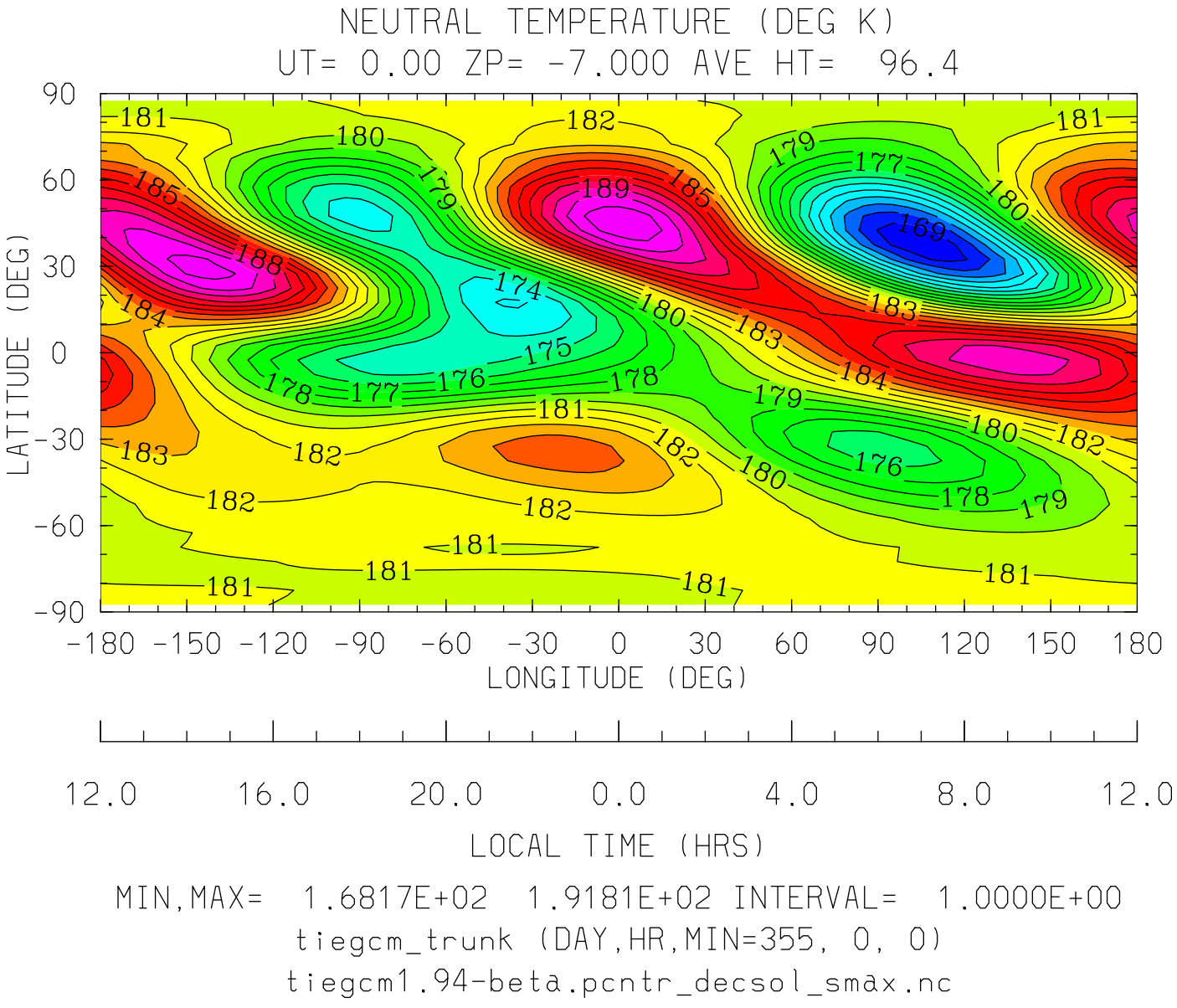
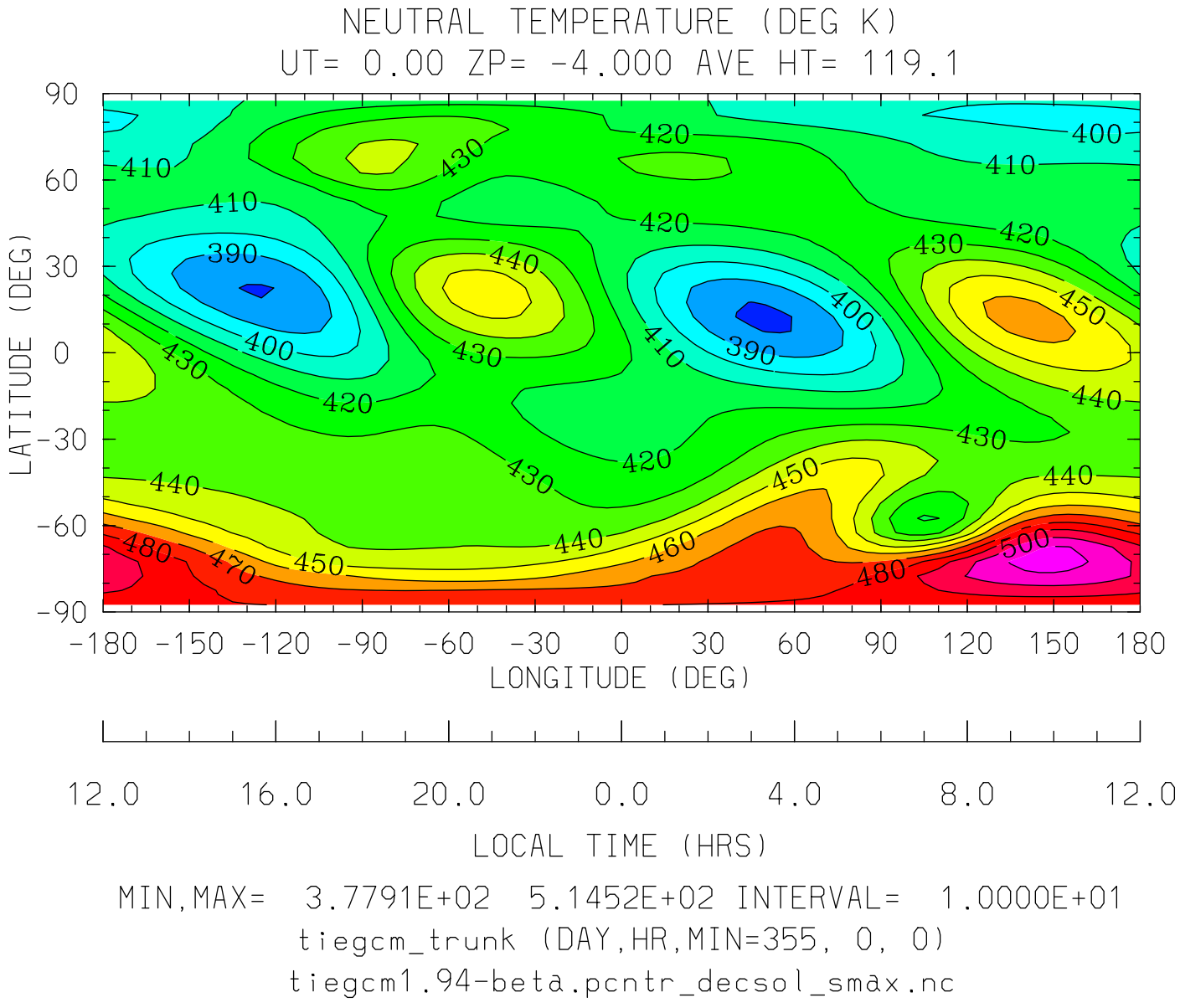
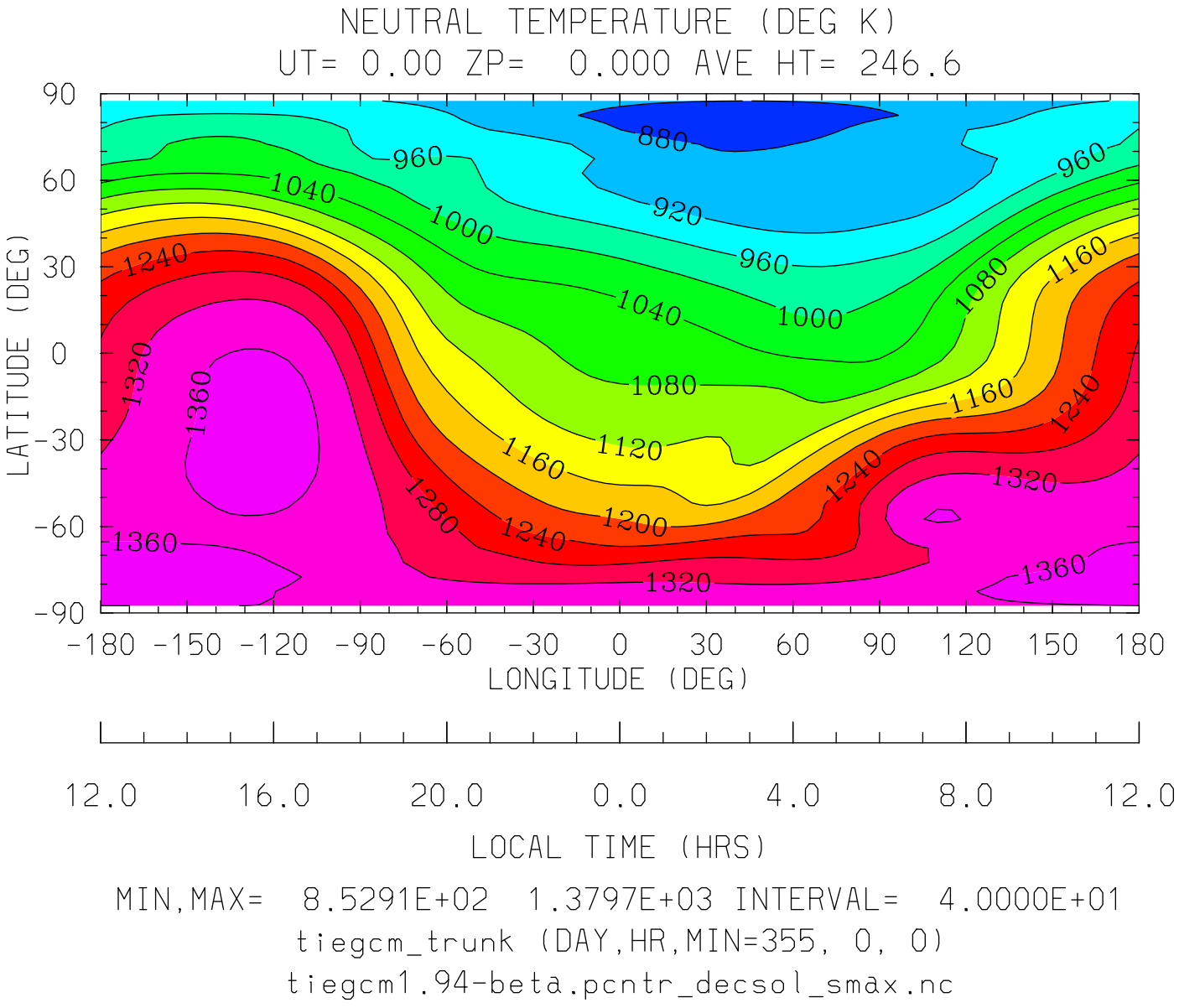

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 ZP= -7.000 AVE HT= 96.4
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 1.6817E+02 1.9181E+02 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

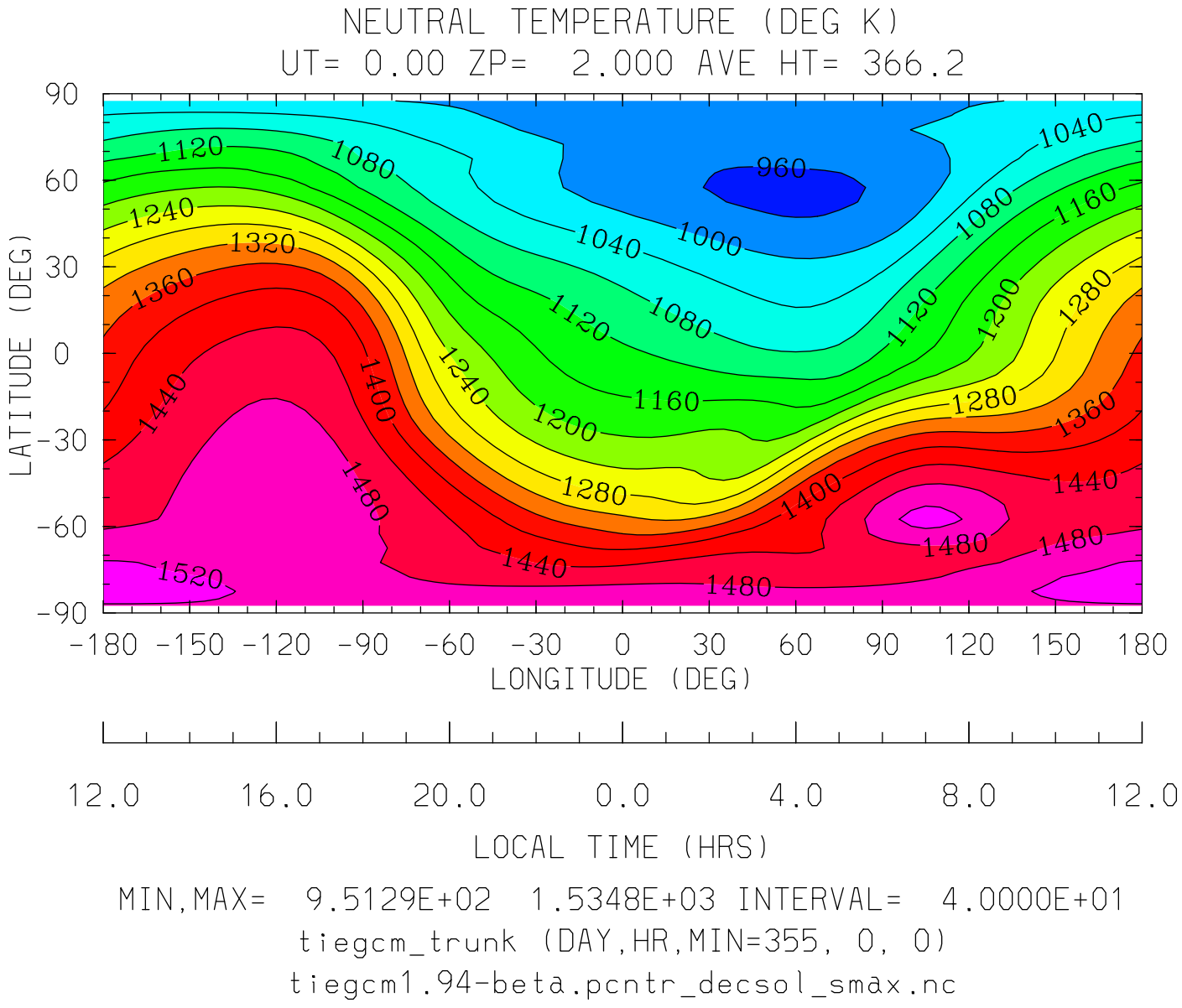

NEUTRAL TEMPERATURE (DEG K)
UT= 0.00 ZP= -4.000 AVE HT= 119.1
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 3.7791E+02 5.1452E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 8.5291E+02 1.3797E+03 INTERVAL= 4.0000E+01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

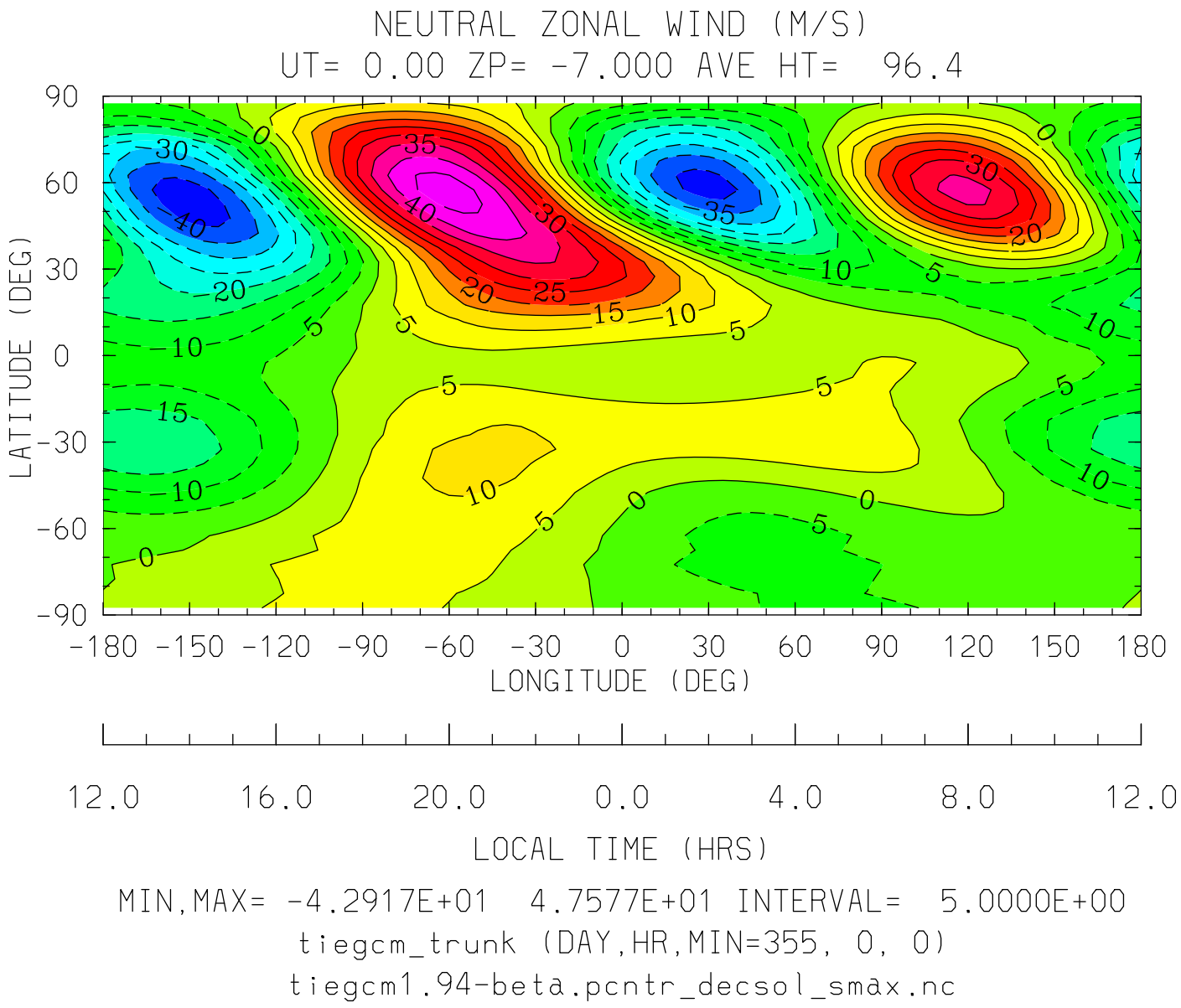
tiegcm1.94-beta.pcntr_decsol_smax.nc

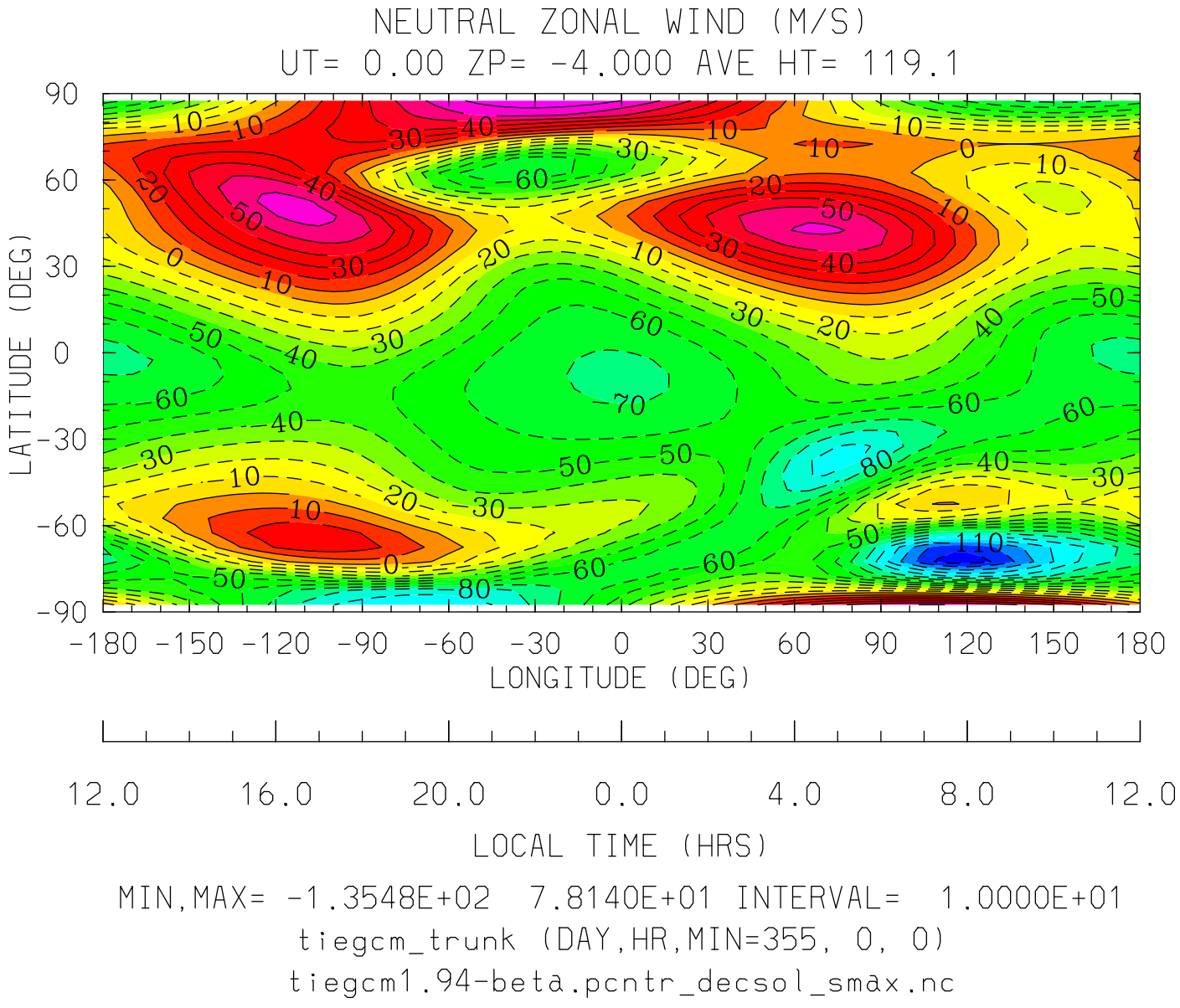


MIN,MAX= 9.5129E+02 1.5348E+03 INTERVAL= 4.0000E+01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc

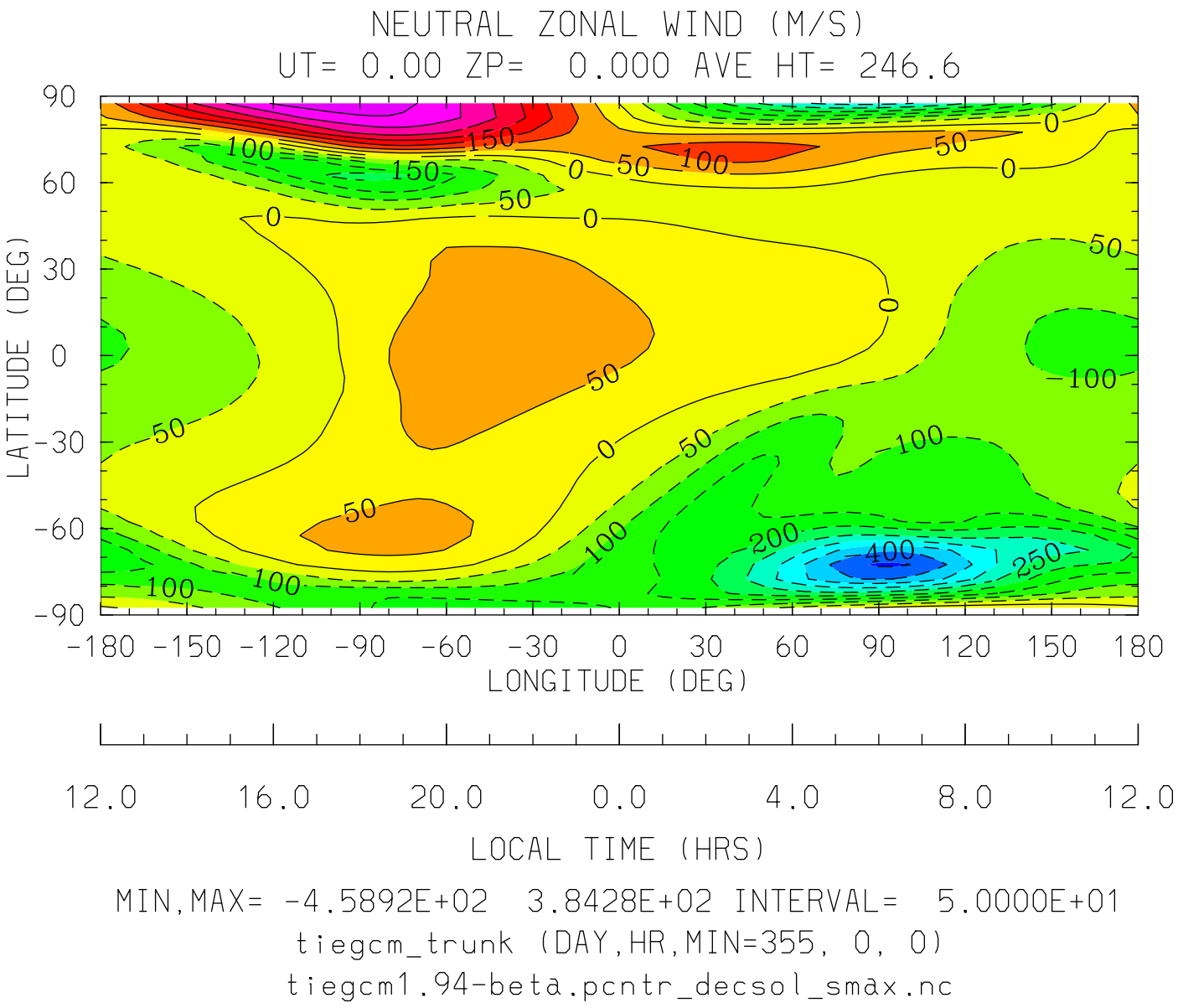

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 ZP= -7.000 AVE HT= 96.4
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -4.2917E+01 4.7577E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

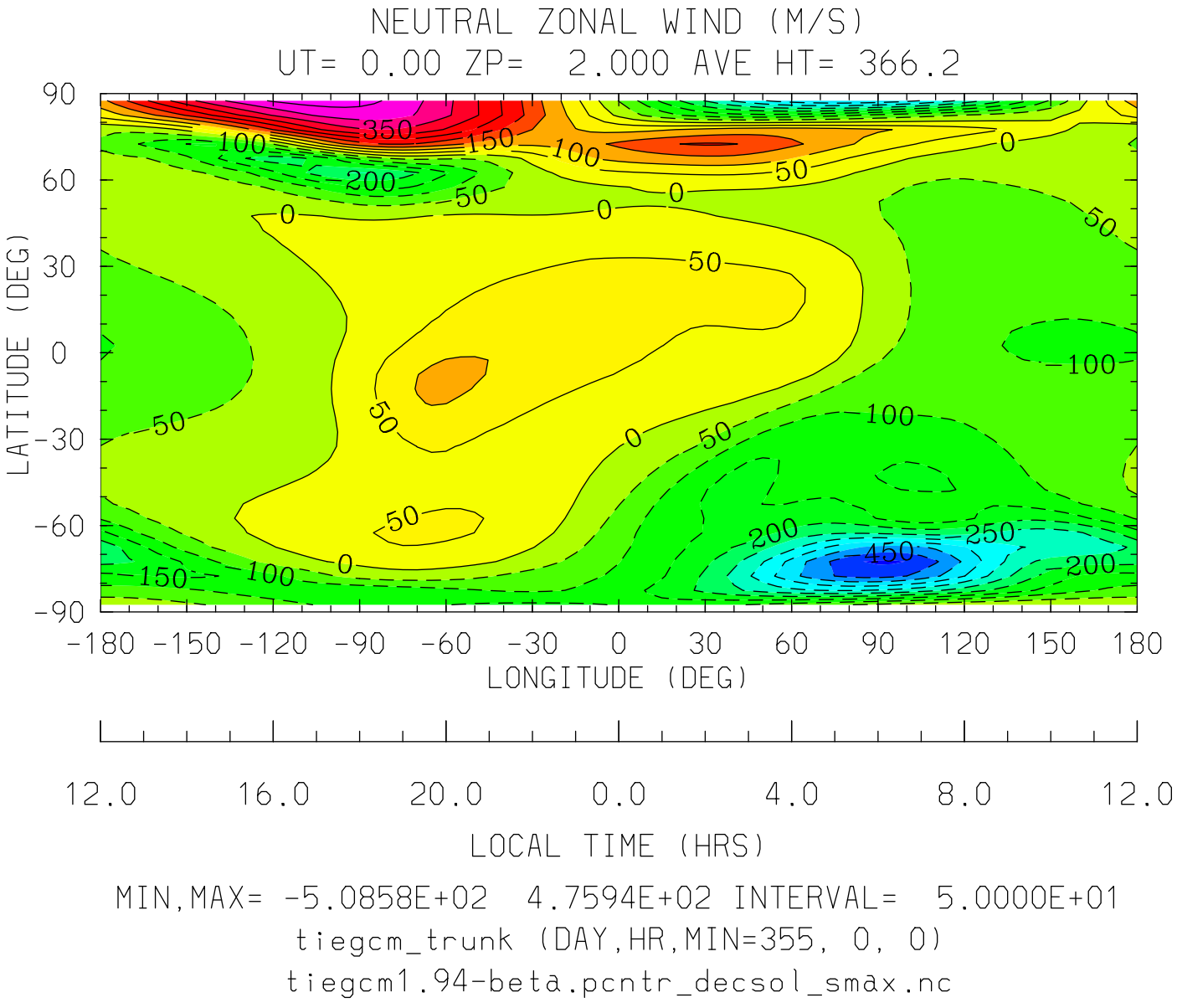


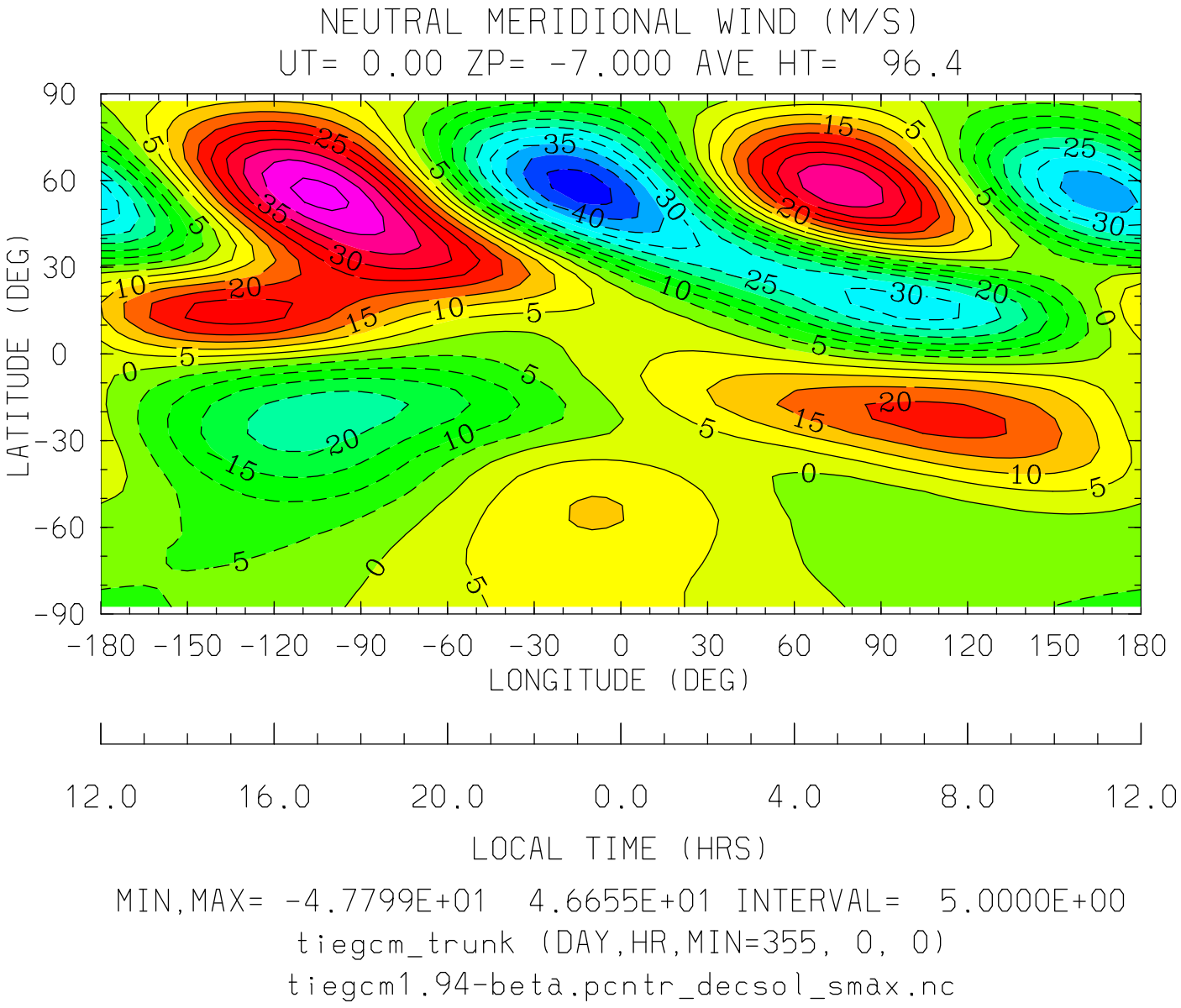
MIN,MAX= -1.3548E+02 7.8140E+01 INTERVAL= 1.0000E+01

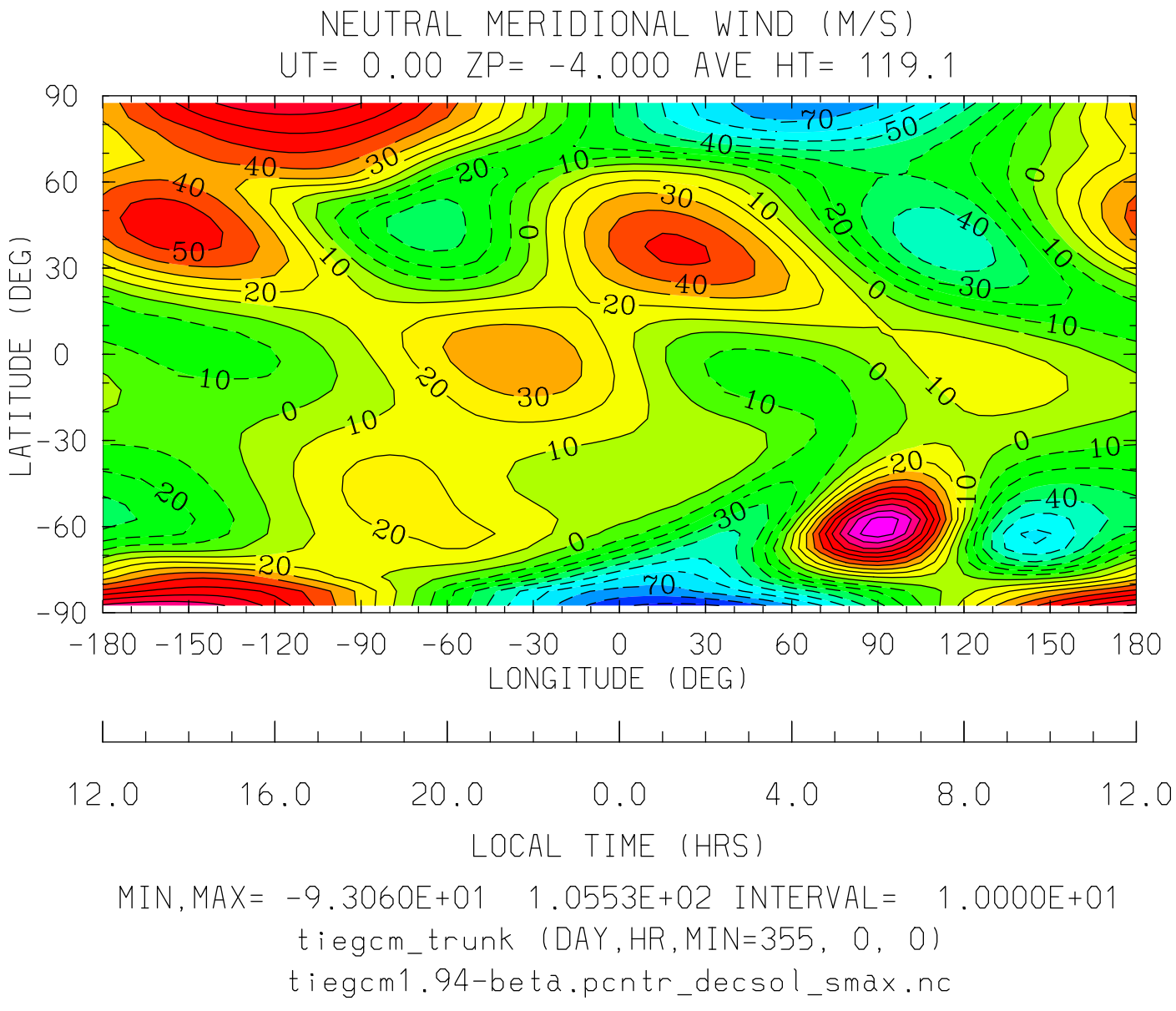
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

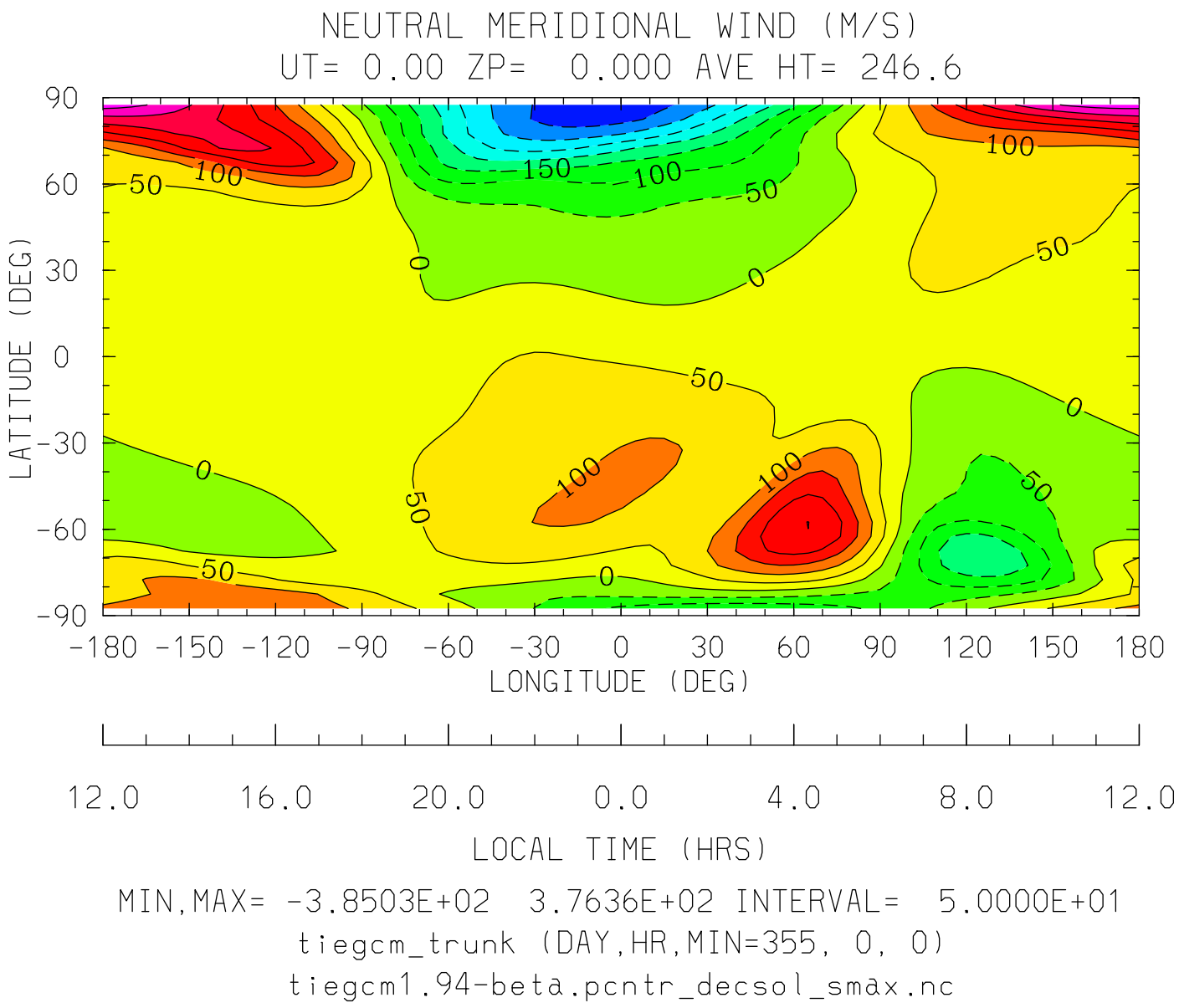
tiegcm1.94-beta.pcntr_decsol_smax.nc

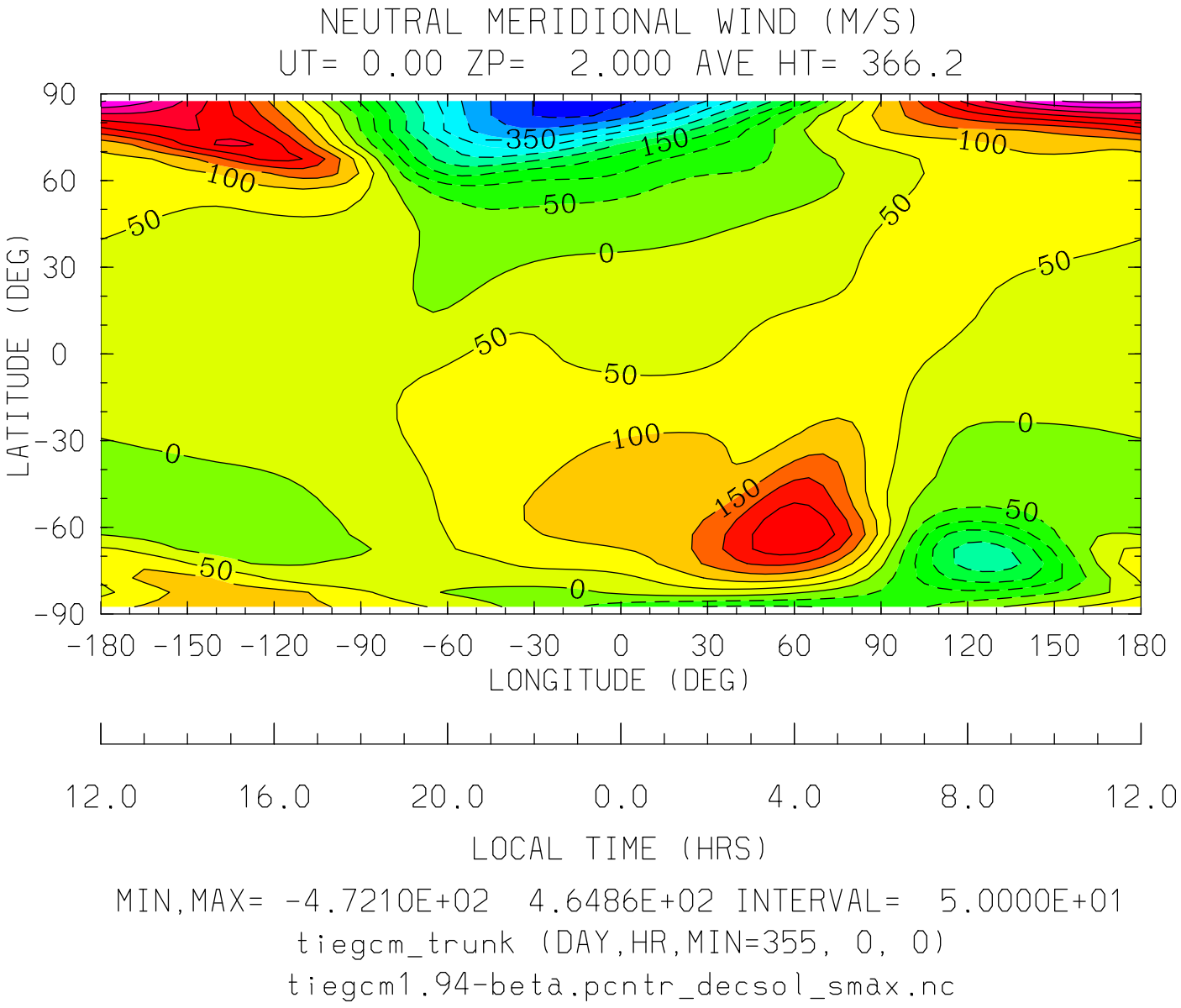

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 ZP= 0.000 AVE HT= 246.6
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -4.5892E+02 3.8428E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc


NEUTRAL ZONAL WIND (M/S)
UT= 0.00 ZP= 2.000 AVE HT= 366.2
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= -5.0858E+02 4.7594E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.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= -4.7799E+01 4.6655E+01 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc


NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 ZP= -4.000 AVE HT= 119.1
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= -9.3060E+01 1.0553E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

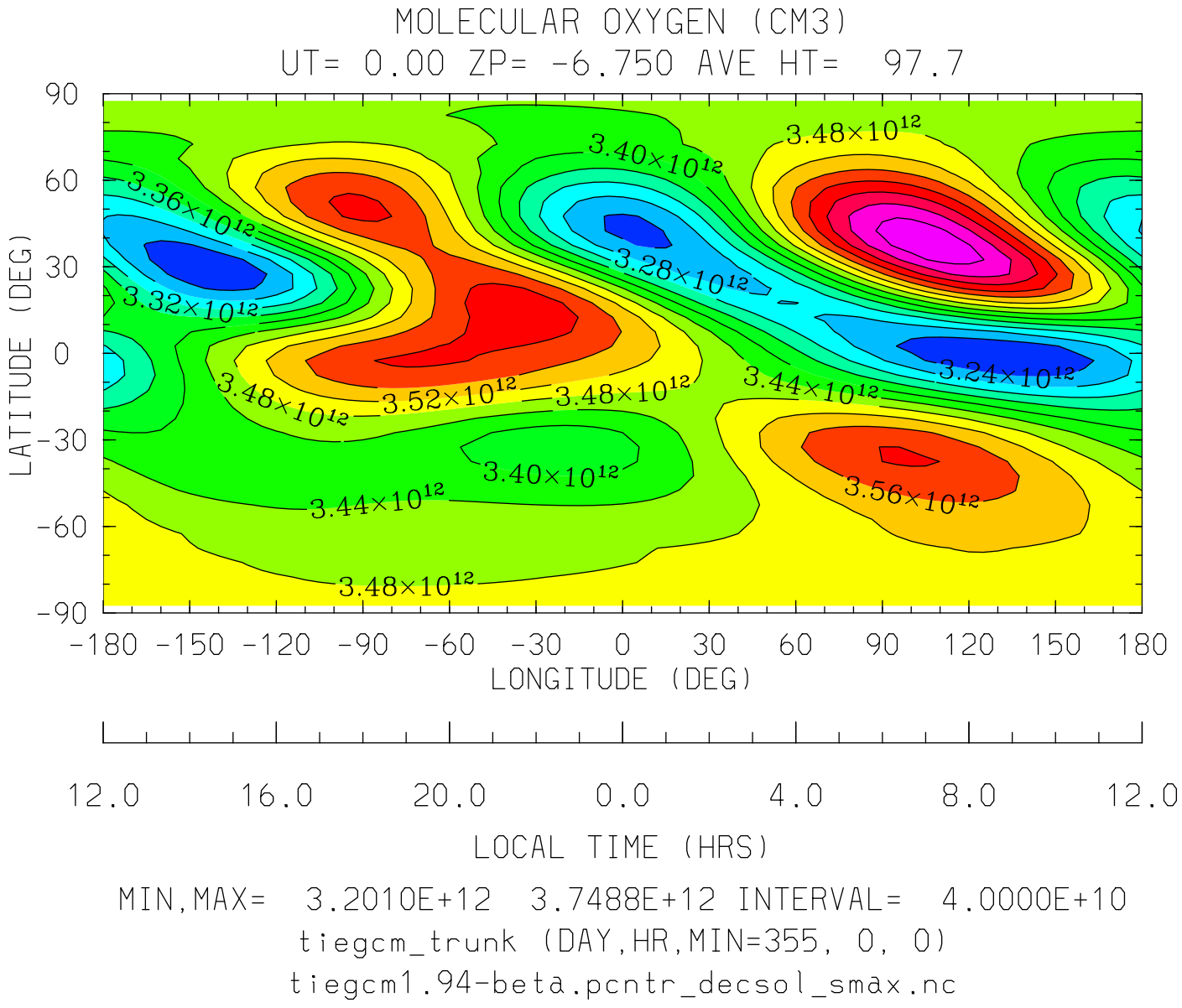

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 ZP= 0.000 AVE HT= 246.6
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -3.8503E+02 3.7636E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= -4.7210E+02 4.6486E+02 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

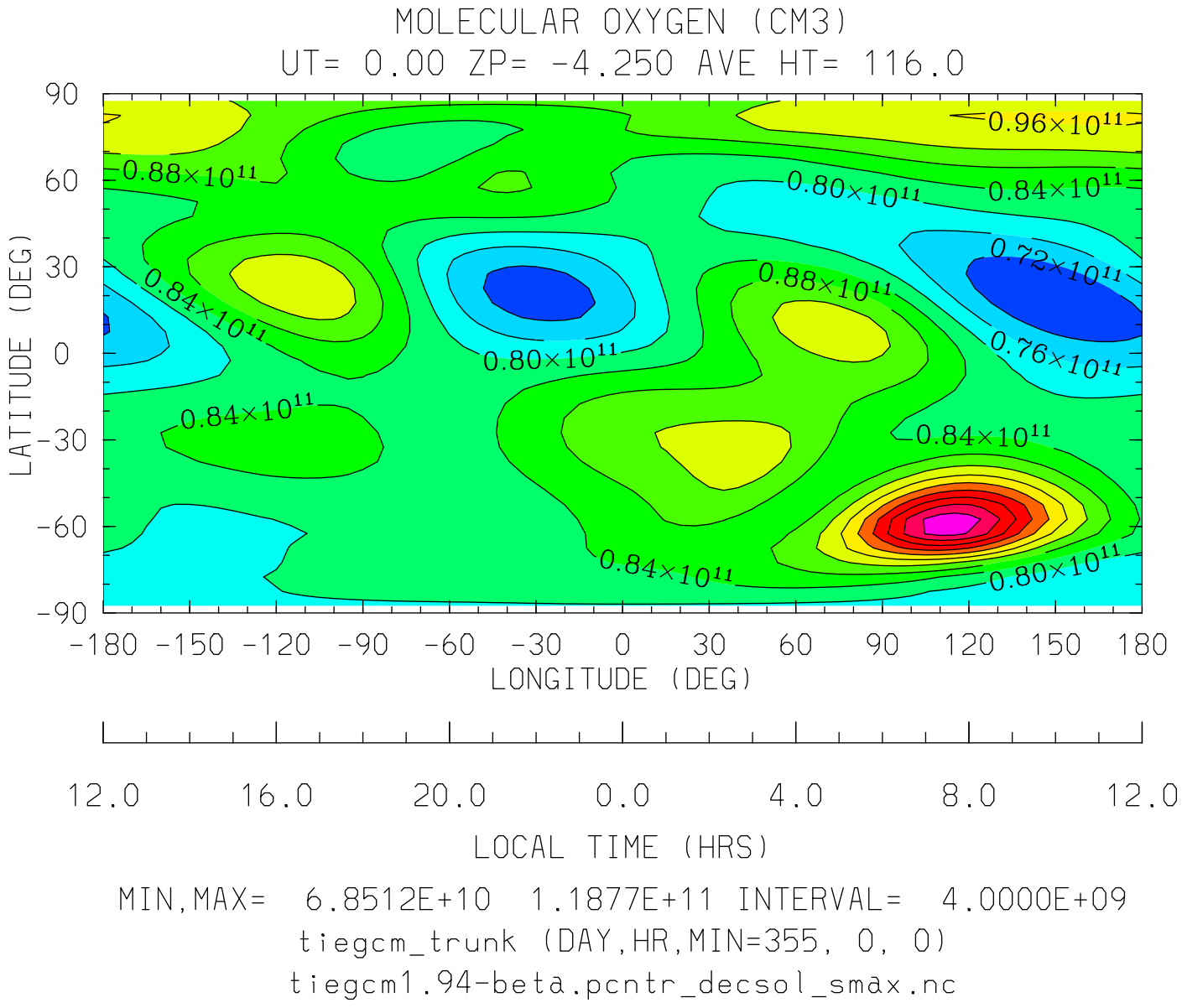
tiegcm1.94-beta.pcntr_decsol_smax.nc

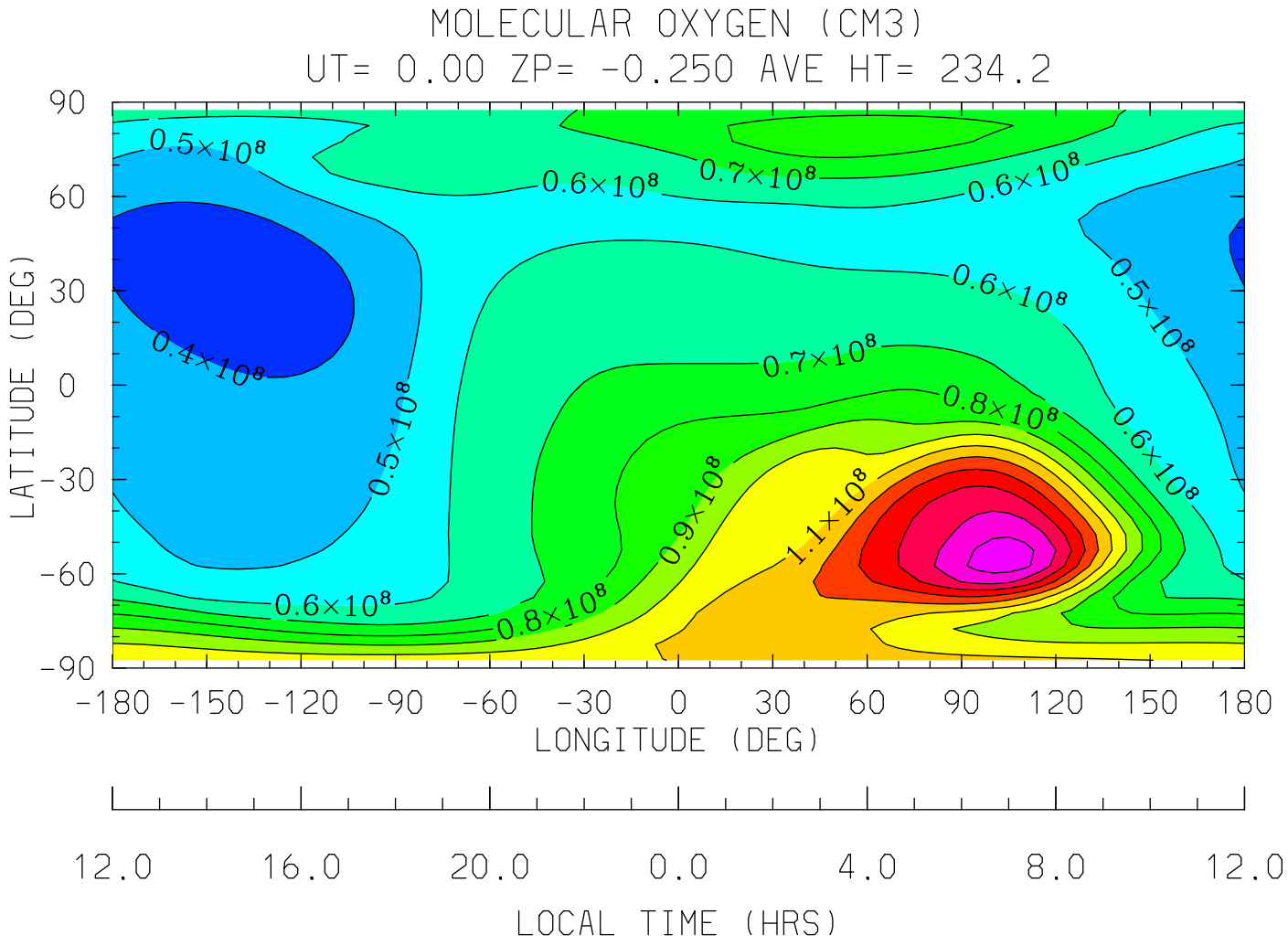


MIN,MAX= 3.2010E+12 3.7488E+12 INTERVAL= 4.0000E+10

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc

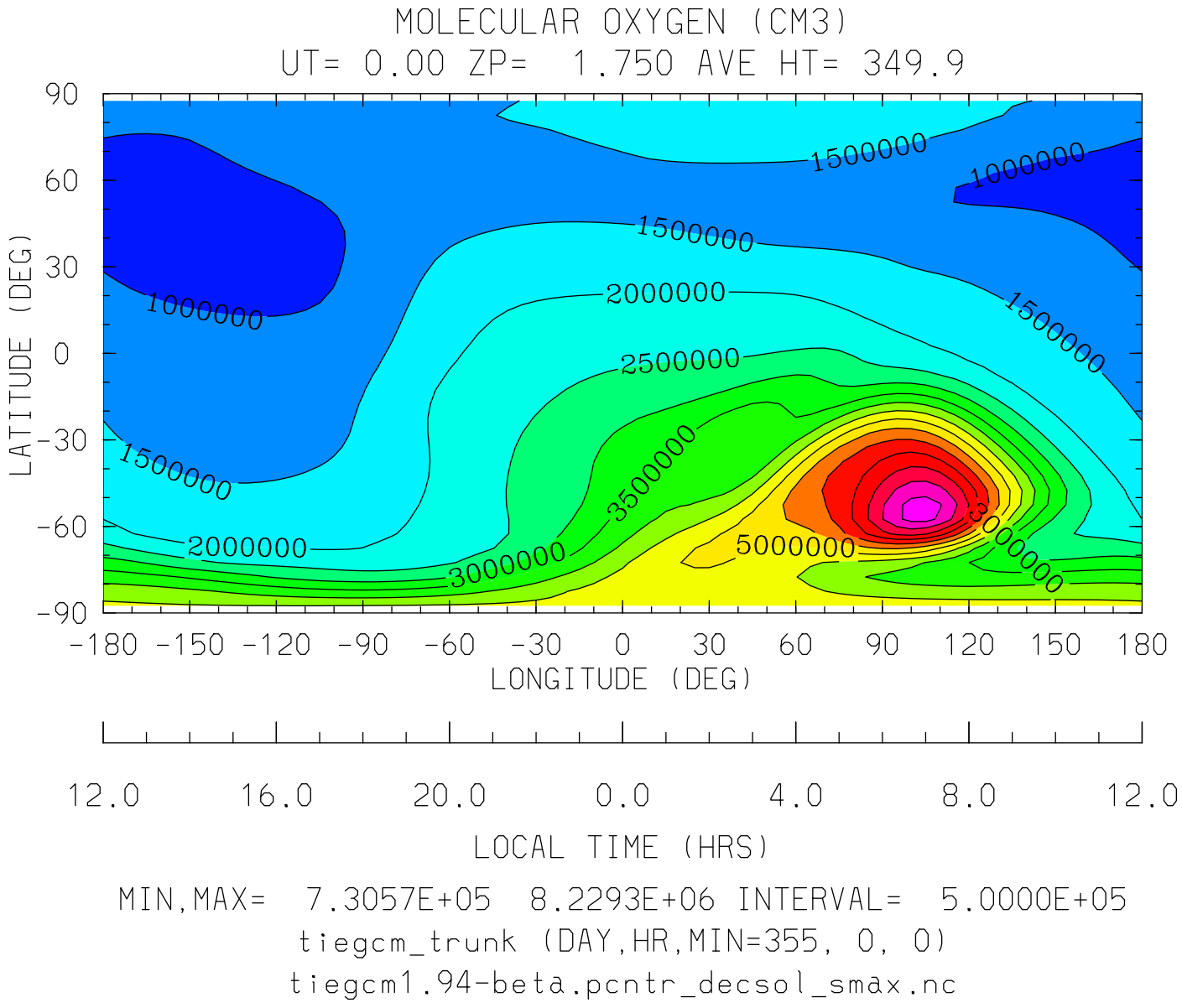

MOLECULAR OXYGEN (CM3)
UT= 0.00 ZP= -4.250 AVE HT= 116.0
90
60
30
0
-30
-60
-90
LATITUDE (DEG)
0.96×10^11
0.88×10^11
0.80×10^11
0.84×10^11
0.72×10^11
0.84×10^11
0.88×10^11
0.80×10^11
0.76×10^11
0.84×10^11
0.84×10^11
0.84×10^11
0.80×10^11
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 6.8512E+10 1.1877E+11 INTERVAL= 4.0000E+09
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 3.3954E+07 1.6552E+08 INTERVAL= 1.0000E+07

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

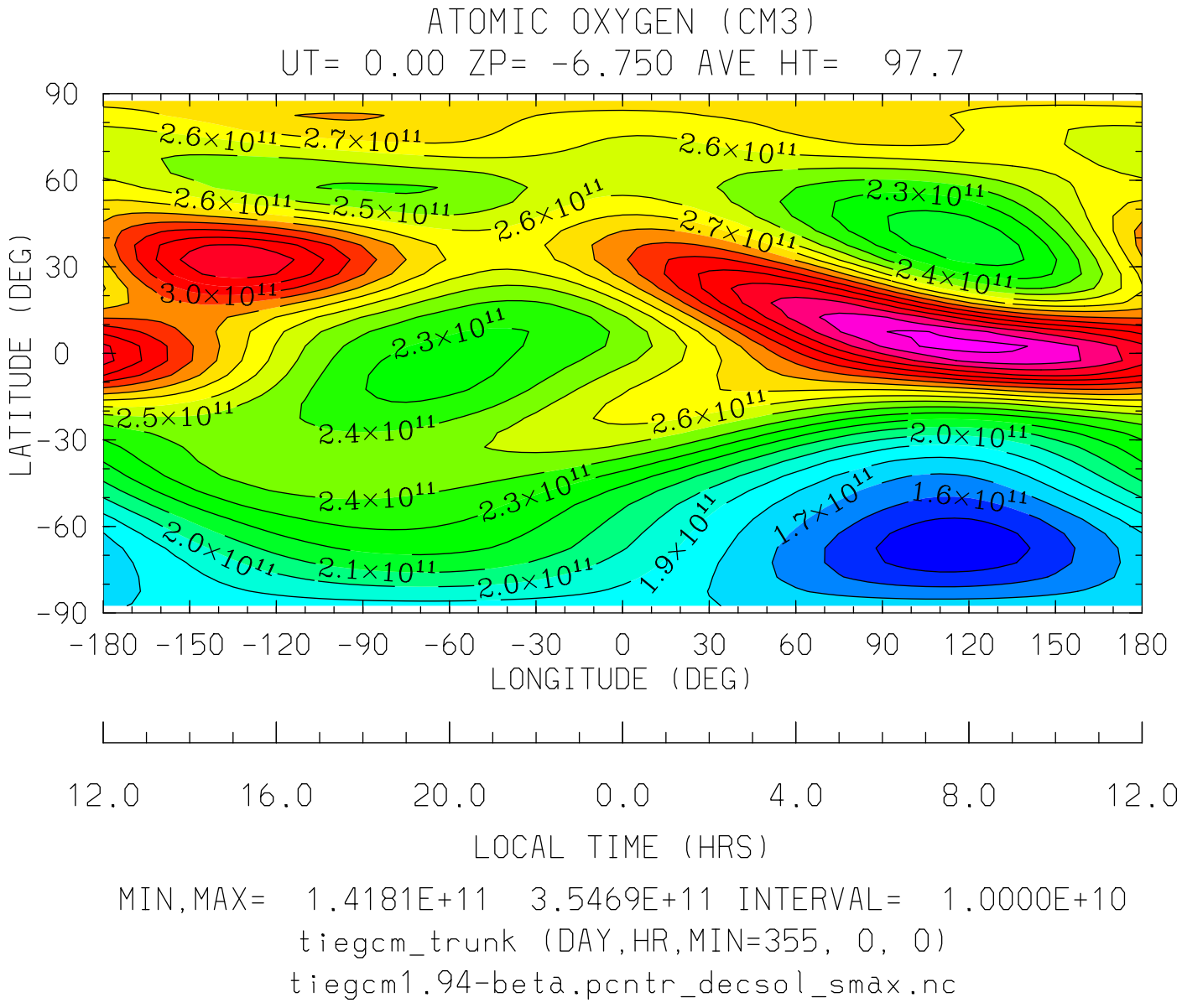
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 7.3057E+05 8.2293E+06 INTERVAL= 5.0000E+05

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

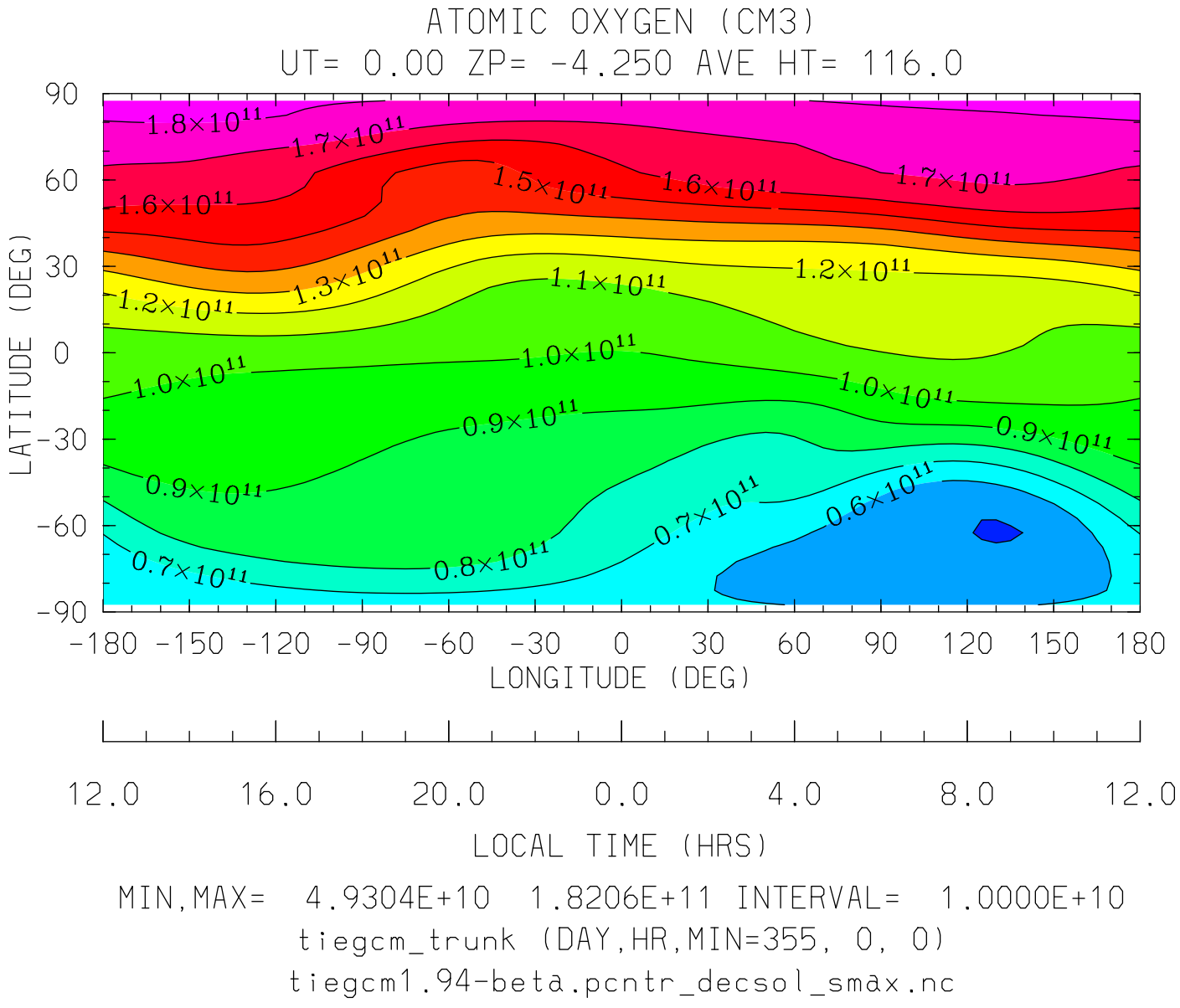
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.4181E+11 3.5469E+11 INTERVAL= 1.0000E+10

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

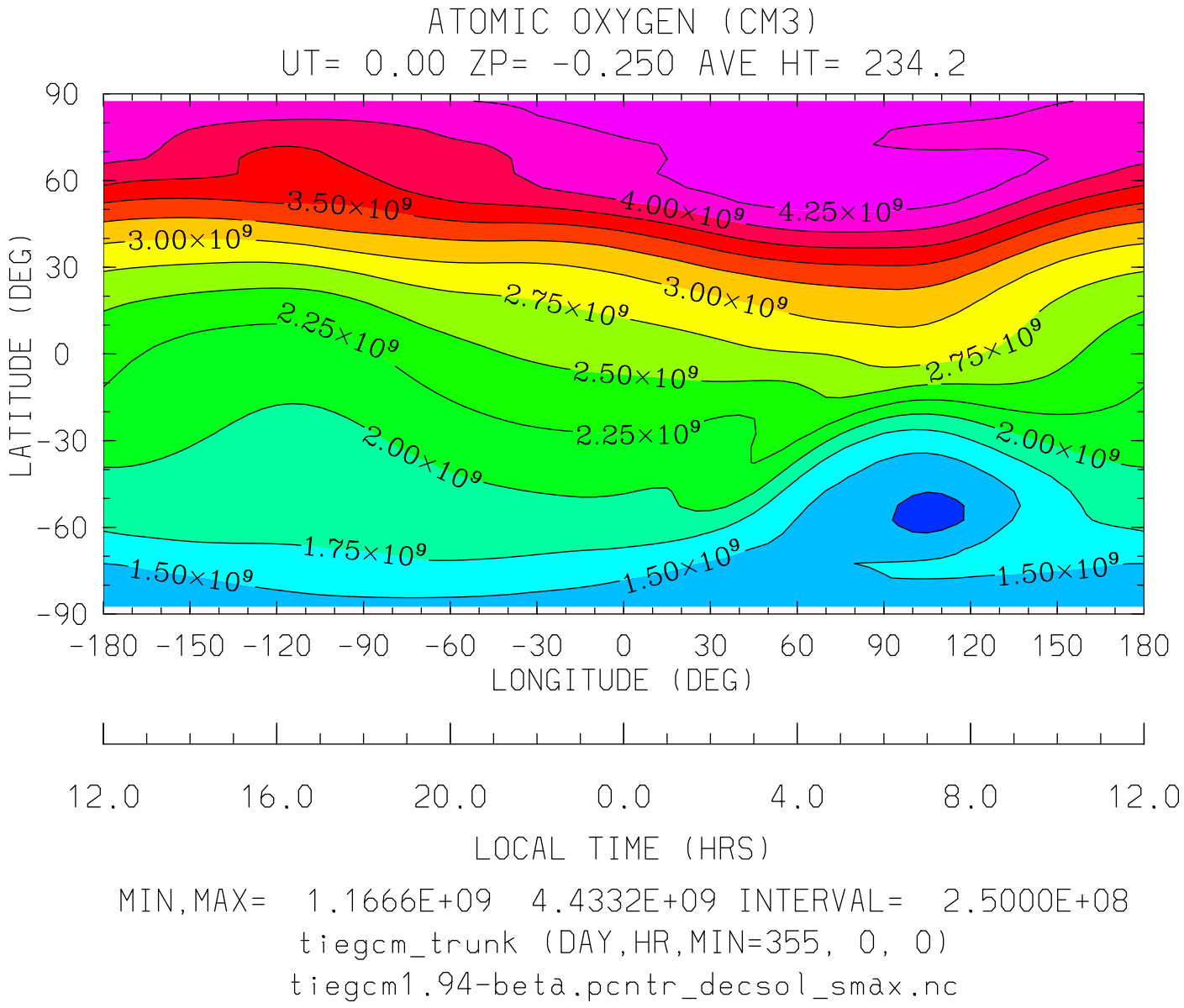
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 4.9304E+10 1.8206E+11 INTERVAL= 1.0000E+10

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

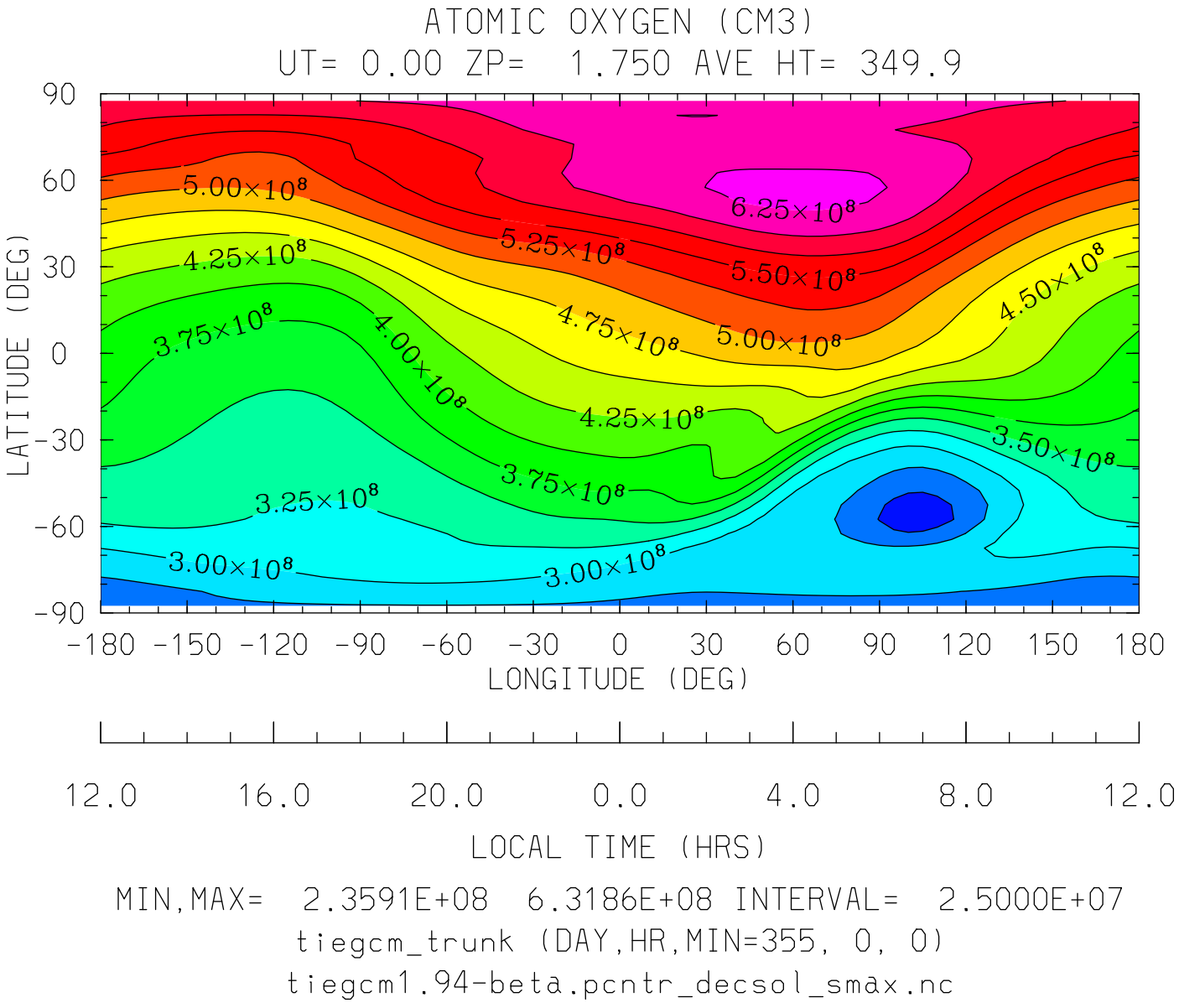
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.1666E+09 4.4332E+09 INTERVAL= 2.5000E+08

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

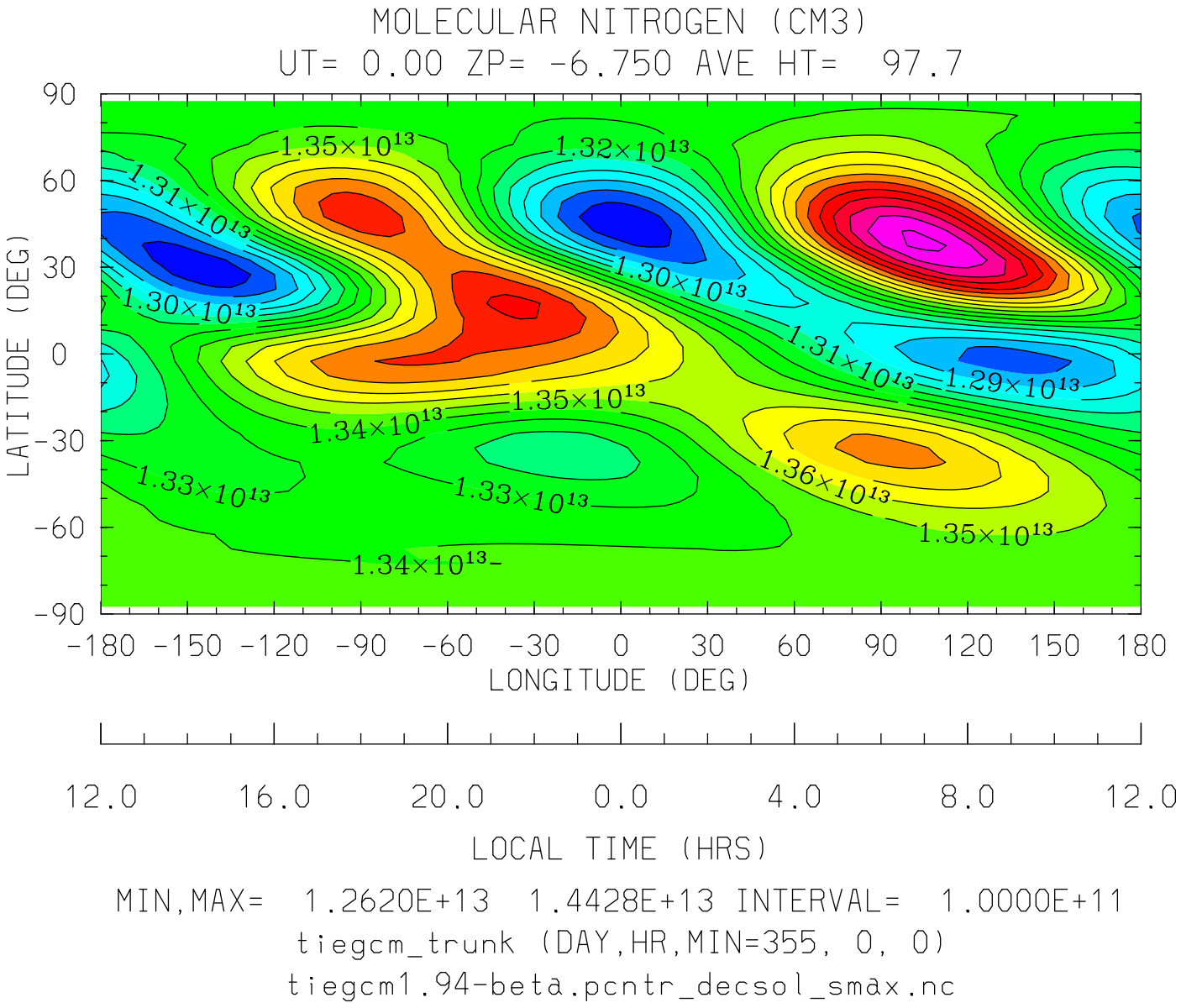
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 2.3591E+08 6.3186E+08 INTERVAL= 2.5000E+07

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

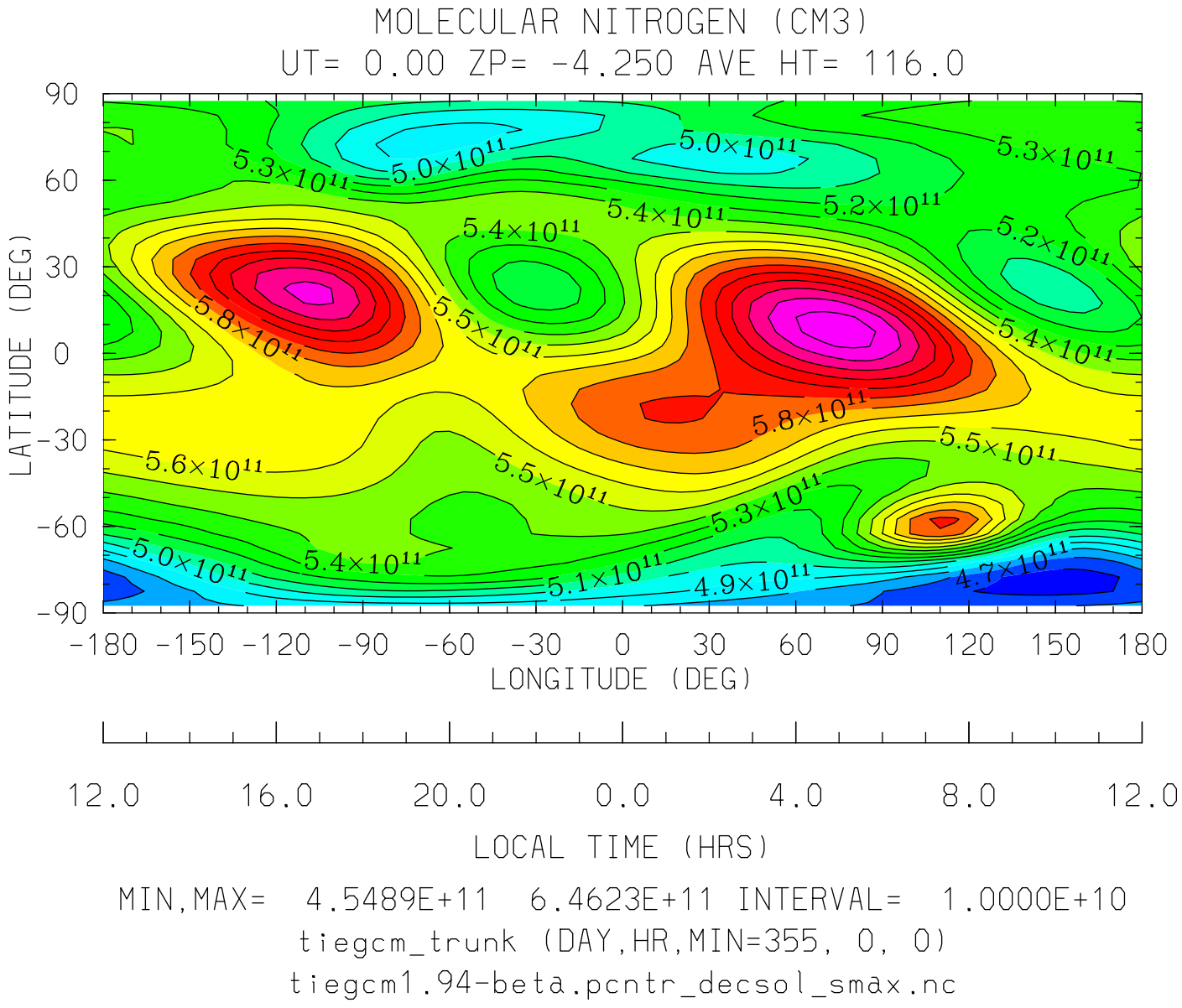
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.2620E+13 1.4428E+13 INTERVAL= 1.0000E+11

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

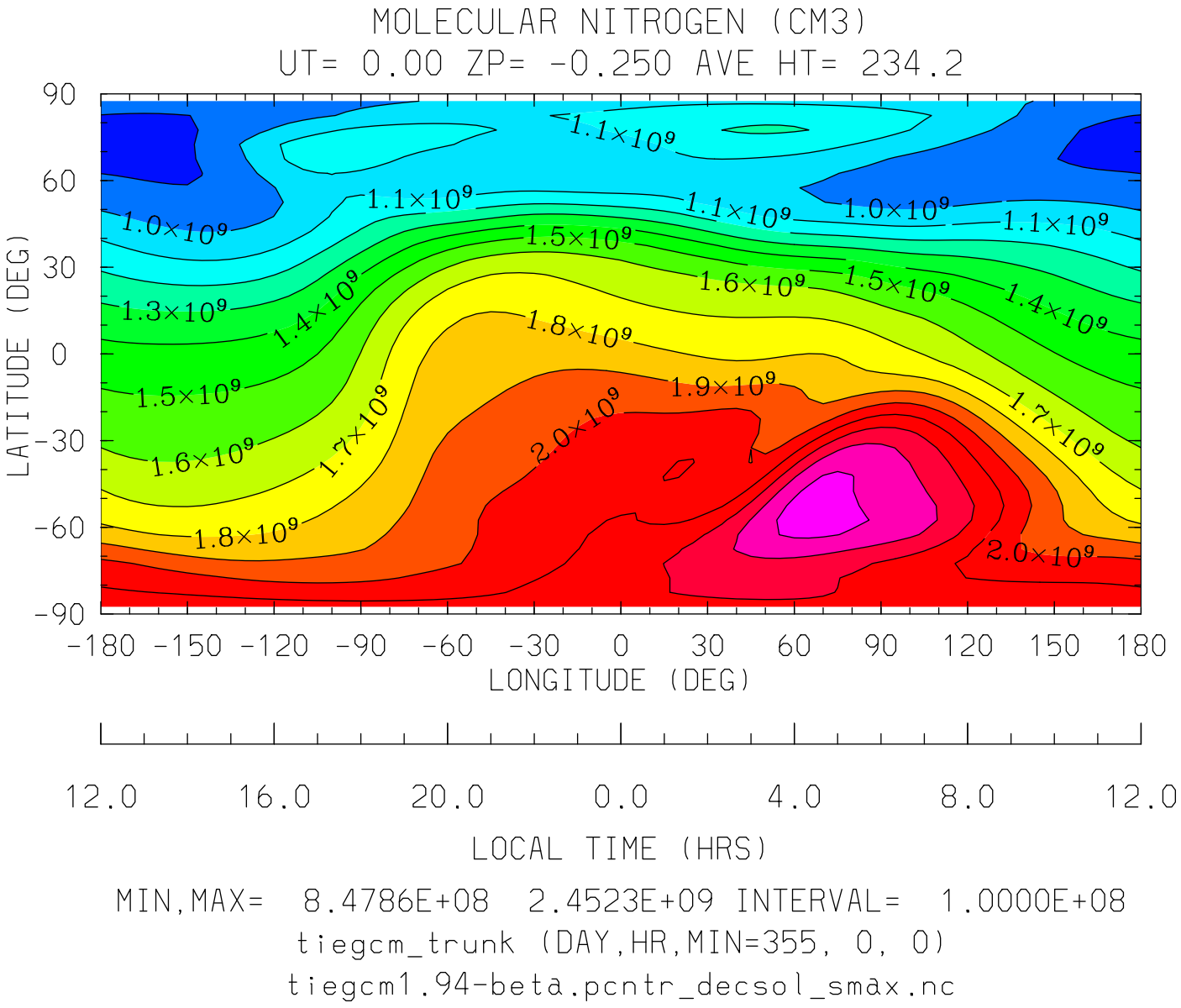
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 4.5489E+11 6.4623E+11 INTERVAL= 1.0000E+10

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

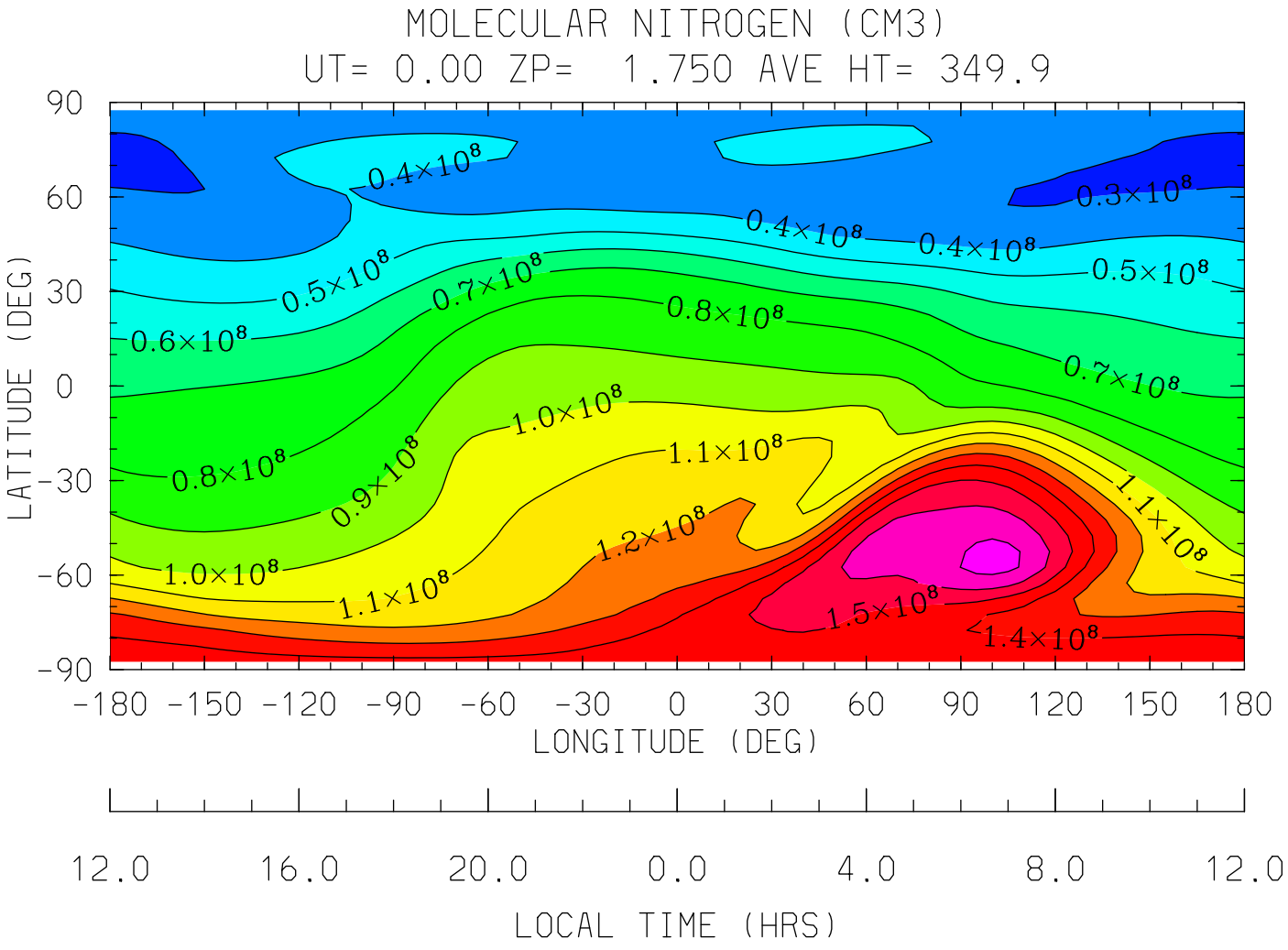
tiegcm1.94-beta.pcntr_decsol_smax.nc

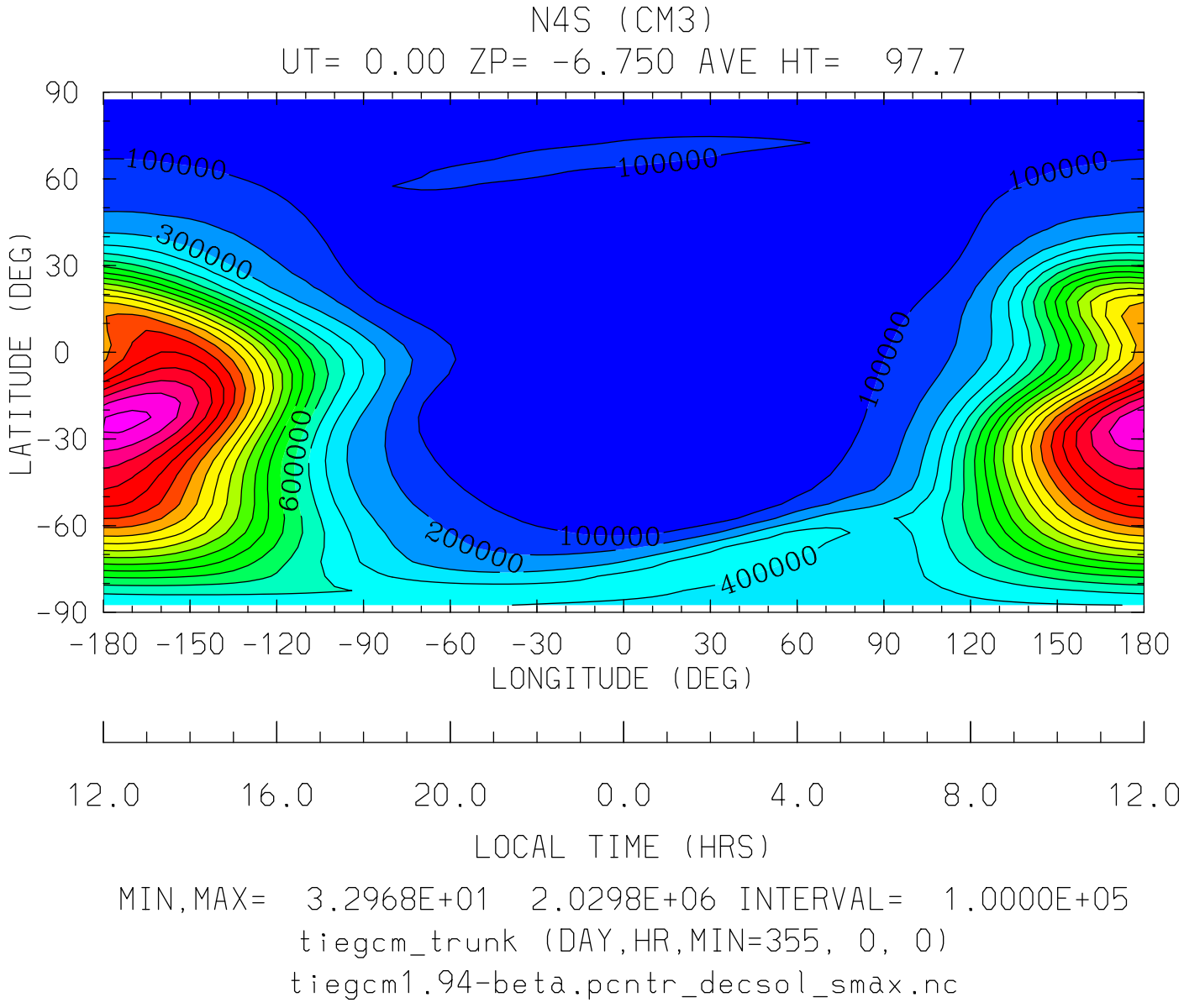


MIN,MAX= 8.4786E+08 2.4523E+09 INTERVAL= 1.0000E+08

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc

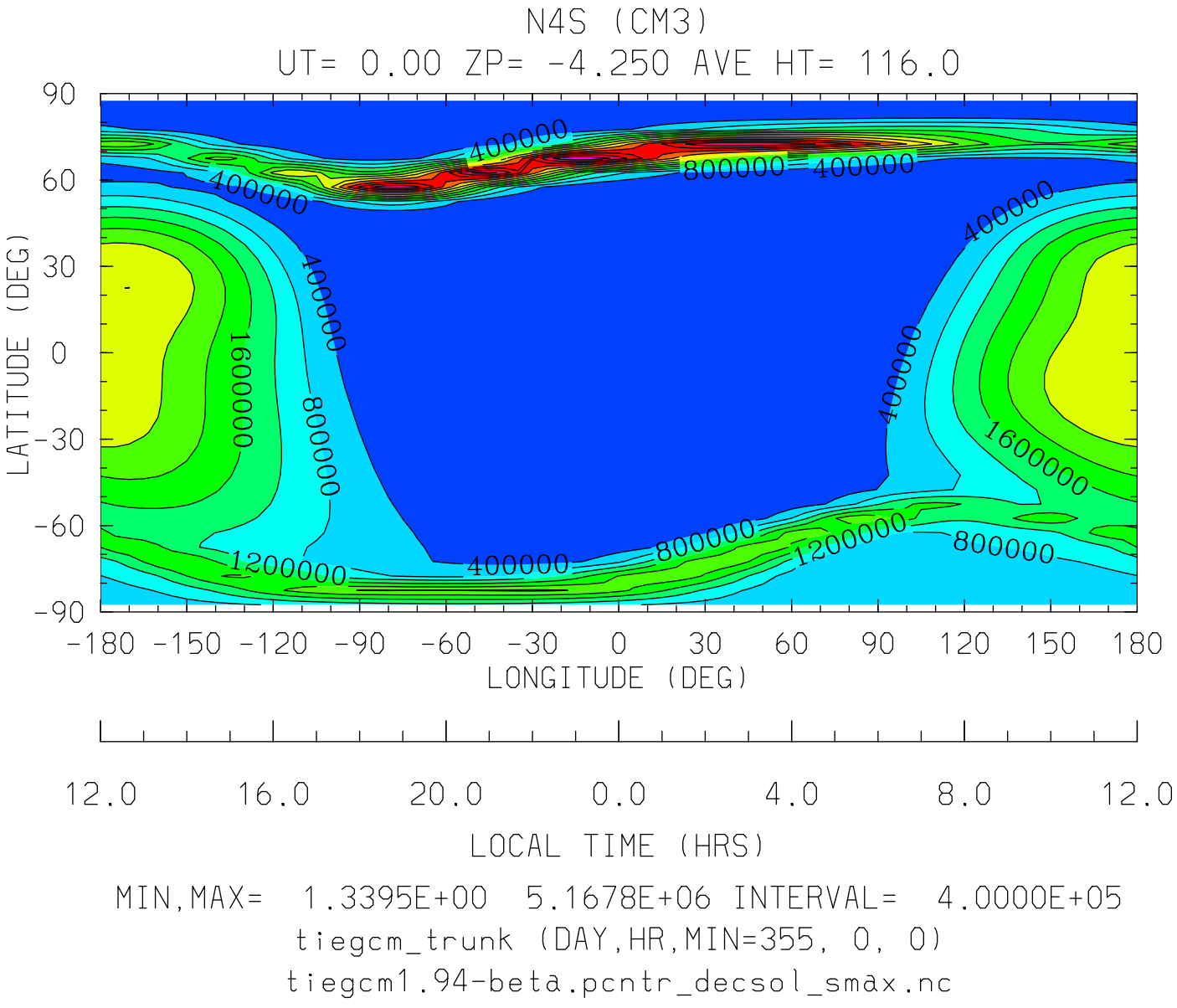

MOLECULAR NITROGEN (CM3)
UT= 0.00 ZP= 1.750 AVE HT= 349.9
90
60
30
0
-30
-60
-90
LATITUDE (DEG)
0.4×10⁸
0.3×10⁸
0.4×10⁸
0.4×10⁸
0.5×10⁸
0.5×10⁸
0.7×10⁸
0.8×10⁸
0.6×10⁸
0.7×10⁸
1.0×10⁸
1.1×10⁸
0.8×10⁸
0.9×10⁸
1.1×10⁸
1.2×10⁸
1.0×10⁸
1.1×10⁸
1.5×10⁸
<1.4×10⁸
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 2.8027E+07 1.7391E+08 INTERVAL= 1.0000E+07
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 3.2968E+01 2.0298E+06 INTERVAL= 1.0000E+05

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

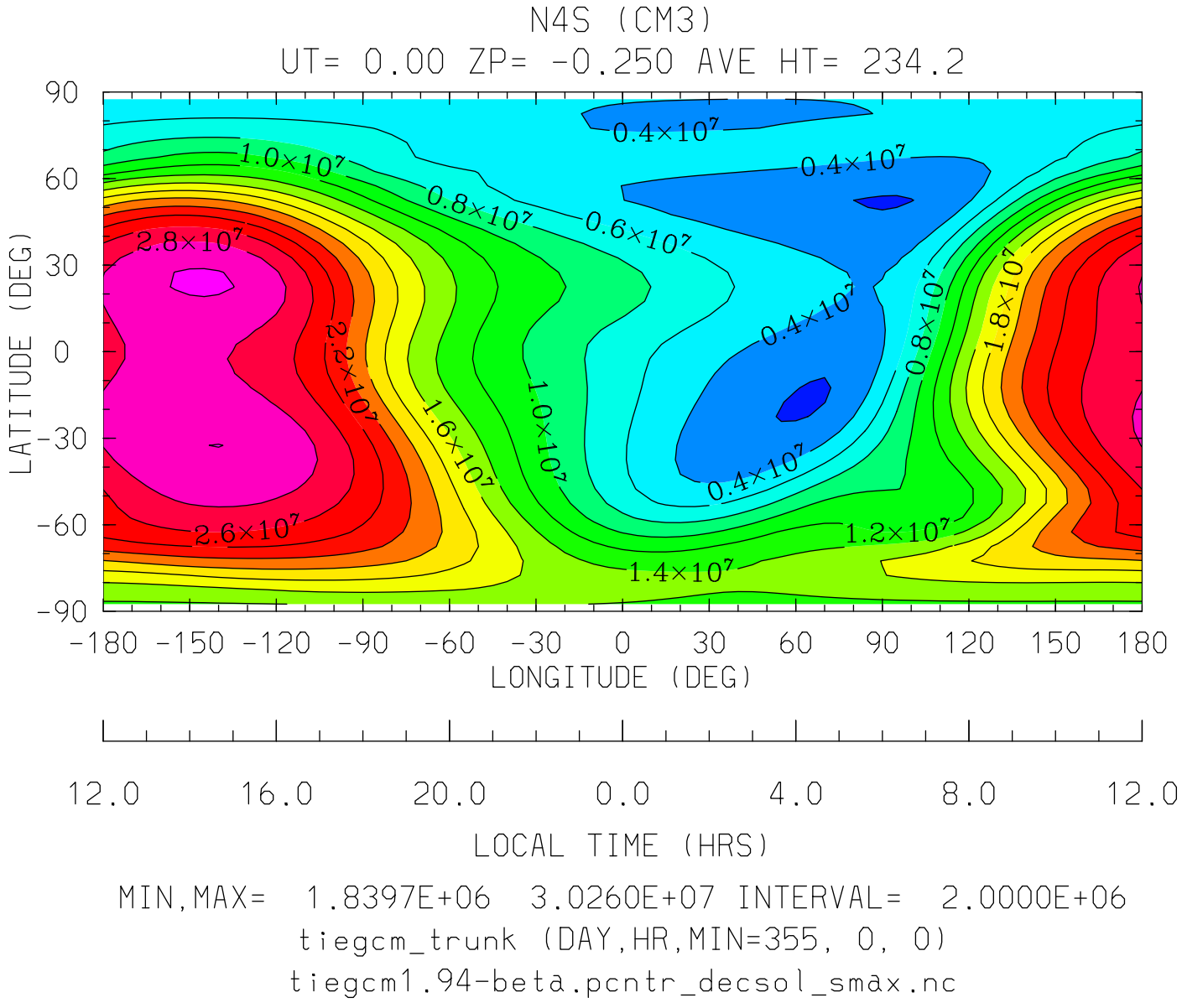
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.3395E+00 5.1678E+06 INTERVAL= 4.0000E+05

