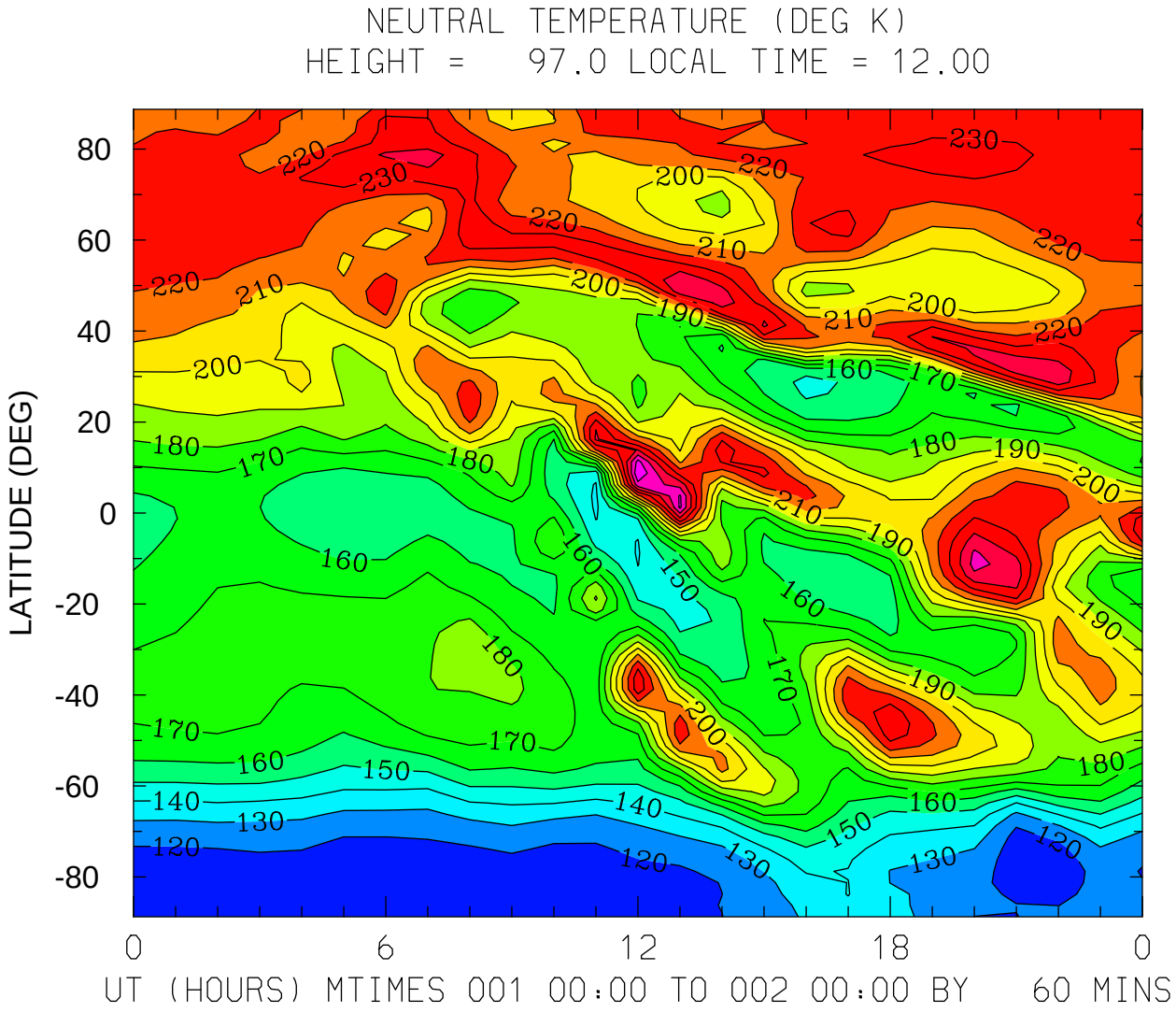
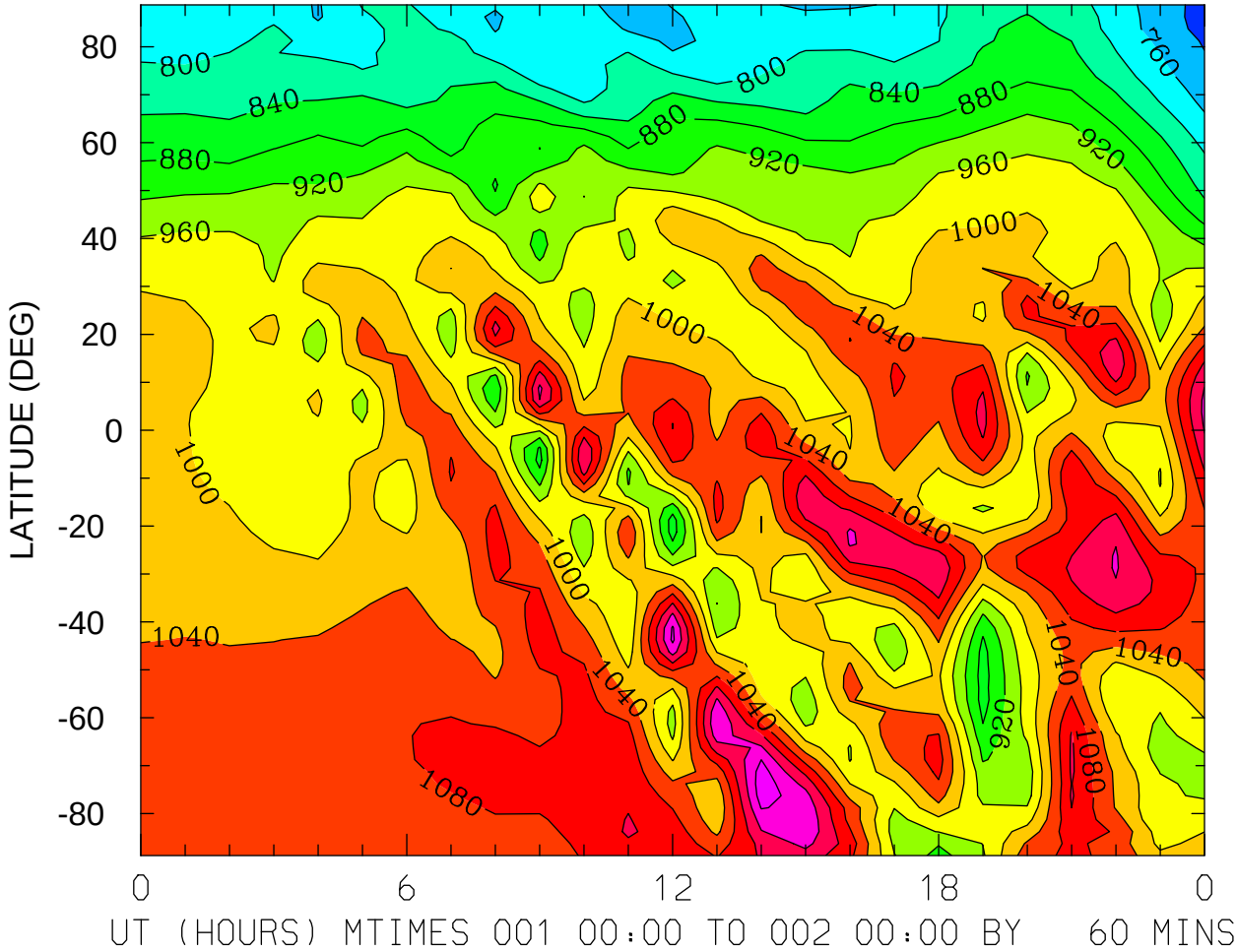



