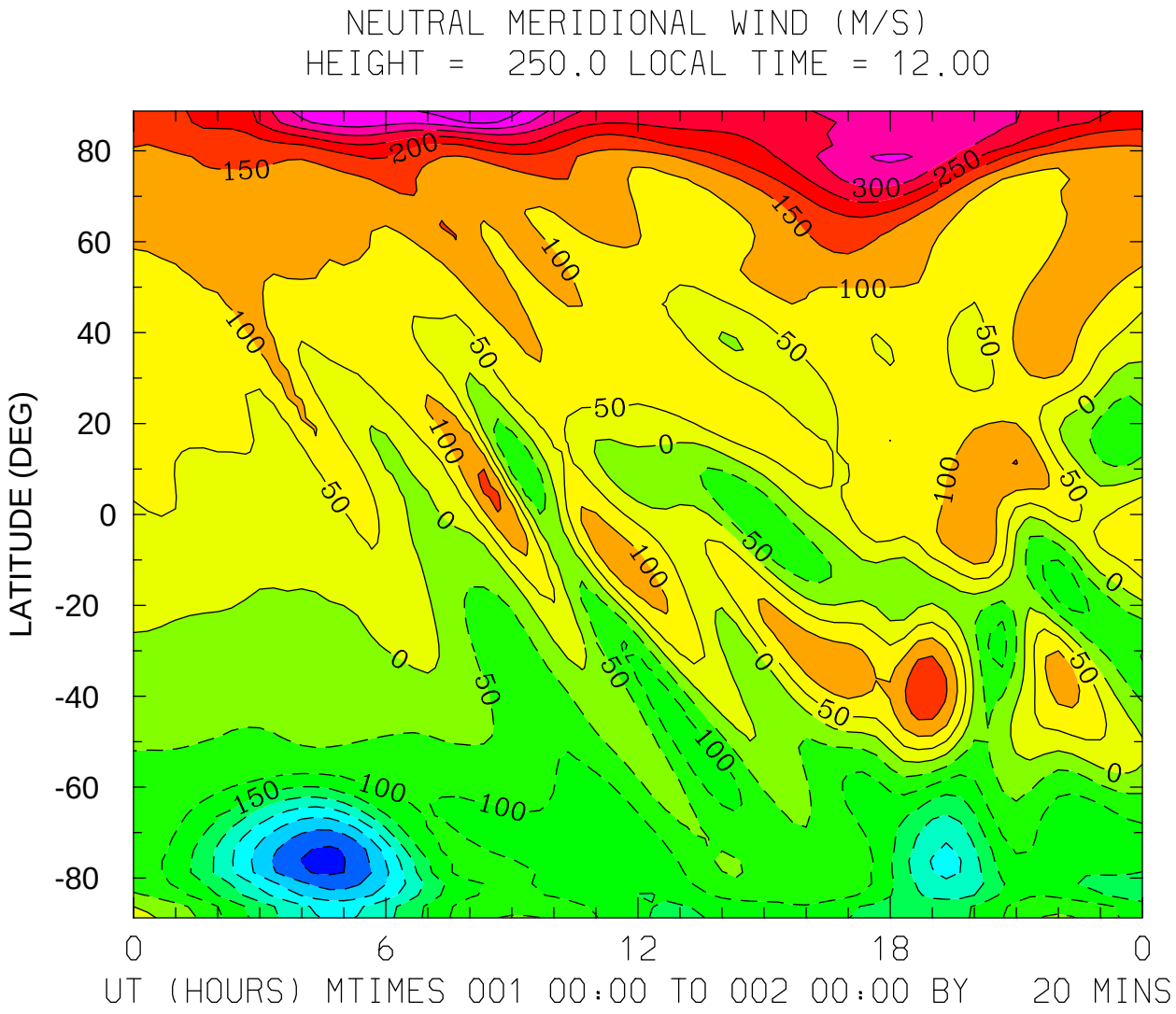
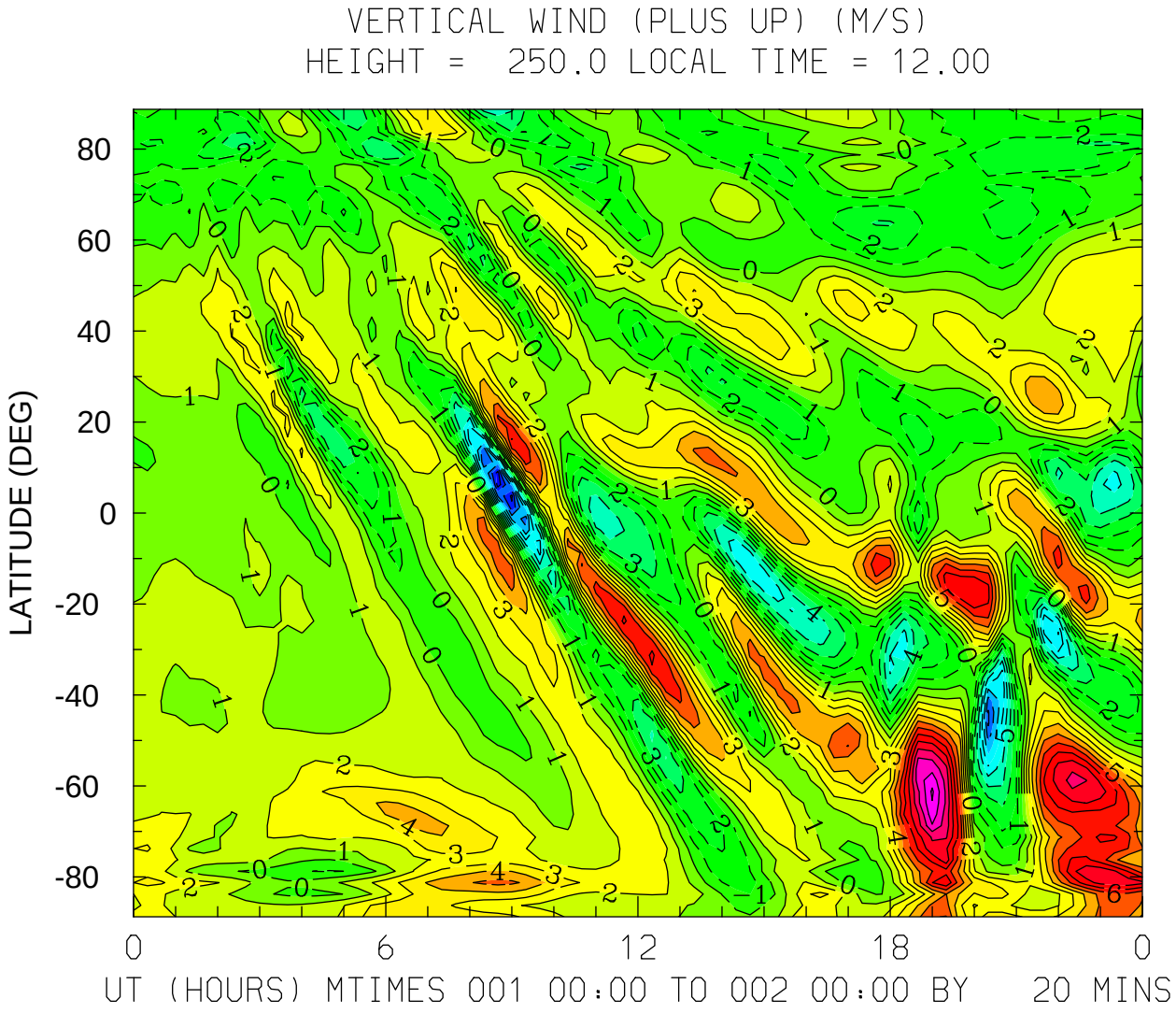


