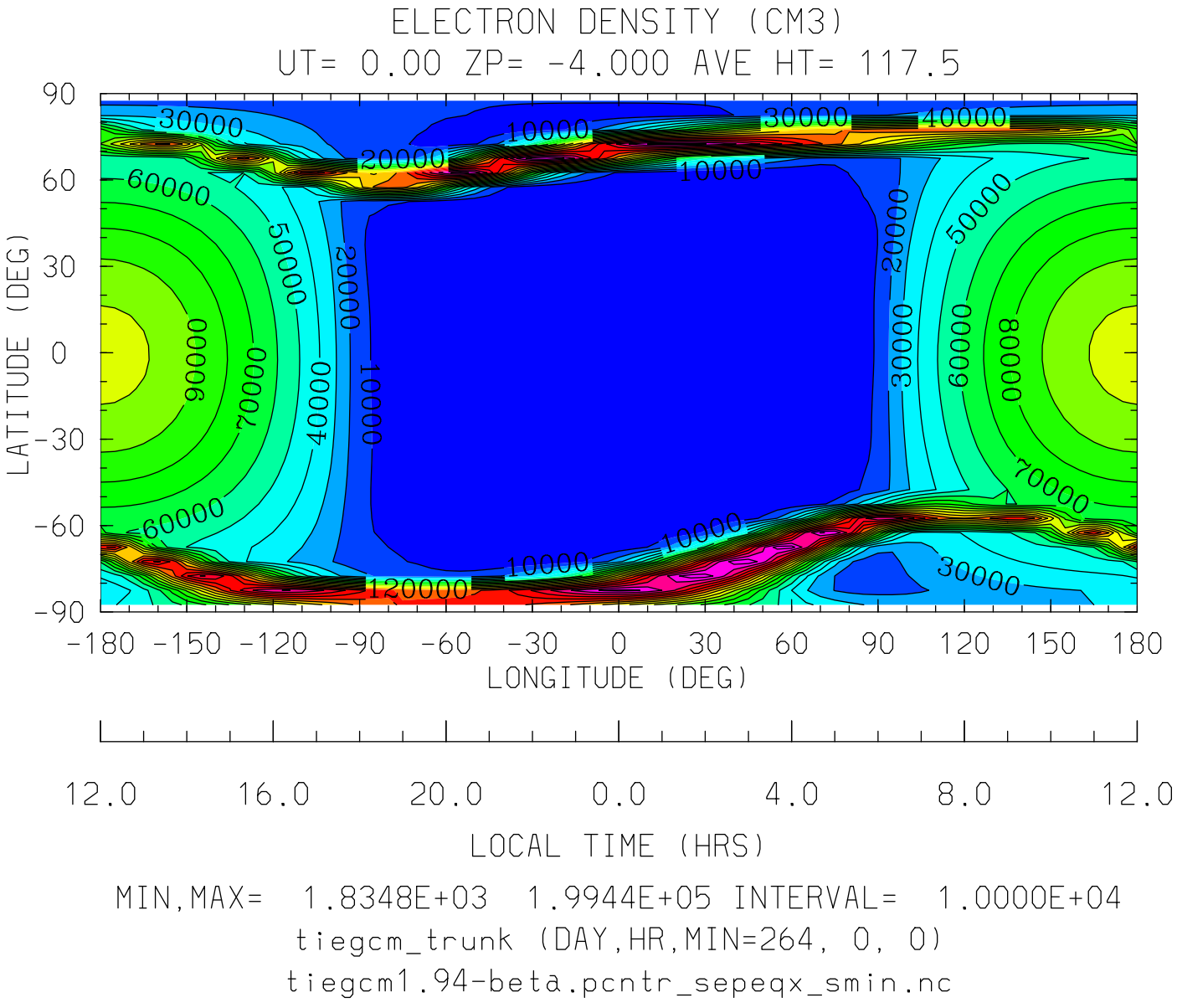
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

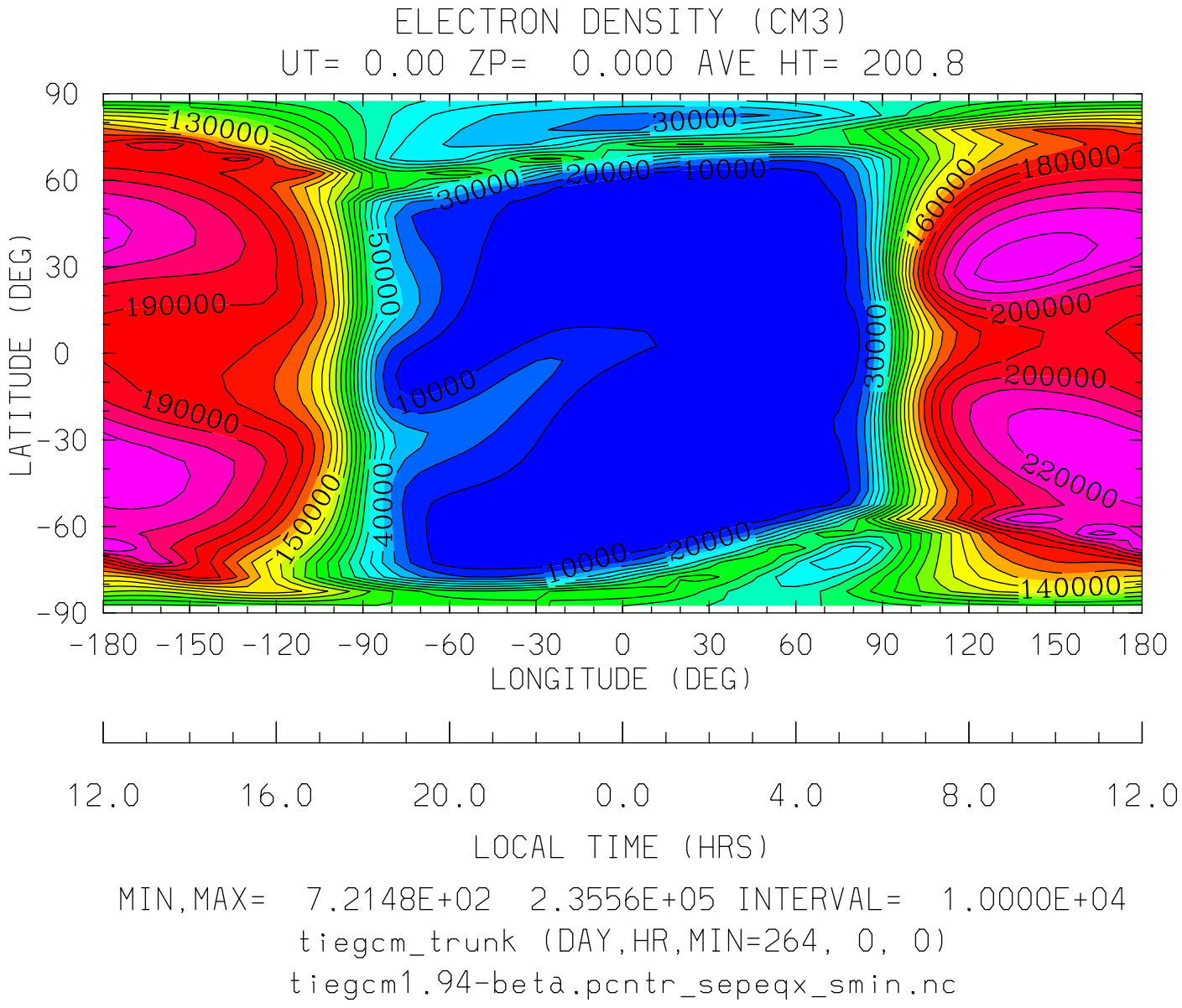


MIN,MAX= 1.7296E+03 4.2511E+04 INTERVAL= 2.5000E+03

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc

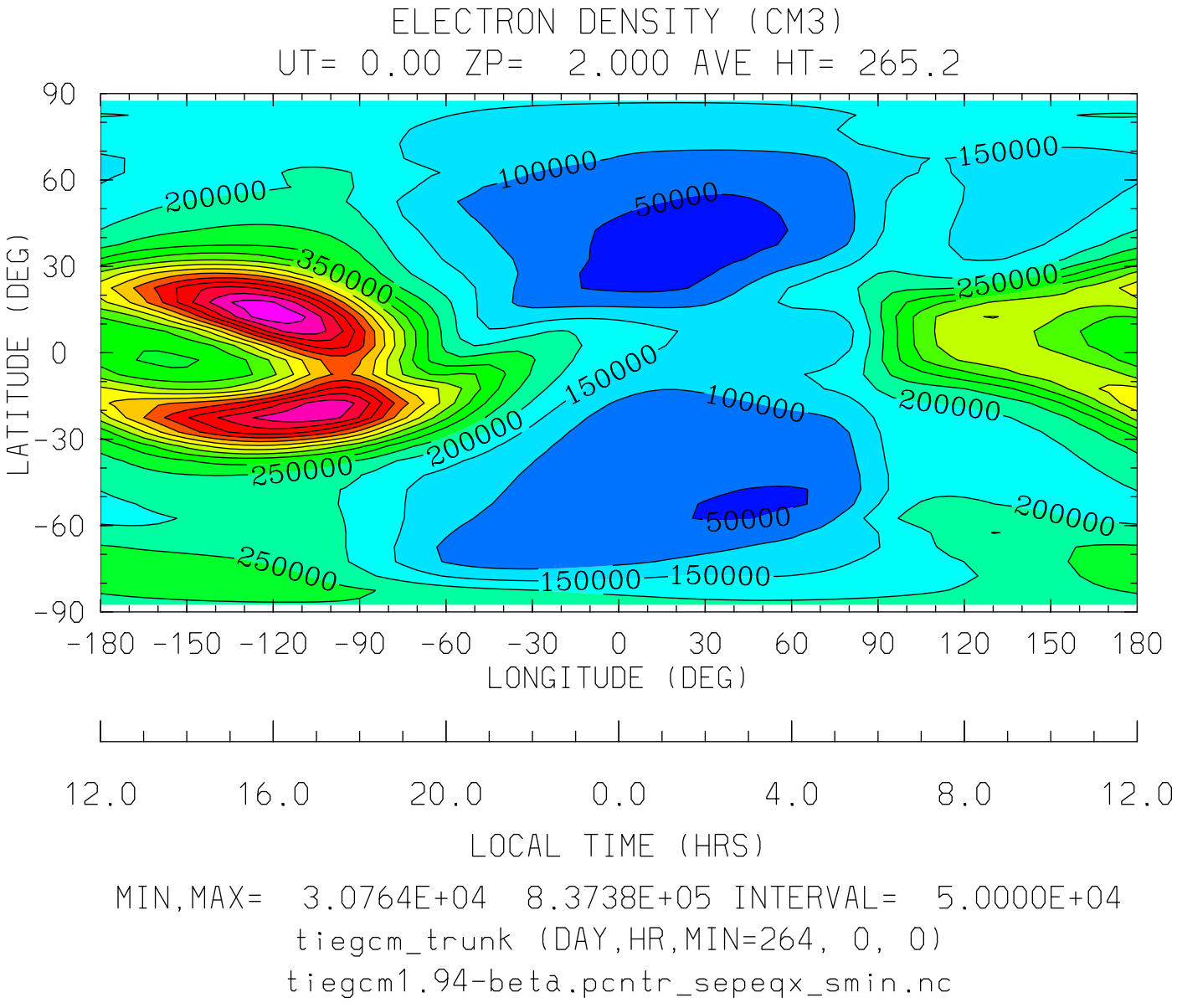

ELECTRON DENSITY (CM3)
UT= 0.00 ZP= -4.000 AVE HT= 117.5
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 1.8348E+03 1.9944E+05 INTERVAL= 1.0000E+04
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 7.2148E+02 2.3556E+05 INTERVAL= 1.0000E+04

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

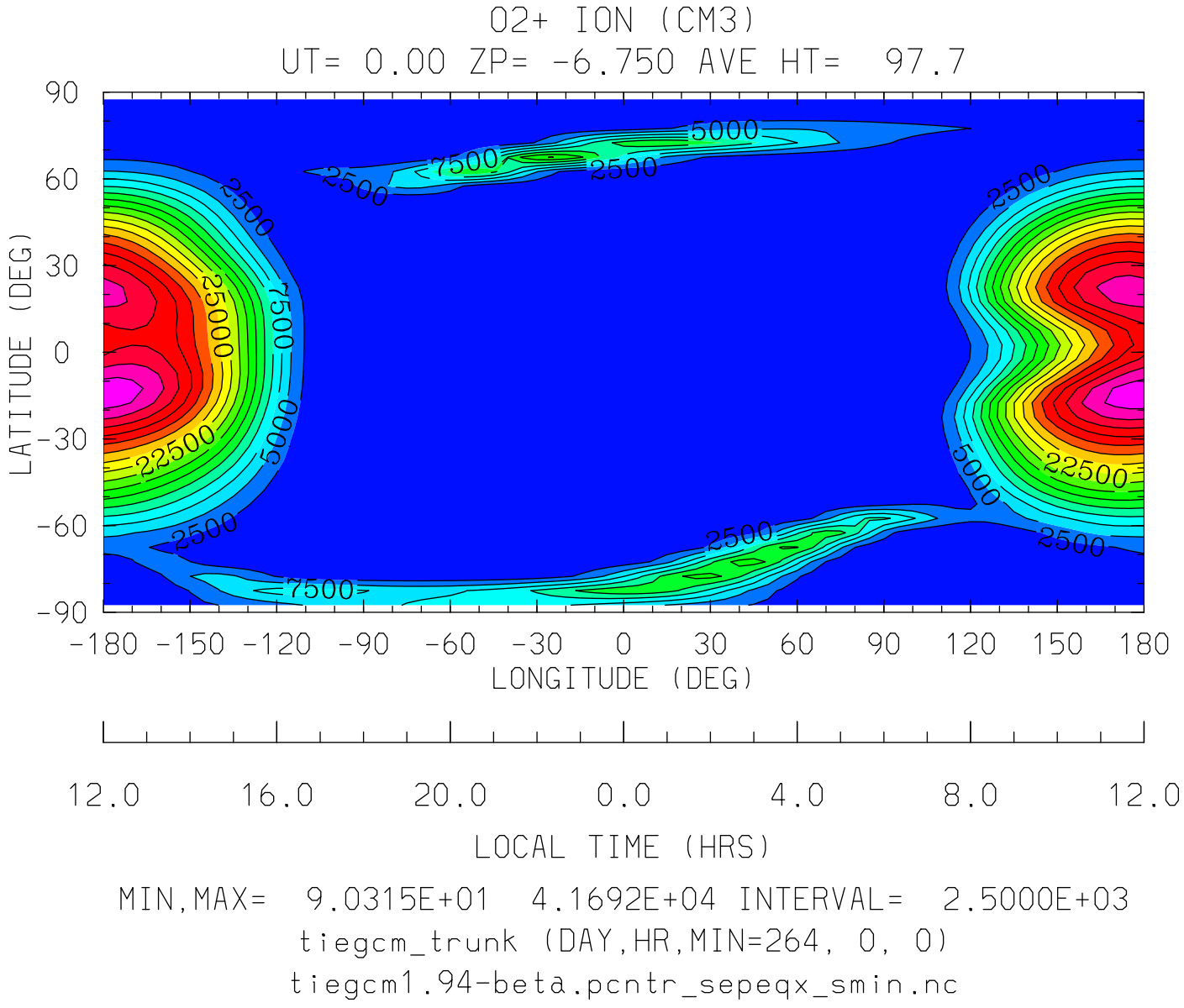
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 3.0764E+04 8.3738E+05 INTERVAL= 5.0000E+04

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

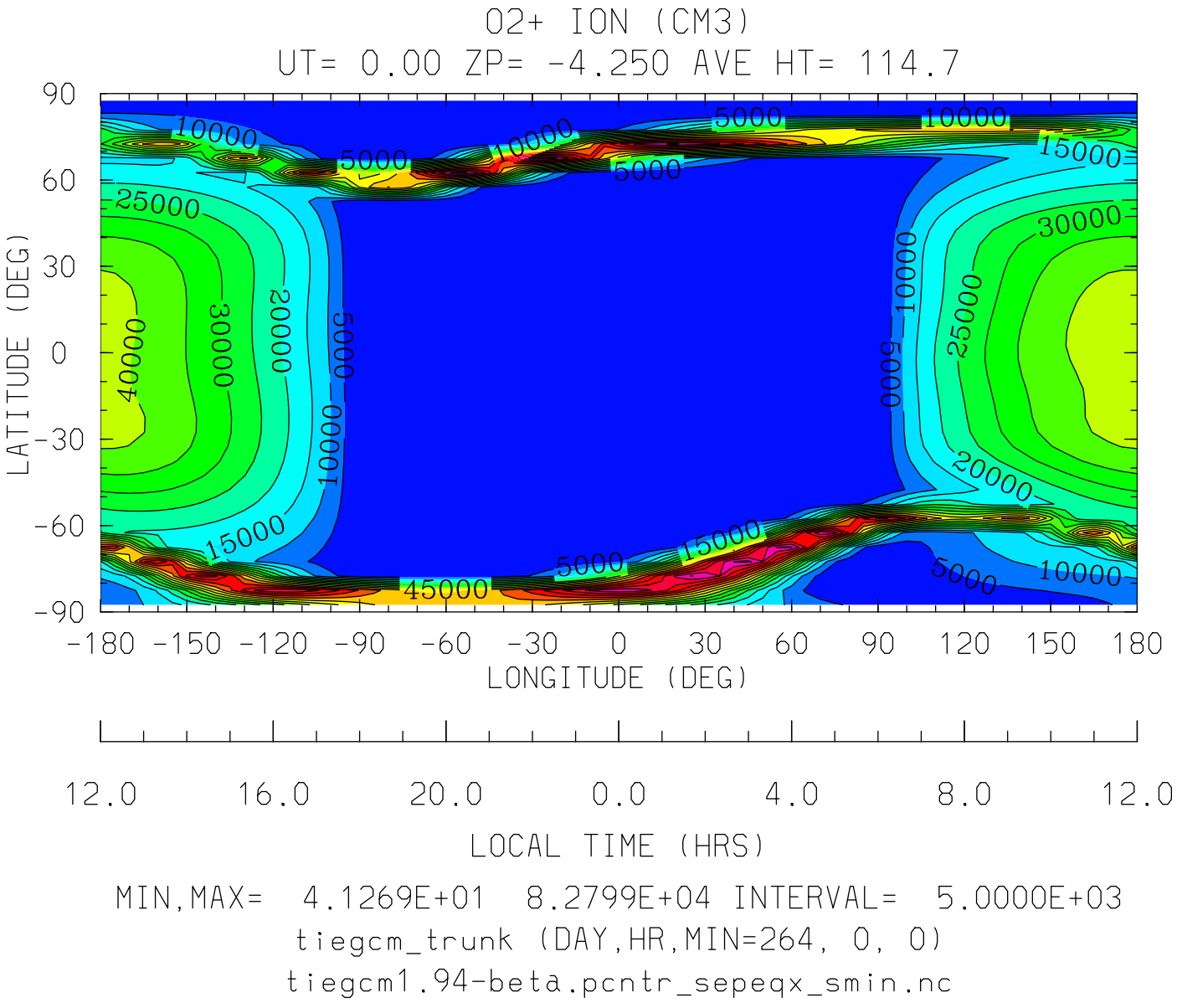
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 9.0315E+01 4.1692E+04 INTERVAL= 2.5000E+03

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

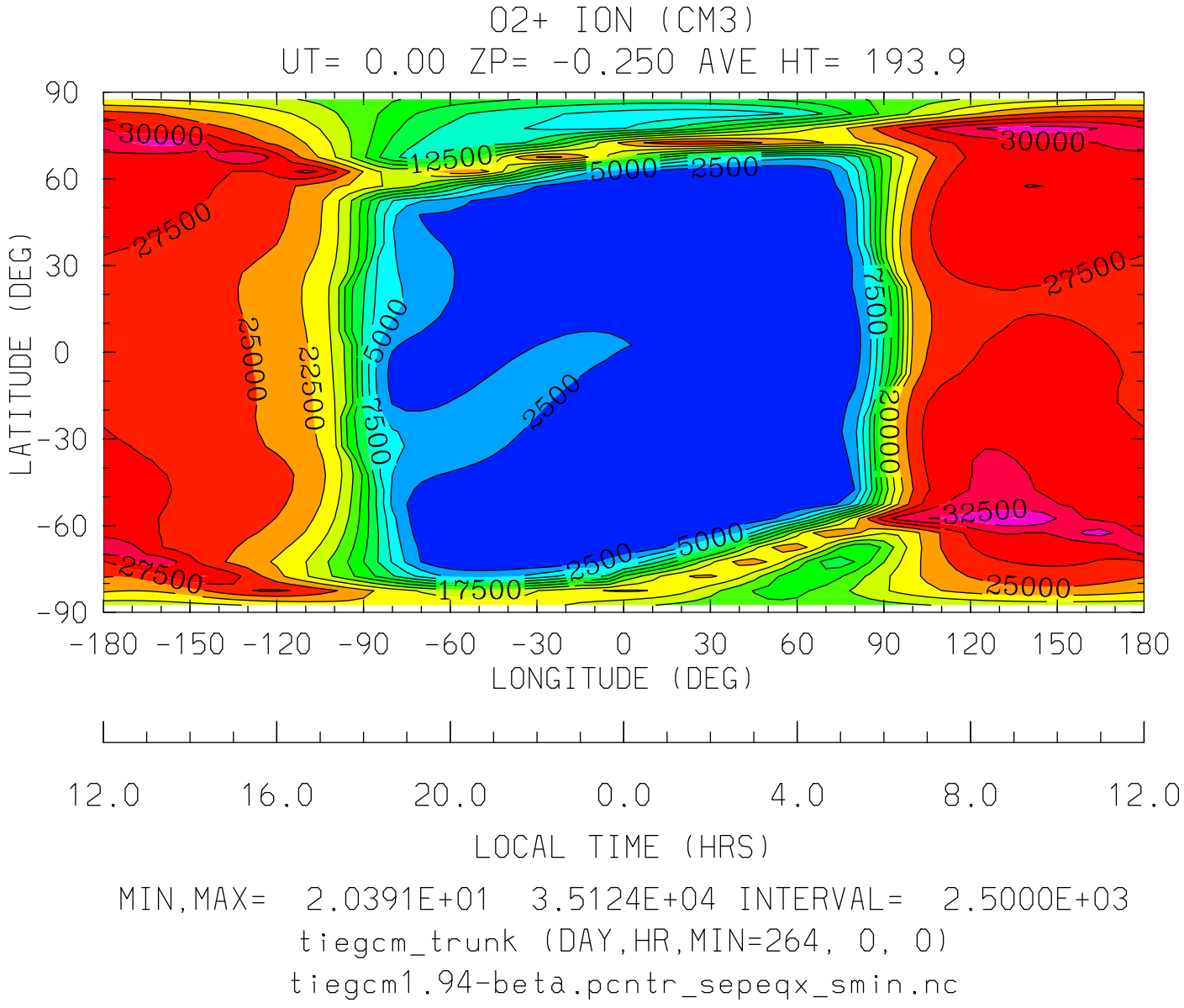
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 4.1269E+01 8.2799E+04 INTERVAL= 5.0000E+03

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

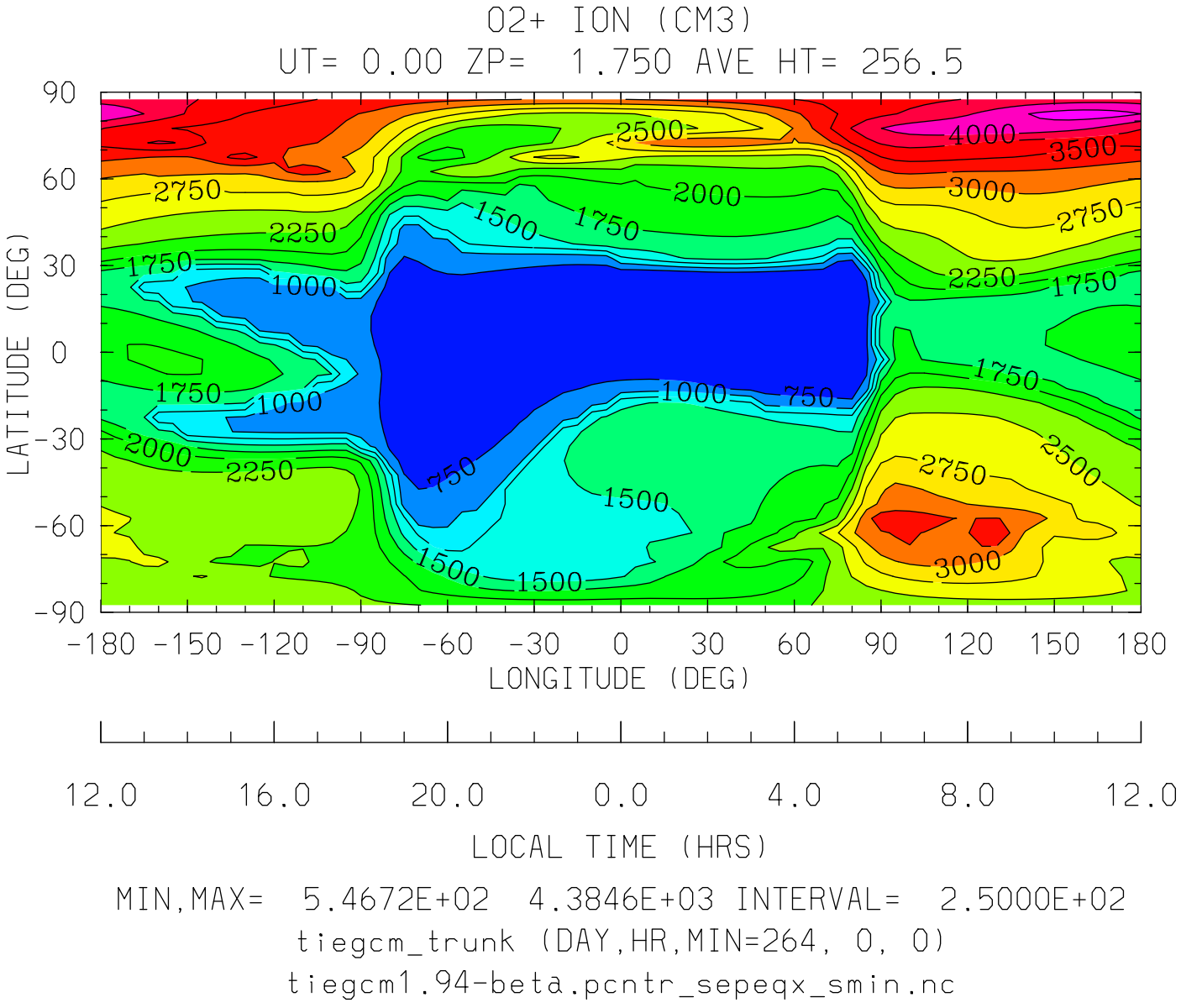
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

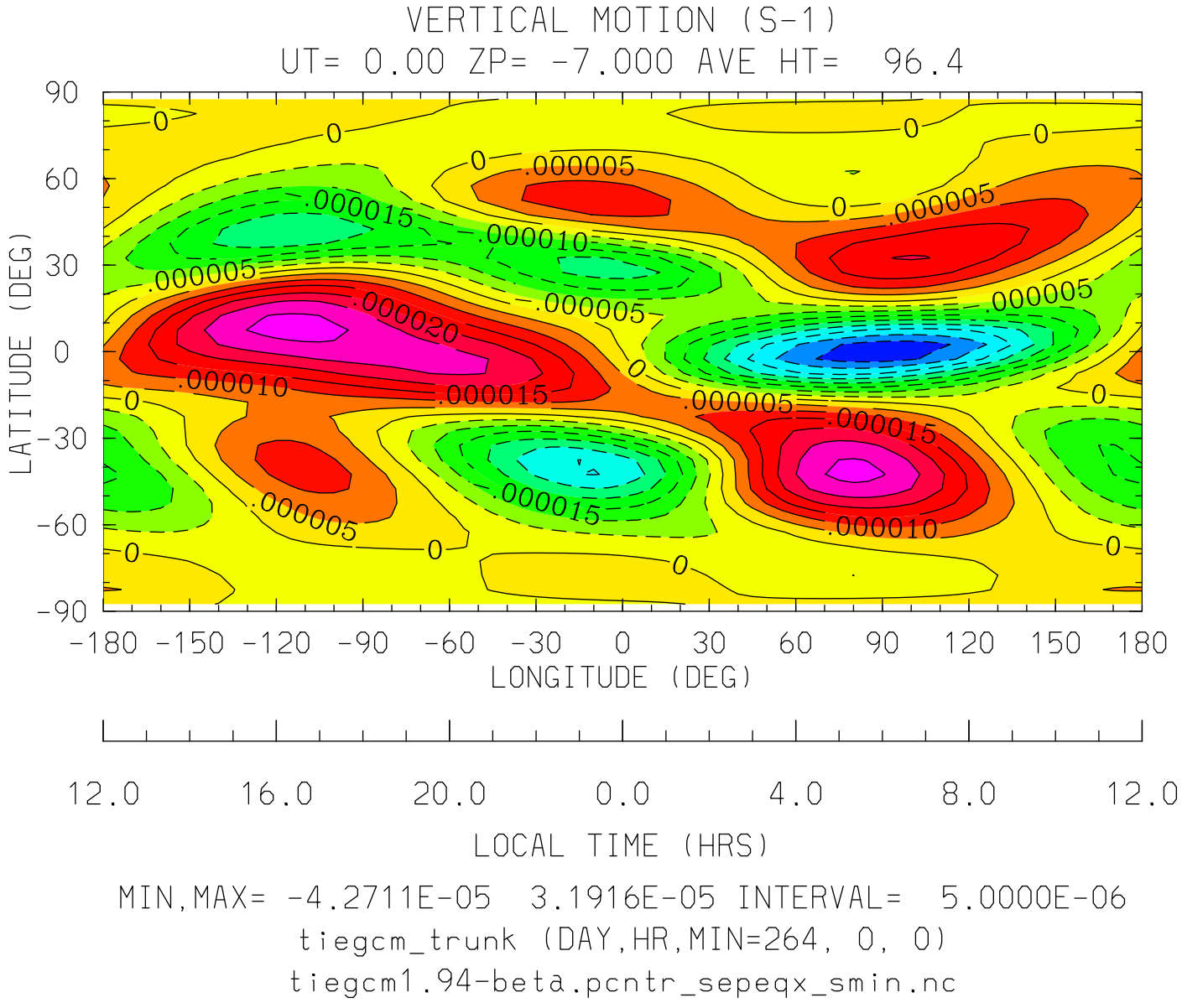


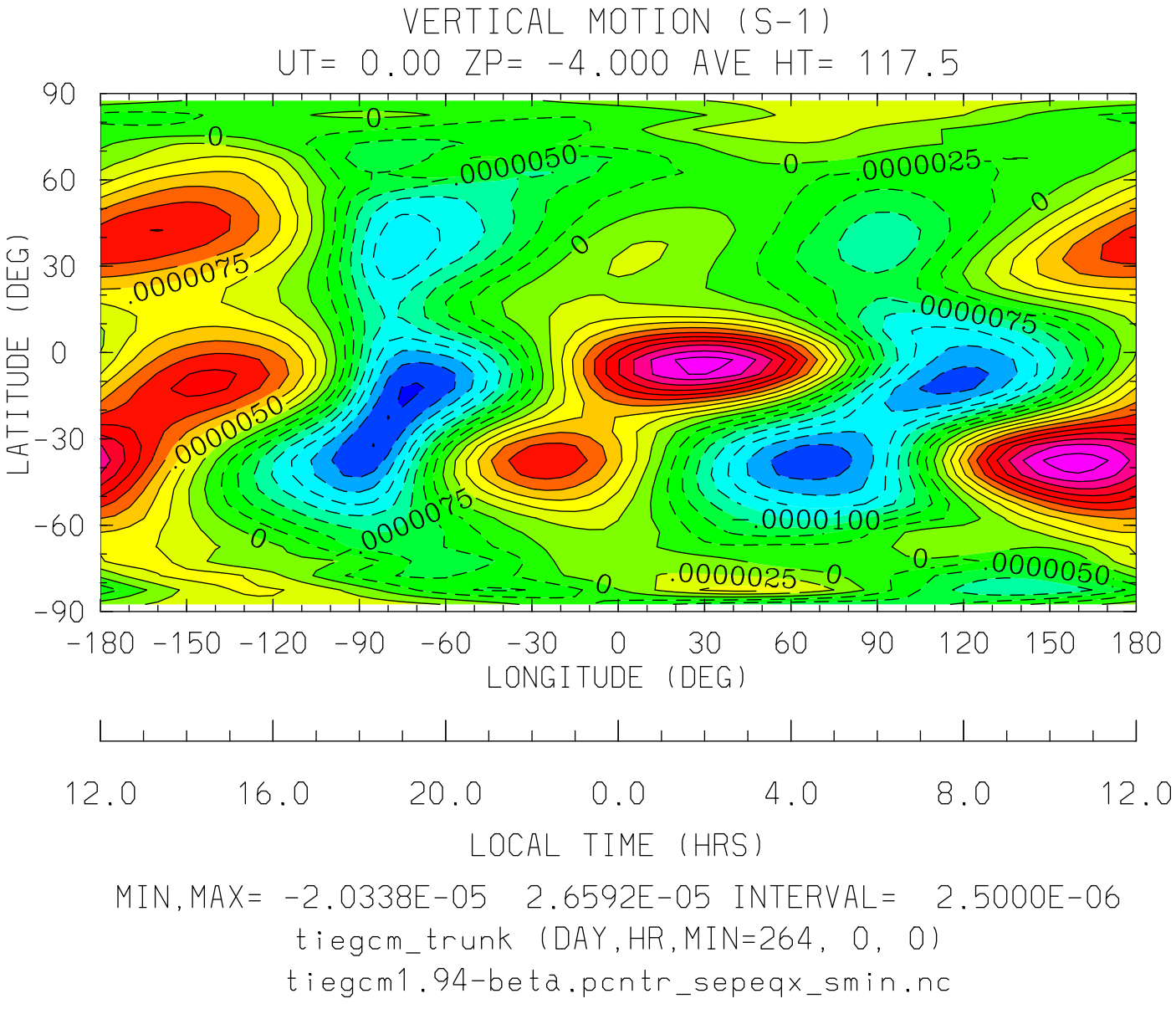
MIN,MAX= 2.0391E+01 3.5124E+04 INTERVAL= 2.5000E+03

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc


O2+ ION (CM3)
UT= 0.00 ZP= 1.750 AVE HT= 256.5
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 5.4672E+02 4.3846E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

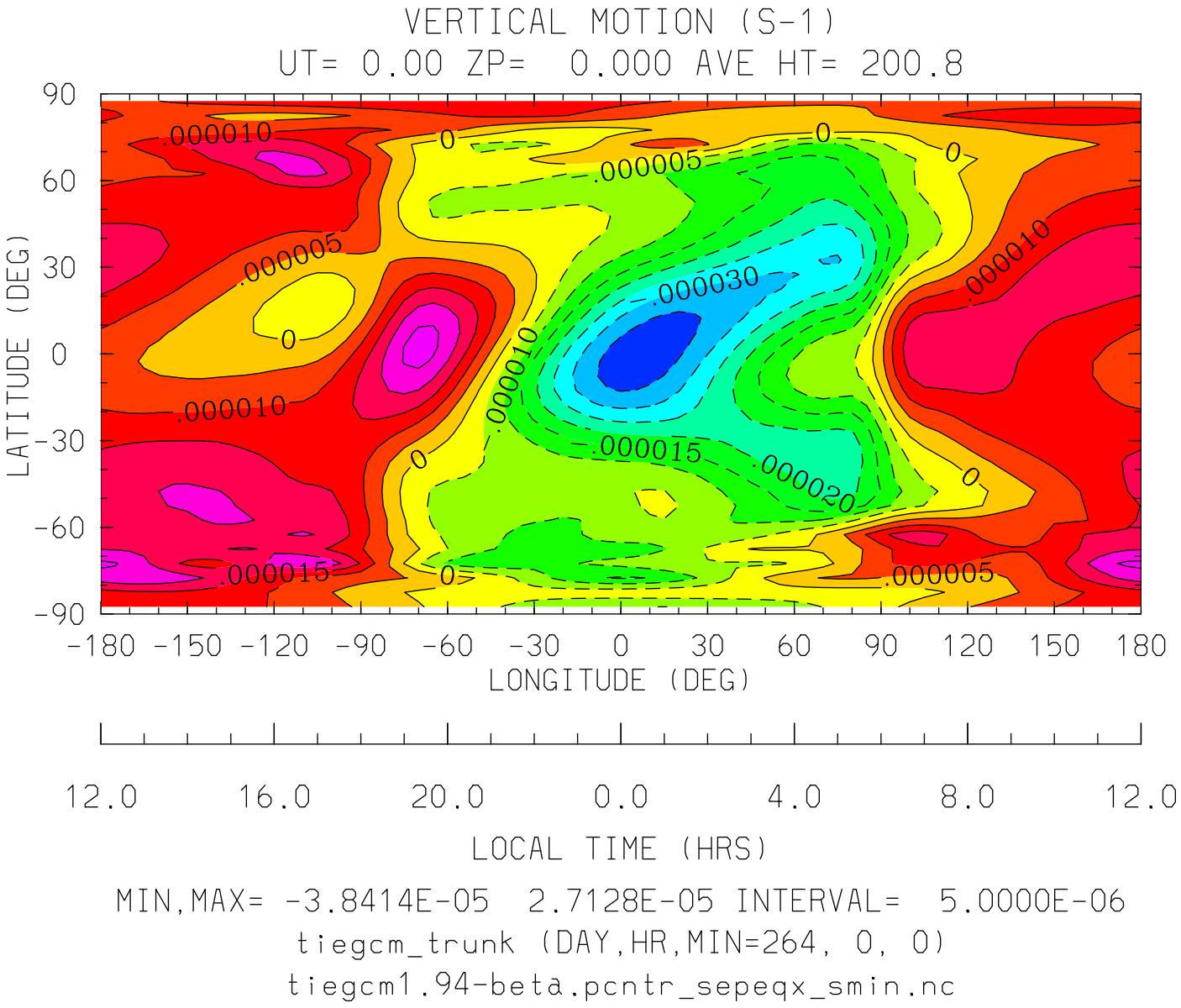

VERTICAL MOTION (S-1)
UT= 0.00 ZP= -7.000 AVE HT= 96.4
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -4.2711E-05 3.1916E-05 INTERVAL= 5.0000E-06
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= -2.0338E-05 2.6592E-05 INTERVAL= 2.5000E-06

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

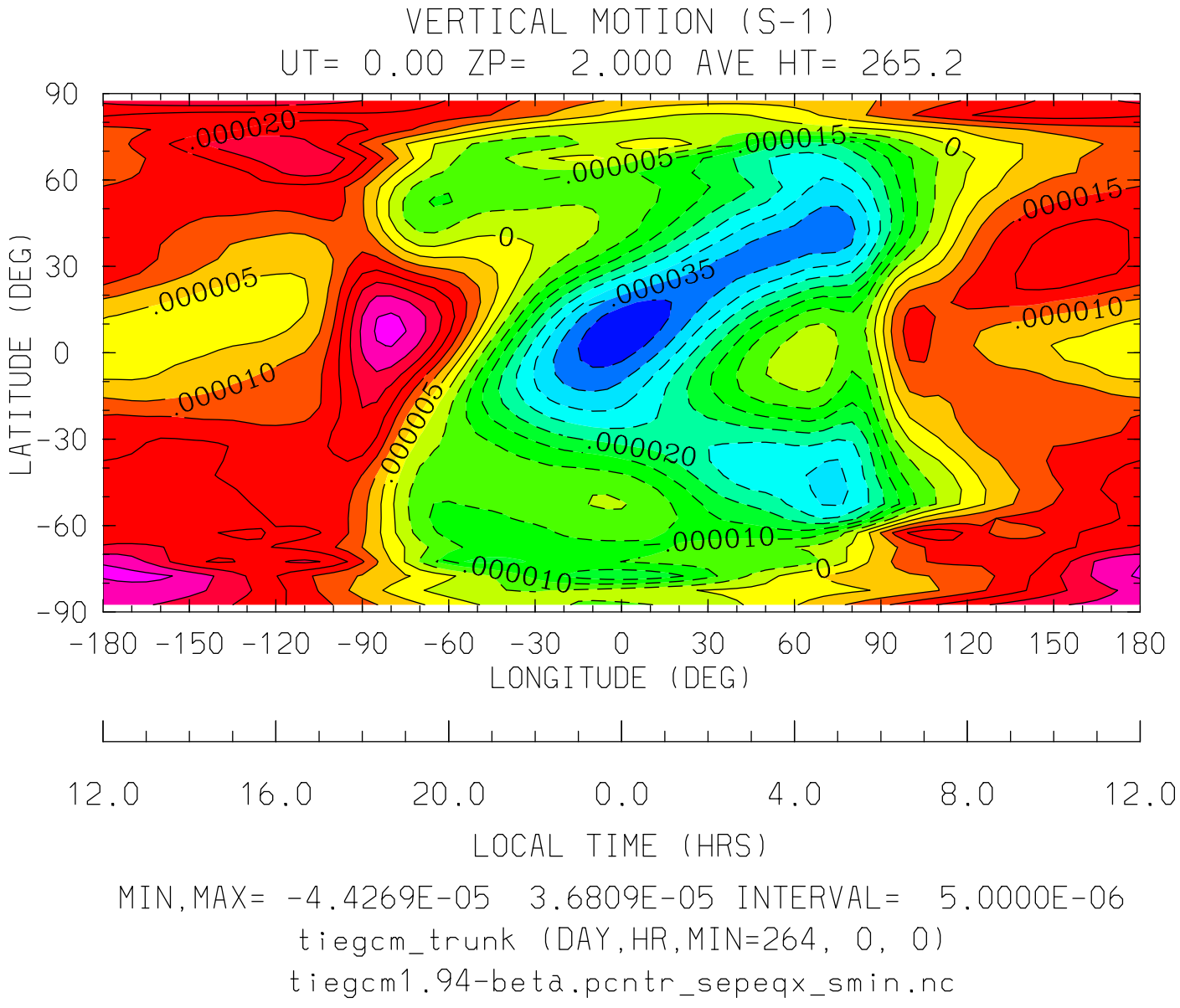
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= -3.8414E-05 2.7128E-05 INTERVAL= 5.0000E-06

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

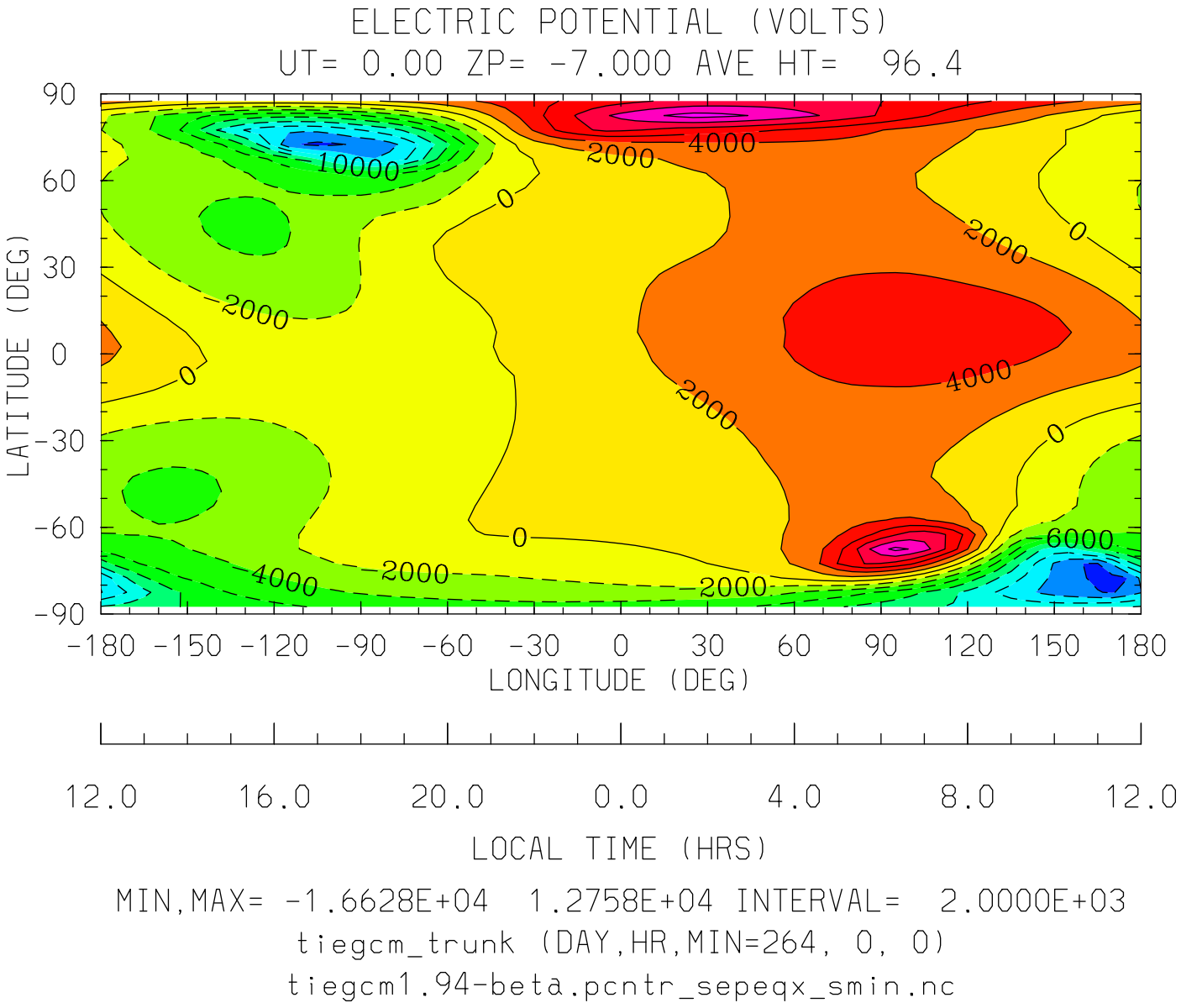
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= -4.4269E-05 3.6809E-05 INTERVAL= 5.0000E-06

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

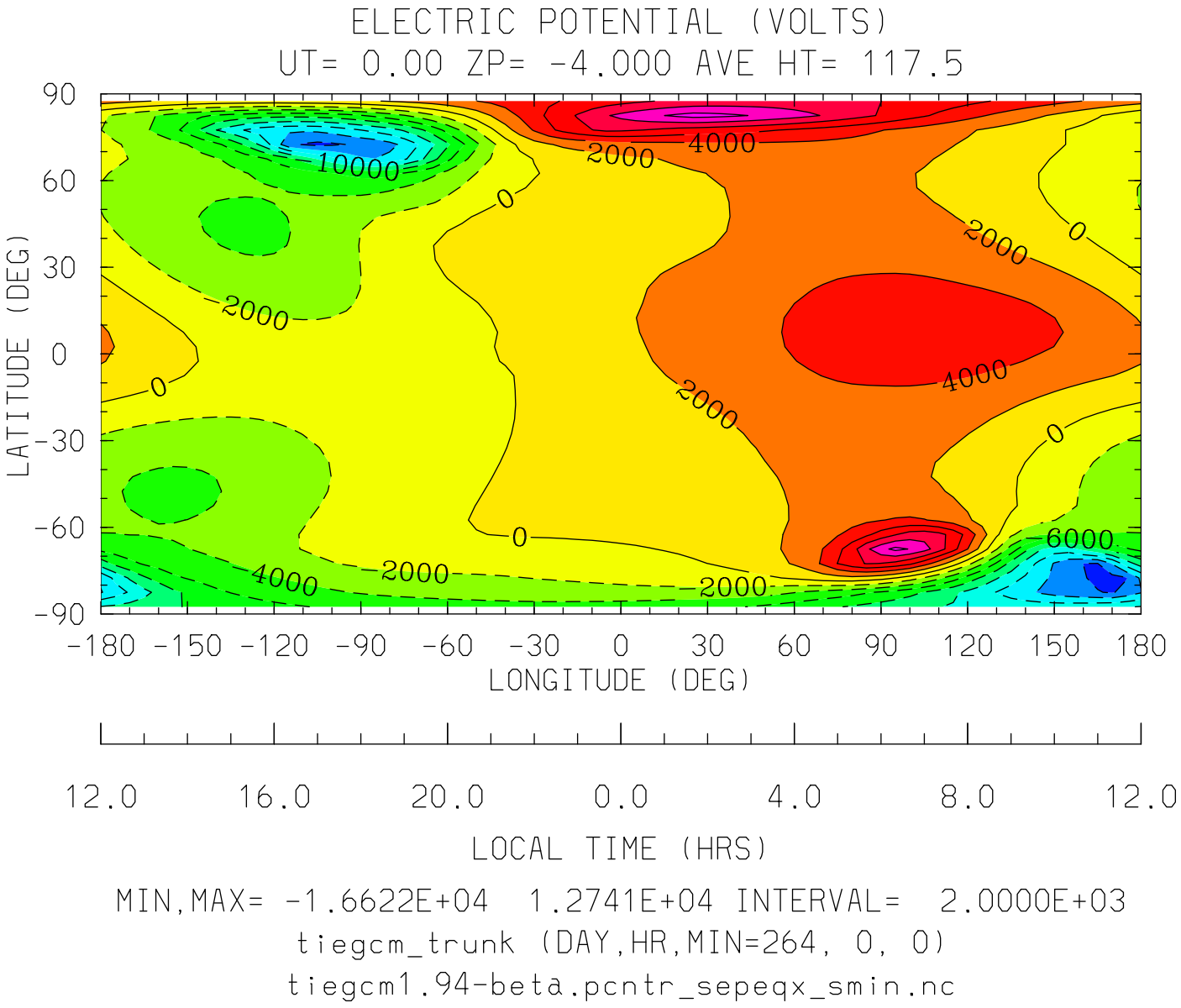
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= -1.6628E+04 1.2758E+04 INTERVAL= 2.0000E+03

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

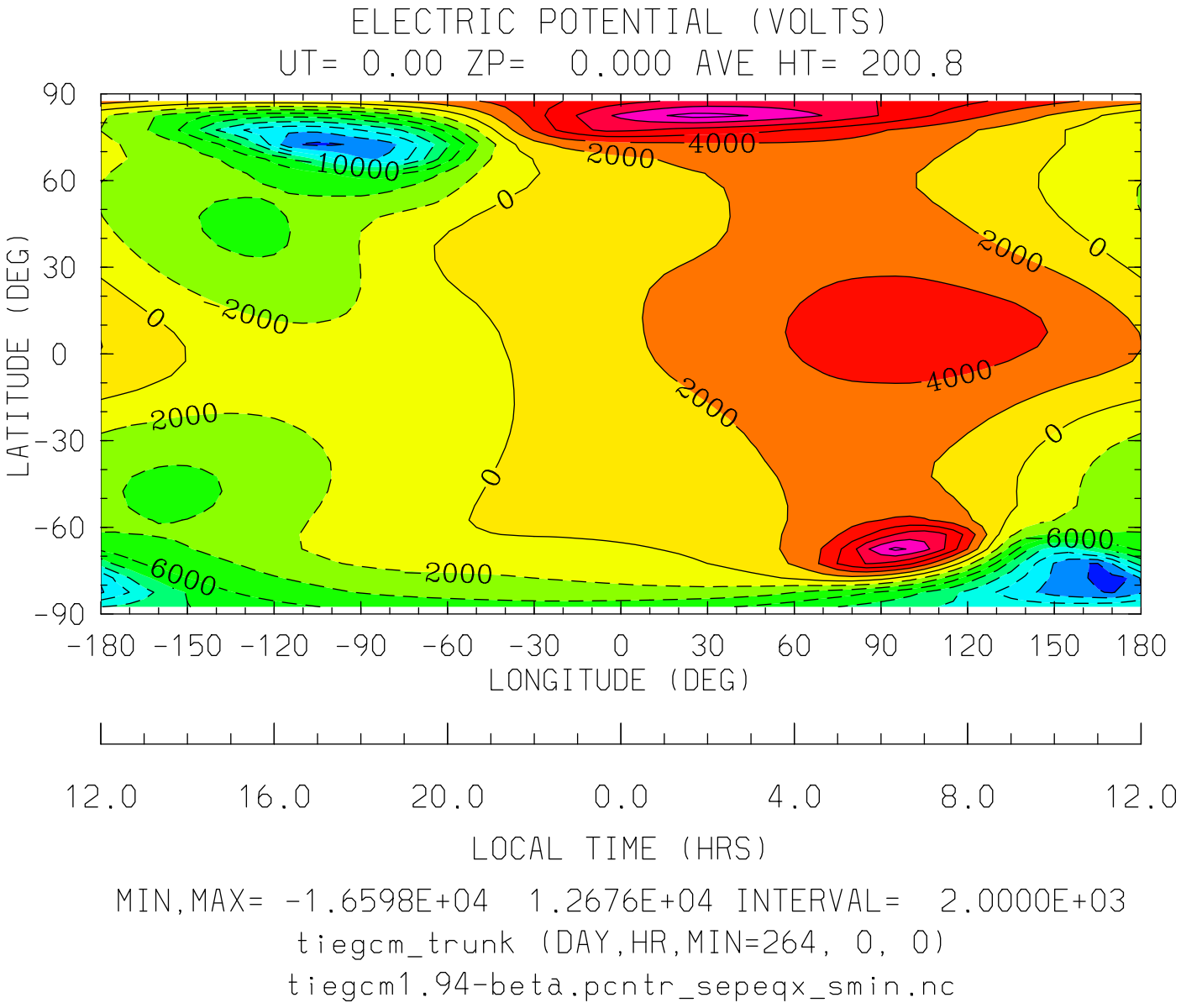
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= -1.6622E+04 1.2741E+04 INTERVAL= 2.0000E+03

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

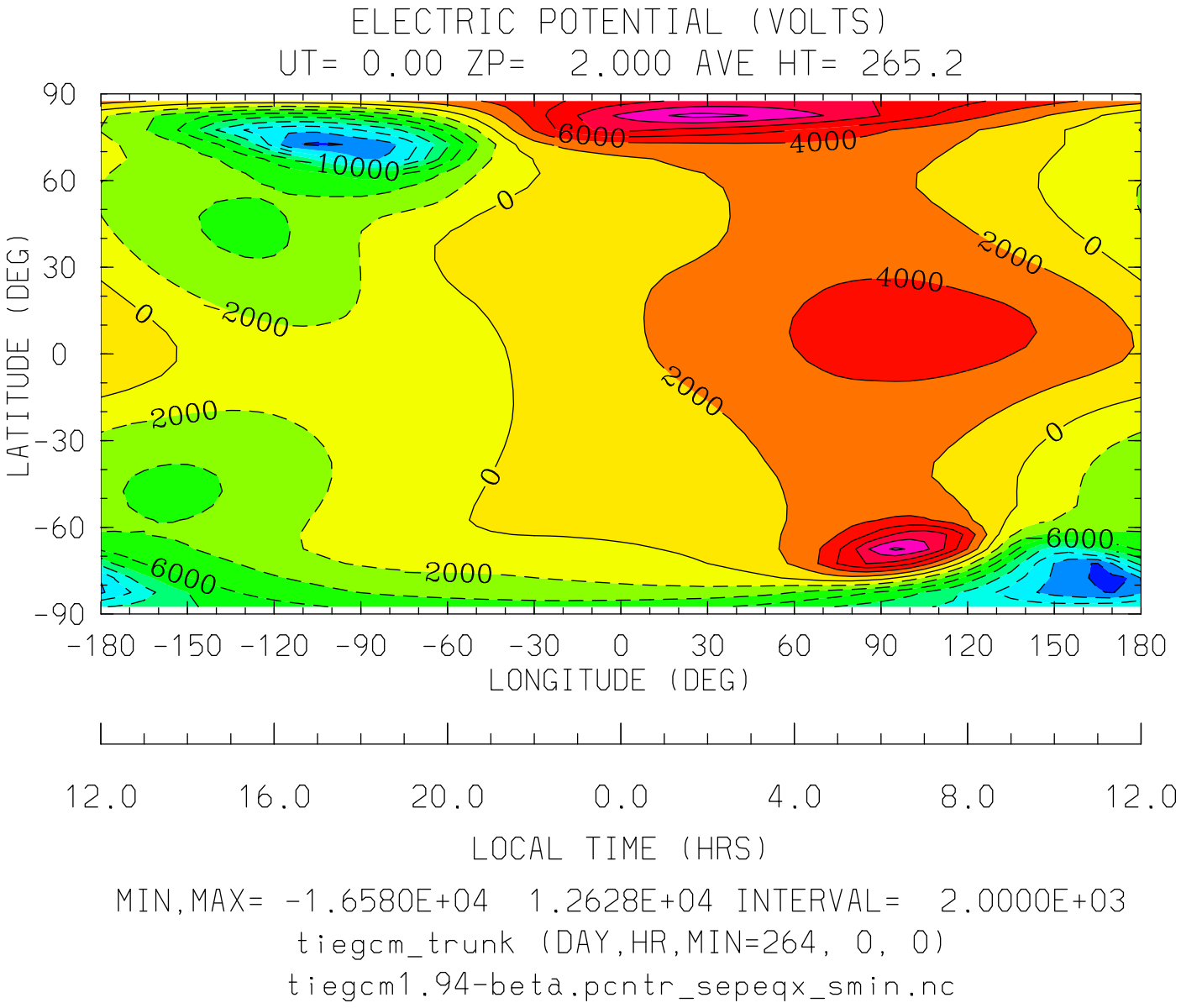
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= -1.6598E+04 1.2676E+04 INTERVAL= 2.0000E+03

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

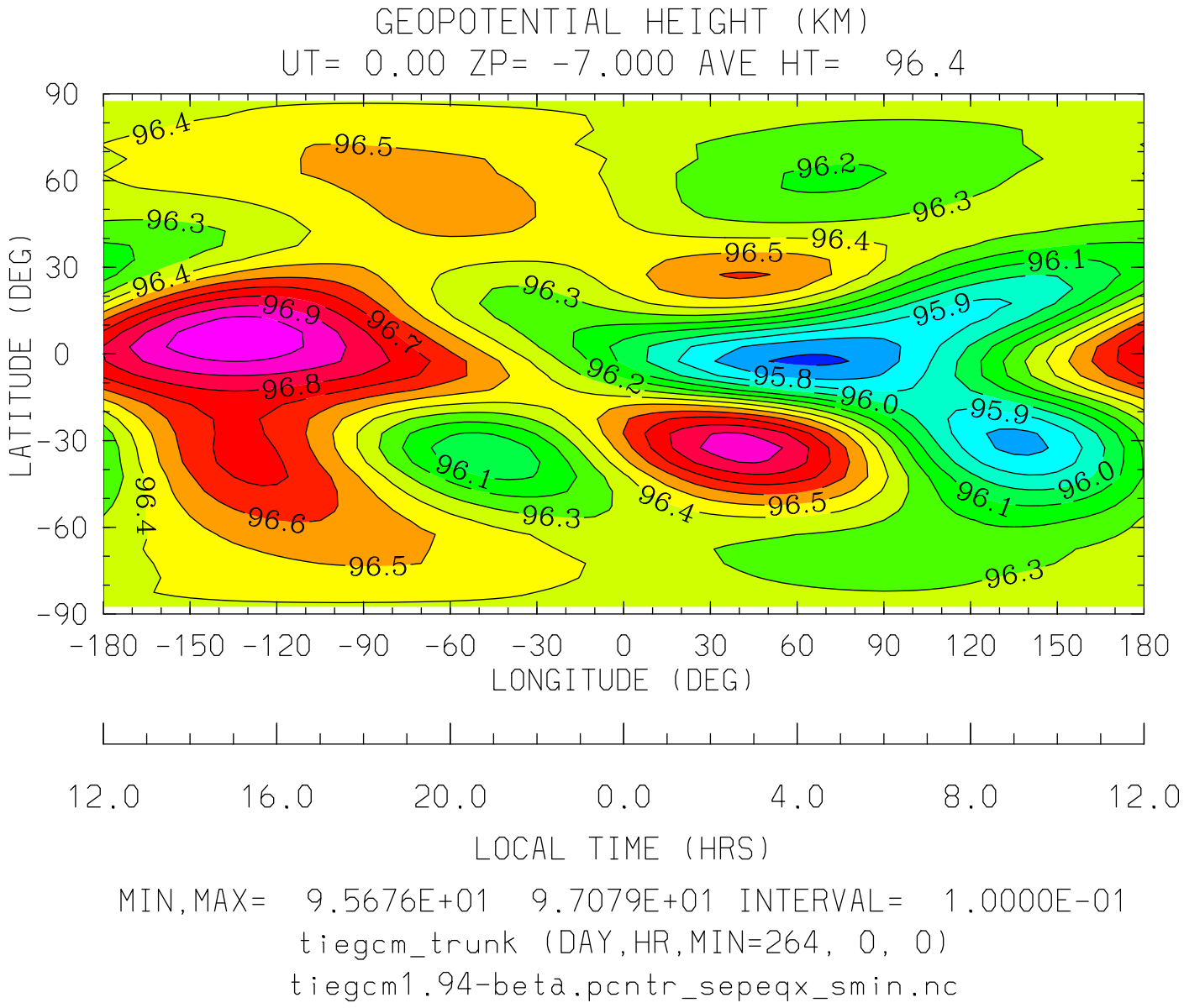
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

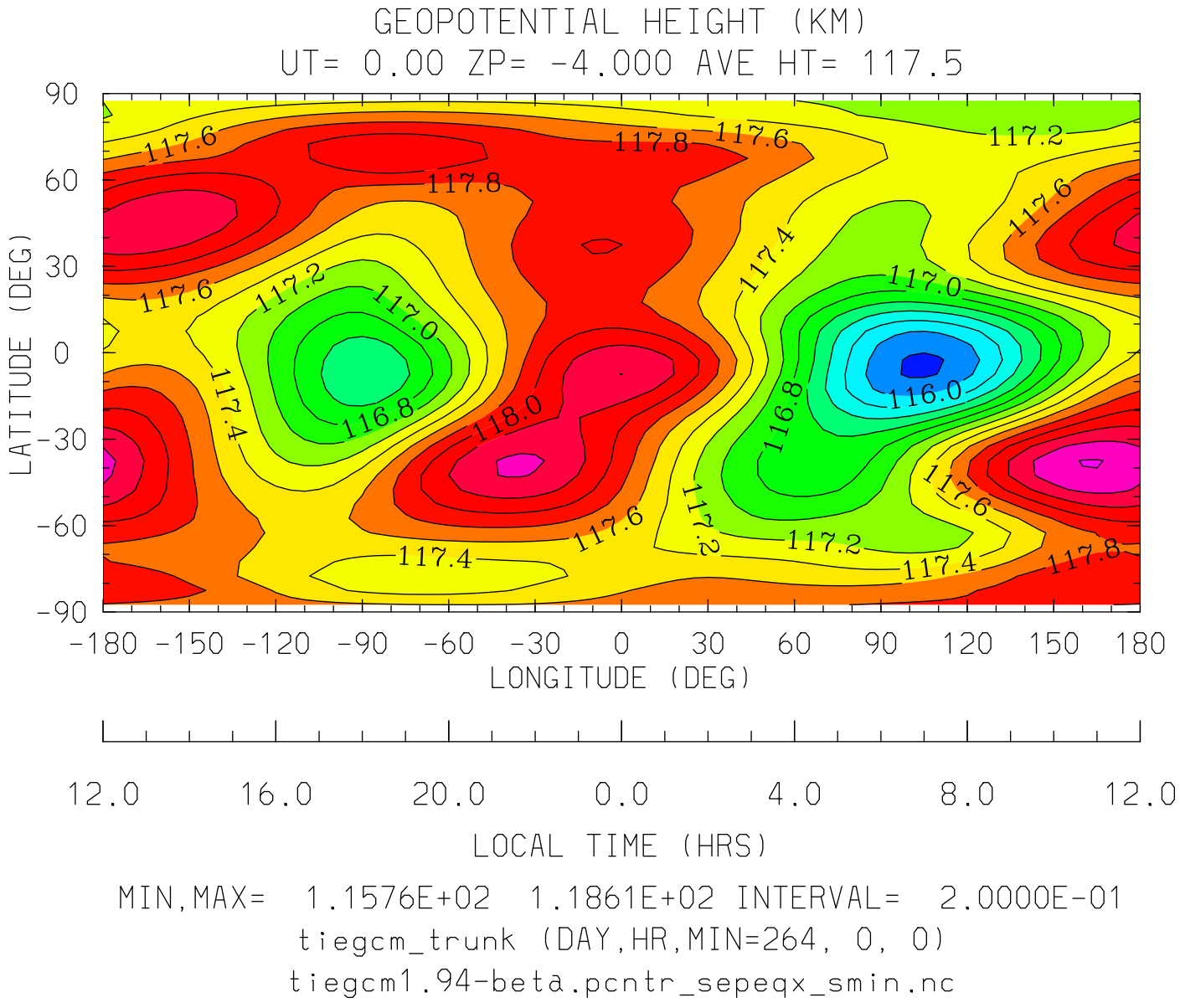


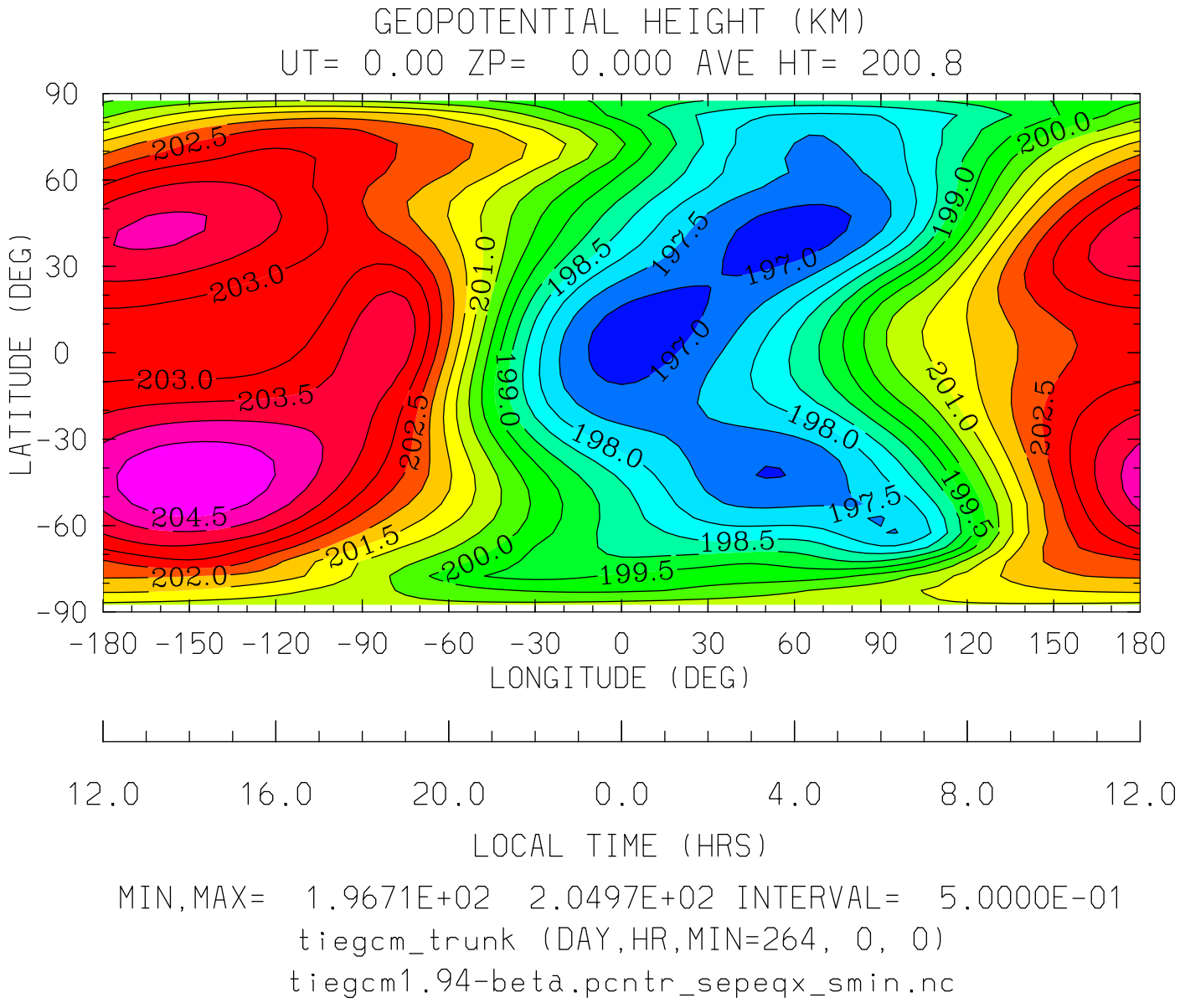
MIN,MAX= -1.6580E+04 1.2628E+04 INTERVAL= 2.0000E+03

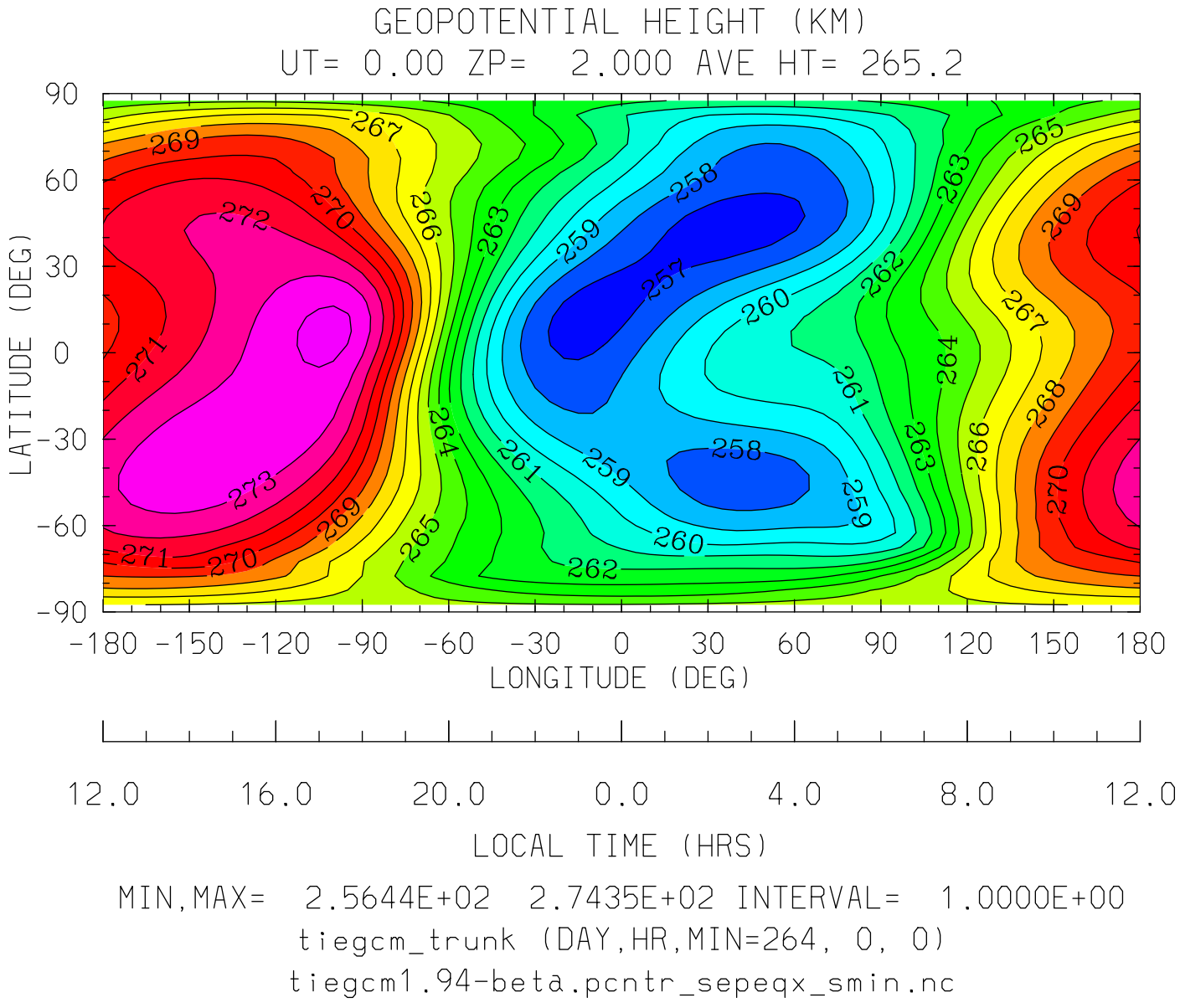
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

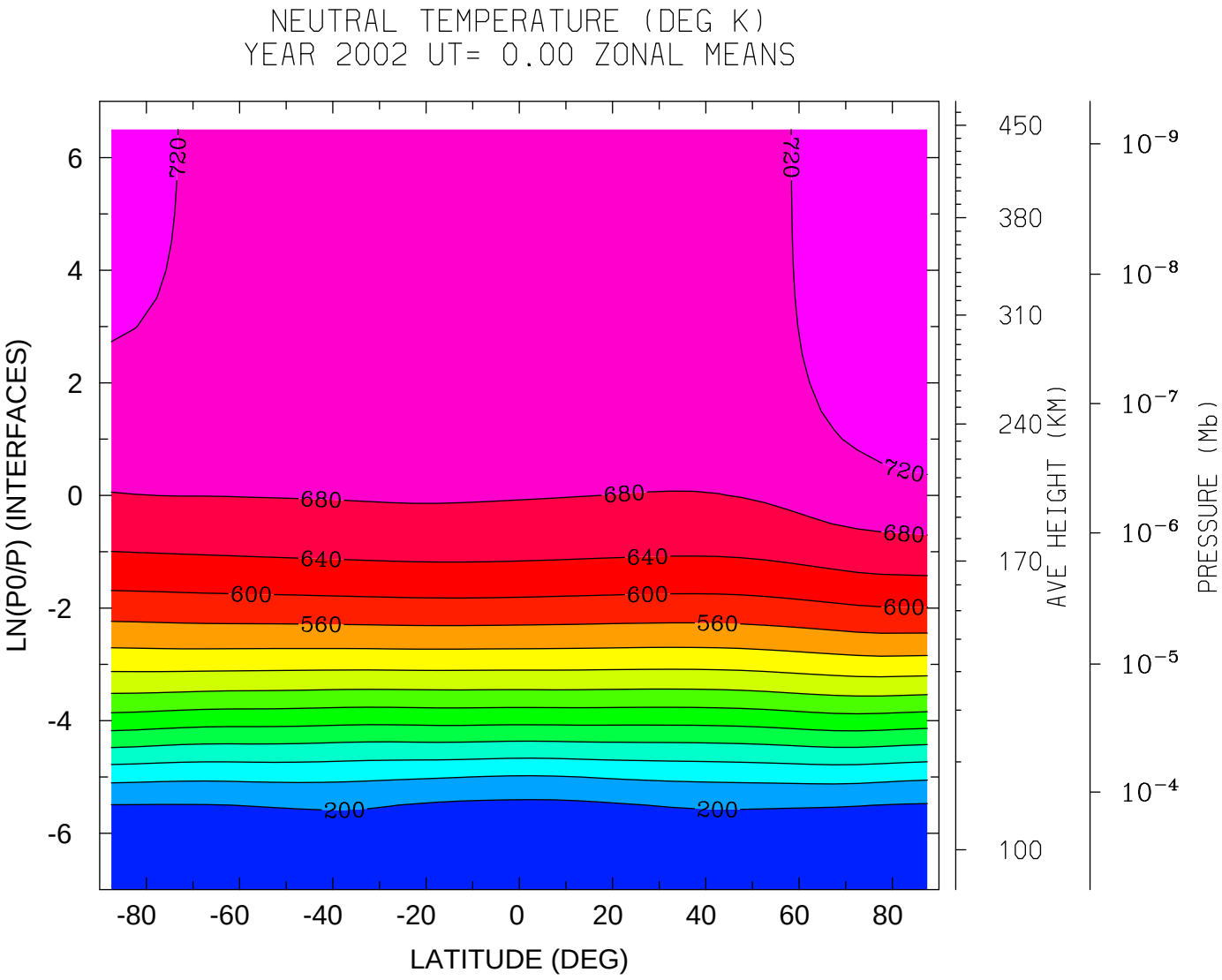
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 ZP= -7.000 AVE HT= 96.4
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 9.5676E+01 9.7079E+01 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 ZP= -4.000 AVE HT= 117.5
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 1.1576E+02 1.1861E+02 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 ZP= 0.000 AVE HT= 200.8
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 1.9671E+02 2.0497E+02 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

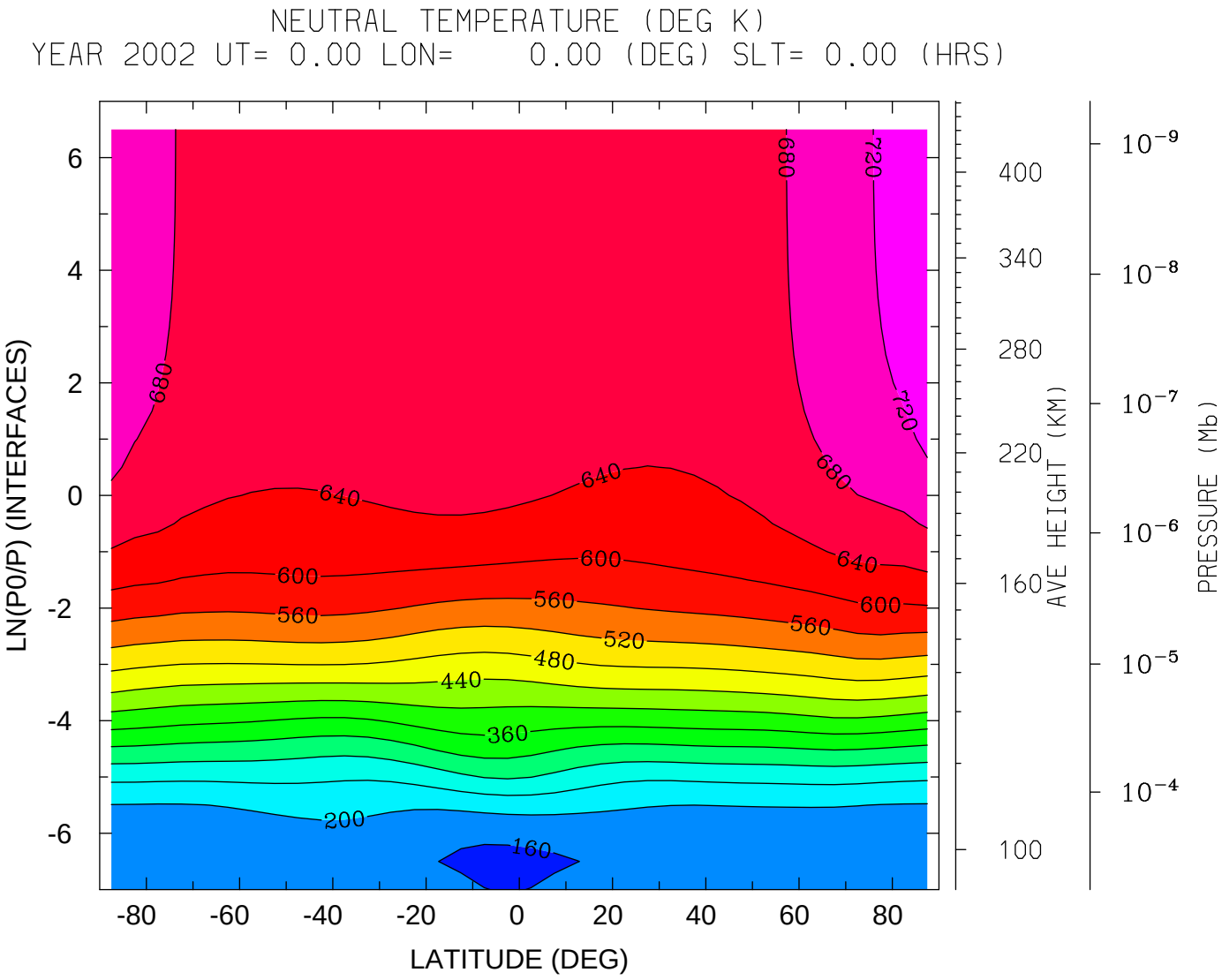

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 ZP= 2.000 AVE HT= 265.2
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 2.5644E+02 2.7435E+02 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.6485E+02 7.5580E+02 INTERVAL= 4.0000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

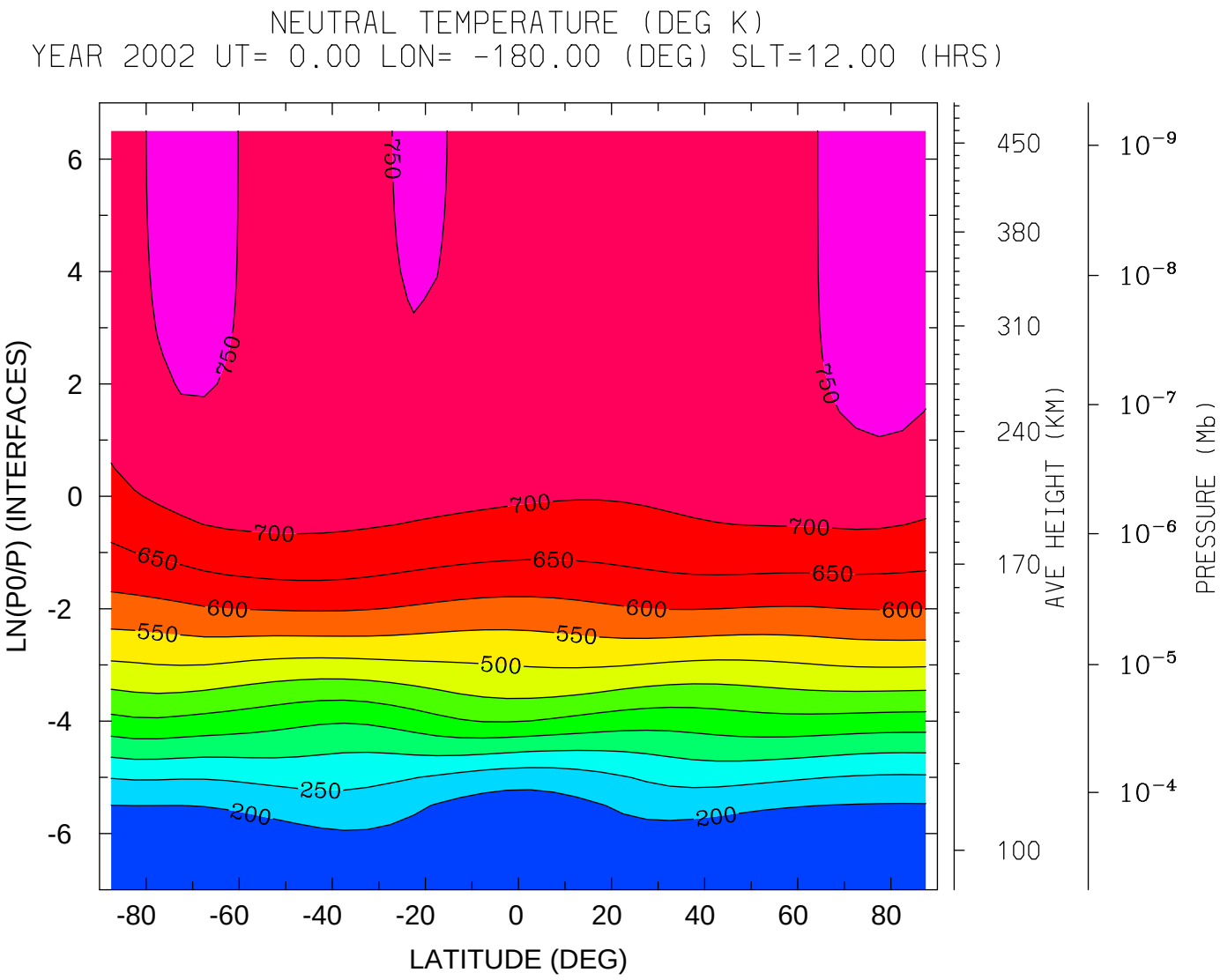
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.5189E+02 7.5028E+02 INTERVAL= 4.0000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