MIN,MAX= 1.1440E+02 2.6959E+02 INTERVAL= 1.0000E+01

MODEL timegcm1.42

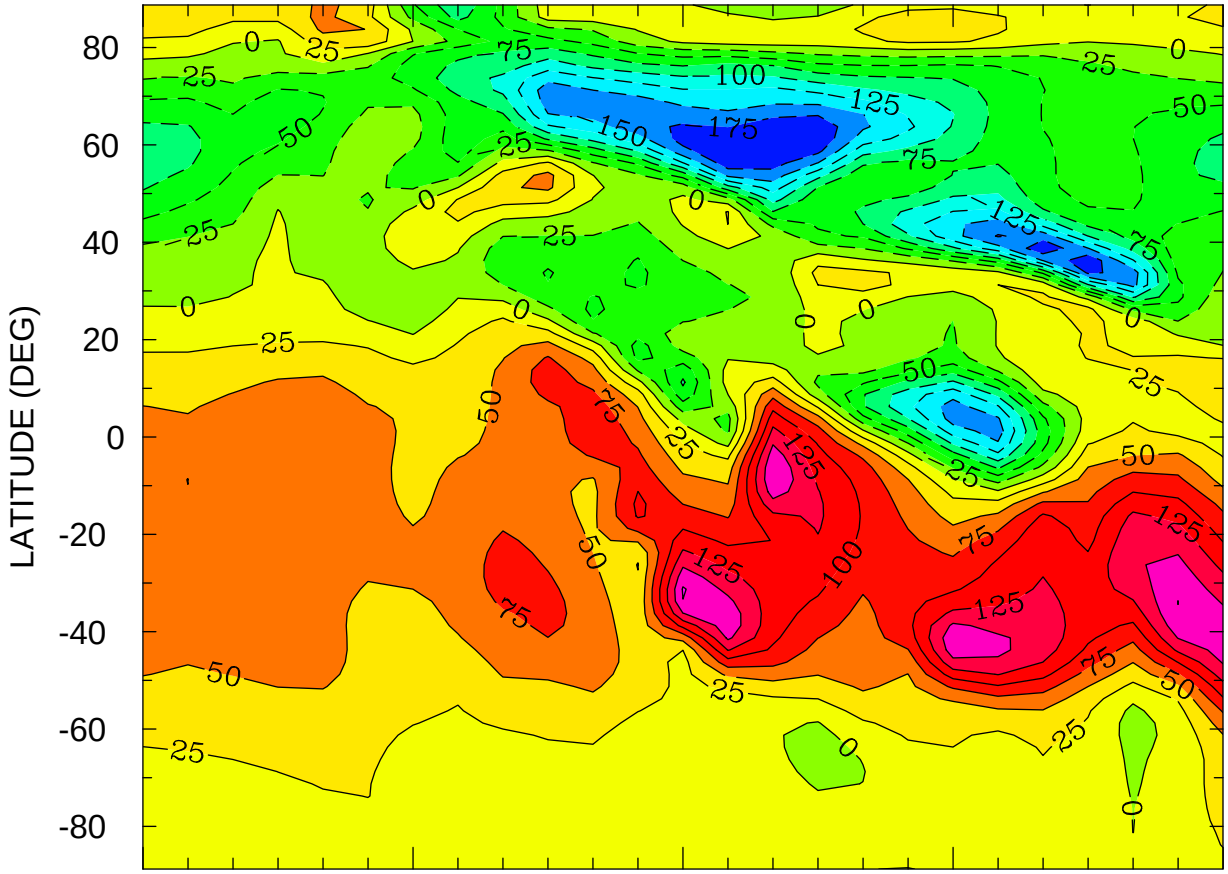
ROBLE.timegcm1.42d.sy93ncepnmt.001.nc

NEUTRAL TEMPERATURE (DEG K)
HEIGHT = 250.0 LOCAL TIME = 12.00



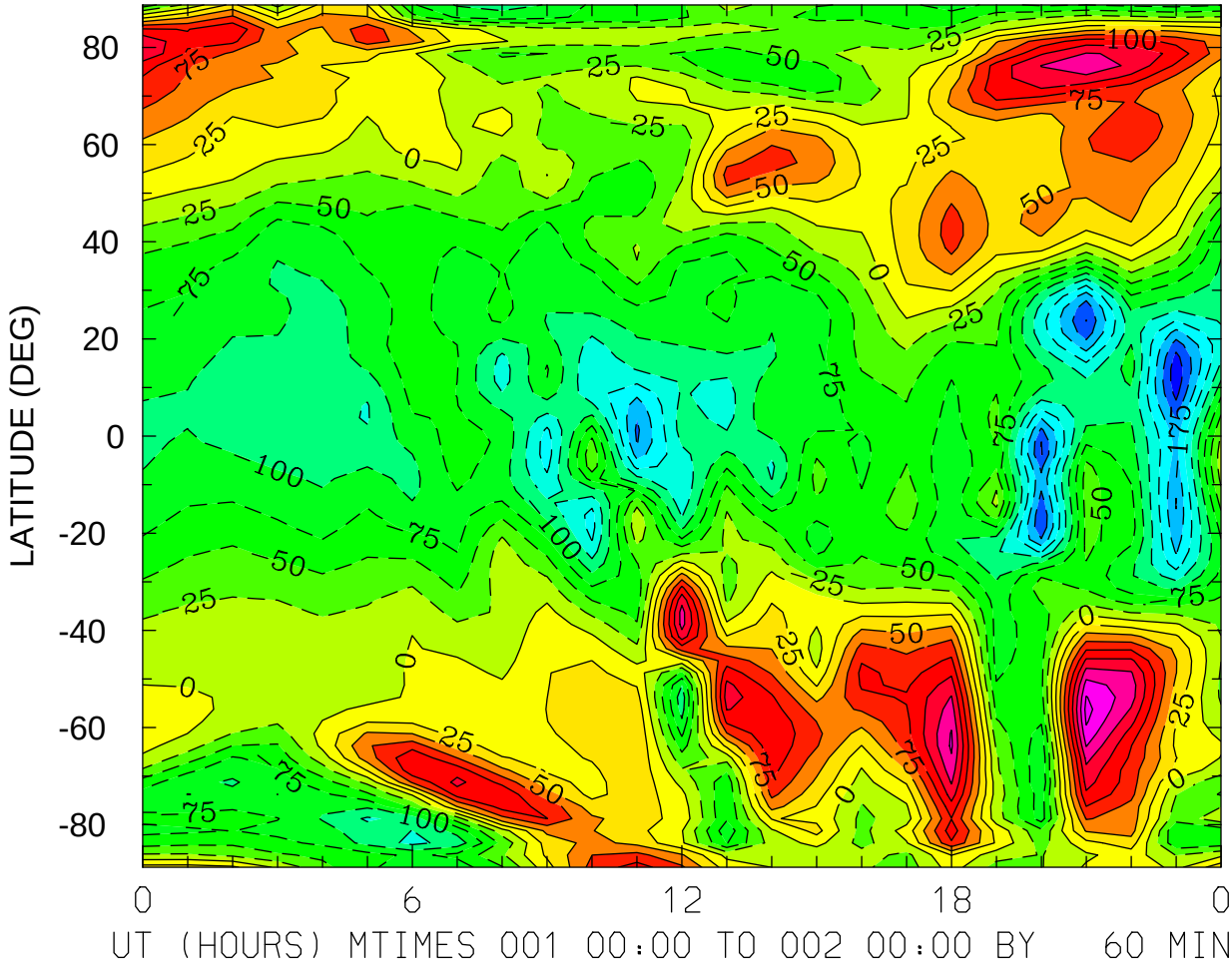

MIN,MAX= 7.0326E+02 1.2257E+03 INTERVAL= 4.0000E+01
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy93ncepnmt.001.nc

NEUTRAL ZONAL WIND (M/S)
HEIGHT = 97.0 LOCAL TIME = 12.00

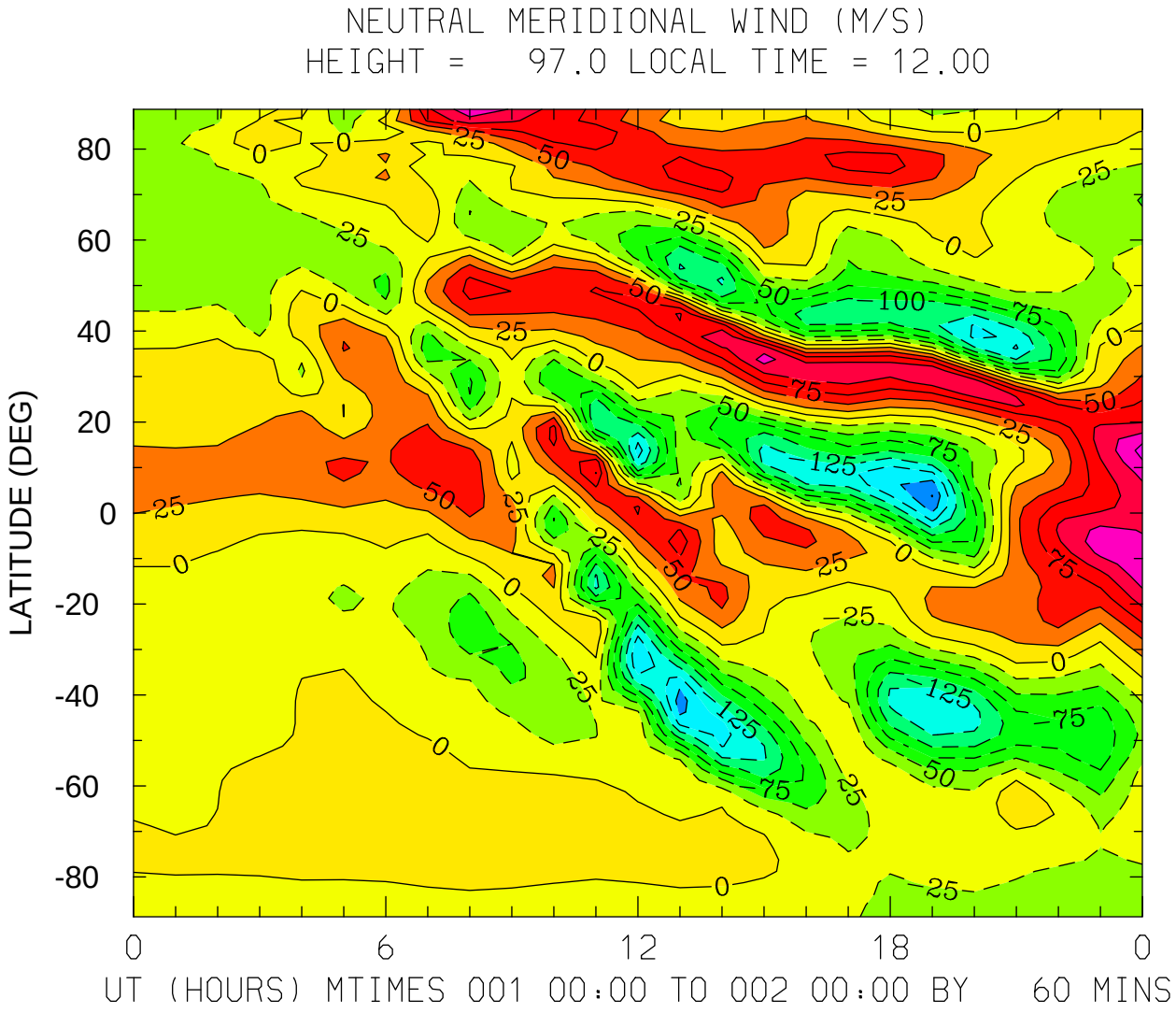



MIN,MAX= -1.9949E+02 1.7738E+02 INTERVAL= 2.5000E+01
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy93ncepnmt.001.nc

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




MIN,MAX= -2.4327E+02 2.0866E+02 INTERVAL= 2.5000E+01
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy93ncepnmt.001.nc