MIN,MAX= -4.1477E+02 4.5013E+02 INTERVAL= 5.0000E+01

FIRST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.001.nc

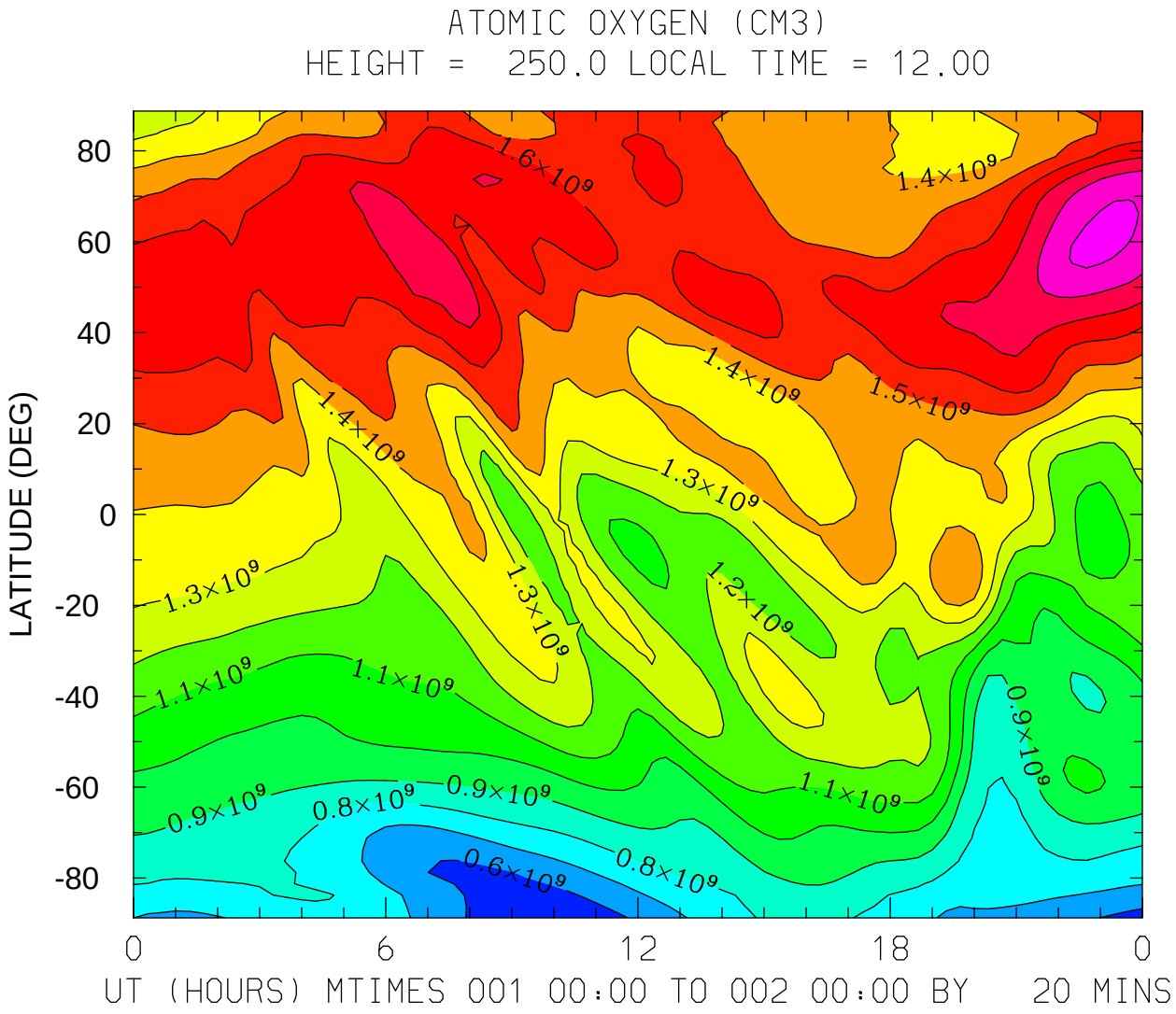
LAST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.002.nc



