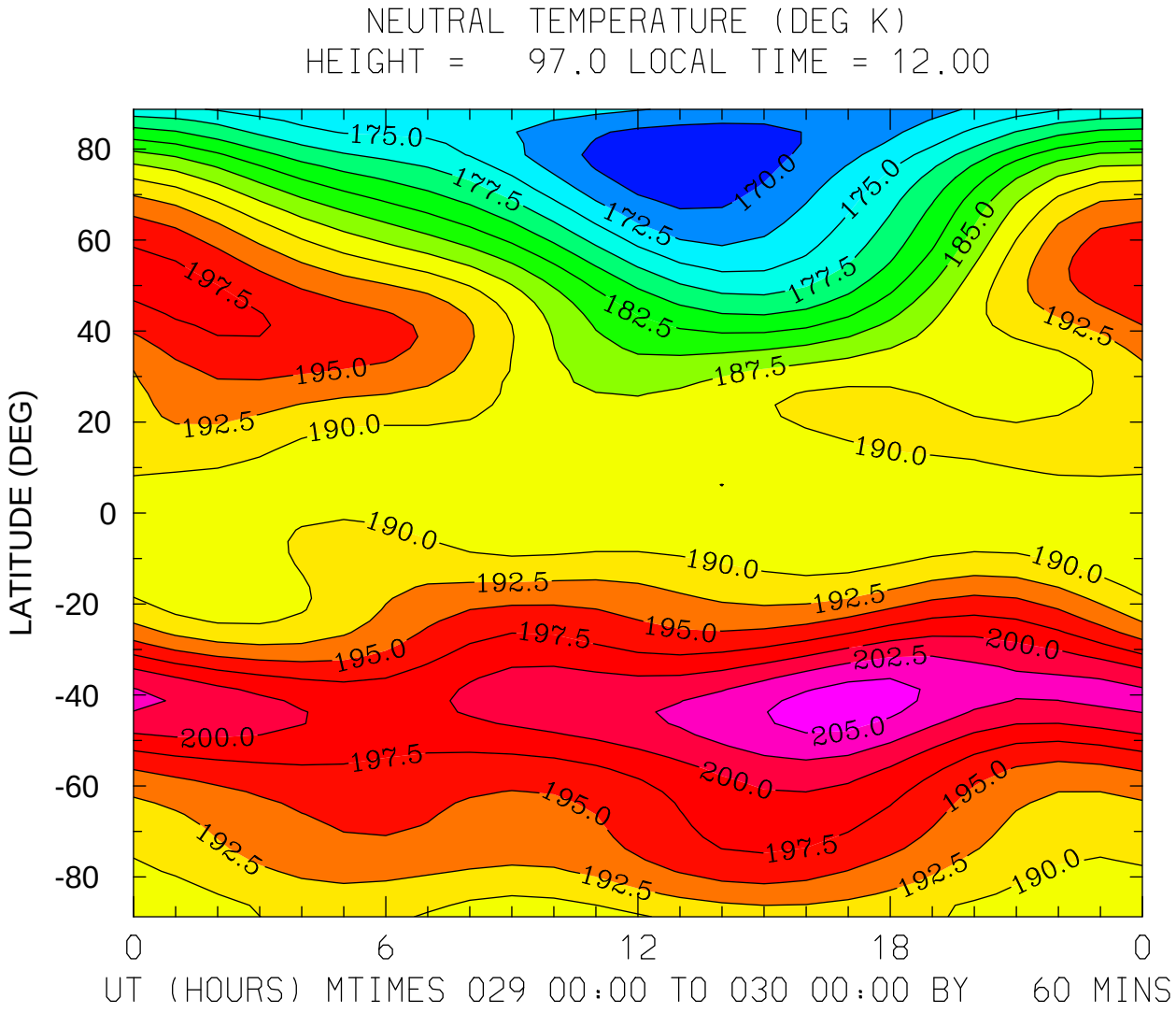
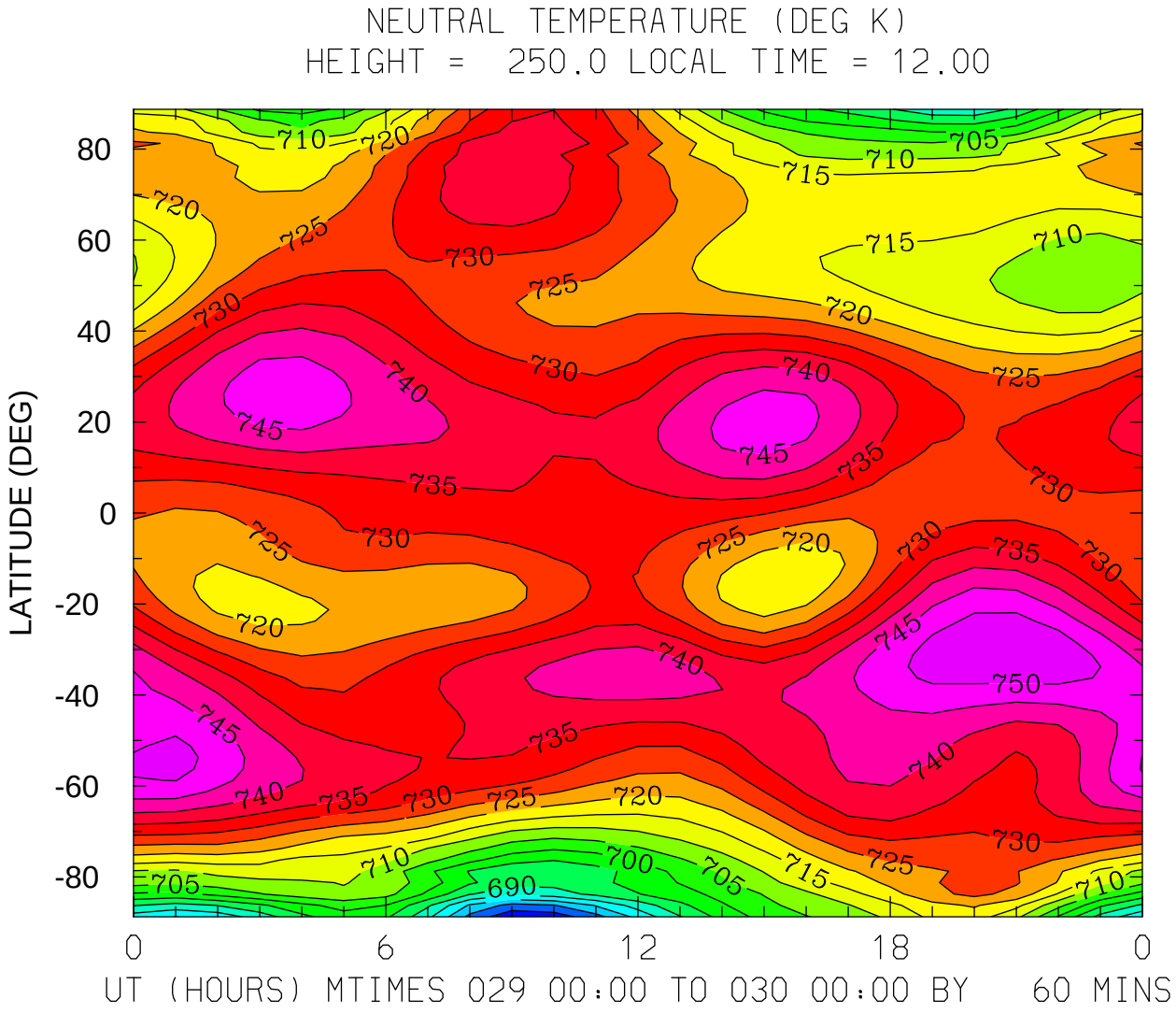


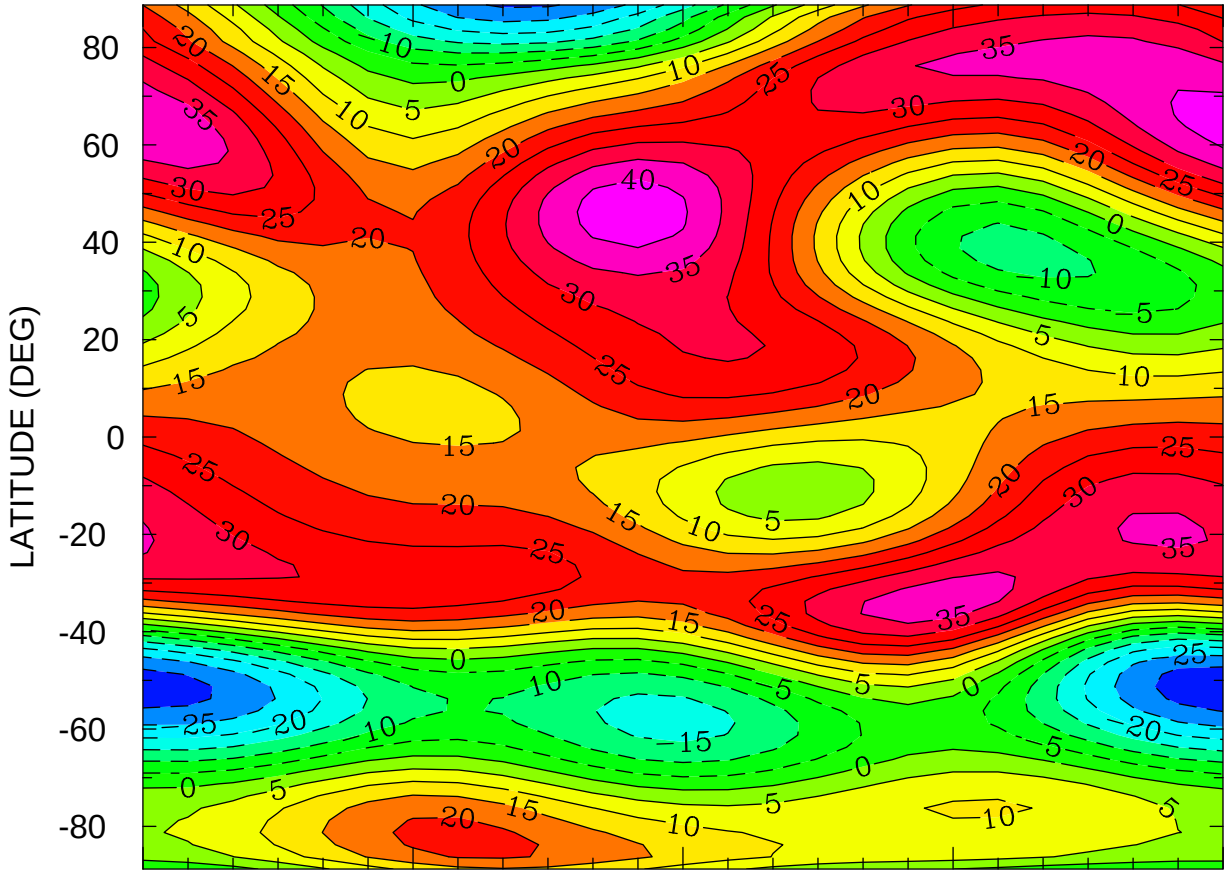
MIN,MAX= 1.6802E+02 2.0625E+02 INTERVAL= 2.5000E+00

FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc

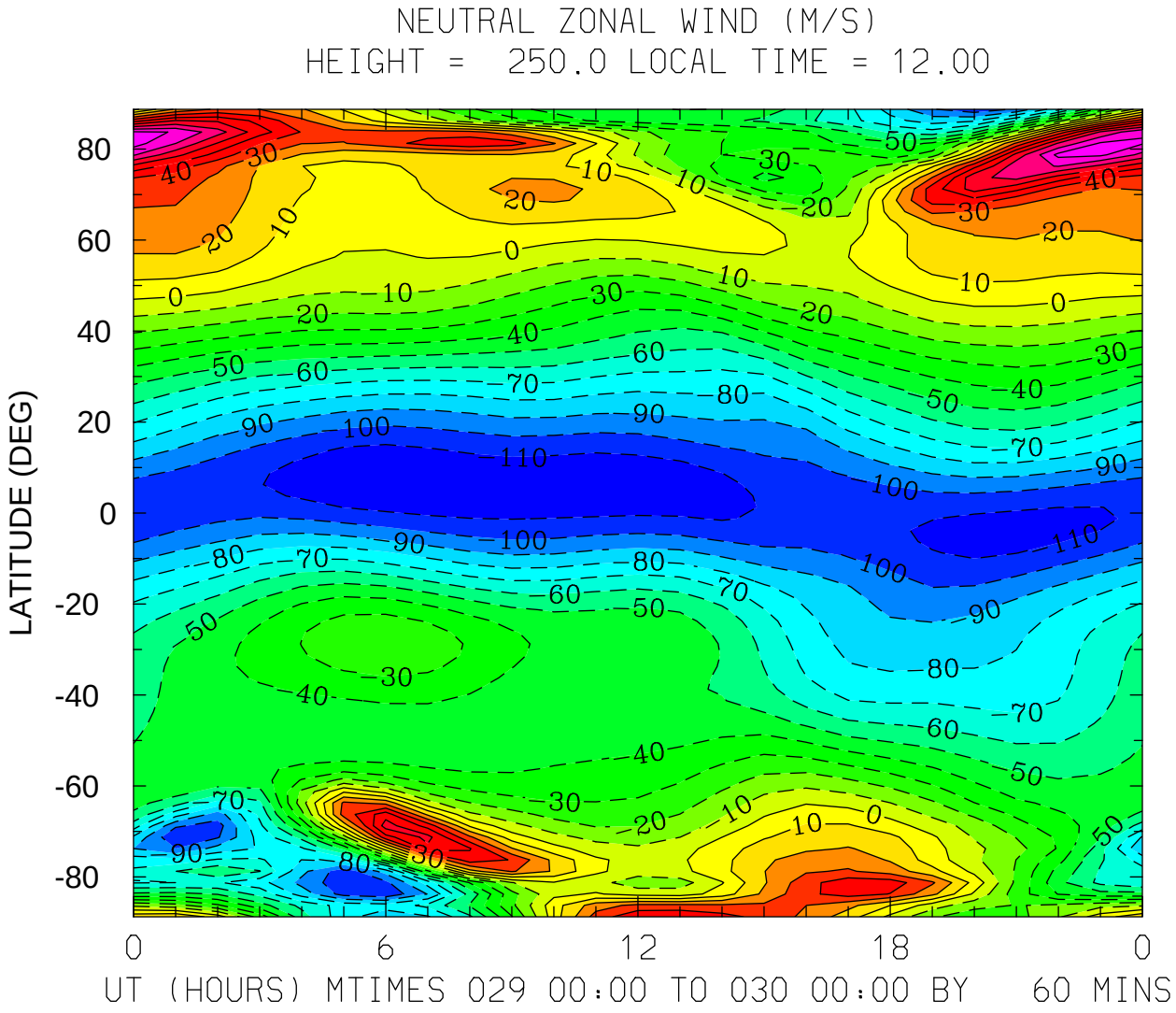
LAST: ROBLE.timegcm1.42d.s96eqdpw1018.nc


NEUTRAL TEMPERATURE (DEG K)
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 029 00:00 TO 030 00:00 BY 60 MINS
MIN,MAX= 6.6618E+02 7.5437E+02 INTERVAL= 5.0000E+00
FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc
LAST: ROBLE.timegcm1.42d.s96eqdpw1018.nc

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



MIN,MAX= -3.3602E+01 4.3527E+01 INTERVAL= 5.0000E+00
FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc
LAST: ROBLE.timegcm1.42d.s96eqdpw1018.nc

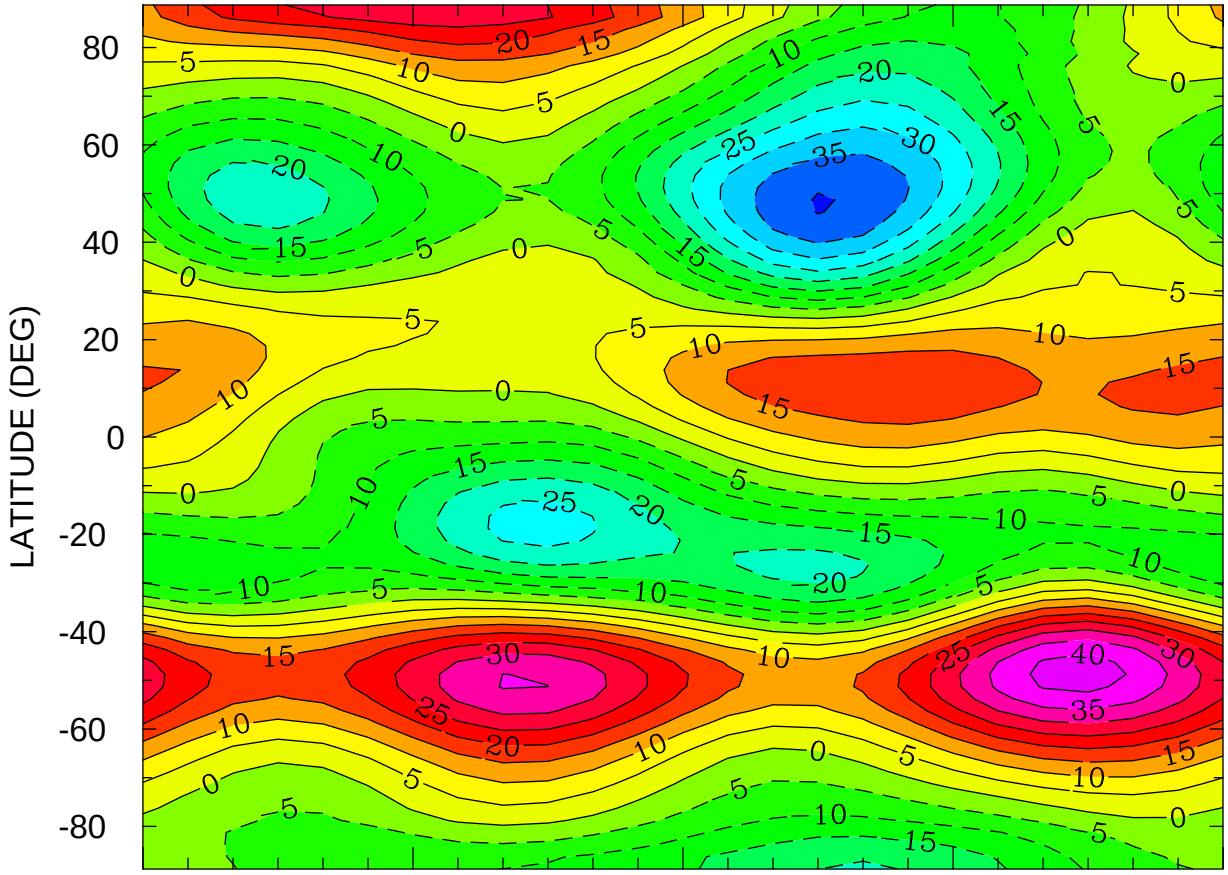


MIN,MAX= -1.1939E+02 9.4331E+01 INTERVAL= 1.0000E+01

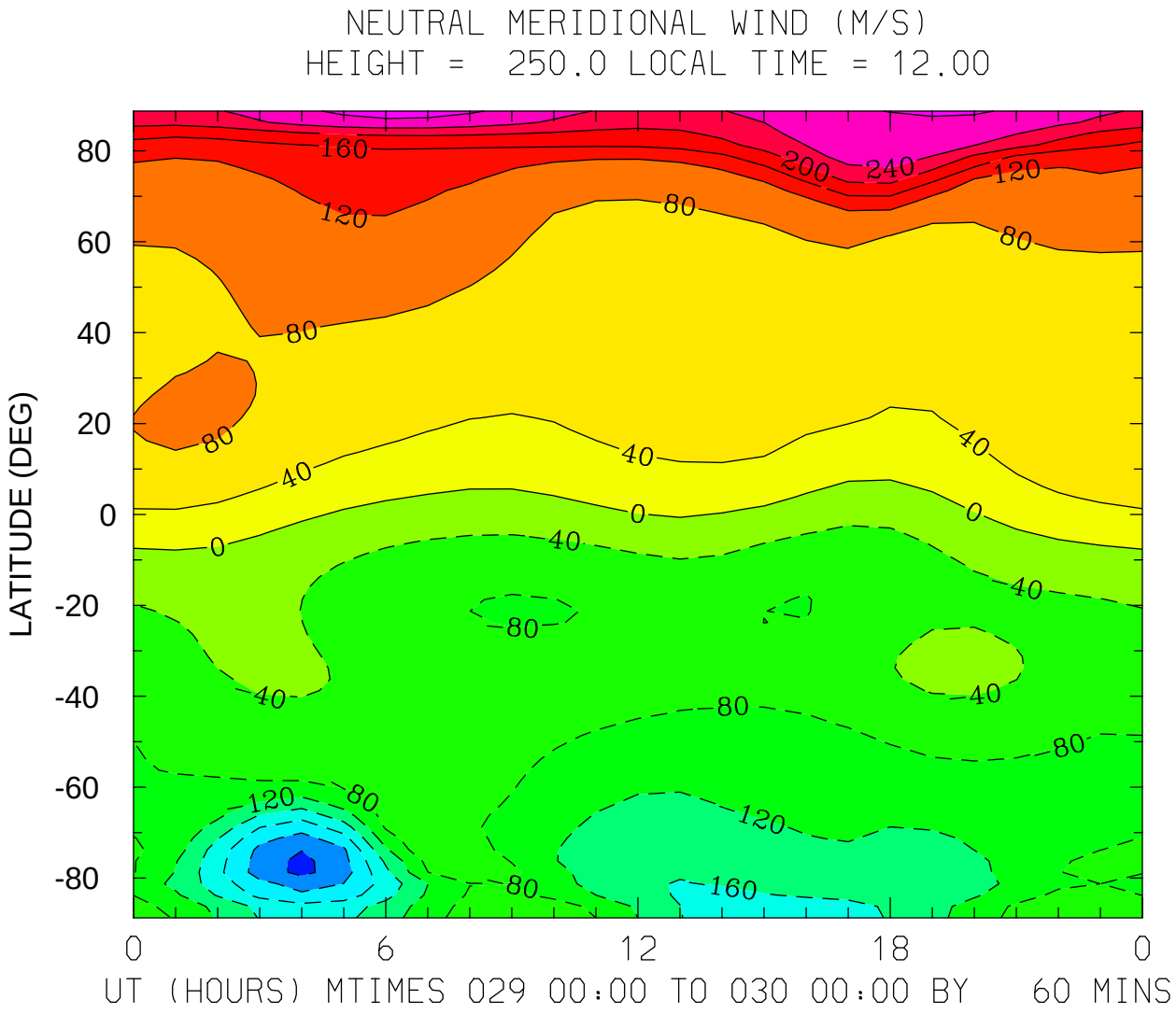
FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc

LAST: ROBLE.timegcm1.42d.s96eqdpw1018.nc

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



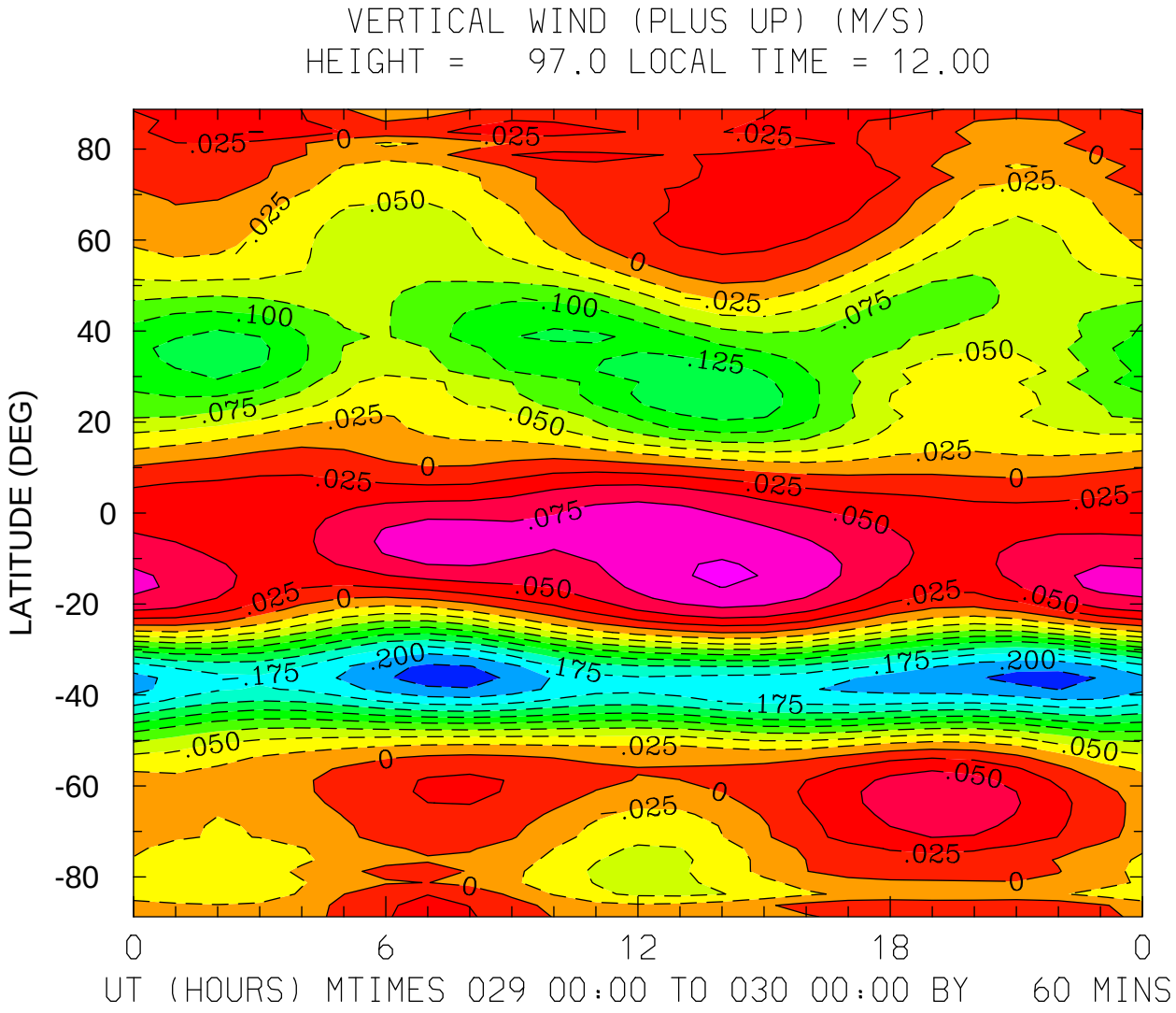
MIN,MAX= -4.0382E+01 4.2492E+01 INTERVAL= 5.0000E+00
FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc
LAST: ROBLE.timegcm1.42d.s96eqdpw1018.nc



MIN,MAX= -2.9201E+02 2.9410E+02 INTERVAL= 4.0000E+01

FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc

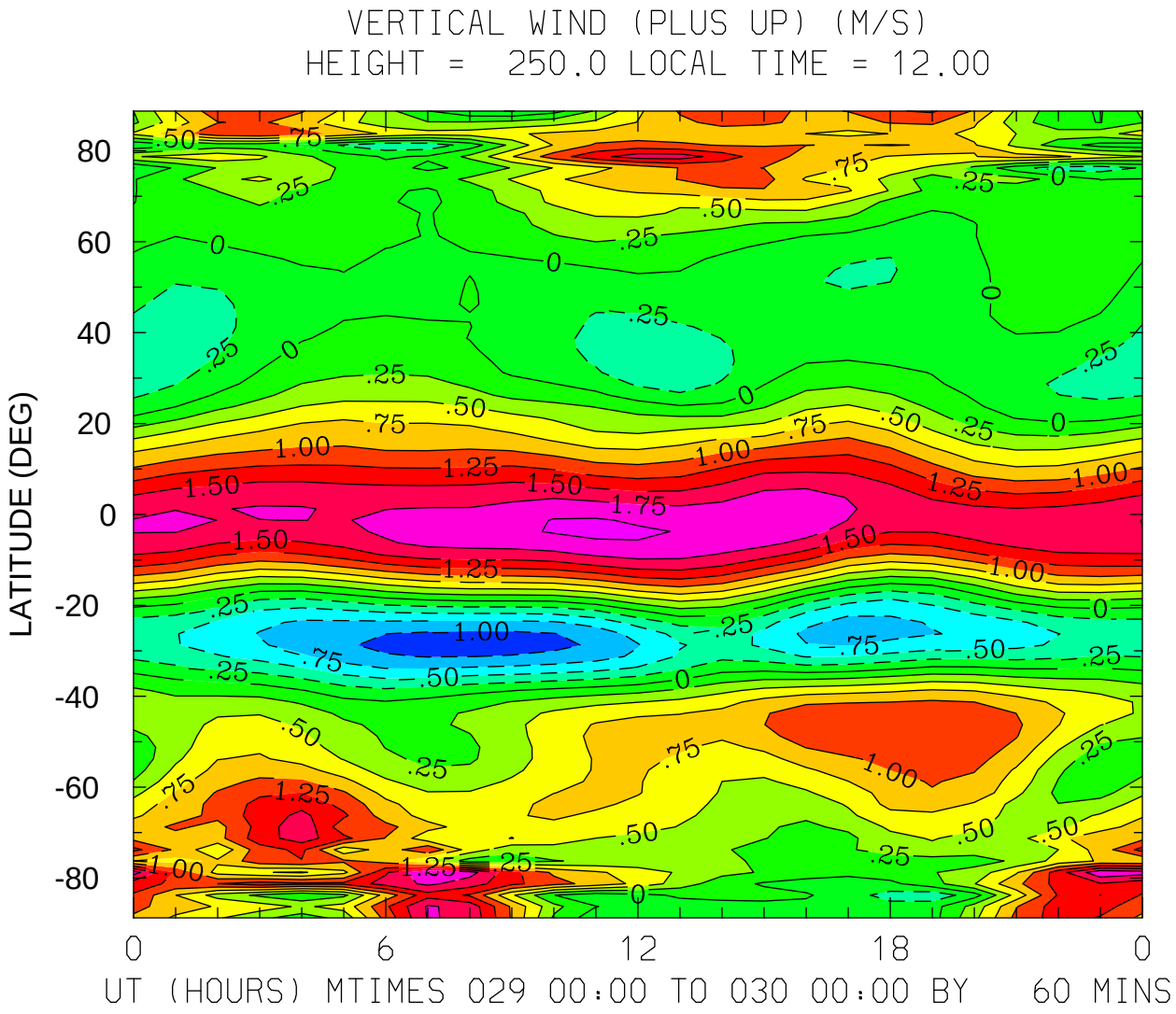
LAST: ROBLE.timegcm1.42d.s96eqdpw1018.nc



MIN,MAX= -2.3618E-01 1.0333E-01 INTERVAL= 2.5000E-02

FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc

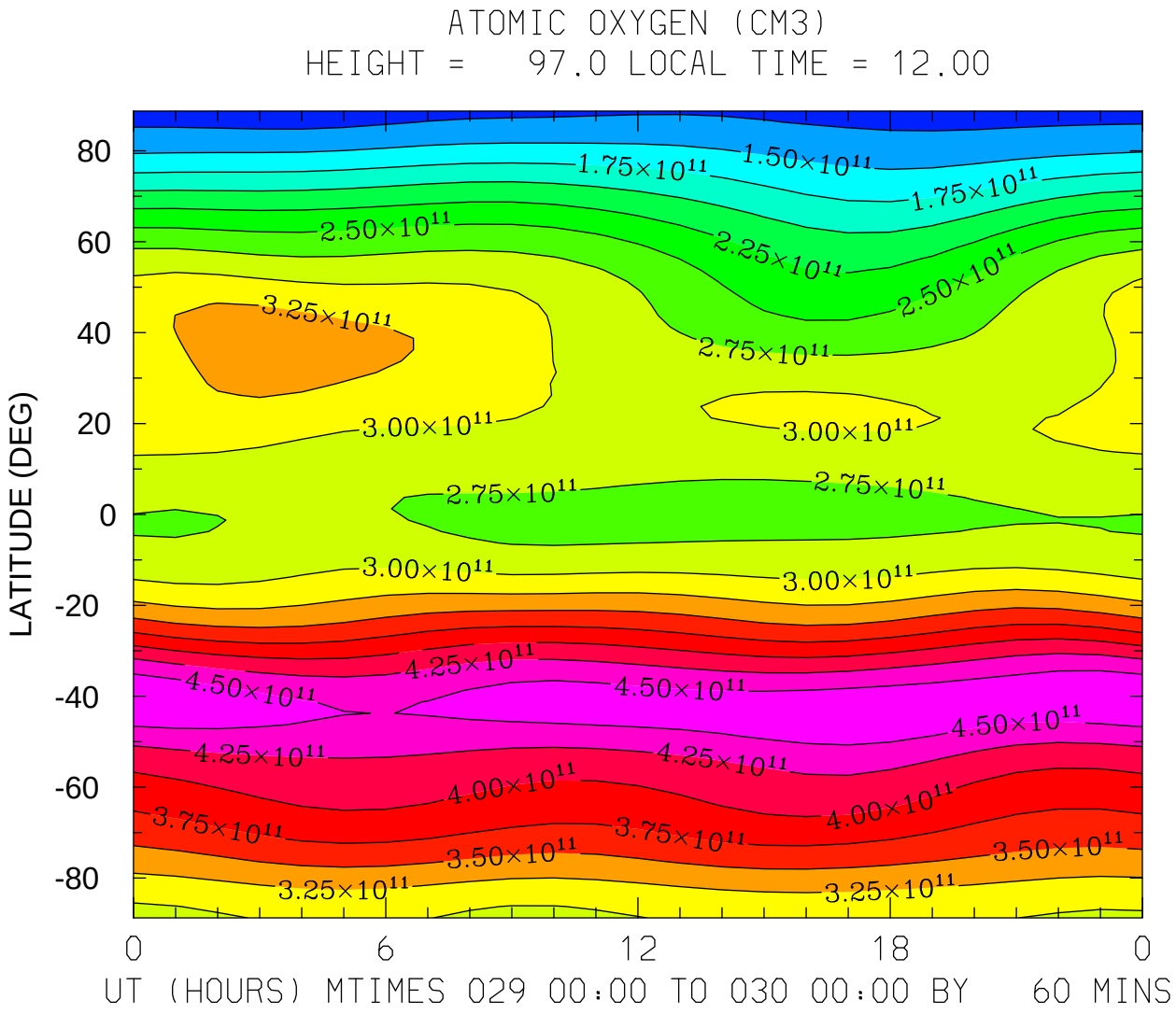
LAST: ROBLE.timegcm1.42d.s96eqdpw1018.nc



