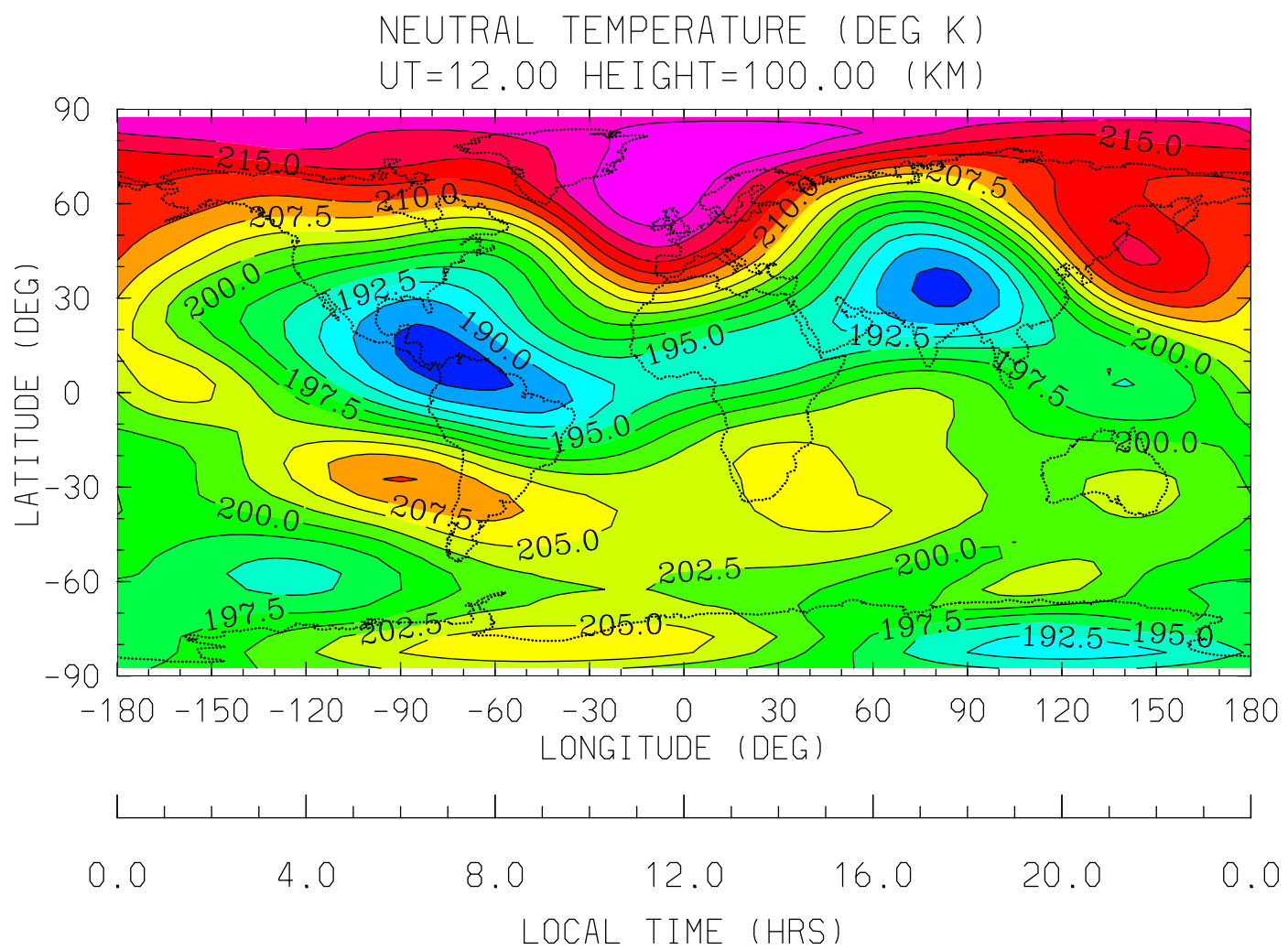
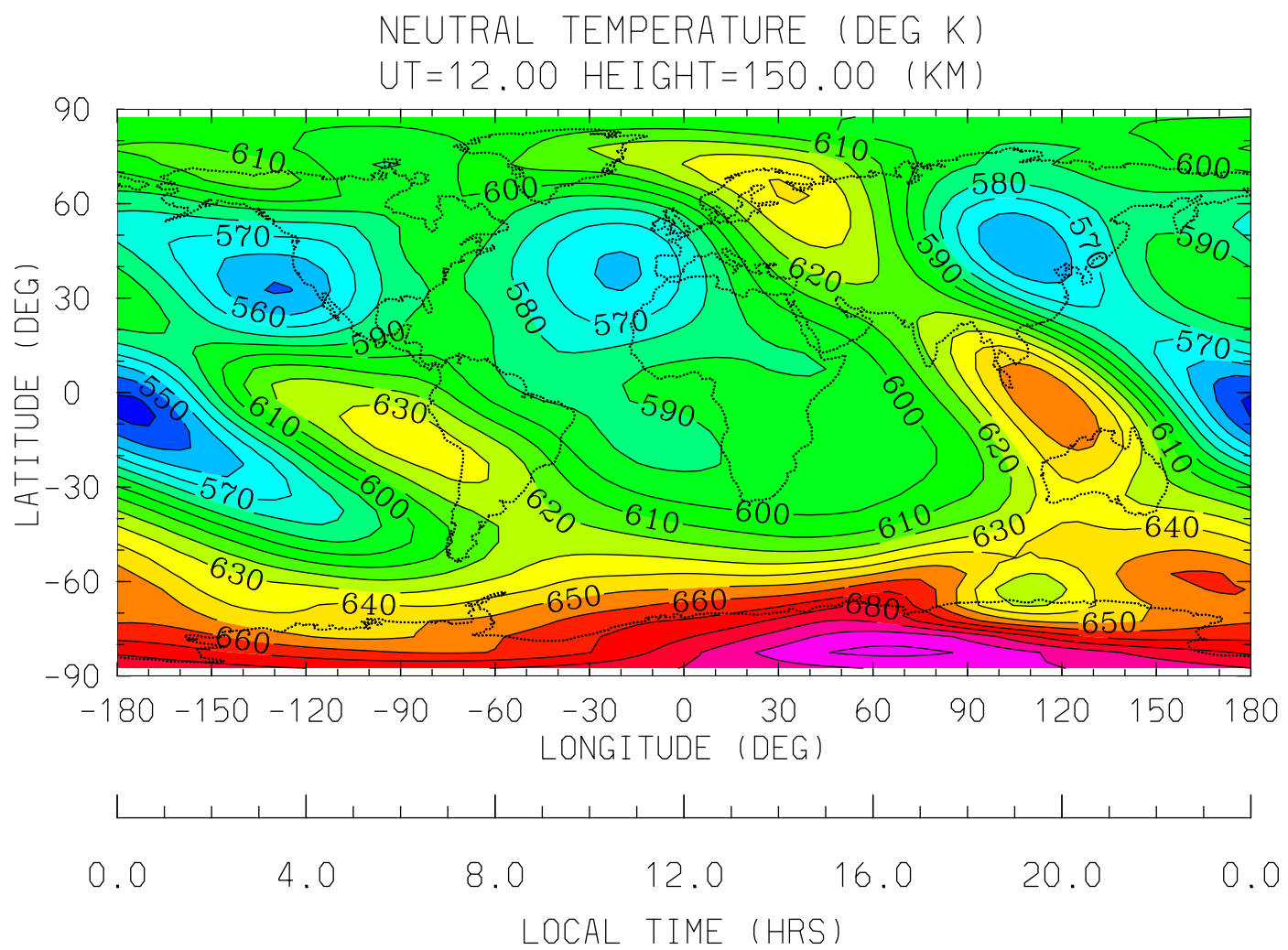


MIN,MAX= 1.8619E+02 2.2243E+02 INTERVAL= 2.5000E+00

timegcm_trunk (DAY,HR,MIN= 21,12, 0)

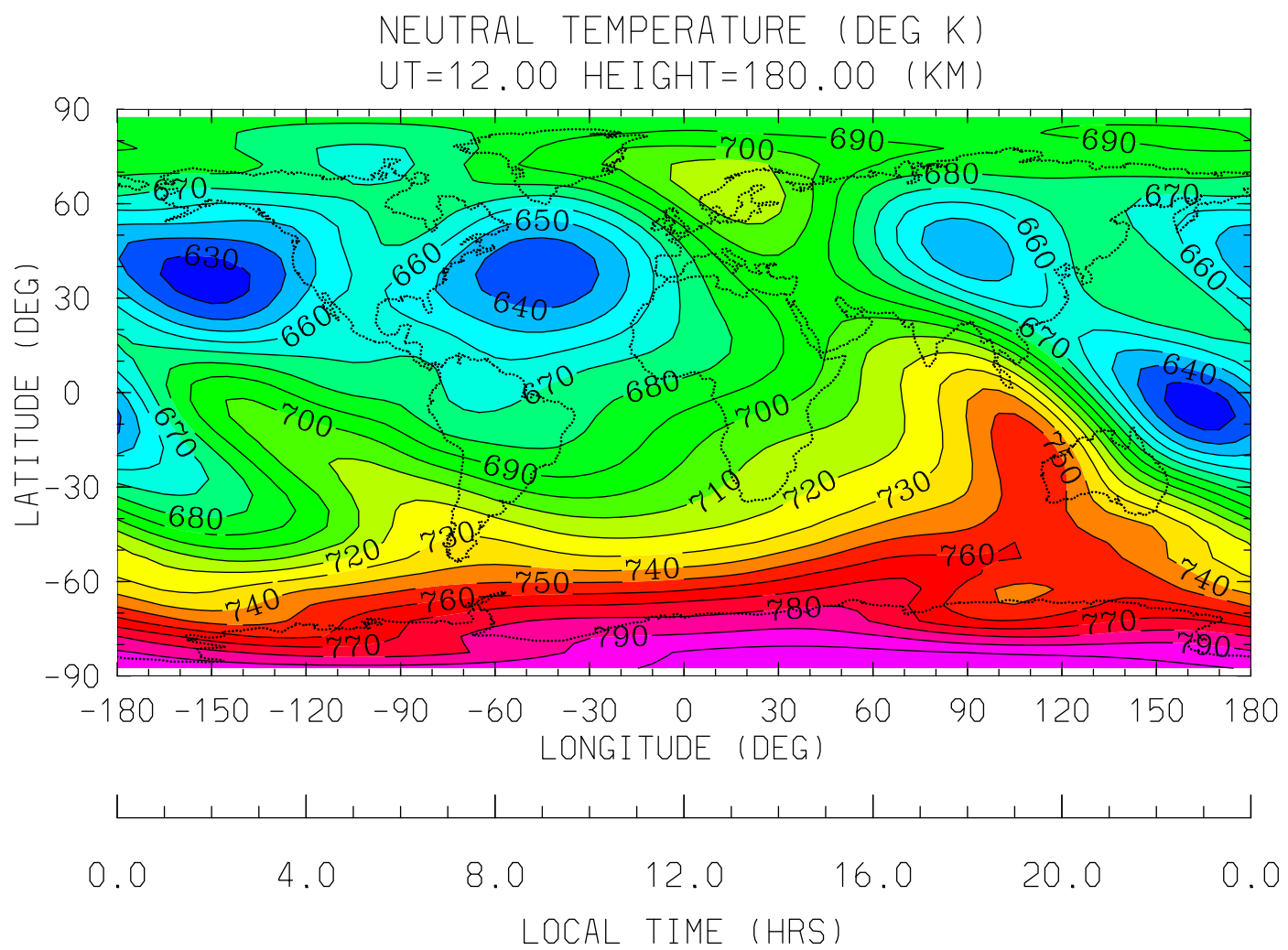
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_078



MIN,MAX= 5.3690E+02 7.1277E+02 INTERVAL= 1.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,12, 0)

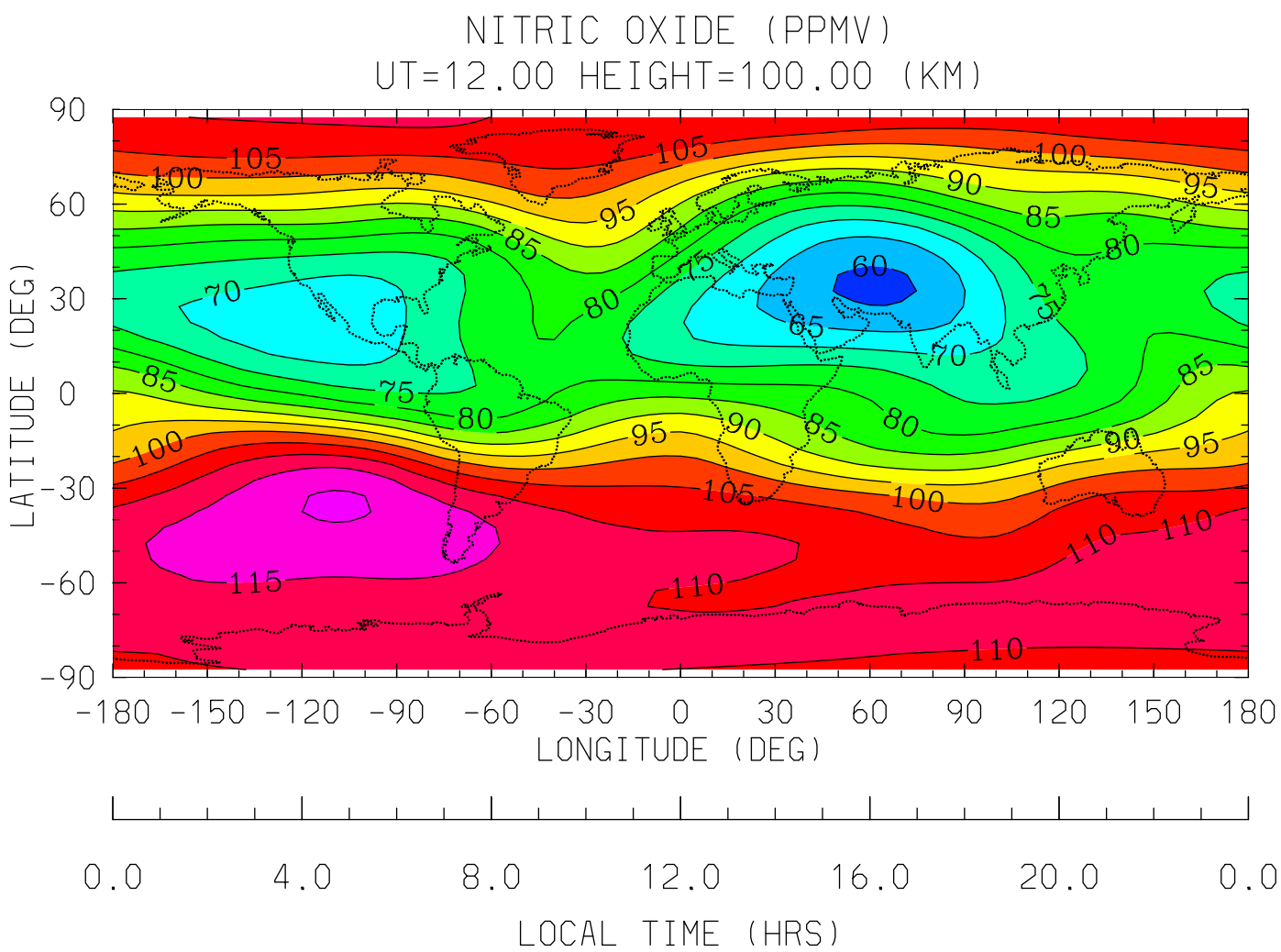
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_078

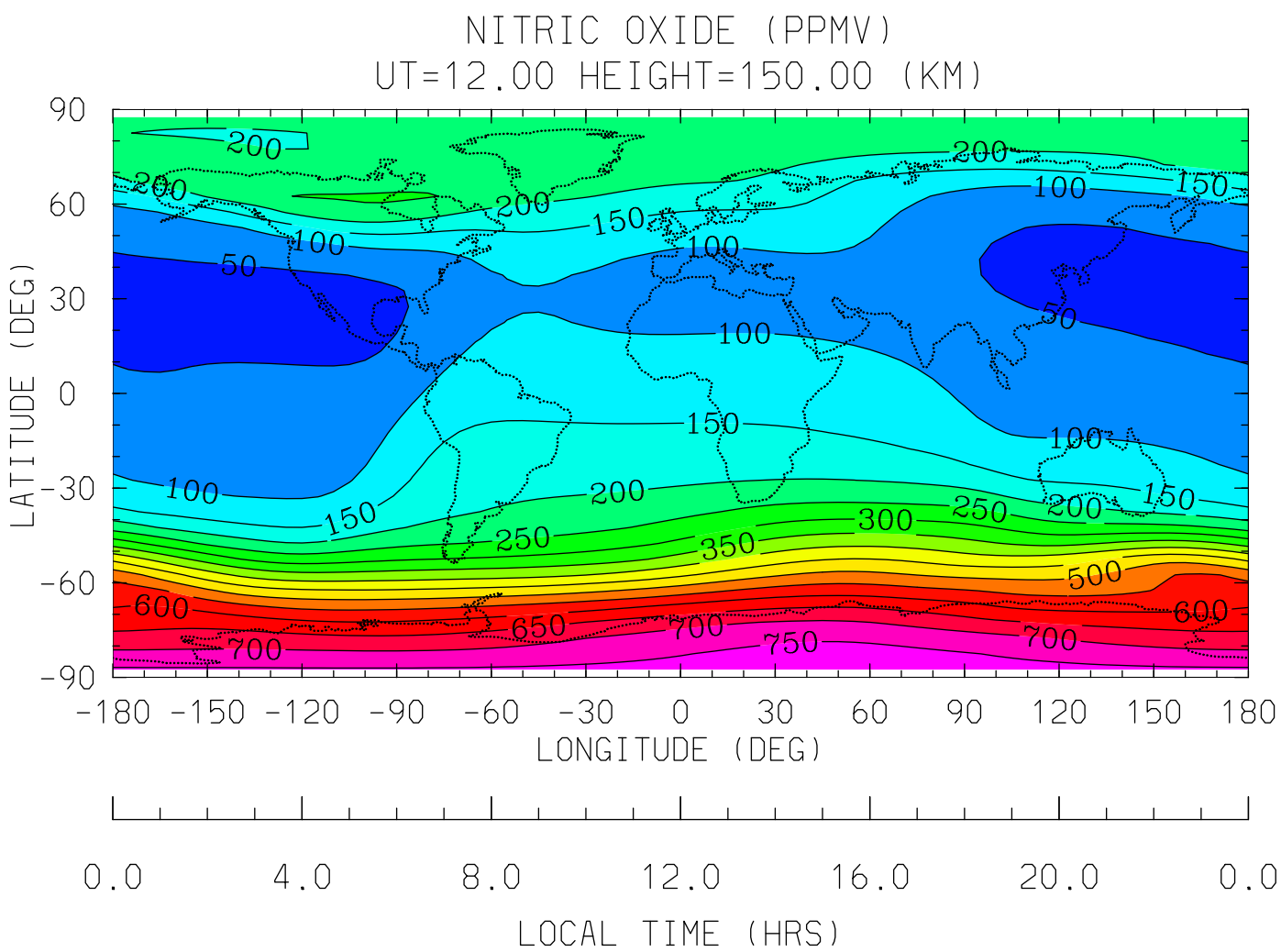


MIN,MAX= 6.2329E+02 8.0763E+02 INTERVAL= 1.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,12, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_078

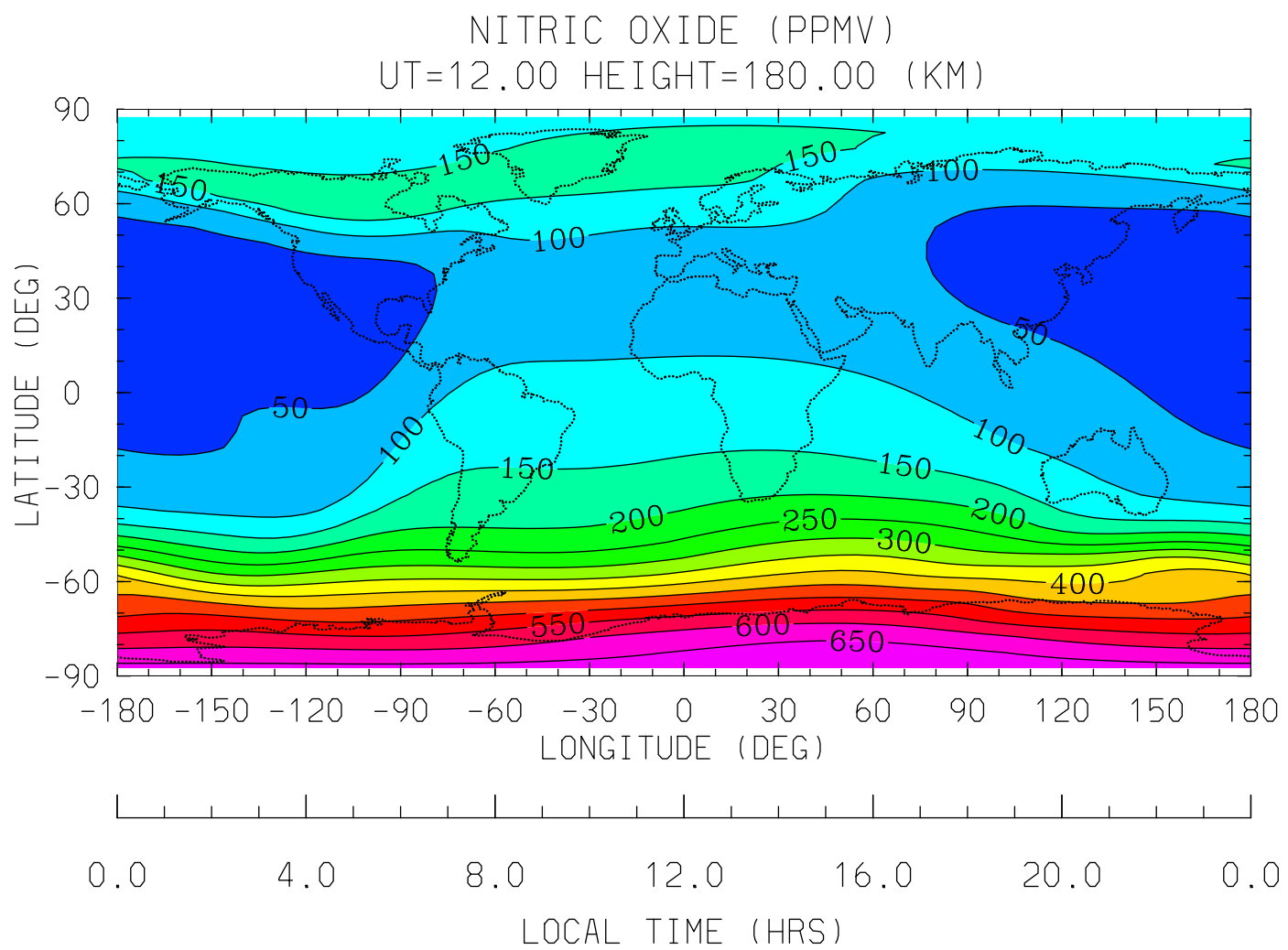

NITRIC OXIDE (PPMV)
UT=12.00 HEIGHT=100.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-180 -150 -120 -90 -60 -30 0 30 60 90 120 150 180
LONGITUDE (DEG)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
LOCAL TIME (HRS)
MIN,MAX= 5.8899E+01 1.2072E+02 INTERVAL= 5.0000E+00
timegcm_trunk (DAY,HR,MIN= 21,12, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_078



MIN,MAX= 4.0930E+01 7.7192E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,12, 0)

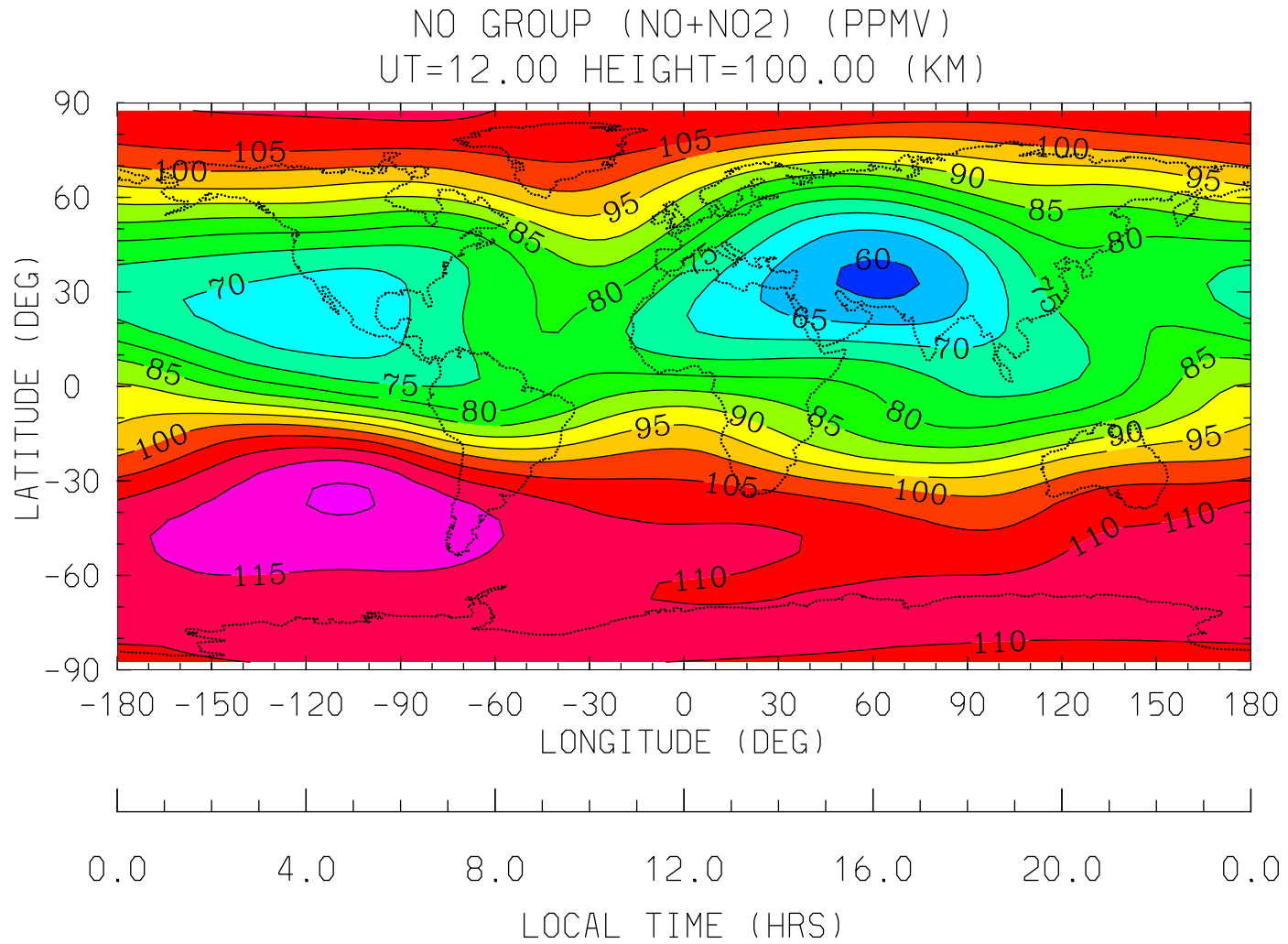
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_078



MIN,MAX= 2.9218E+01 6.8455E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,12, 0)

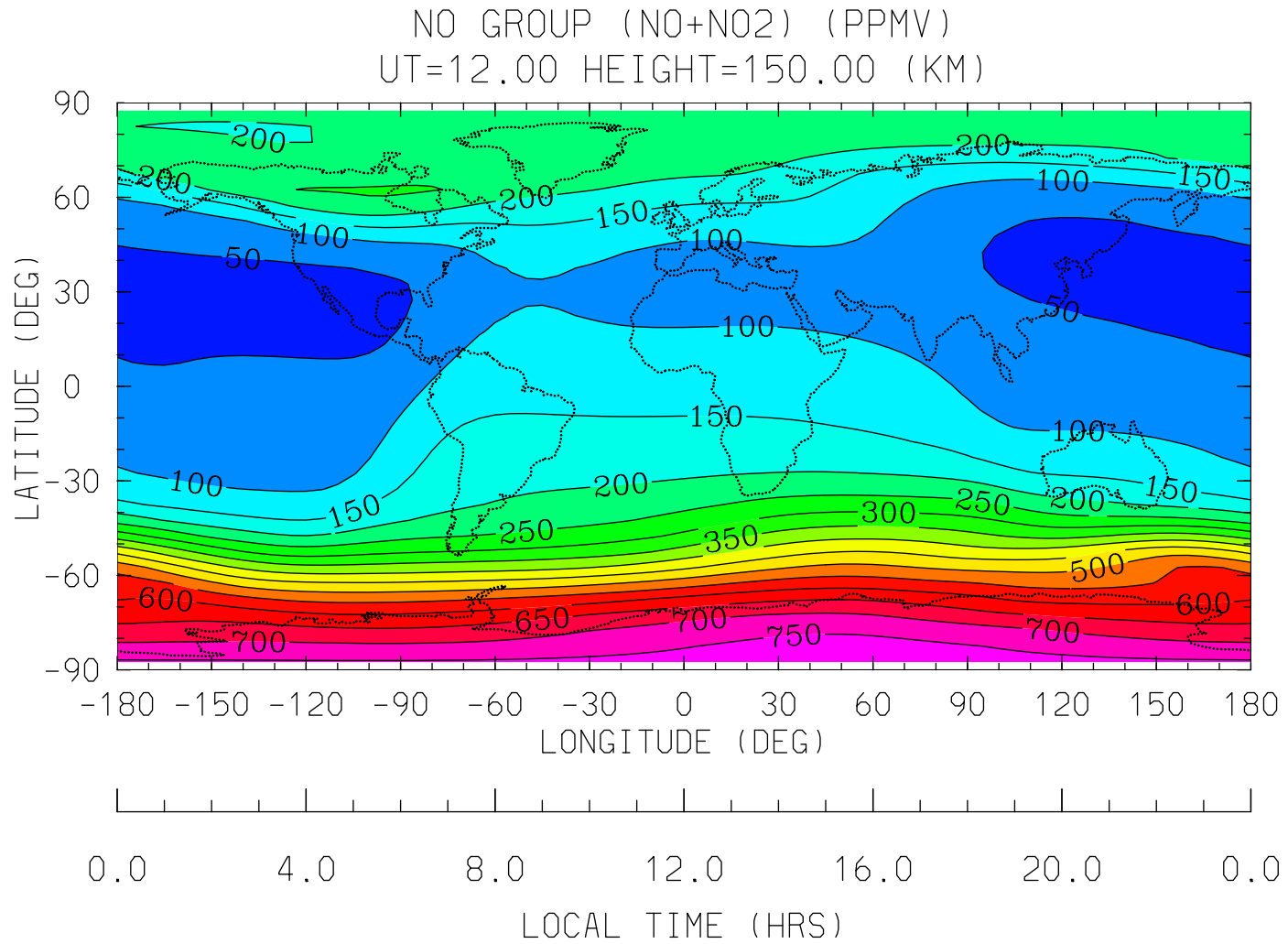
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_078



MIN,MAX= 5.8899E+01 1.2072E+02 INTERVAL= 5.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,12, 0)

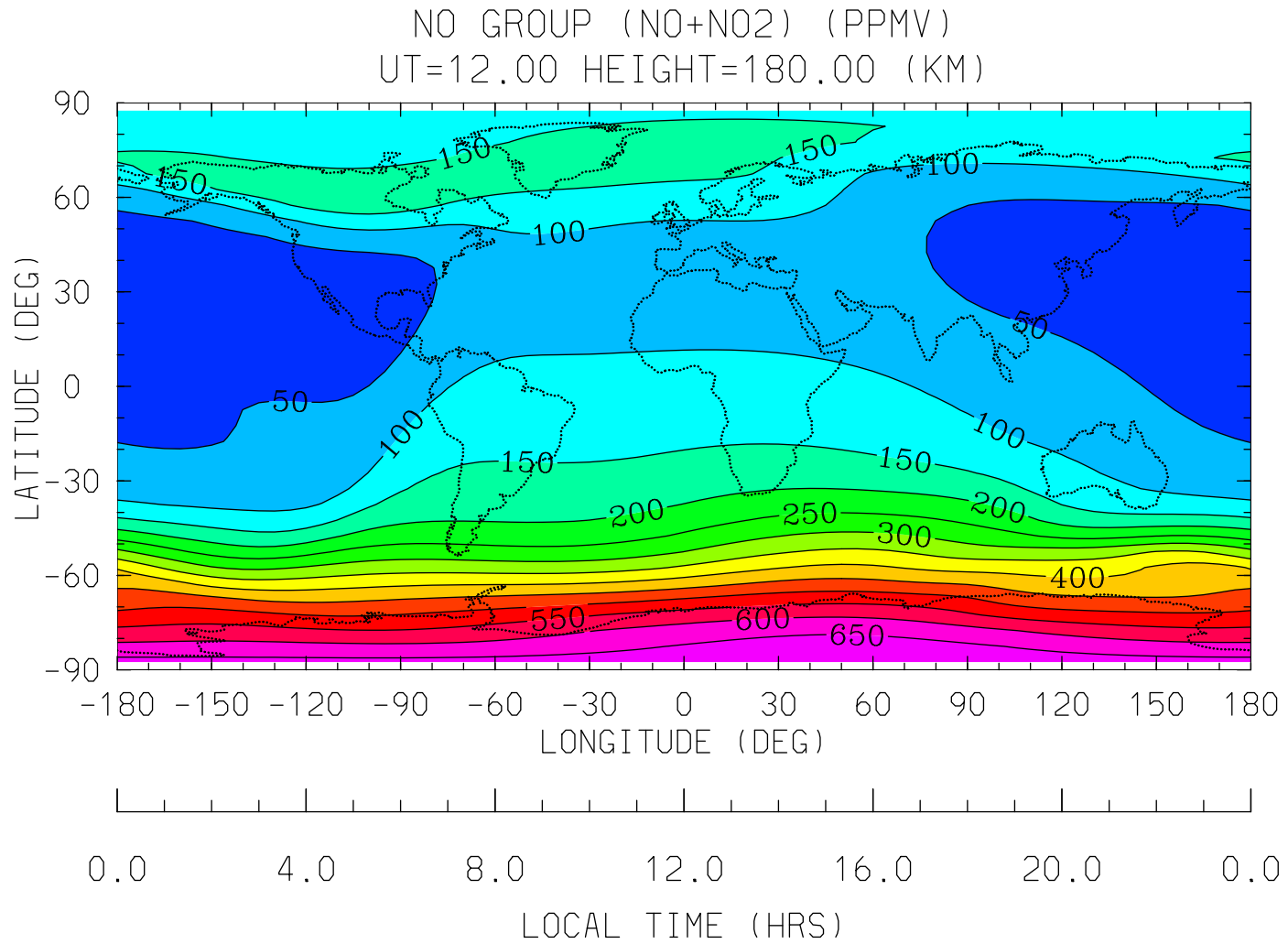
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_078



MIN,MAX= 4.0930E+01 7.7192E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,12, 0)

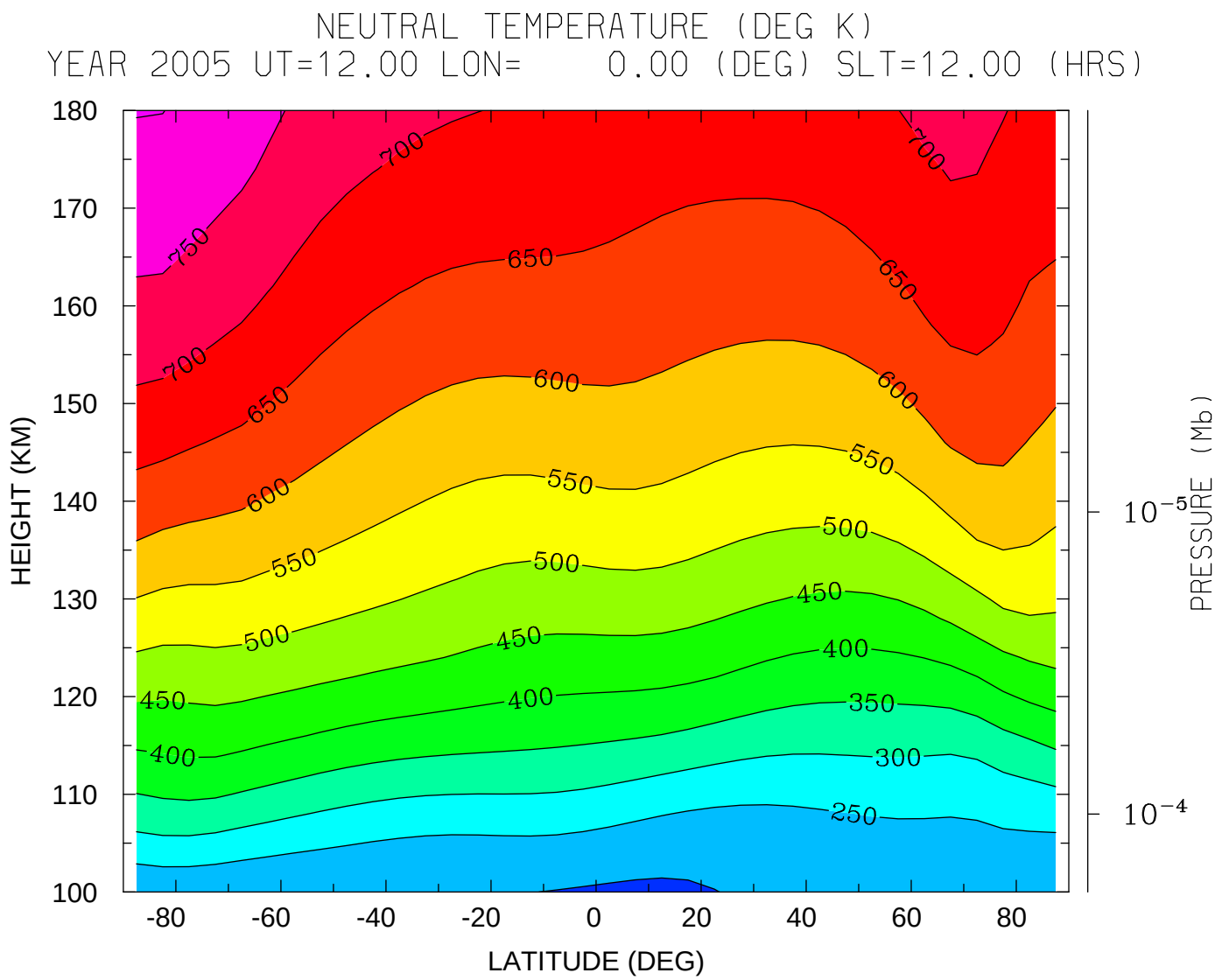
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_078



MIN,MAX= 2.9218E+01 6.8455E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,12, 0)

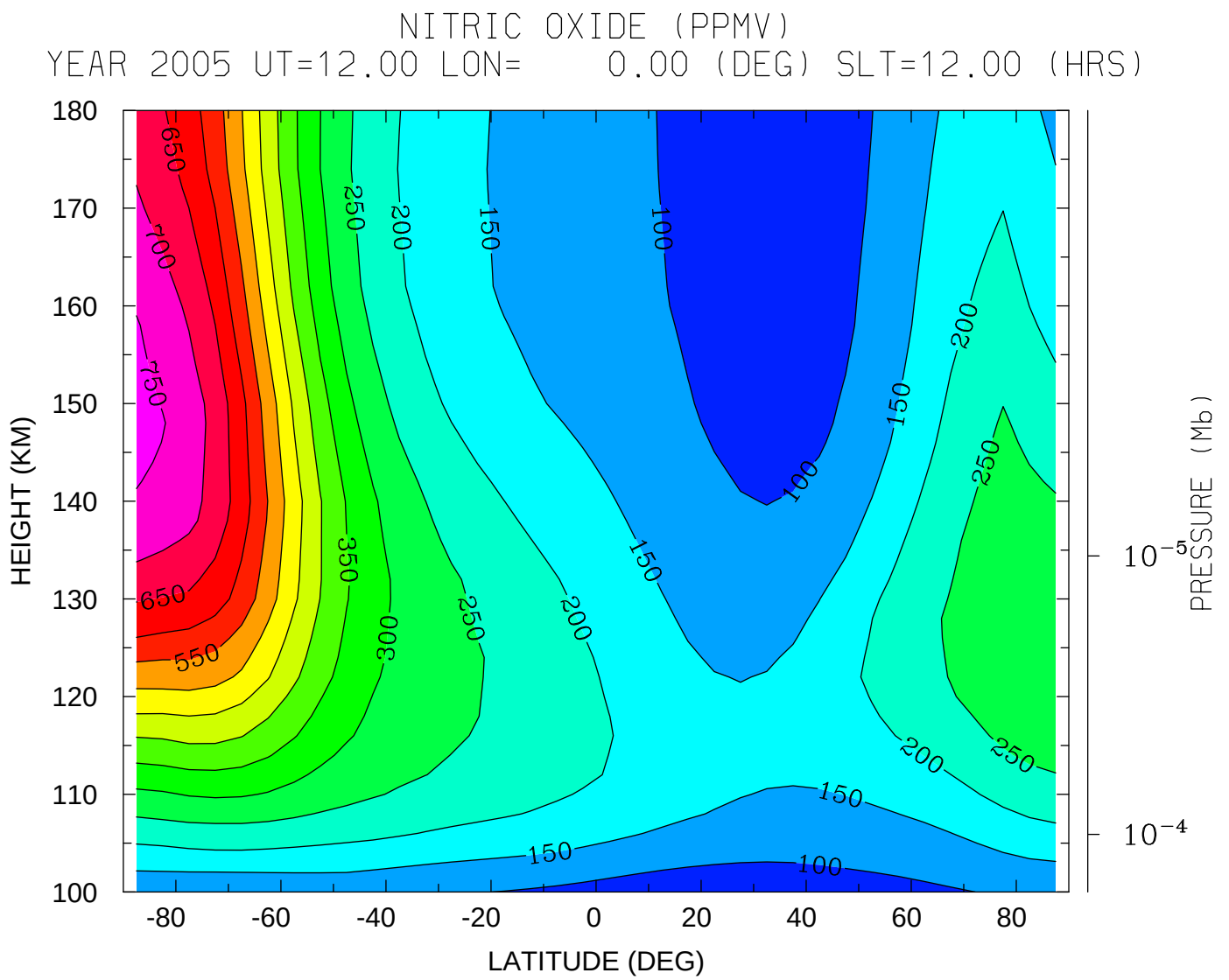
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_078

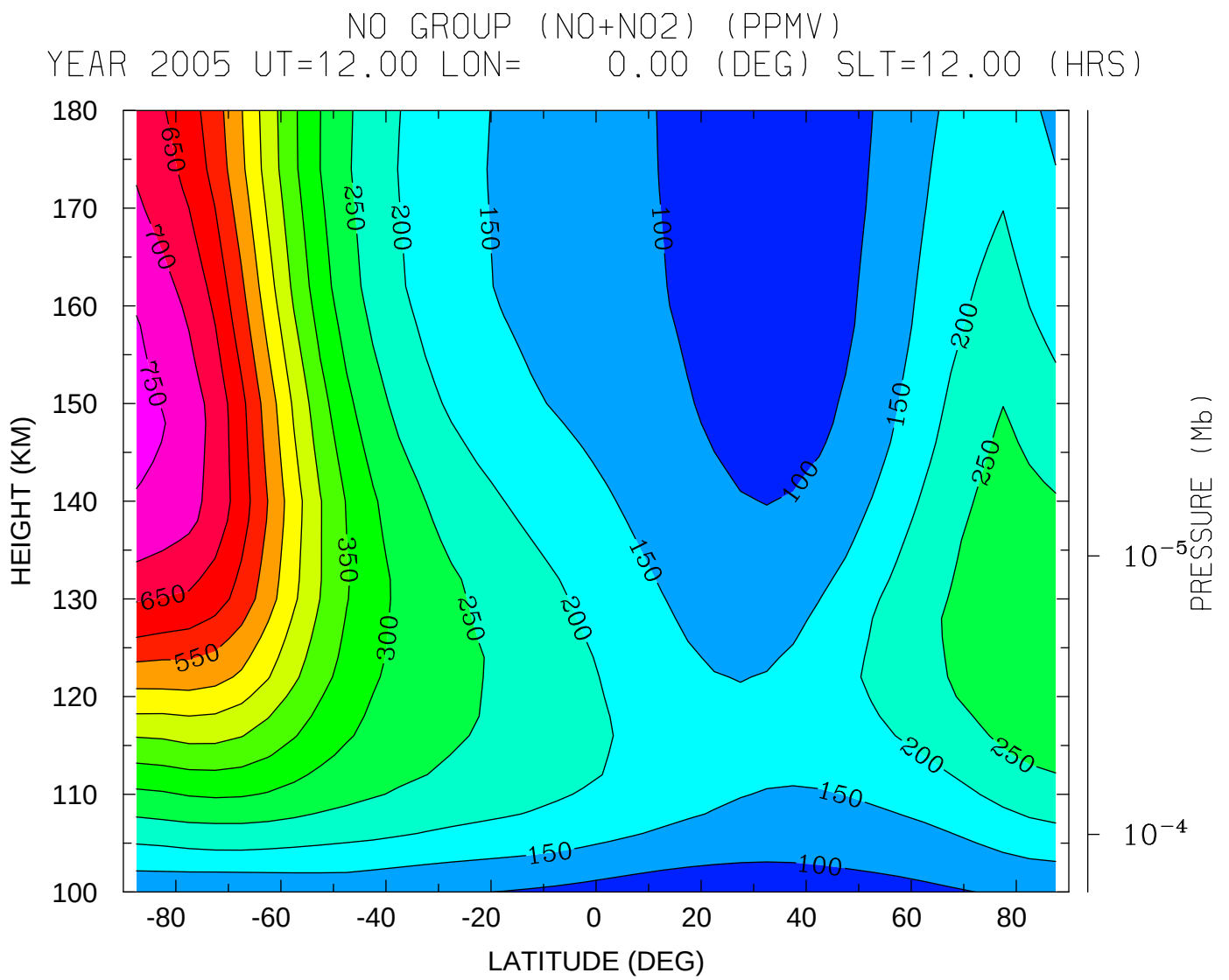


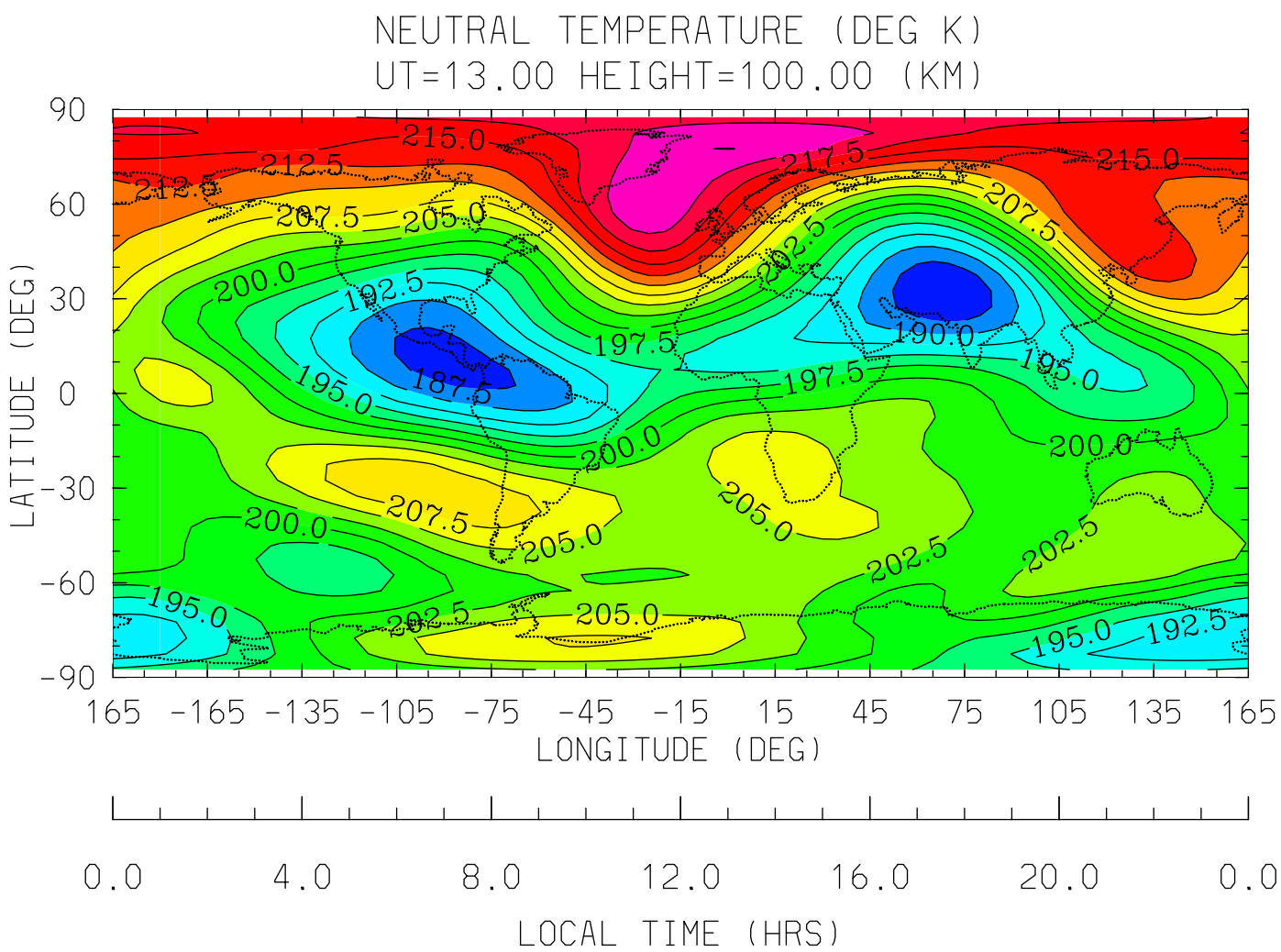
MIN,MAX= 1.9331E+02 8.0183E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,12, 0)

ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_078.nc


NITRIC OXIDE (PPMV)
YEAR 2005 UT=12.00 LON= 0.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
180
170
160
150
140
130
120
110
100
-80
-60
-40
-20
0
20
40
60
80
650
700
750
250
200
150
100
350
300
550
MIN,MAX= 7.0238E+01 7.6997E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,12, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_078.nc

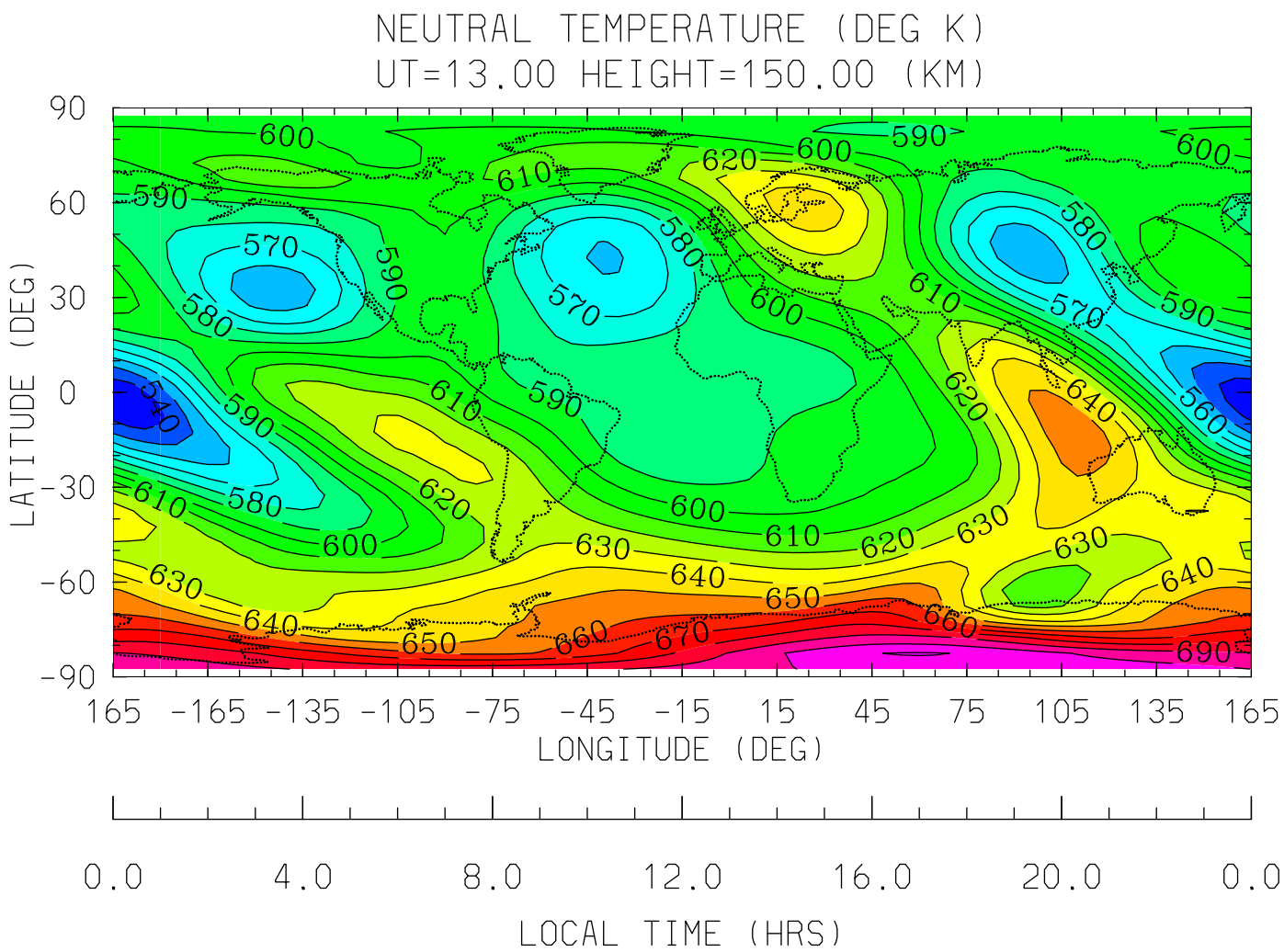

NO GROUP (NO+NO2) (PPMV)
YEAR 2005 UT=12.00 LON= 0.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
180
170
160
150
140
130
120
110
100
-80
-60
-40
-20
0
20
40
60
80
650
700
750
250
200
150
100
350
300
550
MIN,MAX= 7.0238E+01 7.6997E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,12, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_078.nc



MIN,MAX= 1.8506E+02 2.2254E+02 INTERVAL= 2.5000E+00

timegcm_trunk (DAY,HR,MIN= 21,13, 0)

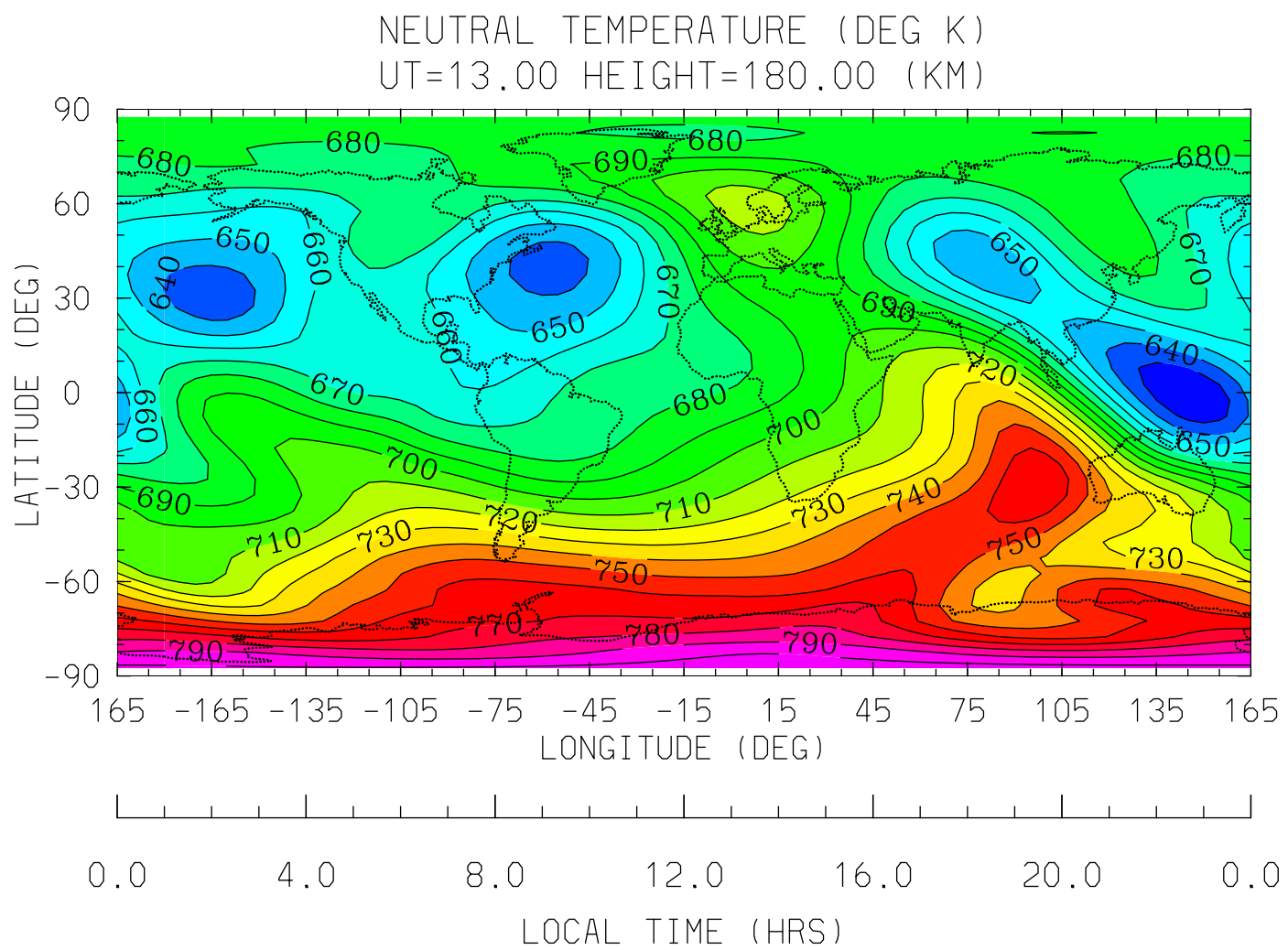
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079



MIN,MAX= 5.3140E+02 7.1073E+02 INTERVAL= 1.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,13, 0)

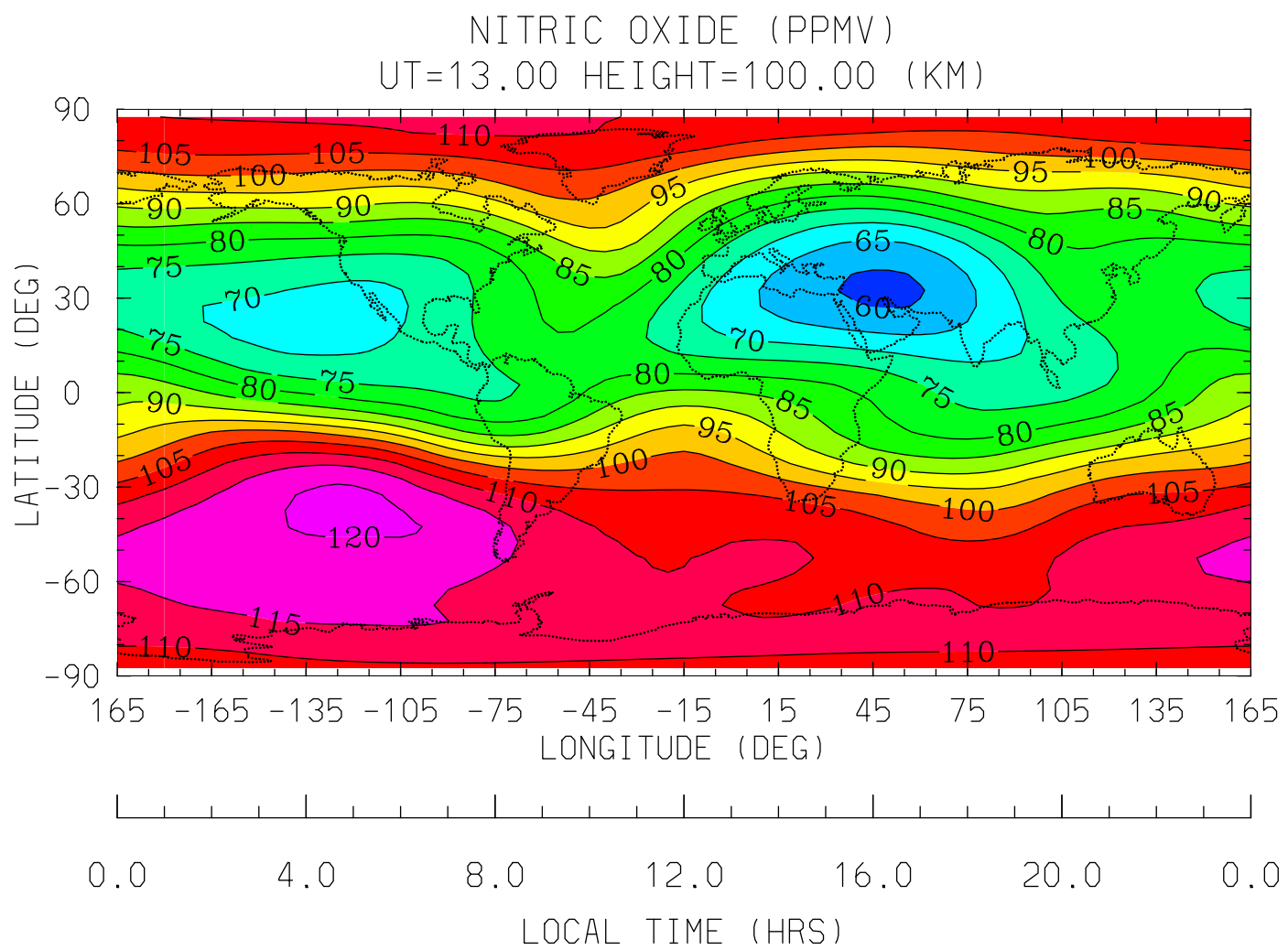
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079



MIN,MAX= 6.2083E+02 8.0556E+02 INTERVAL= 1.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,13, 0)

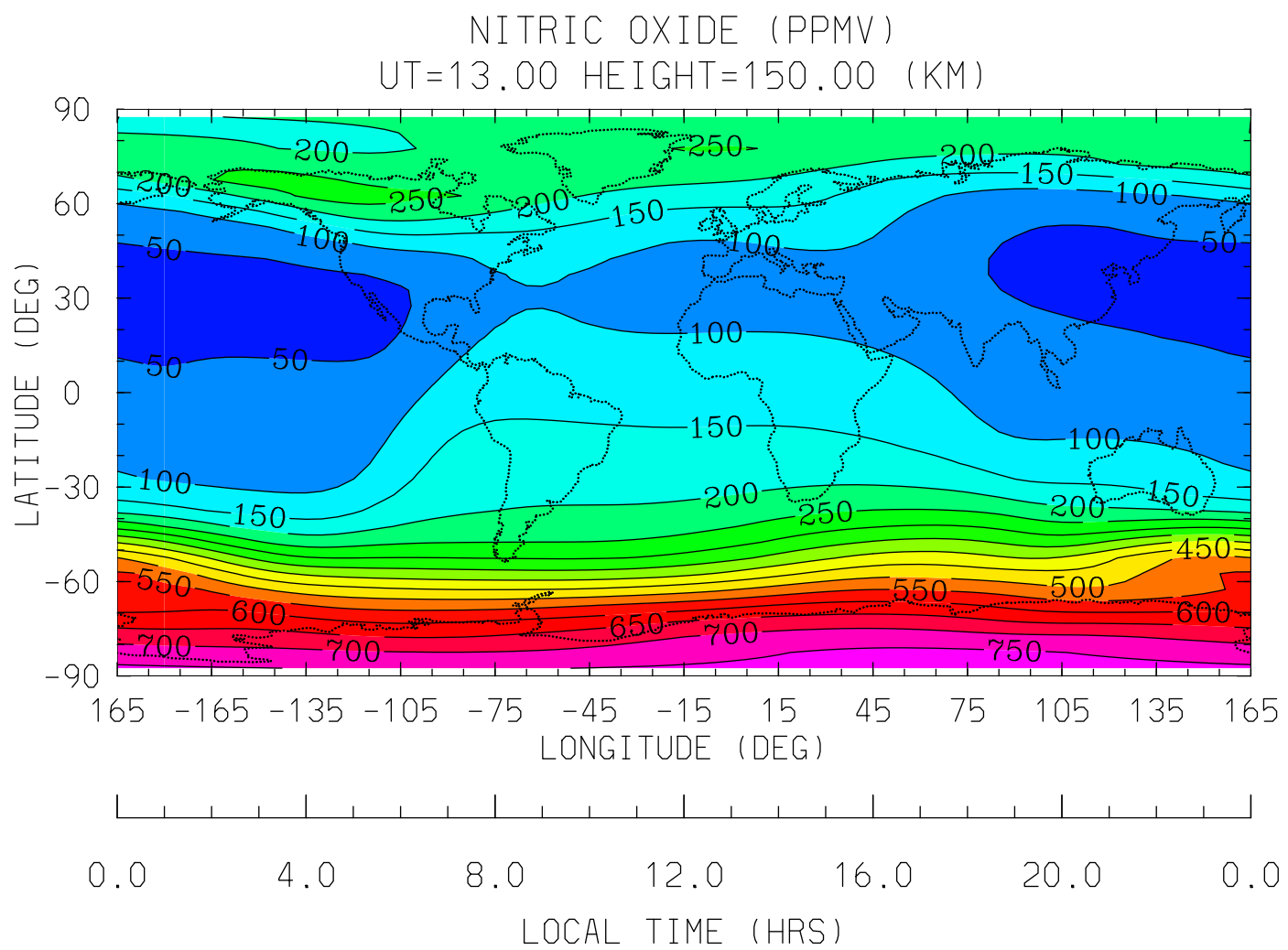
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079

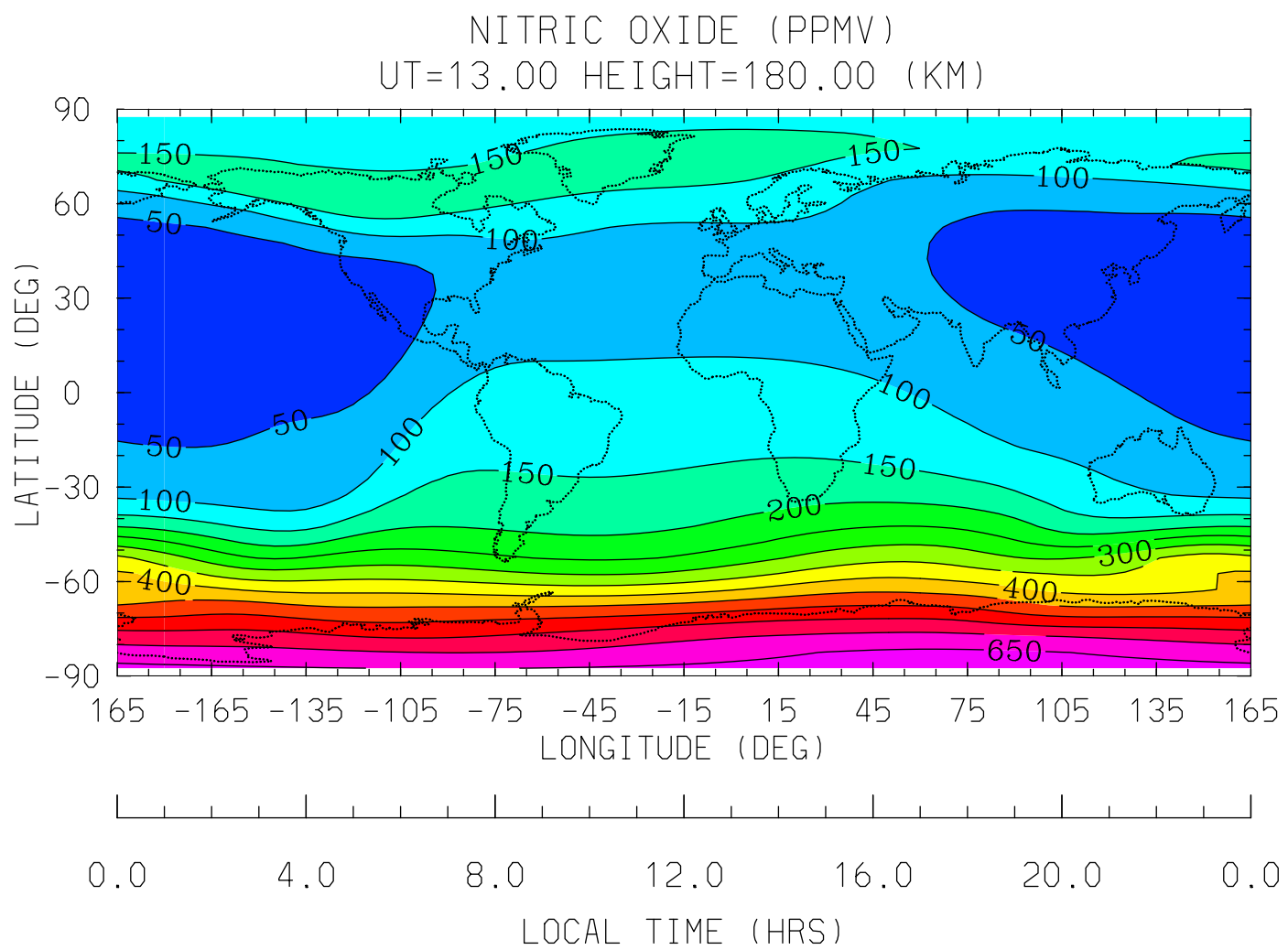


MIN,MAX= 5.8803E+01 1.2169E+02 INTERVAL= 5.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,13, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079

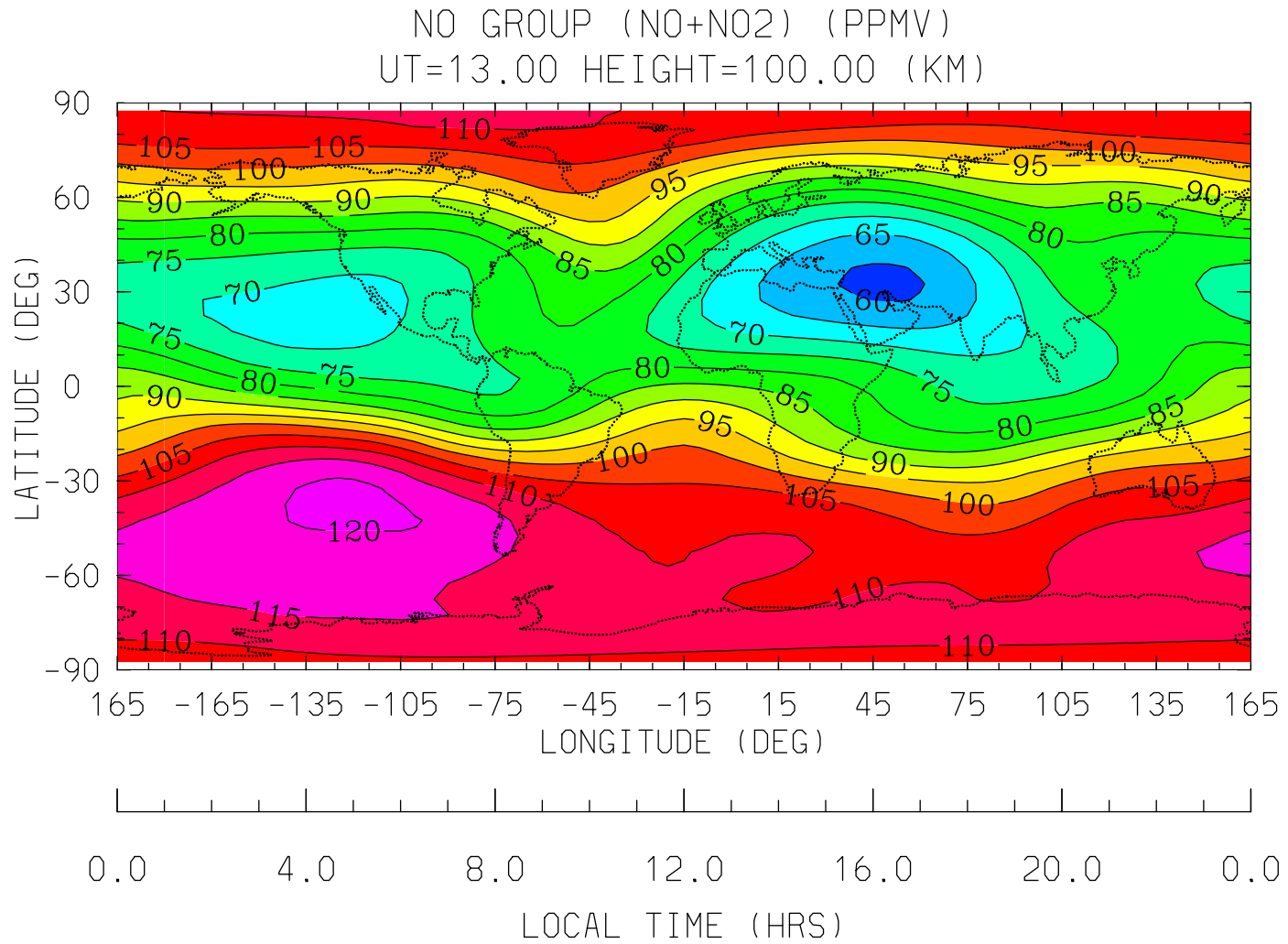

NITRIC OXIDE (PPMV)
UT=13.00 HEIGHT=150.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
LONGITUDE (DEG)
165 -165 -135 -105 -75 -45 -15 15 45 75 105 135 165
LOCAL TIME (HRS)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
MIN,MAX= 4.0918E+01 7.6683E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,13, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079



MIN,MAX= 3.0432E+01 6.7076E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,13, 0)

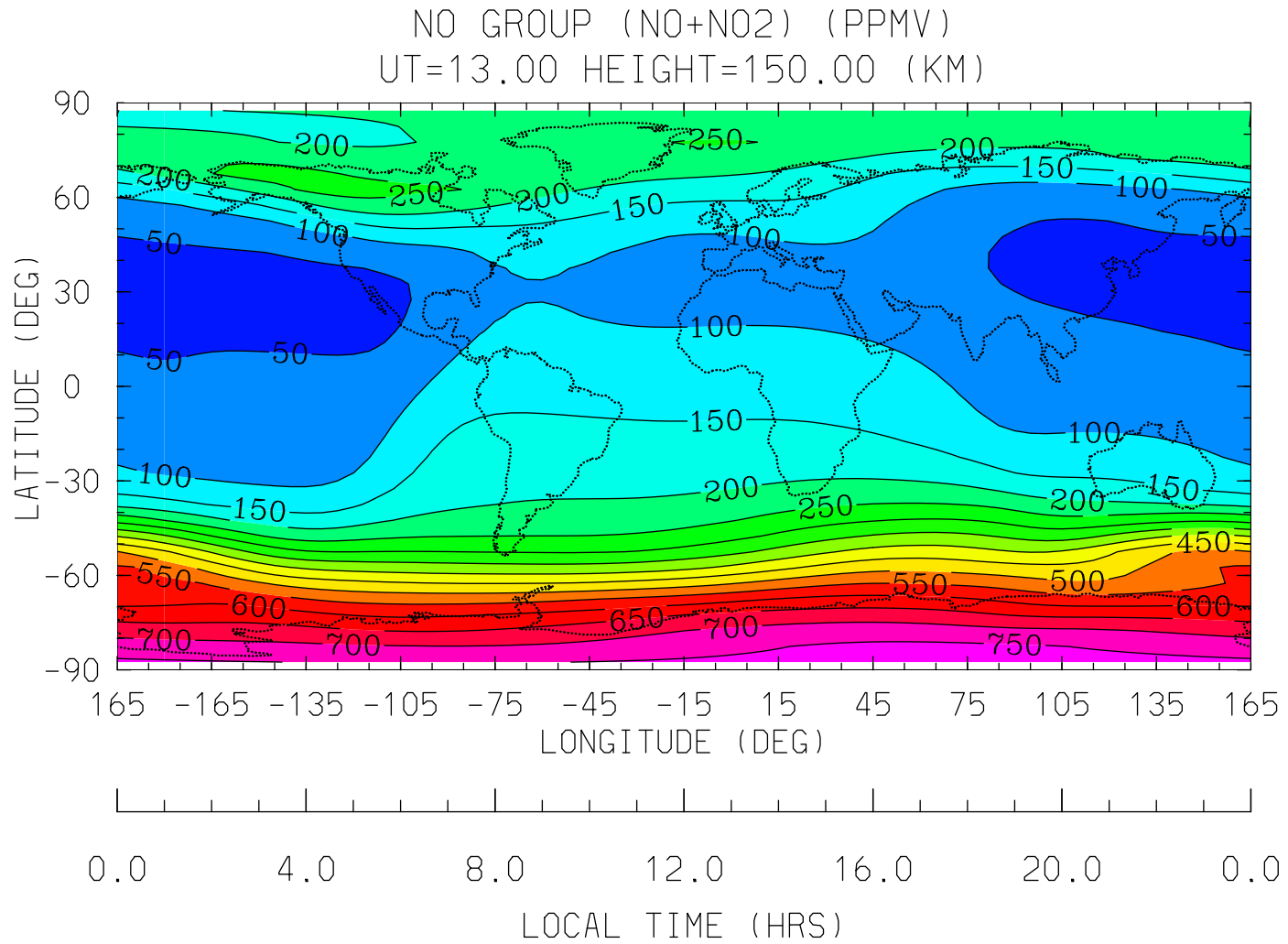
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079

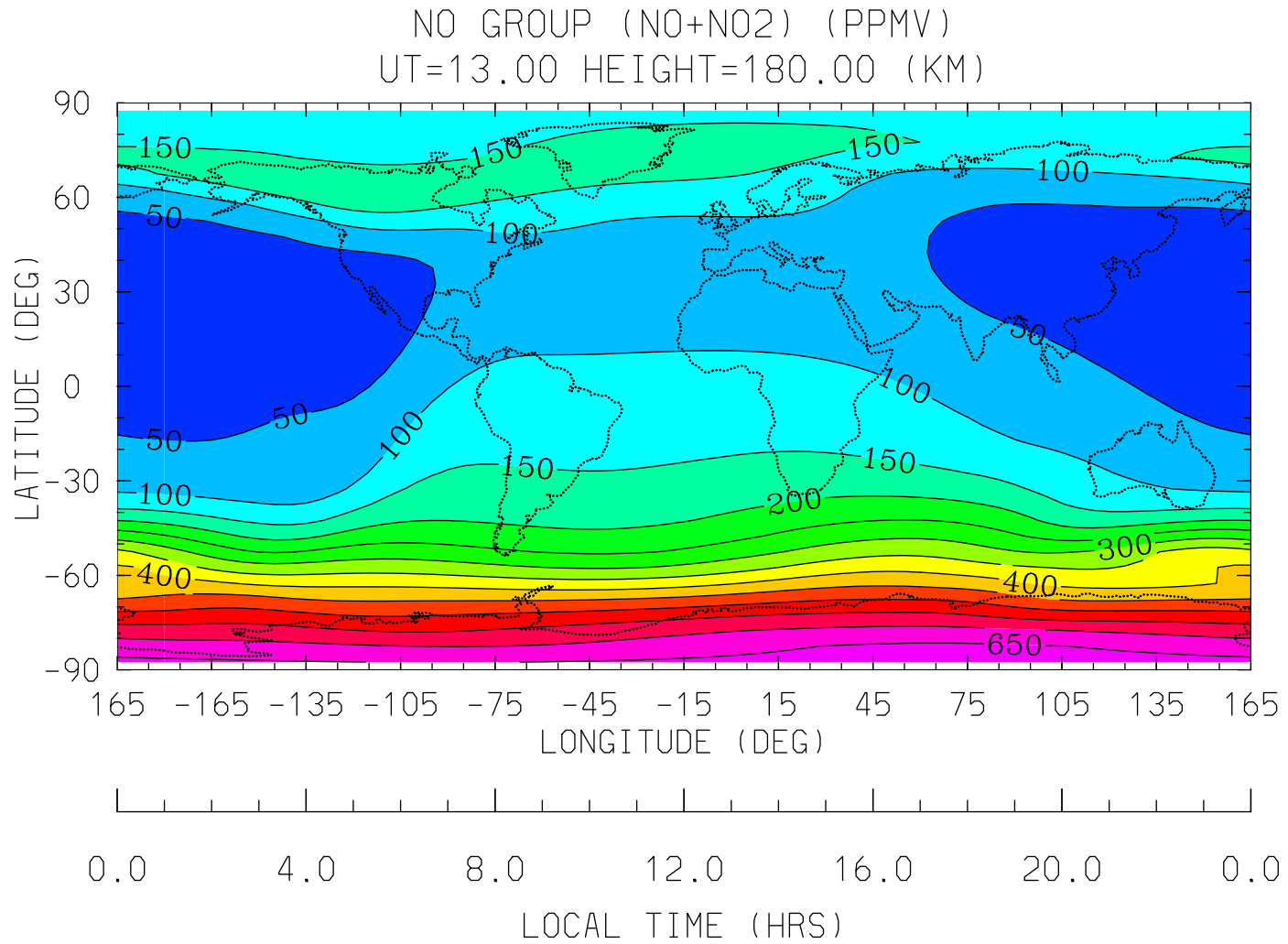


MIN,MAX= 5.8803E+01 1.2169E+02 INTERVAL= 5.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,13, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079

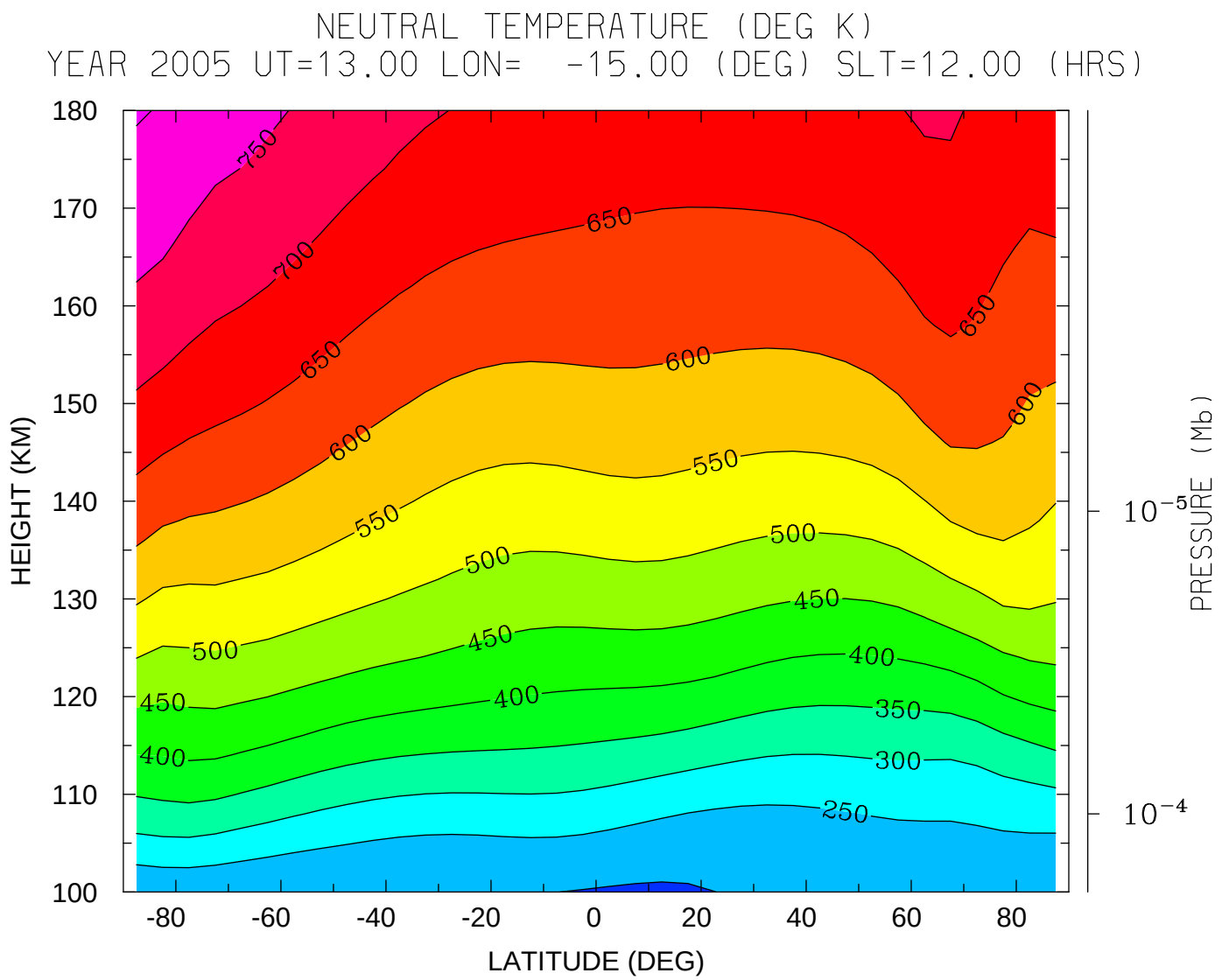

NO GROUP (NO+NO2) (PPMV)
UT=13.00 HEIGHT=150.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
LONGITUDE (DEG)
165 -165 -135 -105 -75 -45 -15 15 45 75 105 135 165
LOCAL TIME (HRS)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
MIN,MAX= 4.0918E+01 7.6683E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,13, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079



MIN,MAX= 3.0432E+01 6.7076E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,13, 0)

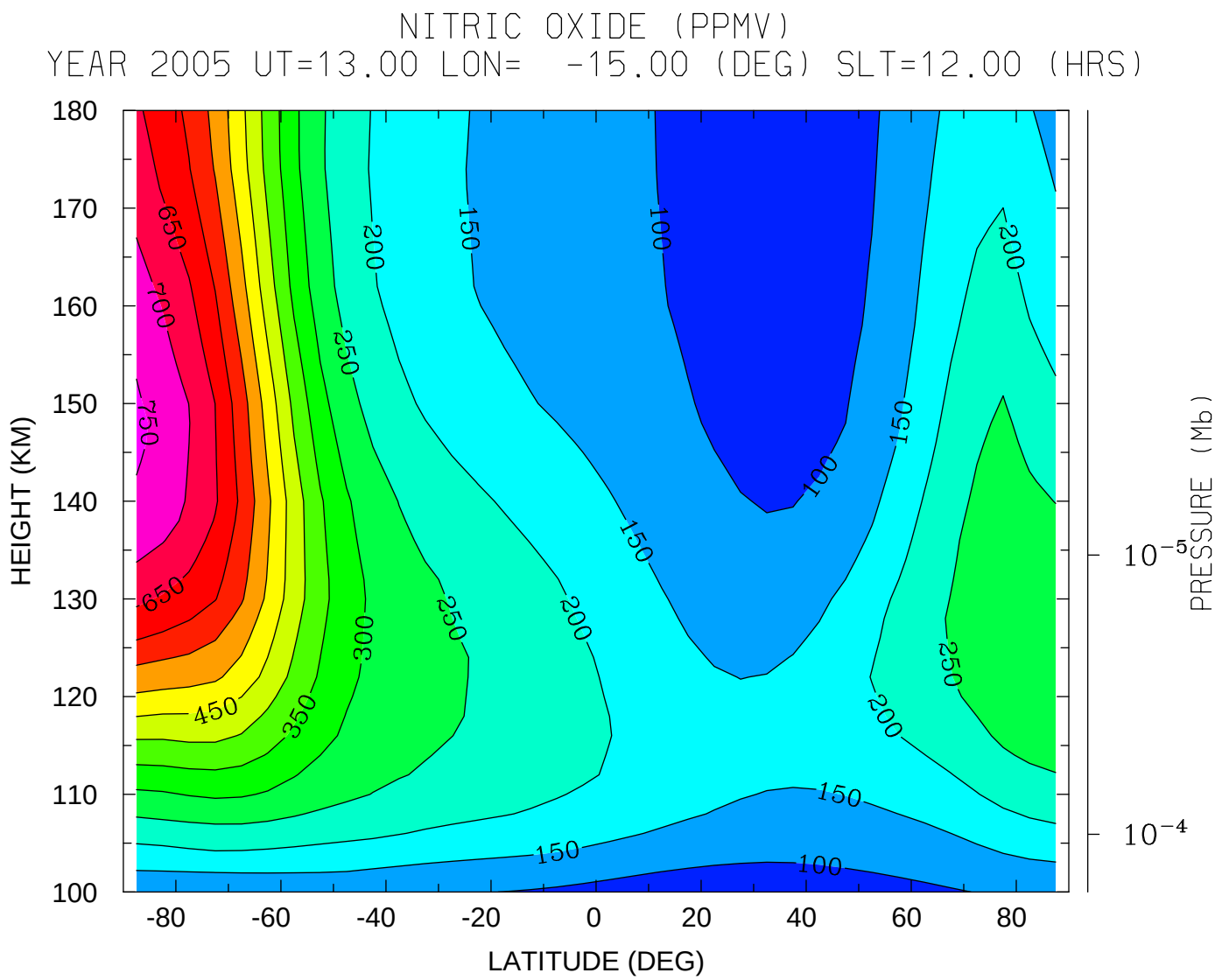
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079



MIN,MAX= 1.9498E+02 8.0389E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,13, 0)

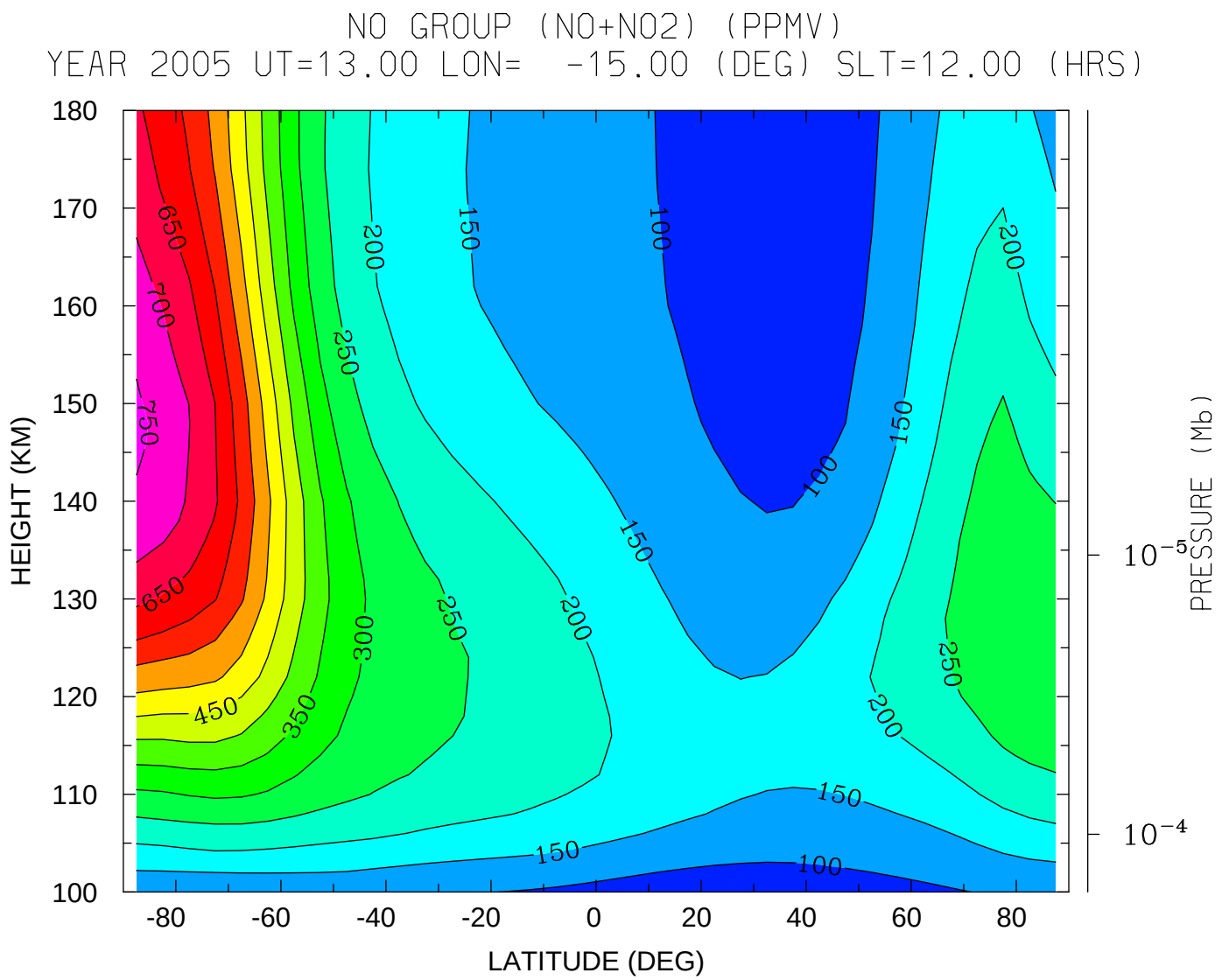
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079.nc



MIN,MAX= 7.1562E+01 7.6120E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,13, 0)

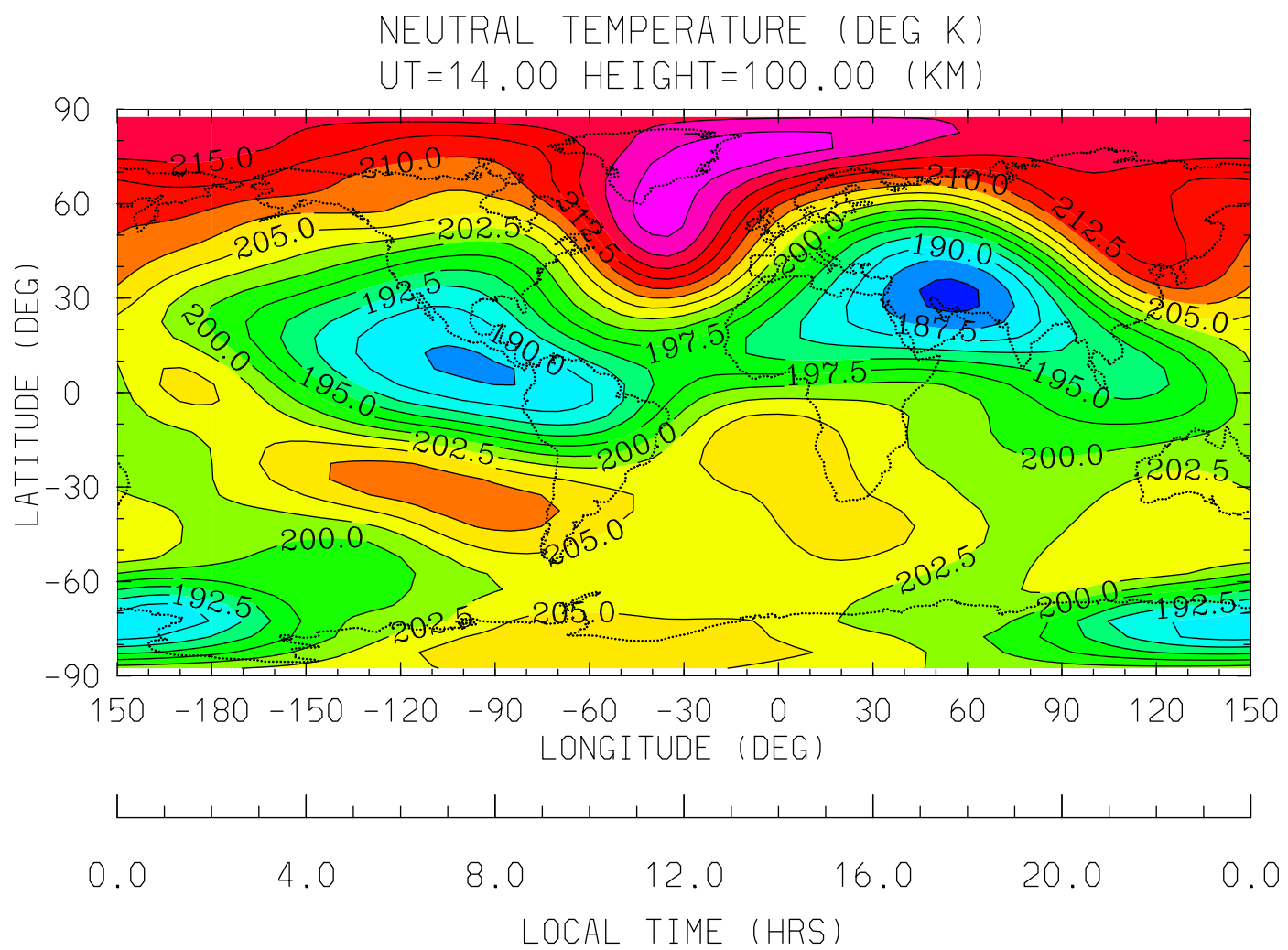
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079.nc



MIN,MAX= 7.1562E+01 7.6120E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,13, 0)

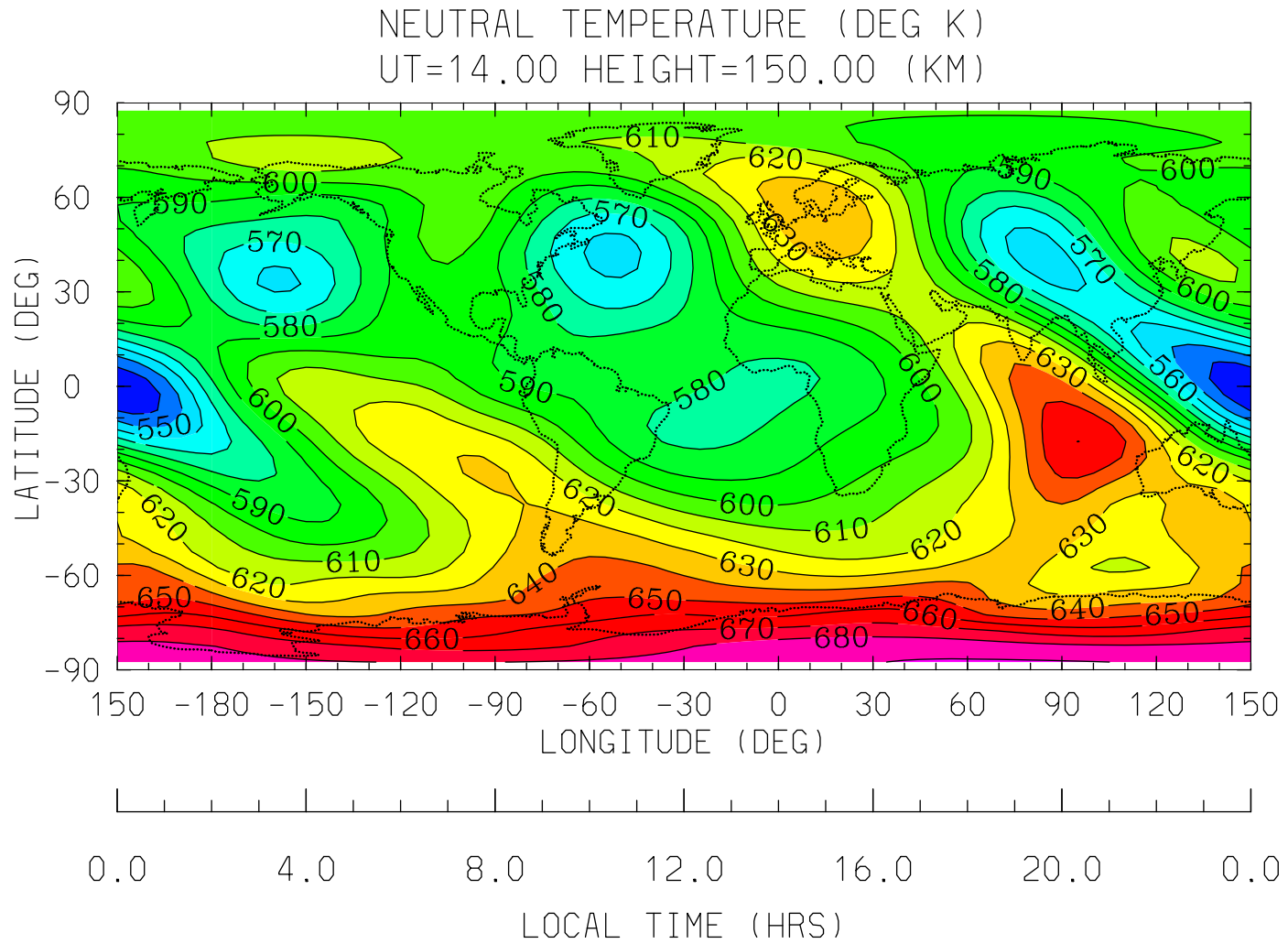
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079.nc

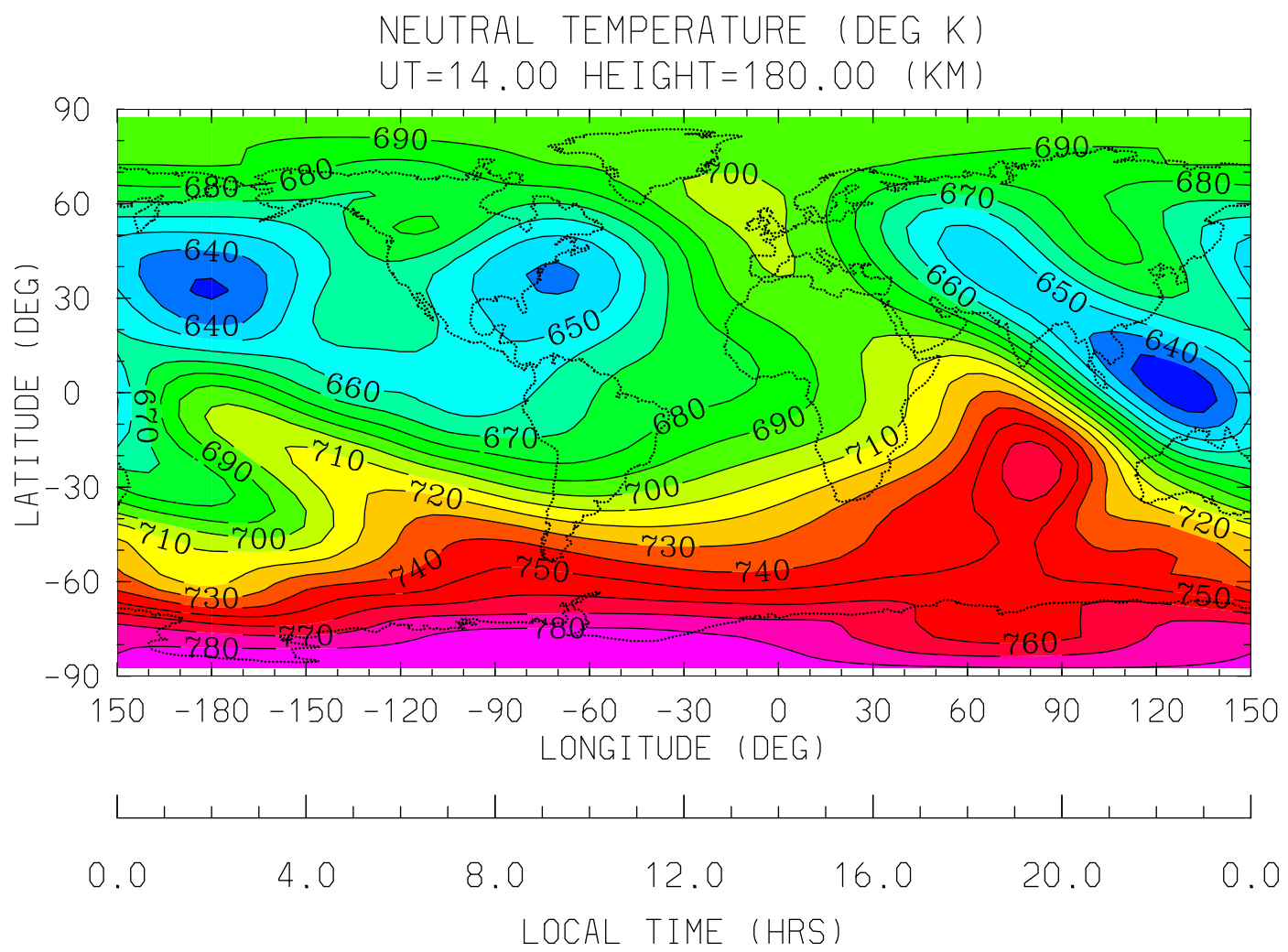


MIN,MAX= 1.8415E+02 2.2165E+02 INTERVAL= 2.5000E+00

timegcm_trunk (DAY,HR,MIN= 21,14, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079

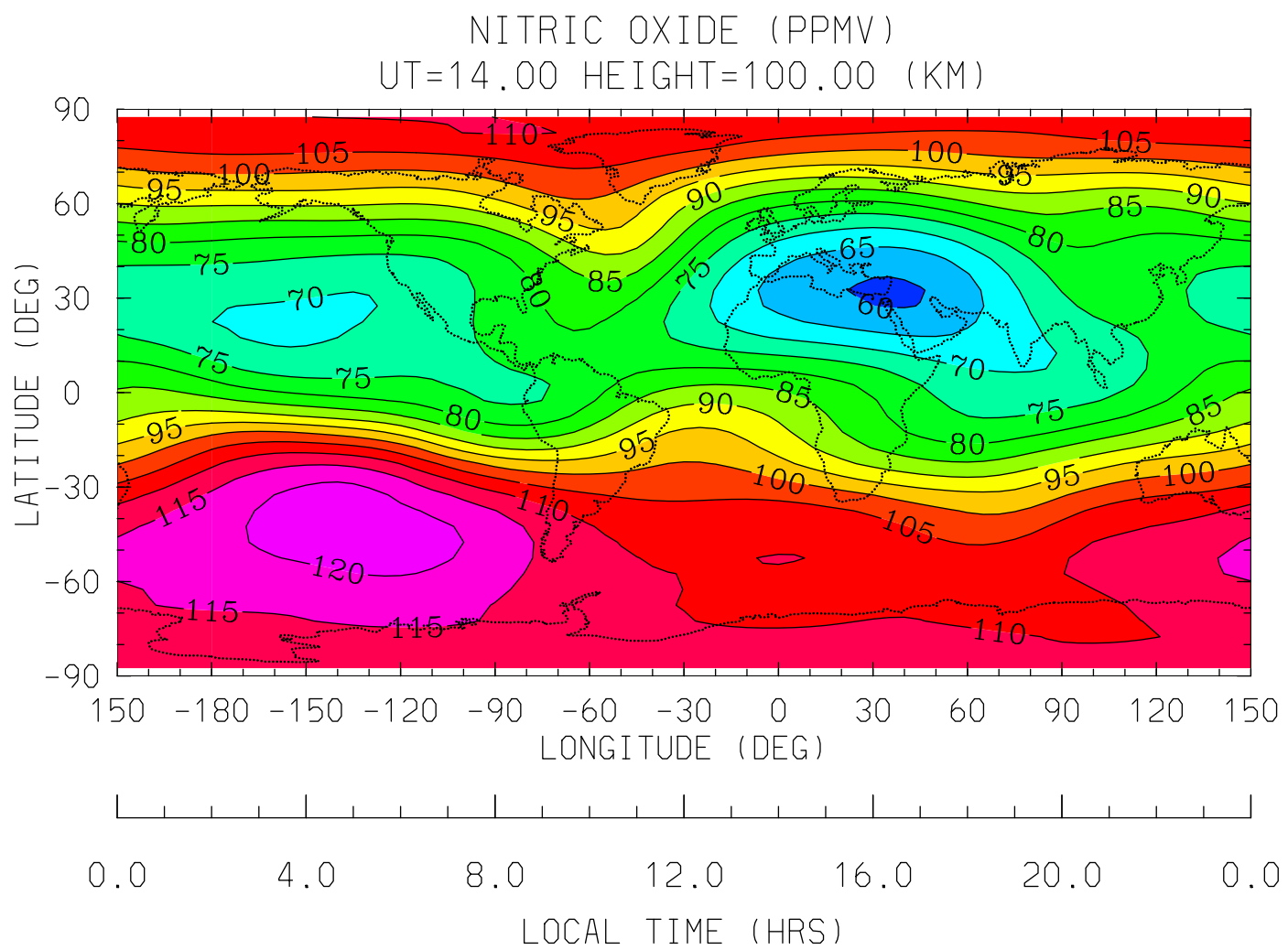

NEUTRAL TEMPERATURE (DEG K)
UT=14.00 HEIGHT=150.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
LONGITUDE (DEG)
150 -180 -150 -120 -90 -60 -30 0 30 60 90 120 150
LOCAL TIME (HRS)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
MIN,MAX= 5.3113E+02 6.9109E+02 INTERVAL= 1.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,14, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079



MIN,MAX= 6.2283E+02 7.8946E+02 INTERVAL= 1.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,14, 0)