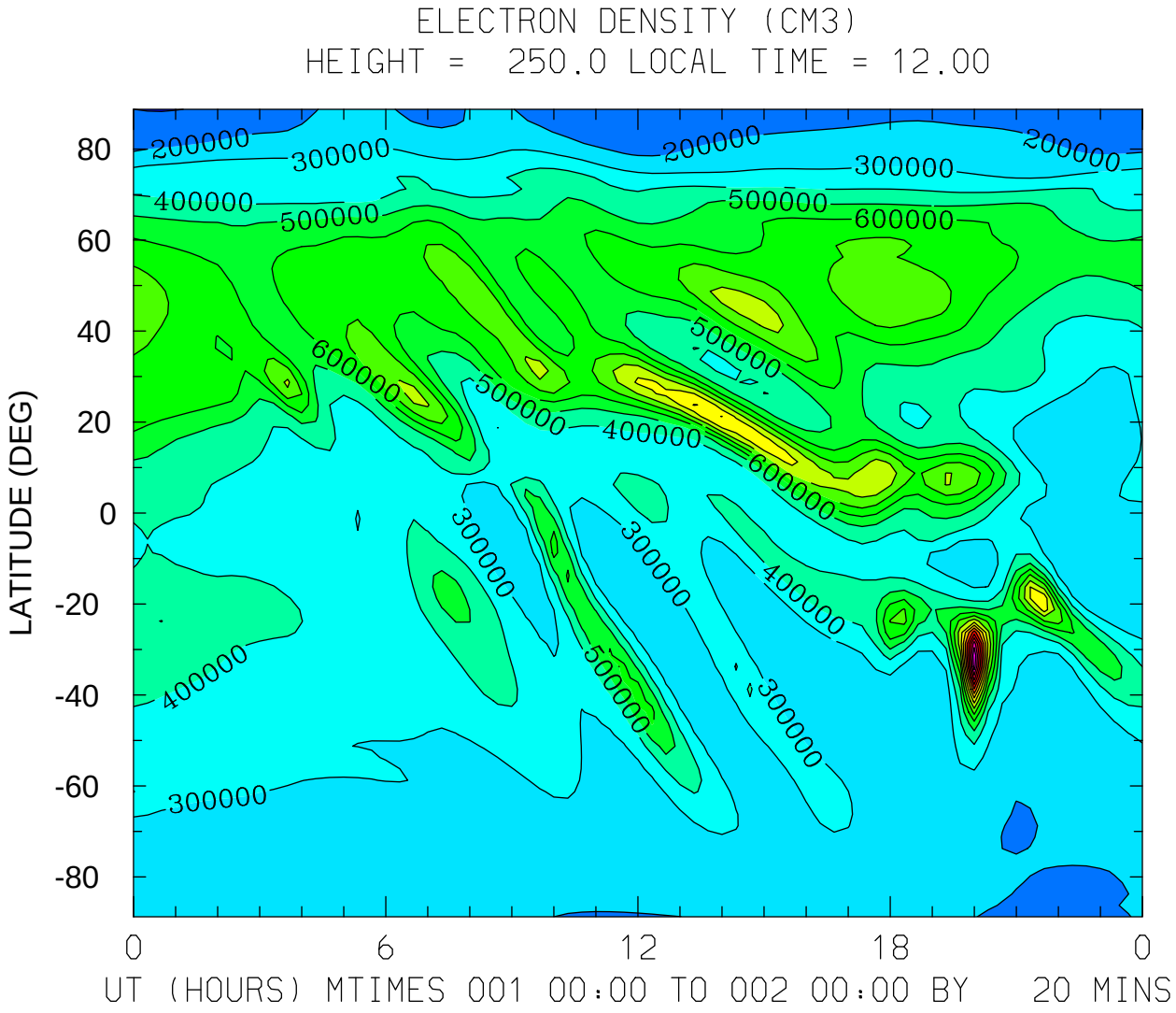
MIN,MAX= -1.0532E+01 1.2193E+01 INTERVAL= 1.0000E+00

FIRST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.001.nc

LAST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.002.nc



MIN,MAX= 5.1654E+08 1.9251E+09 INTERVAL= 1.0000E+08
FIRST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.001.nc
LAST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.002.nc

