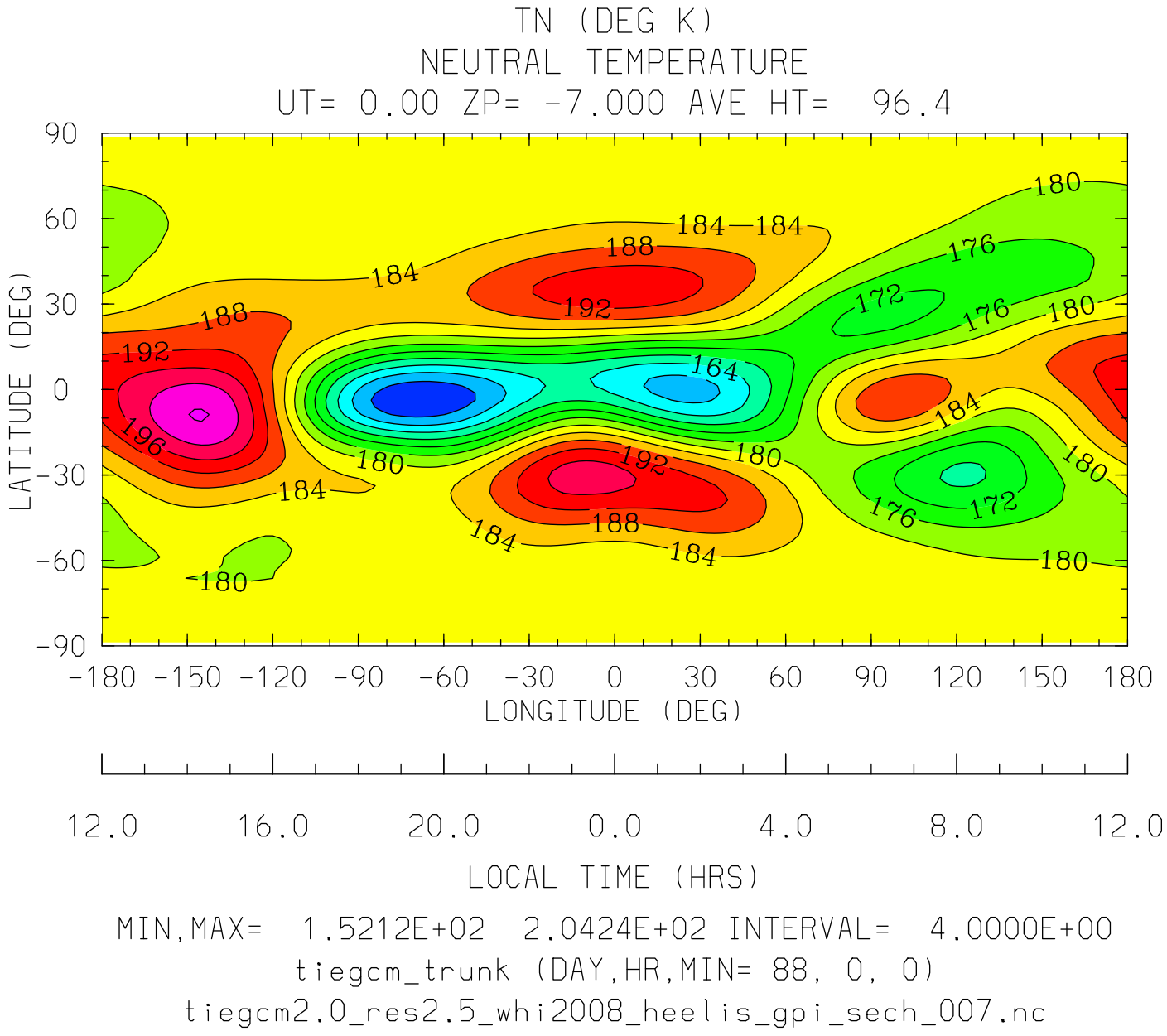
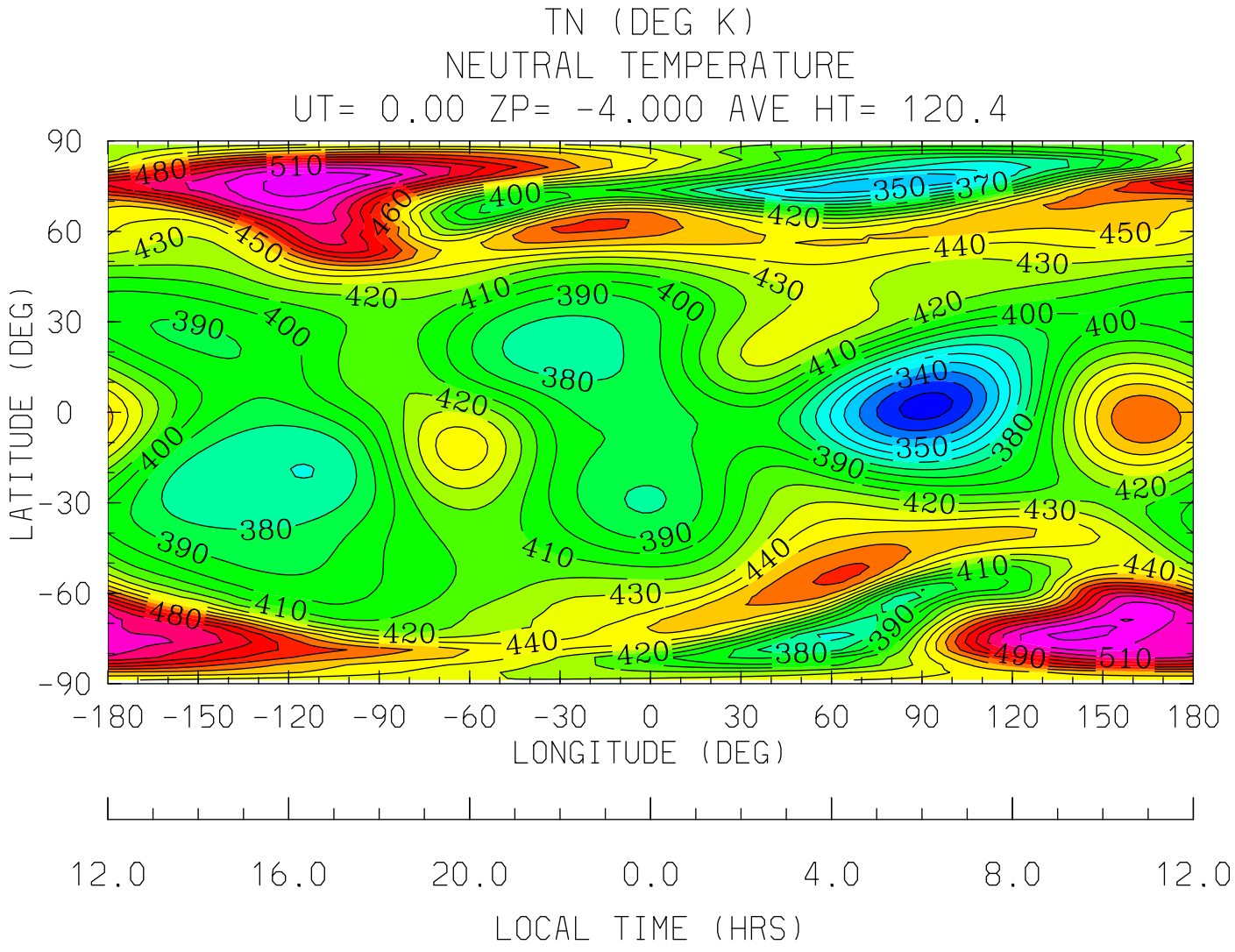
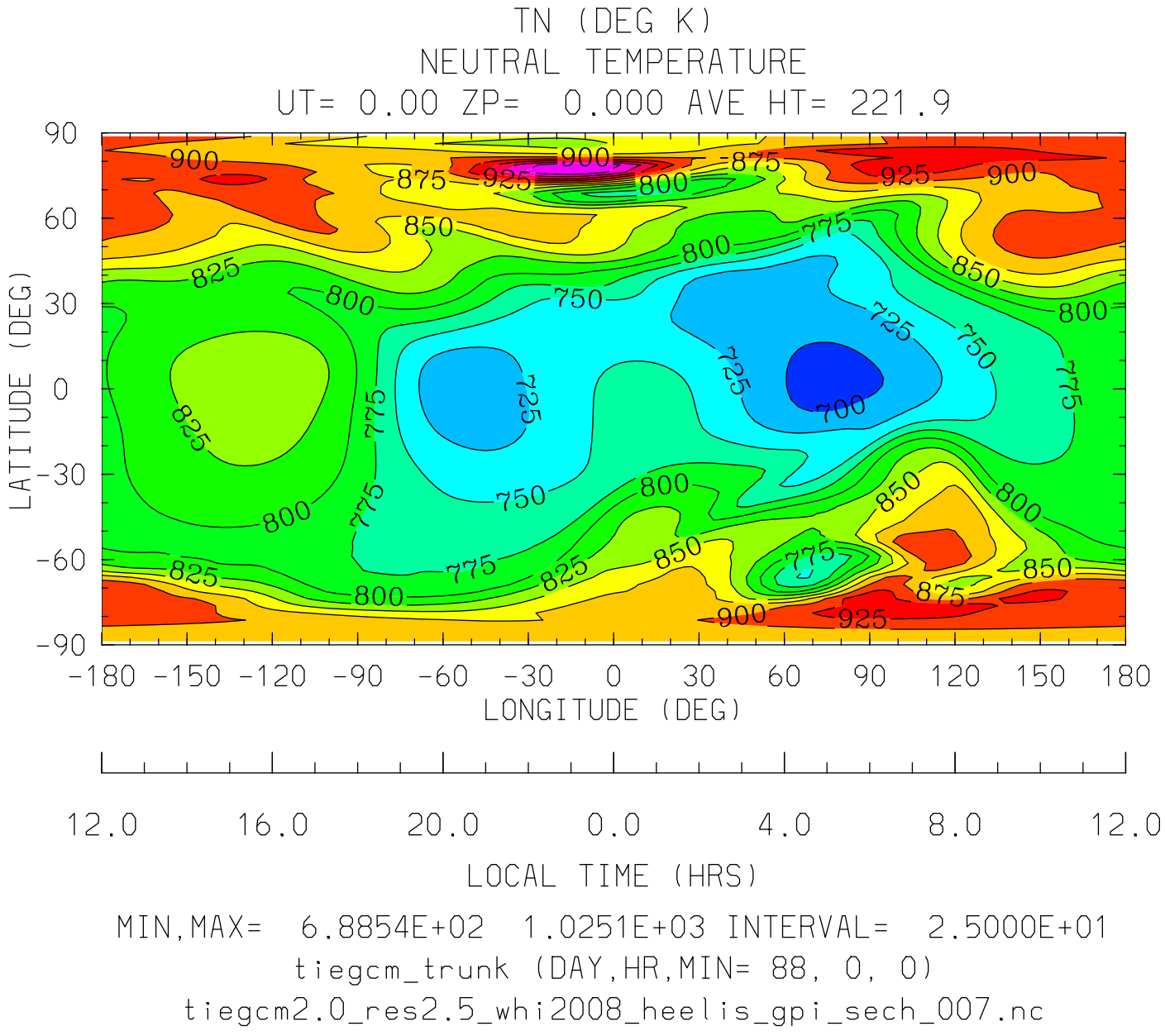
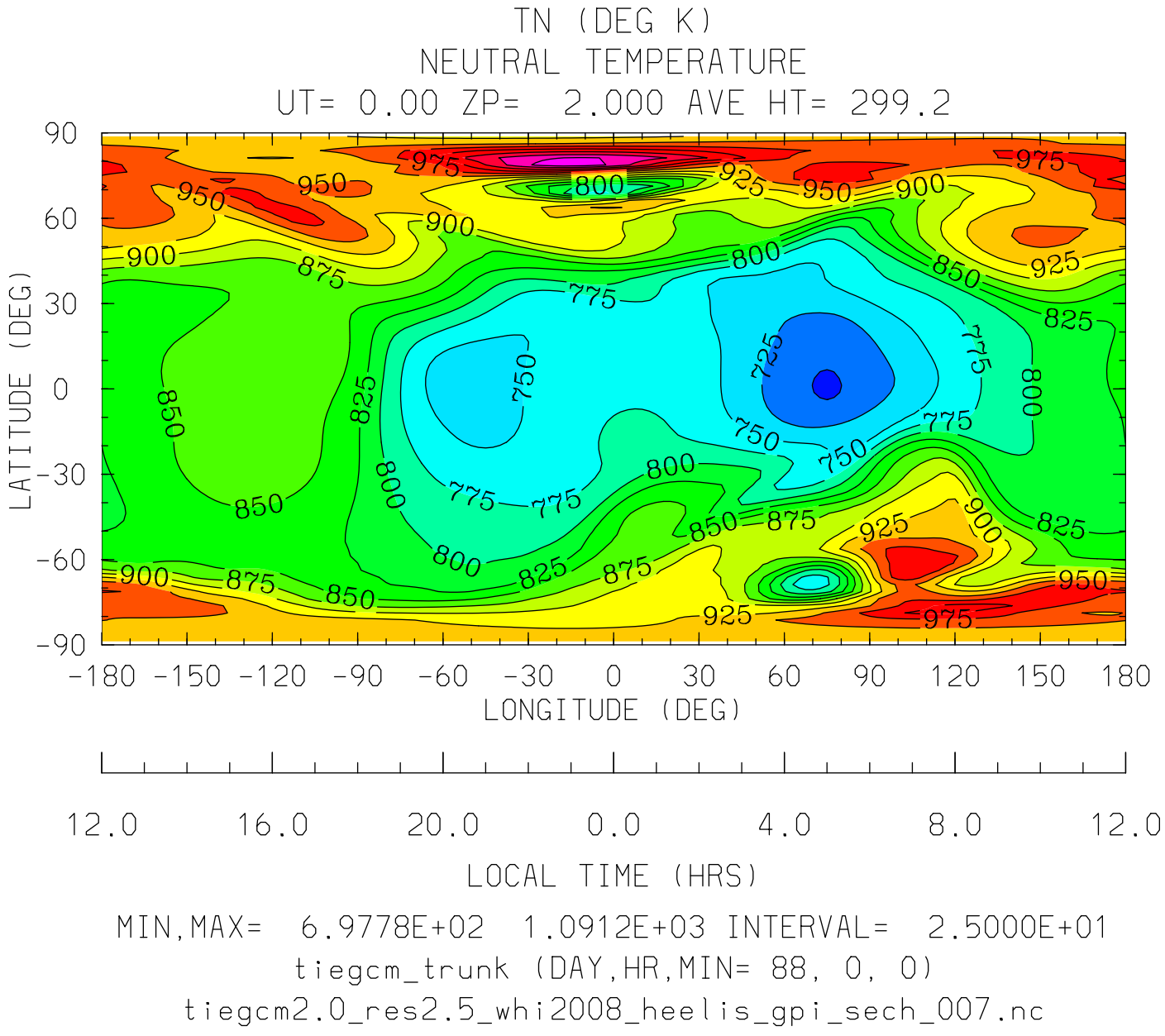
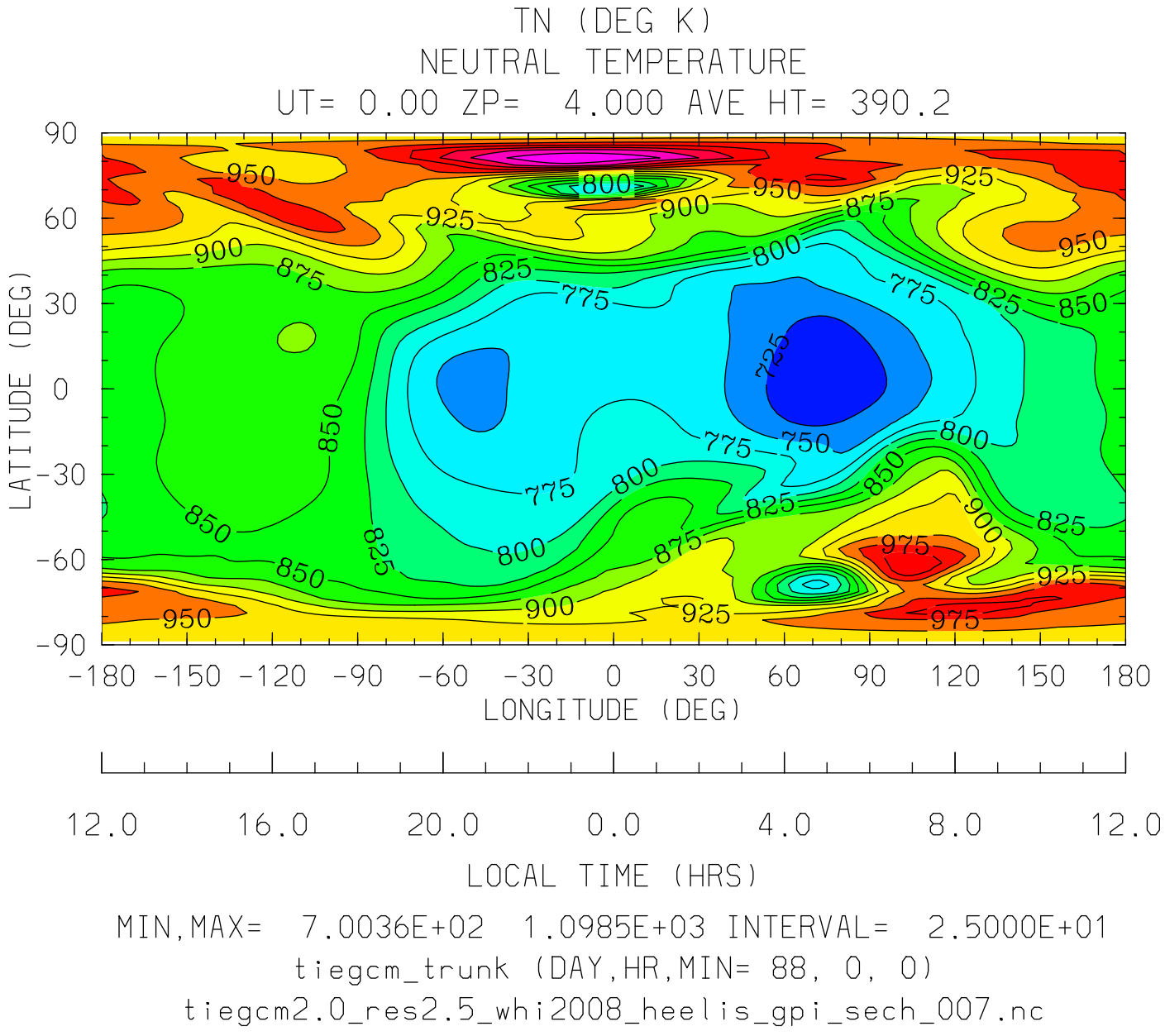
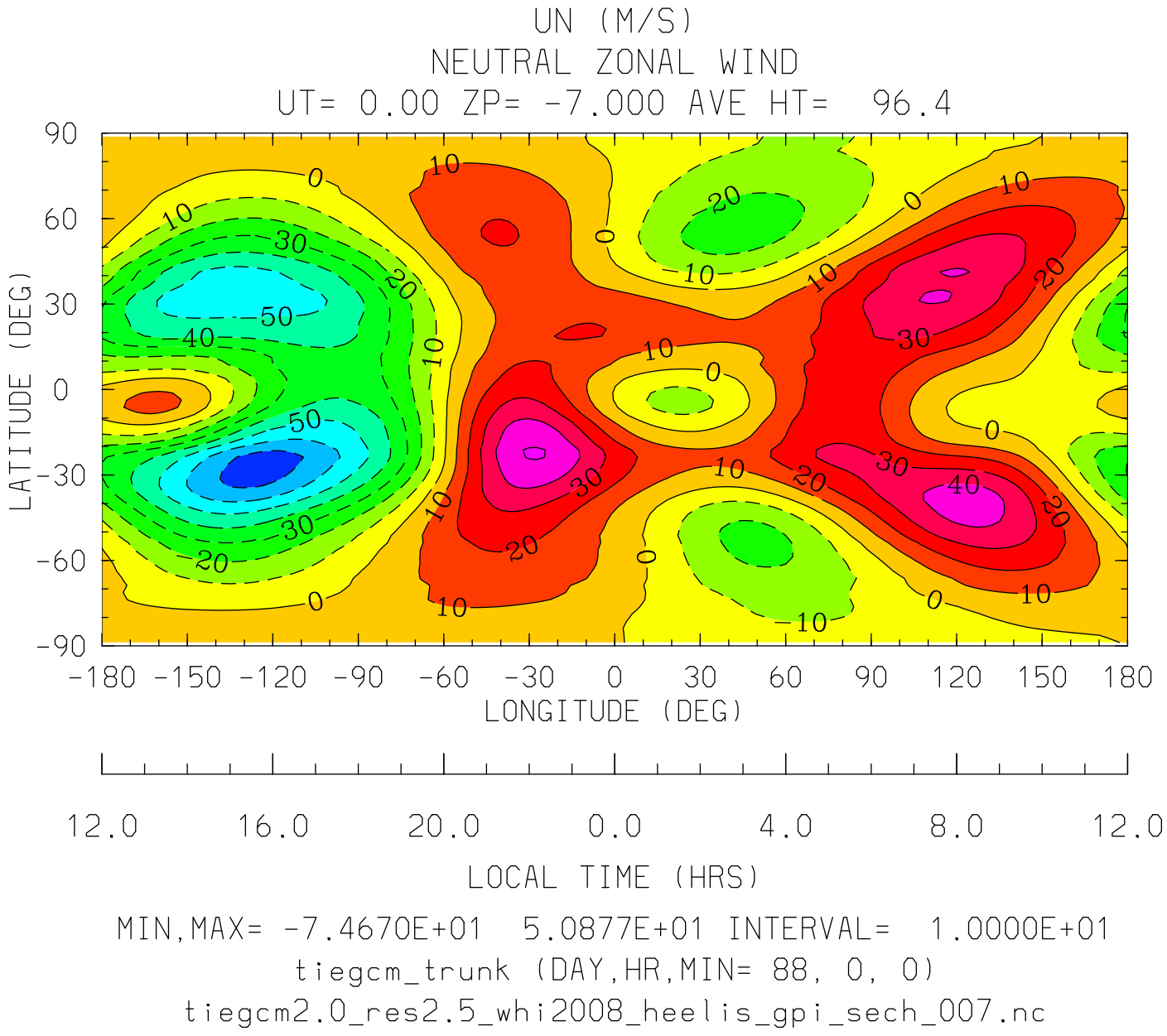

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= -7.000 AVE HT= 96.4
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 1.5212E+02 2.0424E+02 INTERVAL= 4.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

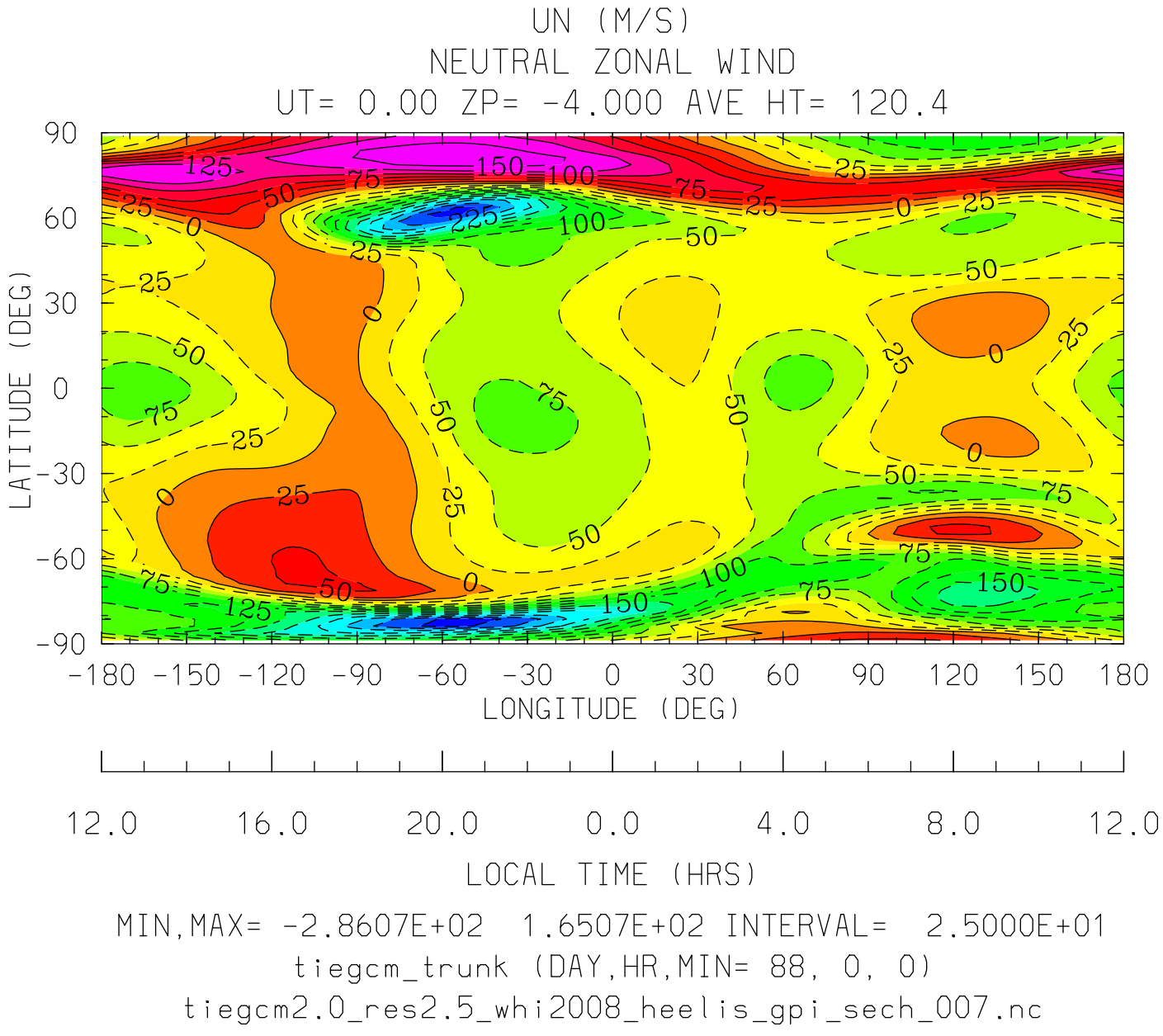

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= -4.000 AVE HT= 120.4
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 3.1518E+02 5.3593E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

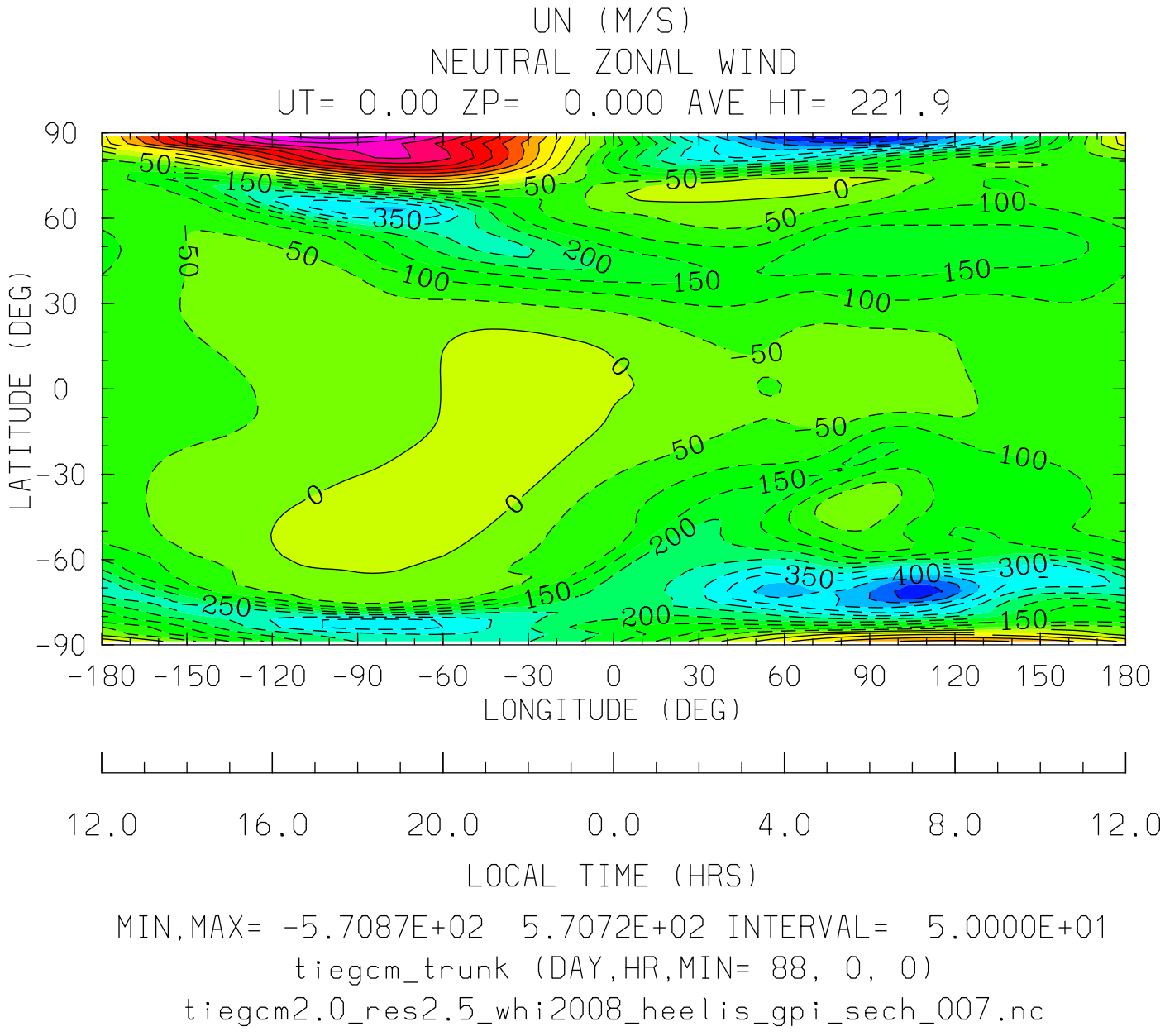

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 0.000 AVE HT= 221.9
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 6.8854E+02 1.0251E+03 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

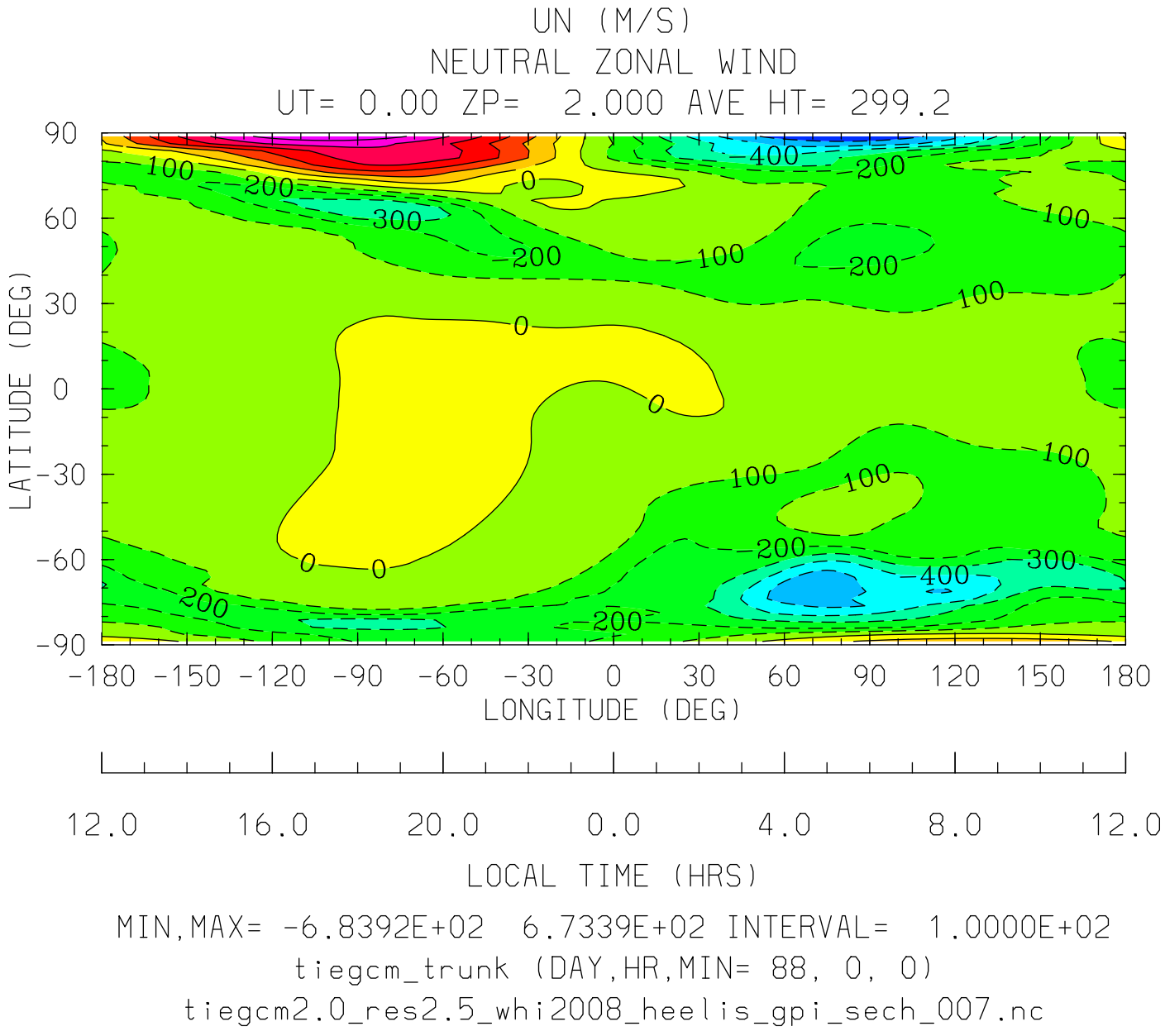

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 2.000 AVE HT= 299.2
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 6.9778E+02 1.0912E+03 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

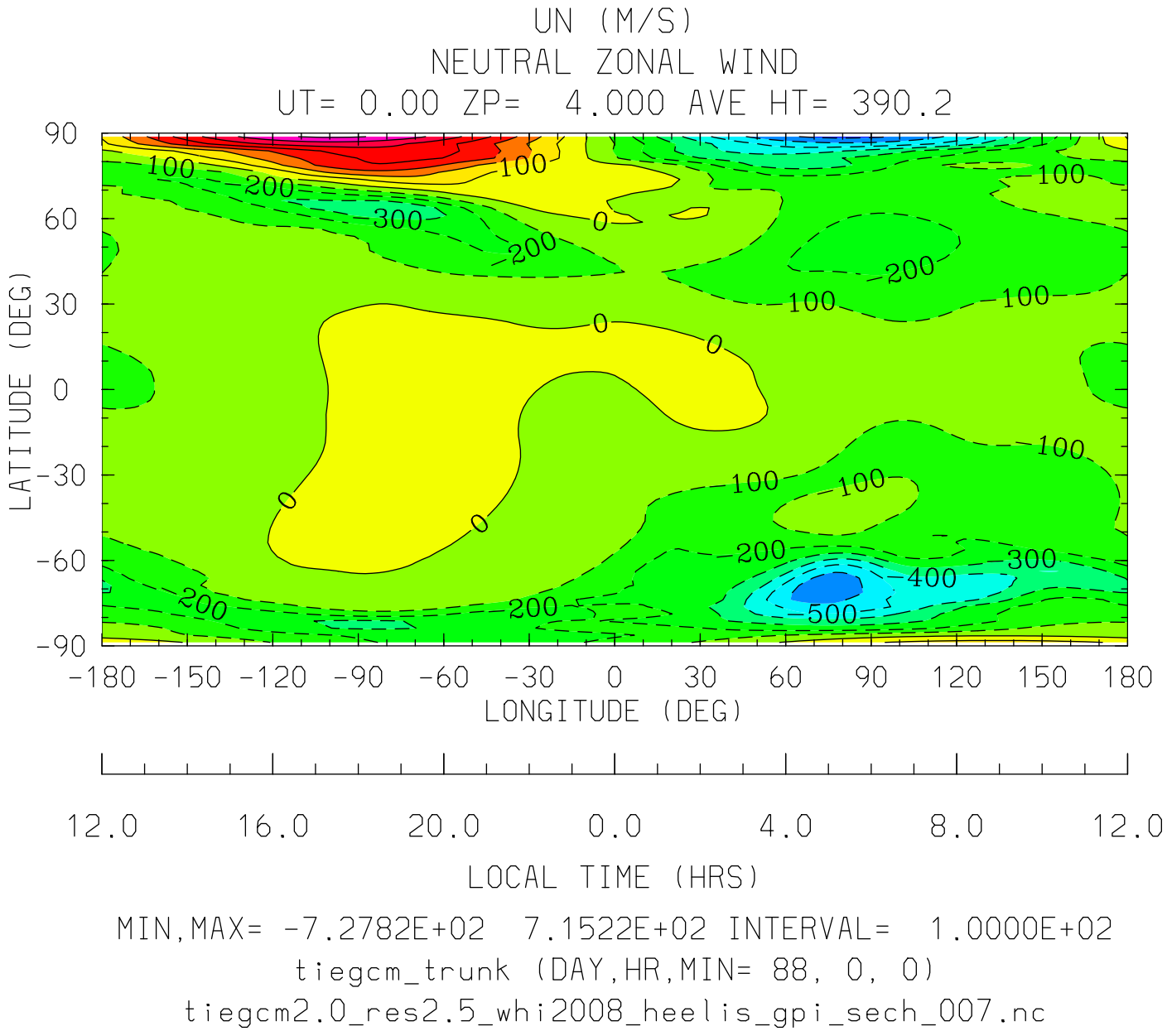

TN (DEG K)
NEUTRAL TEMPERATURE
UT= 0.00 ZP= 4.000 AVE HT= 390.2
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 7.0036E+02 1.0985E+03 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

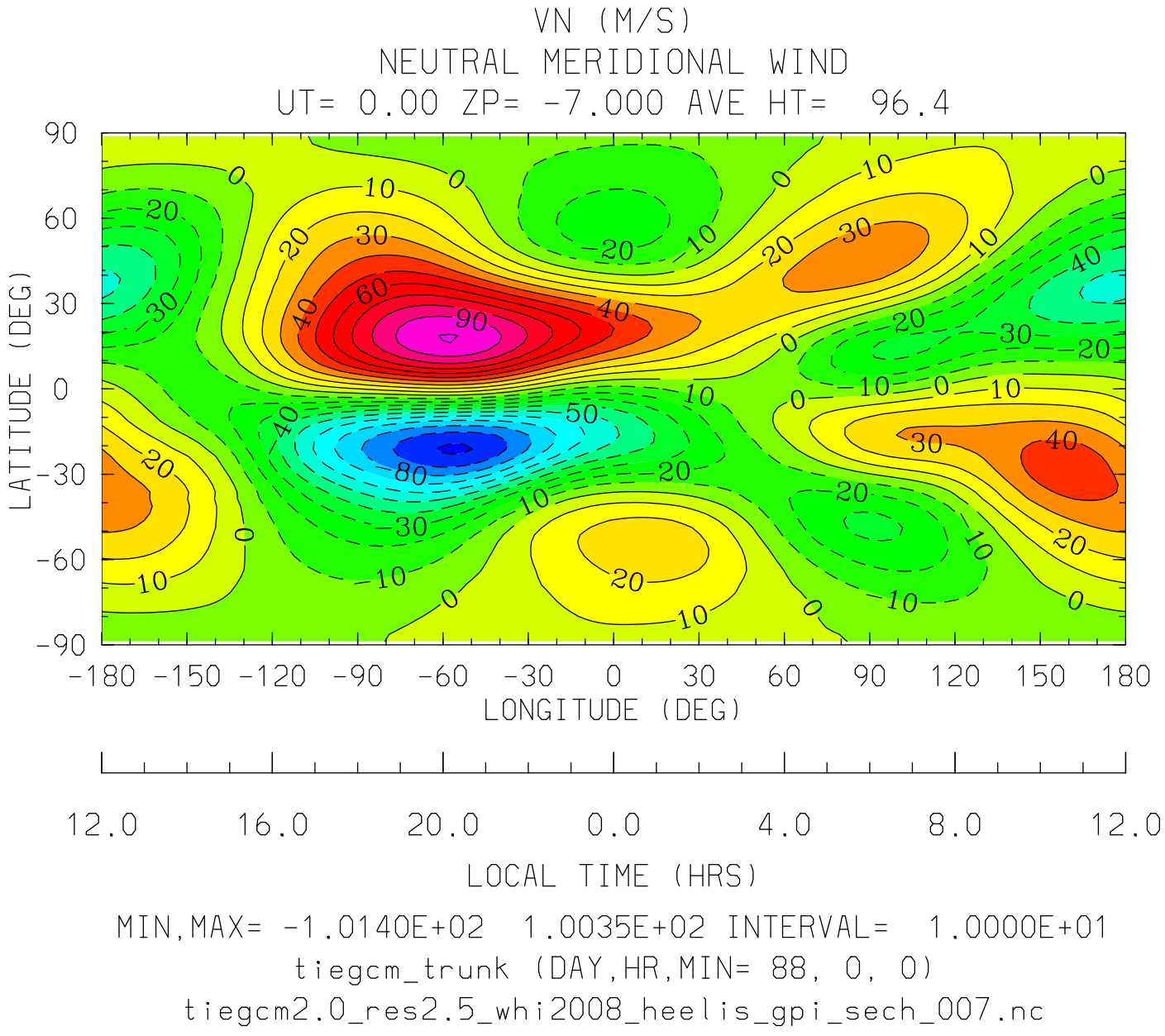

UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= -7.000 AVE HT= 96.4
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -7.4670E+01 5.0877E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

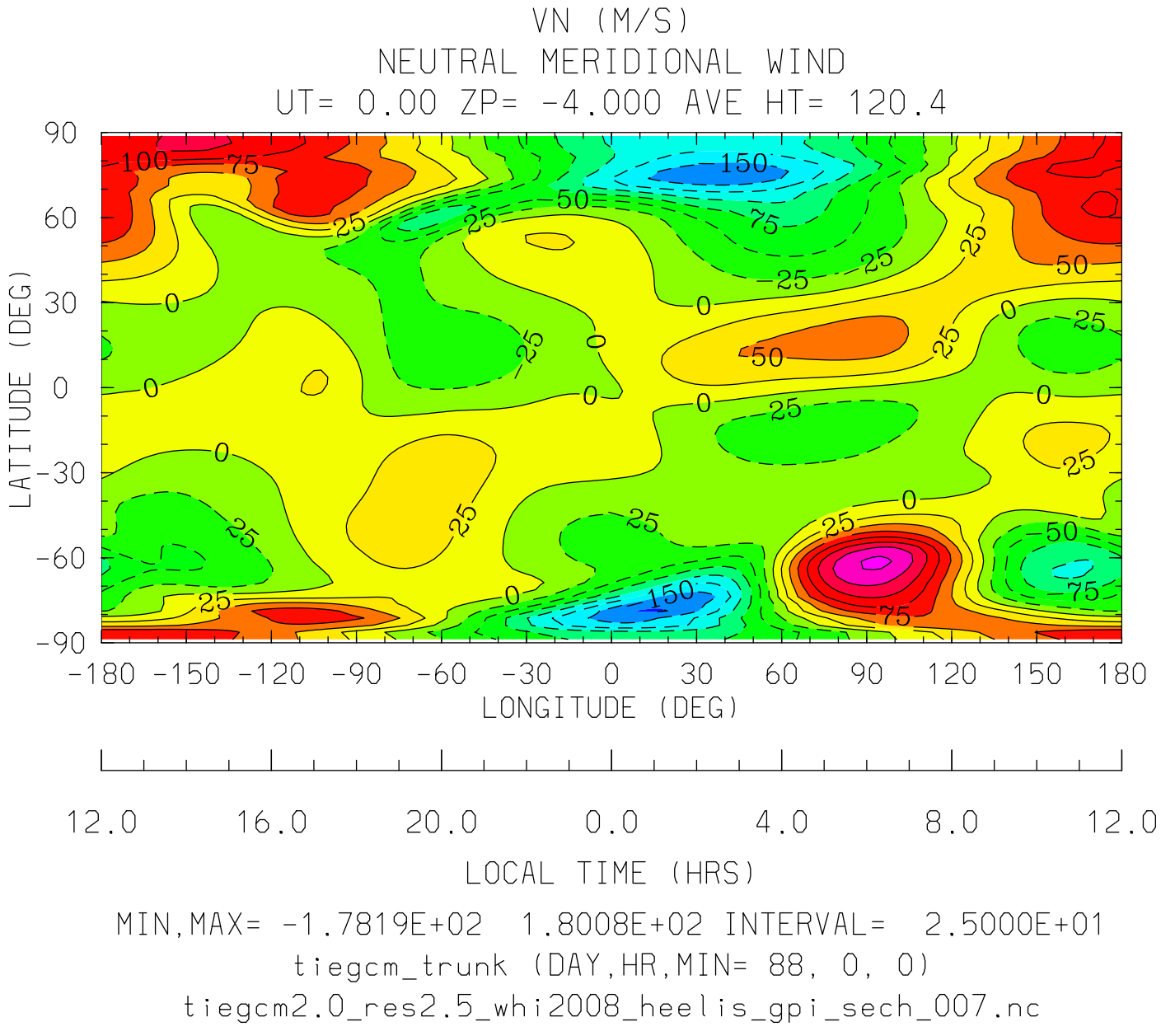

UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= -4.000 AVE HT= 120.4
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -2.8607E+02 1.6507E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

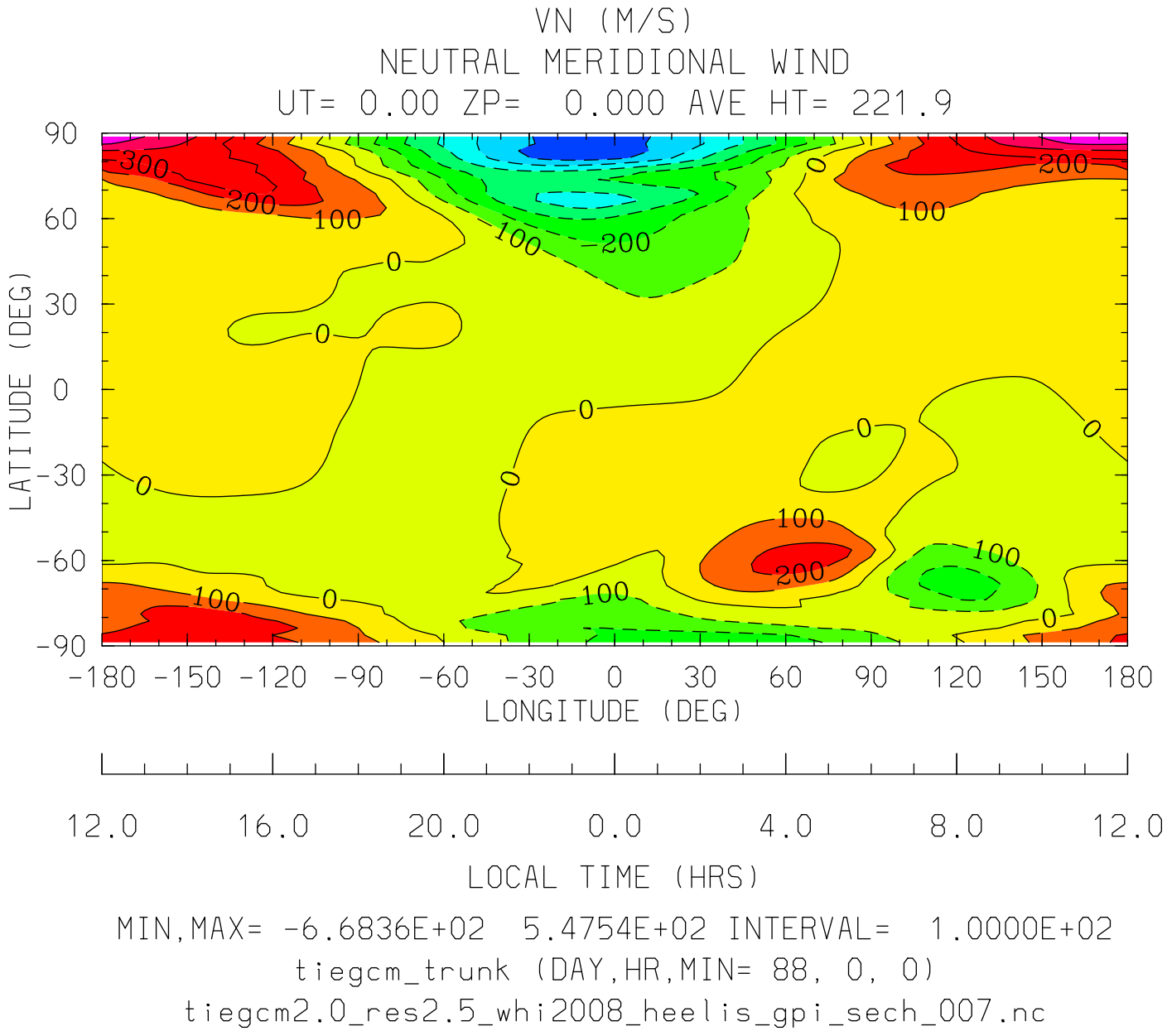

UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 0.000 AVE HT= 221.9
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -5.7087E+02 5.7072E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

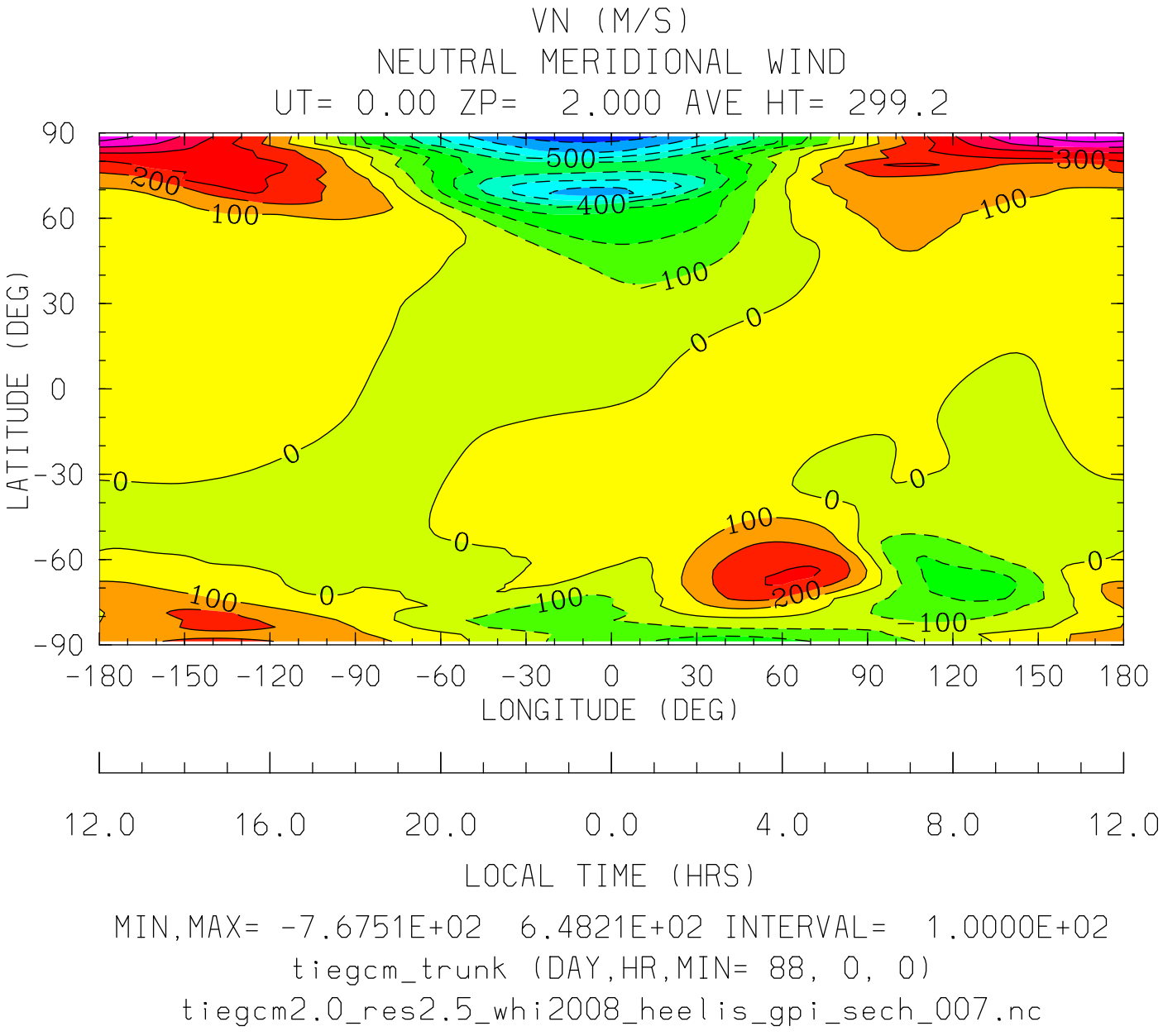

UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 2.000 AVE HT= 299.2
90
60
30
0
-30
-60
-90
LATITUDE (DEG)
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -6.8392E+02 6.7339E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

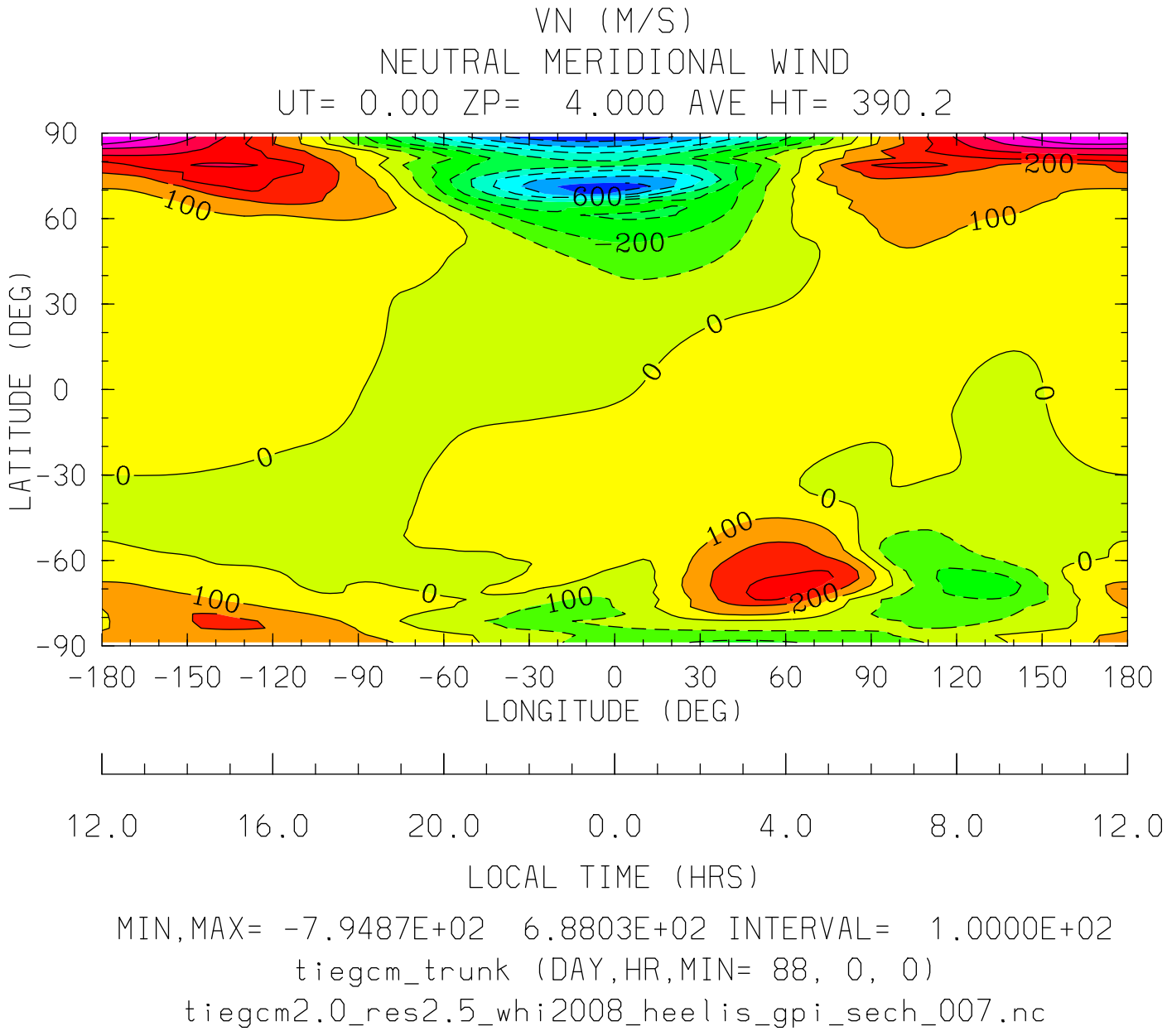

UN (M/S)
NEUTRAL ZONAL WIND
UT= 0.00 ZP= 4.000 AVE HT= 390.2
90
60
30
0
-30
-60
-90
LATITUDE (DEG)
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -7.2782E+02 7.1522E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

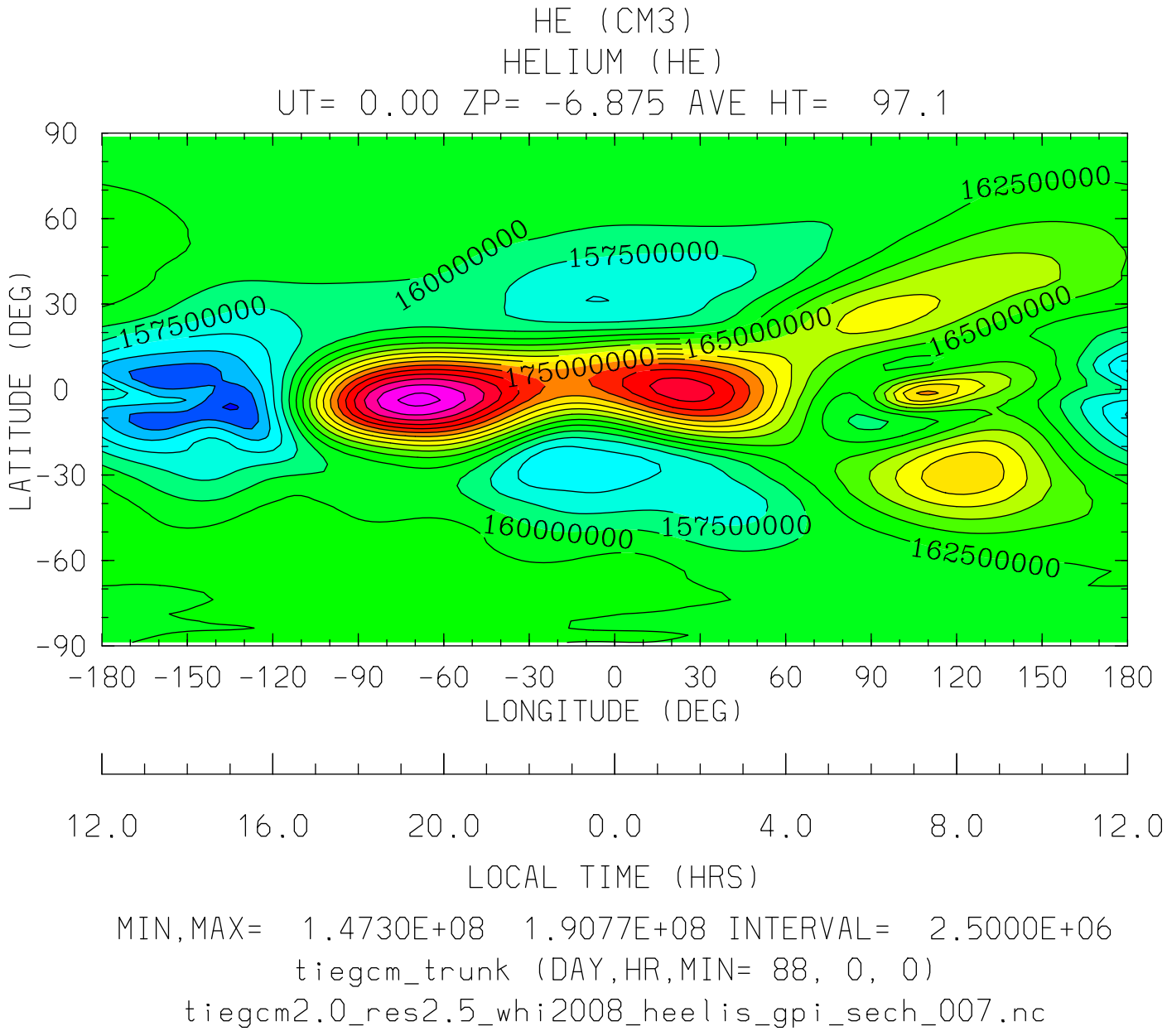

VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= -7.000 AVE HT= 96.4
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -1.0140E+02 1.0035E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

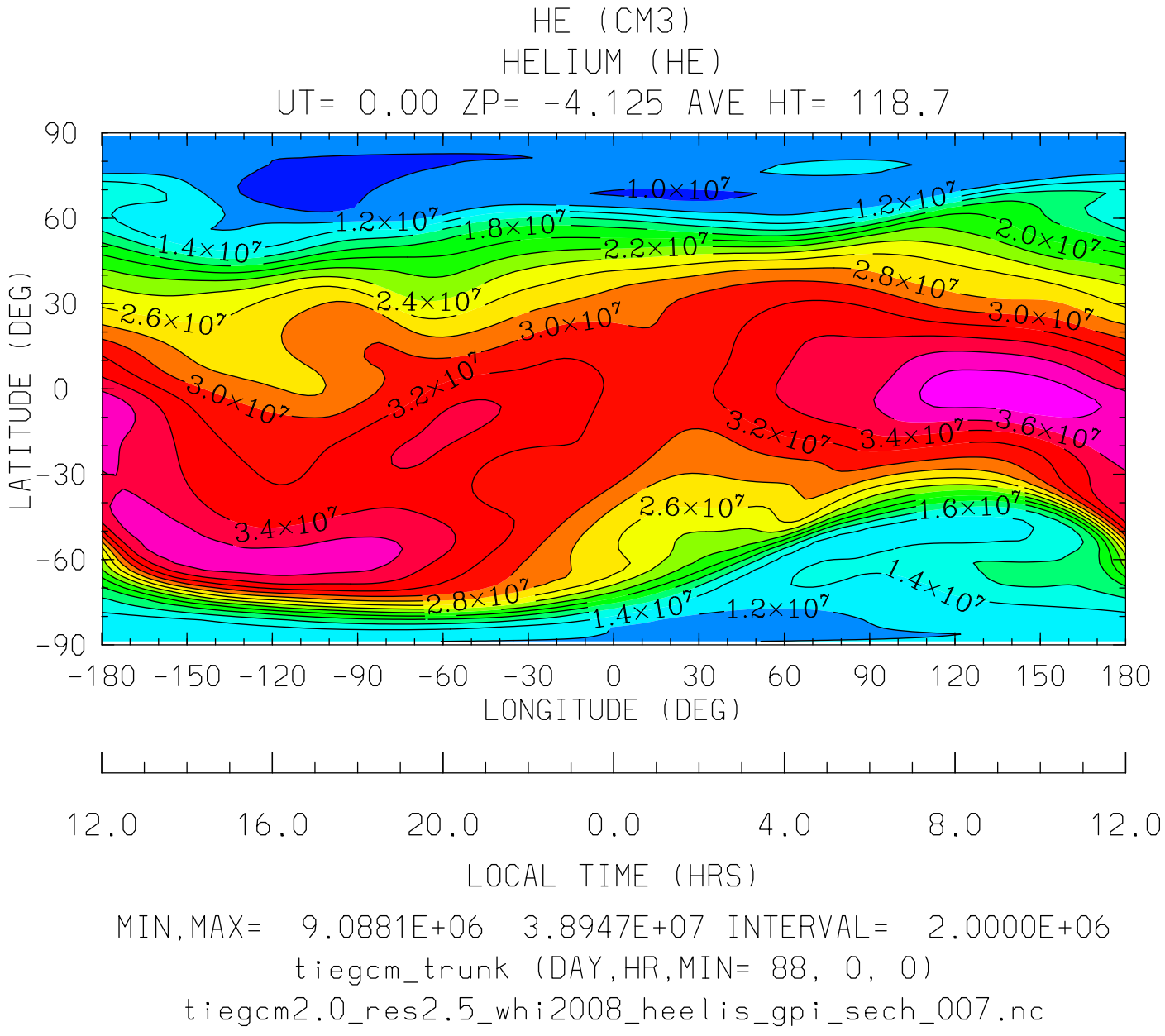

VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= -4.000 AVE HT= 120.4
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -1.7819E+02 1.8008E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 0.000 AVE HT= 221.9
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -6.6836E+02 5.4754E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 2.000 AVE HT= 299.2
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= -7.6751E+02 6.4821E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


VN (M/S)
NEUTRAL MERIDIONAL WIND
UT= 0.00 ZP= 4.000 AVE HT= 390.2
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= -7.9487E+02 6.8803E+02 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

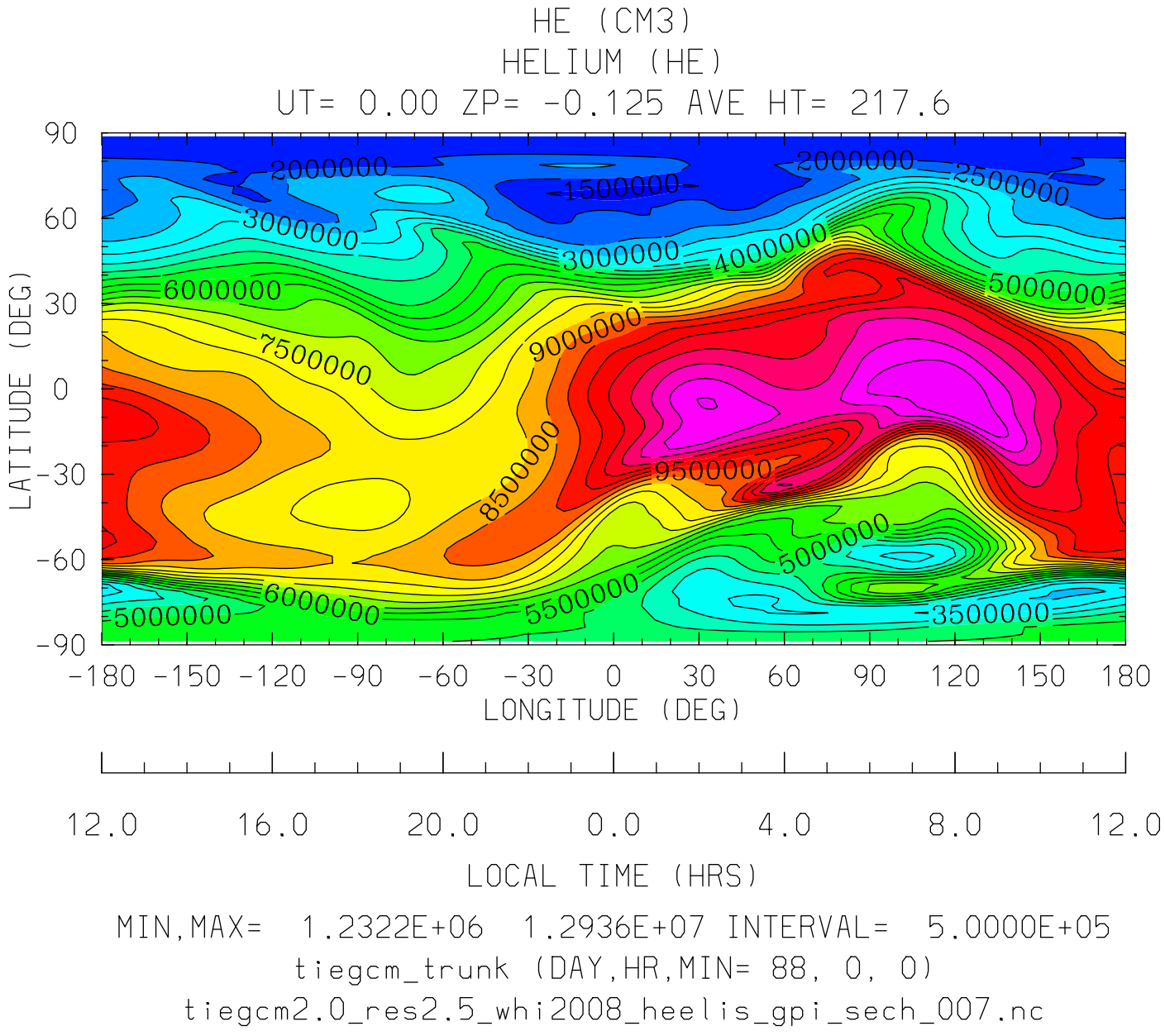

HE (CM3)
HELIUM (HE)
UT= 0.00 ZP= -6.875 AVE HT= 97.1
90
60
30
0
-30
-60
-90
LATITUDE (DEG)
162500000
160000000
157500000
157500000
165000000
165000000
175000000
160000000
157500000
162500000
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 1.4730E+08 1.9077E+08 INTERVAL= 2.5000E+06
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

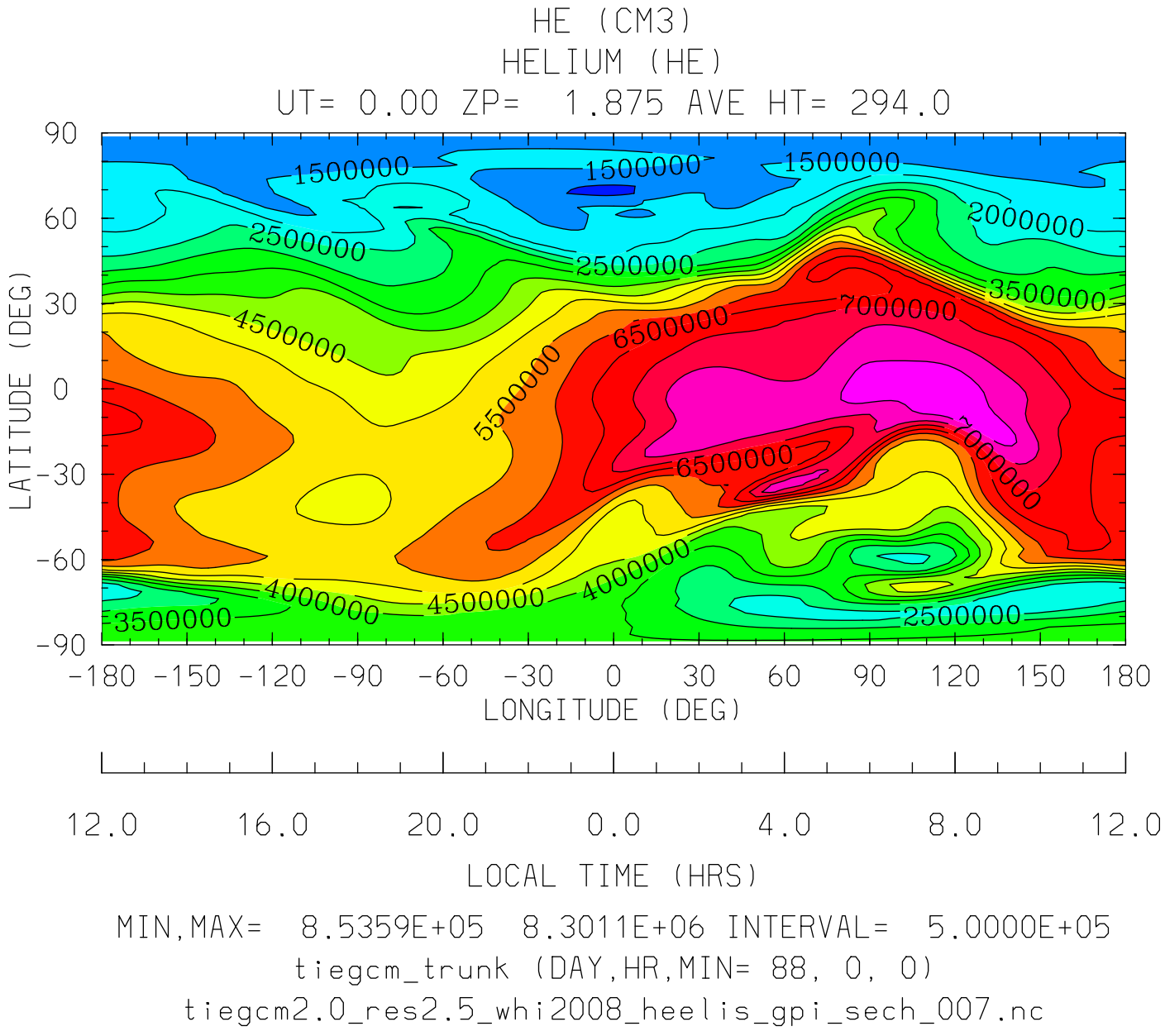


MIN,MAX= 9.0881E+06 3.8947E+07 INTERVAL= 2.0000E+06

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

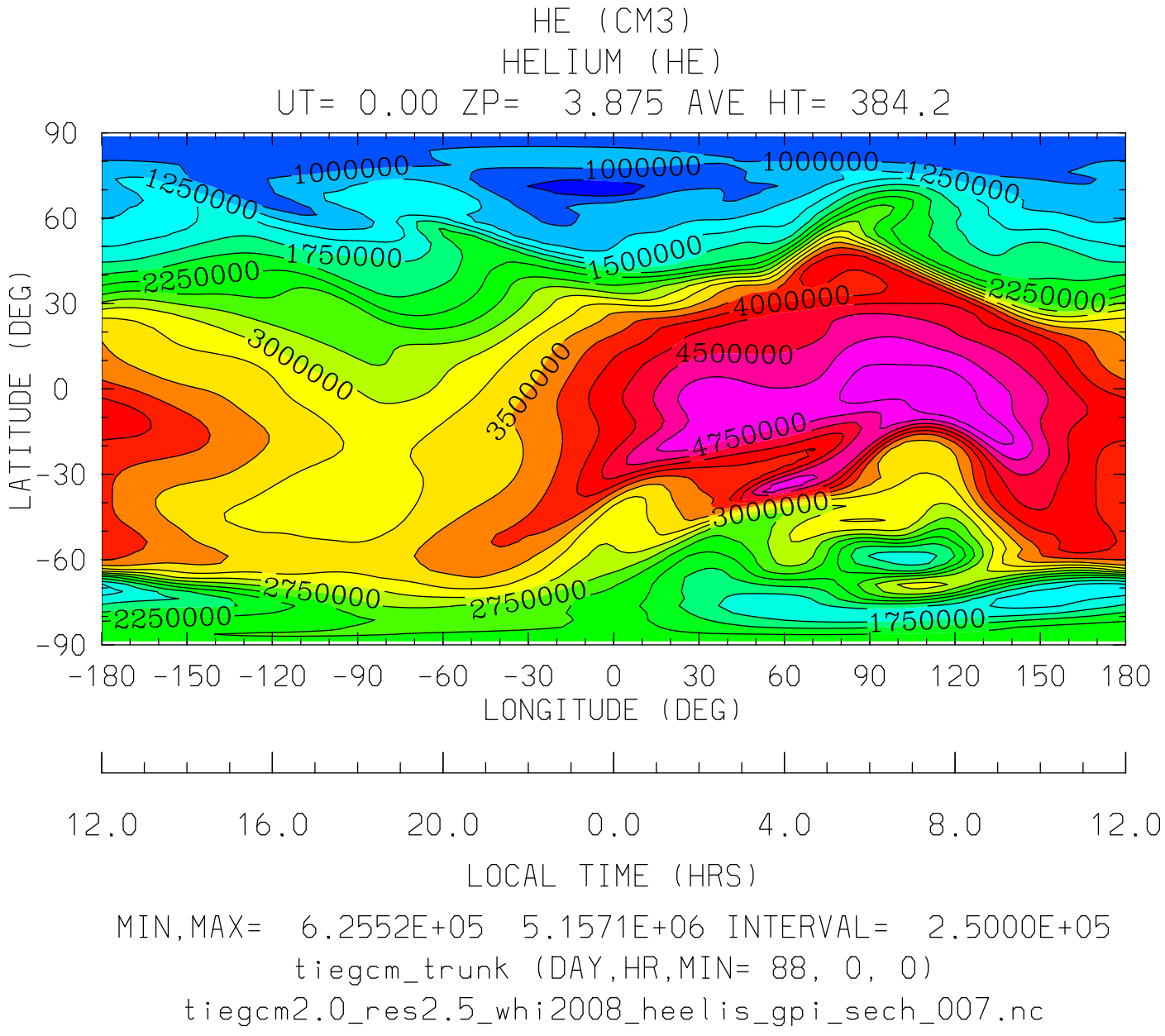

HE (CM3)
HELIUM (HE)
UT= 0.00 ZP= -0.125 AVE HT= 217.6
90
60
30
0
-30
-60
-90
LATITUDE (DEG)
2000000
1500000
2000000
2500000
3000000
3000000
4000000
6000000
5000000
7500000
9000000
8500000
9500000
5000000
6000000
5500000
5000000
3500000
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 1.2322E+06 1.2936E+07 INTERVAL= 5.0000E+05
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 8.5359E+05 8.3011E+06 INTERVAL= 5.0000E+05

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

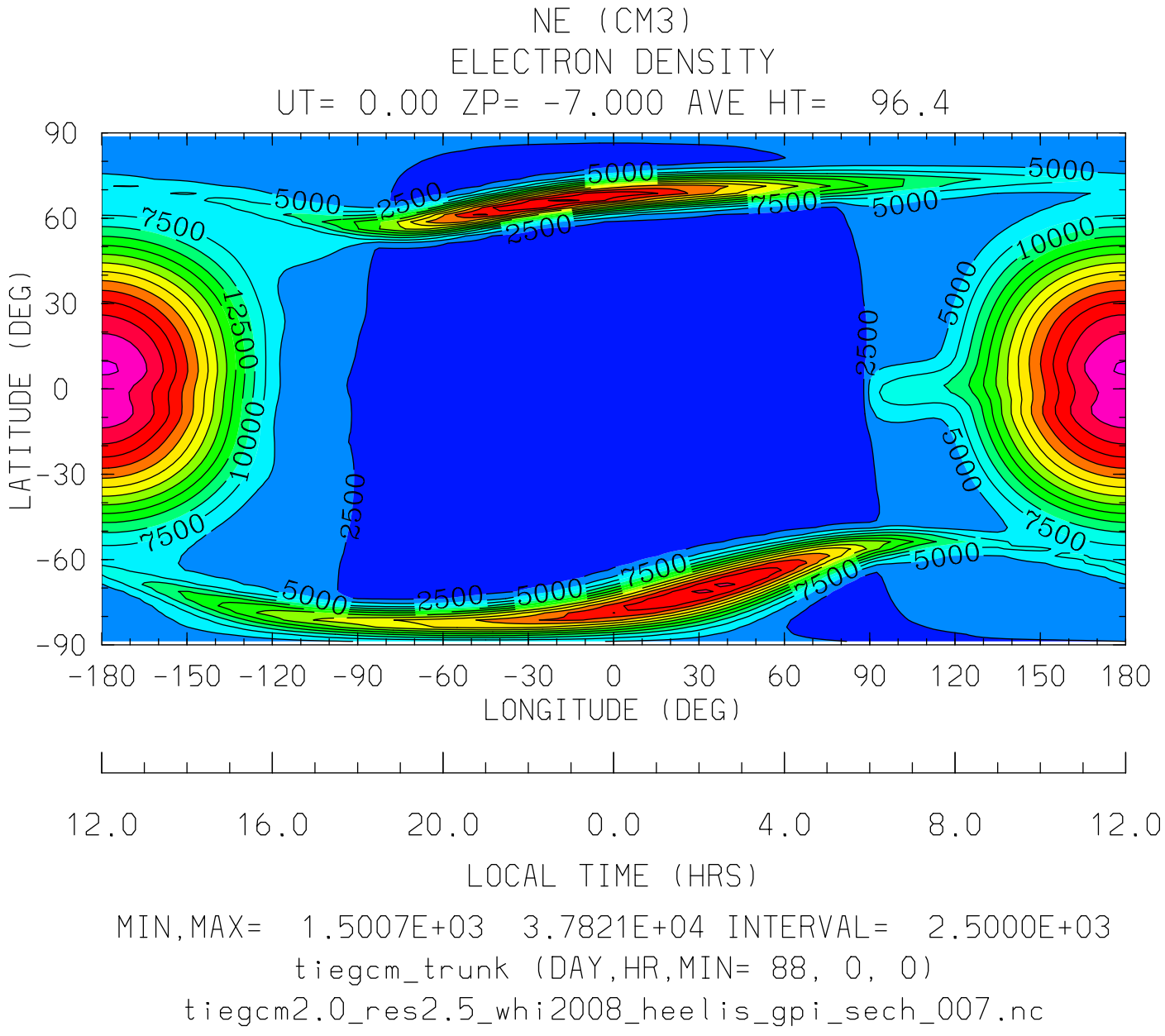
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

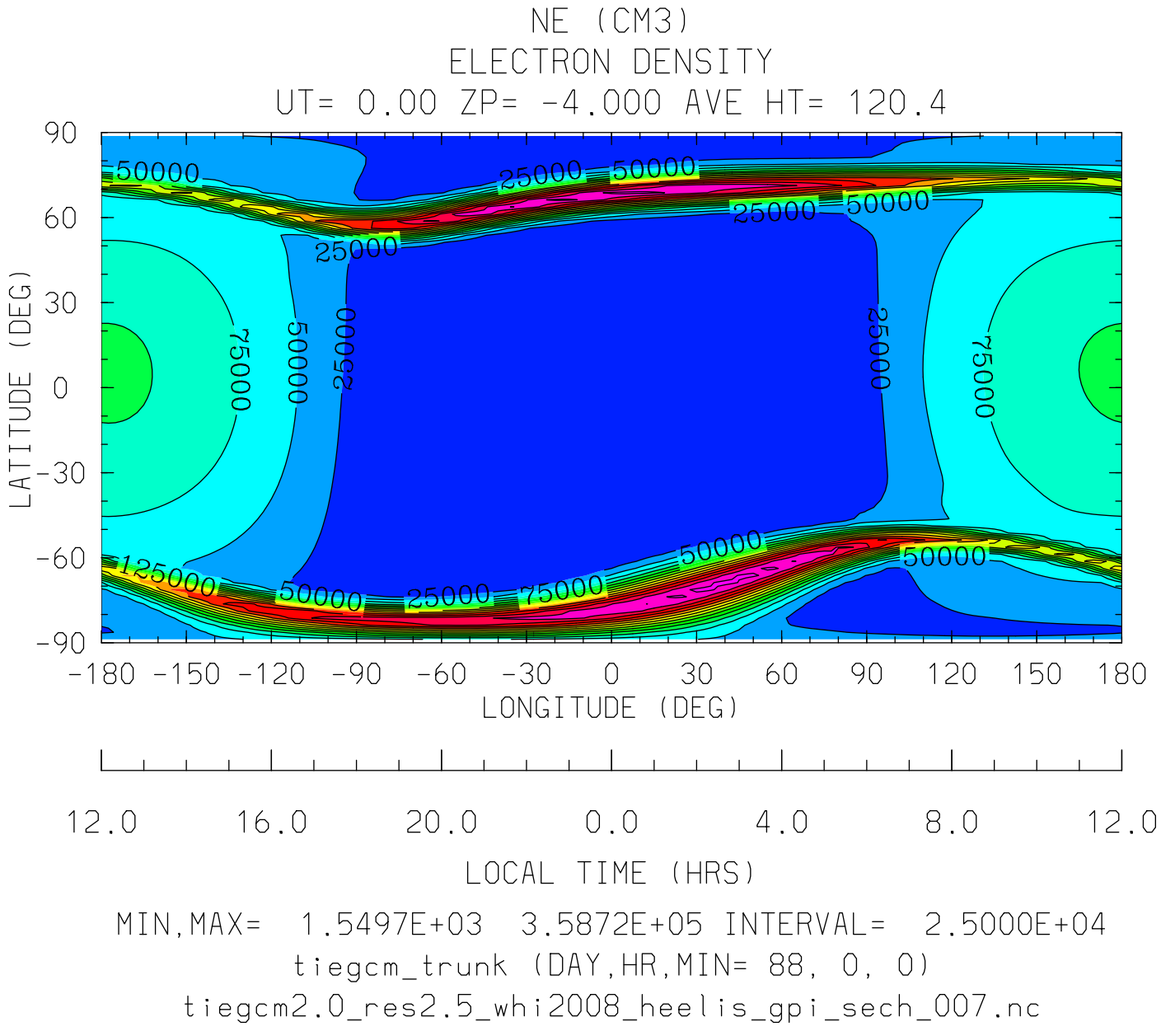


MIN,MAX= 6.2552E+05 5.1571E+06 INTERVAL= 2.5000E+05

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

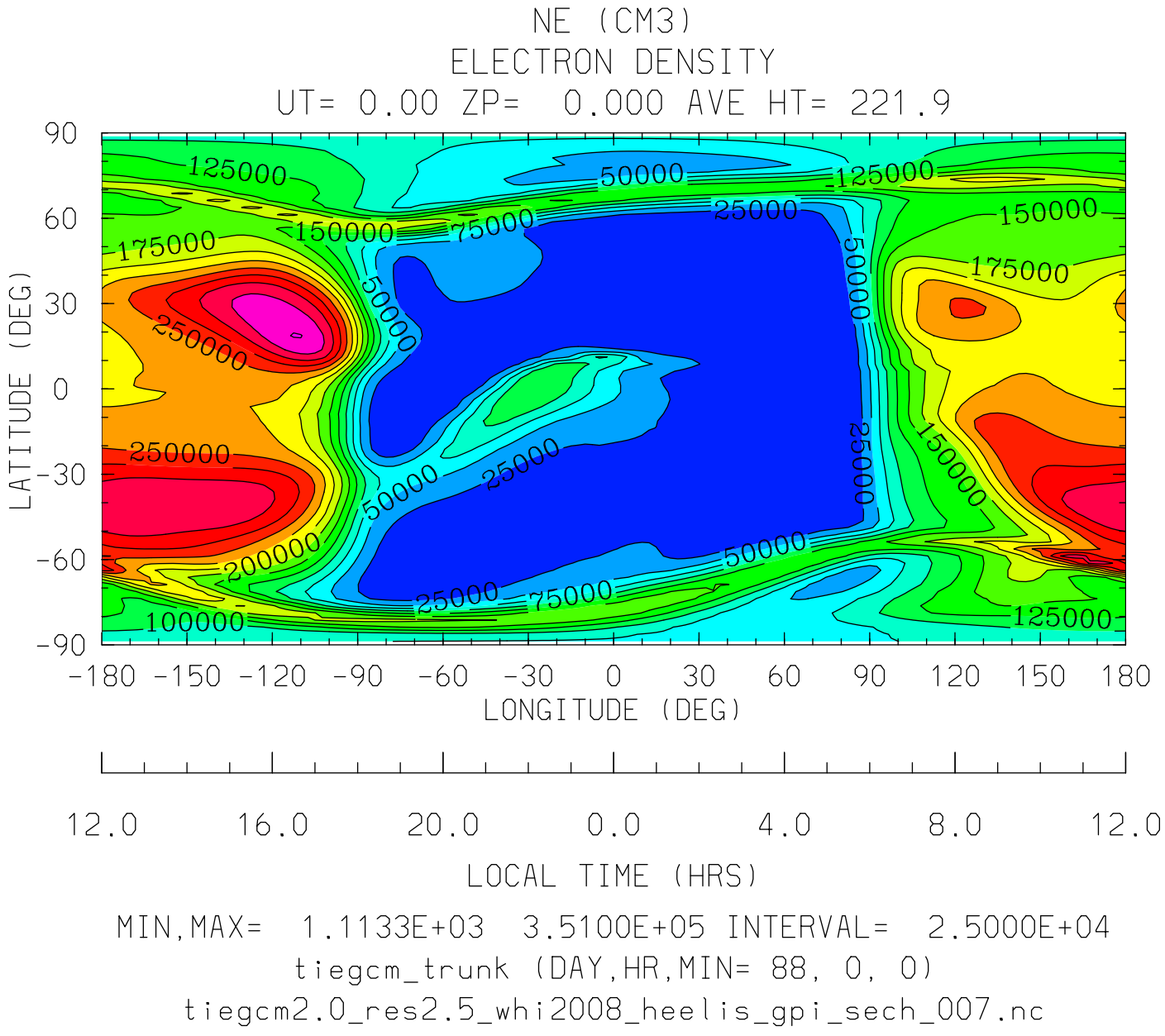

NE (CM3)
ELECTRON DENSITY
UT= 0.00 ZP= -7.000 AVE HT= 96.4
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 1.5007E+03 3.7821E+04 INTERVAL= 2.5000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.5497E+03 3.5872E+05 INTERVAL= 2.5000E+04

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

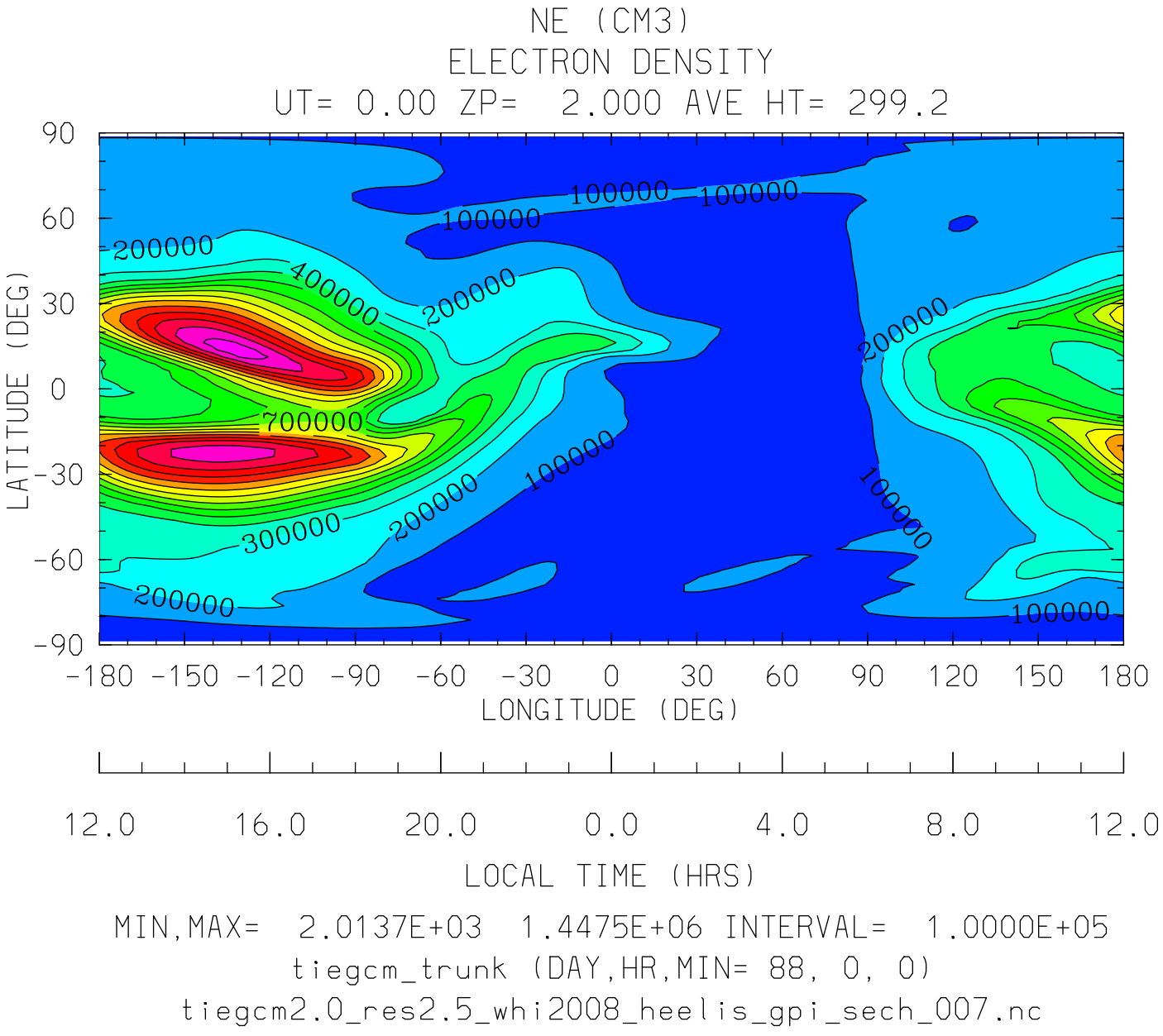
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.1133E+03 3.5100E+05 INTERVAL= 2.5000E+04

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

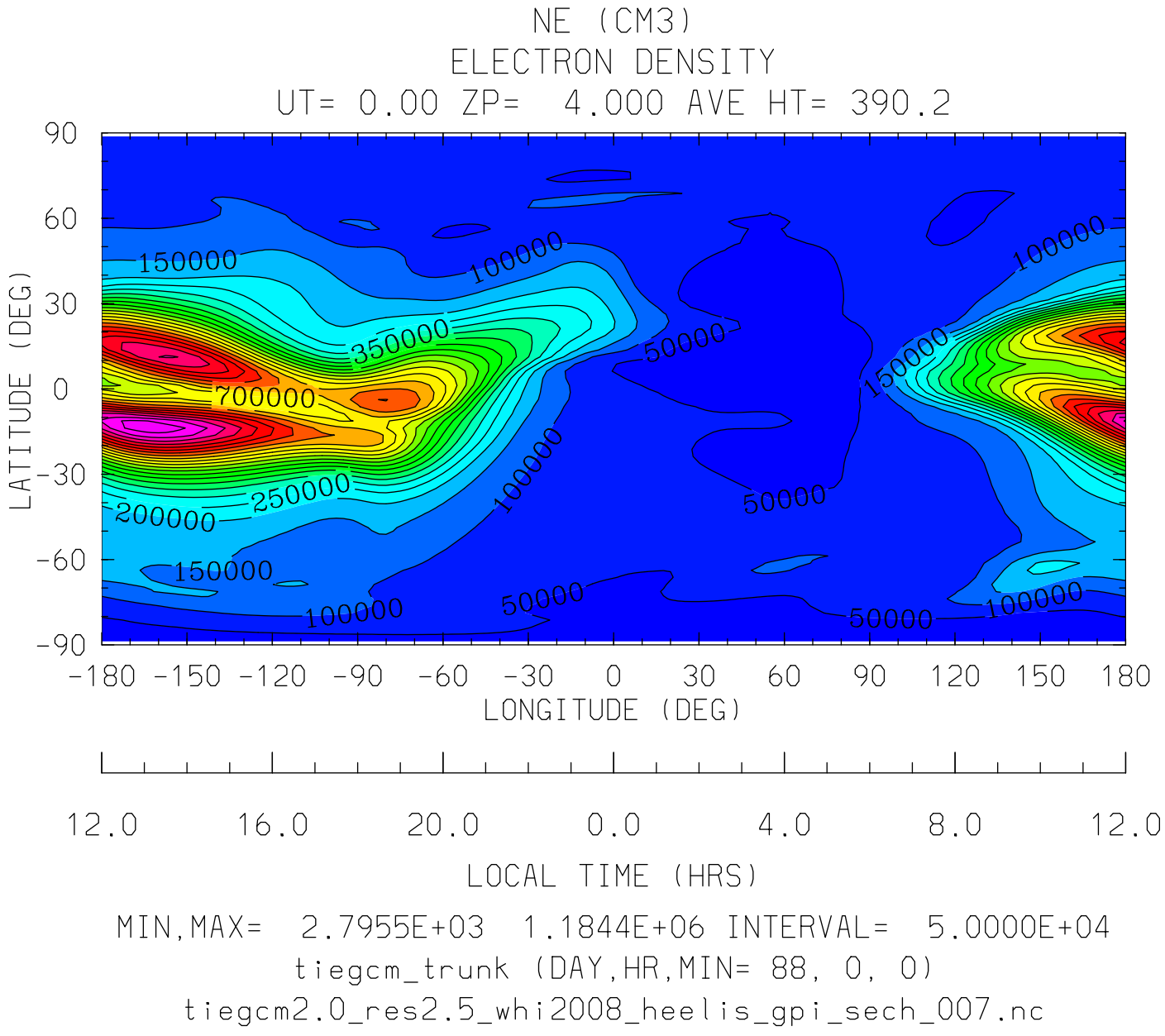
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 2.0137E+03 1.4475E+06 INTERVAL= 1.0000E+05

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

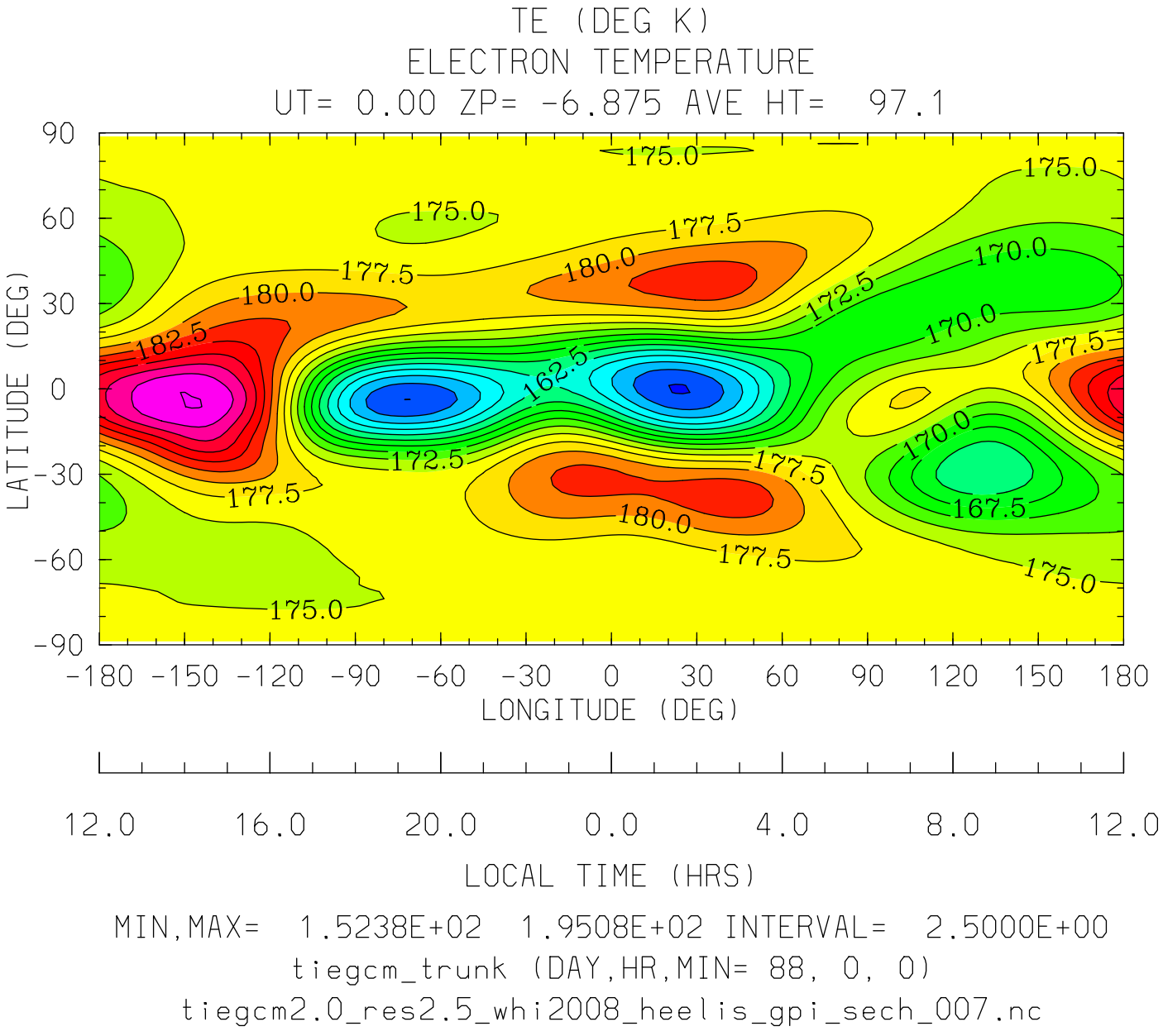
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 2.7955E+03 1.1844E+06 INTERVAL= 5.0000E+04

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

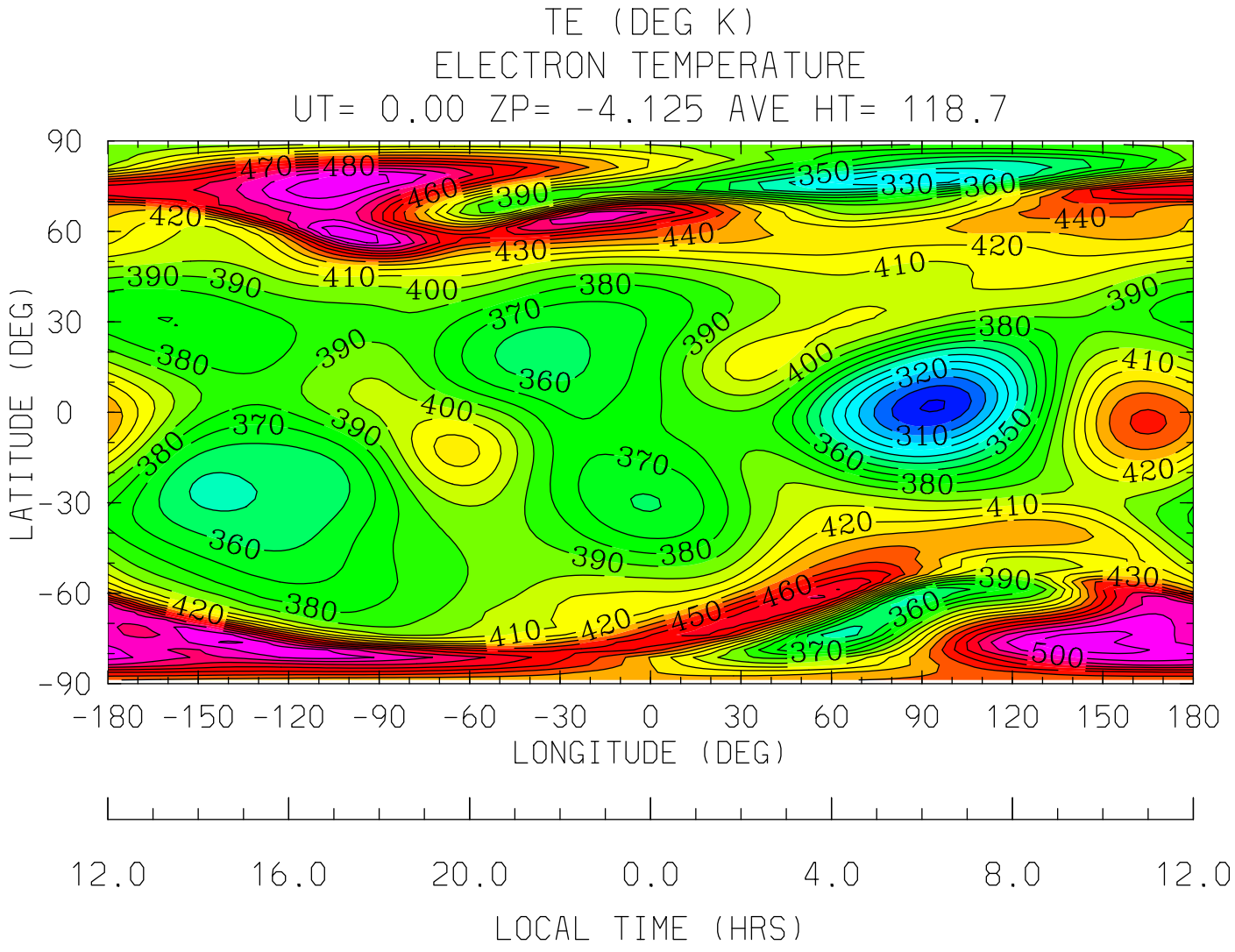
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

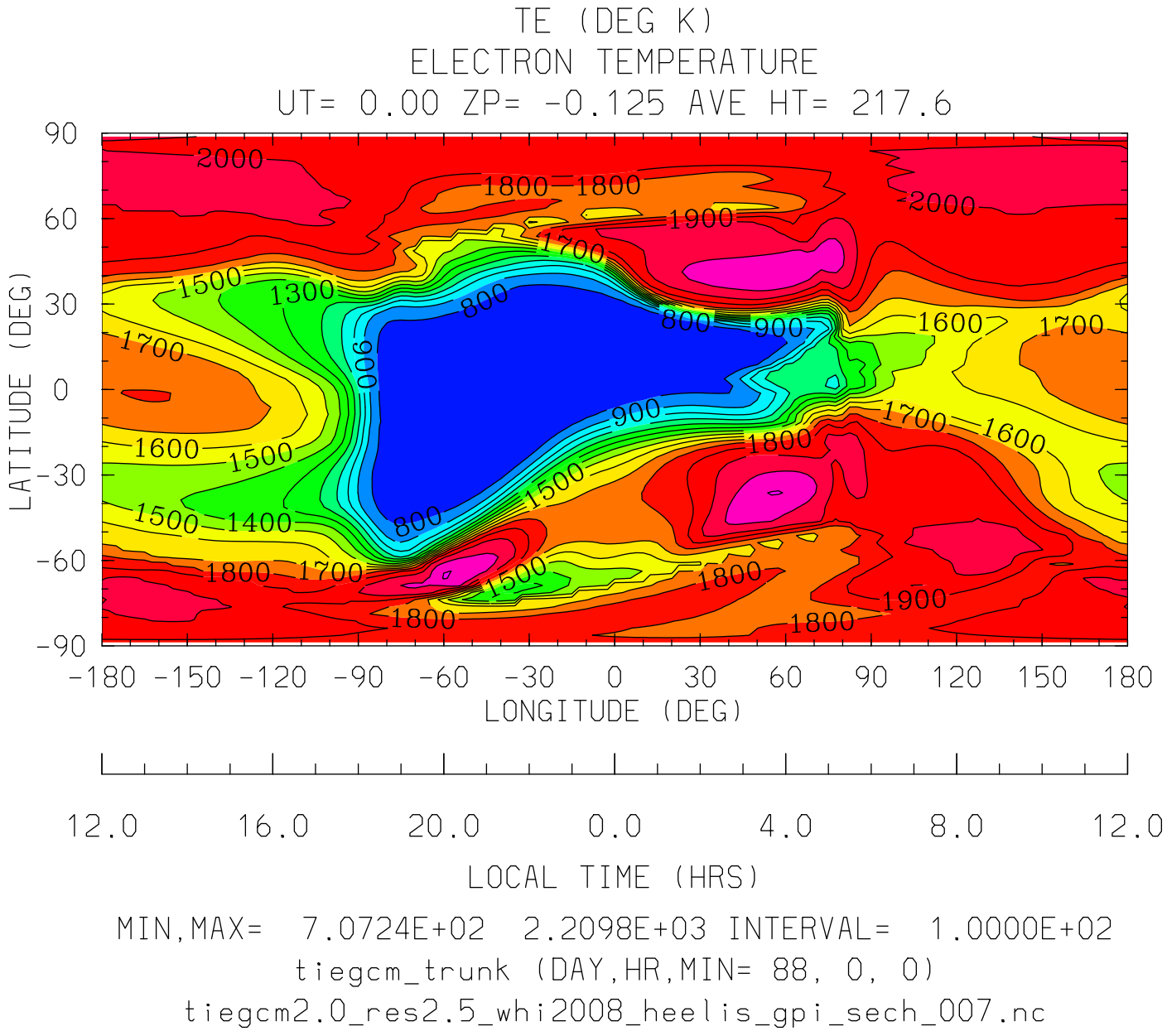


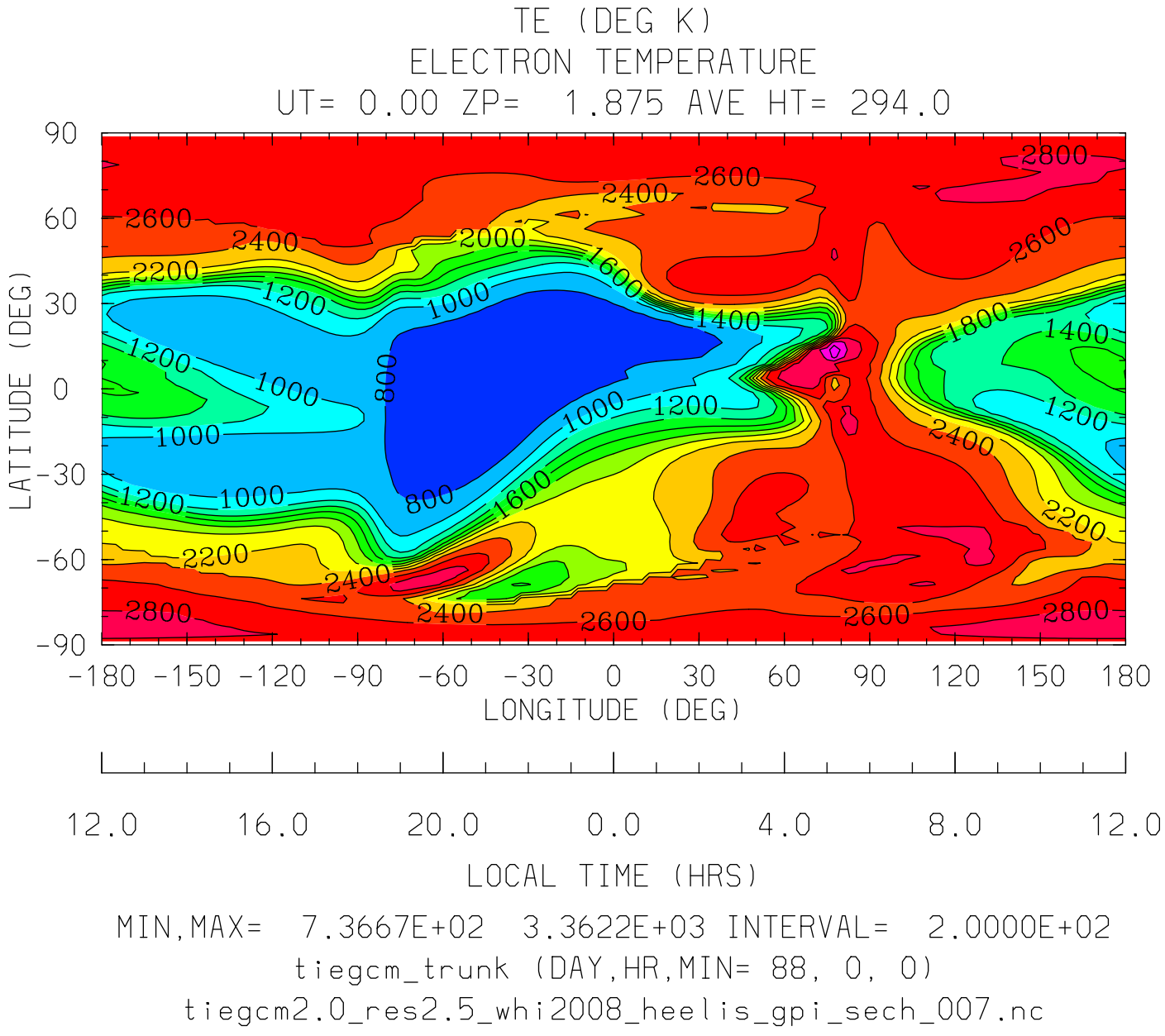
MIN,MAX= 1.5238E+02 1.9508E+02 INTERVAL= 2.5000E+00