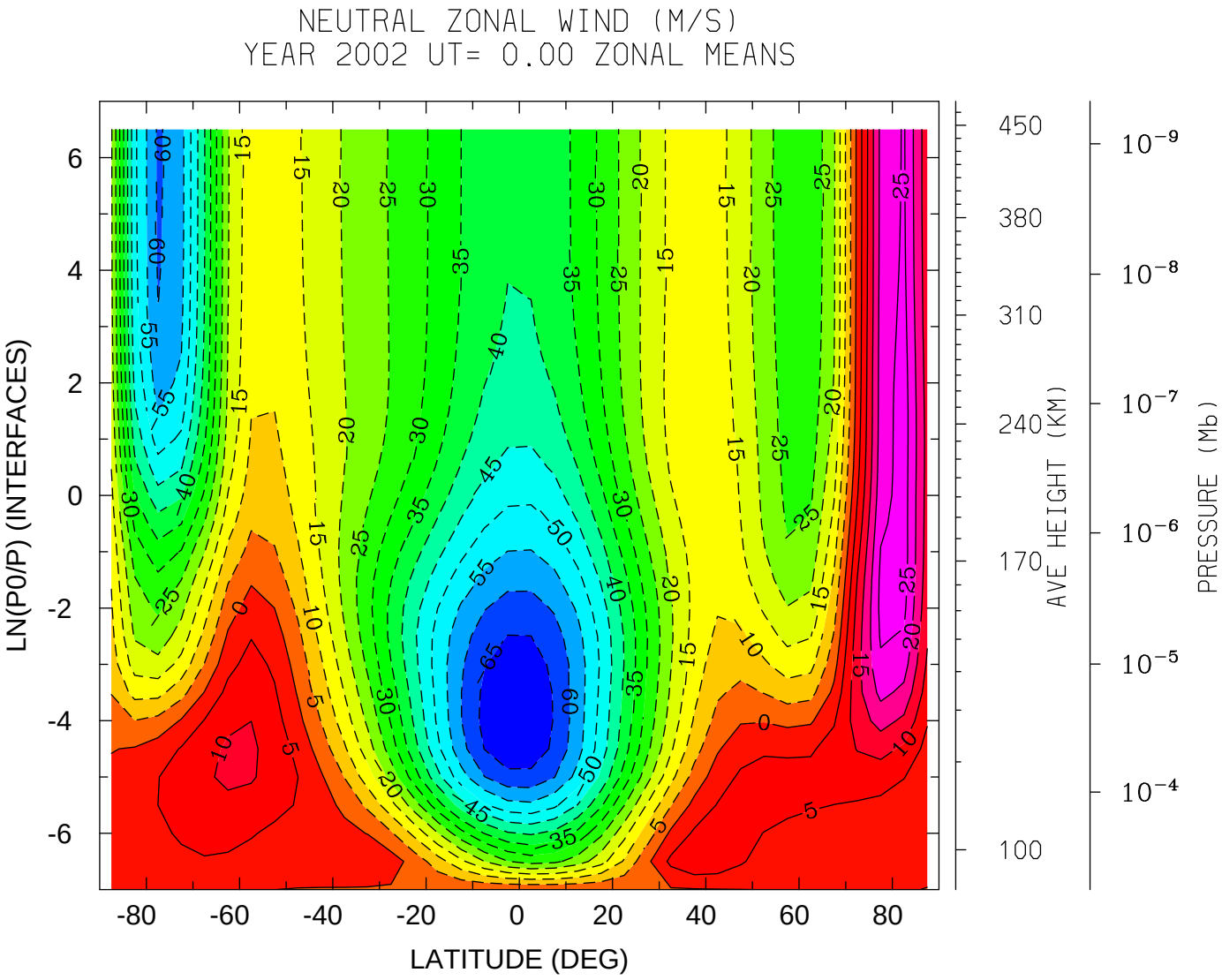
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.6373E+02 7.6422E+02 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

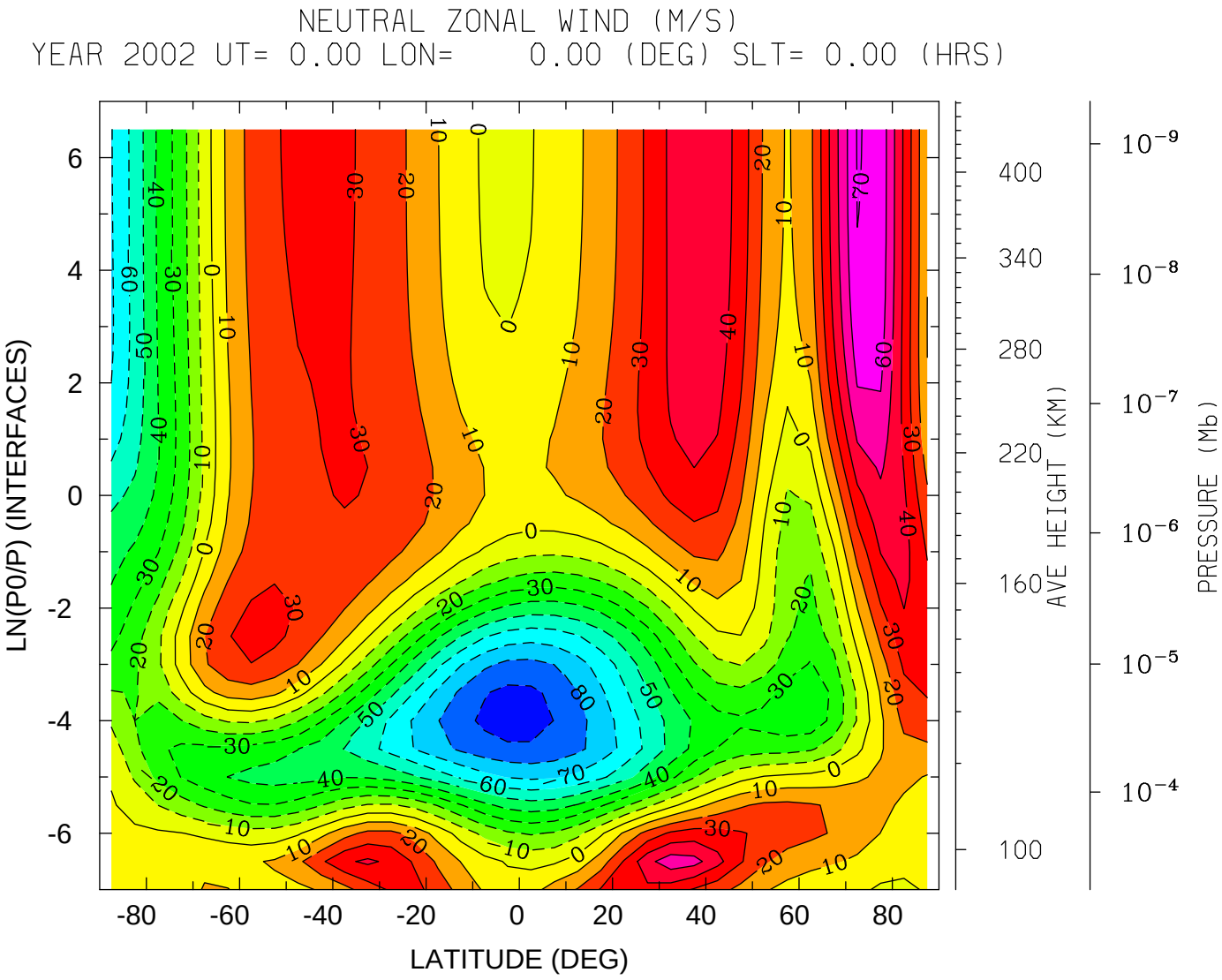
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= -6.9826E+01 2.7510E+01 INTERVAL= 5.0000E+00

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

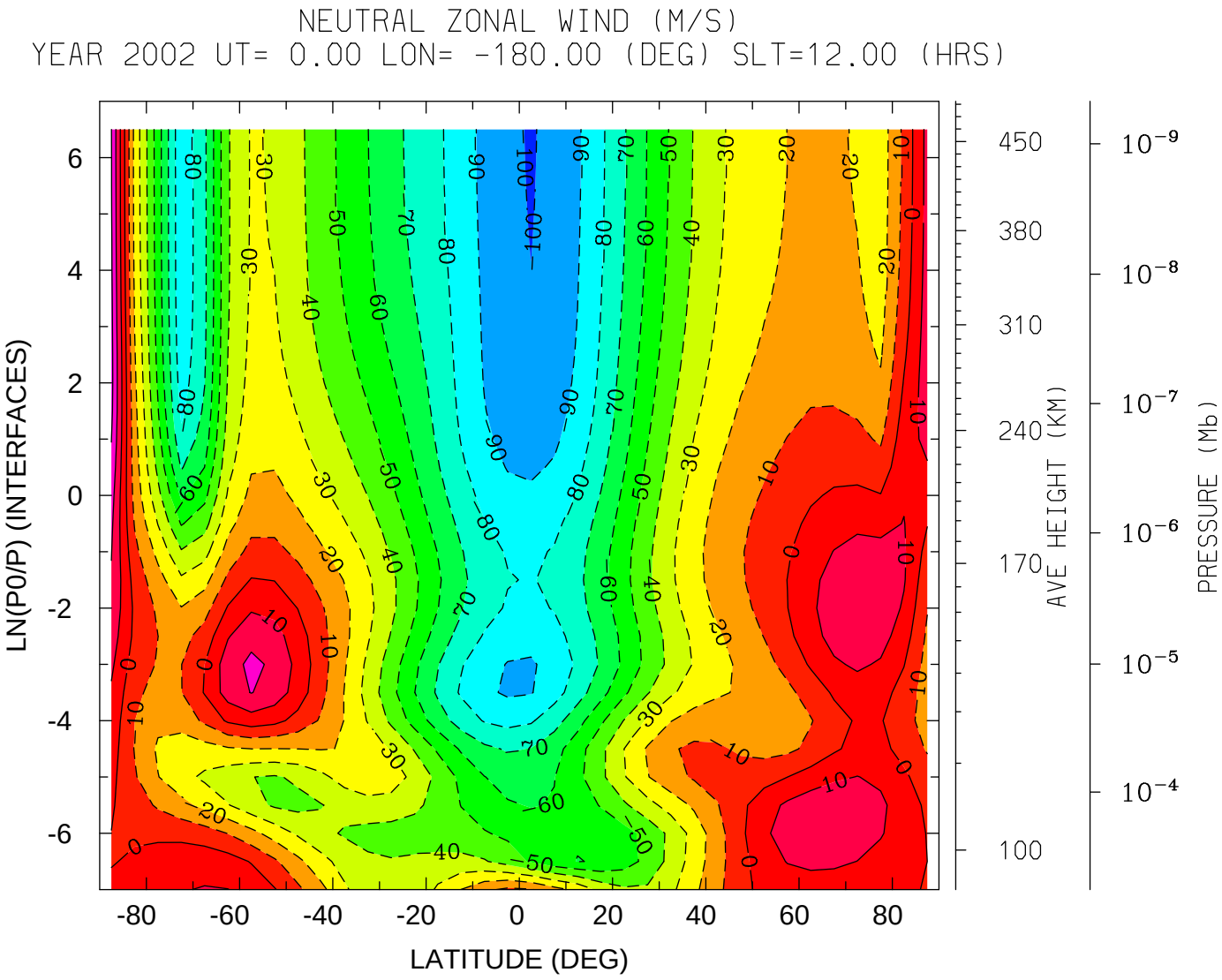
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= -9.4686E+01 7.0737E+01 INTERVAL= 1.0000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

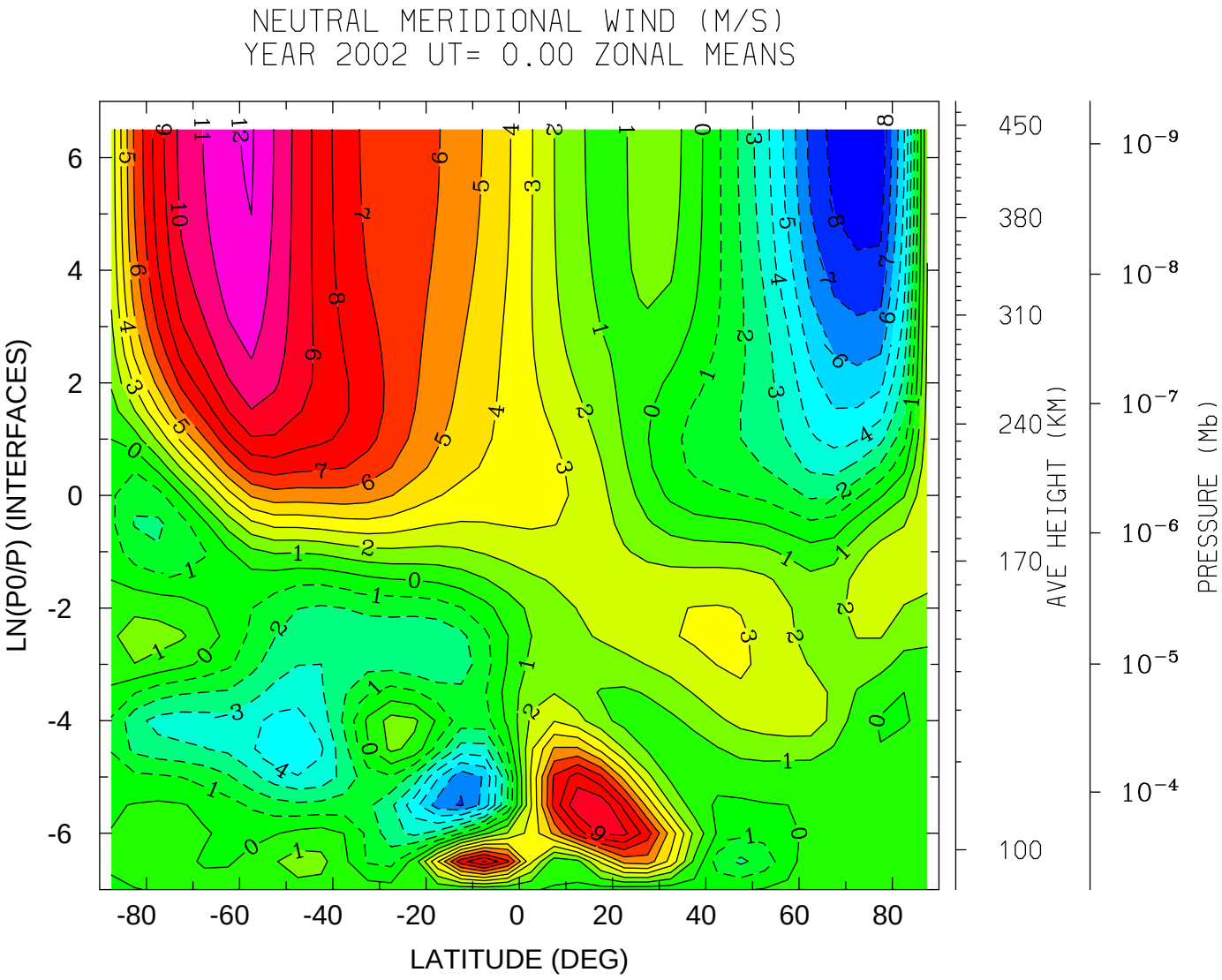
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= -1.0062E+02 3.2959E+01 INTERVAL= 1.0000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

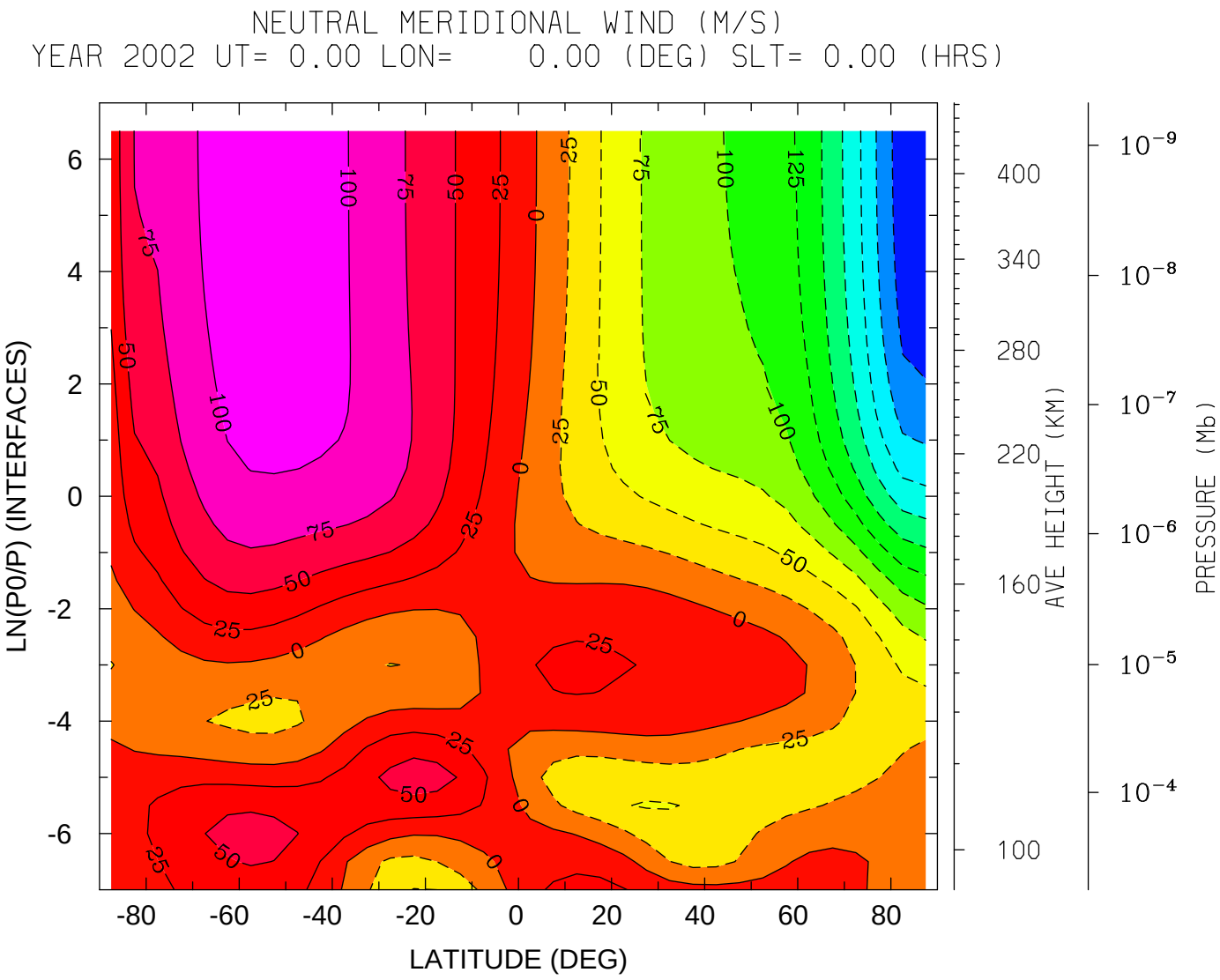
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= -8.7067E+00 1.2119E+01 INTERVAL= 1.0000E+00

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

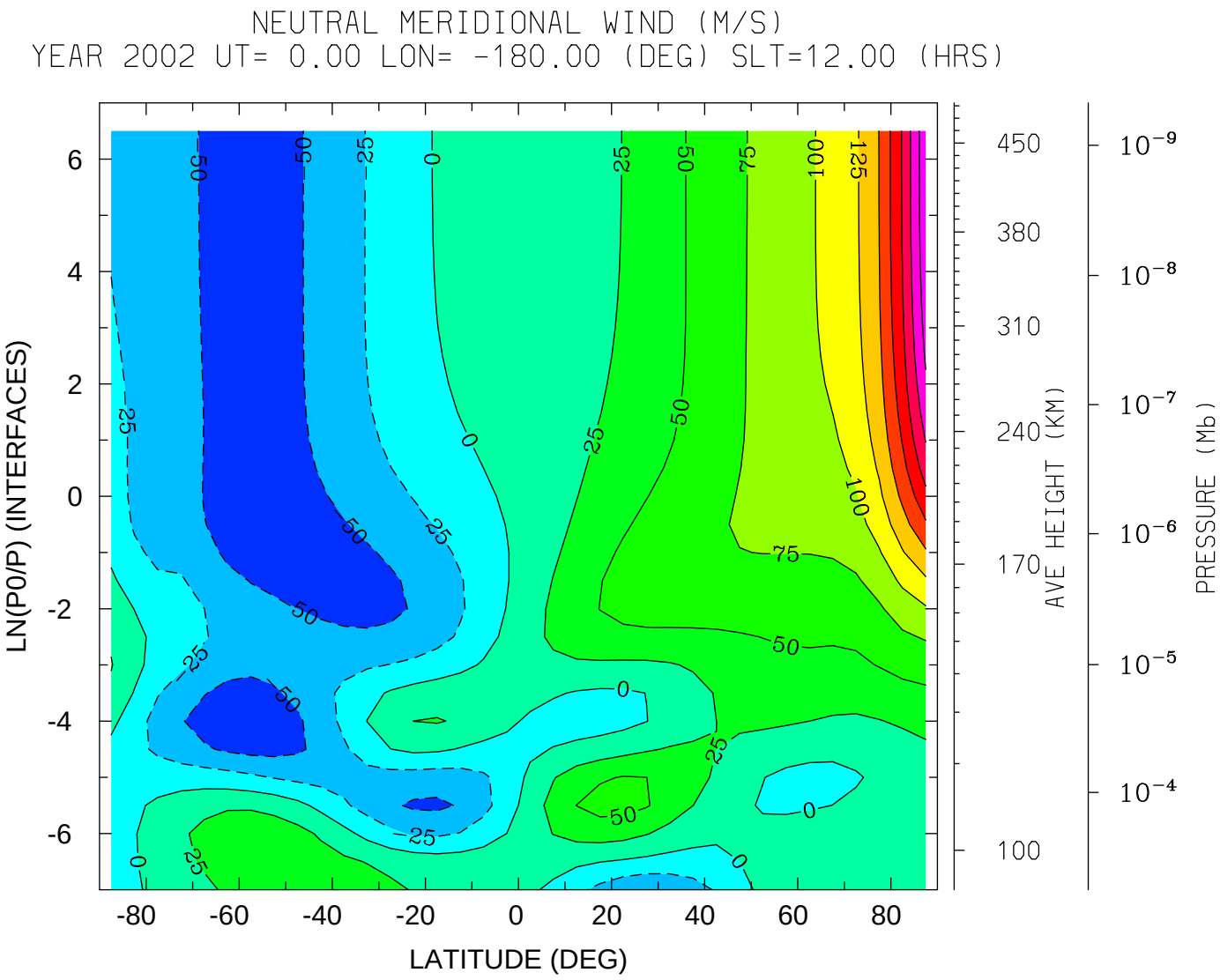
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

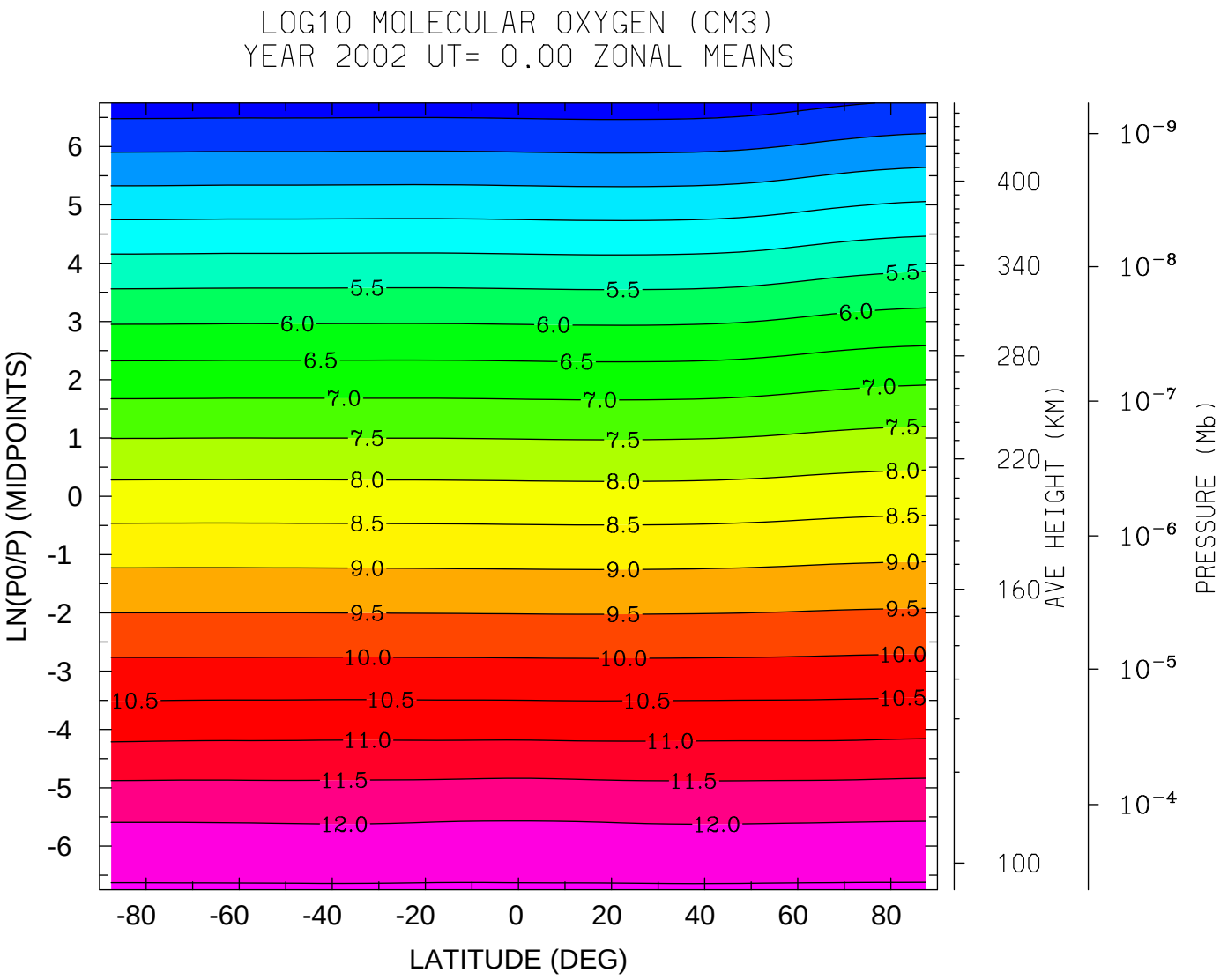


MIN,MAX= -2.7242E+02 1.1571E+02 INTERVAL= 2.5000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc

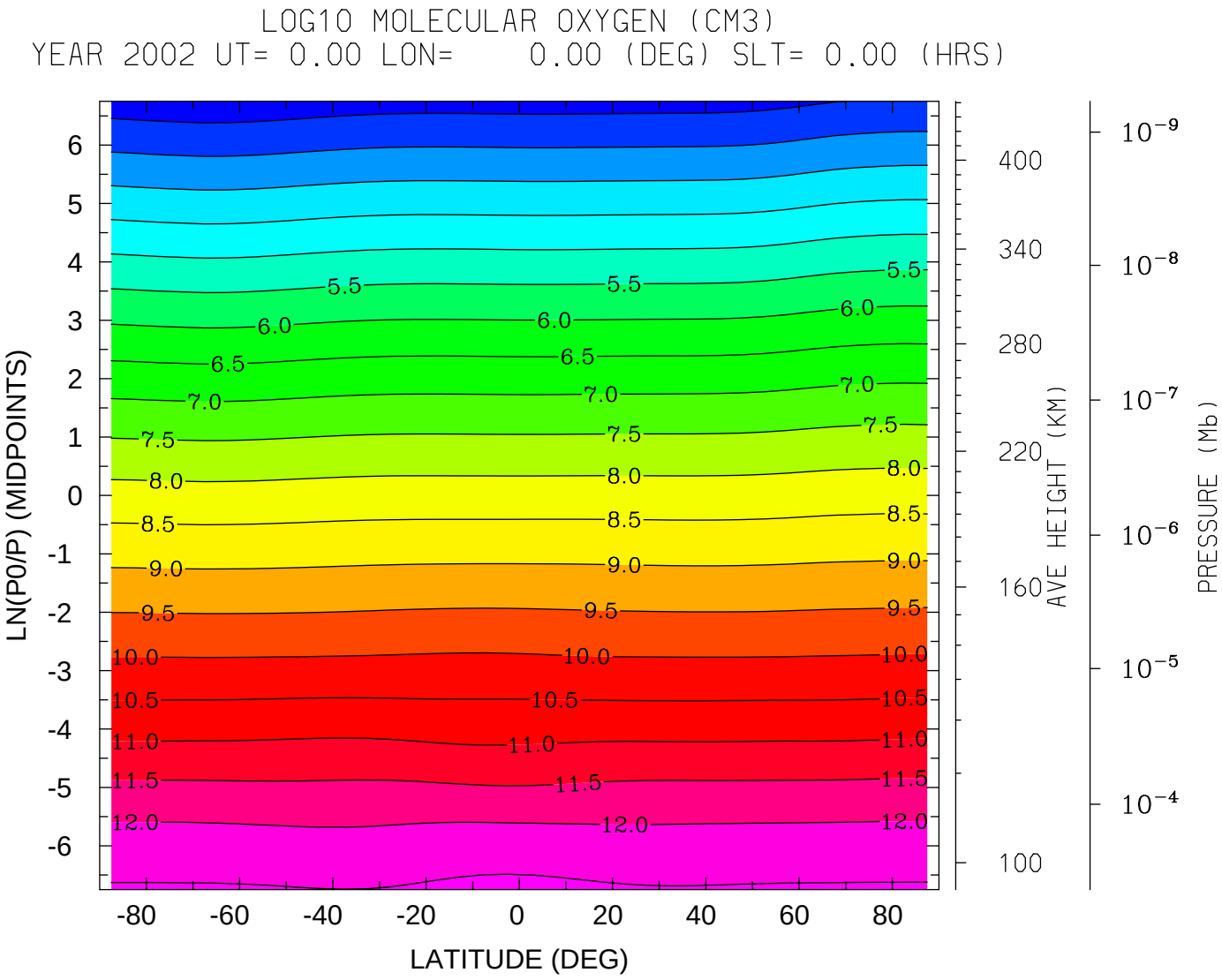

NEUTRAL MERIDIONAL WIND (M/S)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -6.9157E+01 2.6878E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 2.7508E+00 1.2549E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

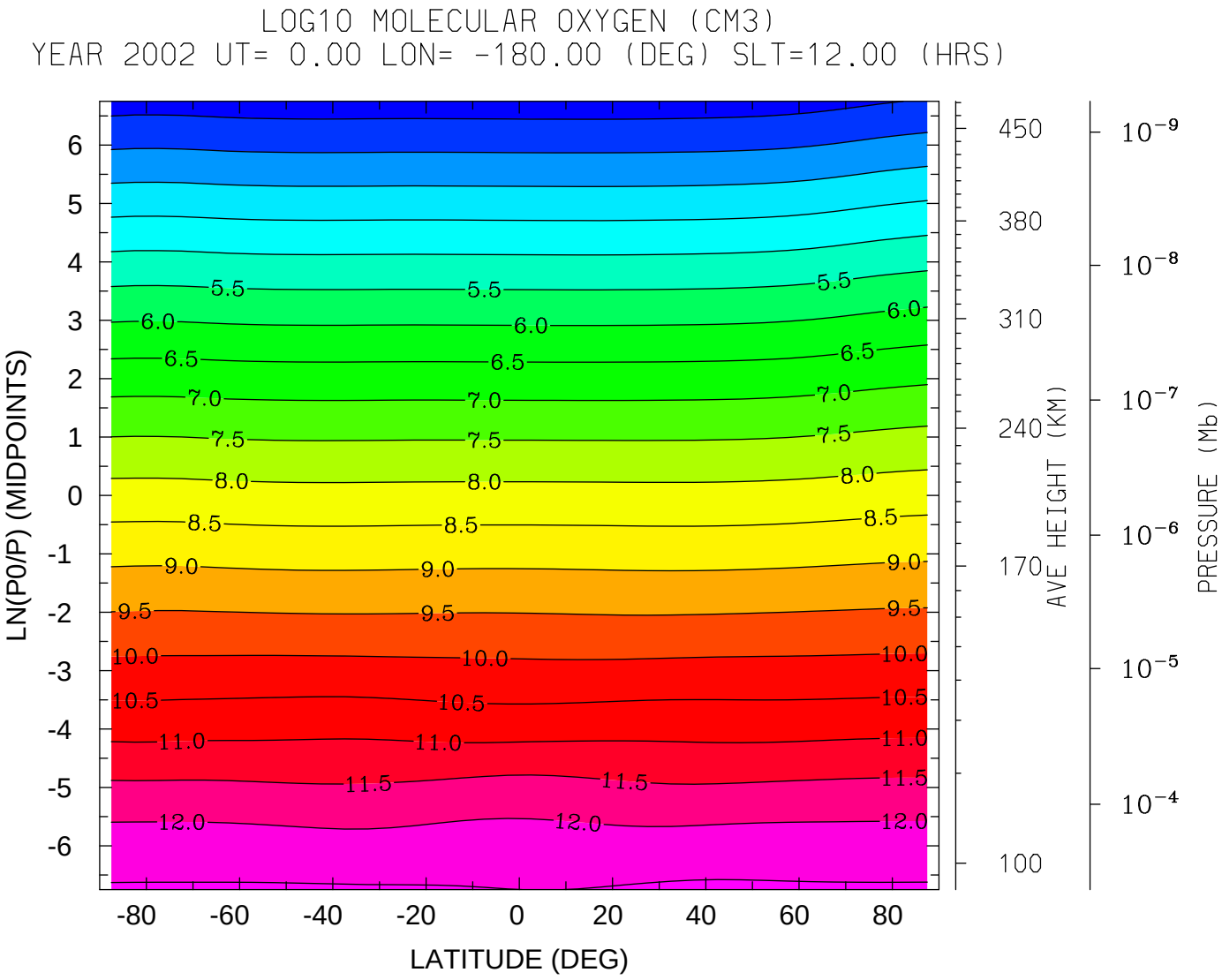
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 2.6765E+00 1.2609E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

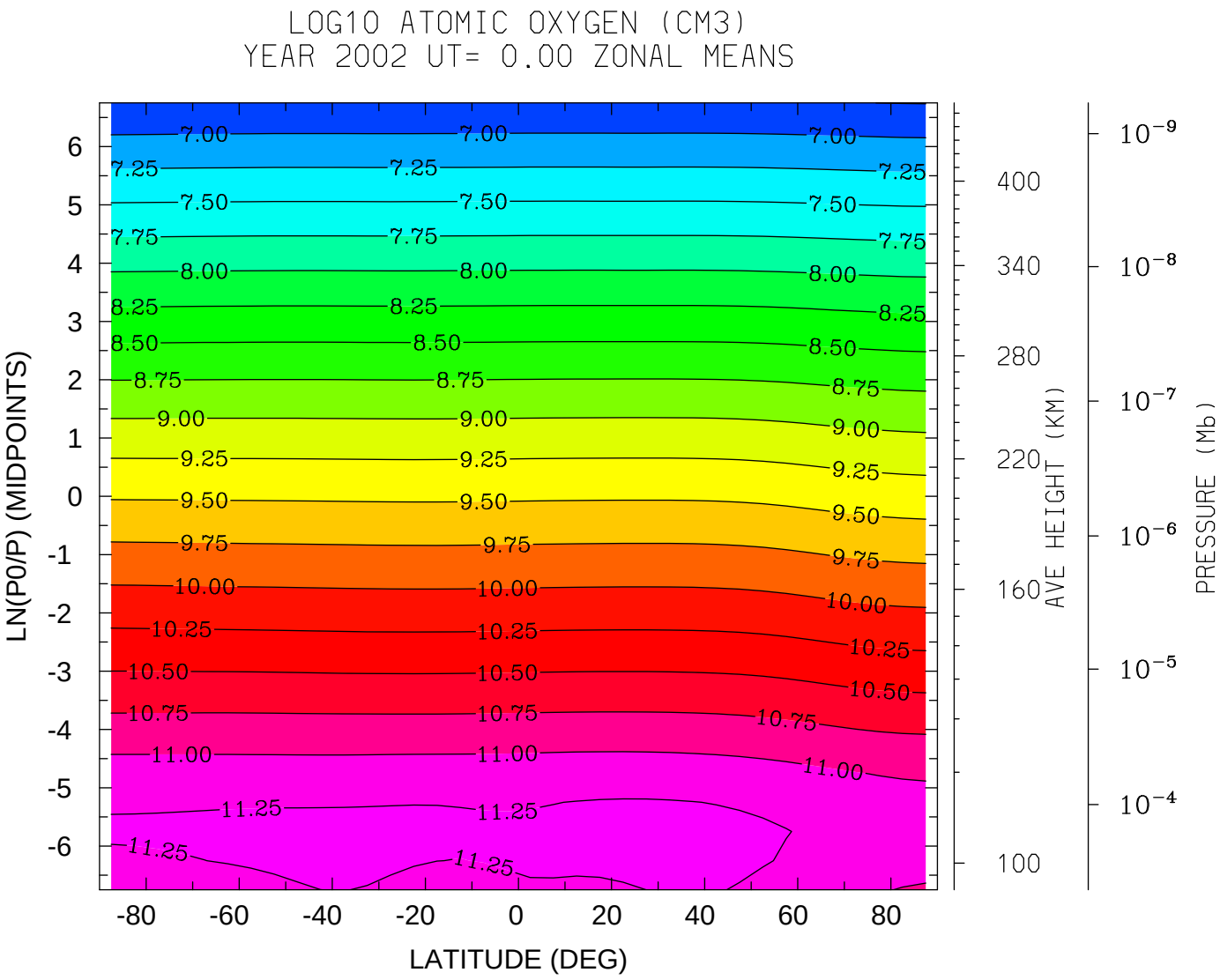
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

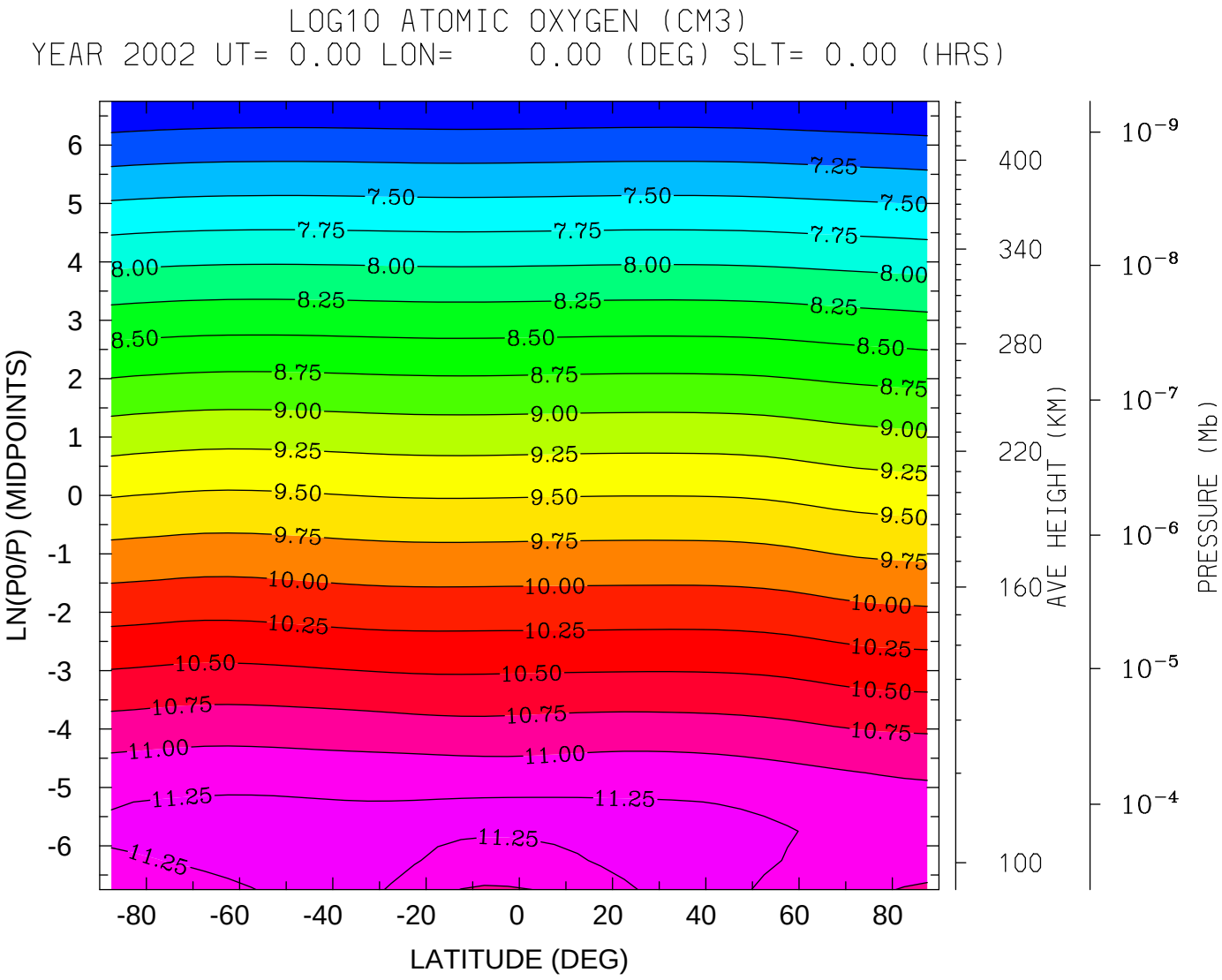


MIN,MAX= 2.7313E+00 1.2572E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 ATOMIC OXYGEN (CM3)
YEAR 2002 UT= 0.00 ZONAL MEANS
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 6.7436E+00 1.1340E+01 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

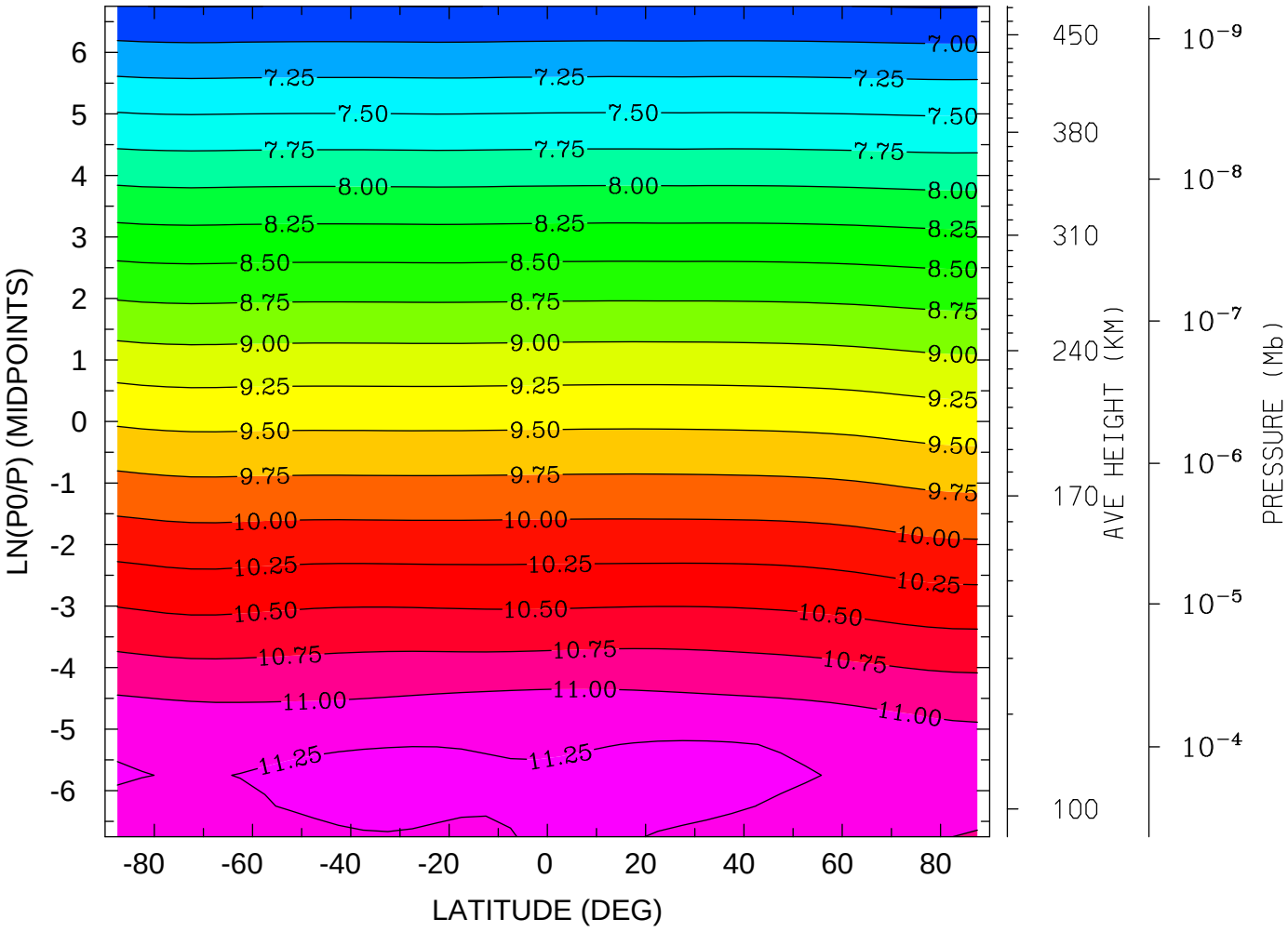


MIN,MAX= 6.7467E+00 1.1397E+01 INTERVAL= 2.5000E-01

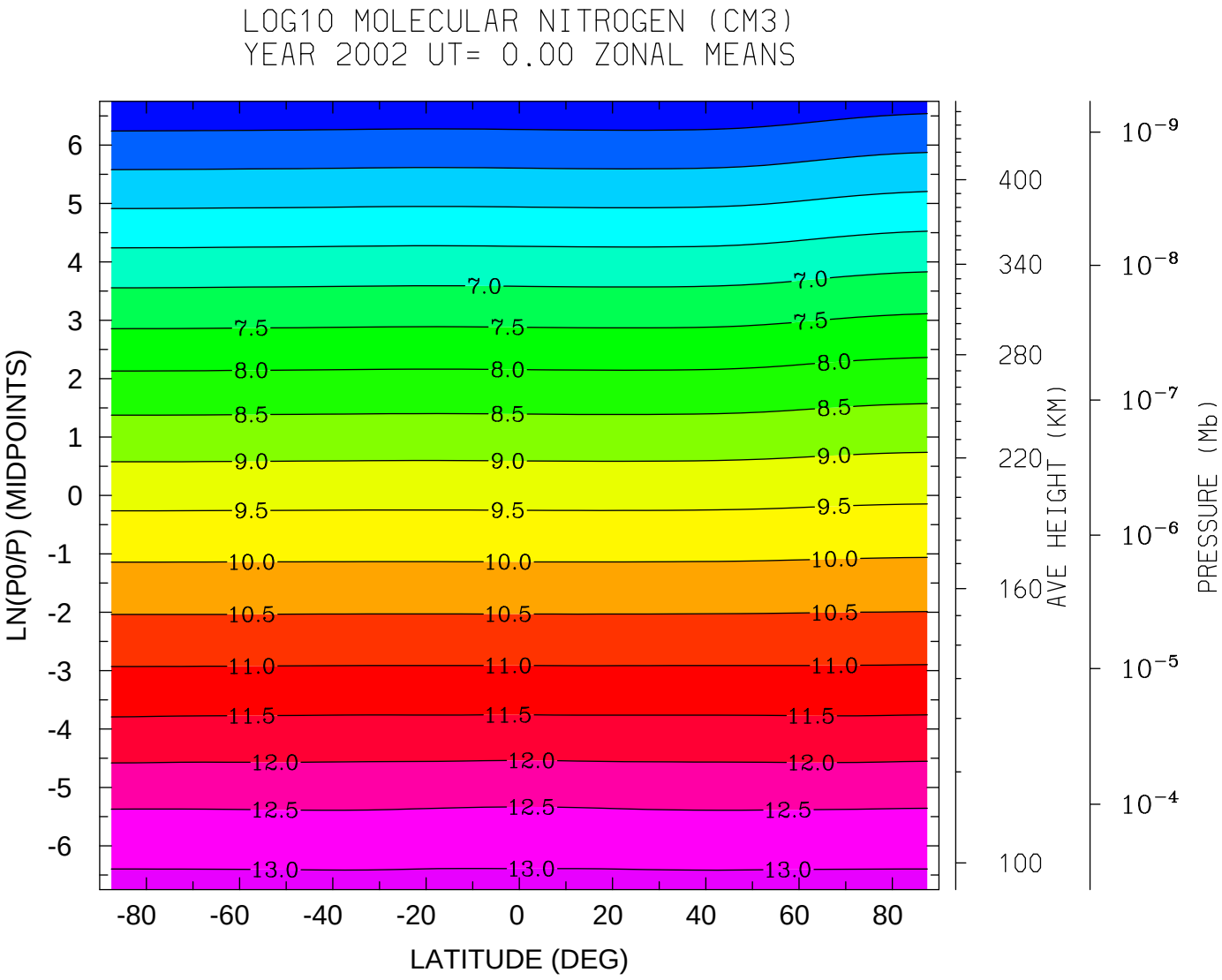
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc

LOG10 ATOMIC OXYGEN (CM3)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



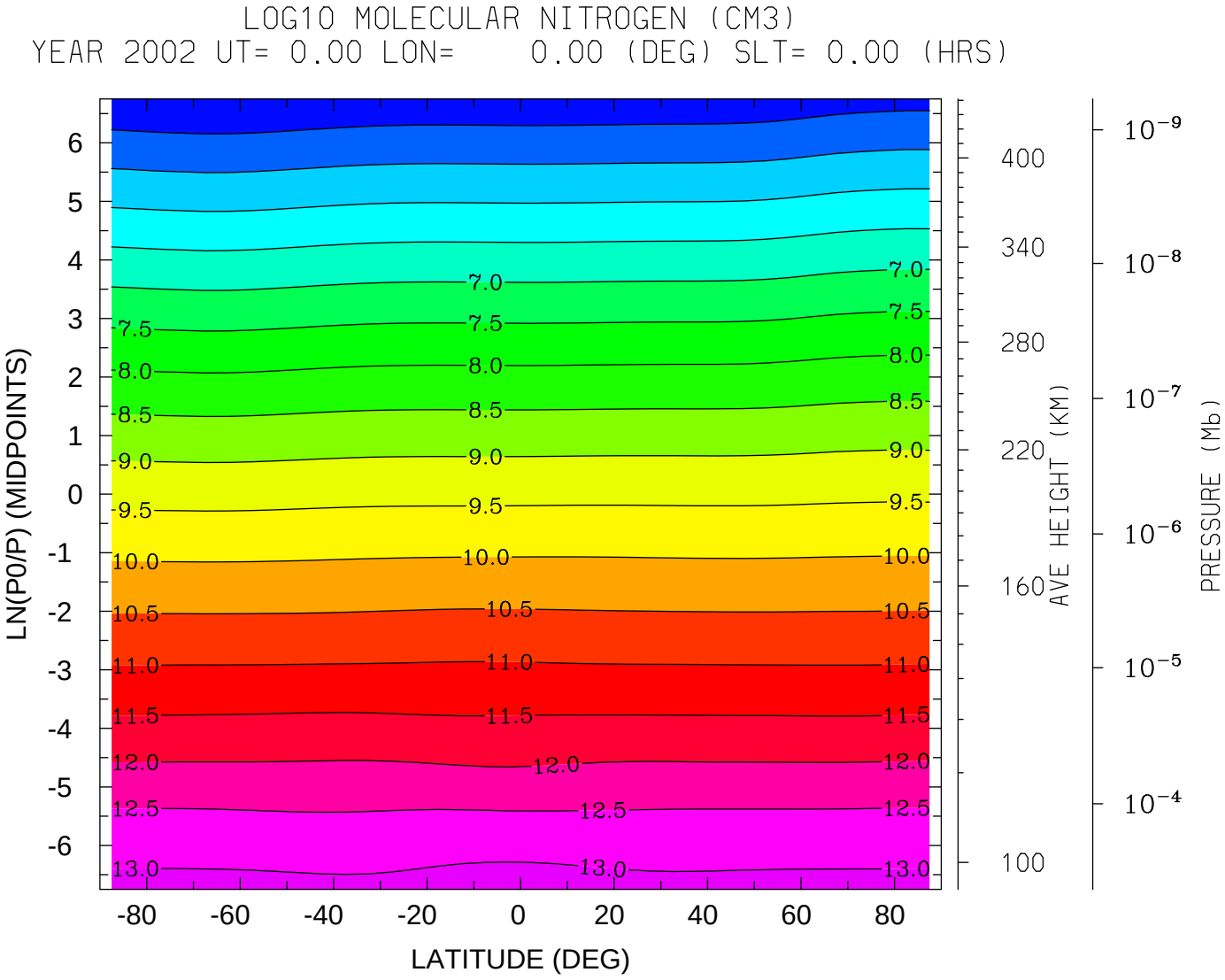
MIN,MAX= 6.7391E+00 1.1375E+01 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 4.6145E+00 1.3131E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

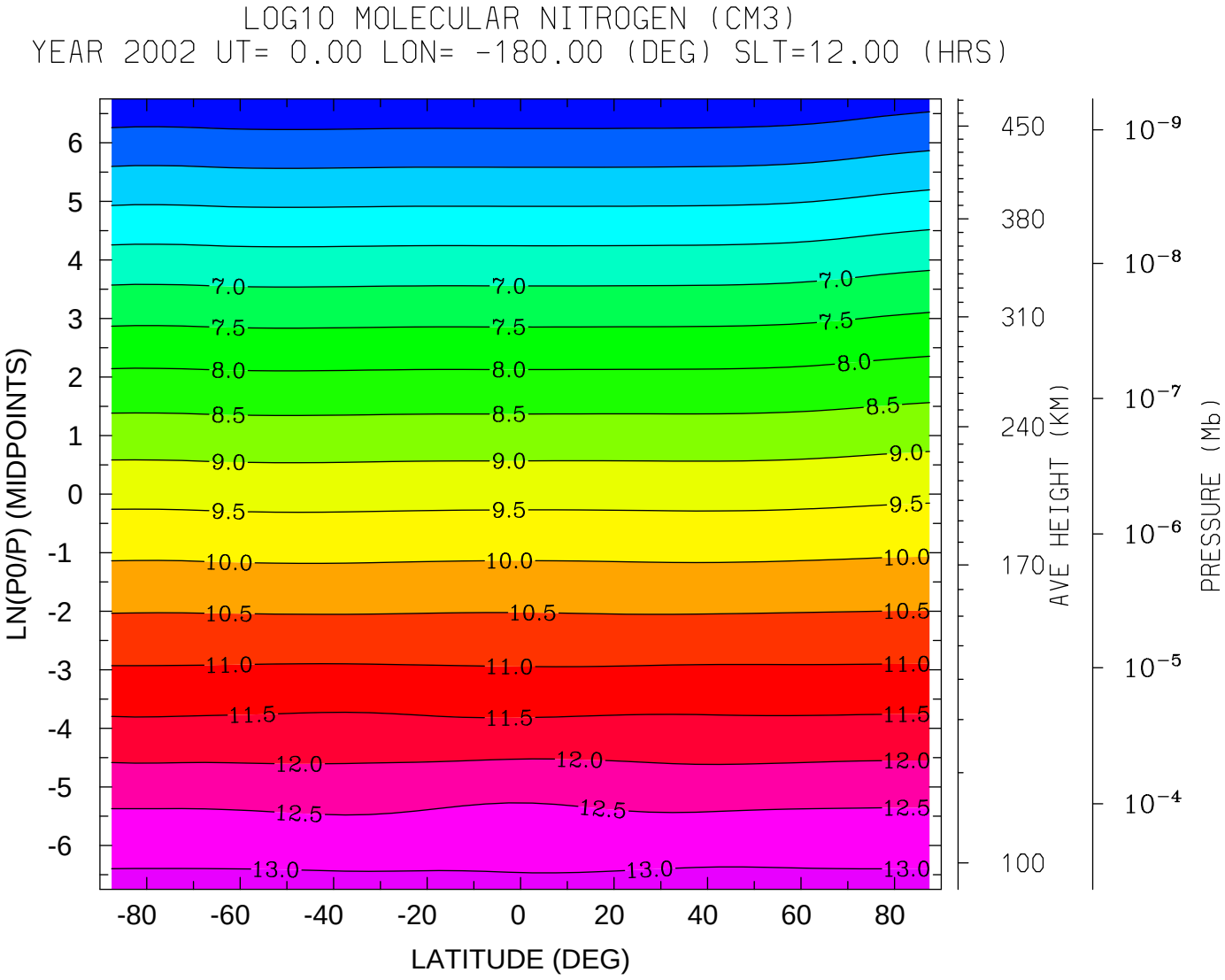
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 4.5453E+00 1.3187E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

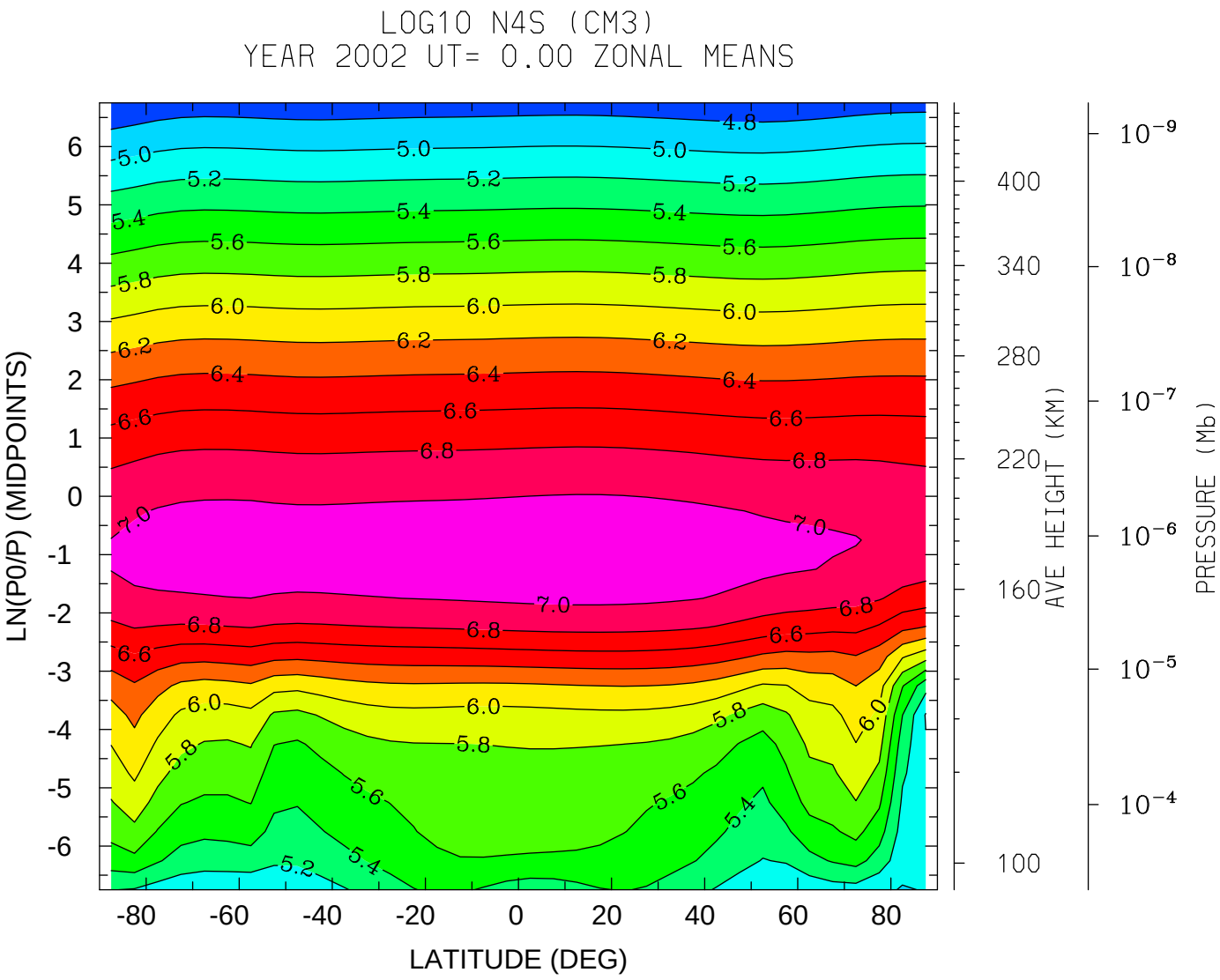
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

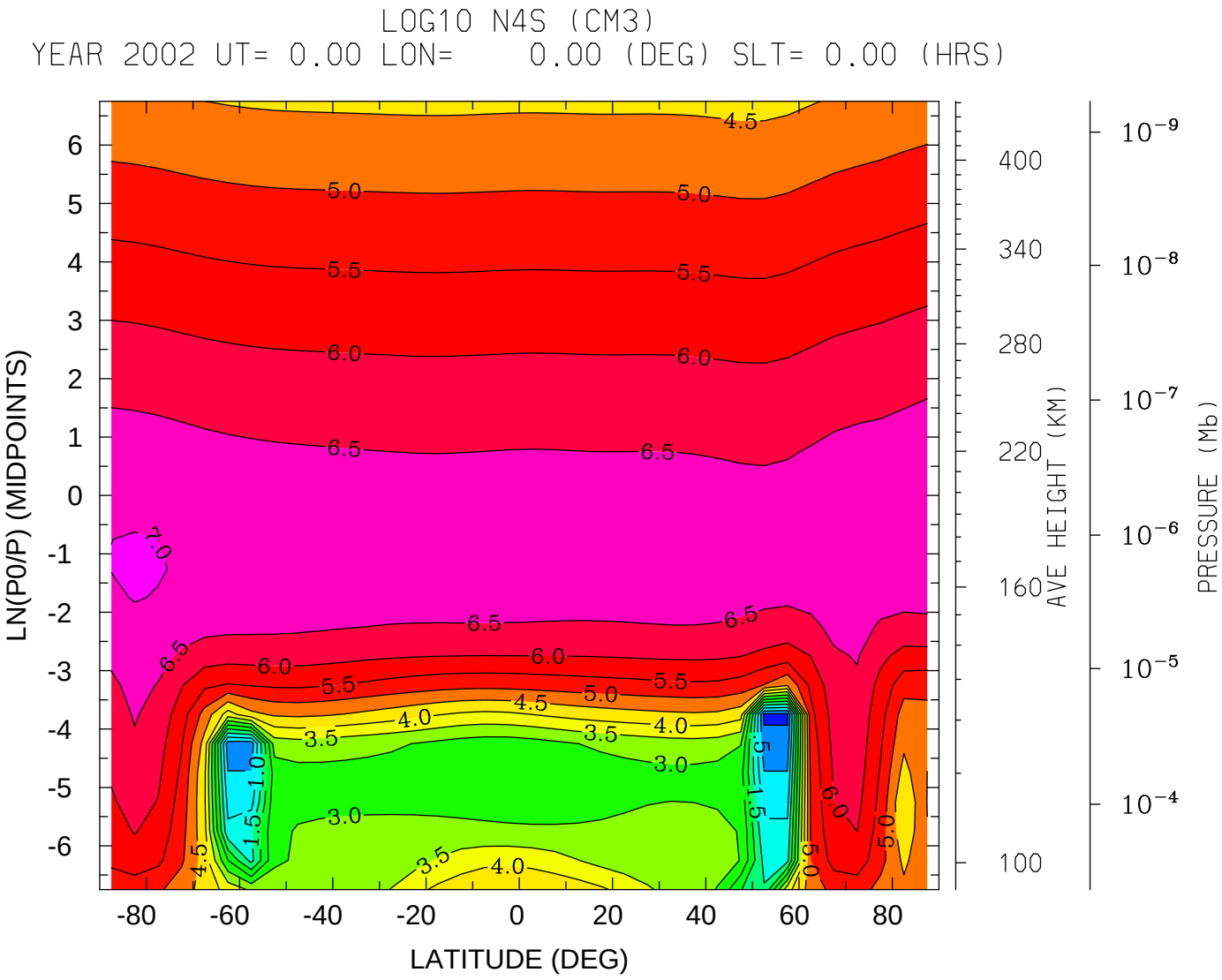


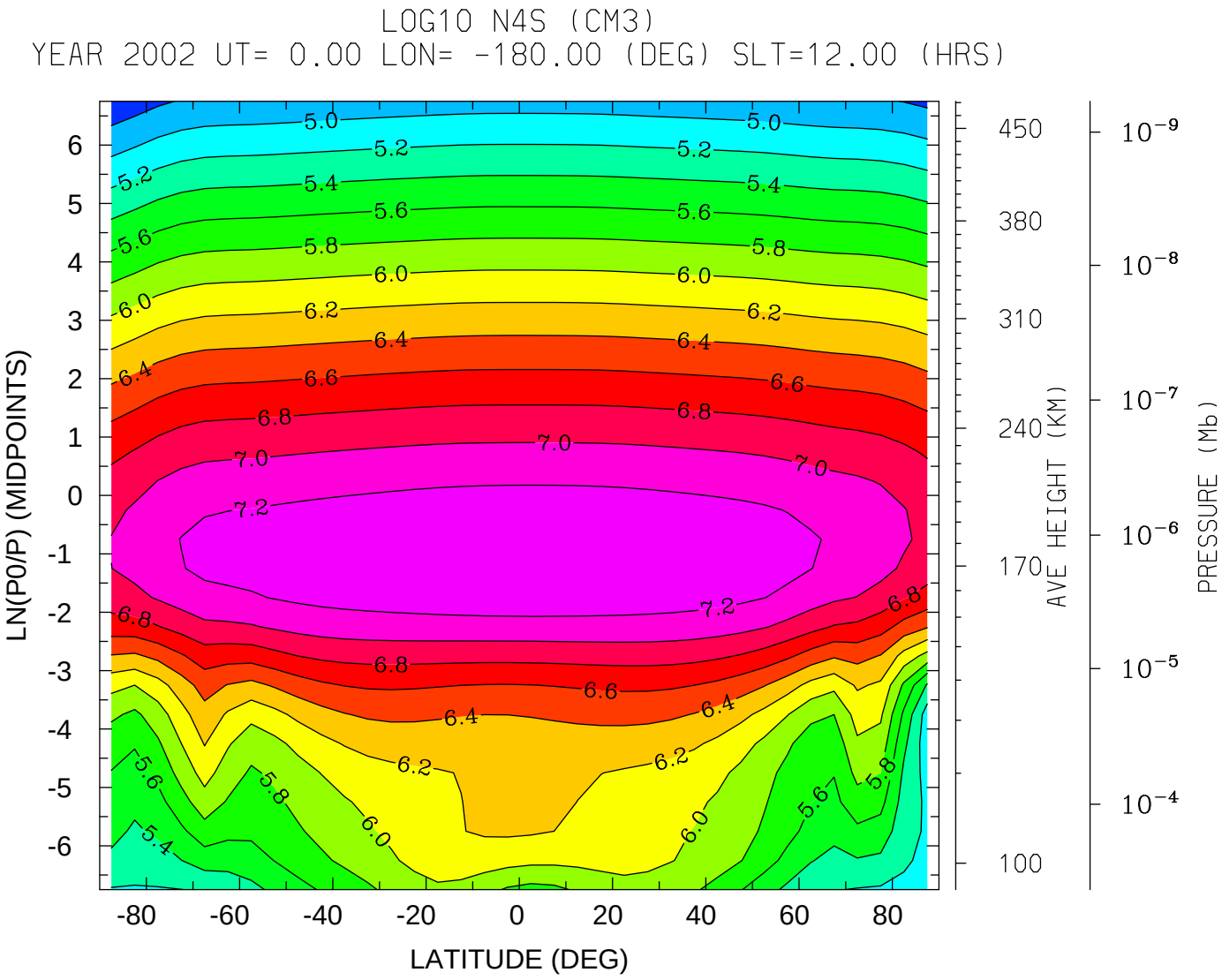
MIN,MAX= 4.6034E+00 1.3154E+01 INTERVAL= 5.0000E-01

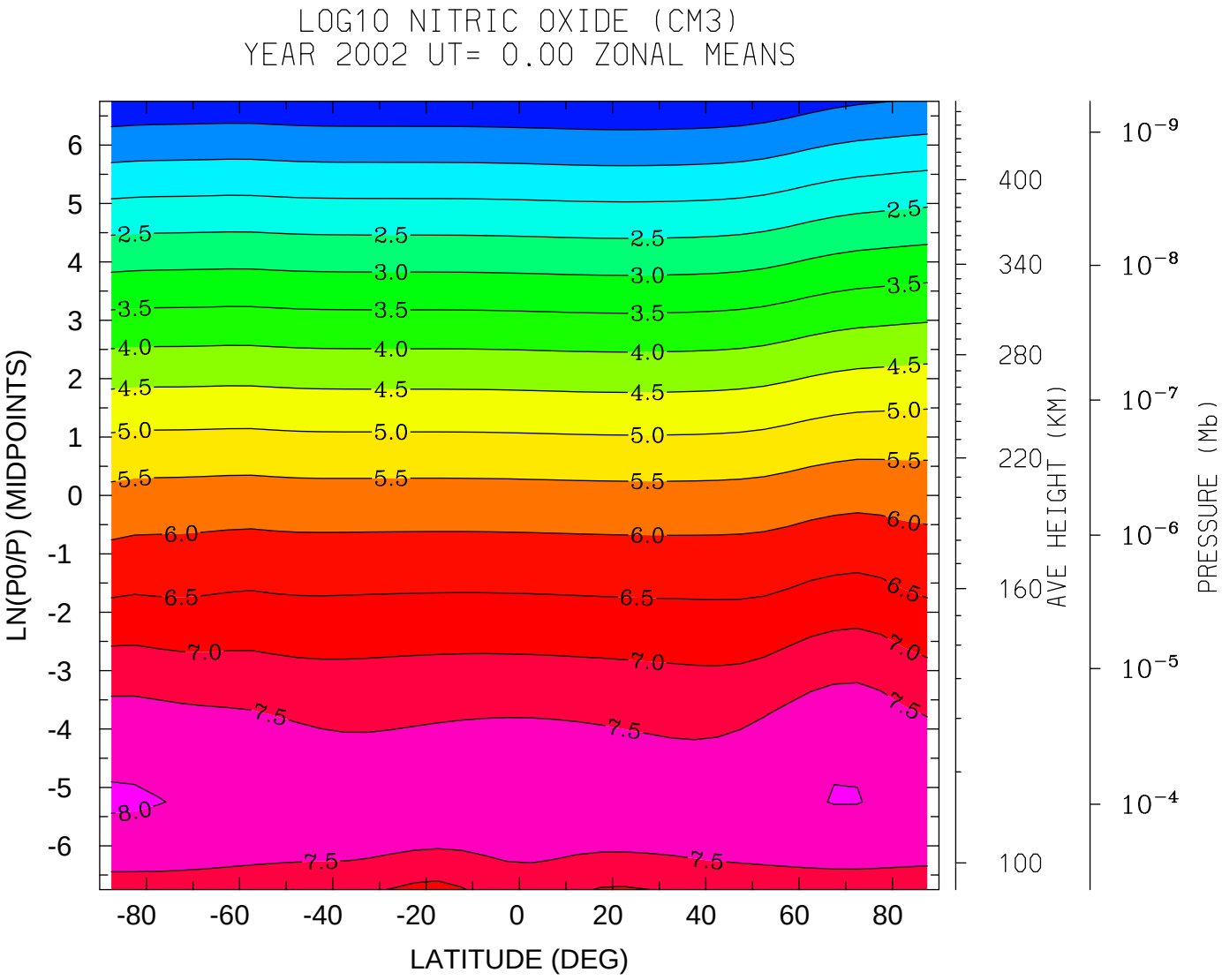
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 N4S (CM3)
YEAR 2002 UT= 0.00 ZONAL MEANS
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 4.6287E+00 7.1250E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 N4S (CM3)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.1473E-01 7.0482E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

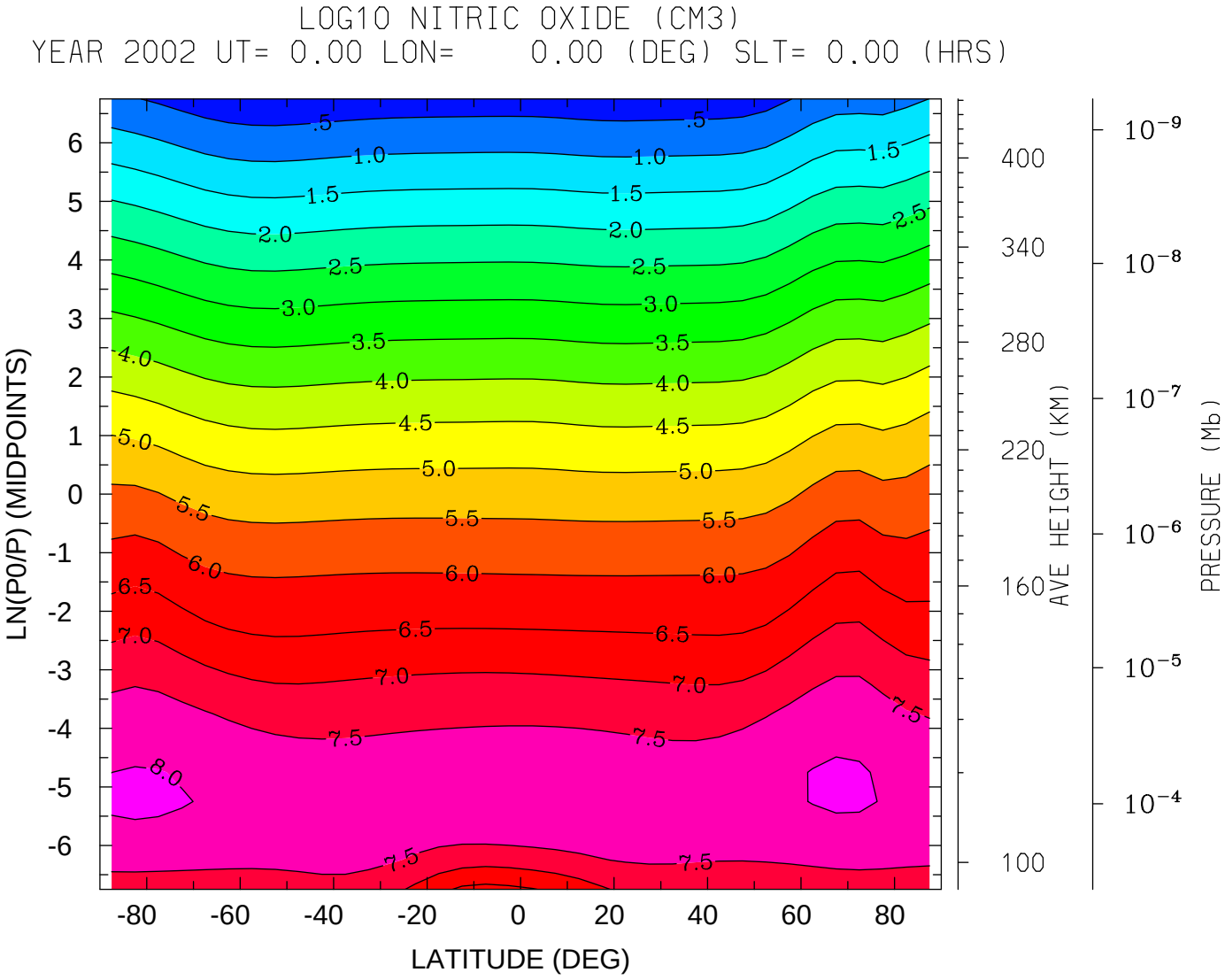

LOG10 N4S (CM3)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 4.6424E+00 7.3887E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

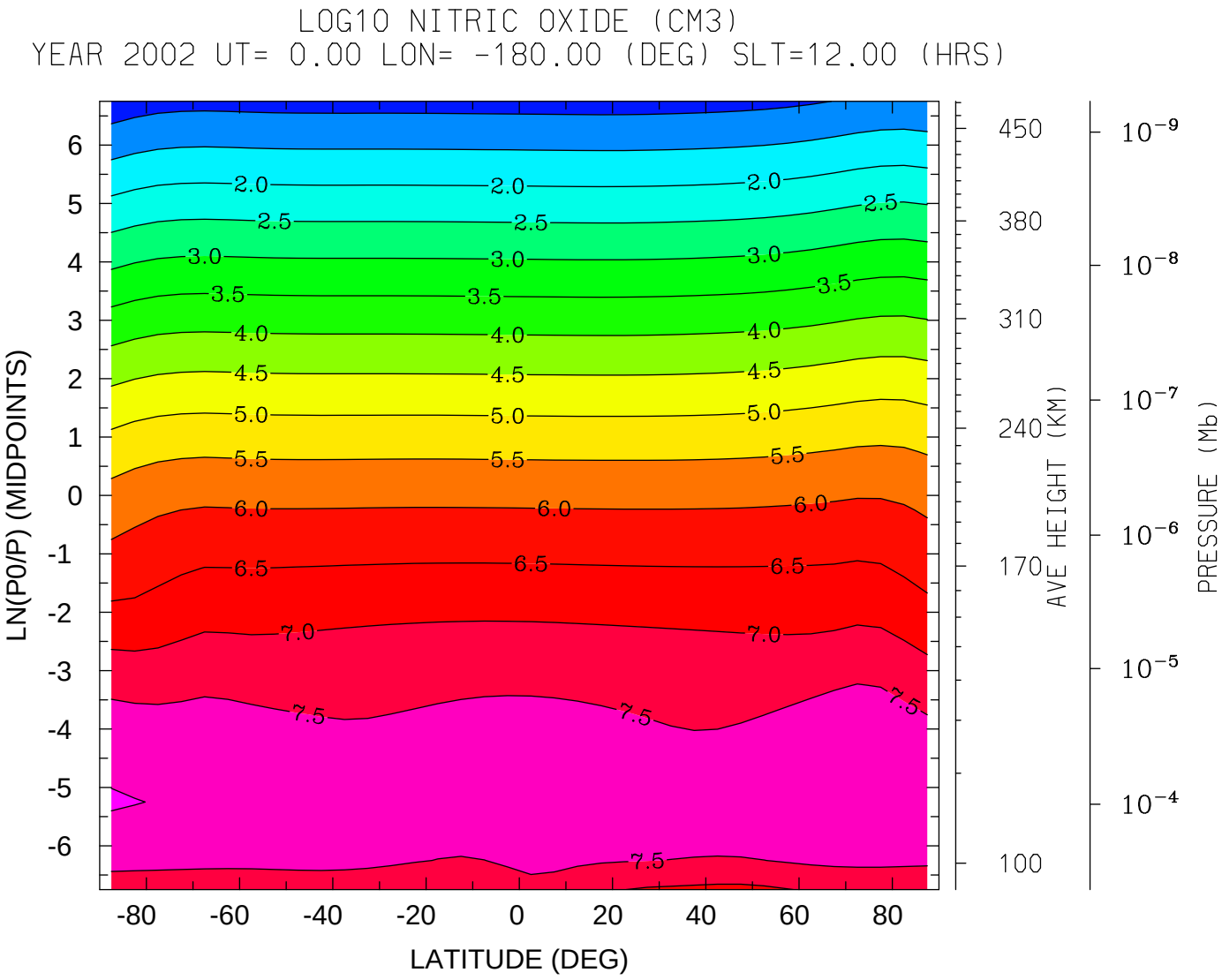


MIN,MAX= 6.0348E-01 8.0323E+00 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc