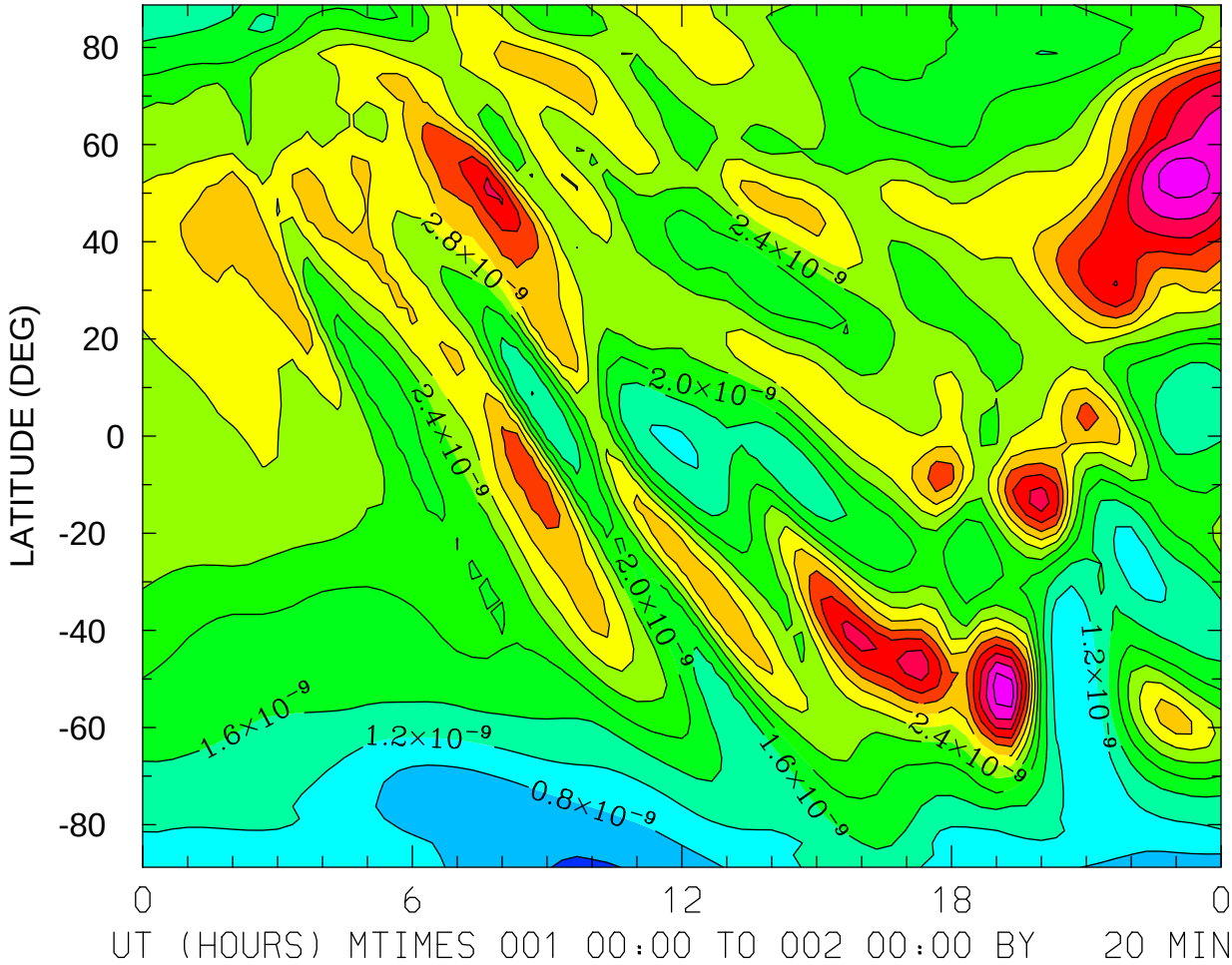


MIN,MAX= 9.7614E+04 1.6870E+06 INTERVAL= 1.0000E+05

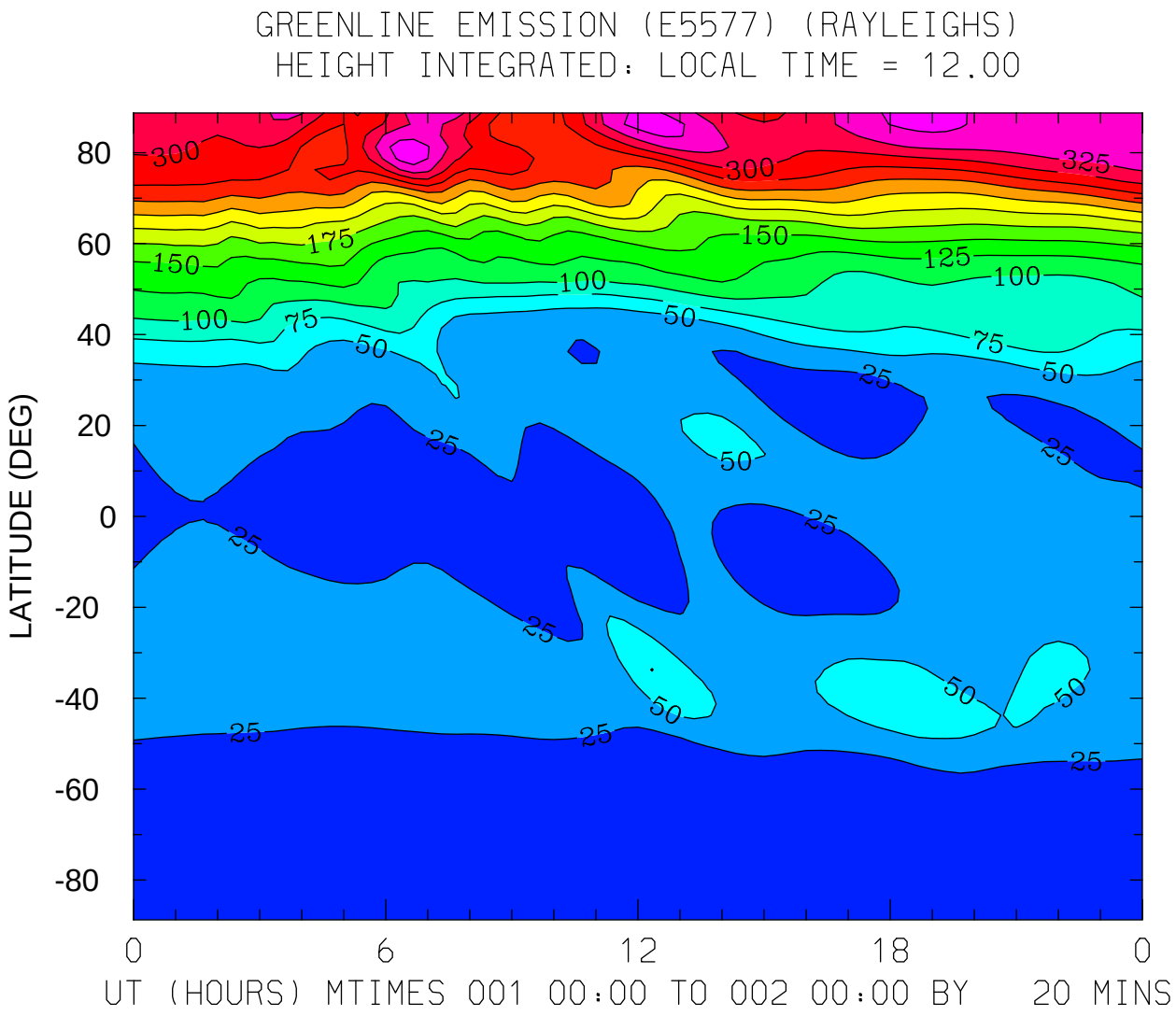
FIRST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.001.nc