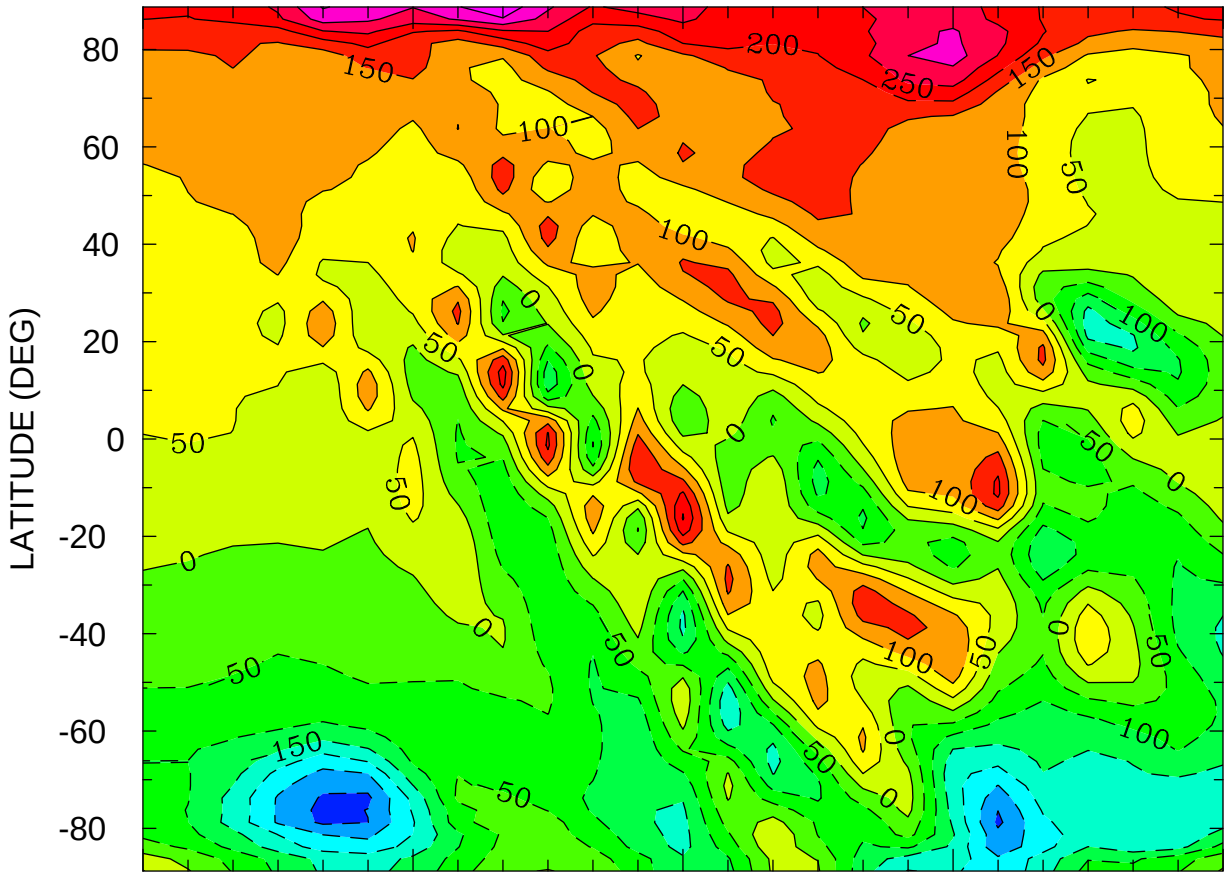



MIN,MAX= -2.0102E+02 1.5932E+02 INTERVAL= 2.5000E+01

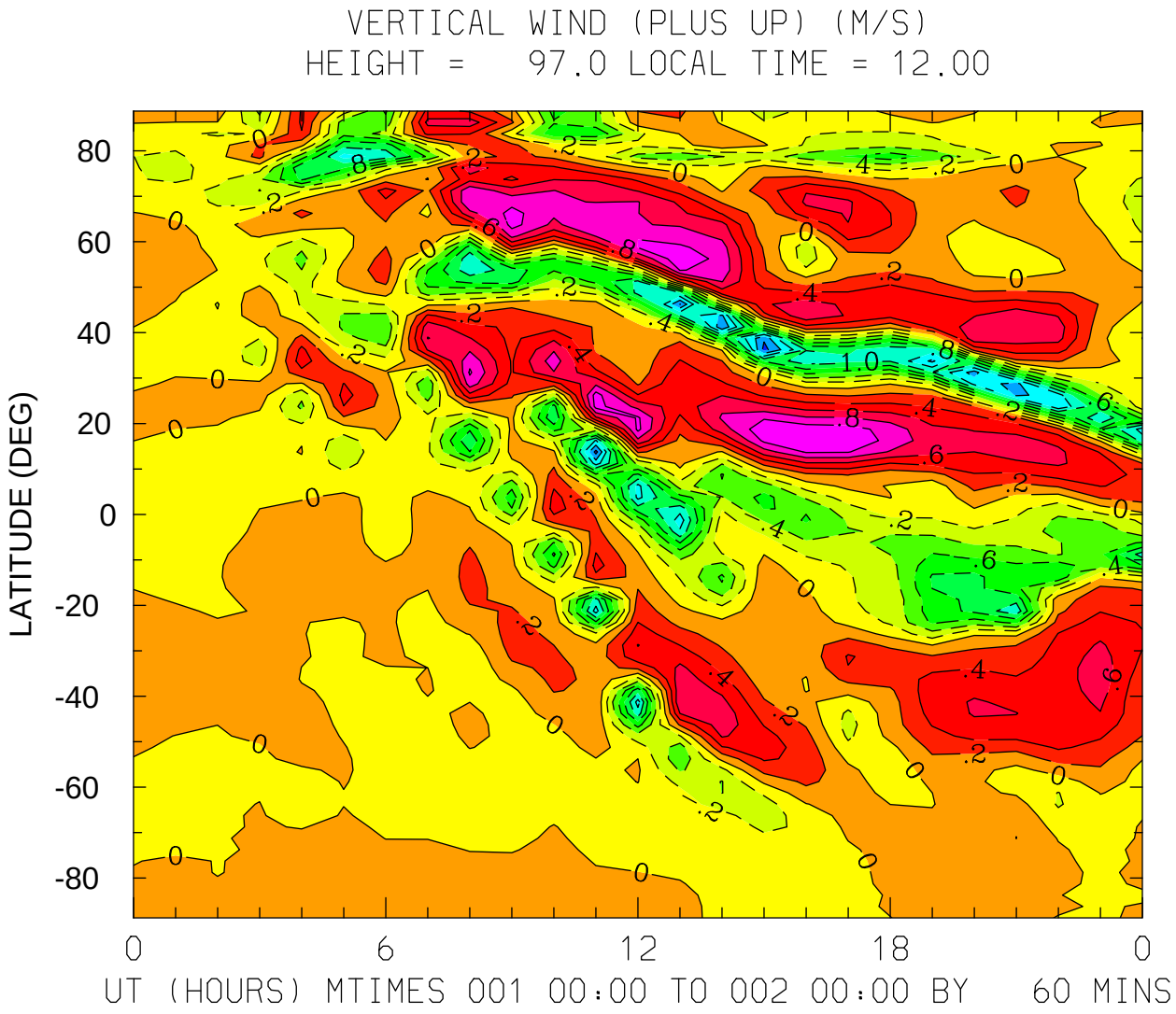
MODEL timegcm1.42

ROBLE.timegcm1.42d.sy93ncepnmt.001.nc

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



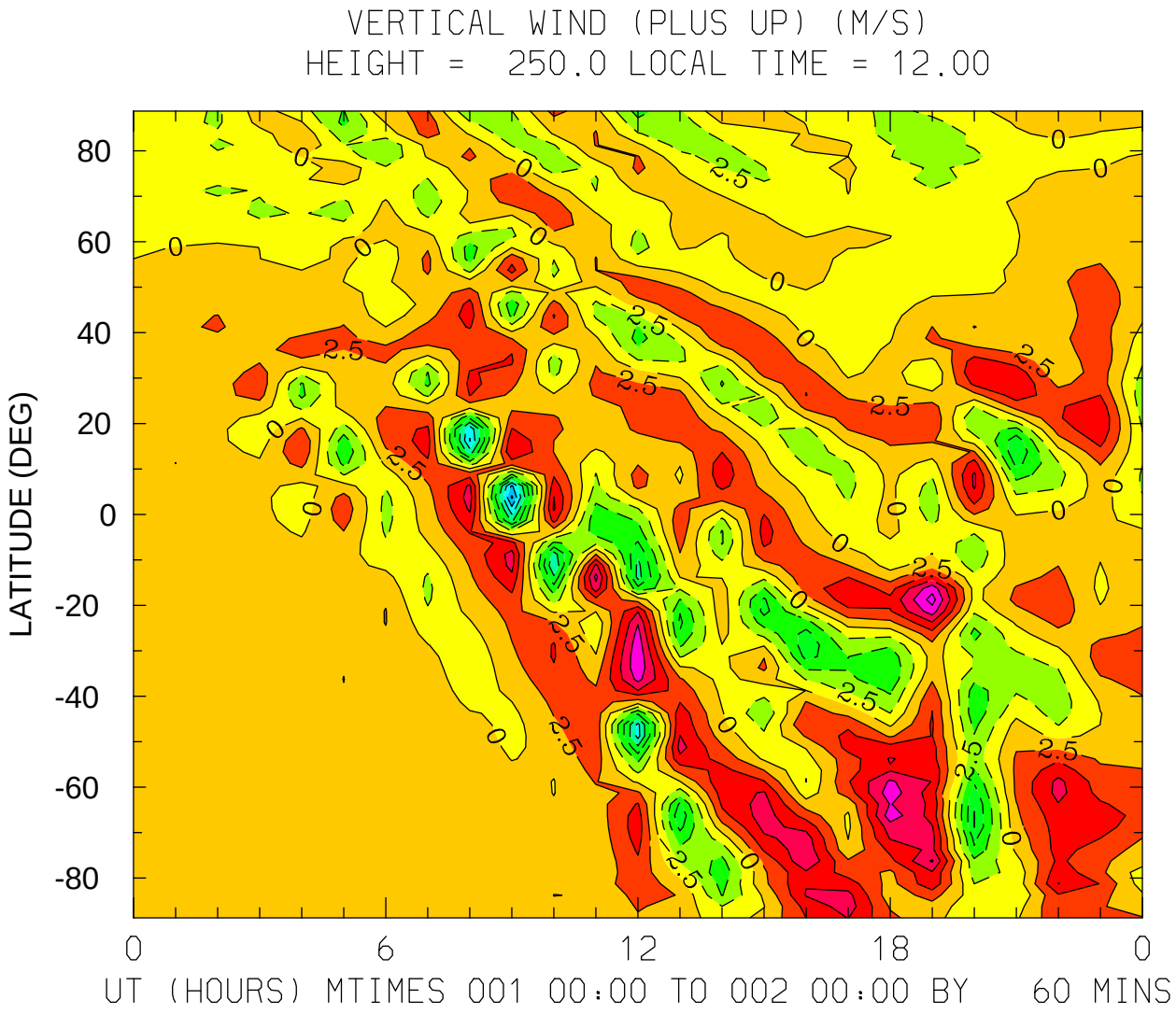

MIN,MAX= -3.1566E+02 3.8178E+02 INTERVAL= 5.0000E+01
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy93ncepnmt.001.nc

