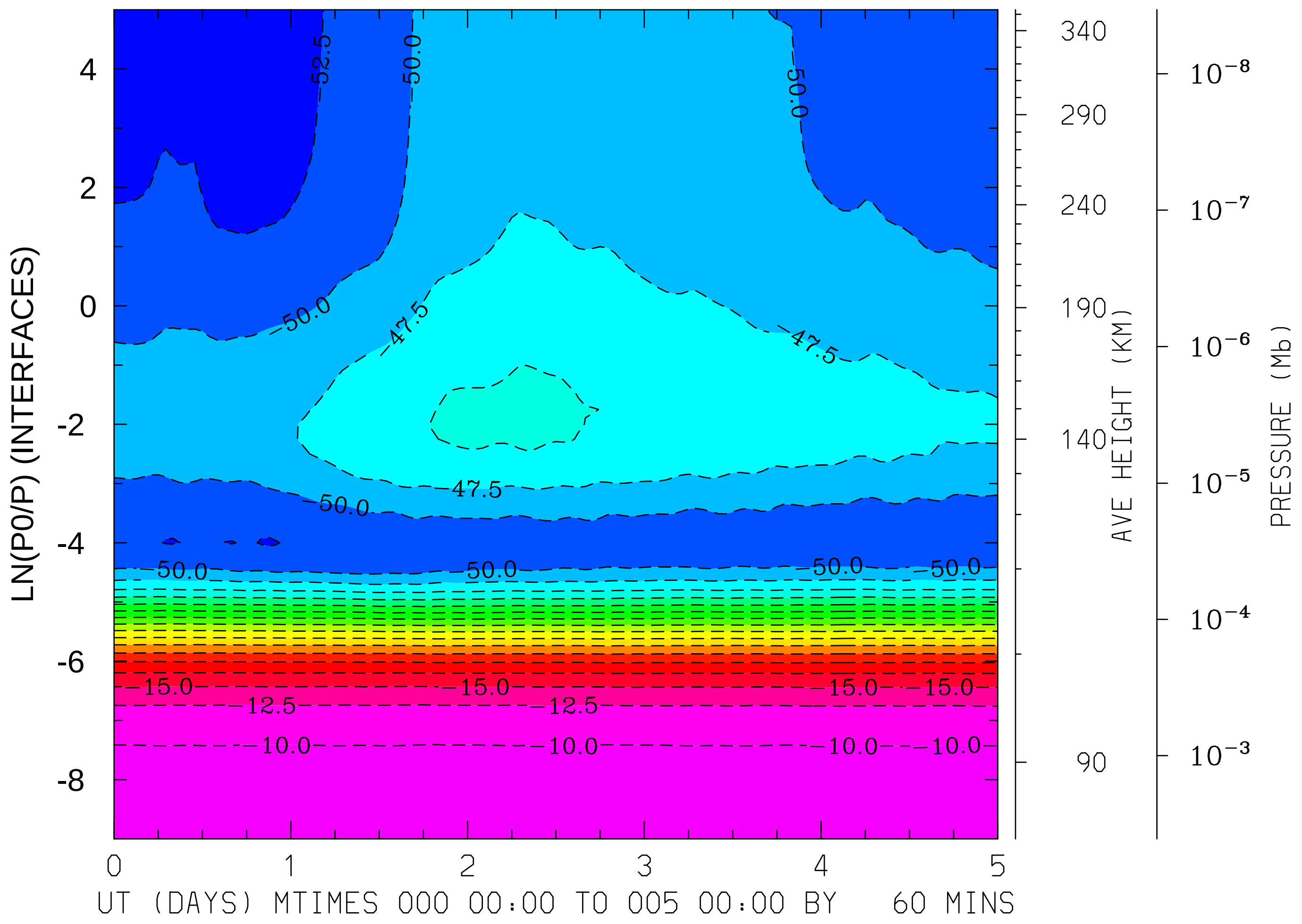
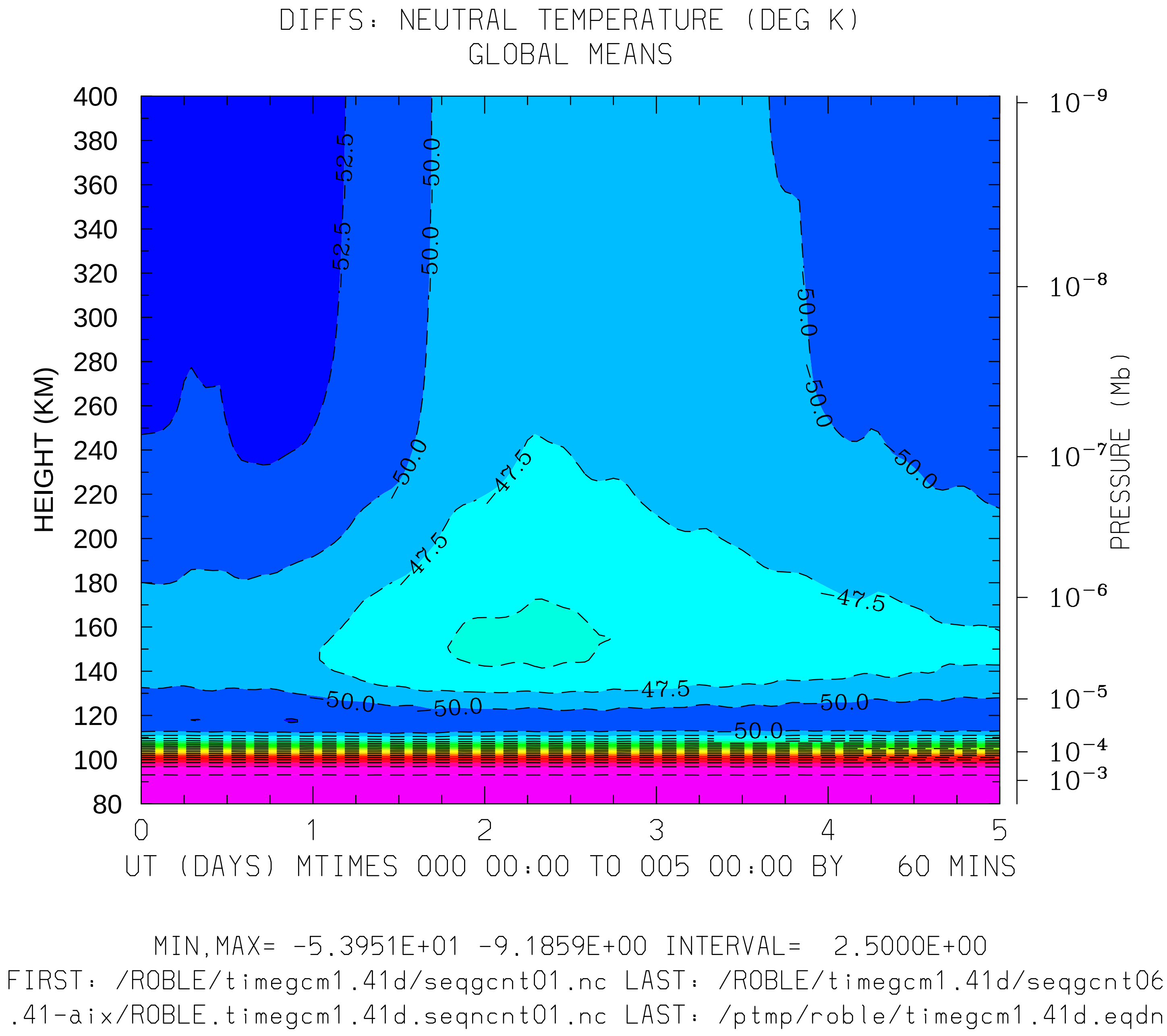
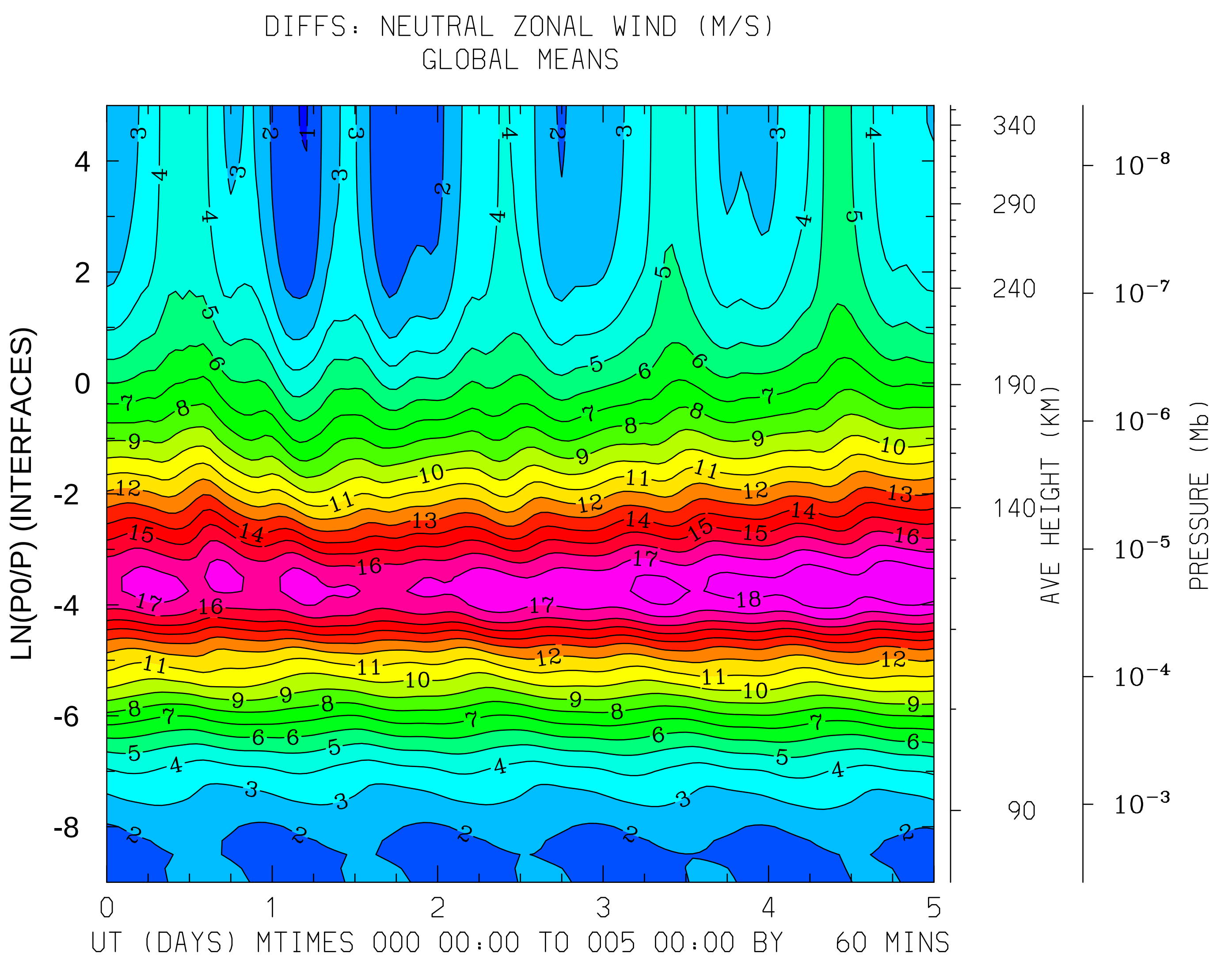
DIFFS: NEUTRAL TEMPERATURE (DEG K)
GLOBAL MEANS



MIN,MAX= -5.3919E+01 -9.1326E+00 INTERVAL= 2.5000E+00
Γ FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqgcnt06.nc
n1.41-aix/ROBLE.timegcm1.41d.seqncnt01.nc LAST: /ptmp/roble/timegcm1.41d.eqdnc.strm/ti

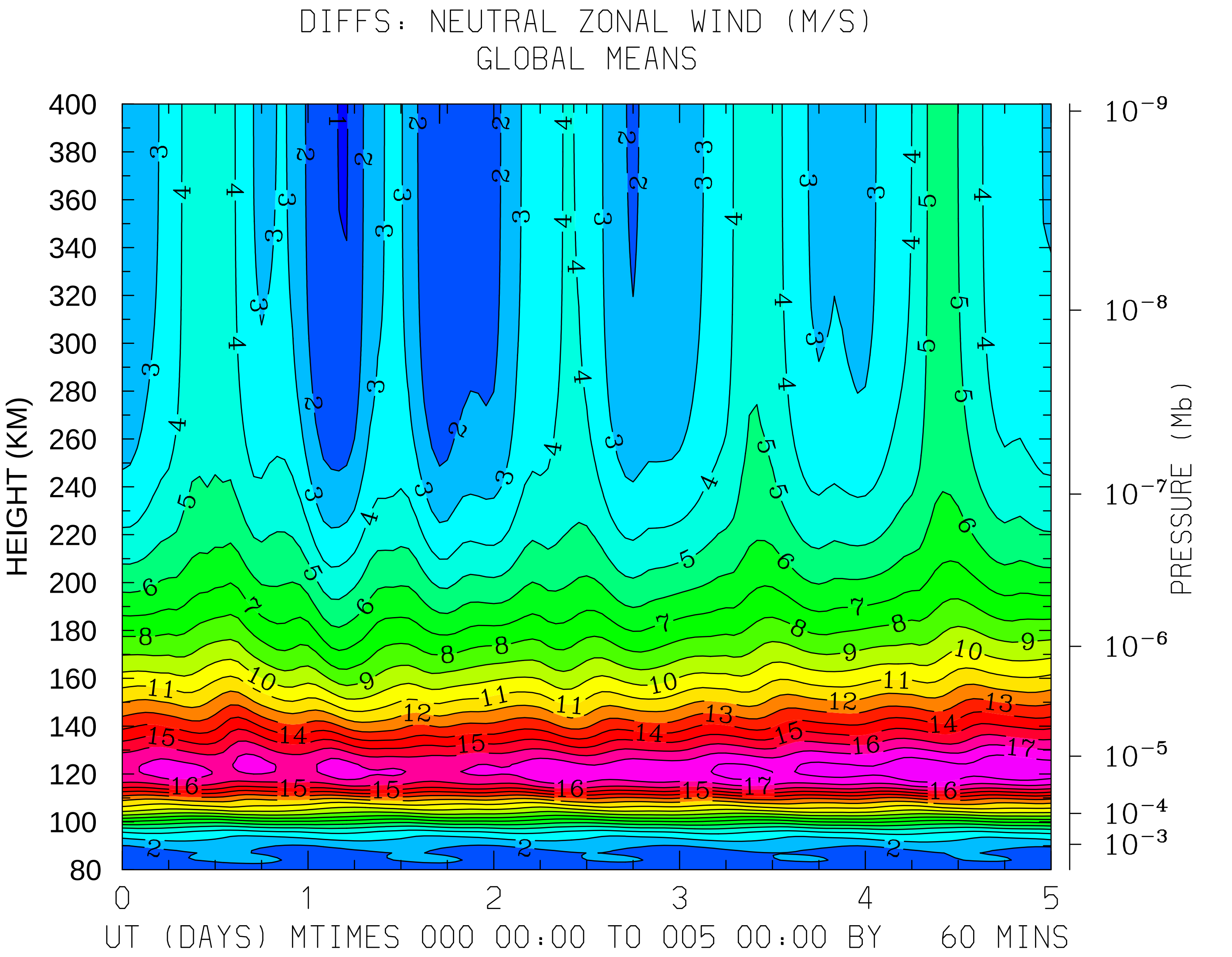

DIFFS: NEUTRAL TEMPERATURE (DEG K)
GLOBAL MEANS
HEIGHT (KM)
PRESSURE (Mb)
400
380
360
340
320
300
280
260
240
220
200
180
160
140
120
100
80
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
10^{-3}
52.5
50.0
47.5
0
1
2
3
4
5
UT (DAYS) MTIMES 000 00:00 TO 005 00:00 BY 60 MINS
MIN,MAX= -5.3951E+01 -9.1859E+00 INTERVAL= 2.5000E+00
FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqgcnt06
.41-aix/ROBLE.timegcm1.41d.seqncnt01.nc LAST: /ptmp/roble/timegcm1.41d.eqdn