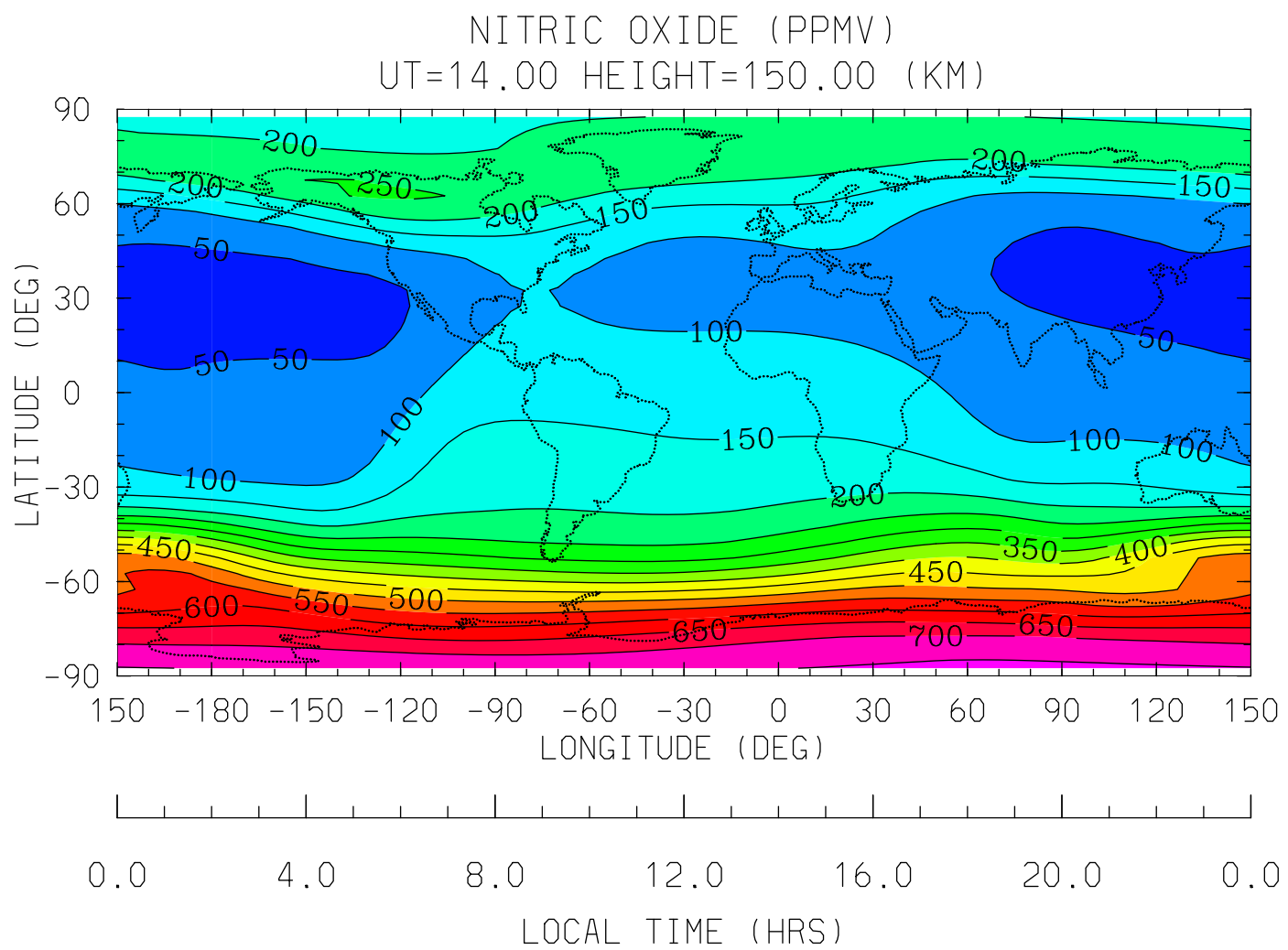
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079



MIN,MAX= 5.9132E+01 1.2293E+02 INTERVAL= 5.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,14, 0)

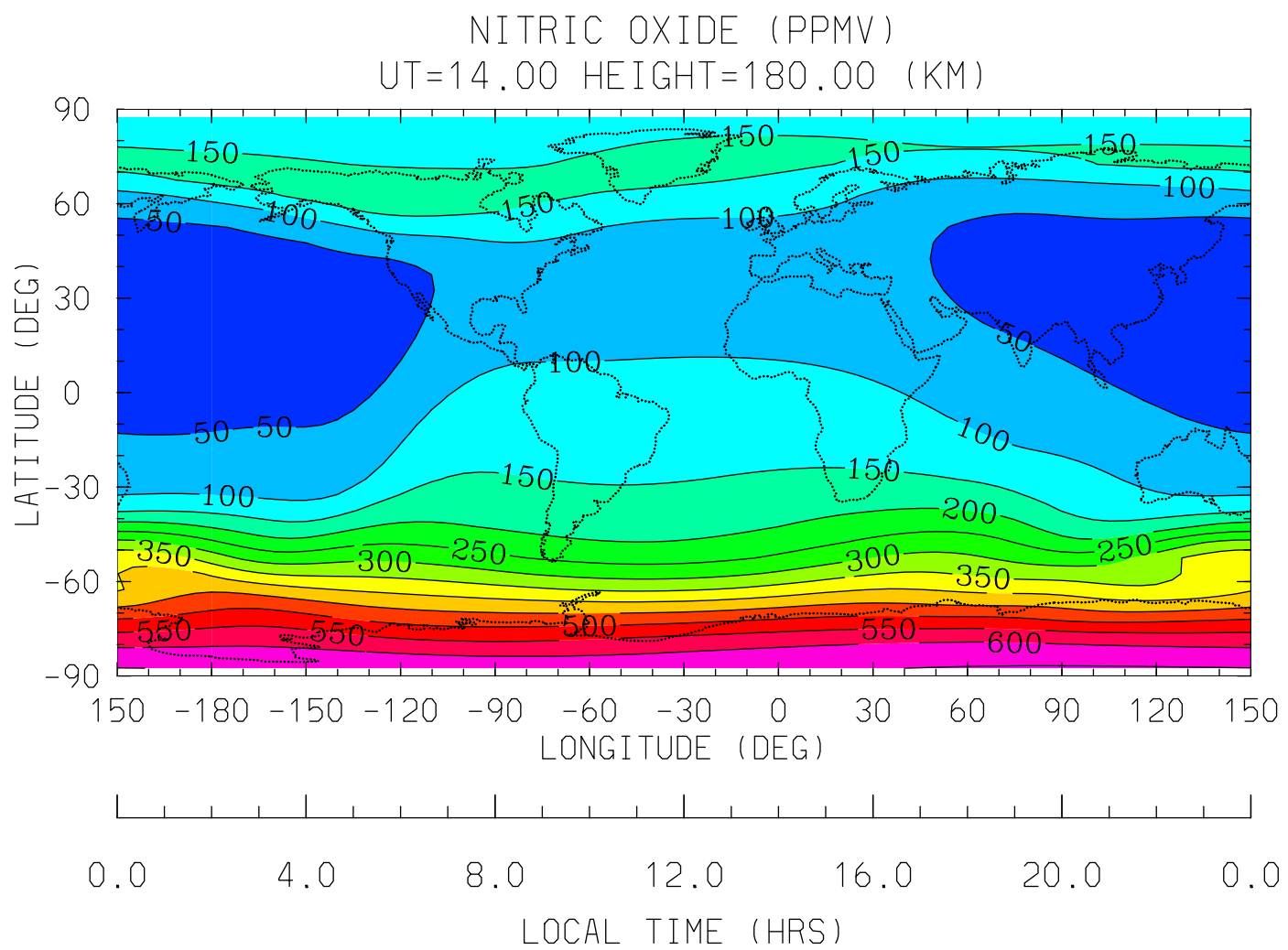
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079



MIN,MAX= 4.0794E+01 7.5698E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,14, 0)

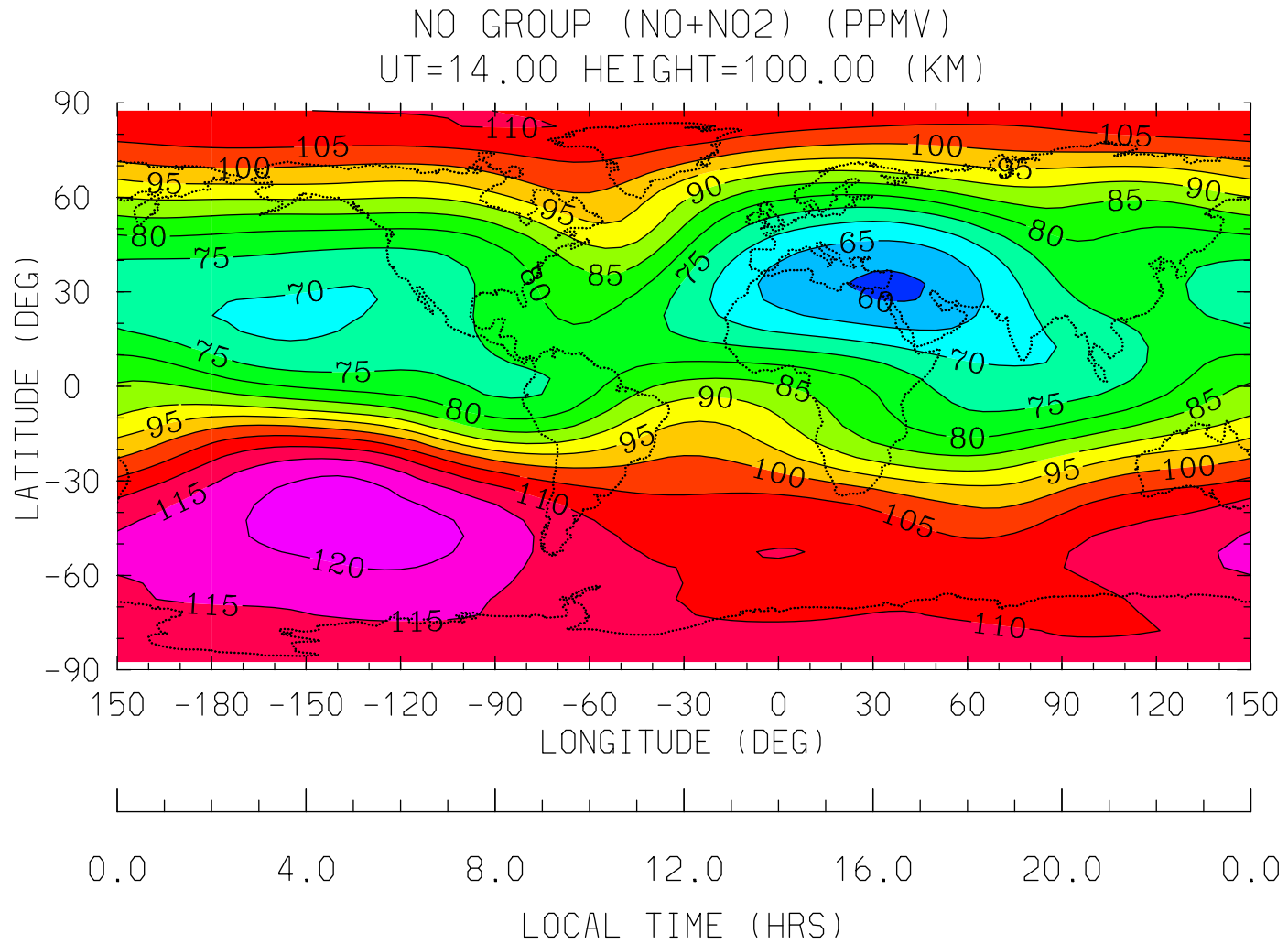
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079



MIN,MAX= 3.1341E+01 6.5404E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,14, 0)

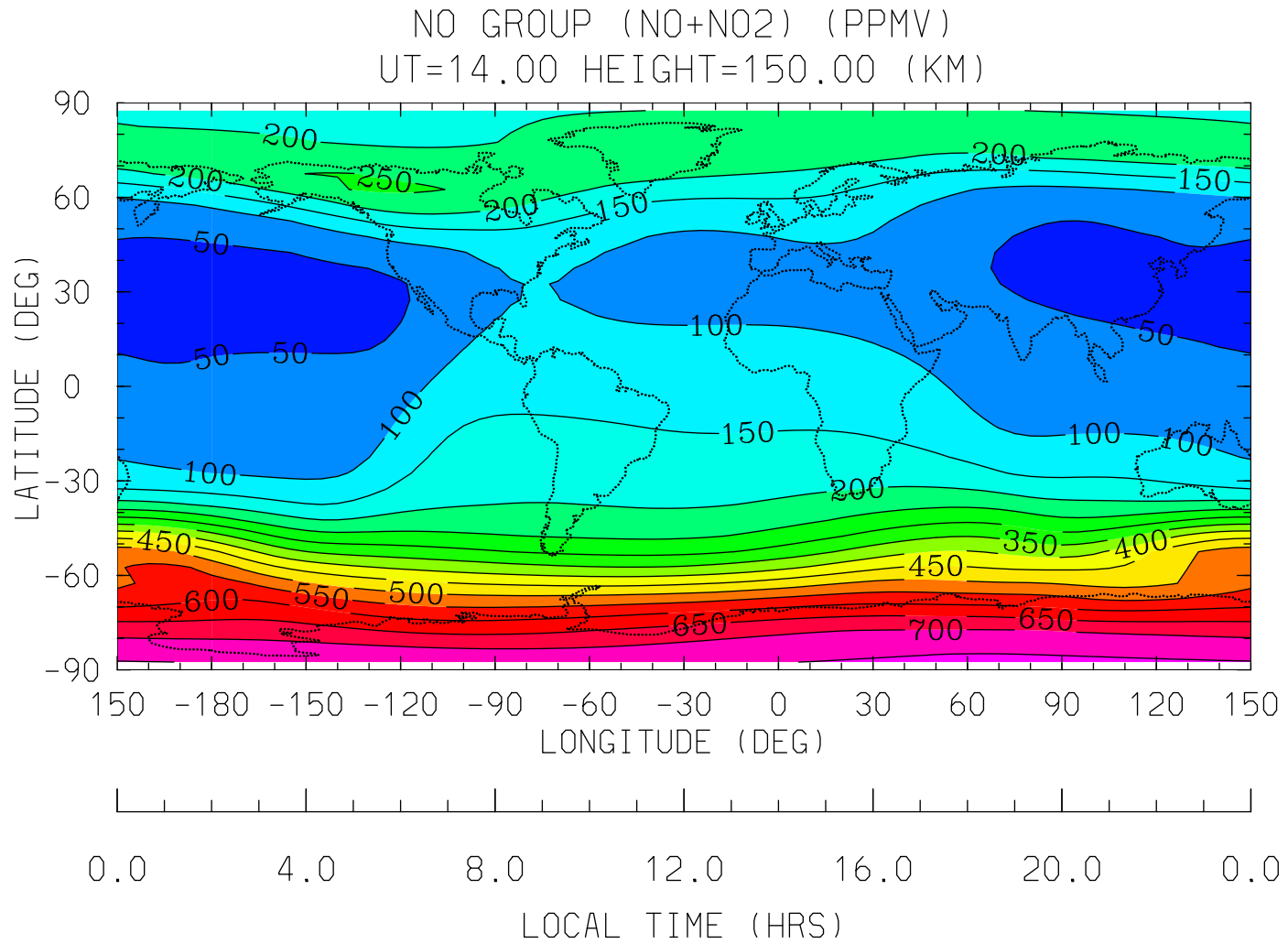
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079



MIN,MAX= 5.9132E+01 1.2293E+02 INTERVAL= 5.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,14, 0)

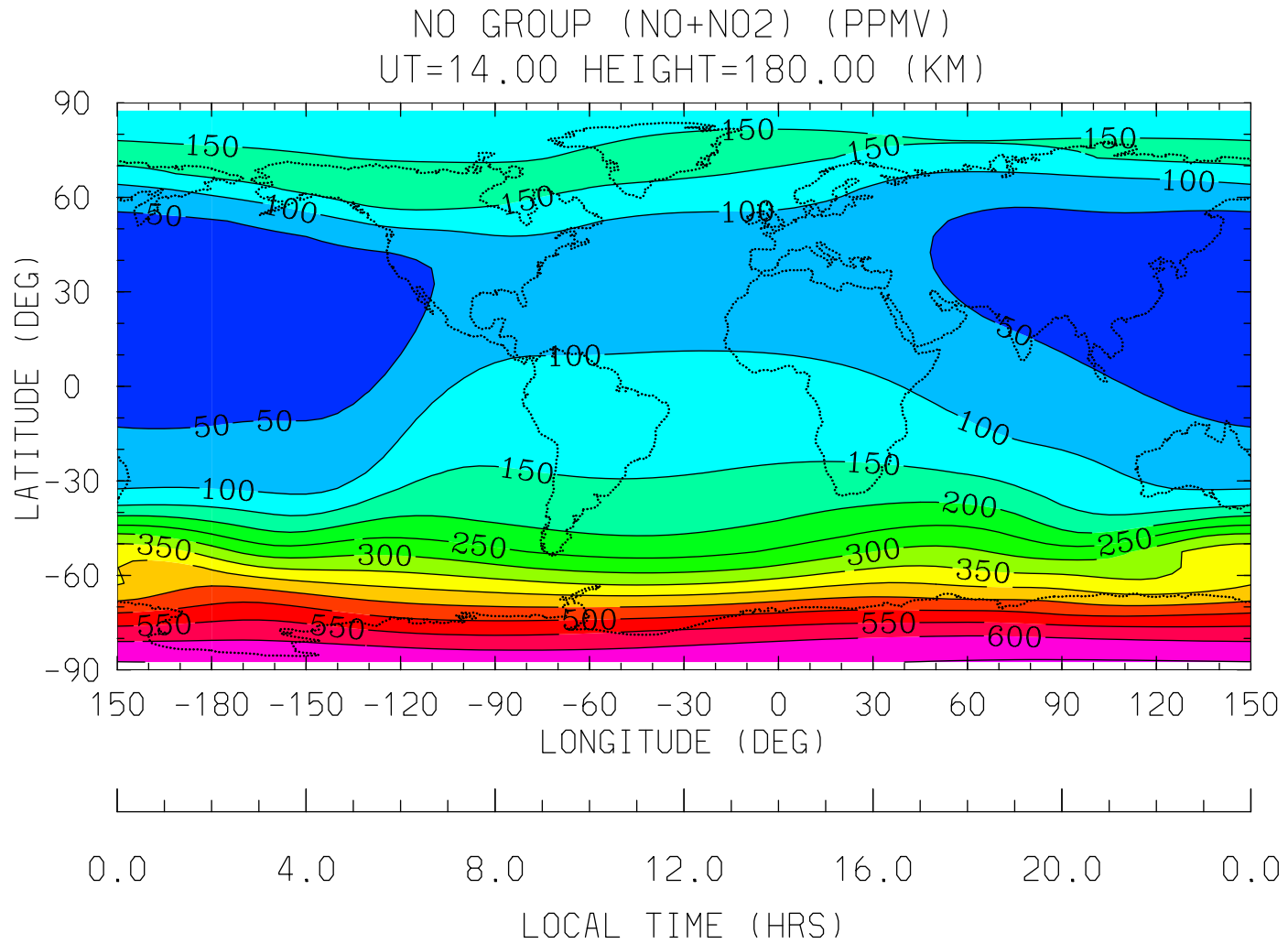
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079



MIN,MAX= 4.0794E+01 7.5698E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,14, 0)

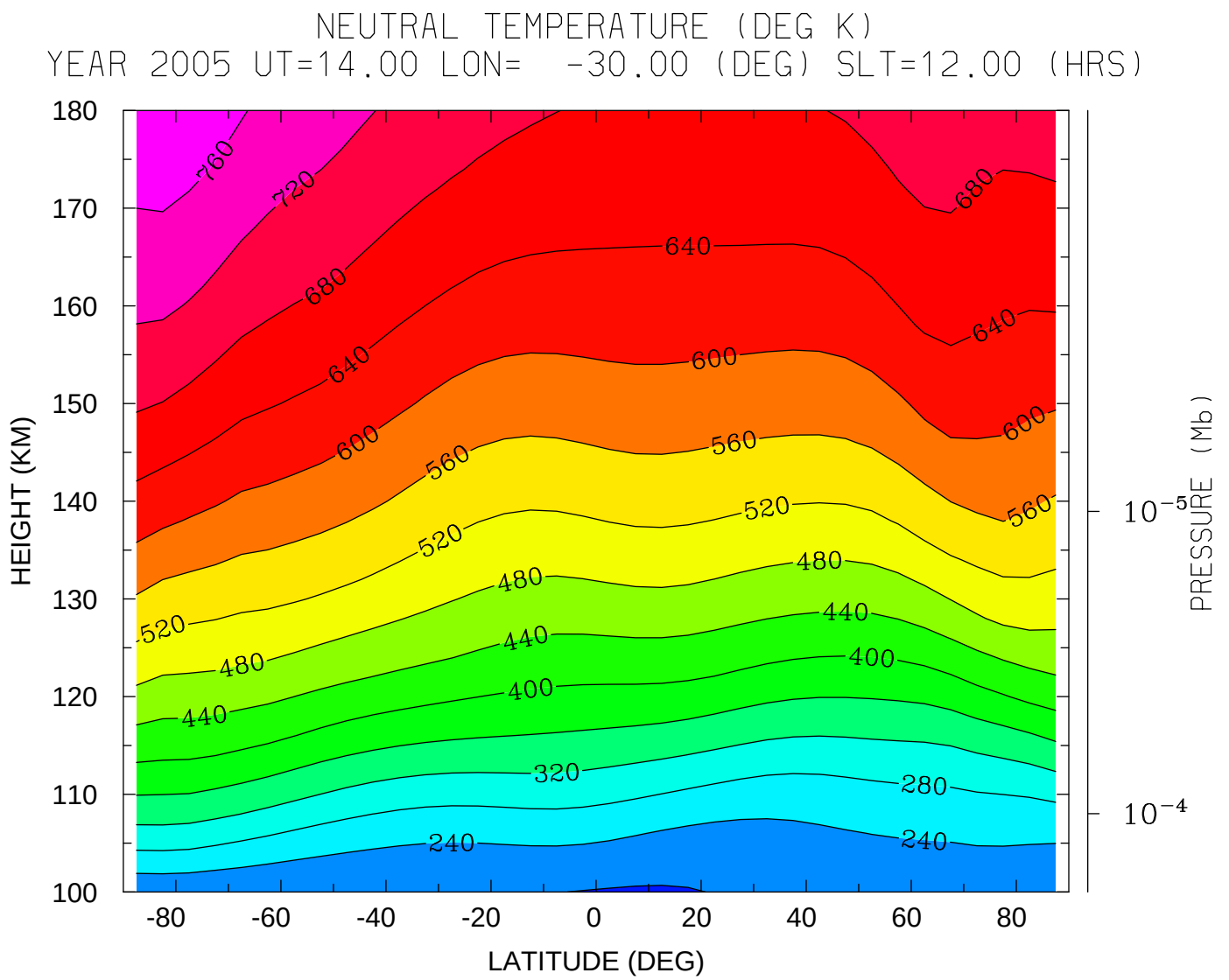
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079



MIN,MAX= 3.1341E+01 6.5404E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,14, 0)

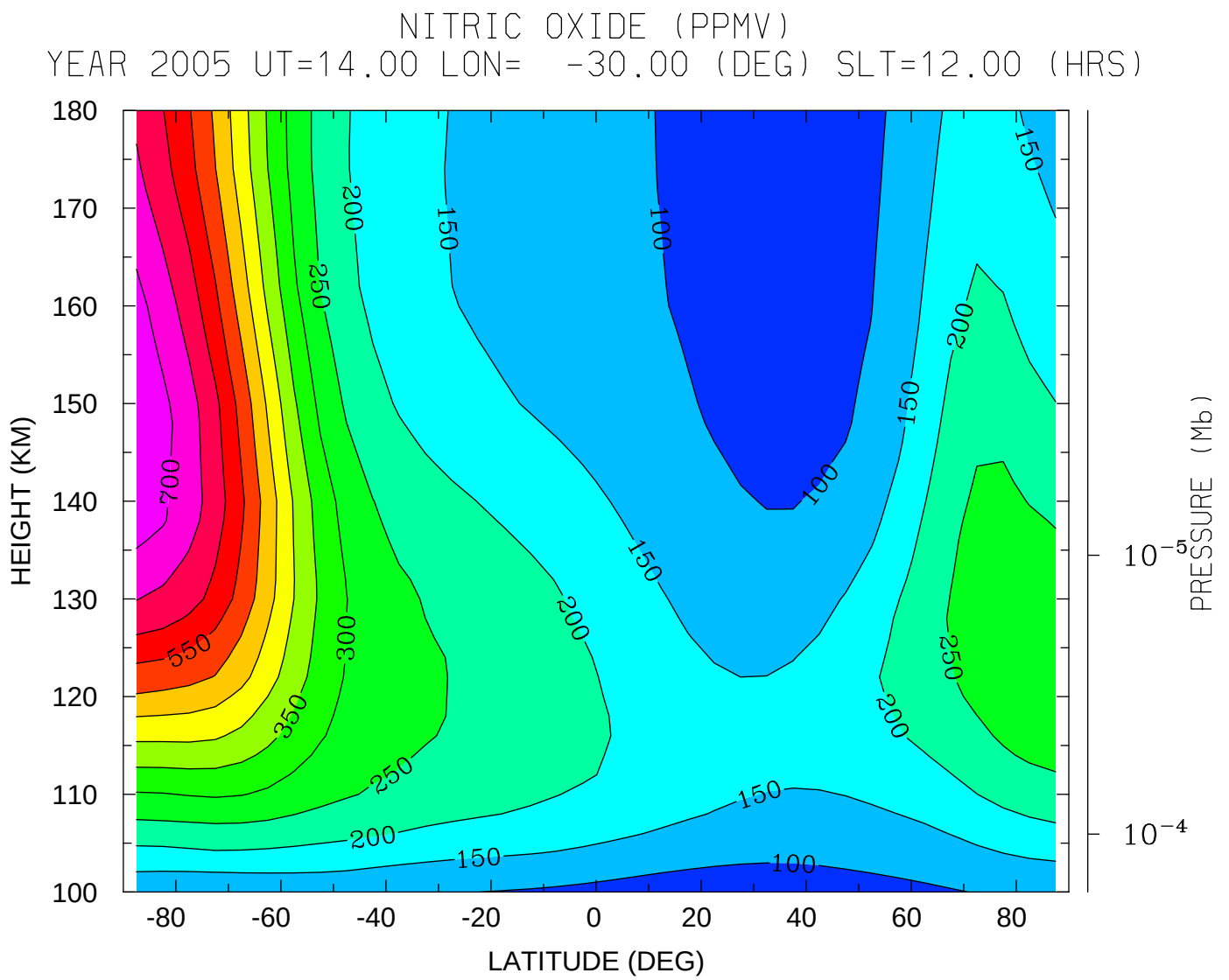
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079



MIN,MAX= 1.9632E+02 7.8802E+02 INTERVAL= 4.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,14, 0)

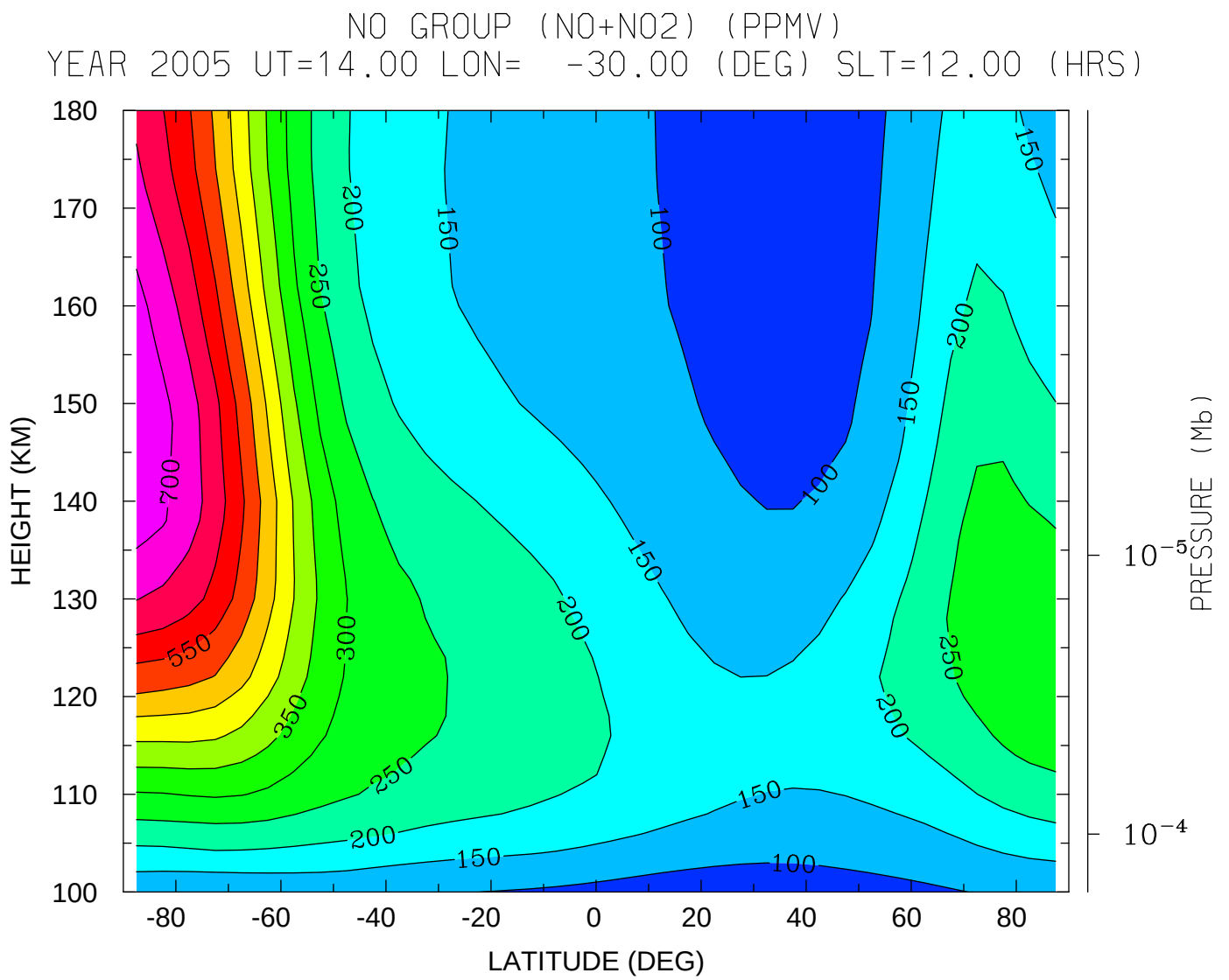
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079.nc

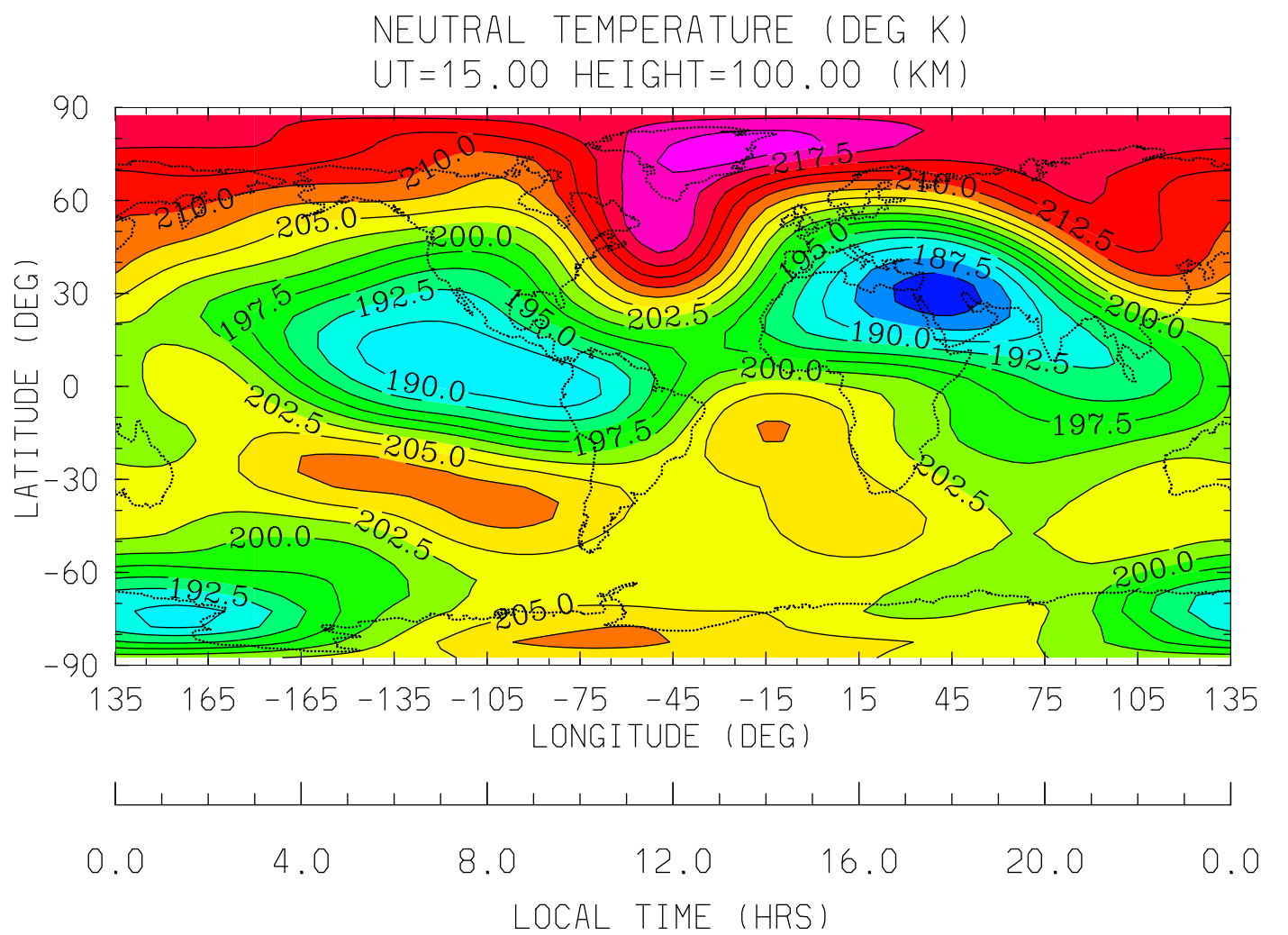


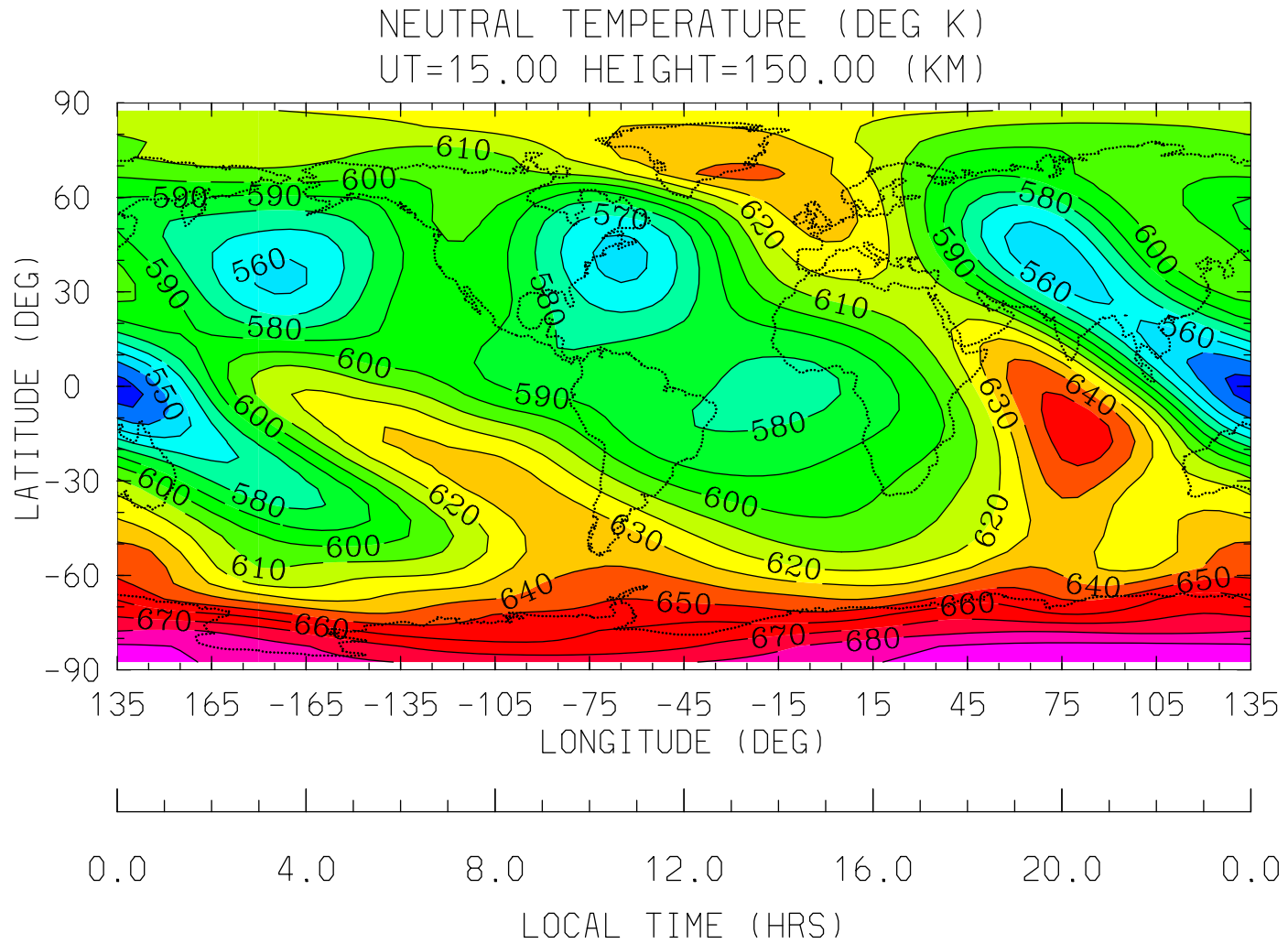
MIN,MAX= 7.3056E+01 7.4827E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,14, 0)

ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079.nc


NO GROUP (NO+NO2) (PPMV)
YEAR 2005 UT=14.00 LON= -30.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.3056E+01 7.4827E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,14, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_079.nc

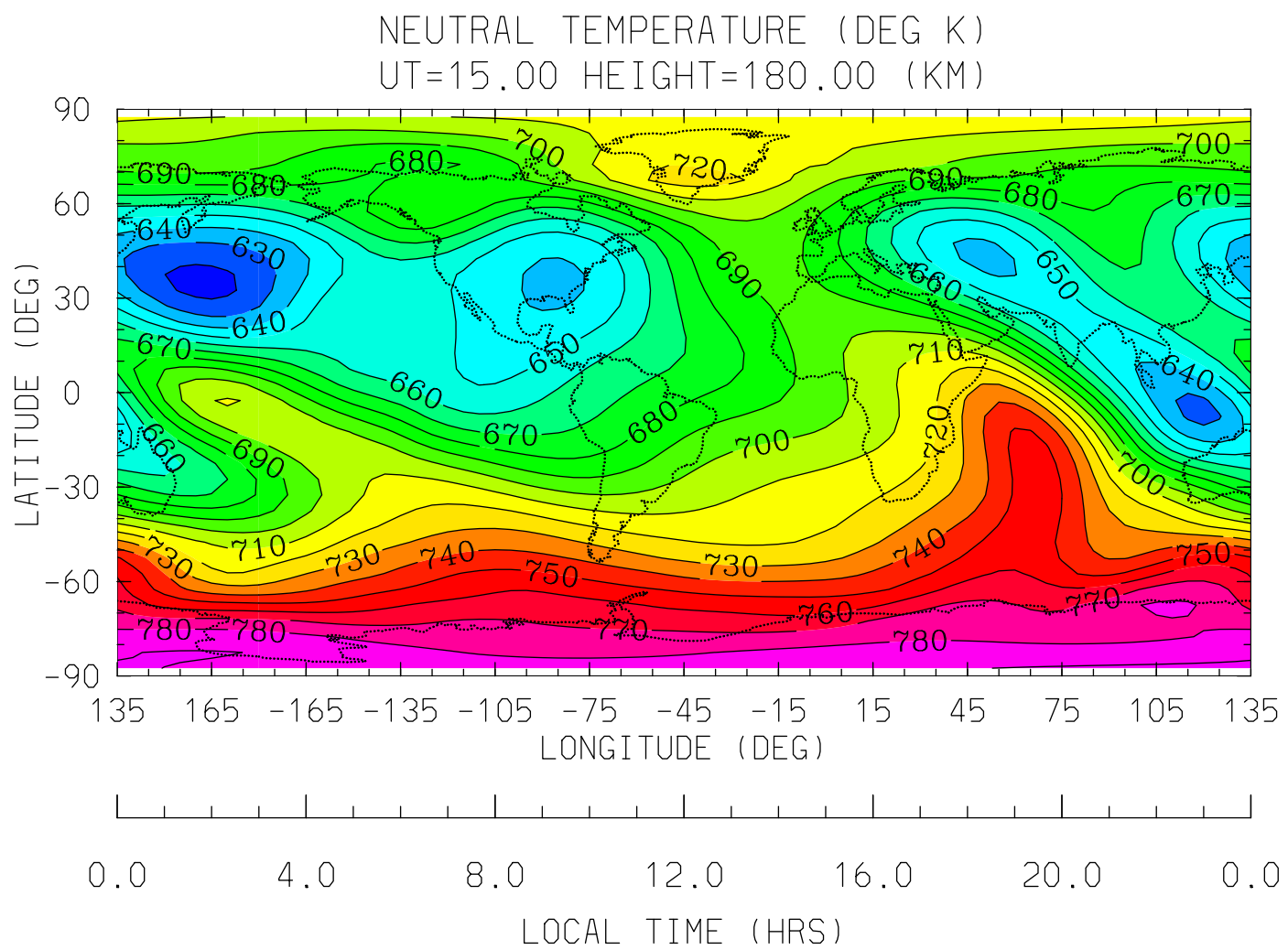

NEUTRAL TEMPERATURE (DEG K)
UT=15.00 HEIGHT=100.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
135 165 -165 -135 -105 -75 -45 -15 15 45 75 105 135
LONGITUDE (DEG)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
LOCAL TIME (HRS)
MIN,MAX= 1.8366E+02 2.2178E+02 INTERVAL= 2.5000E+00
timegcm_trunk (DAY,HR,MIN= 21,15, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080



MIN,MAX= 5.3618E+02 6.9718E+02 INTERVAL= 1.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,15, 0)

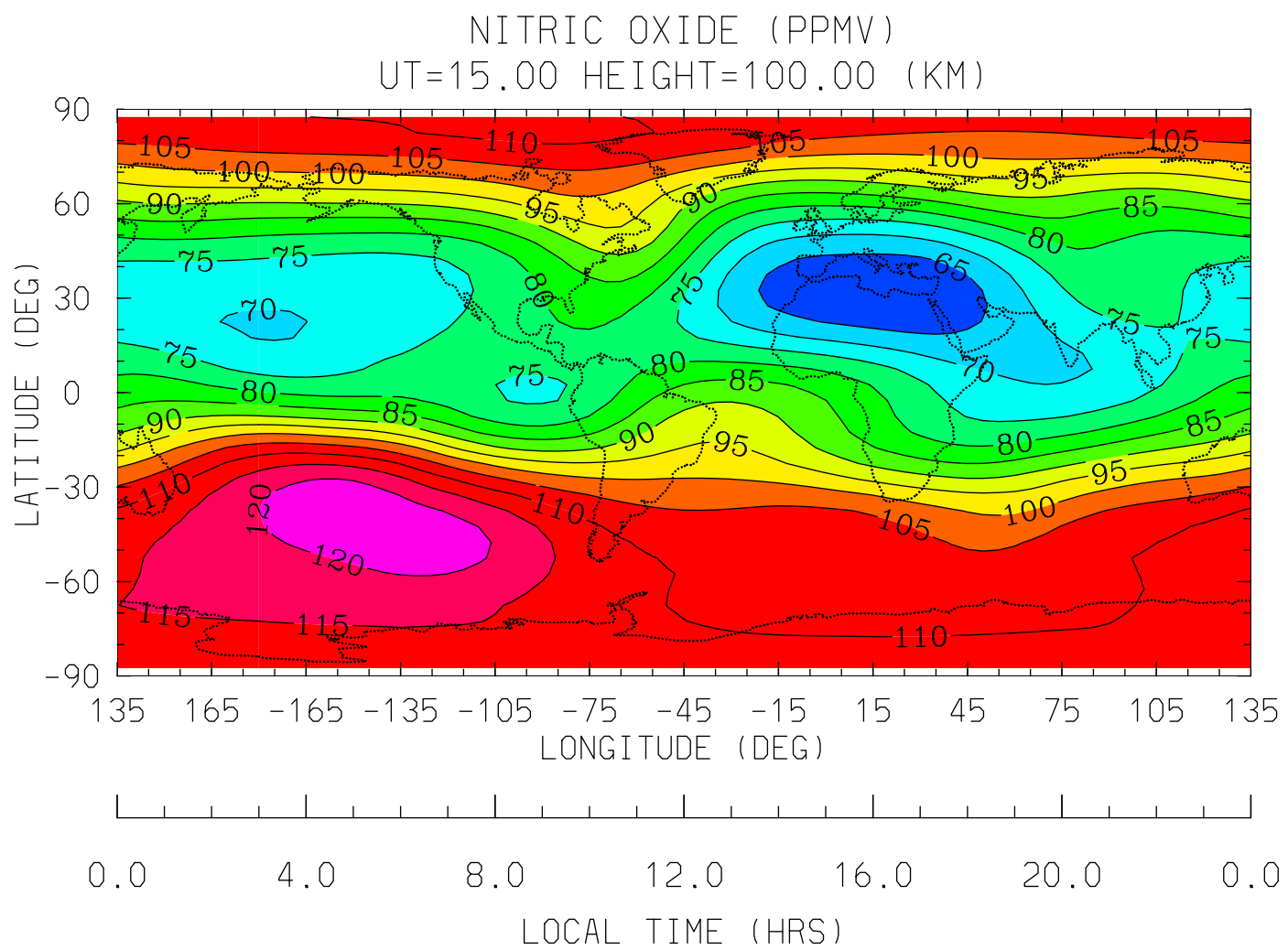
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080



MIN,MAX= 6.1703E+02 7.9107E+02 INTERVAL= 1.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,15, 0)

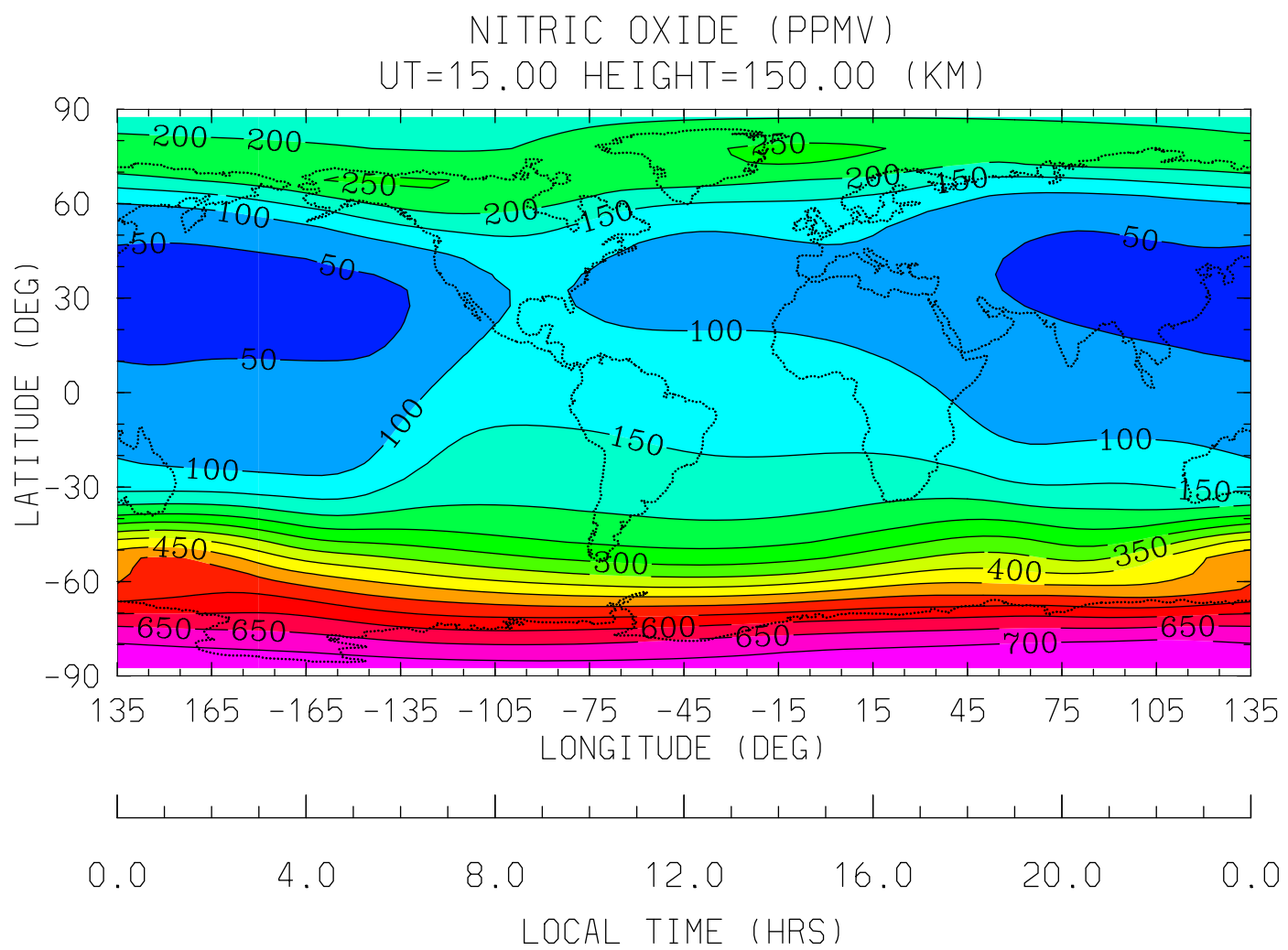
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080



MIN,MAX= 6.0076E+01 1.2402E+02 INTERVAL= 5.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,15, 0)

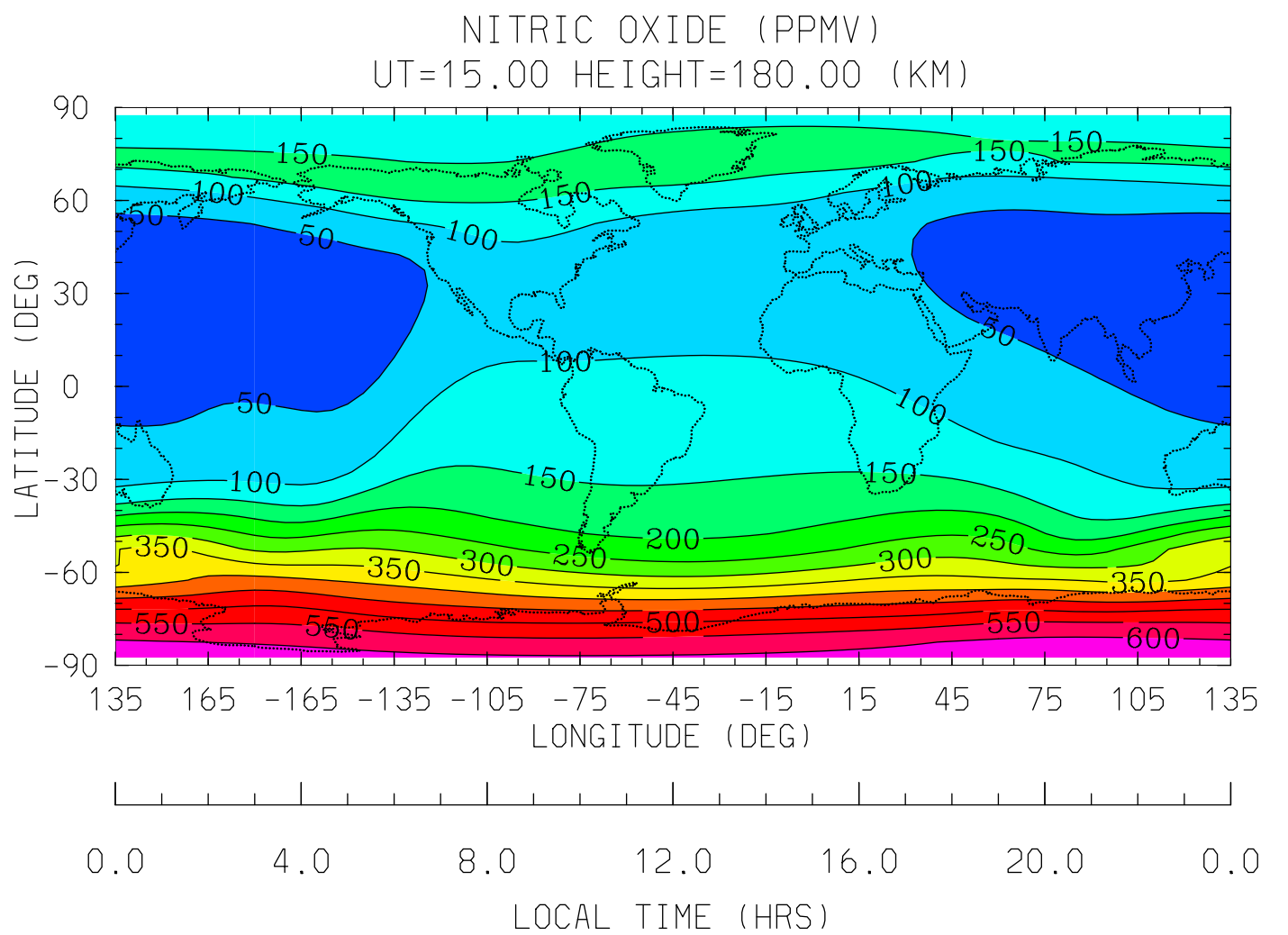
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080



MIN,MAX= 4.0420E+01 7.4347E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,15, 0)

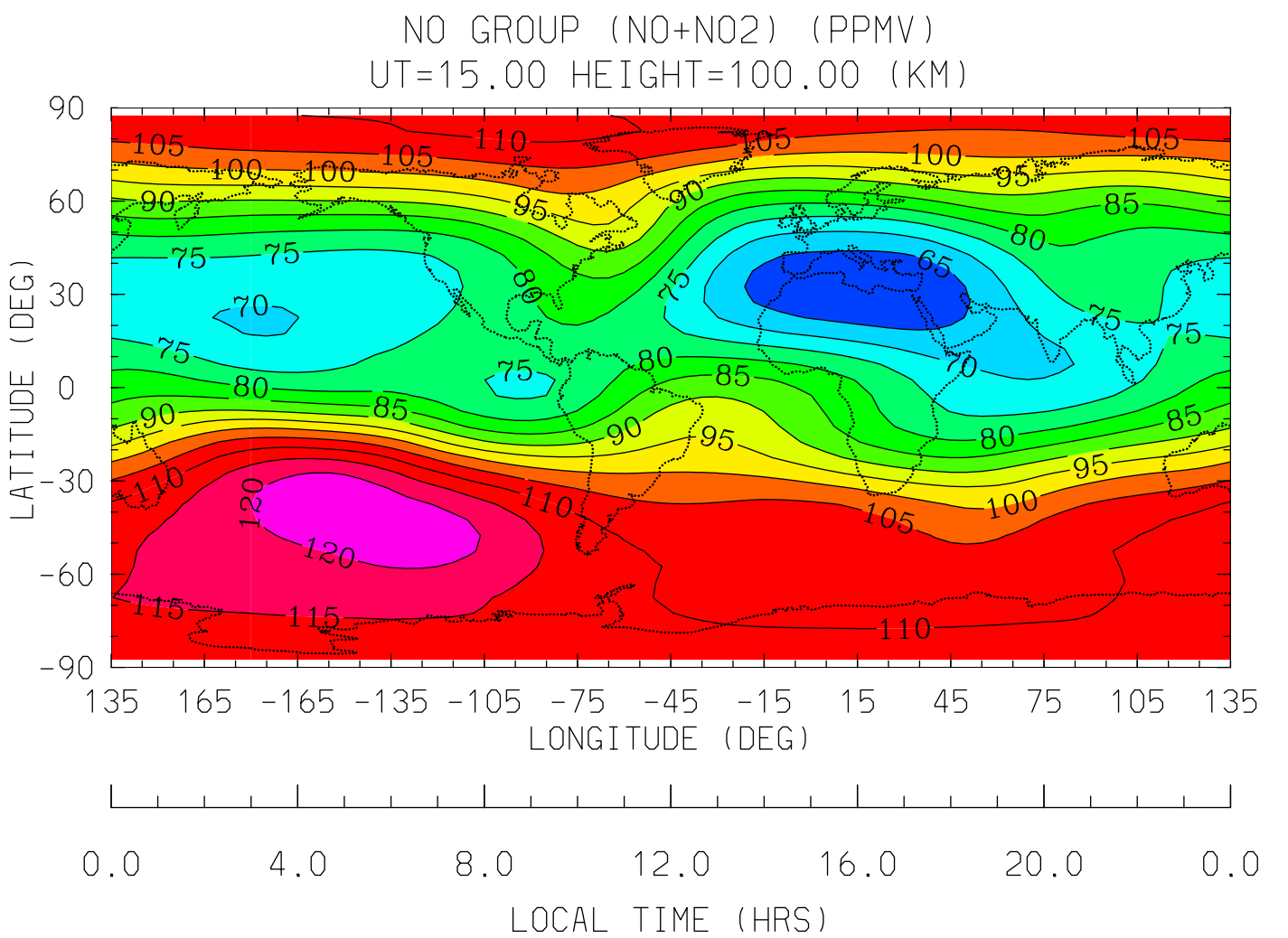
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080



MIN,MAX= 2.9920E+01 6.3042E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,15, 0)

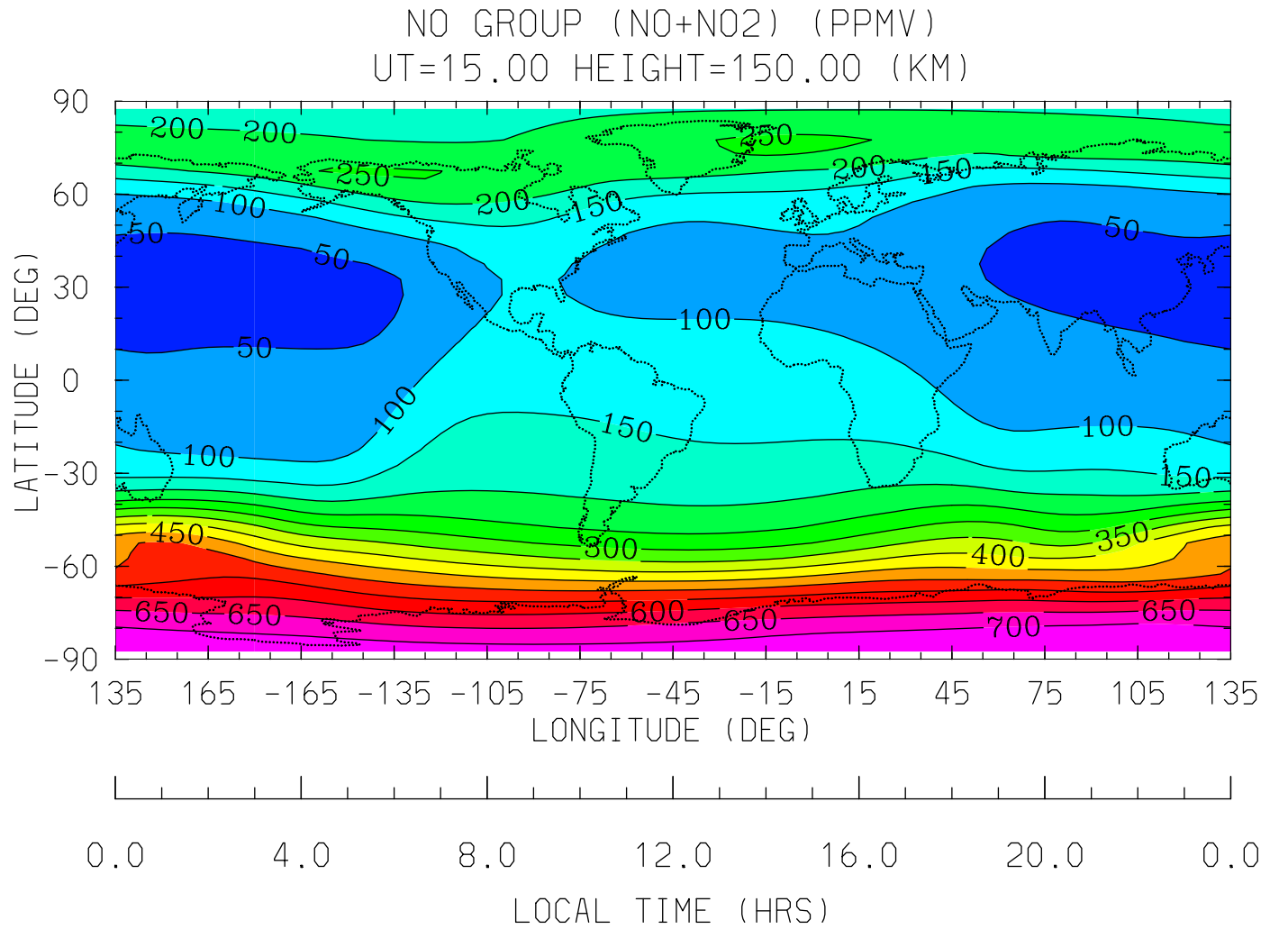
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080



MIN,MAX= 6.0076E+01 1.2402E+02 INTERVAL= 5.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,15, 0)

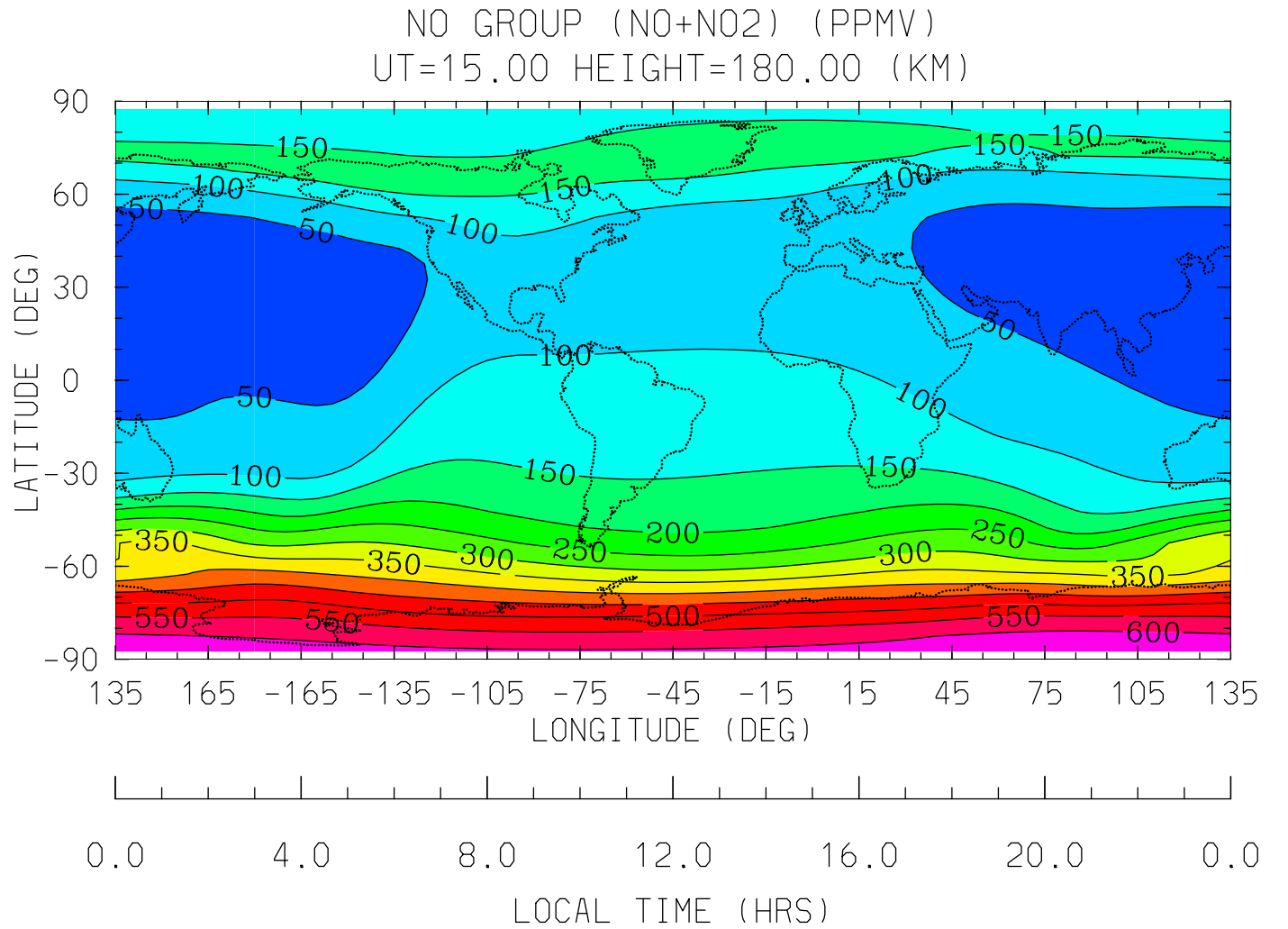
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080



MIN,MAX= 4.0420E+01 7.4347E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,15, 0)

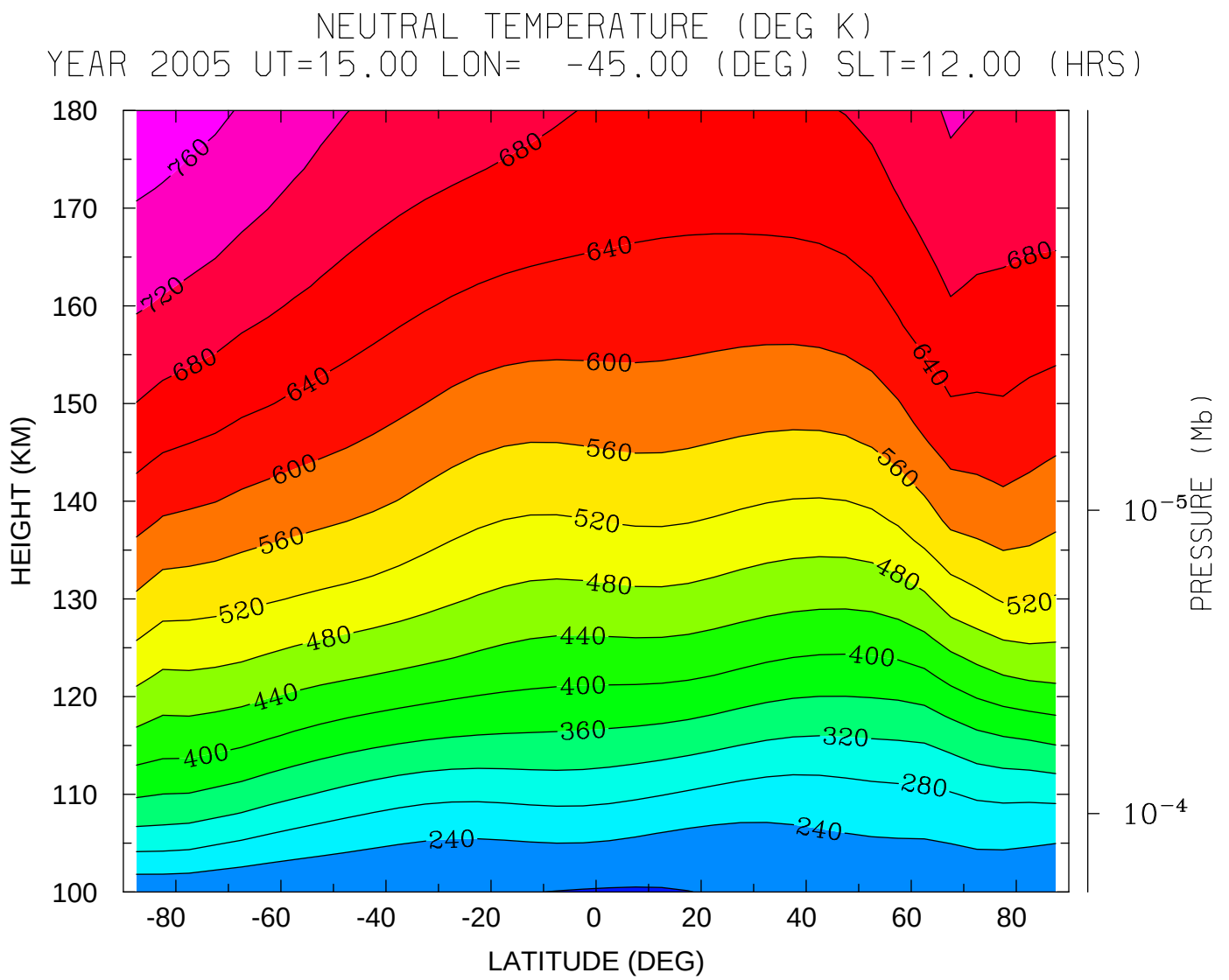
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080



MIN,MAX= 2.9920E+01 6.3042E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,15, 0)

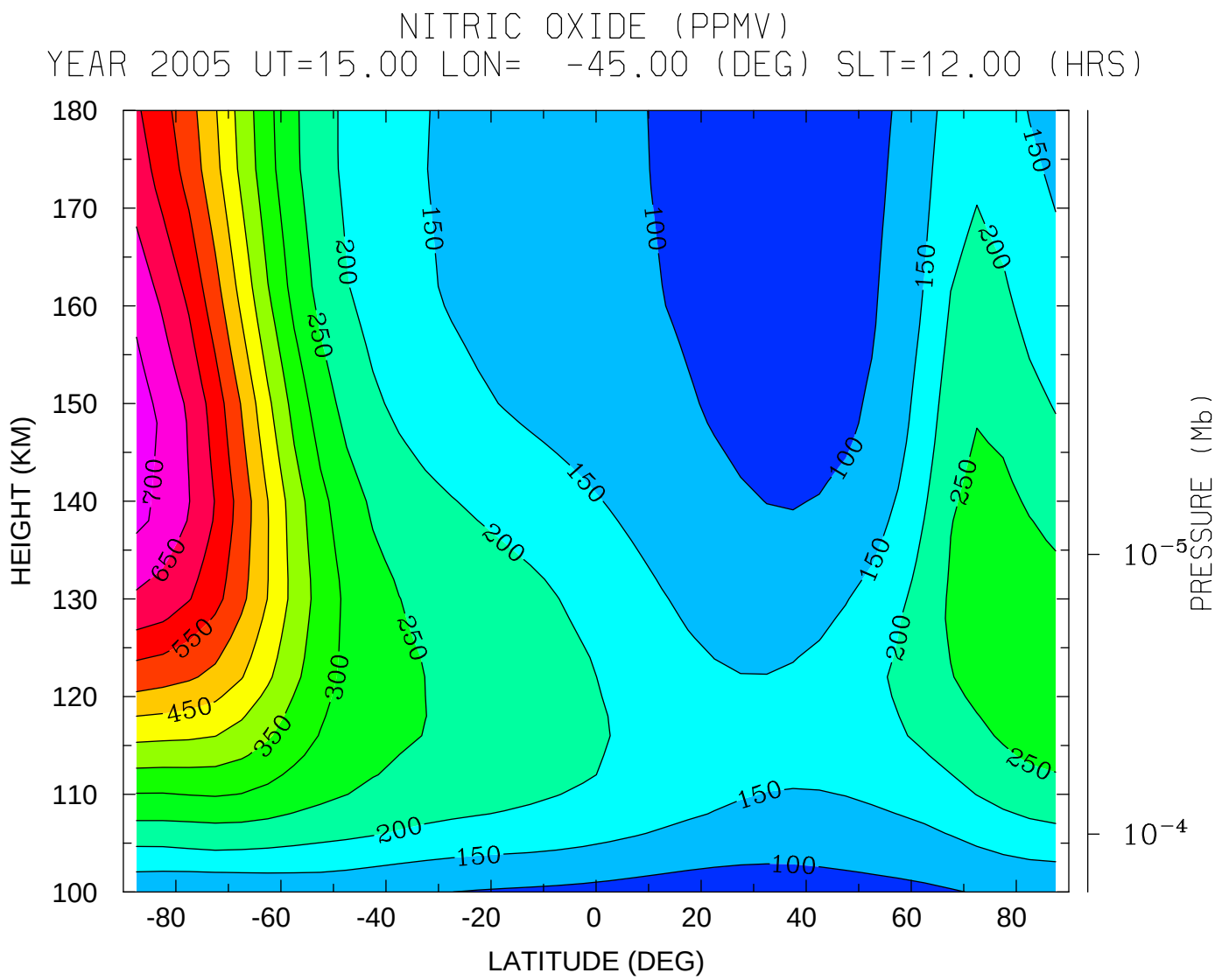
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080



MIN,MAX= 1.9675E+02 7.8523E+02 INTERVAL= 4.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,15, 0)

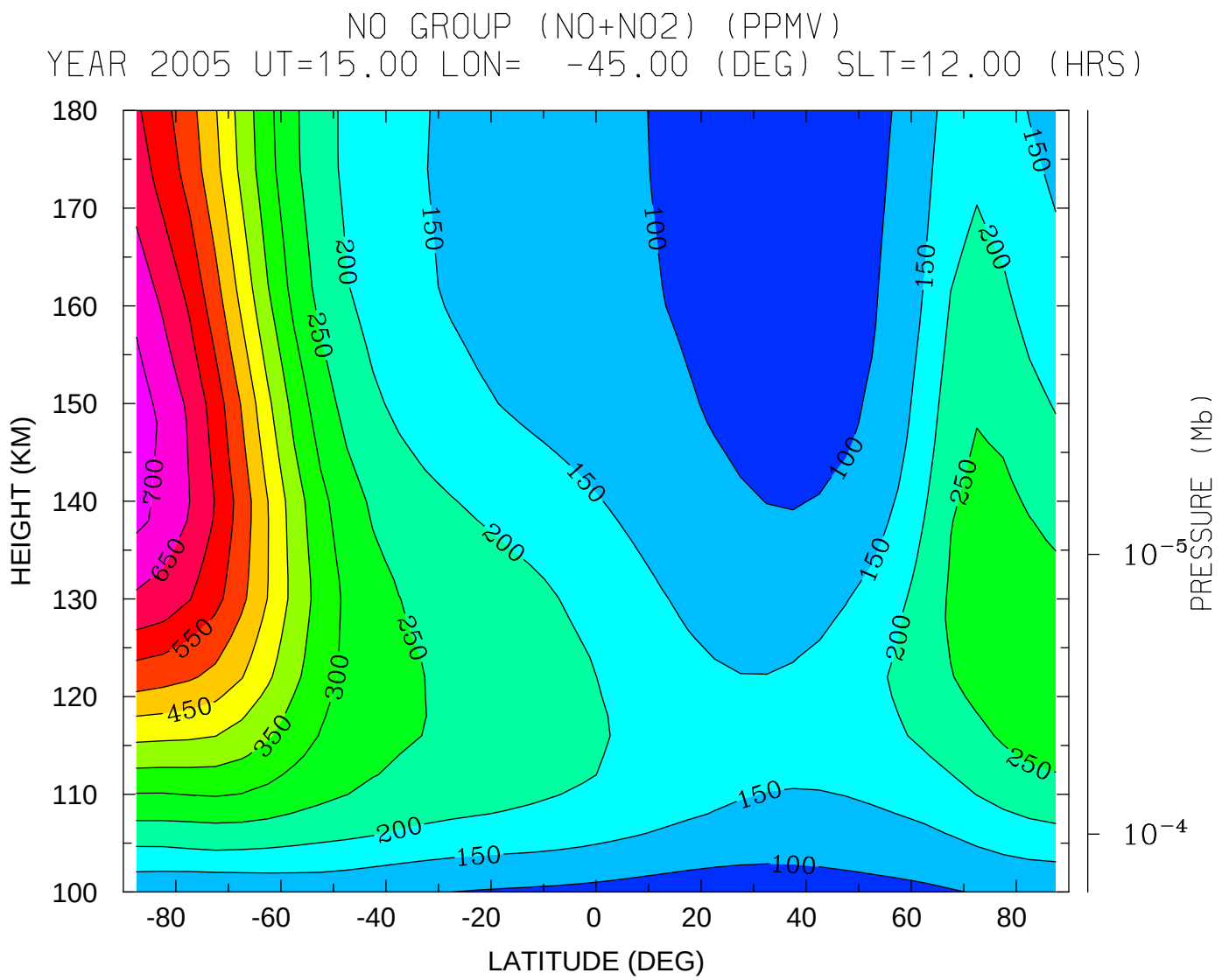
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080.nc



MIN,MAX= 7.4364E+01 7.2751E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,15, 0)

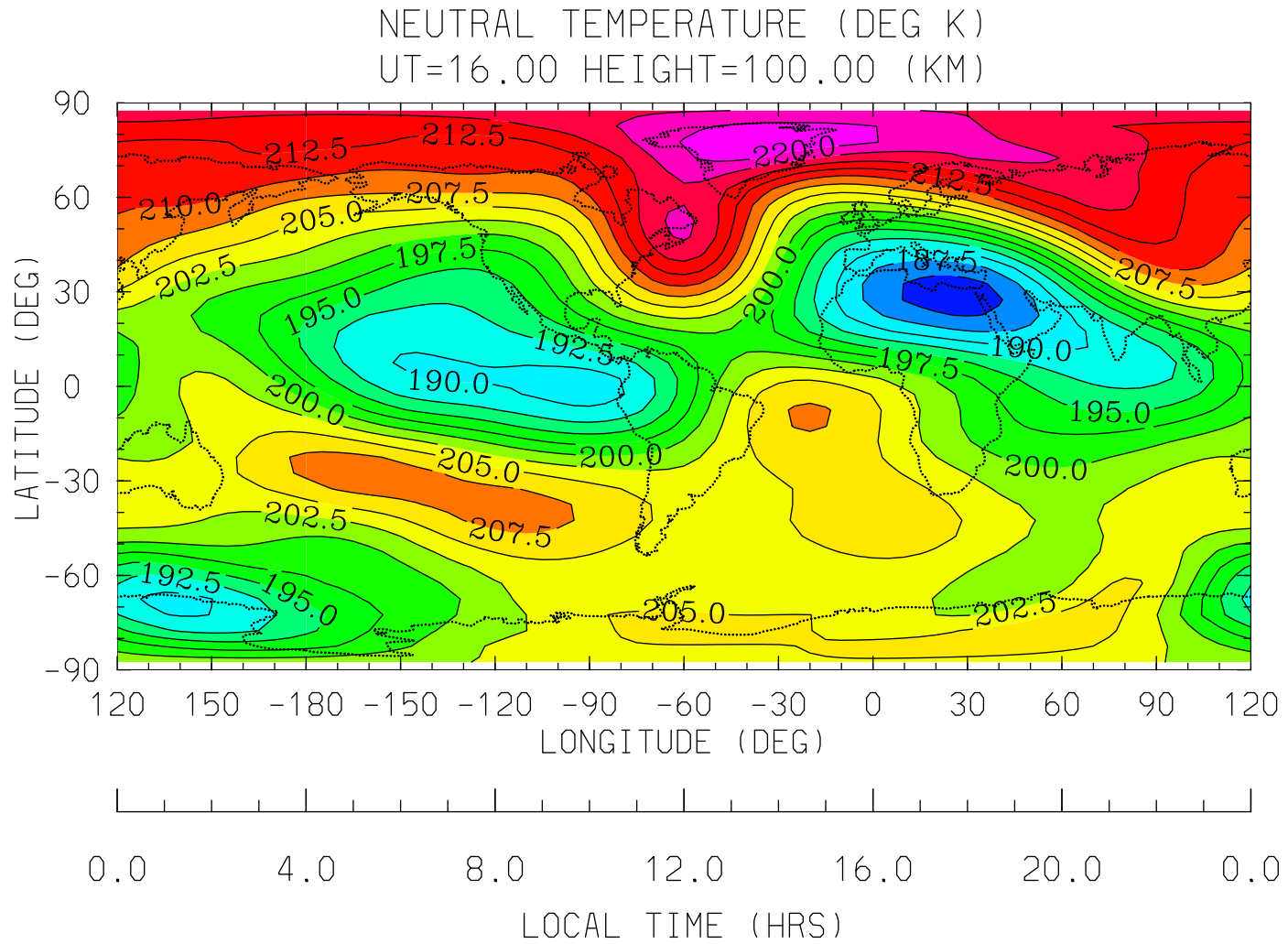
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080.nc



MIN,MAX= 7.4364E+01 7.2751E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,15, 0)

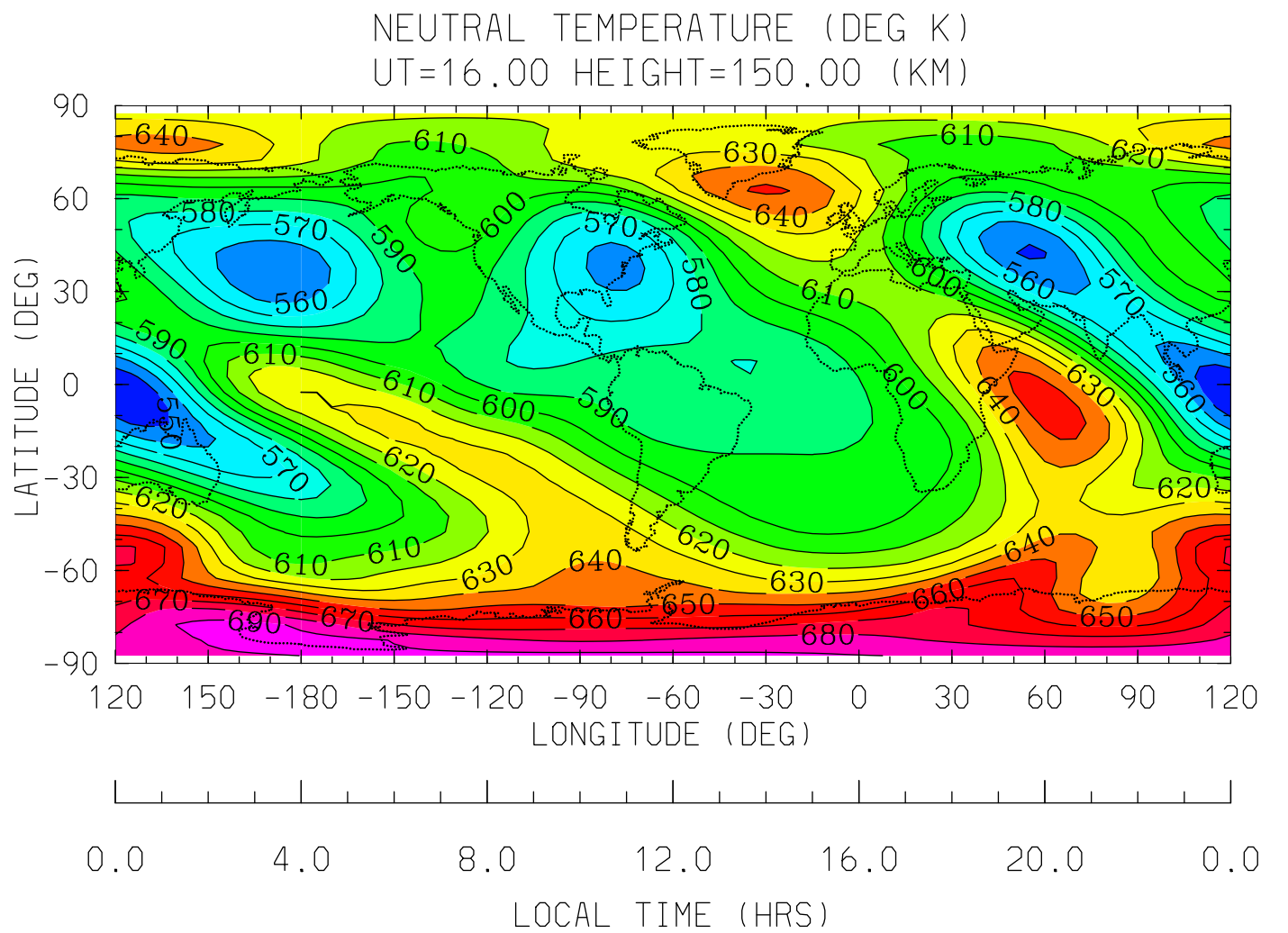
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080.nc



MIN,MAX= 1.8365E+02 2.2204E+02 INTERVAL= 2.5000E+00

timegcm_trunk (DAY,HR,MIN= 21,16, 0)

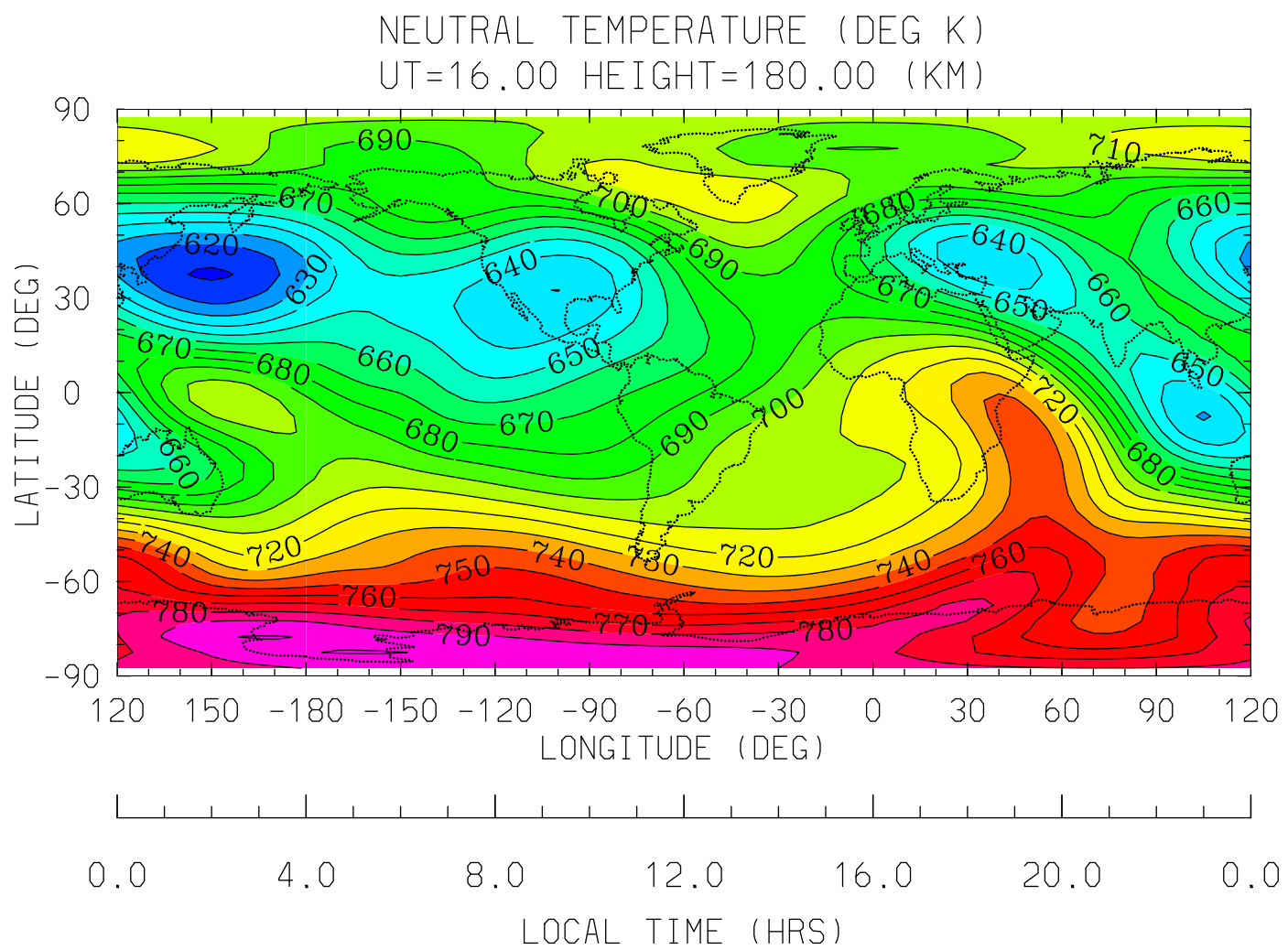
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080



MIN,MAX= 5.4027E+02 6.9452E+02 INTERVAL= 1.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,16, 0)

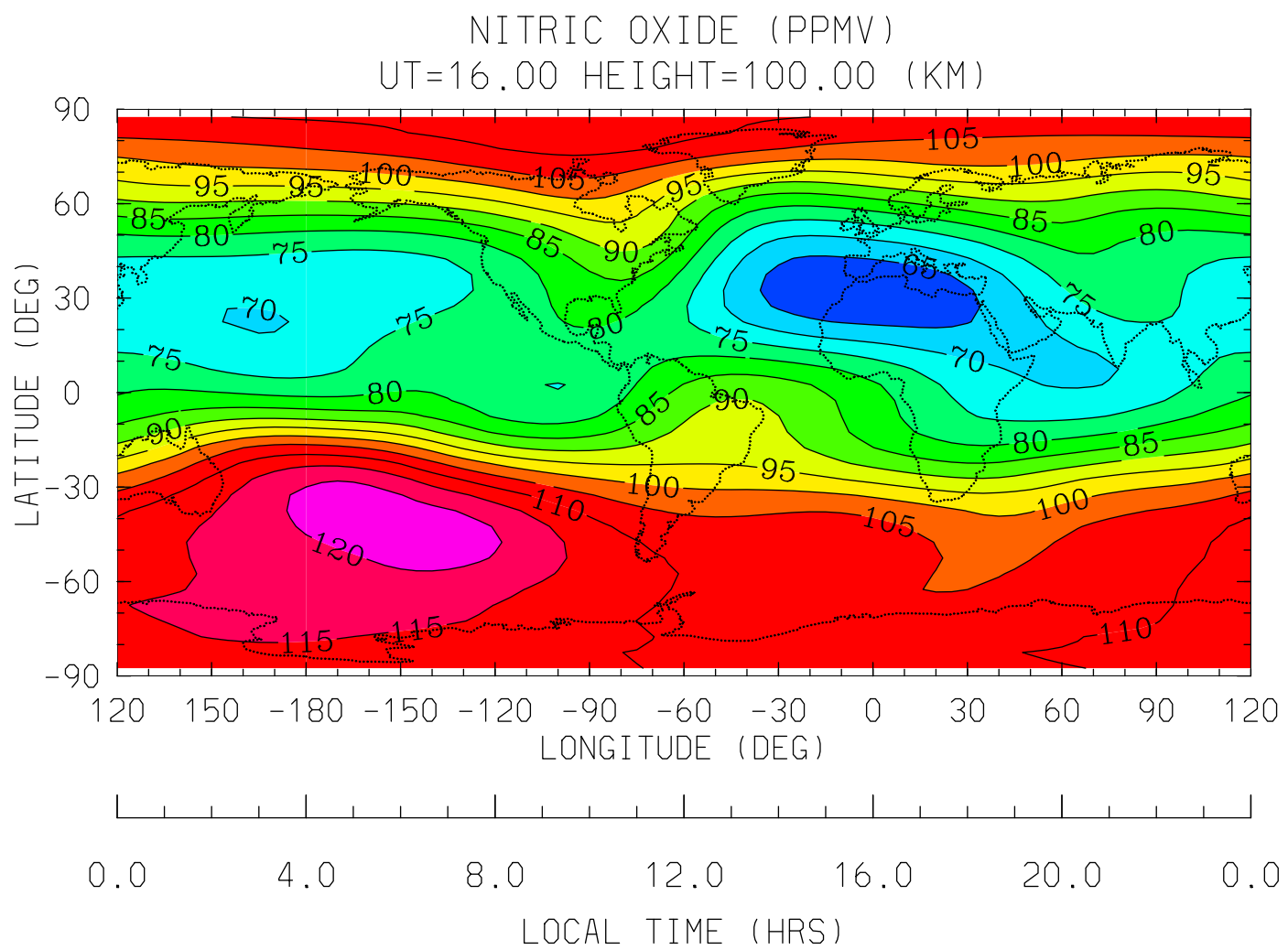
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080



MIN,MAX= 6.0873E+02 8.0057E+02 INTERVAL= 1.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,16, 0)

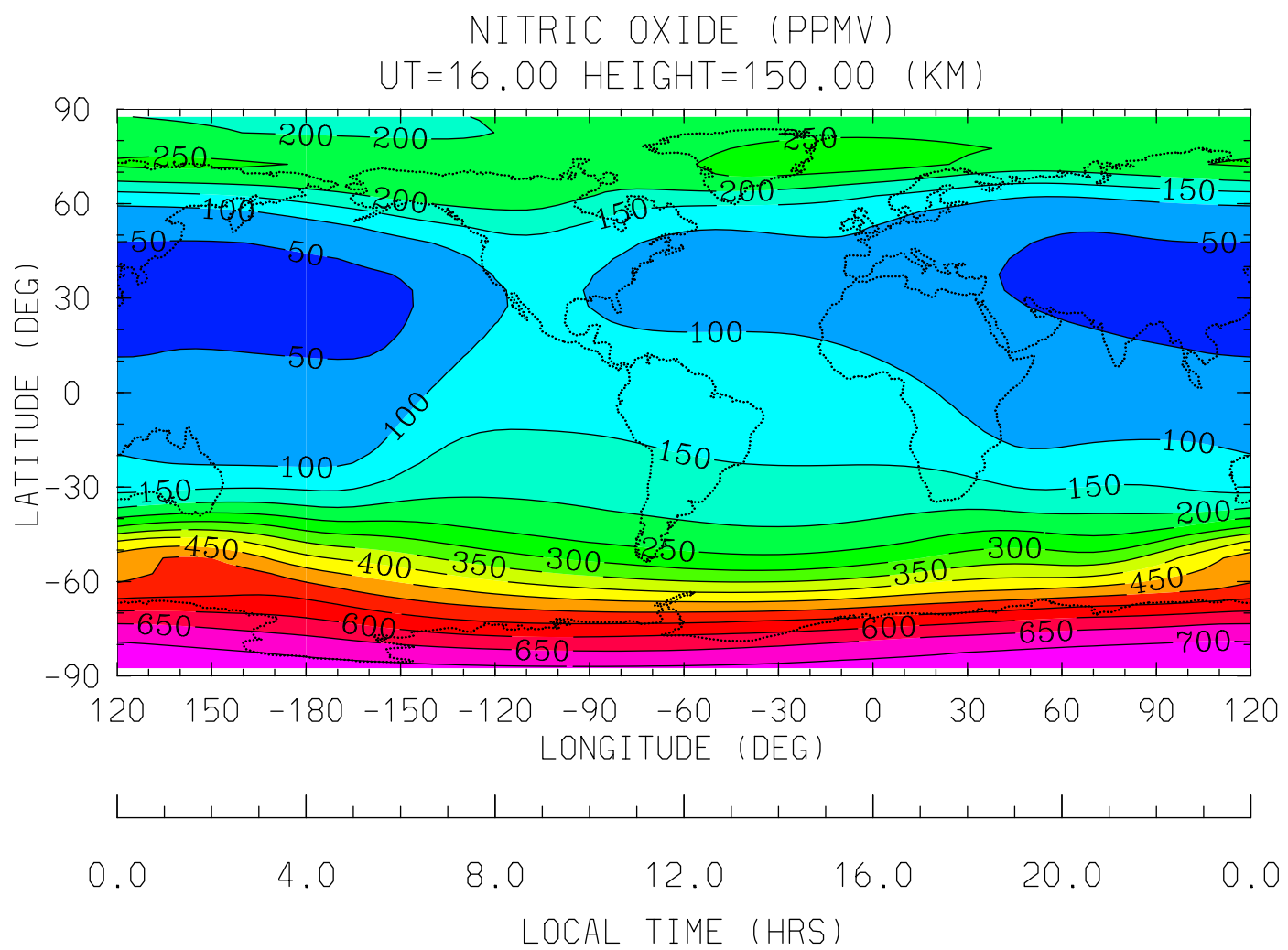
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080

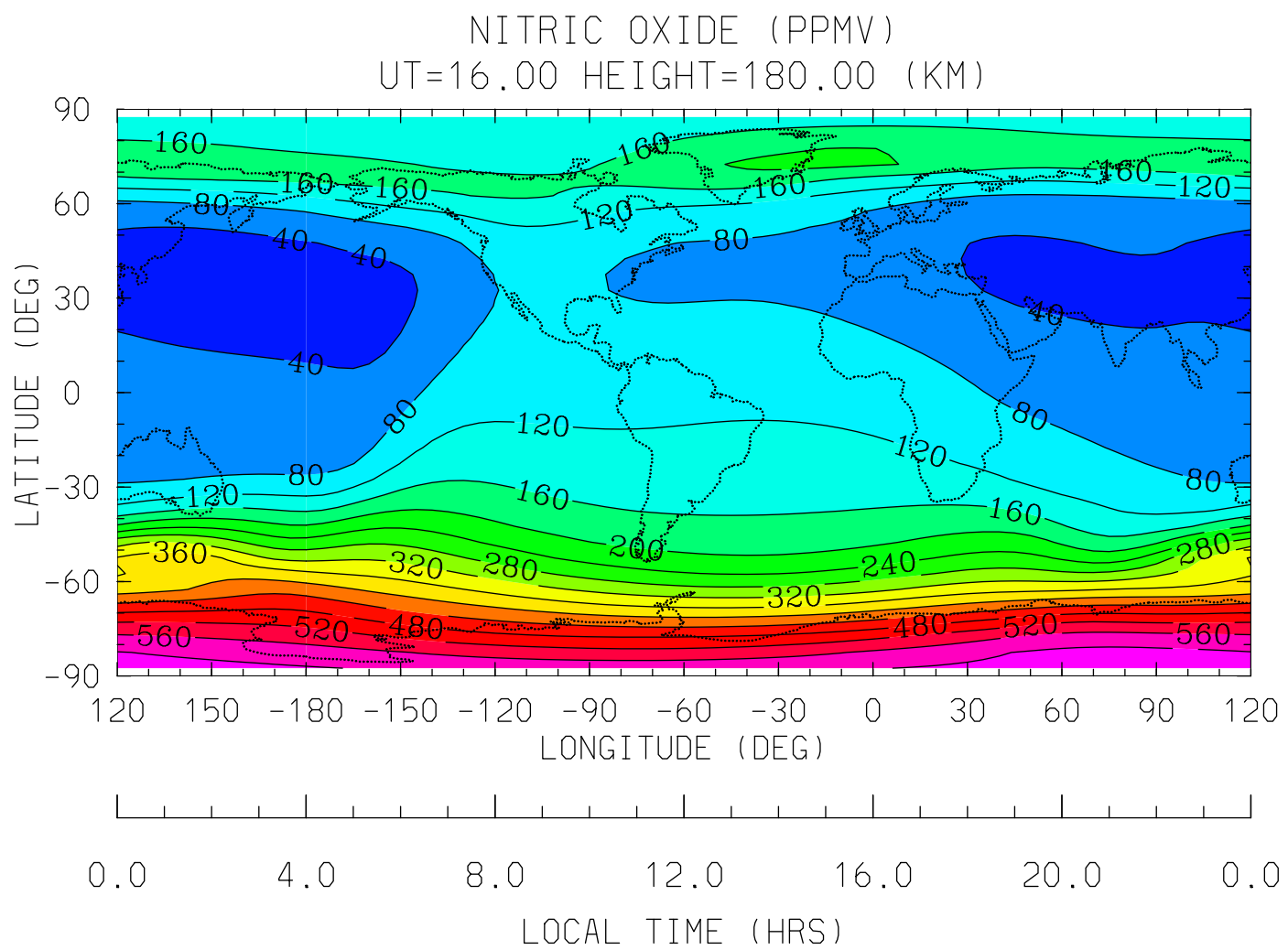


MIN,MAX= 6.0913E+01 1.2297E+02 INTERVAL= 5.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,16, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080

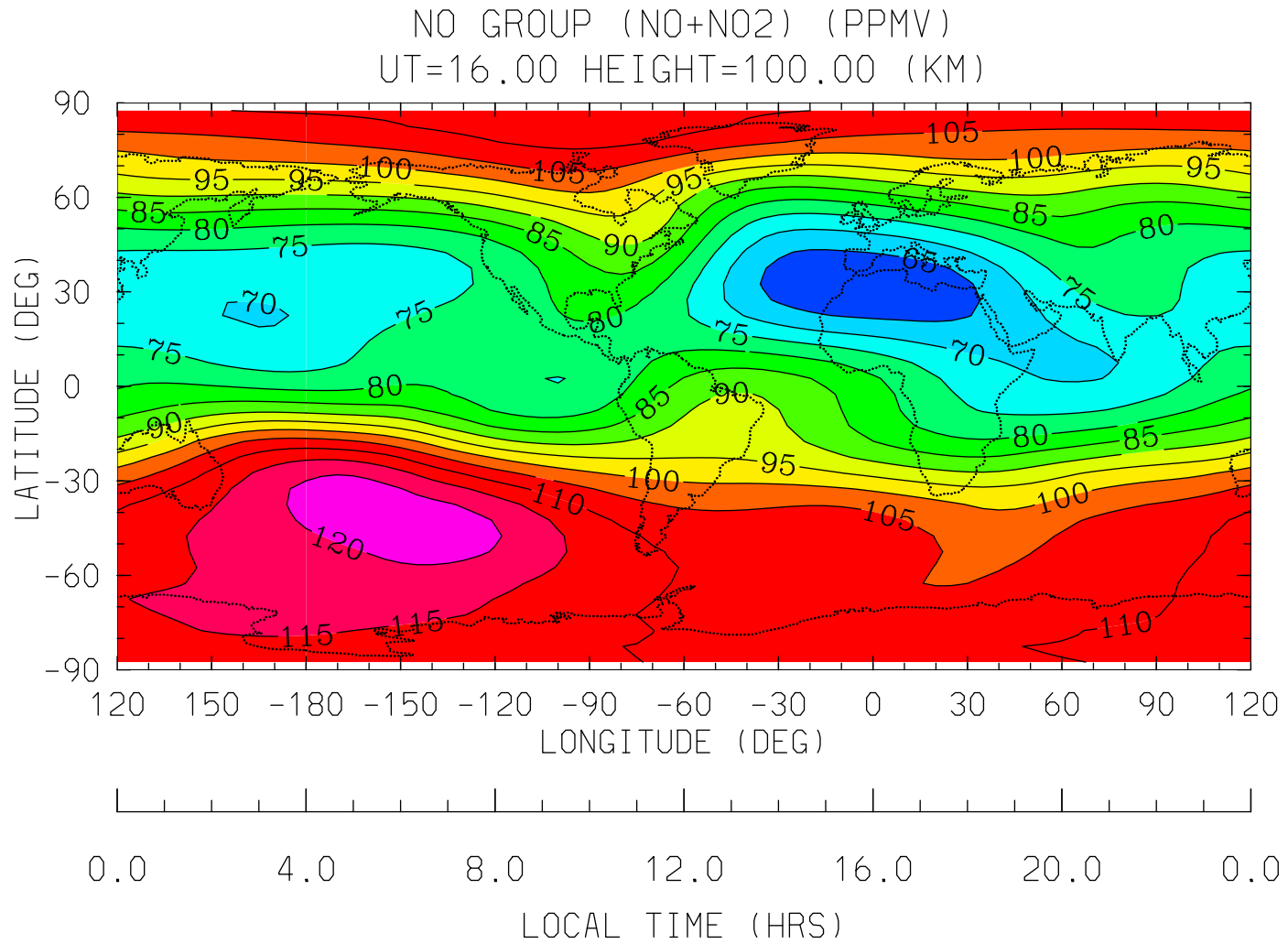

NITRIC OXIDE (PPMV)
UT=16.00 HEIGHT=150.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
LONGITUDE (DEG)
120 150 -180 -150 -120 -90 -60 -30 0 30 60 90 120
LOCAL TIME (HRS)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
MIN,MAX= 3.9977E+01 7.3328E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,16, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080



MIN,MAX= 2.7900E+01 6.1723E+02 INTERVAL= 4.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,16, 0)

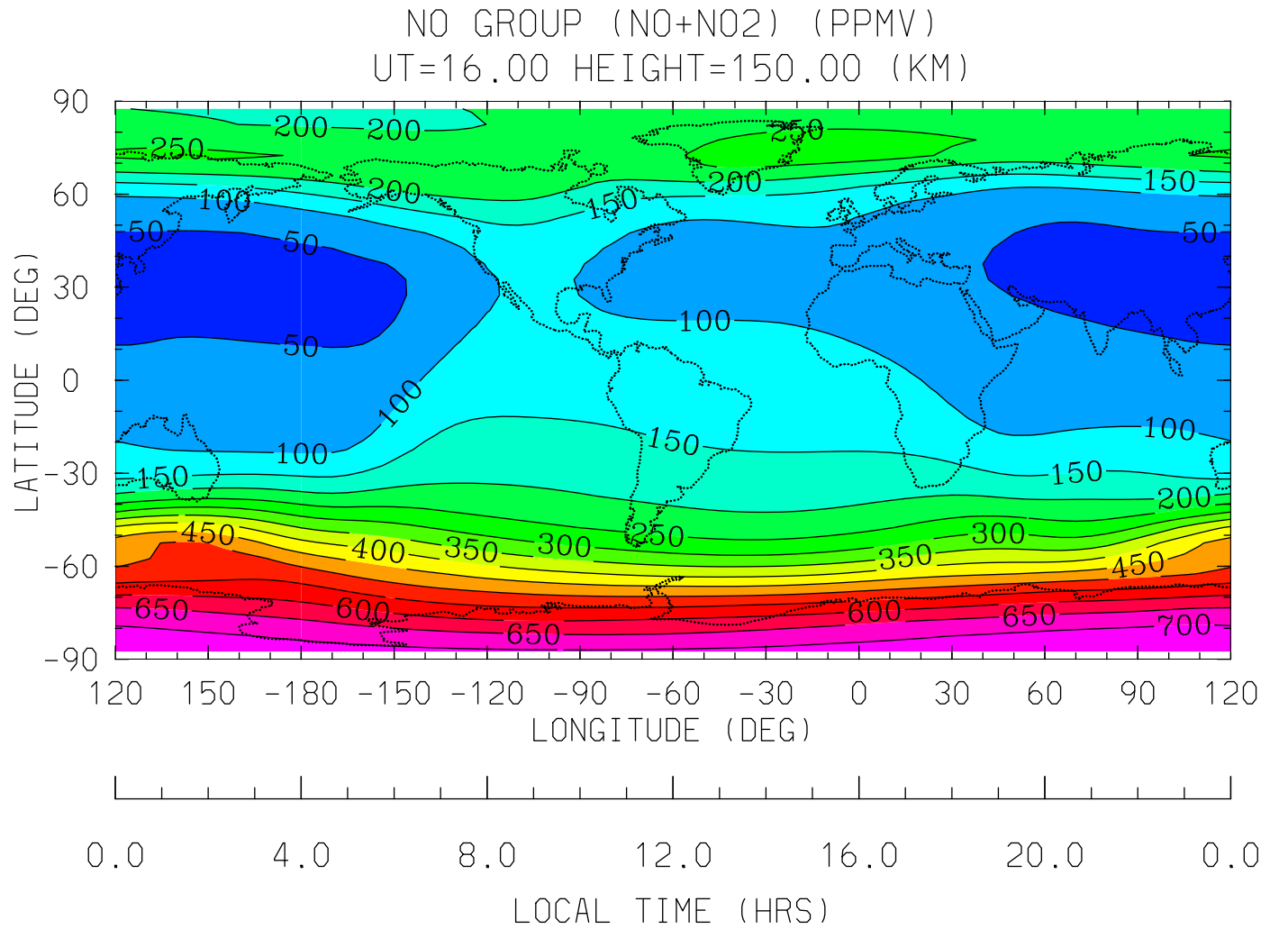
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080

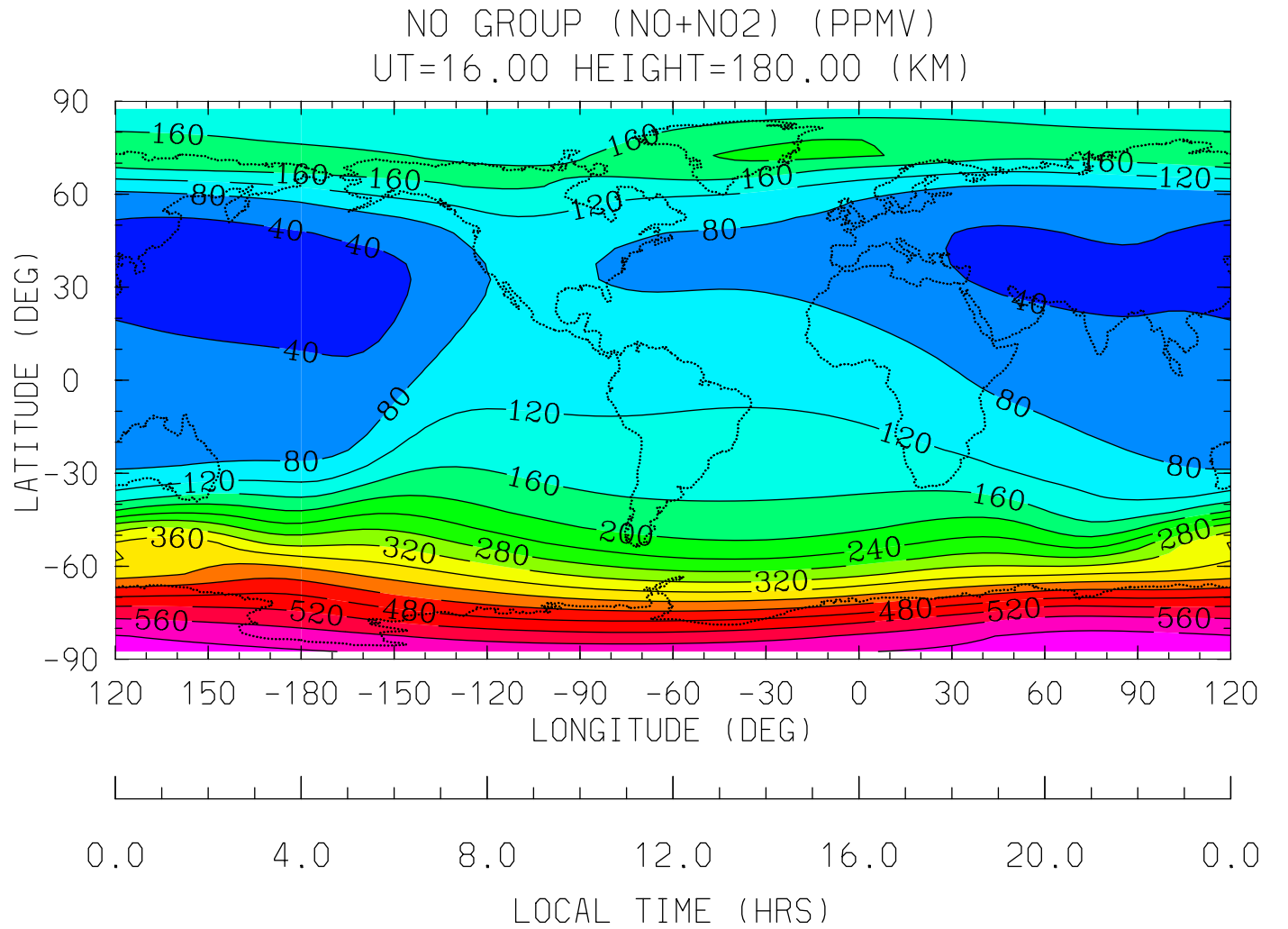


MIN,MAX= 6.0913E+01 1.2297E+02 INTERVAL= 5.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,16, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080