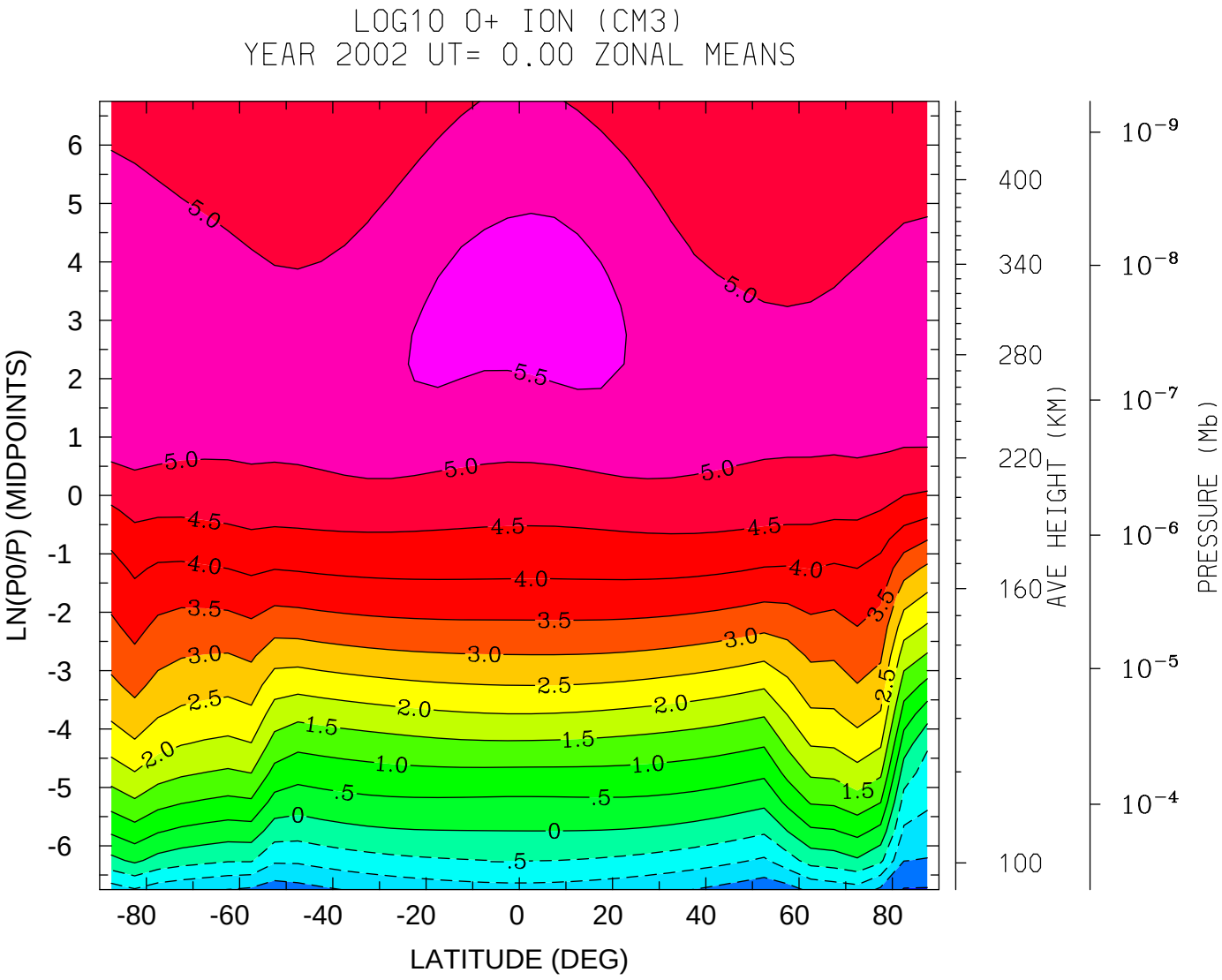

LOG10 NITRIC OXIDE (CM3)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.2782E-01 8.0576E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

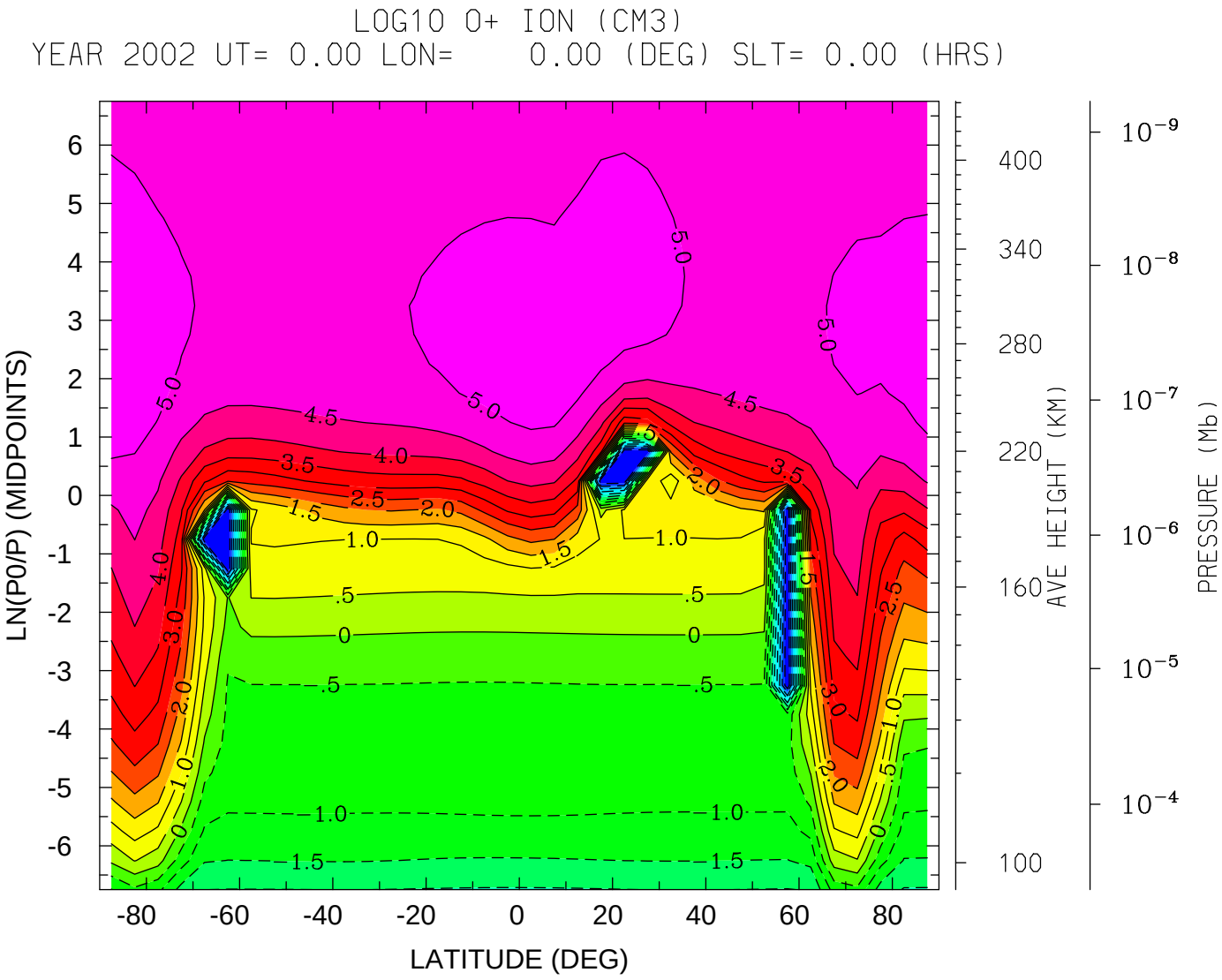


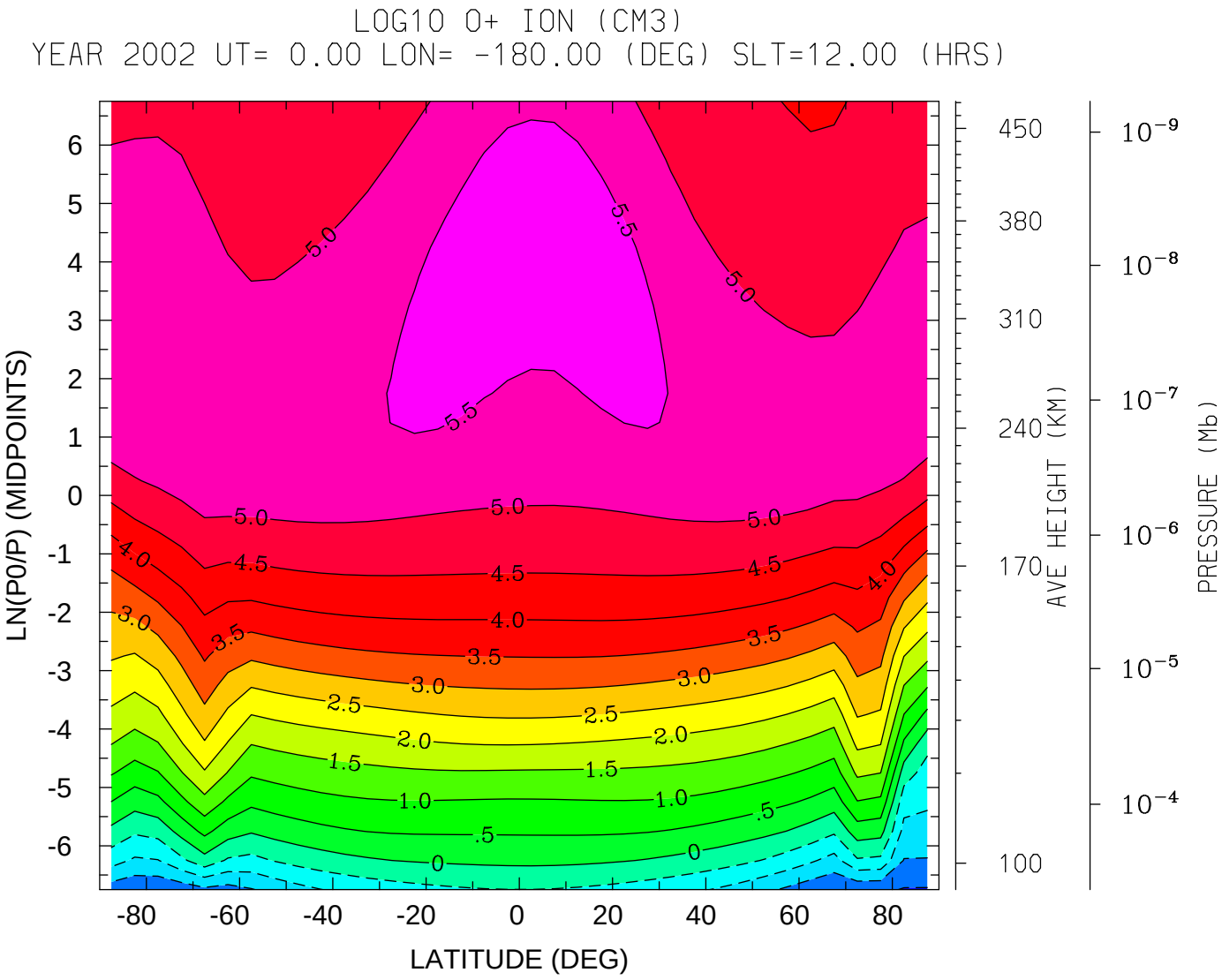
MIN,MAX= 6.8578E-01 8.0243E+00 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

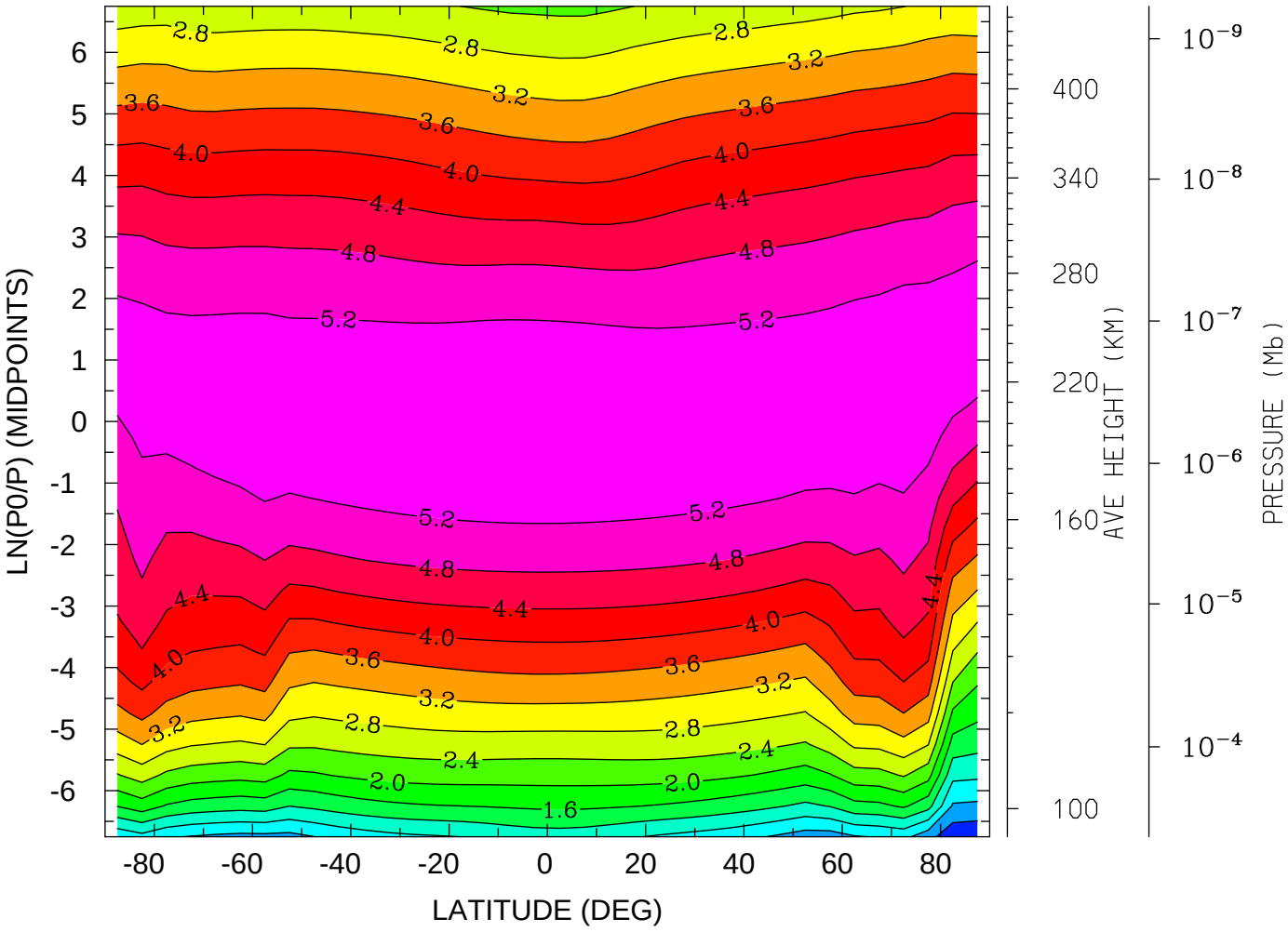
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 O+ ION (CM3)
YEAR 2002 UT= 0.00 ZONAL MEANS
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.0350E+00 5.6357E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

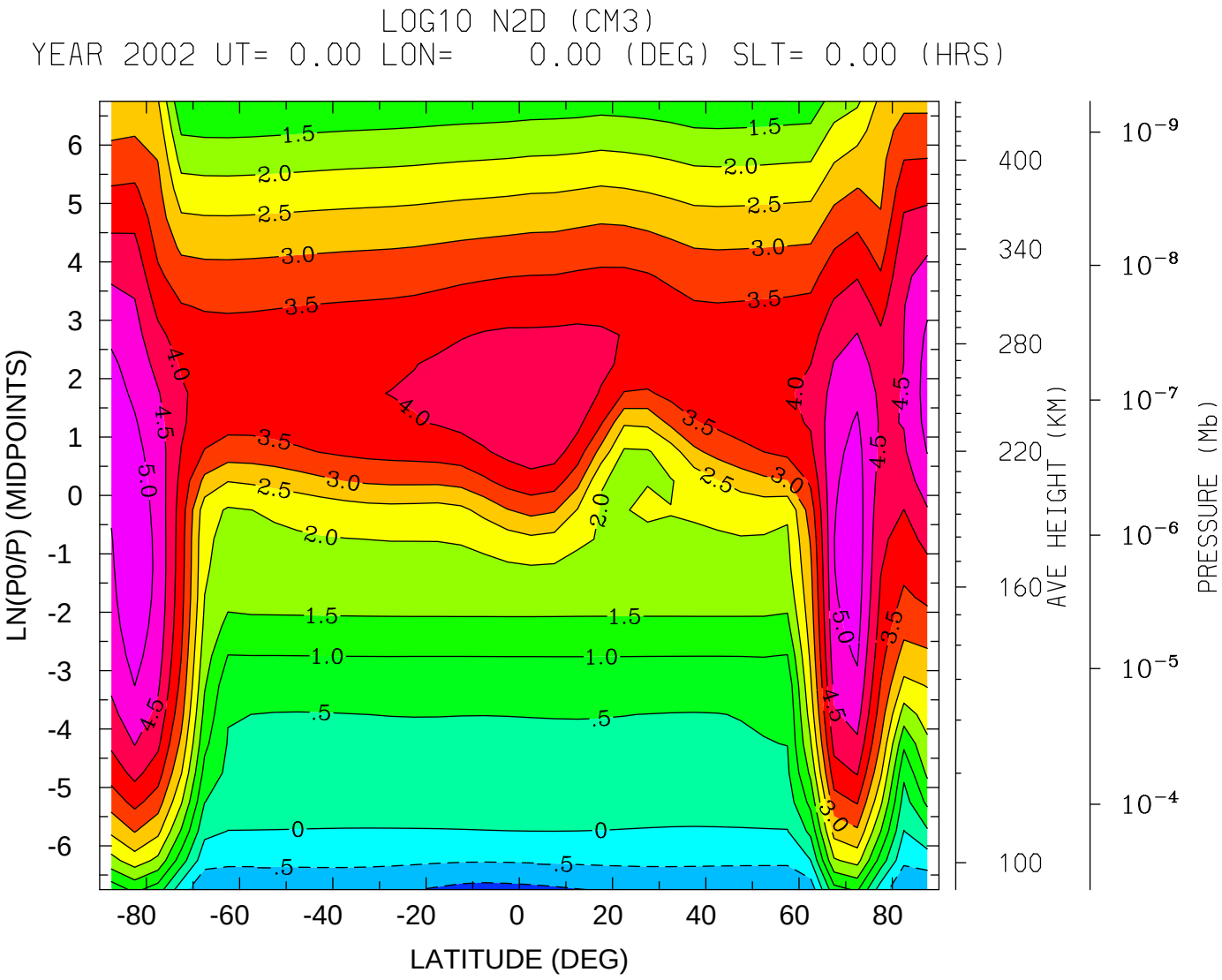

LOG10 O+ ION (CM3)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -5.0000E+00 5.3418E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

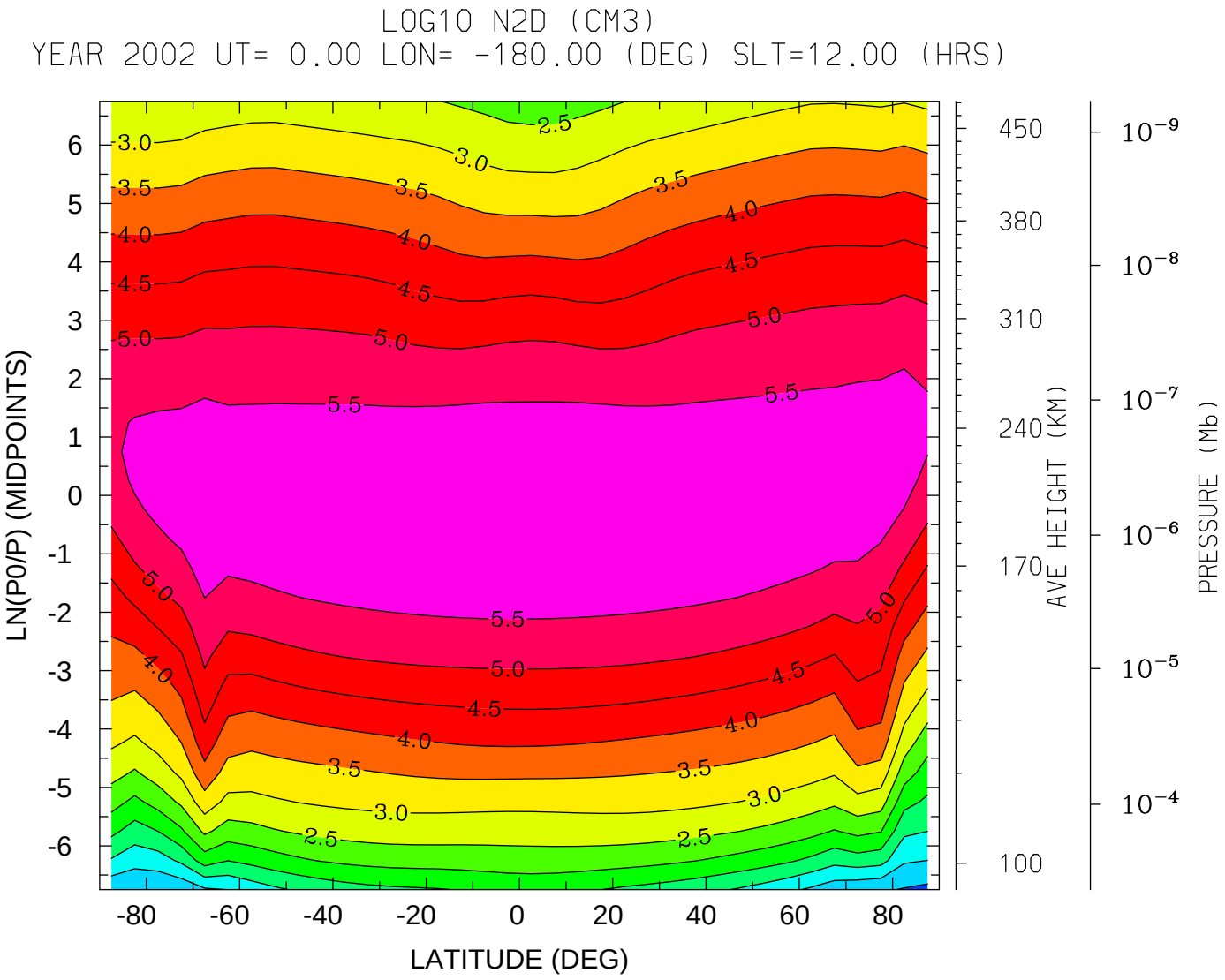

LOG10 O+ ION (CM3)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.0353E+00 5.8864E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

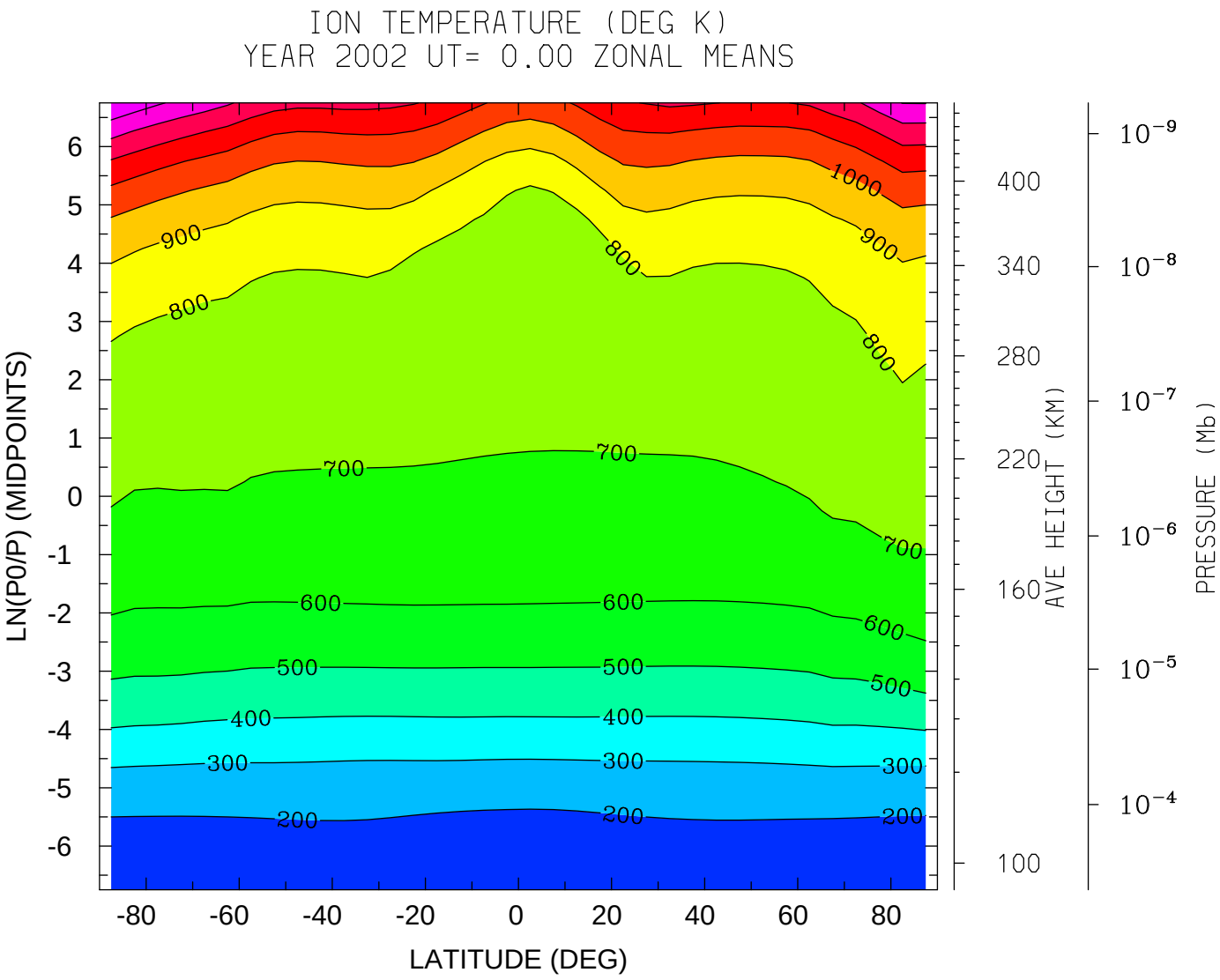
LOG10 N2D (CM3)
YEAR 2002 UT= 0.00 ZONAL MEANS



MIN,MAX= -3.4135E-01 5.4999E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 N2D (CM3)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.1689E+00 5.3359E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

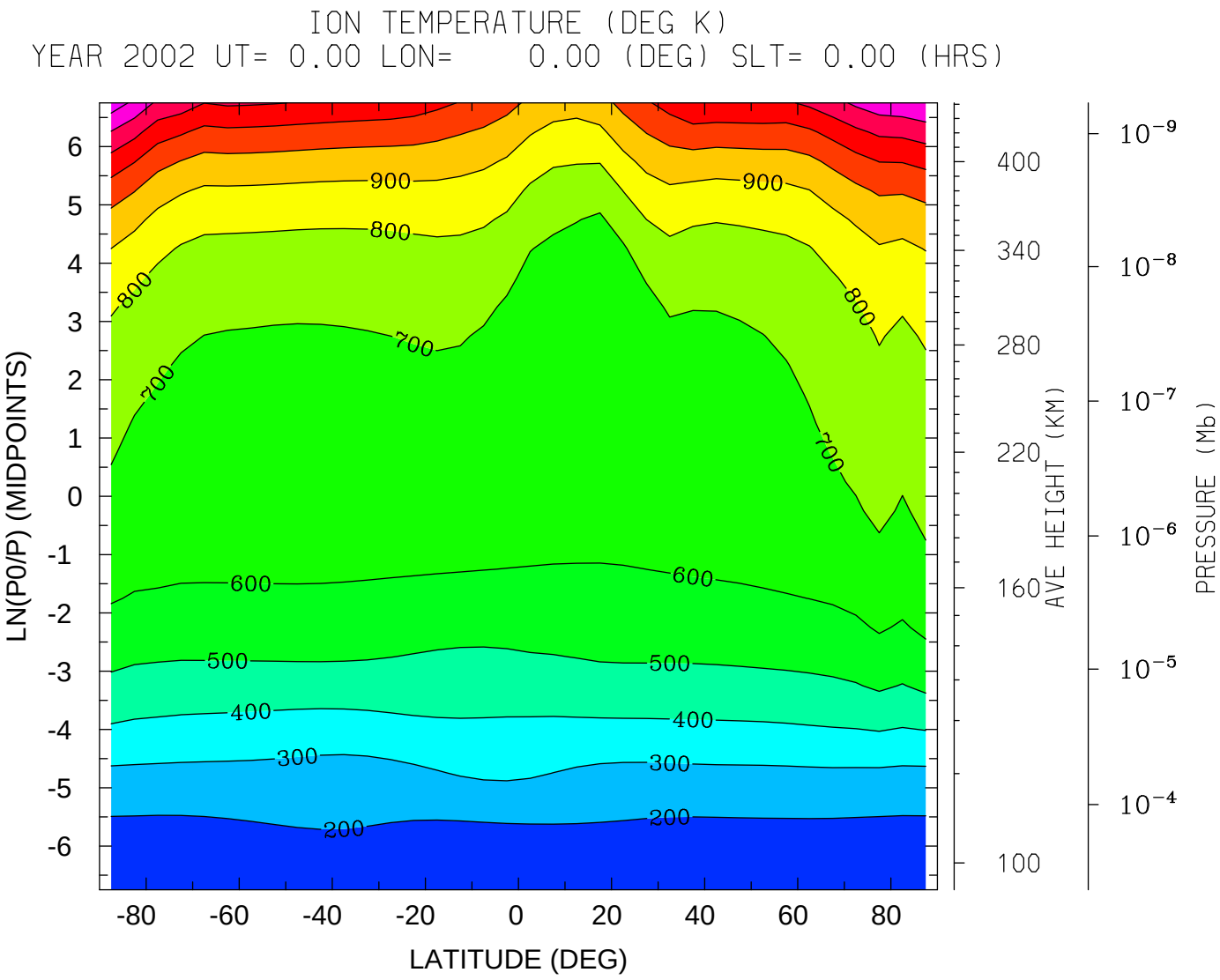

LOG10 N2D (CM3)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.1925E-01 5.8964E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.6207E+02 1.4968E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

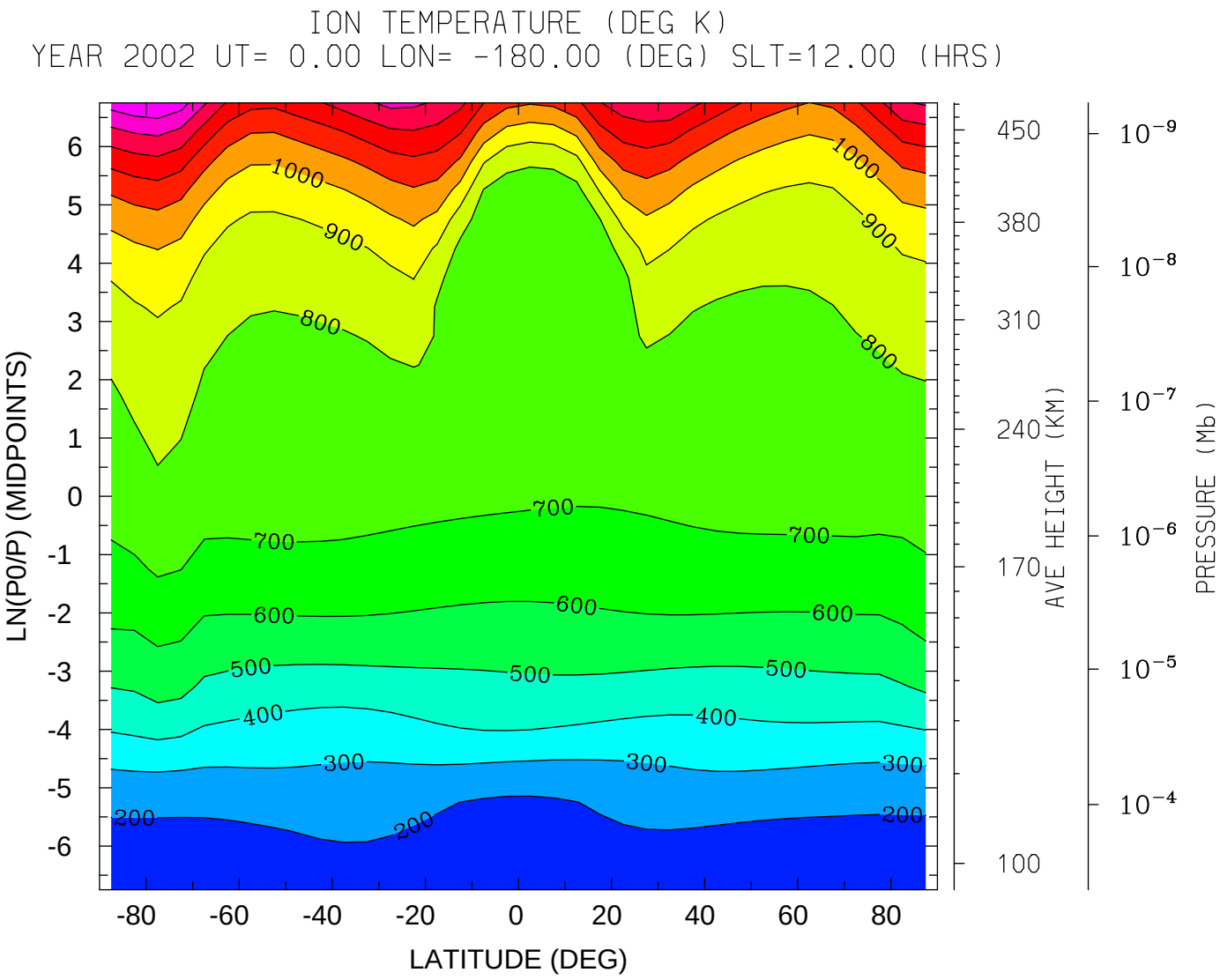
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.5075E+02 1.4560E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

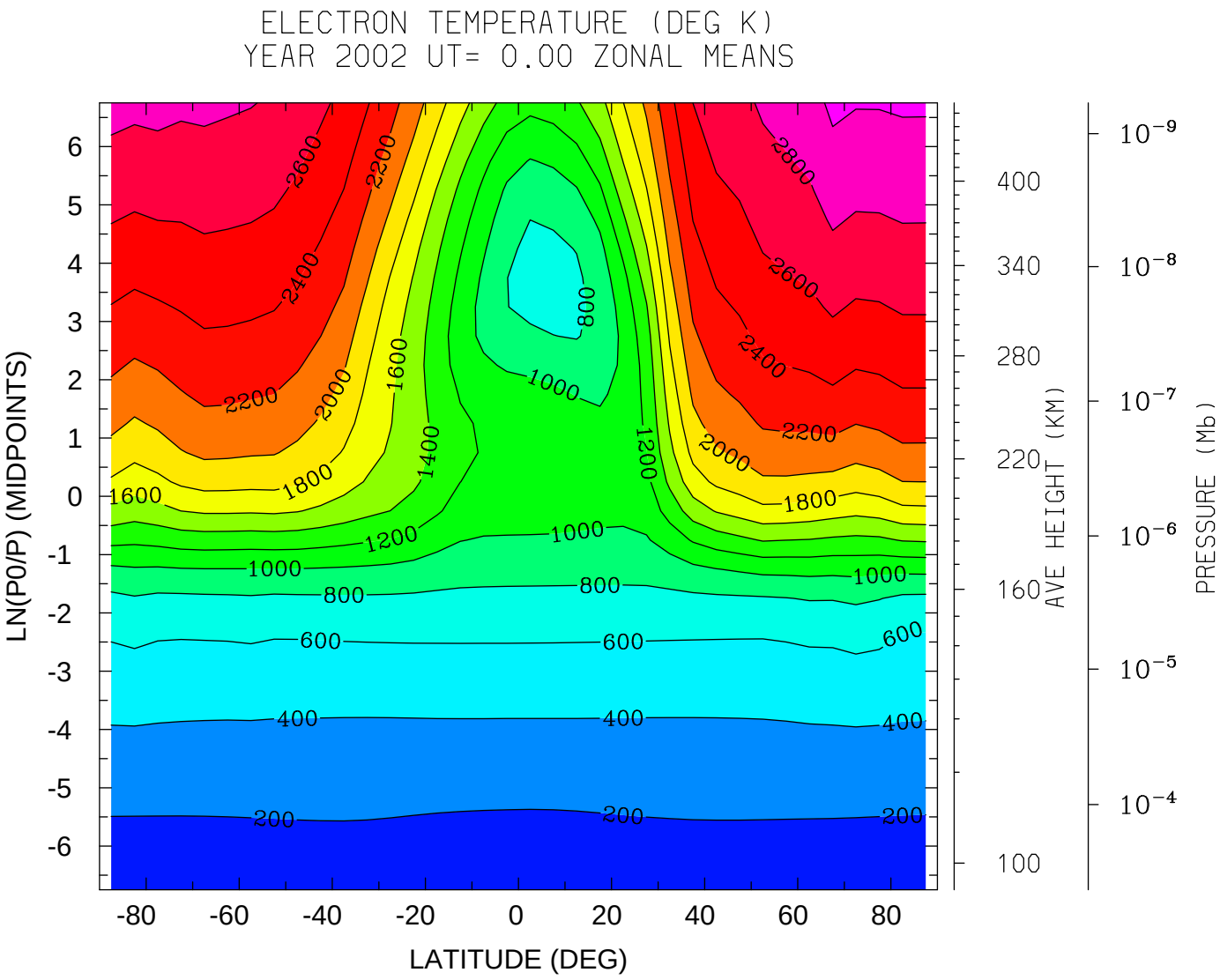
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

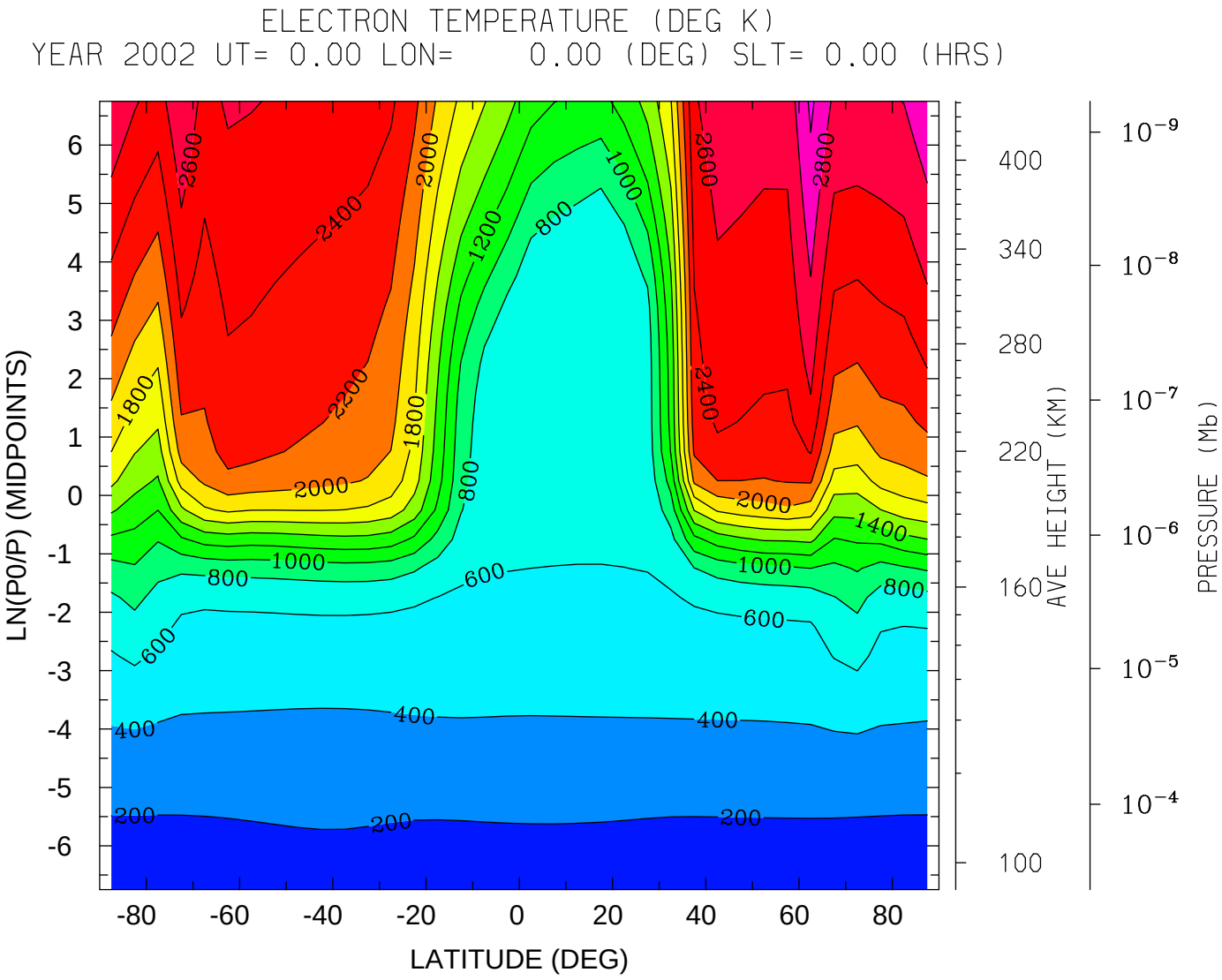


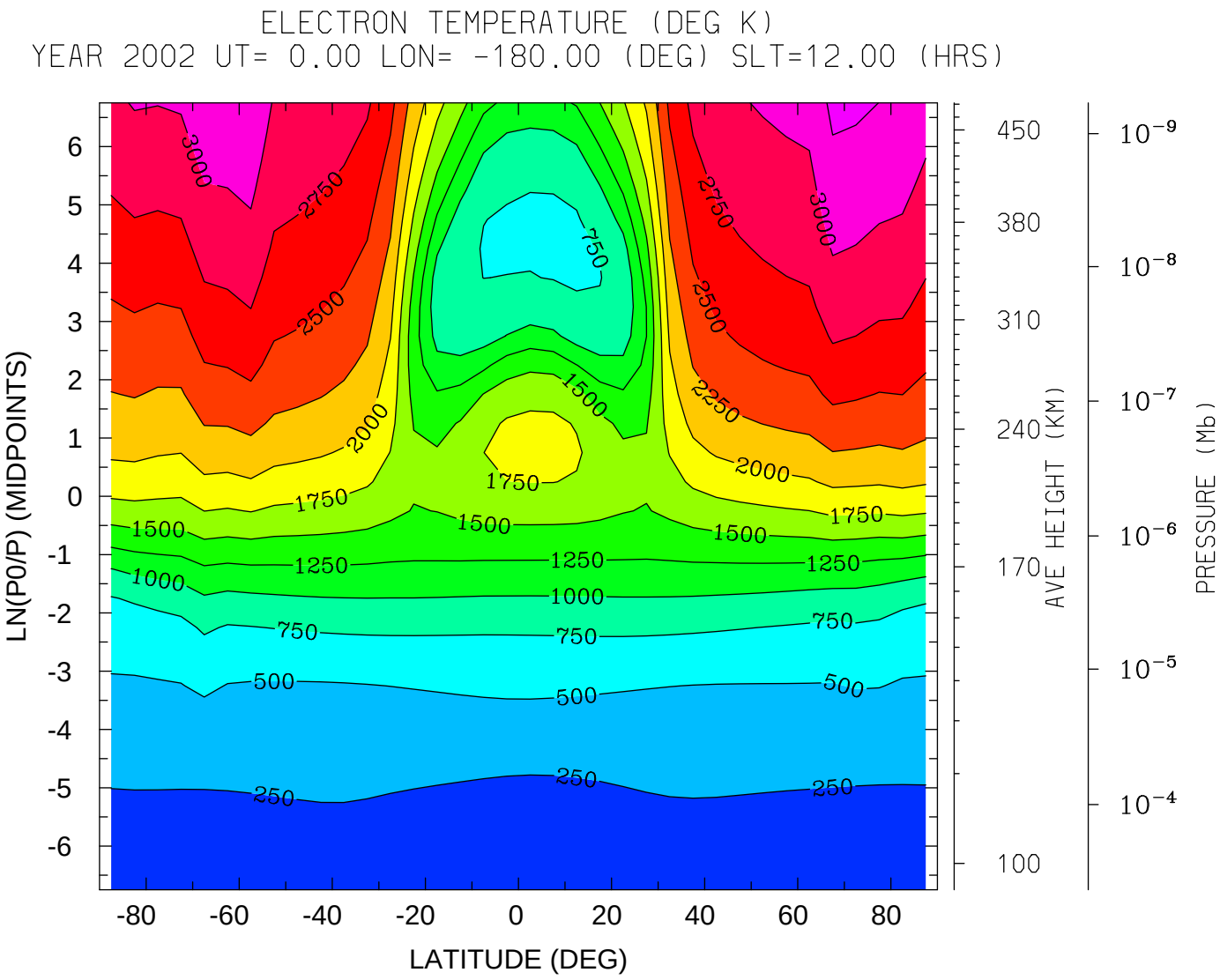
MIN,MAX= 1.6216E+02 1.5912E+03 INTERVAL= 1.0000E+02

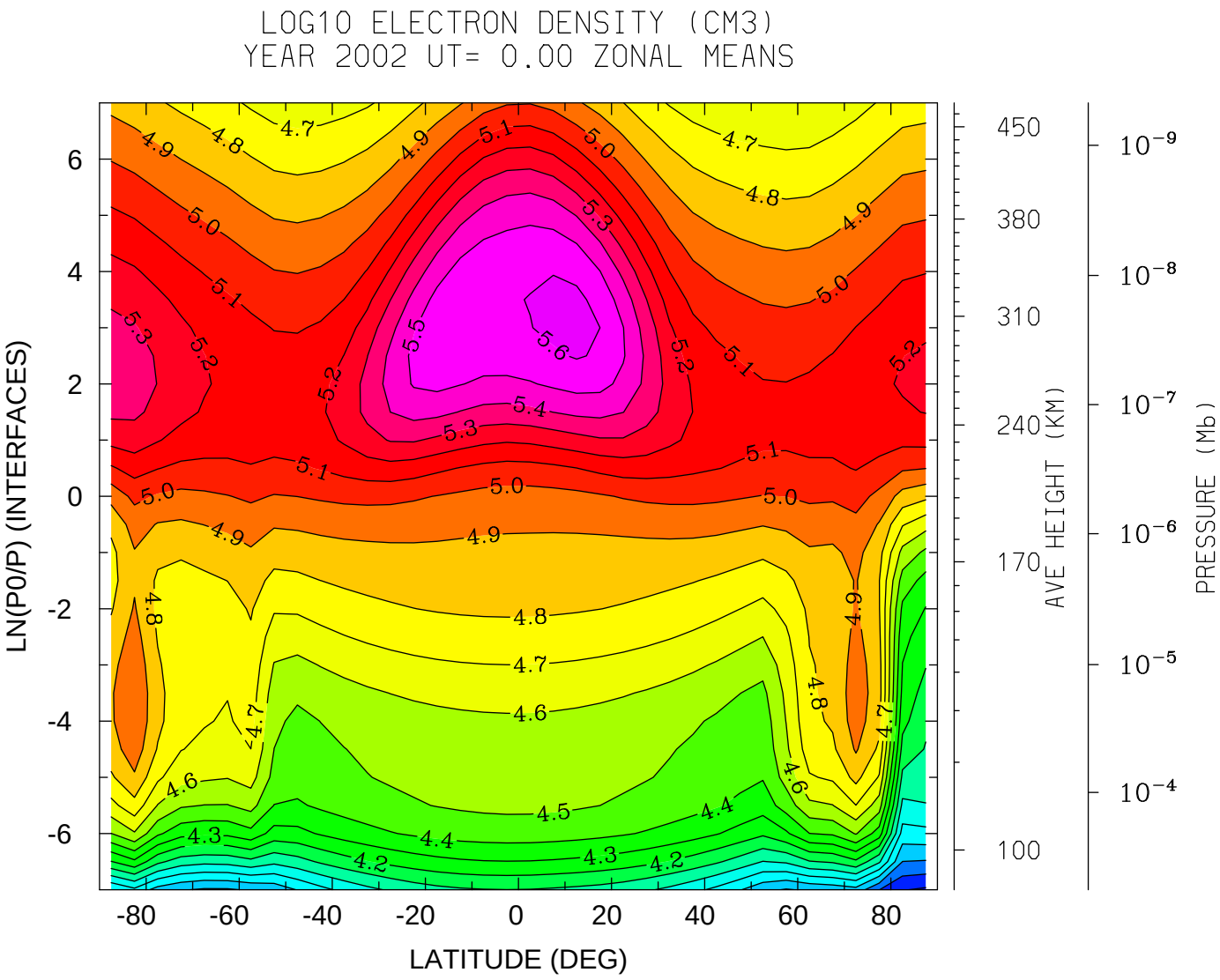
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

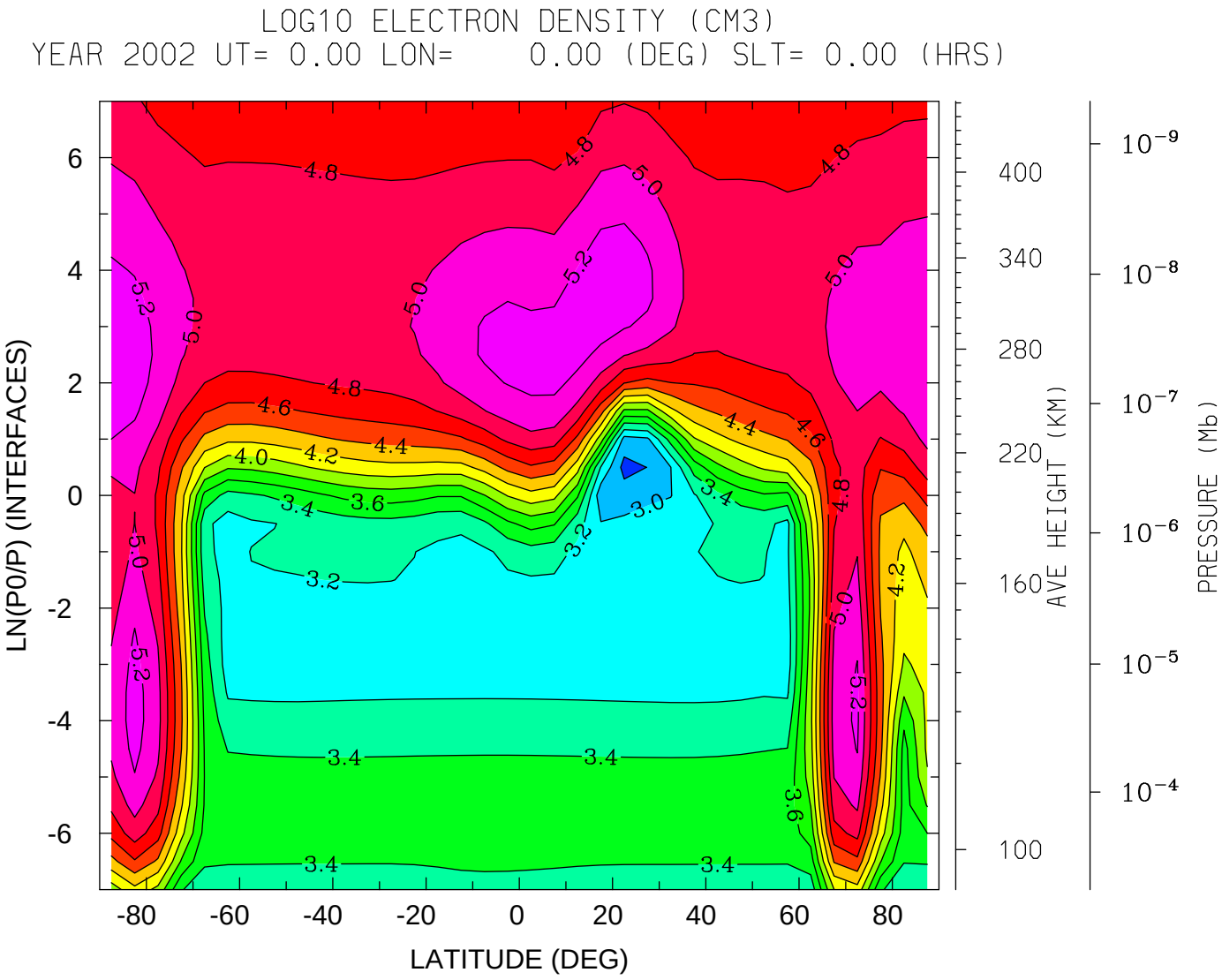
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

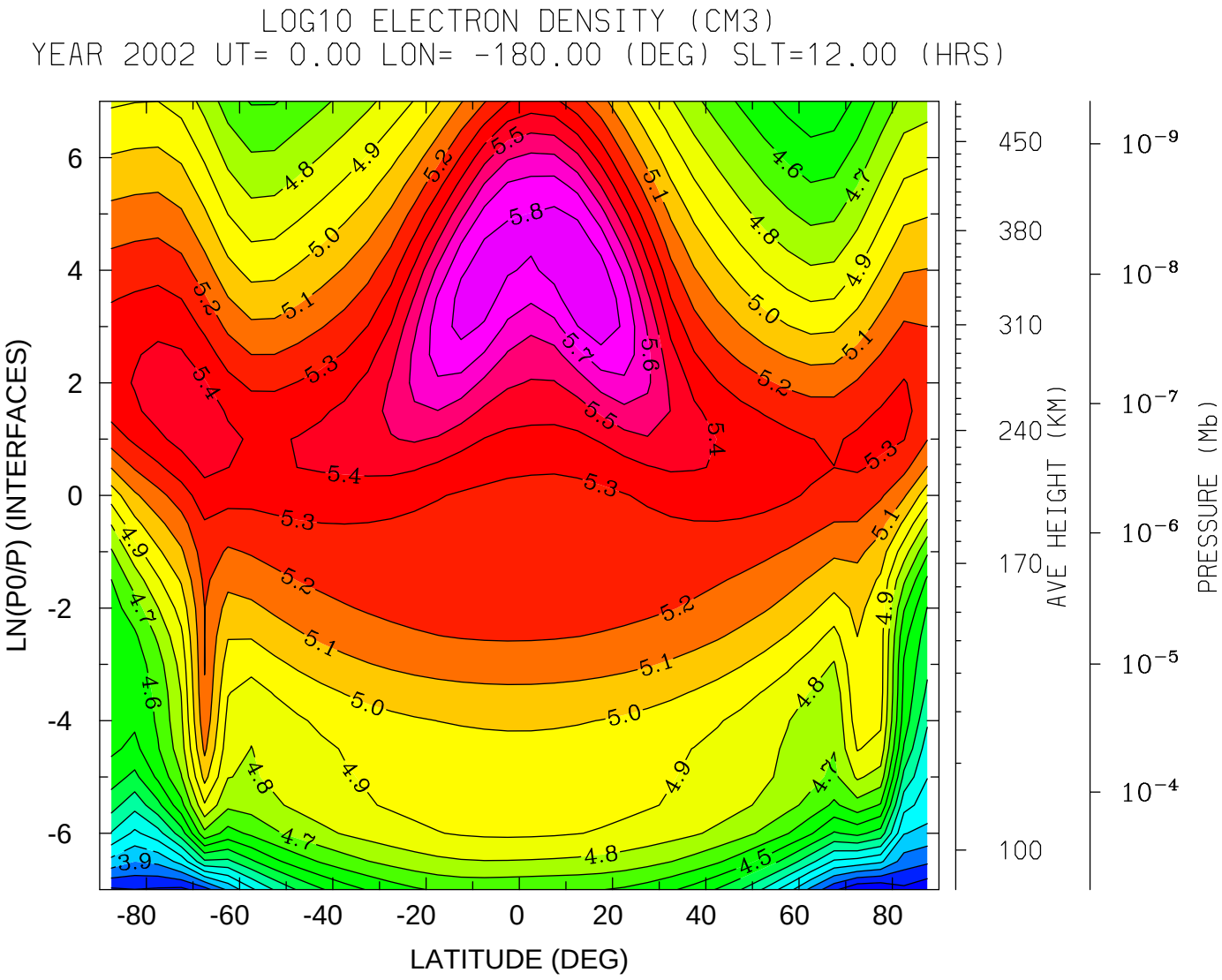

ELECTRON TEMPERATURE (DEG K)
YEAR 2002 UT= 0.00 ZONAL MEANS
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.6214E+02 3.0416E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


ELECTRON TEMPERATURE (DEG K)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.5075E+02 3.0394E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


ELECTRON TEMPERATURE (DEG K)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.6216E+02 3.3078E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 ELECTRON DENSITY (CM3)
YEAR 2002 UT= 0.00 ZONAL MEANS
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 3.4842E+00 5.6360E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

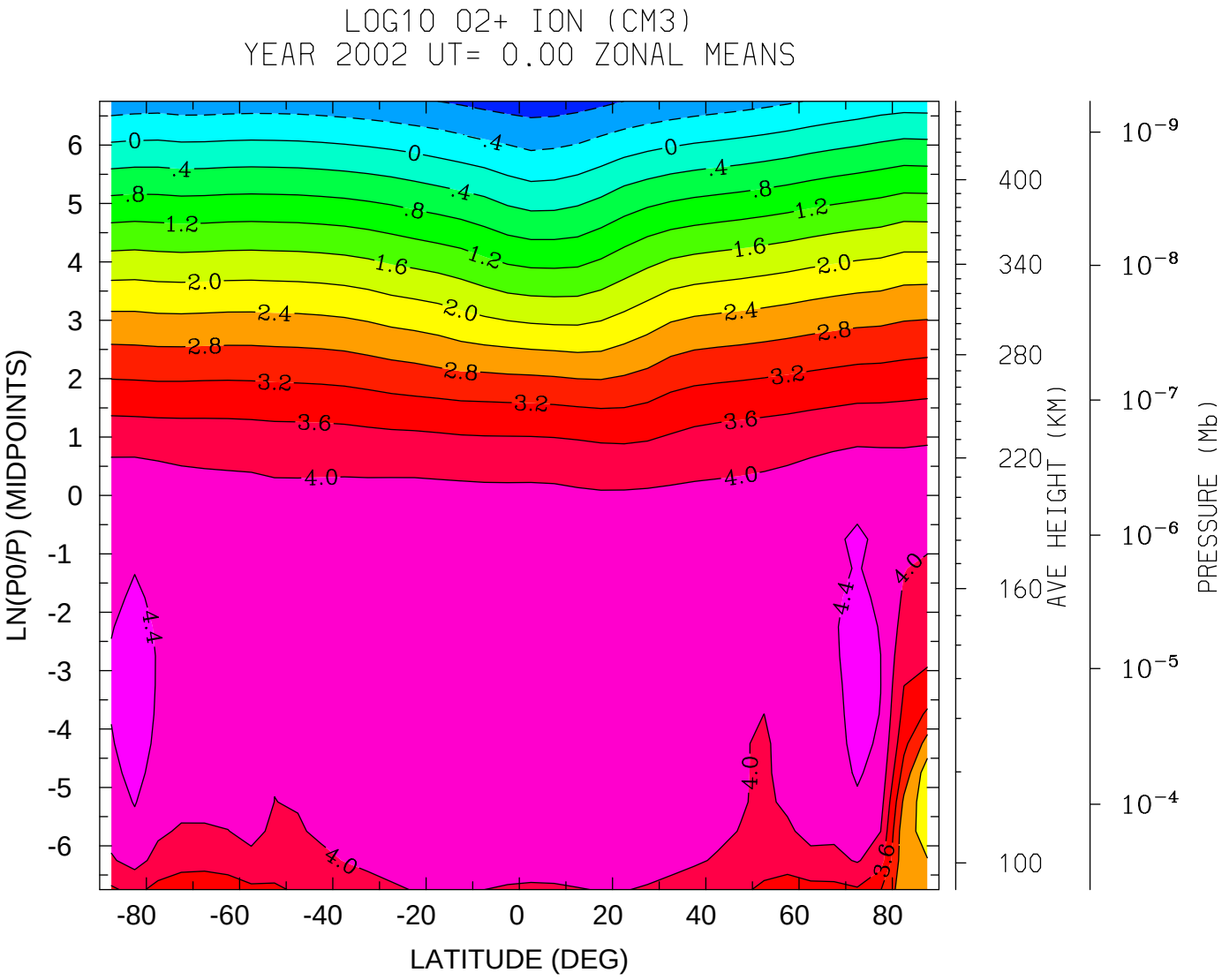

LOG10 ELECTRON DENSITY (CM3)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)
LN(P0/P) (INTERFACES)
6
4
2
0
-2
-4
-6
-80
-60
-40
-20
0
20
40
60
80
LATITUDE (DEG)
AVE HEIGHT (KM)
400
340
280
220
160
100
PRESSURE (Mb)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
MIN,MAX= 2.7313E+00 5.3442E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

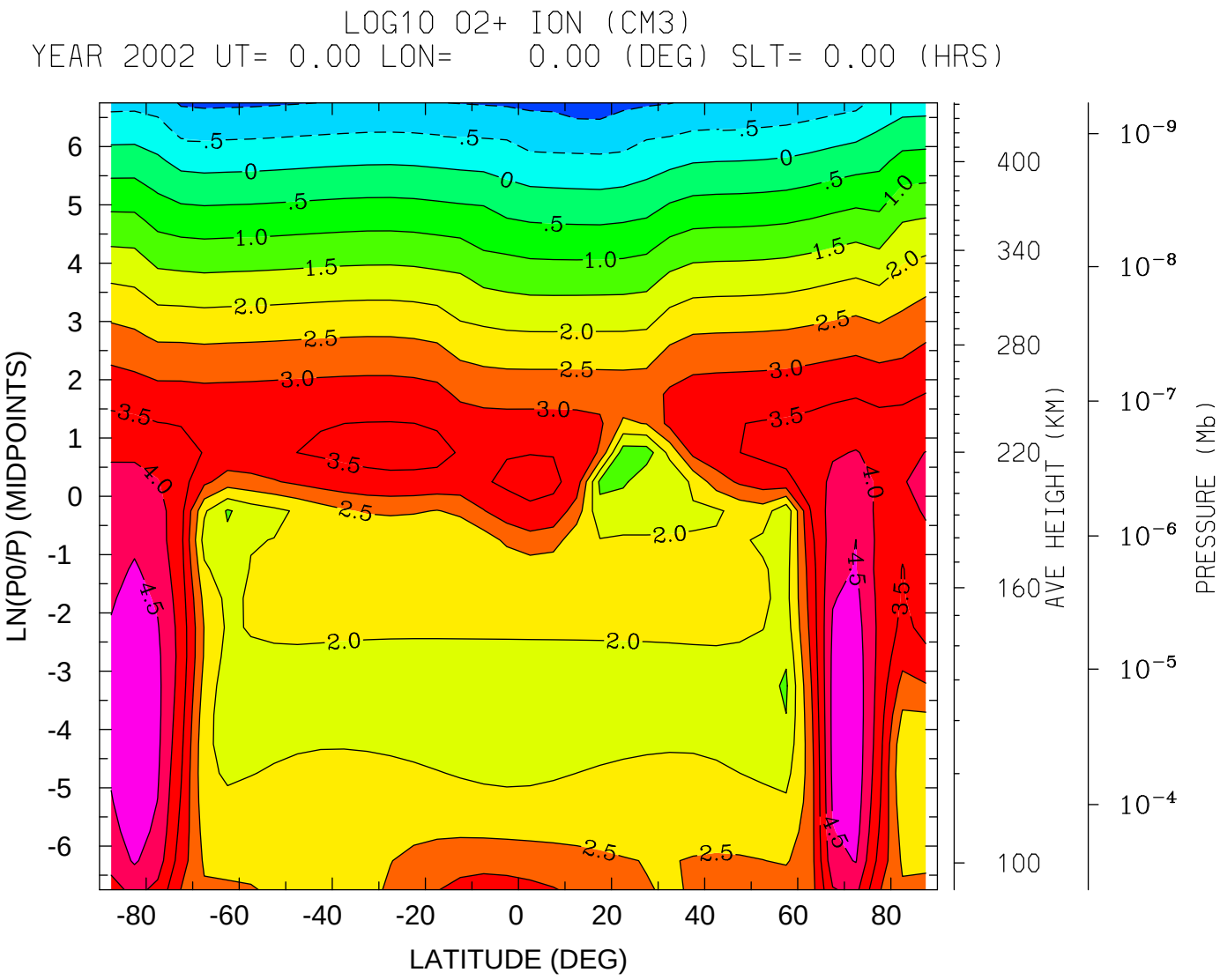


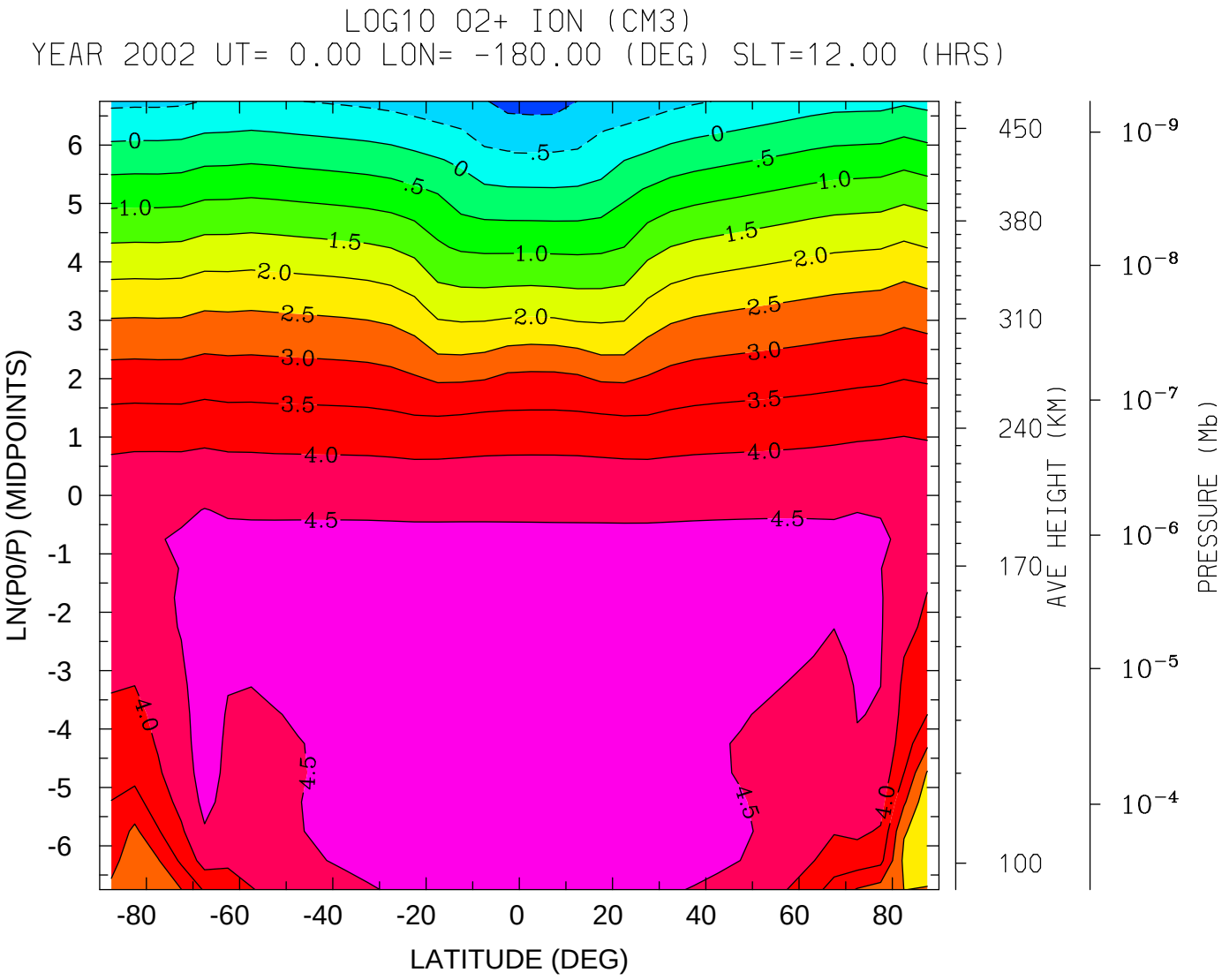
MIN,MAX= 3.5980E+00 5.8859E+00 INTERVAL= 1.0000E-01

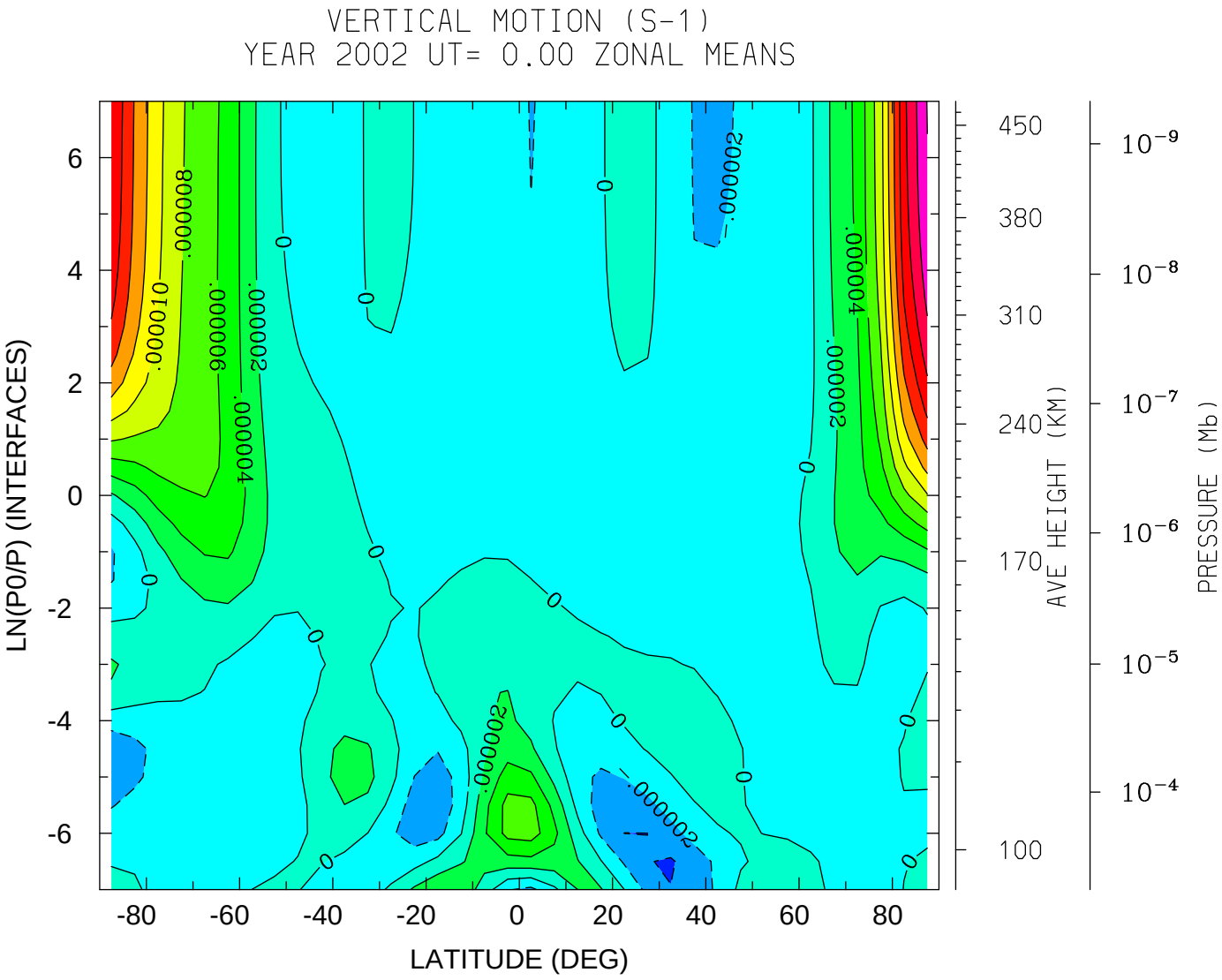
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 O2+ ION (CM3)
YEAR 2002 UT= 0.00 ZONAL MEANS
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -9.9050E-01 4.5674E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 O2+ ION (CM3)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.2375E+00 4.8996E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

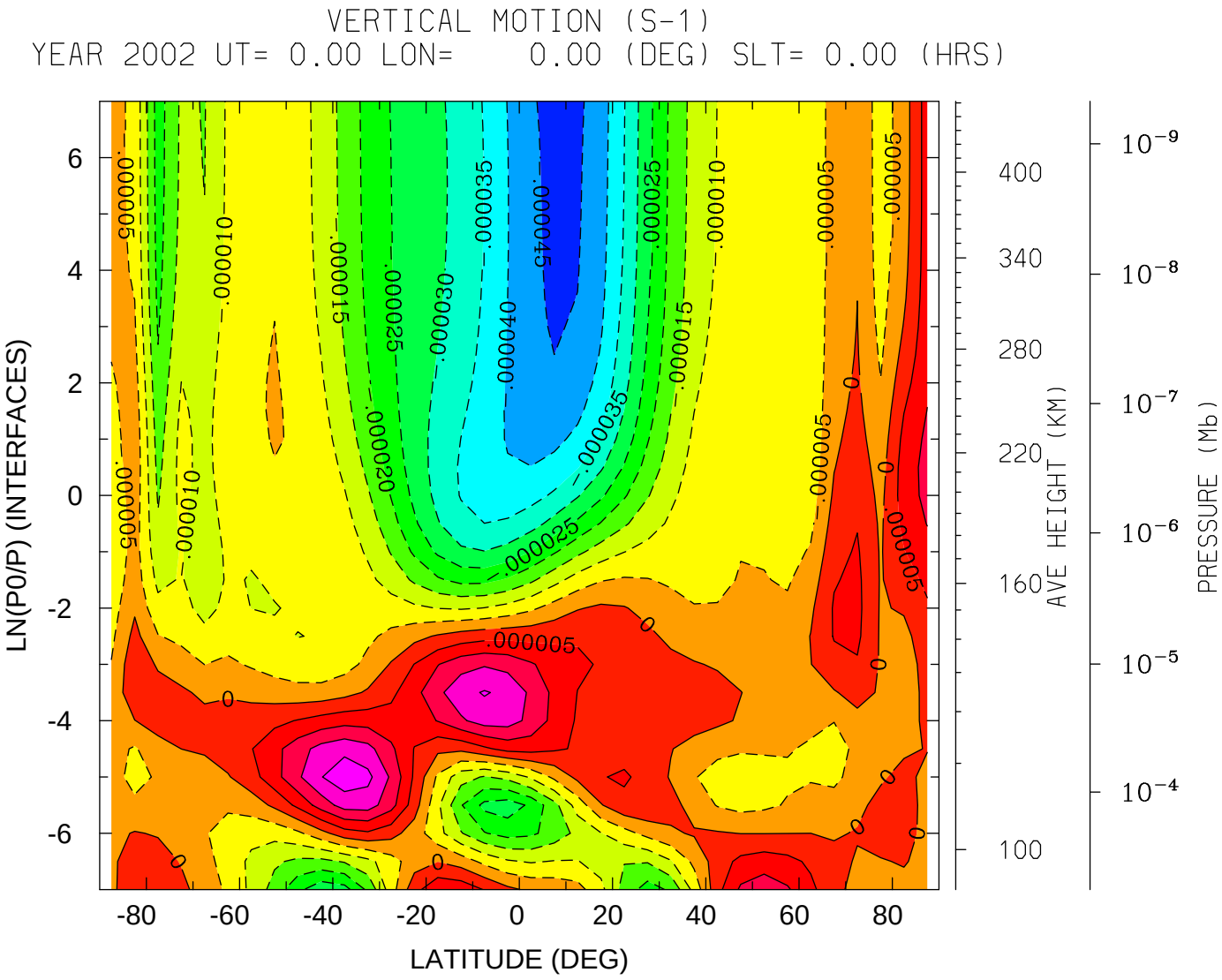

LOG10 O2+ ION (CM3)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.1784E+00 4.8276E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

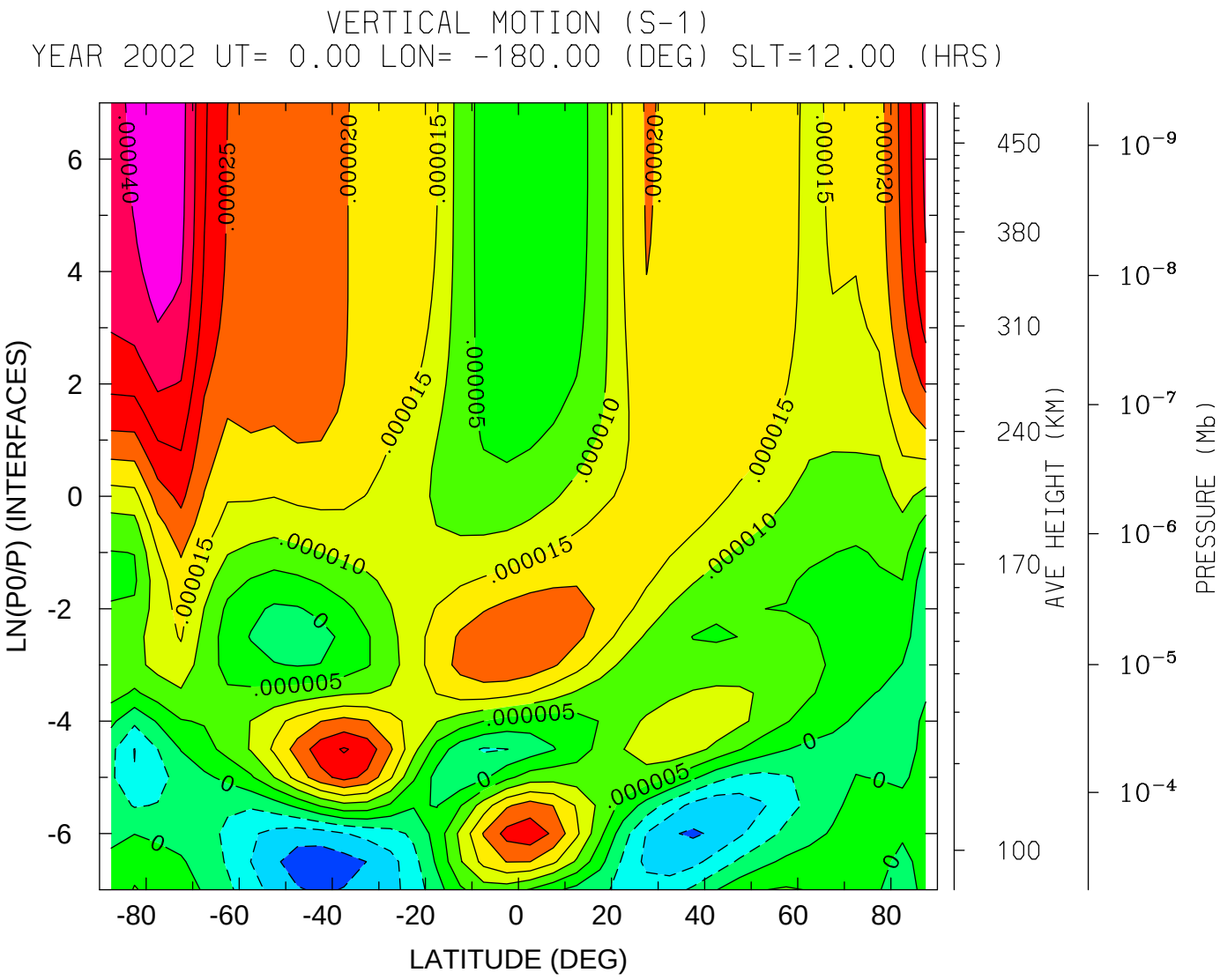


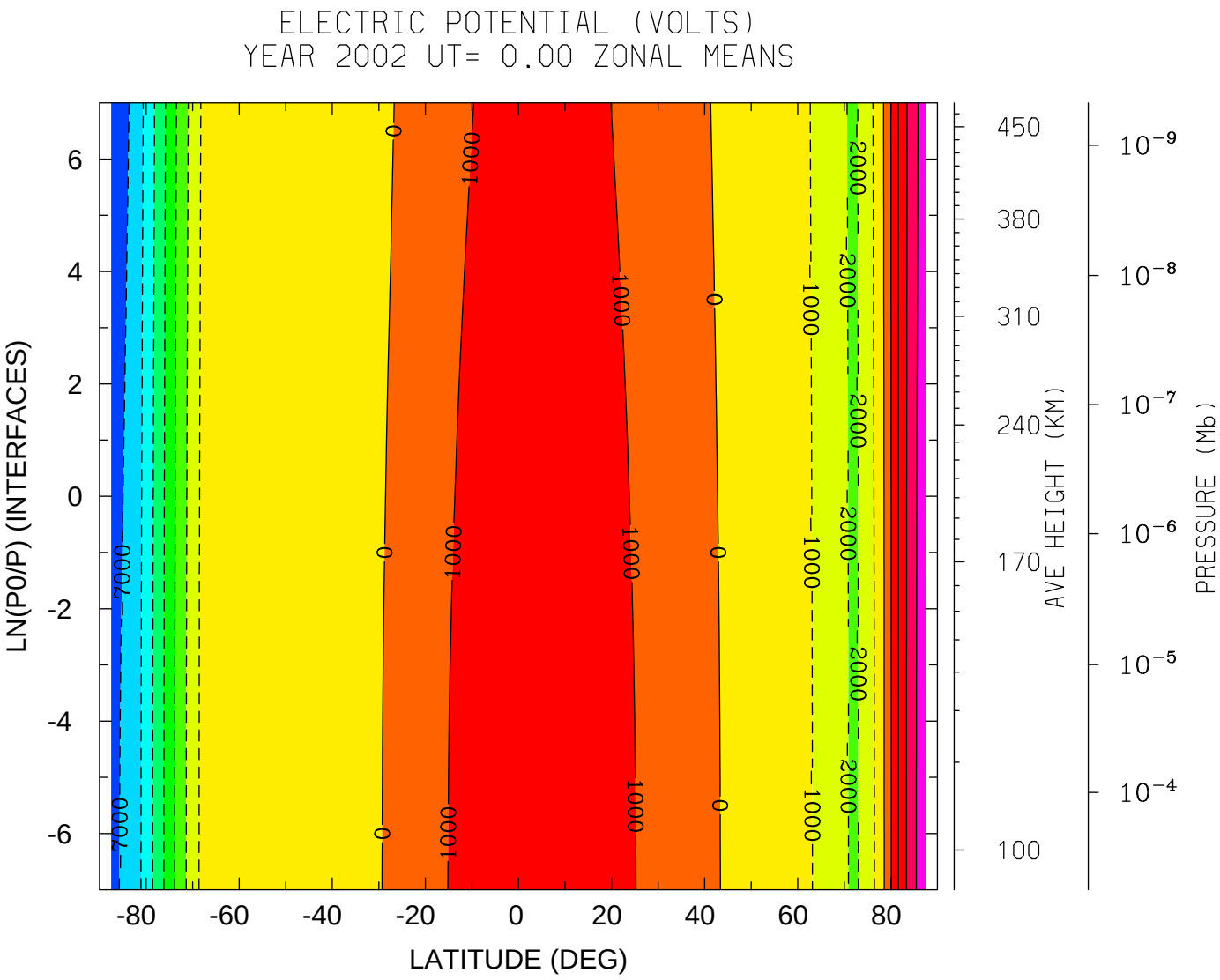
MIN,MAX= -4.1947E-06 2.2102E-05 INTERVAL= 2.0000E-06