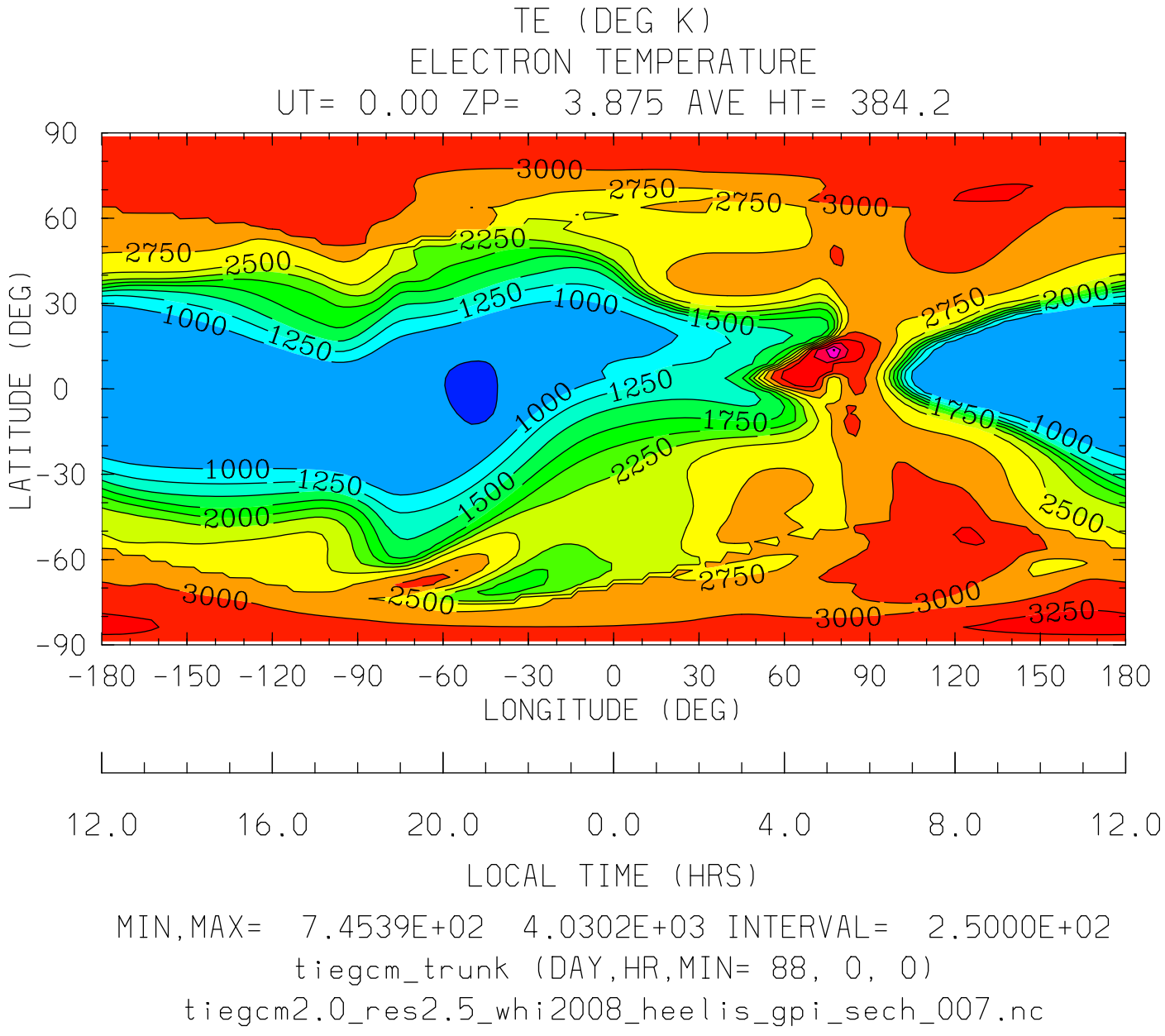
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

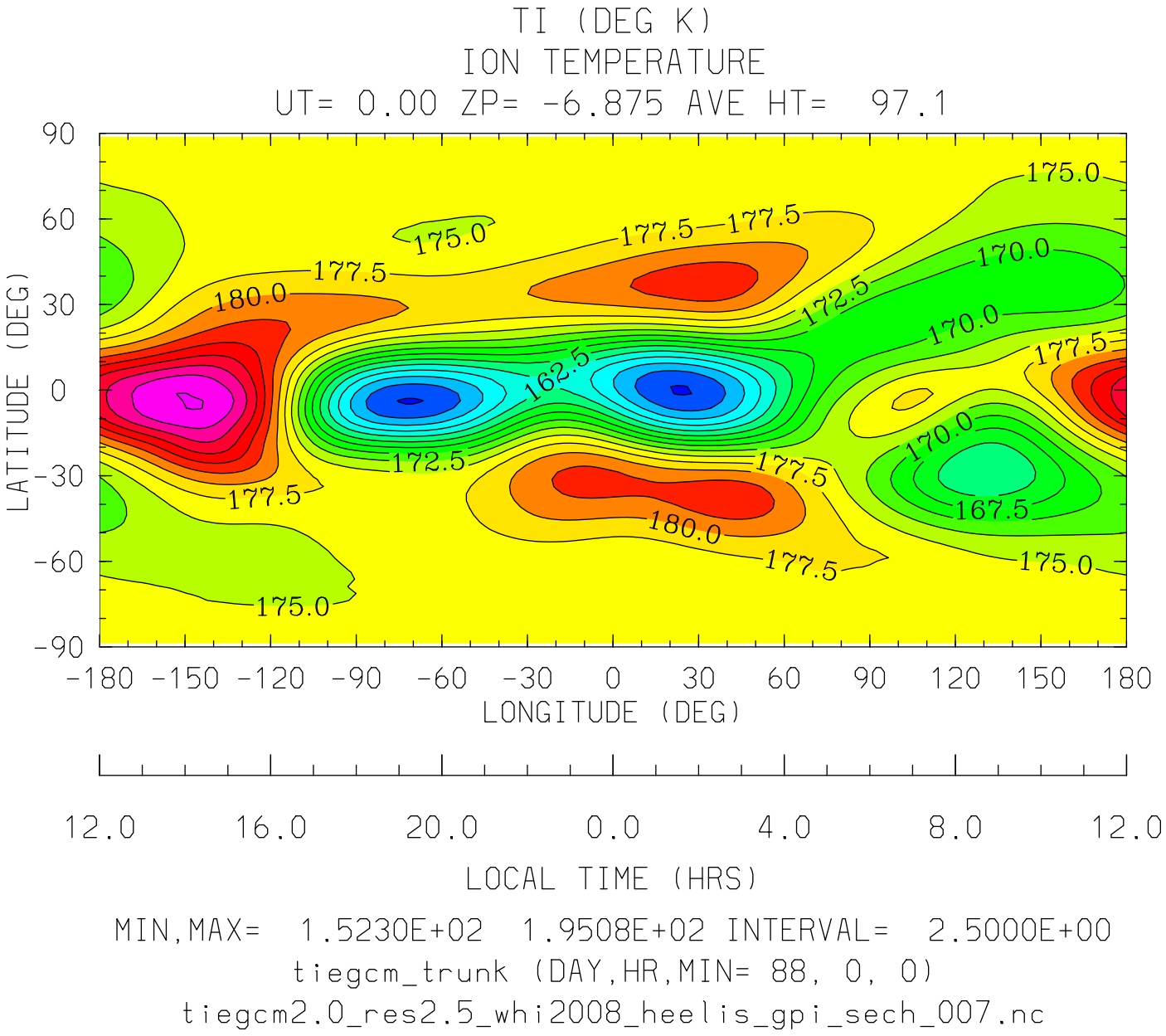
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= -4.125 AVE HT= 118.7
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 2.8885E+02 5.1941E+02 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= -0.125 AVE HT= 217.6
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= 7.0724E+02 2.2098E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= 1.875 AVE HT= 294.0
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= 7.3667E+02 3.3622E+03 INTERVAL= 2.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

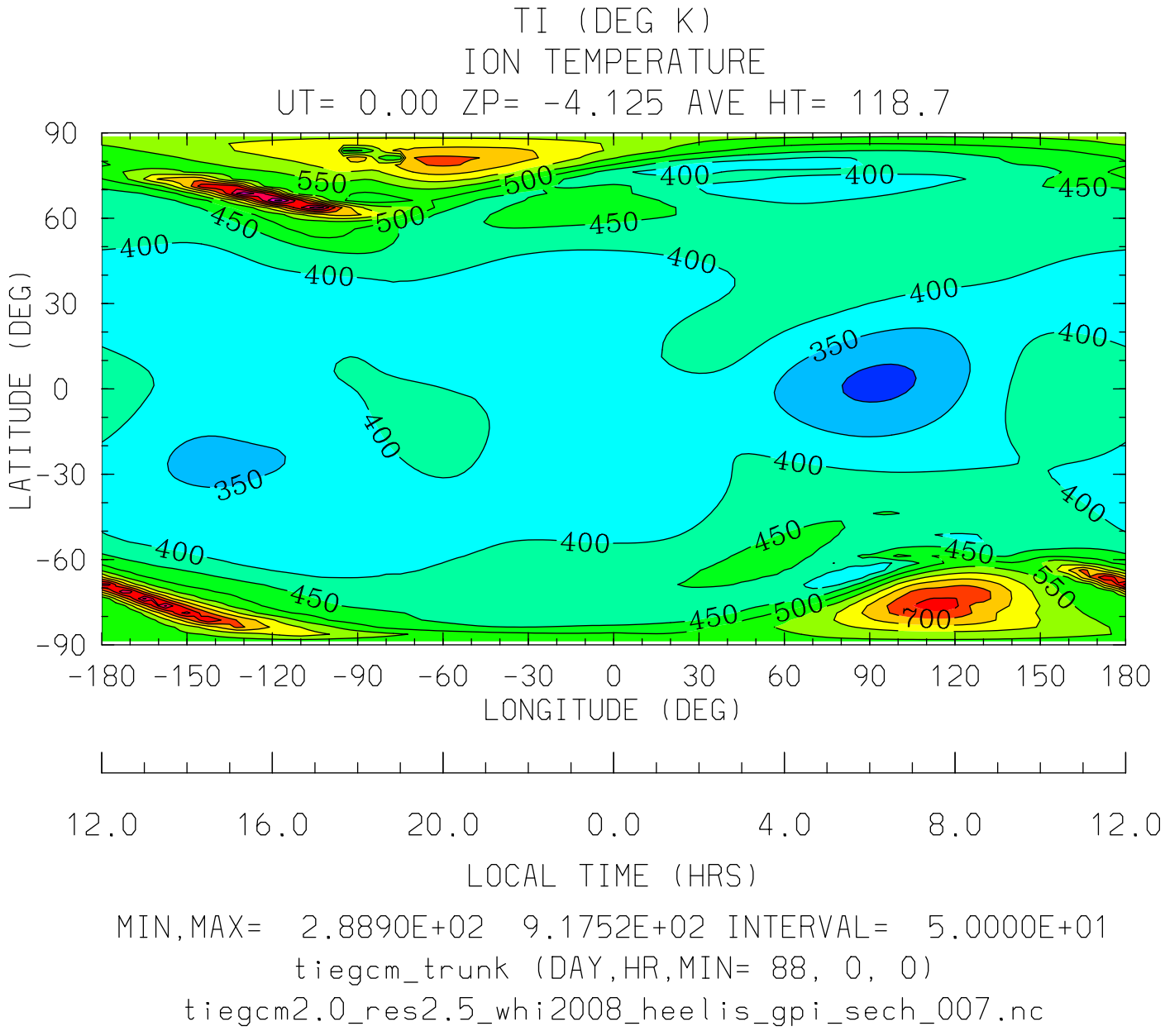

TE (DEG K)
ELECTRON TEMPERATURE
UT= 0.00 ZP= 3.875 AVE HT= 384.2
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 7.4539E+02 4.0302E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

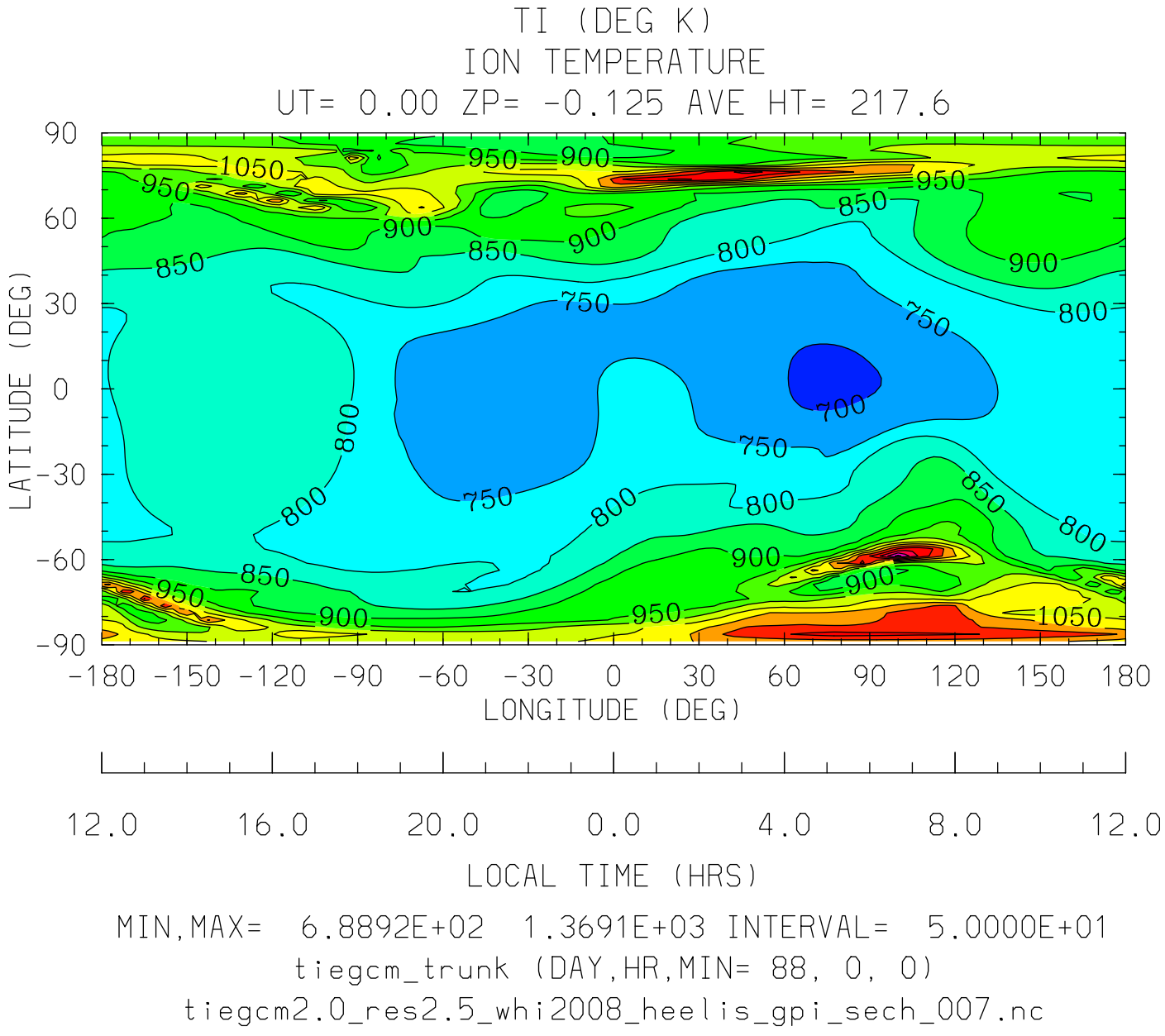


MIN,MAX= 1.5230E+02 1.9508E+02 INTERVAL= 2.5000E+00

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

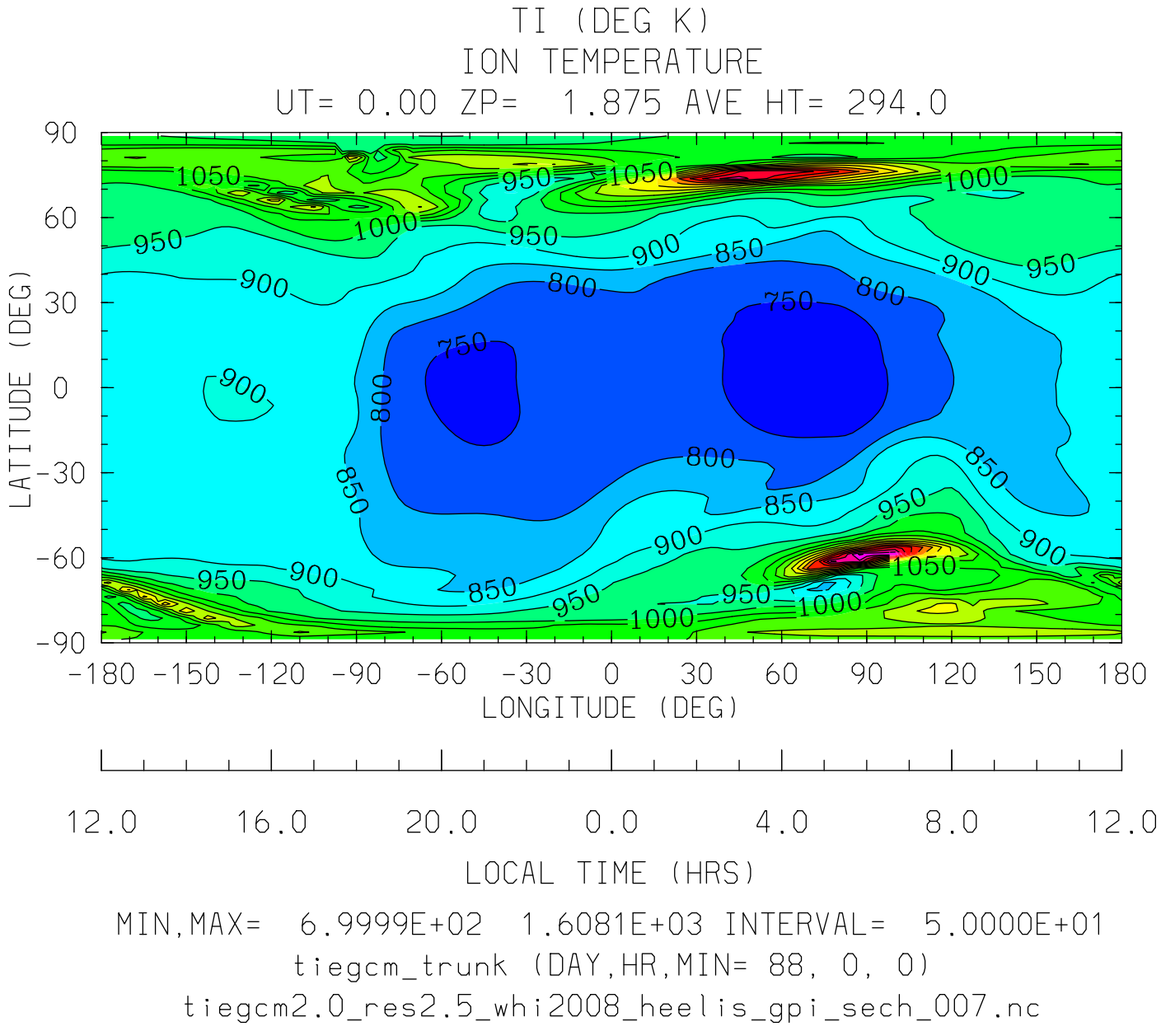

TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= -4.125 AVE HT= 118.7
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 2.8890E+02 9.1752E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

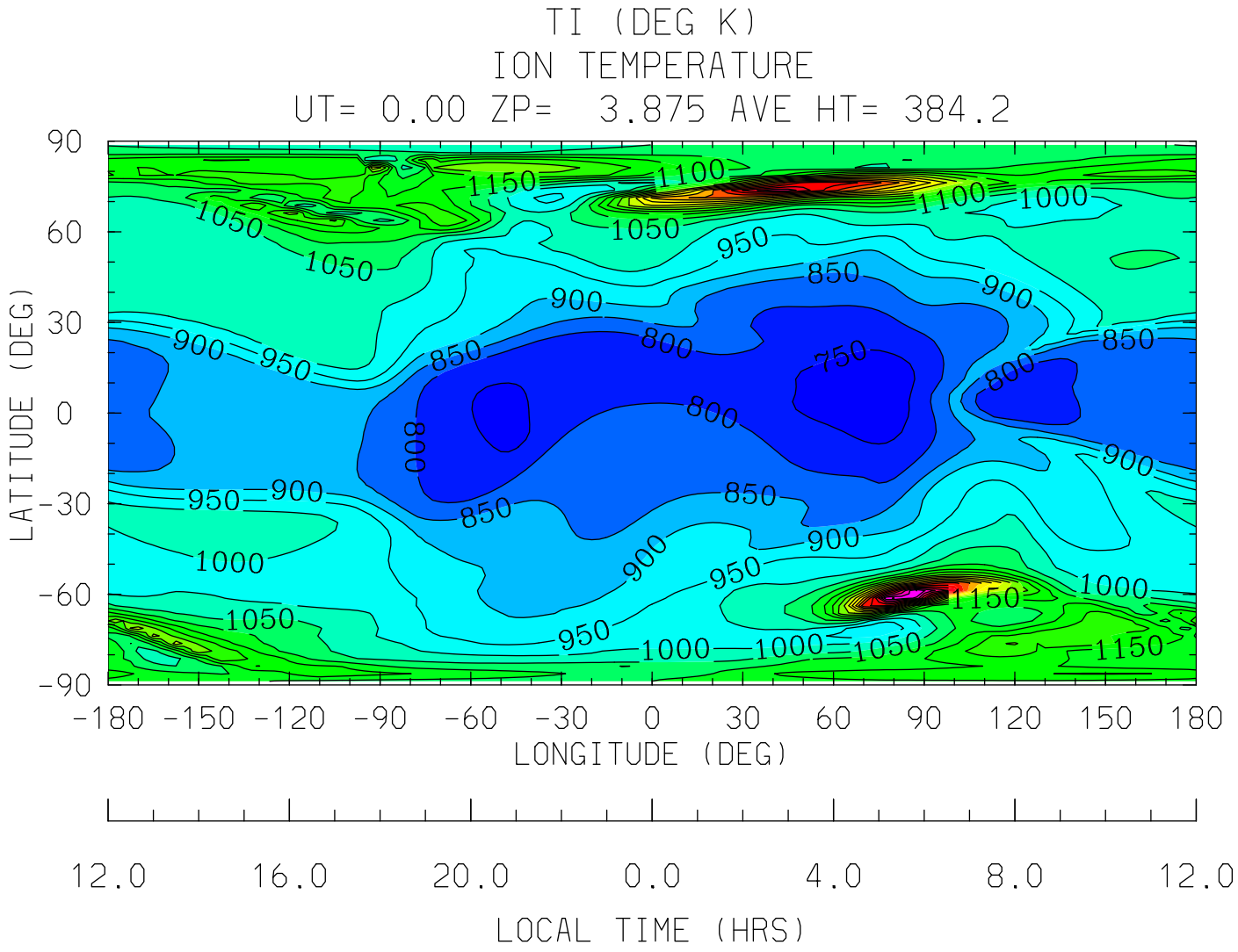


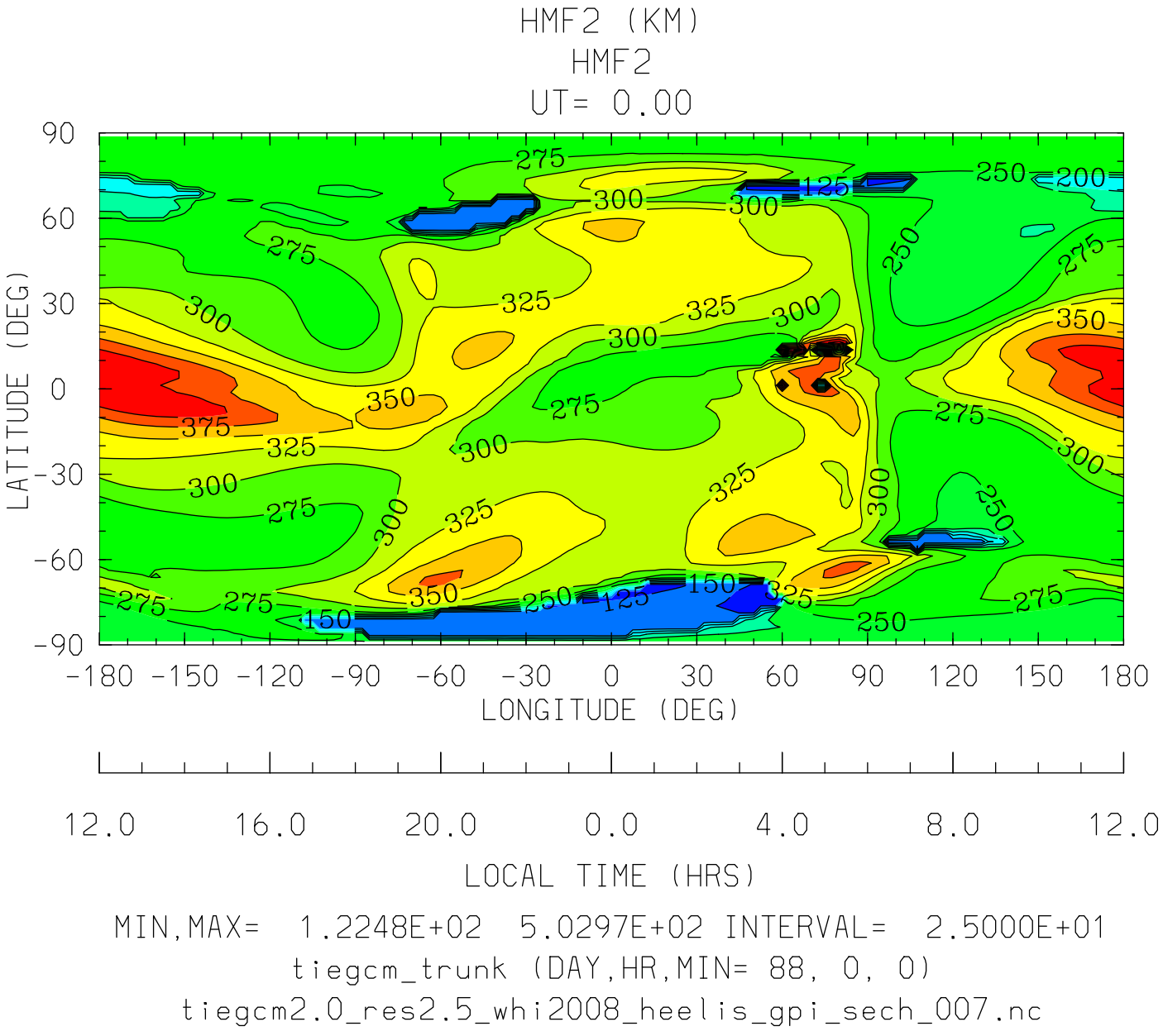
MIN,MAX= 6.8892E+02 1.3691E+03 INTERVAL= 5.0000E+01

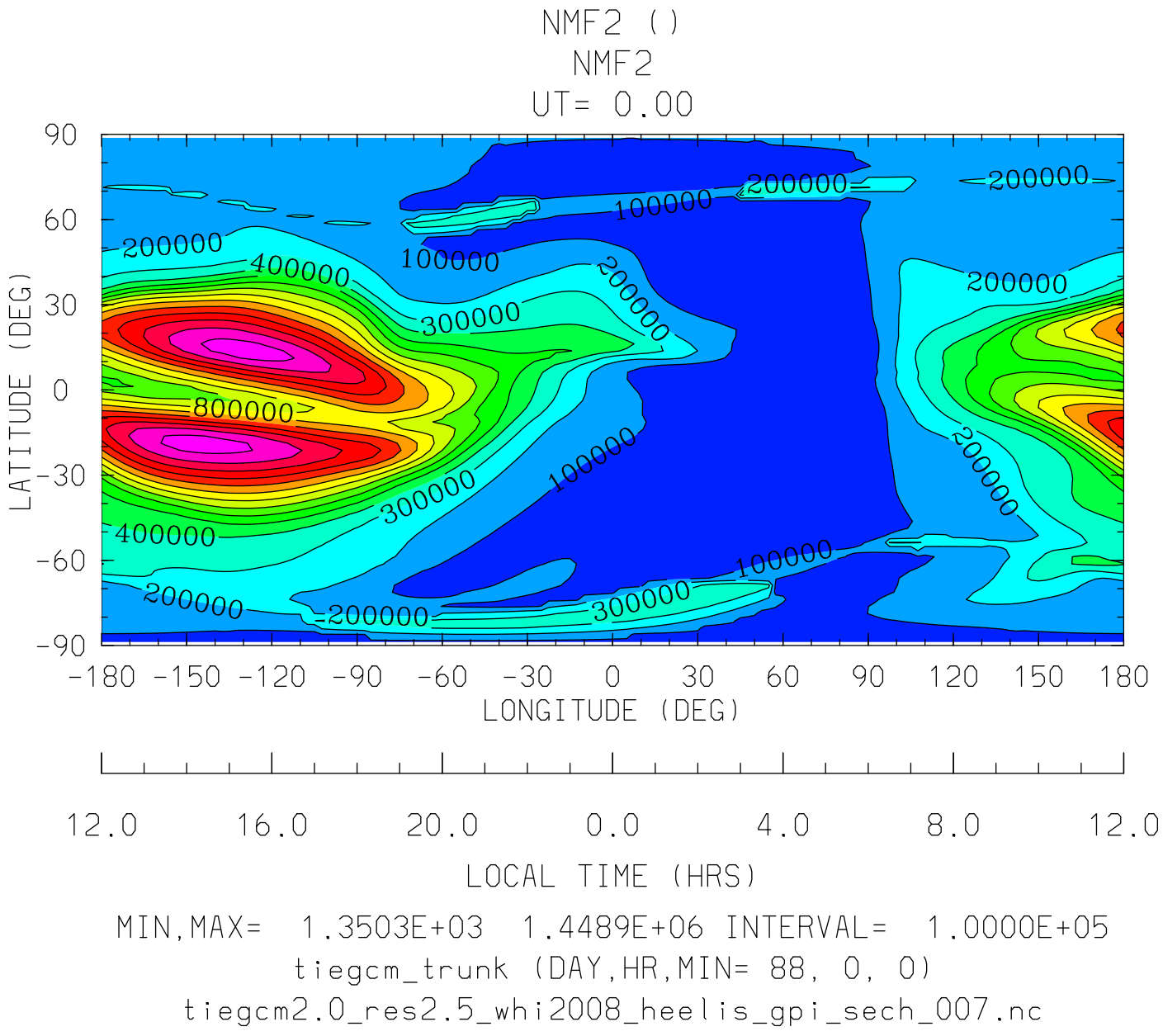
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= 1.875 AVE HT= 294.0
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= 6.9999E+02 1.6081E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


TI (DEG K)
ION TEMPERATURE
UT= 0.00 ZP= 3.875 AVE HT= 384.2
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= 7.0687E+02 1.8514E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

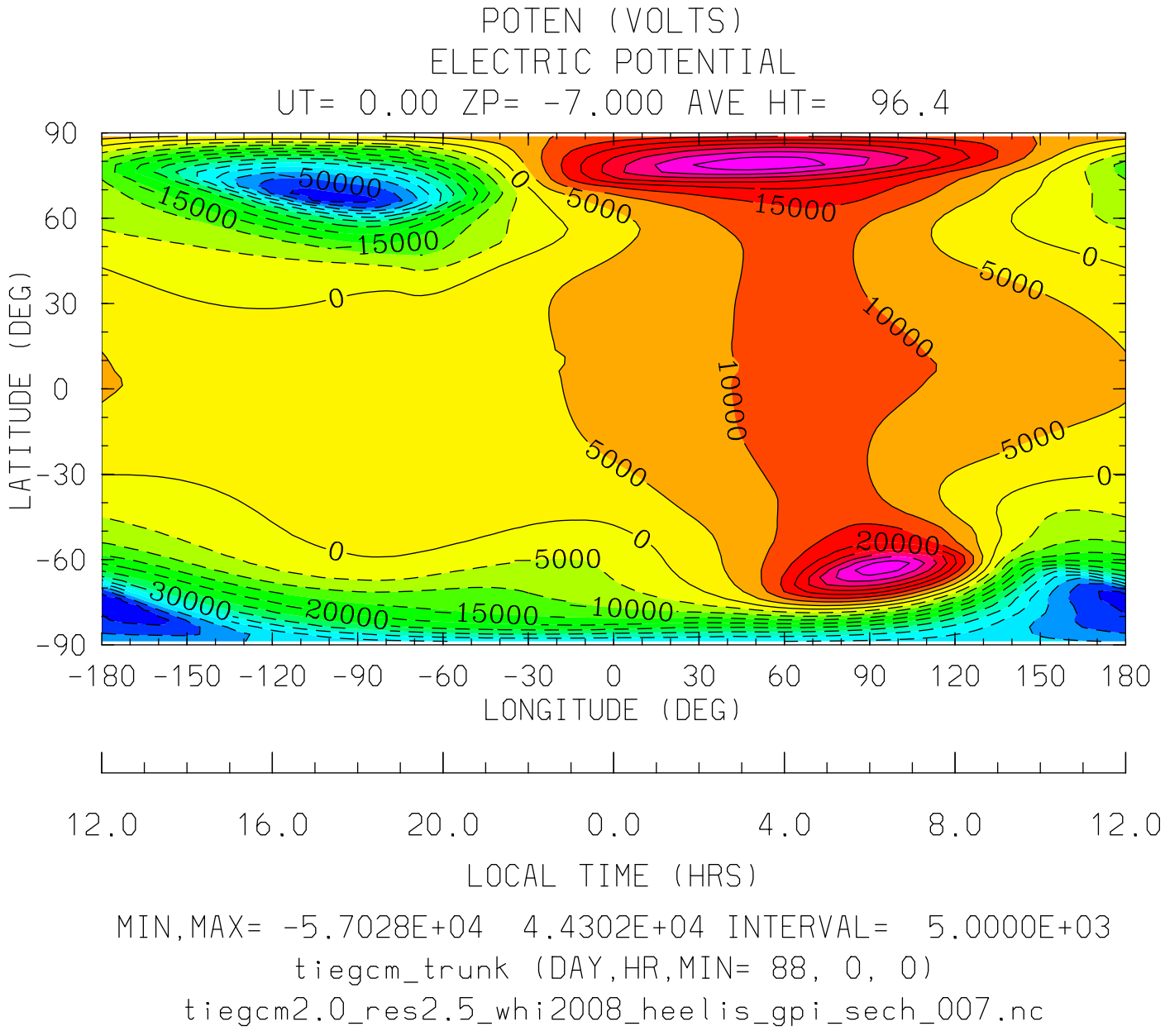

HMF2 (KM)
HMF2
UT= 0.00
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 1.2248E+02 5.0297E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.3503E+03 1.4489E+06 INTERVAL= 1.0000E+05

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

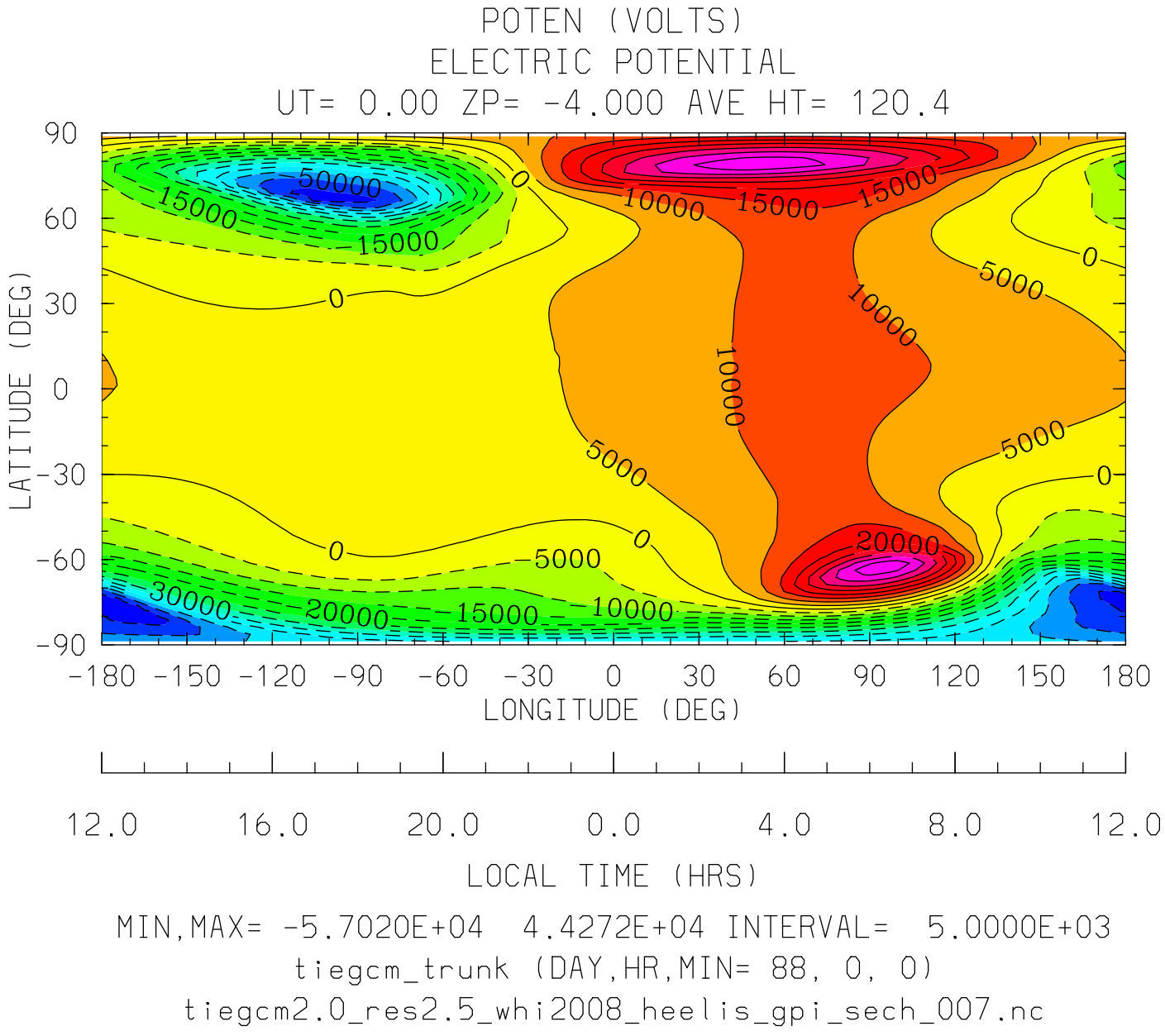
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -5.7028E+04 4.4302E+04 INTERVAL= 5.0000E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

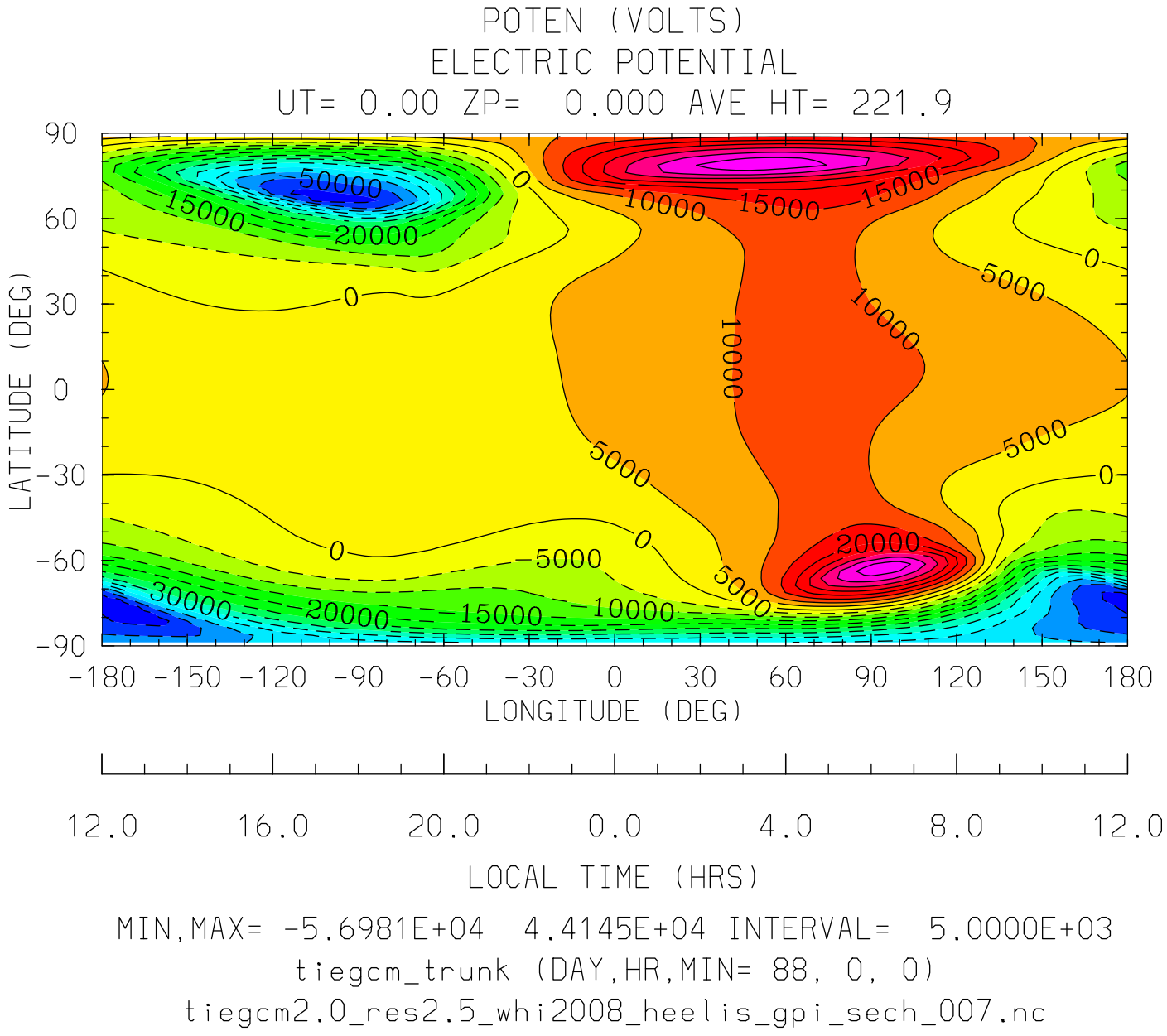
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

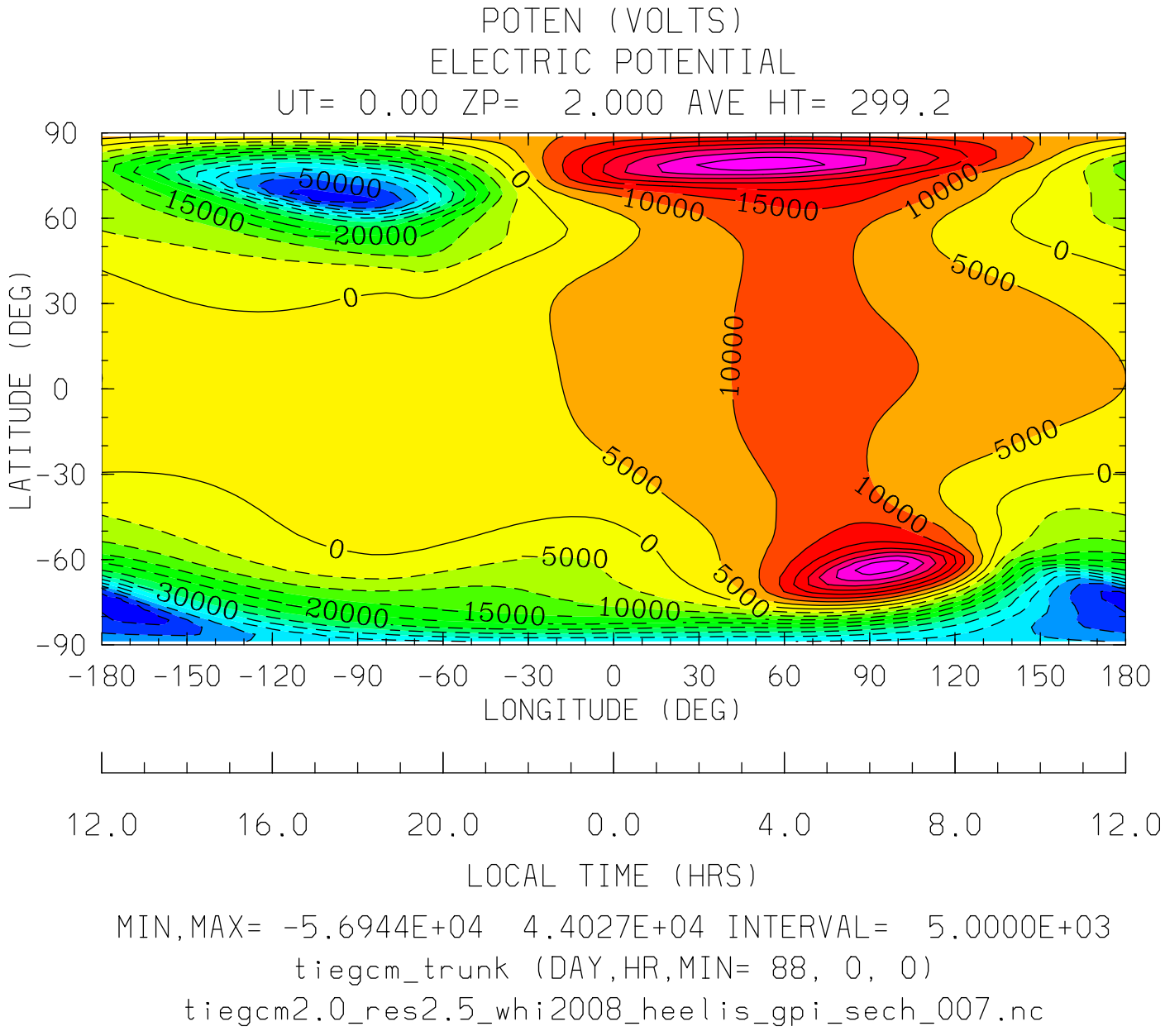


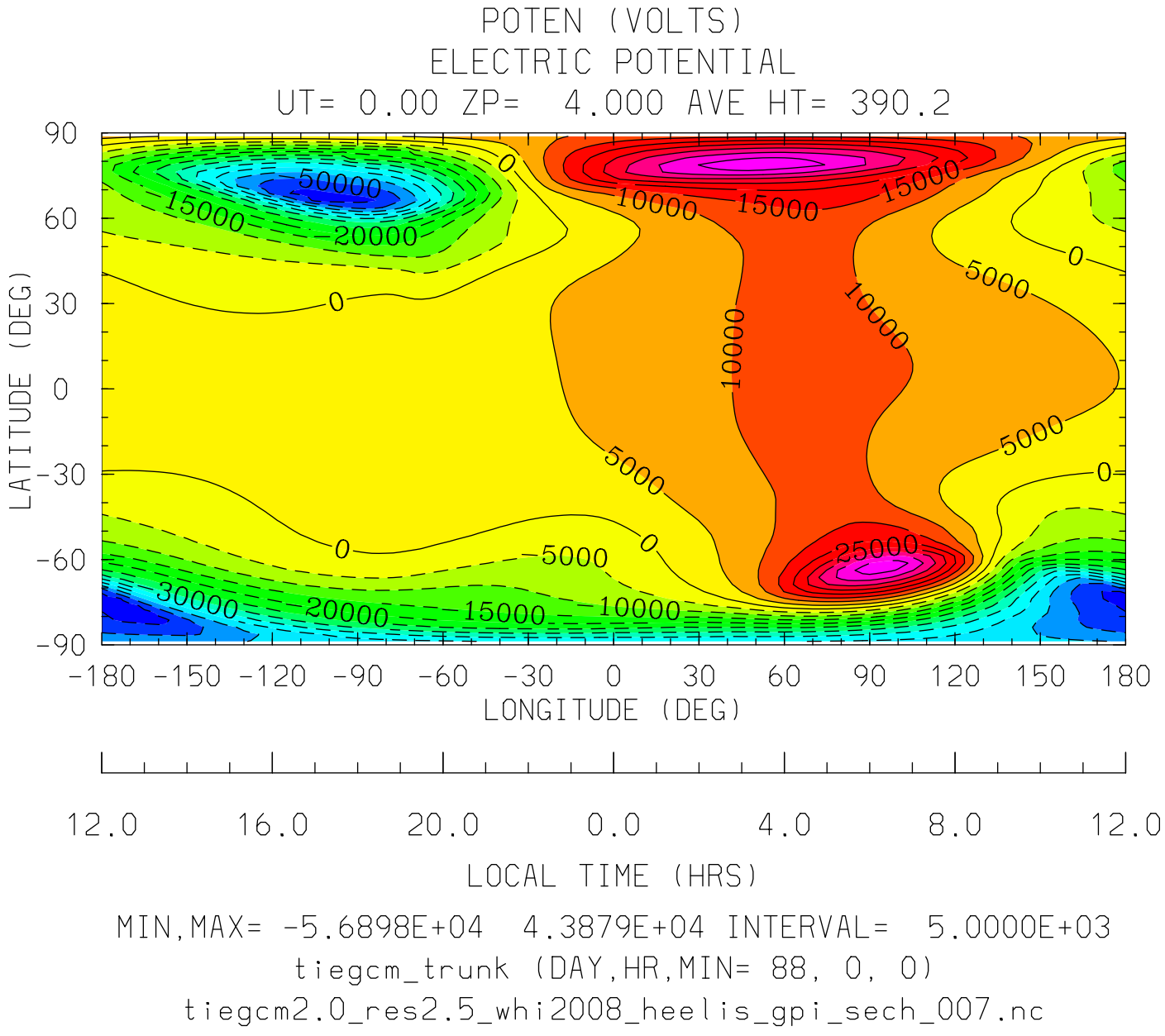
MIN,MAX= -5.7020E+04 4.4272E+04 INTERVAL= 5.0000E+03

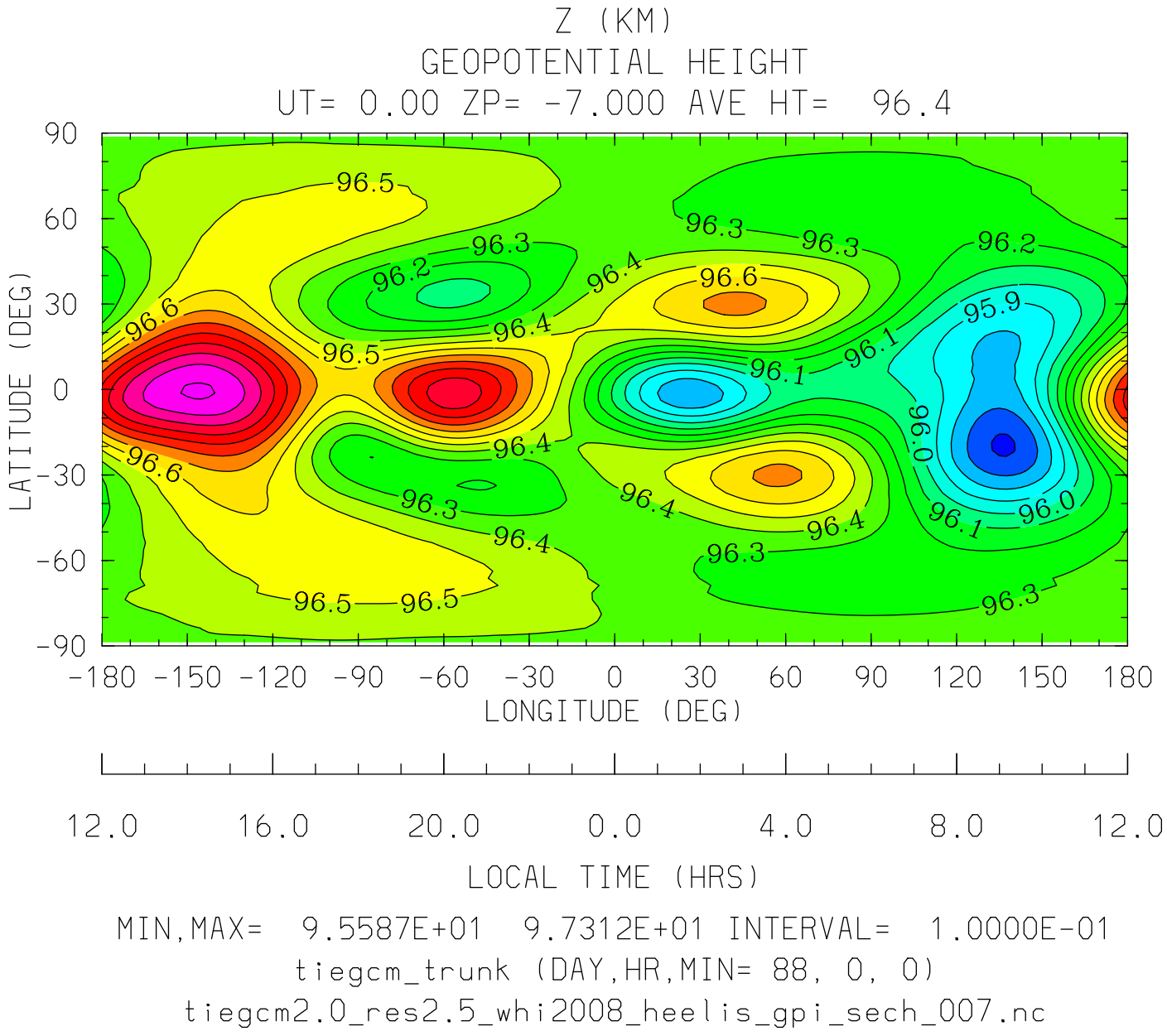
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 0.000 AVE HT= 221.9
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -5.6981E+04 4.4145E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 2.000 AVE HT= 299.2
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= -5.6944E+04 4.4027E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

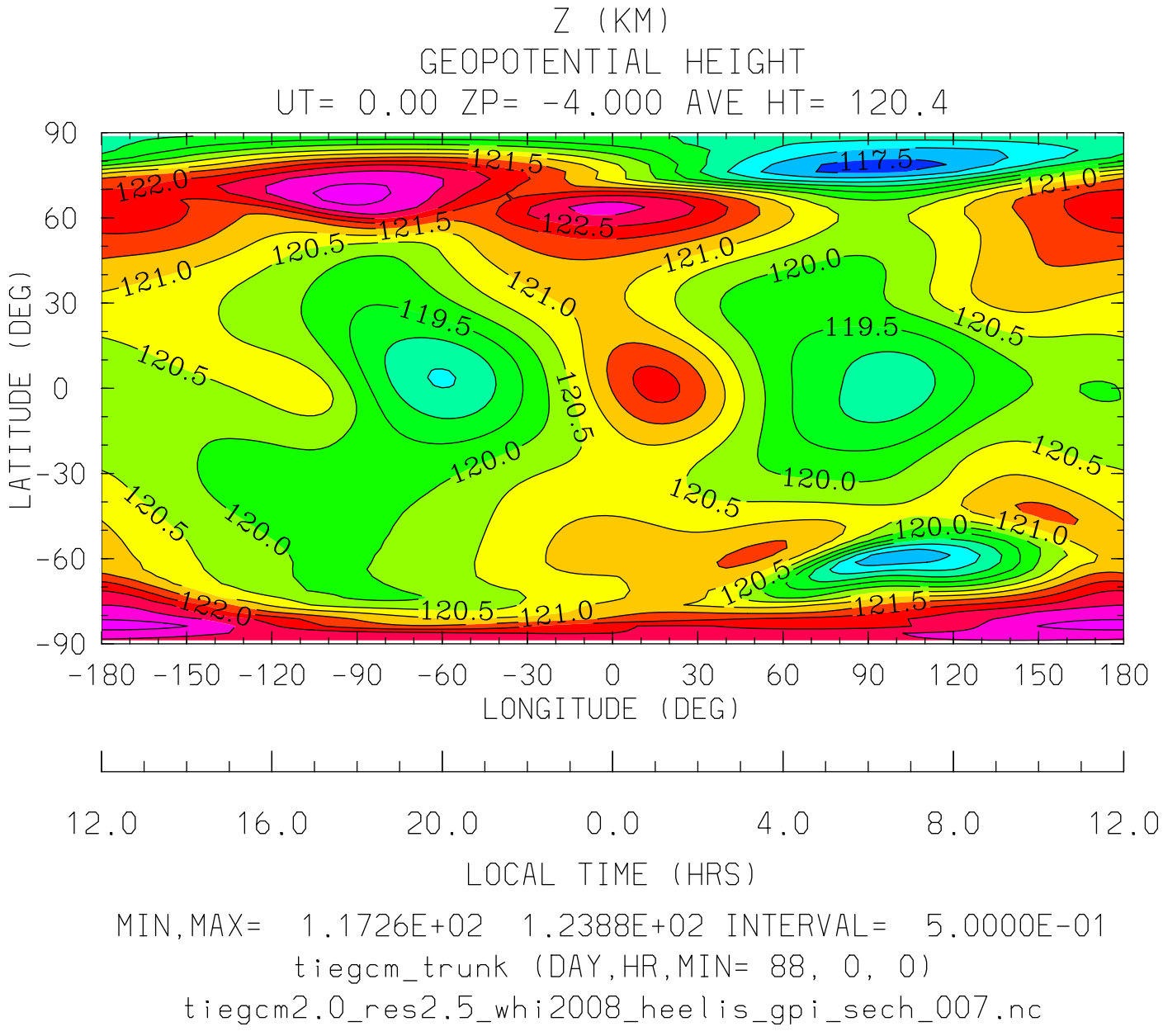

POTEN (VOLTS)
ELECTRIC POTENTIAL
UT= 0.00 ZP= 4.000 AVE HT= 390.2
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= -5.6898E+04 4.3879E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

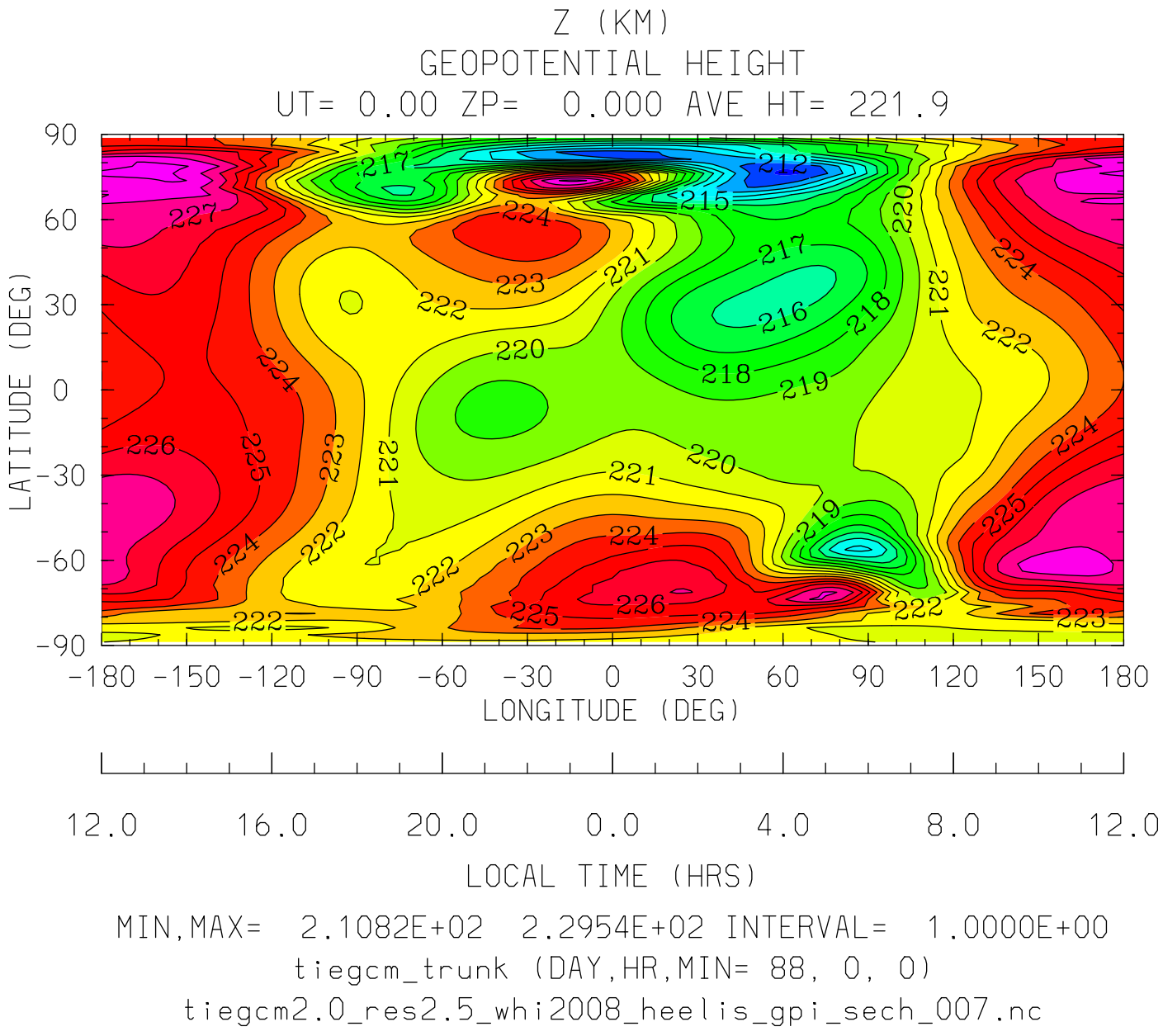


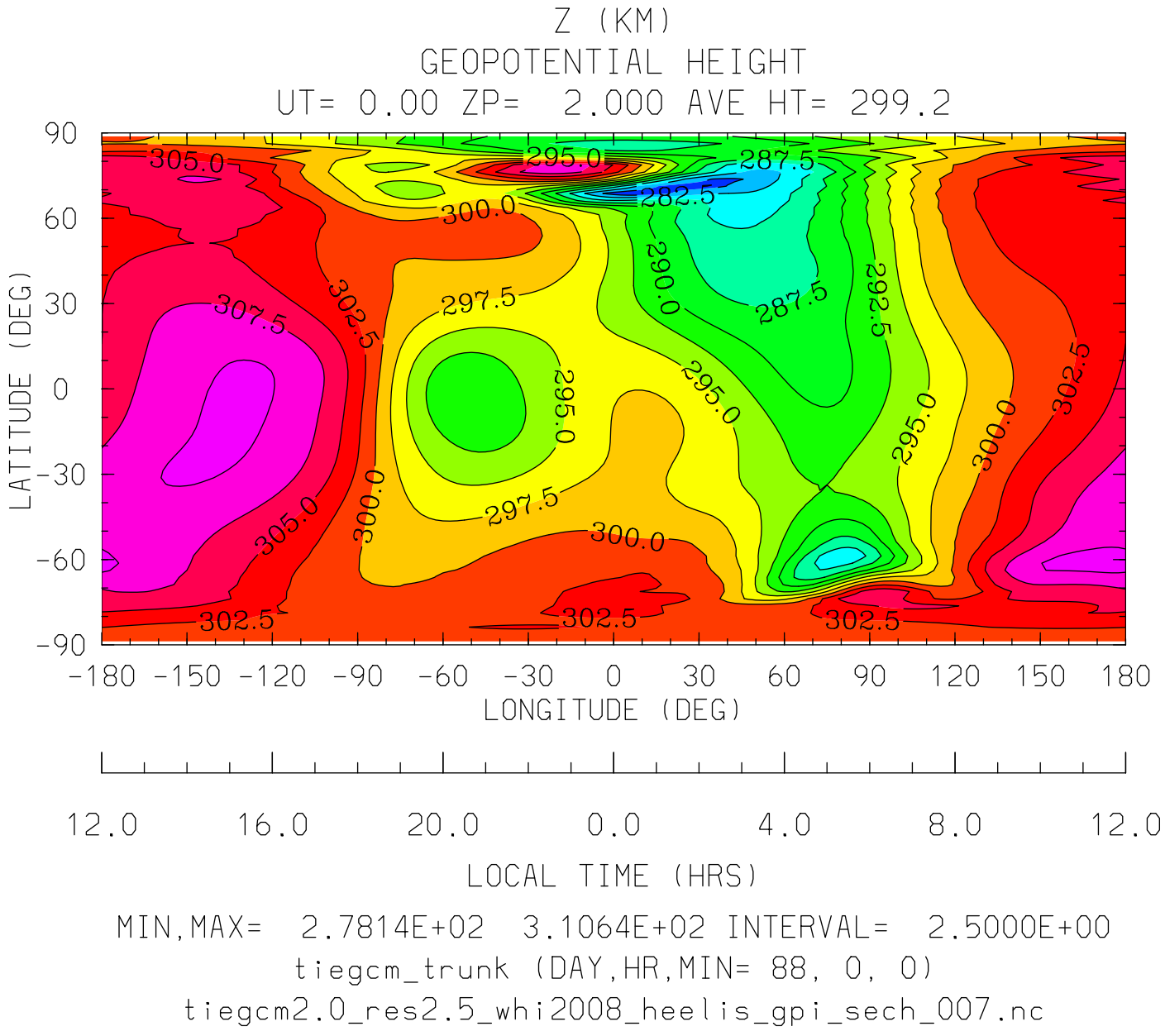
MIN,MAX= 9.5587E+01 9.7312E+01 INTERVAL= 1.0000E-01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= -4.000 AVE HT= 120.4
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= 1.1726E+02 1.2388E+02 INTERVAL= 5.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

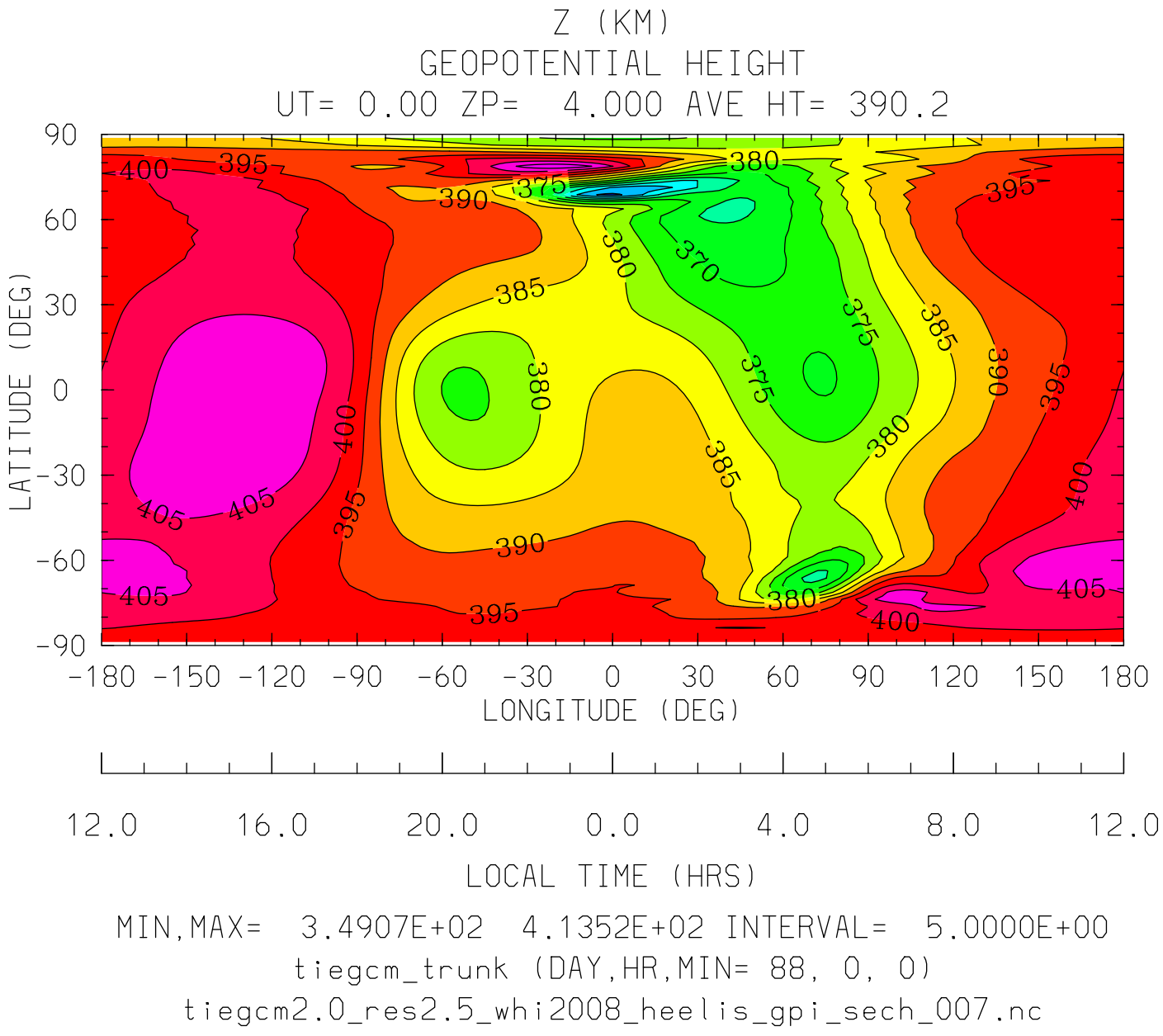

Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 0.000 AVE HT= 221.9
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
12.0 16.0 20.0 0.0 4.0 8.0 12.0
LOCAL TIME (HRS)
MIN,MAX= 2.1082E+02 2.2954E+02 INTERVAL= 1.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

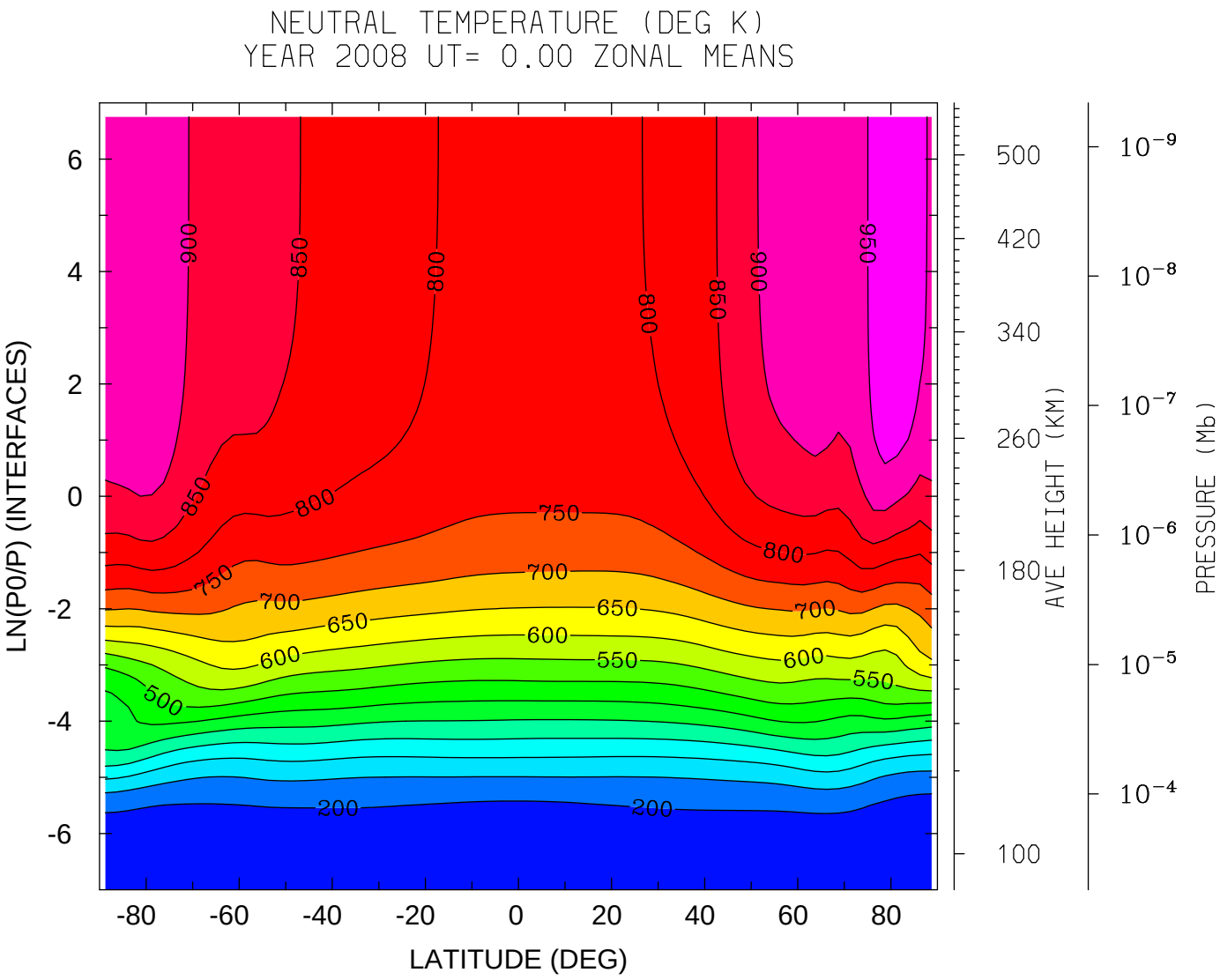


MIN,MAX= 2.7814E+02 3.1064E+02 INTERVAL= 2.5000E+00

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


Z (KM)
GEOPOTENTIAL HEIGHT
UT= 0.00 ZP= 4.000 AVE HT= 390.2
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= 3.4907E+02 4.1352E+02 INTERVAL= 5.0000E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

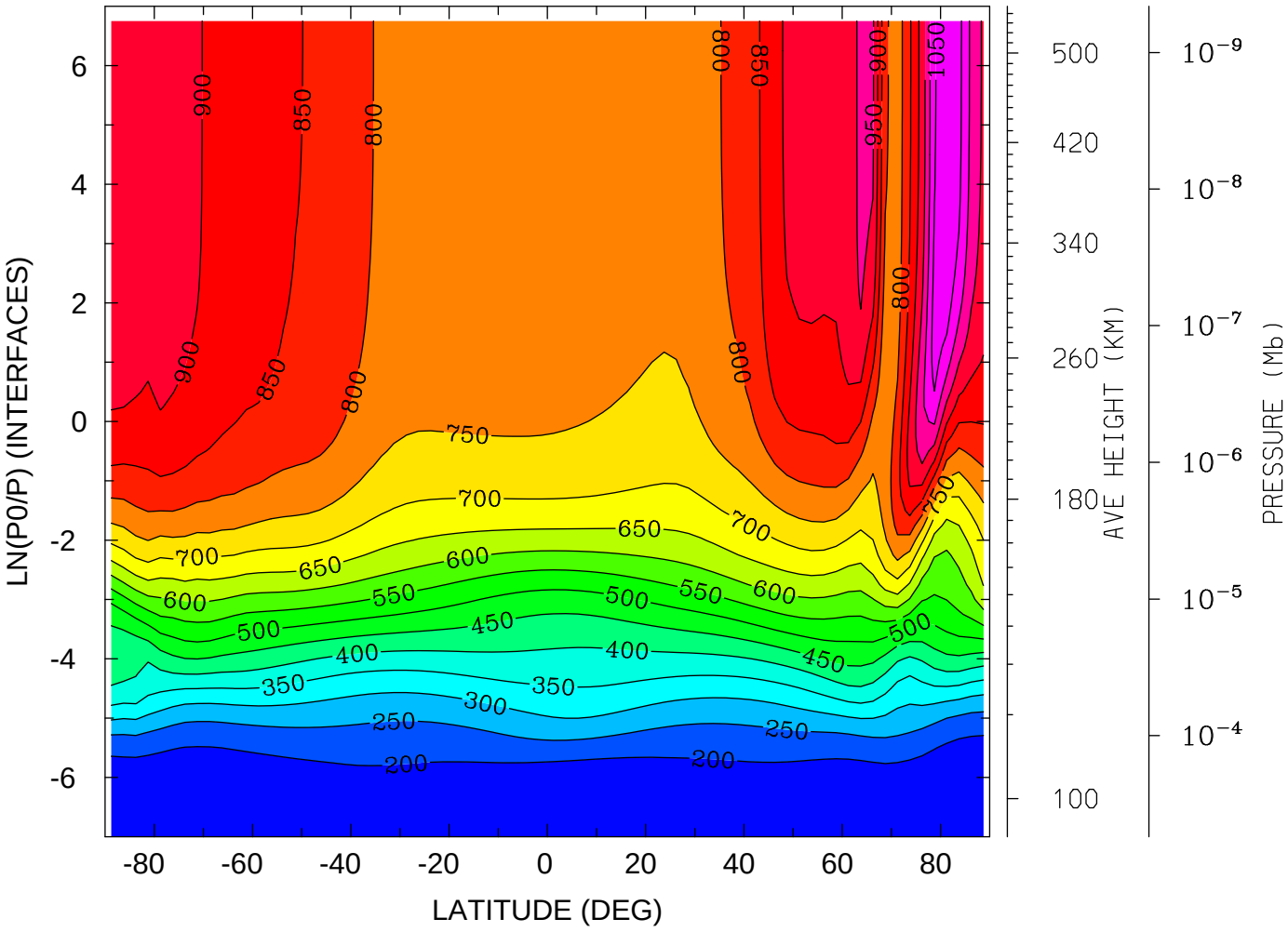


MIN,MAX= 1.6117E+02 9.9871E+02 INTERVAL= 5.0000E+01

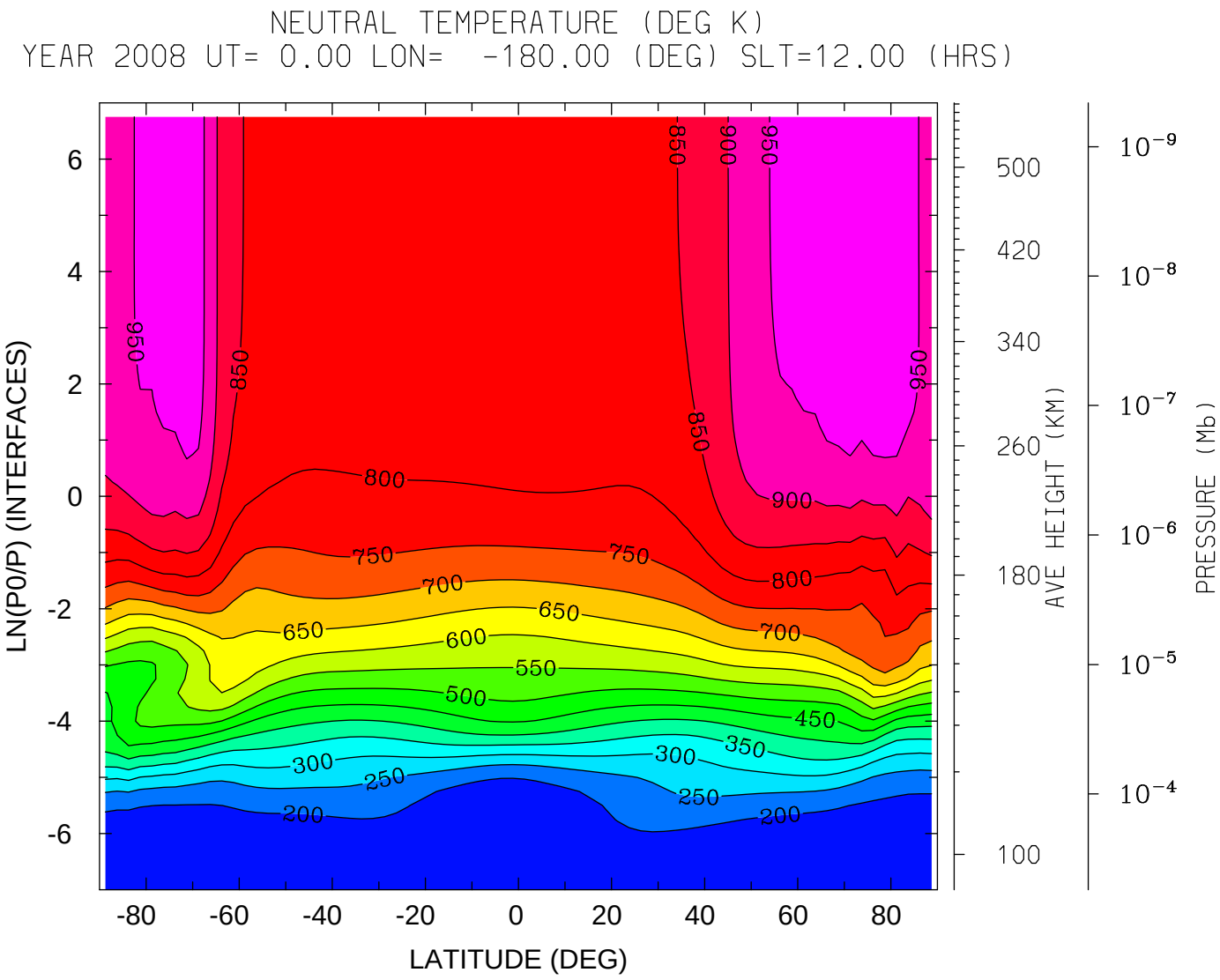
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

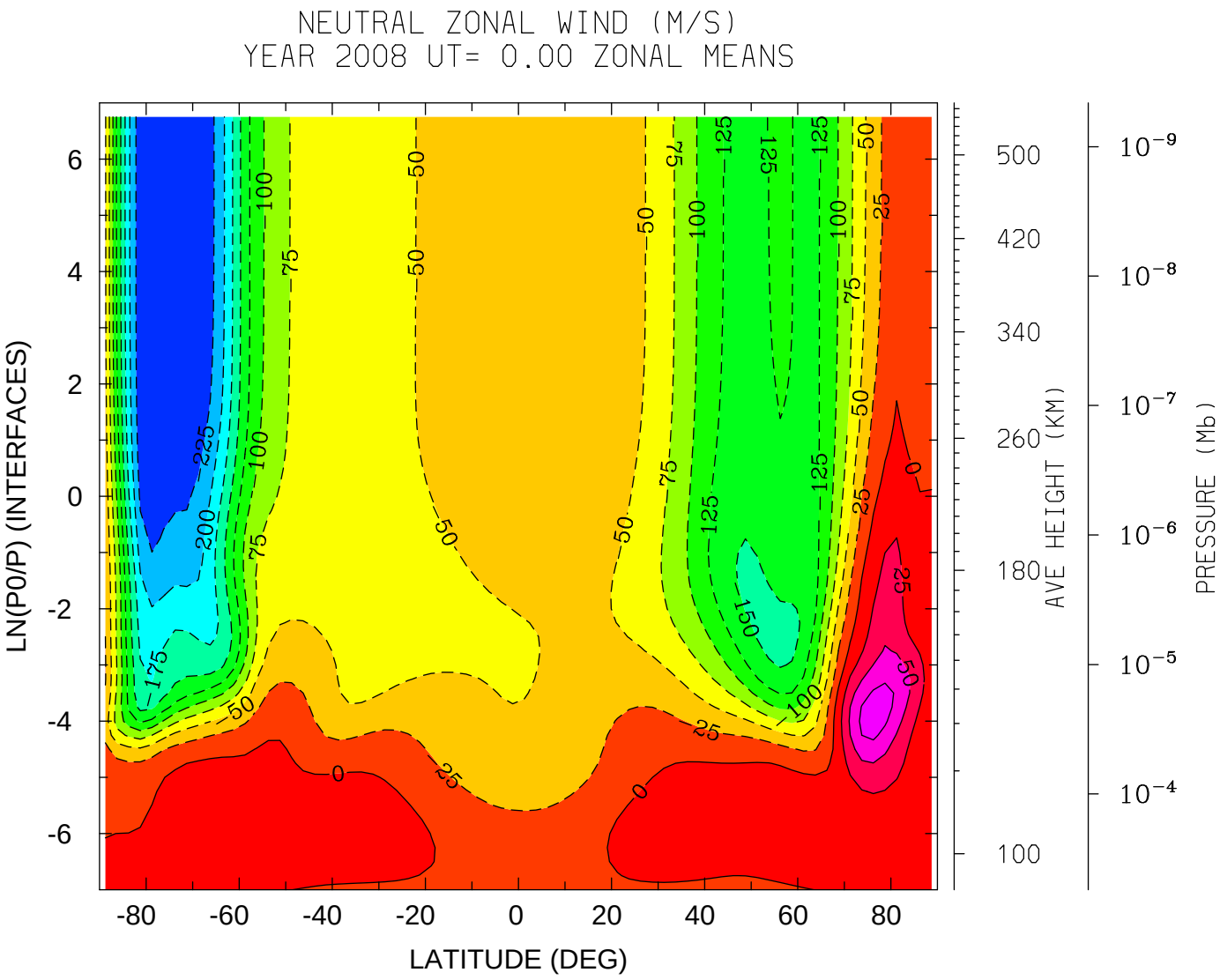
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

NEUTRAL TEMPERATURE (DEG K)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



MIN,MAX= 1.5369E+02 1.0957E+03 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


NEUTRAL TEMPERATURE (DEG K)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (INTERFACES)
AVE HEIGHT (KM)
PRESSURE (Mb)
LATITUDE (DEG)
MIN,MAX= 1.6052E+02 9.8818E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

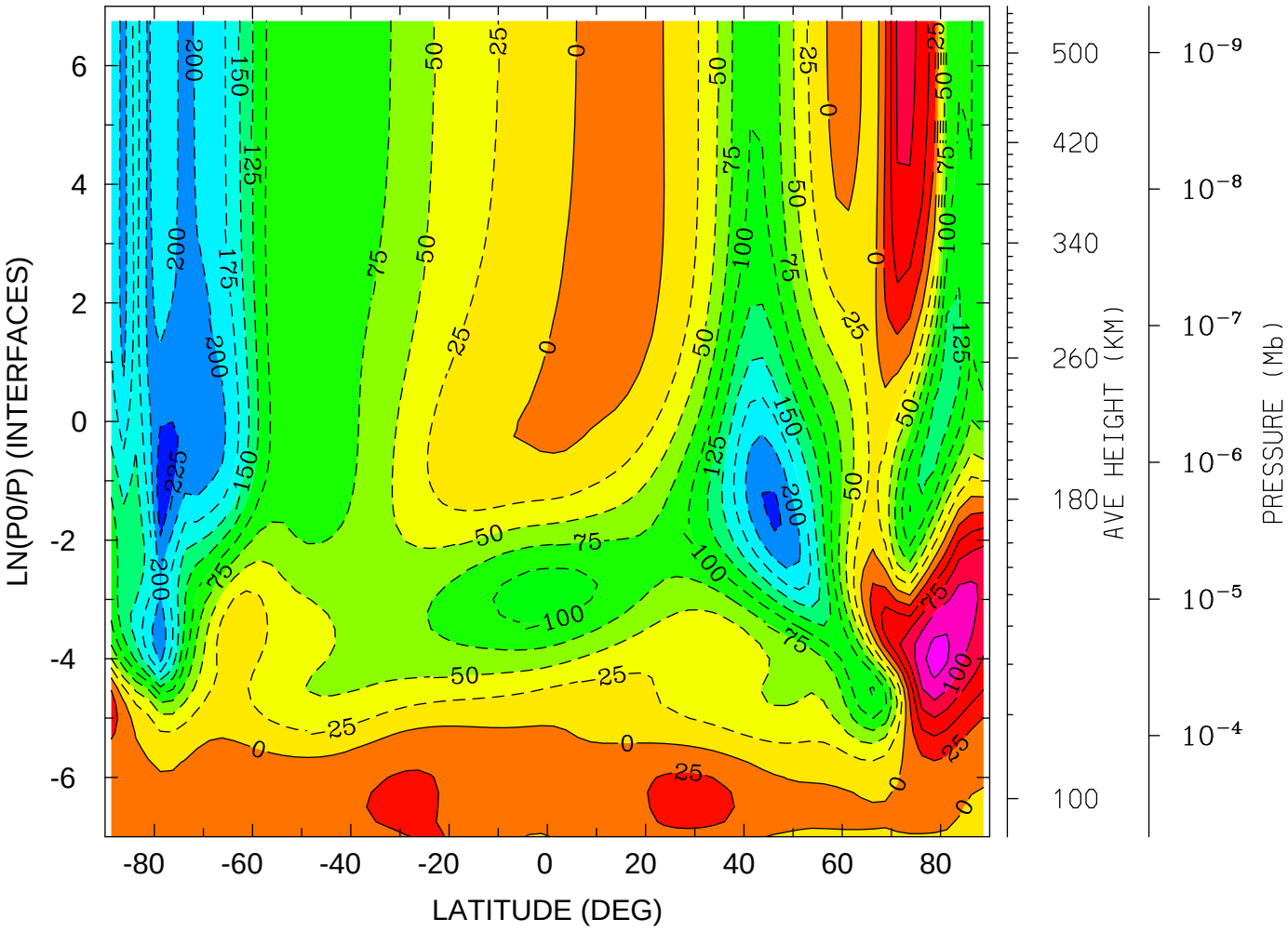


MIN,MAX= -2.4889E+02 8.8864E+01 INTERVAL= 2.5000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

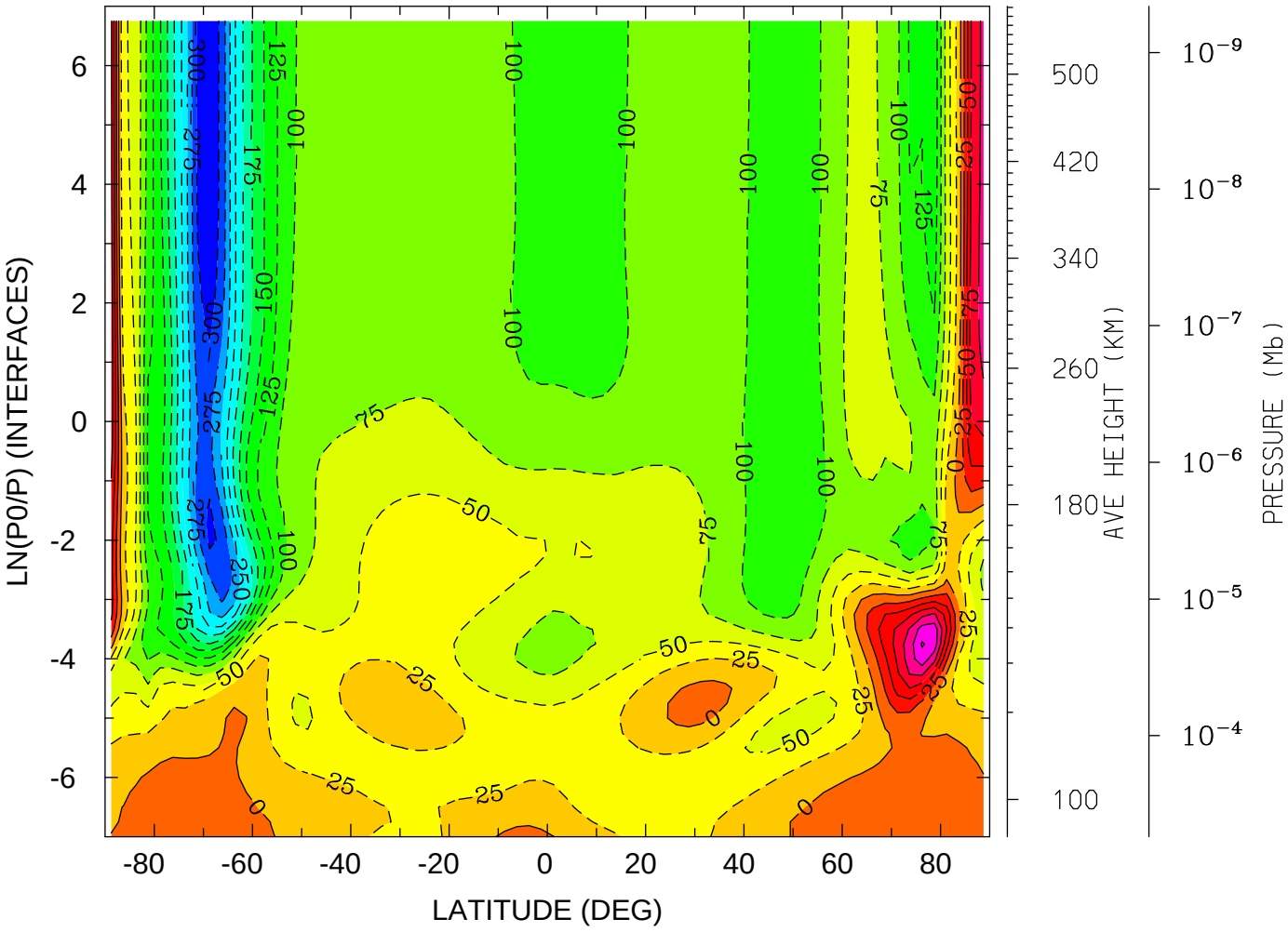
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)



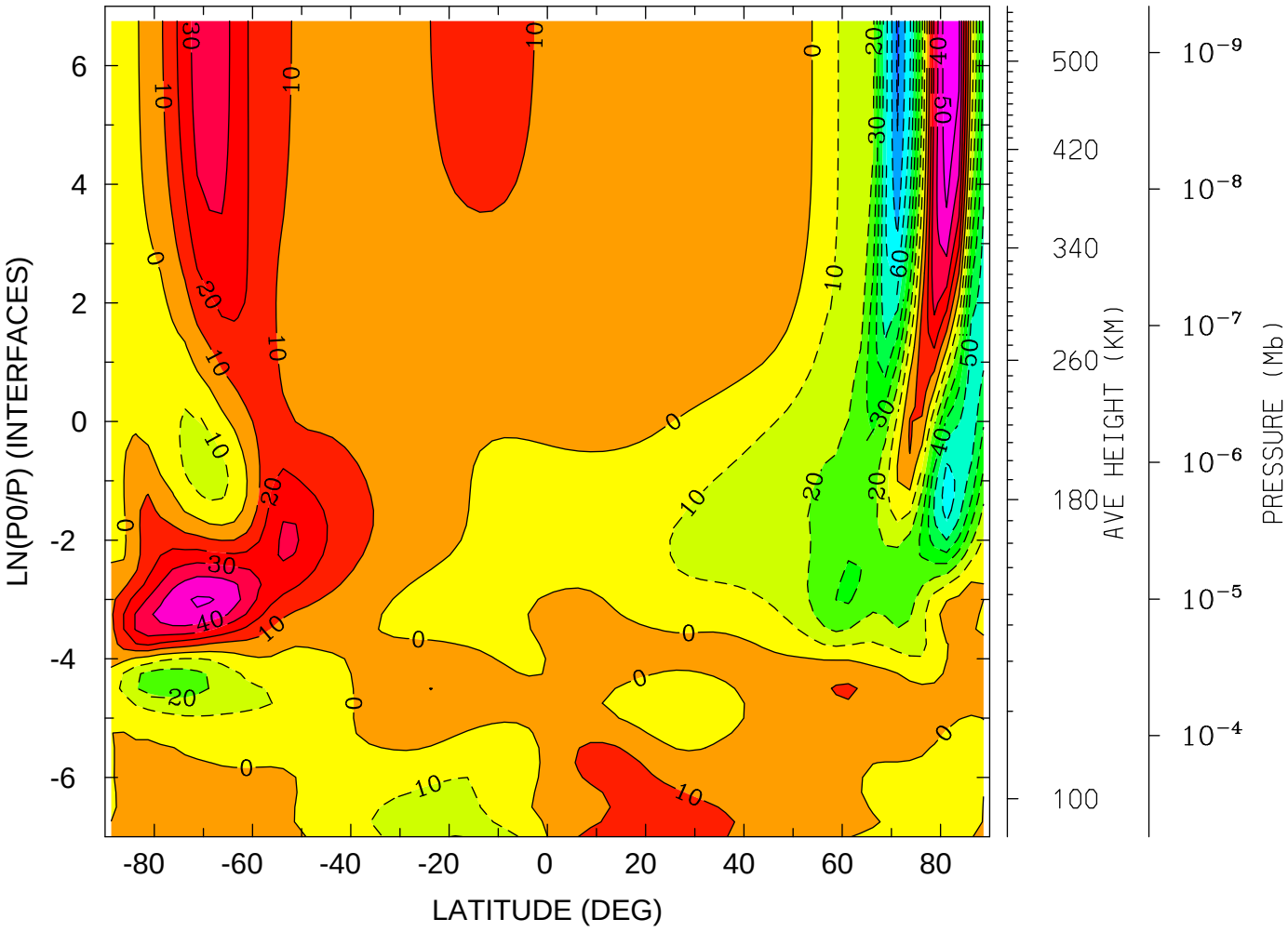
MIN,MAX= -2.4149E+02 1.3425E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

NEUTRAL ZONAL WIND (M/S)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



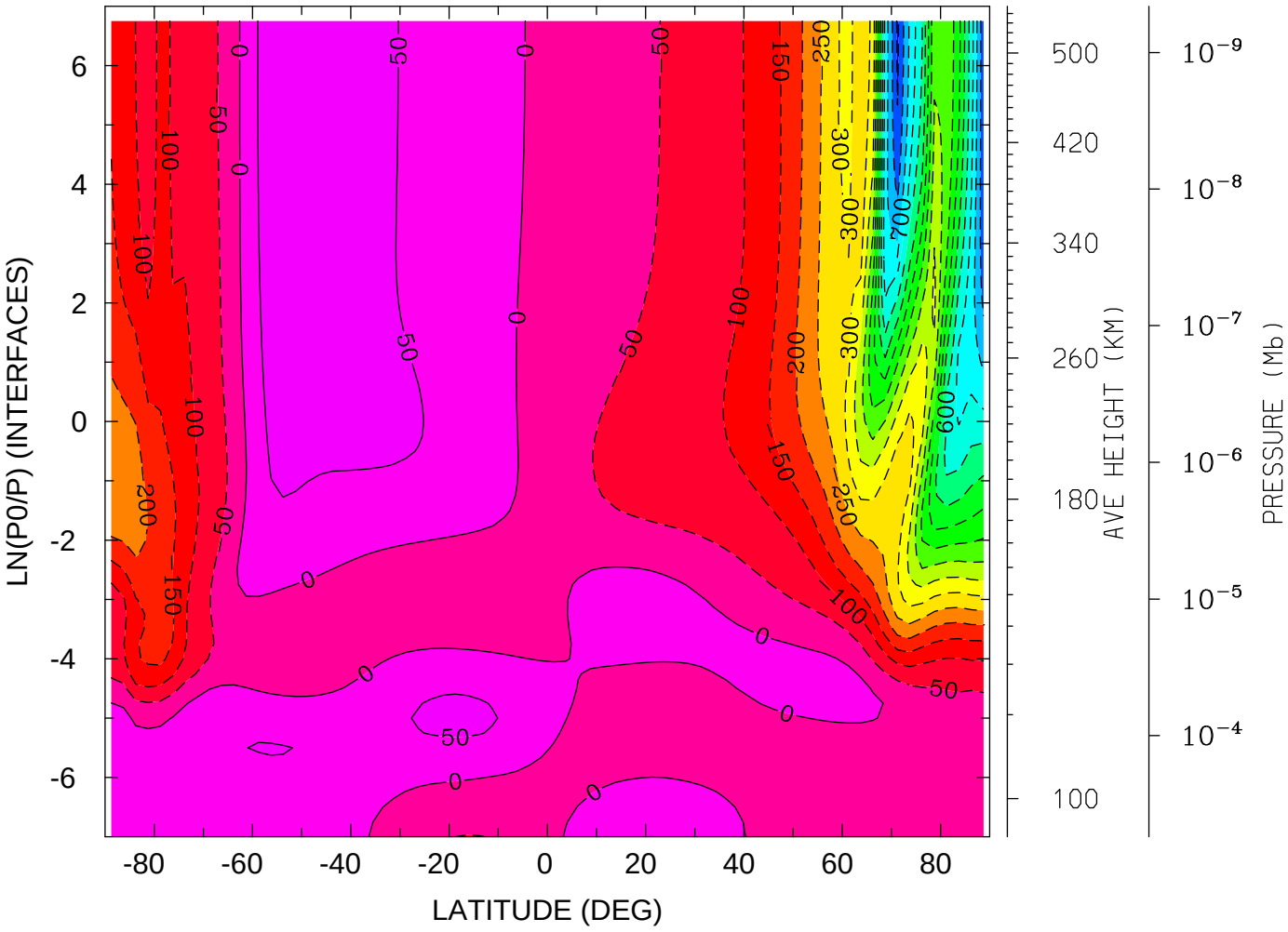
MIN,MAX= -3.2323E+02 1.5245E+02 INTERVAL= 2.5000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
YEAR 2008 UT= 0.00 ZONAL MEANS



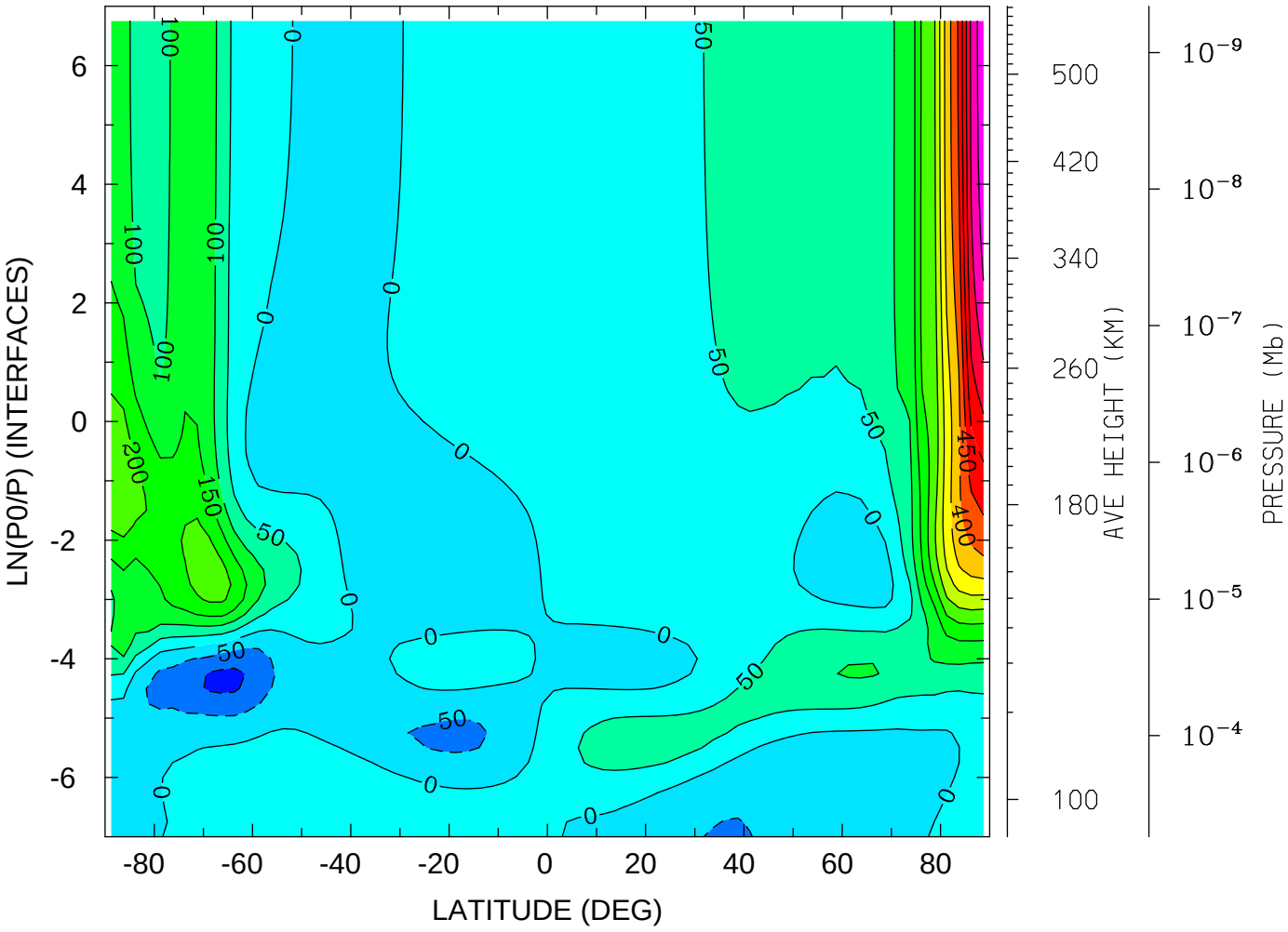
MIN,MAX= -8.1960E+01 5.8114E+01 INTERVAL= 1.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)

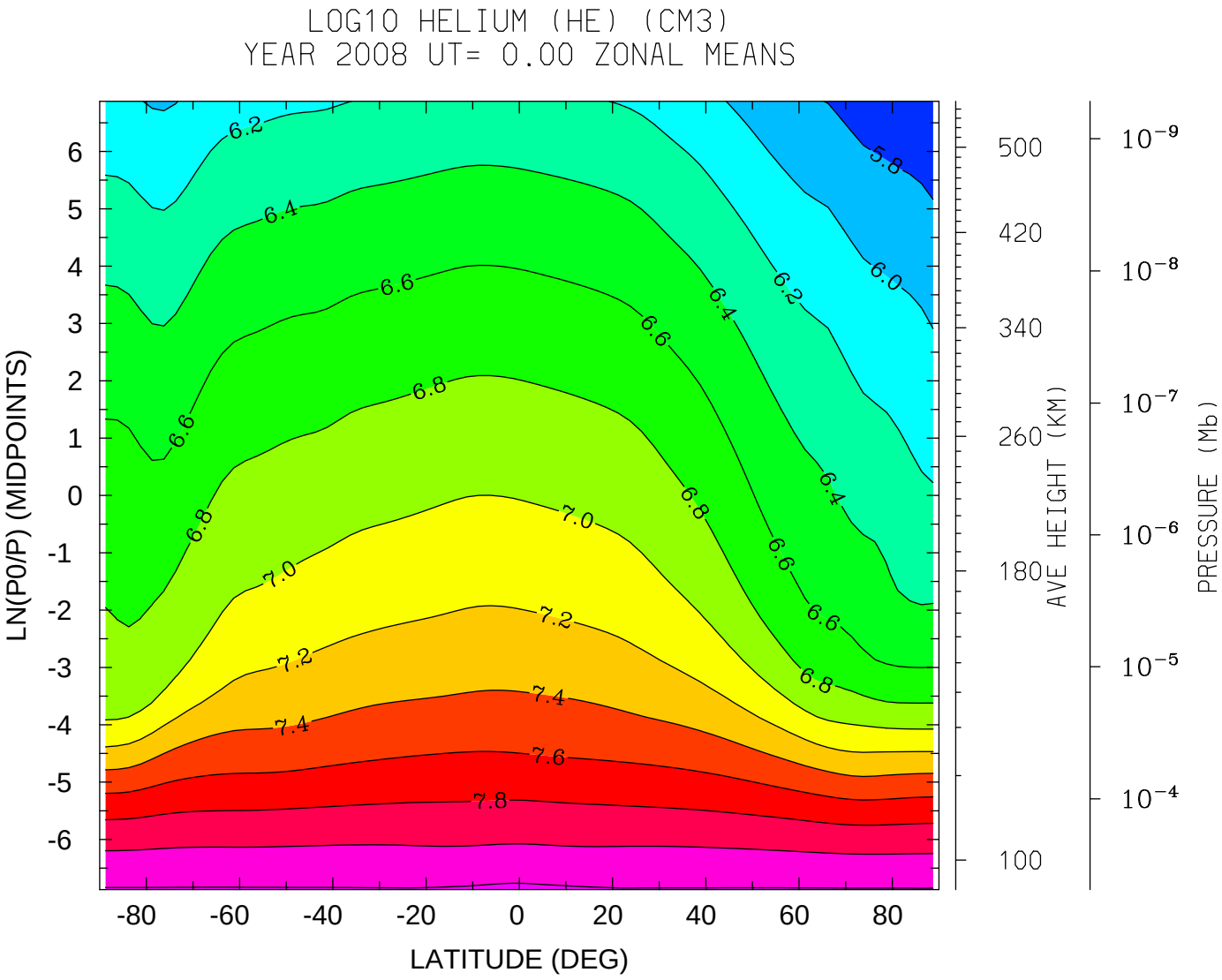


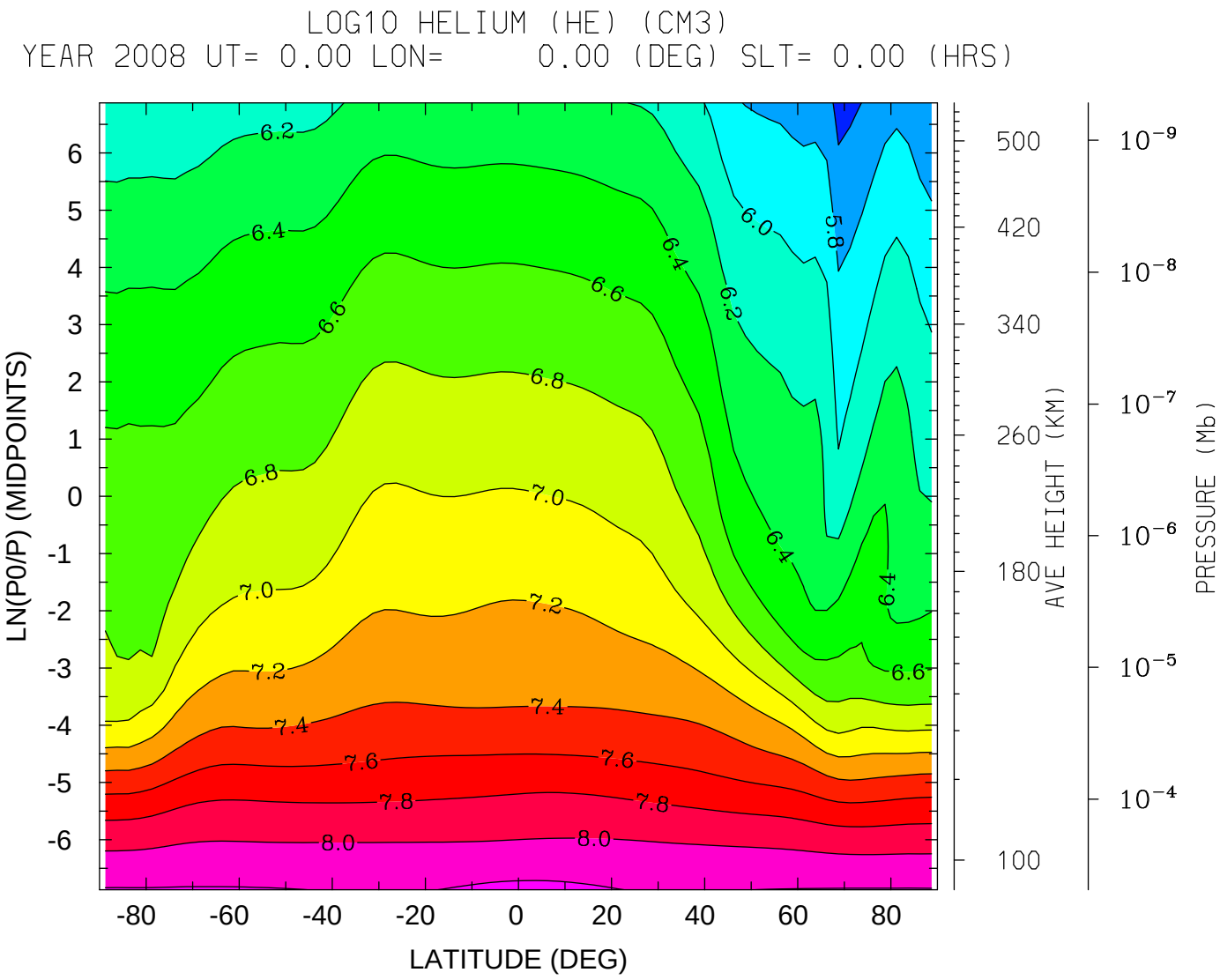
MIN,MAX= -8.0911E+02 8.4880E+01 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

NEUTRAL MERIDIONAL WIND (M/S)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)

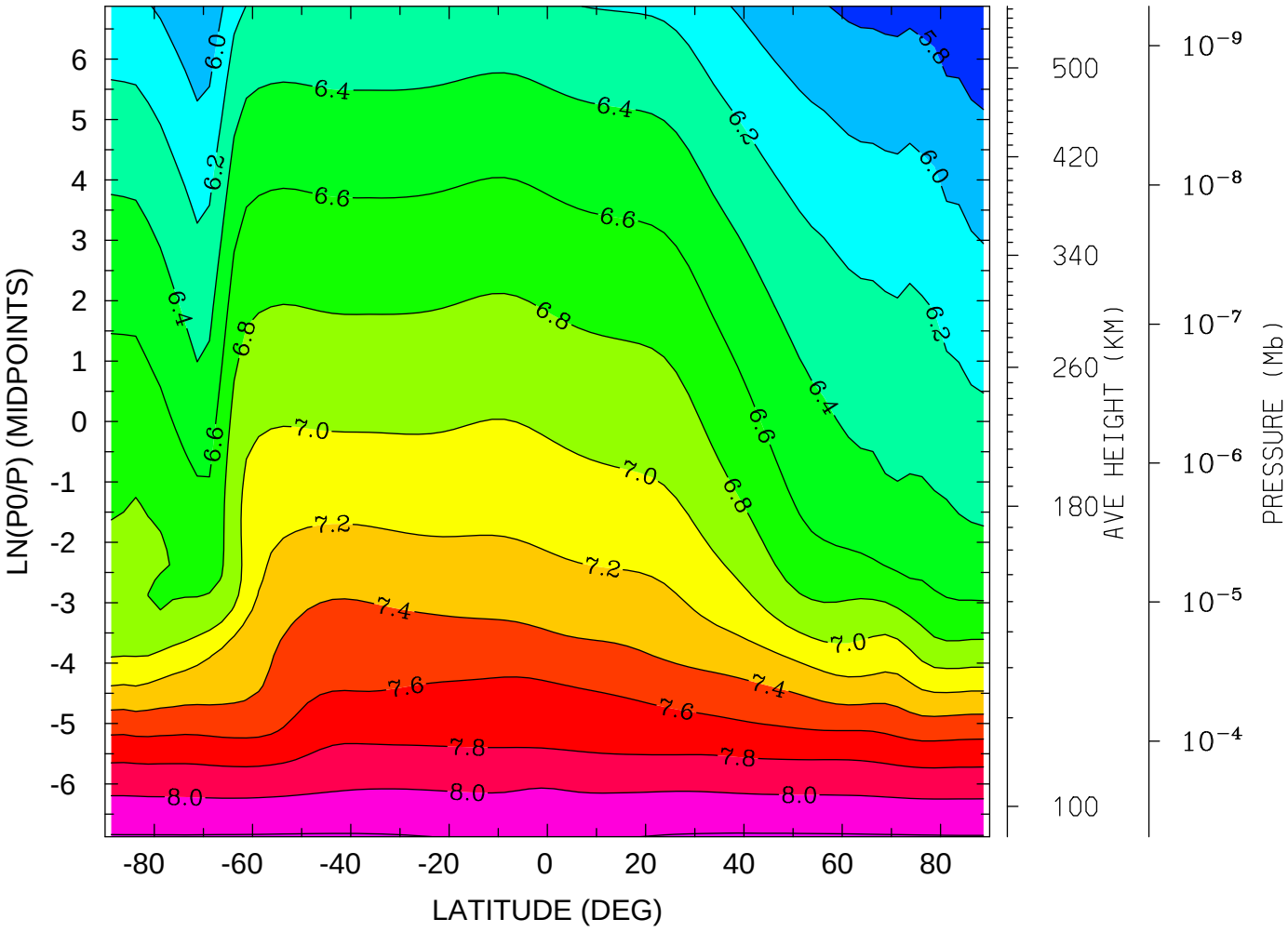


MIN,MAX= -1.1046E+02 6.9004E+02 INTERVAL= 5.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