MIN,MAX= -1.1239E+00 2.0517E+00 INTERVAL= 2.5000E-01

FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc

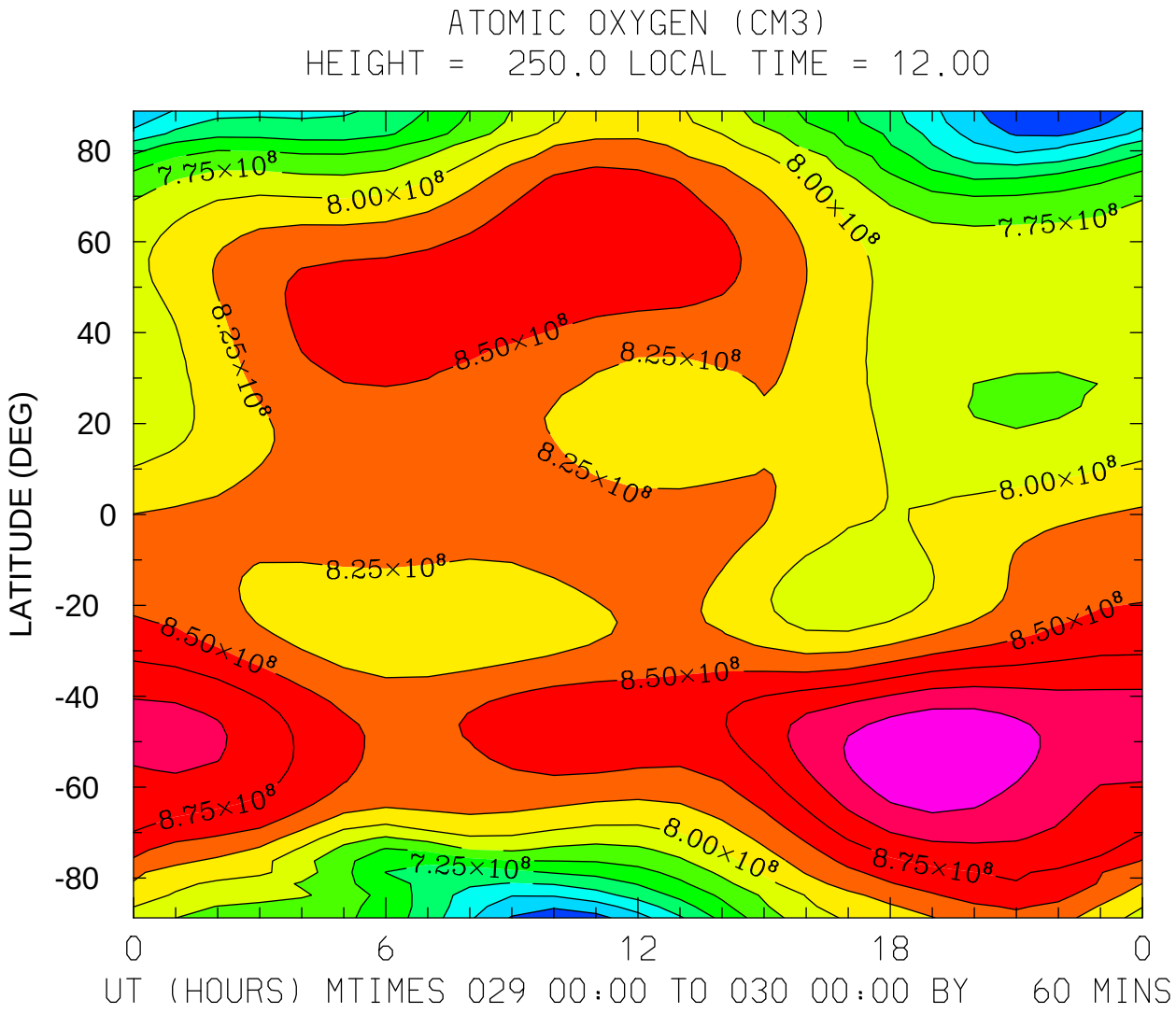
LAST: ROBLE.timegcm1.42d.s96eqdpw1018.nc



MIN,MAX= 1.1457E+11 4.7043E+11 INTERVAL= 2.5000E+10

FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc

LAST: ROBLE.timegcm1.42d.s96eqdpw1018.nc

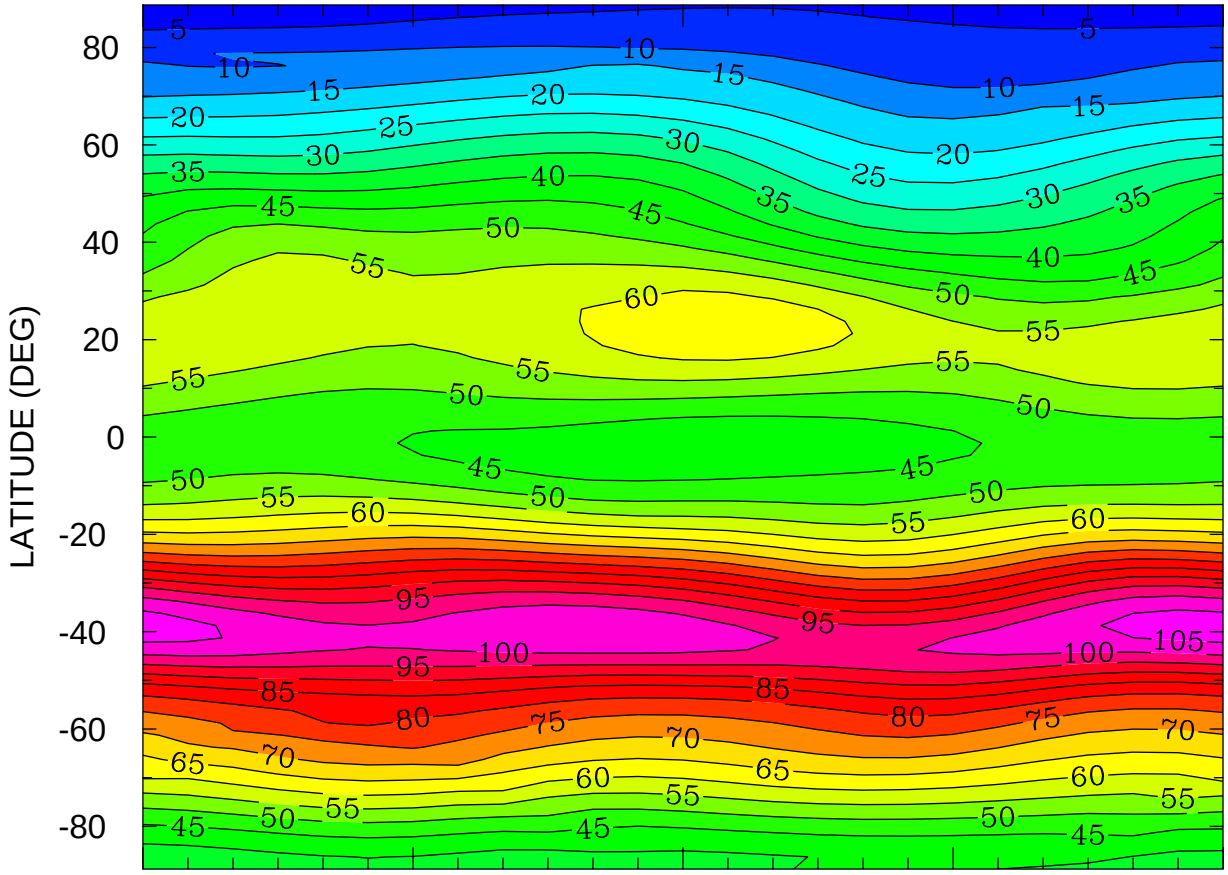


MIN,MAX= 6.2976E+08 9.4993E+08 INTERVAL= 2.5000E+07

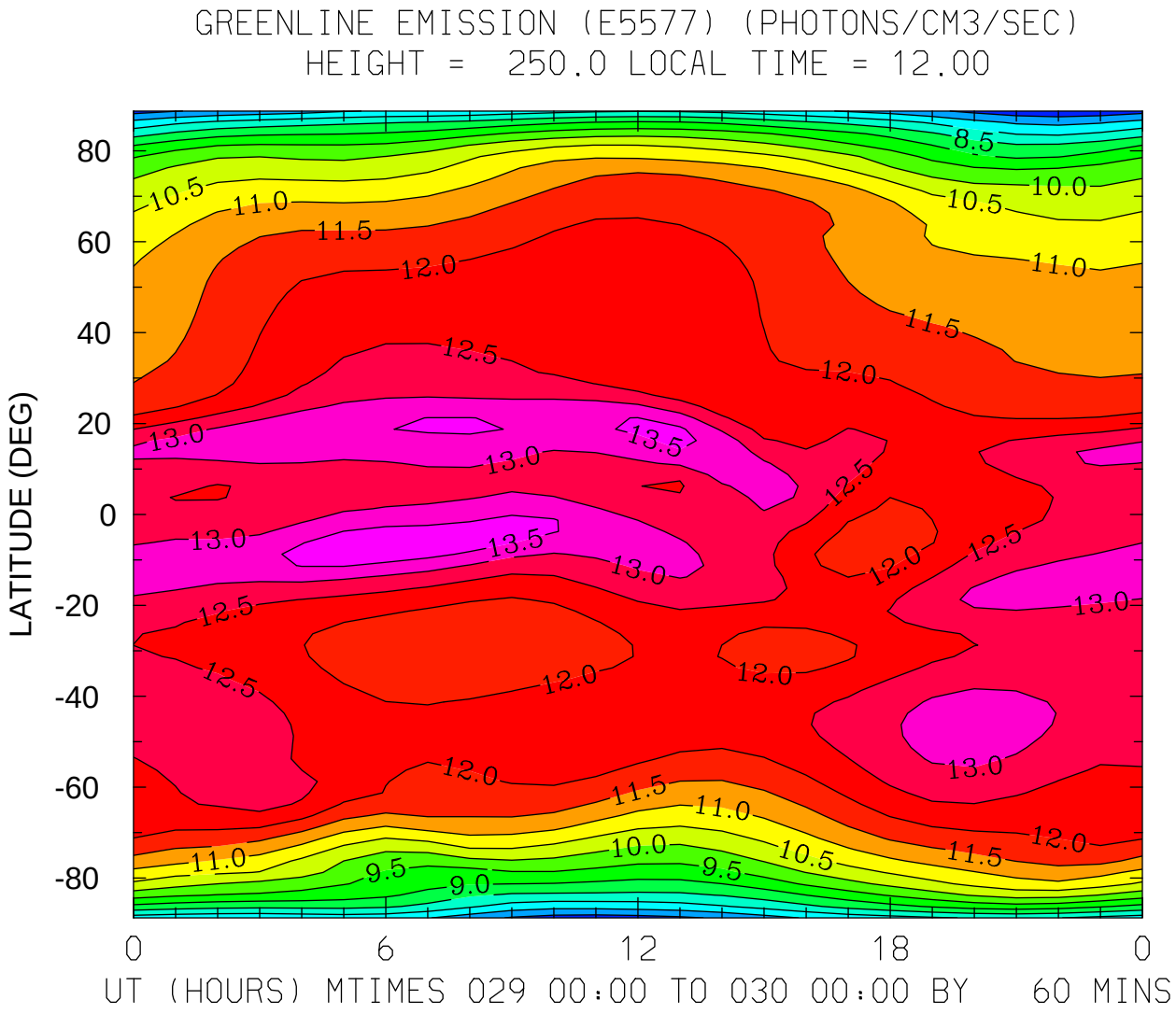
FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc

LAST: ROBLE.timegcm1.42d.s96eqdpw1018.nc

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



MIN,MAX= 3.9206E+00 1.0749E+02 INTERVAL= 5.0000E+00
FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc
LAST: ROBLE.timegcm1.42d.s96eqdpw1018.nc

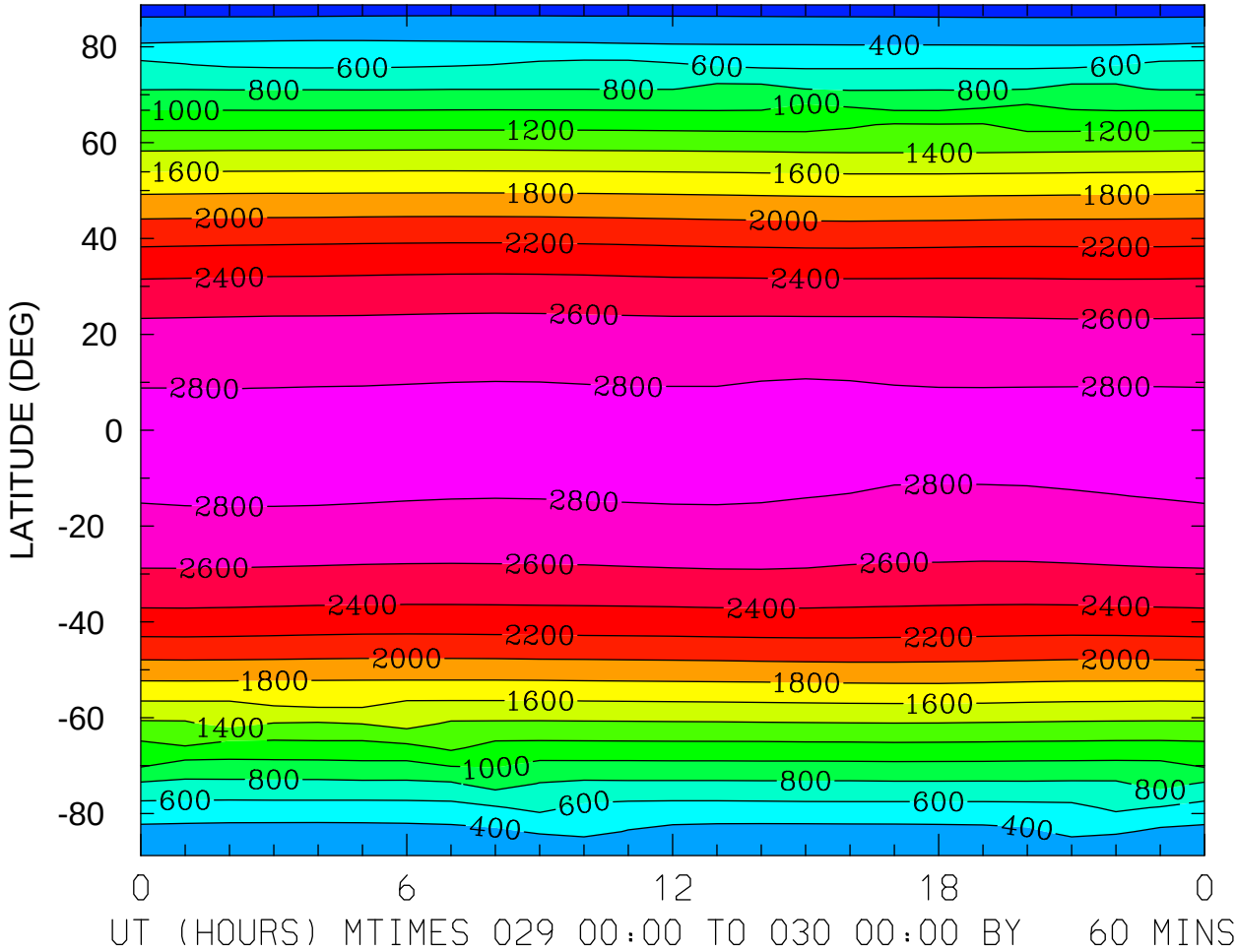


MIN,MAX= 6.6257E+00 1.3891E+01 INTERVAL= 5.0000E-01

FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc

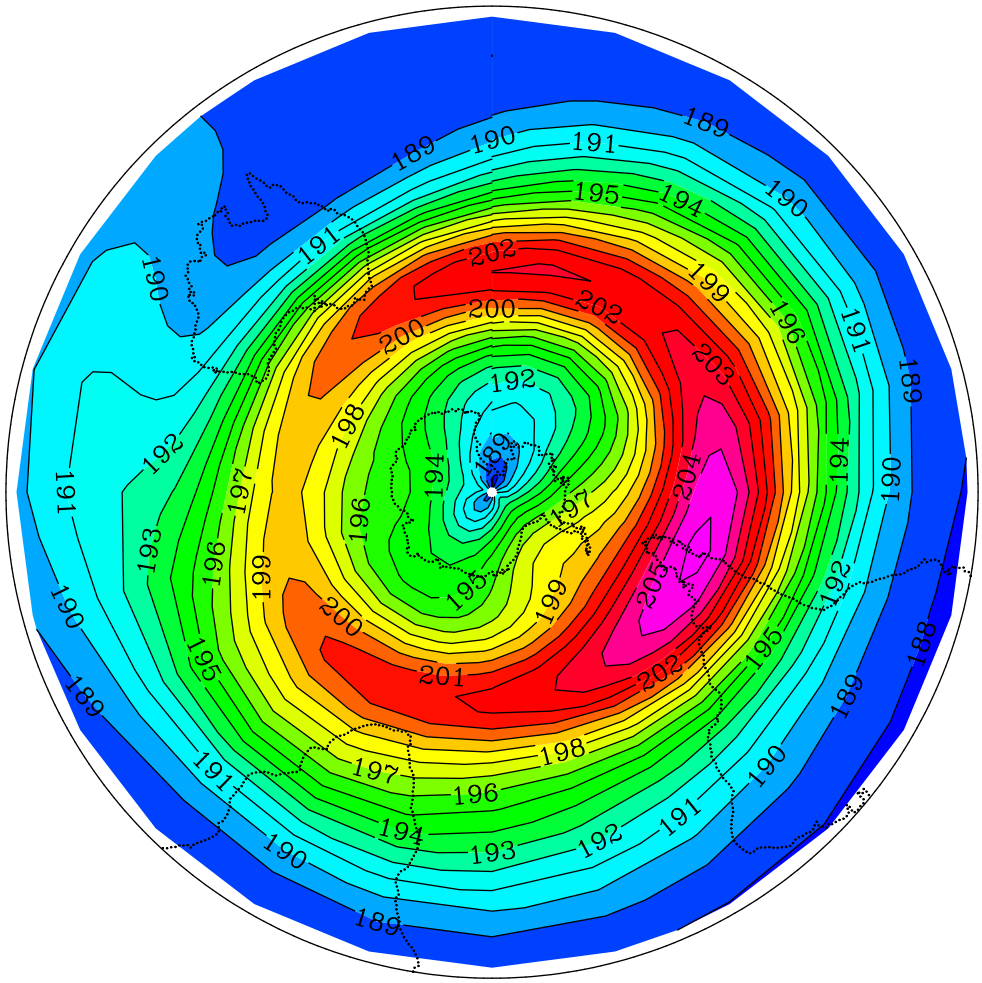
LAST: ROBLE.timegcm1.42d.s96eqdpw1018.nc

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



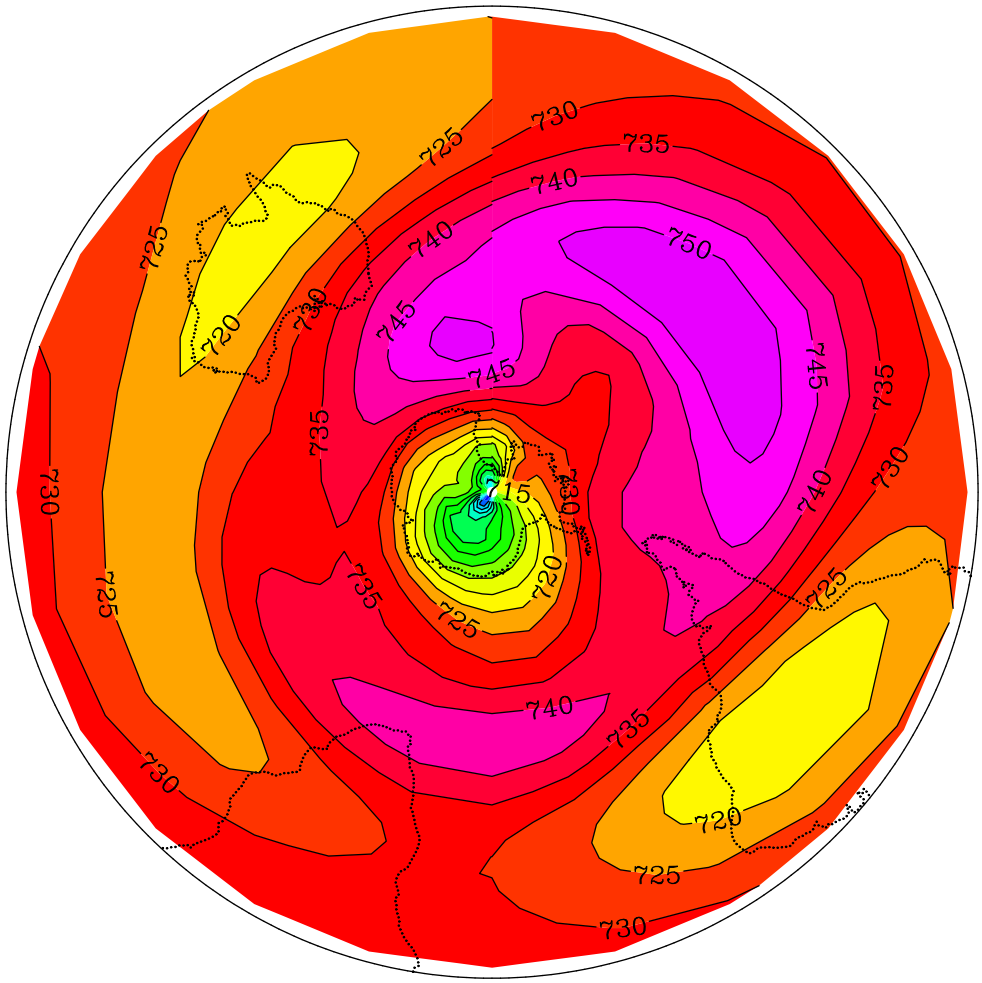
MIN,MAX= 1.3040E+02 2.8614E+03 INTERVAL= 2.0000E+02
FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc
LAST: ROBLE.timegcm1.42d.s96eqdpw1018.nc