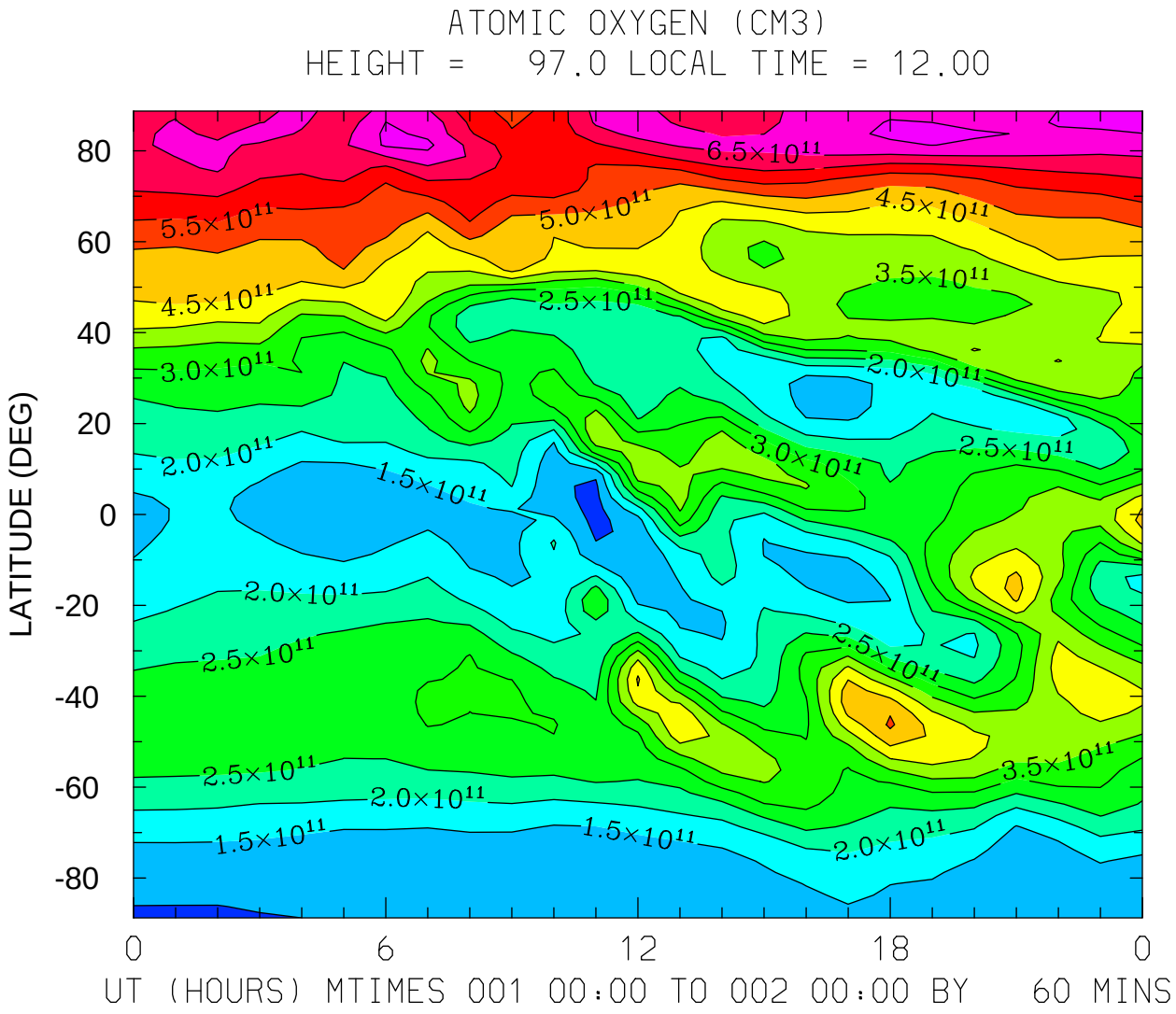



MIN,MAX= -1.6684E+00 1.1973E+00 INTERVAL= 2.0000E-01

MODEL timegcm1.42

ROBLE.timegcm1.42d.sy93ncepnmt.001.nc

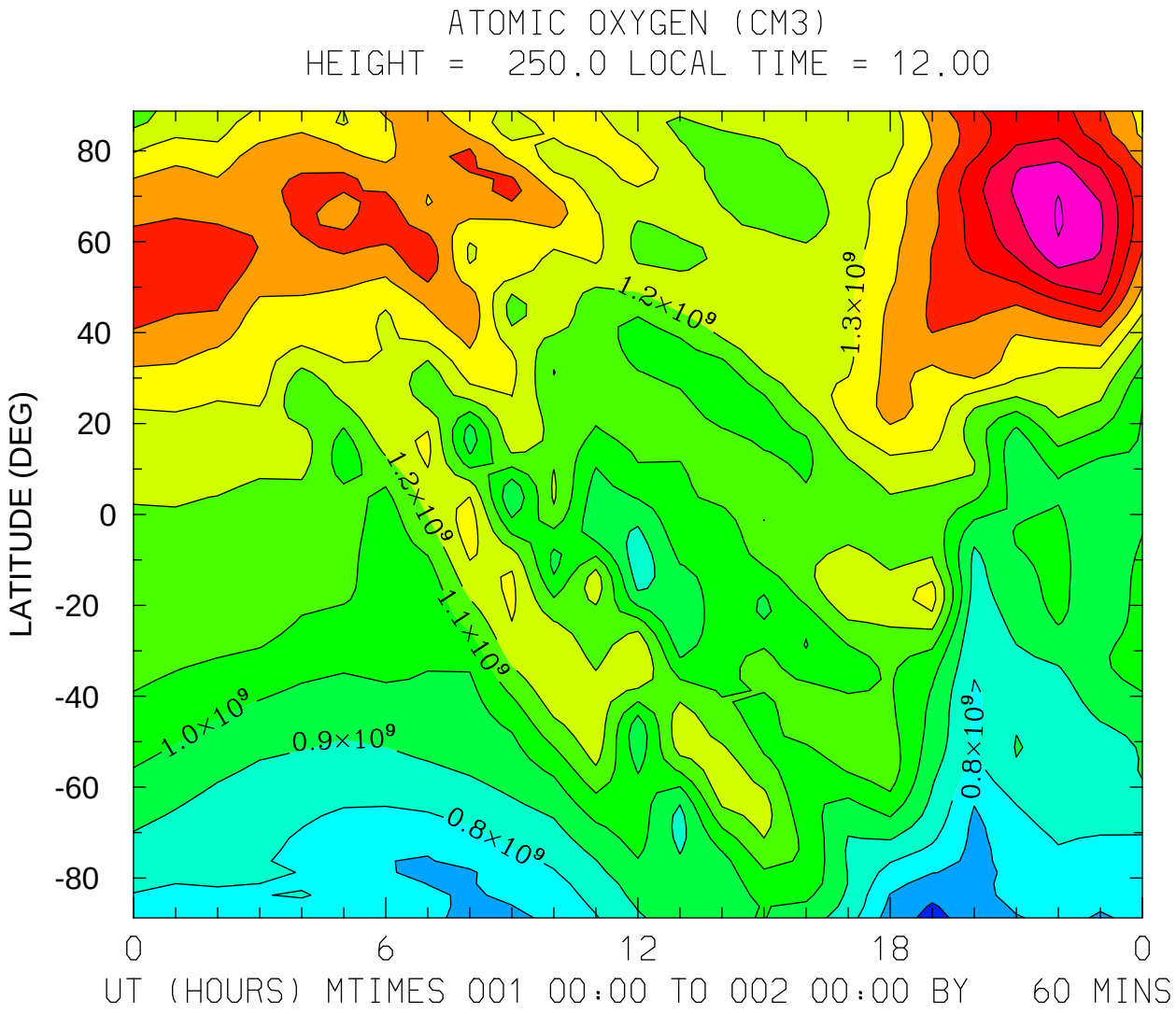

VERTICAL WIND (PLUS UP) (M/S)
HEIGHT = 250.0 LOCAL TIME = 12.00
LATITUDE (DEG)
80
60
40
20
0
-20
-40
-60
-80
0
6
12
18
0
UT (HOURS) MTIMES 001 00:00 TO 002 00:00 BY 60 MINS
MIN,MAX= -1.7889E+01 1.3583E+01 INTERVAL= 2.5000E+00
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy93ncepnmt.001.nc




MIN,MAX= 8.2755E+10 7.2669E+11 INTERVAL= 5.0000E+10

MODEL timegcm1.42

ROBLE.timegcm1.42d.sy93ncepnmt.001.nc

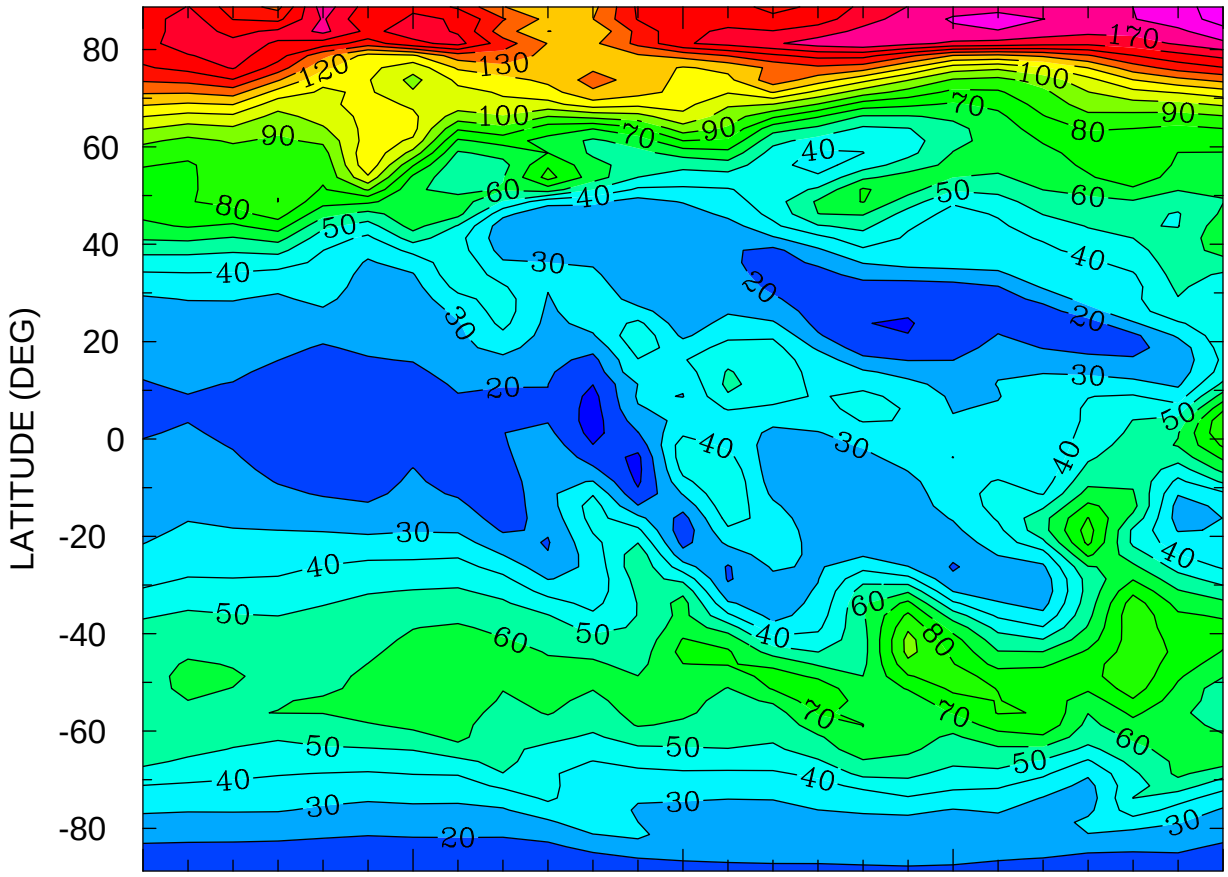



MIN,MAX= 5.6740E+08 1.9096E+09 INTERVAL= 1.0000E+08

MODEL timegcm1.42

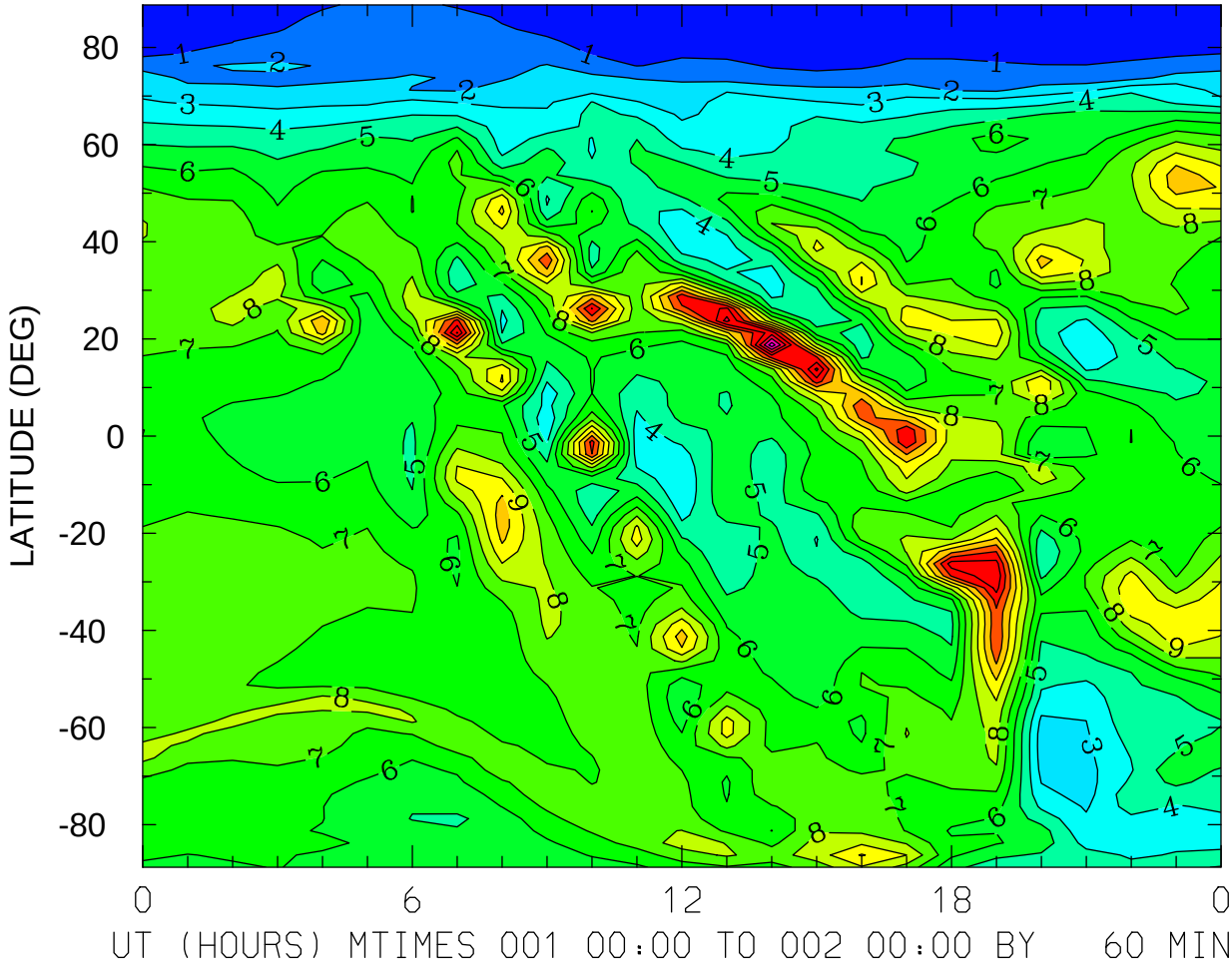
ROBLE.timegcm1.42d.sy93ncepnmt.001.nc

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
HEIGHT = 97.0 LOCAL TIME = 12.00