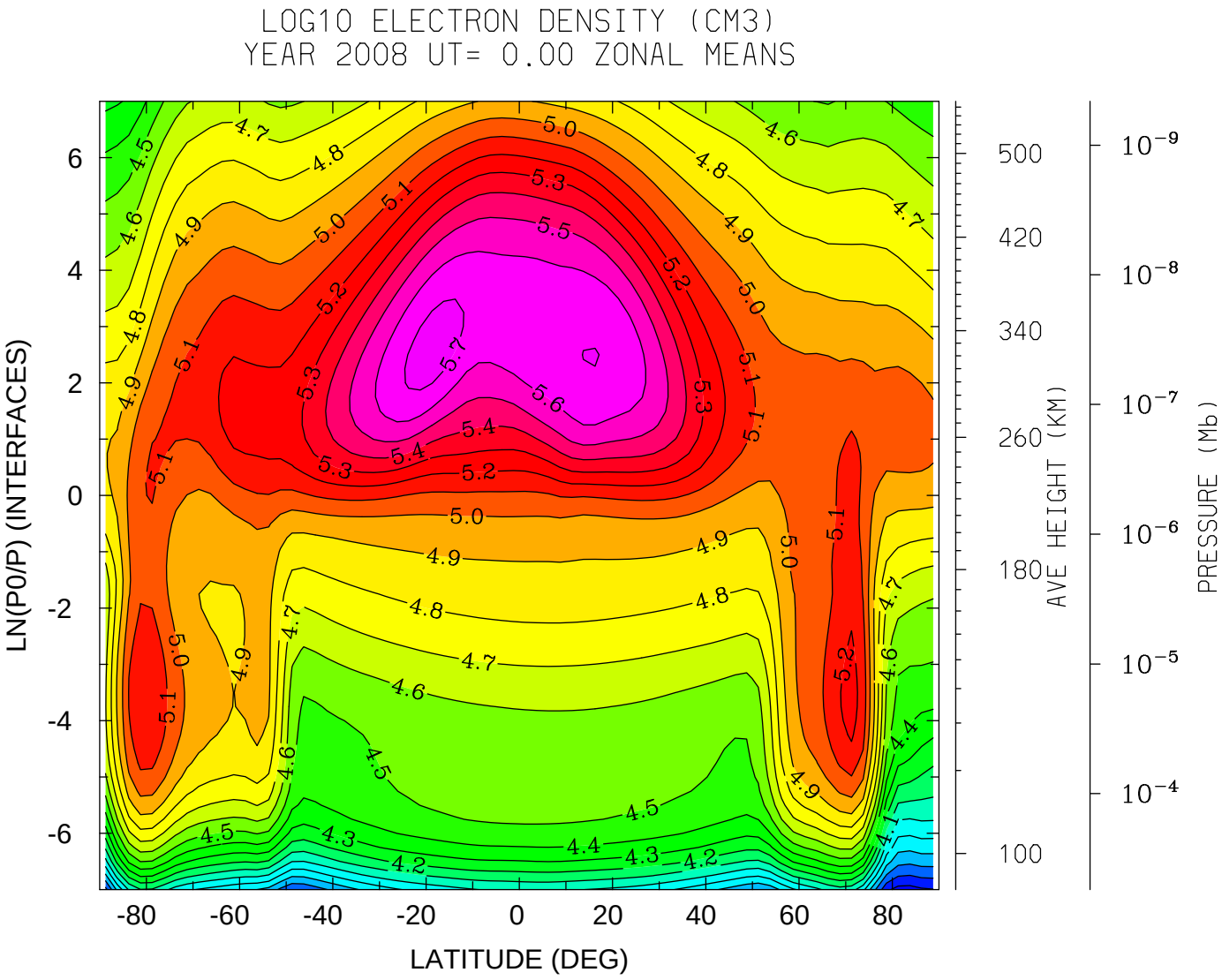

LOG10 HELIUM (HE) (CM3)
YEAR 2008 UT= 0.00 ZONAL MEANS
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 5.6197E+00 8.2315E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

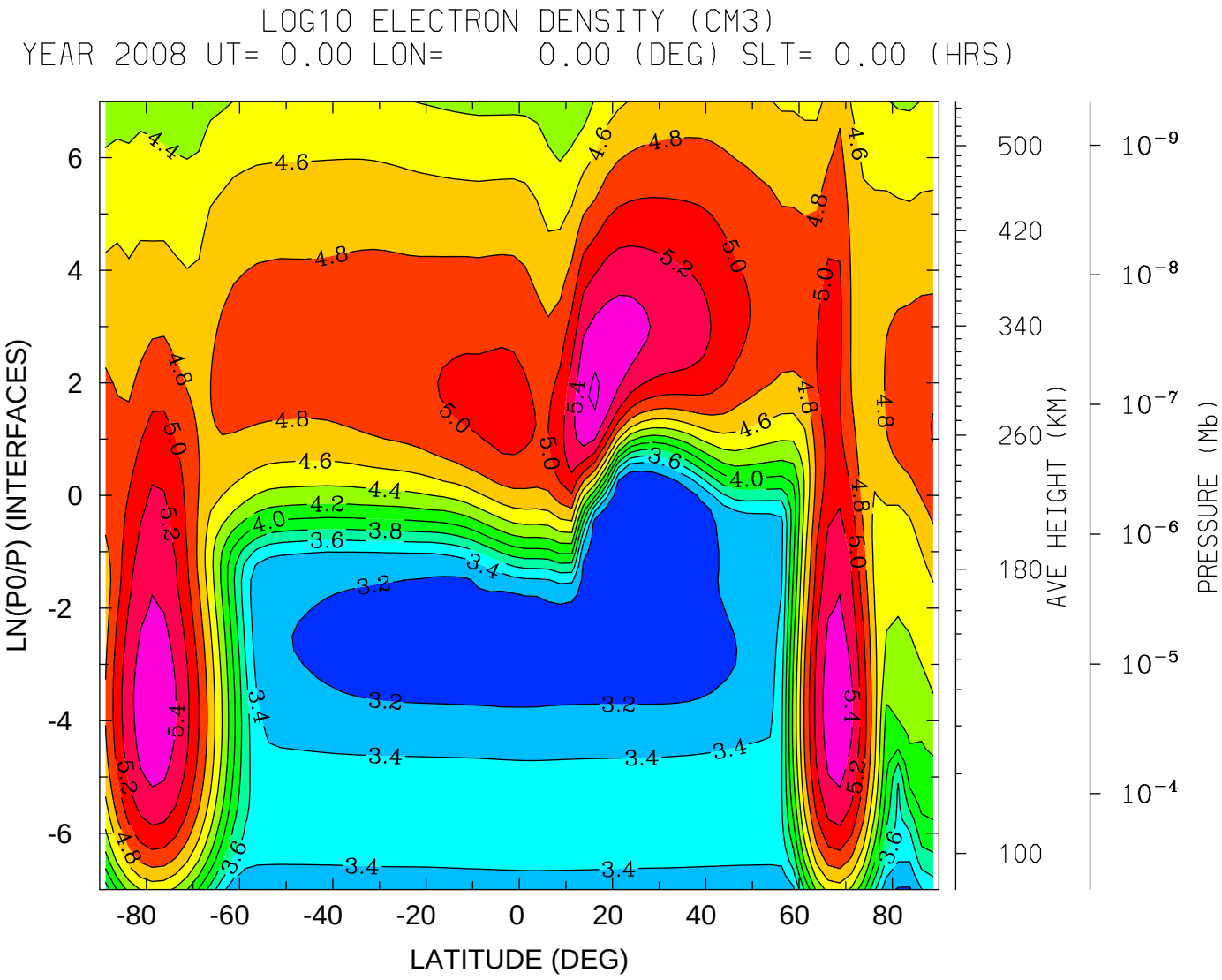

LOG10 HELIUM (HE) (CM3)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 5.5229E+00 8.2536E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

LOG10 HELIUM (HE) (CM3)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)

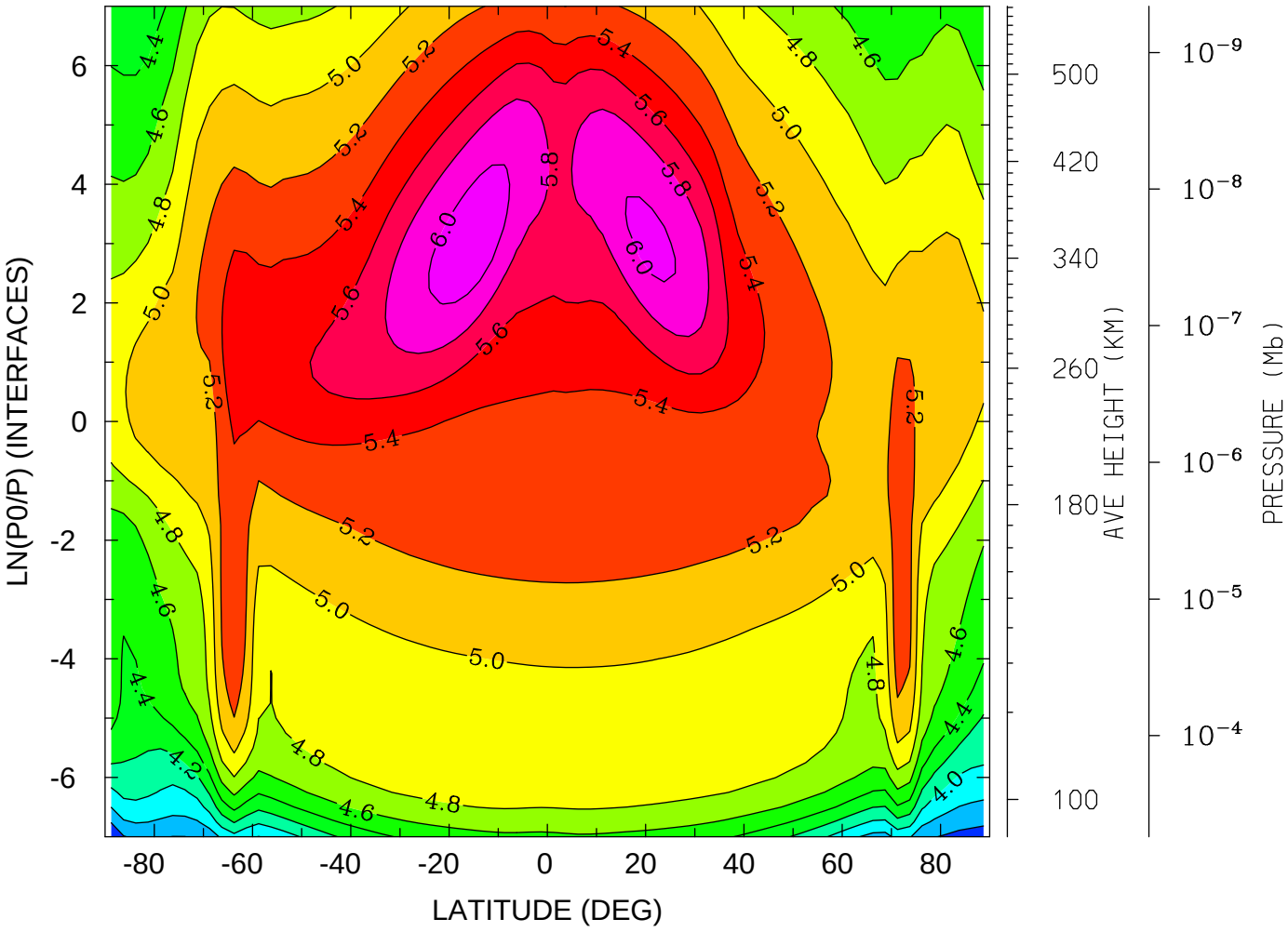


MIN,MAX= 5.6195E+00 8.2174E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

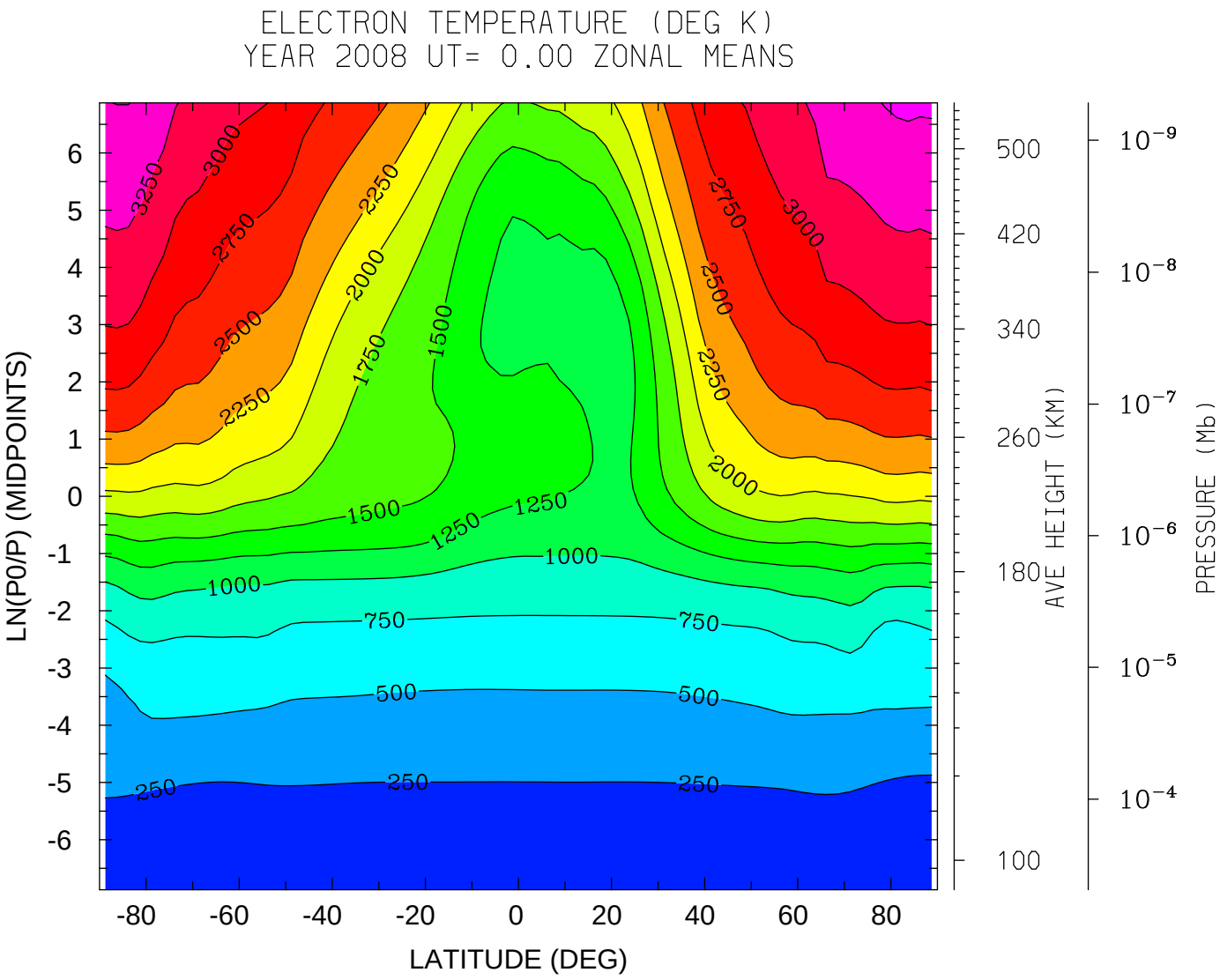

LOG10 ELECTRON DENSITY (CM3)
YEAR 2008 UT= 0.00 ZONAL MEANS
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 3.4602E+00 5.7453E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

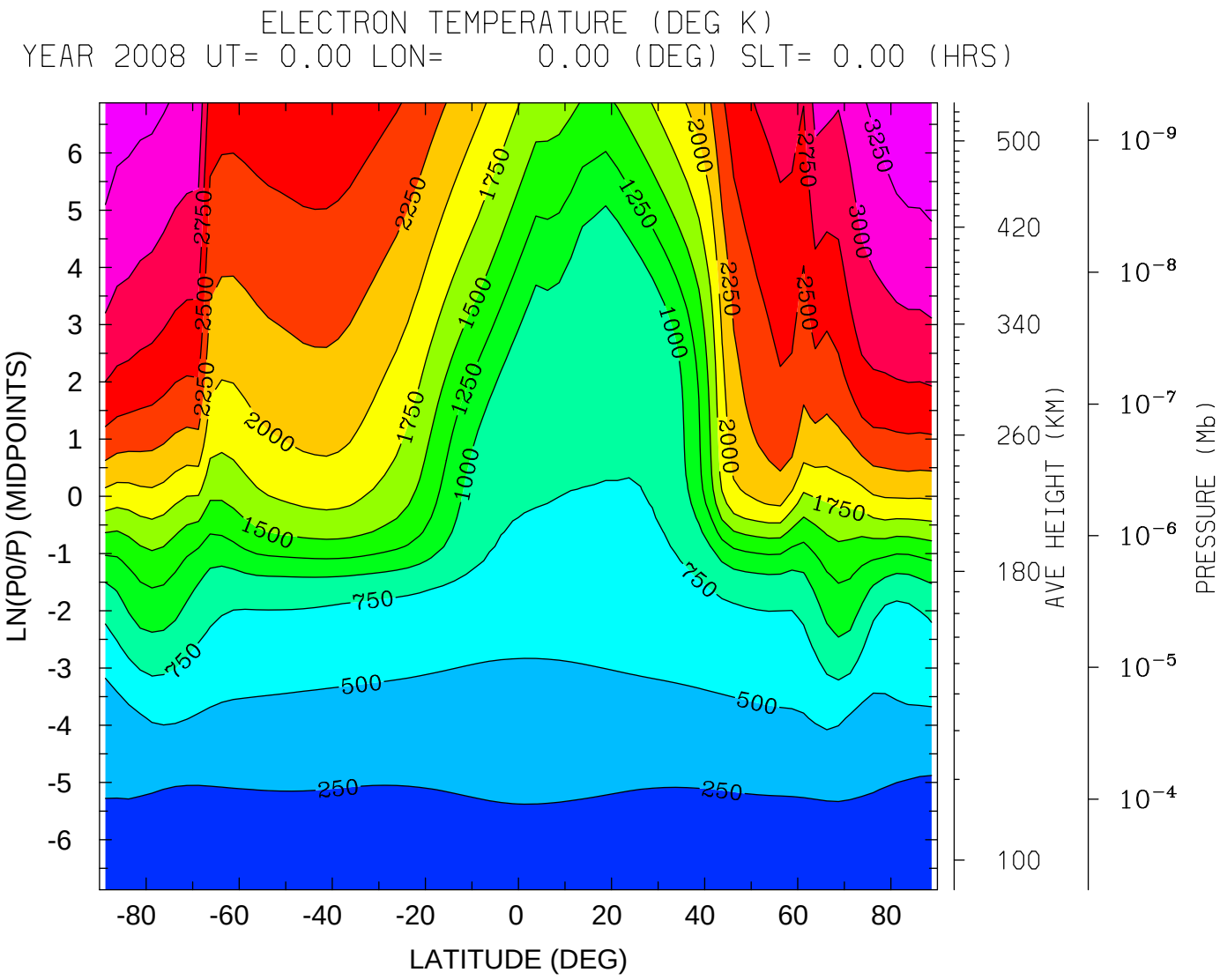

LOG10 ELECTRON DENSITY (CM3)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)
LN(P0/P) (INTERFACES)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 3.0459E+00 5.6232E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

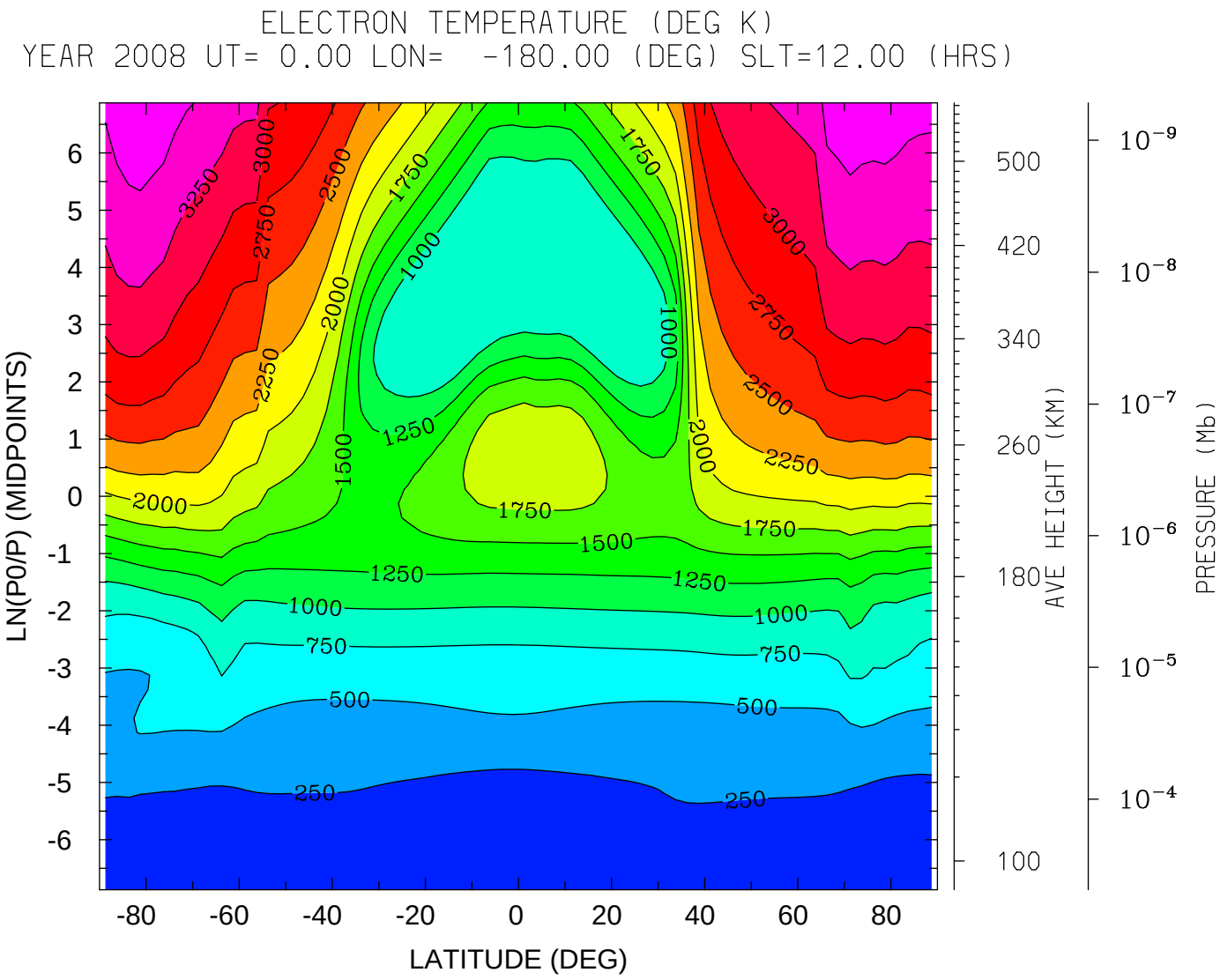
LOG10 ELECTRON DENSITY (CM3)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)

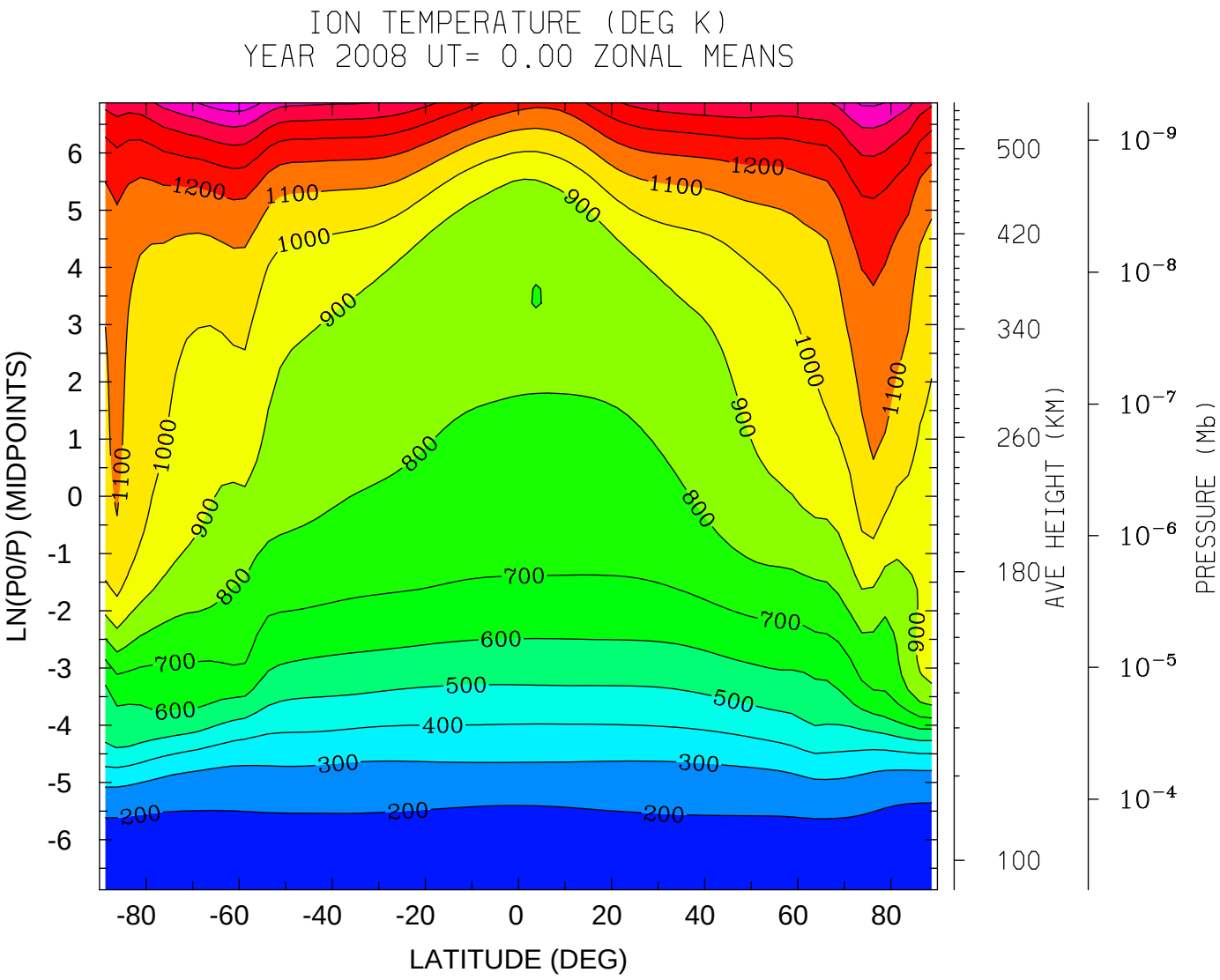


MIN,MAX= 3.3985E+00 6.0928E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


ELECTRON TEMPERATURE (DEG K)
YEAR 2008 UT= 0.00 ZONAL MEANS
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.6078E+02 3.5398E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


ELECTRON TEMPERATURE (DEG K)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.5351E+02 3.5004E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

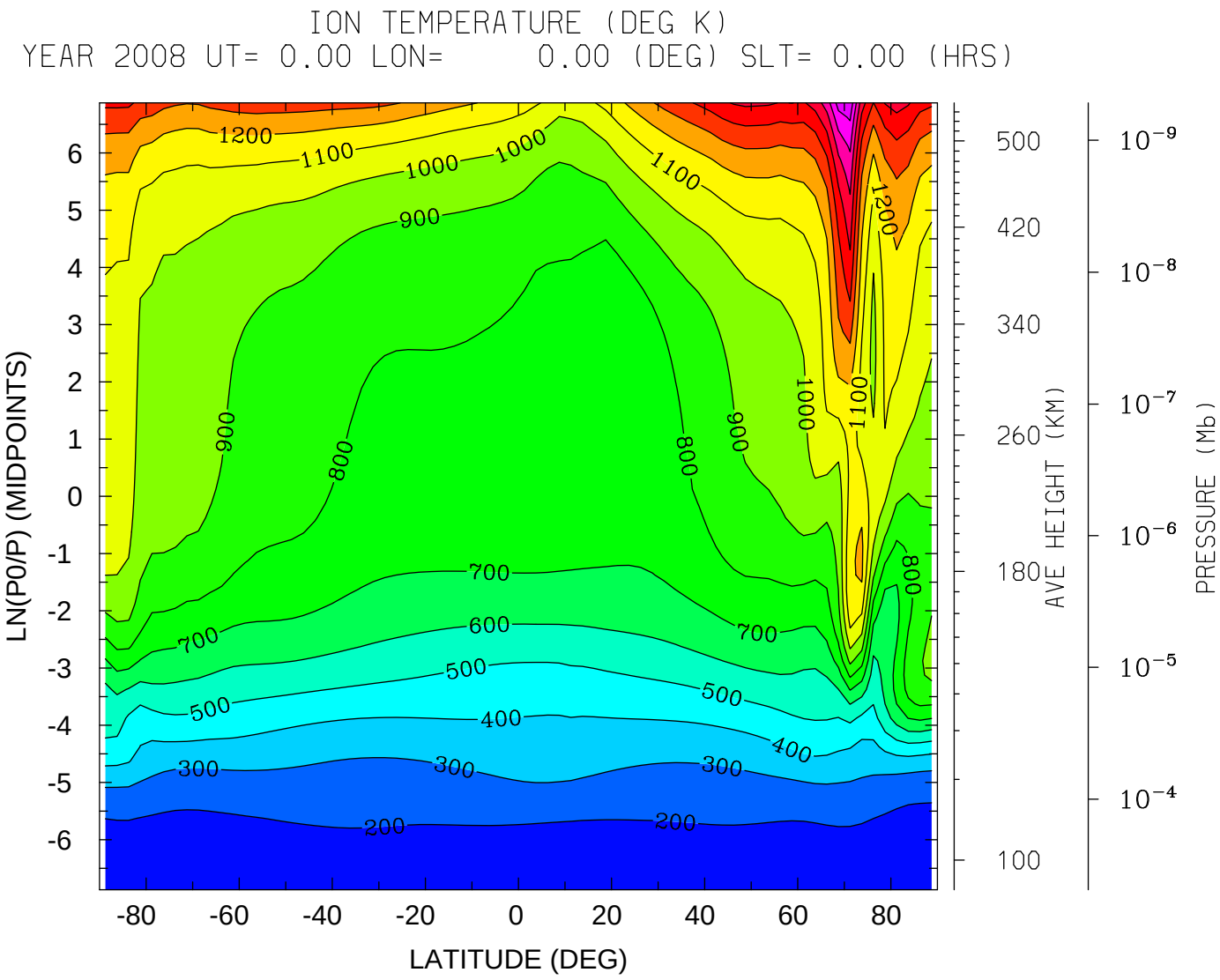

ELECTRON TEMPERATURE (DEG K)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)
LN(P0/P) (MIDPOINTS)
6
5
4
3
2
1
0
-1
-2
-3
-4
-5
-6
-80
-60
-40
-20
0
20
40
60
80
LATITUDE (DEG)
AVE HEIGHT (KM)
500
420
340
260
180
100
PRESSURE (Mb)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
3250
3000
2750
2500
2250
2000
1750
1500
1250
1000
750
500
250
MIN,MAX= 1.6001E+02 3.6997E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



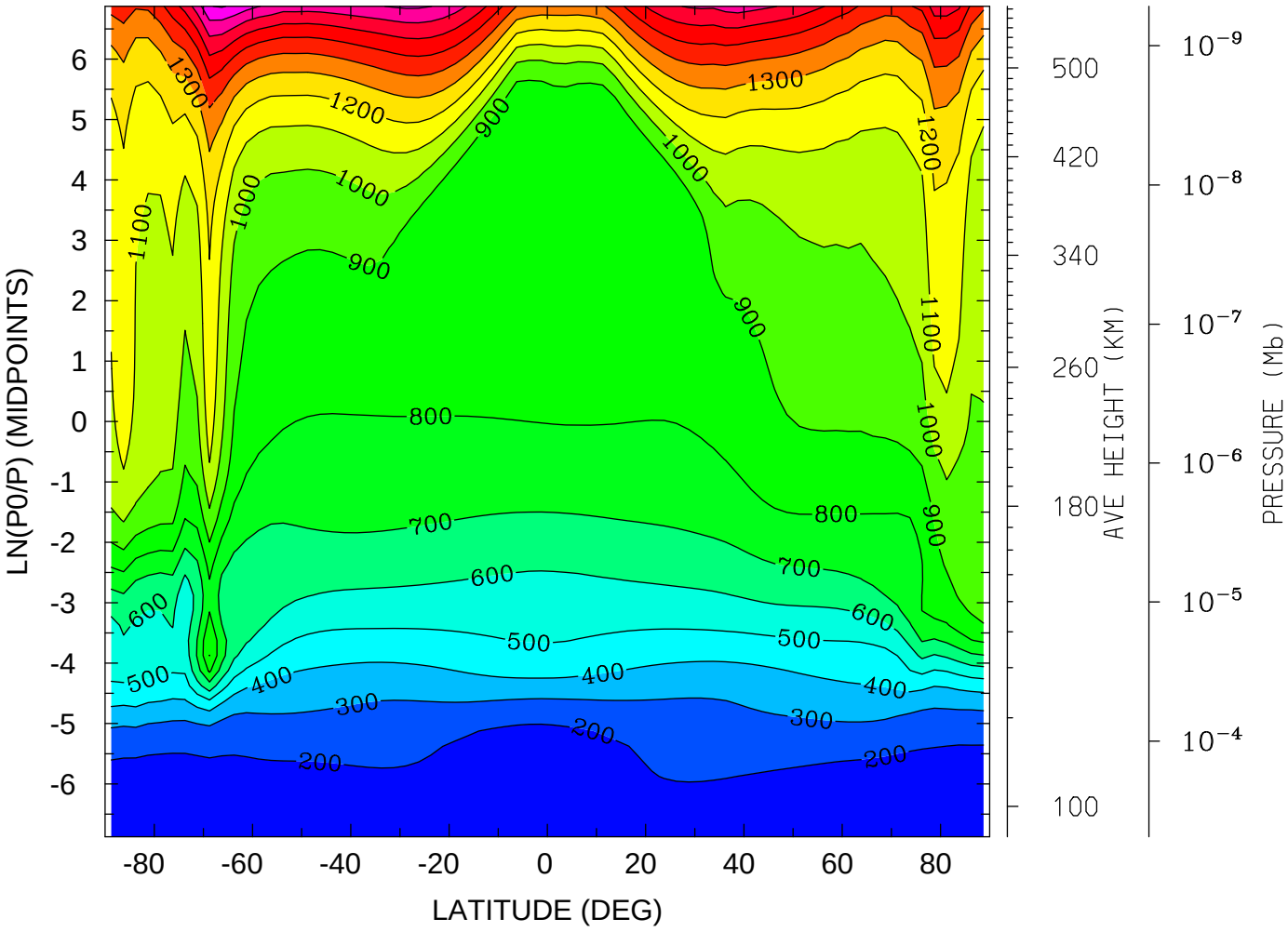
MIN,MAX= 1.6202E+02 1.6626E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

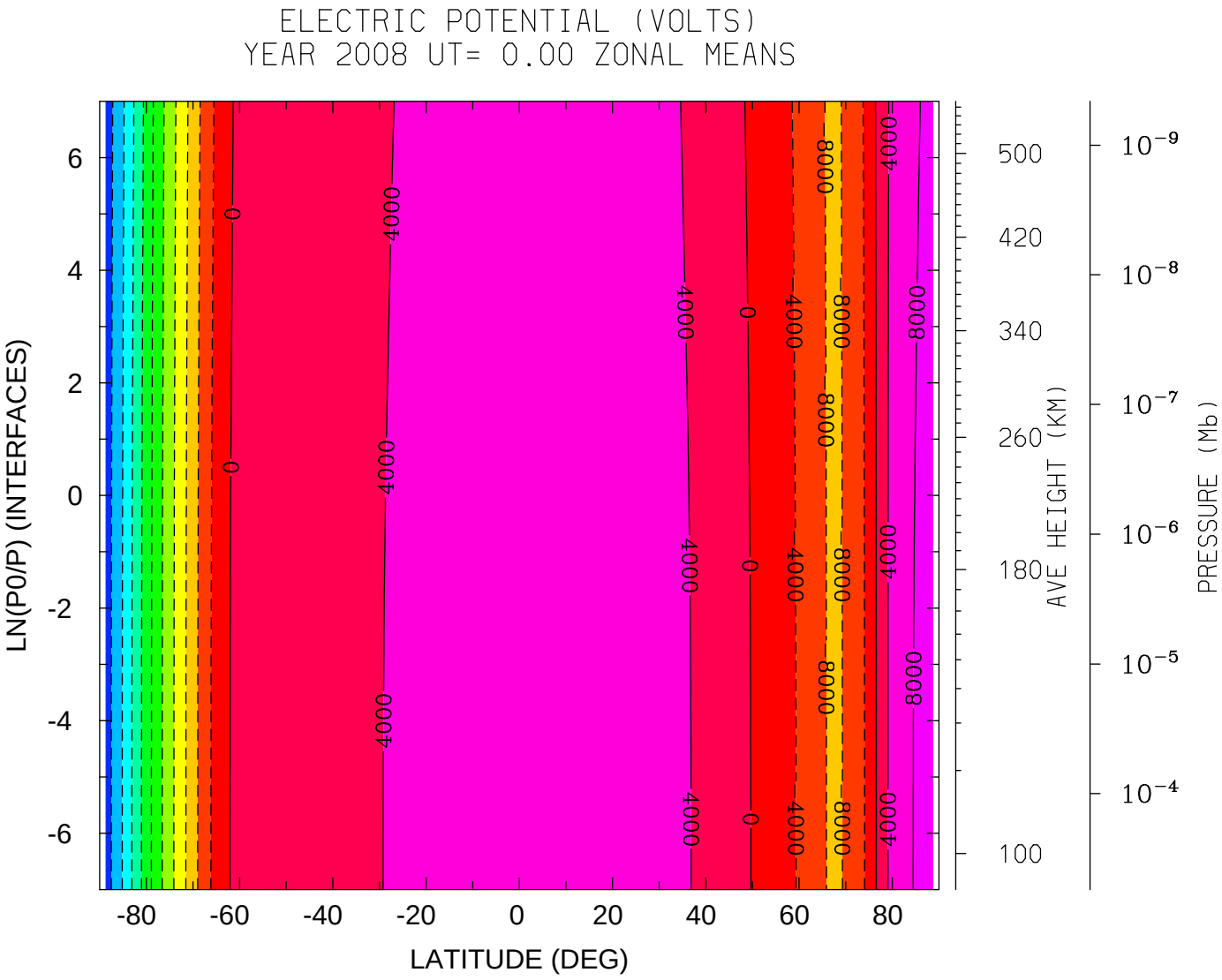
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


ION TEMPERATURE (DEG K)
YEAR 2008 UT= 0.00 LON= 0.00 (DEG) SLT= 0.00 (HRS)
LN(P0/P) (MIDPOINTS)
LATITUDE (DEG)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.5351E+02 1.8713E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

ION TEMPERATURE (DEG K)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



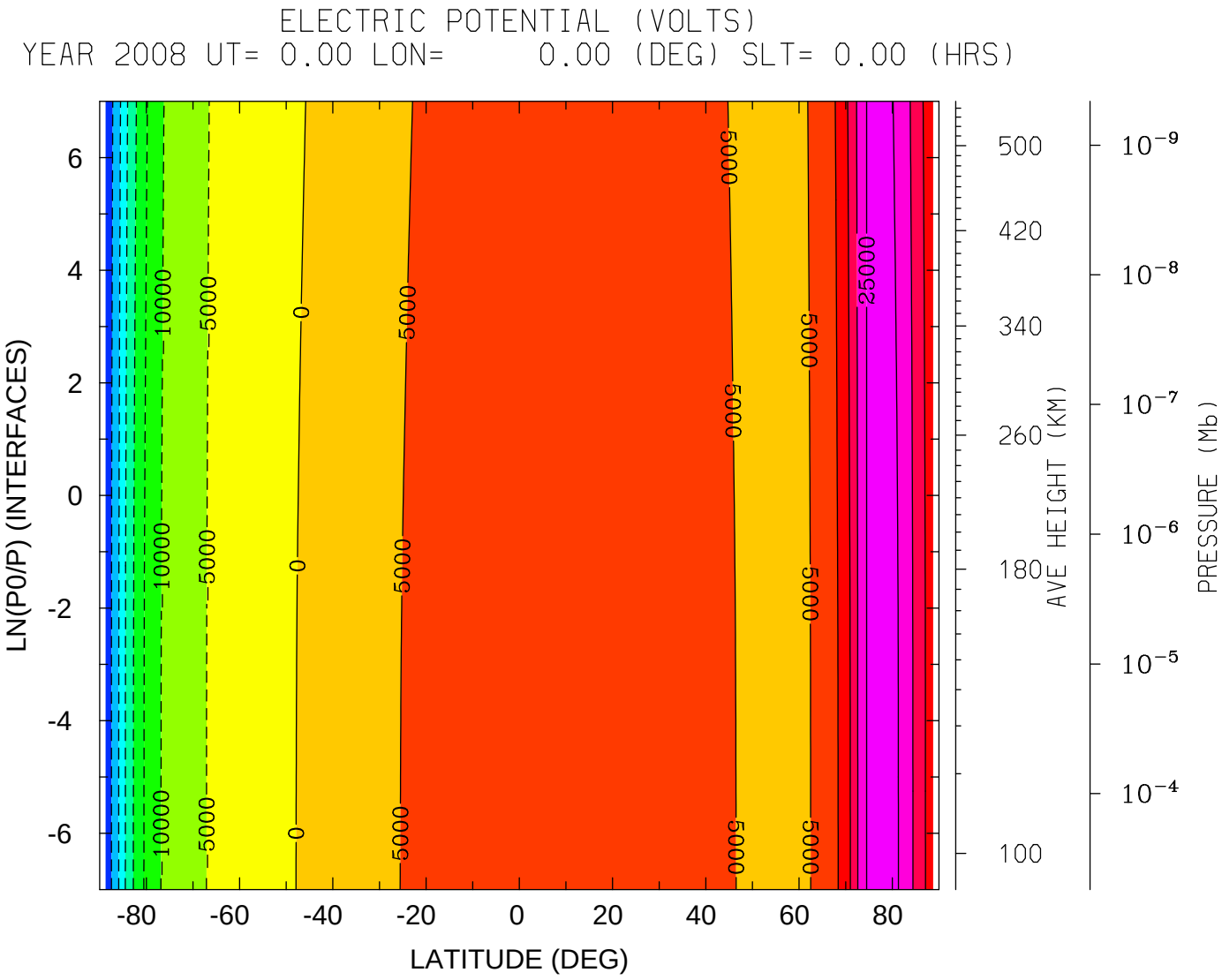
MIN,MAX= 1.6112E+02 1.9078E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -4.1986E+04 9.4481E+03 INTERVAL= 4.0000E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

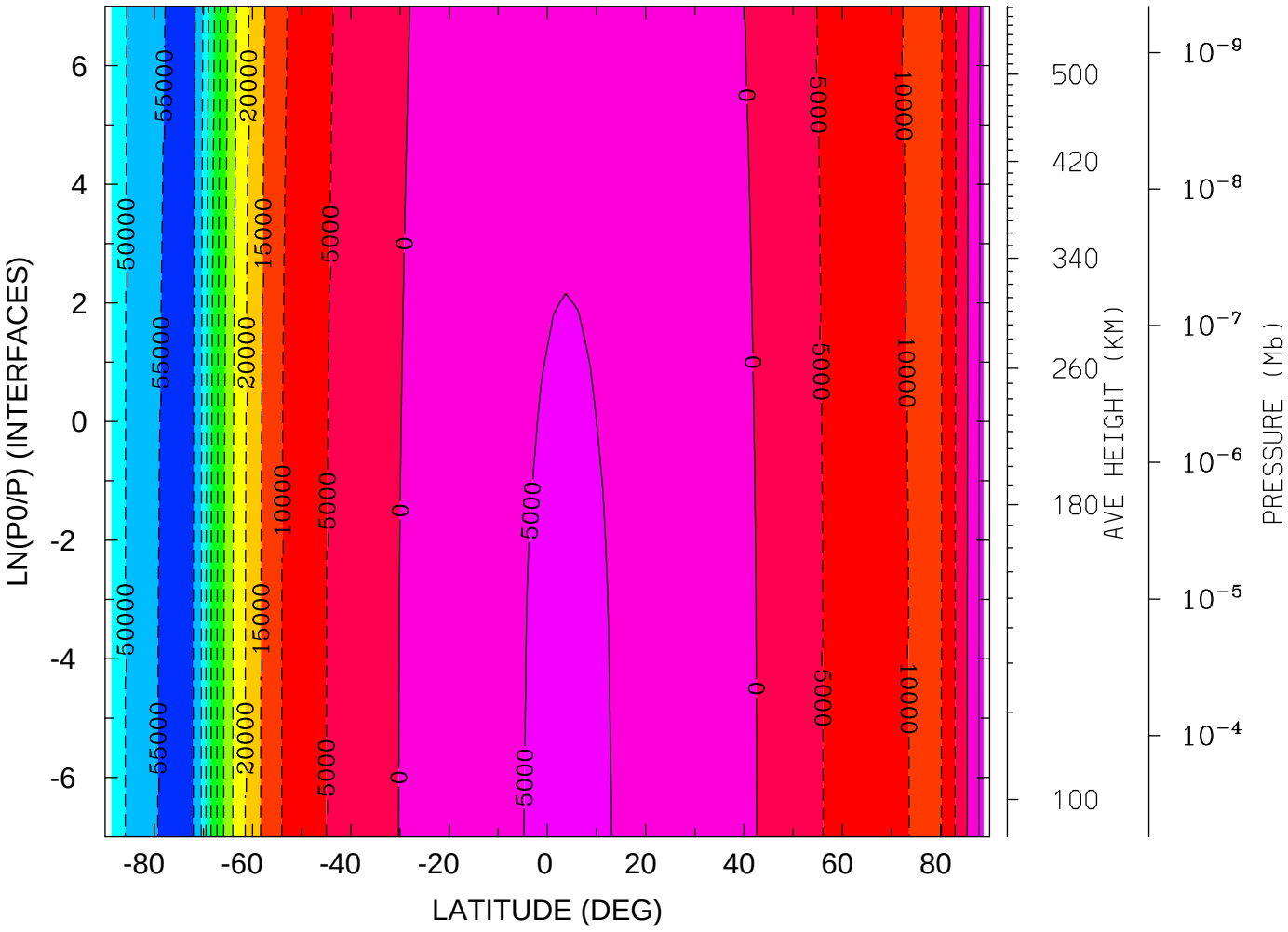


MIN,MAX= -3.9278E+04 2.7730E+04 INTERVAL= 5.0000E+03

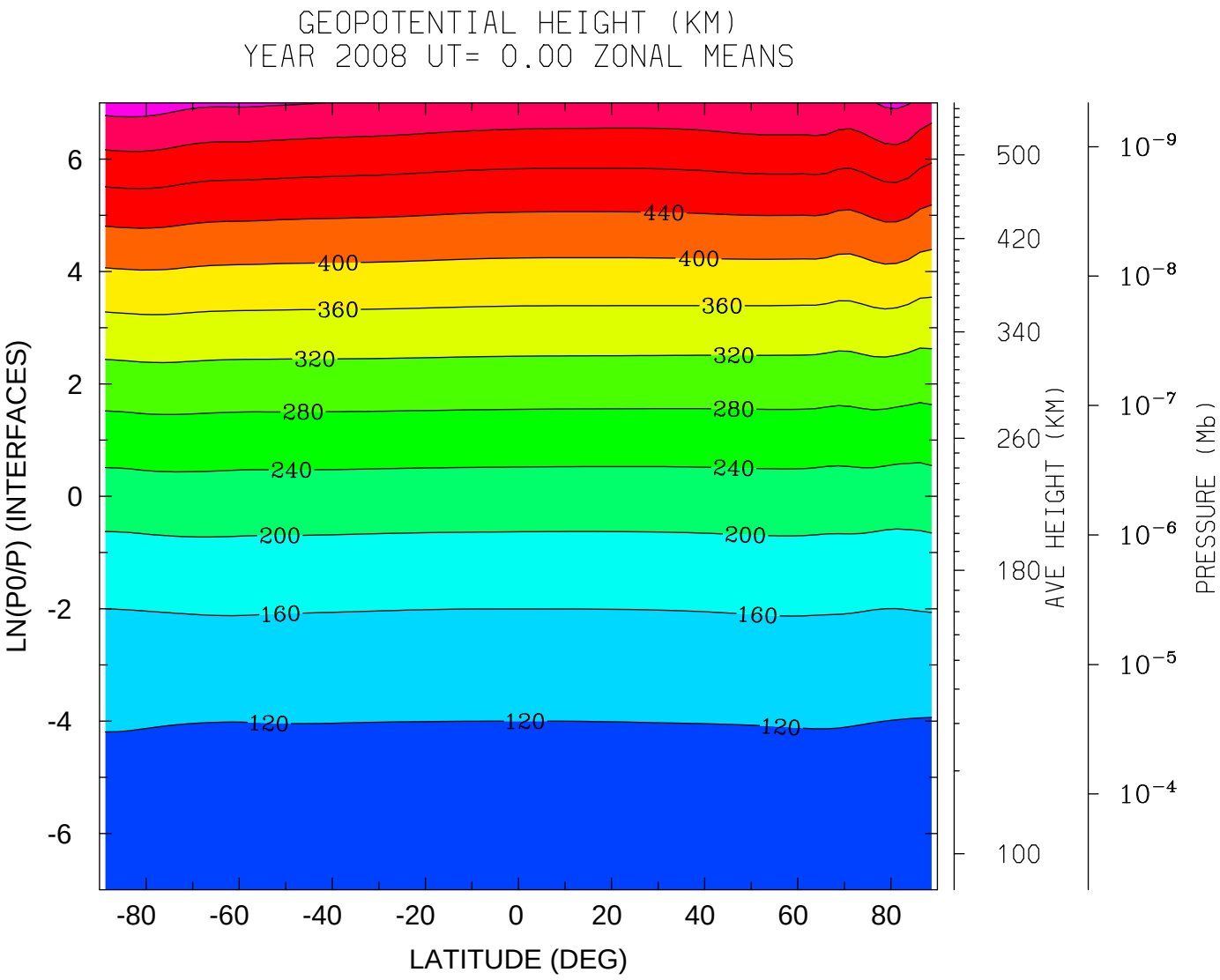
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

ELECTRIC POTENTIAL (VOLTS)
YEAR 2008 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)



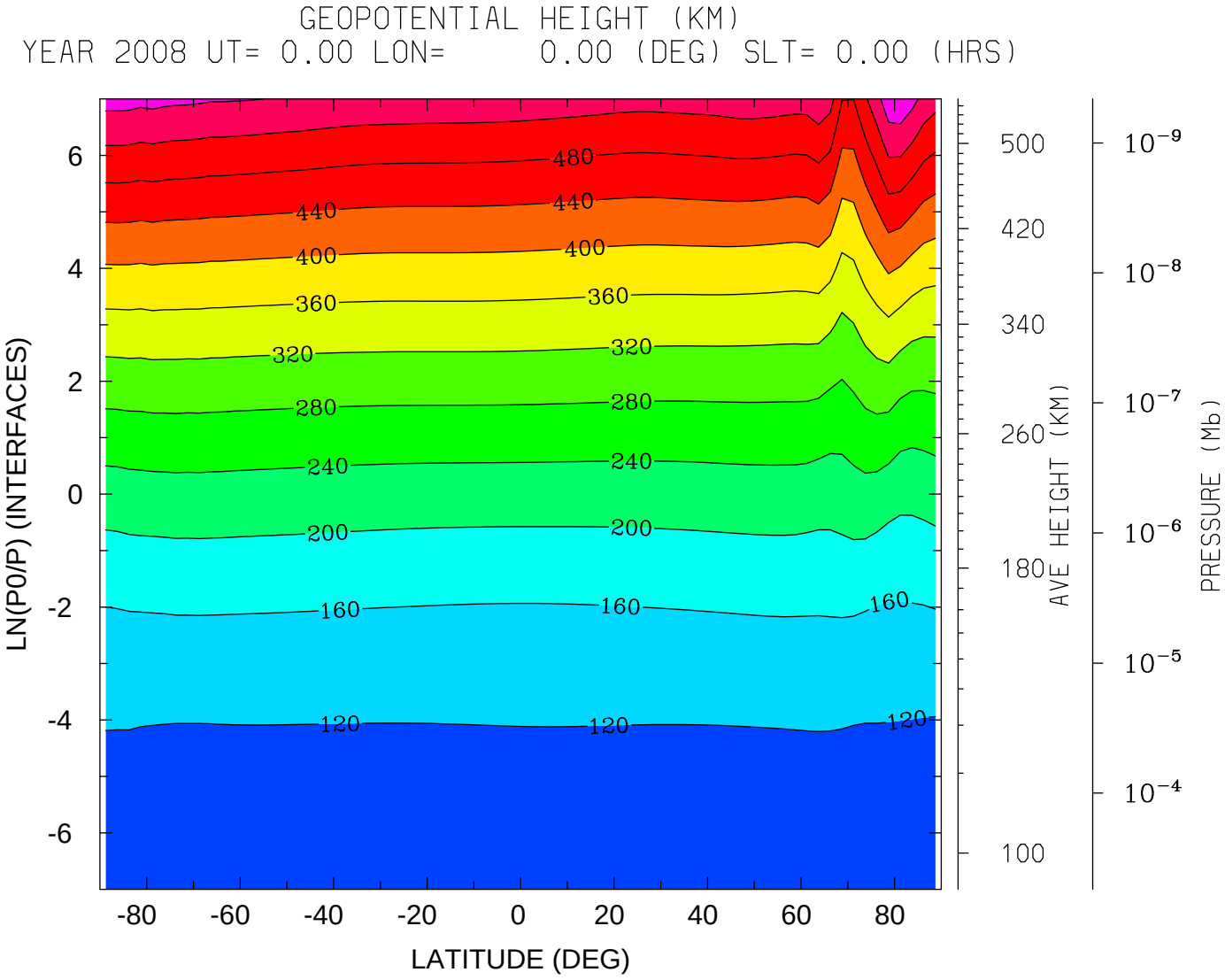
MIN,MAX= -5.6395E+04 6.9421E+03 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 9.6330E+01 5.7733E+02 INTERVAL= 4.0000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

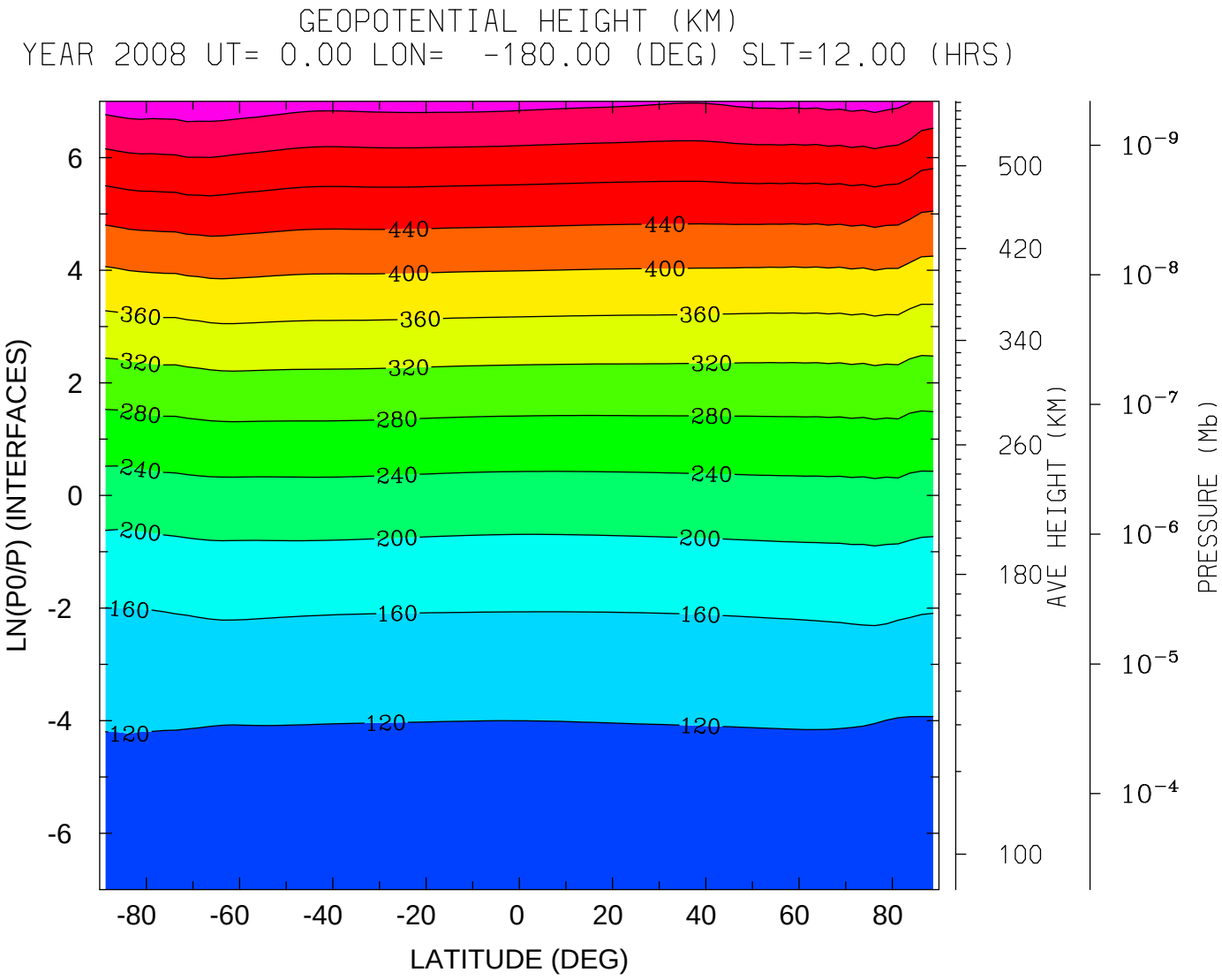
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 9.6075E+01 5.9199E+02 INTERVAL= 4.0000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

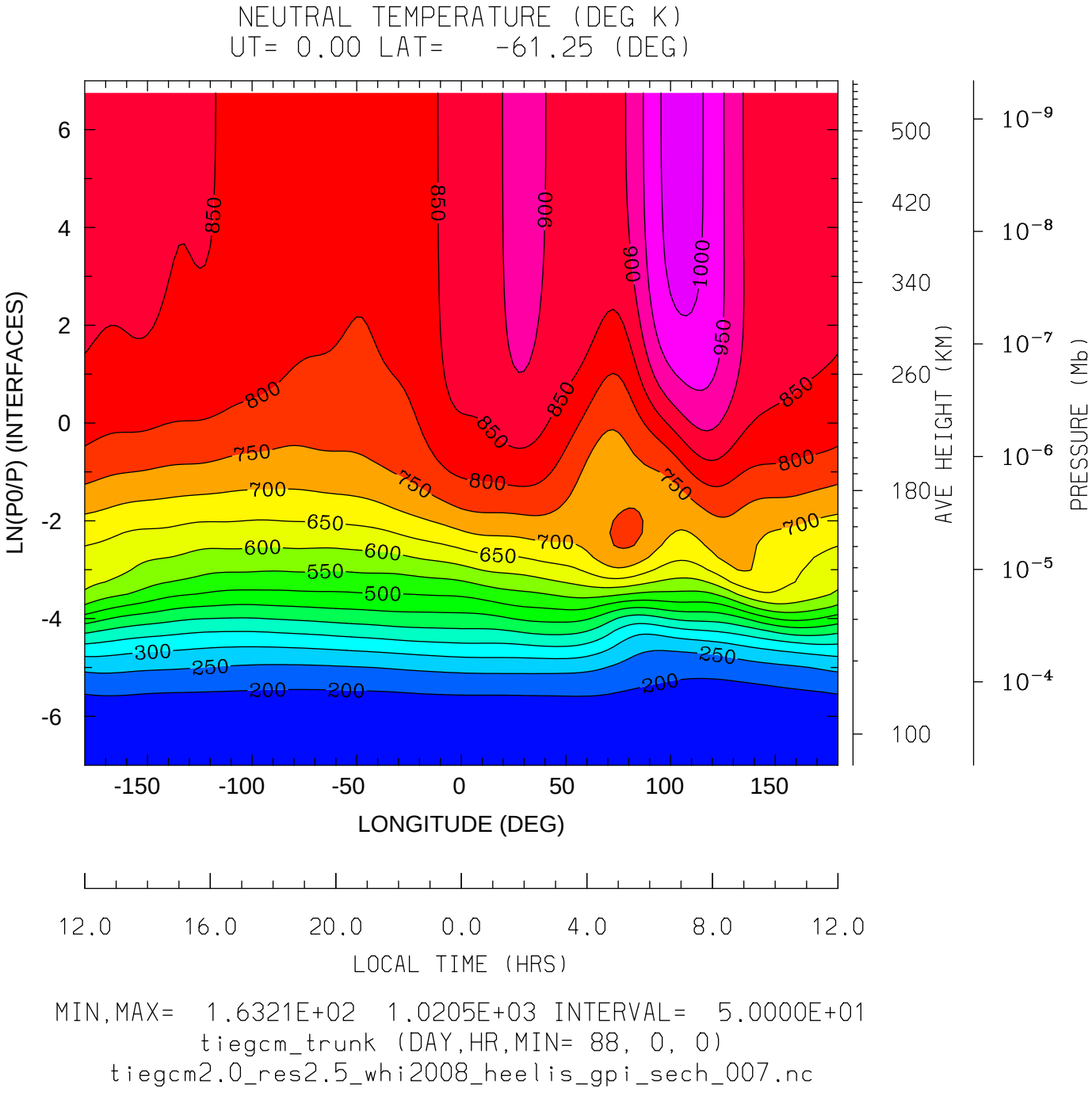
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 9.6200E+01 5.8388E+02 INTERVAL= 4.0000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

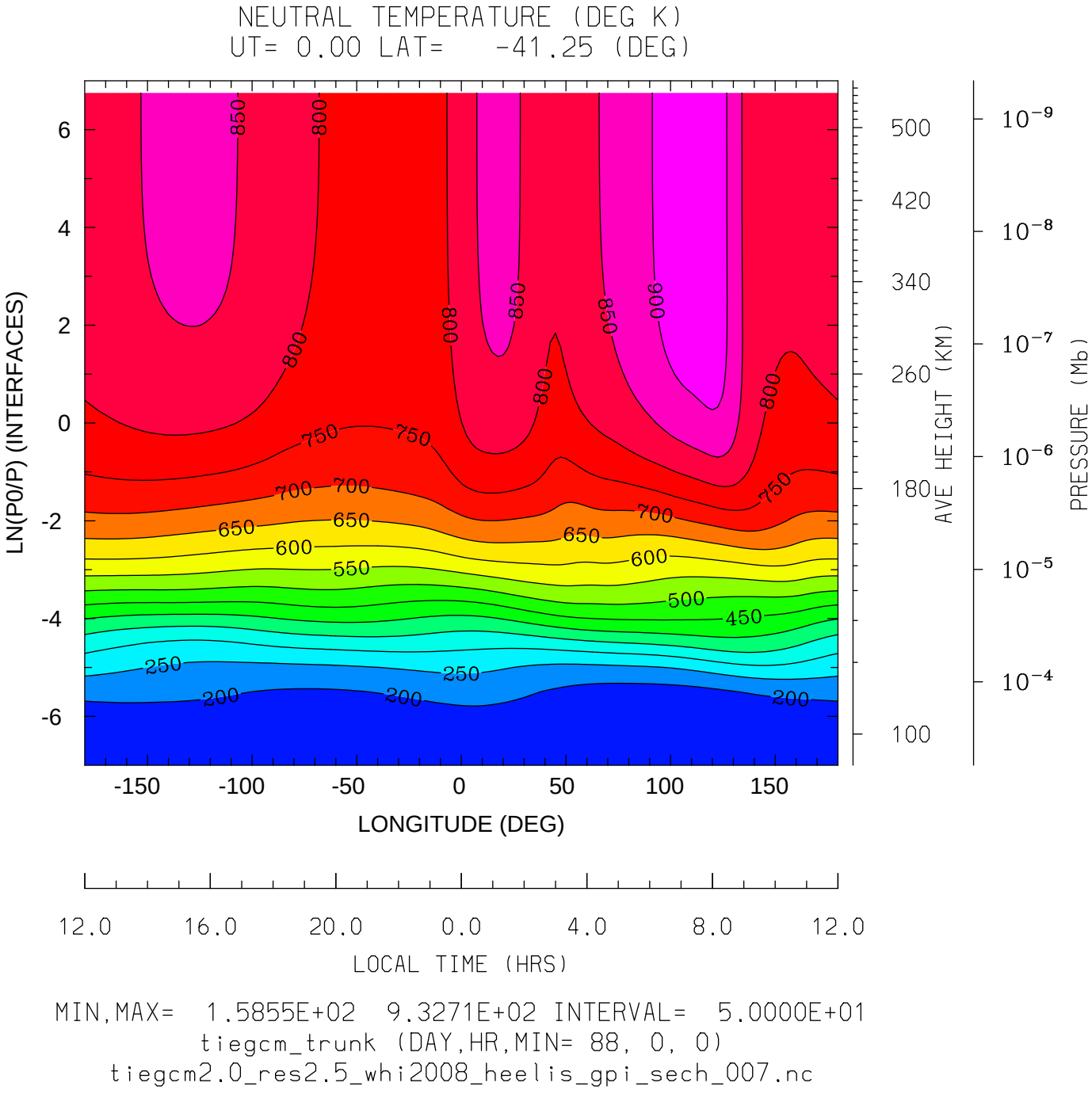
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6321E+02 1.0205E+03 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

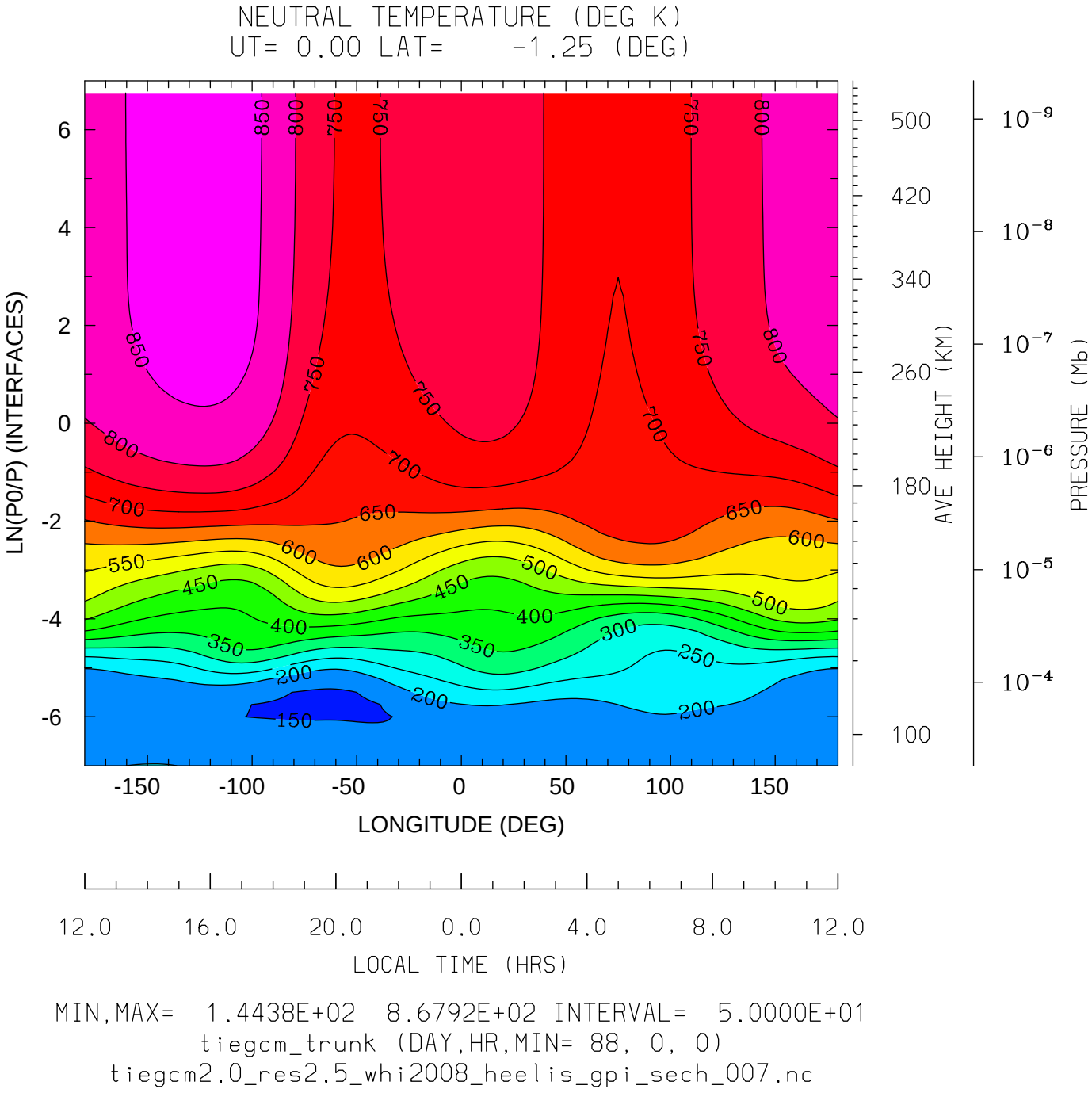
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.5855E+02 9.3271E+02 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

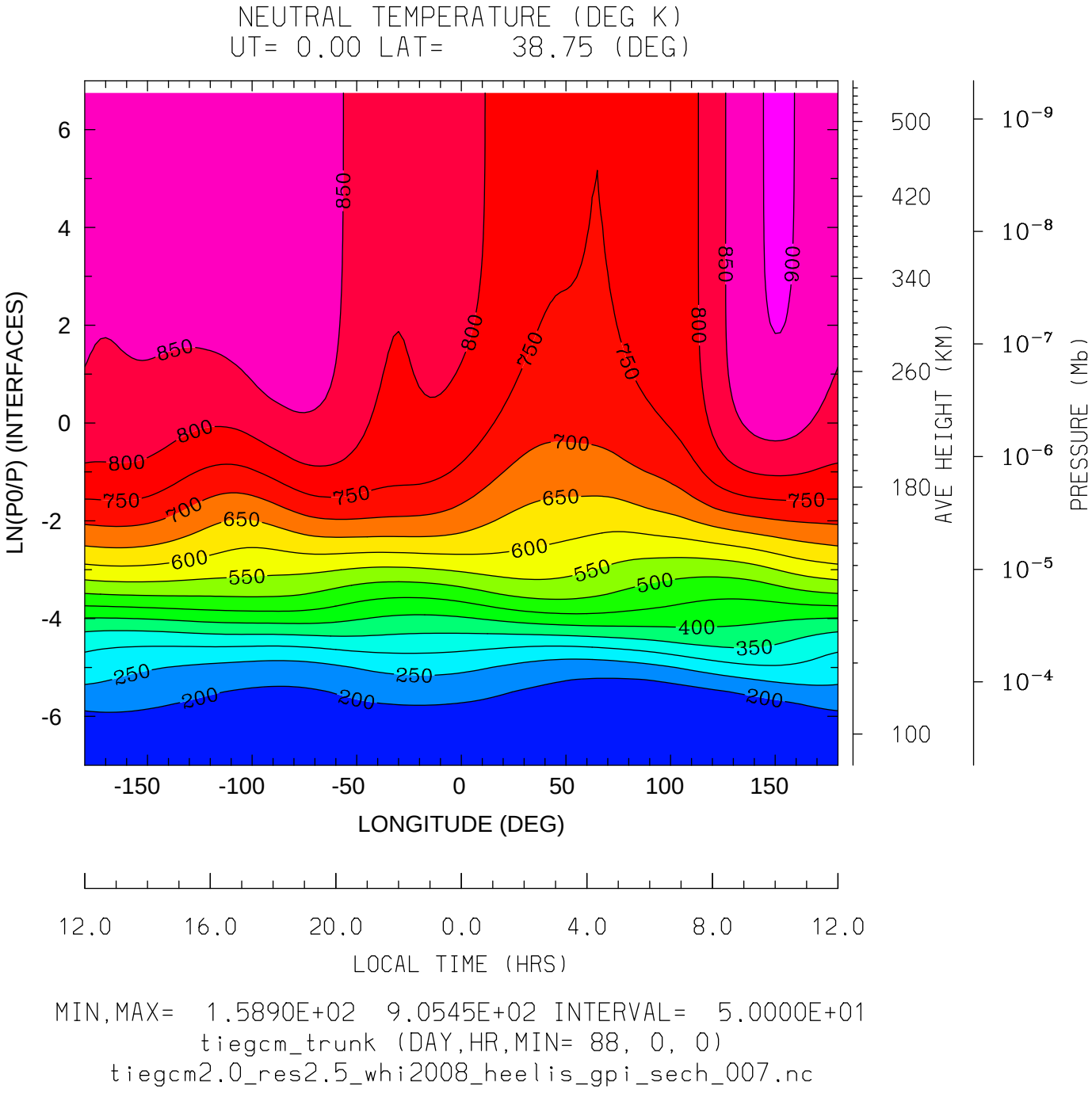
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.4438E+02 8.6792E+02 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

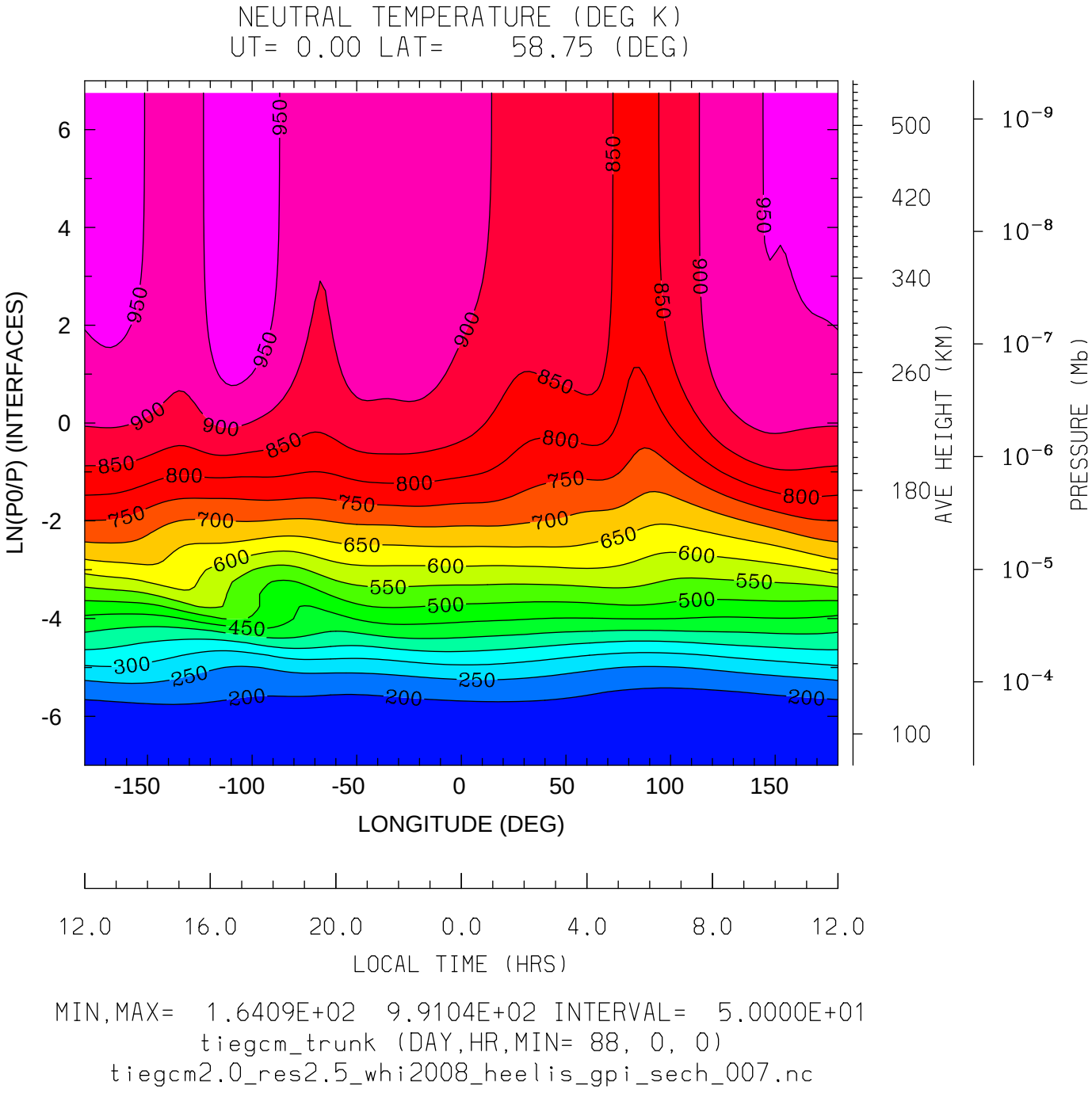
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.5890E+02 9.0545E+02 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

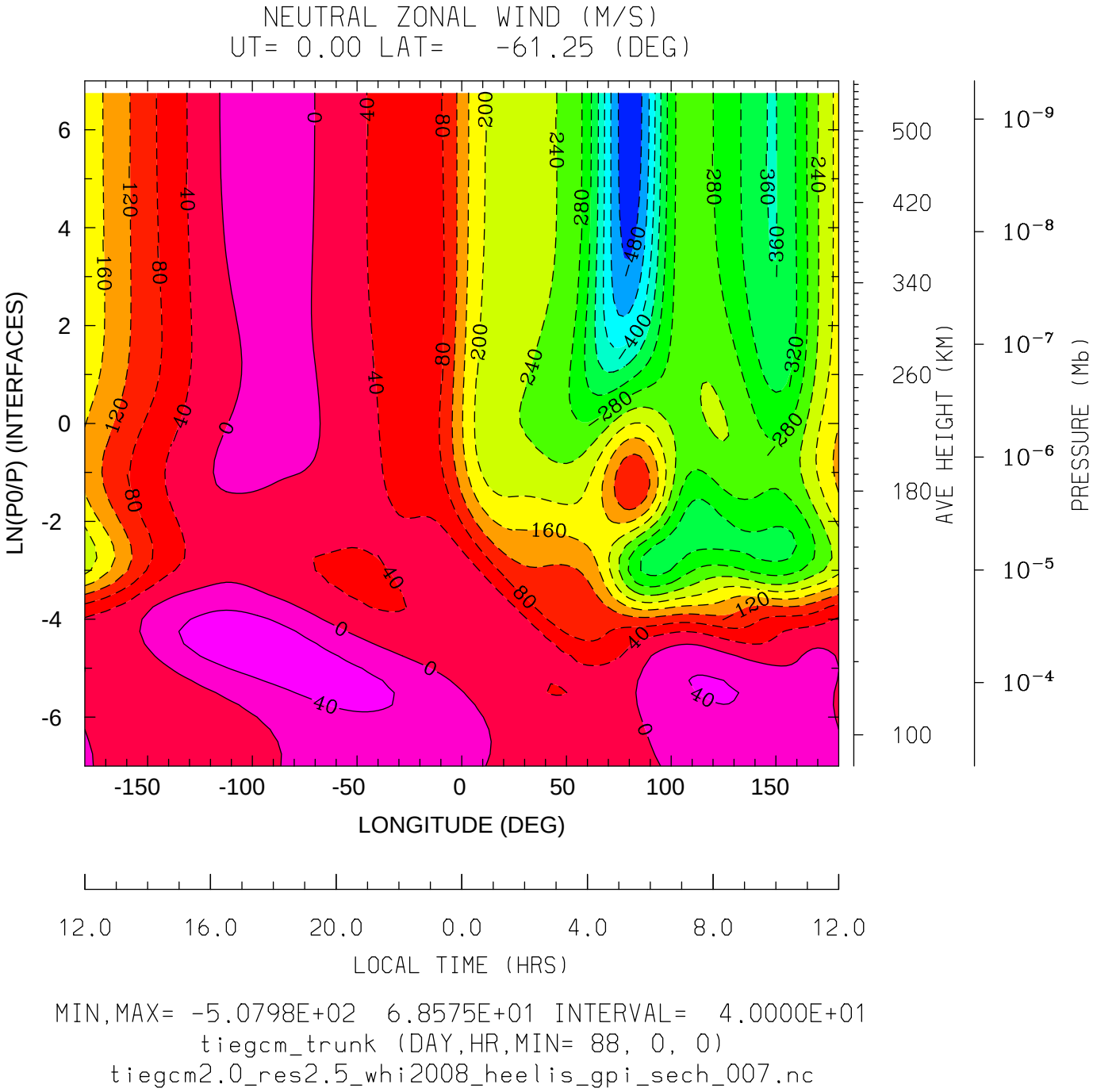
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6409E+02 9.9104E+02 INTERVAL= 5.0000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

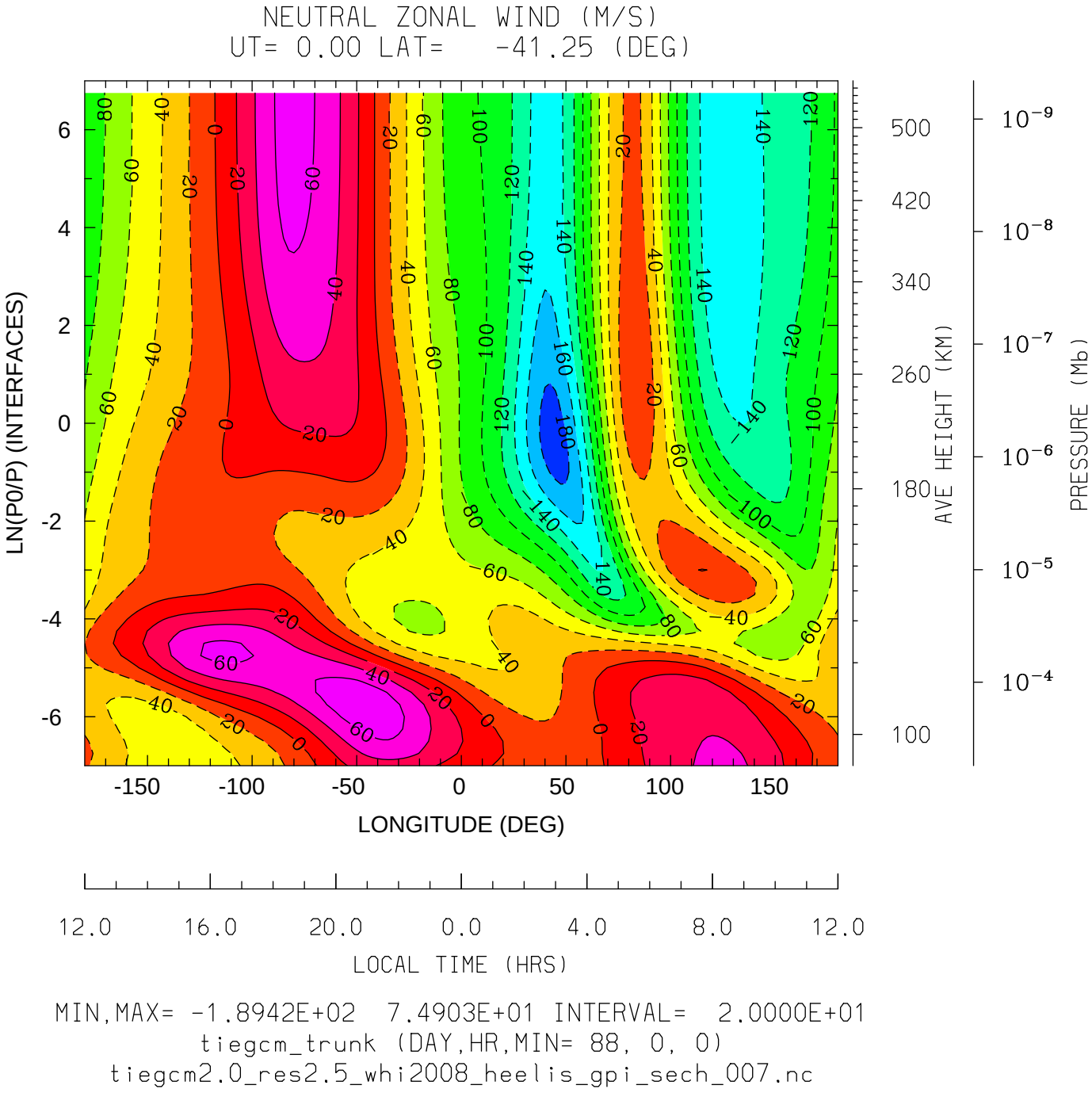
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -5.0798E+02 6.8575E+01 INTERVAL= 4.0000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

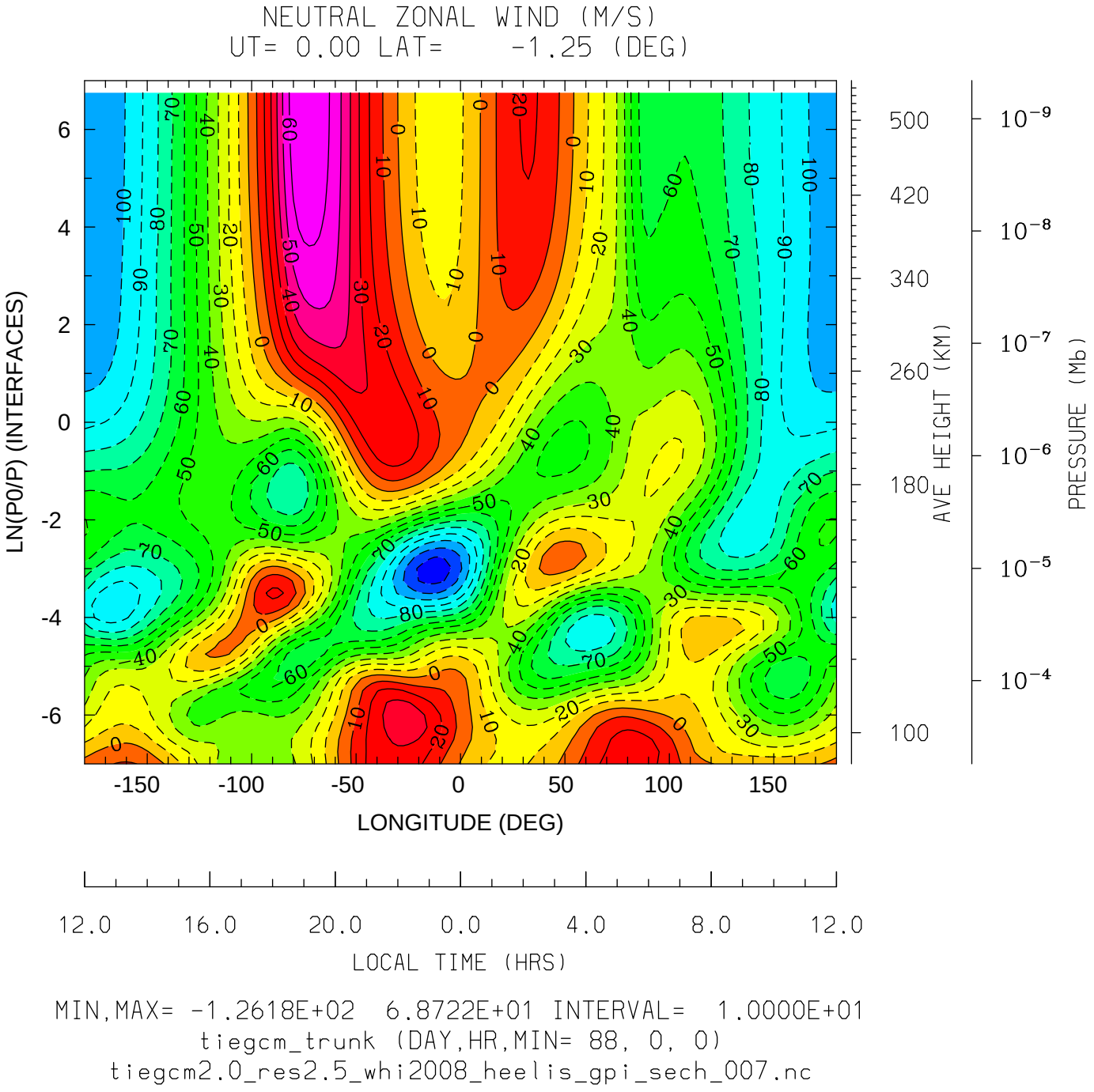
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -1.8942E+02 7.4903E+01 INTERVAL= 2.0000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

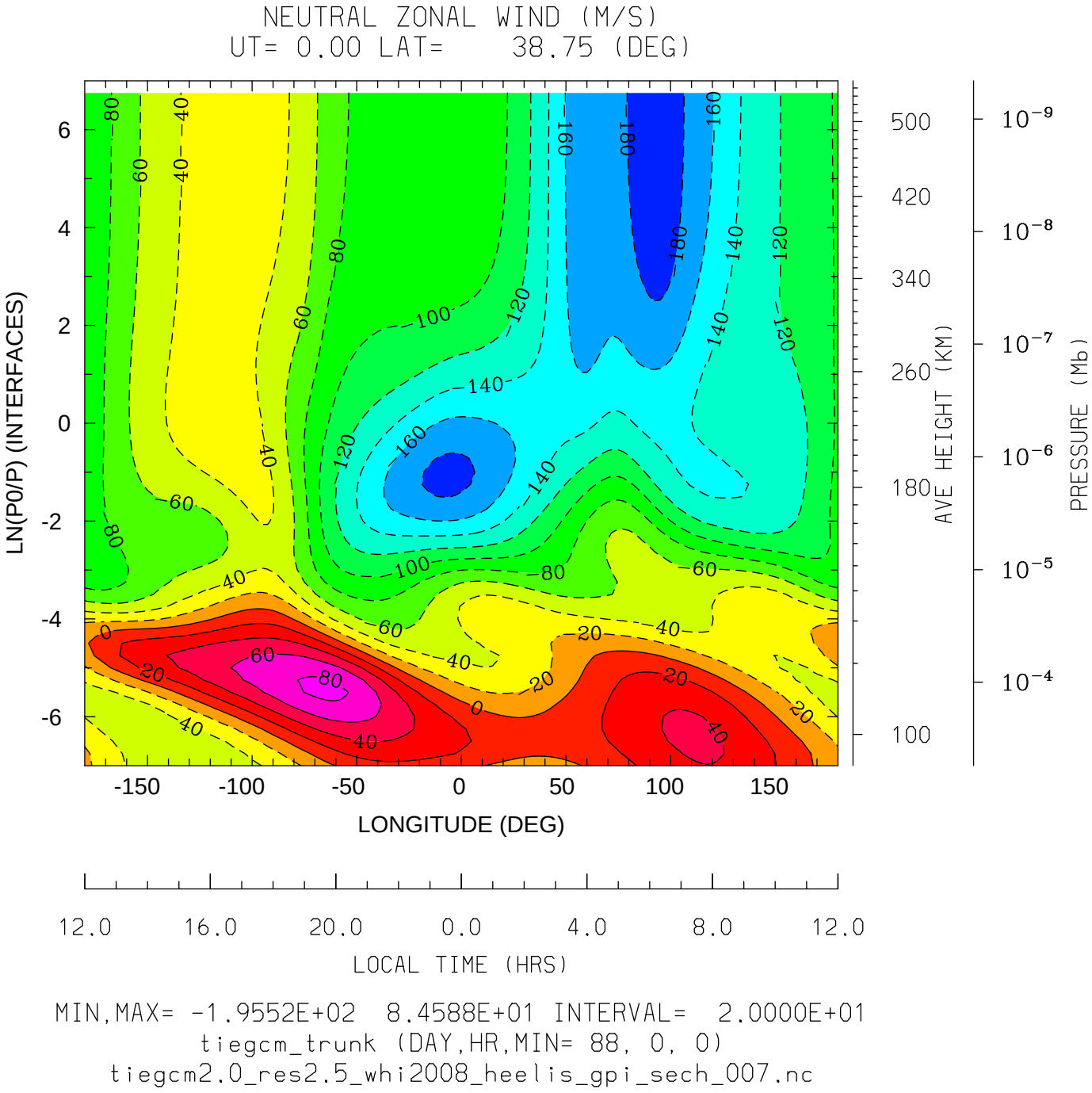
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -1.2618E+02 6.8722E+01 INTERVAL= 1.0000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

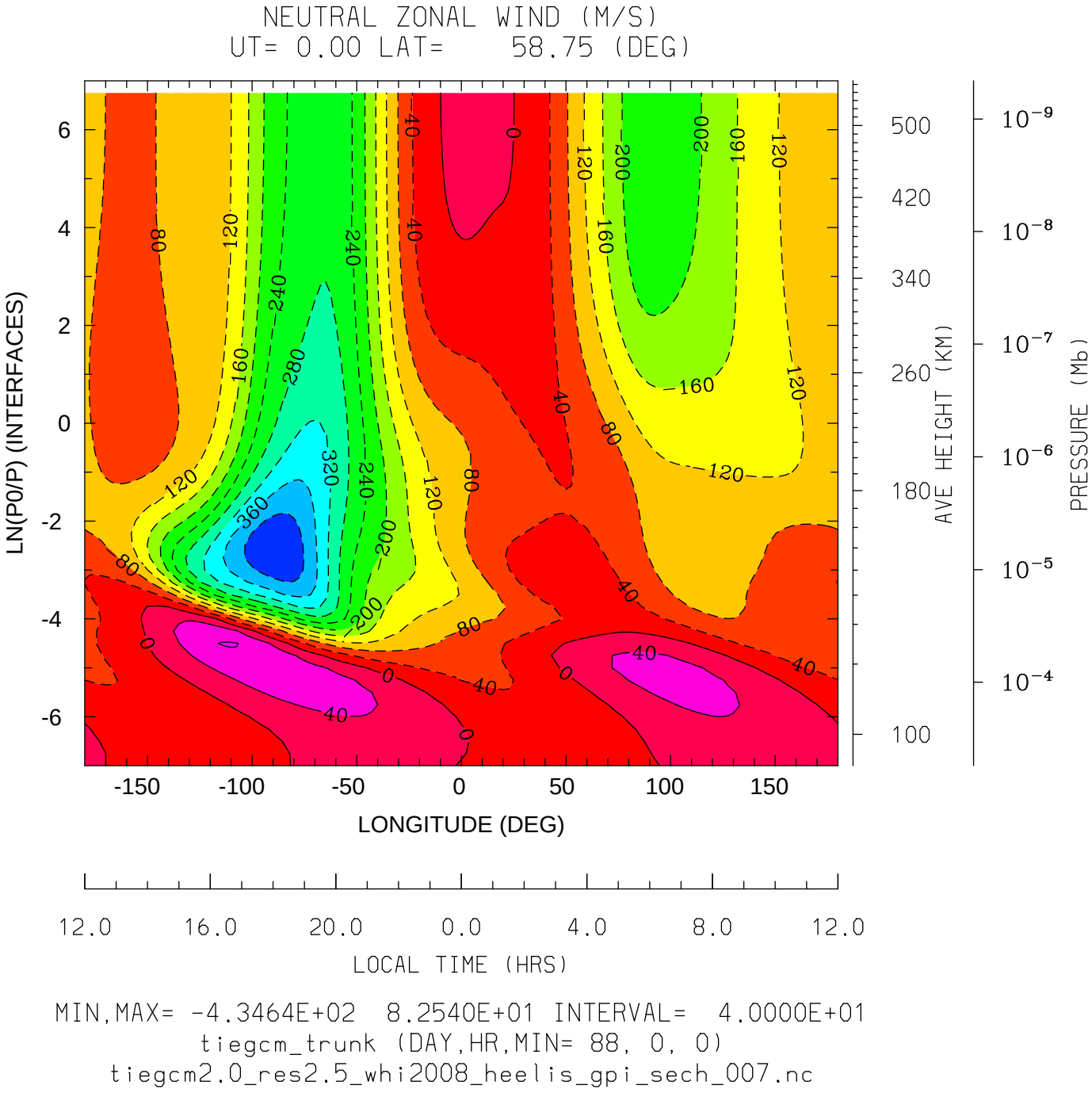
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -1.9552E+02 8.4588E+01 INTERVAL= 2.0000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

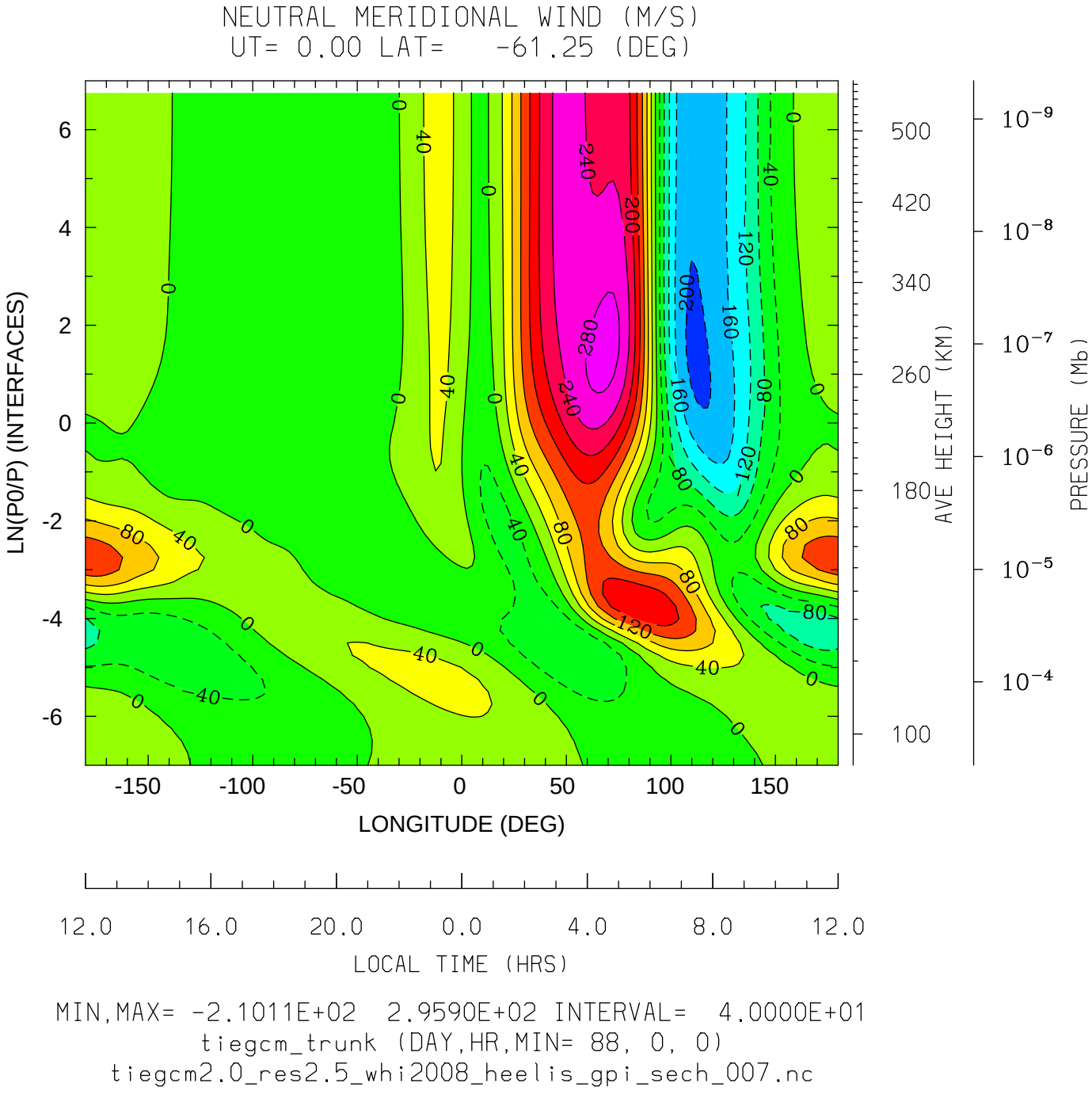
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -4.3464E+02 8.2540E+01 INTERVAL= 4.0000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

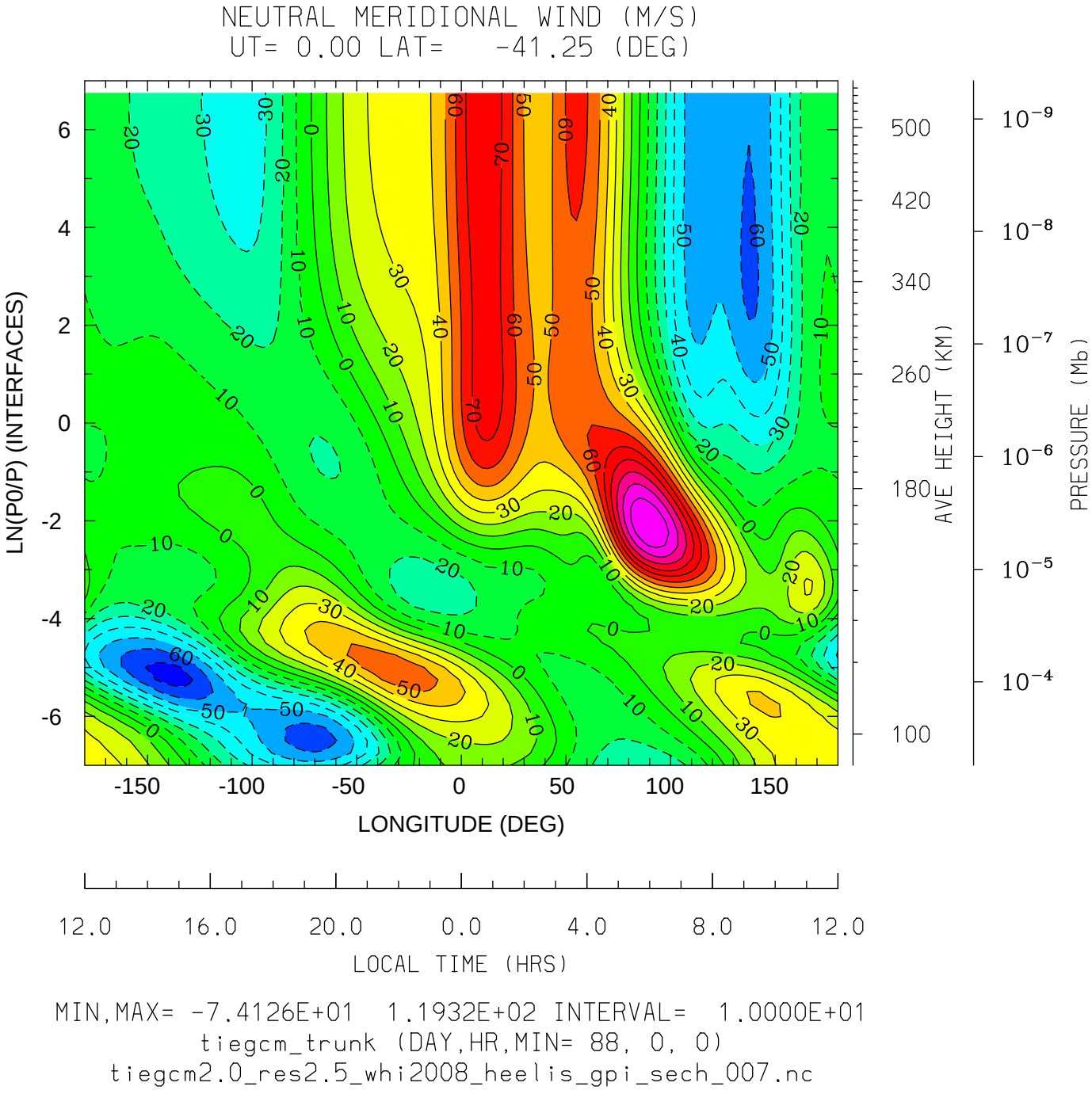
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -2.1011E+02 2.9590E+02 INTERVAL= 4.0000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

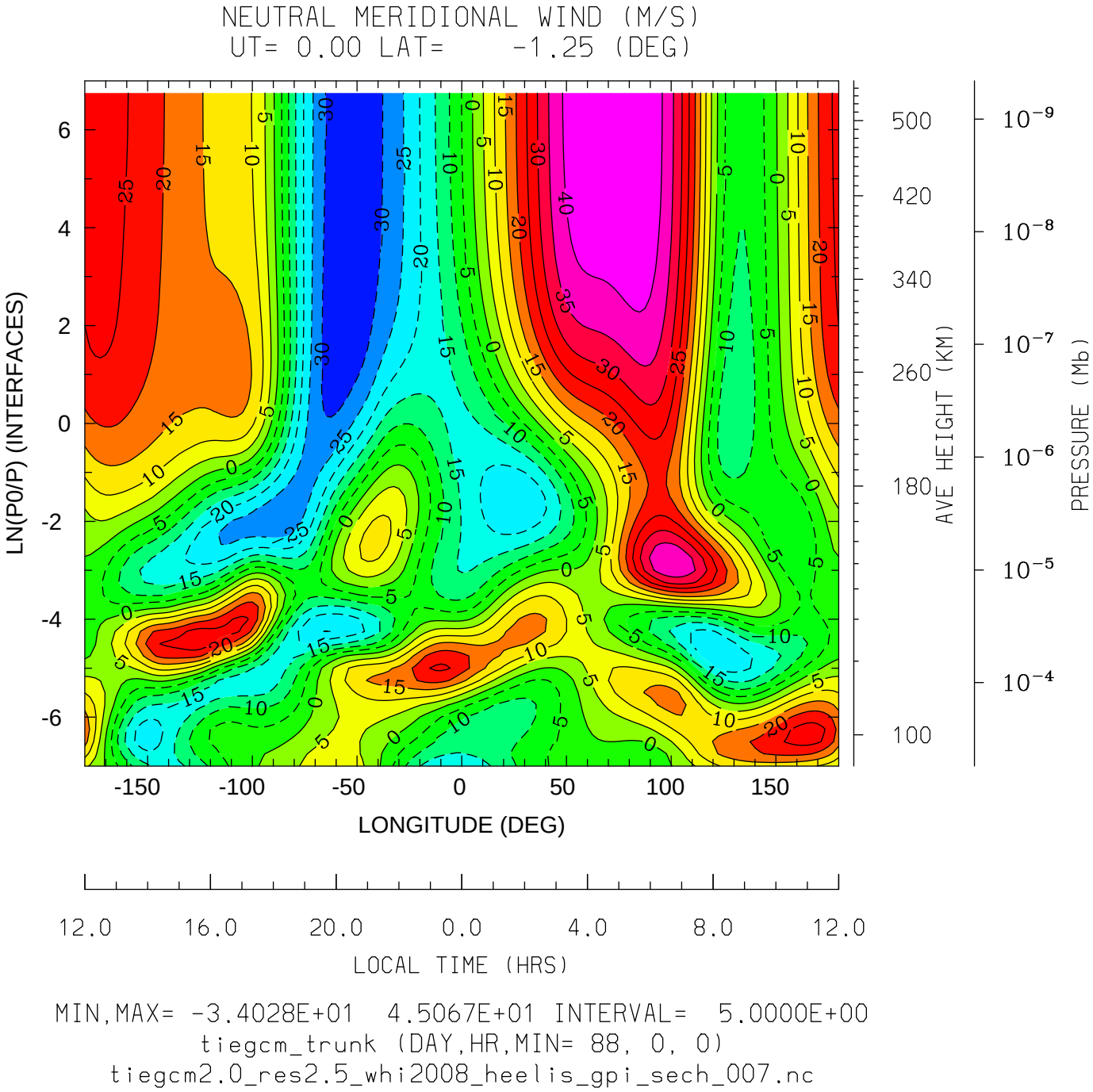
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -7.4126E+01 1.1932E+02 INTERVAL= 1.0000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

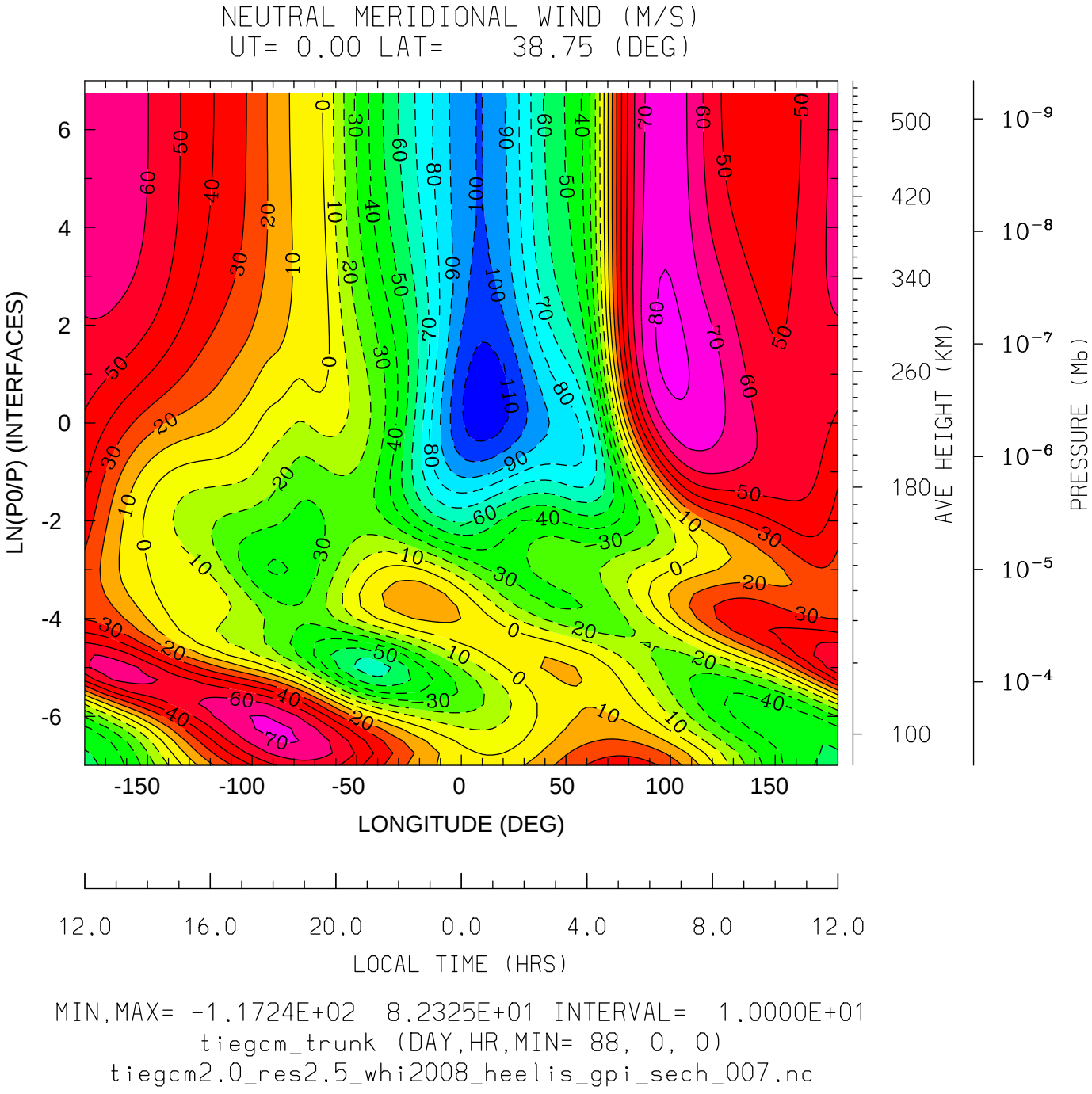
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -3.4028E+01 4.5067E+01 INTERVAL= 5.0000E+00