MIN,MAX= 9.6939E-01 1.8818E+01 INTERVAL= 1.0000E+00

Γ FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqgcnt06.nc

n1.41-aix/ROBLE.timegcm1.41d.seqncnt01.nc LAST: /ptmp/roble/timegcm1.41d.eqdnc.strm/ti

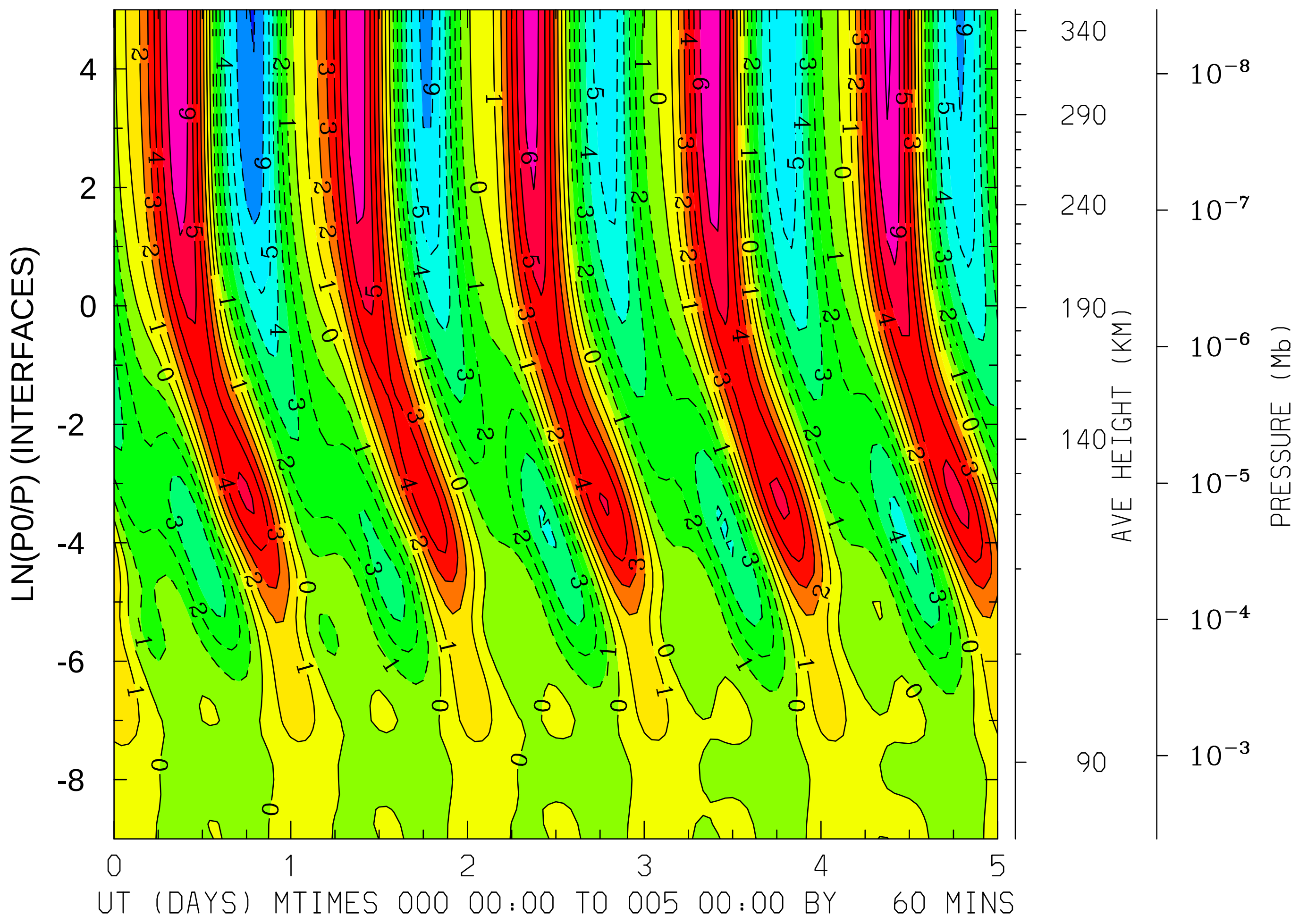


MIN,MAX= 9.6157E-01 1.8779E+01 INTERVAL= 1.0000E+00

FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqgcnt06

.41-aix/ROBLE.timegcm1.41d.seqncnt01.nc LAST: /ptmp/roble/timegcm1.41d.eqdn

DIFFS: NEUTRAL MERIDIONAL WIND (M/S)
GLOBAL MEANS

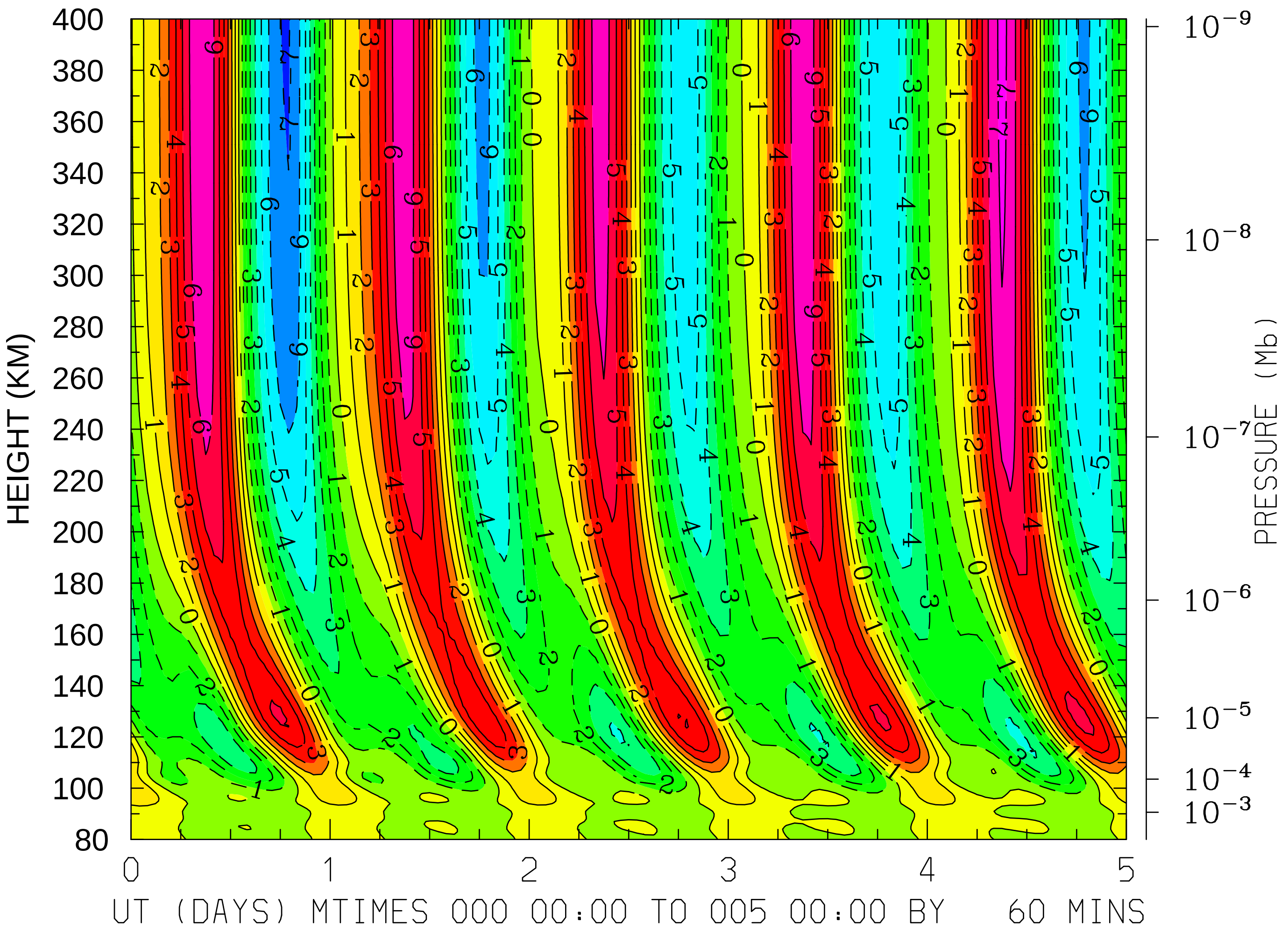


MIN,MAX= -7.0435E+00 7.2061E+00 INTERVAL= 1.0000E+00

Γ FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqgcnt06.nc

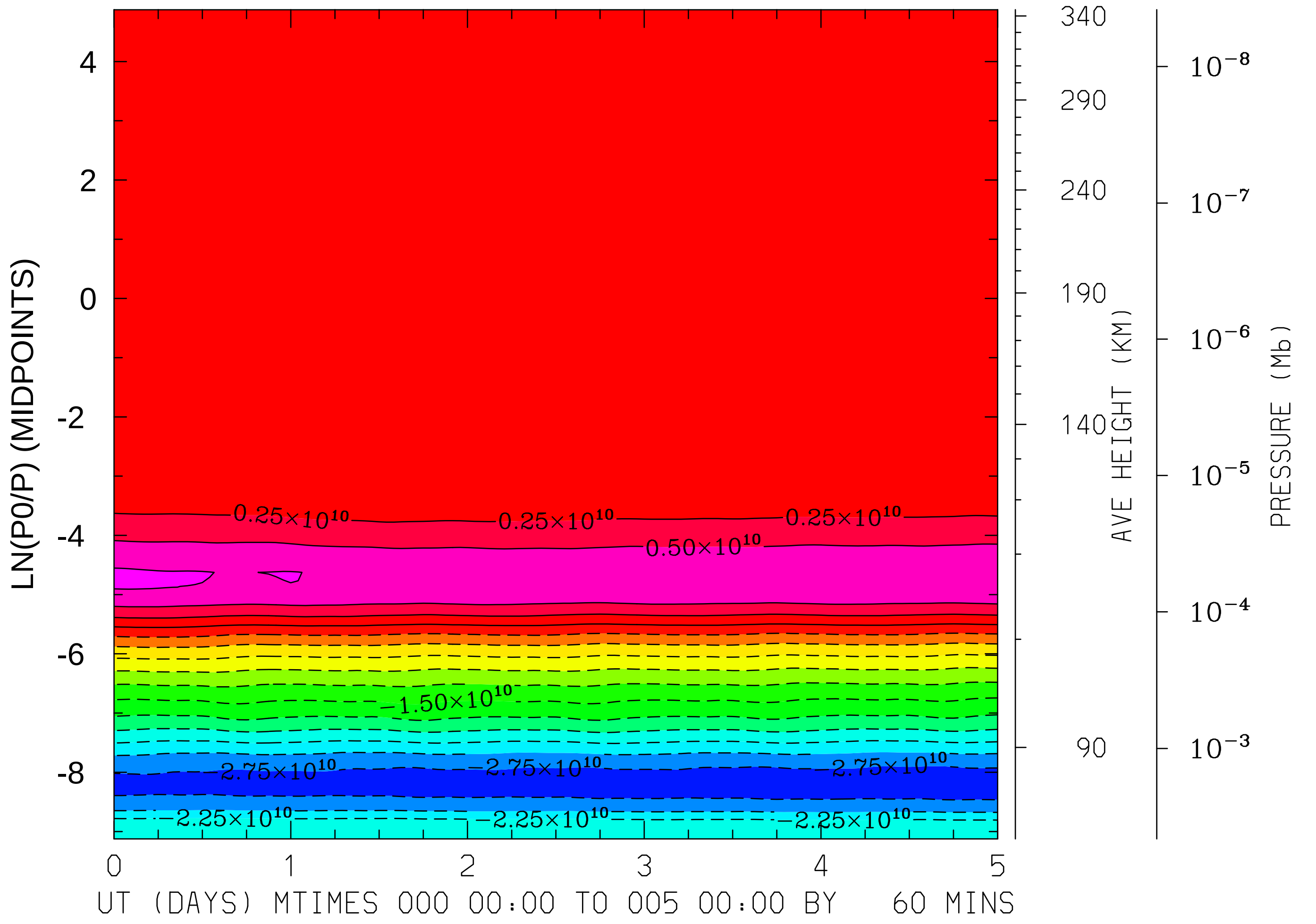
n1.41-aix/ROBLE.timegcm1.41d.seqncnt01.nc LAST: /ptmp/roble/timegcm1.41d.eqdnc.strm/ti

DIFFS: NEUTRAL MERIDIONAL WIND (M/S)
GLOBAL MEANS



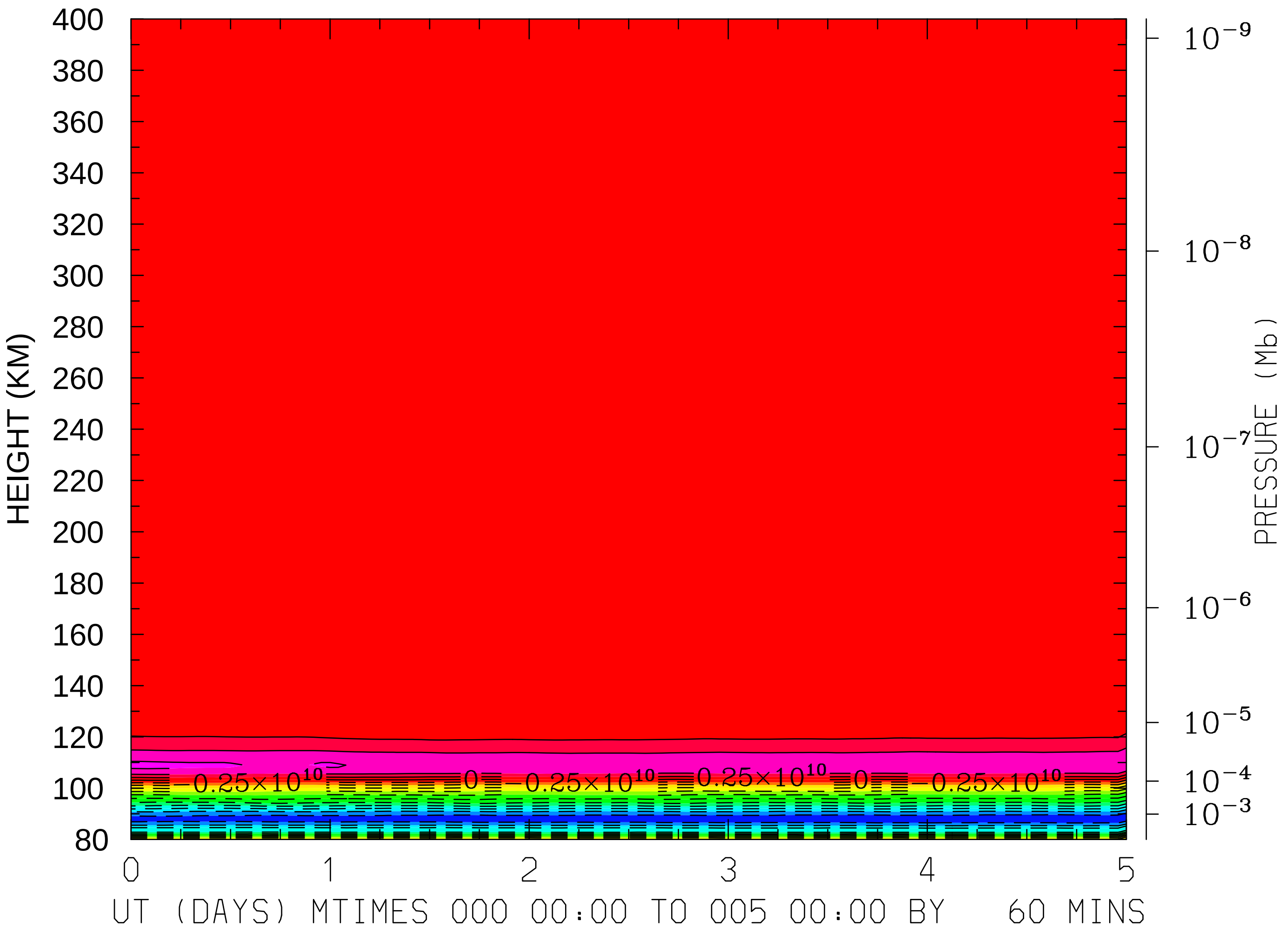
MIN,MAX= -7.0668E+00 7.2331E+00 INTERVAL= 1.0000E+00
FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqgcnt06
.41-aix/ROBLE.timegcm1.41d.seqncnt01.nc LAST: /ptmp/roble/timegcm1.41d.eqdn