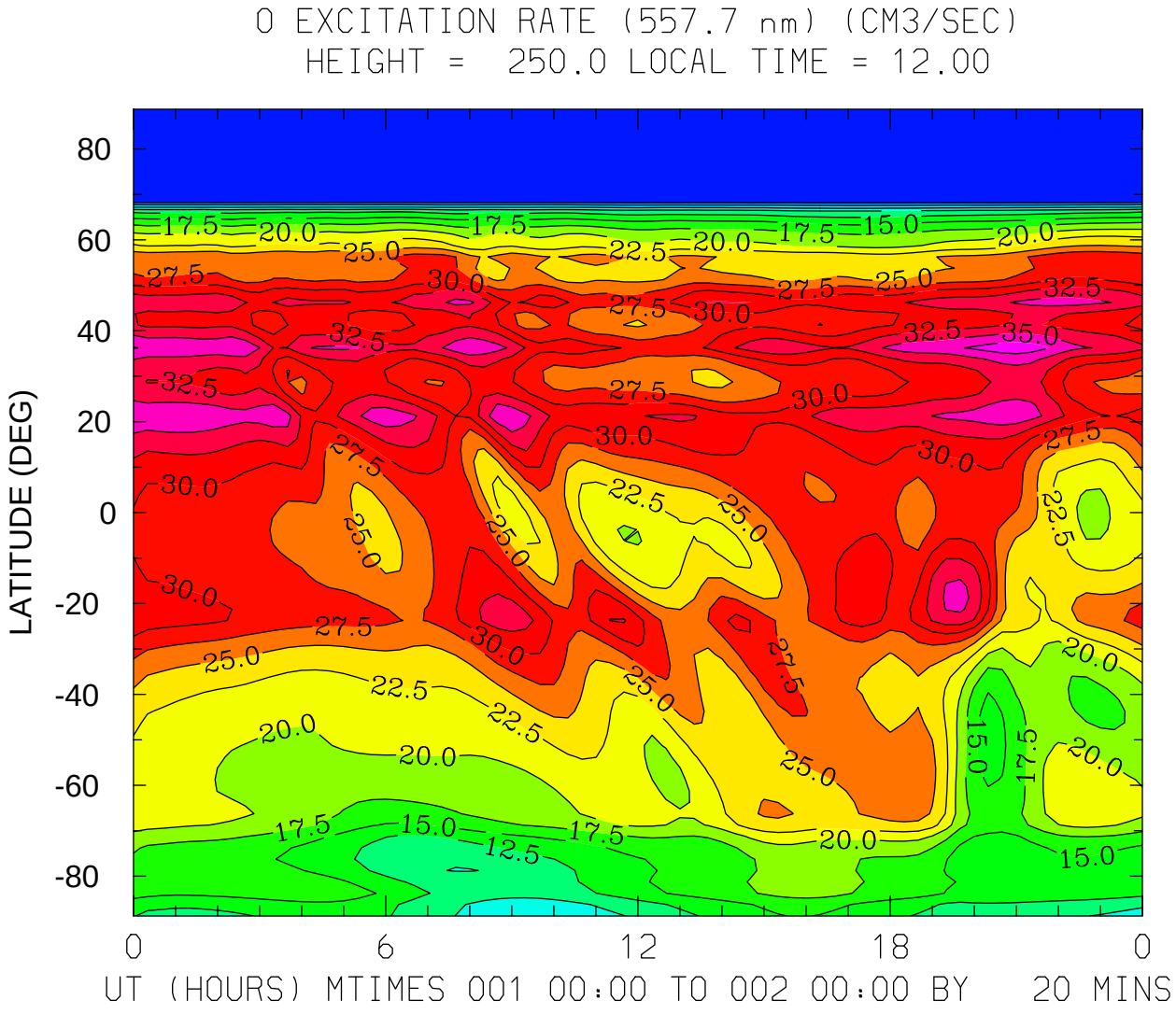
LAST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.002.nc

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
HEIGHT = 250.0 LOCAL TIME = 12.00



MIN,MAX= 3.5959E-10 5.4063E-09 INTERVAL= 4.0000E-10
FIRST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.001.nc
LAST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.002.nc


GREENLINE EMISSION (E5577) (RAYLEIGHS)
HEIGHT INTEGRATED: LOCAL TIME = 12.00
LATITUDE (DEG)
80
60
40
20
0
-20
-40
-60
-80
0
6
12
18
0
UT (HOURS) MTIMES 001 00:00 TO 002 00:00 BY 20 MINS
MIN,MAX= 1.5659E+00 3.6459E+02 INTERVAL= 2.5000E+01
FIRST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.001.nc
LAST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.002.nc