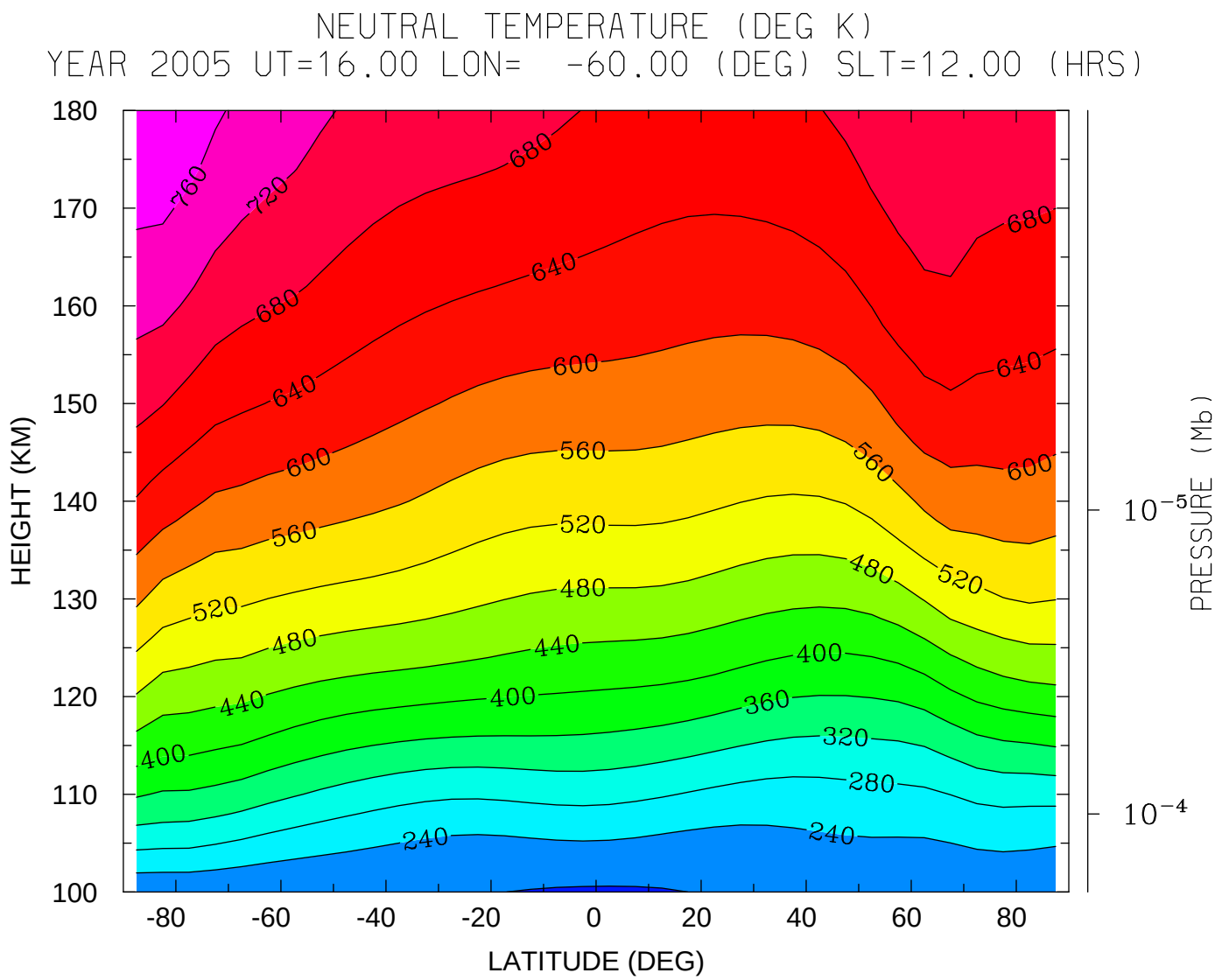

NO GROUP (NO+NO2) (PPMV)
UT=16.00 HEIGHT=150.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
LONGITUDE (DEG)
120 150 -180 -150 -120 -90 -60 -30 0 30 60 90 120
LOCAL TIME (HRS)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
MIN,MAX= 3.9977E+01 7.3328E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,16, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080



MIN,MAX= 2.7900E+01 6.1723E+02 INTERVAL= 4.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,16, 0)

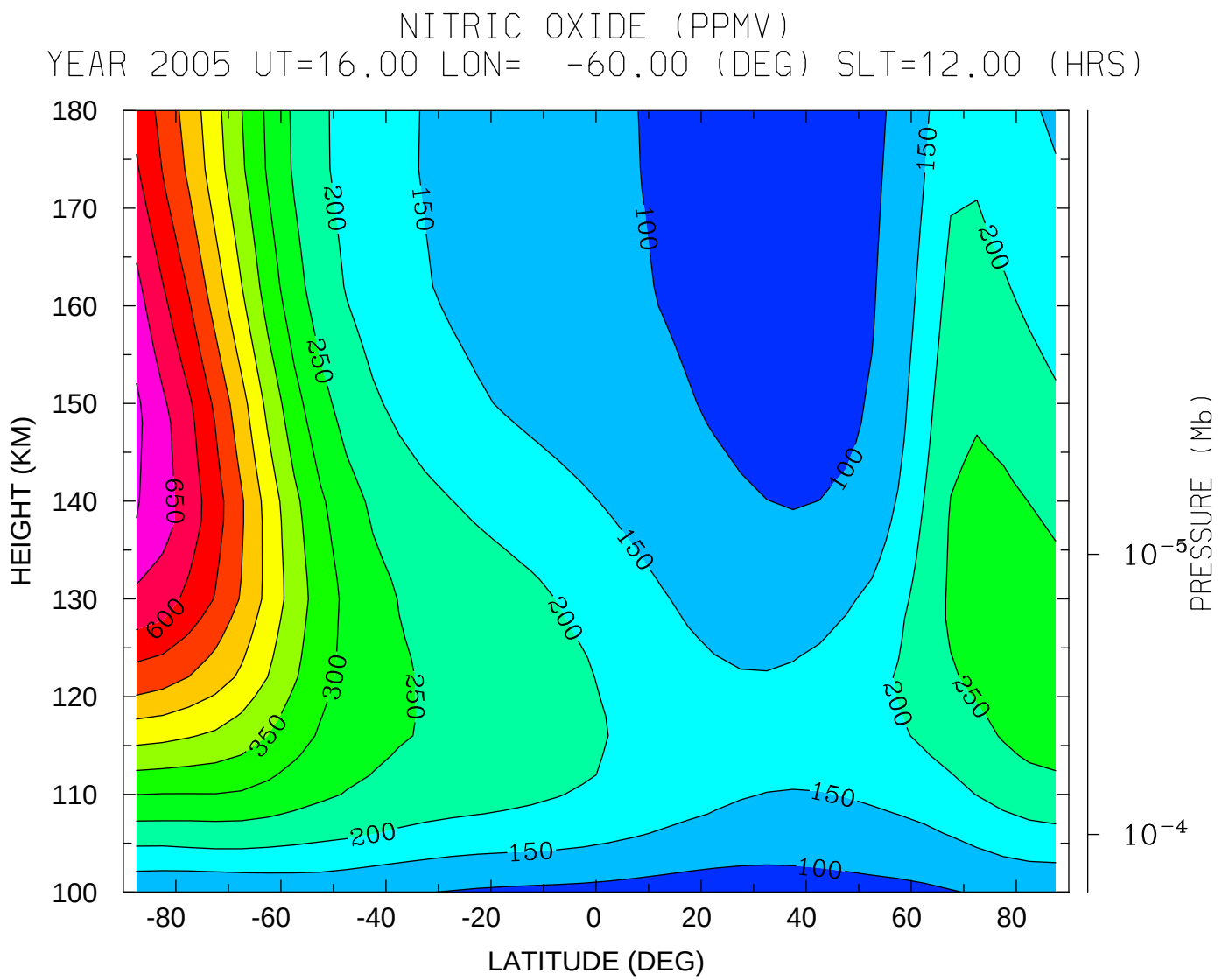
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080

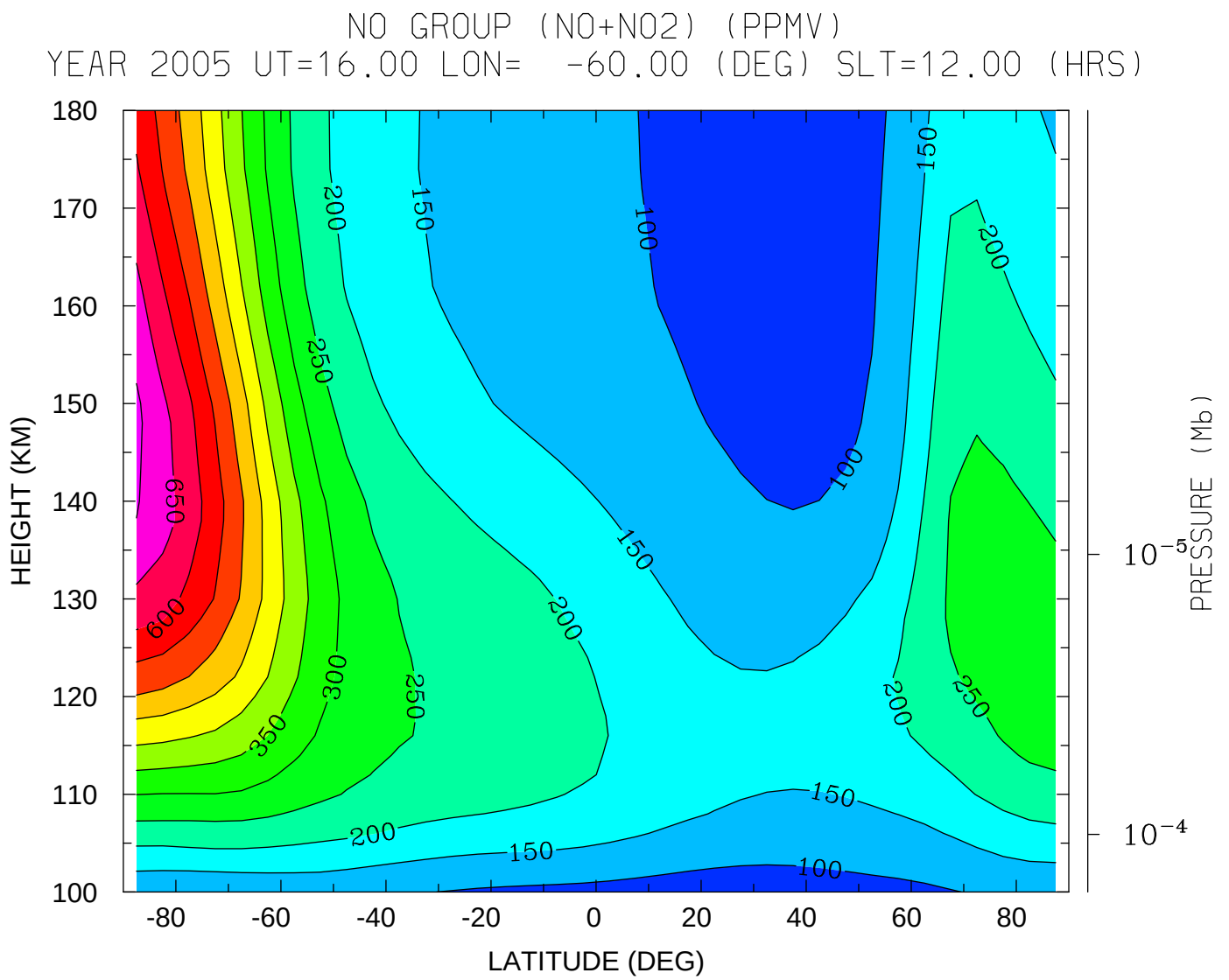


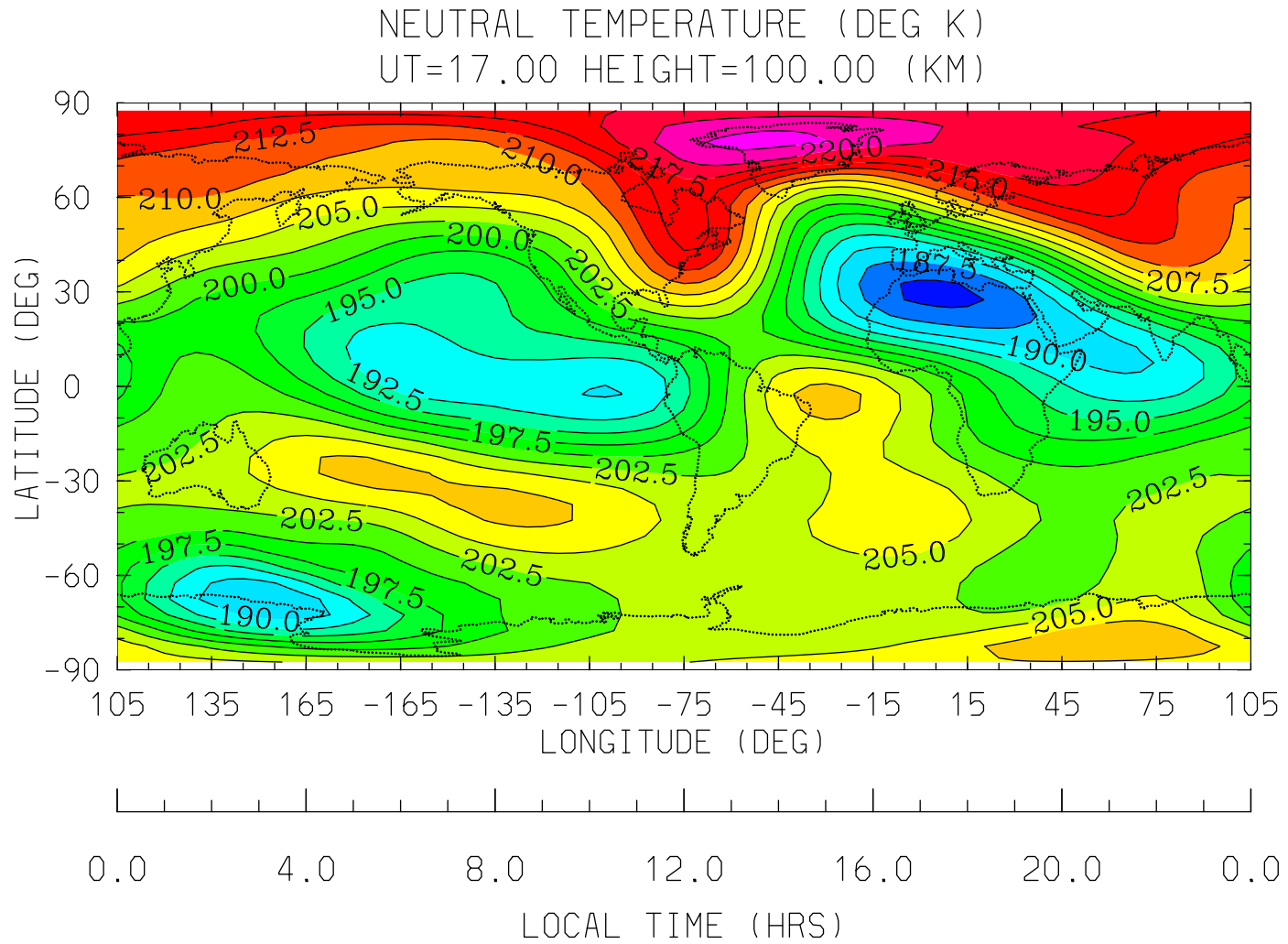
MIN,MAX= 1.9575E+02 7.9471E+02 INTERVAL= 4.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,16, 0)

ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080.nc


NITRIC OXIDE (PPMV)
YEAR 2005 UT=16.00 LON= -60.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
180
170
160
150
140
130
120
110
100
-80
-60
-40
-20
0
20
40
60
80
650
600
350
300
250
200
150
100
MIN,MAX= 7.5401E+01 7.0967E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,16, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080.nc

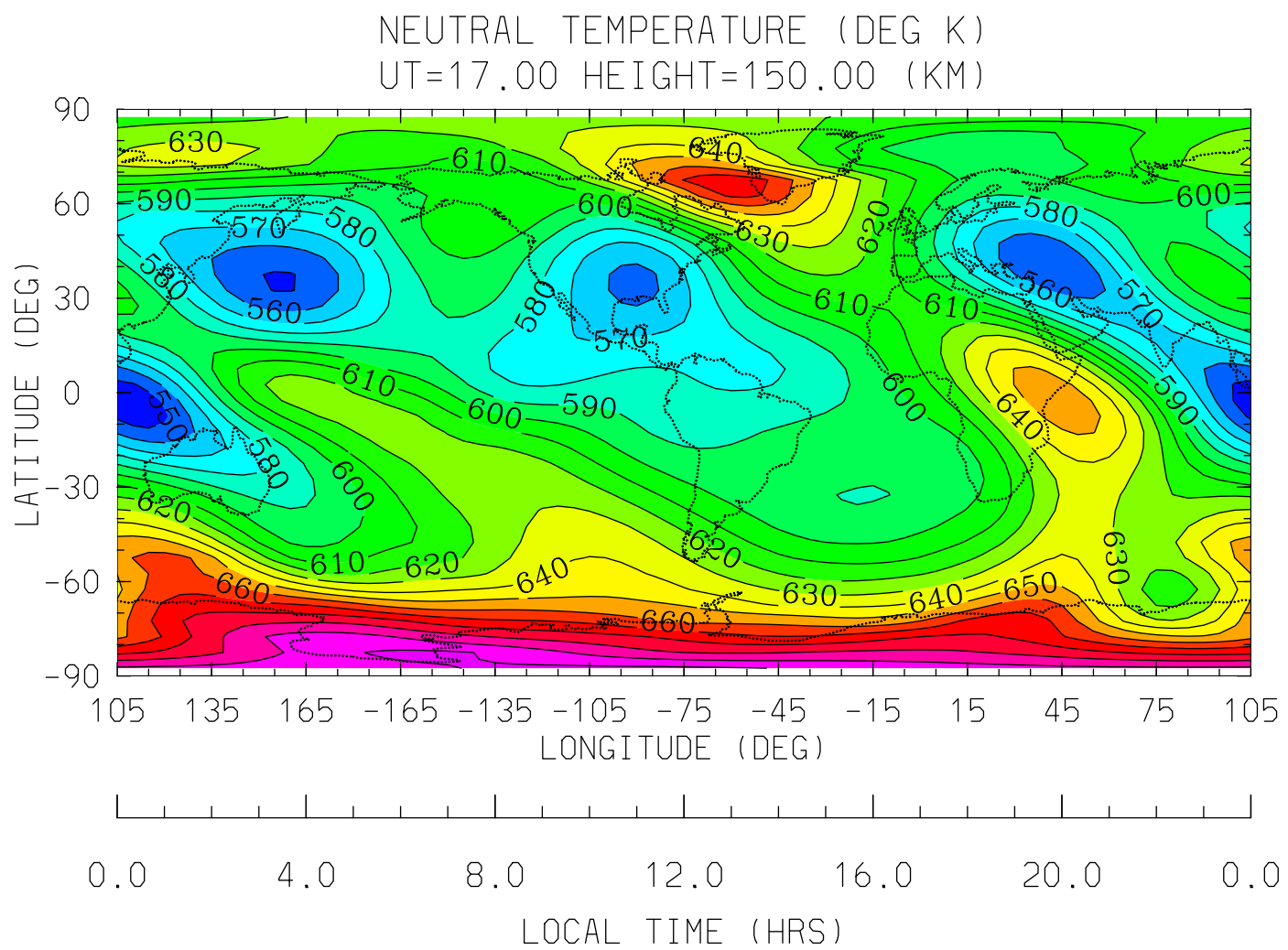

NO GROUP (NO+NO2) (PPMV)
YEAR 2005 UT=16.00 LON= -60.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
180
170
160
150
140
130
120
110
100
-80
-60
-40
-20
0
20
40
60
80
650
600
350
300
250
200
150
100
MIN,MAX= 7.5401E+01 7.0967E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,16, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_080.nc



MIN,MAX= 1.8432E+02 2.2343E+02 INTERVAL= 2.5000E+00

timegcm_trunk (DAY,HR,MIN= 21,17, 0)

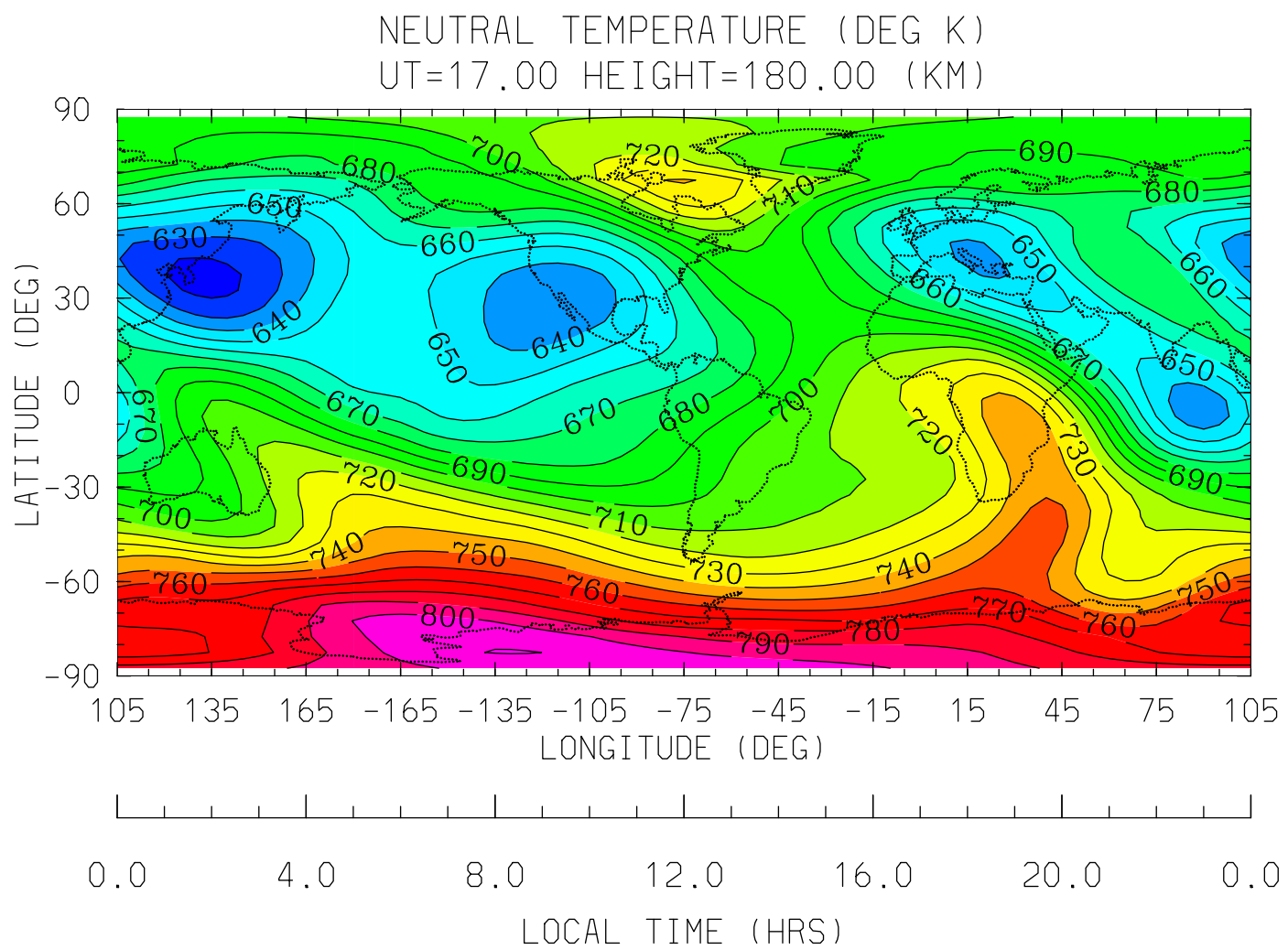
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081



MIN,MAX= 5.4261E+02 7.1238E+02 INTERVAL= 1.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,17, 0)

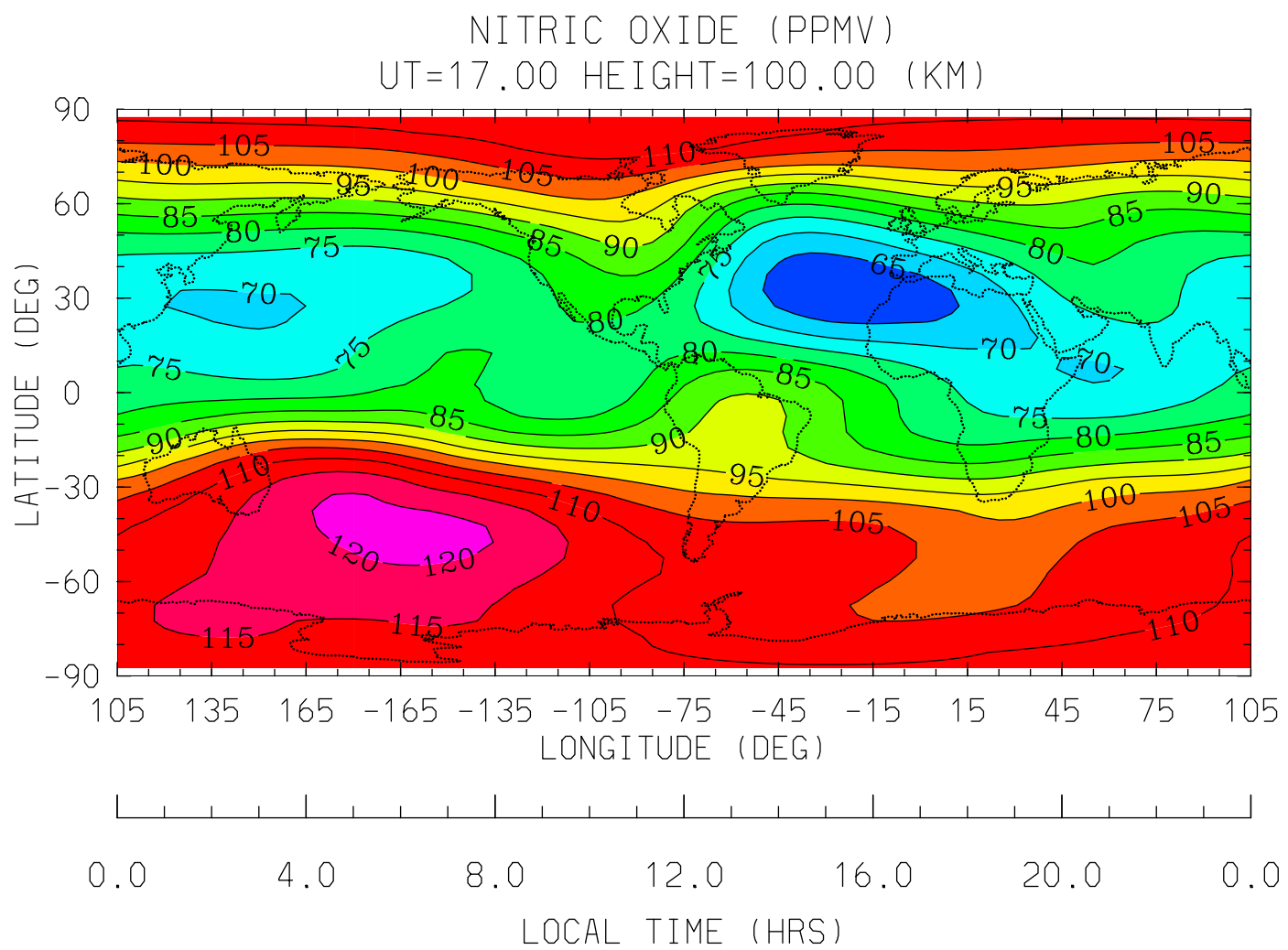
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081



MIN,MAX= 6.1687E+02 8.1048E+02 INTERVAL= 1.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,17, 0)

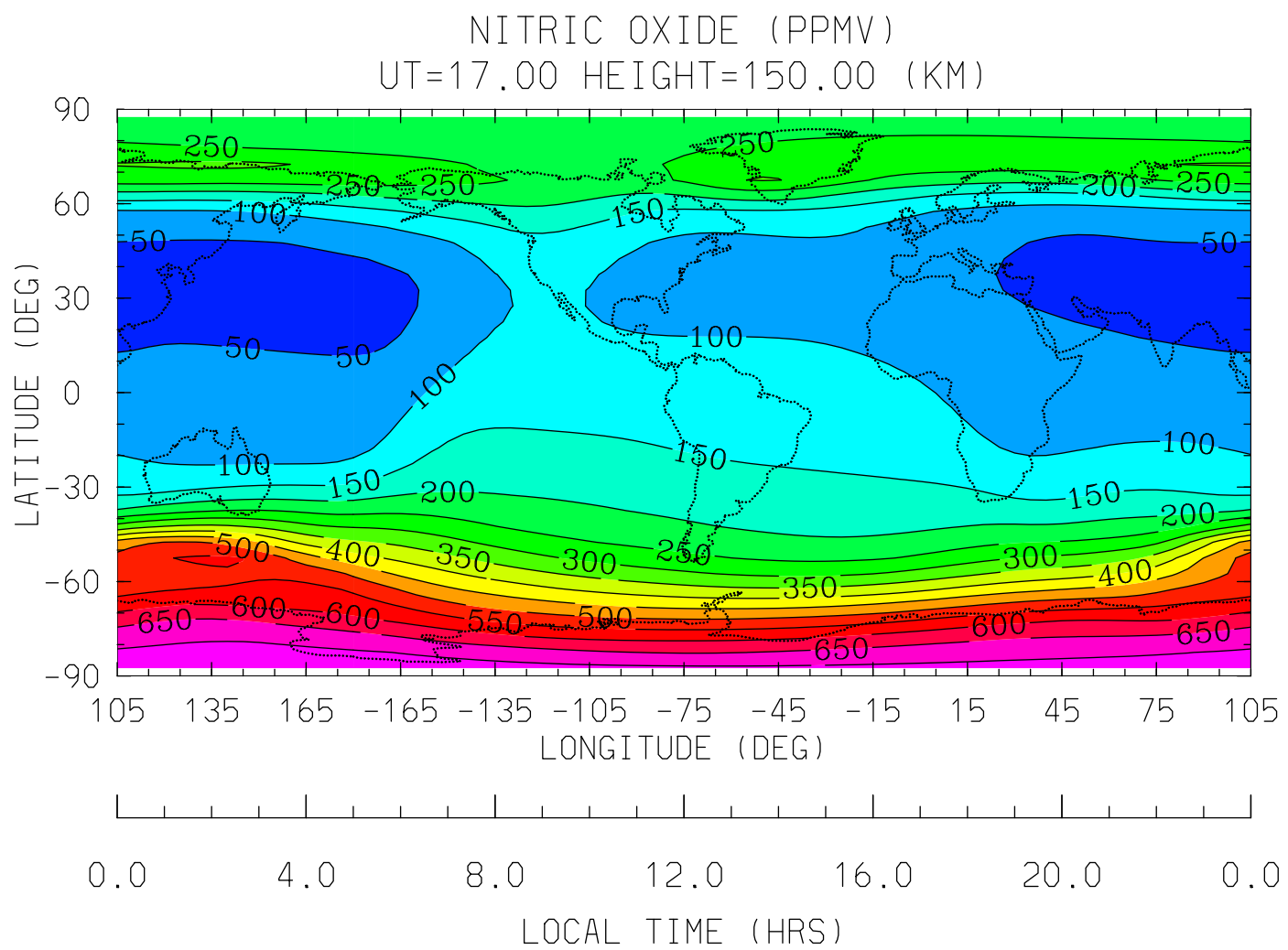
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081



MIN,MAX= 6.0754E+01 1.2155E+02 INTERVAL= 5.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,17, 0)

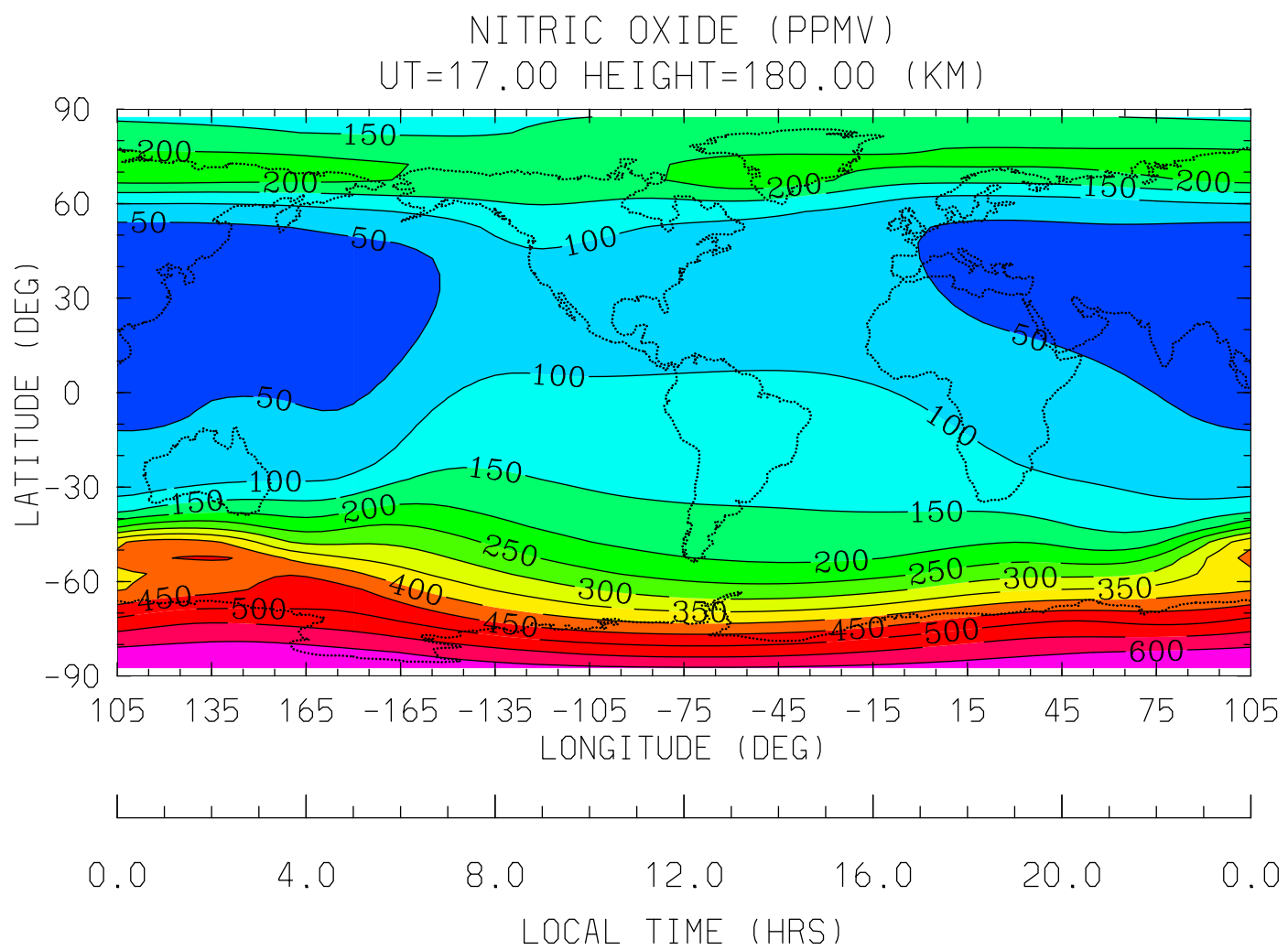
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081



MIN,MAX= 3.8750E+01 7.2444E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,17, 0)

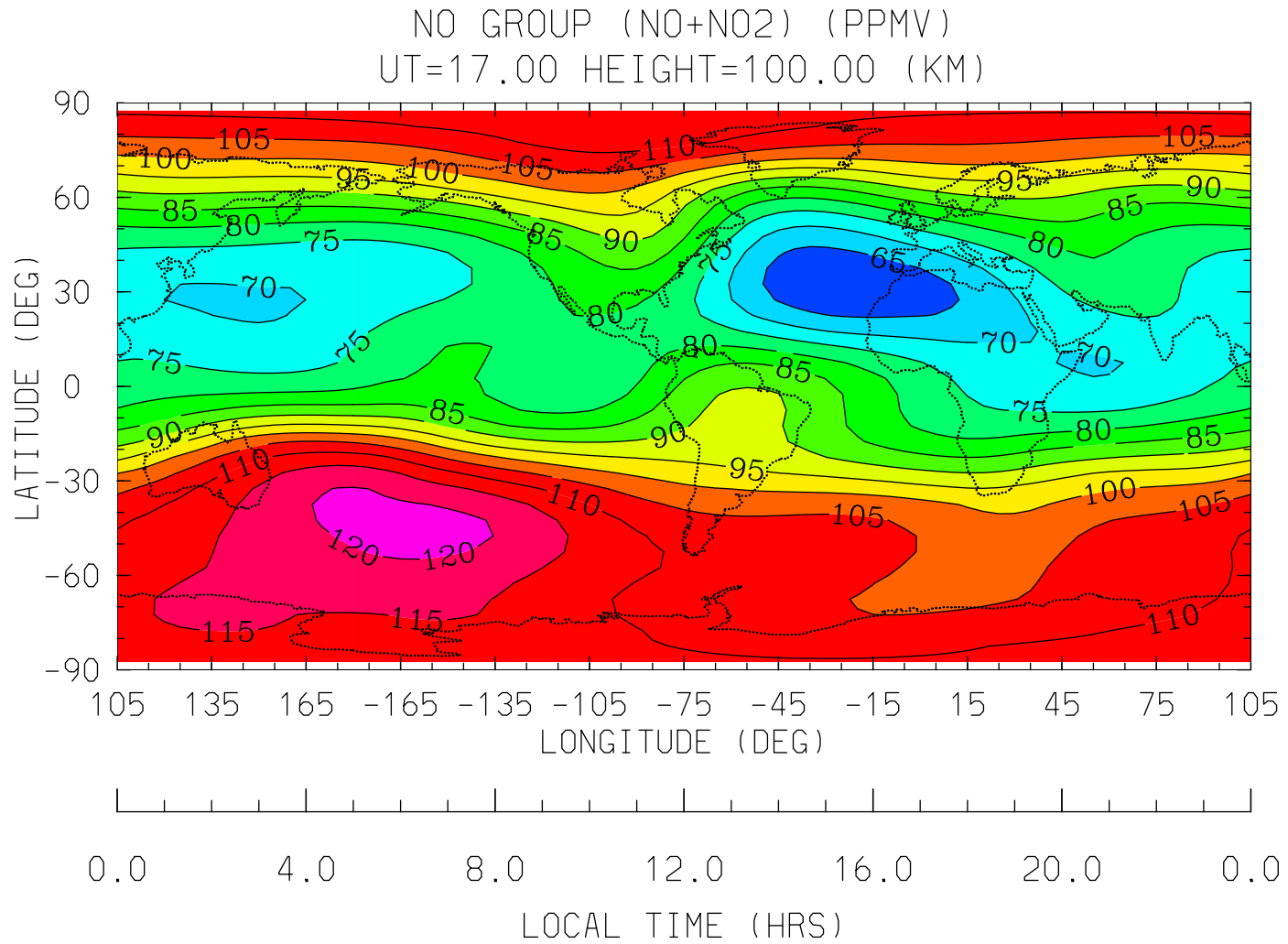
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081



MIN,MAX= 2.7024E+01 6.4314E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,17, 0)

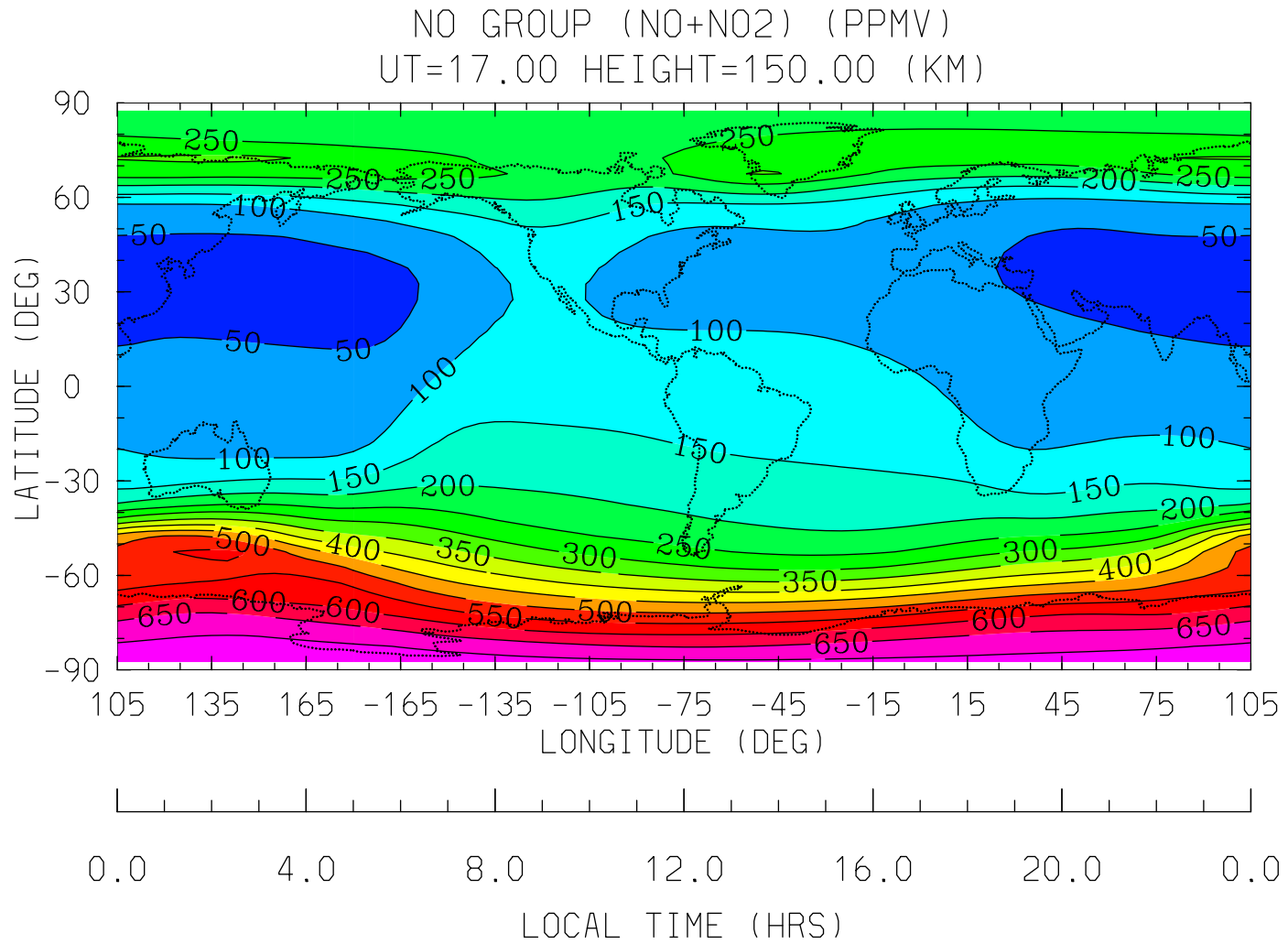
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081



MIN,MAX= 6.0754E+01 1.2155E+02 INTERVAL= 5.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,17, 0)

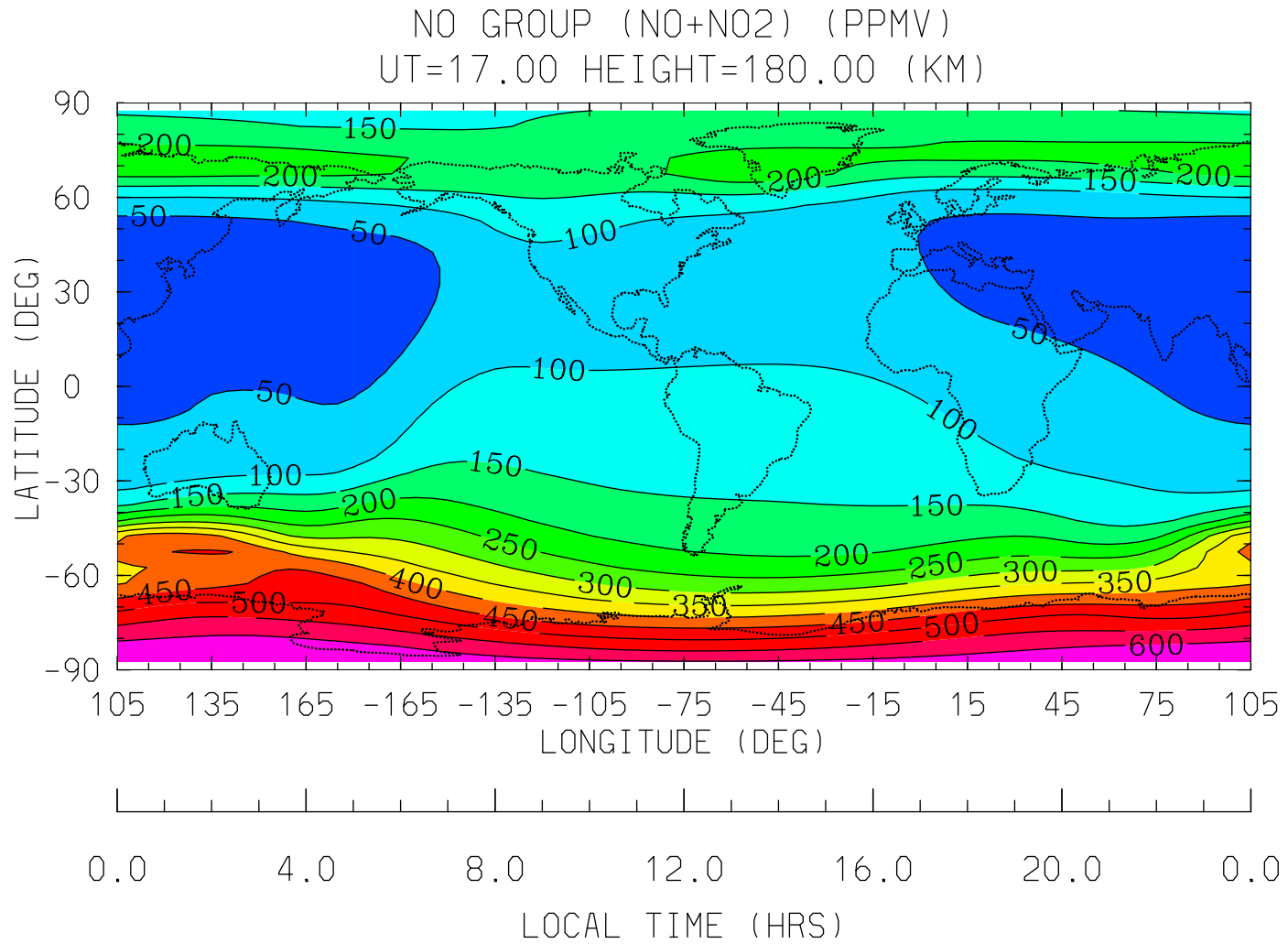
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081

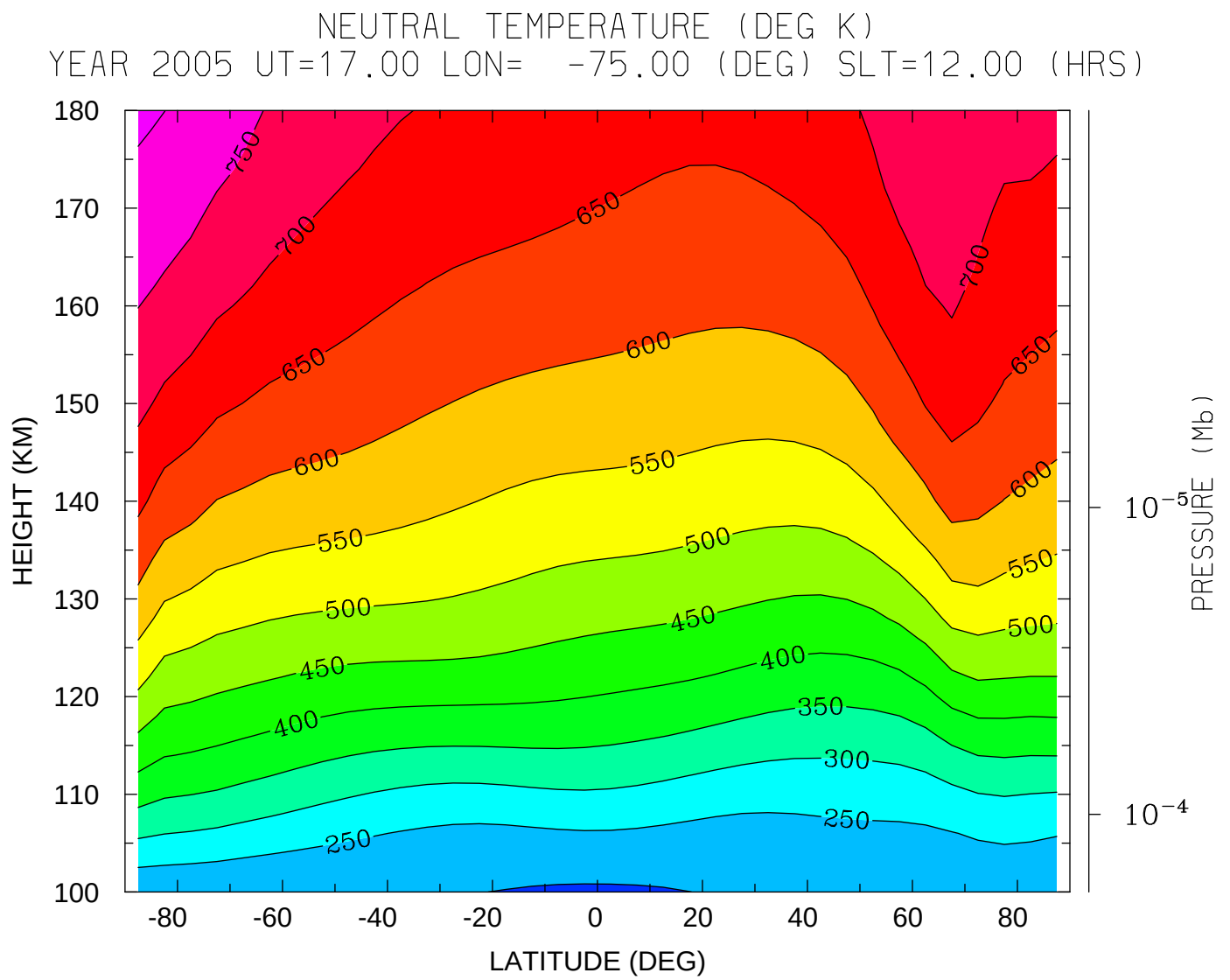


MIN,MAX= 3.8750E+01 7.2444E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,17, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081

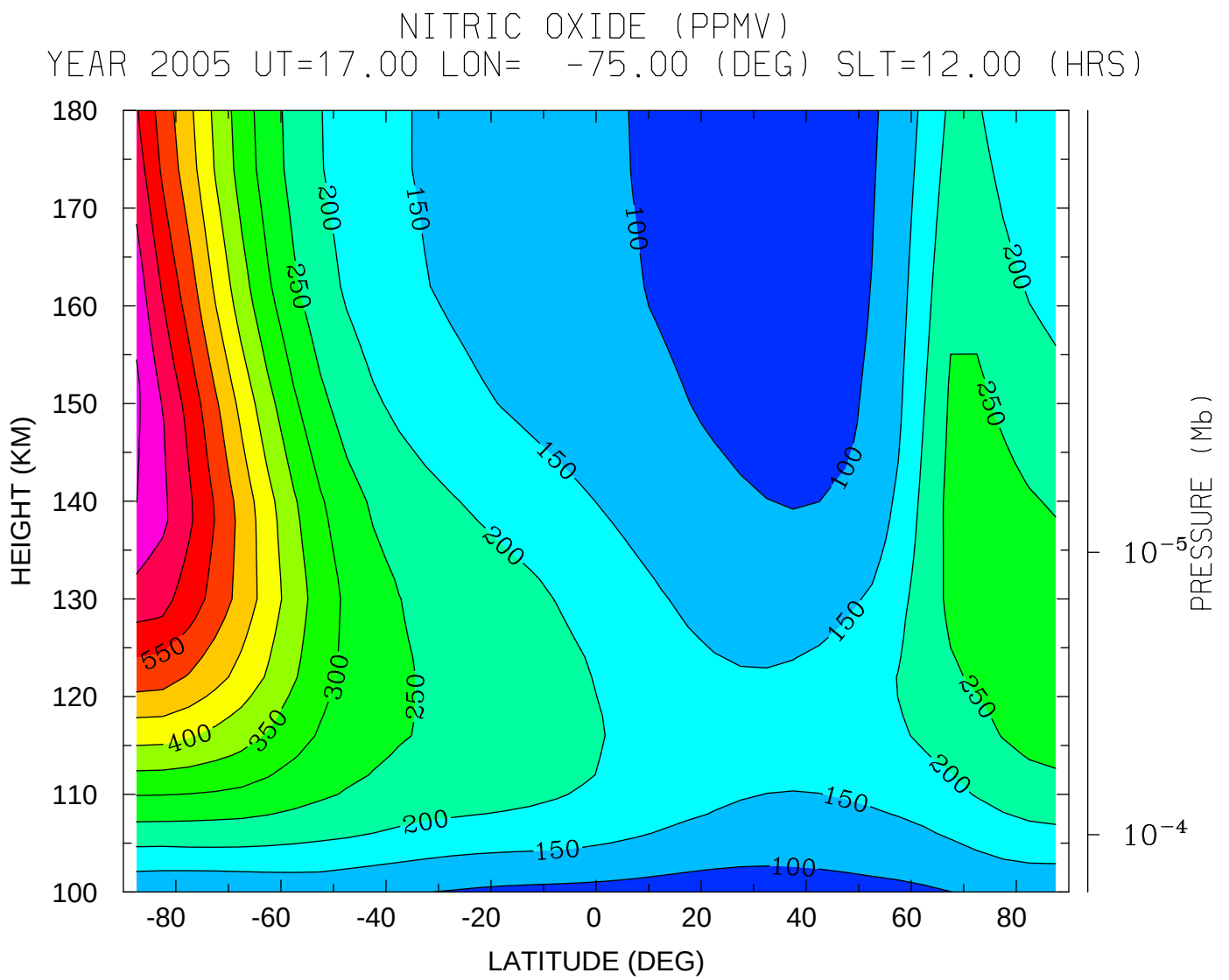

NO GROUP (NO+NO2) (PPMV)
UT=17.00 HEIGHT=180.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
105 135 165 -165 -135 -105 -75 -45 -15 15 45 75 105
LONGITUDE (DEG)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
LOCAL TIME (HRS)
MIN,MAX= 2.7024E+01 6.4314E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,17, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081



MIN,MAX= 1.9426E+02 8.0844E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,17, 0)

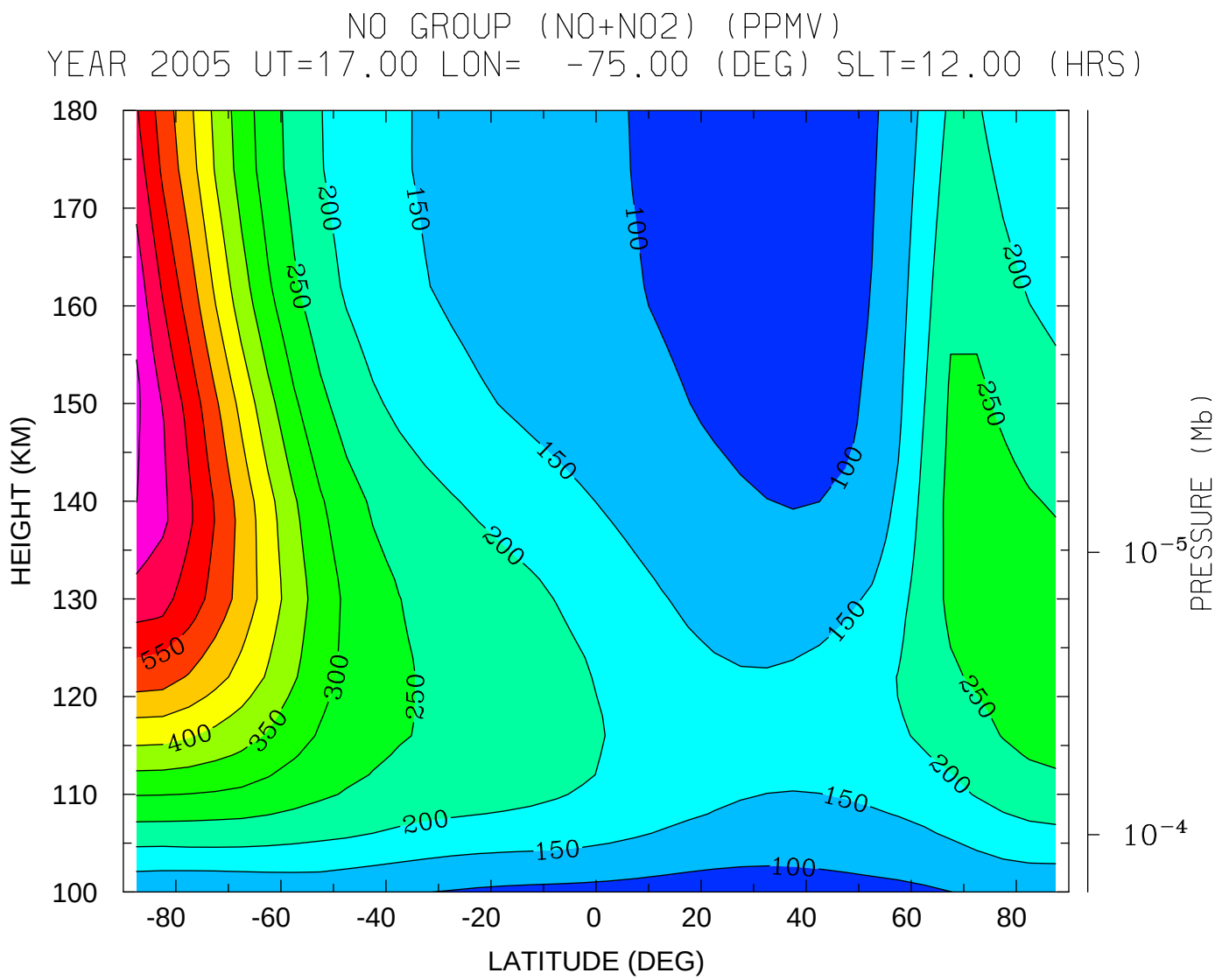
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081.nc

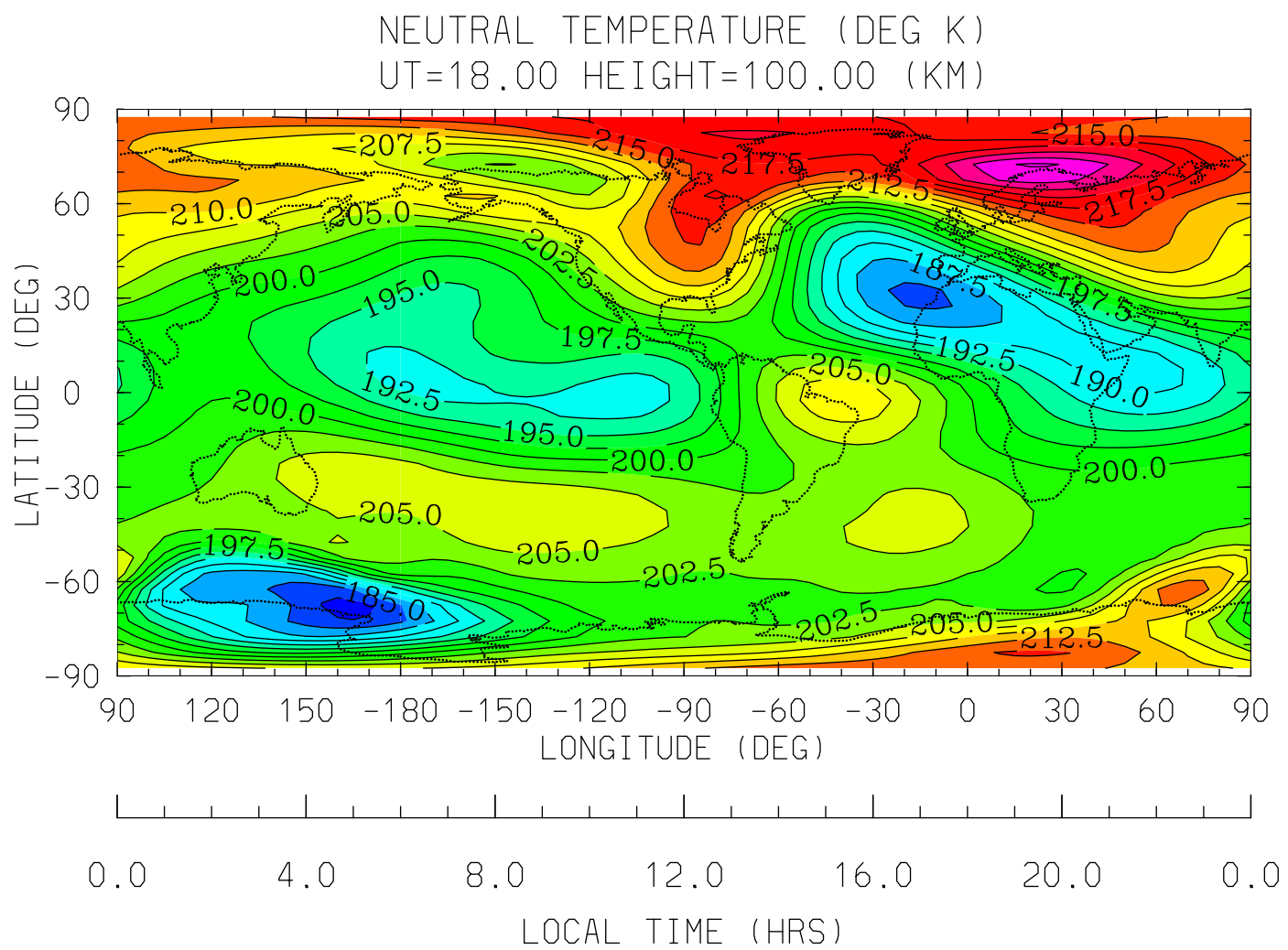


MIN,MAX= 7.5889E+01 7.0872E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,17, 0)

ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081.nc

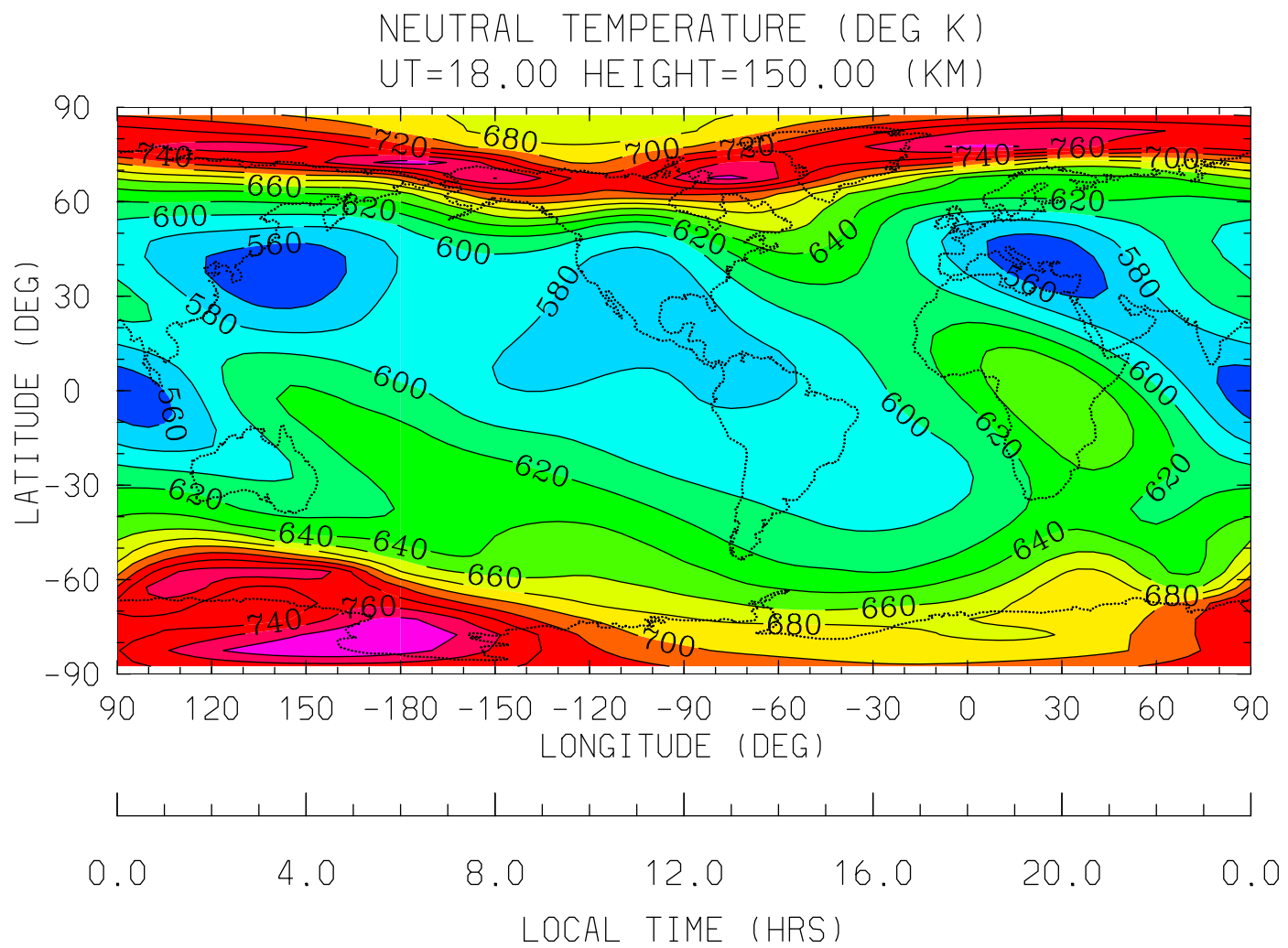

NO GROUP (NO+NO2) (PPMV)
YEAR 2005 UT=17.00 LON= -75.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.5889E+01 7.0872E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,17, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081.nc

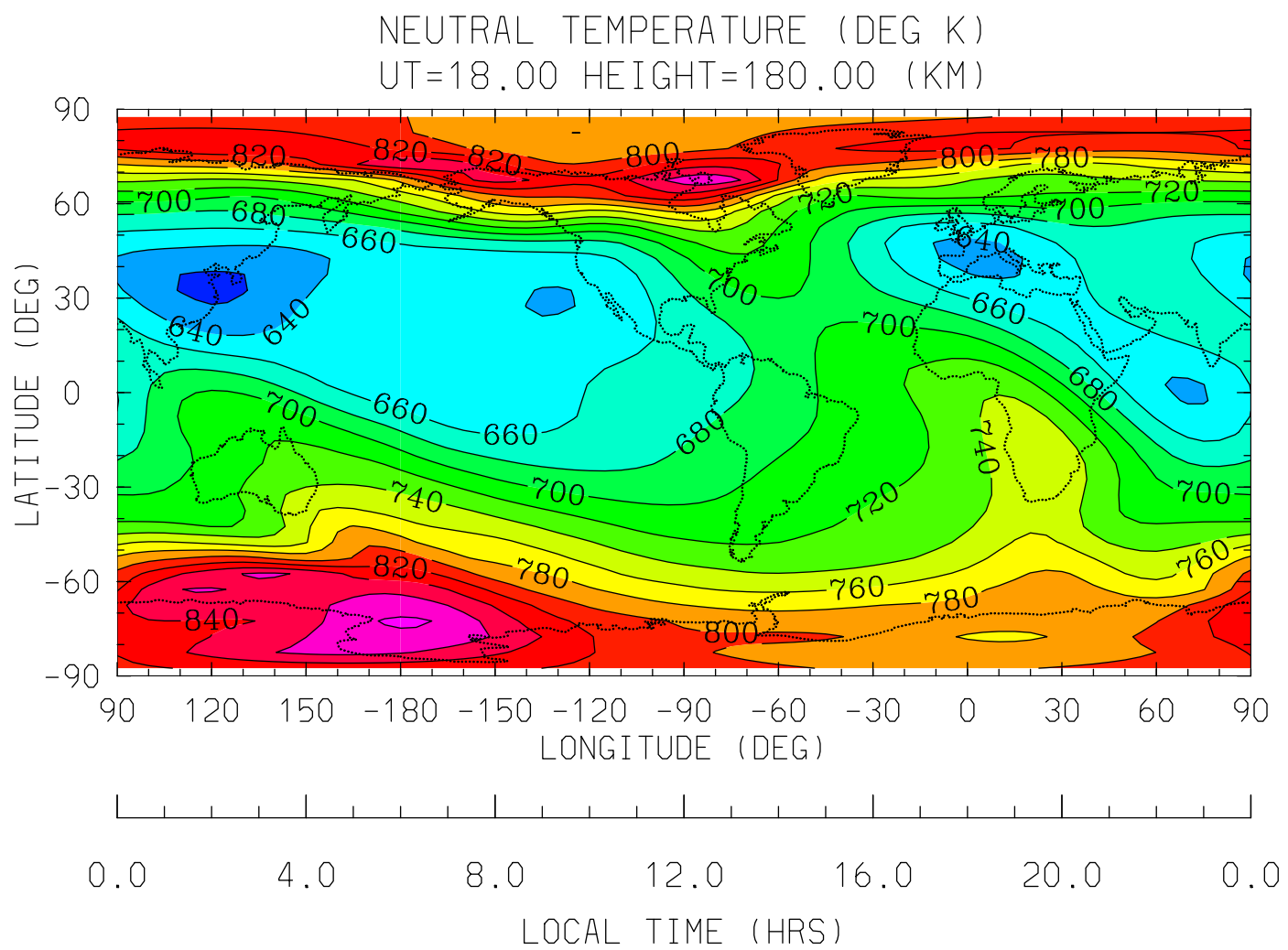


MIN,MAX= 1.8140E+02 2.2779E+02 INTERVAL= 2.5000E+00

timegcm_trunk (DAY,HR,MIN= 21,18, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081

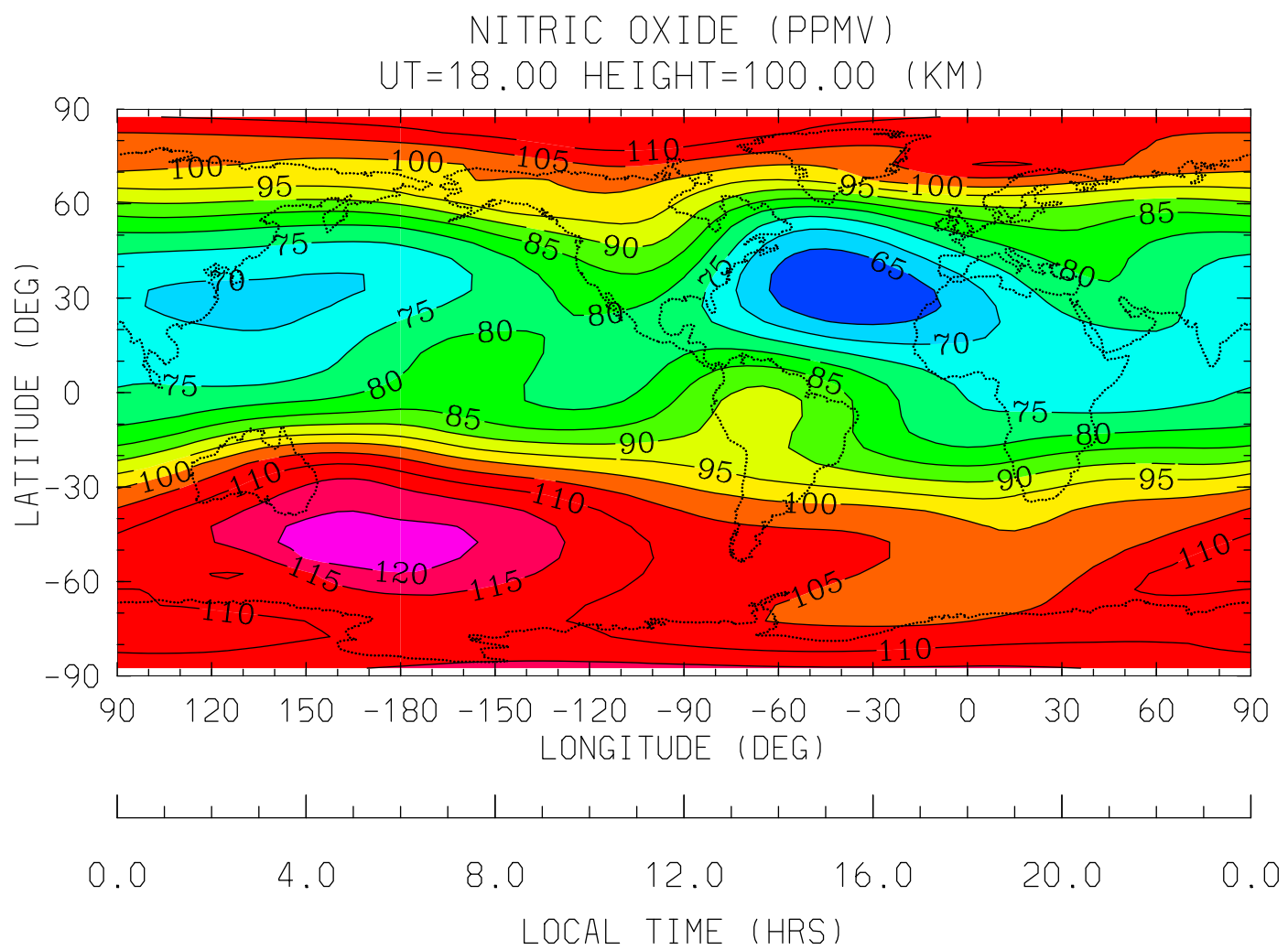

NEUTRAL TEMPERATURE (DEG K)
UT=18.00 HEIGHT=150.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
LONGITUDE (DEG)
90 120 150 -180 -150 -120 -90 -60 -30 0 30 60 90
LOCAL TIME (HRS)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
MIN,MAX= 5.4603E+02 7.9794E+02 INTERVAL= 2.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,18, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081



MIN,MAX= 6.1617E+02 8.8349E+02 INTERVAL= 2.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,18, 0)

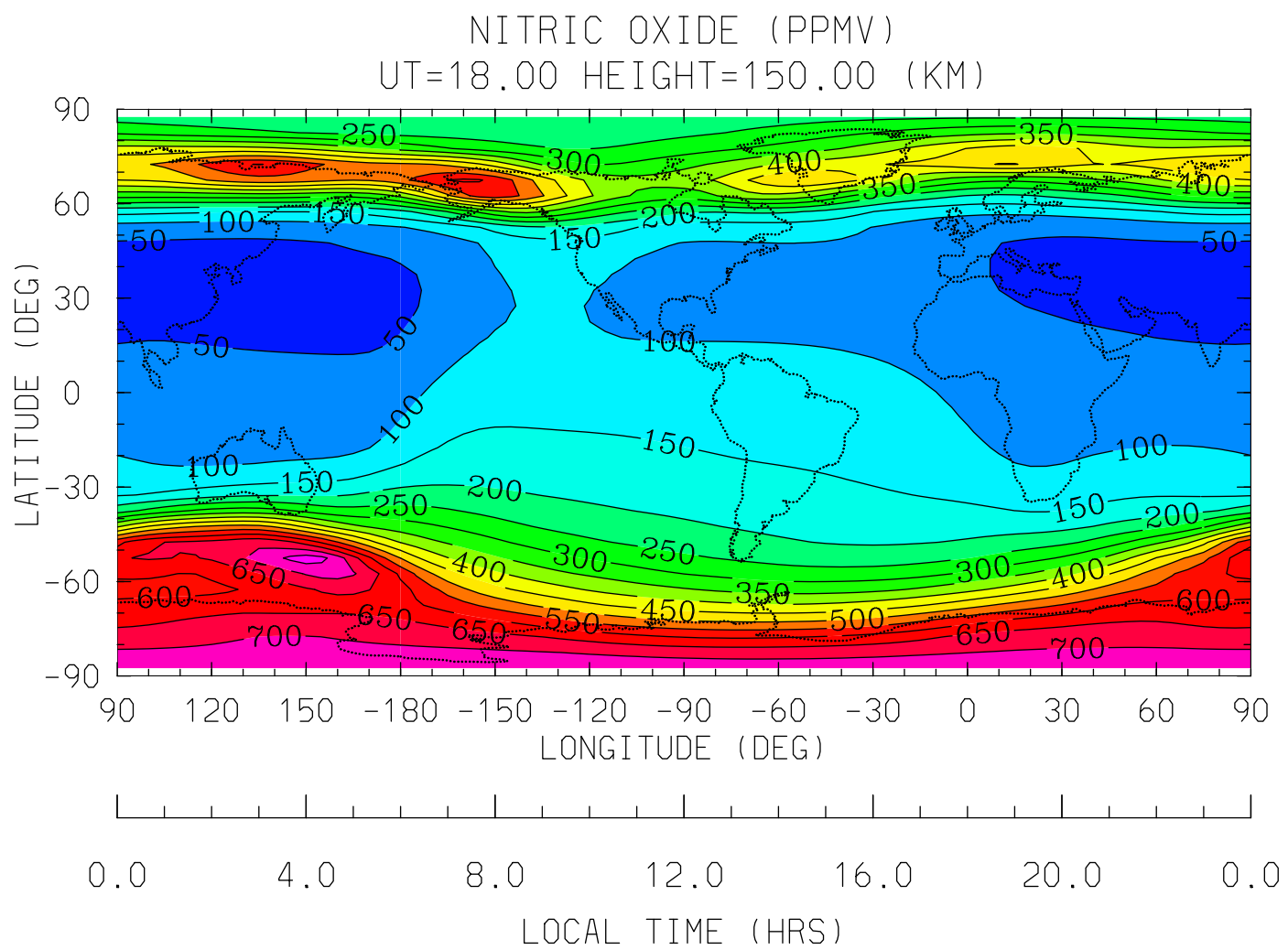
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081

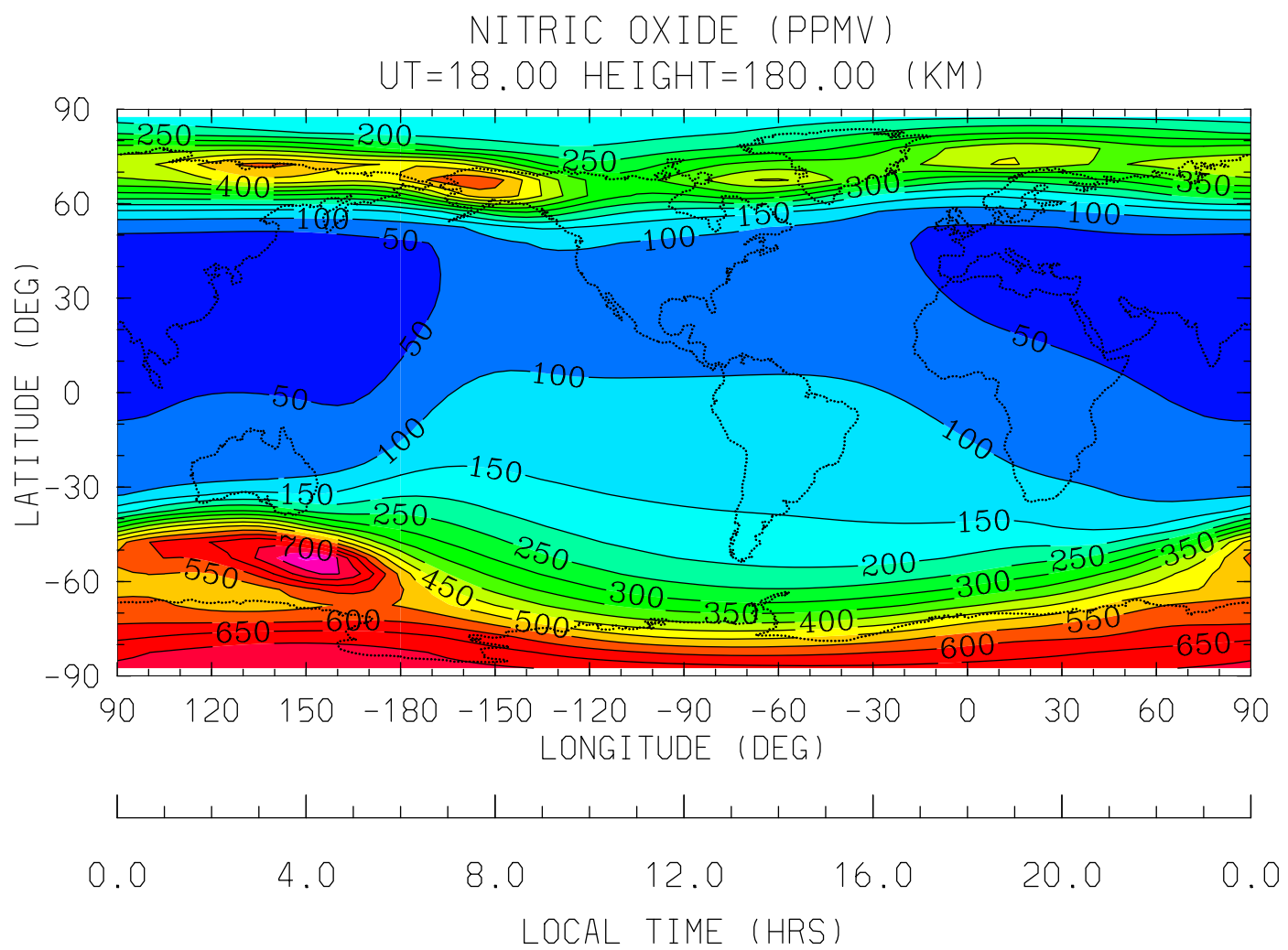


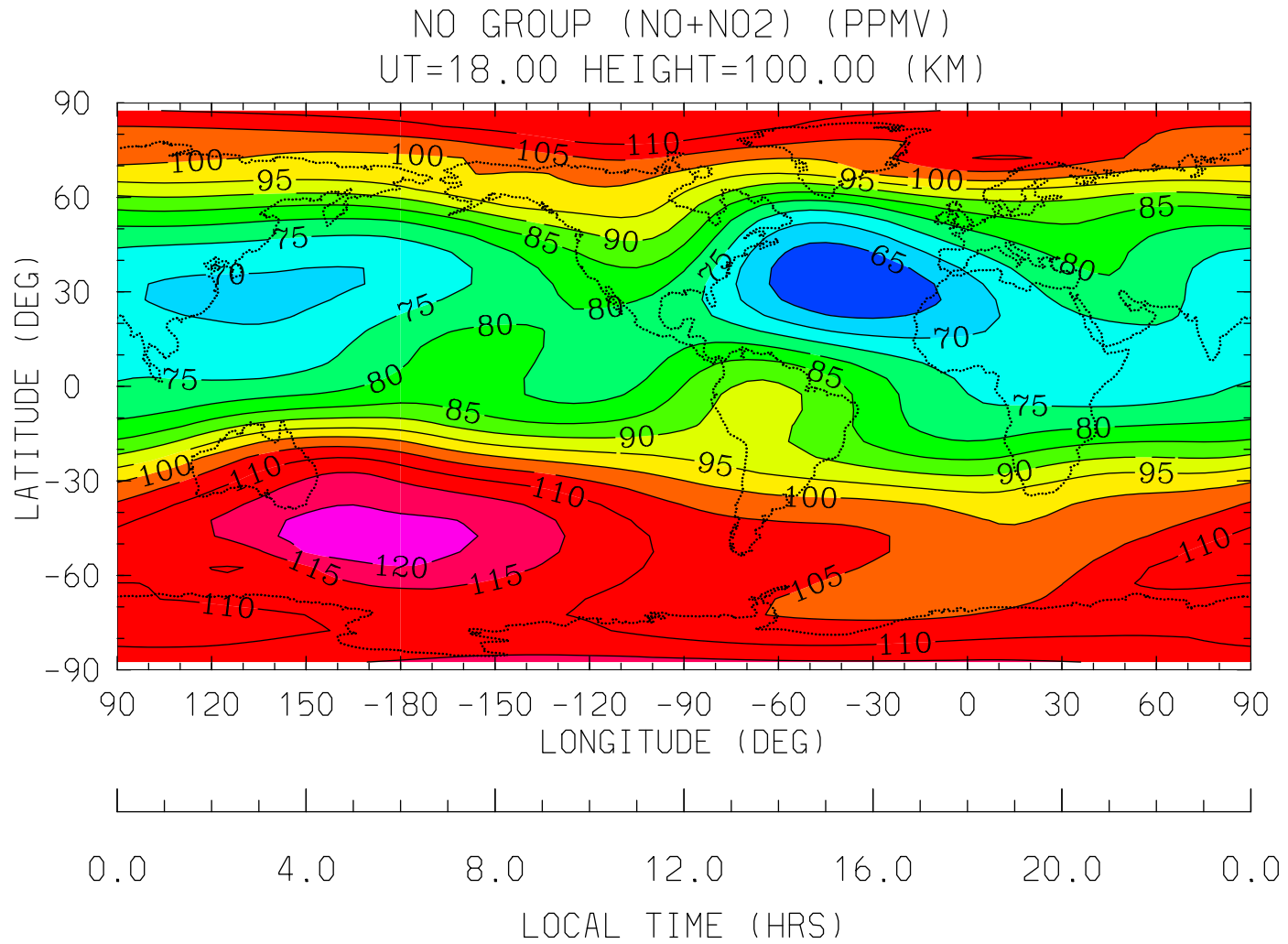
MIN,MAX= 6.0259E+01 1.2295E+02 INTERVAL= 5.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,18, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081


NITRIC OXIDE (PPMV)
UT=18.00 HEIGHT=150.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
LONGITUDE (DEG)
90 120 150 -180 -150 -120 -90 -60 -30 0 30 60 90
LOCAL TIME (HRS)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
MIN,MAX= 3.8216E+01 7.7657E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,18, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081

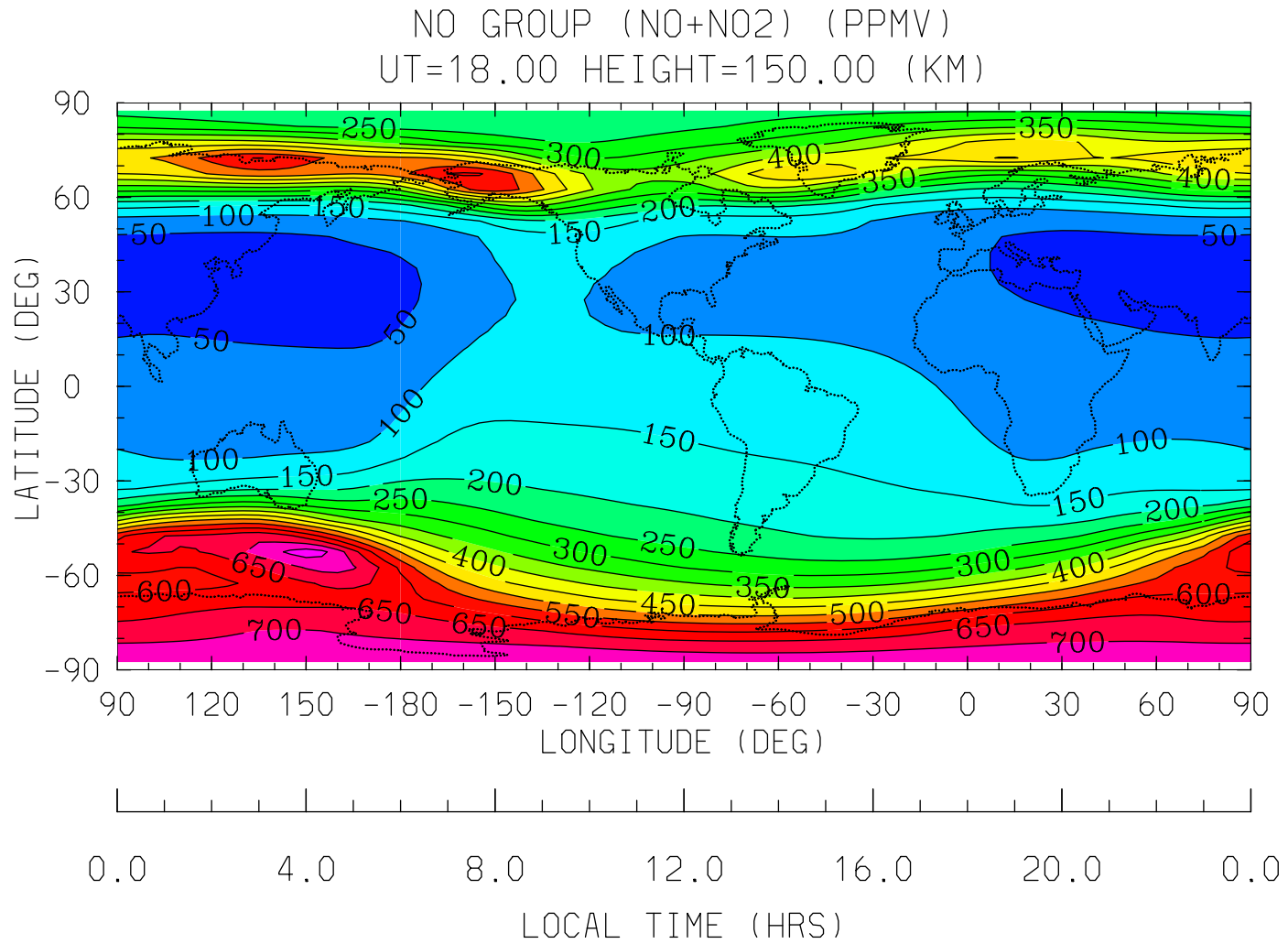

NITRIC OXIDE (PPMV)
UT=18.00 HEIGHT=180.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
LONGITUDE (DEG)
90 120 150 -180 -150 -120 -90 -60 -30 0 30 60 90
LOCAL TIME (HRS)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
MIN,MAX= 2.7205E+01 8.1453E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,18, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081

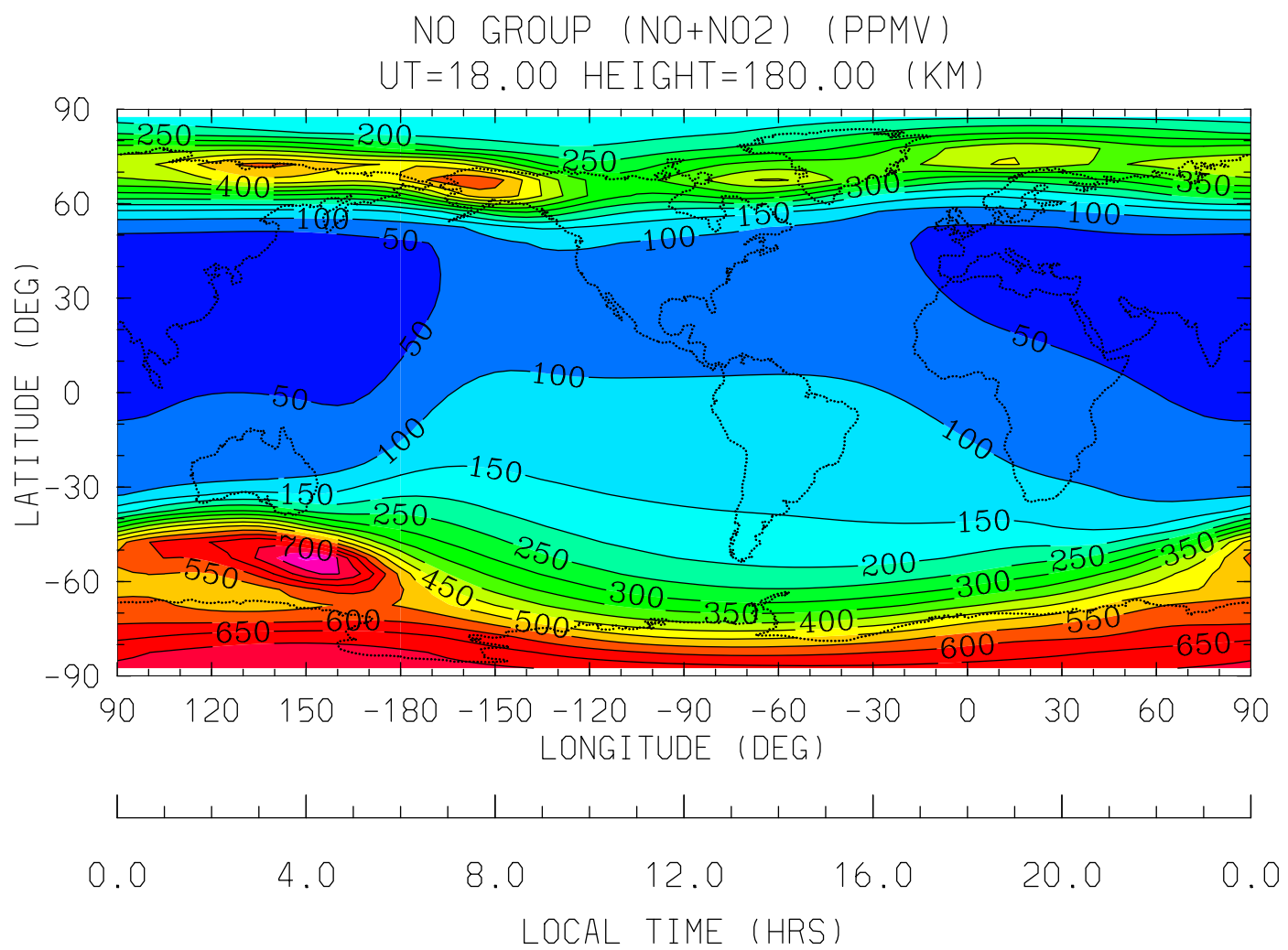


MIN,MAX= 6.0259E+01 1.2295E+02 INTERVAL= 5.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,18, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081

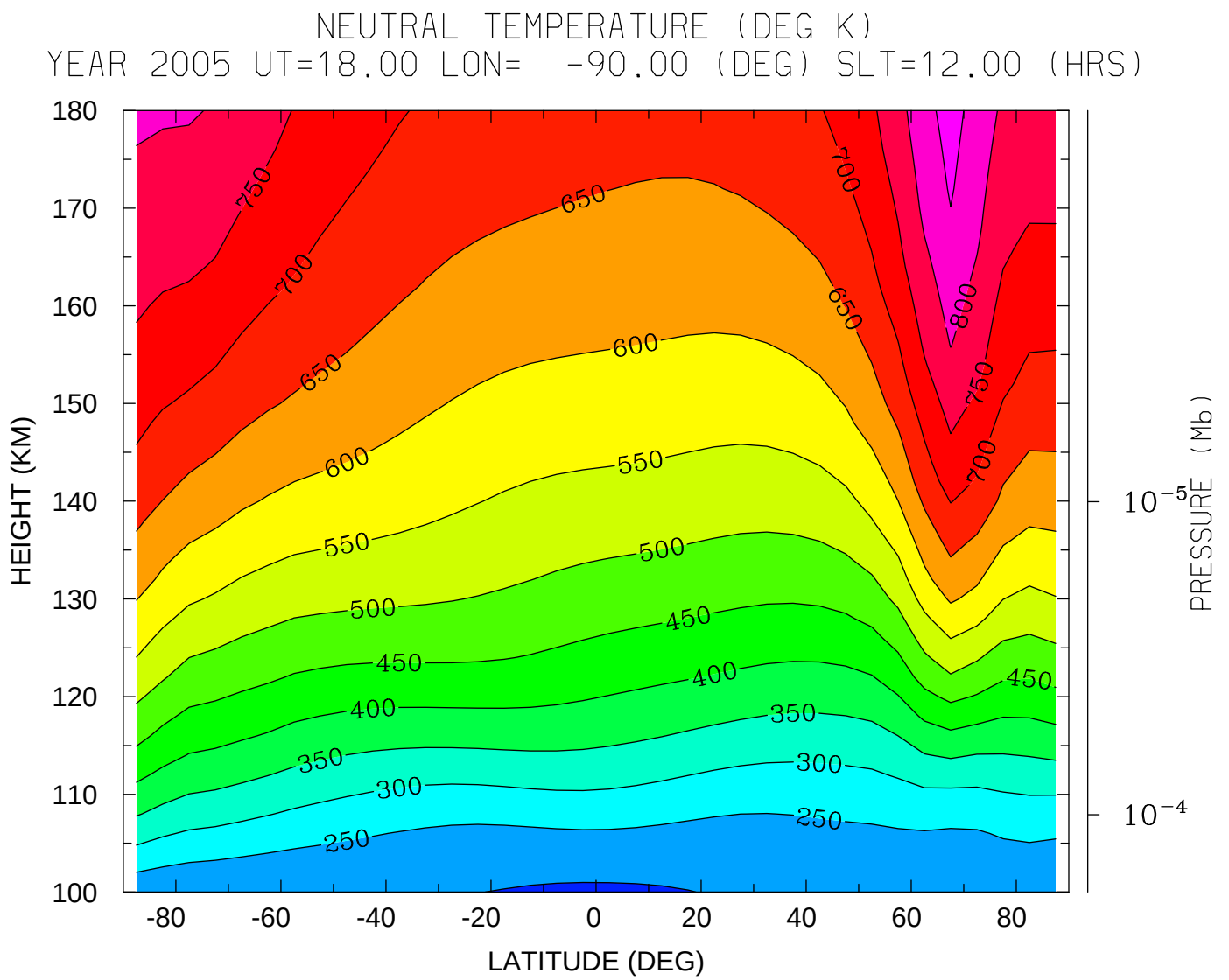

NO GROUP (NO+NO2) (PPMV)
UT=18.00 HEIGHT=150.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
LONGITUDE (DEG)
90 120 150 -180 -150 -120 -90 -60 -30 0 30 60 90
LOCAL TIME (HRS)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
MIN,MAX= 3.8216E+01 7.7657E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,18, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081



MIN,MAX= 2.7205E+01 8.1453E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,18, 0)

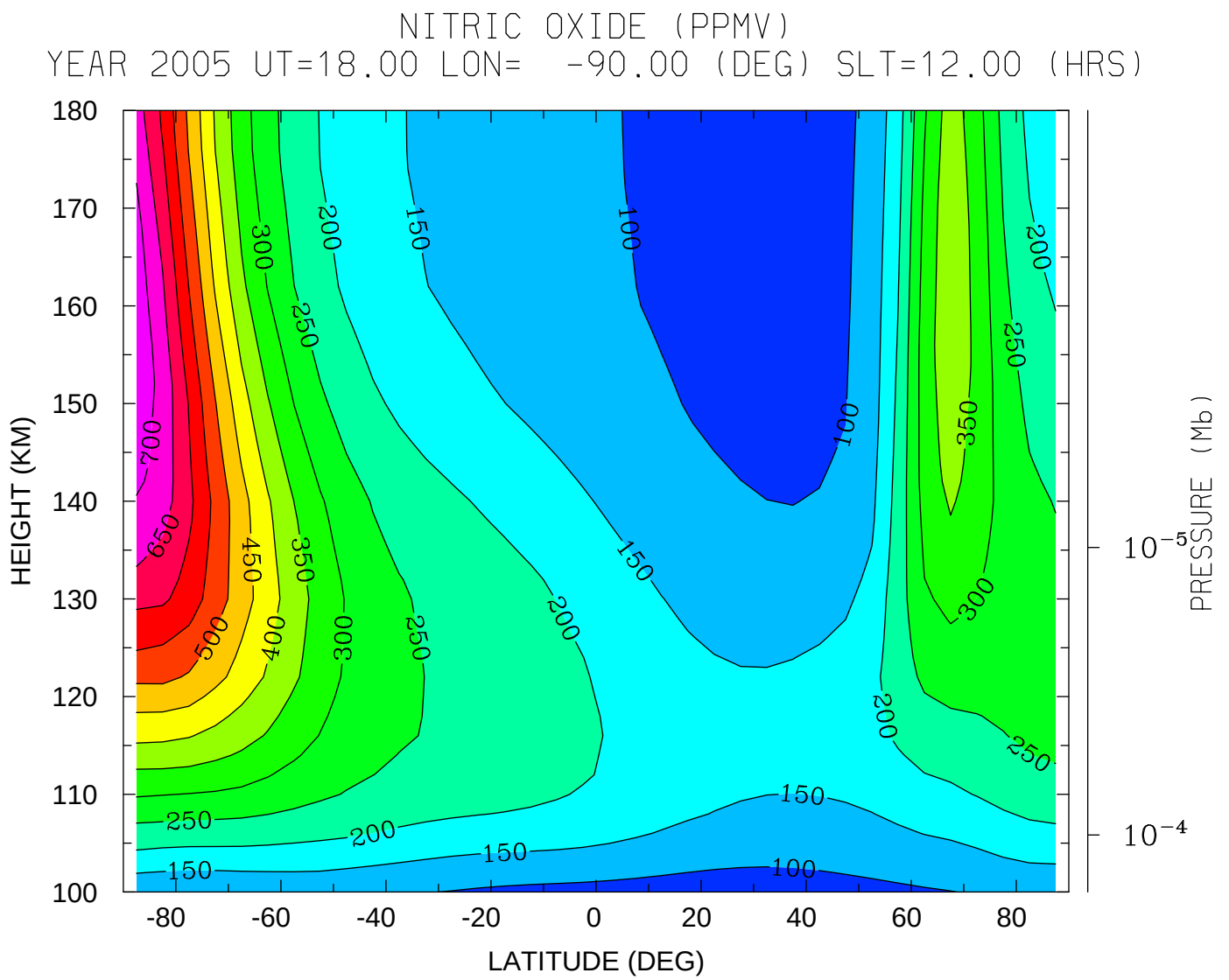
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081

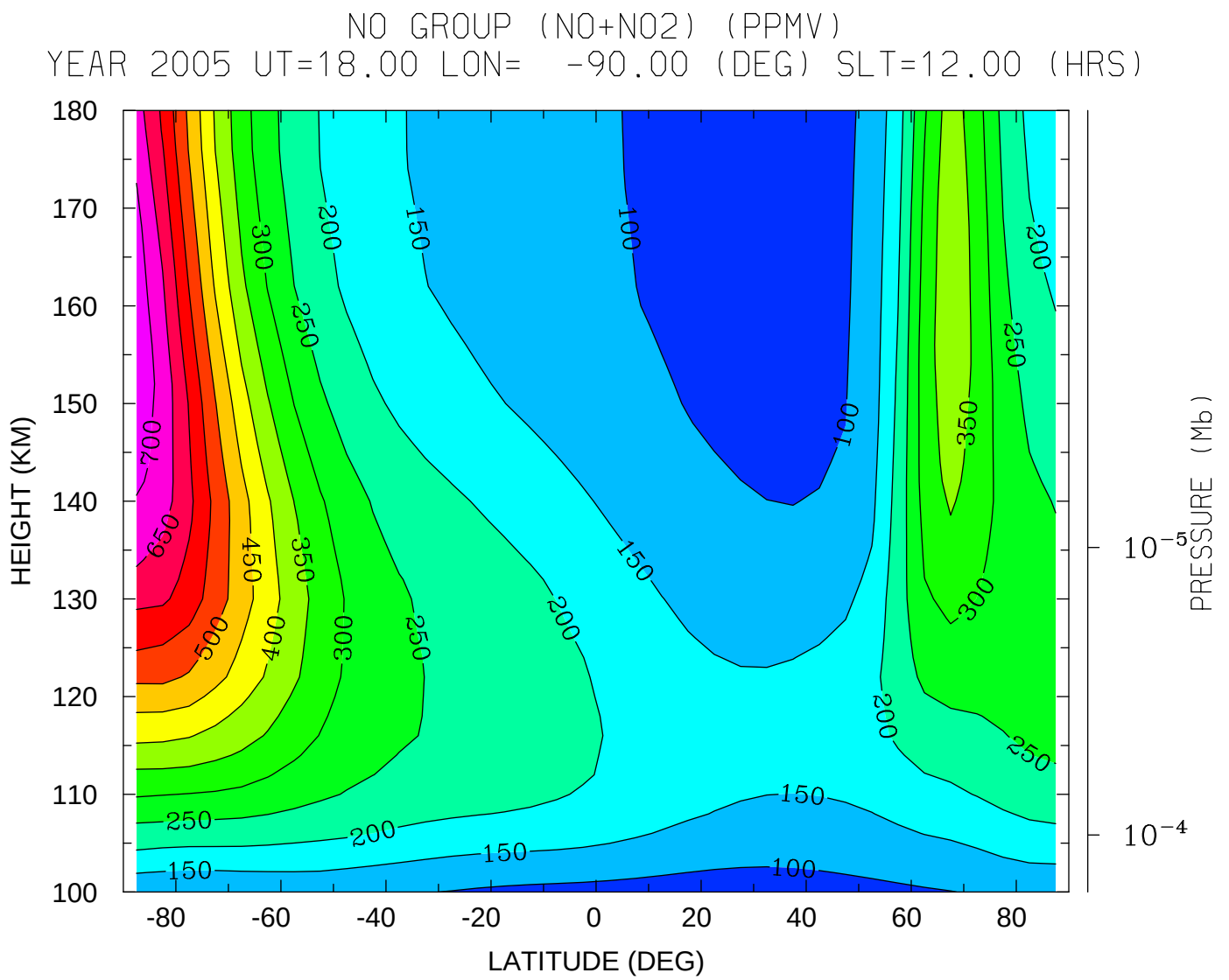


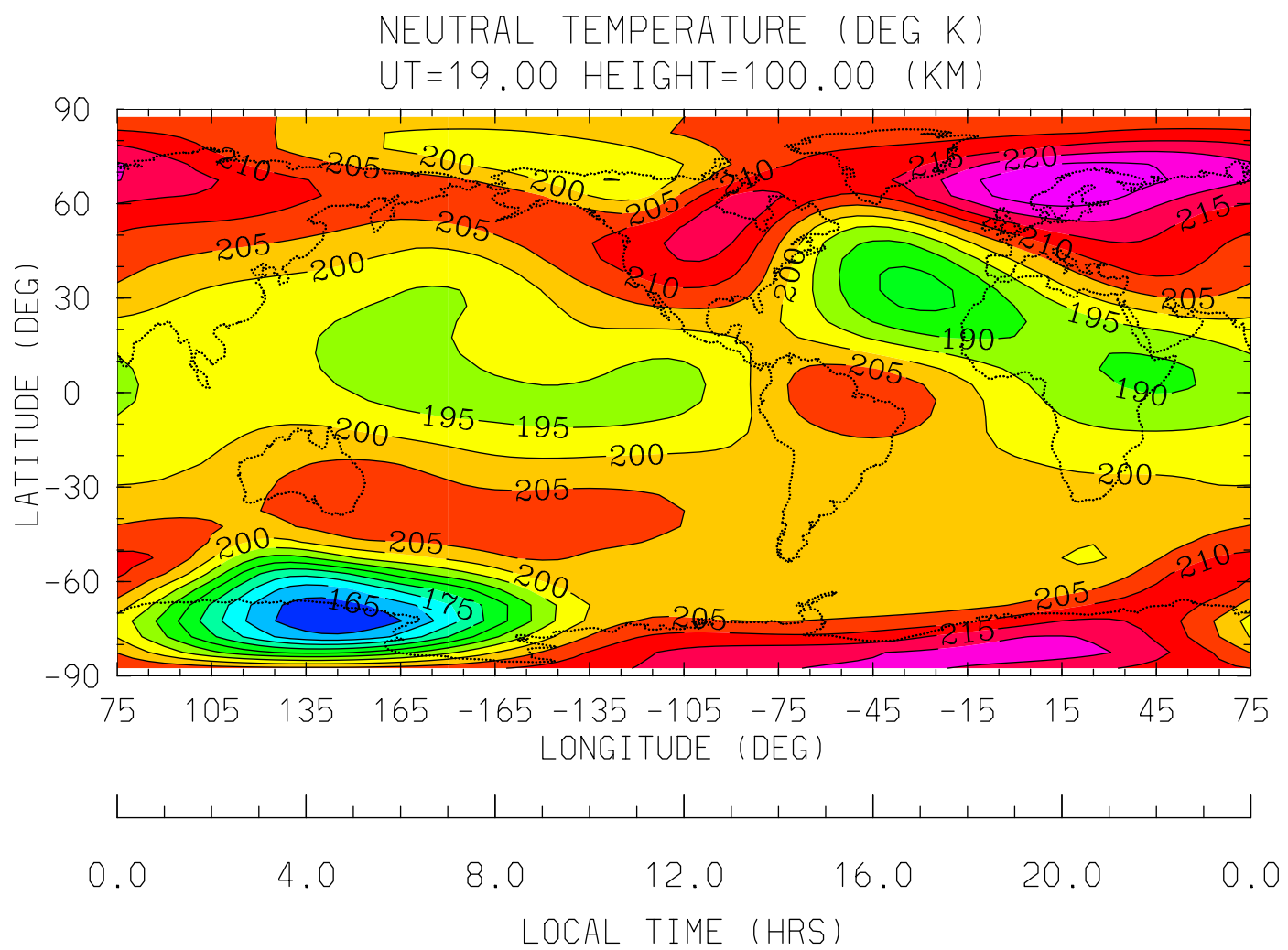
MIN,MAX= 1.9351E+02 8.6974E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,18, 0)

ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081.nc


NITRIC OXIDE (PPMV)
YEAR 2005 UT=18.00 LON= -90.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.6853E+01 7.4095E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,18, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081.nc

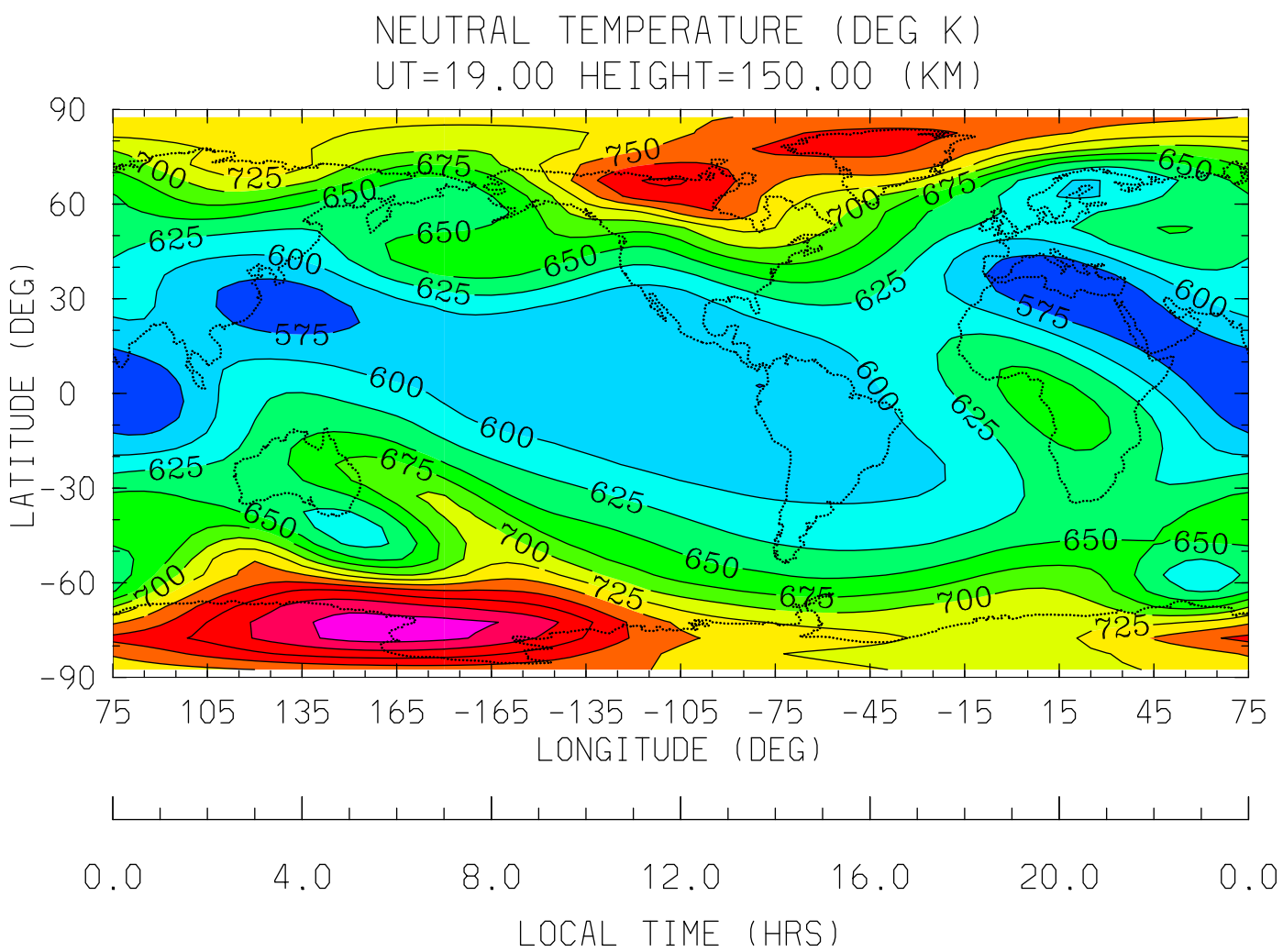

NO GROUP (NO+NO2) (PPMV)
YEAR 2005 UT=18.00 LON= -90.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.6853E+01 7.4094E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,18, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_081.nc