DIFFS: ATOMIC OXYGEN (CM3)
GLOBAL MEANS

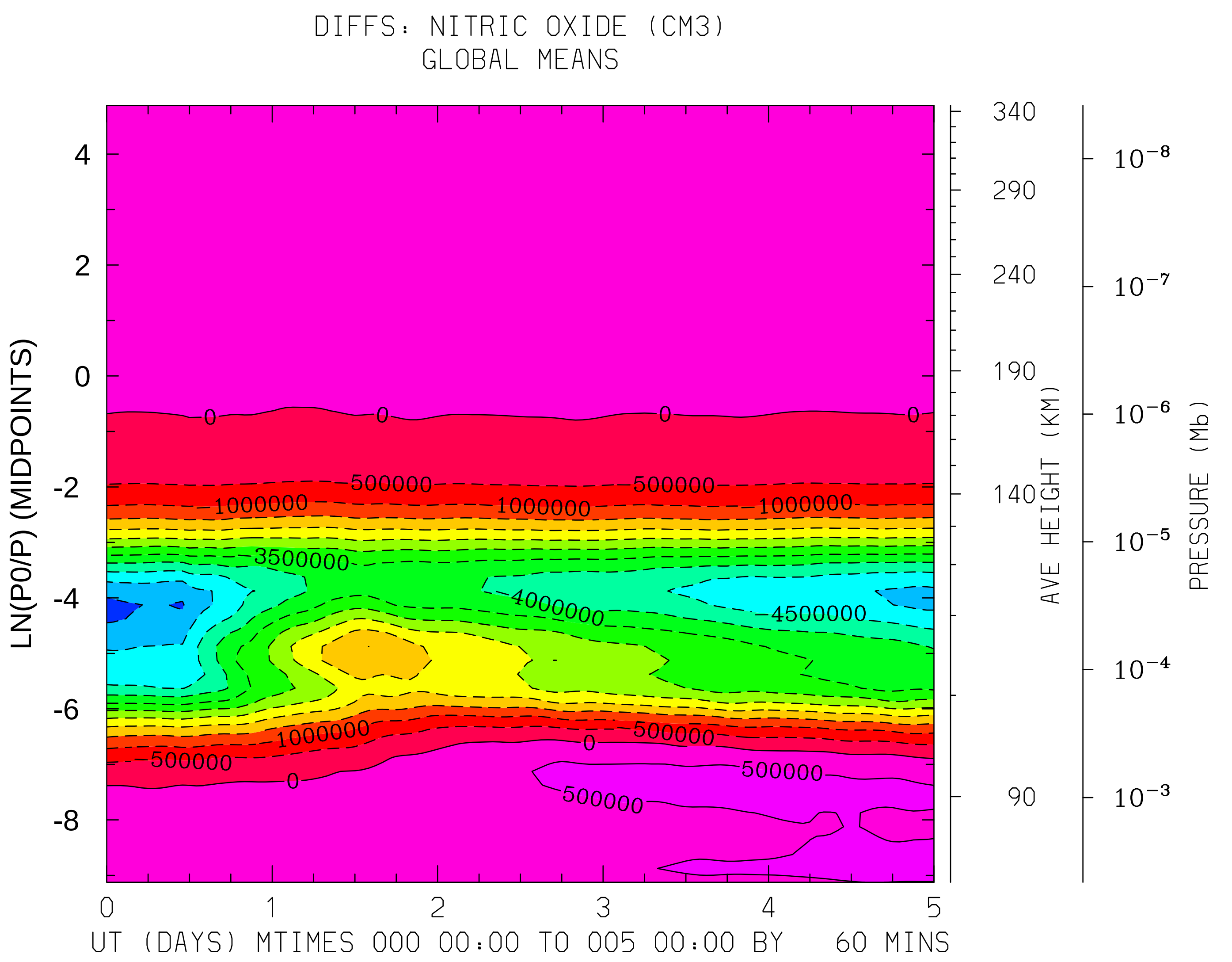


MIN,MAX= -2.8828E+10 7.8008E+09 INTERVAL= 2.5000E+09
Γ FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqgcnt06.nc
n1.41-aix/ROBLE.timegcm1.41d.seqncnt01.nc LAST: /ptmp/roble/timegcm1.41d.eqdnc.strm/ti

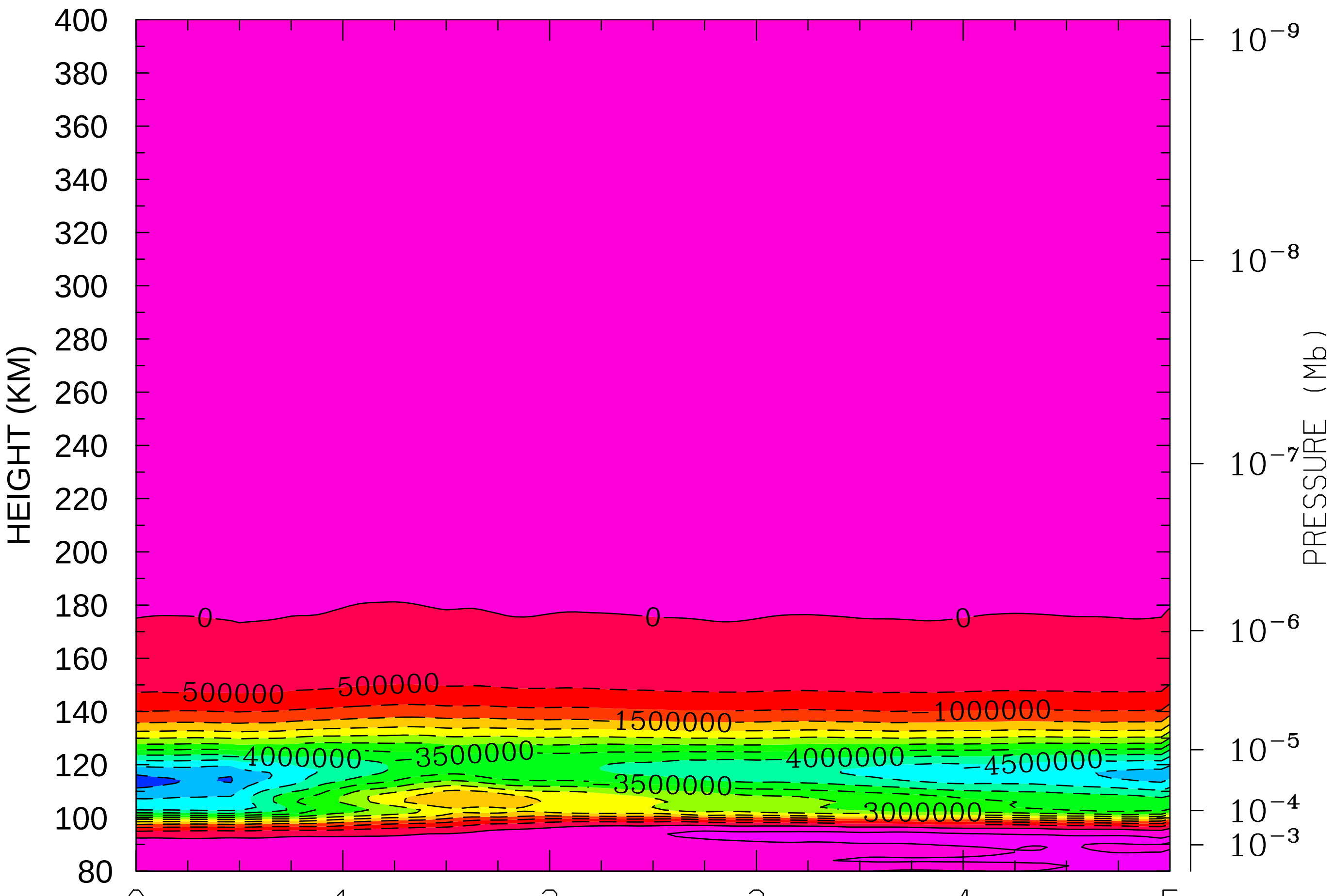
DIFFS: ATOMIC OXYGEN (CM3)
GLOBAL MEANS



MIN,MAX= -2.8837E+10 7.7995E+09 INTERVAL= 2.5000E+09
FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqgcnt06
.41-aix/ROBLE.timegcm1.41d.seqncnt01.nc LAST: /ptmp/roble/timegcm1.41d.eqdn

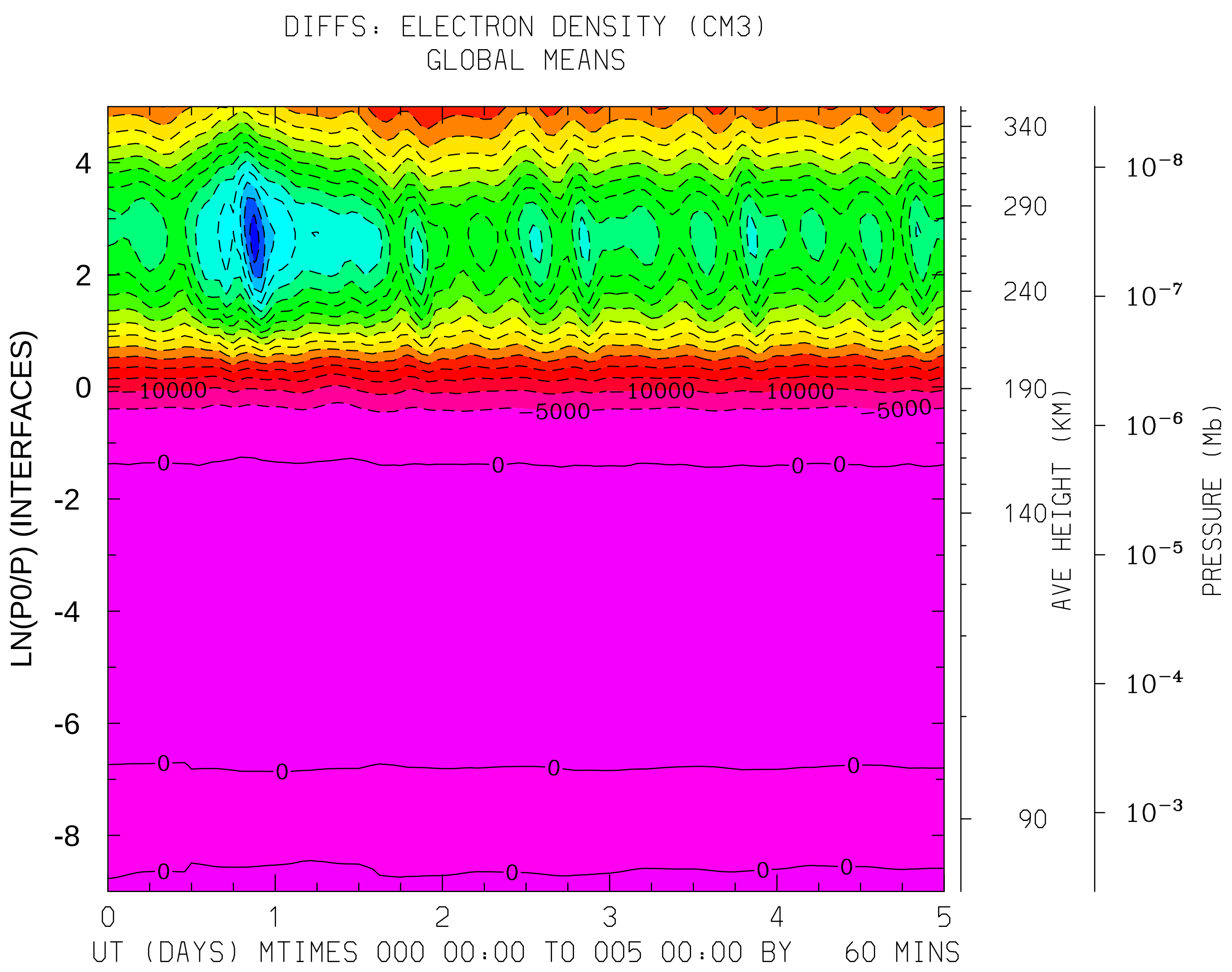

DIFFS: NITRIC OXIDE (CM3)
GLOBAL MEANS
LN(P0/P) (MIDPOINTS)
AVE HEIGHT (KM)
PRESSURE (Mb)
UT (DAYS) MTIMES 000 00:00 TO 005 00:00 BY 60 MINS
MIN,MAX= -5.6402E+06 6.6581E+05 INTERVAL= 5.0000E+05
Γ FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqgcnt06.nc
n1.41-aix/ROBLE.timegcm1.41d.seqncnt01.nc LAST: /ptmp/roble/timegcm1.41d.eqdnc.strm/ti

DIFFS: NITRIC OXIDE (CM3)
GLOBAL MEANS



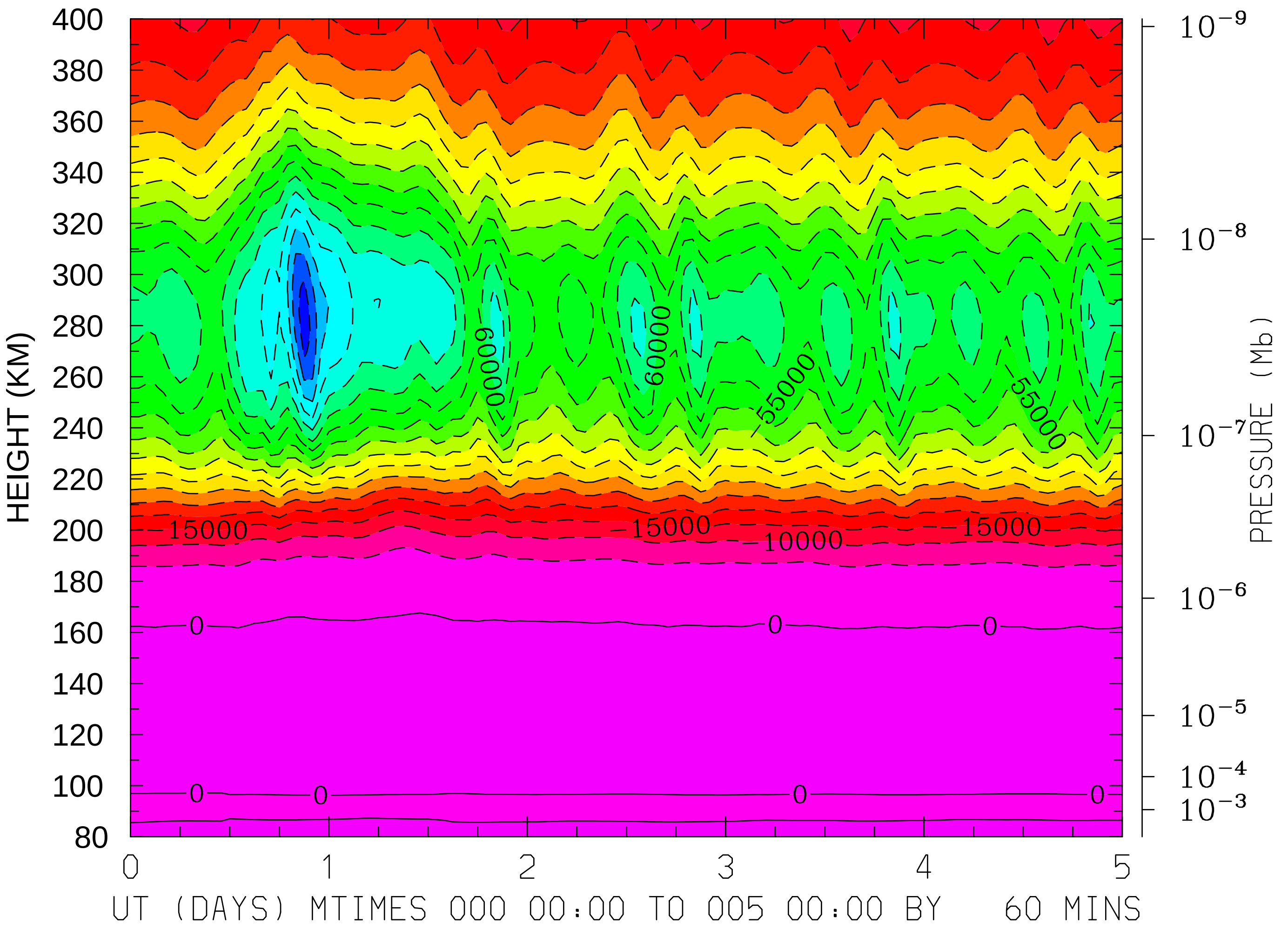
UT (DAYS) MTIMES 000 00:00 TO 005 00:00 BY 60 MINS