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

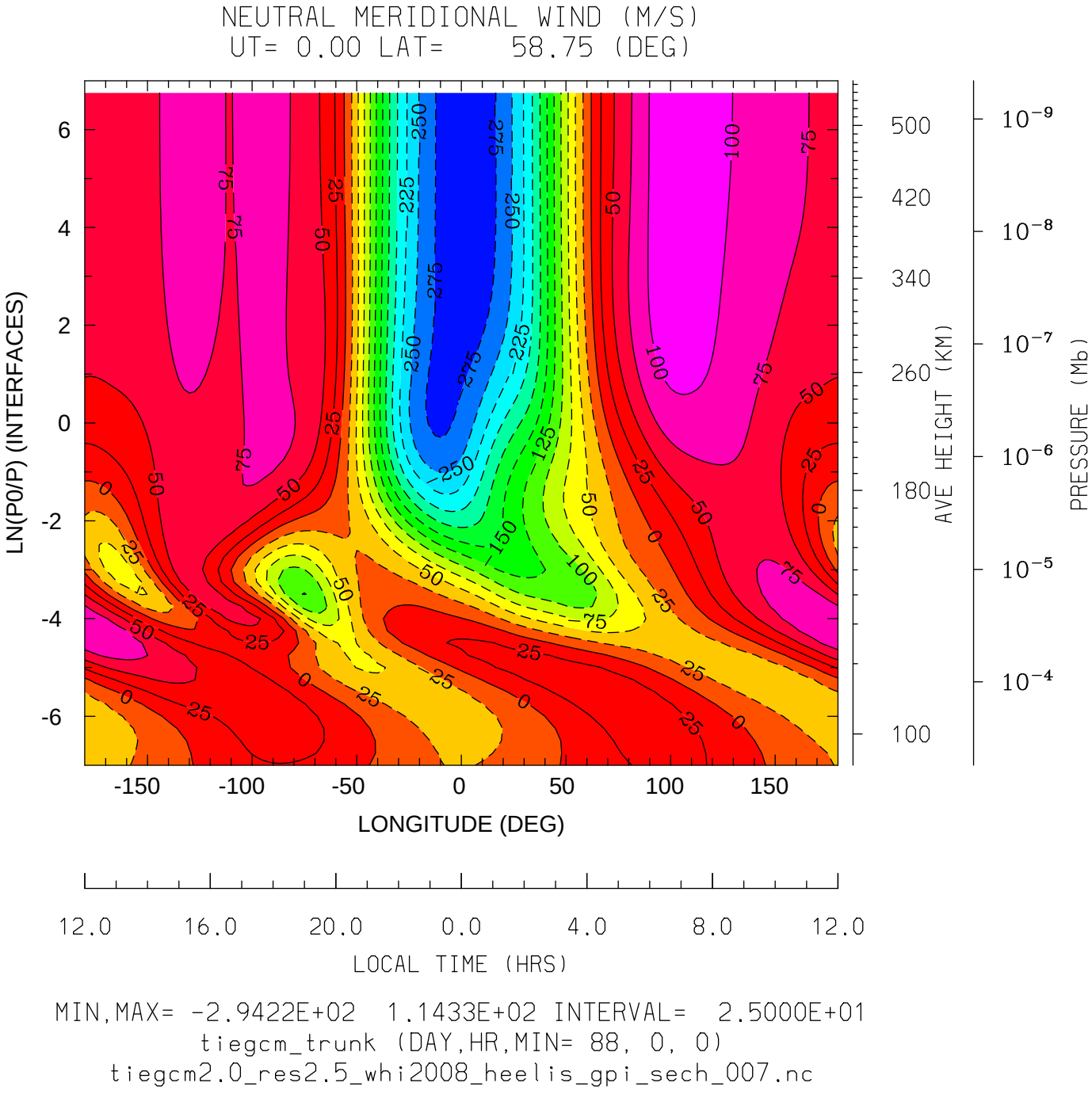
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -1.1724E+02 8.2325E+01 INTERVAL= 1.0000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

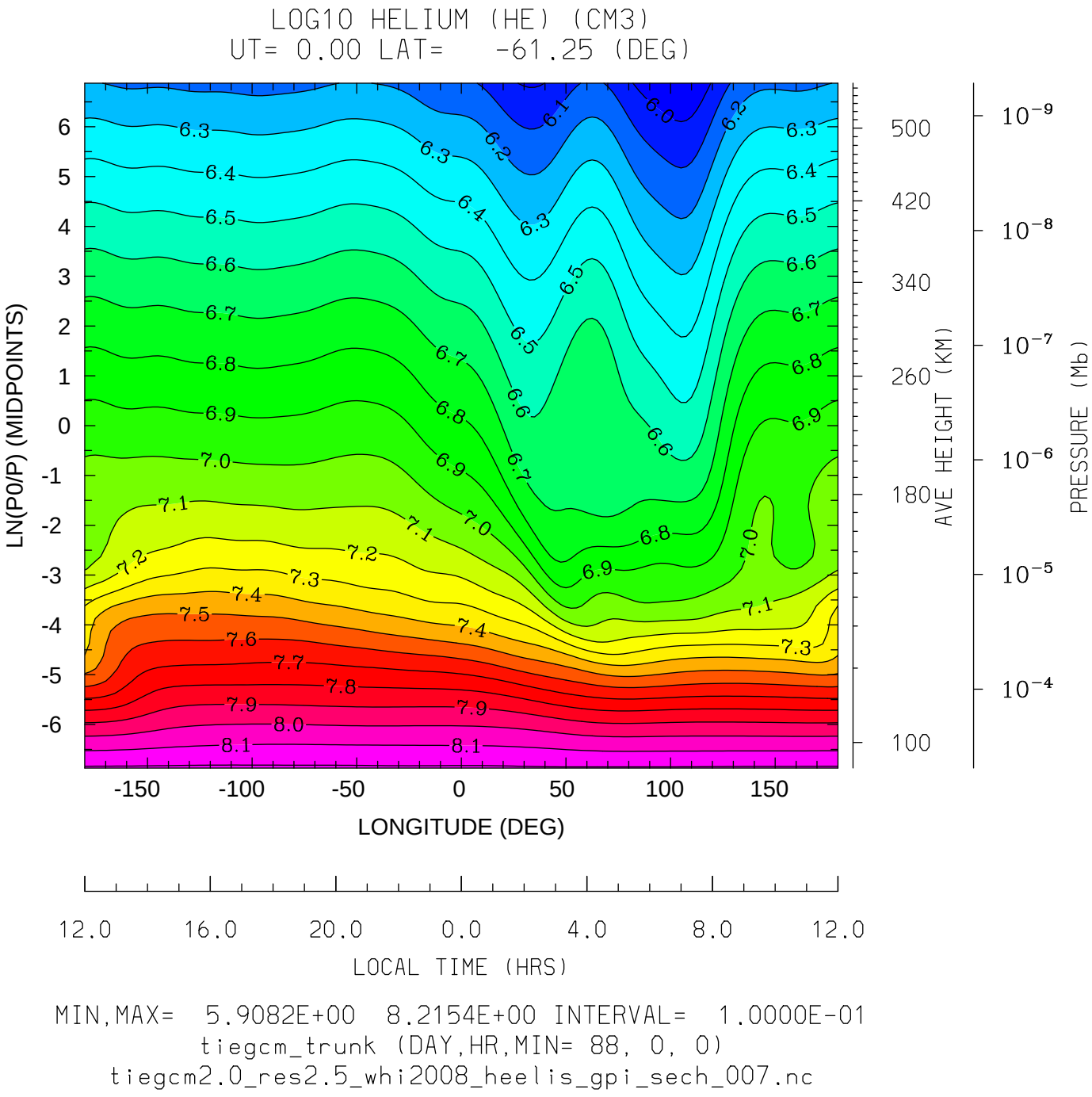
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

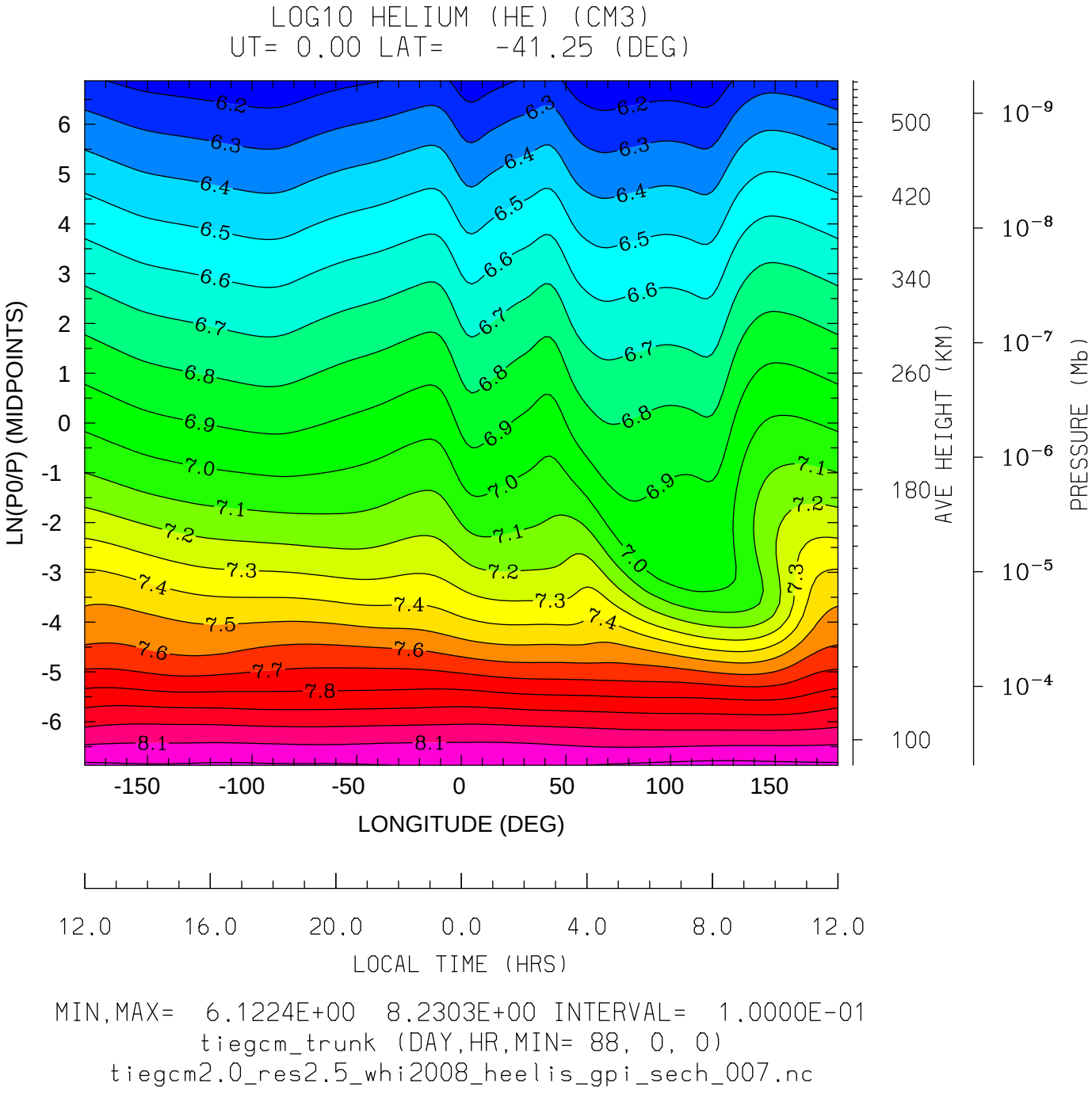


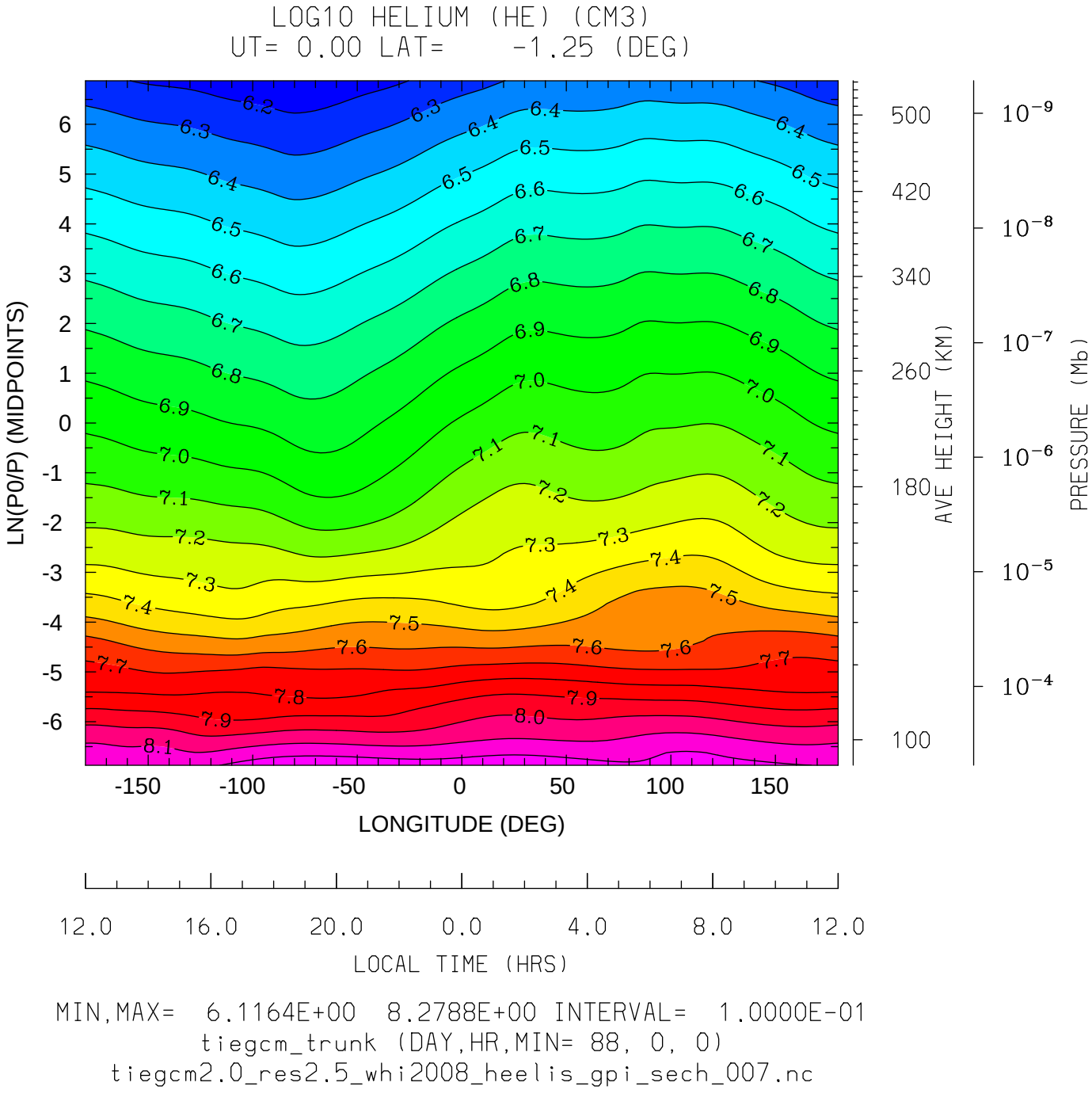
MIN,MAX= -2.9422E+02 1.1433E+02 INTERVAL= 2.5000E+01

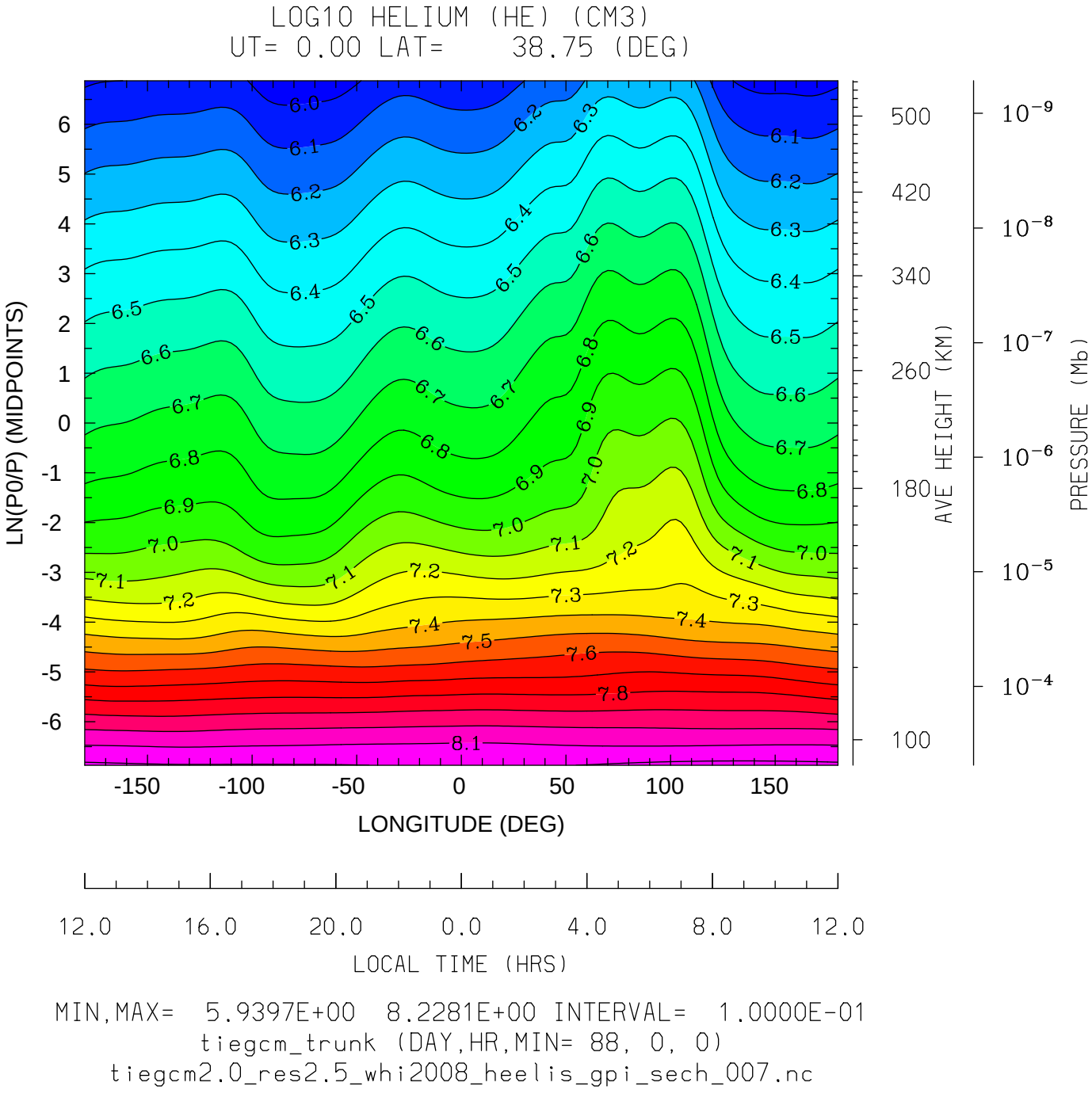
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

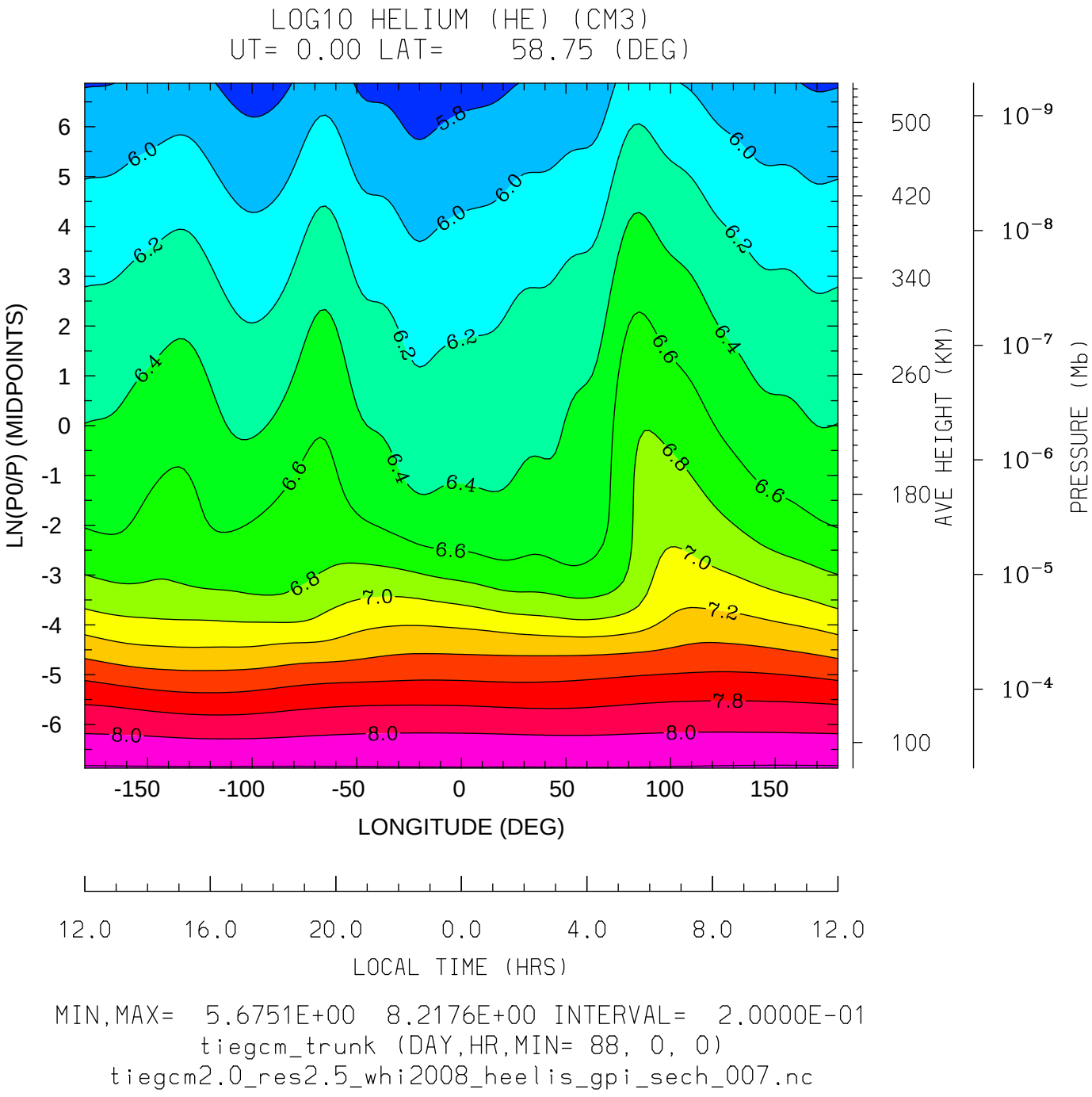
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

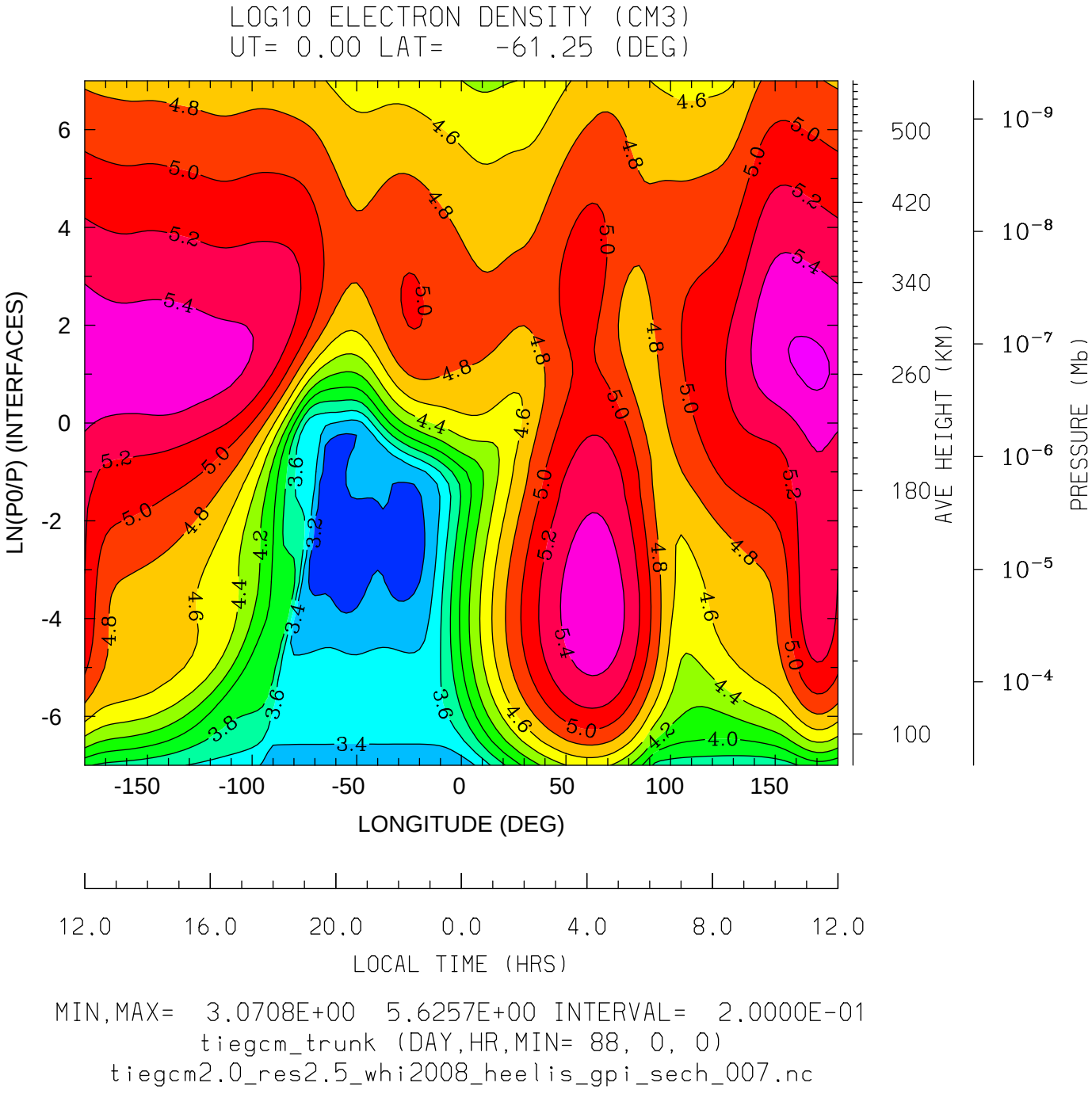

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -61.25 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 5.9082E+00 8.2154E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -41.25 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 6.1224E+00 8.2303E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= -1.25 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 6.1164E+00 8.2788E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 38.75 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 5.9397E+00 8.2281E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

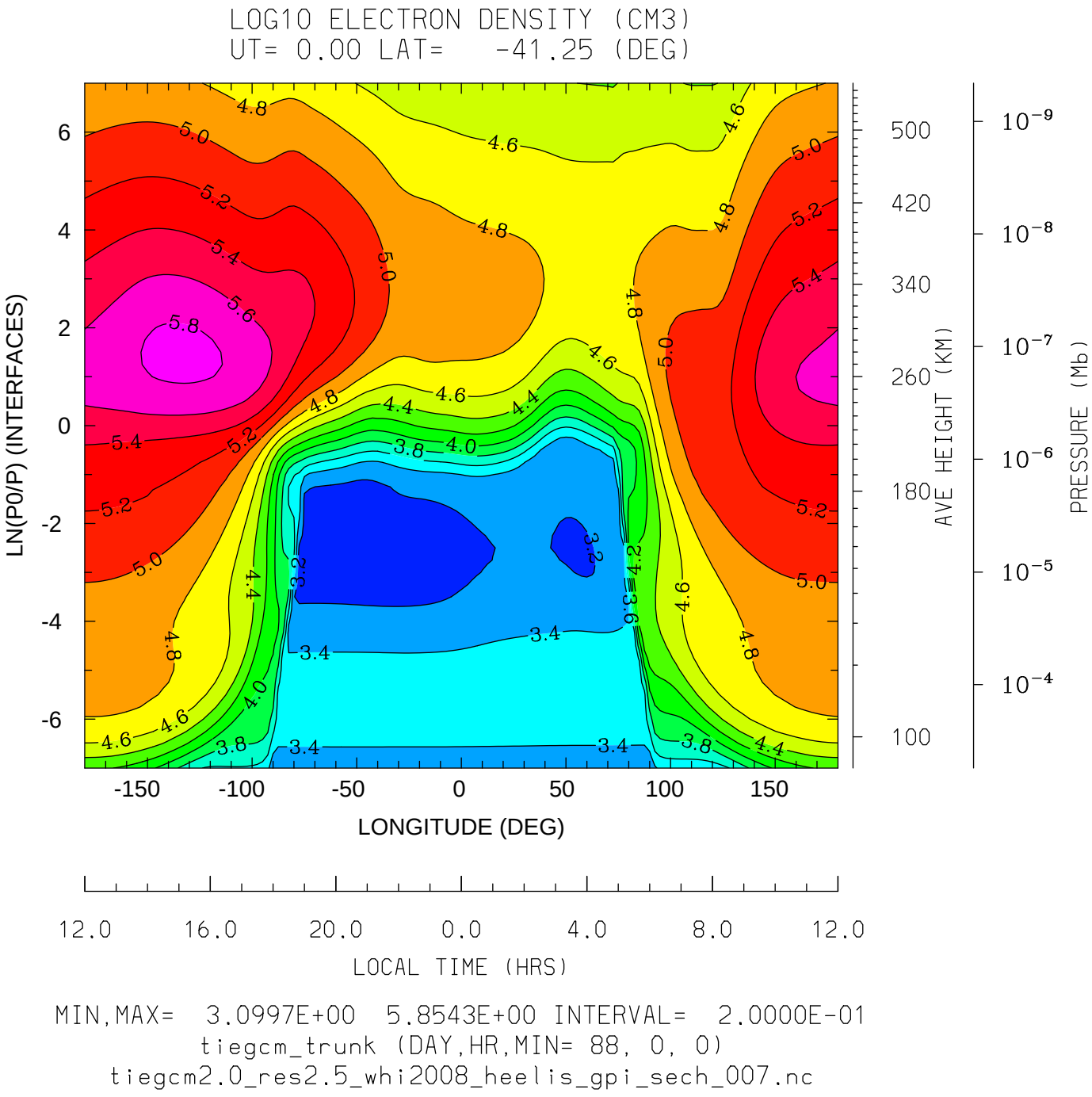

LOG10 HELIUM (HE) (CM3)
UT= 0.00 LAT= 58.75 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 5.6751E+00 8.2176E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

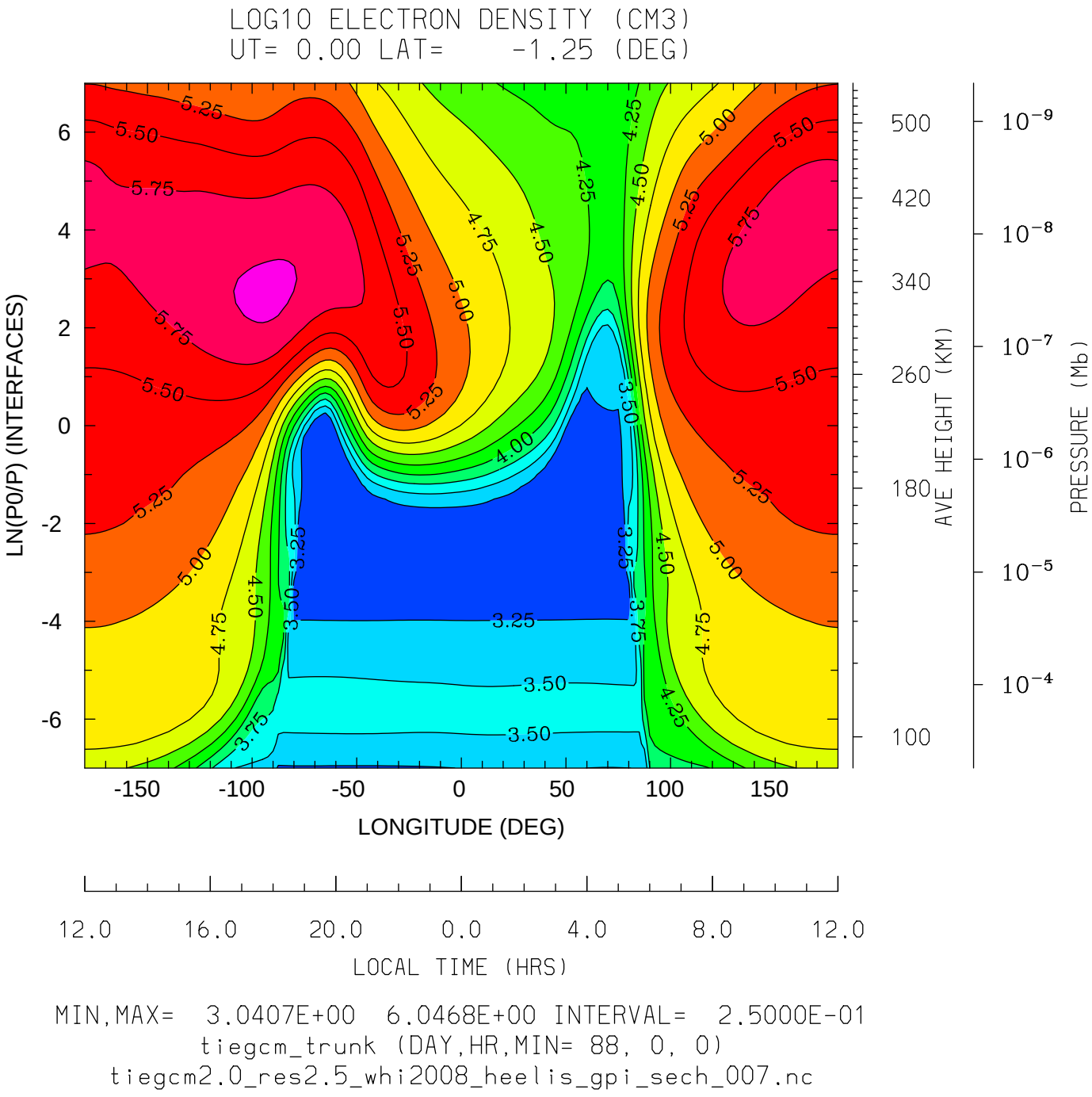


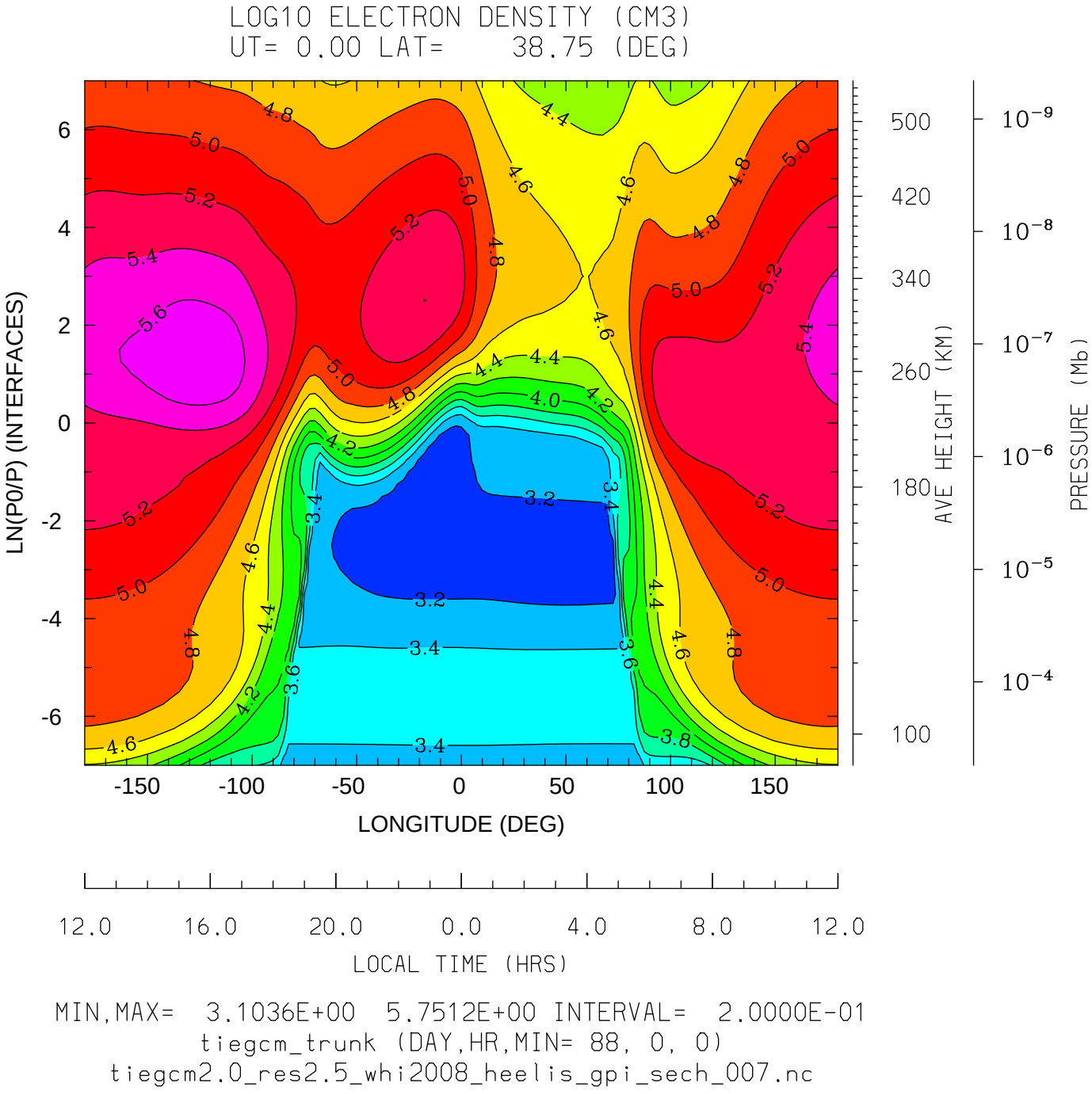
MIN,MAX= 3.0708E+00 5.6257E+00 INTERVAL= 2.0000E-01

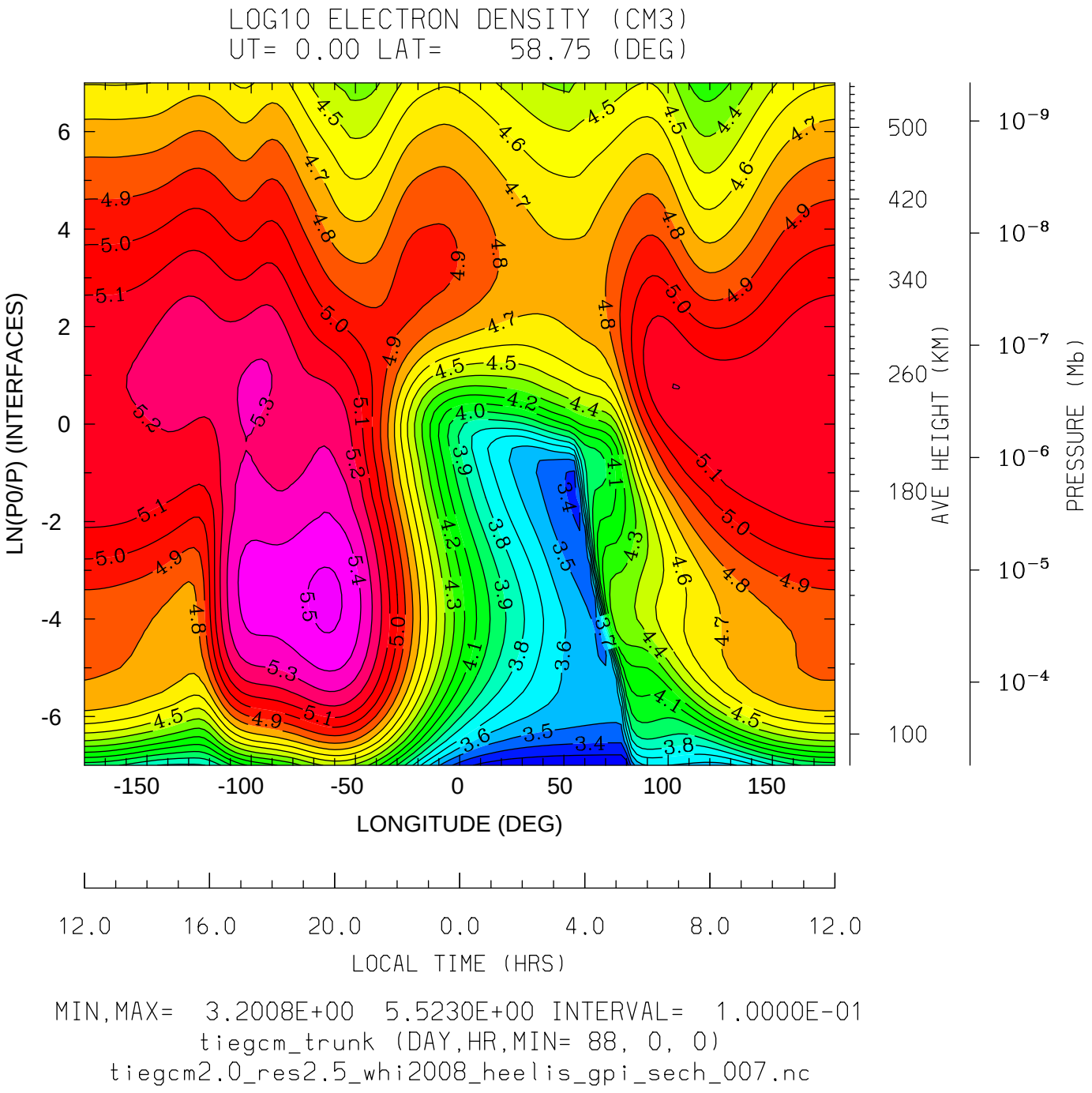
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

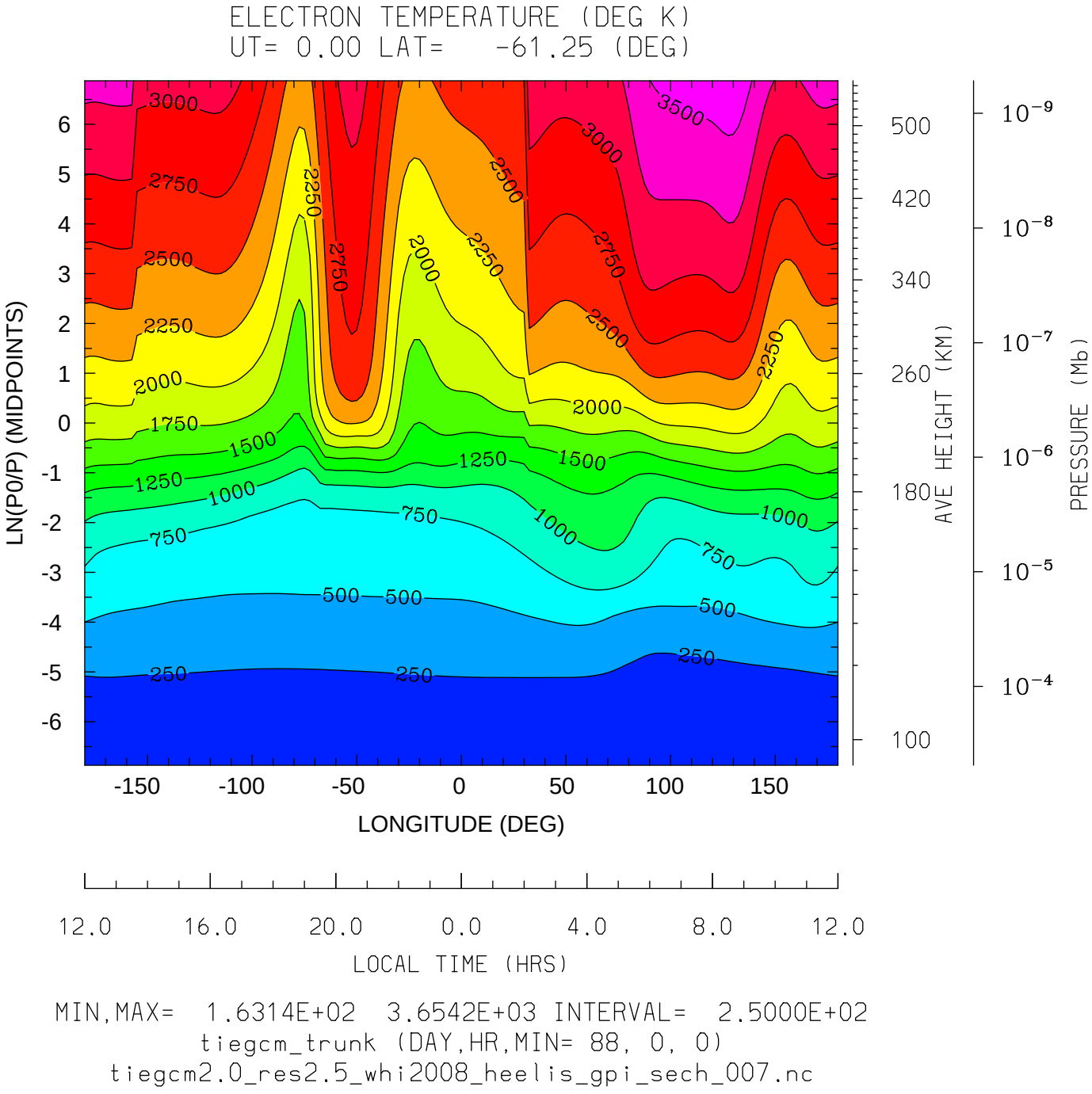
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

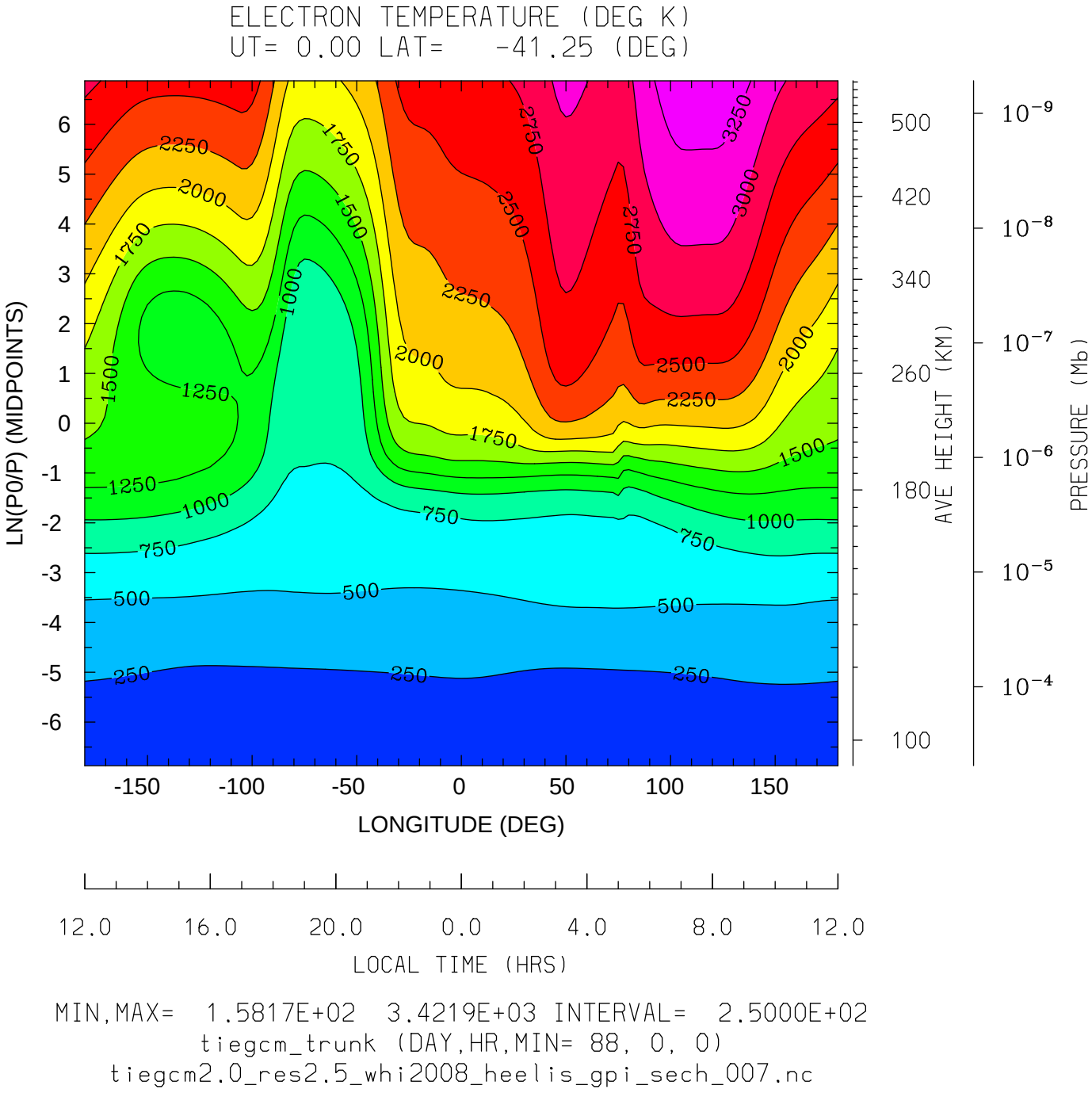

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -41.25 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 3.0997E+00 5.8543E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

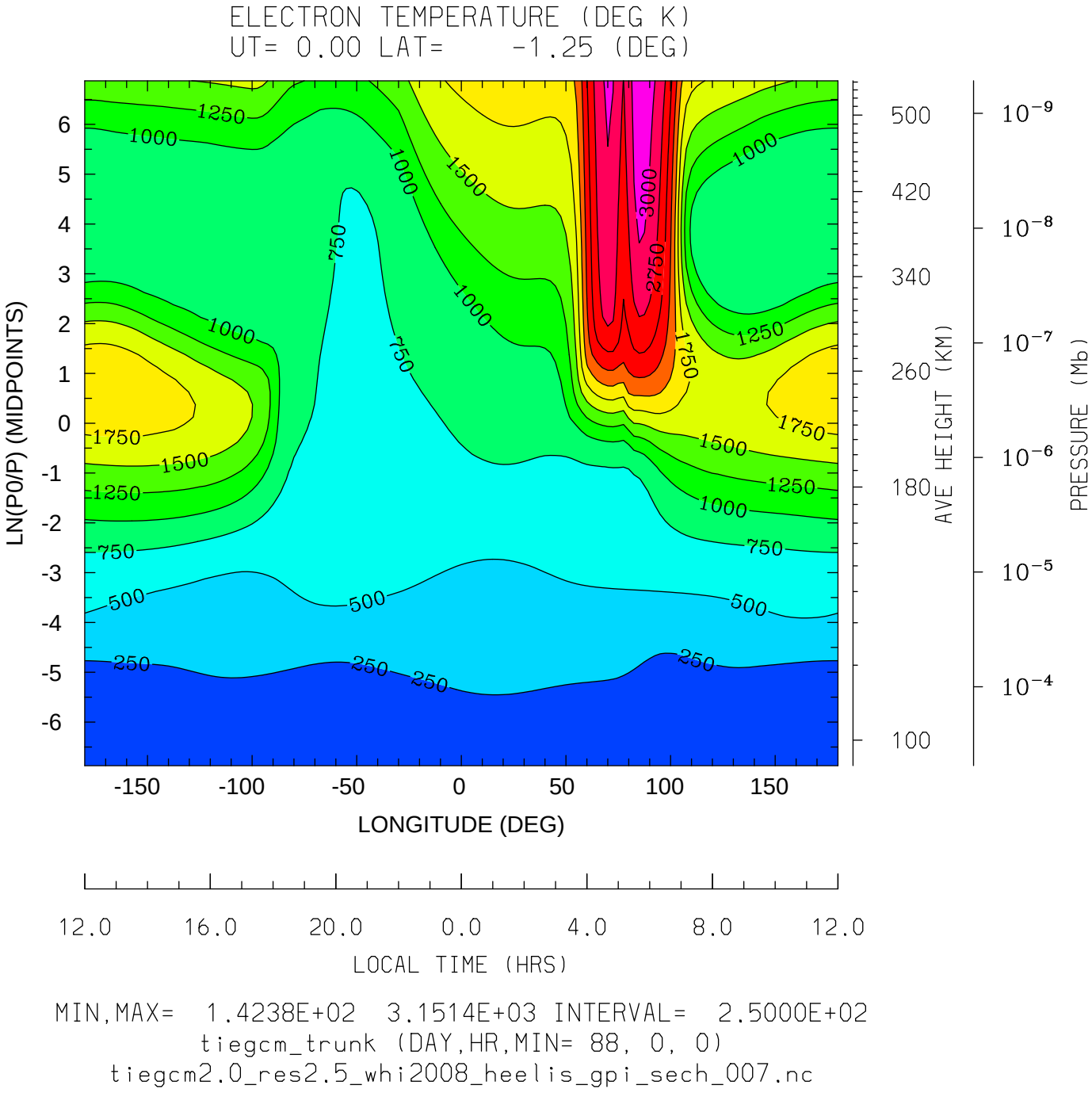

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= -1.25 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 3.0407E+00 6.0468E+00 INTERVAL= 2.5000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

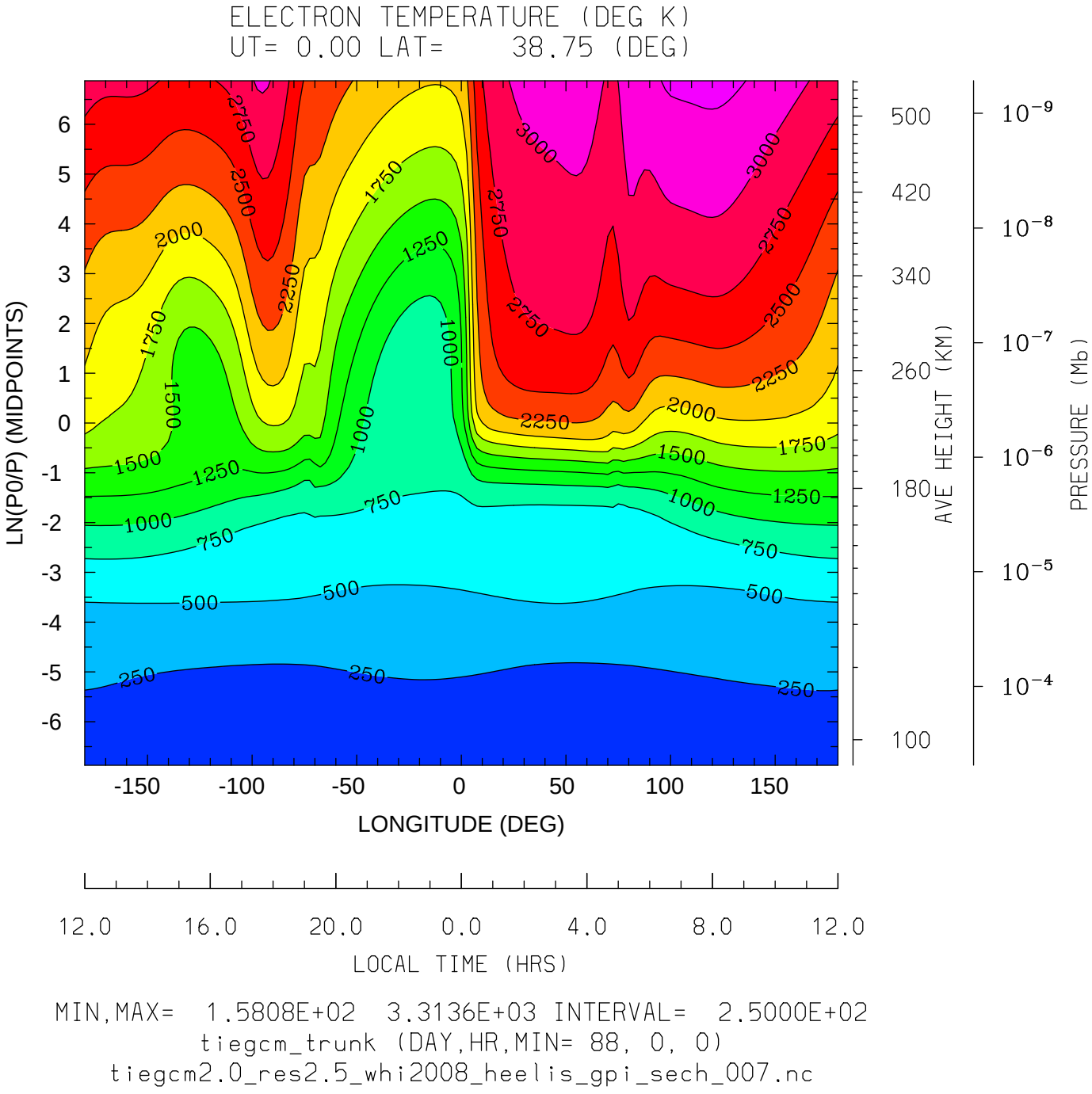

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 38.75 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 3.1036E+00 5.7512E+00 INTERVAL= 2.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

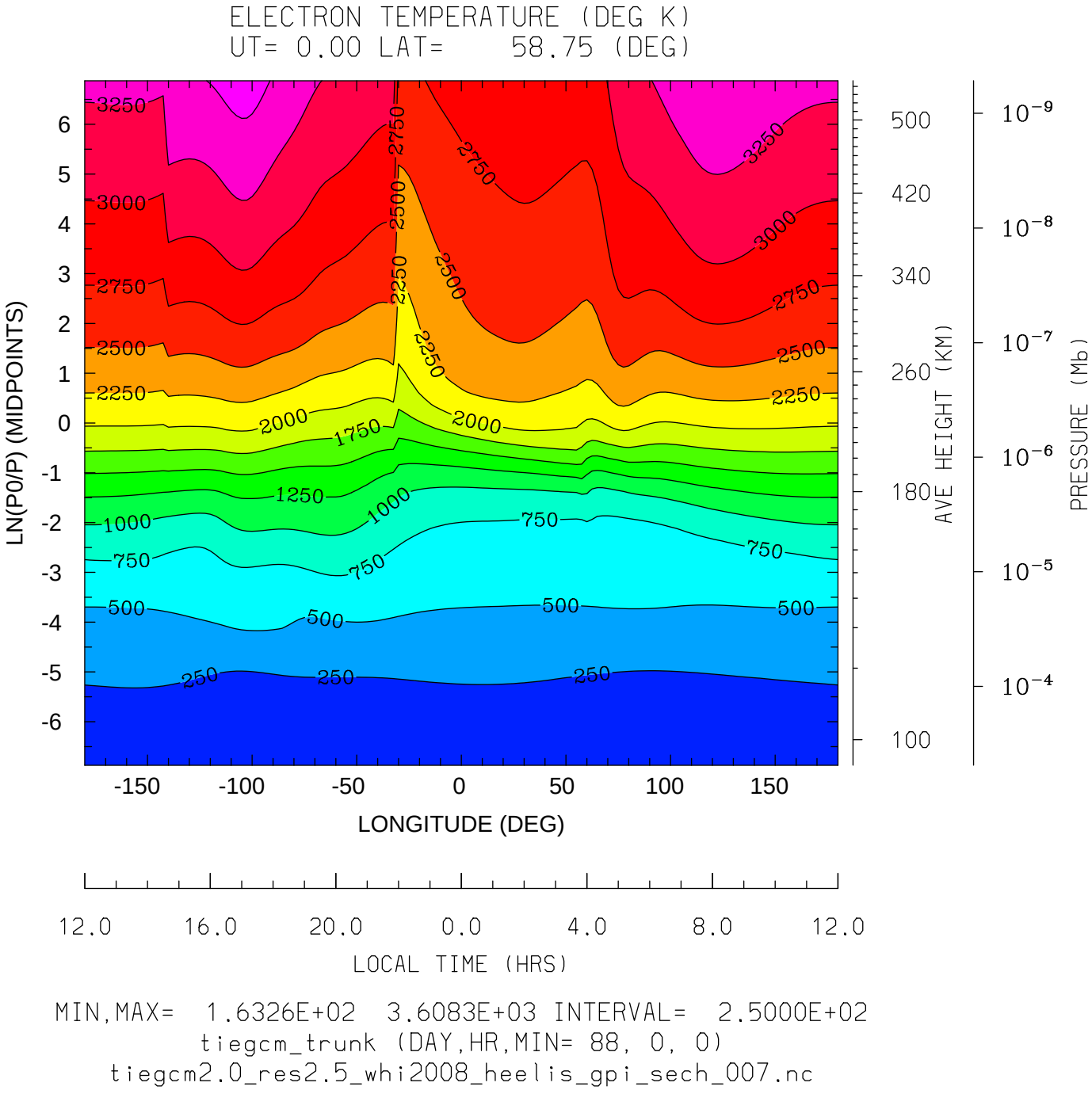

LOG10 ELECTRON DENSITY (CM3)
UT= 0.00 LAT= 58.75 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 3.2008E+00 5.5230E+00 INTERVAL= 1.0000E-01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

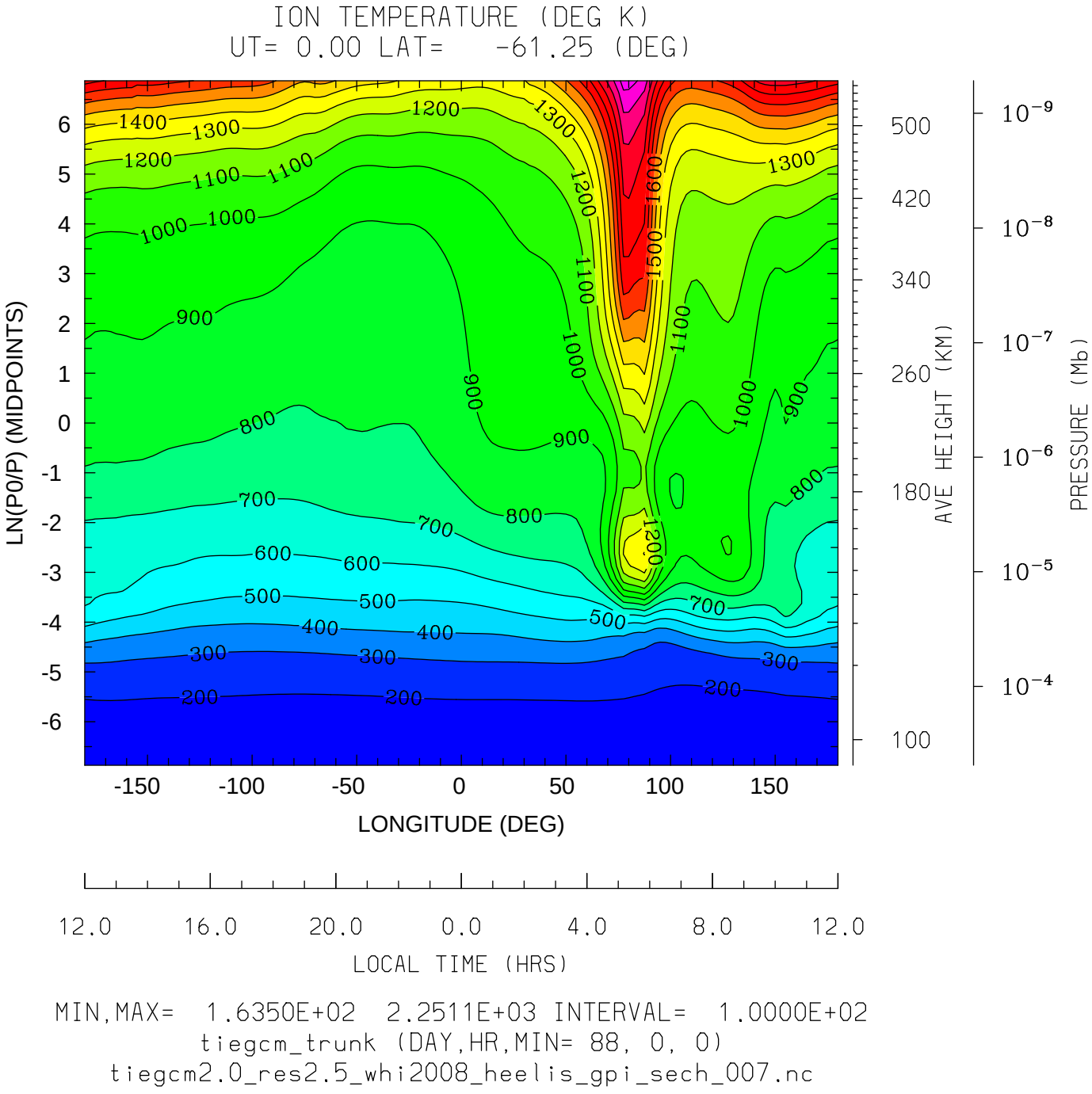

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= -61.25 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.6314E+02 3.6542E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

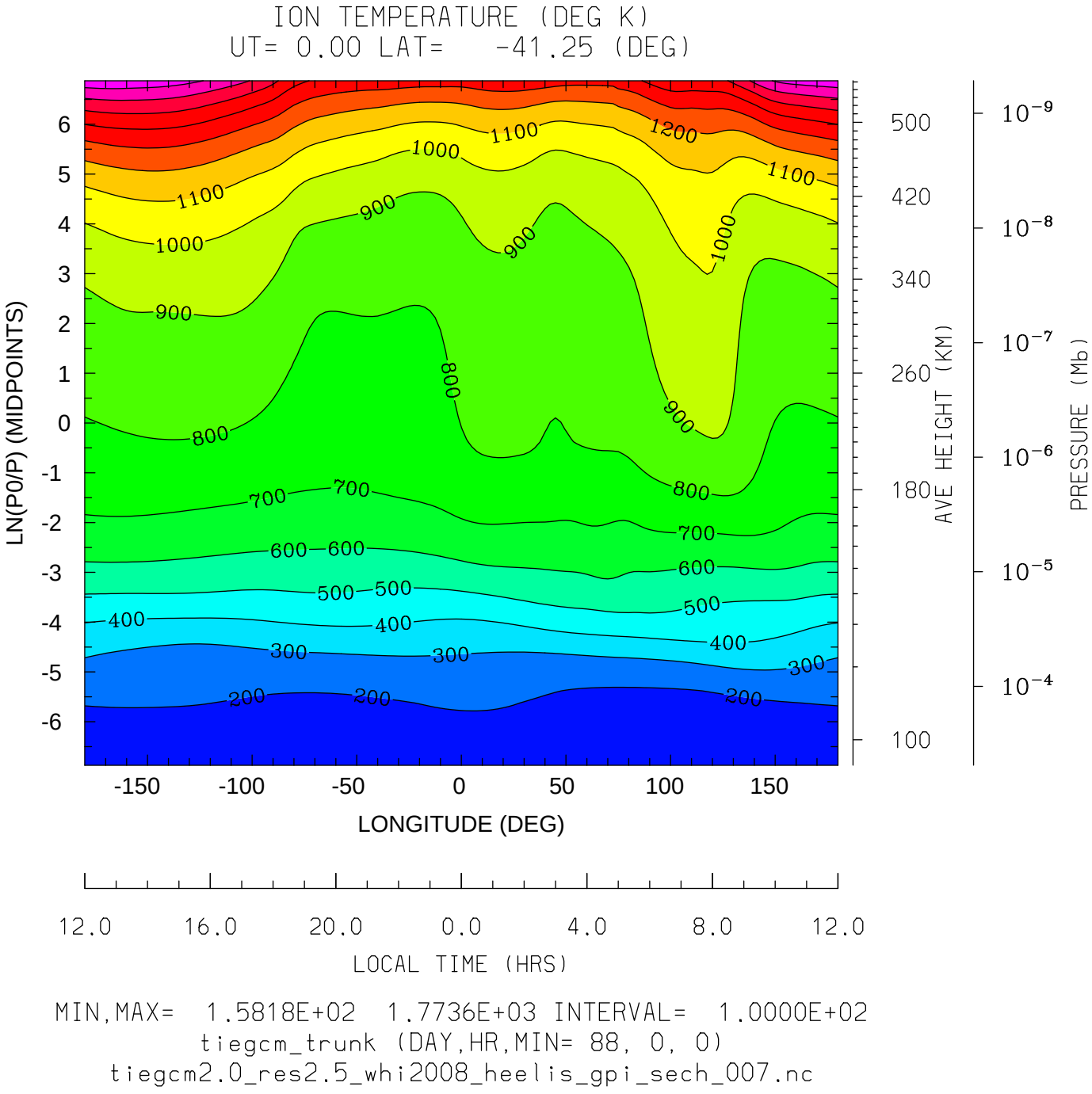

ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= -41.25 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.5817E+02 3.4219E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= -1.25 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.4238E+02 3.1514E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= 38.75 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.5808E+02 3.3136E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


ELECTRON TEMPERATURE (DEG K)
UT= 0.00 LAT= 58.75 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.6326E+02 3.6083E+03 INTERVAL= 2.5000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

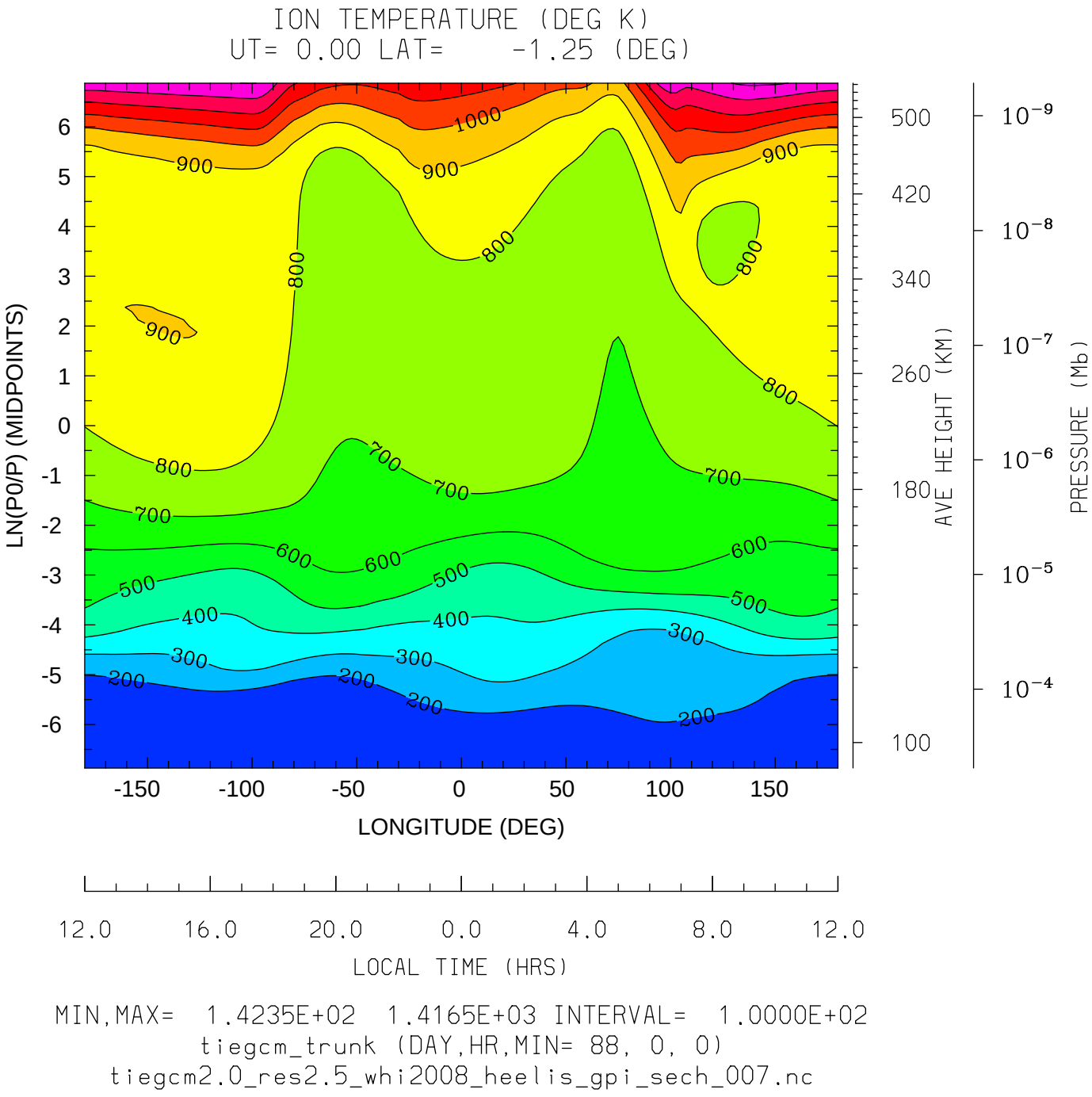

ION TEMPERATURE (DEG K)
UT= 0.00 LAT= -61.25 (DEG)
LN(P0/P) (MIDPOINTS)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.6350E+02 2.2511E+03 INTERVAL= 1.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.5818E+02 1.7736E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

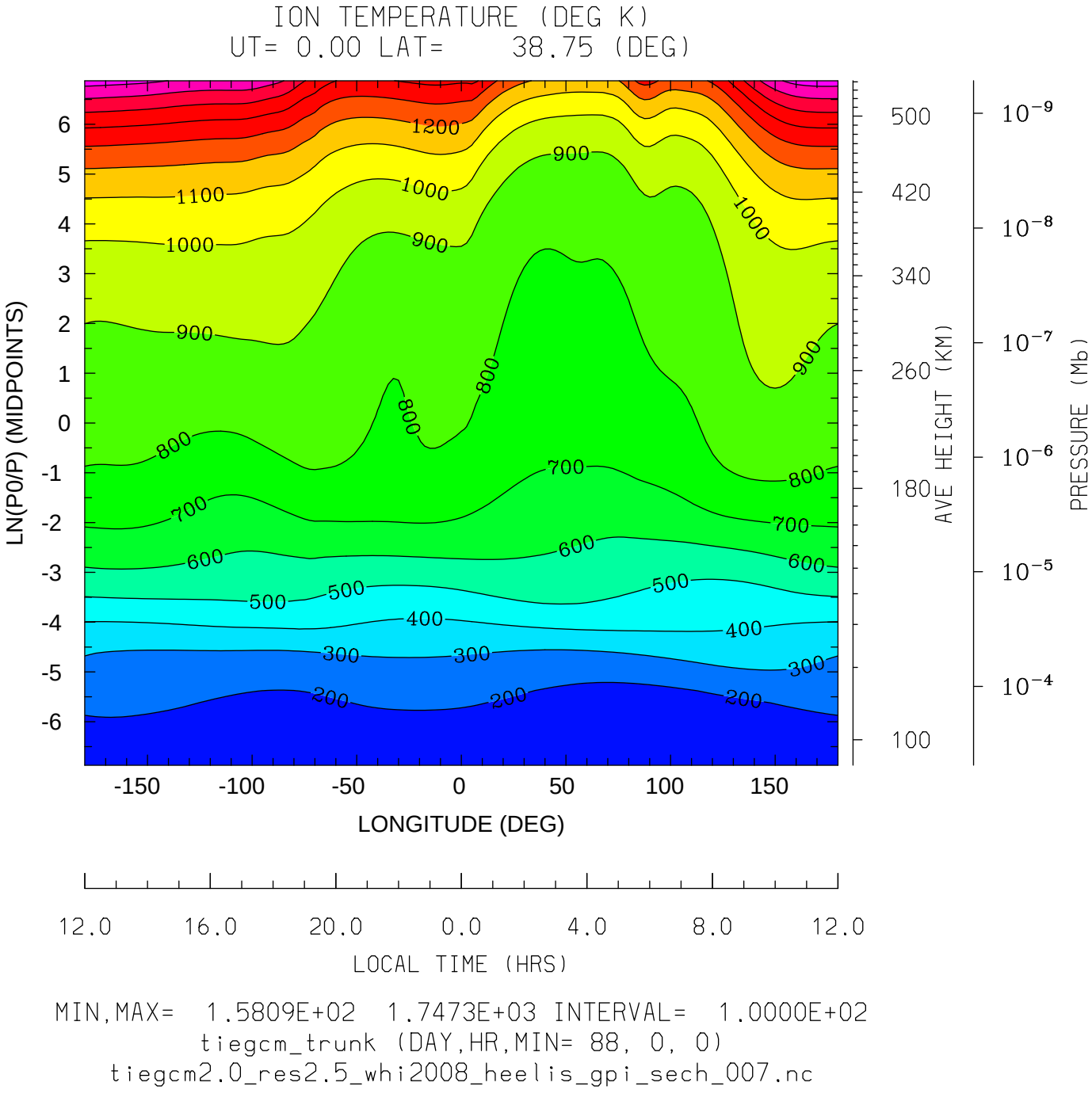
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.4235E+02 1.4165E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

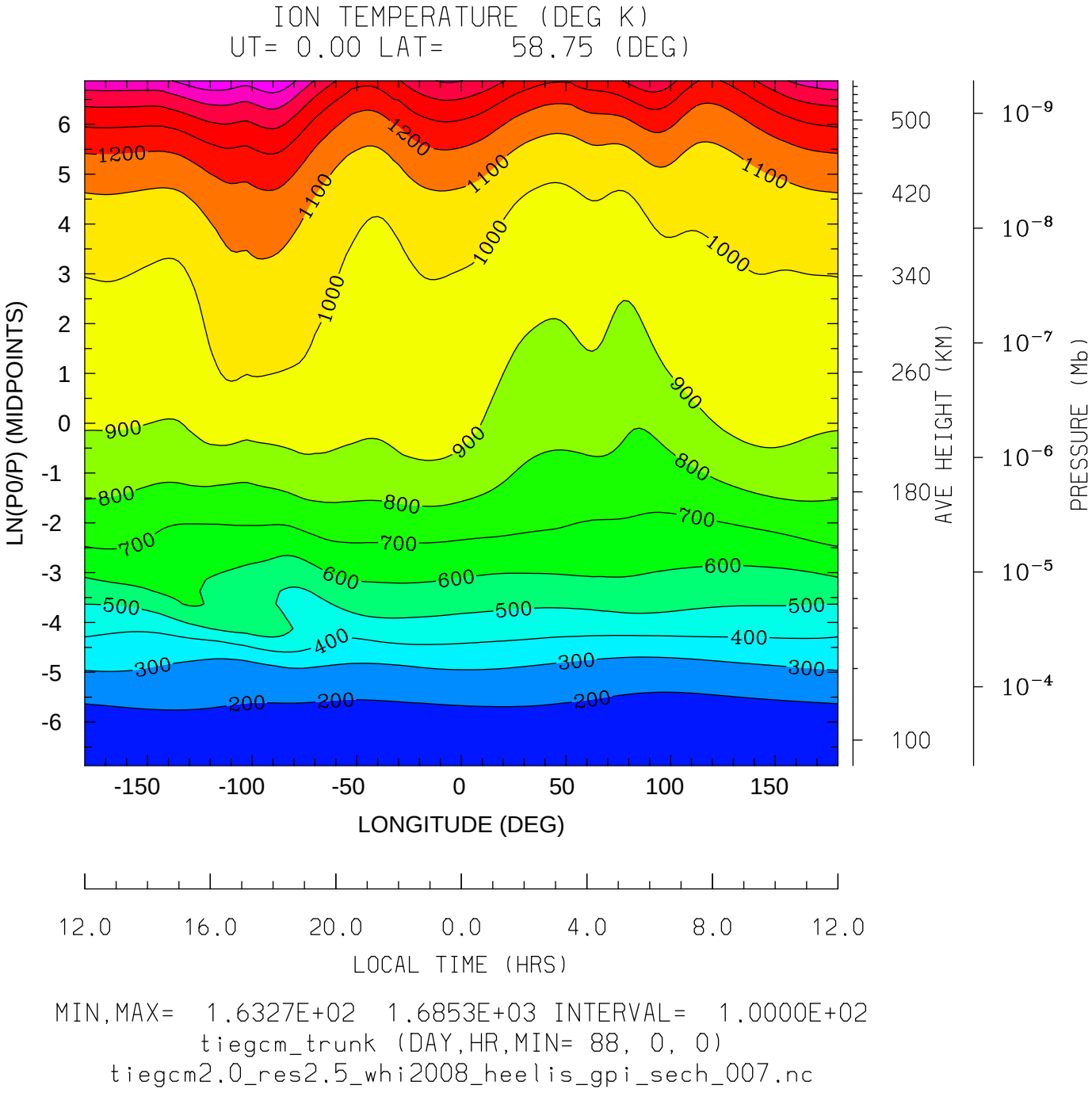
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.5809E+02 1.7473E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

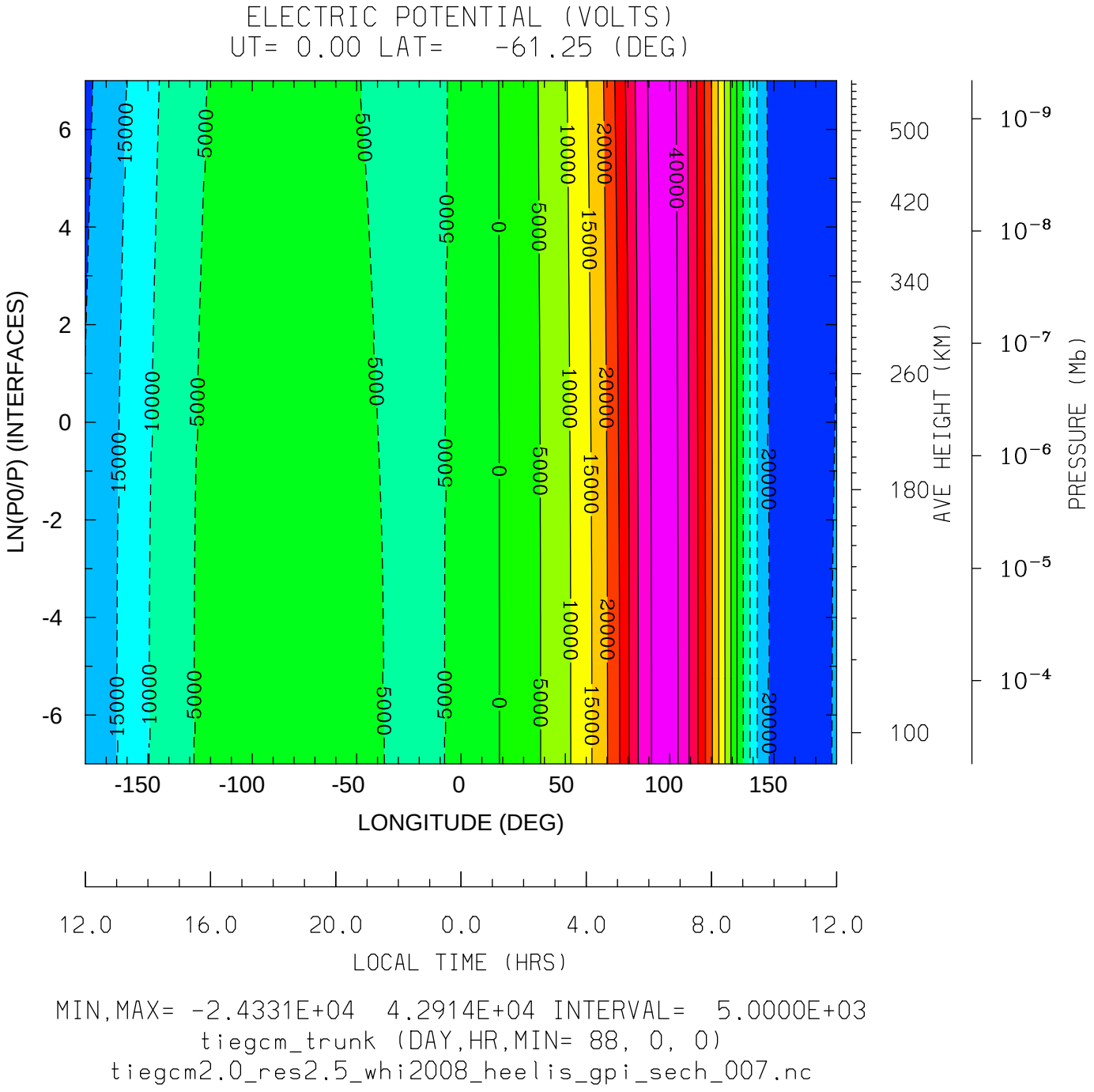
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

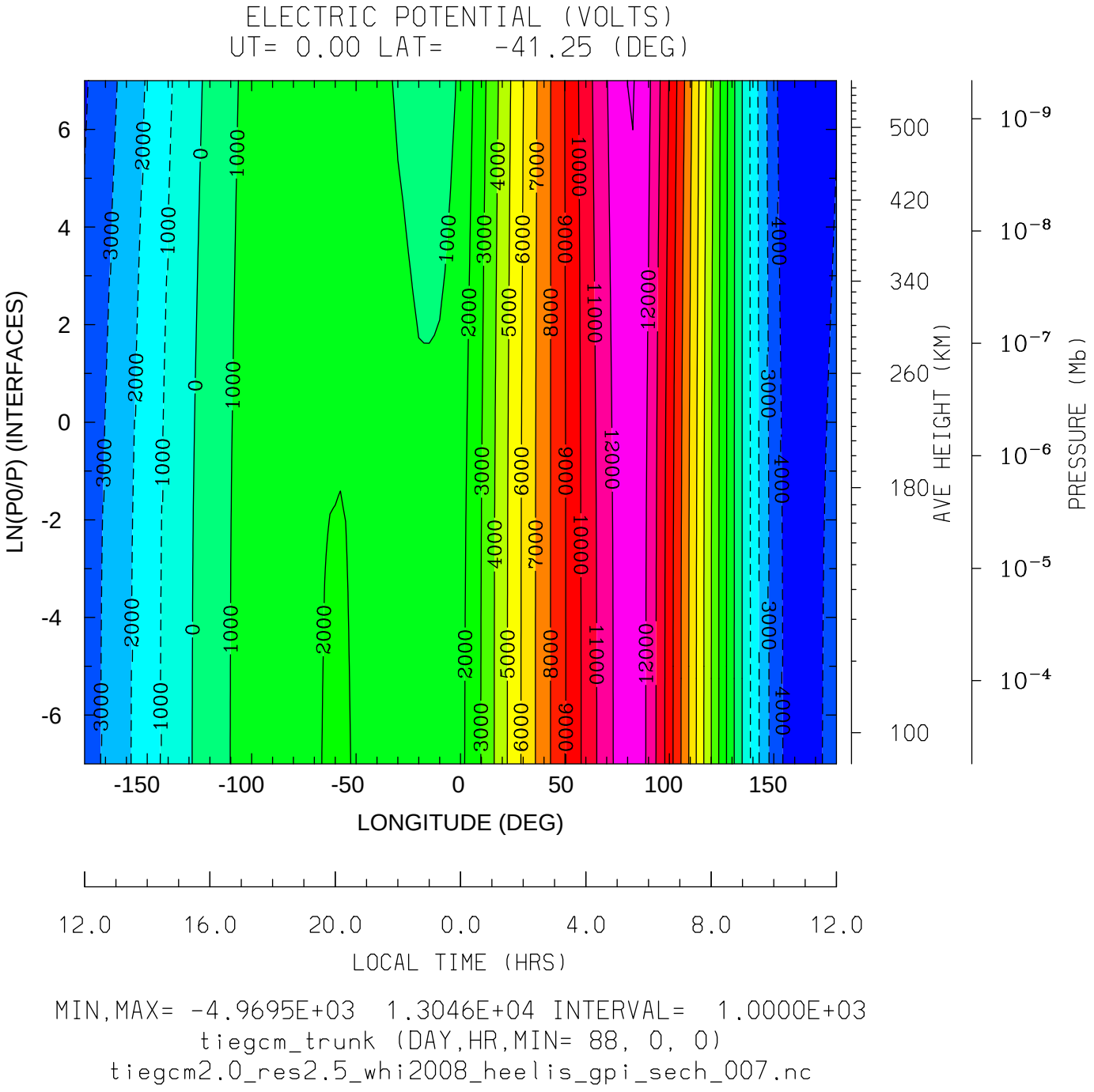


MIN,MAX= 1.6327E+02 1.6853E+03 INTERVAL= 1.0000E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

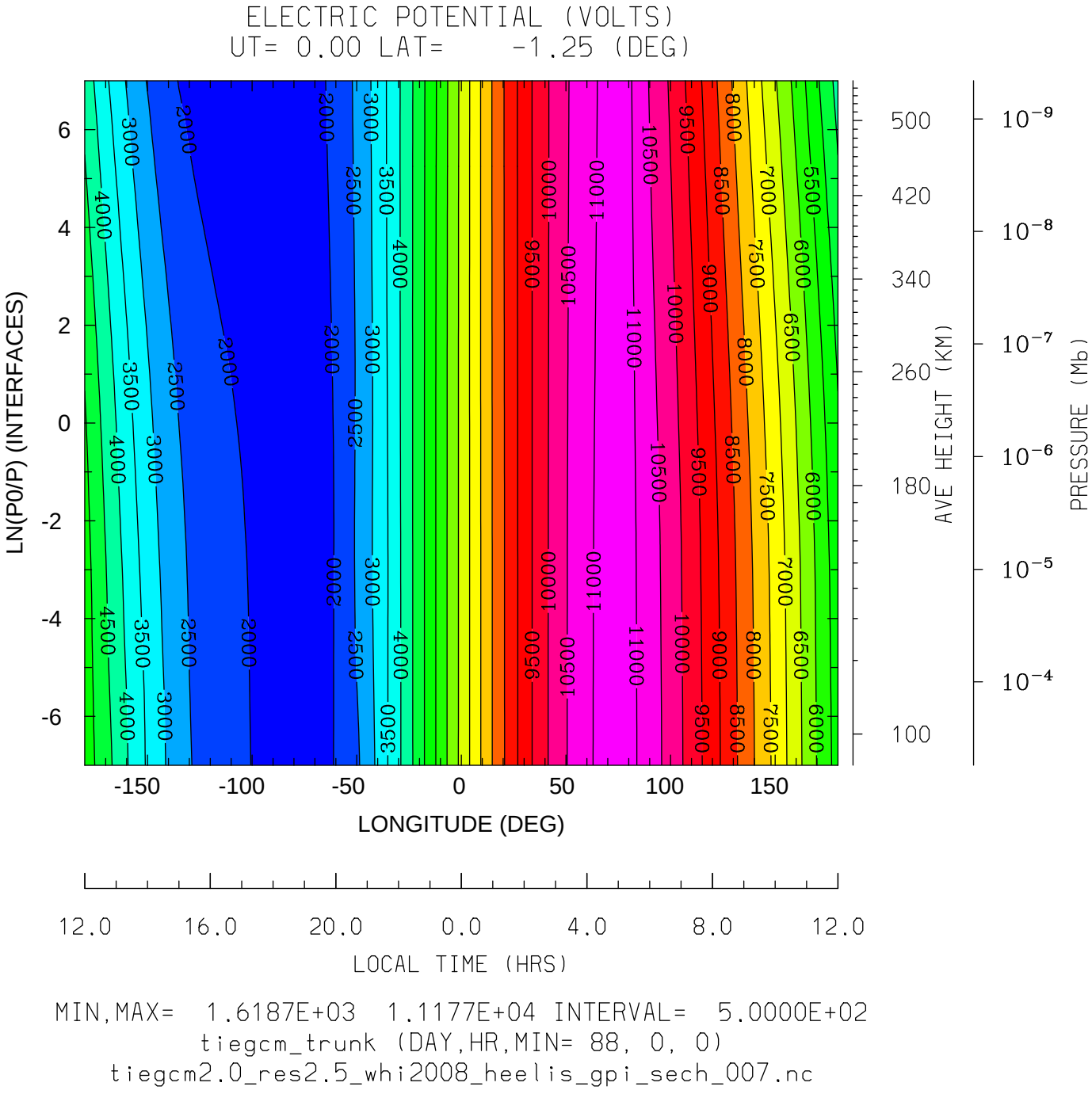

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -61.25 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -2.4331E+04 4.2914E+04 INTERVAL= 5.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

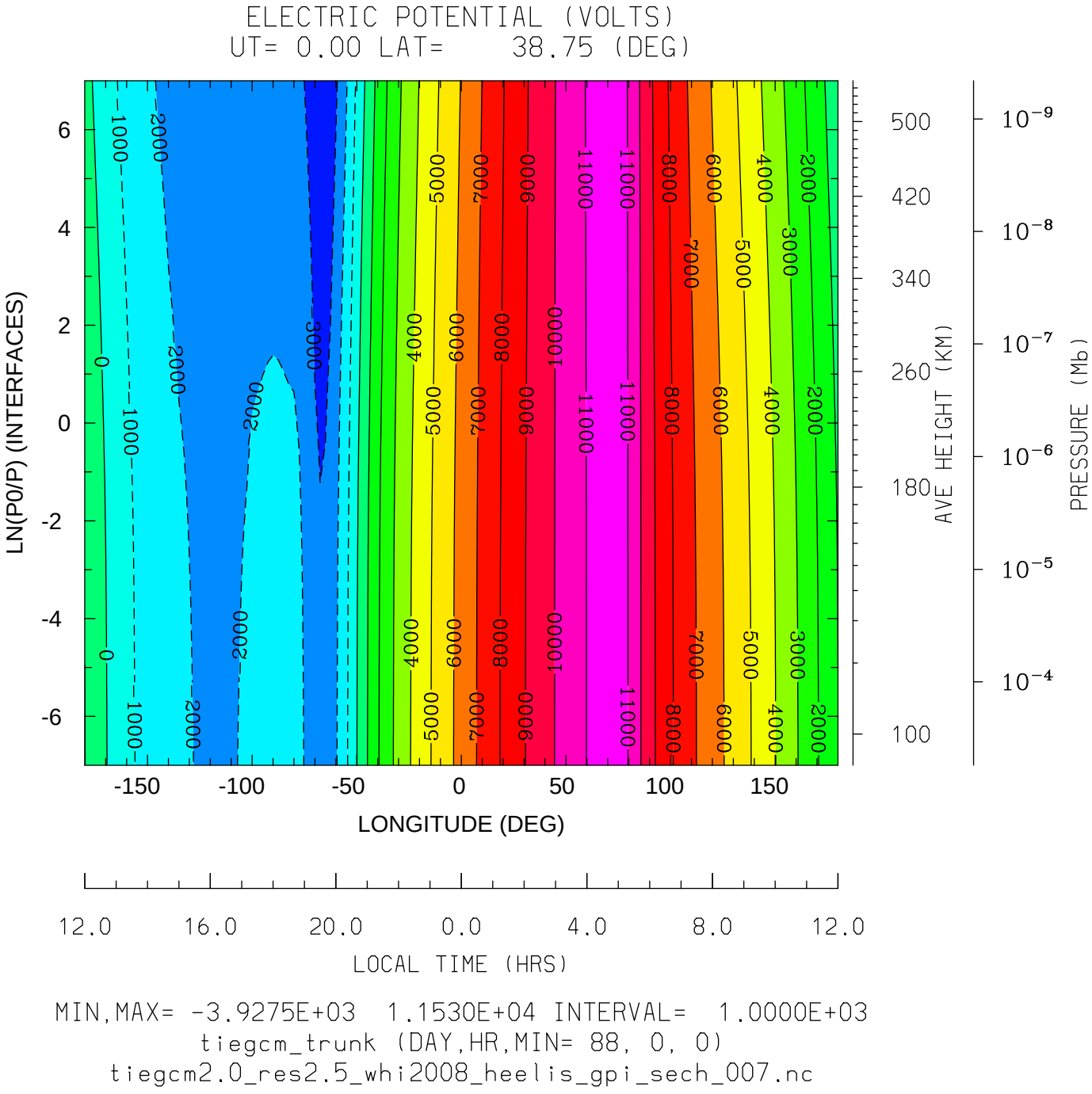


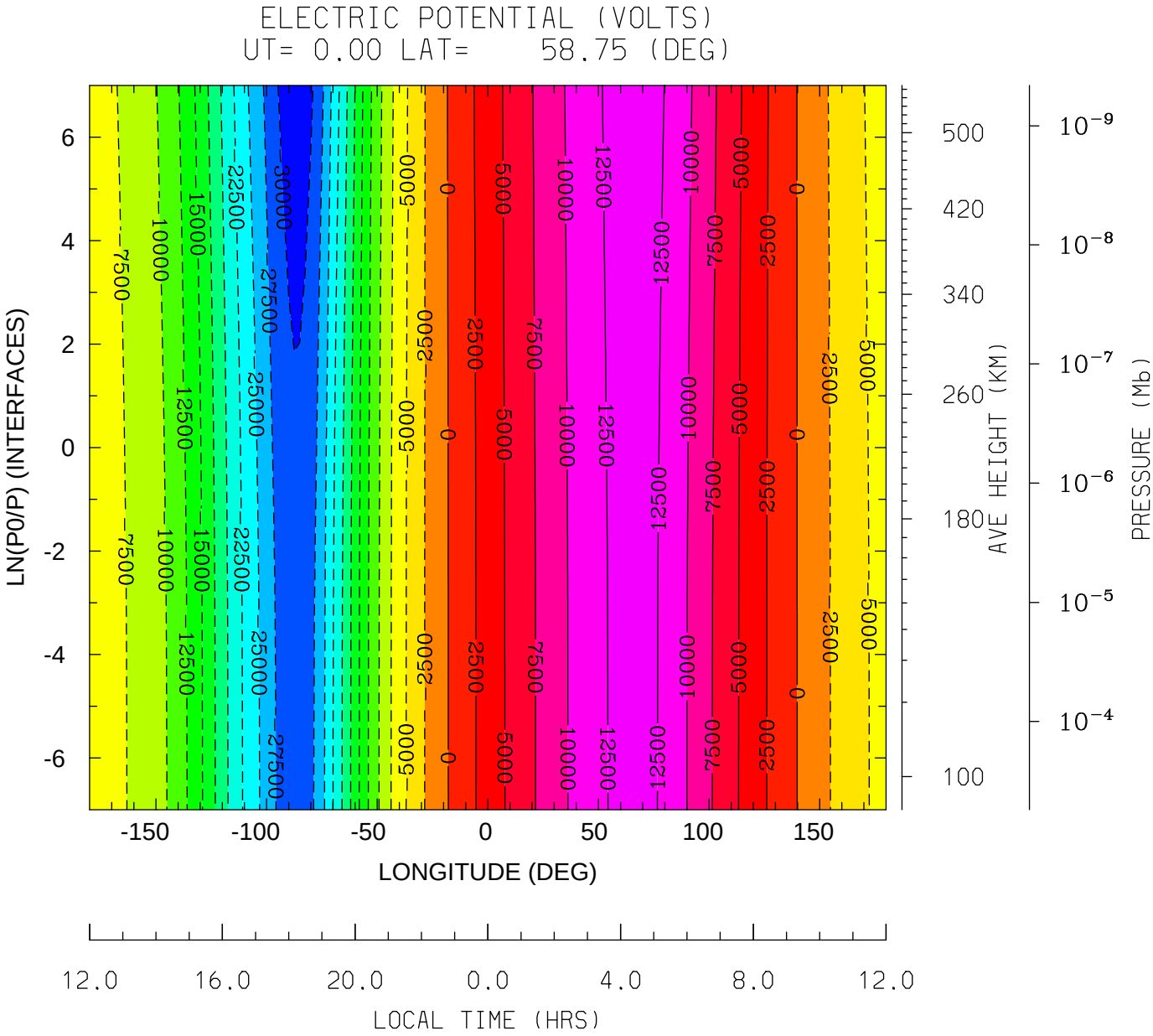
MIN,MAX= -4.9695E+03 1.3046E+04 INTERVAL= 1.0000E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc


ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= -1.25 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 1.6187E+03 1.1177E+04 INTERVAL= 5.0000E+02
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

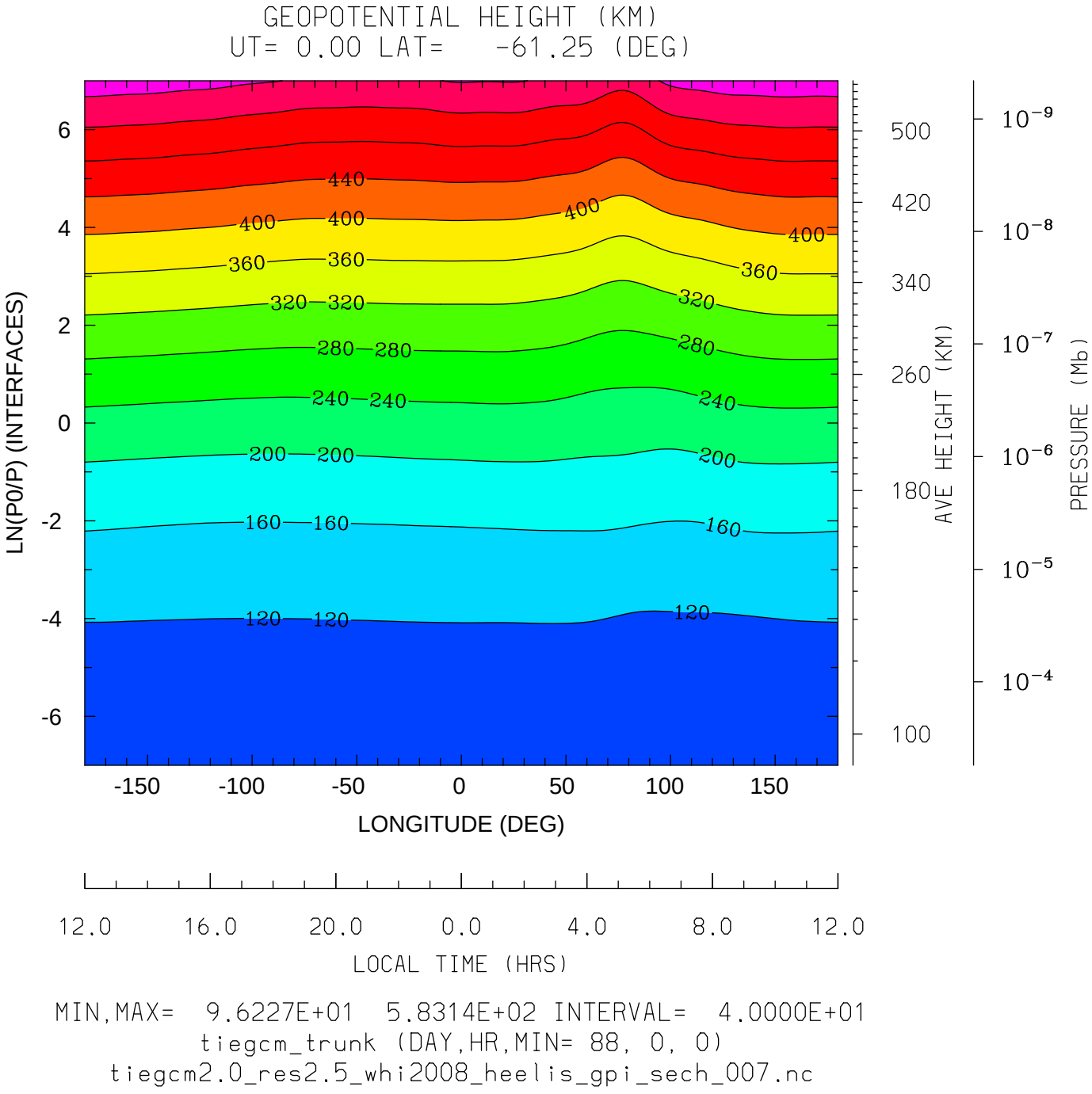

ELECTRIC POTENTIAL (VOLTS)
UT= 0.00 LAT= 38.75 (DEG)
LN(P0/P) (INTERFACES)
LONGITUDE (DEG)
LOCAL TIME (HRS)
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -3.9275E+03 1.1530E+04 INTERVAL= 1.0000E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -3.1526E+04 1.3616E+04 INTERVAL= 2.5000E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

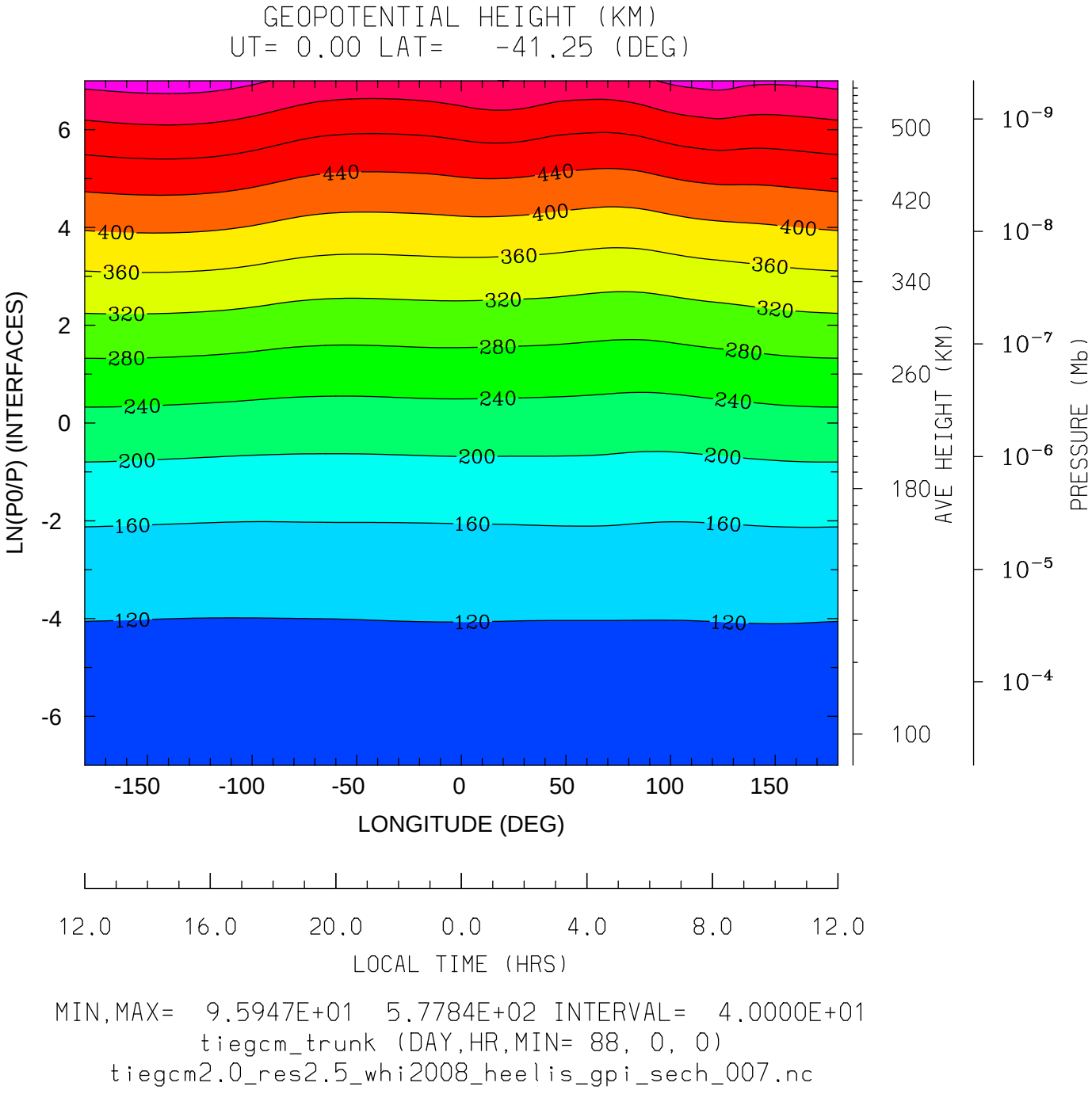
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

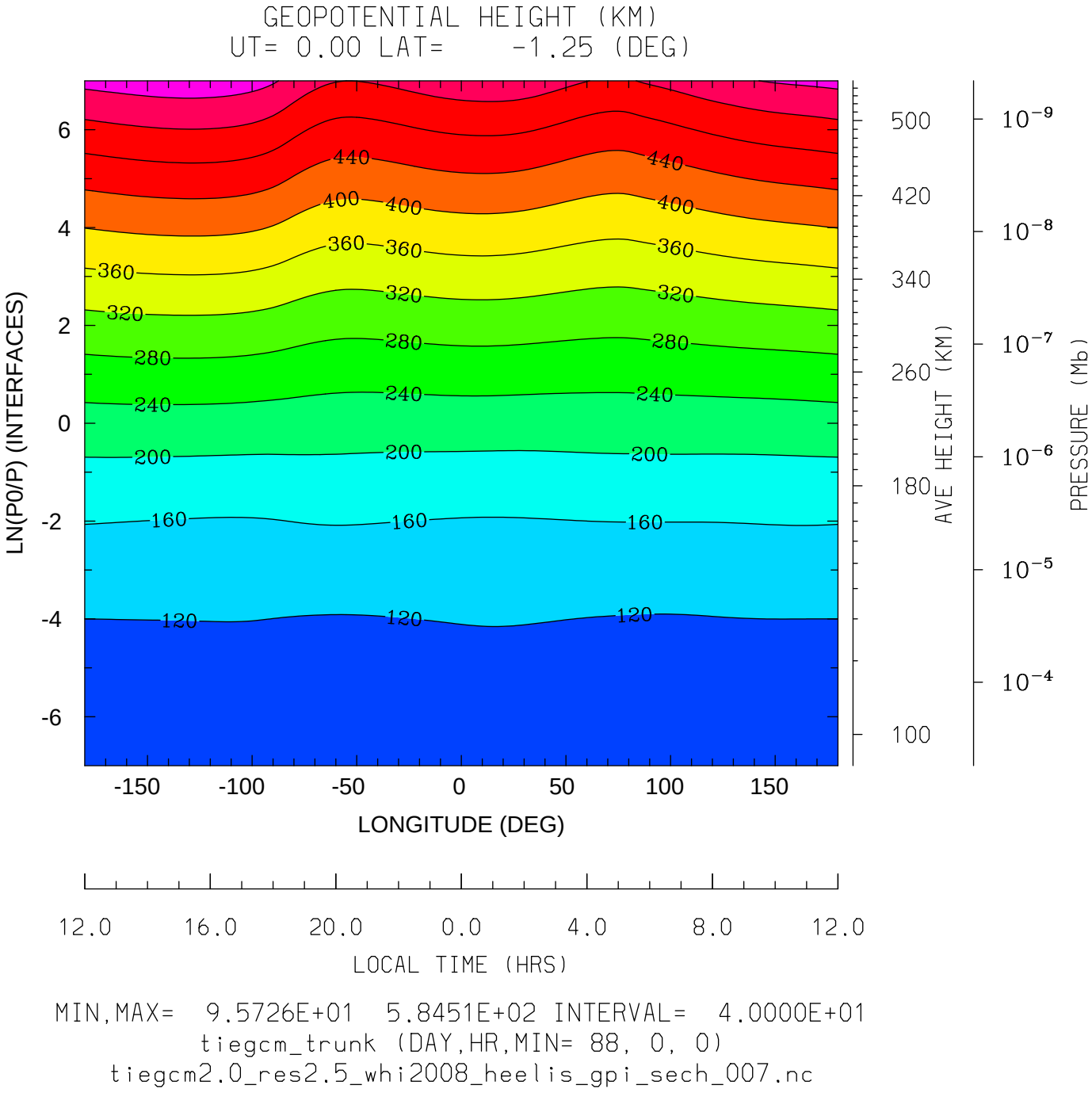


MIN,MAX= 9.6227E+01 5.8314E+02 INTERVAL= 4.0000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