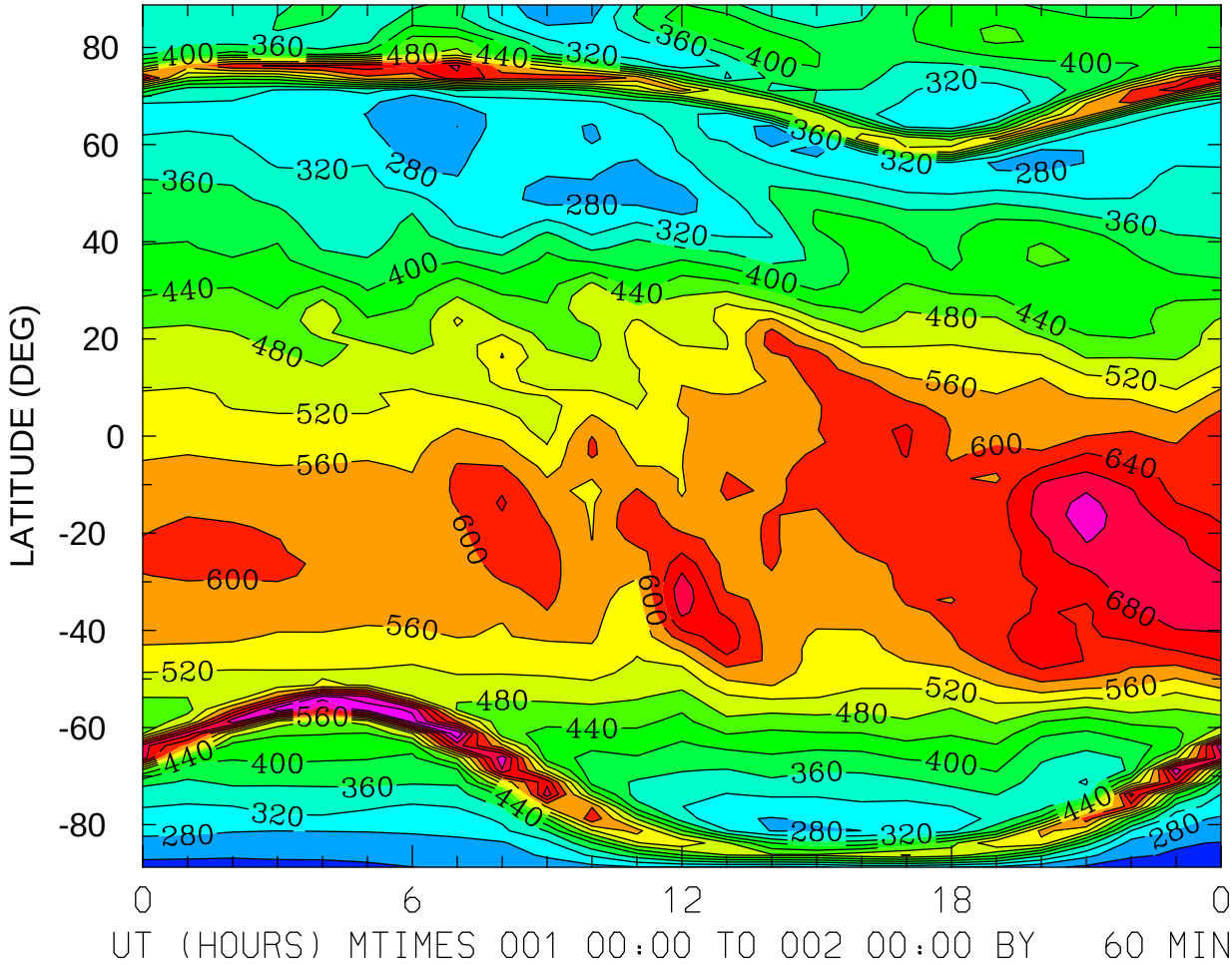

MIN,MAX= 5.6450E+00 1.9490E+02 INTERVAL= 1.0000E+01
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy93ncepnmt.001.nc

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



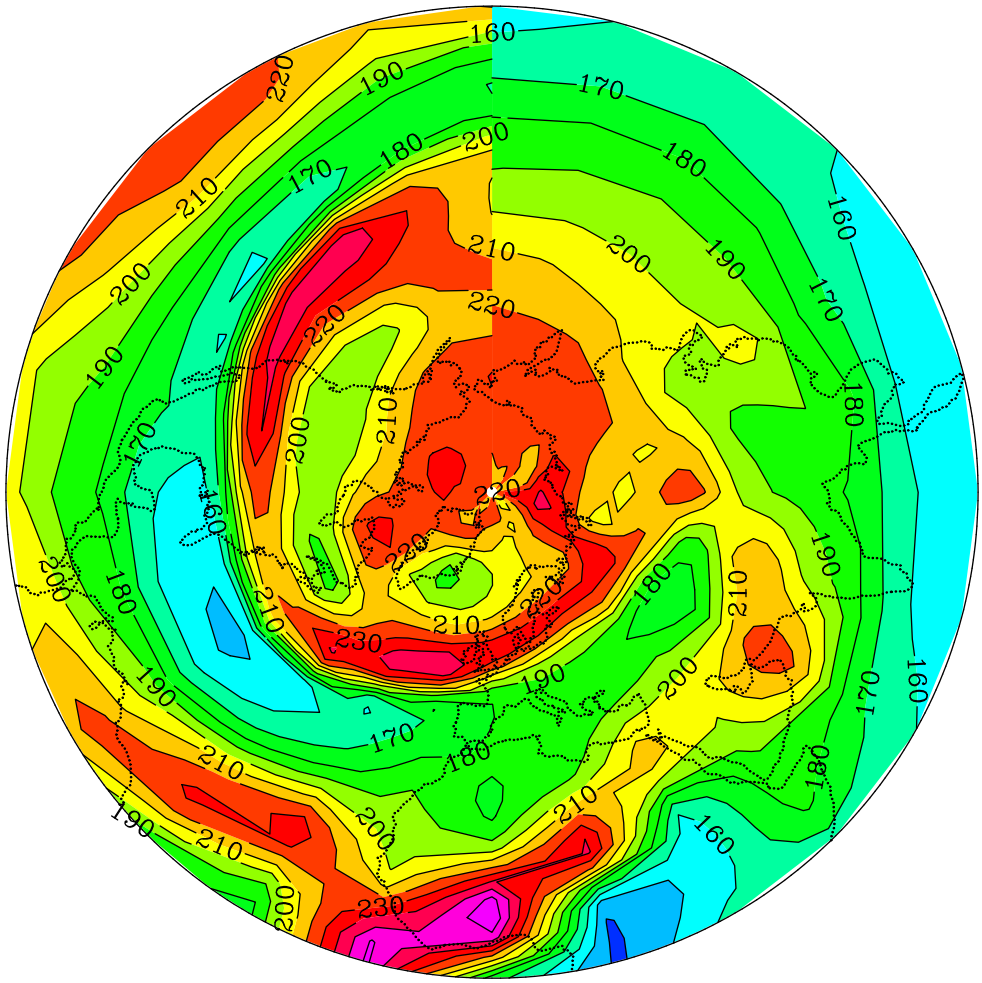

MIN,MAX= 4.4873E-01 1.6613E+01 INTERVAL= 1.0000E+00
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy93ncepnmt.001.nc

GREENLINE EMISSION (E5577) (RAYLEIGHS)
HEIGHT INTEGRATED: LOCAL TIME = 12.00



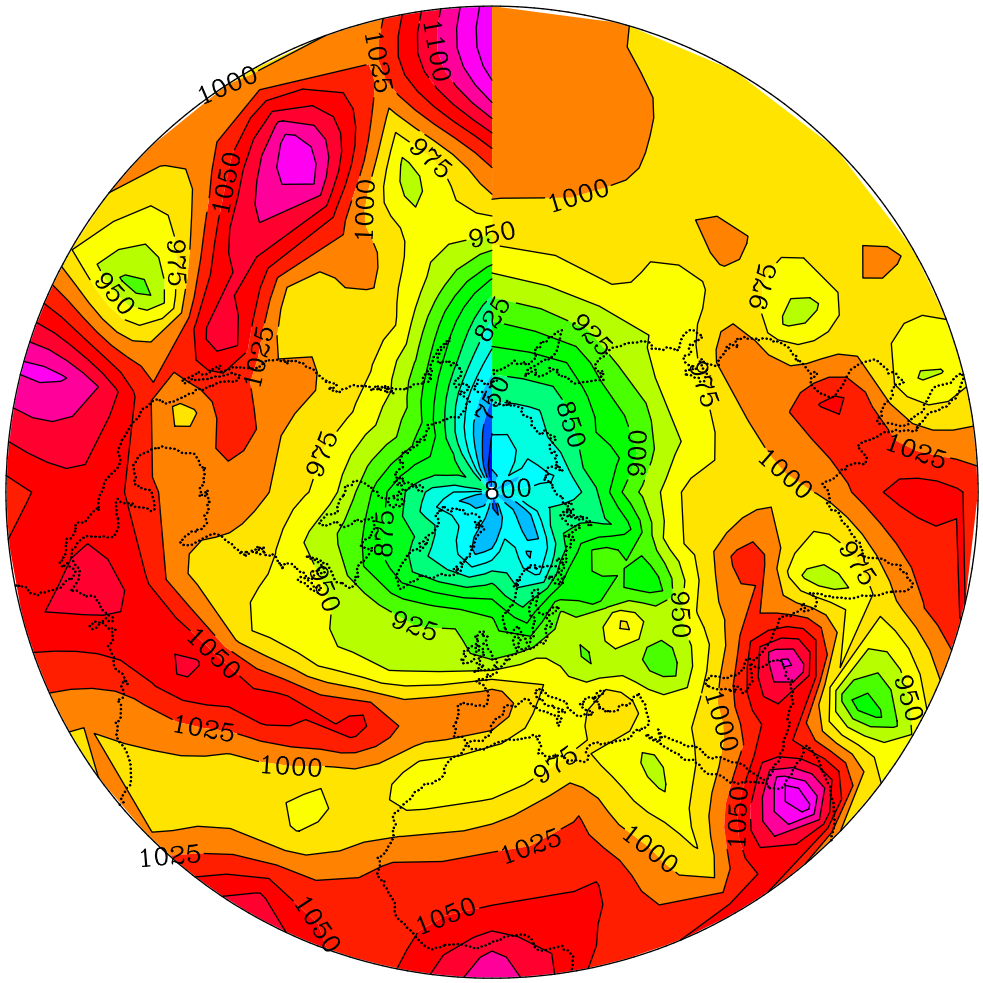

MIN,MAX= 2.2170E+02 8.0036E+02 INTERVAL= 4.0000E+01
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy93ncepnmt.001.nc