MIN,MAX= -5.6417E+06 6.5483E+05 INTERVAL= 5.0000E+05
FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqgcnt06
.41-aix/ROBLE.timegcm1.41d.seqncnt01.nc LAST: /ptmp/roble/timegcm1.41d.eqdn

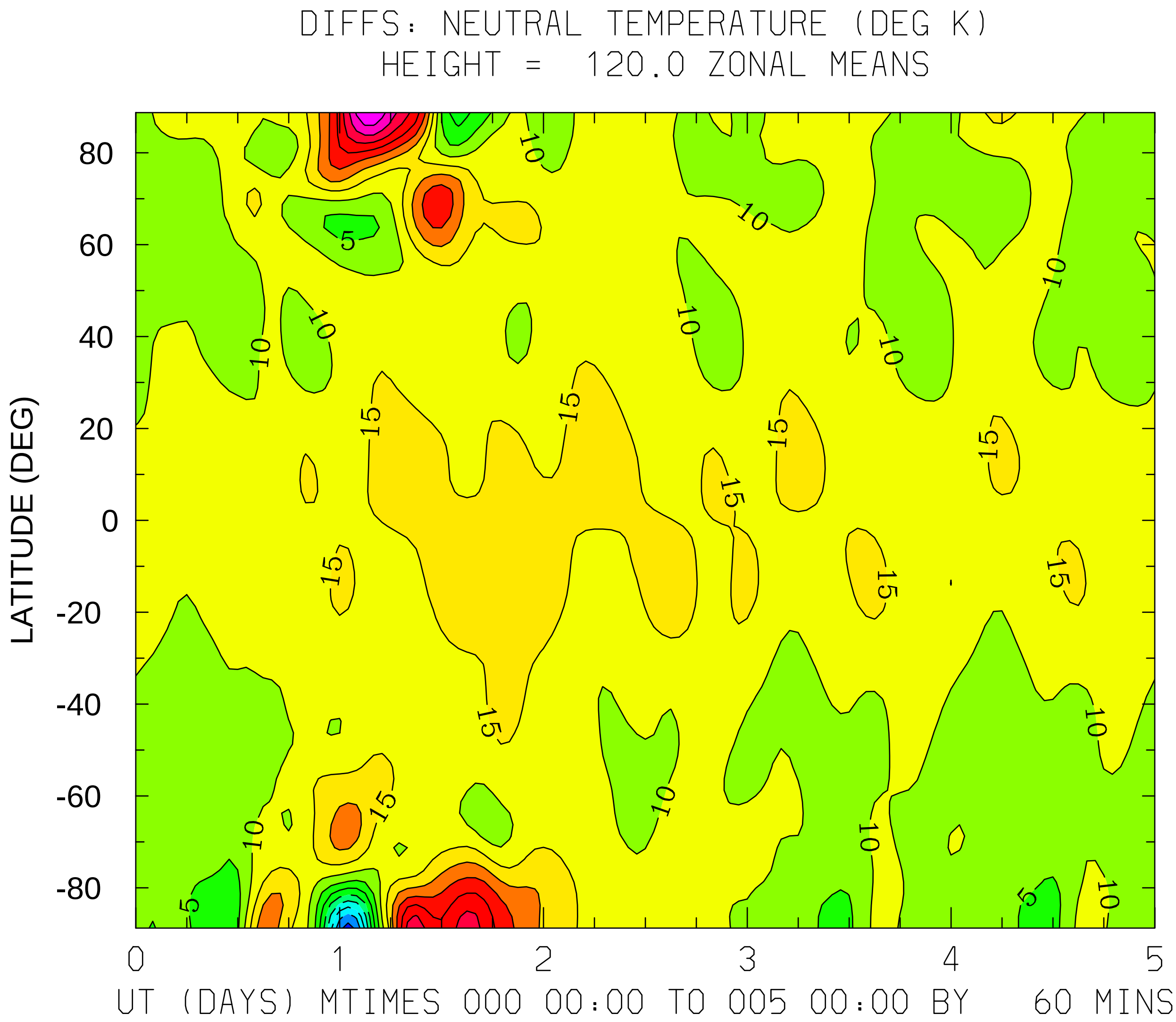


MIN,MAX= -8.8091E+04 1.0952E+03 INTERVAL= 5.0000E+03
Γ FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqgcnt06.nc
n1.41-aix/ROBLE.timegcm1.41d.seqncnt01.nc LAST: /ptmp/roble/timegcm1.41d.eqdnc.strm/ti

DIFFS: ELECTRON DENSITY (CM3)
GLOBAL MEANS

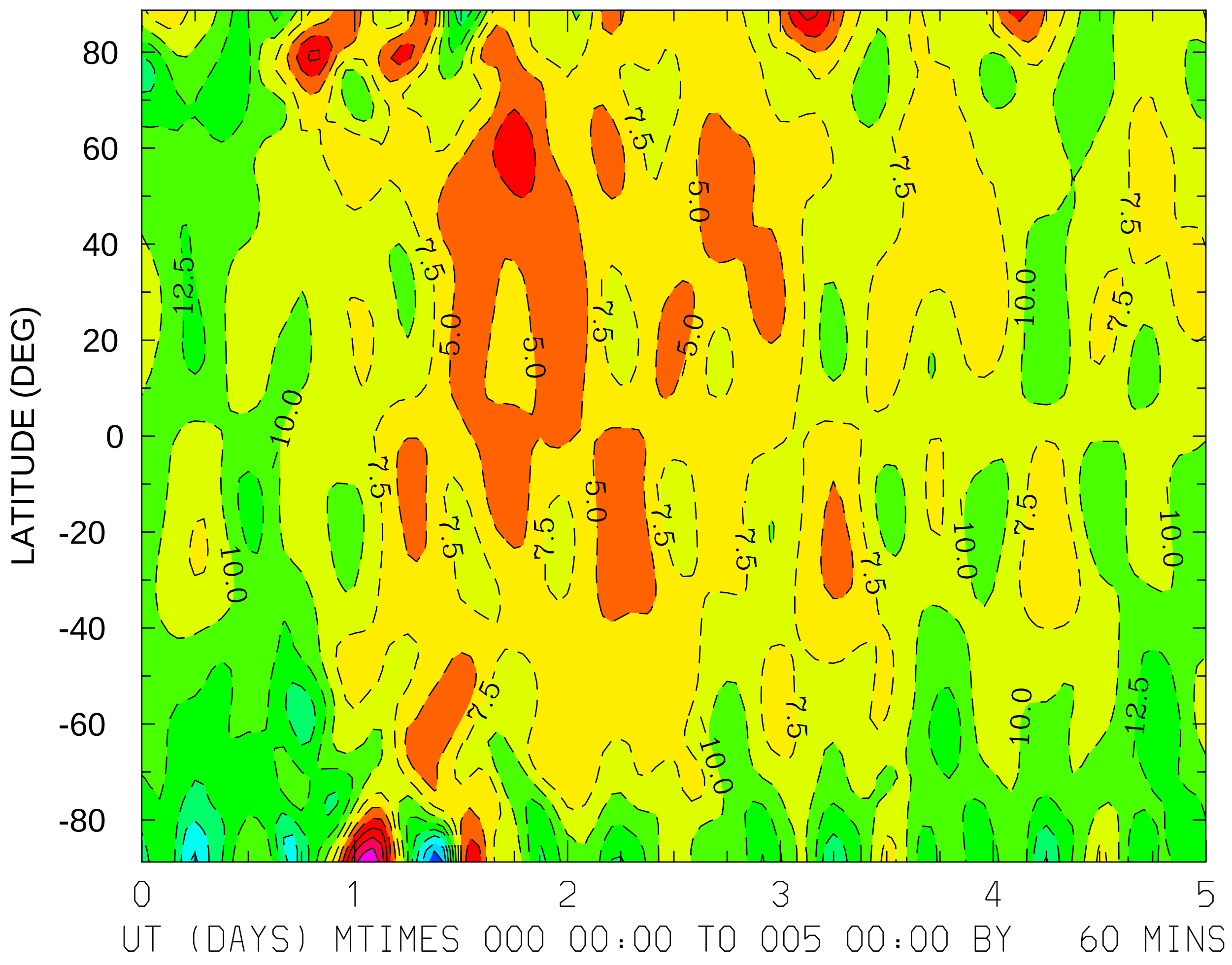


MIN,MAX= -8.8088E+04 1.0944E+03 INTERVAL= 5.0000E+03
FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqgcnt06
.41-aix/ROBLE.timegcm1.41d.seqncnt01.nc LAST: /ptmp/roble/timegcm1.41d.eqdn



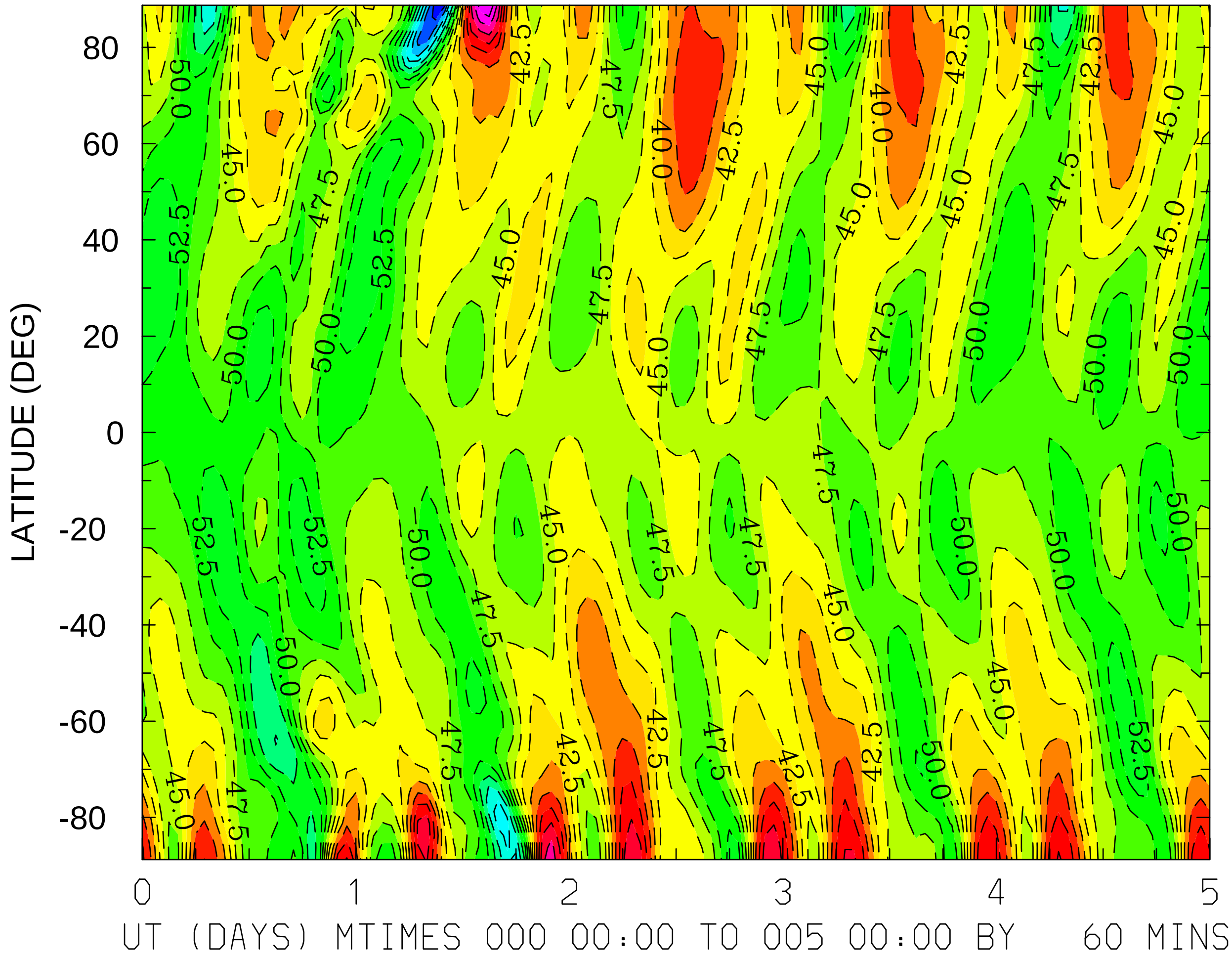
MIN,MAX= -2.7371E+01 4.9560E+01 INTERVAL= 5.0000E+00
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg

DIFFS: NEUTRAL TEMPERATURE (DEG K)
HEIGHT = 150.0 ZONAL MEANS



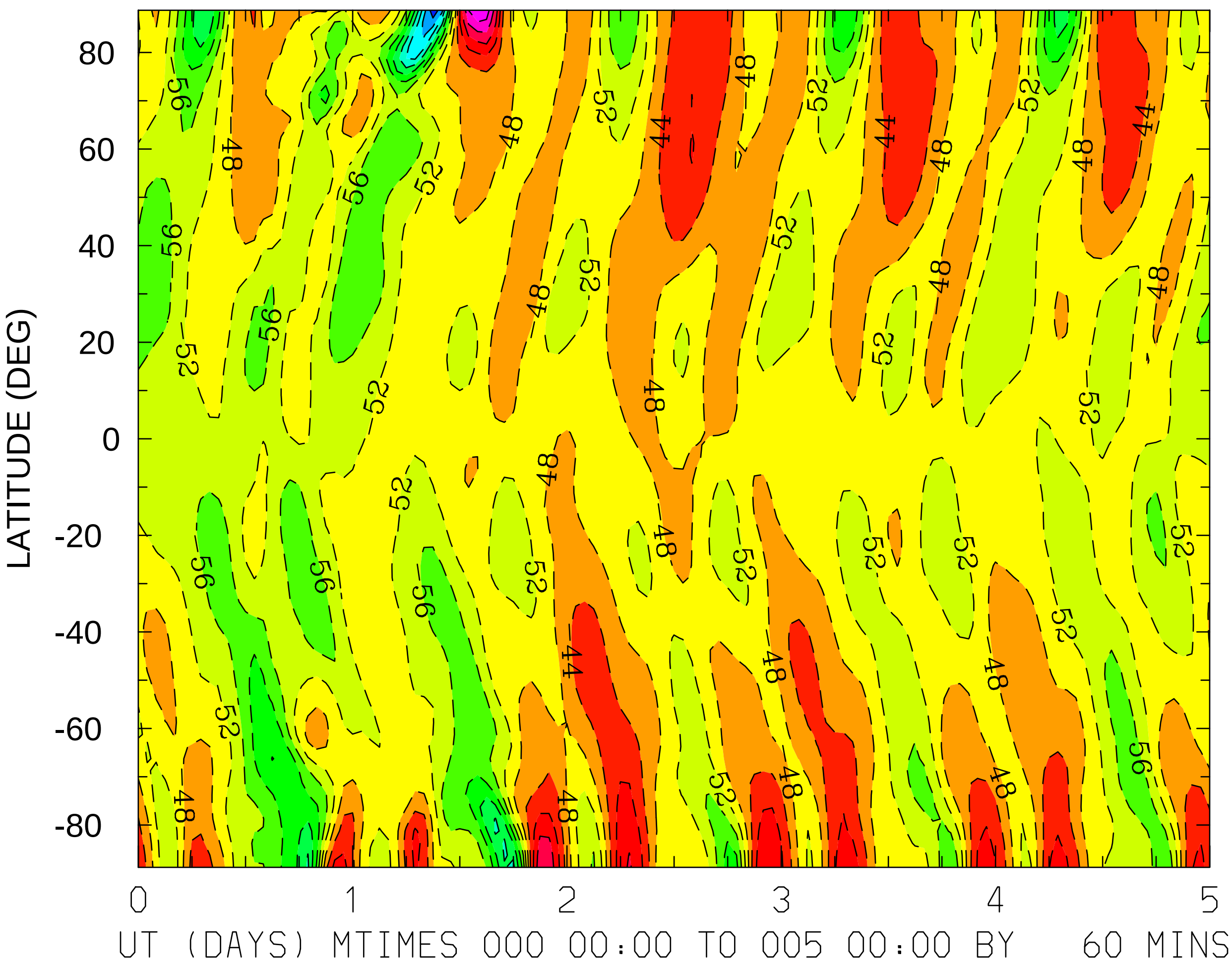
MIN,MAX= -2.4450E+01 7.2148E+00 INTERVAL= 2.5000E+00
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg