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc


VERTICAL MOTION (S-1)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -4.6547E-05 2.3117E-05 INTERVAL= 5.0000E-06
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

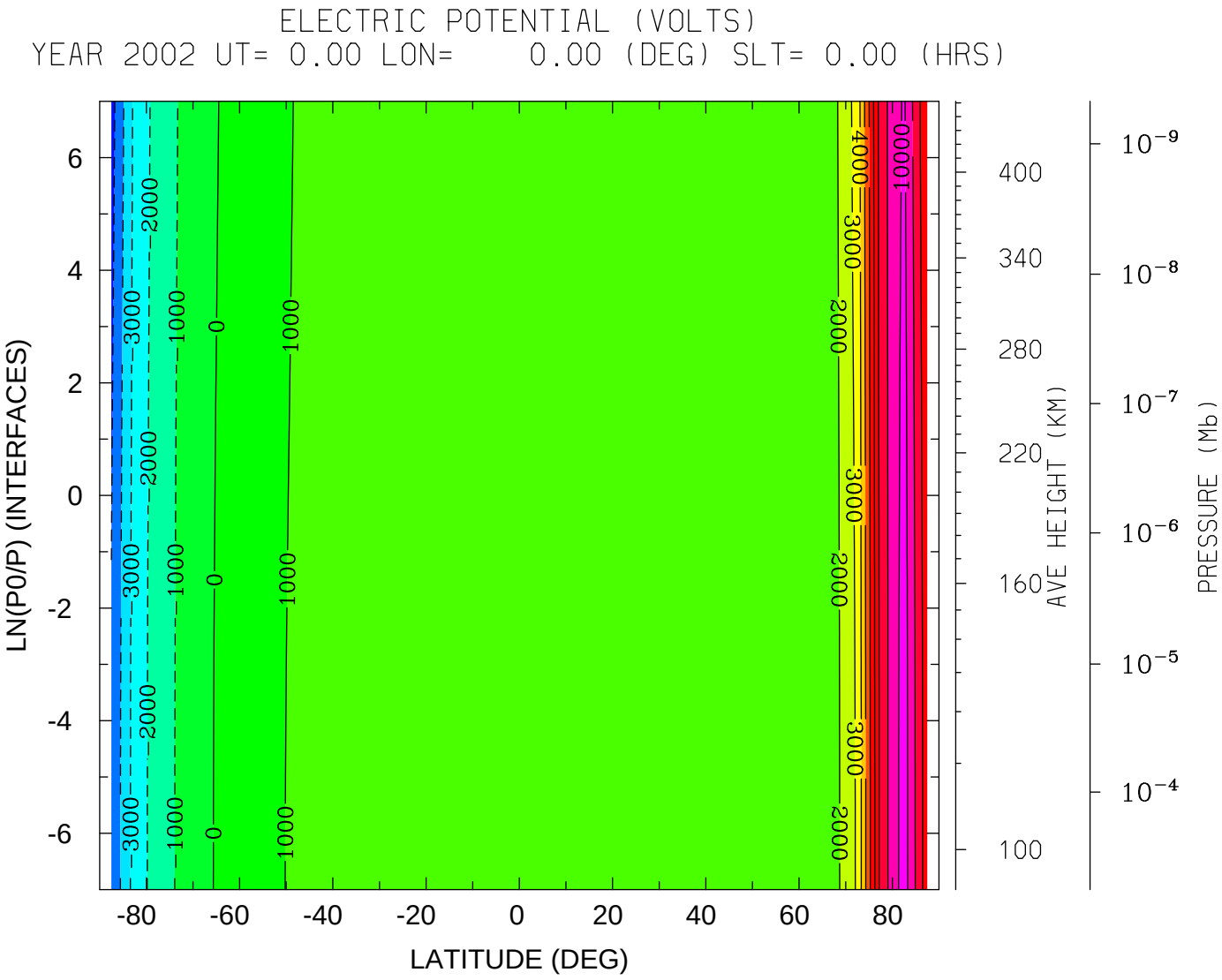

VERTICAL MOTION (S-1)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.8377E-05 4.4040E-05 INTERVAL= 5.0000E-06
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

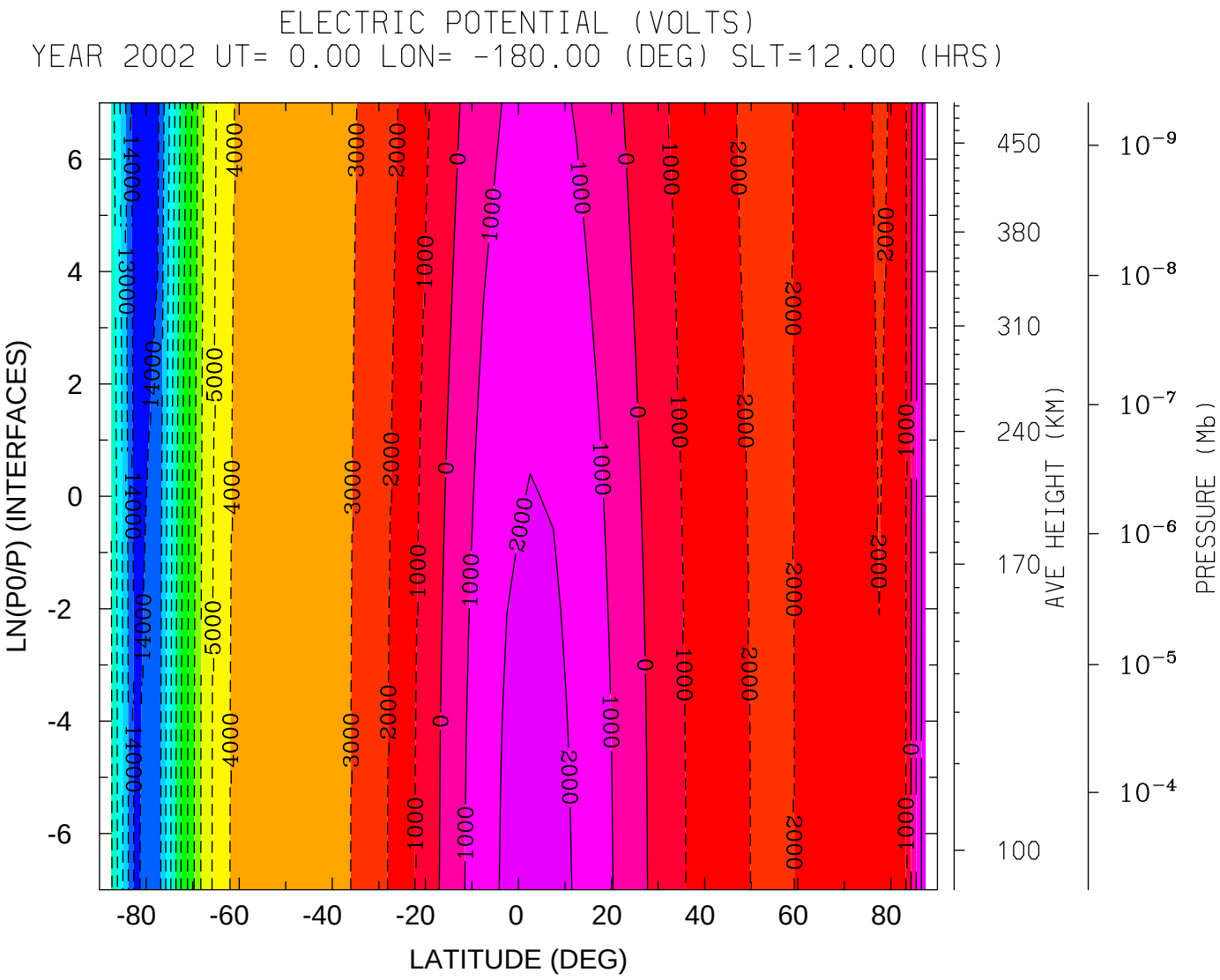


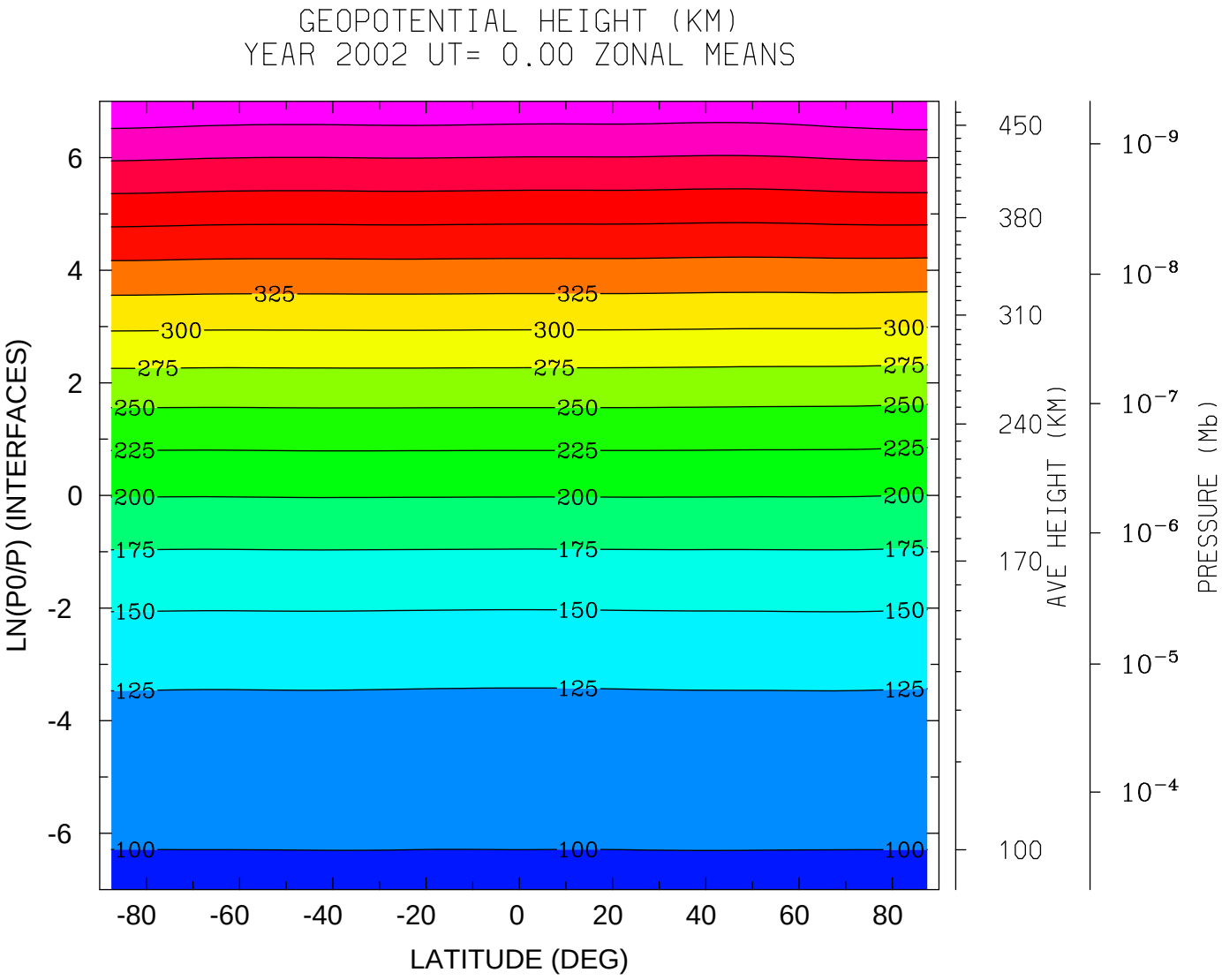
MIN,MAX= -7.7536E+03 4.9605E+03 INTERVAL= 1.0000E+03

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc


ELECTRIC POTENTIAL (VOLTS)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -5.3911E+03 1.0499E+04 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

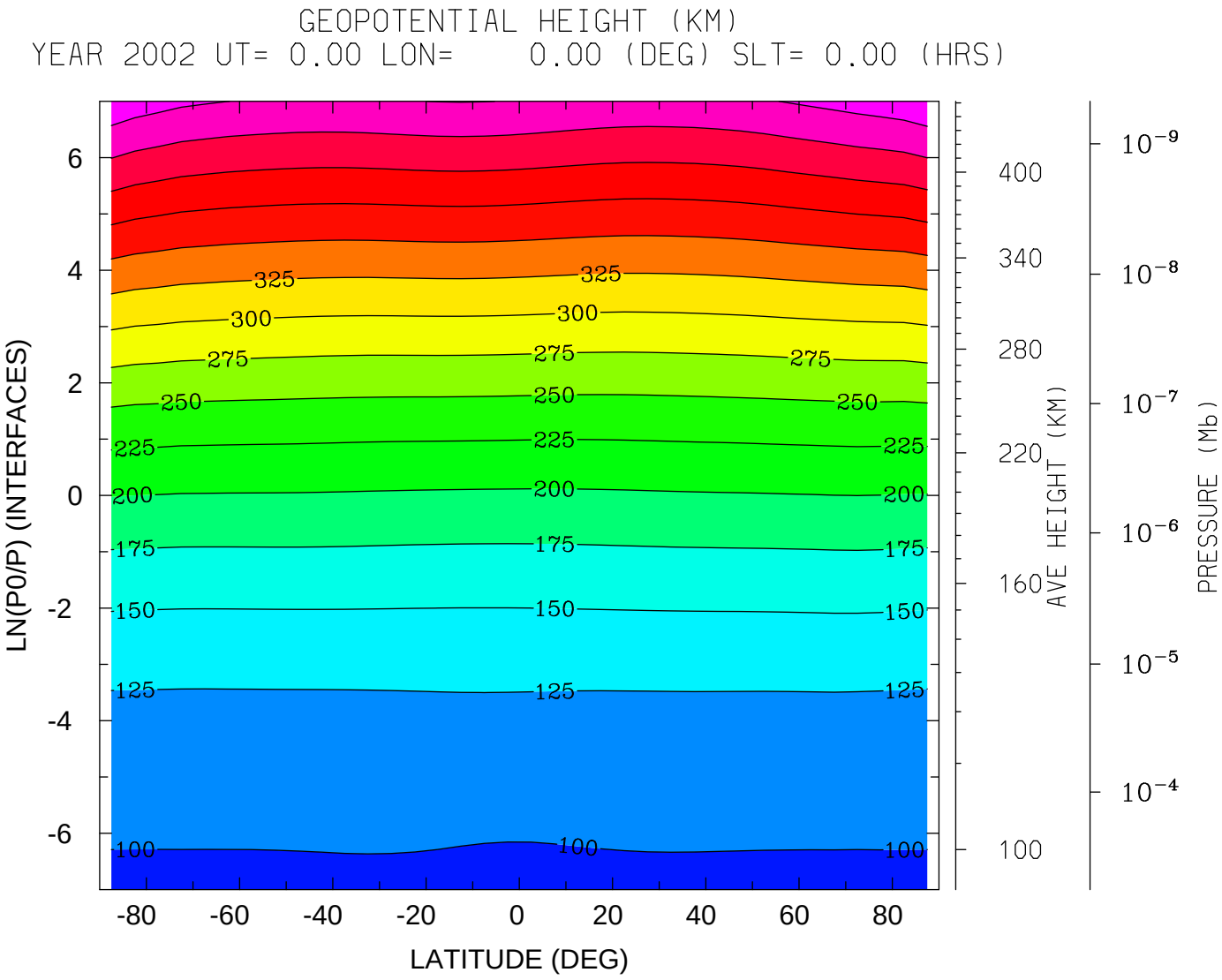

ELECTRIC POTENTIAL (VOLTS)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (INTERFACES)
6
4
2
0
-2
-4
-6
-80
-60
-40
-20
0
20
40
60
80
LATITUDE (DEG)
AVE HEIGHT (KM)
450
380
310
240
170
100
PRESSURE (Mb)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
MIN,MAX= -1.4511E+04 2.8568E+03 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 9.6369E+01 4.7294E+02 INTERVAL= 2.5000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

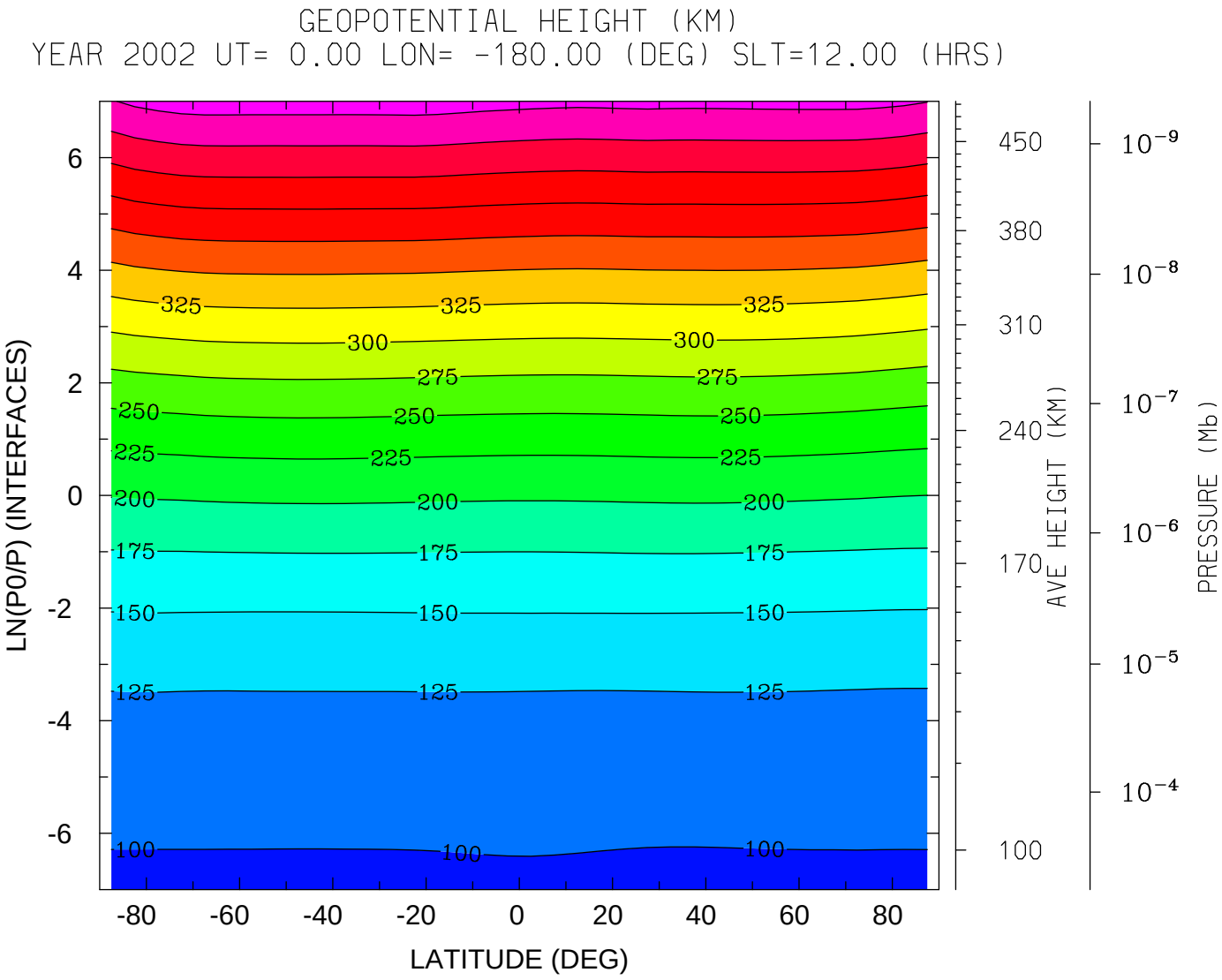
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 9.6063E+01 4.7010E+02 INTERVAL= 2.5000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

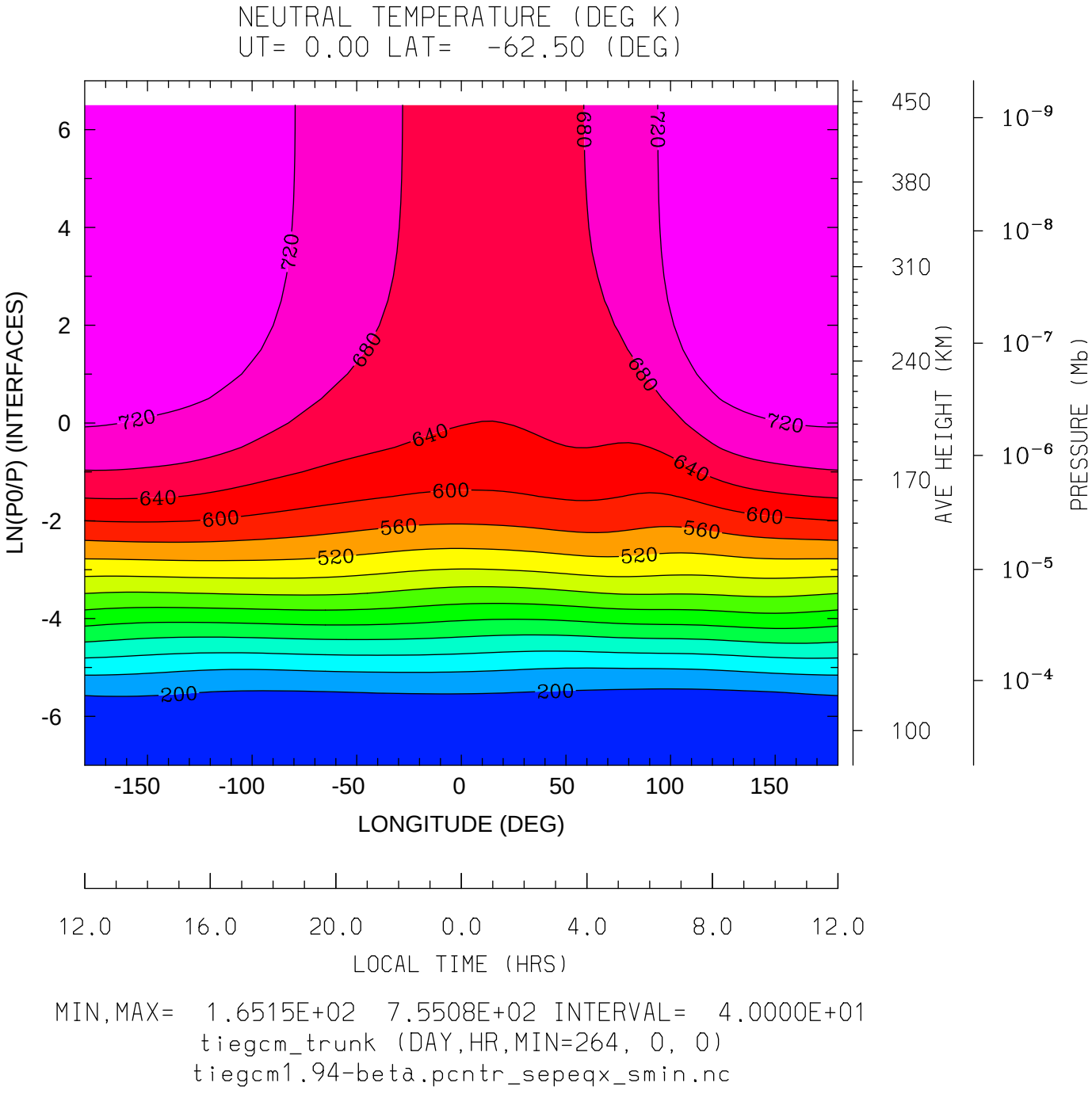
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 9.6149E+01 4.8637E+02 INTERVAL= 2.5000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

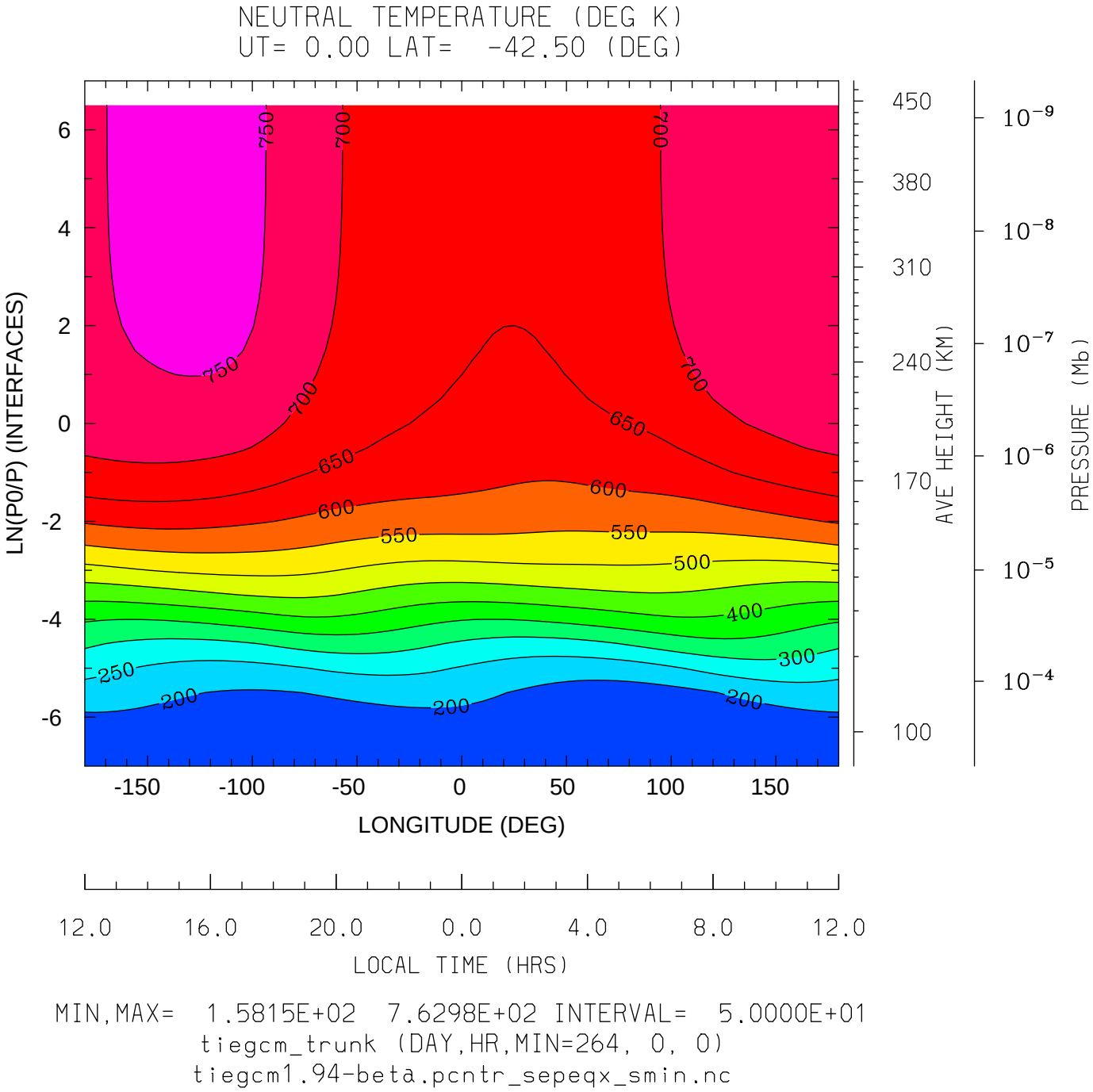
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.6515E+02 7.5508E+02 INTERVAL= 4.0000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

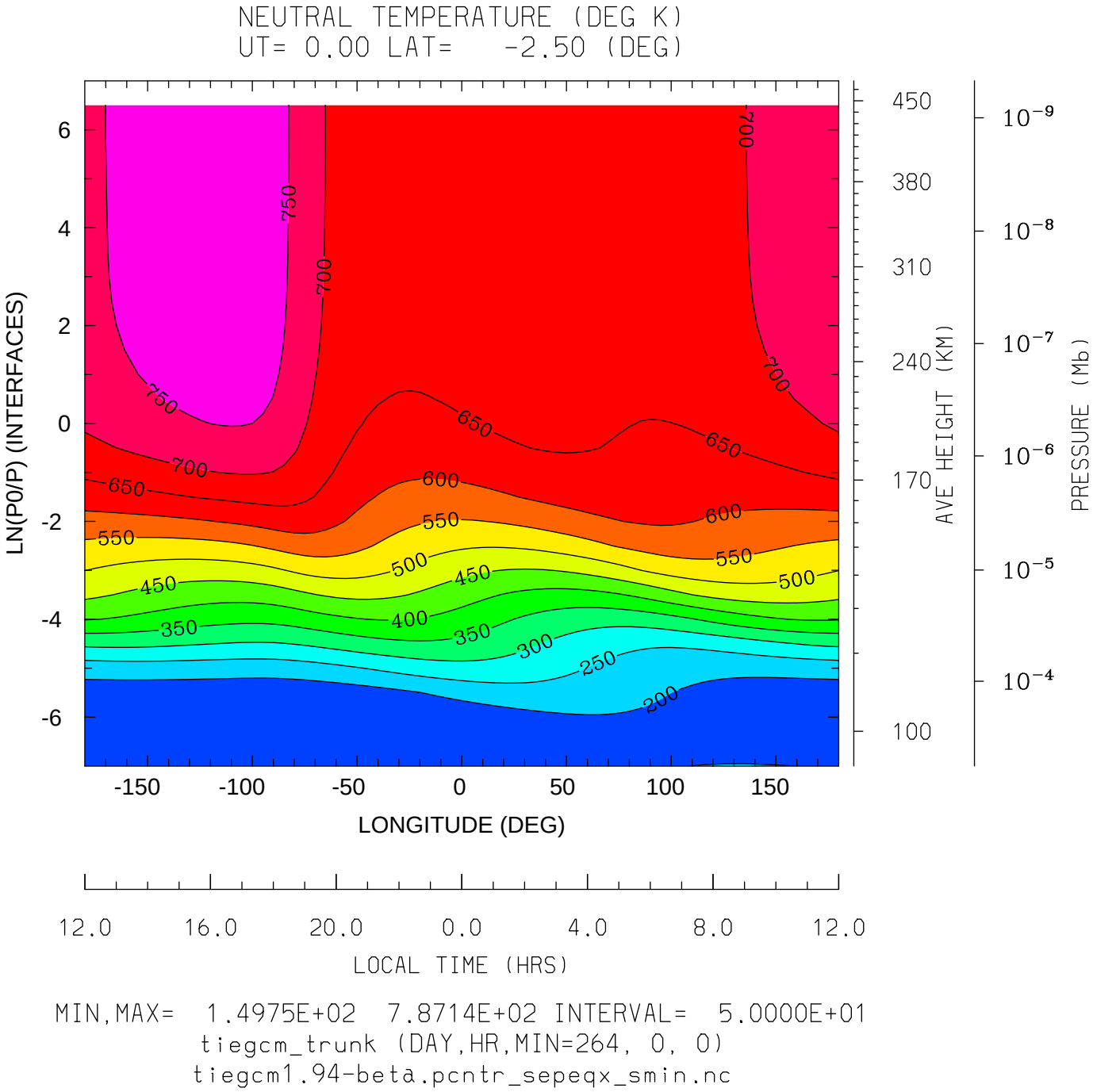
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.5815E+02 7.6298E+02 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

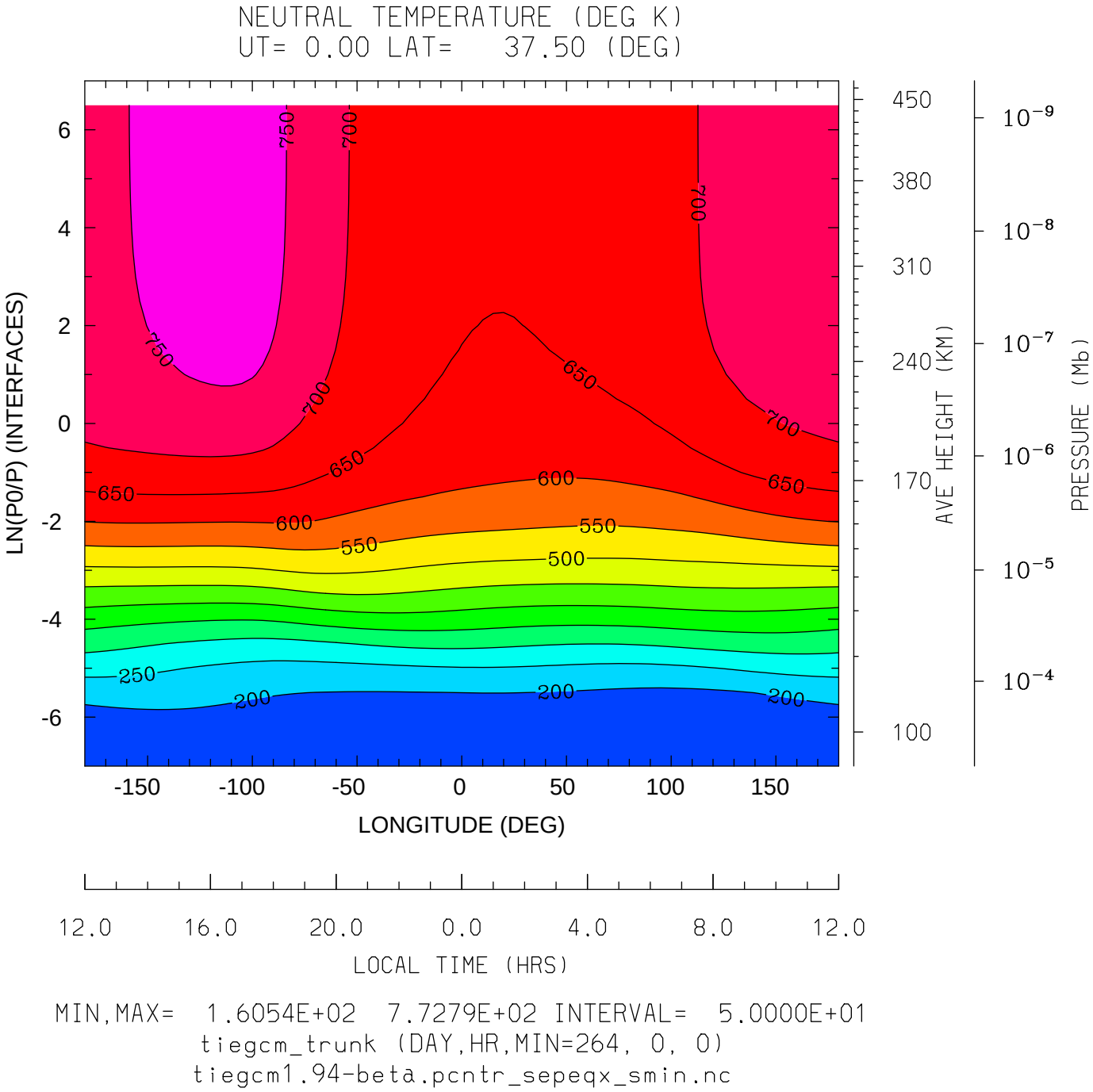
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.4975E+02 7.8714E+02 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

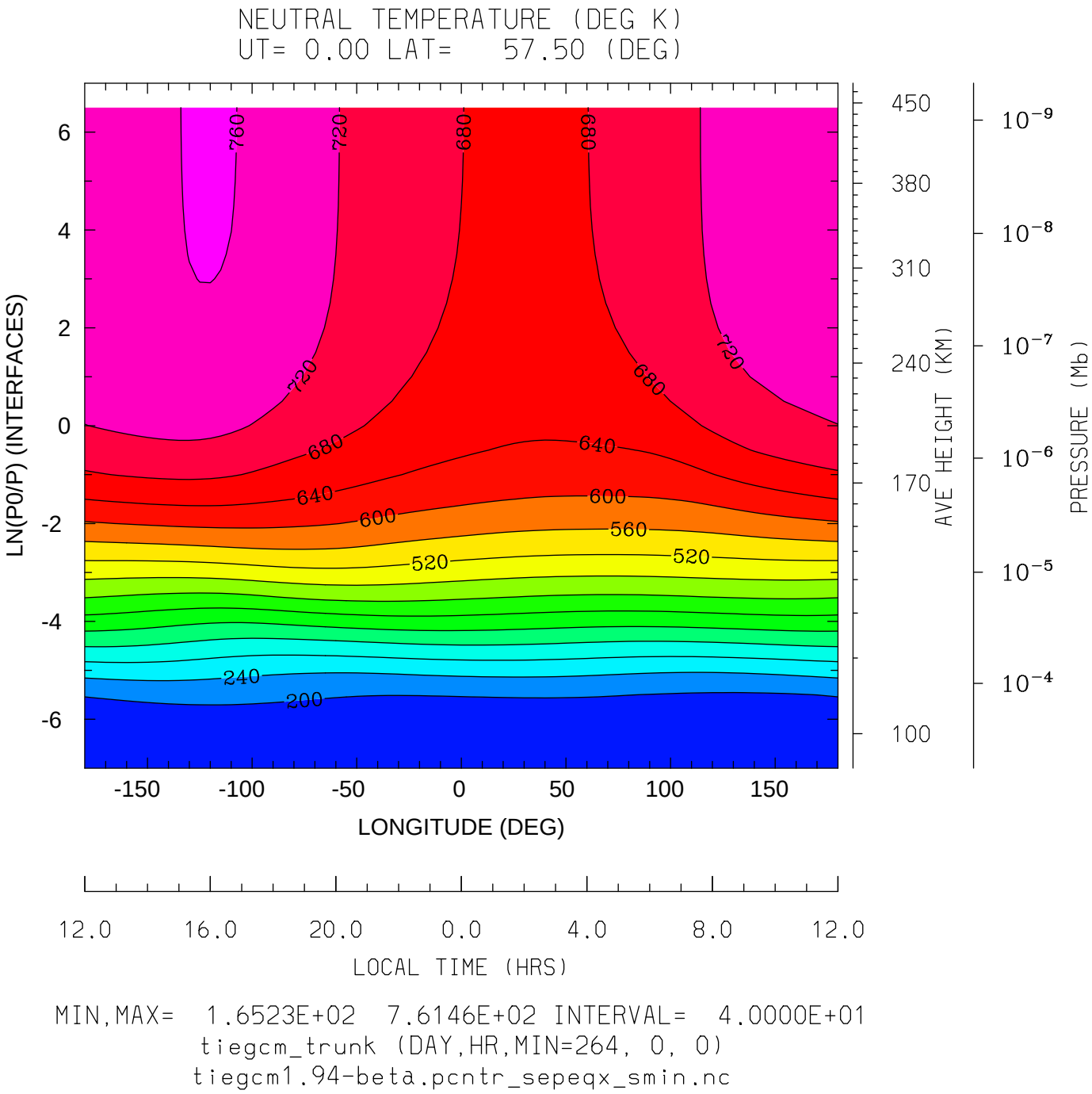
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.6054E+02 7.7279E+02 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

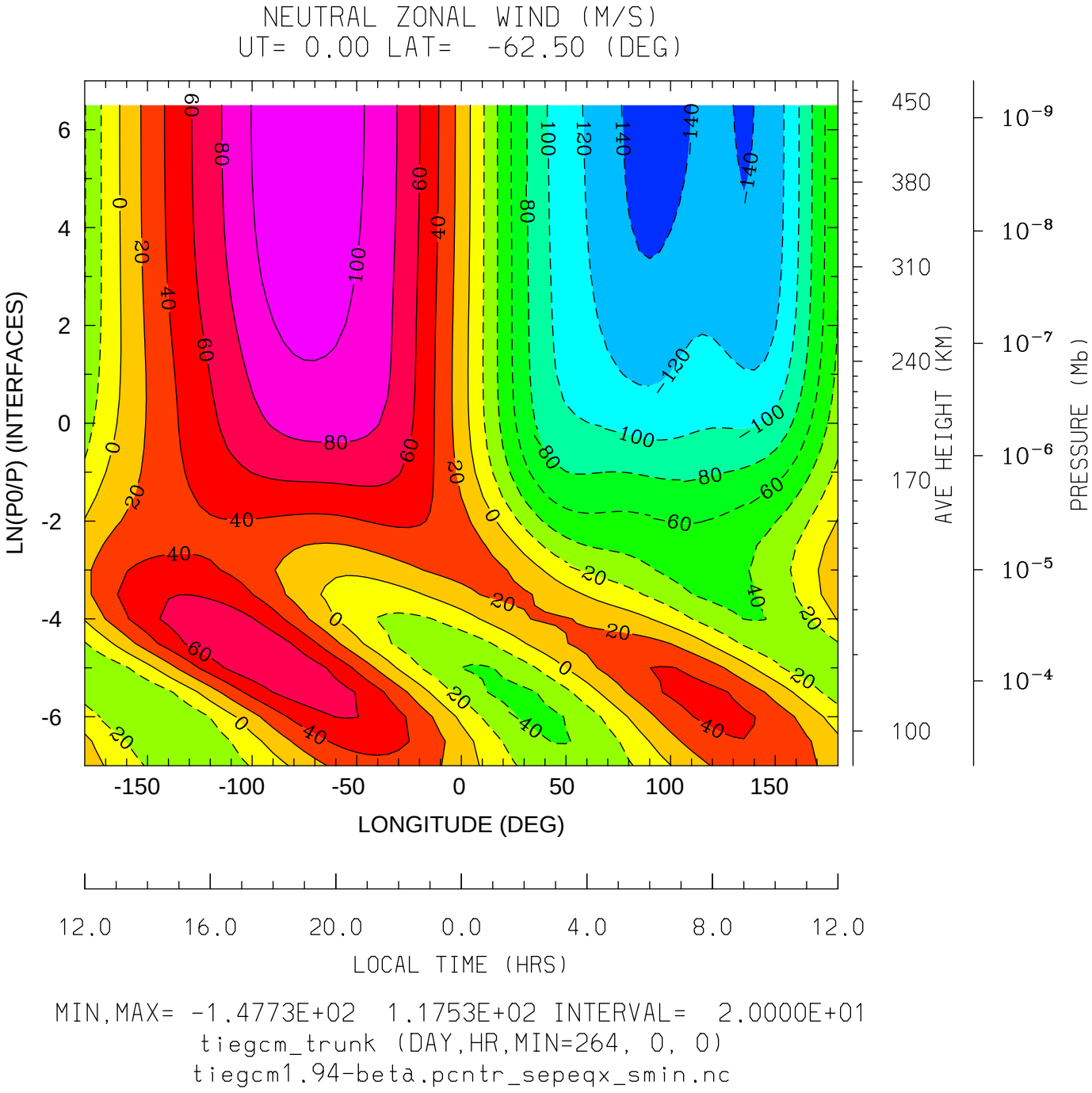
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

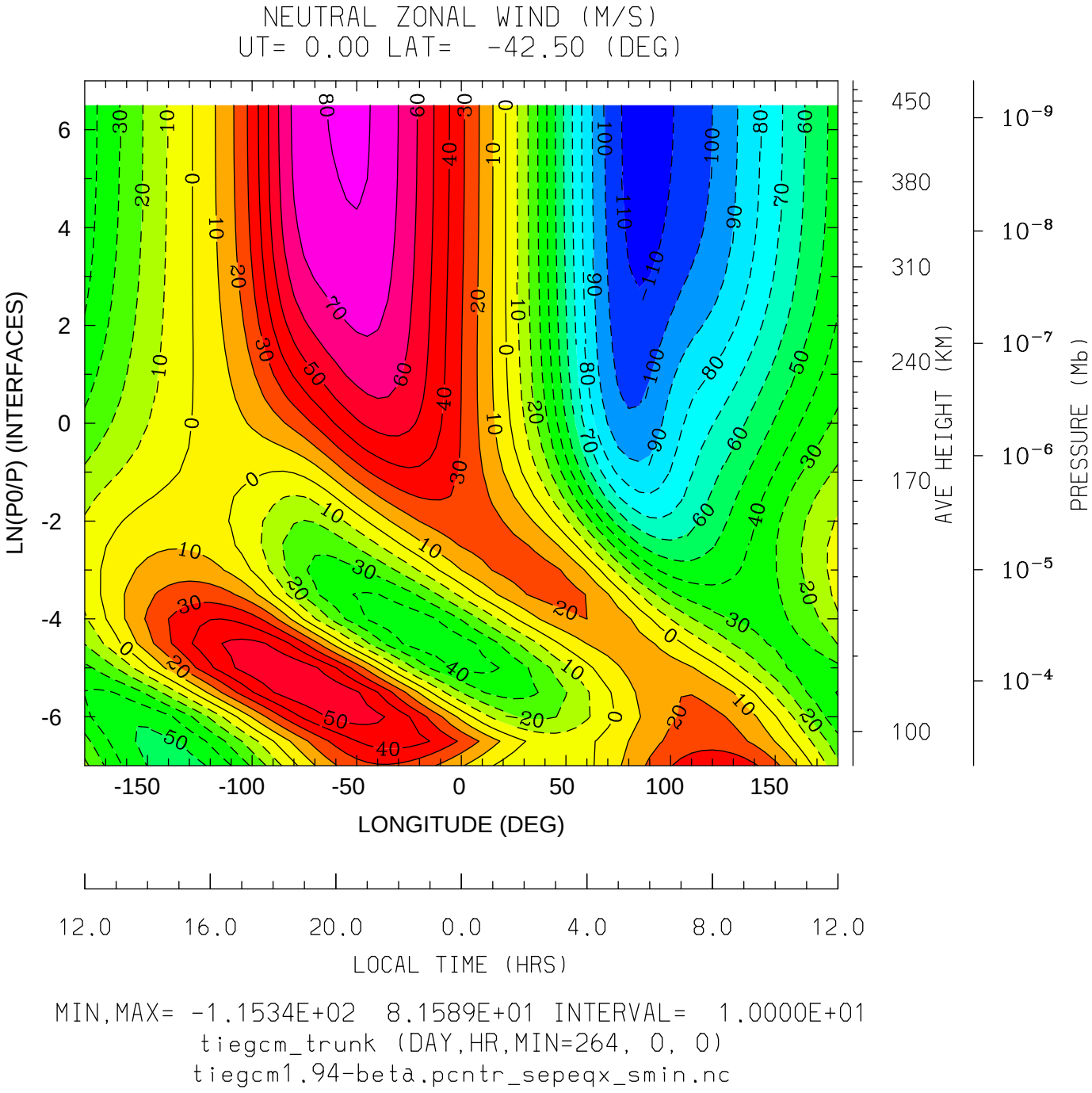


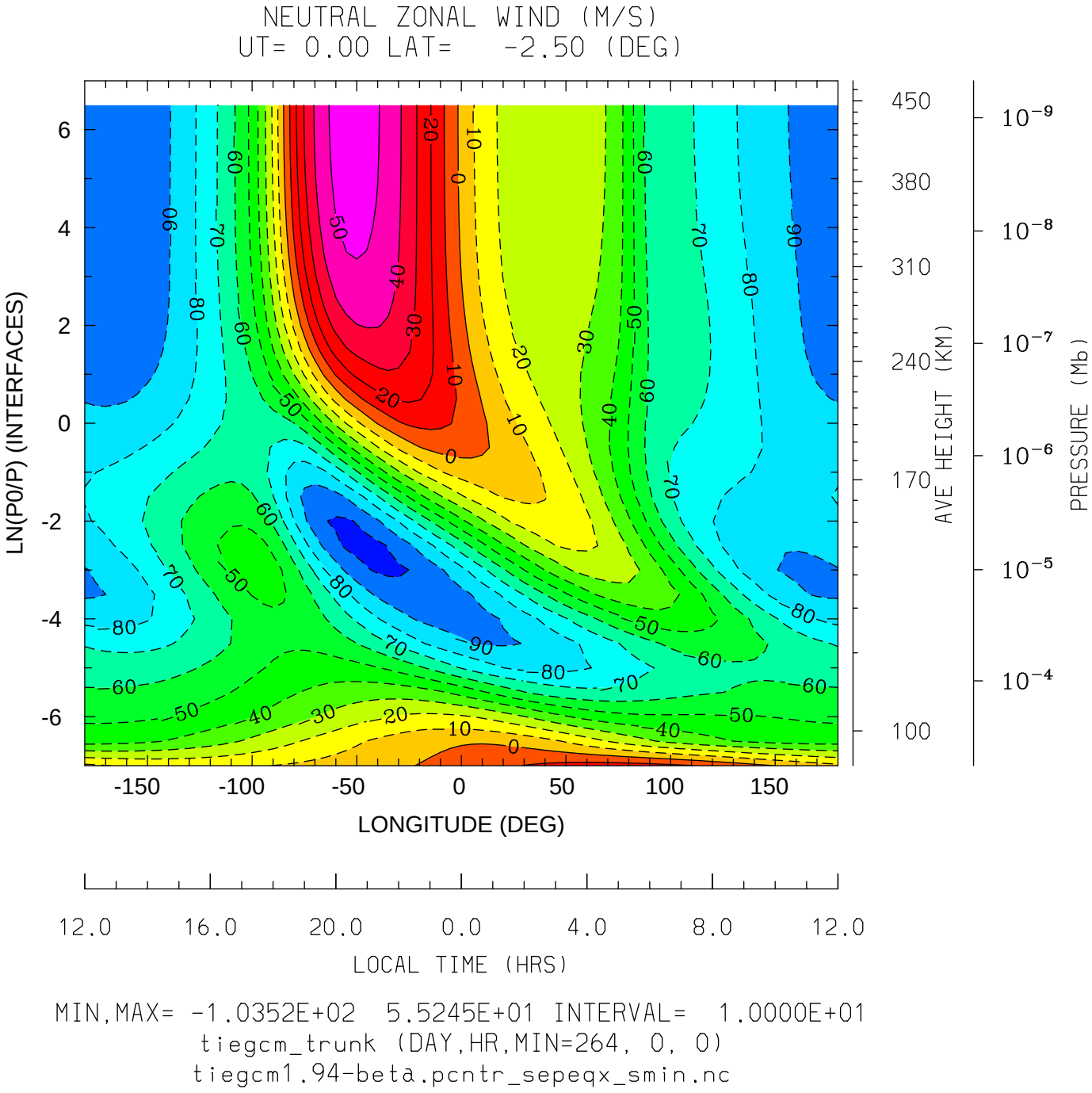
MIN,MAX= 1.6523E+02 7.6146E+02 INTERVAL= 4.0000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc


NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= -62.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.4773E+02 1.1753E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

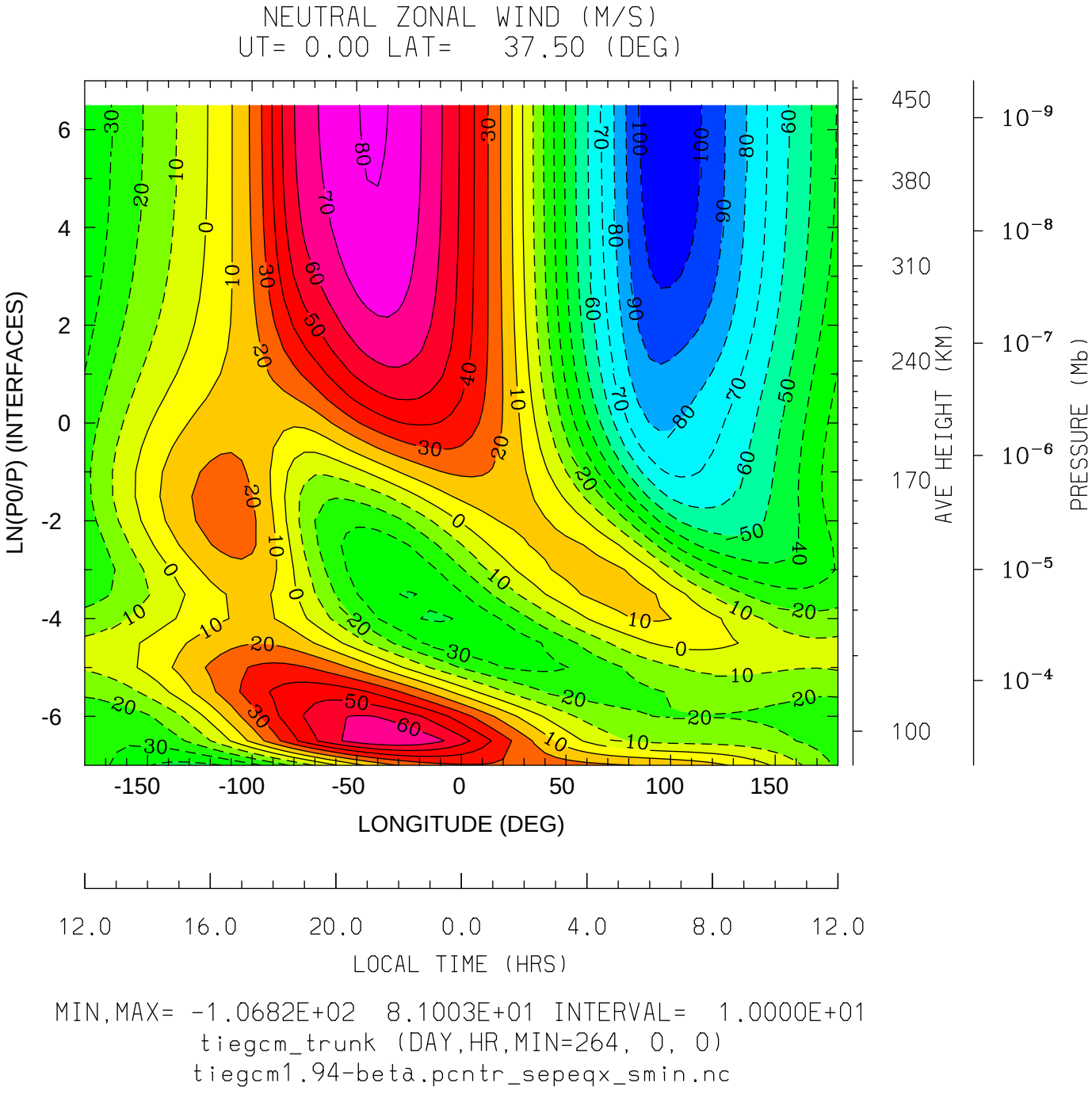

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= -42.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.1534E+02 8.1589E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

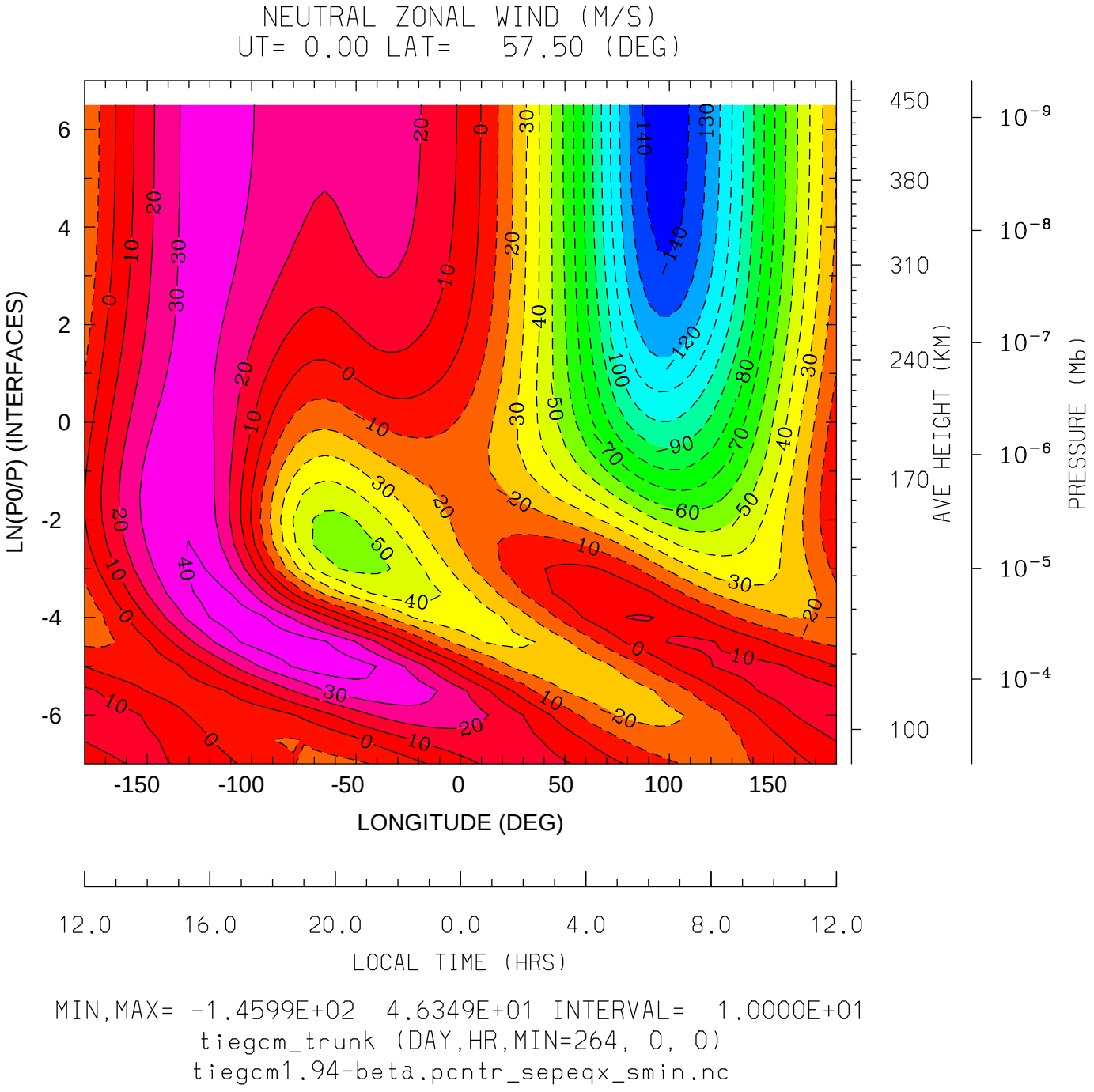


MIN,MAX= -1.0352E+02 5.5245E+01 INTERVAL= 1.0000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc

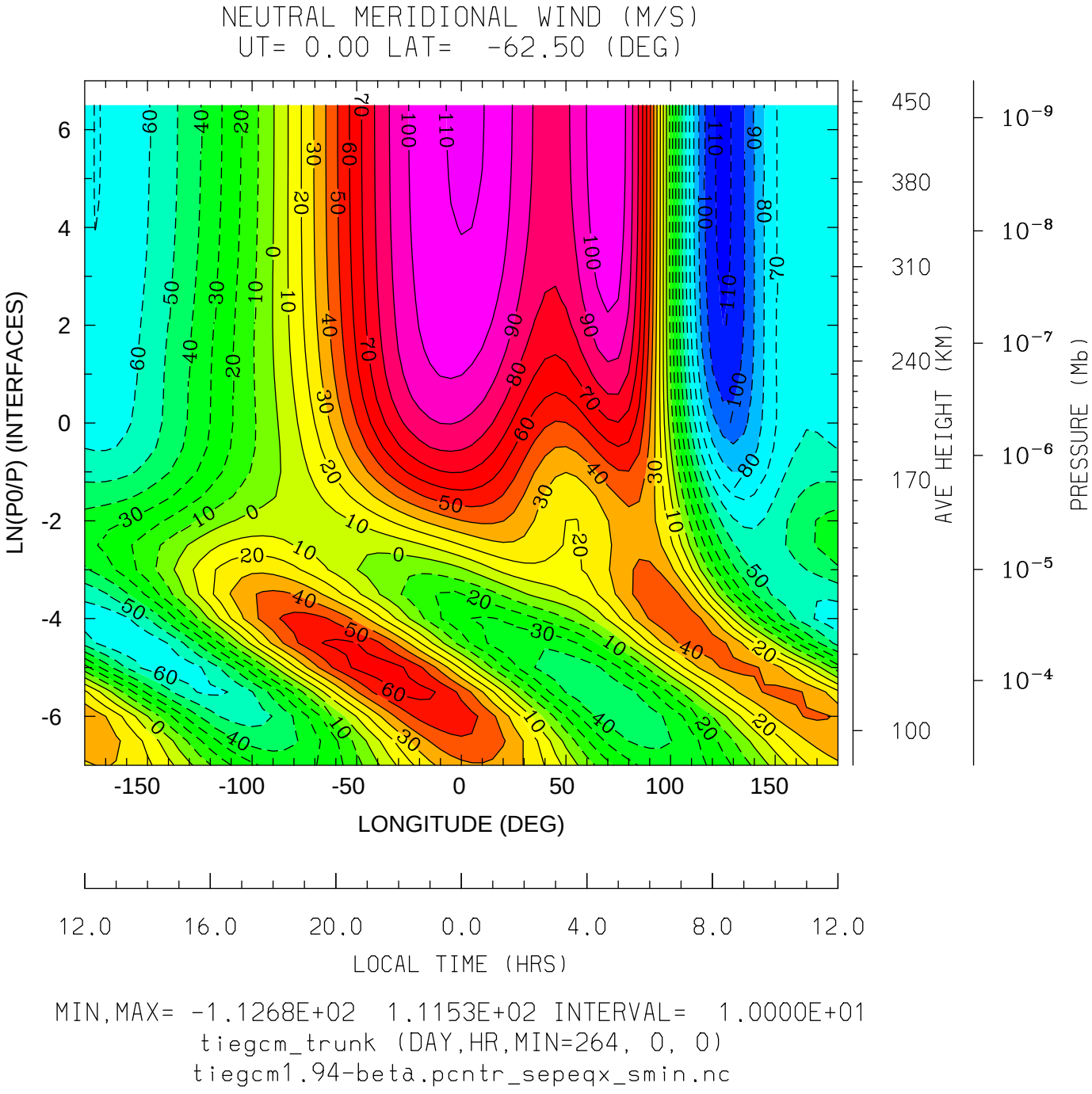

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= 37.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.0682E+02 8.1003E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= -1.4599E+02 4.6349E+01 INTERVAL= 1.0000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

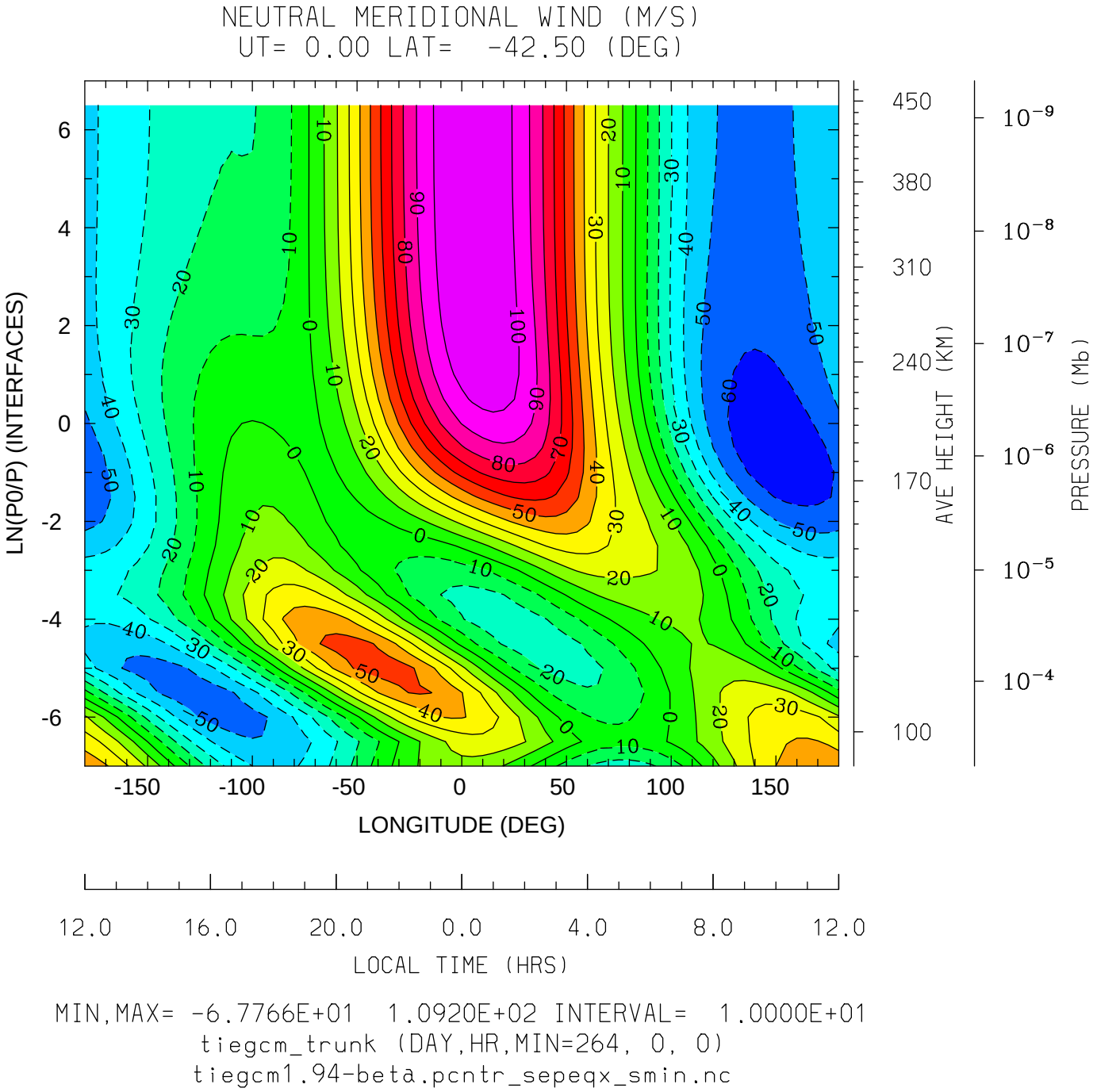
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

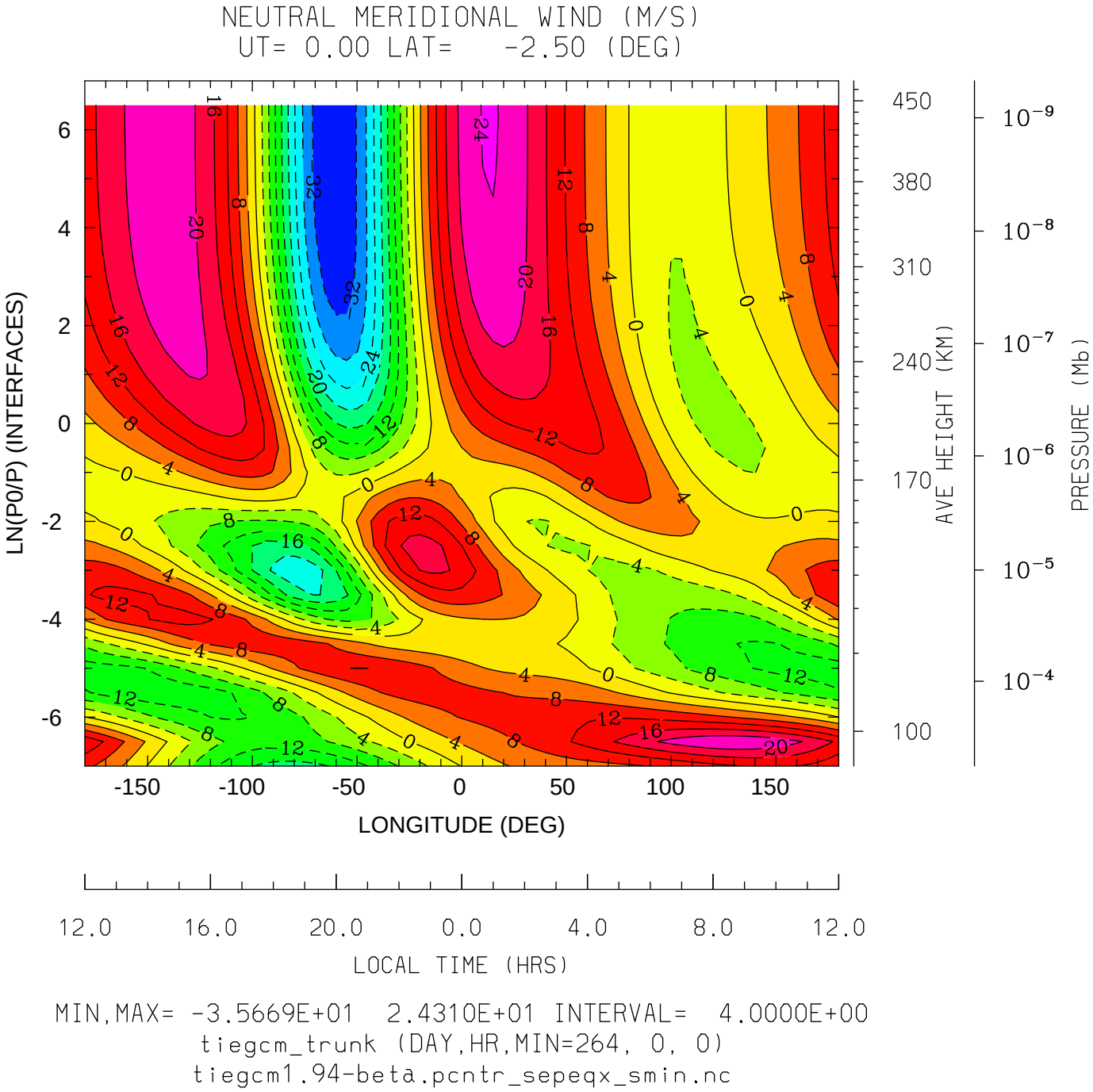


MIN,MAX= -1.1268E+02 1.1153E+02 INTERVAL= 1.0000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc

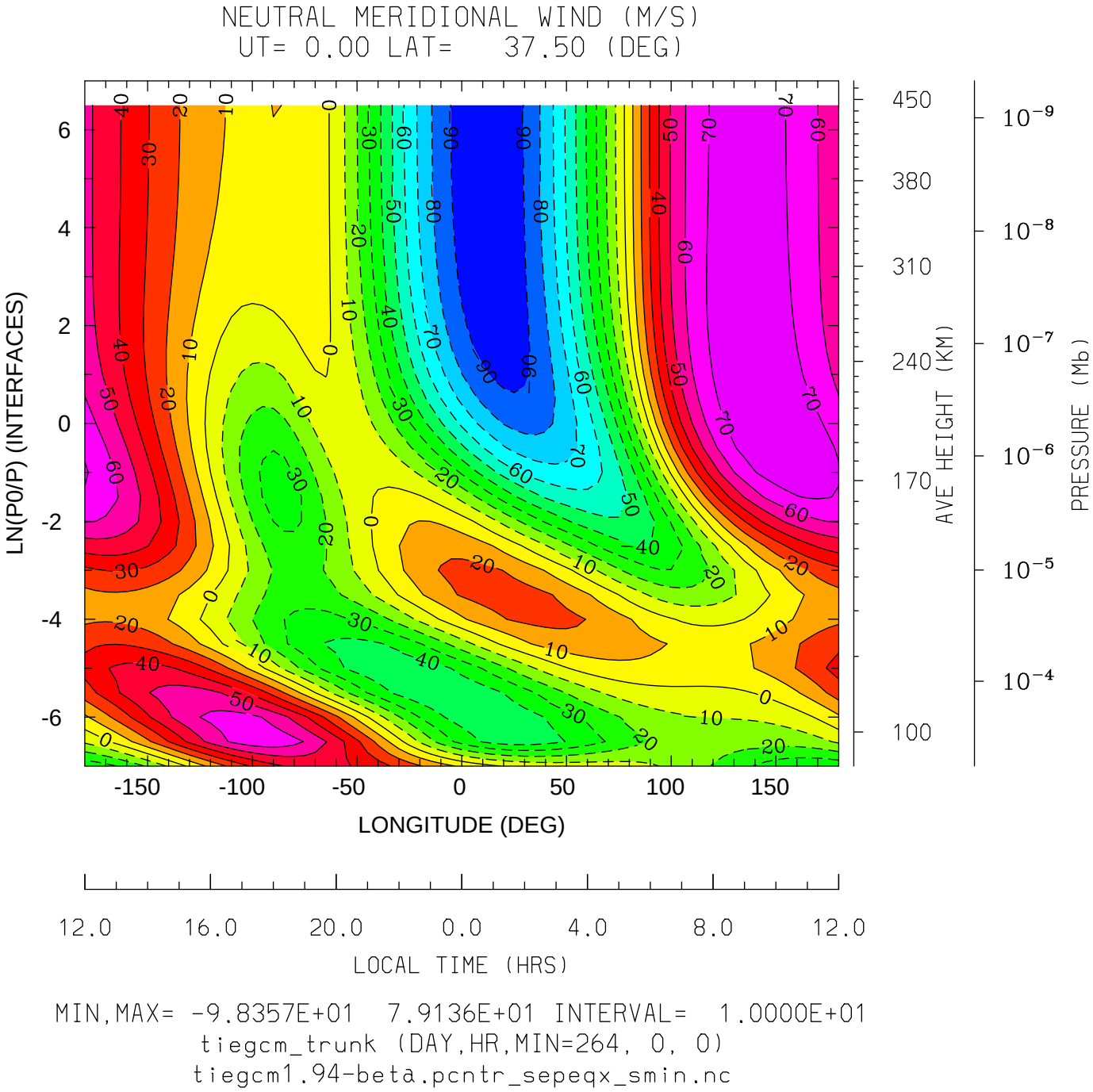

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= -42.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -6.7766E+01 1.0920E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= -3.5669E+01 2.4310E+01 INTERVAL= 4.0000E+00

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

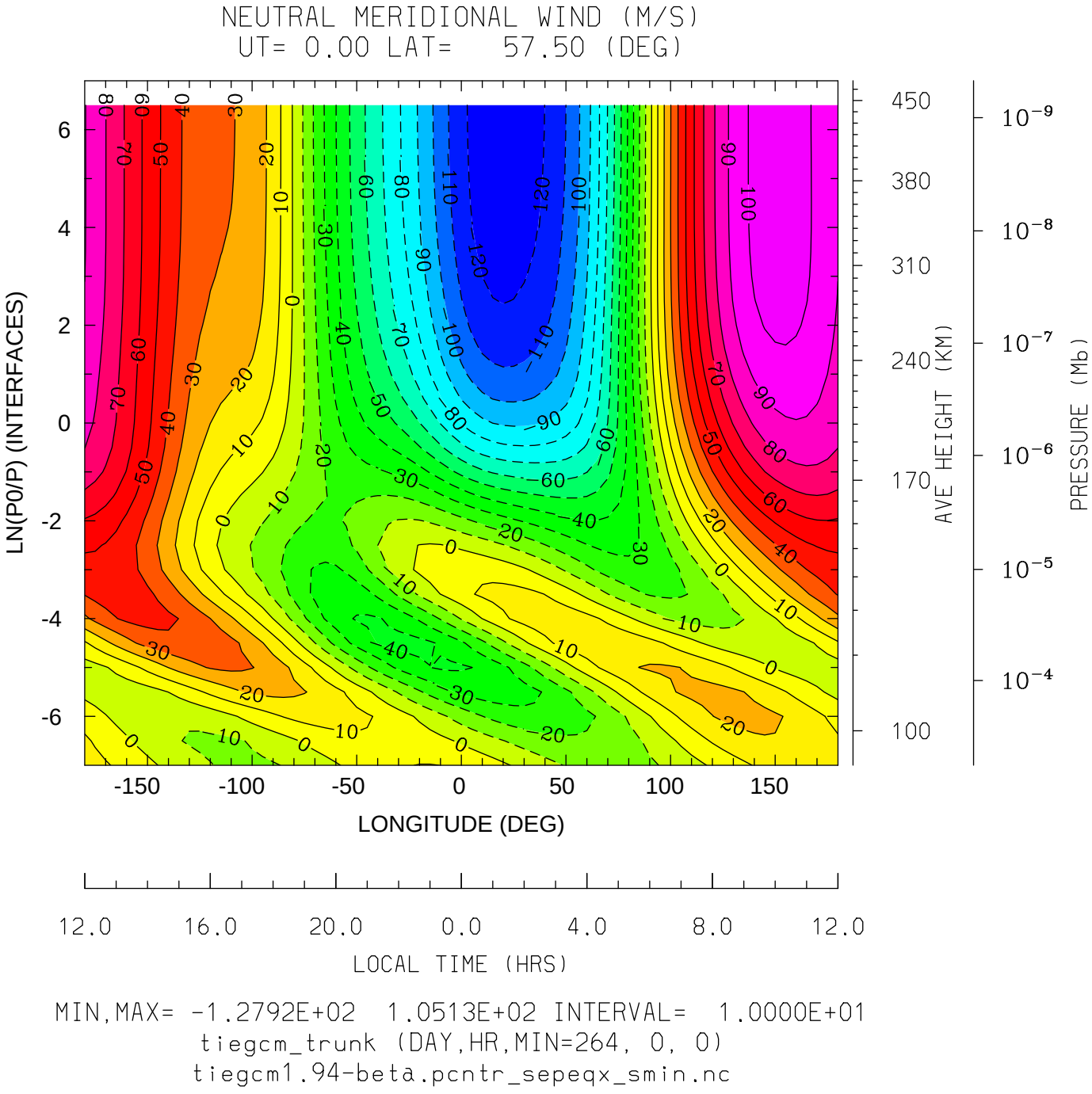
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= -9.8357E+01 7.9136E+01 INTERVAL= 1.0000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

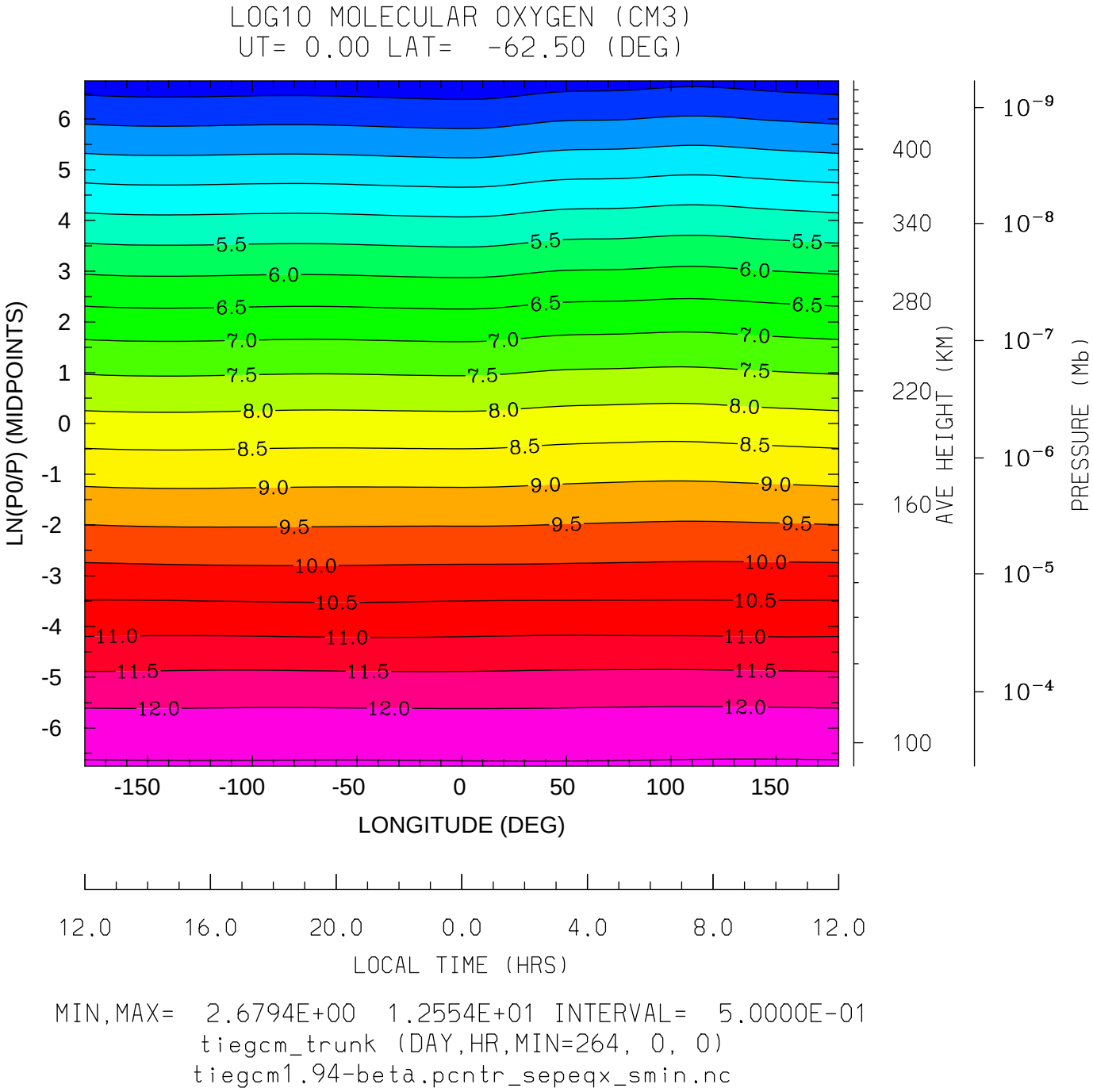
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= -1.2792E+02 1.0513E+02 INTERVAL= 1.0000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