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

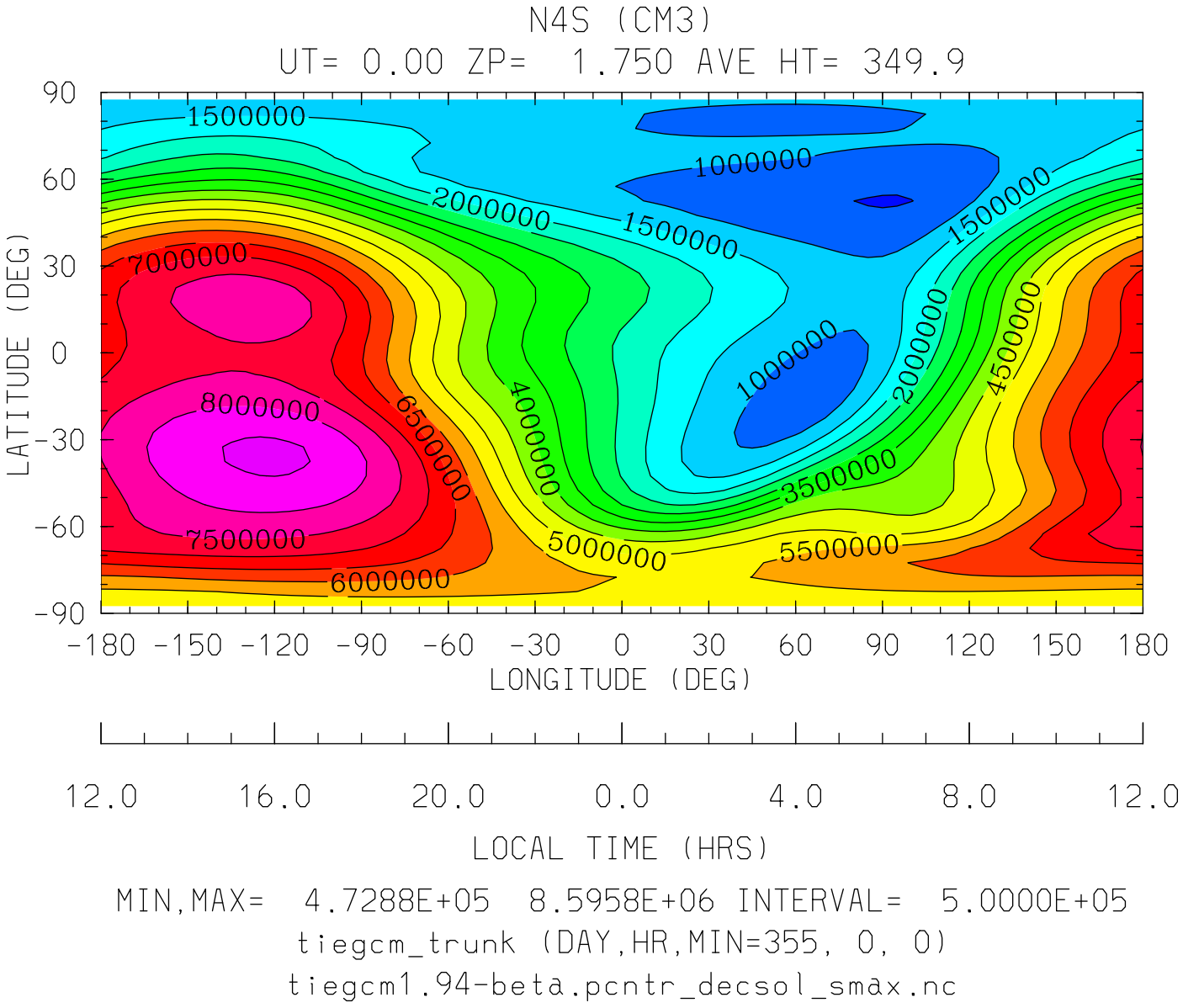
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.8397E+06 3.0260E+07 INTERVAL= 2.0000E+06

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

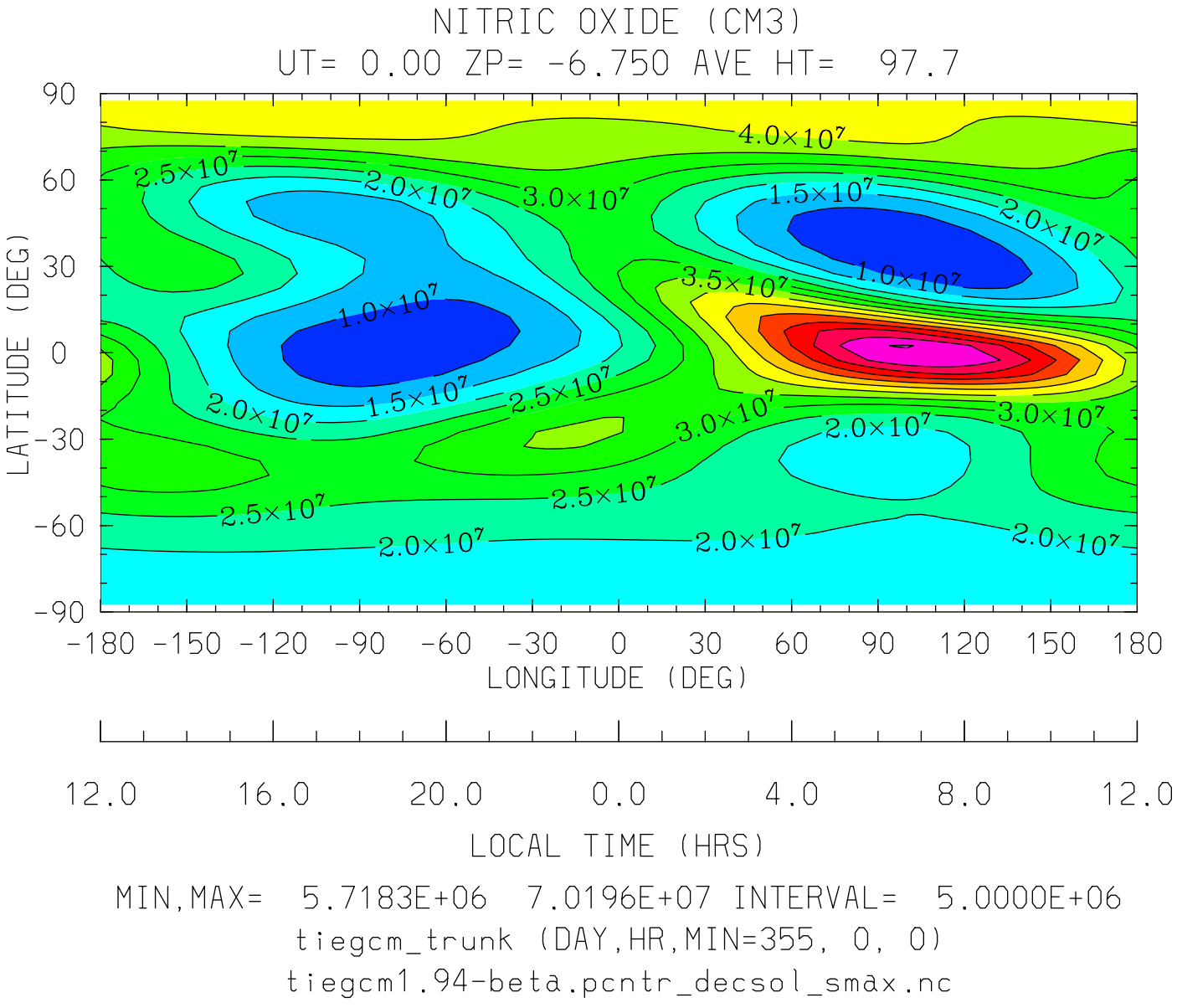
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 4.7288E+05 8.5958E+06 INTERVAL= 5.0000E+05

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

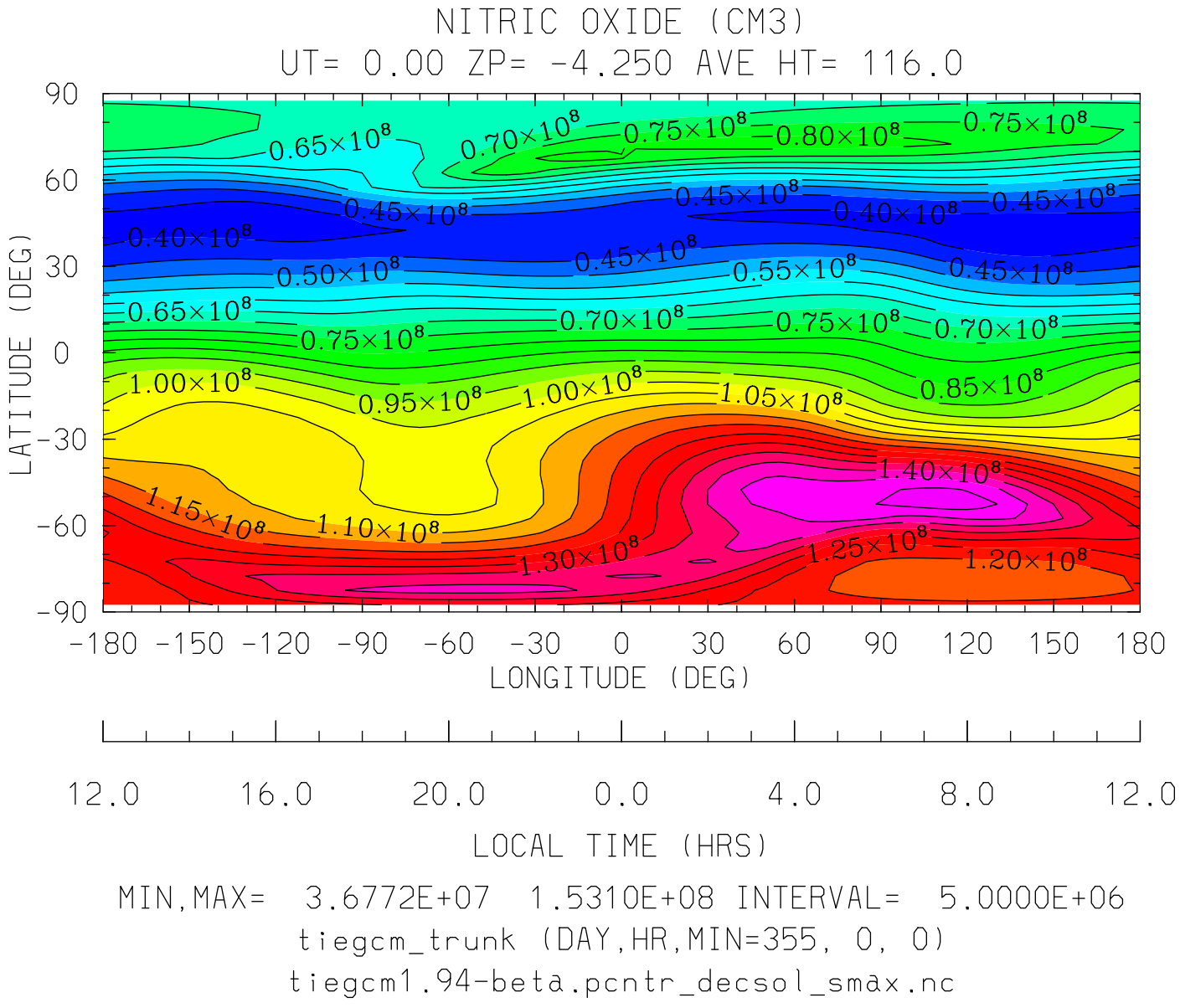
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 5.7183E+06 7.0196E+07 INTERVAL= 5.0000E+06

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

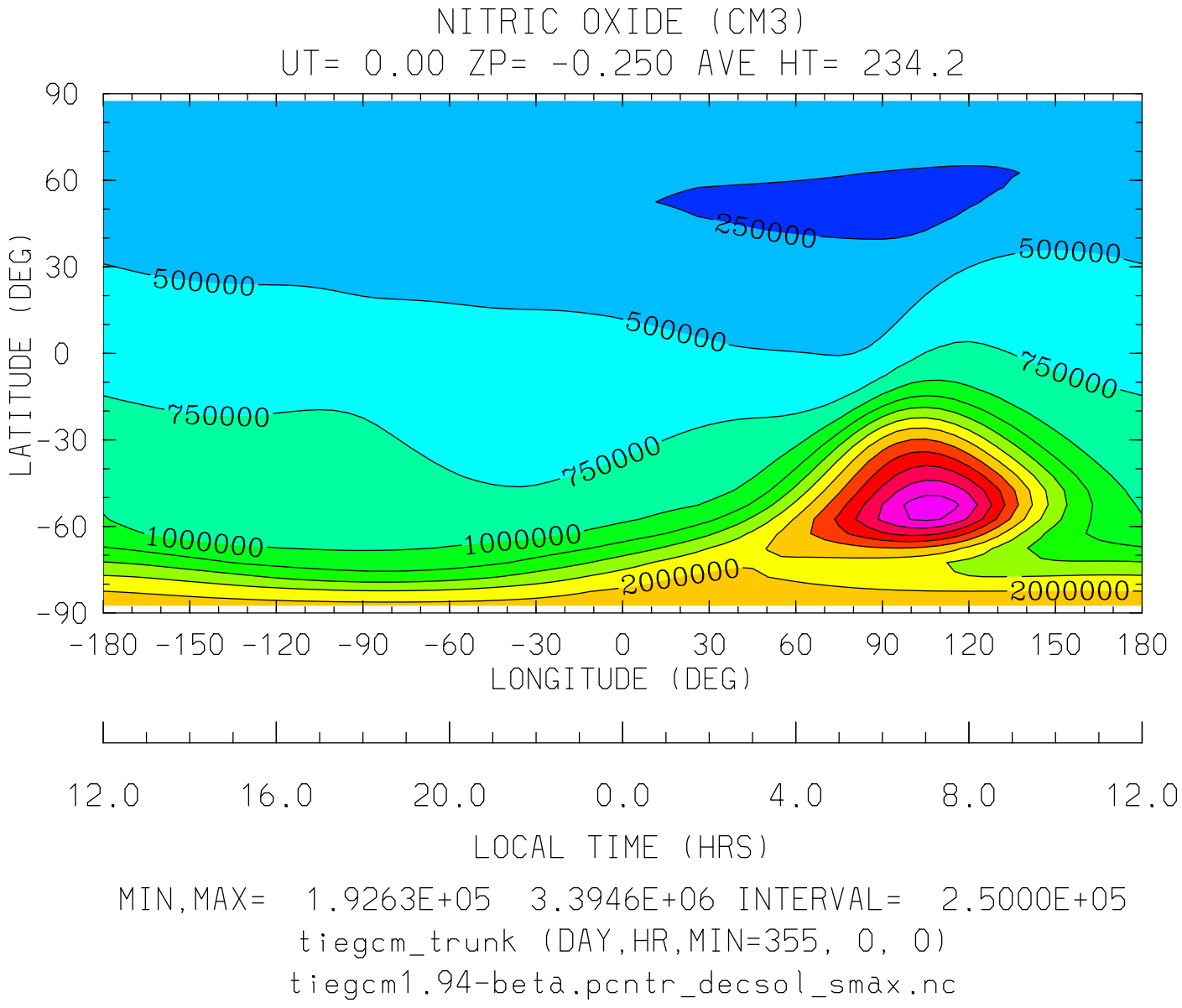
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 3.6772E+07 1.5310E+08 INTERVAL= 5.0000E+06

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

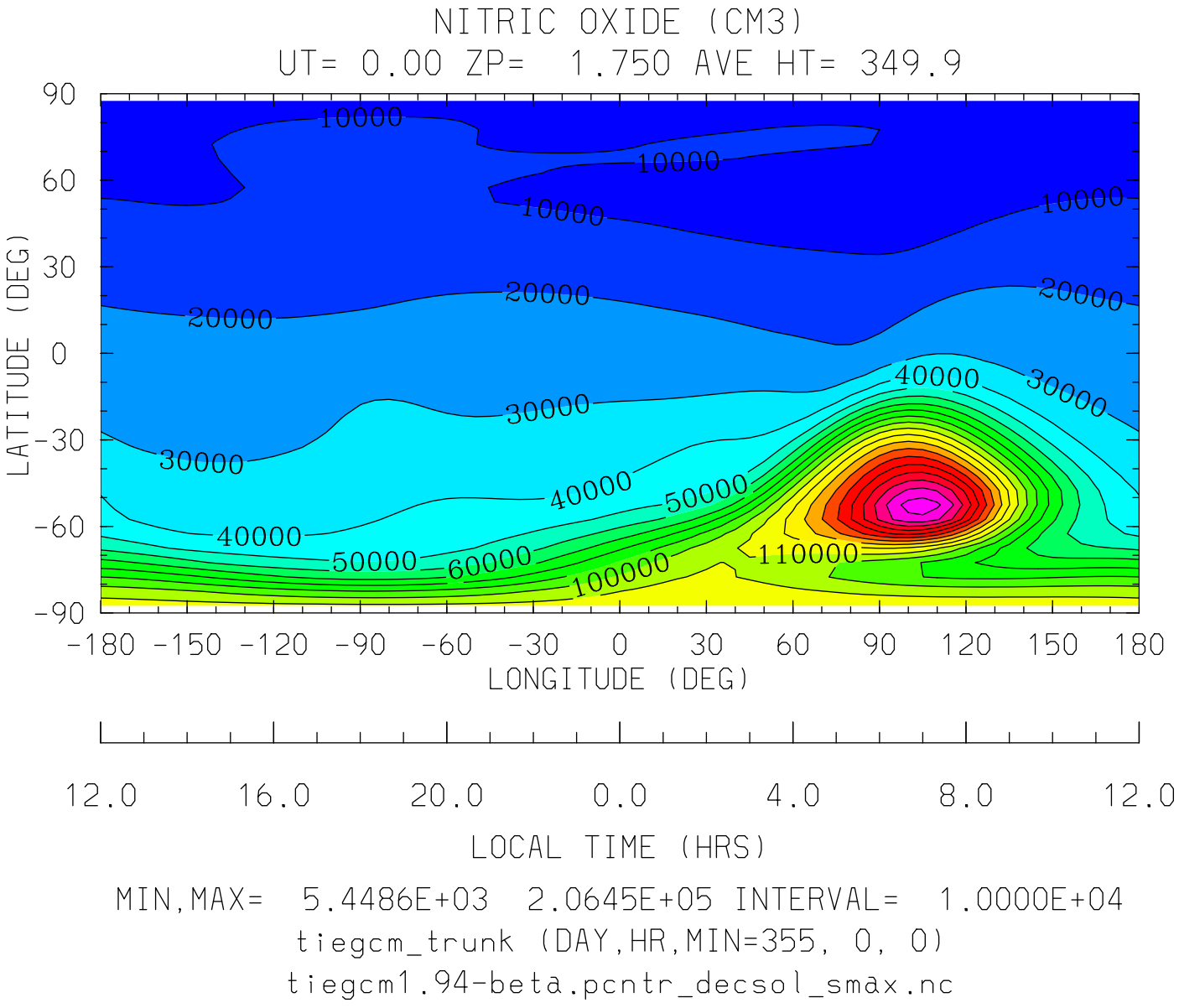
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.9263E+05 3.3946E+06 INTERVAL= 2.5000E+05

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

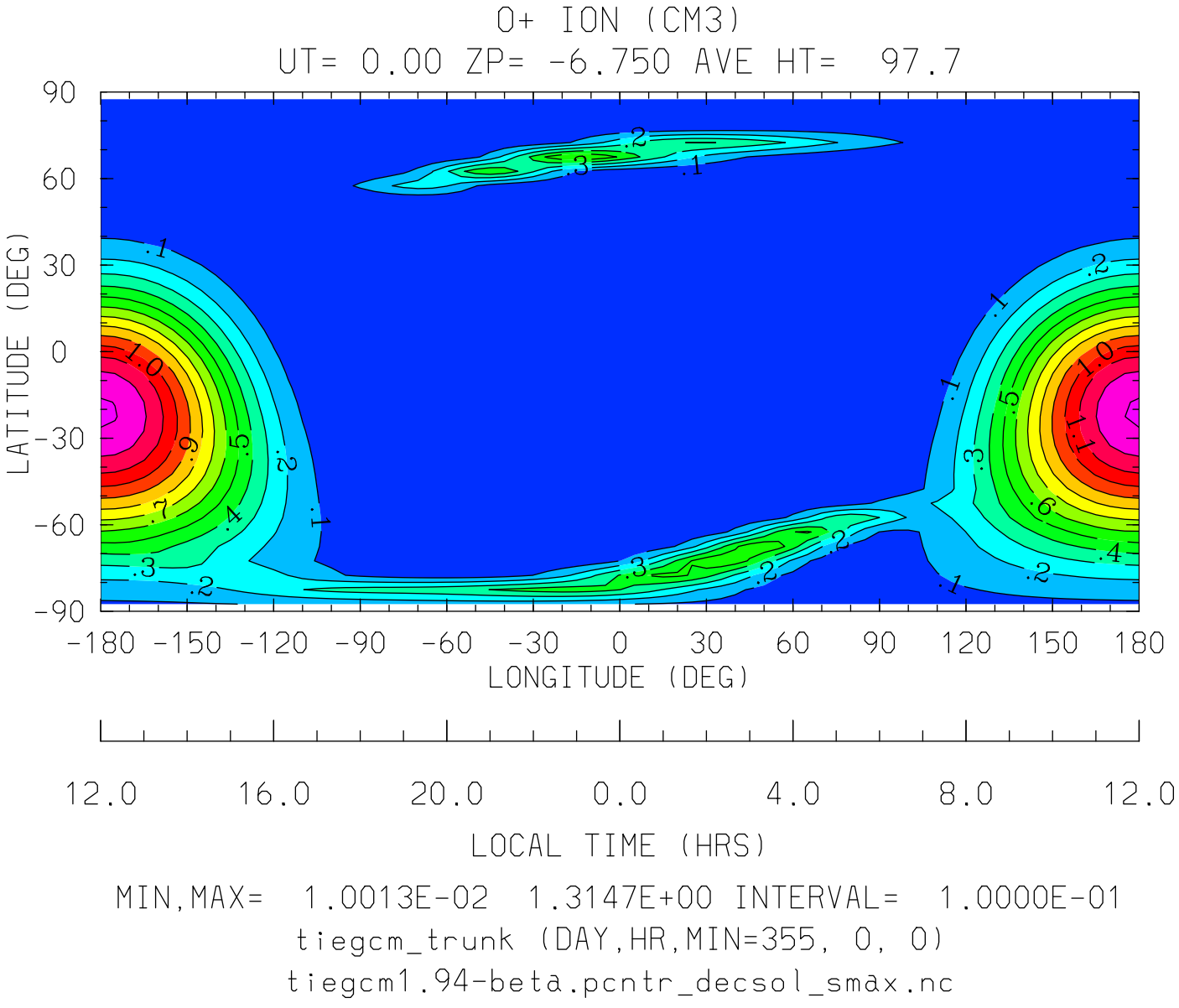
tiegcm1.94-beta.pcntr_decsol_smax.nc

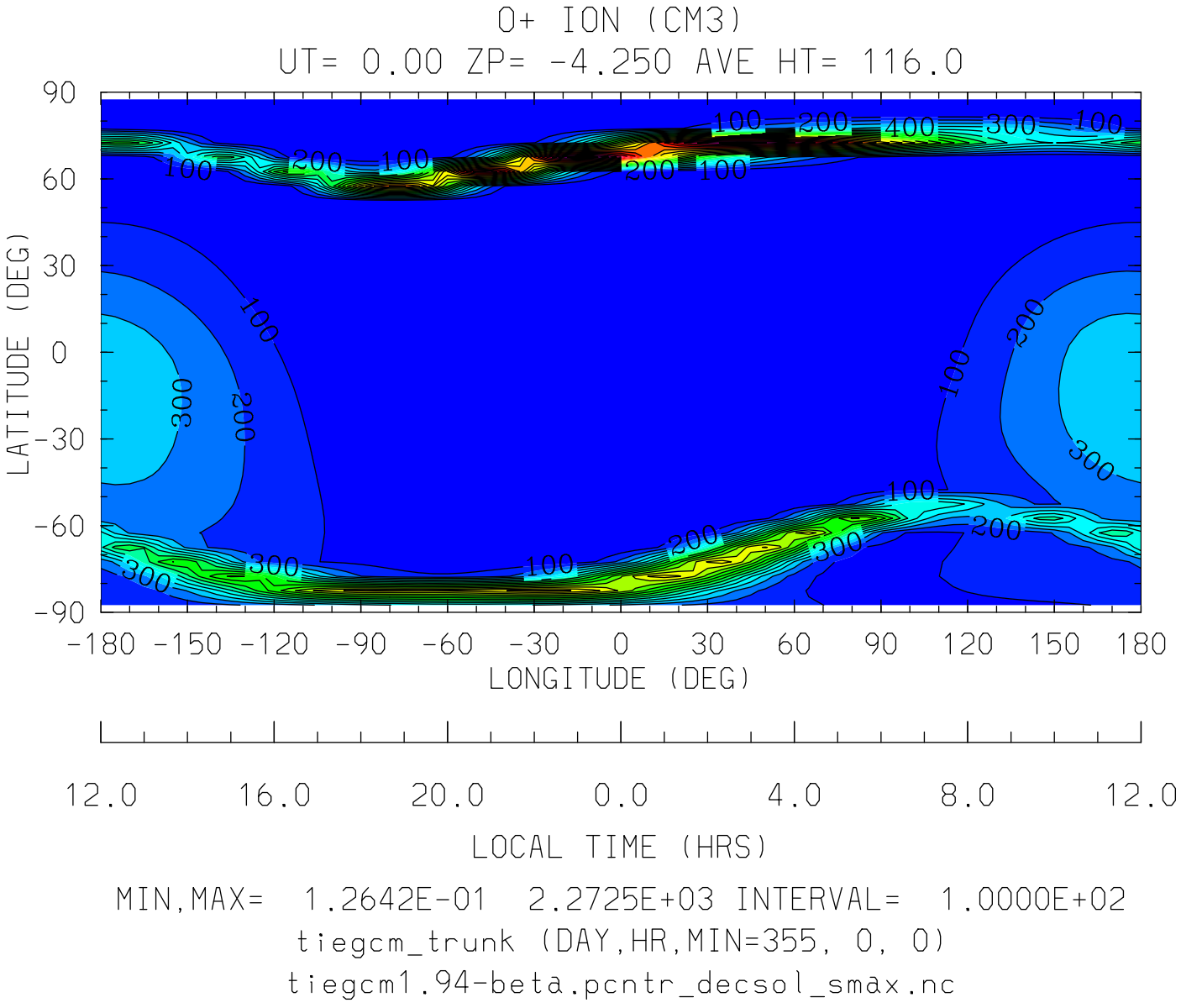


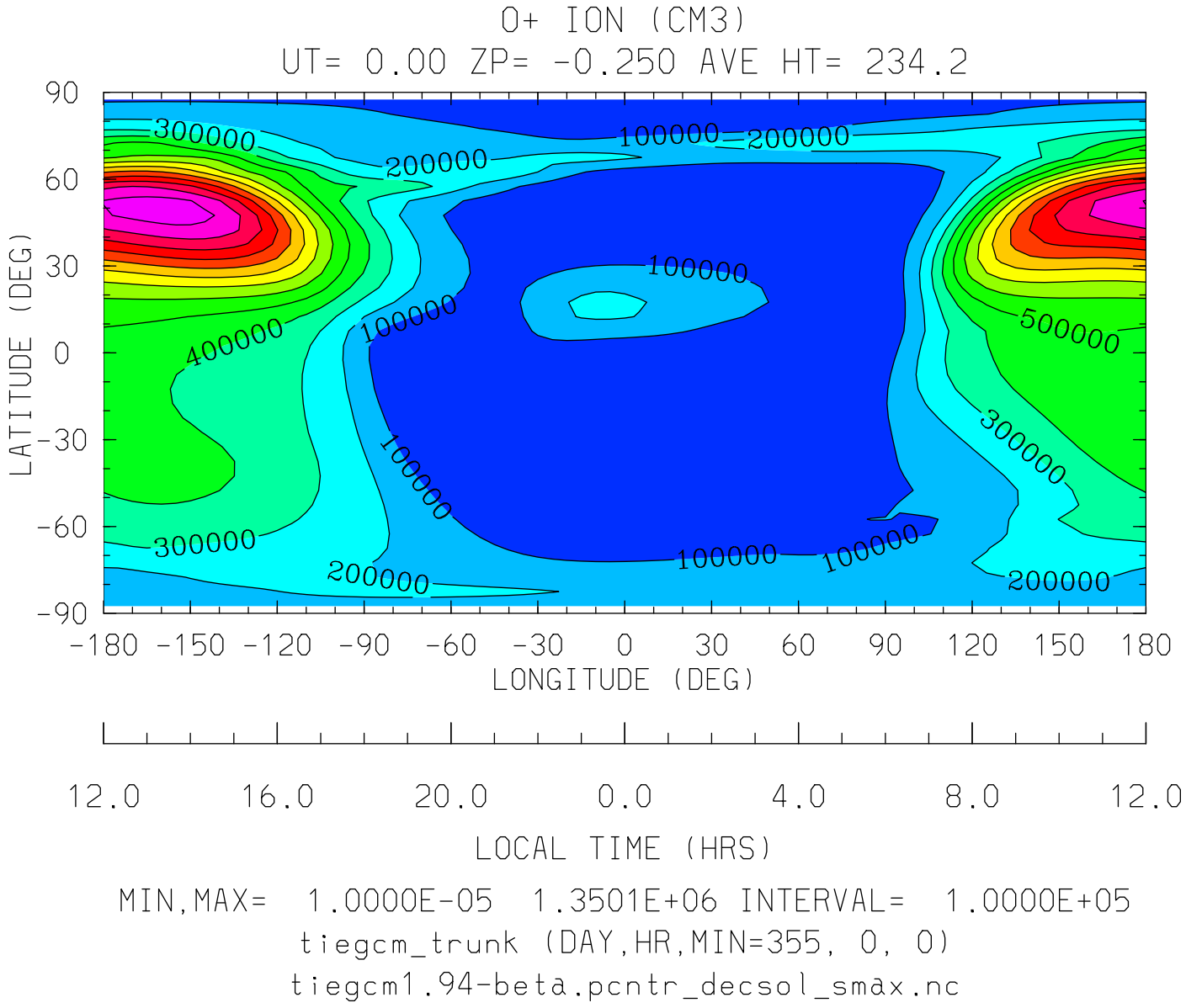
MIN,MAX= 5.4486E+03 2.0645E+05 INTERVAL= 1.0000E+04

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc


O+ ION (CM3)
UT= 0.00 ZP= -6.750 AVE HT= 97.7
90
60
30
0
-30
-60
-90
LATITUDE (DEG)
-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= 1.0013E-02 1.3147E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

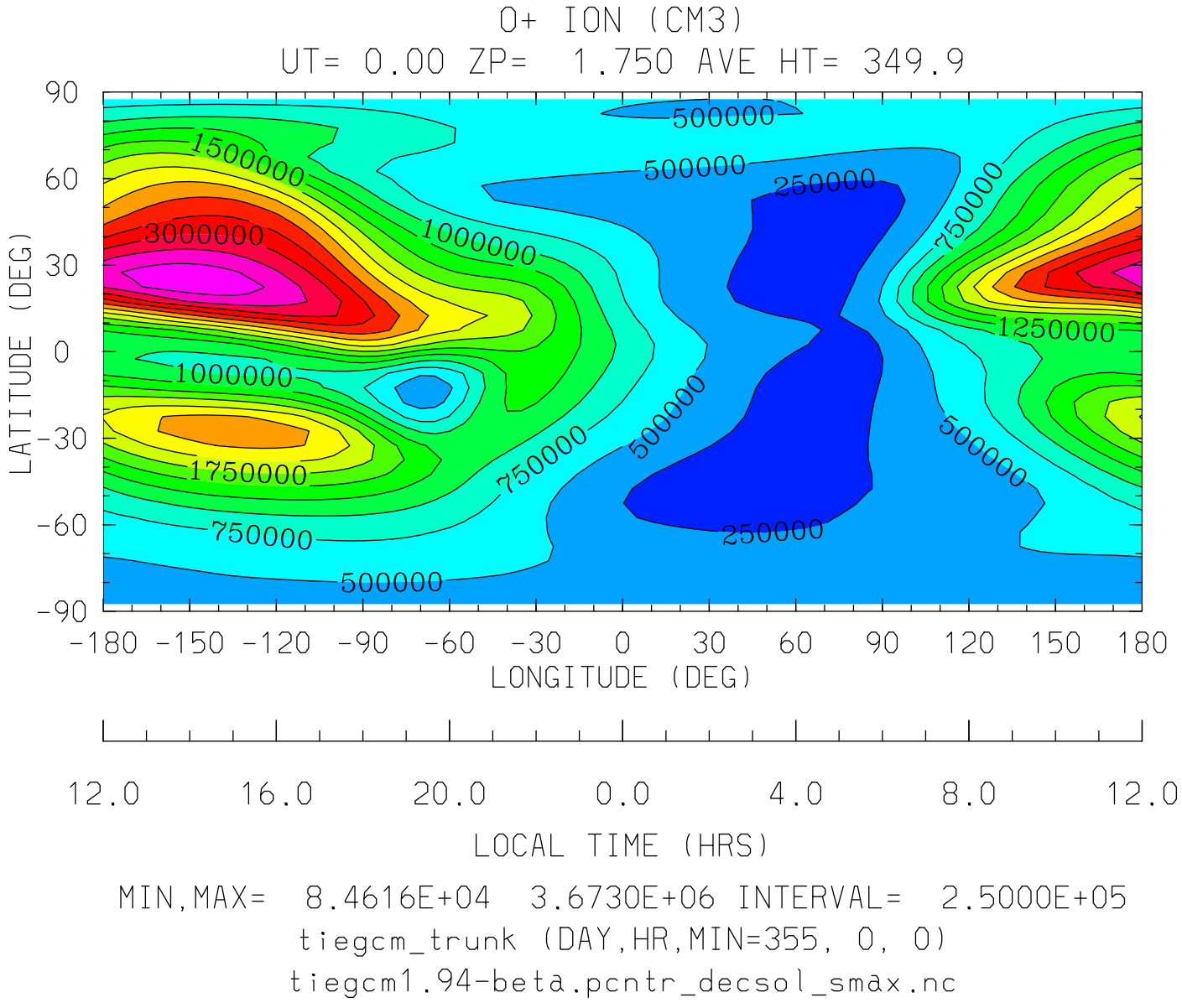

O+ ION (CM3)
UT= 0.00 ZP= -4.250 AVE HT= 116.0
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 1.2642E-01 2.2725E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.0000E-05 1.3501E+06 INTERVAL= 1.0000E+05

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

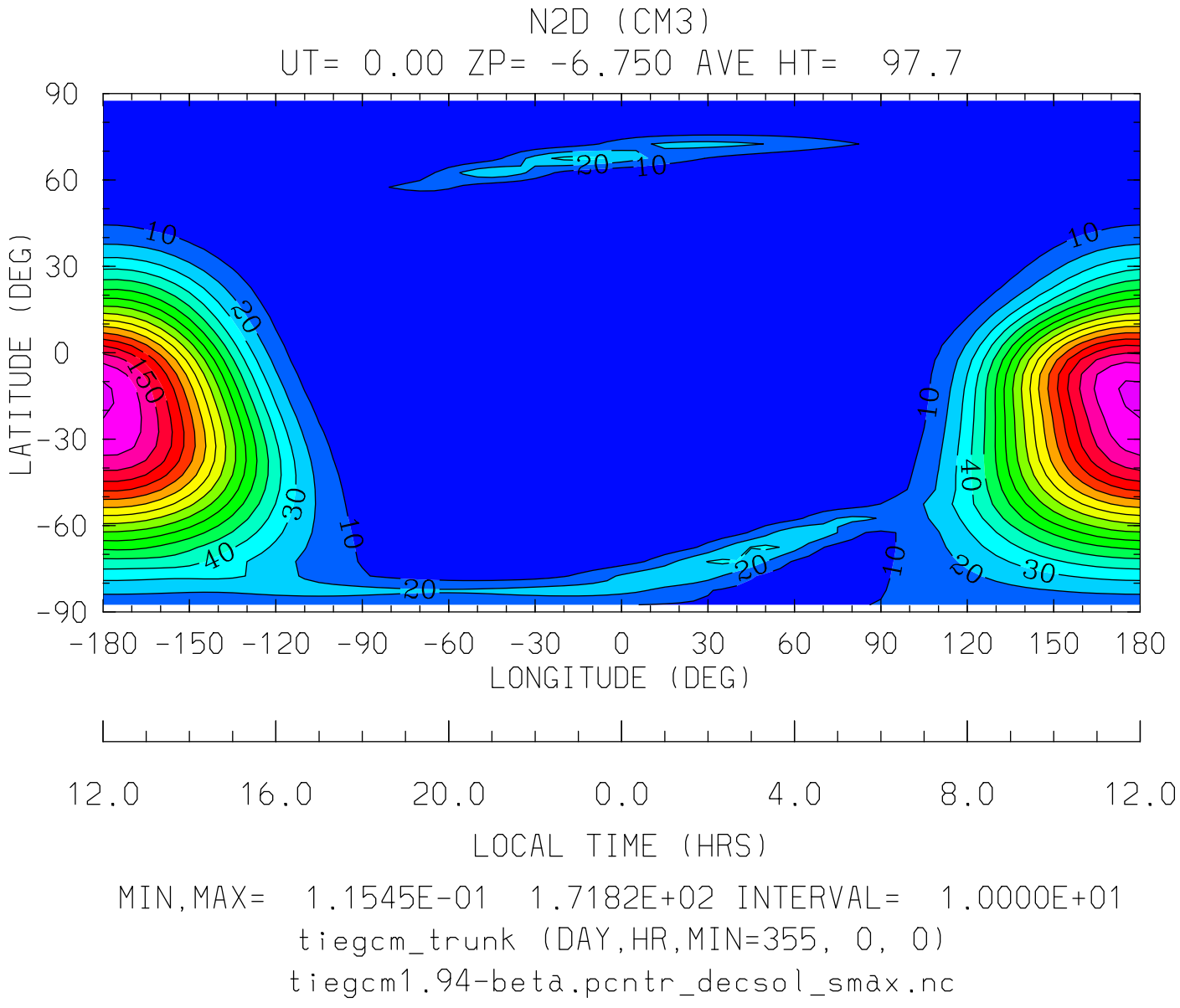
tiegcm1.94-beta.pcntr_decsol_smax.nc

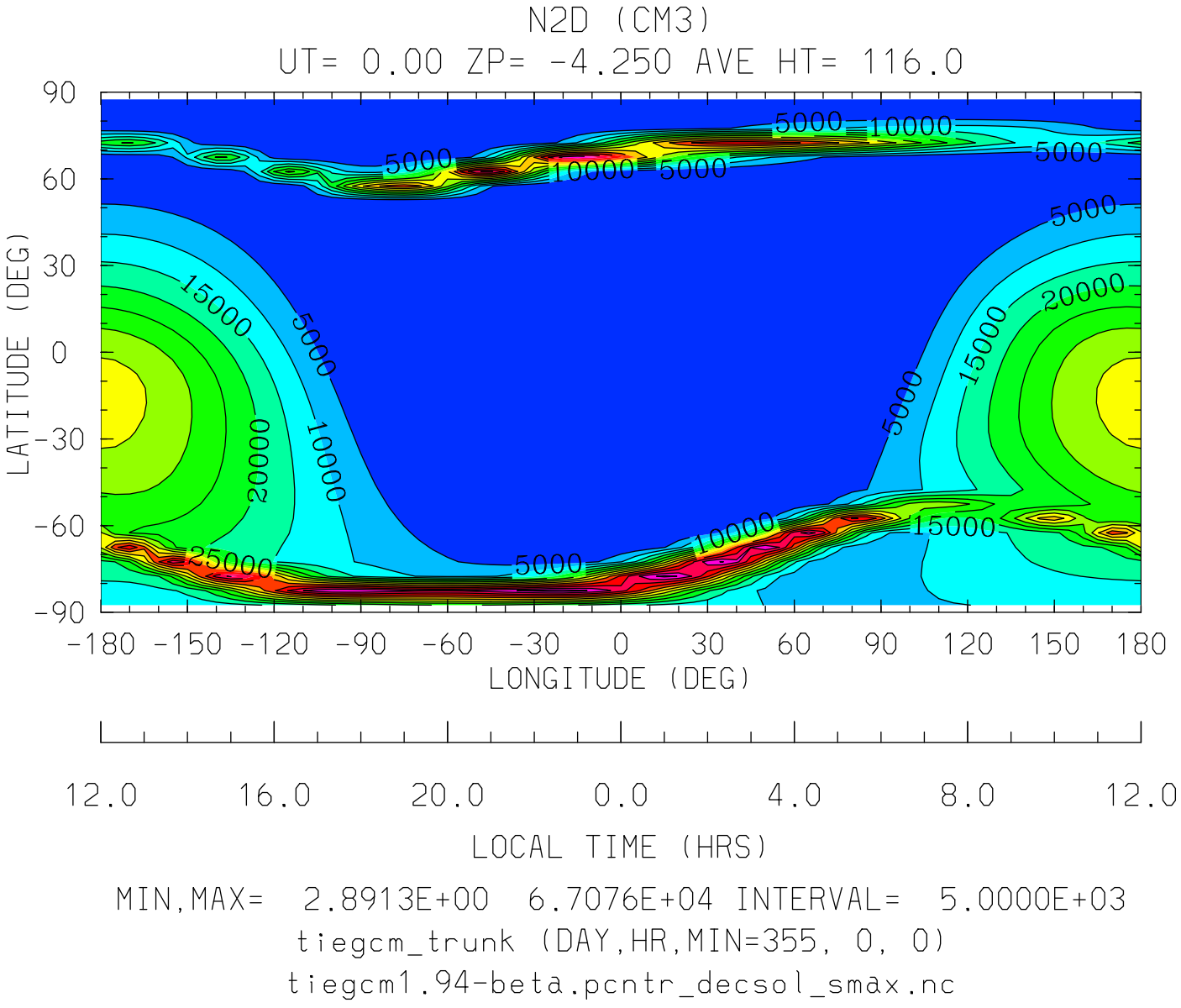


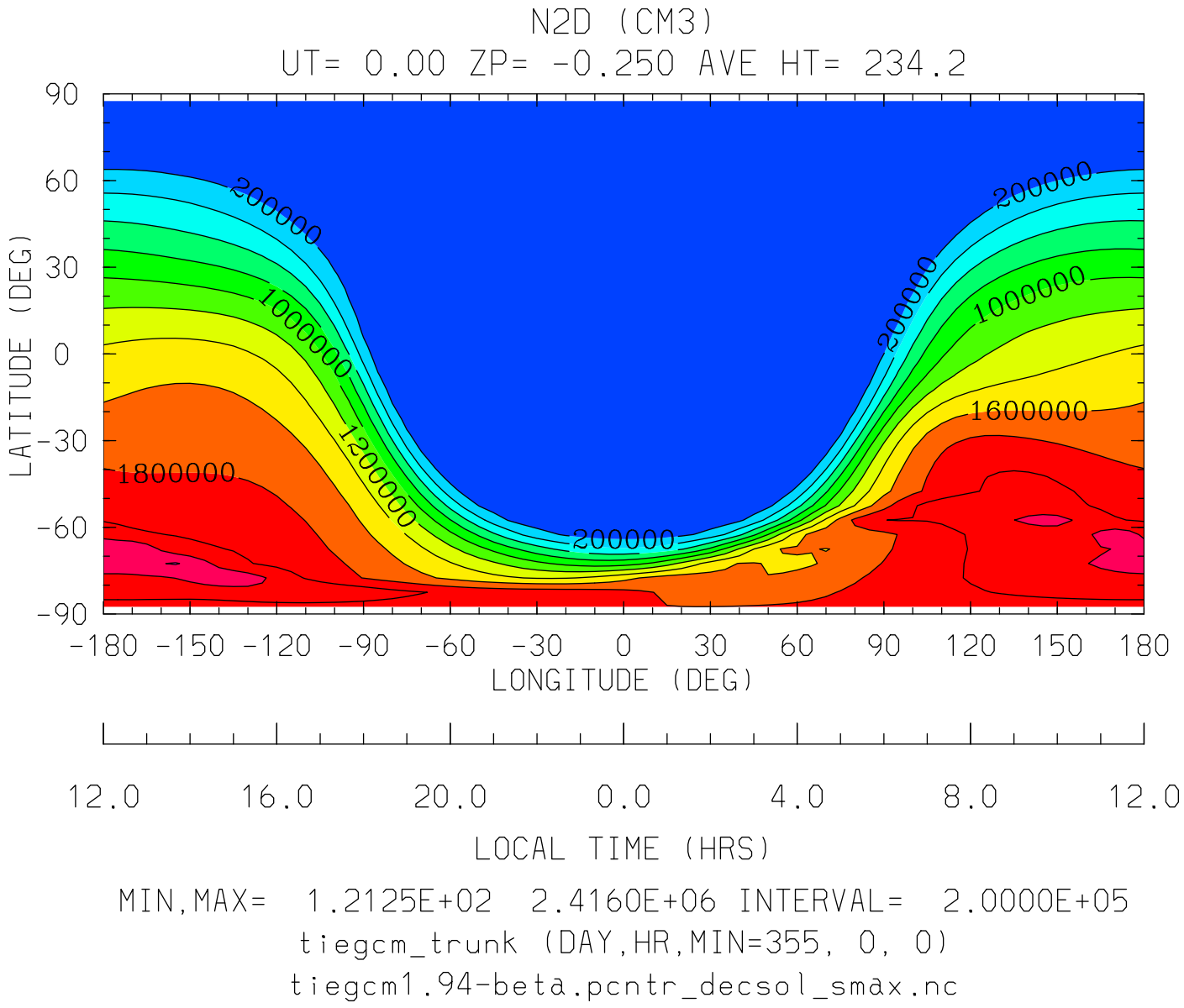
MIN,MAX= 8.4616E+04 3.6730E+06 INTERVAL= 2.5000E+05

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc


N2D (CM3)
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= 1.1545E-01 1.7182E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

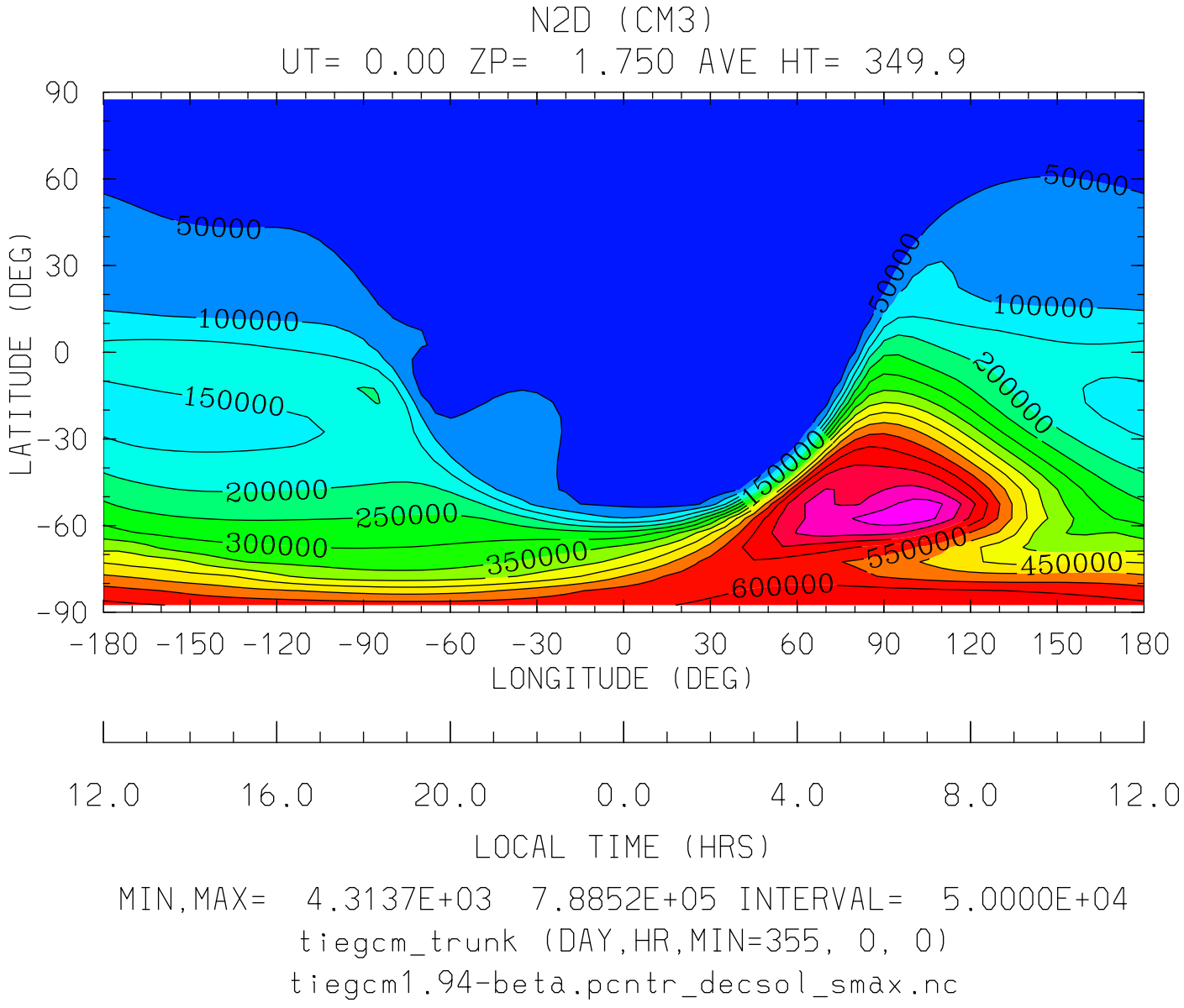

N2D (CM3)
UT= 0.00 ZP= -4.250 AVE HT= 116.0
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 2.8913E+00 6.7076E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.2125E+02 2.4160E+06 INTERVAL= 2.0000E+05

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

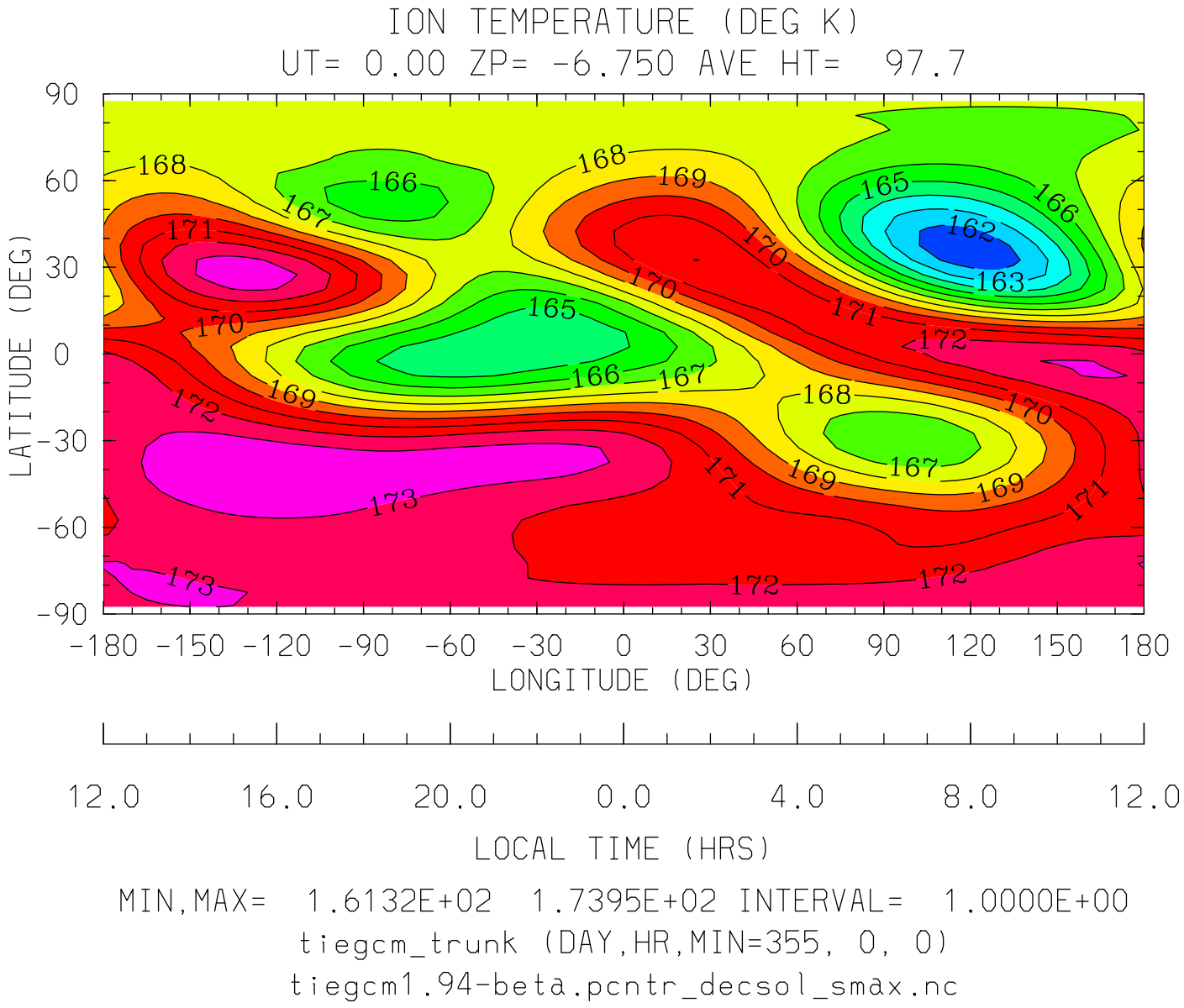
tiegcm1.94-beta.pcntr_decsol_smax.nc

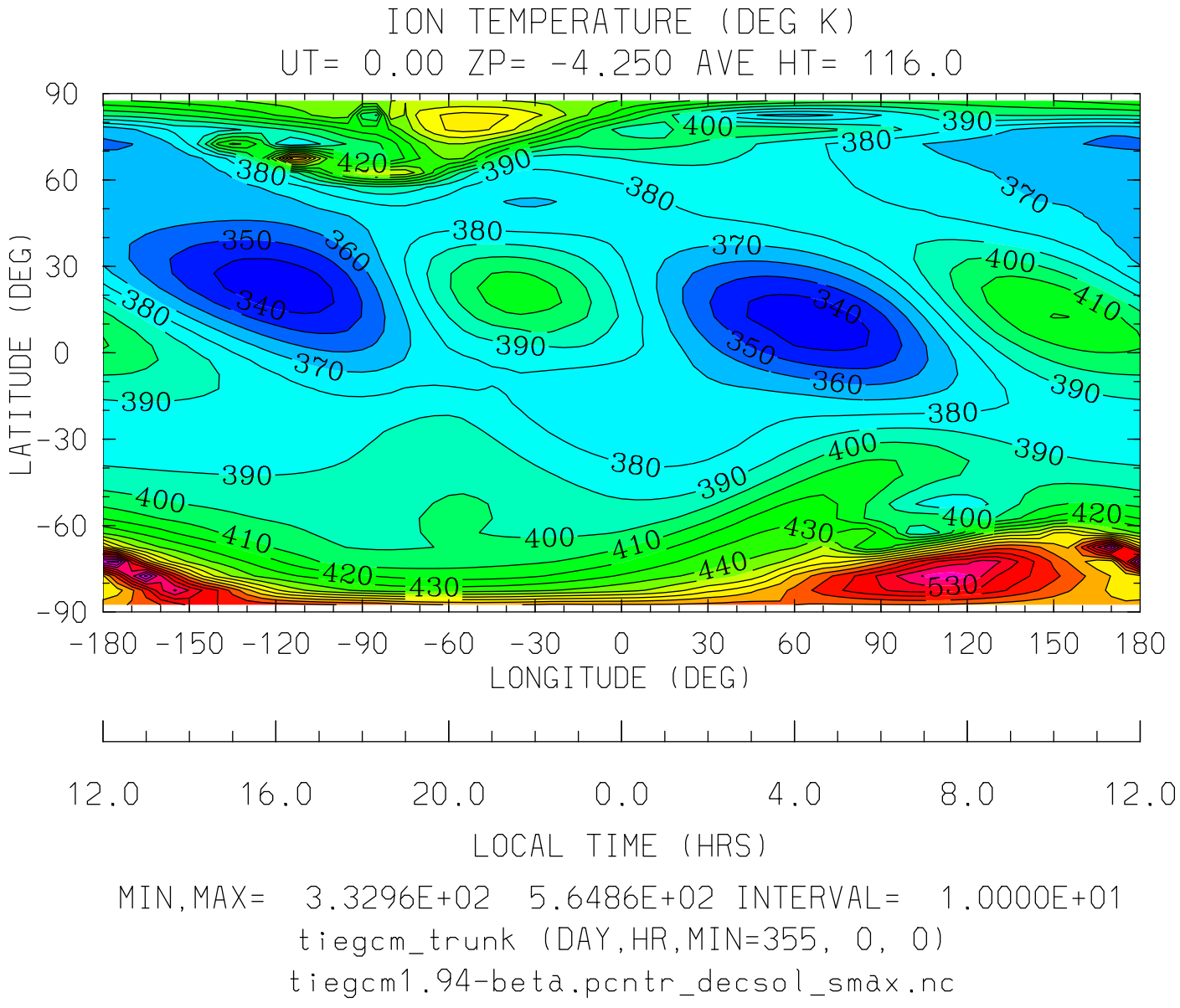


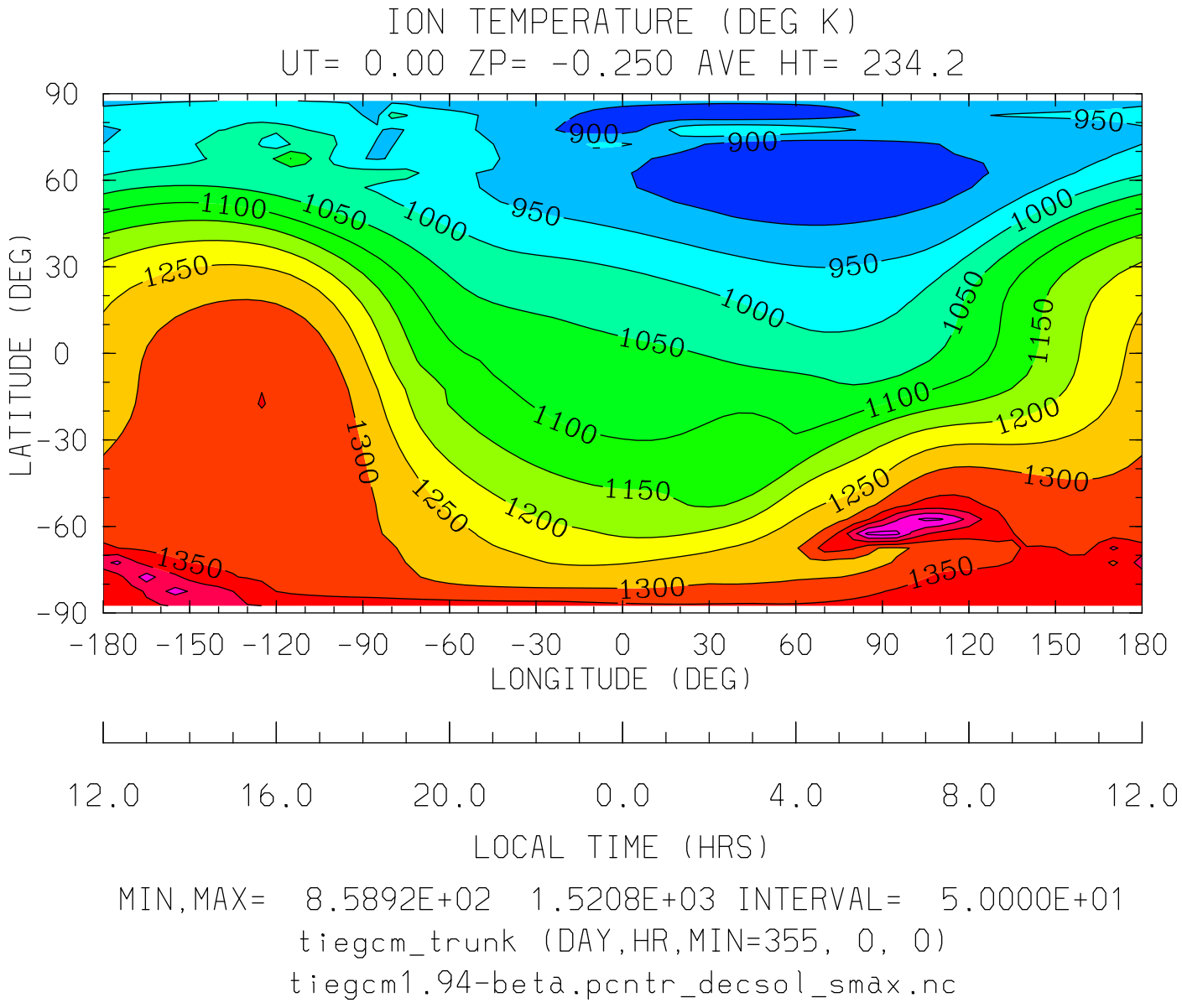
MIN,MAX= 4.3137E+03 7.8852E+05 INTERVAL= 5.0000E+04

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.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= 1.6132E+02 1.7395E+02 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

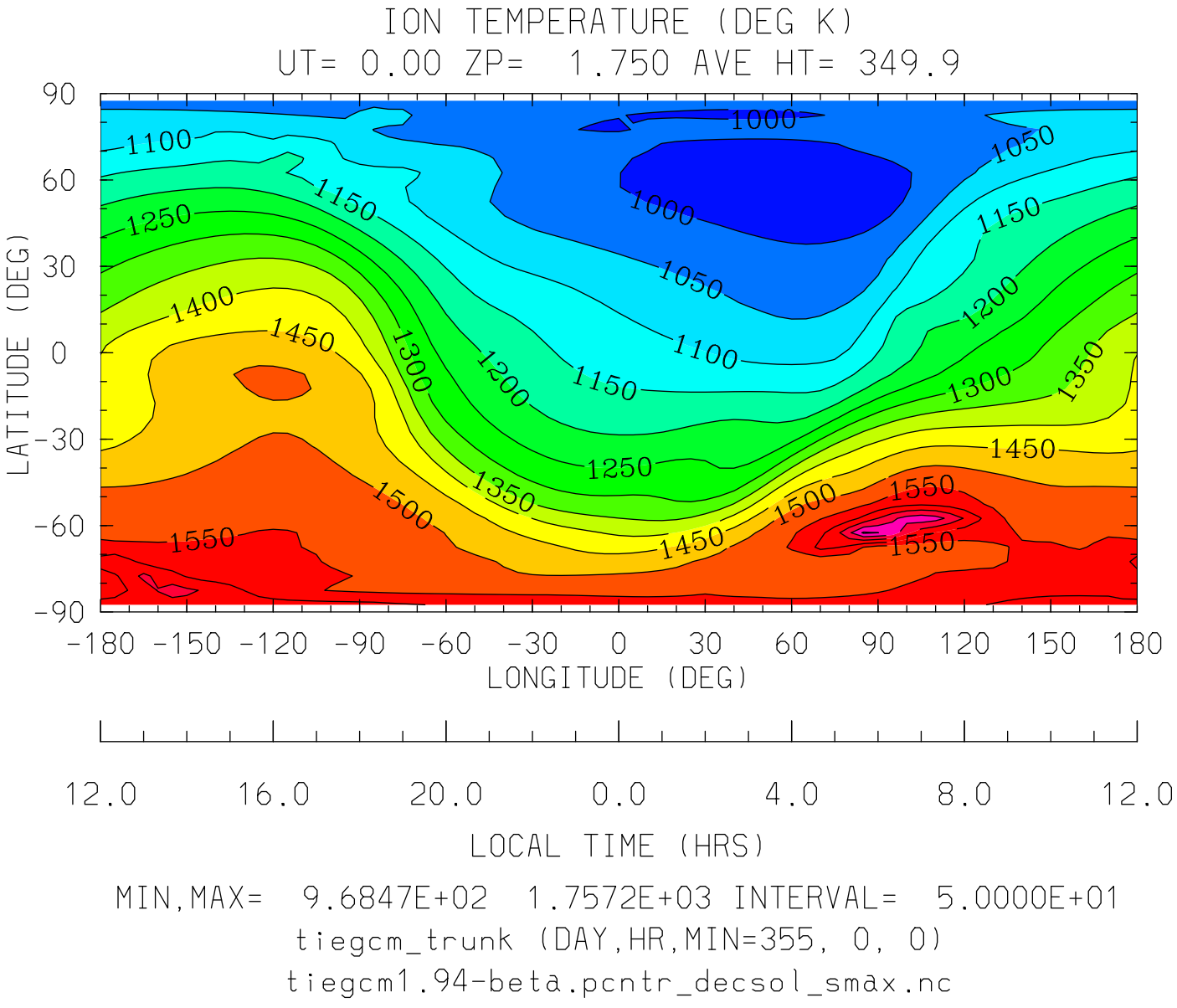

ION TEMPERATURE (DEG K)
UT= 0.00 ZP= -4.250 AVE HT= 116.0
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 3.3296E+02 5.6486E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 8.5892E+02 1.5208E+03 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

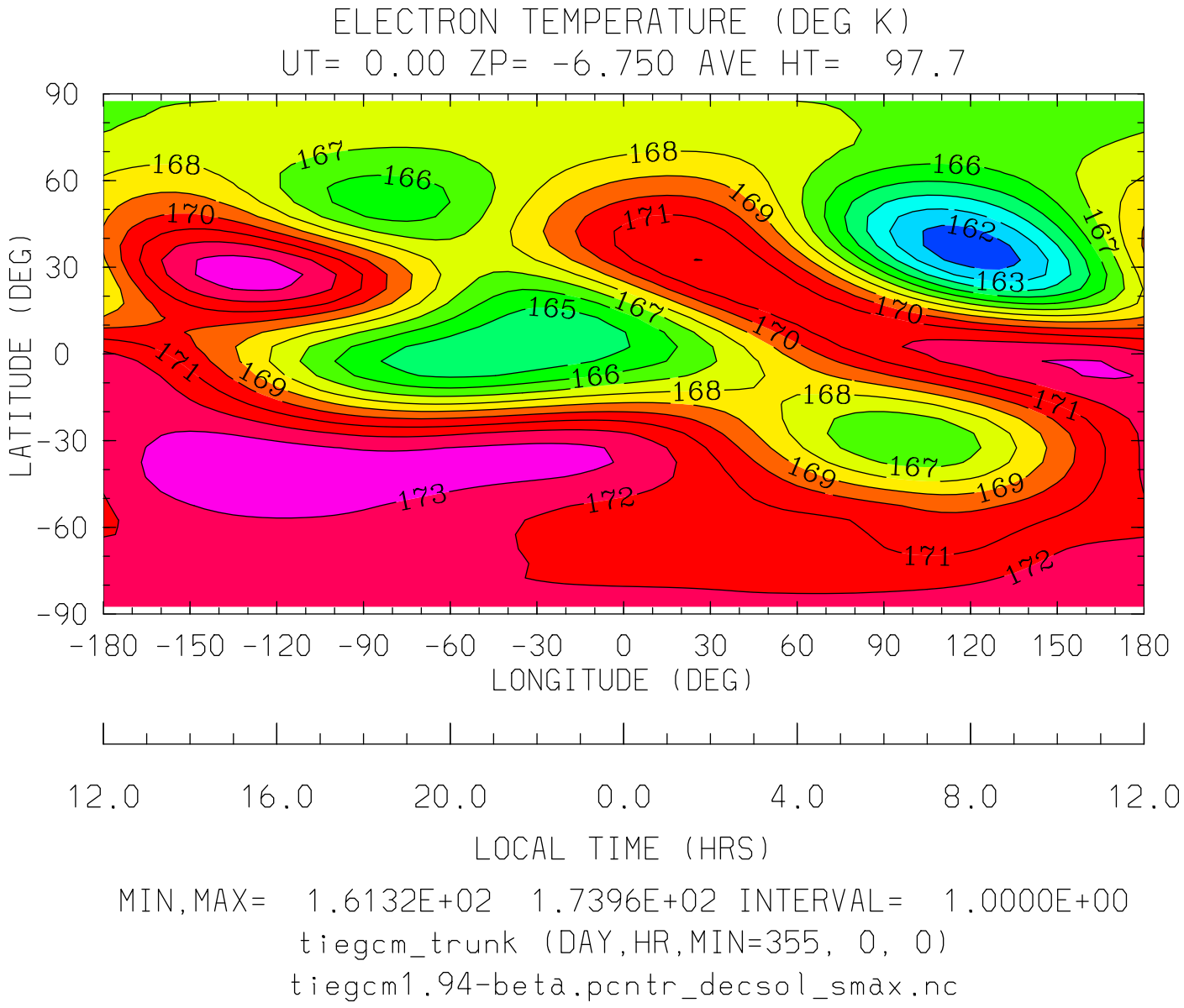
tiegcm1.94-beta.pcntr_decsol_smax.nc

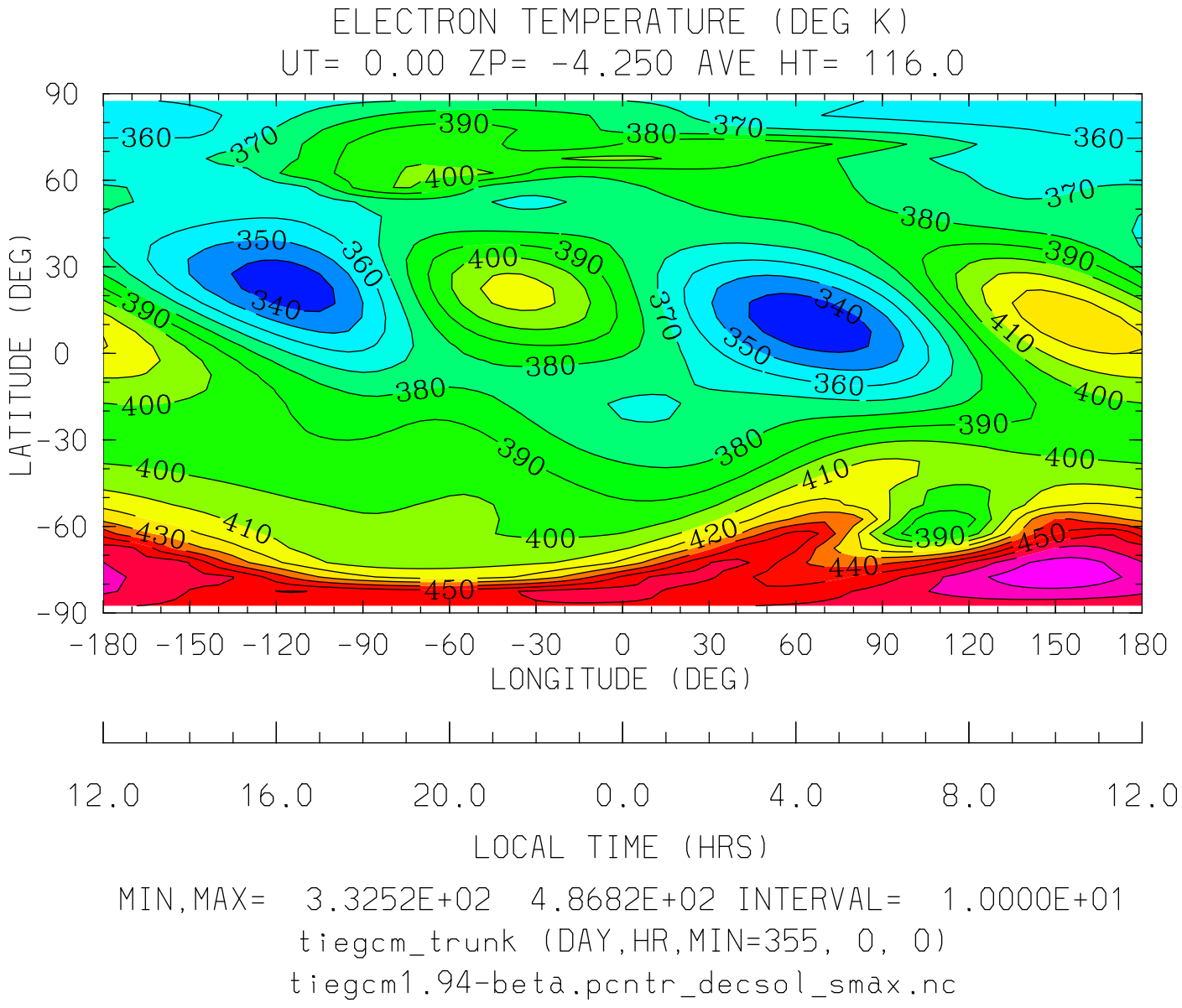


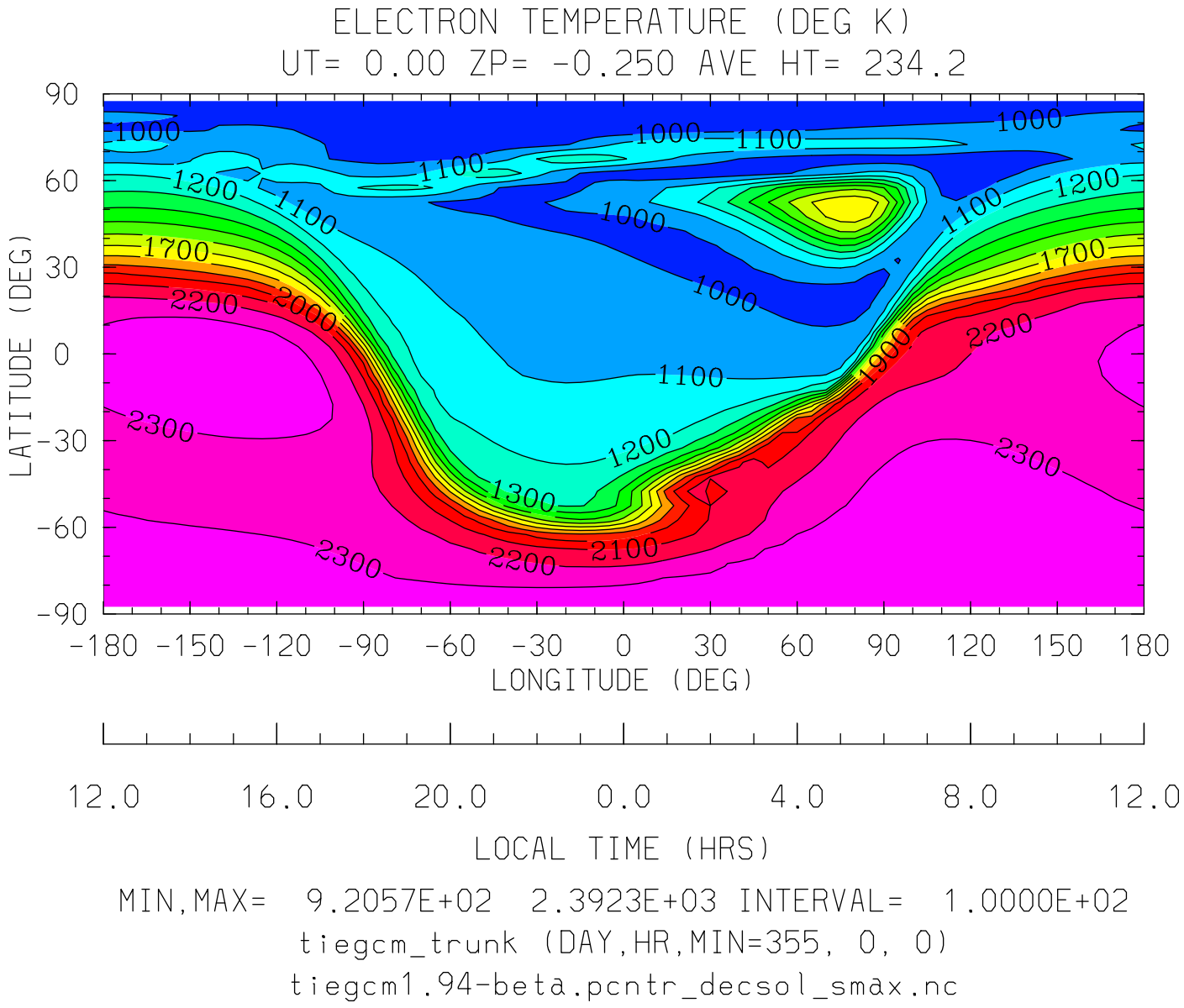
MIN,MAX= 9.6847E+02 1.7572E+03 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.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= 1.6132E+02 1.7396E+02 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

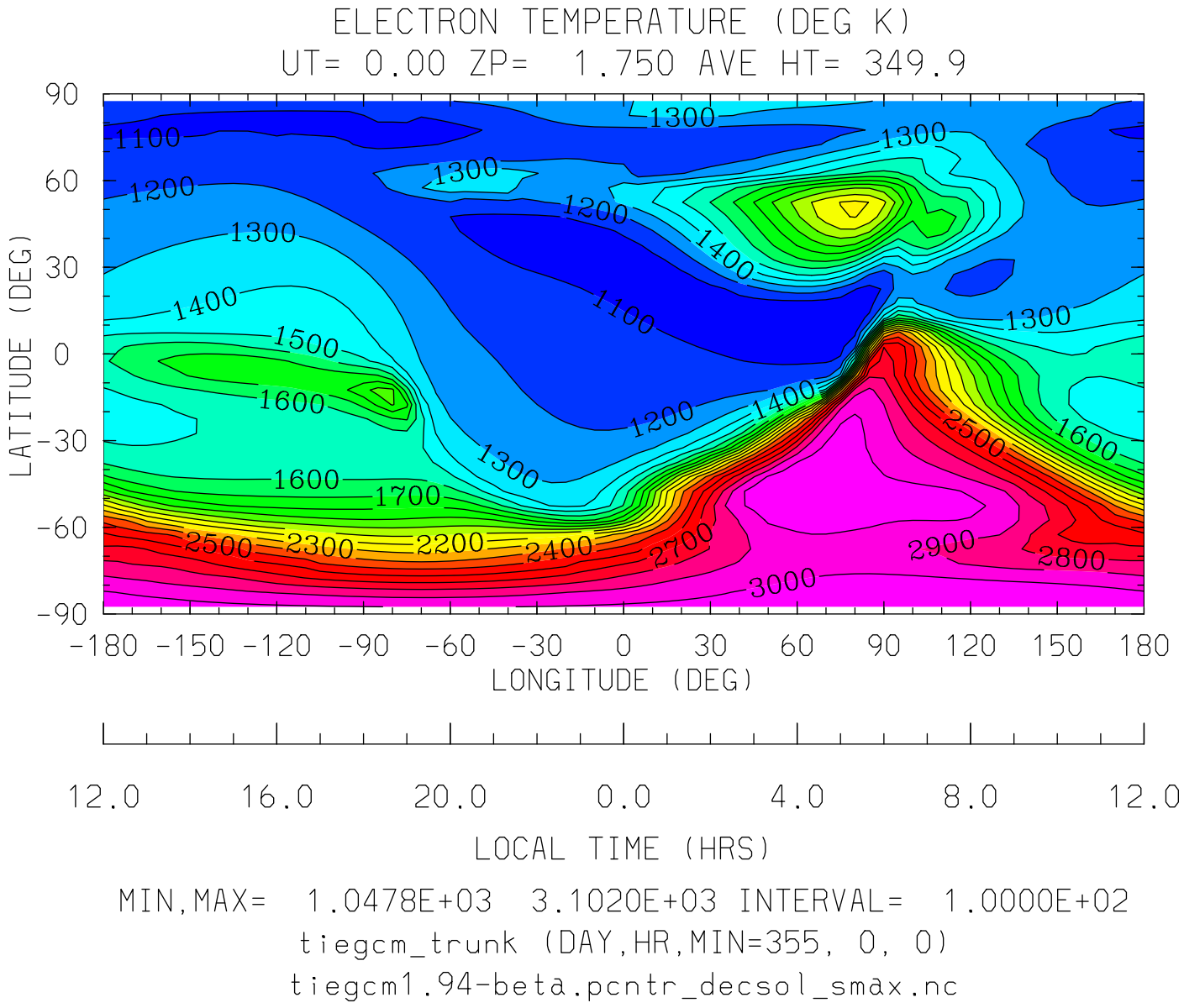

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 ZP= -4.250 AVE HT= 116.0
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 3.3252E+02 4.8682E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 9.2057E+02 2.3923E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

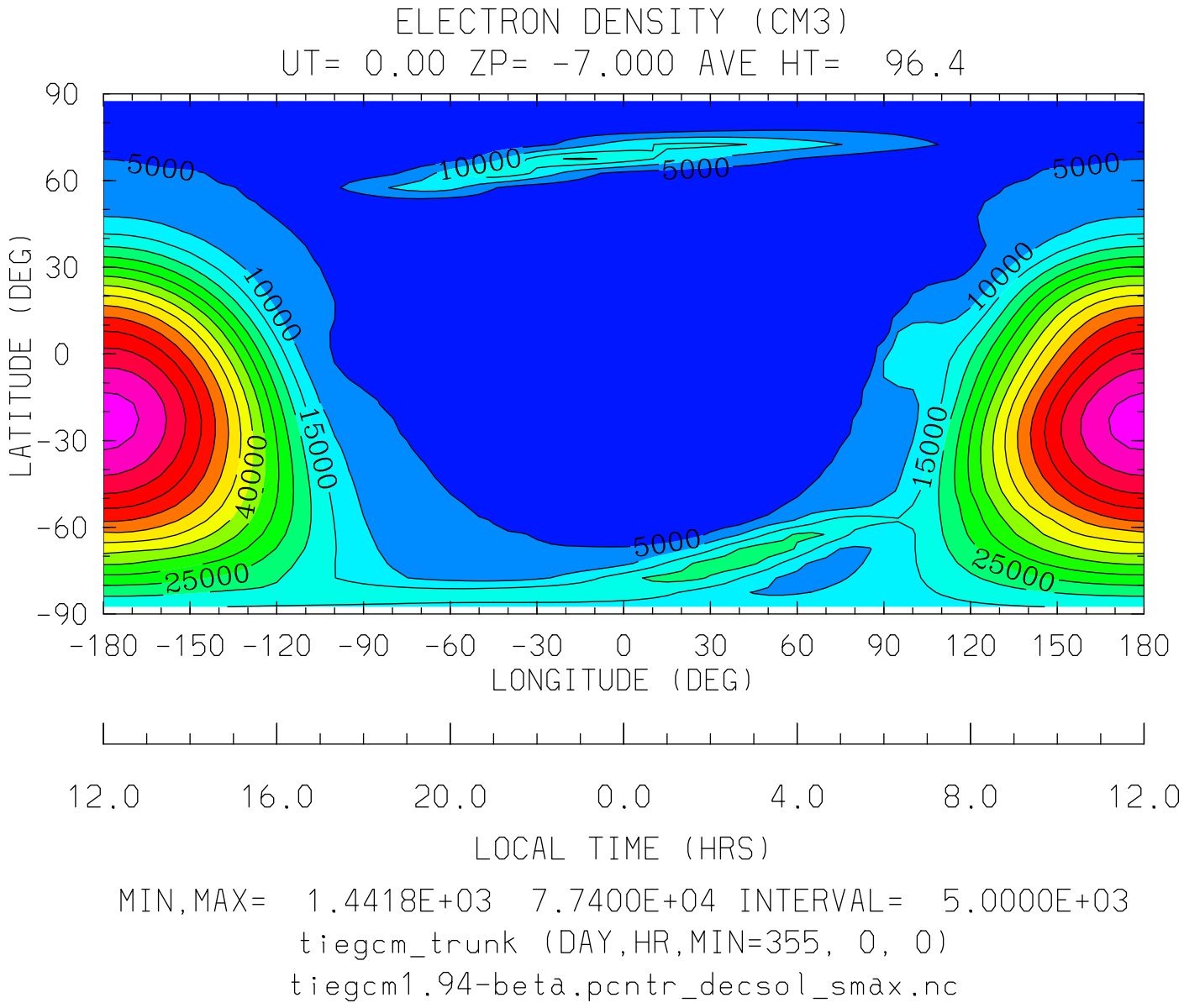
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.0478E+03 3.1020E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

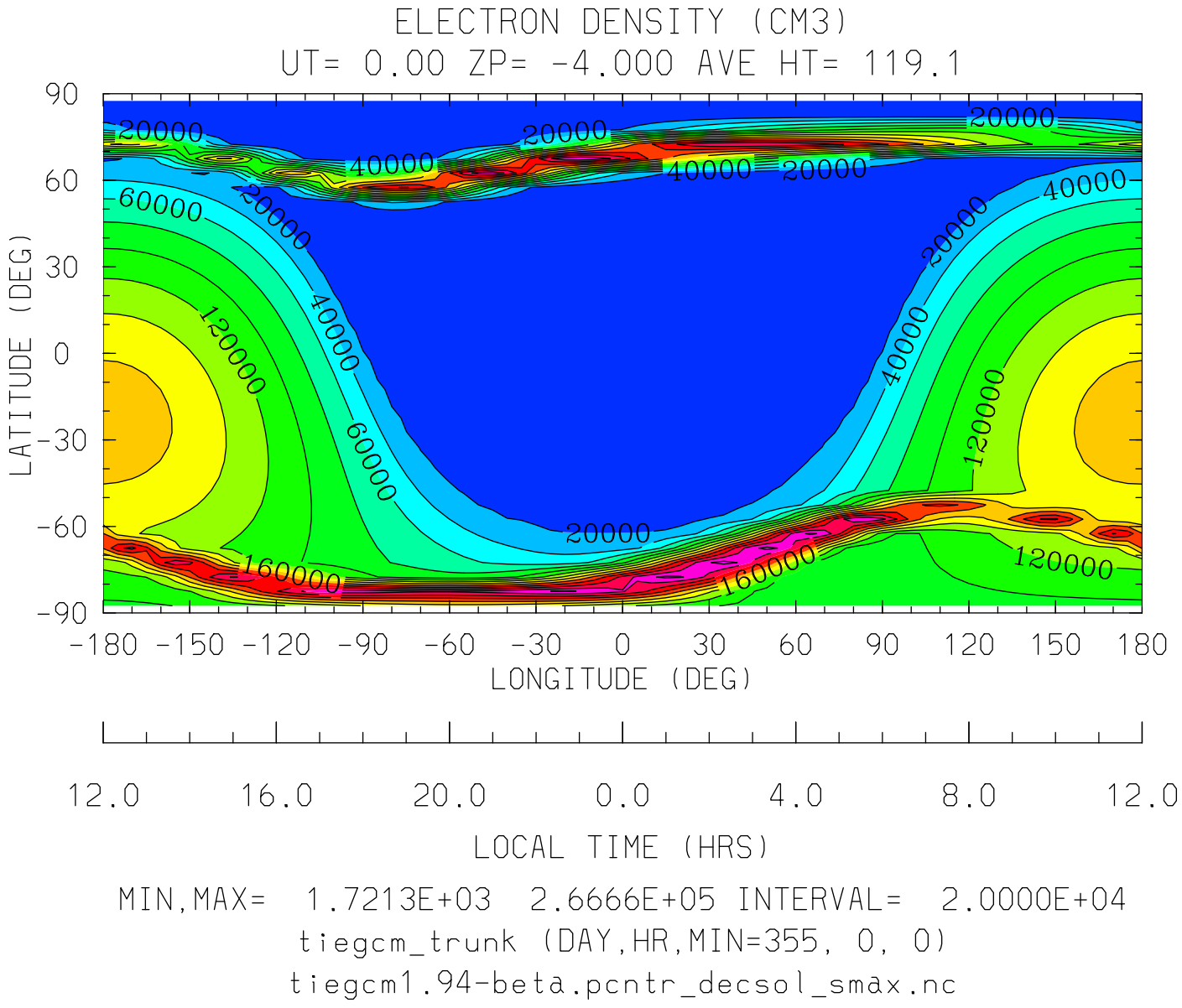
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.4418E+03 7.7400E+04 INTERVAL= 5.0000E+03

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

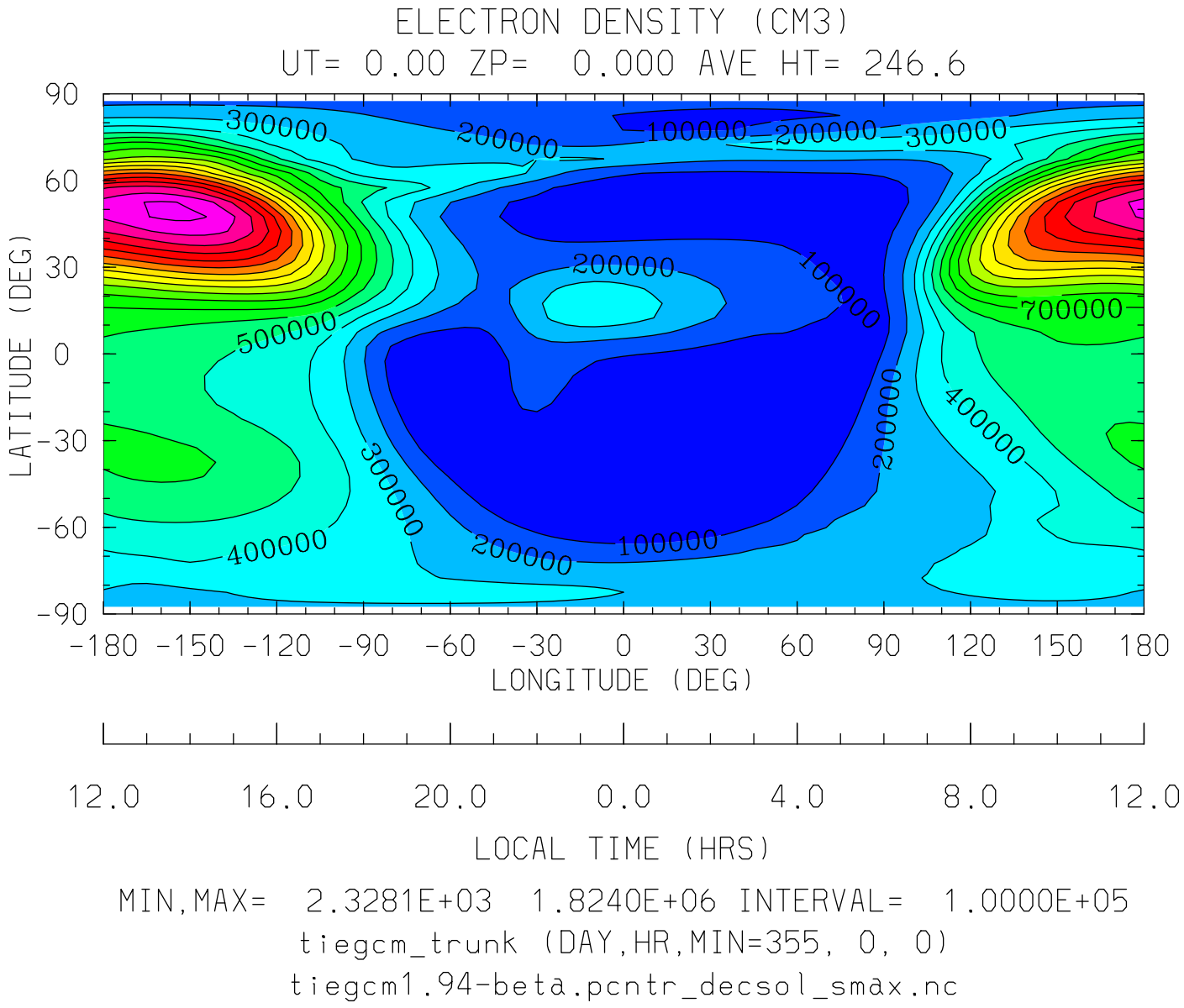
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.7213E+03 2.6666E+05 INTERVAL= 2.0000E+04

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

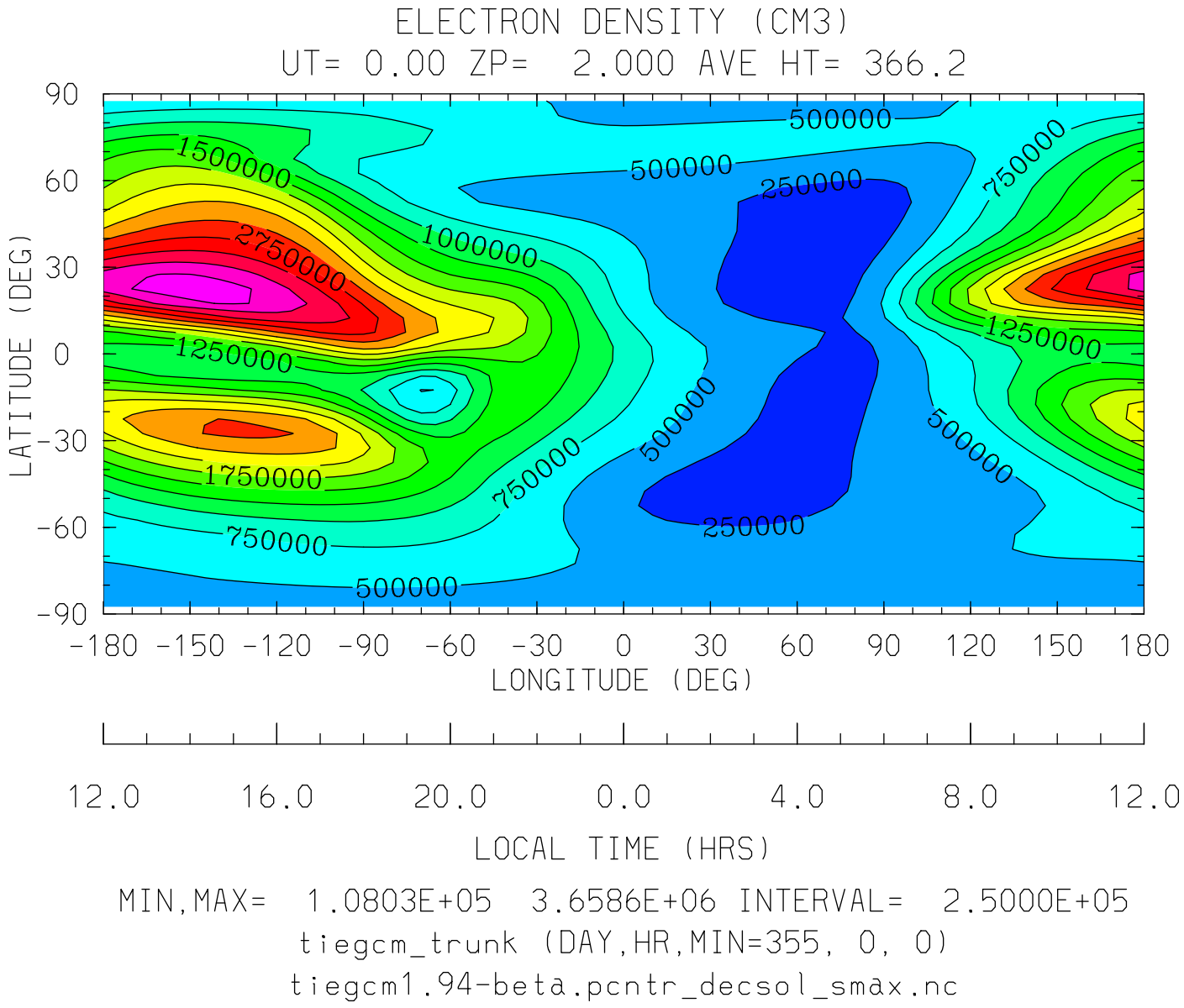
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 2.3281E+03 1.8240E+06 INTERVAL= 1.0000E+05

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

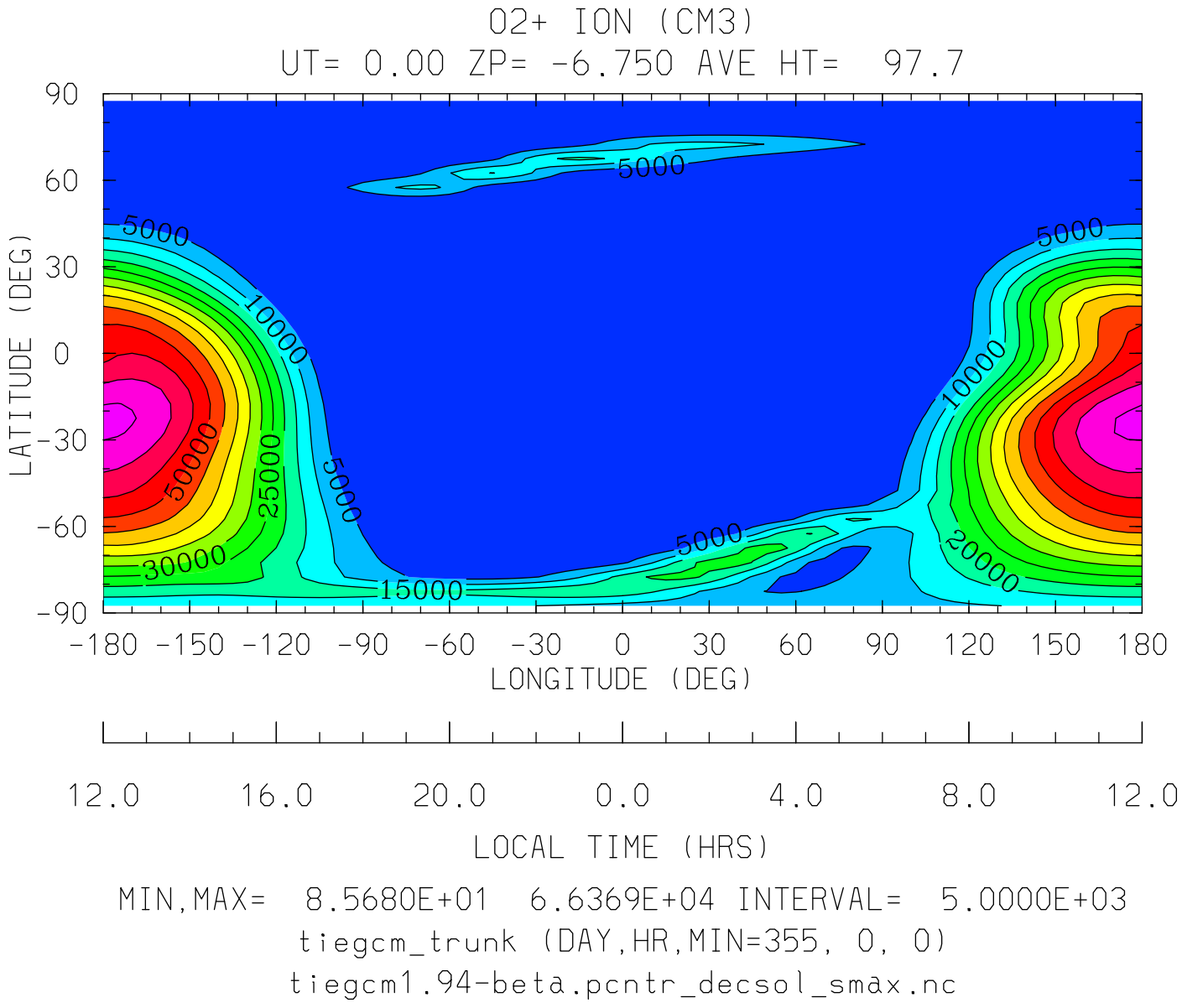
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.0803E+05 3.6586E+06 INTERVAL= 2.5000E+05

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

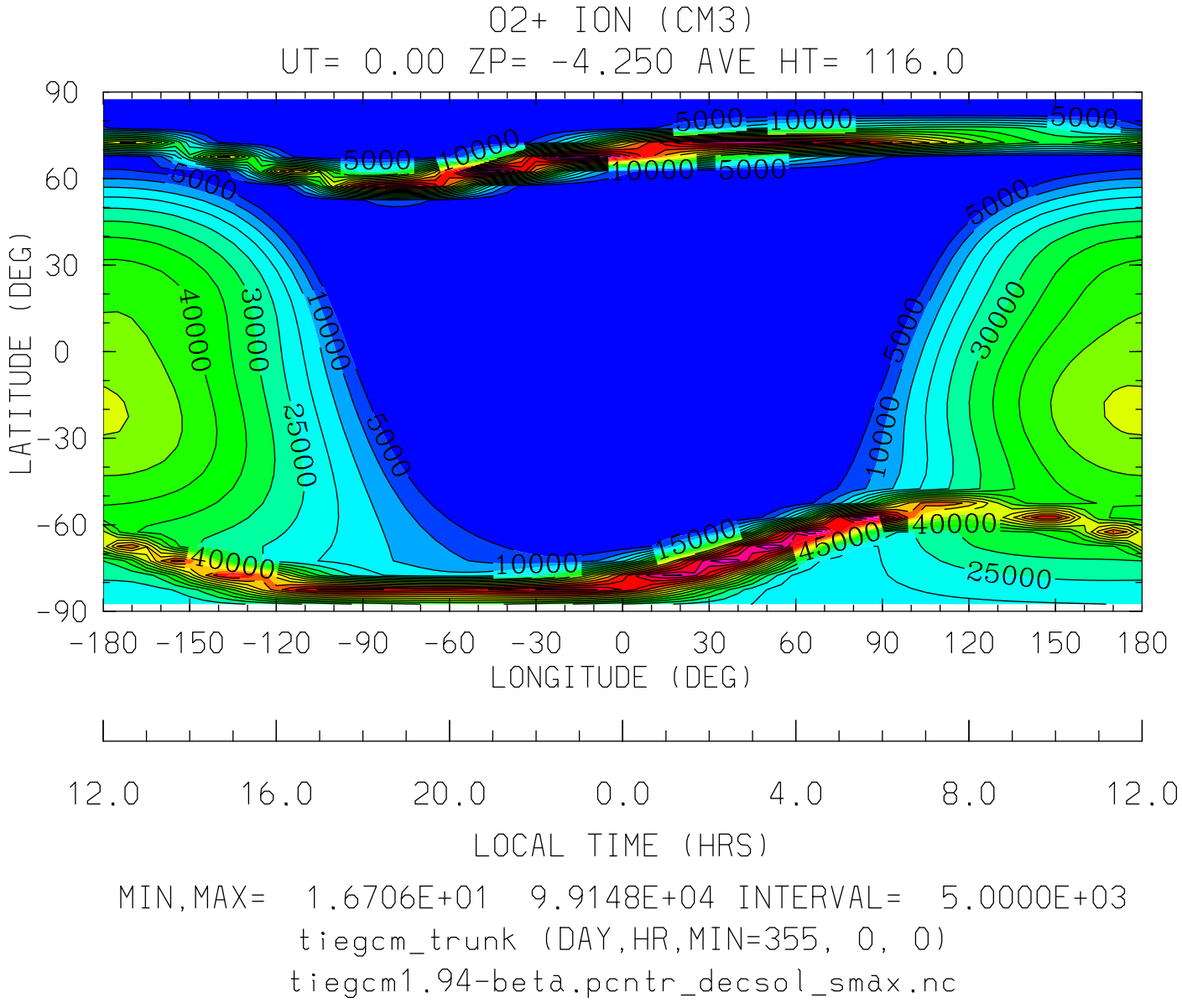
tiegcm1.94-beta.pcntr_decsol_smax.nc

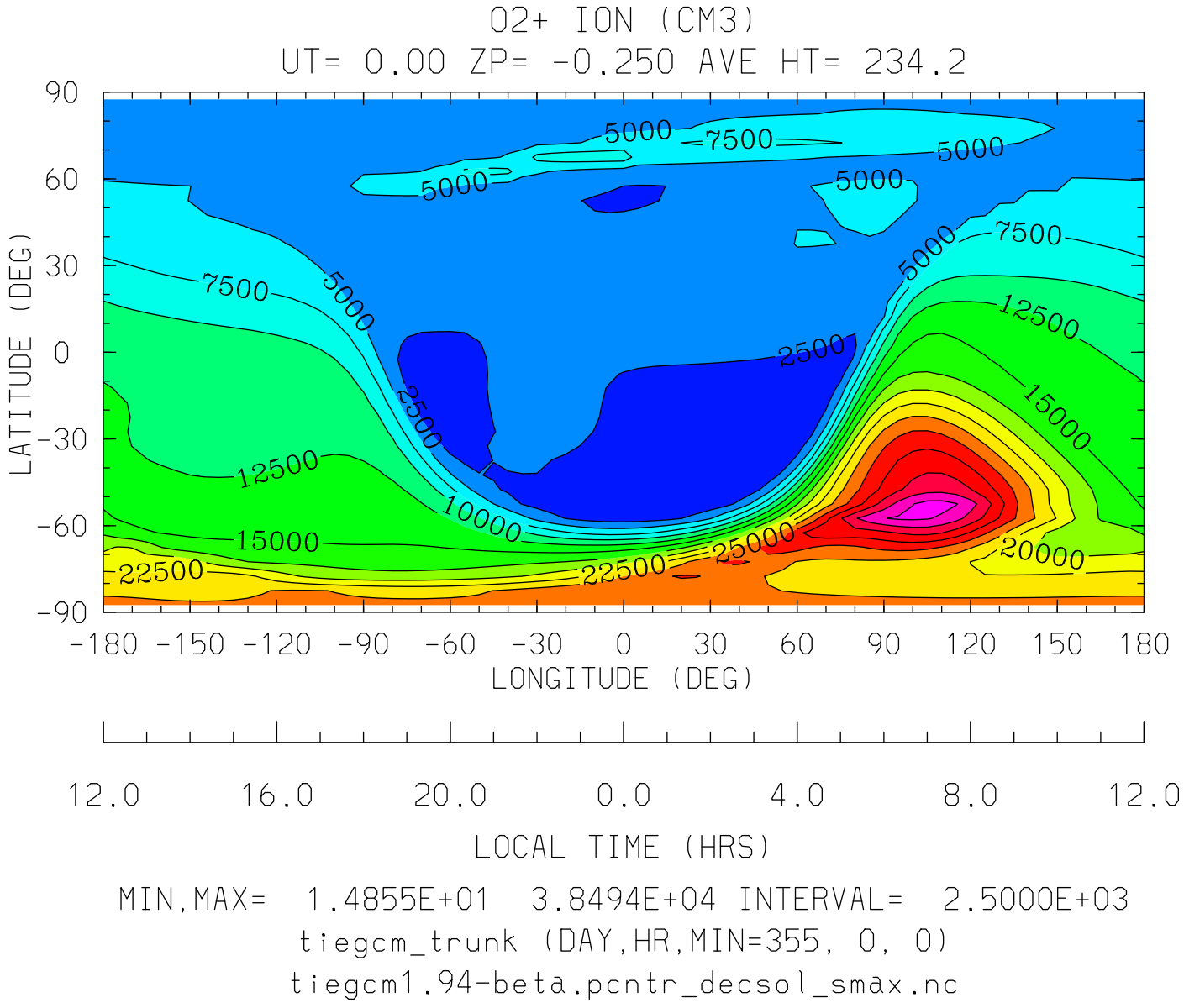


MIN,MAX= 8.5680E+01 6.6369E+04 INTERVAL= 5.0000E+03

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc

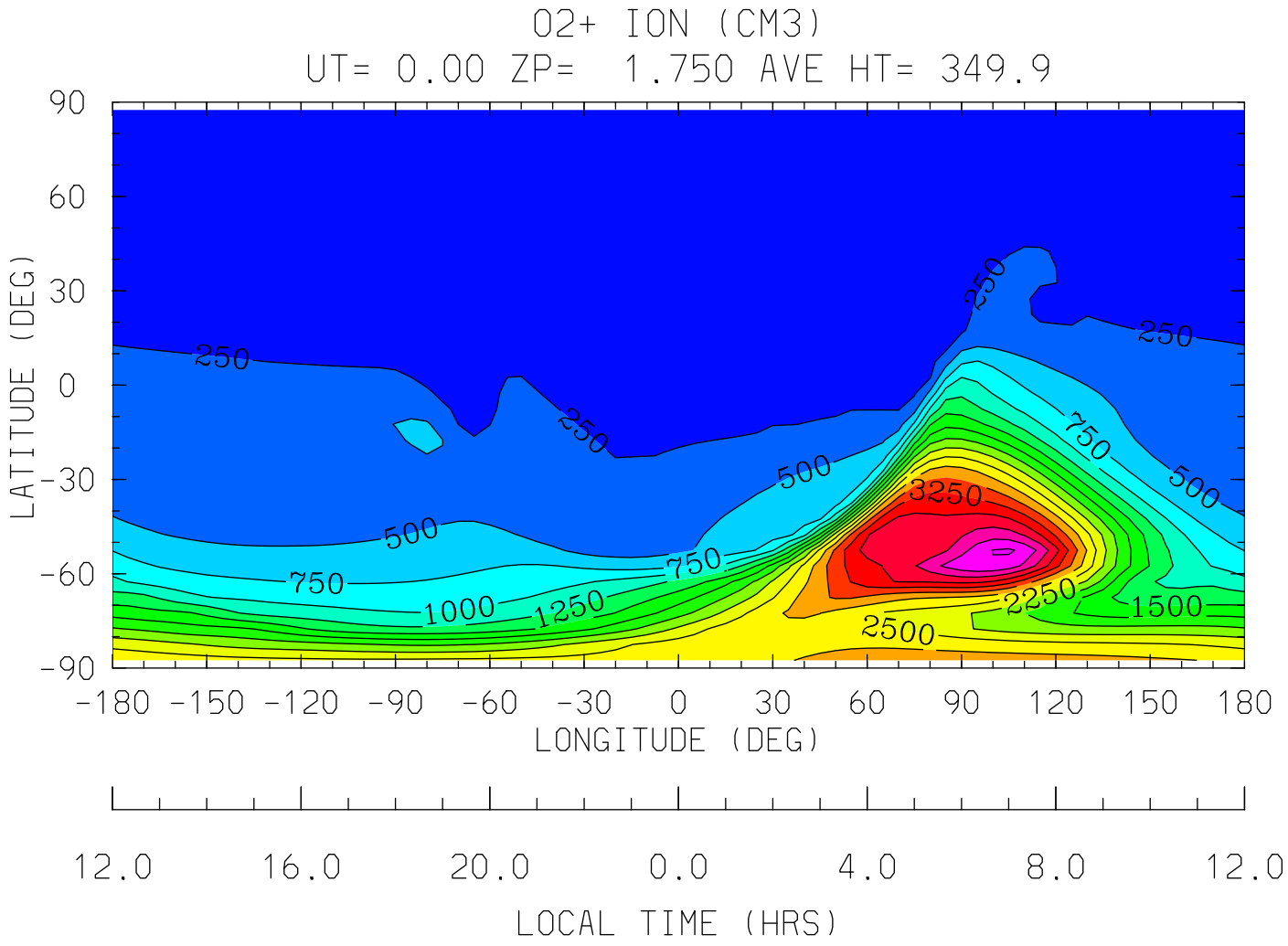

O2+ ION (CM3)
UT= 0.00 ZP= -4.250 AVE HT= 116.0
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 1.6706E+01 9.9148E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.4855E+01 3.8494E+04 INTERVAL= 2.5000E+03