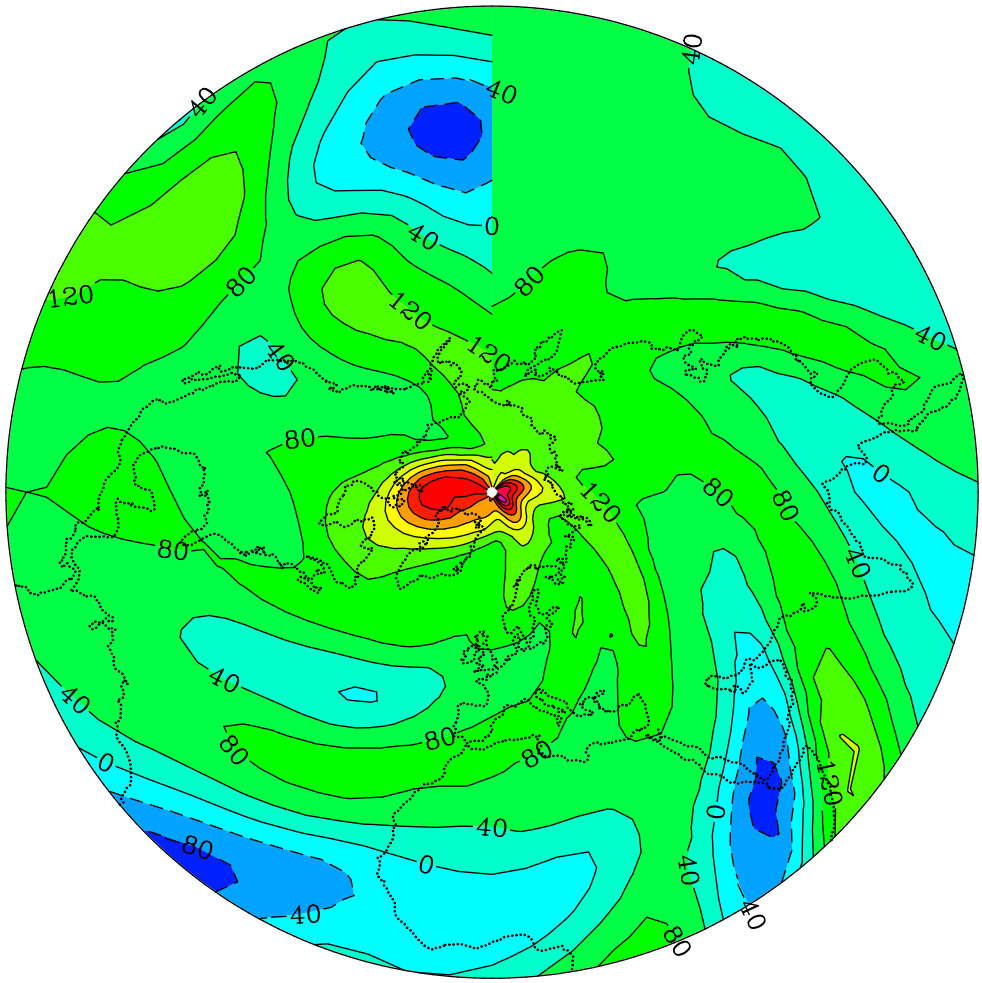


MIN,MAX= 1.0000E-20 3.9082E+01 INTERVAL= 2.5000E+00

FIRST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.001.nc

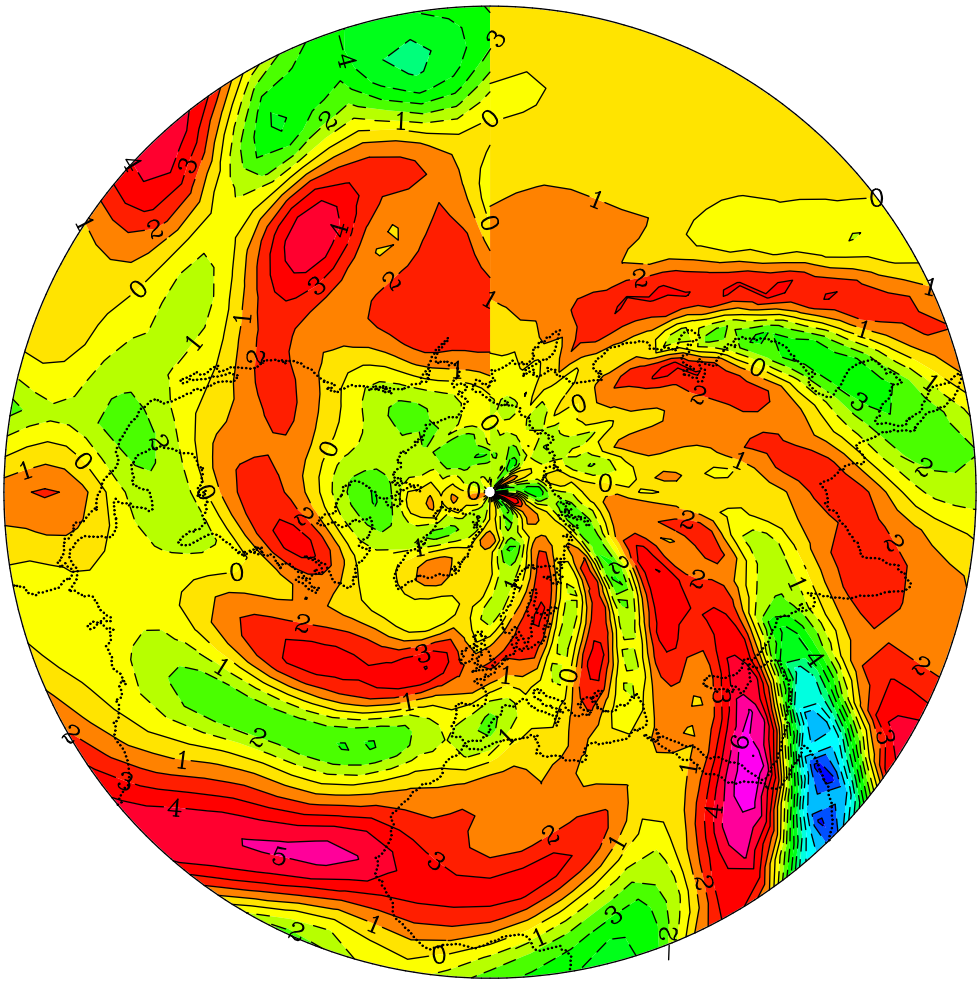
LAST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.002.nc

NEUTRAL MERIDIONAL WIND (M/S)
HEIGHT = 250.0 LOCAL TIME = 12.00



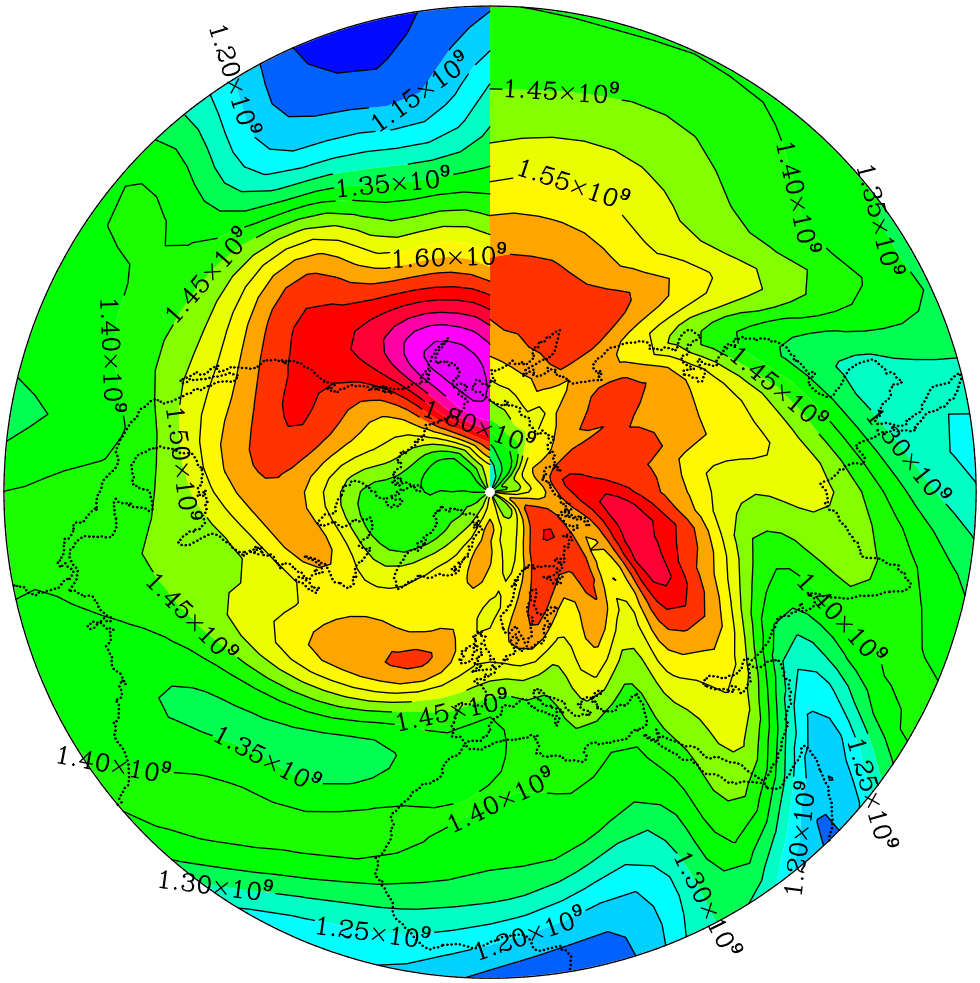
MIN,MAX= -9.8265E+01 4.5013E+02 INTERVAL= 4.0000E+01
FIRST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.001.nc