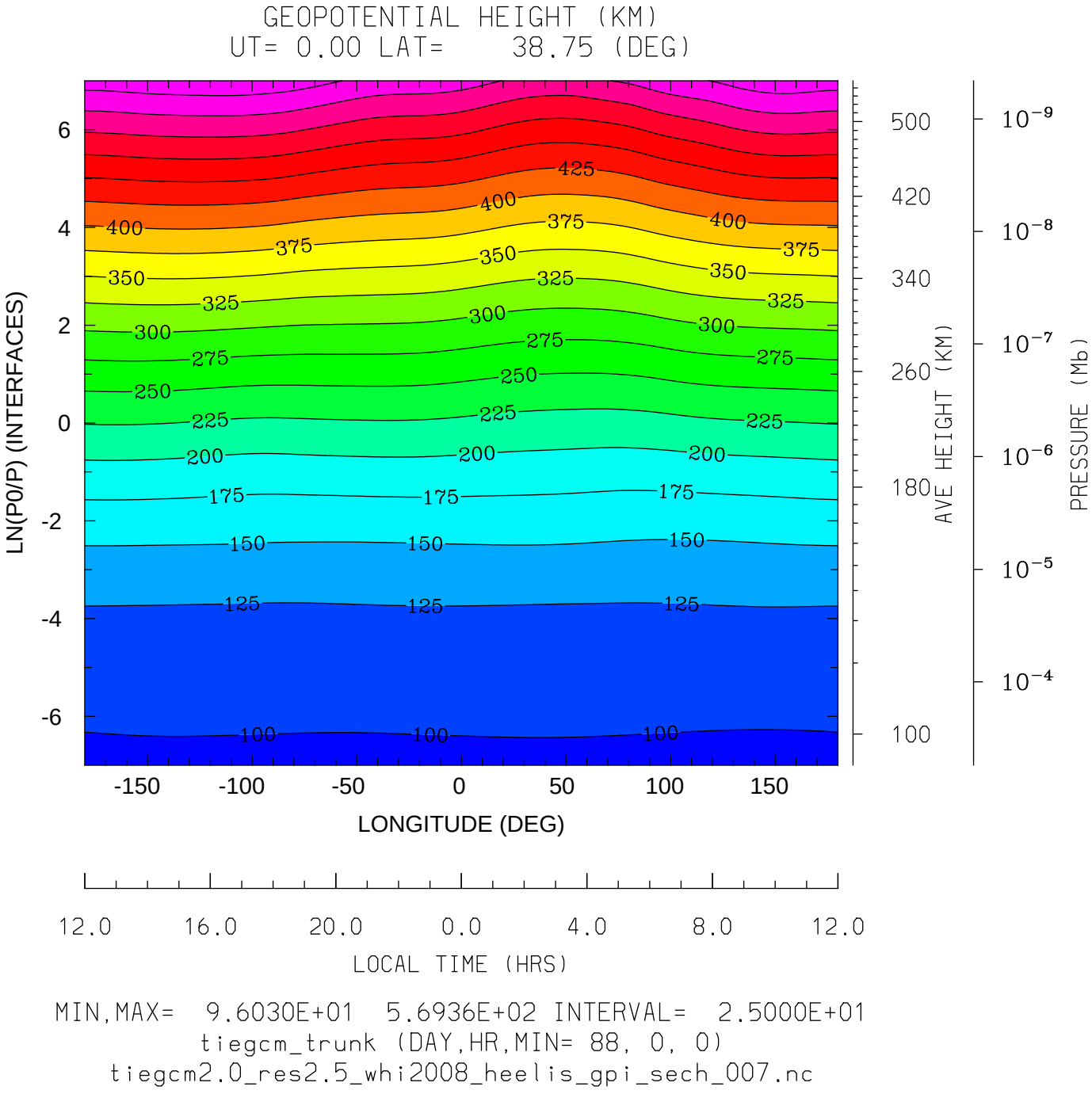

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= -41.25 (DEG)
LN(P0/P) (INTERFACES)
6
4
2
0
-2
-4
-6
440
400
360
320
280
240
200
160
120
-150
-100
-50
0
50
100
150
LONGITUDE (DEG)
AVE HEIGHT (KM)
500
420
340
260
180
100
PRESSURE (Mb)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
12.0
16.0
20.0
0.0
4.0
8.0
12.0
LOCAL TIME (HRS)
MIN,MAX= 9.5947E+01 5.7784E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 9.5726E+01 5.8451E+02 INTERVAL= 4.0000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

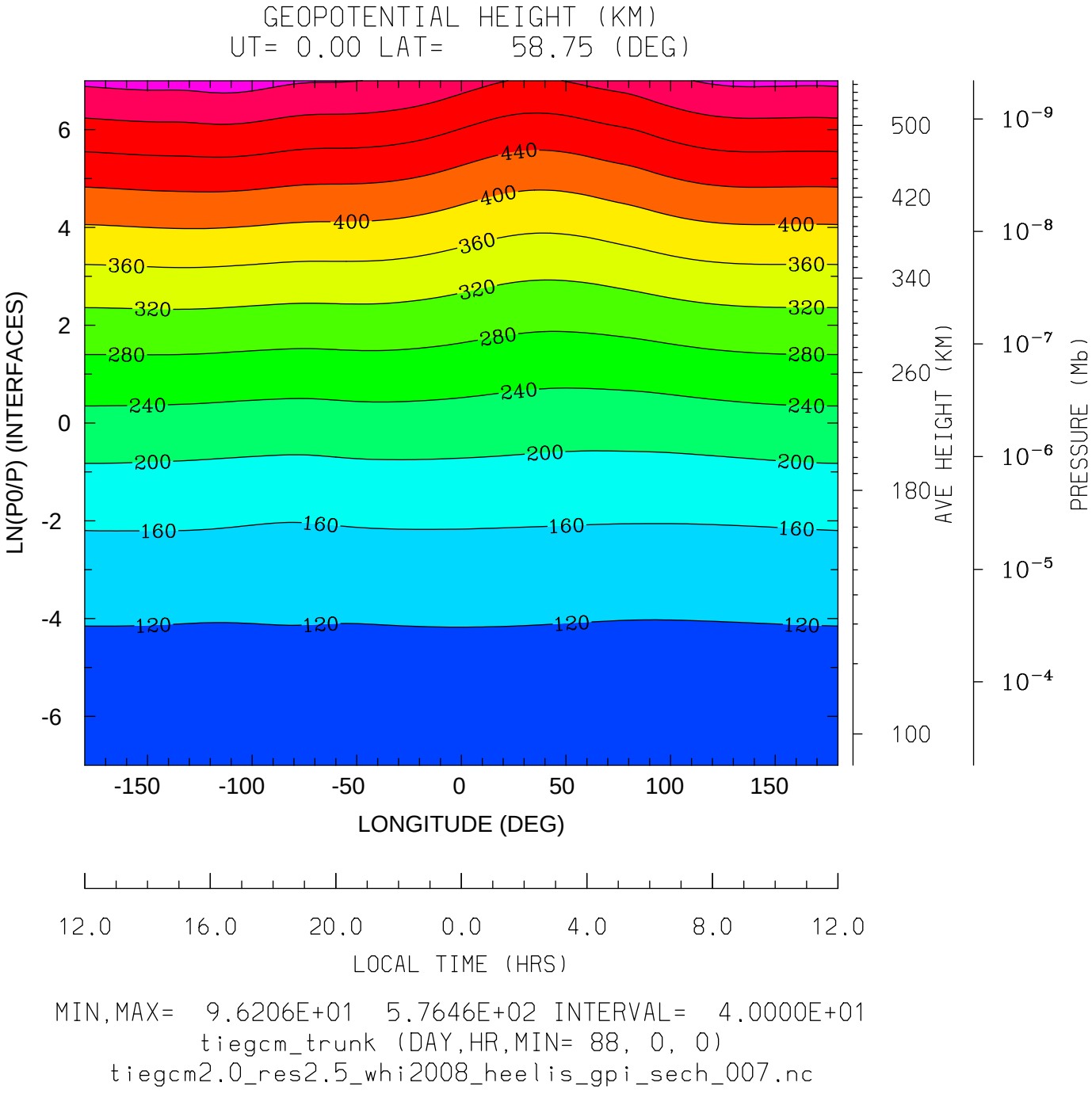
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

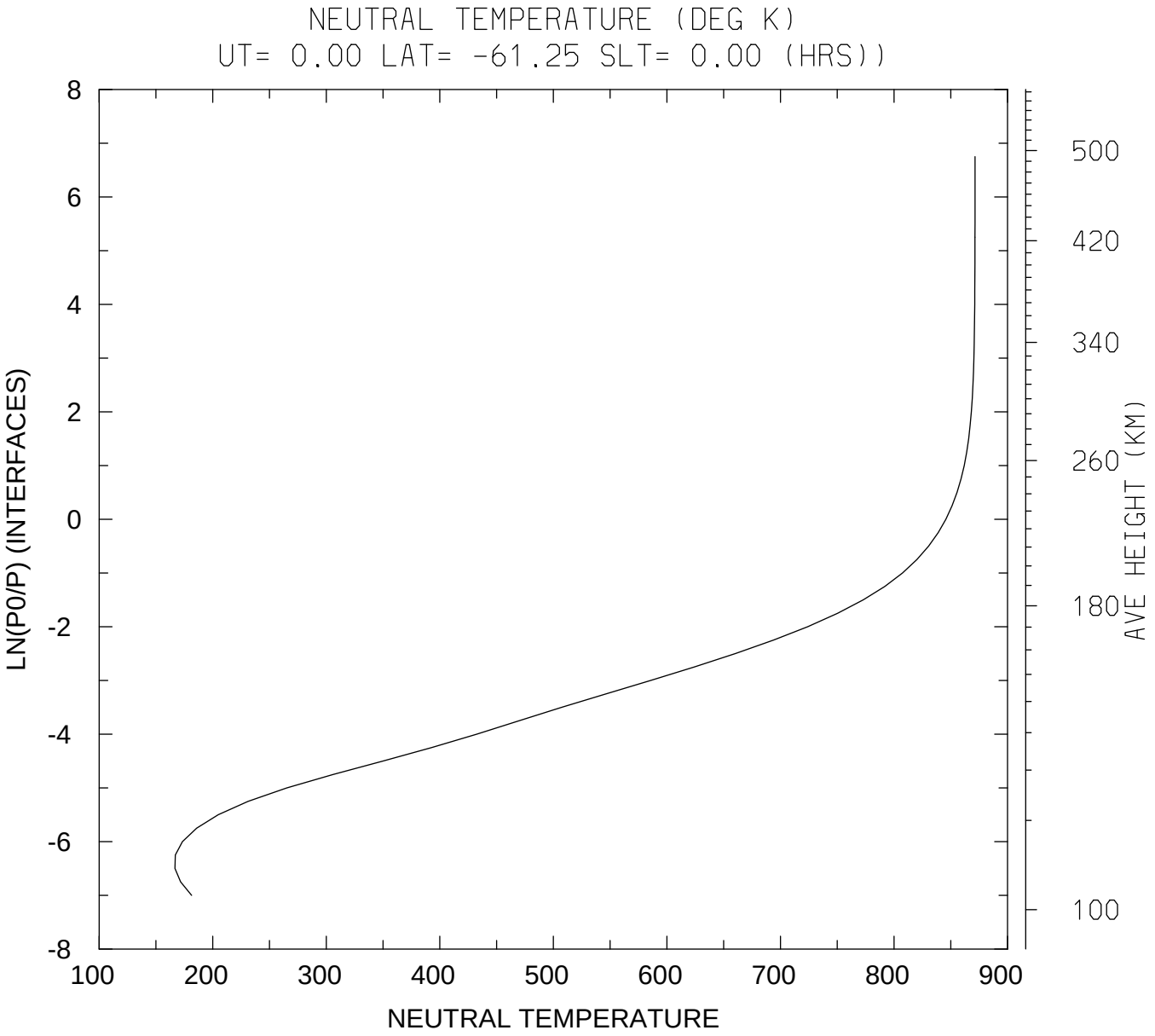


MIN,MAX= 9.6030E+01 5.6936E+02 INTERVAL= 2.5000E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc

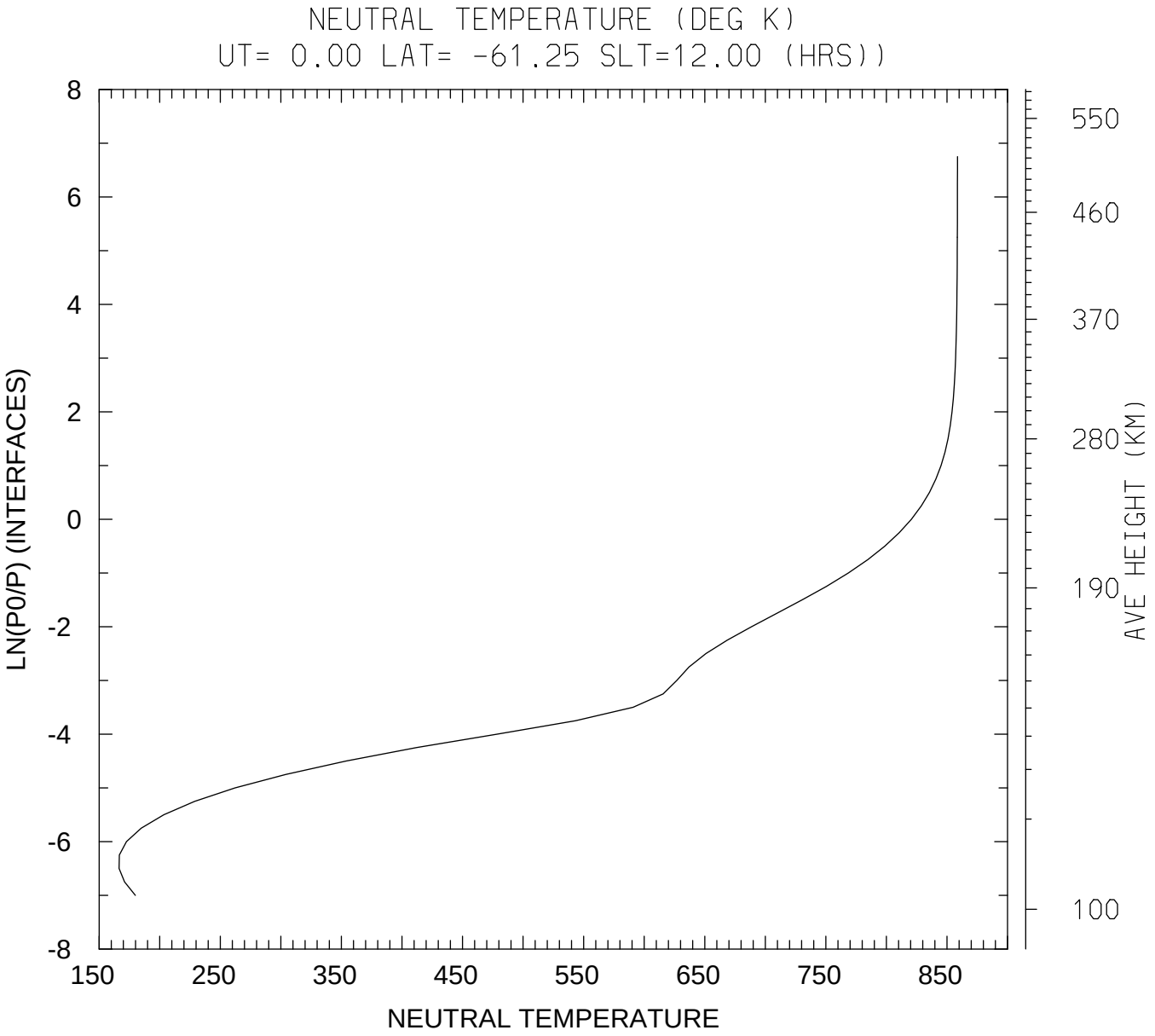

GEOPOTENTIAL HEIGHT (KM)
UT= 0.00 LAT= 58.75 (DEG)
LN(P0/P) (INTERFACES)
6
4
2
0
-2
-4
-6
440
400
360
320
280
240
200
160
120
-150
-100
-50
0
50
100
150
LONGITUDE (DEG)
500
420
340
260
180
100
AVE HEIGHT (KM)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
PRESSURE (Mb)
12.0
16.0
20.0
0.0
4.0
8.0
12.0
LOCAL TIME (HRS)
MIN,MAX= 9.6206E+01 5.7646E+02 INTERVAL= 4.0000E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6676E+02 8.7139E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

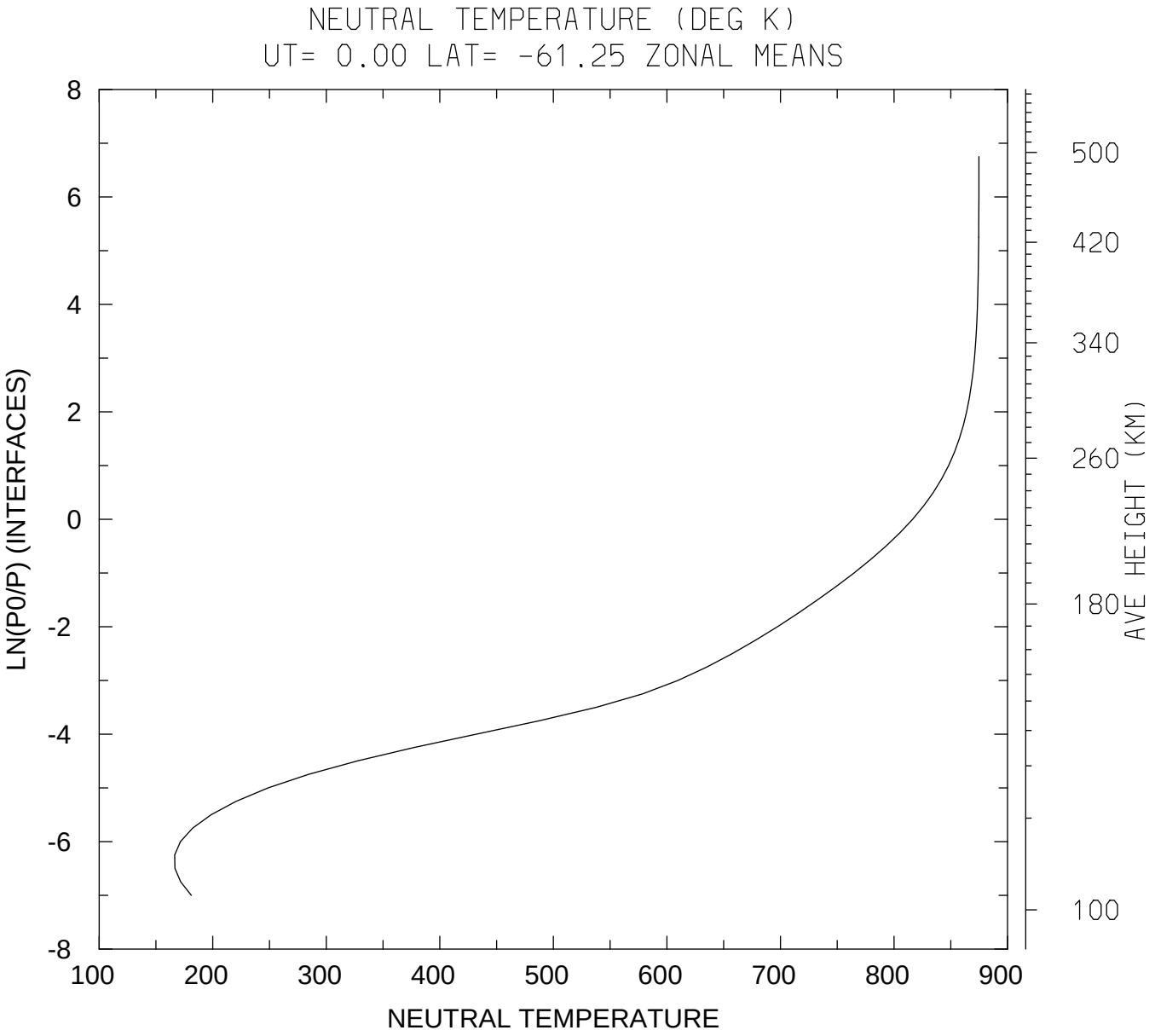
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6642E+02 8.5865E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

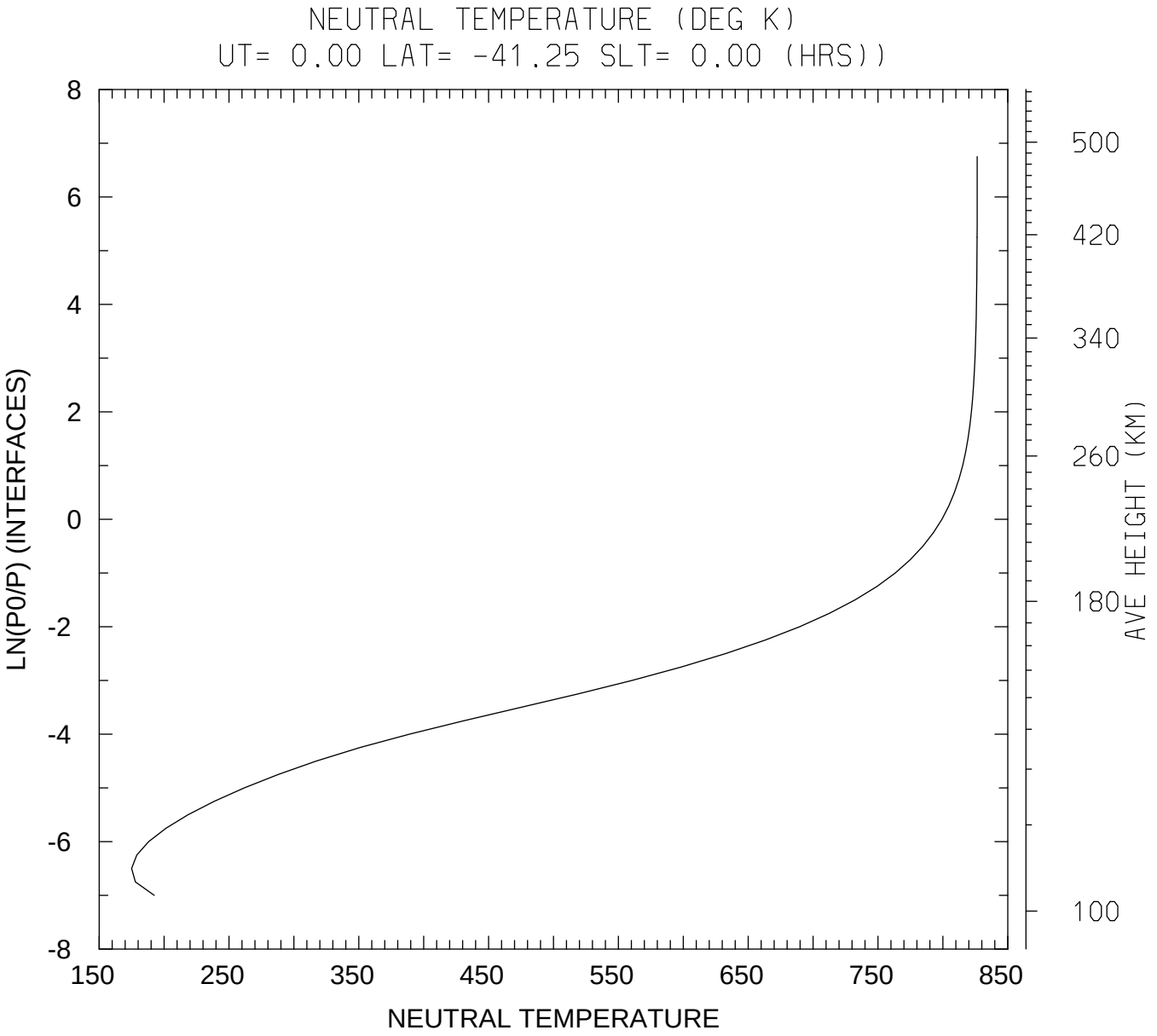
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6646E+02 8.7479E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

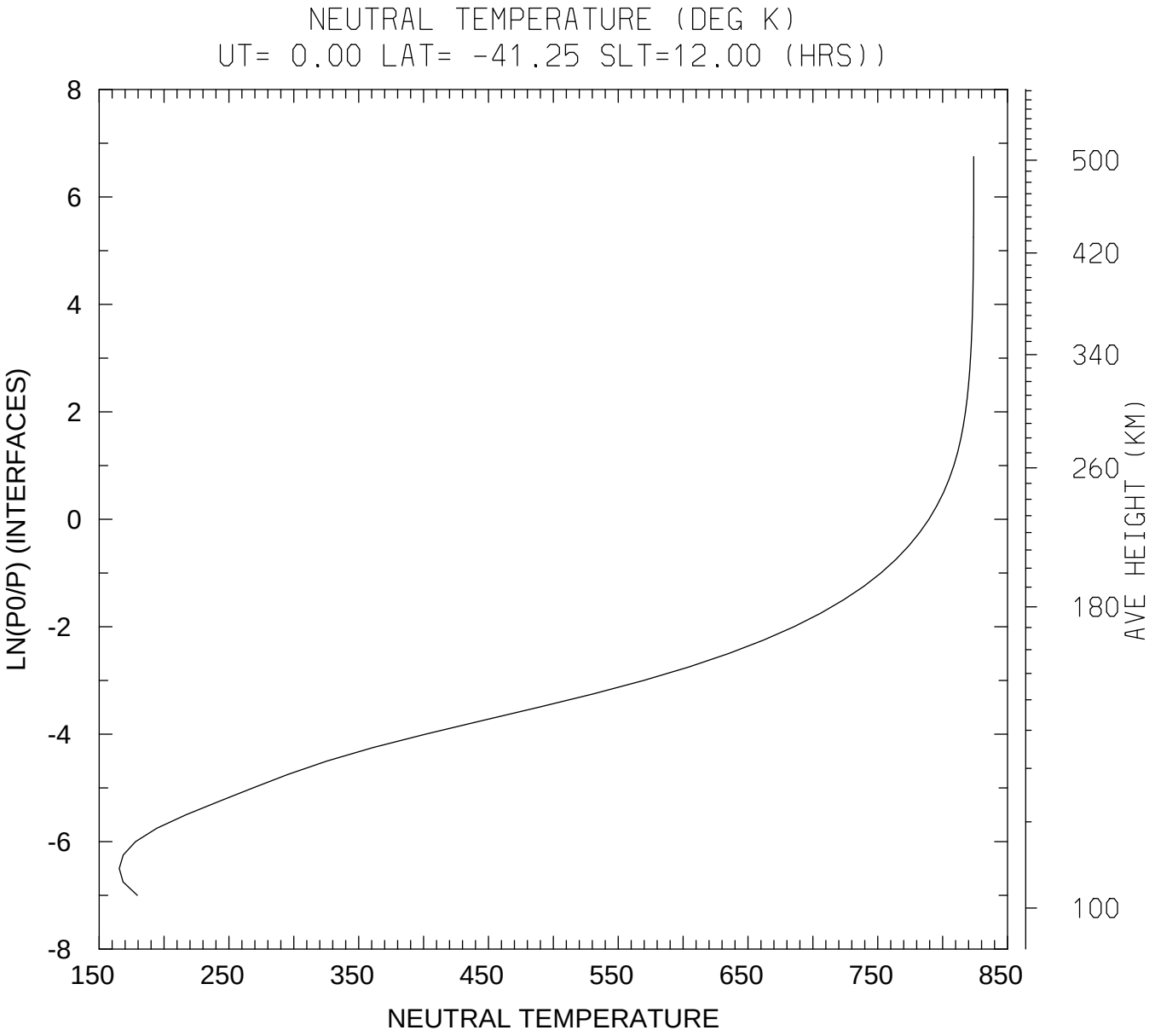
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.7501E+02 8.2644E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

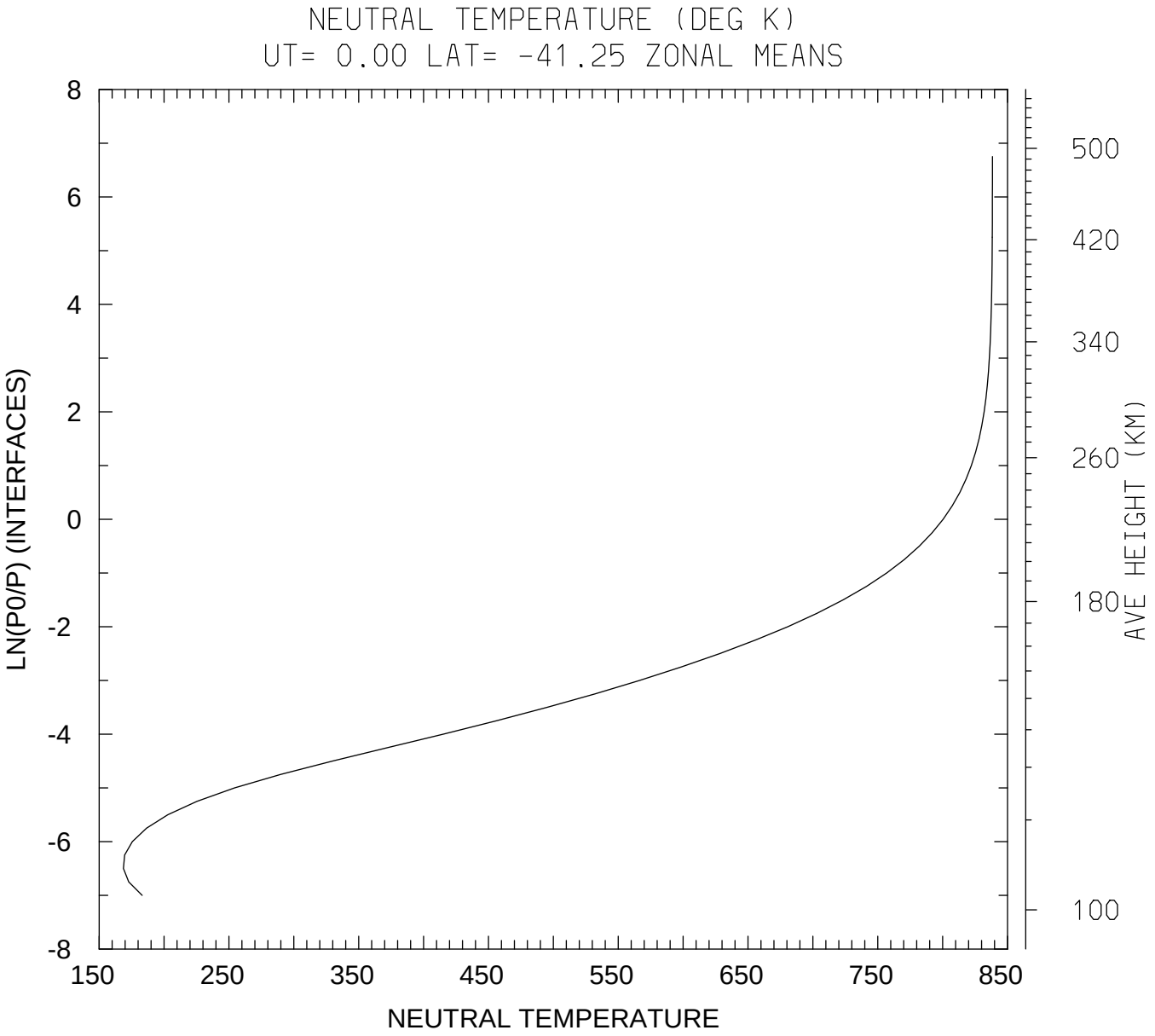
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6551E+02 8.2395E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

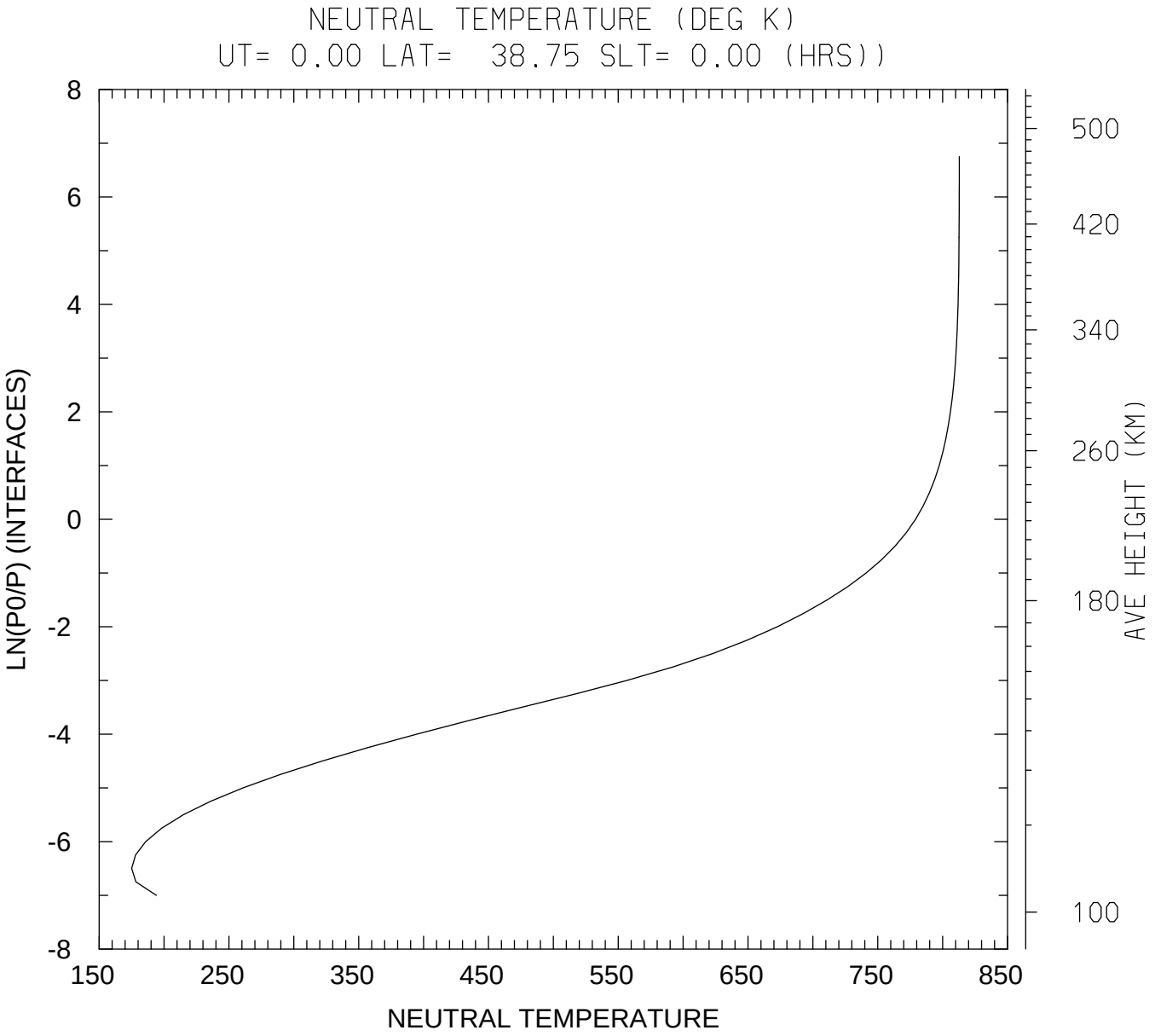
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6868E+02 8.3836E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

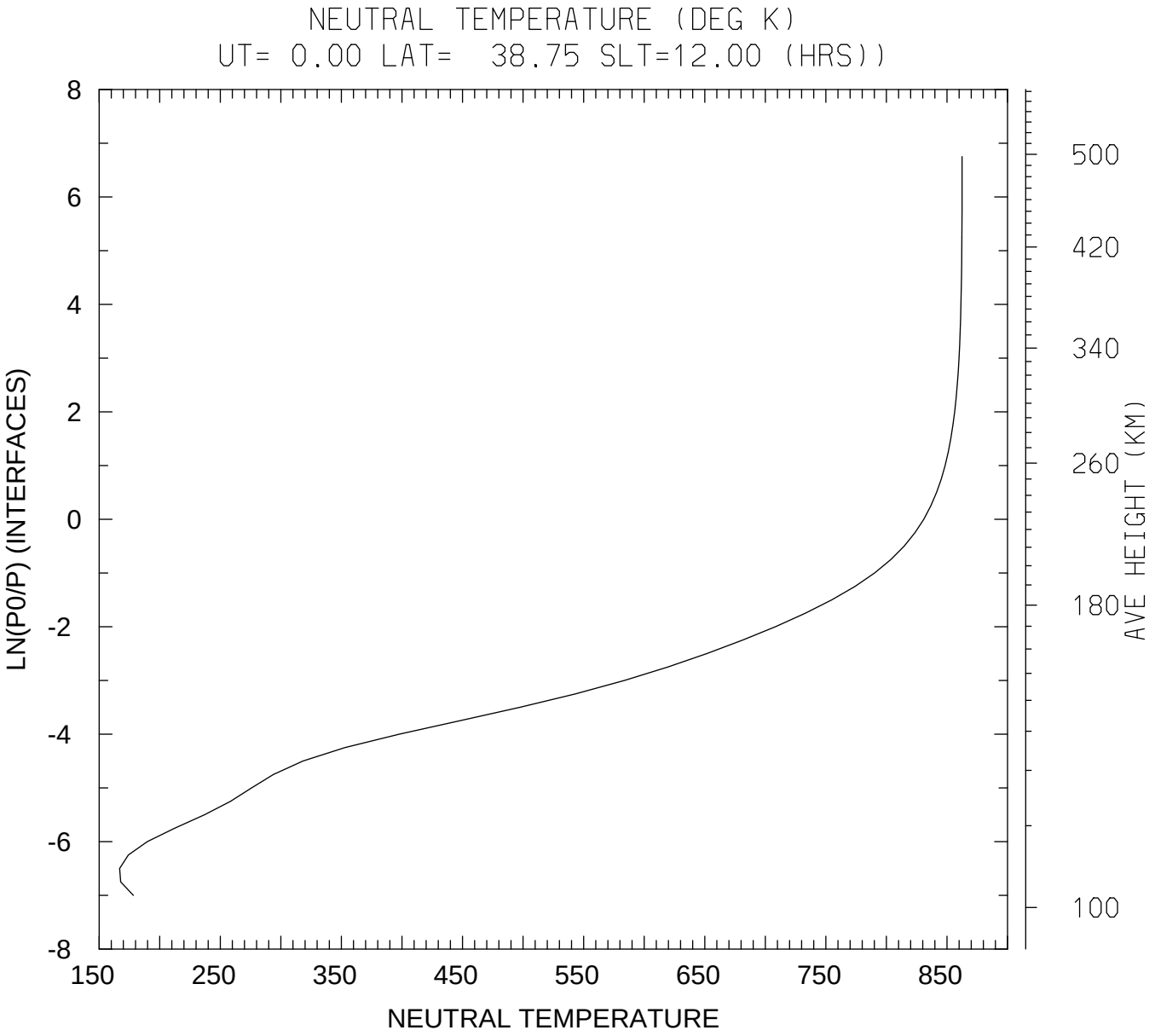
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.7502E+02 8.1281E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

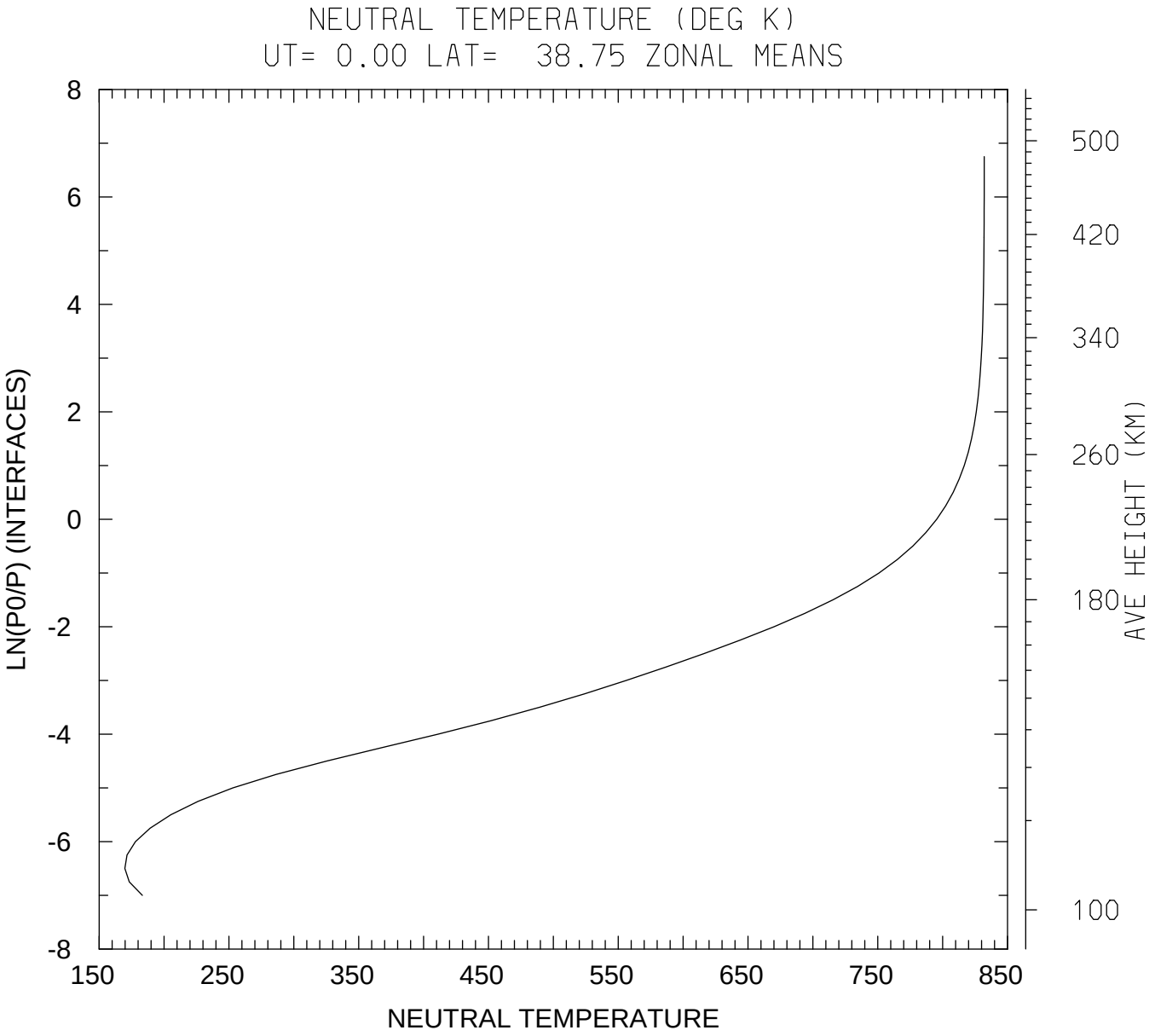
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6691E+02 8.6248E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

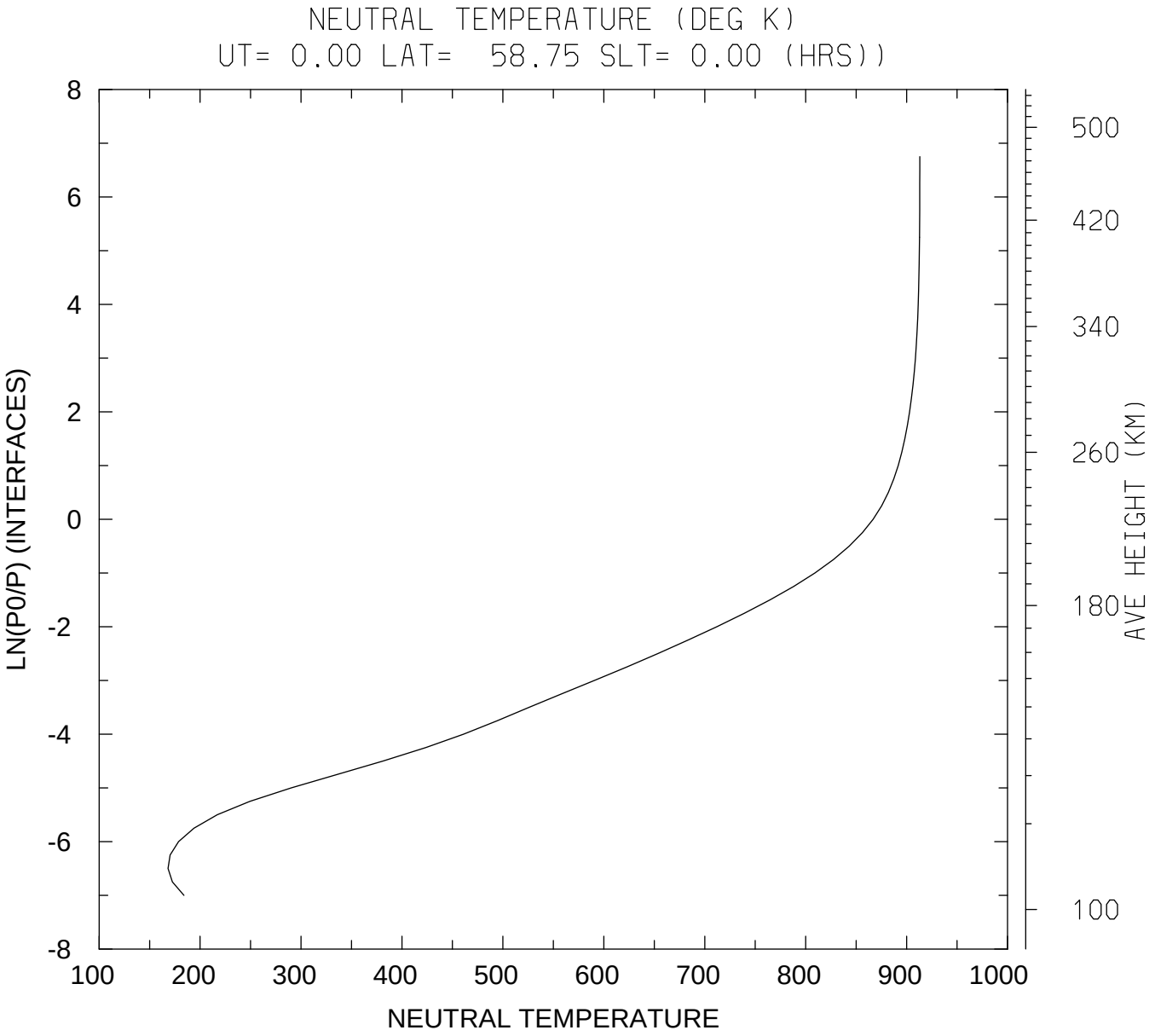
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6978E+02 8.3203E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

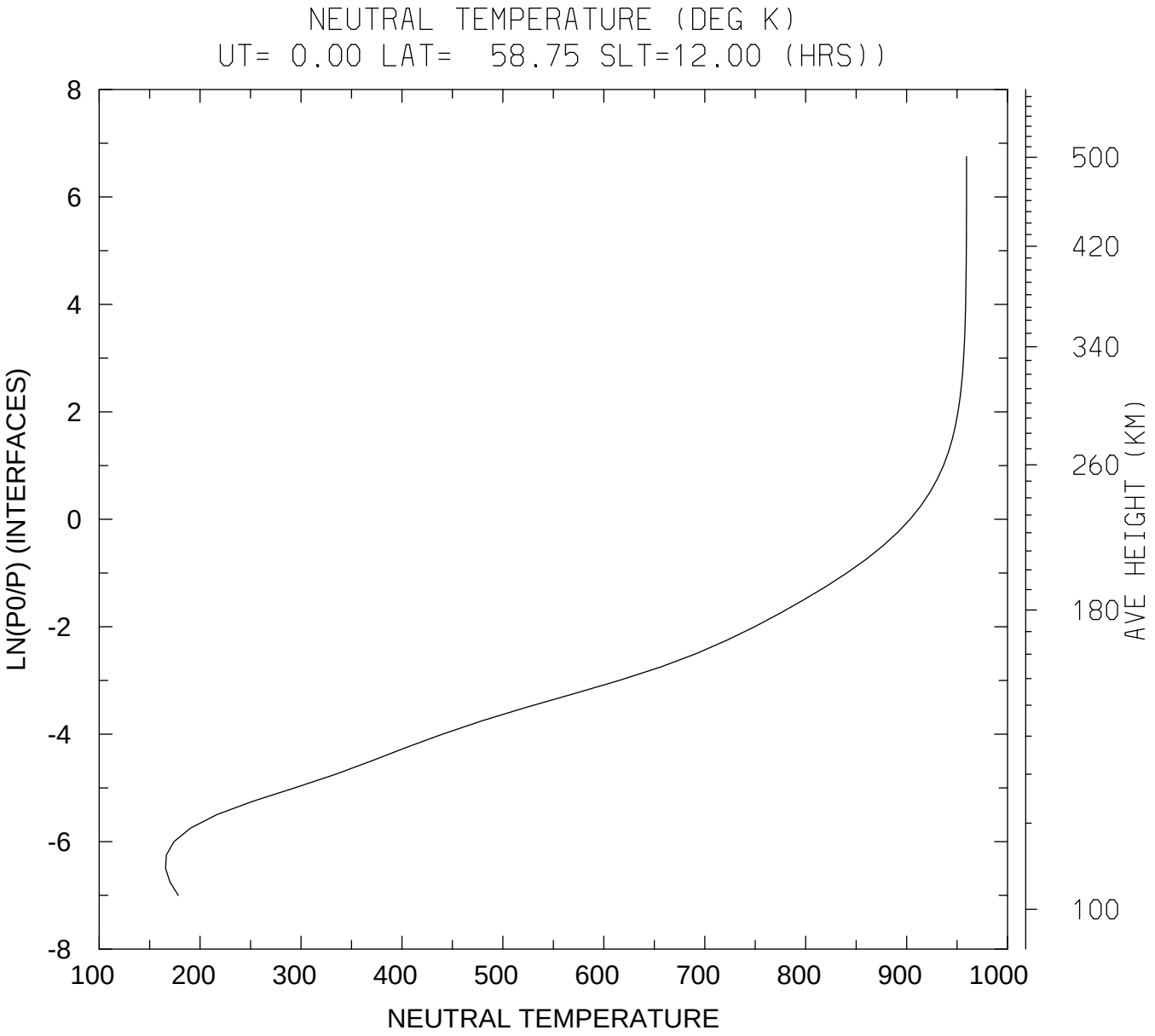
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6825E+02 9.1306E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

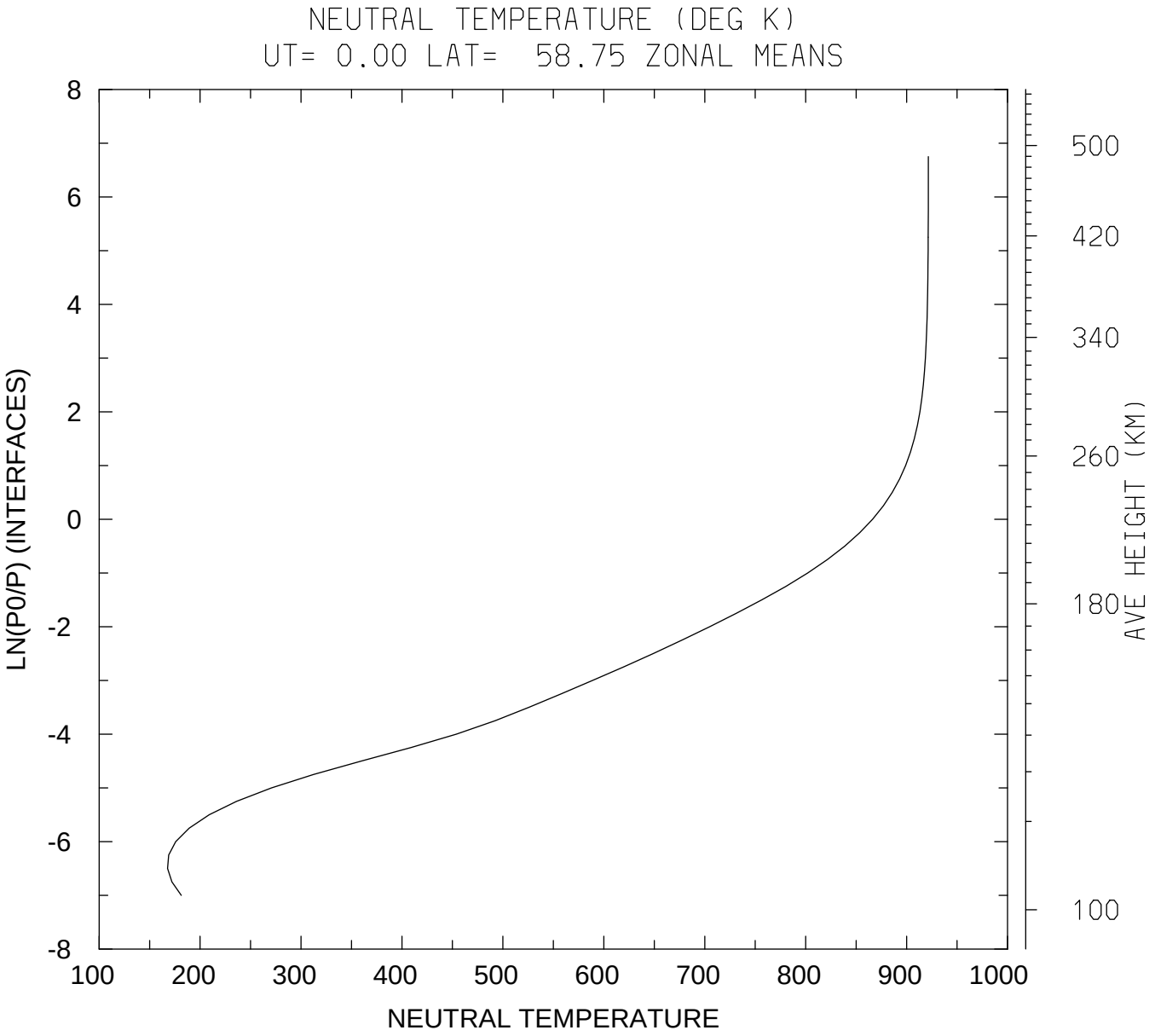
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6578E+02 9.5939E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

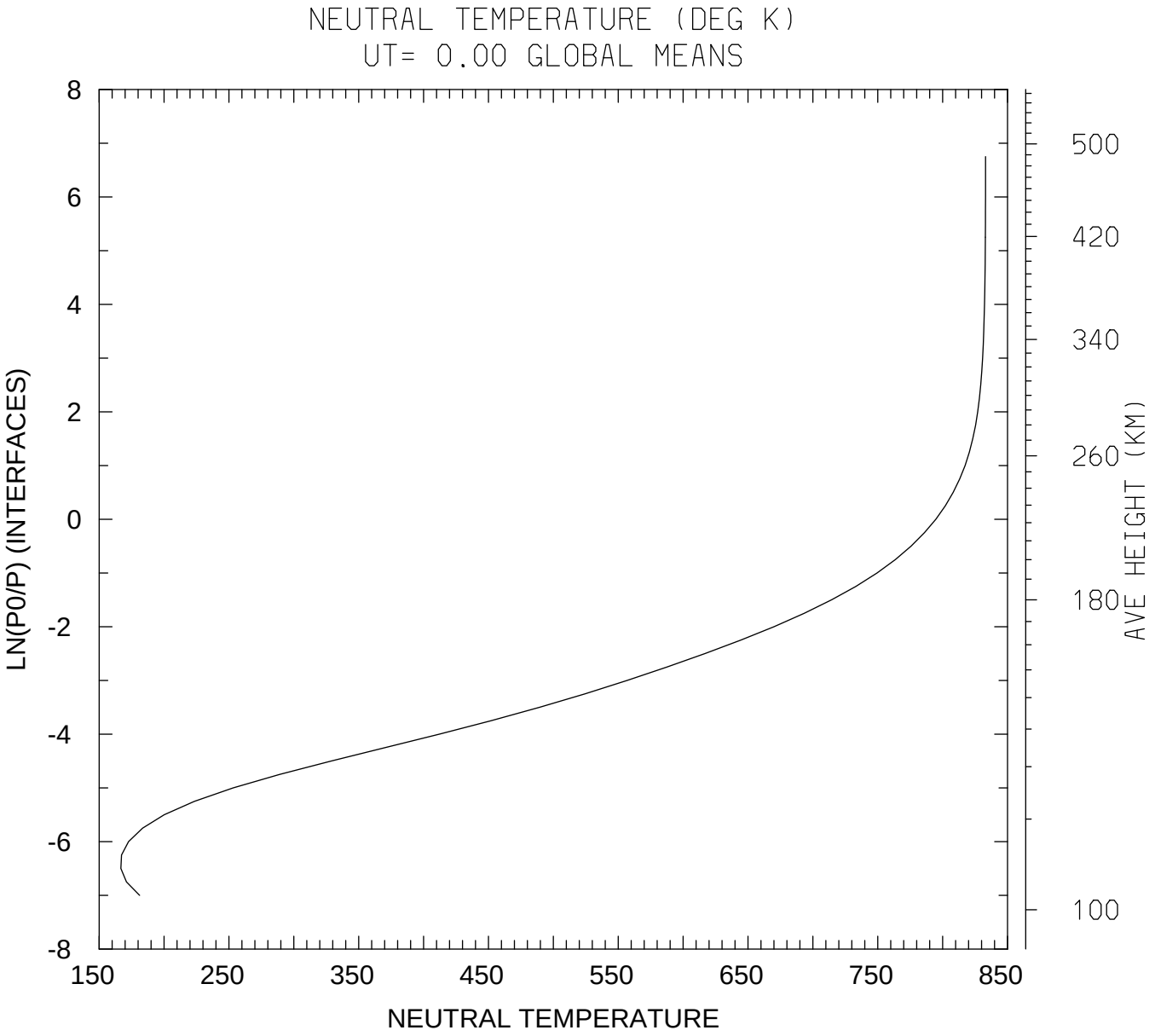
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6778E+02 9.2154E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

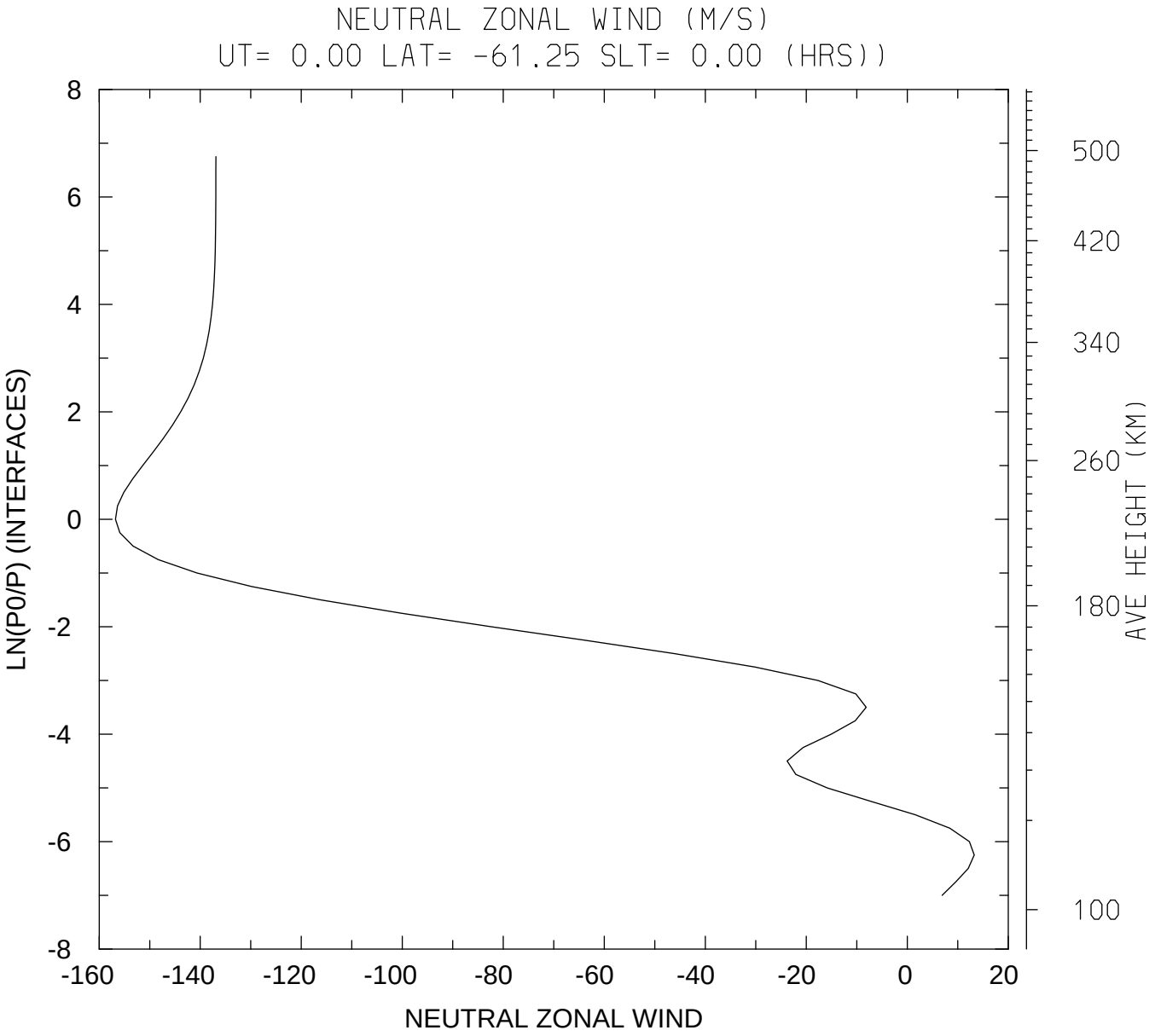
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6675E+02 8.3306E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

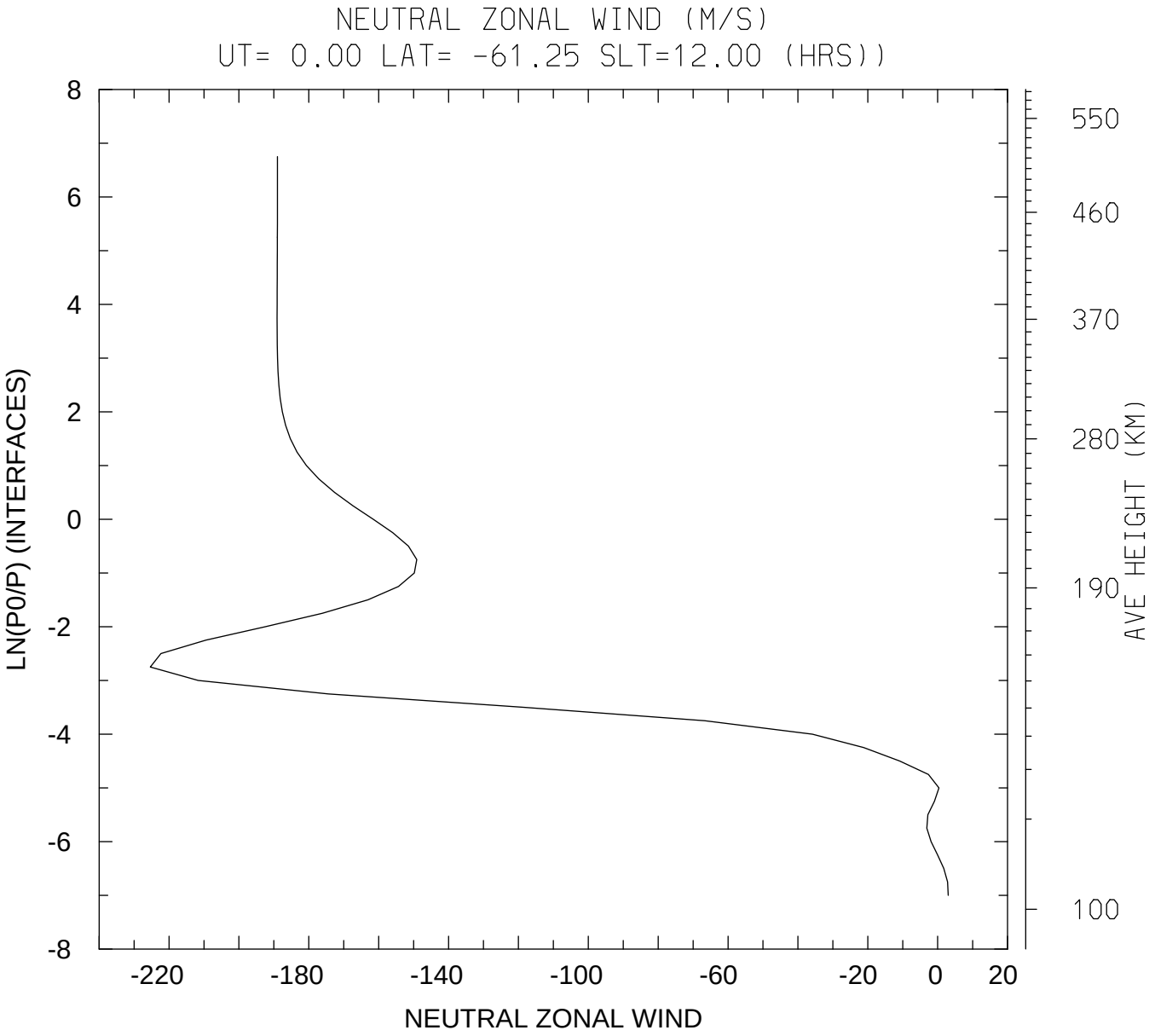
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -1.5679E+02 1.3266E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

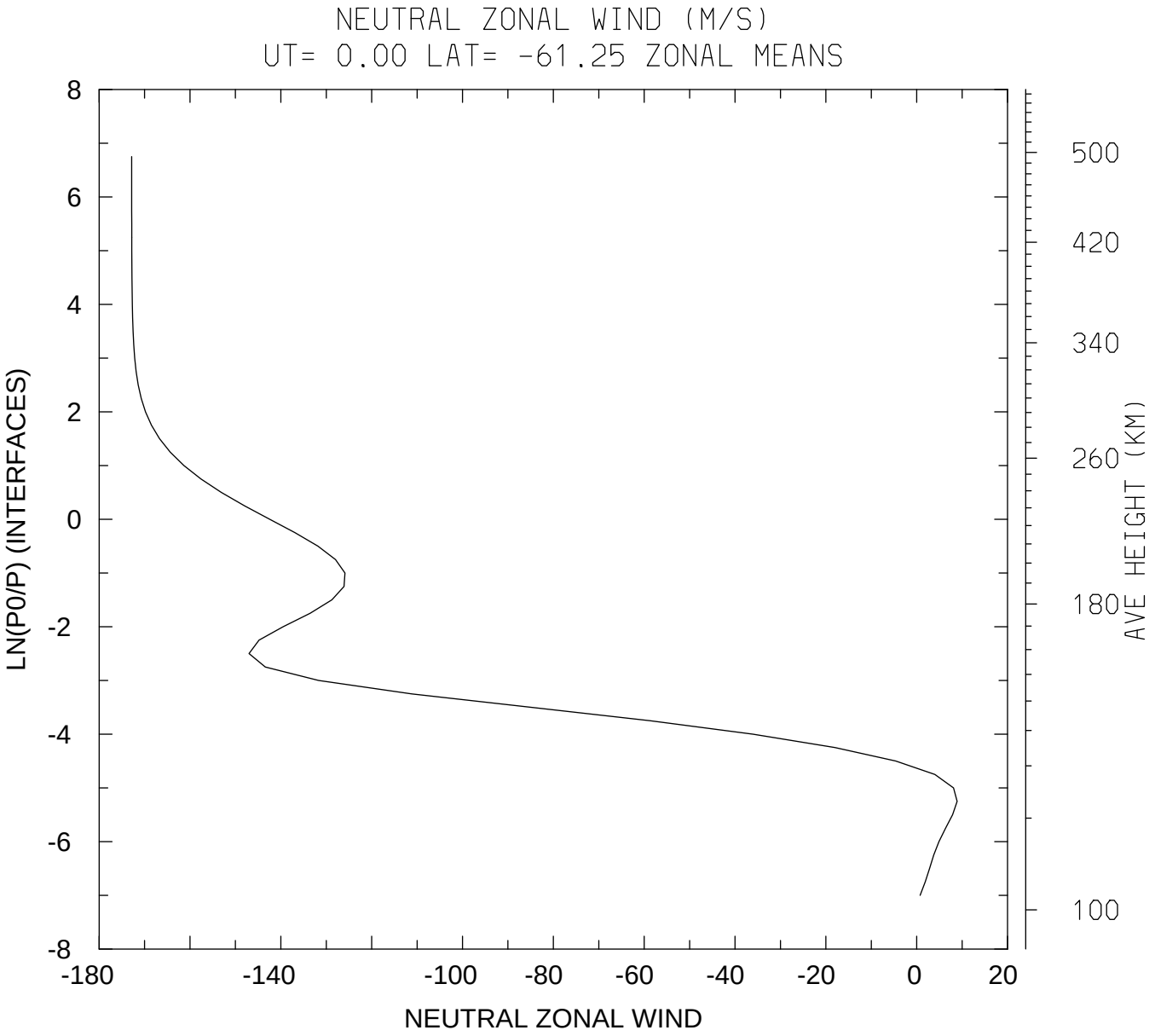
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -2.2535E+02 3.0112E+00

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

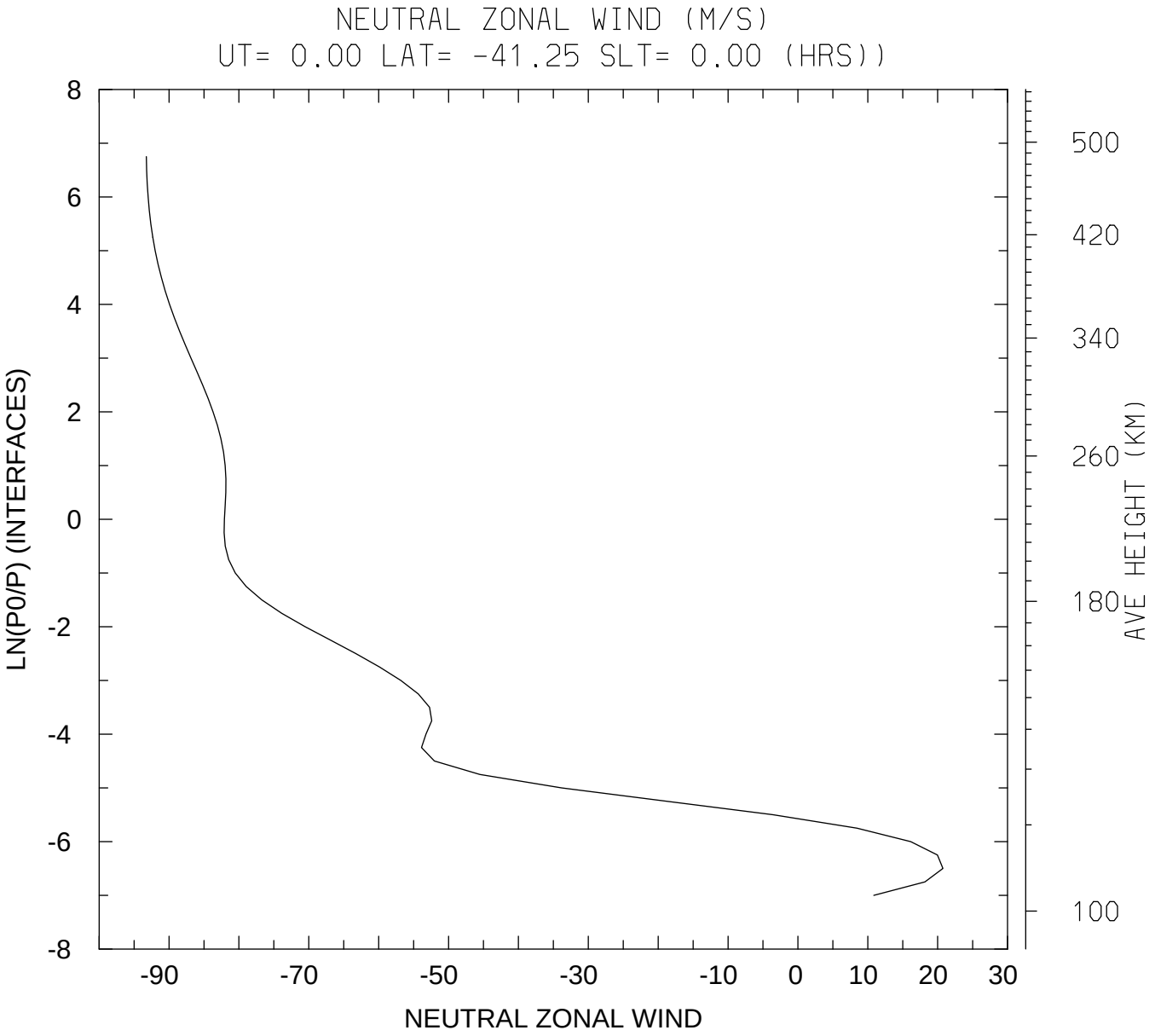
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -1.7284E+02 8.8903E+00

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

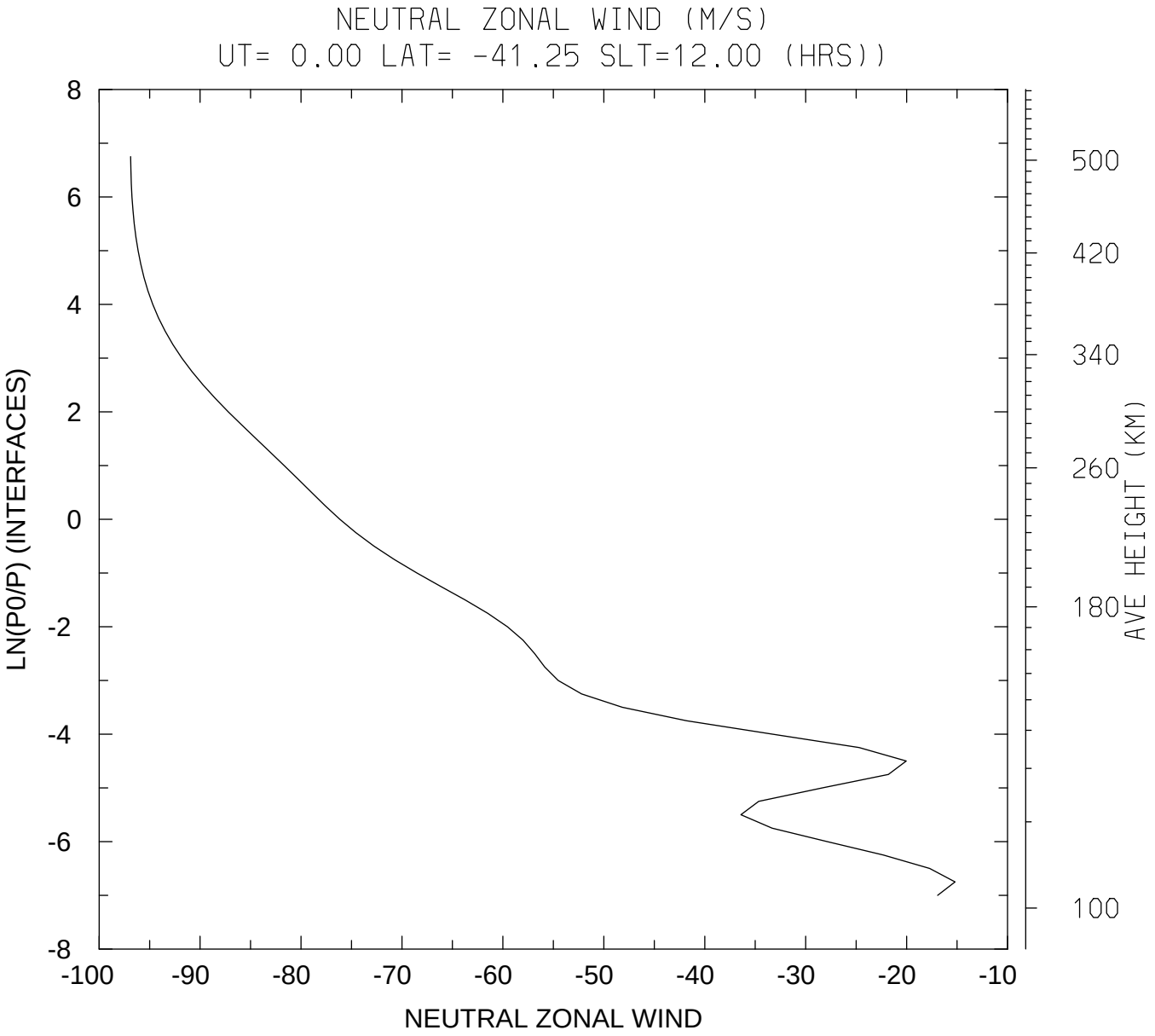
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



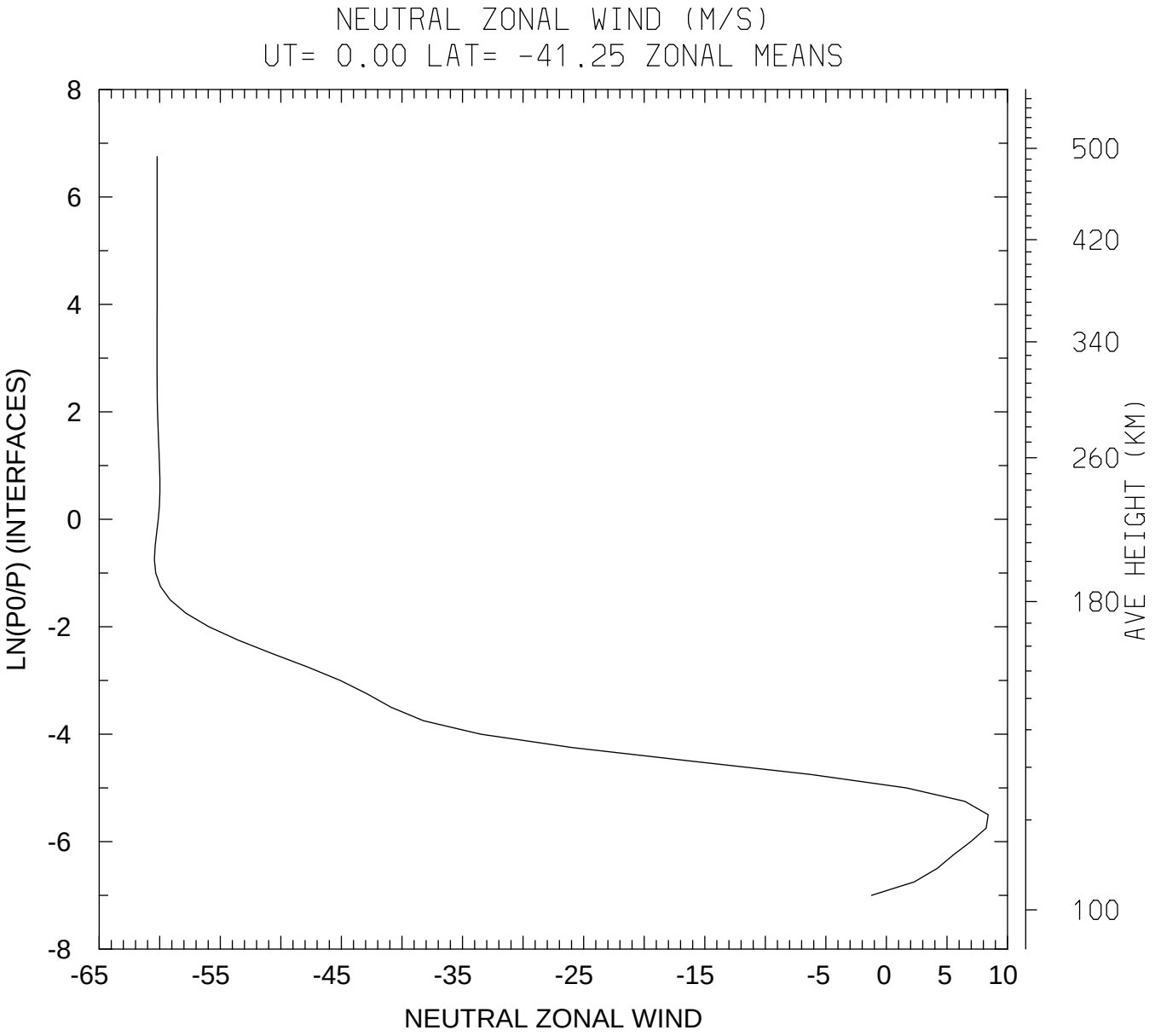
MIN,MAX= -9.3251E+01 2.0757E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



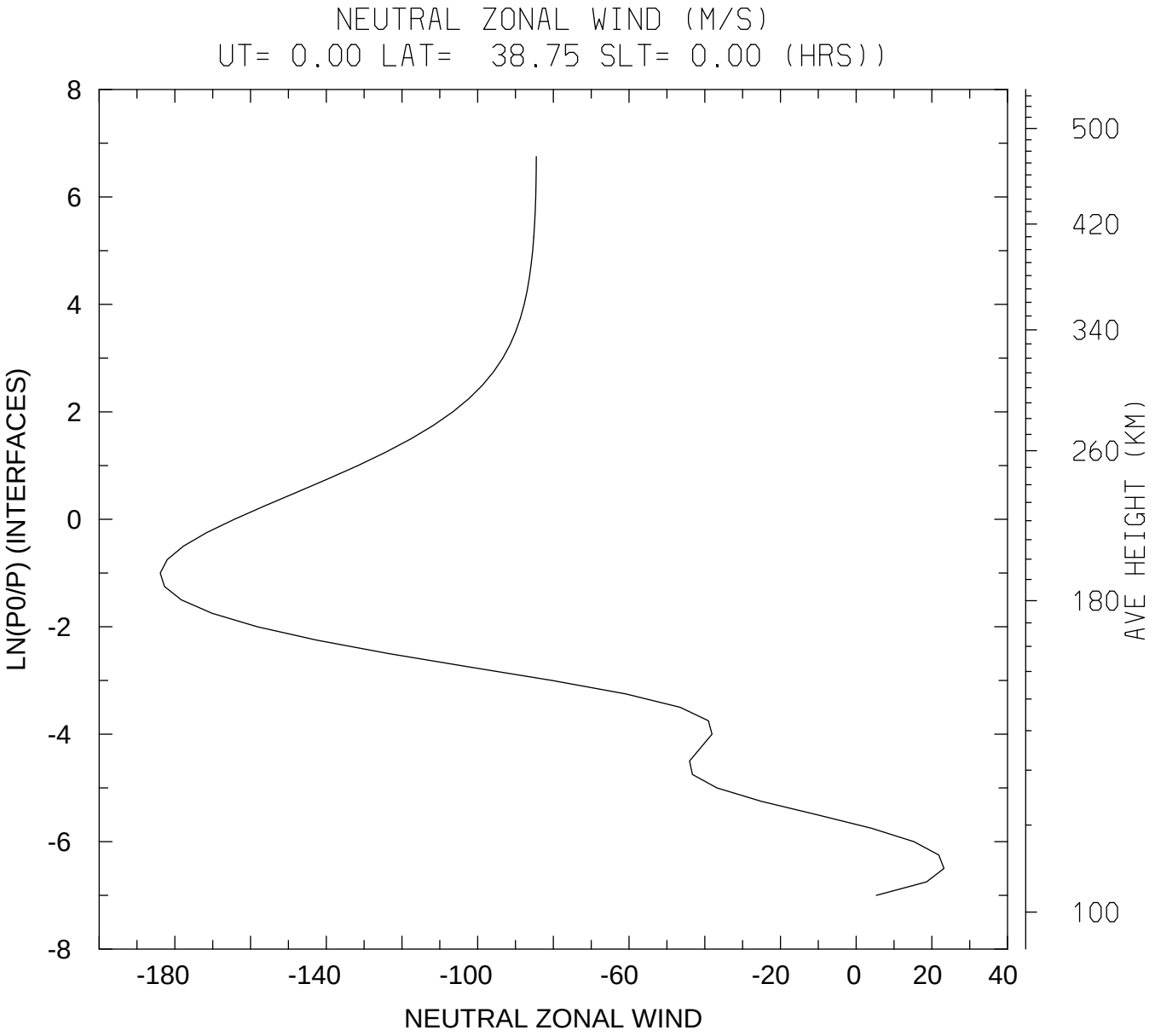
MIN,MAX= -9.6886E+01 -1.5199E+01
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -6.0439E+01 8.4051E+00

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

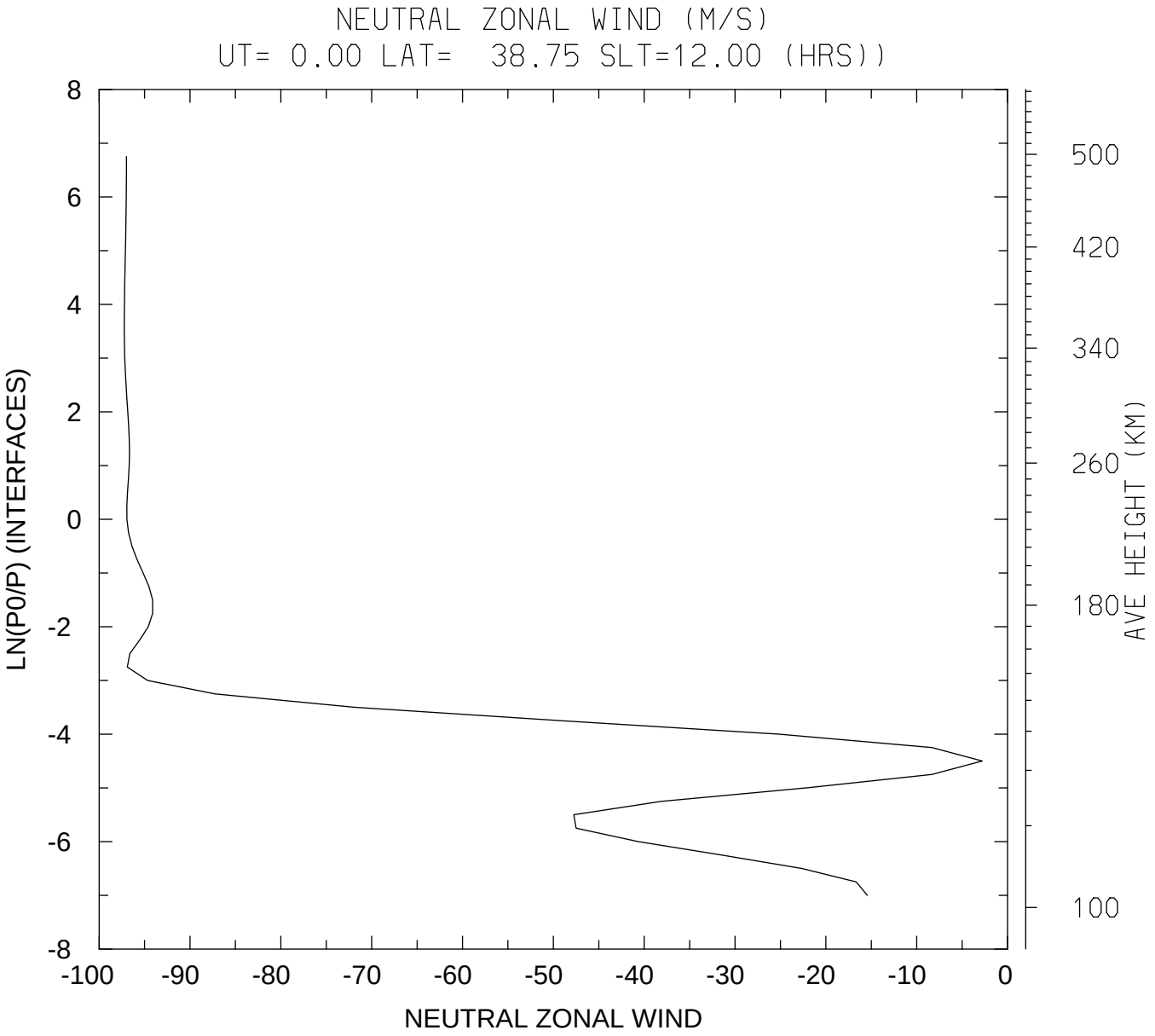
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



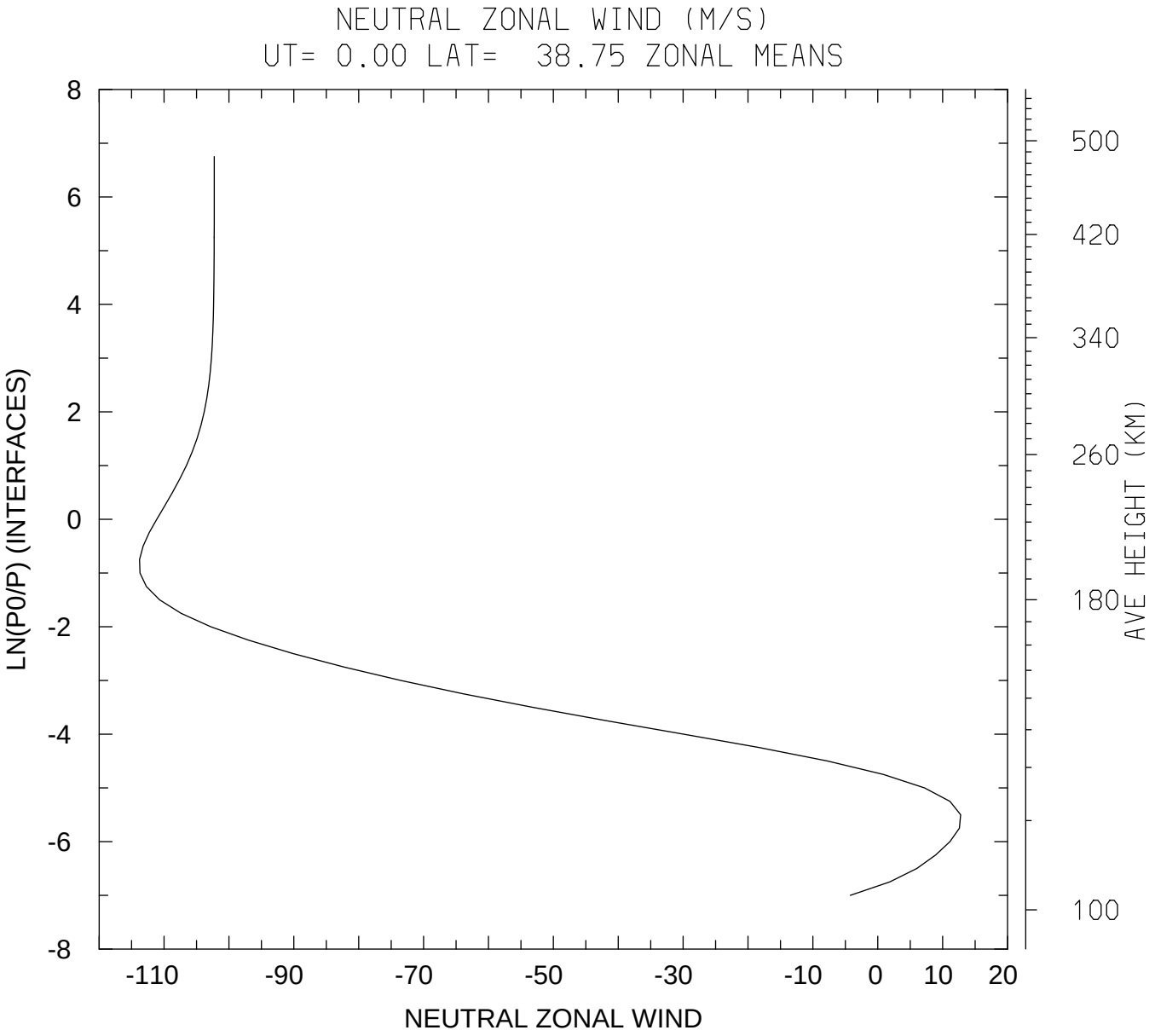
MIN,MAX= -1.8386E+02 2.3208E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



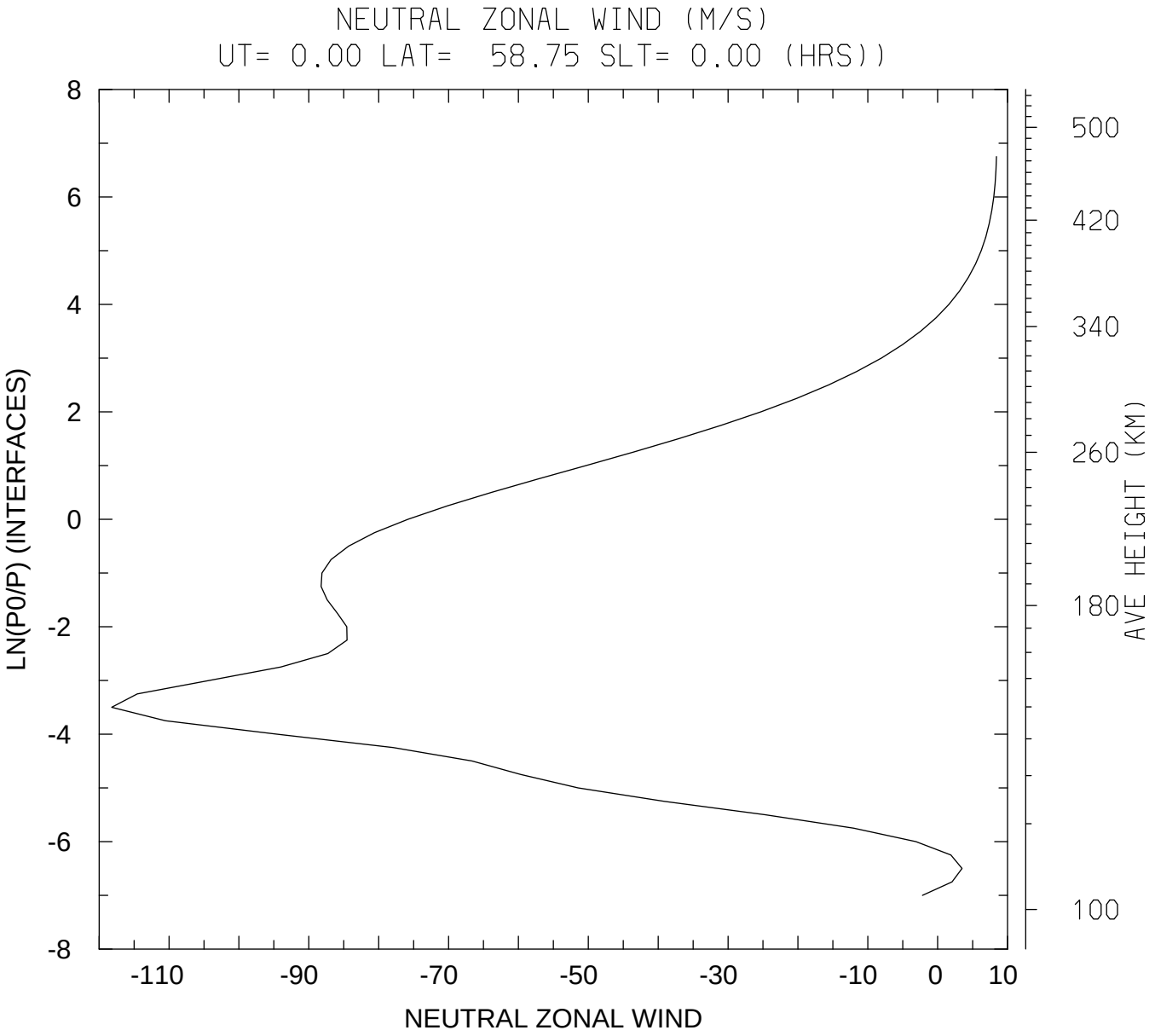
MIN,MAX= -9.7232E+01 -2.7908E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



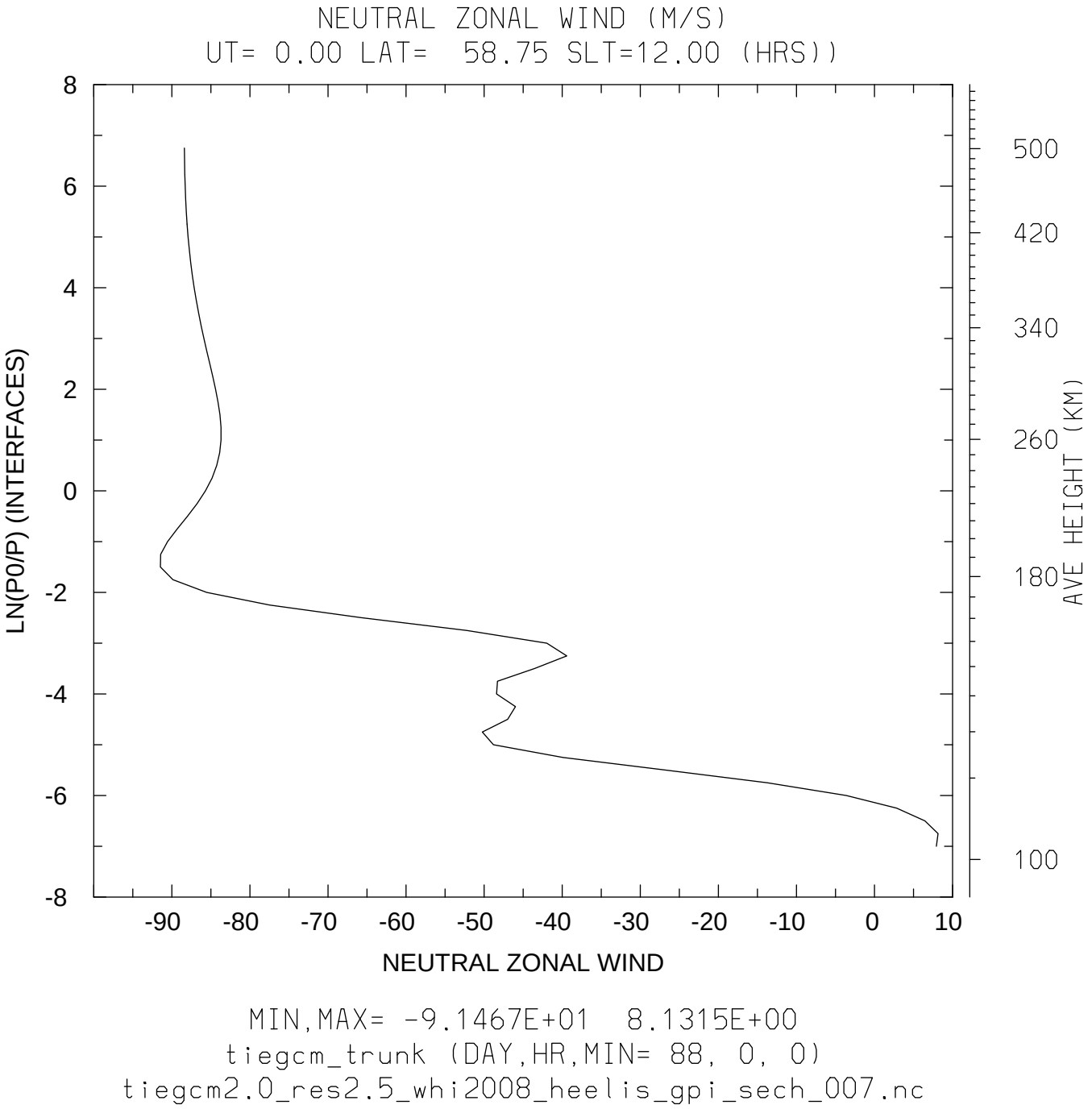
MIN,MAX= -1.1378E+02 1.2777E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



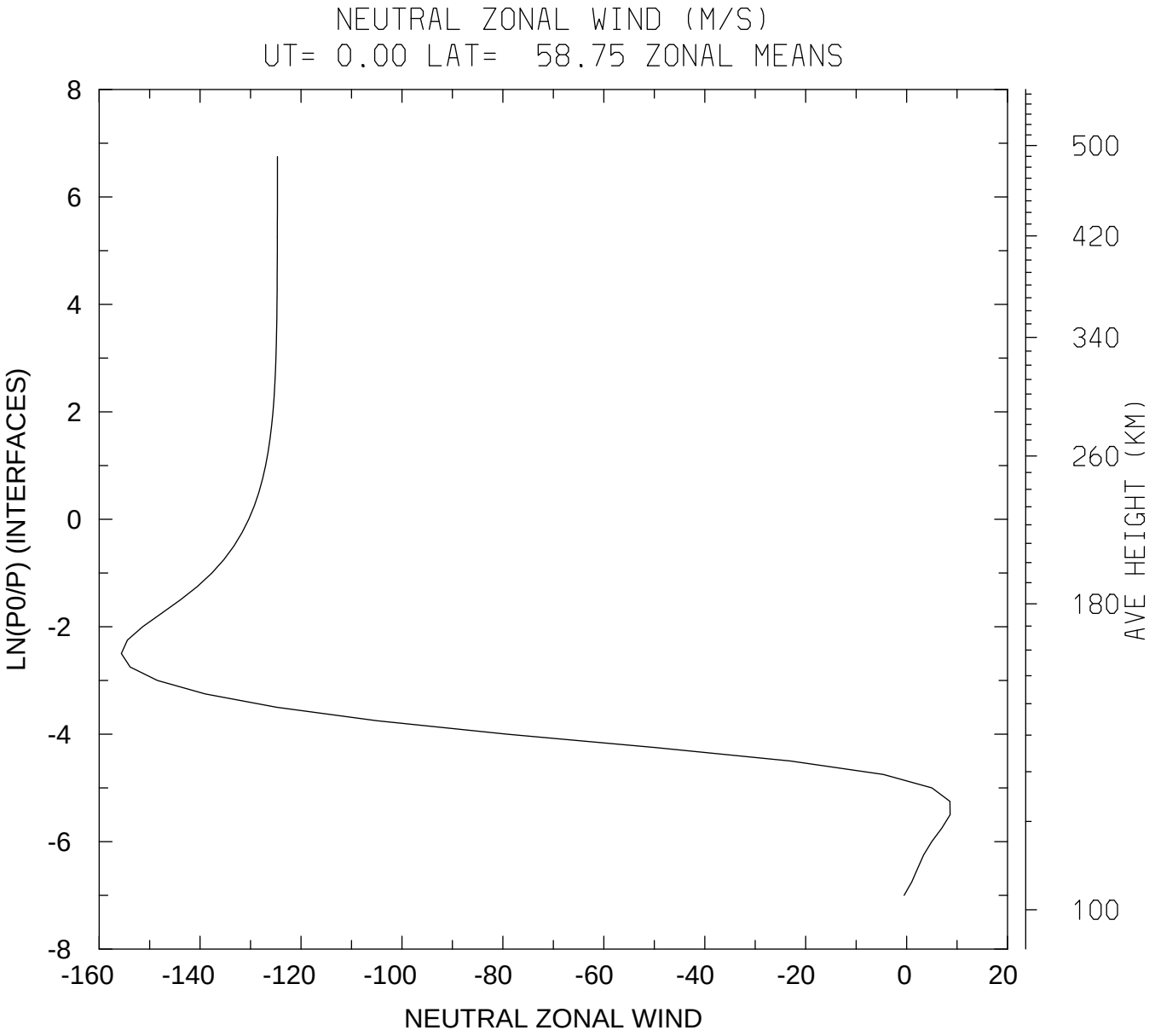
MIN,MAX= -1.1820E+02 8.4151E+00
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -9.1467E+01 8.1315E+00

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

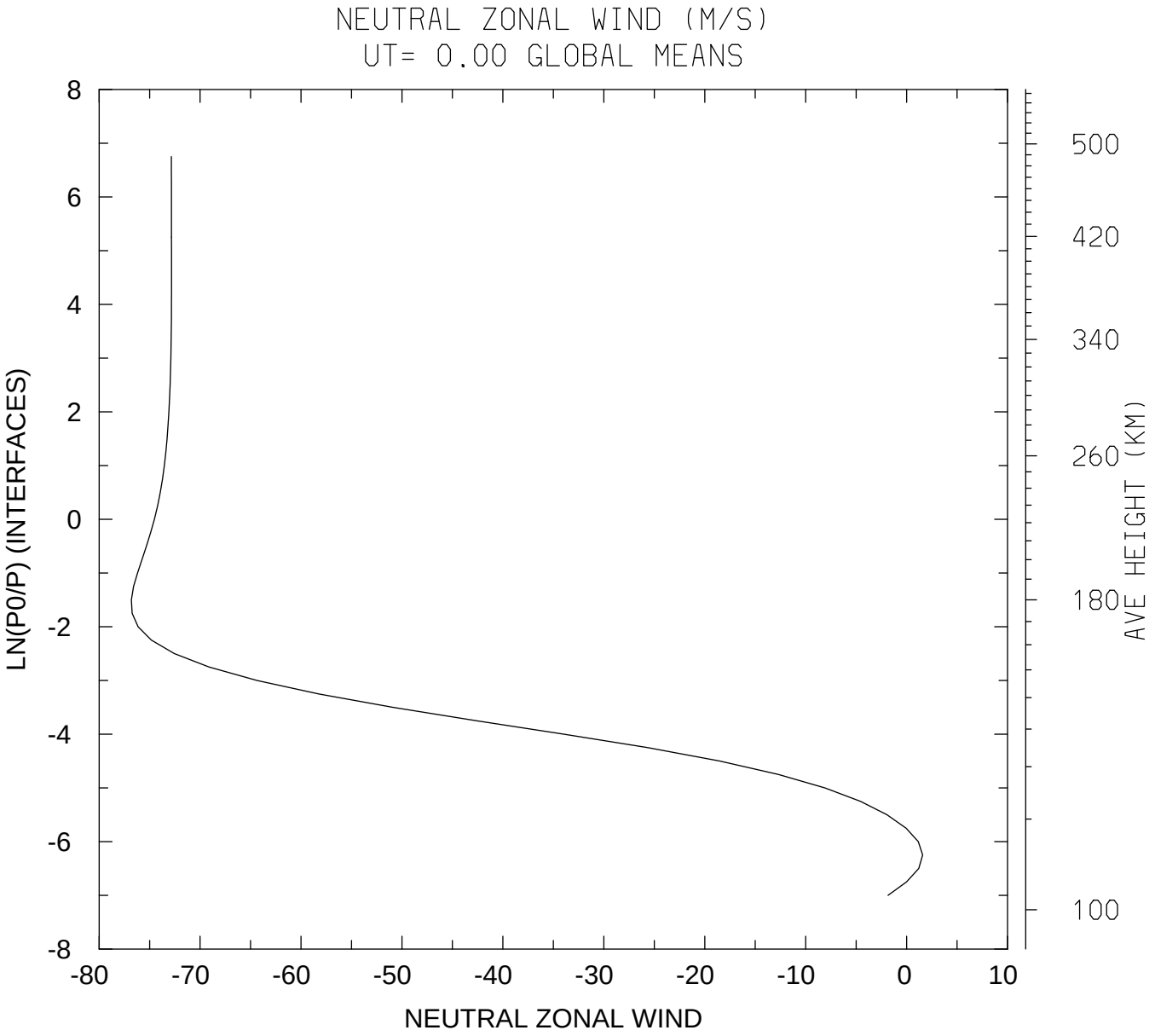
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -1.5560E+02 8.6135E+00

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

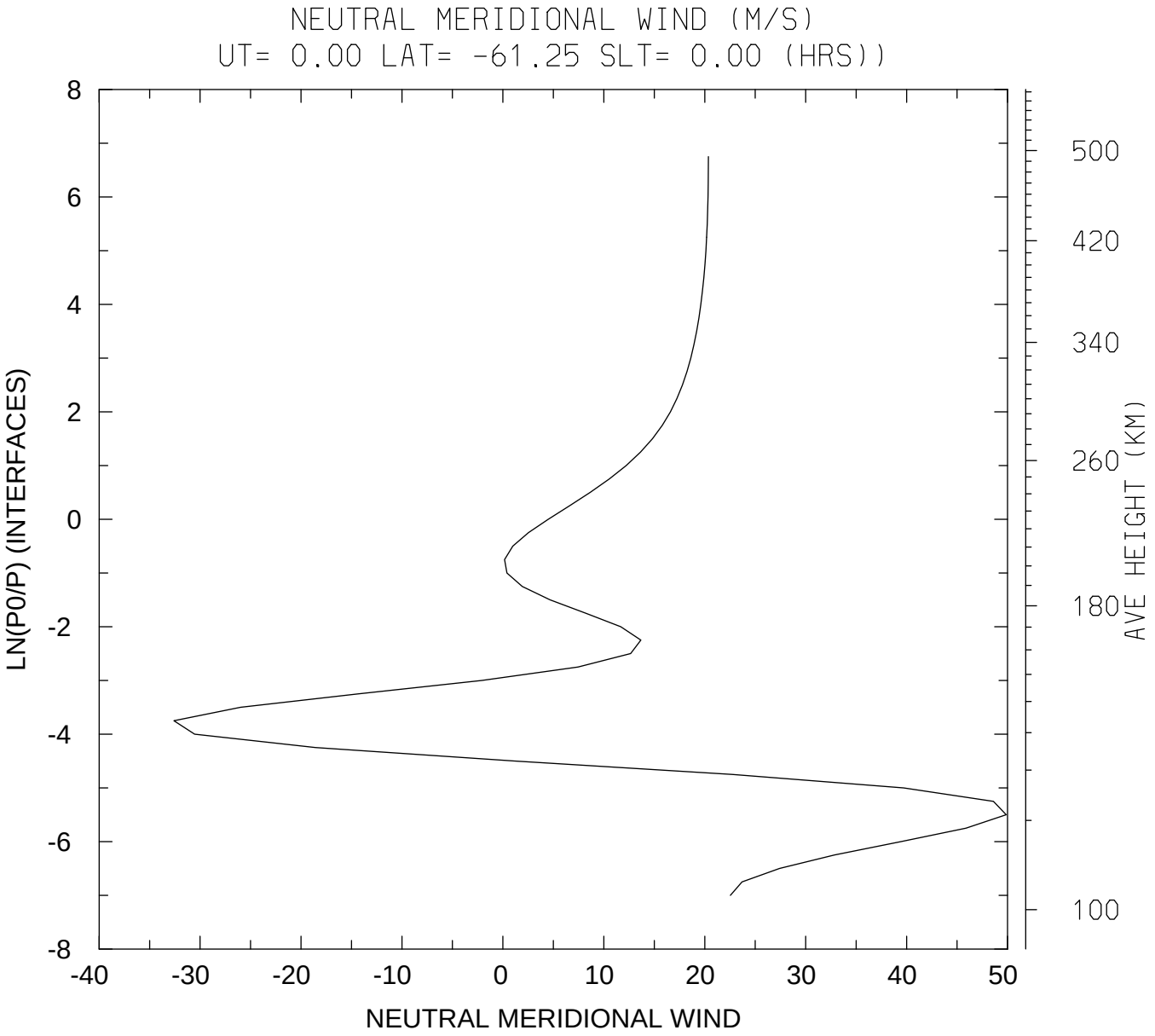
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -7.6812E+01 1.5884E+00

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

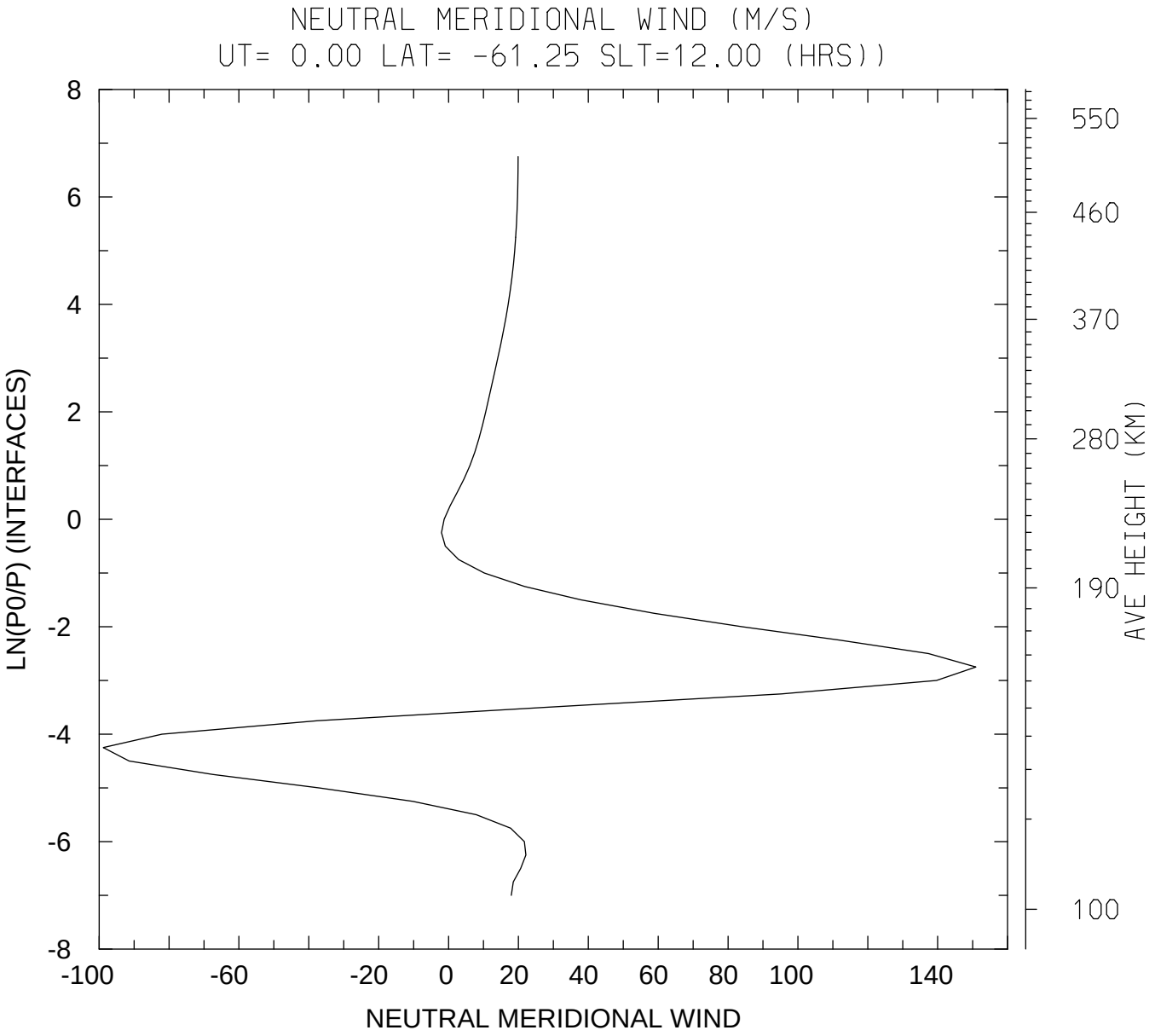
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -3.2592E+01 4.9864E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