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

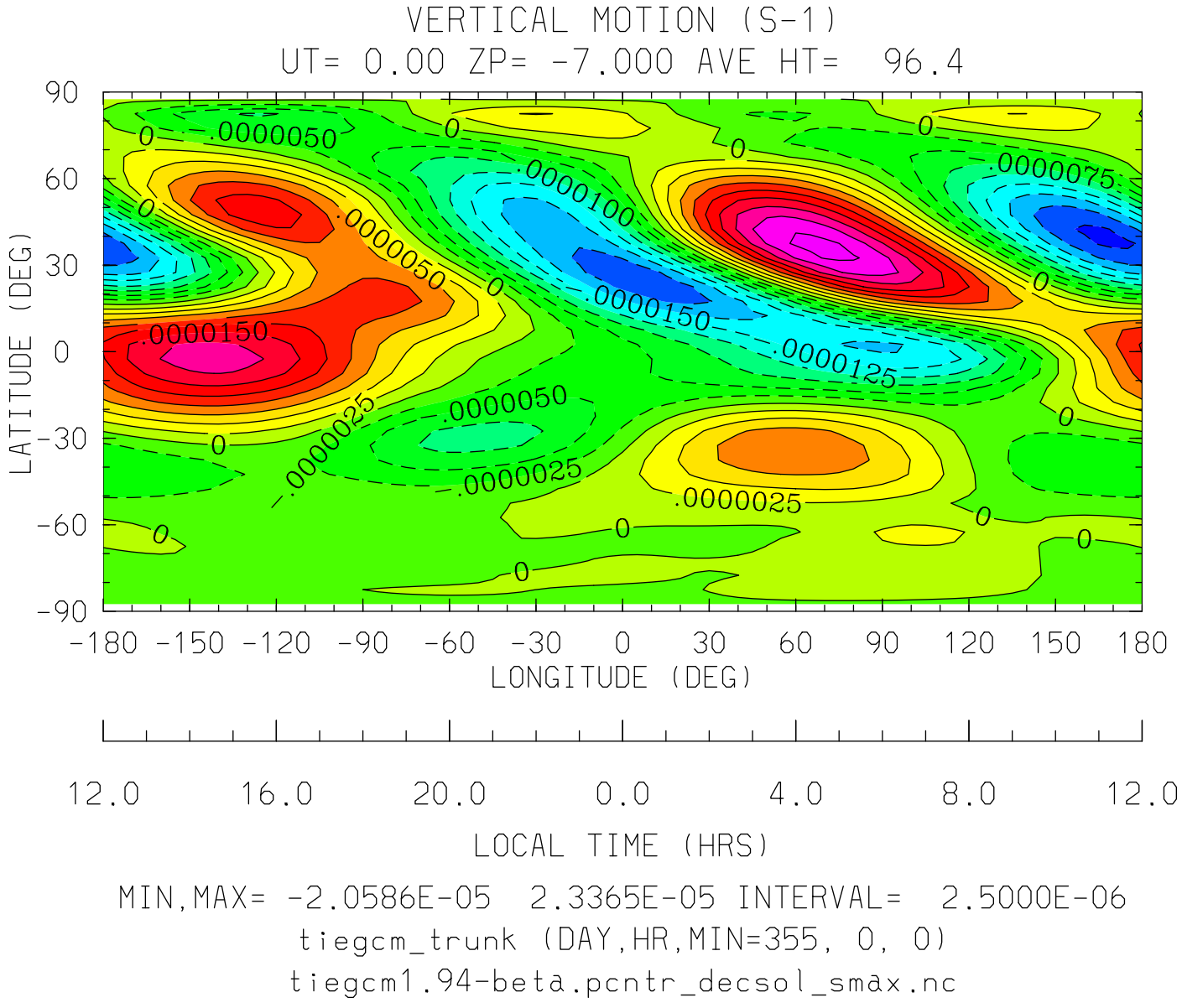
tiegcm1.94-beta.pcntr_decsol_smax.nc

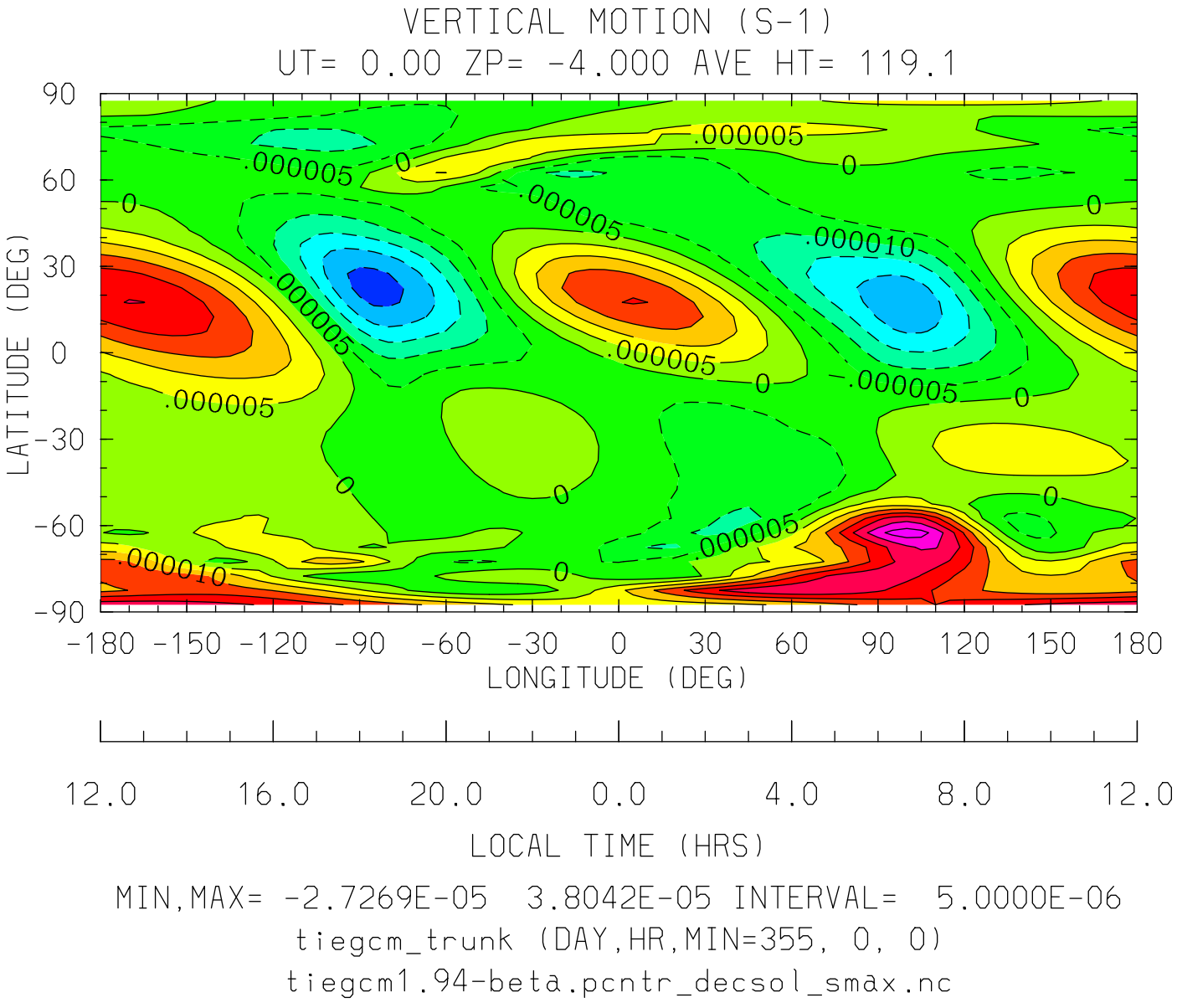


MIN,MAX= 8.4535E+01 4.2915E+03 INTERVAL= 2.5000E+02

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc

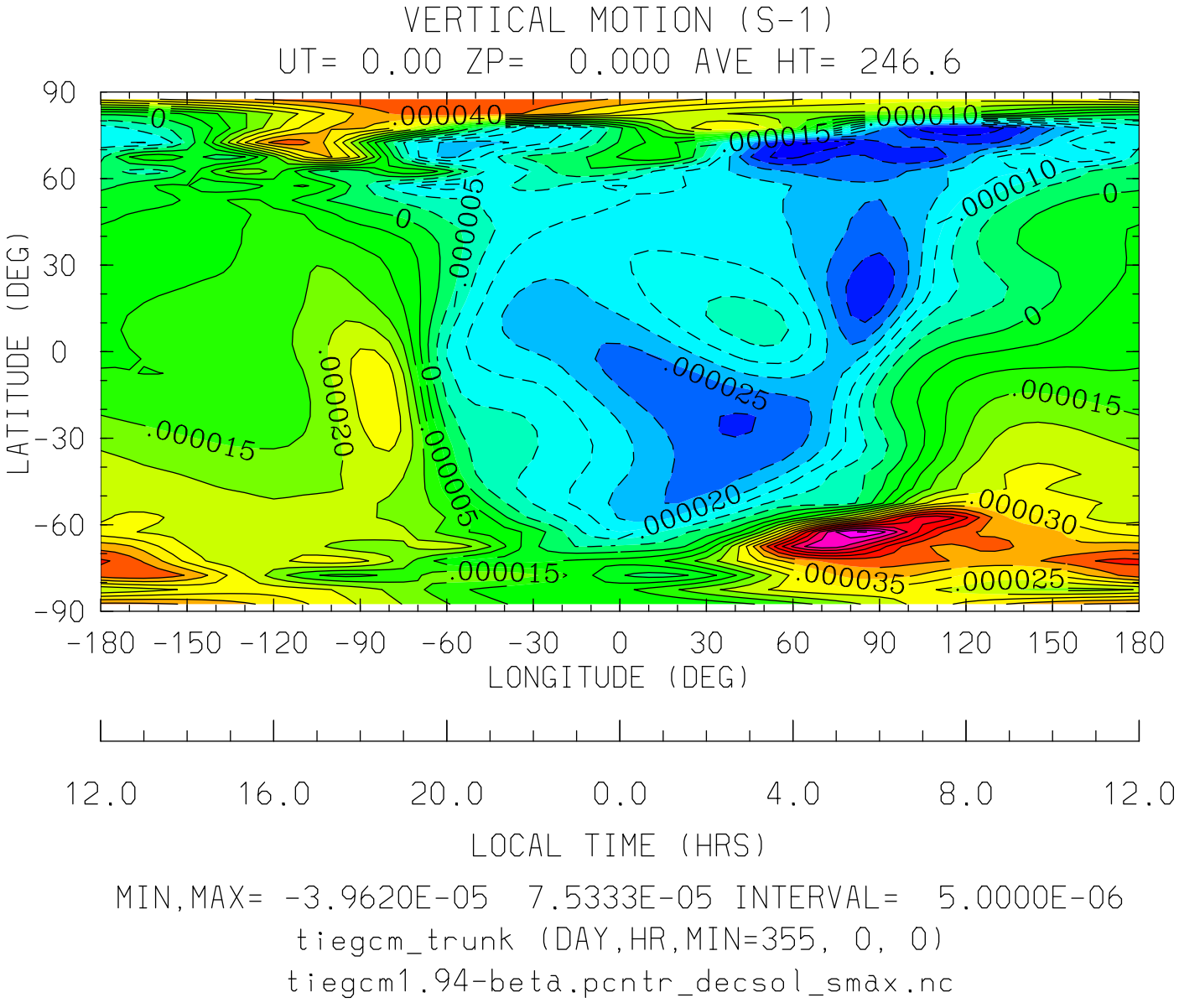

VERTICAL MOTION (S-1)
UT= 0.00 ZP= -7.000 AVE HT= 96.4
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -2.0586E-05 2.3365E-05 INTERVAL= 2.5000E-06
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

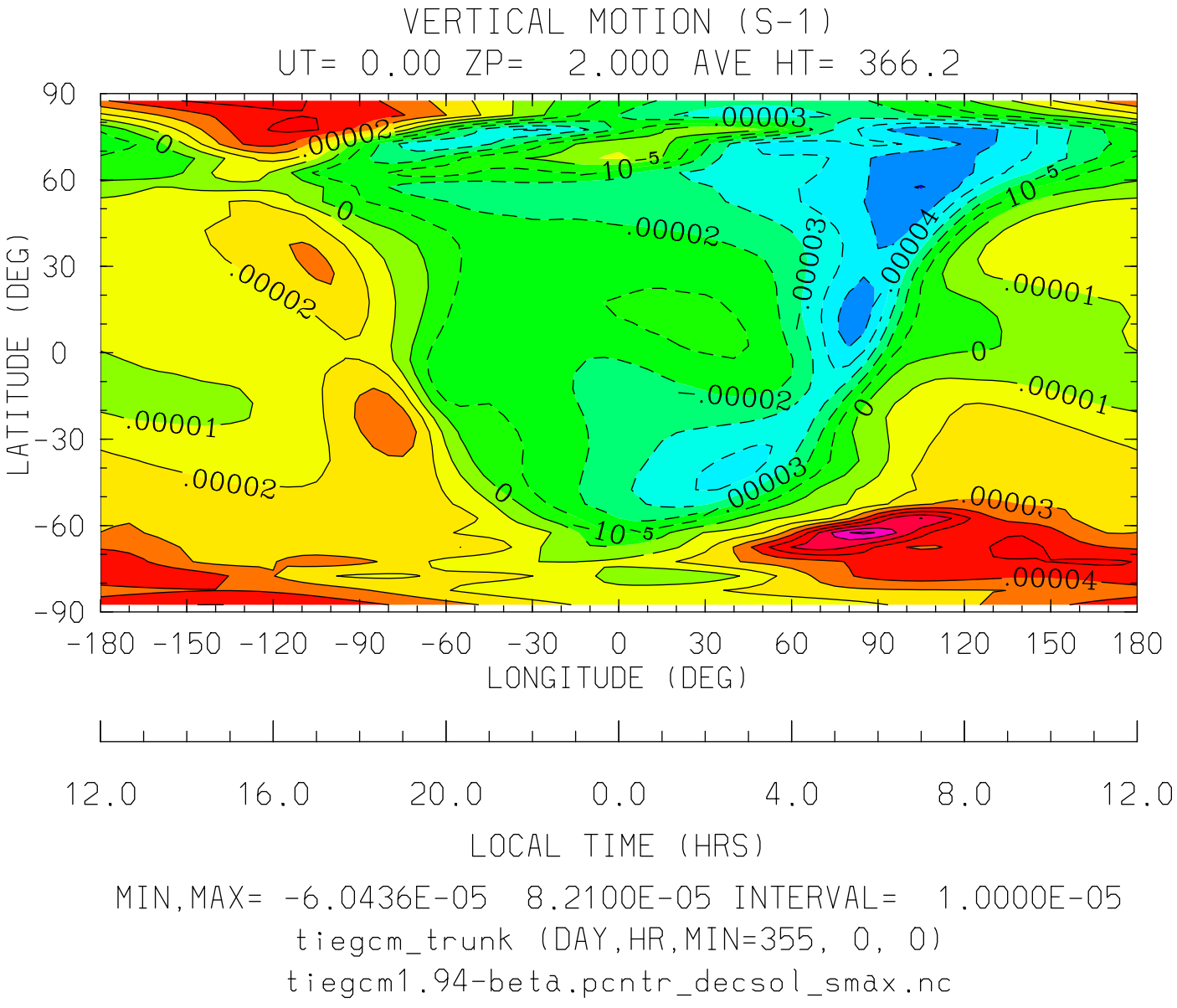


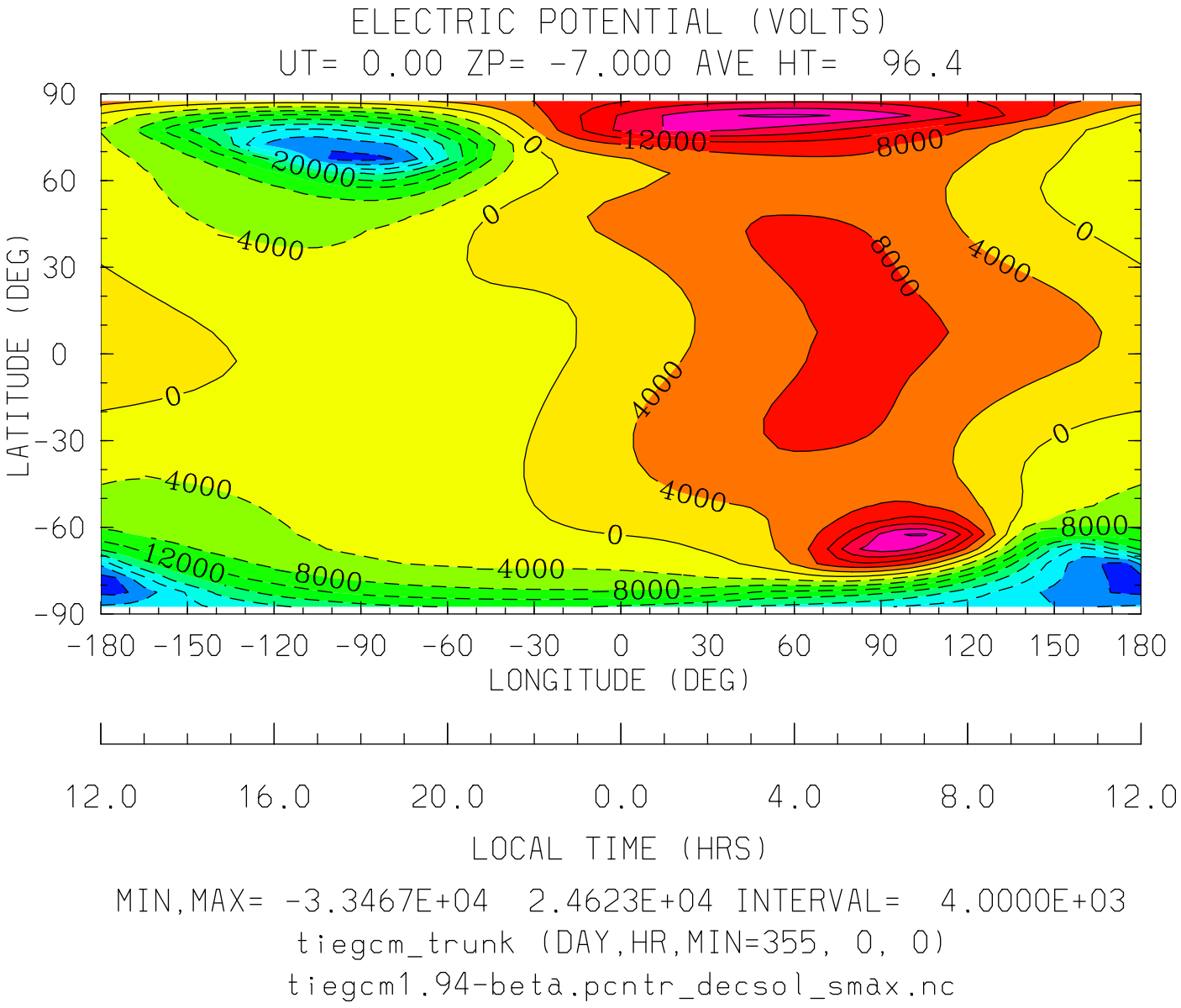
MIN,MAX= -2.7269E-05 3.8042E-05 INTERVAL= 5.0000E-06

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc


VERTICAL MOTION (S-1)
UT= 0.00 ZP= 0.000 AVE HT= 246.6
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= -3.9620E-05 7.5333E-05 INTERVAL= 5.0000E-06
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

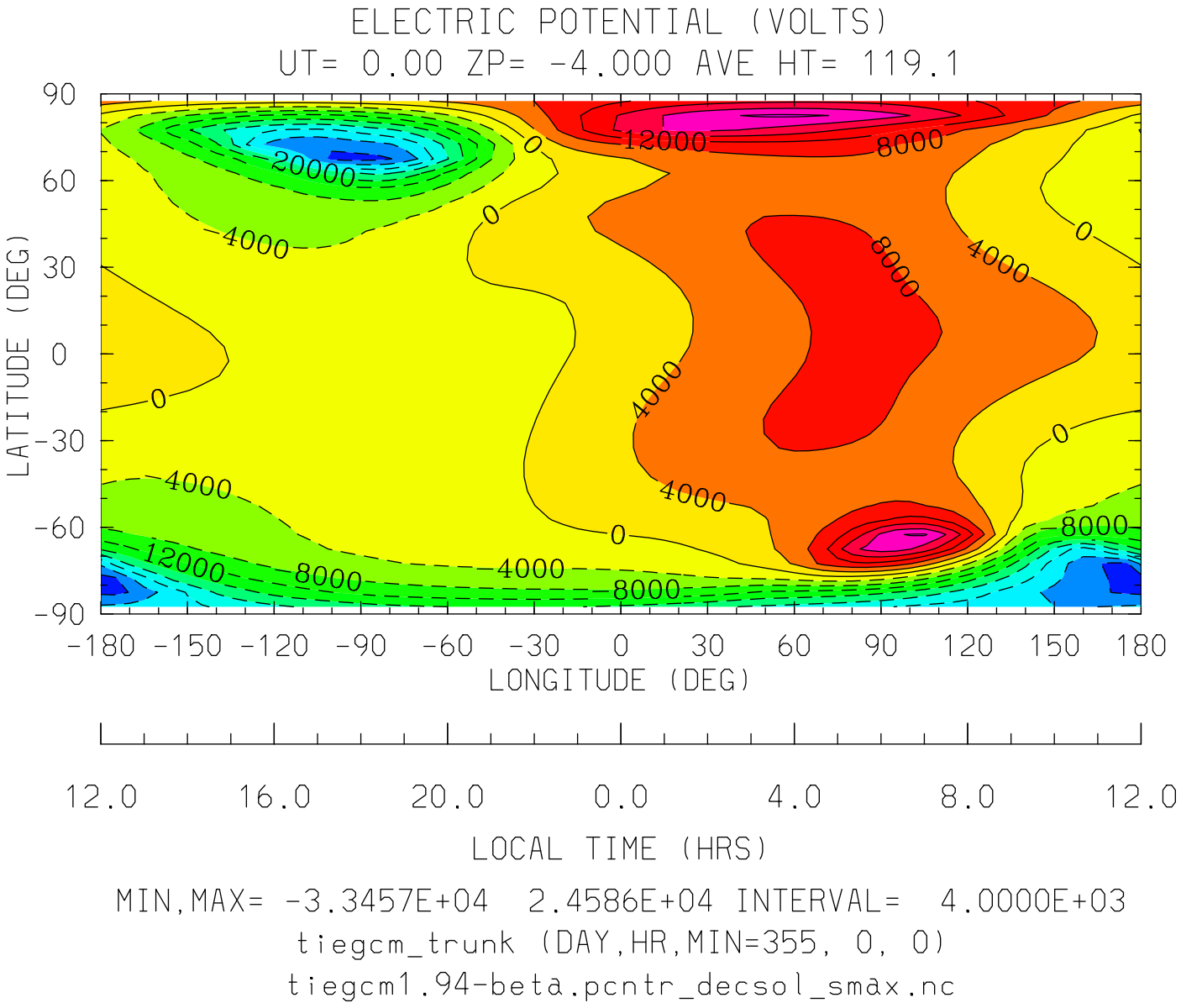

VERTICAL MOTION (S-1)
UT= 0.00 ZP= 2.000 AVE HT= 366.2
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -6.0436E-05 8.2100E-05 INTERVAL= 1.0000E-05
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= -3.3467E+04 2.4623E+04 INTERVAL= 4.0000E+03

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

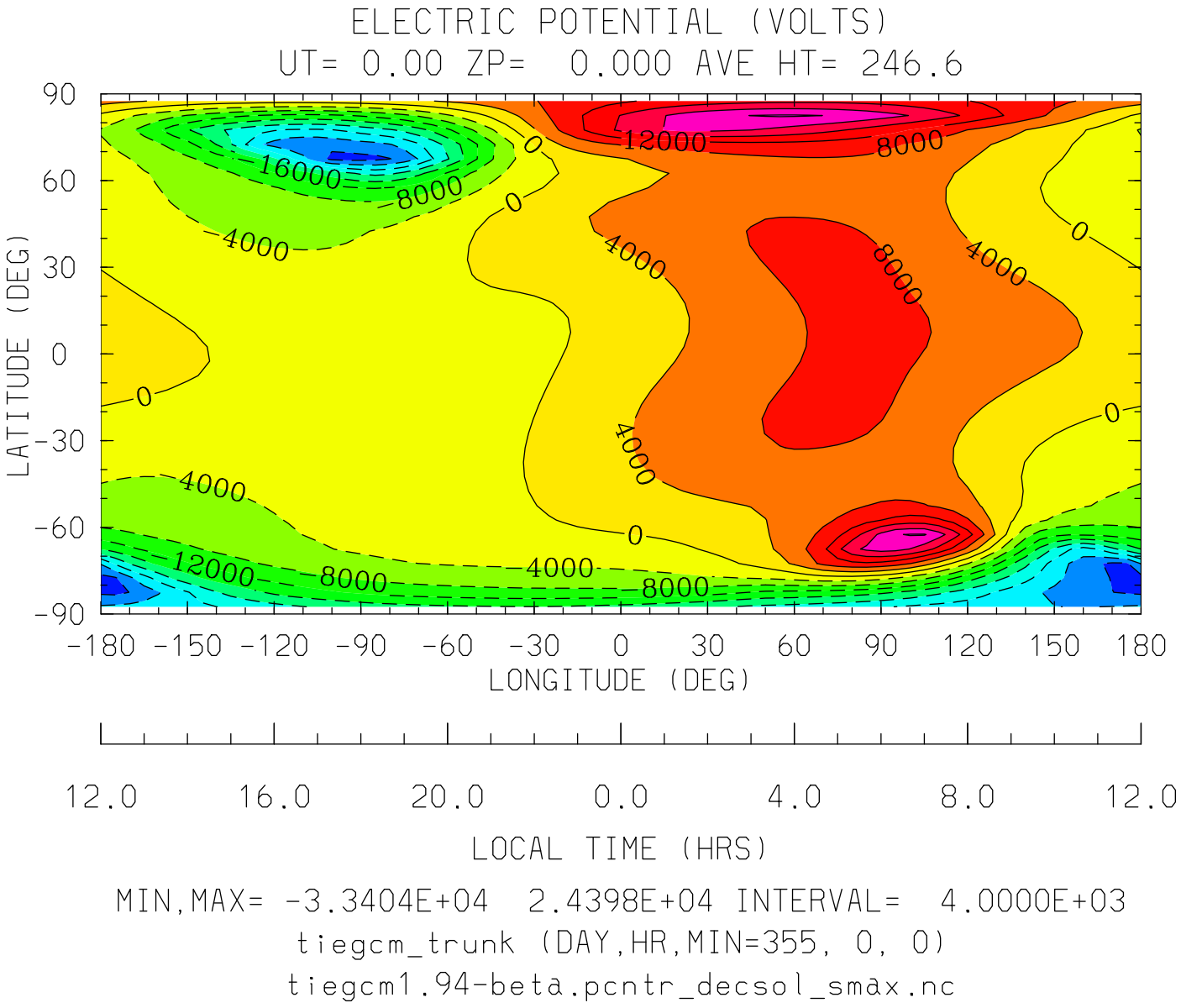
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= -3.3457E+04 2.4586E+04 INTERVAL= 4.0000E+03

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

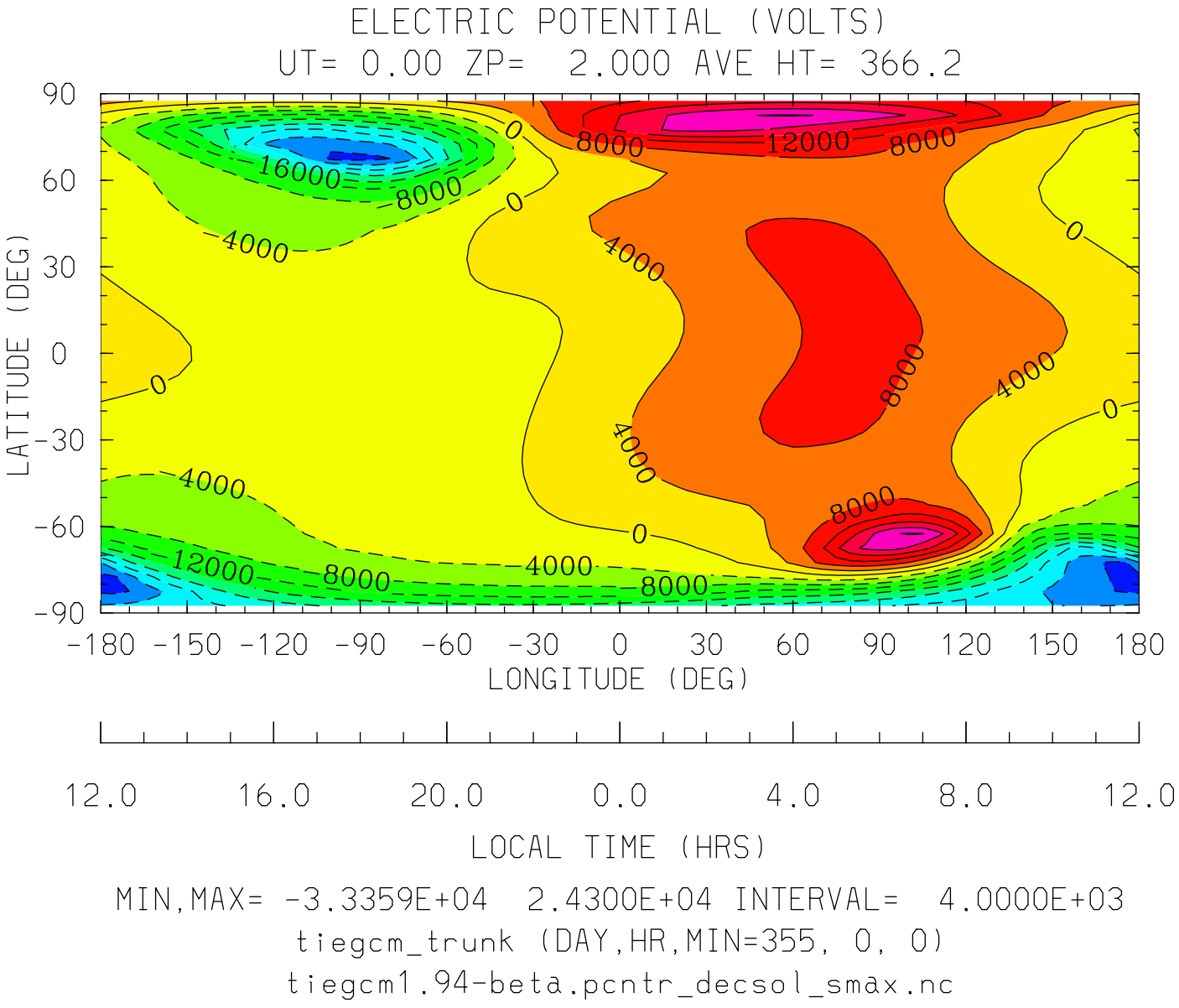
tiegcm1.94-beta.pcntr_decsol_smax.nc

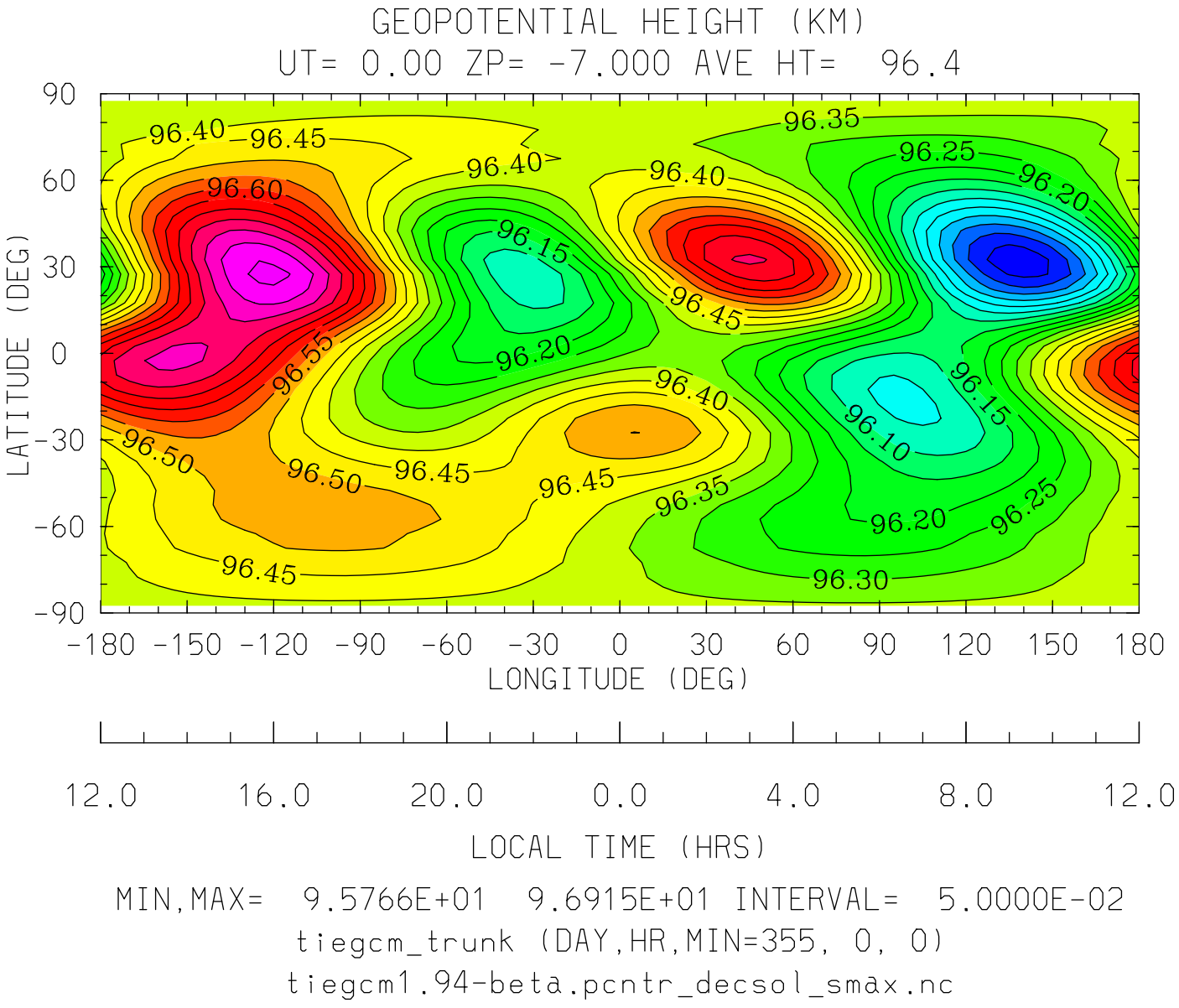


MIN,MAX= -3.3404E+04 2.4398E+04 INTERVAL= 4.0000E+03

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc

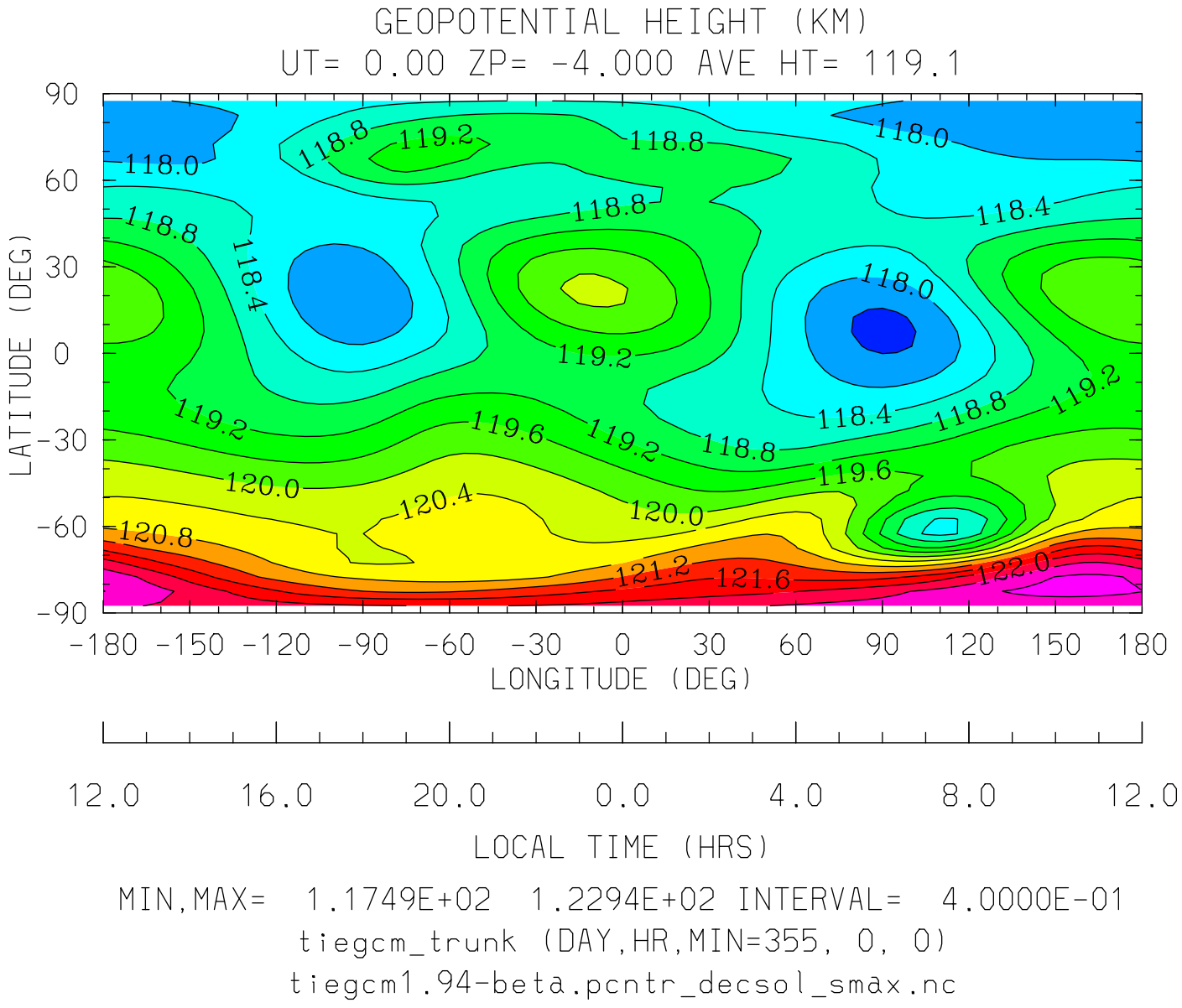

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 ZP= 2.000 AVE HT= 366.2
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -3.3359E+04 2.4300E+04 INTERVAL= 4.0000E+03
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 9.5766E+01 9.6915E+01 INTERVAL= 5.0000E-02

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

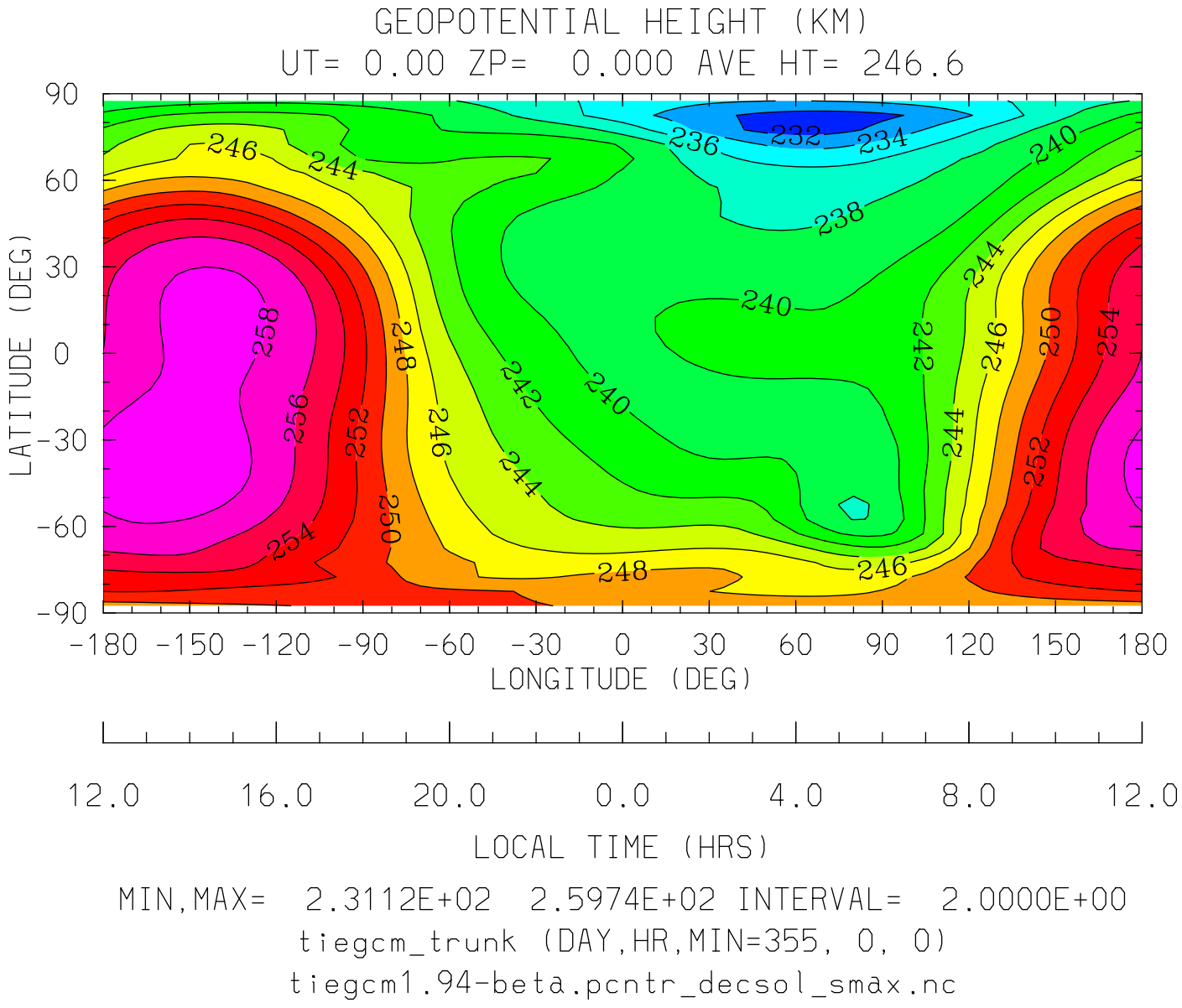
tiegcm1.94-beta.pcntr_decsol_smax.nc

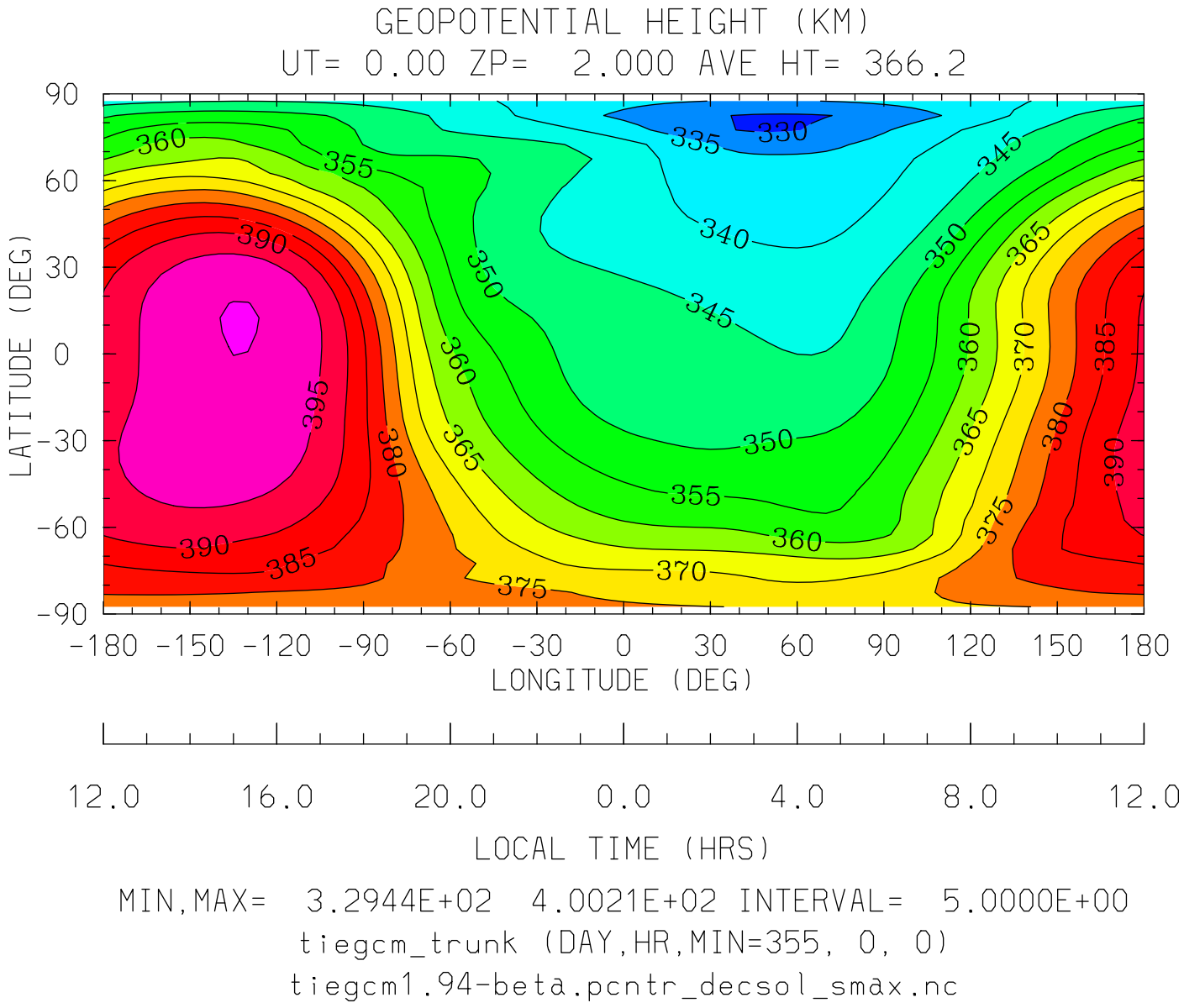


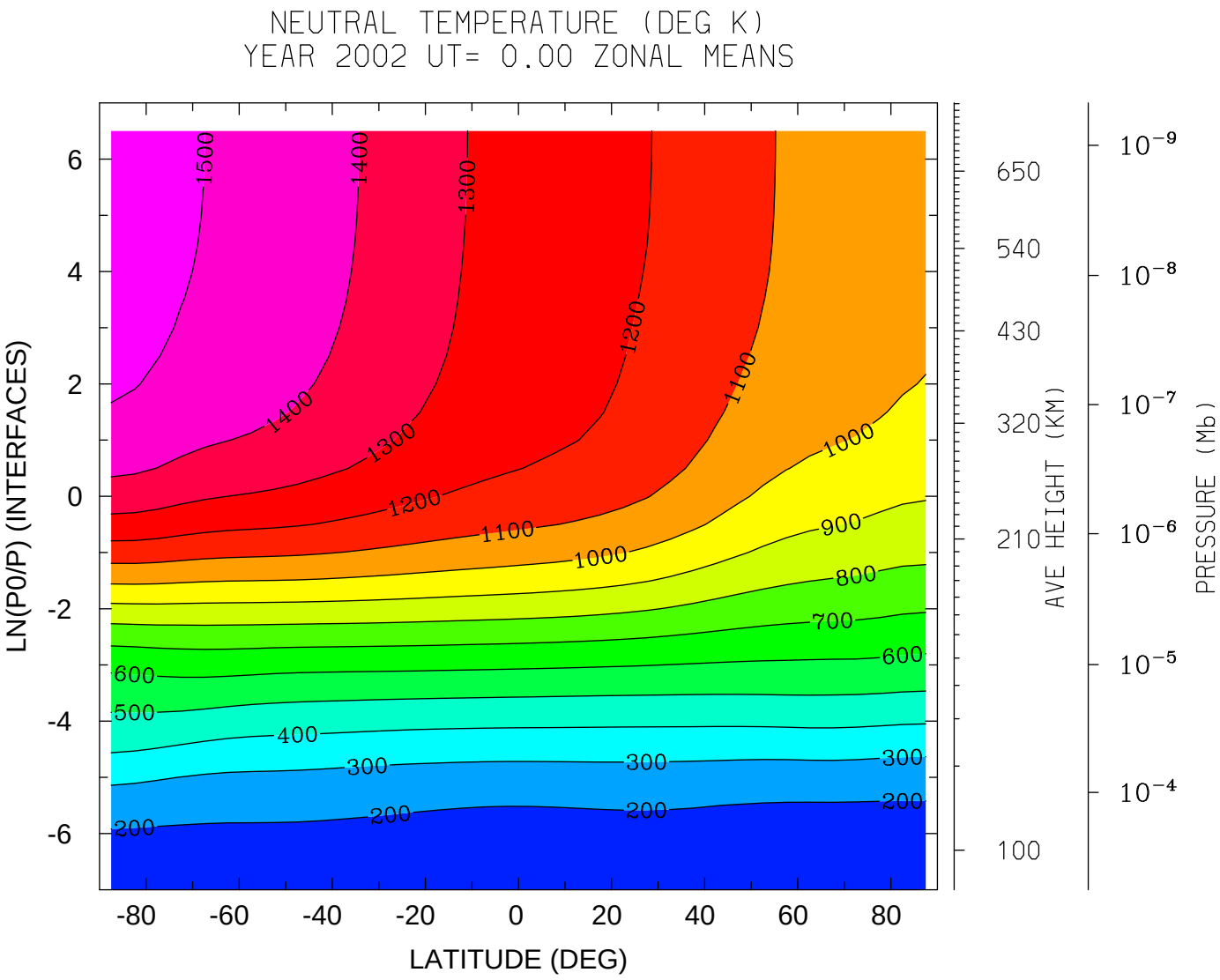
MIN,MAX= 1.1749E+02 1.2294E+02 INTERVAL= 4.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc


GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 ZP= 0.000 AVE HT= 246.6
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= 2.3112E+02 2.5974E+02 INTERVAL= 2.0000E+00
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

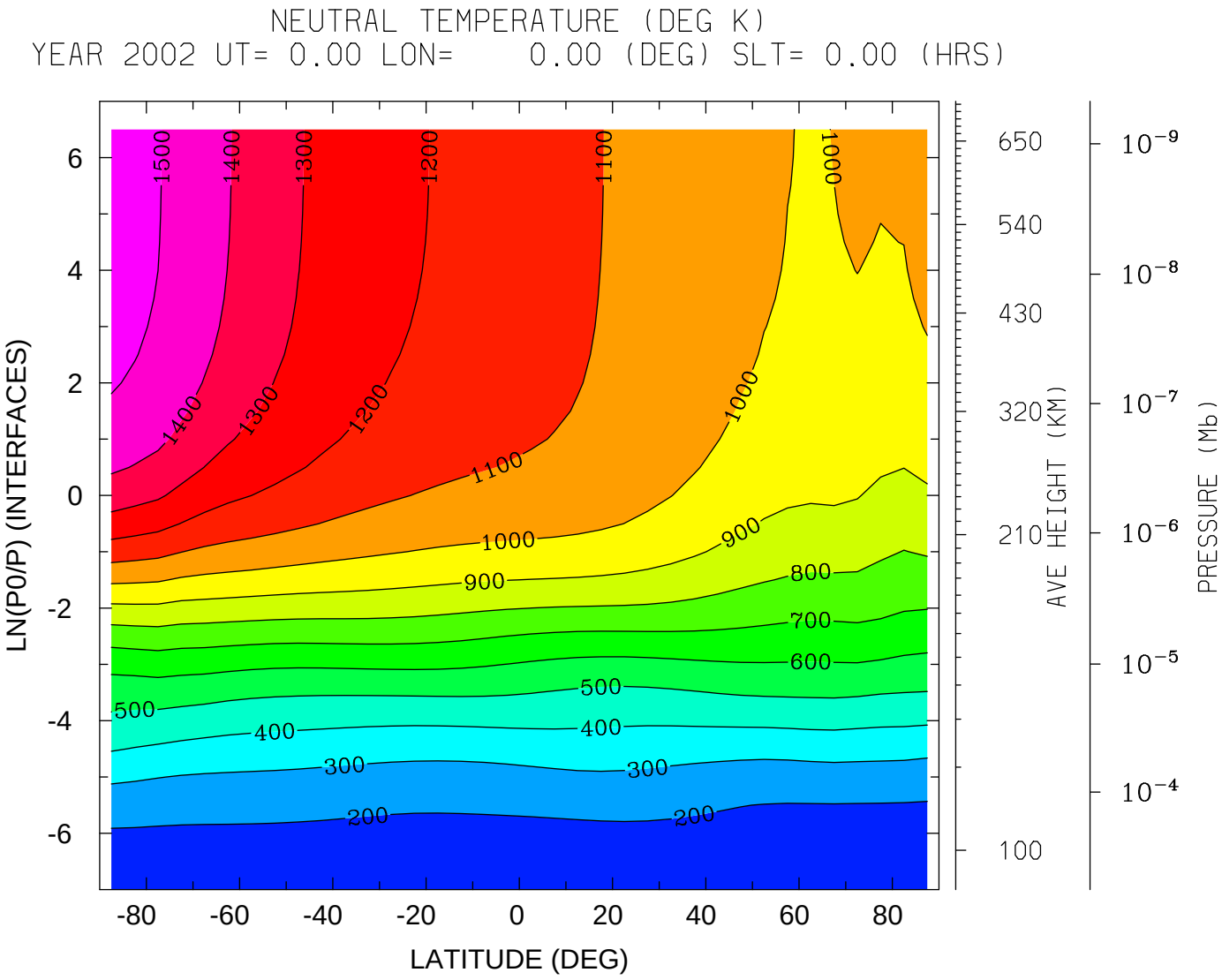

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 ZP= 2.000 AVE HT= 366.2
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 3.2944E+02 4.0021E+02 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.6256E+02 1.5403E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

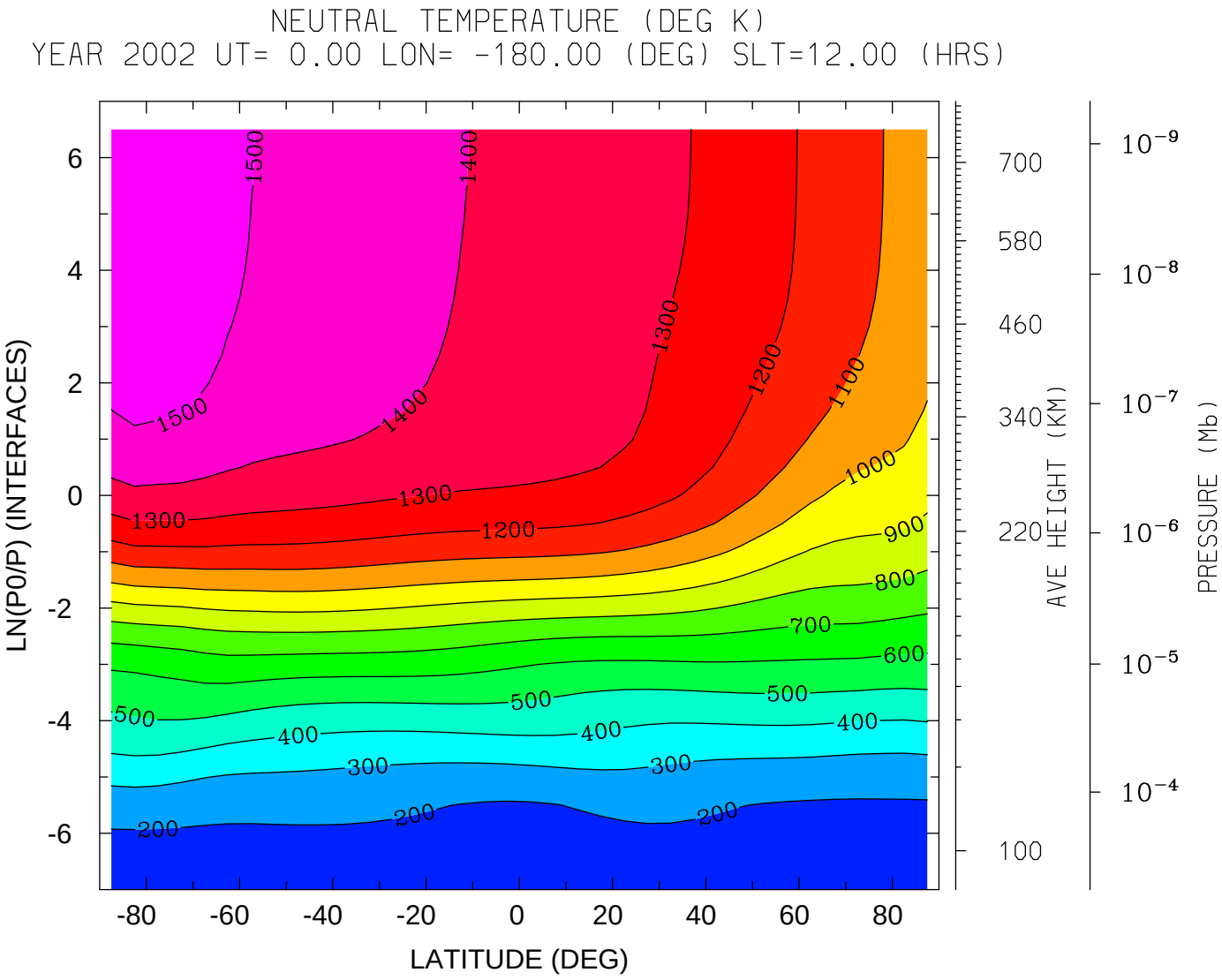
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.6268E+02 1.5355E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

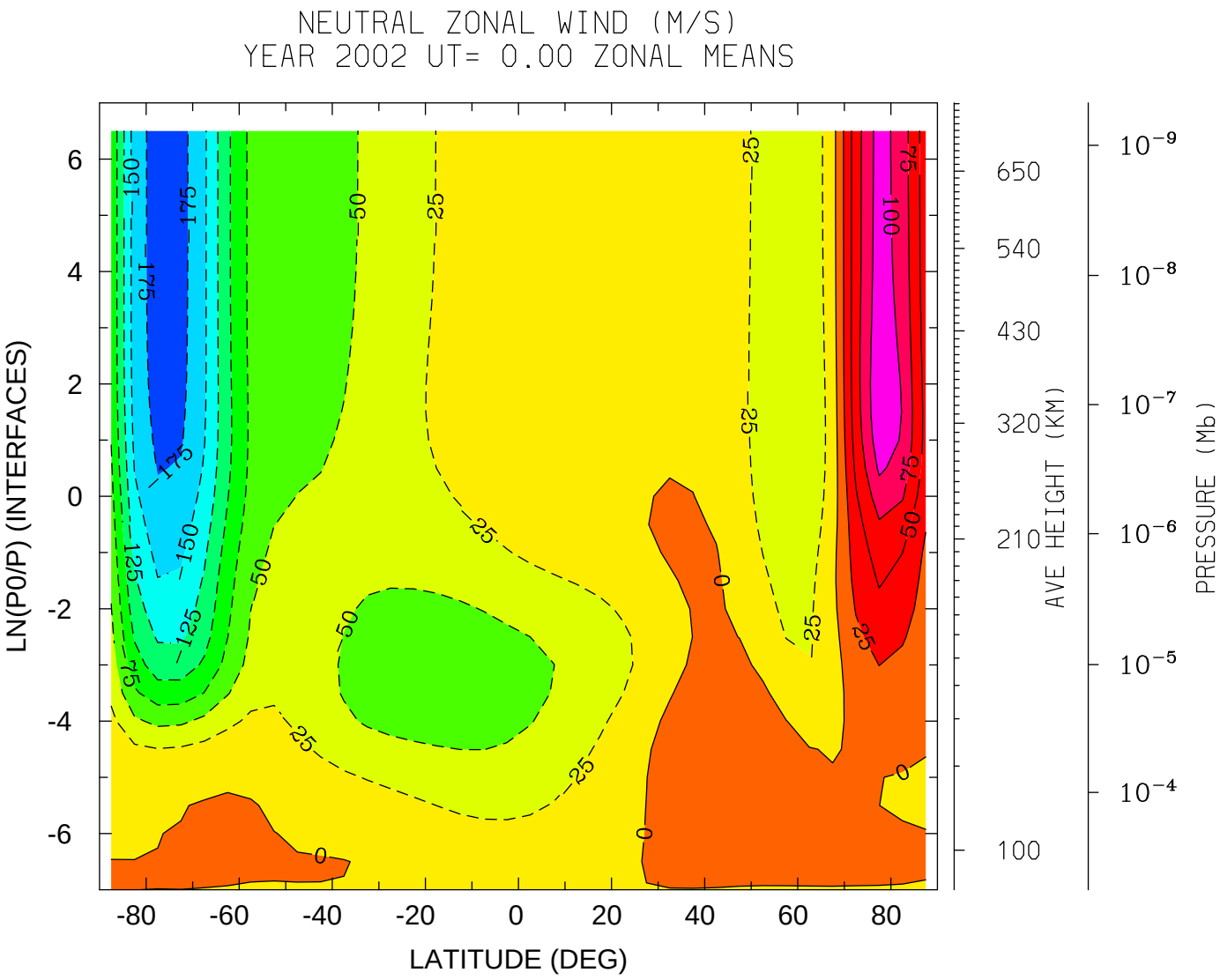
tiegcm1.94-beta.pcntr_decsol_smax.nc

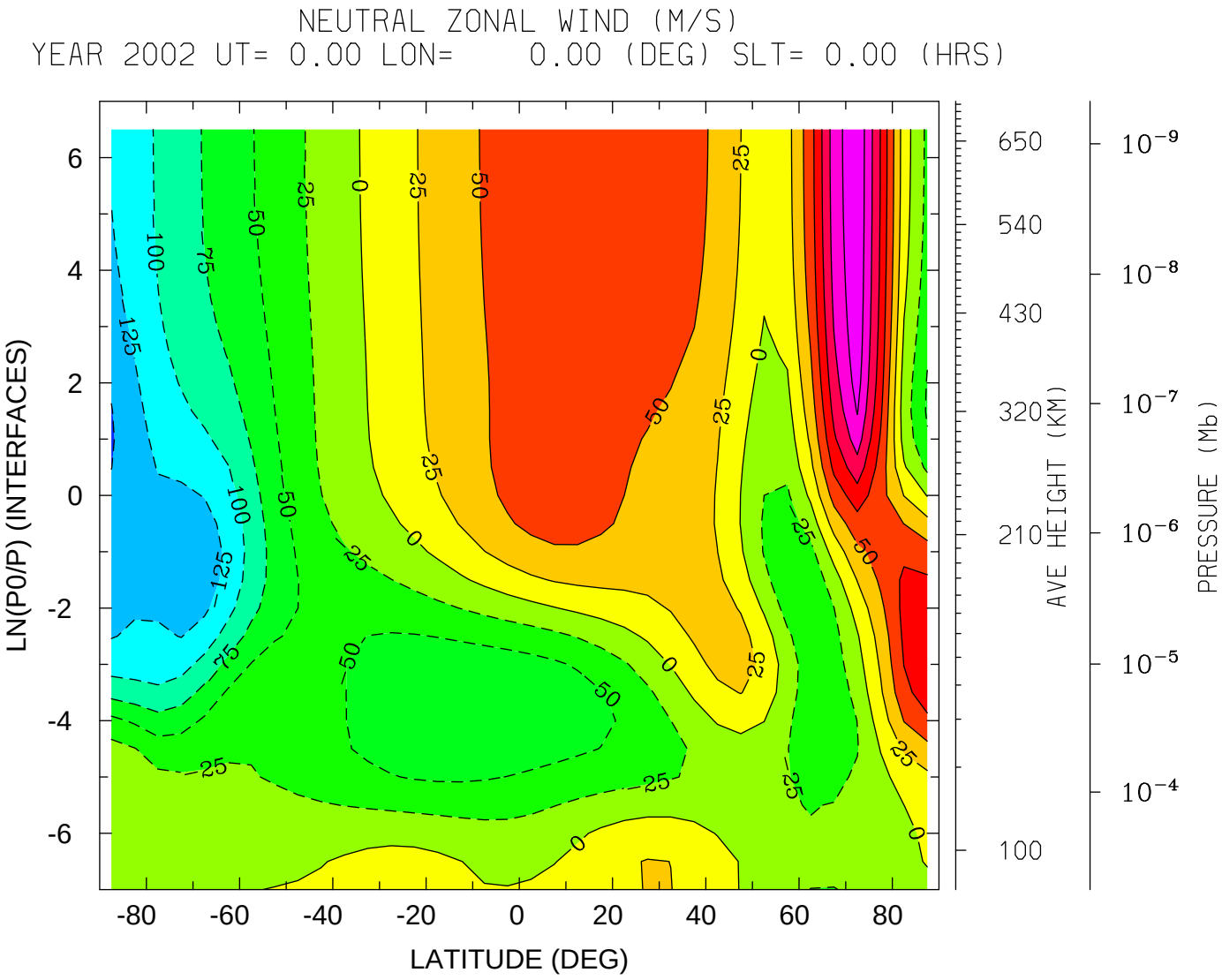


MIN,MAX= 1.6209E+02 1.5583E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc


NEUTRAL ZONAL WIND (M/S)
YEAR 2002 UT= 0.00 ZONAL MEANS
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.8745E+02 1.2101E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

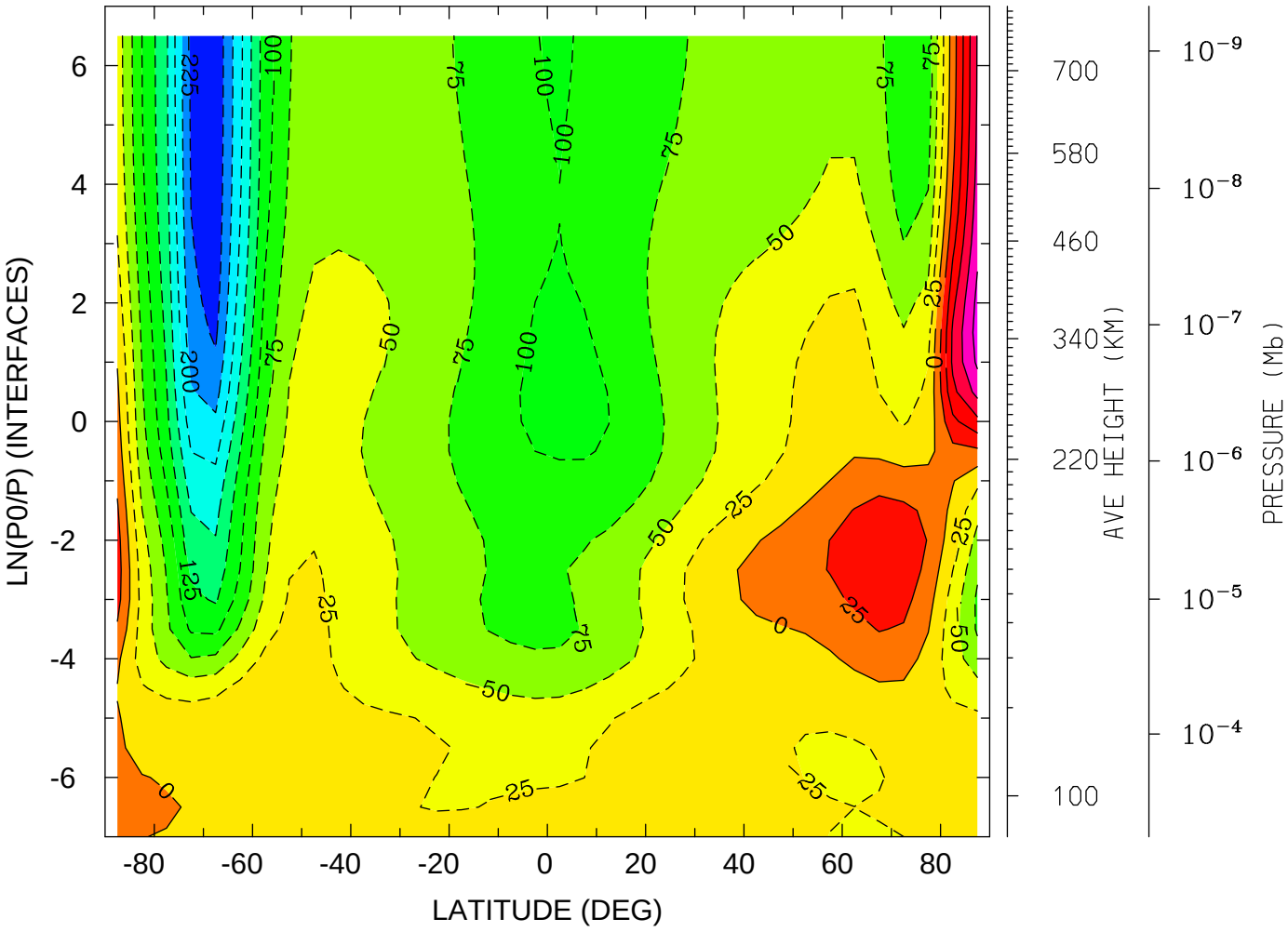


MIN,MAX= -1.5214E+02 1.7196E+02 INTERVAL= 2.5000E+01

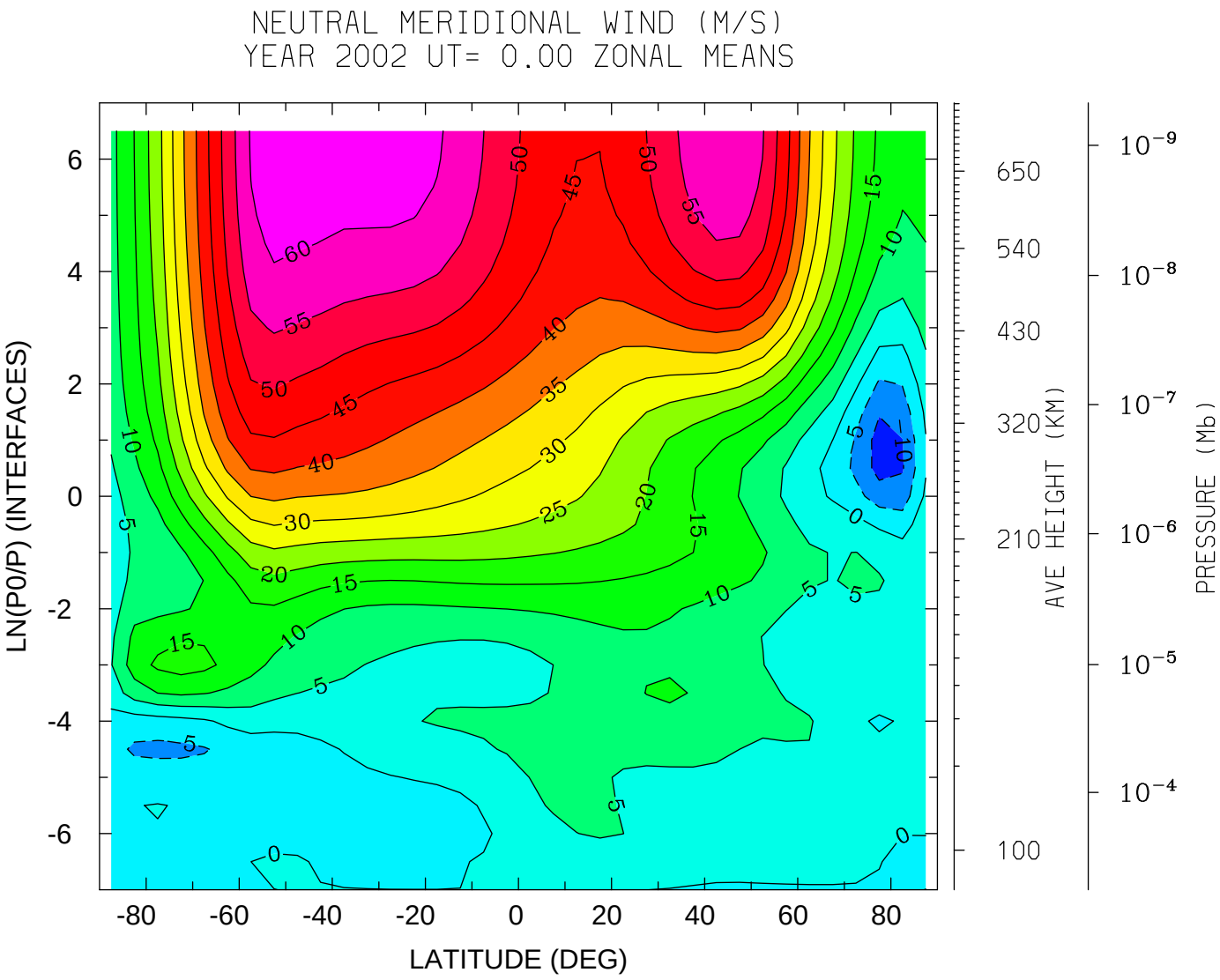
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc

NEUTRAL ZONAL WIND (M/S)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= -2.4486E+02 1.3523E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

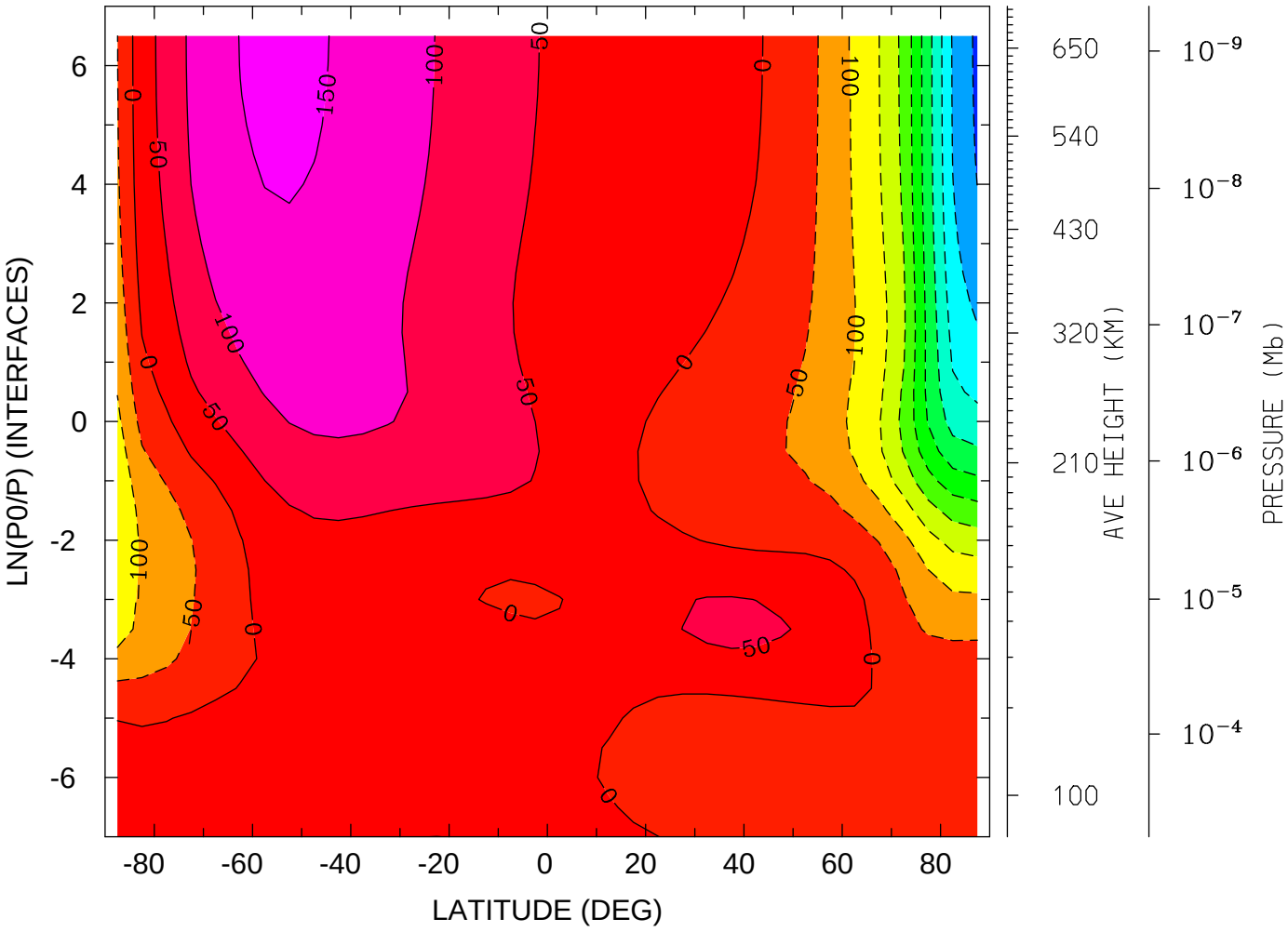


MIN,MAX= -1.2085E+01 6.3424E+01 INTERVAL= 5.0000E+00

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

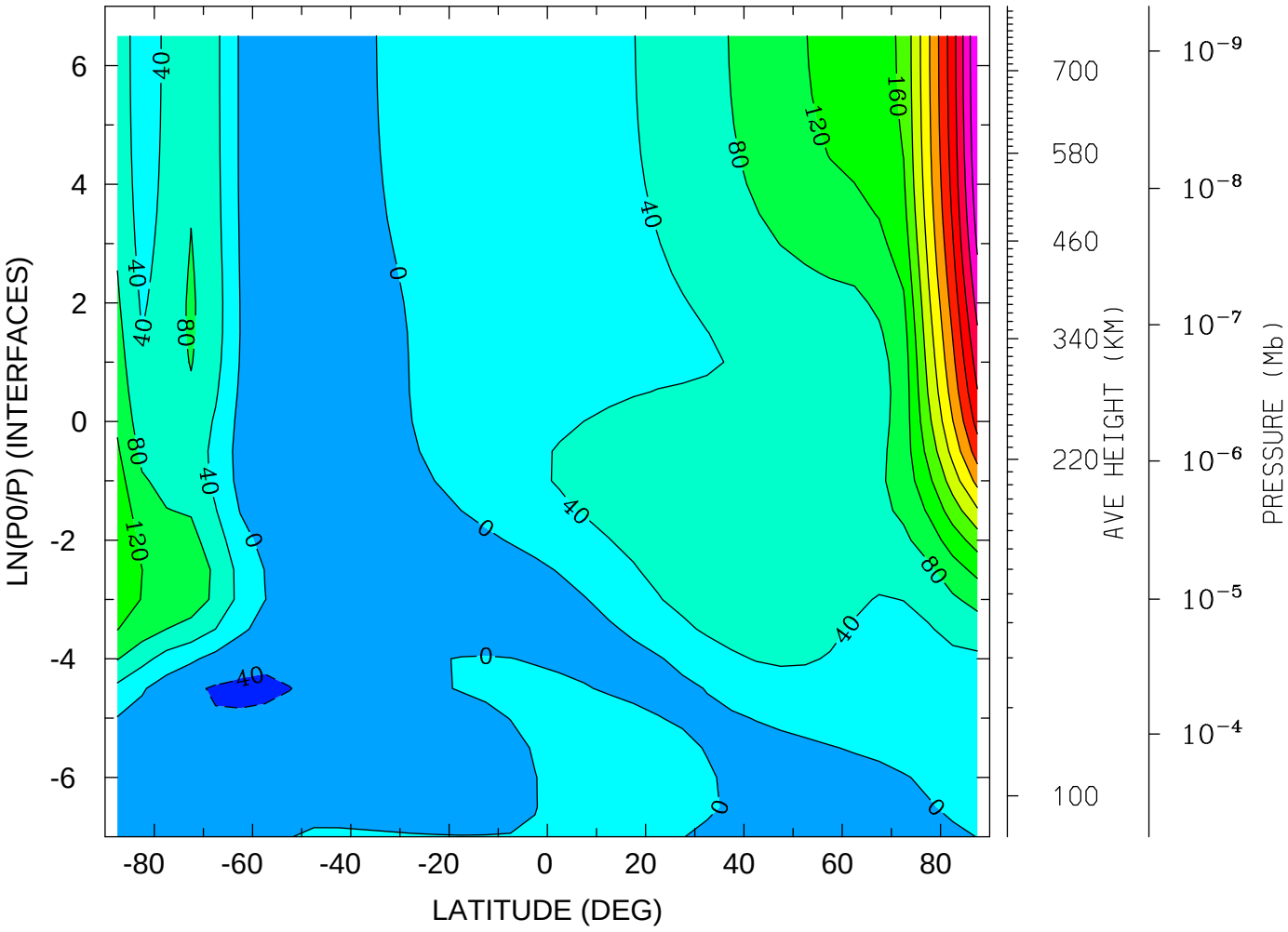
tiegcm1.94-beta.pcntr_decsol_smax.nc

NEUTRAL MERIDIONAL WIND (M/S)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)

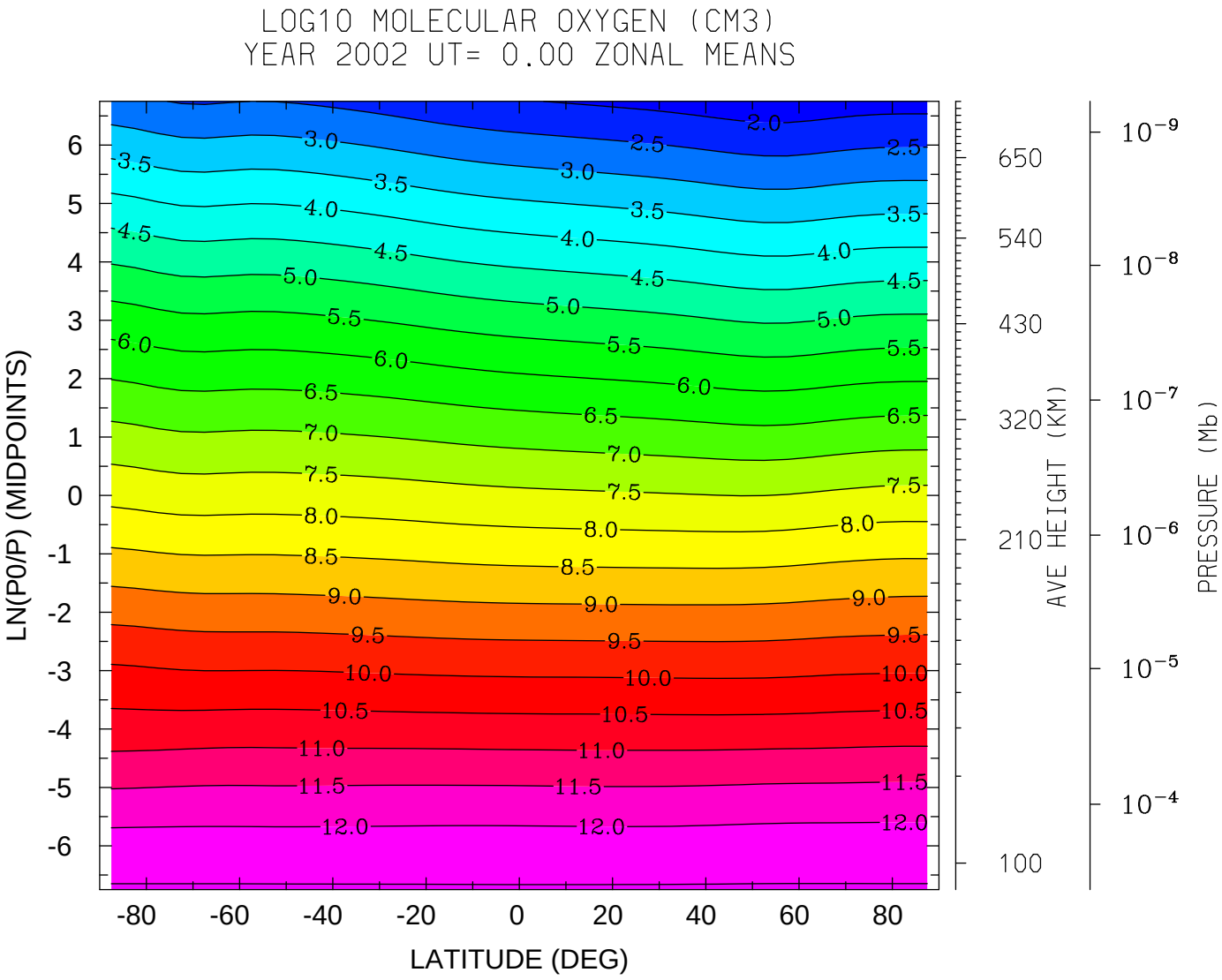


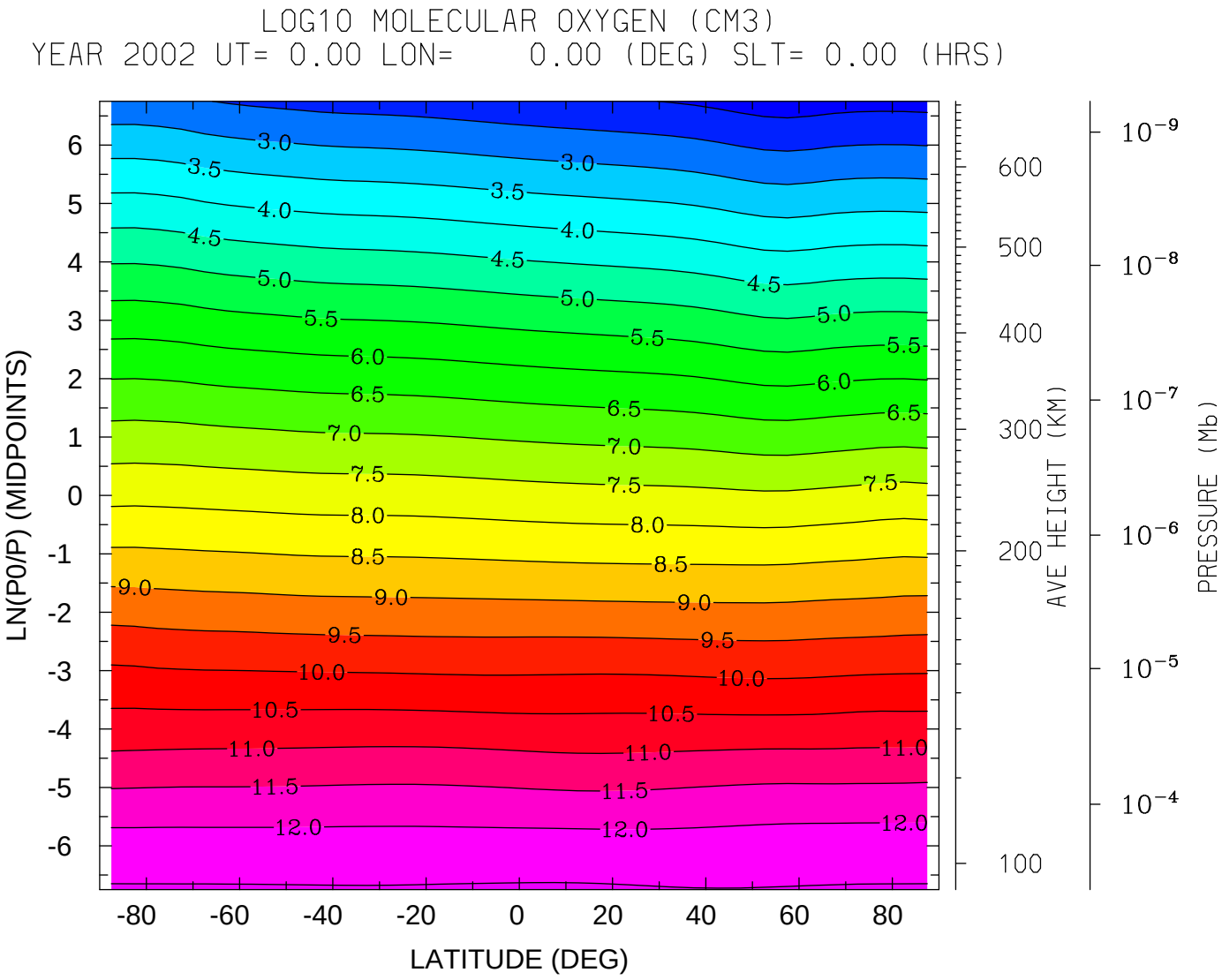
MIN,MAX= -5.1081E+02 1.6224E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

NEUTRAL MERIDIONAL WIND (M/S)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)

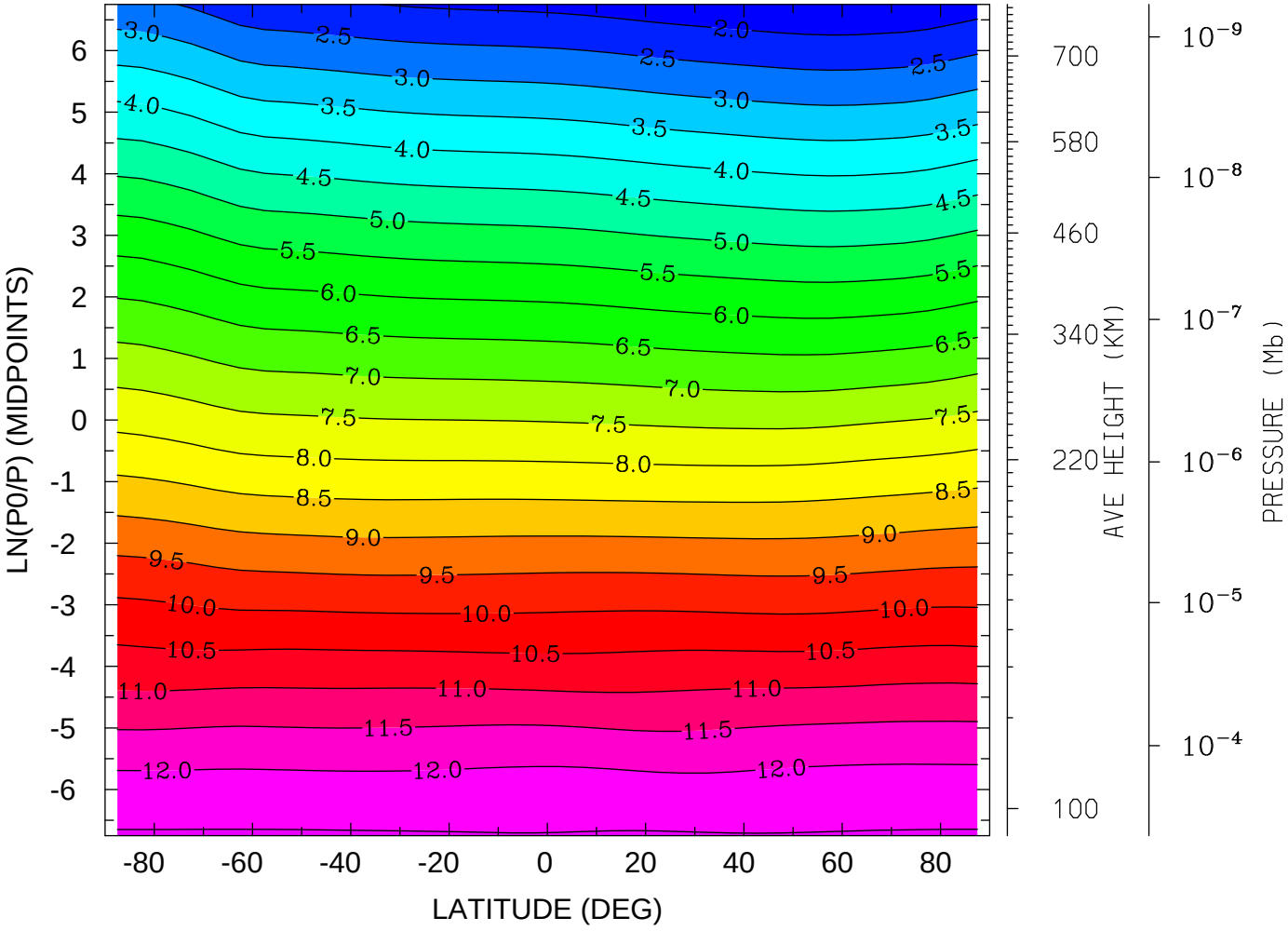


MIN,MAX= -4.6246E+01 5.1916E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

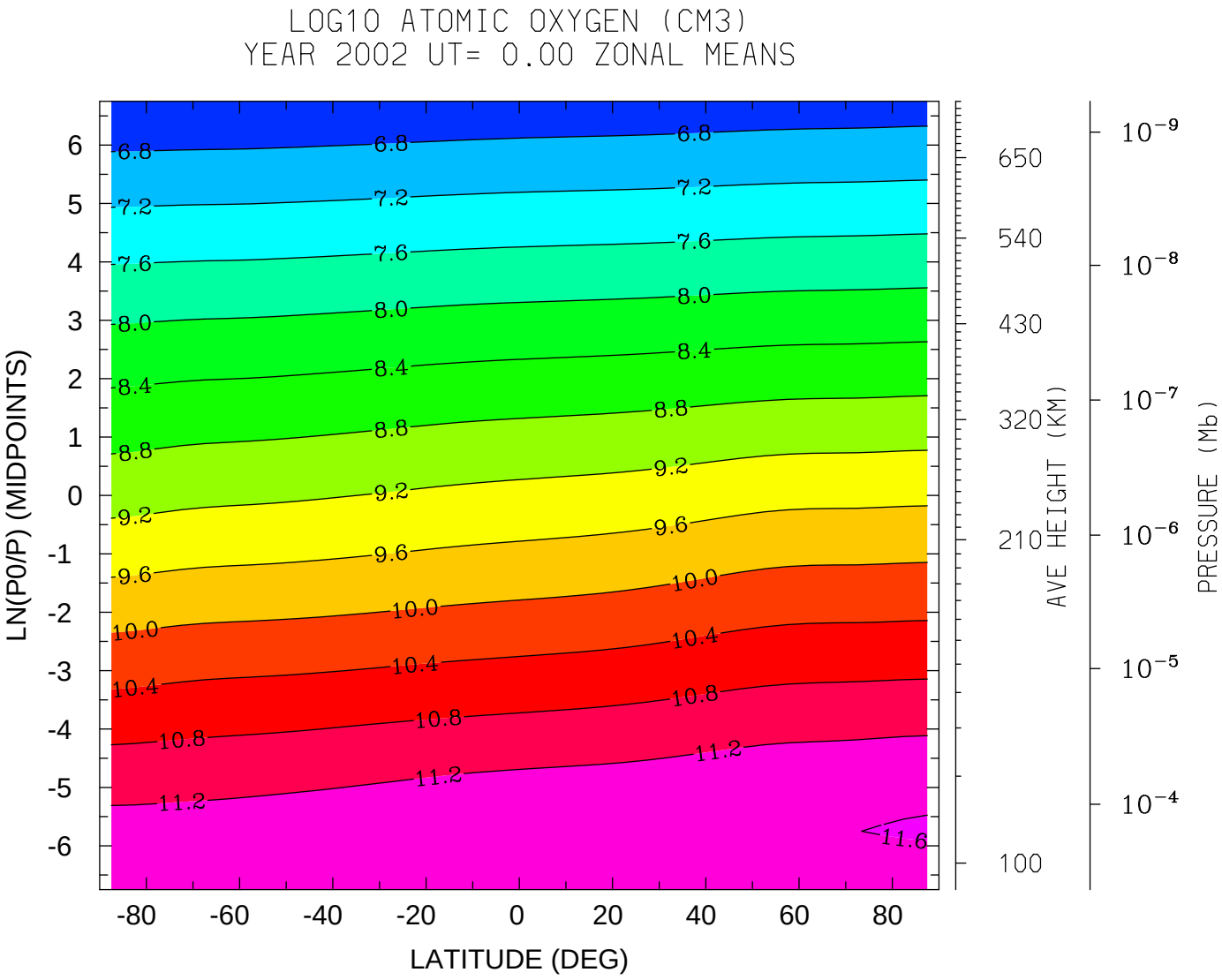

LOG10 MOLECULAR OXYGEN (CM3)
YEAR 2002 UT= 0.00 ZONAL MEANS
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.6802E+00 1.2543E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc


LOG10 MOLECULAR OXYGEN (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= 1.7518E+00 1.2551E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

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



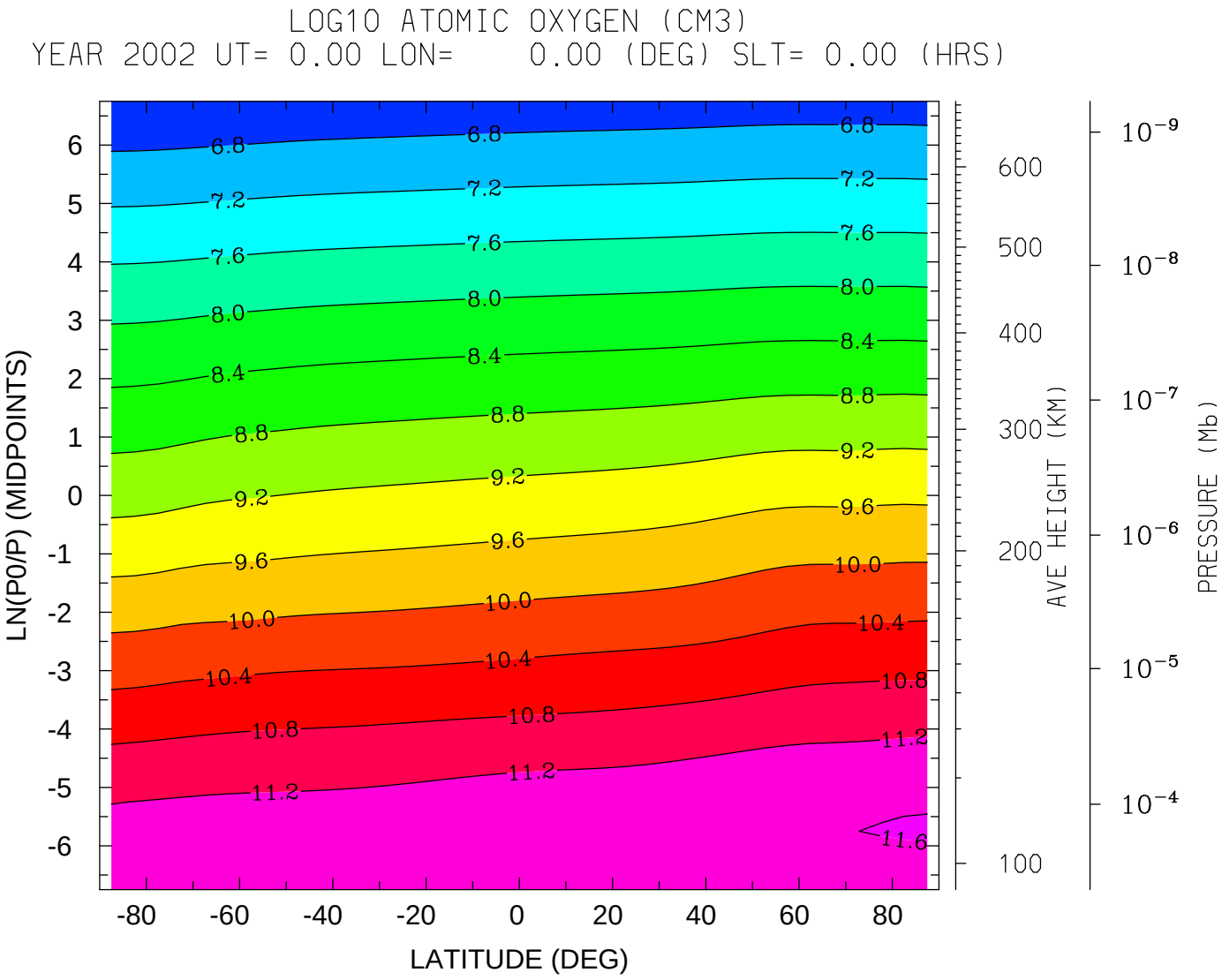
MIN,MAX= 1.5636E+00 1.2544E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 6.4324E+00 1.1622E+01 INTERVAL= 4.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc

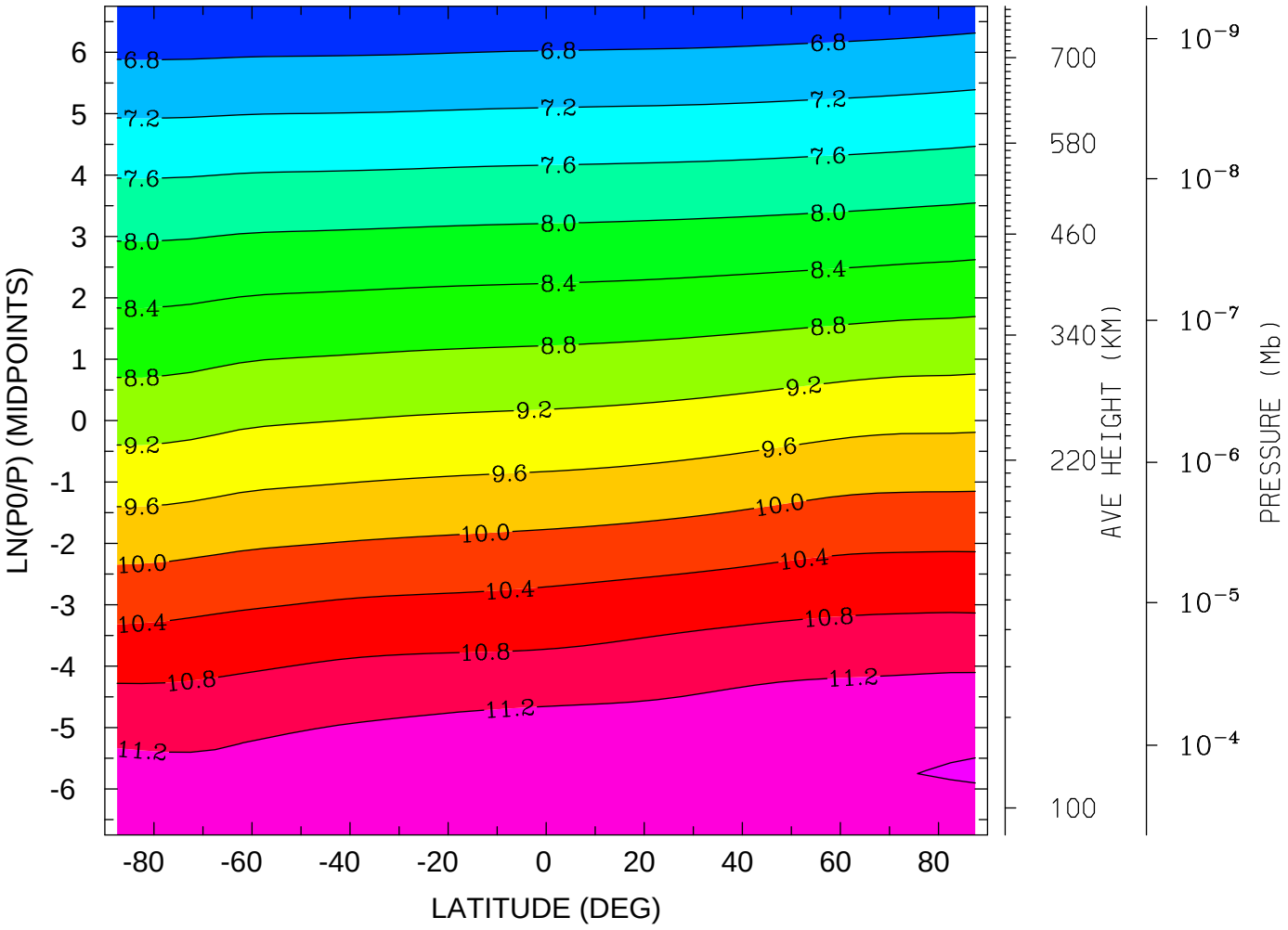


MIN,MAX= 6.4338E+00 1.1624E+01 INTERVAL= 4.0000E-01

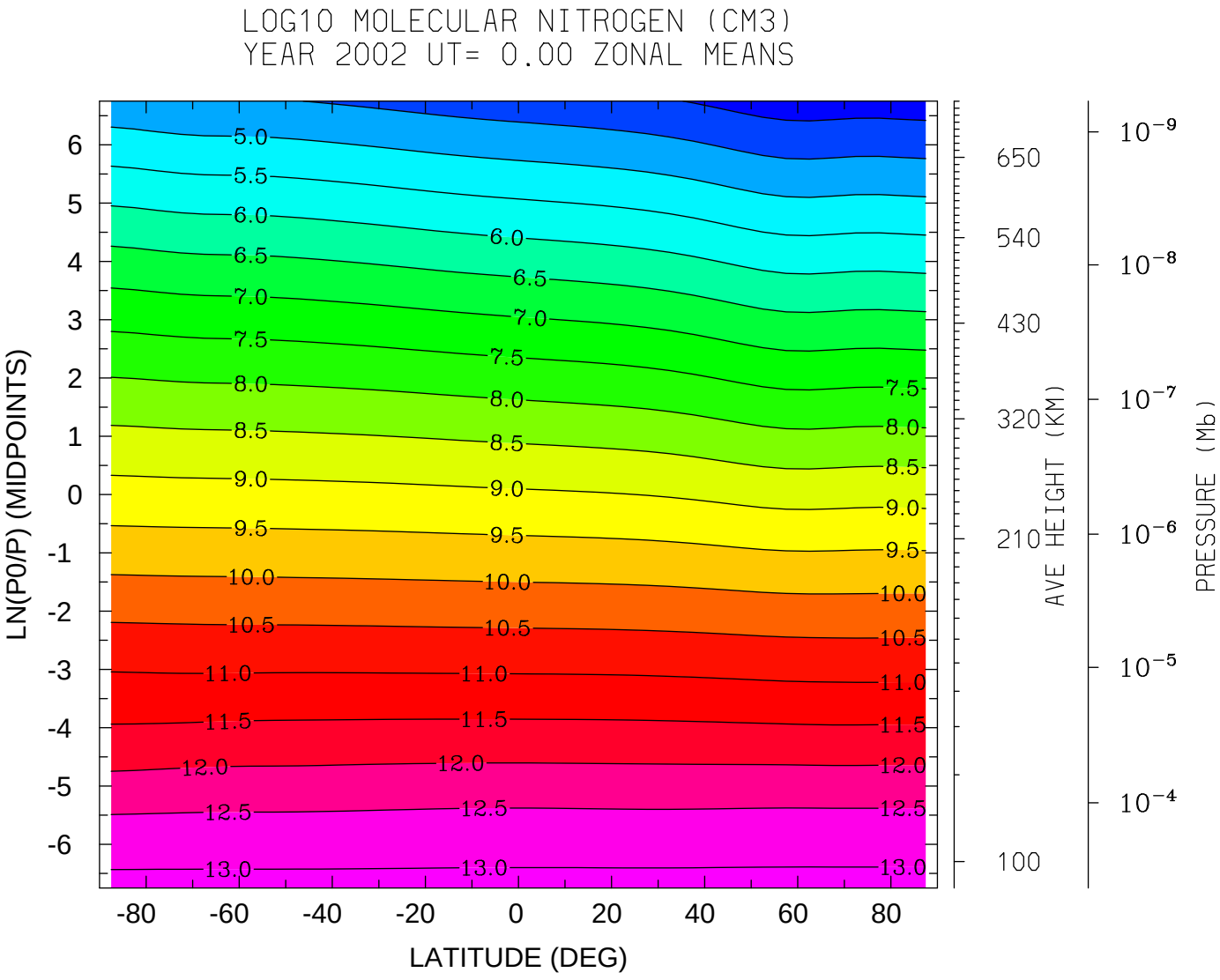
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

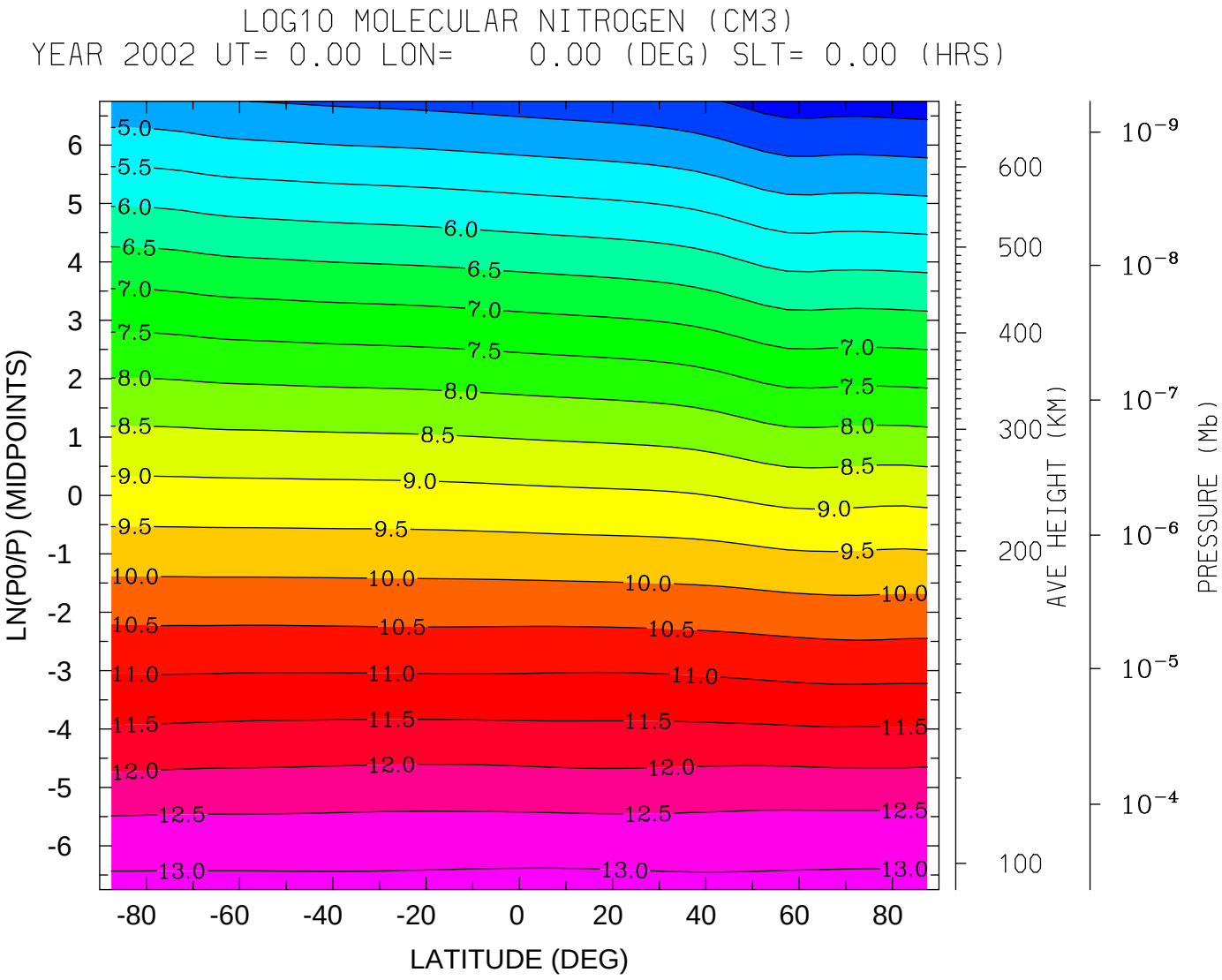
tiegcm1.94-beta.pcntr_decsol_smax.nc

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



MIN,MAX= 6.4274E+00 1.1620E+01 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc


LOG10 MOLECULAR NITROGEN (CM3)
YEAR 2002 UT= 0.00 ZONAL MEANS
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 3.7414E+00 1.3128E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

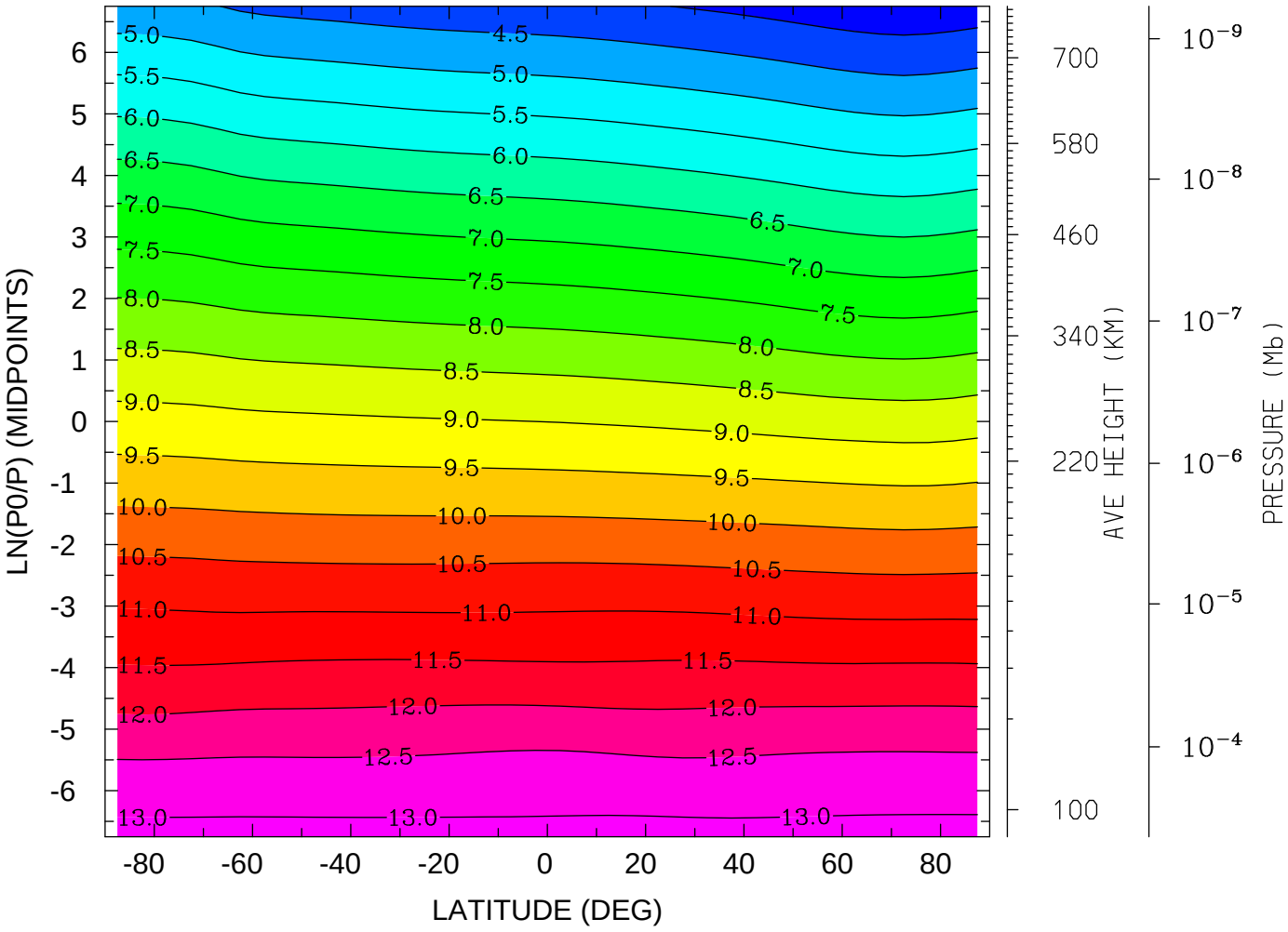


MIN,MAX= 3.7603E+00 1.3140E+01 INTERVAL= 5.0000E-01

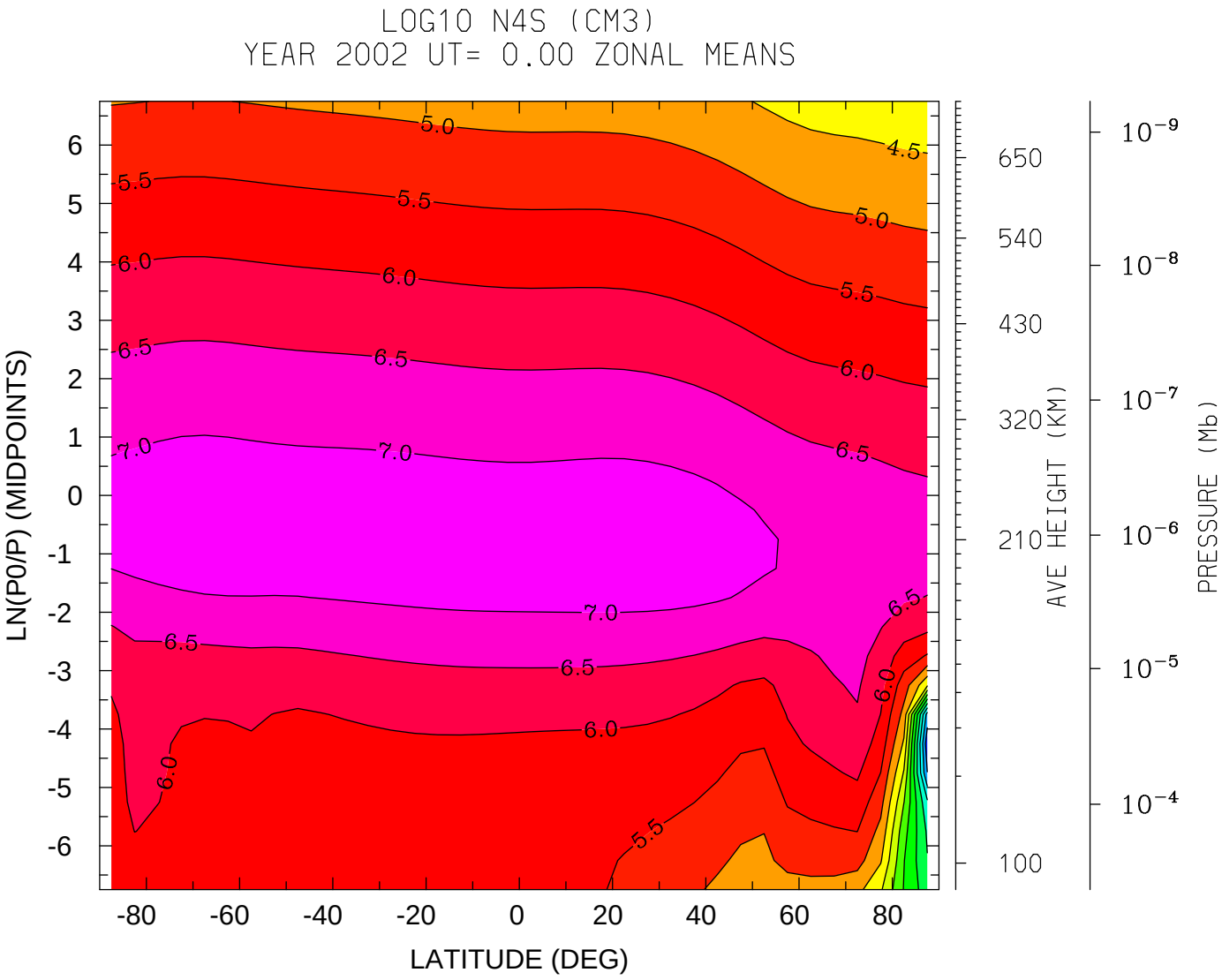
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc

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



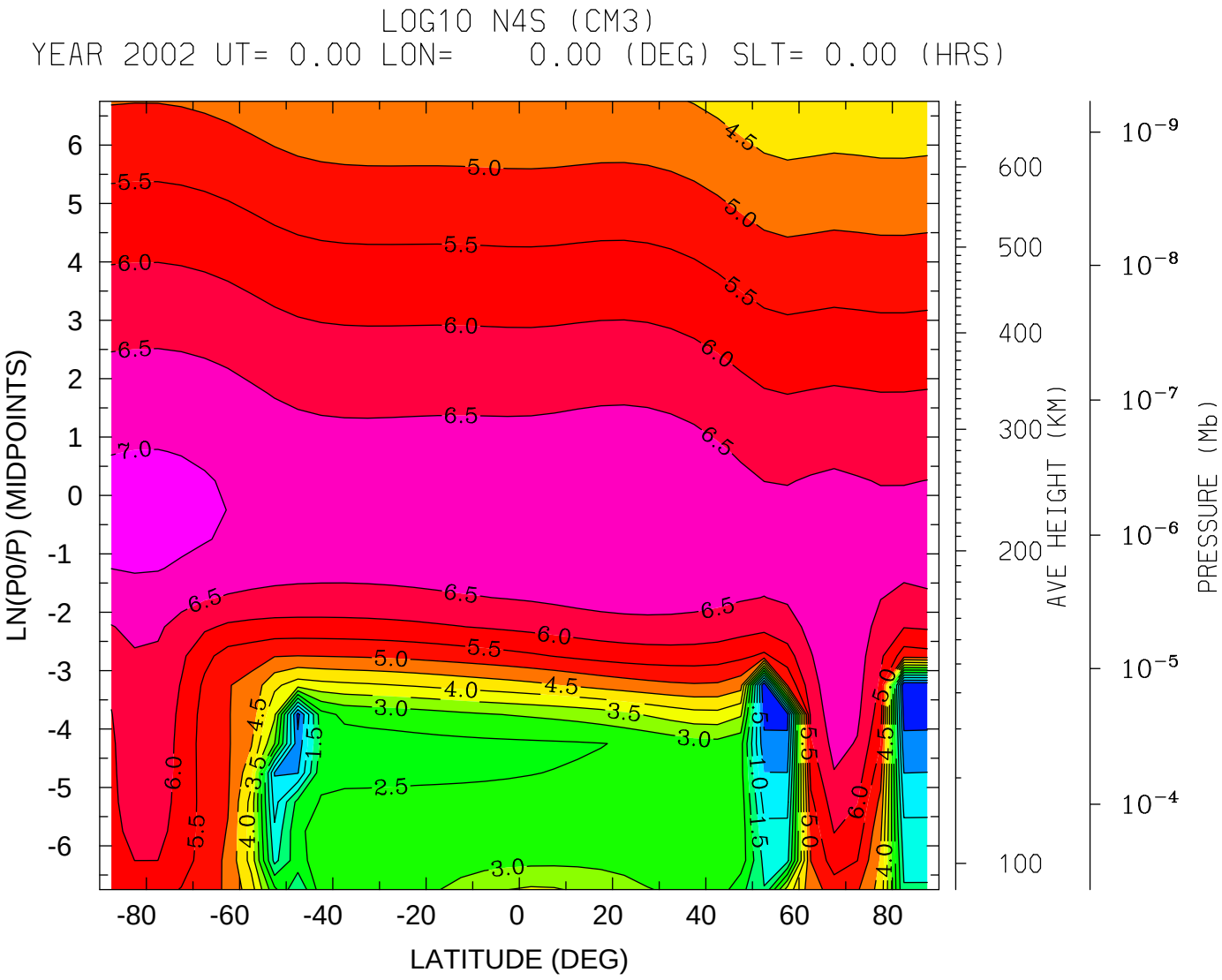
MIN,MAX= 3.6417E+00 1.3129E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

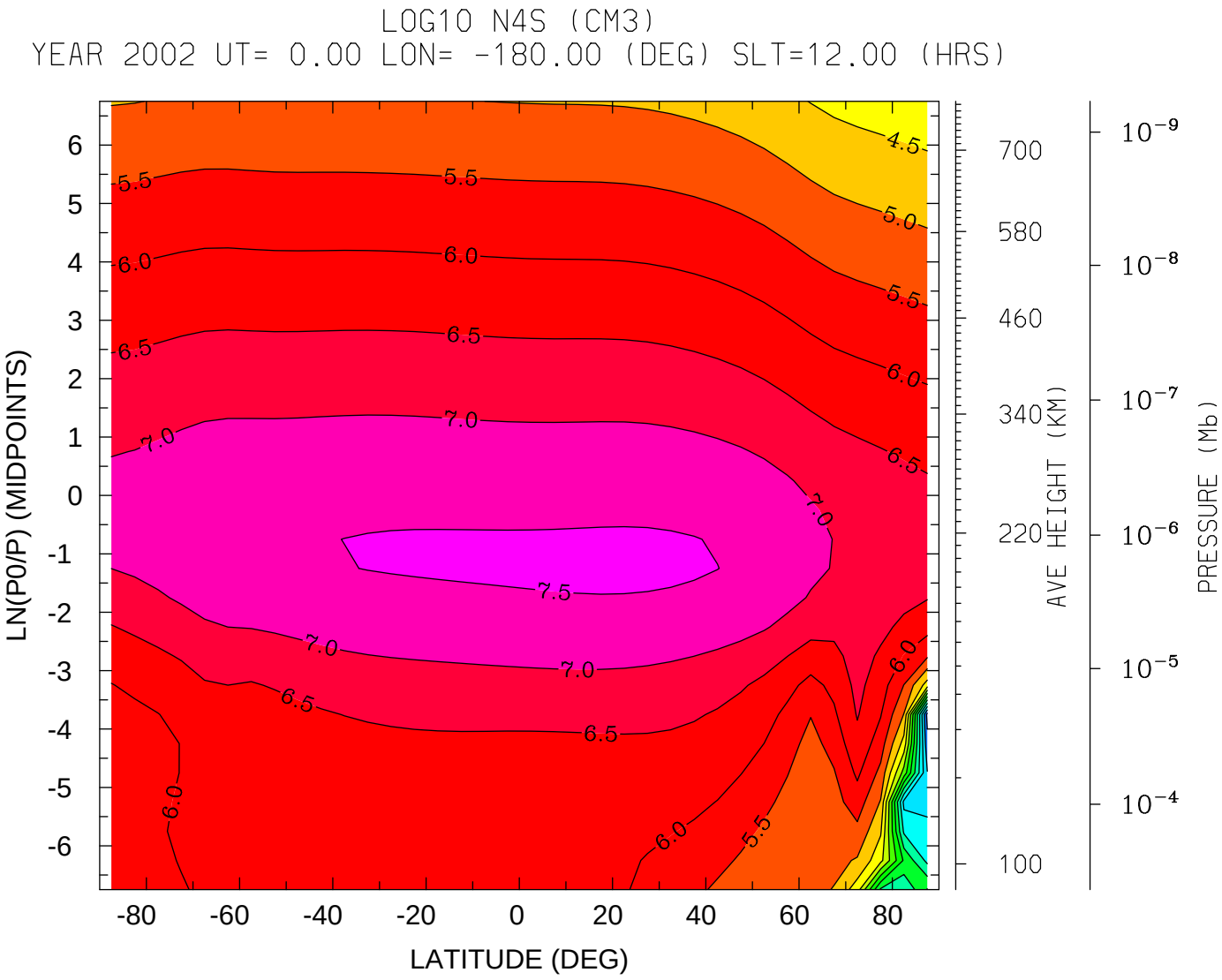


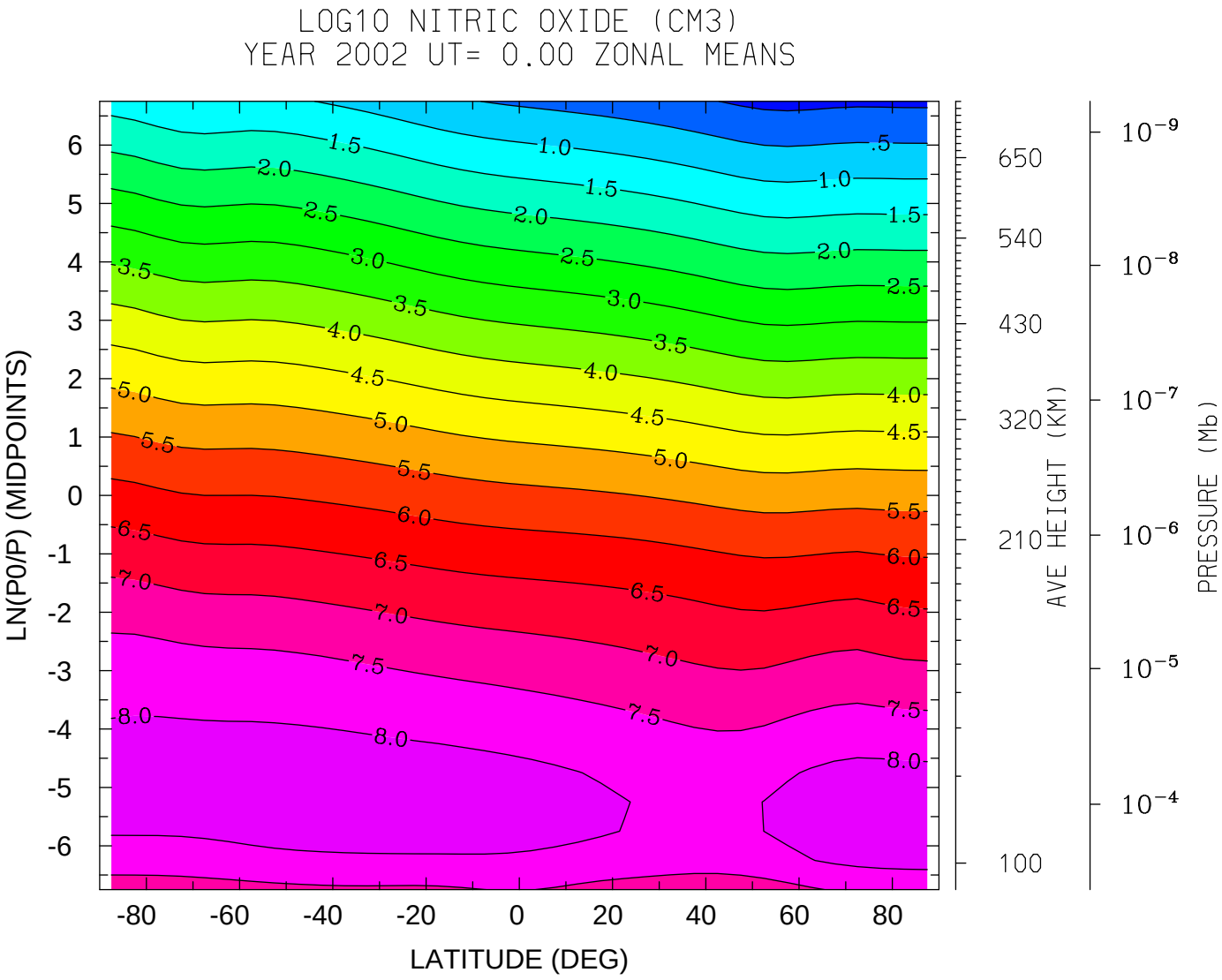
MIN,MAX= 1.6335E-01 7.2672E+00 INTERVAL= 5.0000E-01

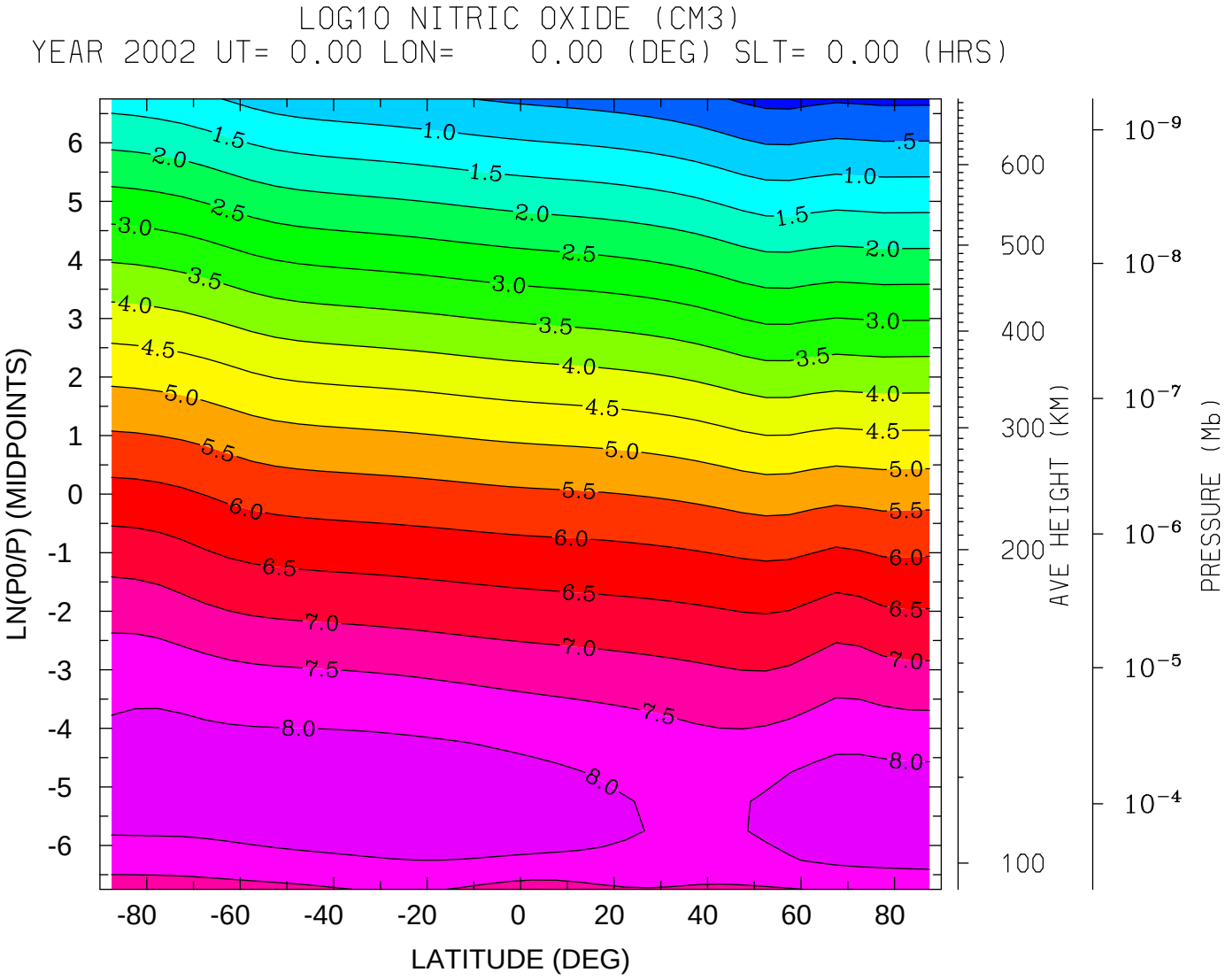
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

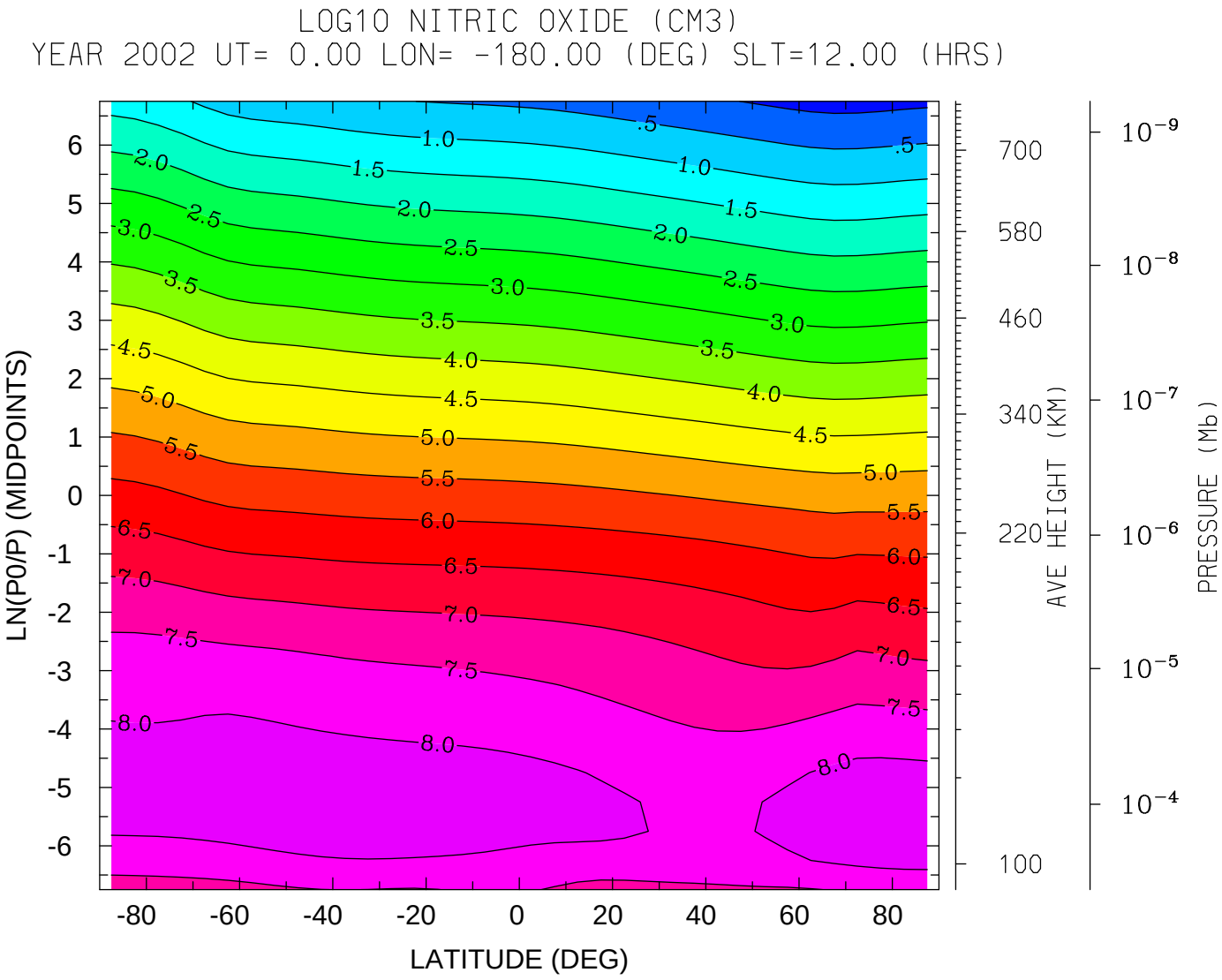
tiegcm1.94-beta.pcntr_decsol_smax.nc

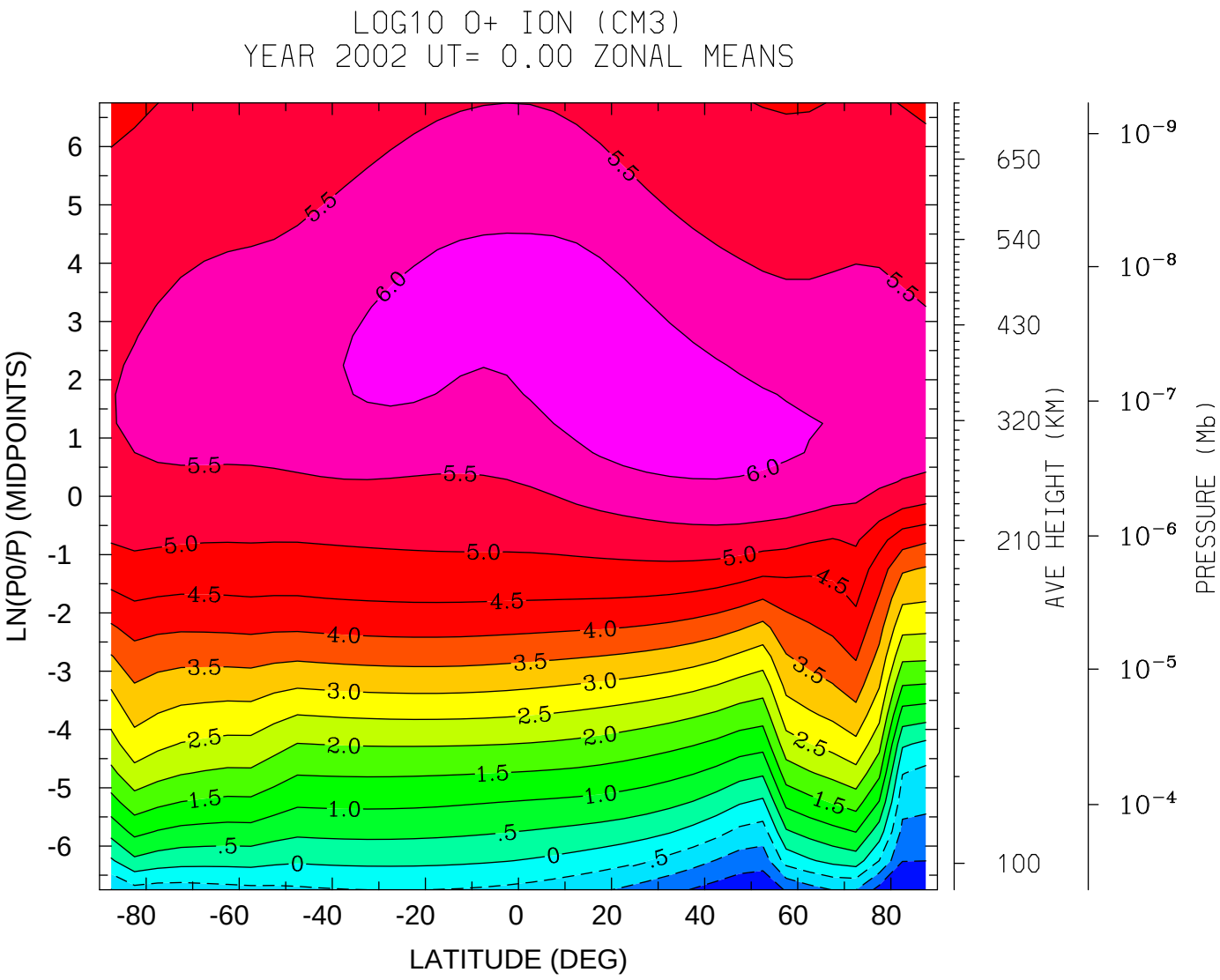

LOG10 N4S (CM3)
YEAR 2002 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -4.9609E-01 7.1657E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc


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= -1.6987E-01 7.5601E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc


LOG10 NITRIC OXIDE (CM3)
YEAR 2002 UT= 0.00 ZONAL MEANS
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.3398E-01 8.3361E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.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= -1.4153E-01 8.3356E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

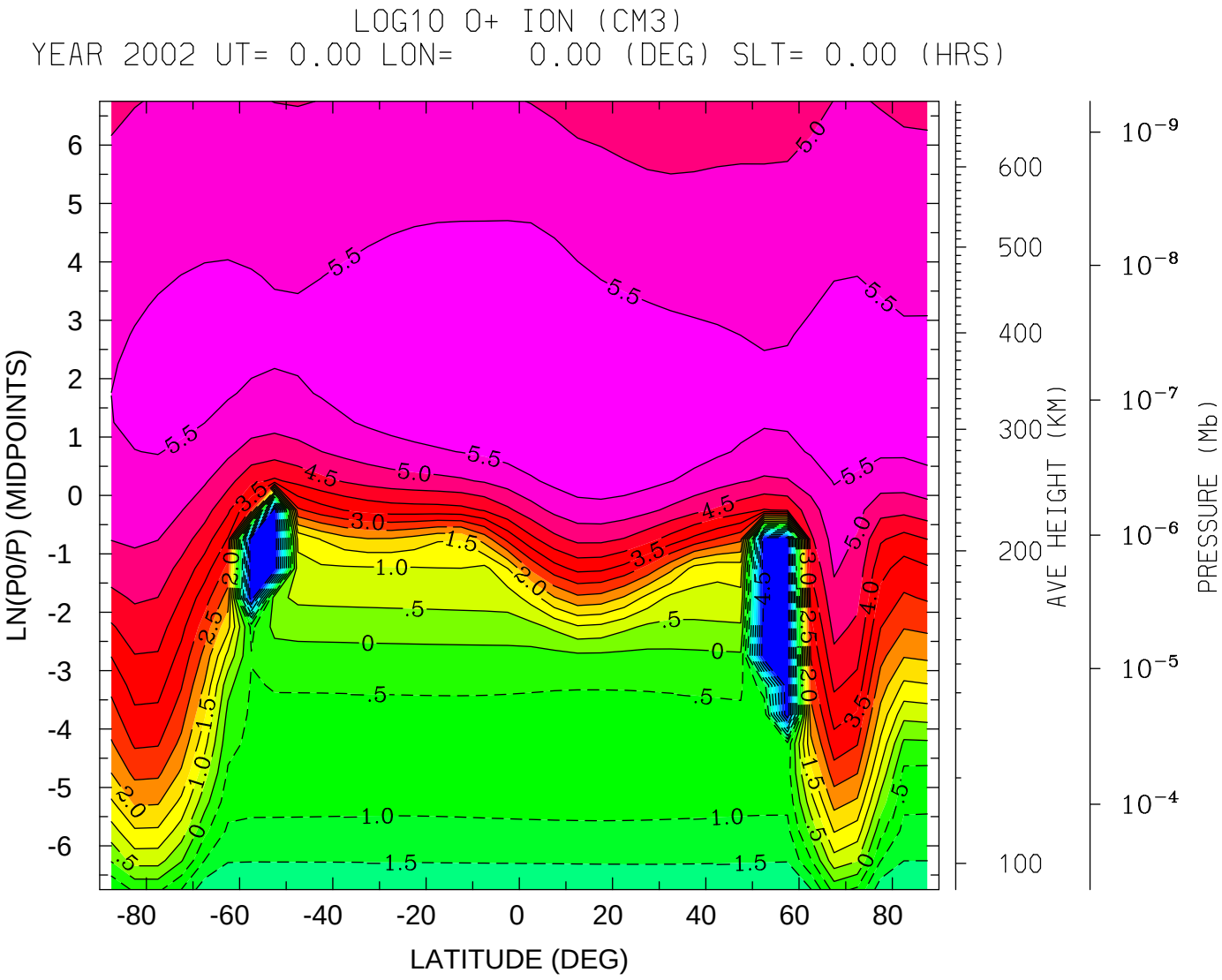

LOG10 NITRIC OXIDE (CM3)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.6929E-01 8.3367E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

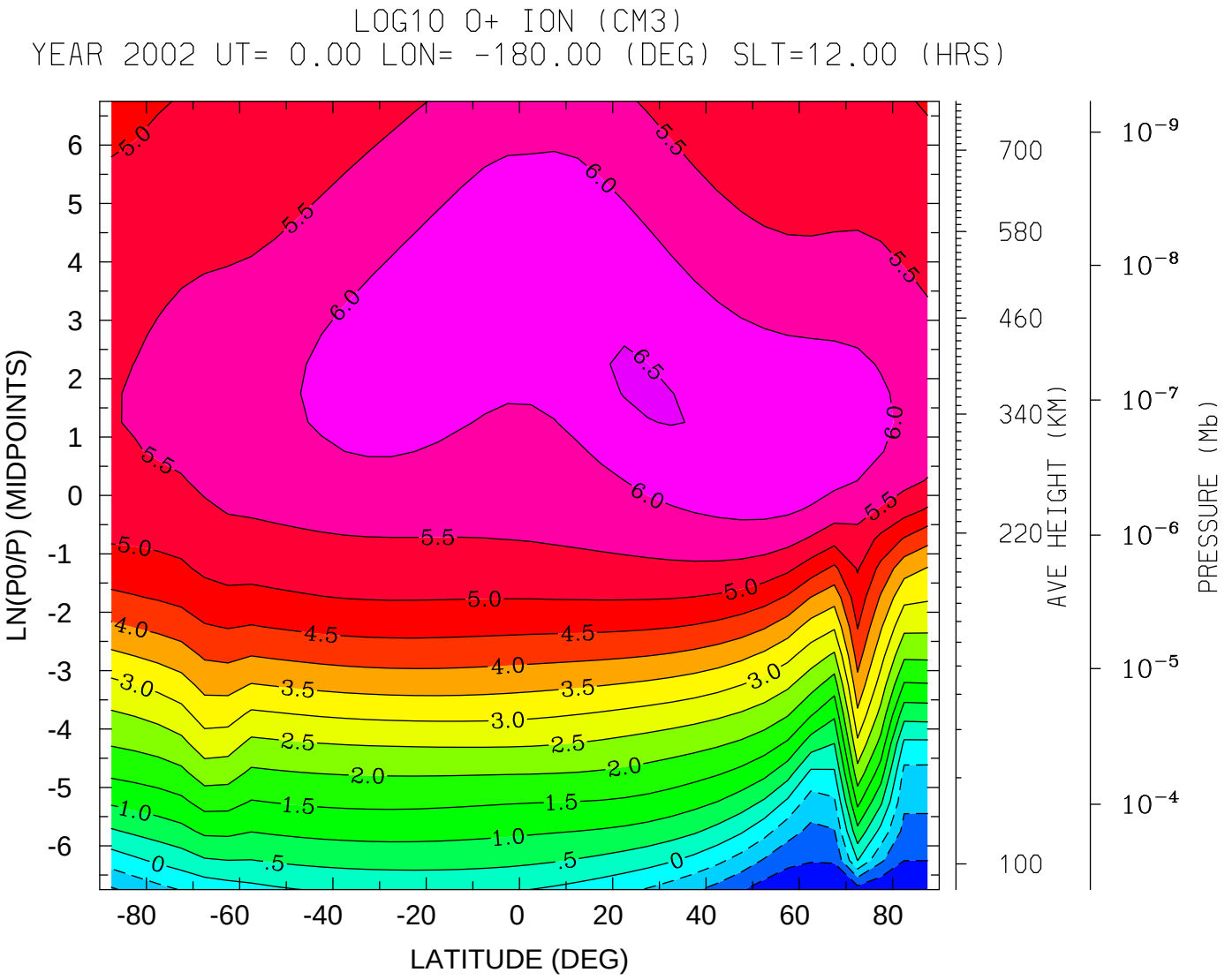


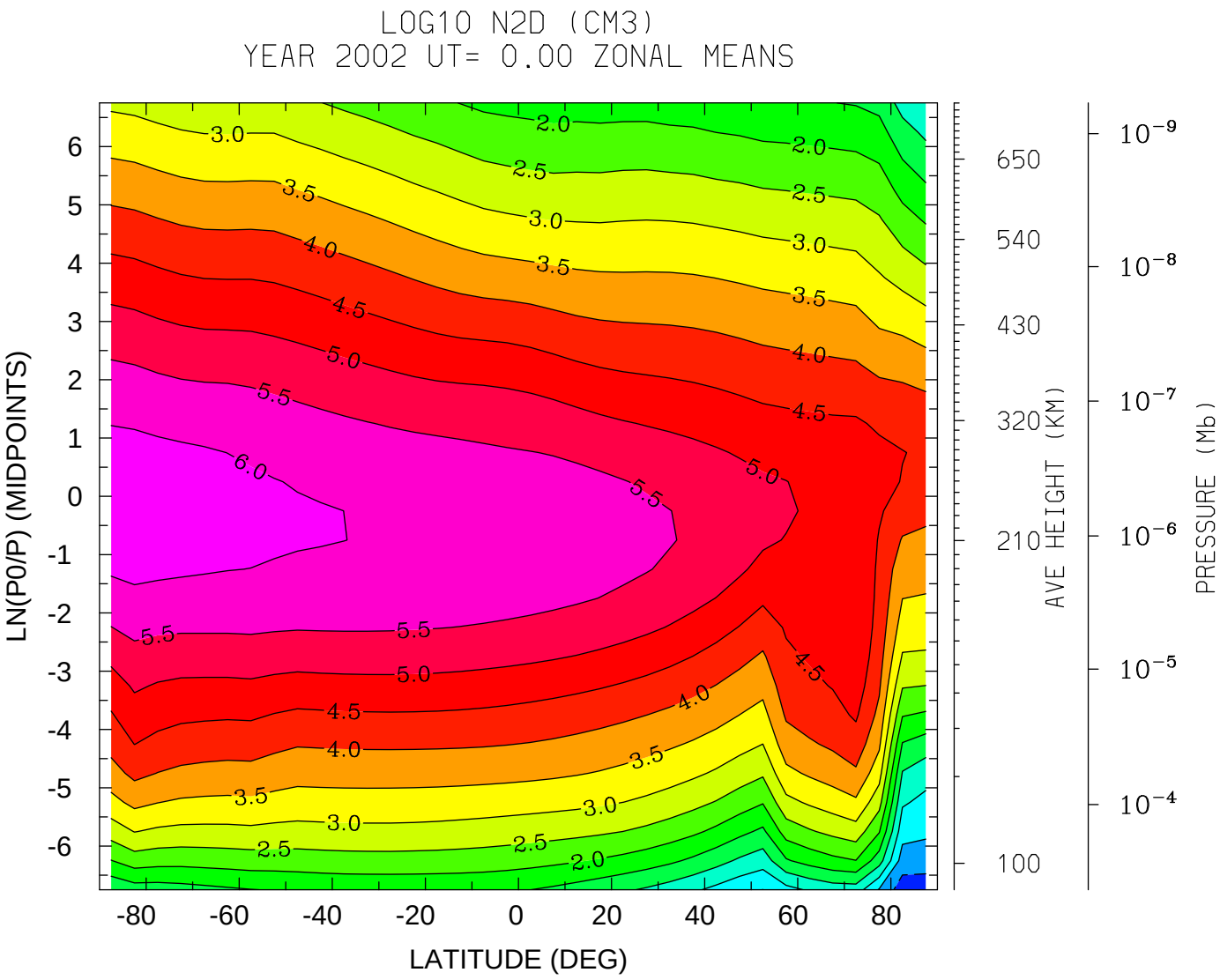
MIN,MAX= -1.9839E+00 6.2798E+00 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.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 5.9792E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

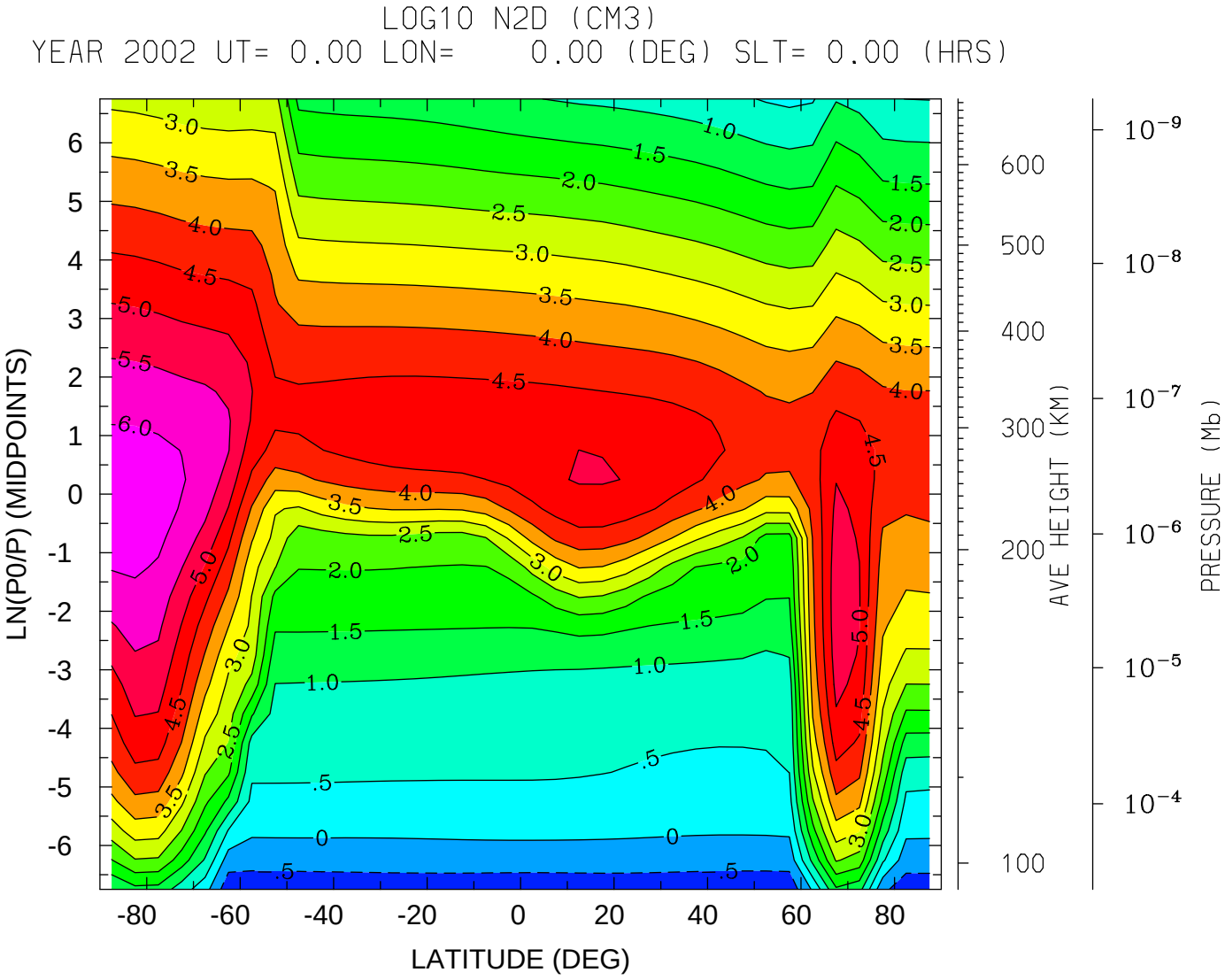

LOG10 O+ ION (CM3)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.9862E+00 6.5336E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

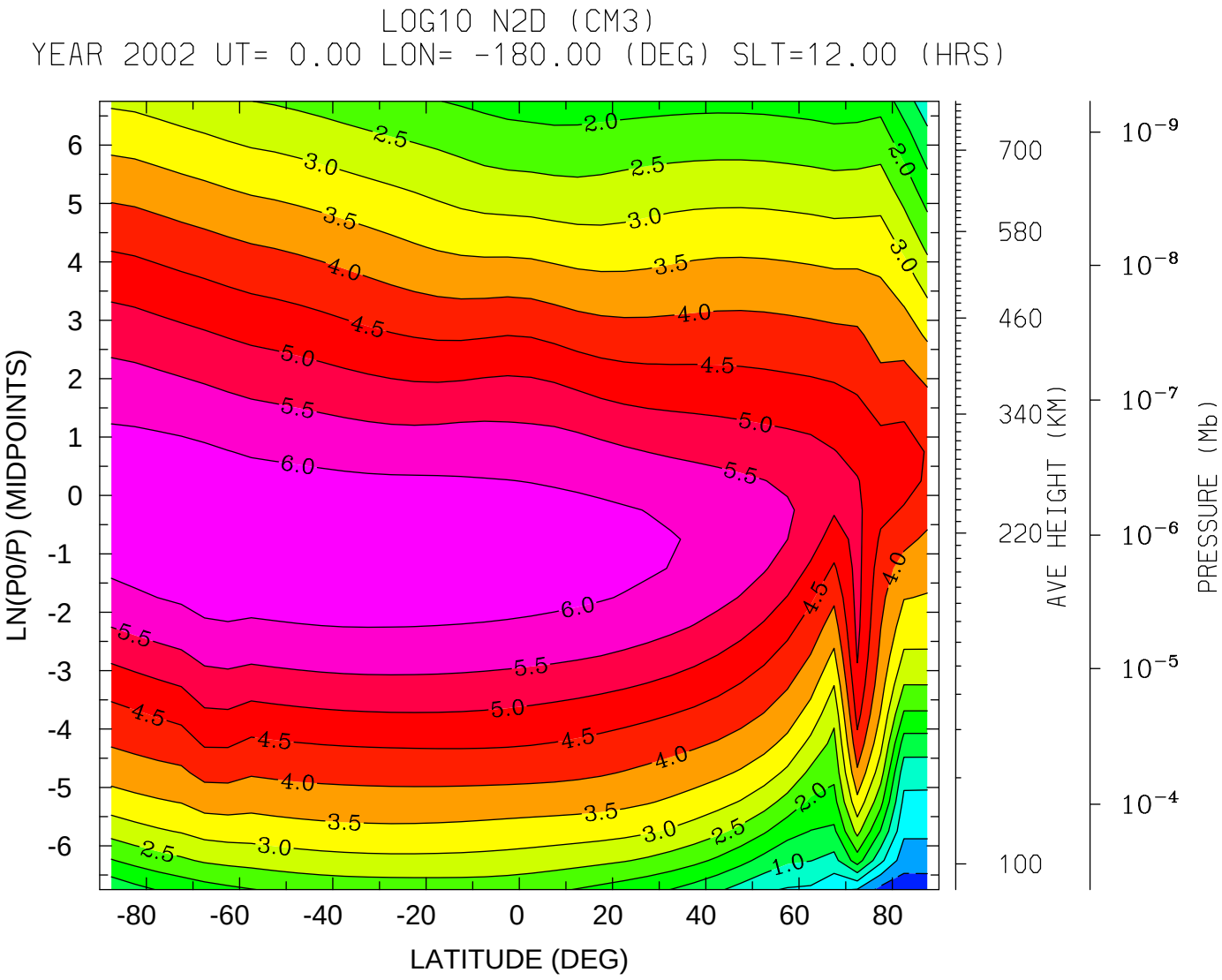


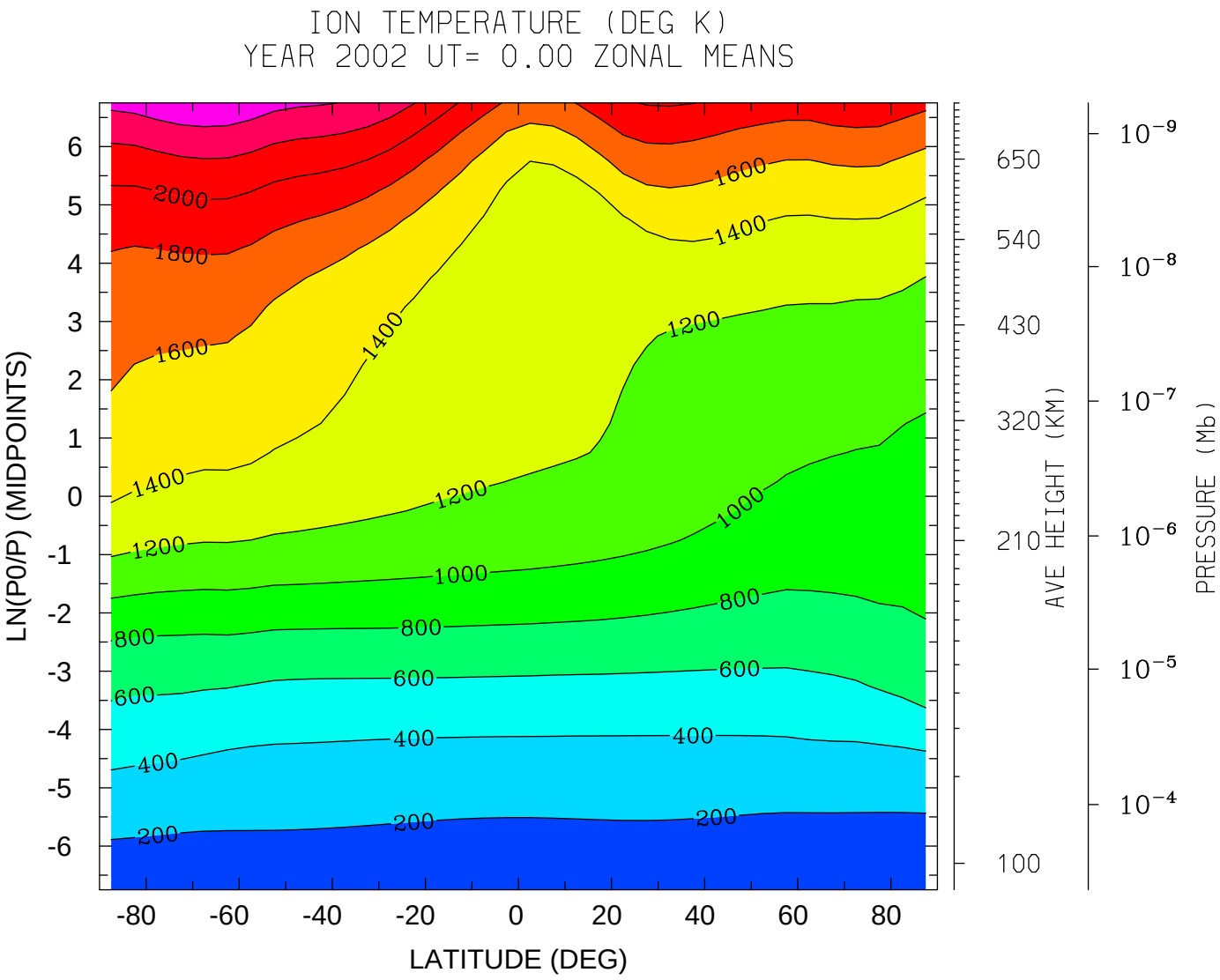
MIN,MAX= -7.7375E-01 6.2925E+00 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.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= -8.4172E-01 6.2687E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

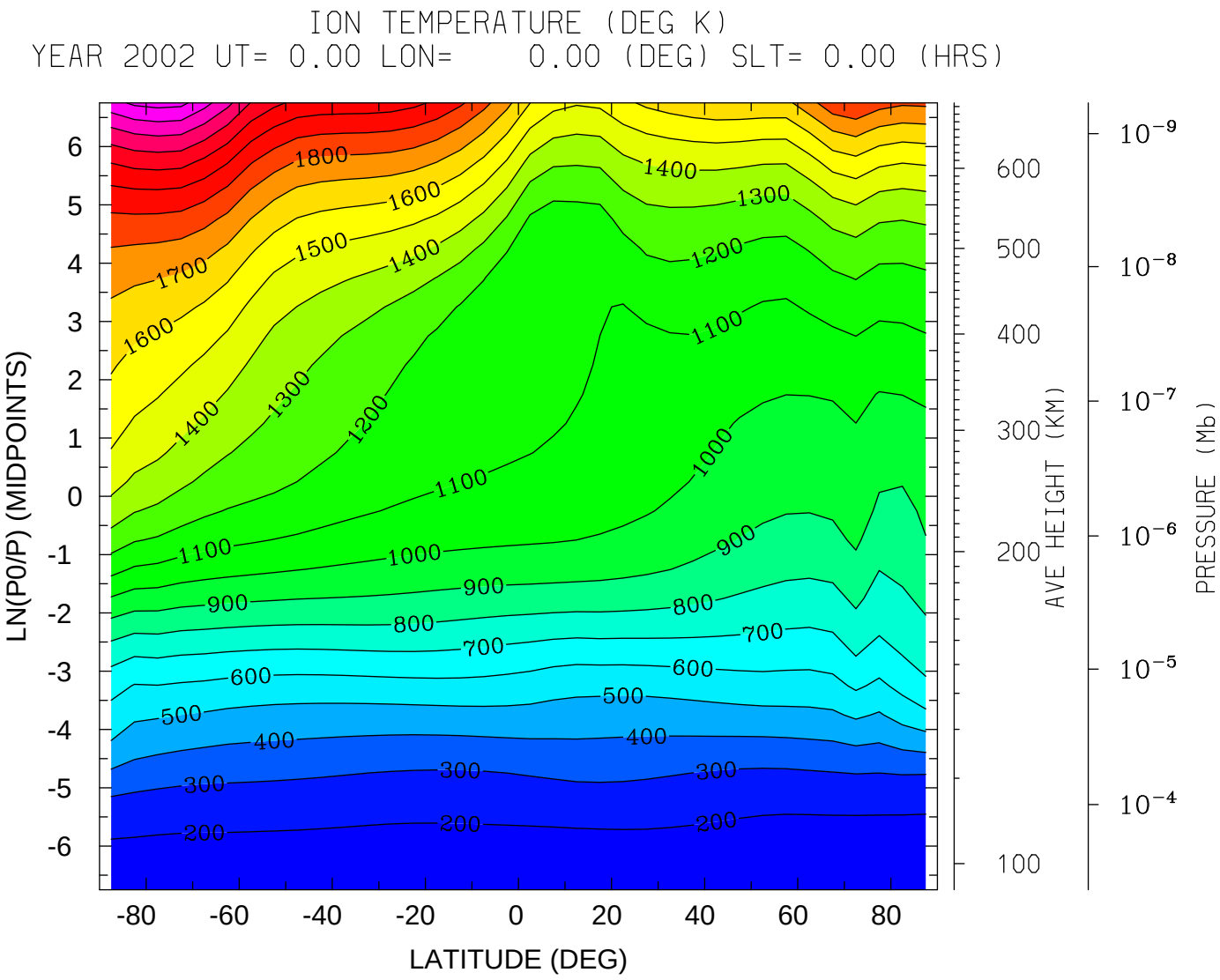

LOG10 N2D (CM3)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -7.7751E-01 6.3799E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

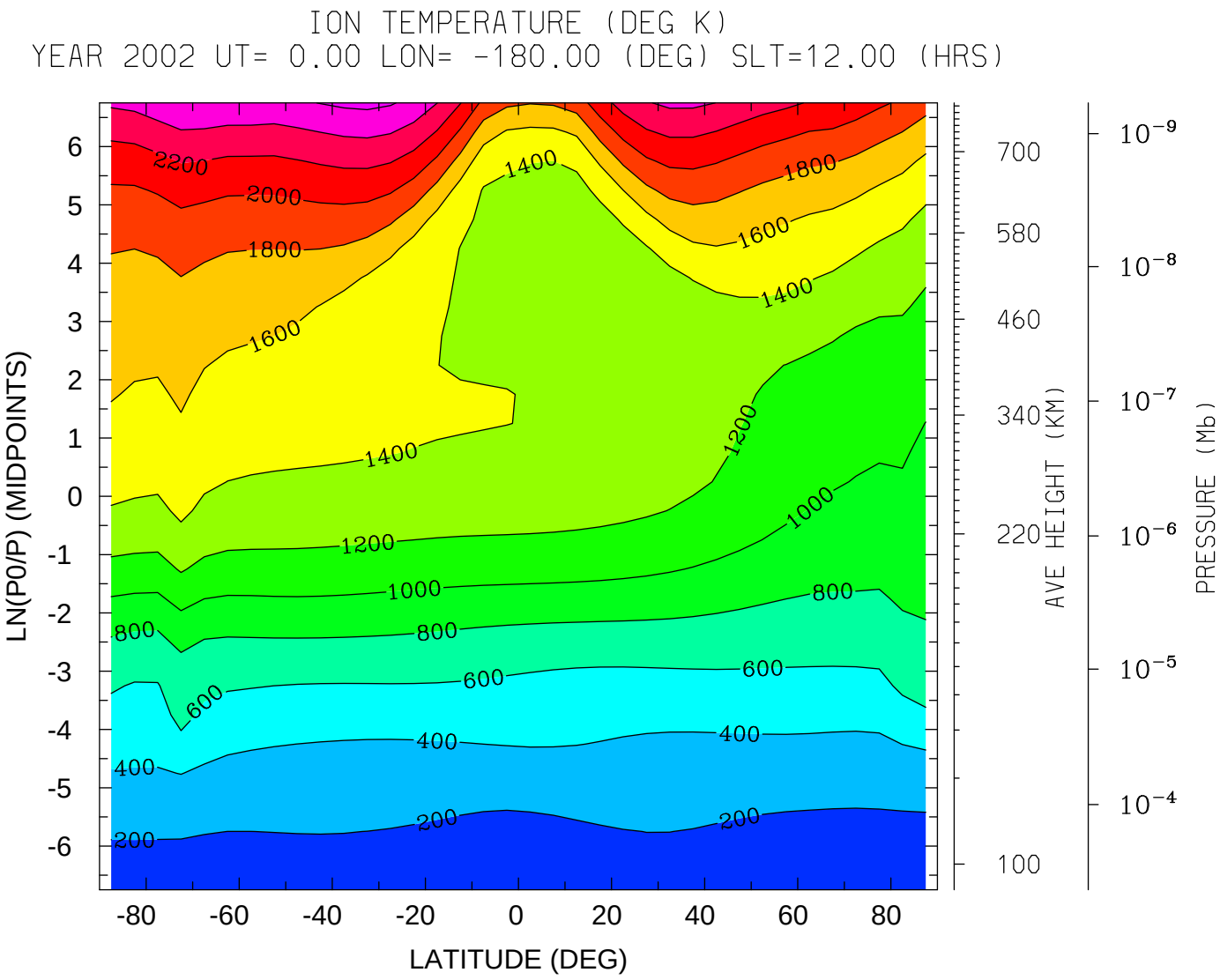


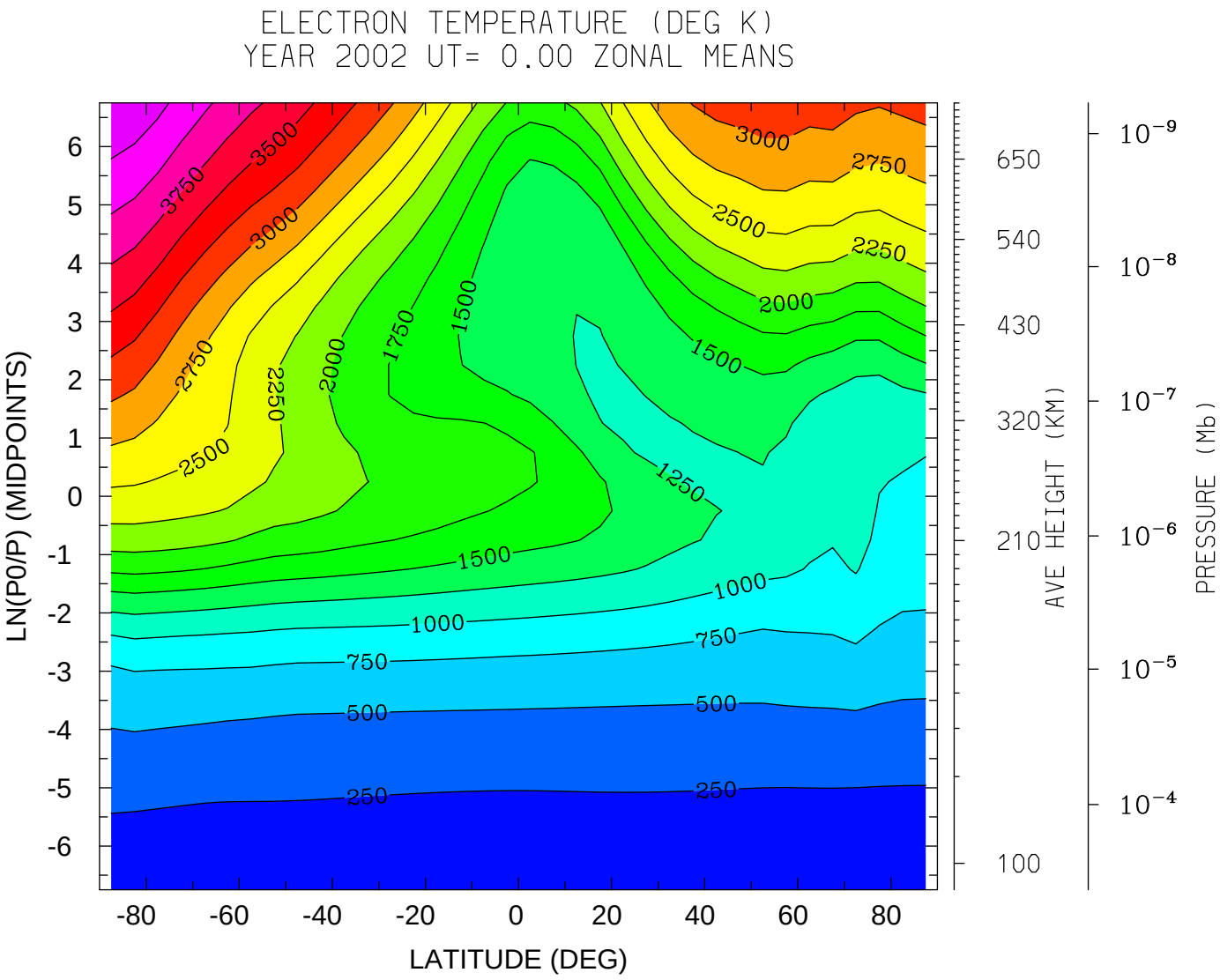
MIN,MAX= 1.5836E+02 2.5692E+03 INTERVAL= 2.0000E+02

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc


ION 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= 1.5834E+02 2.5370E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

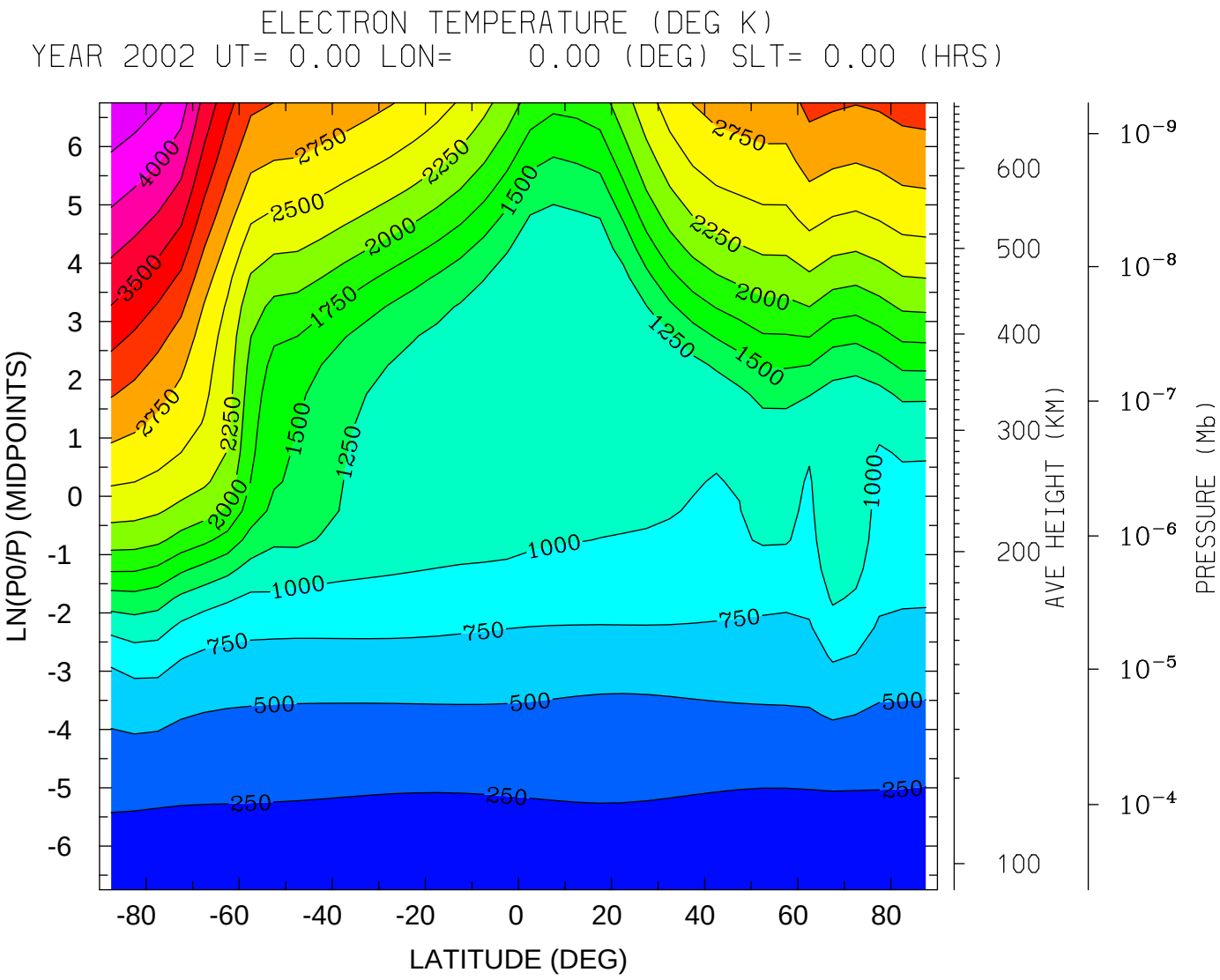

ION TEMPERATURE (DEG K)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.5714E+02 2.6482E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

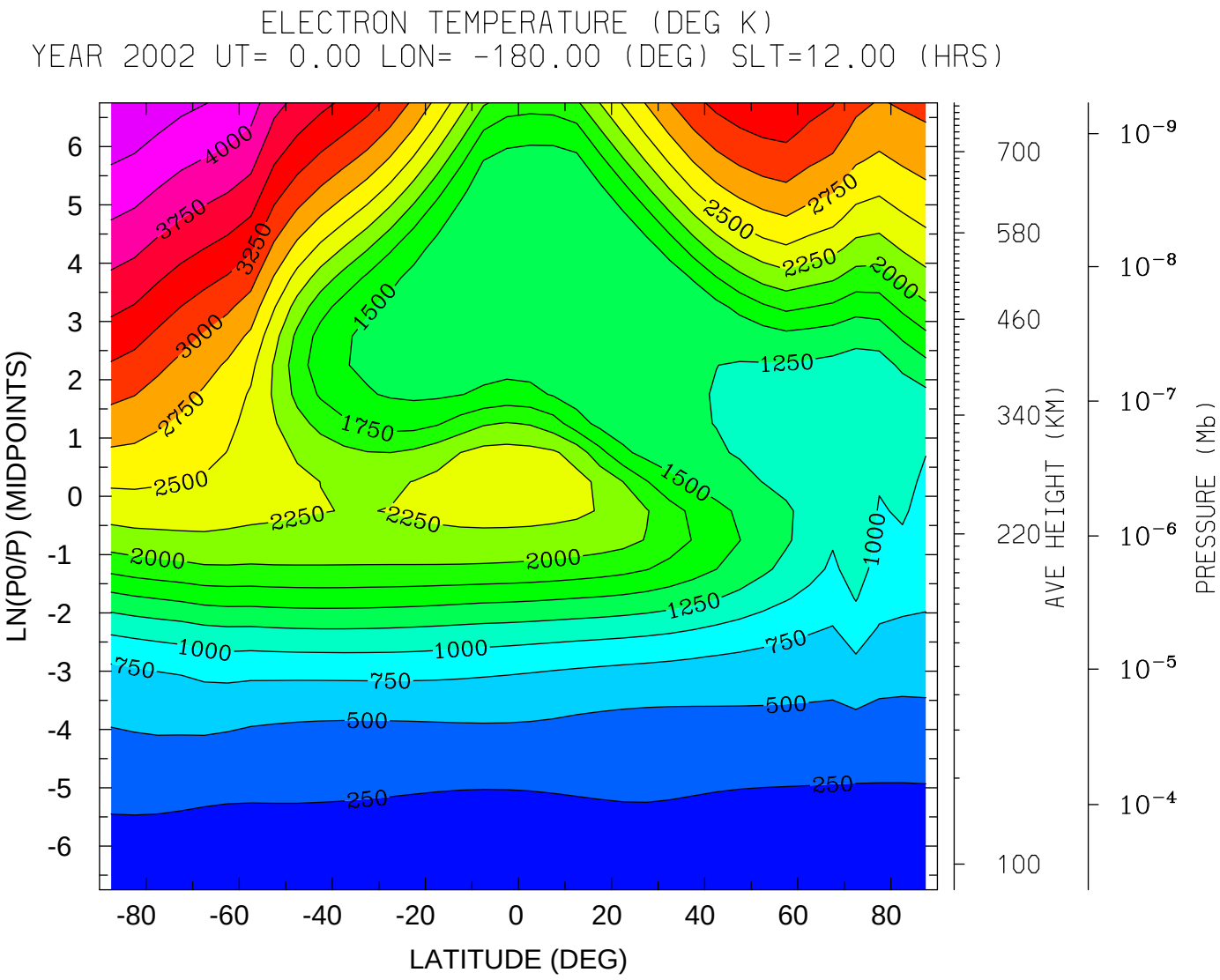


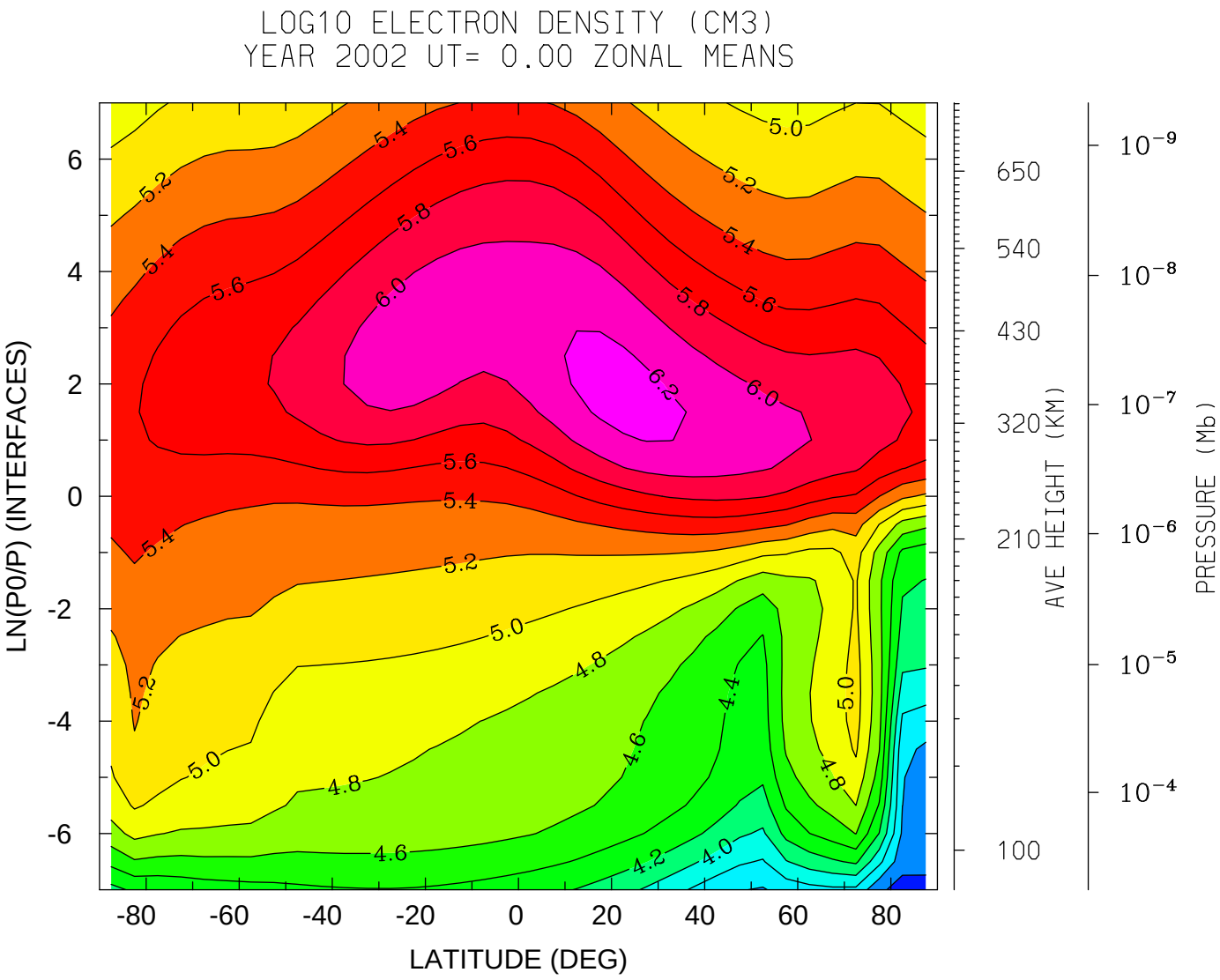
MIN,MAX= 1.5809E+02 4.4771E+03 INTERVAL= 2.5000E+02

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.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= 1.5818E+02 4.4515E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

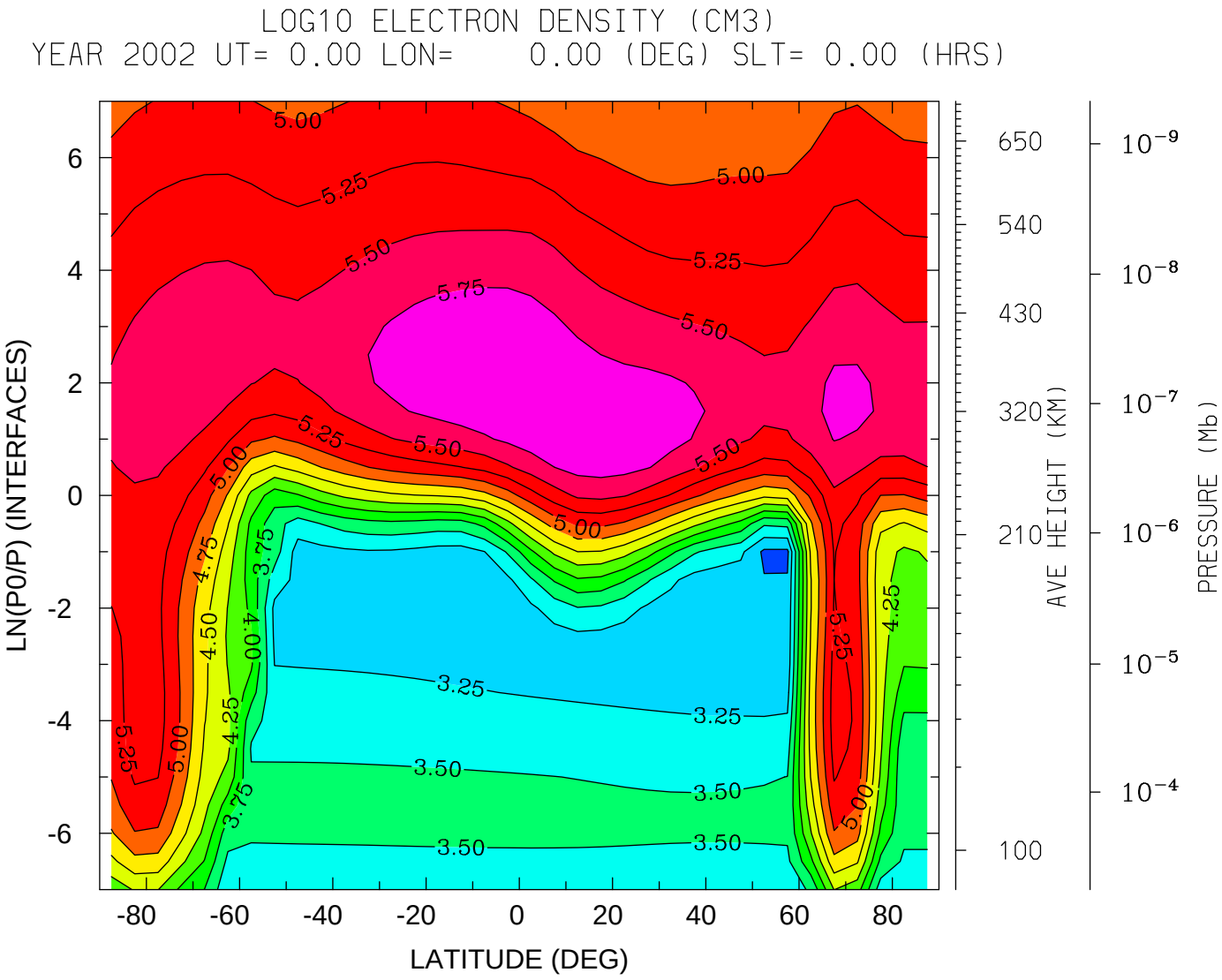

ELECTRON TEMPERATURE (DEG K)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.5713E+02 4.4995E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 3.3281E+00 6.2705E+00 INTERVAL= 2.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

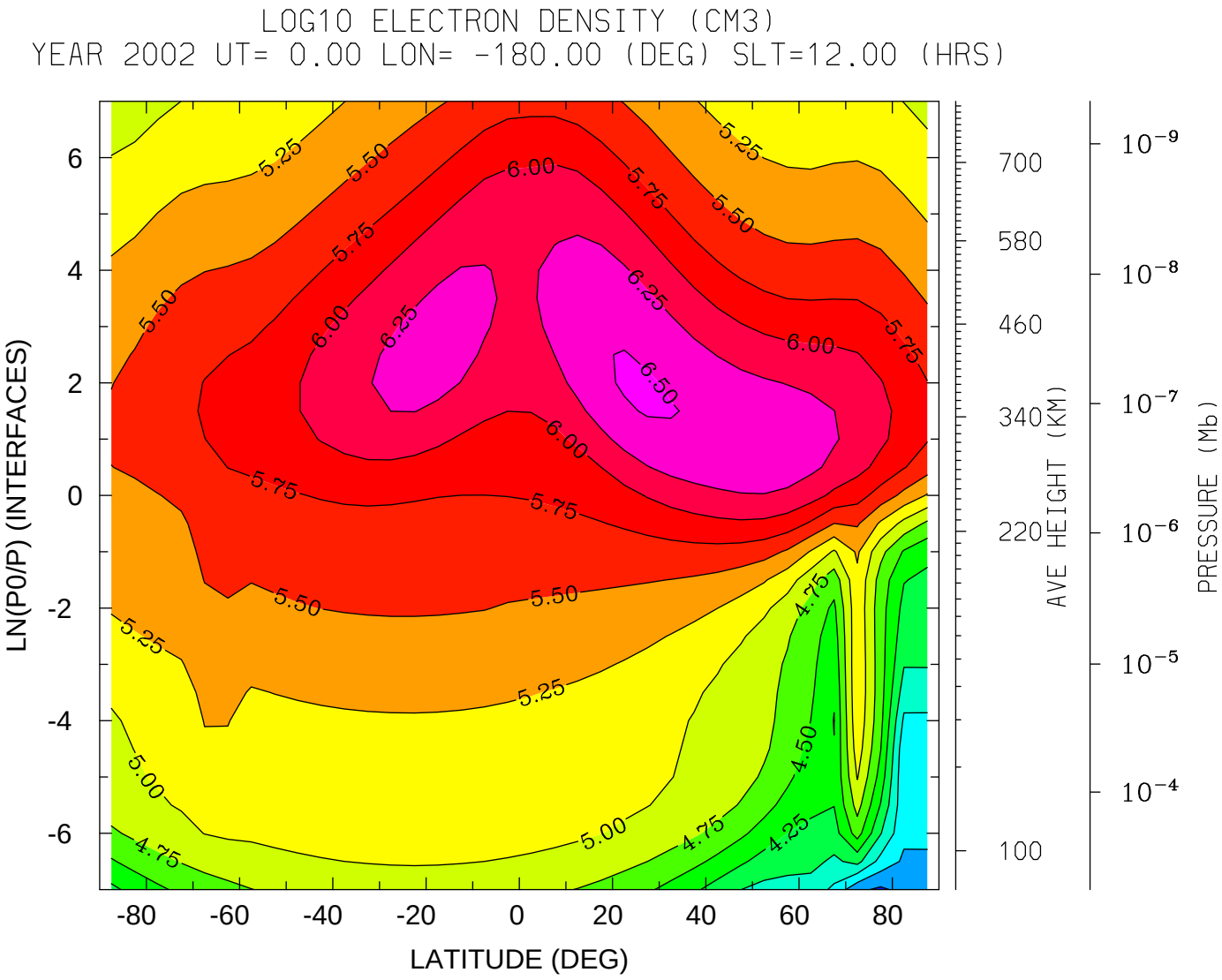
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 2.9468E+00 5.9671E+00 INTERVAL= 2.5000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

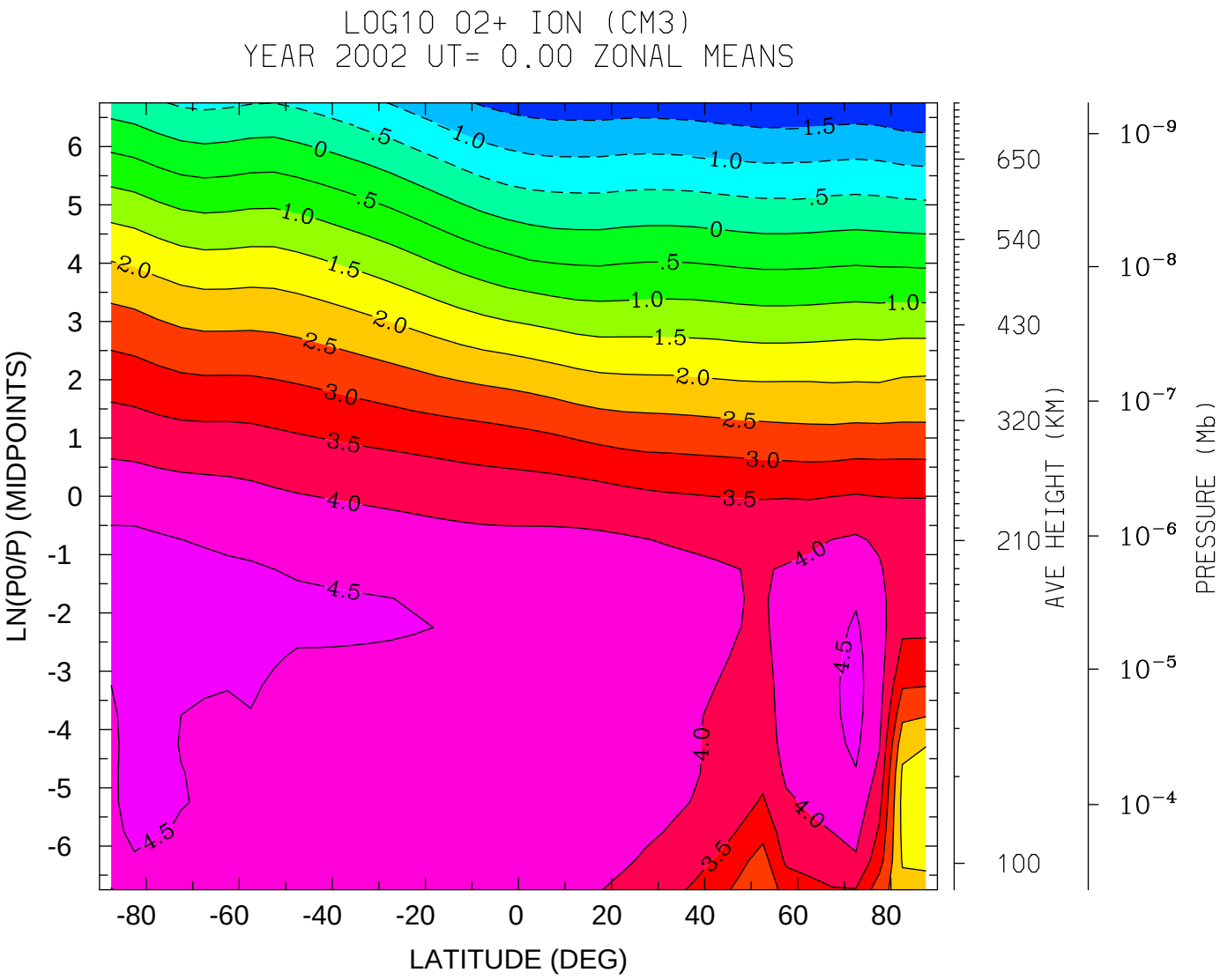
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 3.2040E+00 6.5242E+00 INTERVAL= 2.5000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

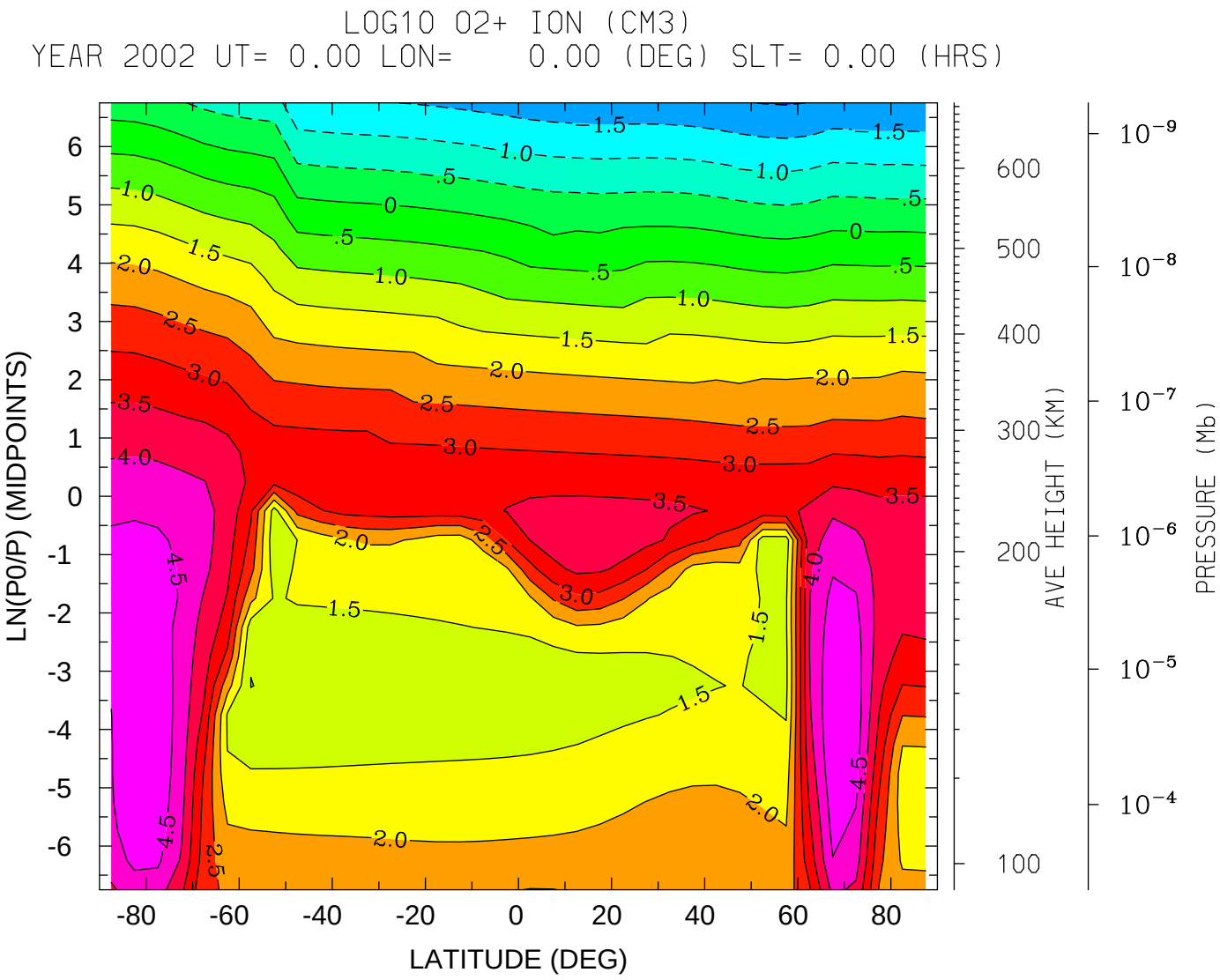
tiegcm1.94-beta.pcntr_decsol_smax.nc

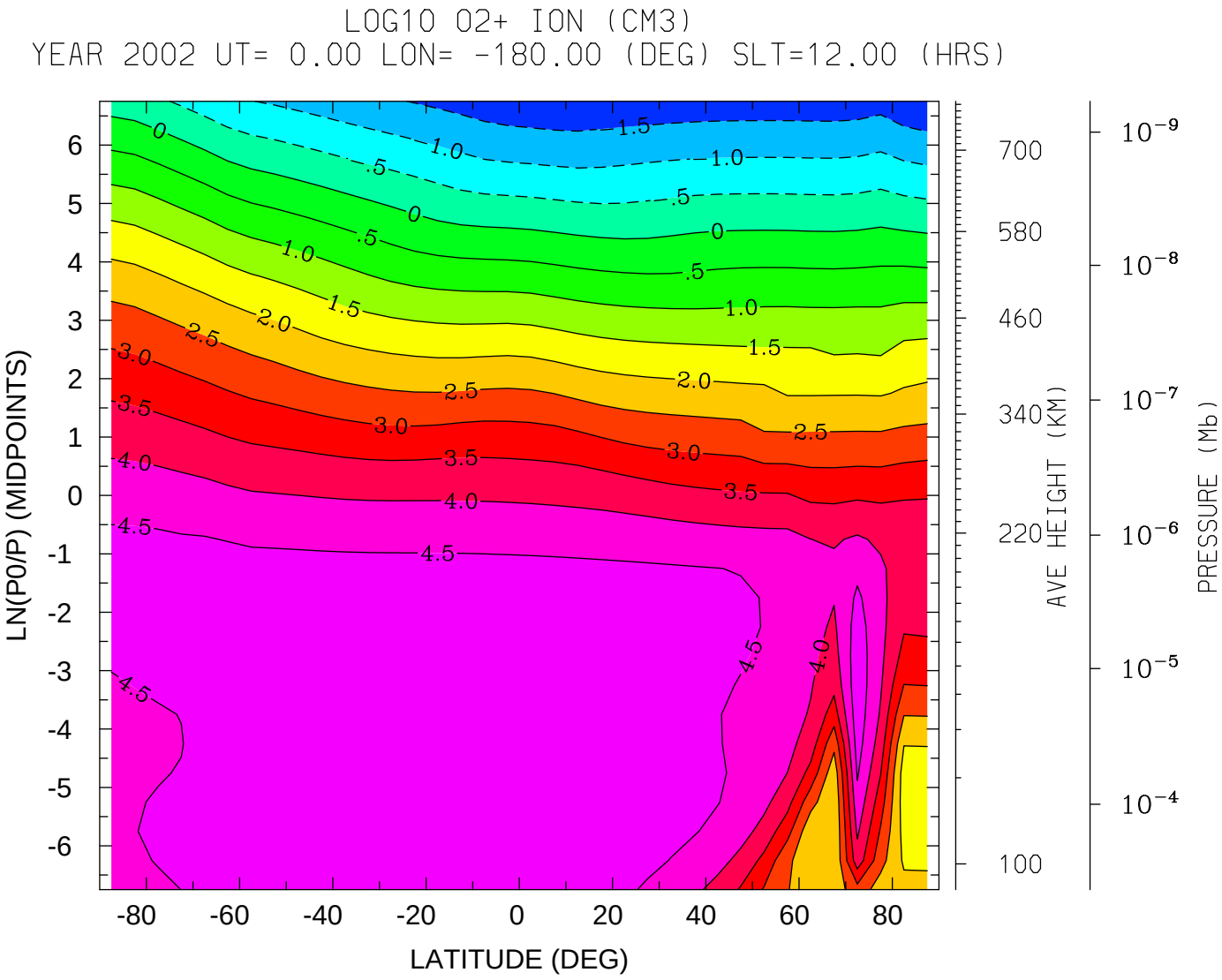


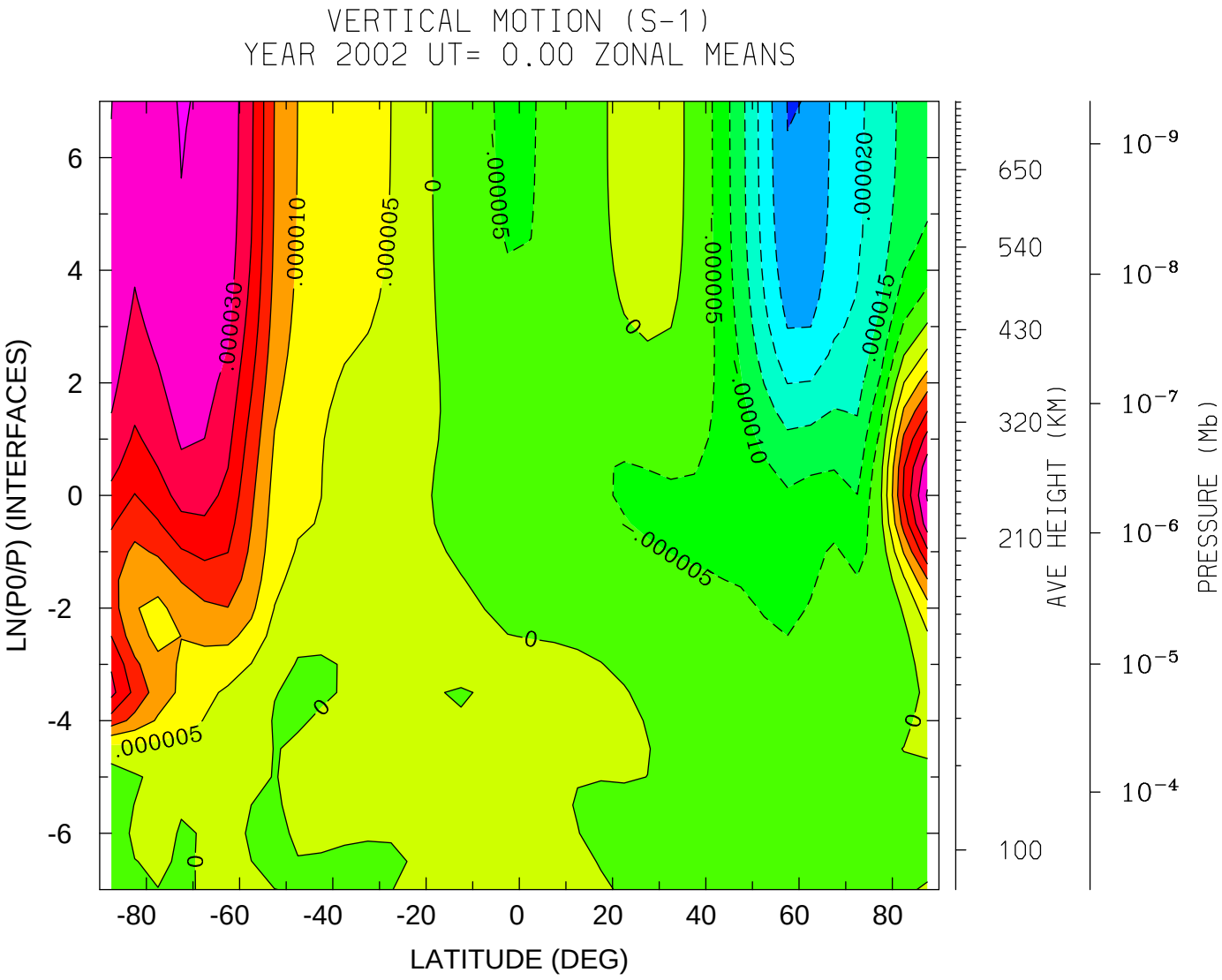
MIN,MAX= -1.9494E+00 4.8210E+00 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.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= -2.0325E+00 4.9476E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