VERTICAL WIND (PLUS UP) (M/S)
HEIGHT = 250.0 LOCAL TIME = 12.00



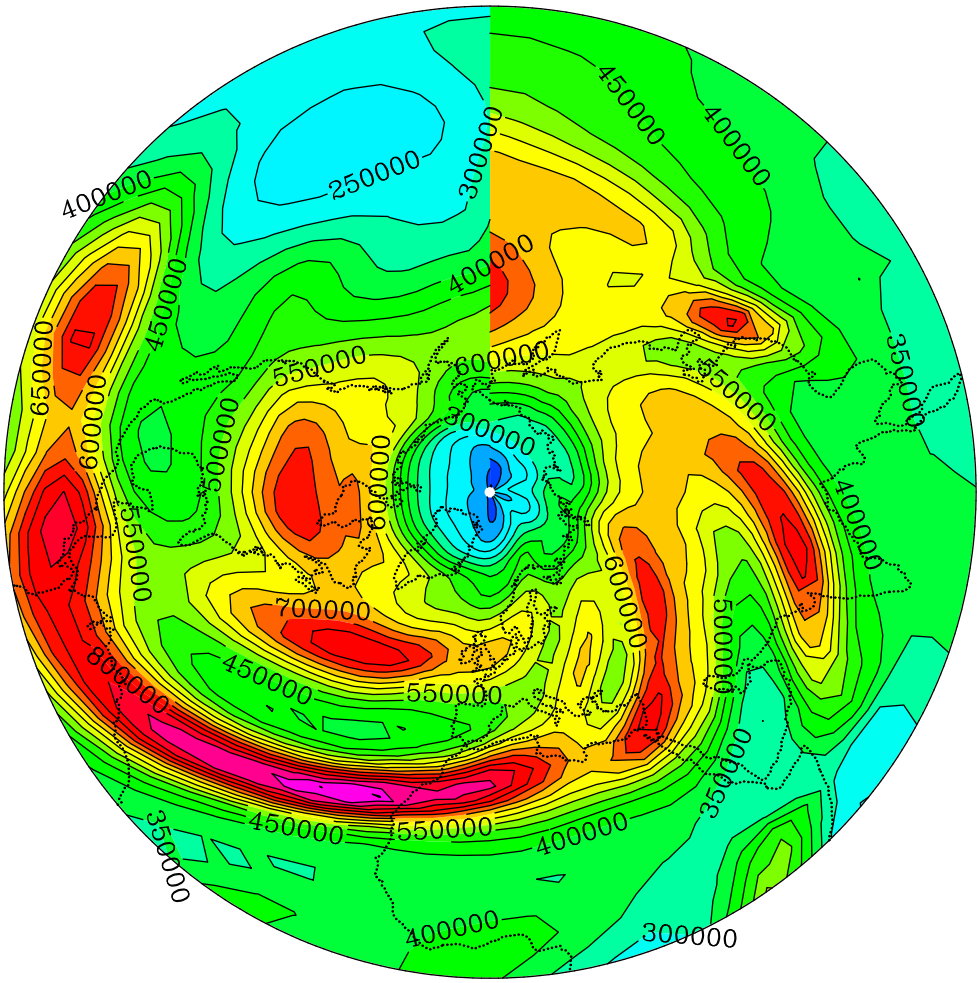
MIN,MAX= -1.0532E+01 7.0322E+00 INTERVAL= 1.0000E+00
FIRST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.001.nc