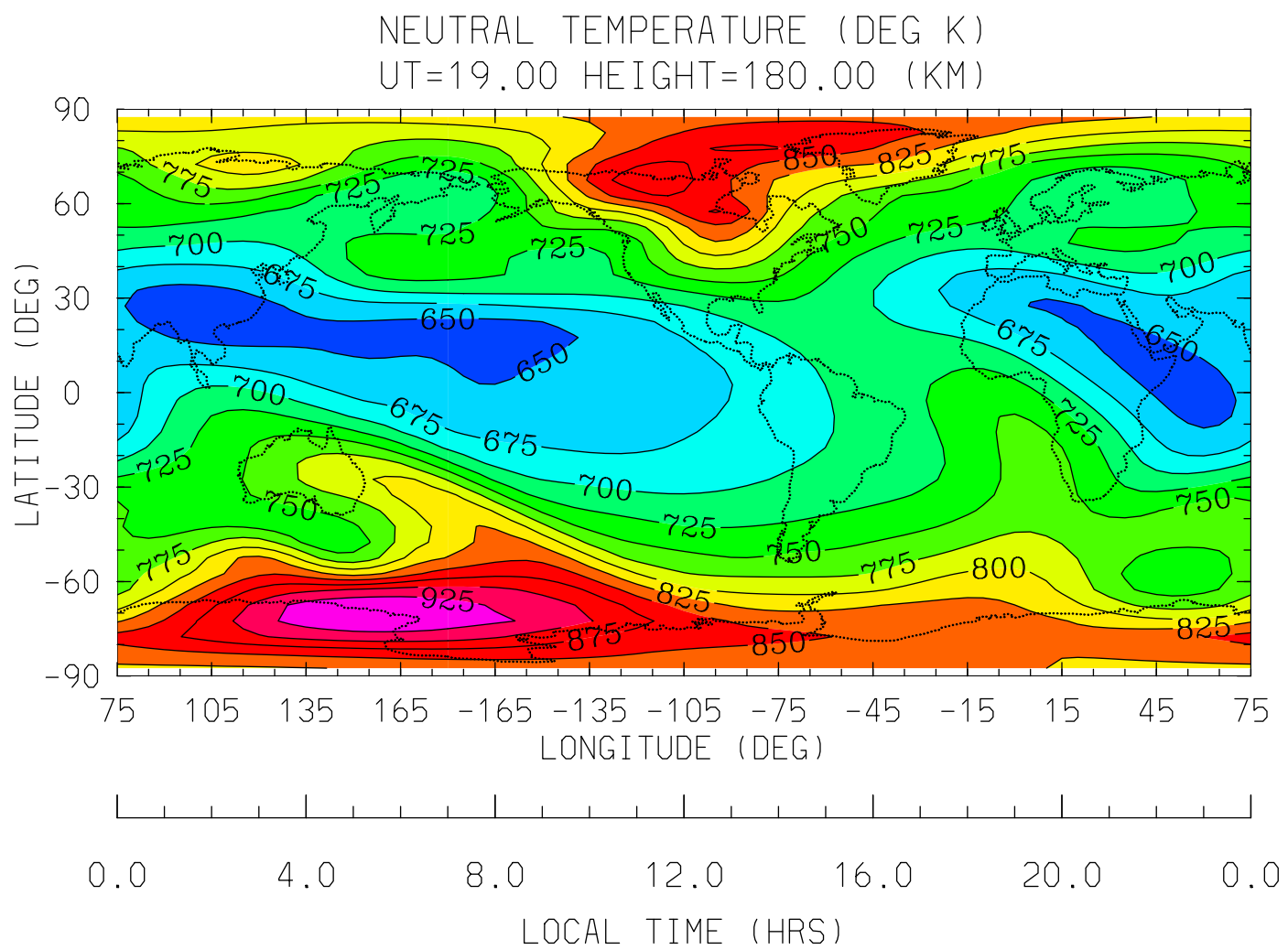


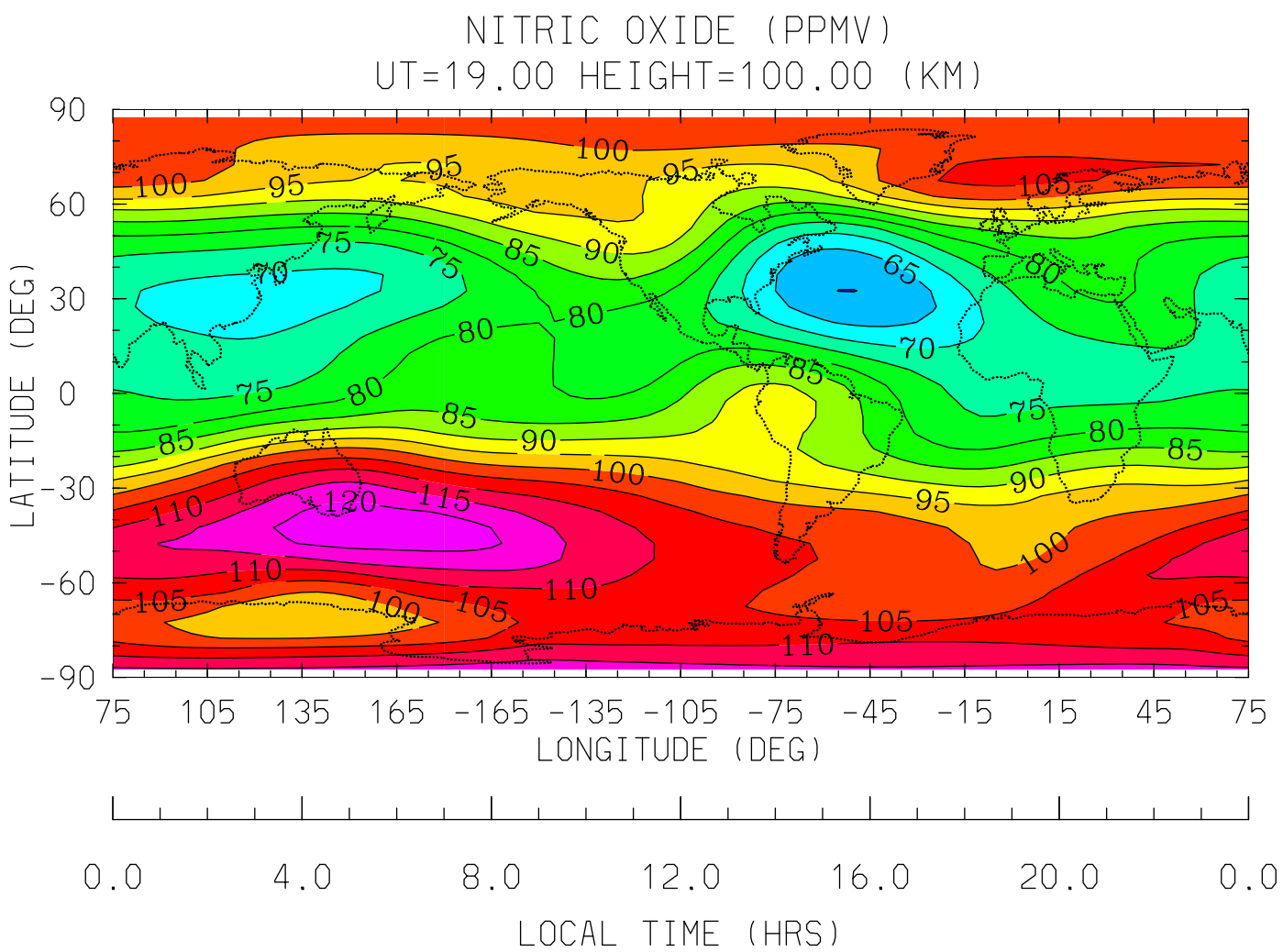
MIN,MAX= 1.6053E+02 2.3001E+02 INTERVAL= 5.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,19, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082


NEUTRAL TEMPERATURE (DEG K)
UT=19.00 HEIGHT=150.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
75 105 135 165 -165 -135 -105 -75 -45 -15 15 45 75
LONGITUDE (DEG)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
LOCAL TIME (HRS)
MIN,MAX= 5.5068E+02 8.6148E+02 INTERVAL= 2.5000E+01
timegcm_trunk (DAY,HR,MIN= 21,19, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082

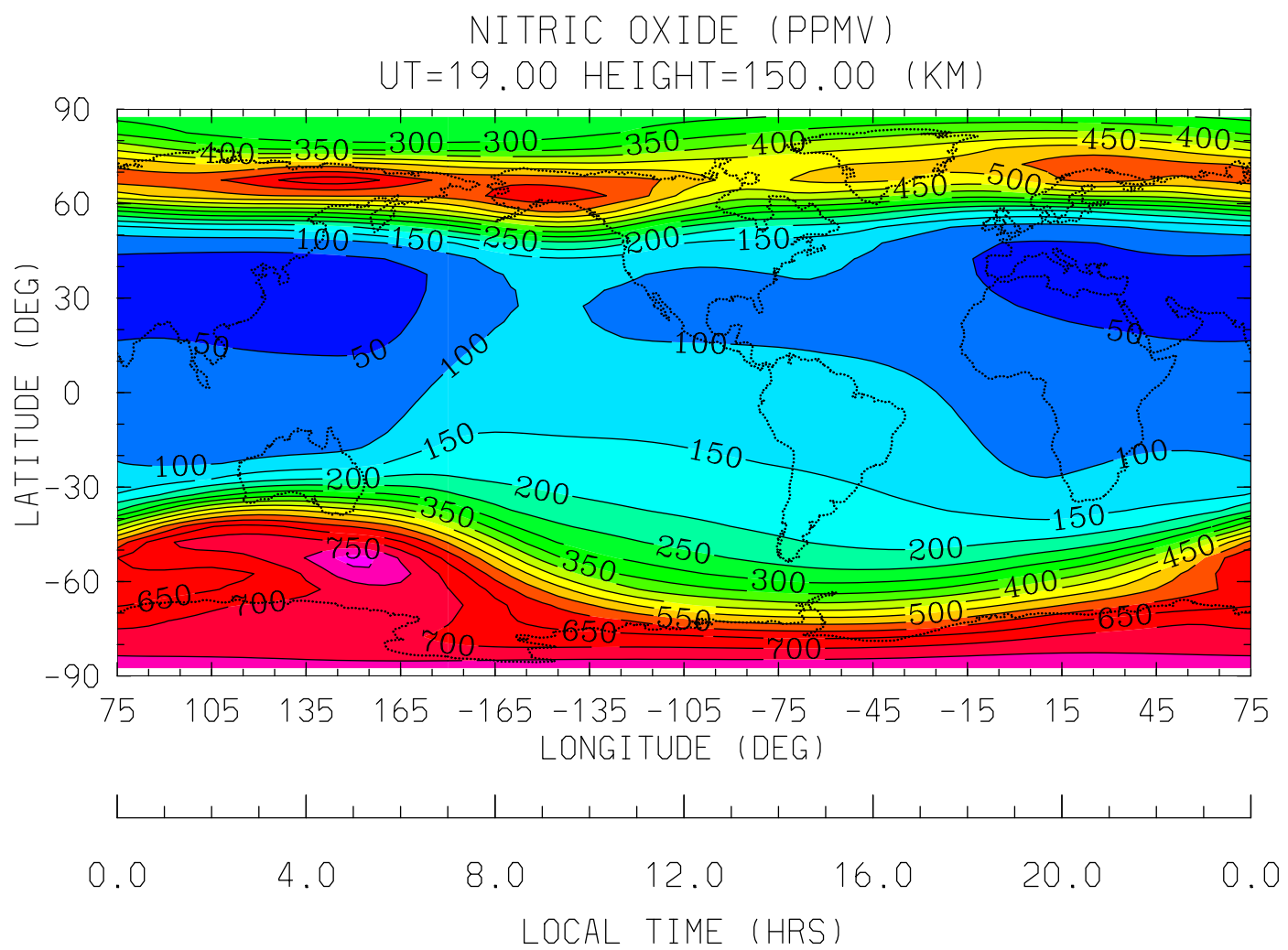

NEUTRAL TEMPERATURE (DEG K)
UT=19.00 HEIGHT=180.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
75 105 135 165 -165 -135 -105 -75 -45 -15 15 45 75
LONGITUDE (DEG)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
LOCAL TIME (HRS)
MIN,MAX= 6.3222E+02 9.4885E+02 INTERVAL= 2.5000E+01
timegcm_trunk (DAY,HR,MIN= 21,19, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082



MIN,MAX= 5.9930E+01 1.2277E+02 INTERVAL= 5.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,19, 0)

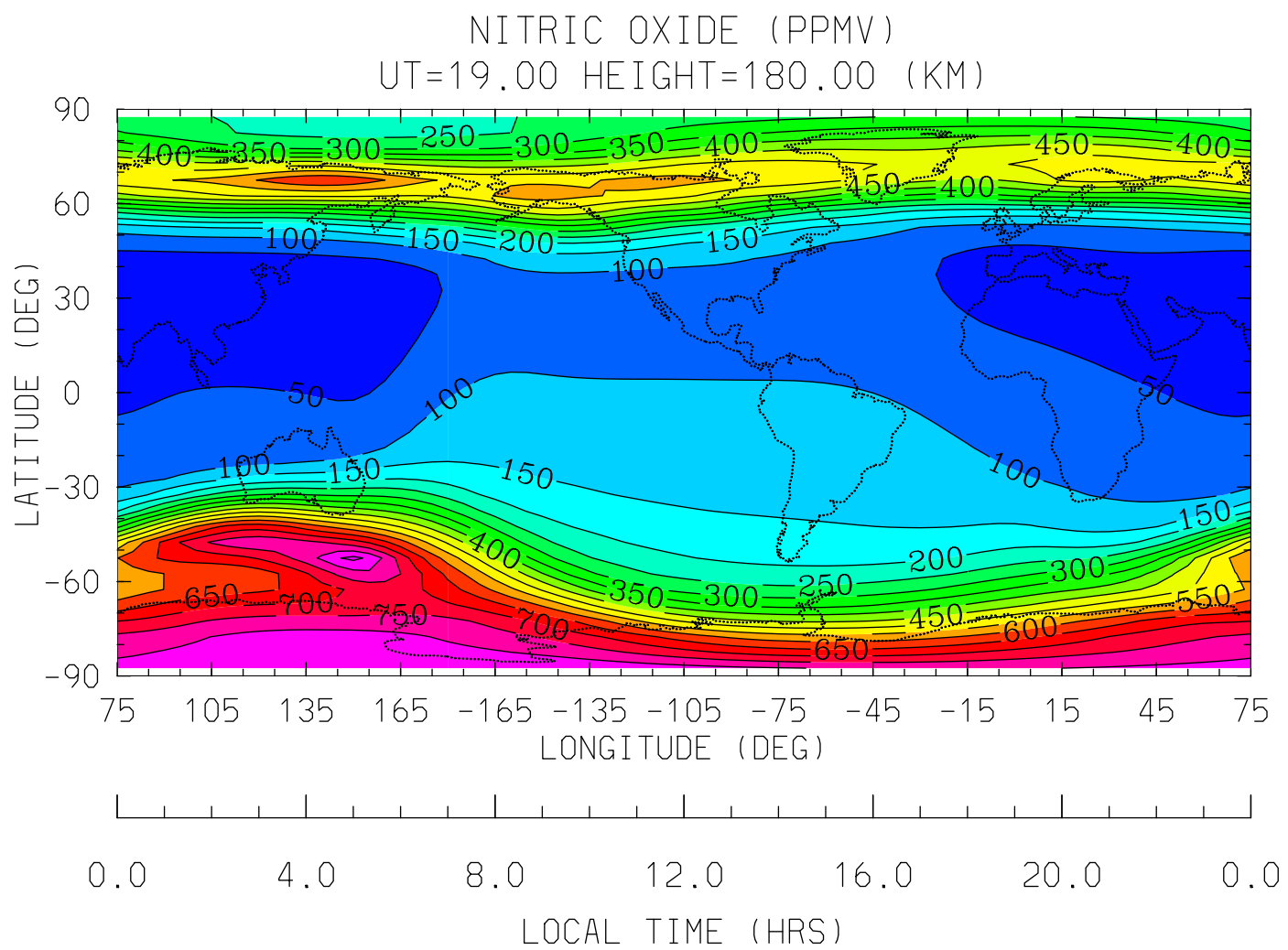
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082



MIN,MAX= 3.5050E+01 8.2189E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,19, 0)

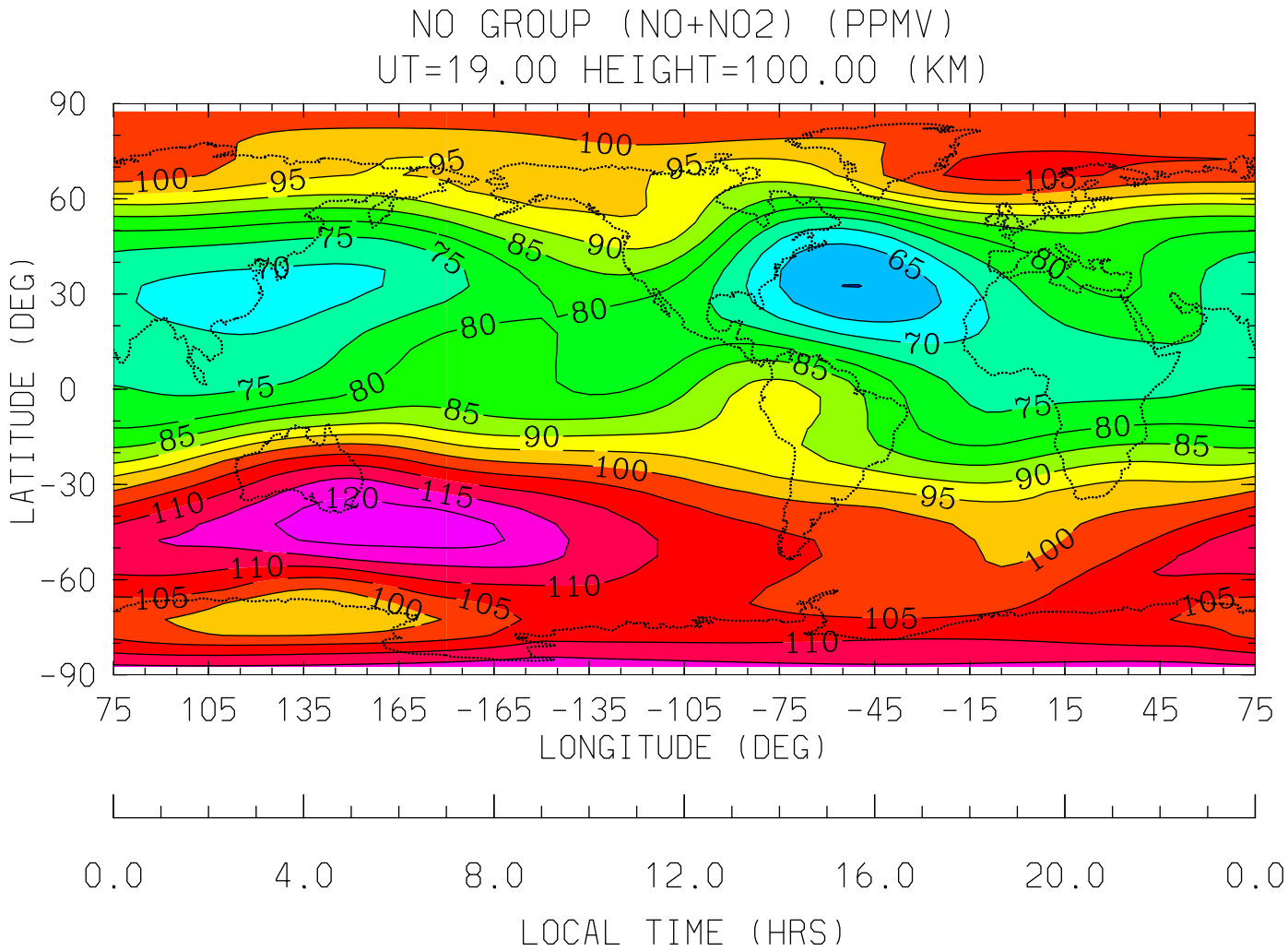
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082



MIN,MAX= 2.7856E+01 8.6294E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,19, 0)

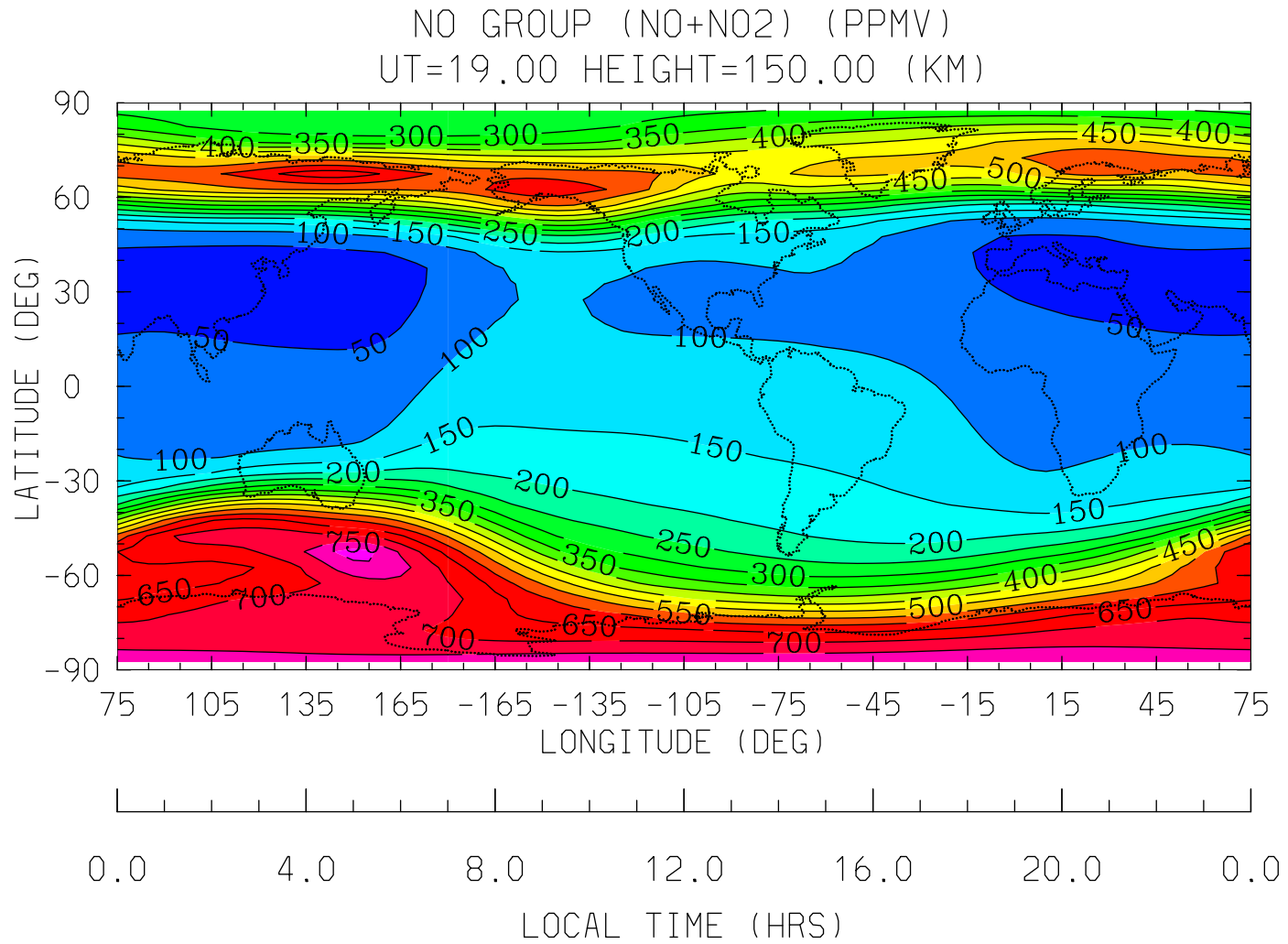
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082



MIN,MAX= 5.9930E+01 1.2277E+02 INTERVAL= 5.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,19, 0)

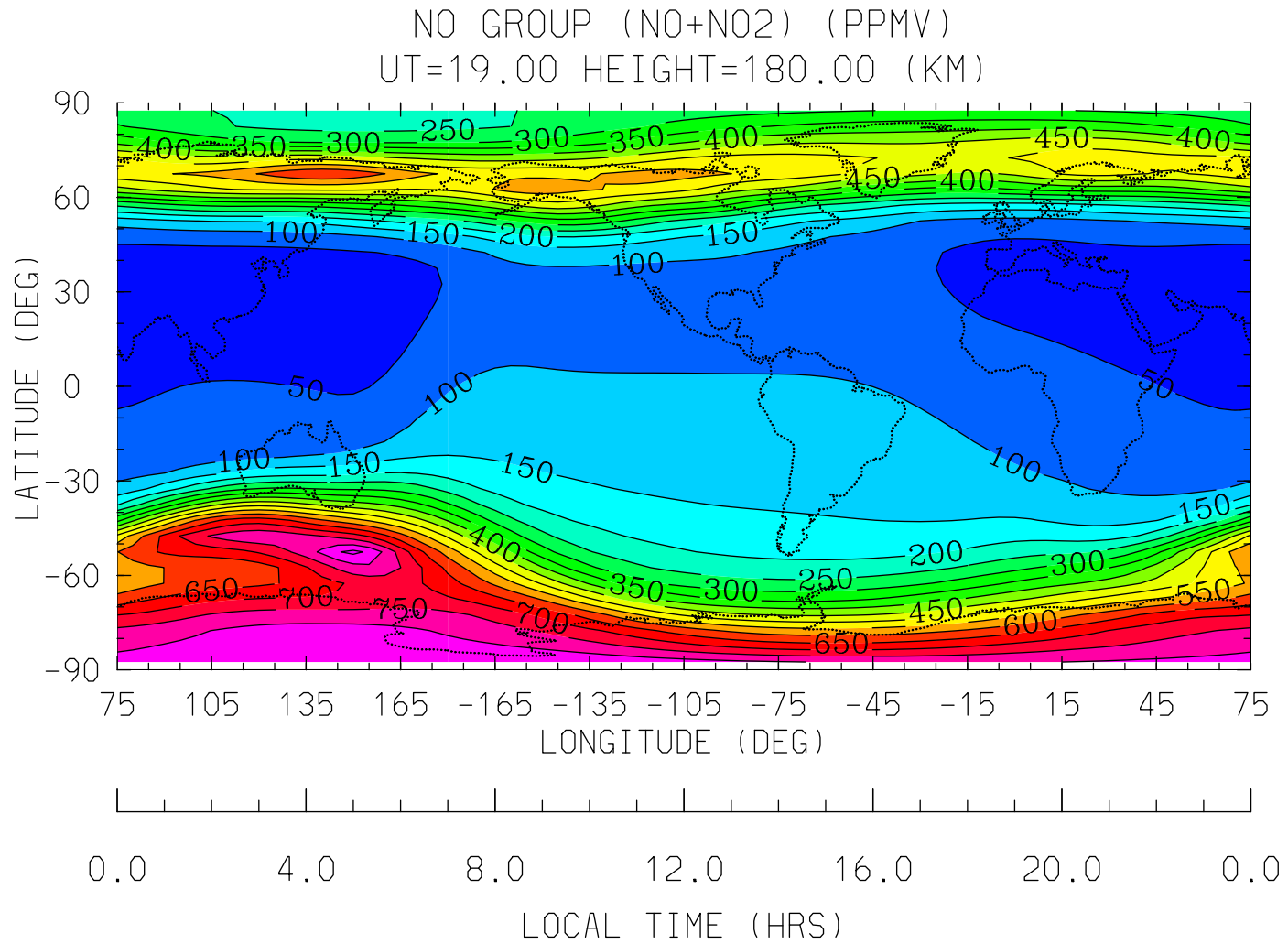
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082



MIN,MAX= 3.5050E+01 8.2189E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,19, 0)

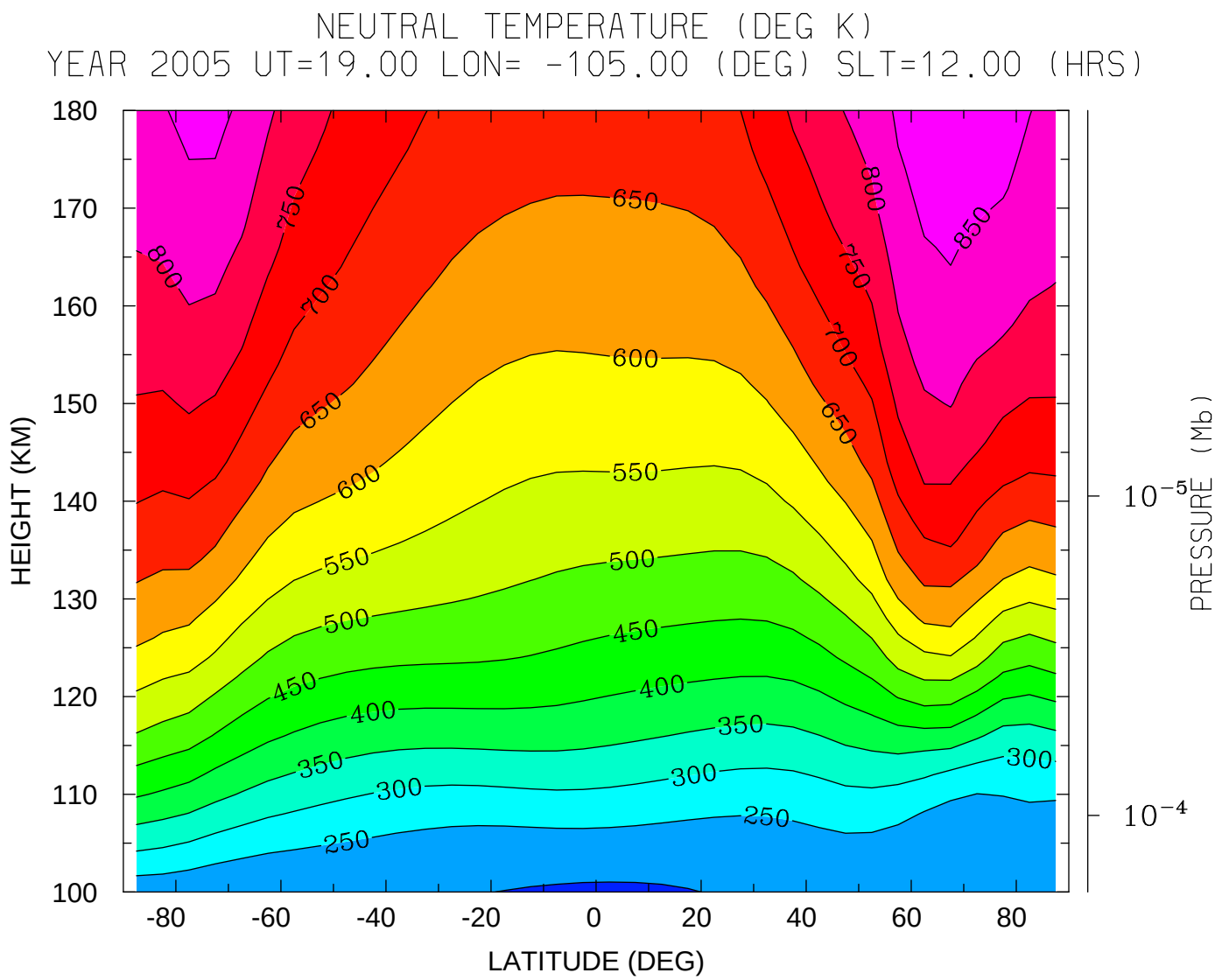
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082



MIN,MAX= 2.7856E+01 8.6294E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,19, 0)

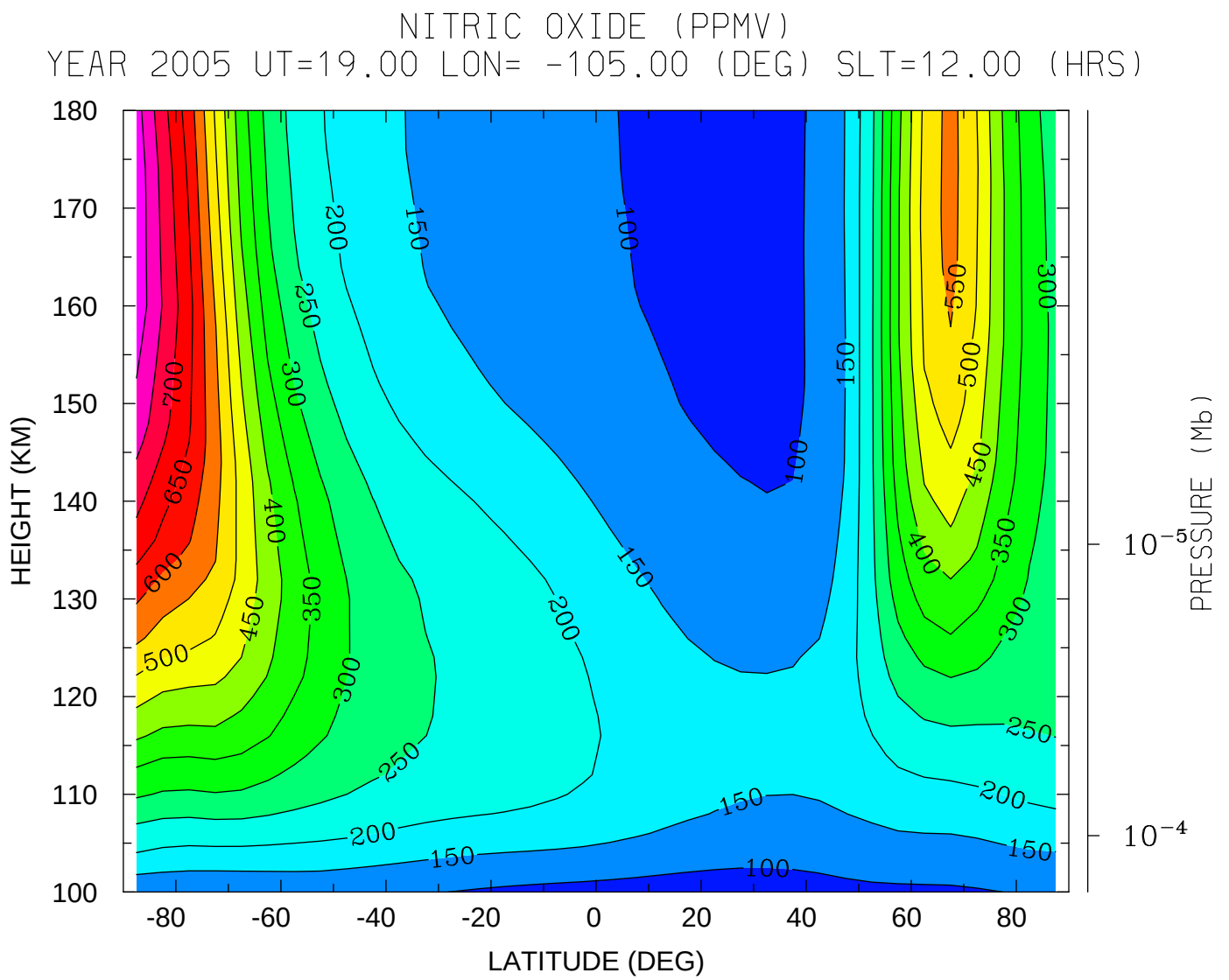
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082

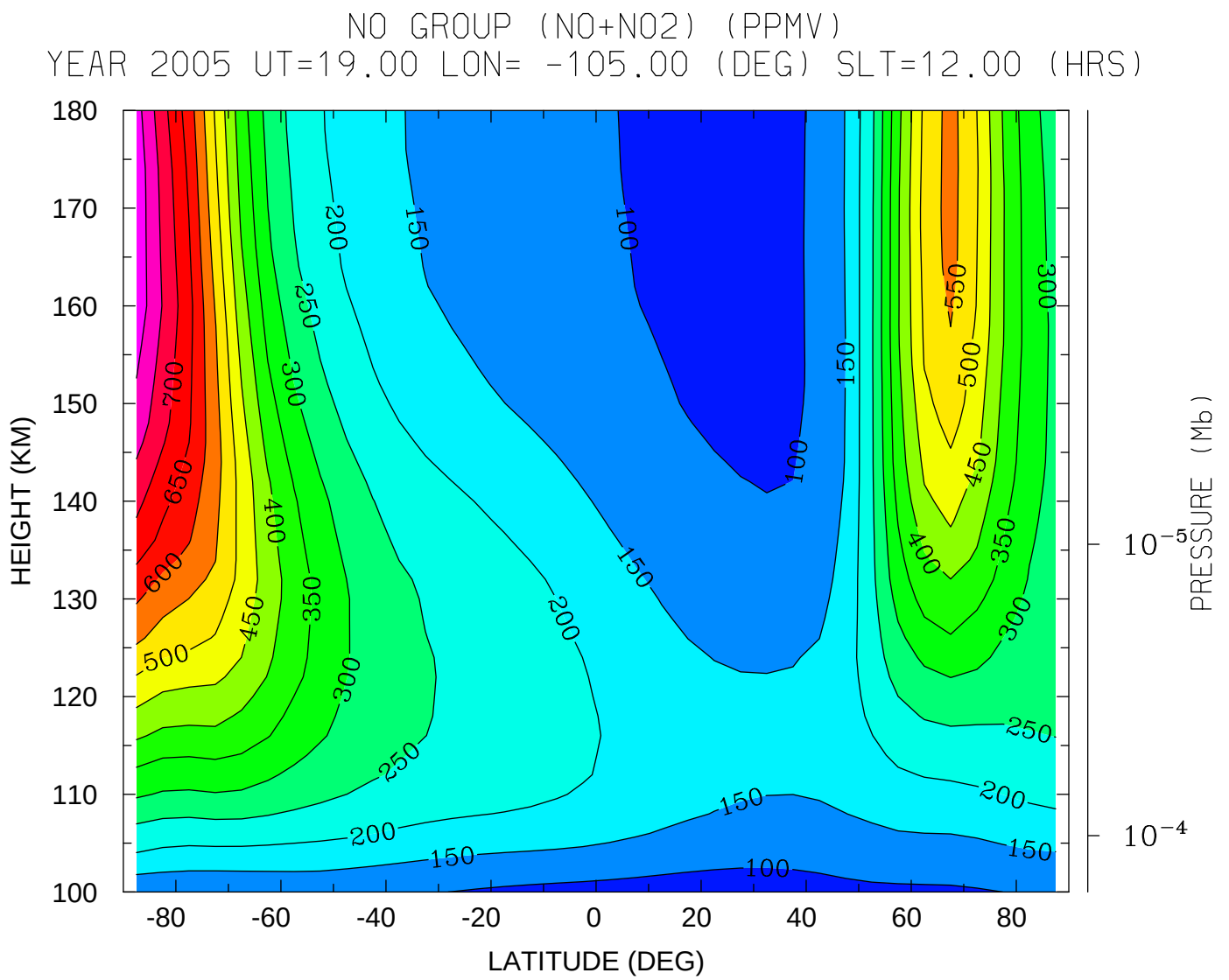


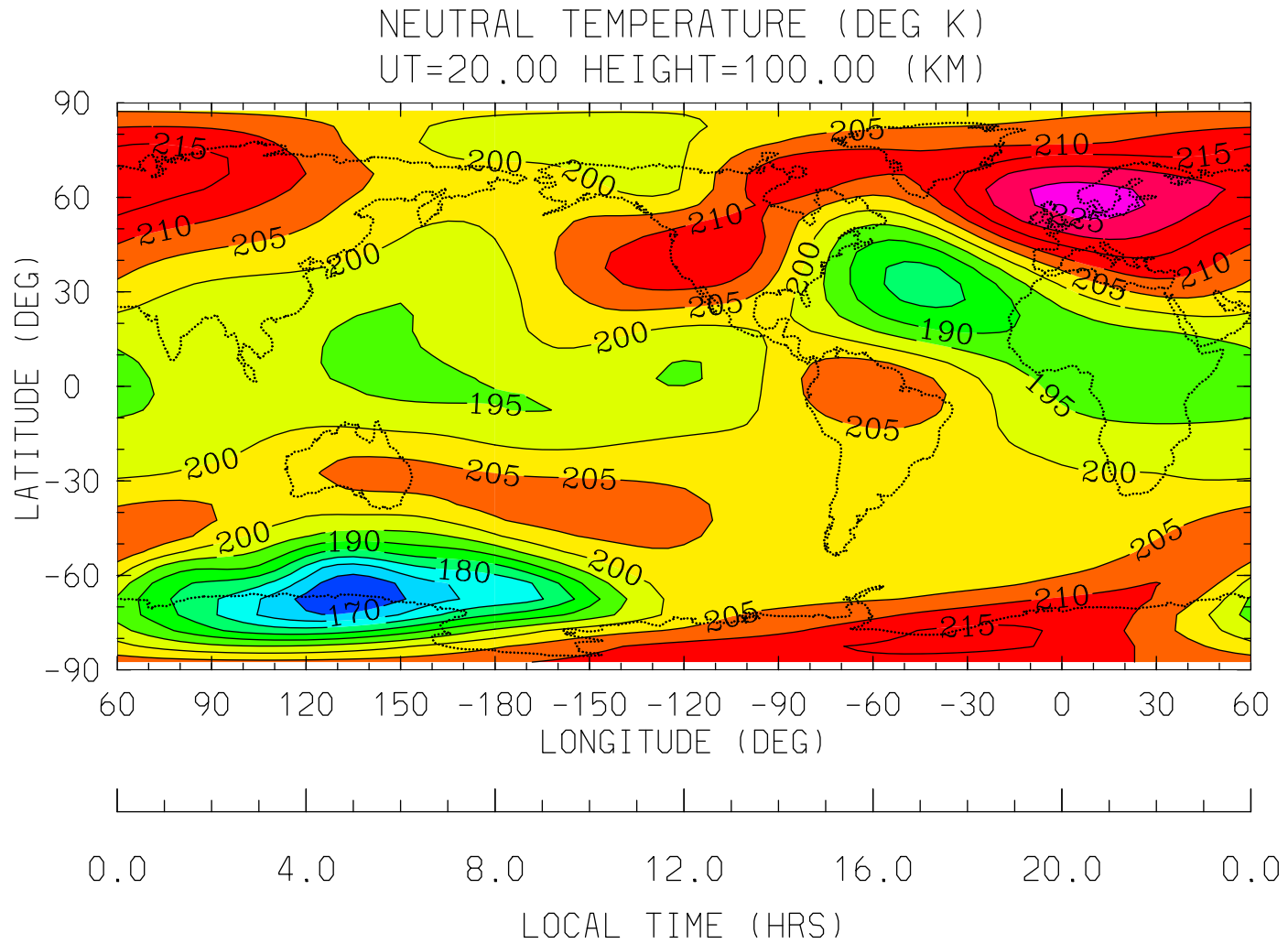
MIN,MAX= 1.9359E+02 8.8041E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,19, 0)

ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082.nc


NITRIC OXIDE (PPMV)
YEAR 2005 UT=19.00 LON= -105.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.6680E+01 8.3511E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,19, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082.nc

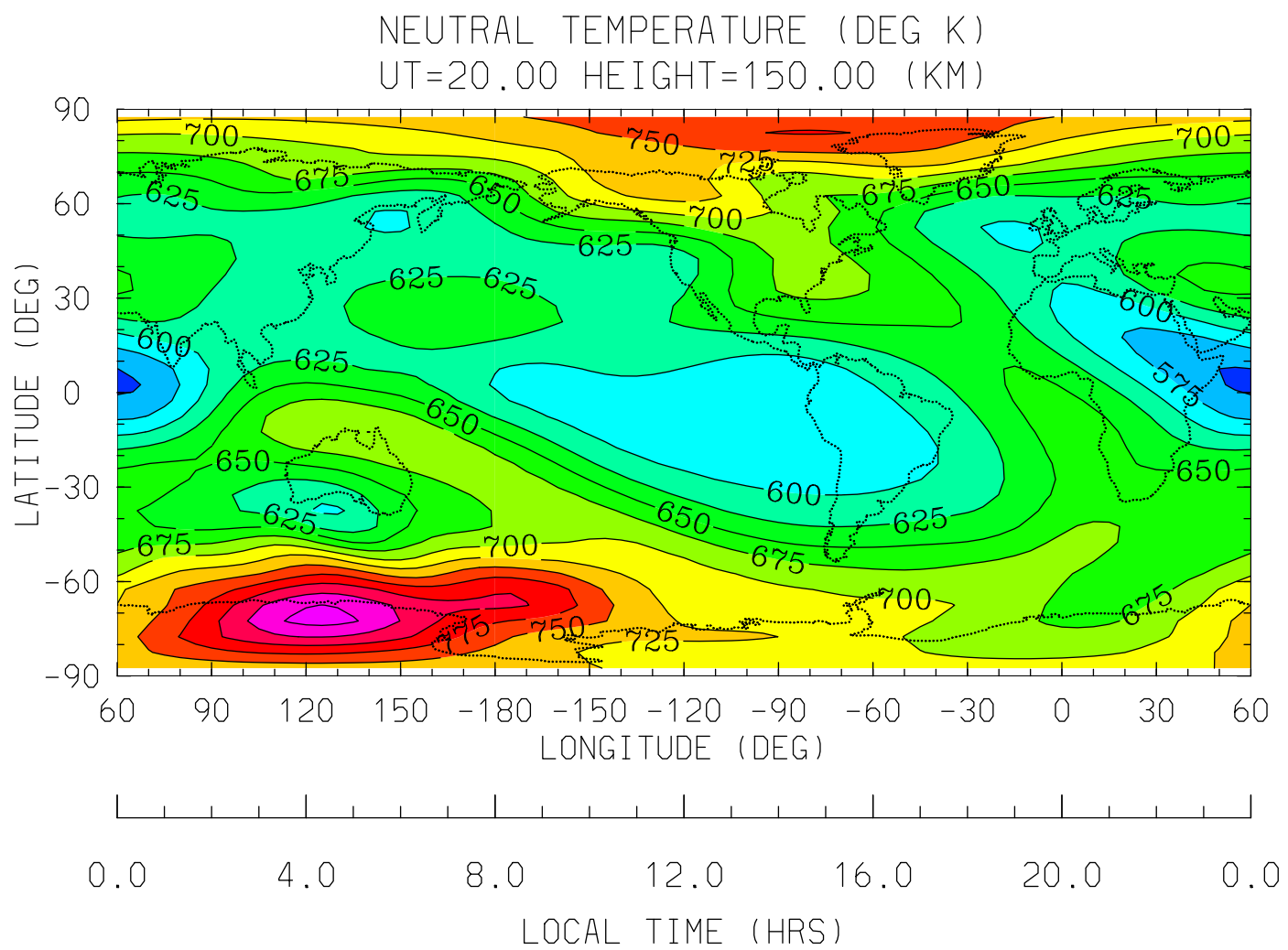

NO GROUP (NO+NO2) (PPMV)
YEAR 2005 UT=19.00 LON= -105.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.6679E+01 8.3511E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,19, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082.nc



MIN,MAX= 1.6555E+02 2.2689E+02 INTERVAL= 5.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,20, 0)

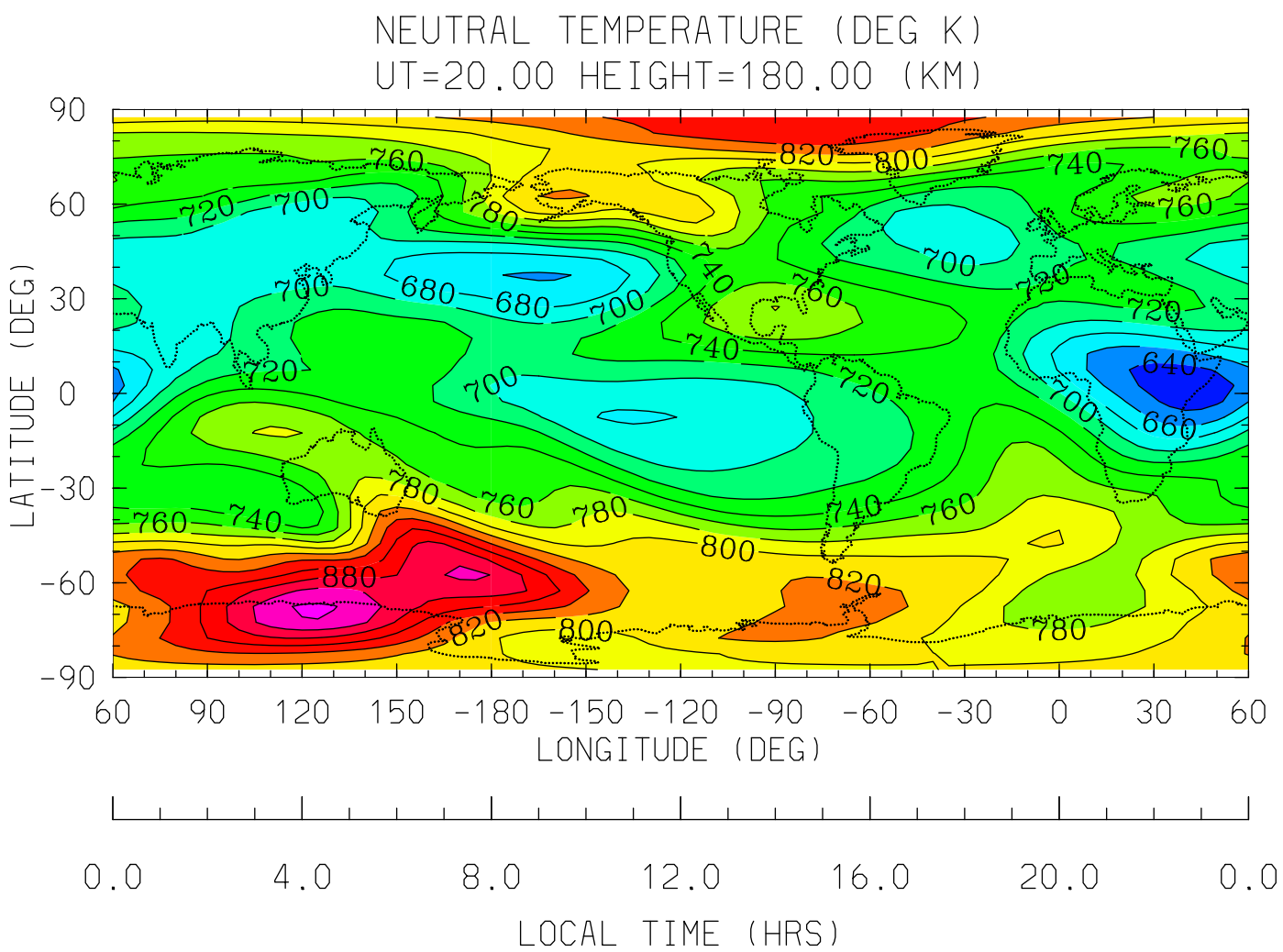
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082



MIN,MAX= 5.4519E+02 8.5942E+02 INTERVAL= 2.5000E+01

timegcm_trunk (DAY,HR,MIN= 21,20, 0)

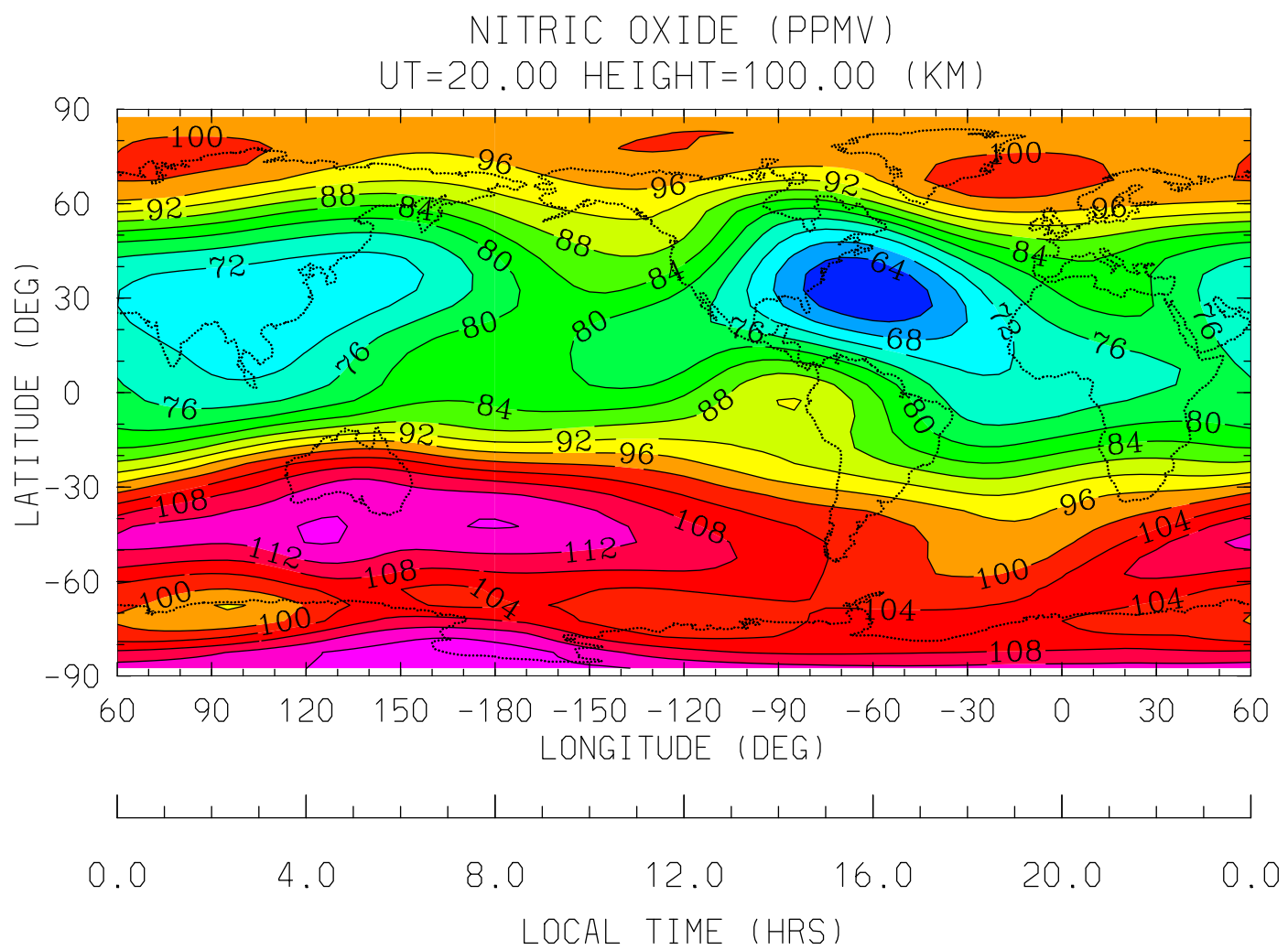
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082



MIN,MAX= 6.2668E+02 9.2354E+02 INTERVAL= 2.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,20, 0)

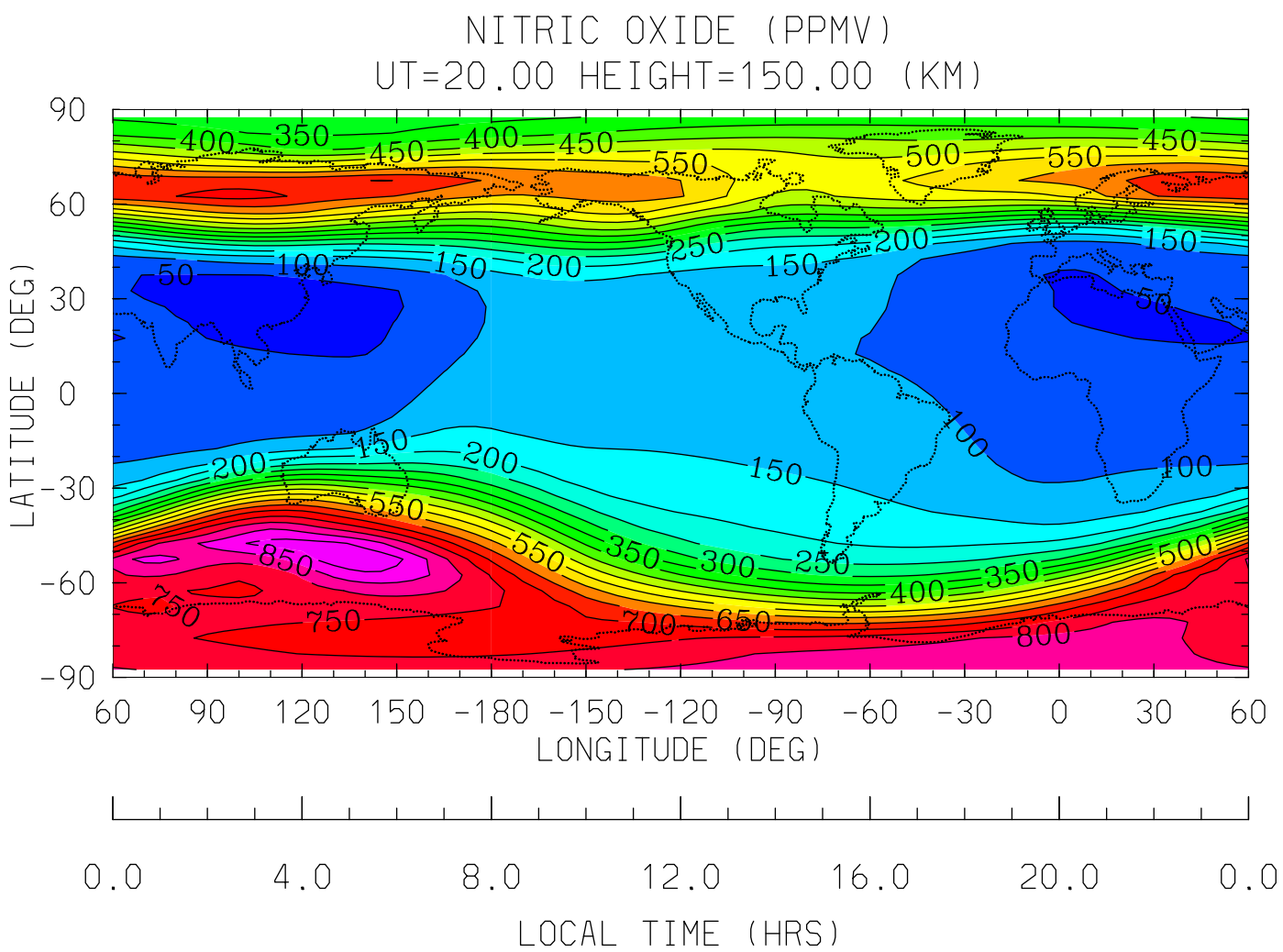
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082

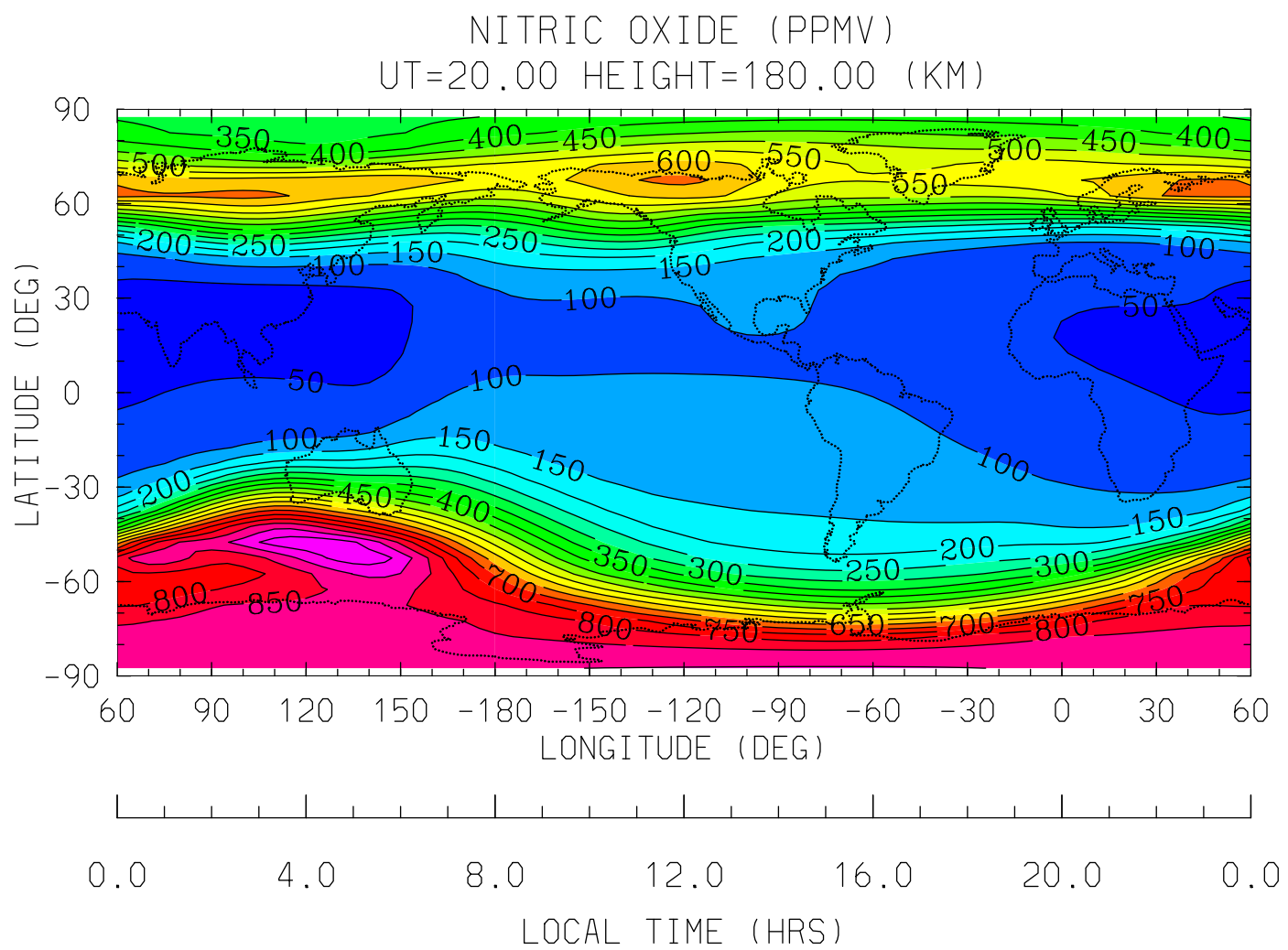


MIN,MAX= 6.0292E+01 1.1832E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,20, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082

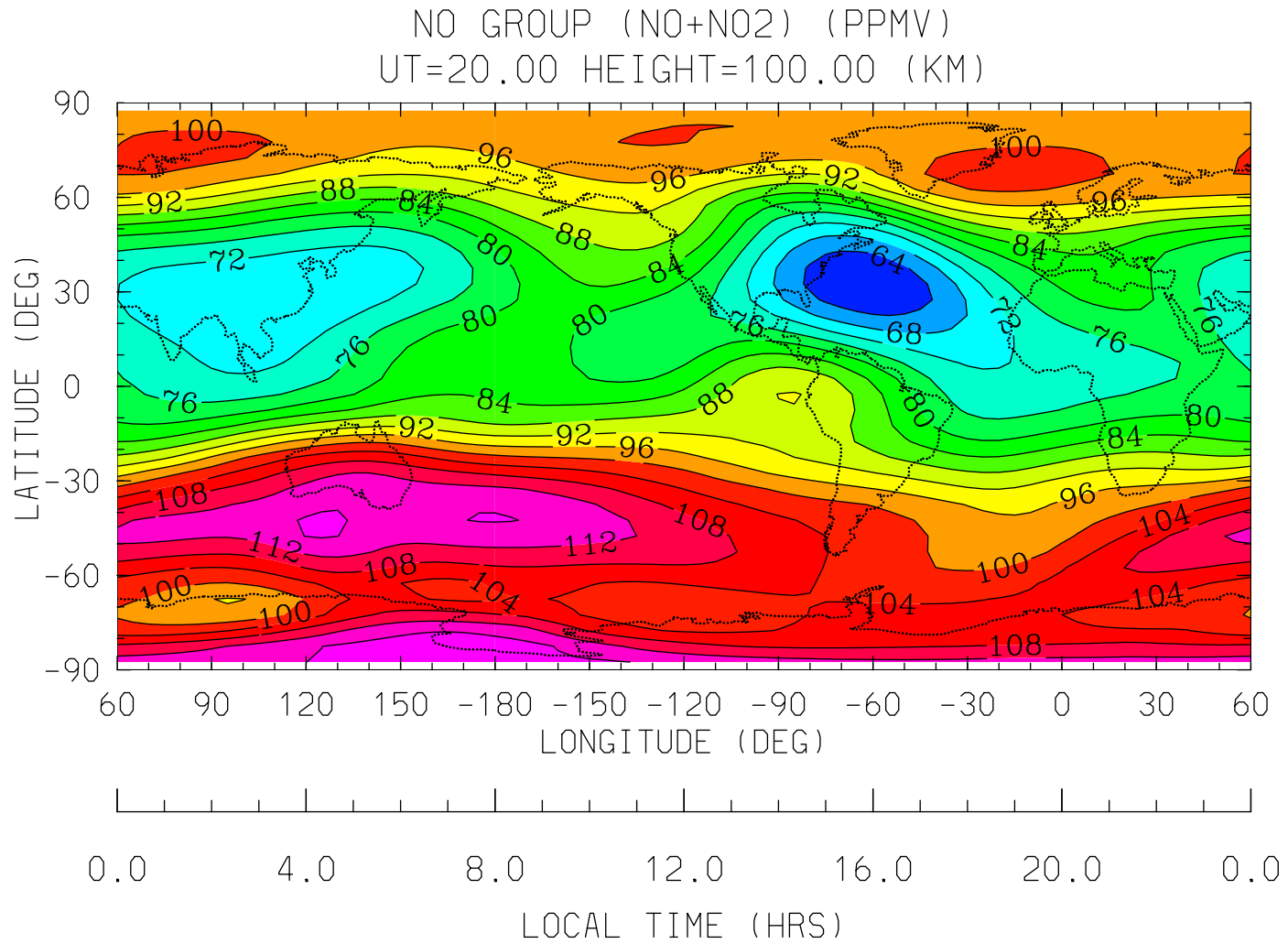

NITRIC OXIDE (PPMV)
UT=20.00 HEIGHT=150.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
LONGITUDE (DEG)
60 90 120 150 -180 -150 -120 -90 -60 -30 0 30 60
LOCAL TIME (HRS)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
MIN,MAX= 3.7723E+01 9.4380E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,20, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082

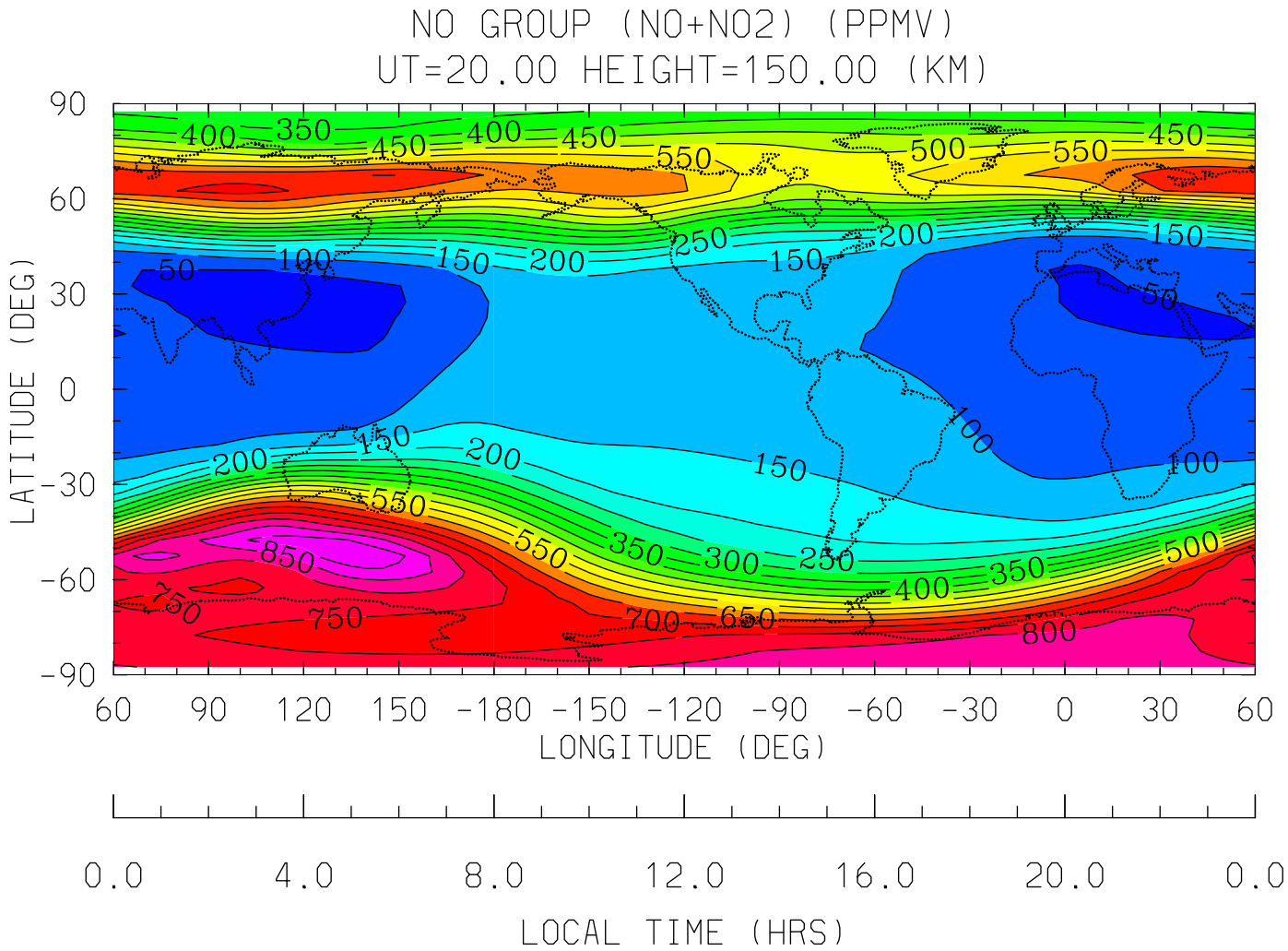


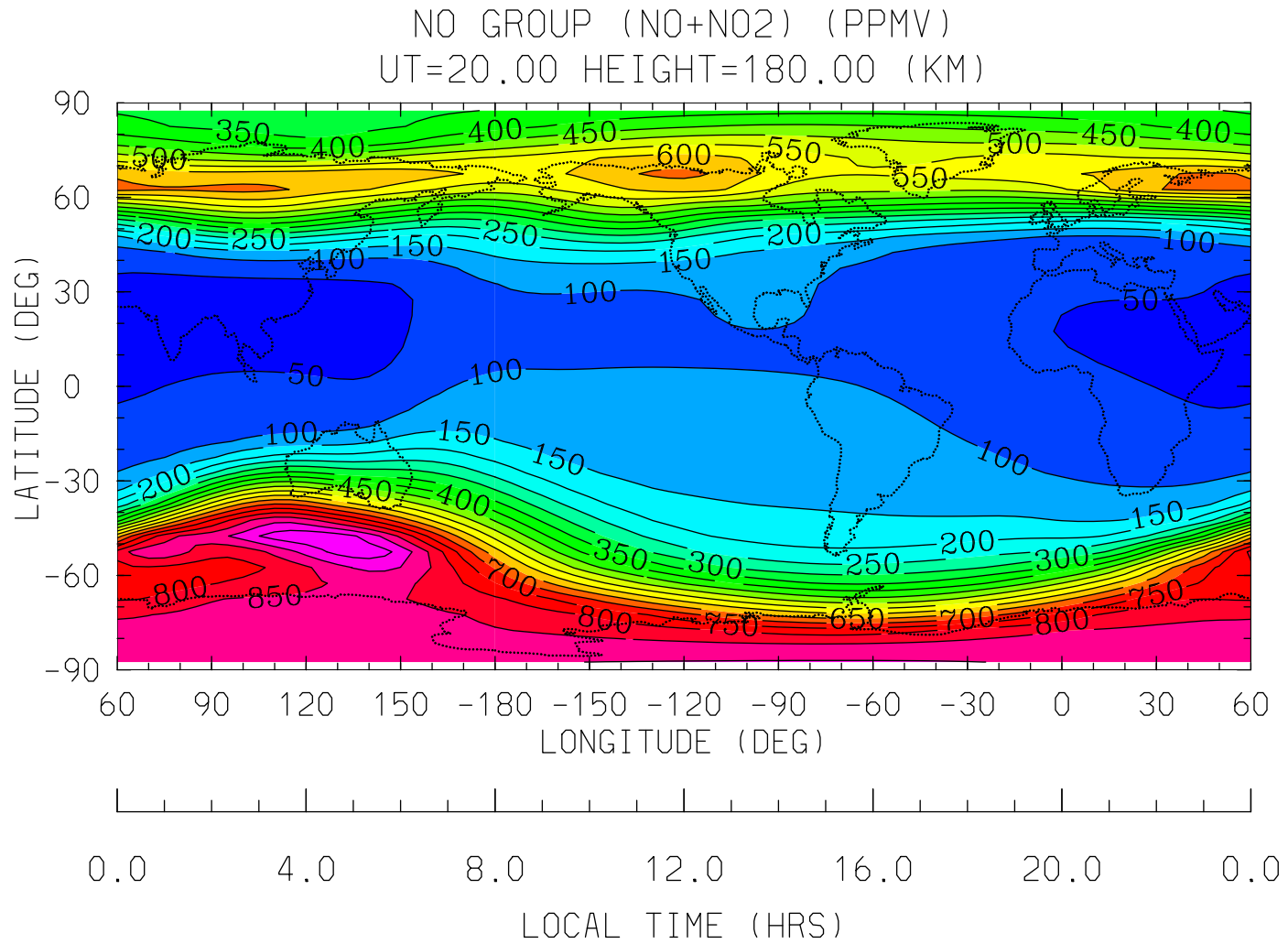
MIN,MAX= 3.6833E+01 9.8911E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,20, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082


NO GROUP (NO+NO2) (PPMV)
UT=20.00 HEIGHT=100.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
LONGITUDE (DEG)
60 90 120 150 -180 -150 -120 -90 -60 -30 0 30 60
LOCAL TIME (HRS)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
MIN,MAX= 6.0292E+01 1.1832E+02 INTERVAL= 4.0000E+00
timegcm_trunk (DAY,HR,MIN= 21,20, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082

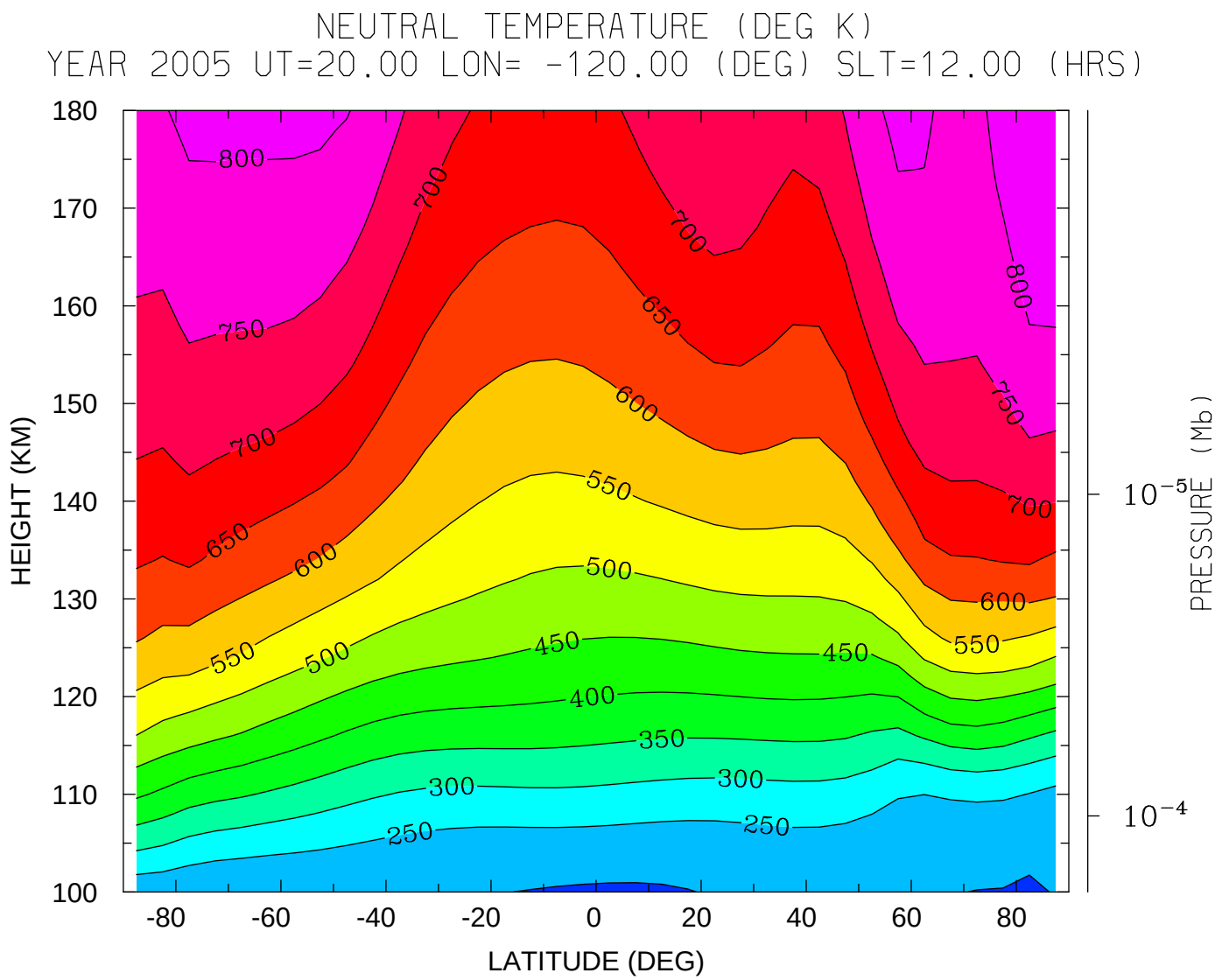

NO GROUP (NO+NO2) (PPMV)
UT=20.00 HEIGHT=150.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
LONGITUDE (DEG)
60 90 120 150 -180 -150 -120 -90 -60 -30 0 30 60
LOCAL TIME (HRS)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
MIN,MAX= 3.7723E+01 9.4380E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,20, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082



MIN,MAX= 3.6833E+01 9.8911E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,20, 0)

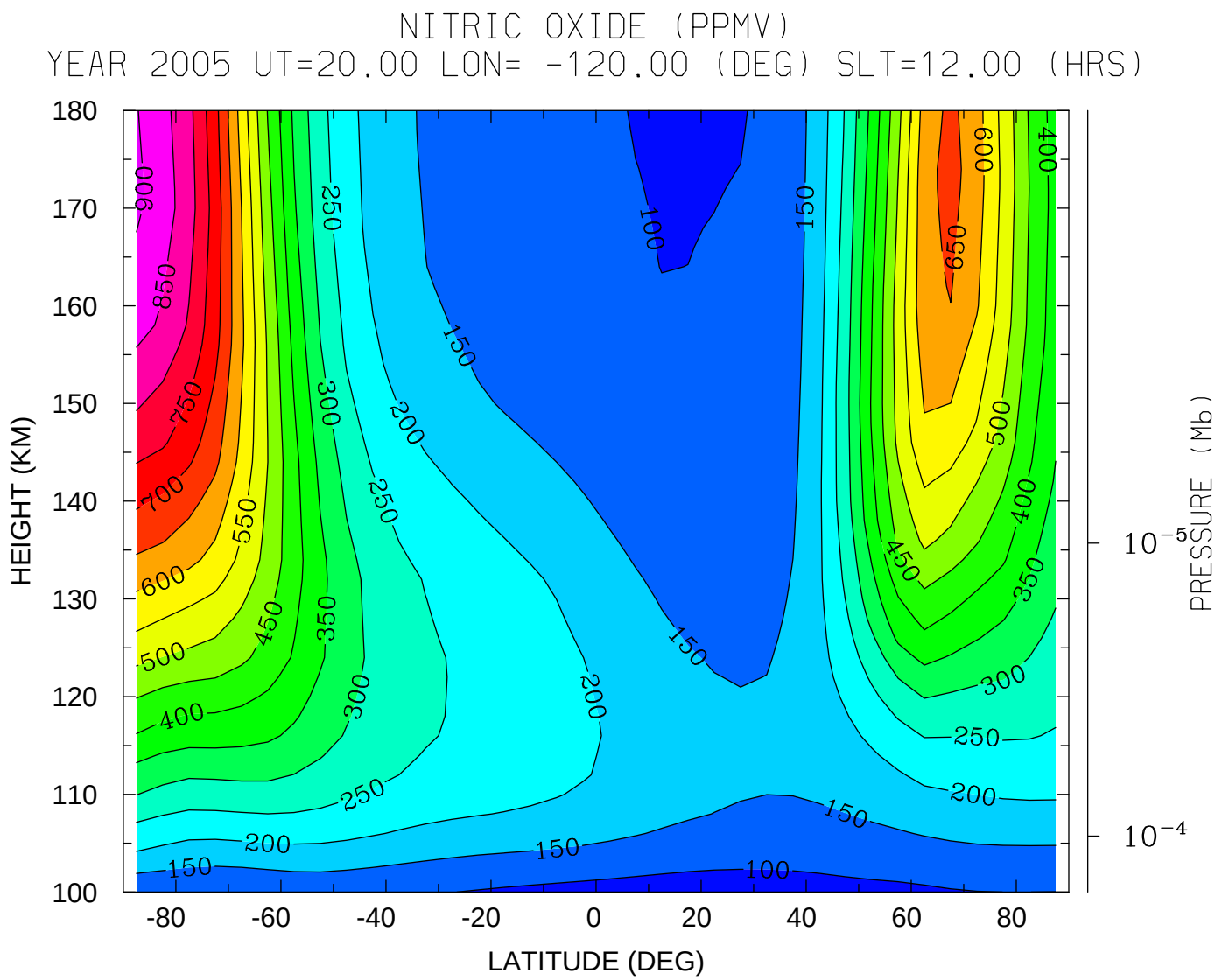
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082

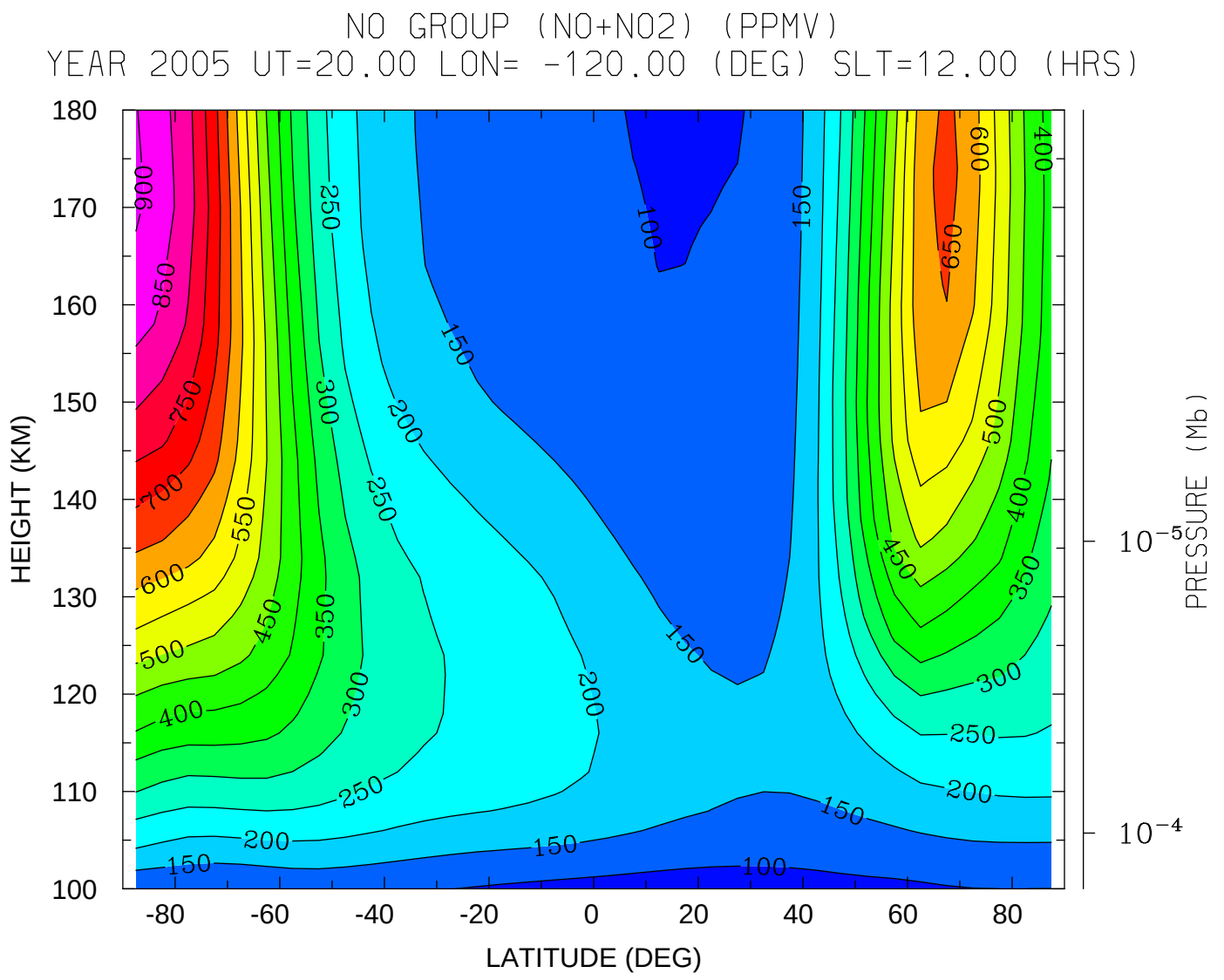


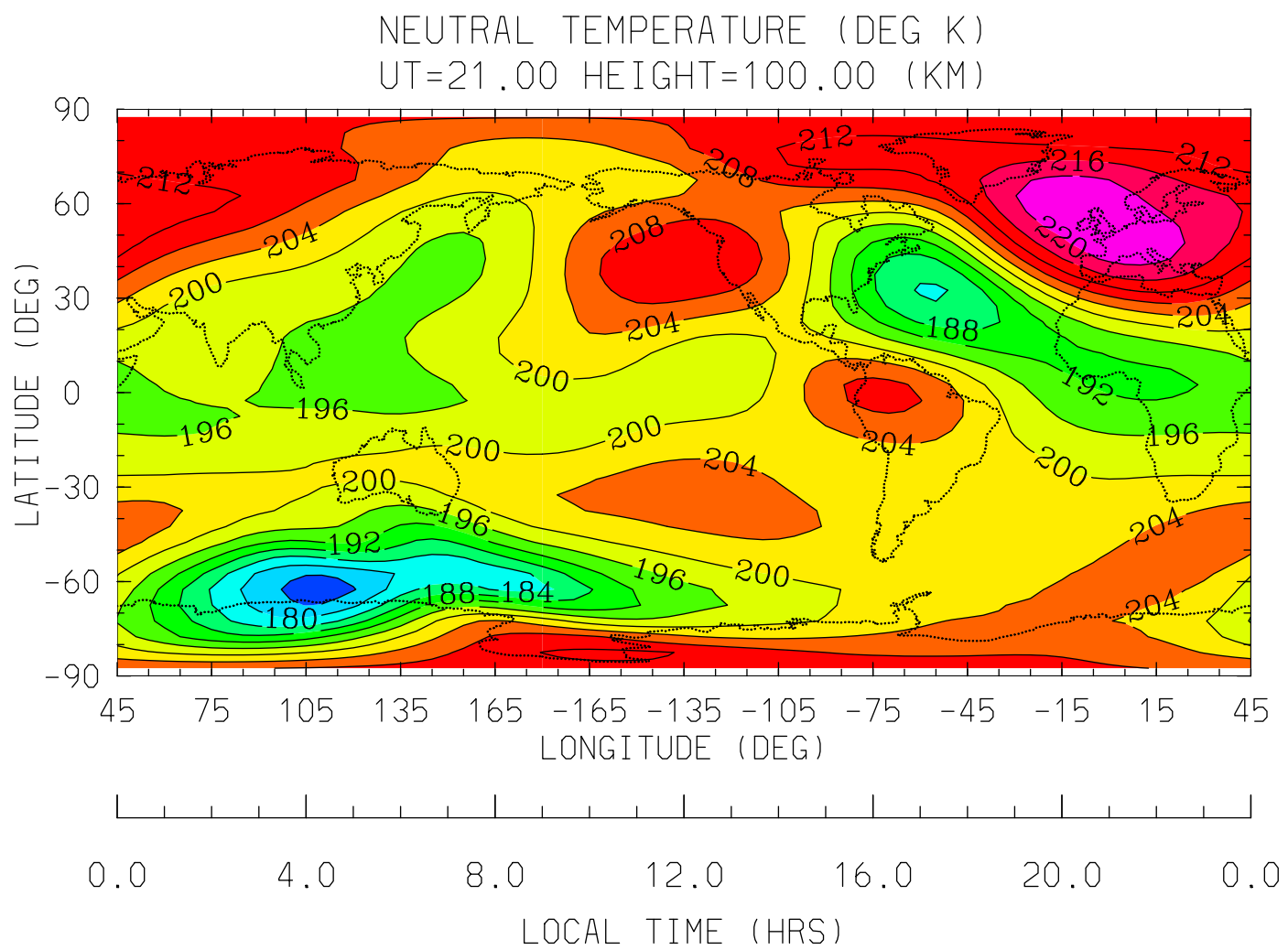
MIN,MAX= 1.9469E+02 8.4717E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,20, 0)

ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082.nc


NITRIC OXIDE (PPMV)
YEAR 2005 UT=20.00 LON= -120.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.6590E+01 9.1038E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,20, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082.nc

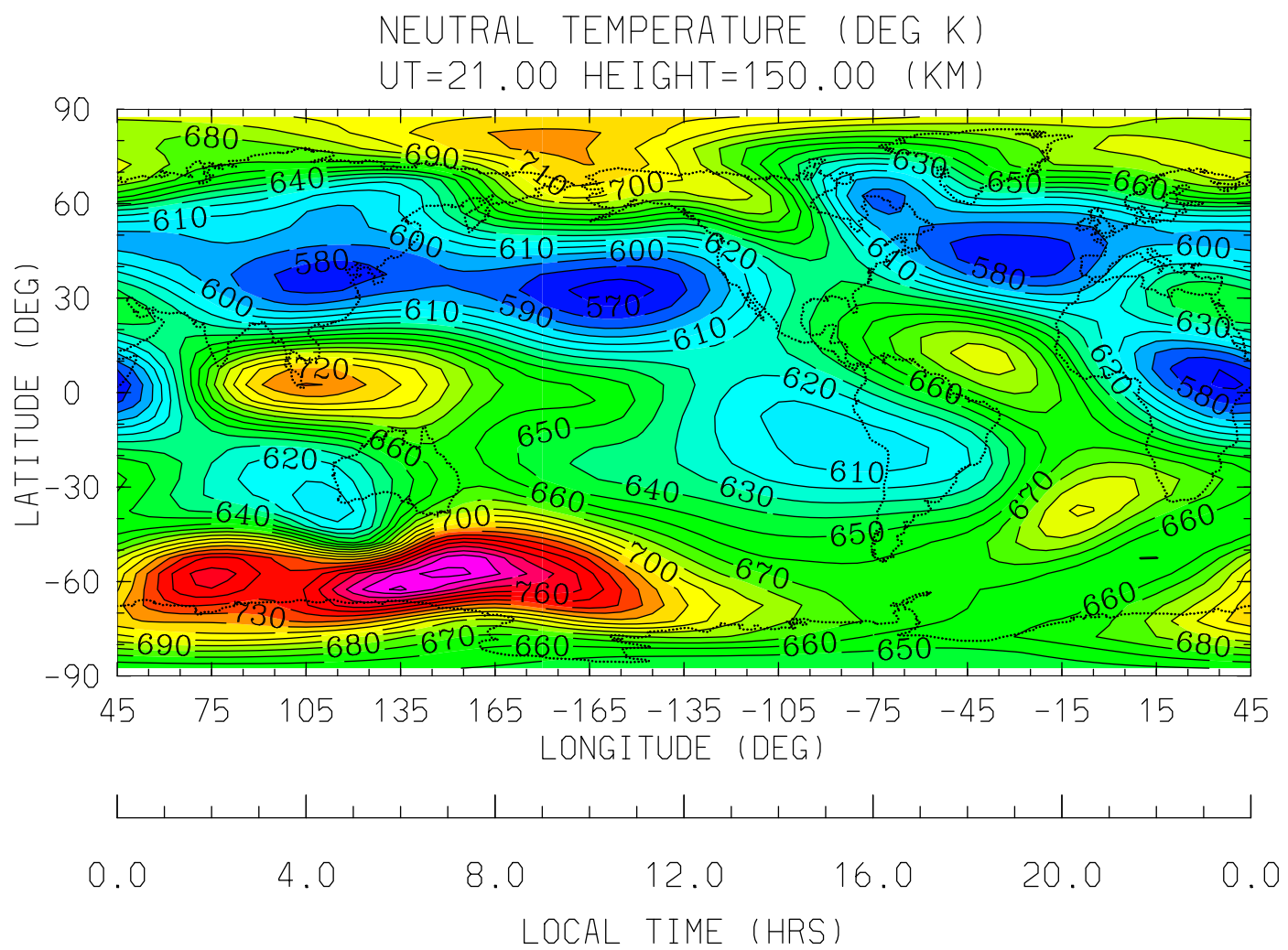

NO GROUP (NO+NO2) (PPMV)
YEAR 2005 UT=20.00 LON= -120.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.6590E+01 9.1038E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,20, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_082.nc



MIN,MAX= 1.7398E+02 2.2292E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,21, 0)

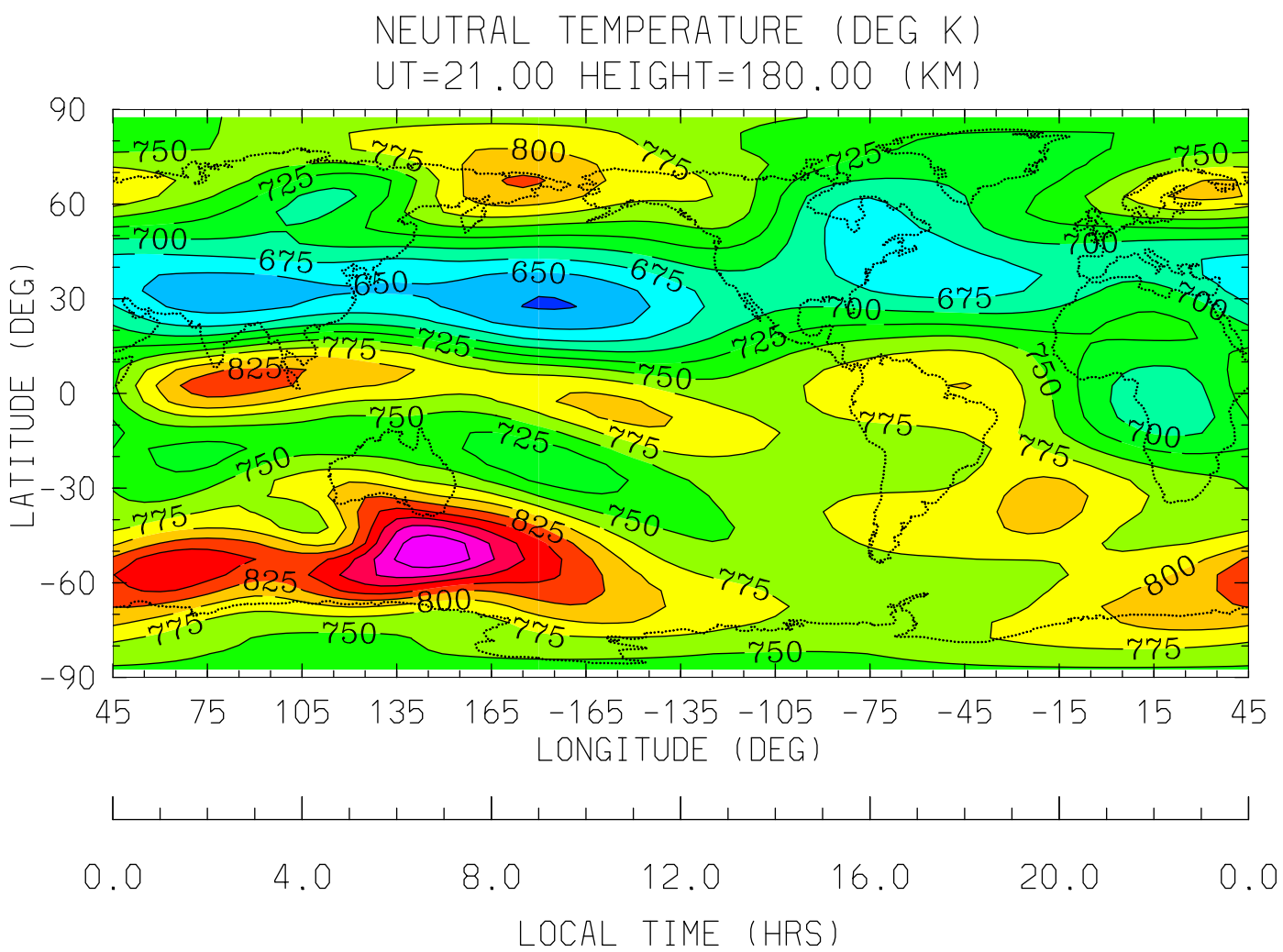
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083

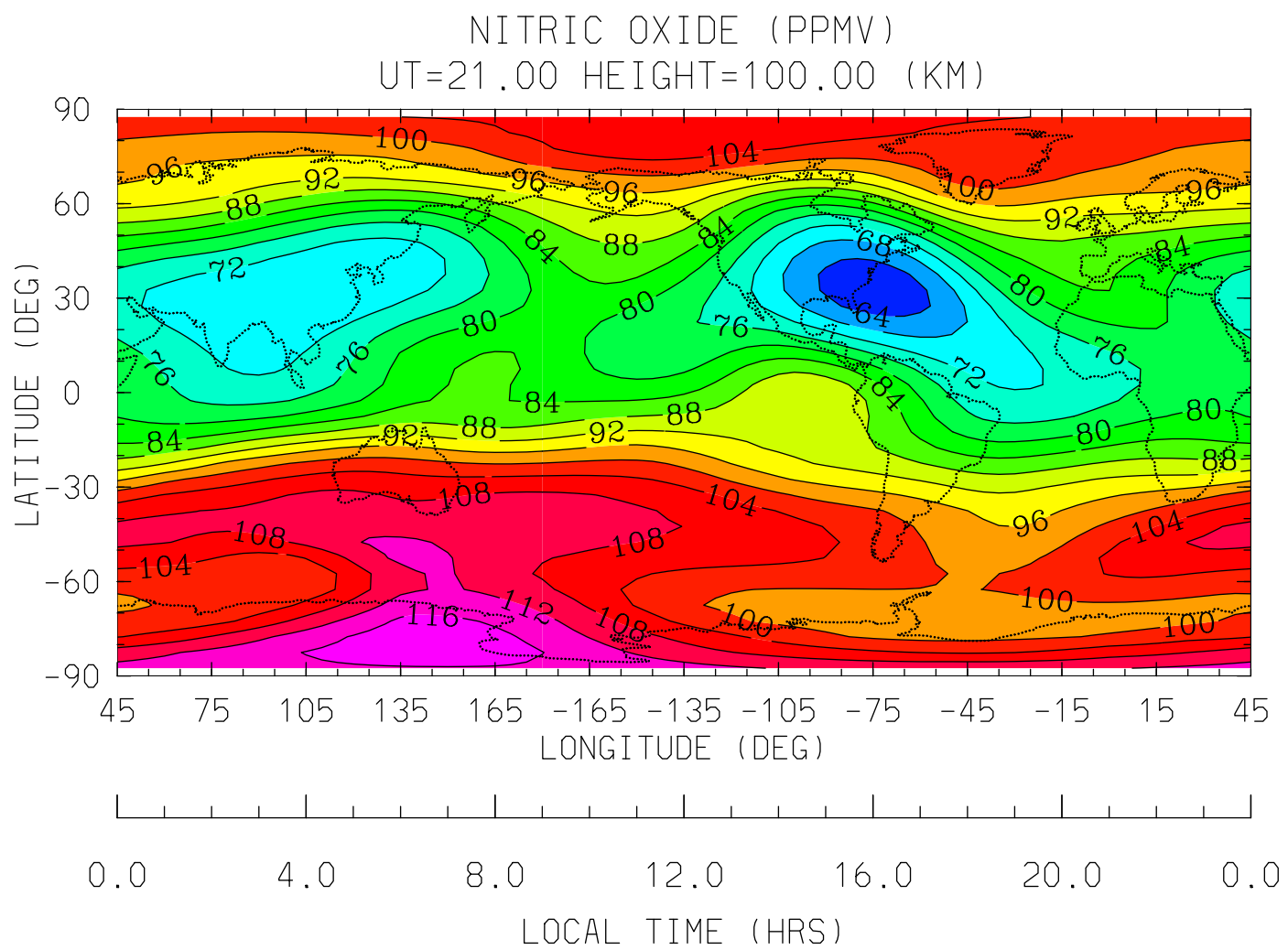


MIN,MAX= 5.6603E+02 8.0391E+02 INTERVAL= 1.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,21, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083

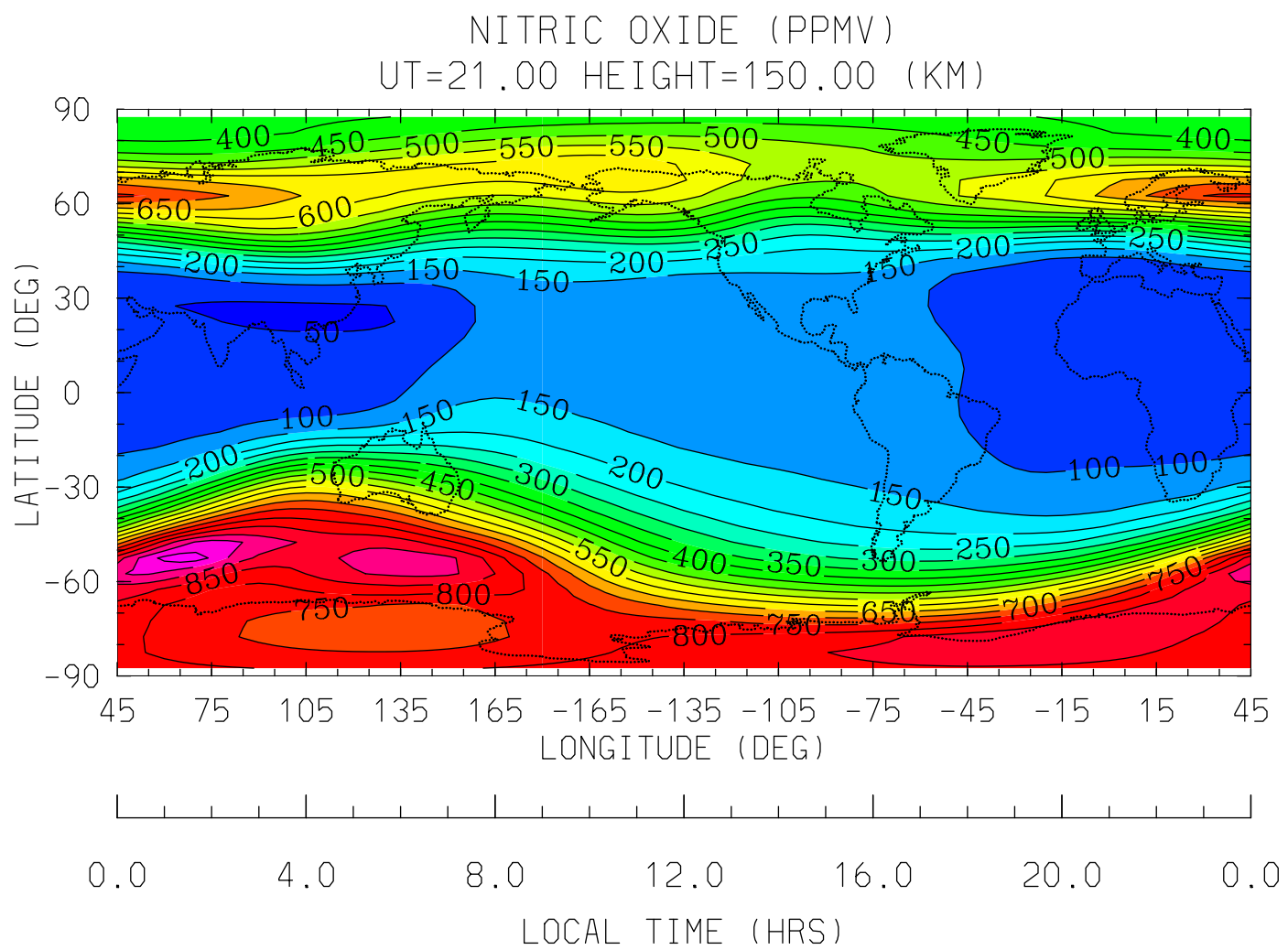

NEUTRAL TEMPERATURE (DEG K)
UT=21.00 HEIGHT=180.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
45 75 105 135 165 -165 -135 -105 -75 -45 -15 15 45
LONGITUDE (DEG)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
LOCAL TIME (HRS)
MIN,MAX= 6.2264E+02 9.4733E+02 INTERVAL= 2.5000E+01
timegcm_trunk (DAY,HR,MIN= 21,21, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083



MIN,MAX= 6.1106E+01 1.1930E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,21, 0)

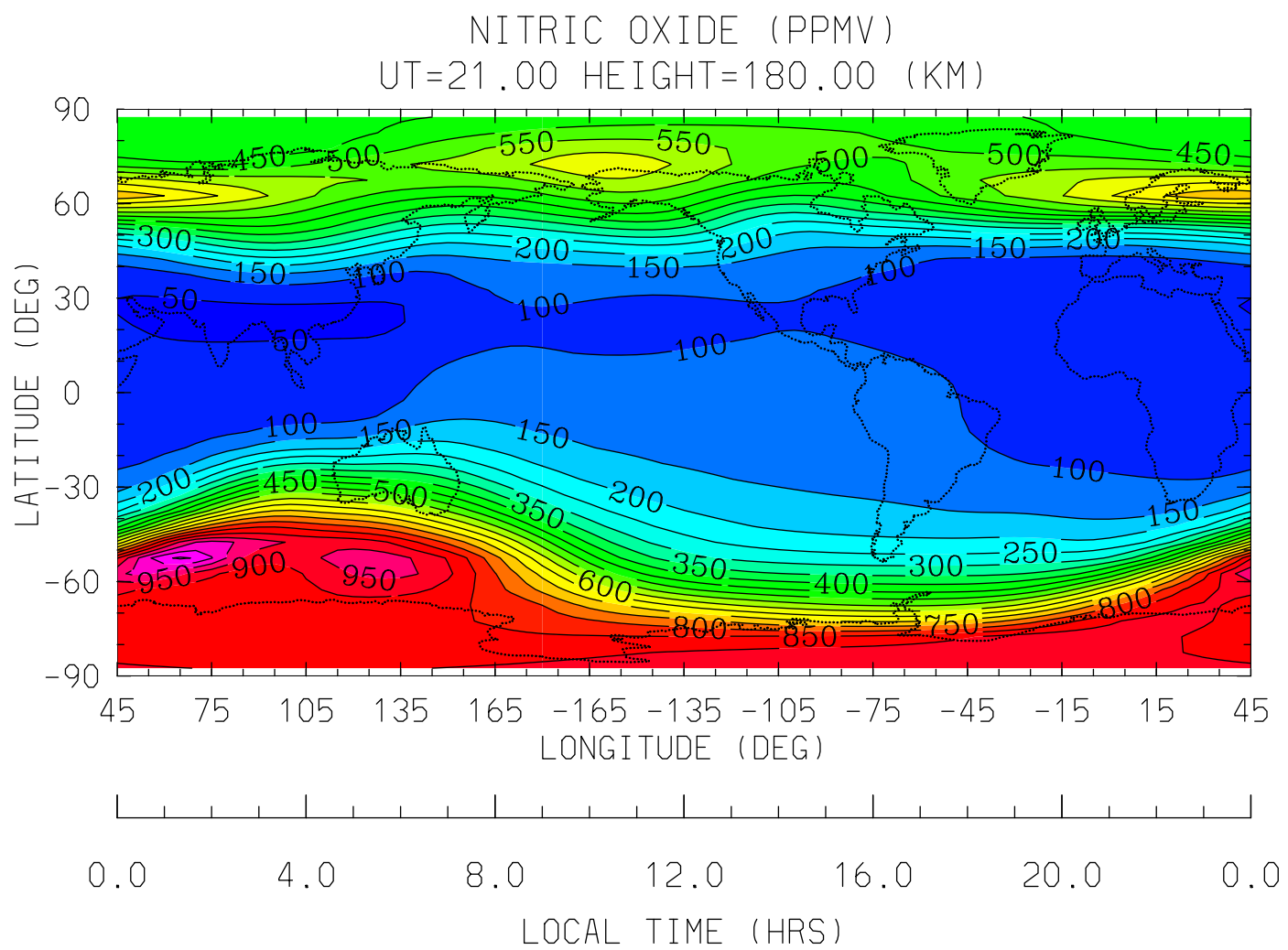
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083