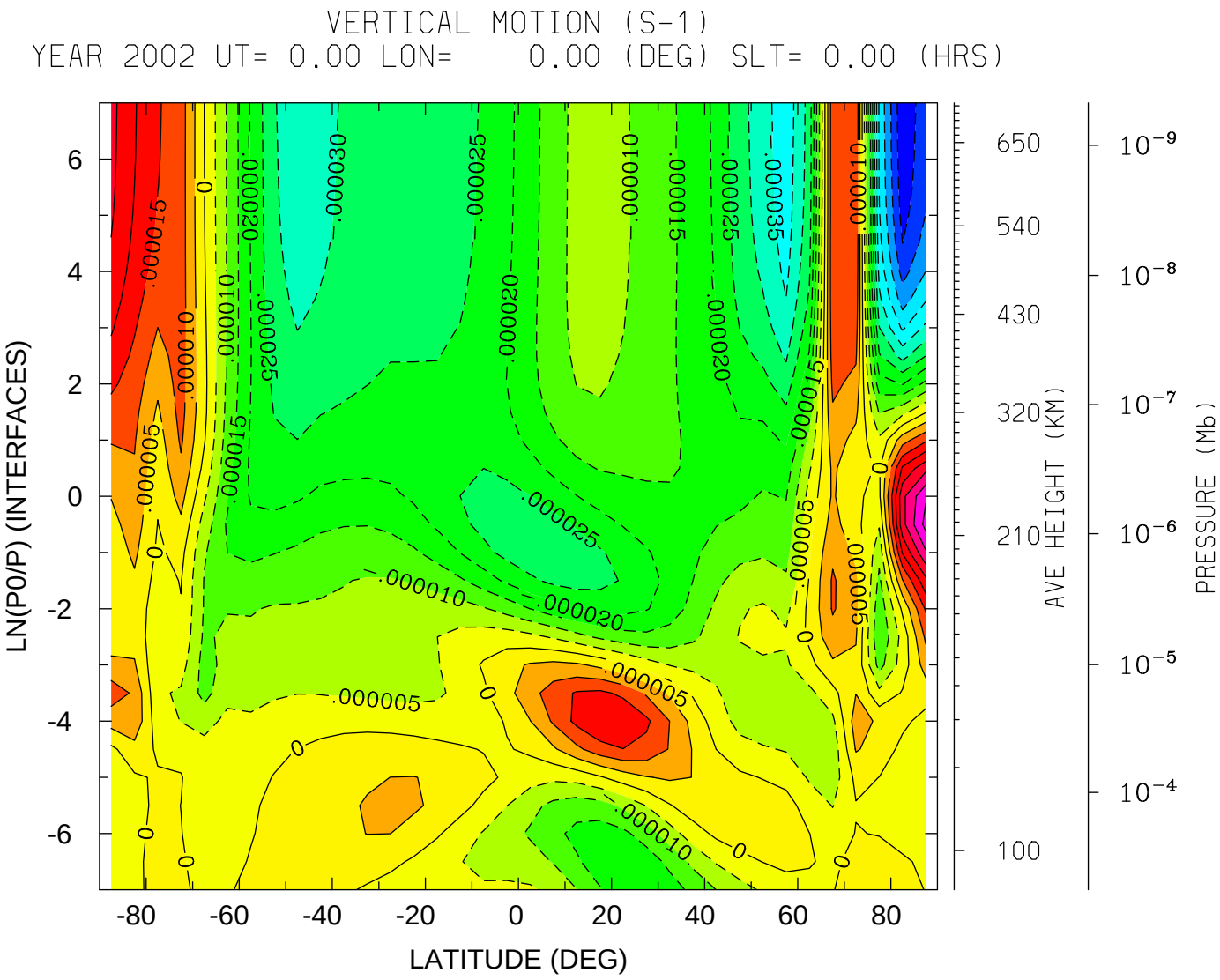

LOG10 O2+ ION (CM3)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.9536E+00 4.9355E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

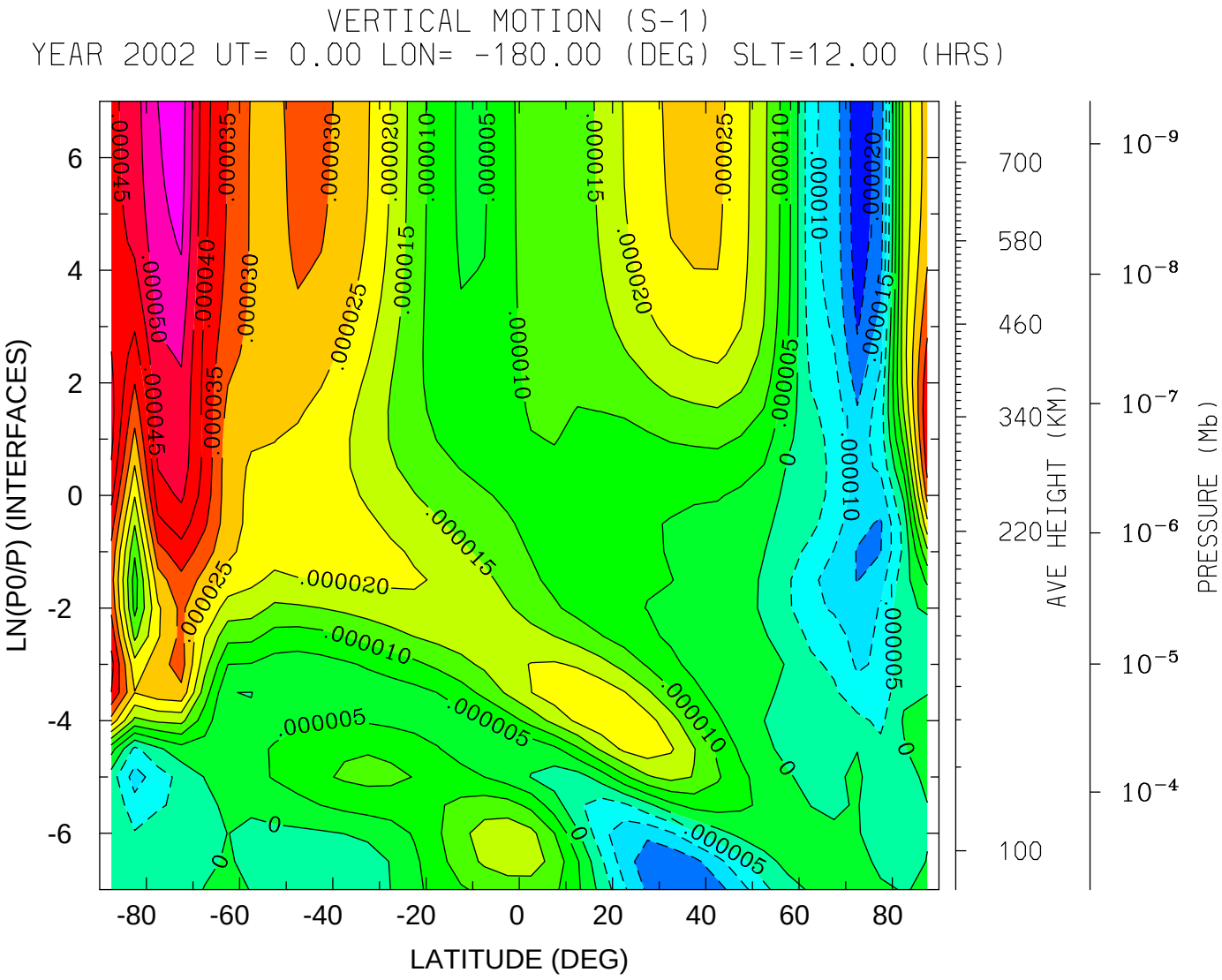


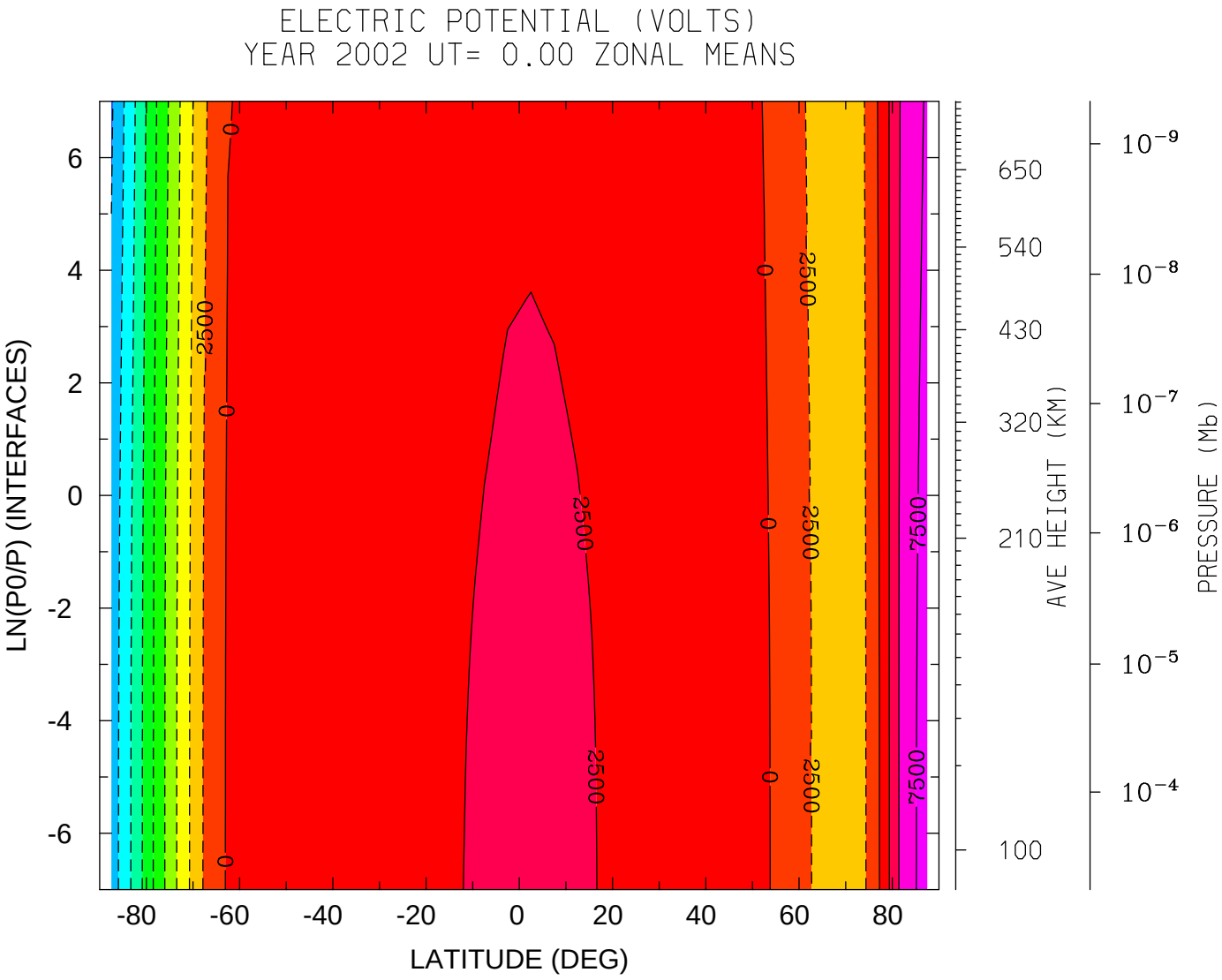
MIN,MAX= -3.0128E-05 3.5580E-05 INTERVAL= 5.0000E-06

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.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= -5.9049E-05 4.1751E-05 INTERVAL= 5.0000E-06
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

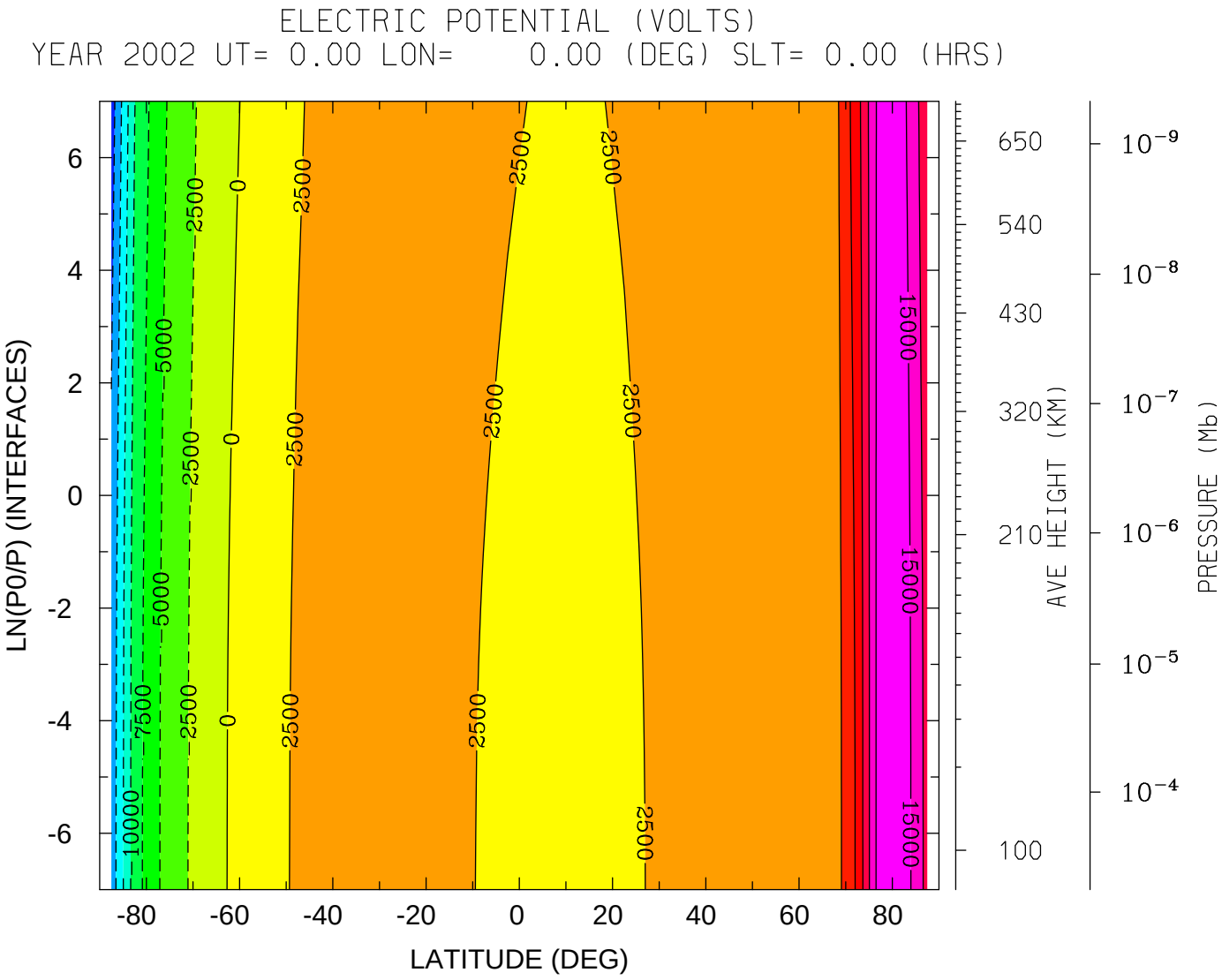

VERTICAL MOTION (S-1)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (INTERFACES)
6
4
2
0
-2
-4
-6
-80
-60
-40
-20
0
20
40
60
80
LATITUDE (DEG)
AVE HEIGHT (KM)
700
580
460
340
220
100
PRESSURE (Mb)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
MIN,MAX= -2.3253E-05 5.7543E-05 INTERVAL= 5.0000E-06
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= -2.2831E+04 8.5456E+03 INTERVAL= 2.5000E+03

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc

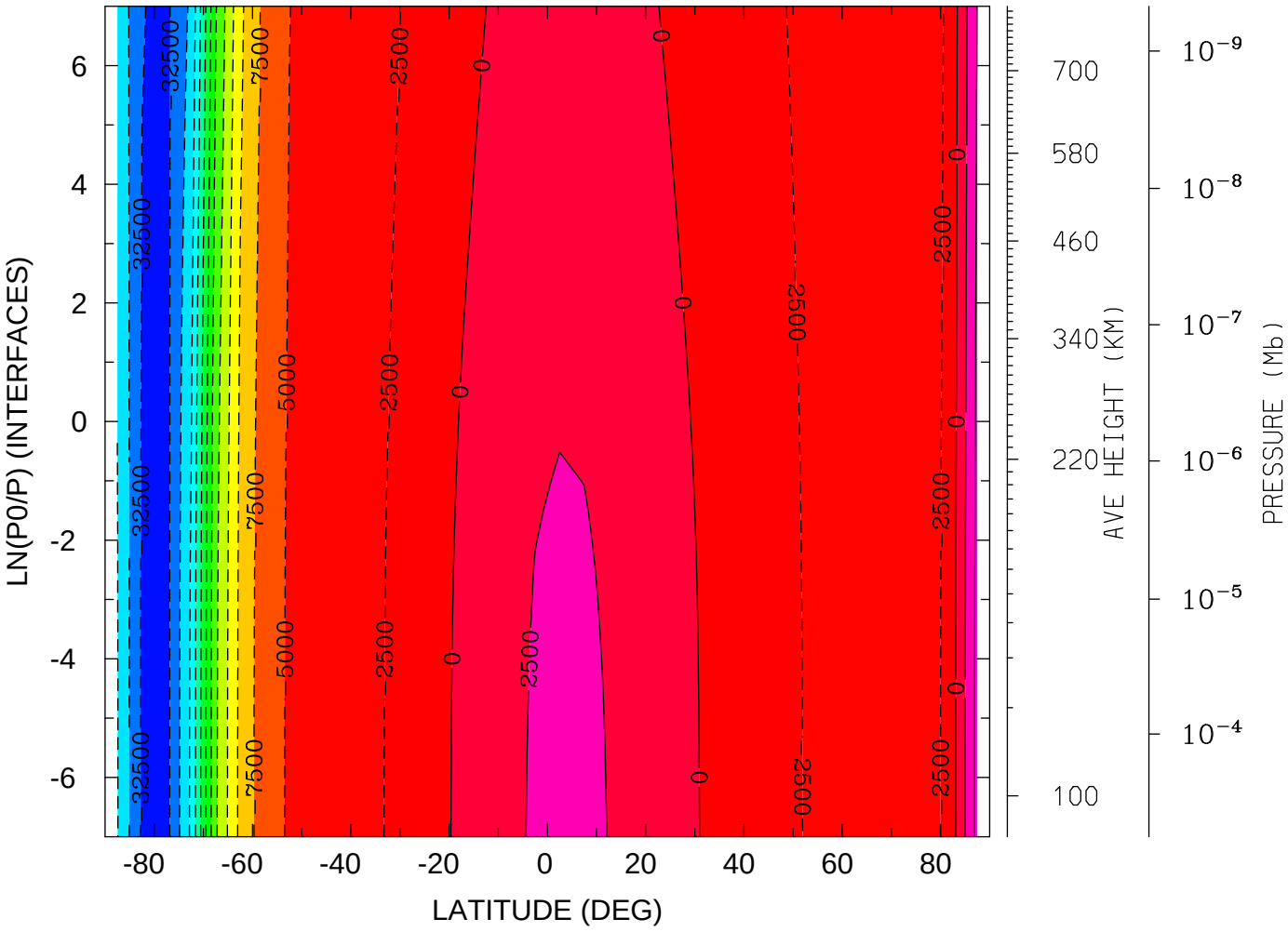


MIN,MAX= -1.8803E+04 1.6771E+04 INTERVAL= 2.5000E+03

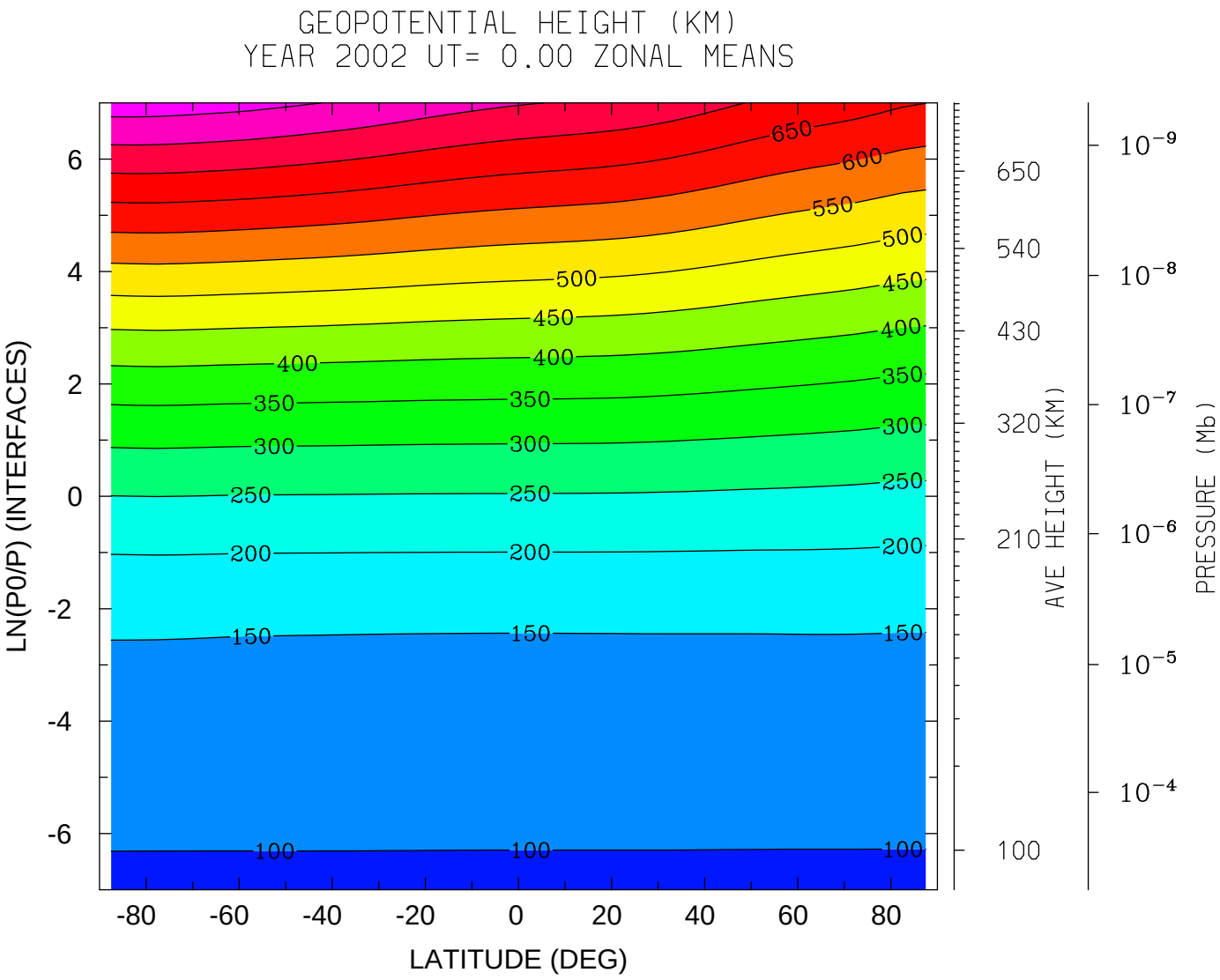
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc

ELECTRIC POTENTIAL (VOLTS)
YEAR 2002 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



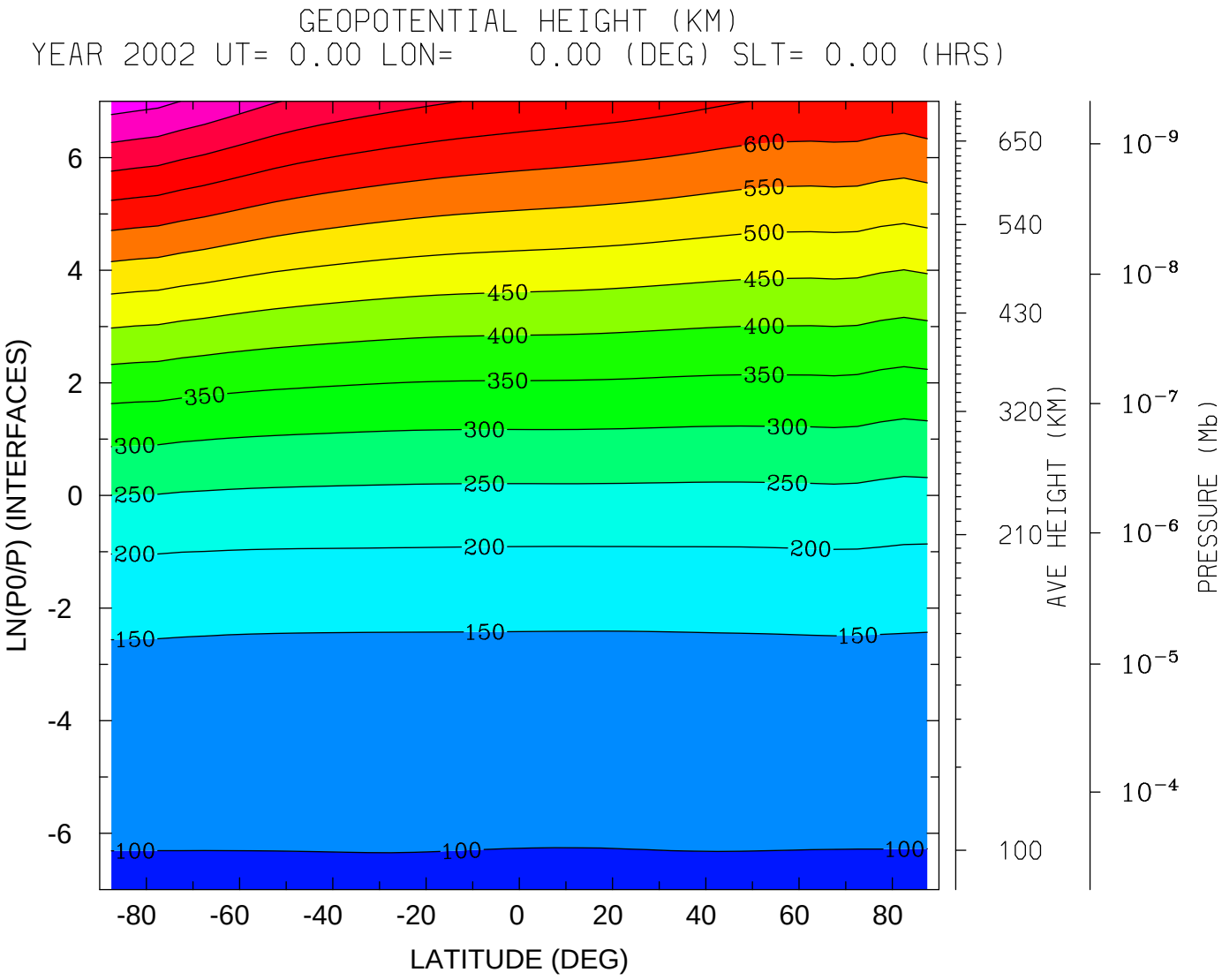
MIN,MAX= -3.3342E+04 5.7240E+03 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 9.6370E+01 8.2530E+02 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

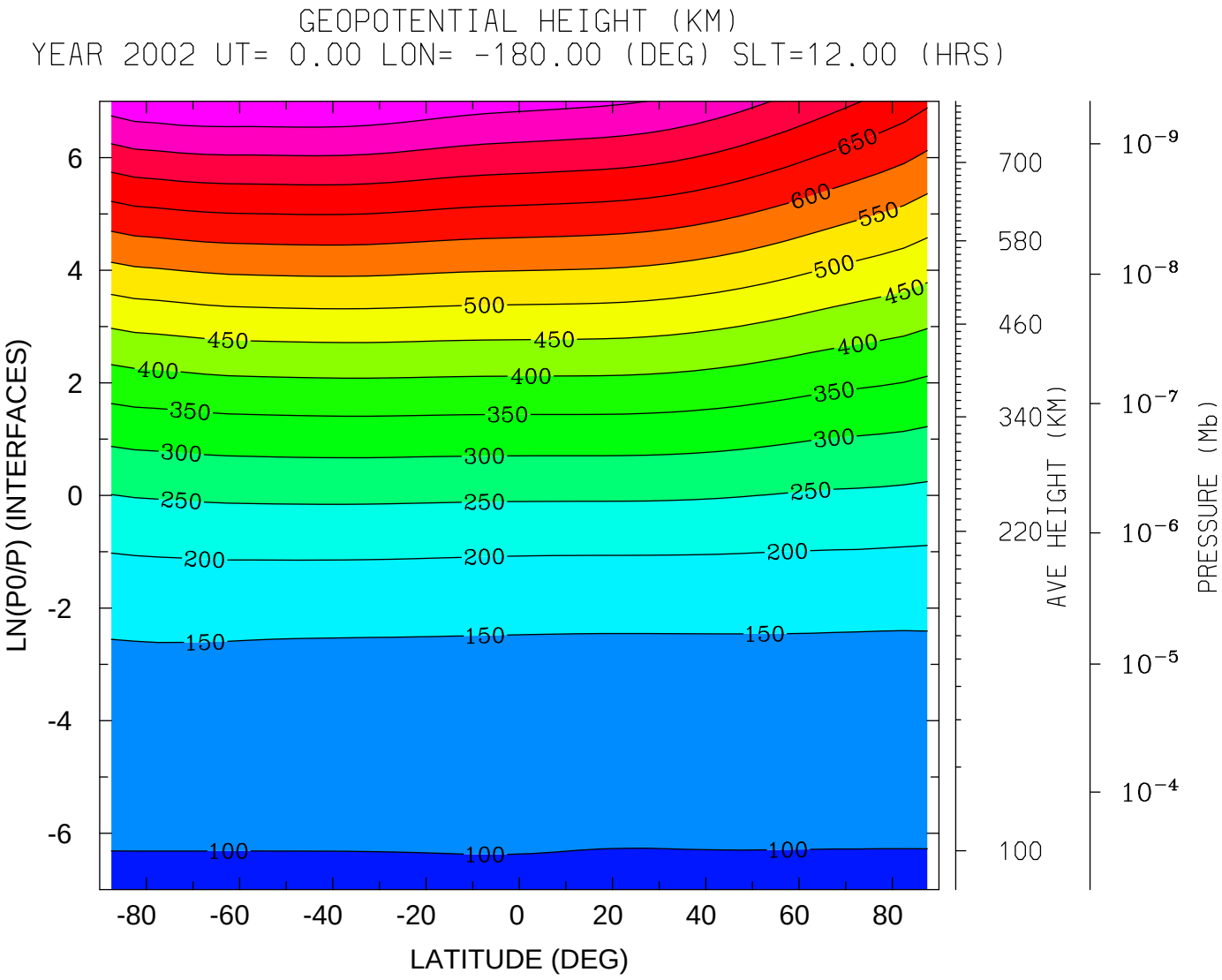
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 9.6216E+01 8.2374E+02 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

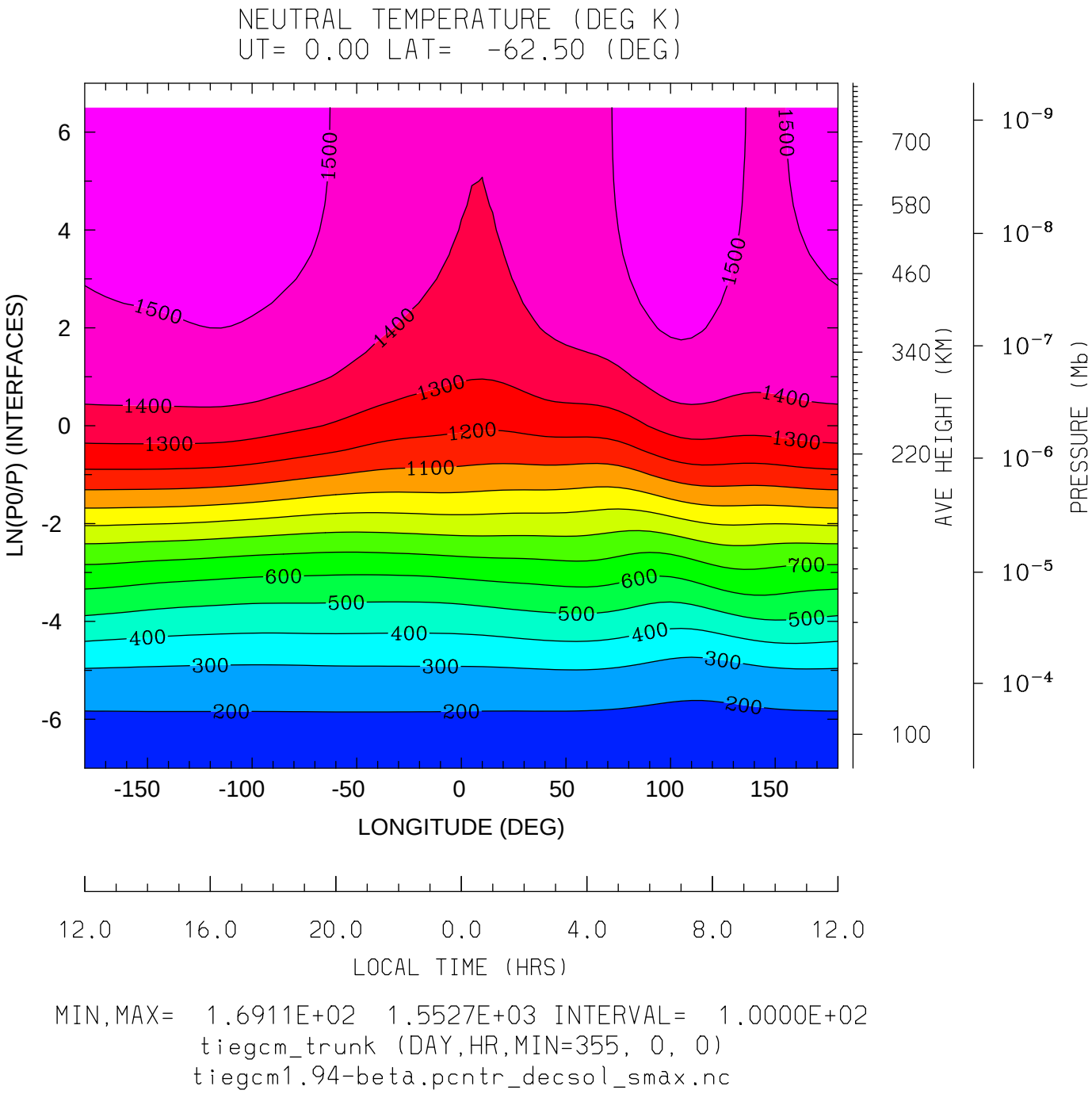
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 9.6174E+01 8.4579E+02 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

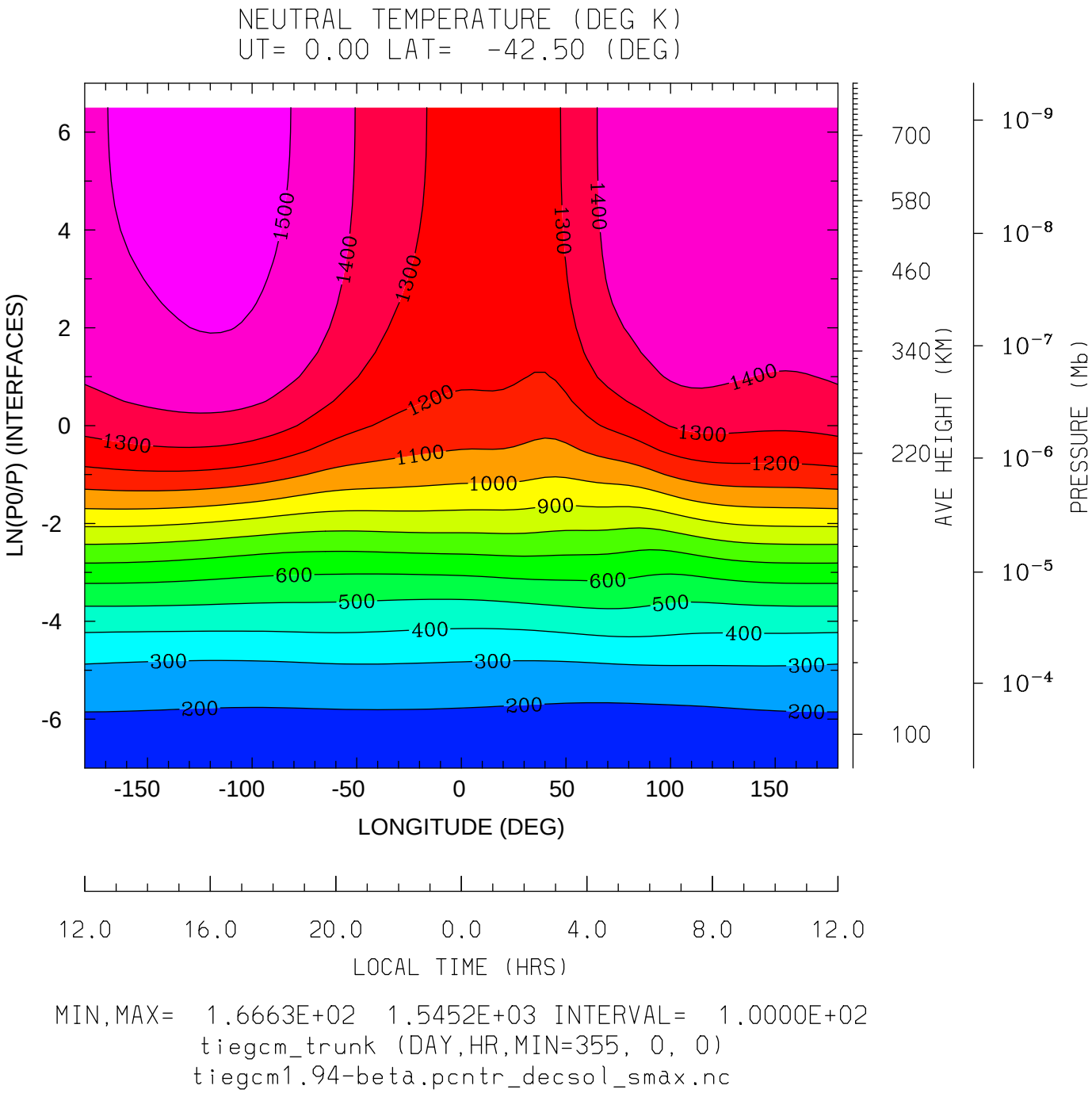
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.6911E+02 1.5527E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

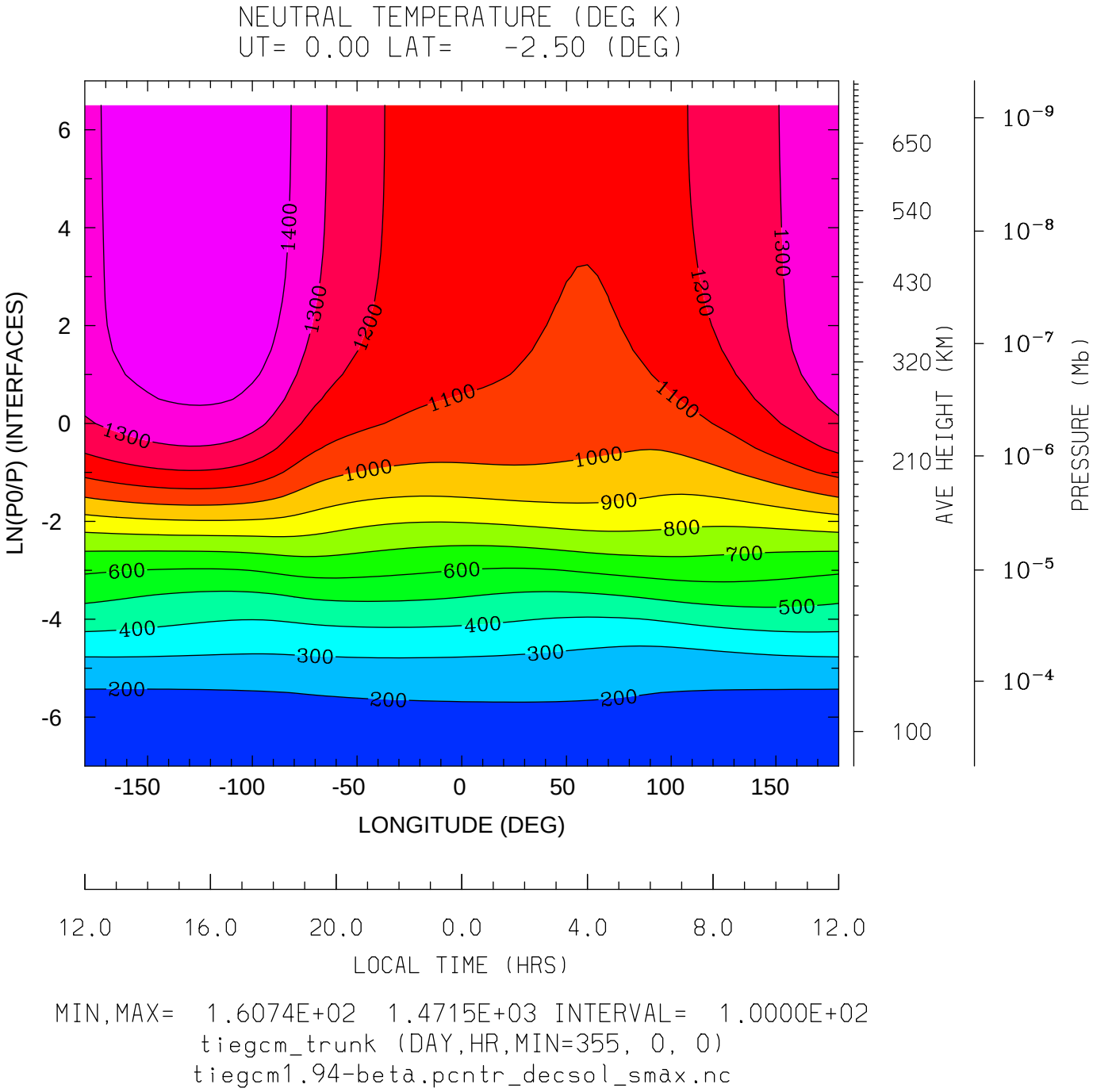
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.6663E+02 1.5452E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

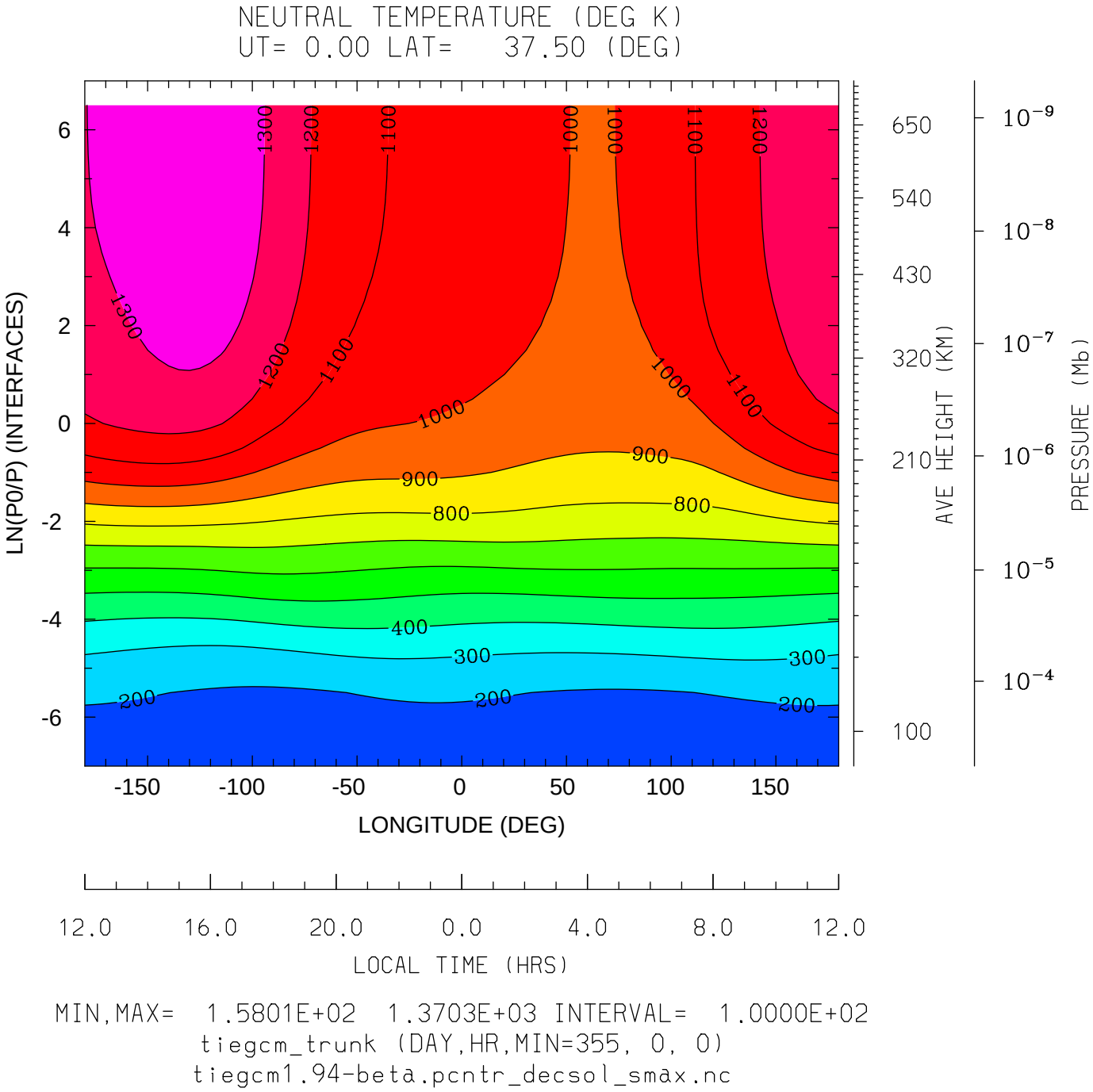
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.6074E+02 1.4715E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

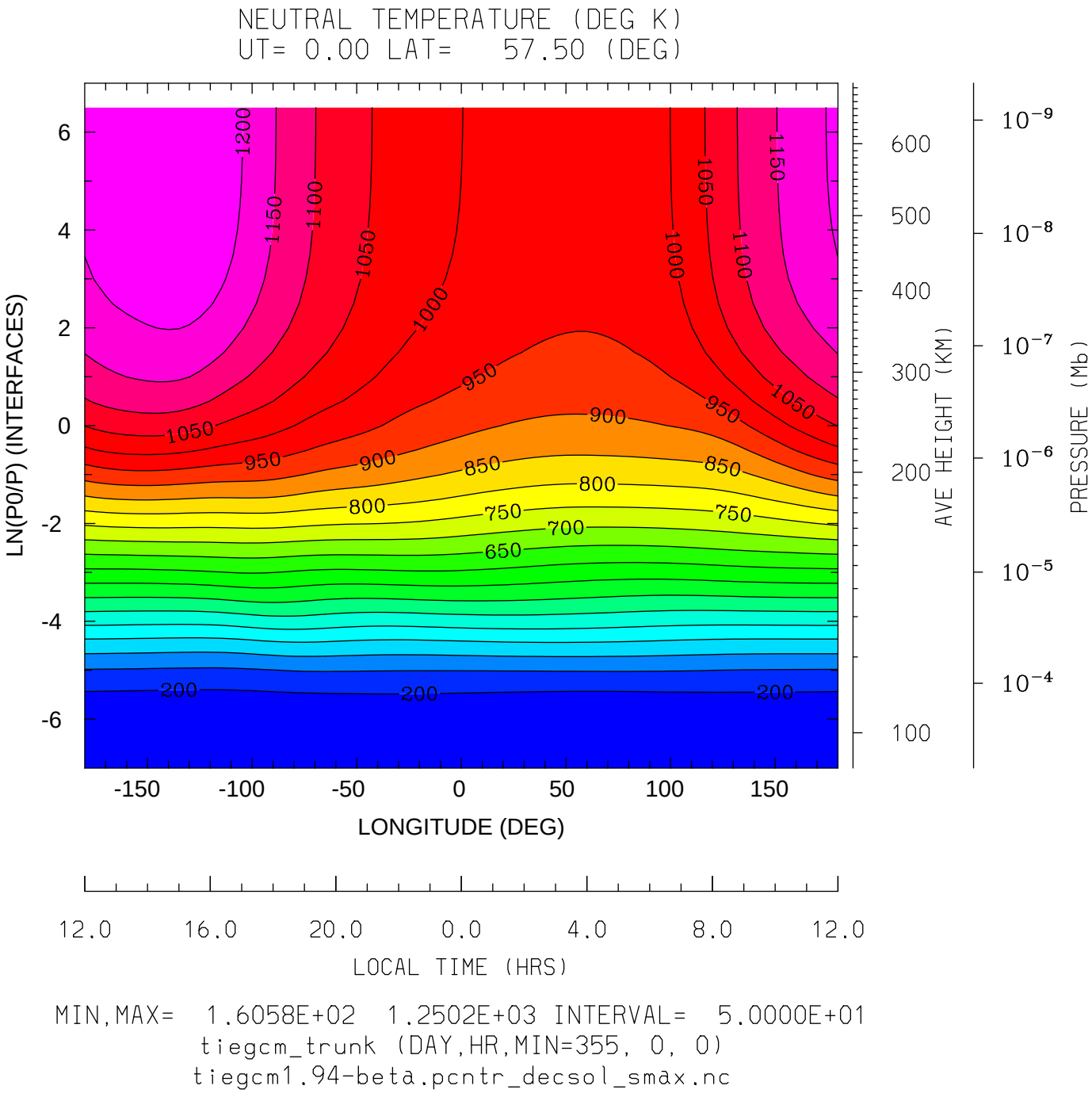
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.5801E+02 1.3703E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

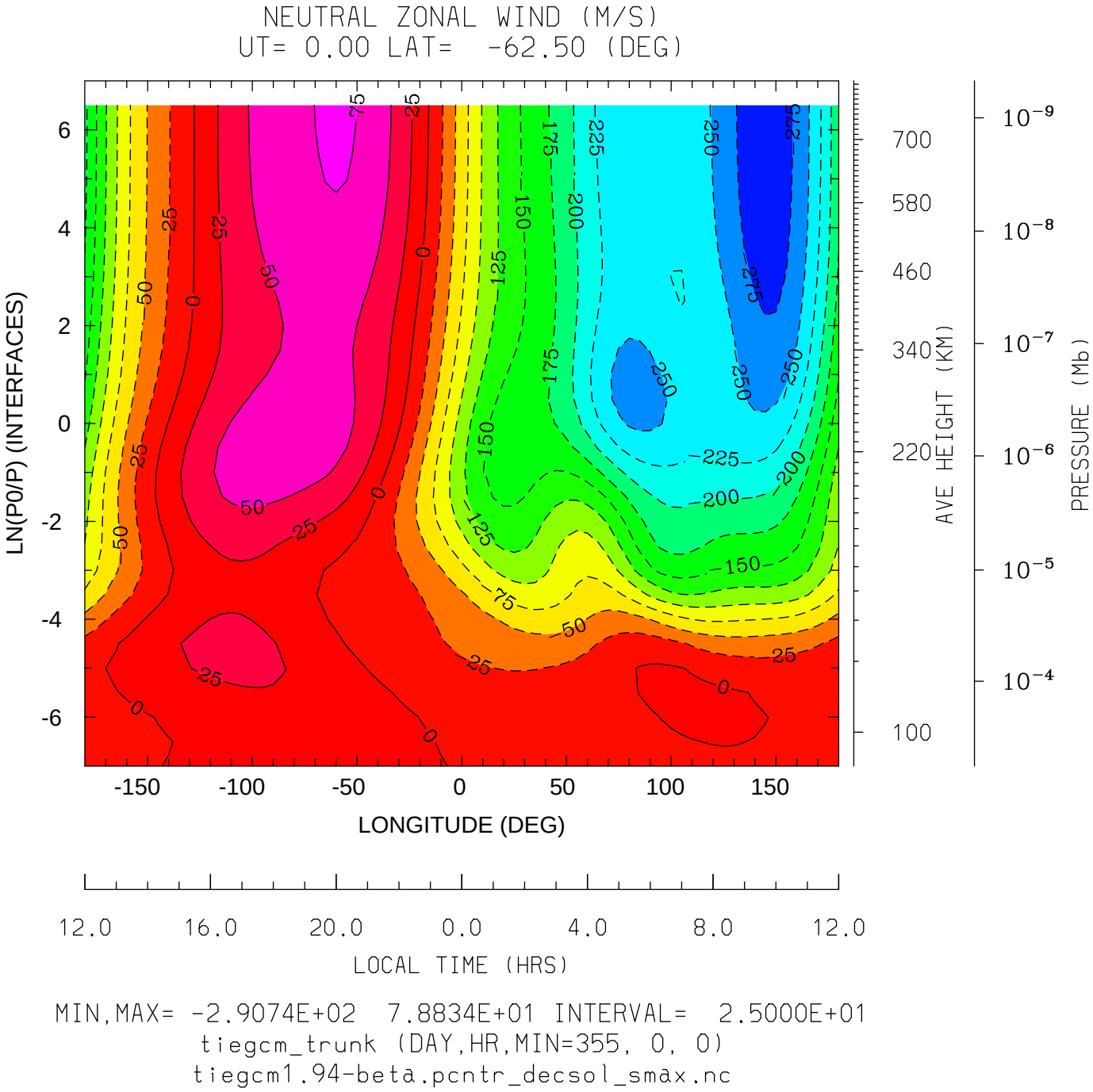
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.6058E+02 1.2502E+03 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

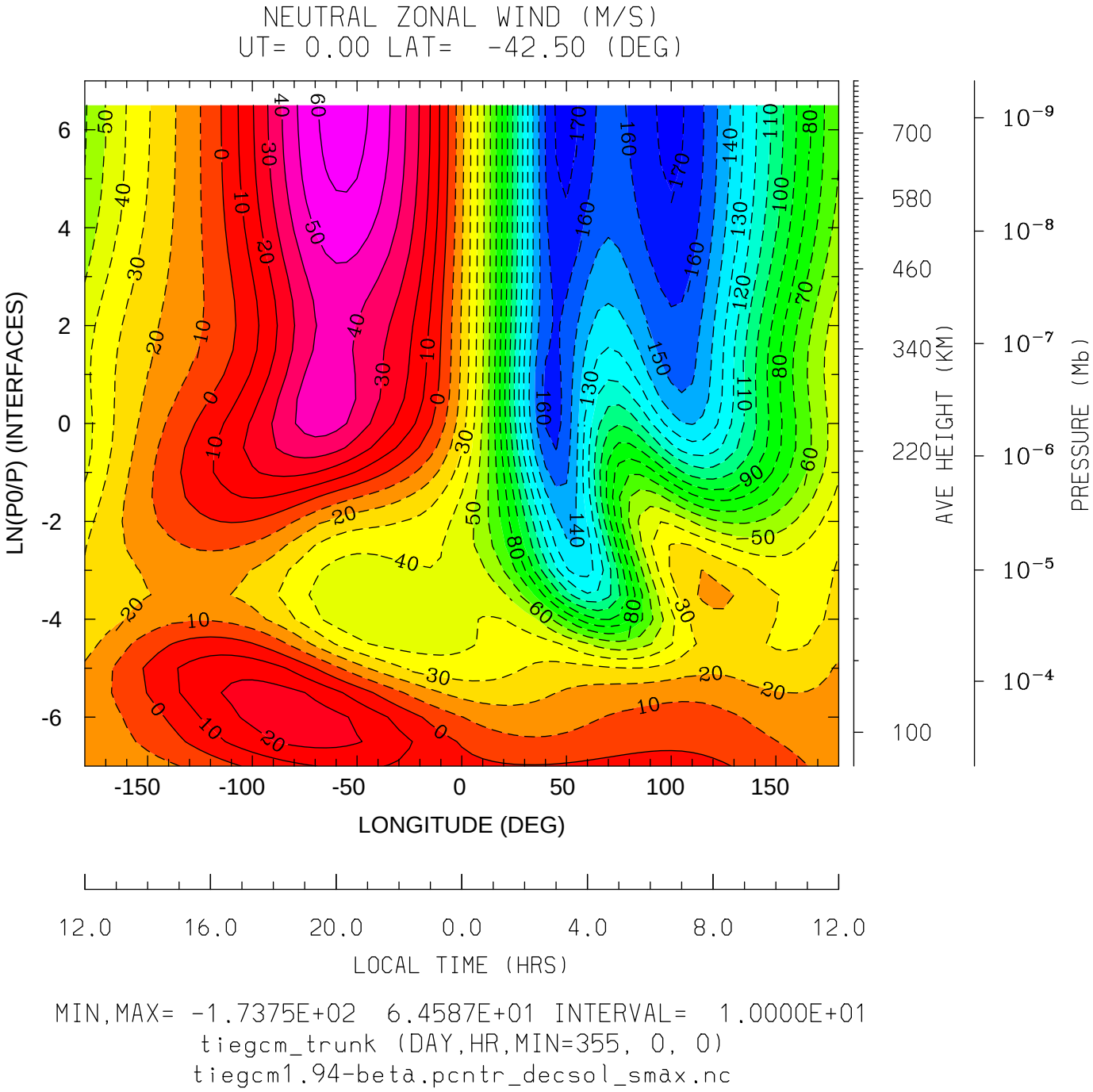
tiegcm1.94-beta.pcntr_decsol_smax.nc

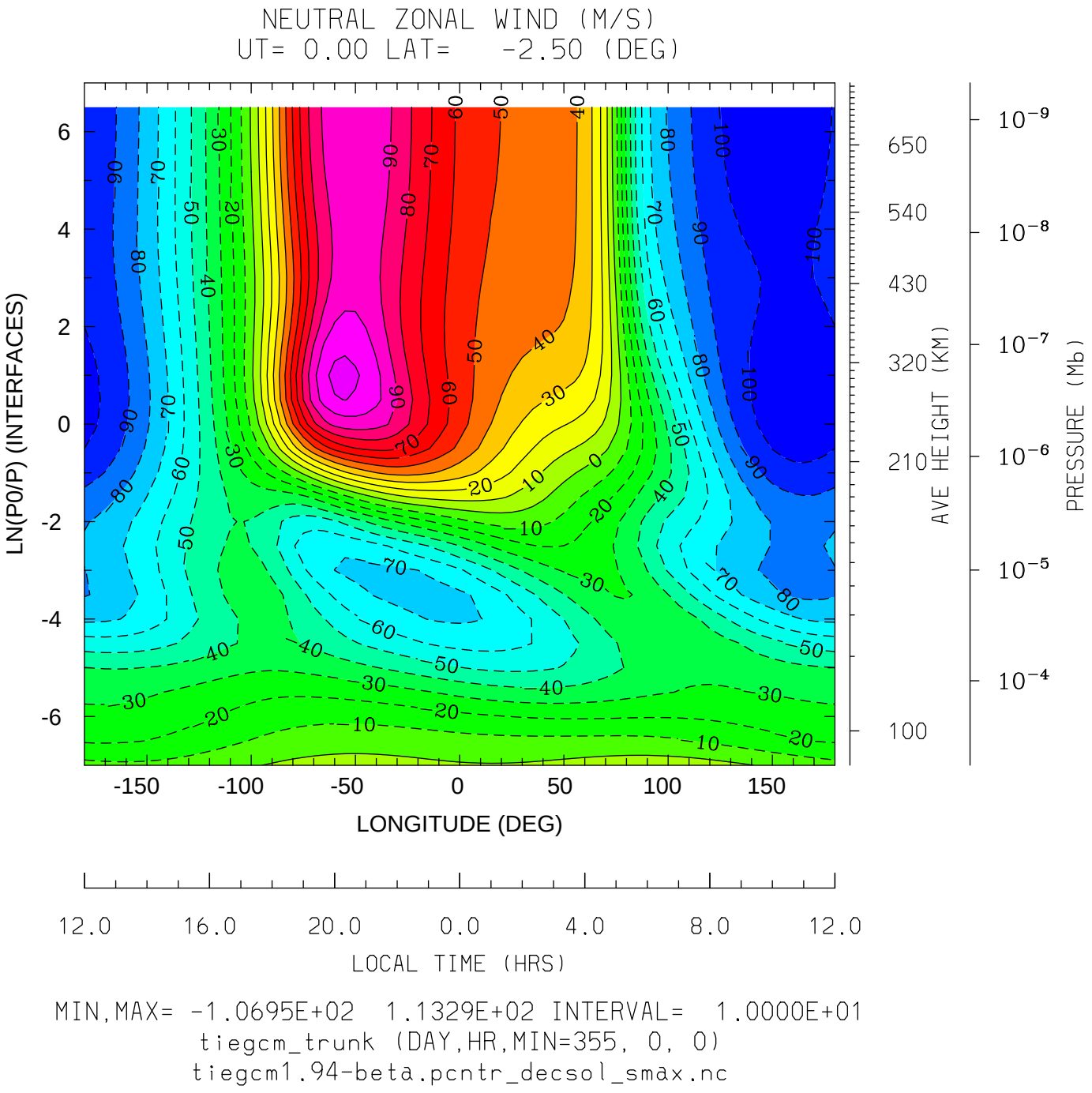


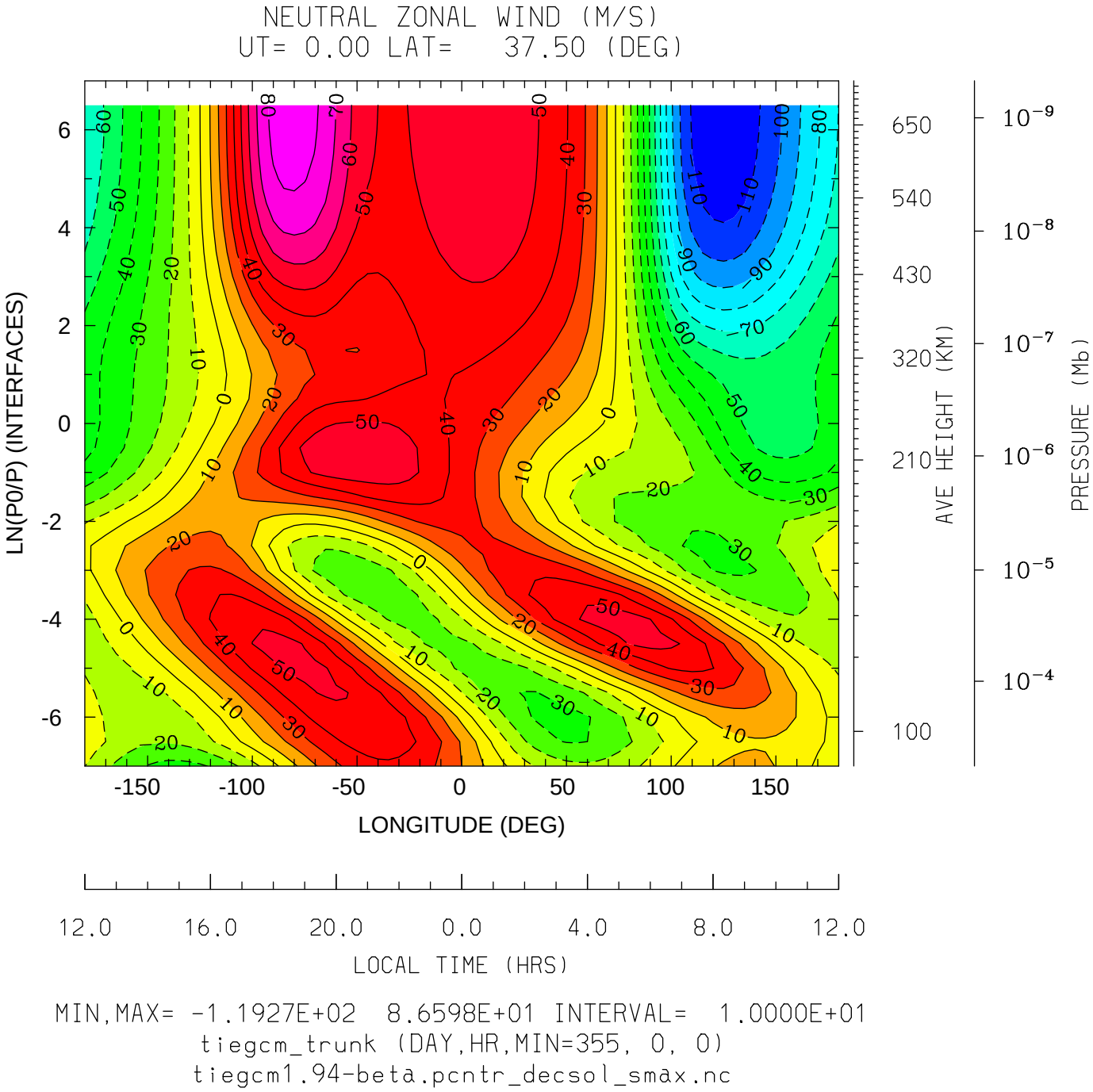
MIN,MAX= -2.9074E+02 7.8834E+01 INTERVAL= 2.5000E+01

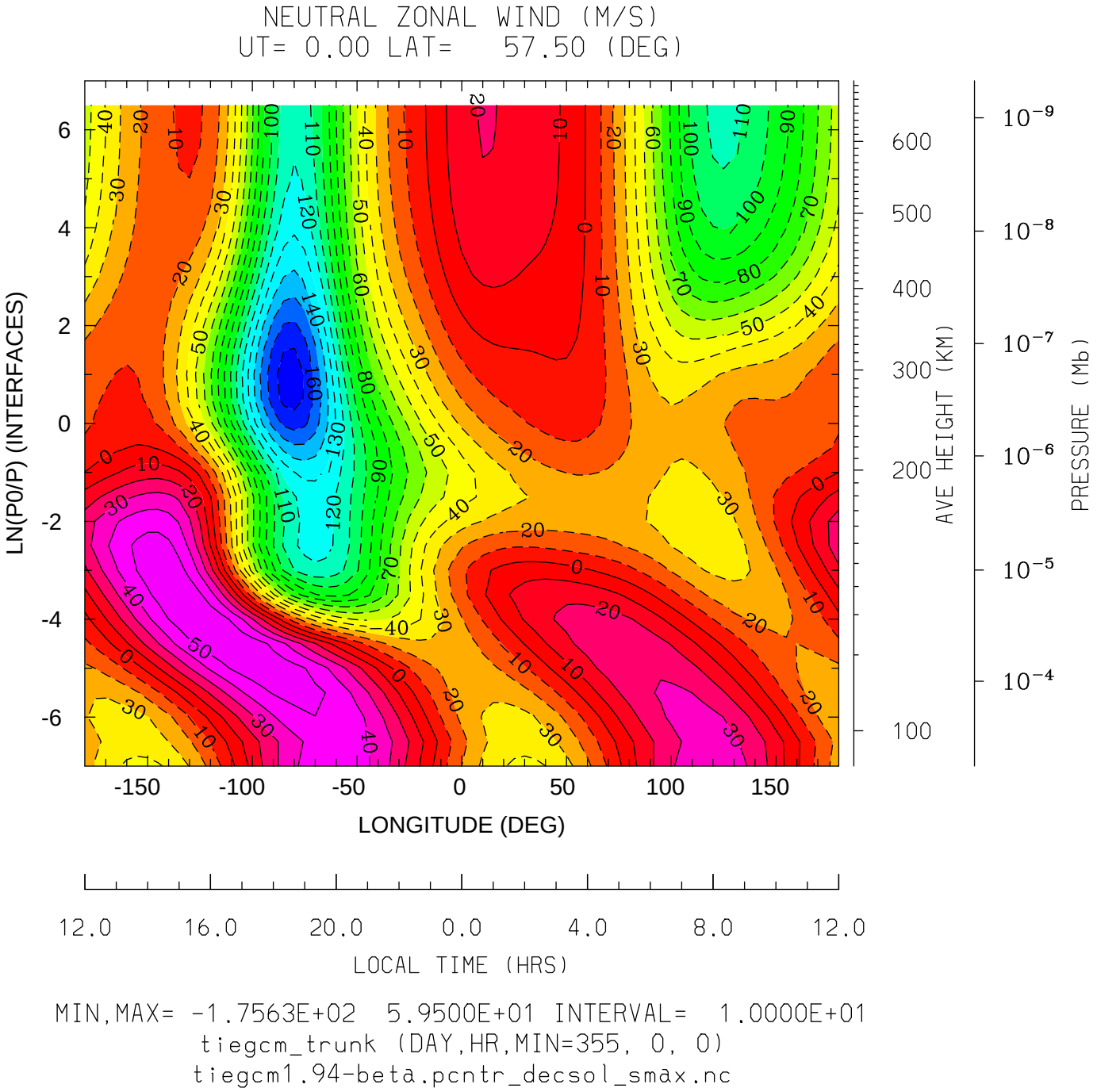
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.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= -1.7375E+02 6.4587E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc


NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= -2.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.0695E+02 1.1329E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

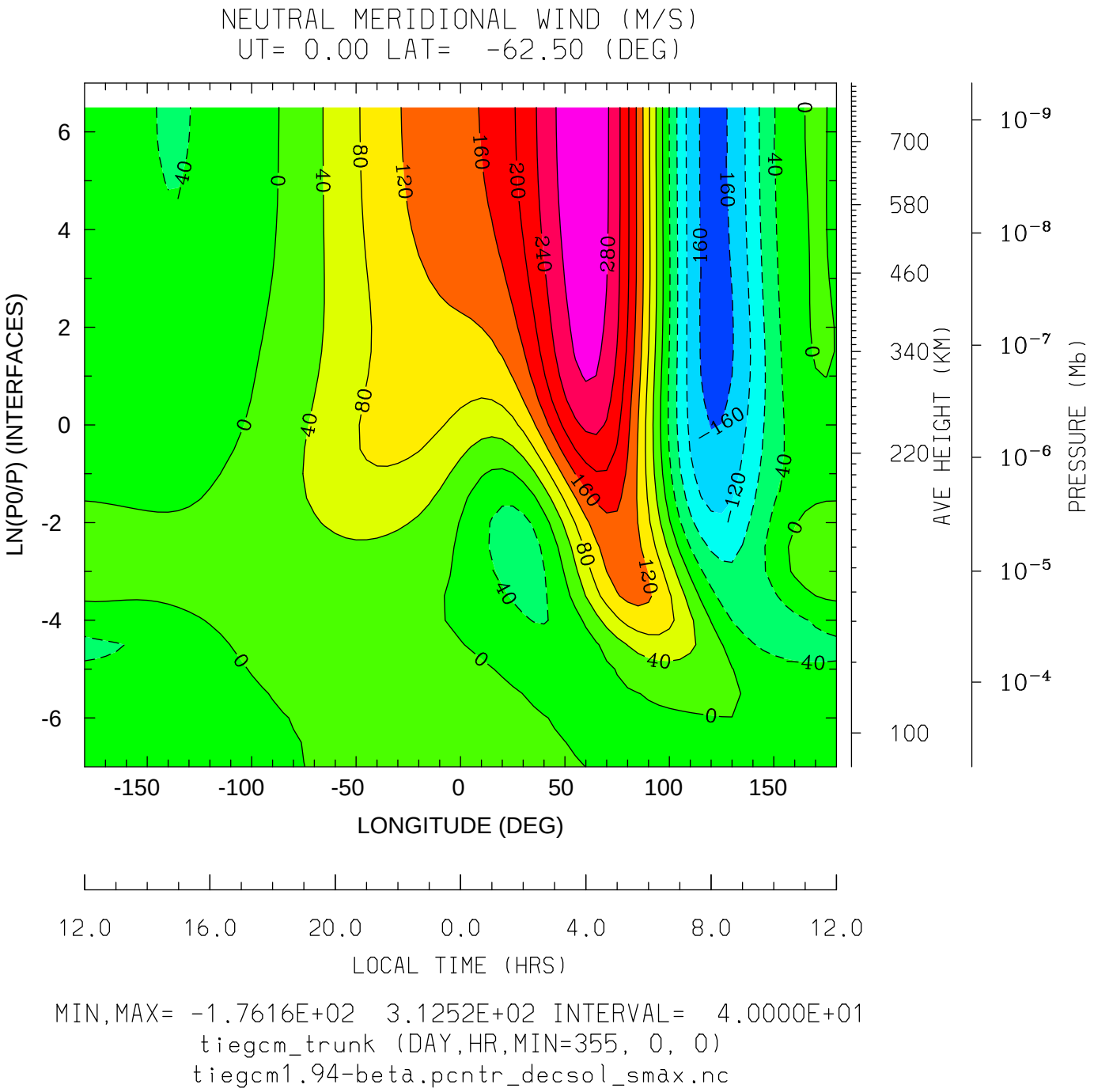

NEUTRAL ZONAL WIND (M/S)
UT= 0.00 LAT= 37.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.1927E+02 8.6598E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= -1.7563E+02 5.9500E+01 INTERVAL= 1.0000E+01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

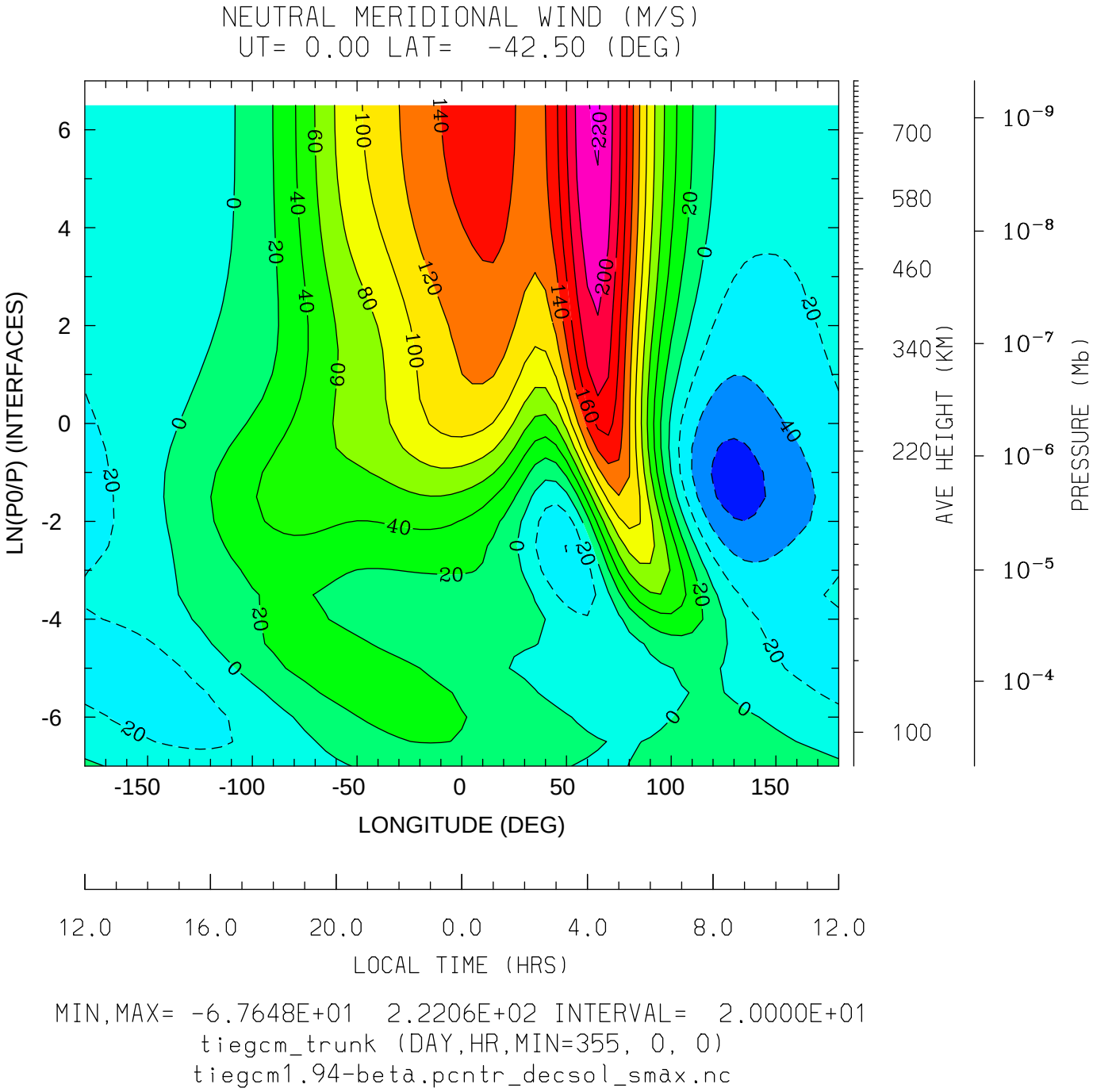
tiegcm1.94-beta.pcntr_decsol_smax.nc

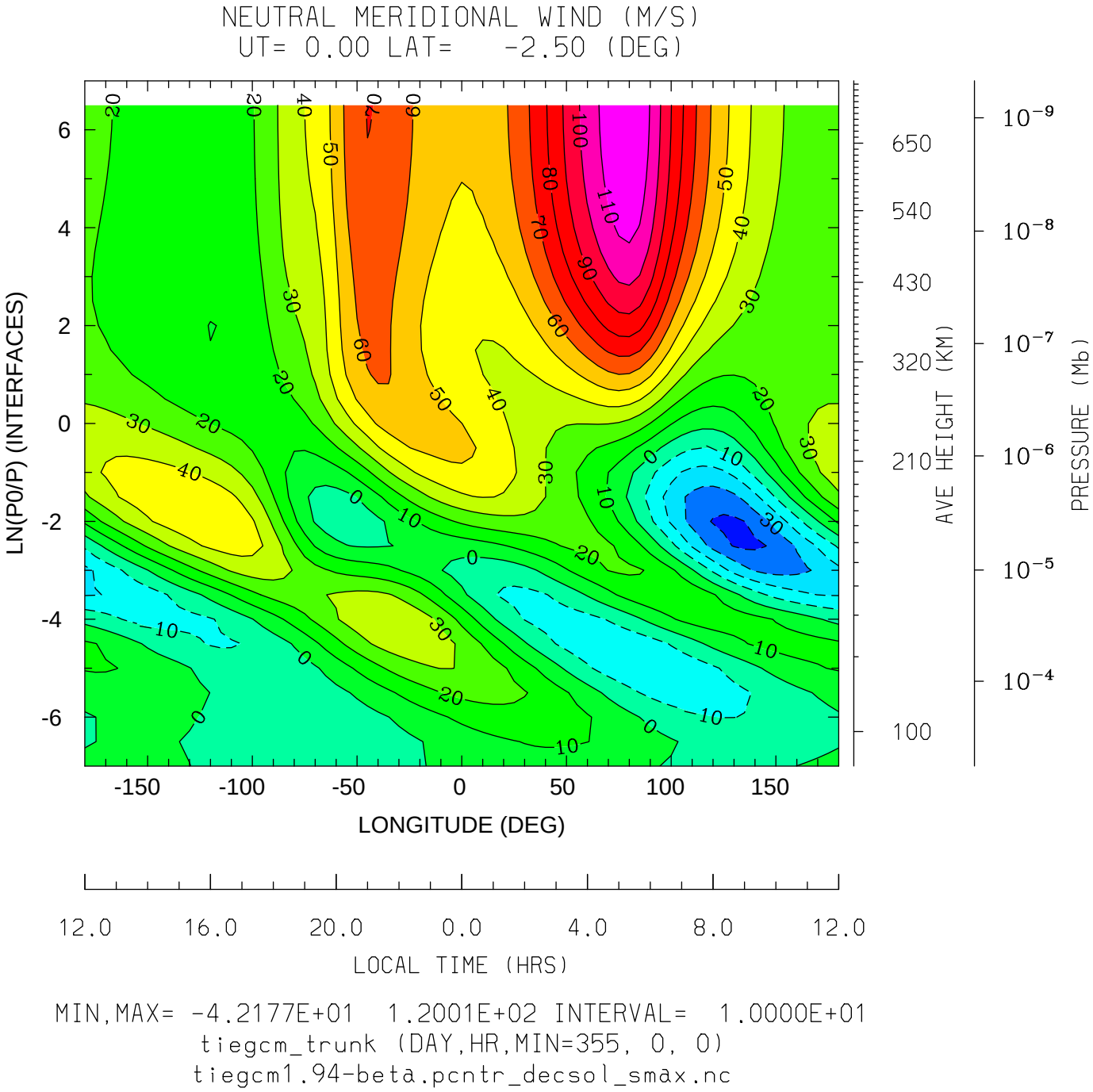


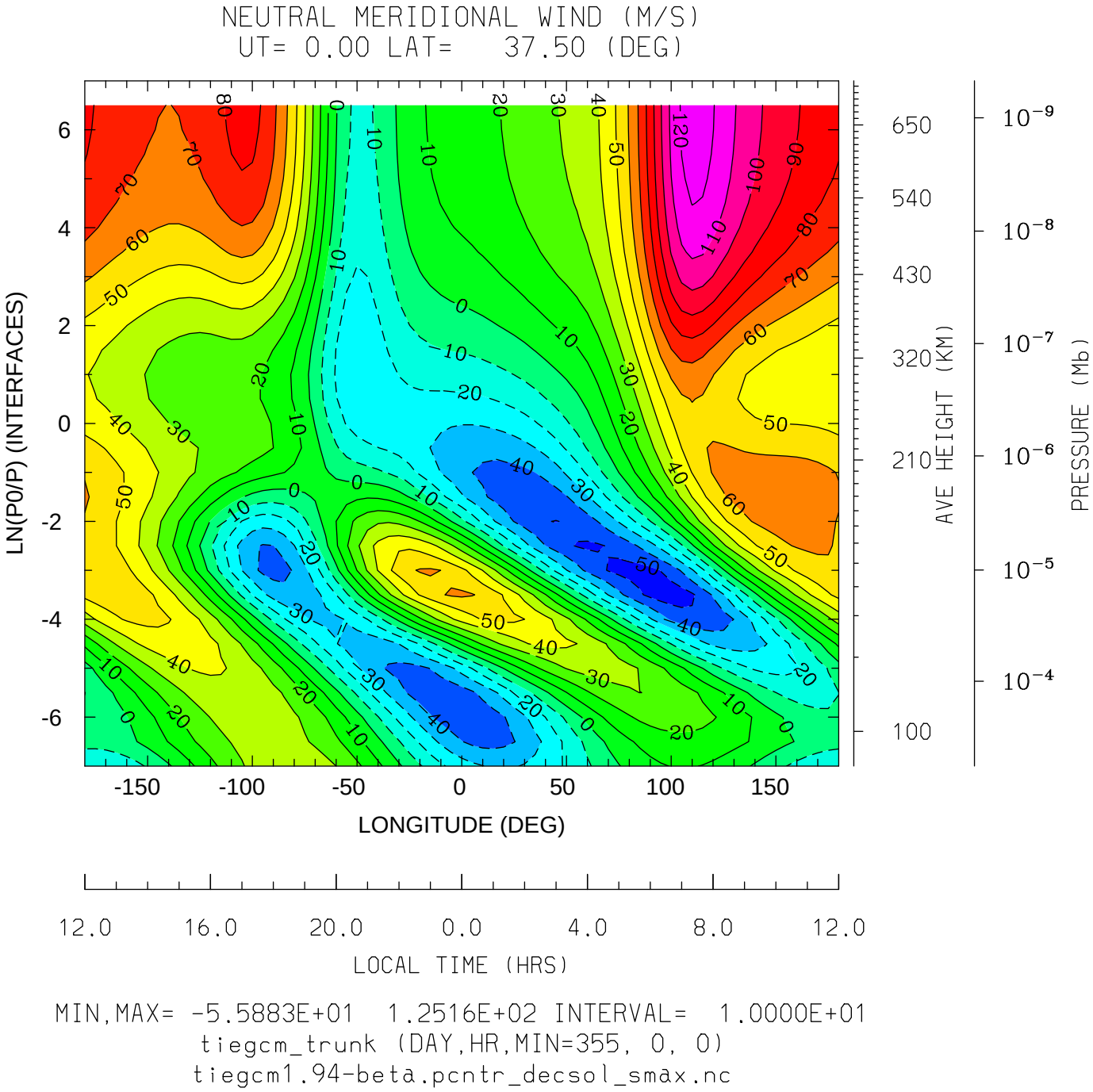
MIN,MAX= -1.7616E+02 3.1252E+02 INTERVAL= 4.0000E+01

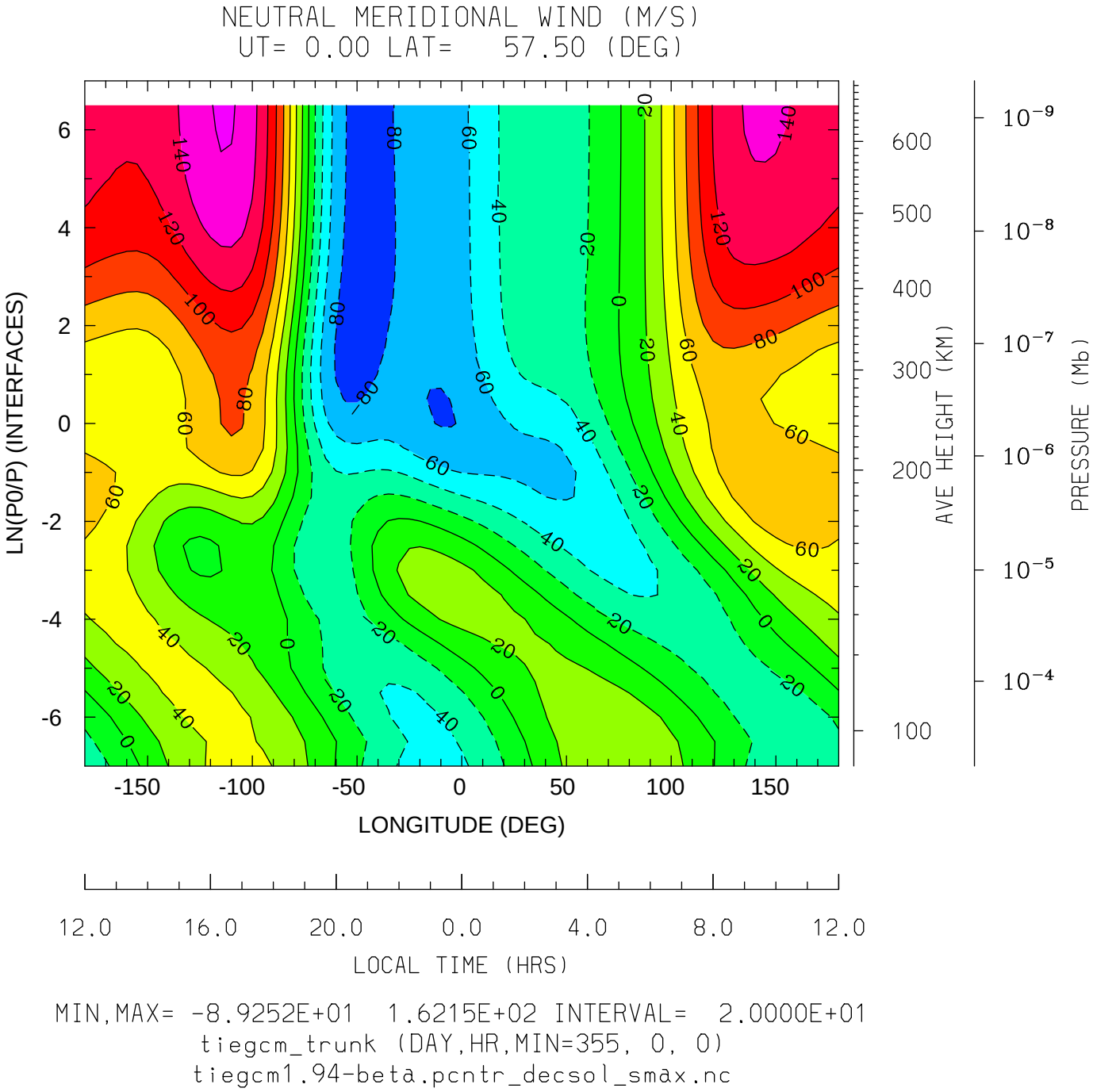
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

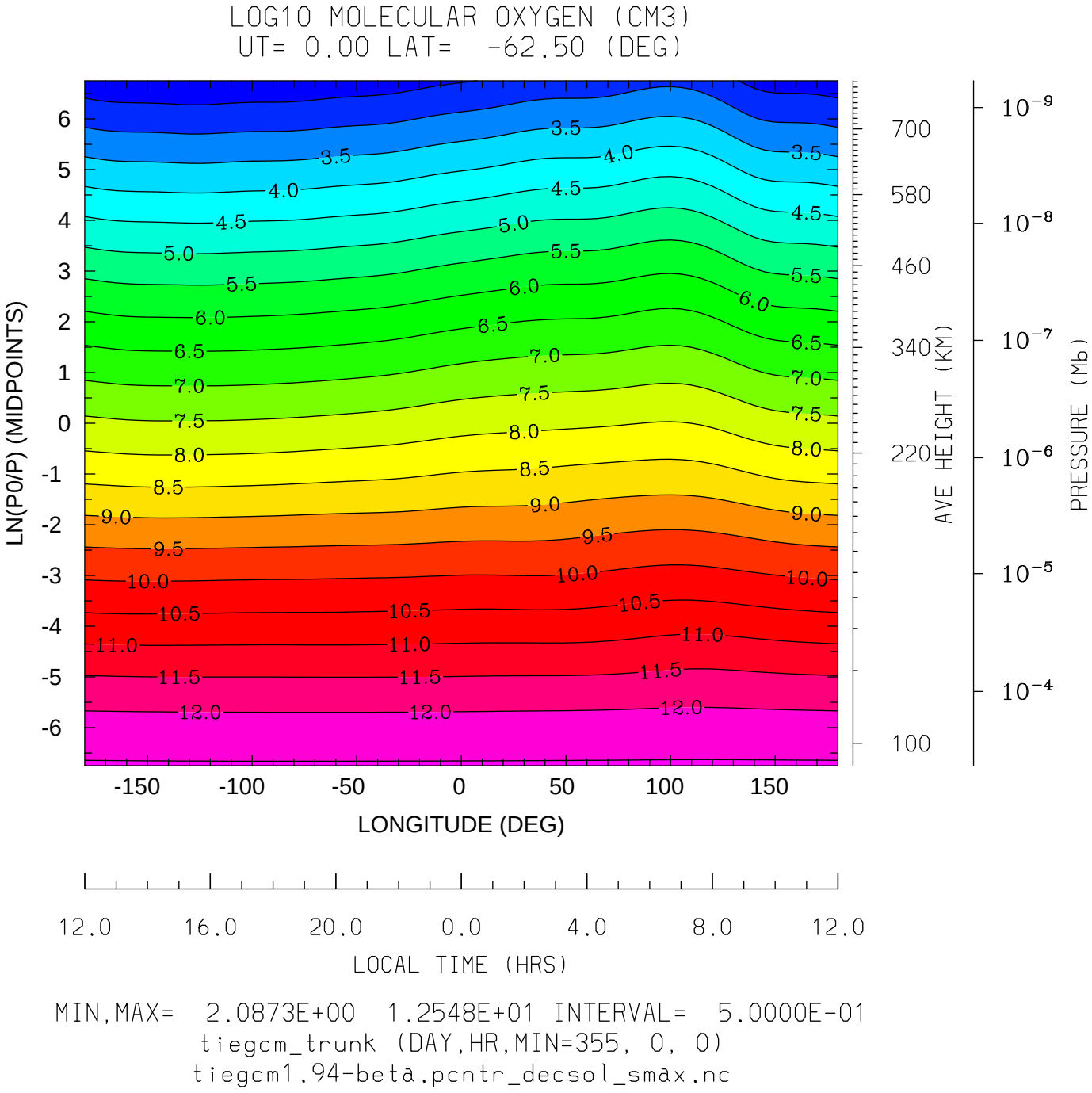
tiegcm1.94-beta.pcntr_decsol_smax.nc

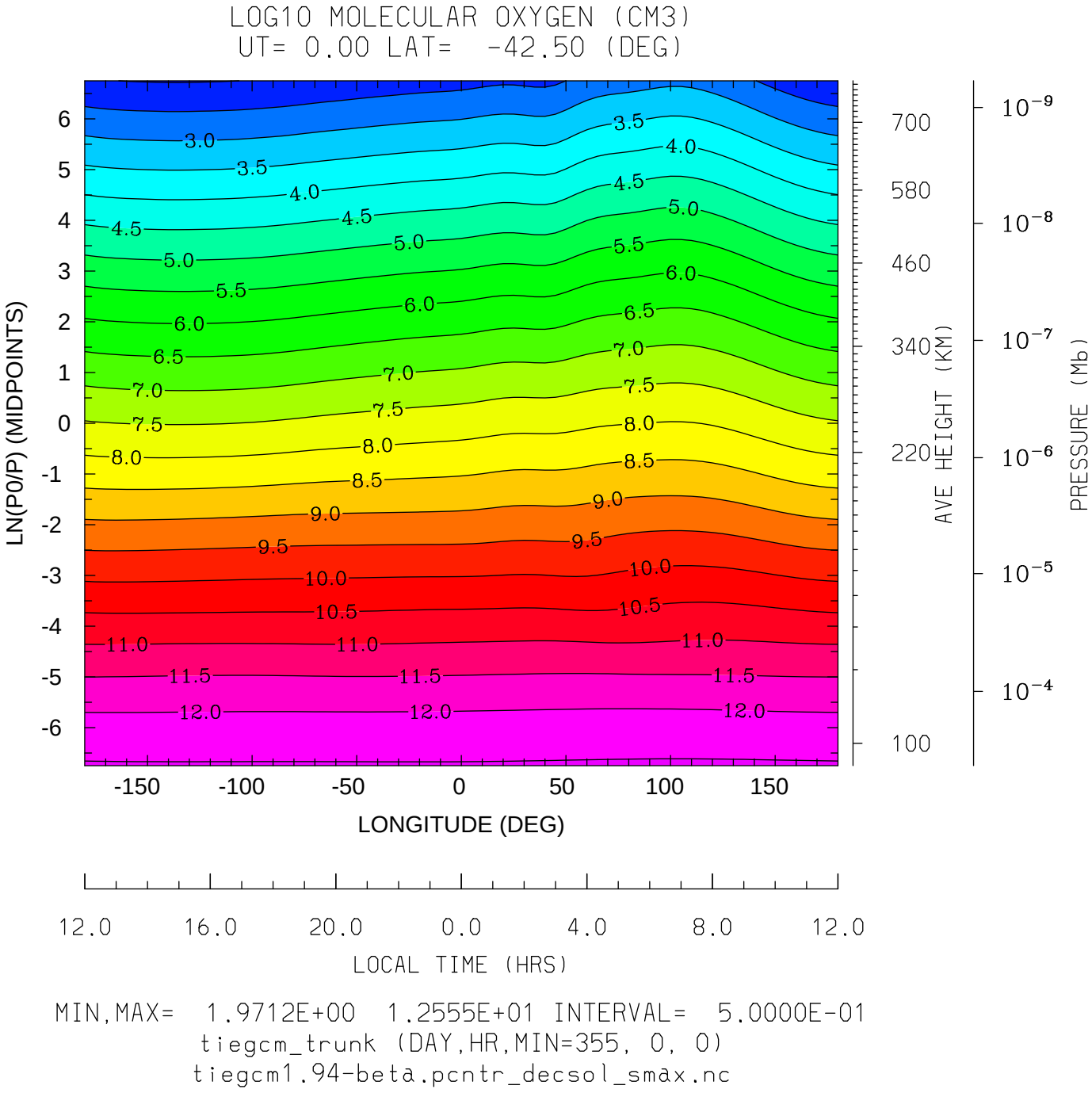

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= -42.50 (DEG)
LN(P0/P) (INTERFACES)
6
4
2
0
-2
-4
-6
-150
-100
-50
0
50
100
150
LONGITUDE (DEG)
12.0
16.0
20.0
0.0
4.0
8.0
12.0
LOCAL TIME (HRS)
700
580
460
340
220
100
AVE HEIGHT (KM)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
PRESSURE (Mb)
MIN,MAX= -6.7648E+01 2.2206E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

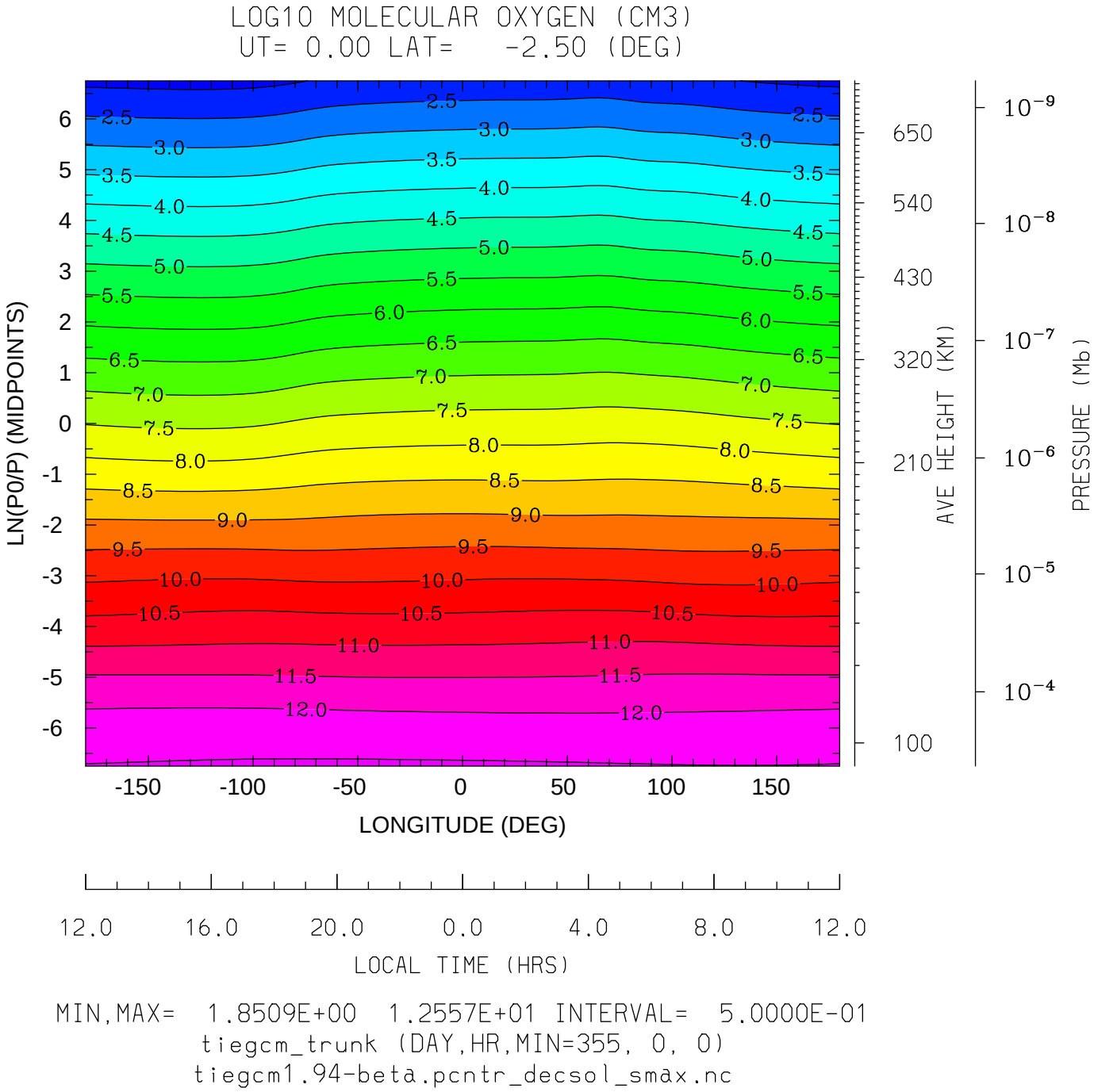

NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= -2.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -4.2177E+01 1.2001E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc


NEUTRAL MERIDIONAL 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= -5.5883E+01 1.2516E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc


NEUTRAL MERIDIONAL WIND (M/S)
UT= 0.00 LAT= 57.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -8.9252E+01 1.6215E+02 INTERVAL= 2.0000E+01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc


LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= -62.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 2.0873E+00 1.2548E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

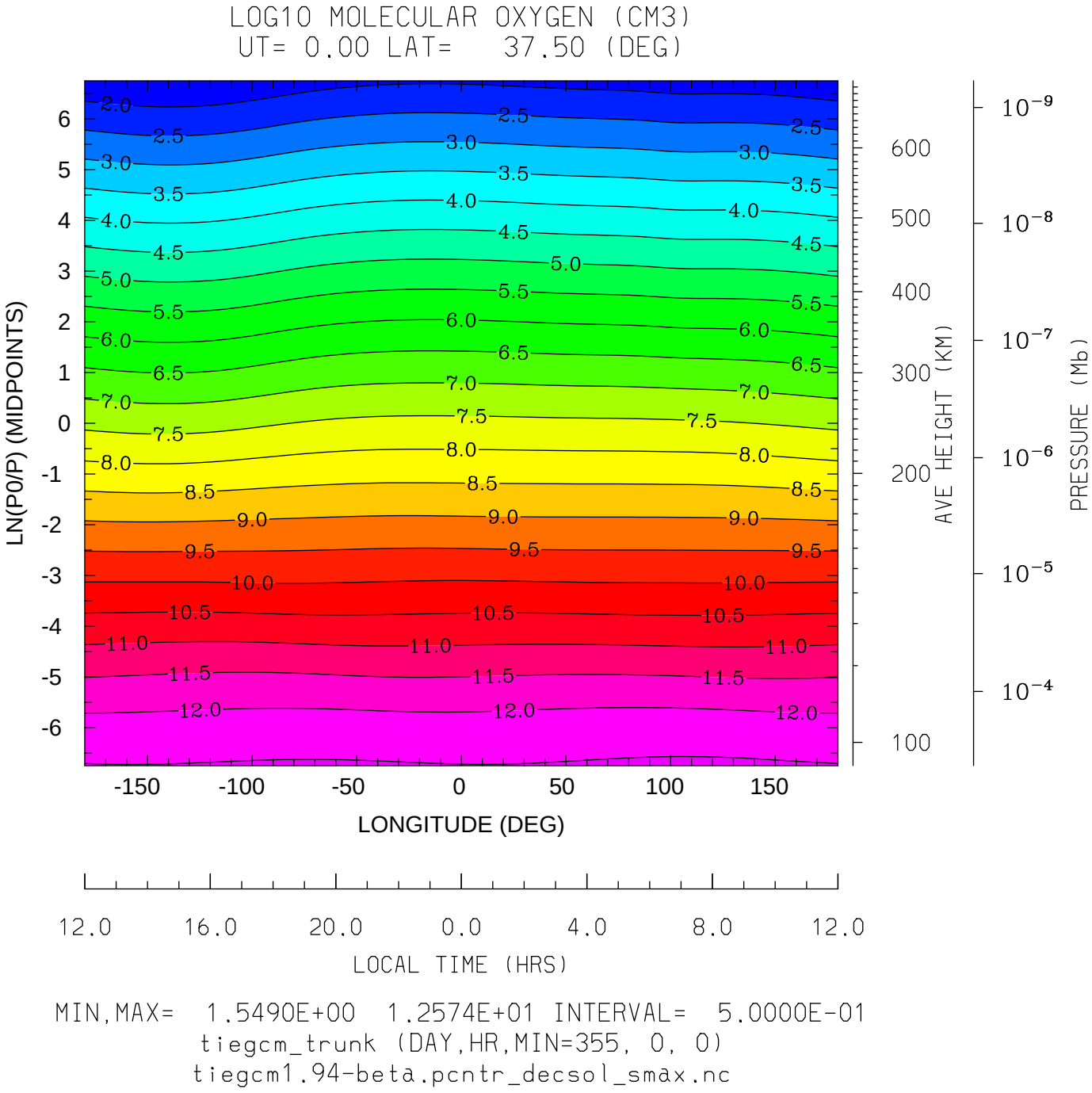

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= -42.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.9712E+00 1.2555E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