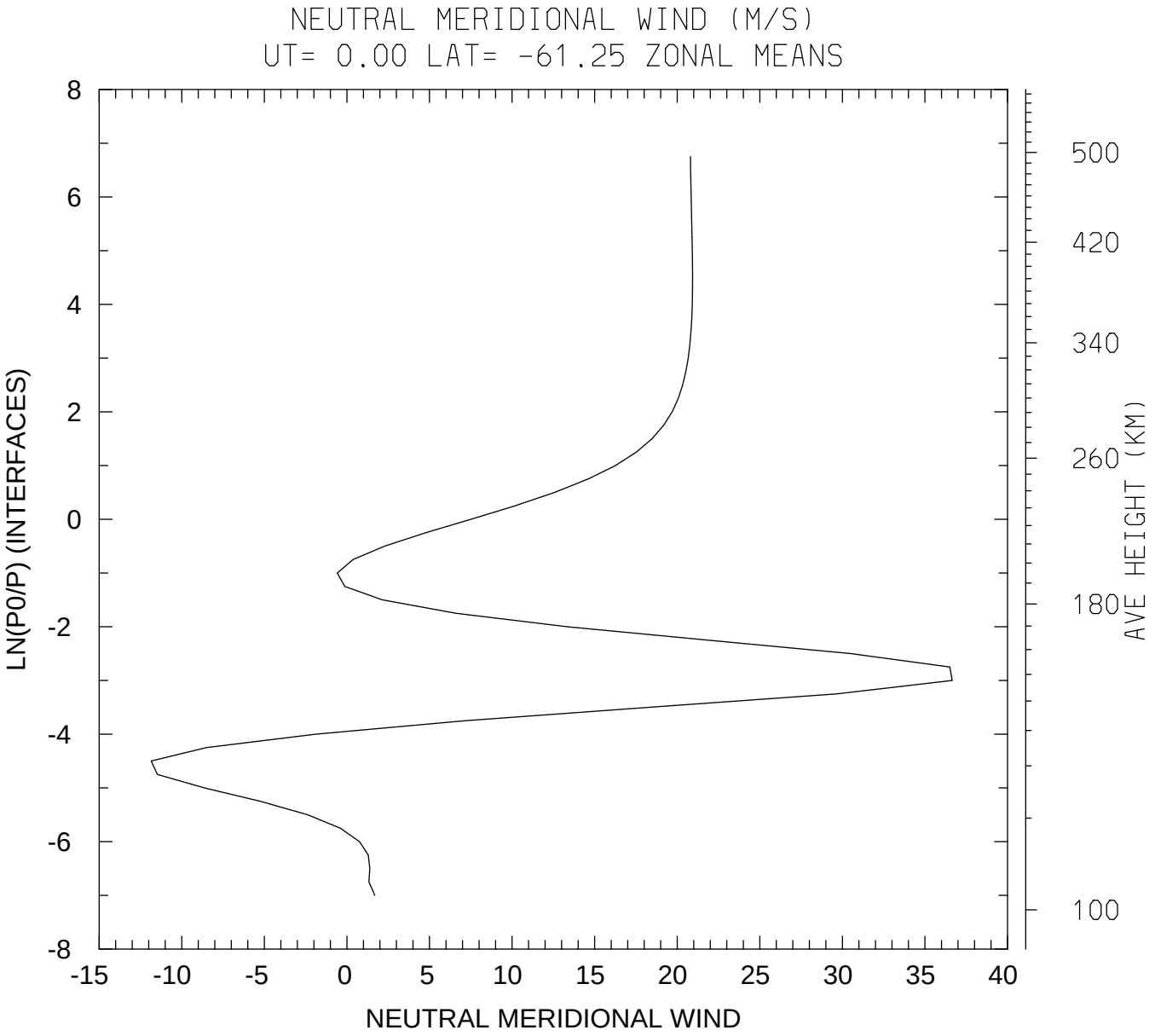
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -9.8827E+01 1.5094E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

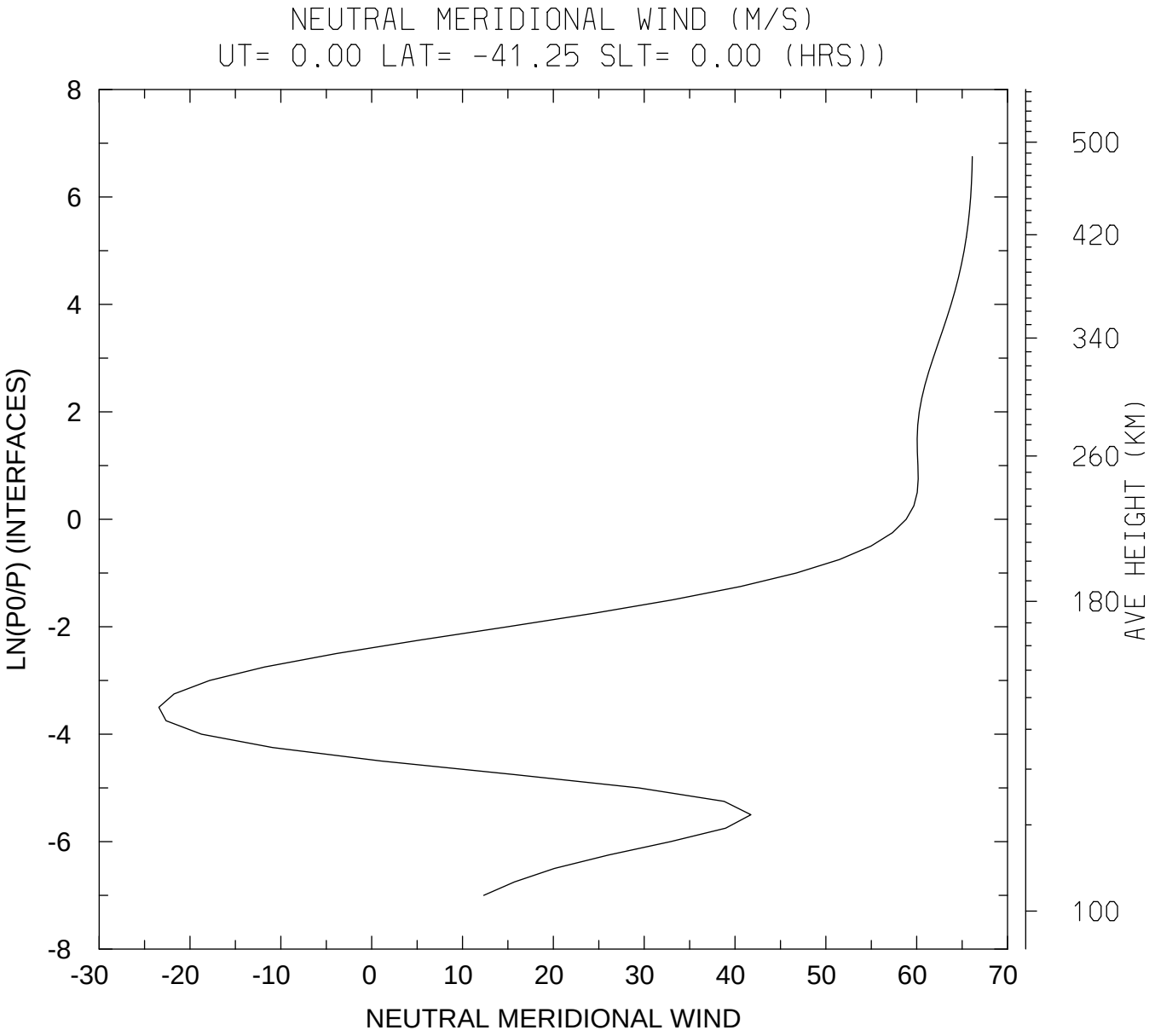
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -1.1850E+01 3.6652E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

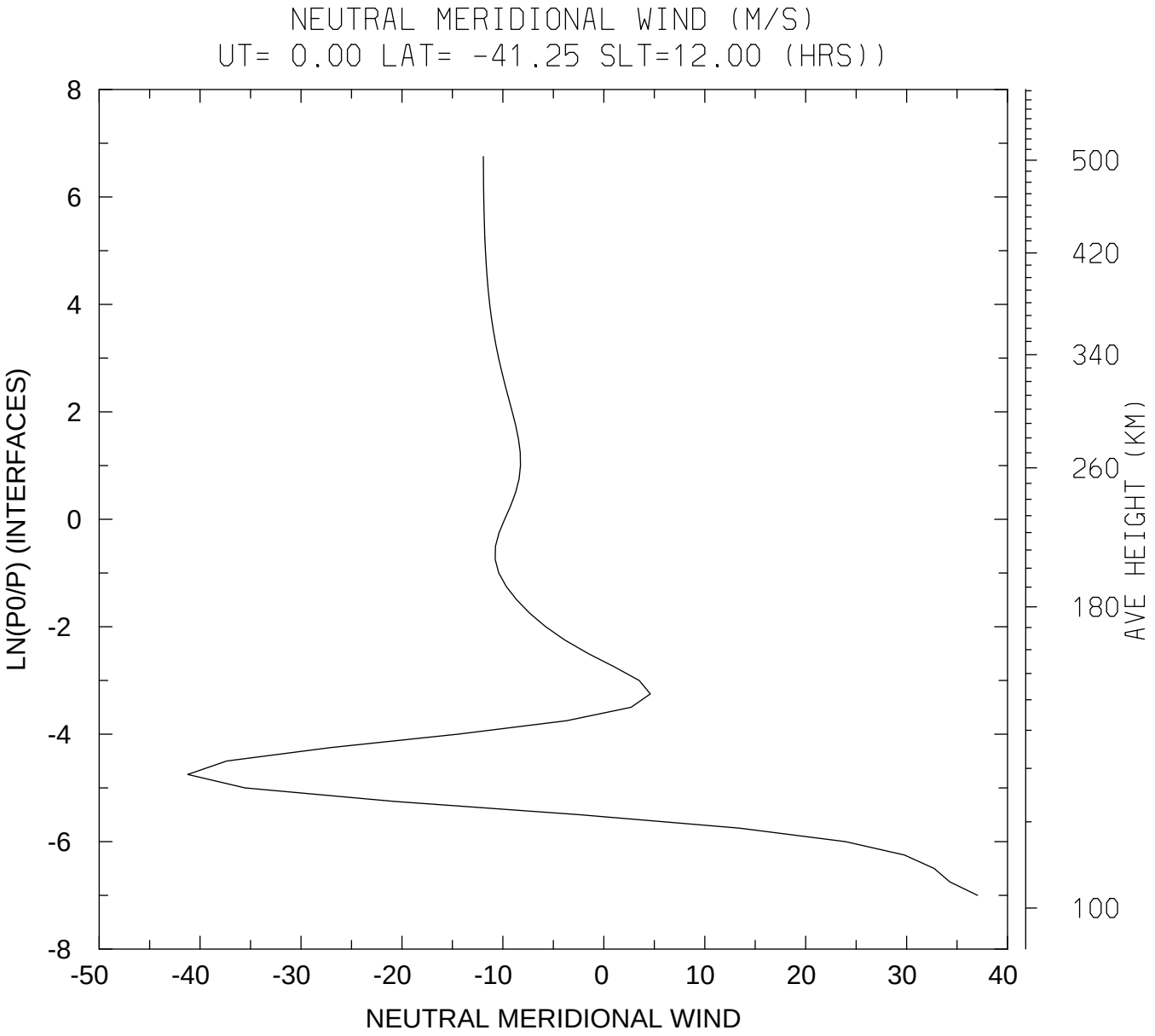
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -2.3427E+01 6.6118E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

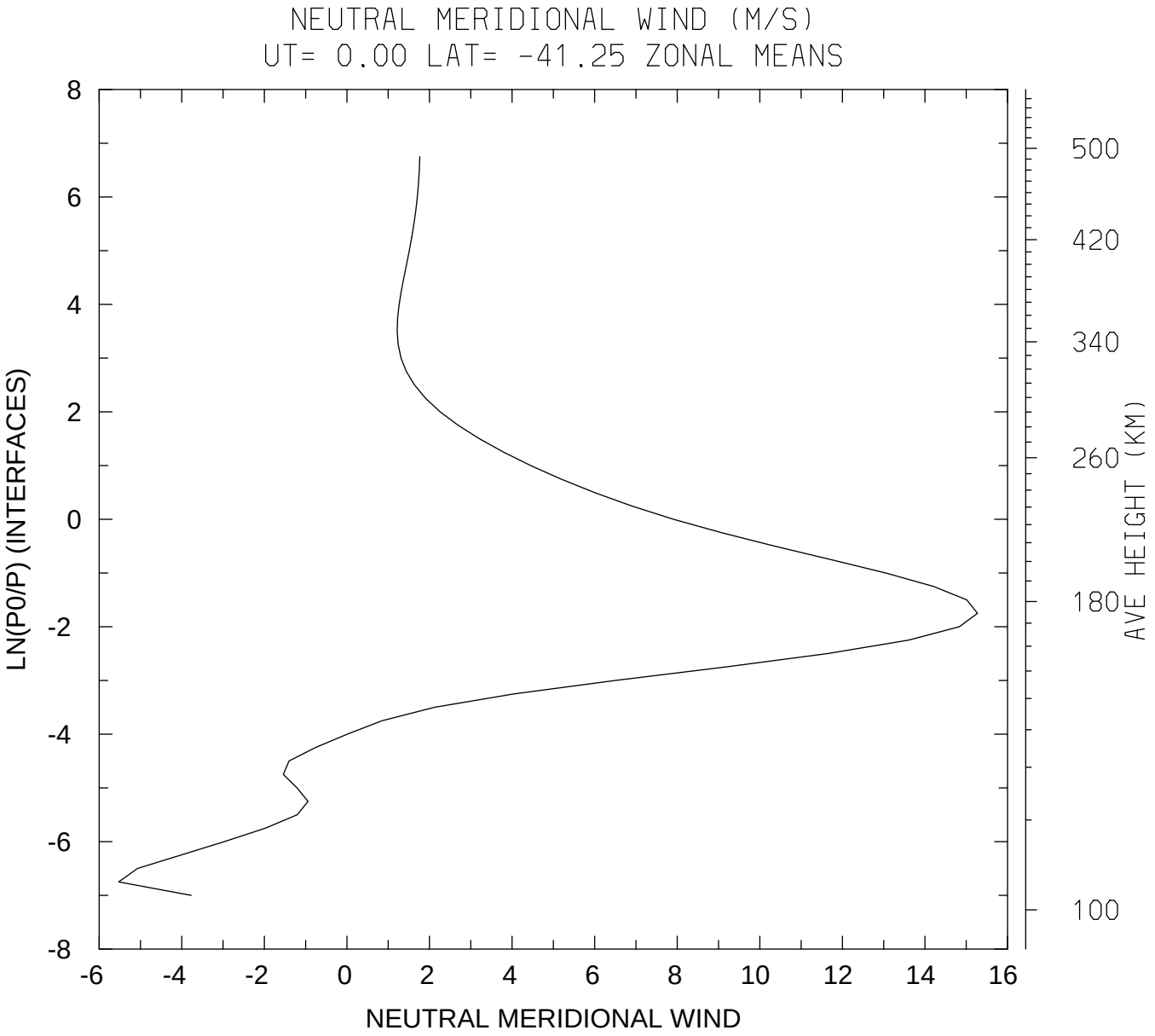
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -4.1230E+01 3.7033E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

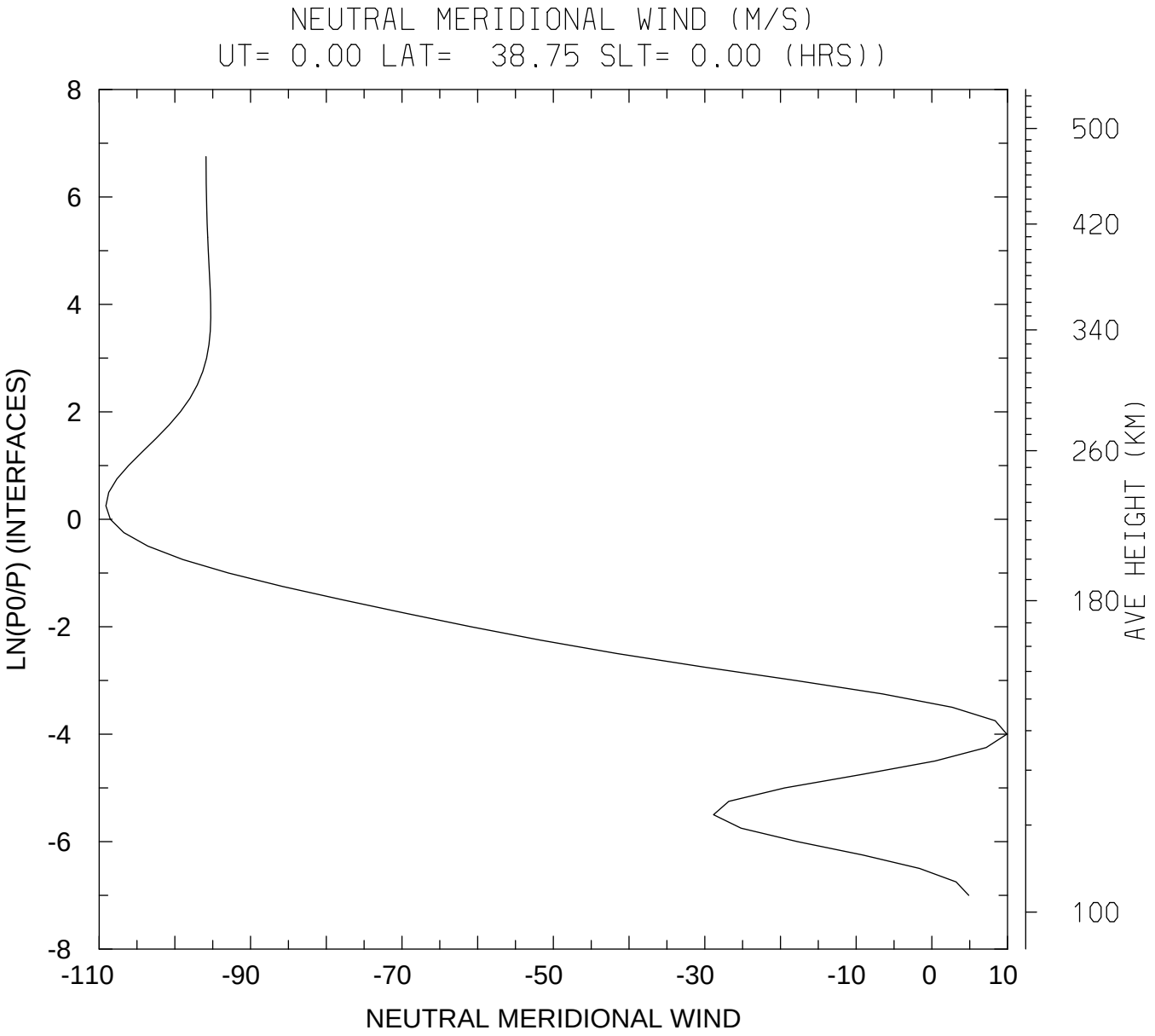
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -5.5266E+00 1.5272E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

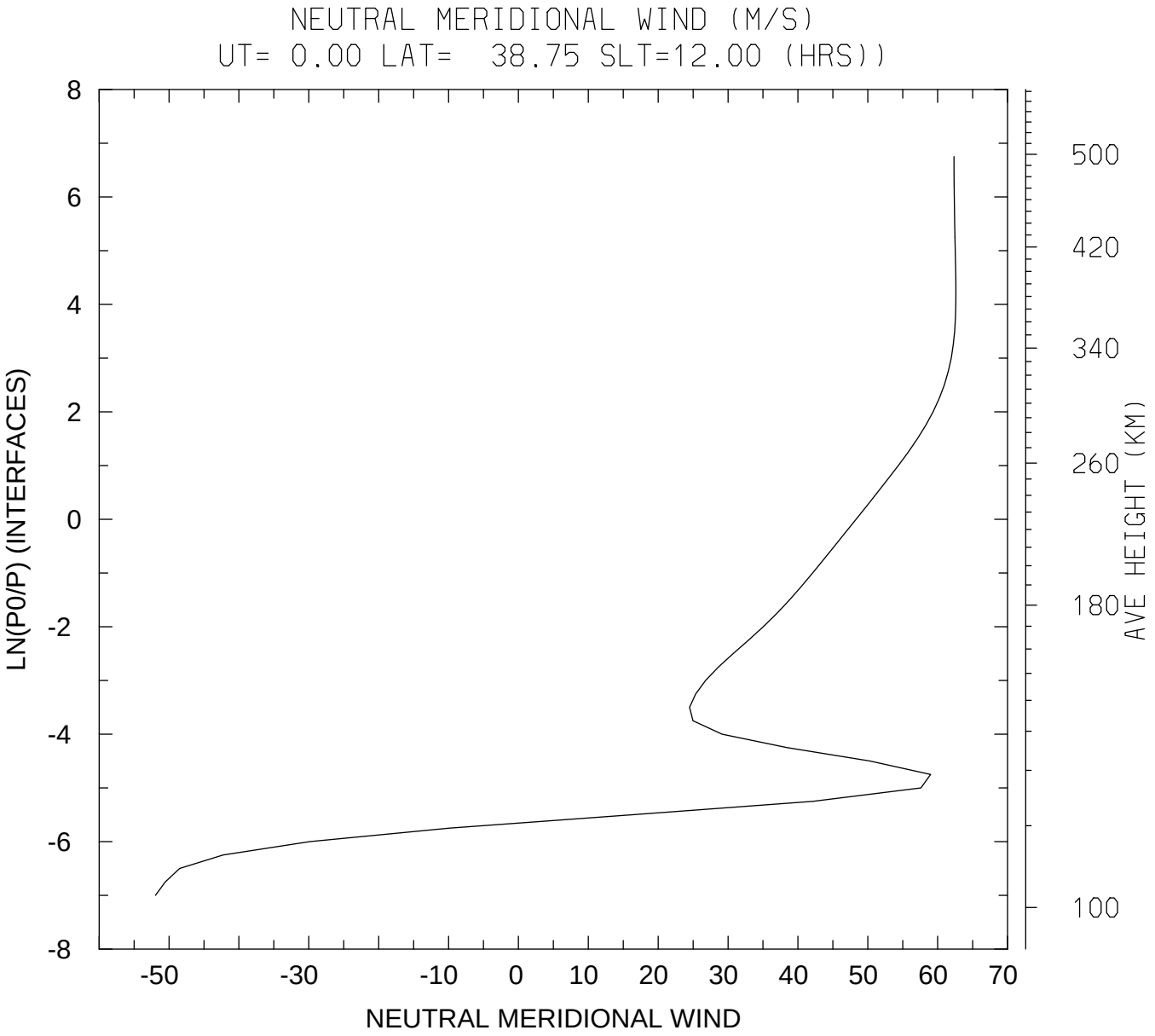
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -1.0911E+02 9.9137E+00

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

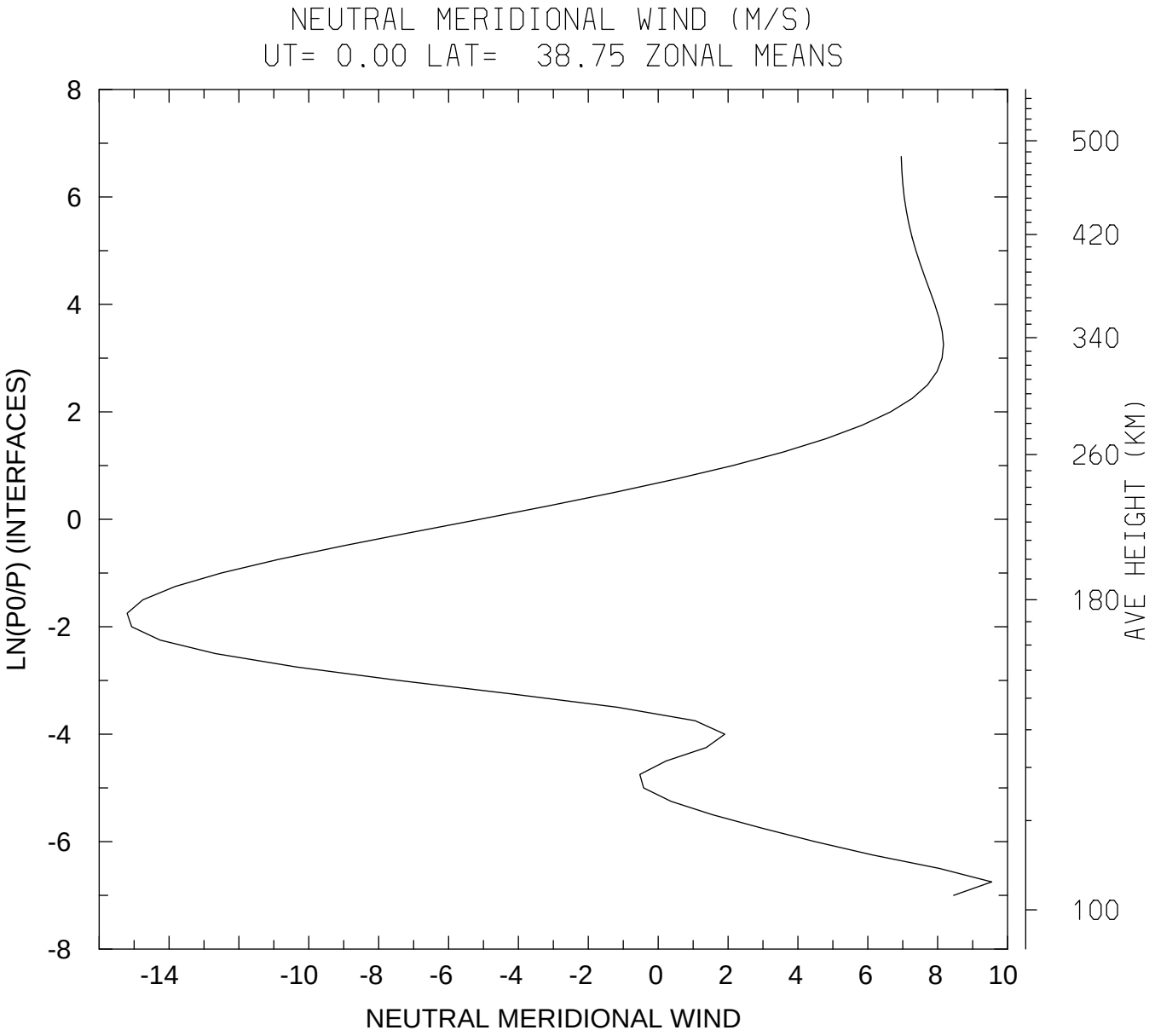
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -5.1945E+01 6.2605E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

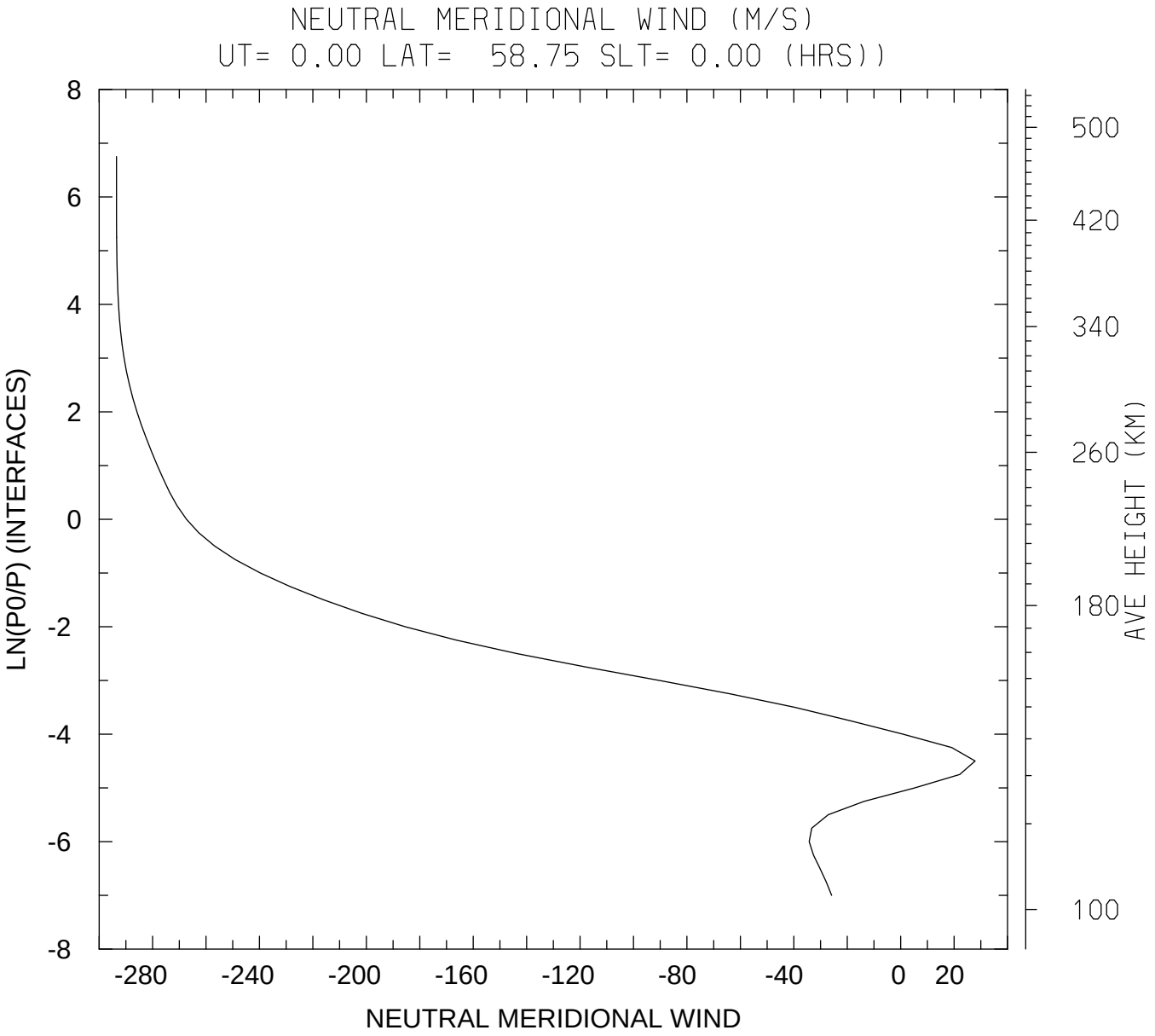
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -1.5200E+01 9.5464E+00

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

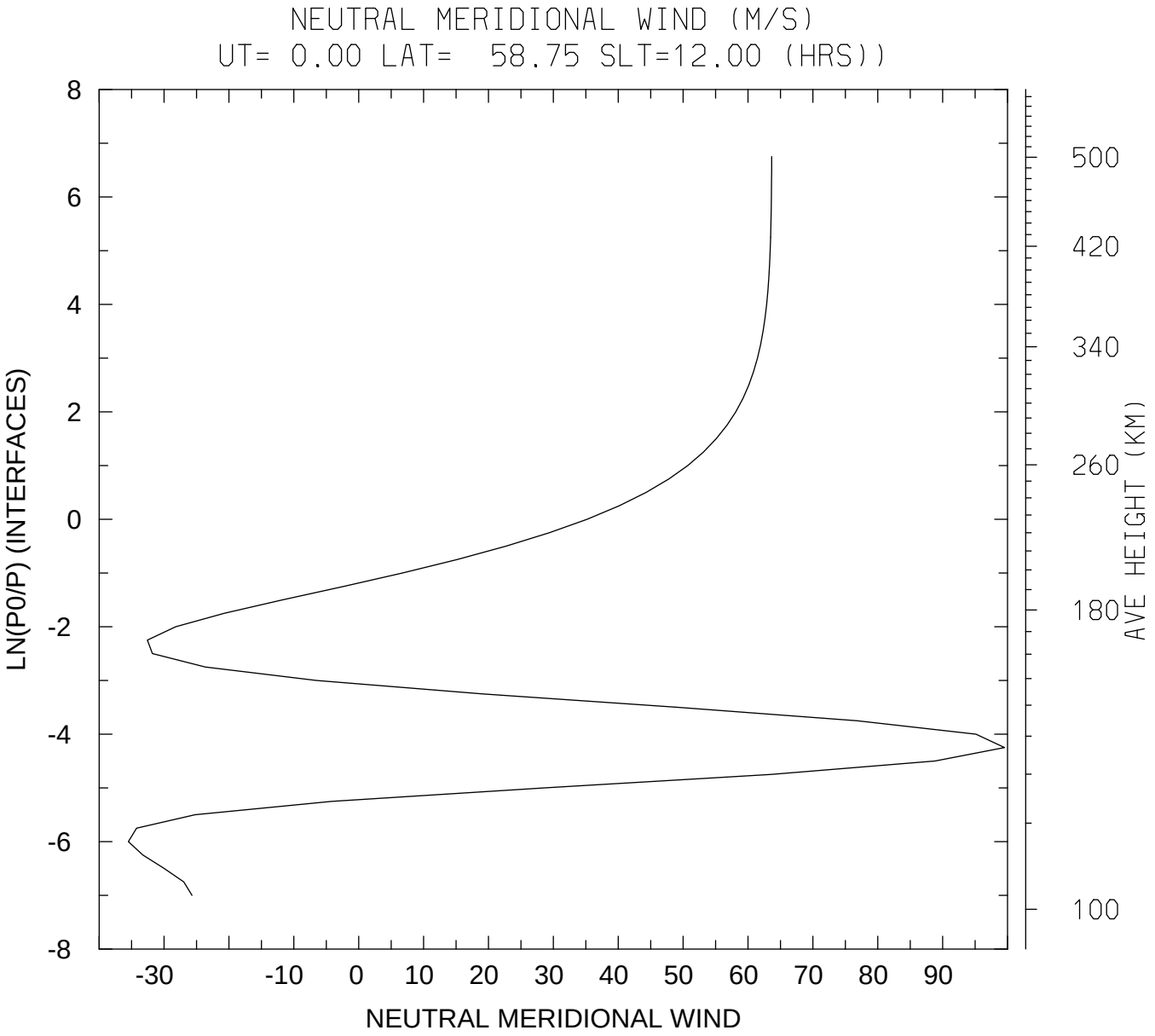
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -2.9351E+02 2.7876E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

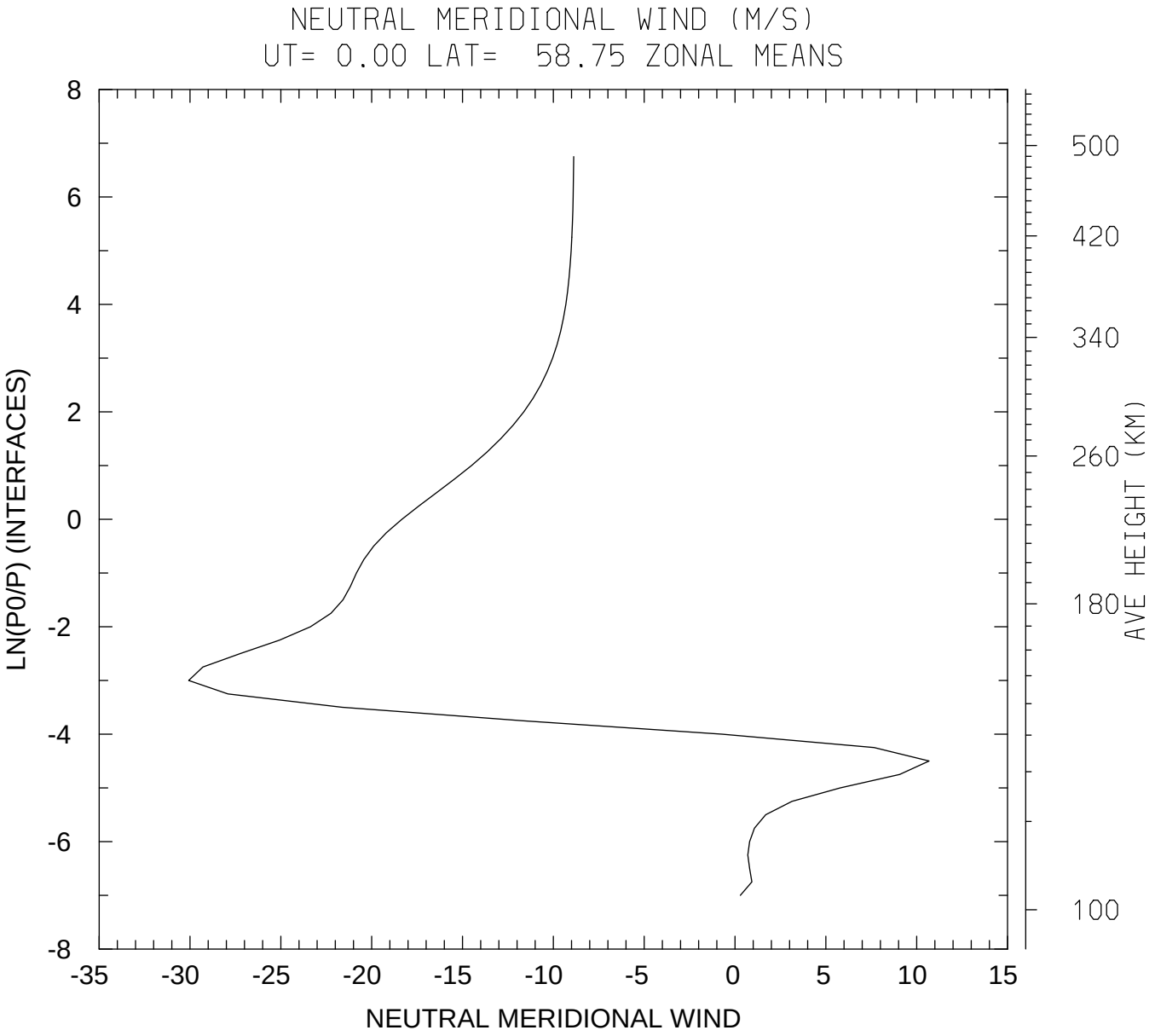
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -3.5507E+01 9.9522E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

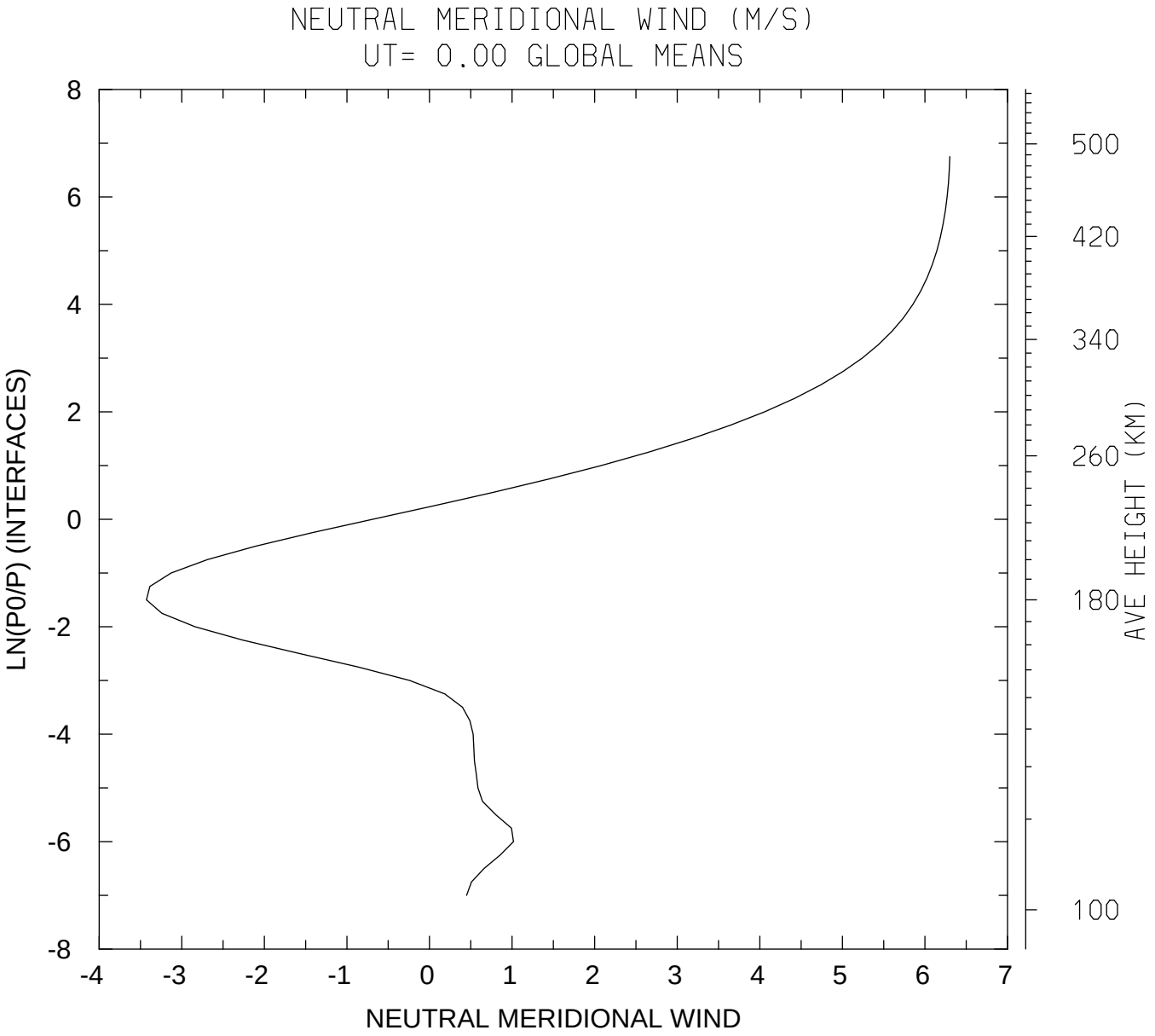
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -3.0071E+01 1.0679E+01

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

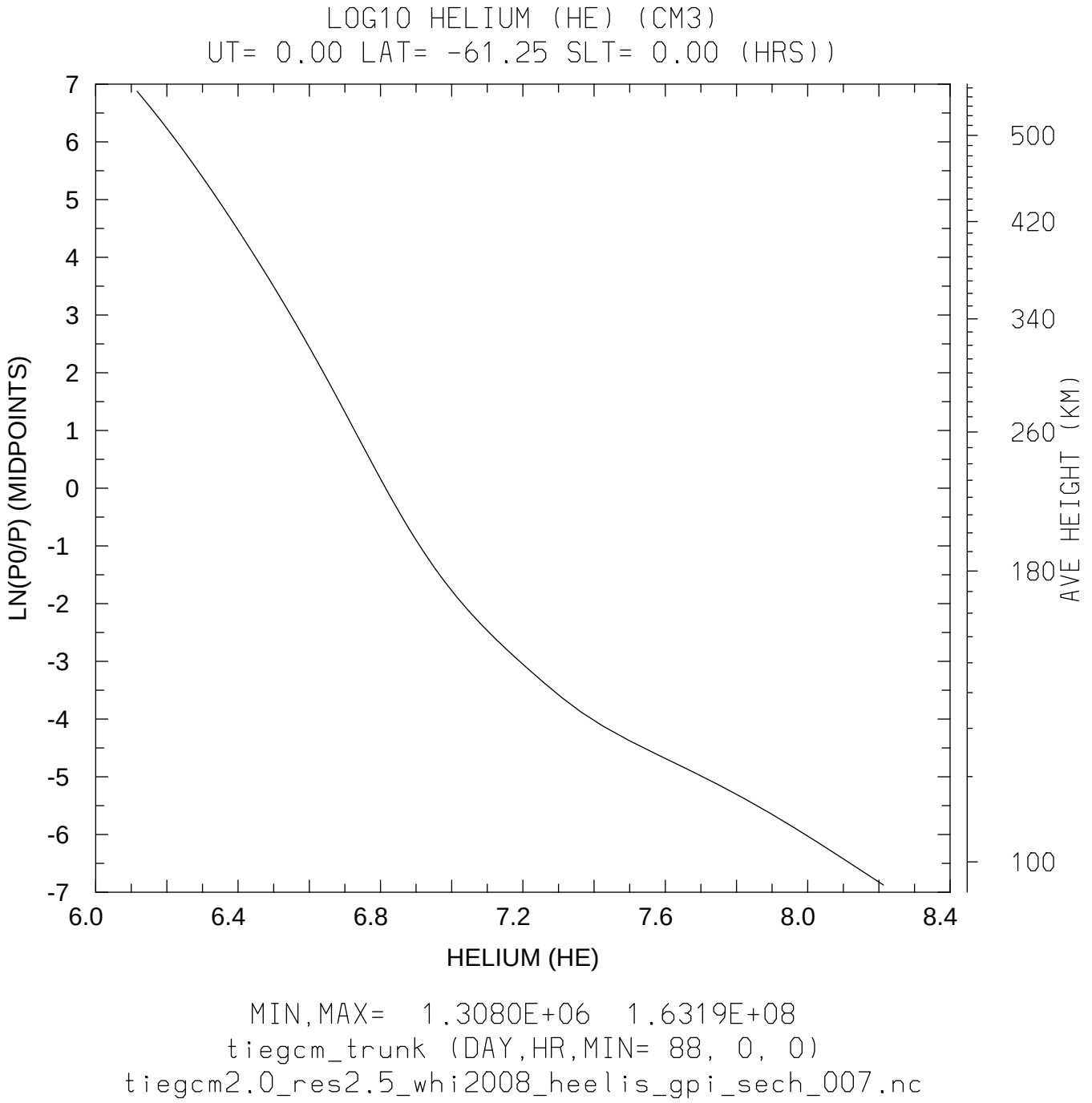
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -3.4271E+00 6.3010E+00

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

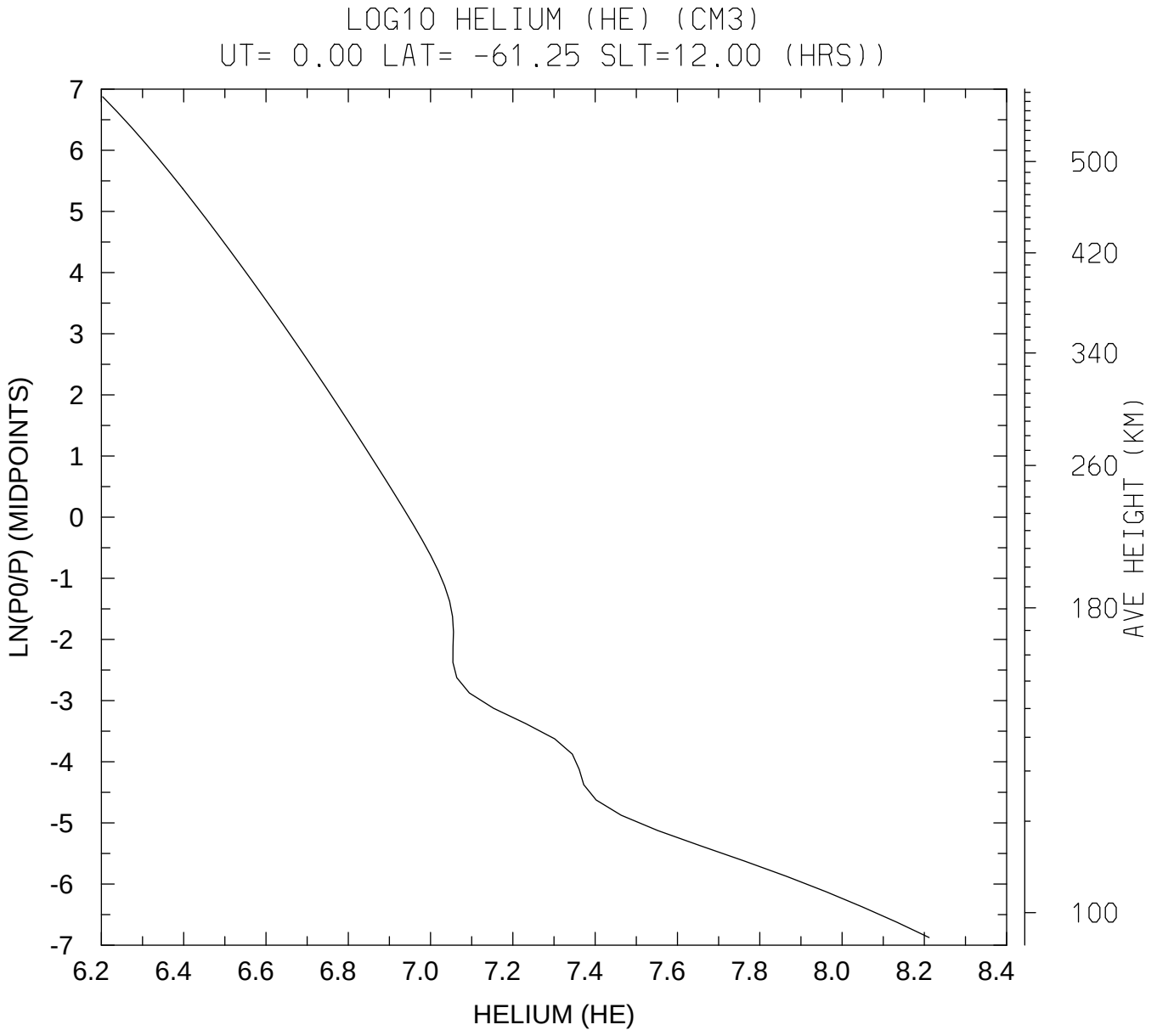
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.3080E+06 1.6319E+08

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

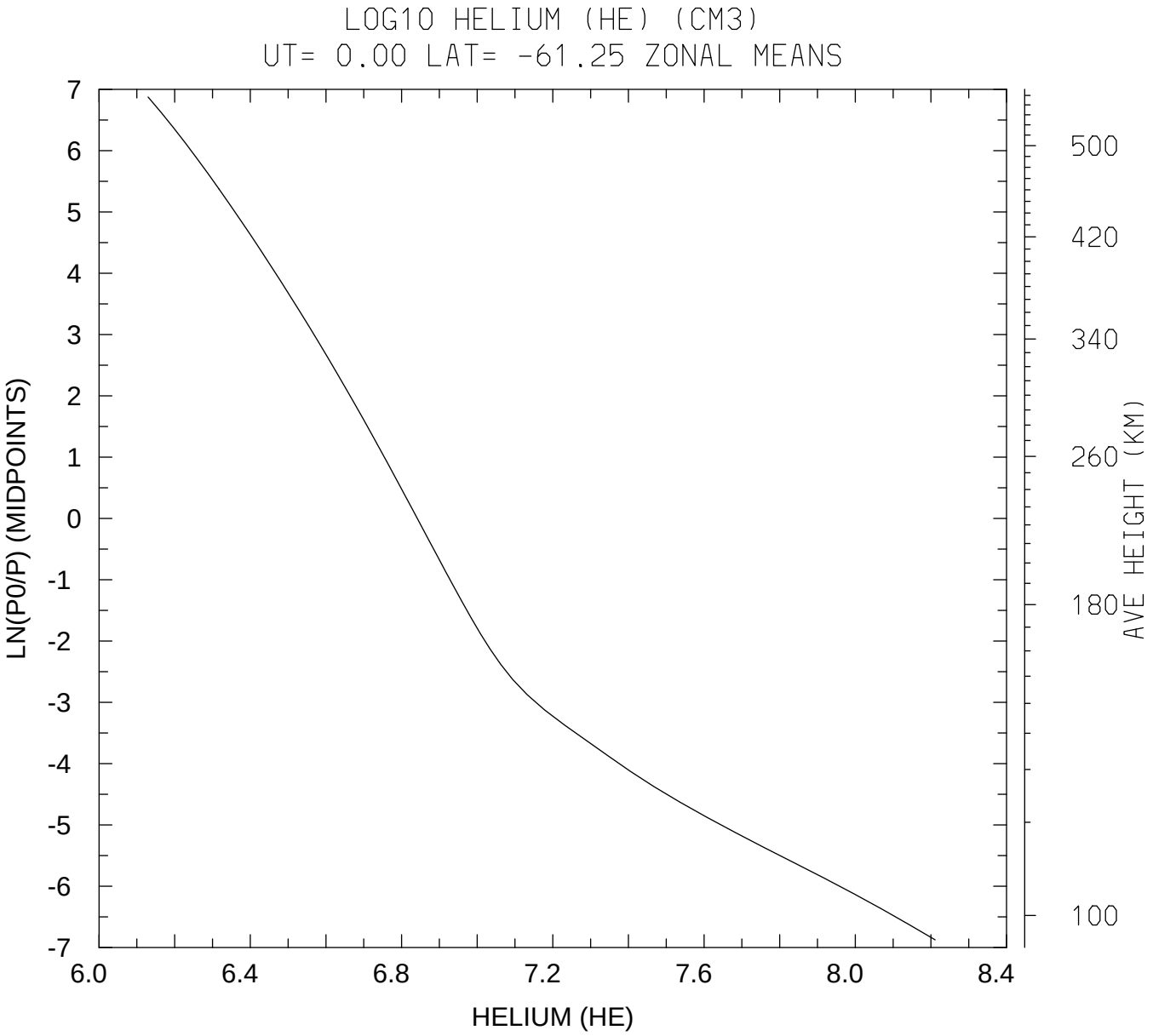
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.5969E+06 1.6279E+08

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

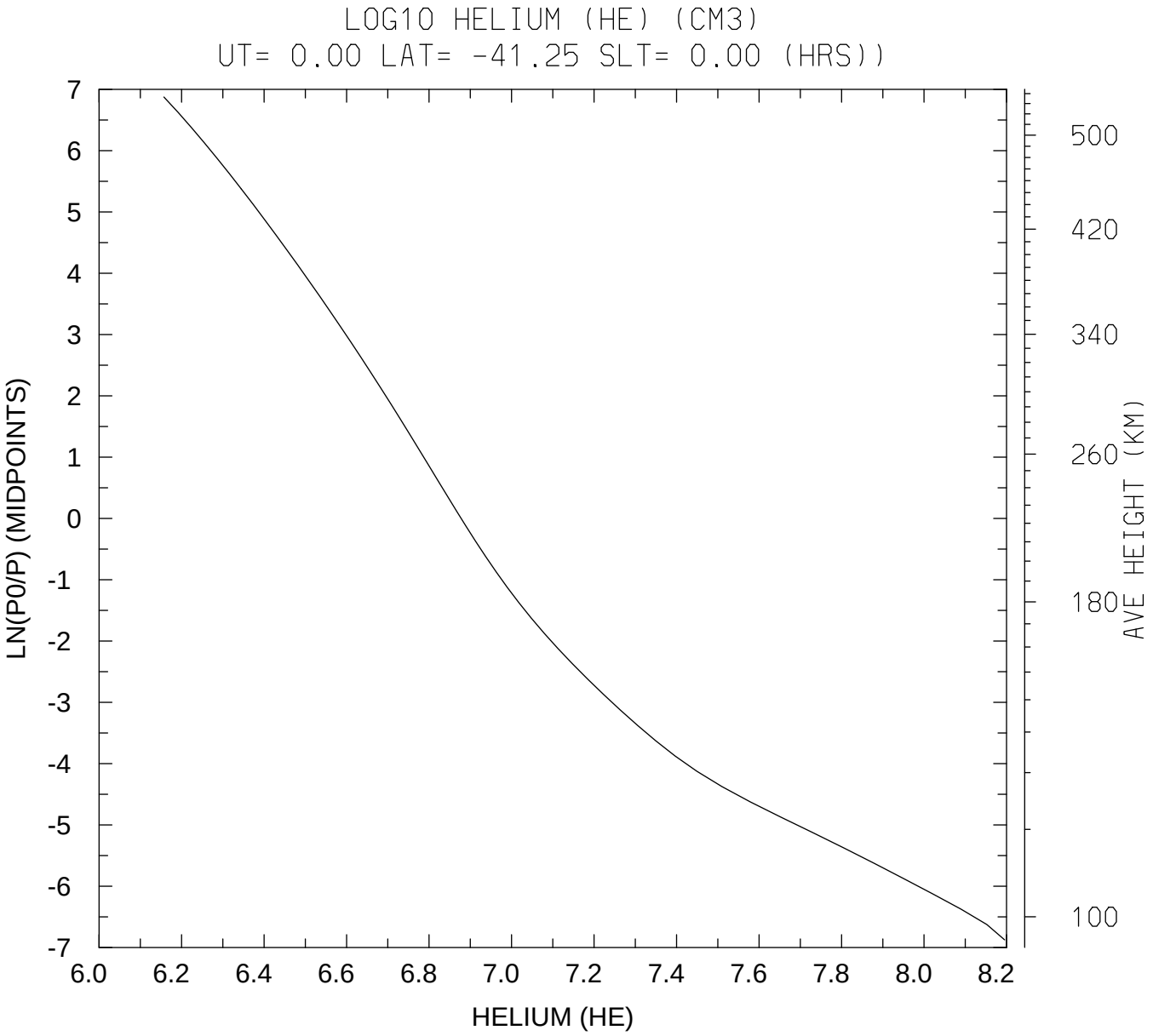
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.3483E+06 1.6263E+08

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

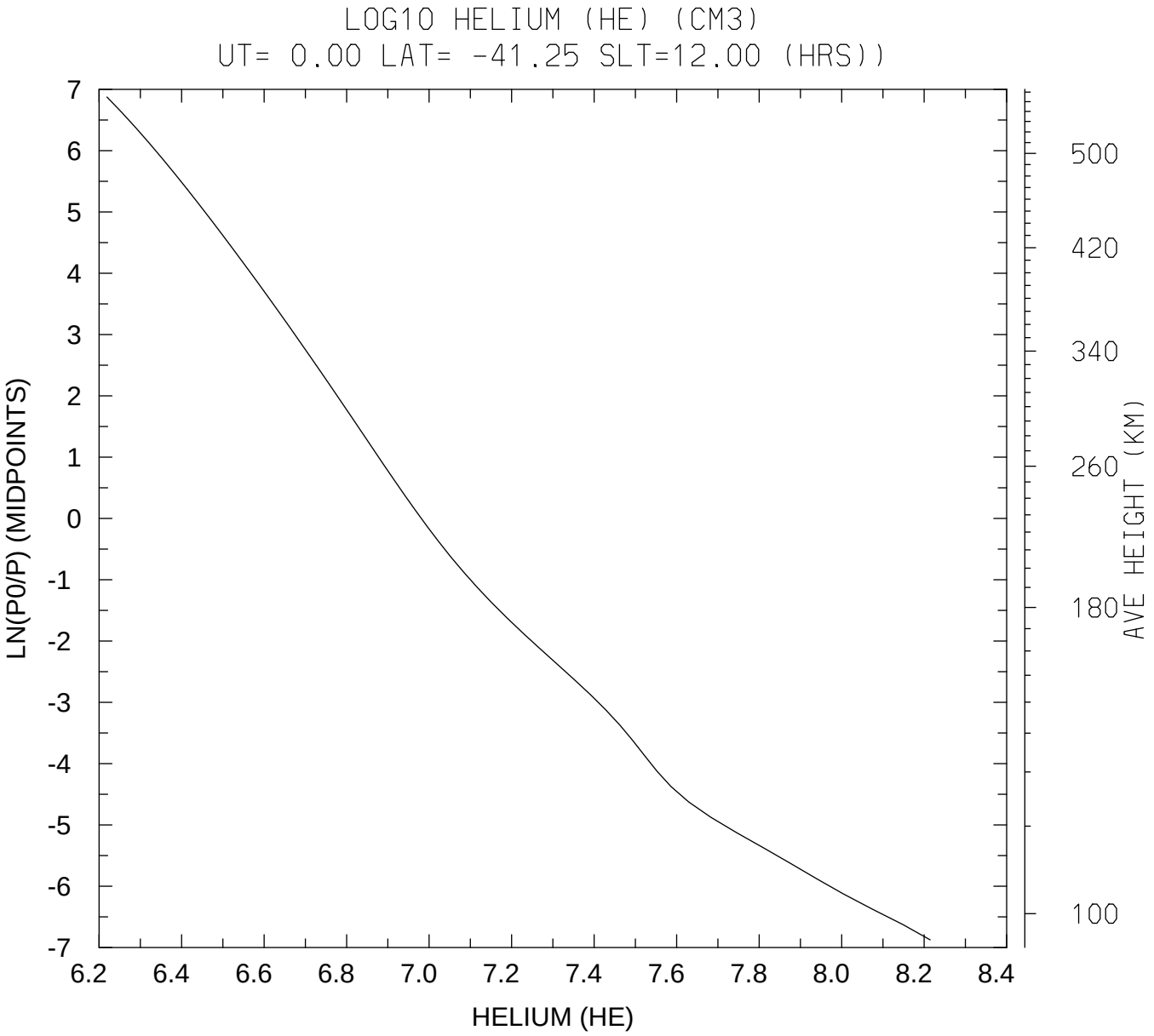
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.4363E+06 1.5679E+08

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

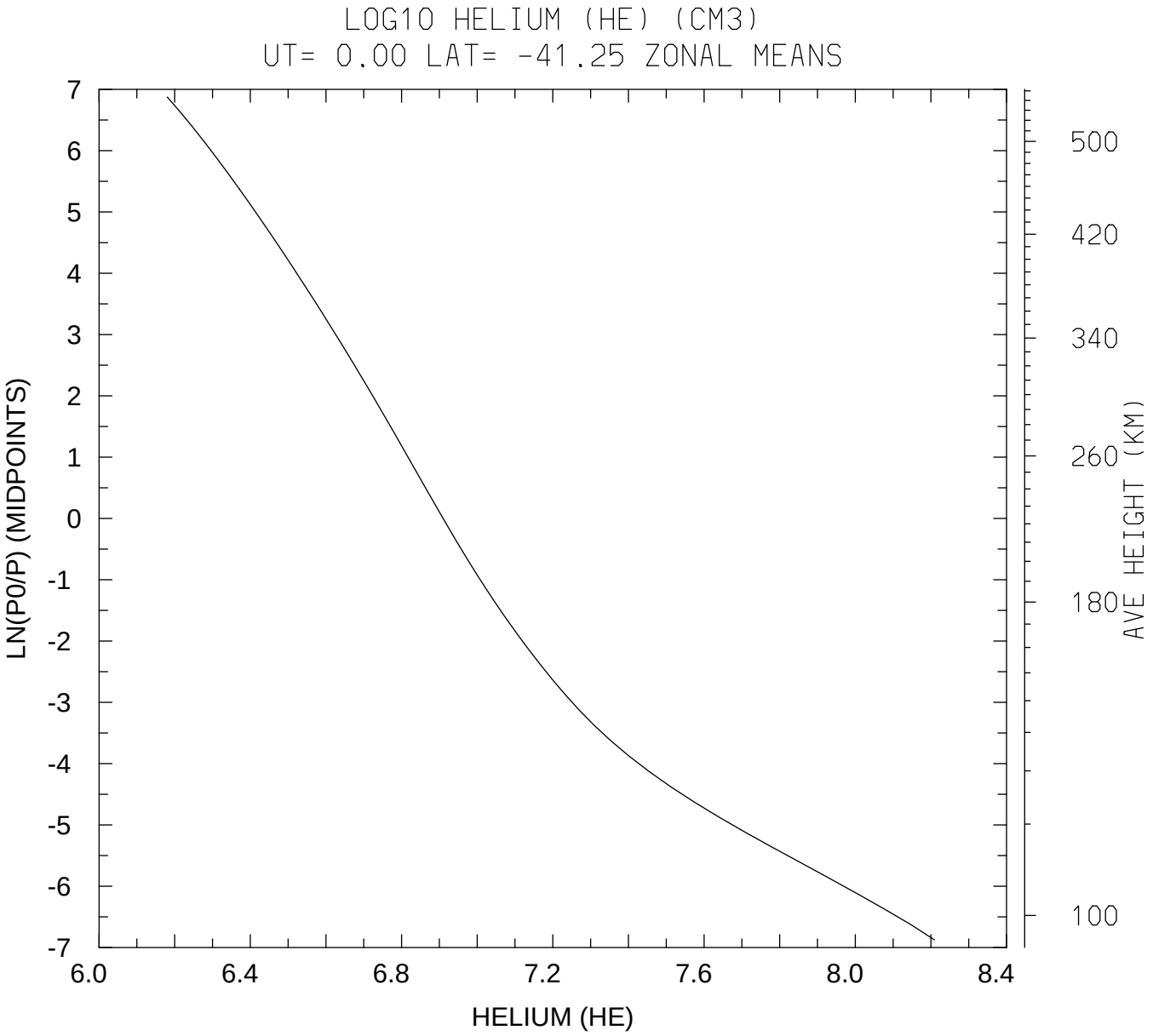
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6558E+06 1.6395E+08

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

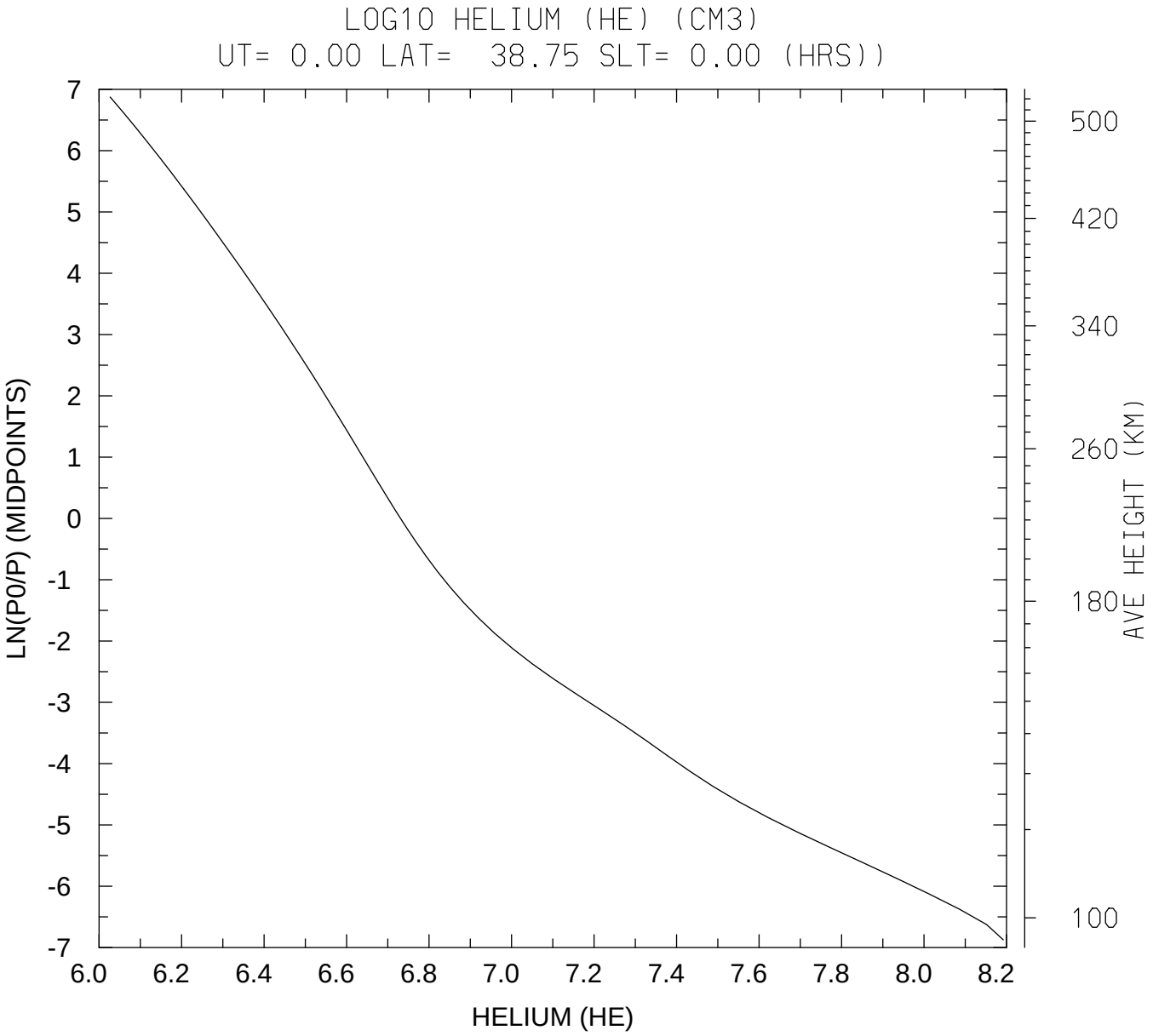
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.5154E+06 1.6194E+08

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

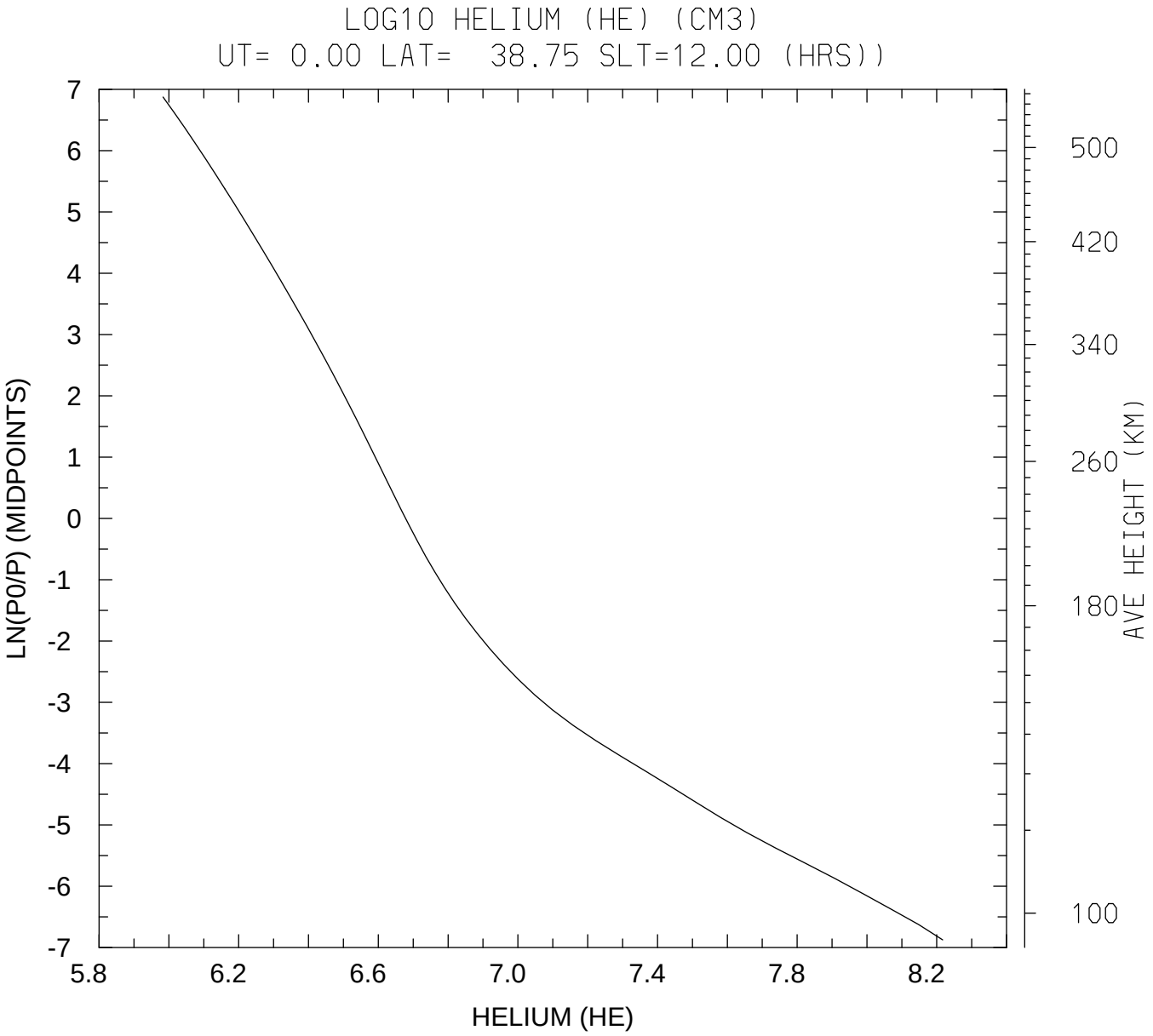
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.0638E+06 1.5566E+08

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

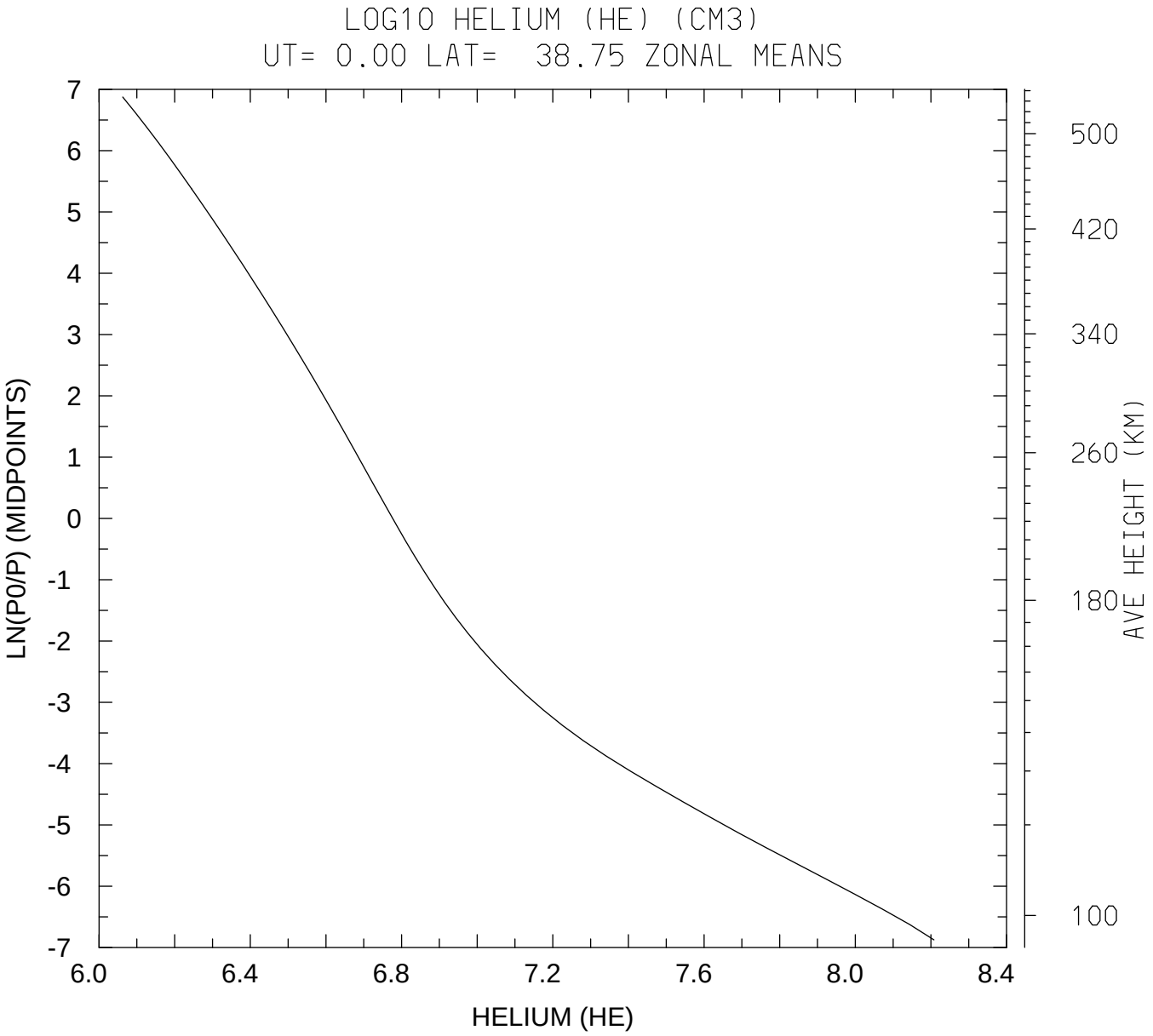
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 9.6207E+05 1.6473E+08

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

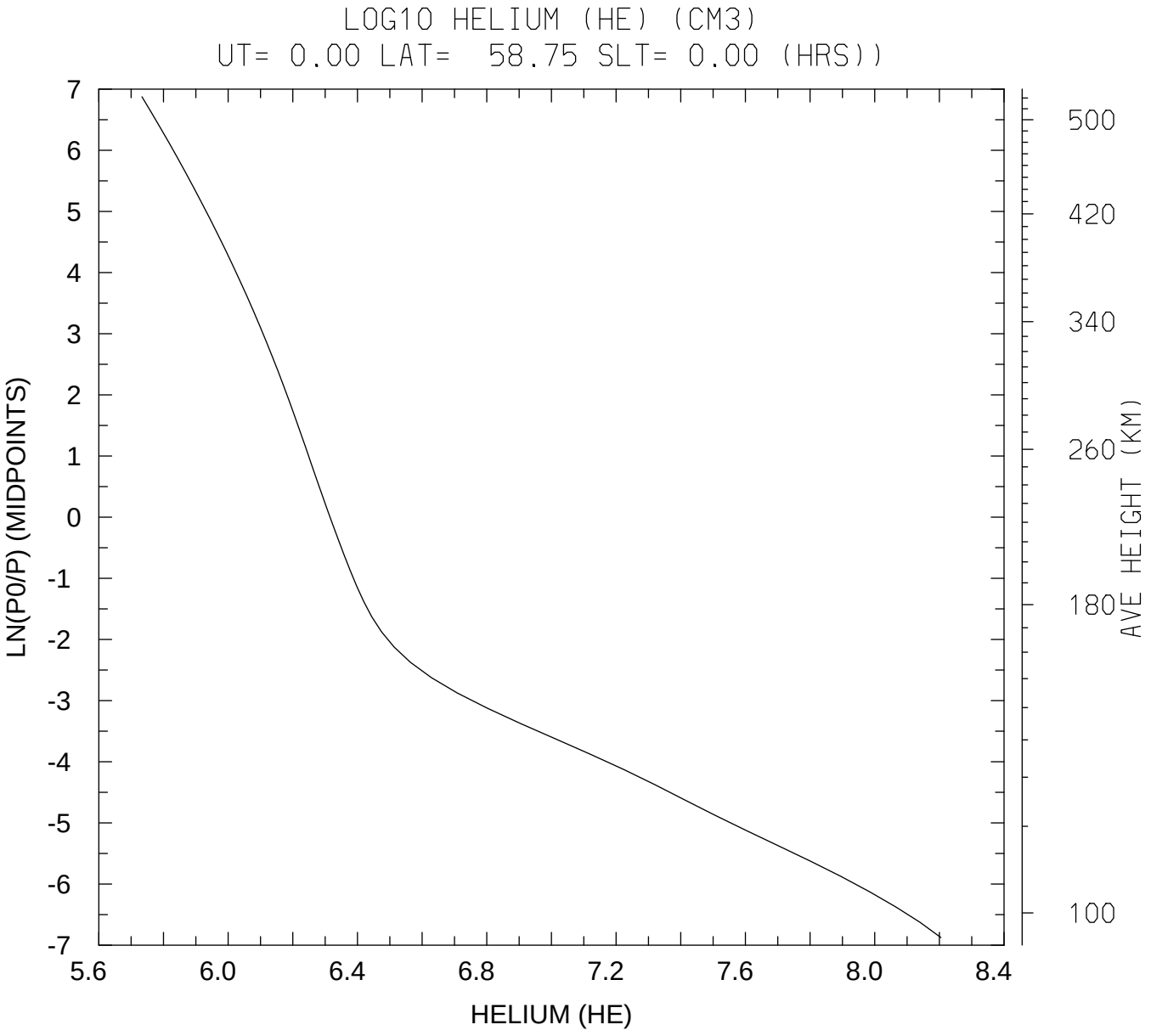
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.1552E+06 1.6146E+08

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

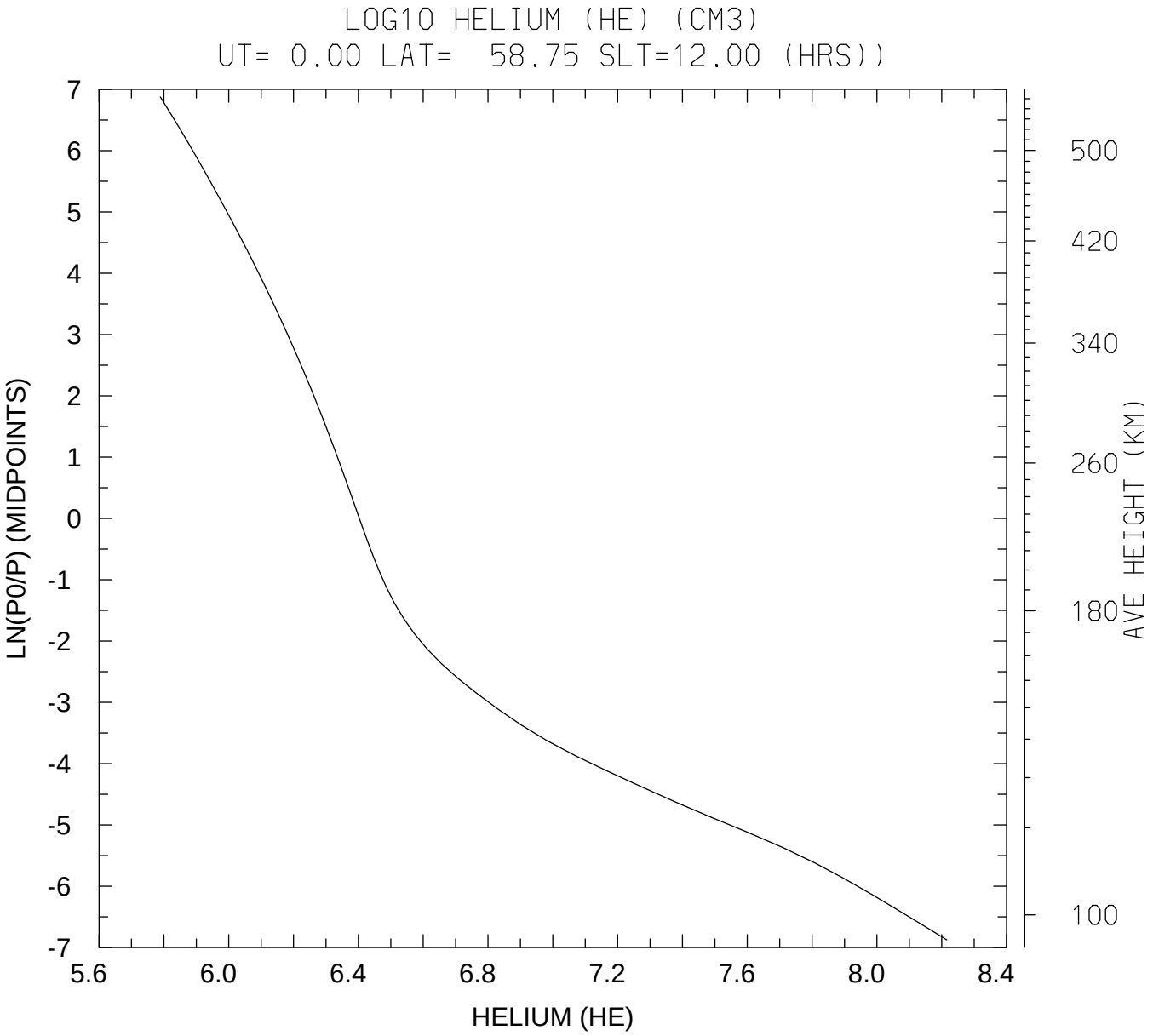
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 5.4118E+05 1.6020E+08

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

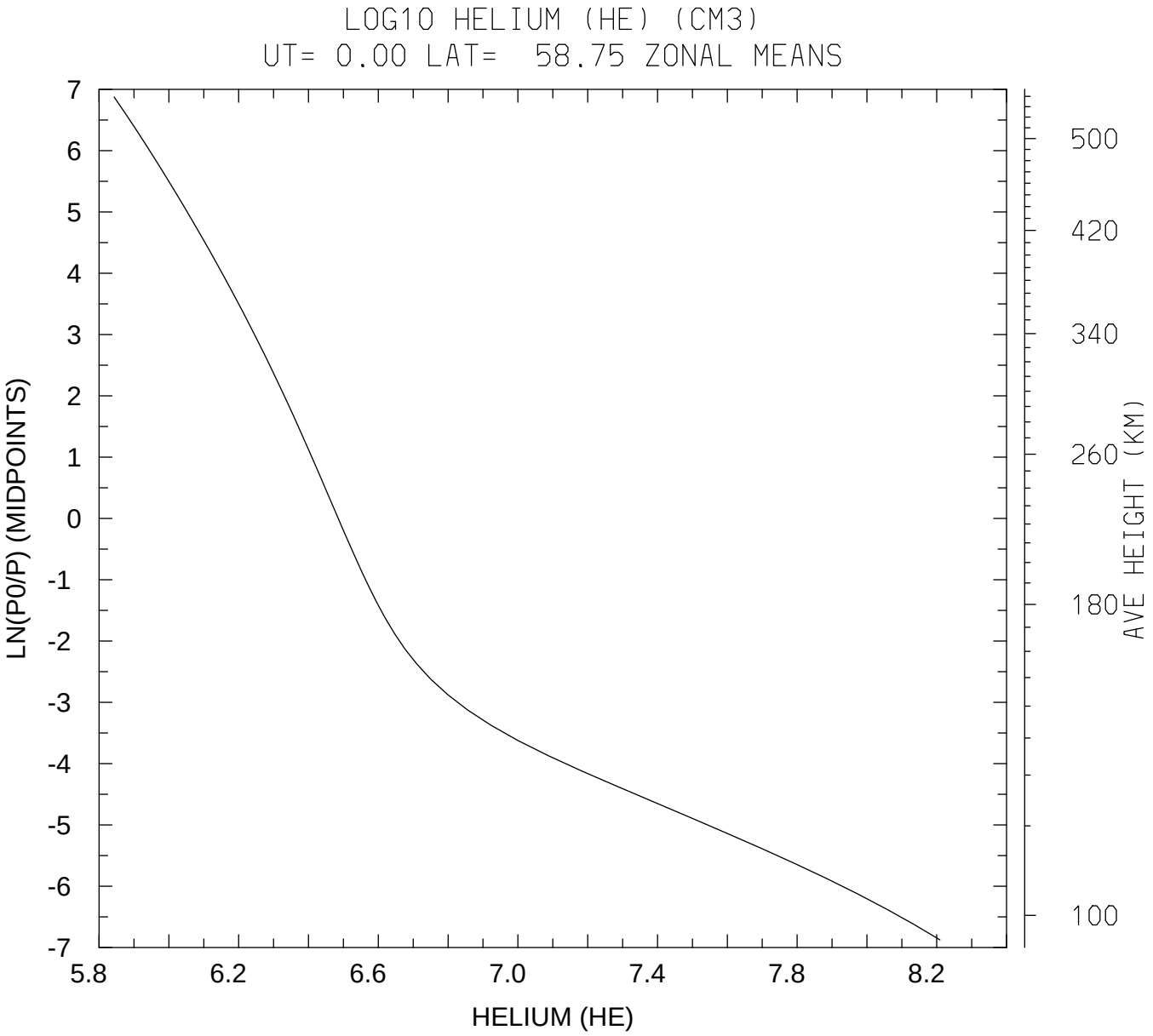
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 6.1537E+05 1.6423E+08

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

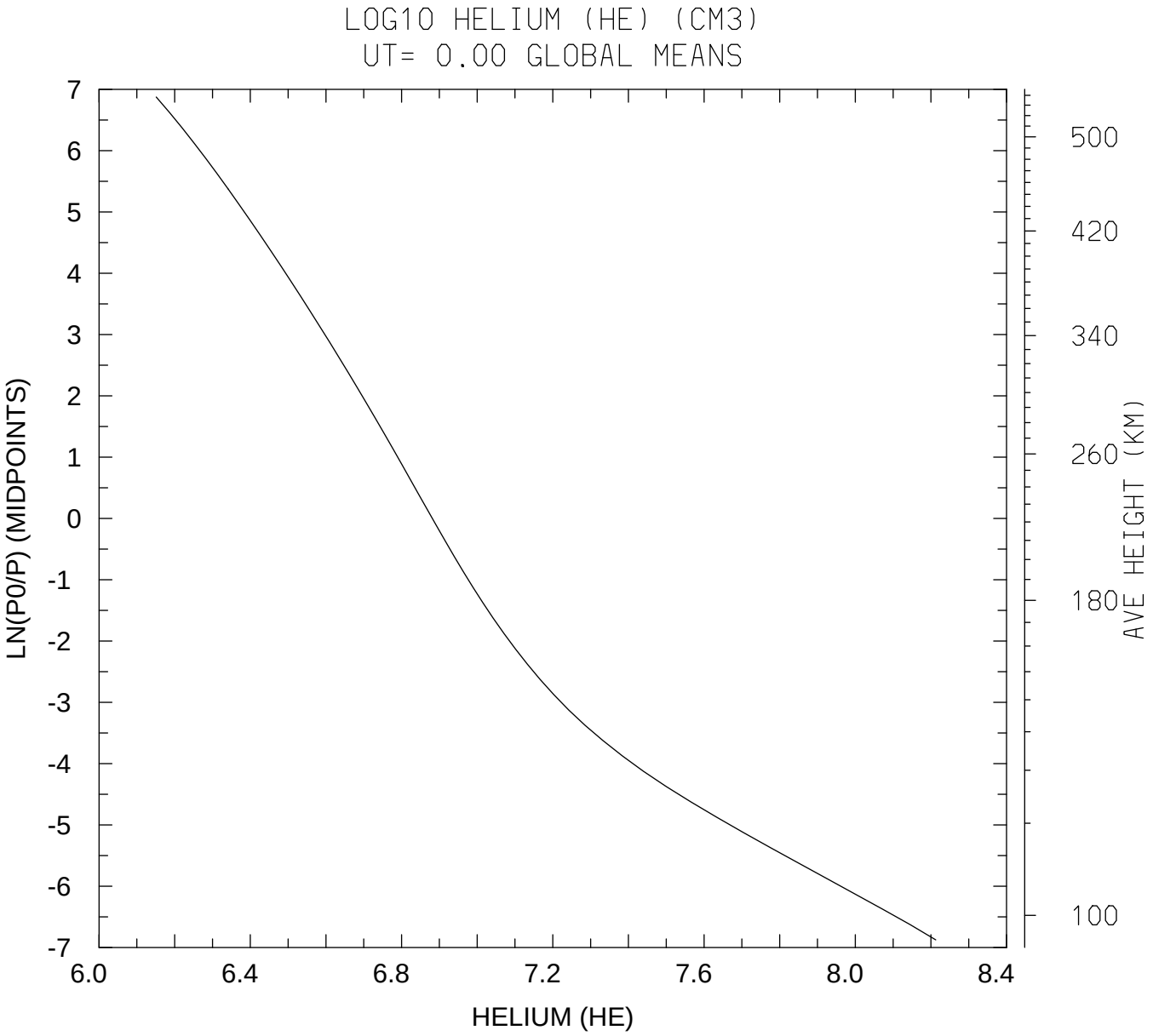
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 6.9674E+05 1.6189E+08

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

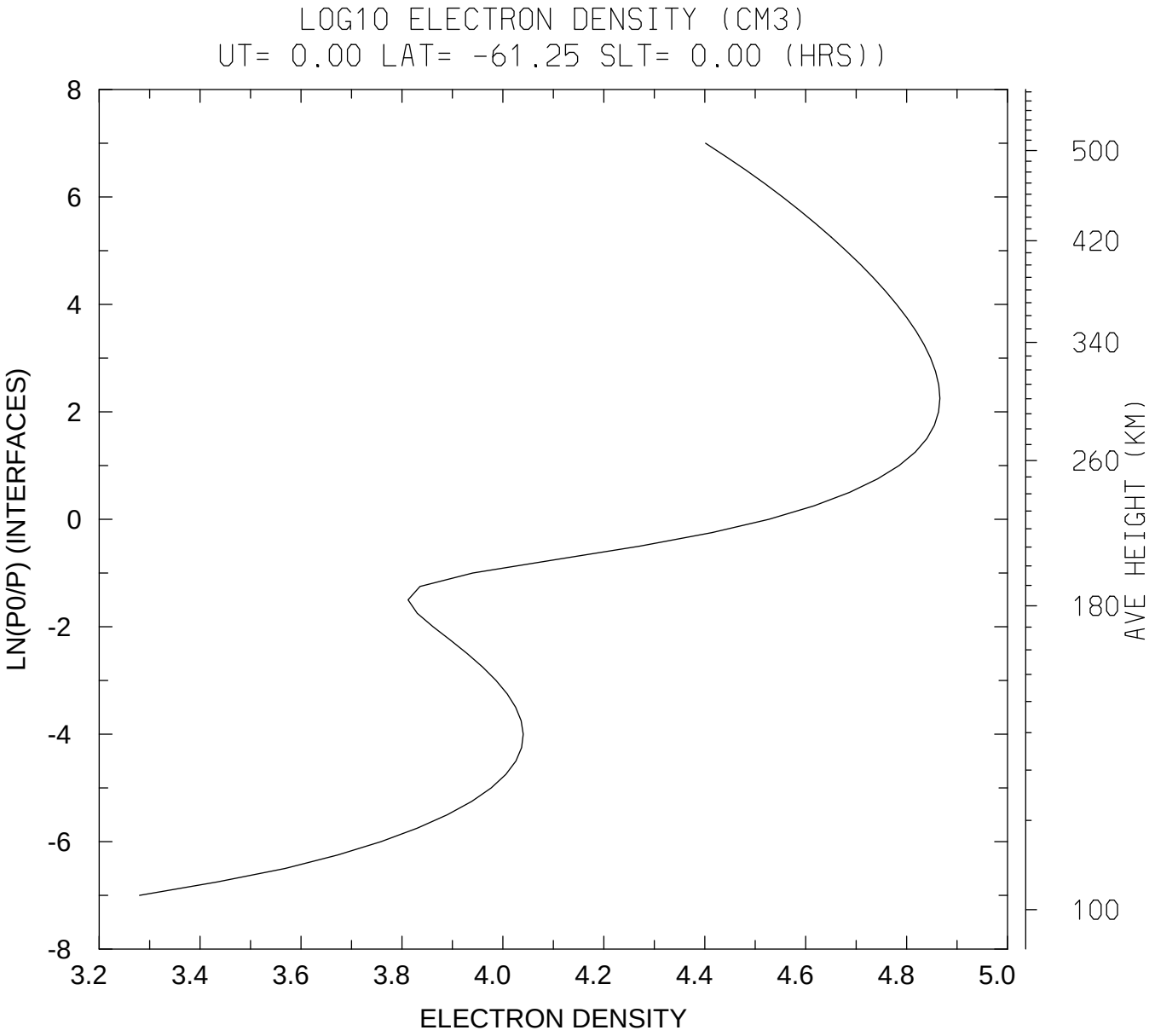
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.4162E+06 1.6320E+08

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

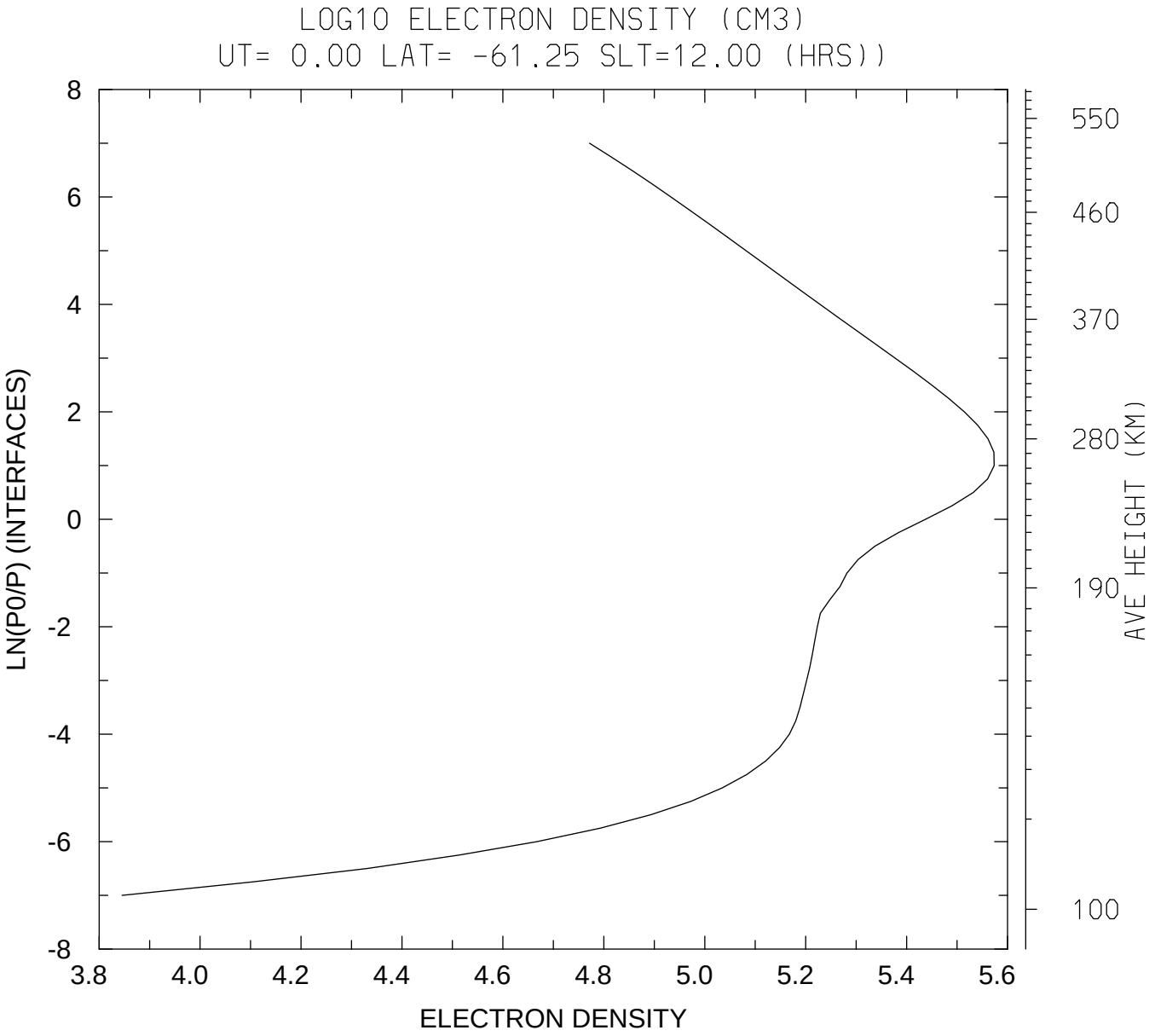
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.9055E+03 7.3438E+04

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

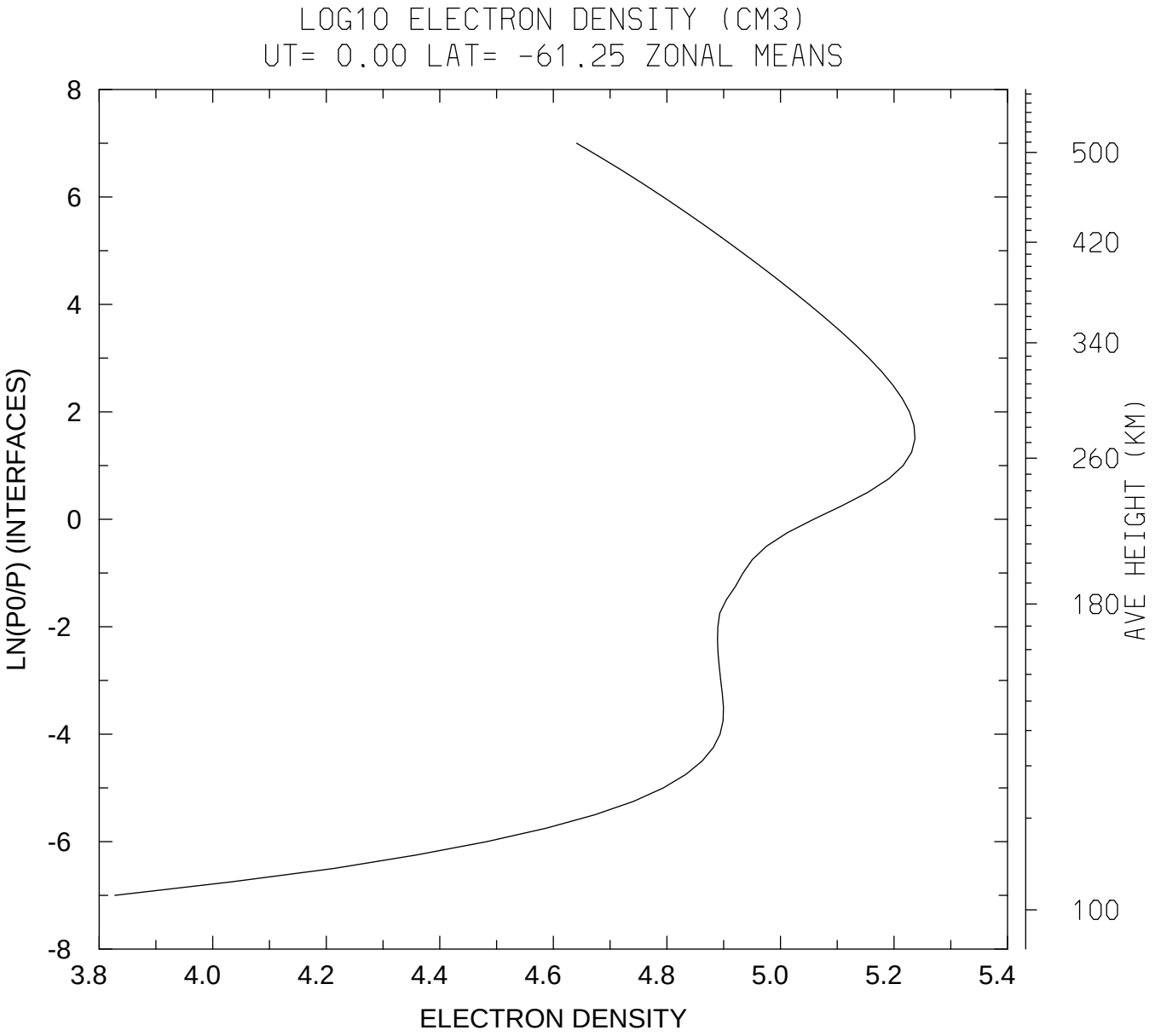
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 7.0059E+03 3.7457E+05

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

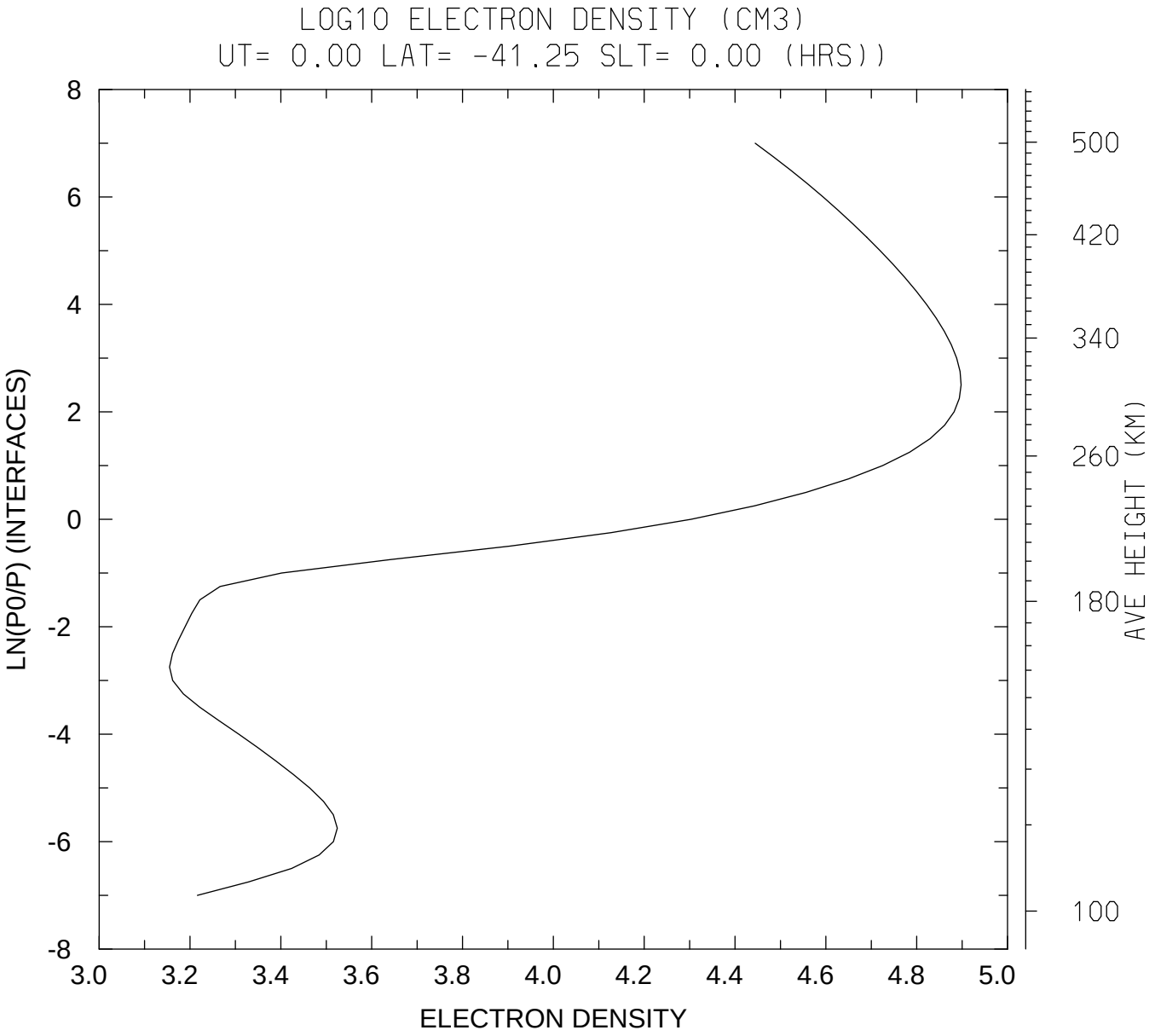
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 6.7223E+03 1.7257E+05

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

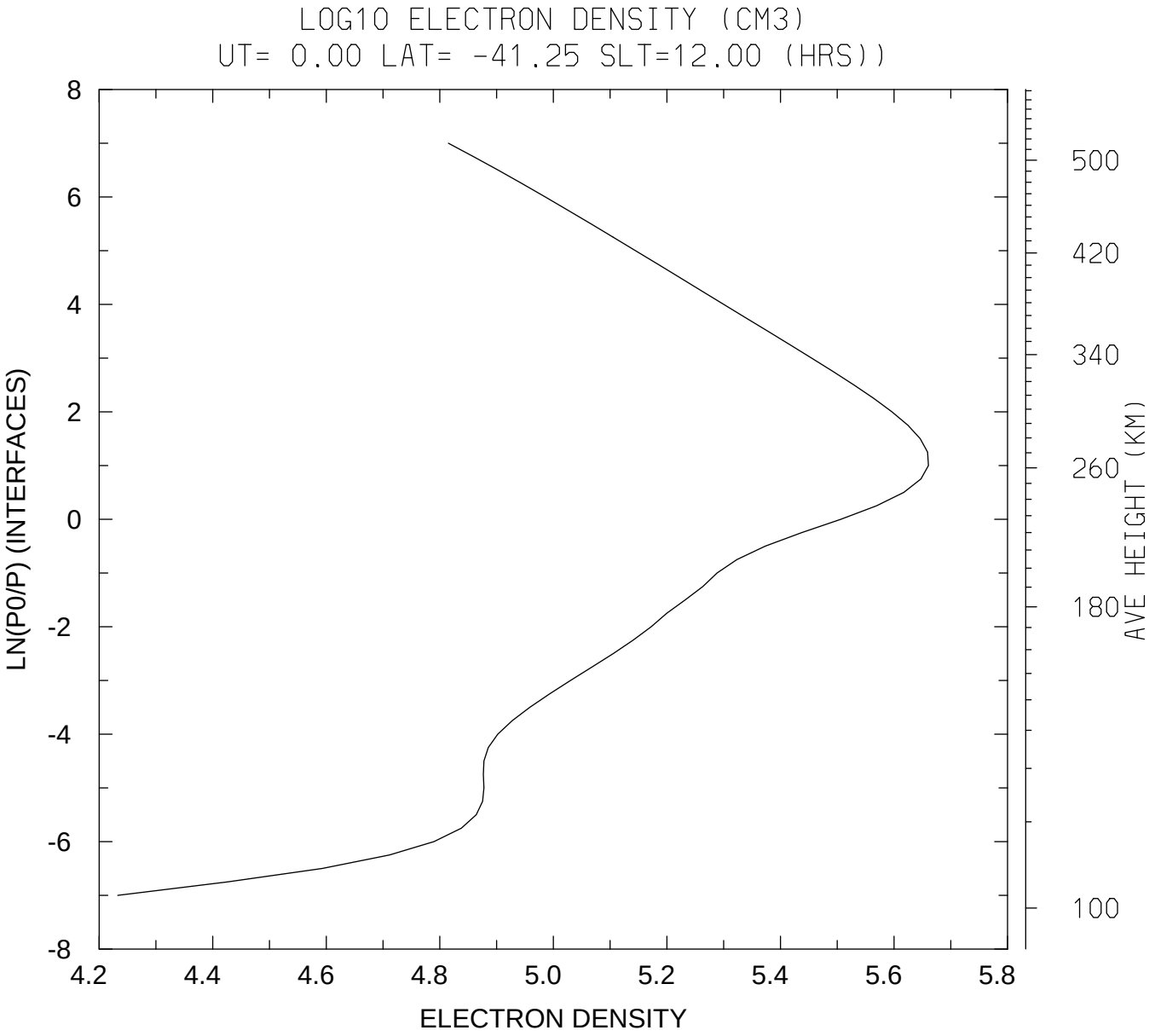
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.4290E+03 7.9037E+04