MIN,MAX= 4.3911E+01 1.0310E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,21, 0)

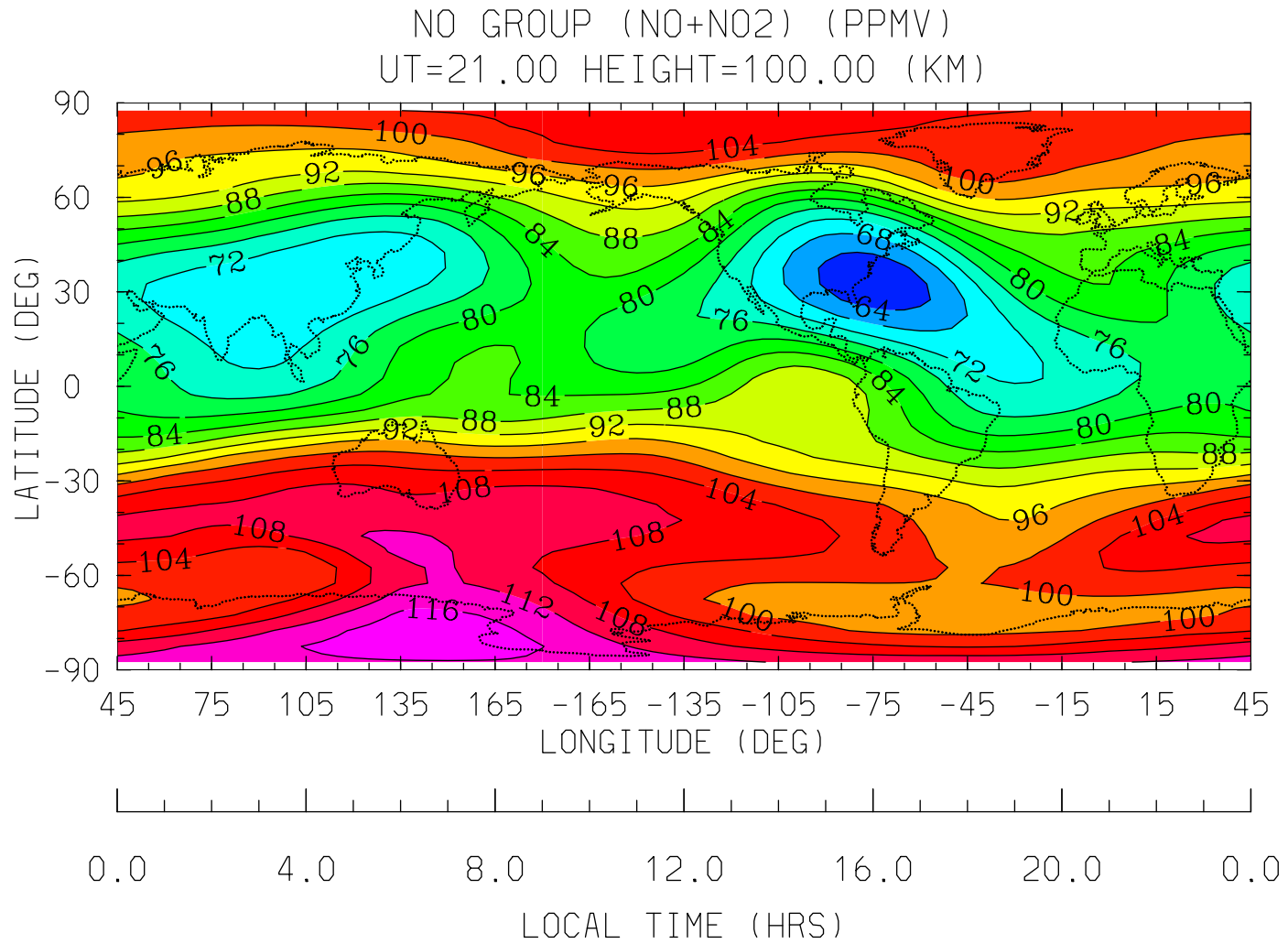
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083



MIN,MAX= 4.0220E+01 1.1089E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,21, 0)

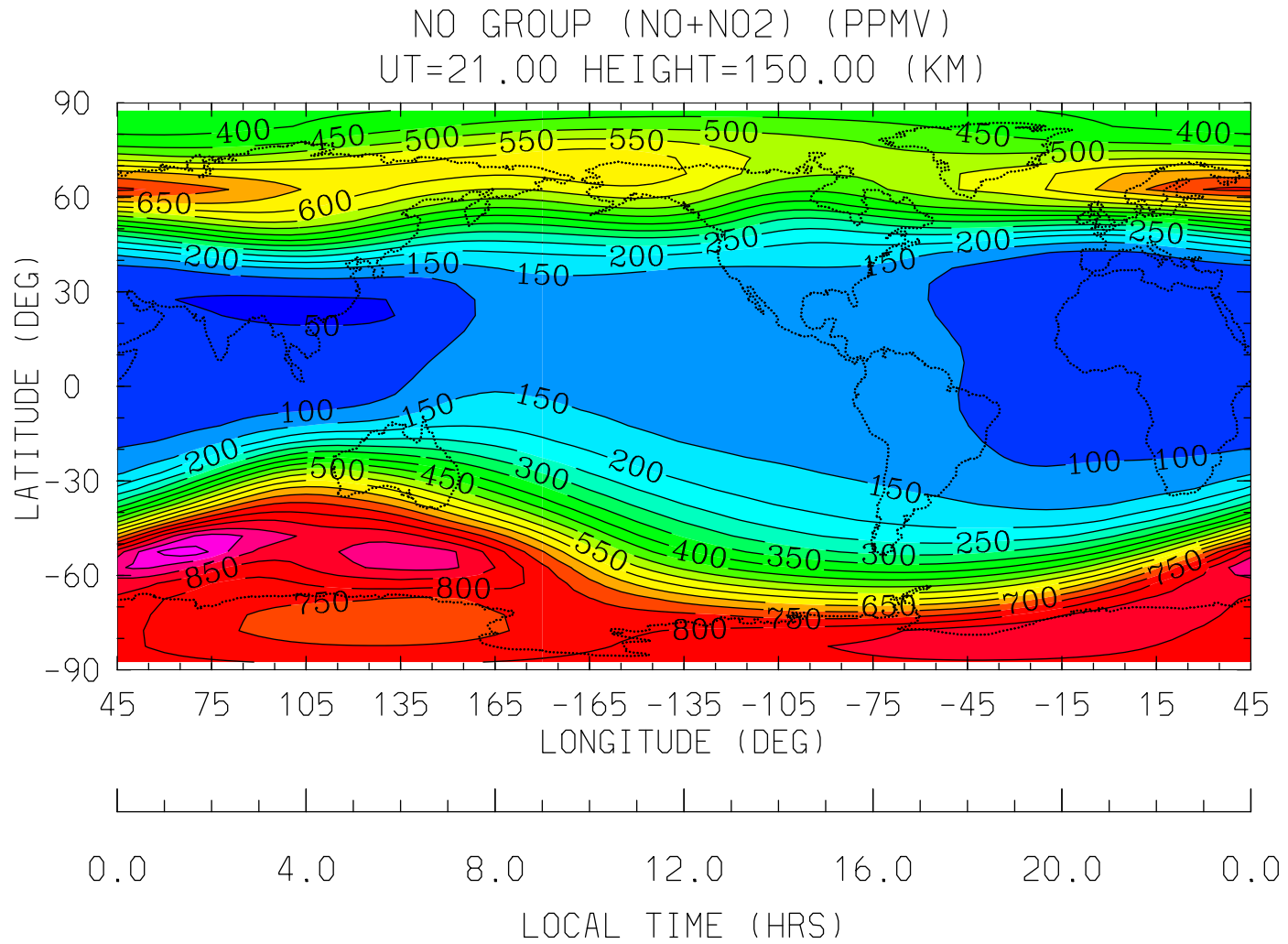
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083



MIN,MAX= 6.1106E+01 1.1930E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,21, 0)

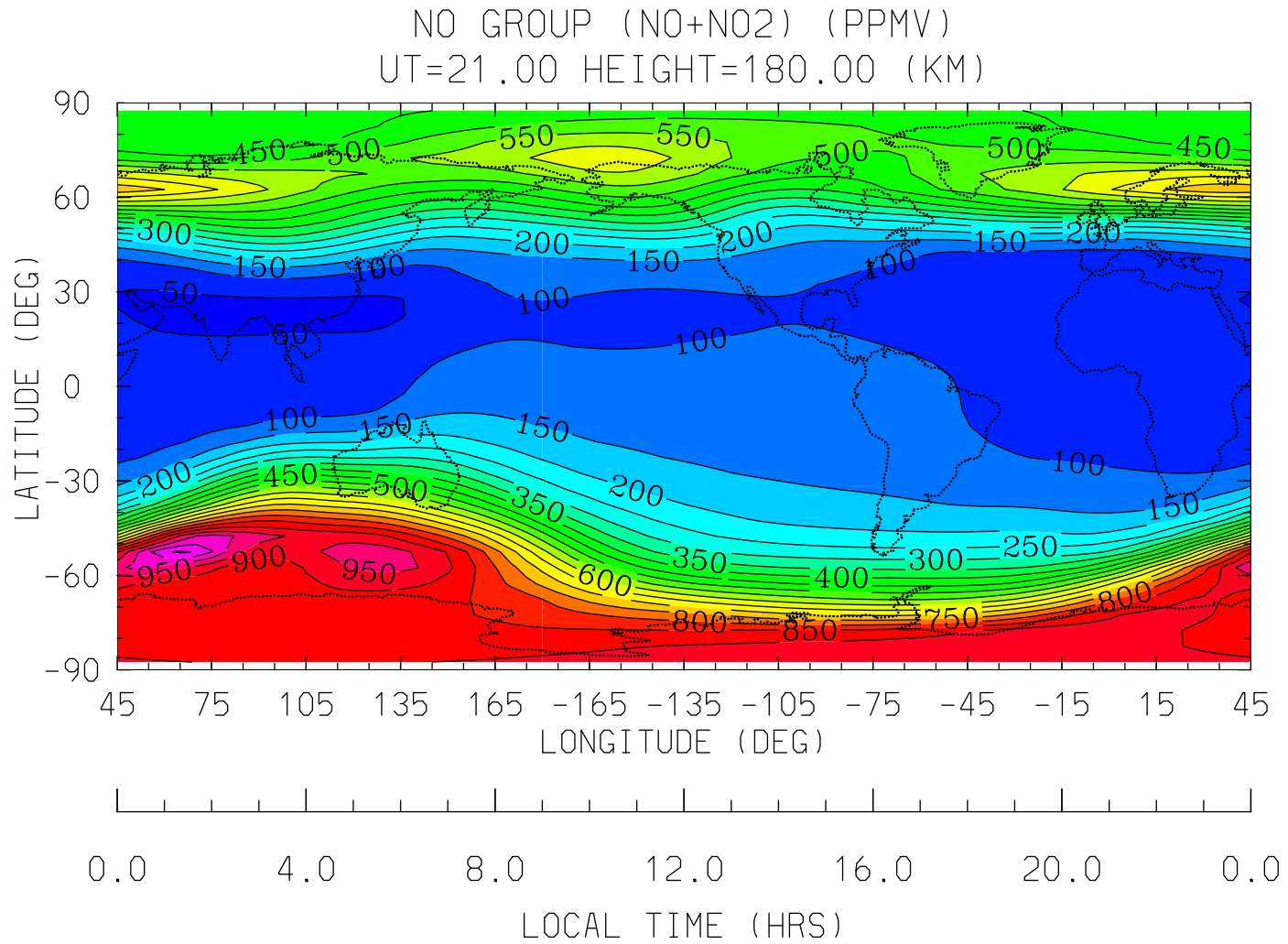
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083



MIN,MAX= 4.3911E+01 1.0310E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,21, 0)

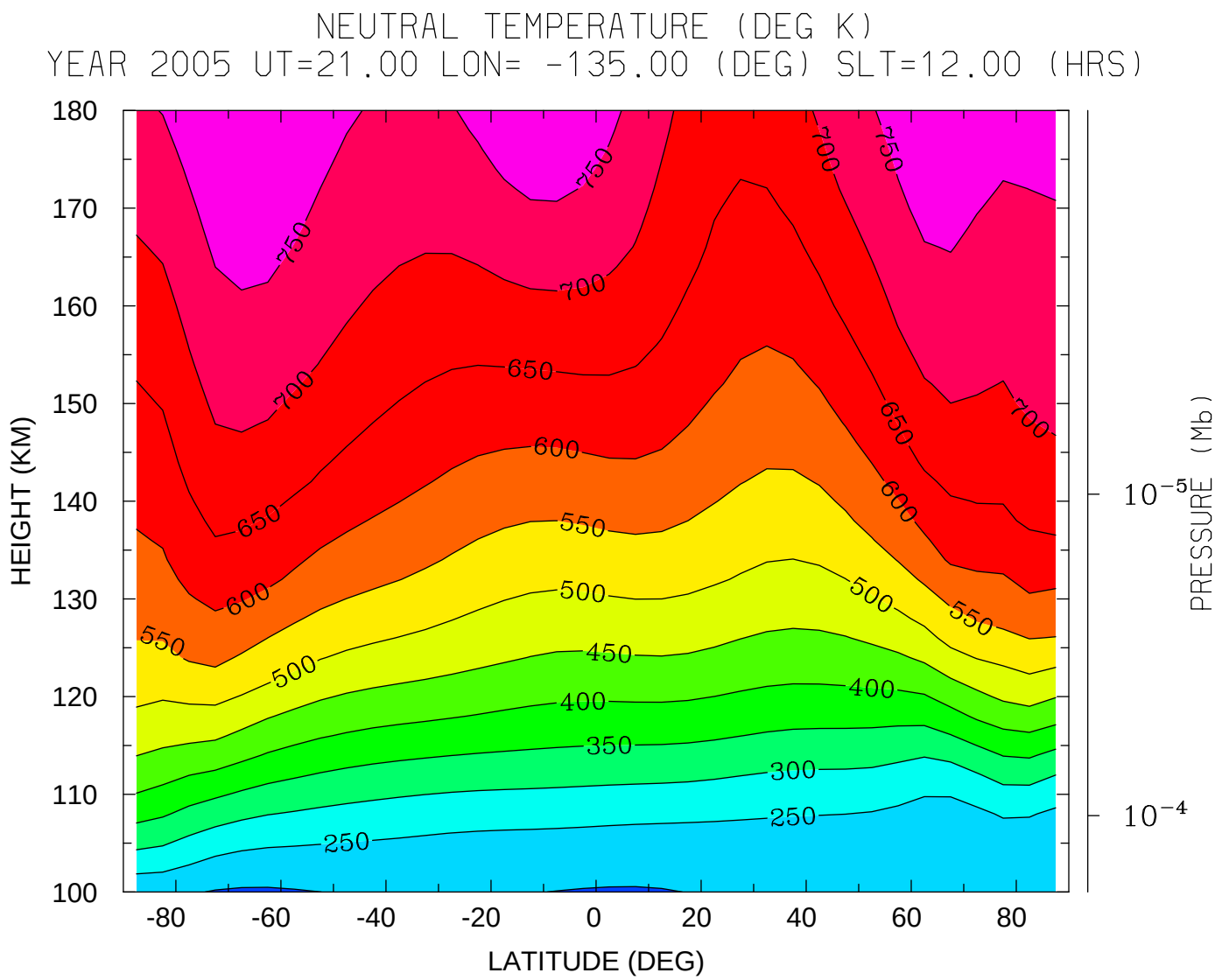
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083



MIN,MAX= 4.0220E+01 1.1089E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,21, 0)

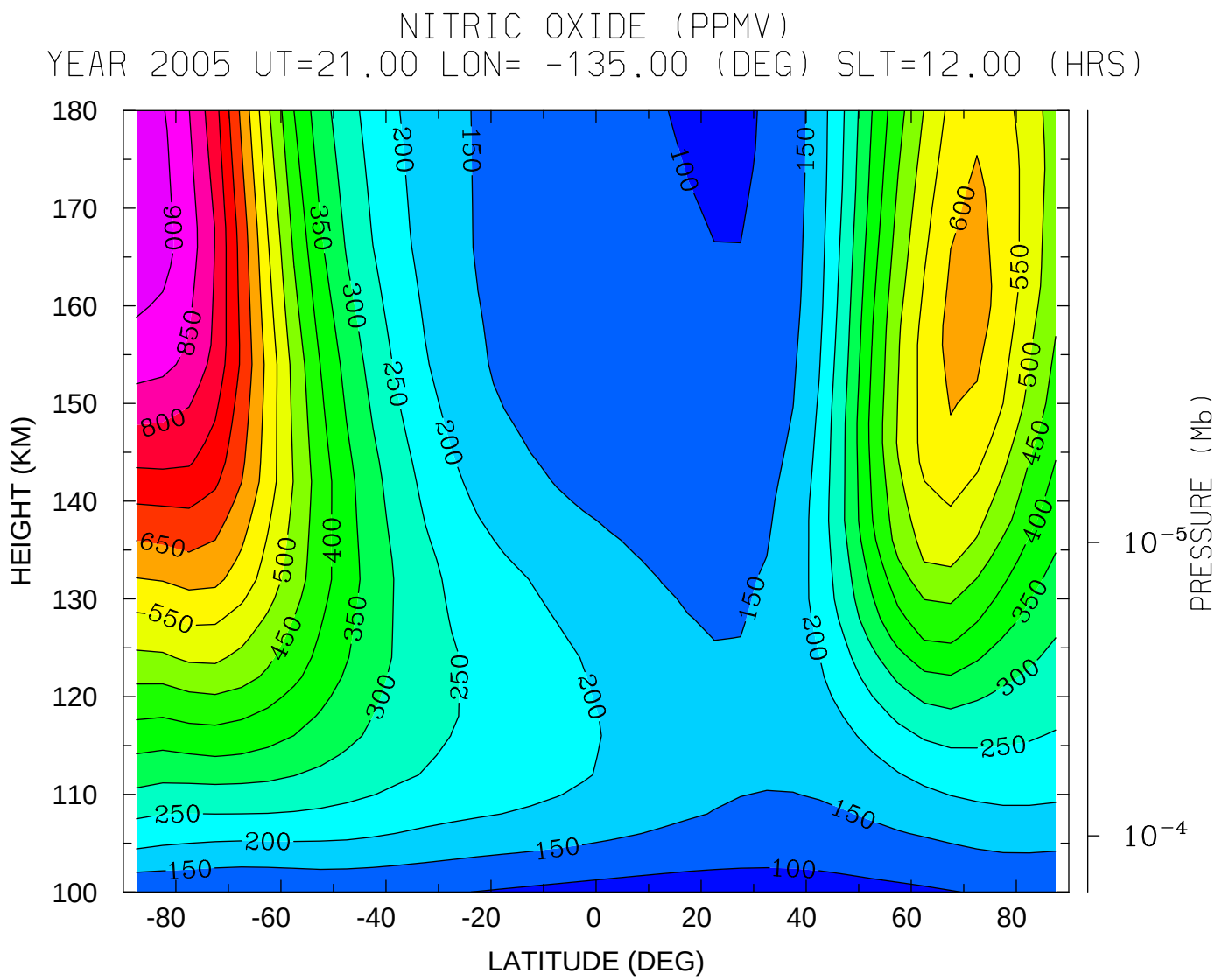
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083

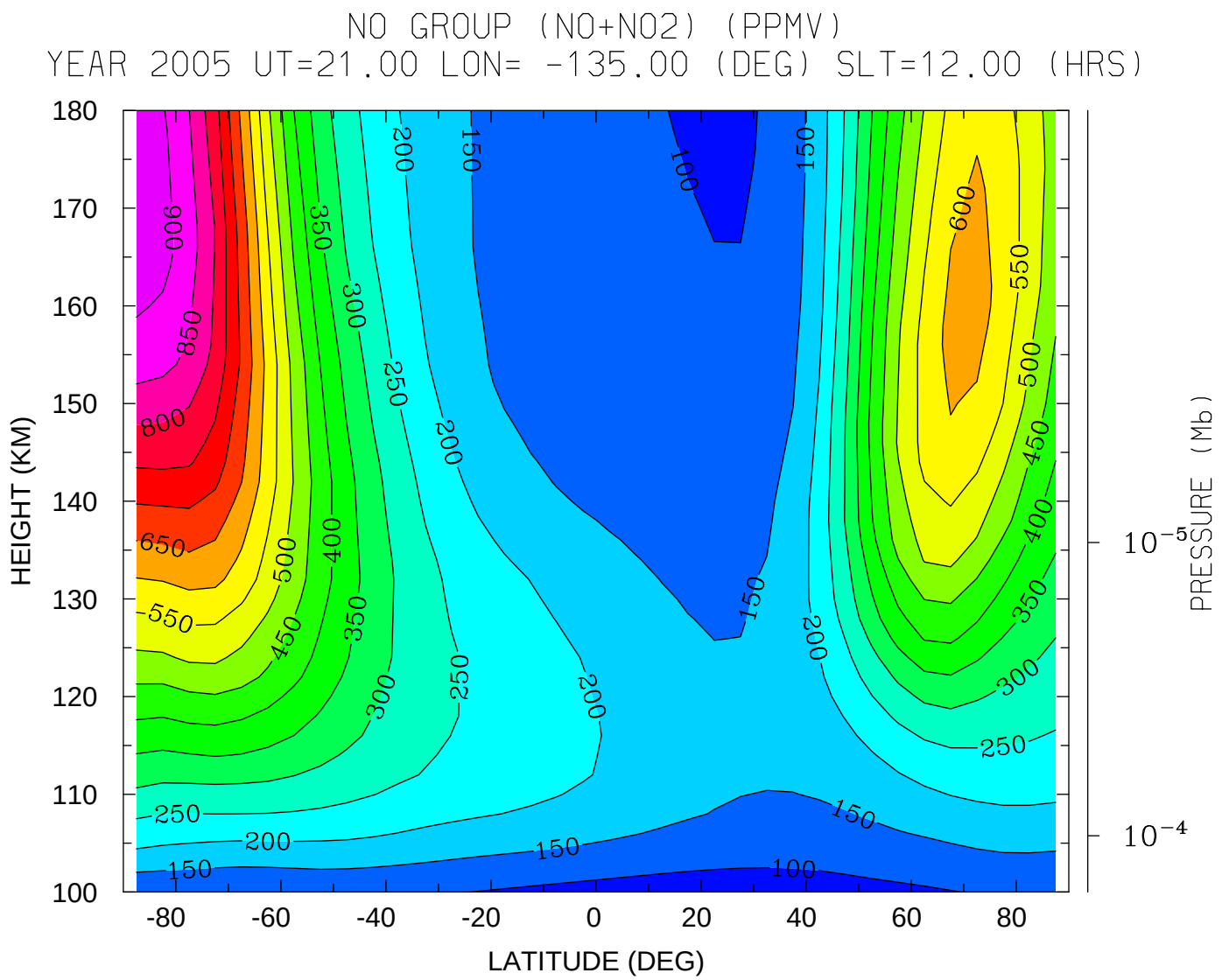


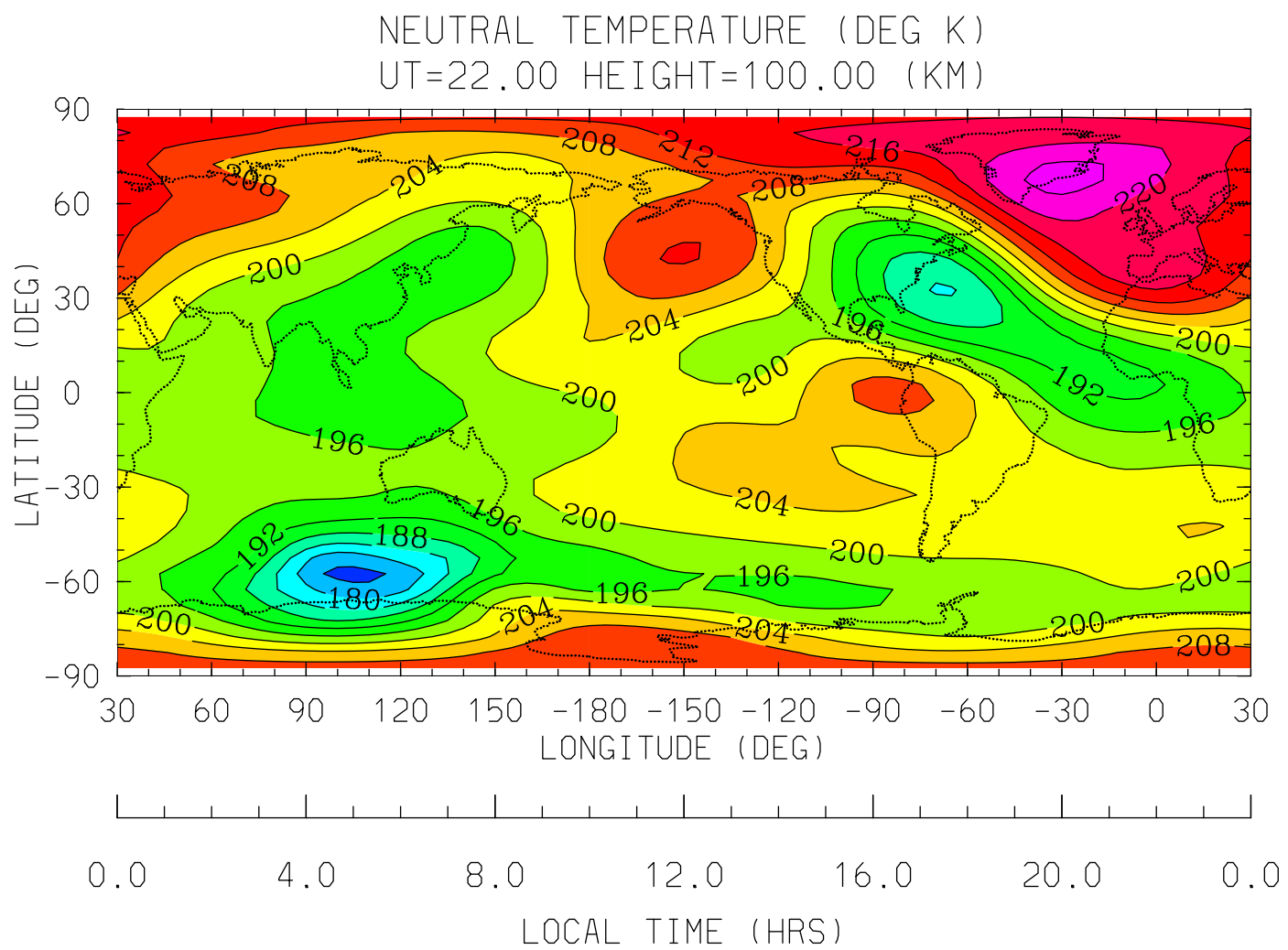
MIN,MAX= 1.9452E+02 7.9717E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,21, 0)

ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083.nc


NITRIC OXIDE (PPMV)
YEAR 2005 UT=21.00 LON= -135.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.6252E+01 9.3844E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,21, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083.nc

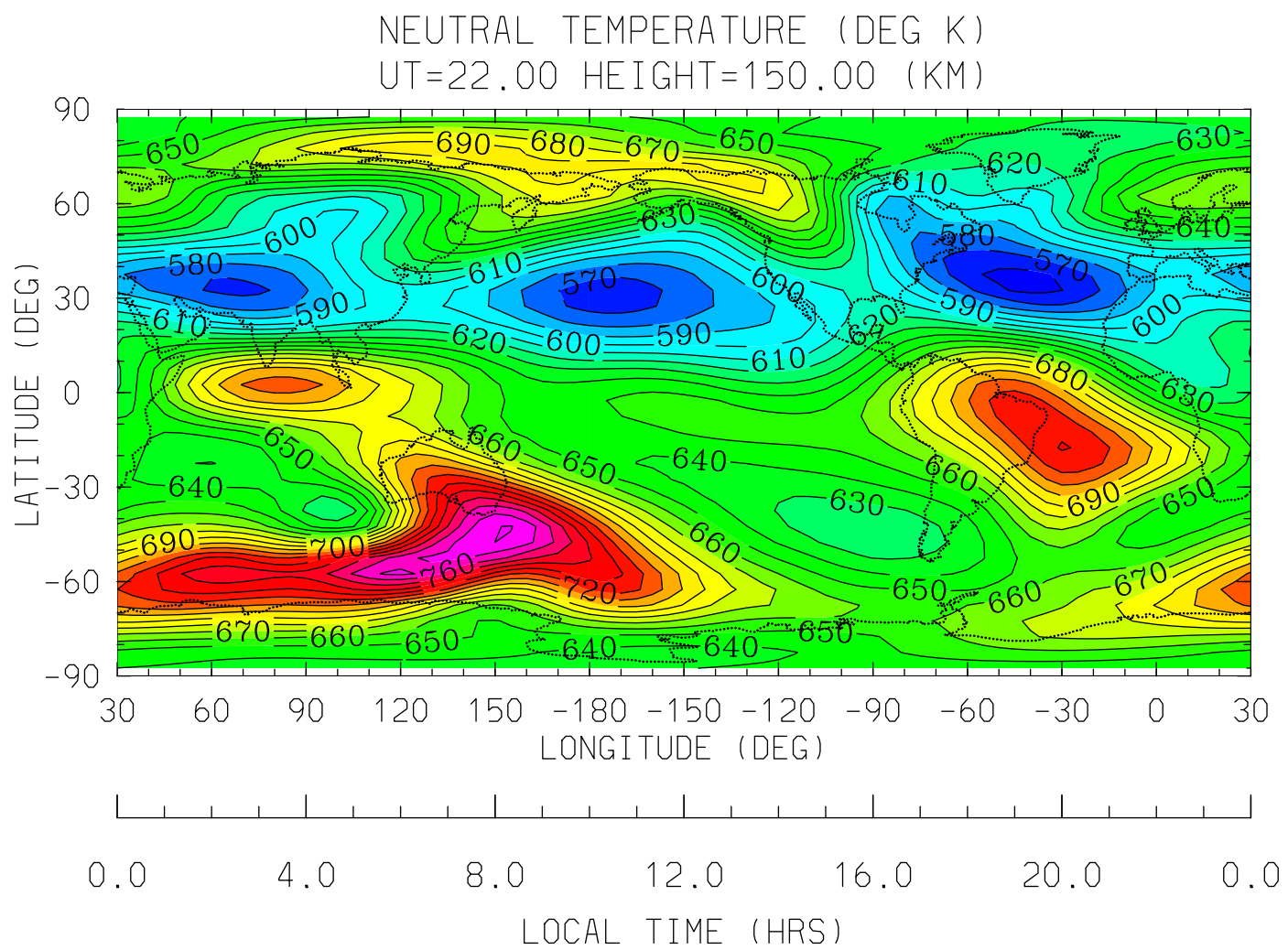

NO GROUP (NO+NO2) (PPMV)
YEAR 2005 UT=21.00 LON= -135.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.6252E+01 9.3844E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,21, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083.nc



MIN,MAX= 1.7463E+02 2.2541E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,22, 0)

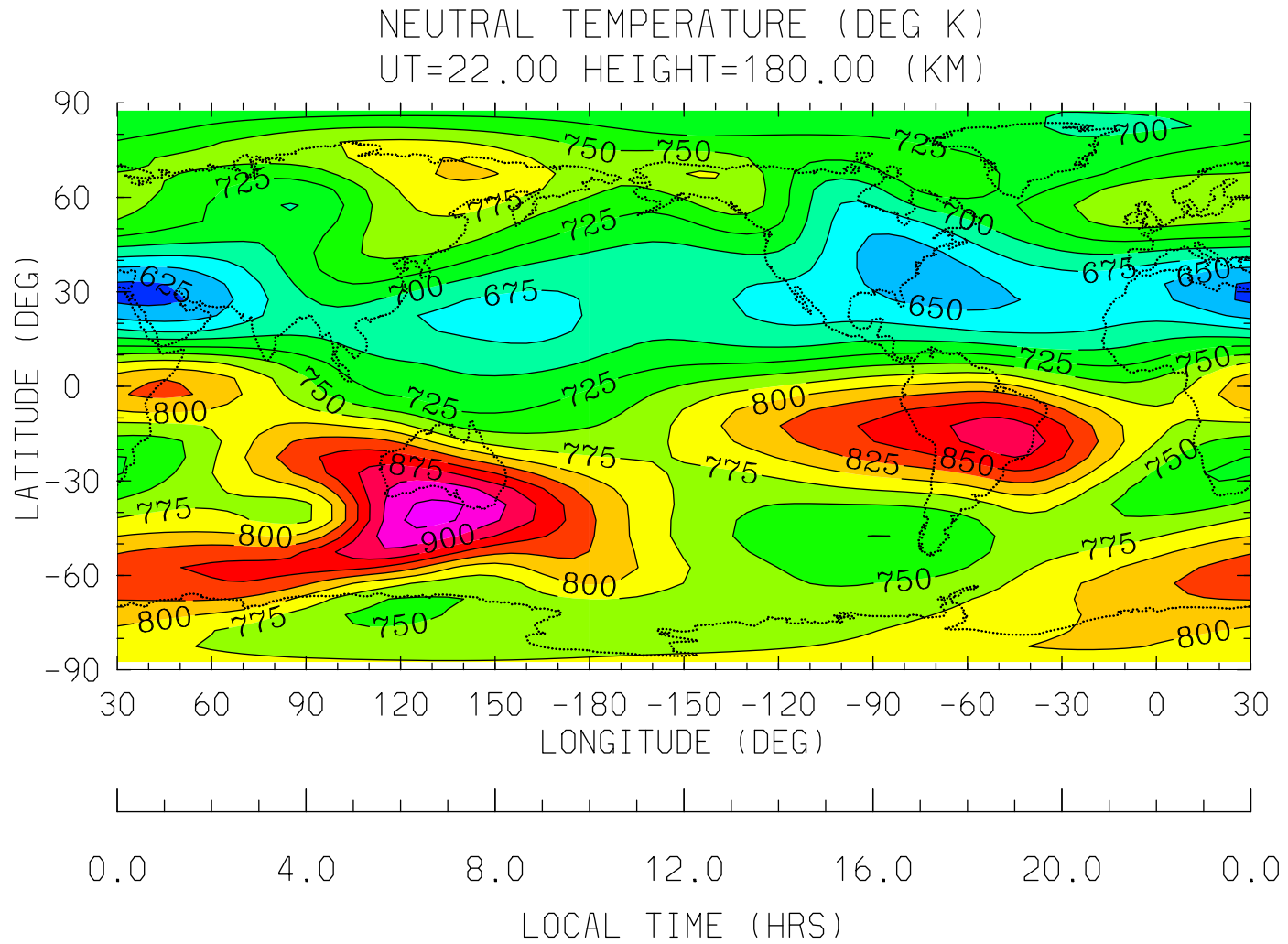
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083

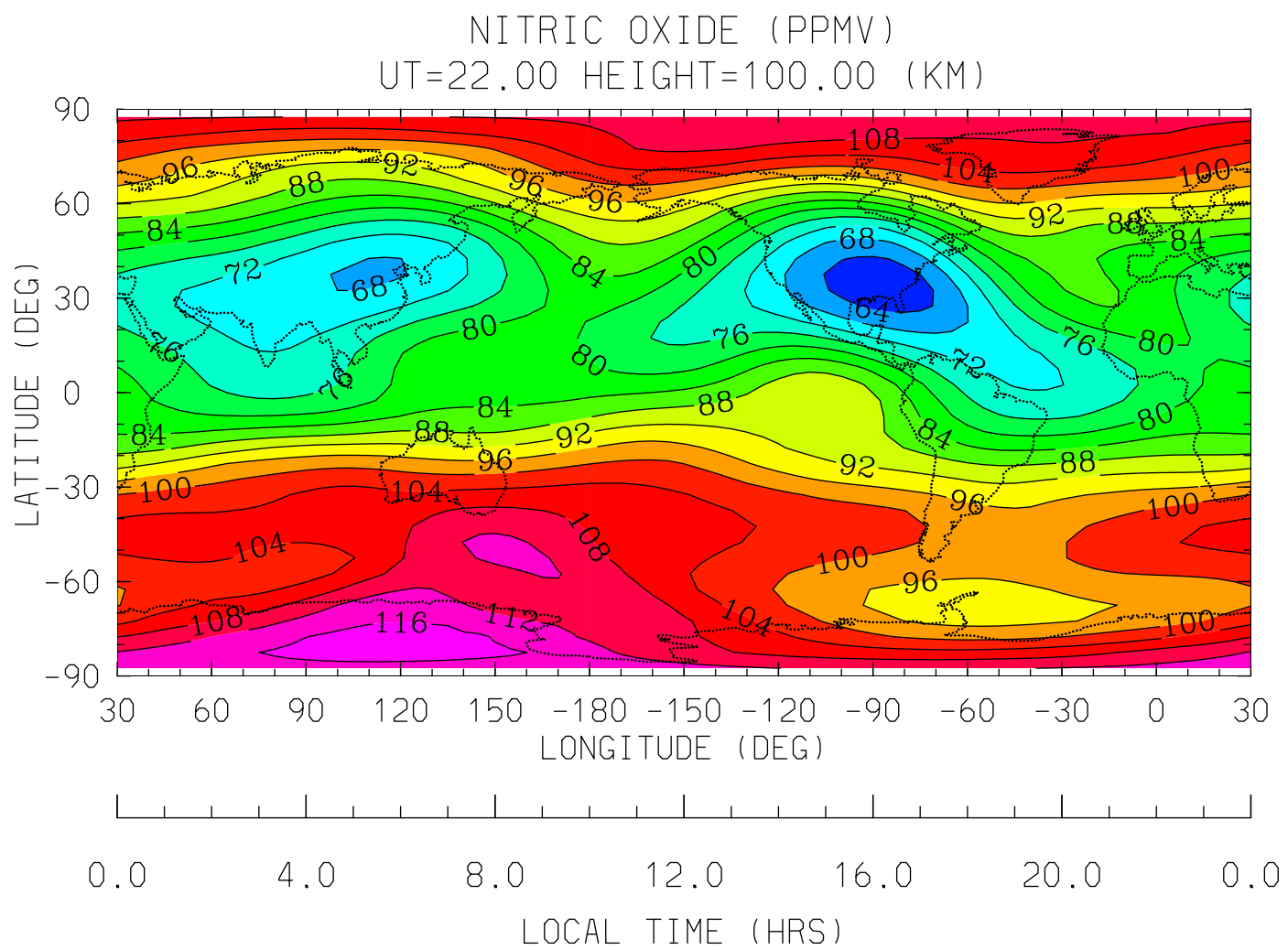


MIN,MAX= 5.5666E+02 7.8055E+02 INTERVAL= 1.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,22, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083

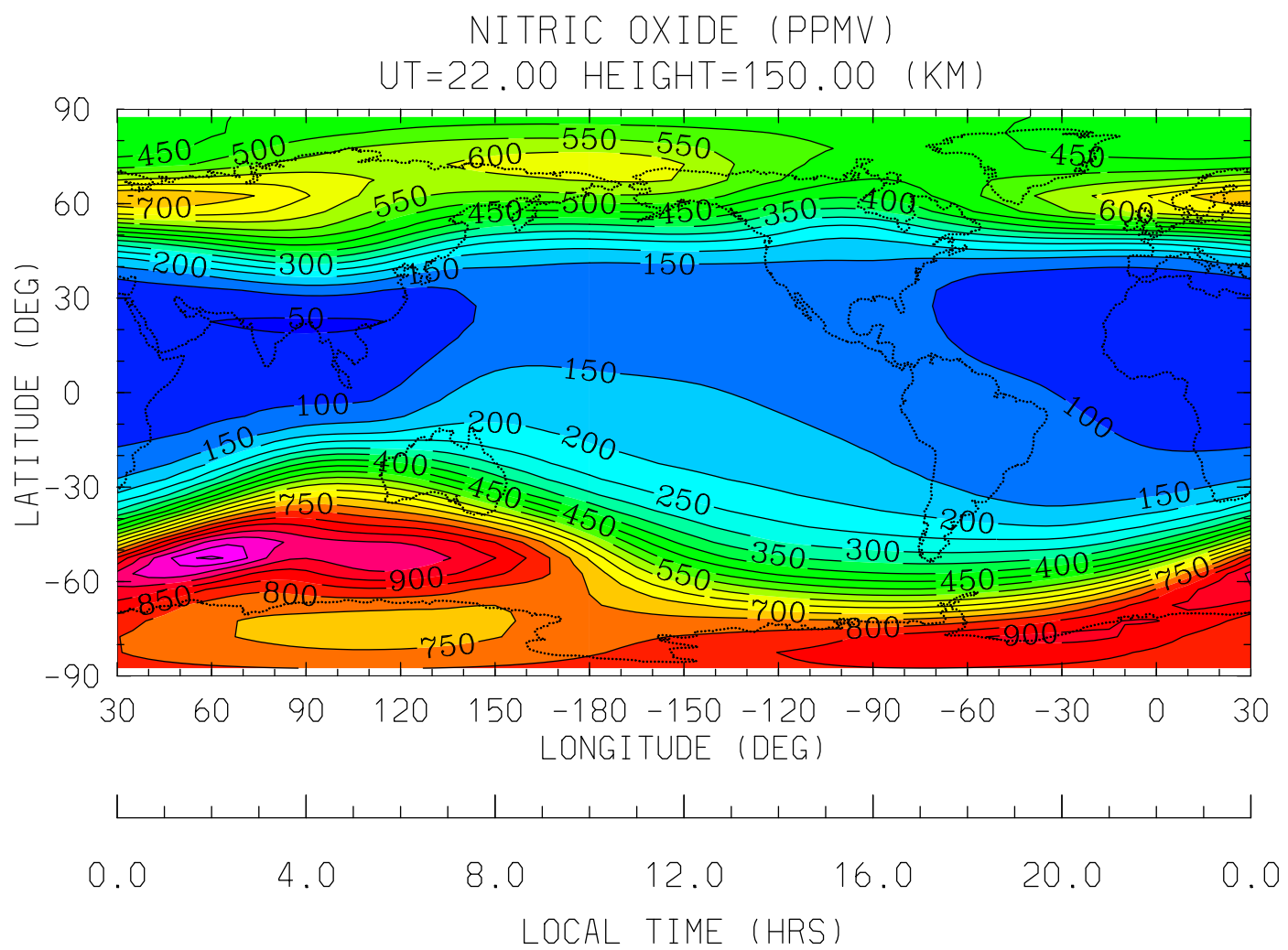

NEUTRAL TEMPERATURE (DEG K)
UT=22.00 HEIGHT=180.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
30 60 90 120 150 -180 -150 -120 -90 -60 -30 0 30
LONGITUDE (DEG)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
LOCAL TIME (HRS)
MIN,MAX= 6.1824E+02 9.3104E+02 INTERVAL= 2.5000E+01
timegcm_trunk (DAY,HR,MIN= 21,22, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083



MIN,MAX= 6.1498E+01 1.1729E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,22, 0)

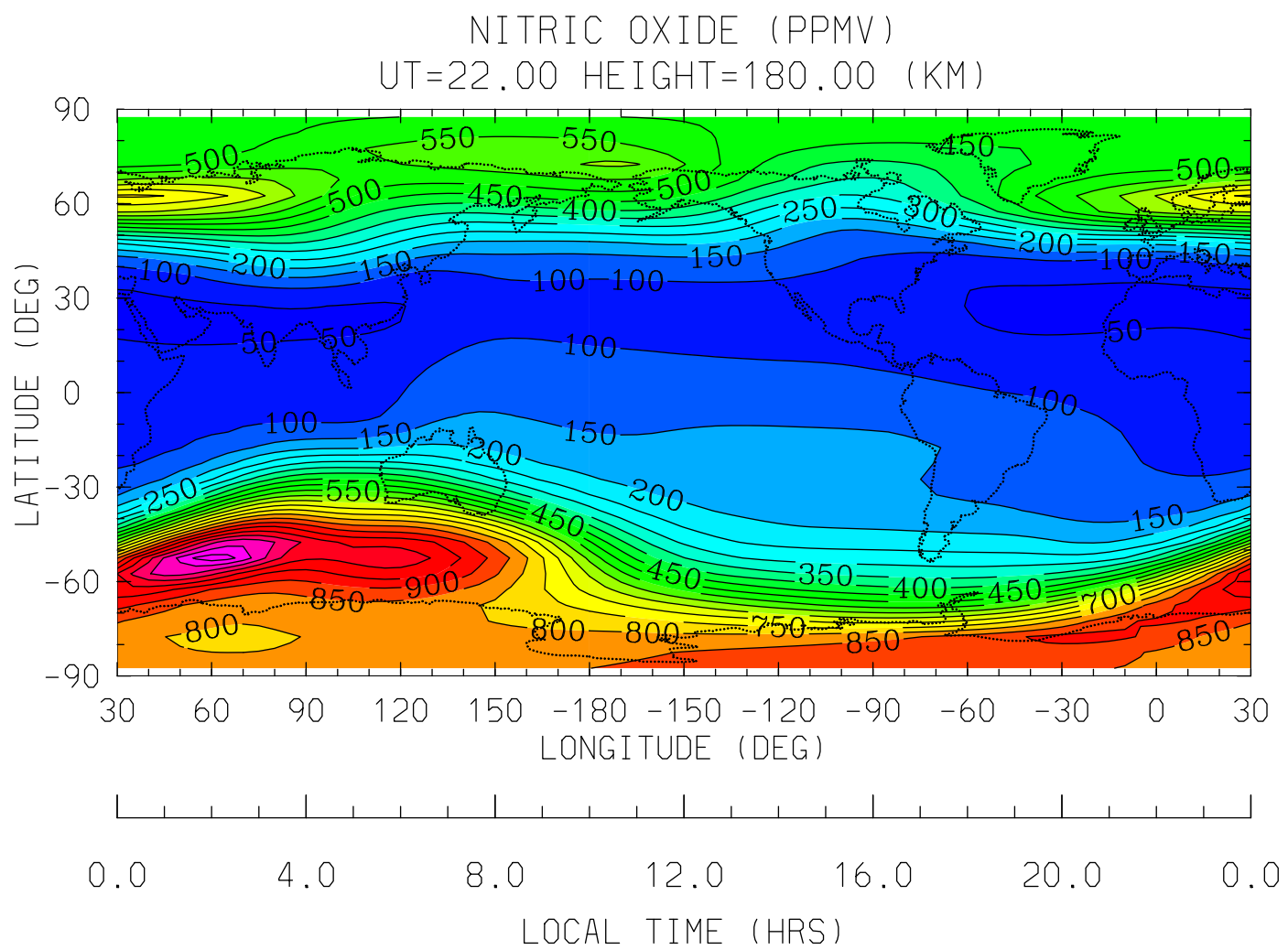
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083



MIN,MAX= 4.5950E+01 1.1098E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,22, 0)

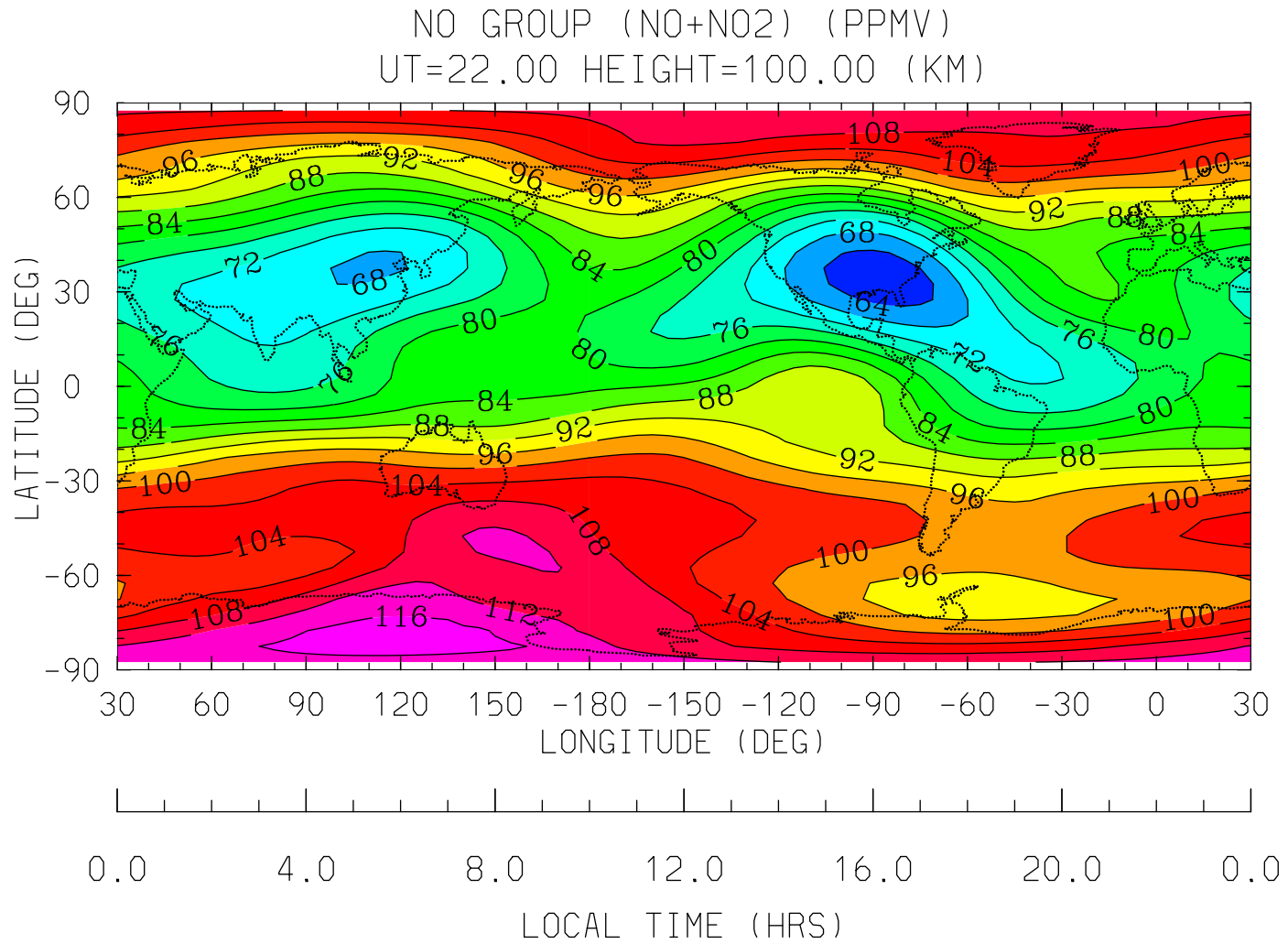
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083



MIN,MAX= 3.9118E+01 1.2294E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,22, 0)

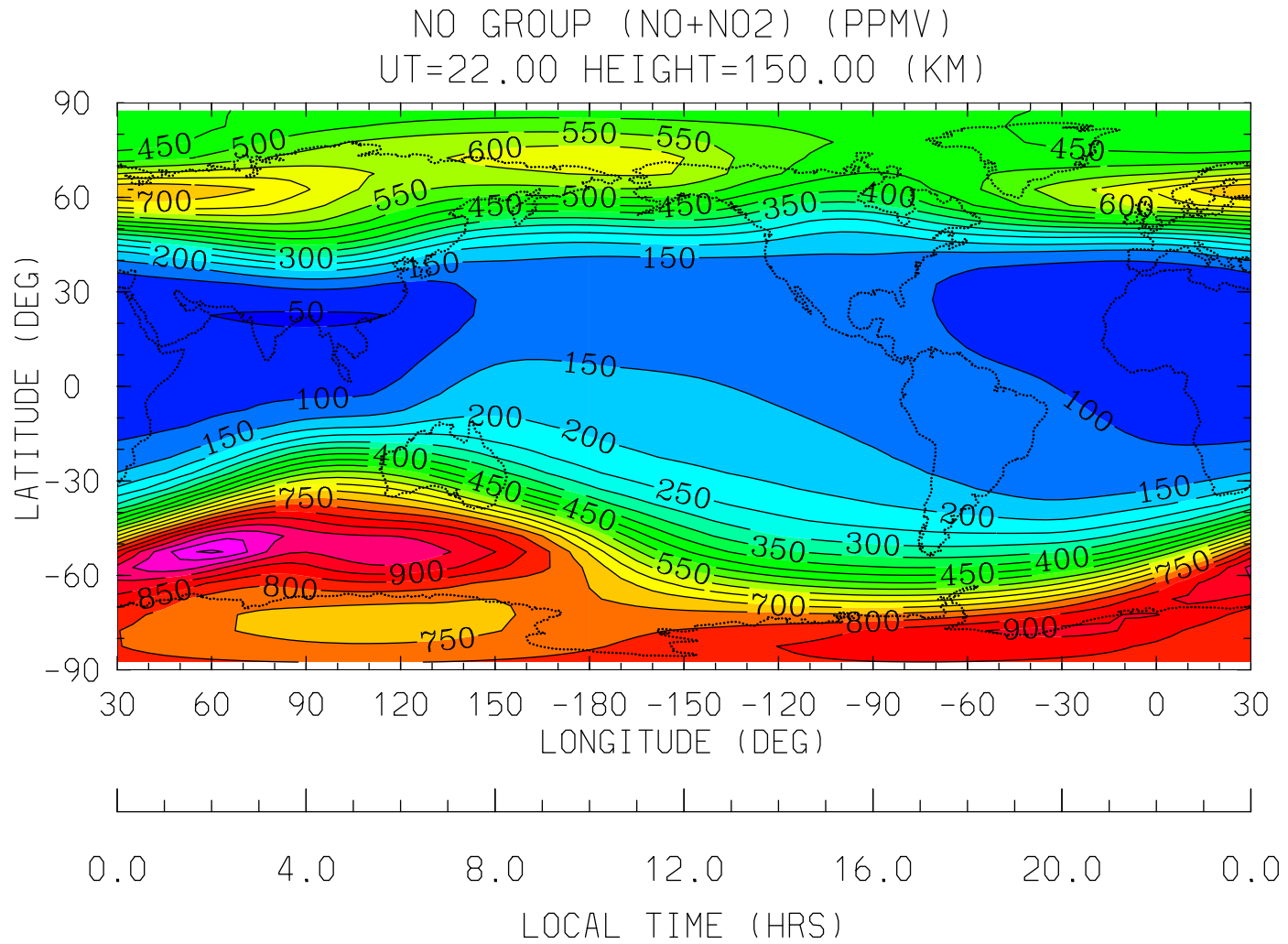
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083



MIN,MAX= 6.1498E+01 1.1729E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,22, 0)

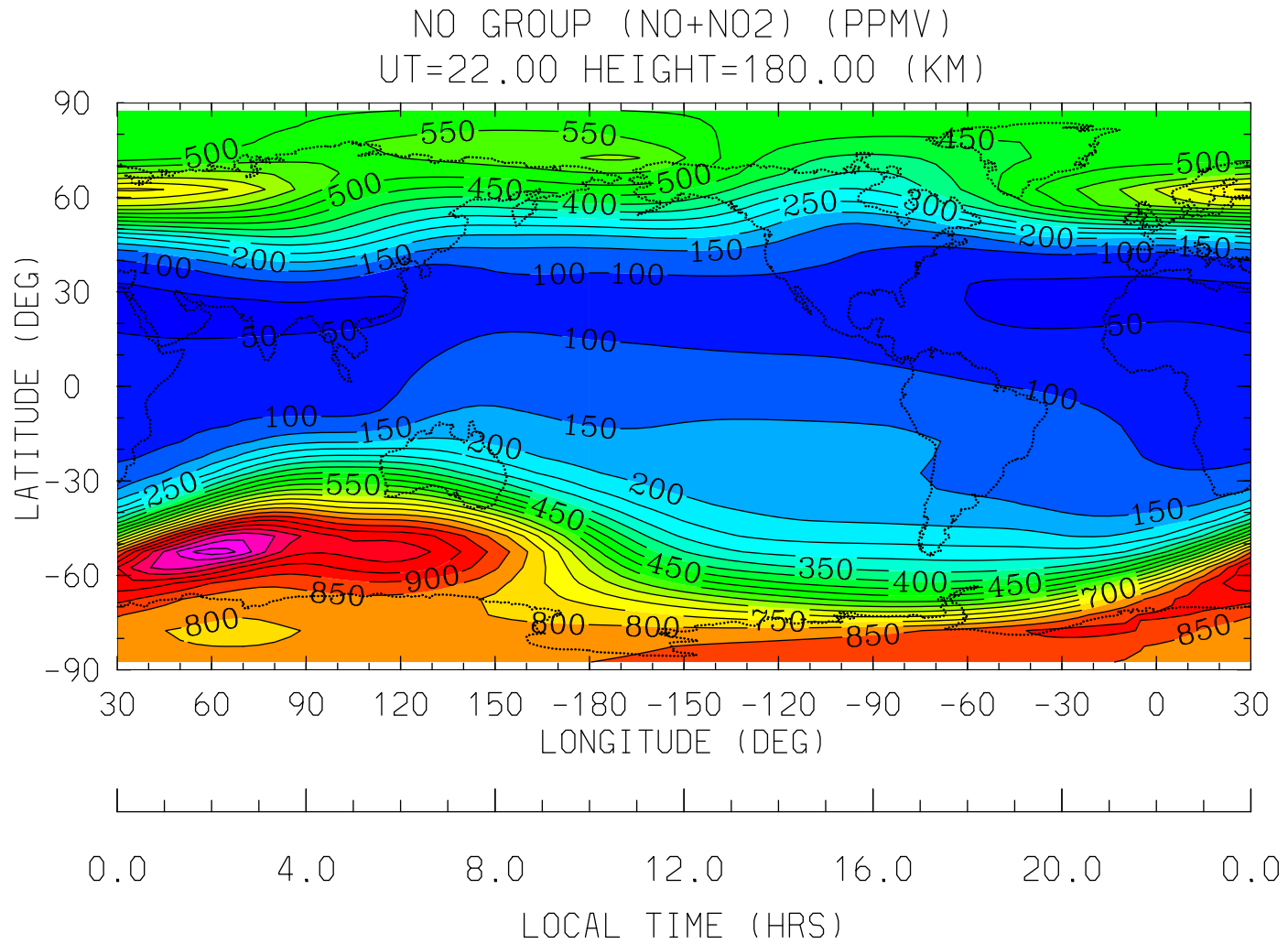
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083



MIN,MAX= 4.5950E+01 1.1098E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,22, 0)

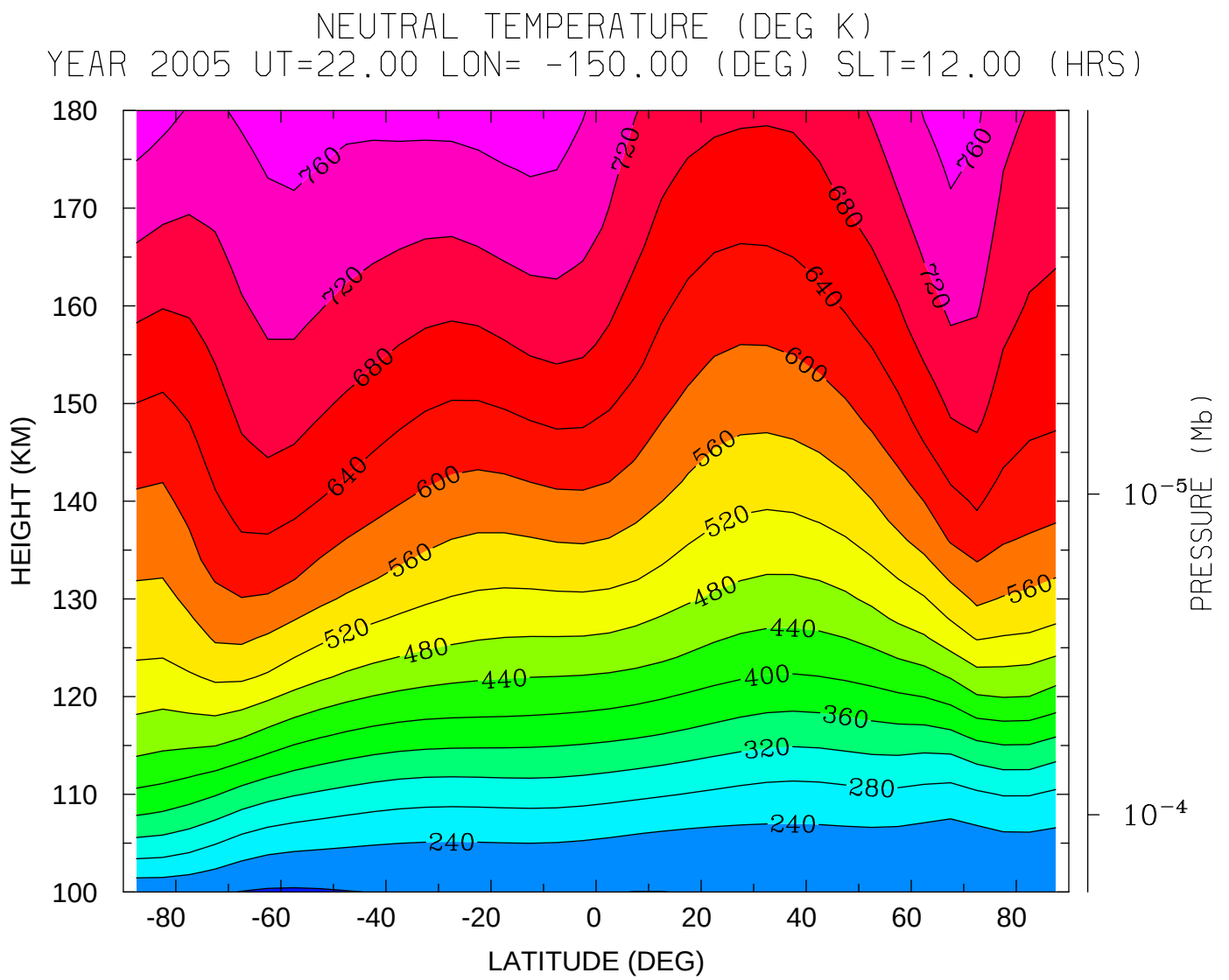
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083



MIN,MAX= 3.9118E+01 1.2294E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,22, 0)

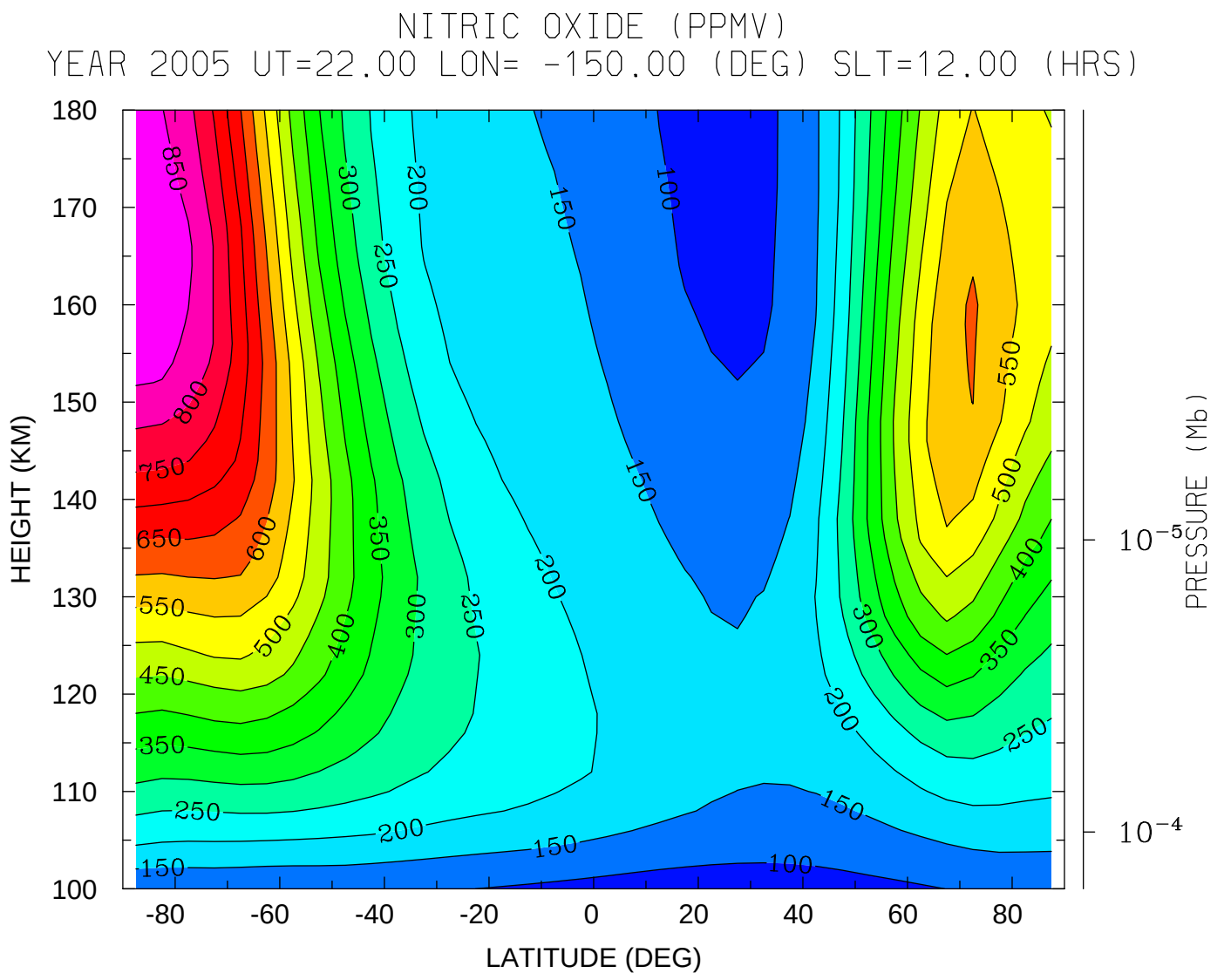
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083



MIN,MAX= 1.9590E+02 7.8133E+02 INTERVAL= 4.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,22, 0)

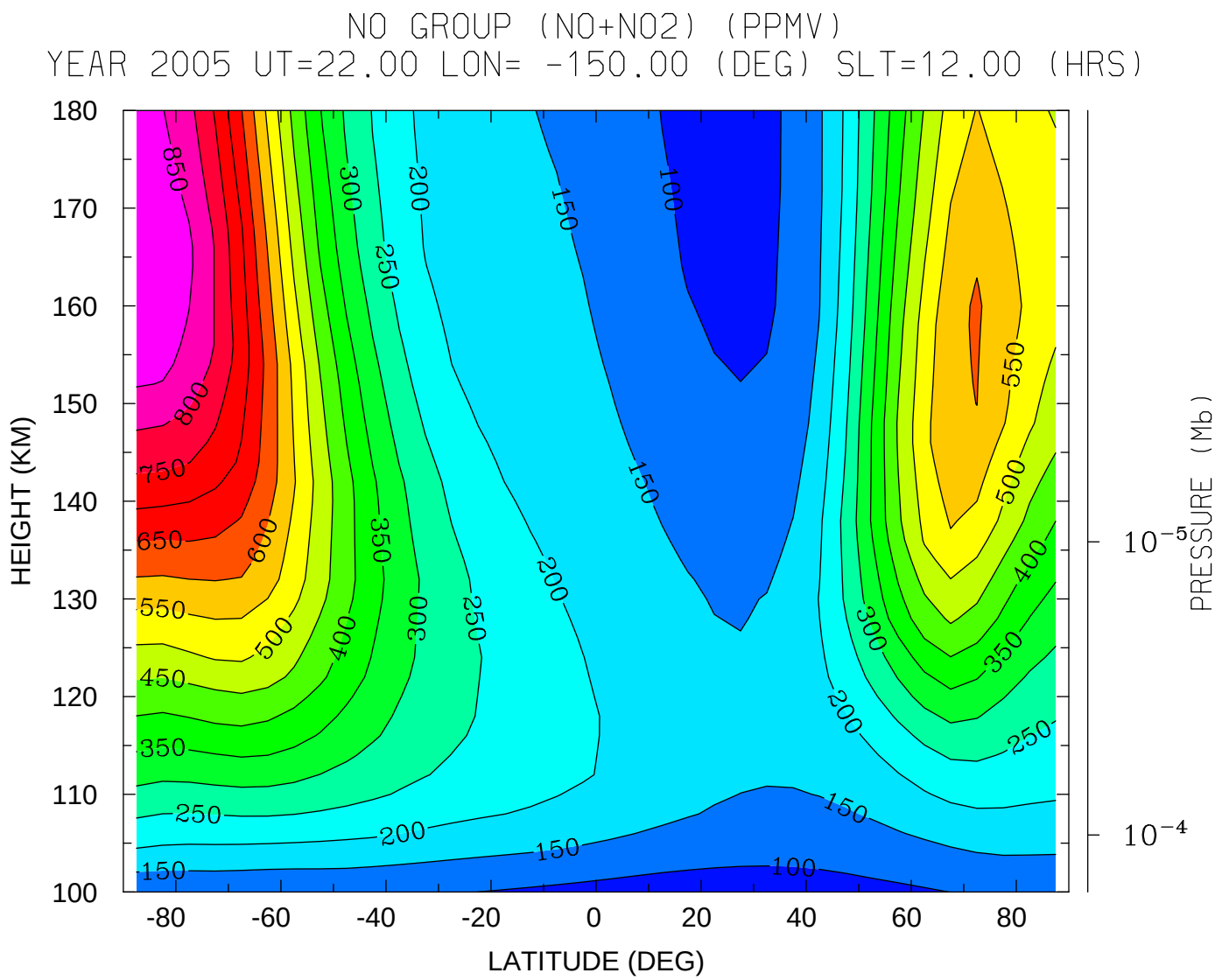
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083.nc

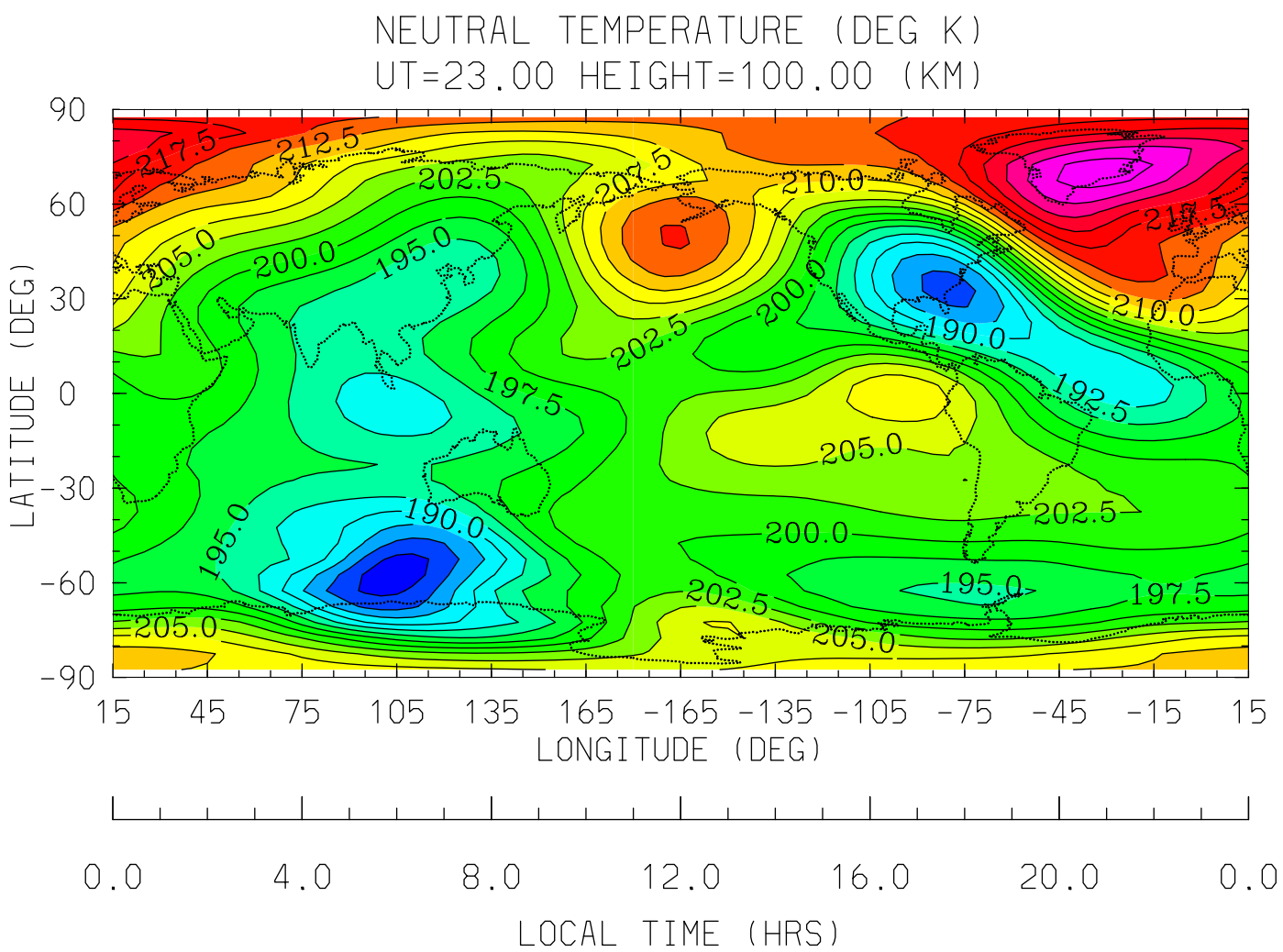


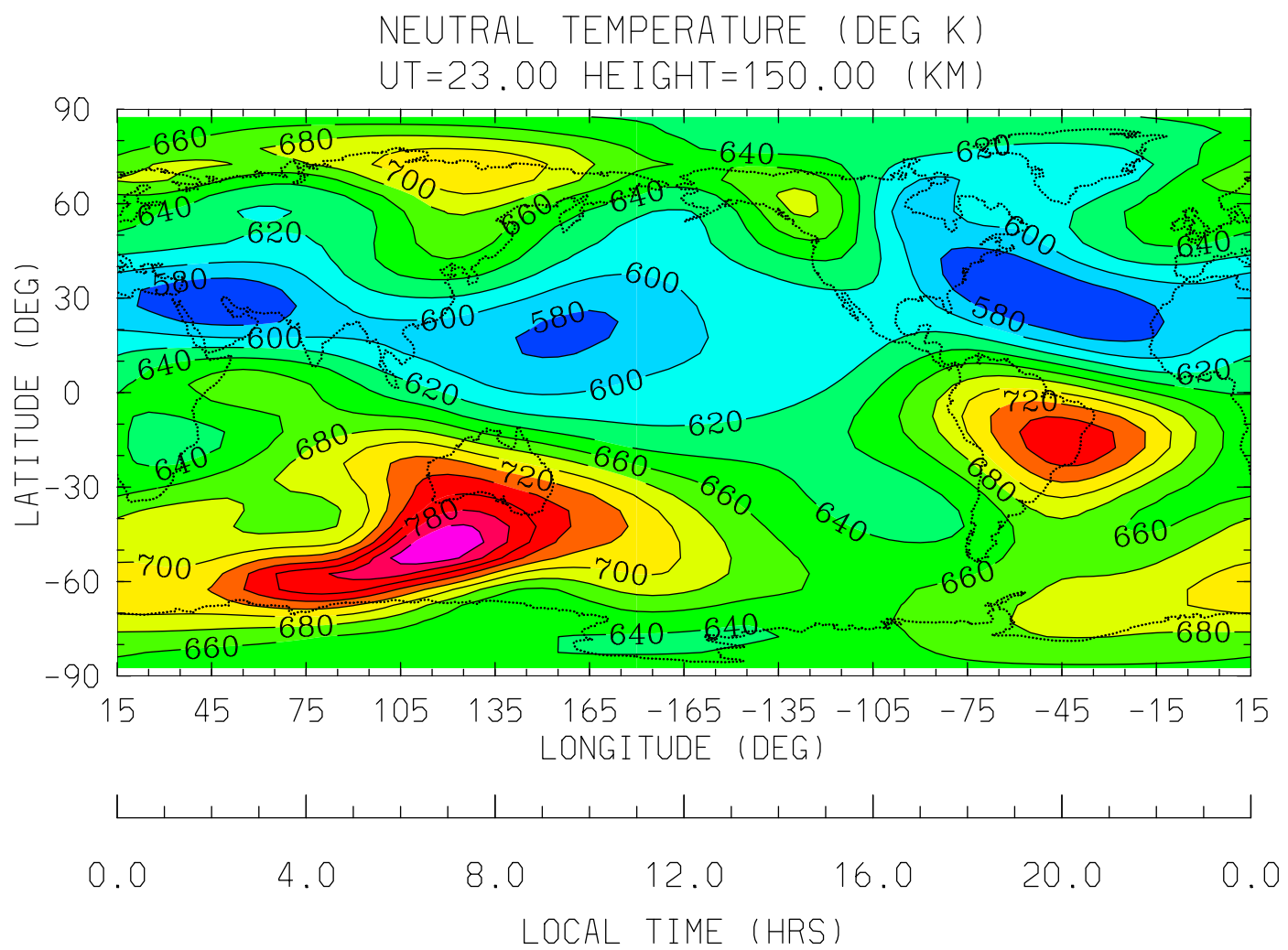
MIN,MAX= 7.4987E+01 8.9429E+02 INTERVAL= 5.0000E+01

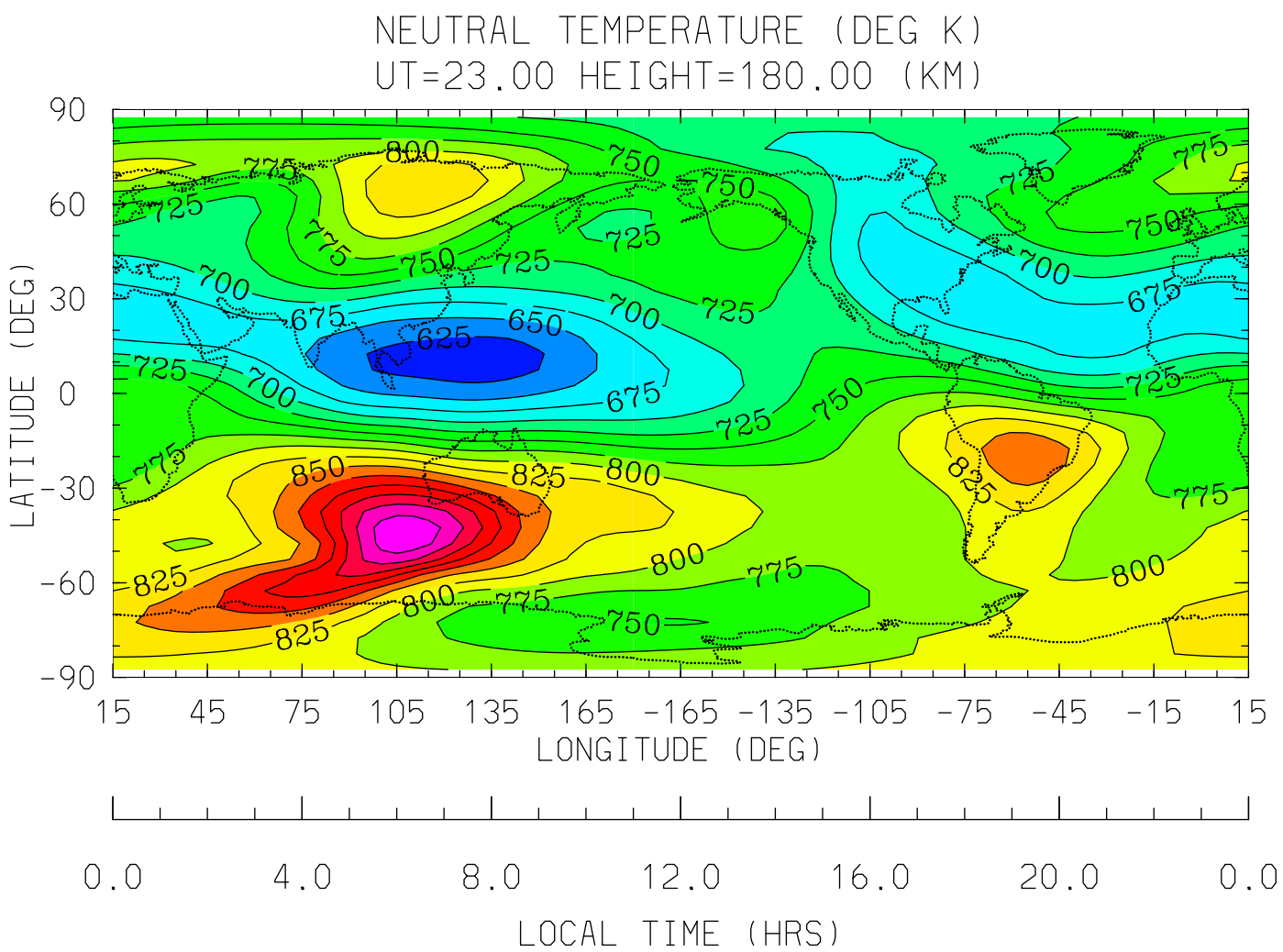
timegcm_trunk (DAY,HR,MIN= 21,22, 0)

ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083.nc


NO GROUP (NO+NO2) (PPMV)
YEAR 2005 UT=22.00 LON= -150.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.4987E+01 8.9429E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,22, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_083.nc


NEUTRAL TEMPERATURE (DEG K)
UT=23.00 HEIGHT=100.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
15 45 75 105 135 165 -165 -135 -105 -75 -45 -15 15
LONGITUDE (DEG)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
LOCAL TIME (HRS)
MIN,MAX= 1.8091E+02 2.2886E+02 INTERVAL= 2.5000E+00
timegcm_trunk (DAY,HR,MIN= 21,23, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084

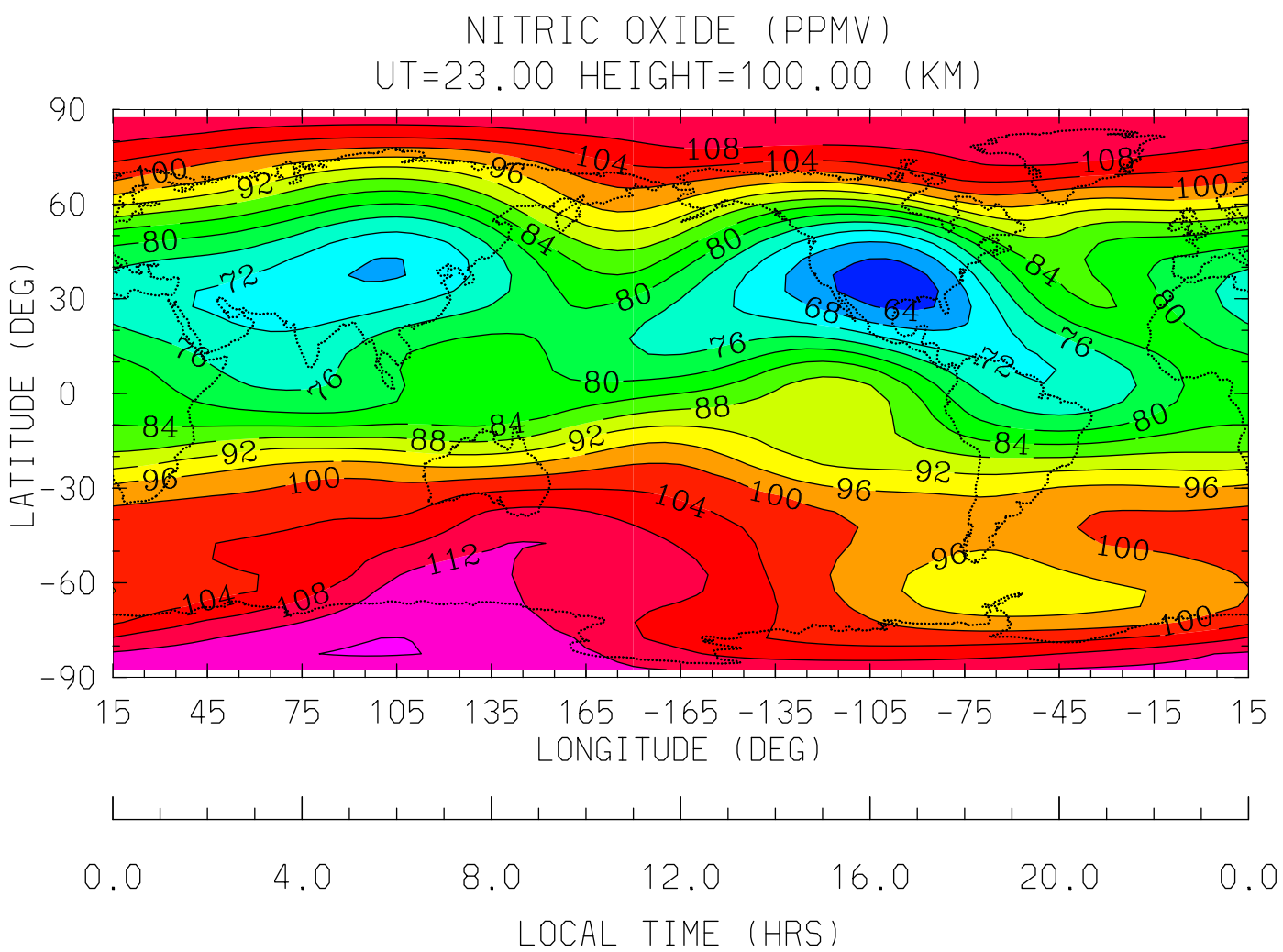

NEUTRAL TEMPERATURE (DEG K)
UT=23.00 HEIGHT=150.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
15 45 75 105 135 165 -165 -135 -105 -75 -45 -15 15
LONGITUDE (DEG)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
LOCAL TIME (HRS)
MIN,MAX= 5.6013E+02 8.1588E+02 INTERVAL= 2.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,23, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084



MIN,MAX= 6.1294E+02 9.9375E+02 INTERVAL= 2.5000E+01

timegcm_trunk (DAY,HR,MIN= 21,23, 0)

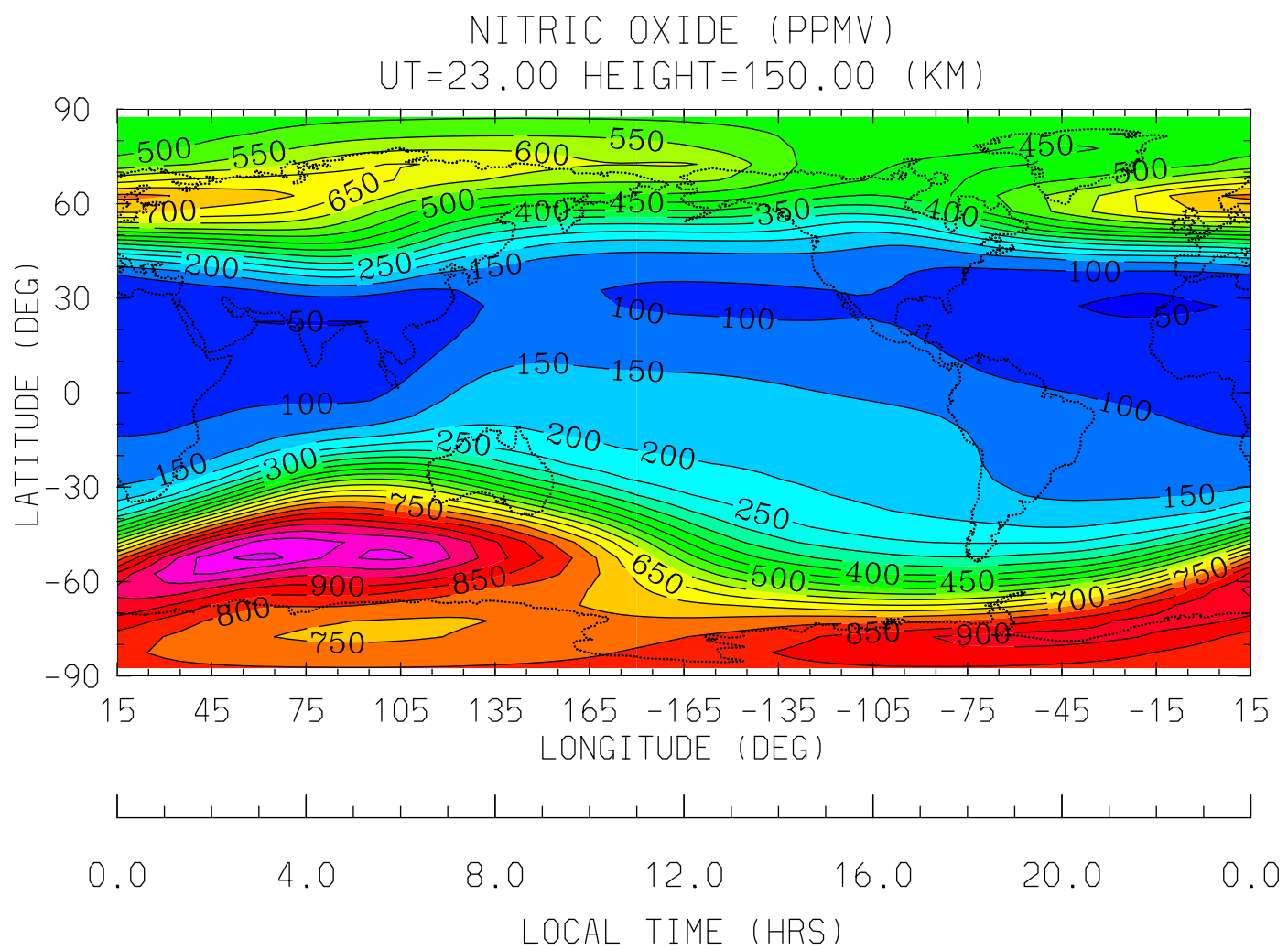
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084



MIN,MAX= 6.1769E+01 1.1629E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,23, 0)

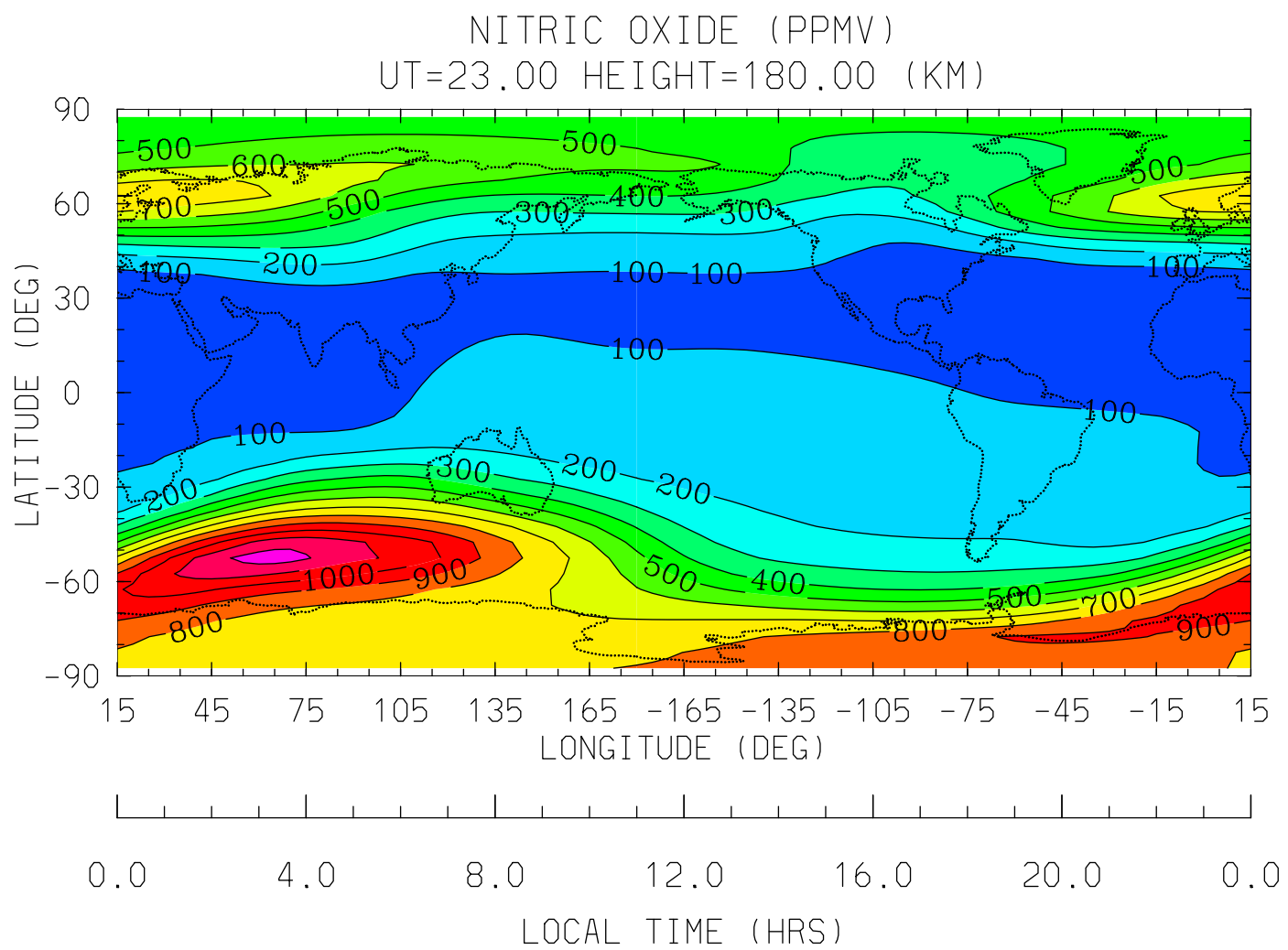
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084



MIN,MAX= 4.6982E+01 1.1153E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,23, 0)

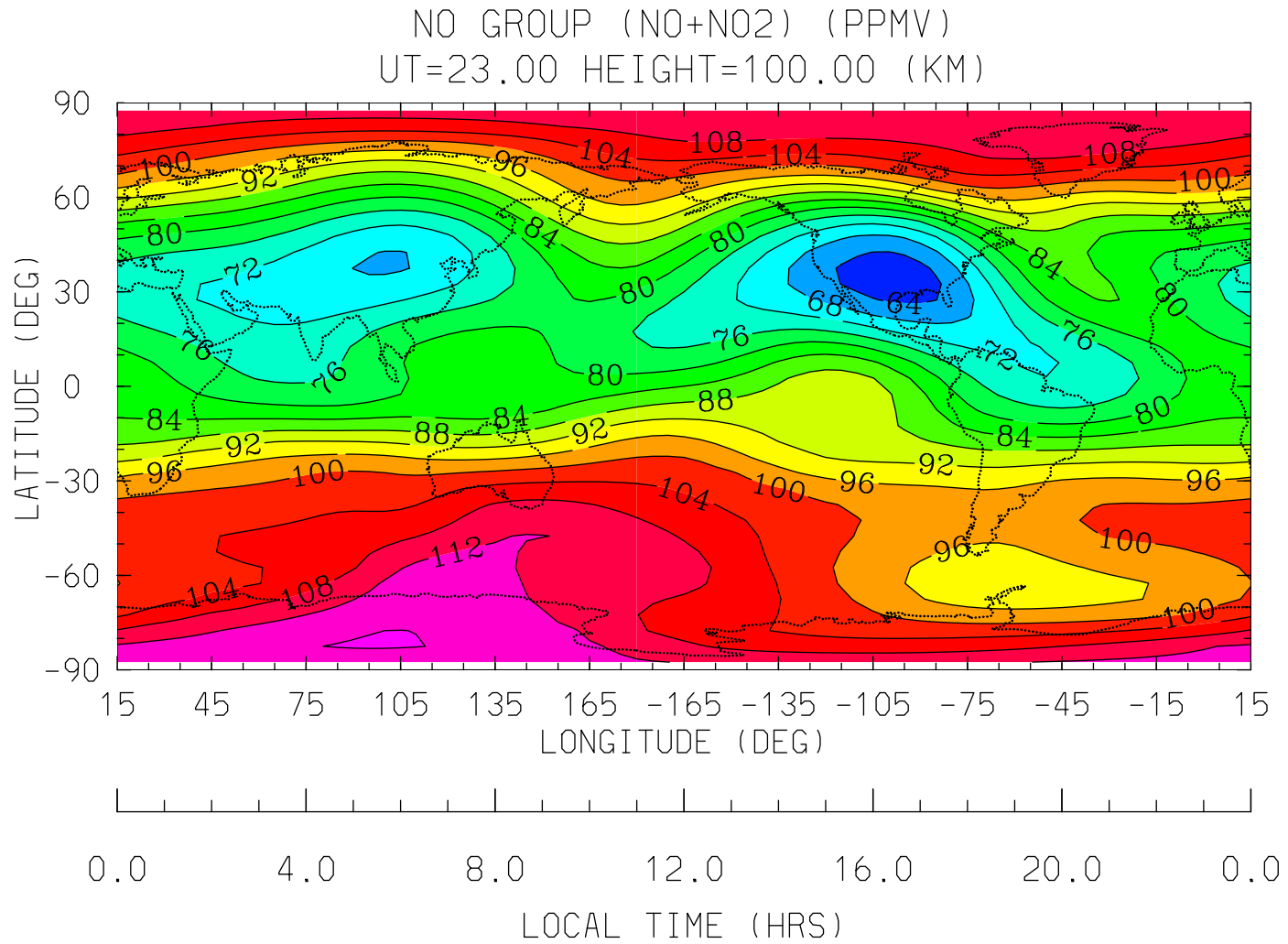
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084



MIN,MAX= 3.5398E+01 1.2546E+03 INTERVAL= 1.0000E+02

timegcm_trunk (DAY,HR,MIN= 21,23, 0)

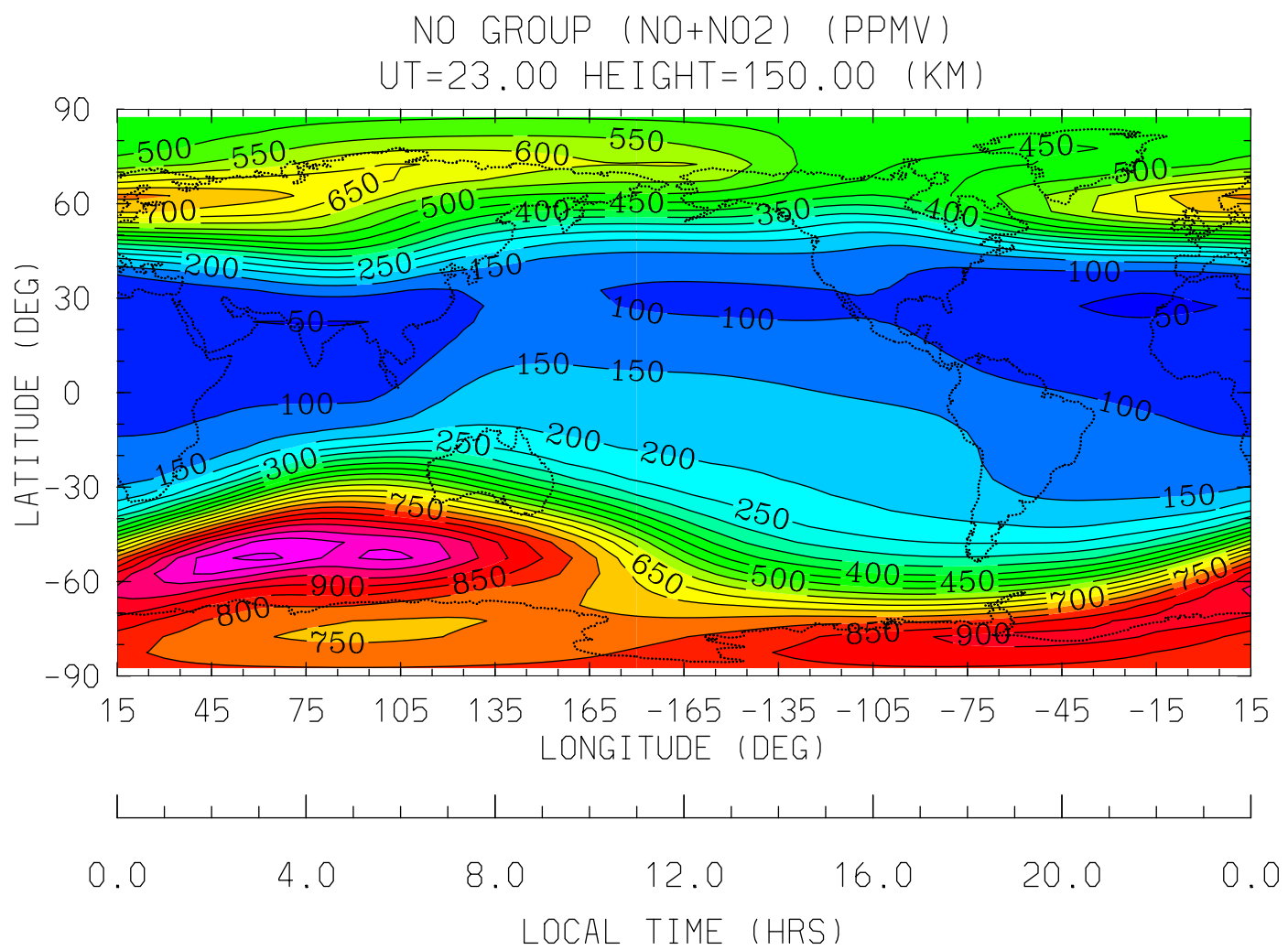
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084



MIN,MAX= 6.1769E+01 1.1629E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 21,23, 0)

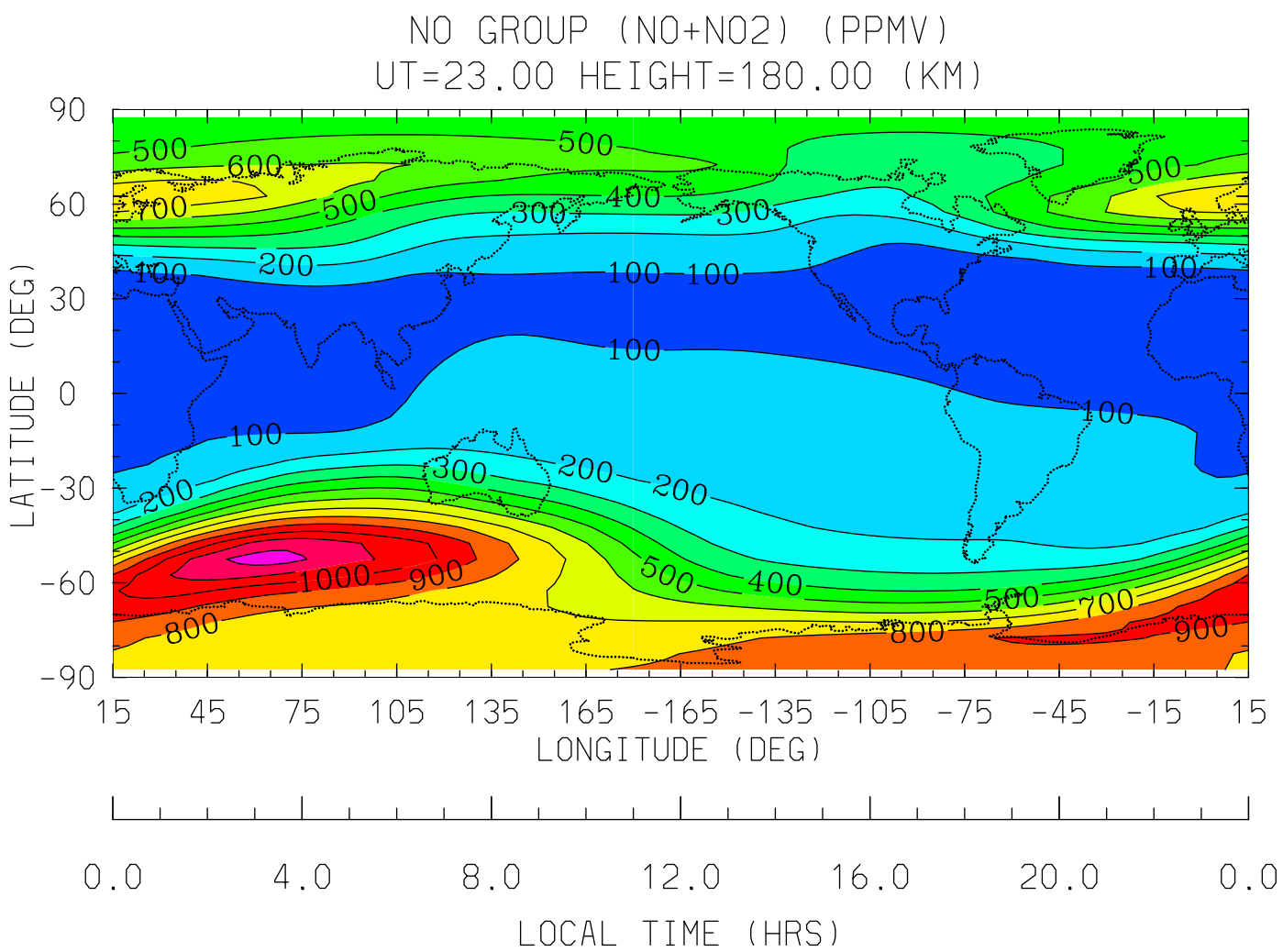
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084



MIN,MAX= 4.6982E+01 1.1153E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 21,23, 0)

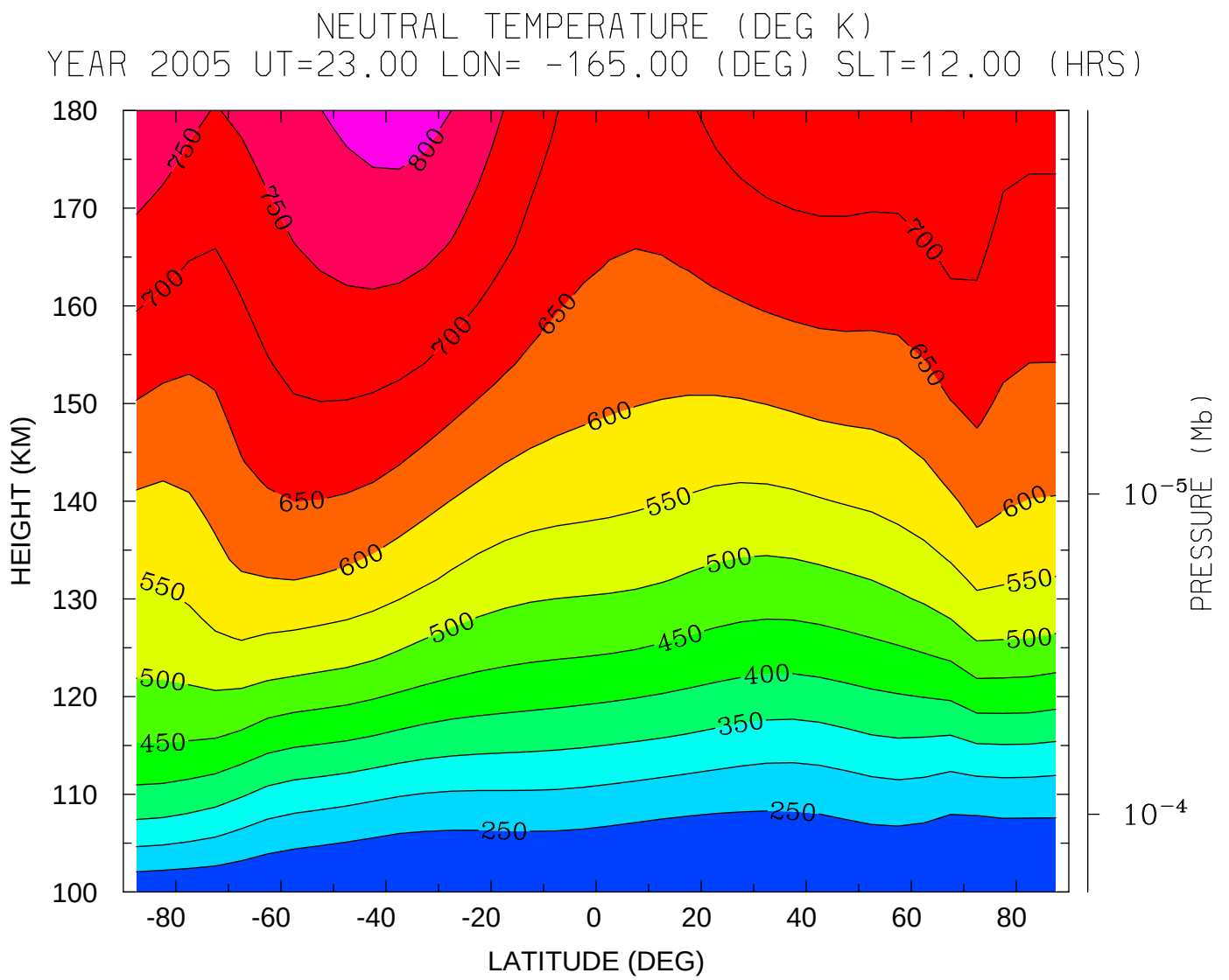
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084



MIN,MAX= 3.5398E+01 1.2546E+03 INTERVAL= 1.0000E+02

timegcm_trunk (DAY,HR,MIN= 21,23, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084