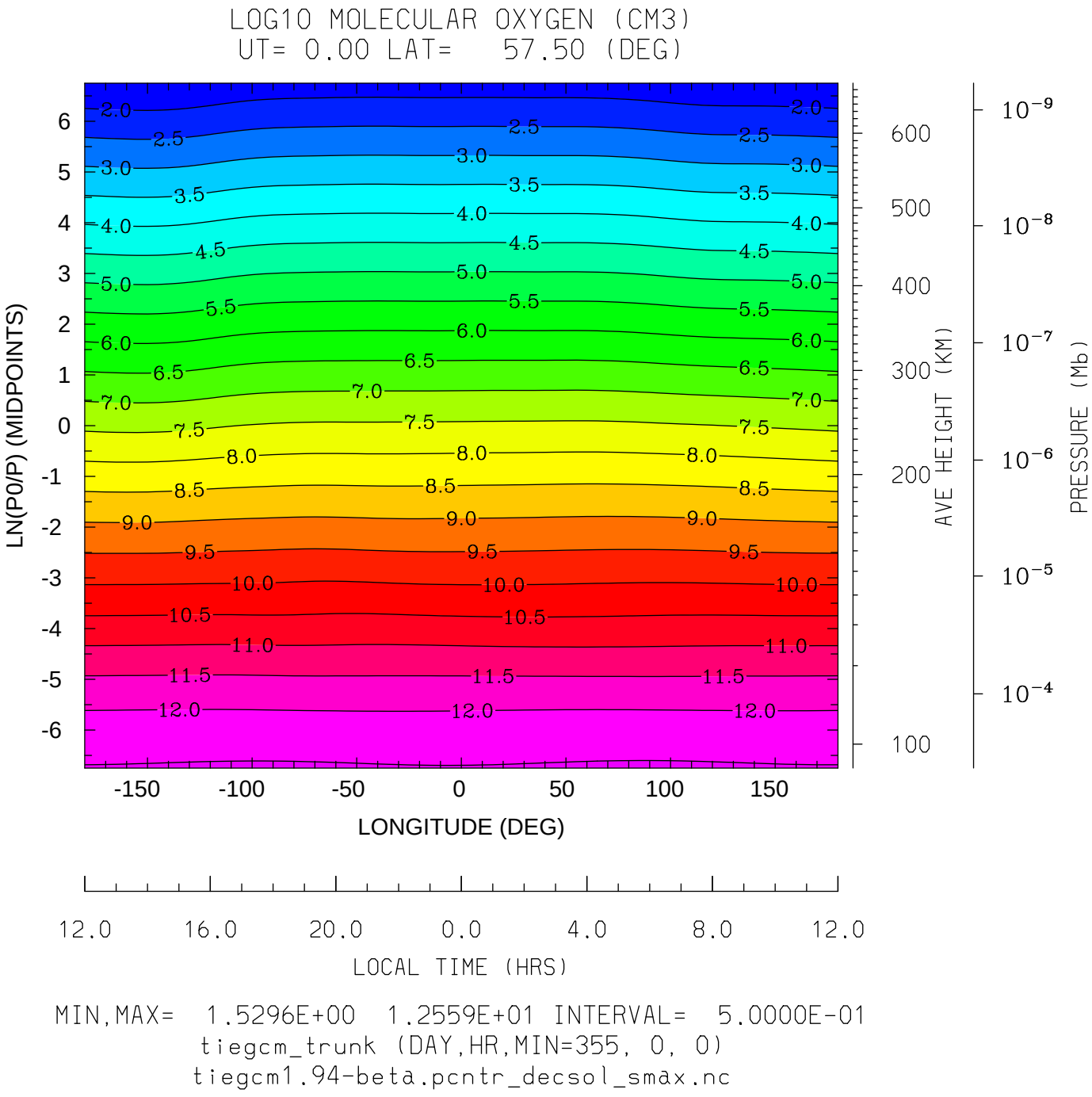


MIN,MAX= 1.8509E+00 1.2557E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc

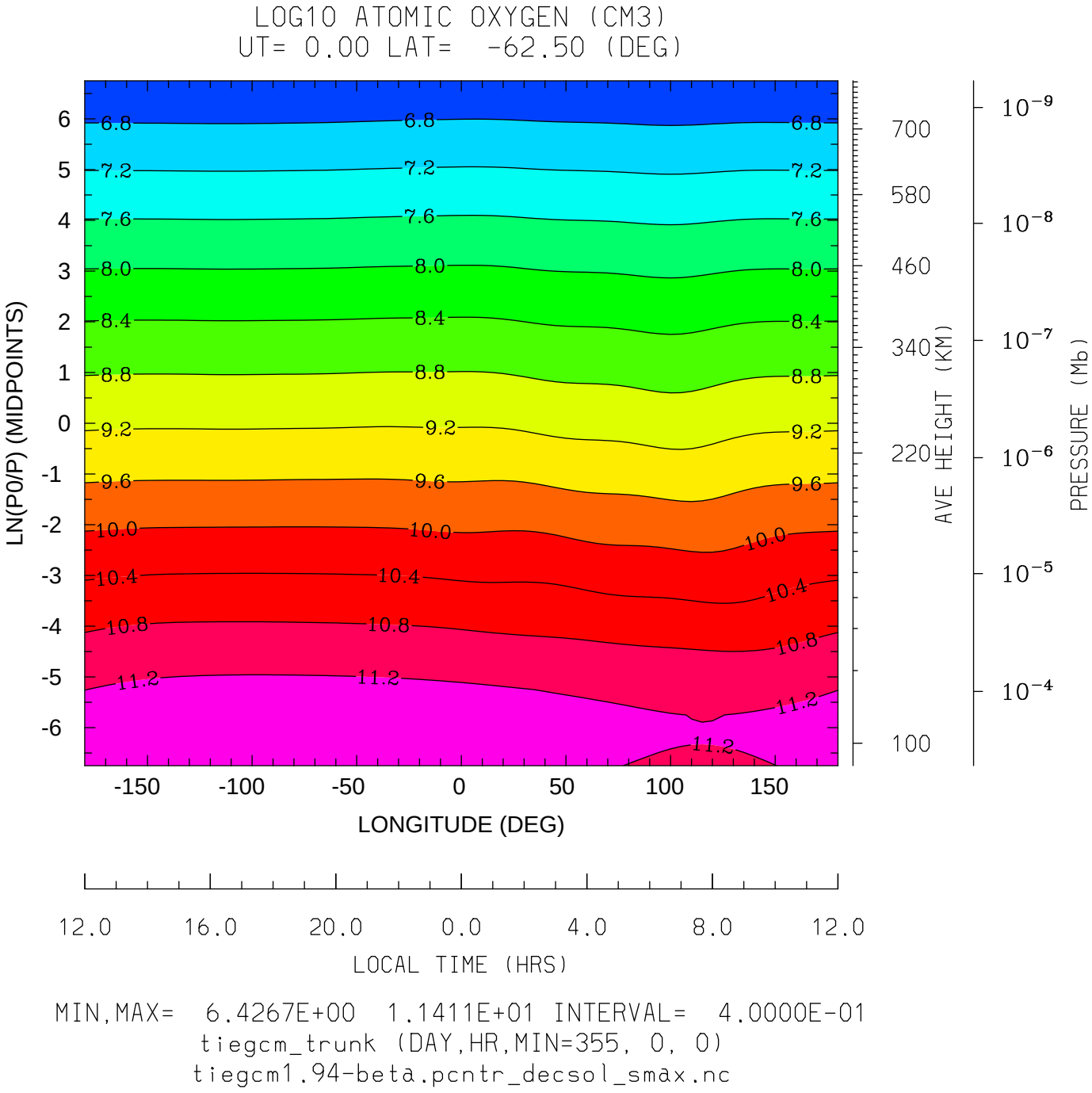

LOG10 MOLECULAR OXYGEN (CM3)
UT= 0.00 LAT= 37.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.5490E+00 1.2574E+01 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.5296E+00 1.2559E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

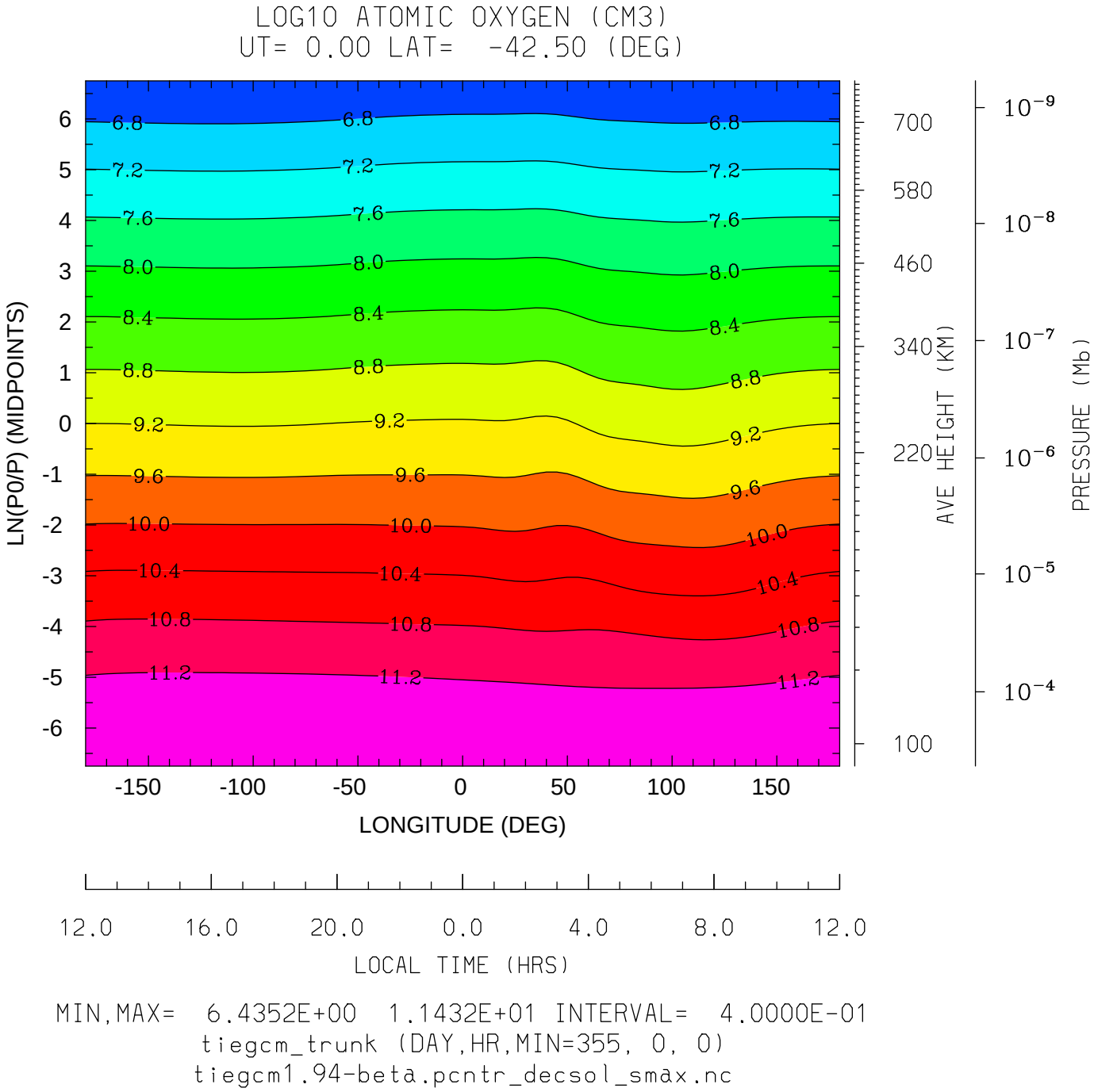
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 6.4267E+00 1.1411E+01 INTERVAL= 4.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

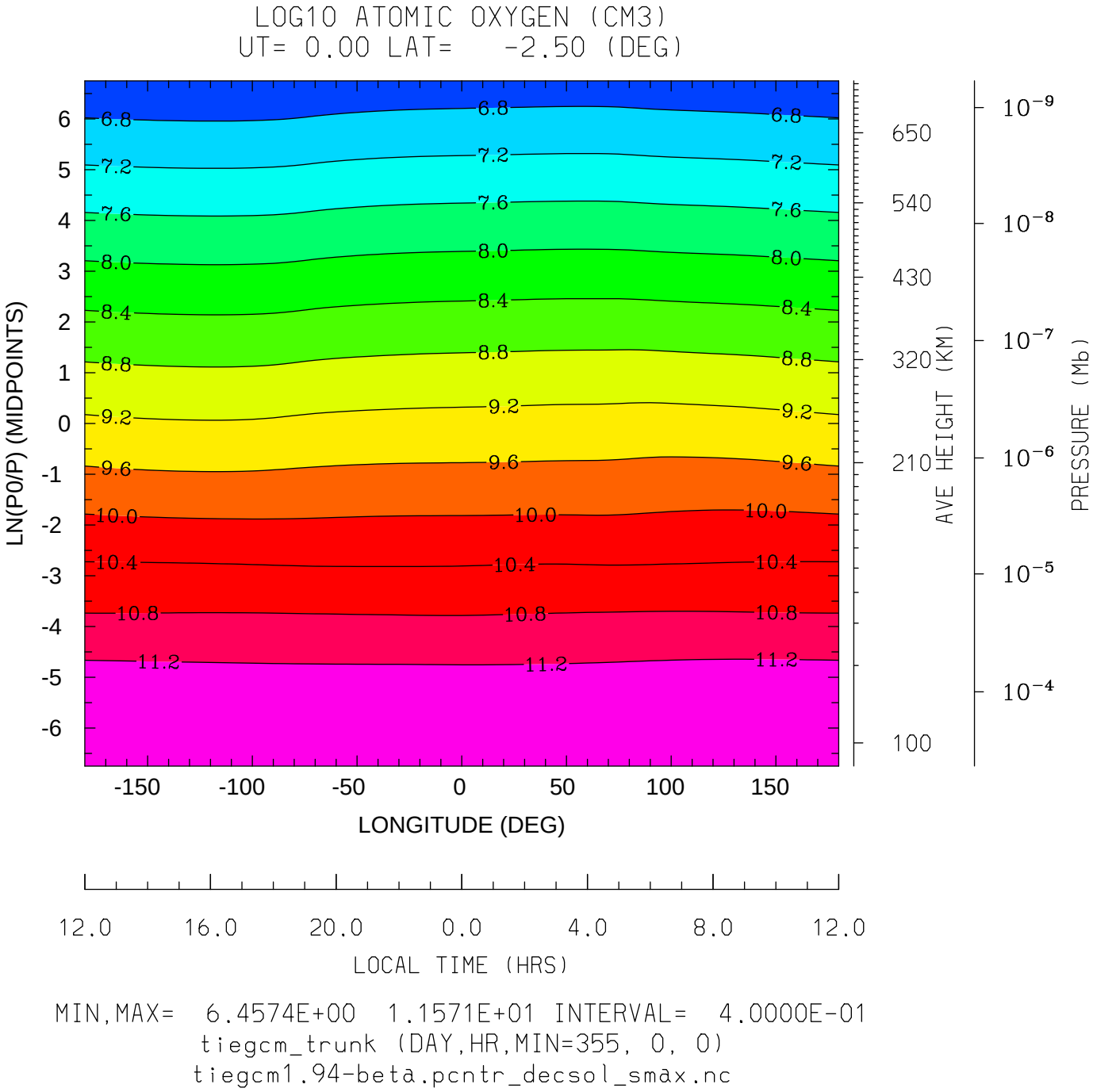
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 6.4352E+00 1.1432E+01 INTERVAL= 4.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

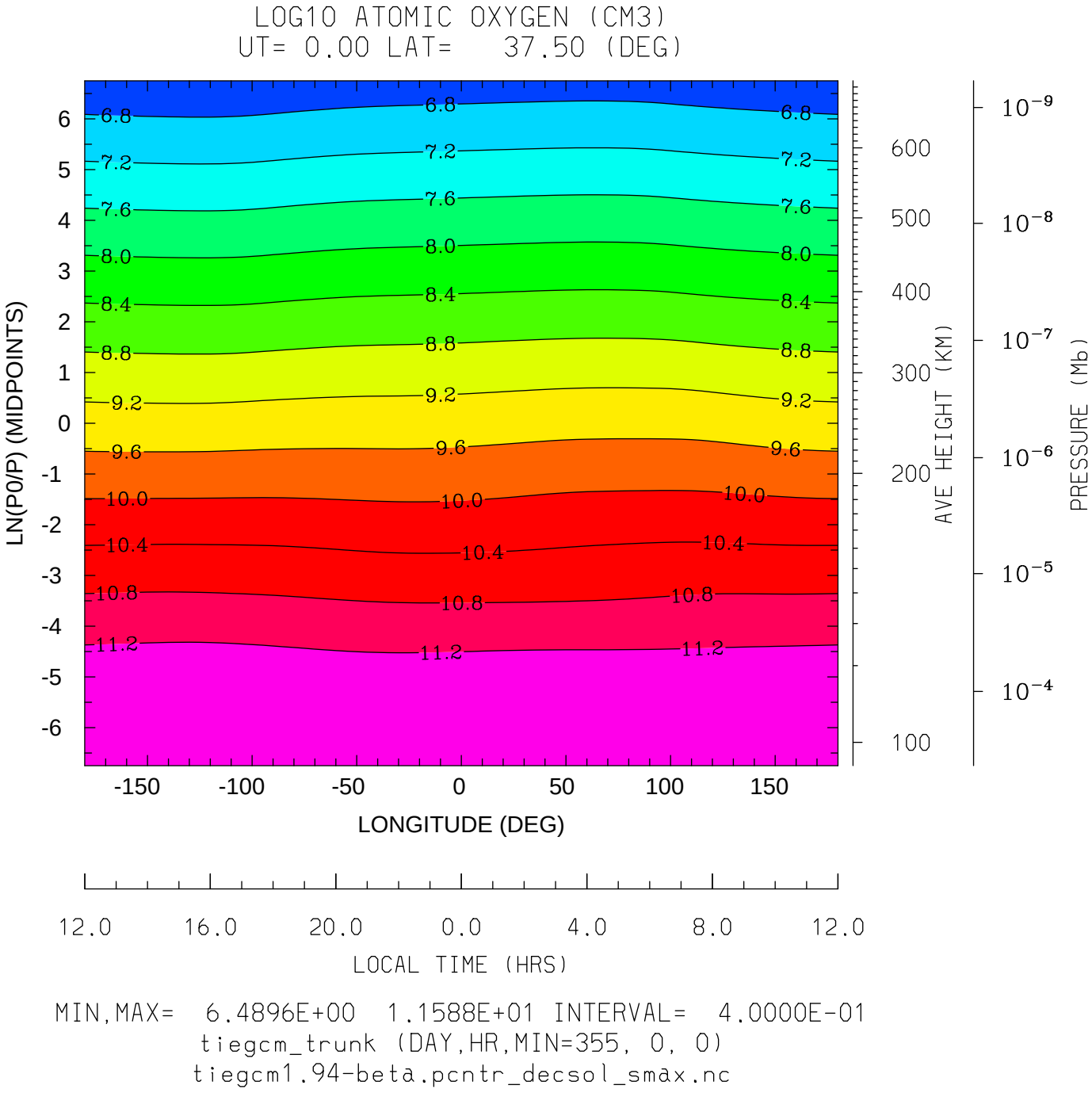
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 6.4574E+00 1.1571E+01 INTERVAL= 4.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

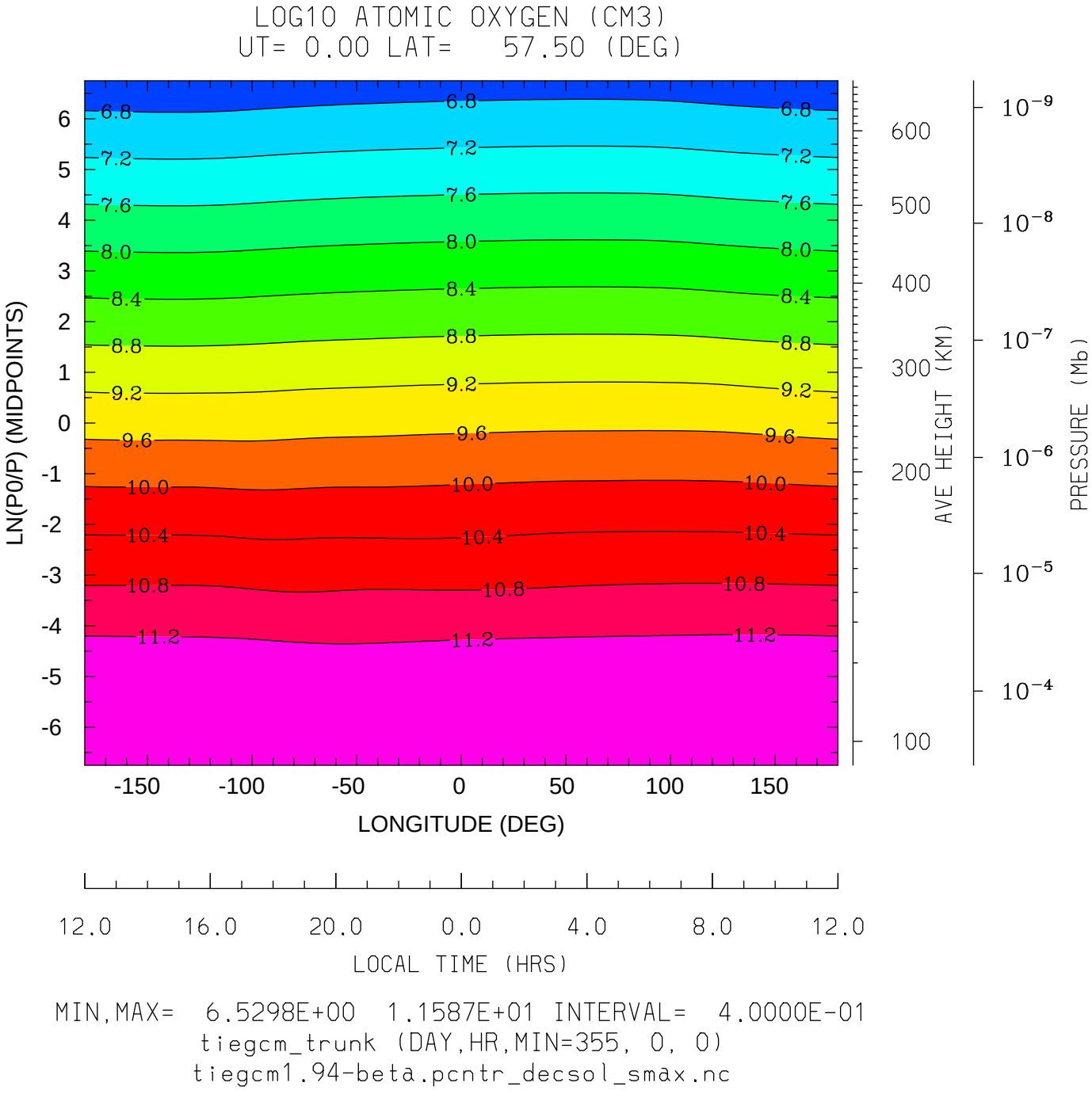
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 6.4896E+00 1.1588E+01 INTERVAL= 4.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

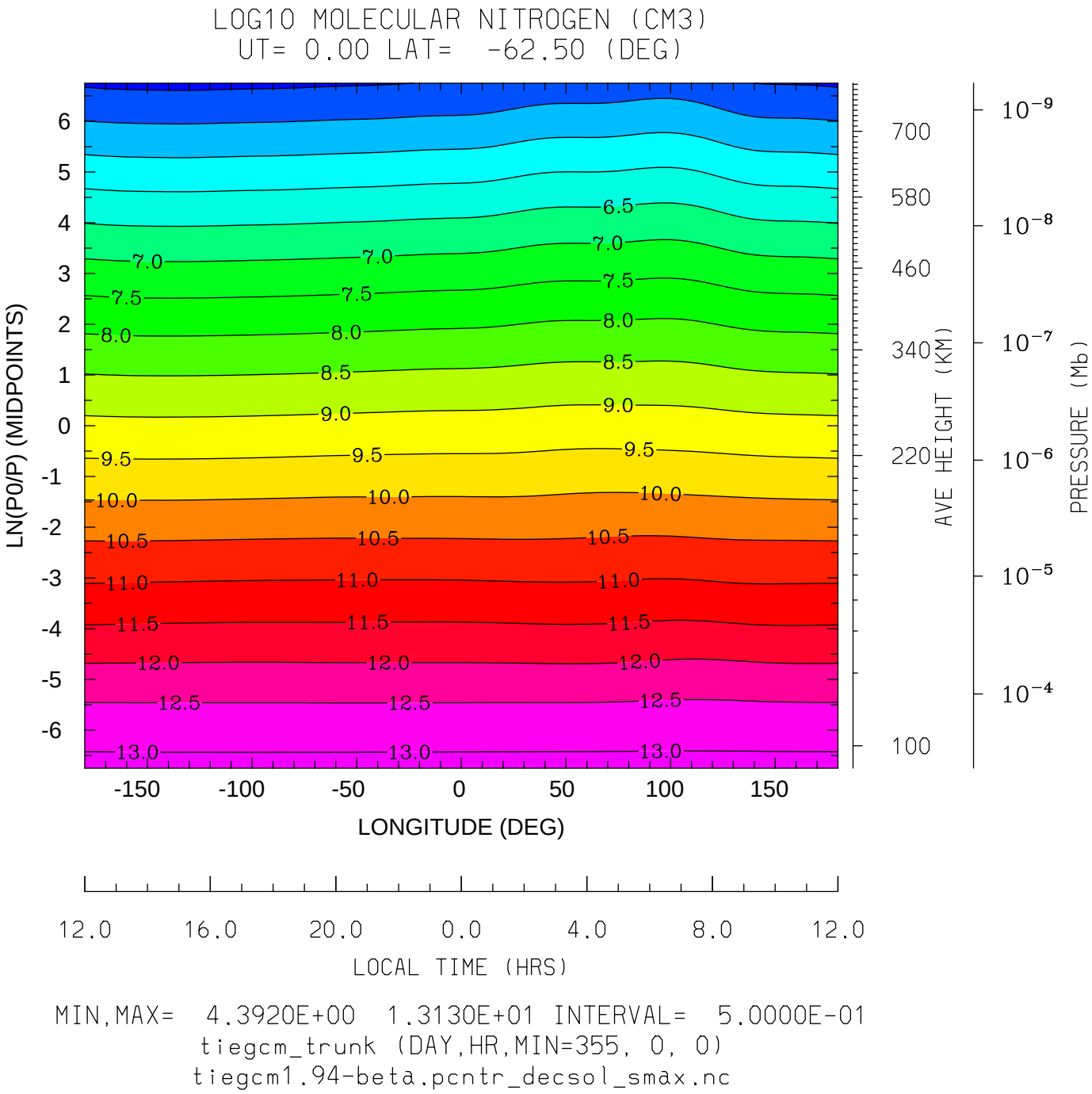
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 6.5298E+00 1.1587E+01 INTERVAL= 4.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

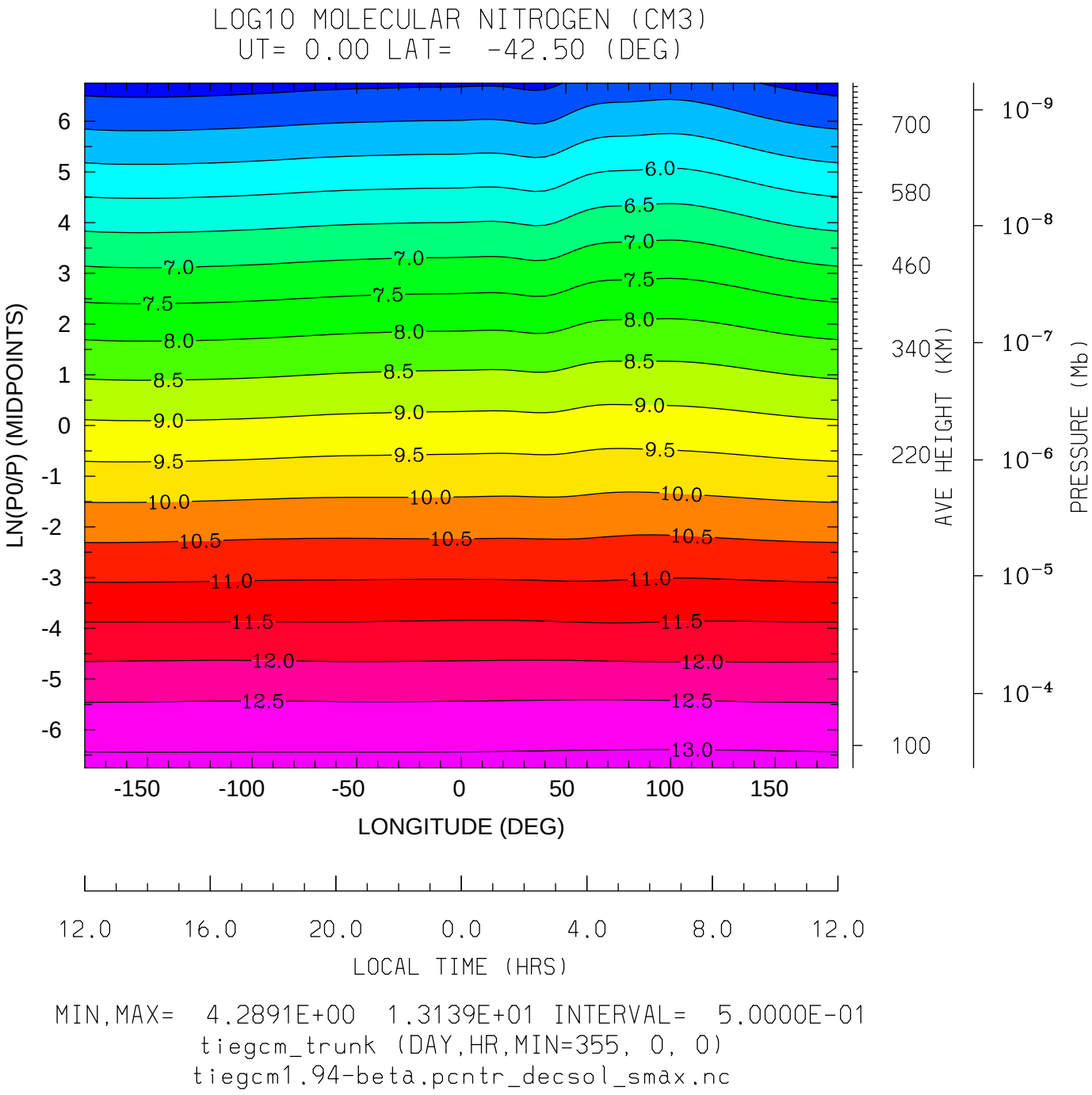
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 4.3920E+00 1.3130E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

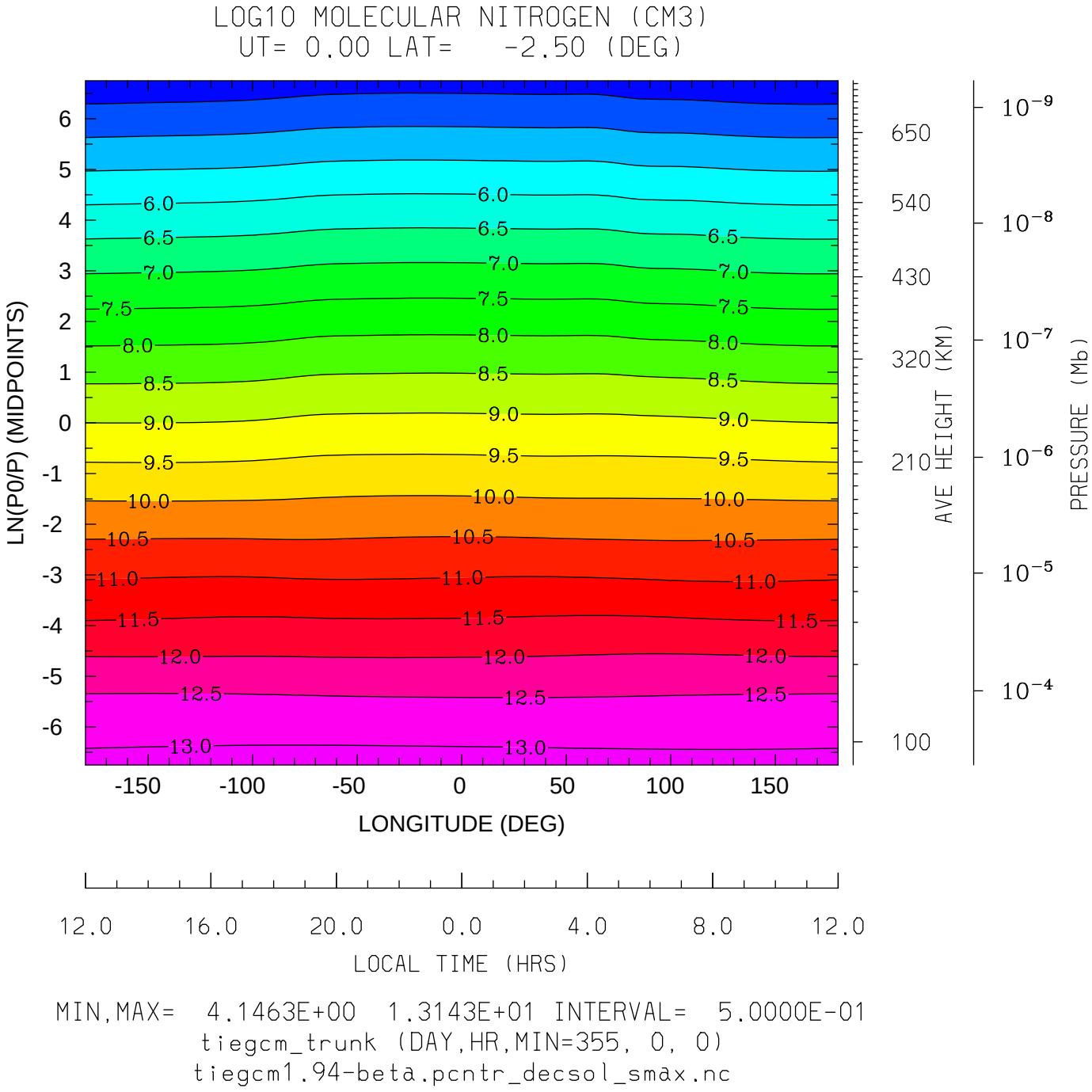
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 4.2891E+00 1.3139E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

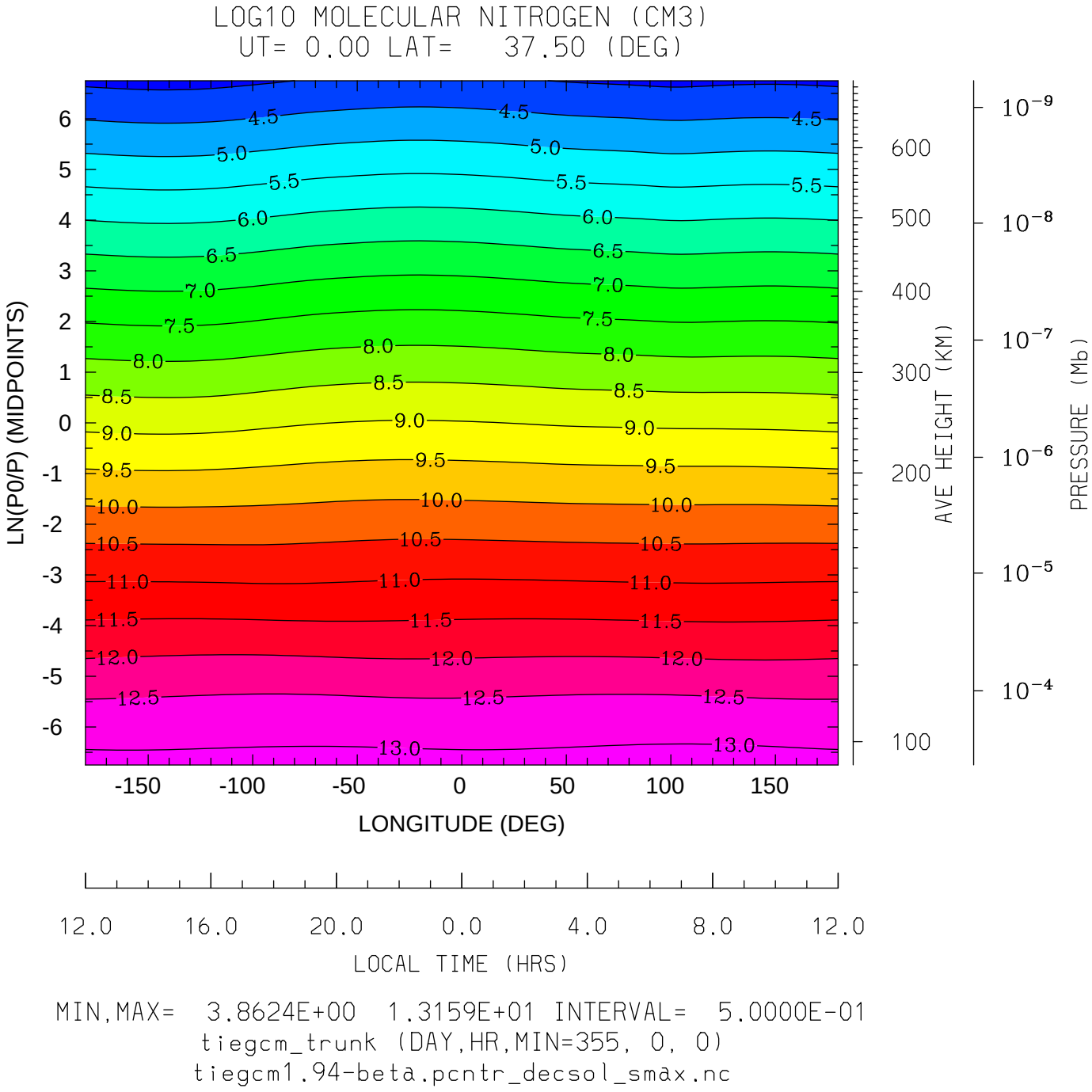
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 4.1463E+00 1.3143E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

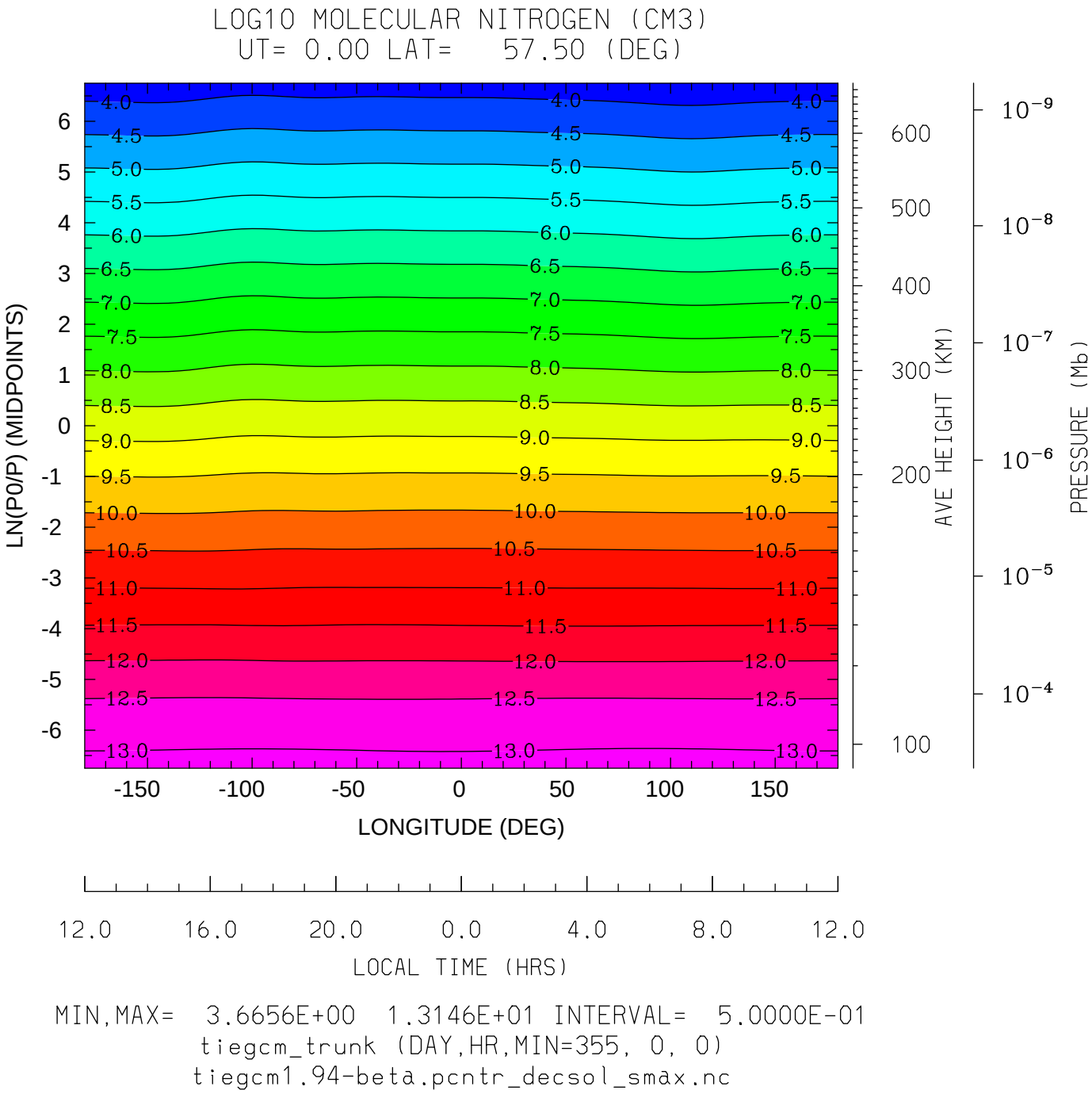
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 3.8624E+00 1.3159E+01 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

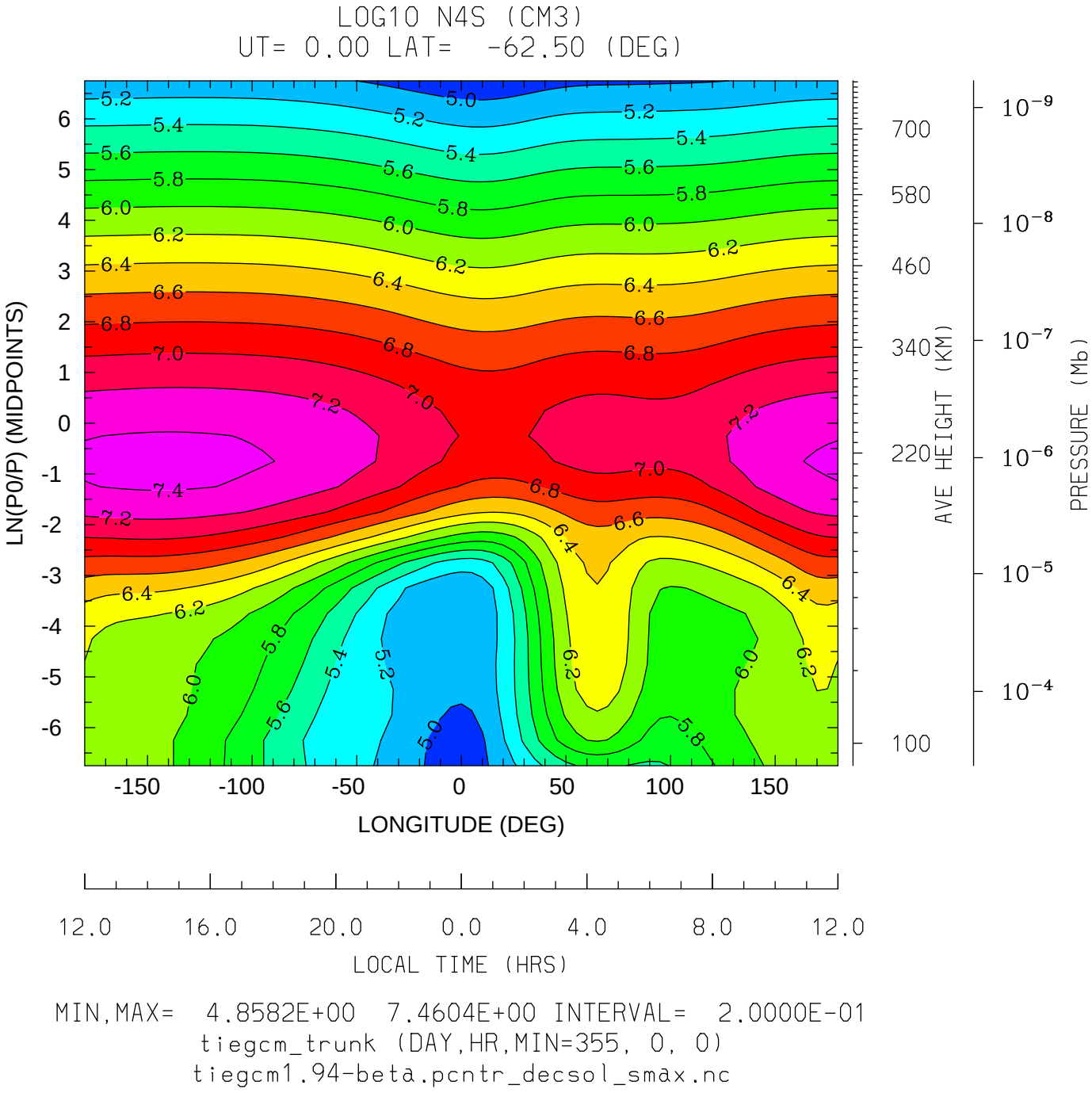
tiegcm1.94-beta.pcntr_decsol_smax.nc

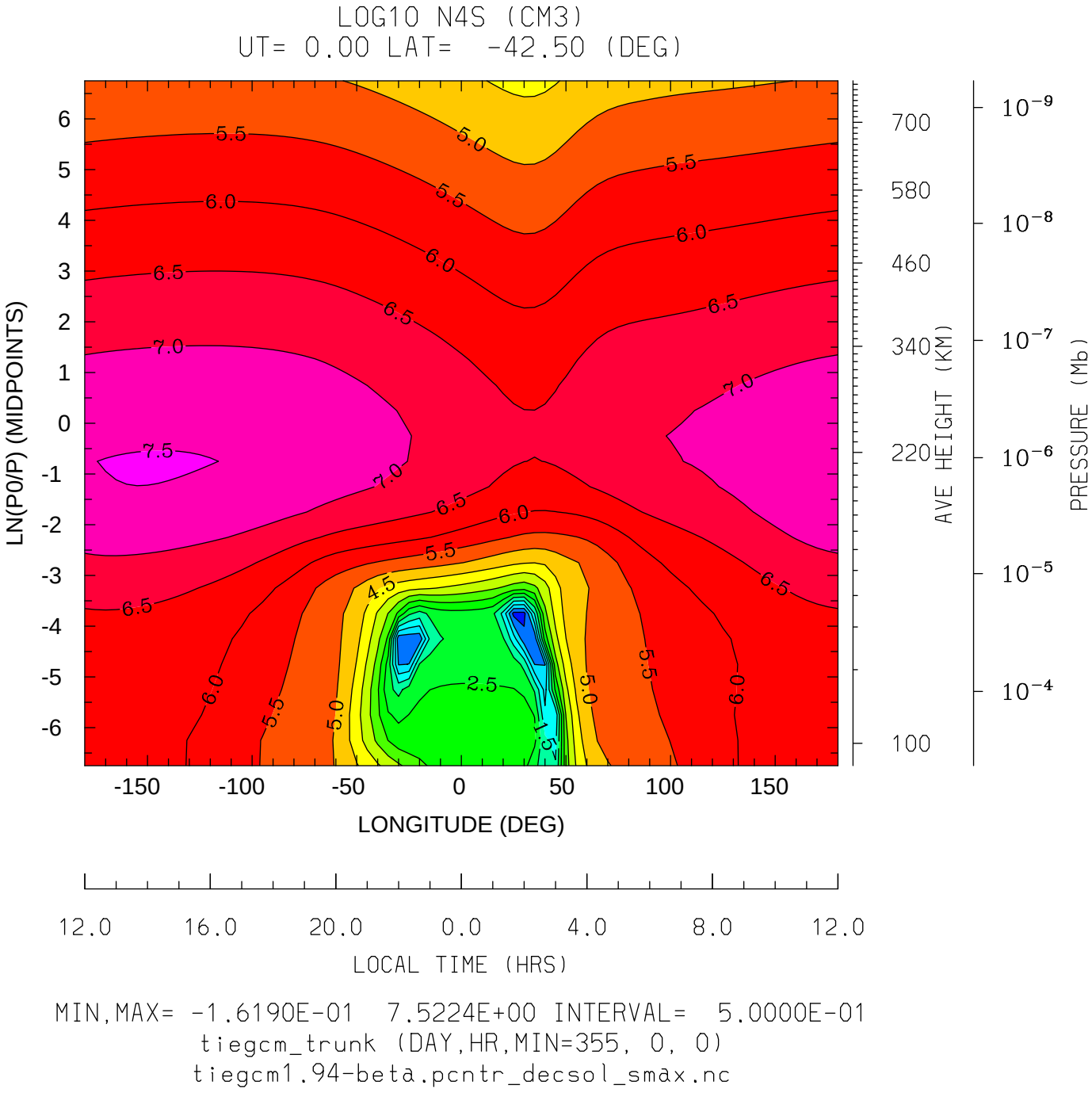


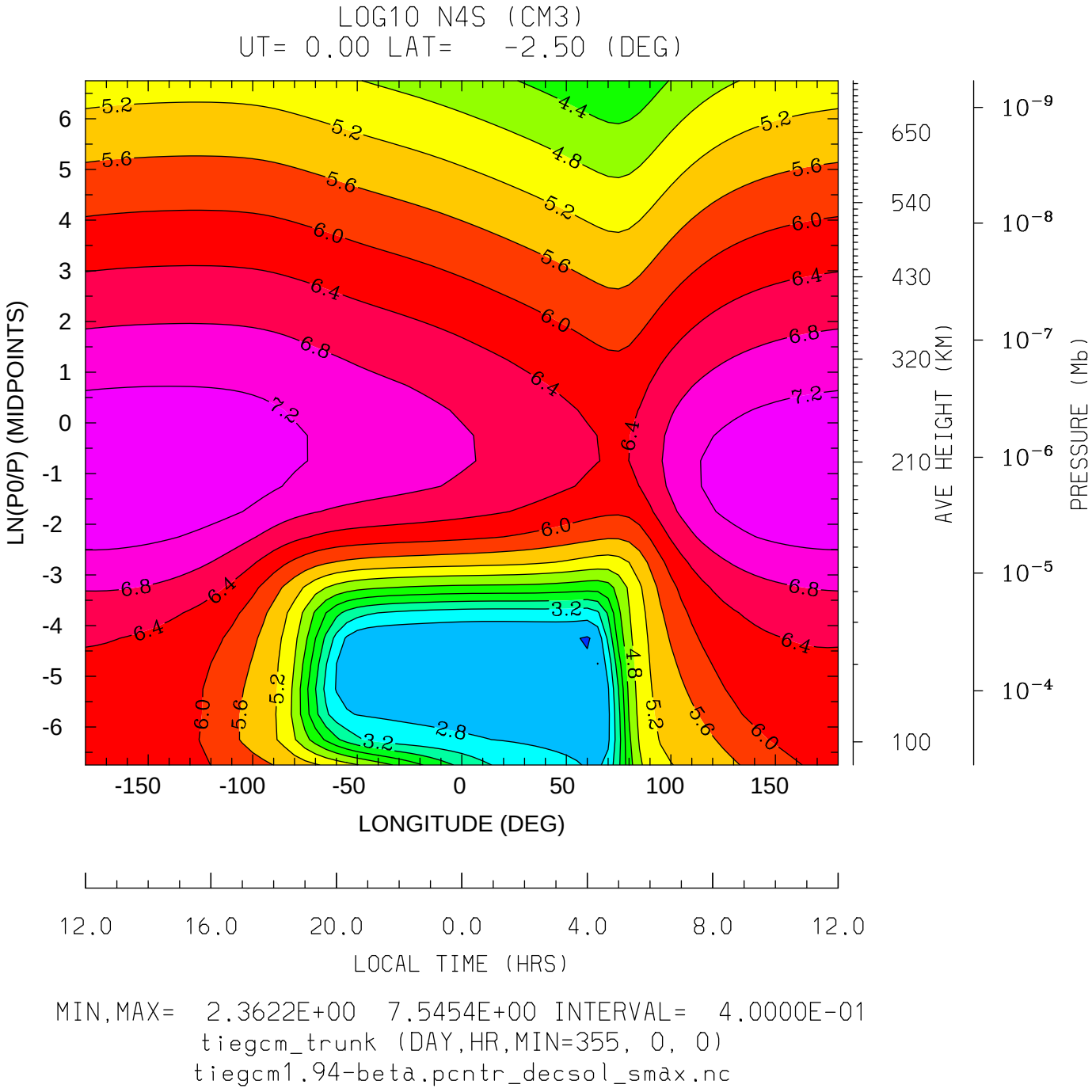
MIN,MAX= 3.6656E+00 1.3146E+01 INTERVAL= 5.0000E-01

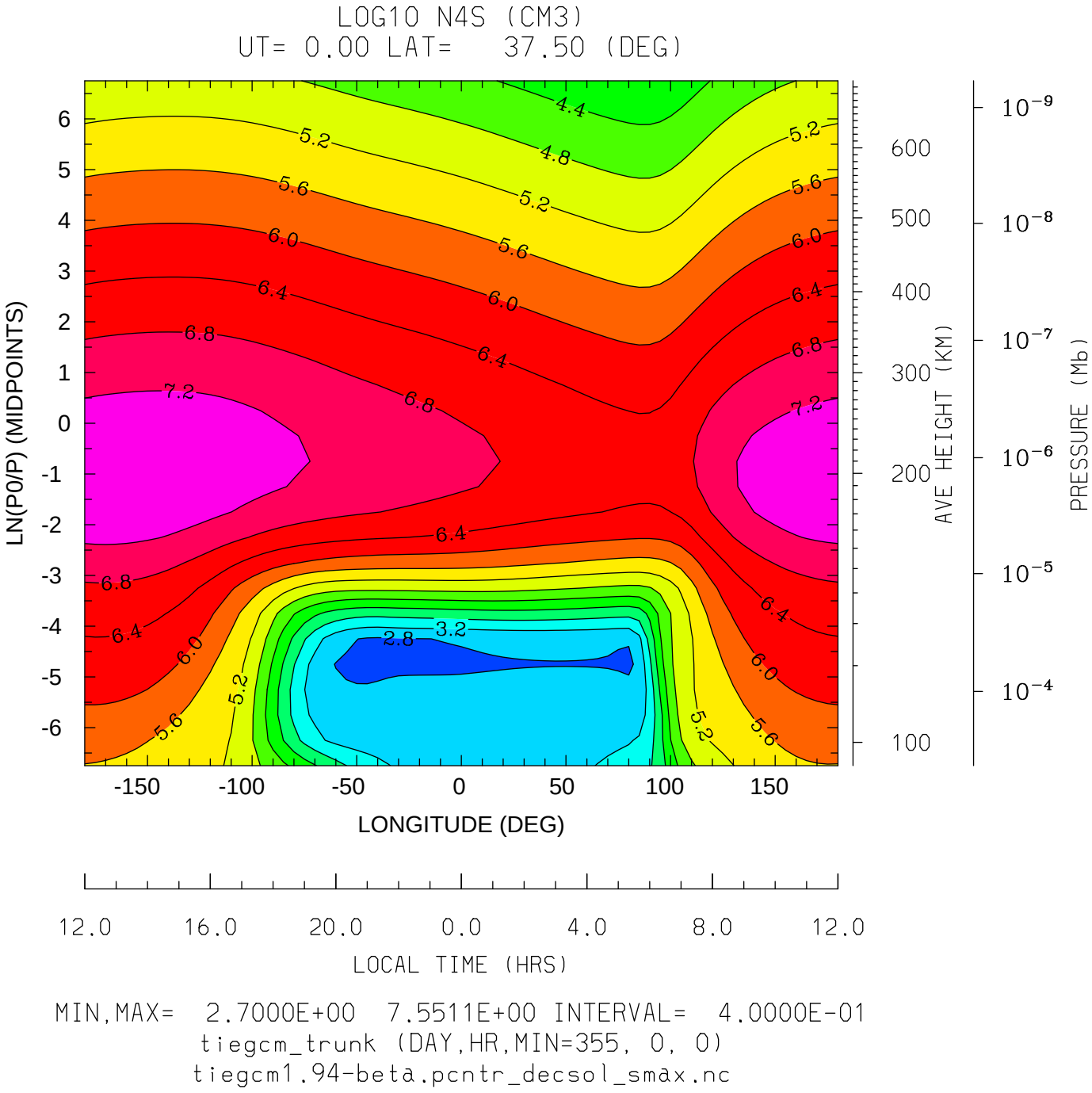
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc


LOG10 N4S (CM3)
UT= 0.00 LAT= -62.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
LOCAL TIME (HRS)
12.0
16.0
20.0
0.0
4.0
8.0
12.0
MIN,MAX= 4.8582E+00 7.4604E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.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= -1.6190E-01 7.5224E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

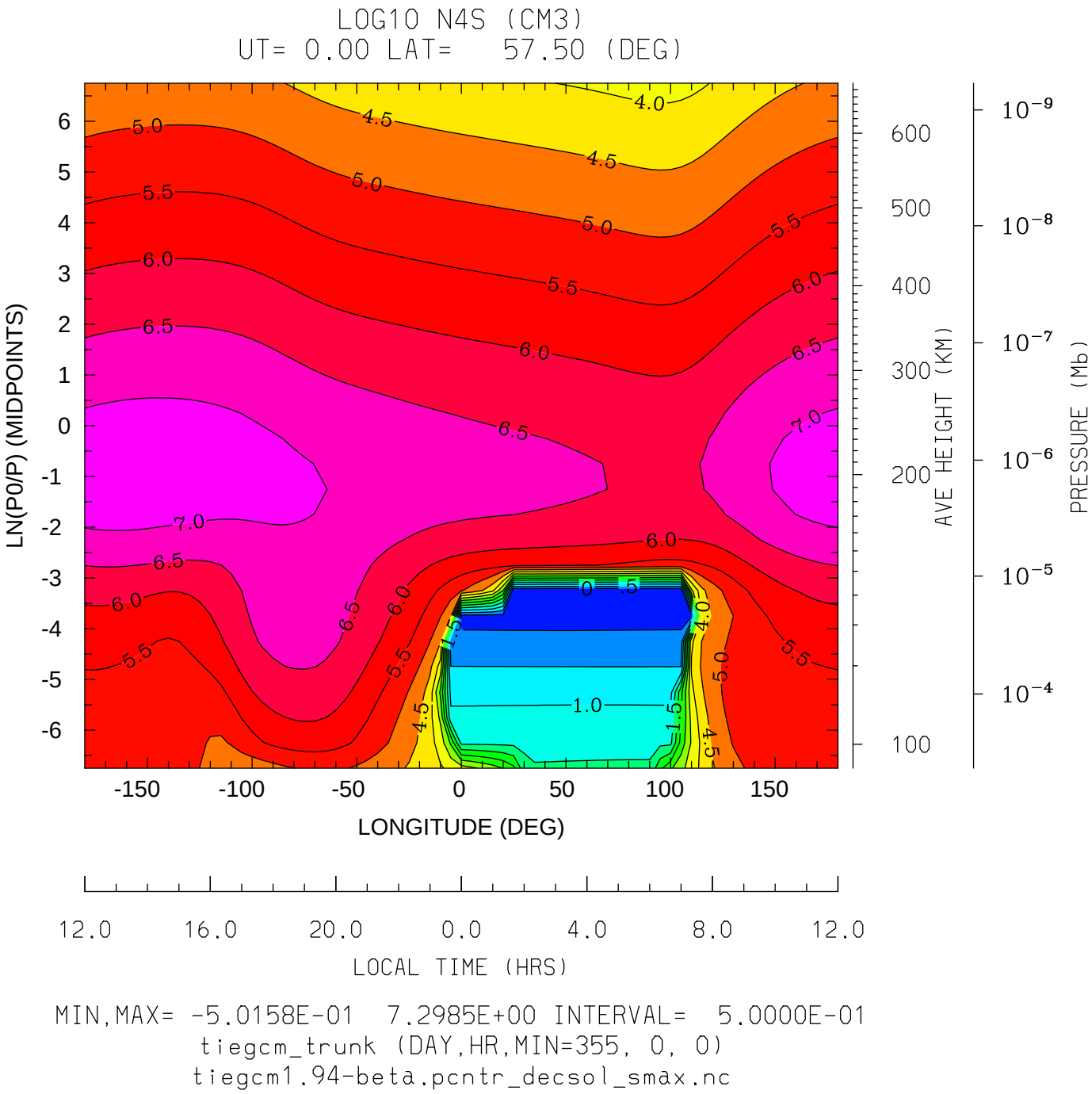

LOG10 N4S (CM3)
UT= 0.00 LAT= -2.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 2.3622E+00 7.5454E+00 INTERVAL= 4.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 2.7000E+00 7.5511E+00 INTERVAL= 4.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

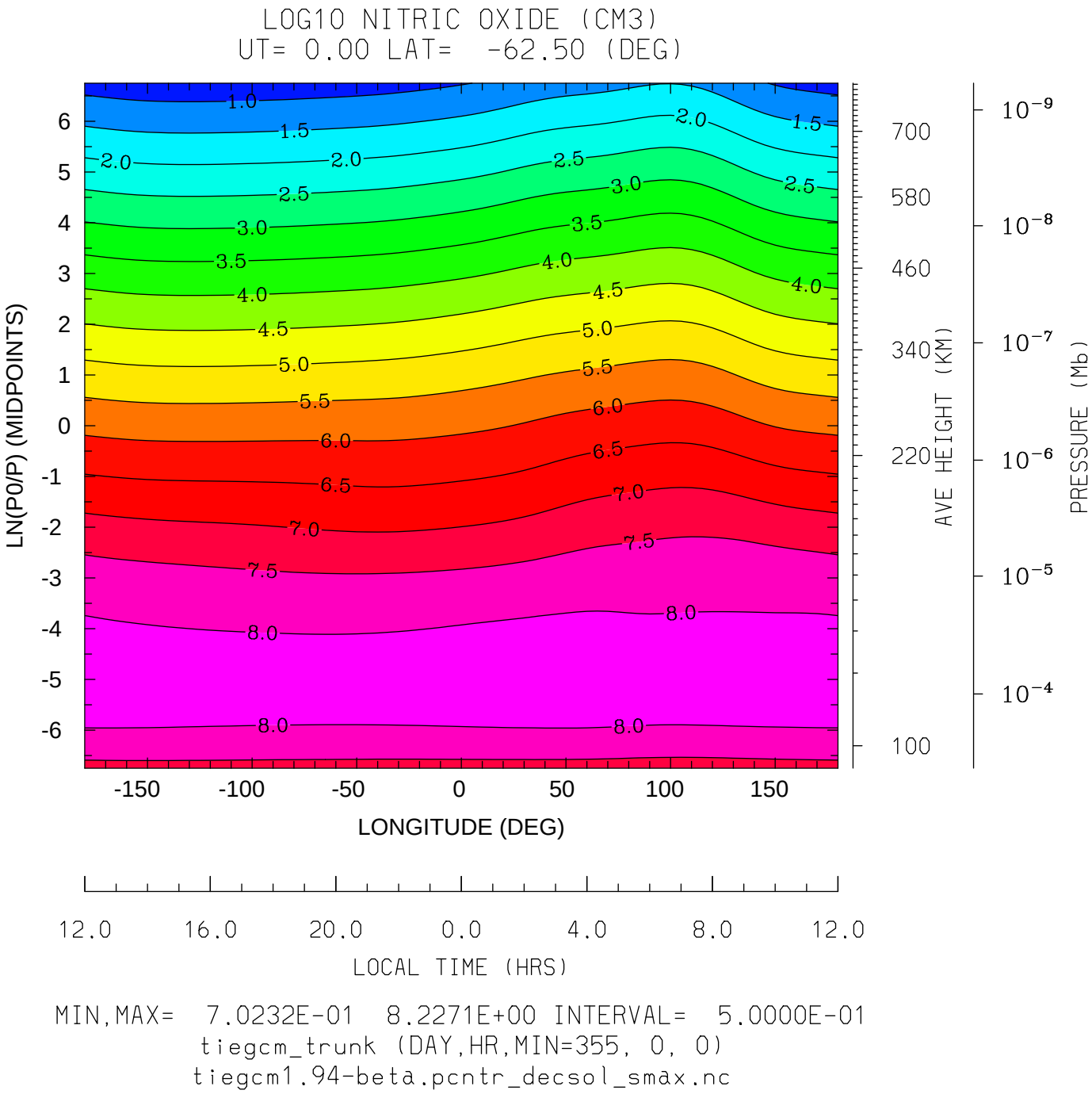
tiegcm1.94-beta.pcntr_decsol_smax.nc

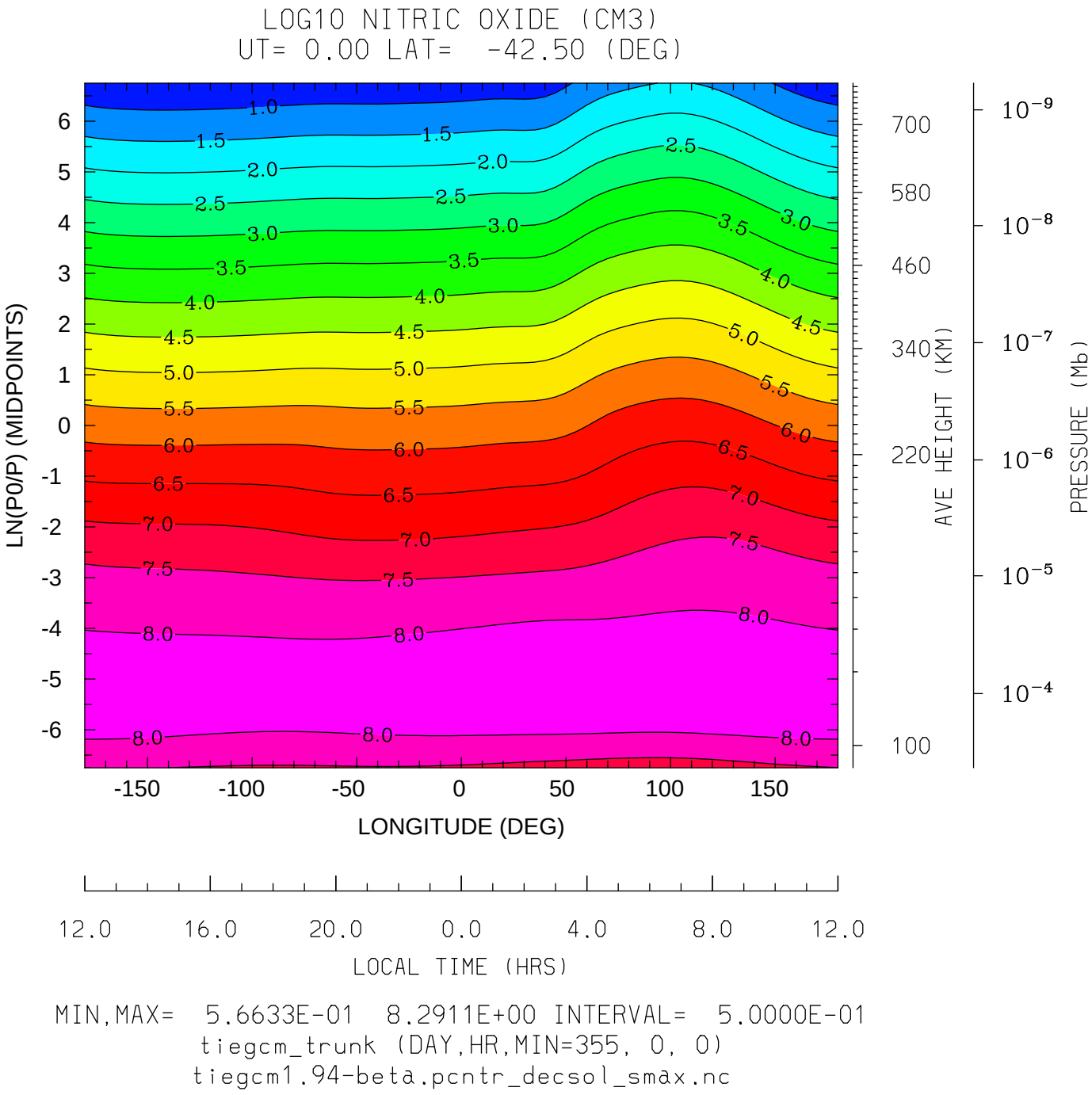


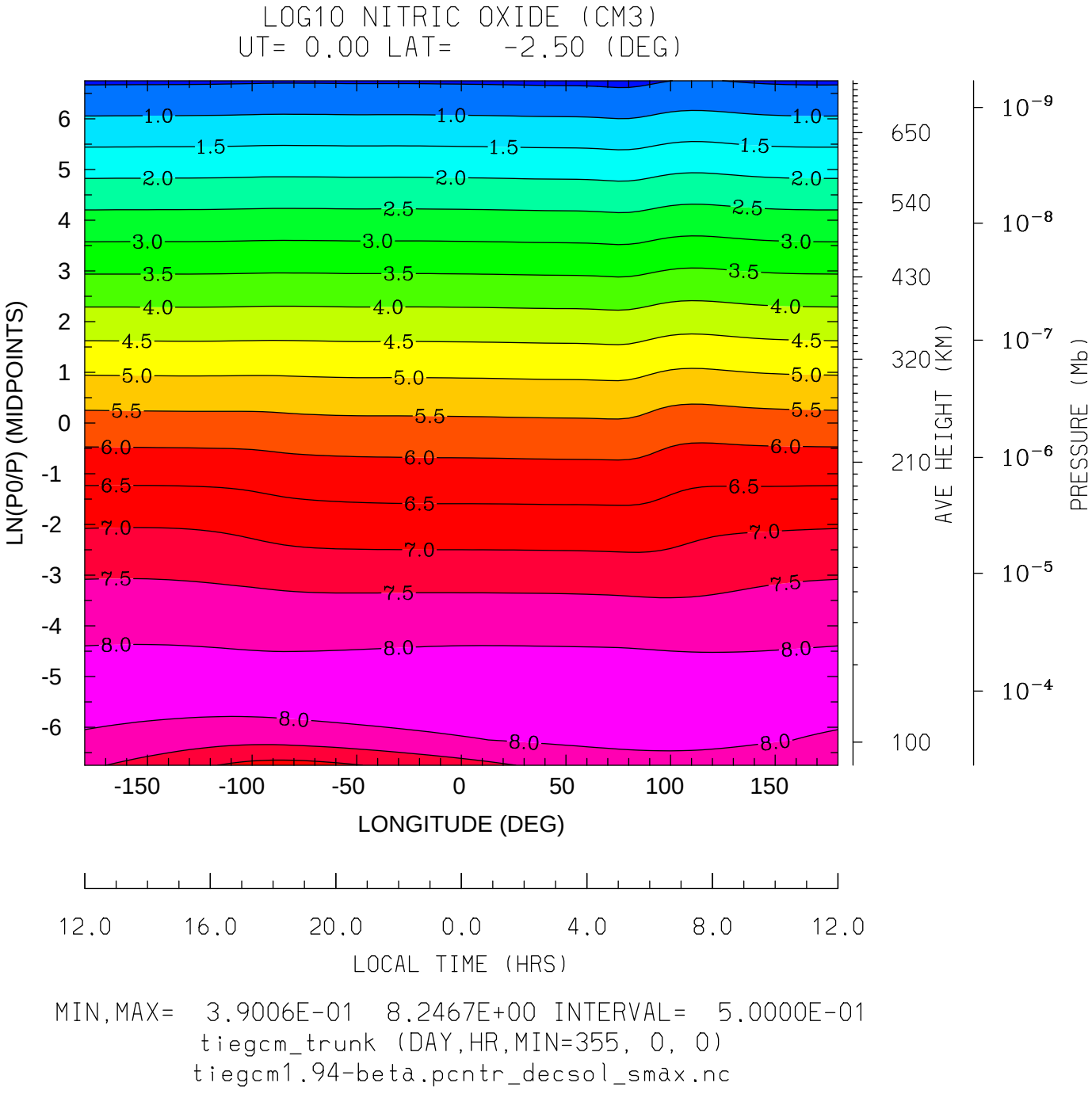
MIN,MAX= -5.0158E-01 7.2985E+00 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.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= 7.0232E-01 8.2271E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

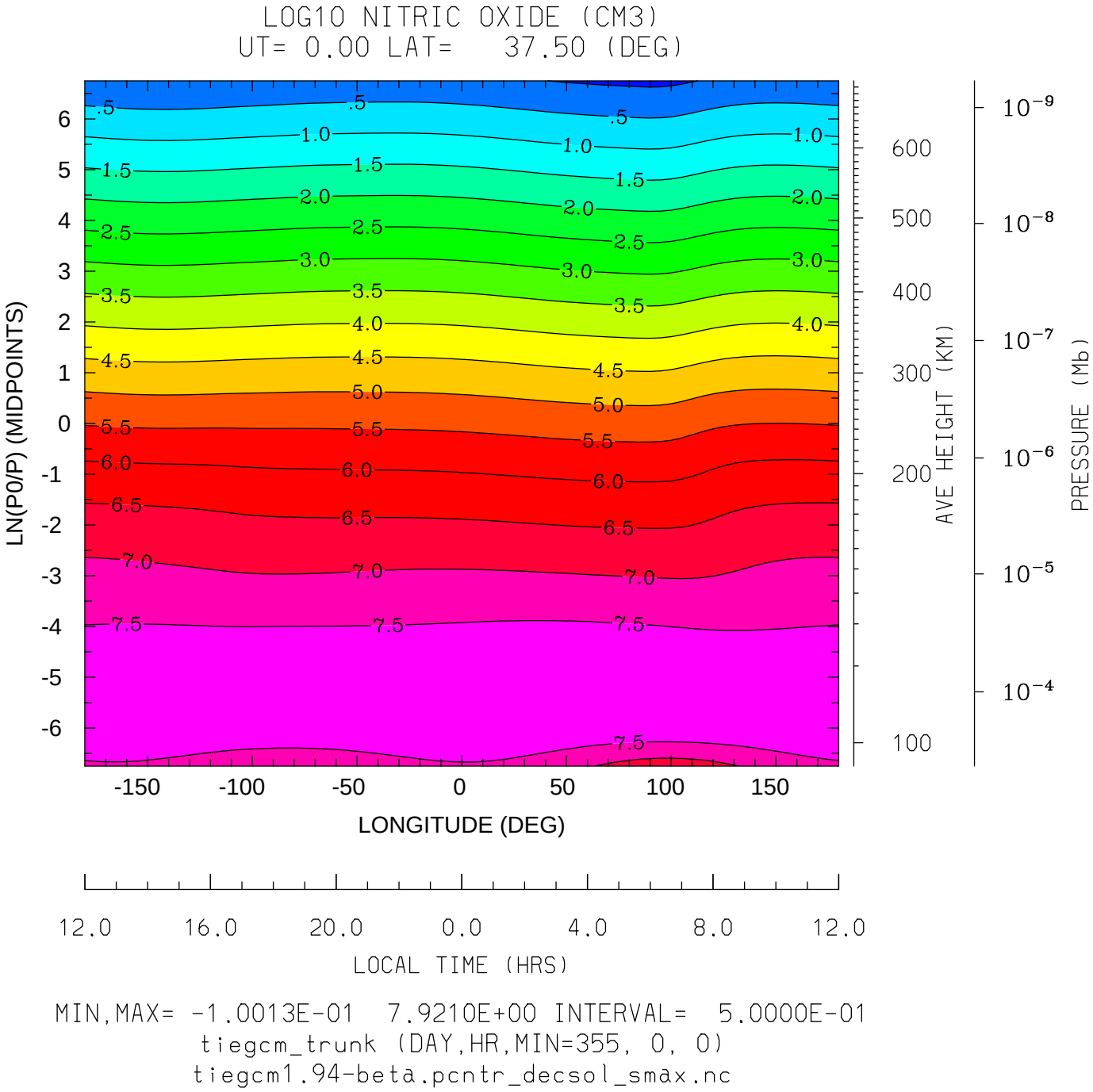

LOG10 NITRIC OXIDE (CM3)
UT= 0.00 LAT= -42.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 5.6633E-01 8.2911E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 3.9006E-01 8.2467E+00 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

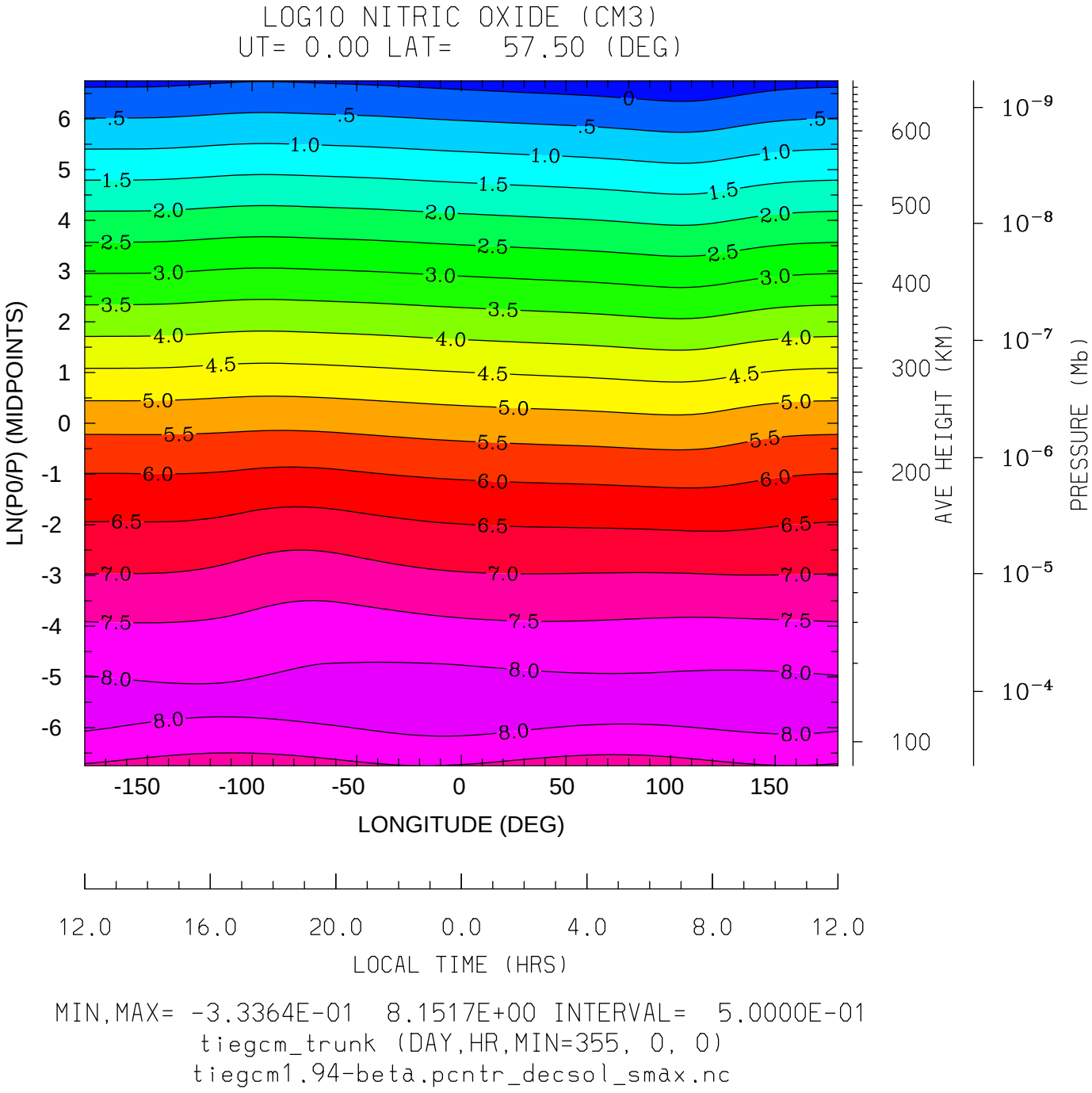
tiegcm1.94-beta.pcntr_decsol_smax.nc

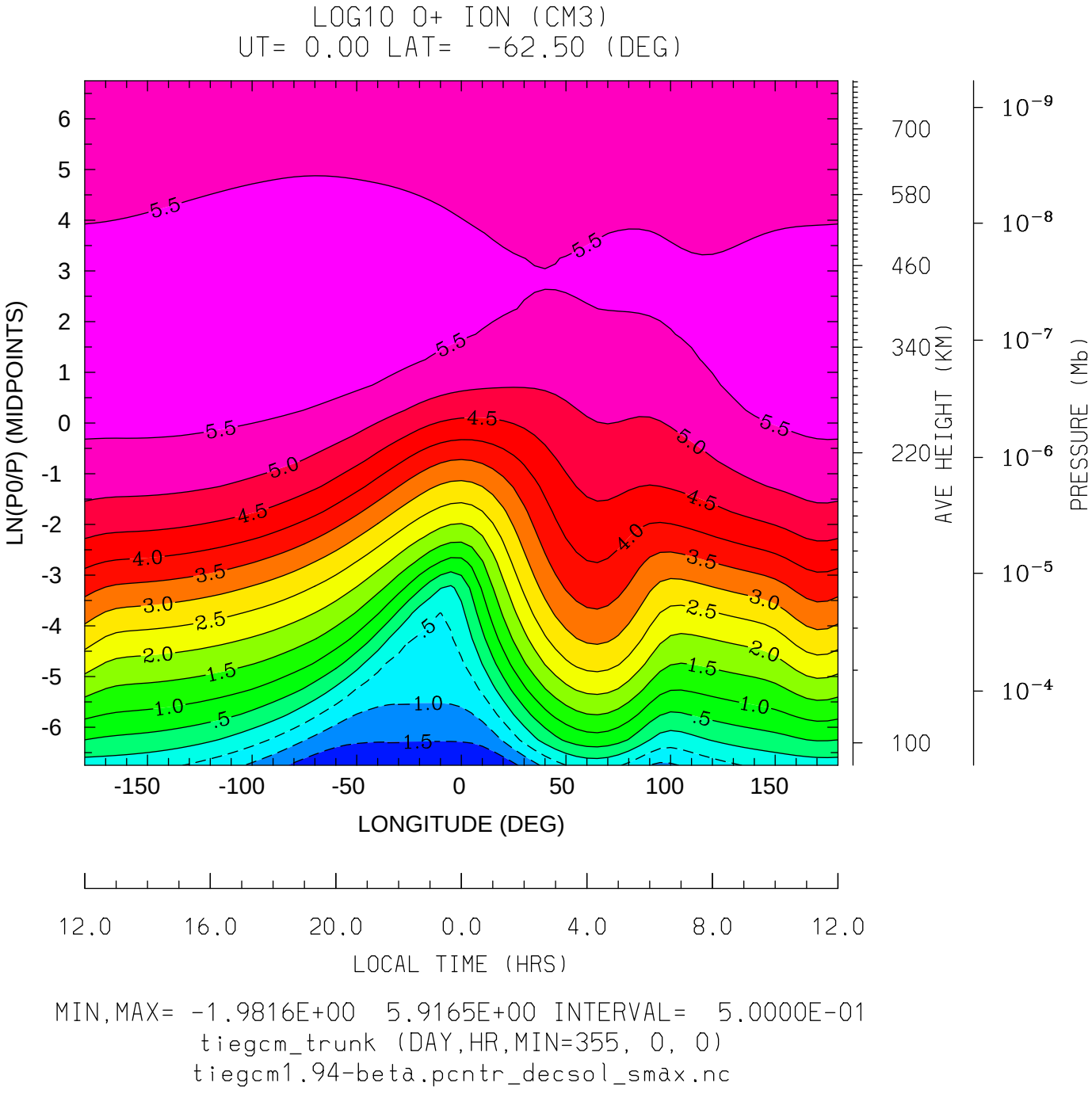


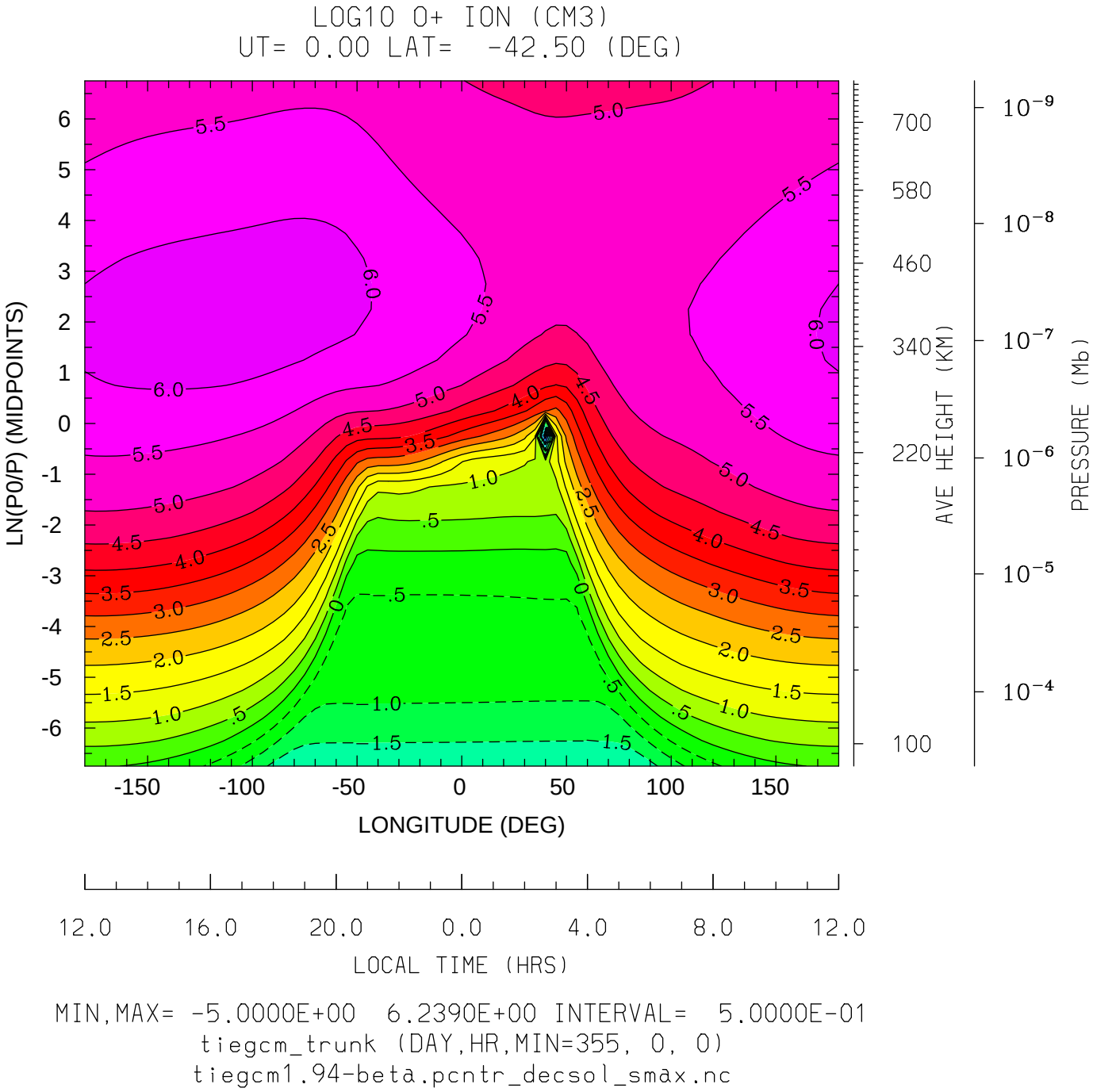
MIN,MAX= -1.0013E-01 7.9210E+00 INTERVAL= 5.0000E-01

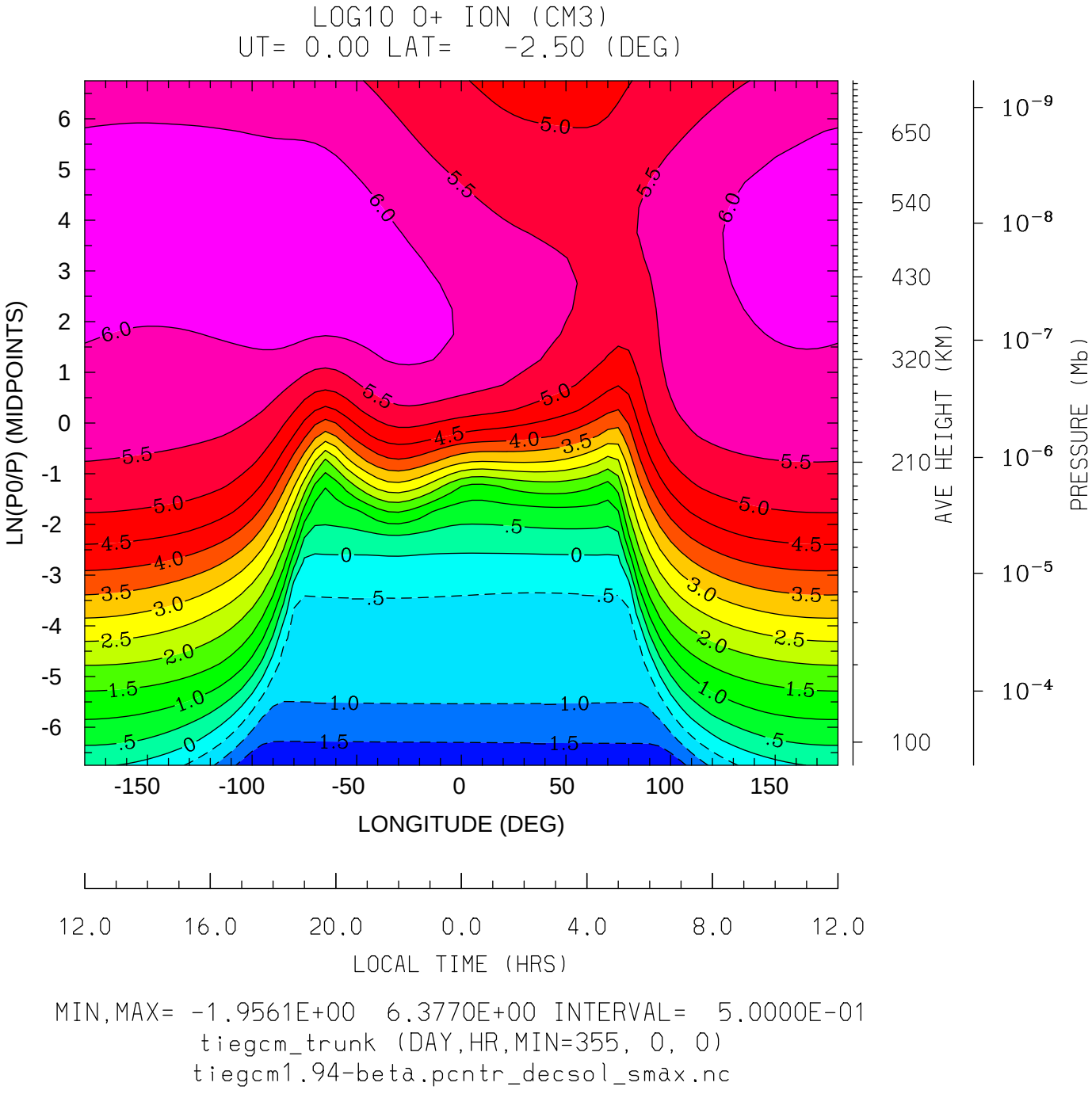
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.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= -3.3364E-01 8.1517E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.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= -1.9816E+00 5.9165E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

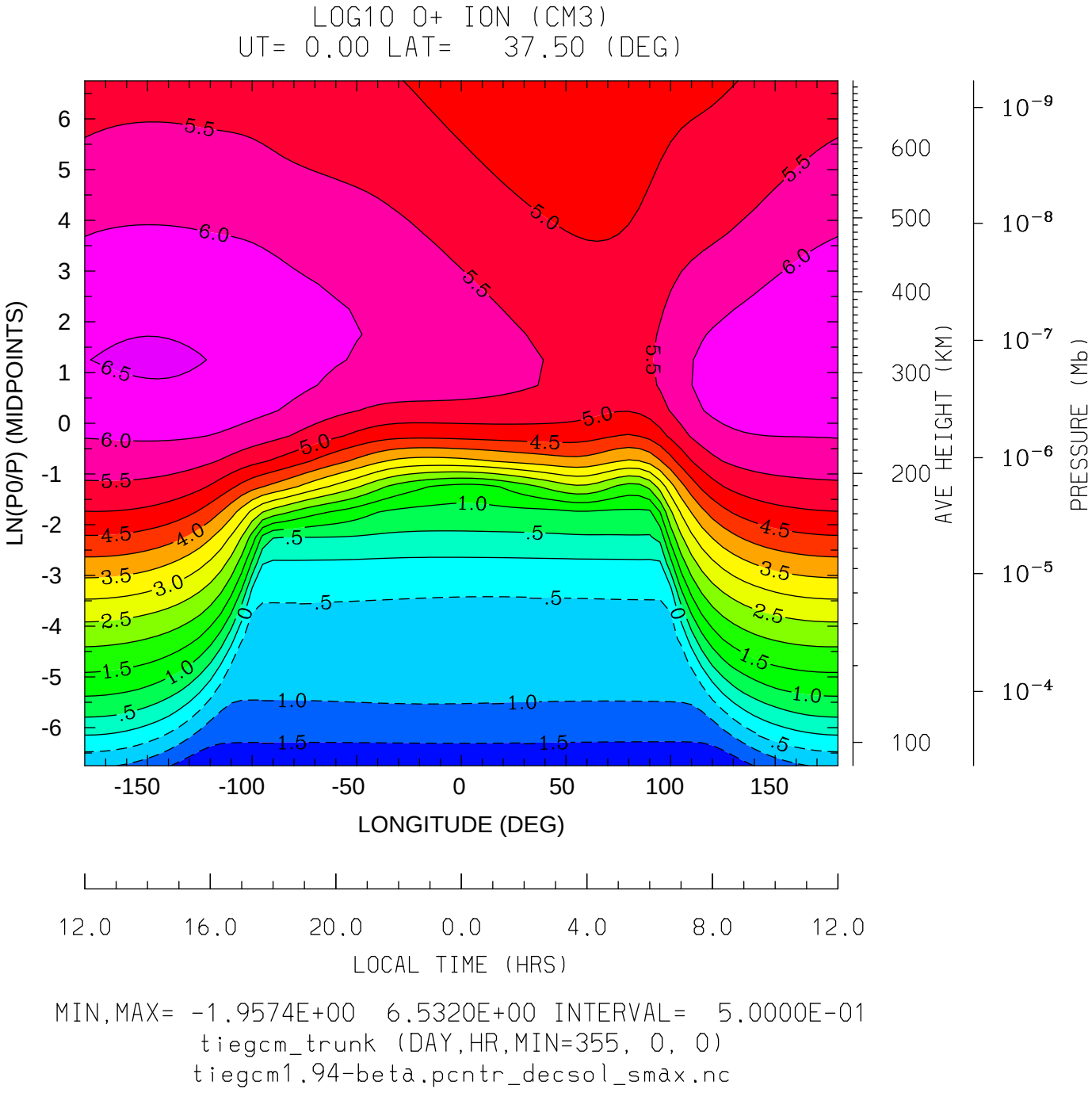

LOG10 O+ ION (CM3)
UT= 0.00 LAT= -42.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -5.0000E+00 6.2390E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

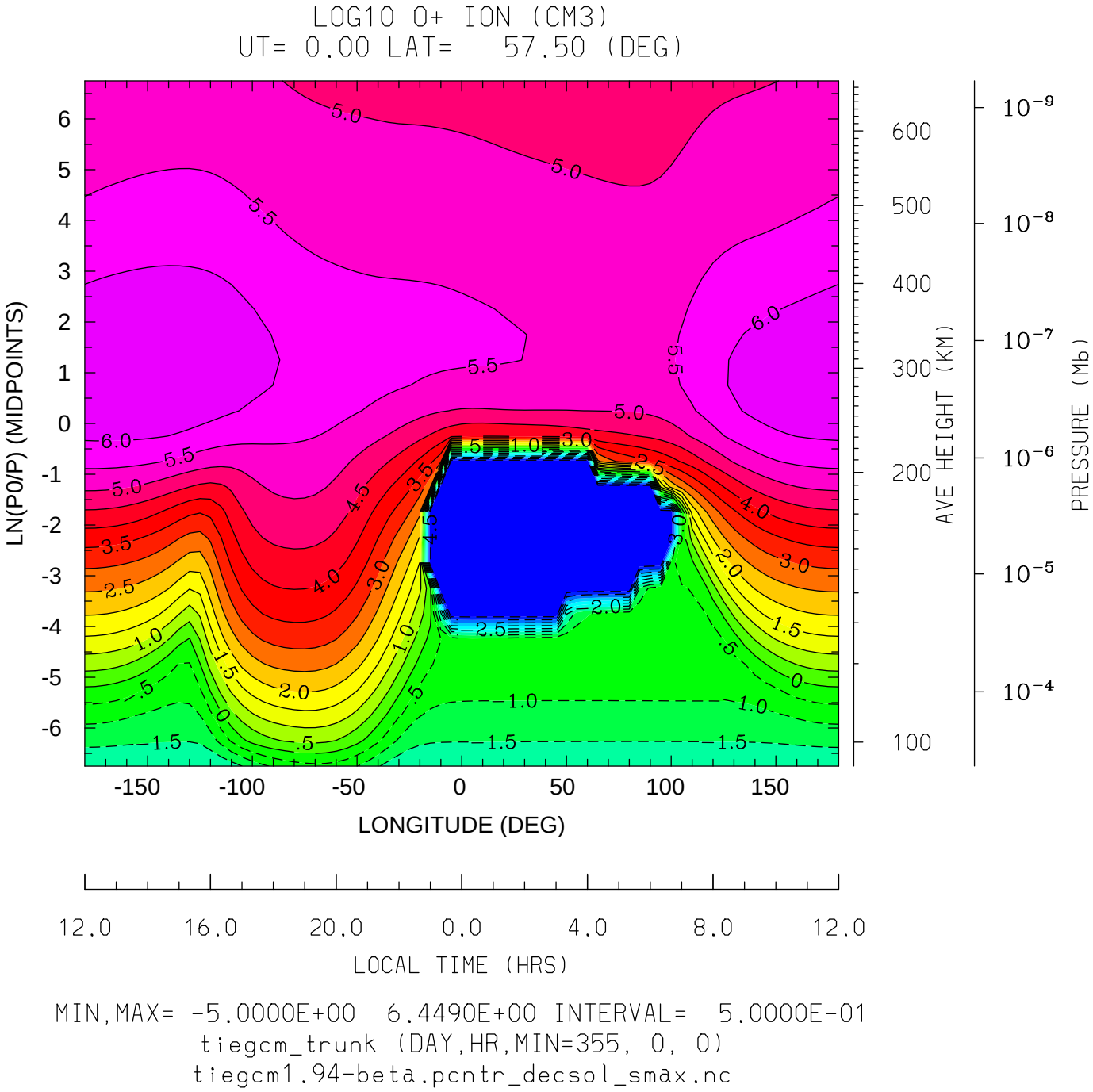


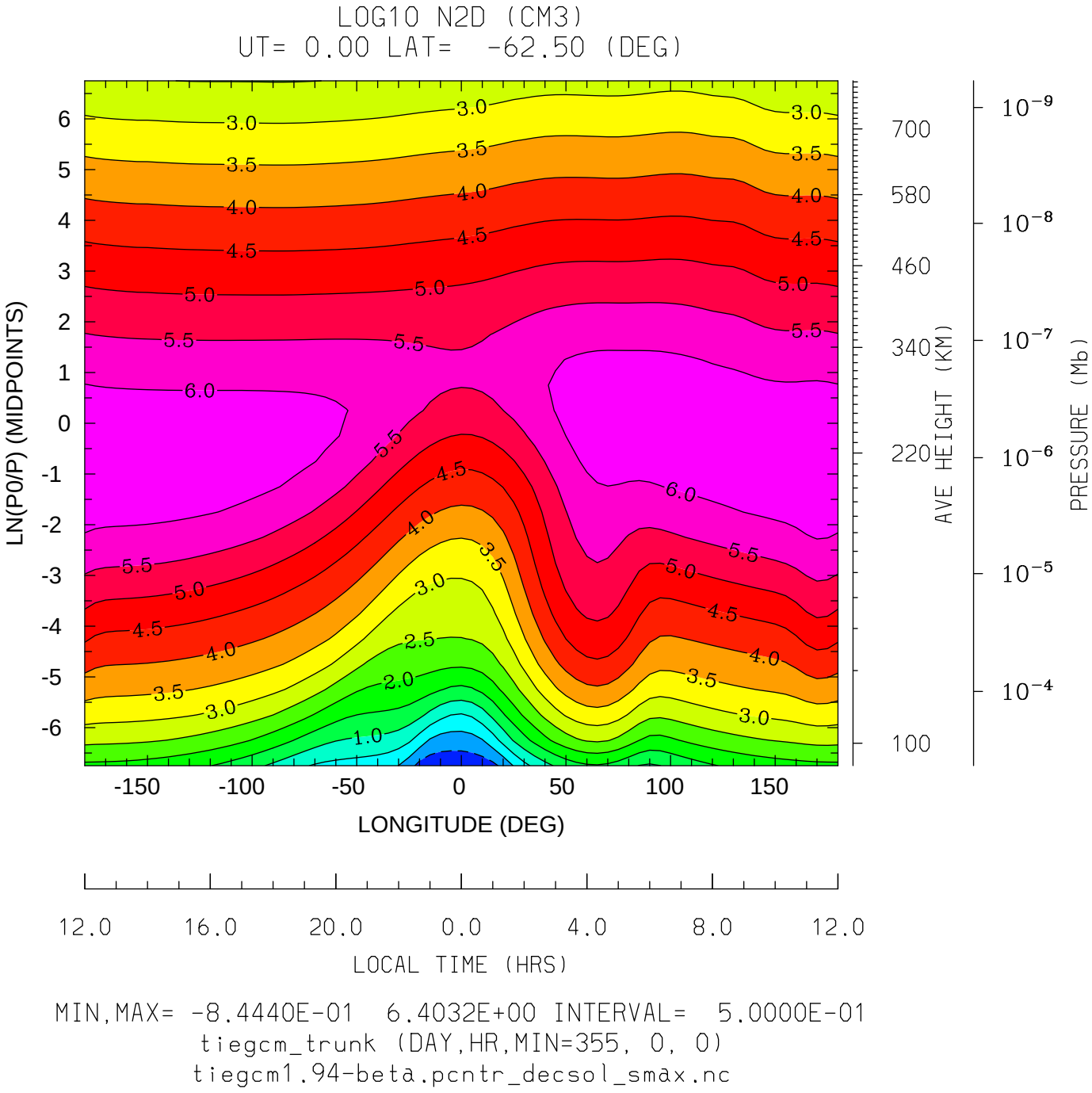
MIN,MAX= -1.9561E+00 6.3770E+00 INTERVAL= 5.0000E-01

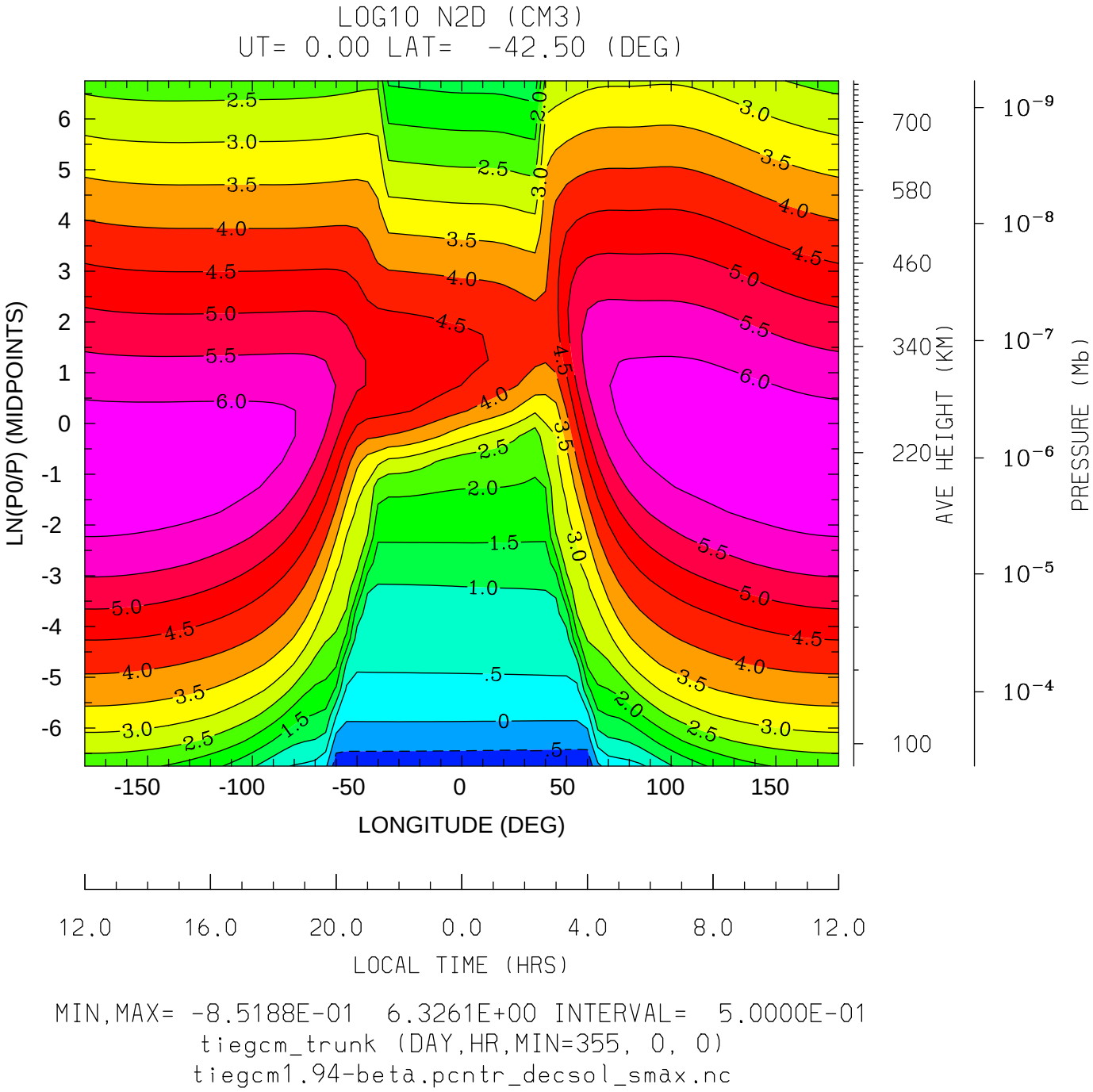
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