NEUTRAL TEMPERATURE (DEG K)
HEIGHT = 97.0 LOCAL TIME = 12.00



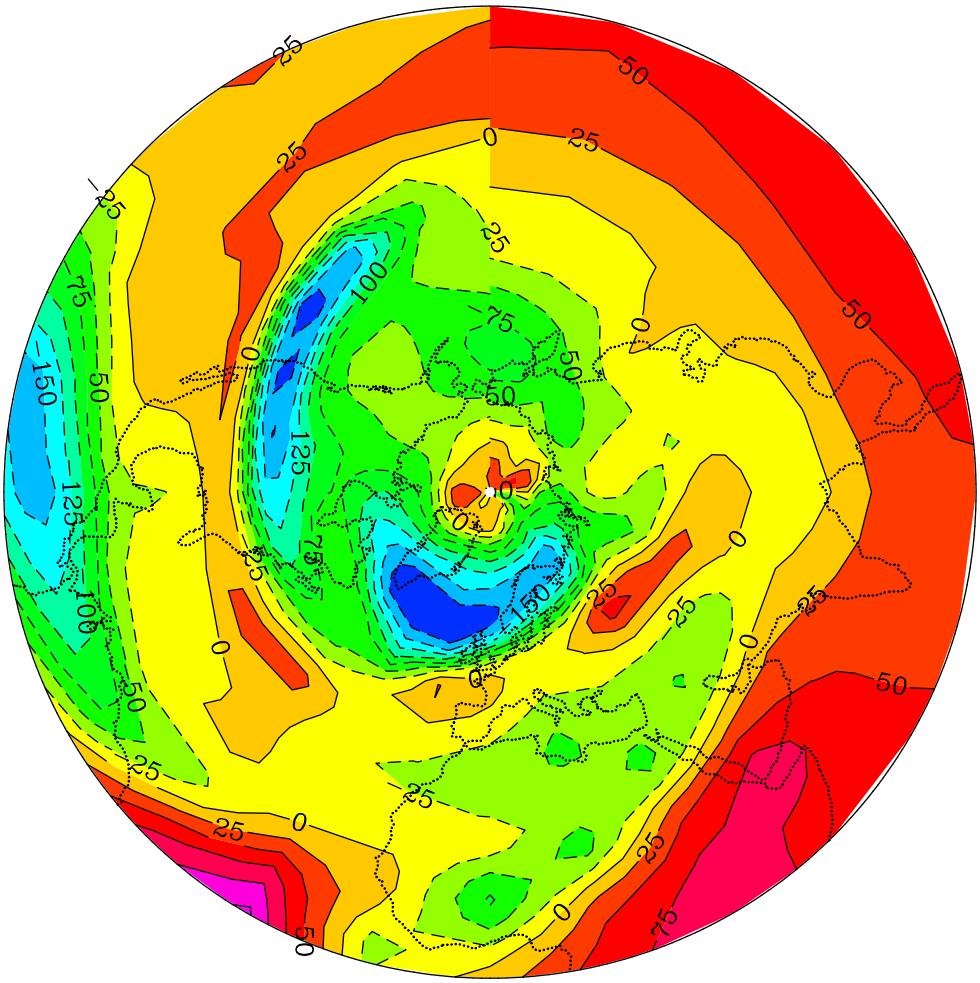

MIN,MAX= 1.3795E+02 2.6959E+02 INTERVAL= 1.0000E+01
MODEL timegcm1.42

NEUTRAL TEMPERATURE (DEG K)
HEIGHT = 250.0 LOCAL TIME = 12.00



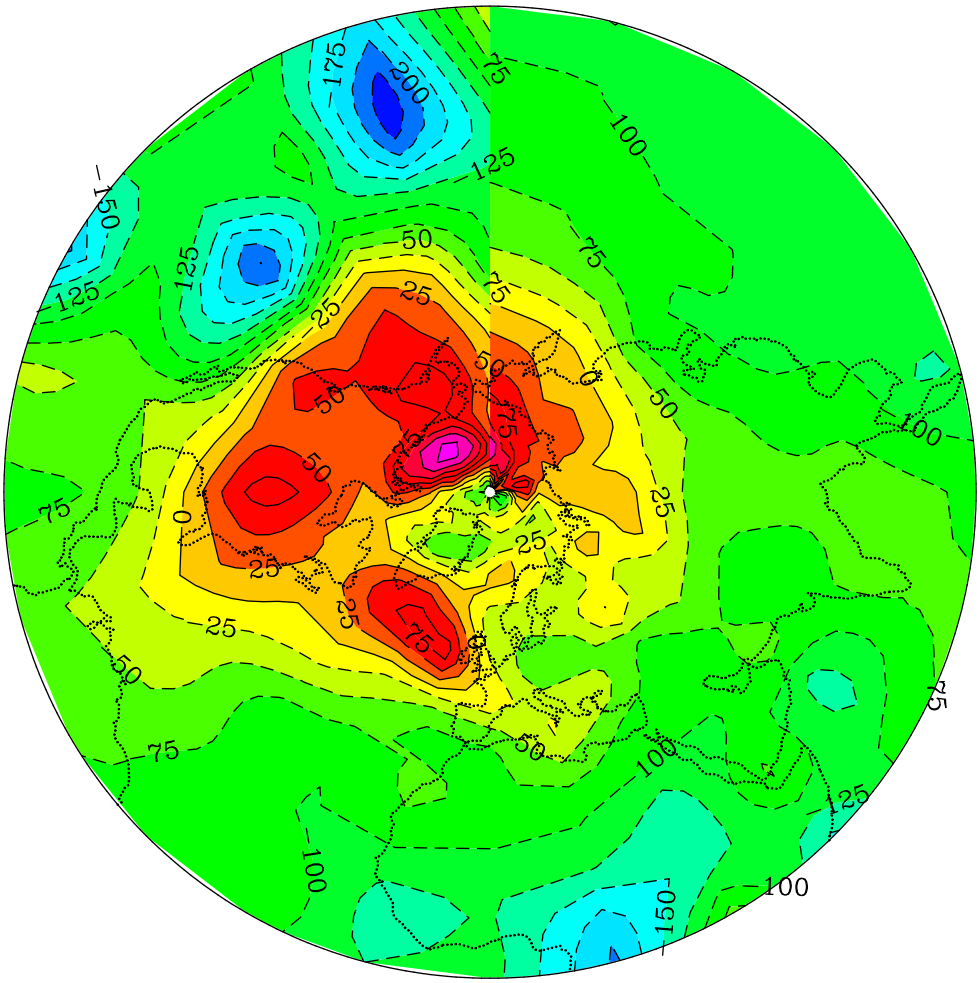

MIN,MAX= 7.0326E+02 1.1700E+03 INTERVAL= 2.5000E+01
MODEL timegcm1.42

NEUTRAL ZONAL WIND (M/S)
HEIGHT = 97.0 LOCAL TIME = 12.00



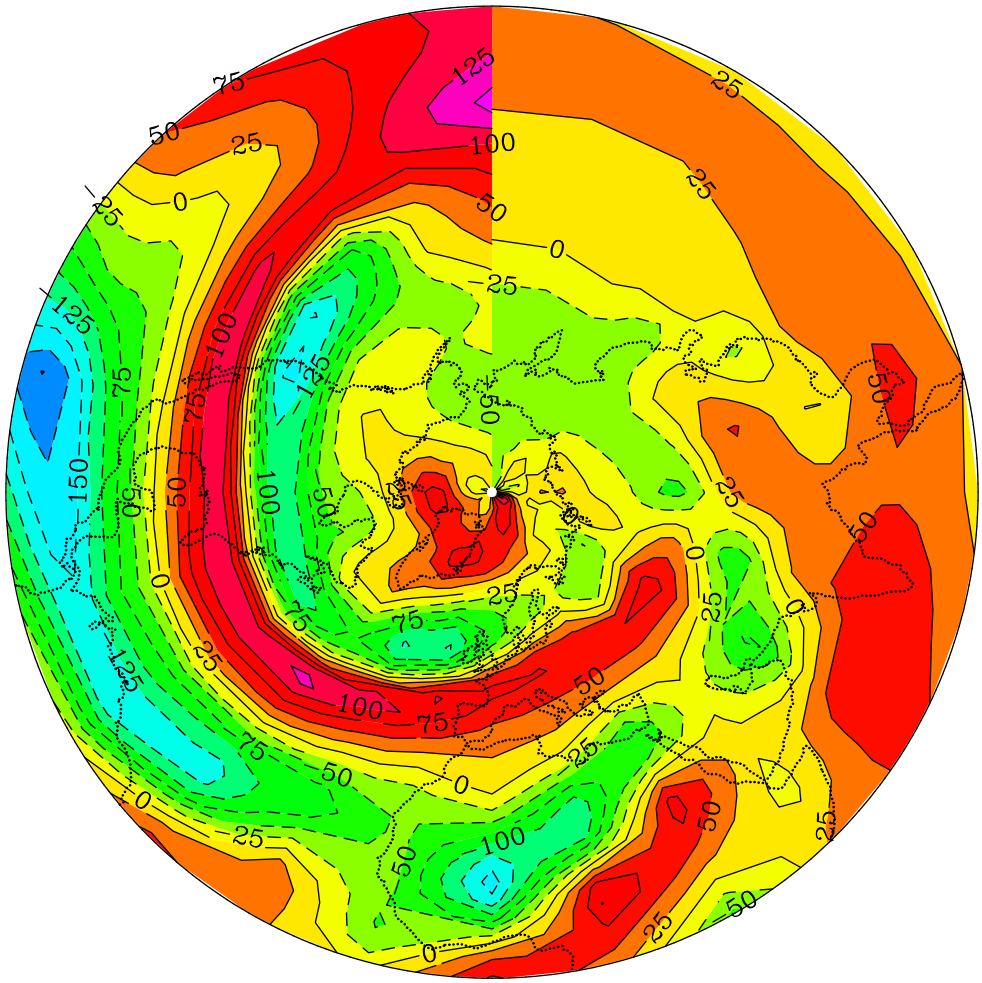
MIN,MAX= -1.9949E+02 1.3082E+02 INTERVAL= 2.5000E+01
MODEL timegcm1.42