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

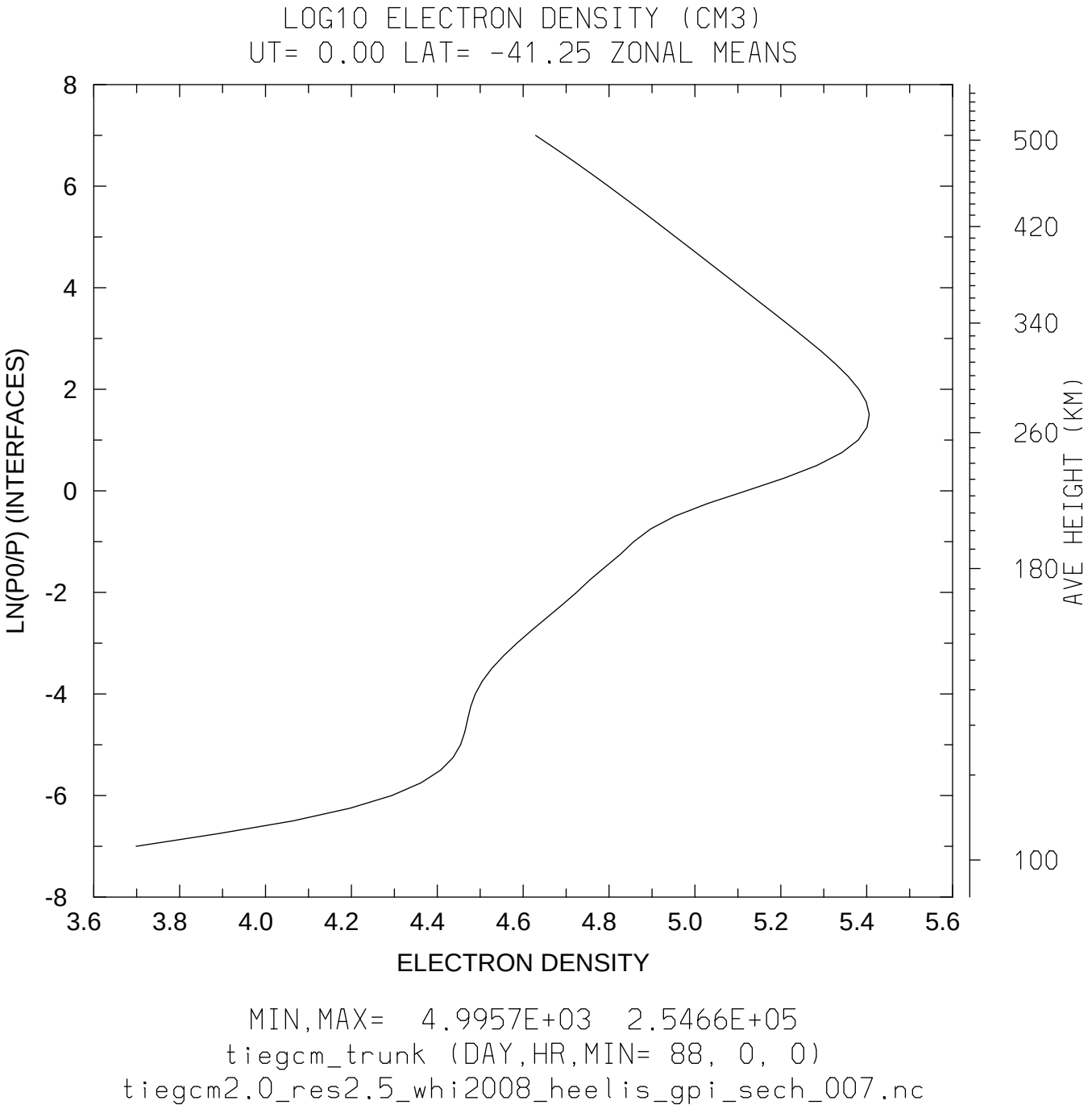
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.7086E+04 4.5779E+05

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

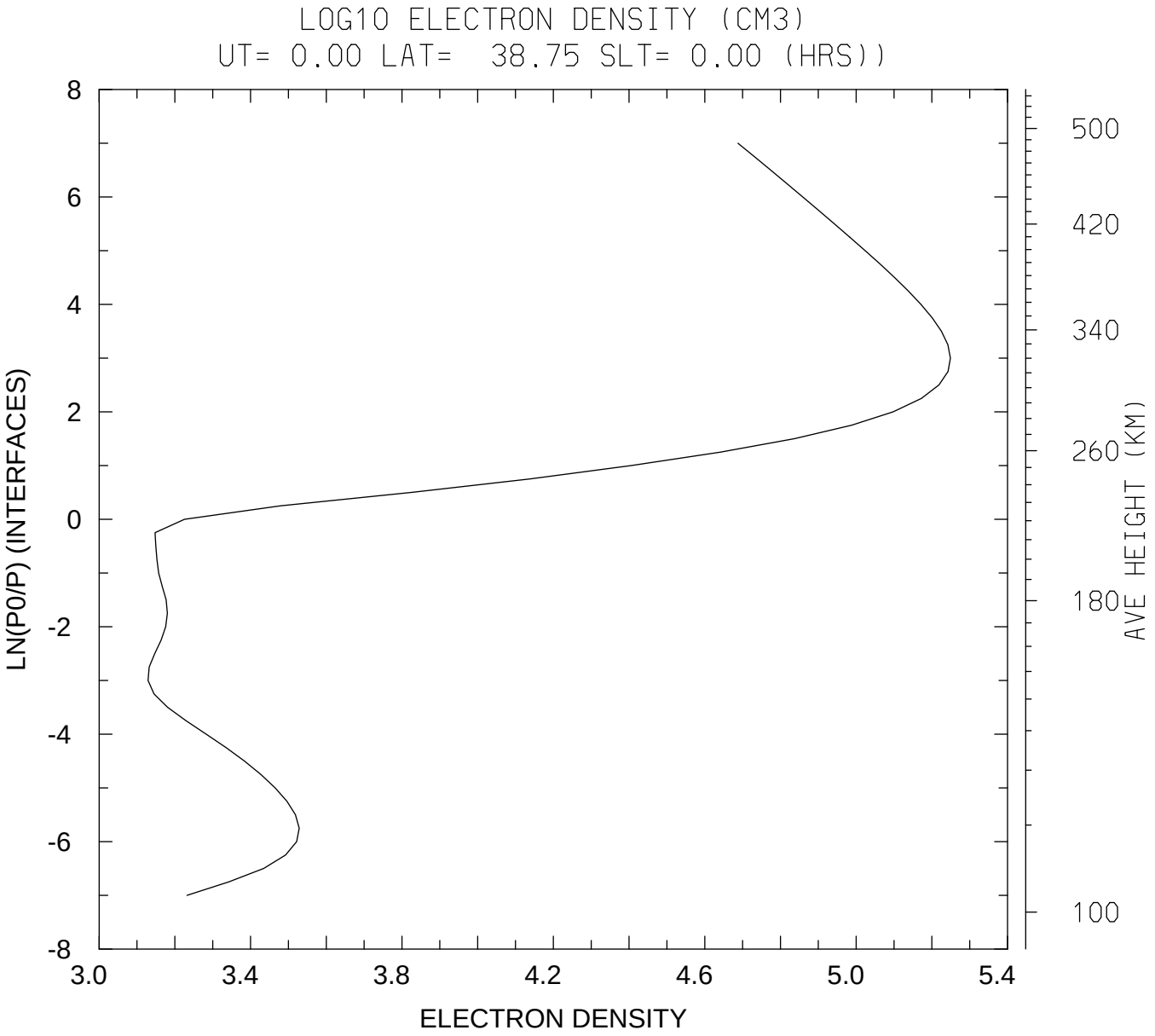
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 4.9957E+03 2.5466E+05

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

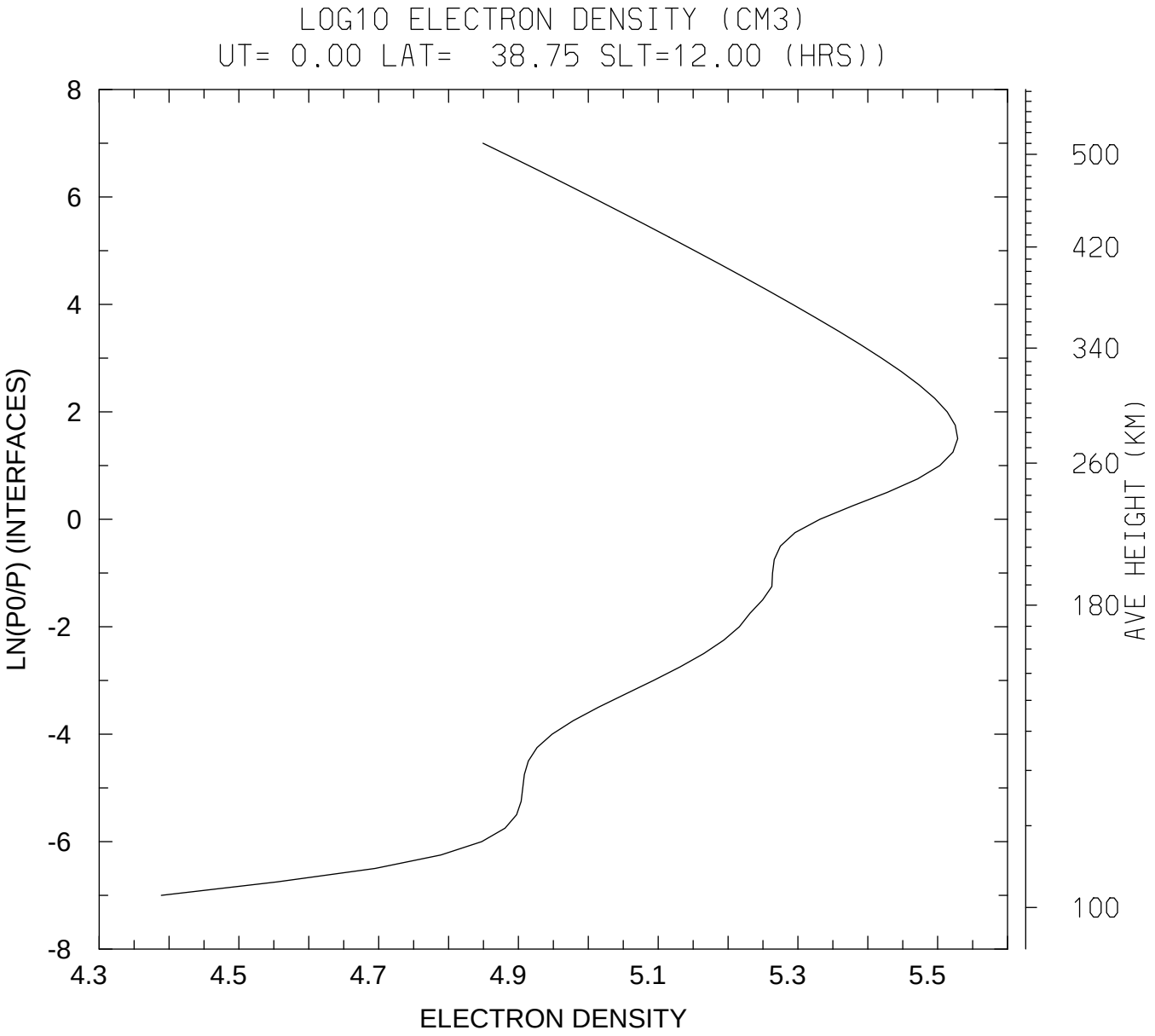
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.3461E+03 1.7746E+05

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

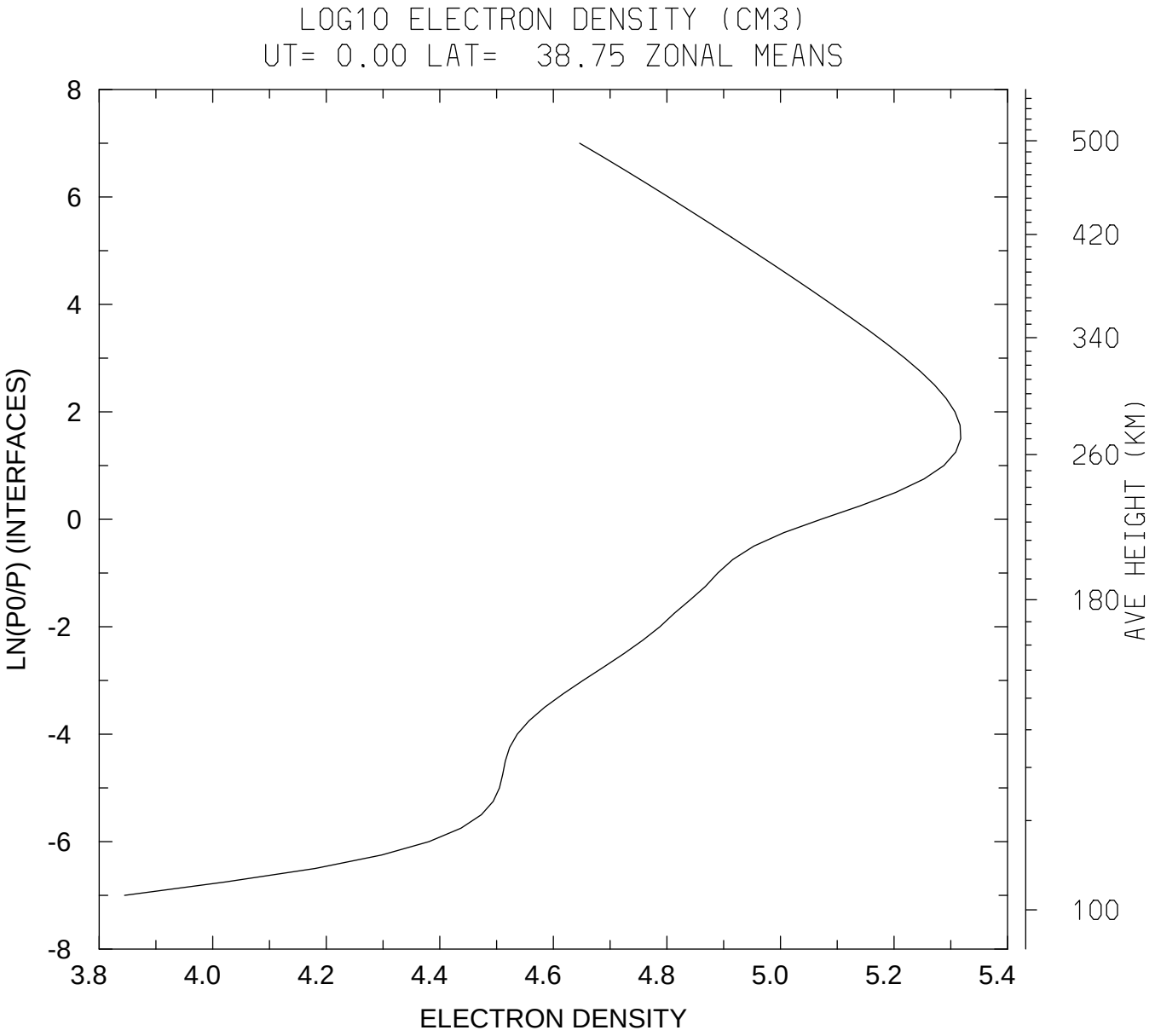
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 2.4489E+04 3.3780E+05

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

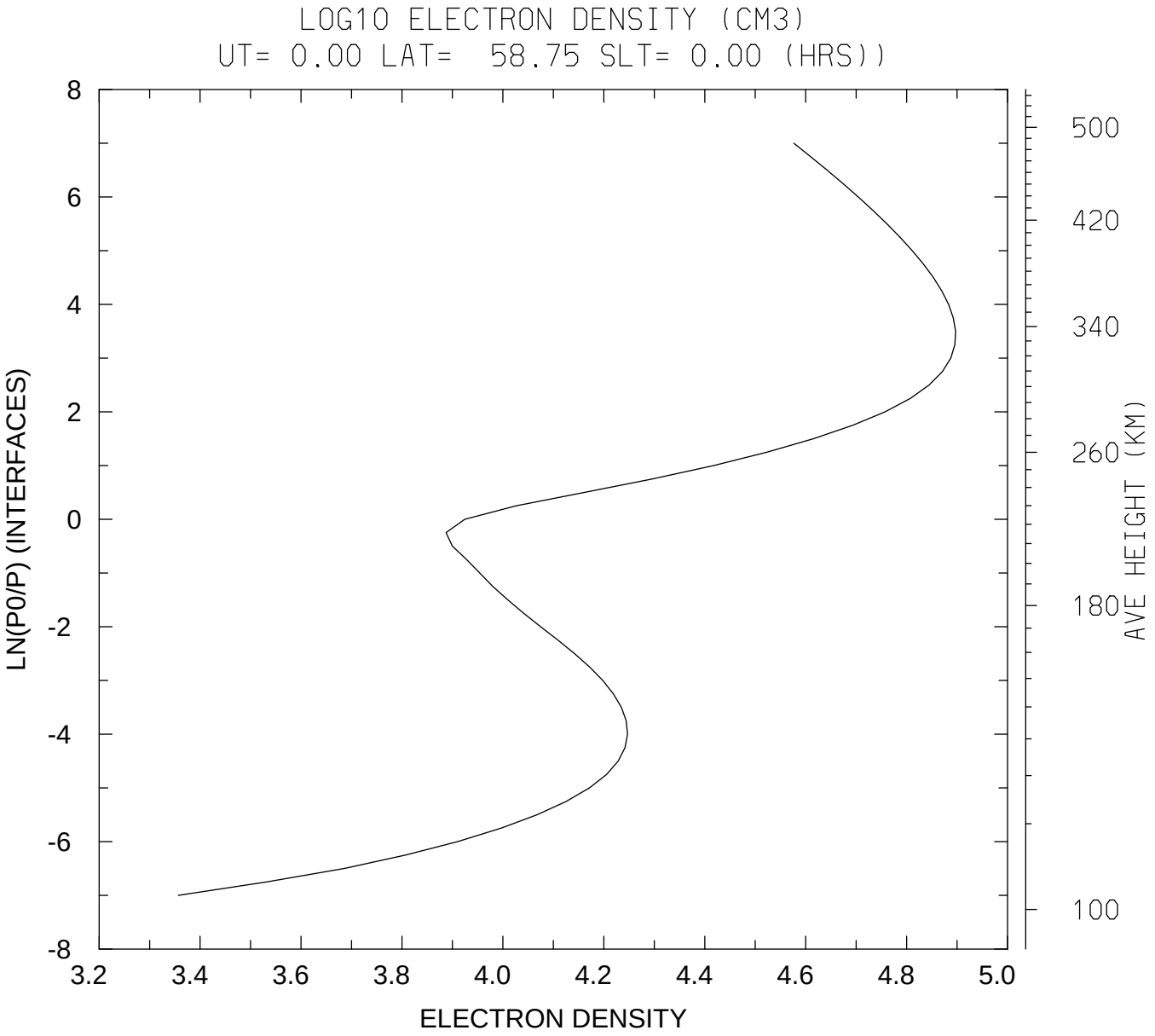
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 6.9944E+03 2.0775E+05

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

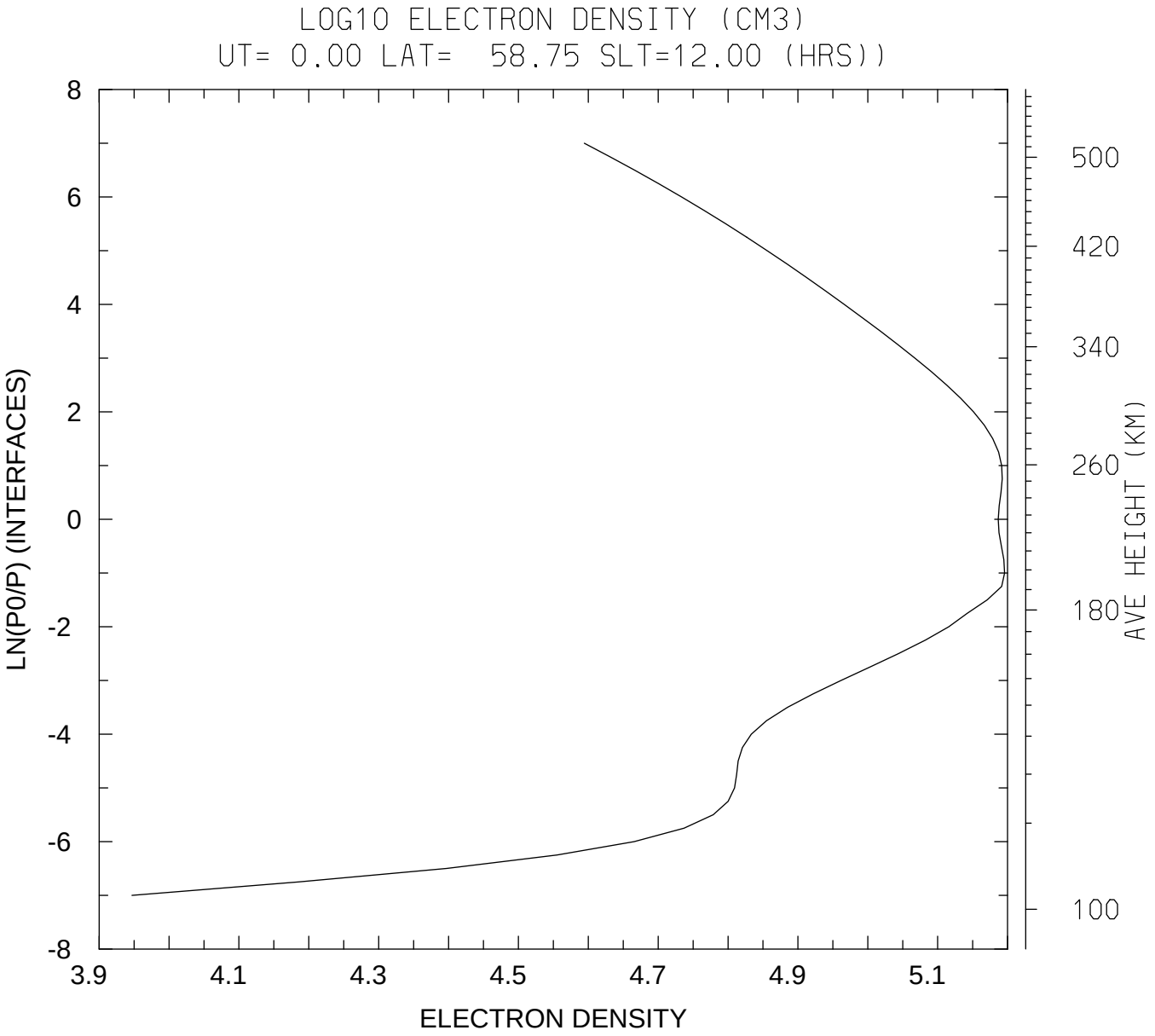
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 2.2741E+03 7.8882E+04

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

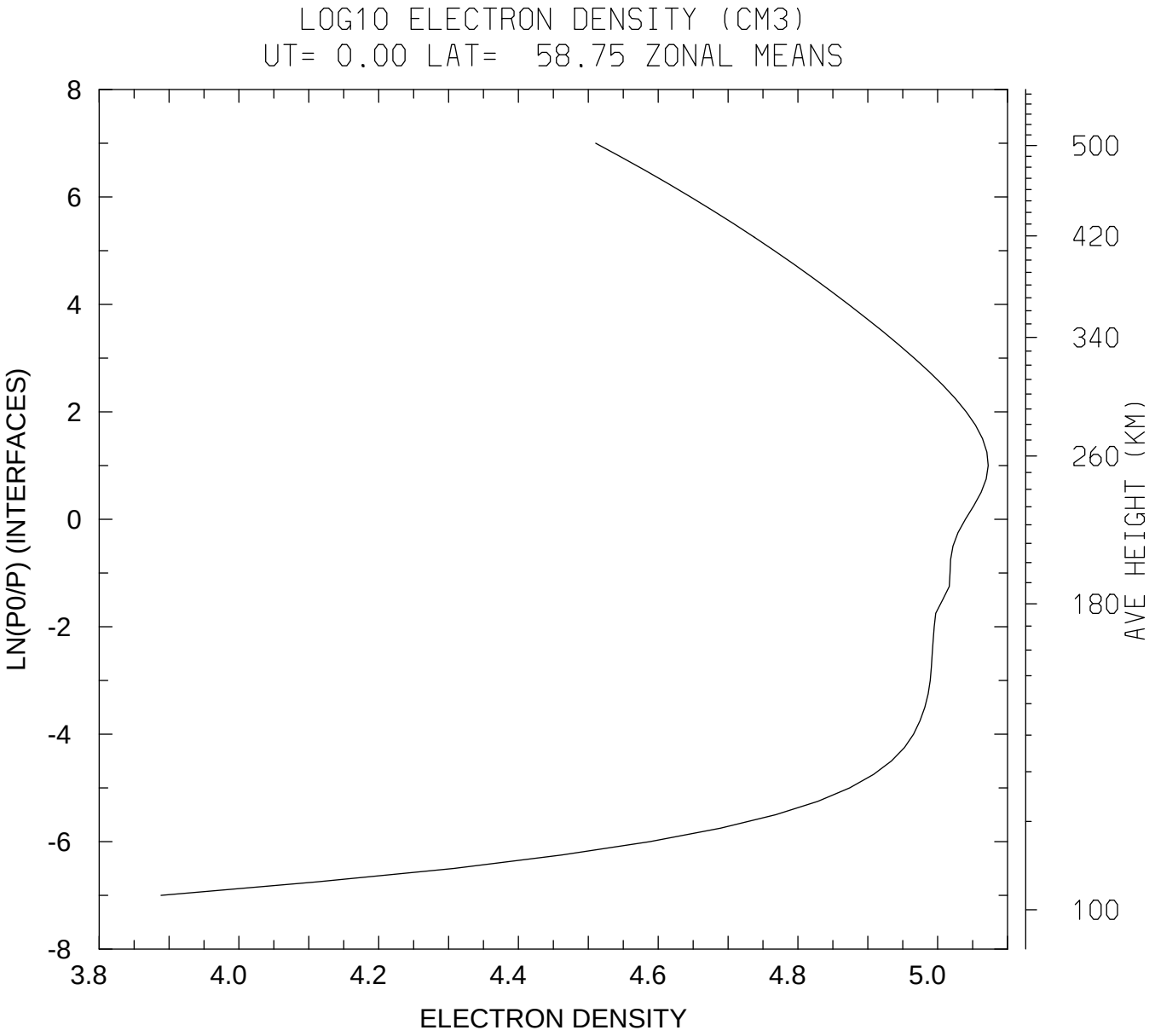
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 8.8508E+03 1.5694E+05

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

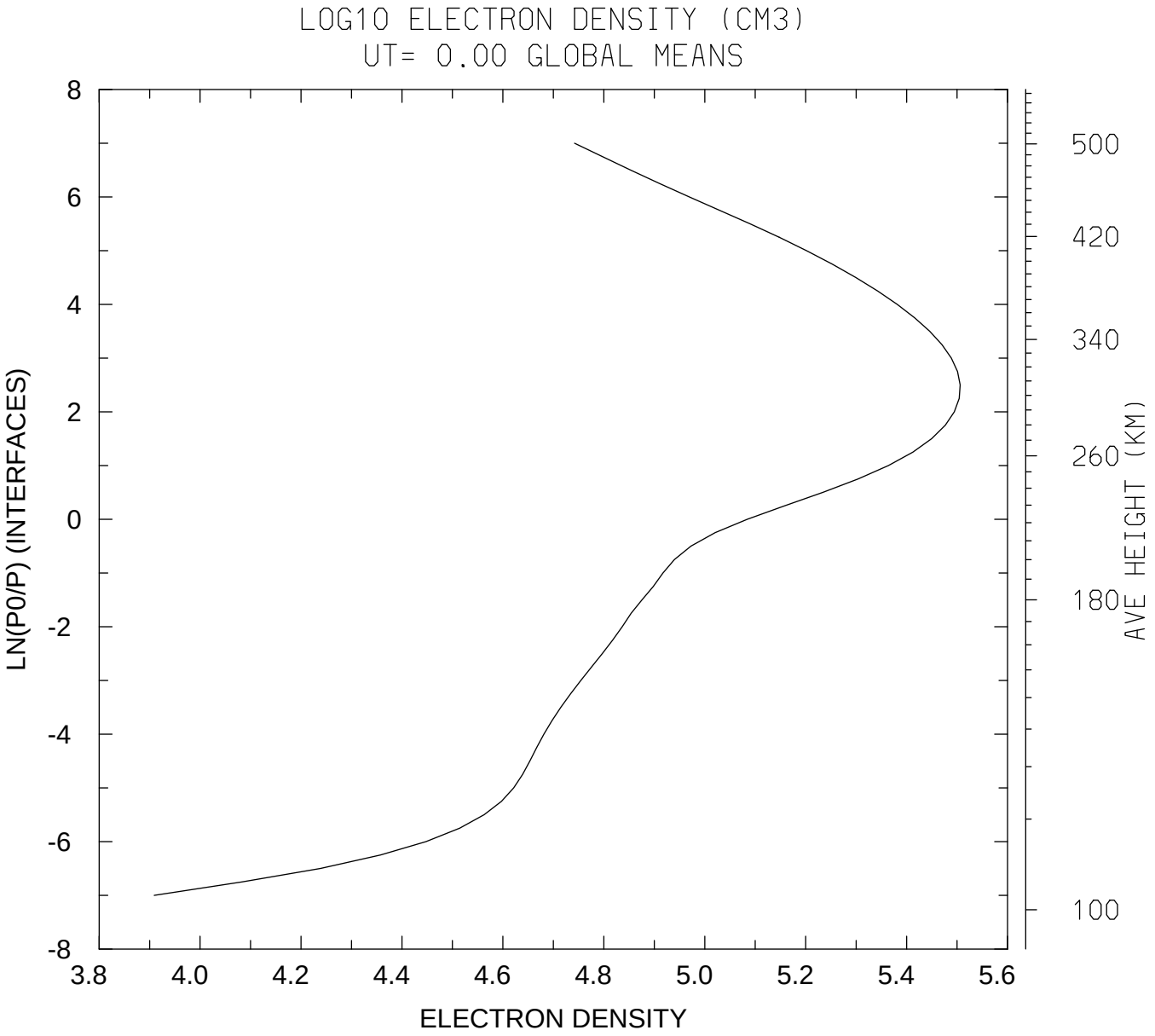
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 7.7367E+03 1.1811E+05

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

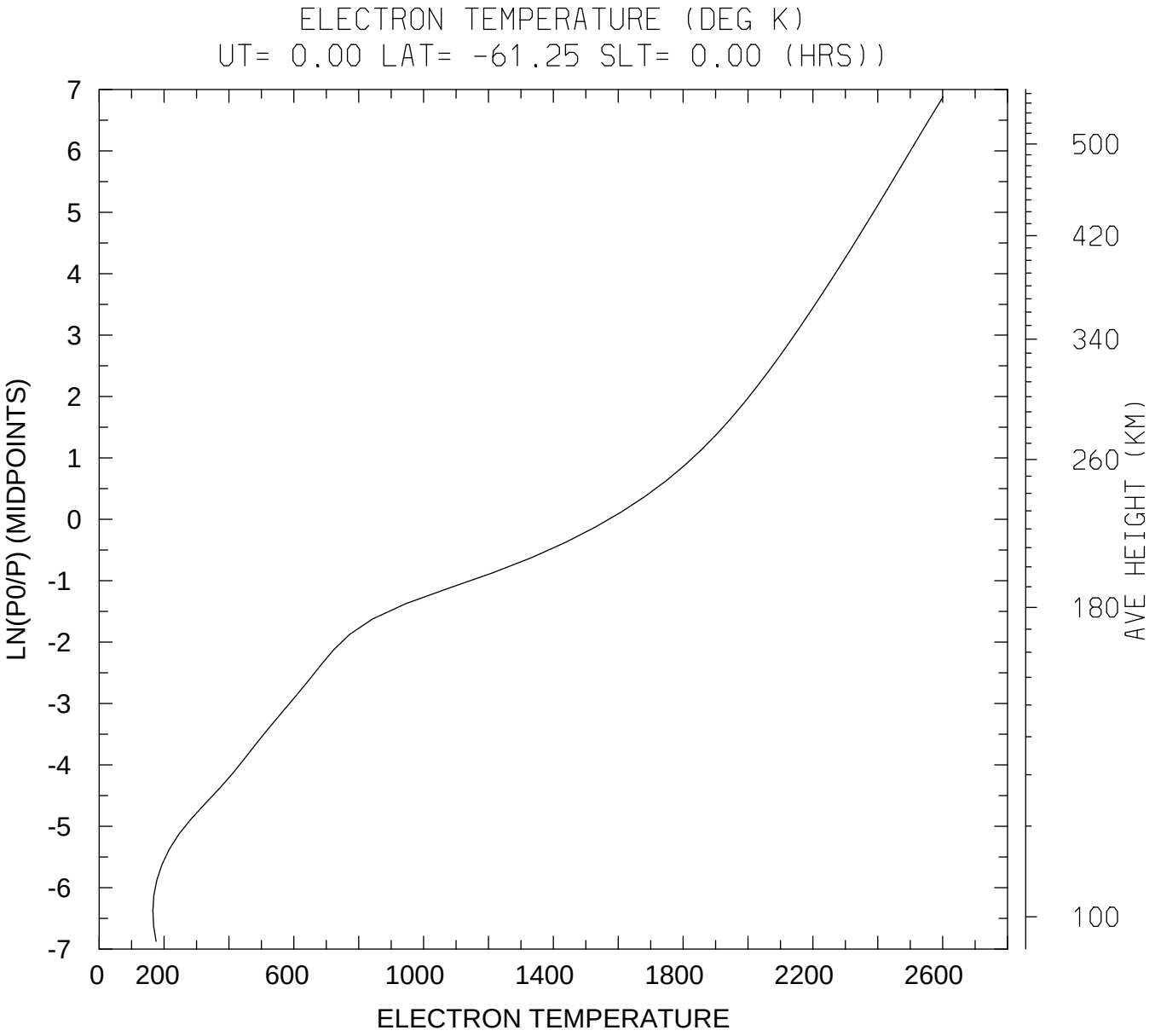
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 8.1110E+03 3.2074E+05

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

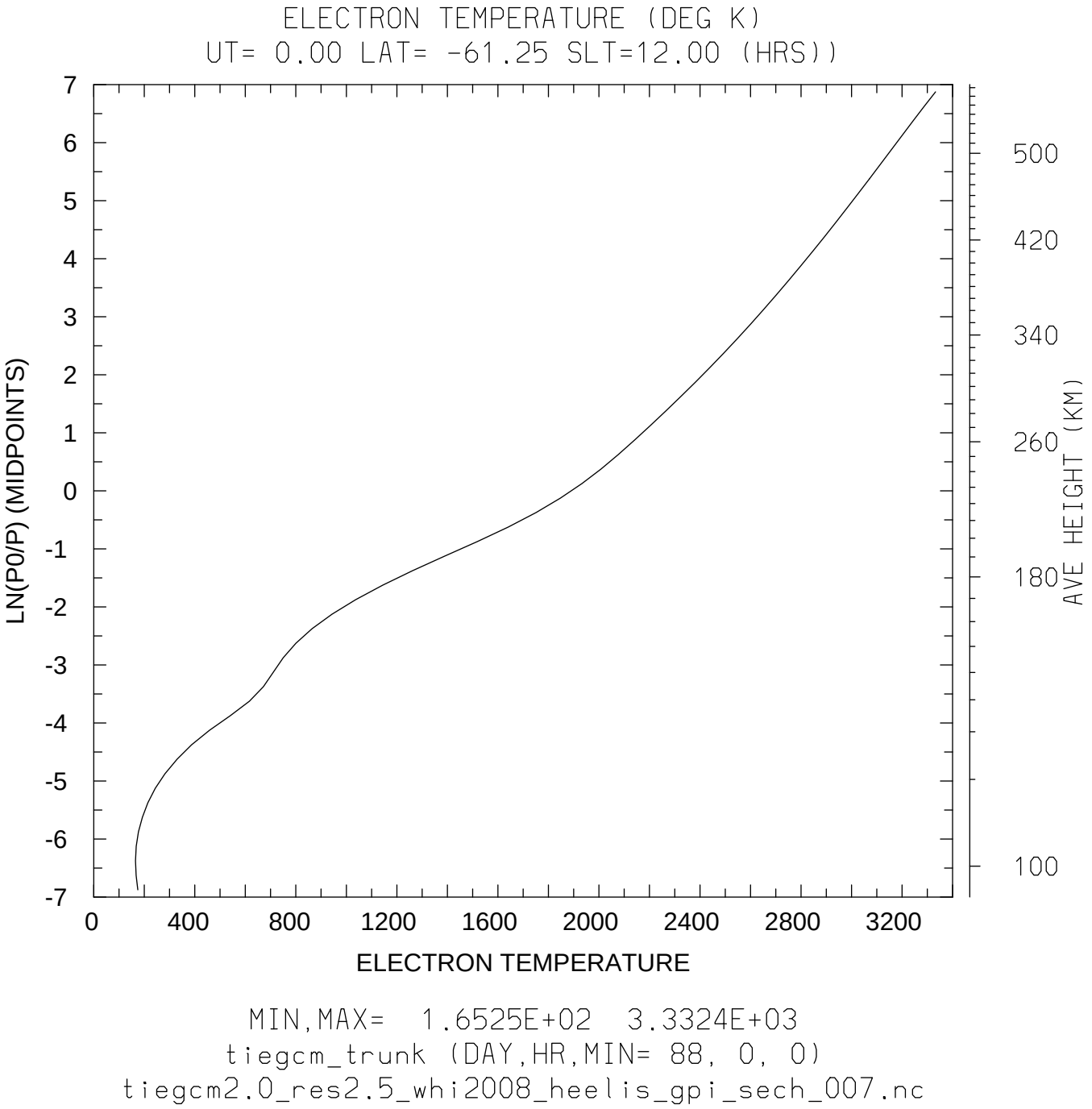
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6548E+02 2.6007E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

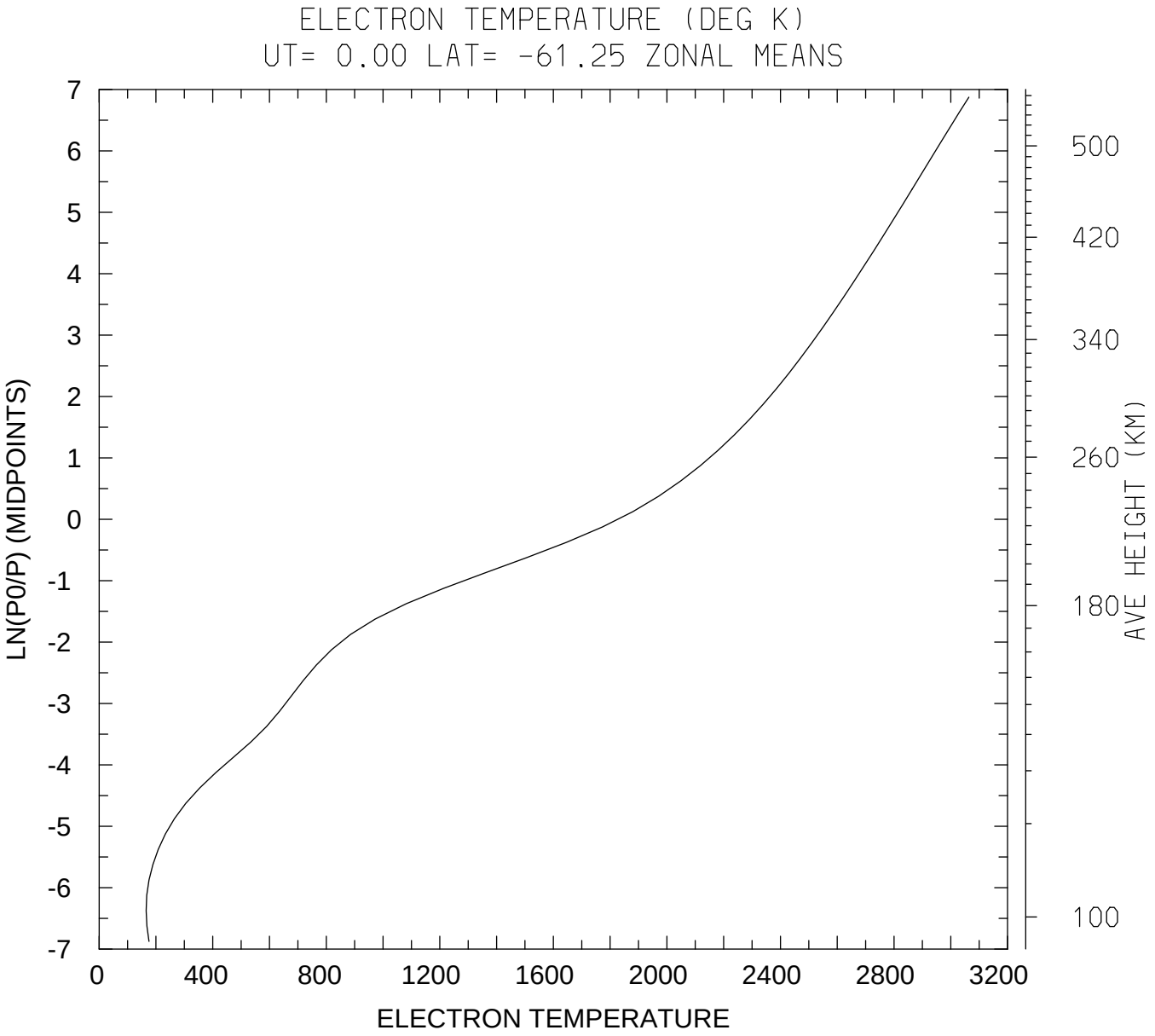
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6525E+02 3.3324E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

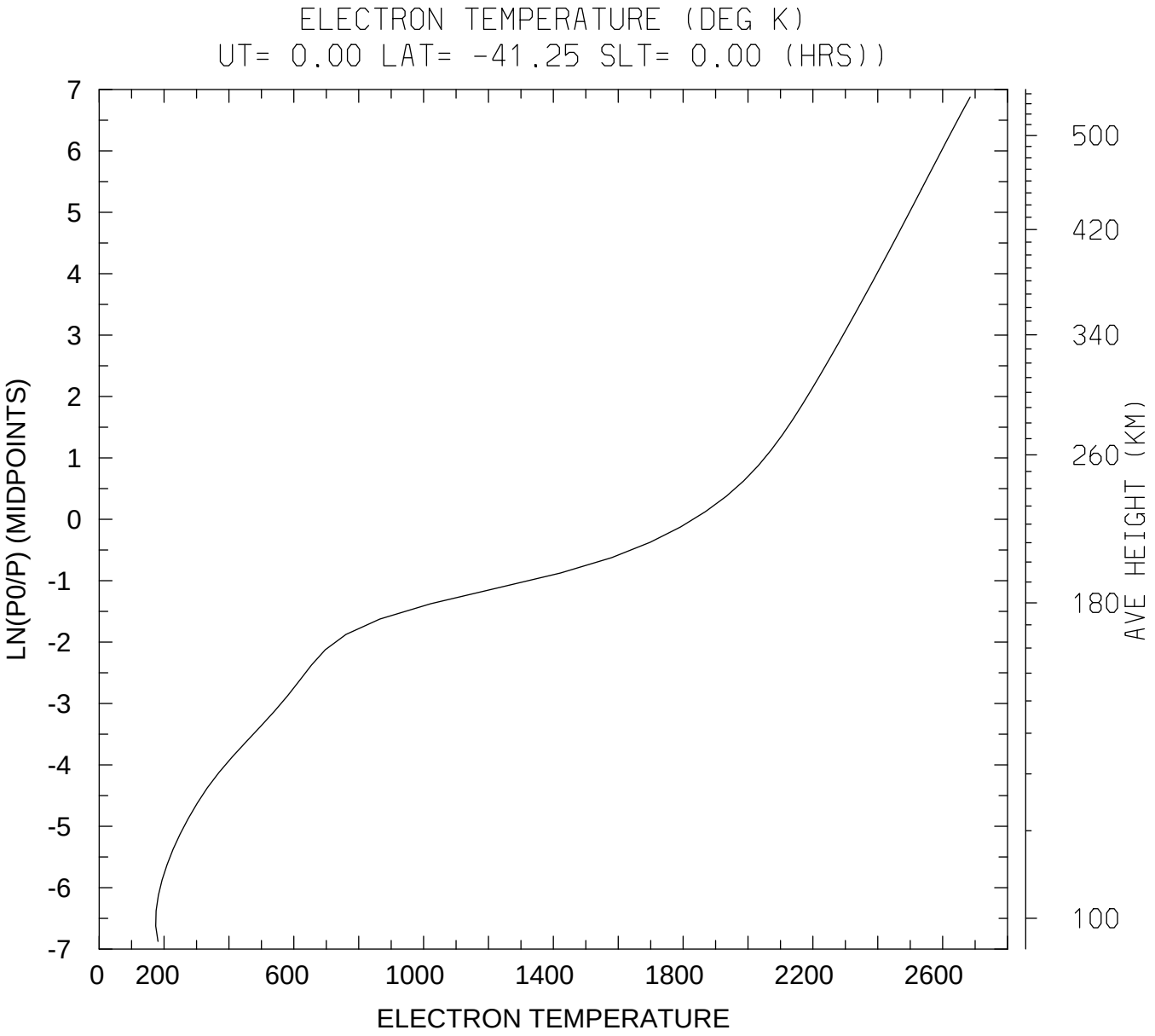
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6531E+02 3.0636E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

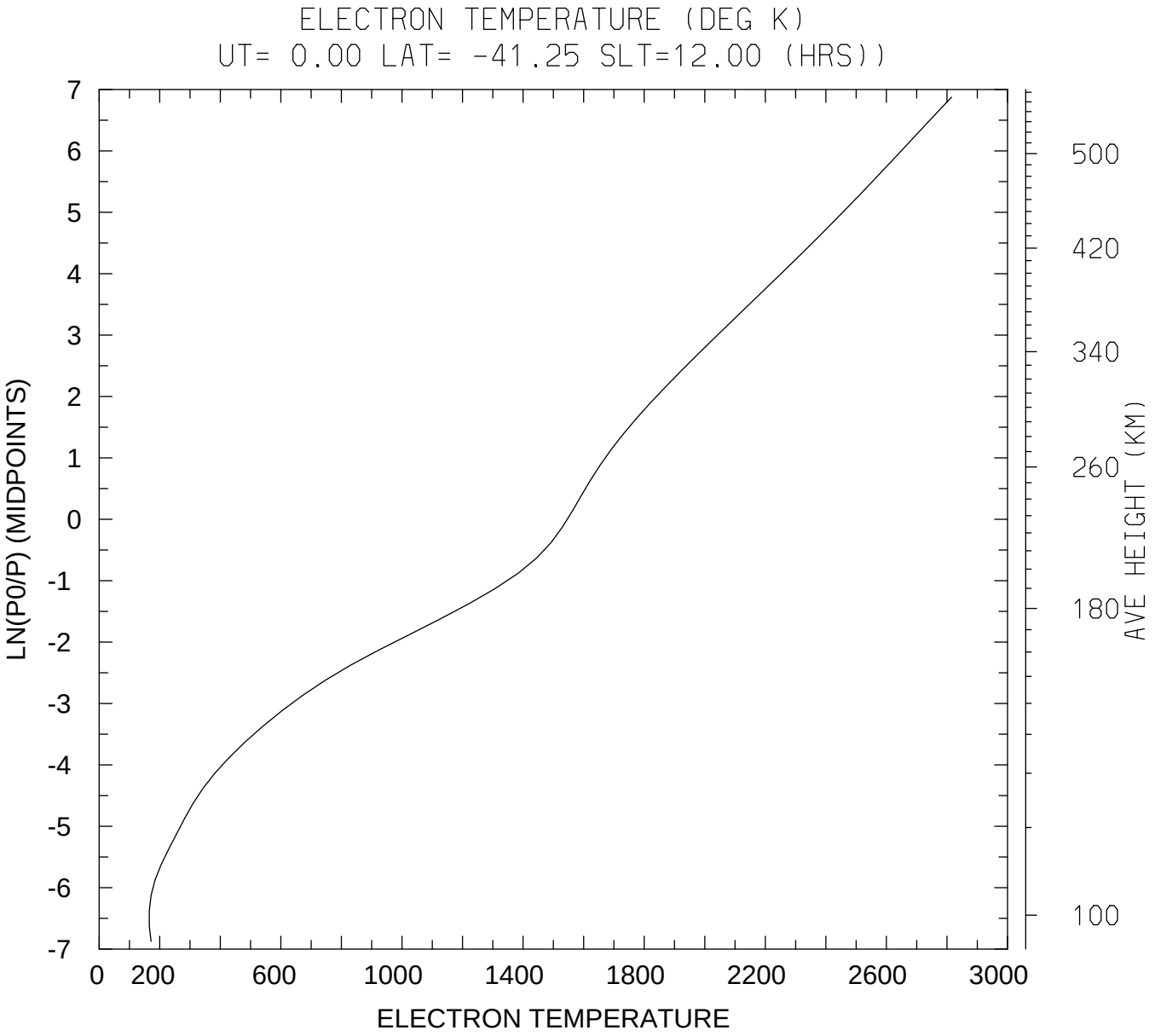
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.7440E+02 2.6845E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

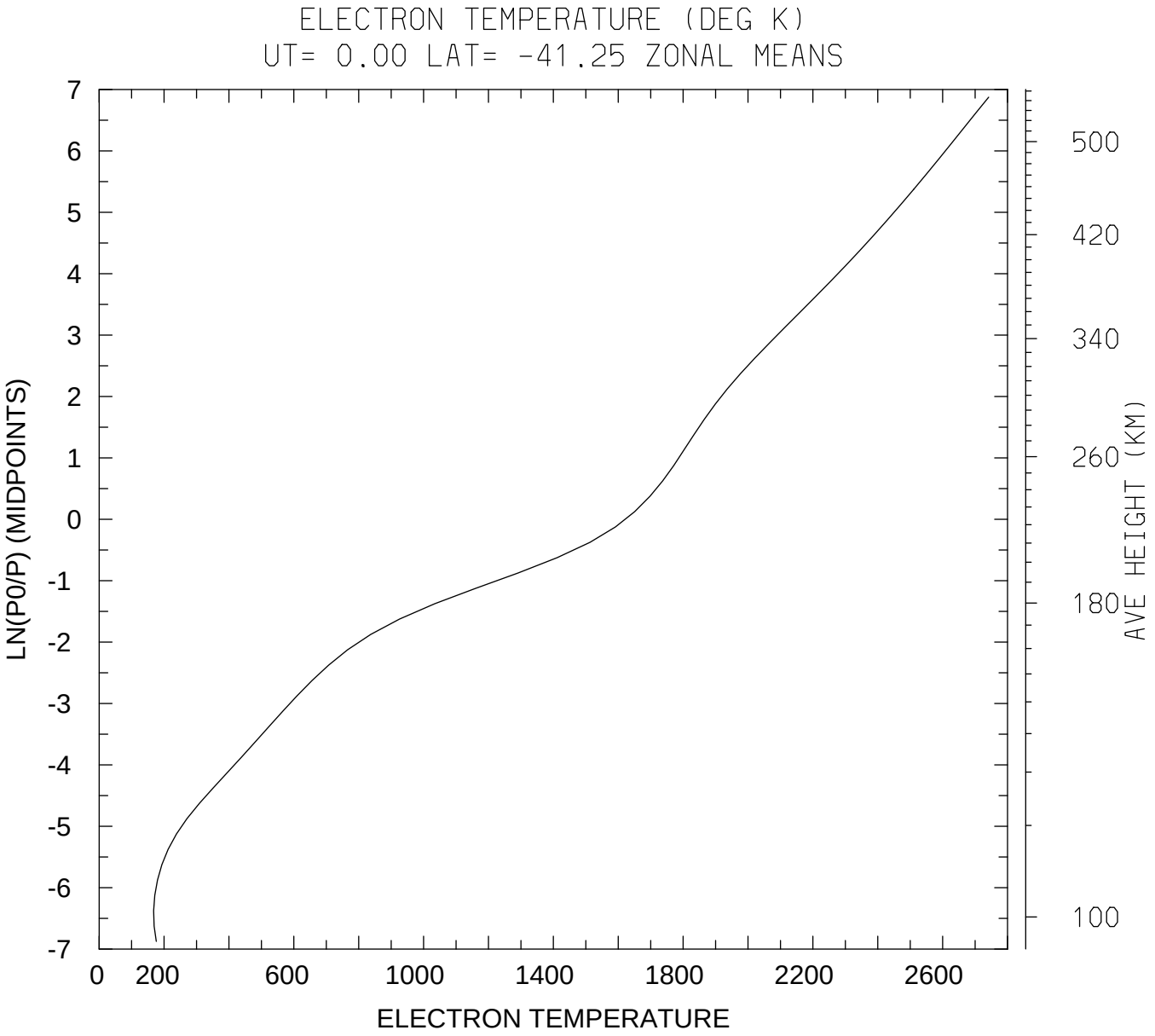
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6541E+02 2.8152E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

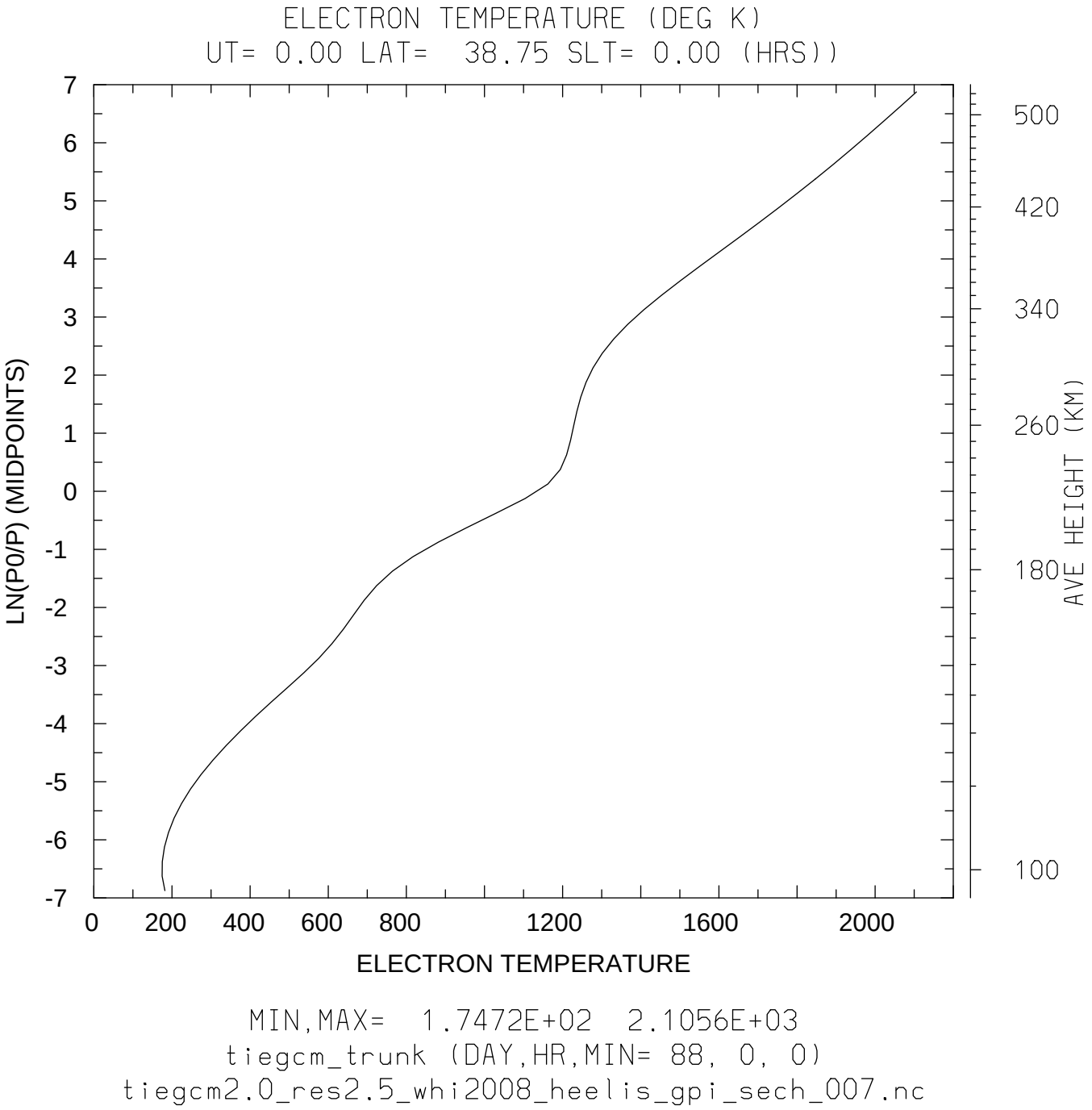
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6796E+02 2.7419E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

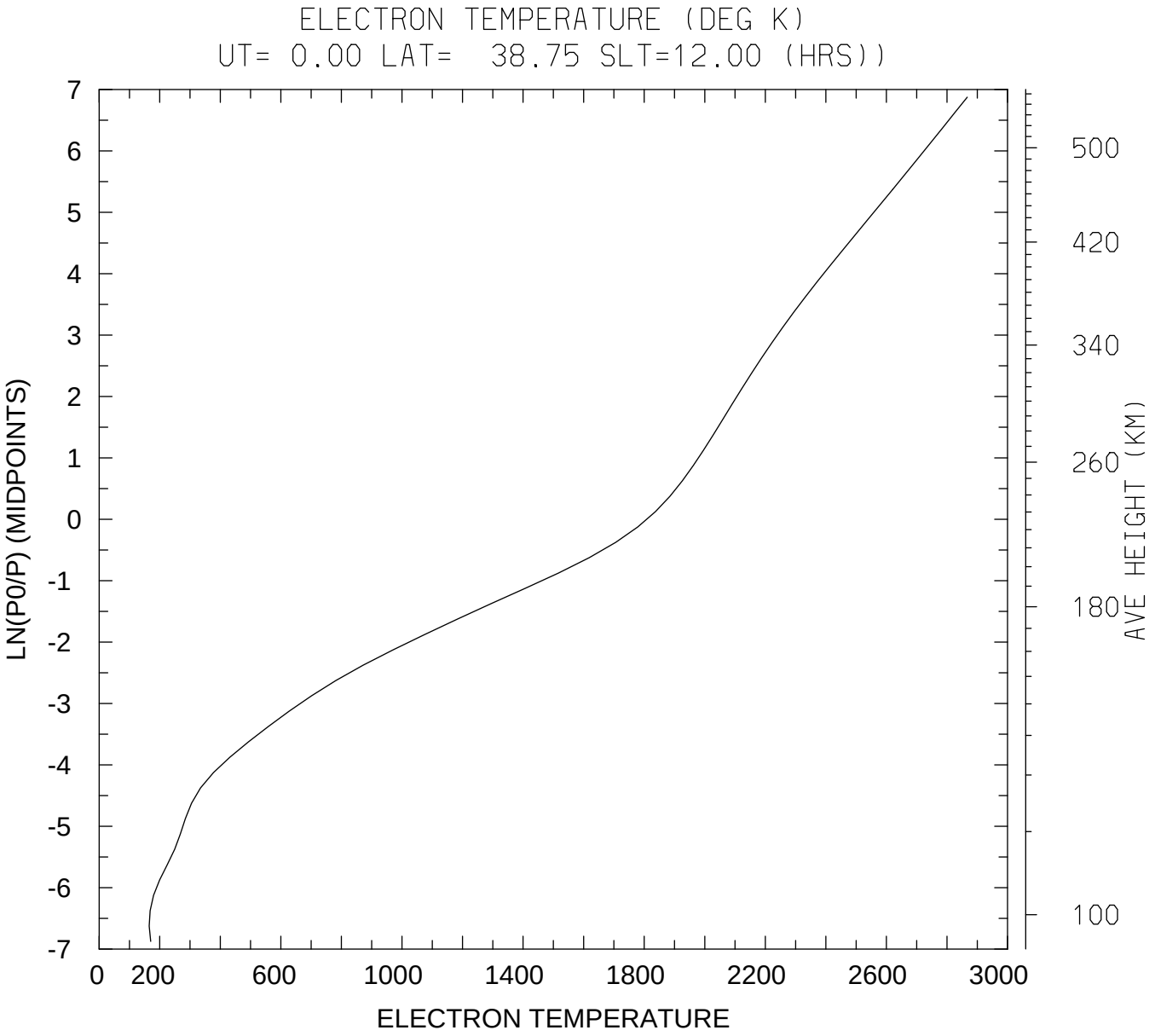
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.7472E+02 2.1056E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

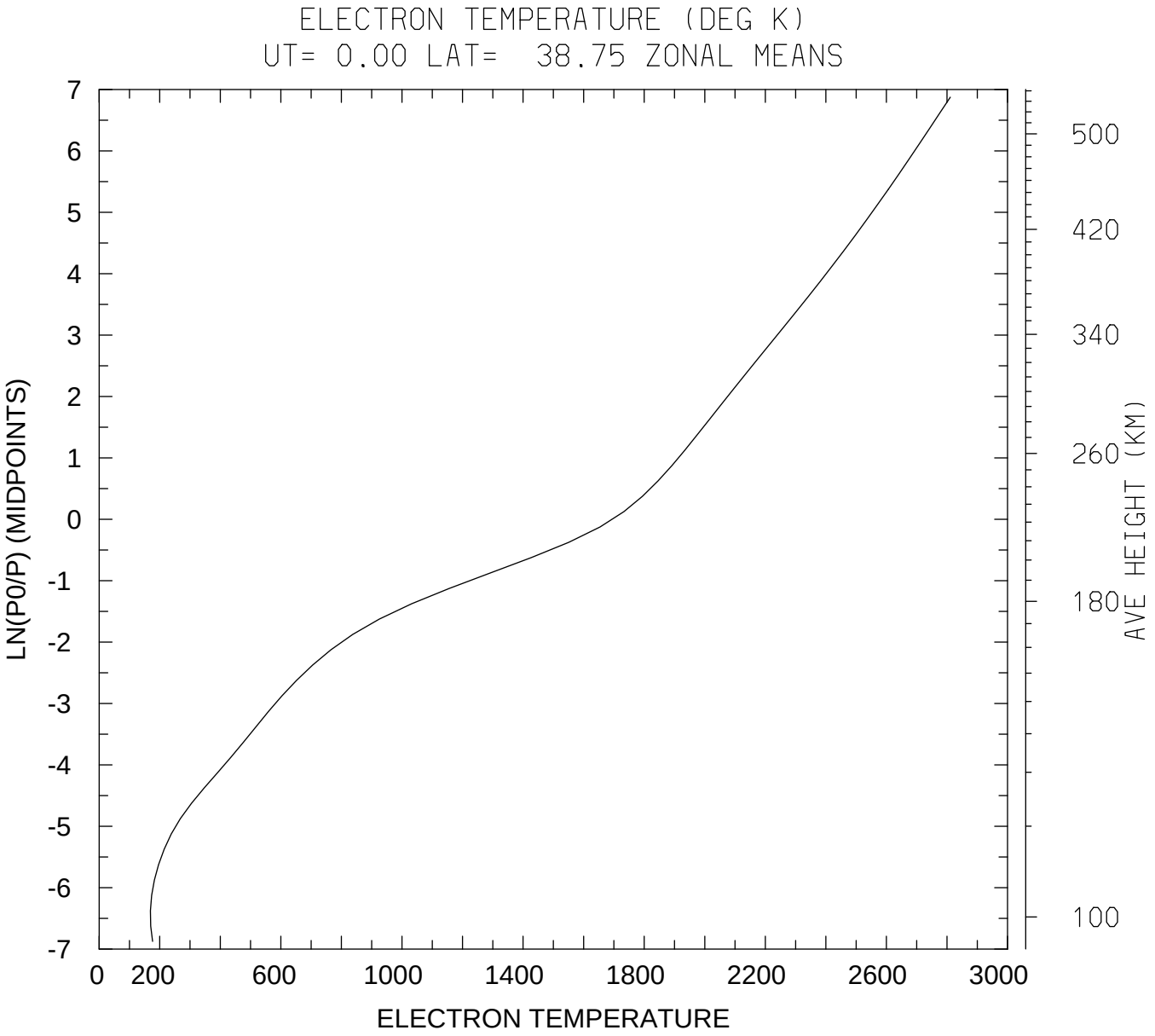
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6537E+02 2.8669E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

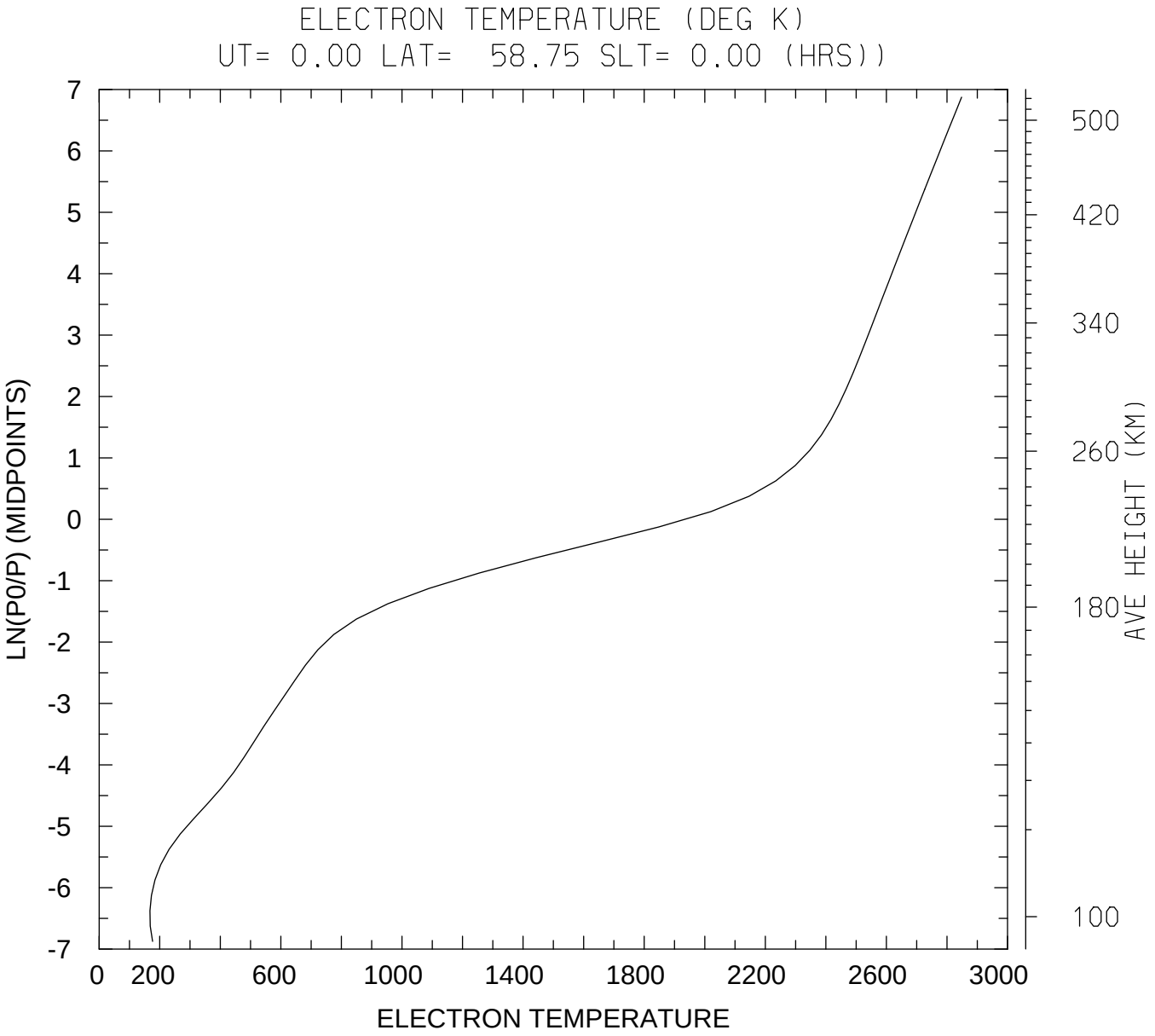
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6942E+02 2.8110E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

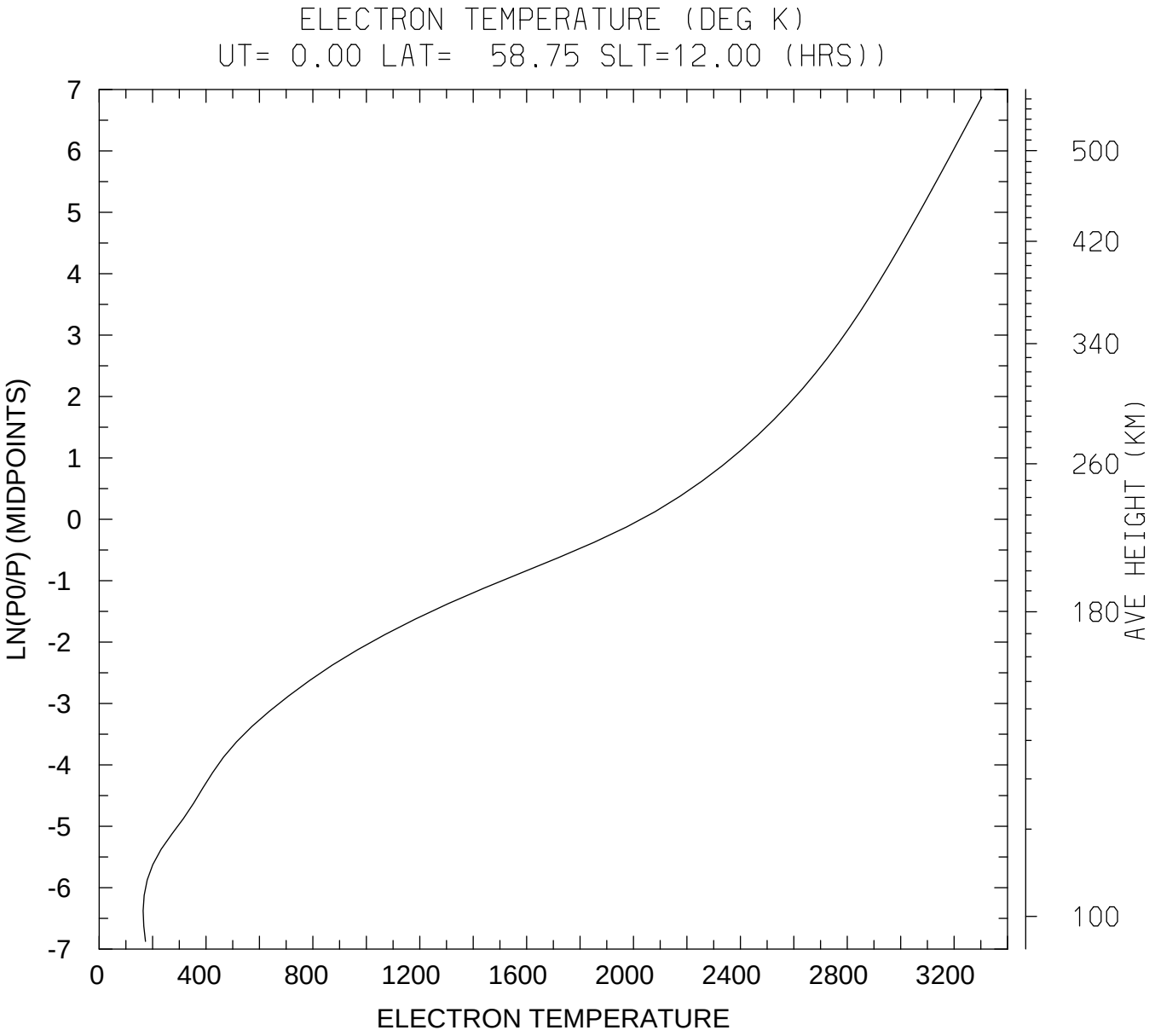
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6771E+02 2.8483E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

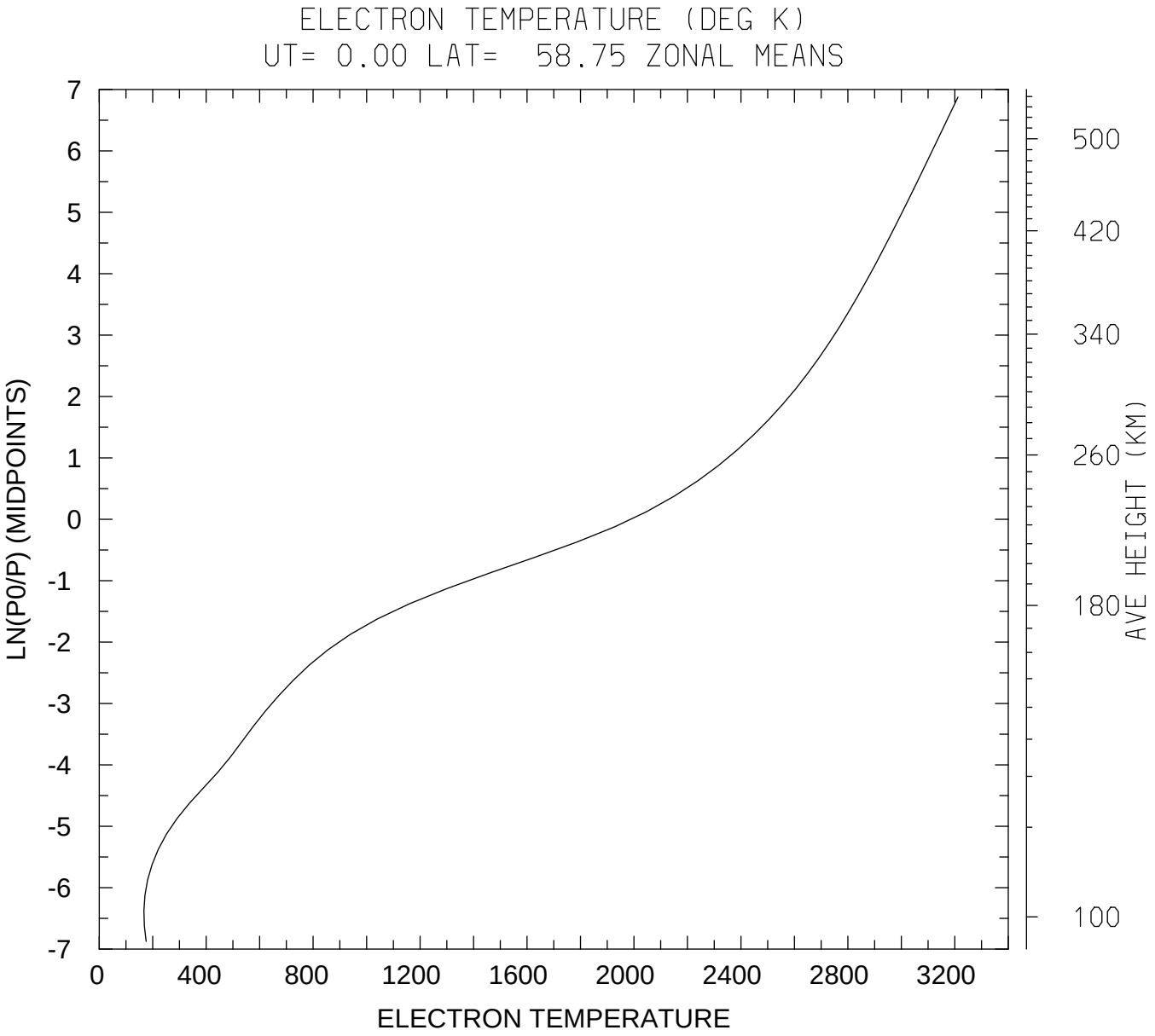
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6470E+02 3.3034E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

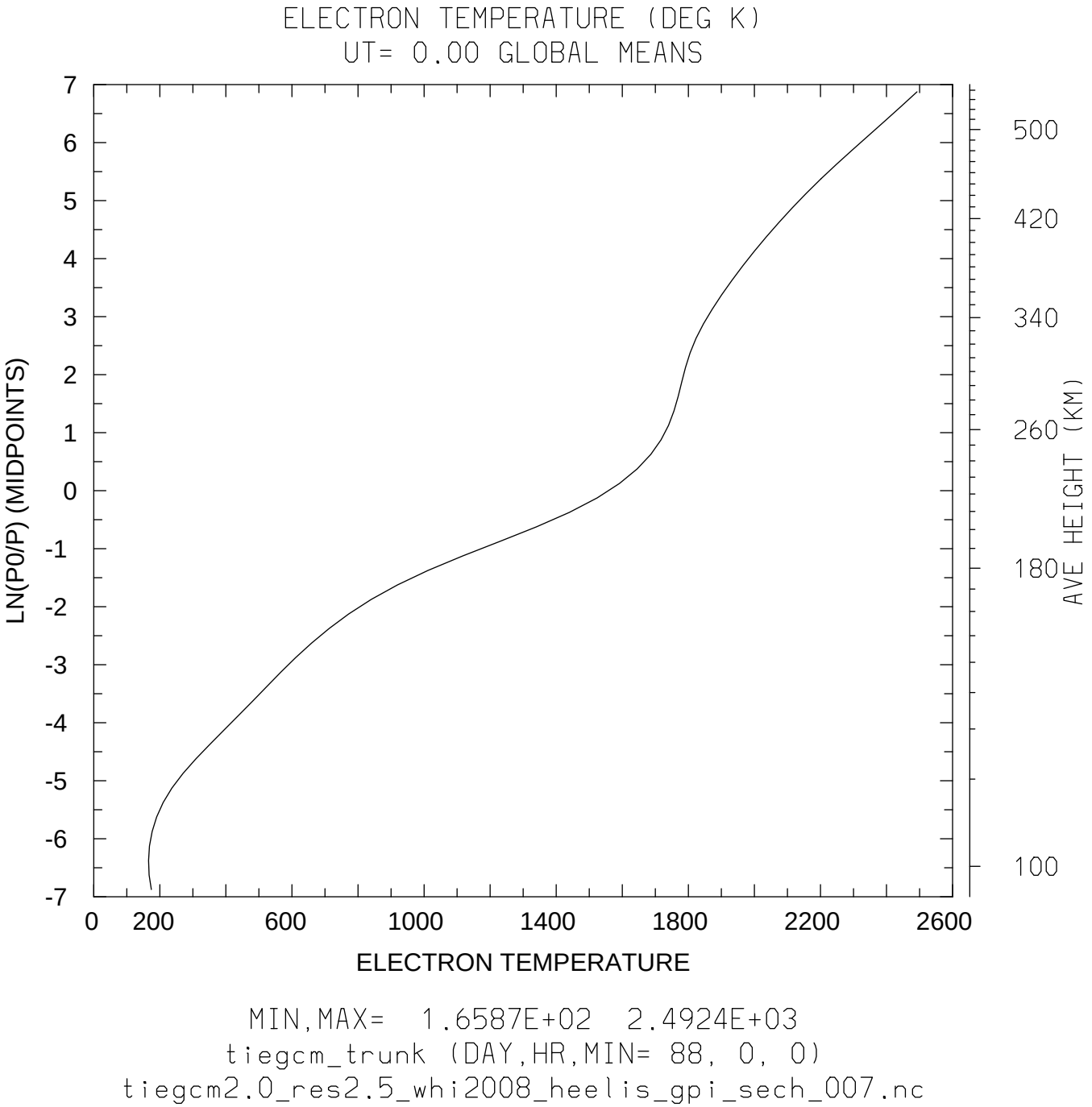
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6691E+02 3.2117E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

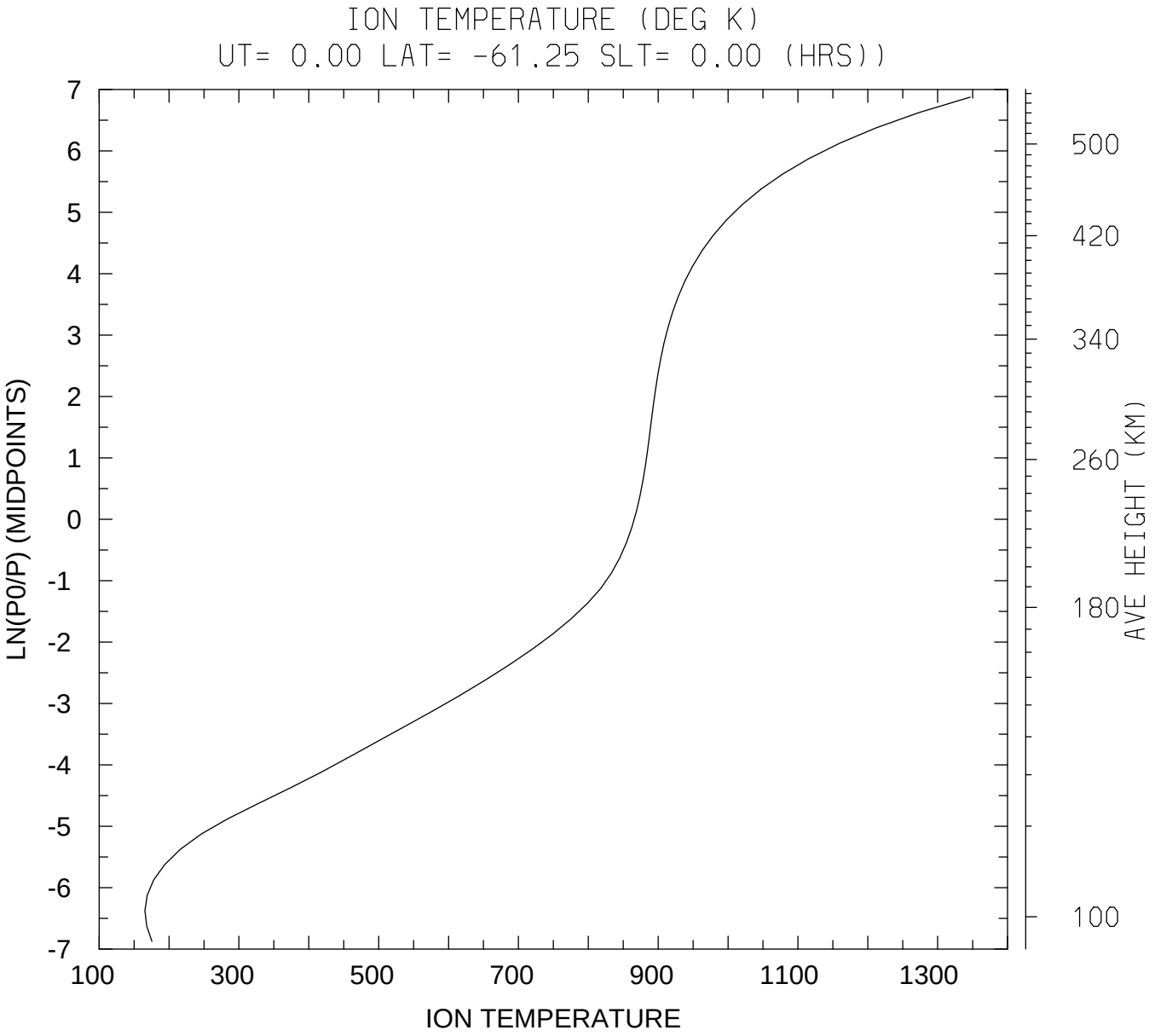
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6587E+02 2.4924E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

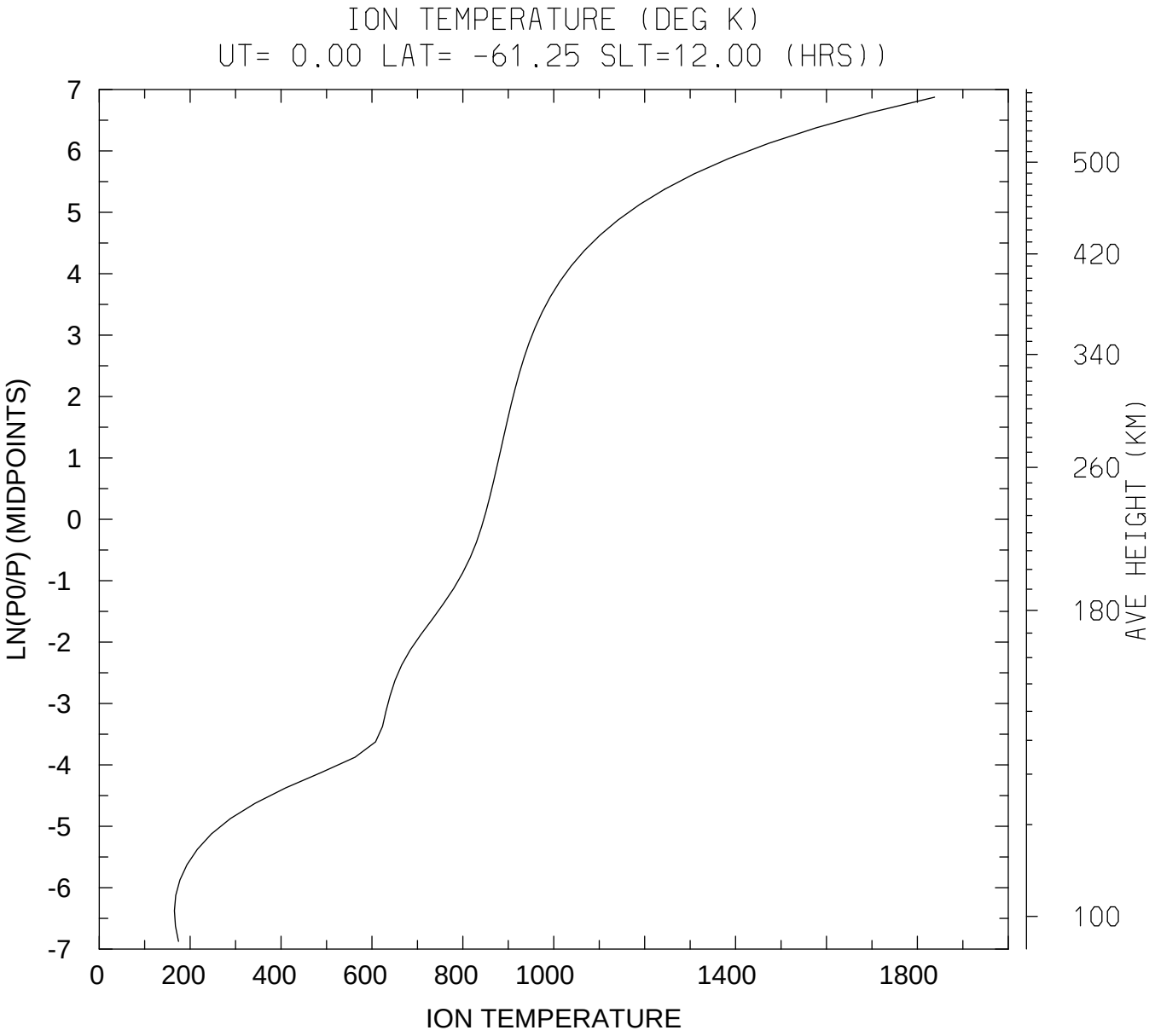
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6549E+02 1.3464E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

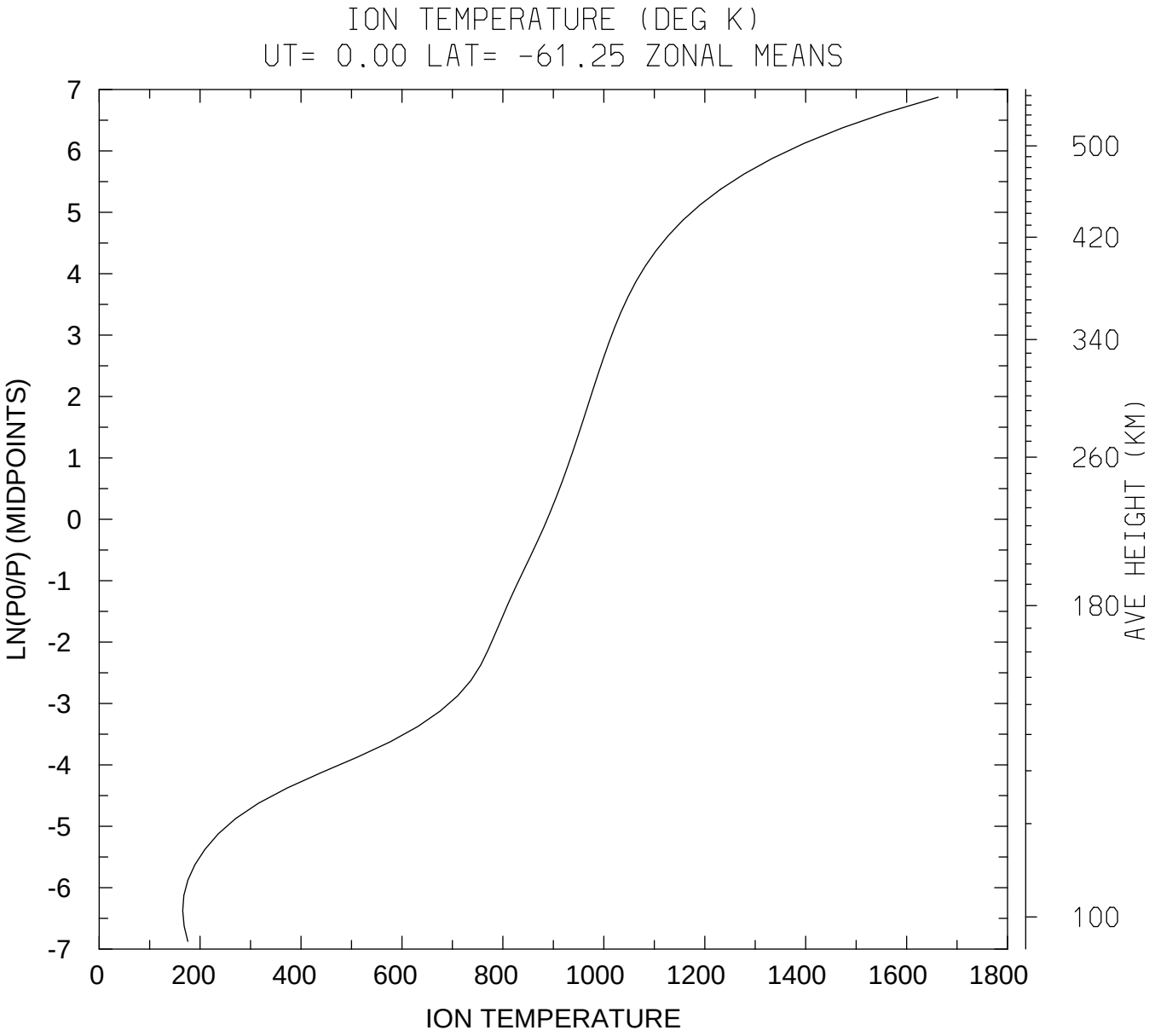
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6543E+02 1.8379E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

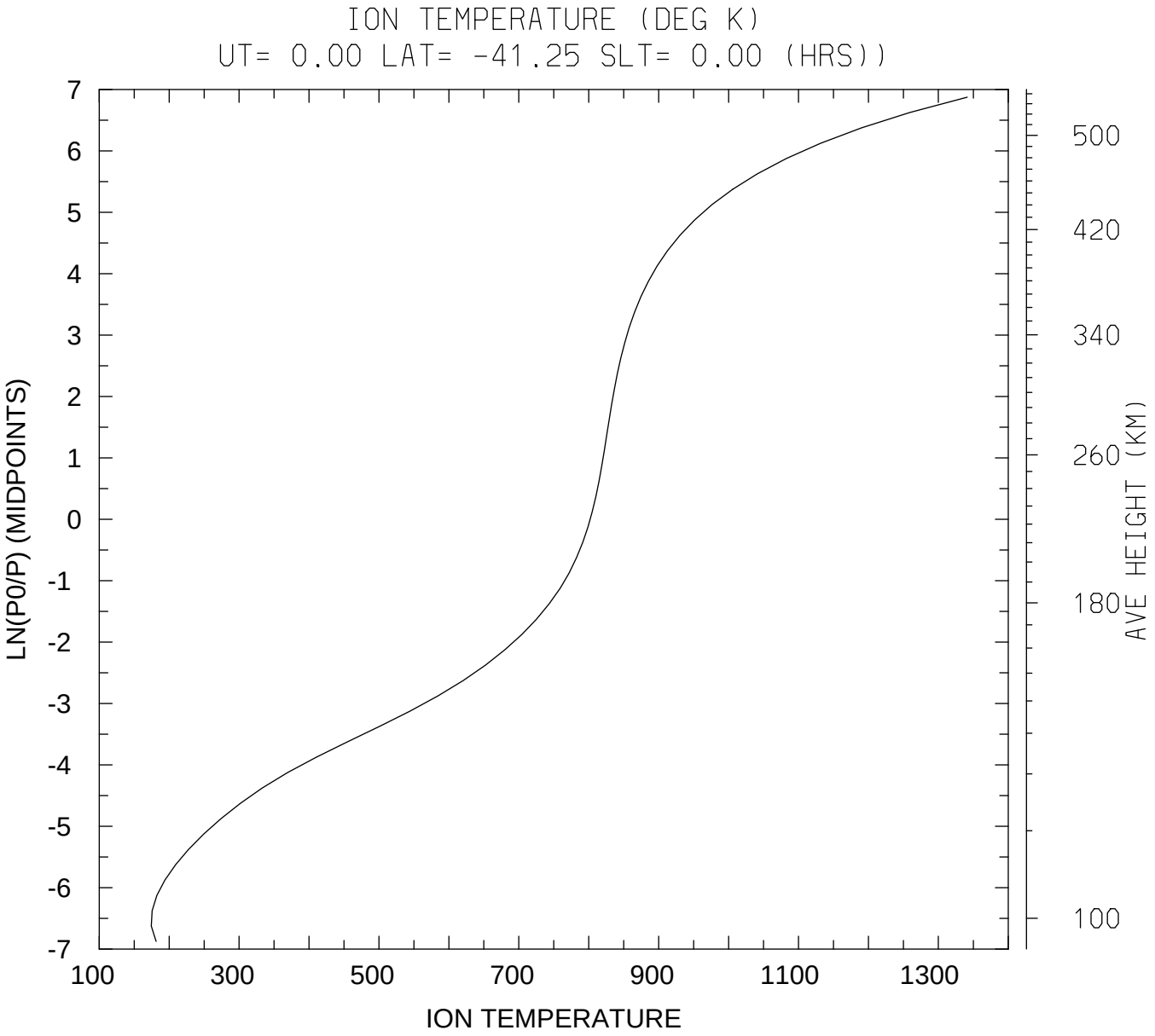
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6548E+02 1.6626E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

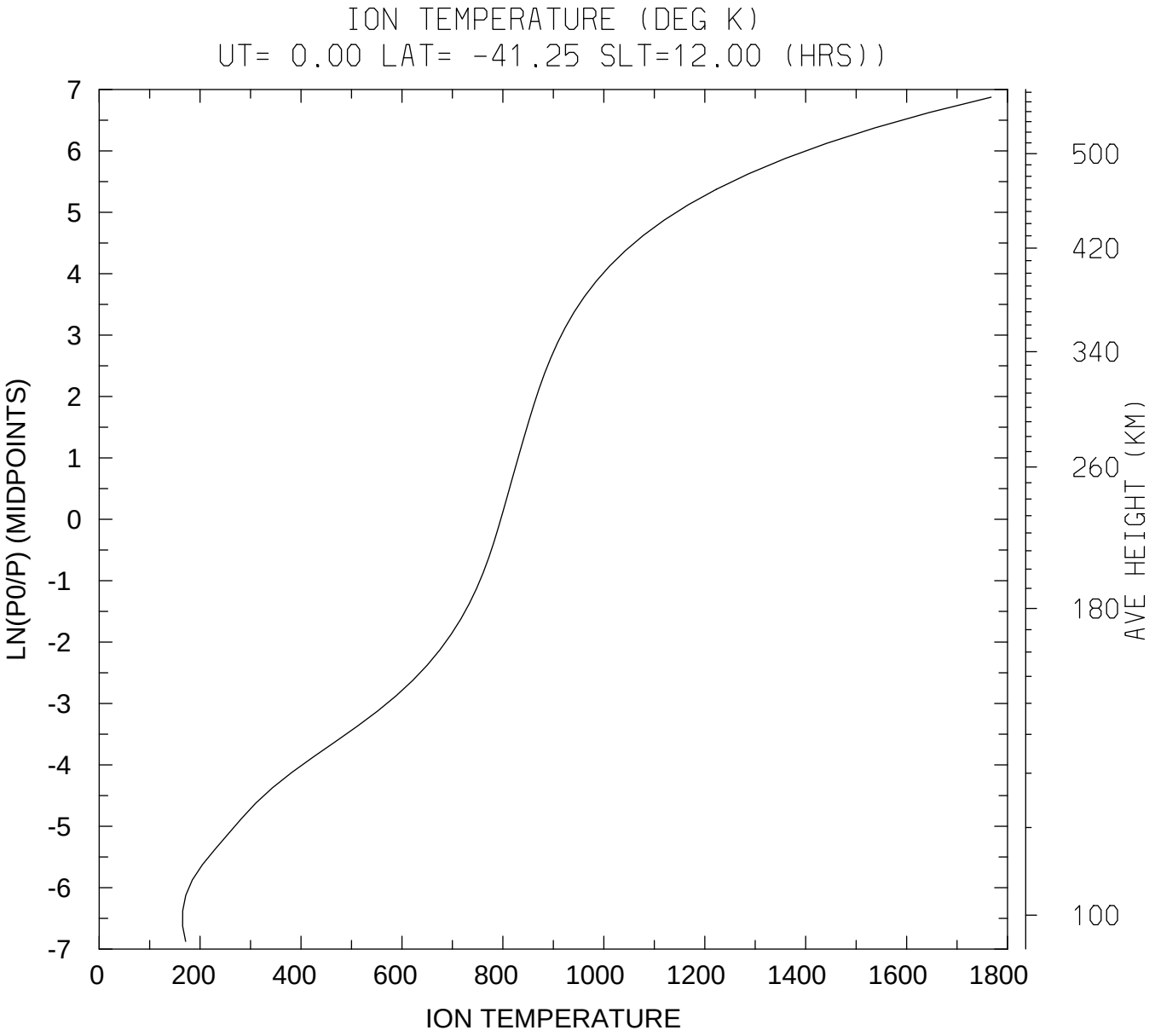
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.7442E+02 1.3412E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

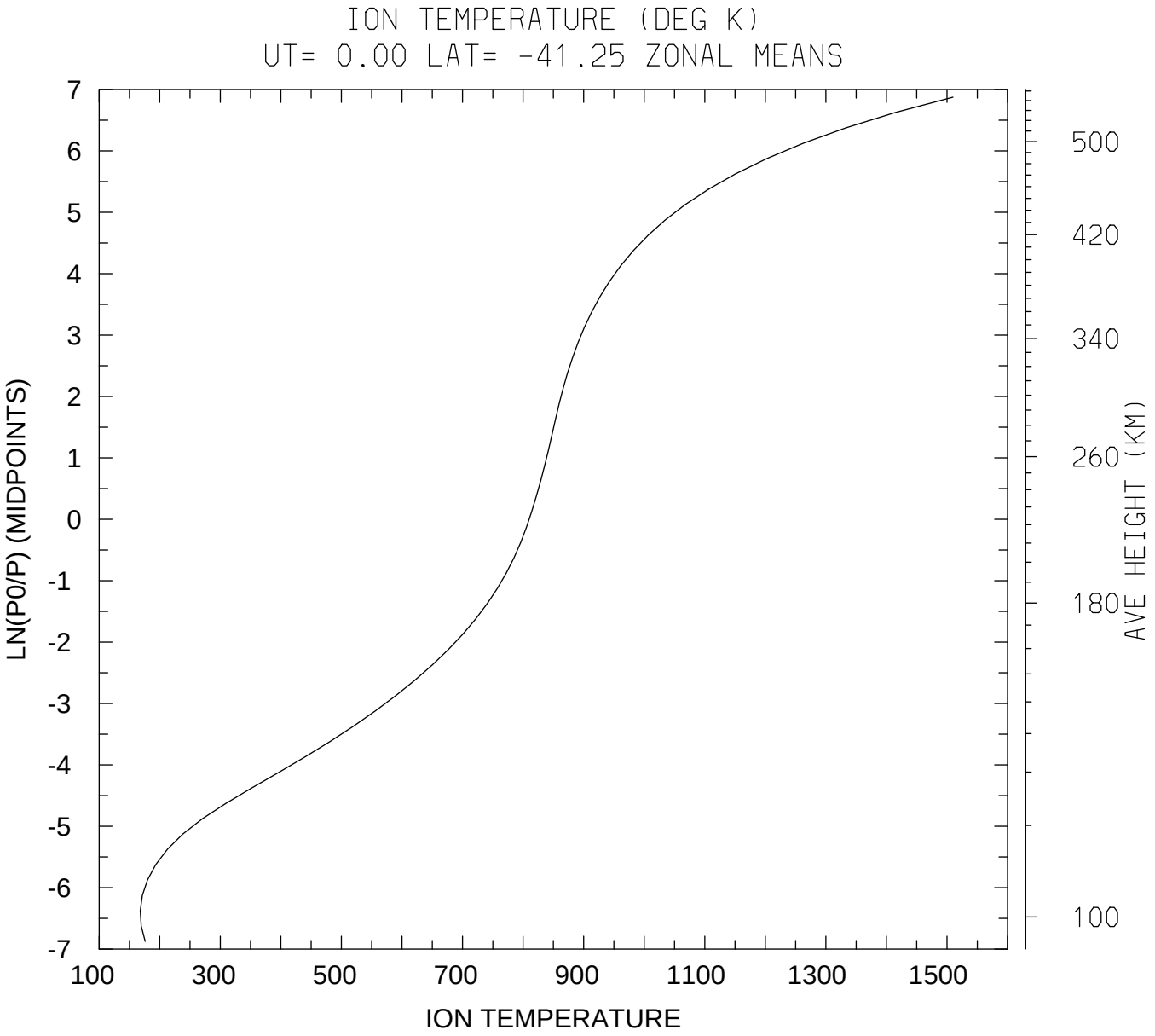
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6541E+02 1.7675E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

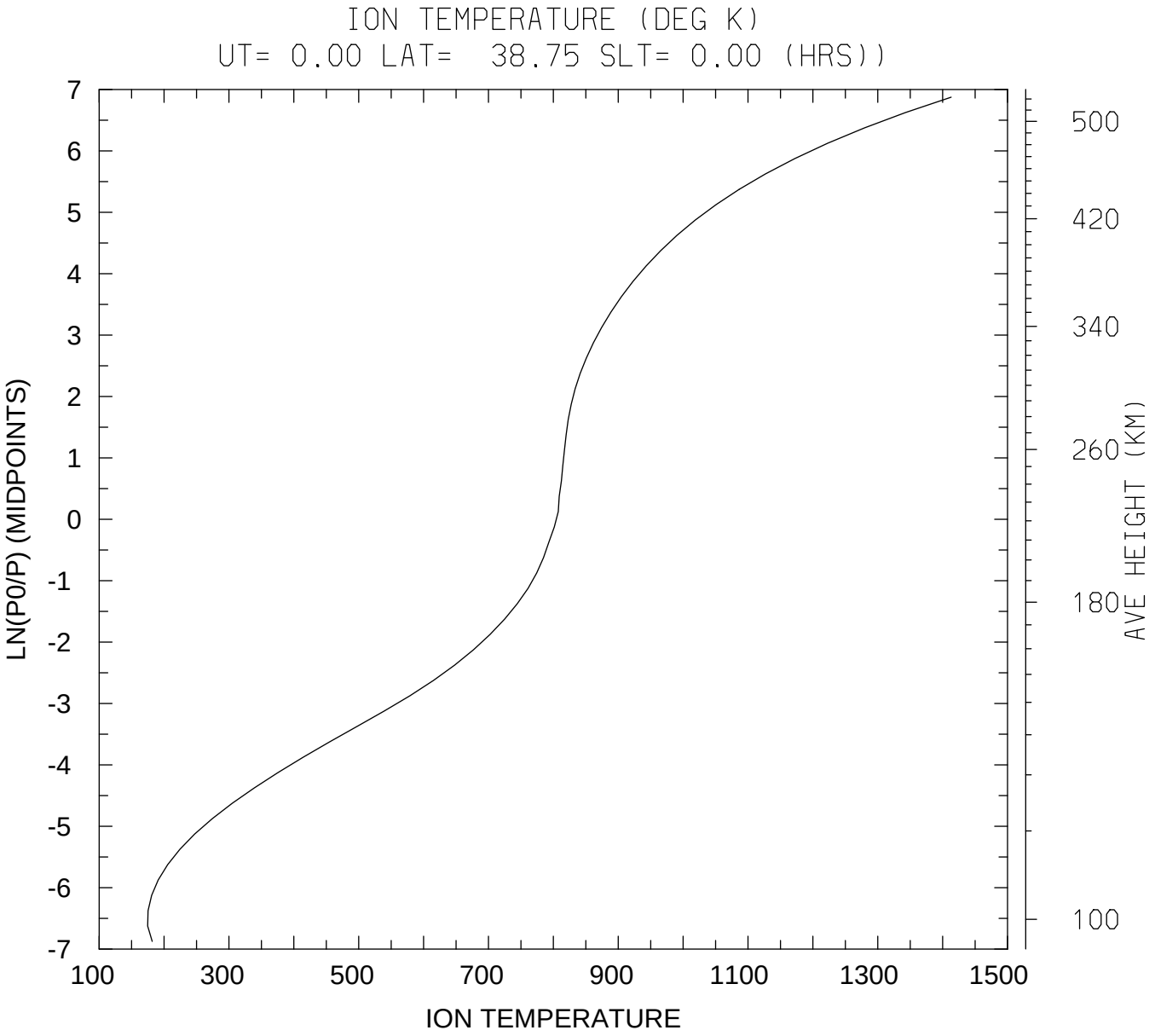
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6795E+02 1.5098E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

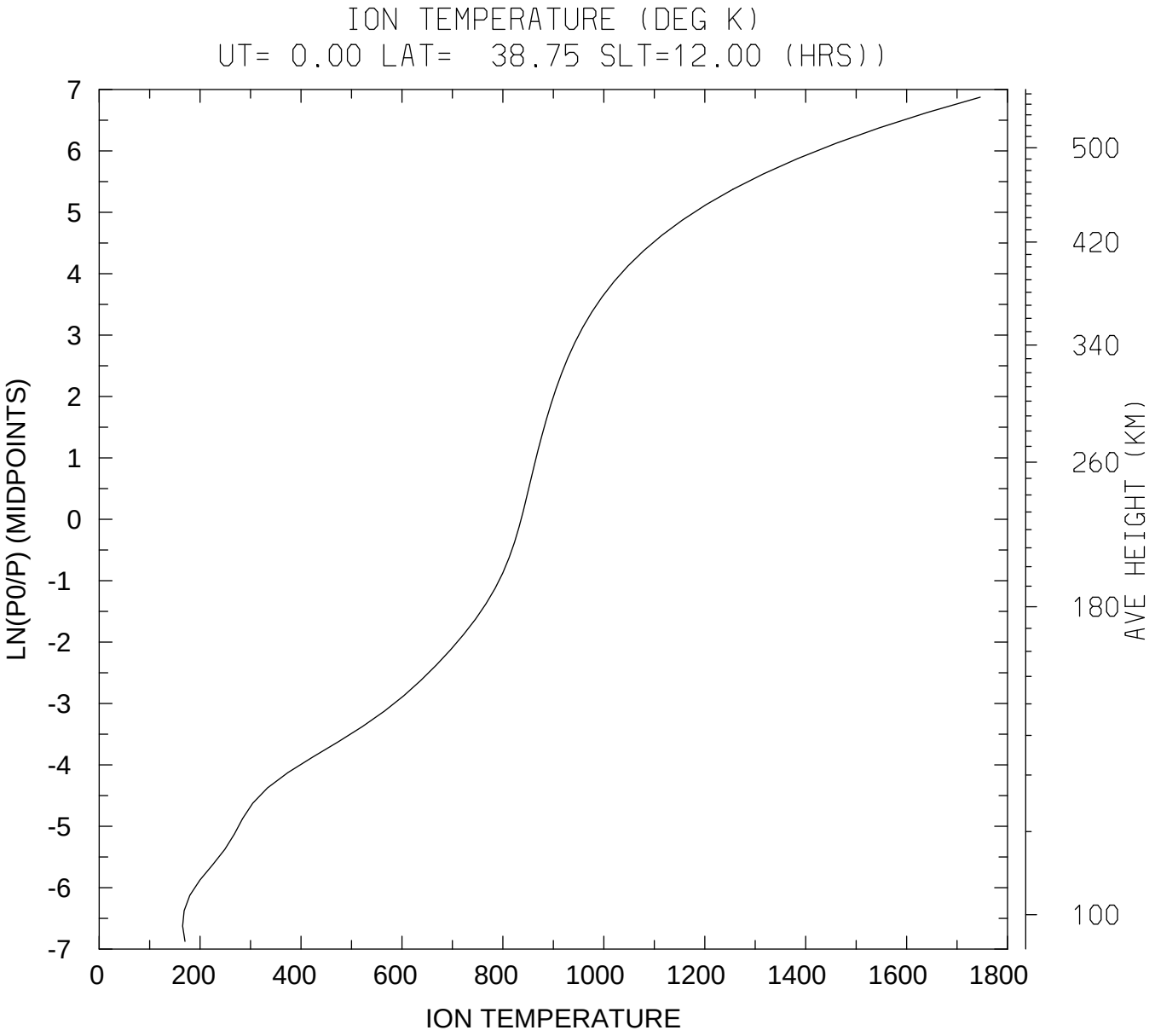
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.7473E+02 1.4131E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

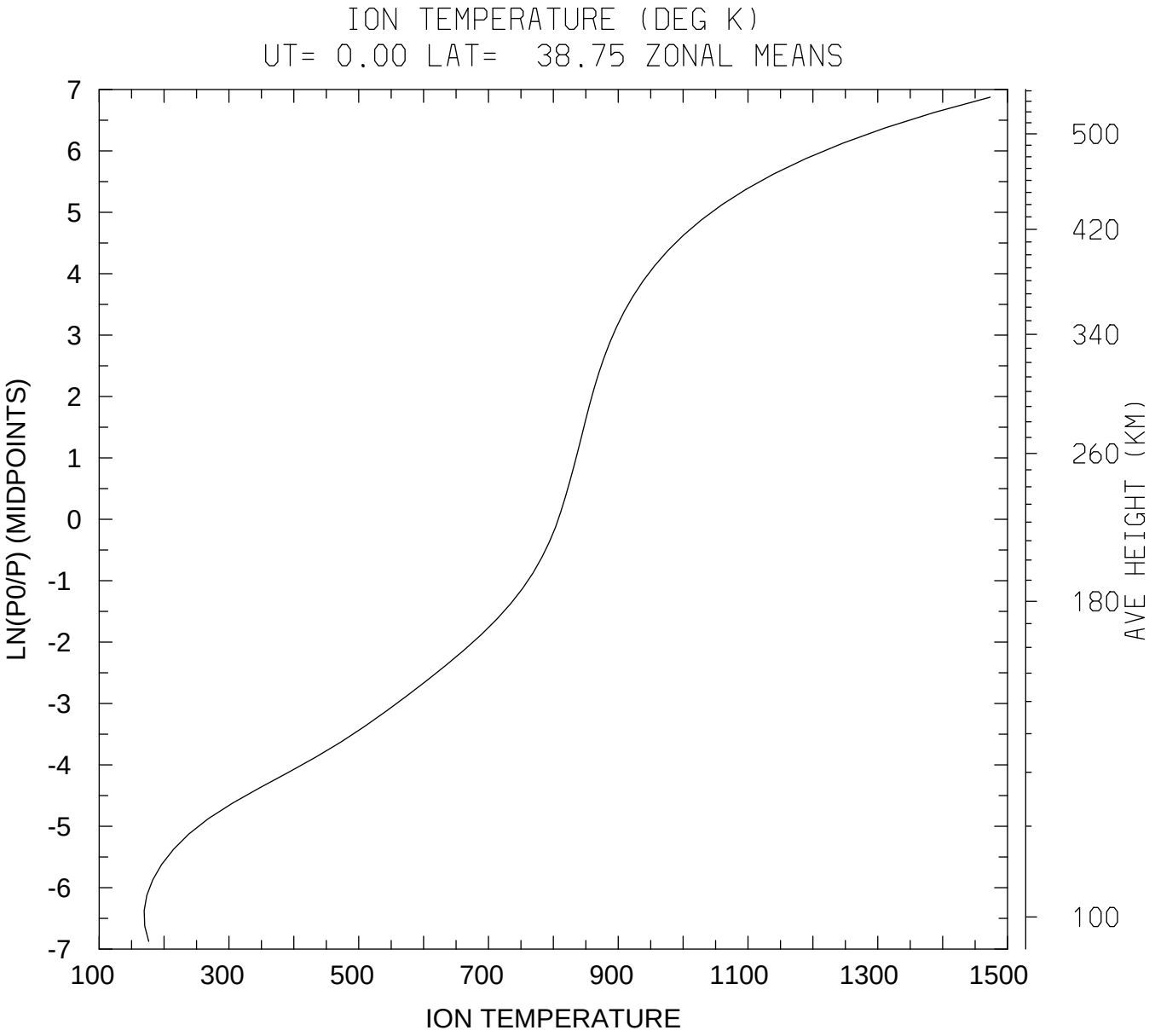
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6538E+02 1.7460E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