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



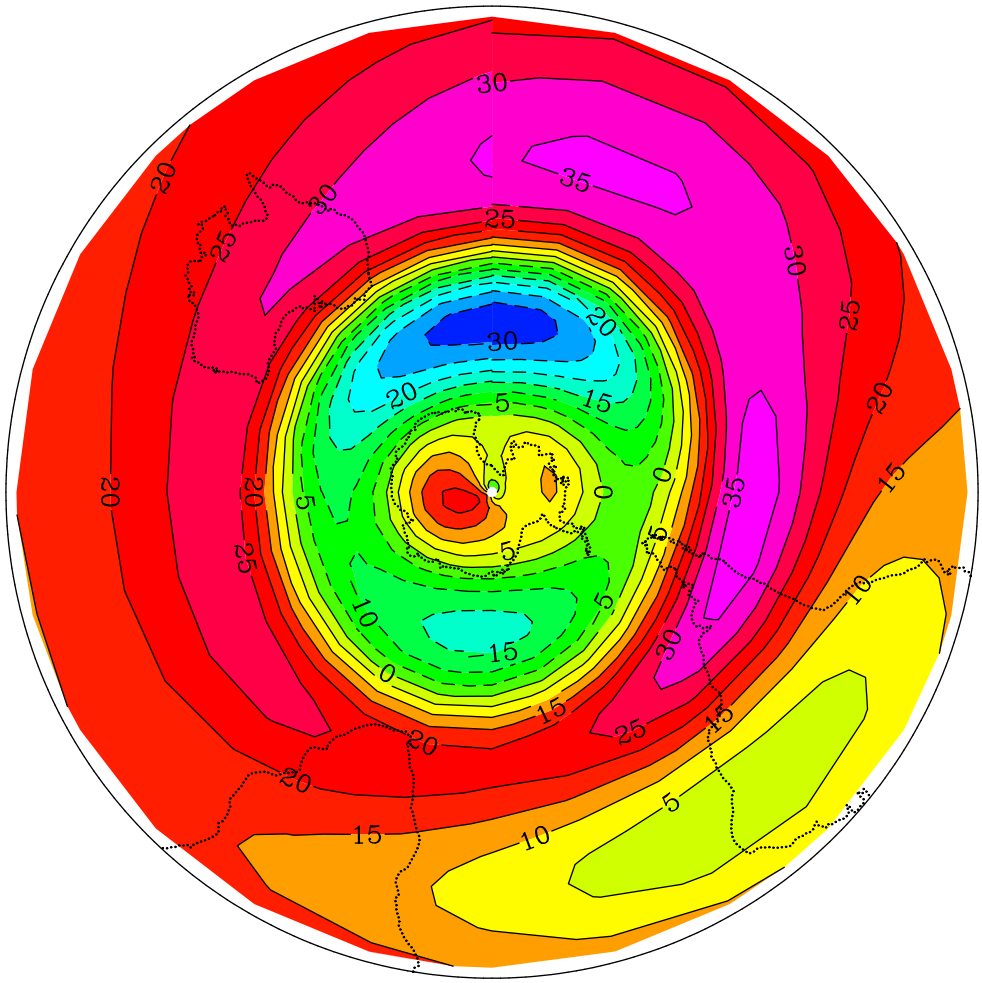
MIN,MAX= 1.8781E+02 2.0625E+02 INTERVAL= 1.0000E+00
FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc

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



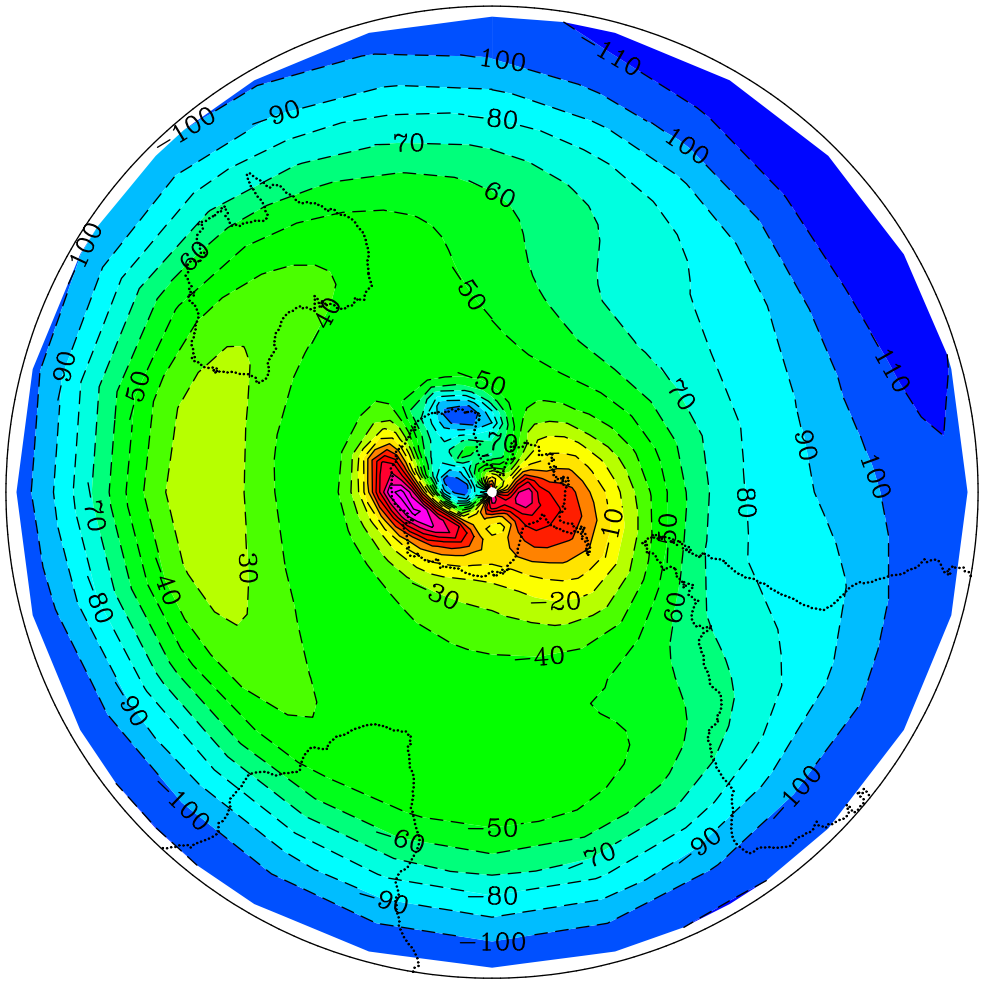
MIN,MAX= 6.6618E+02 7.5437E+02 INTERVAL= 5.0000E+00
FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc

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



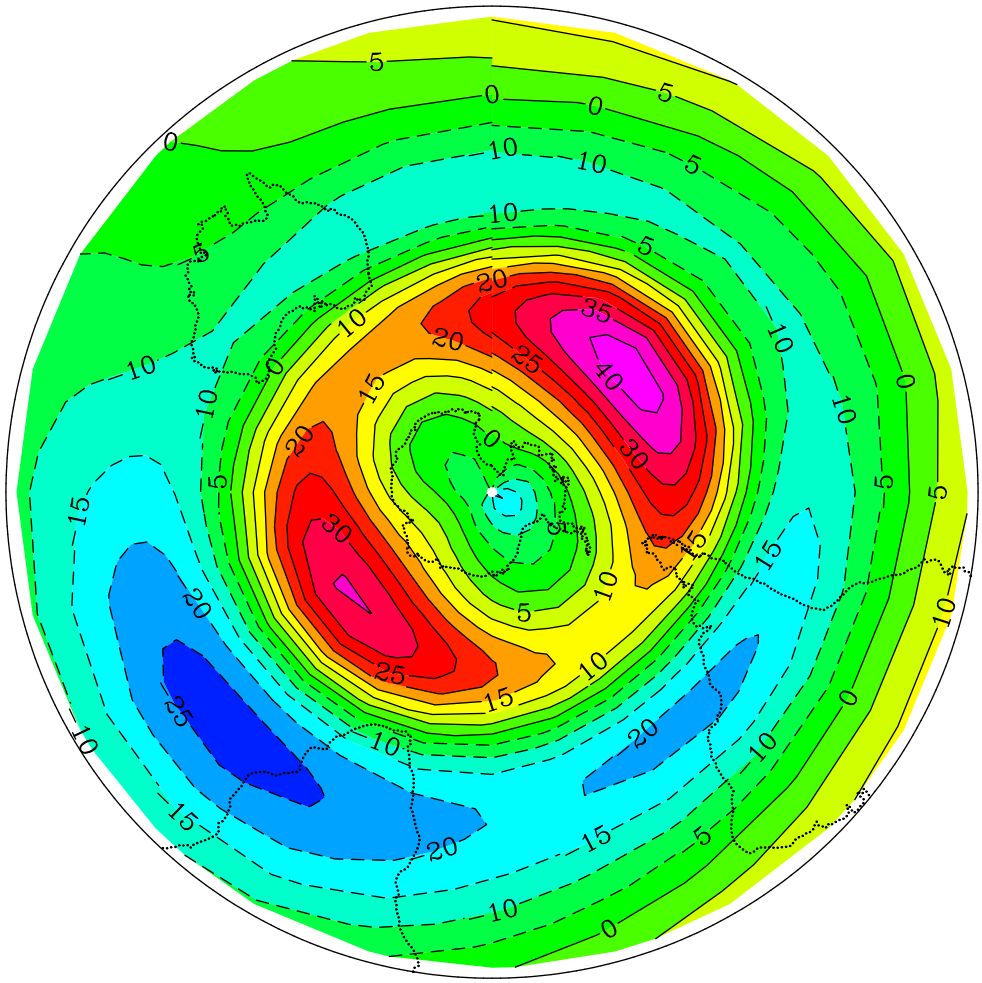
MIN,MAX= -3.3602E+01 3.8015E+01 INTERVAL= 5.0000E+00
FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc

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



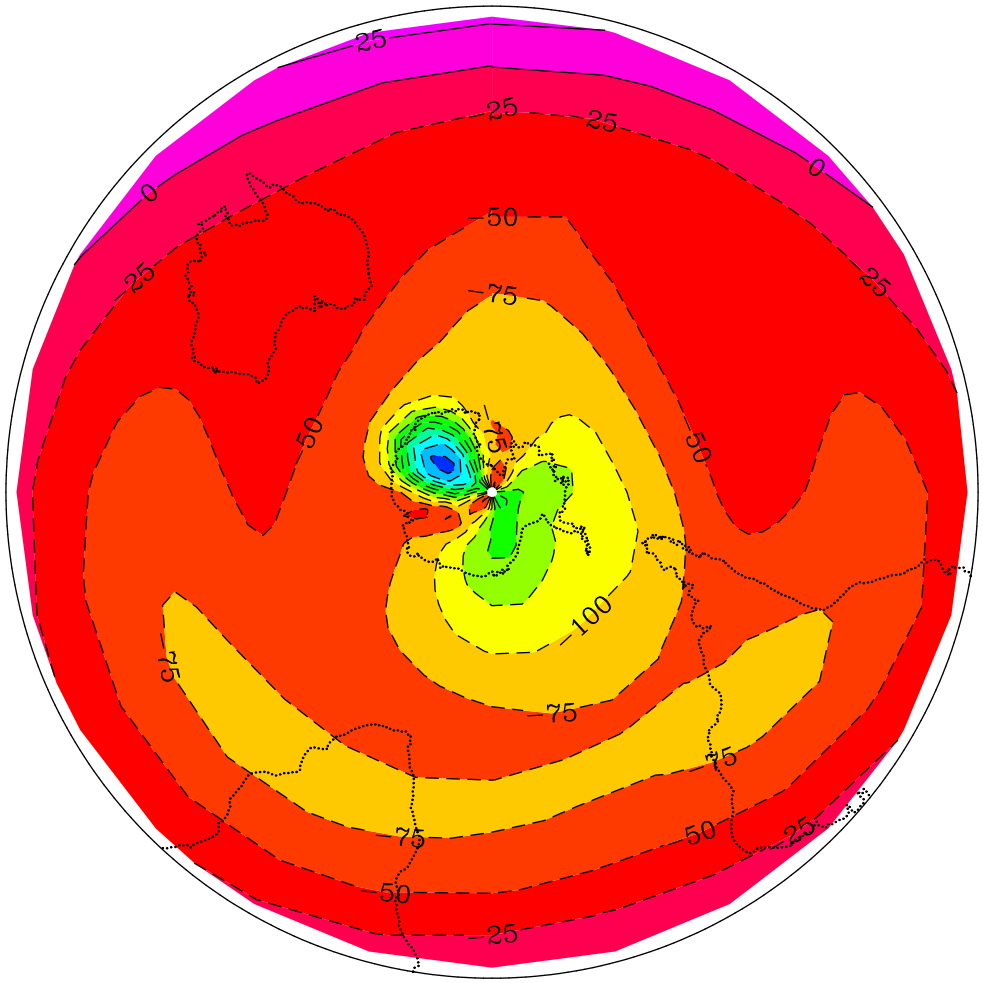
MIN,MAX= -1.1398E+02 6.4801E+01 INTERVAL= 1.0000E+01
FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc

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



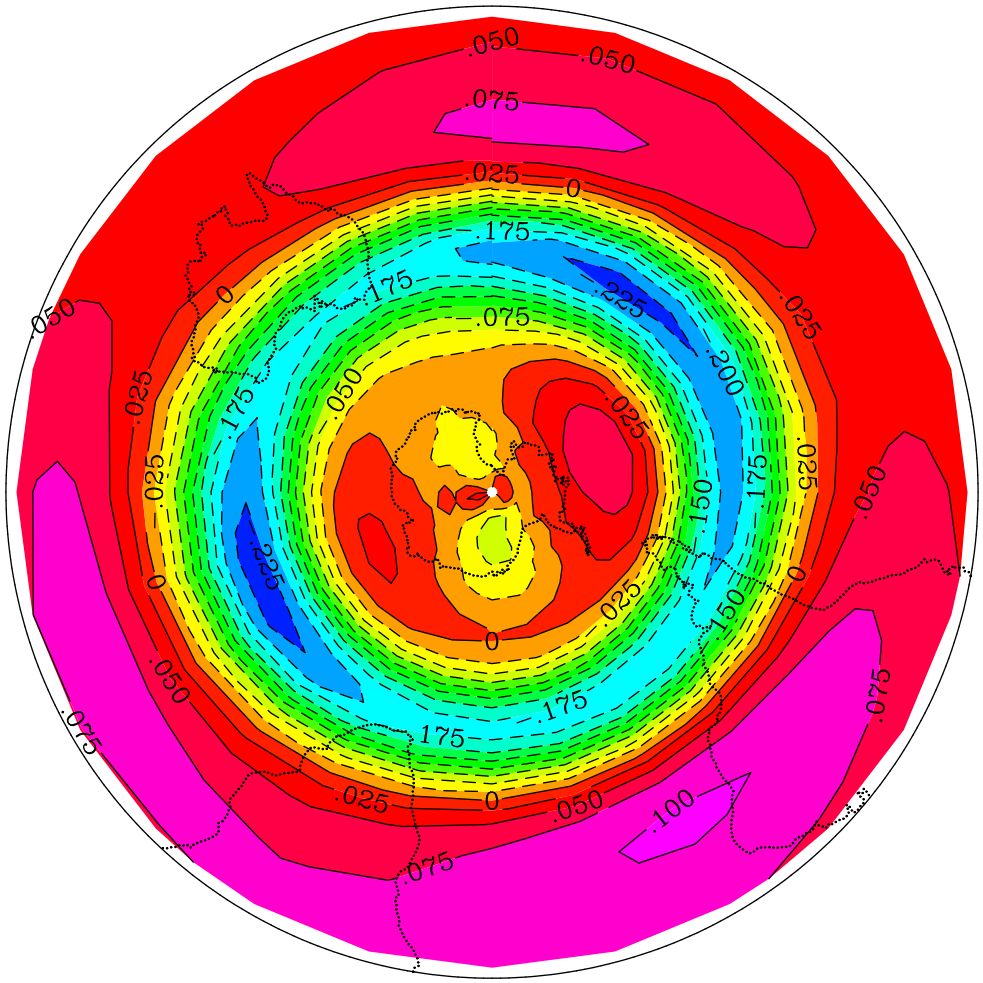
MIN,MAX= -2.7205E+01 4.2492E+01 INTERVAL= 5.0000E+00
FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc

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



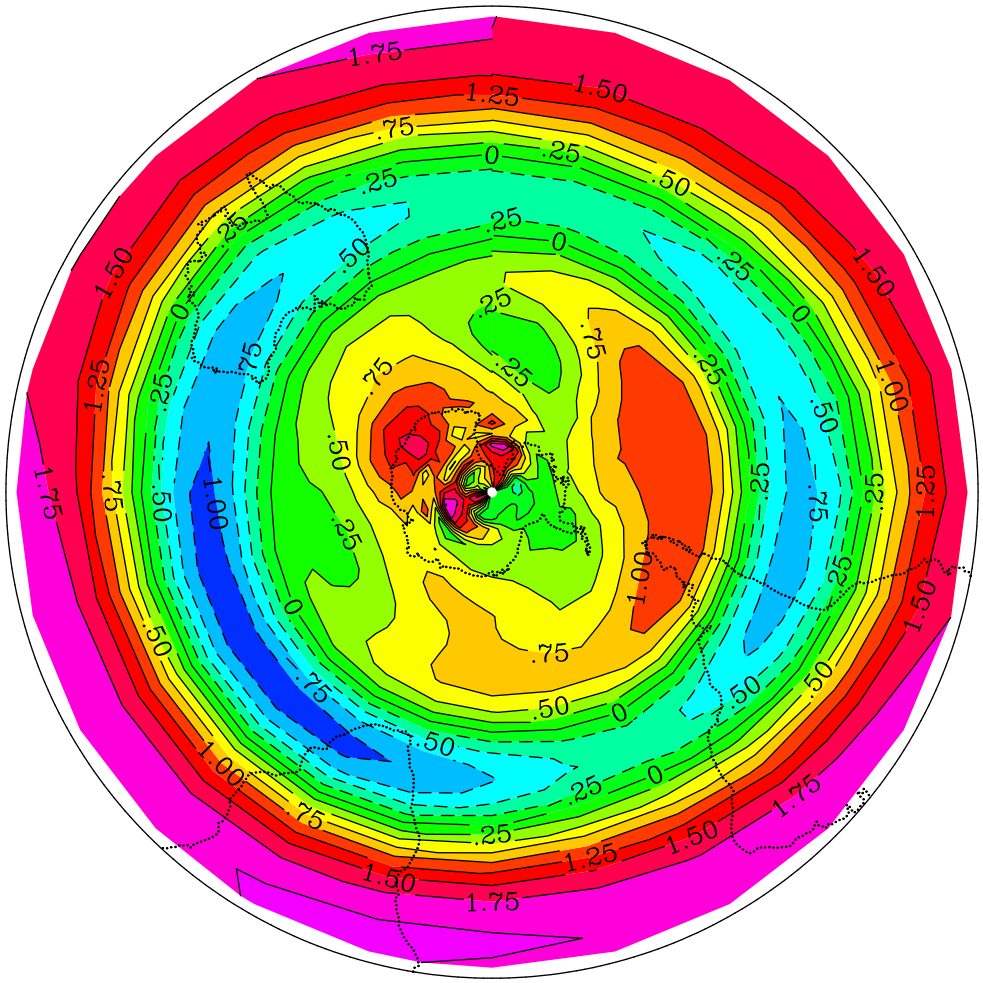
MIN,MAX= -2.9201E+02 2.9415E+01 INTERVAL= 2.5000E+01
FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc

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



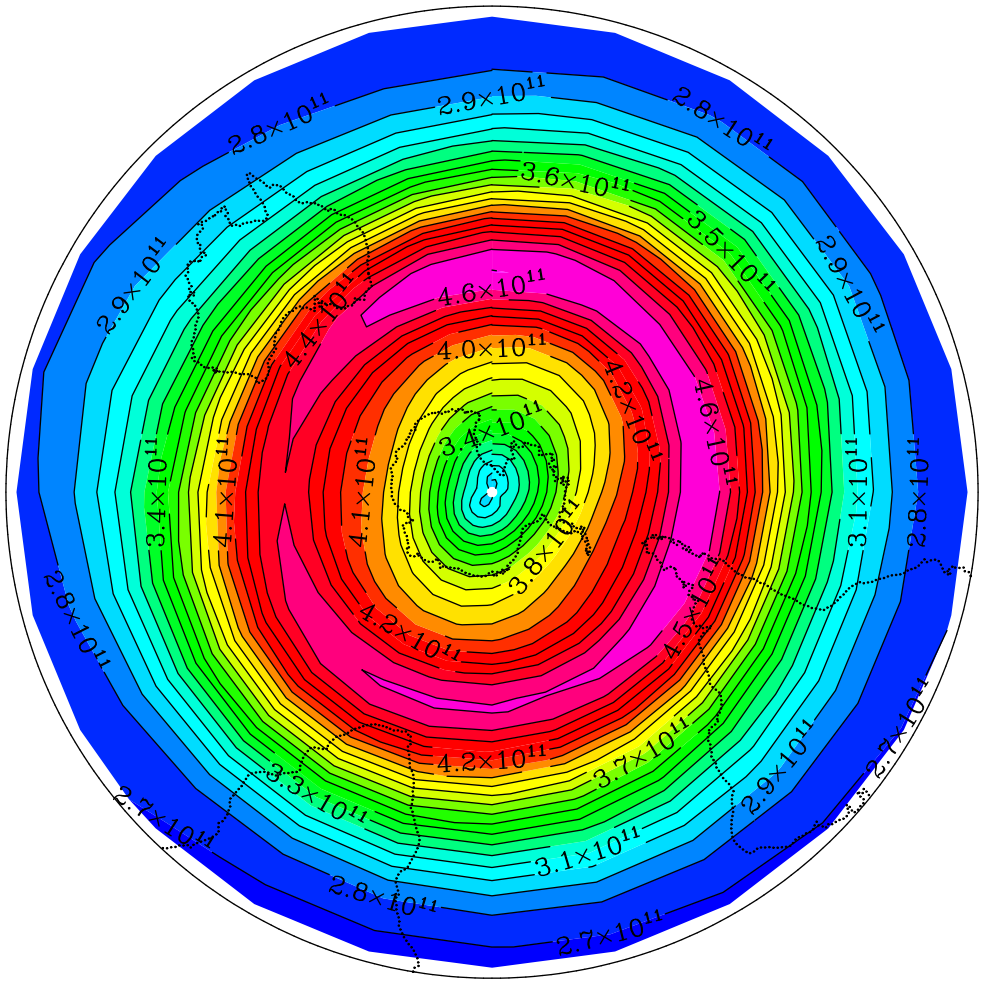
MIN,MAX= -2.3618E-01 1.0333E-01 INTERVAL= 2.5000E-02
FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc