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



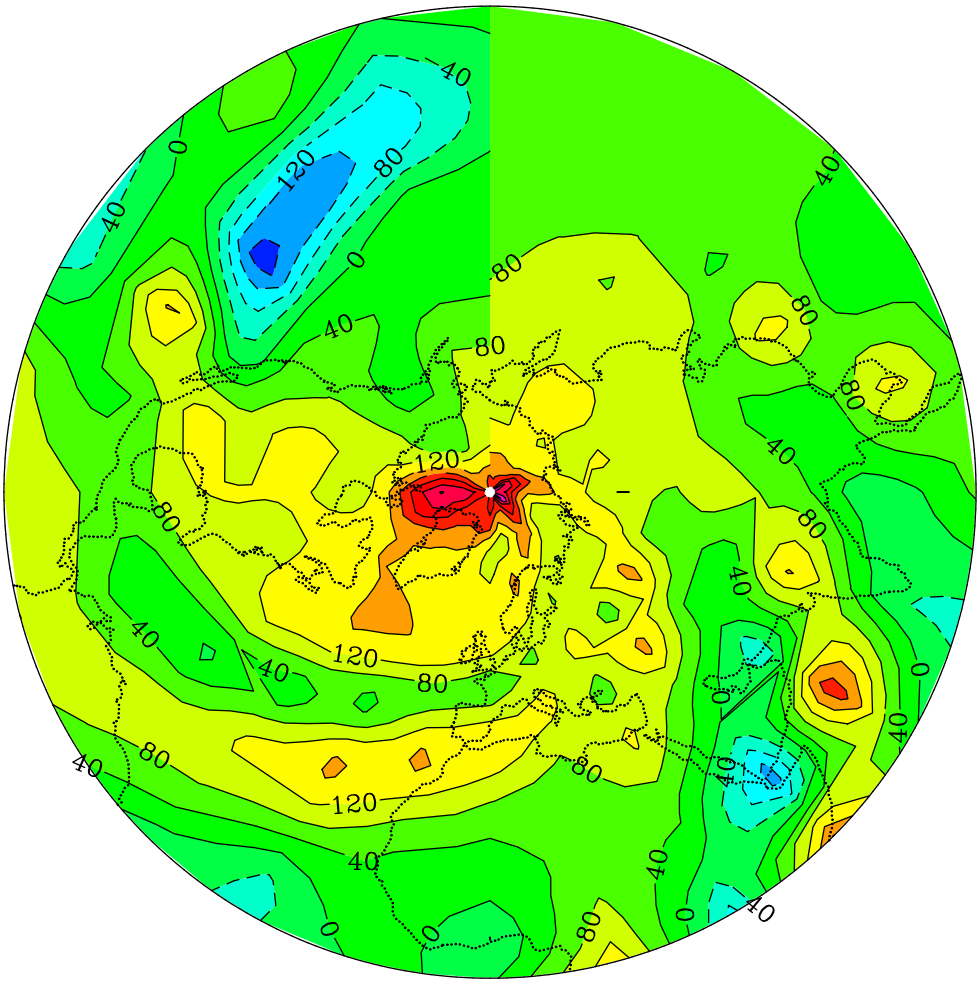

MIN,MAX= -2.4327E+02 1.6503E+02 INTERVAL= 2.5000E+01
MODEL timegcm1.42

NEUTRAL MERIDIONAL WIND (M/S)
HEIGHT = 97.0 LOCAL TIME = 12.00



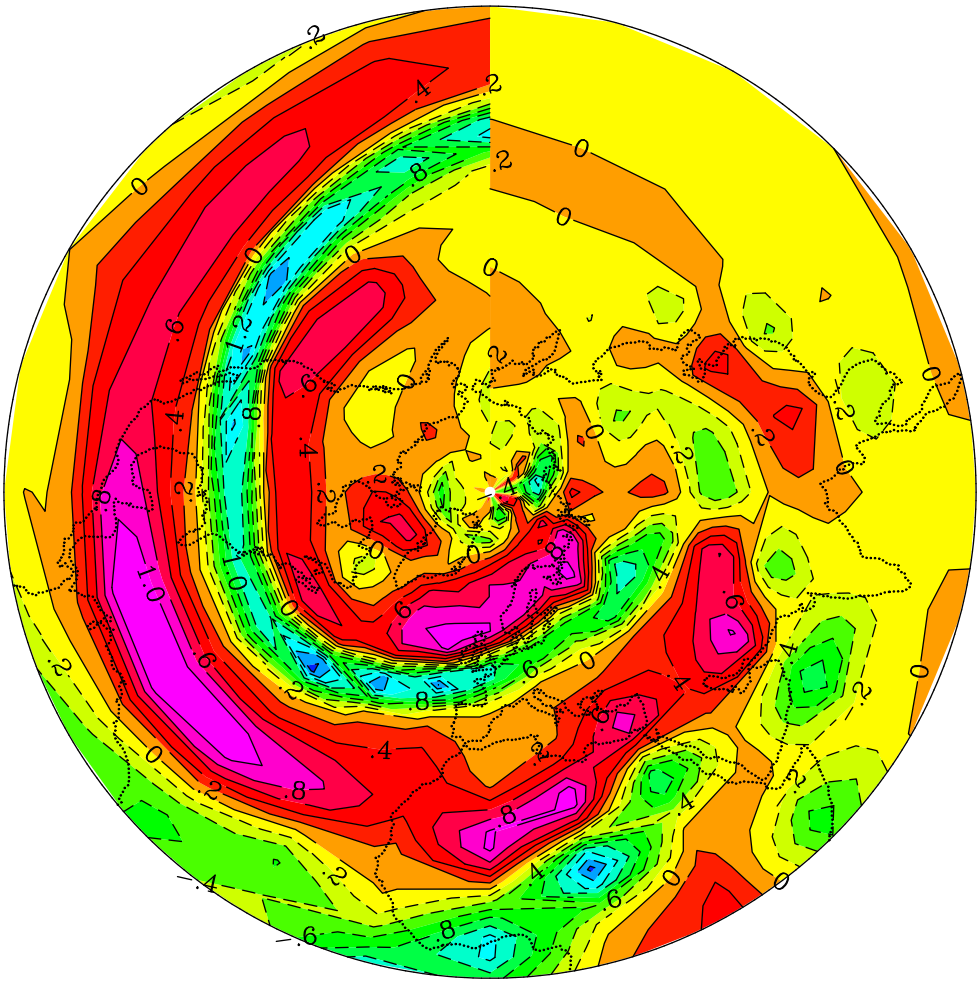
MIN,MAX= -2.0102E+02 1.5932E+02 INTERVAL= 2.5000E+01
MODEL timegcm1.42

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



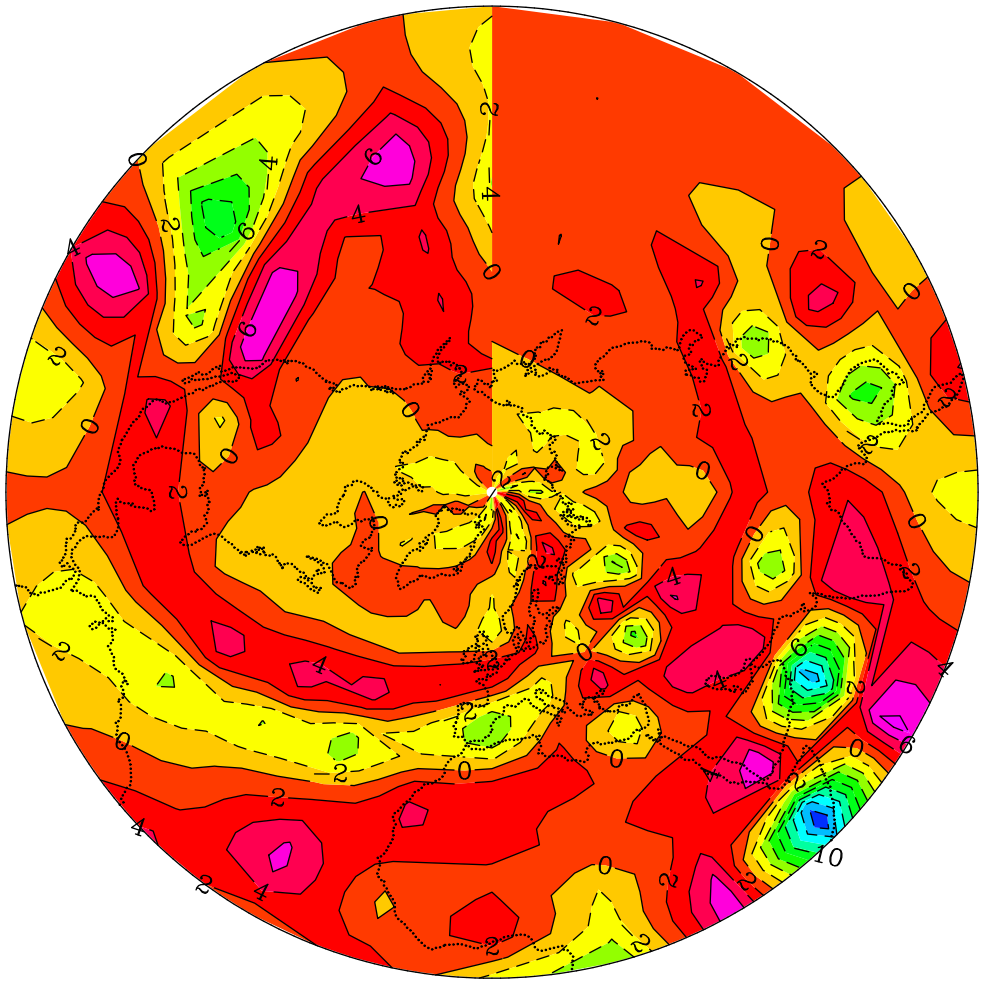

MIN,MAX= -1.7636E+02  3.8178E+02 INTERVAL=  4.0000E+01
MODEL timegcm1.42

VERTICAL WIND (PLUS UP) (M/S)
HEIGHT = 97.0 LOCAL TIME = 12.00



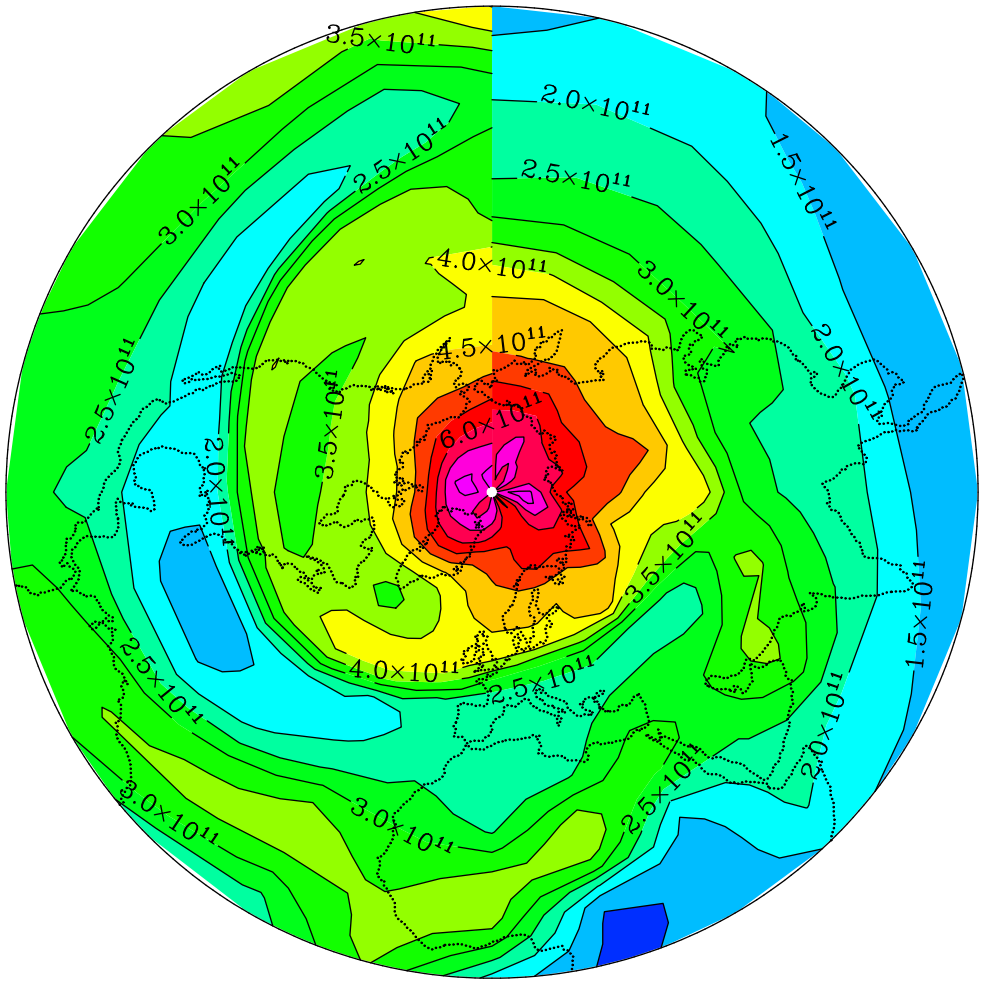
MIN,MAX= -1.6684E+00 1.1973E+00 INTERVAL= 2.0000E-01
MODEL timegcm1.42