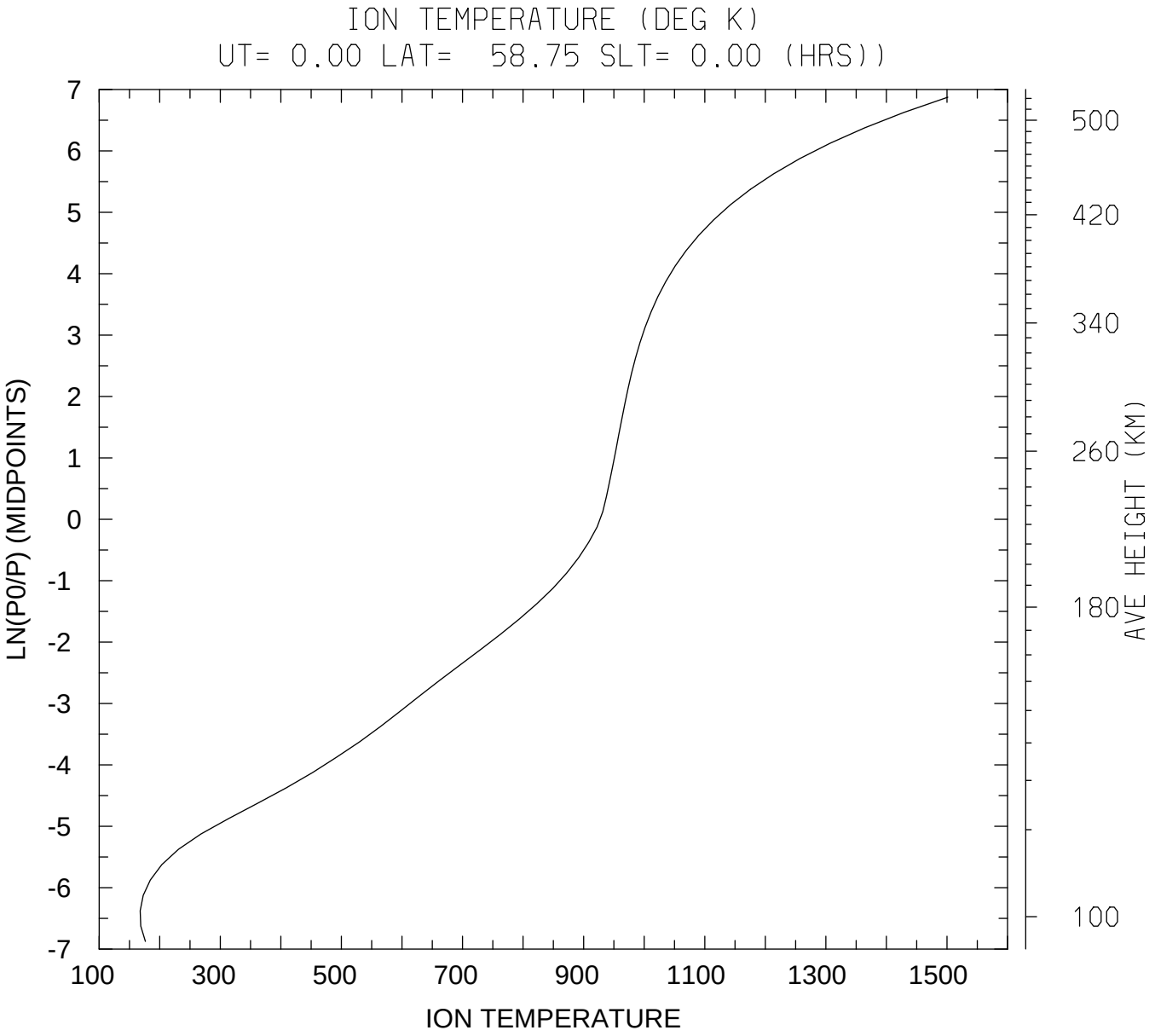
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6941E+02 1.4732E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

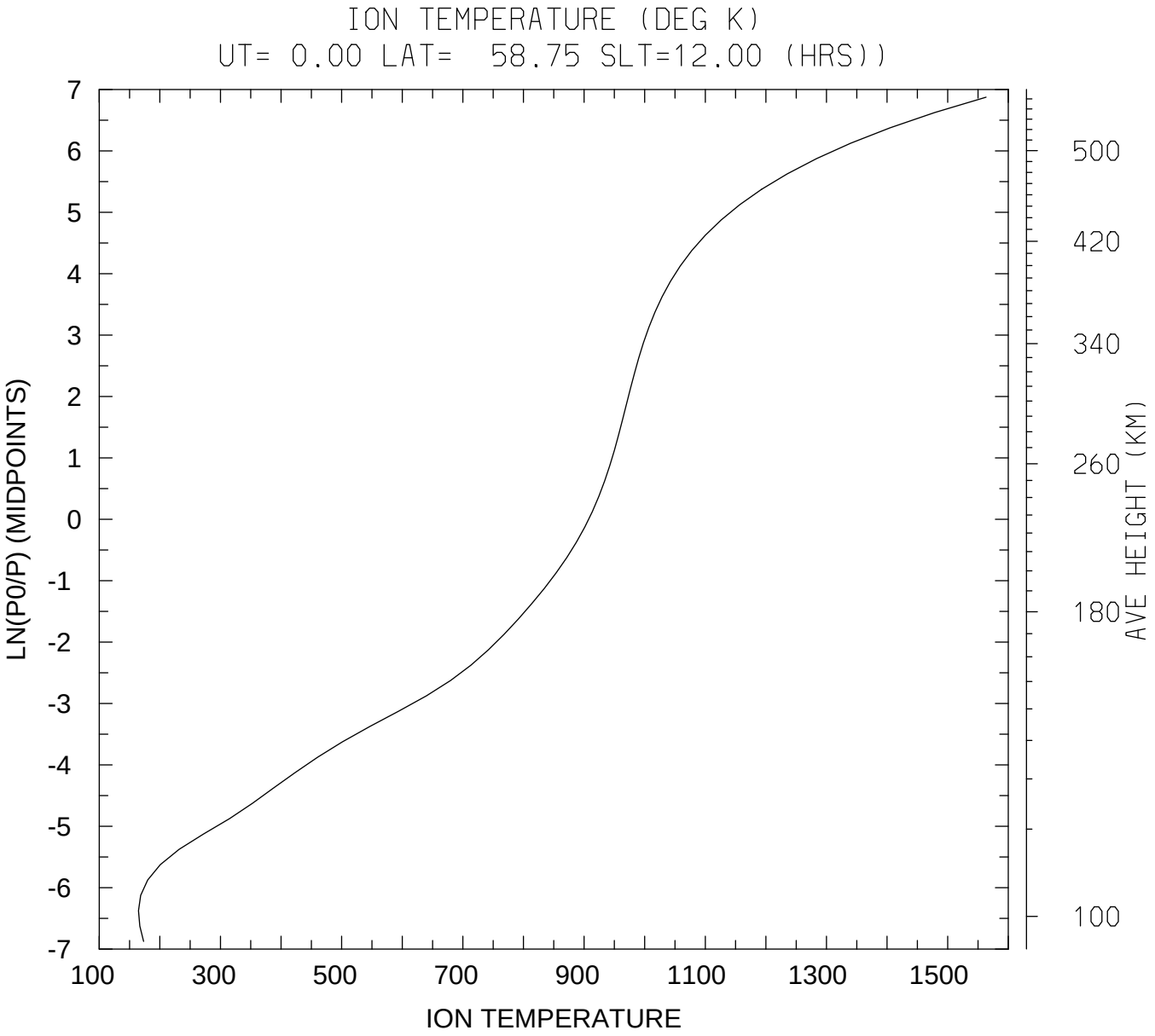
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6772E+02 1.5015E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

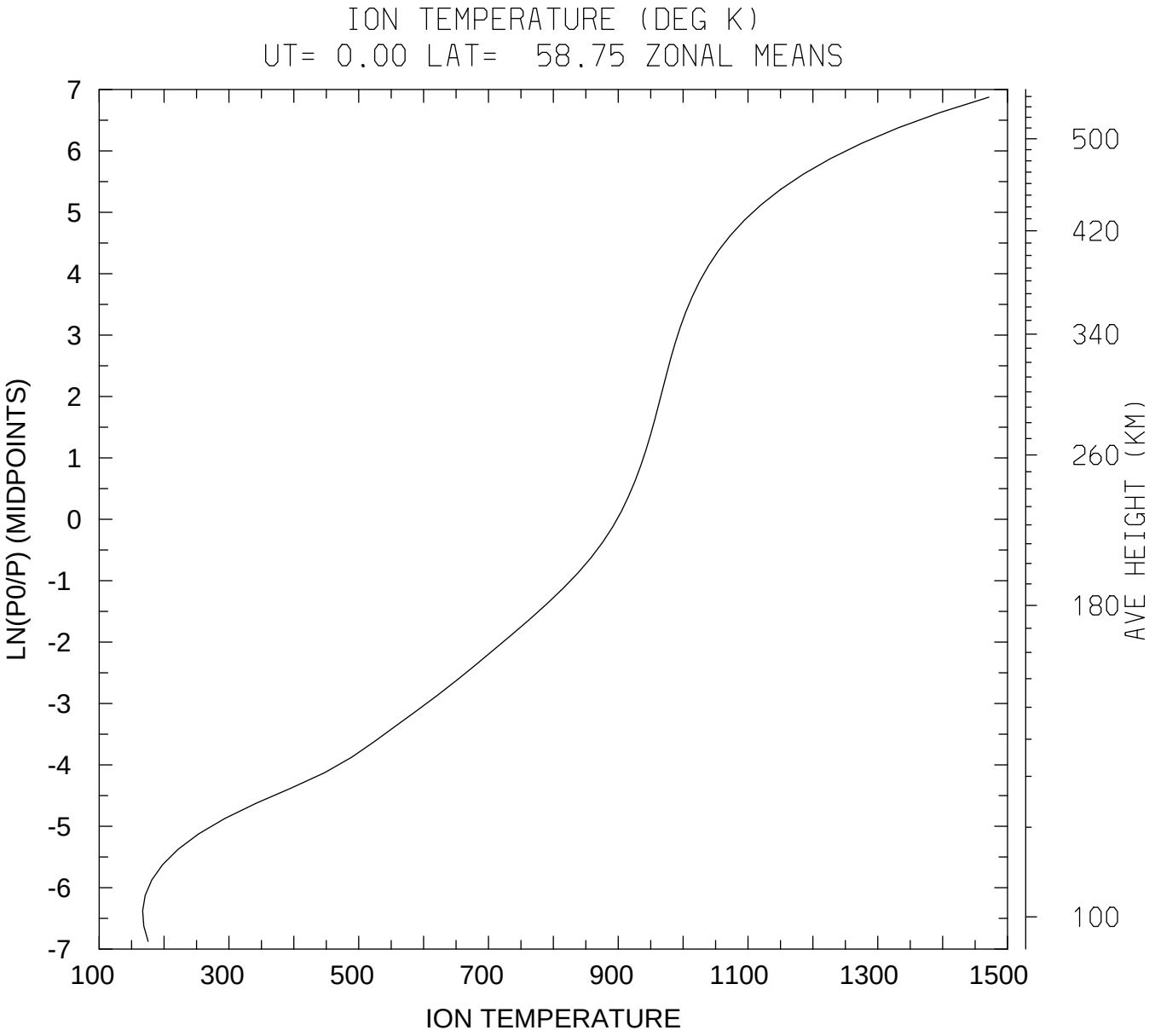
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6472E+02 1.5634E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

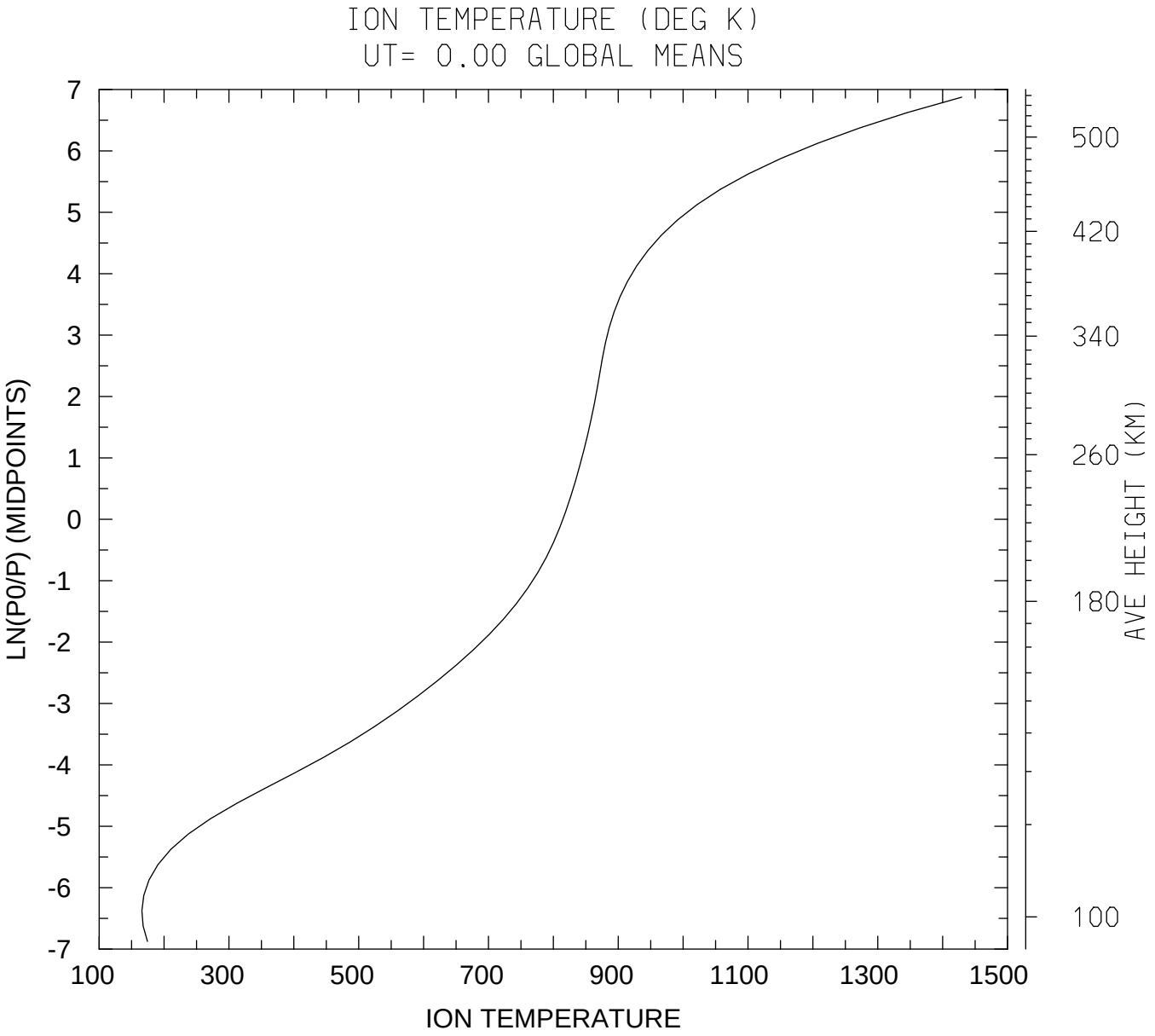
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.6699E+02 1.4712E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

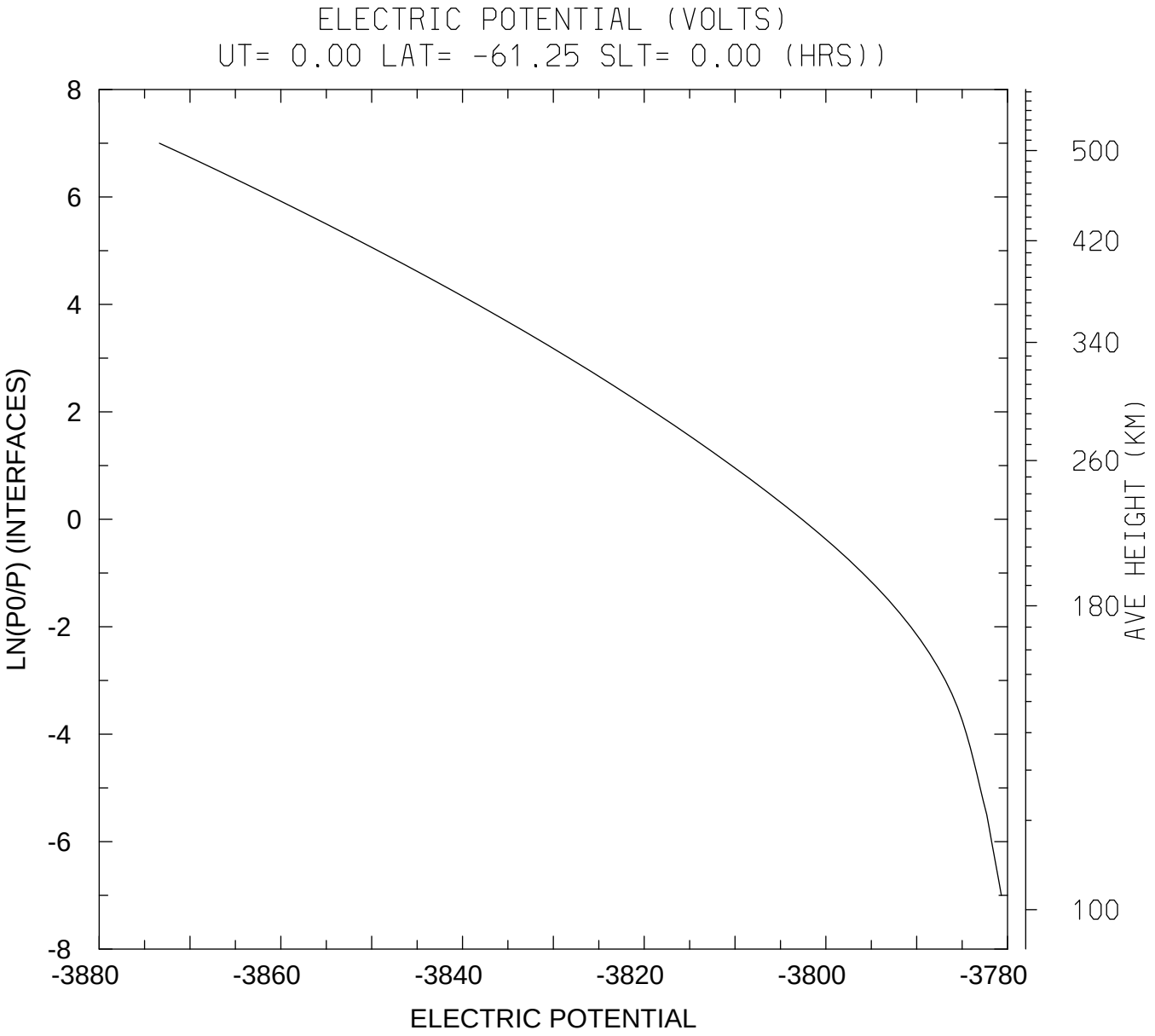
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



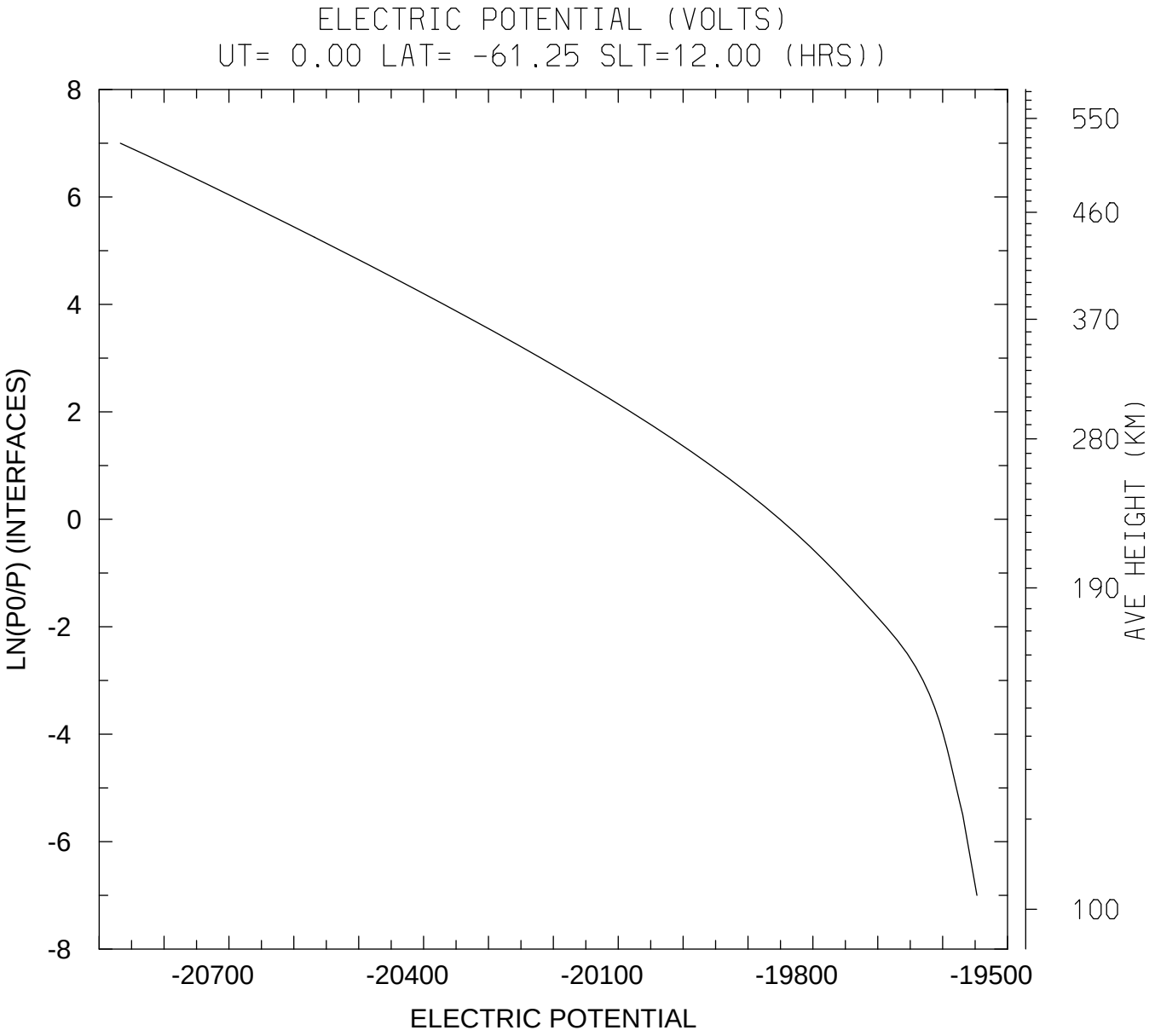
MIN,MAX= 1.6591E+02 1.4293E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

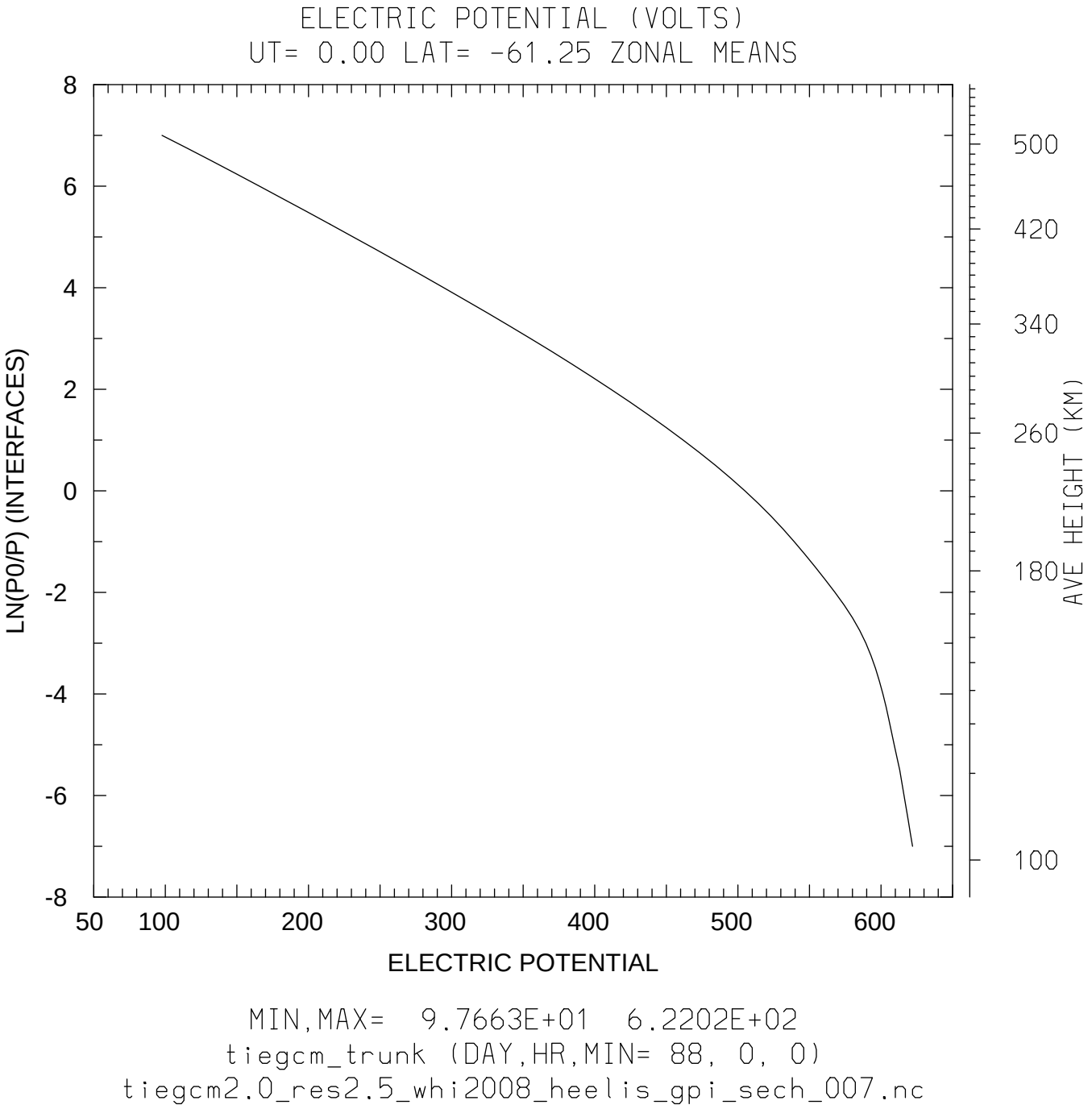
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -3.8734E+03 -3.7807E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



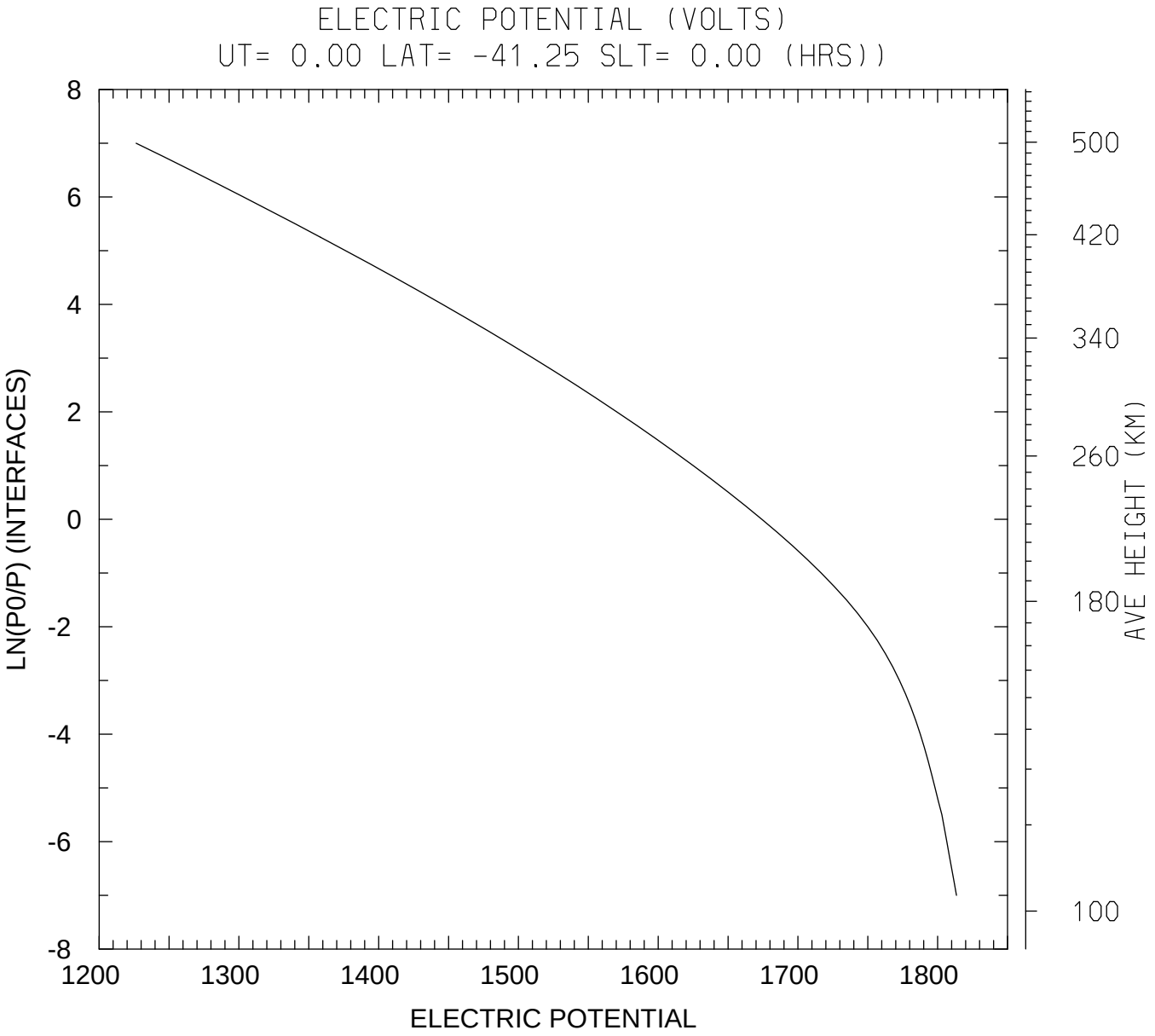
MIN,MAX= -2.0867E+04 -1.9547E+04
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 9.7663E+01 6.2202E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

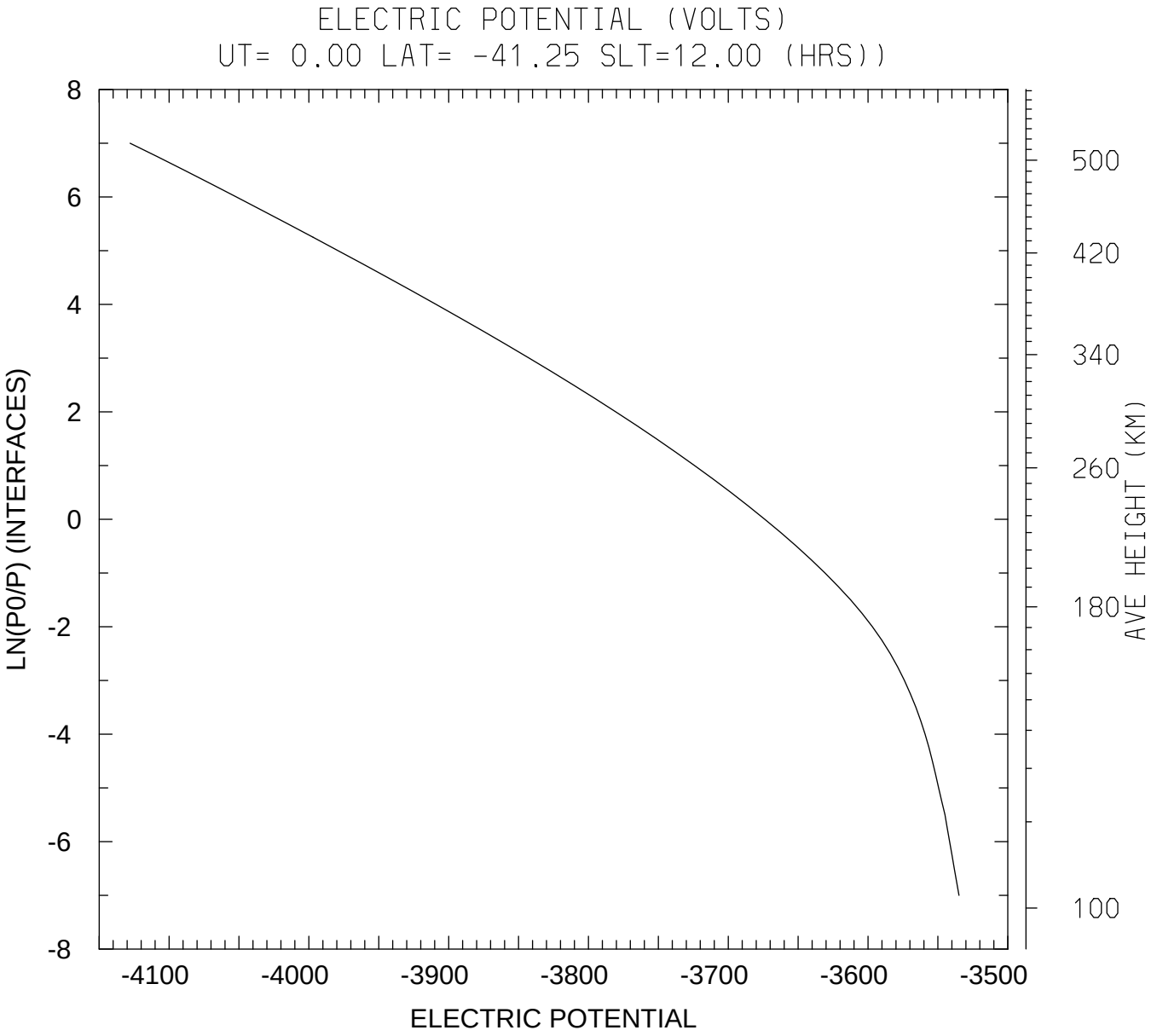
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 1.2264E+03 1.8135E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

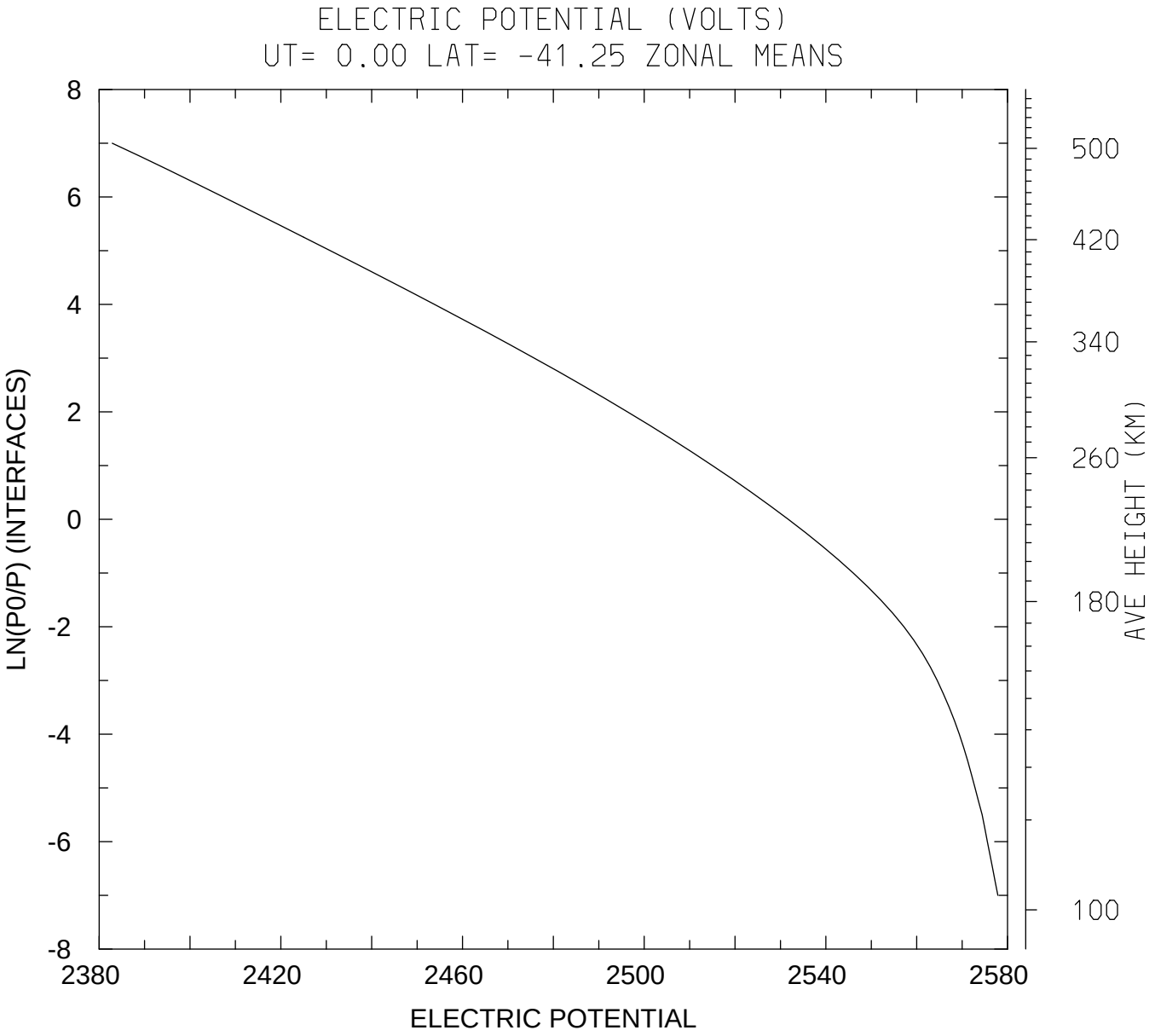
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -4.1279E+03 -3.5349E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

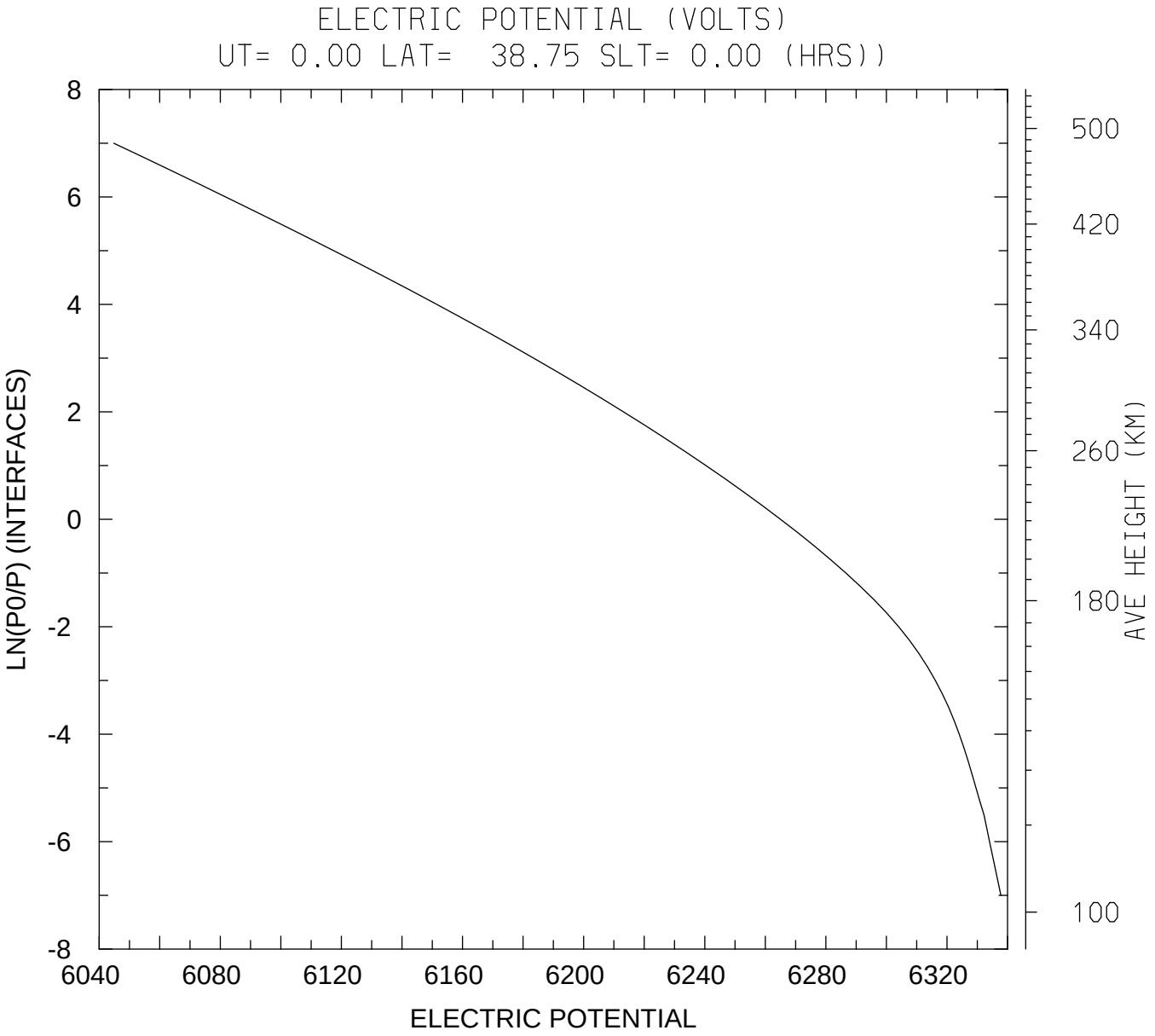
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 2.3829E+03 2.5779E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

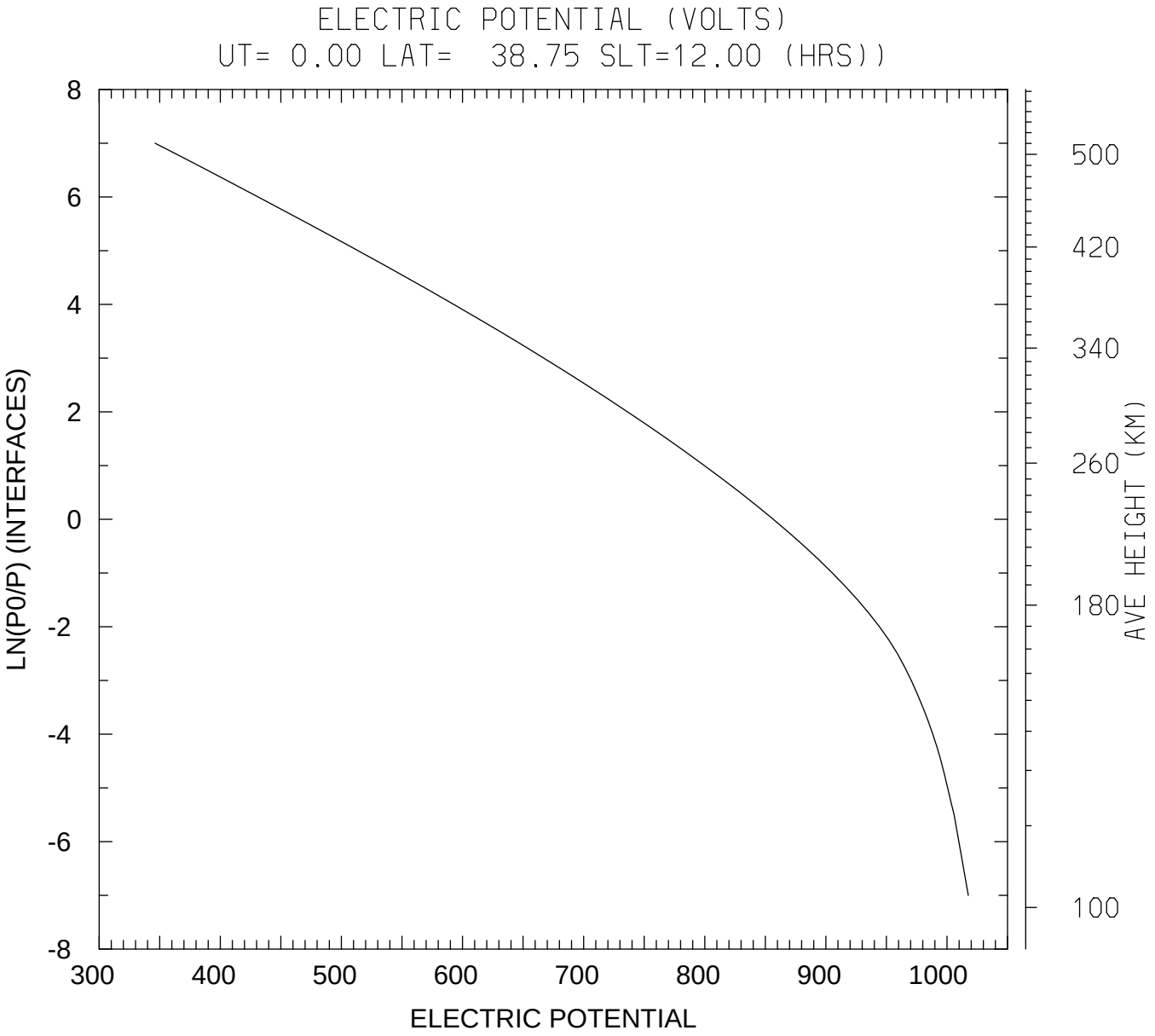
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 6.0448E+03 6.3378E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

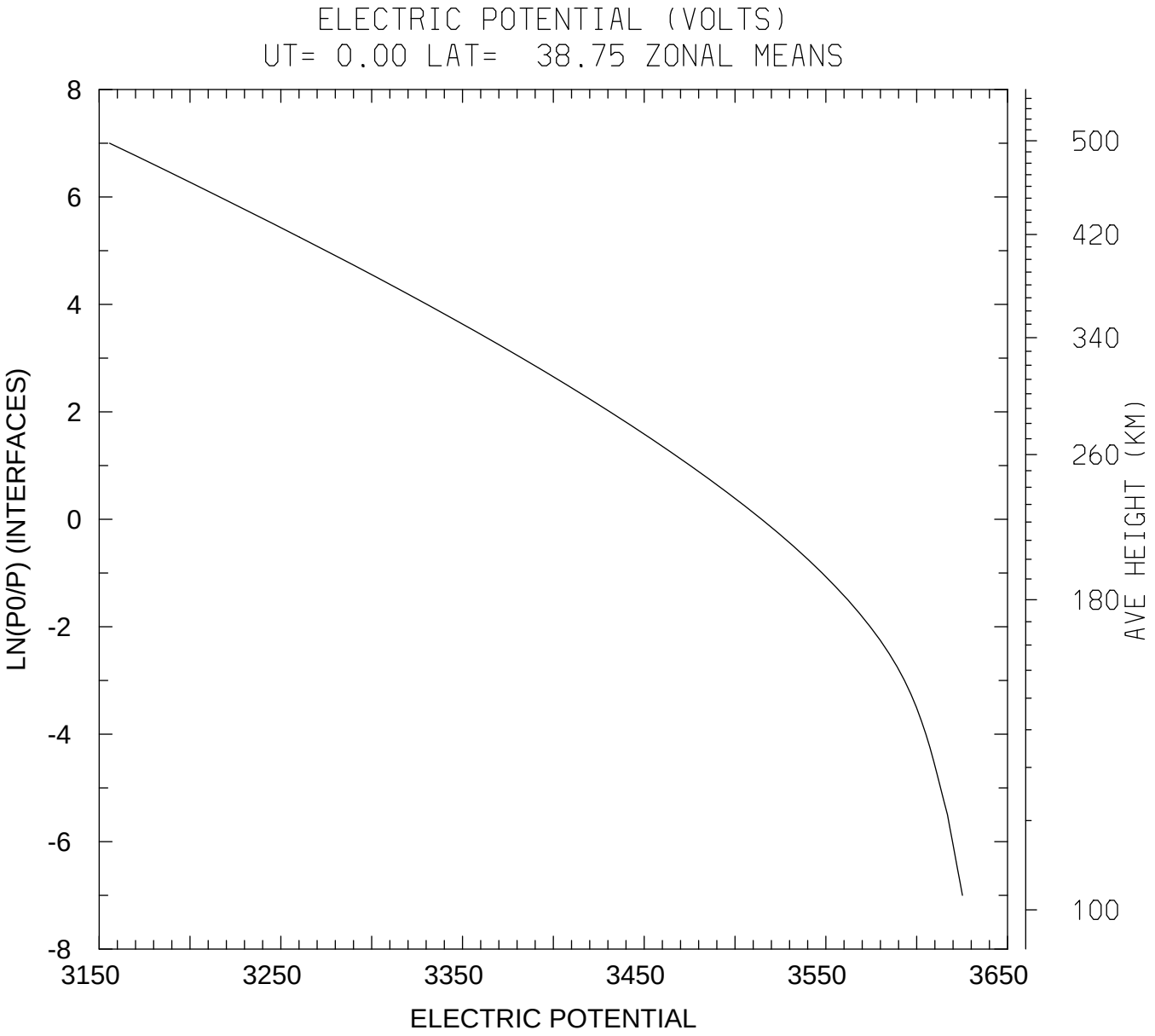
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 3.4615E+02 1.0176E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

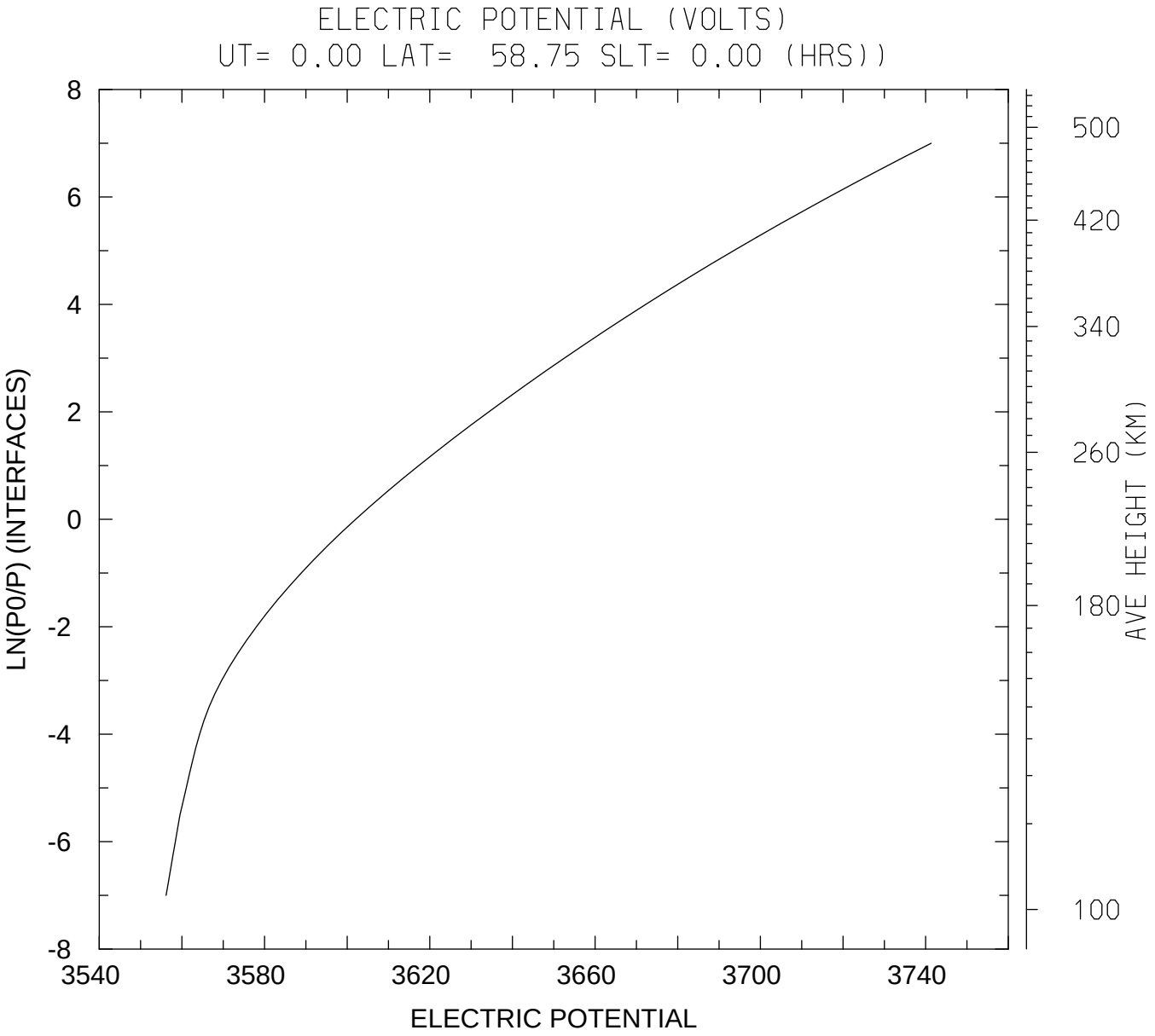
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 3.1558E+03 3.6252E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

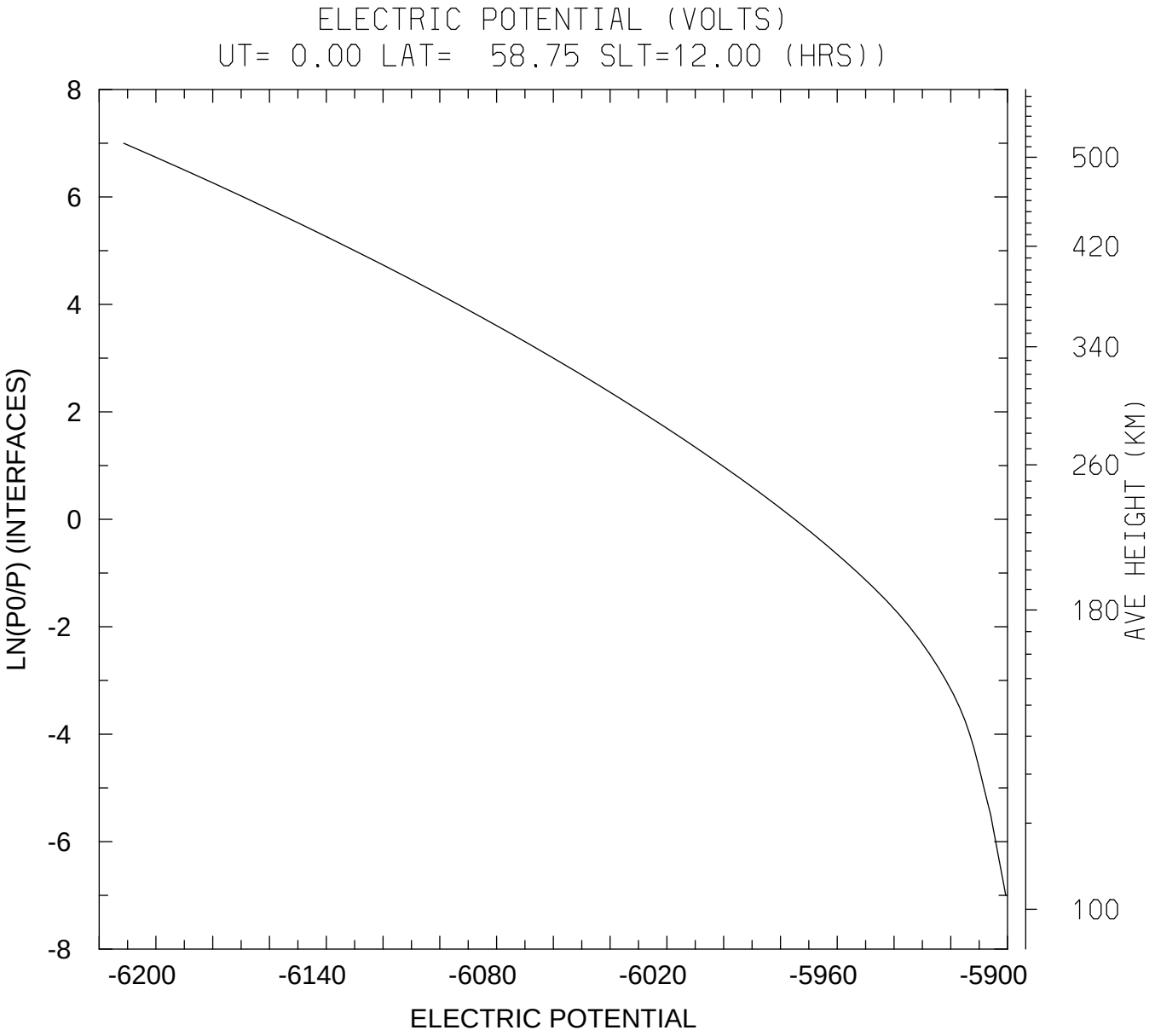
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



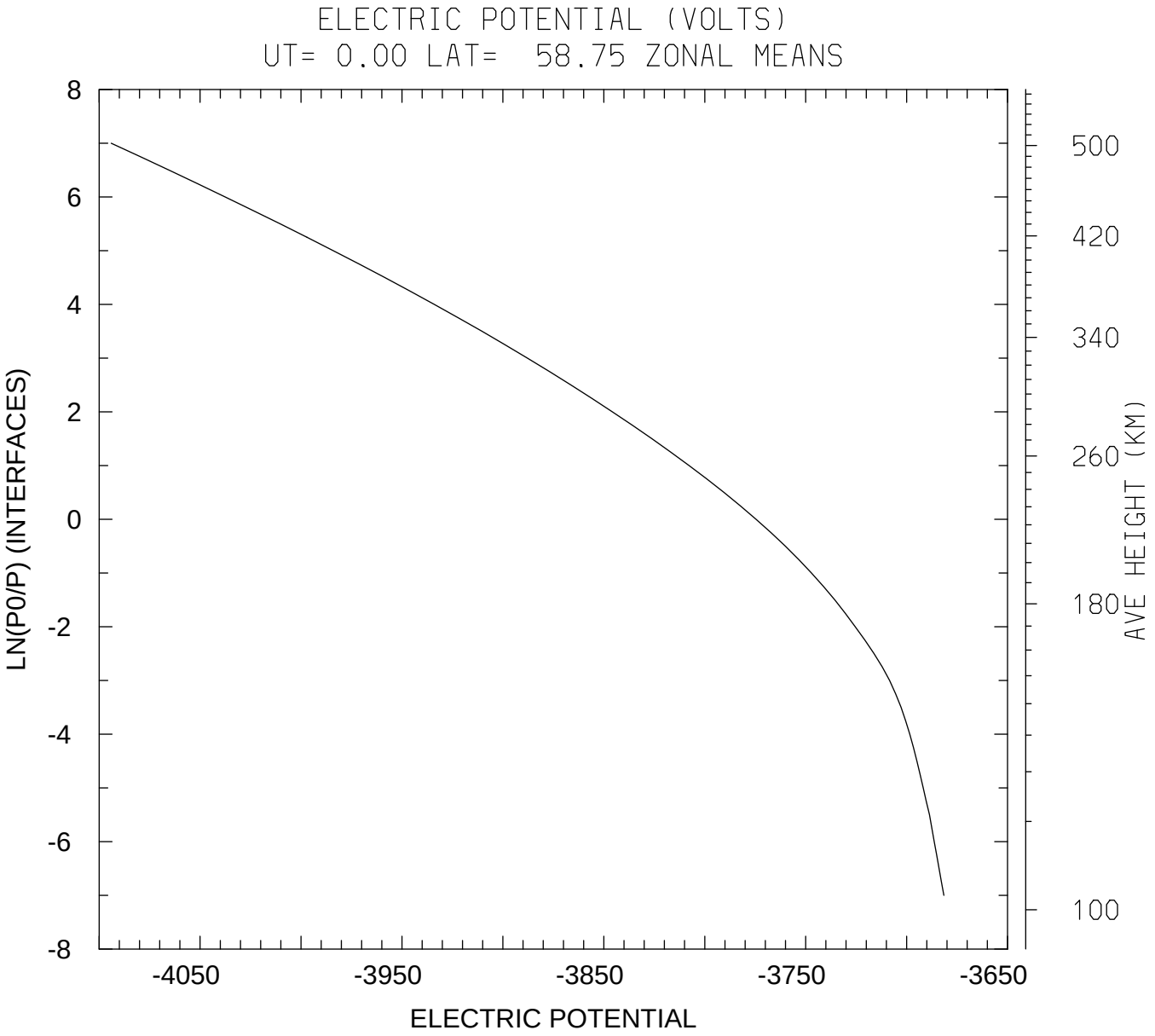
MIN,MAX= 3.5562E+03 3.7414E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



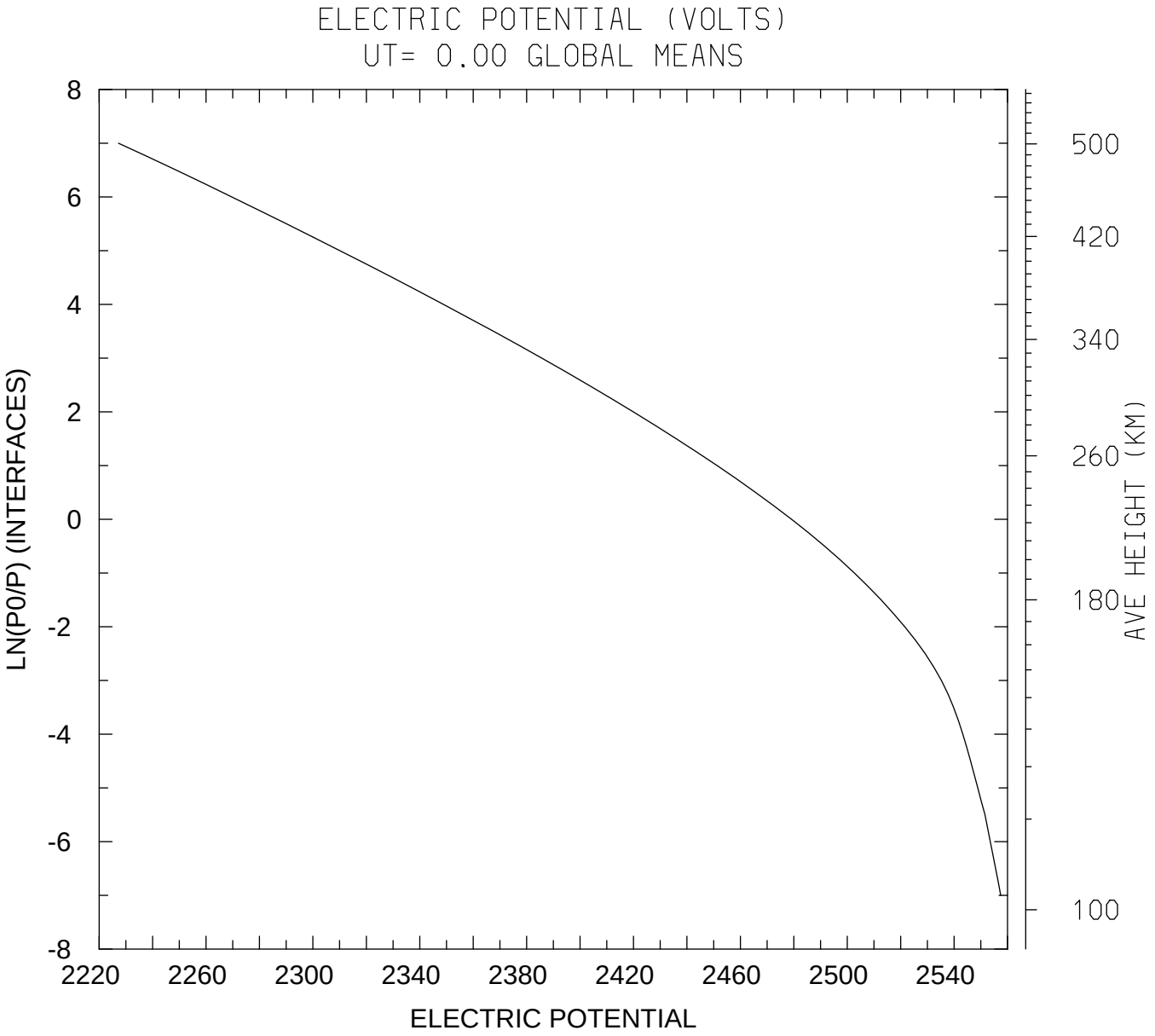
MIN,MAX= -6.2114E+03 -5.9006E+03
tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= -4.0941E+03 -3.6816E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

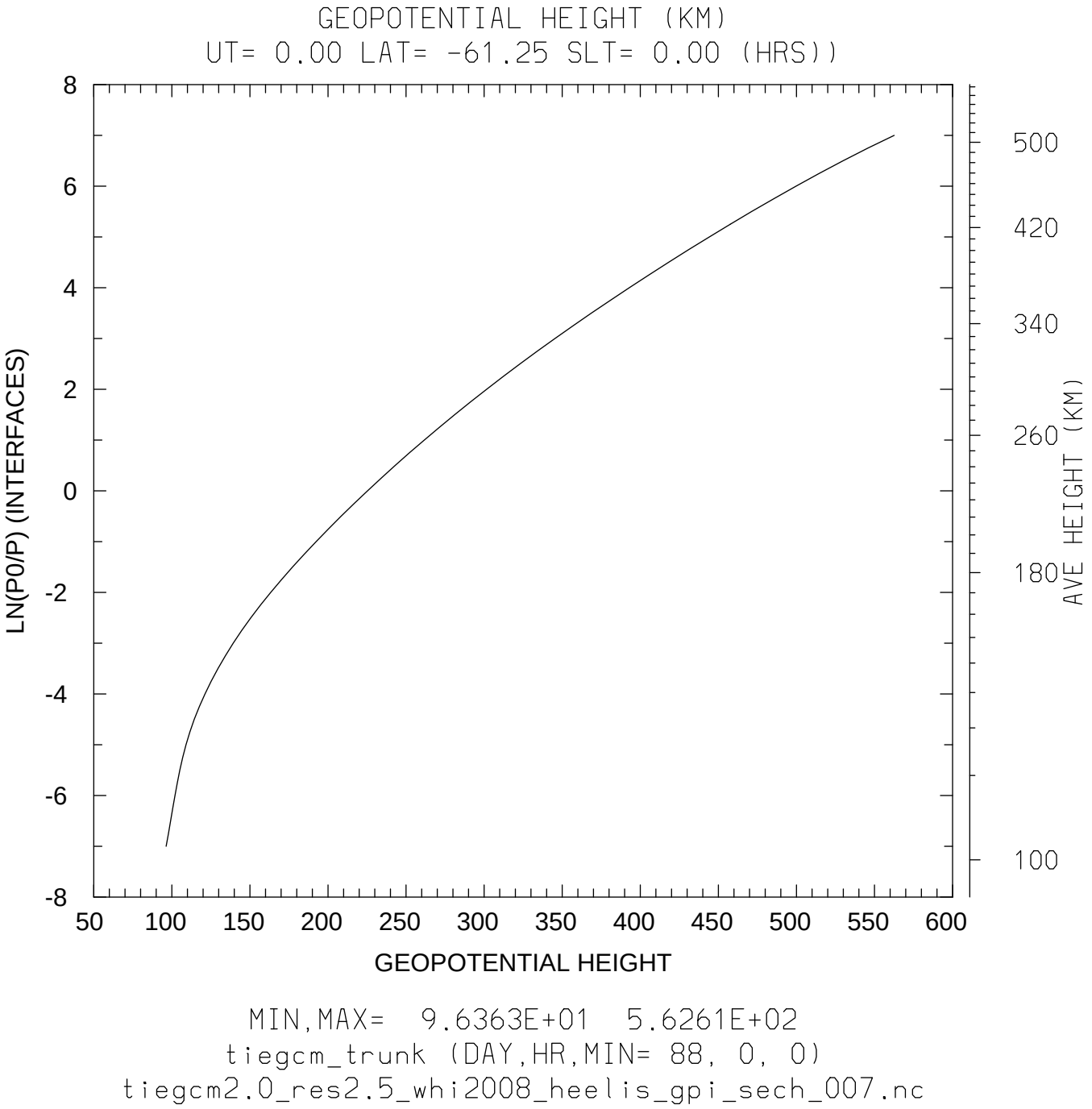
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 2.2272E+03 2.5574E+03

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

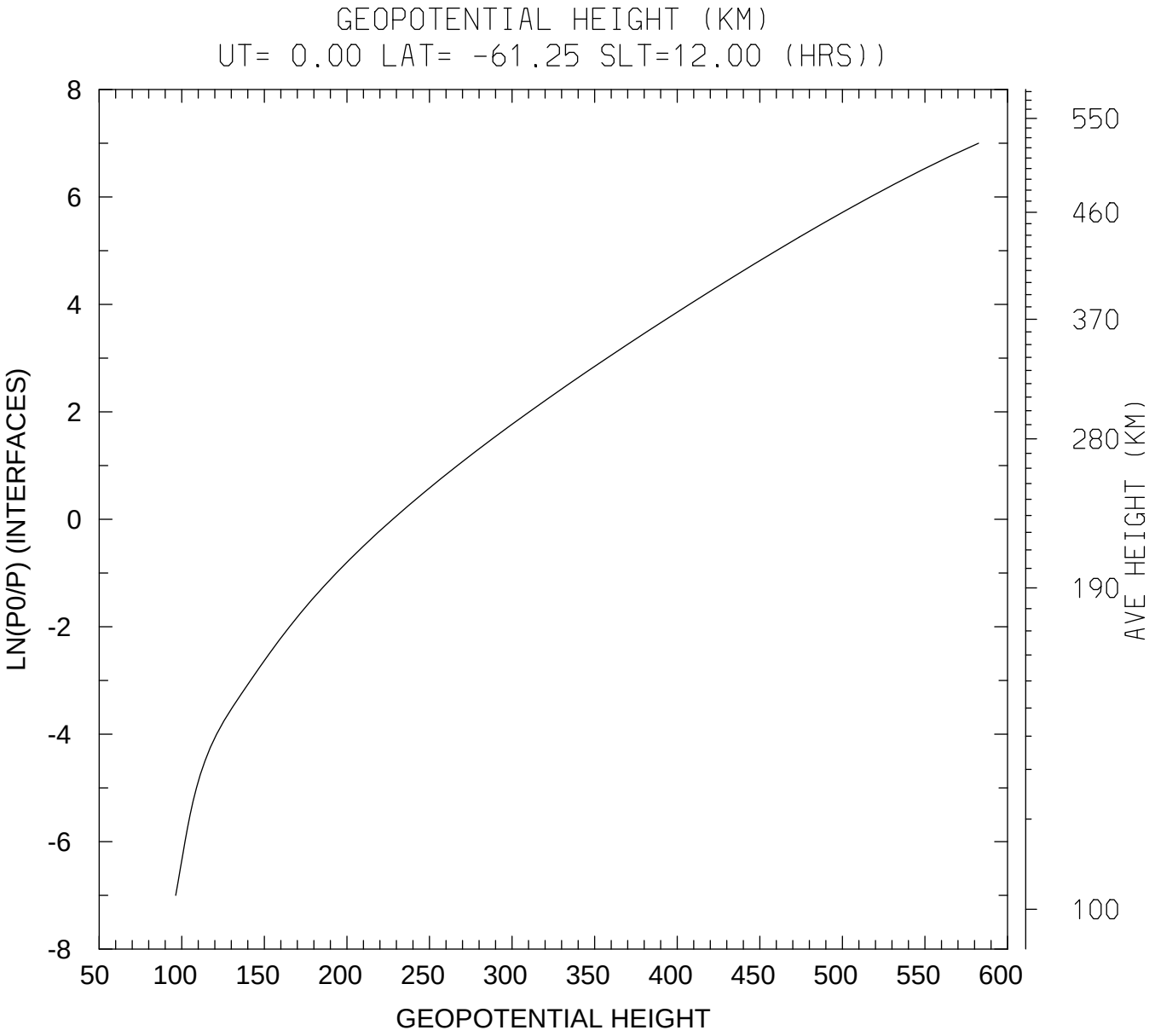
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 9.6363E+01 5.6261E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

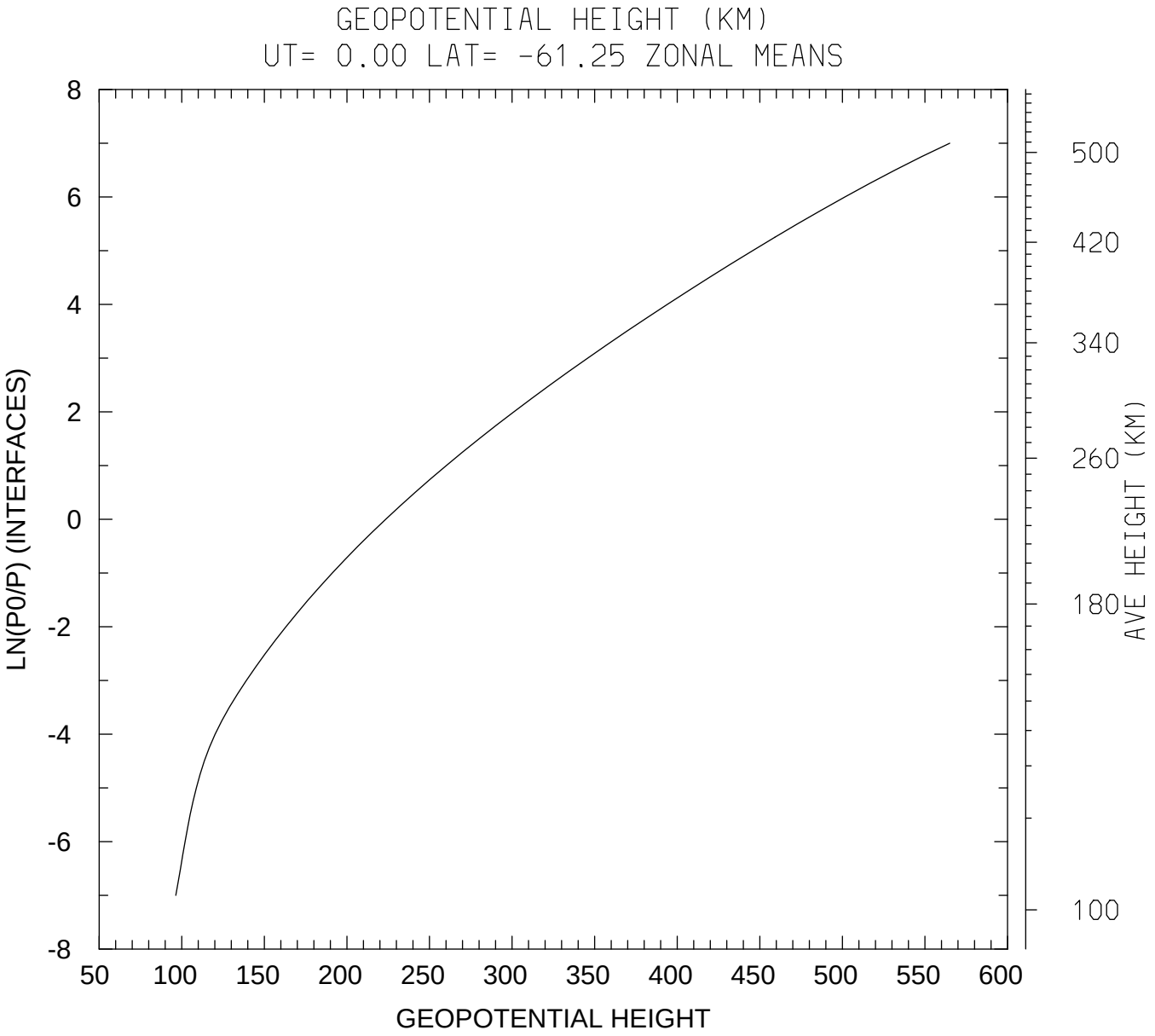
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 9.6347E+01 5.8242E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

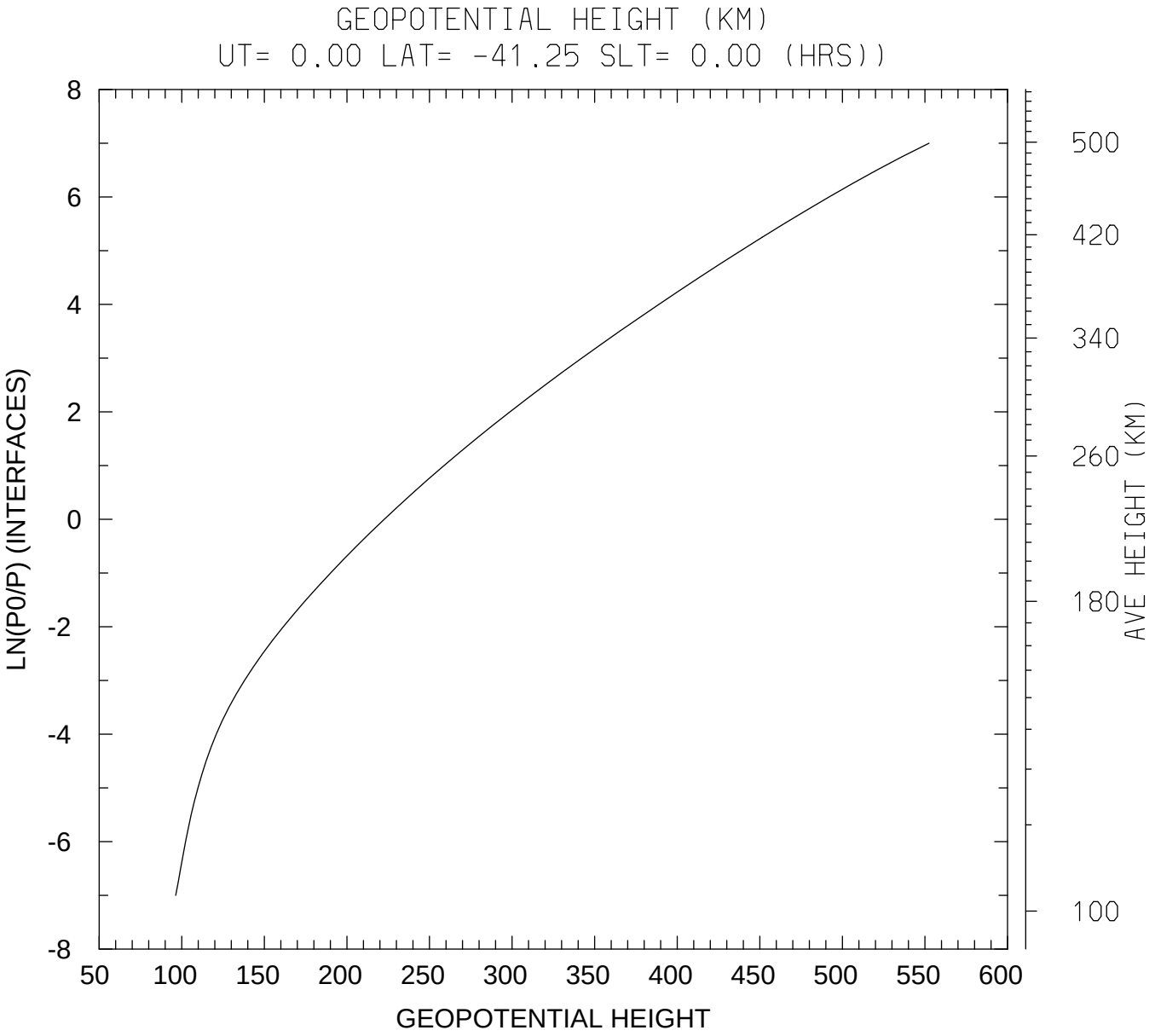
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 9.6380E+01 5.6498E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

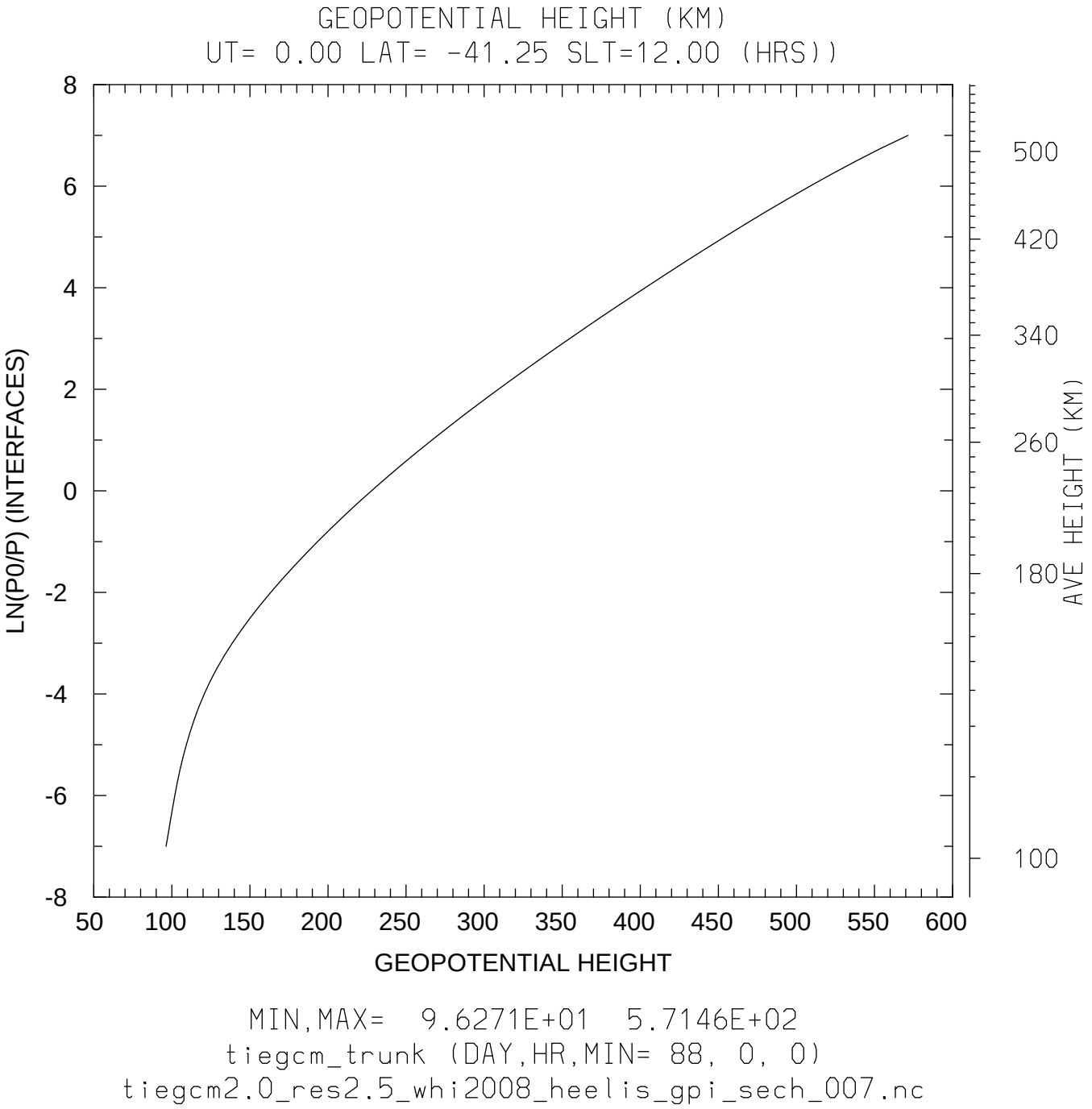
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 9.6345E+01 5.5242E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

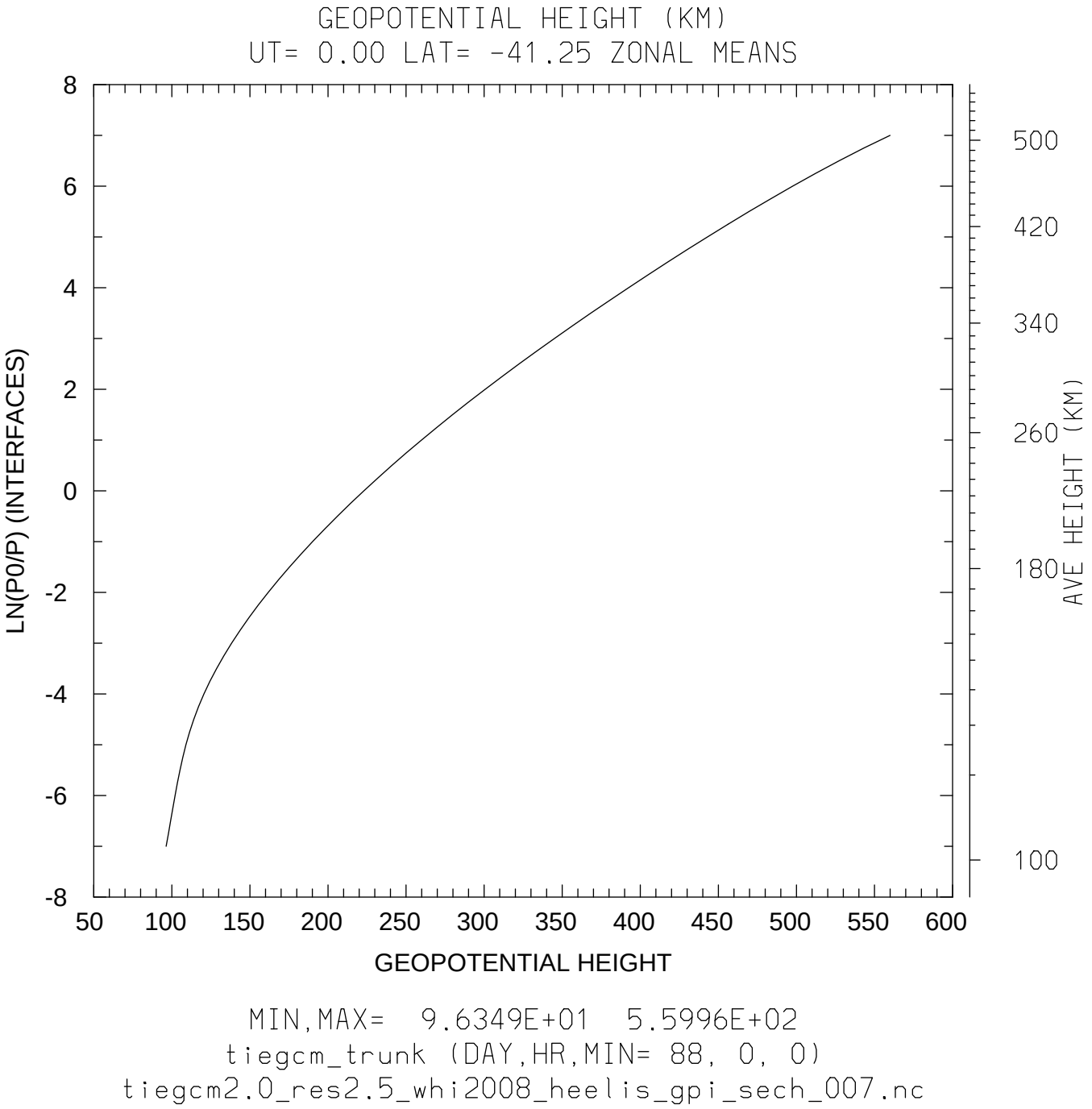
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 9.6271E+01 5.7146E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

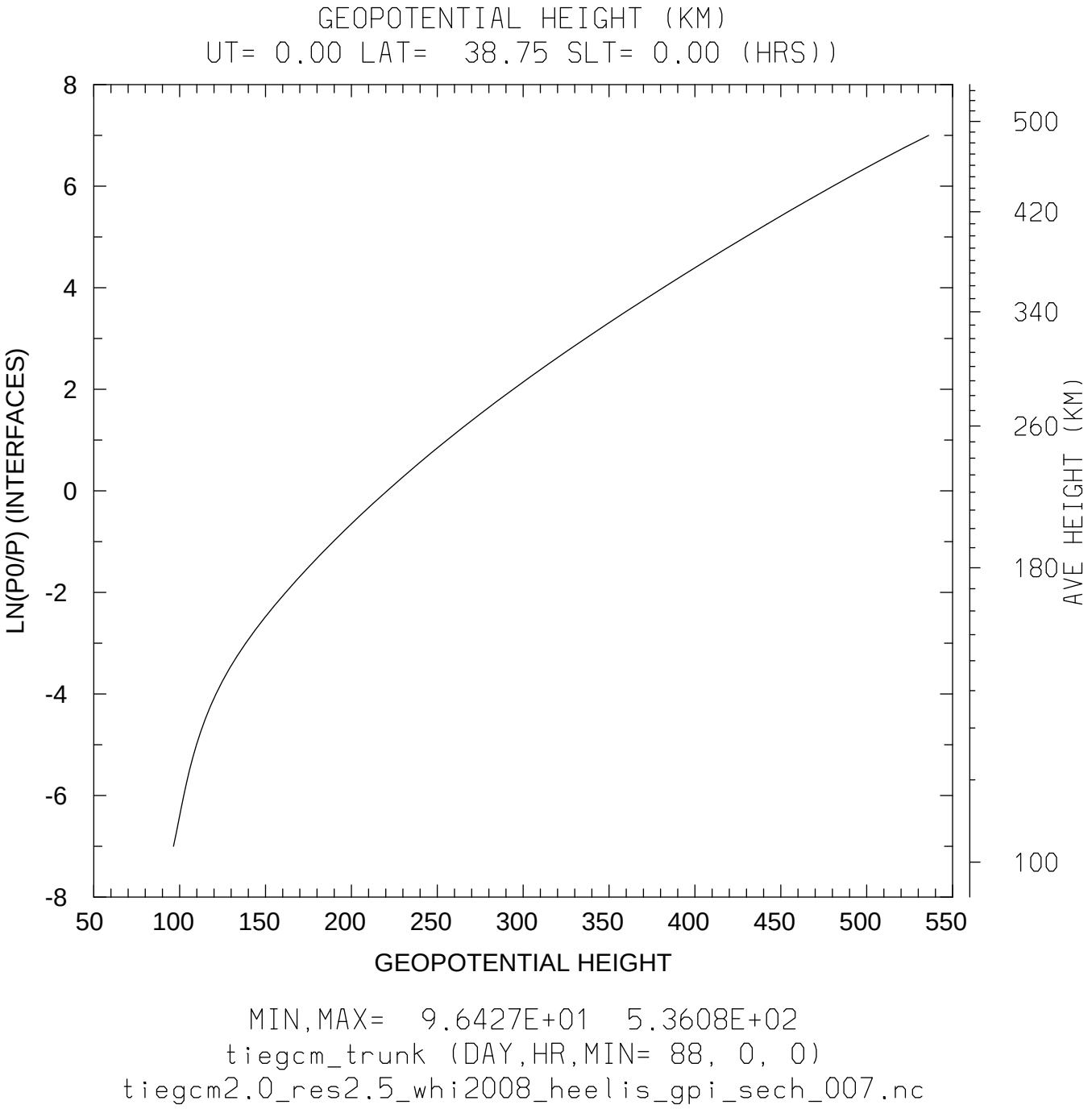
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 9.6349E+01 5.5996E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

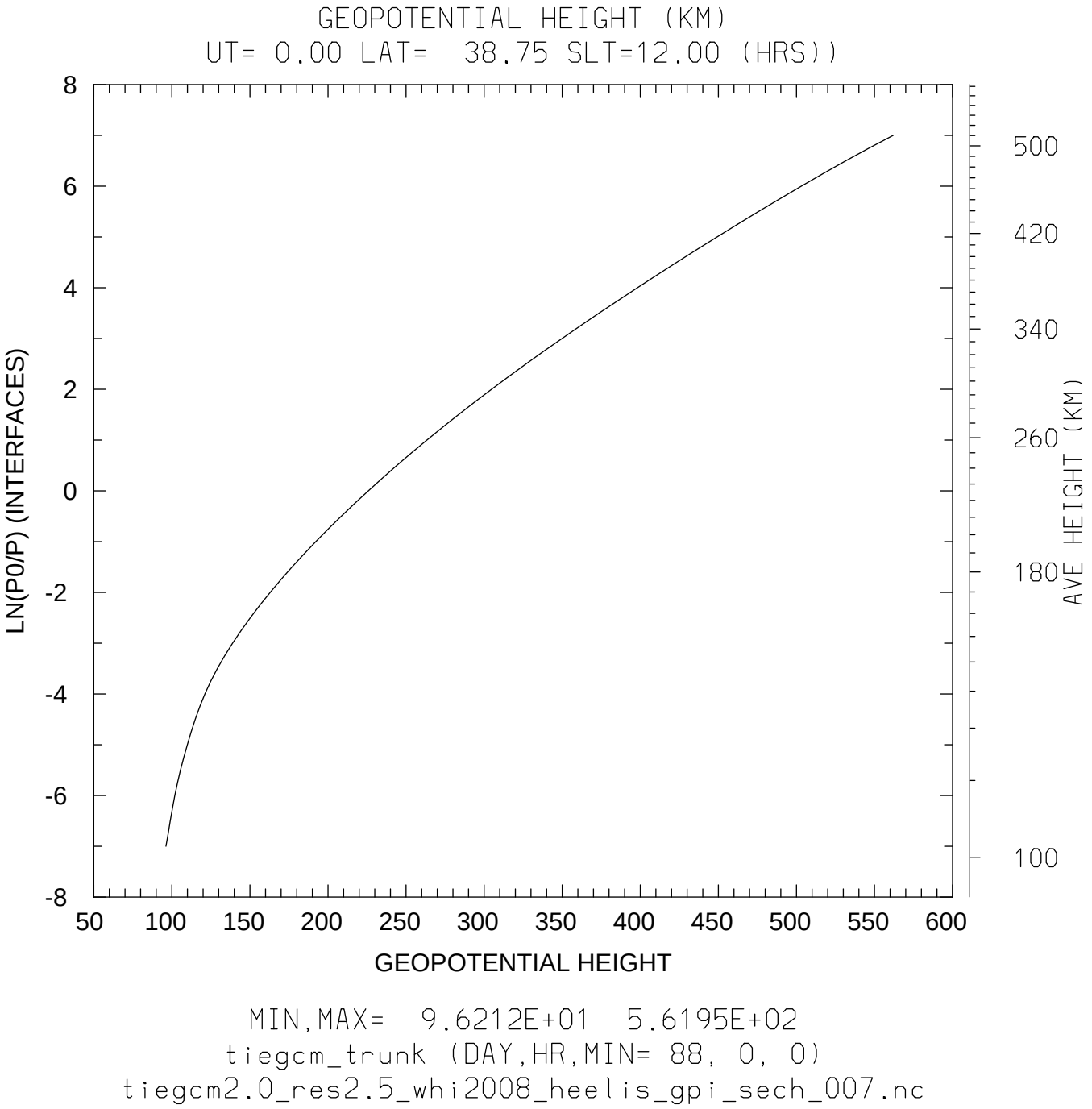
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 9.6427E+01 5.3608E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

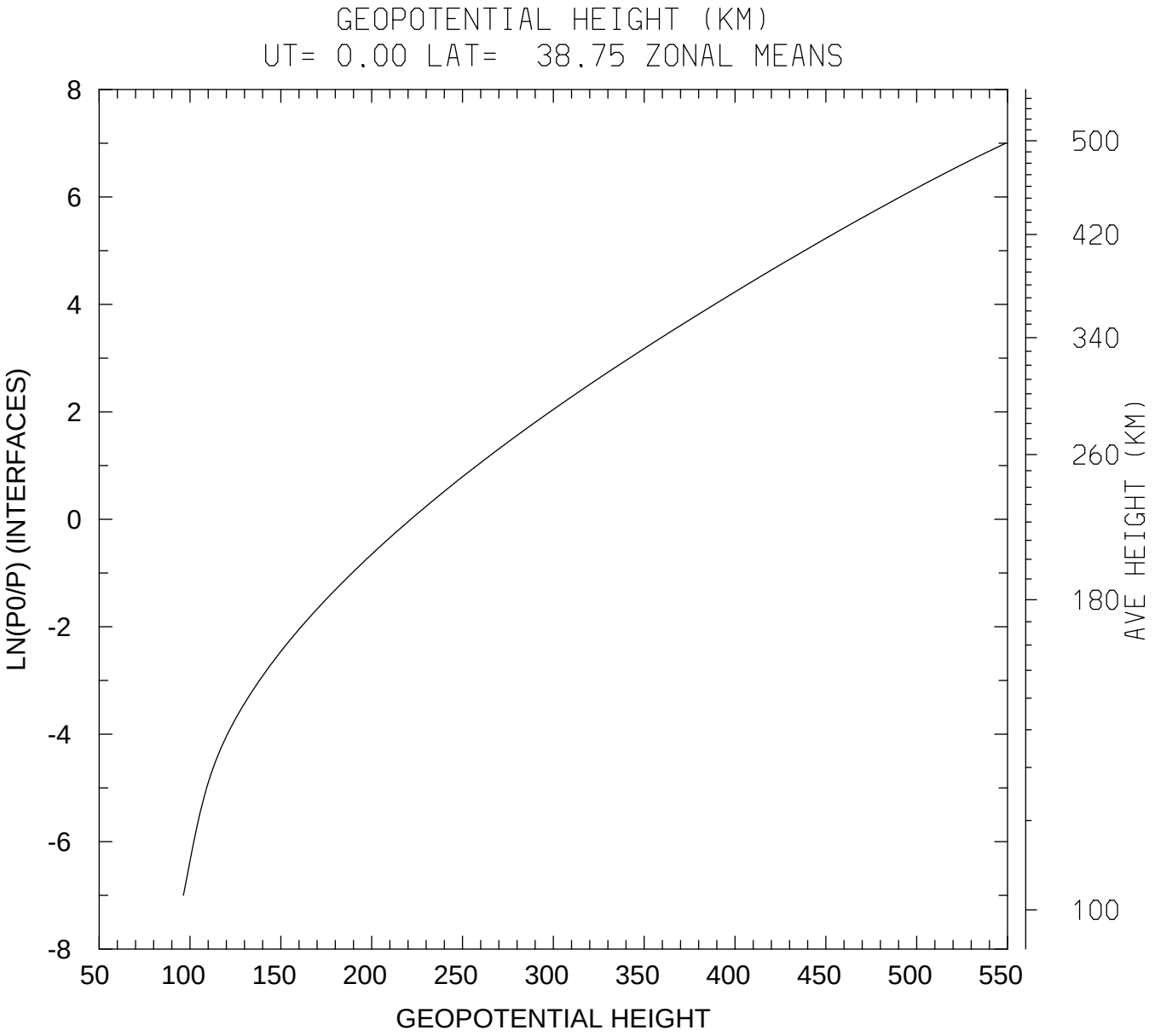
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 9.6212E+01 5.6195E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

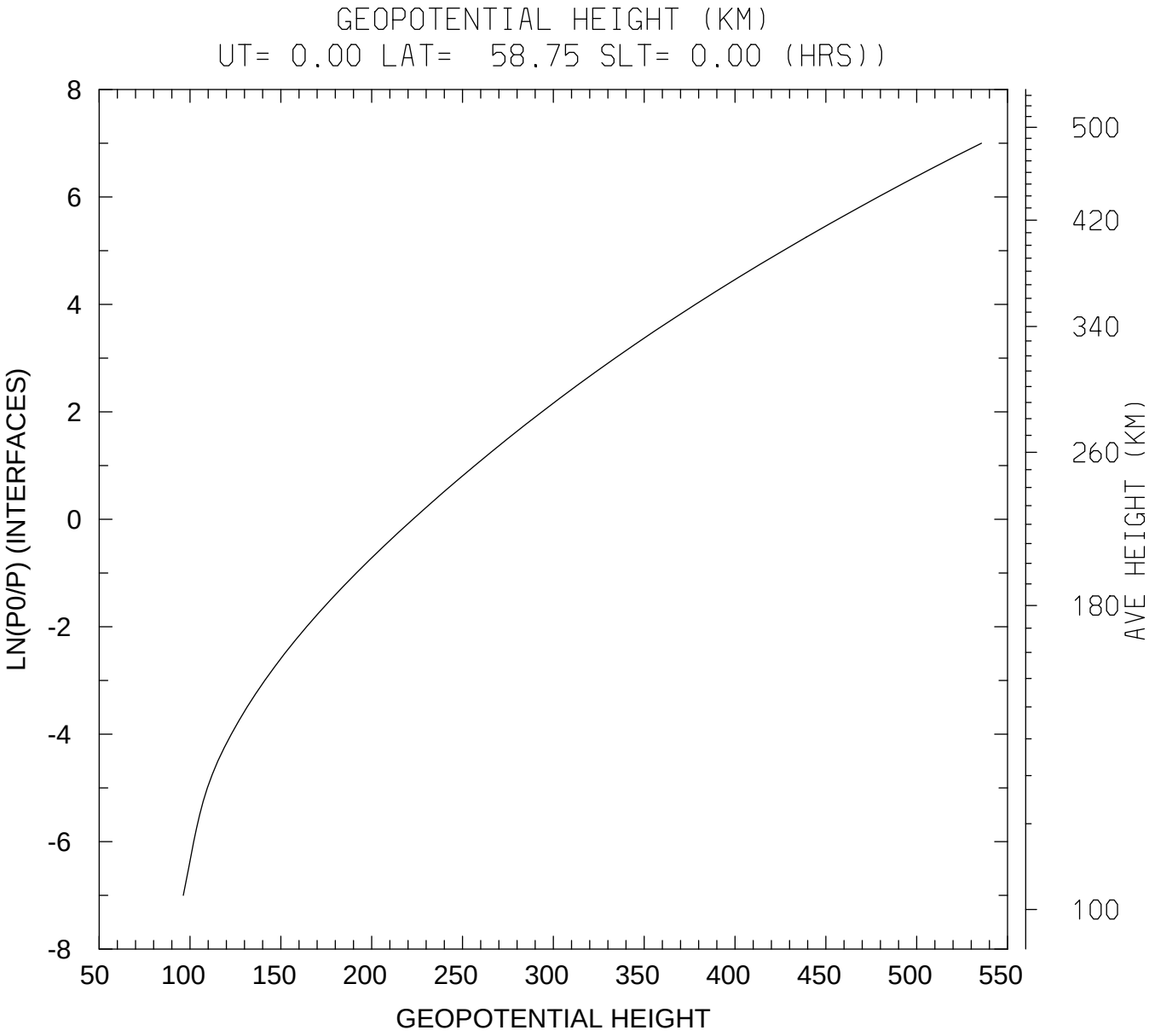
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 9.6330E+01 5.4893E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

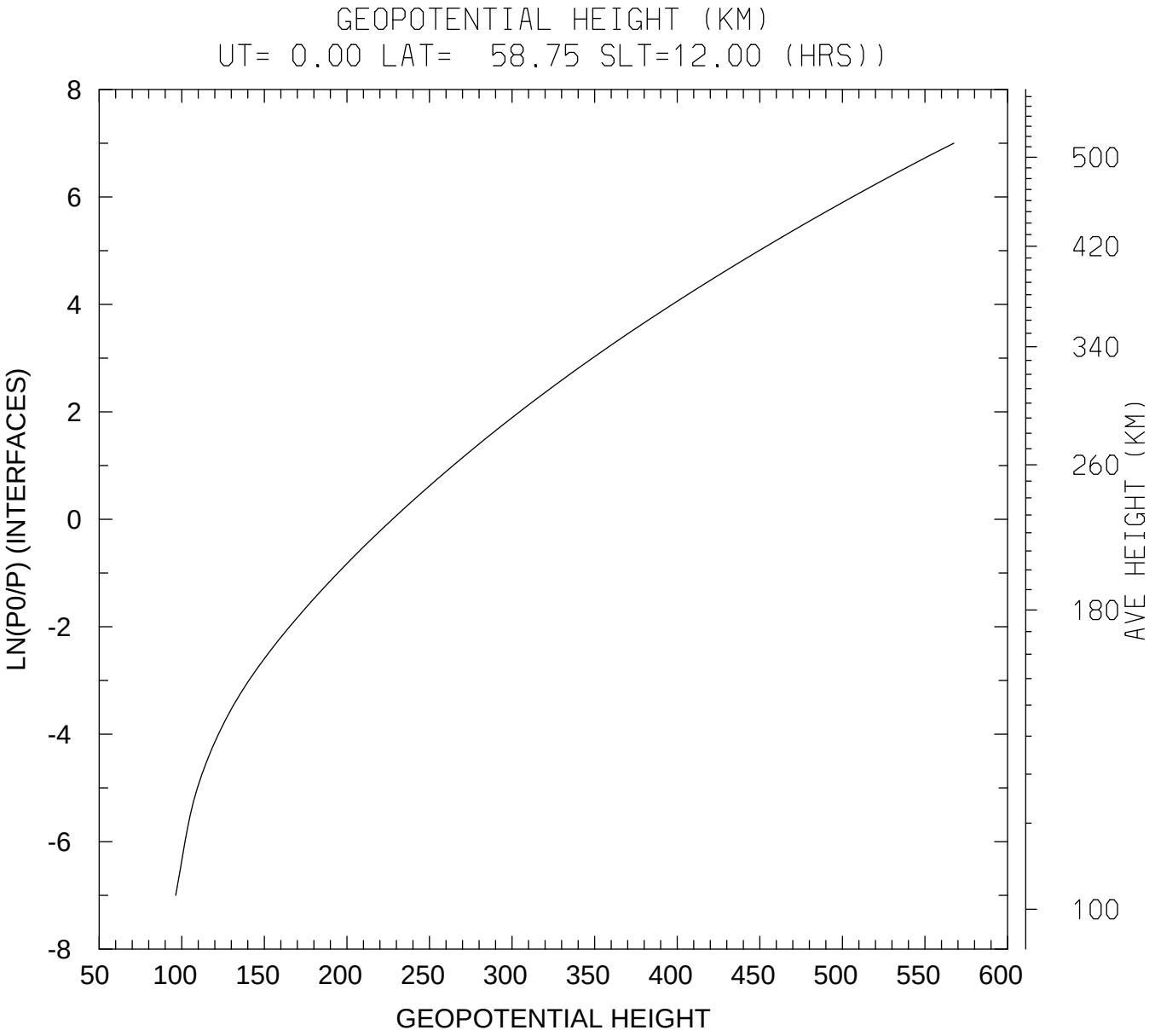
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 9.6324E+01 5.3565E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

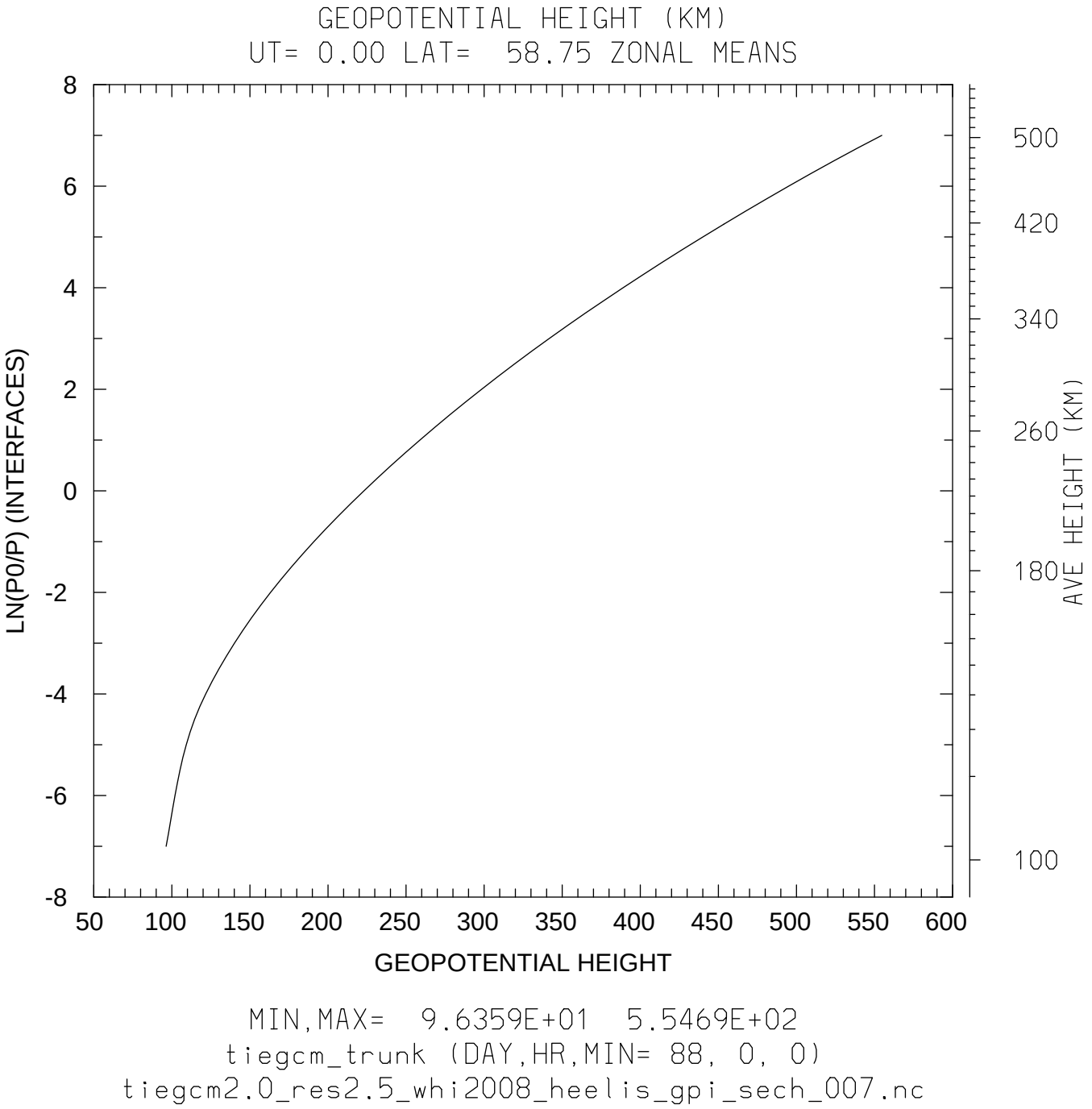
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 9.6362E+01 5.6747E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

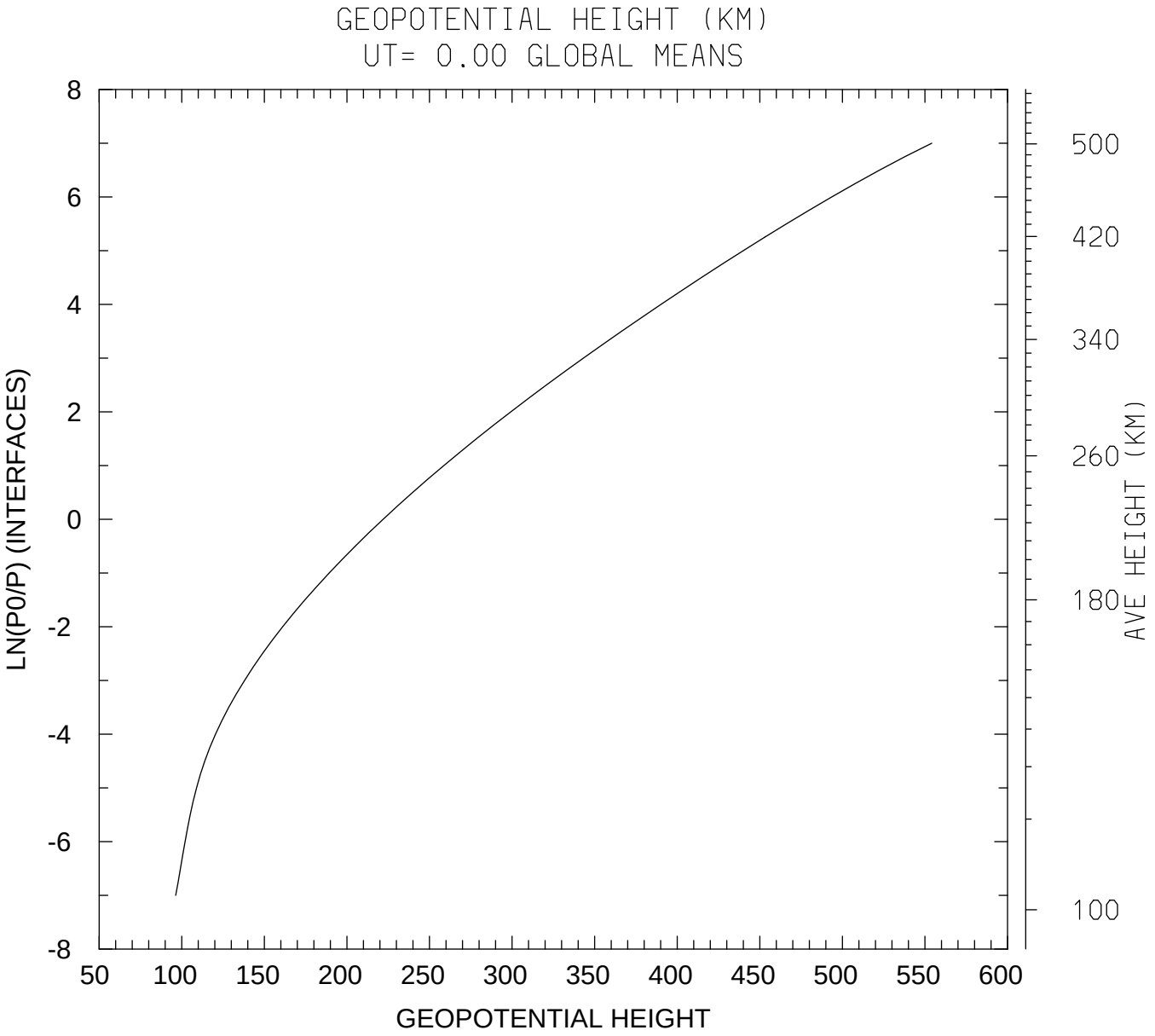
tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 9.6359E+01 5.5469E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc



MIN,MAX= 9.6374E+01 5.5411E+02

tiegcm_trunk (DAY,HR,MIN= 88, 0, 0)

tiegcm2.0_res2.5_whi2008_heelis_gpi_sech_007.nc