ATOMIC OXYGEN (CM3)
HEIGHT = 250.0 LOCAL TIME = 12.00



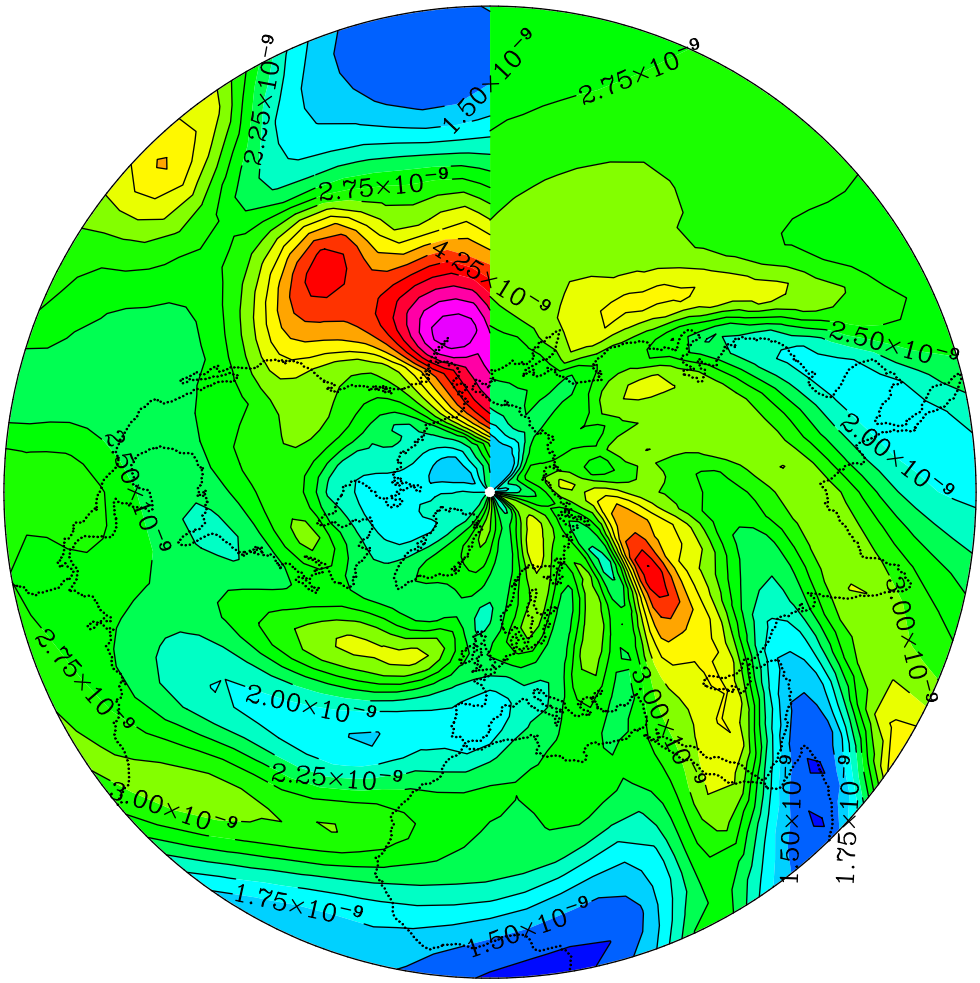
MIN,MAX= 1.0697E+09 1.9251E+09 INTERVAL= 5.0000E+07
FIRST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.001.nc

ELECTRON DENSITY (CM3)
HEIGHT = 250.0 LOCAL TIME = 12.00



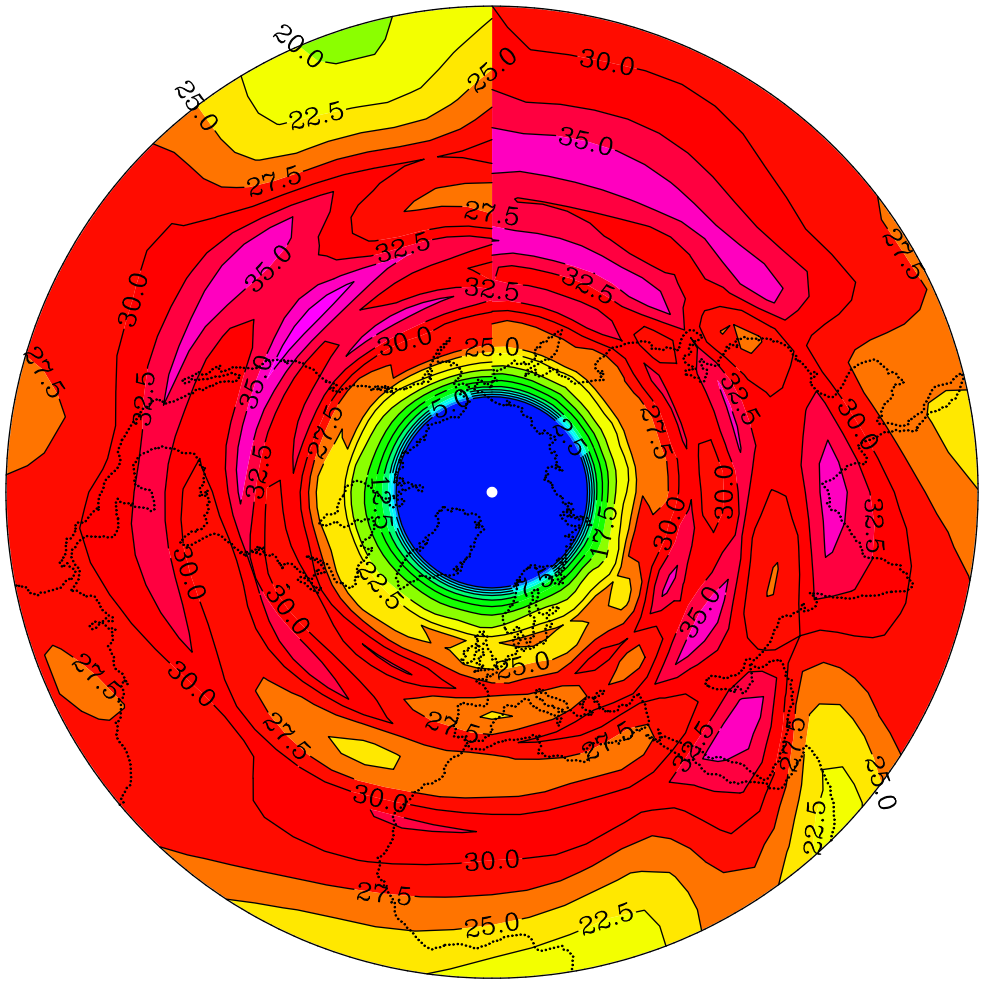
MIN,MAX= 9.7614E+04 1.0061E+06 INTERVAL= 5.0000E+04
FIRST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.001.nc

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
HEIGHT = 250.0 LOCAL TIME = 12.00



MIN,MAX= 1.1676E-09 5.4063E-09 INTERVAL= 2.5000E-10
FIRST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.001.nc

O EXCITATION RATE (557.7 nm) (CM3/SEC)
HEIGHT = 250.0 LOCAL TIME = 12.00



MIN,MAX= 1.0000E-20 3.9082E+01 INTERVAL= 2.5000E+00
FIRST: ROBLE.timegcm1.42d.sy93ncepnmtg.ya.001.nc