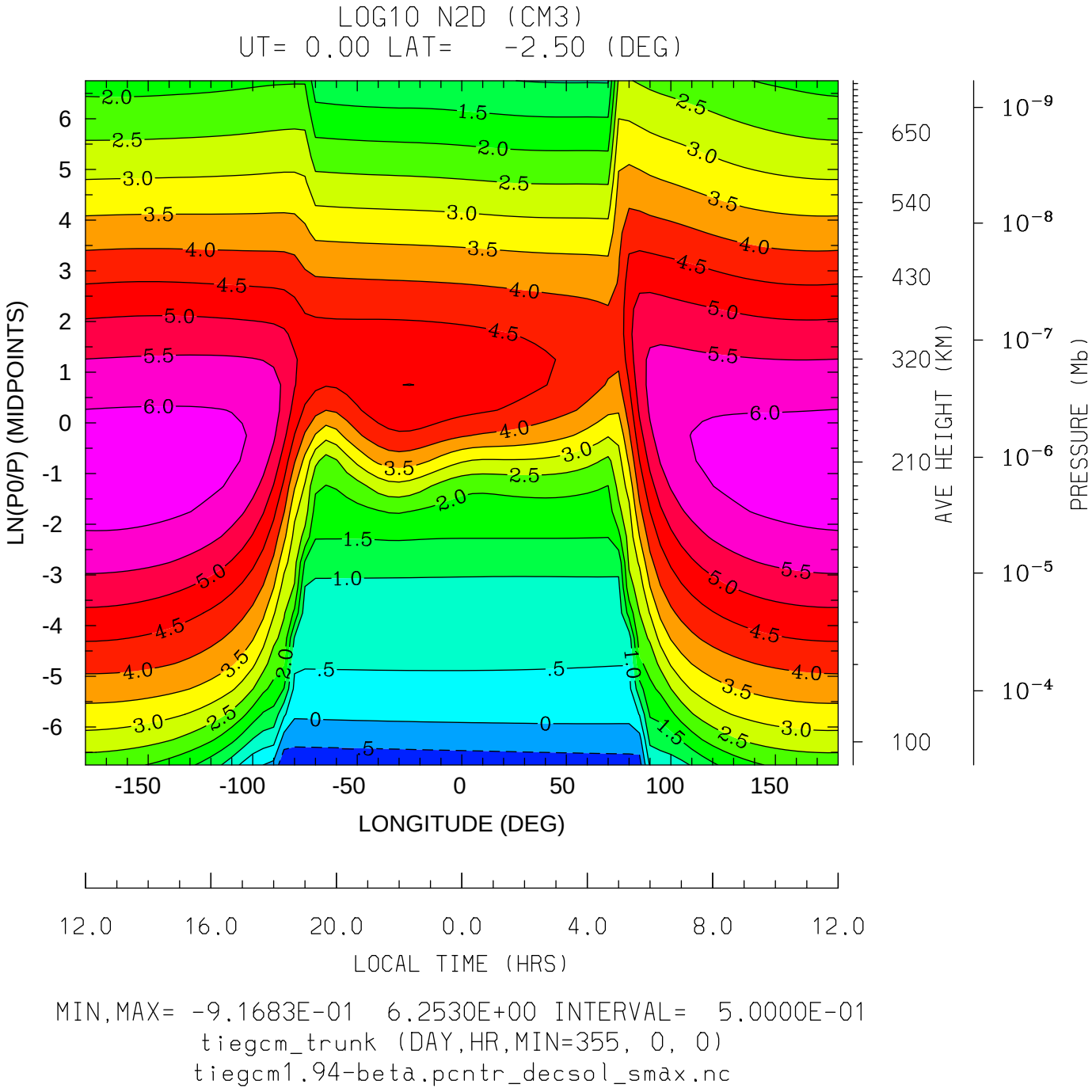
tiegcm1.94-beta.pcntr_decsol_smax.nc


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= -1.9574E+00 6.5320E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc


LOG10 O+ ION (CM3)
UT= 0.00 LAT= 57.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
LOCAL TIME (HRS)
12.0
16.0
20.0
0.0
4.0
8.0
12.0
MIN,MAX= -5.0000E+00 6.4490E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.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= -8.4440E-01 6.4032E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

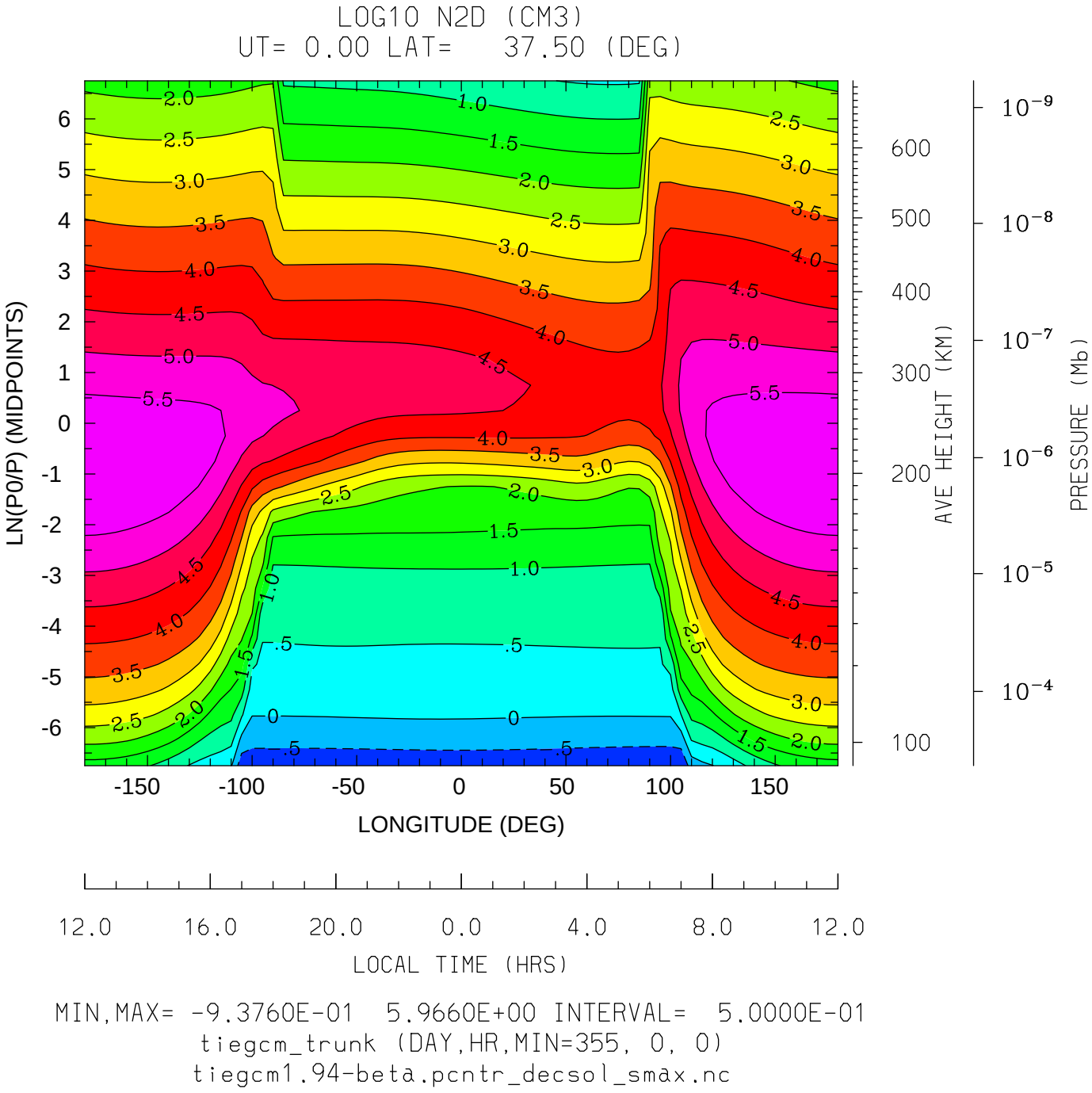

LOG10 N2D (CM3)
UT= 0.00 LAT= -42.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -8.5188E-01 6.3261E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

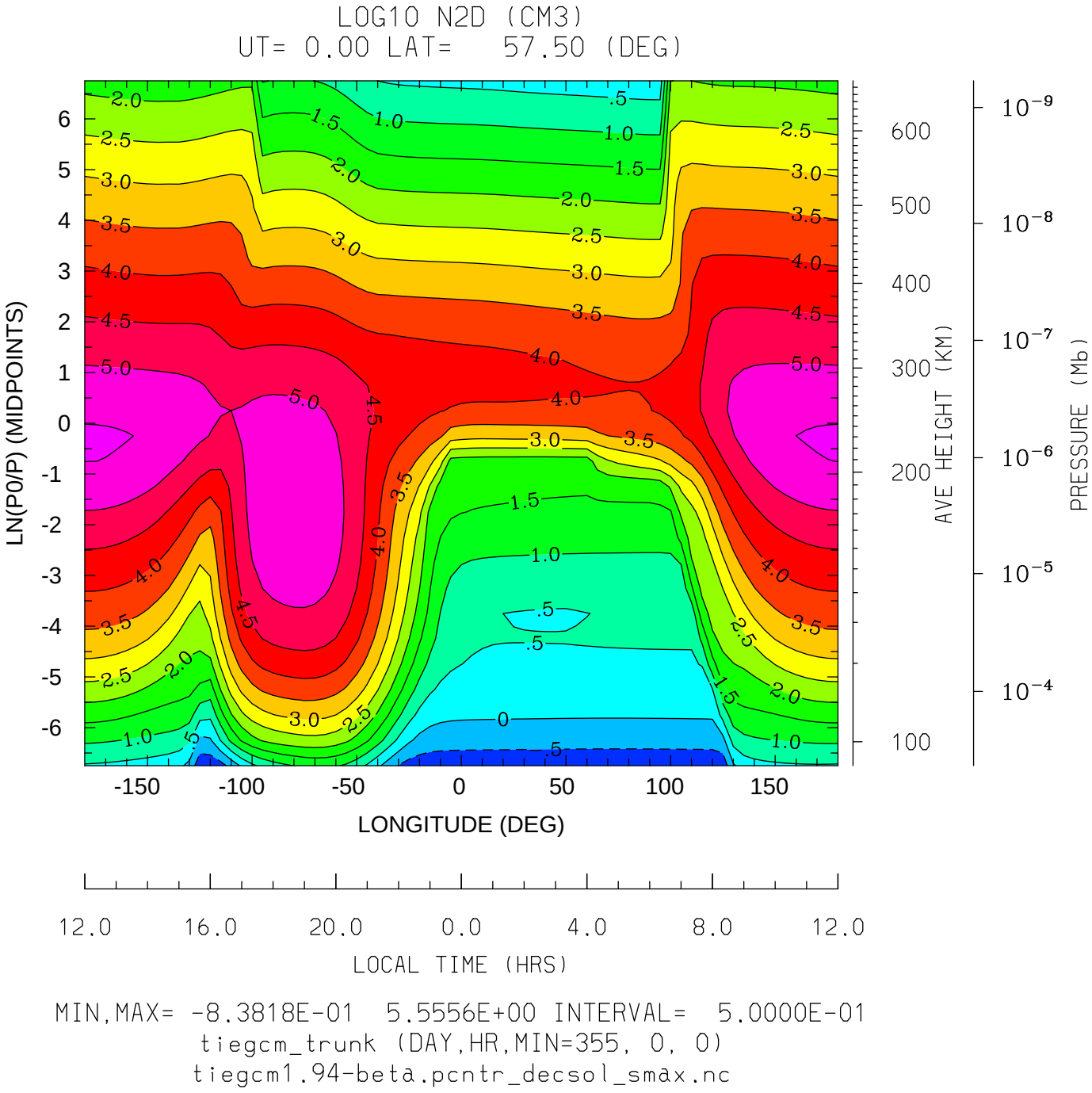


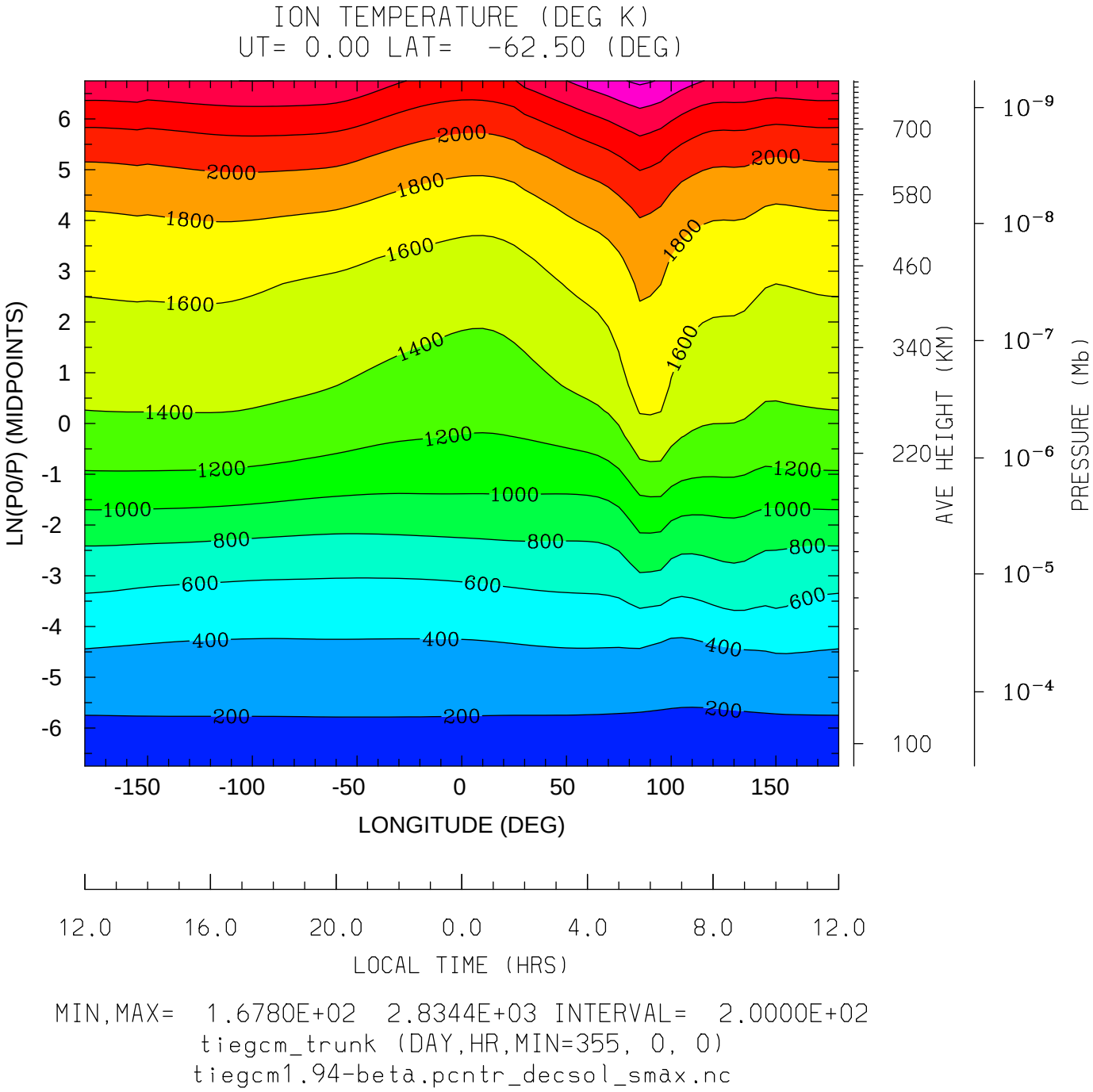
MIN,MAX= -9.1683E-01 6.2530E+00 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.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= -9.3760E-01 5.9660E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

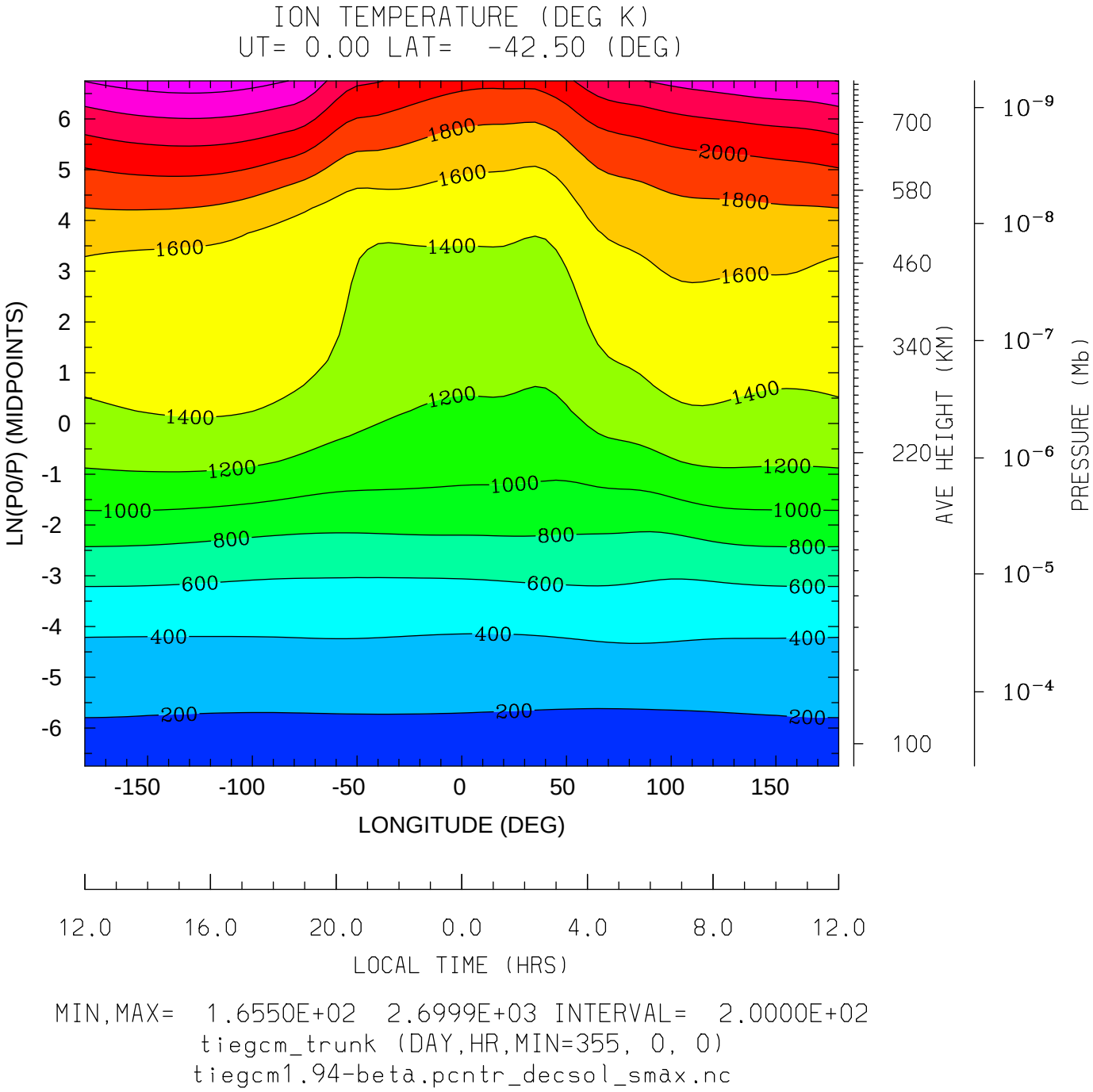

LOG10 N2D (CM3)
UT= 0.00 LAT= 57.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -8.3818E-01 5.5556E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.6780E+02 2.8344E+03 INTERVAL= 2.0000E+02

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

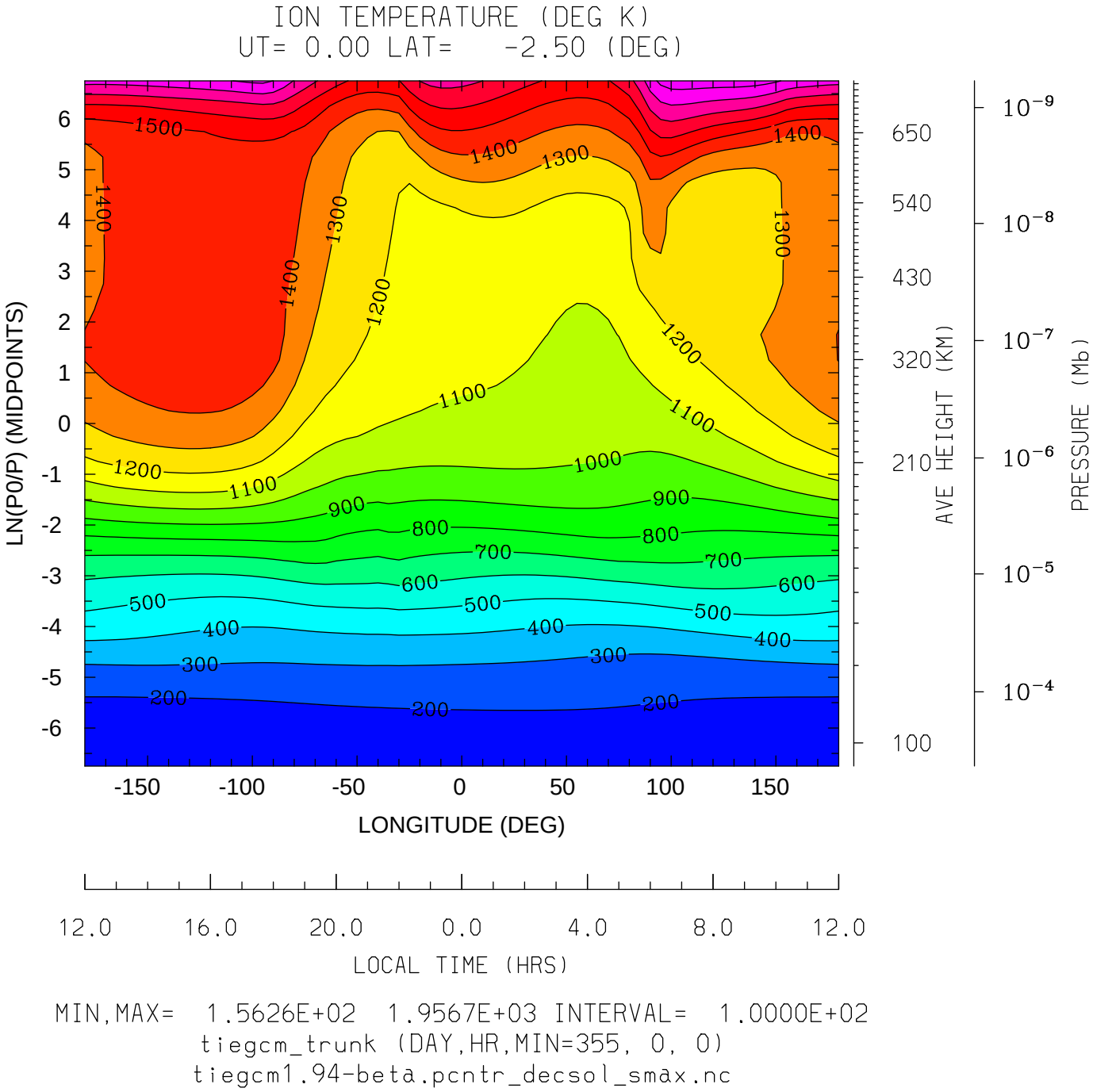
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.6550E+02 2.6999E+03 INTERVAL= 2.0000E+02

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

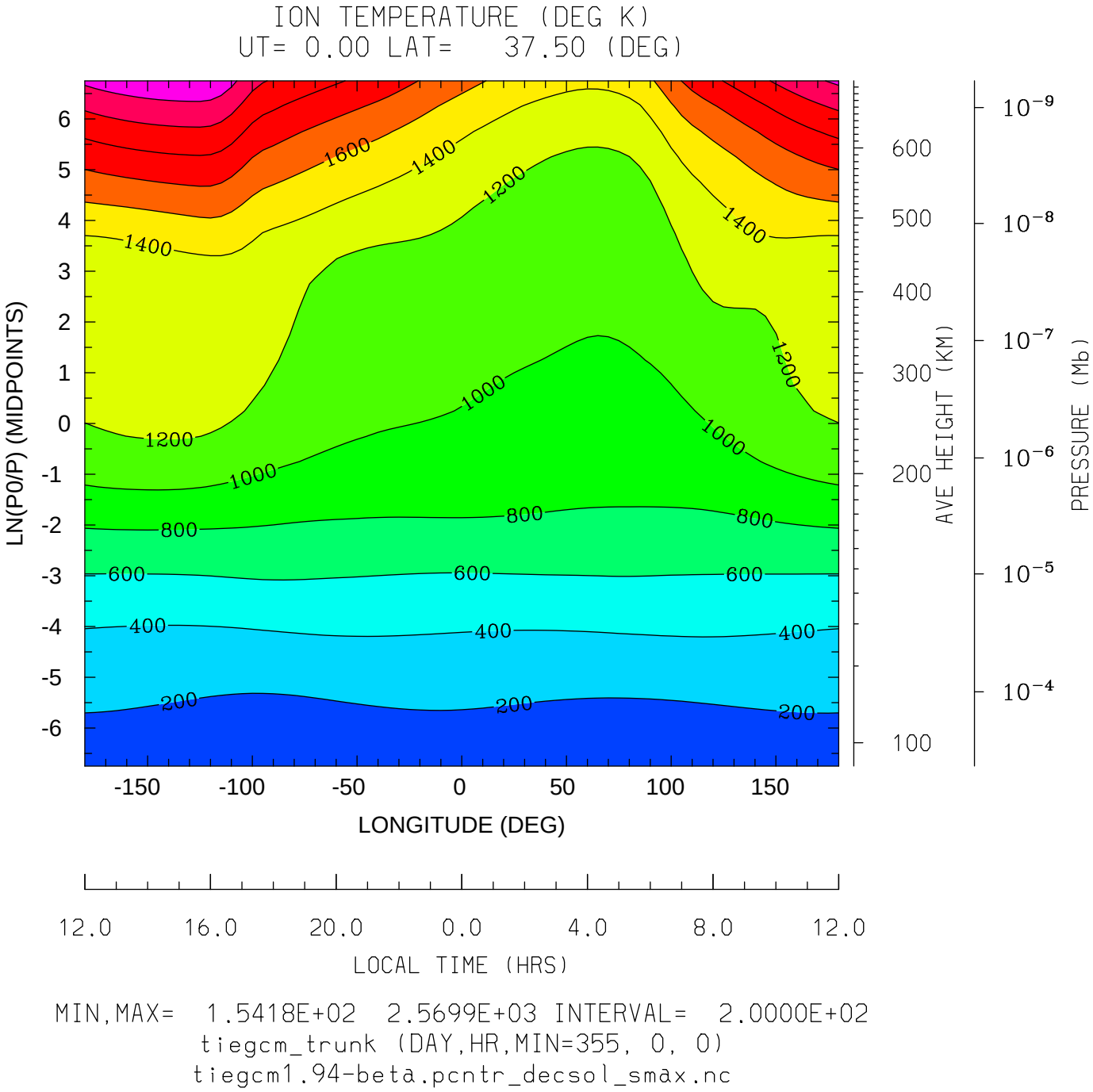
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.5626E+02 1.9567E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

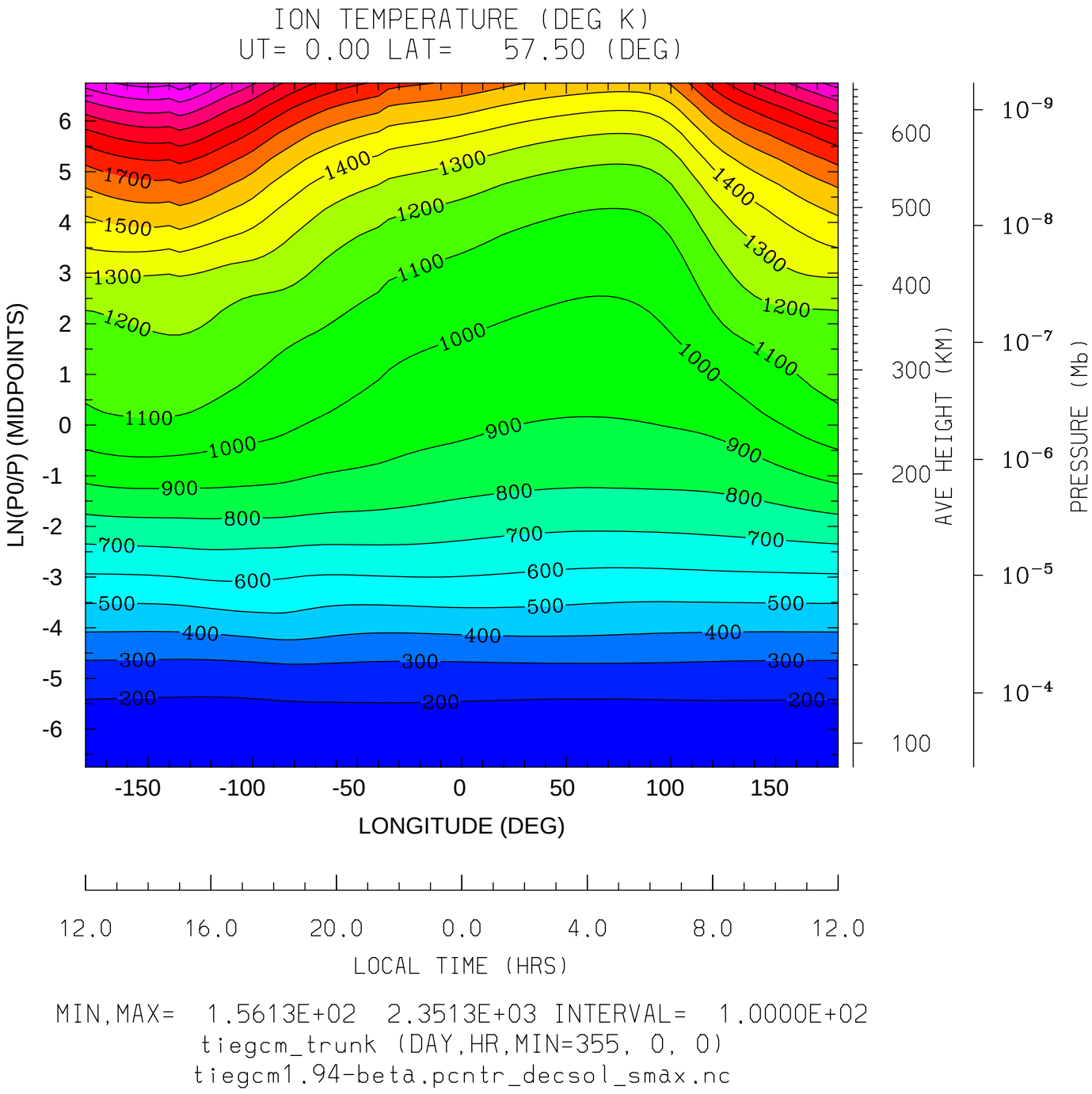
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.5418E+02 2.5699E+03 INTERVAL= 2.0000E+02

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

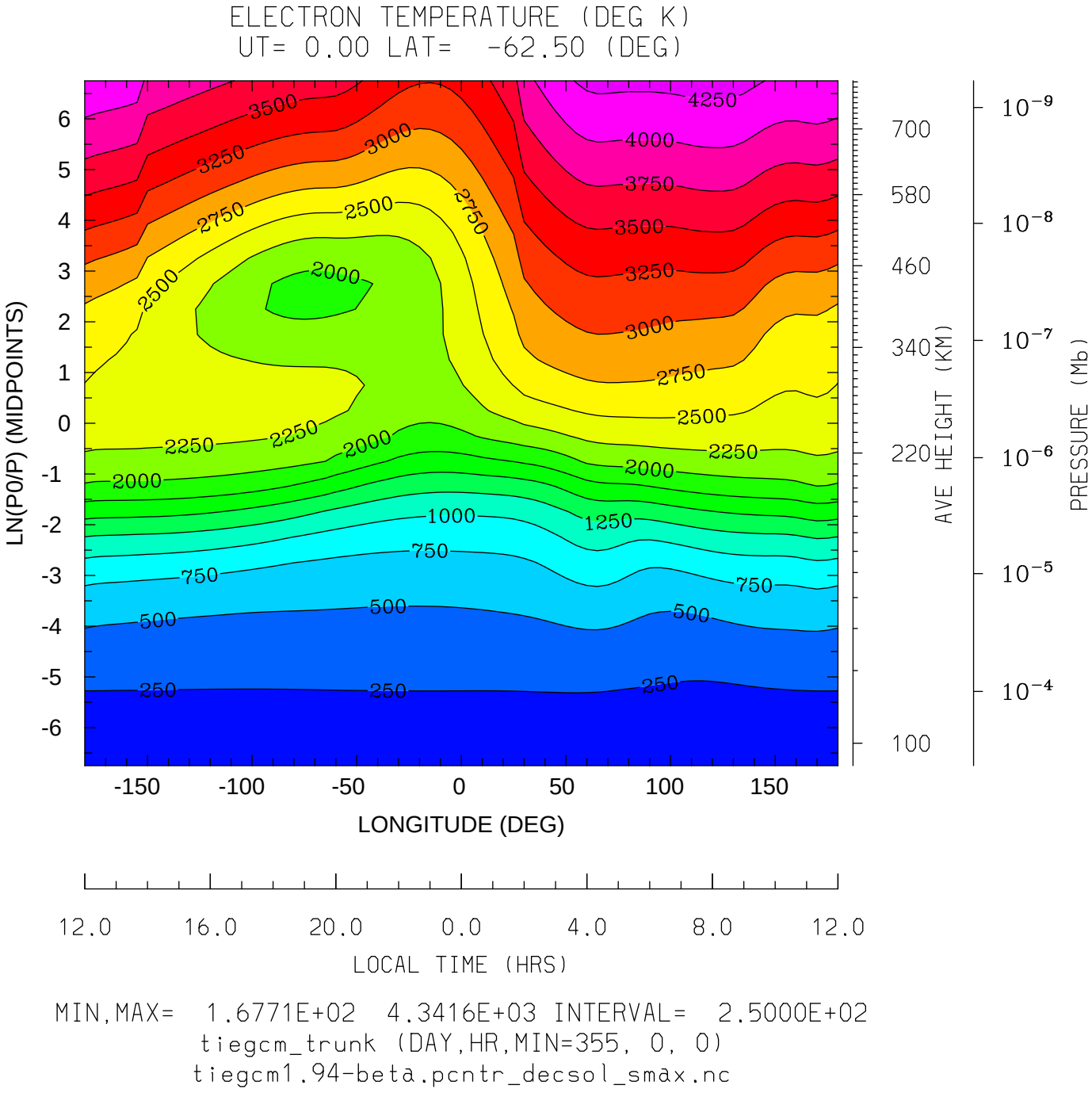
tiegcm1.94-beta.pcntr_decsol_smax.nc

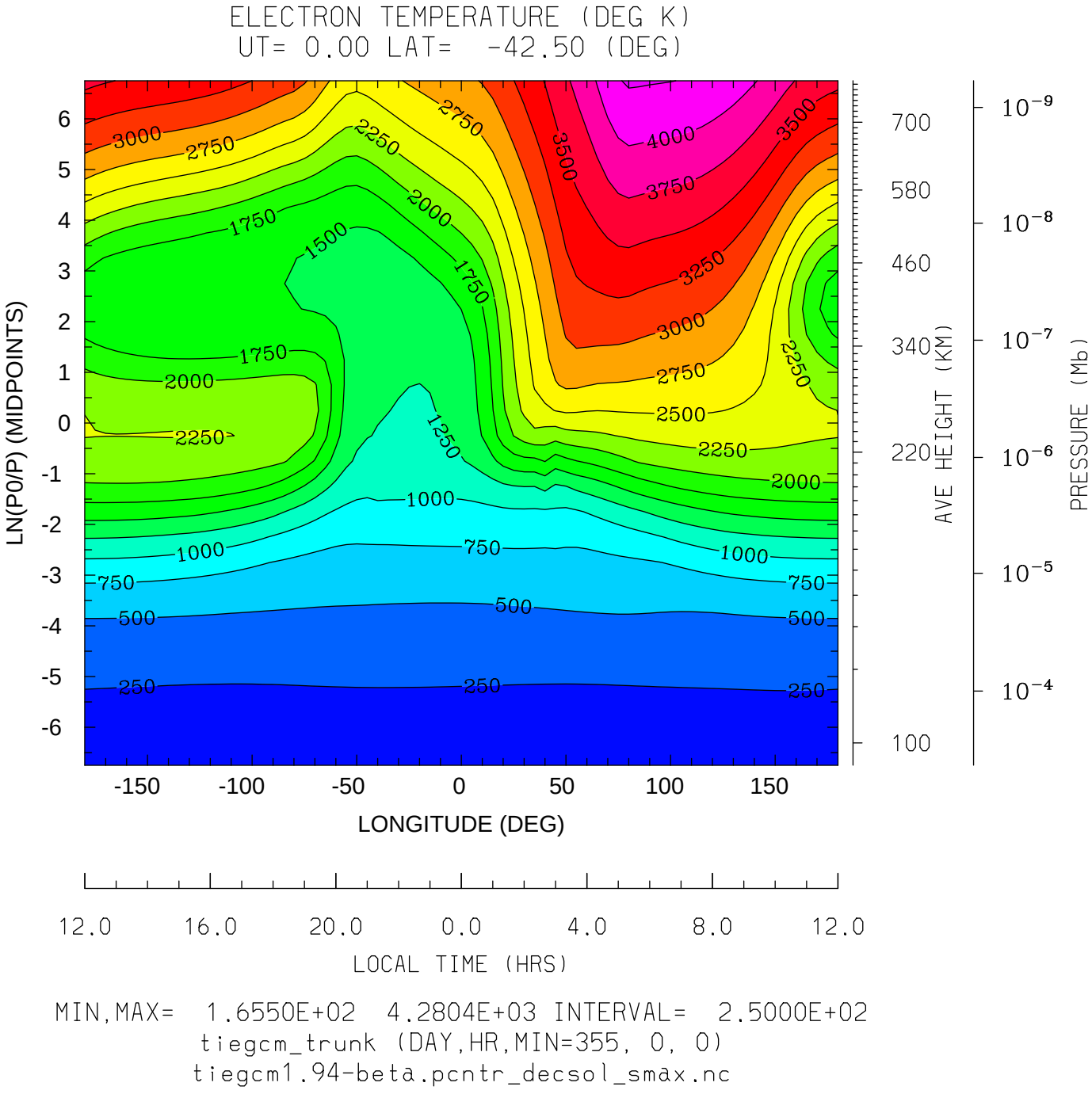


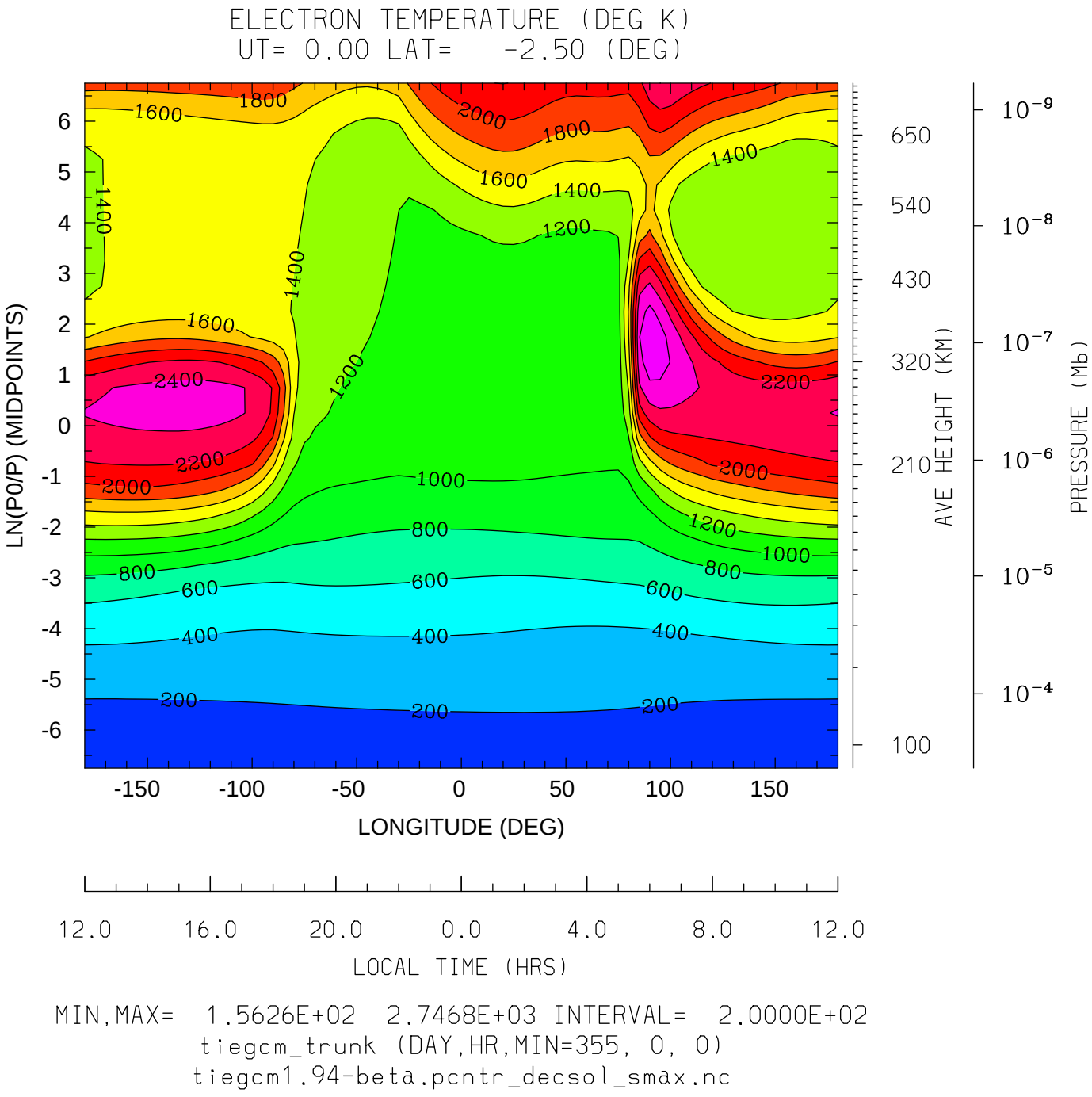
MIN,MAX= 1.5613E+02 2.3513E+03 INTERVAL= 1.0000E+02

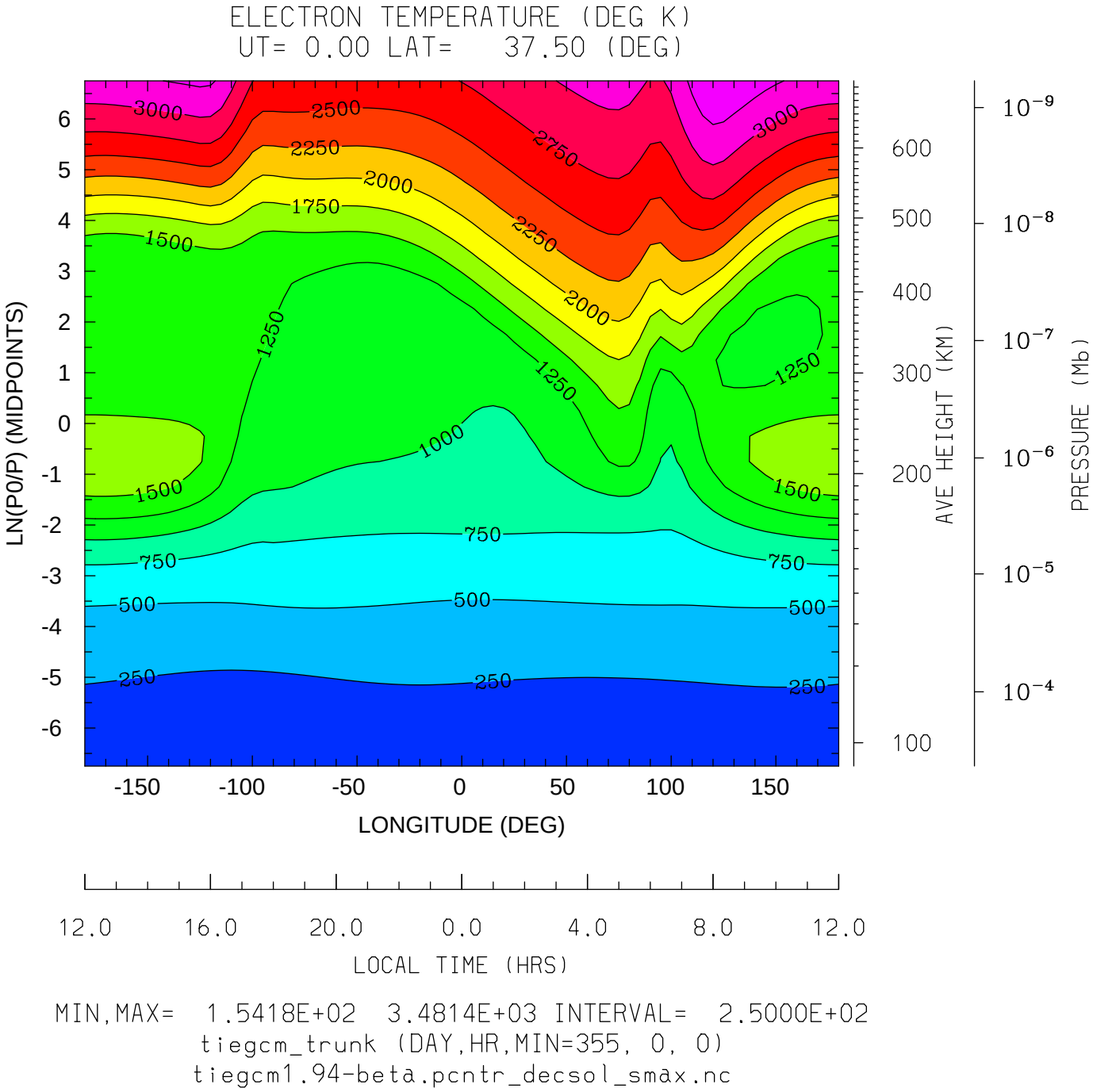
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

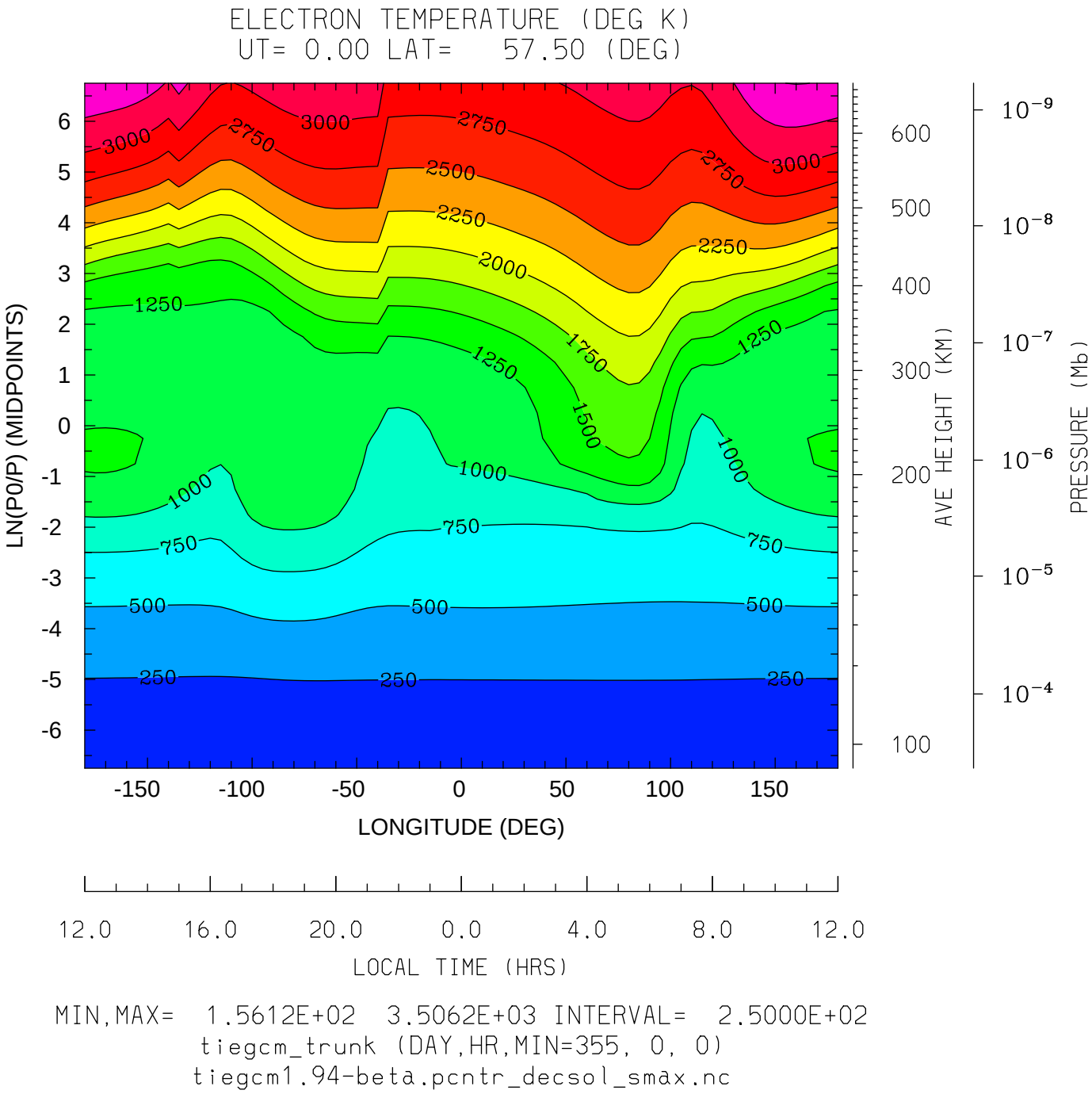
tiegcm1.94-beta.pcntr_decsol_smax.nc

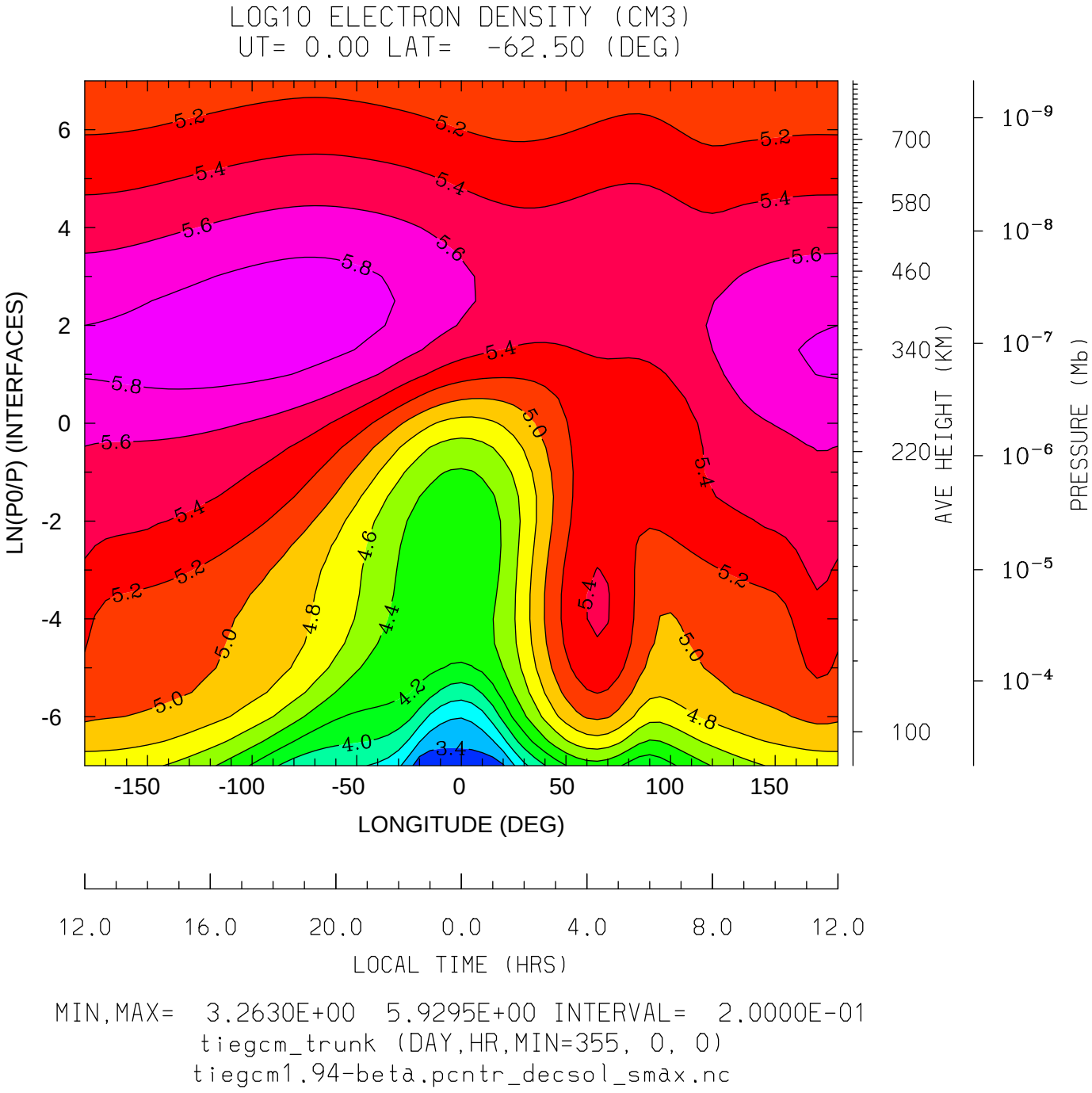

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= -62.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.6771E+02 4.3416E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc


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= 1.6550E+02 4.2804E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.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= 1.5626E+02 2.7468E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.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= 1.5418E+02 3.4814E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

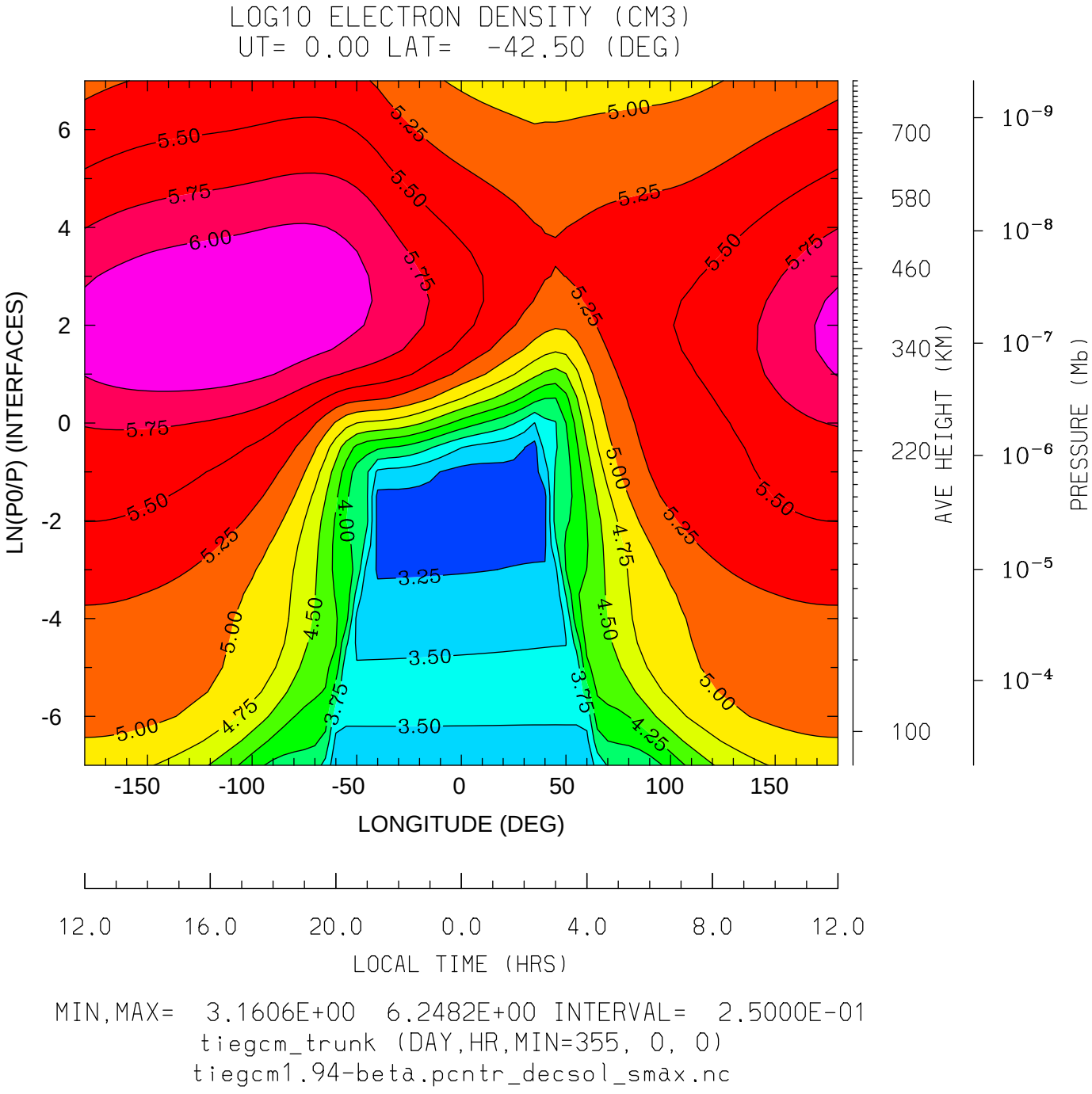

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= 57.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.5612E+02 3.5062E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

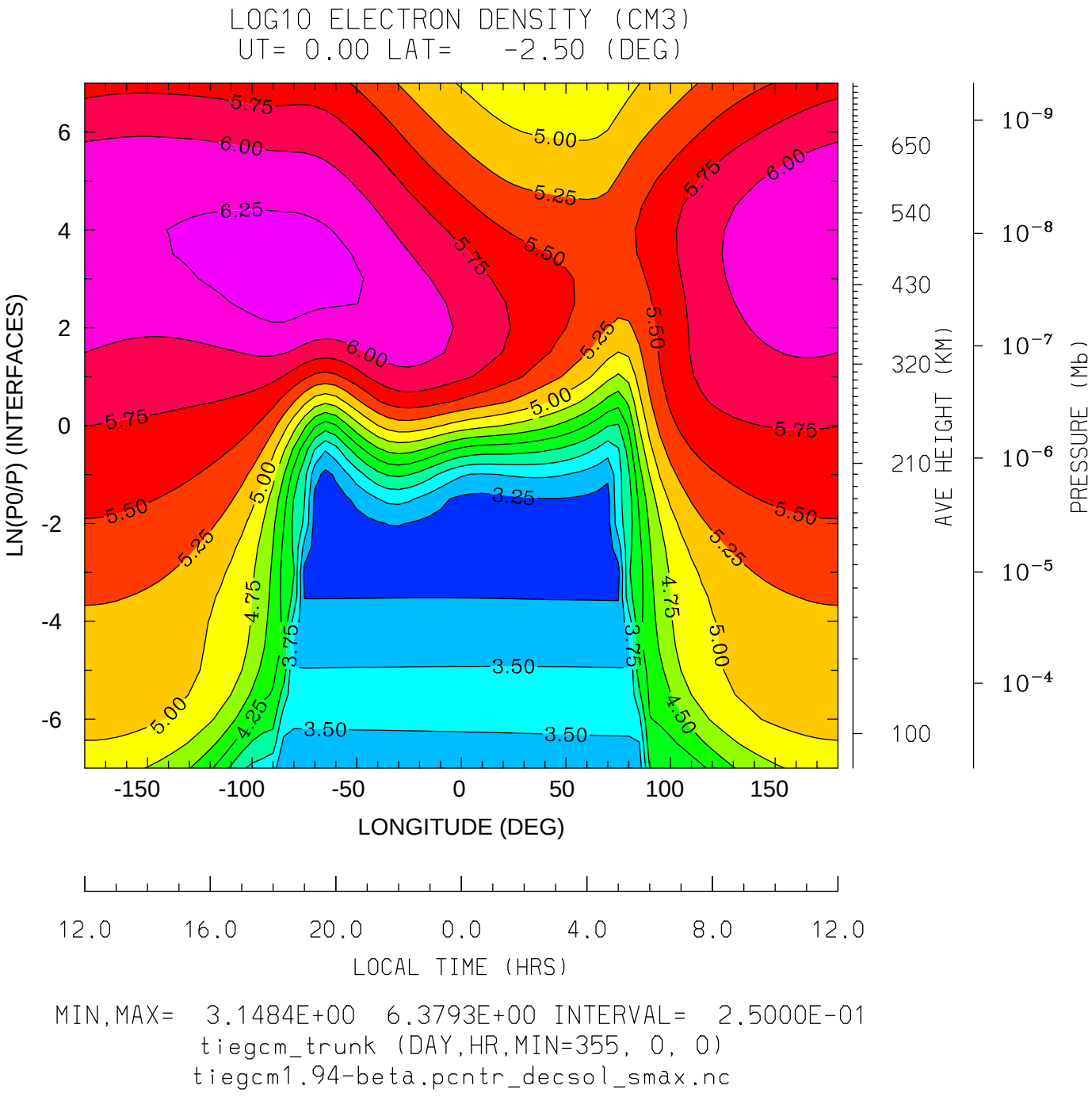


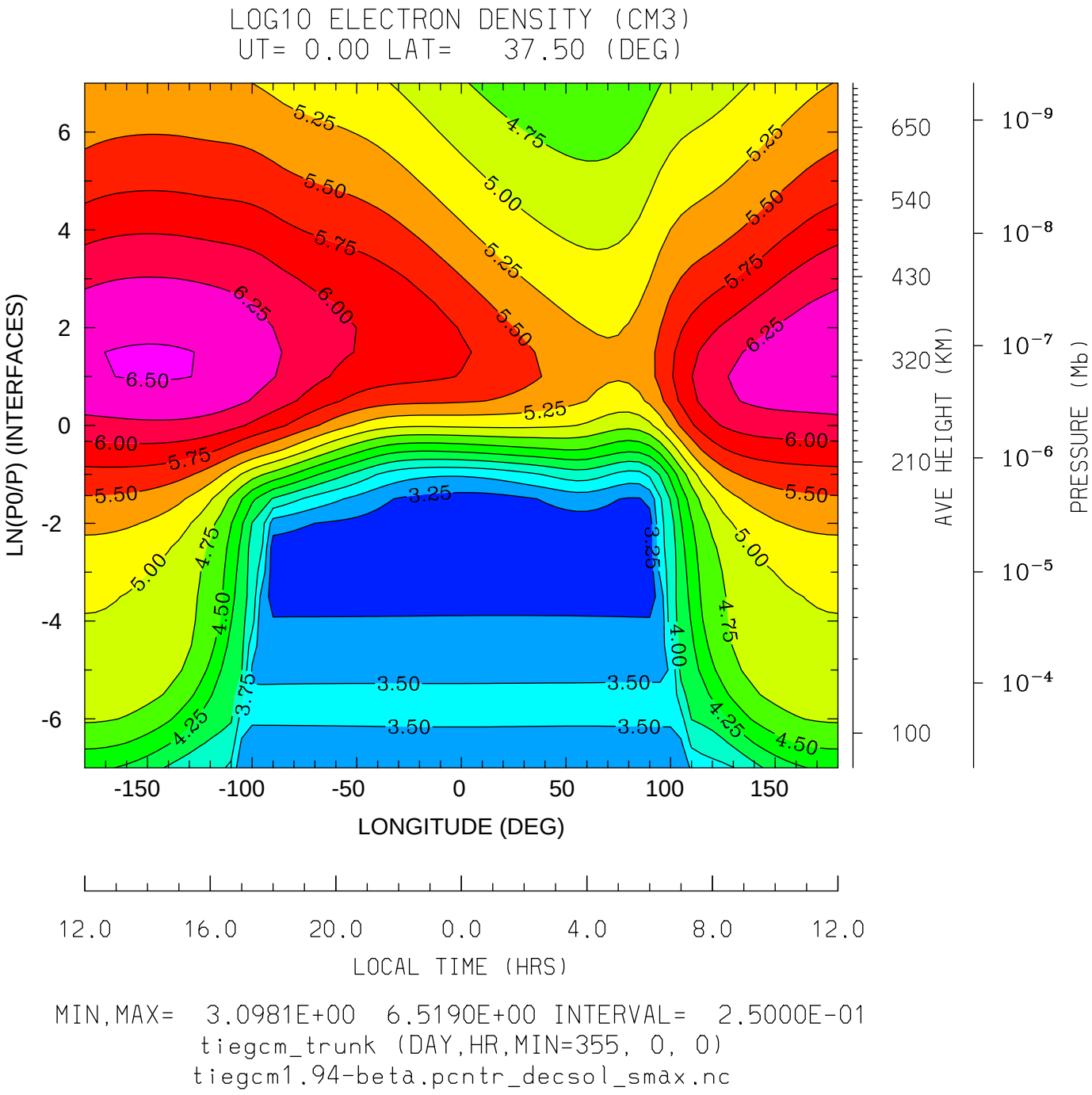
MIN,MAX= 3.2630E+00 5.9295E+00 INTERVAL= 2.0000E-01

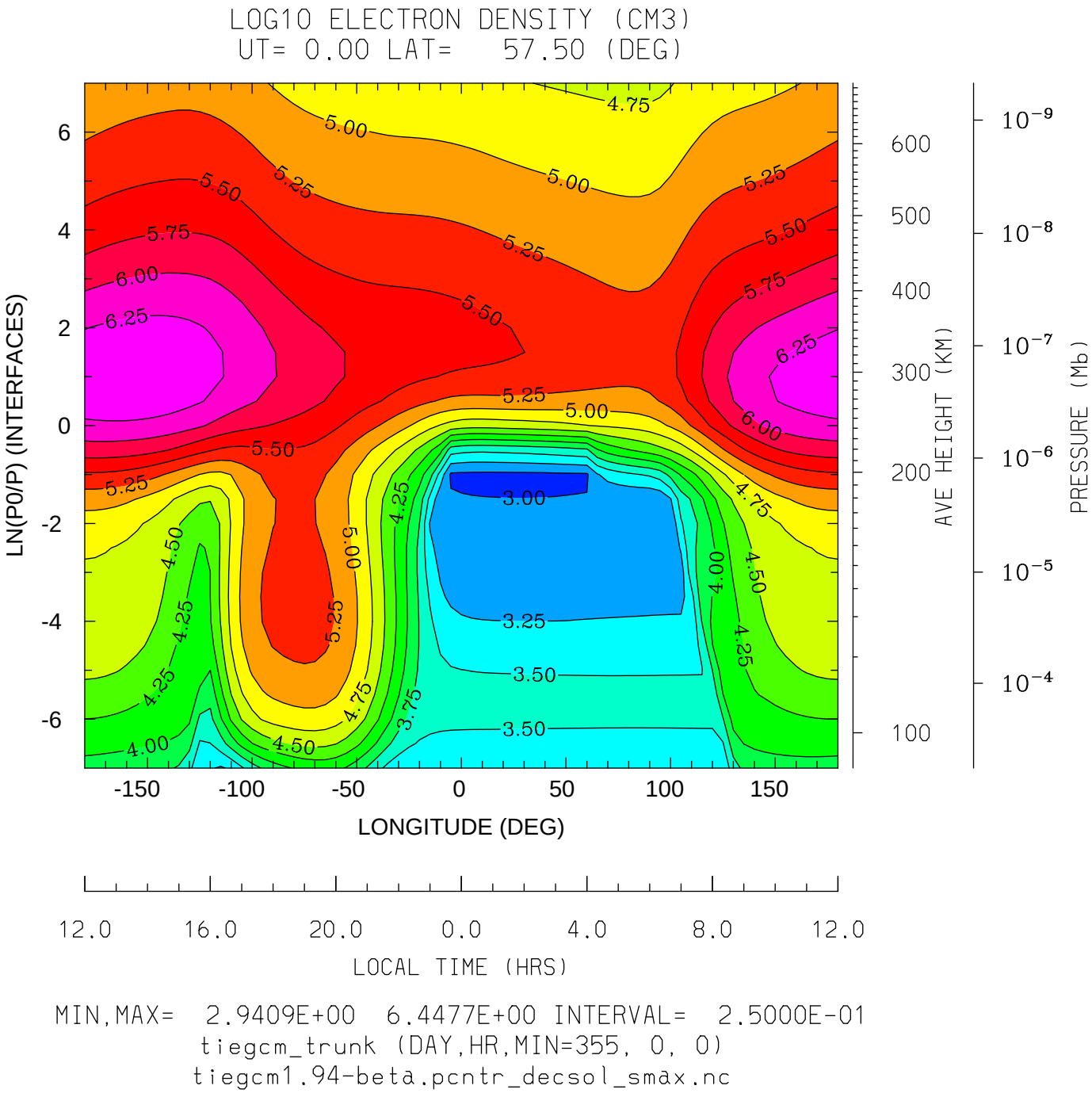
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

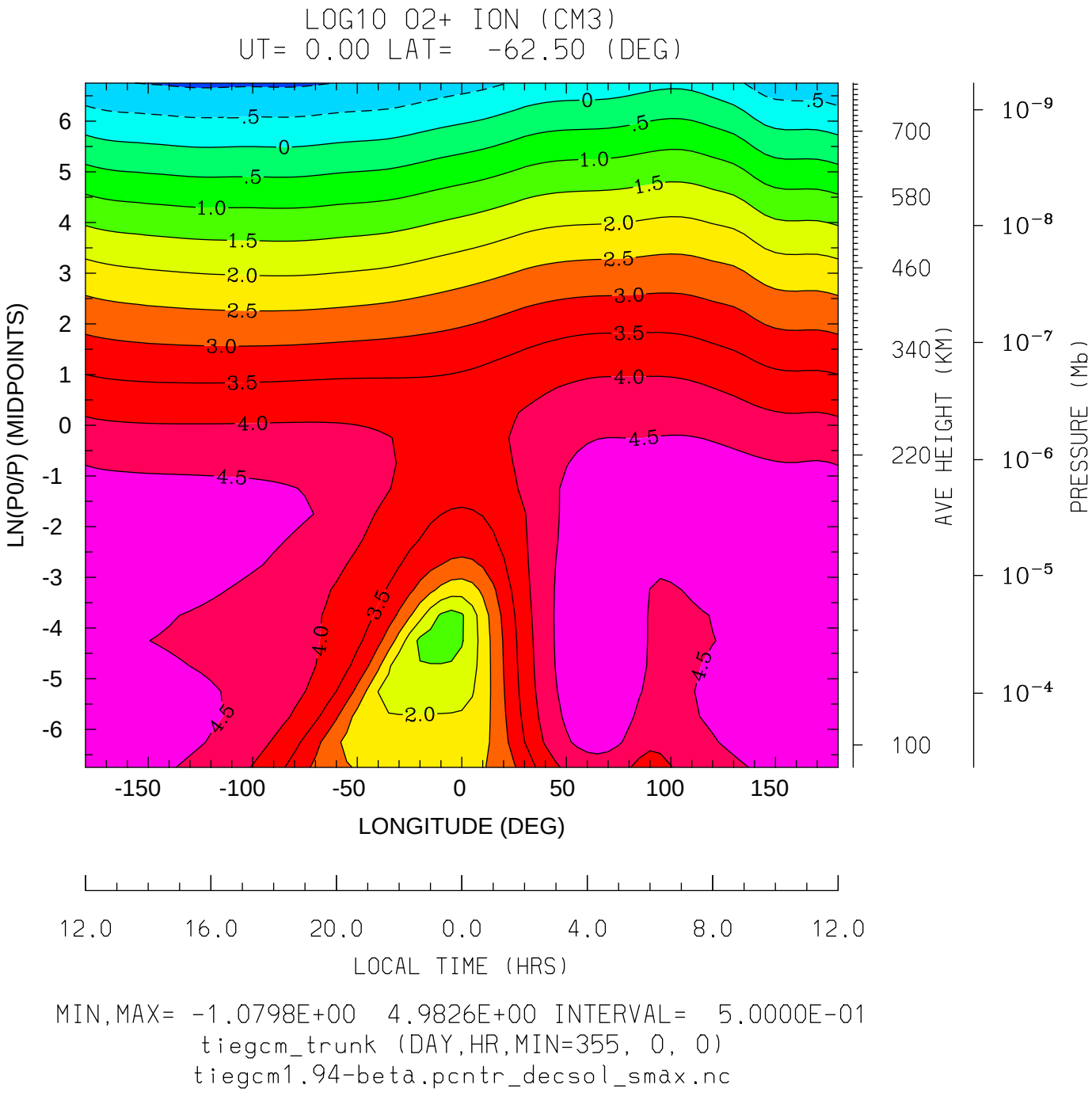
tiegcm1.94-beta.pcntr_decsol_smax.nc

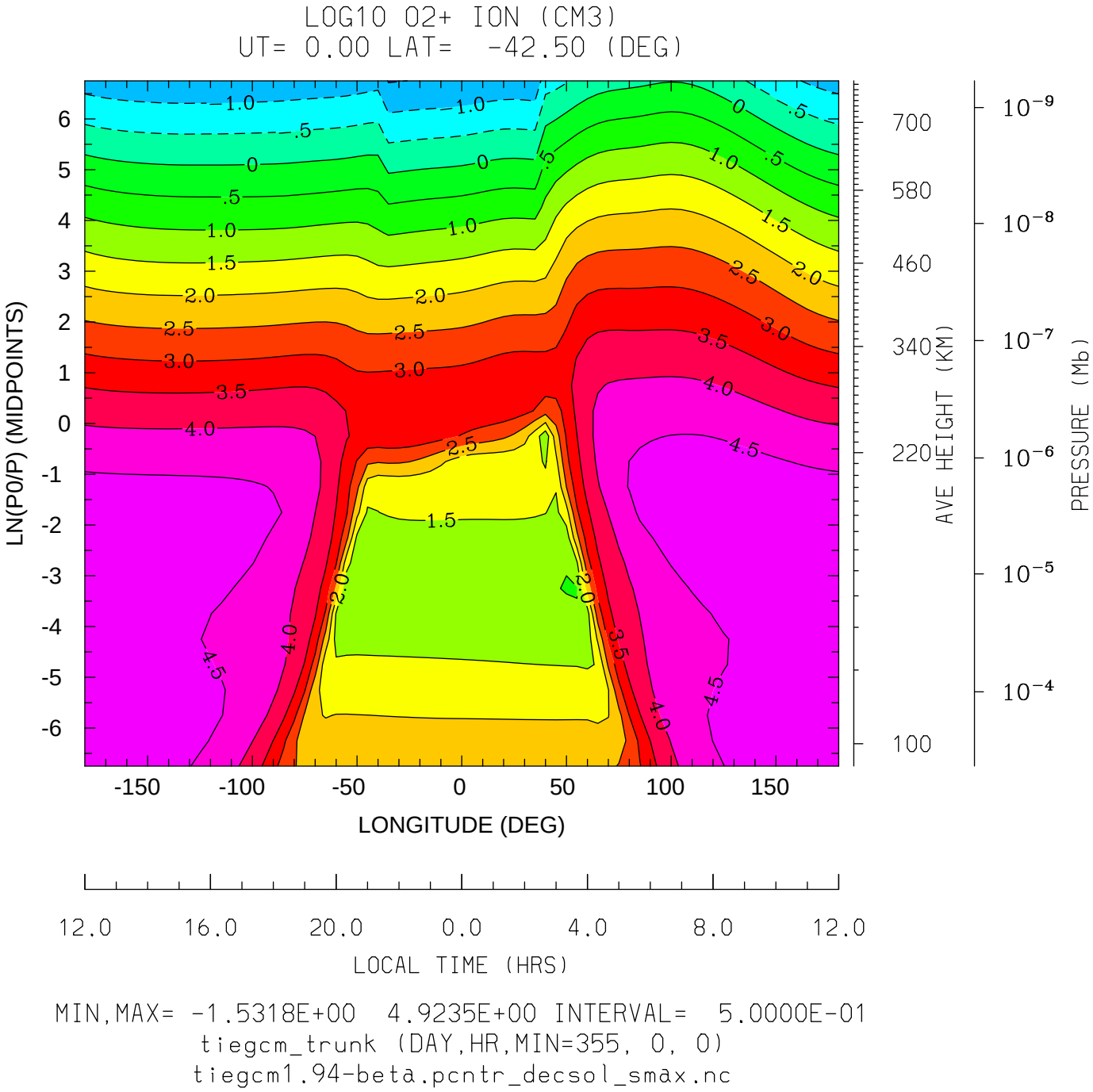

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -42.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
LOCAL TIME (HRS)
MIN,MAX= 3.1606E+00 6.2482E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

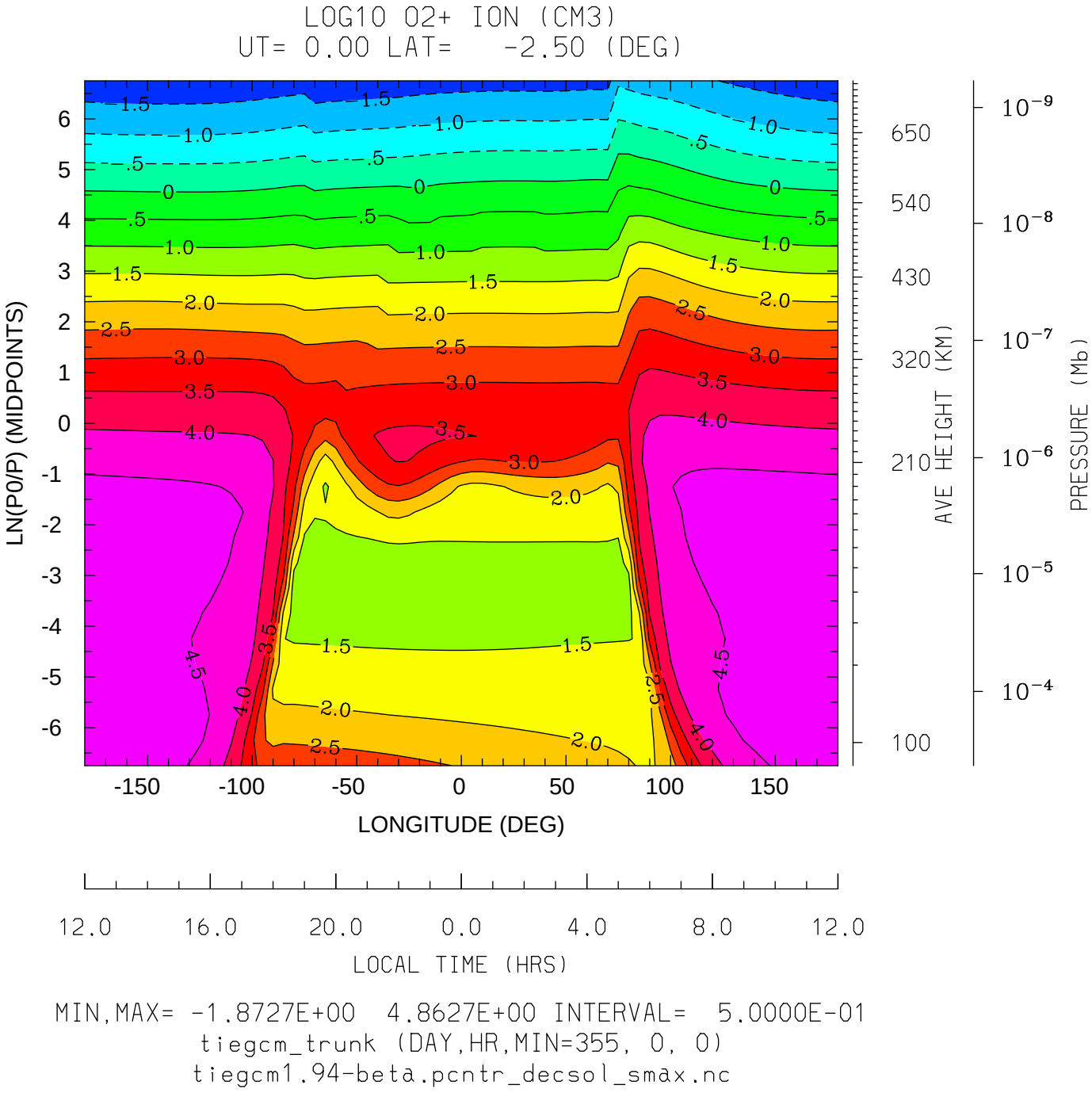

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -2.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 3.1484E+00 6.3793E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc


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= 3.0981E+00 6.5190E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.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= 2.9409E+00 6.4477E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.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= -1.0798E+00 4.9826E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

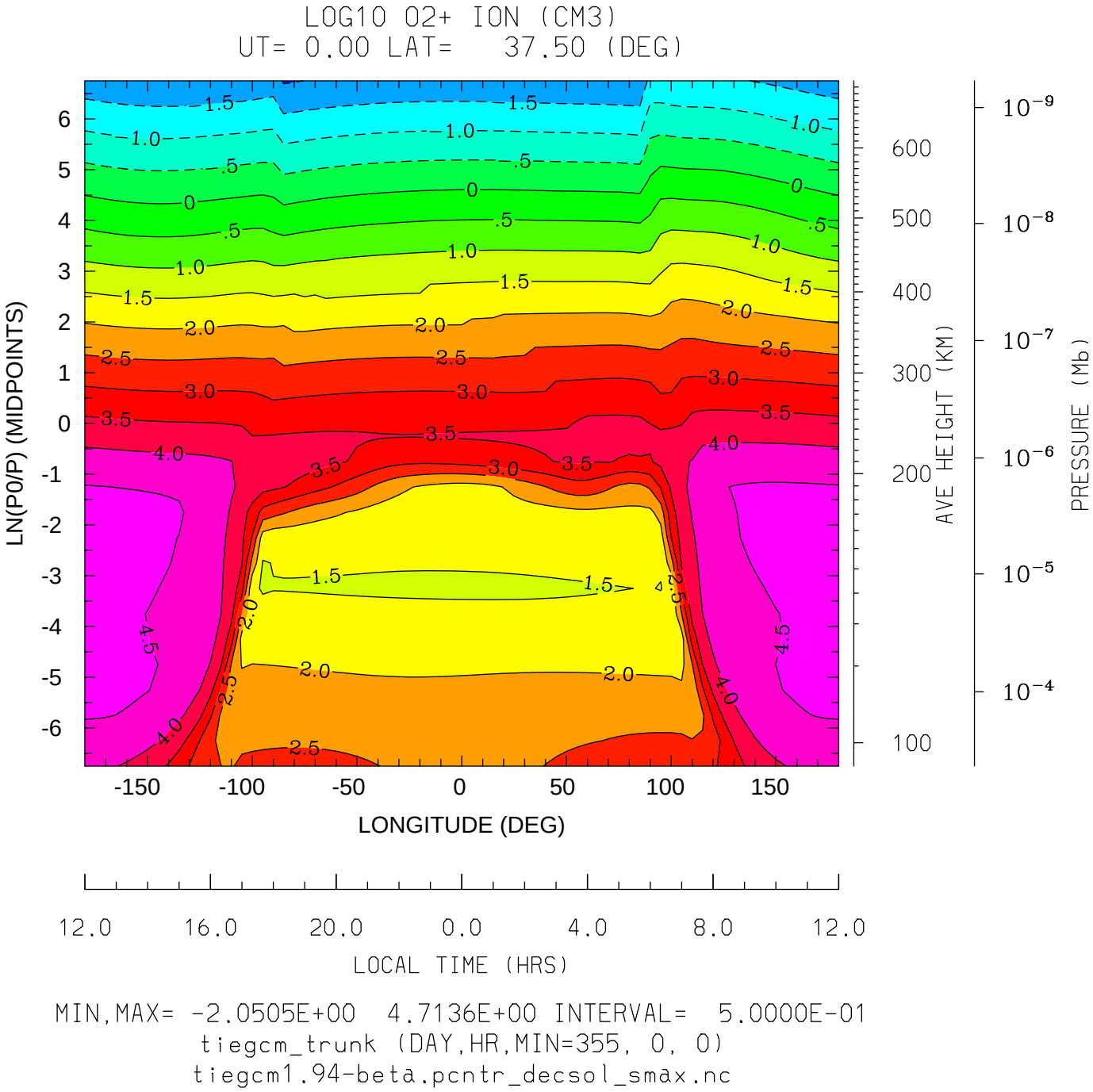

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= -42.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.5318E+00 4.9235E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

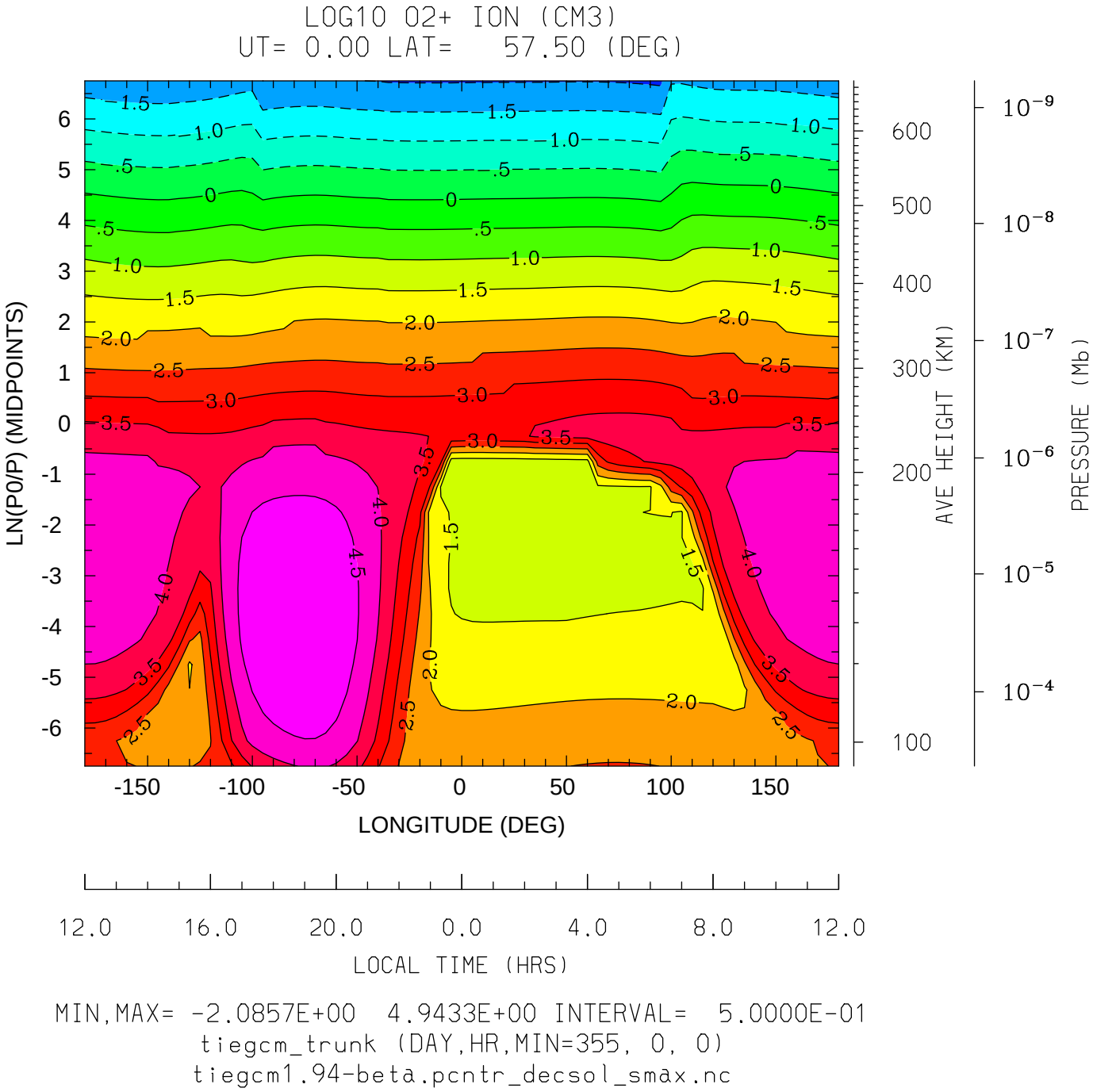


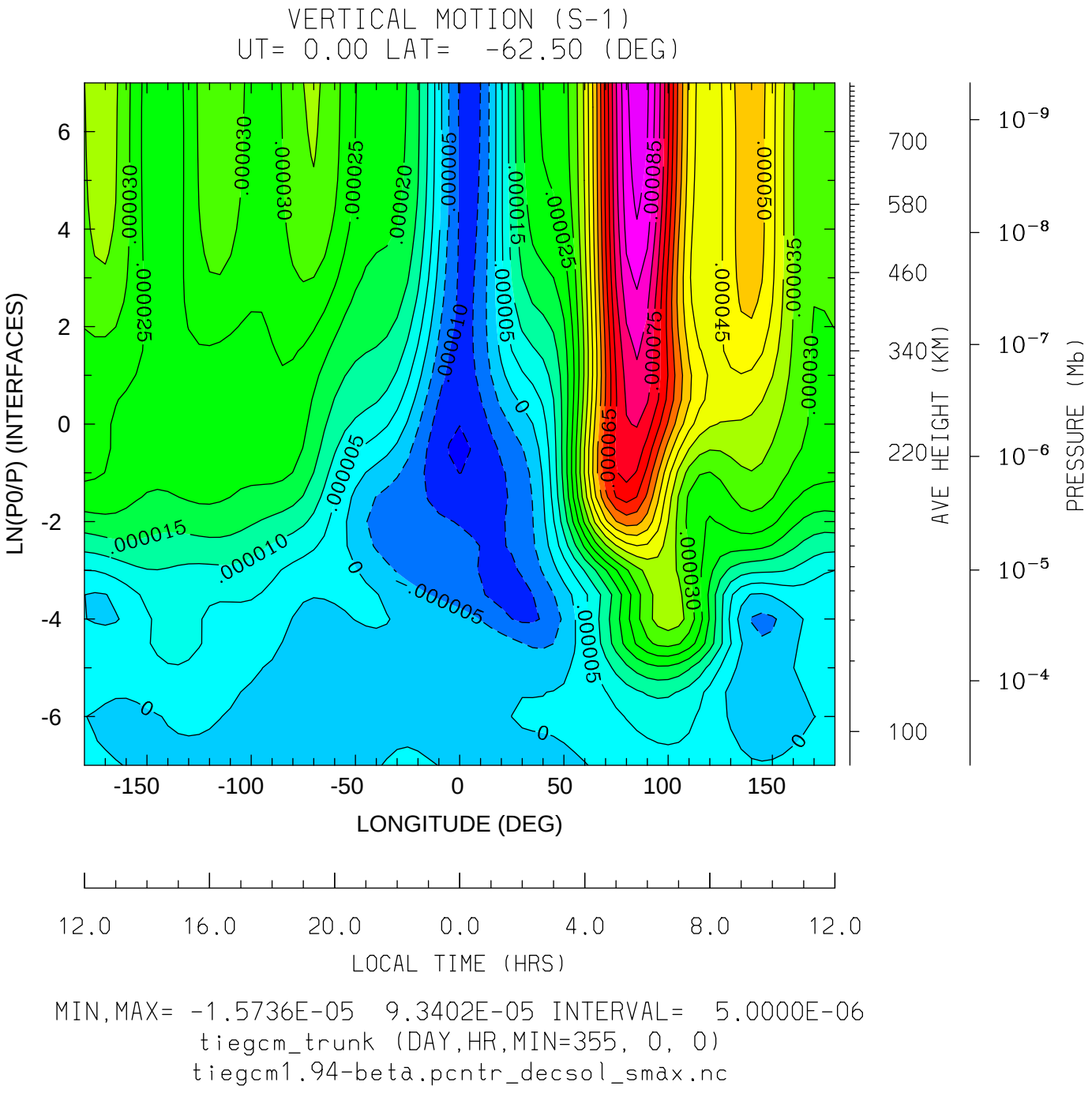
MIN,MAX= -1.8727E+00 4.8627E+00 INTERVAL= 5.0000E-01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.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= -2.0505E+00 4.7136E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

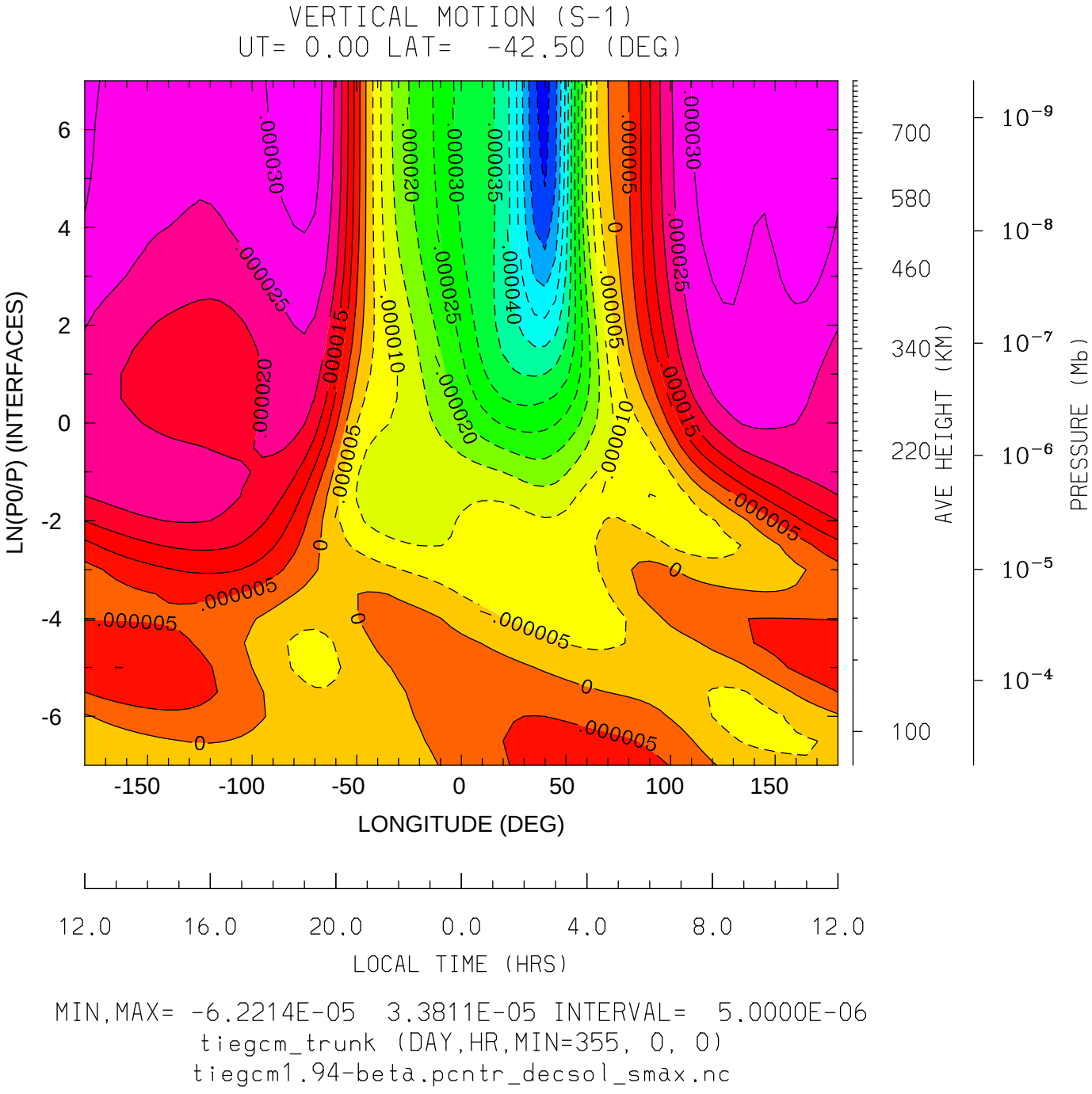

LOG10 O2+ ION (CM3)
UT= 0.00 LAT= 57.50 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.0857E+00 4.9433E+00 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= -1.5736E-05 9.3402E-05 INTERVAL= 5.0000E-06

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

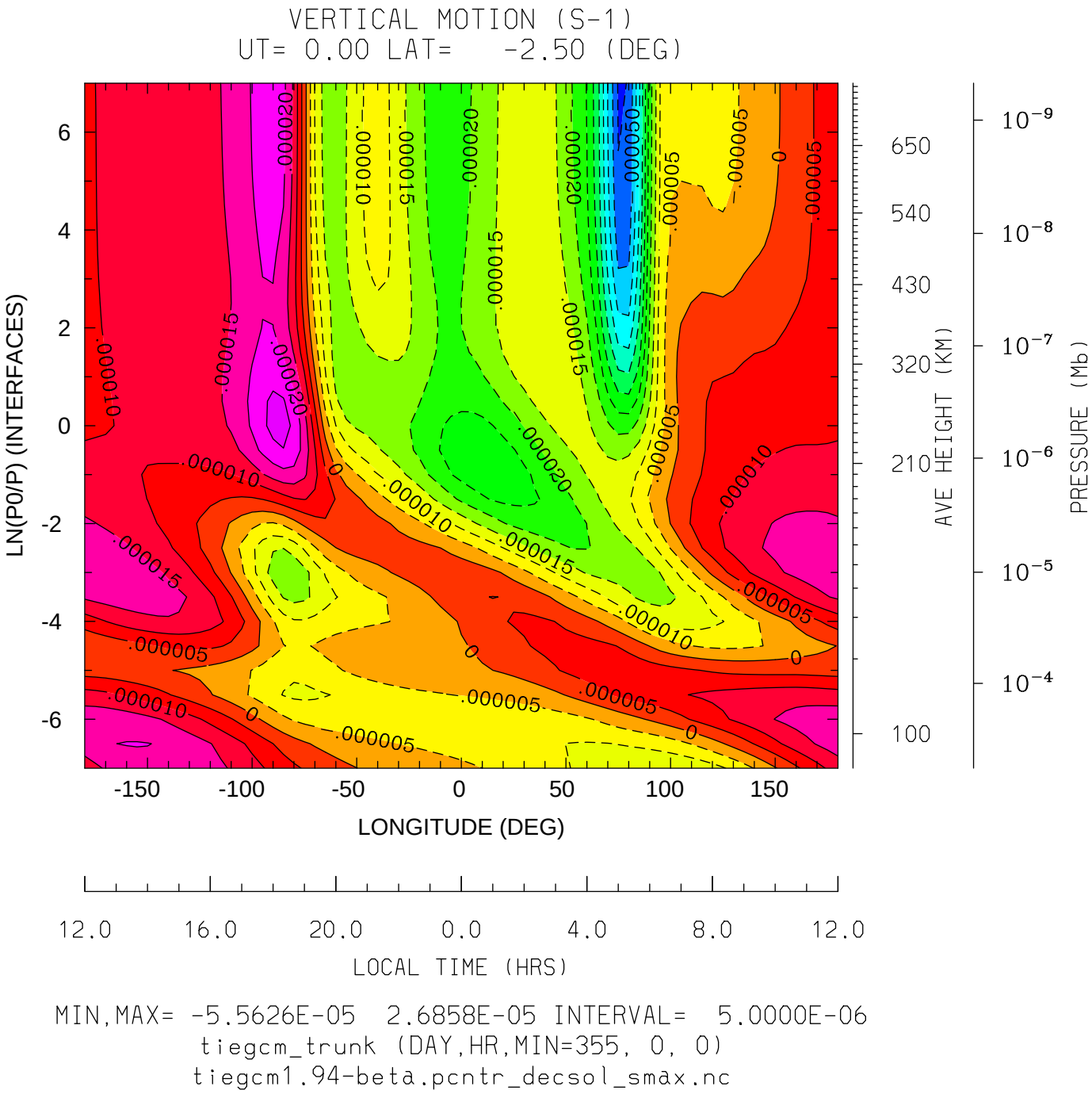
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= -6.2214E-05 3.3811E-05 INTERVAL= 5.0000E-06

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

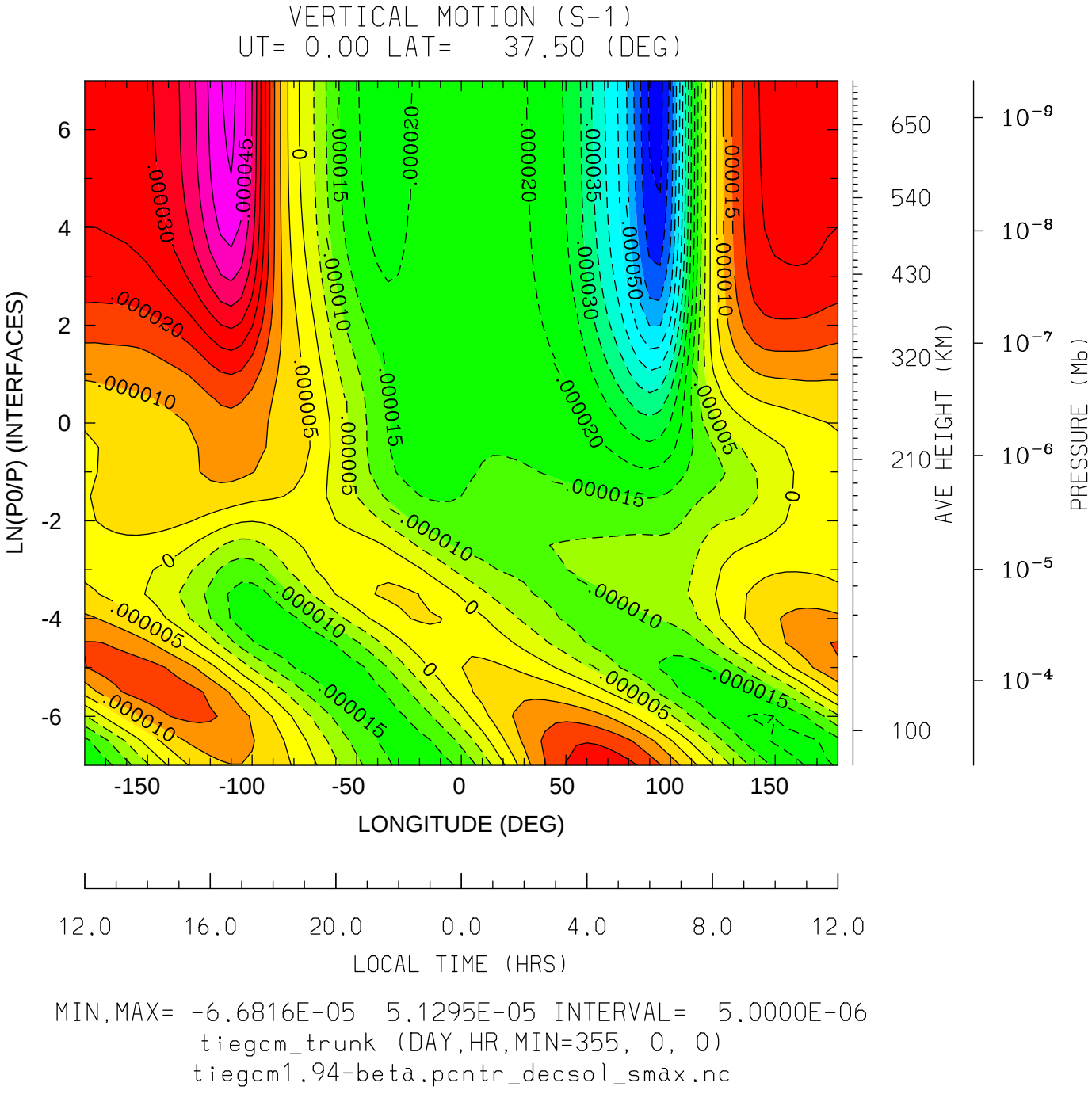
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= -5.5626E-05 2.6858E-05 INTERVAL= 5.0000E-06