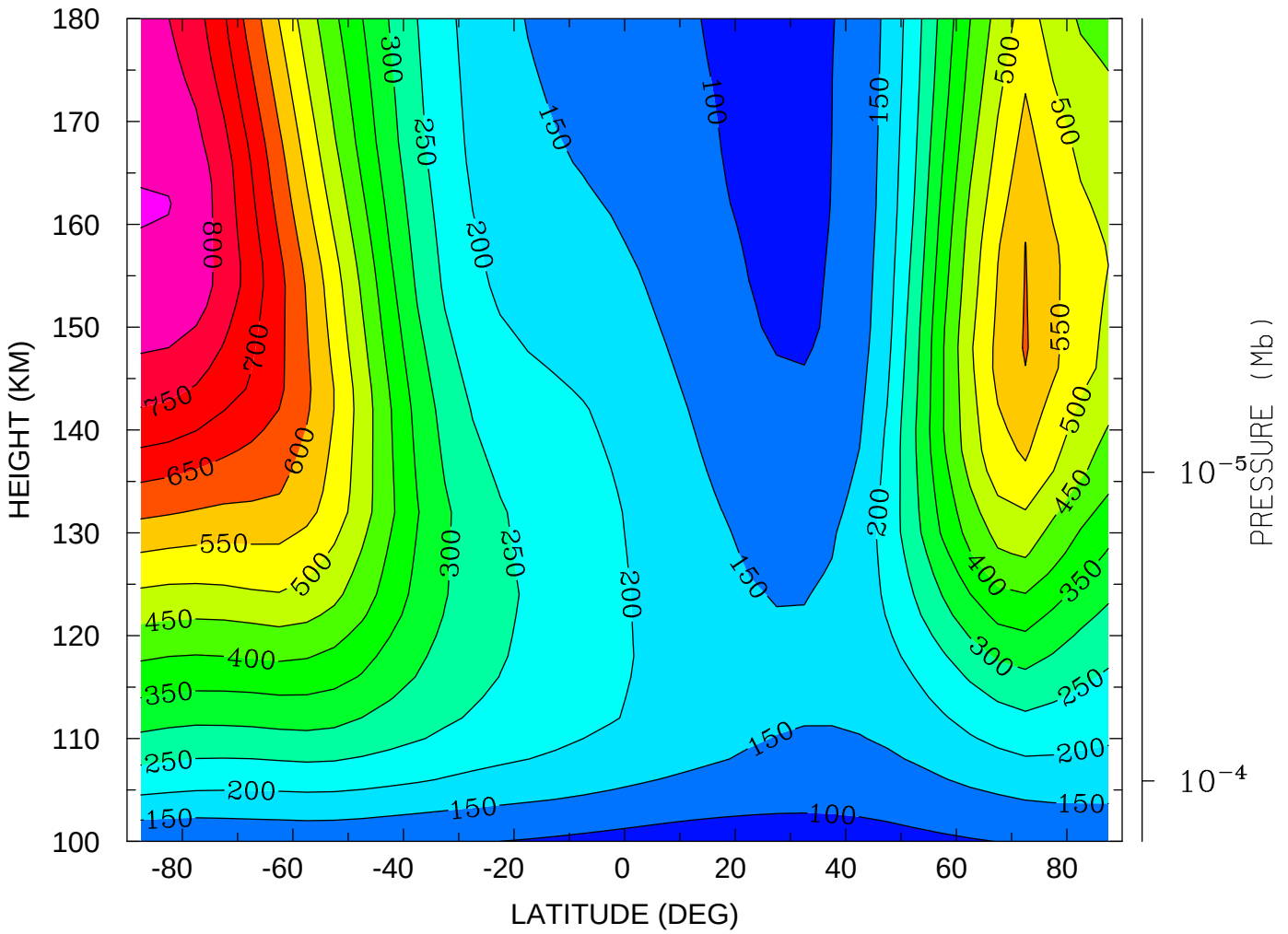


MIN,MAX= 1.9997E+02 8.2293E+02 INTERVAL= 5.0000E+01

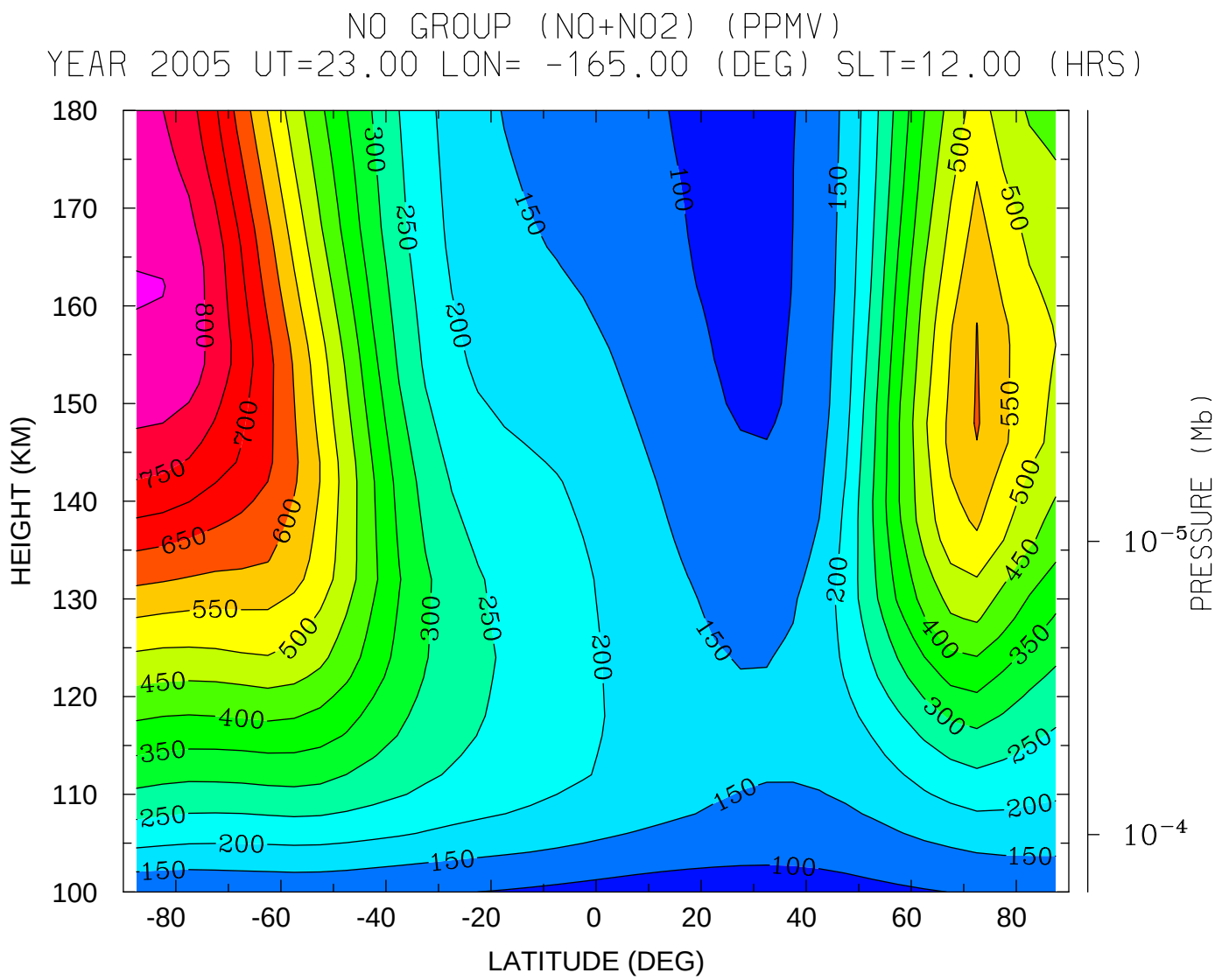
timegcm_trunk (DAY,HR,MIN= 21,23, 0)

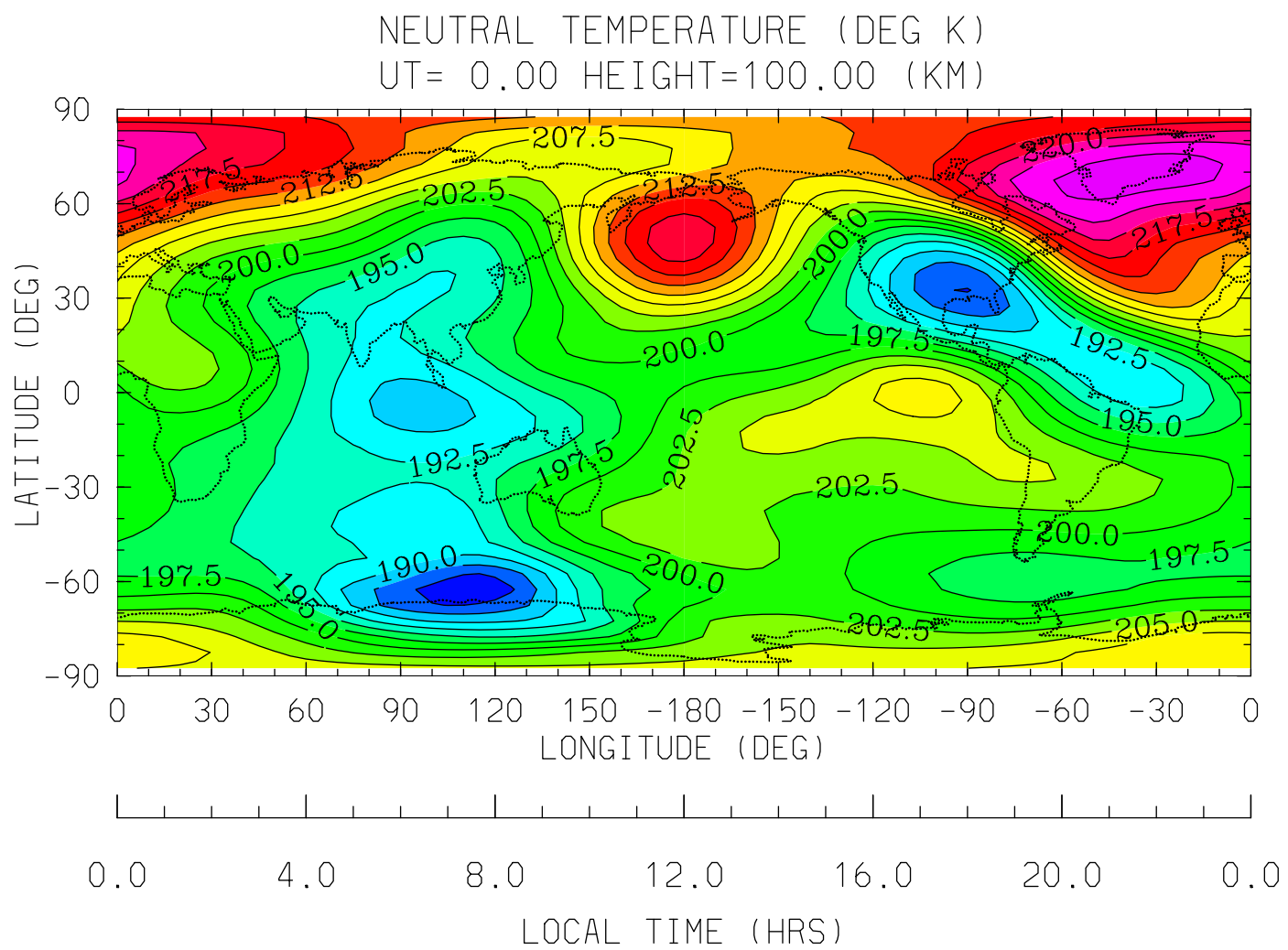
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084.nc

NITRIC OXIDE (PPMV)
YEAR 2005 UT=23.00 LON= -165.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= 7.4261E+01 8.5391E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,23, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084.nc

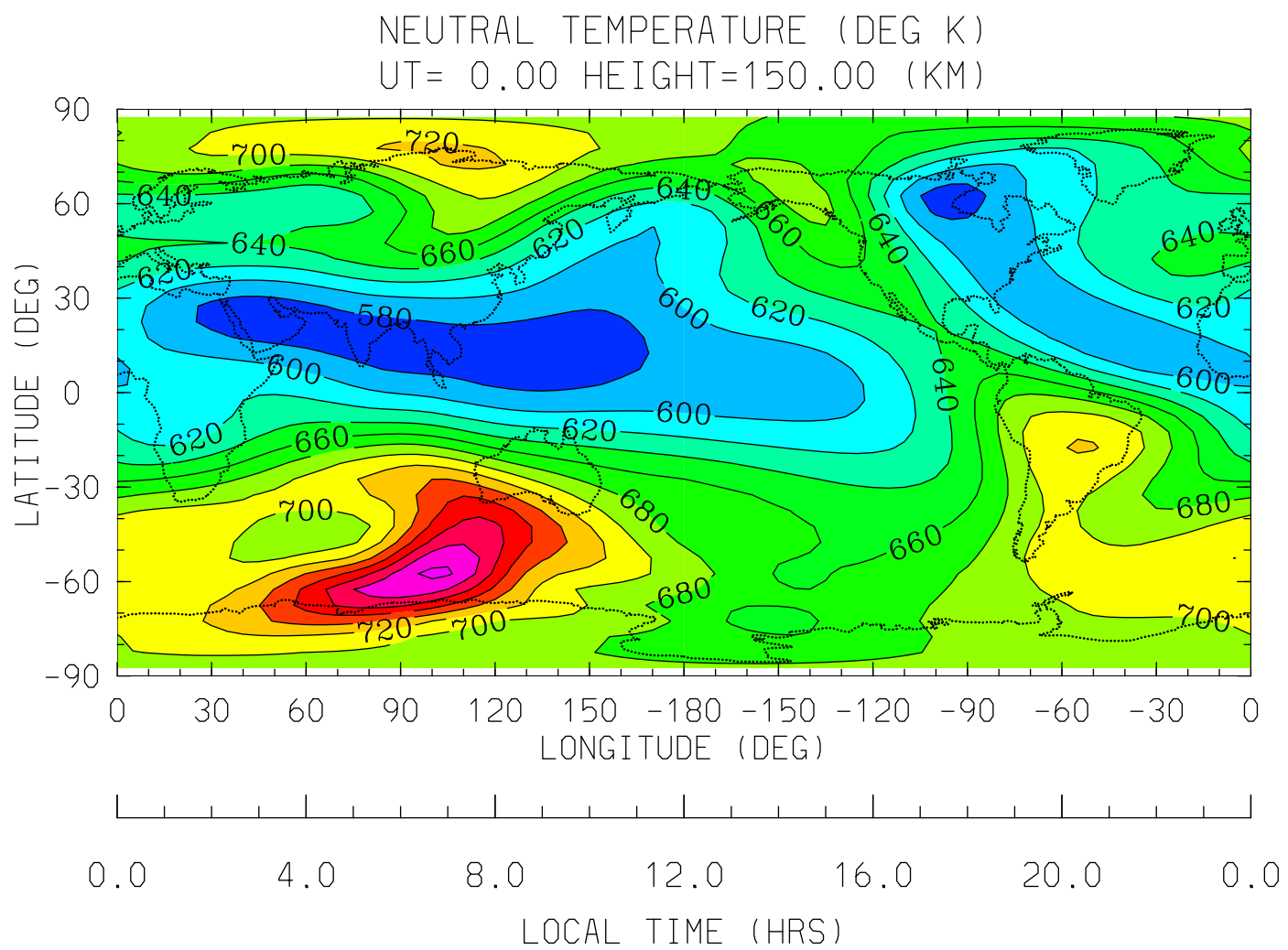

NO GROUP (NO+NO2) (PPMV)
YEAR 2005 UT=23.00 LON= -165.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.4261E+01 8.5391E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 21,23, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084.nc



MIN,MAX= 1.8303E+02 2.2657E+02 INTERVAL= 2.5000E+00

timegcm_trunk (DAY,HR,MIN= 22, 0, 0)

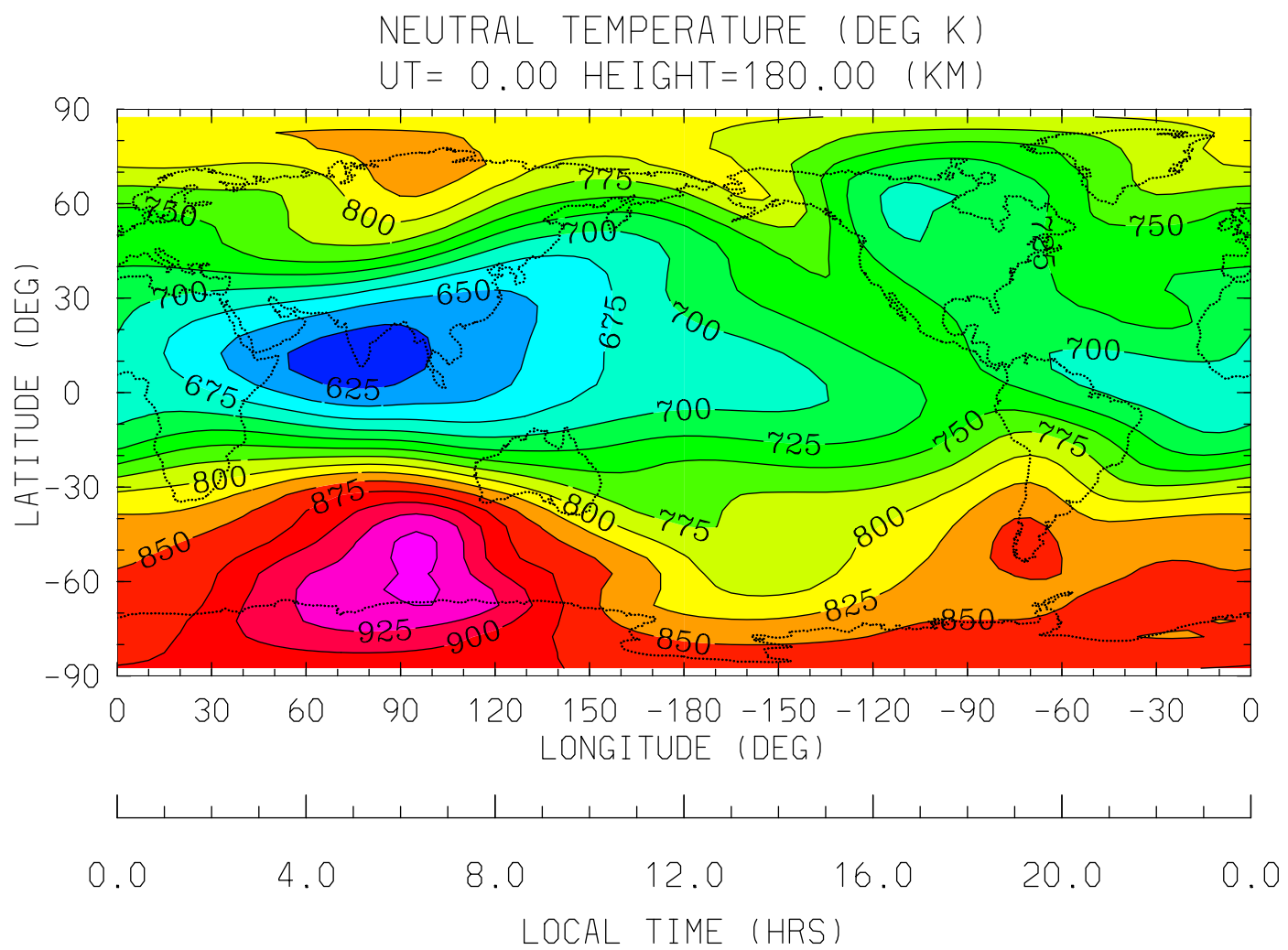
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084



MIN,MAX= 5.6662E+02 8.2496E+02 INTERVAL= 2.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 0, 0)

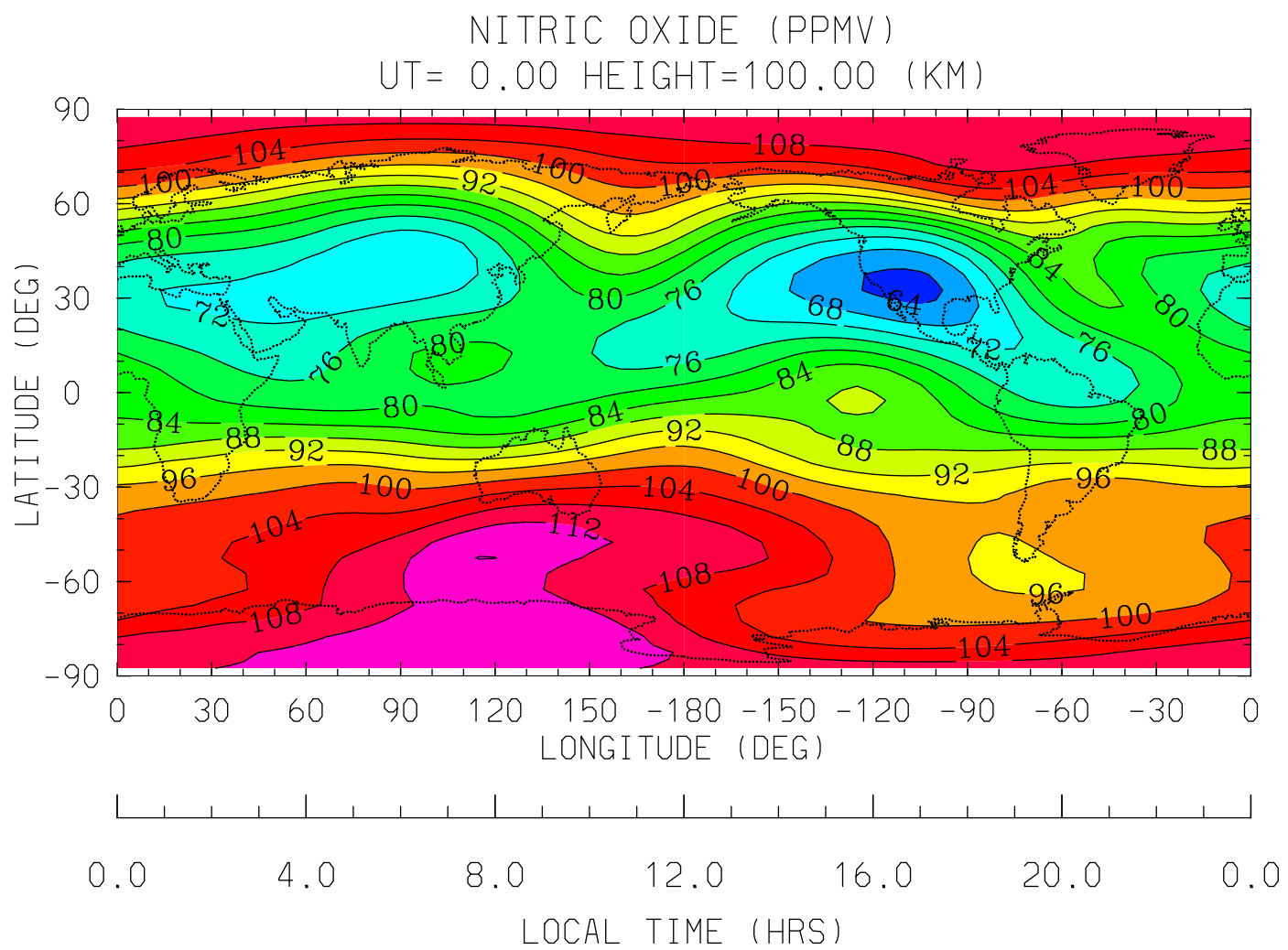
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084



MIN,MAX= 6.1009E+02 9.5725E+02 INTERVAL= 2.5000E+01

timegcm_trunk (DAY,HR,MIN= 22, 0, 0)

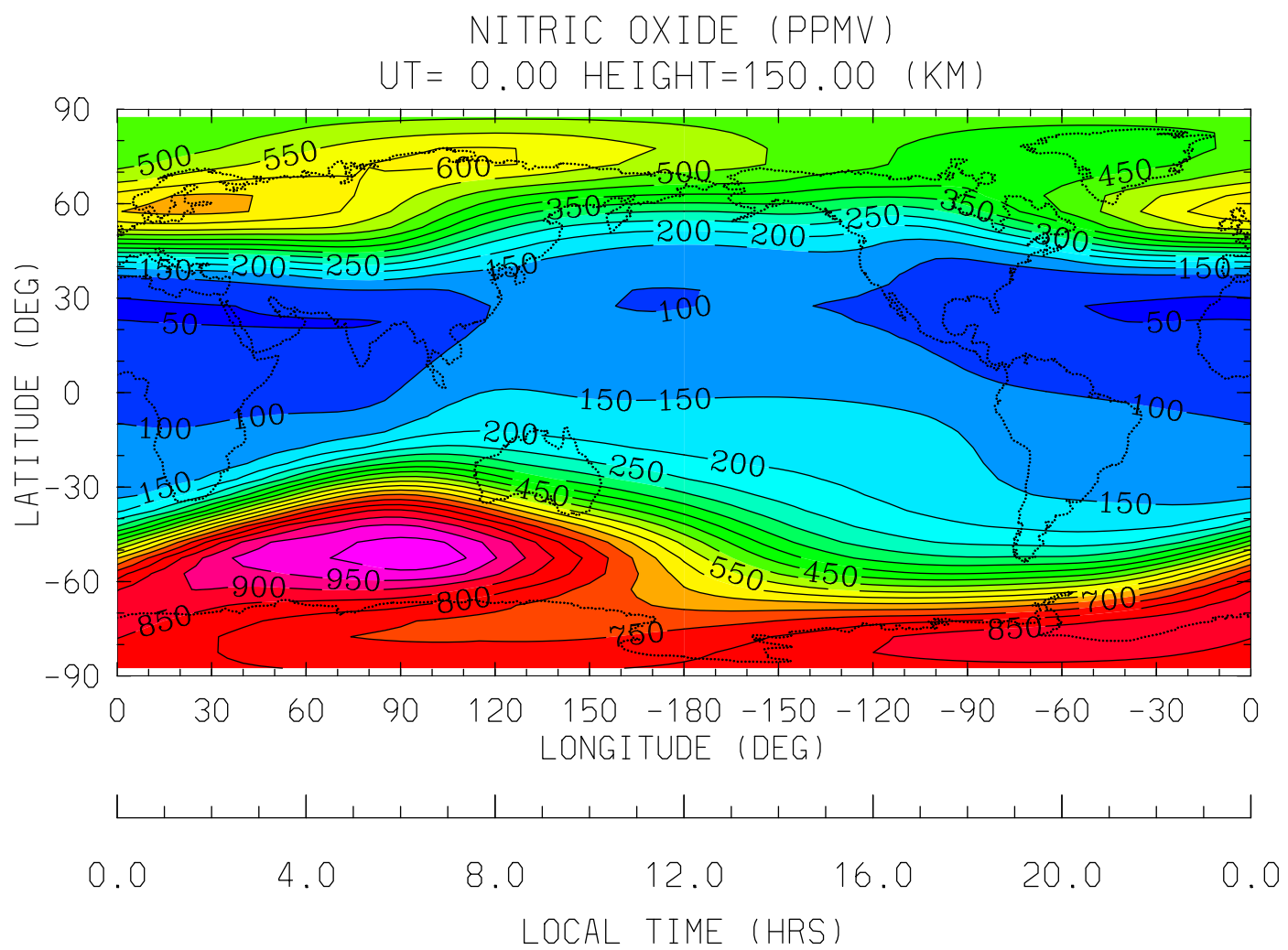
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084

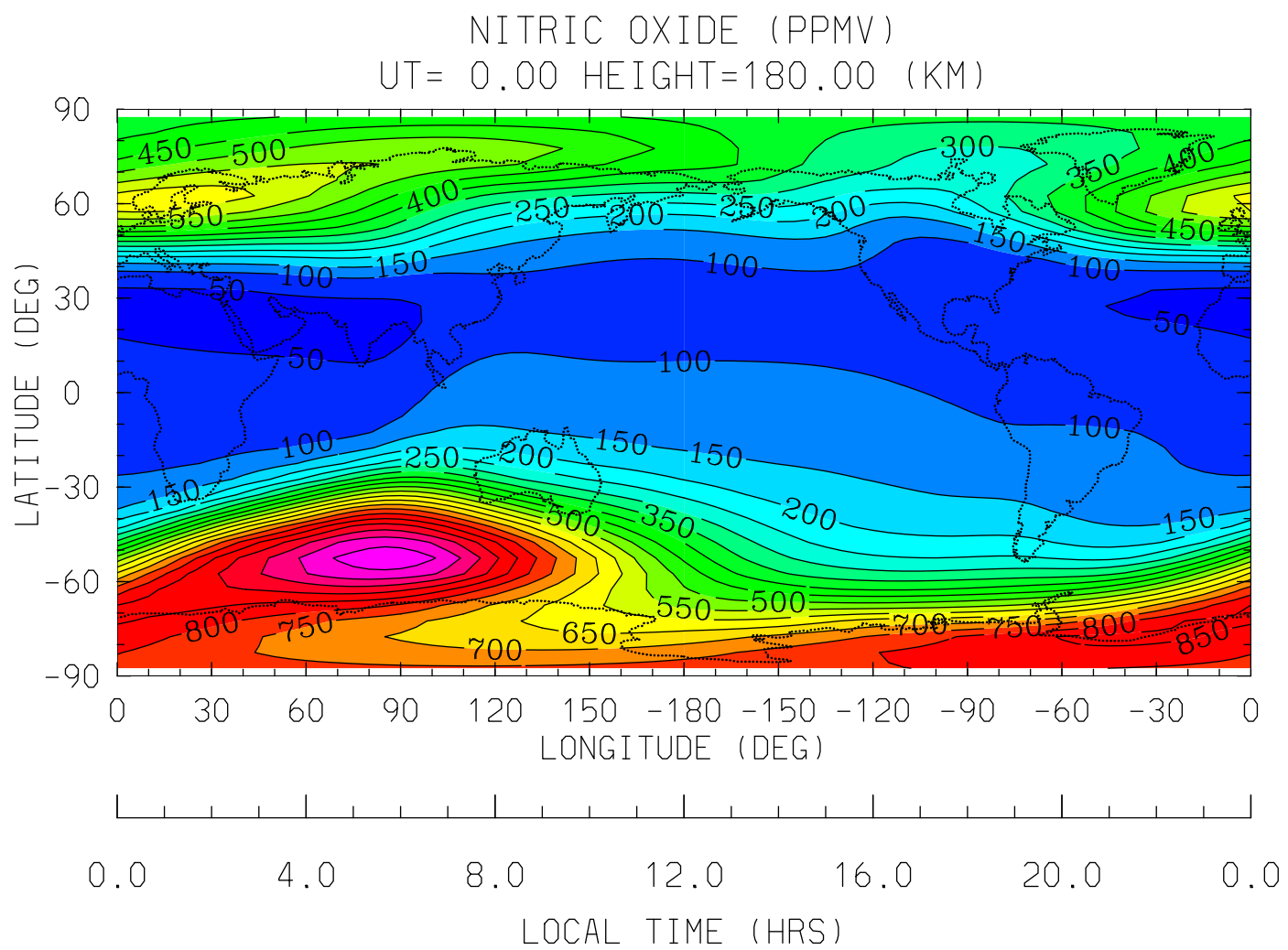


MIN,MAX= 6.2725E+01 1.1609E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 22, 0, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084

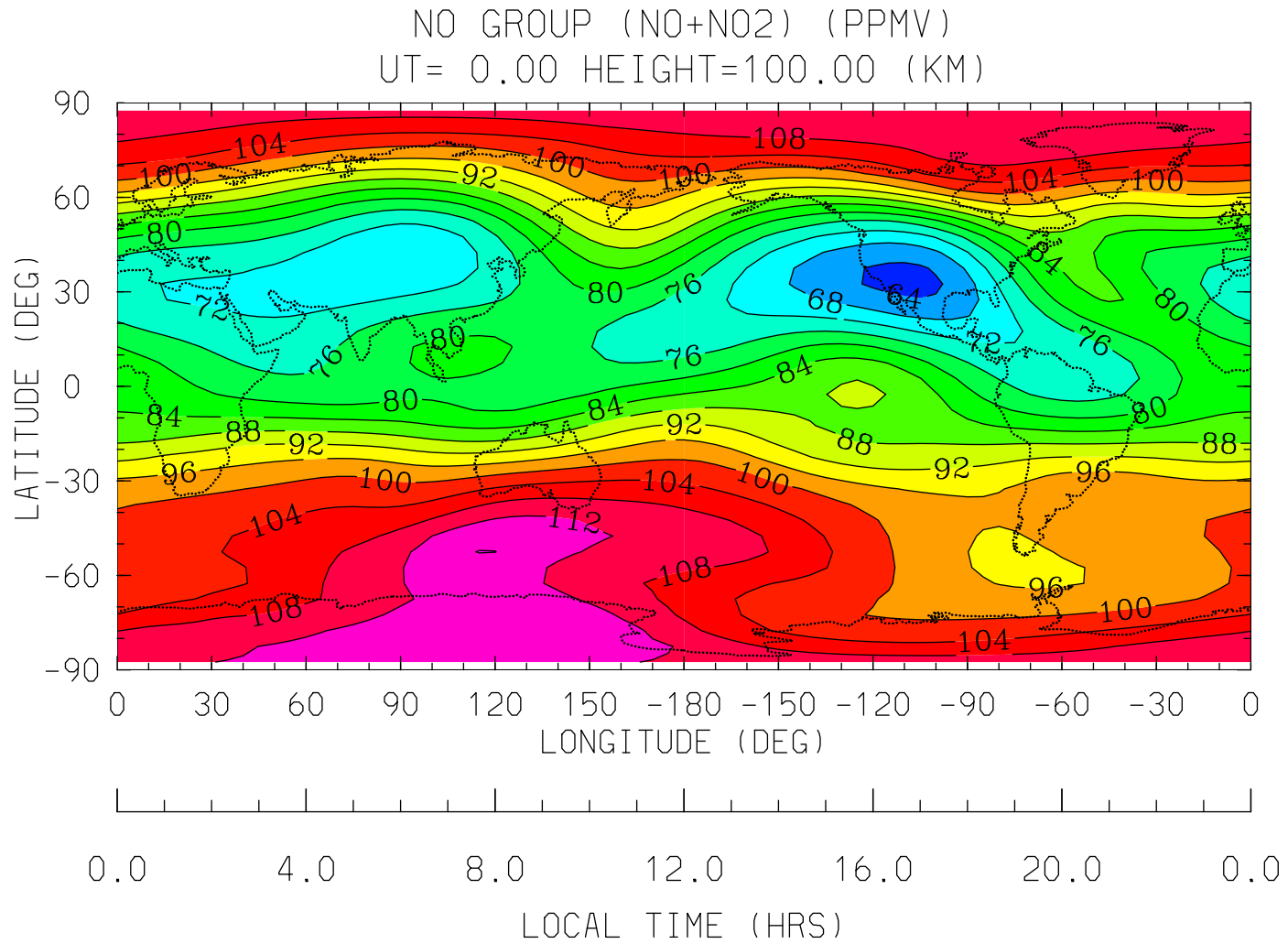

NITRIC OXIDE (PPMV)
UT= 0.00 HEIGHT=150.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
LONGITUDE (DEG)
0 30 60 90 120 150 -180 -150 -120 -90 -60 -30 0
LOCAL TIME (HRS)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
MIN,MAX= 4.5992E+01 1.0365E+03 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 0, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084



MIN,MAX= 3.5355E+01 1.0841E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 0, 0)

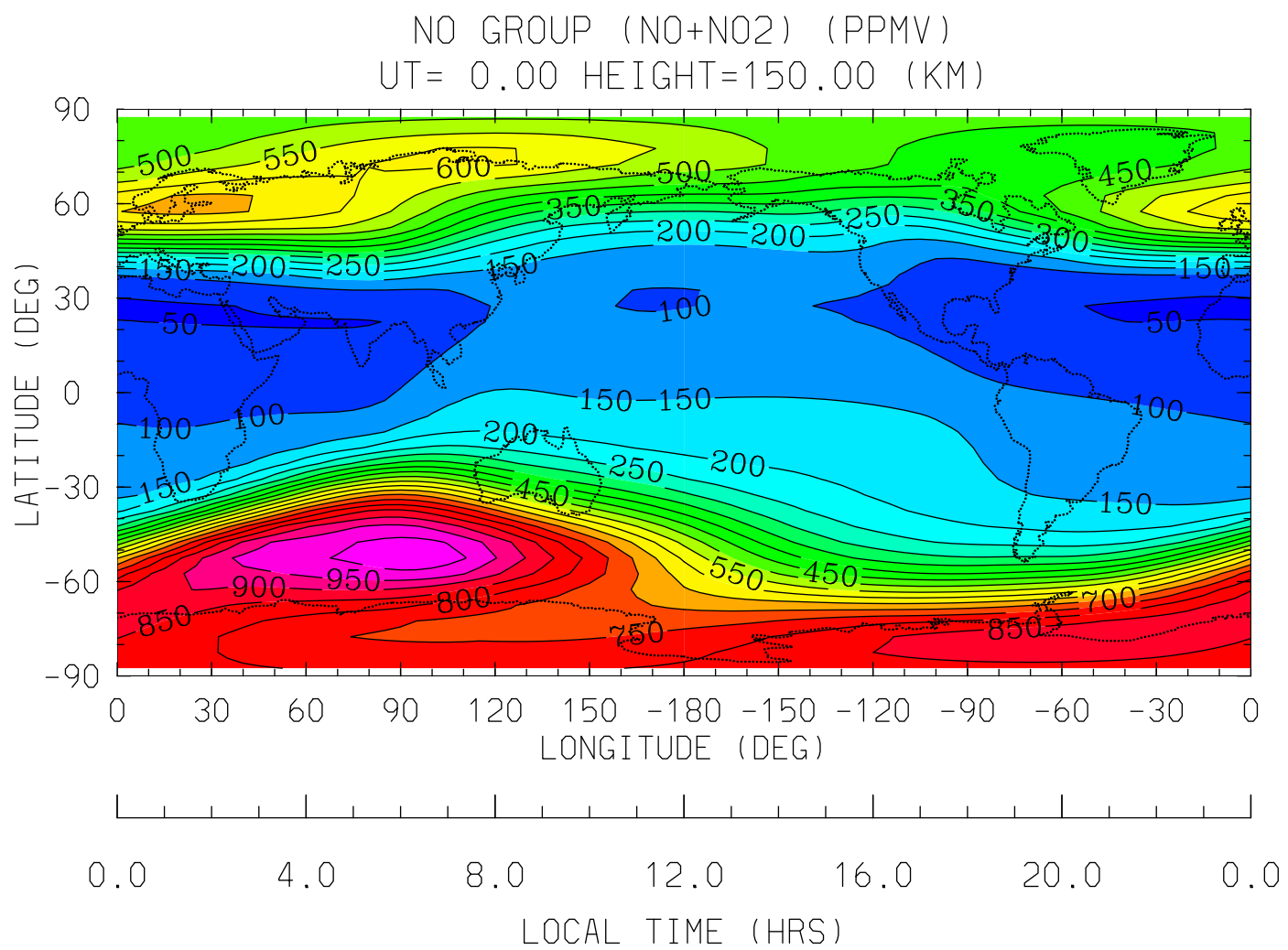
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084



MIN,MAX= 6.2725E+01 1.1609E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 22, 0, 0)

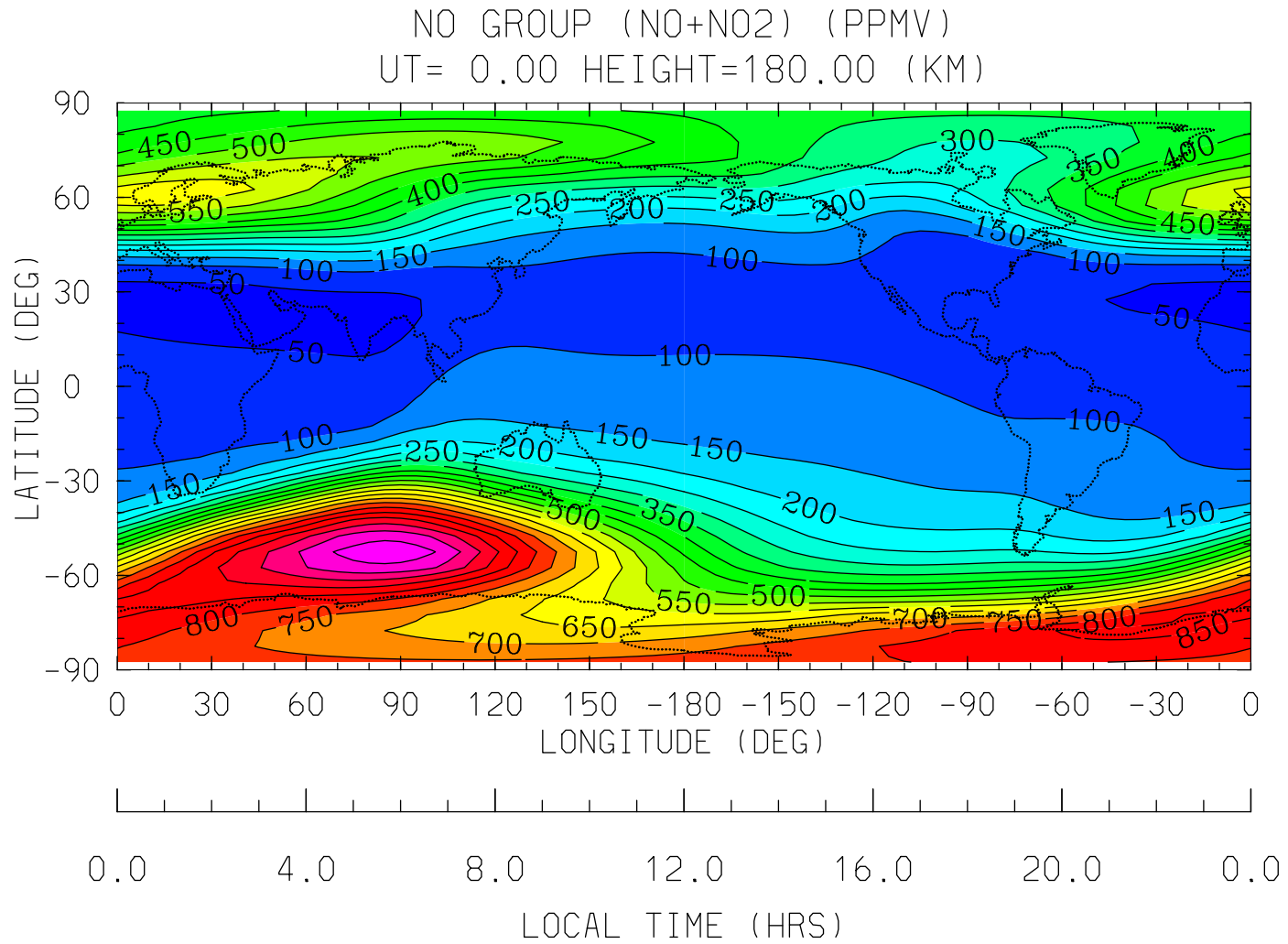
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084



MIN,MAX= 4.5992E+01 1.0365E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 0, 0)

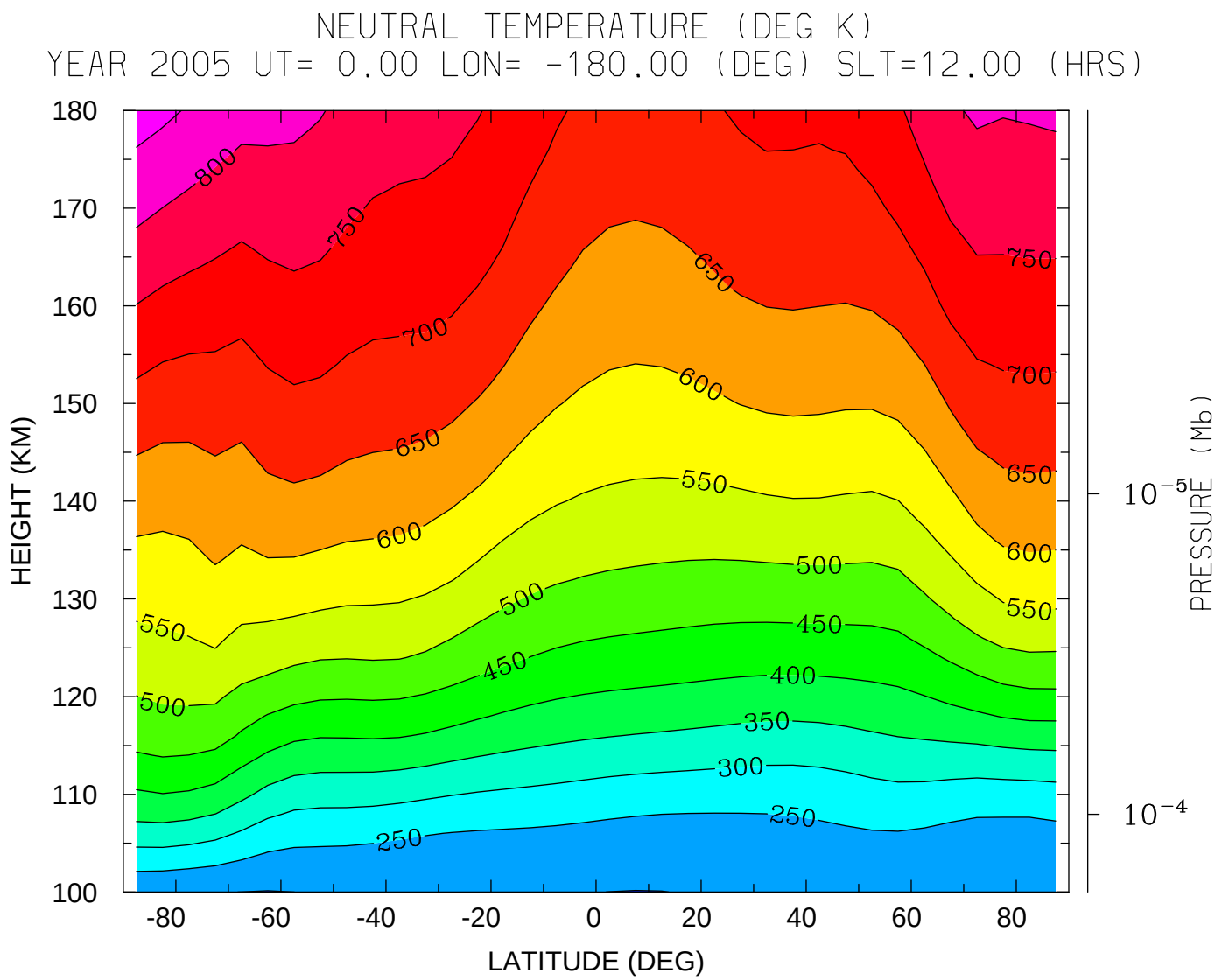
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084



MIN,MAX= 3.5355E+01 1.0841E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 0, 0)

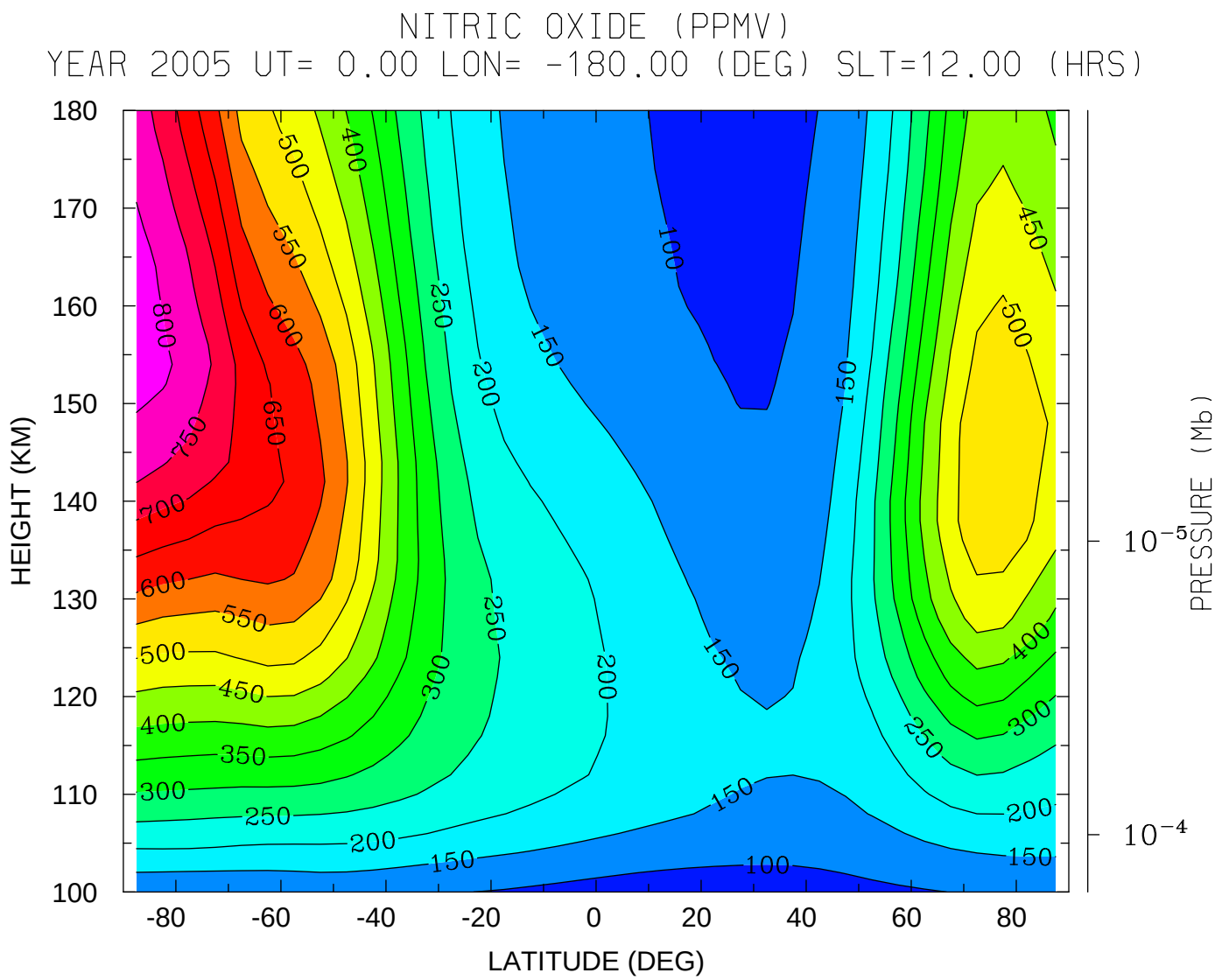
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084

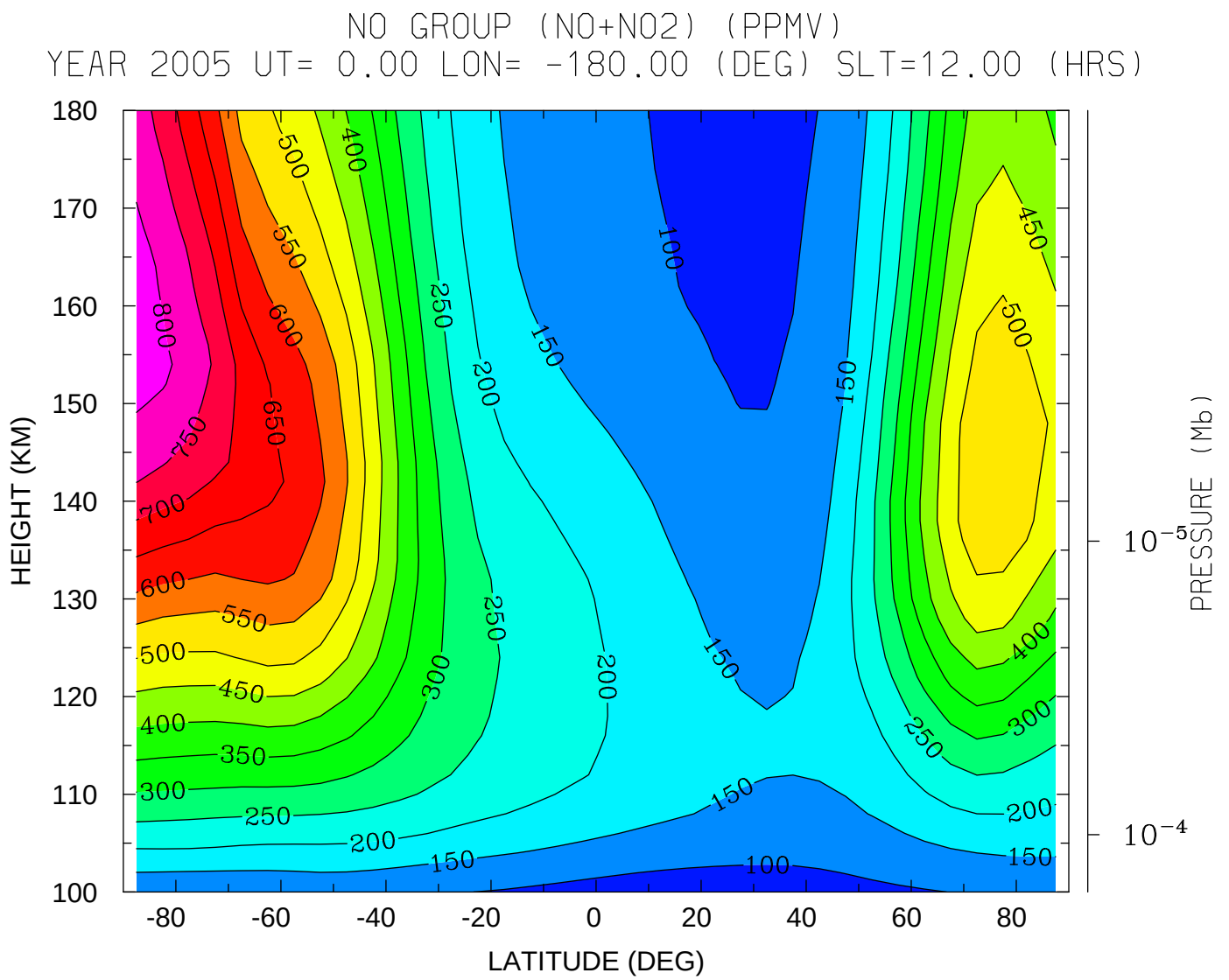


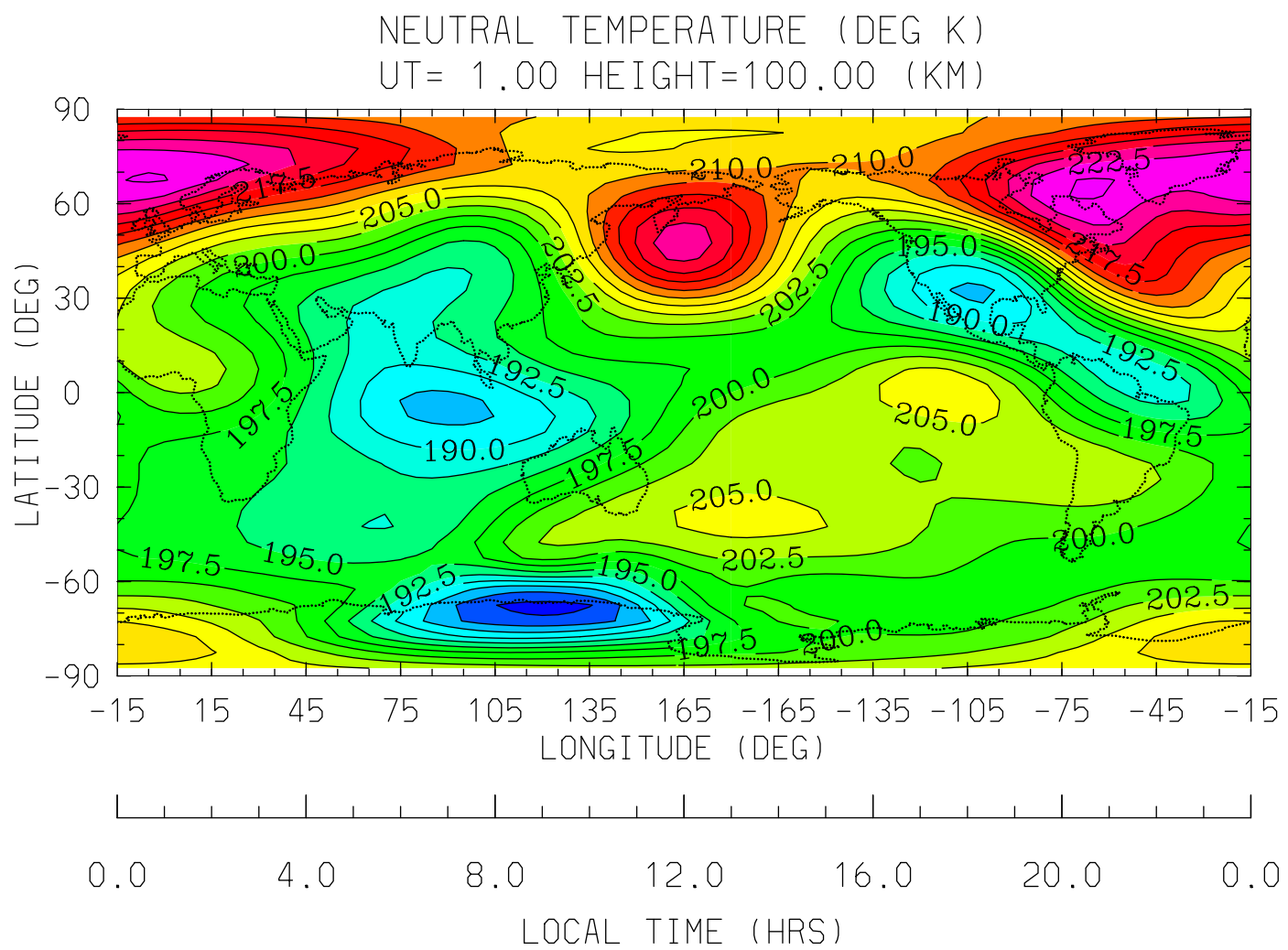
MIN,MAX= 1.9851E+02 8.7080E+02 INTERVAL= 5.0000E+01

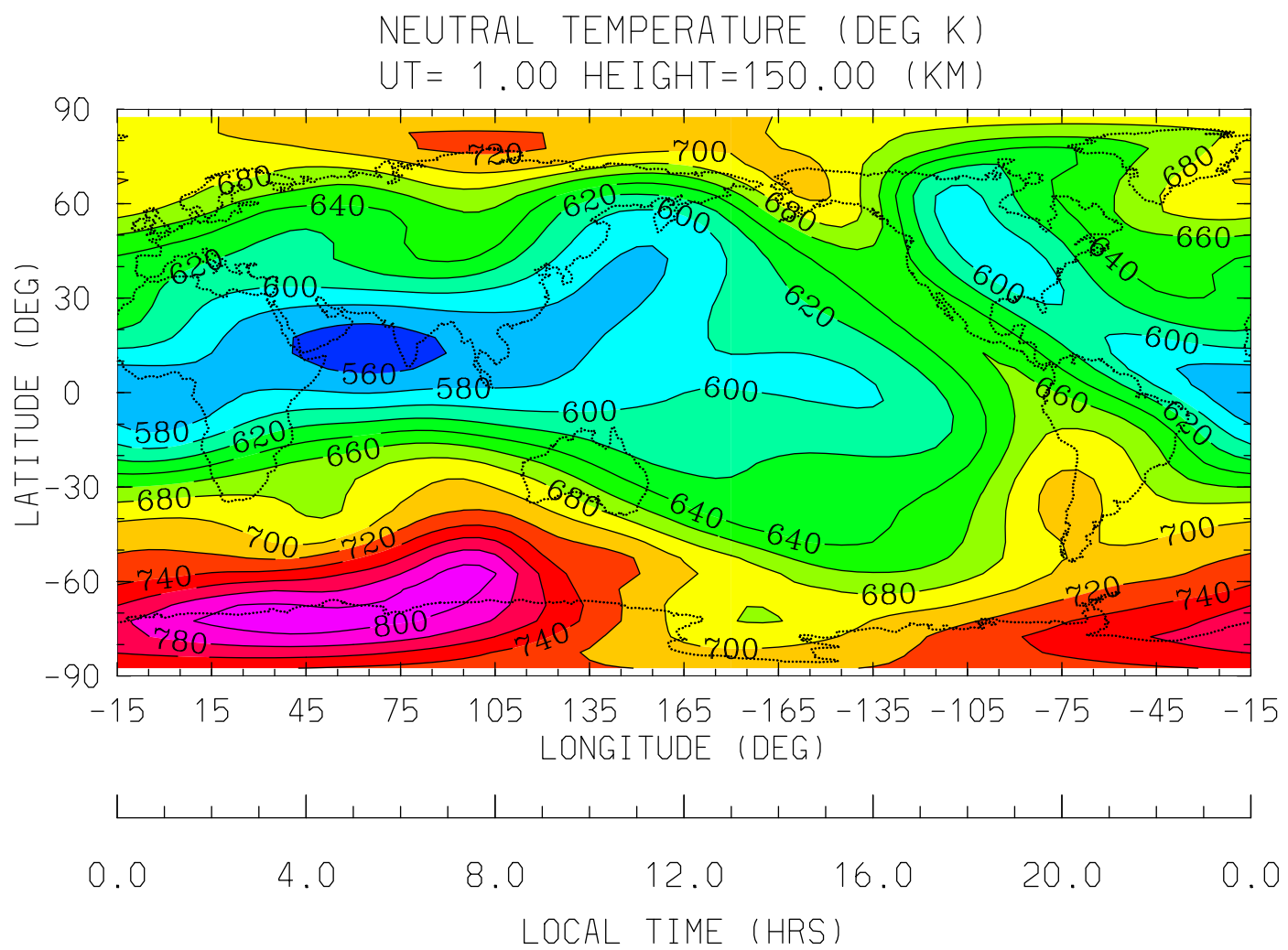
timegcm_trunk (DAY,HR,MIN= 22, 0, 0)

ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084.nc


NITRIC OXIDE (PPMV)
YEAR 2005 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.3429E+01 8.2132E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 0, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084.nc


NO GROUP (NO+NO2) (PPMV)
YEAR 2005 UT= 0.00 LON= -180.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.3429E+01 8.2132E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 0, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_084.nc

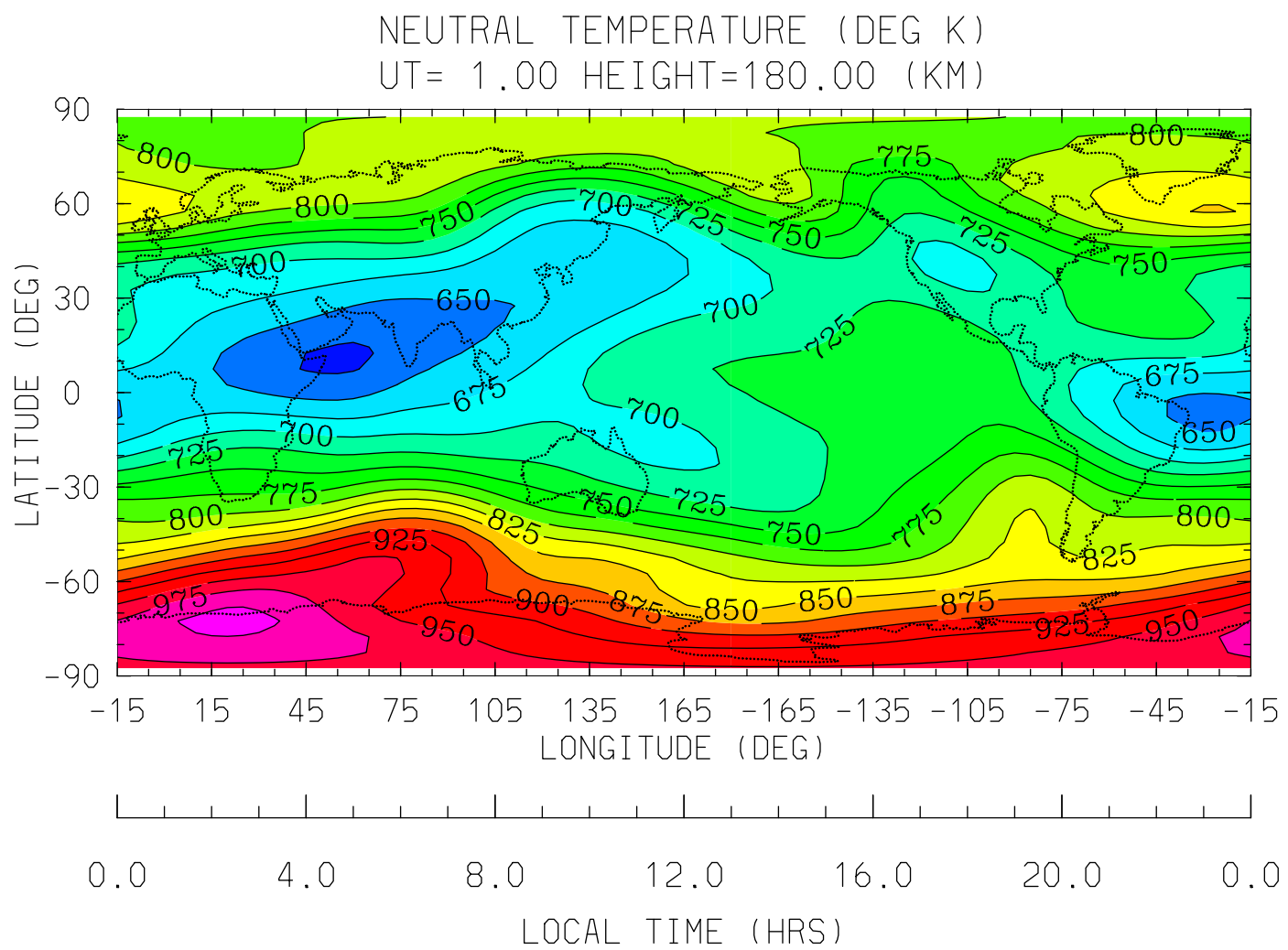

NEUTRAL TEMPERATURE (DEG K)
UT= 1.00 HEIGHT=100.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-15 15 45 75 105 135 165 -165 -135 -105 -75 -45 -15
LONGITUDE (DEG)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
LOCAL TIME (HRS)
MIN,MAX= 1.8153E+02 2.2528E+02 INTERVAL= 2.5000E+00
timegcm_trunk (DAY,HR,MIN= 22, 1, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085

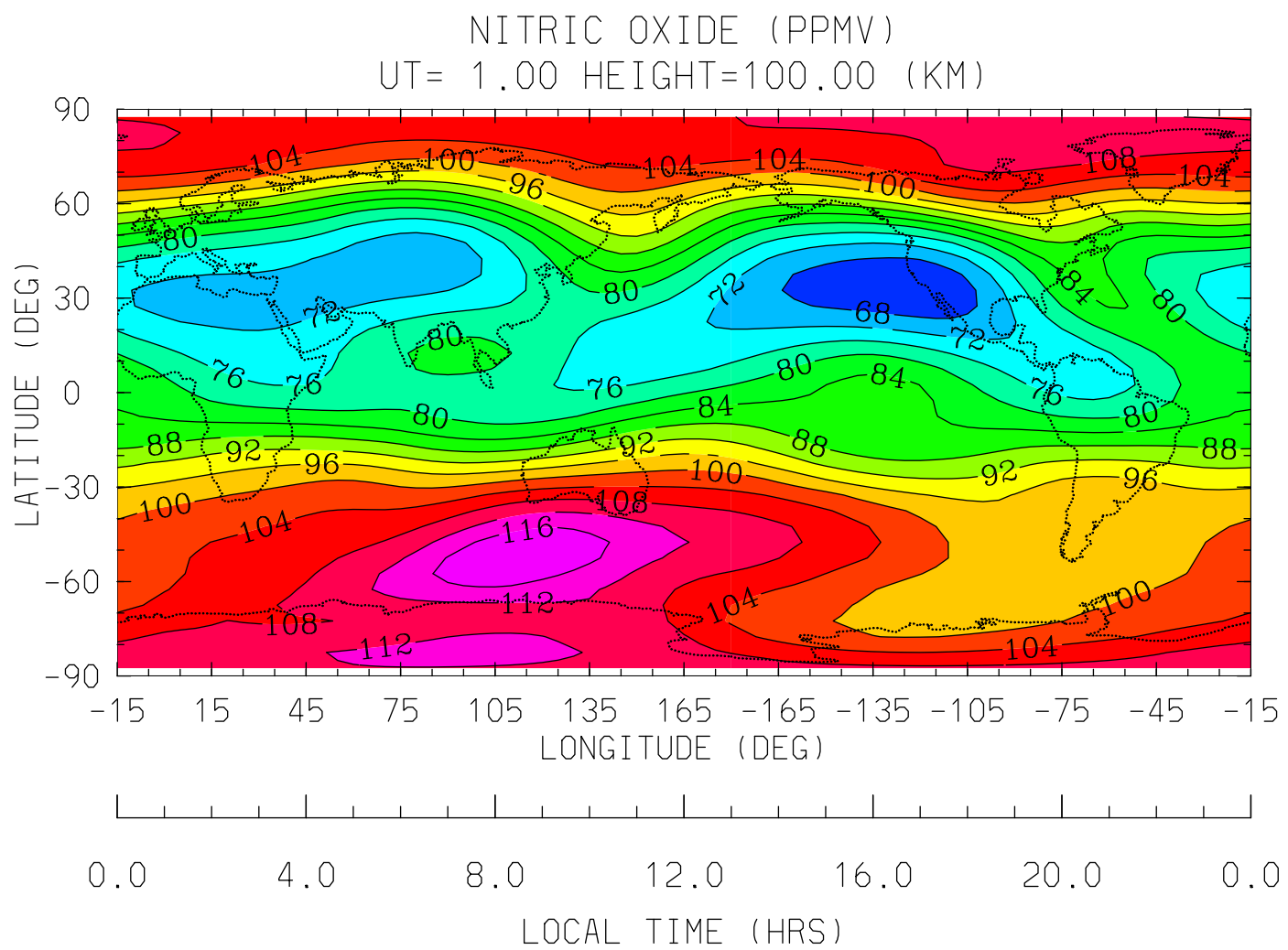


MIN,MAX= 5.4915E+02 8.1078E+02 INTERVAL= 2.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 1, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085

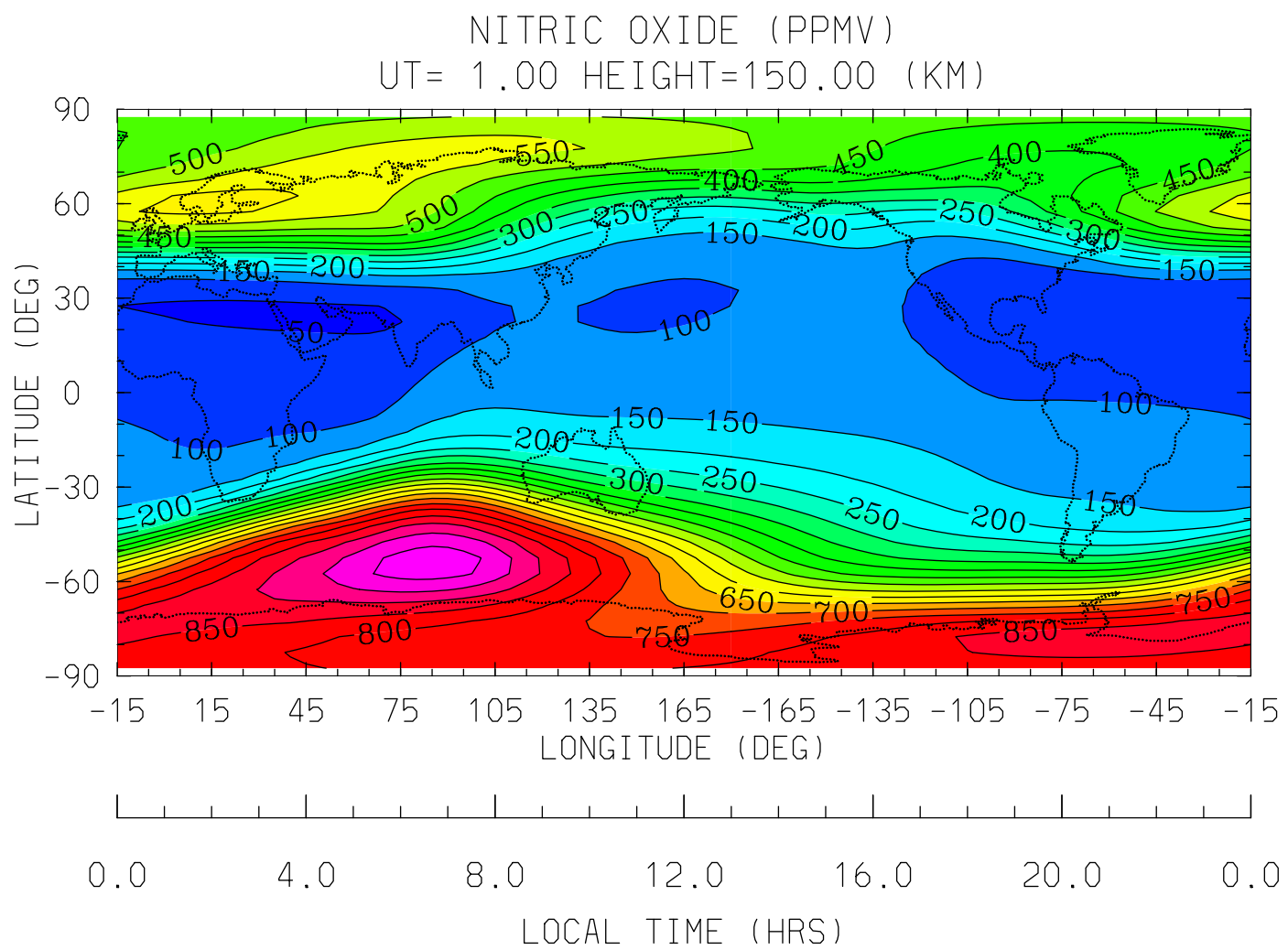

NEUTRAL TEMPERATURE (DEG K)
UT= 1.00 HEIGHT=180.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-15 15 45 75 105 135 165 -165 -135 -105 -75 -45 -15
LONGITUDE (DEG)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
LOCAL TIME (HRS)
MIN,MAX= 6.2077E+02 1.0084E+03 INTERVAL= 2.5000E+01
timegcm_trunk (DAY,HR,MIN= 22, 1, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085

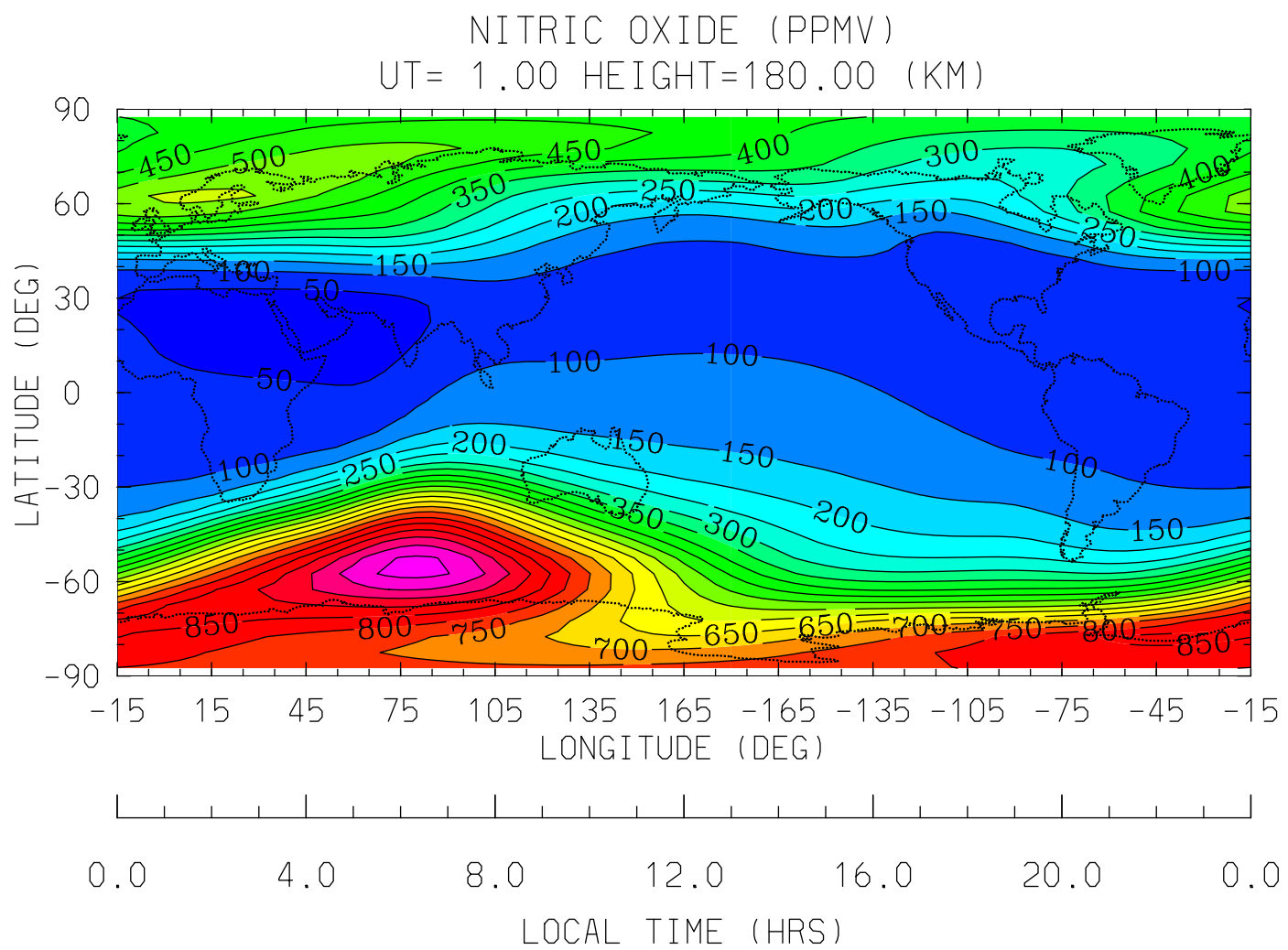


MIN,MAX= 6.4388E+01 1.1992E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 22, 1, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085

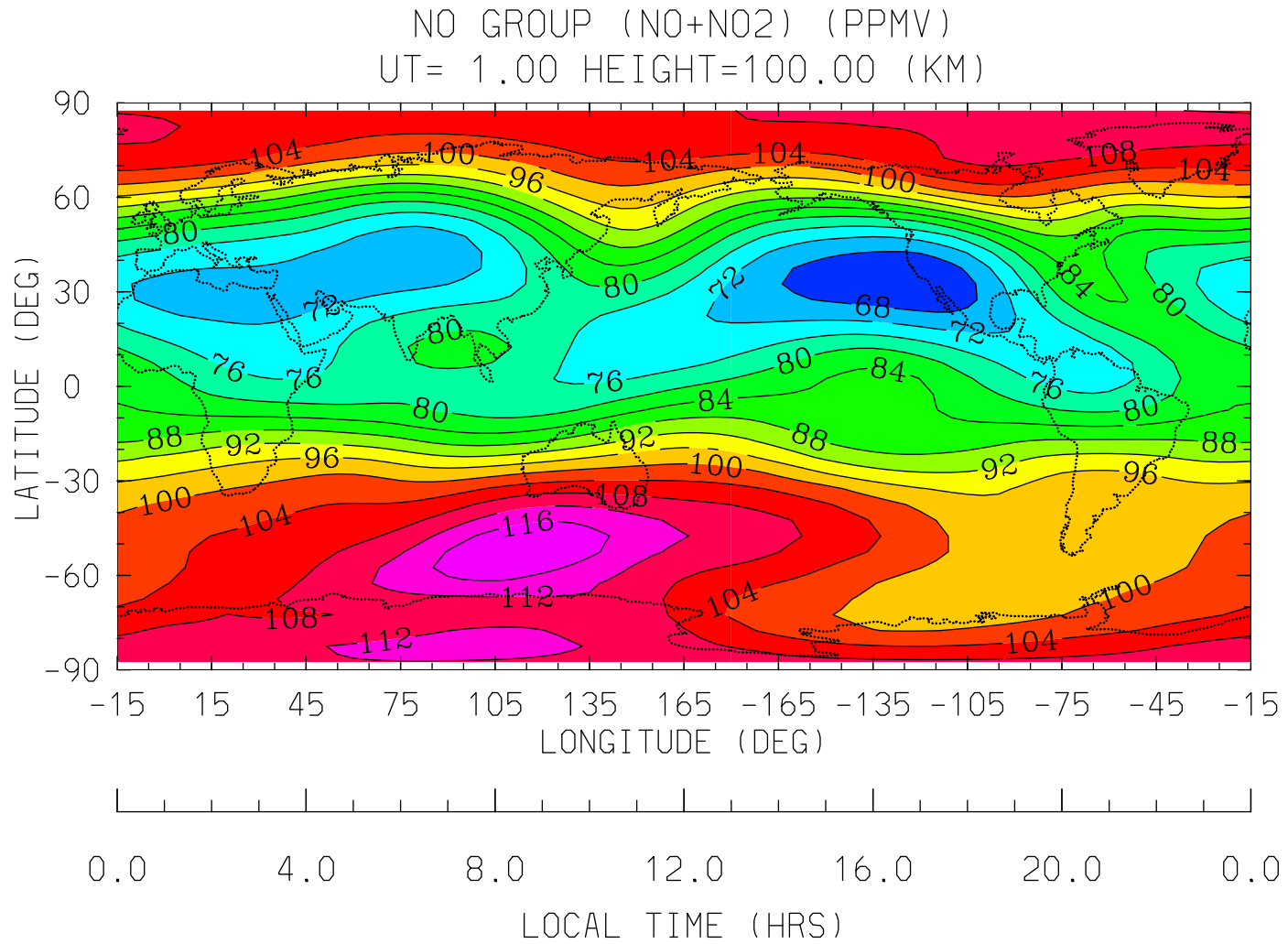

NITRIC OXIDE (PPMV)
UT= 1.00 HEIGHT=150.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-15 15 45 75 105 135 165 -165 -135 -105 -75 -45 -15
LONGITUDE (DEG)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
LOCAL TIME (HRS)
MIN,MAX= 4.4404E+01 1.0294E+03 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 1, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085



MIN,MAX= 3.0650E+01 1.0668E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 1, 0)

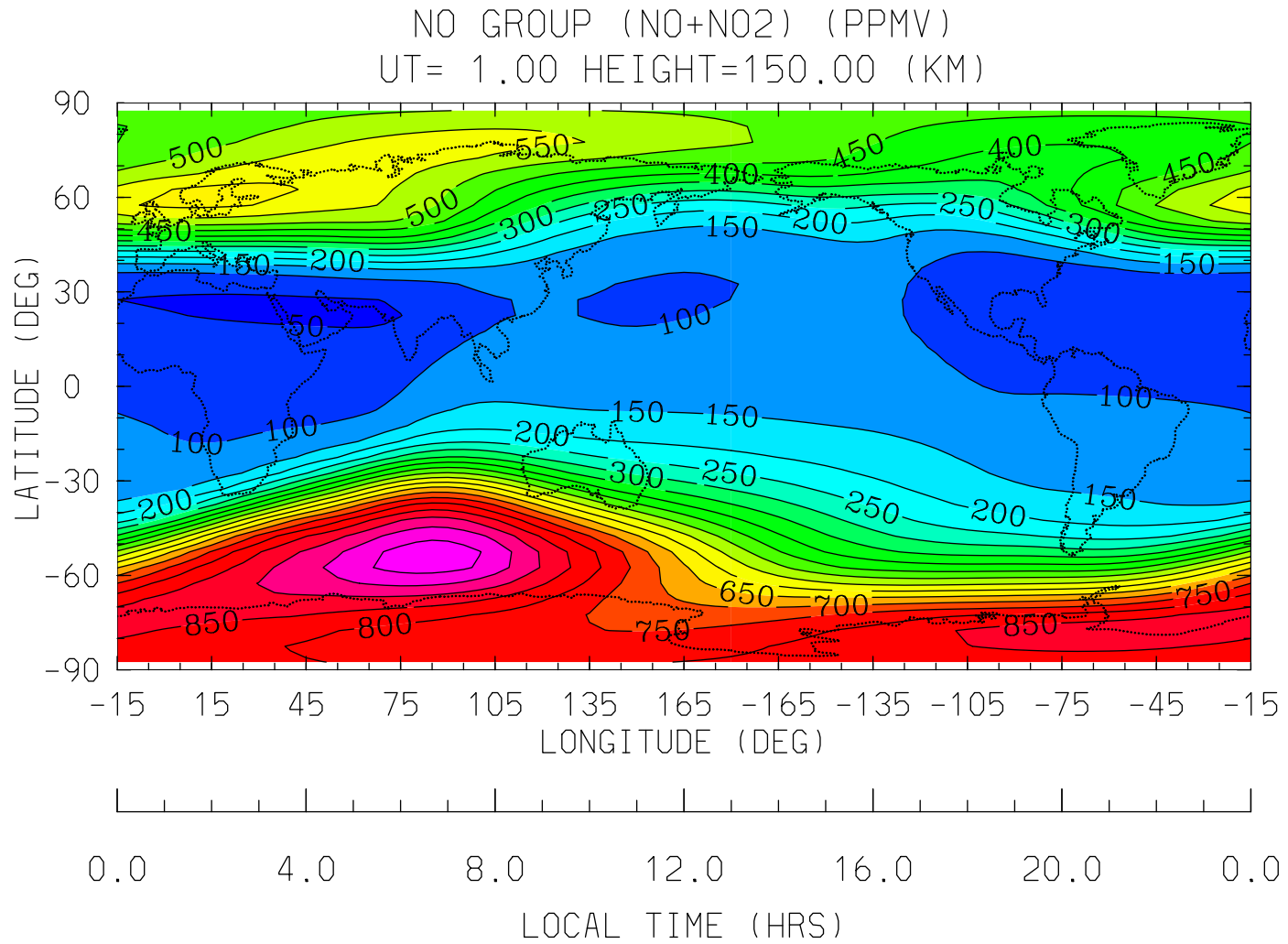
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085



MIN,MAX= 6.4388E+01 1.1992E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 22, 1, 0)

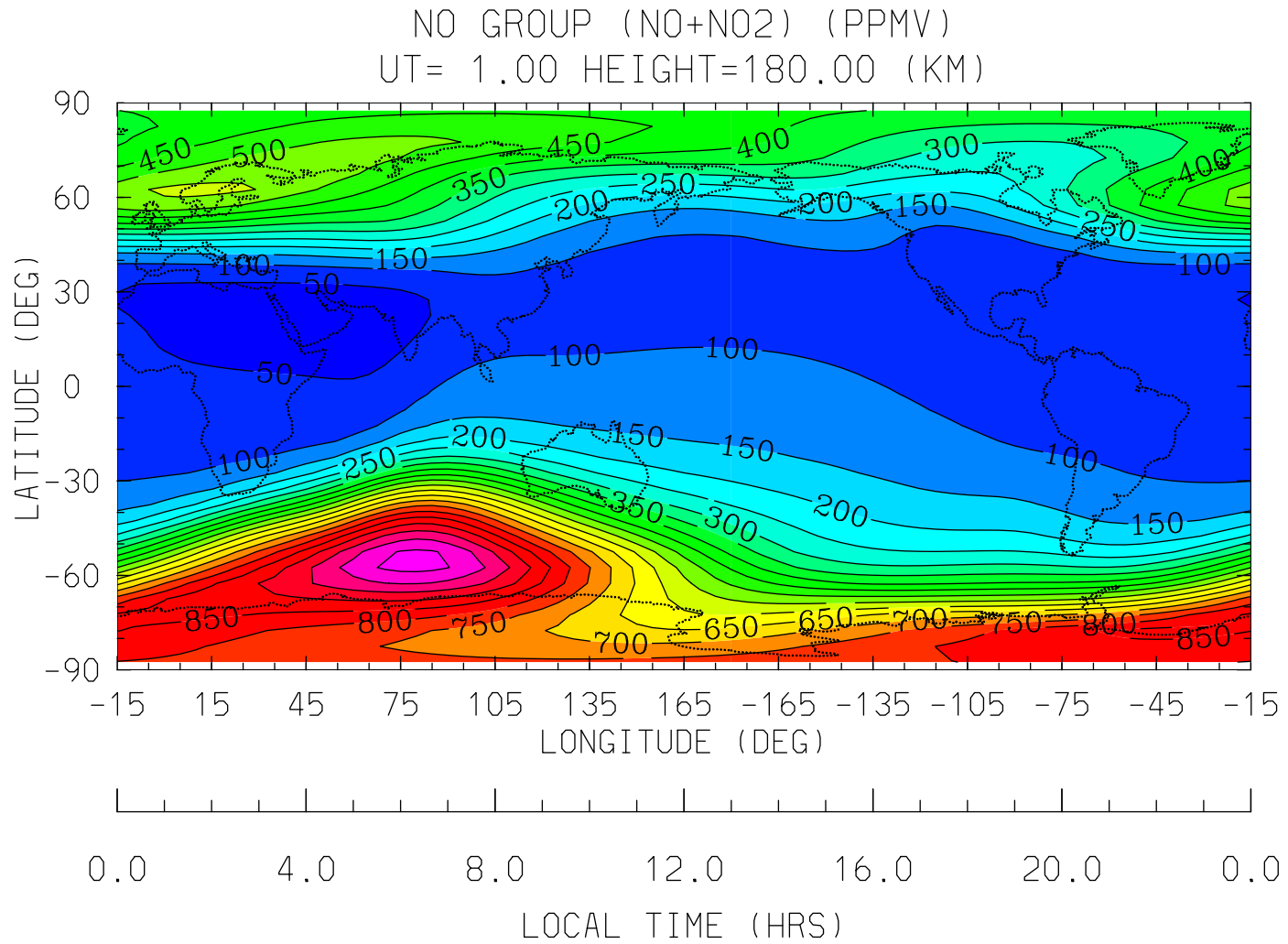
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085



MIN,MAX= 4.4404E+01 1.0294E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 1, 0)

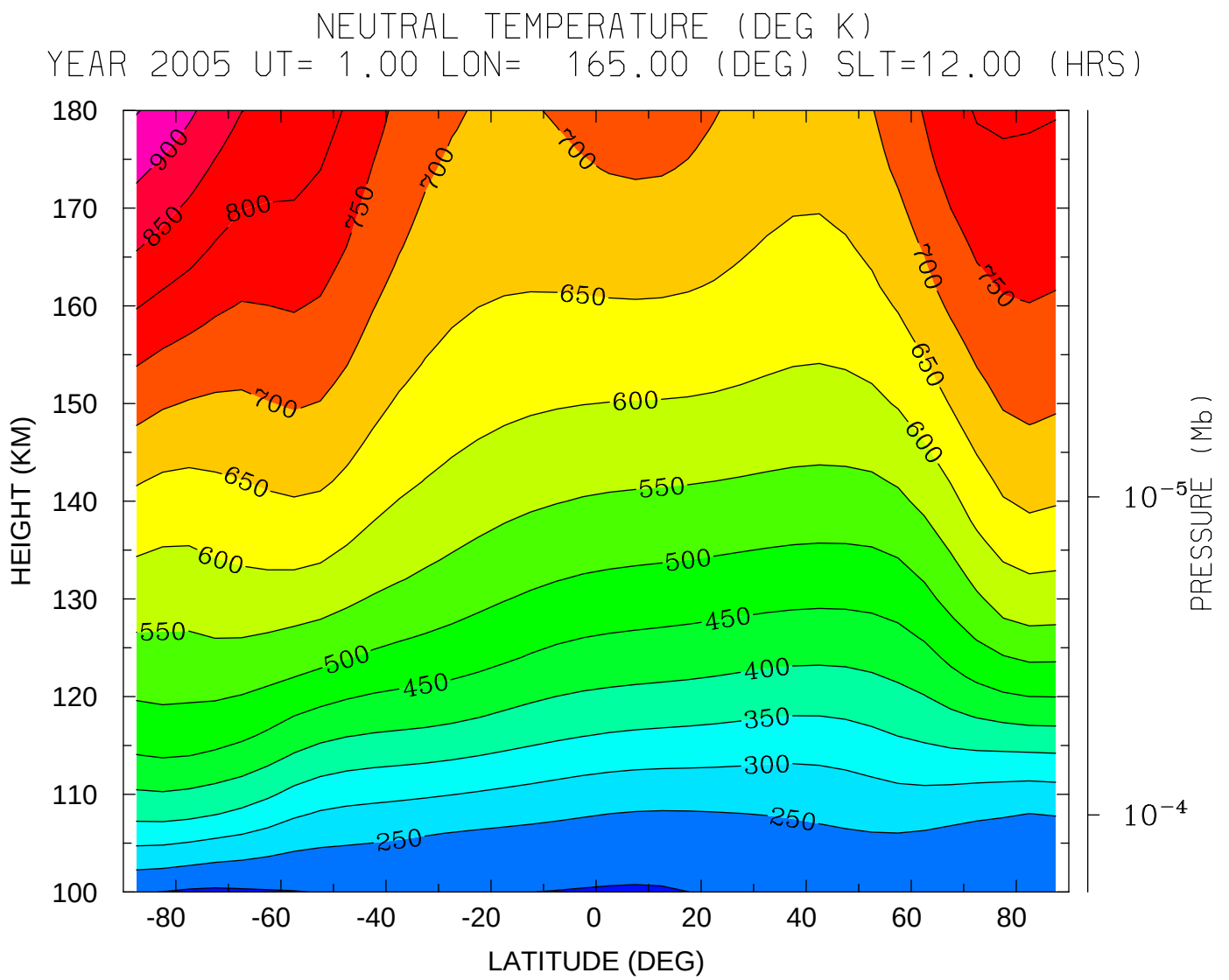
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085



MIN,MAX= 3.0650E+01 1.0668E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 1, 0)

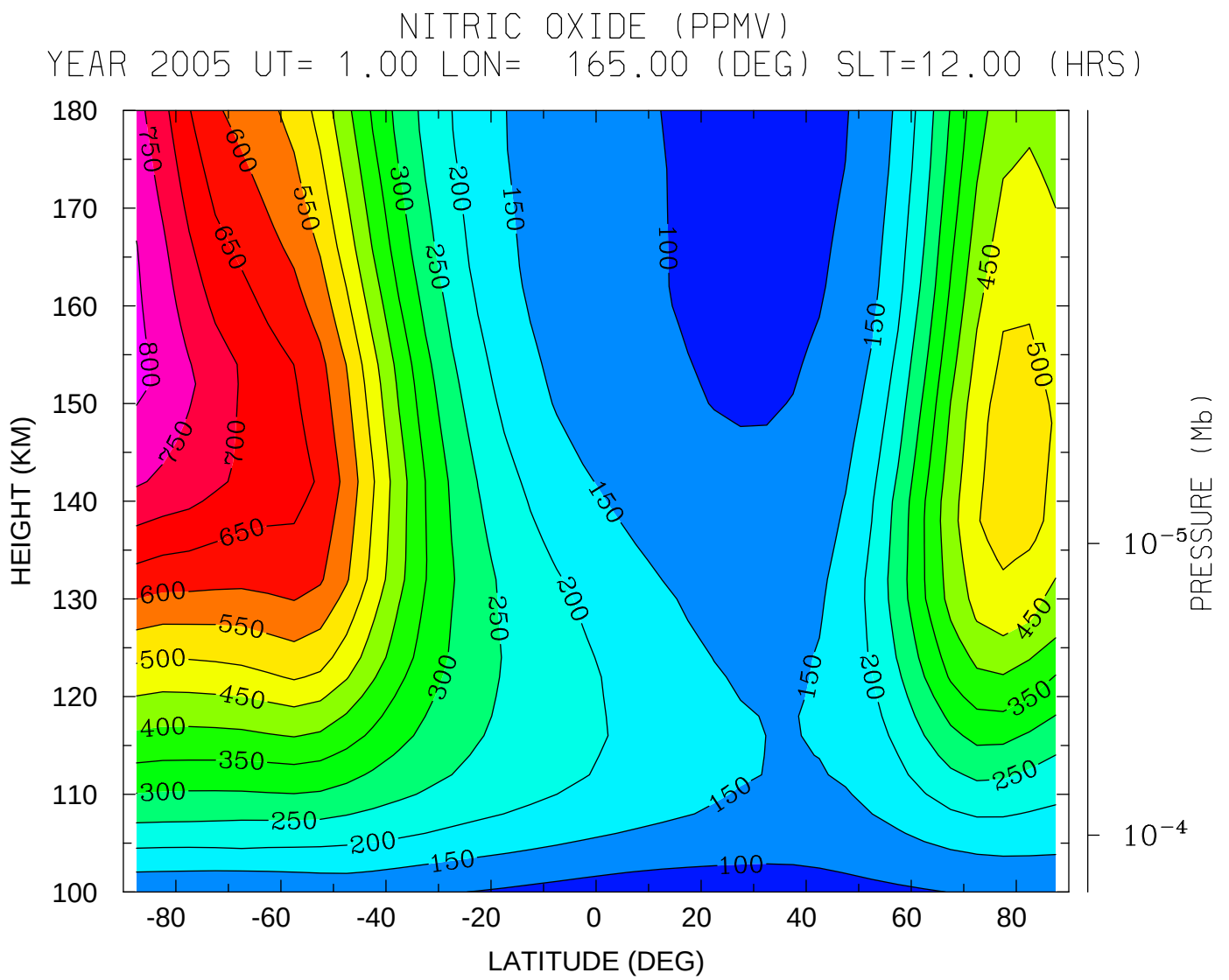
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085

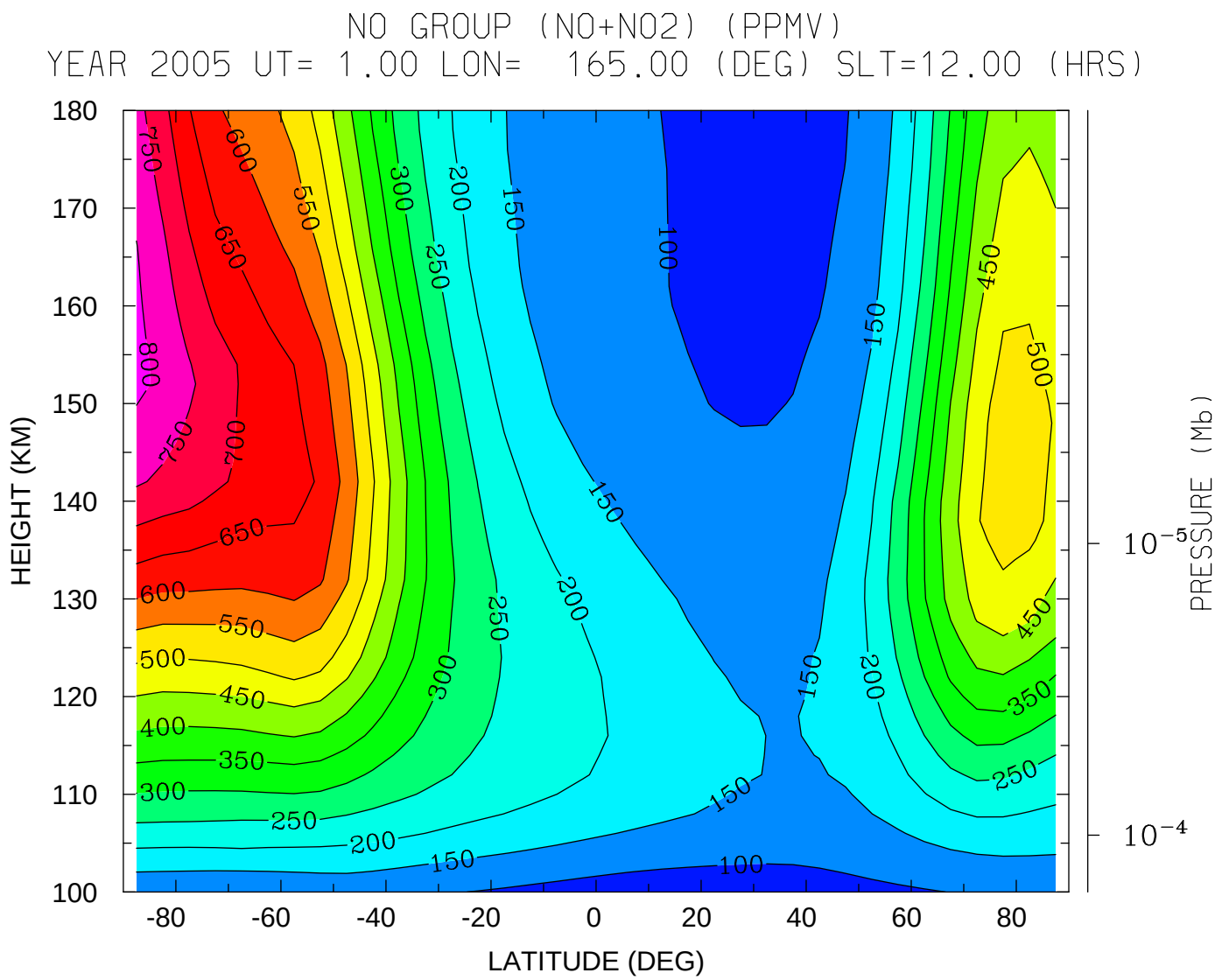


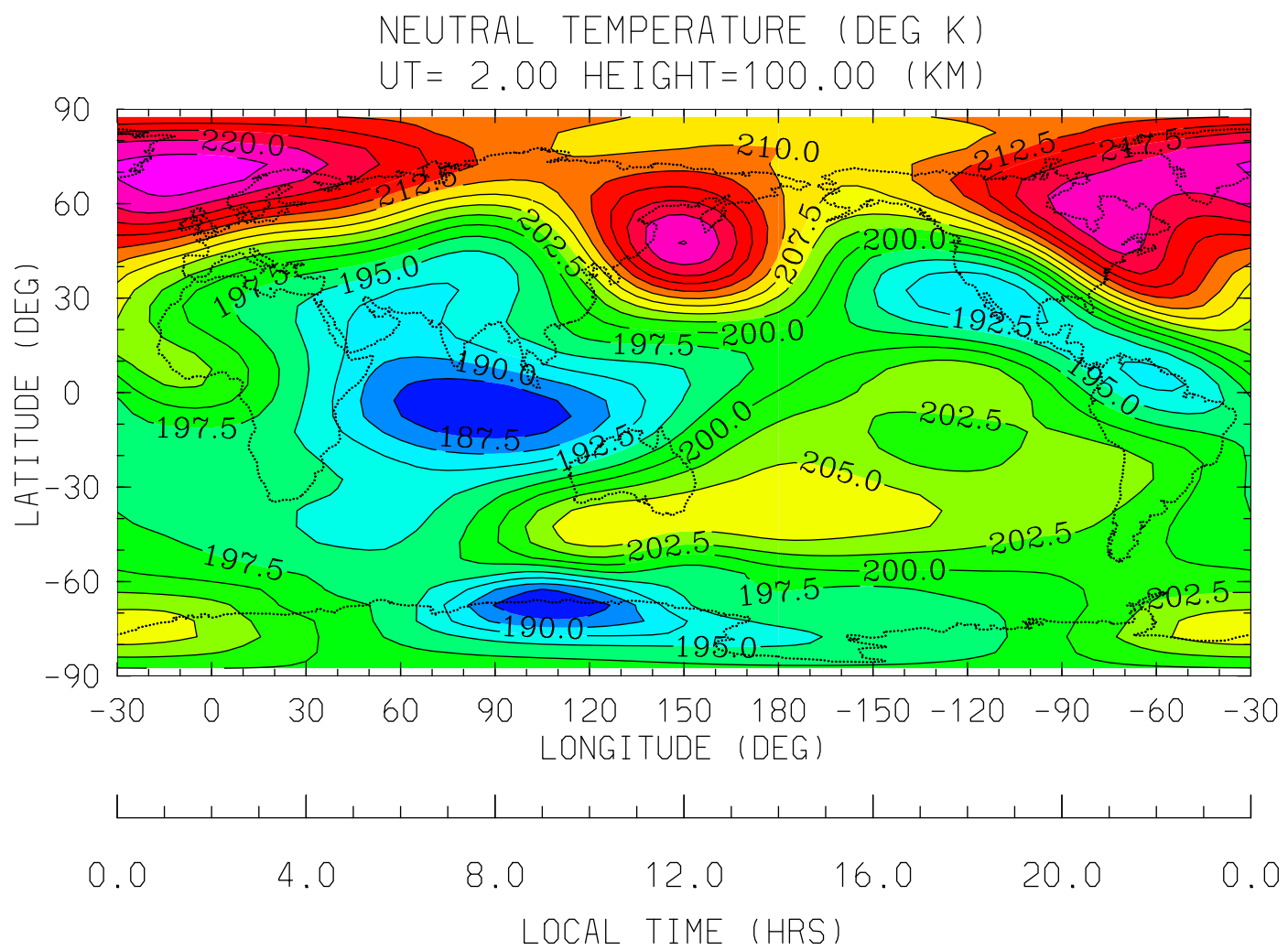
MIN,MAX= 1.9180E+02 9.5302E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 1, 0)

ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085.nc


NITRIC OXIDE (PPMV)
YEAR 2005 UT= 1.00 LON= 165.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.2299E+01 8.1355E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 1, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085.nc

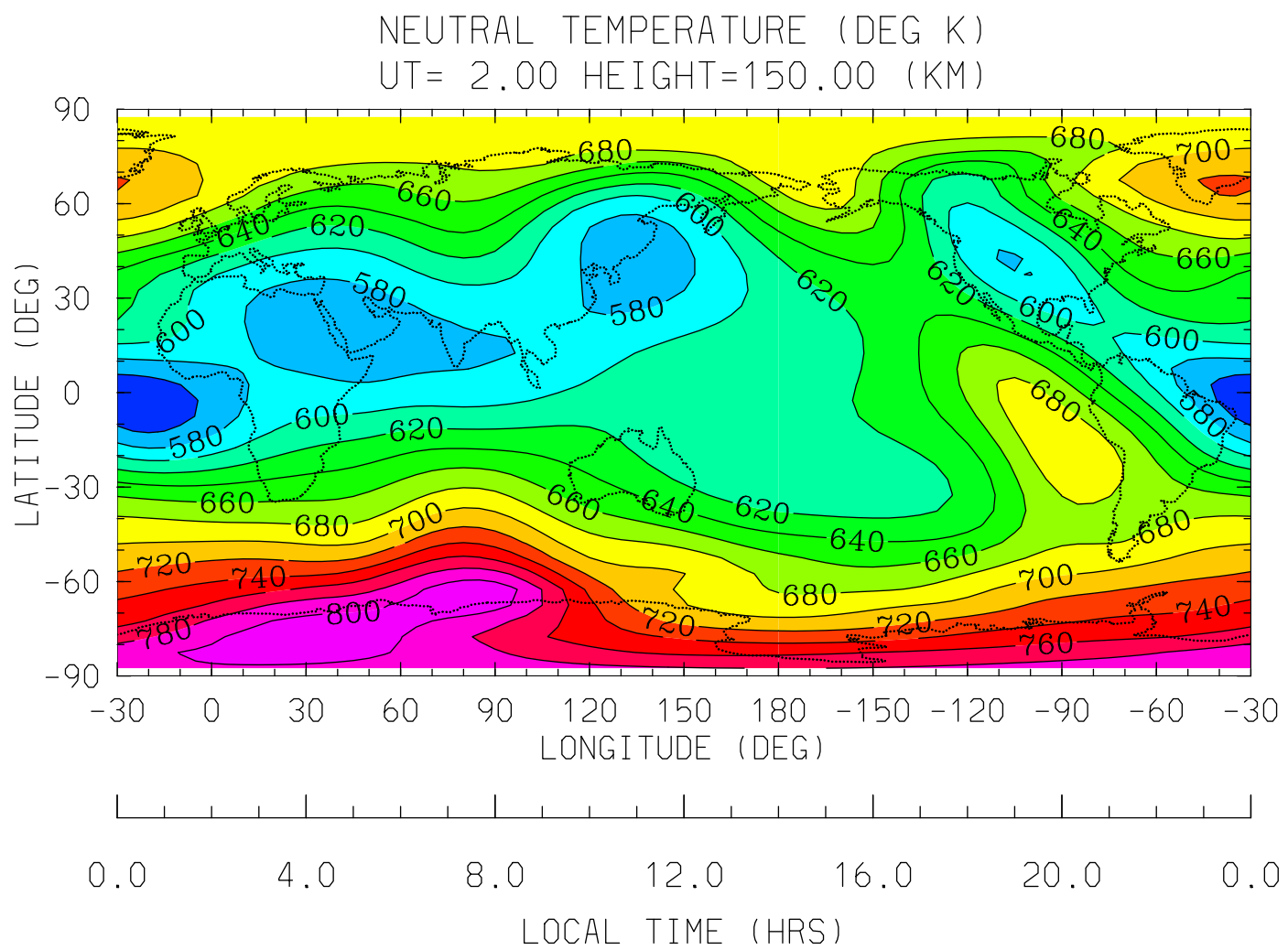

NO GROUP (NO+NO2) (PPMV)
YEAR 2005 UT= 1.00 LON= 165.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.2299E+01 8.1355E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 1, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085.nc



MIN,MAX= 1.8509E+02 2.2381E+02 INTERVAL= 2.5000E+00

timegcm_trunk (DAY,HR,MIN= 22, 2, 0)

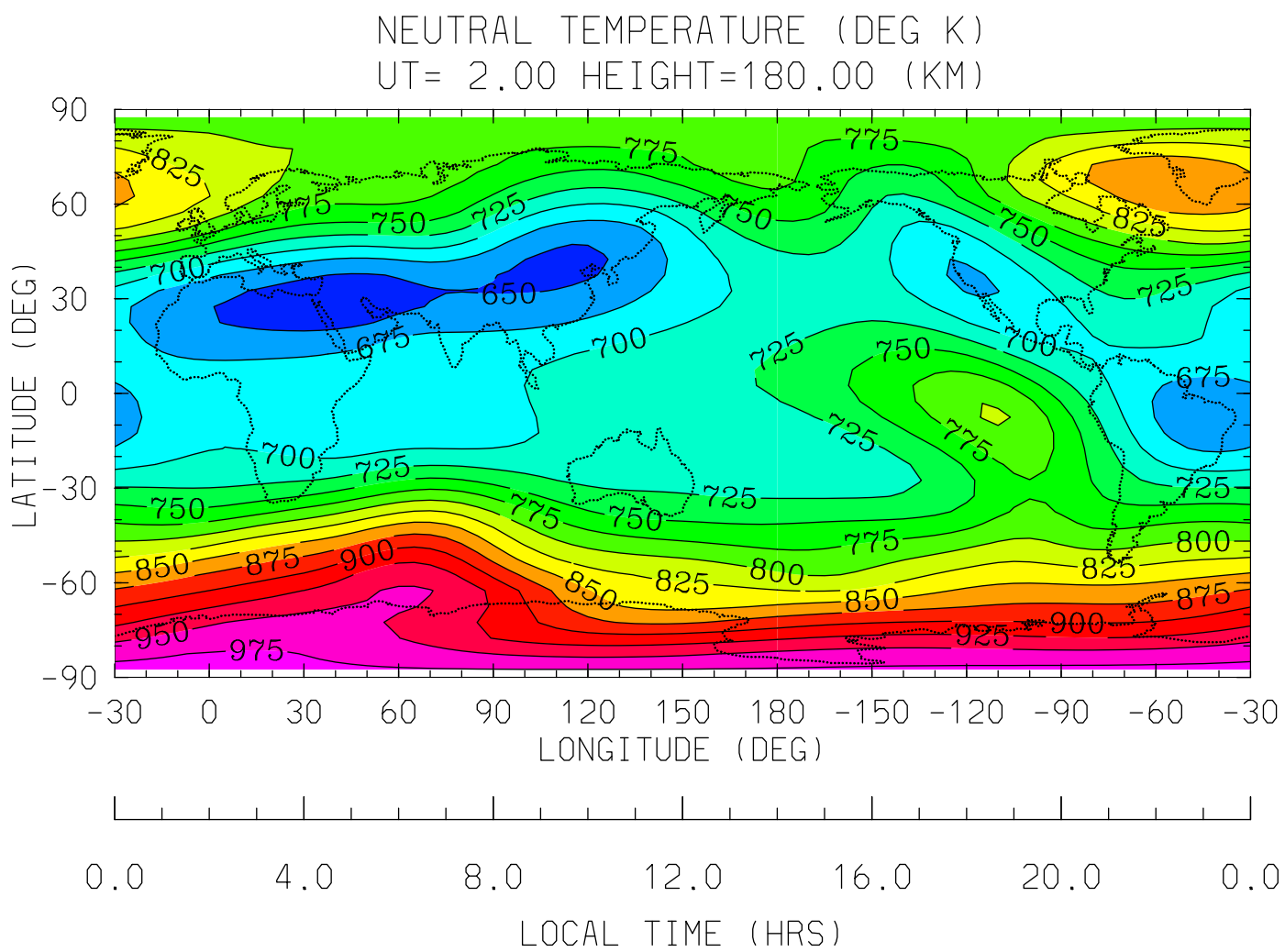
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085



MIN,MAX= 5.4234E+02 8.1610E+02 INTERVAL= 2.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 2, 0)