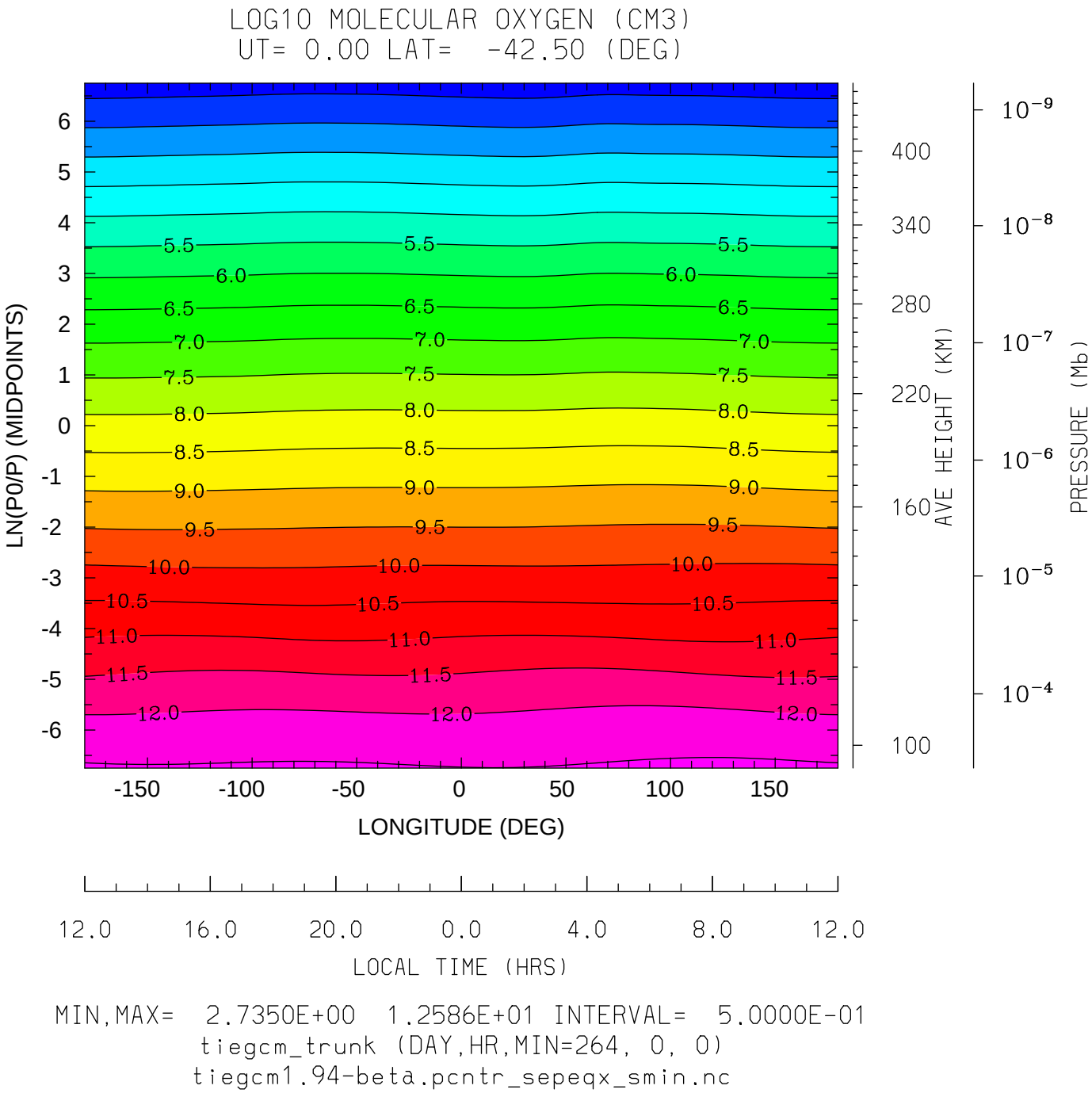
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 2.6794E+00 1.2554E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

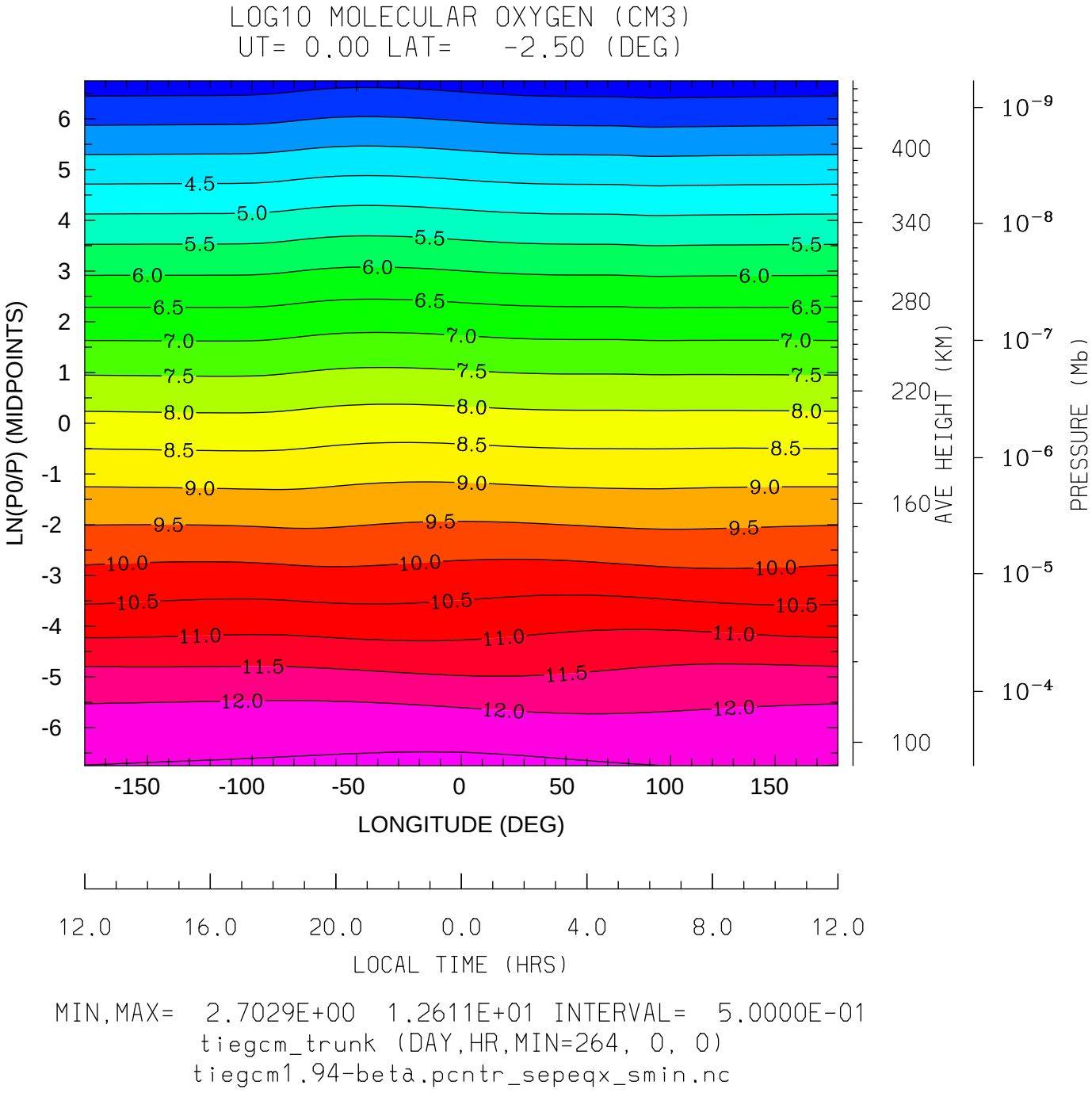
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 2.7350E+00 1.2586E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

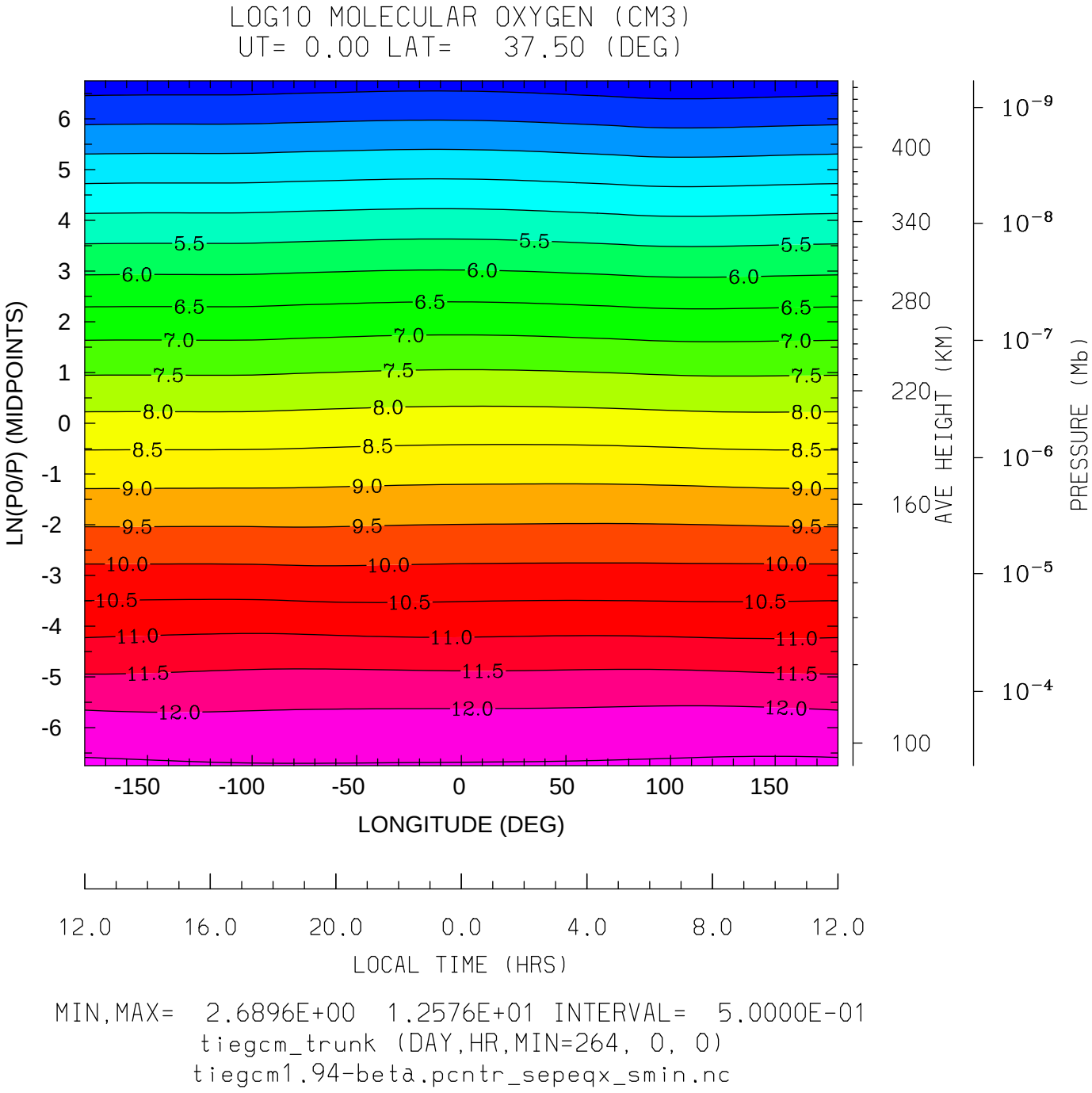
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 2.7029E+00 1.2611E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

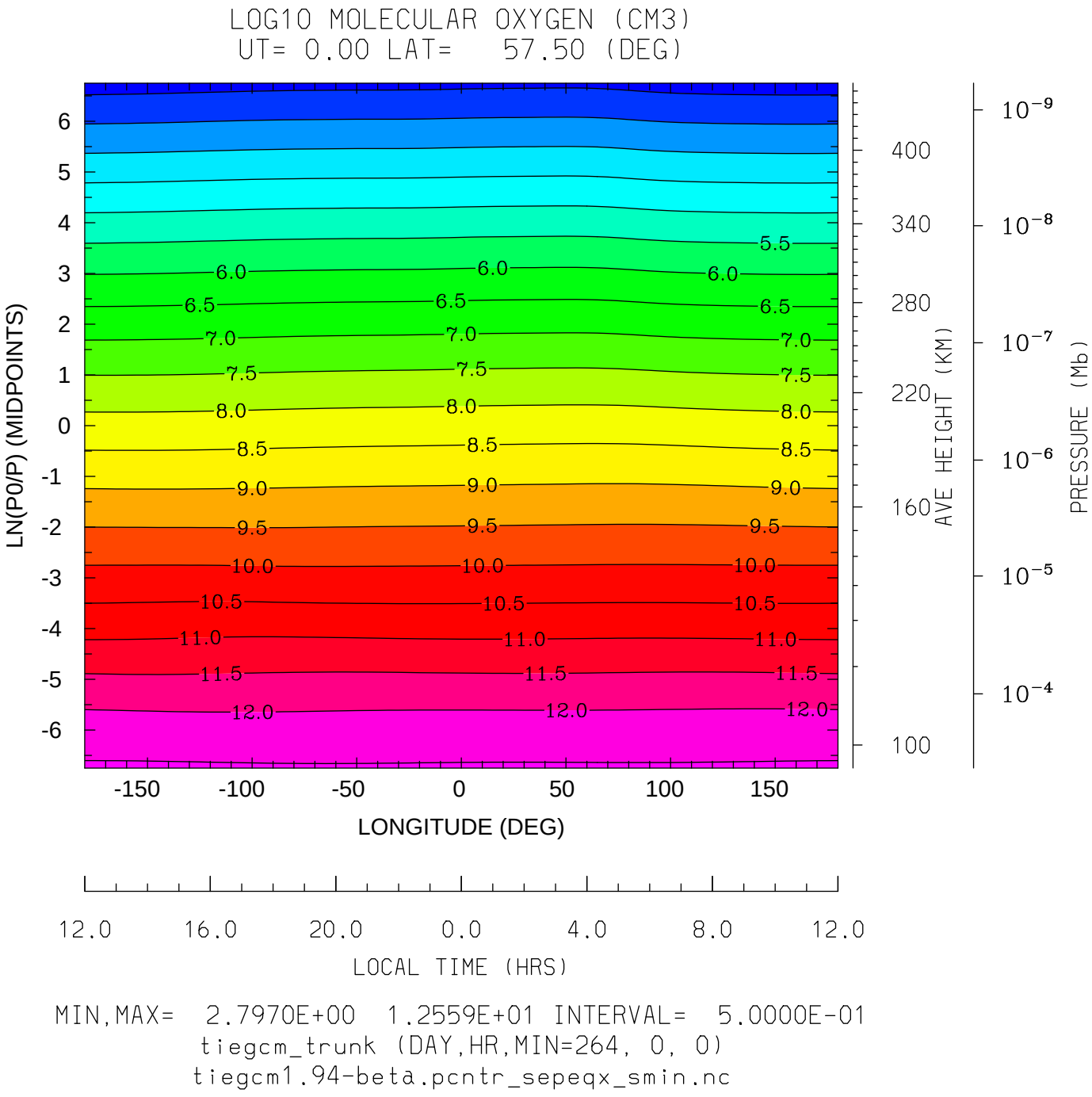
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 2.6896E+00 1.2576E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

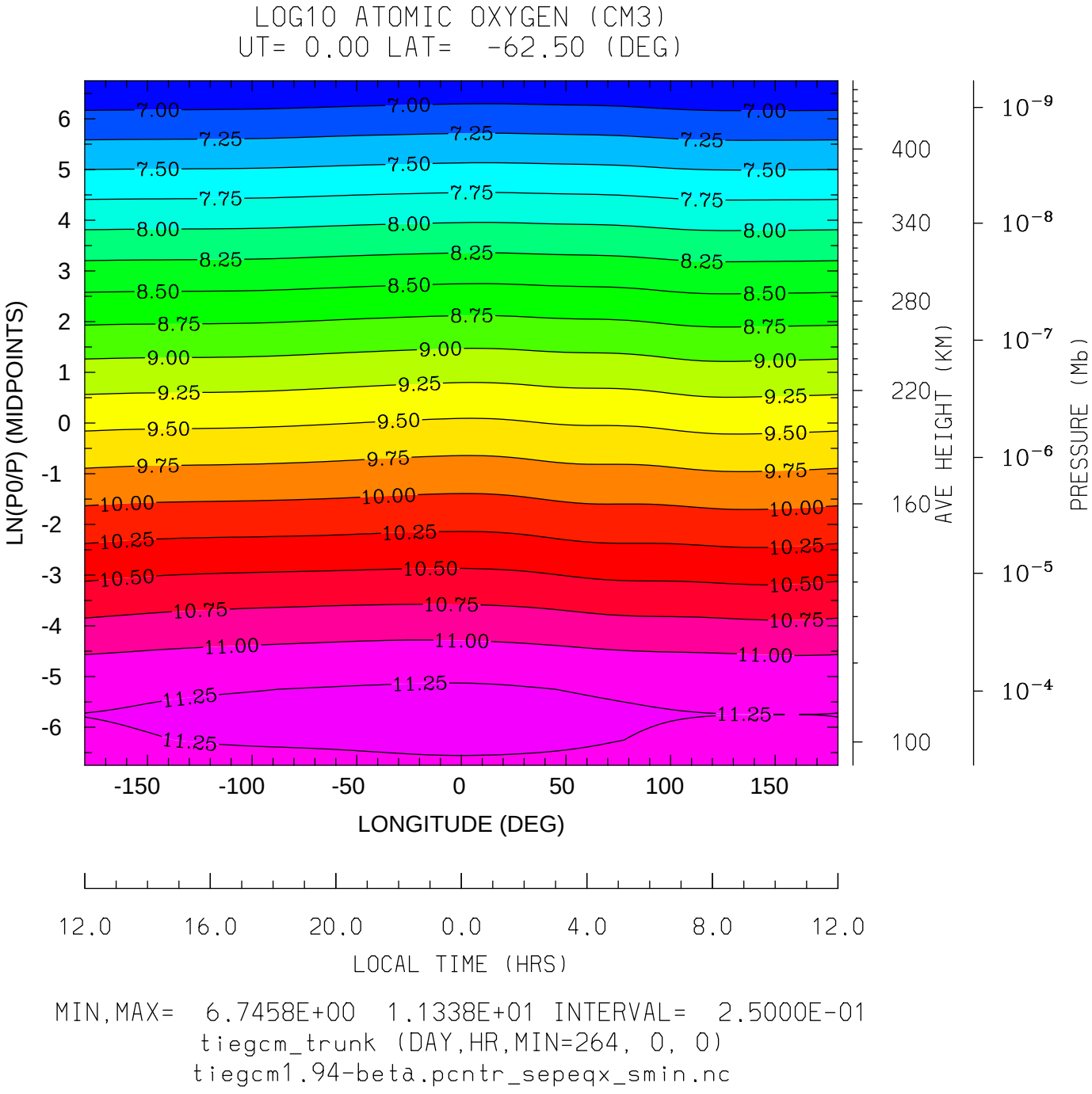
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 2.7970E+00 1.2559E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

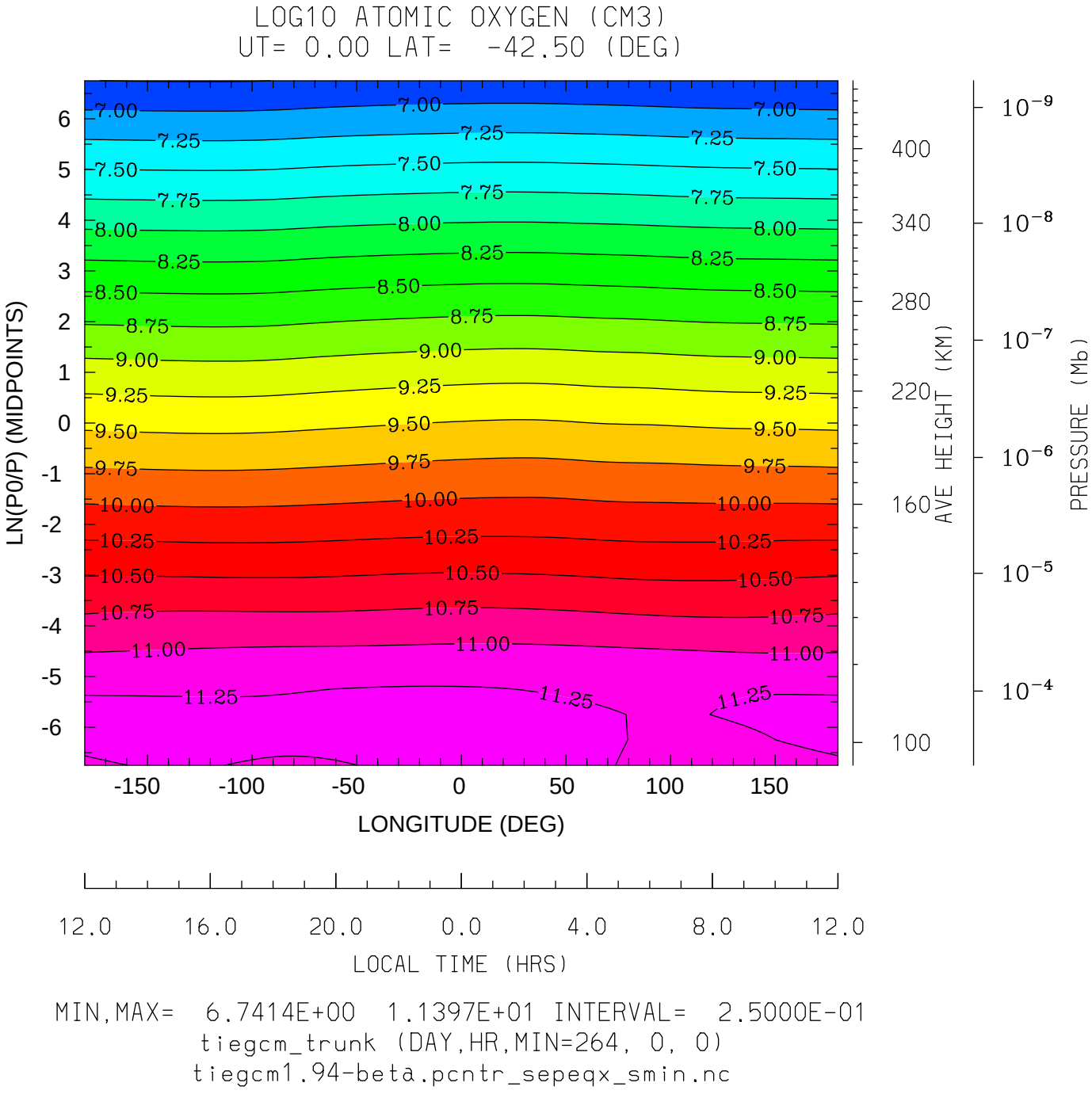
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 6.7458E+00 1.1338E+01 INTERVAL= 2.5000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

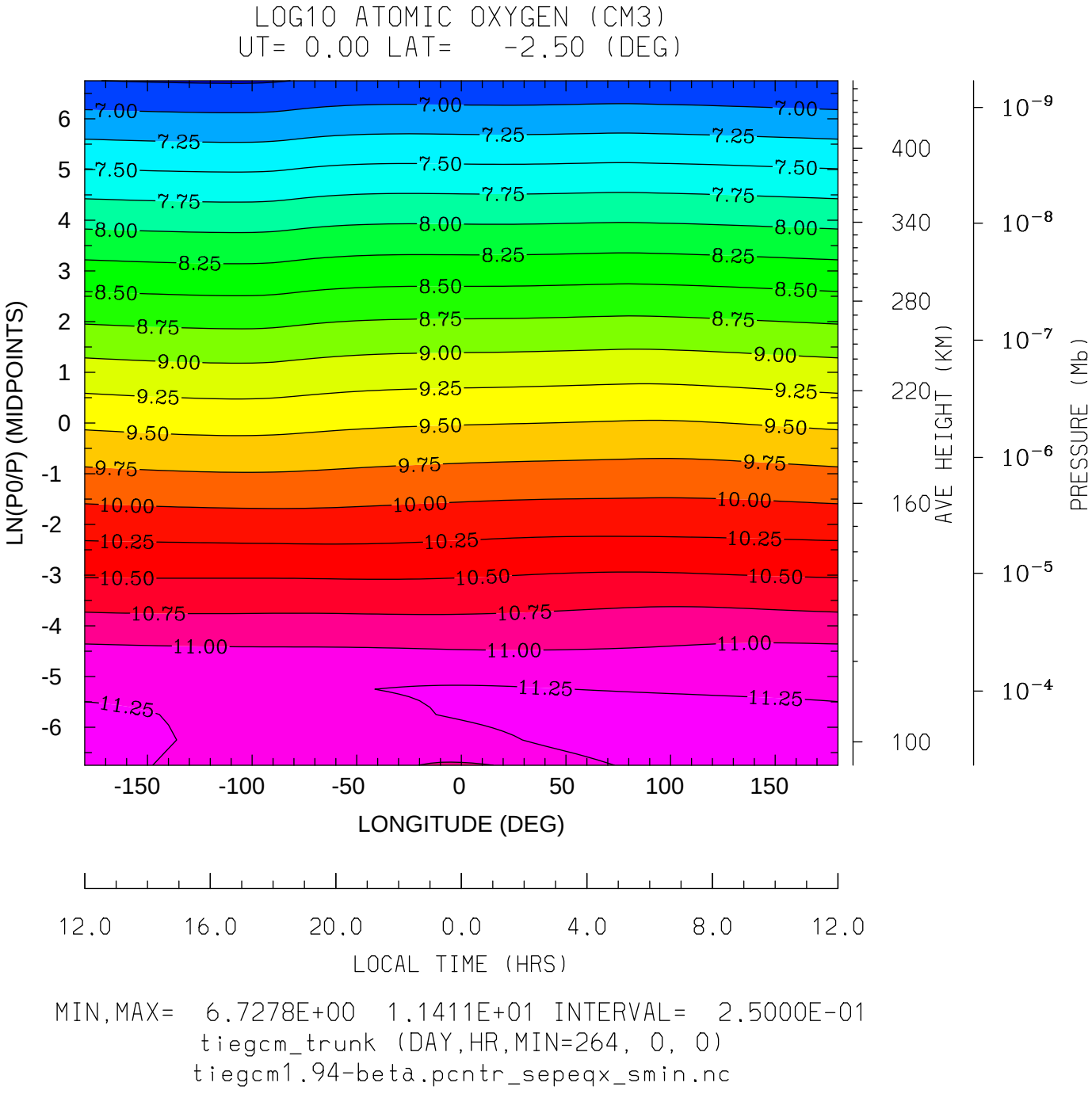
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 6.7414E+00 1.1397E+01 INTERVAL= 2.5000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

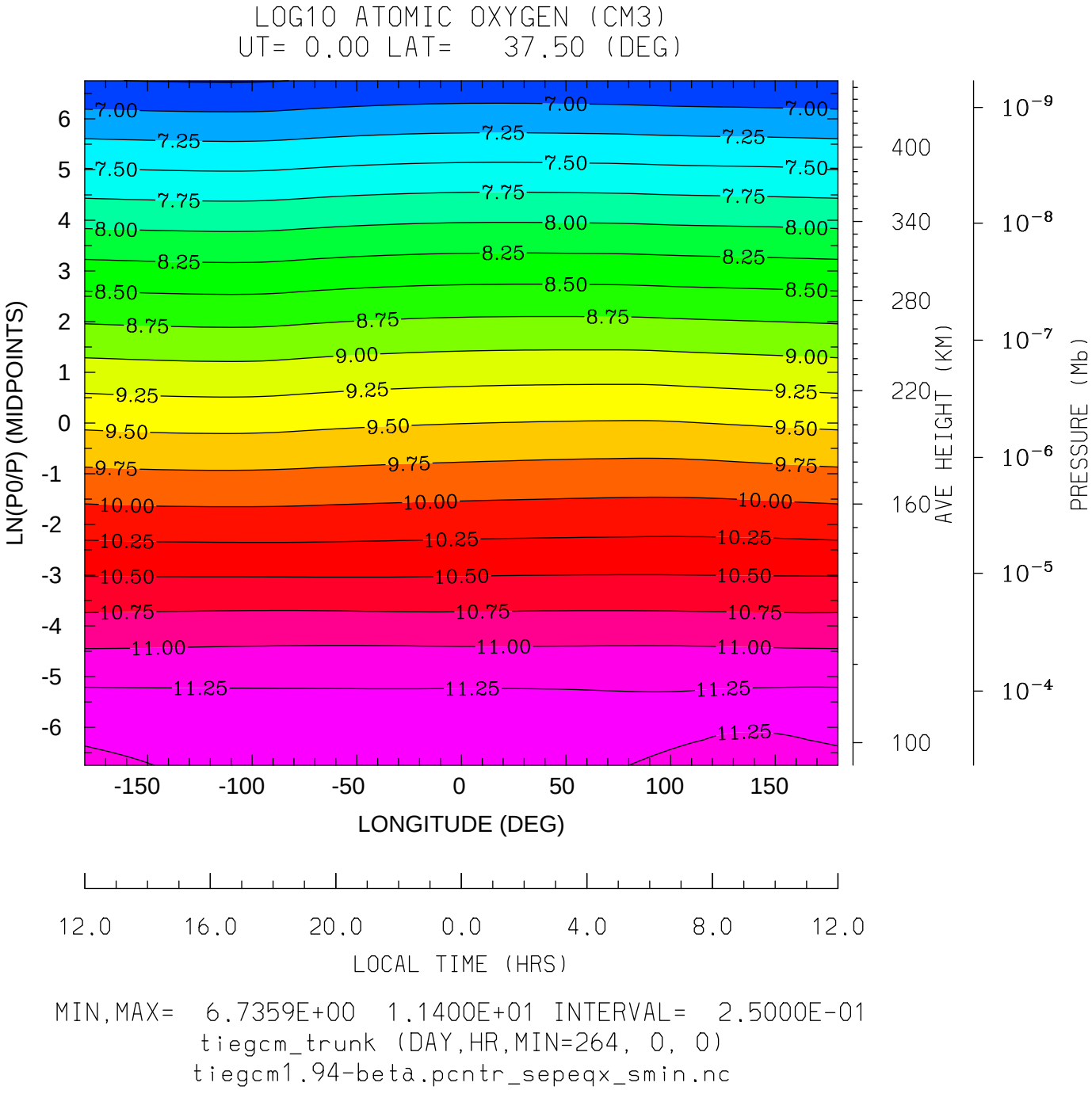
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 6.7278E+00 1.1411E+01 INTERVAL= 2.5000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

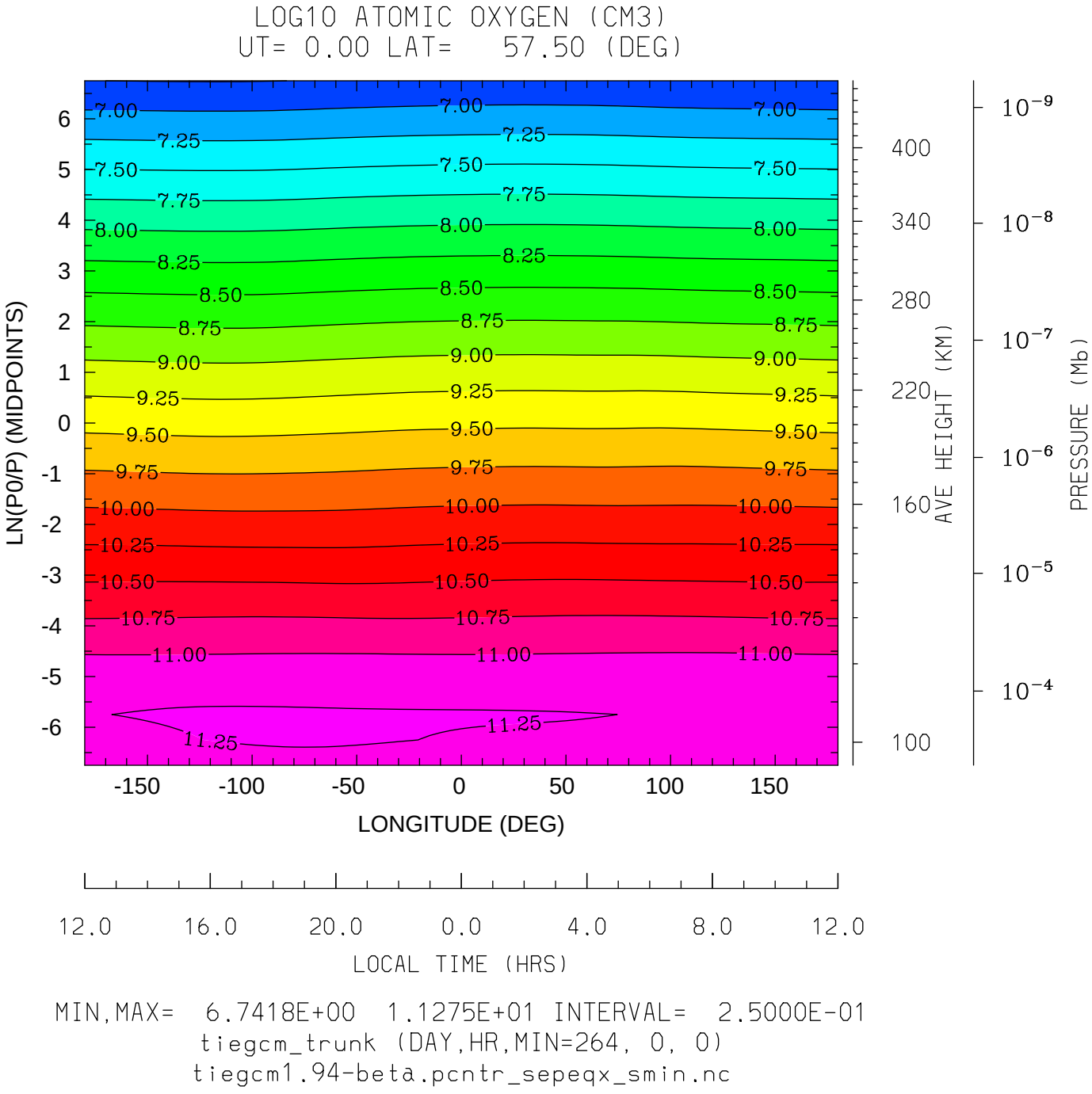
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 6.7359E+00 1.1400E+01 INTERVAL= 2.5000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

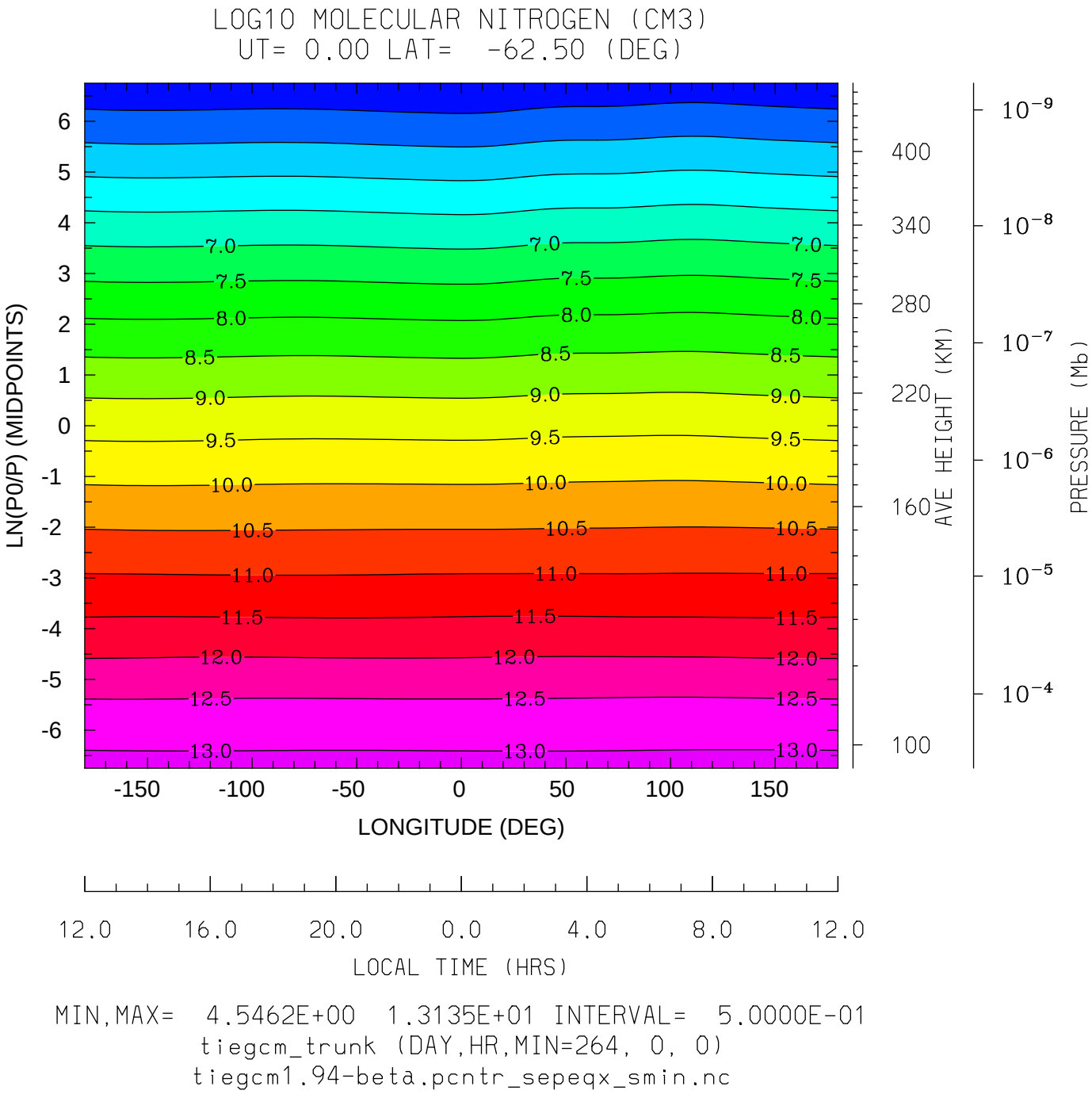
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 6.7418E+00 1.1275E+01 INTERVAL= 2.5000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

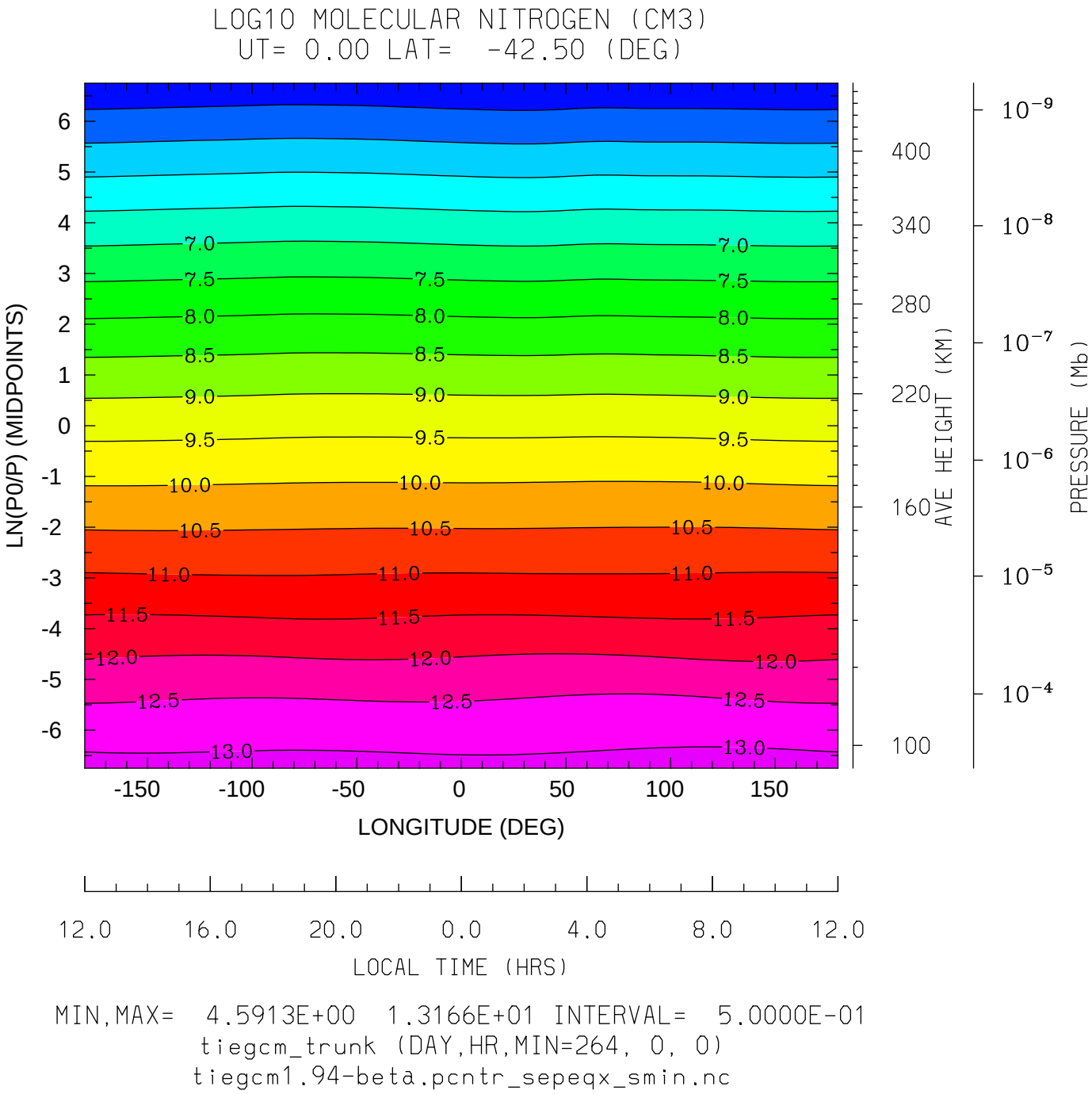
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 4.5462E+00 1.3135E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

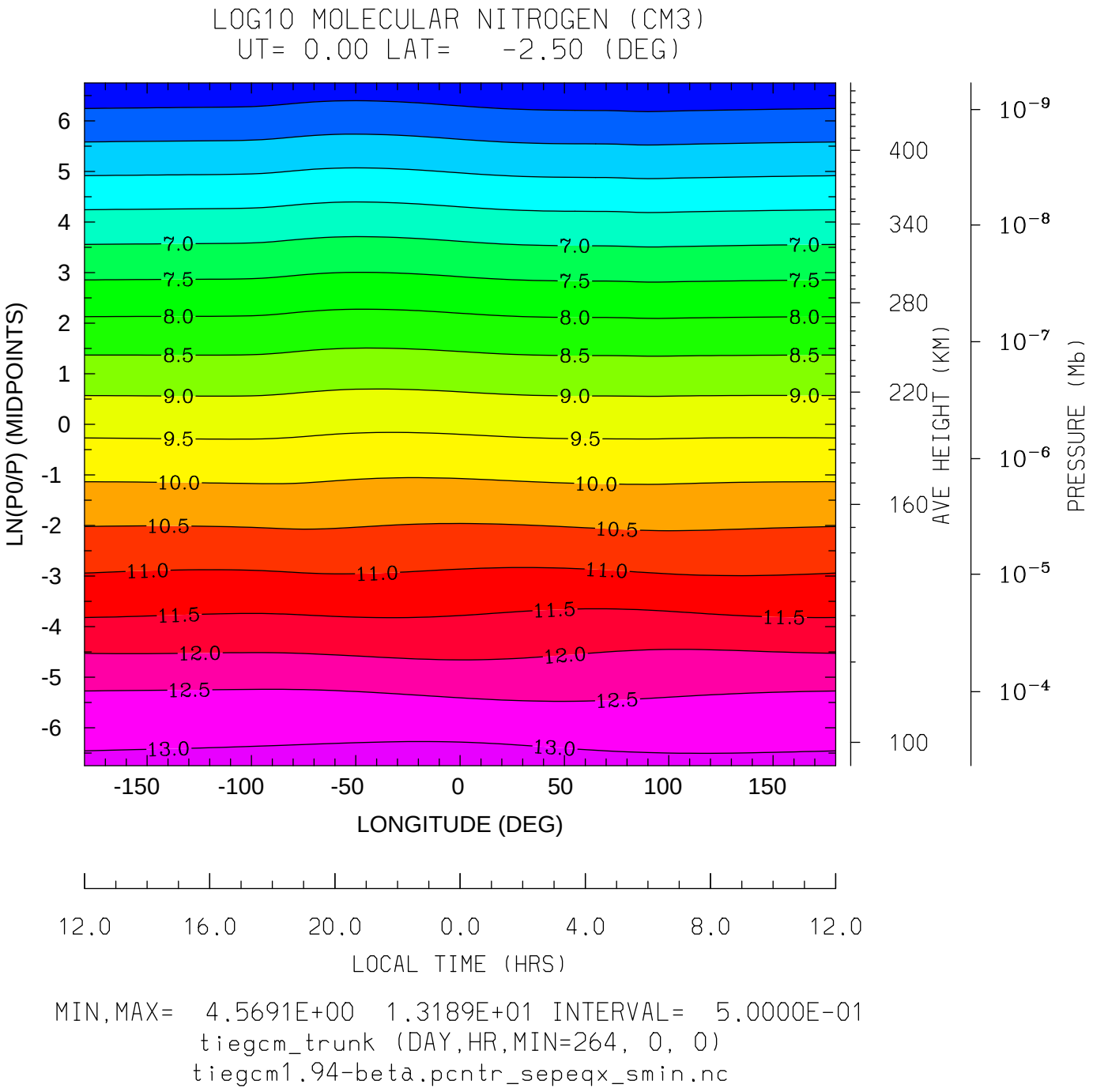
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 4.5913E+00 1.3166E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

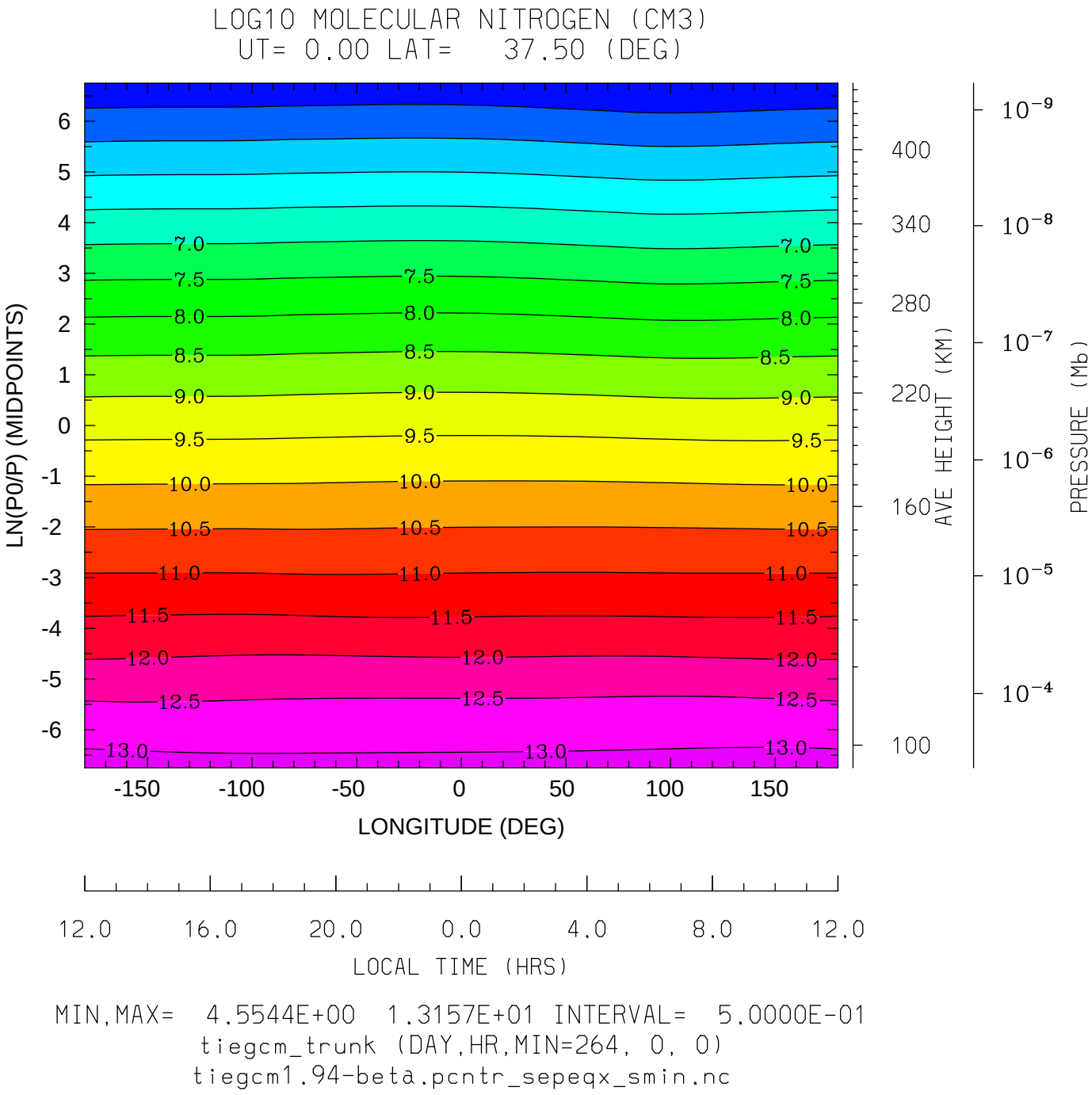
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 4.5691E+00 1.3189E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

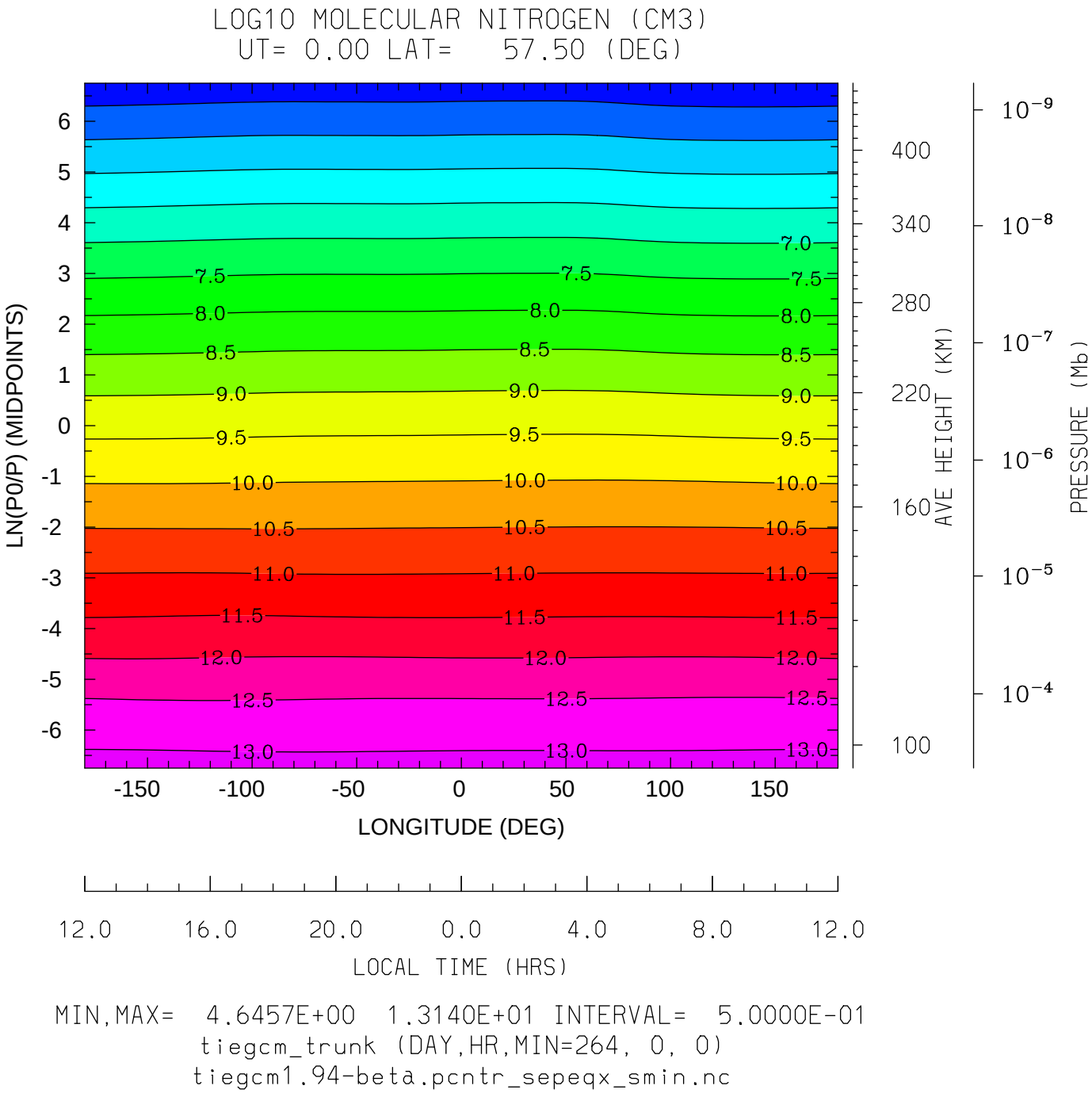
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 4.5544E+00 1.3157E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

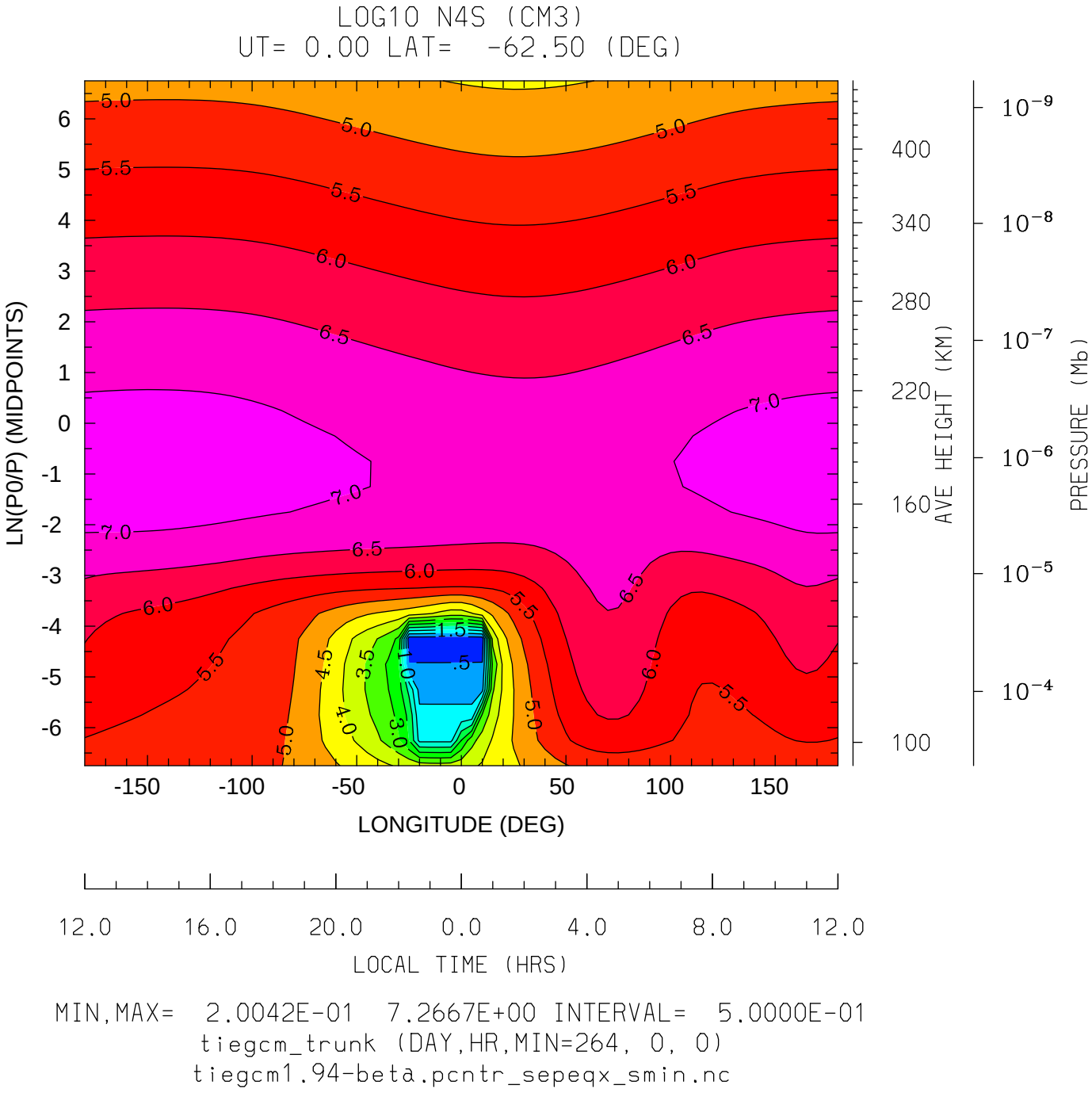
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

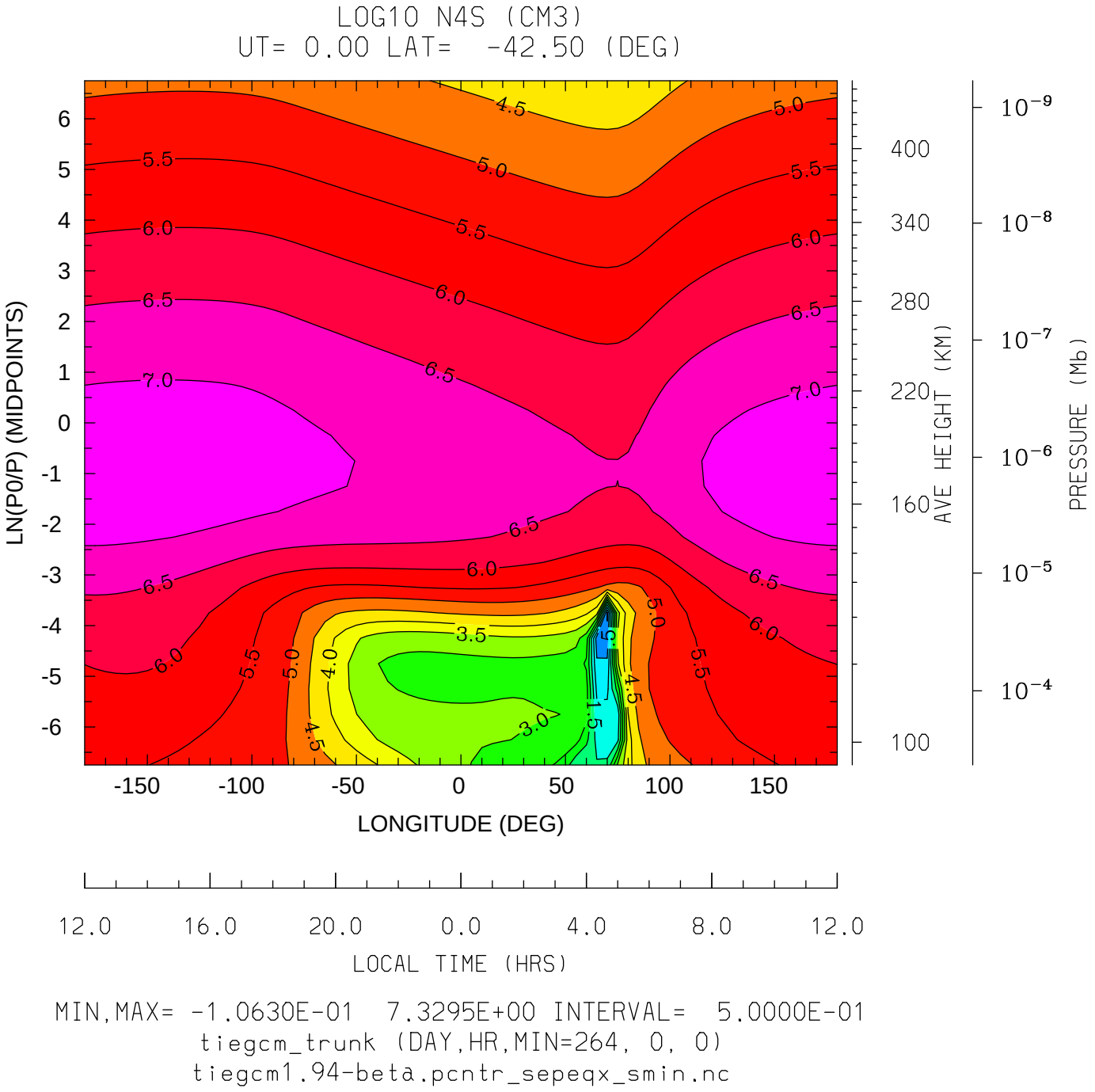


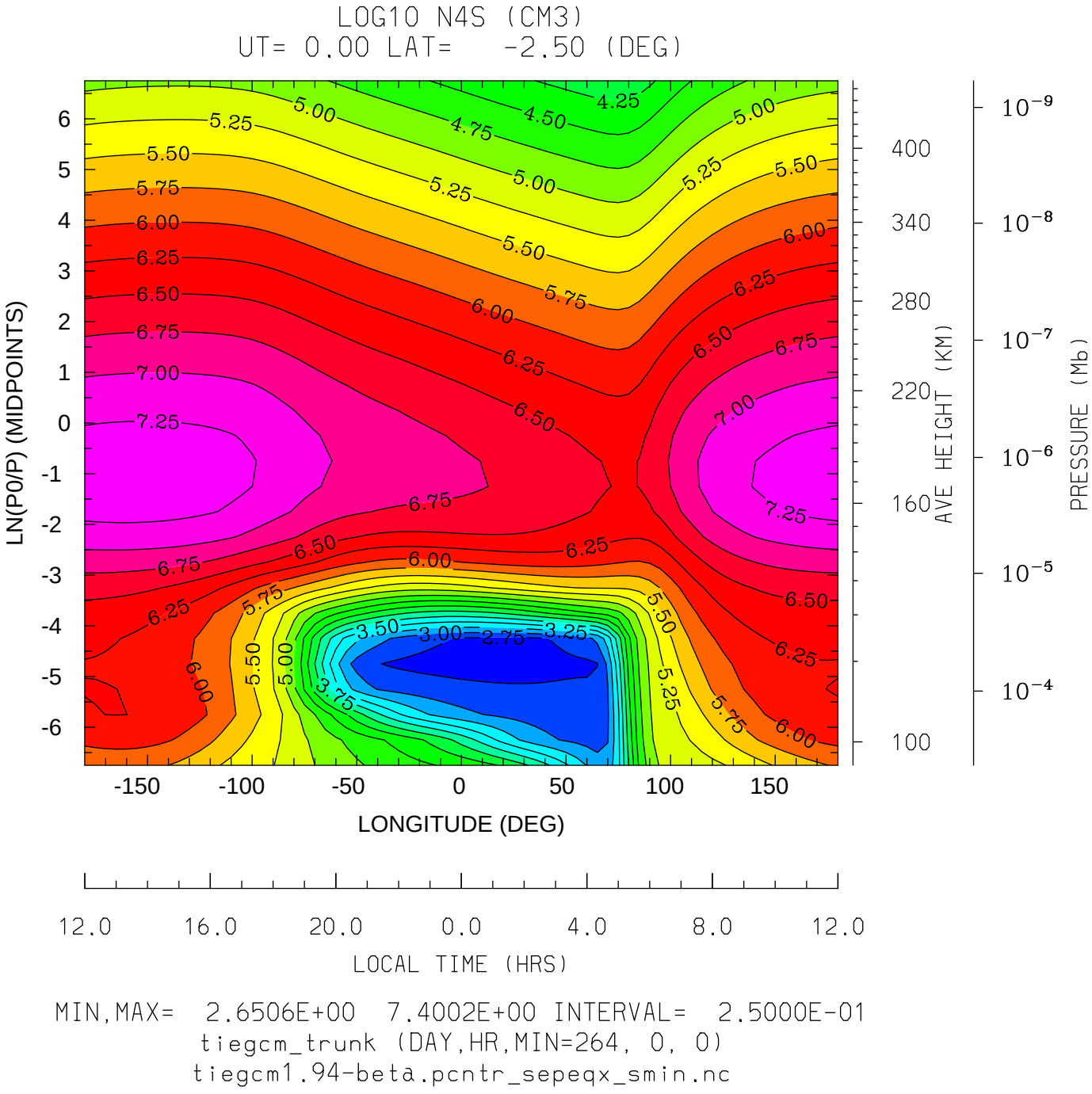
MIN,MAX= 4.6457E+00 1.3140E+01 INTERVAL= 5.0000E-01

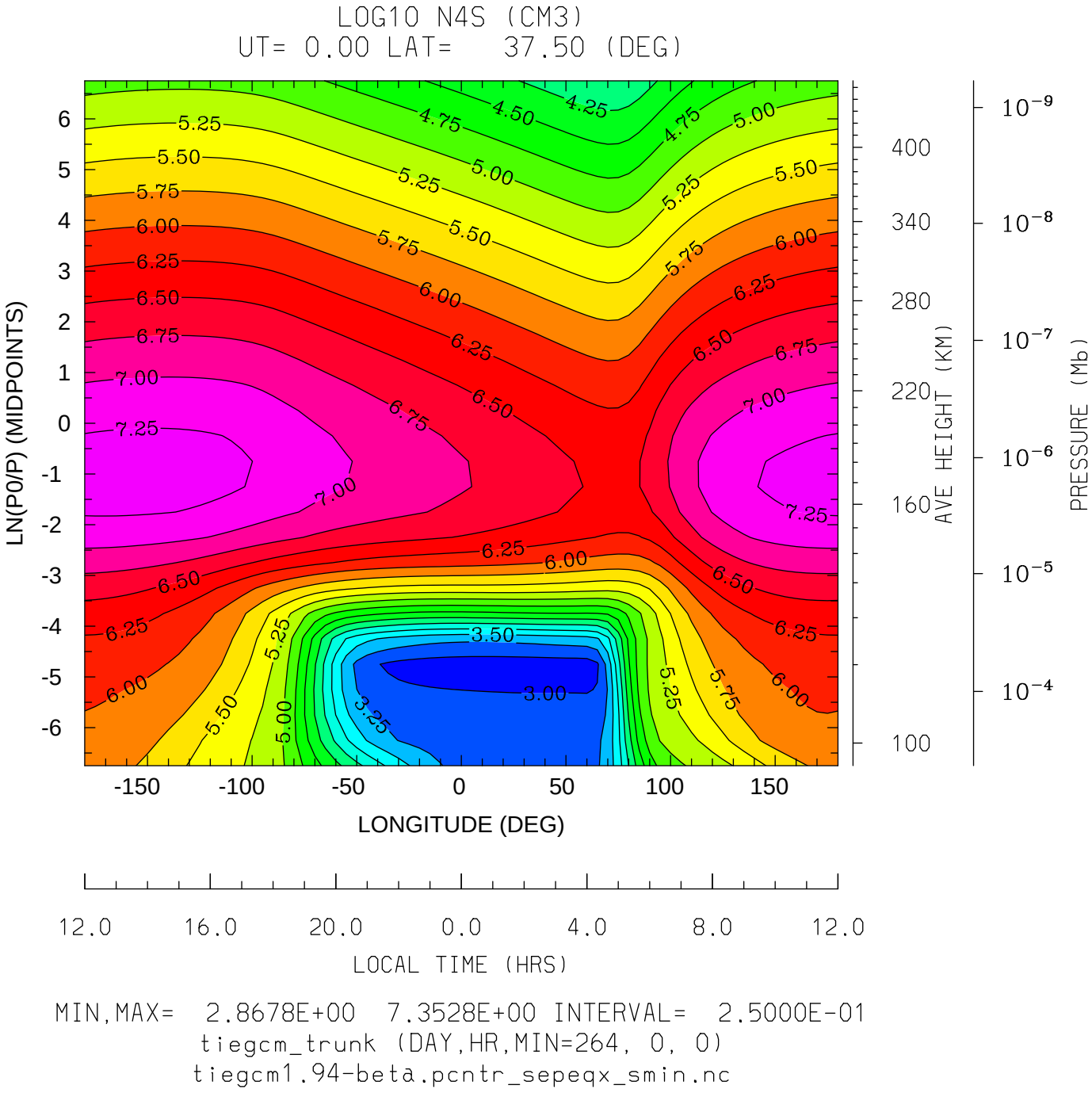
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

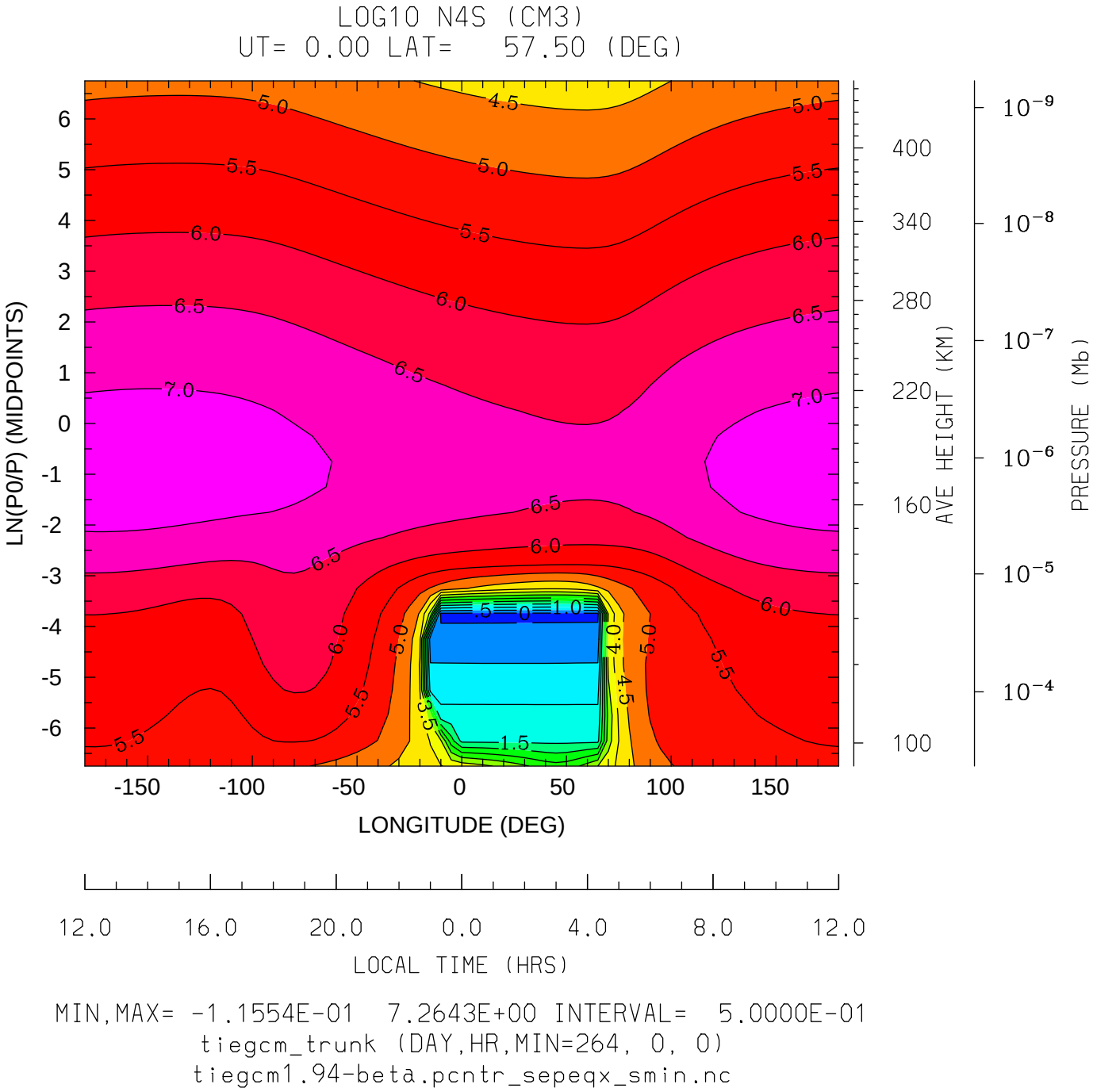
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 N4S (CM3)
UT= 0.00 LAT= -62.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 2.0042E-01 7.2667E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 N4S (CM3)
UT= 0.00 LAT= -42.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.0630E-01 7.3295E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 N4S (CM3)
UT= 0.00 LAT= -2.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 2.6506E+00 7.4002E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

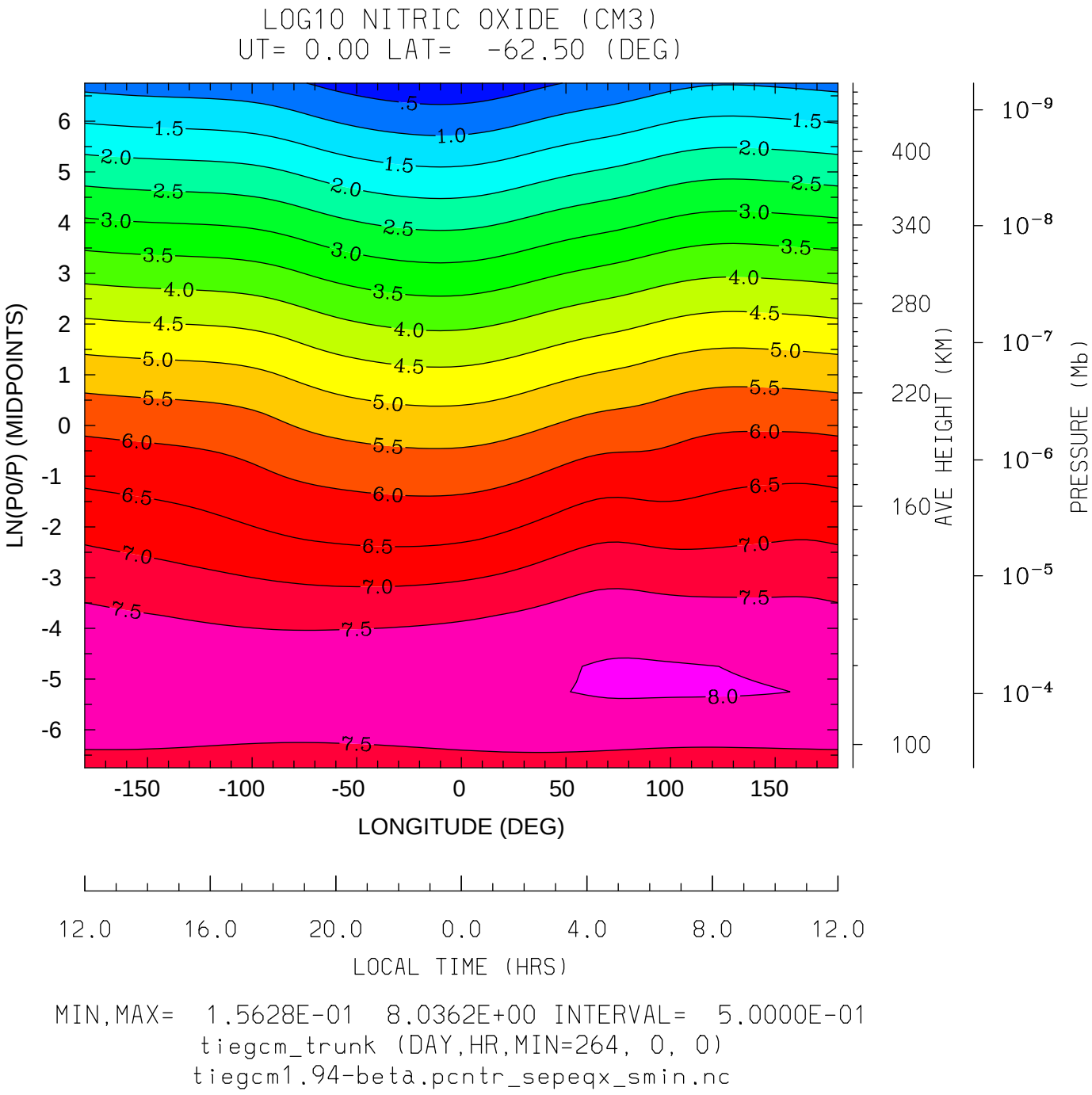

LOG10 N4S (CM3)
UT= 0.00 LAT= 37.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 2.8678E+00 7.3528E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

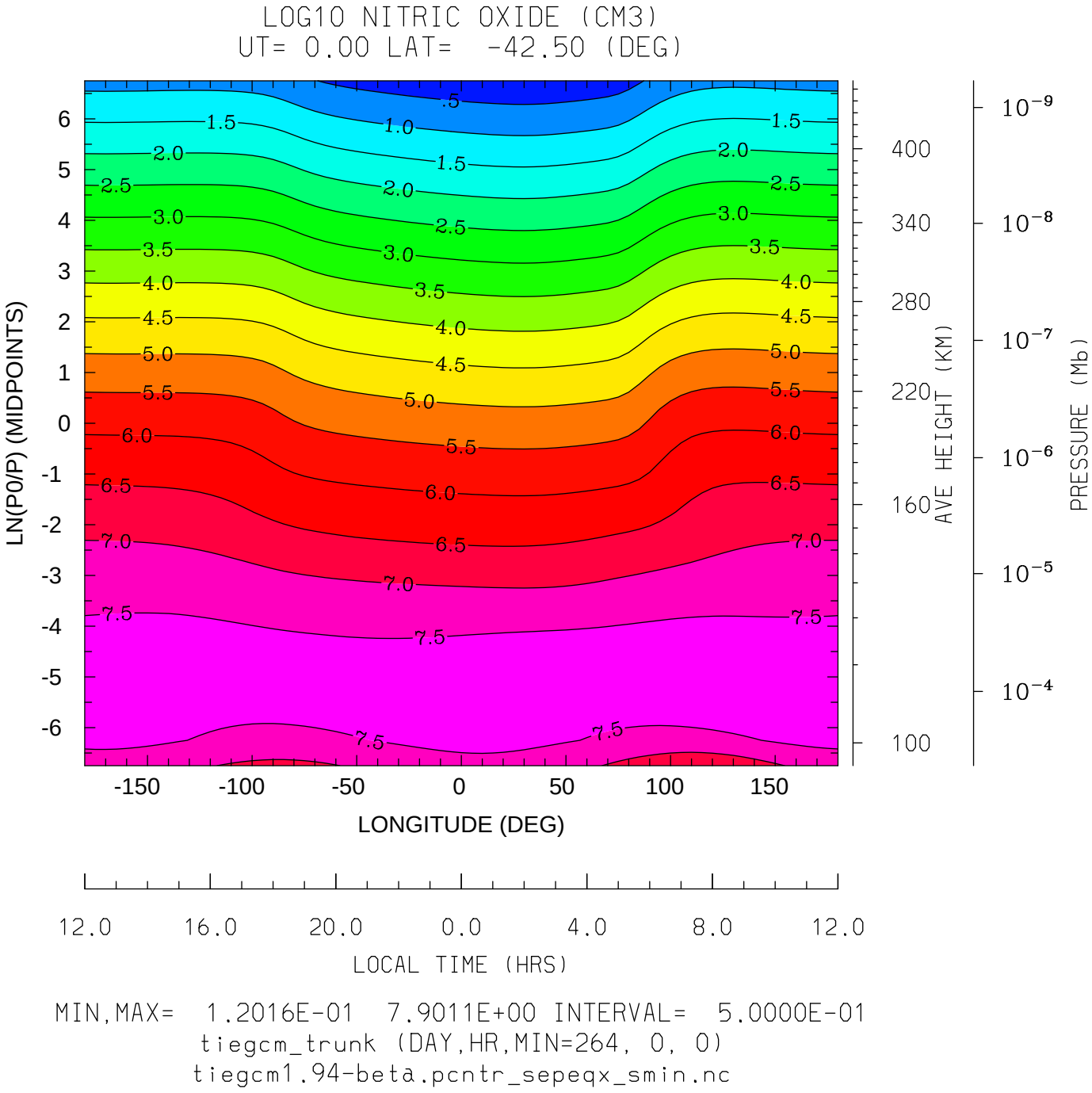


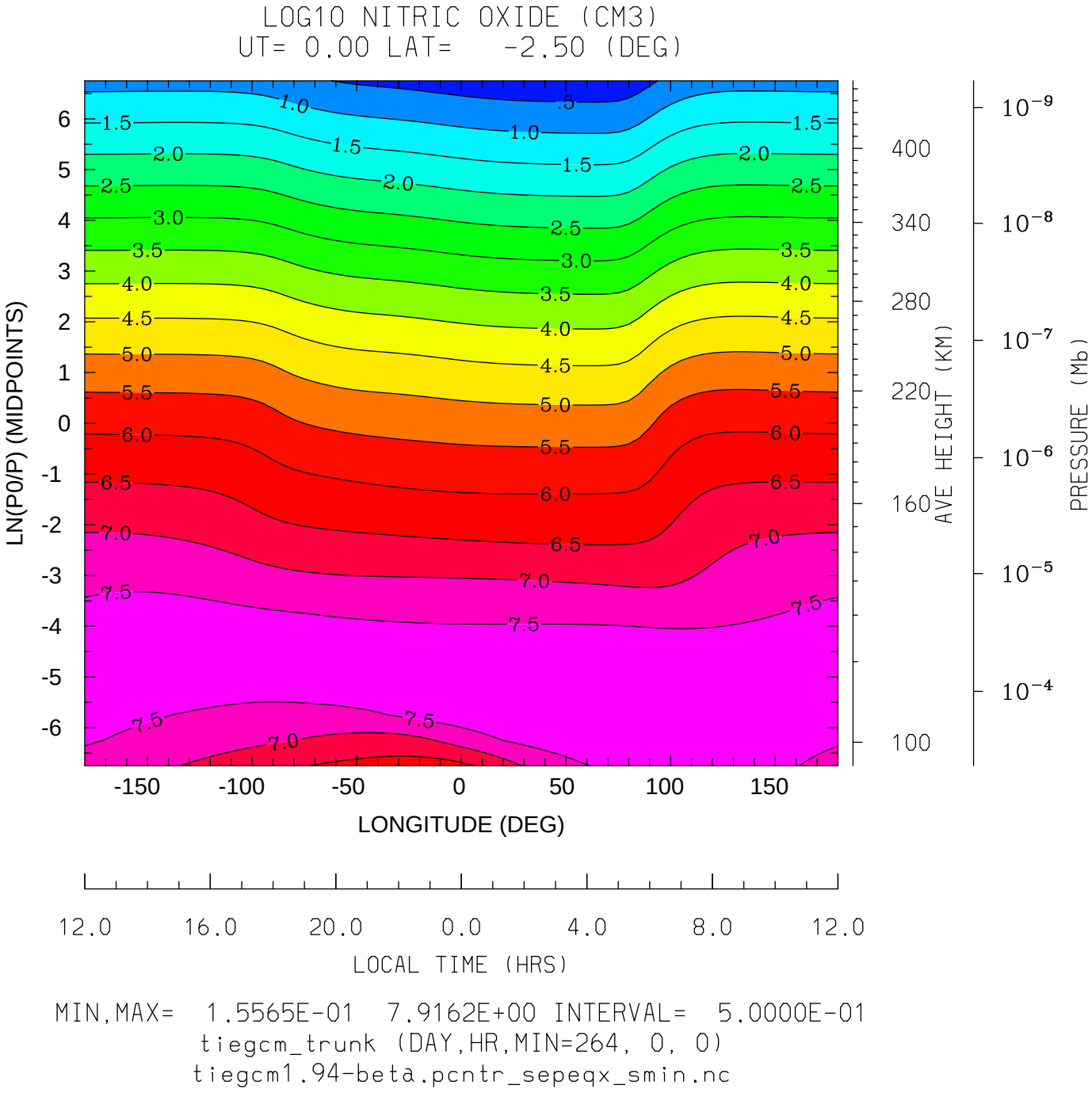
MIN,MAX= -1.1554E-01 7.2643E+00 INTERVAL= 5.0000E-01