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



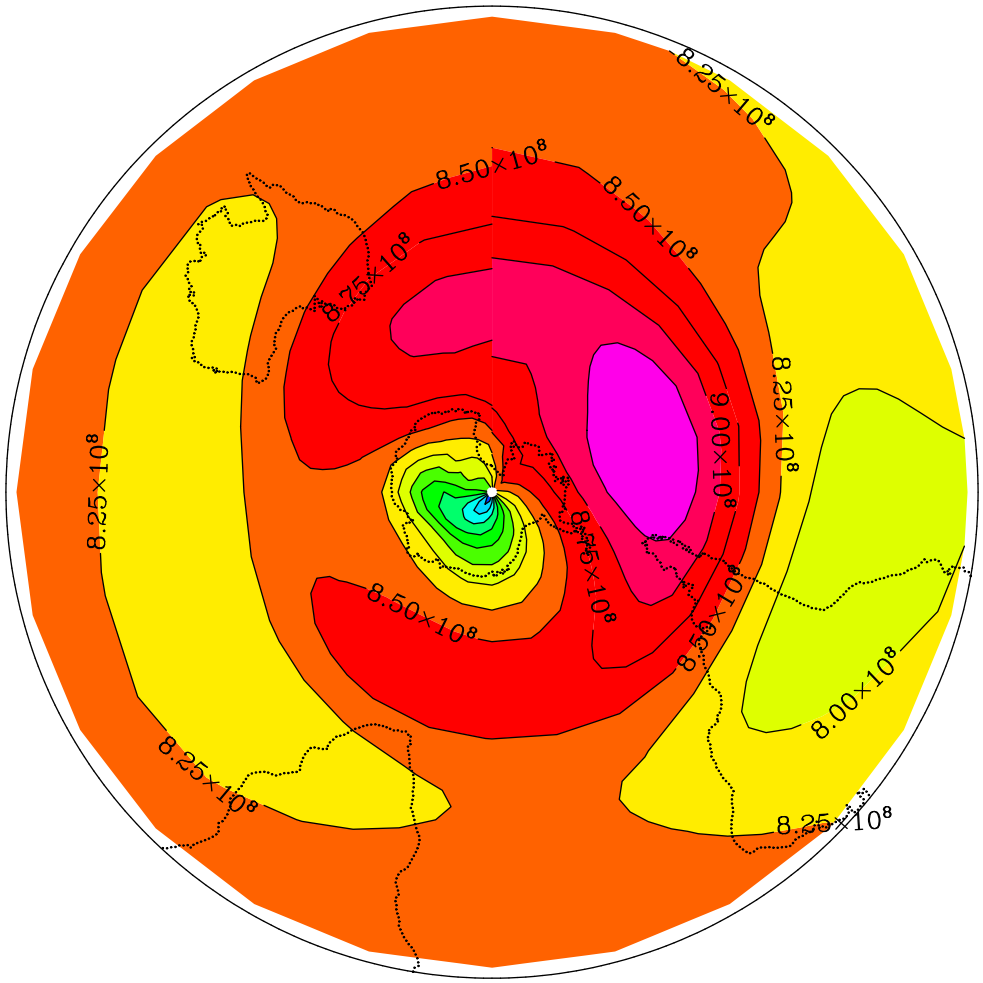
MIN,MAX= -1.1239E+00 2.0517E+00 INTERVAL= 2.5000E-01
FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc

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



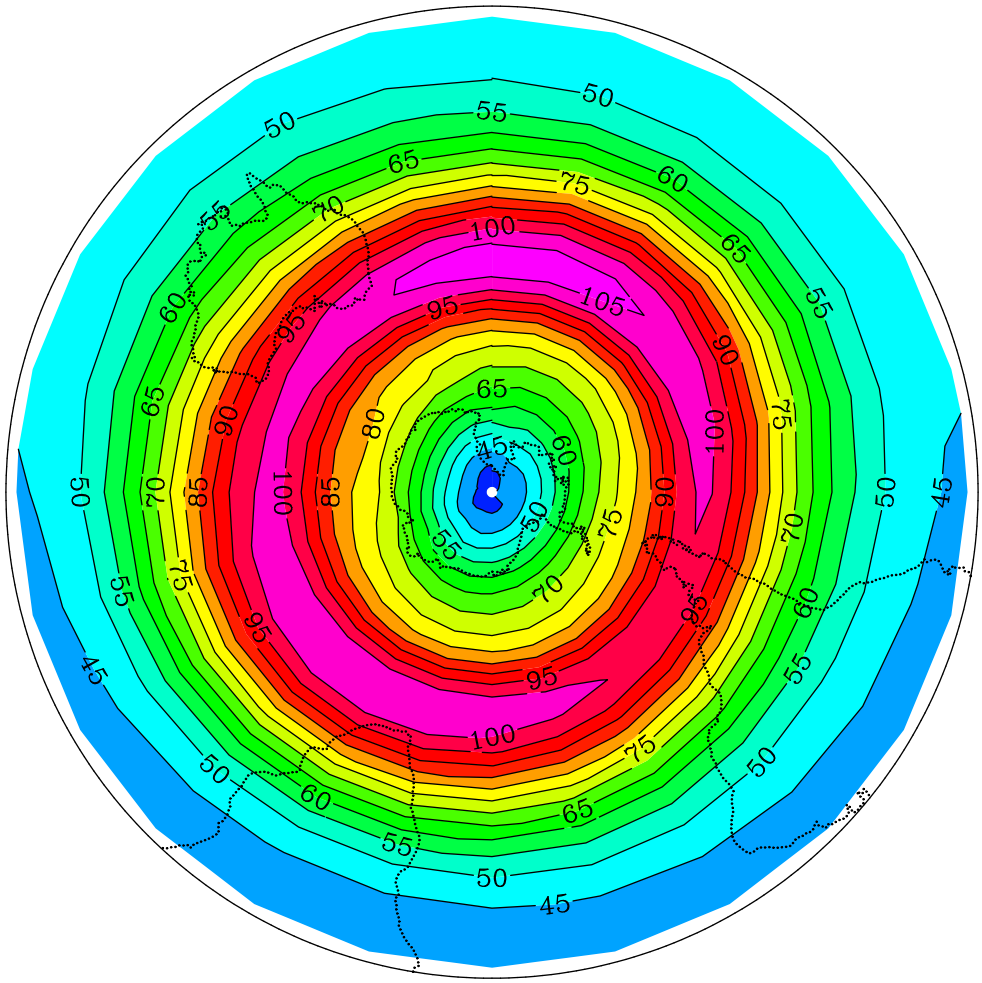
MIN,MAX= 2.6772E+11 4.7043E+11 INTERVAL= 1.0000E+10
FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc

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



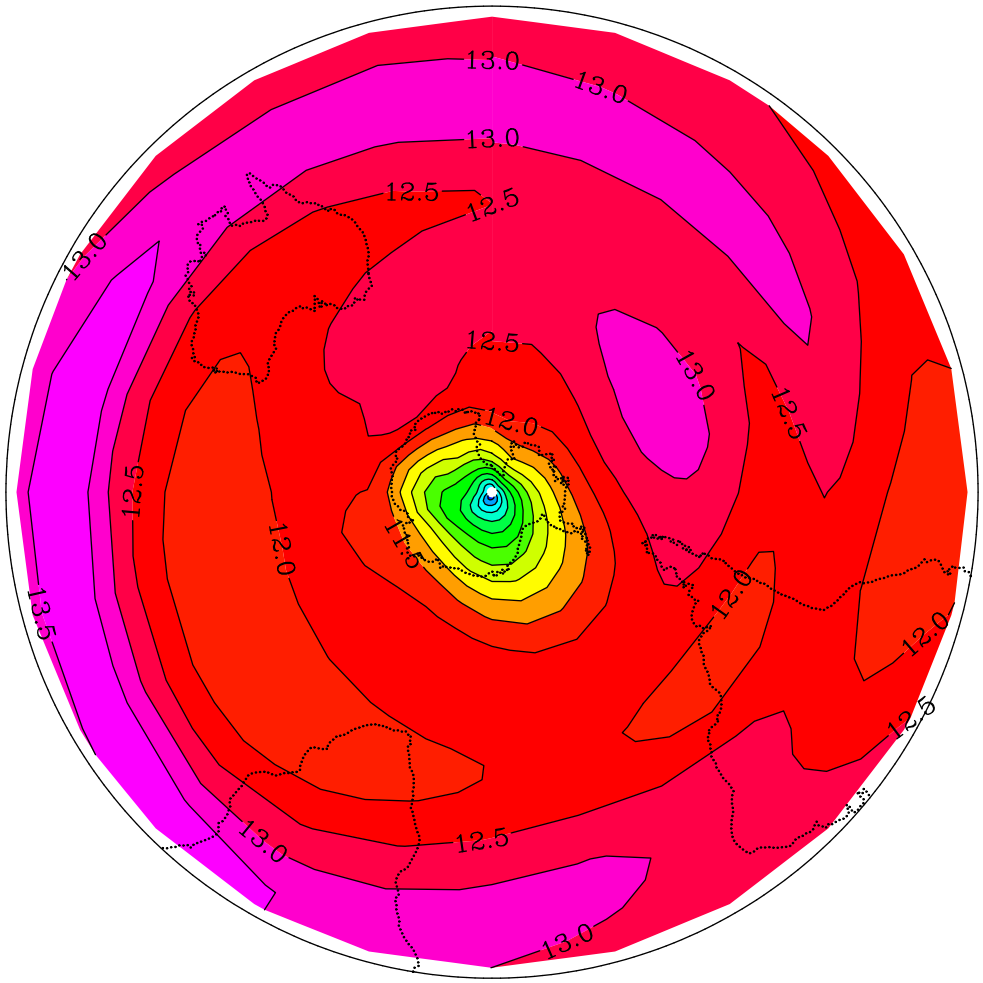
MIN,MAX= 6.3478E+08 9.4993E+08 INTERVAL= 2.5000E+07
FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc

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



MIN,MAX= 3.6300E+01 1.0749E+02 INTERVAL= 5.0000E+00
FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc

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



MIN,MAX= 6.7634E+00 1.3891E+01 INTERVAL= 5.0000E-01
FIRST: ROBLE.timegcm1.42d.s96eqdpw1016.nc