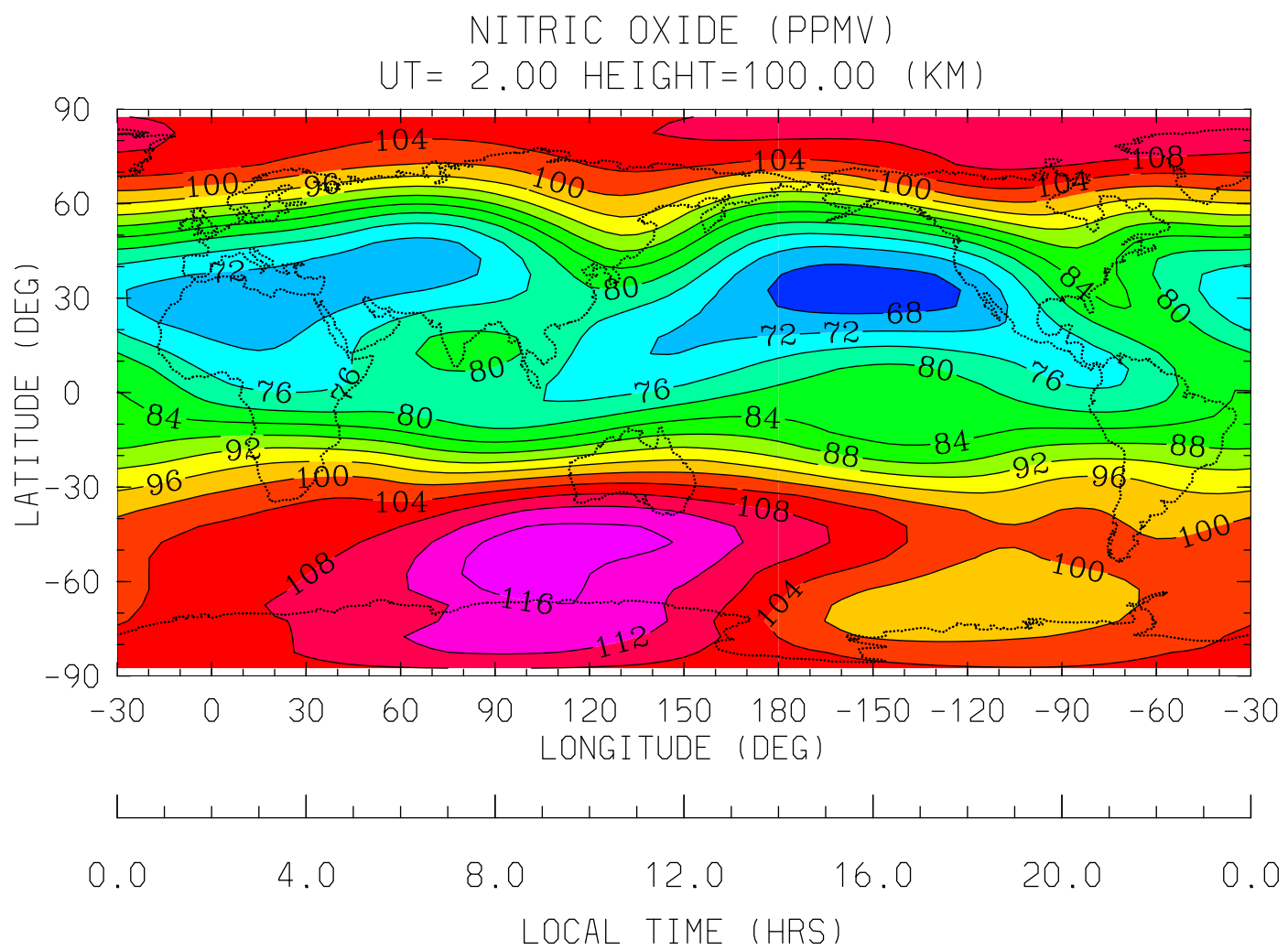
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085



MIN,MAX= 6.3408E+02 9.8180E+02 INTERVAL= 2.5000E+01

timegcm_trunk (DAY,HR,MIN= 22, 2, 0)

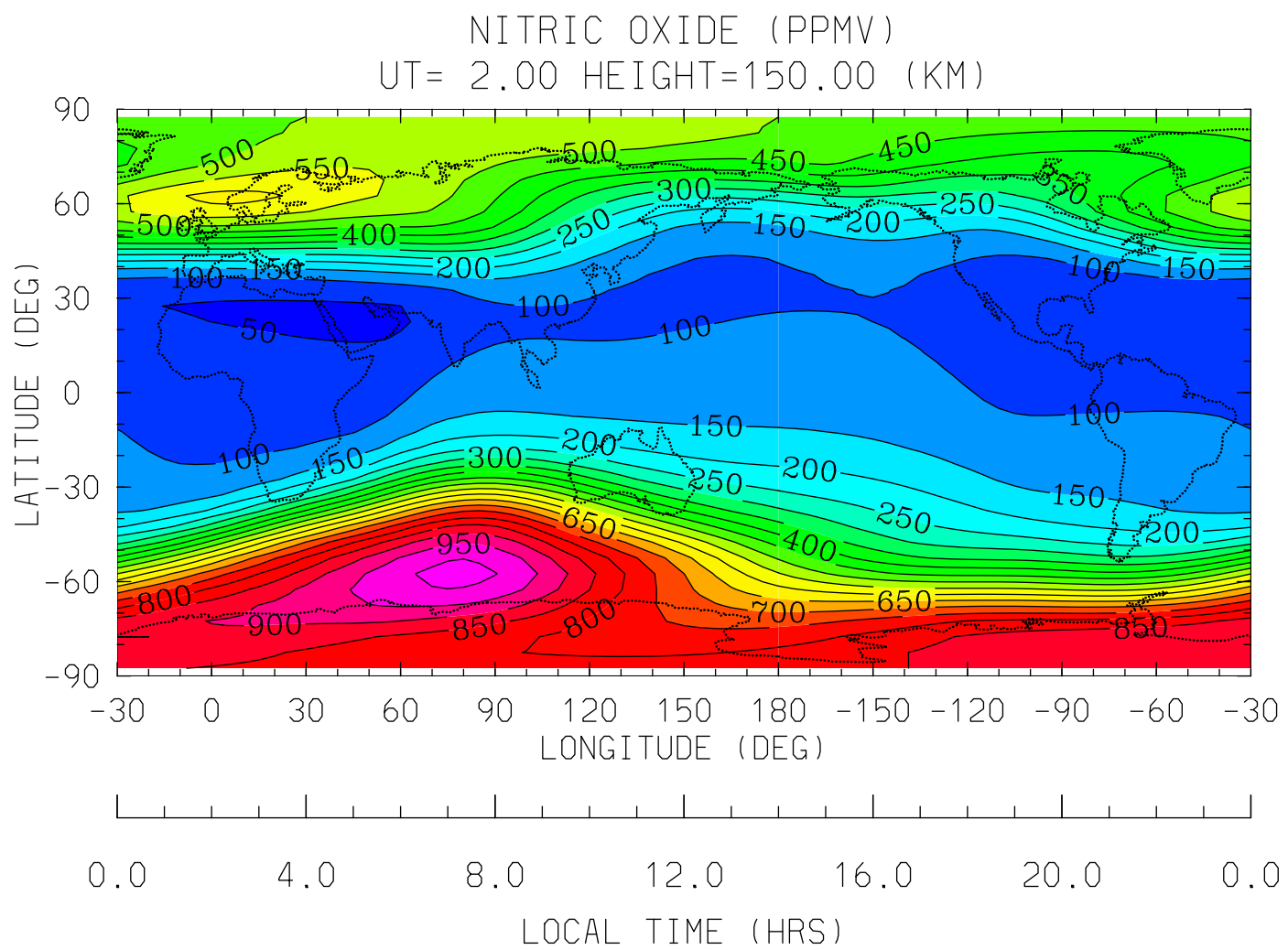
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085



MIN,MAX= 6.5458E+01 1.1986E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 22, 2, 0)

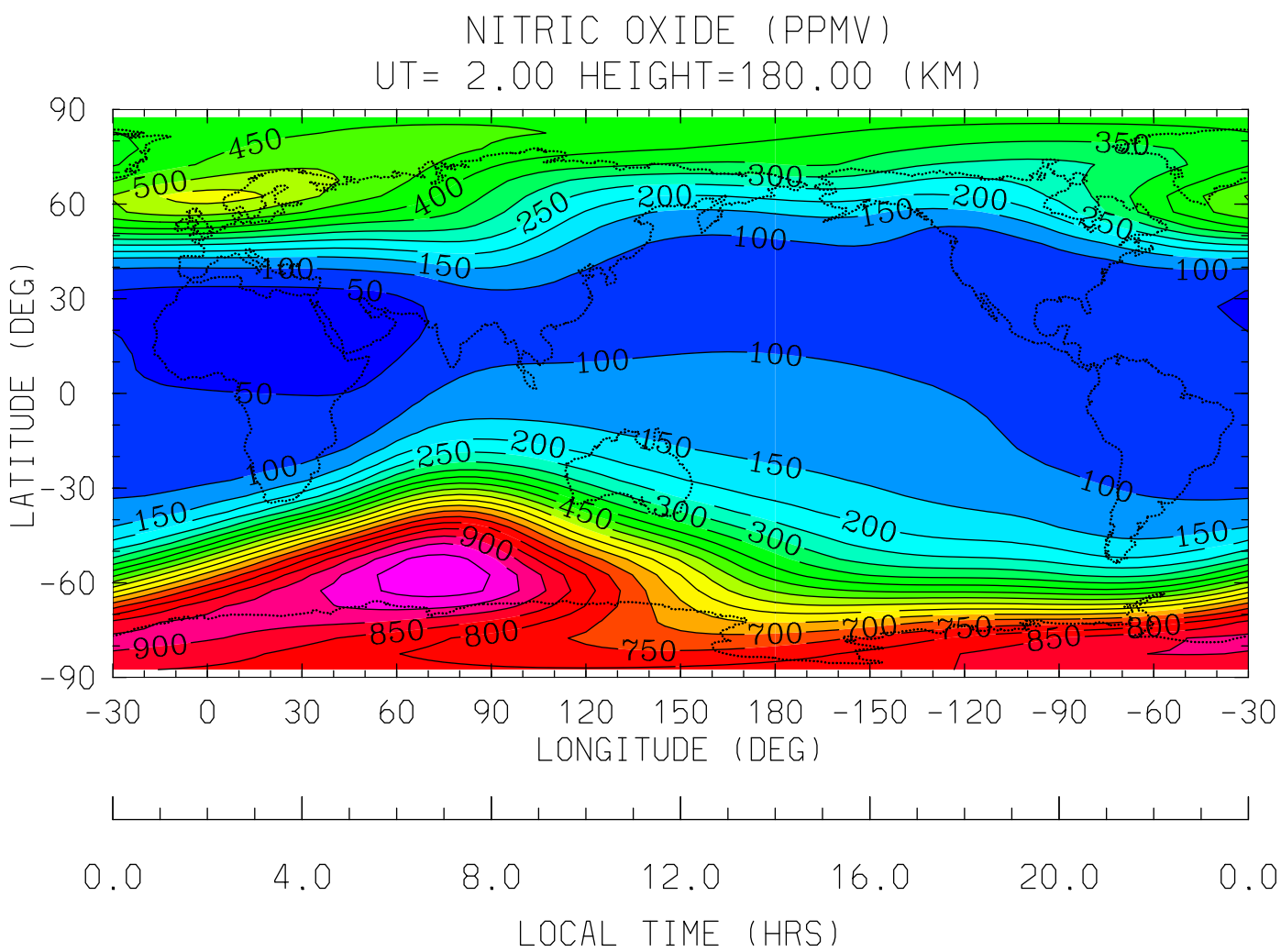
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085



MIN,MAX= 4.2204E+01 1.0157E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 2, 0)

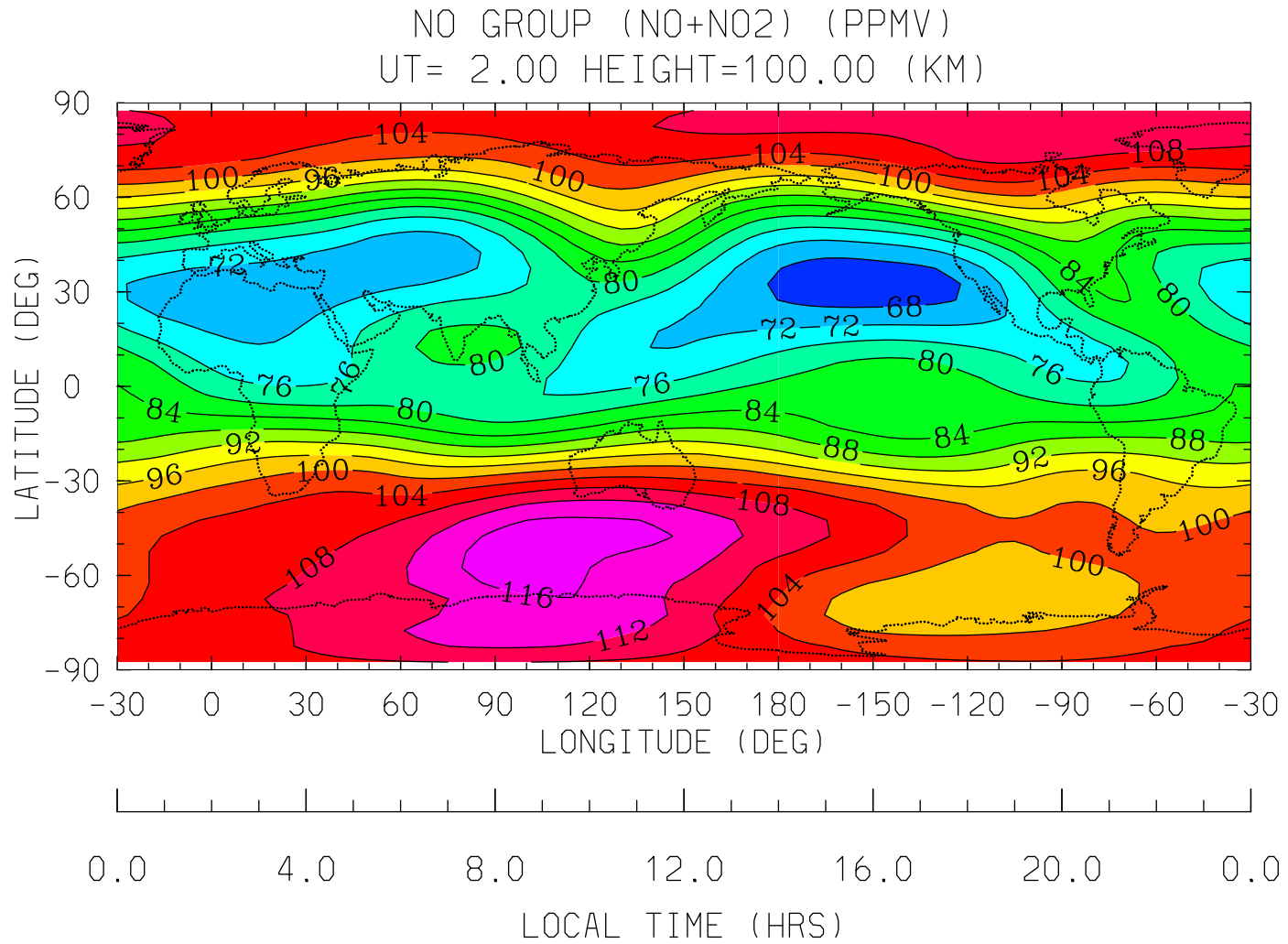
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085



MIN,MAX= 2.9567E+01 1.0433E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 2, 0)

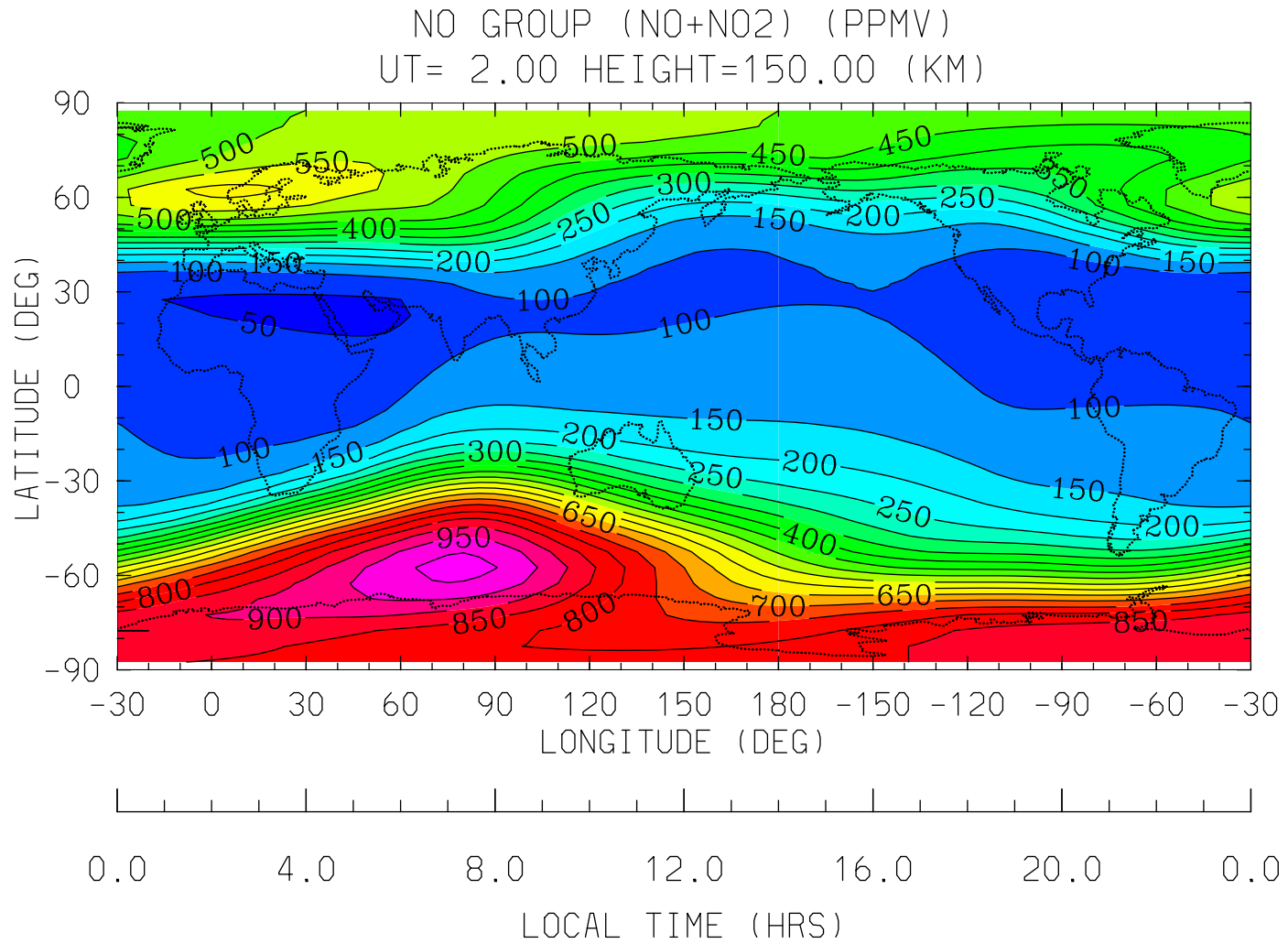
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085



MIN,MAX= 6.5458E+01 1.1986E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 22, 2, 0)

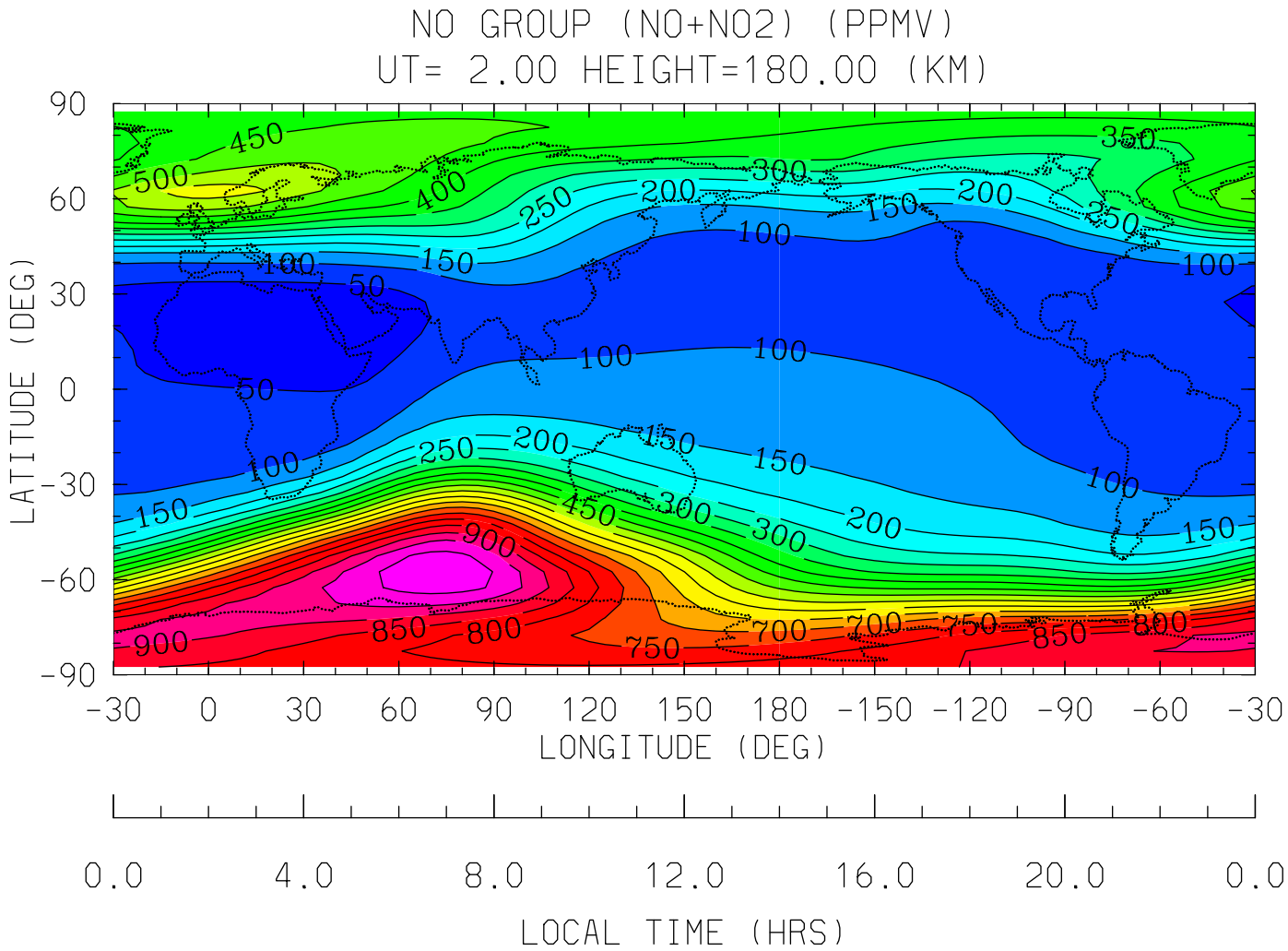
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085



MIN,MAX= 4.2204E+01 1.0157E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 2, 0)

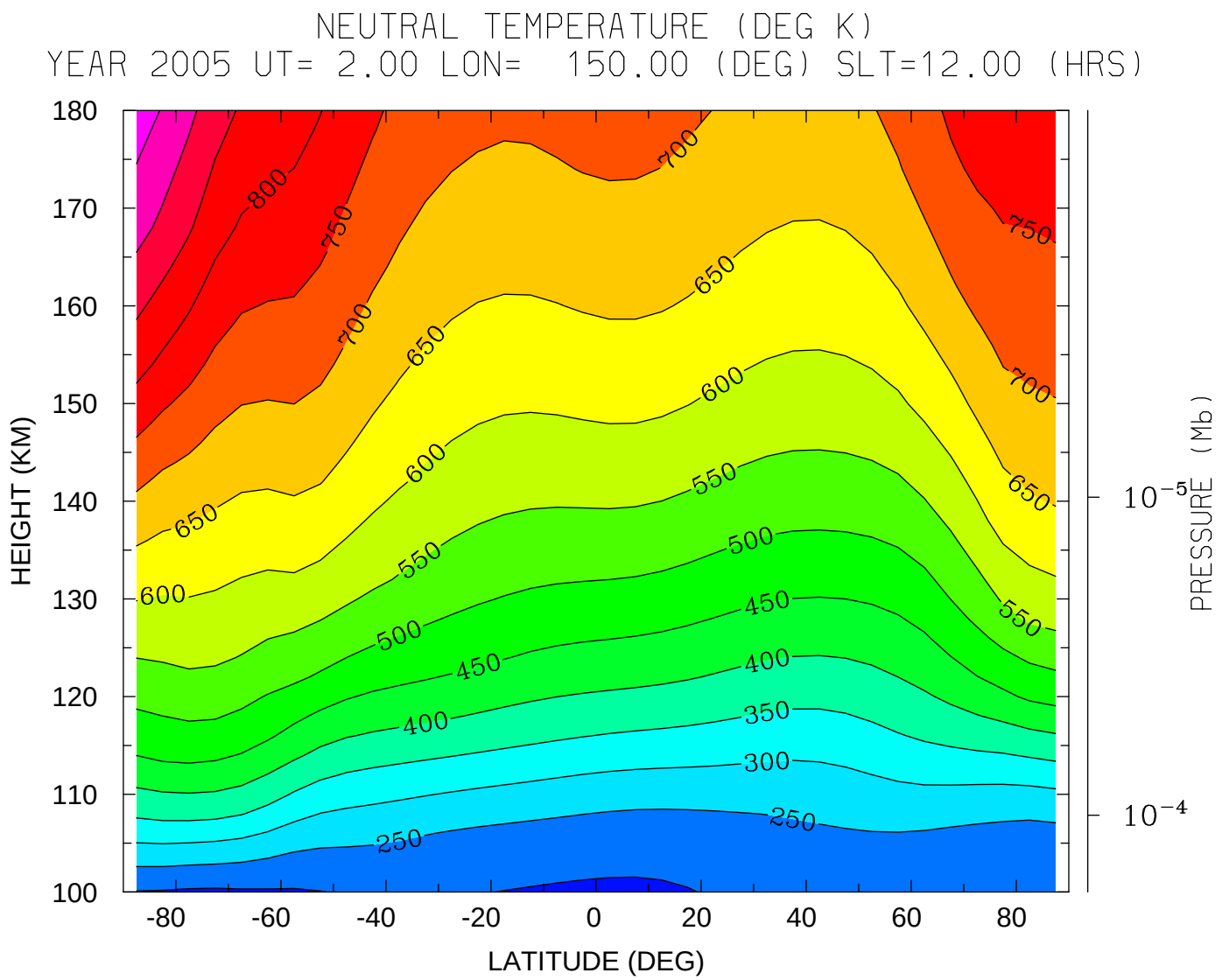
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085



MIN,MAX= 2.9567E+01 1.0433E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 2, 0)

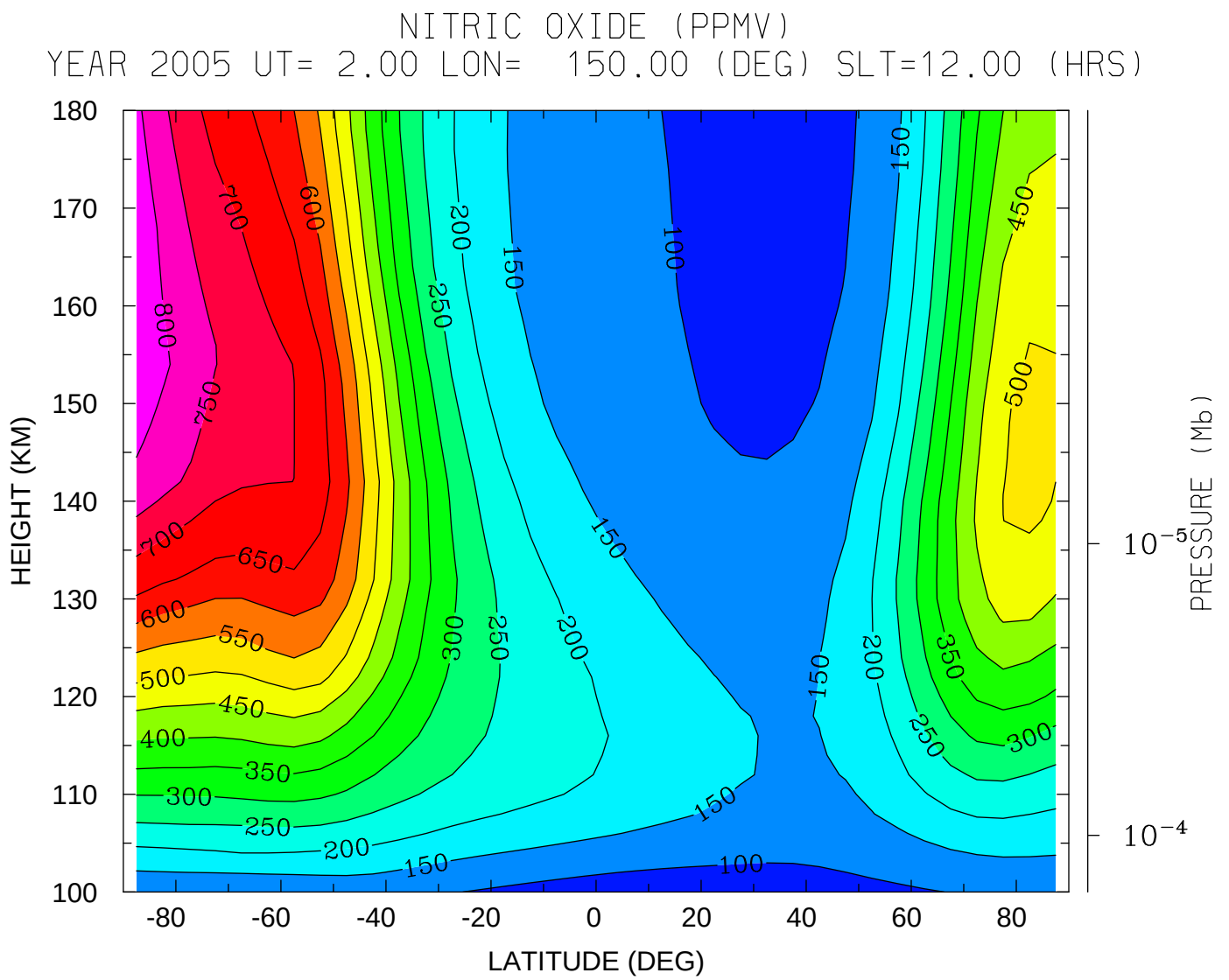
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085

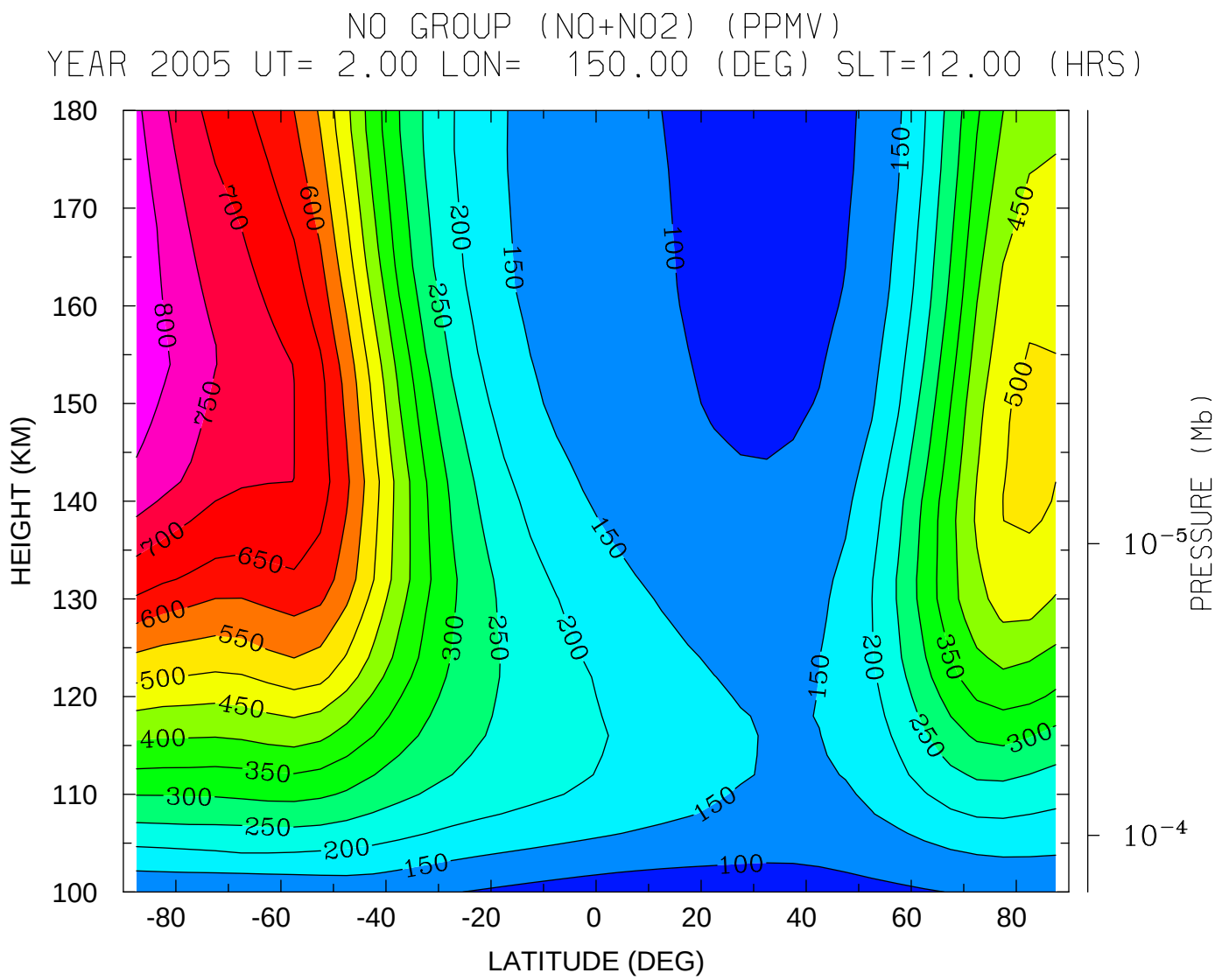


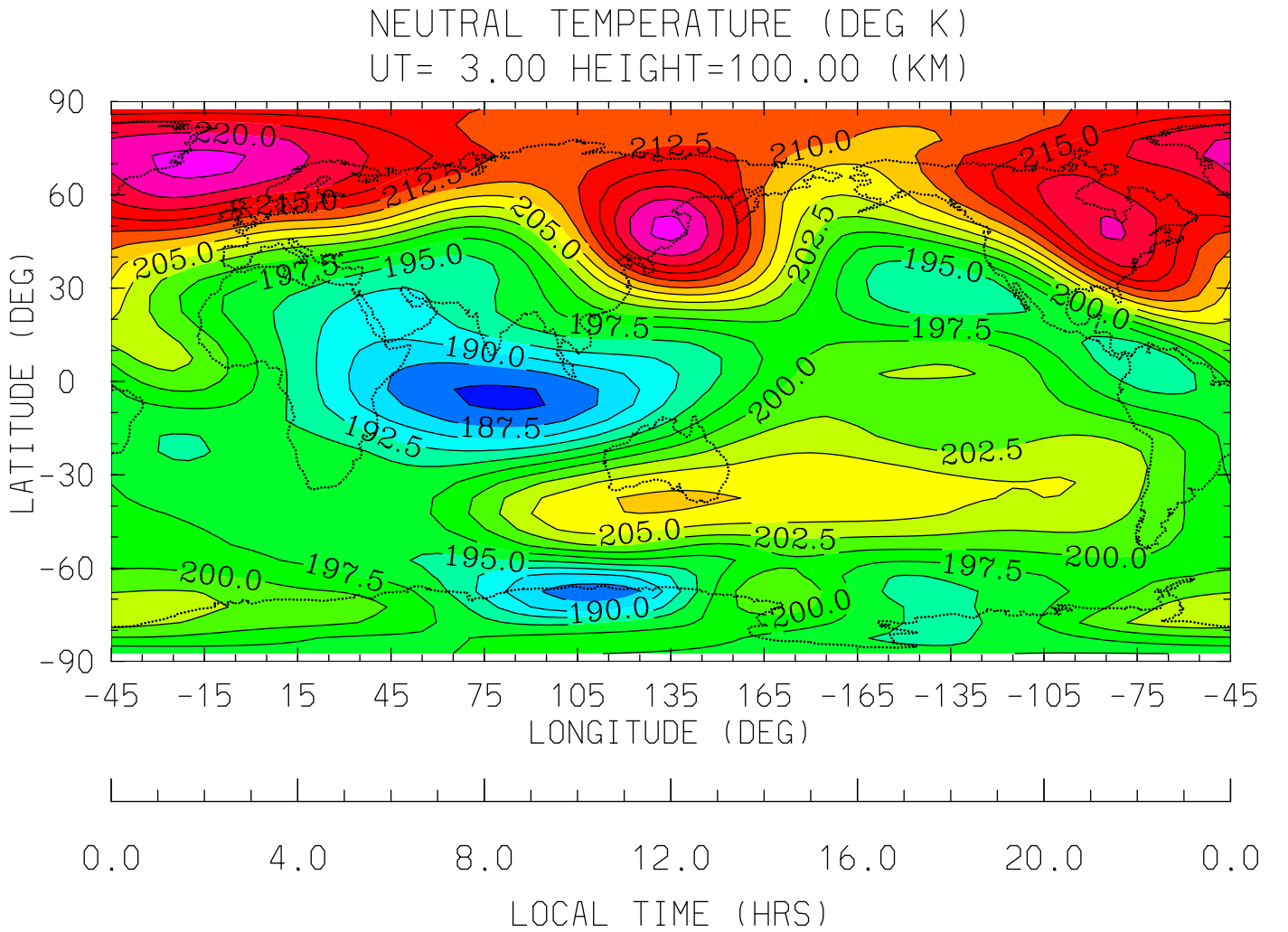
MIN,MAX= 1.9231E+02 9.7591E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 2, 0)

ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085.nc


NITRIC OXIDE (PPMV)
YEAR 2005 UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.1587E+01 8.4178E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 2, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085.nc

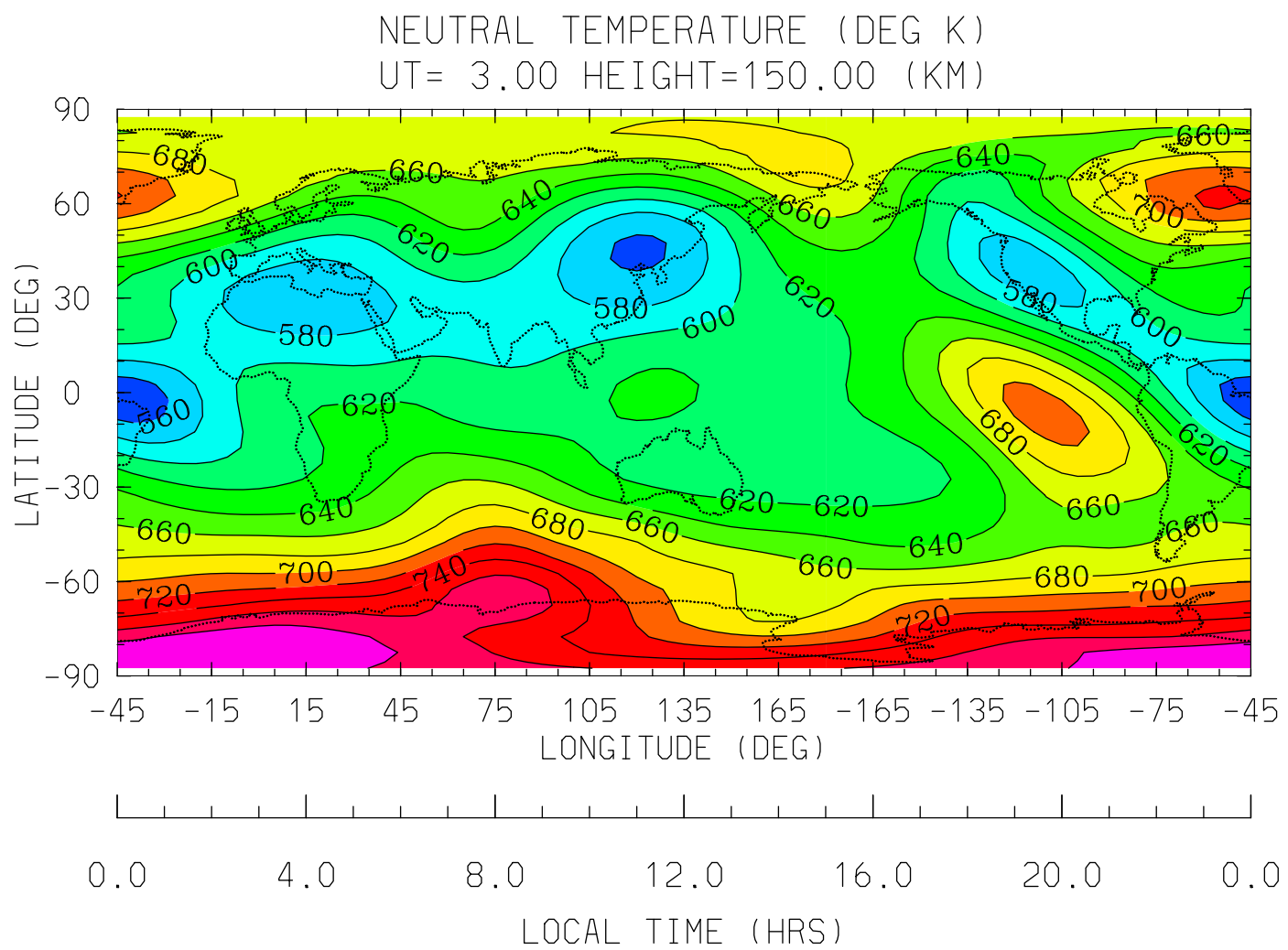

NO GROUP (NO+NO2) (PPMV)
YEAR 2005 UT= 2.00 LON= 150.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.1587E+01 8.4178E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 2, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_085.nc



MIN,MAX= 1.8449E+02 2.2328E+02 INTERVAL= 2.5000E+00

timegcm_trunk (DAY,HR,MIN= 22, 3, 0)

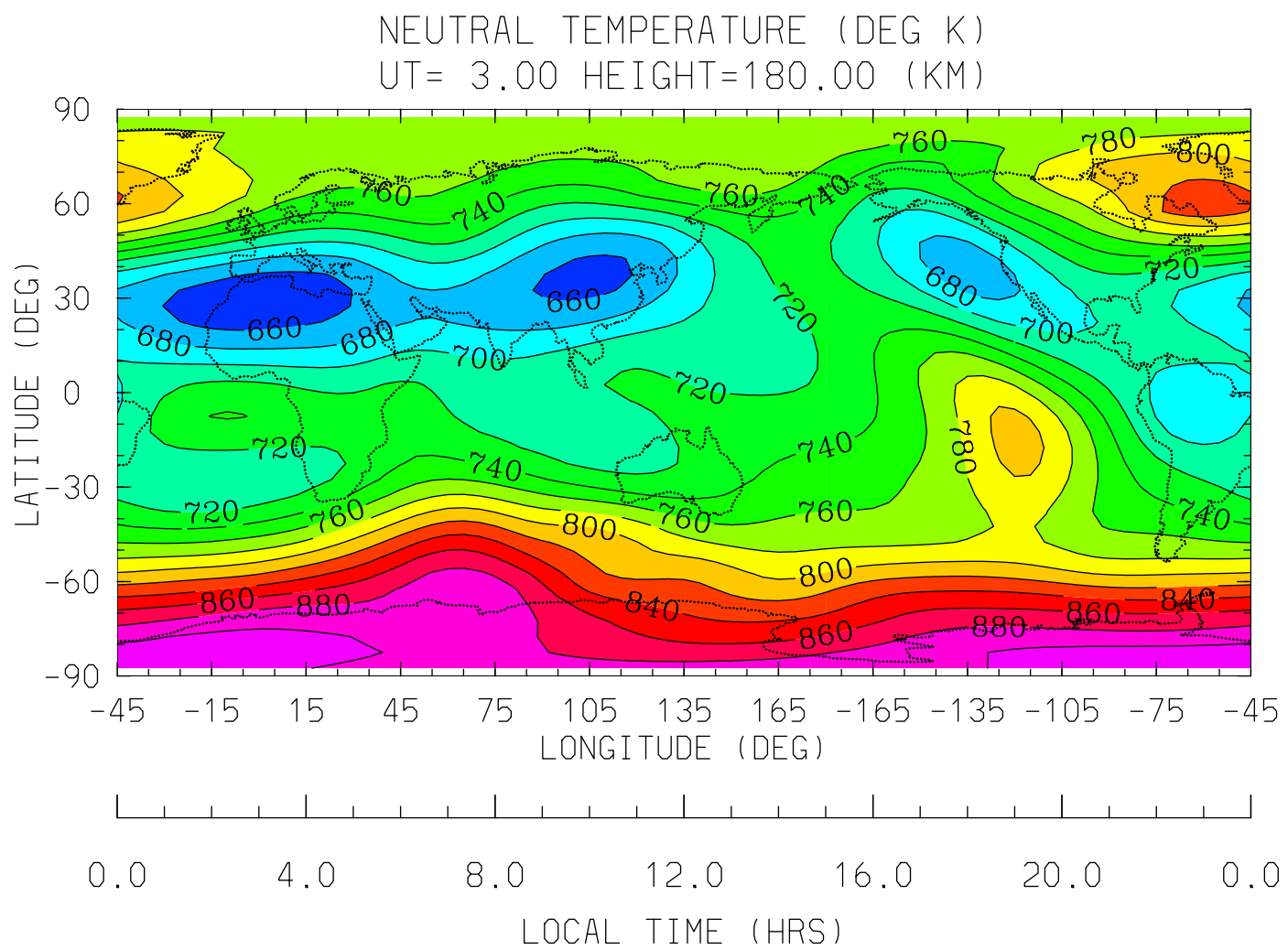
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086



MIN,MAX= 5.4753E+02 7.9877E+02 INTERVAL= 2.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 3, 0)

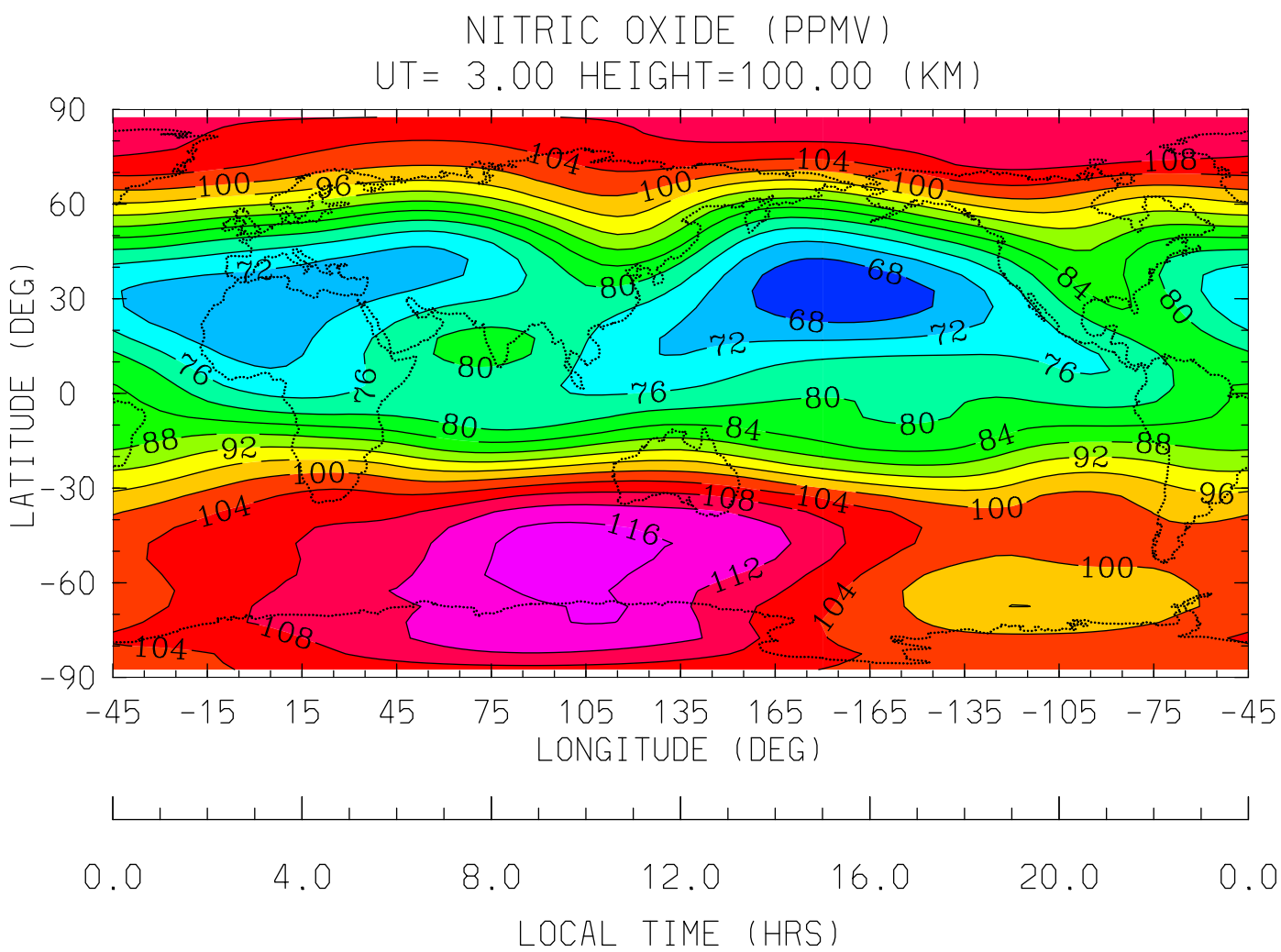
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086



MIN,MAX= 6.4559E+02 9.0959E+02 INTERVAL= 2.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 3, 0)

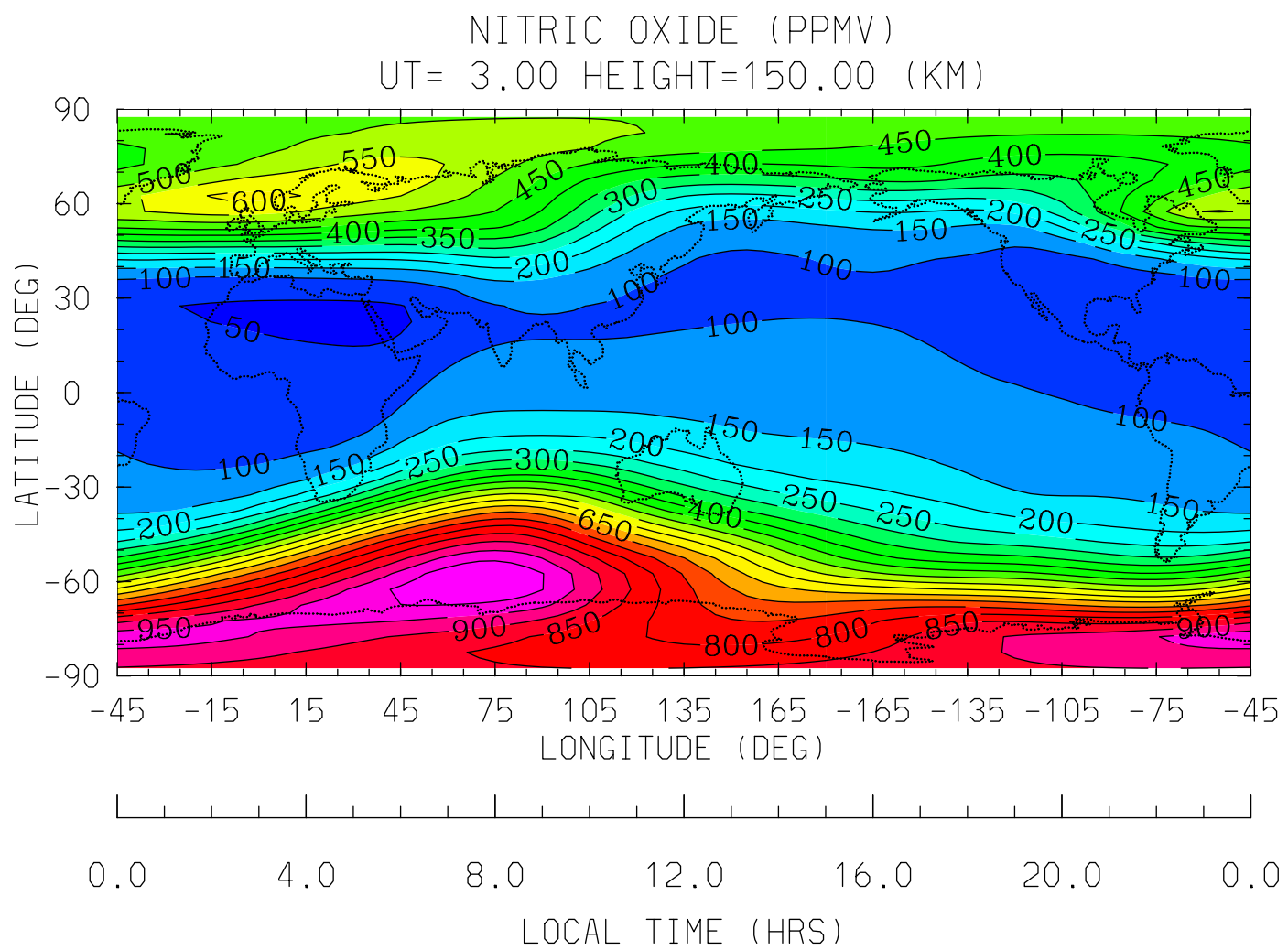
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086



MIN,MAX= 6.4669E+01 1.1886E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 22, 3, 0)

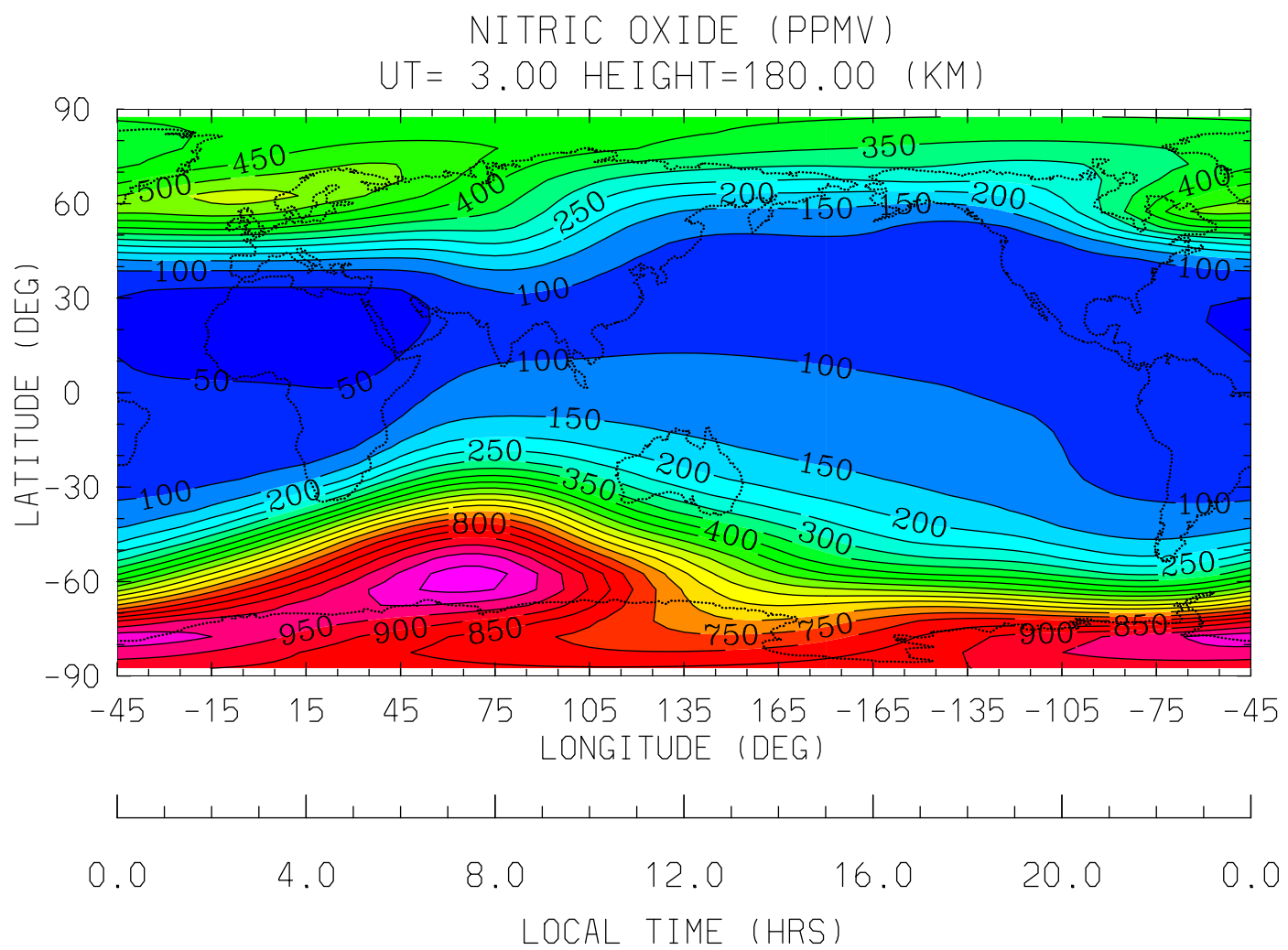
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086

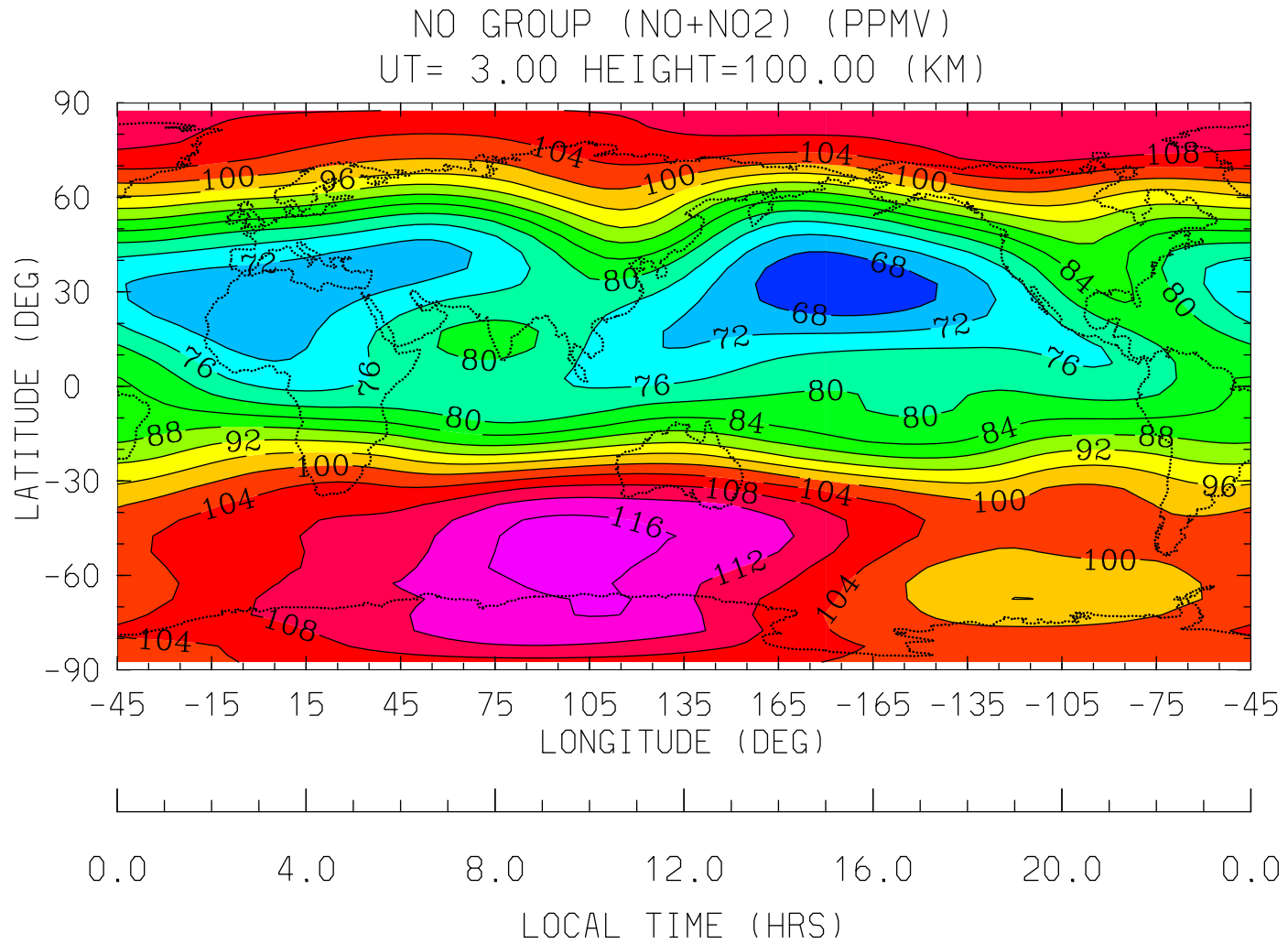


MIN,MAX= 4.1168E+01 1.0452E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 3, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086

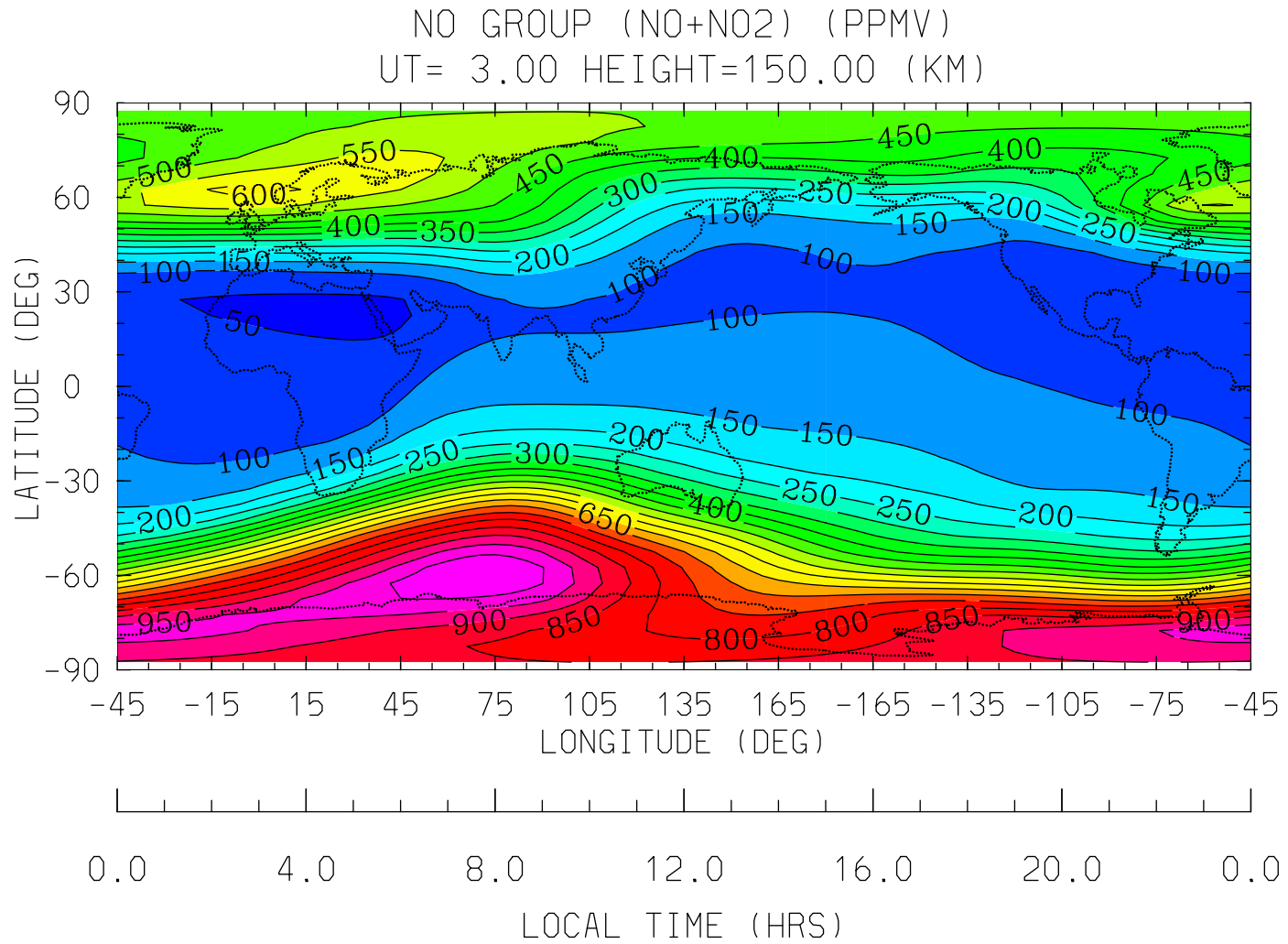

NITRIC OXIDE (PPMV)
UT= 3.00 HEIGHT=180.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-45 -15 15 45 75 105 135 165 -165 -135 -105 -75 -45
LONGITUDE (DEG)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
LOCAL TIME (HRS)
MIN,MAX= 2.8898E+01 1.0747E+03 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 3, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086



MIN,MAX= 6.4669E+01 1.1886E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 22, 3, 0)

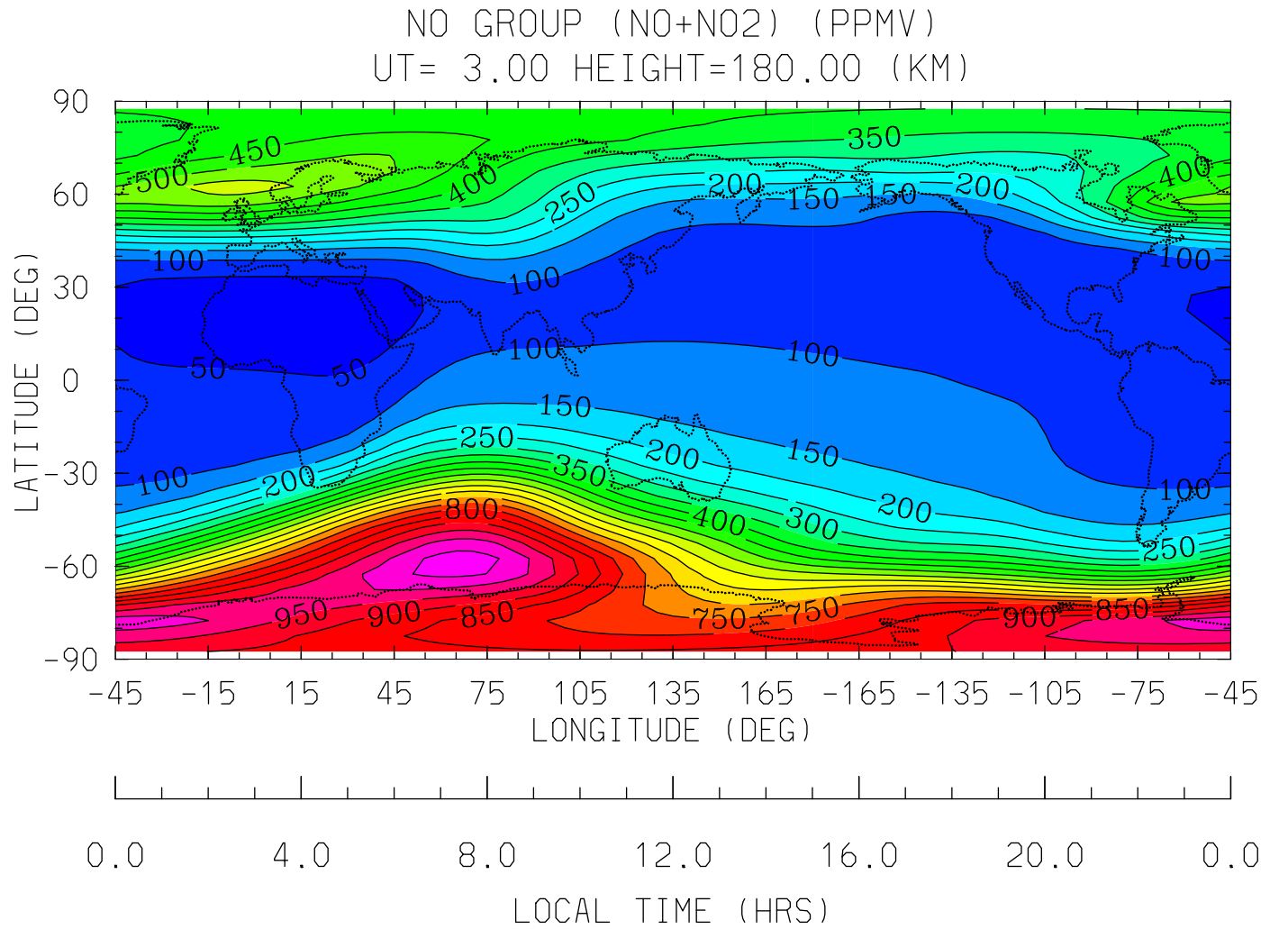
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086



MIN,MAX= 4.1168E+01 1.0452E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 3, 0)

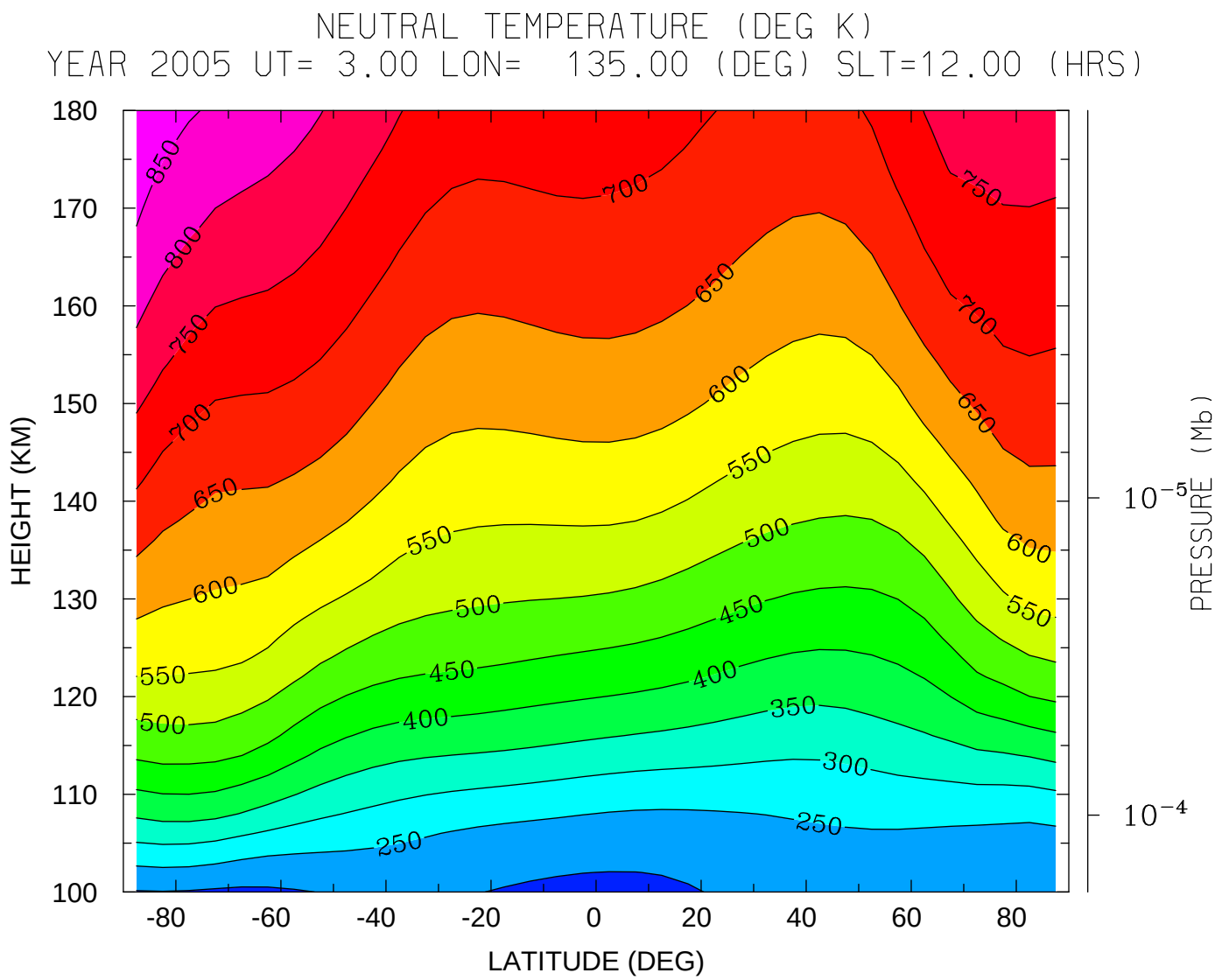
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086



MIN,MAX= 2.8898E+01 1.0747E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 3, 0)

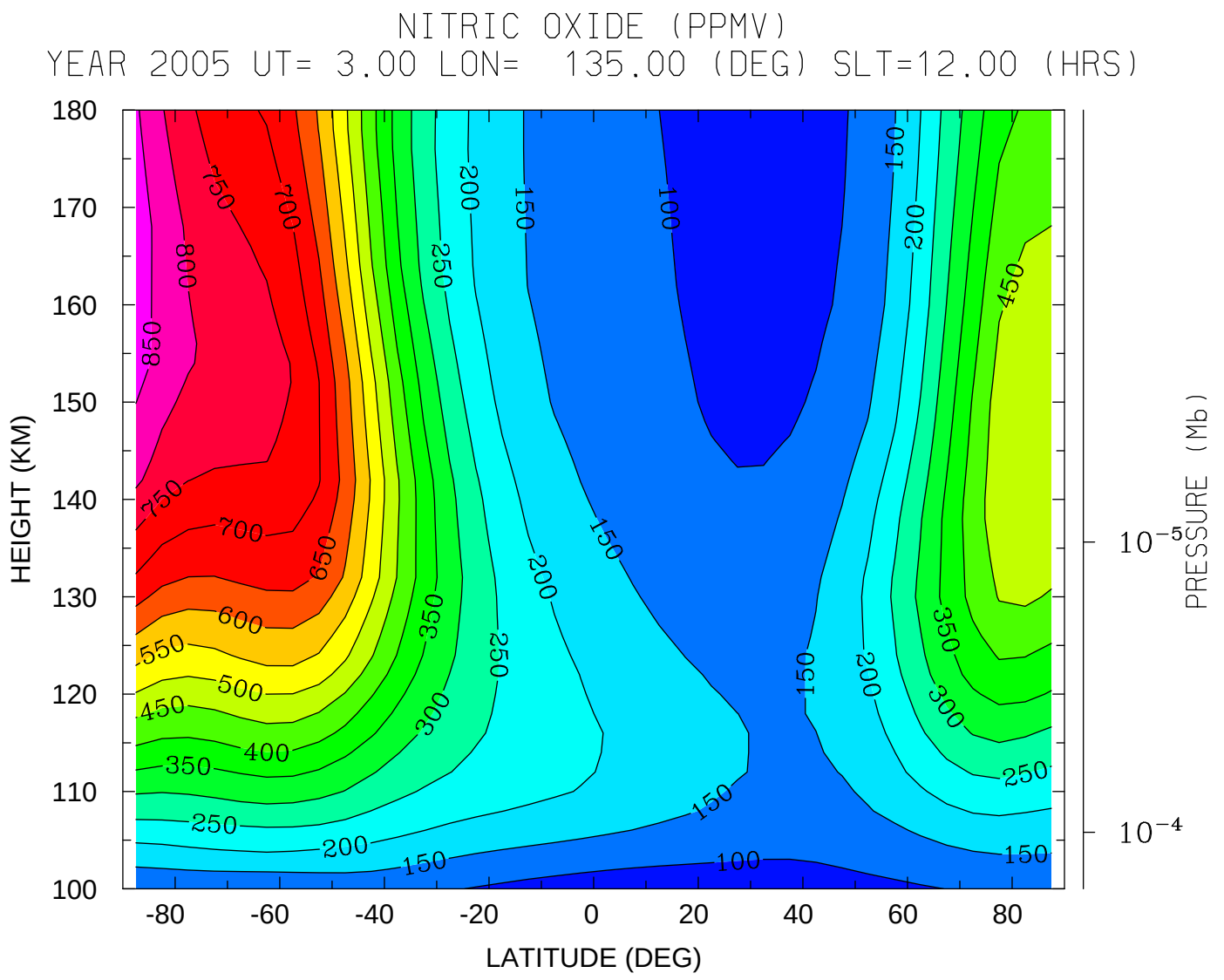
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086

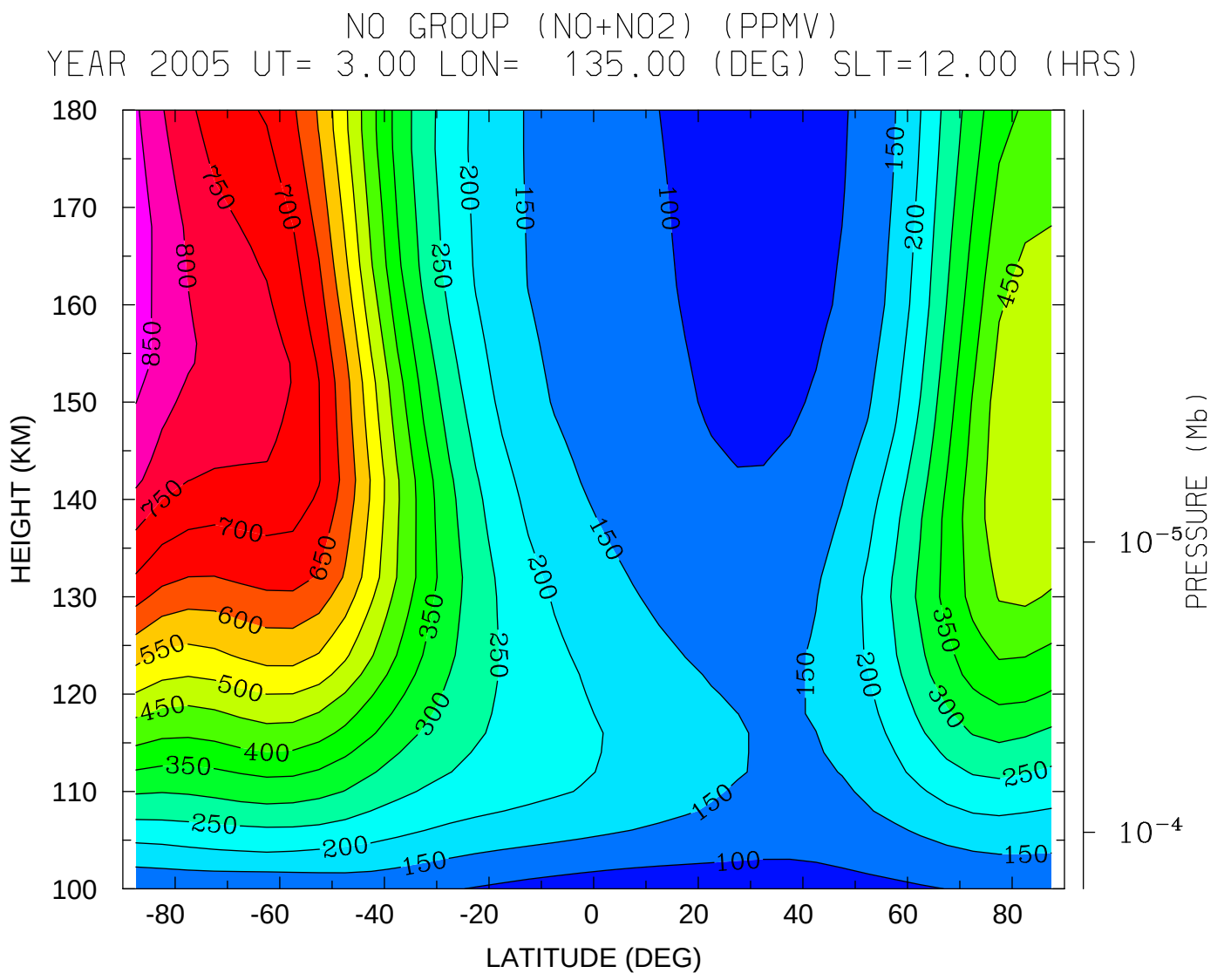


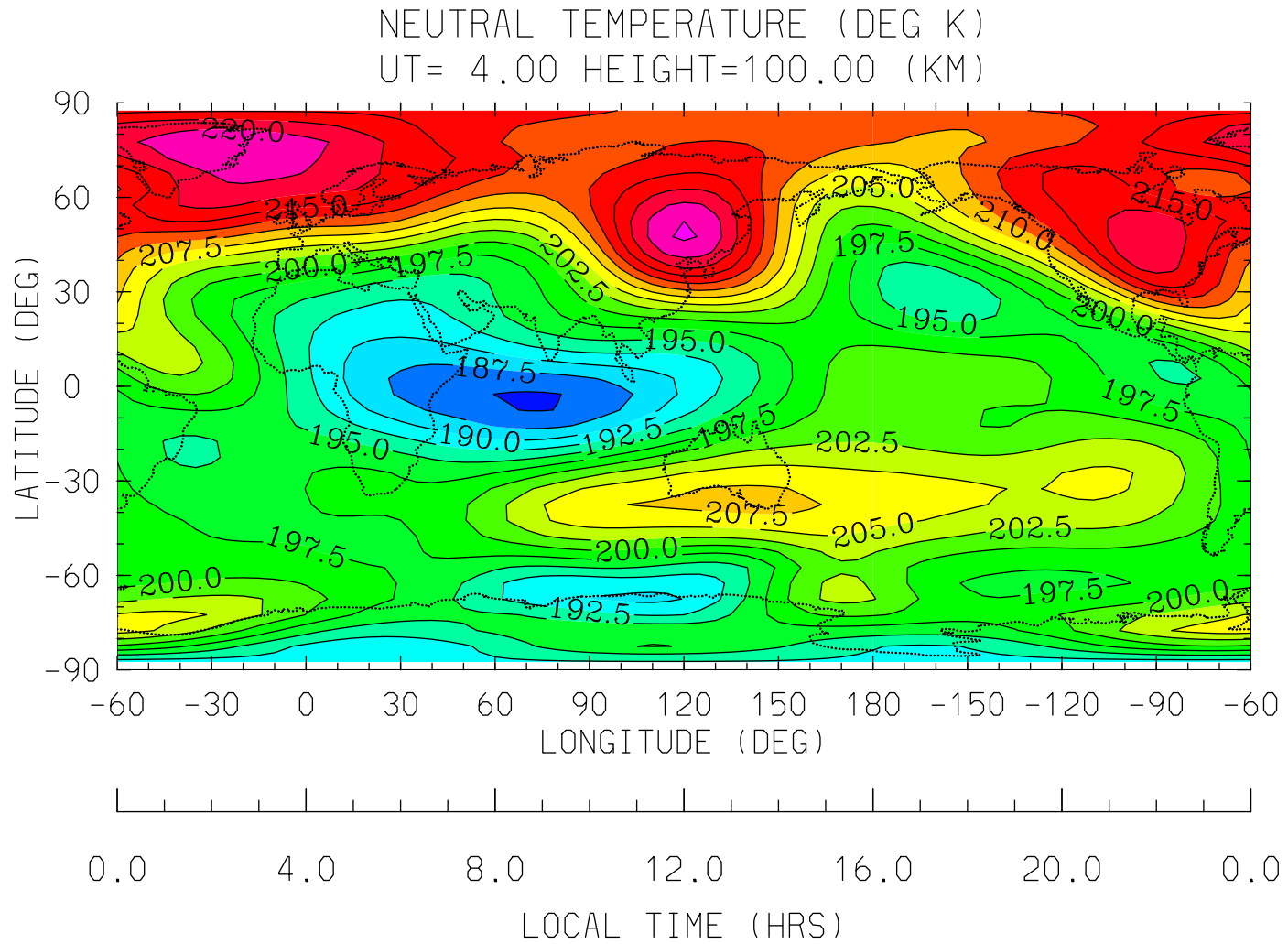
MIN,MAX= 1.9107E+02 8.8776E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 3, 0)

ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086.nc


NITRIC OXIDE (PPMV)
YEAR 2005 UT= 3.00 LON= 135.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.1556E+01 8.7945E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 3, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086.nc

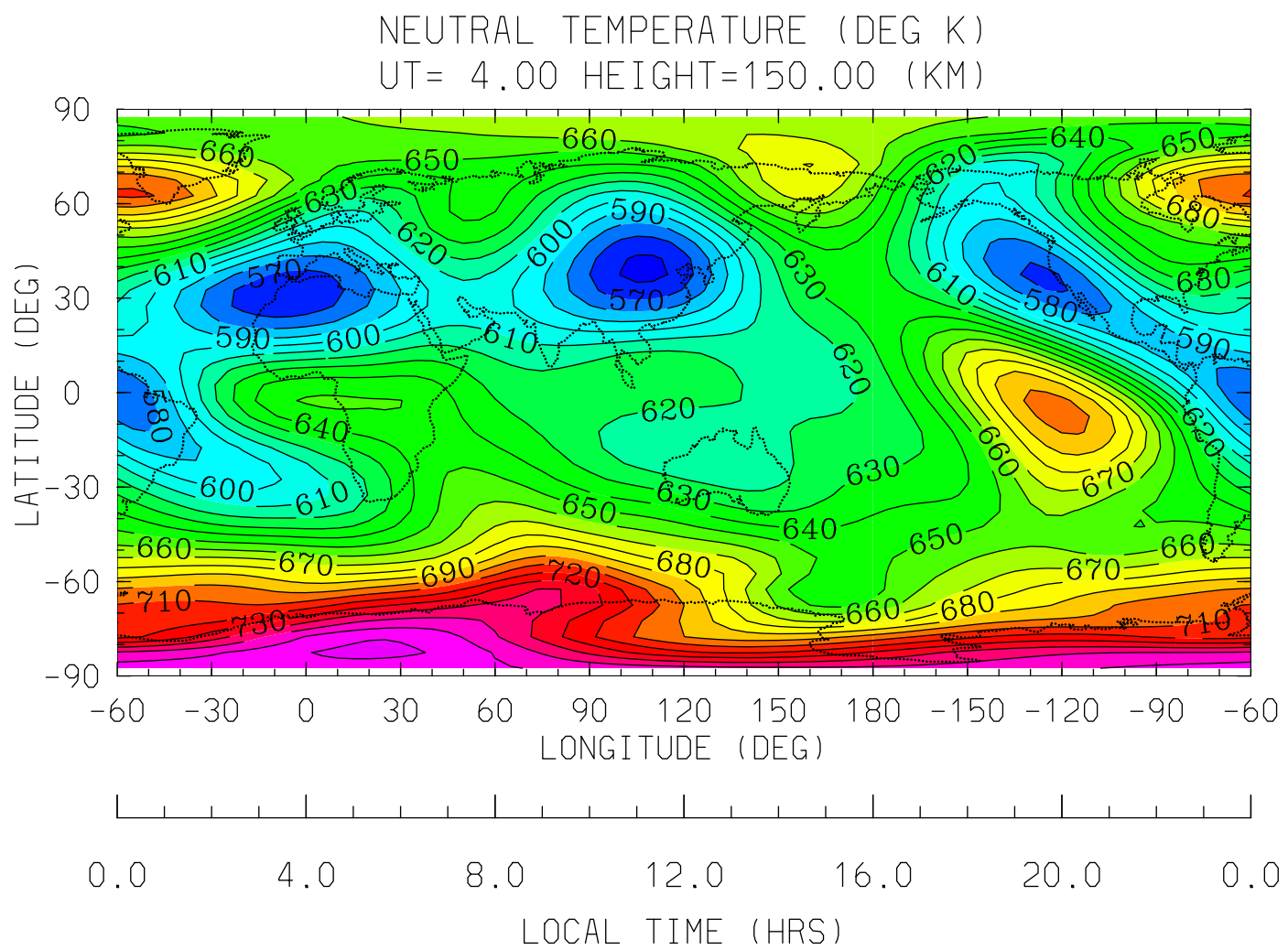

NO GROUP (NO+NO2) (PPMV)
YEAR 2005 UT= 3.00 LON= 135.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.1556E+01 8.7945E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 3, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086.nc

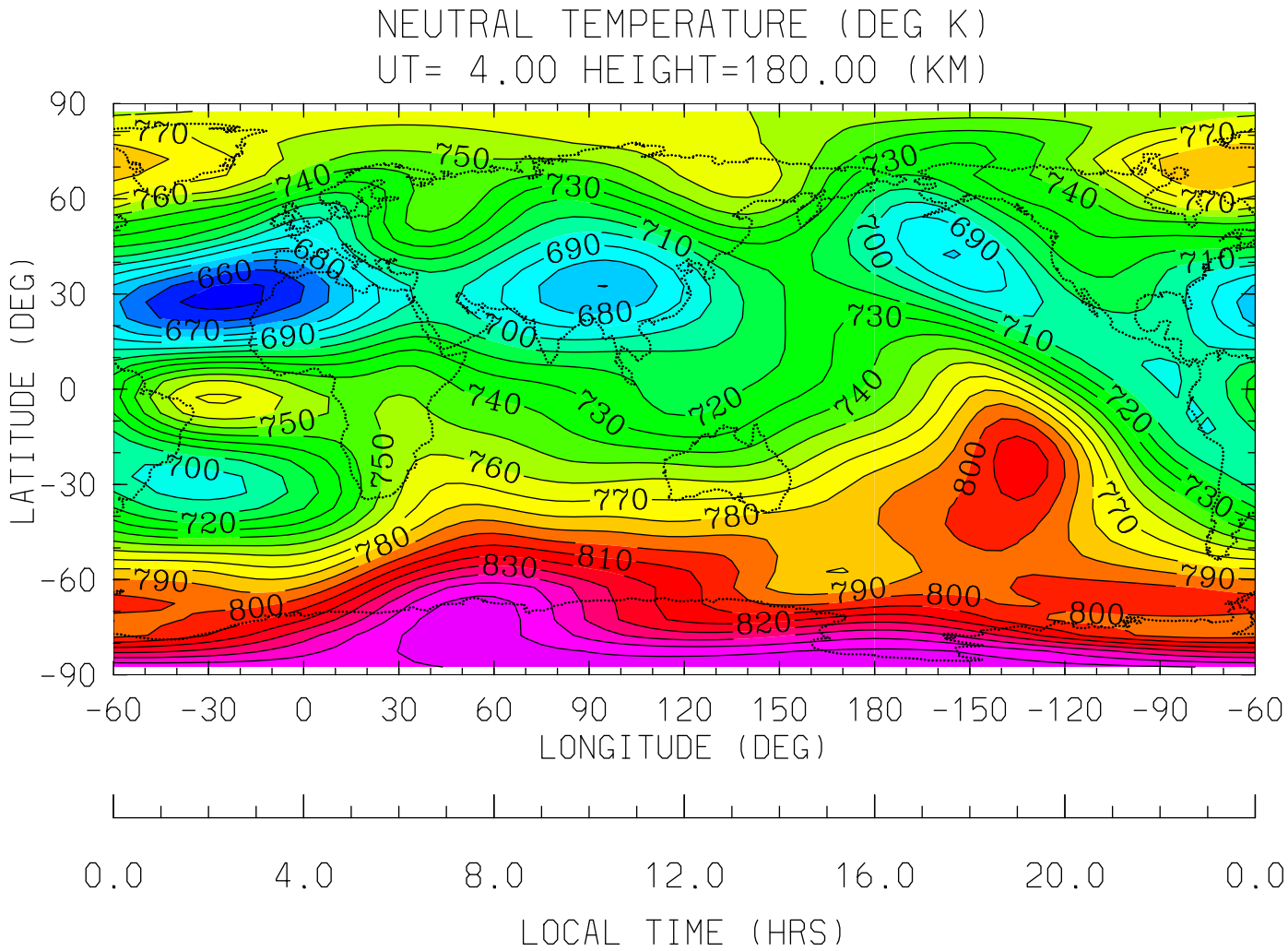


MIN,MAX= 1.8474E+02 2.2290E+02 INTERVAL= 2.5000E+00

timegcm_trunk (DAY,HR,MIN= 22, 4, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086

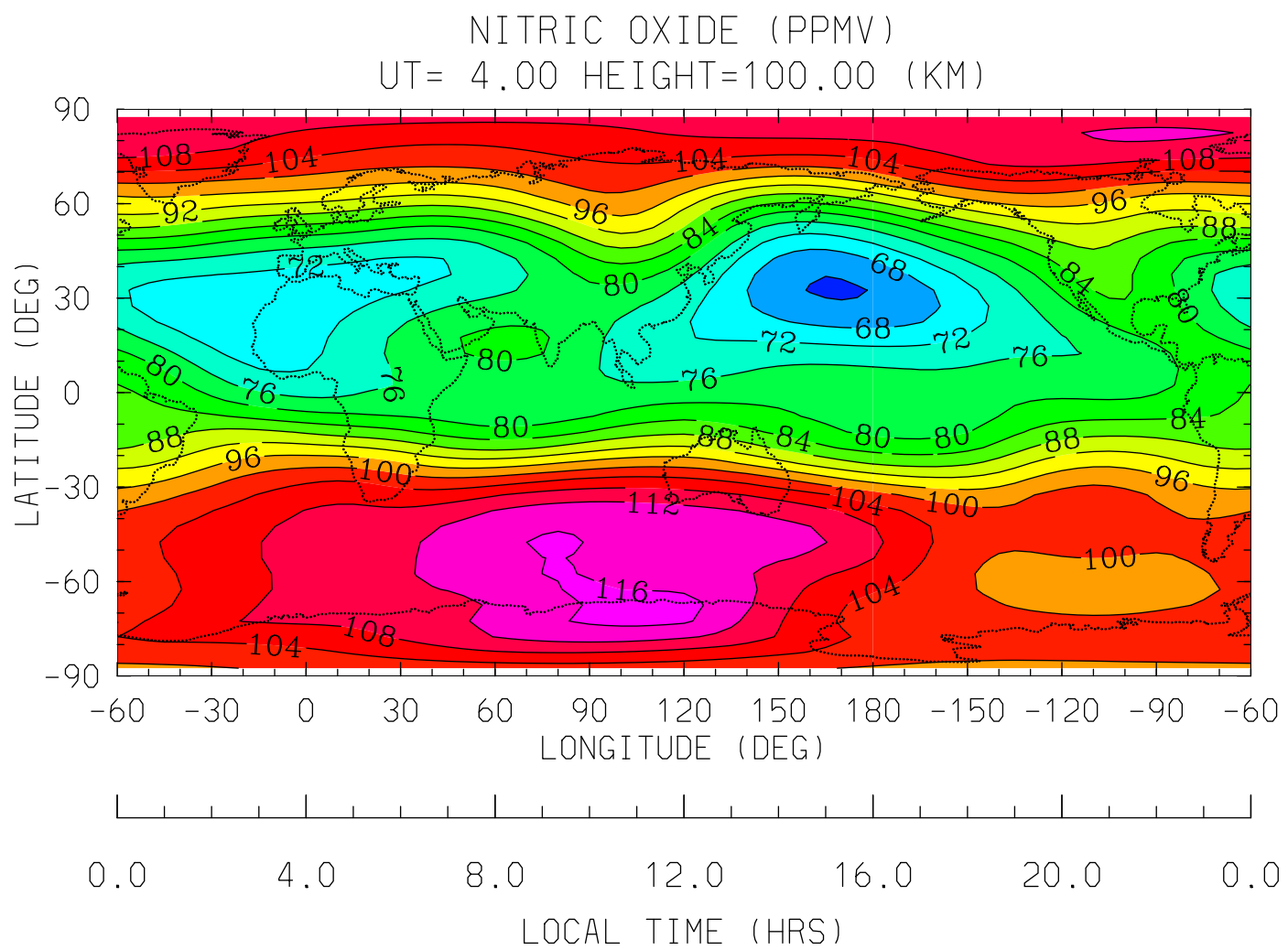

NEUTRAL TEMPERATURE (DEG K)
UT= 4.00 HEIGHT=150.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-60 -30 0 30 60 90 120 150 180 -150 -120 -90 -60
LONGITUDE (DEG)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
LOCAL TIME (HRS)
MIN,MAX= 5.5728E+02 7.7278E+02 INTERVAL= 1.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 4, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086



MIN,MAX= 6.4567E+02 8.6859E+02 INTERVAL= 1.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 4, 0)

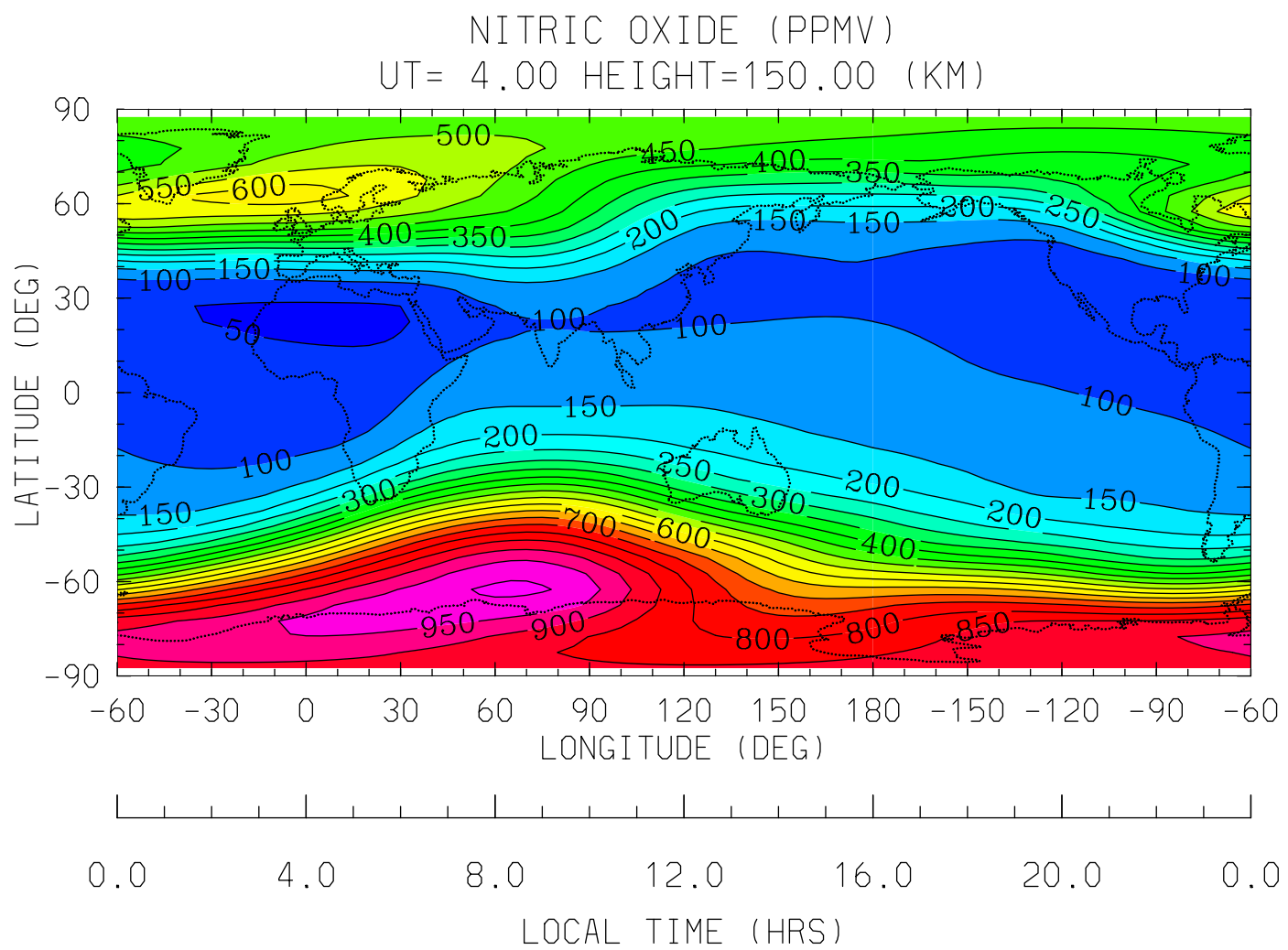
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086



MIN,MAX= 6.3470E+01 1.1771E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 22, 4, 0)

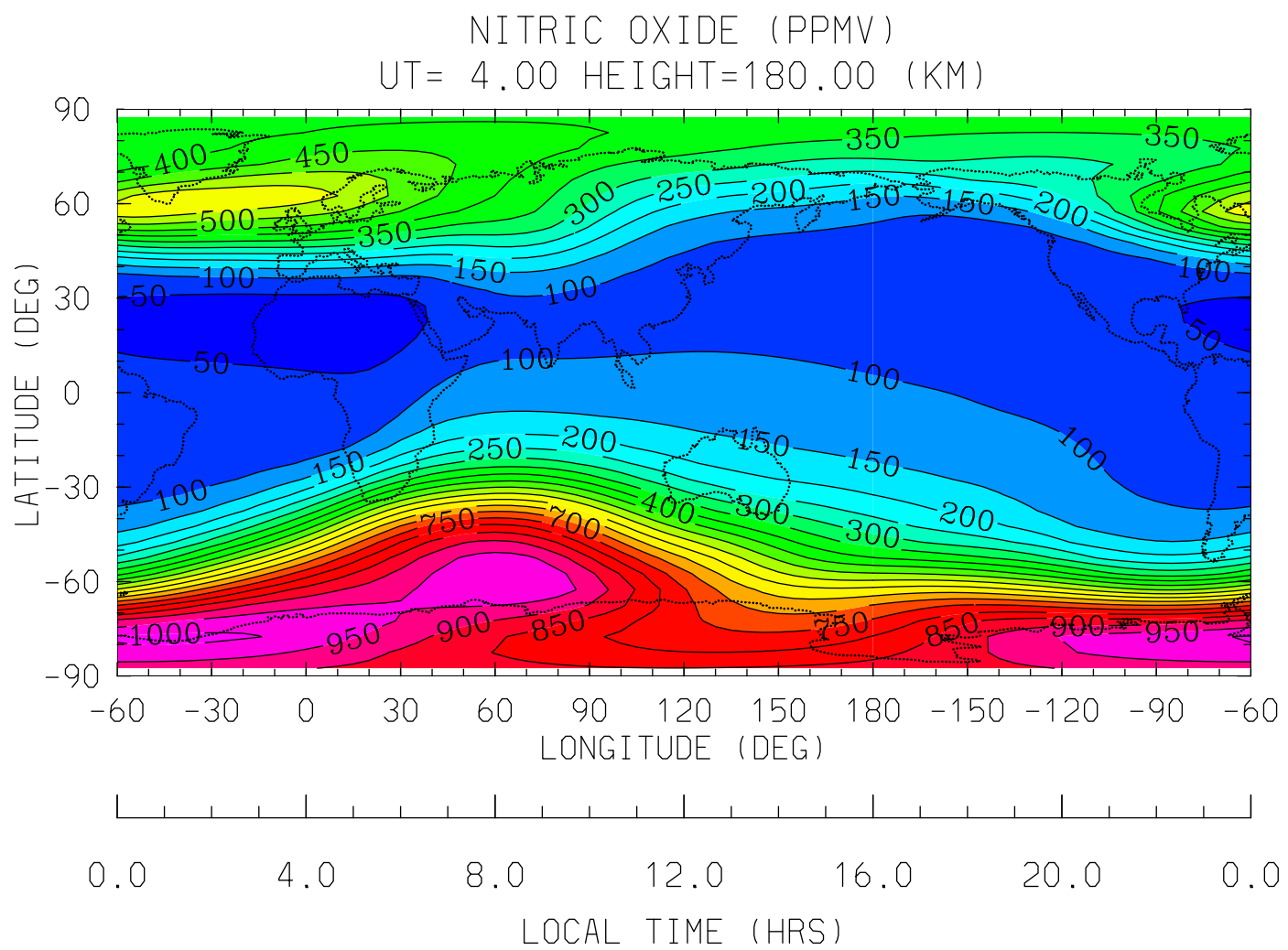
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086



MIN,MAX= 4.0997E+01 1.0105E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 4, 0)

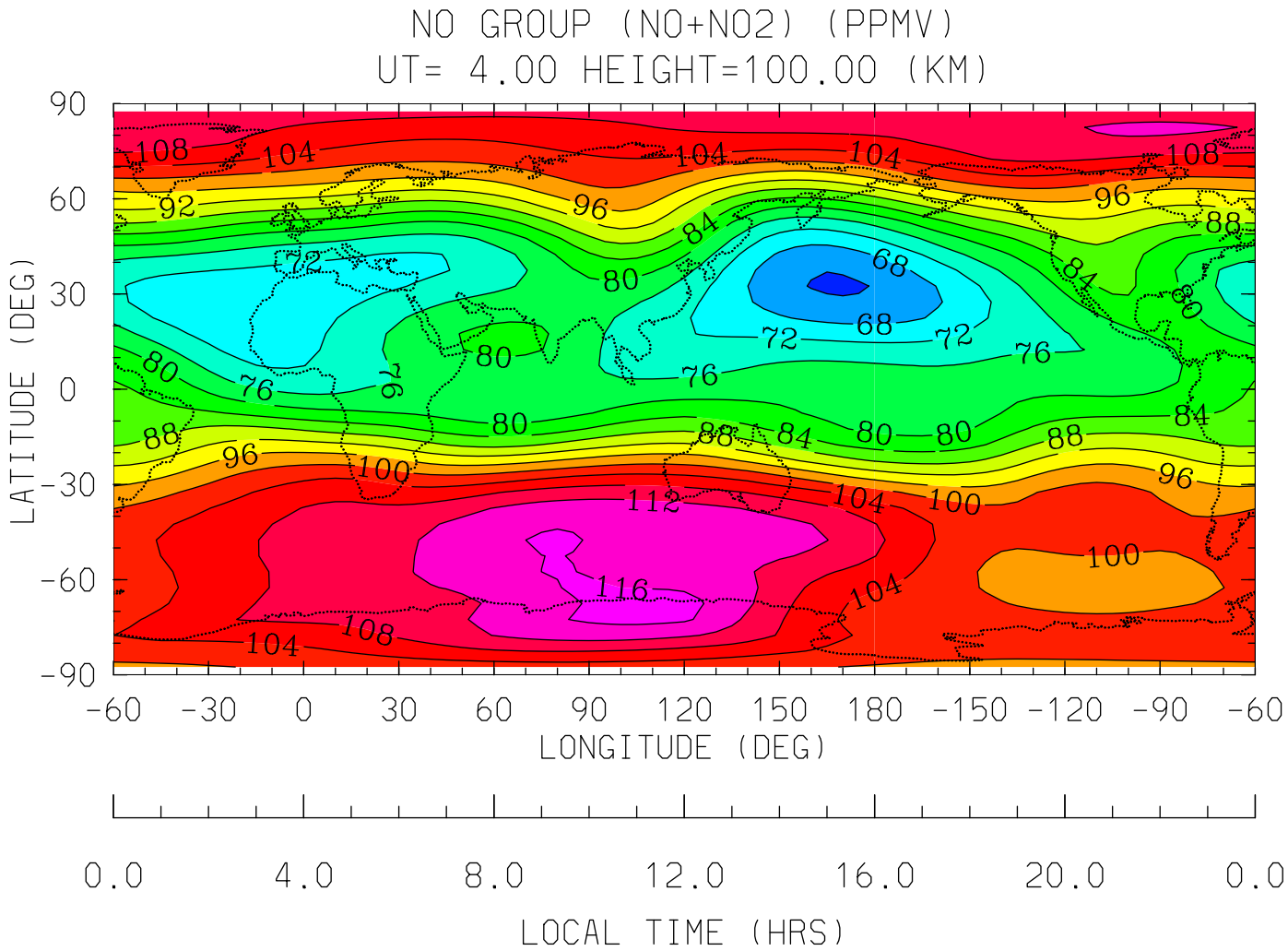
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086



MIN,MAX= 2.9202E+01 1.0126E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 4, 0)

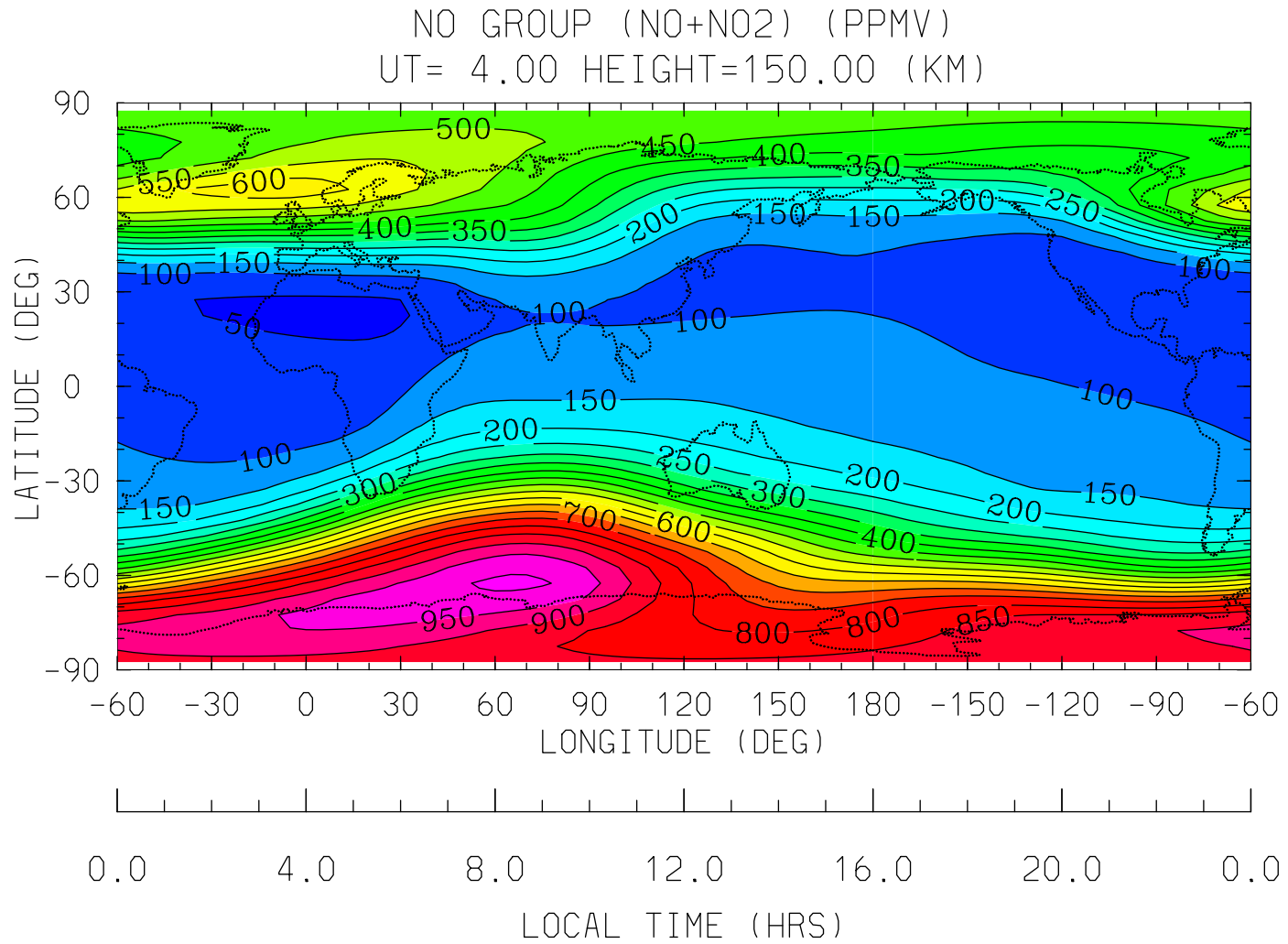
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086