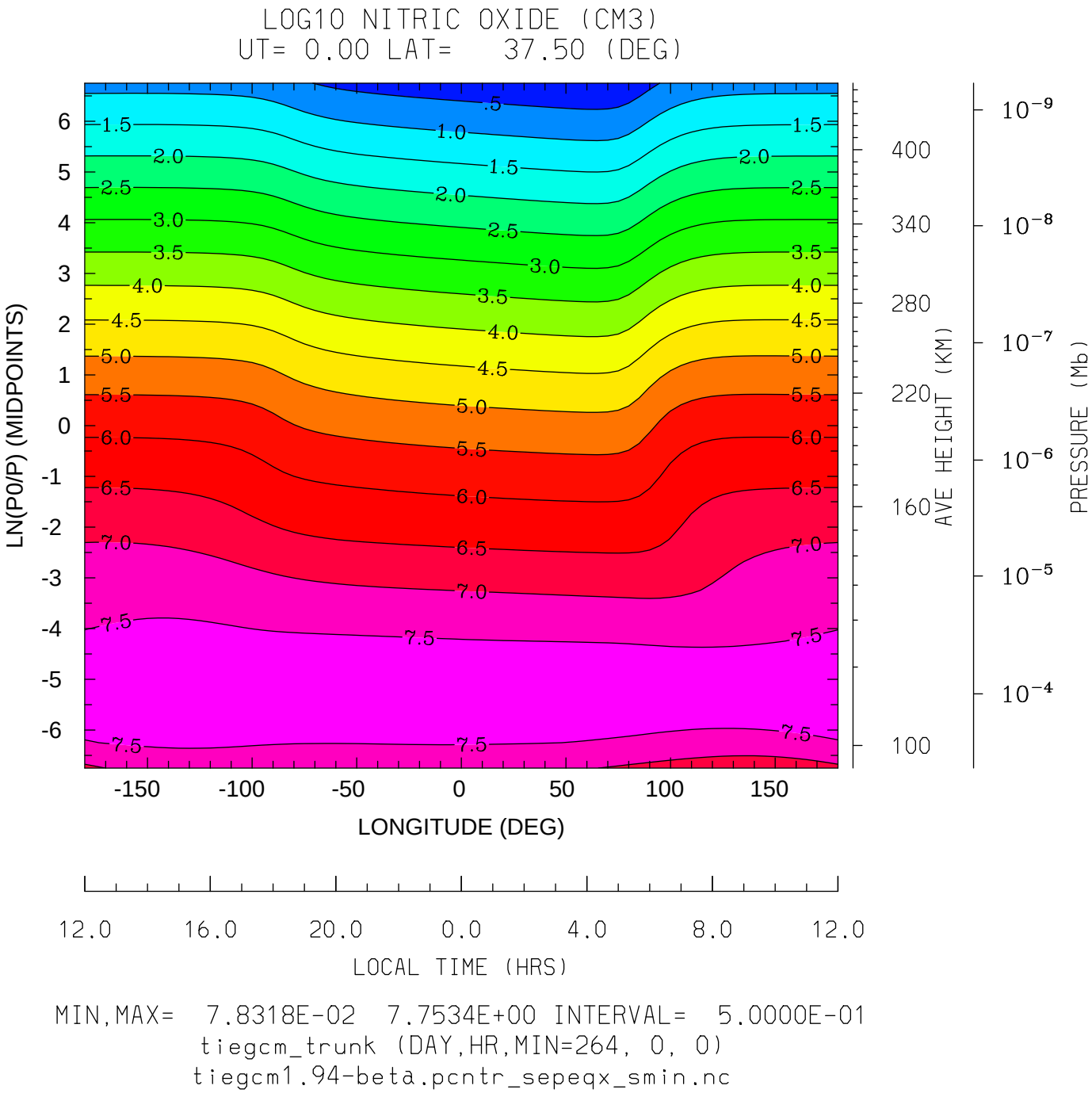
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

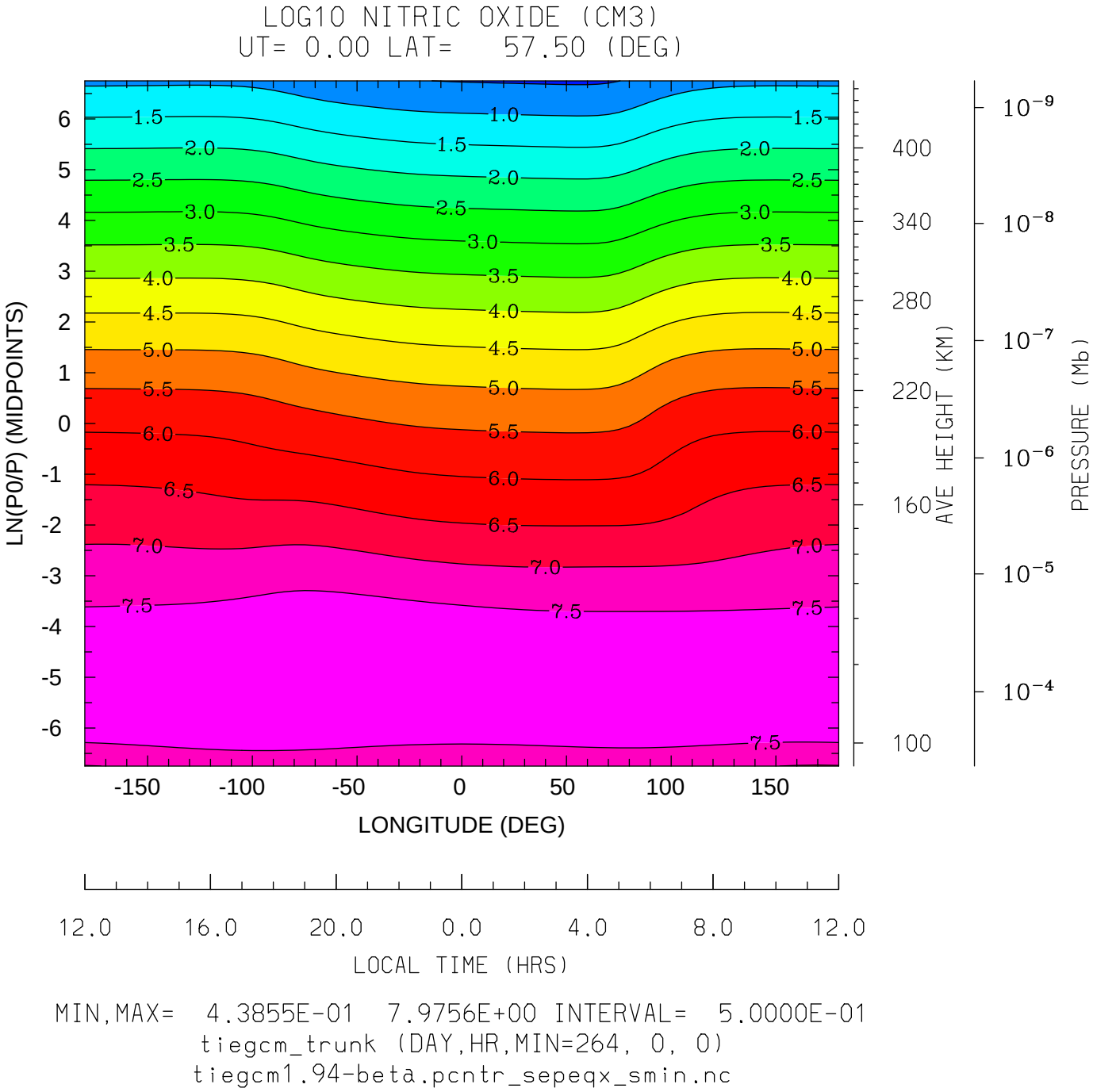
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

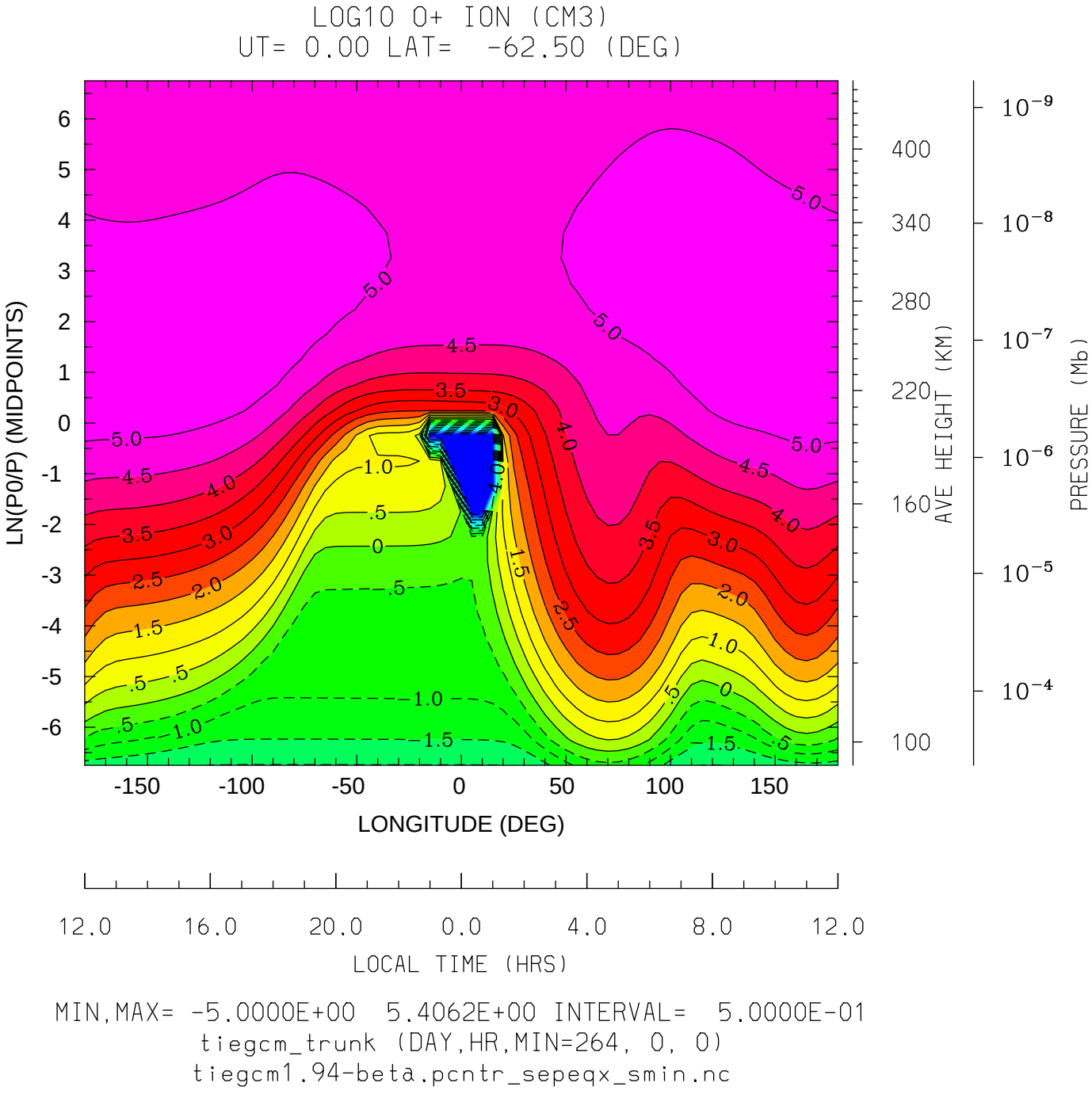

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -62.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.5628E-01 8.0362E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

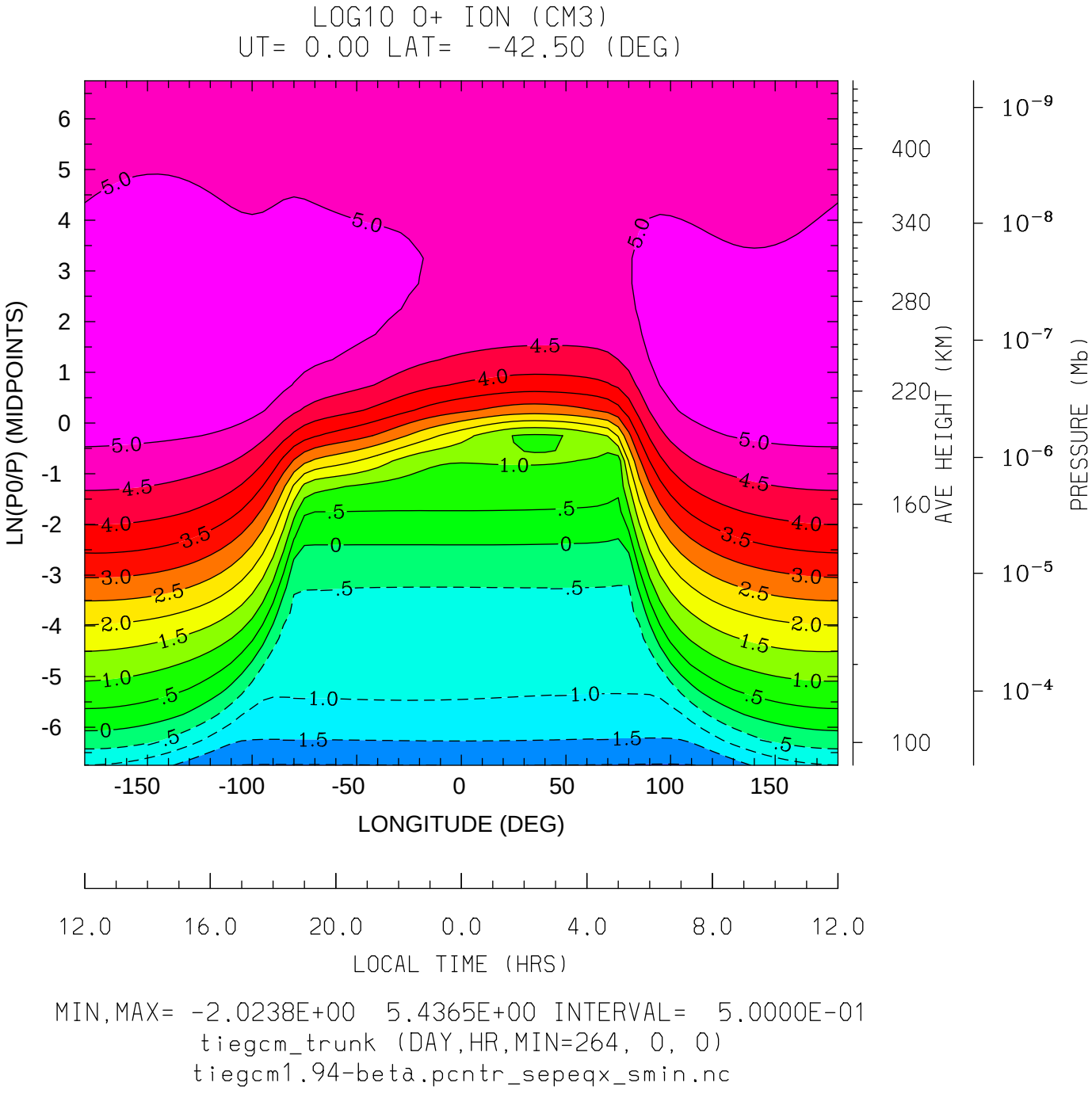

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -42.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.2016E-01 7.9011E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -2.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.5565E-01 7.9162E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 37.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 7.8318E-02 7.7534E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= 57.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 4.3855E-01 7.9756E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

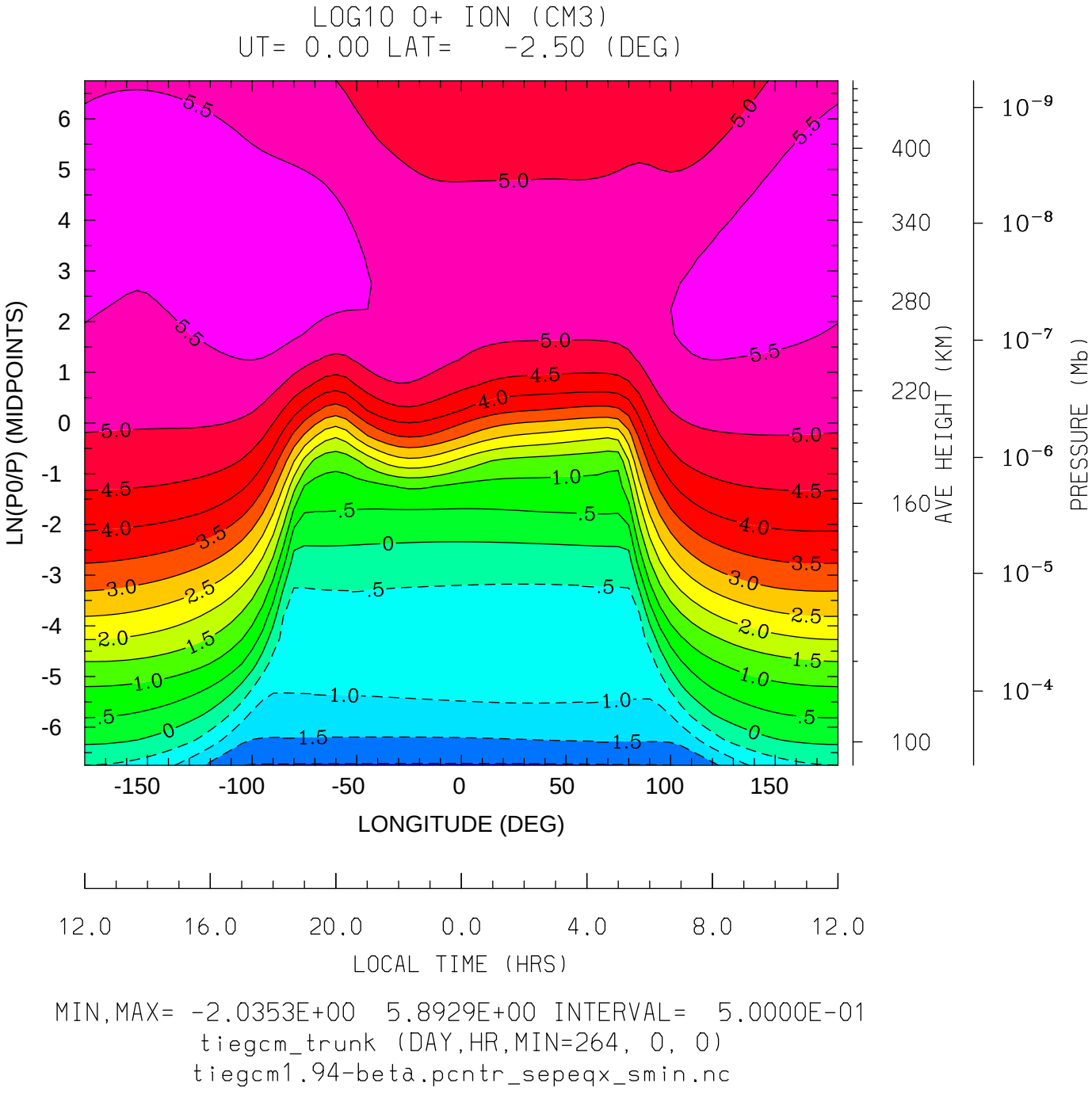

LOG10 O+ ION (CM3)
UT= 0.00 LAT= -62.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -5.0000E+00 5.4062E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

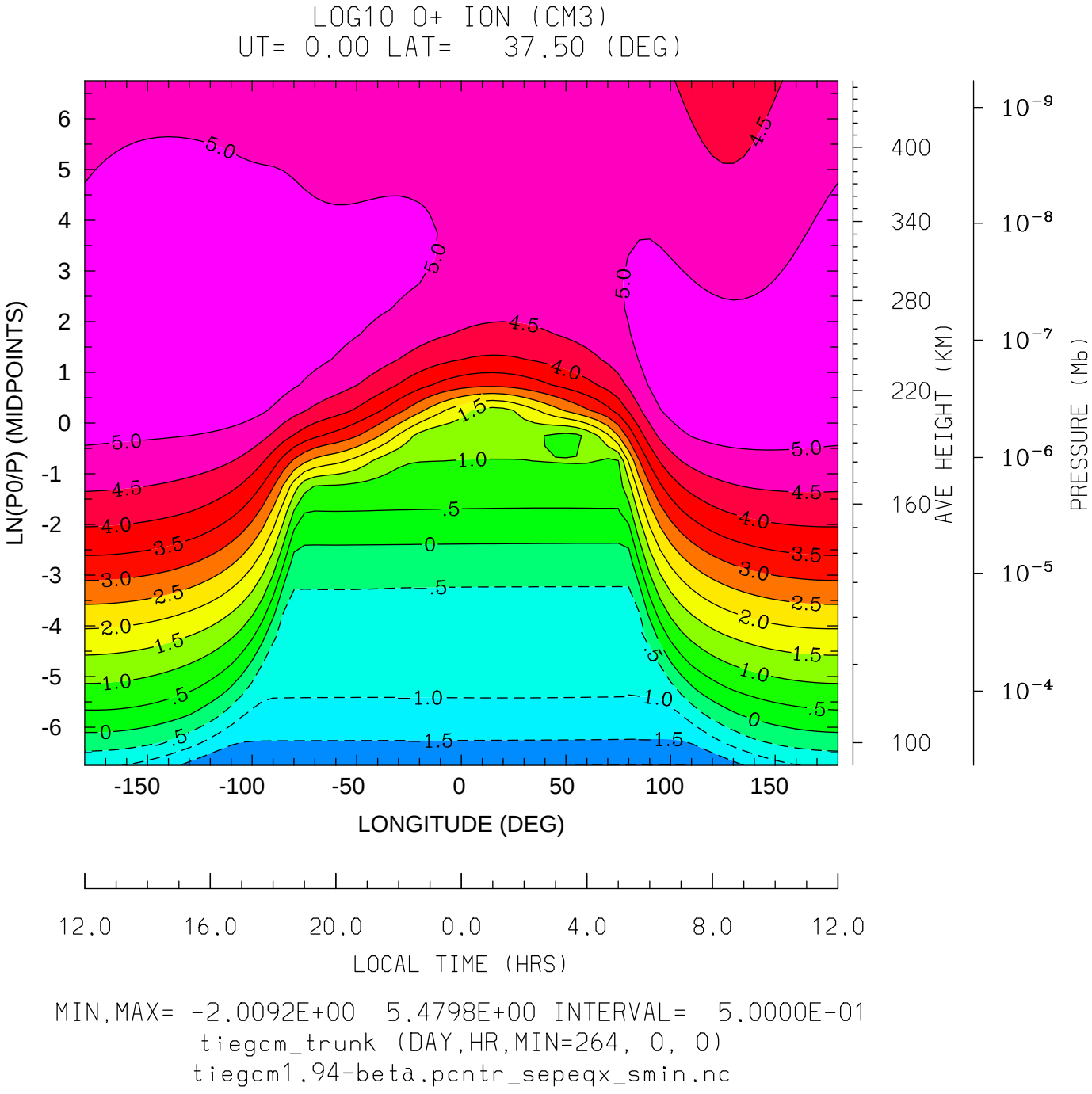


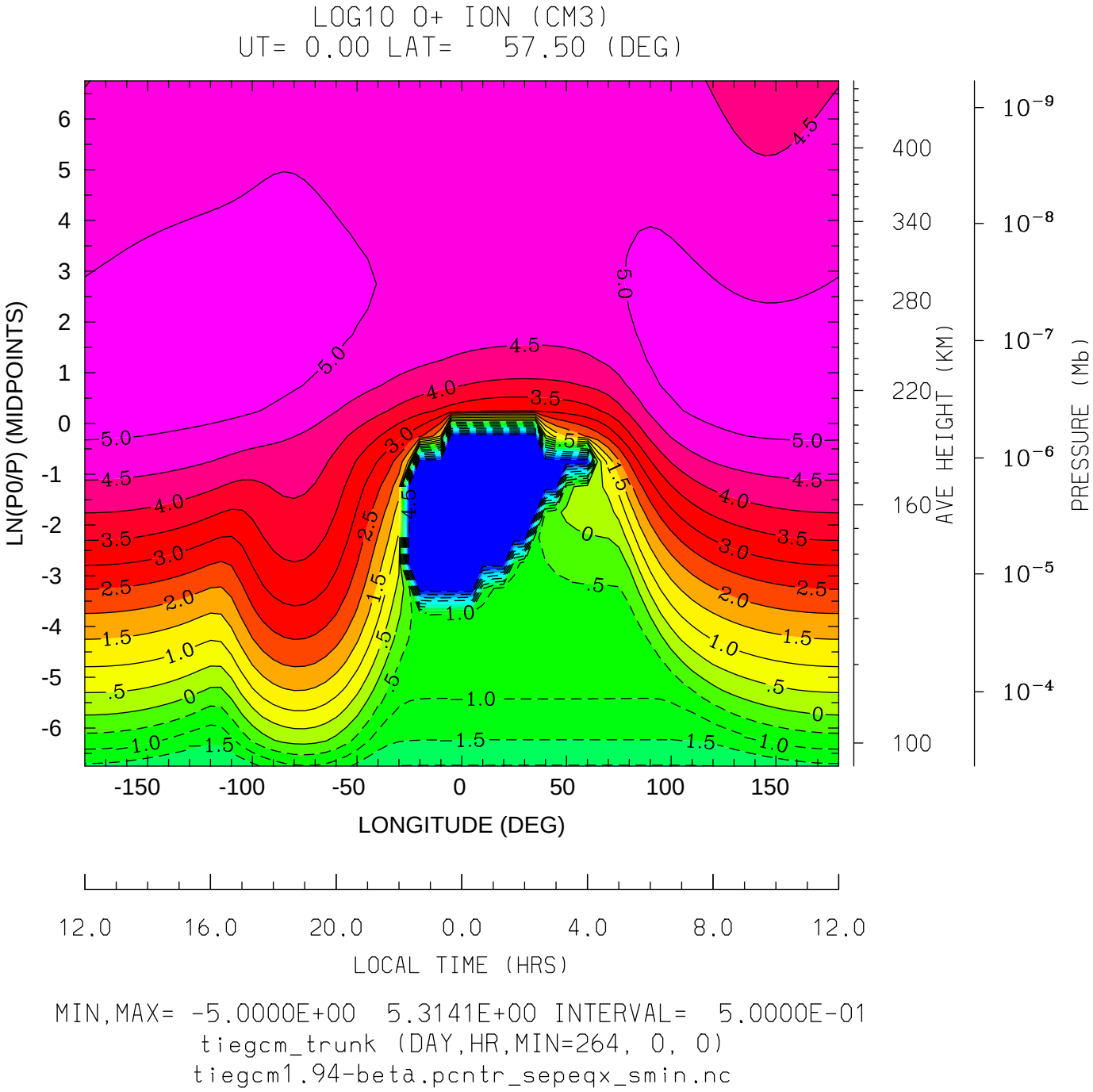
MIN,MAX= -2.0238E+00 5.4365E+00 INTERVAL= 5.0000E-01

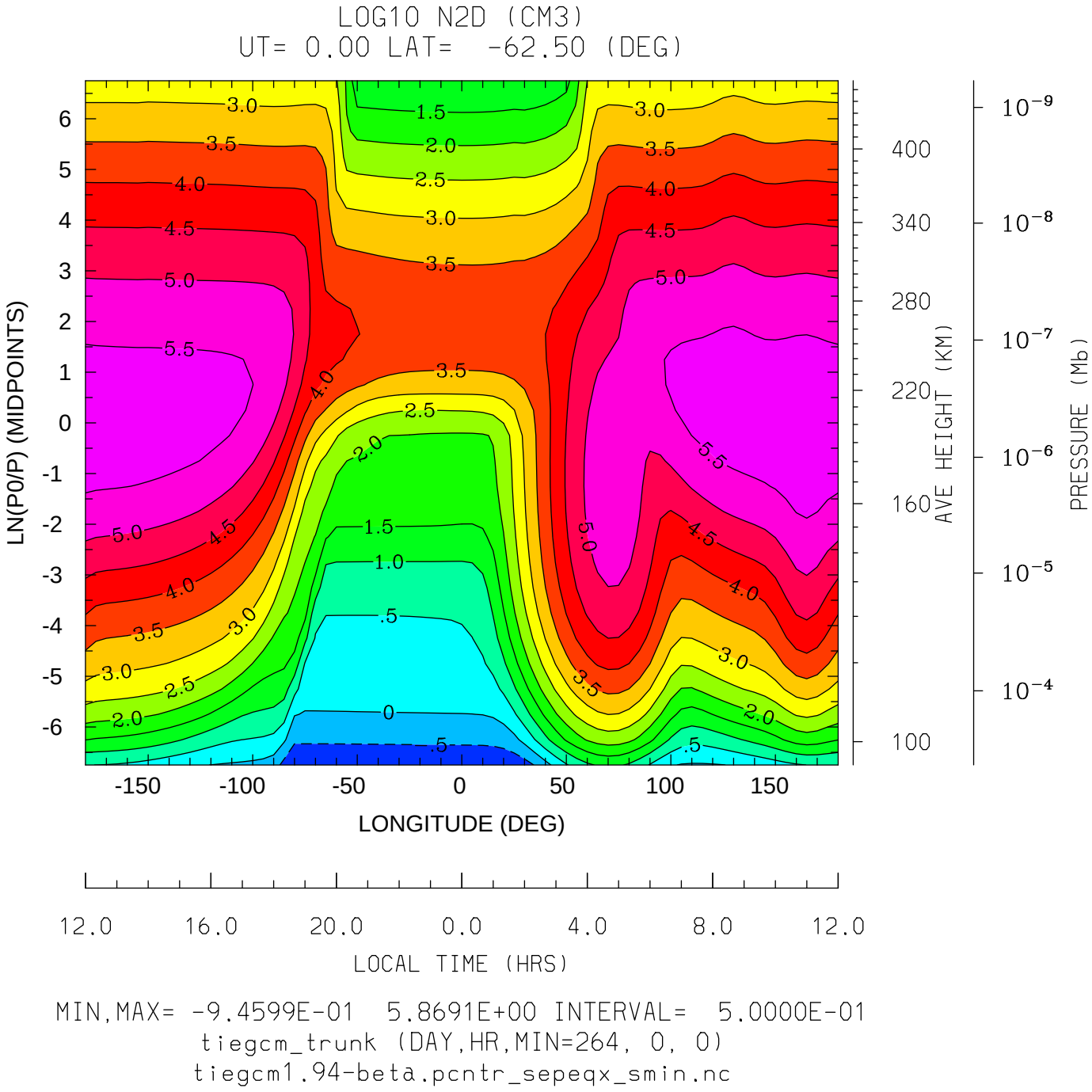
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

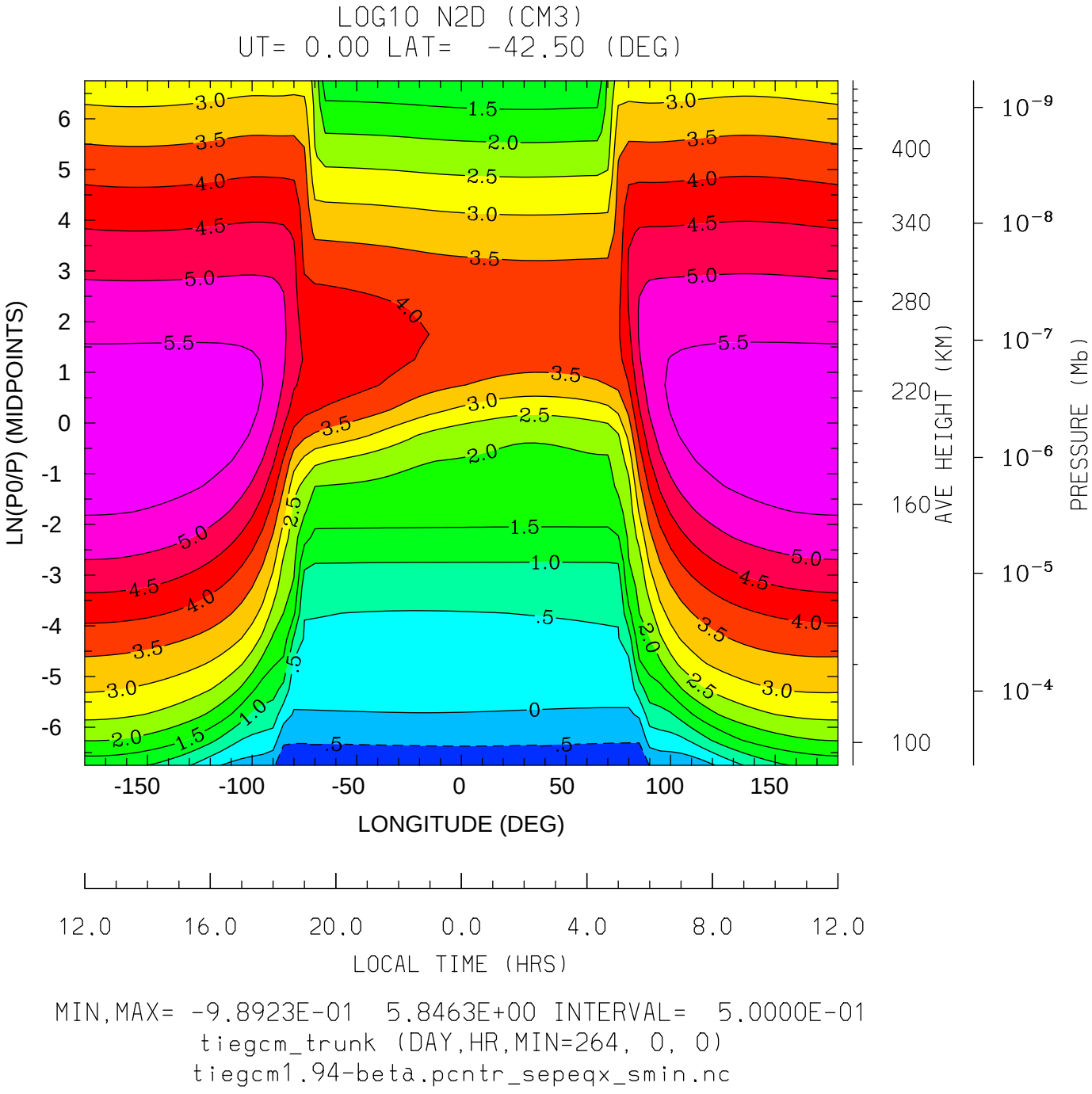
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

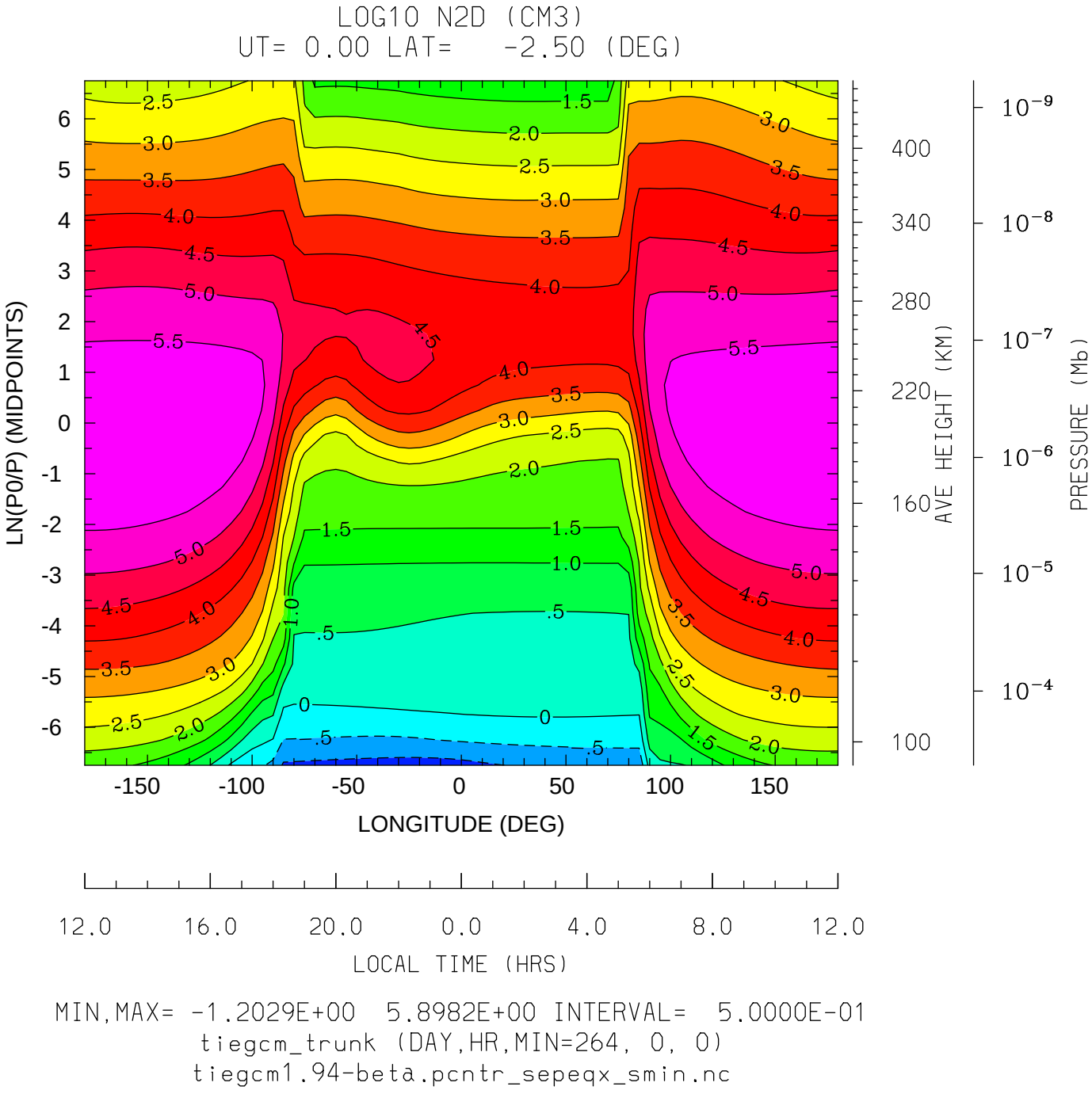

LOG10 O+ ION (CM3)
UT= 0.00 LAT= -2.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.0353E+00 5.8929E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

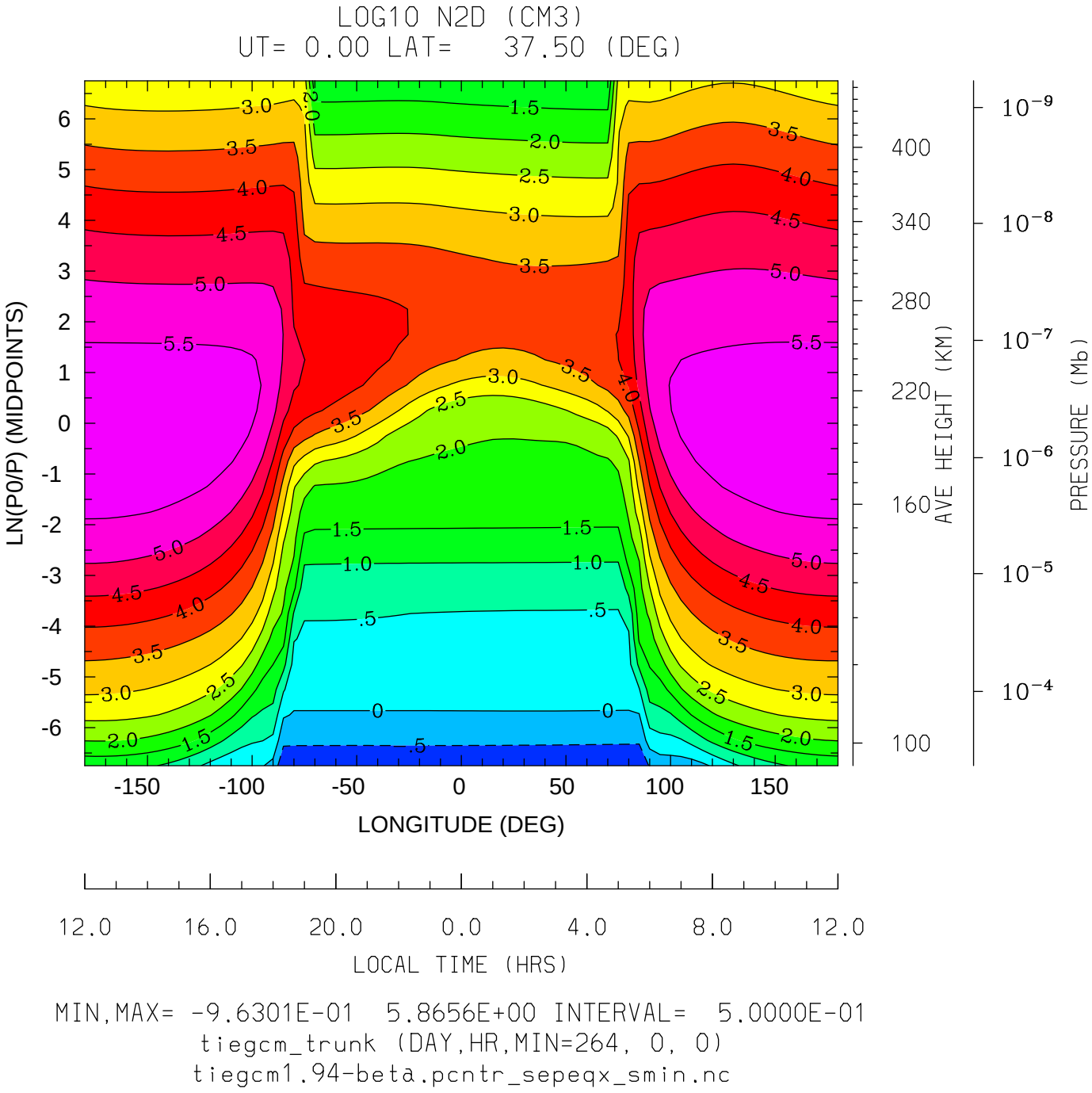

LOG10 O+ ION (CM3)
UT= 0.00 LAT= 37.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.0092E+00 5.4798E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

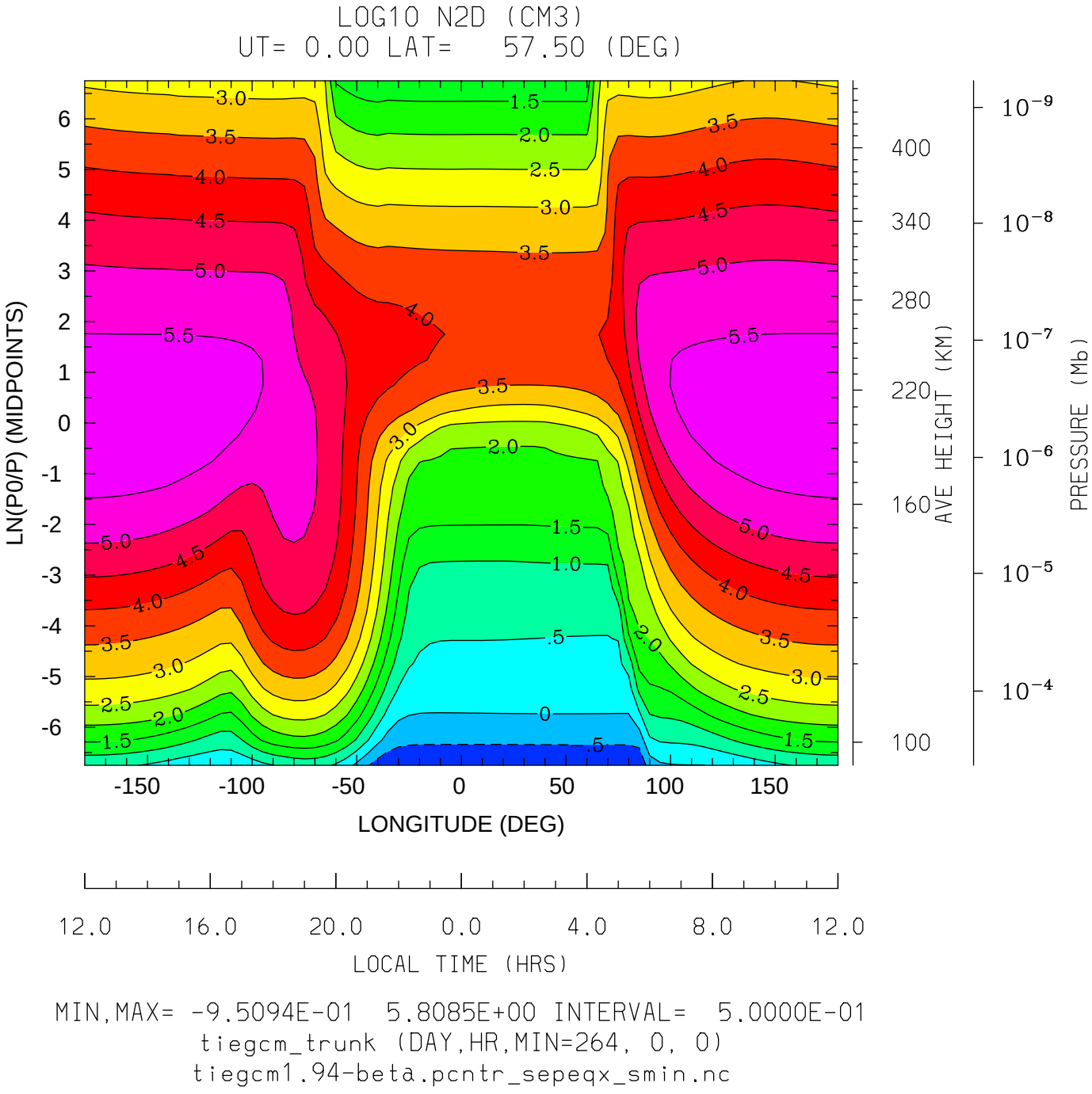

LOG10 O+ ION (CM3)
UT= 0.00 LAT= 57.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -5.0000E+00 5.3141E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

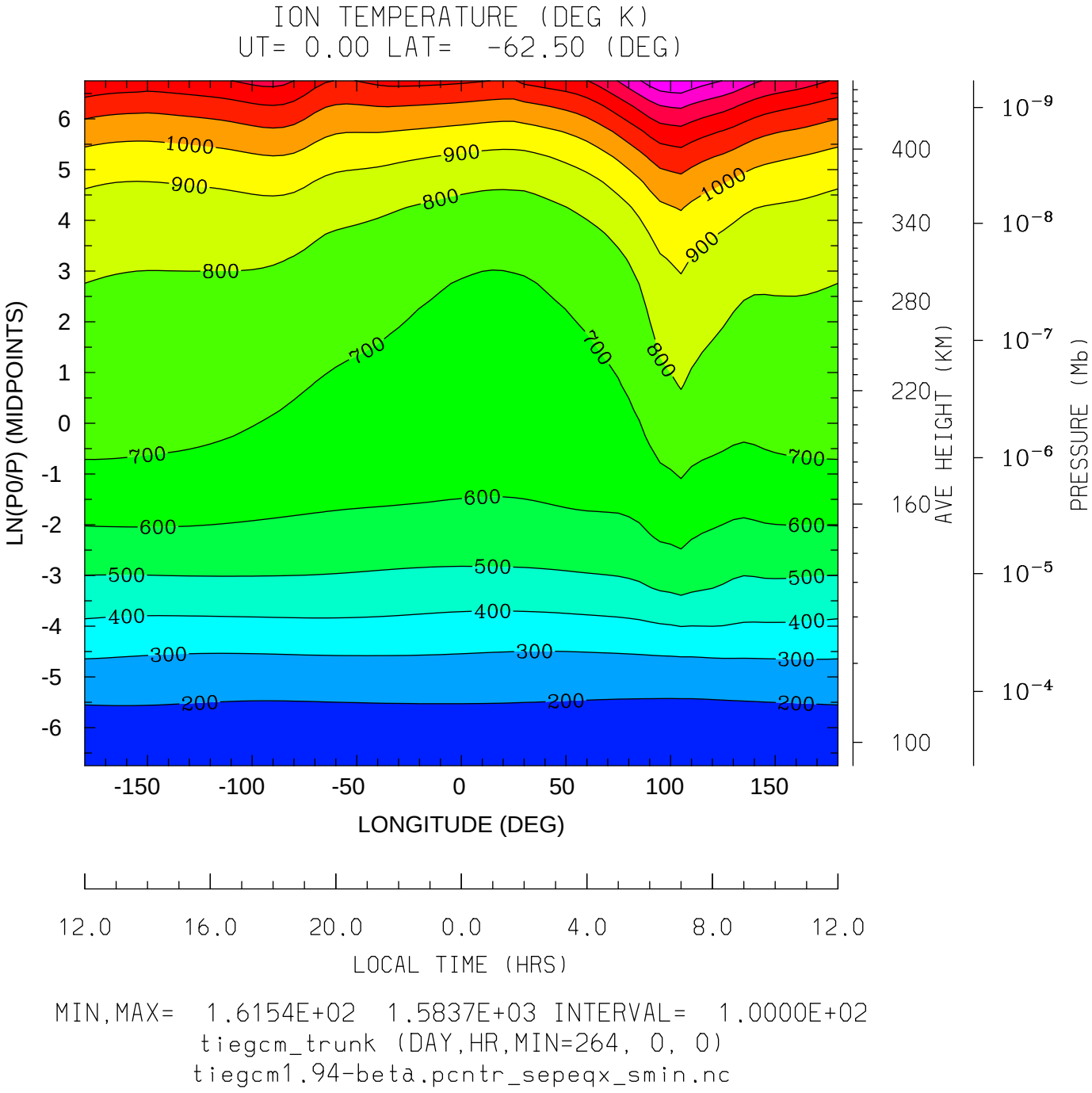

LOG10 N2D (CM3)
UT= 0.00 LAT= -62.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -9.4599E-01 5.8691E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 N2D (CM3)
UT= 0.00 LAT= -42.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -9.8923E-01 5.8463E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 N2D (CM3)
UT= 0.00 LAT= -2.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.2029E+00 5.8982E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 N2D (CM3)
UT= 0.00 LAT= 37.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -9.6301E-01 5.8656E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

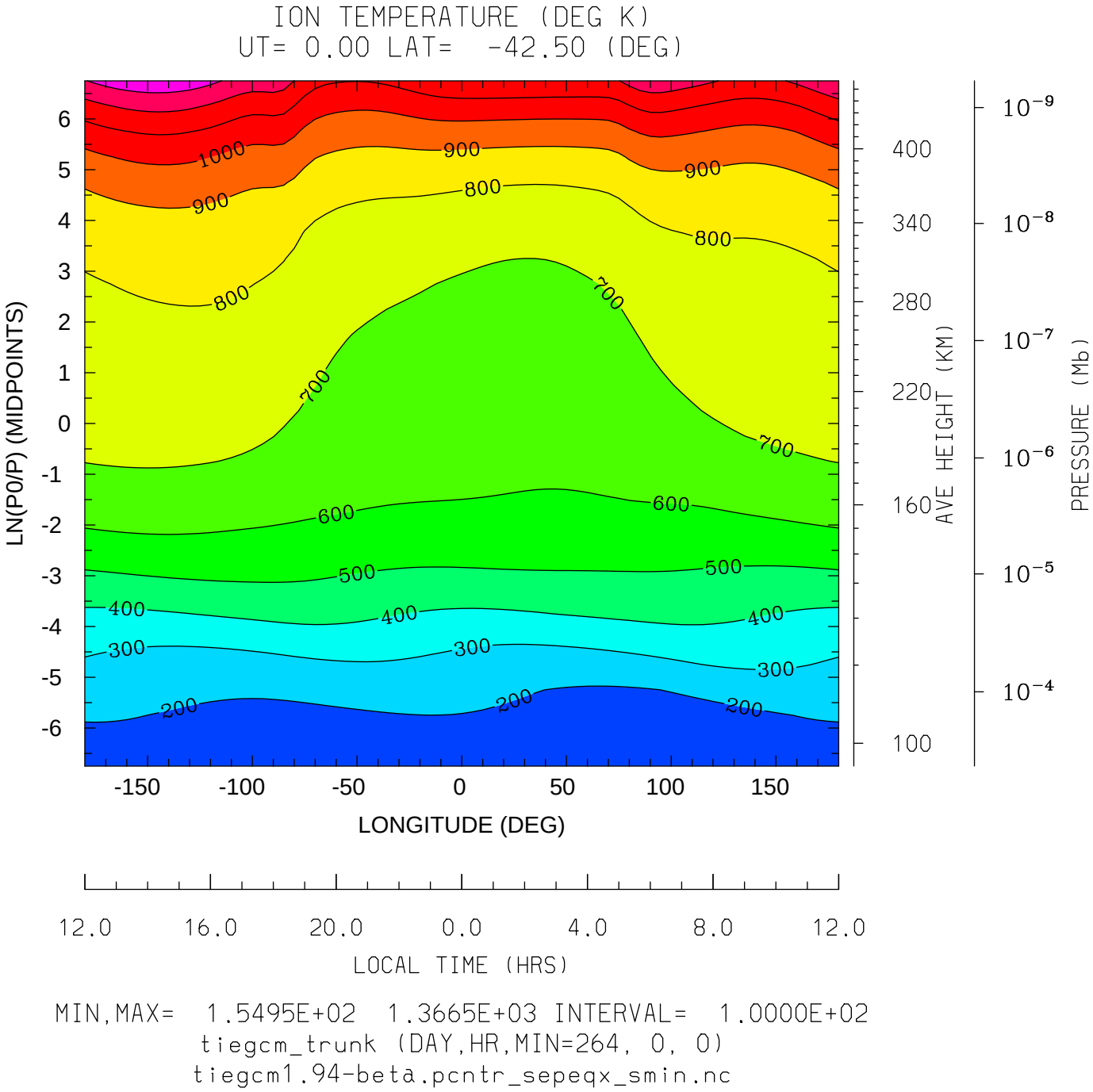

LOG10 N2D (CM3)
UT= 0.00 LAT= 57.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -9.5094E-01 5.8085E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.6154E+02 1.5837E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

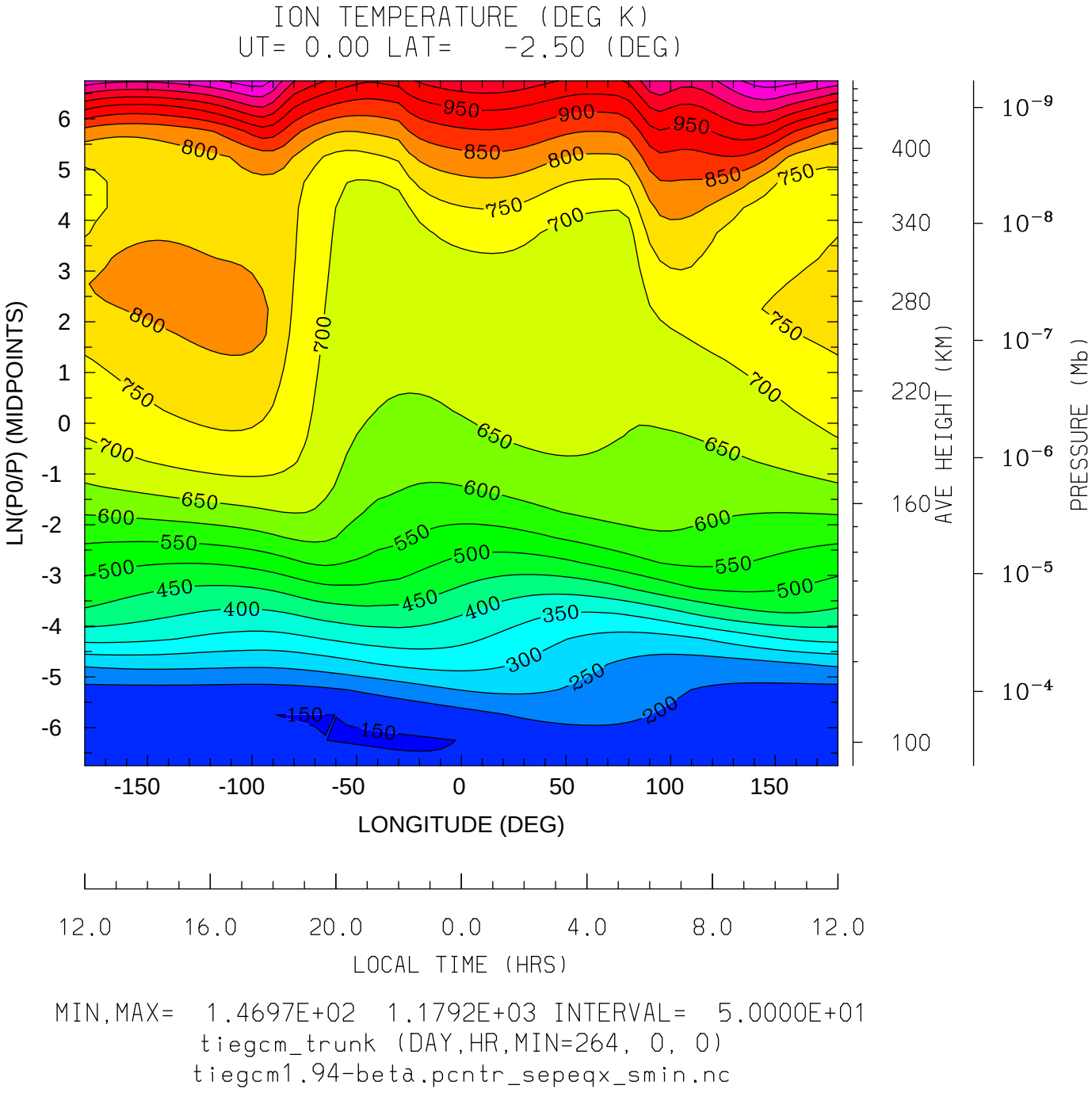
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

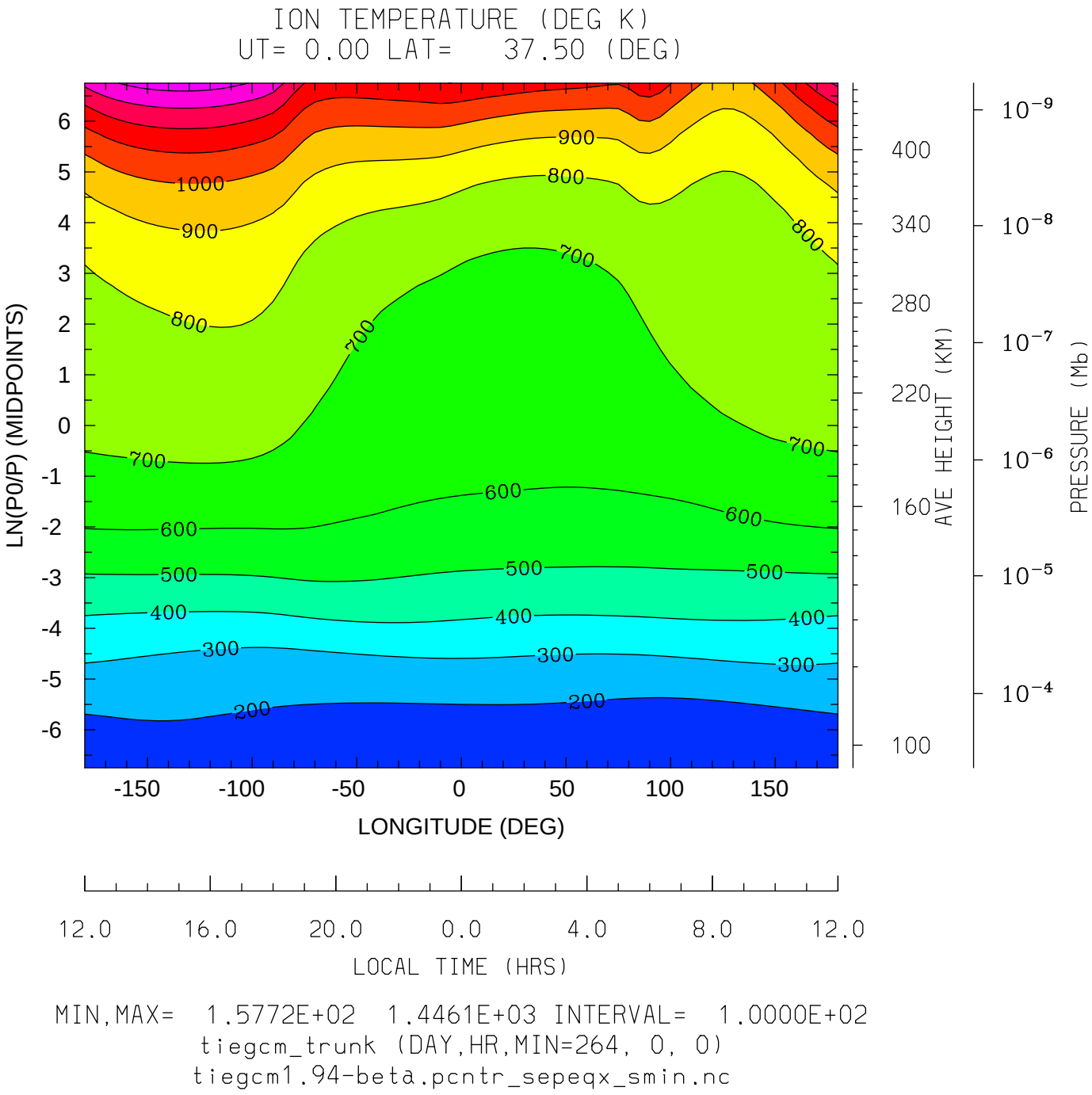


MIN,MAX= 1.5495E+02 1.3665E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc

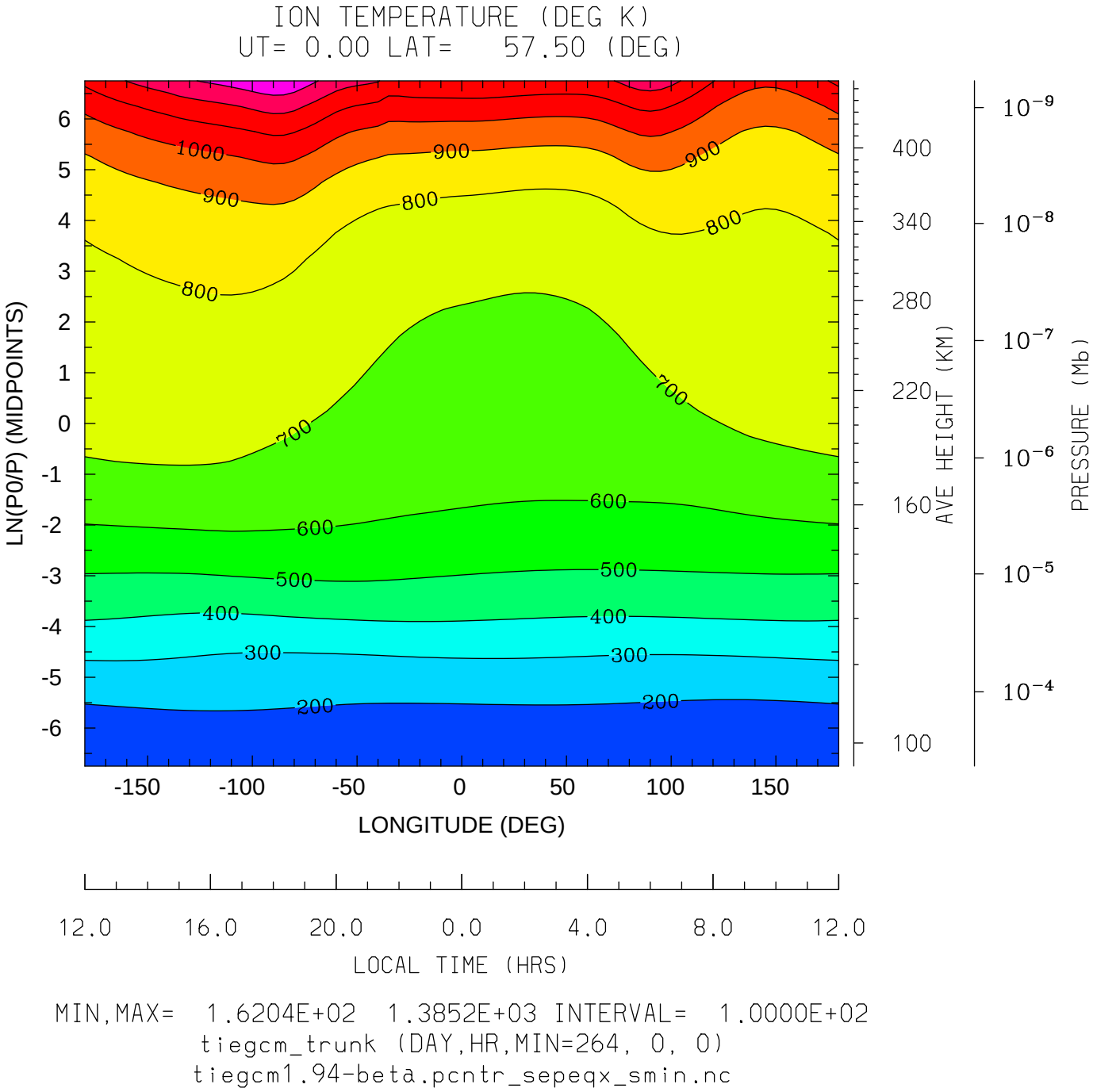

ION TEMPERATURE (DEG K)
UT= 0.00 LAT= -2.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.4697E+02 1.1792E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.5772E+02 1.4461E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

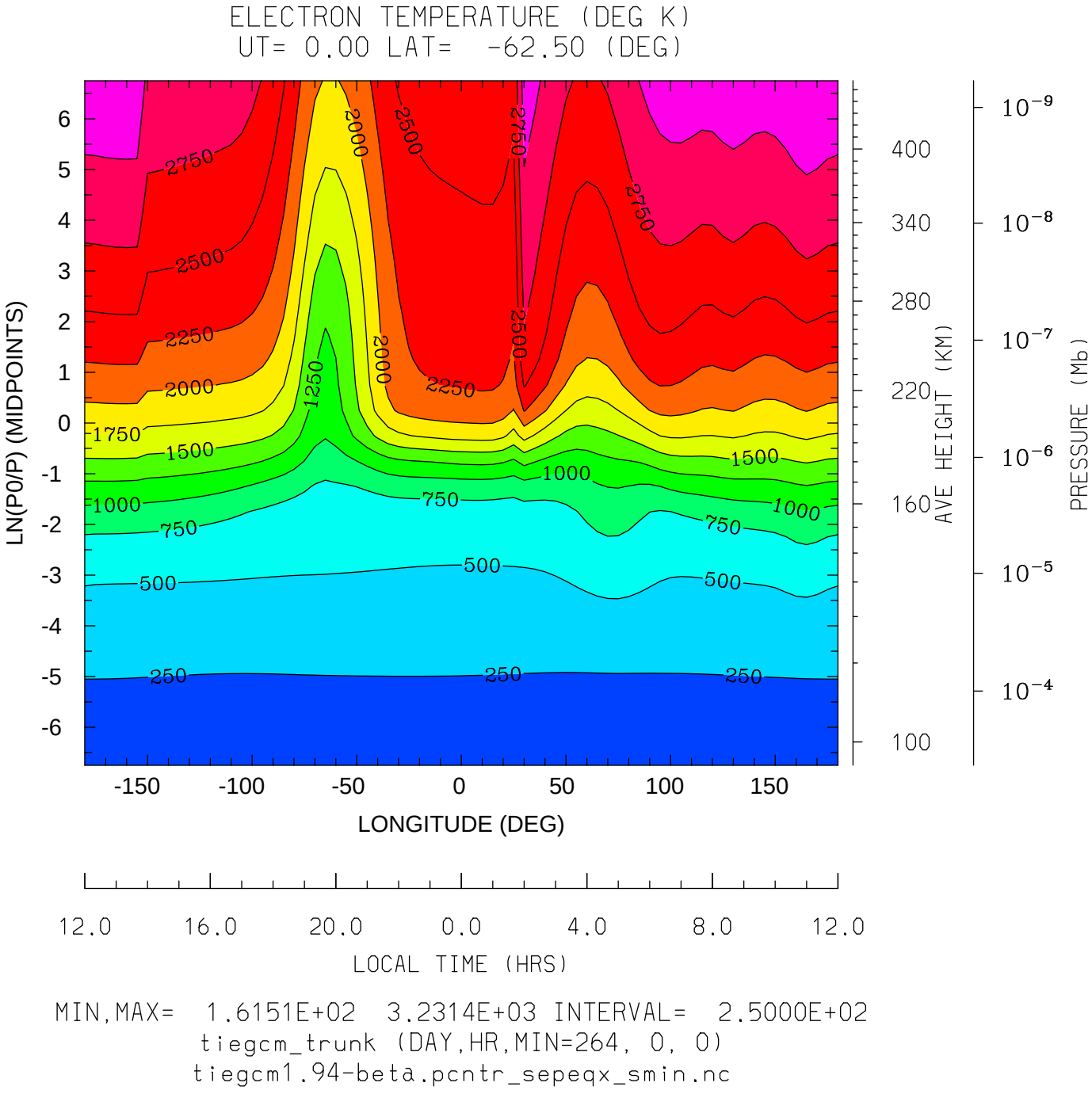
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

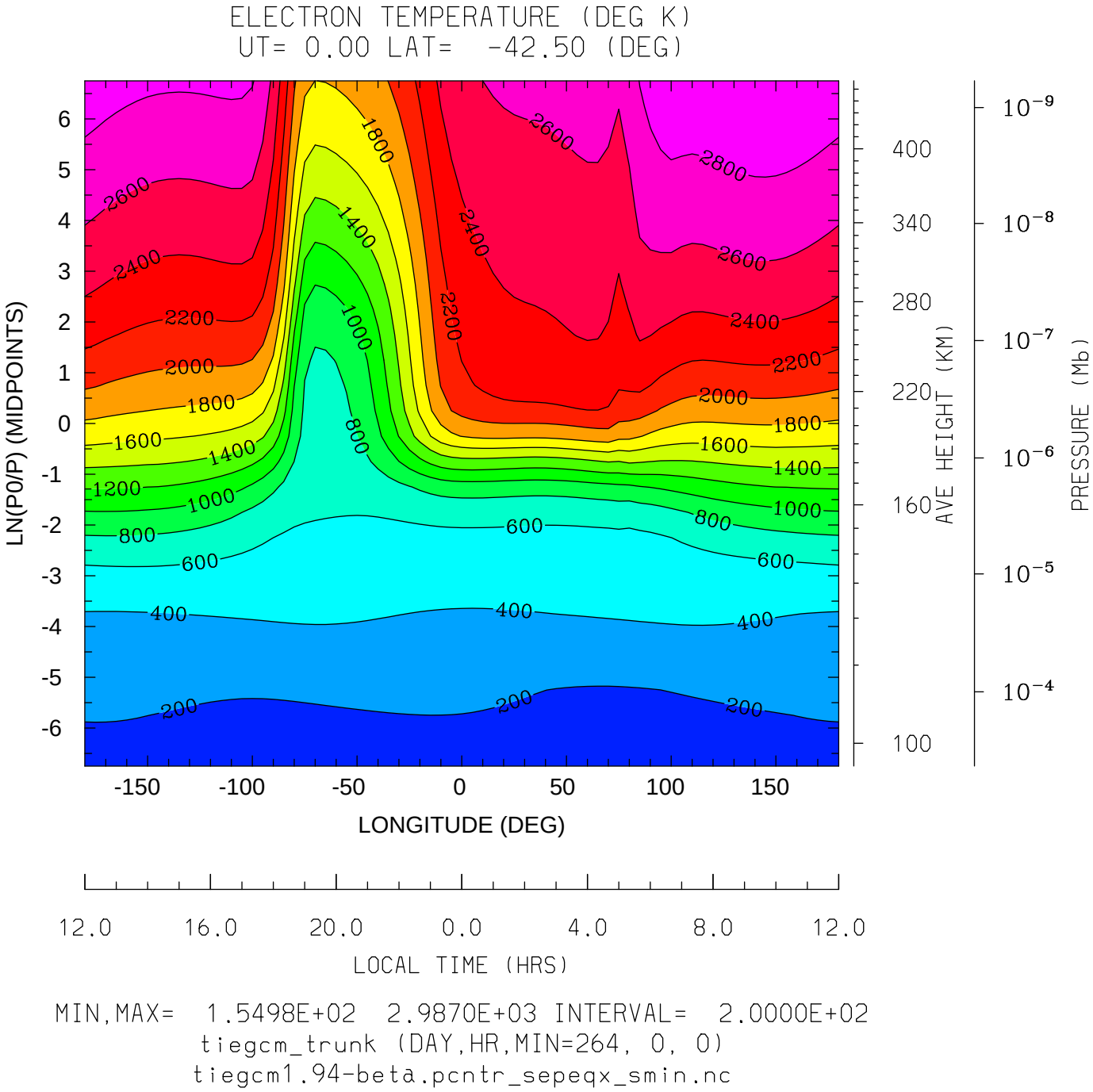


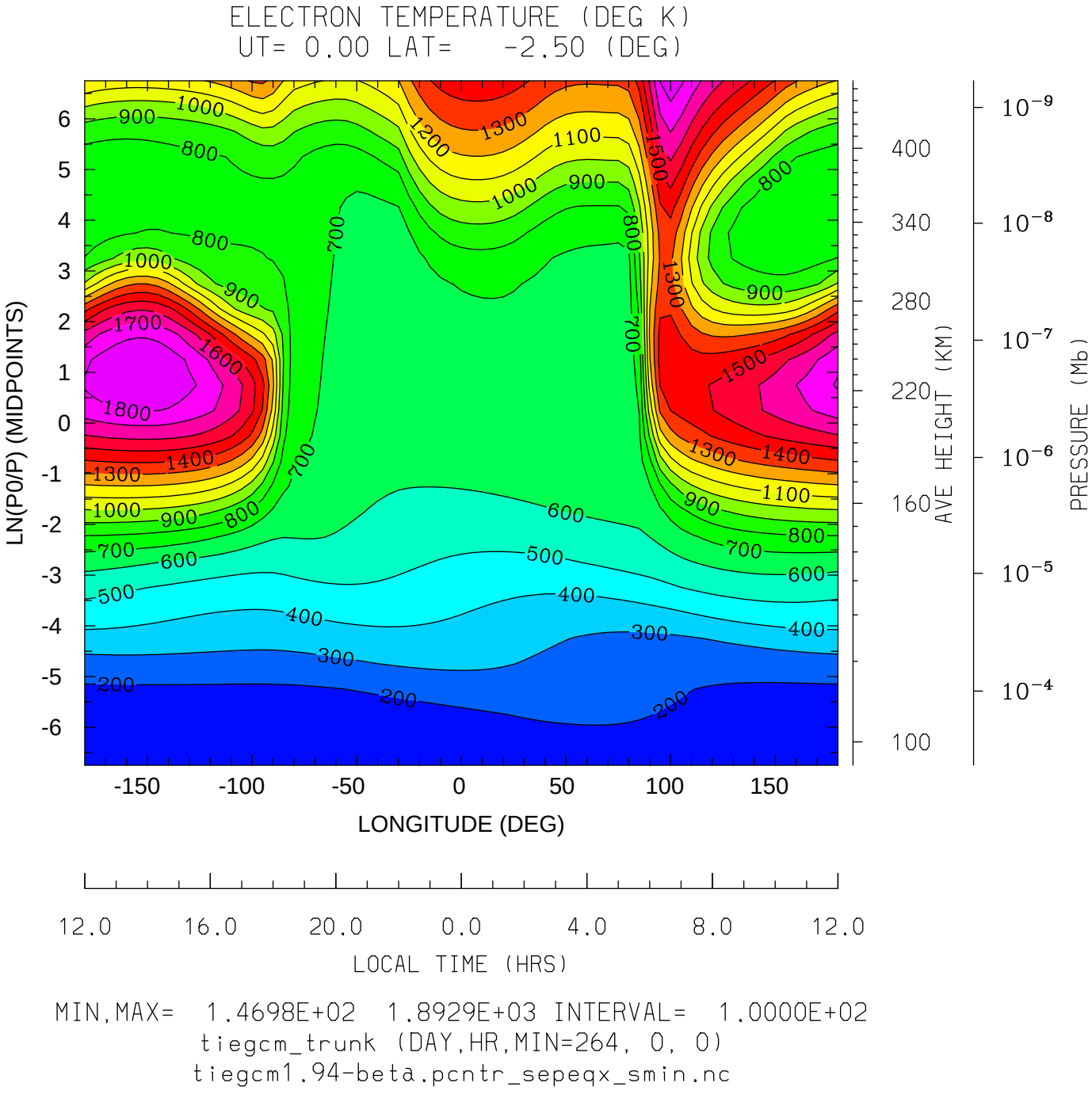
MIN,MAX= 1.6204E+02 1.3852E+03 INTERVAL= 1.0000E+02

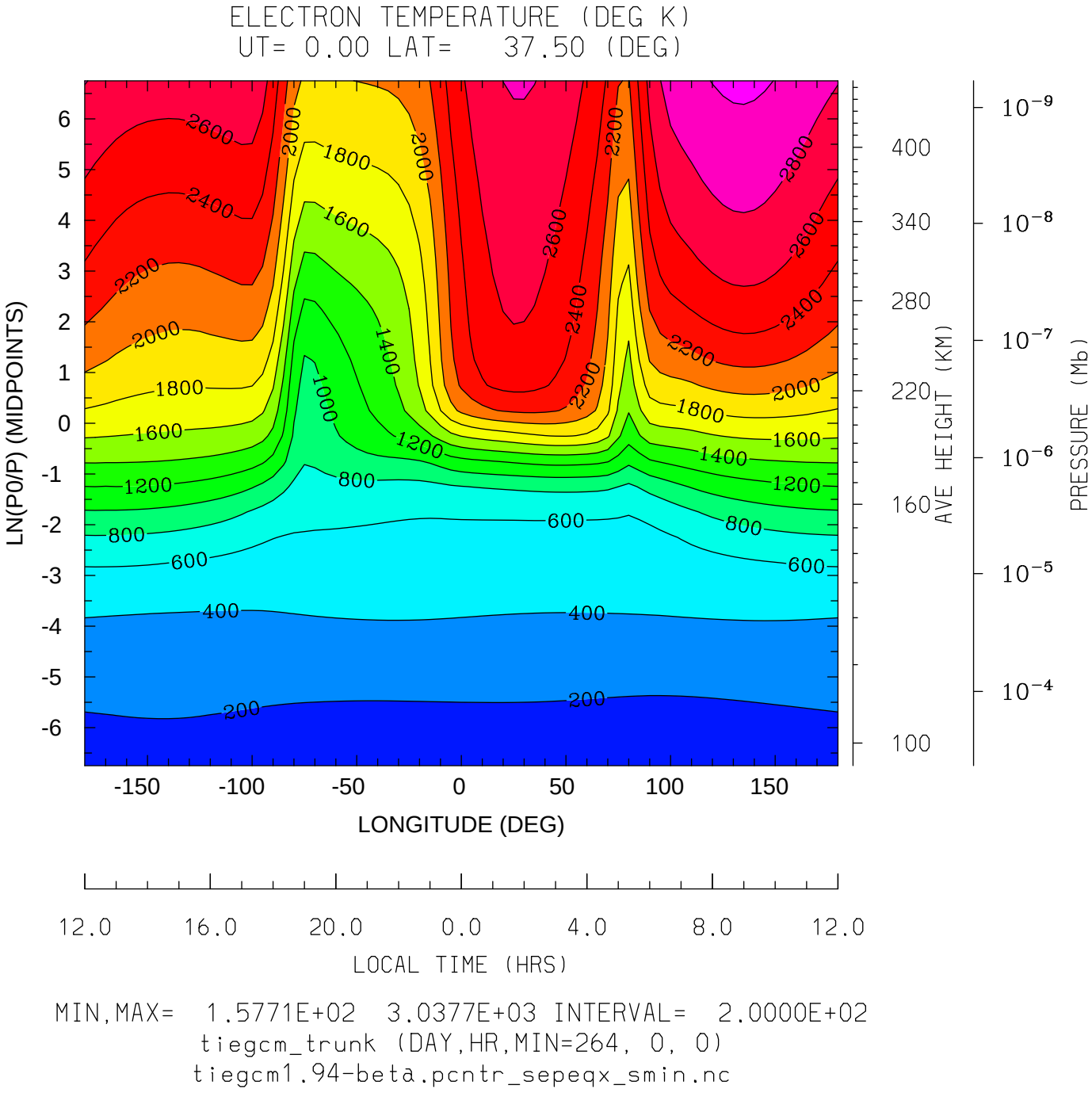
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