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

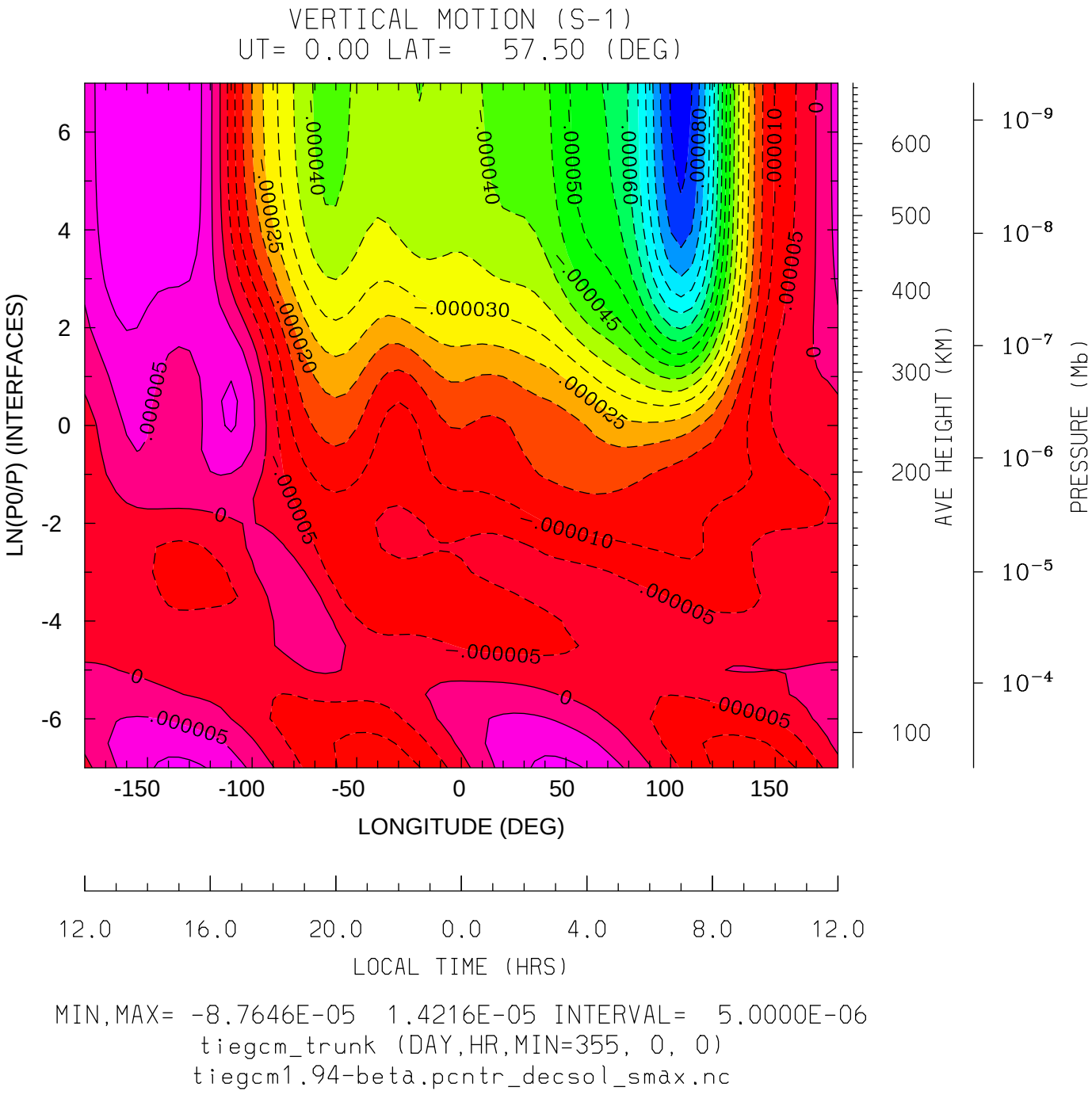
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= -6.6816E-05 5.1295E-05 INTERVAL= 5.0000E-06

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

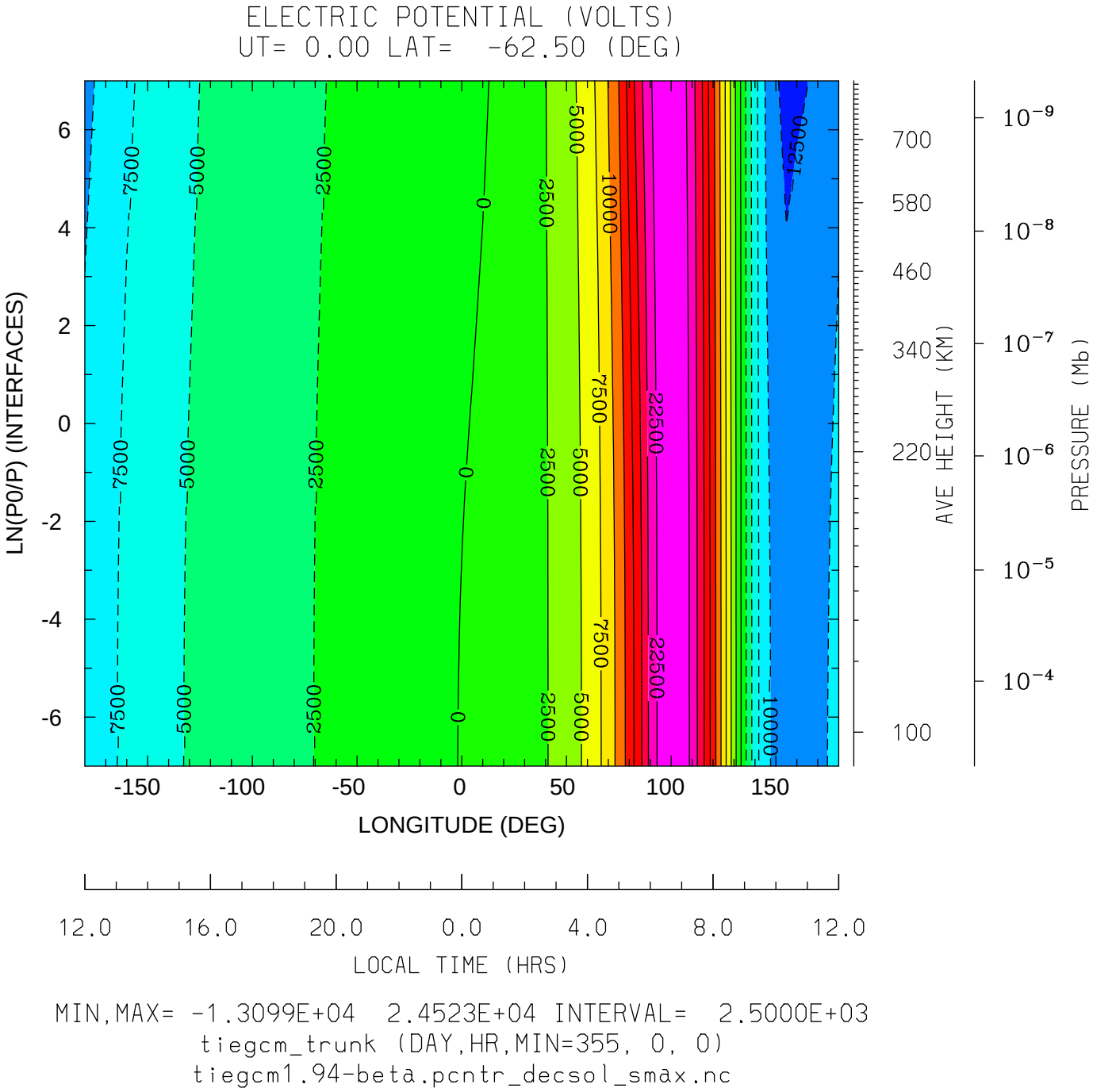
tiegcm1.94-beta.pcntr_decsol_smax.nc

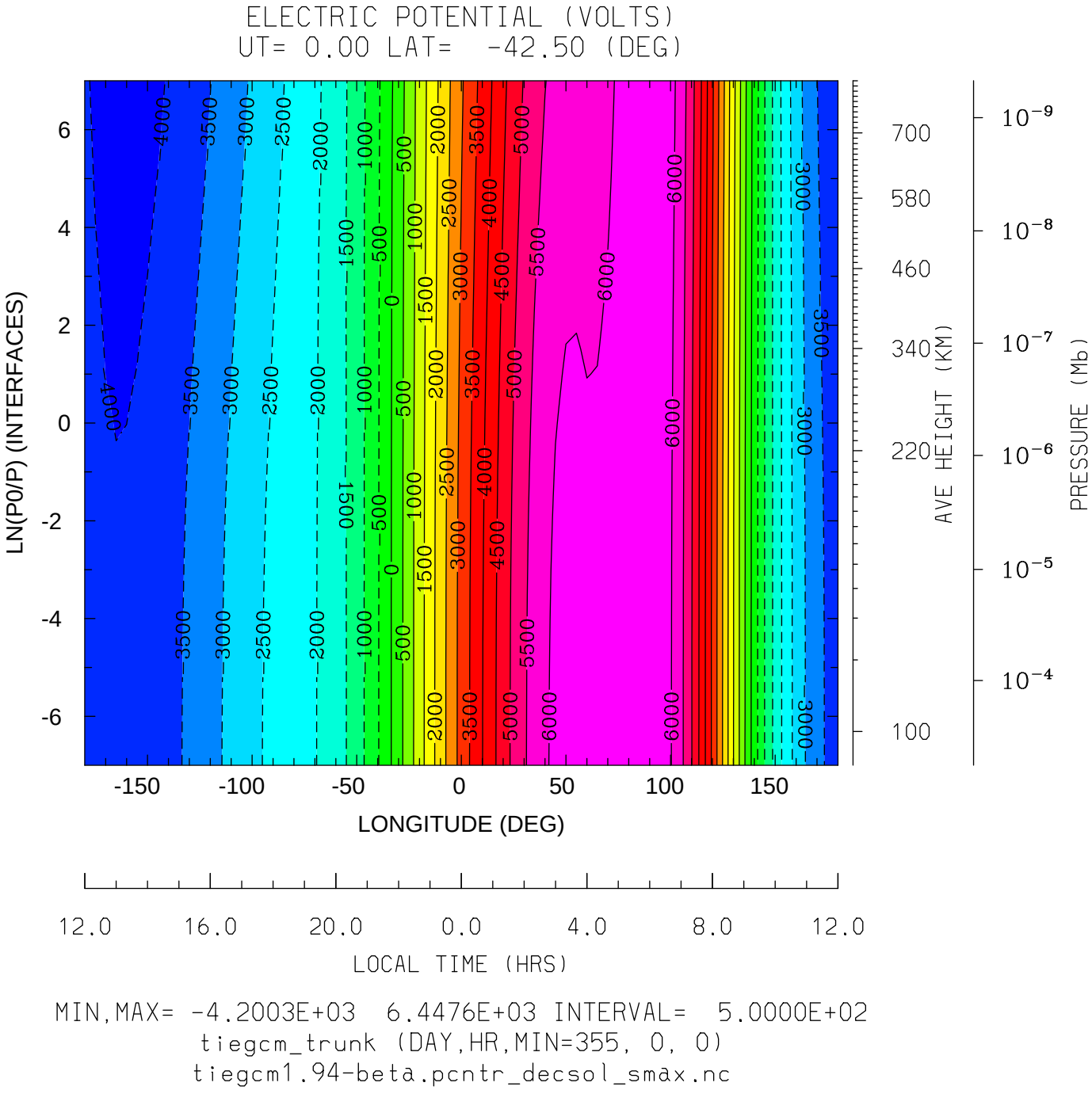


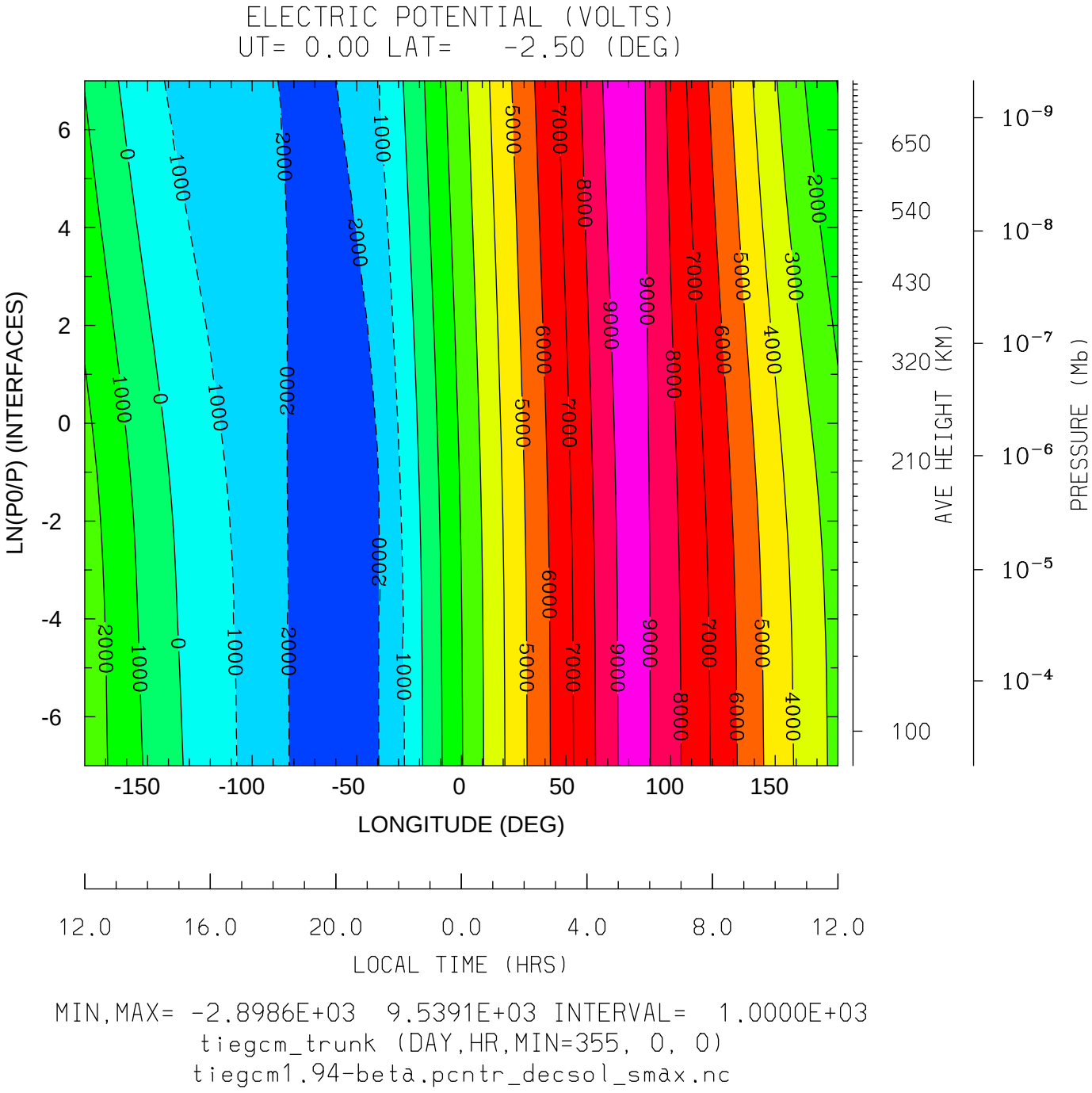
MIN,MAX= -8.7646E-05 1.4216E-05 INTERVAL= 5.0000E-06

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.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= -1.3099E+04 2.4523E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

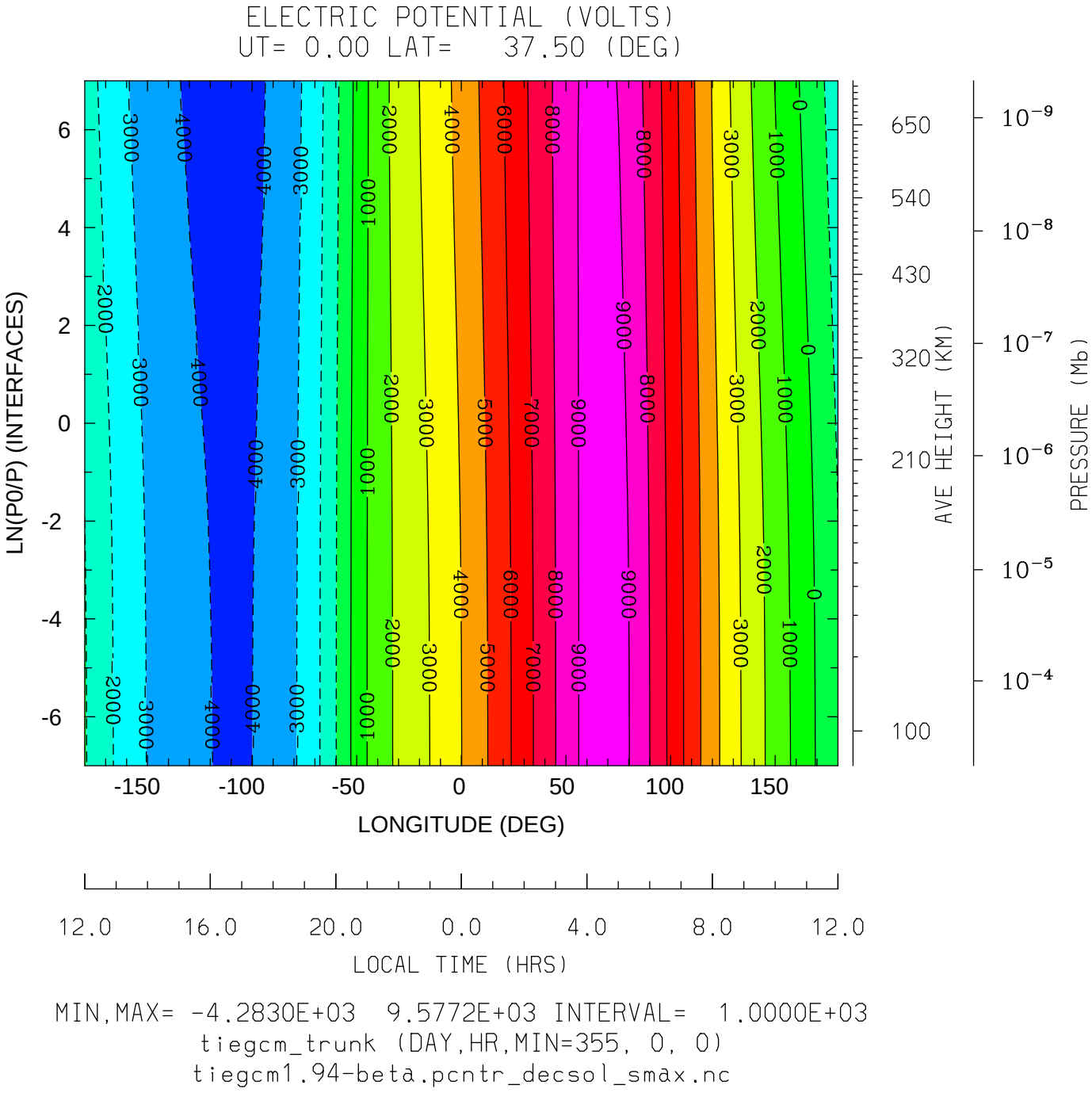

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -42.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -4.2003E+03 6.4476E+03 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

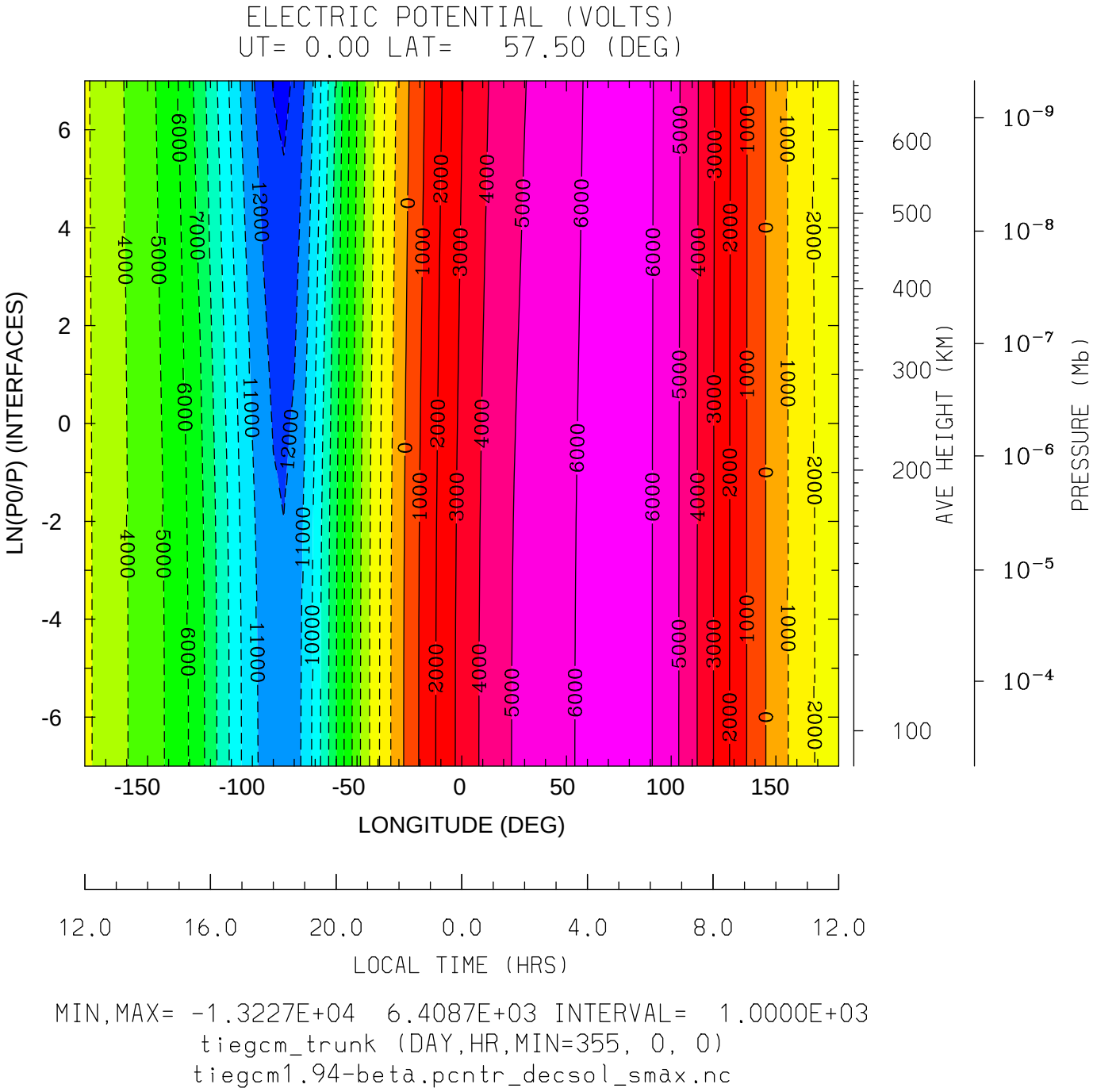


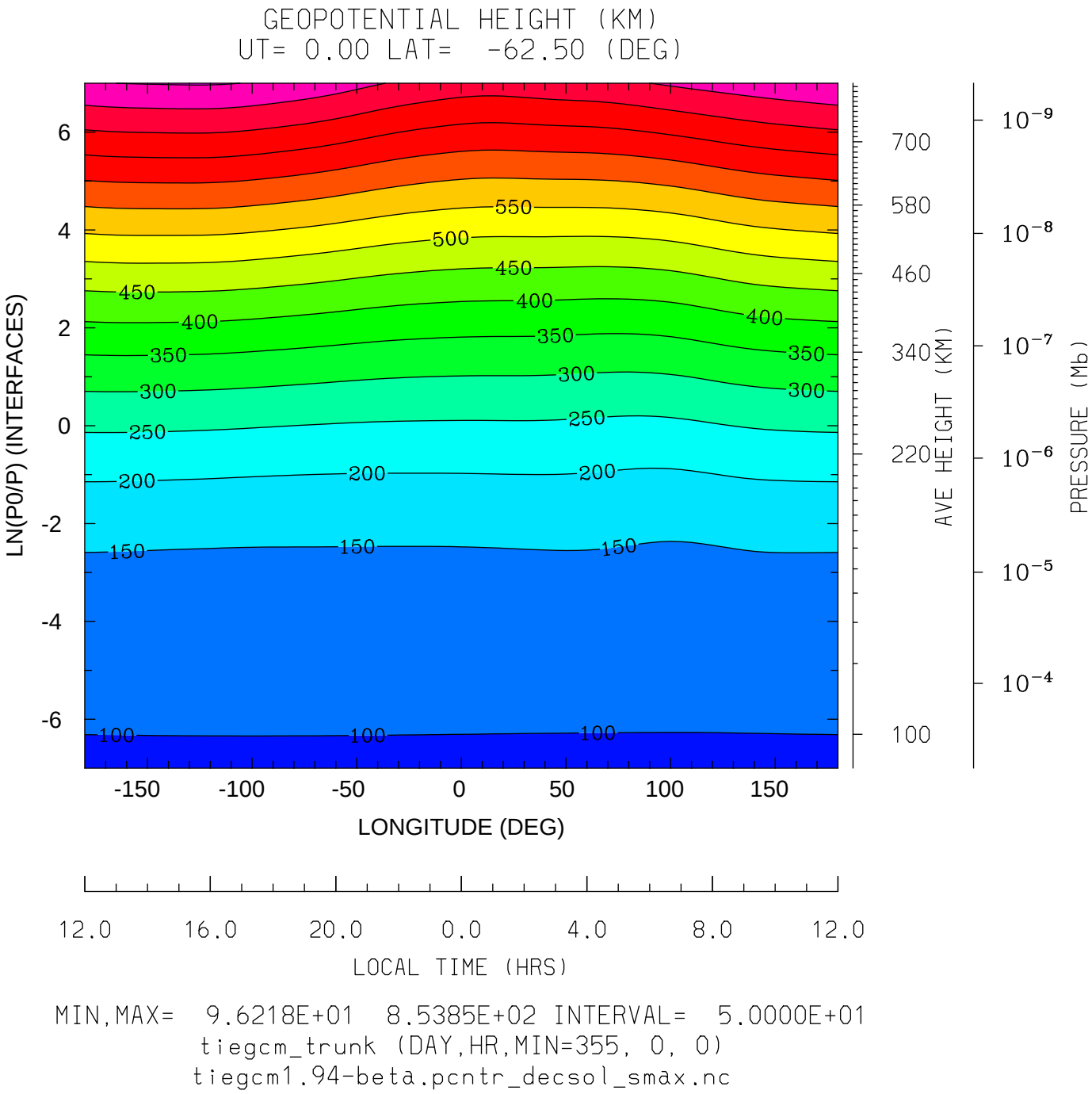
MIN,MAX= -2.8986E+03 9.5391E+03 INTERVAL= 1.0000E+03

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc


ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 37.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -4.2830E+03 9.5772E+03 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc

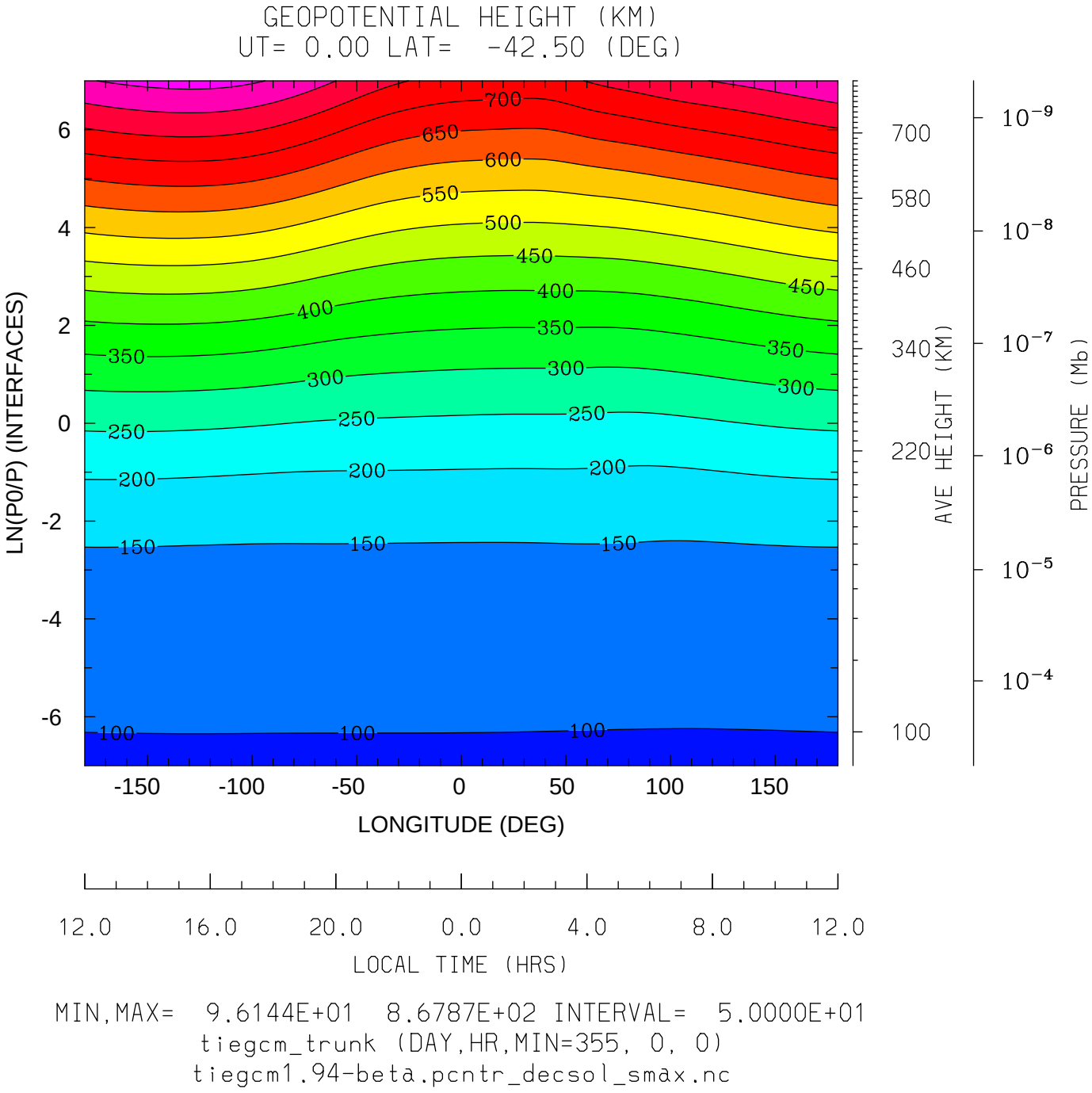

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 57.50 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -1.3227E+04 6.4087E+03 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 9.6218E+01 8.5385E+02 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

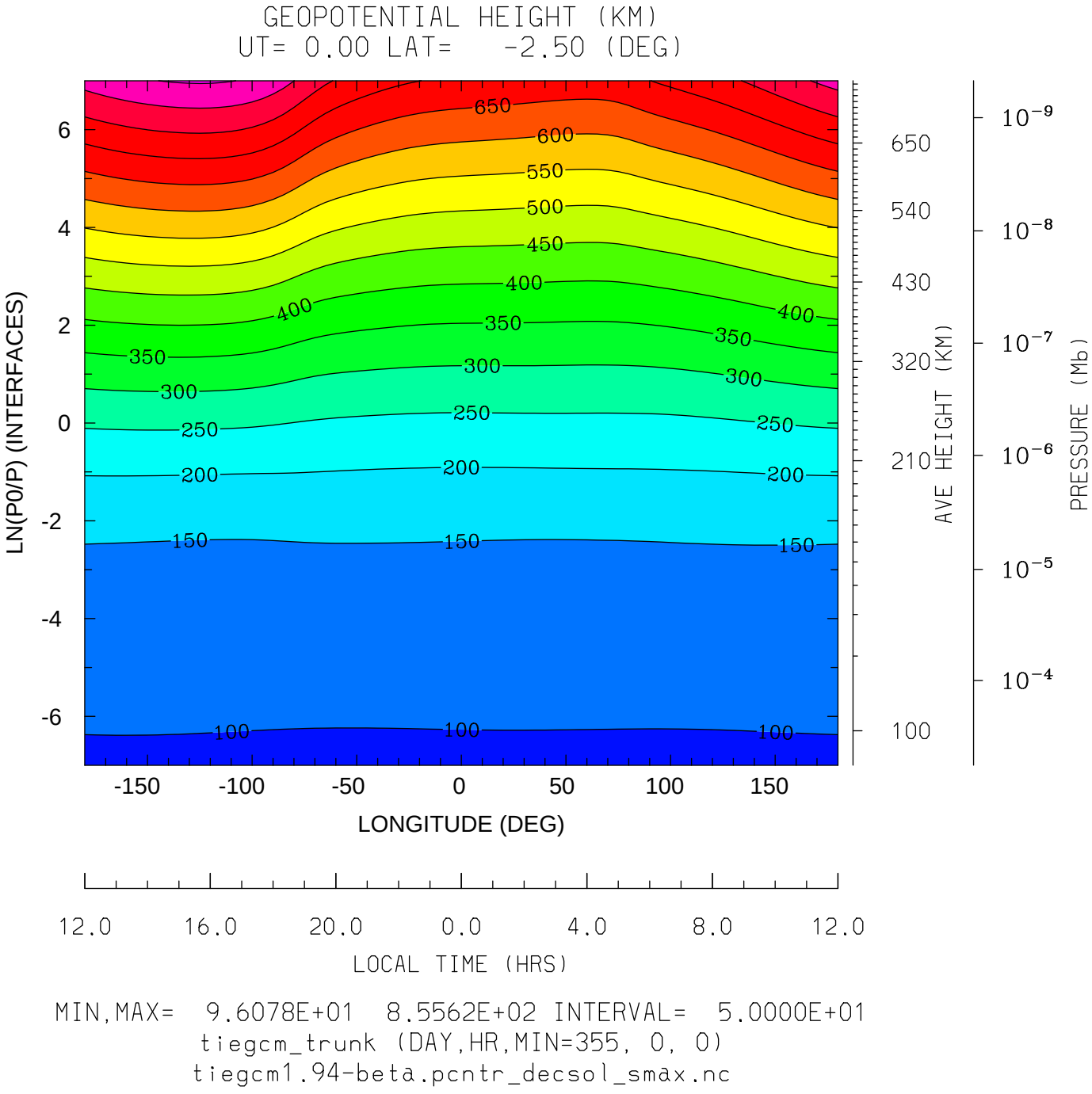
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 9.6144E+01 8.6787E+02 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

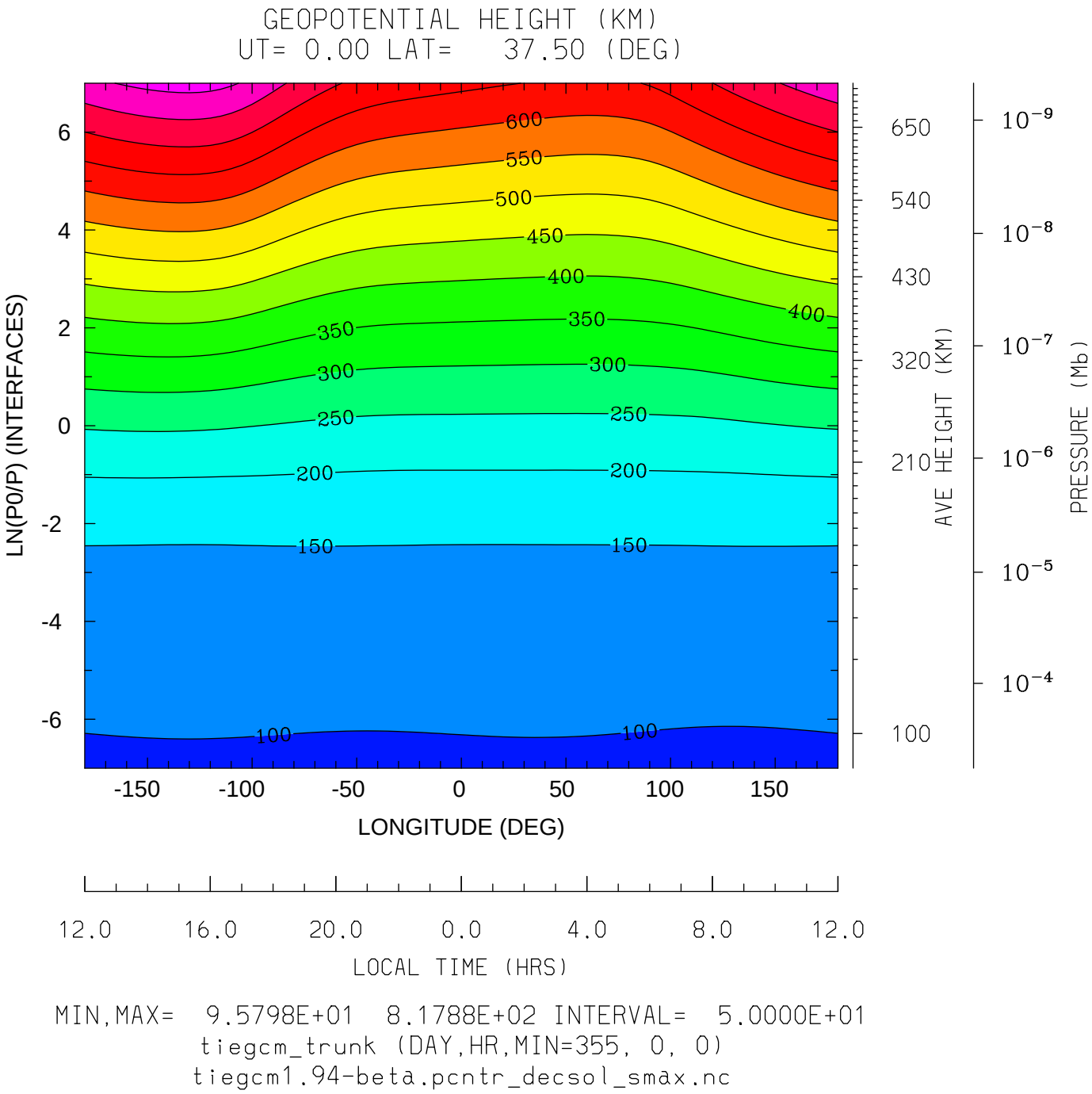
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 9.6078E+01 8.5562E+02 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

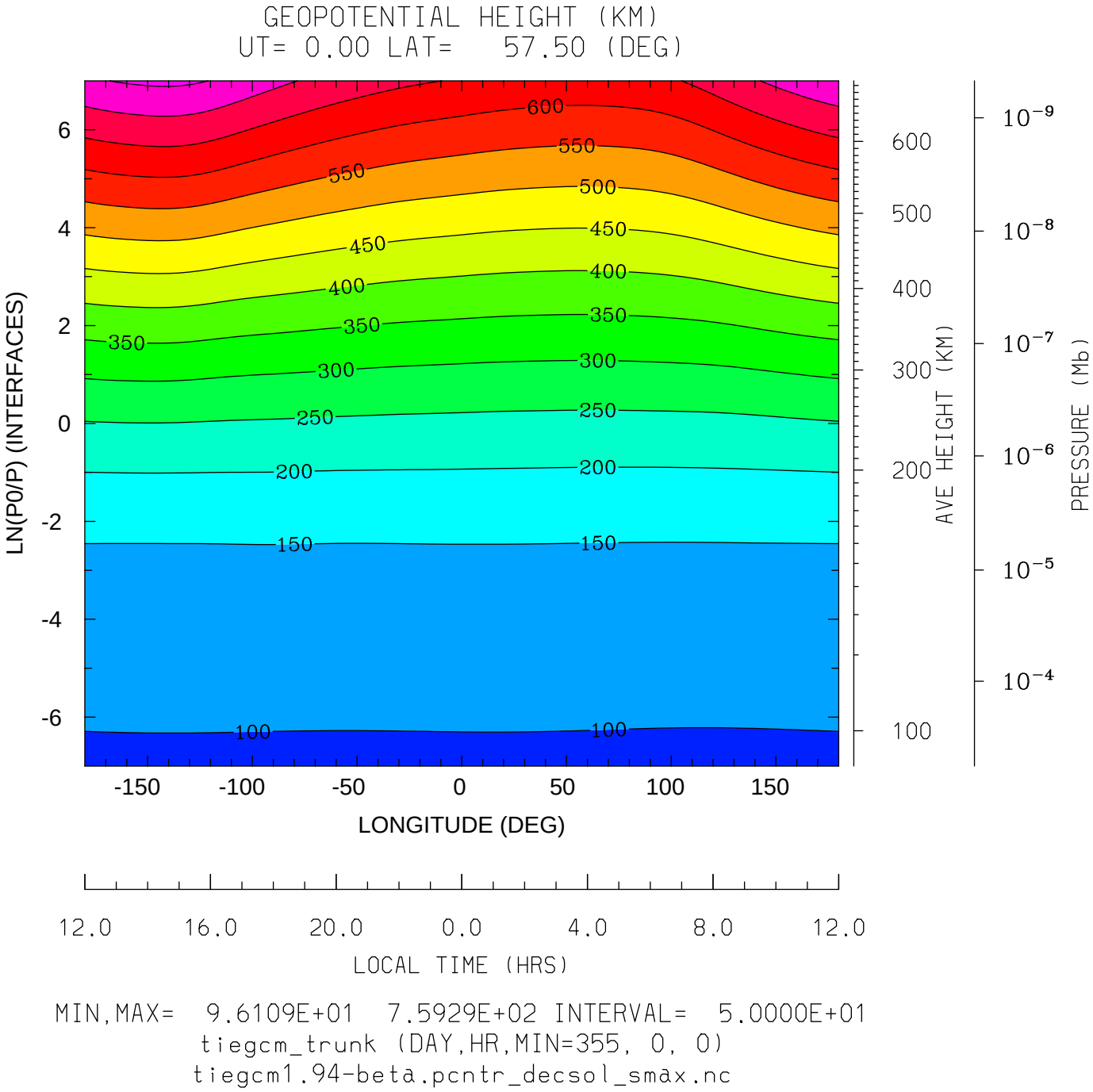
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 9.5798E+01 8.1788E+02 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

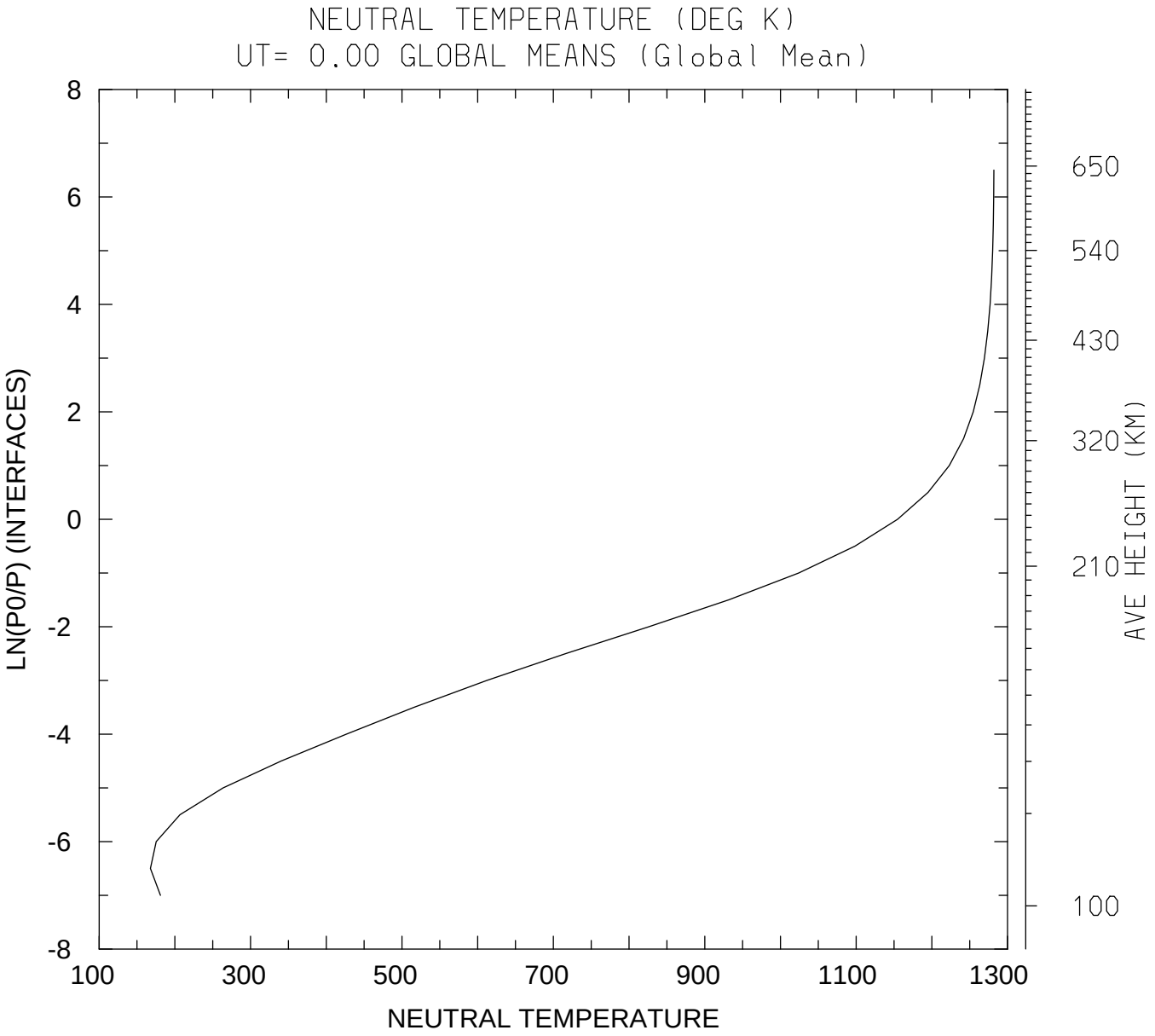
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 9.6109E+01 7.5929E+02 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

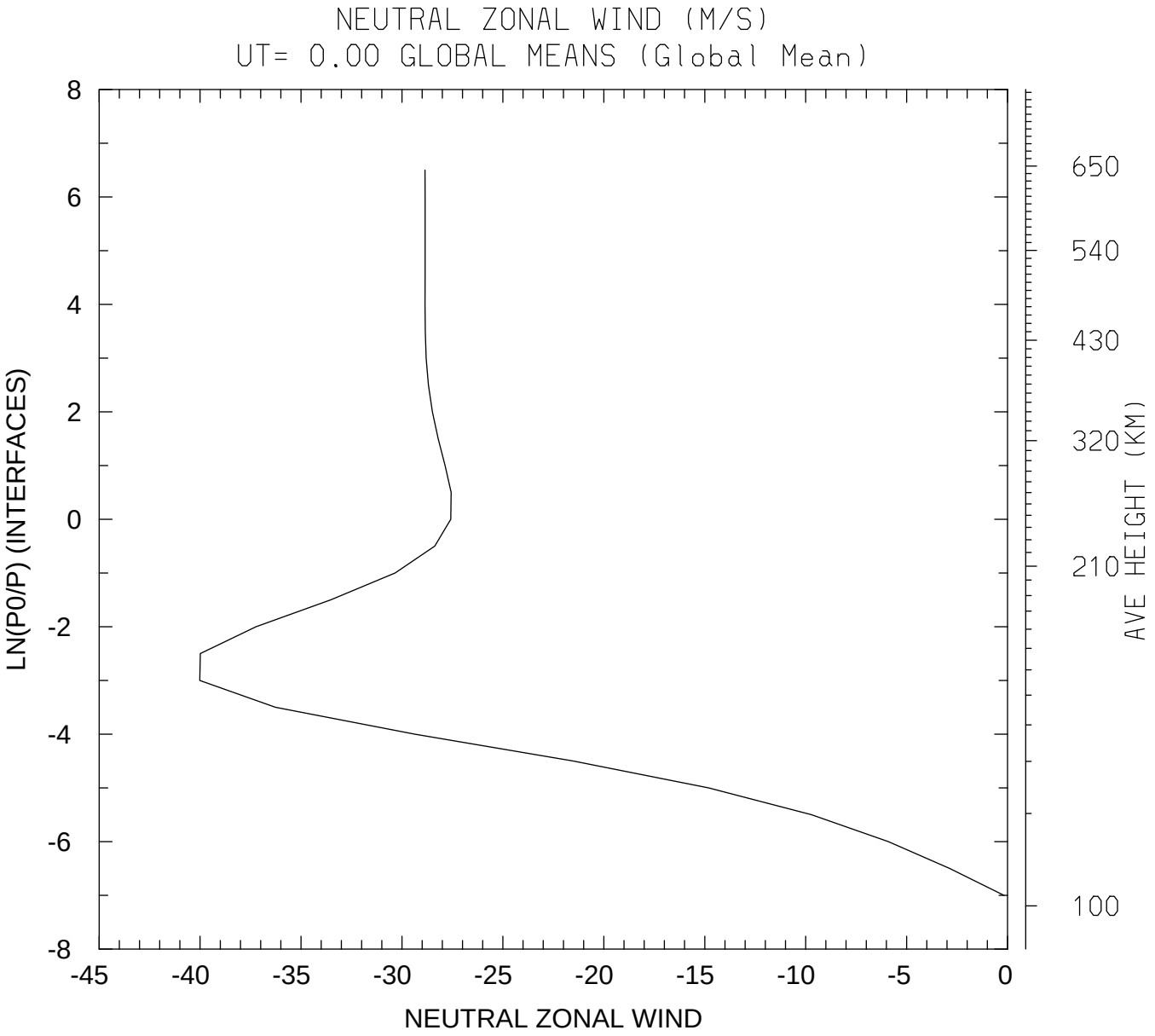
tiegcm1.94-beta.pcntr_decsol_smax.nc



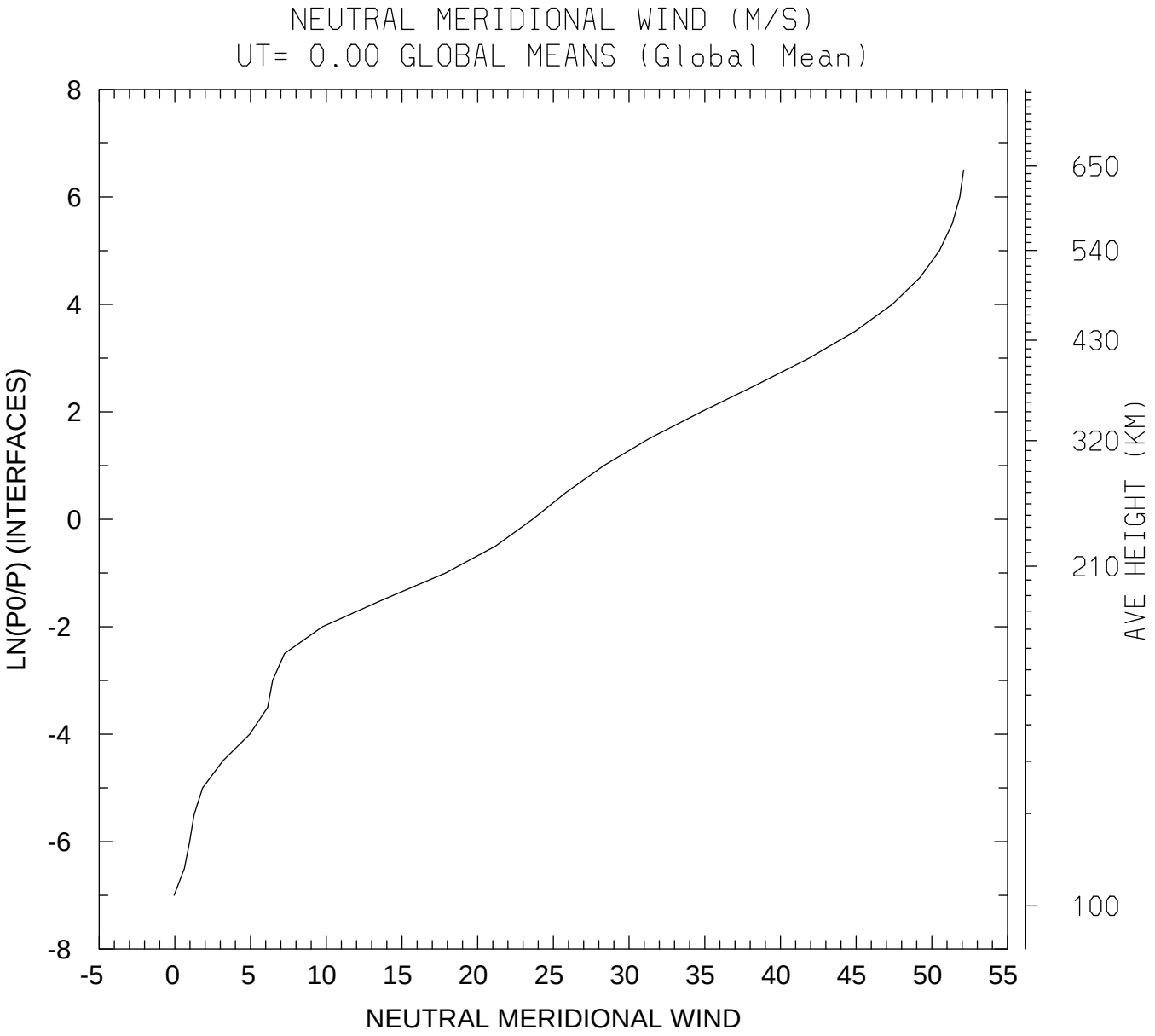
MIN,MAX= 1.6766E+02 1.2820E+03

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc



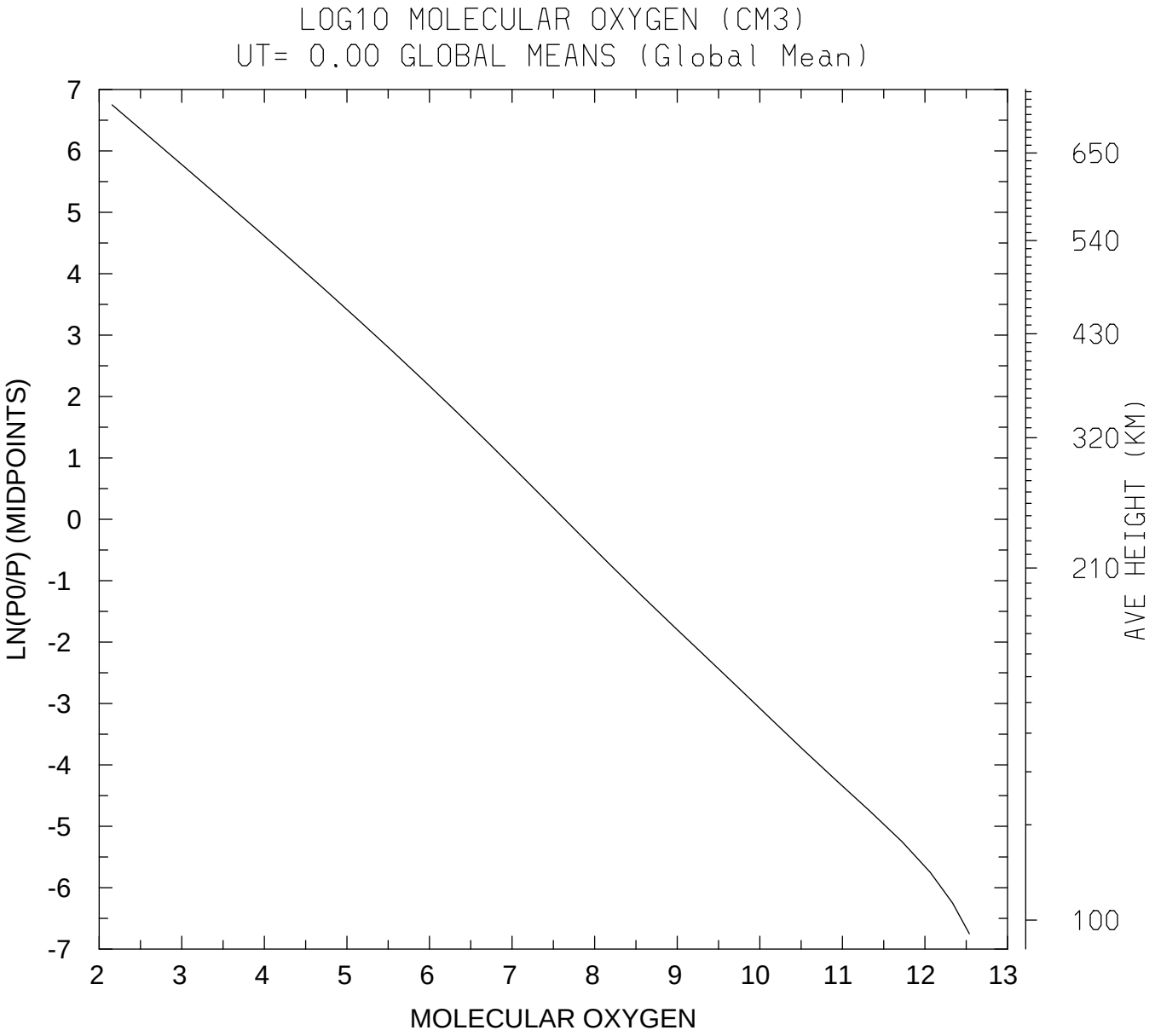
MIN,MAX= -4.0018E+01 -1.7627E-01
tiegcm_trunk (DAY,HR,MIN=355, 0, 0)
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= -4.8536E-02 5.2094E+01

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

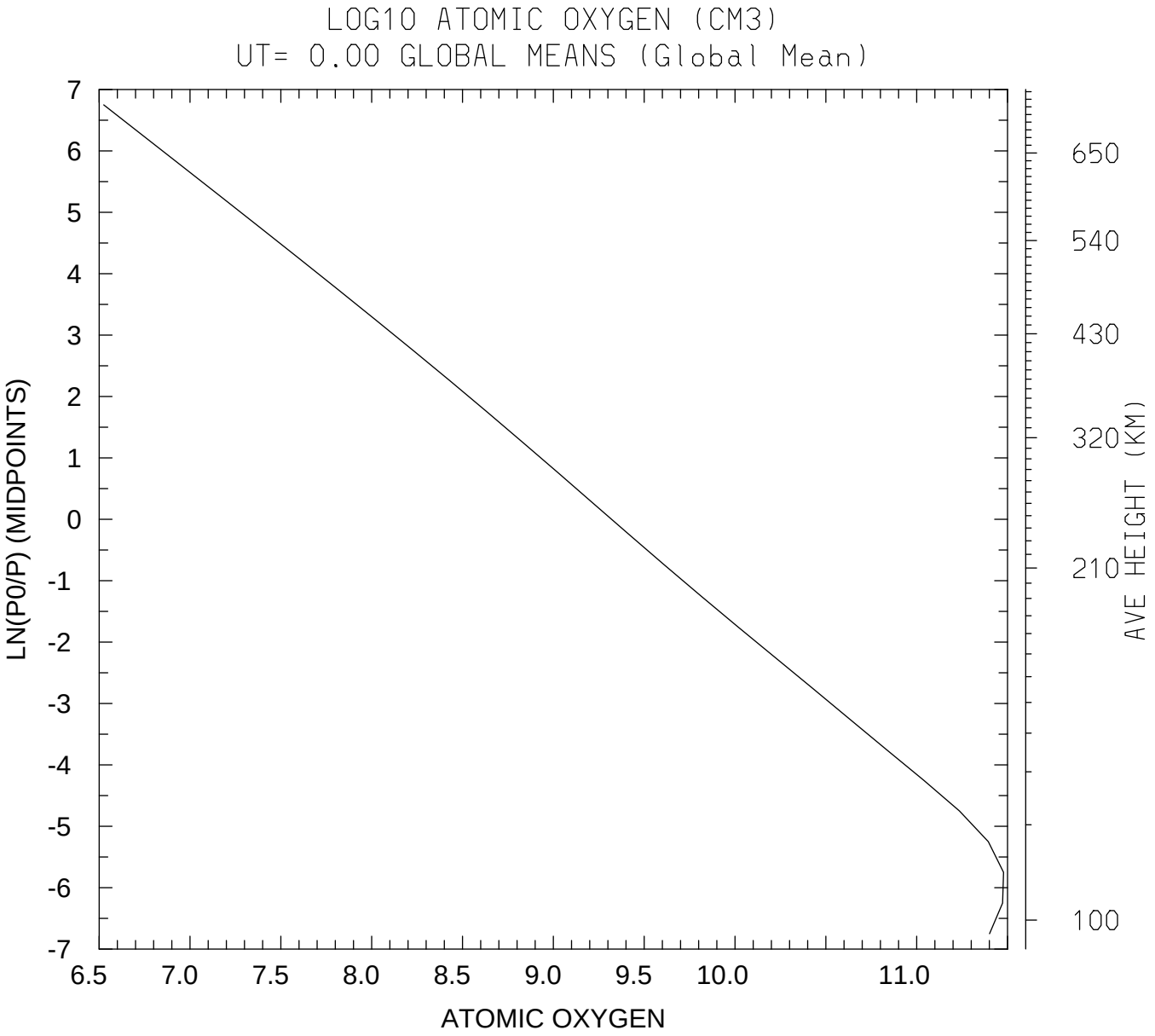
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.4322E+02 3.4485E+12

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

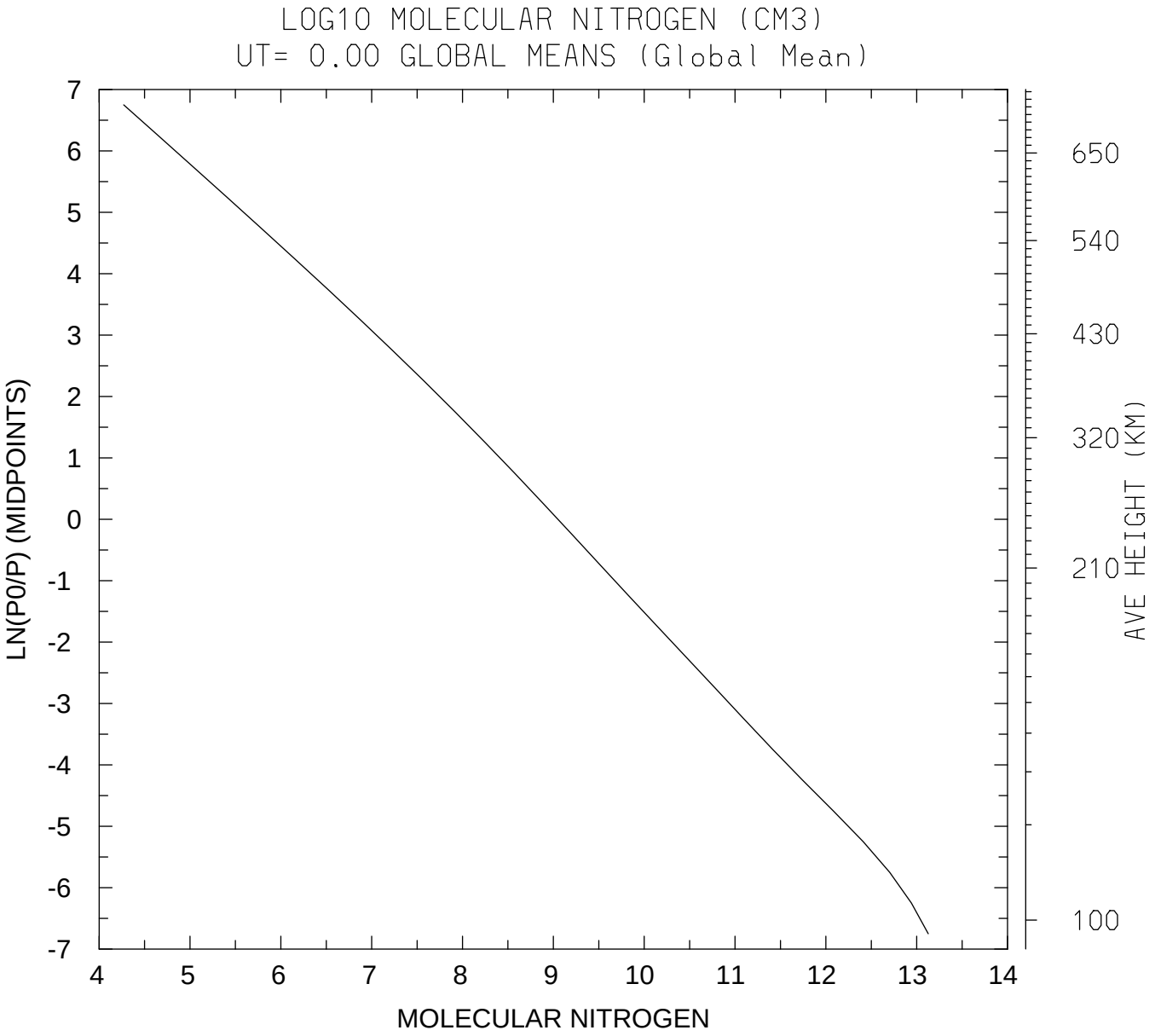
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 3.3491E+06 3.0069E+11

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

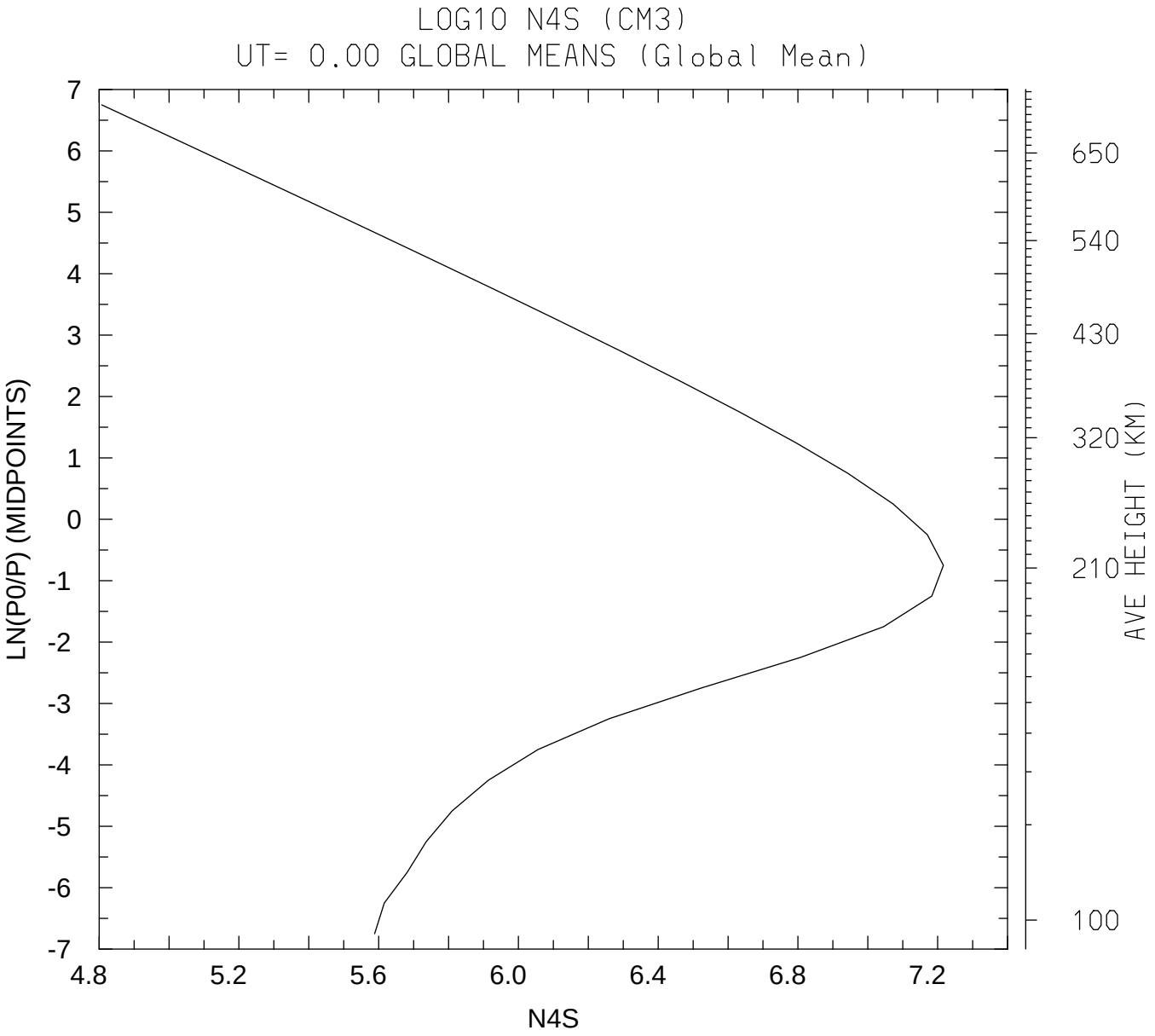
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.8632E+04 1.3396E+13

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

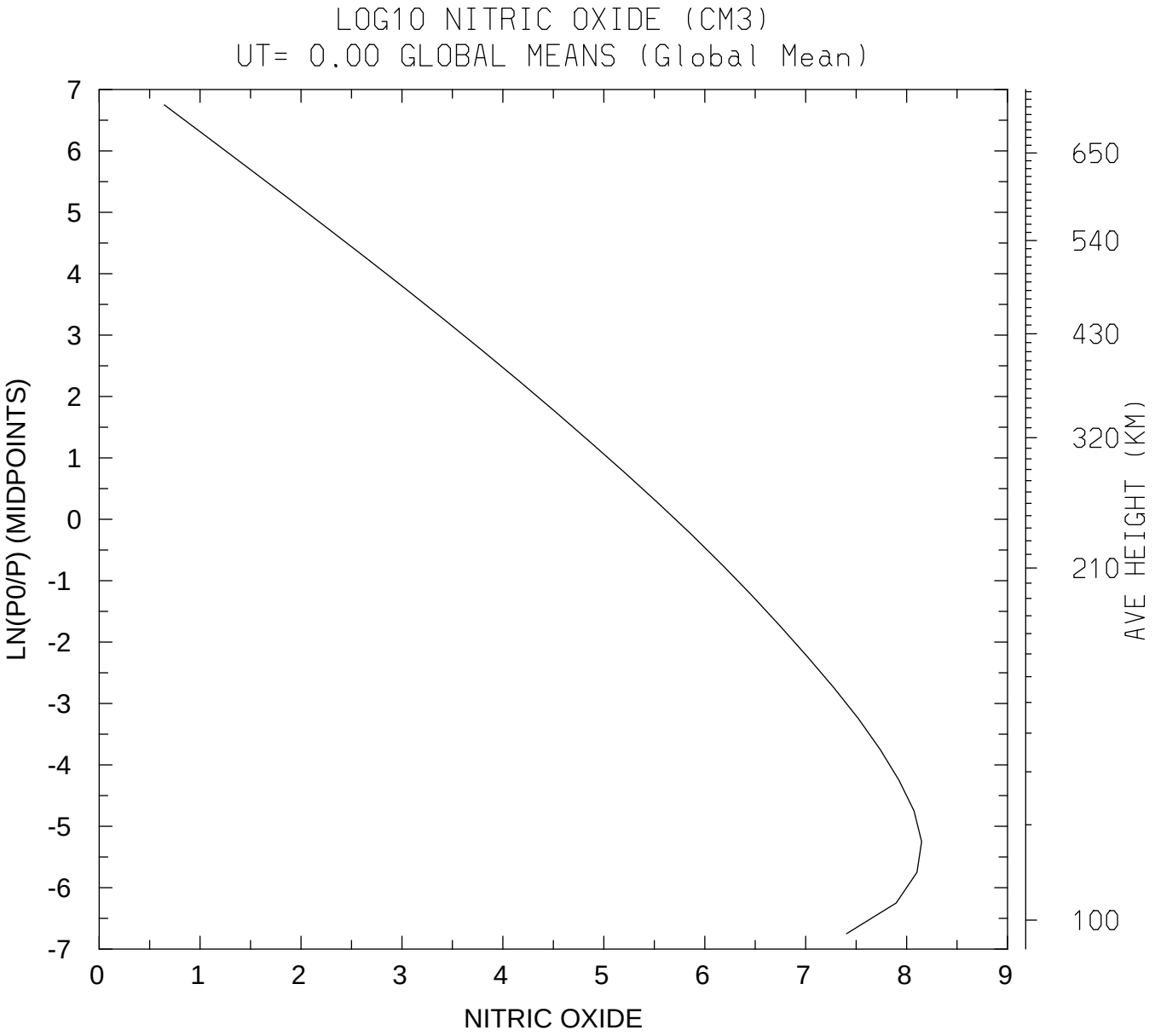
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 6.4159E+04 1.6457E+07

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

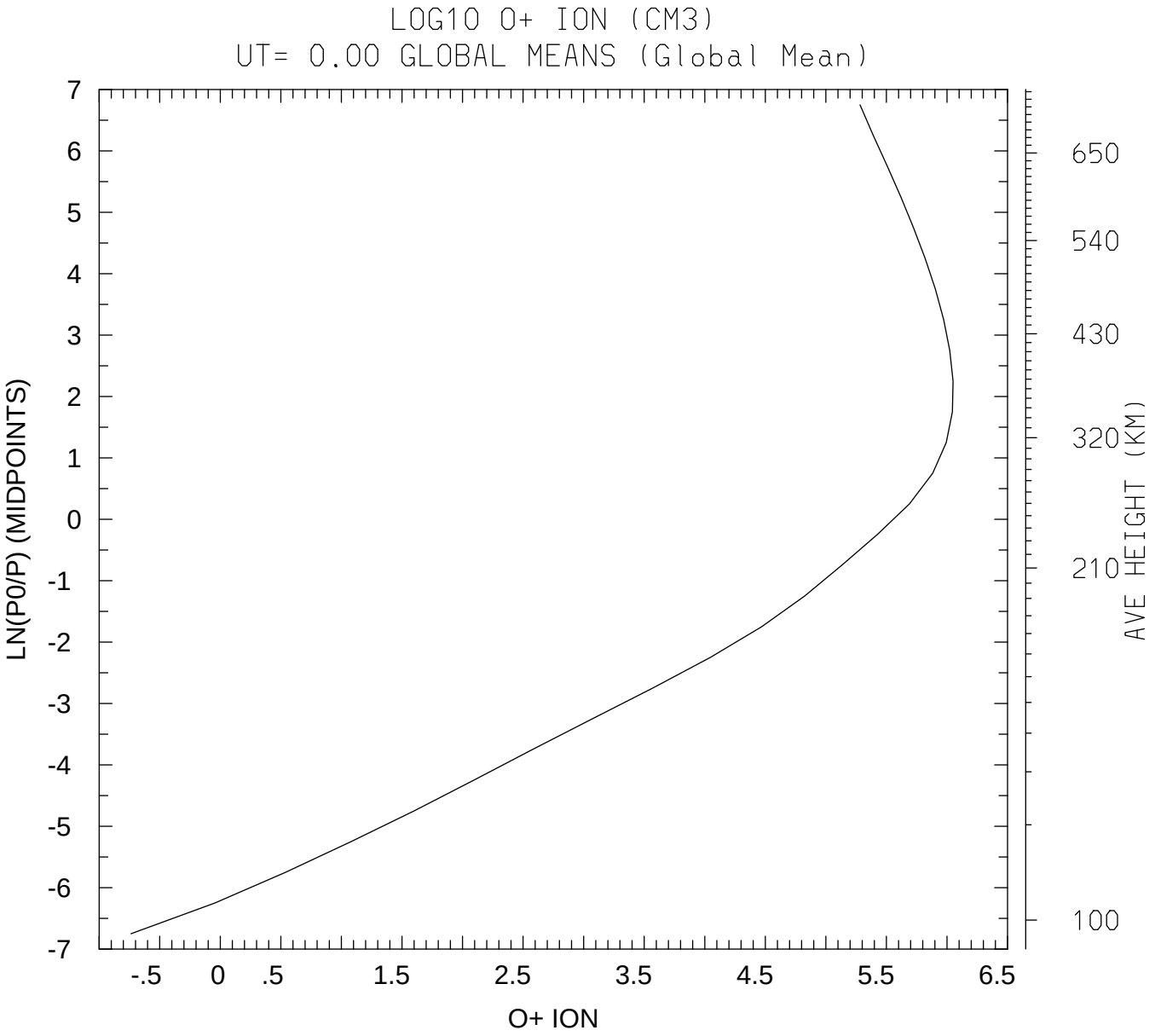
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 4.4148E+00 1.4086E+08

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

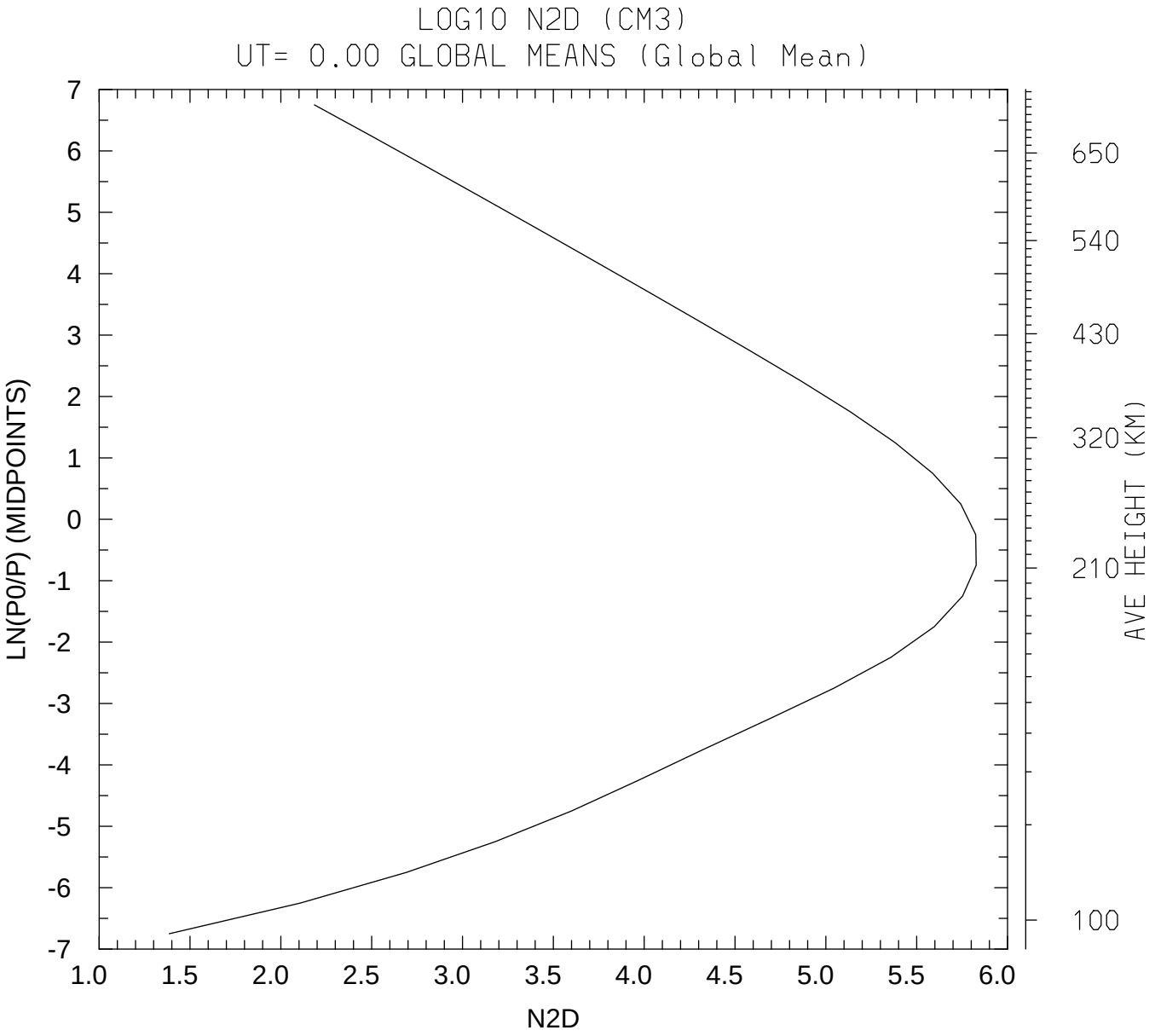
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.8327E-01 1.1212E+06

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

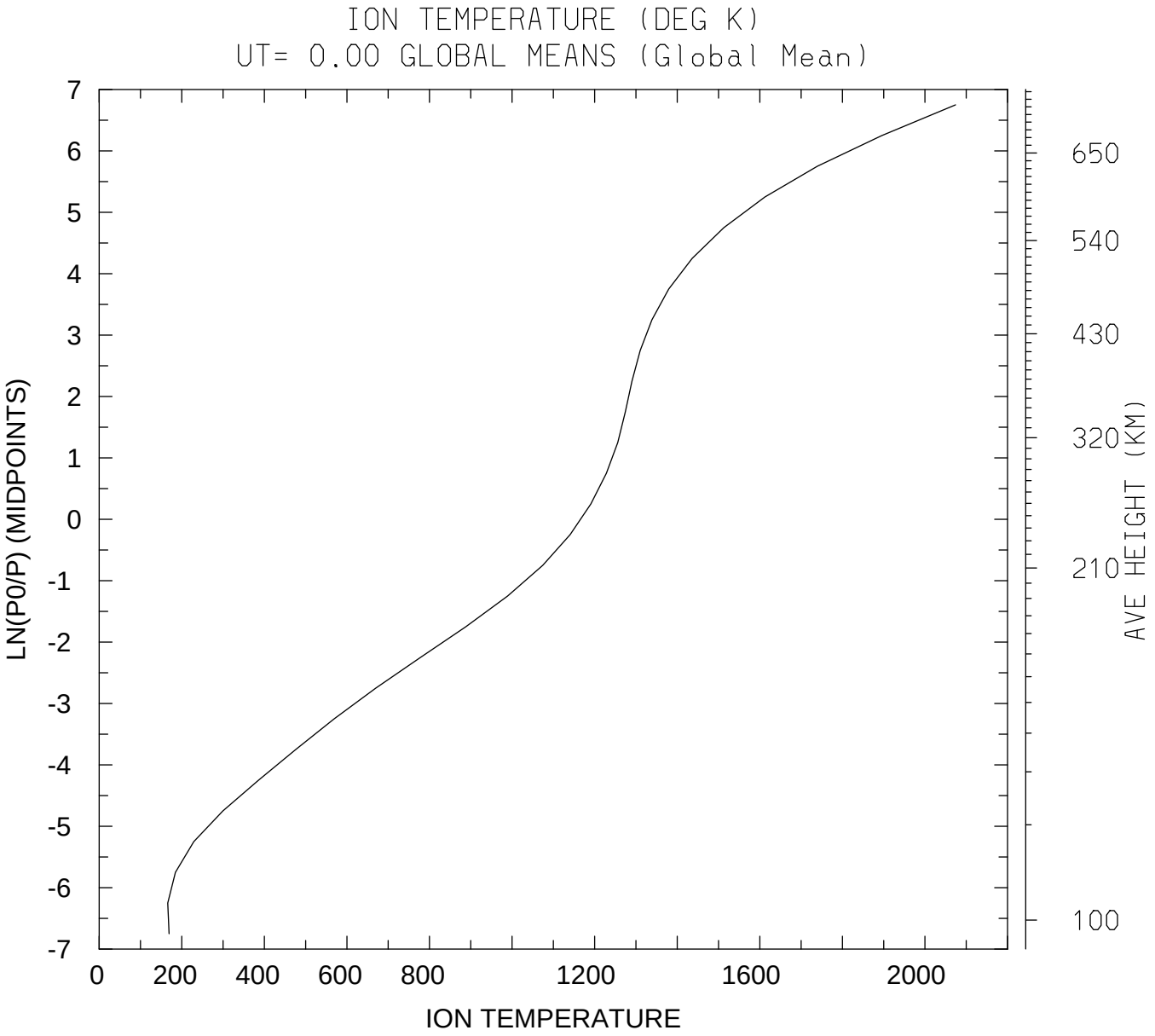
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 2.4327E+01 6.7184E+05

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

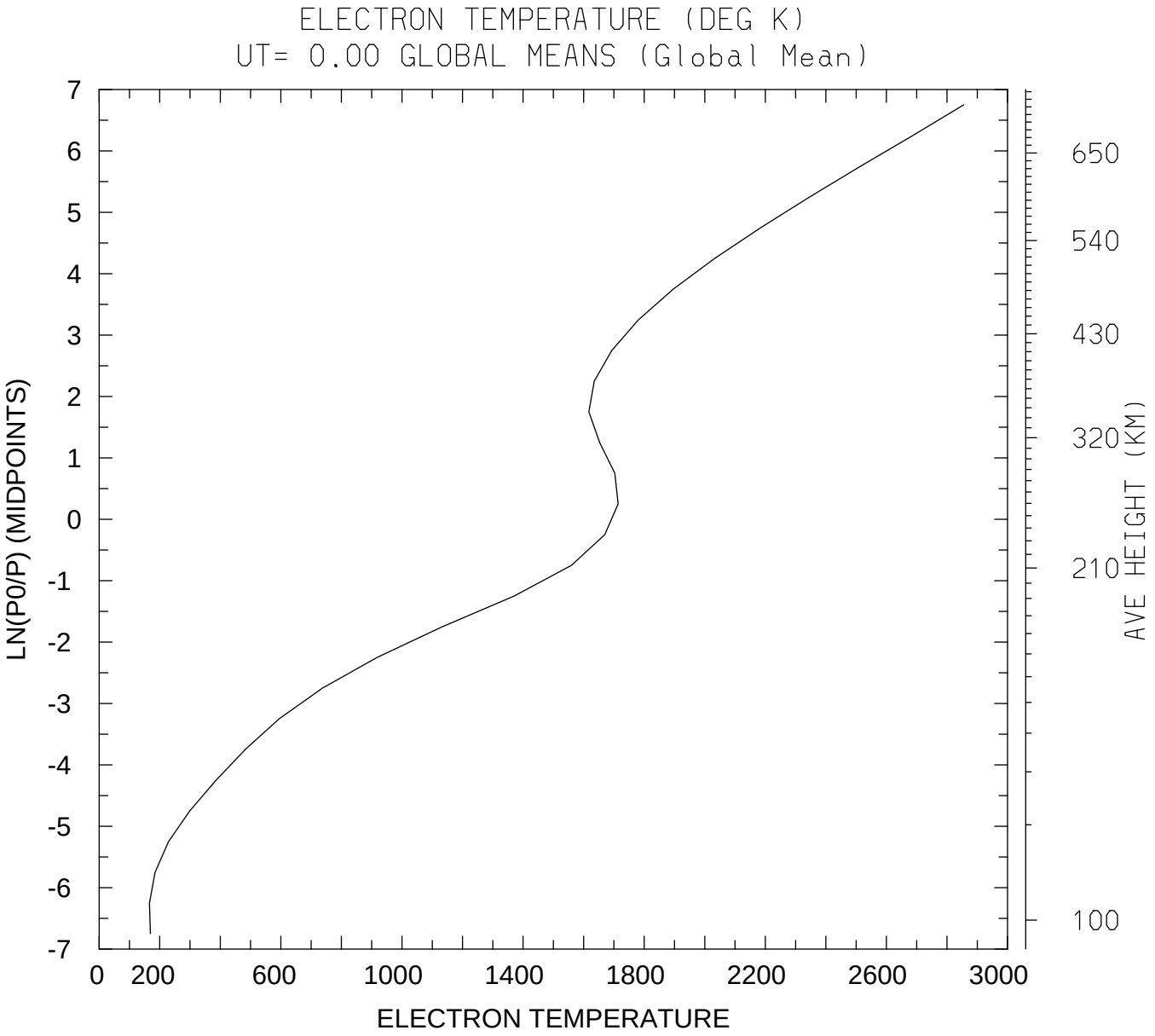
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.6607E+02 2.0741E+03

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

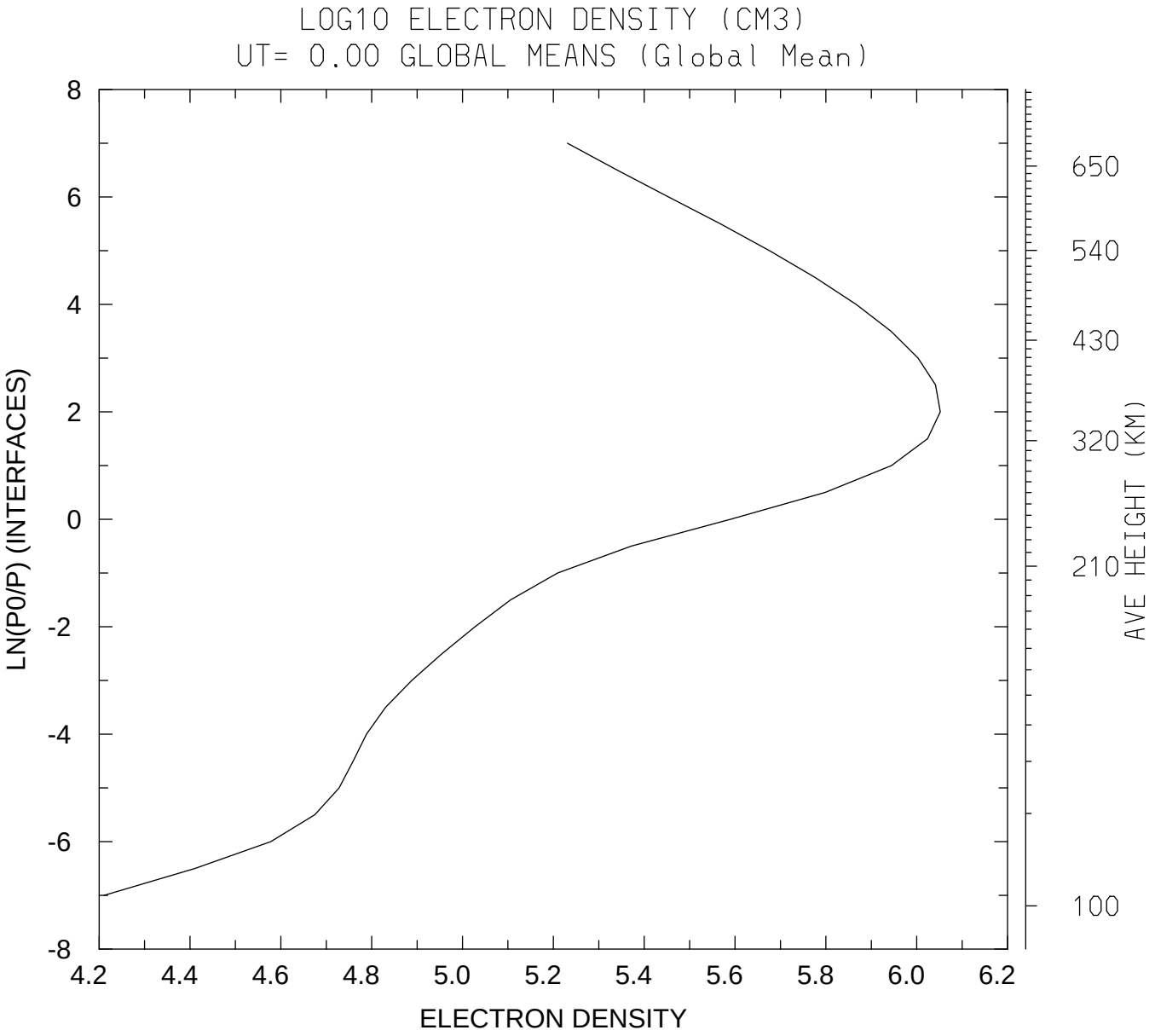
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.6609E+02 2.8549E+03

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

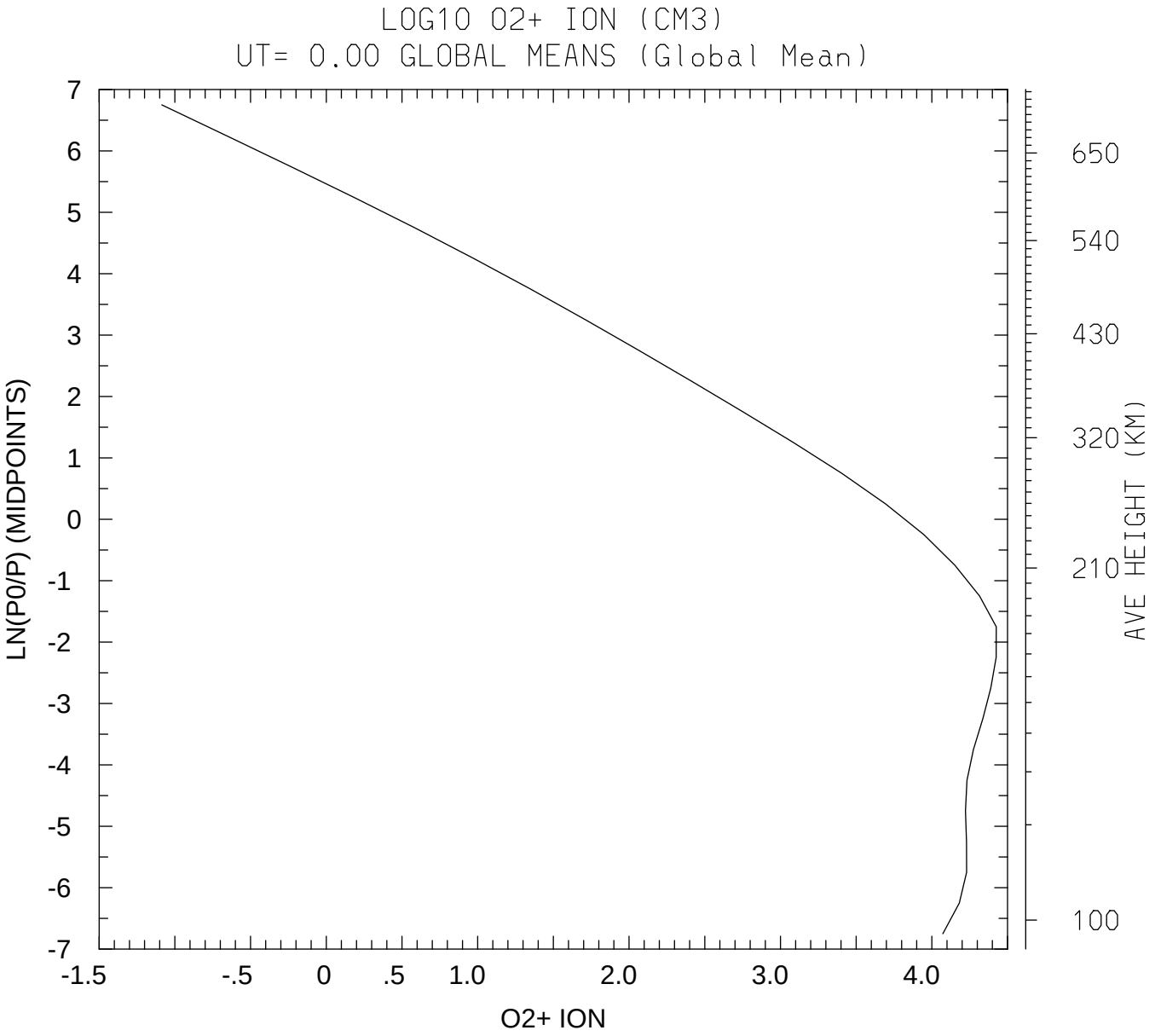
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 1.6248E+04 1.1267E+06

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

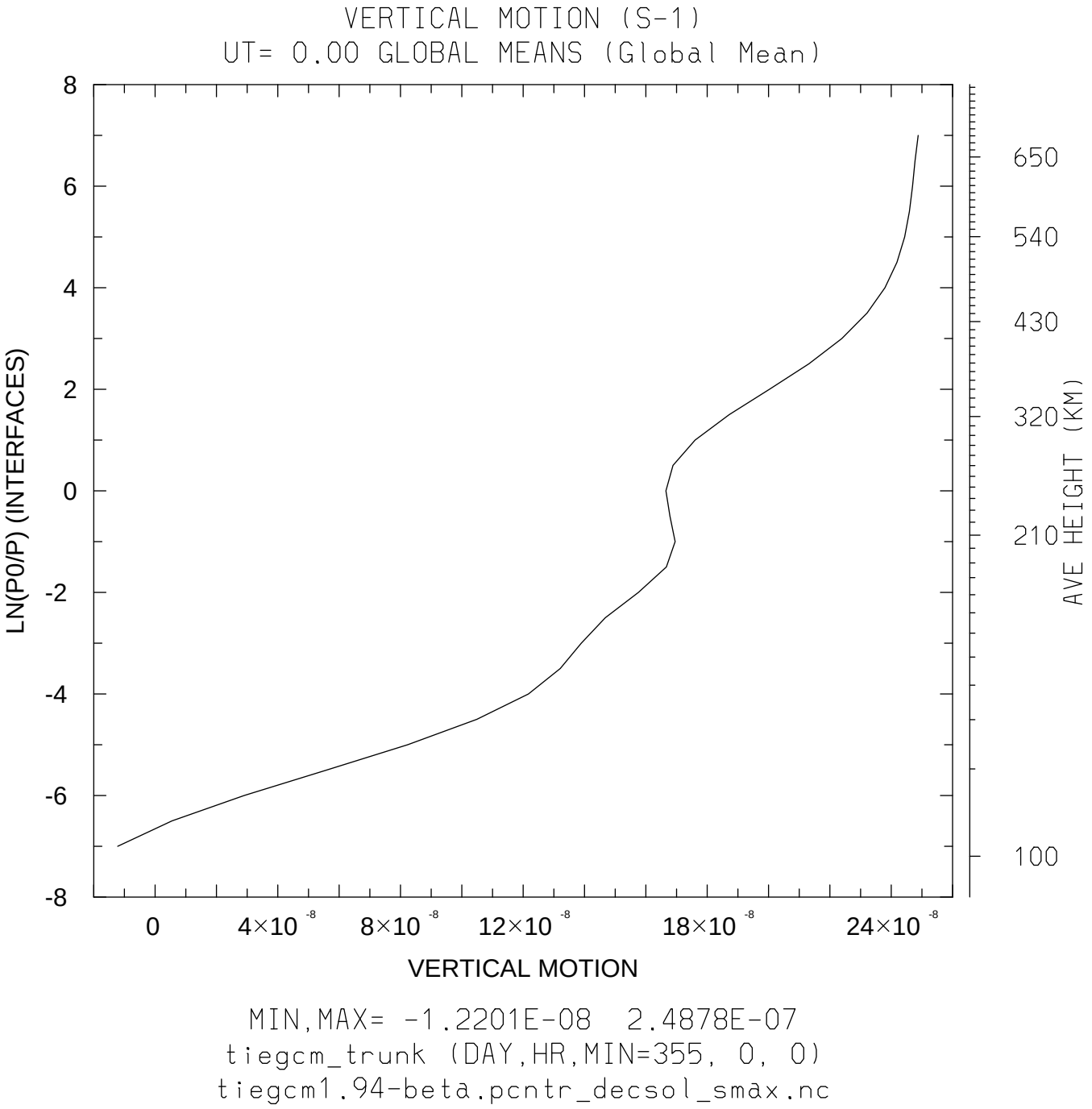
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 8.1976E-02 2.6627E+04

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

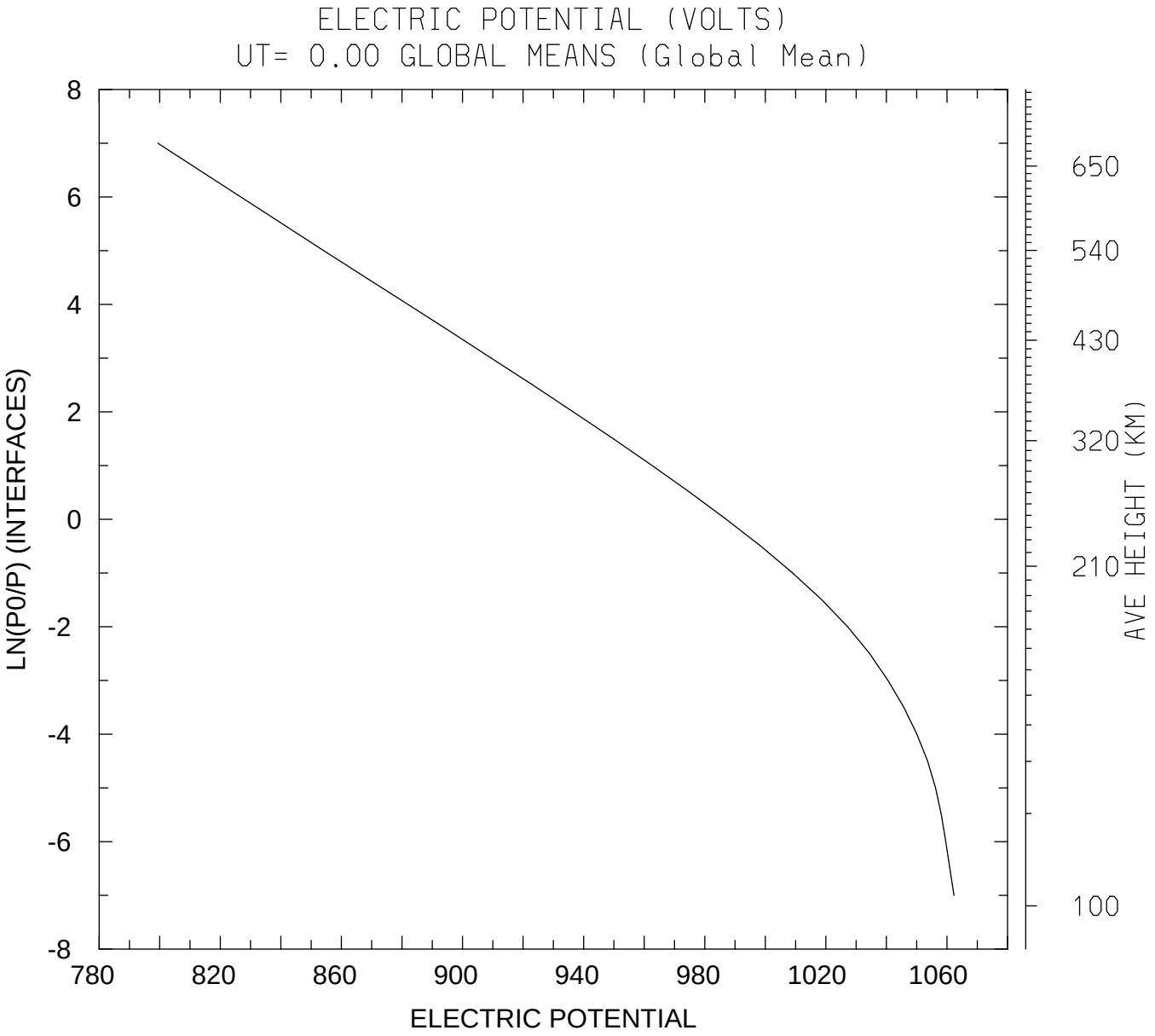
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= -1.2201E-08 2.4878E-07

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

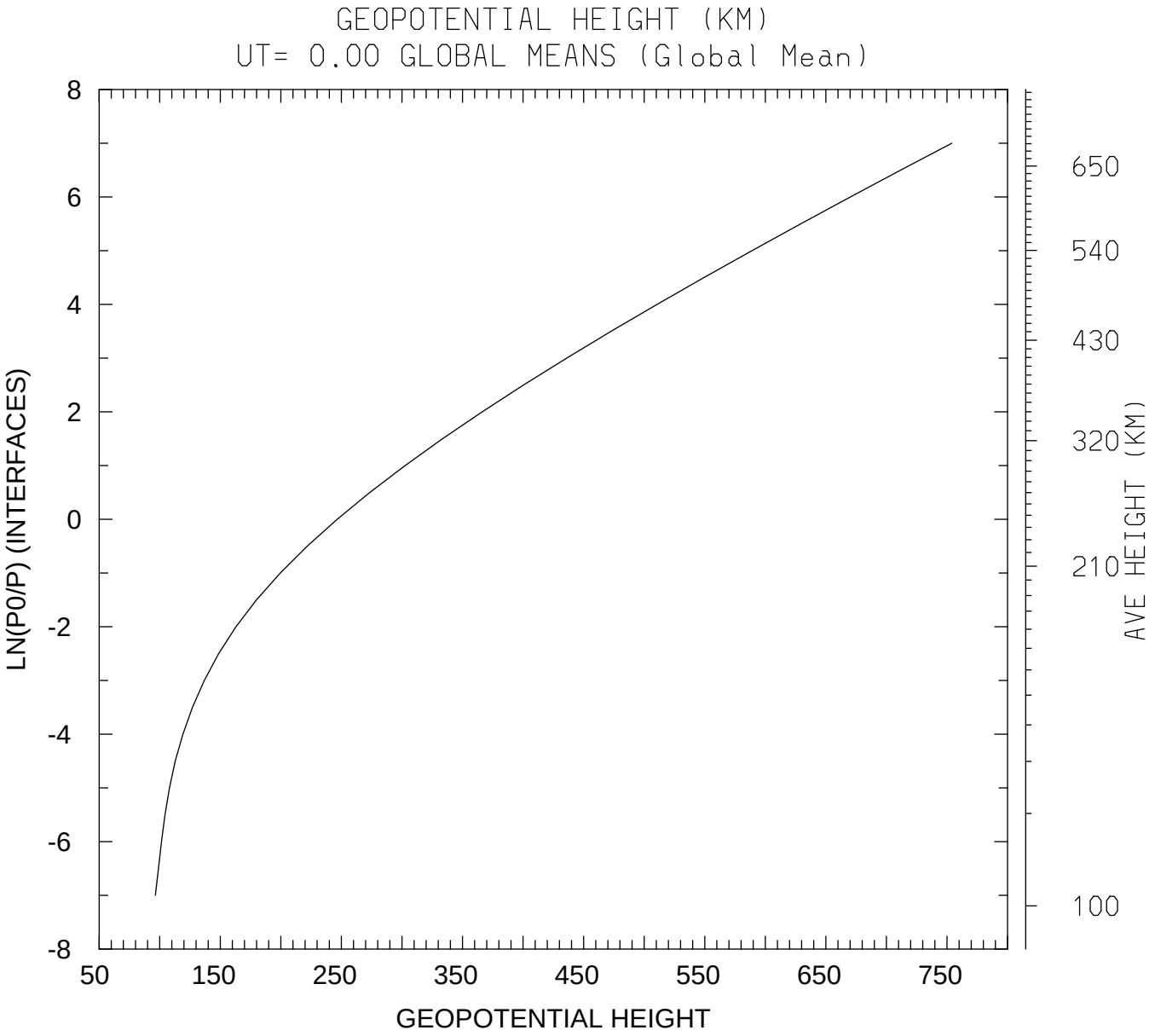
tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 7.9938E+02 1.0623E+03

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc



MIN,MAX= 9.6373E+01 7.5400E+02

tiegcm_trunk (DAY,HR,MIN=355, 0, 0)

tiegcm1.94-beta.pcntr_decsol_smax.nc