MIN,MAX= 6.3470E+01 1.1771E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 22, 4, 0)

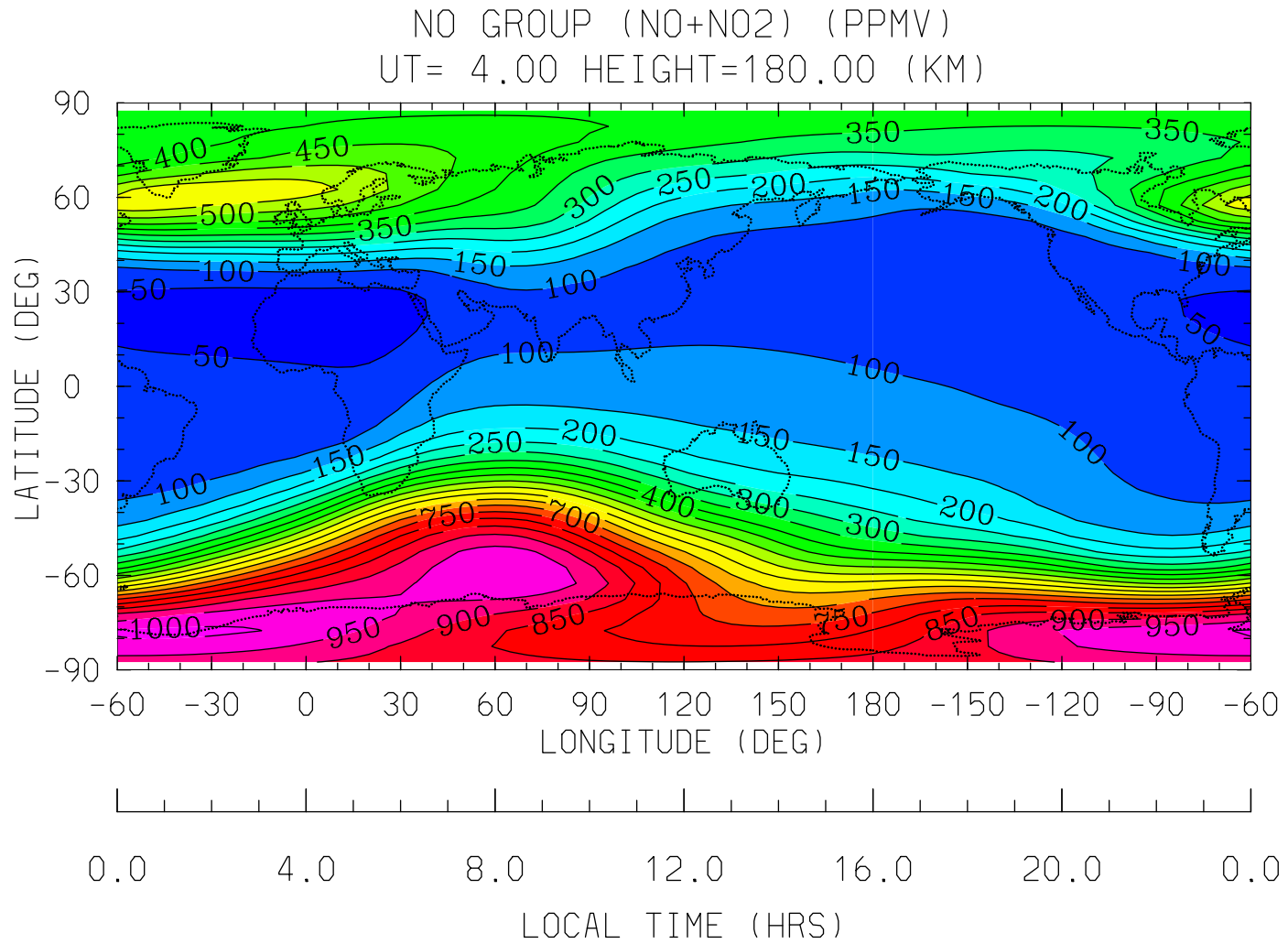
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086



MIN,MAX= 4.0997E+01 1.0105E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 4, 0)

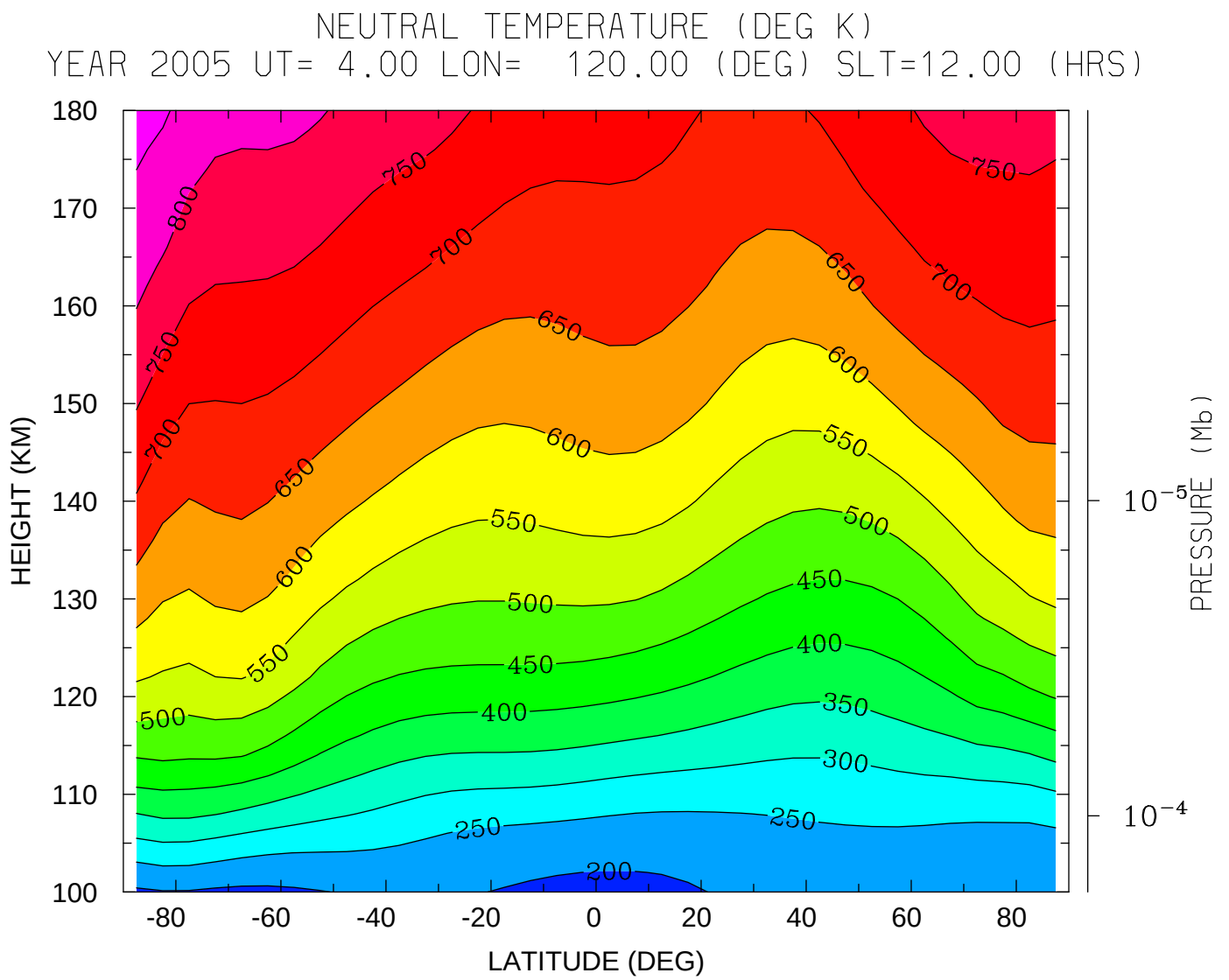
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086



MIN,MAX= 2.9202E+01 1.0126E+03 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 4, 0)

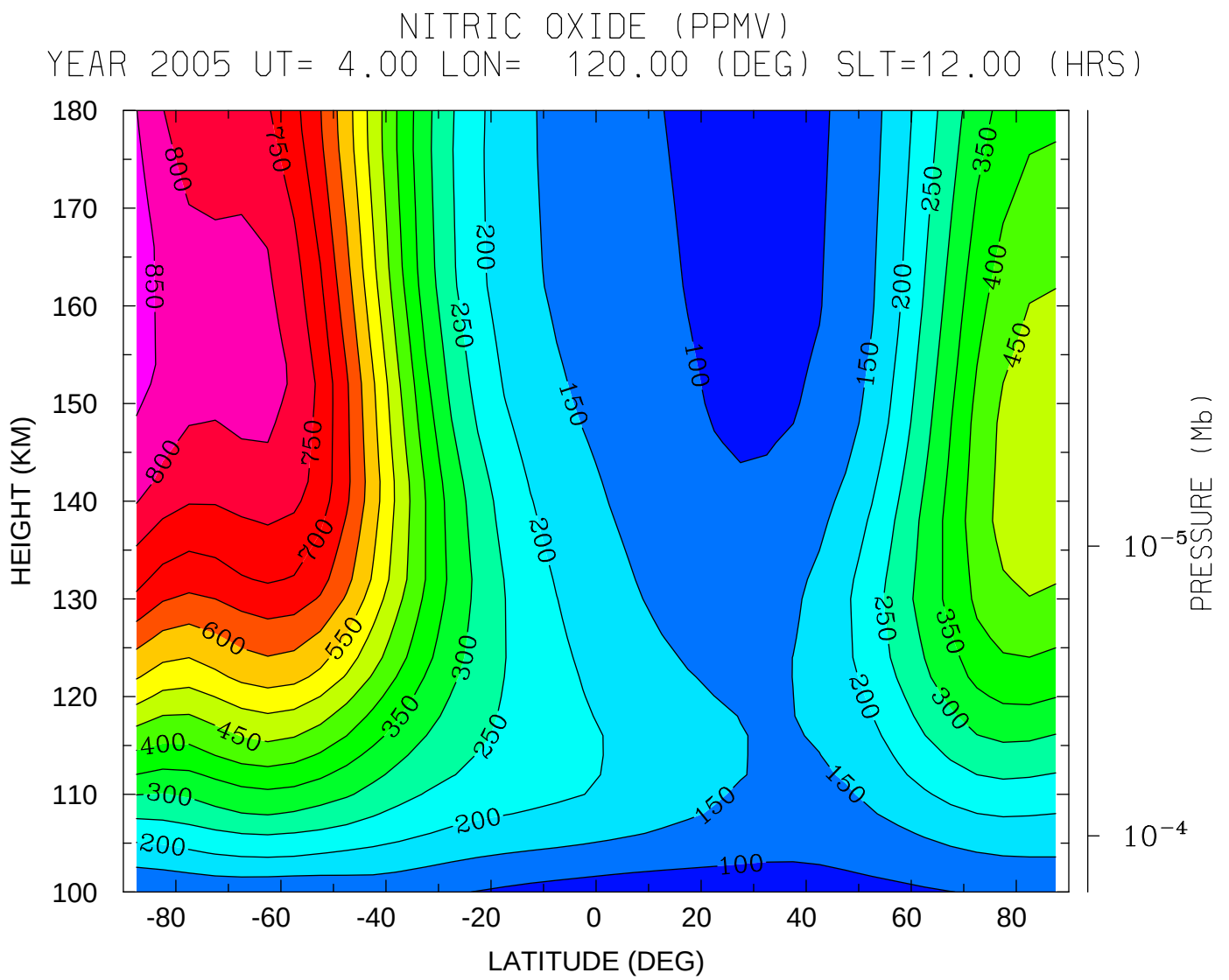
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086

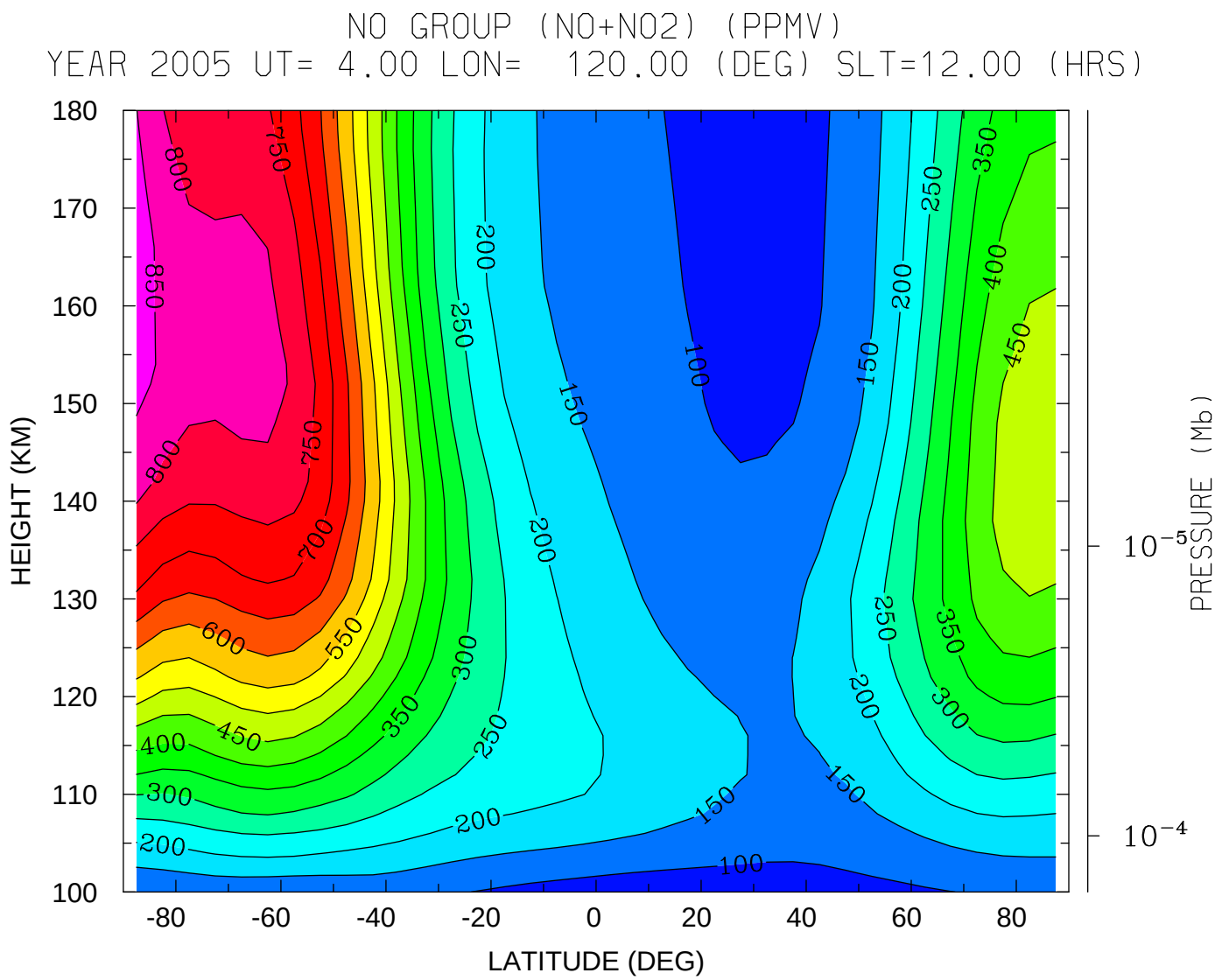


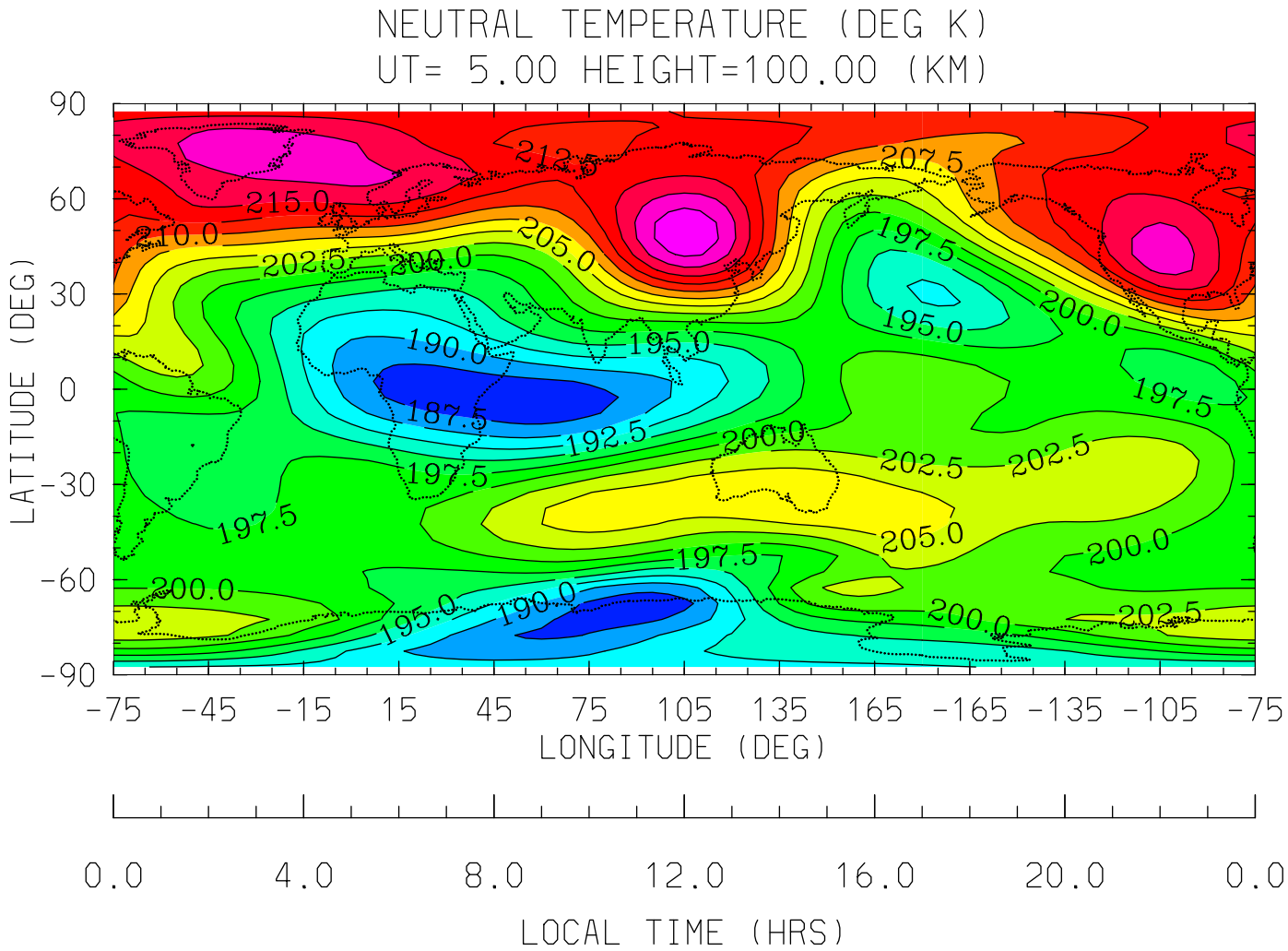
MIN,MAX= 1.9007E+02 8.6698E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 4, 0)

ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086.nc


NITRIC OXIDE (PPMV)
YEAR 2005 UT= 4.00 LON= 120.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.2183E+01 8.7656E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 4, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086.nc

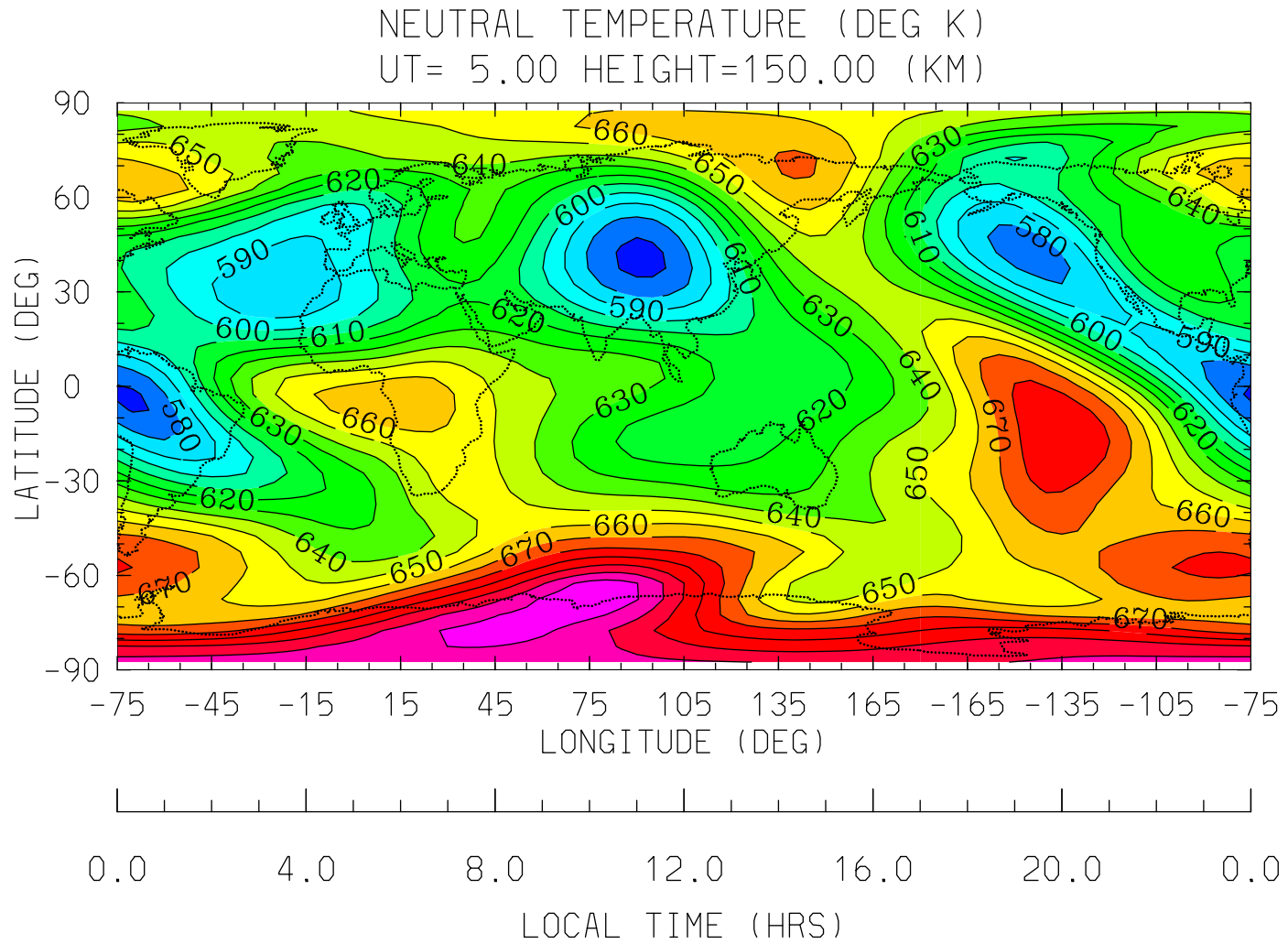

NO GROUP (NO+NO2) (PPMV)
YEAR 2005 UT= 4.00 LON= 120.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.2183E+01 8.7656E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 4, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_086.nc

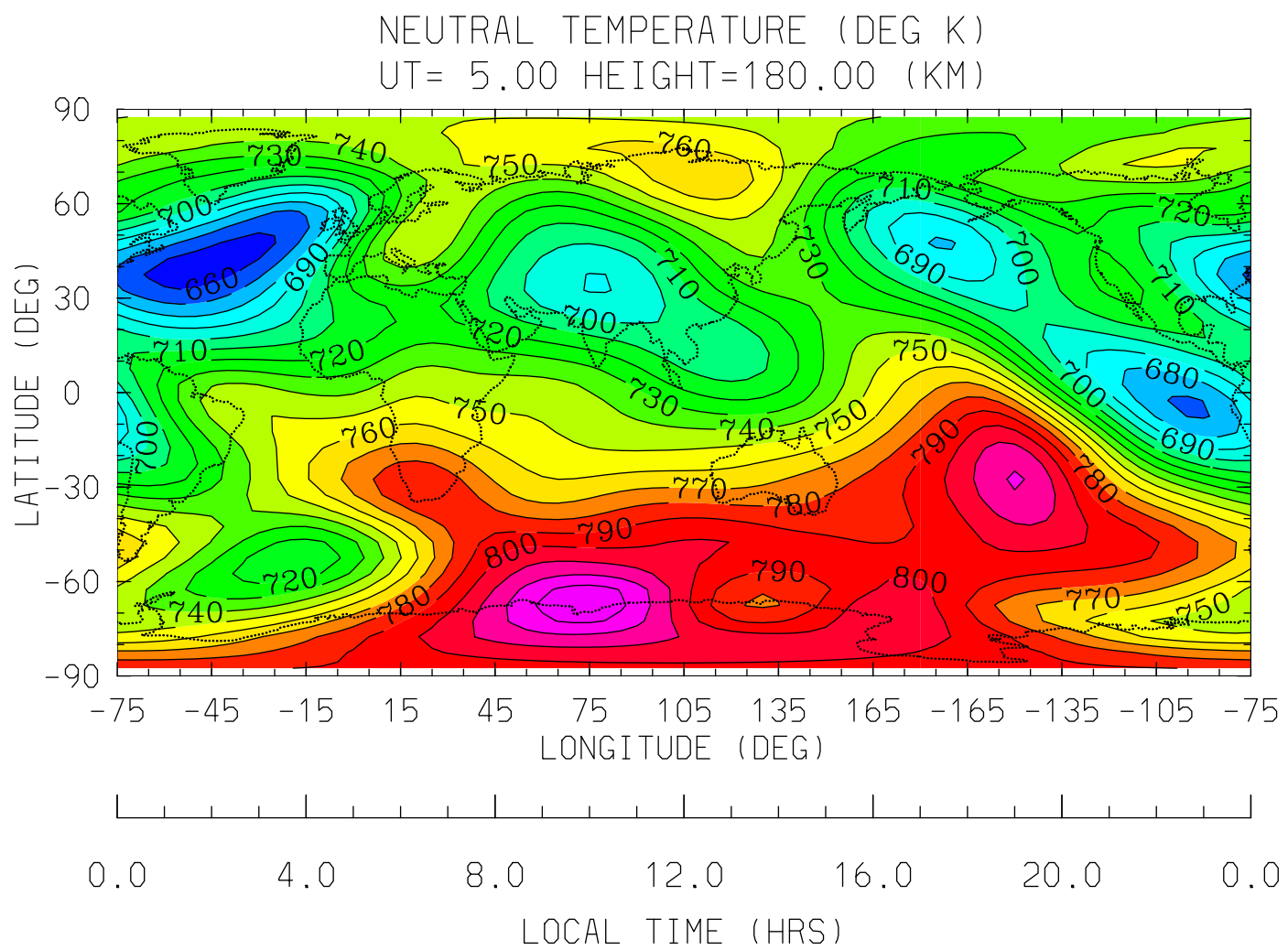


MIN,MAX= 1.8564E+02 2.2203E+02 INTERVAL= 2.5000E+00

timegcm_trunk (DAY,HR,MIN= 22, 5, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087

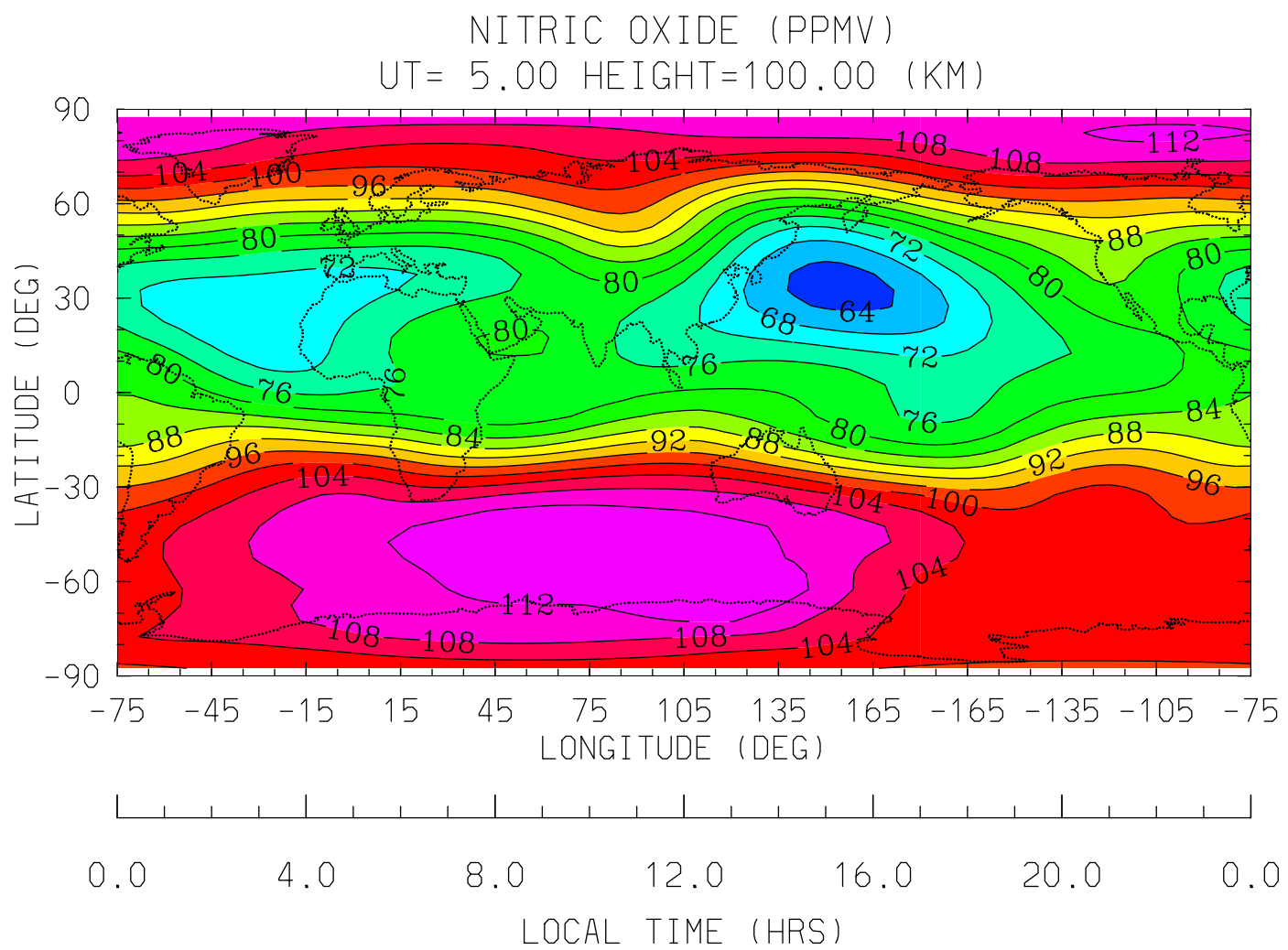

NEUTRAL TEMPERATURE (DEG K)
UT= 5.00 HEIGHT=150.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-75 -45 -15 15 45 75 105 135 165 -165 -135 -105 -75
LONGITUDE (DEG)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
LOCAL TIME (HRS)
MIN,MAX= 5.6683E+02 7.2792E+02 INTERVAL= 1.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 5, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087



MIN,MAX= 6.5432E+02 8.3743E+02 INTERVAL= 1.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 5, 0)

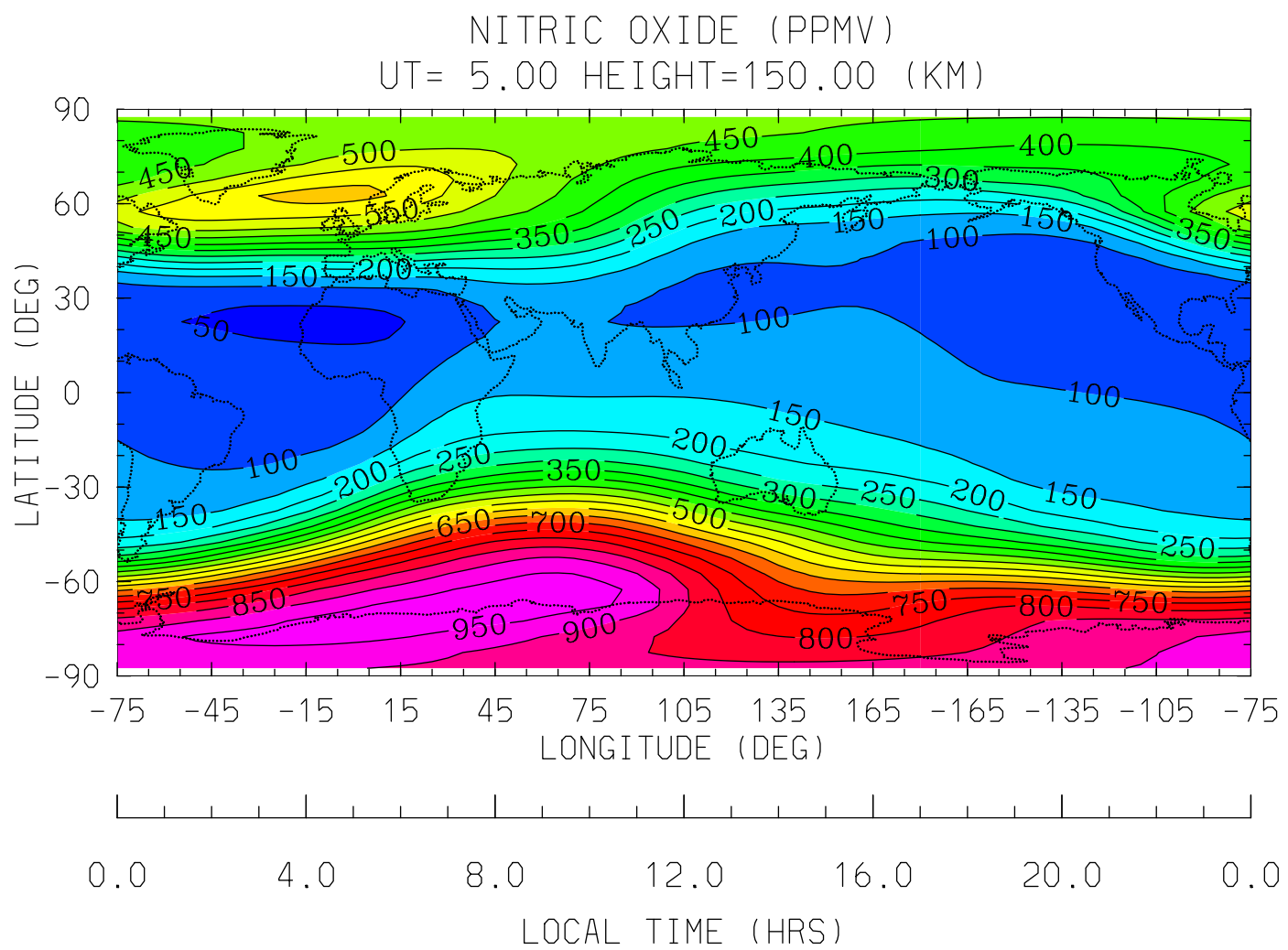
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087



MIN,MAX= 6.2175E+01 1.1573E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 22, 5, 0)

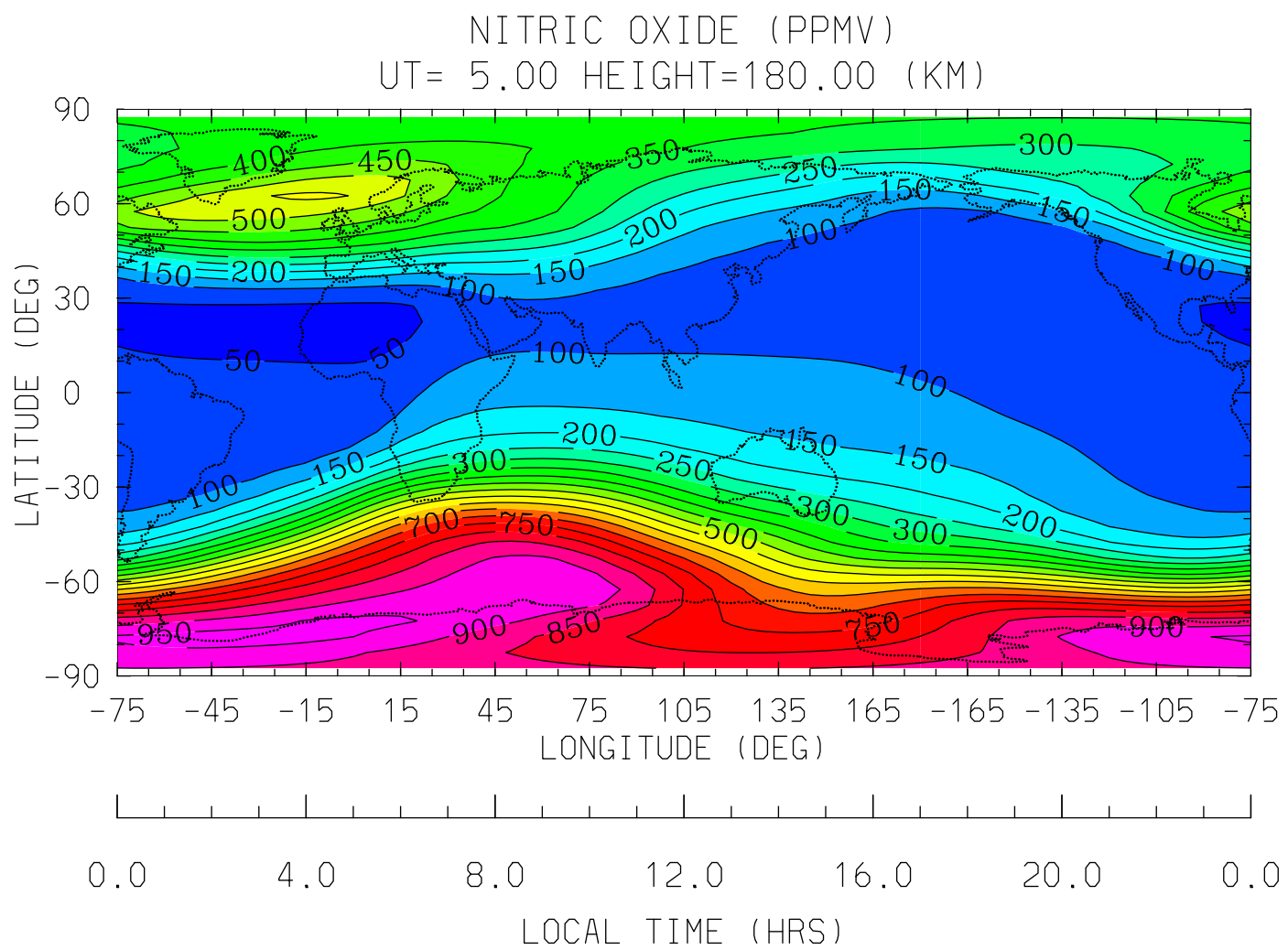
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087



MIN,MAX= 4.1736E+01 9.8205E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 5, 0)

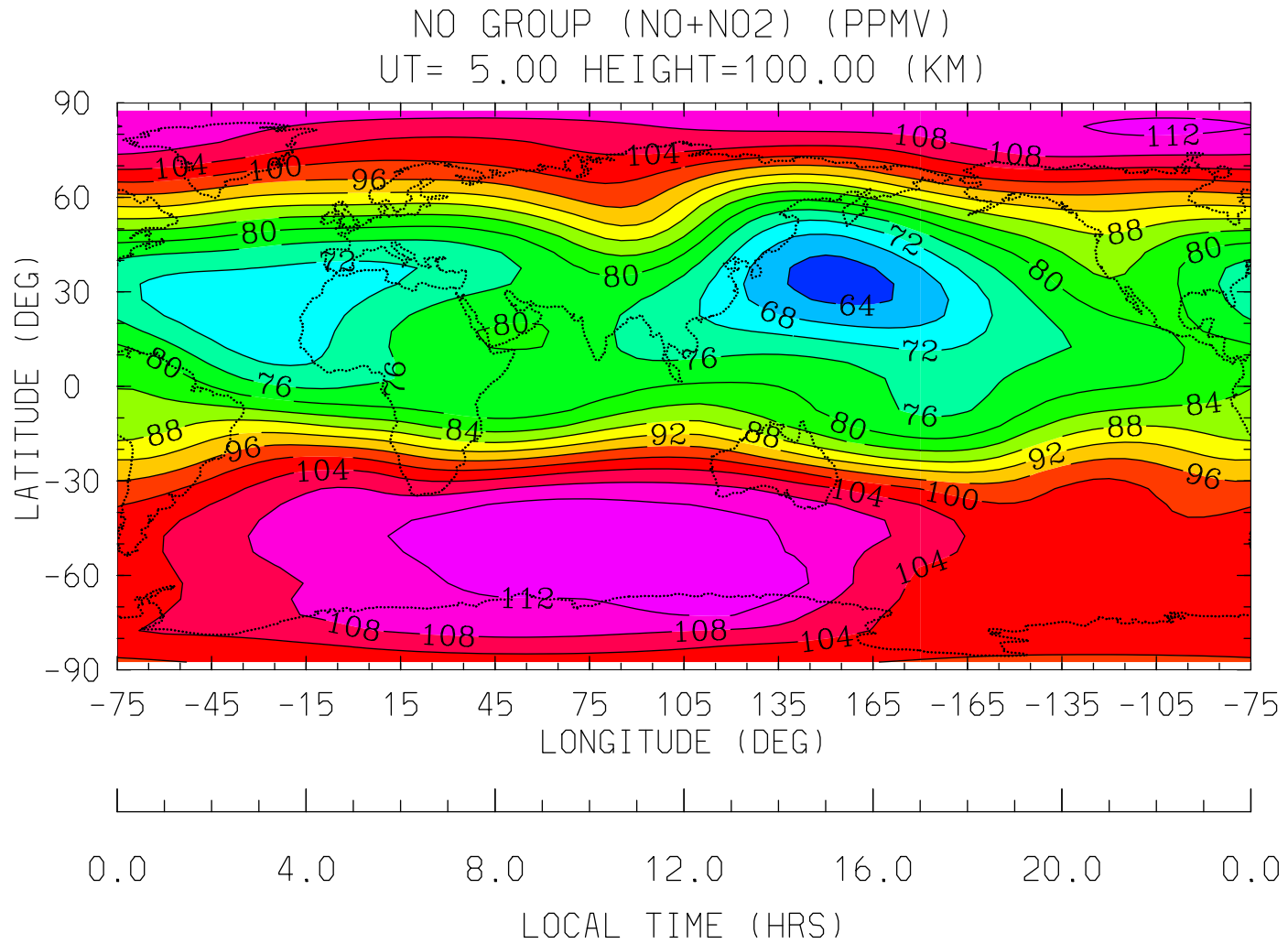
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087



MIN,MAX= 3.1381E+01 9.7621E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 5, 0)

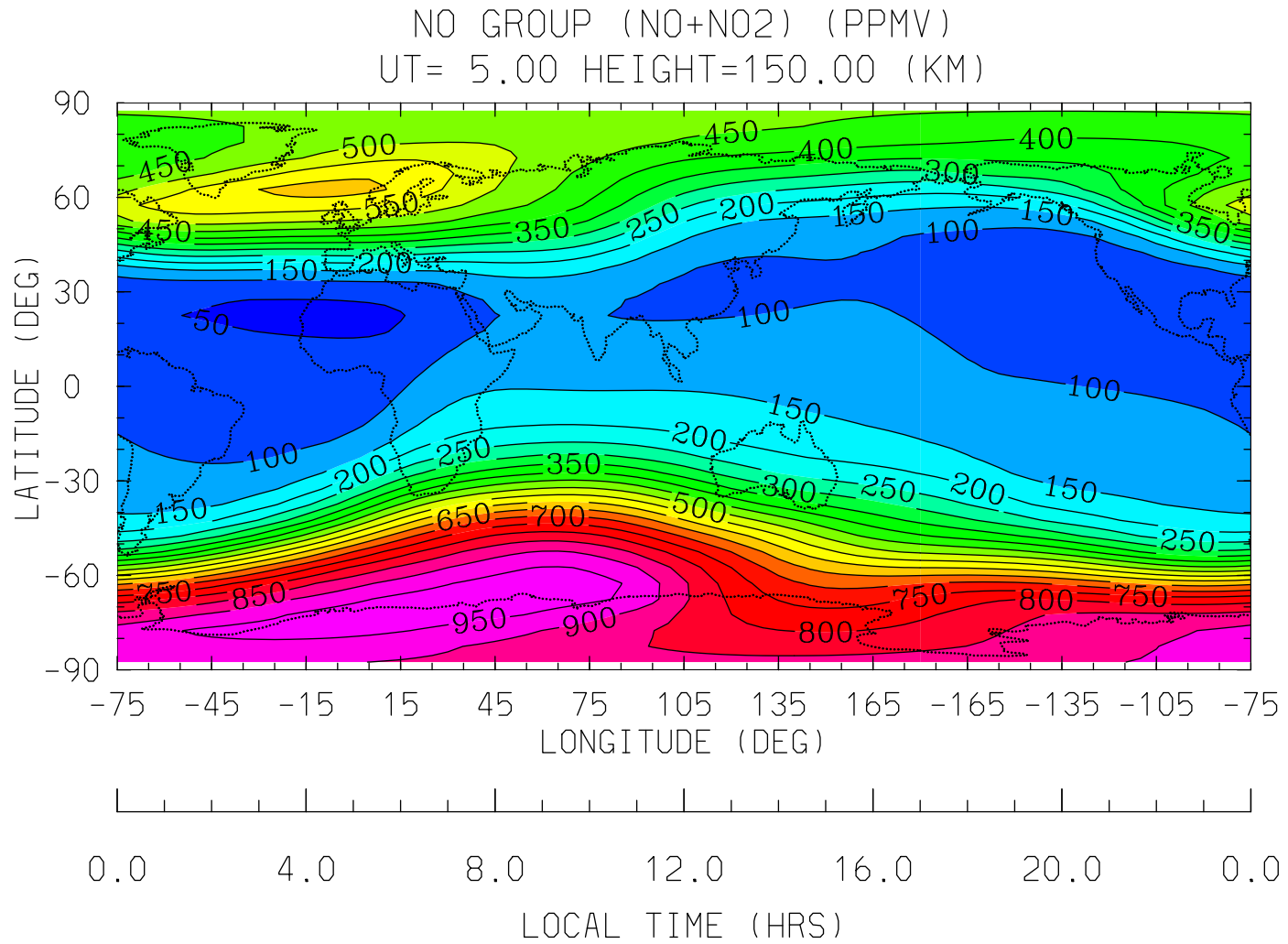
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087

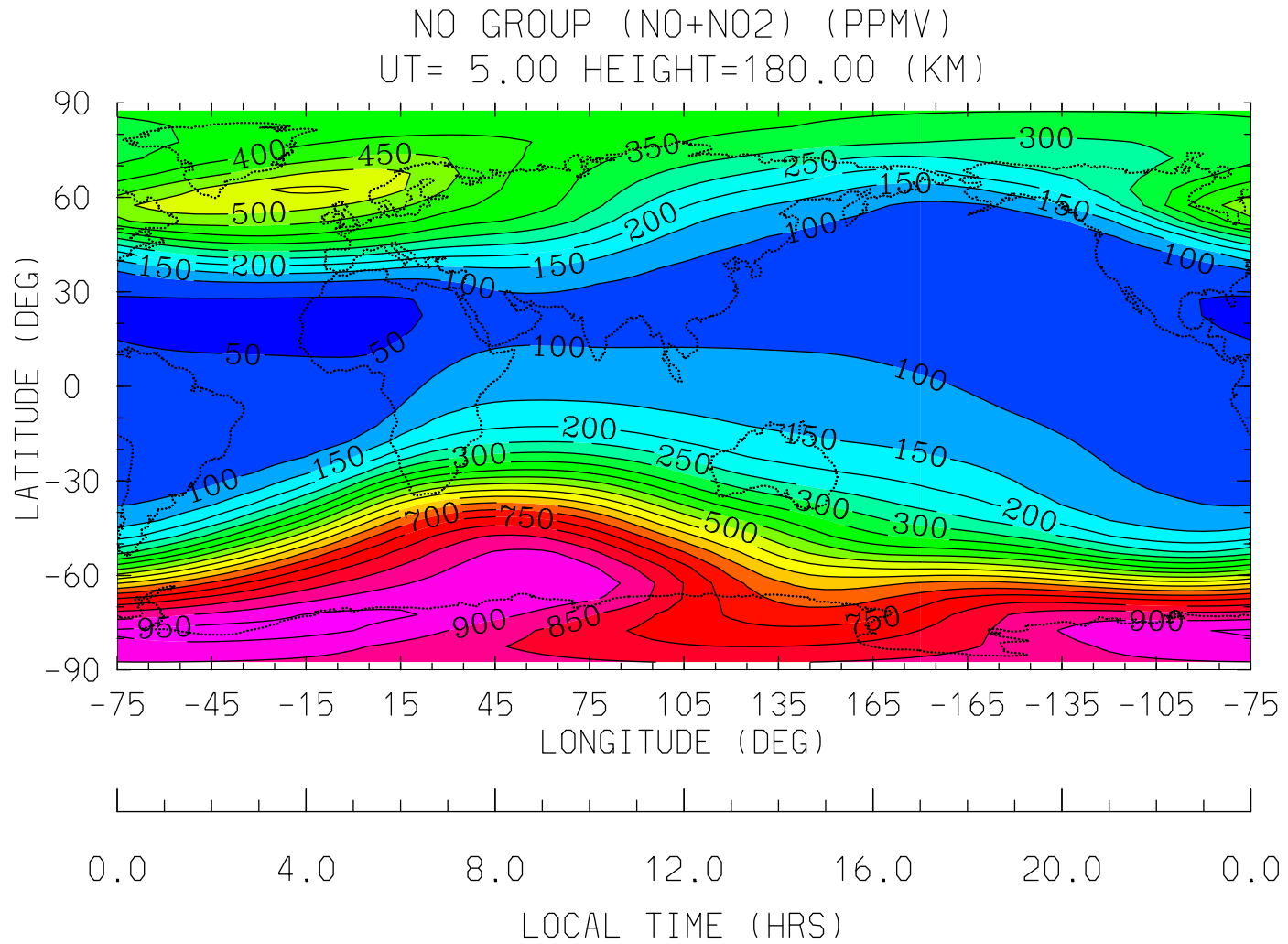


MIN,MAX= 6.2175E+01 1.1573E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 22, 5, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087

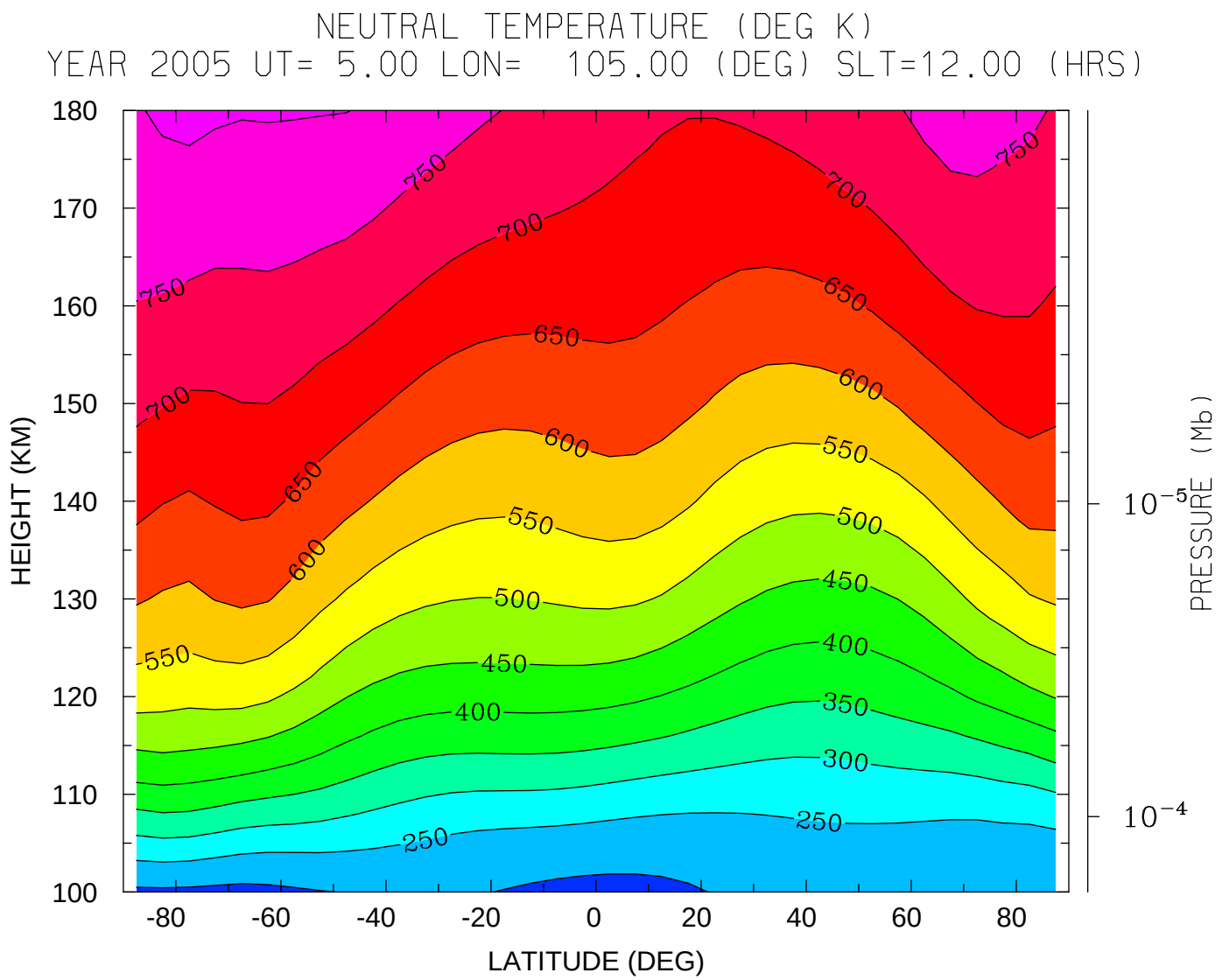

NO GROUP (NO+NO2) (PPMV)
UT= 5.00 HEIGHT=150.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-75 -45 -15 15 45 75 105 135 165 -165 -135 -105 -75
LONGITUDE (DEG)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
LOCAL TIME (HRS)
MIN,MAX= 4.1736E+01 9.8205E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 5, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087



MIN,MAX= 3.1381E+01 9.7621E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 5, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087

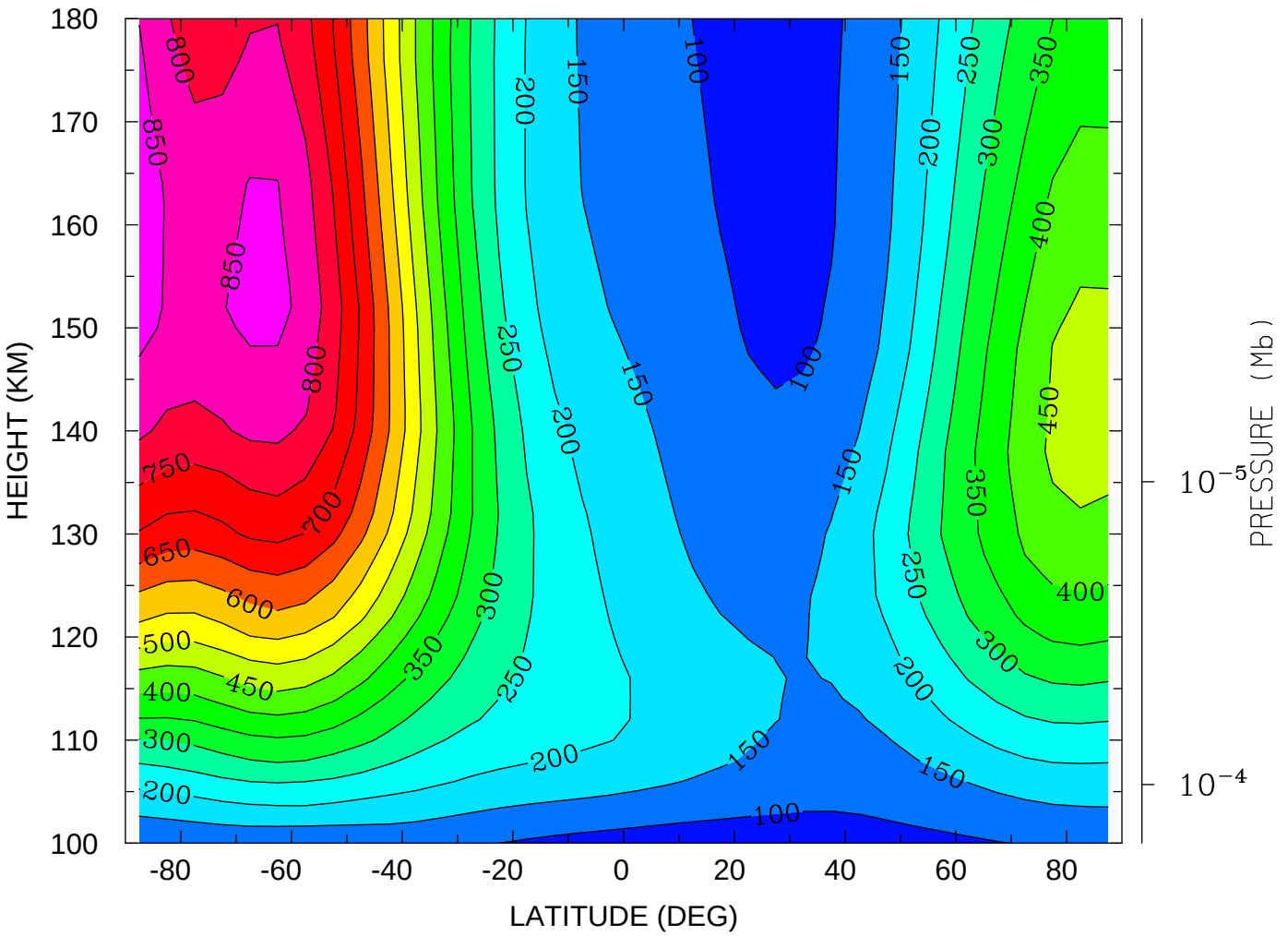


MIN,MAX= 1.8671E+02 8.0943E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 5, 0)

ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087.nc

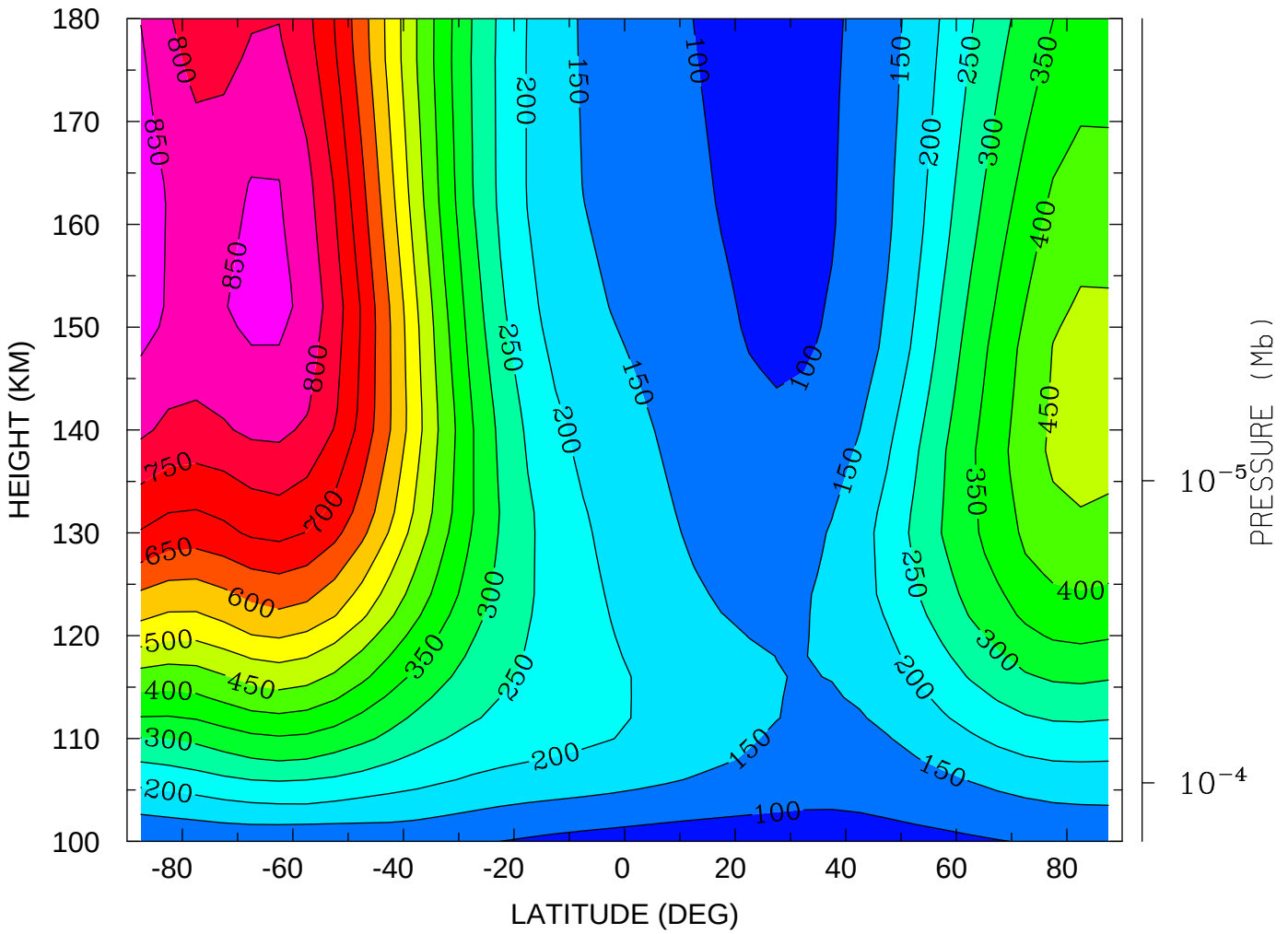
NITRIC OXIDE (PPMV)
YEAR 2005 UT= 5.00 LON= 105.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= 7.2721E+01 8.8234E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 5, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087.nc

NO GROUP (NO+NO2) (PPMV)

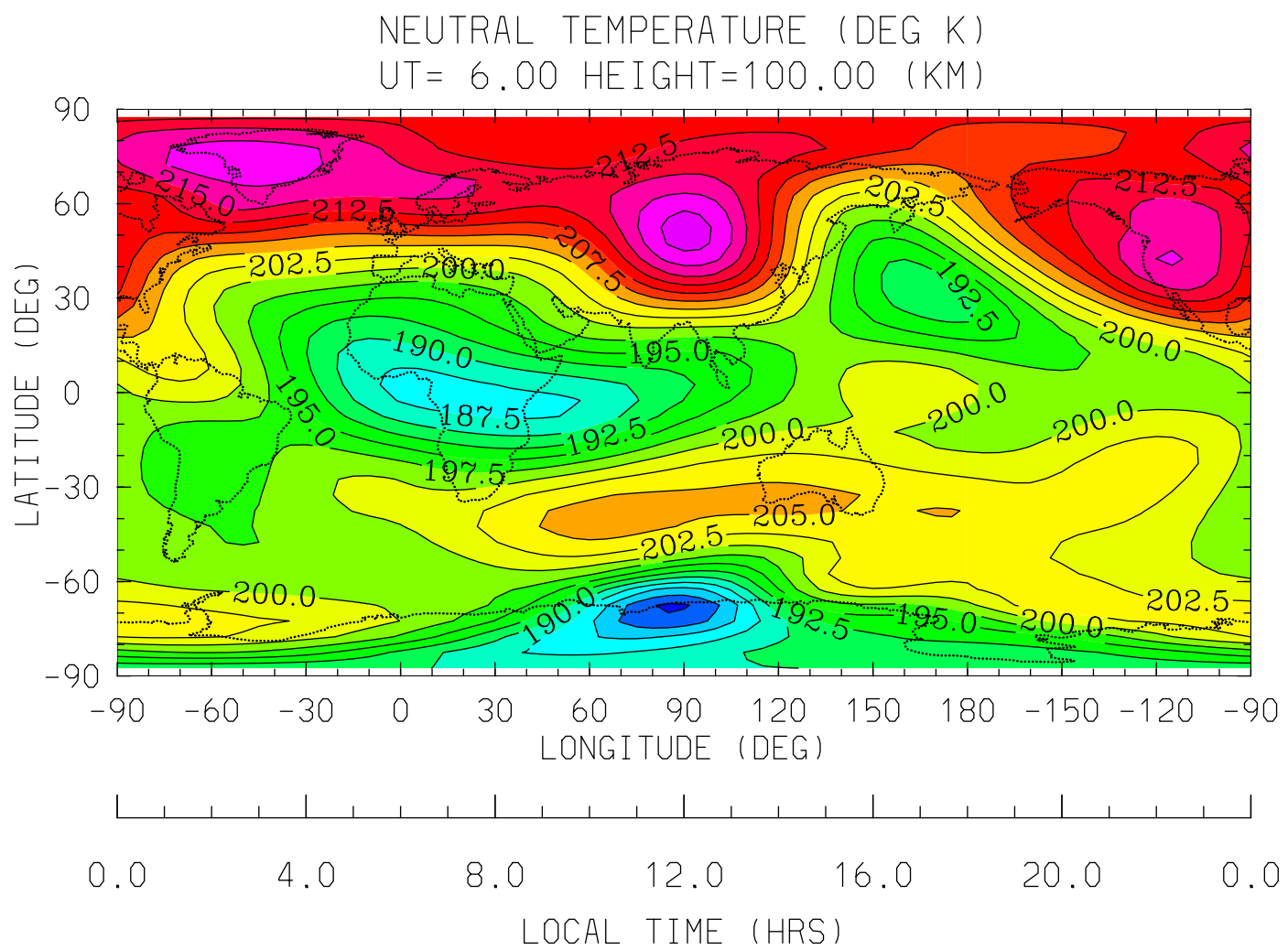
YEAR 2005 UT= 5.00 LON= 105.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= 7.2721E+01 8.8234E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 5, 0)

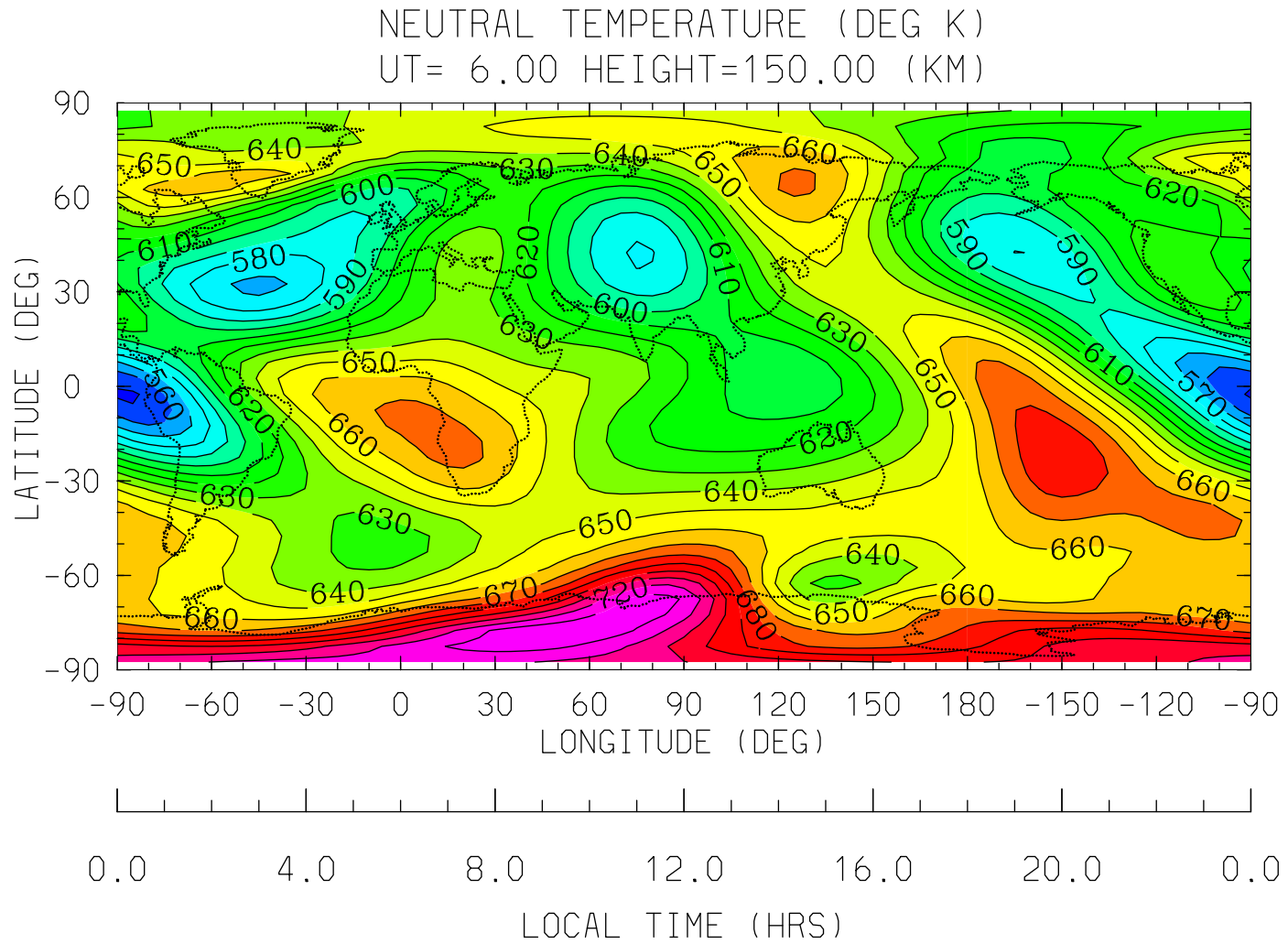
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087.nc



MIN,MAX= 1.7954E+02 2.2120E+02 INTERVAL= 2.5000E+00

timegcm_trunk (DAY,HR,MIN= 22, 6, 0)

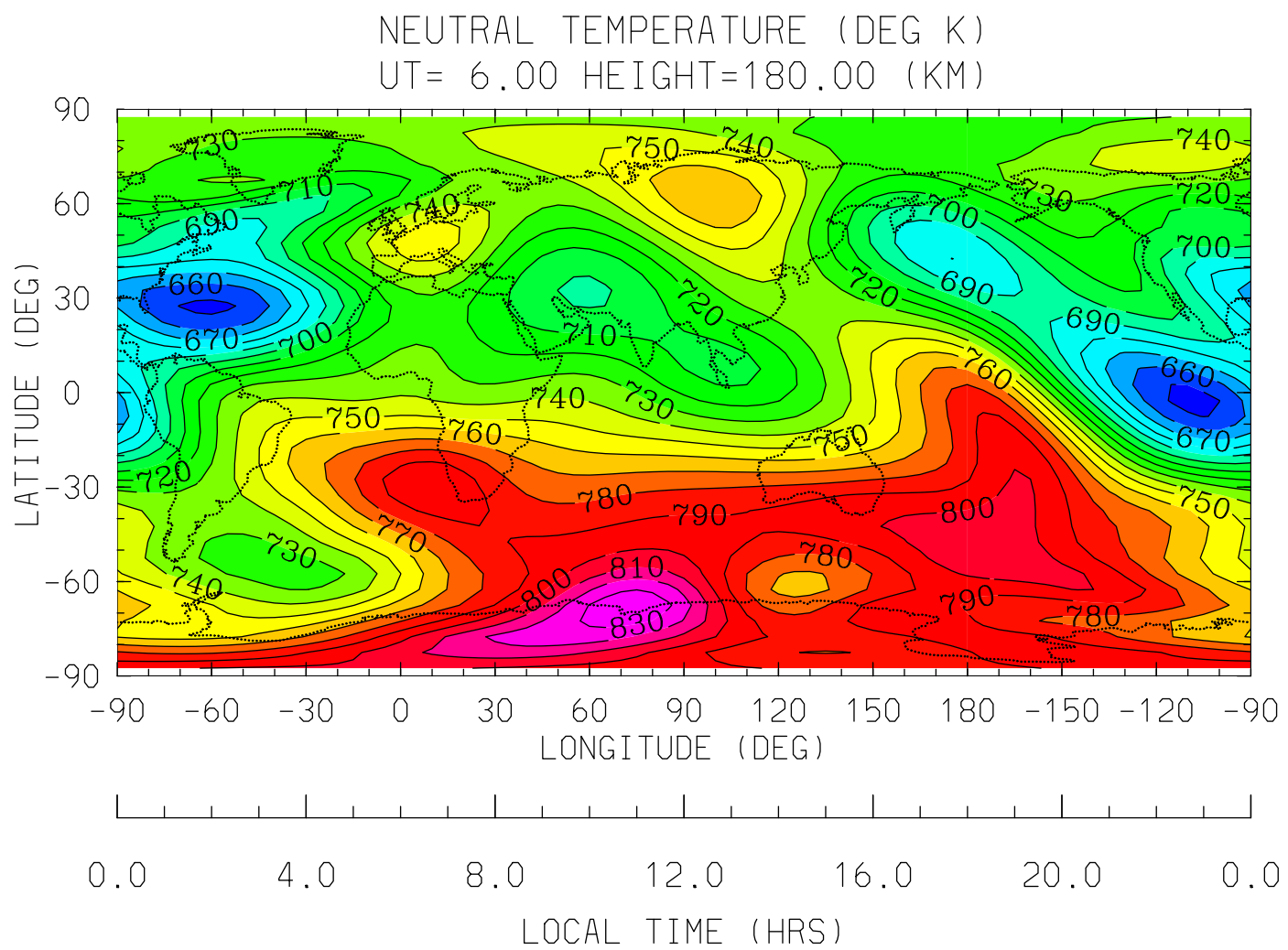
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087

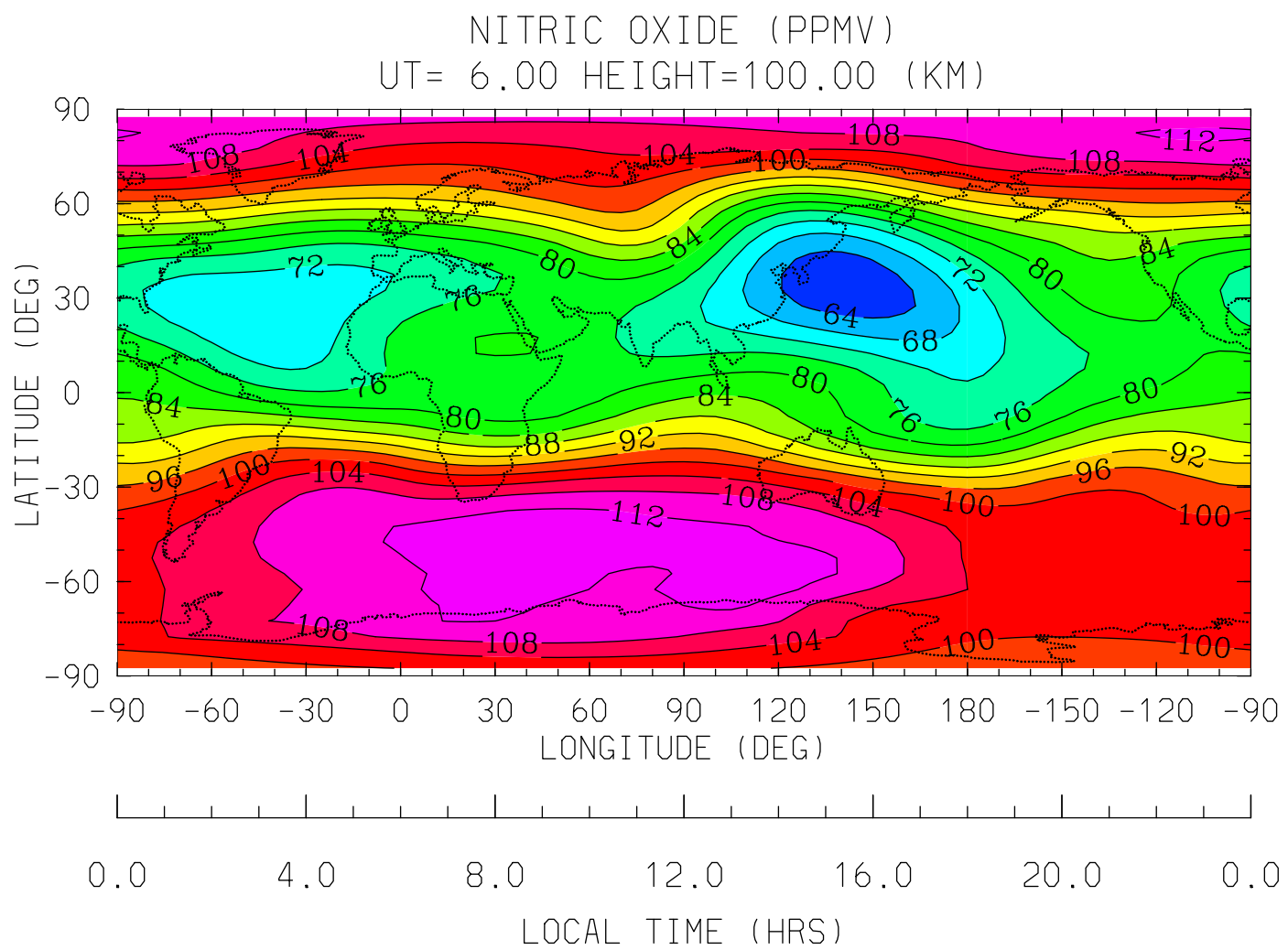


MIN,MAX= 5.4837E+02 7.4014E+02 INTERVAL= 1.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 6, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087

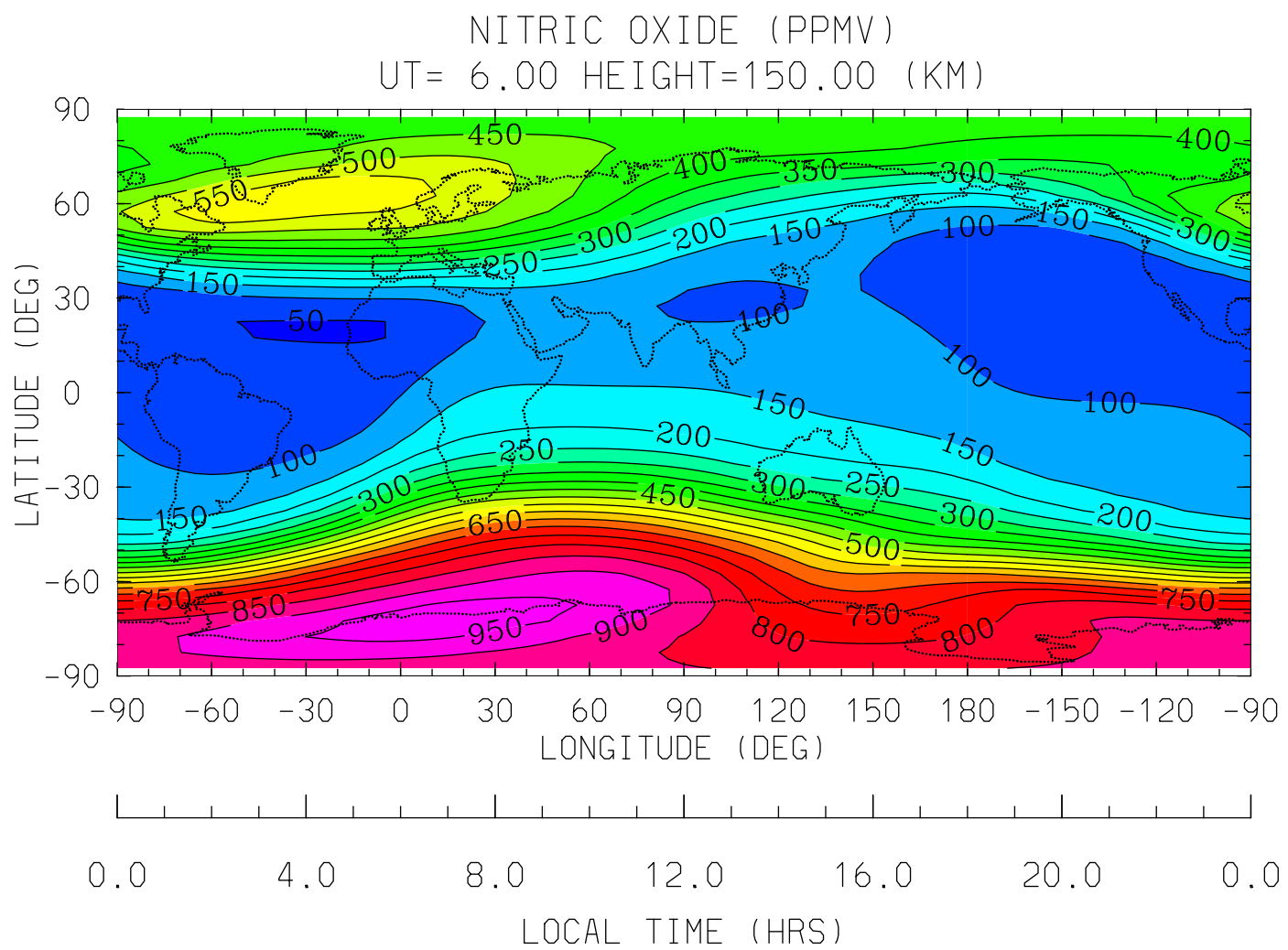

NEUTRAL TEMPERATURE (DEG K)
UT= 6.00 HEIGHT=180.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
-90 -60 -30 0 30 60 90 120 150 180 -150 -120 -90
LONGITUDE (DEG)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
LOCAL TIME (HRS)
MIN,MAX= 6.4617E+02 8.3878E+02 INTERVAL= 1.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 6, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087



MIN,MAX= 6.1032E+01 1.1473E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 22, 6, 0)

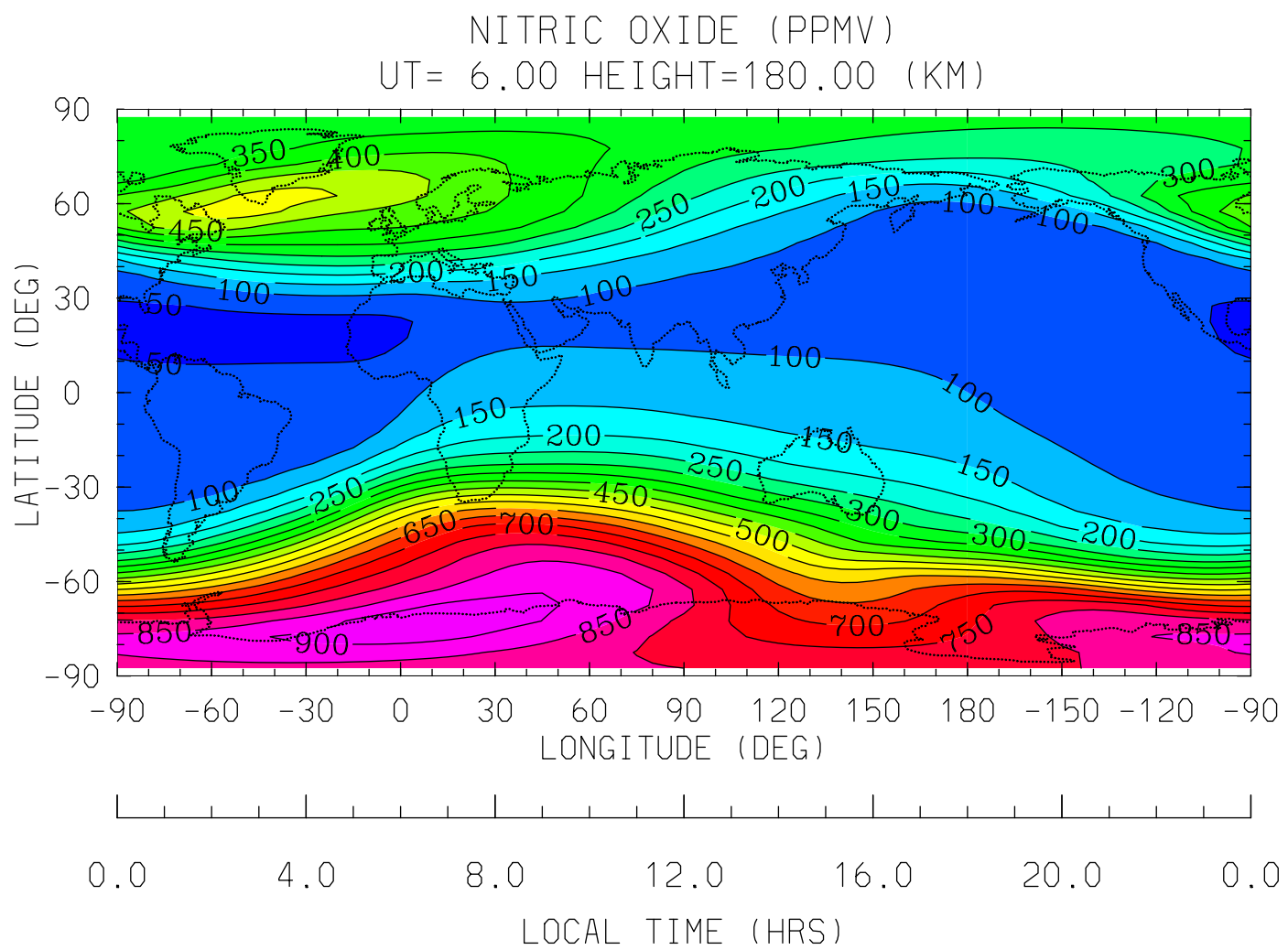
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087



MIN,MAX= 4.6995E+01 9.9389E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 6, 0)

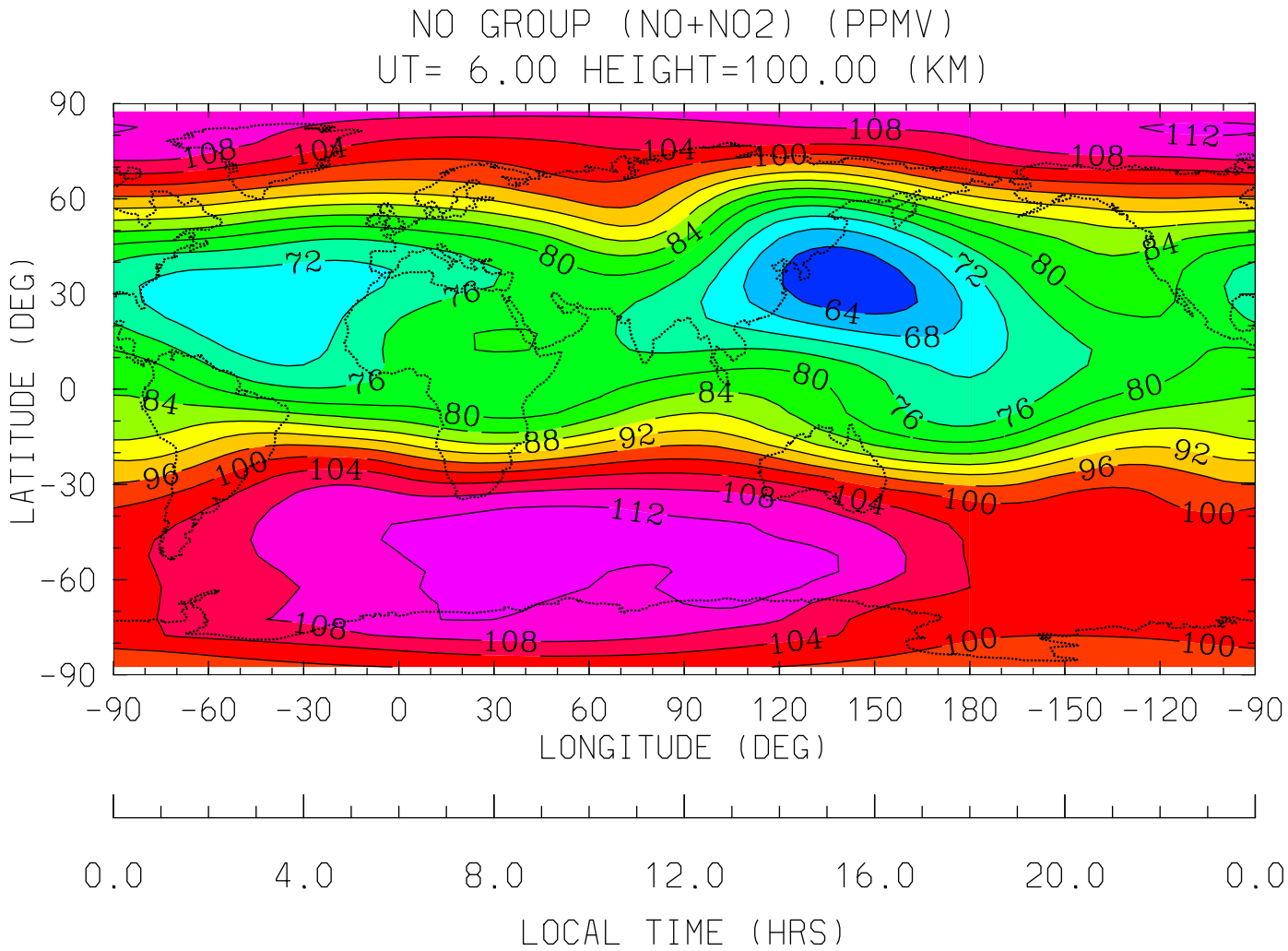
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087



MIN,MAX= 3.7741E+01 9.4516E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 6, 0)

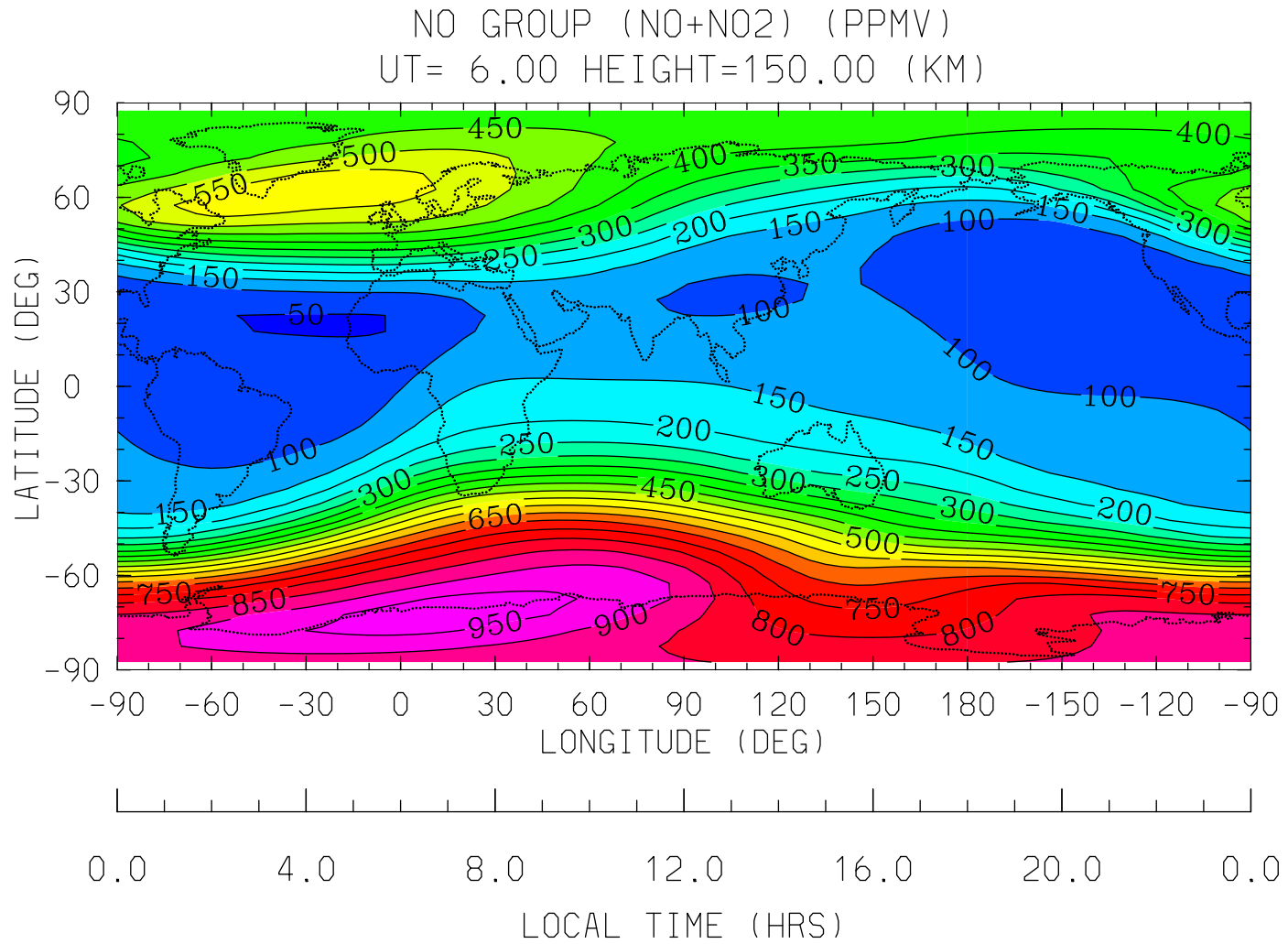
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087

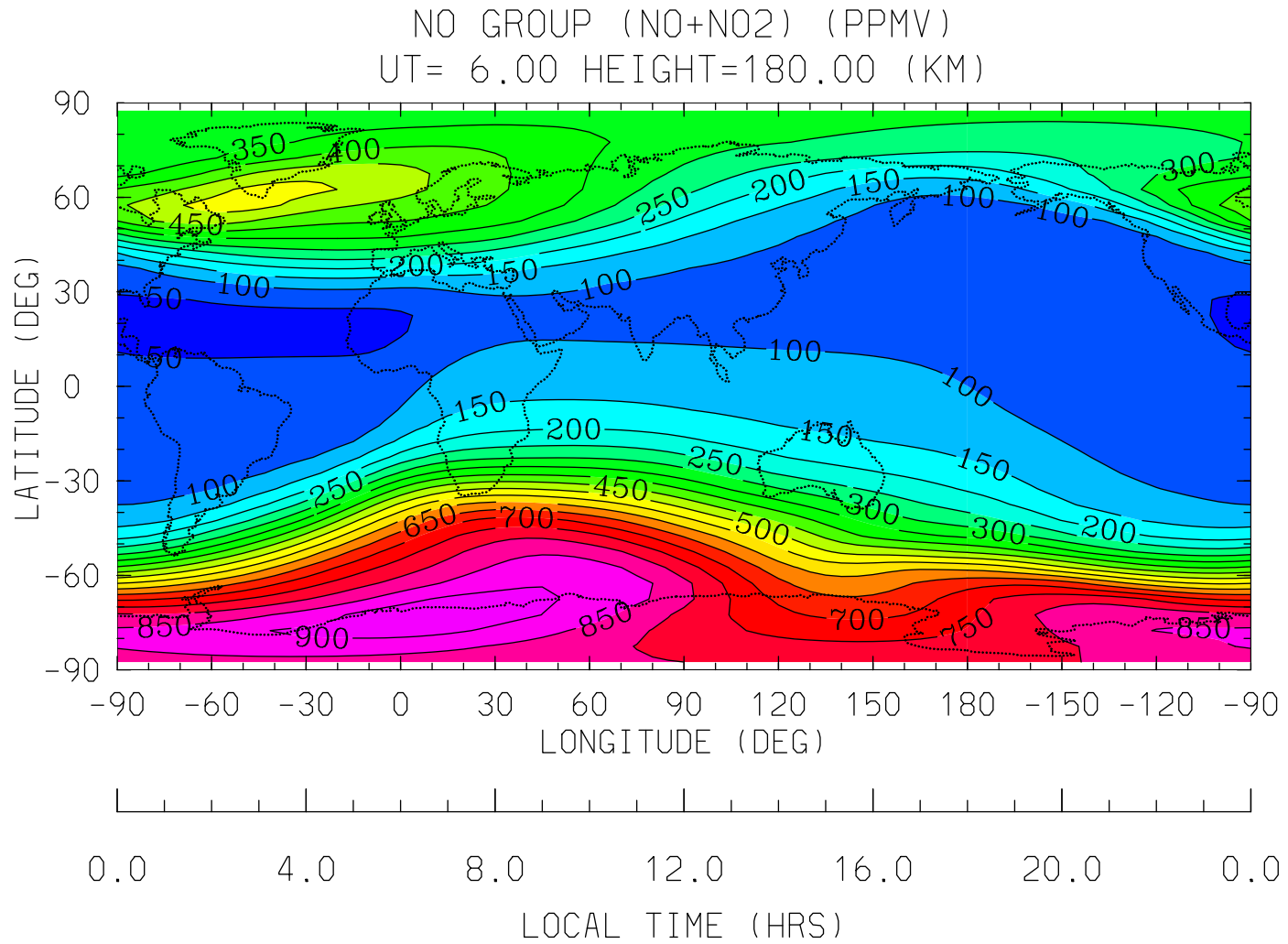


MIN,MAX= 6.1032E+01 1.1473E+02 INTERVAL= 4.0000E+00

timegcm_trunk (DAY,HR,MIN= 22, 6, 0)

/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087

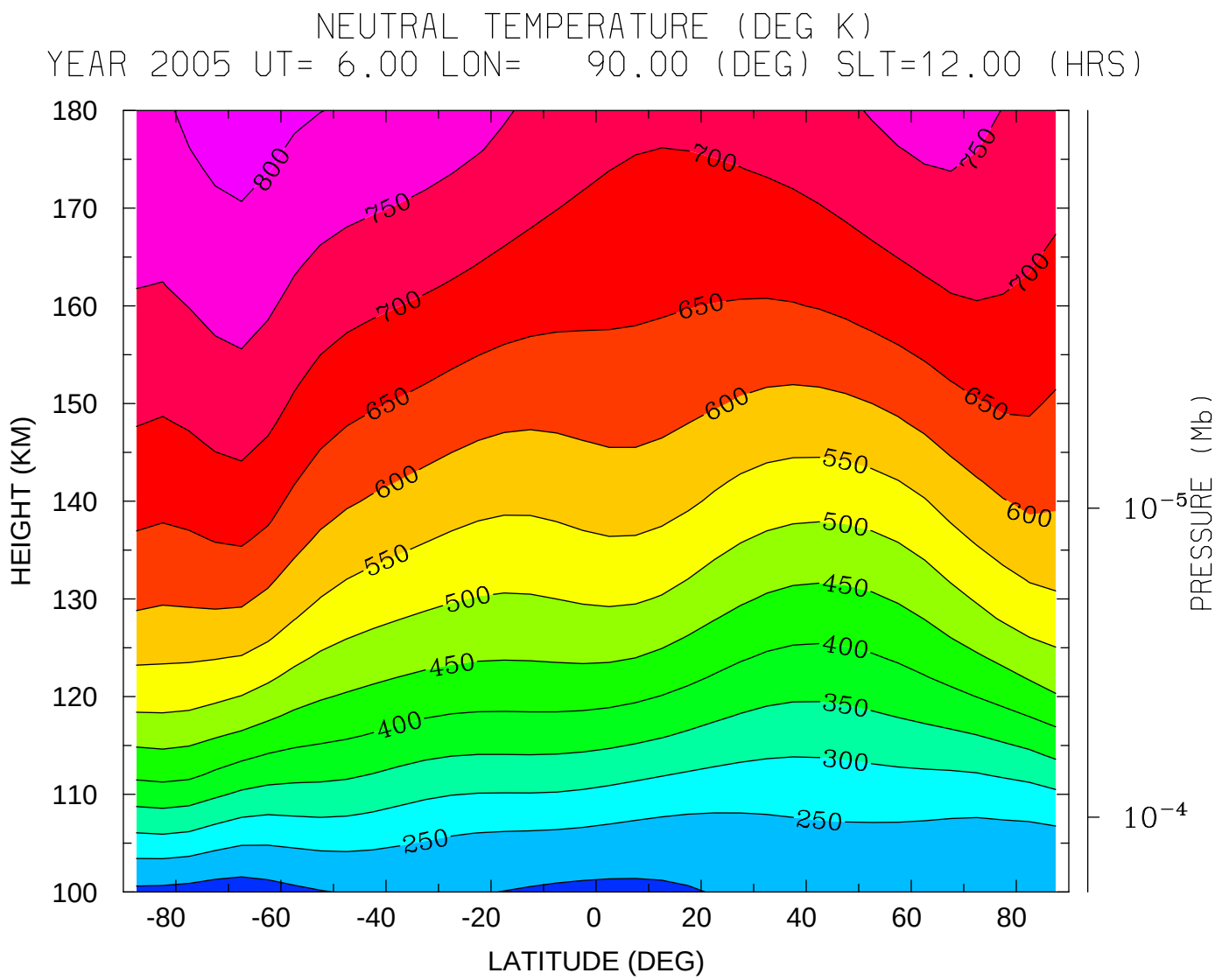

NO GROUP (NO+NO2) (PPMV)
UT= 6.00 HEIGHT=150.00 (KM)
LATITUDE (DEG)
90
60
30
0
-30
-60
-90
LONGITUDE (DEG)
-90 -60 -30 0 30 60 90 120 150 180 -150 -120 -90
LOCAL TIME (HRS)
0.0 4.0 8.0 12.0 16.0 20.0 0.0
MIN,MAX= 4.6995E+01 9.9389E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 6, 0)
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087



MIN,MAX= 3.7741E+01 9.4516E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 6, 0)

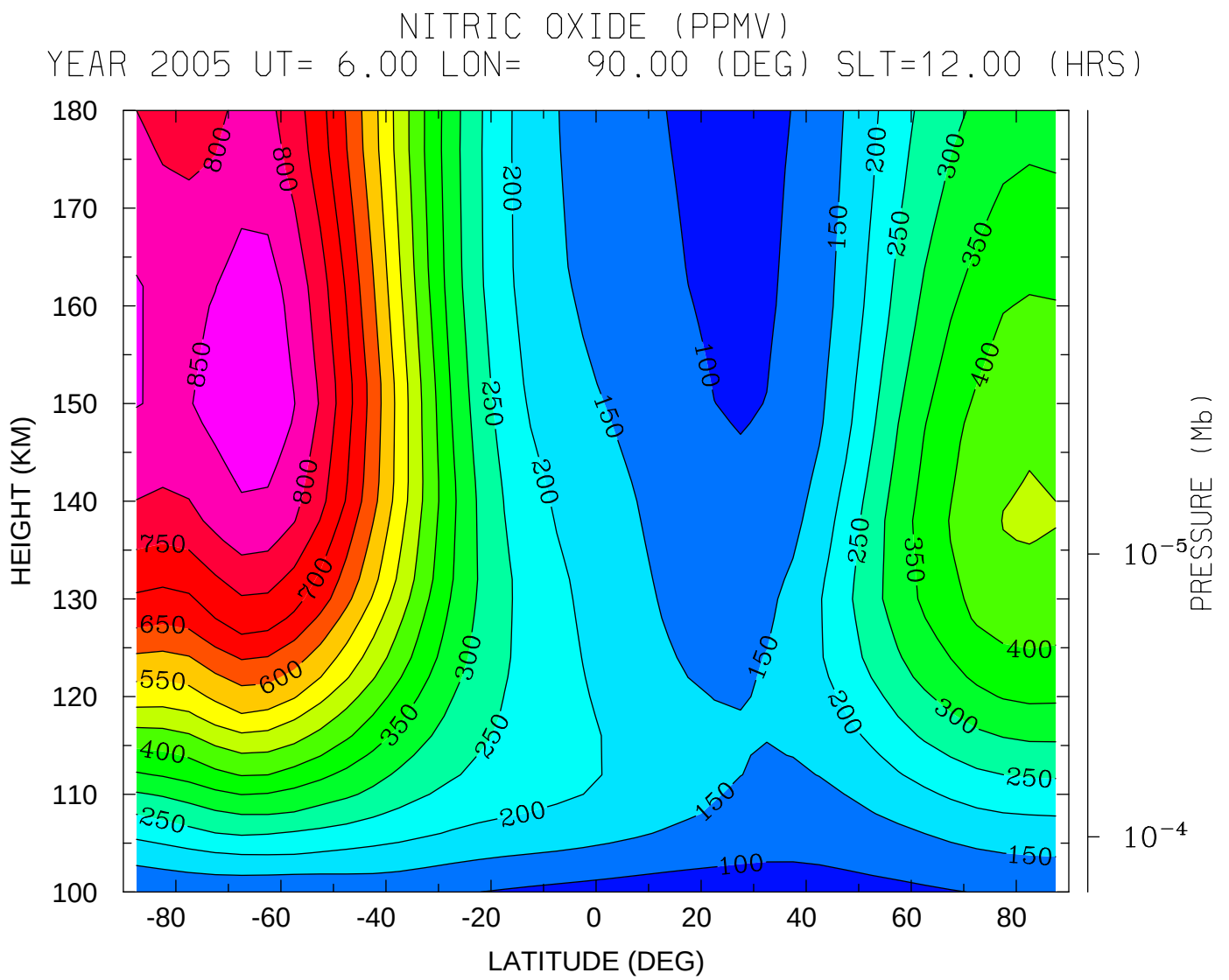
/hao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087



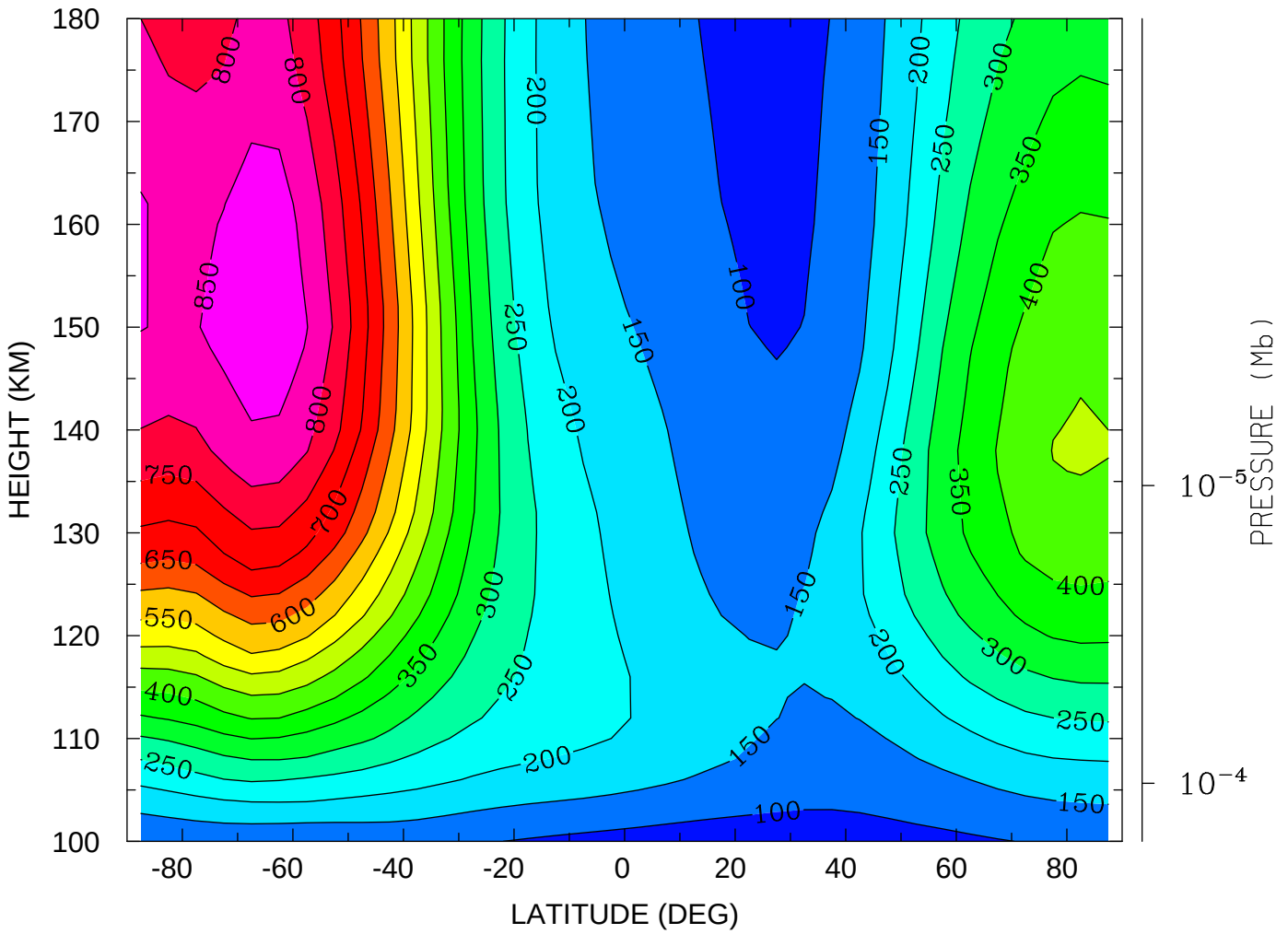
MIN,MAX= 1.7970E+02 8.2429E+02 INTERVAL= 5.0000E+01

timegcm_trunk (DAY,HR,MIN= 22, 6, 0)

ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087.nc


NITRIC OXIDE (PPMV)
YEAR 2005 UT= 6.00 LON= 90.00 (DEG) SLT=12.00 (HRS)
HEIGHT (KM)
LATITUDE (DEG)
PRESSURE (Mb)
10^{-5}
10^{-4}
MIN,MAX= 7.2938E+01 8.8693E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 6, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087.nc

NO GROUP (NO+NO2) (PPMV)
YEAR 2005 UT= 6.00 LON= 90.00 (DEG) SLT=12.00 (HRS)



MIN,MAX= 7.2938E+01 8.8692E+02 INTERVAL= 5.0000E+01
timegcm_trunk (DAY,HR,MIN= 22, 6, 0)
ao/aim2/woolman/model_output/timegcm1.42_amie.s_jan05_dion_087.nc