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



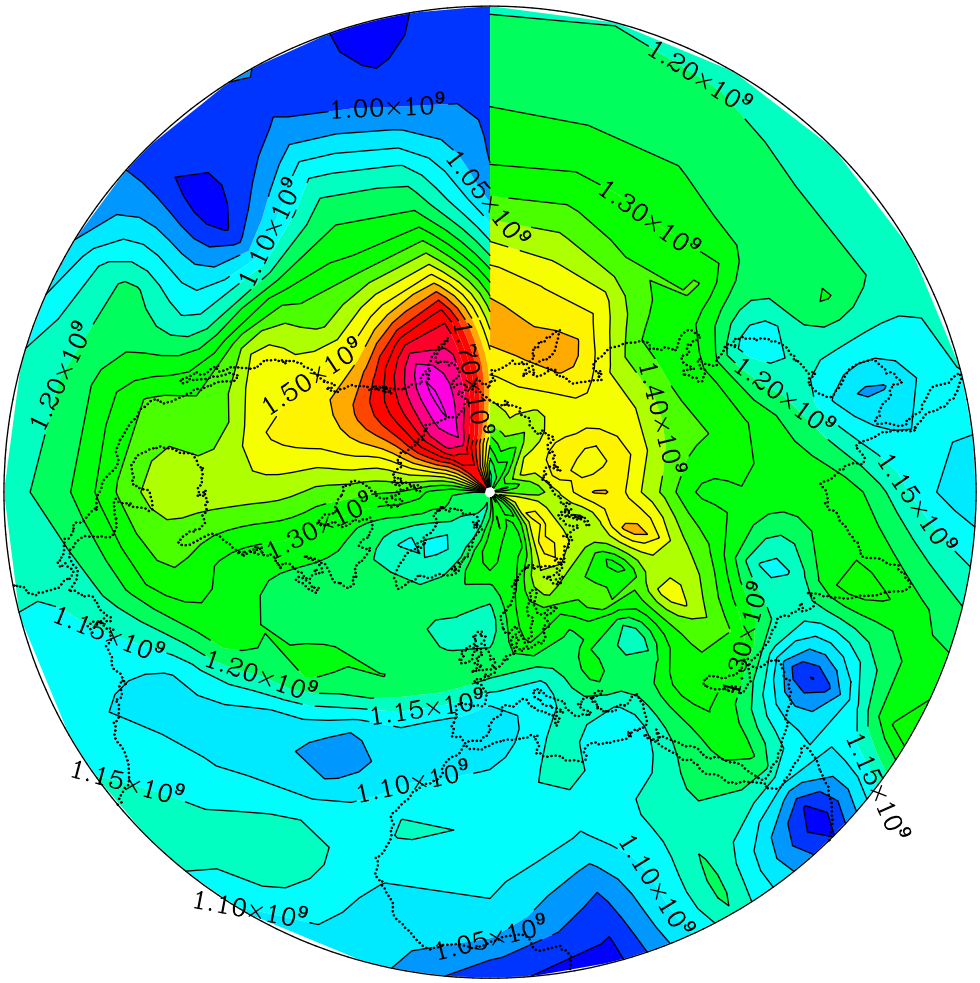
MIN,MAX= -1.7889E+01 8.5881E+00 INTERVAL= 2.0000E+00
MODEL timegcm1.42

ATOMIC OXYGEN (CM3)
HEIGHT = 97.0 LOCAL TIME = 12.00



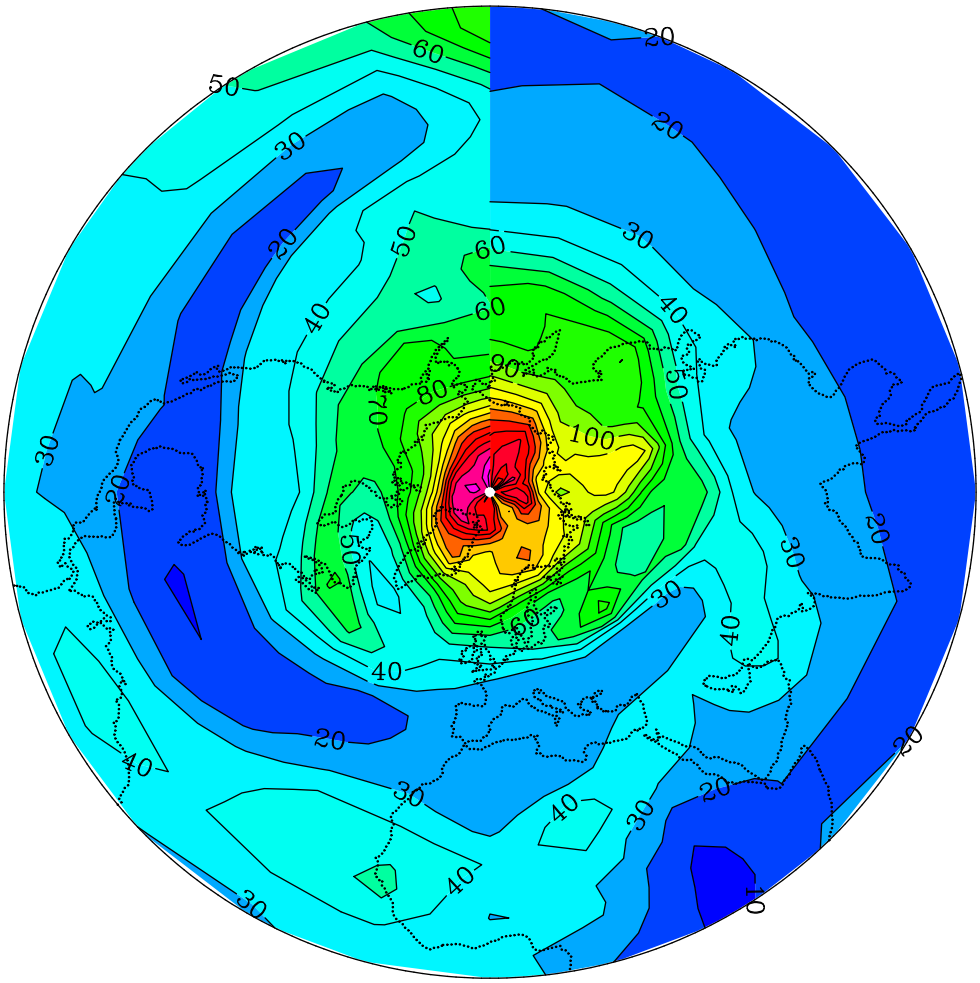

MIN,MAX= 8.2755E+10 7.2669E+11 INTERVAL= 5.0000E+10
MODEL timegcm1.42

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



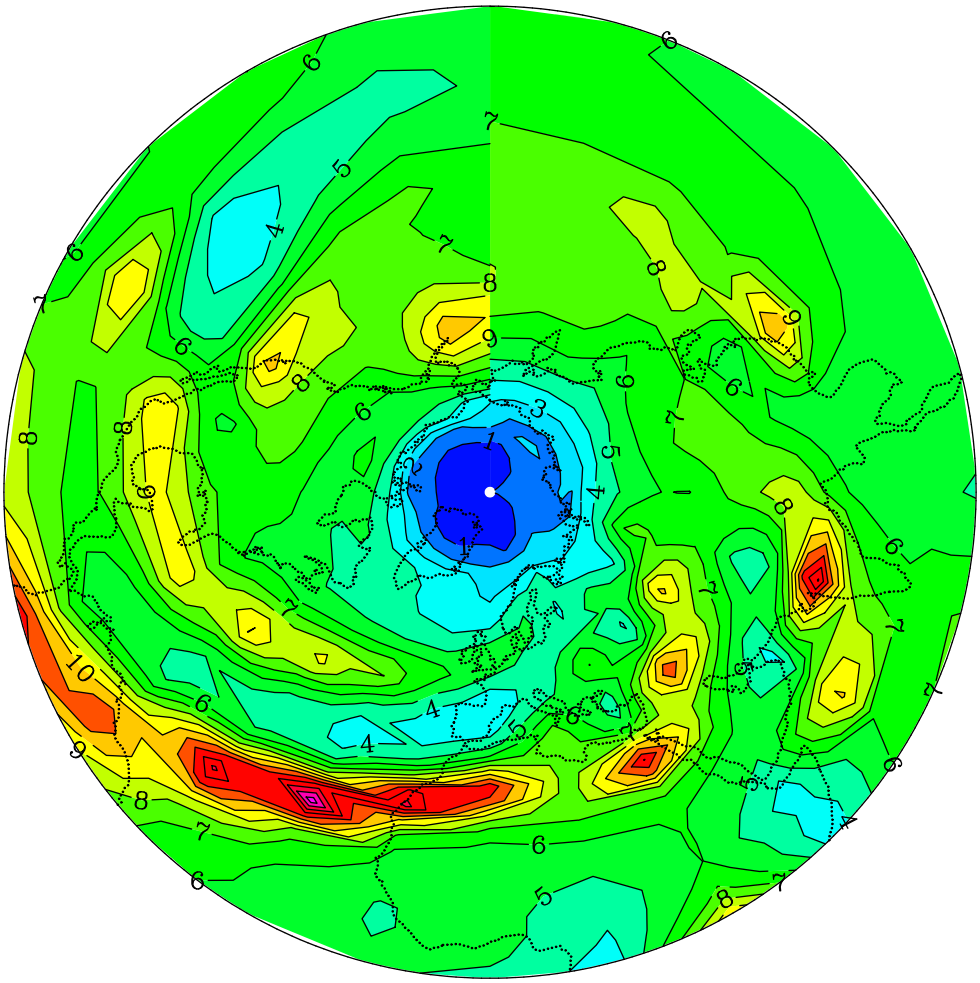

MIN,MAX= 9.1084E+08 1.9096E+09 INTERVAL= 5.0000E+07
MODEL timegcm1.42

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
HEIGHT = 97.0 LOCAL TIME = 12.00




MIN,MAX= 5.6450E+00 1.9490E+02 INTERVAL= 1.0000E+01
MODEL timegcm1.42

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



MIN,MAX= 4.4873E-01 1.6613E+01 INTERVAL= 1.0000E+00
MODEL timegcm1.42