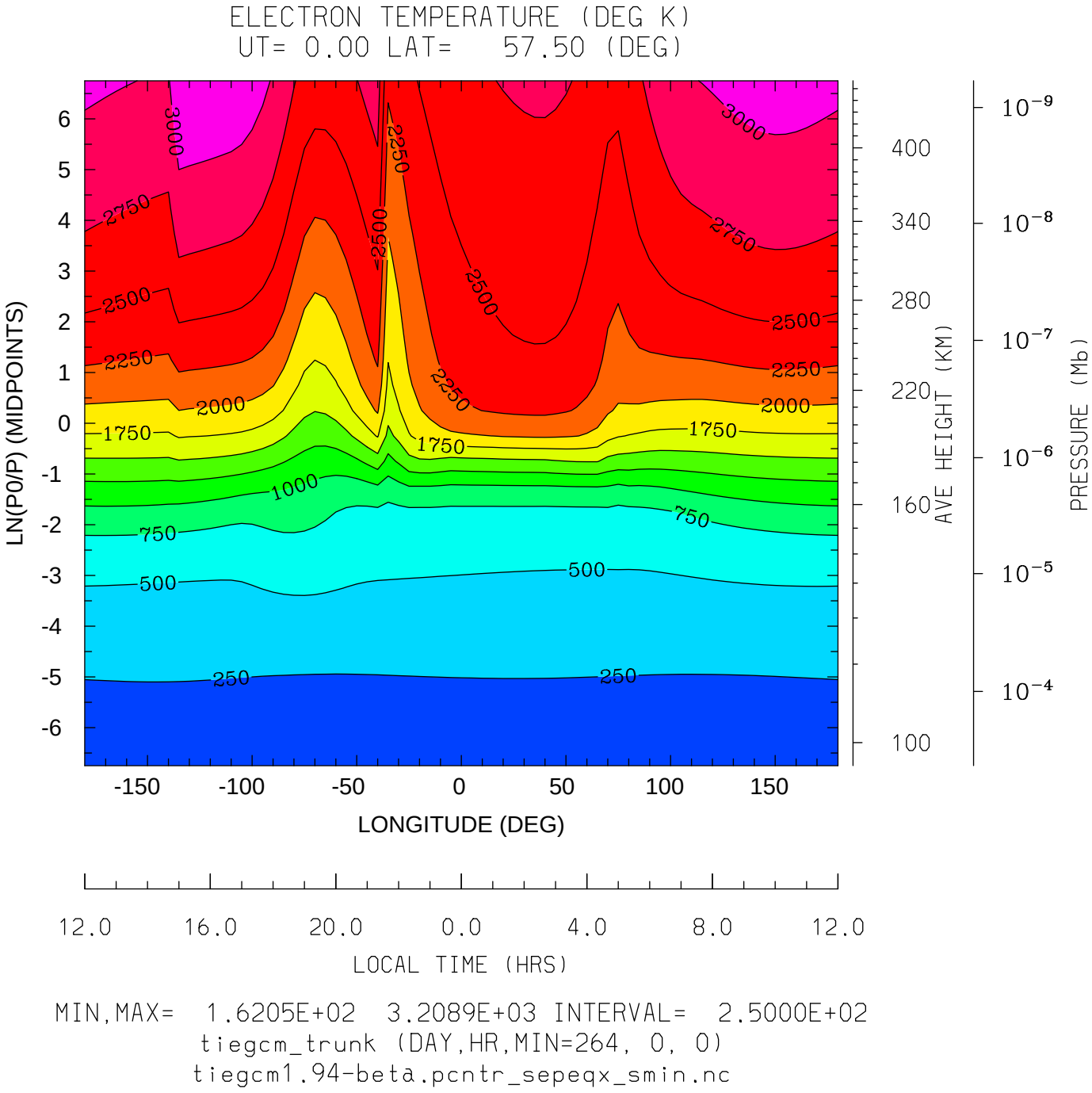
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

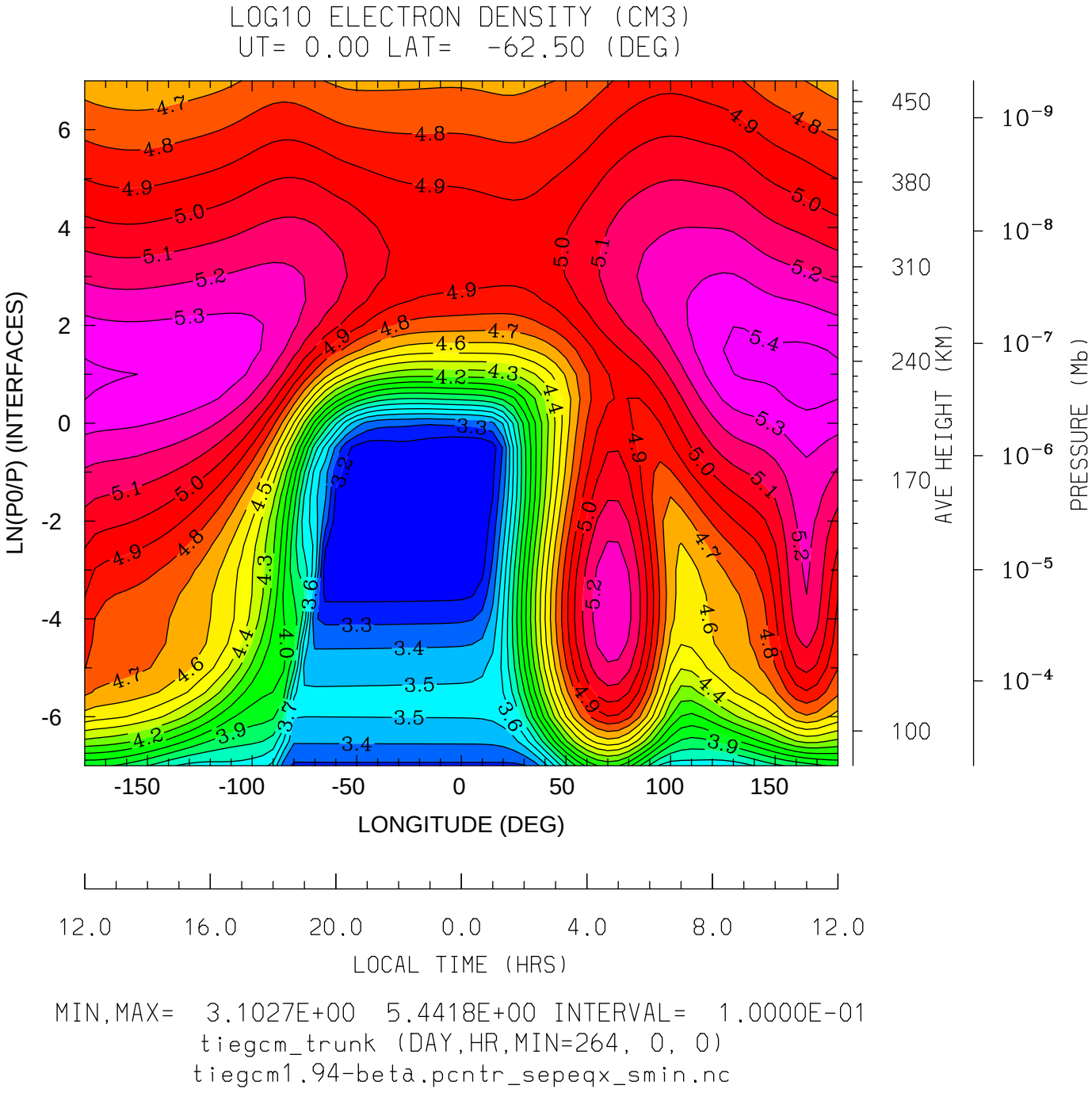

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= -62.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.6151E+02 3.2314E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

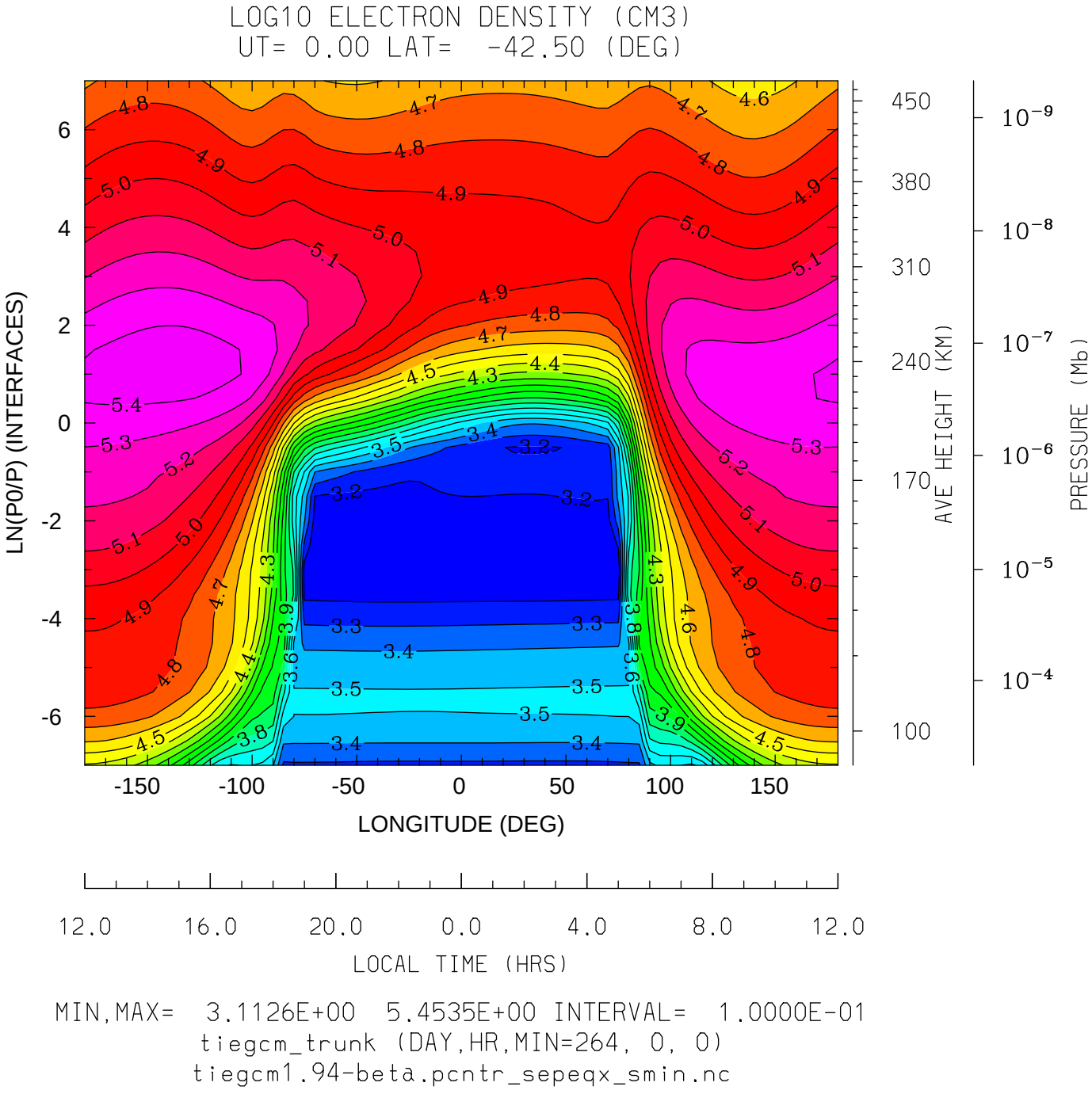

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= -42.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.5498E+02 2.9870E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

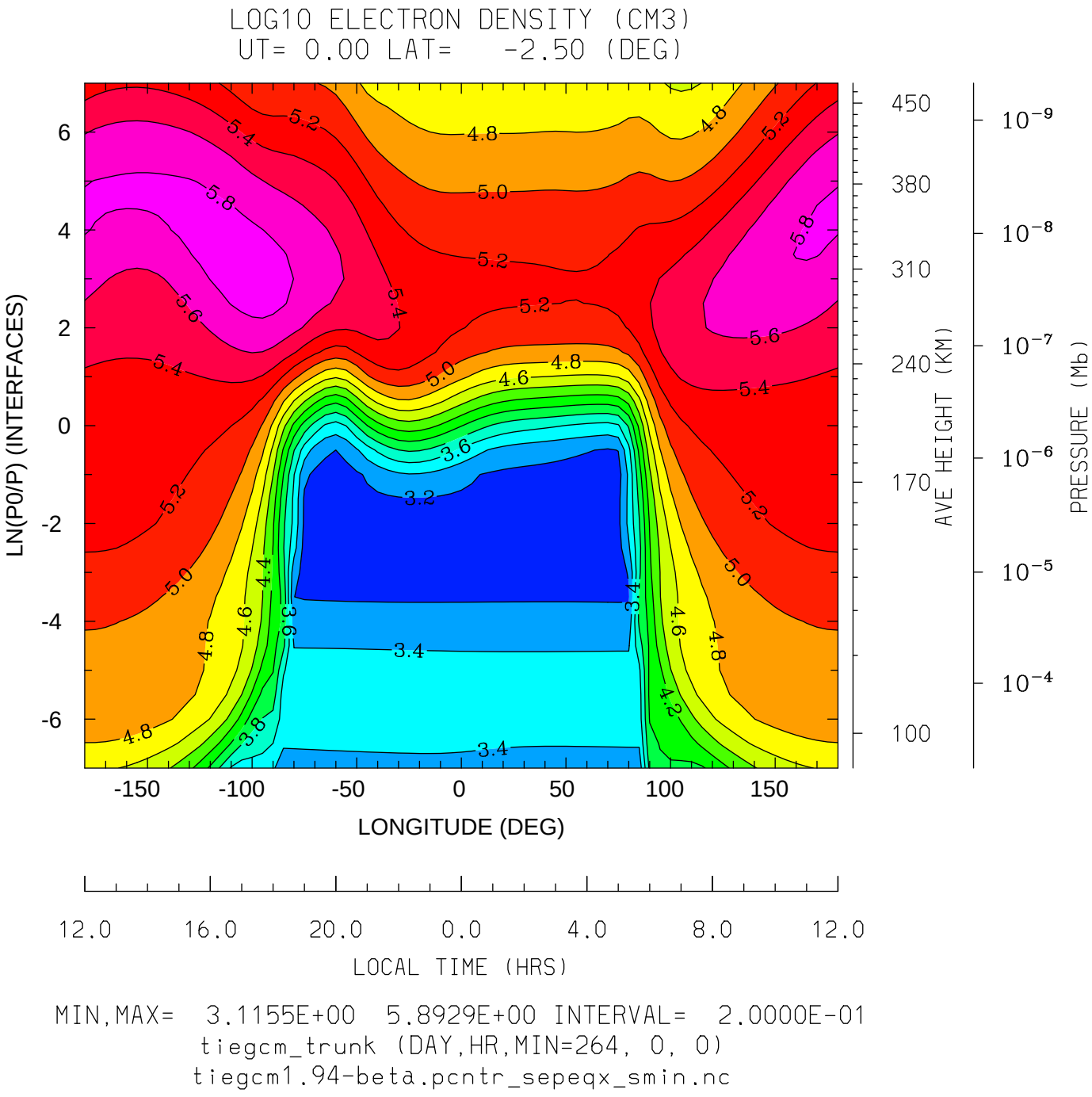

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= -2.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.4698E+02 1.8929E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

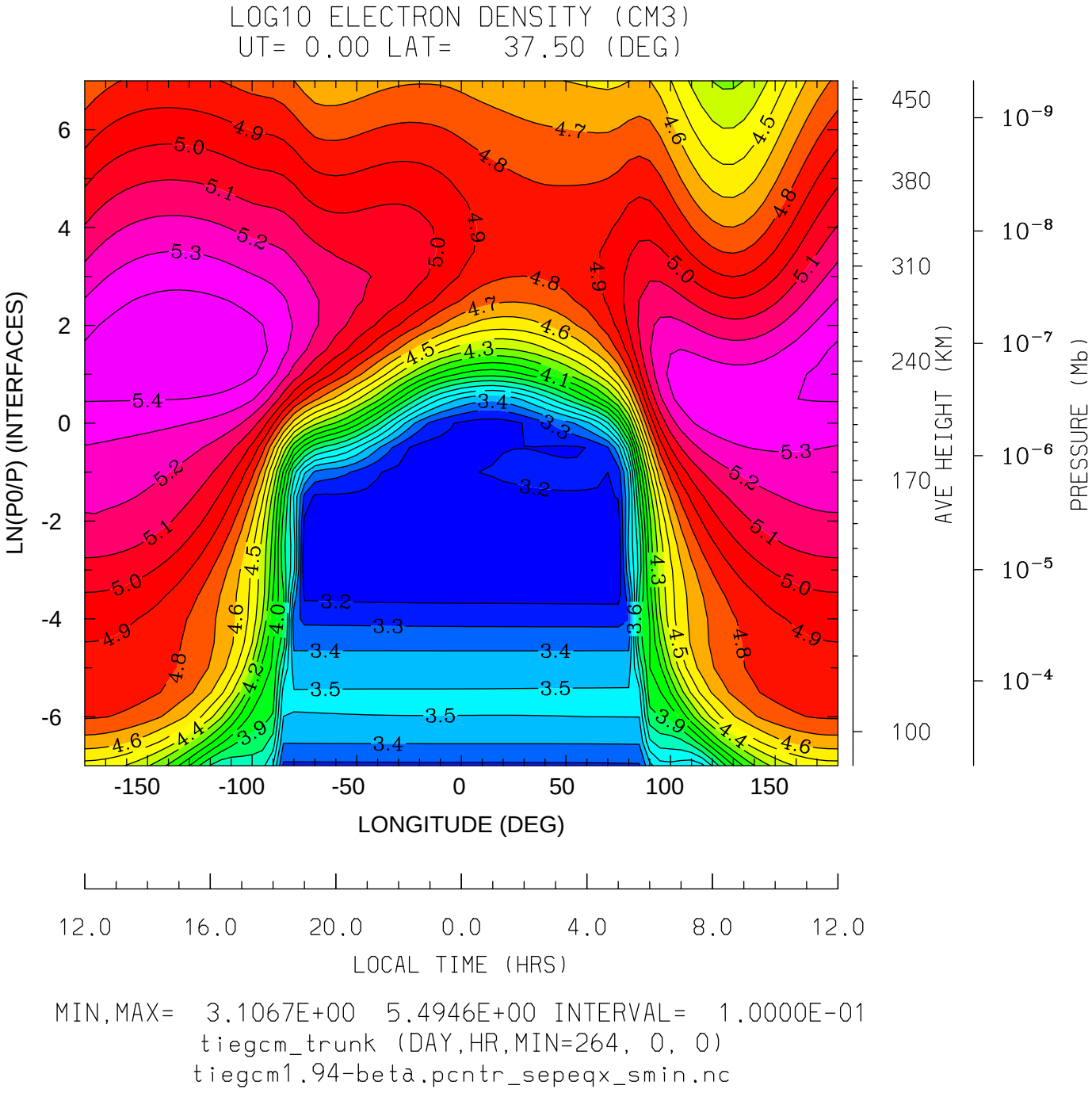

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= 37.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.5771E+02 3.0377E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

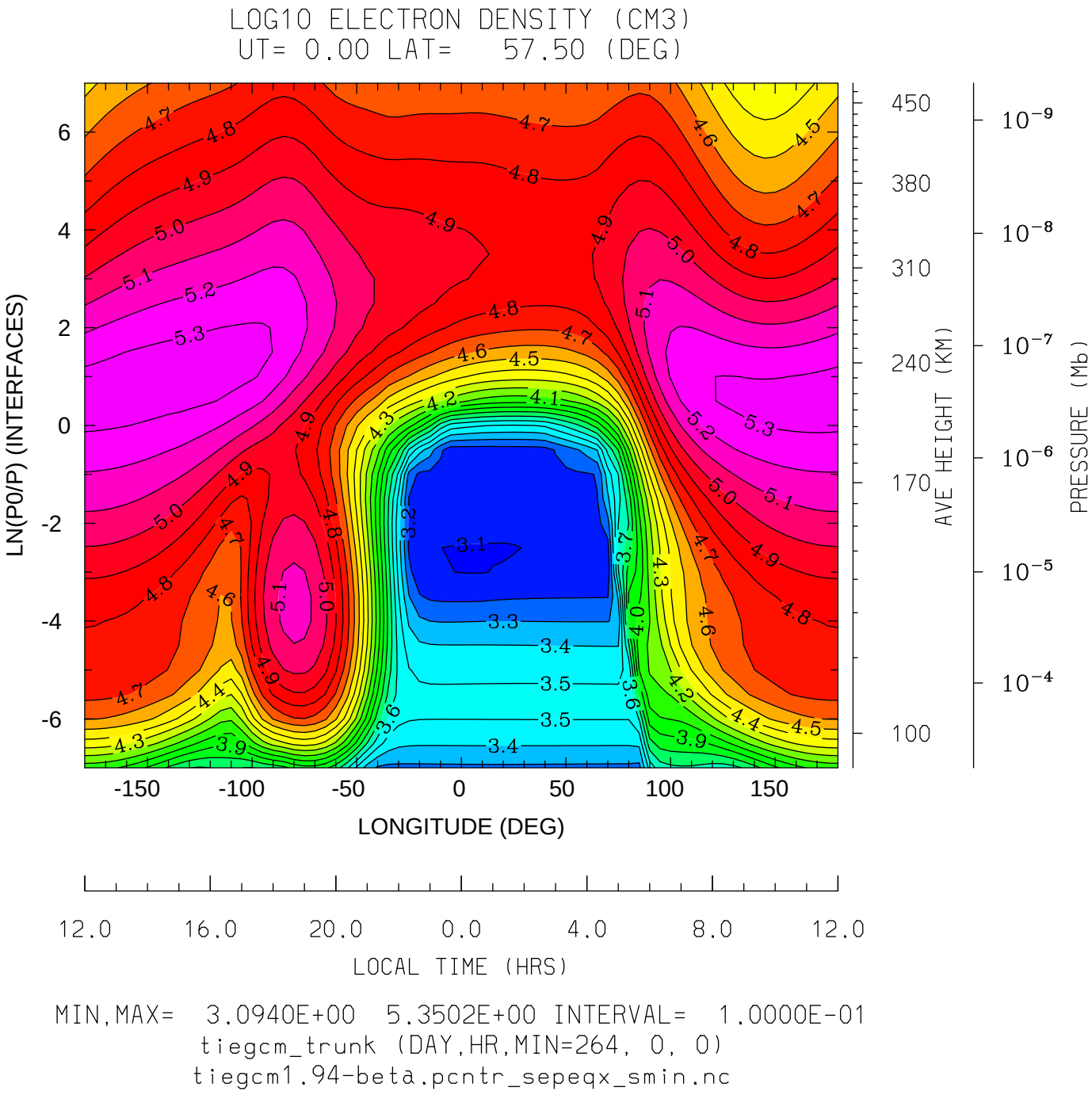

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= 57.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.6205E+02 3.2089E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

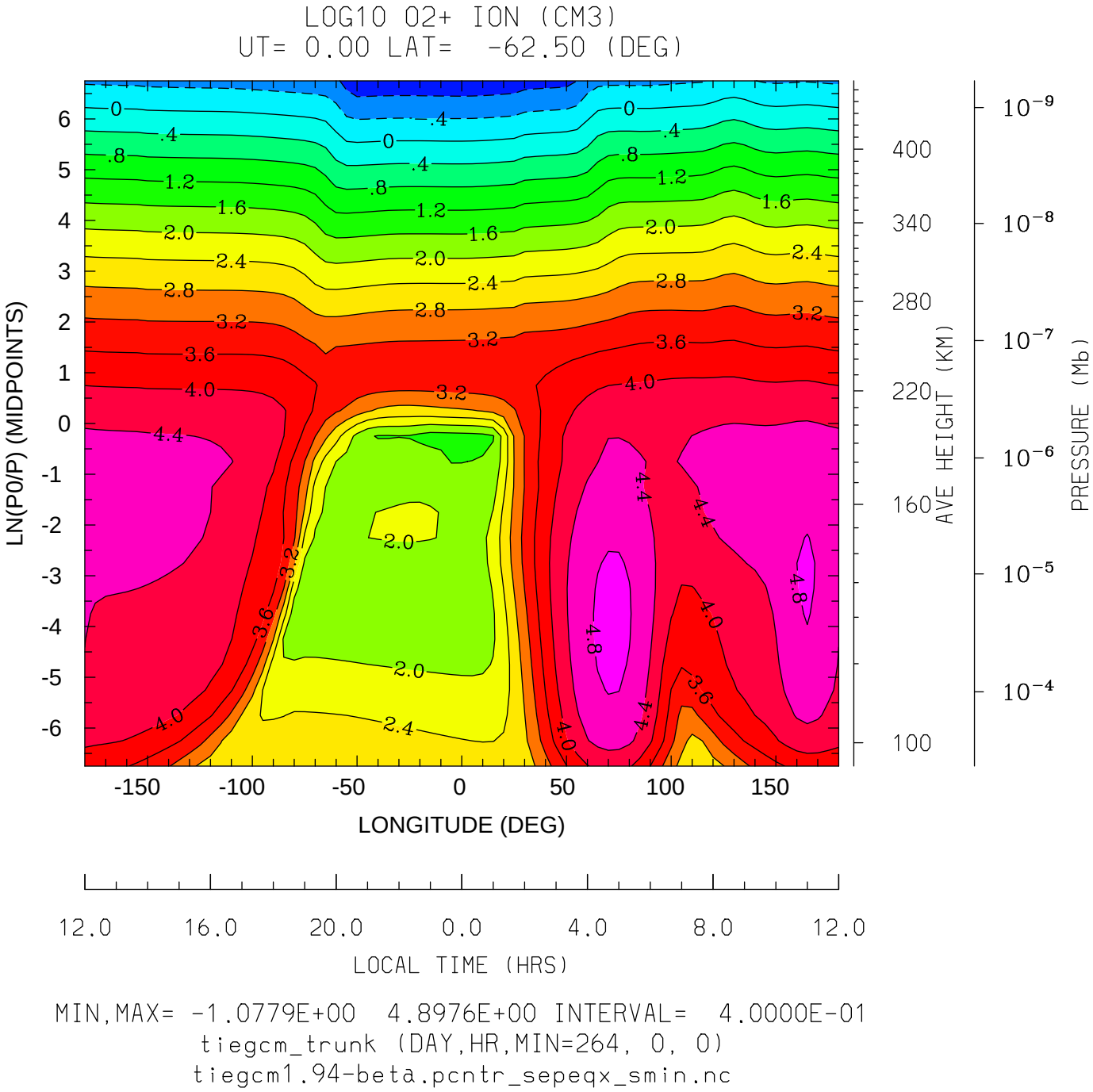

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -62.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 3.1027E+00 5.4418E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

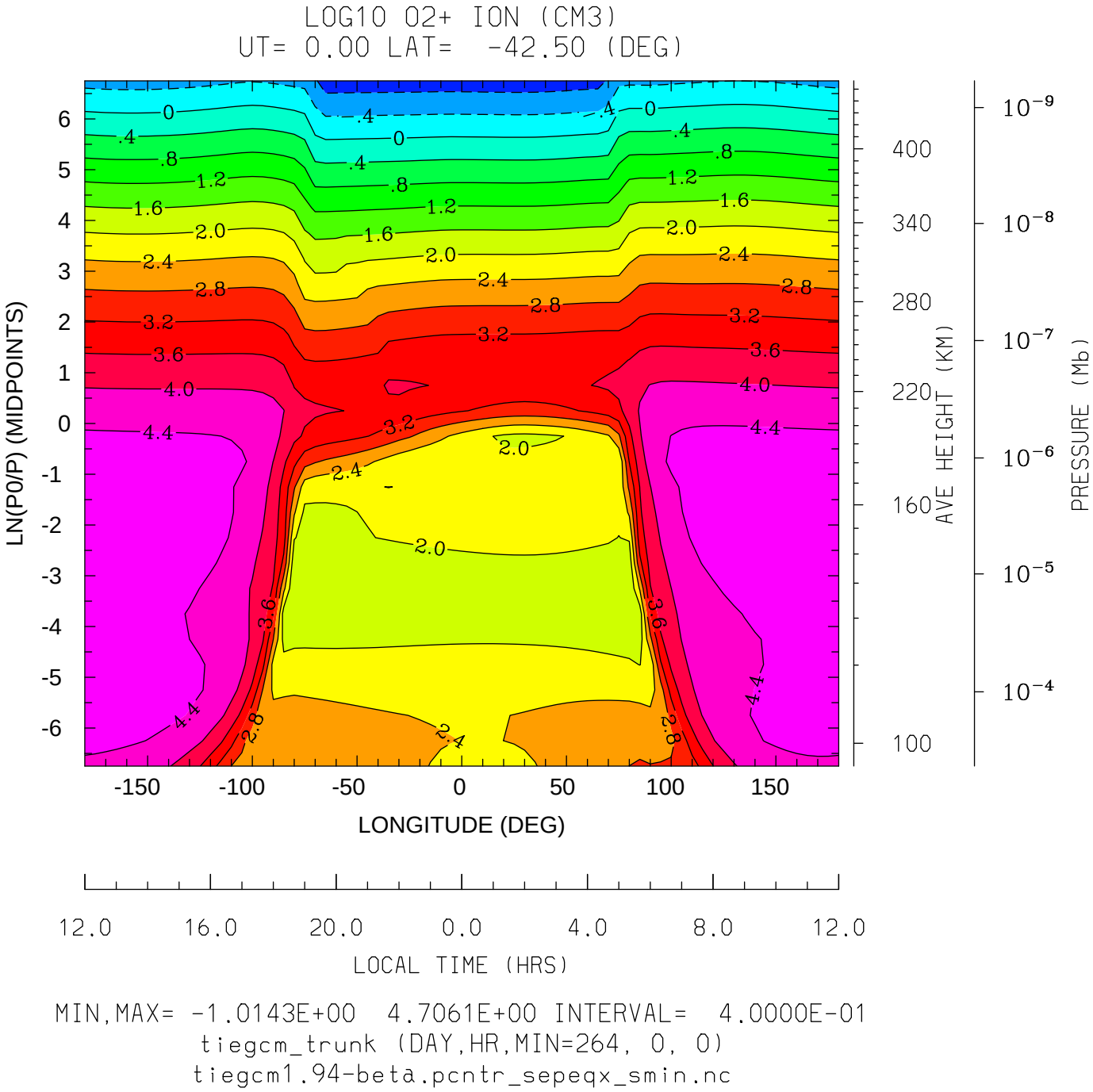

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -42.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 3.1126E+00 5.4535E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

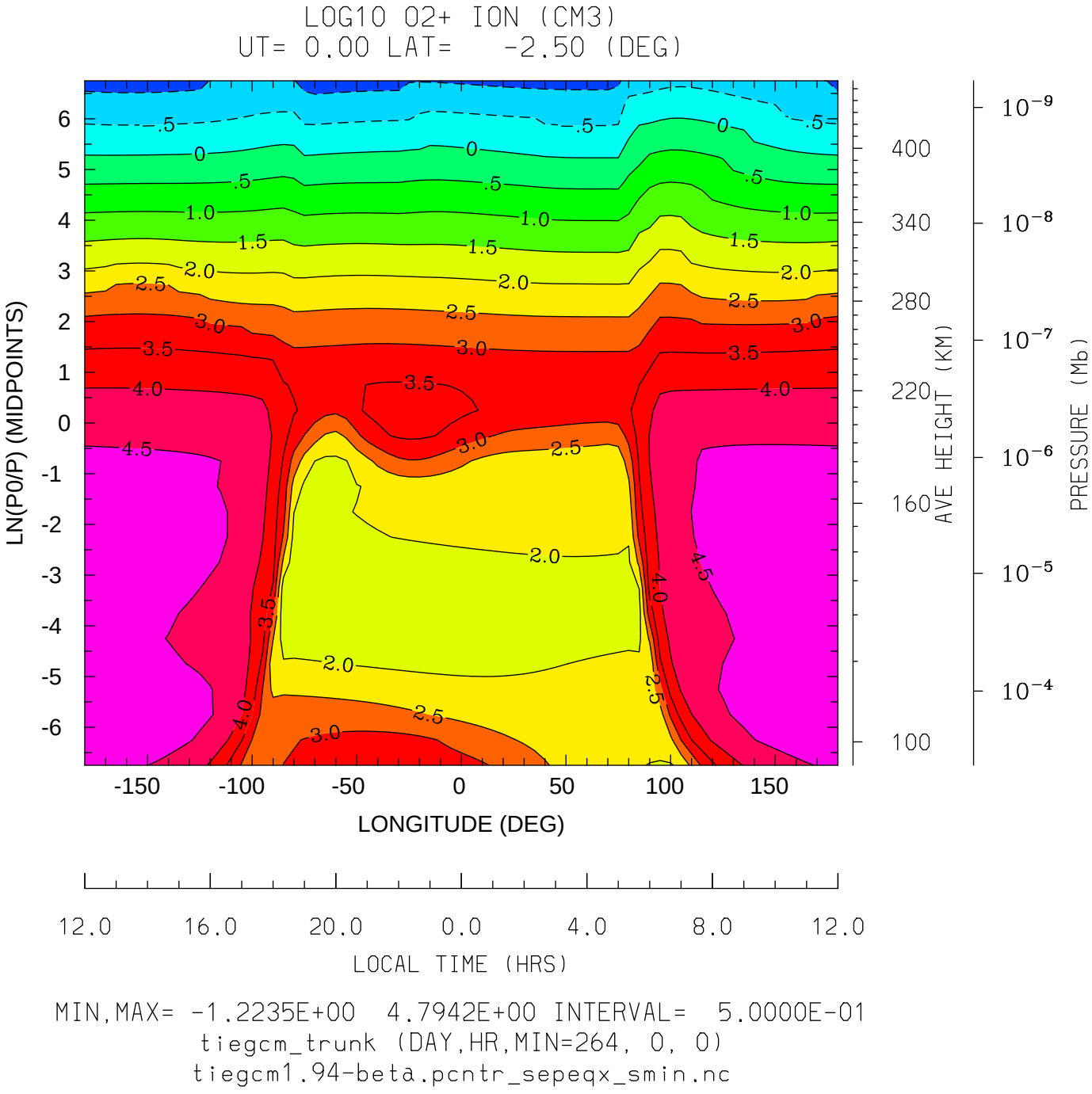

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -2.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 3.1155E+00 5.8929E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

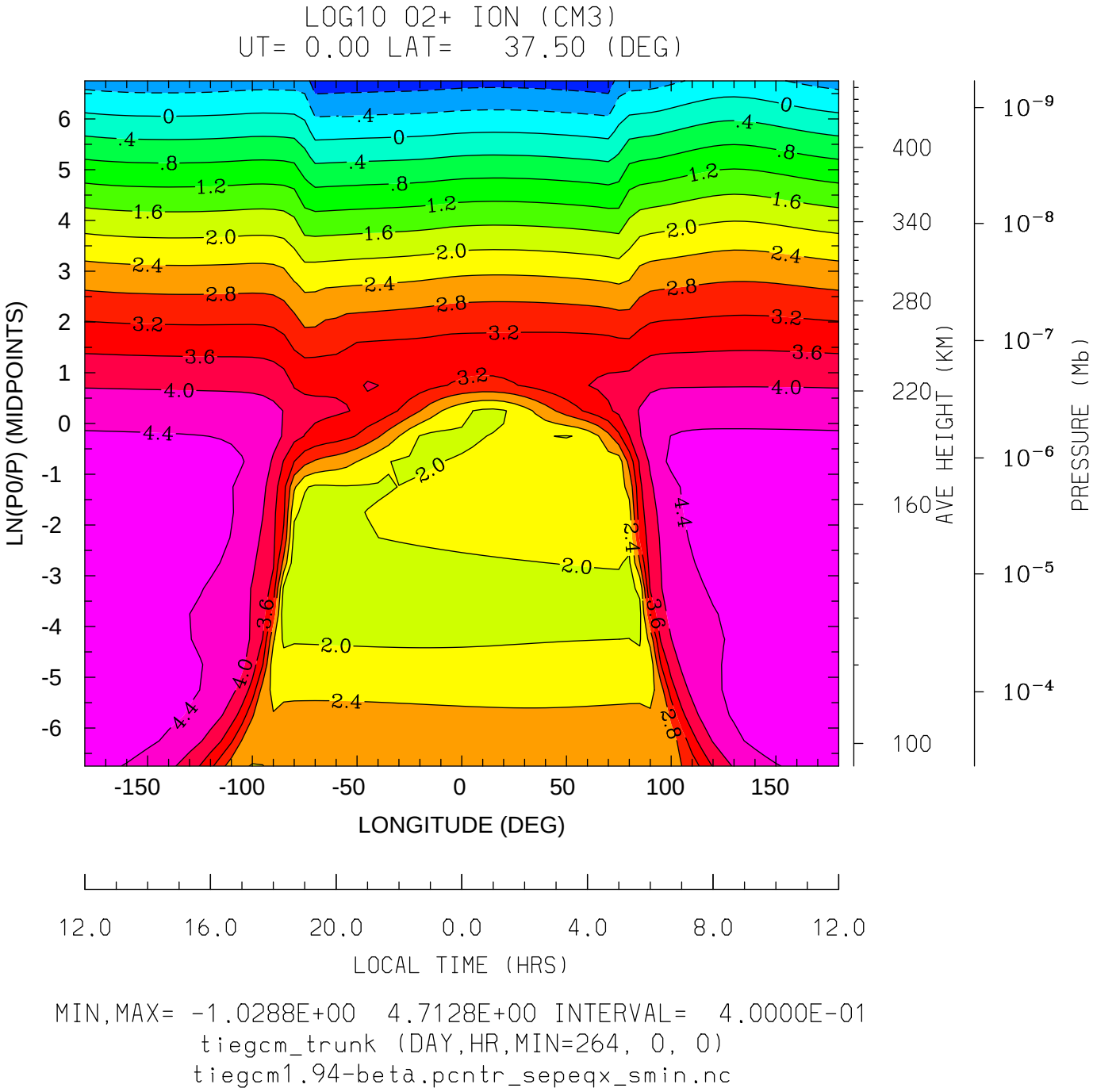

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 37.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 3.1067E+00 5.4946E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

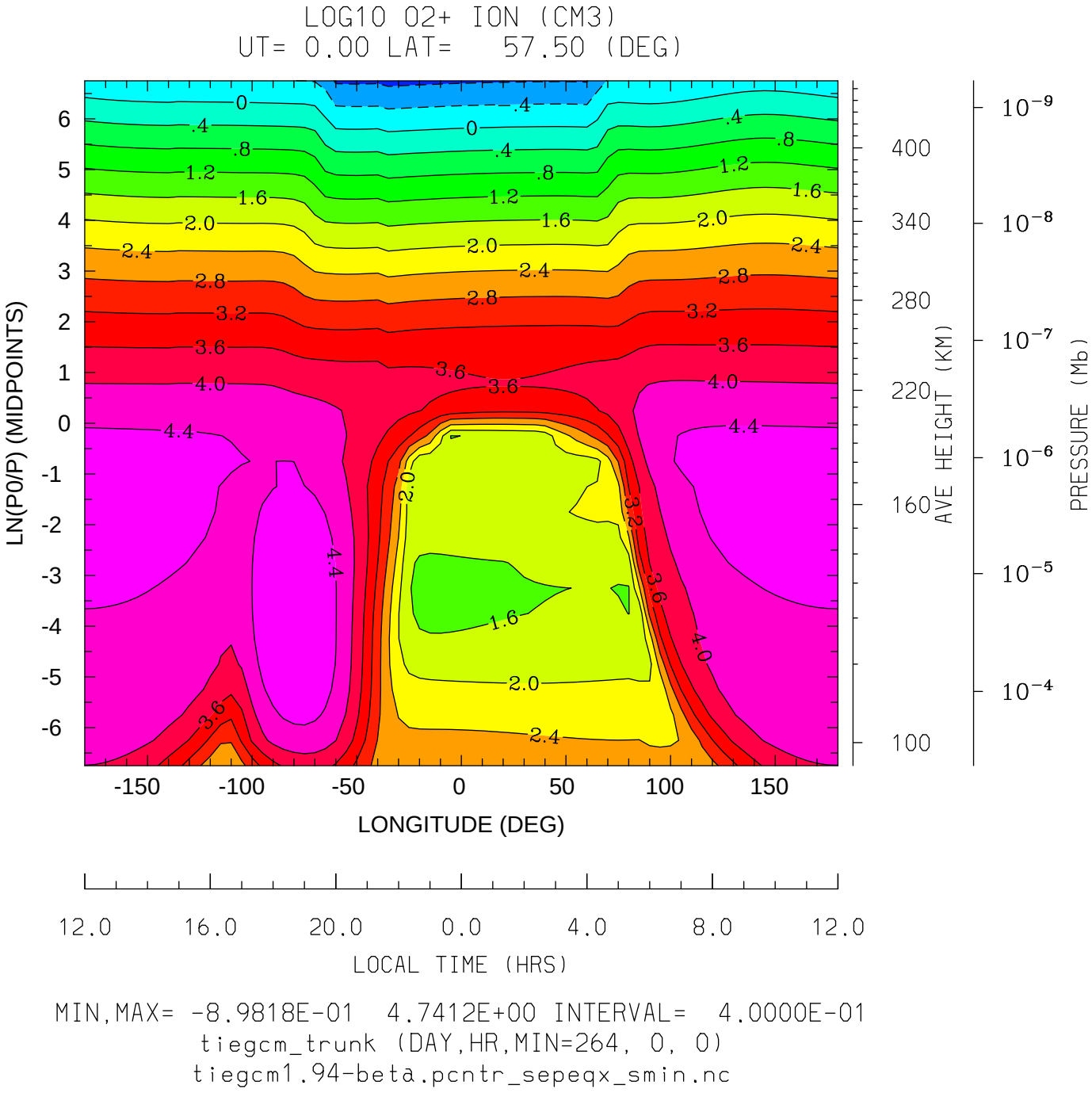

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 57.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 3.0940E+00 5.3502E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

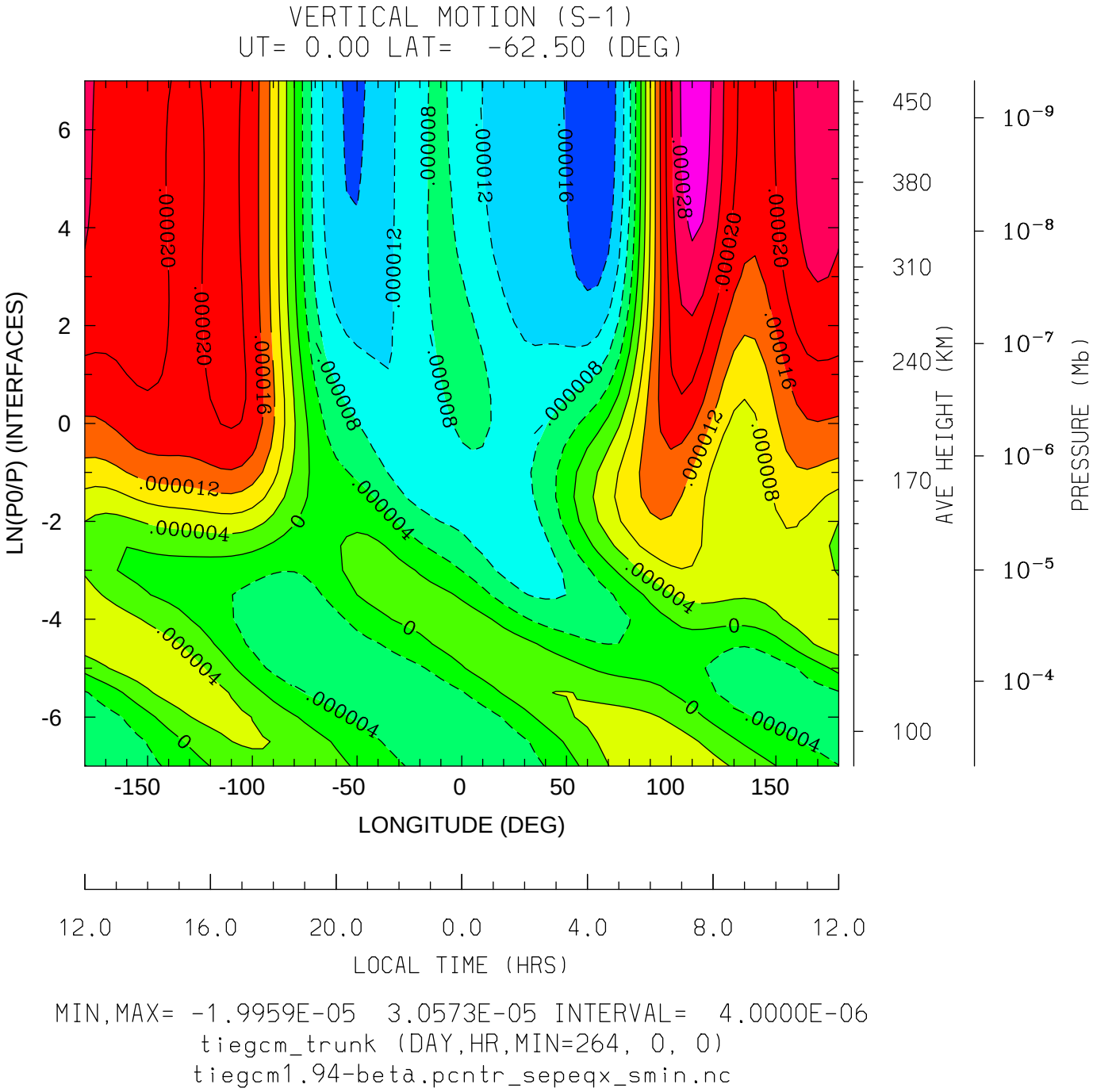

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -62.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.0779E+00 4.8976E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

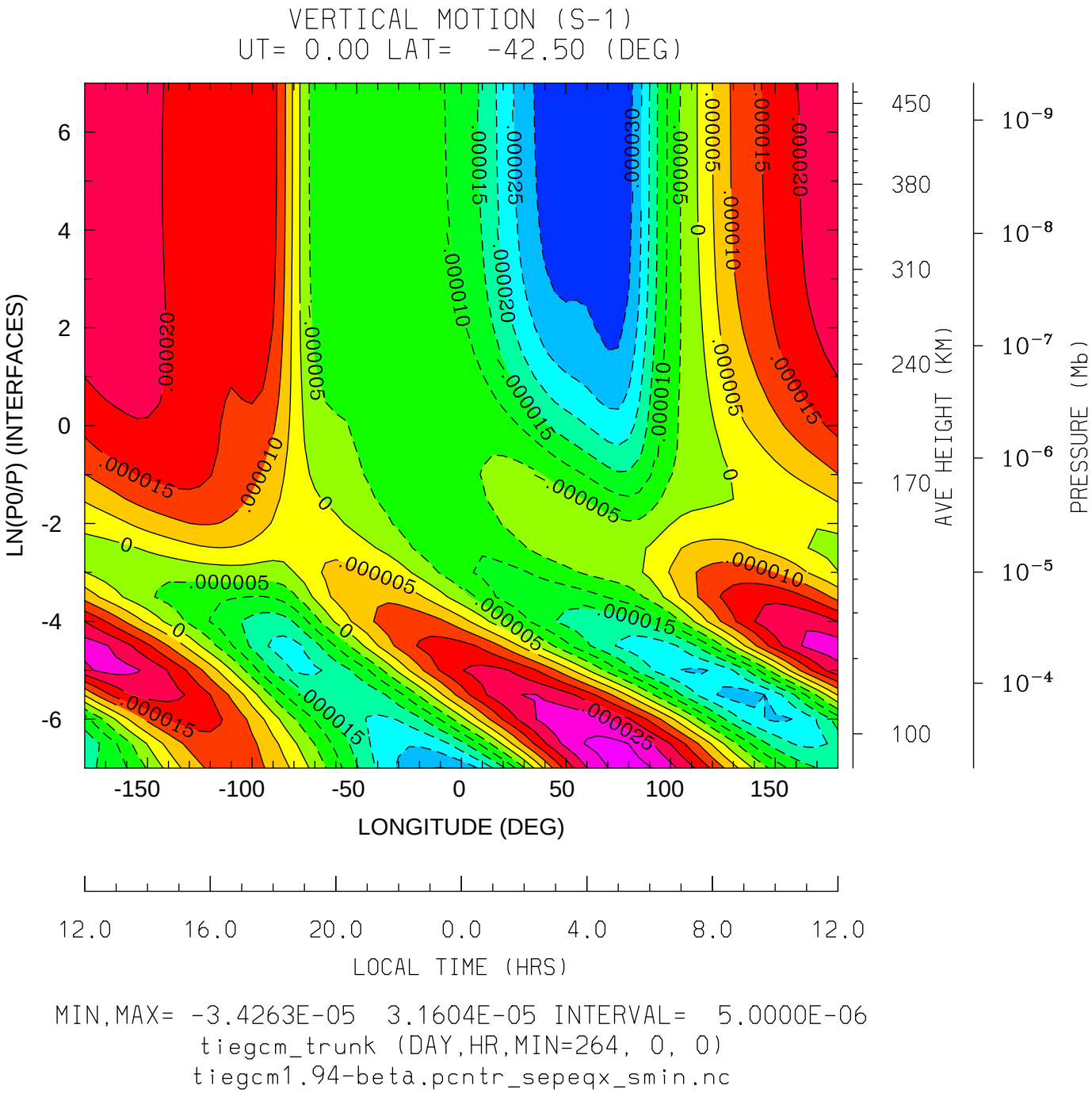

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -42.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.0143E+00 4.7061E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -2.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.2235E+00 4.7942E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 O2+ ION (CM3)
UT= 0.00 LAT= 37.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.0288E+00 4.7128E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


LOG10 O2+ ION (CM3)
UT= 0.00 LAT= 57.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -8.9818E-01 4.7412E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

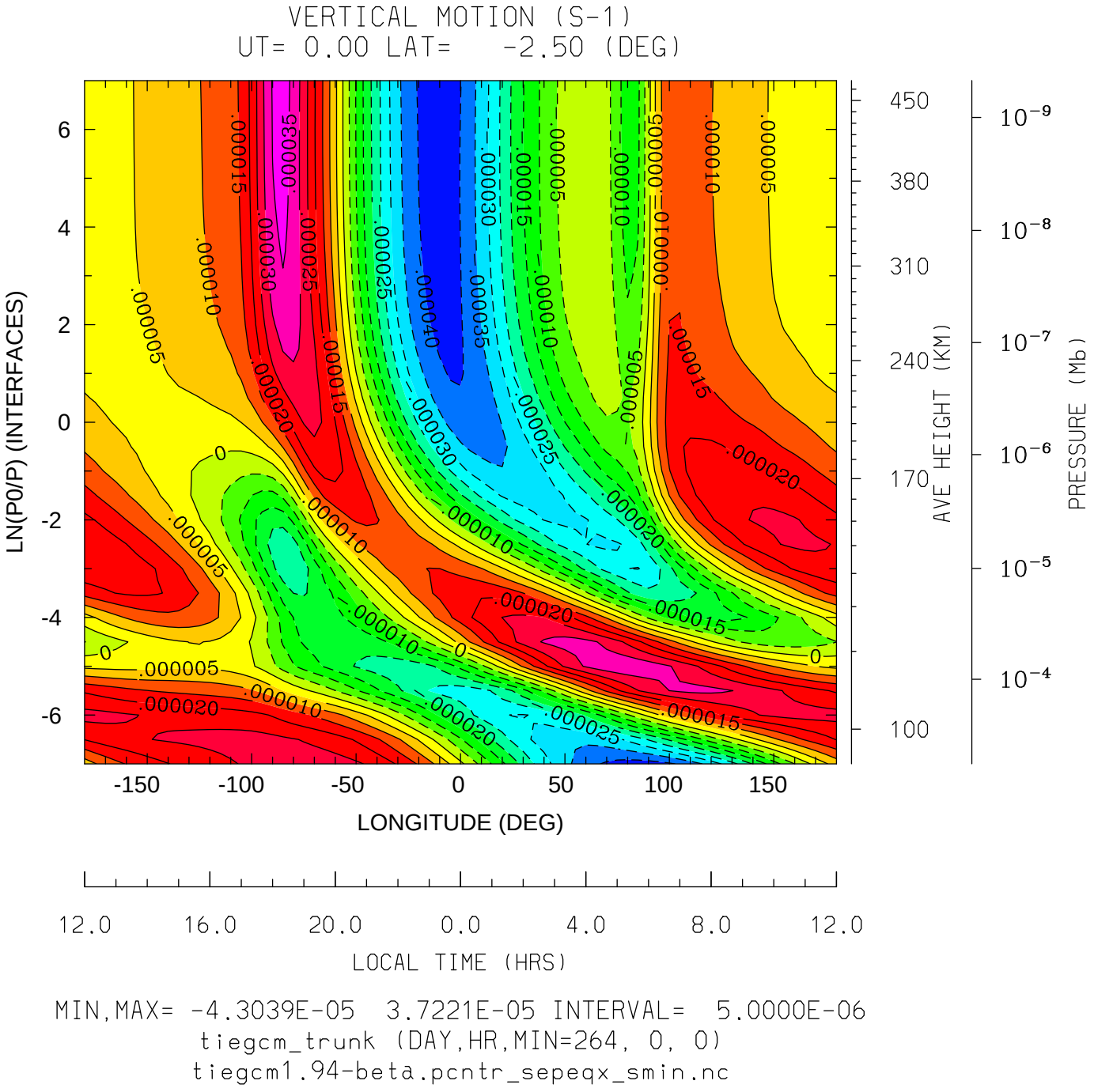

VERTICAL MOTION (S-1)
UT= 0.00 LAT= -62.50 (DEG)
LN(P0/P) (INTERFACES)
6
4
2
0
-2
-4
-6
-150
-100
-50
0
50
100
150
LONGITUDE (DEG)
12.0
16.0
20.0
0.0
4.0
8.0
12.0
LOCAL TIME (HRS)
AVE HEIGHT (KM)
450
380
310
240
170
100
PRESSURE (Mb)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
.000028
.000024
.000020
.000016
.000012
.000008
.000004
0
MIN,MAX= -1.9959E-05 3.0573E-05 INTERVAL= 4.0000E-06
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

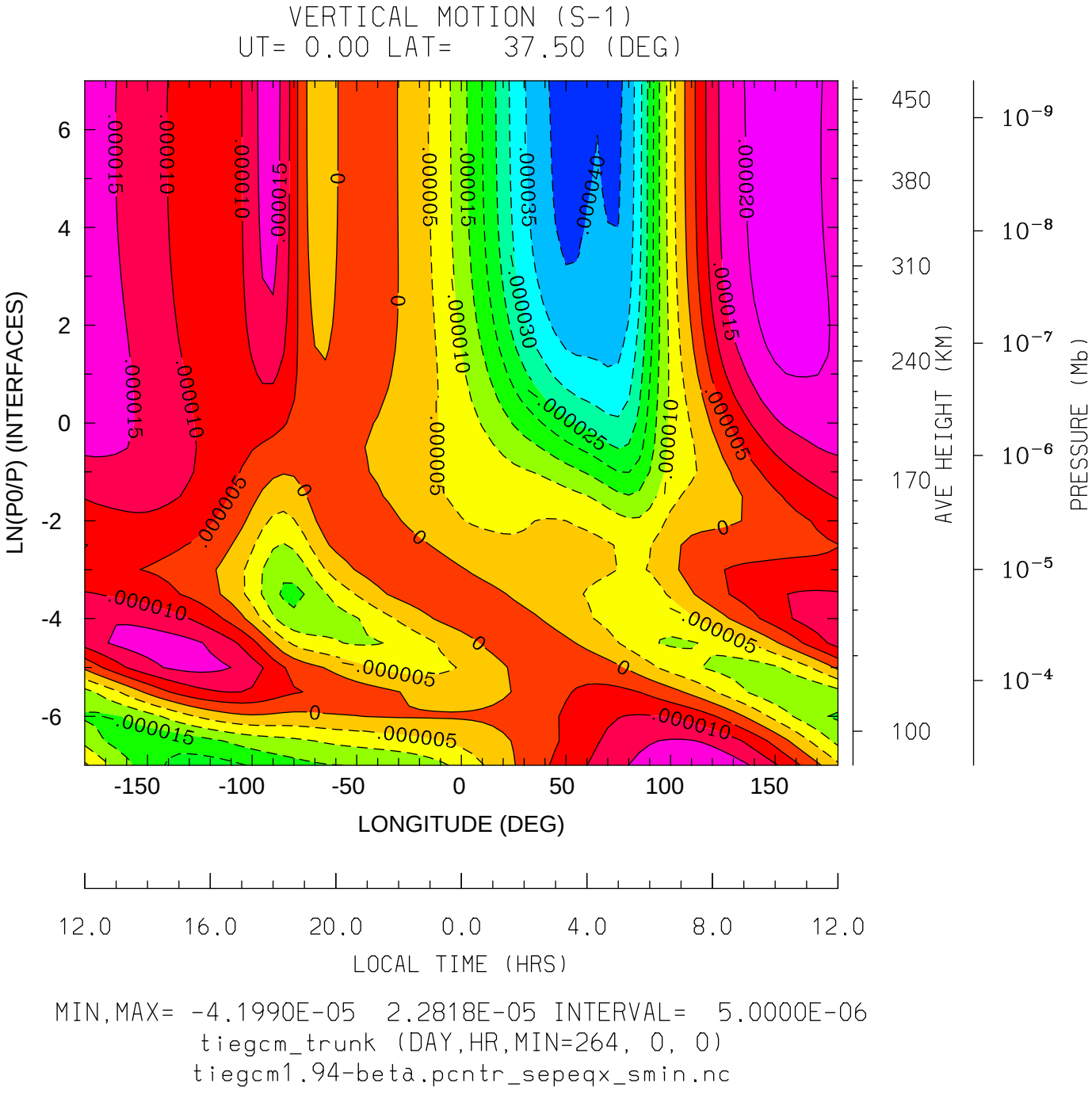


MIN,MAX= -3.4263E-05 3.1604E-05 INTERVAL= 5.0000E-06

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc

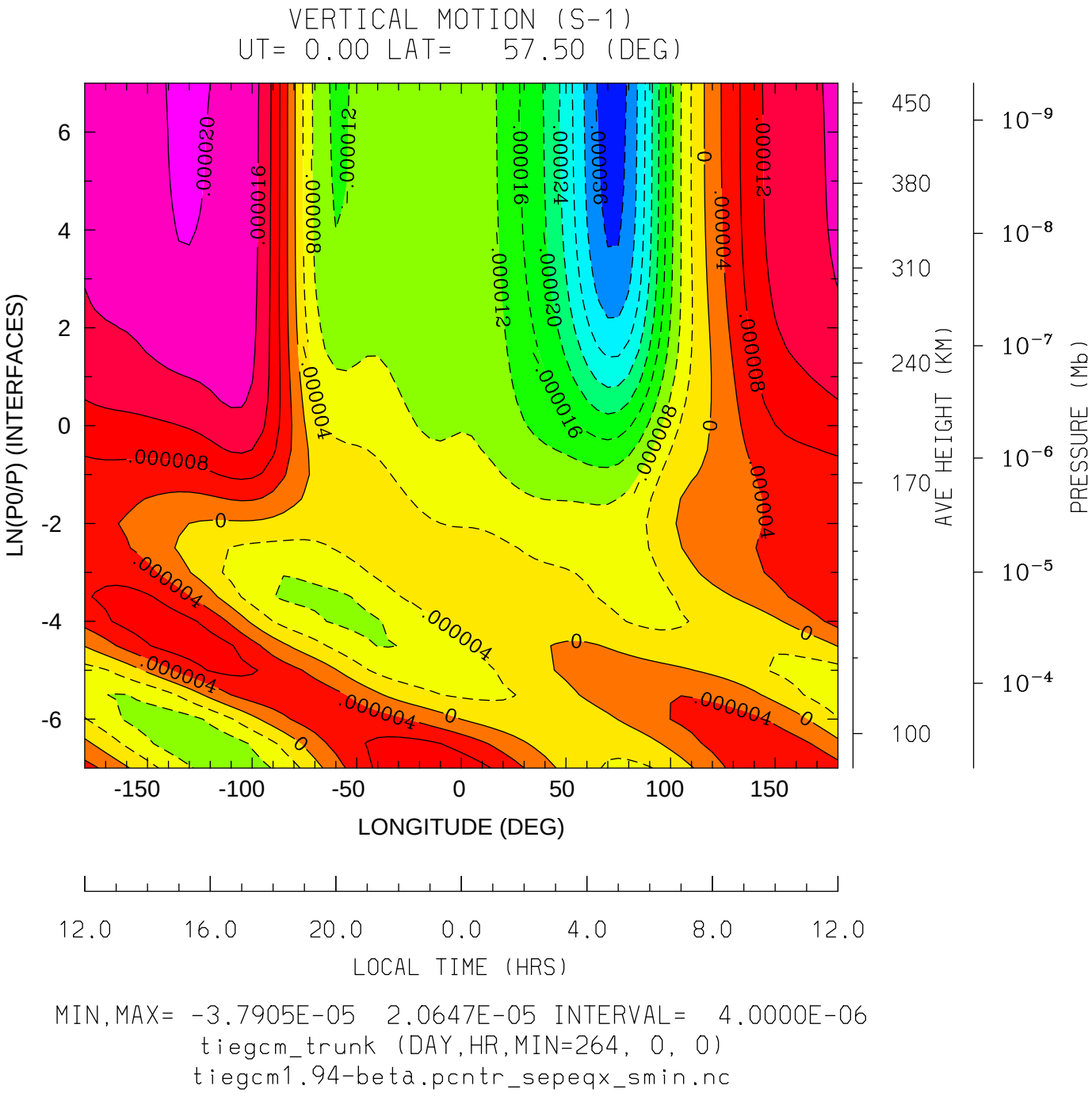

VERTICAL MOTION (S-1)
UT= 0.00 LAT= -2.50 (DEG)
LN(P0/P) (INTERFACES)
6
4
2
0
-2
-4
-6
-150
-100
-50
0
50
100
150
LONGITUDE (DEG)
12.0
16.0
20.0
0.0
4.0
8.0
12.0
LOCAL TIME (HRS)
450
380
310
240
170
100
AVE HEIGHT (KM)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
PRESSURE (Mb)
MIN,MAX= -4.3039E-05 3.7221E-05 INTERVAL= 5.0000E-06
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

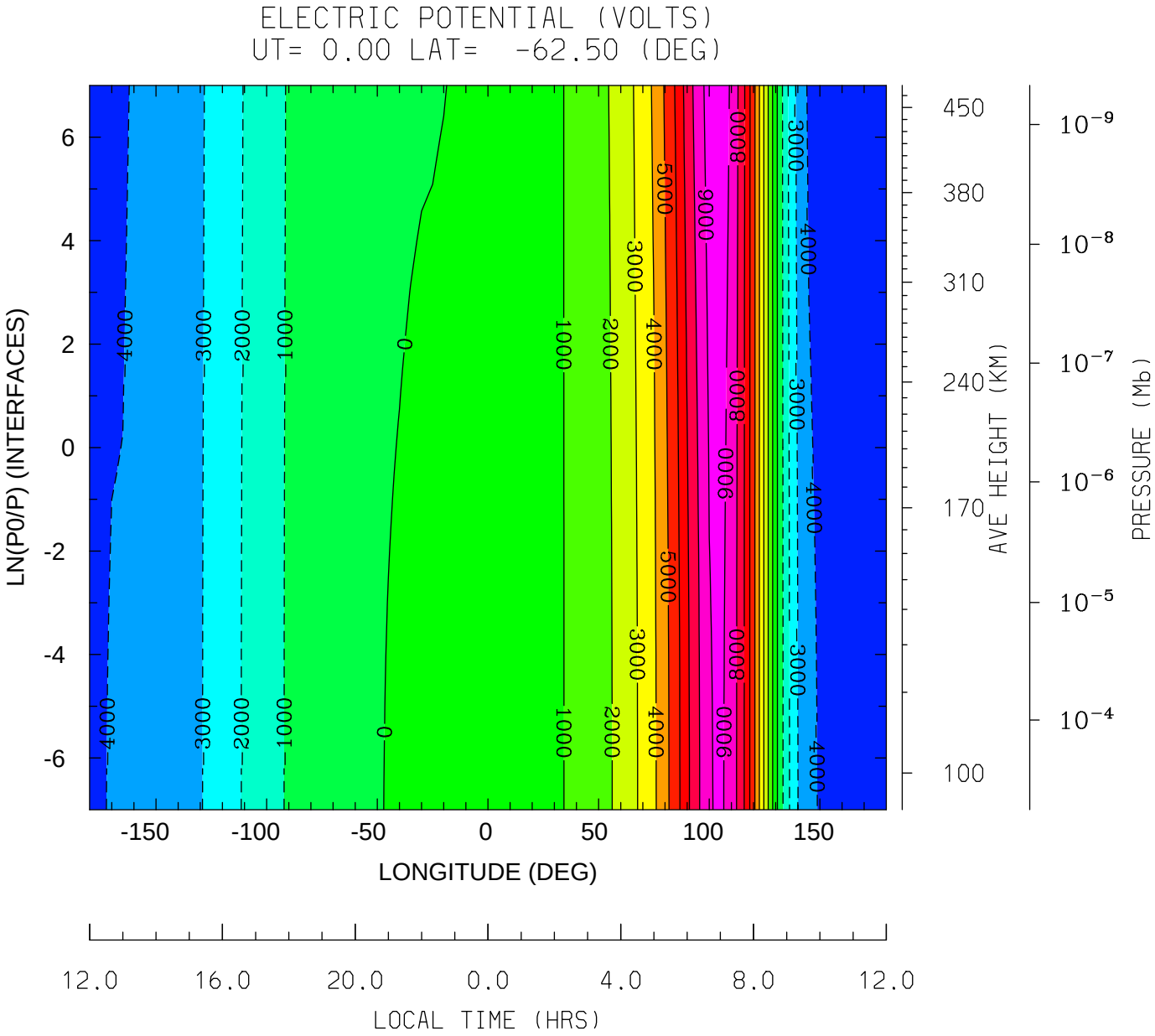


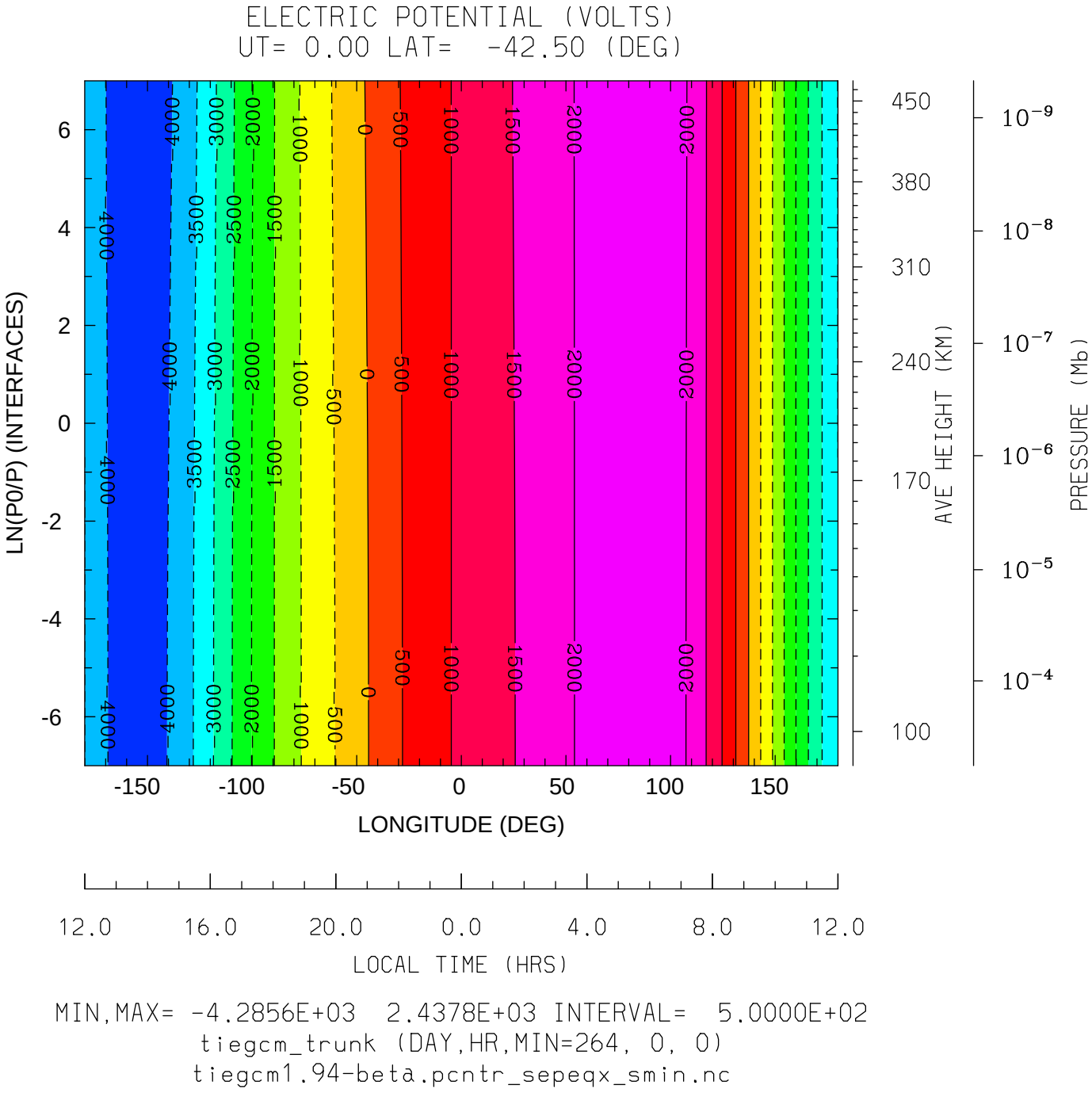
MIN,MAX= -4.1990E-05 2.2818E-05 INTERVAL= 5.0000E-06

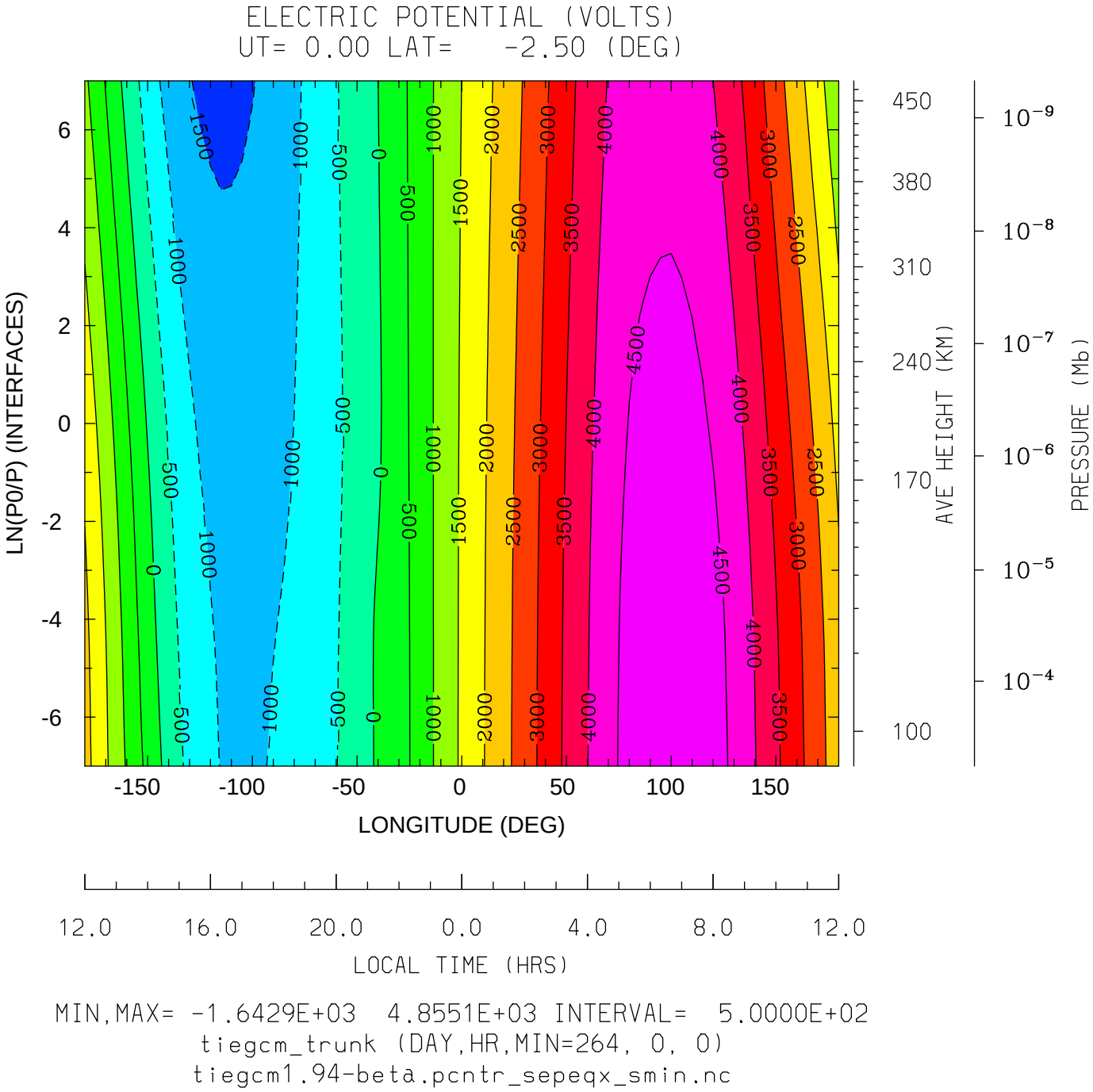
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

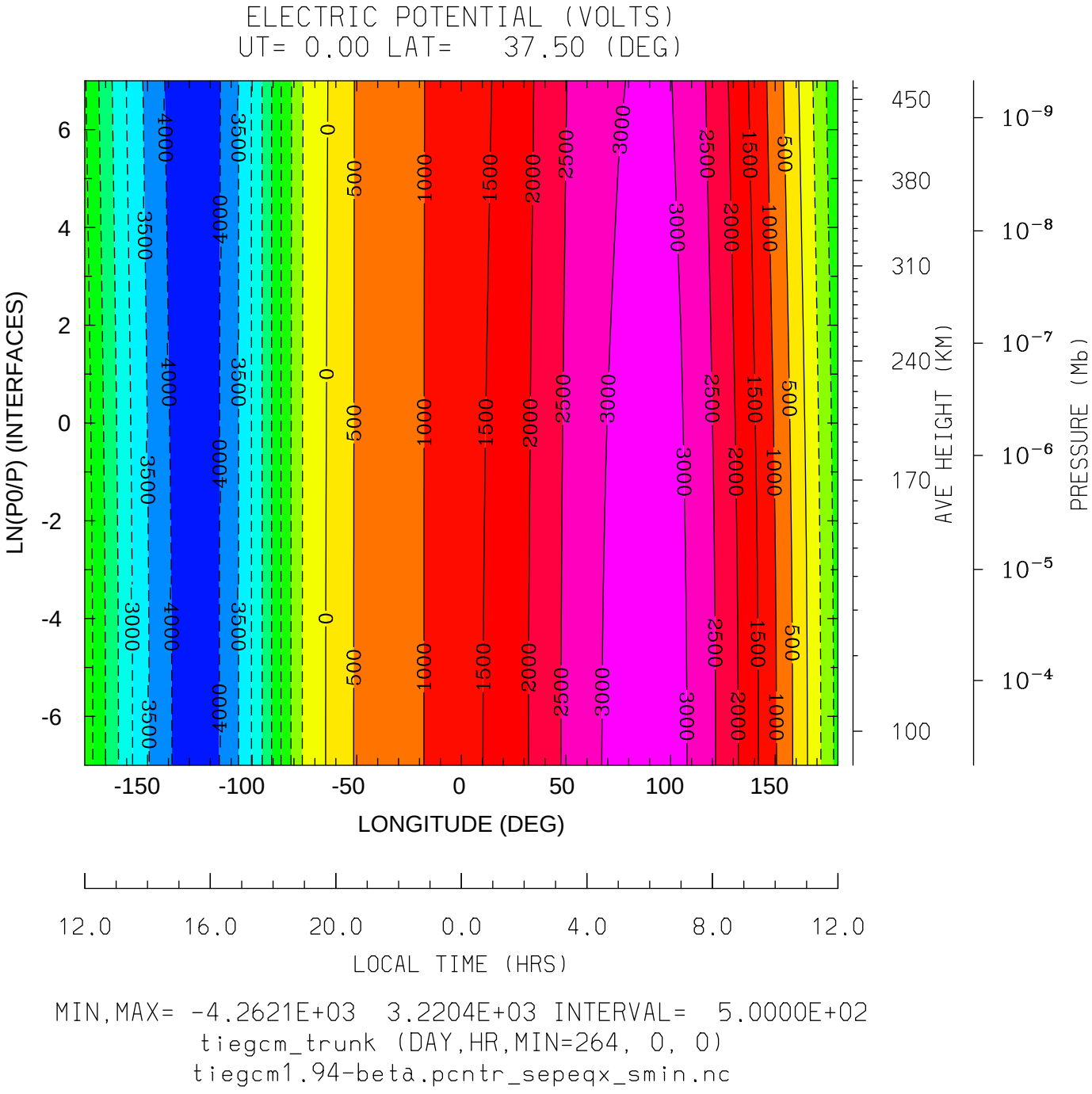
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

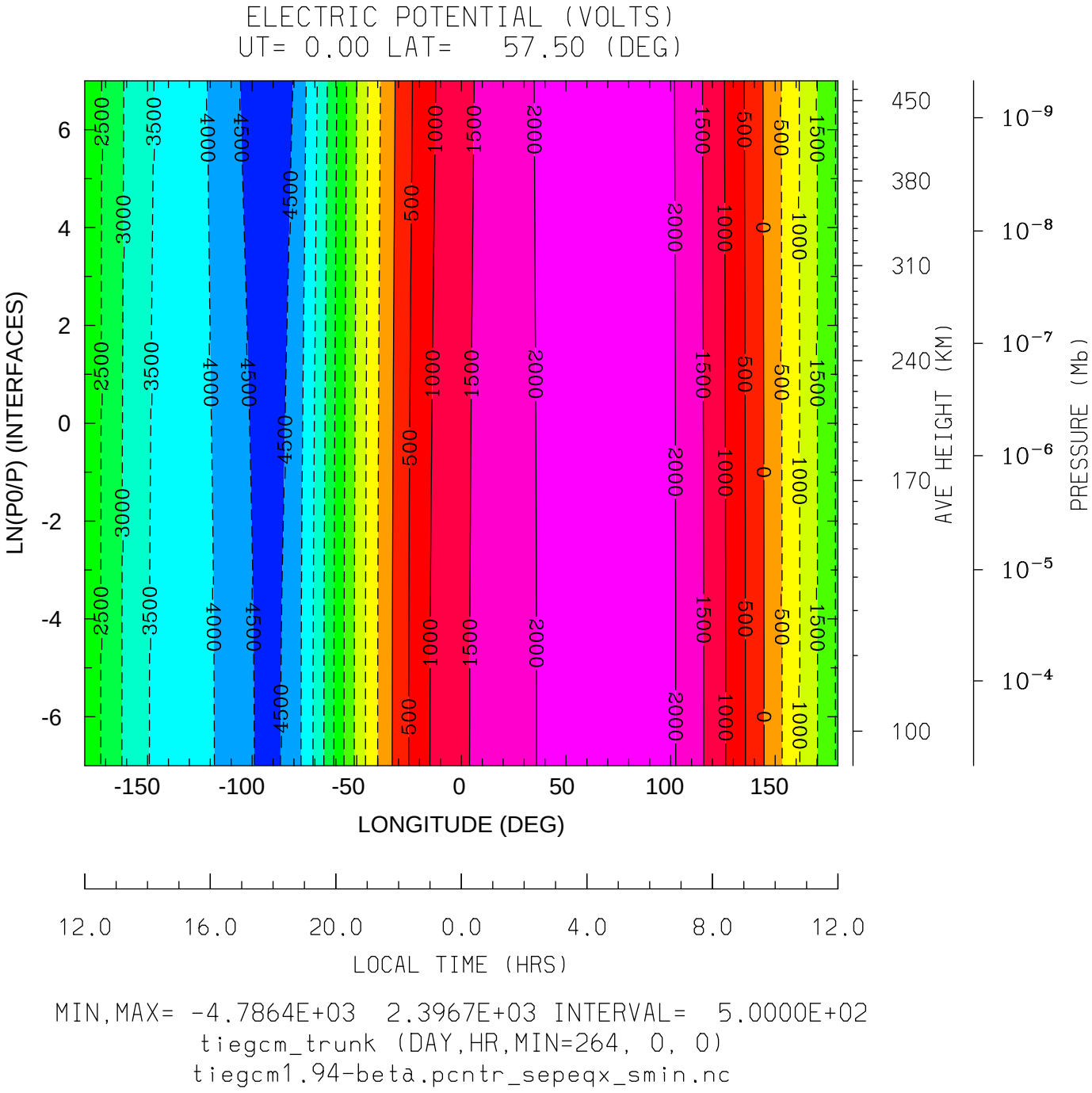

VERTICAL MOTION (S-1)
UT= 0.00 LAT= 57.50 (DEG)
LN(P0/P) (INTERFACES)
6
4
2
0
-2
-4
-6
-150
-100
-50
0
50
100
150
LONGITUDE (DEG)
12.0
16.0
20.0
0.0
4.0
8.0
12.0
LOCAL TIME (HRS)
450
380
310
240
170
100
AVE HEIGHT (KM)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
PRESSURE (Mb)
.000020
.000016
.000012
.000008
.000004
0
.000024
.000036
MIN,MAX= -3.7905E-05 2.0647E-05 INTERVAL= 4.0000E-06
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

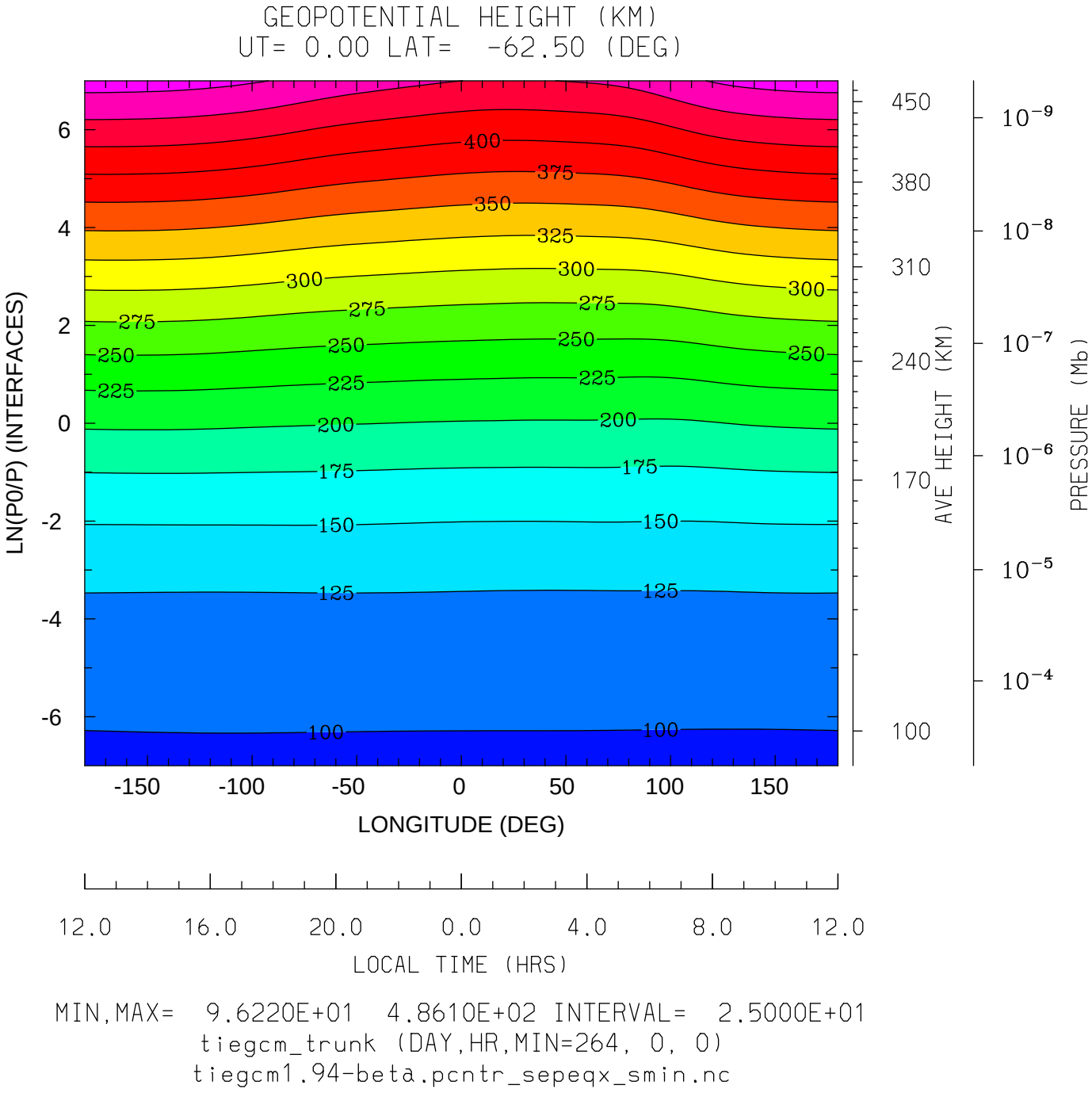

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -62.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -4.6098E+03 9.6422E+03 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -42.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -4.2856E+03 2.4378E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -2.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.6429E+03 4.8551E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc


ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 37.50 (DEG)
LN(P0/P) (INTERFACES)
6
4
2
0
-2
-4
-6
-150
-100
-50
0
50
100
150
LONGITUDE (DEG)
12.0
16.0
20.0
0.0
4.0
8.0
12.0
LOCAL TIME (HRS)
450
380
310
240
170
100
AVE HEIGHT (KM)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
PRESSURE (Mb)
MIN,MAX= -4.2621E+03 3.2204E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc

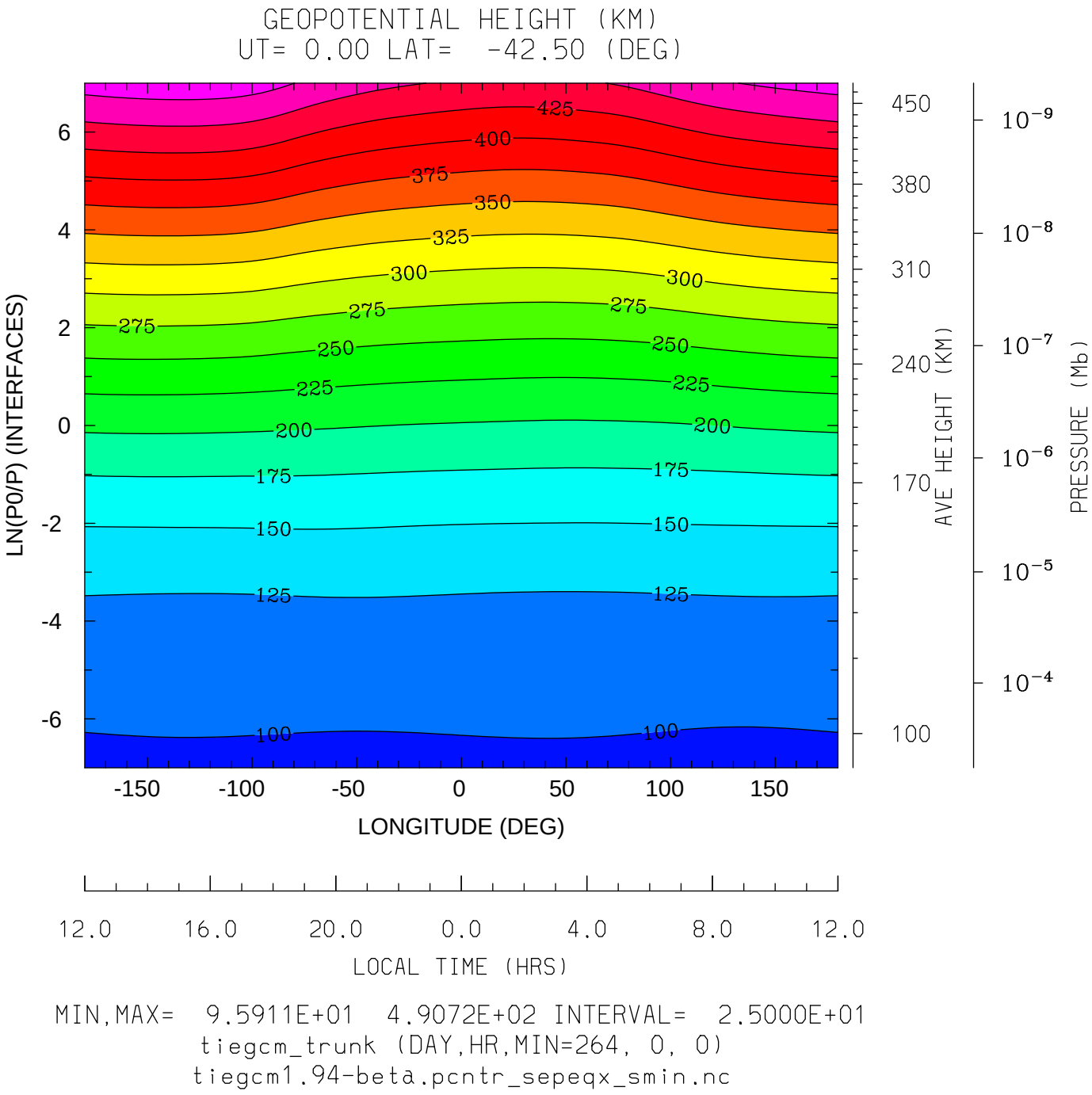

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 57.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -4.7864E+03 2.3967E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 9.6220E+01 4.8610E+02 INTERVAL= 2.5000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

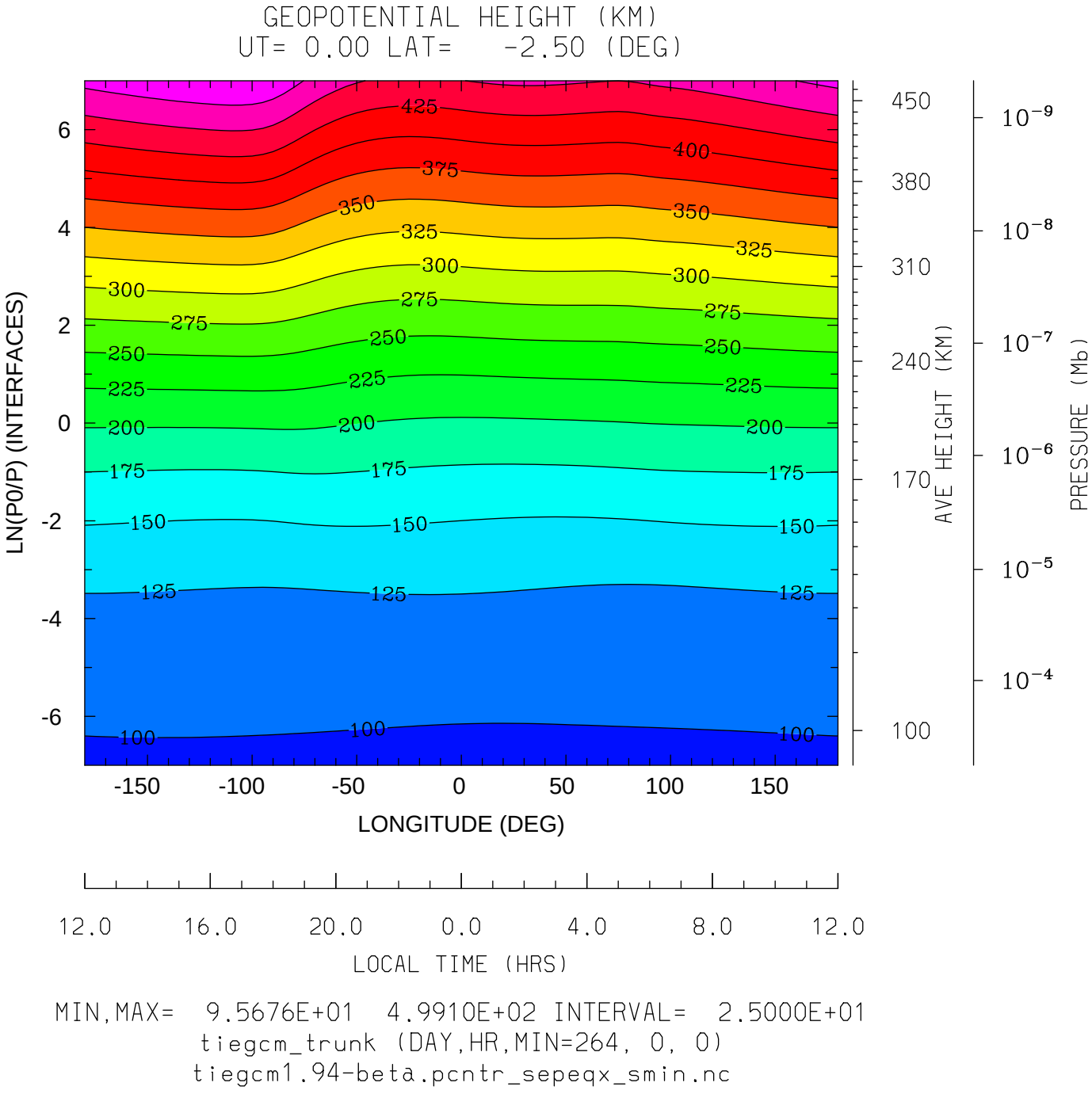
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 9.5911E+01 4.9072E+02 INTERVAL= 2.5000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

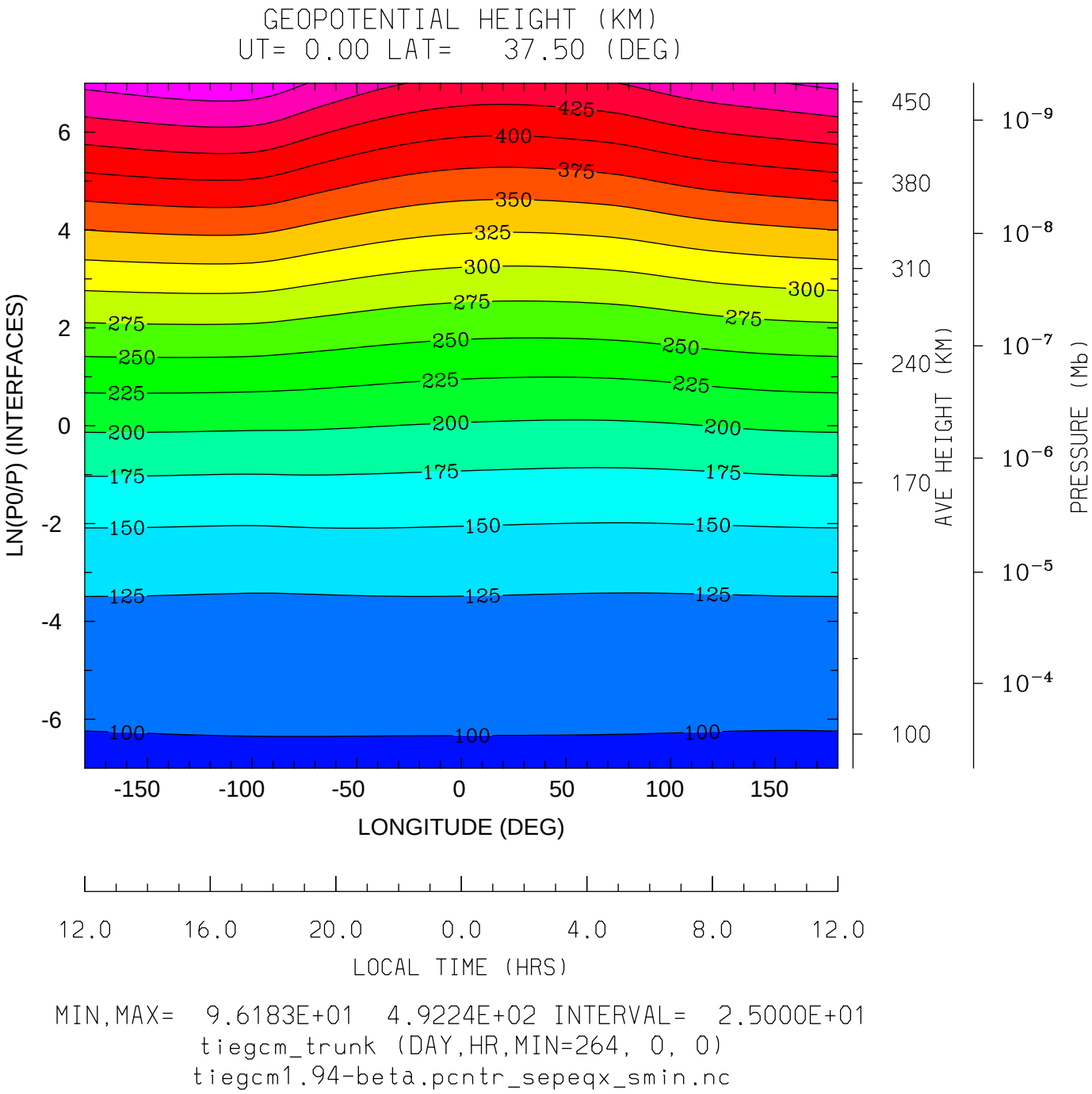
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 9.5676E+01 4.9910E+02 INTERVAL= 2.5000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

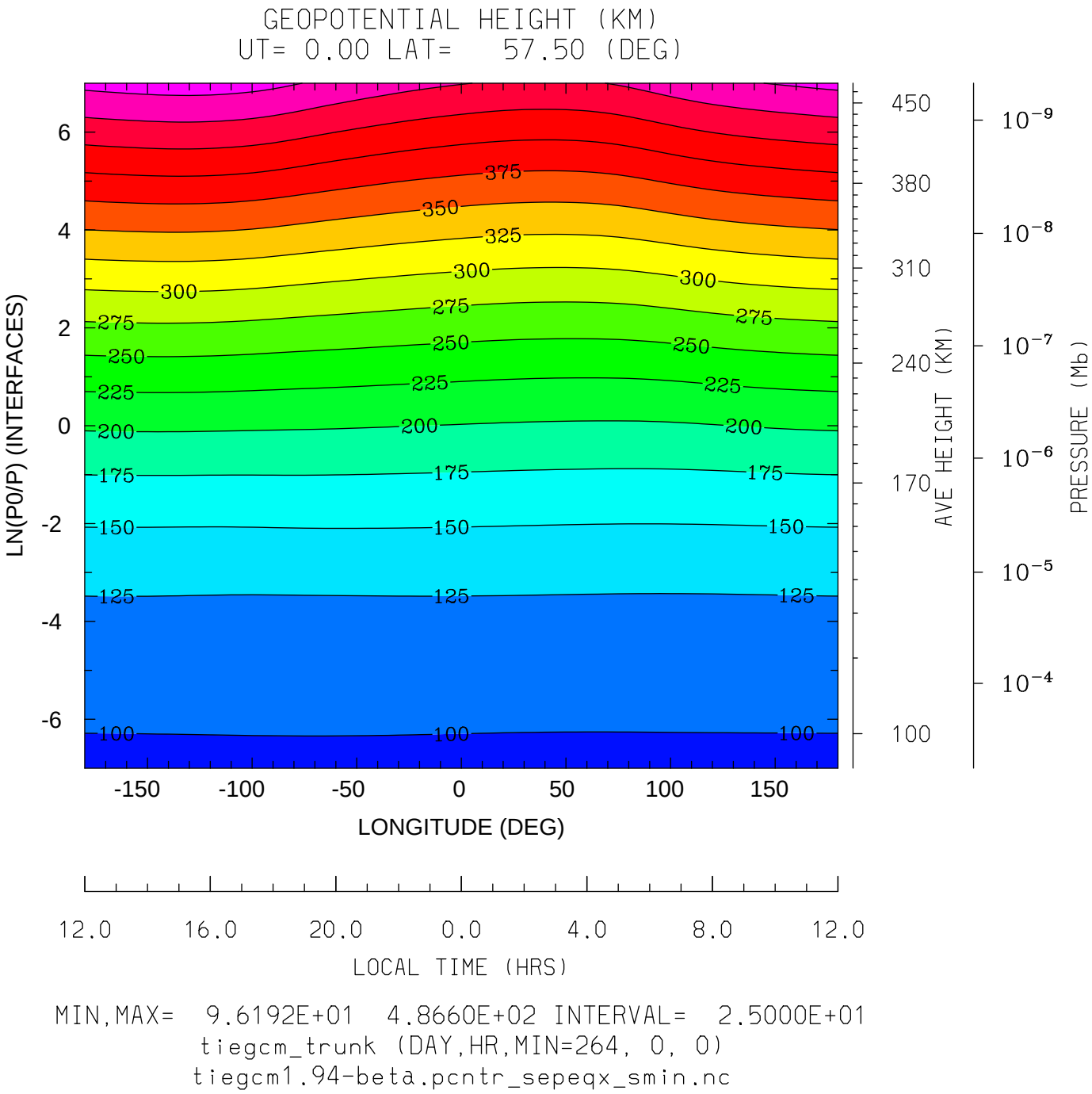
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 9.6183E+01 4.9224E+02 INTERVAL= 2.5000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

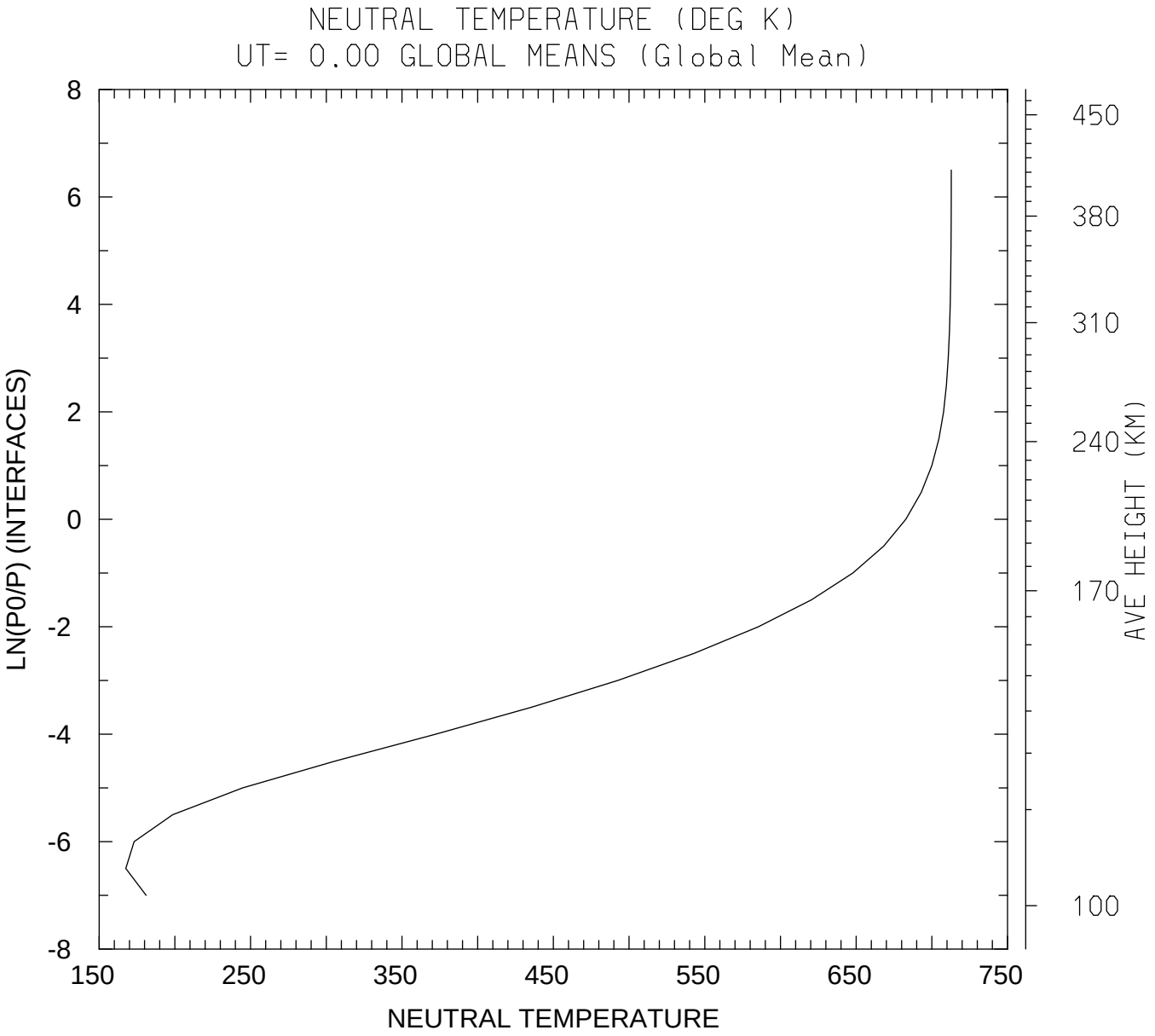
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 9.6192E+01 4.8660E+02 INTERVAL= 2.5000E+01

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

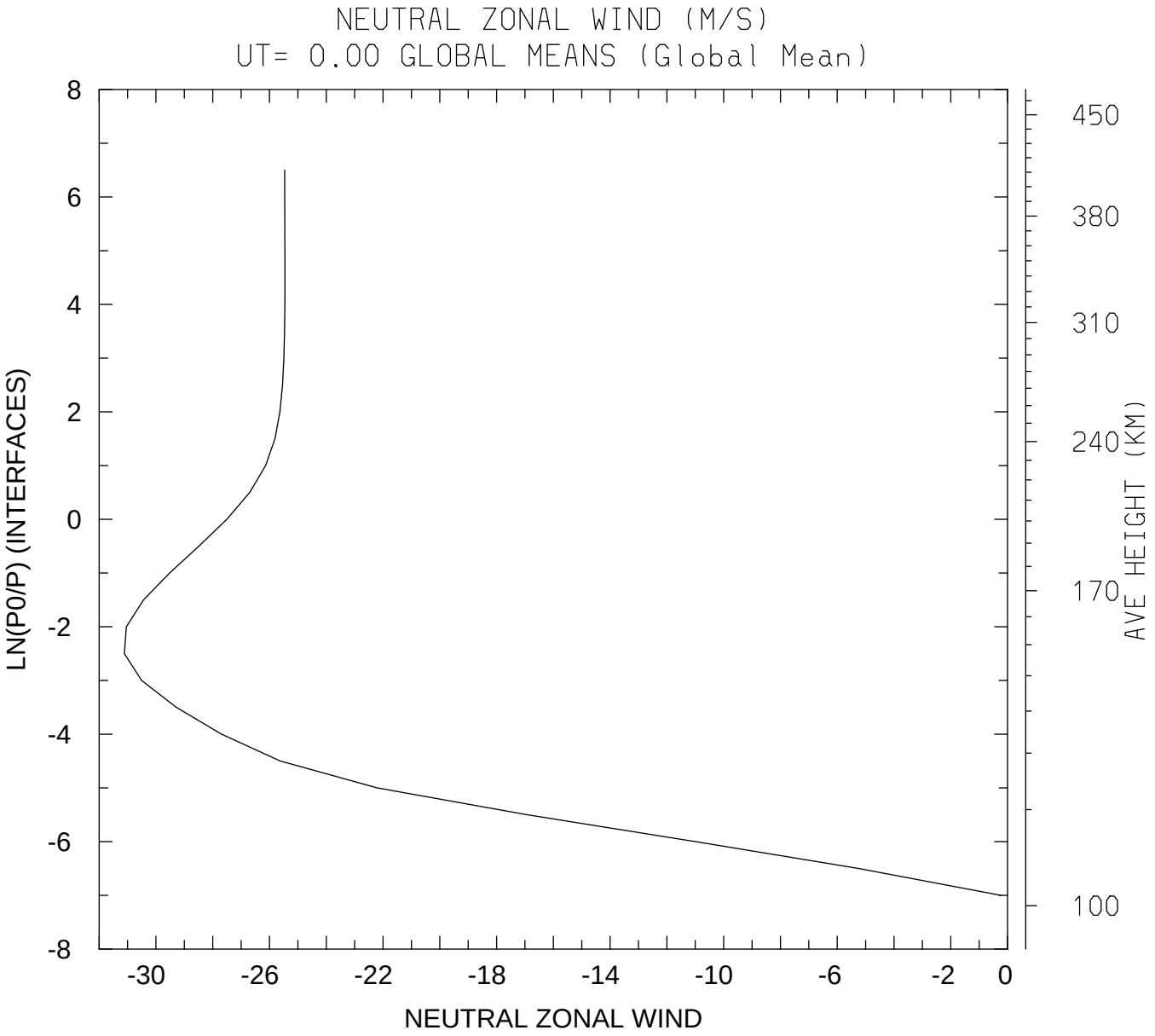
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



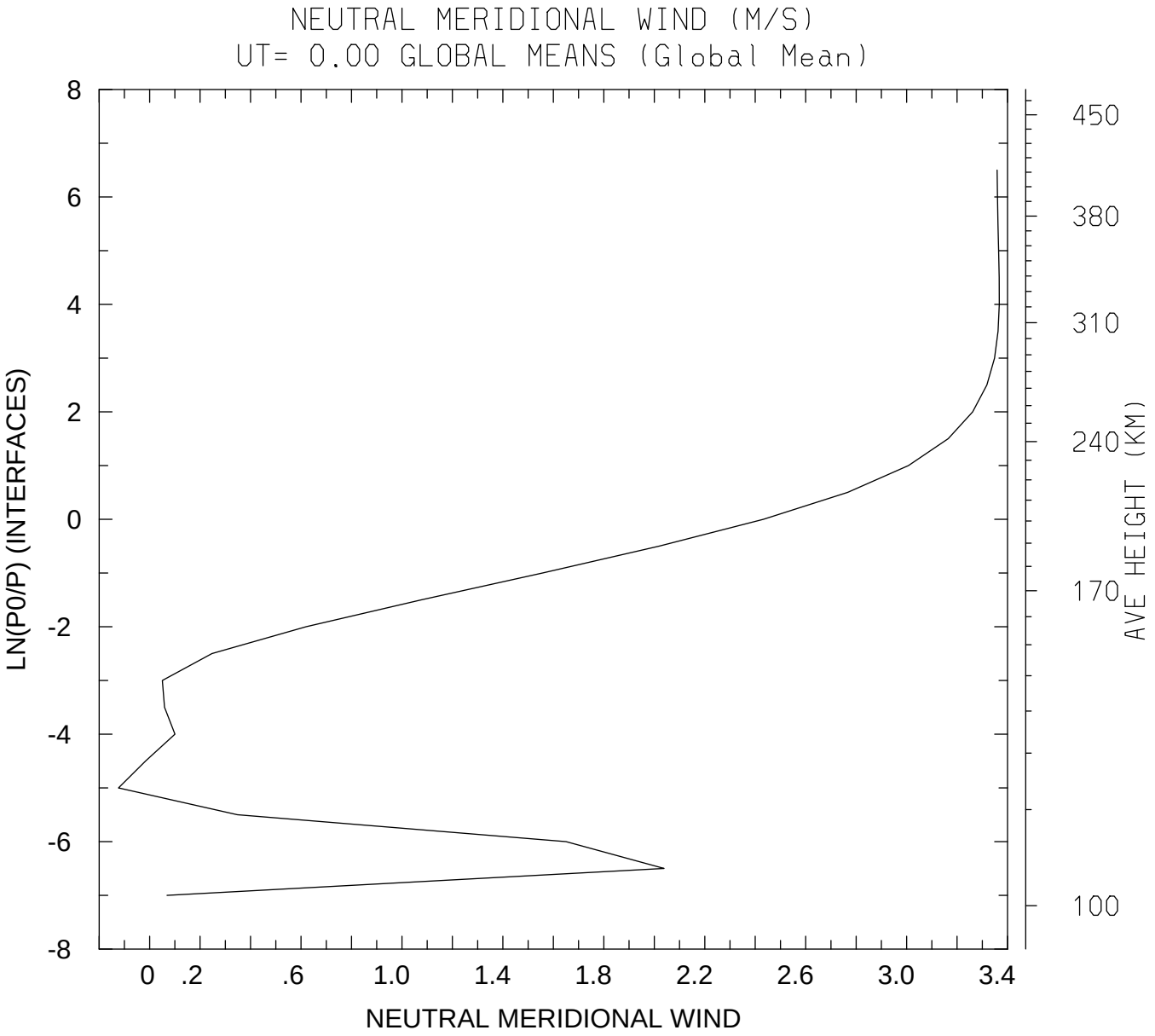
MIN,MAX= 1.6758E+02 7.1285E+02

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc



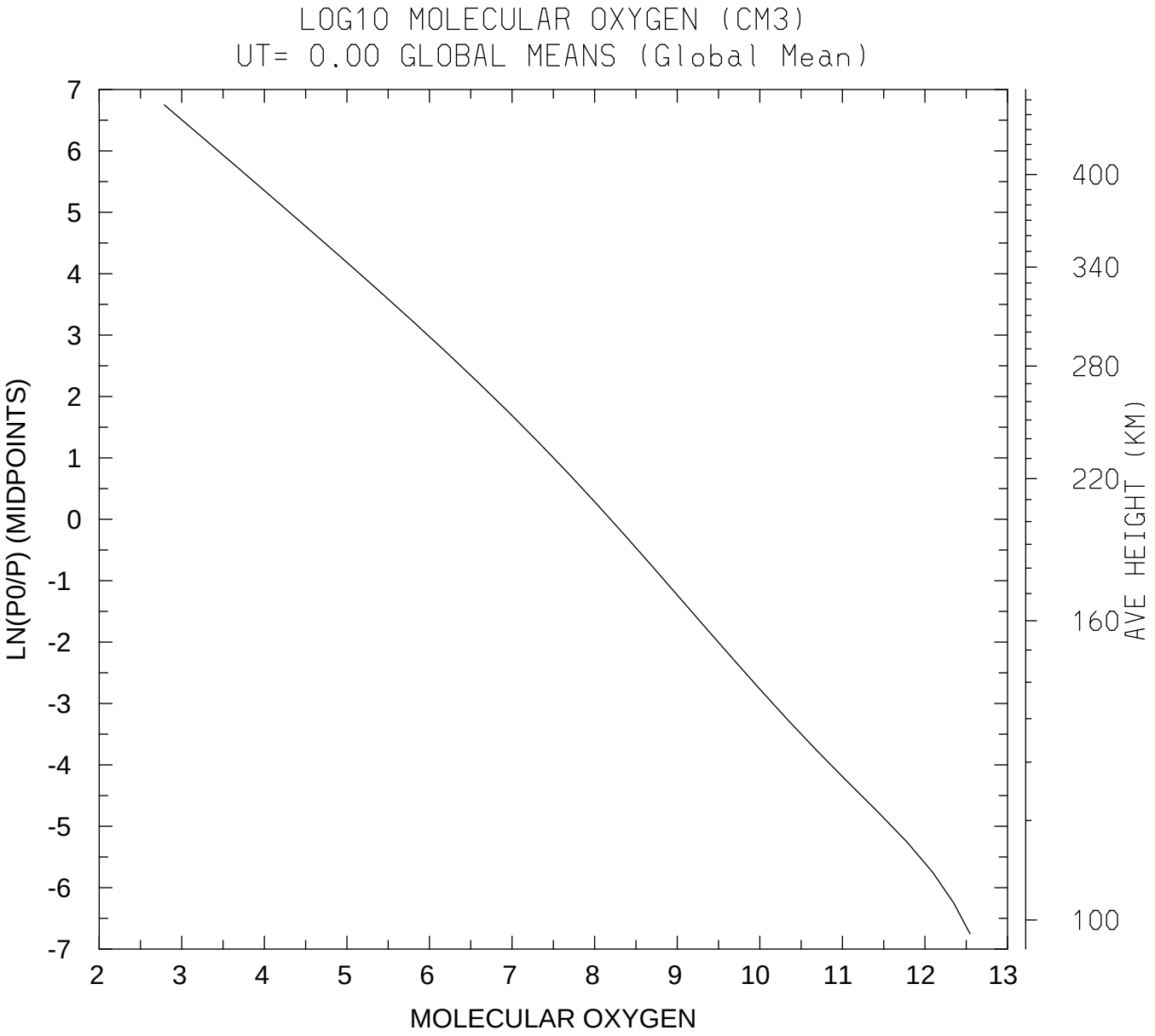
MIN,MAX= -3.1112E+01 -2.3089E-01
tiegcm_trunk (DAY,HR,MIN=264, 0, 0)
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= -1.2315E-01 3.3672E+00

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

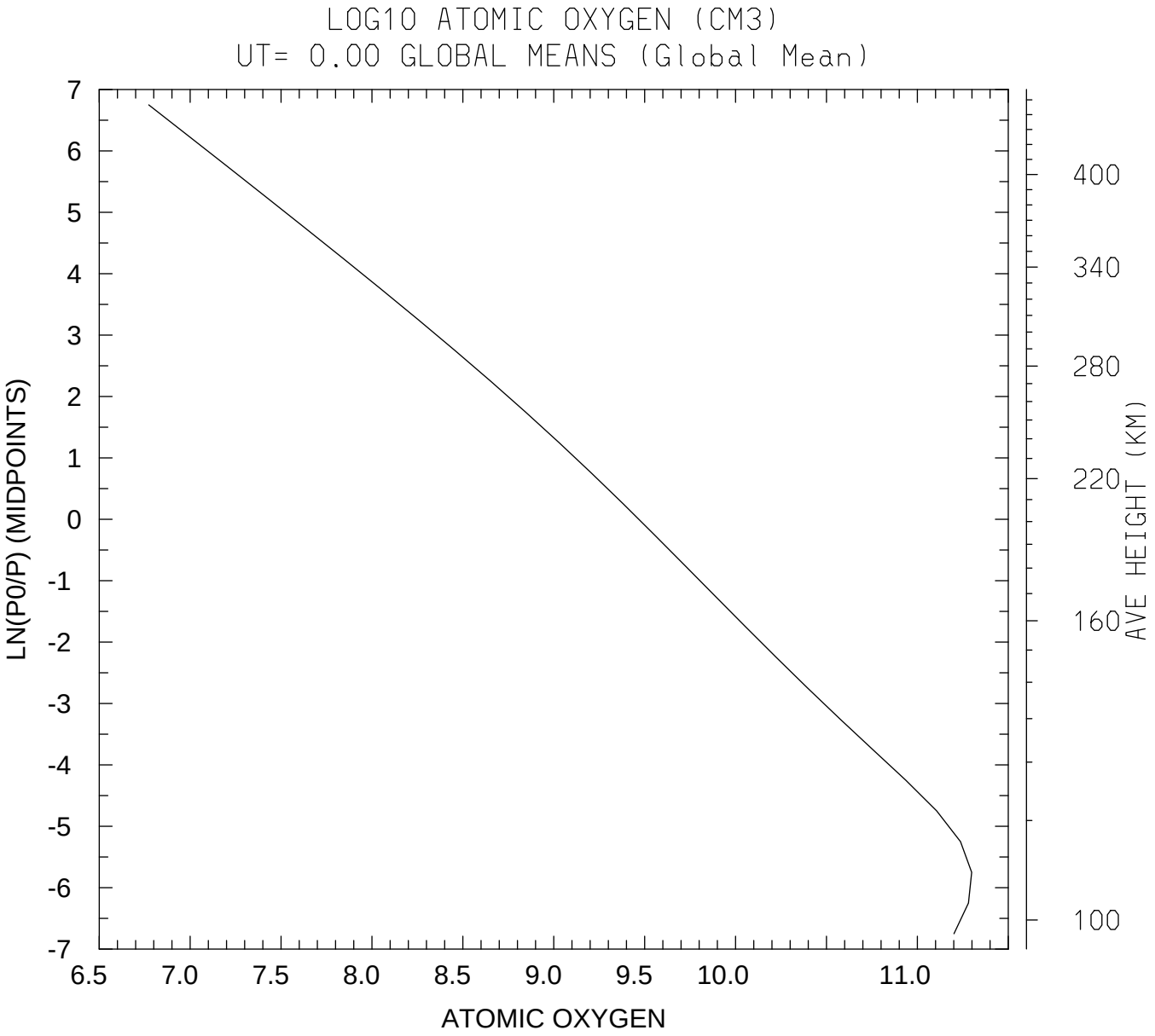
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 6.1397E+02 3.5098E+12

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

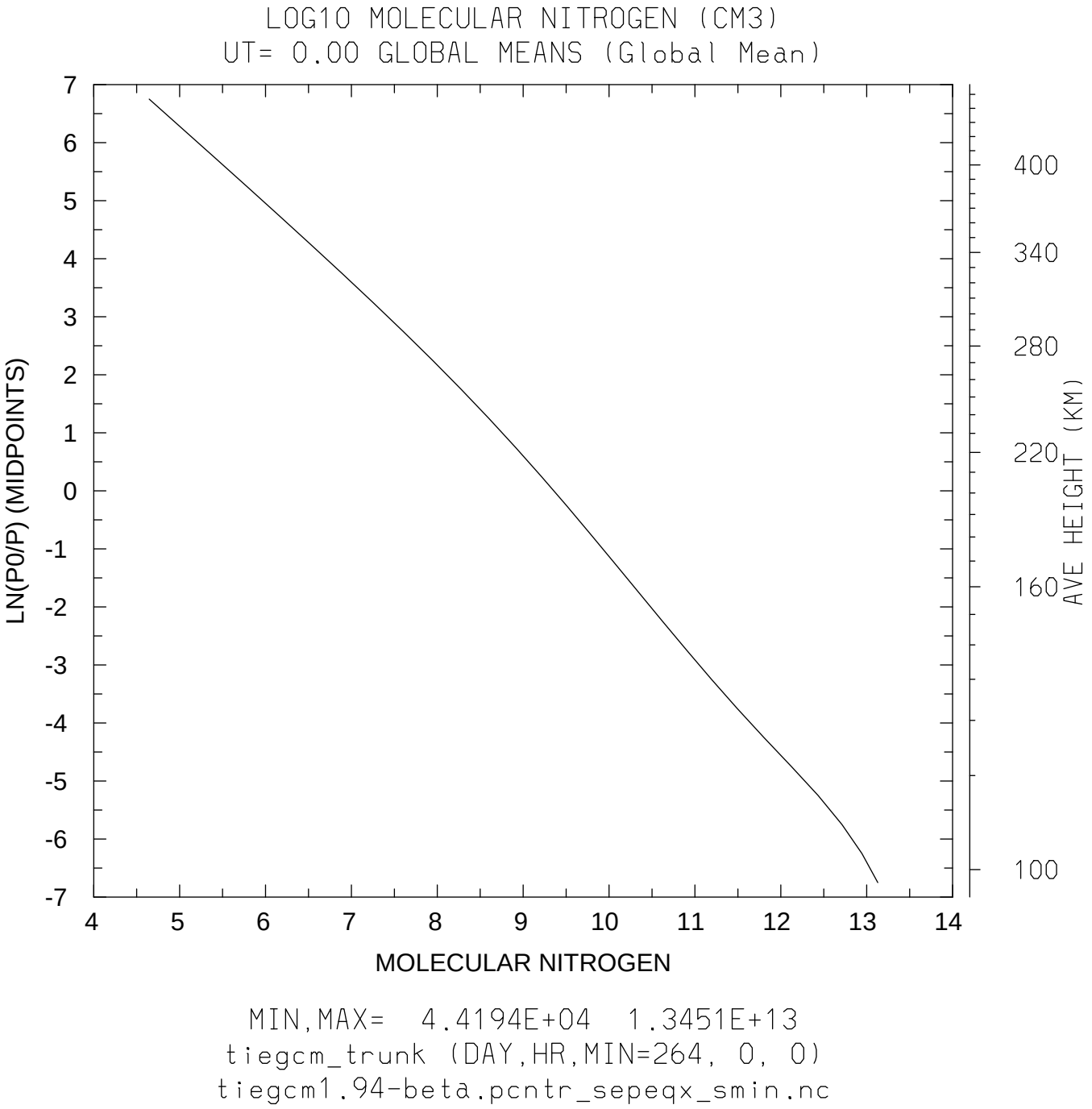
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 5.9223E+06 1.9885E+11

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

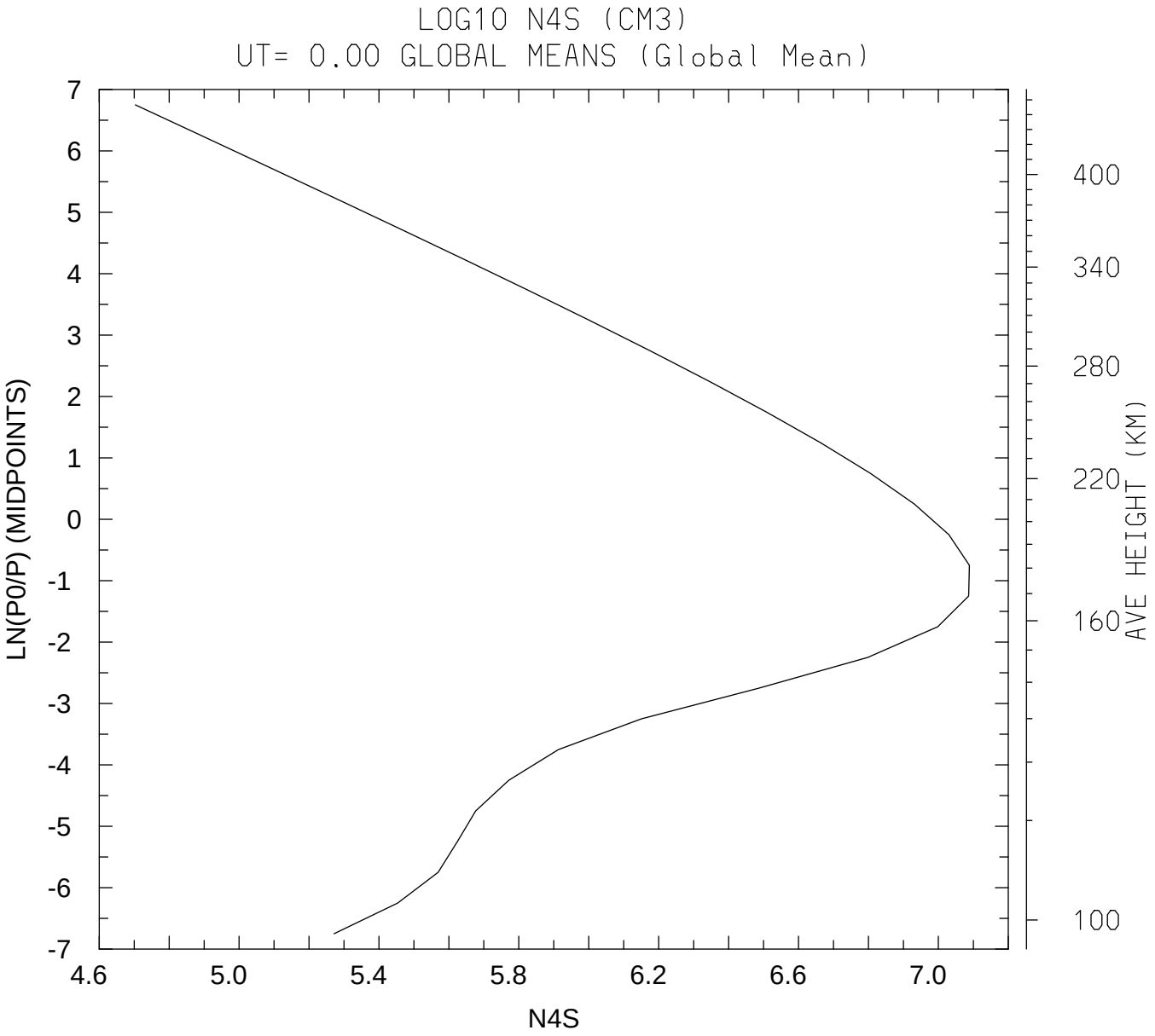
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 4.4194E+04 1.3451E+13

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

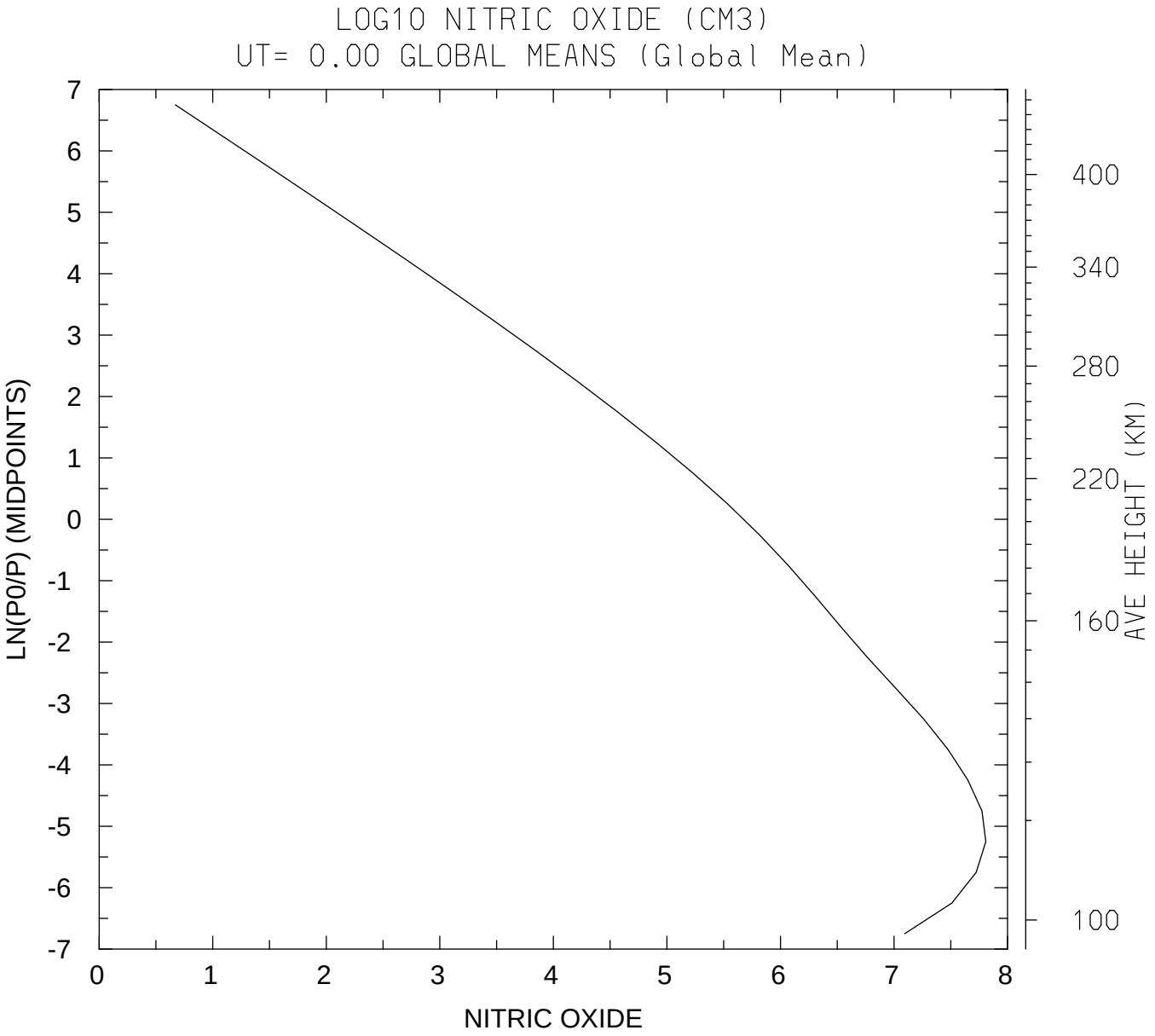
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 5.0496E+04 1.2263E+07

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

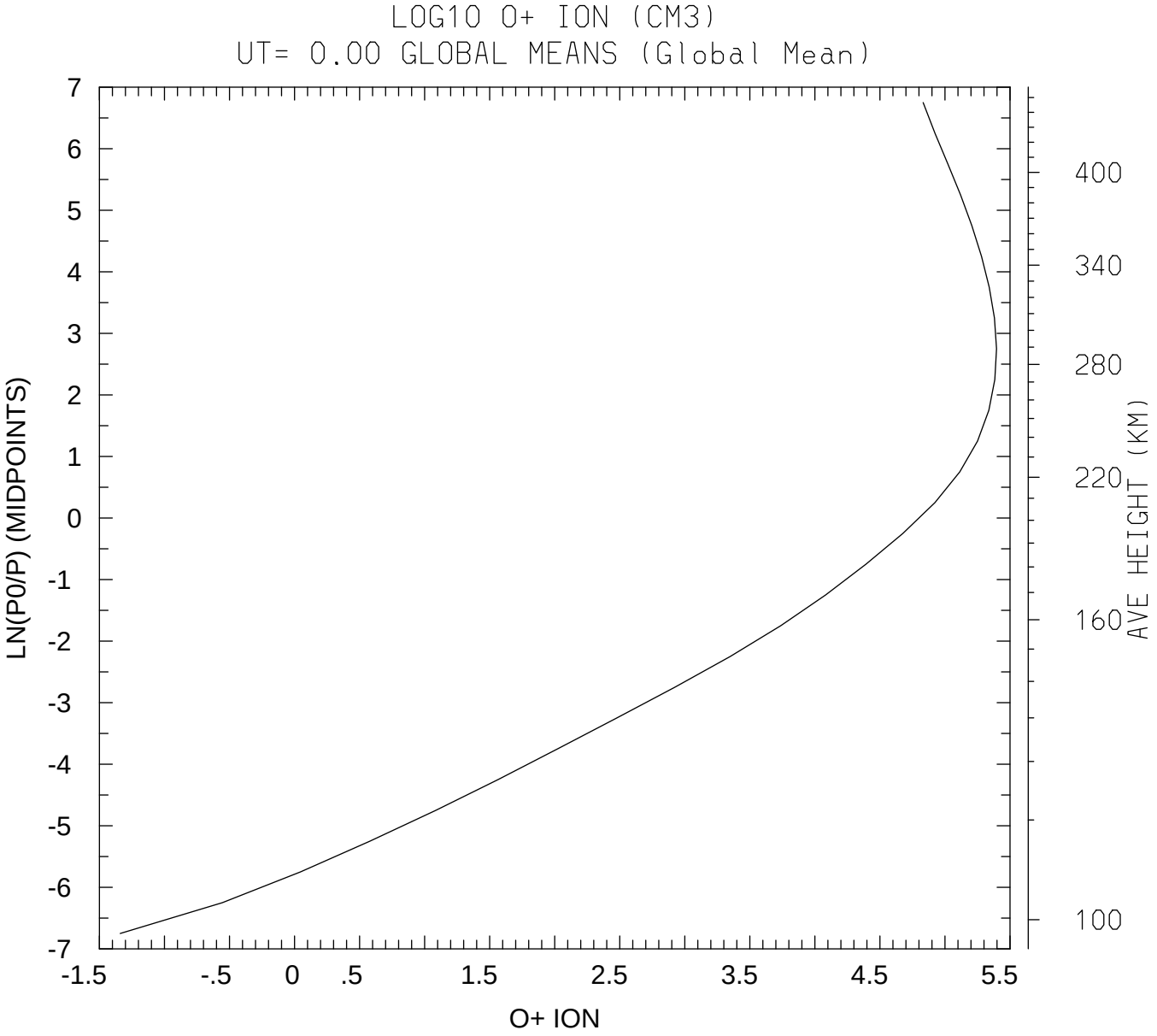
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 4.6960E+00 6.4373E+07

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

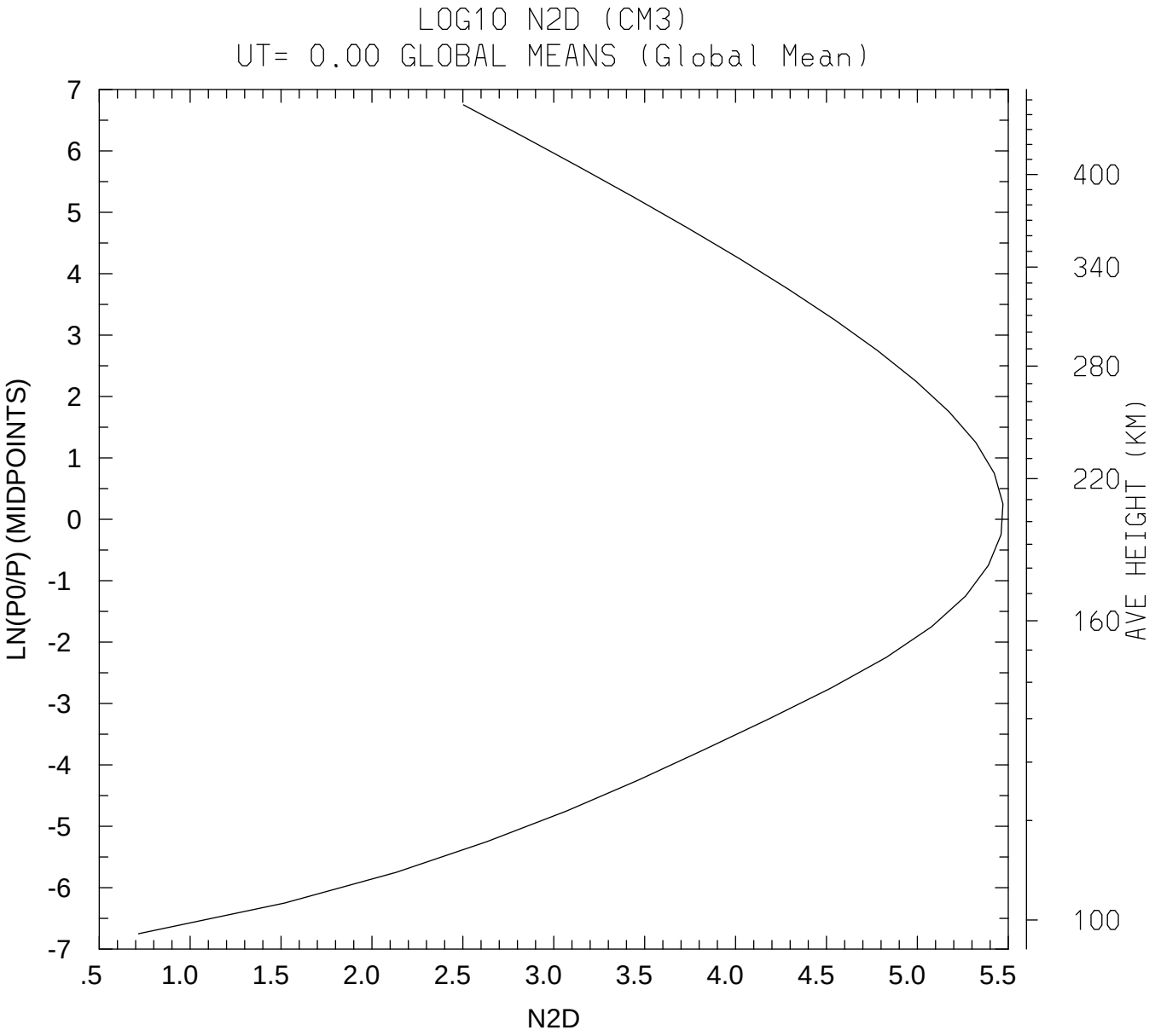
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 4.5743E-02 2.4883E+05

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

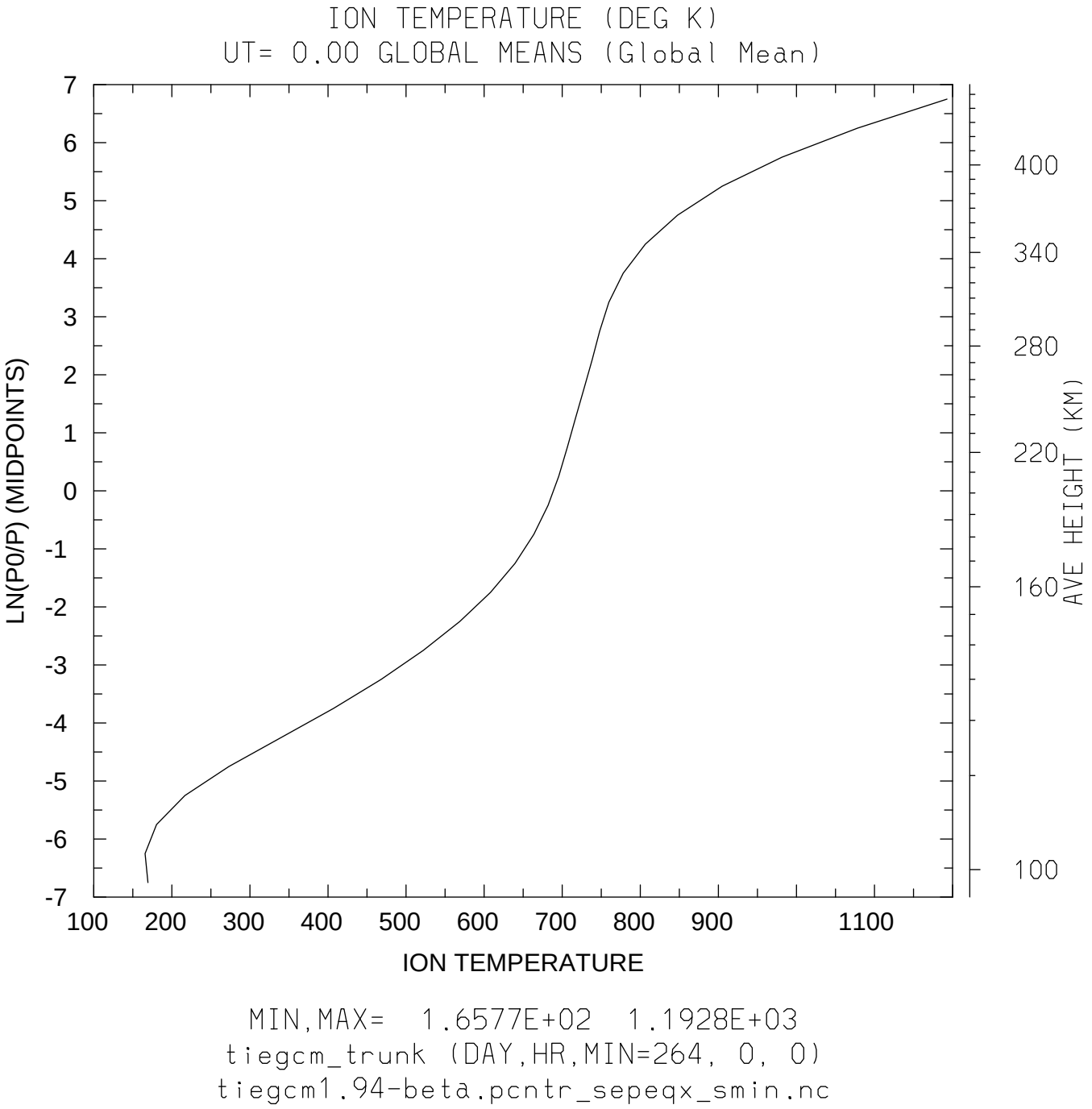
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 5.2012E+00 2.9541E+05

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

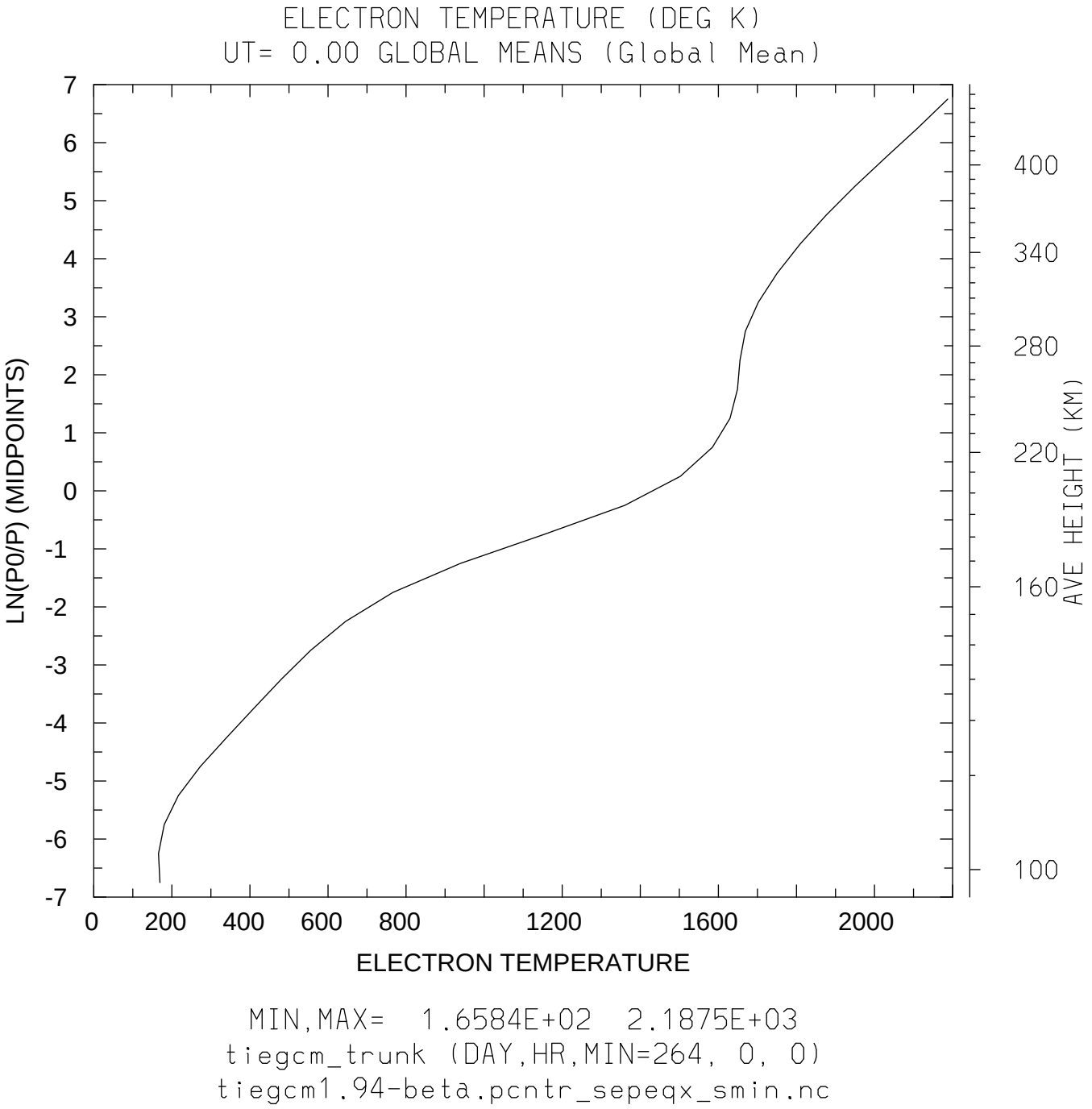
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.6577E+02 1.1928E+03

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

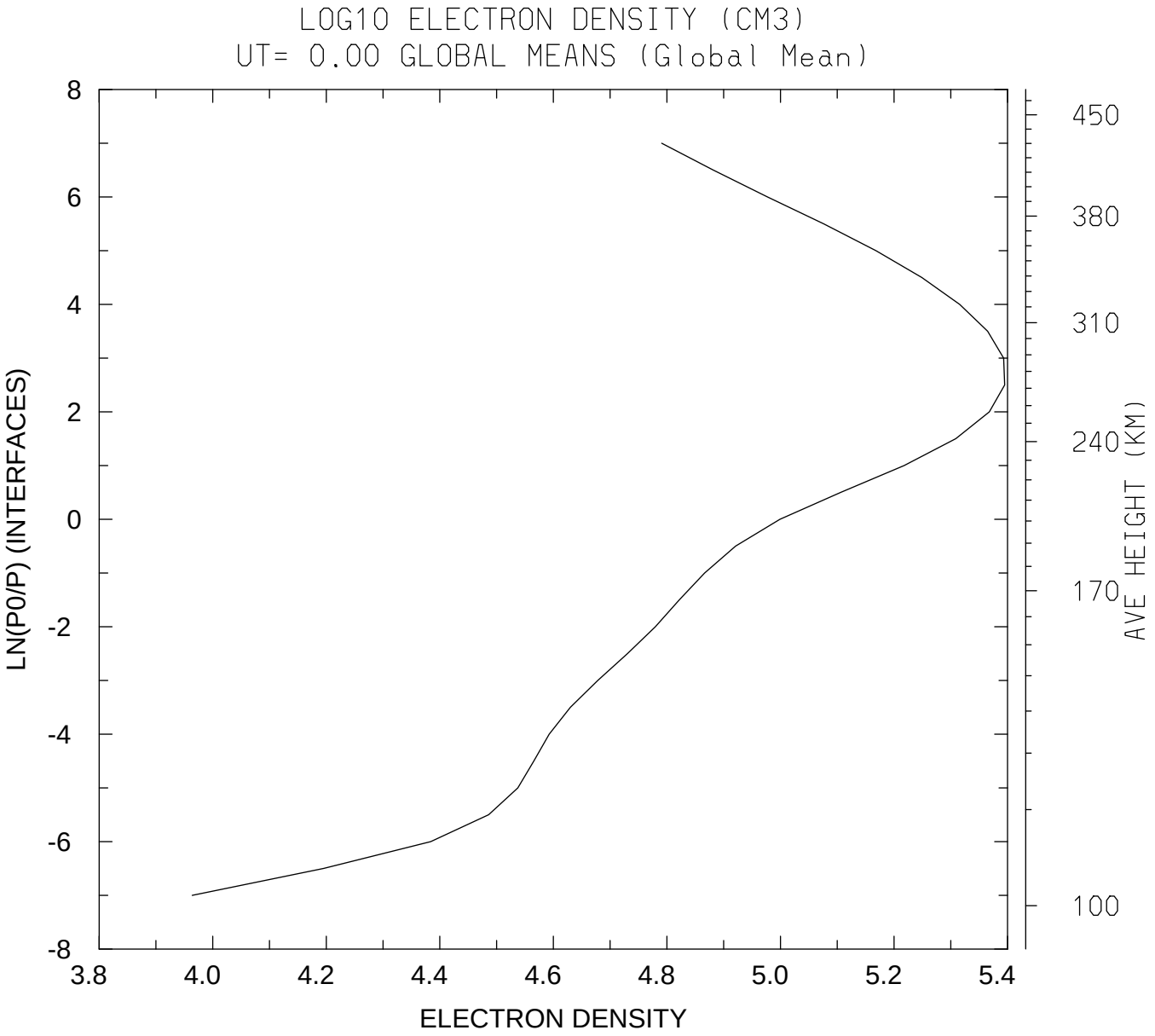
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.6584E+02 2.1875E+03

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

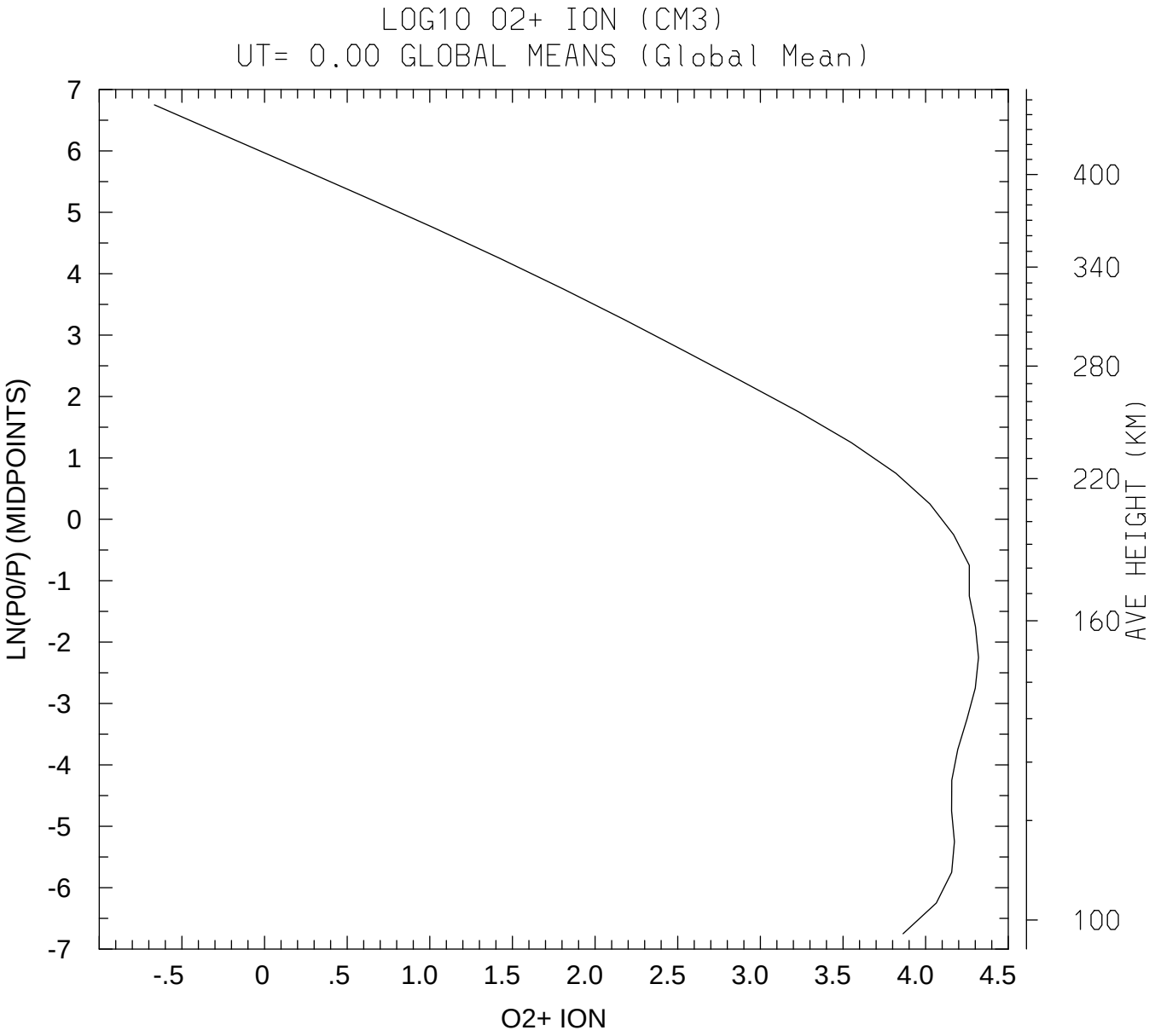
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 9.2030E+03 2.4834E+05

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

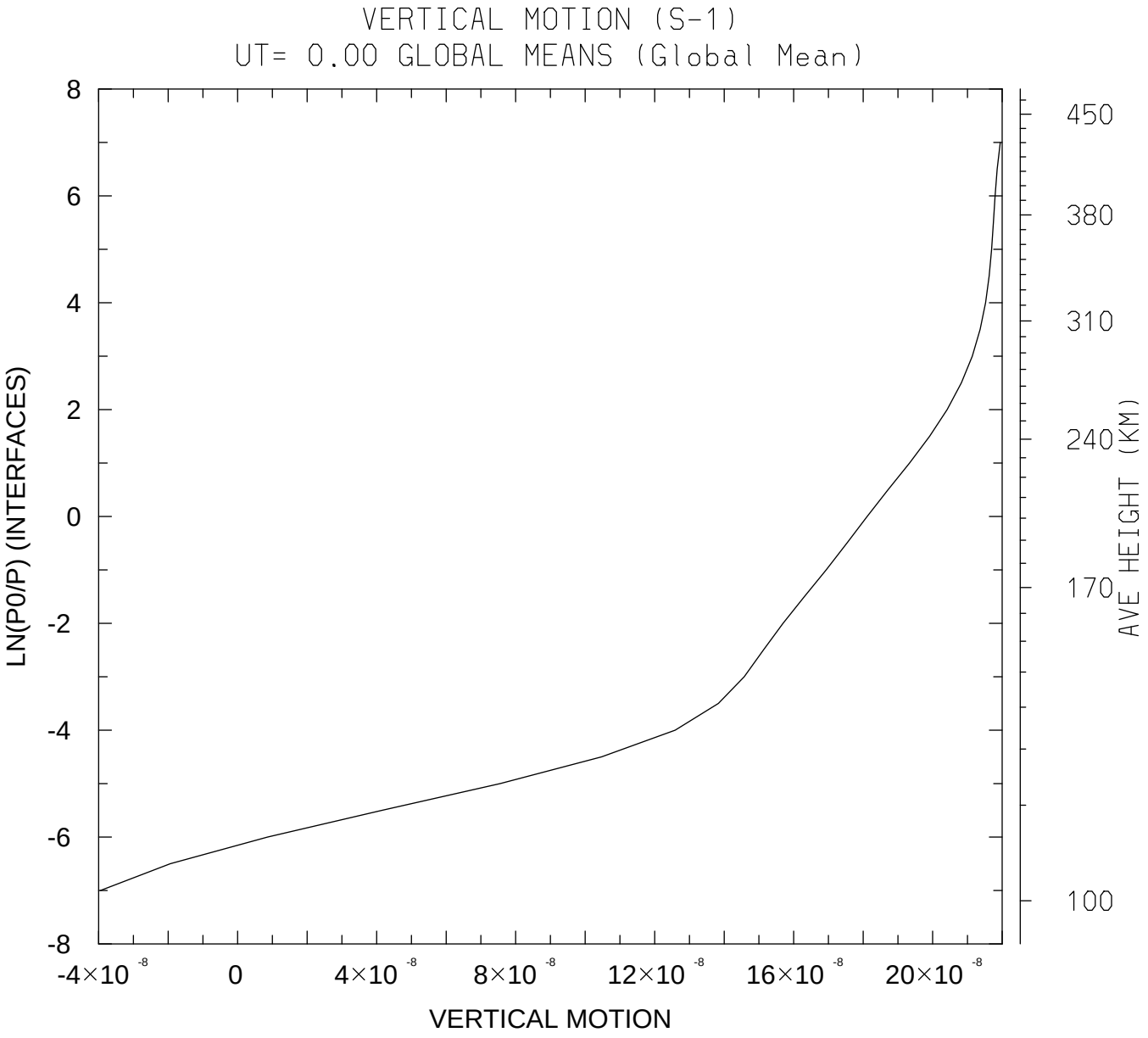
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 2.1578E-01 2.0898E+04

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

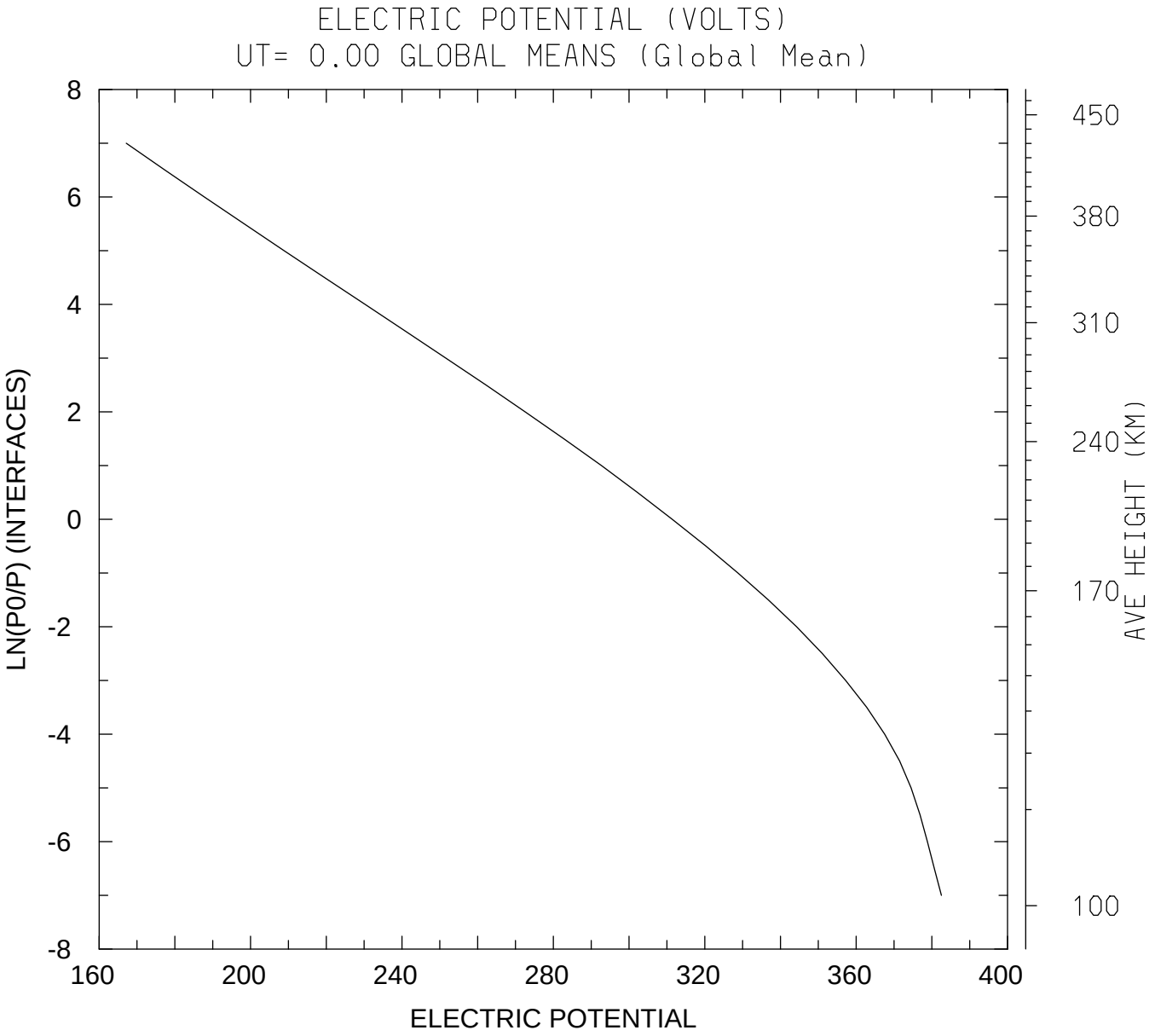
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= -3.9493E-08 2.1944E-07

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

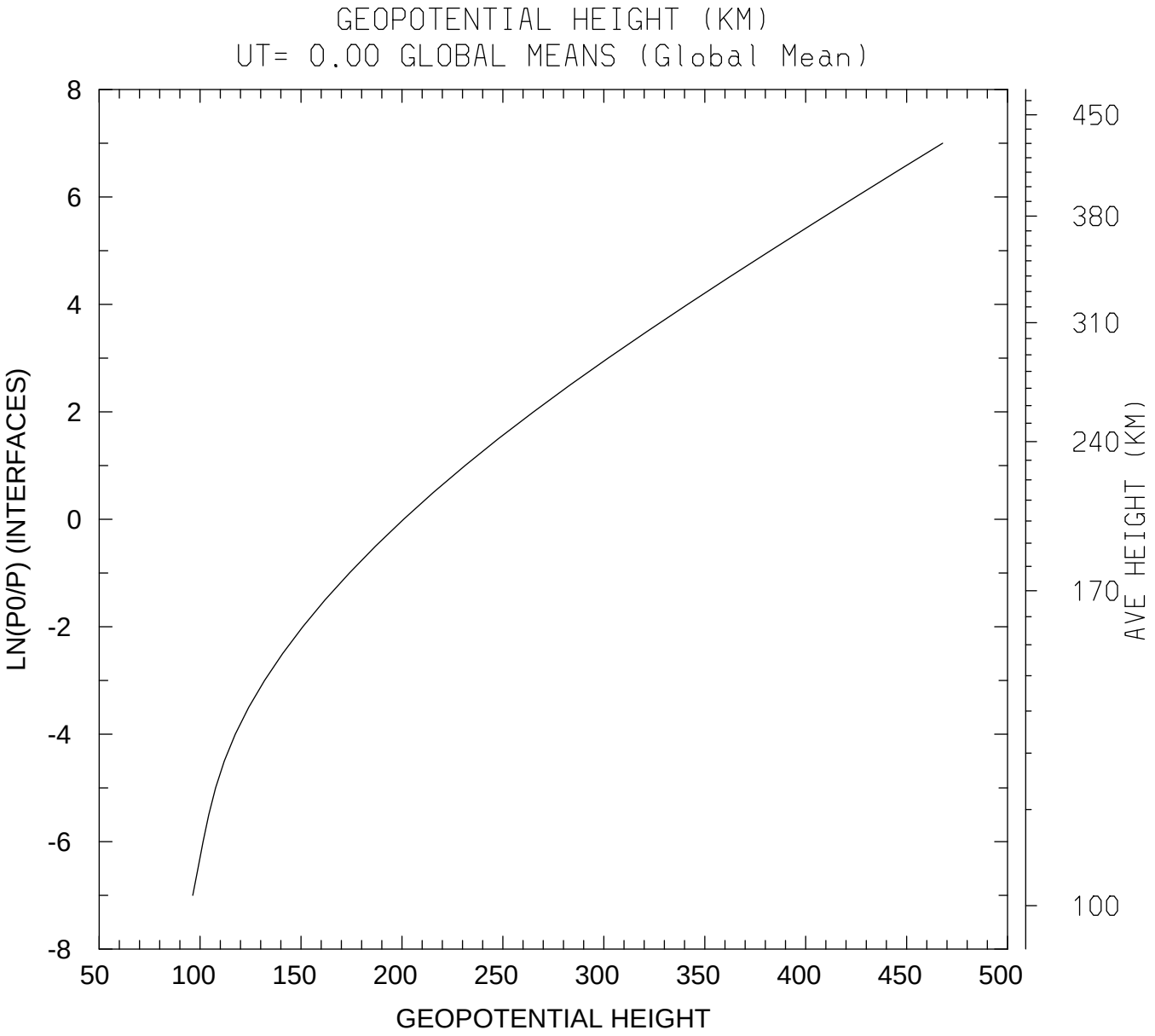
tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 1.6715E+02 3.8253E+02

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc



MIN,MAX= 9.6373E+01 4.6787E+02

tiegcm_trunk (DAY,HR,MIN=264, 0, 0)

tiegcm1.94-beta.pcntr_sepeqx_smin.nc