DIFFS: NEUTRAL TEMPERATURE (DEG K)
HEIGHT = 250.0 ZONAL MEANS



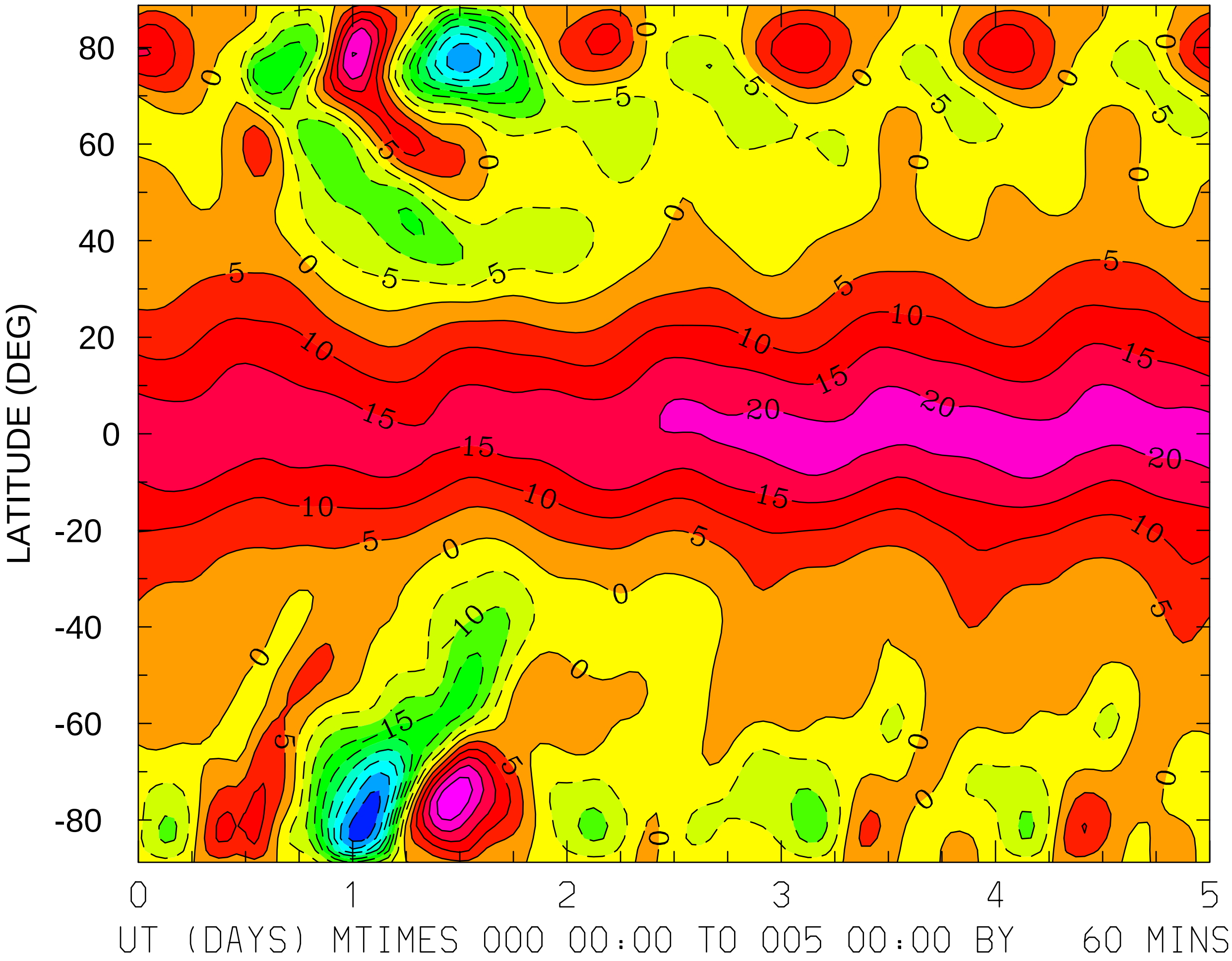
MIN,MAX= -6.9157E+01 -2.2514E+01 INTERVAL= 2.5000E+00
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg

DIFFS: NEUTRAL TEMPERATURE (DEG K)
HEIGHT = 400.0 ZONAL MEANS

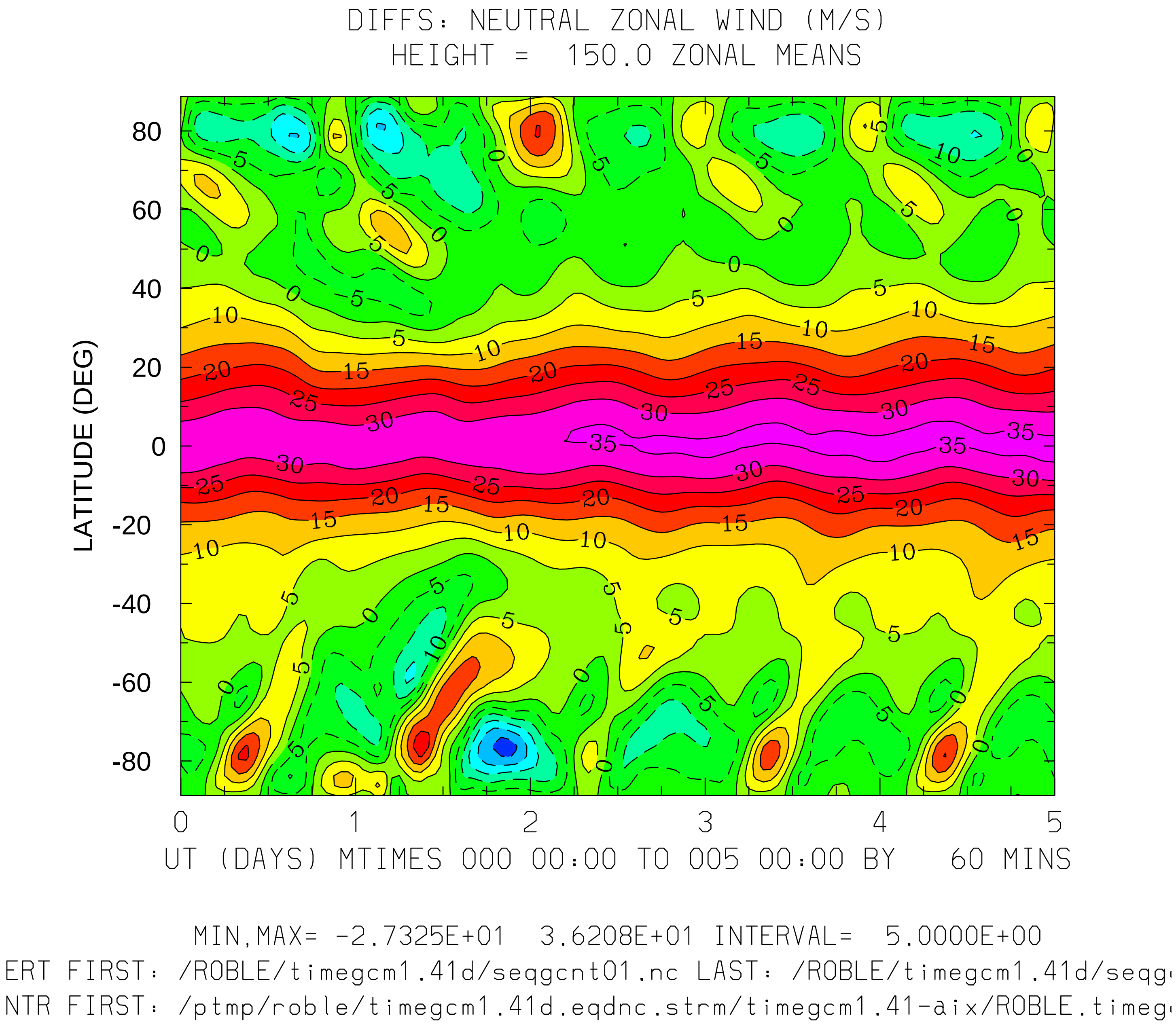


MIN,MAX= -8.2739E+01 -2.4001E+01 INTERVAL= 4.0000E+00
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg

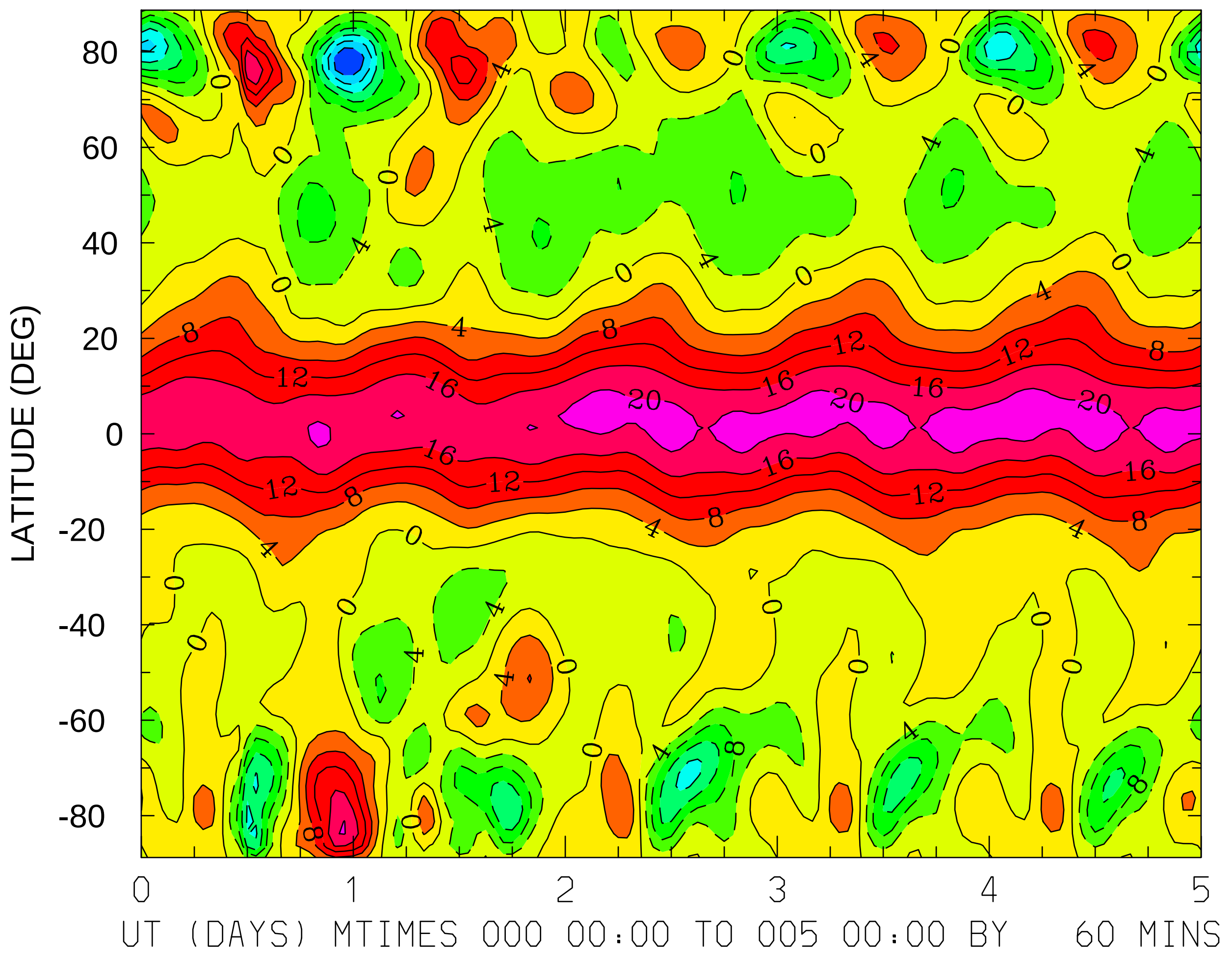
DIFFS: NEUTRAL ZONAL WIND (M/S)
HEIGHT = 120.0 ZONAL MEANS



MIN,MAX= -4.4011E+01 2.9842E+01 INTERVAL= 5.0000E+00
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg


DIFFS: NEUTRAL ZONAL WIND (M/S)
HEIGHT = 150.0 ZONAL MEANS
LATITUDE (DEG)
80
60
40
20
0
-20
-40
-60
-80
0
1
2
3
4
5
UT (DAYS) MTIMES 000 00:00 TO 005 00:00 BY 60 MINS
MIN,MAX= -2.7325E+01 3.6208E+01 INTERVAL= 5.0000E+00
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg

DIFFS: NEUTRAL ZONAL WIND (M/S)
HEIGHT = 250.0 ZONAL MEANS

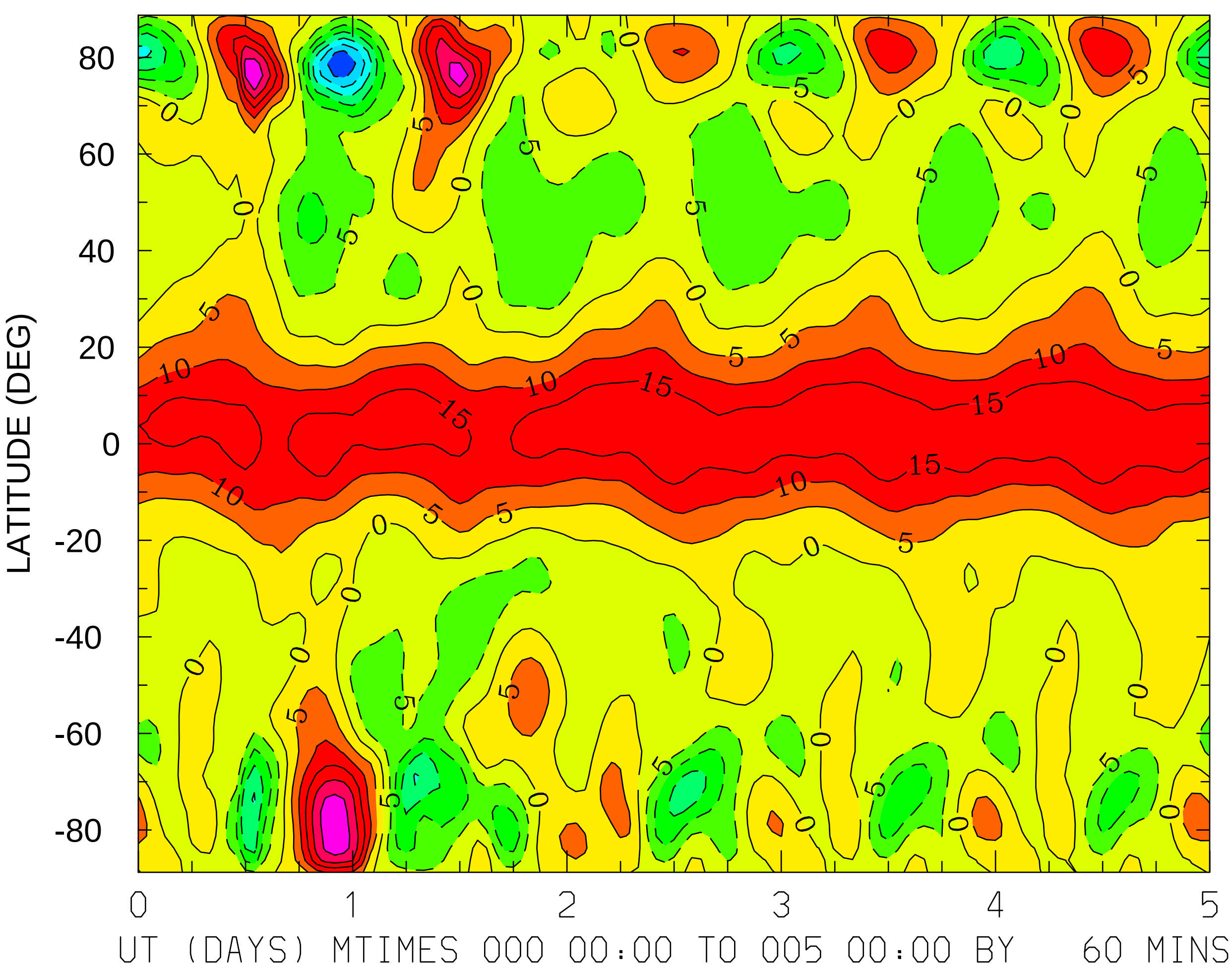


MIN,MAX= -2.7875E+01 2.2170E+01 INTERVAL= 4.0000E+00

ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg

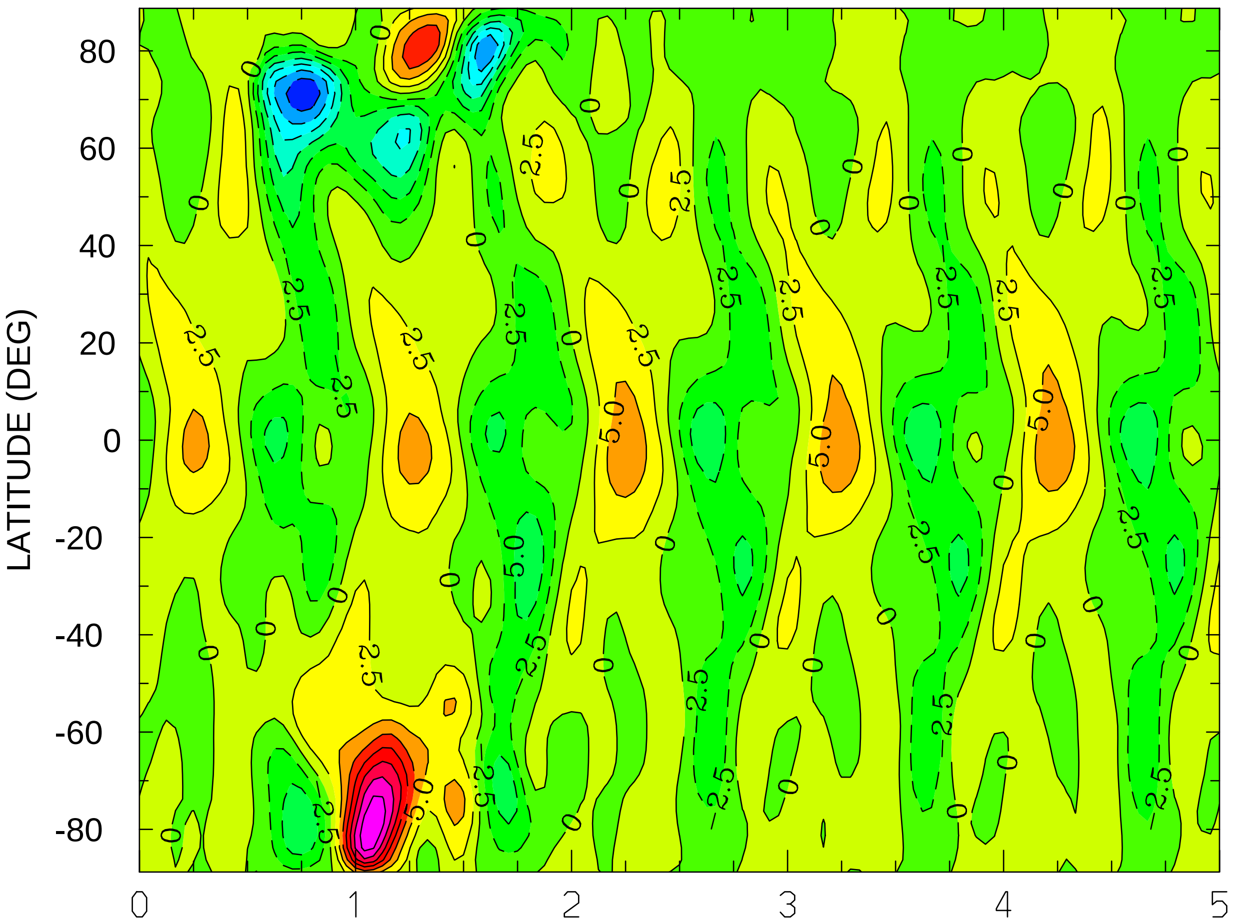
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg

DIFFS: NEUTRAL ZONAL WIND (M/S)
HEIGHT = 400.0 ZONAL MEANS



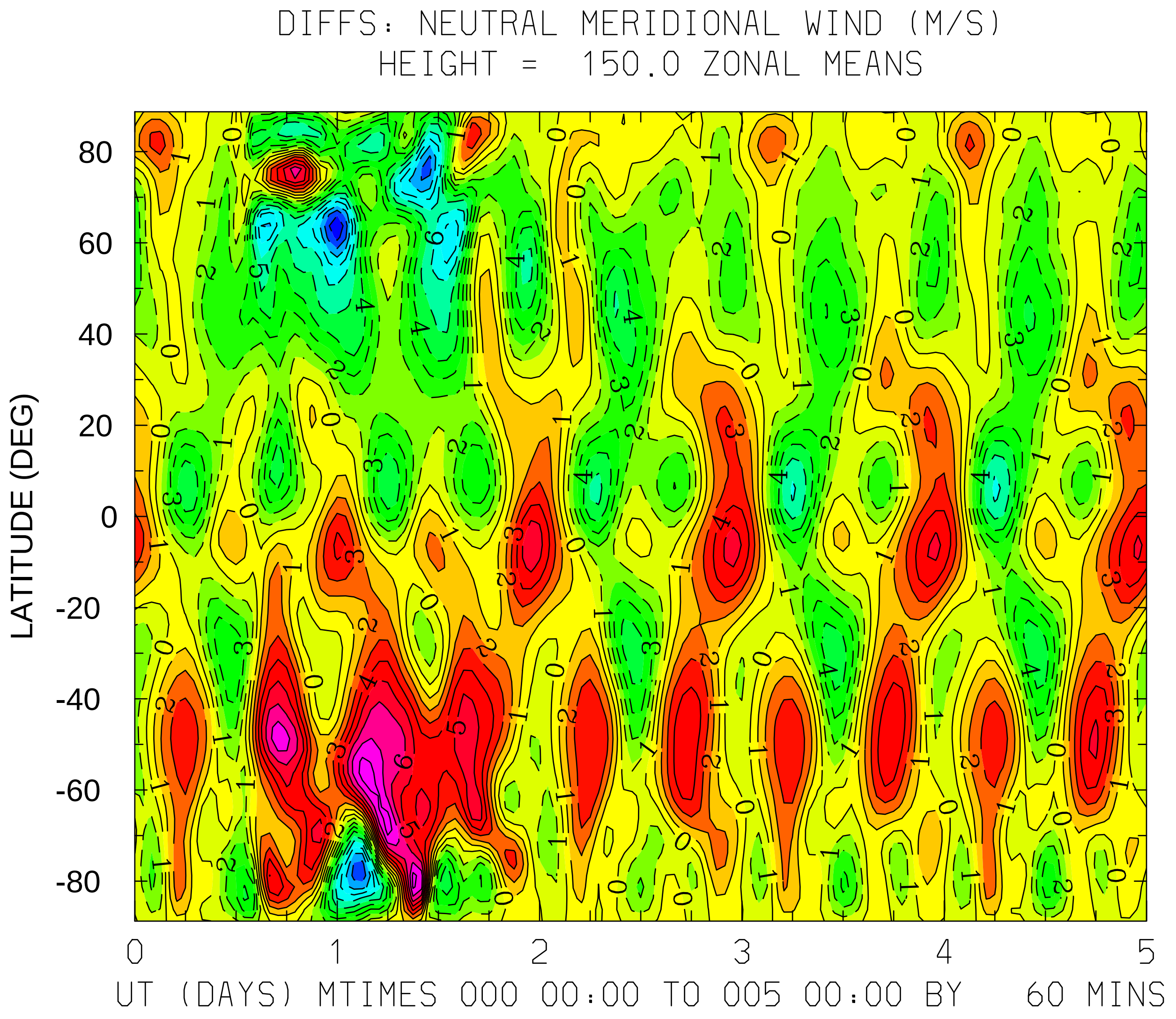
MIN,MAX= -3.3880E+01 2.9761E+01 INTERVAL= 5.0000E+00
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg

DIFFS: NEUTRAL MERIDIONAL WIND (M/S)
HEIGHT = 120.0 ZONAL MEANS



UT (DAYS) MTIMES 000 00:00 TO 005 00:00 BY 60 MINS

MIN,MAX= -1.6829E+01 1.9772E+01 INTERVAL= 2.5000E+00
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg

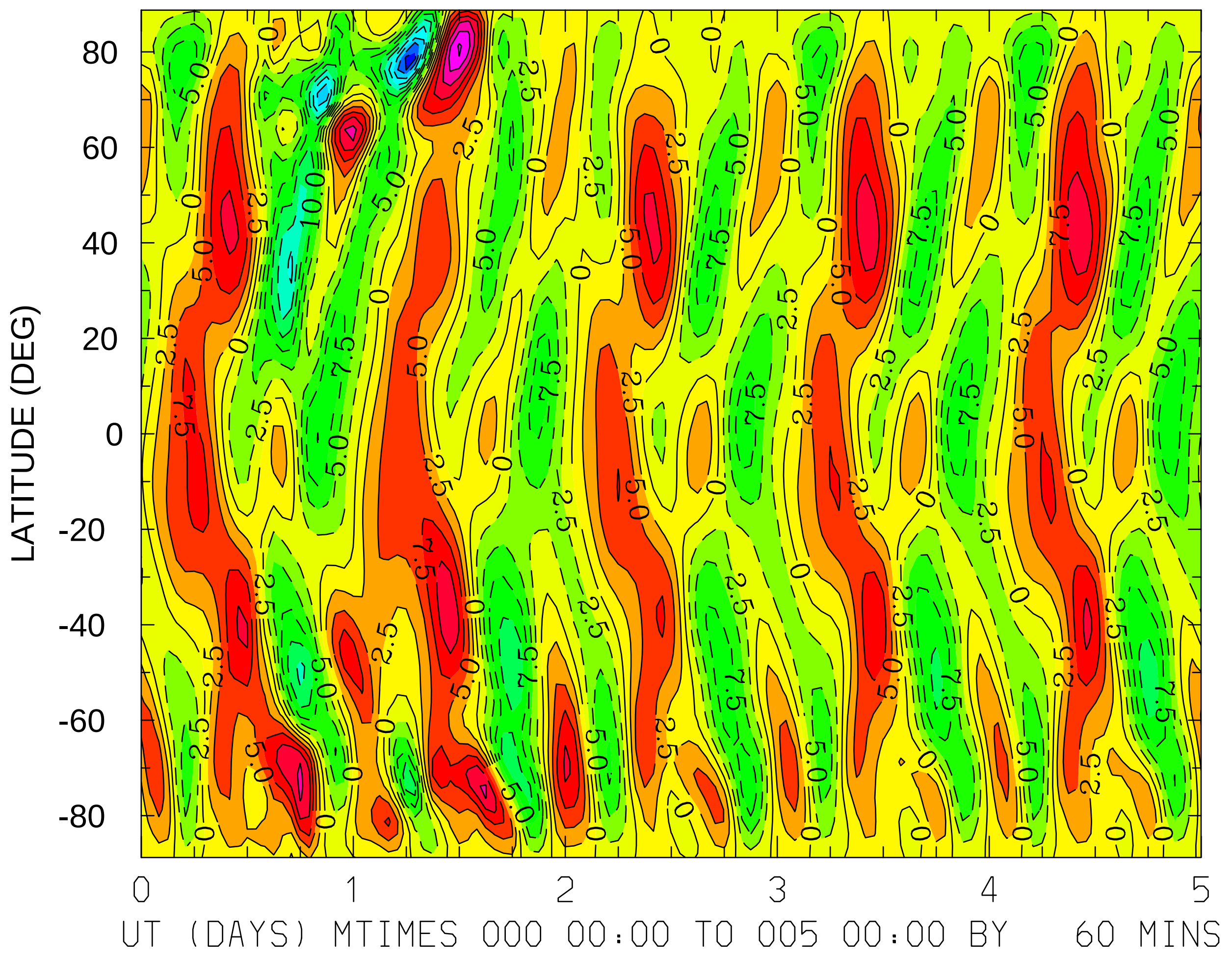


MIN,MAX= -1.0969E+01 8.5491E+00 INTERVAL= 1.0000E+00

ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg

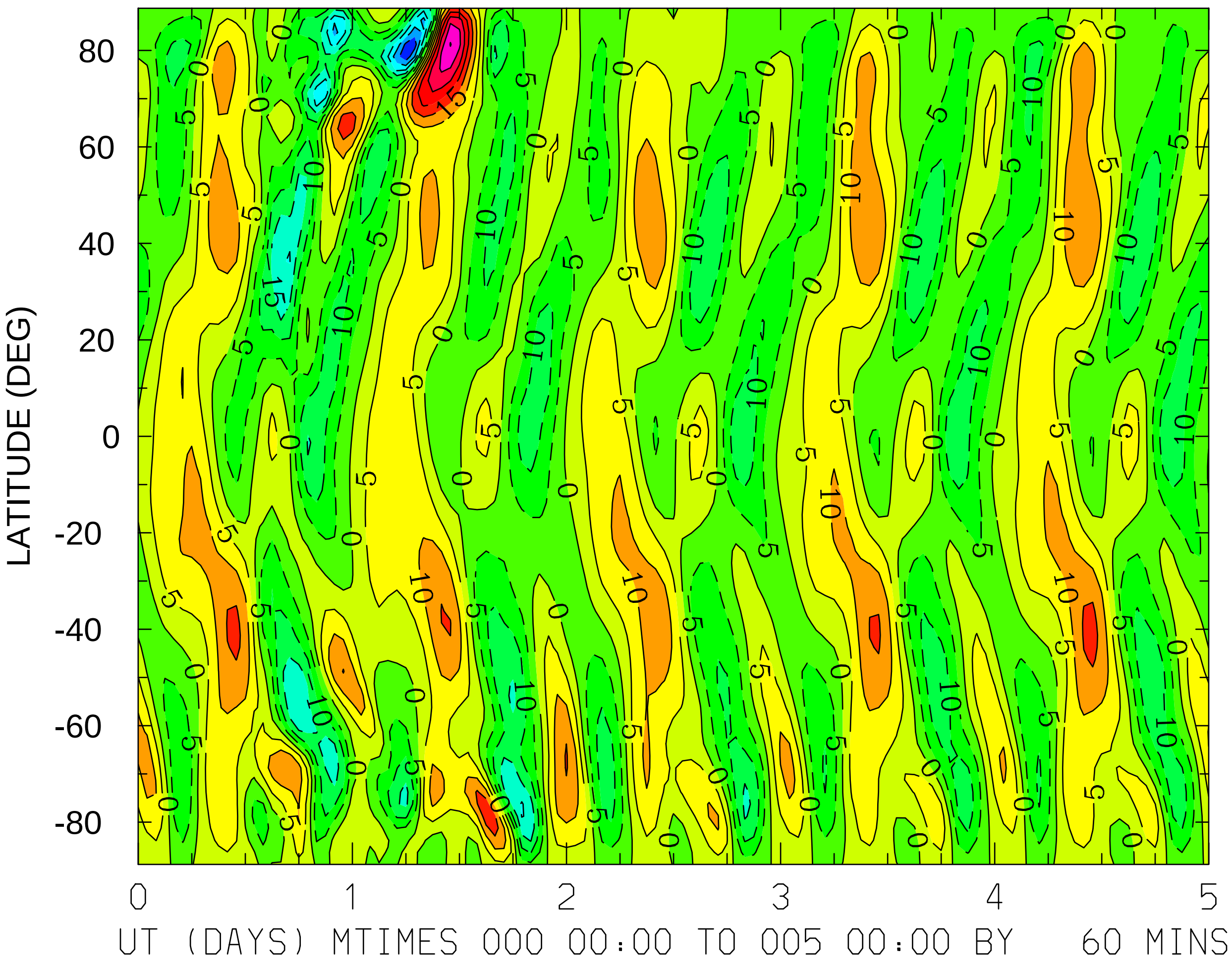
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg

DIFFS: NEUTRAL MERIDIONAL WIND (M/S)
HEIGHT = 250.0 ZONAL MEANS

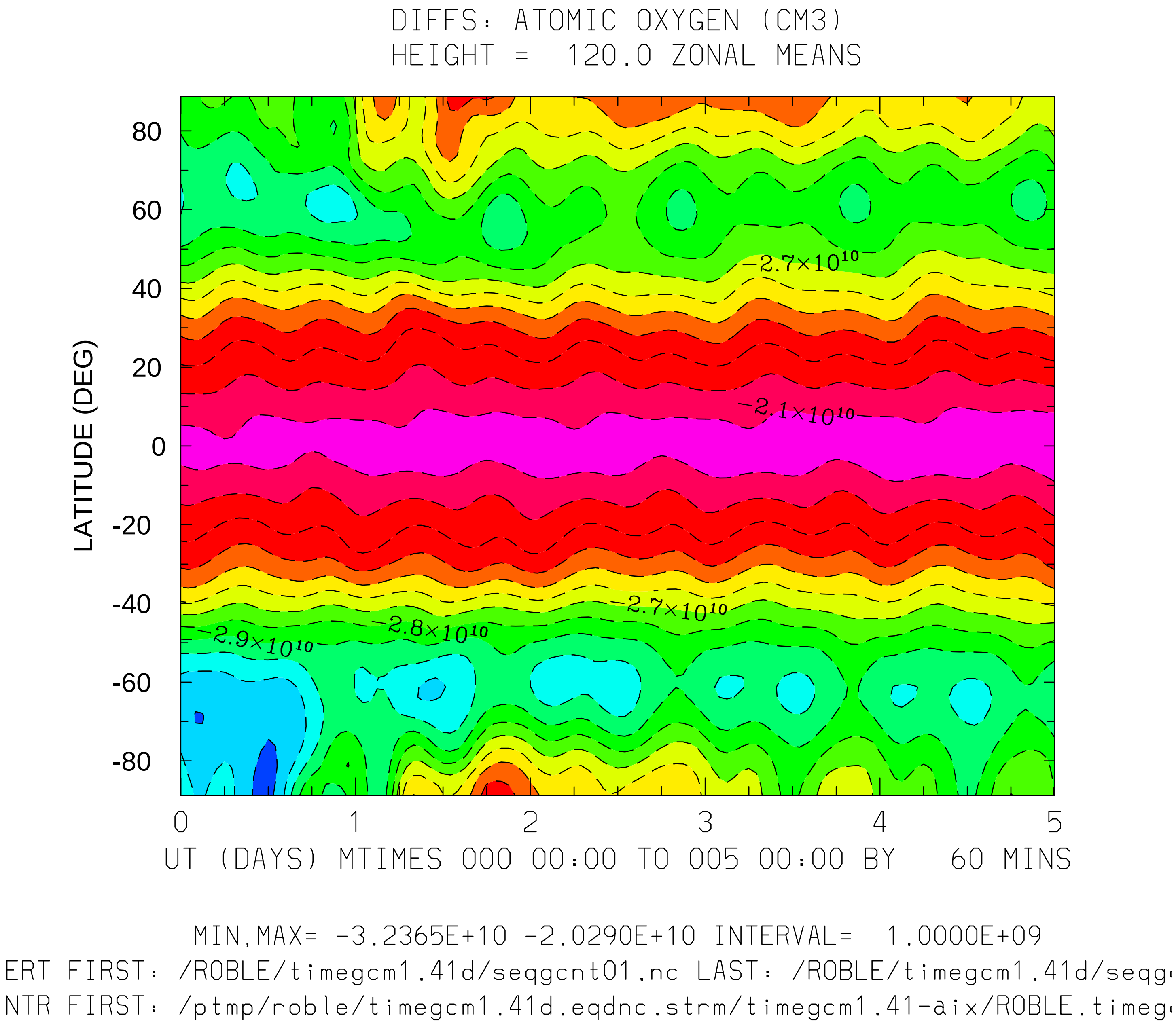


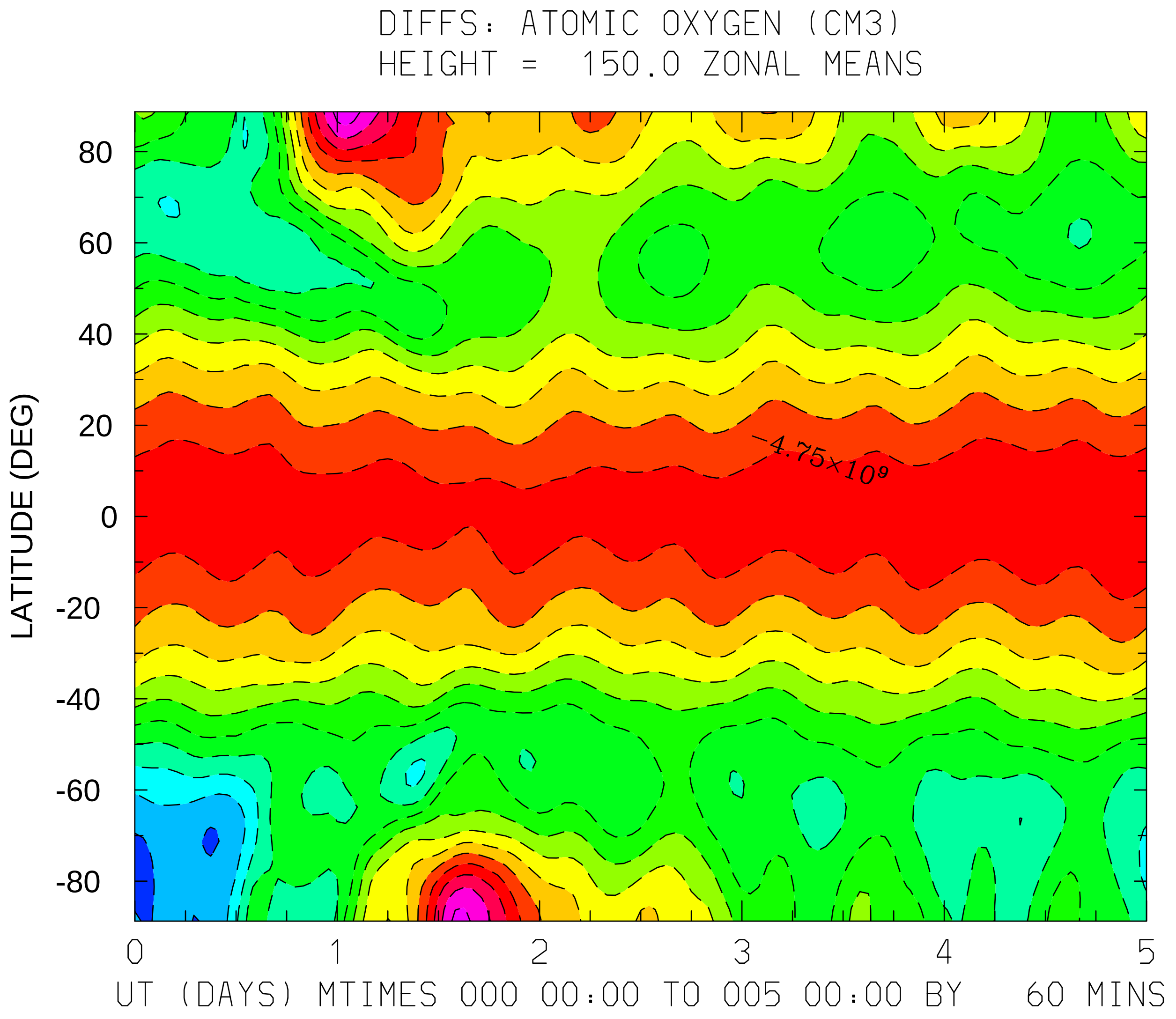
MIN,MAX= -2.3179E+01 1.7938E+01 INTERVAL= 2.5000E+00
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg

DIFFS: NEUTRAL MERIDIONAL WIND (M/S)
HEIGHT = 400.0 ZONAL MEANS



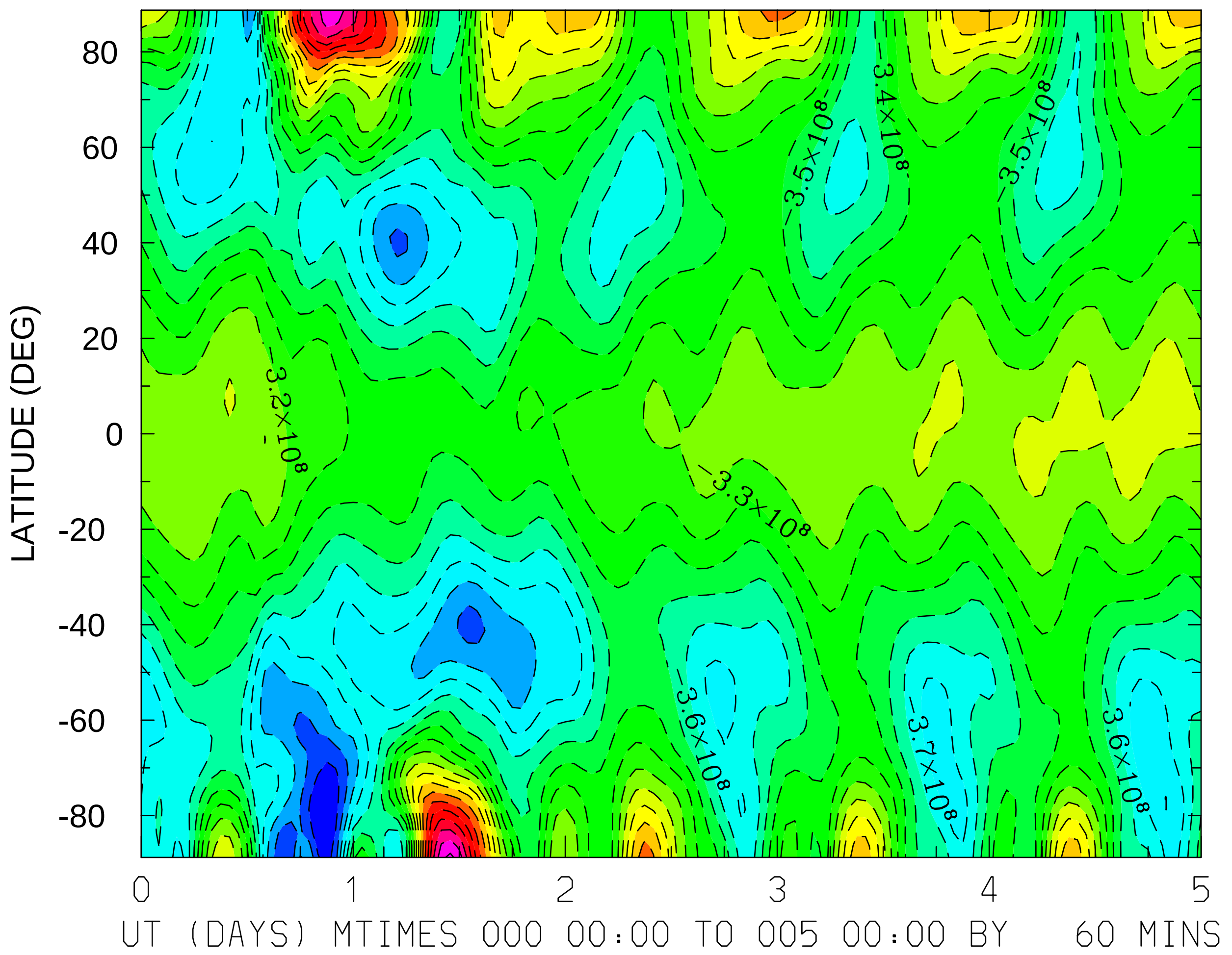
MIN,MAX= -3.4044E+01 3.5278E+01 INTERVAL= 5.0000E+00
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg


DIFFS: ATOMIC OXYGEN (CM3)
HEIGHT = 120.0 ZONAL MEANS
LATITUDE (DEG)
80
60
40
20
0
-20
-40
-60
-80
2.7×10^10
2.1×10^10
2.7×10^10
2.8×10^10
2.9×10^10
0
1
2
3
4
5
UT (DAYS) MTIMES 000 00:00 TO 005 00:00 BY 60 MINS
MIN,MAX= -3.2365E+10 -2.0290E+10 INTERVAL= 1.0000E+09
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg



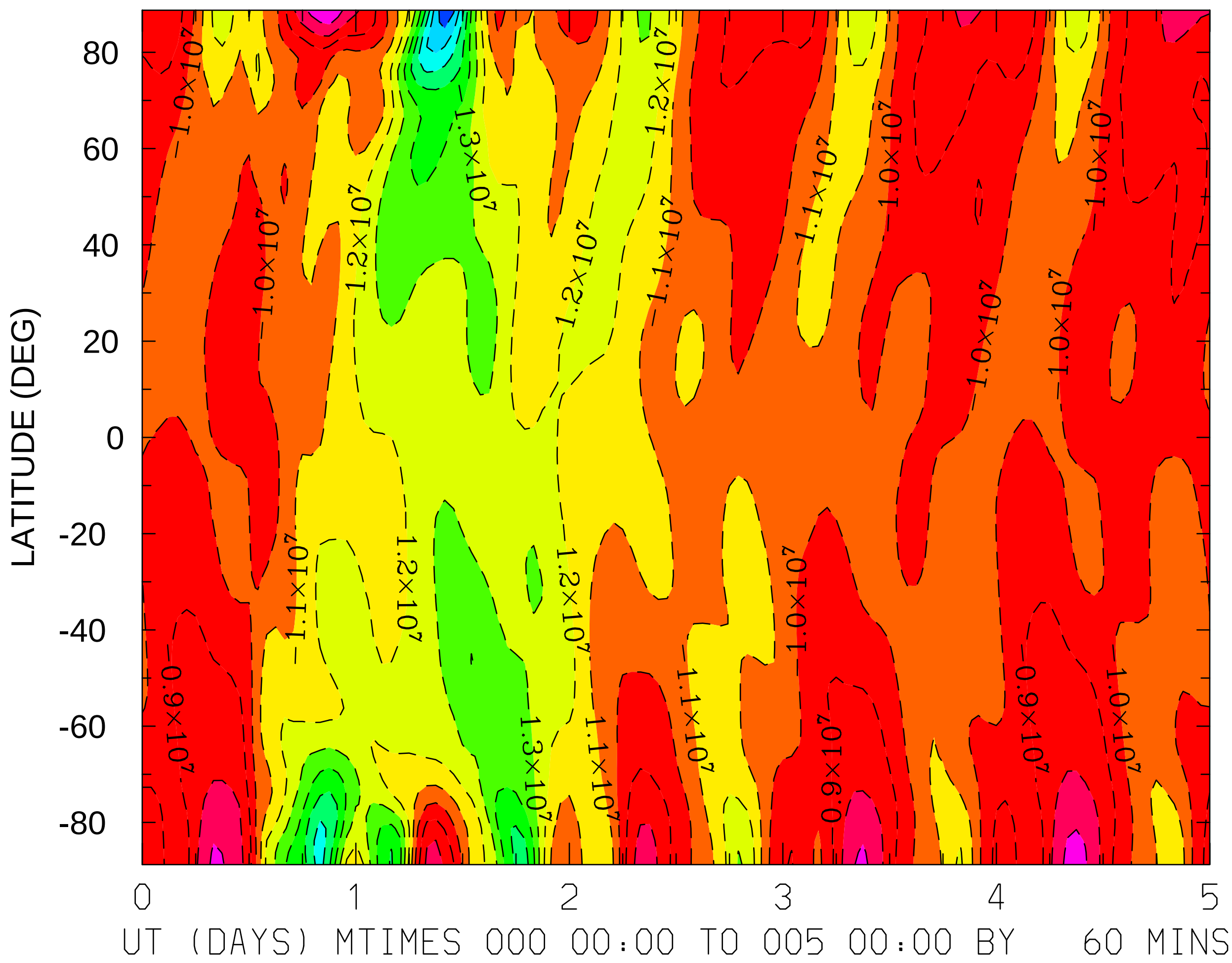
MIN,MAX= -7.1066E+09 -3.8158E+09 INTERVAL= 2.5000E+08
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg

DIFFS: ATOMIC OXYGEN (CM3)
HEIGHT = 250.0 ZONAL MEANS



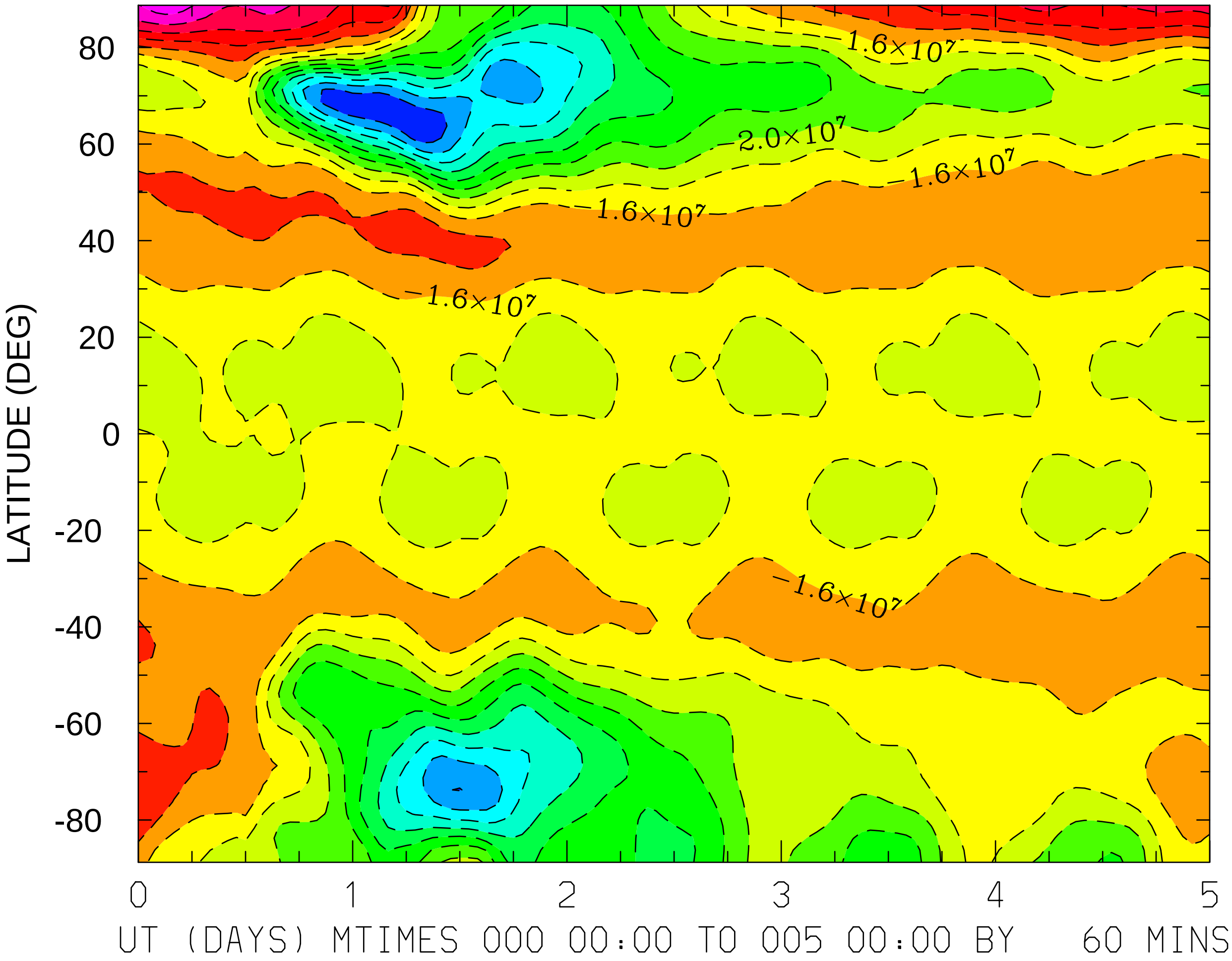
MIN,MAX= -4.0932E+08 -2.1727E+08 INTERVAL= 1.0000E+07
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg

DIFFS: ATOMIC OXYGEN (CM3)
HEIGHT = 400.0 ZONAL MEANS

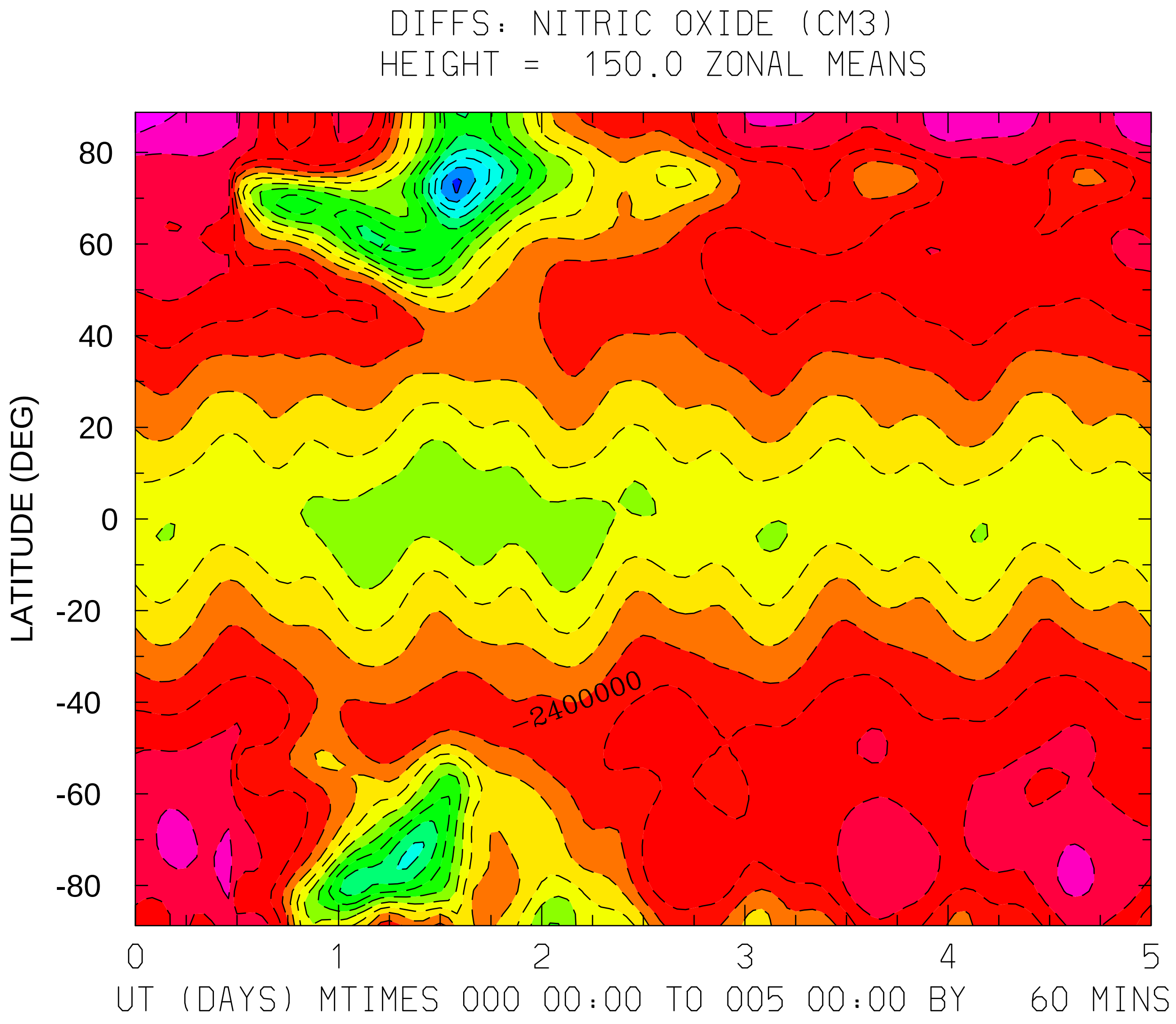


MIN,MAX= -1.8816E+07 -6.1516E+06 INTERVAL= 1.0000E+06
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg

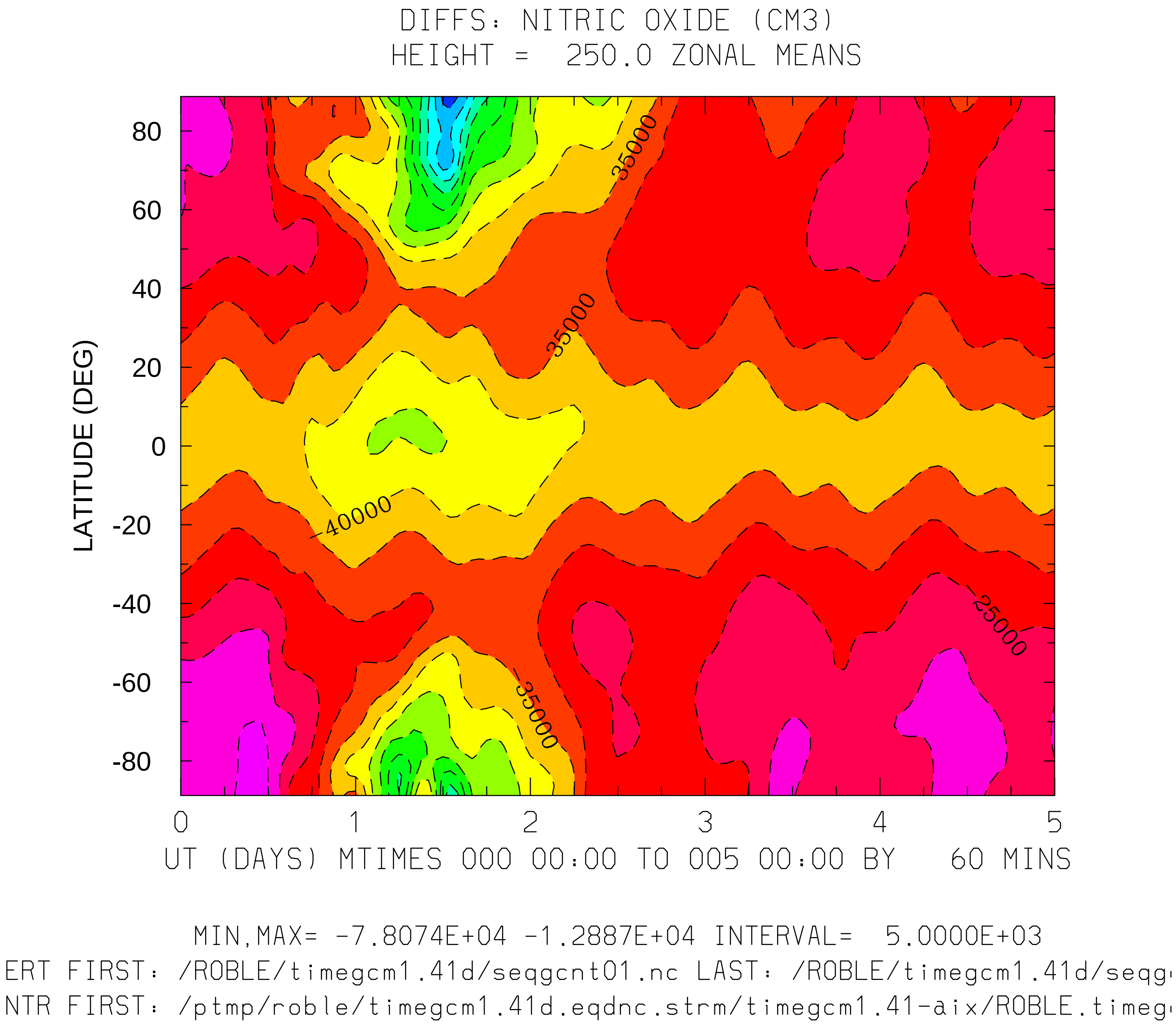
DIFFS: NITRIC OXIDE (CM3)
HEIGHT = 120.0 ZONAL MEANS



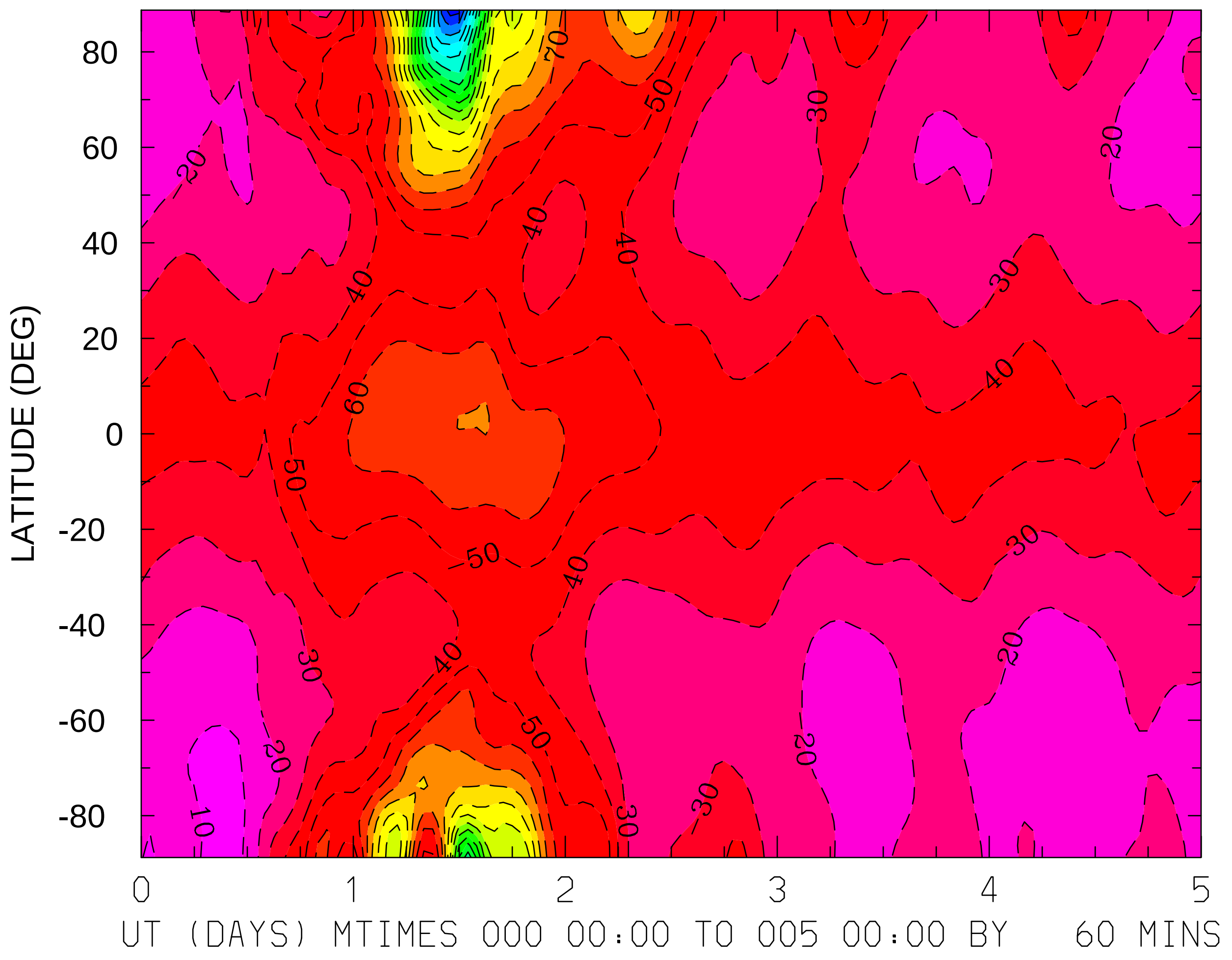
MIN,MAX= -3.3807E+07 -4.8288E+06 INTERVAL= 2.0000E+06
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg



MIN,MAX= -6.5114E+06 -6.8587E+05 INTERVAL= 4.0000E+05
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg

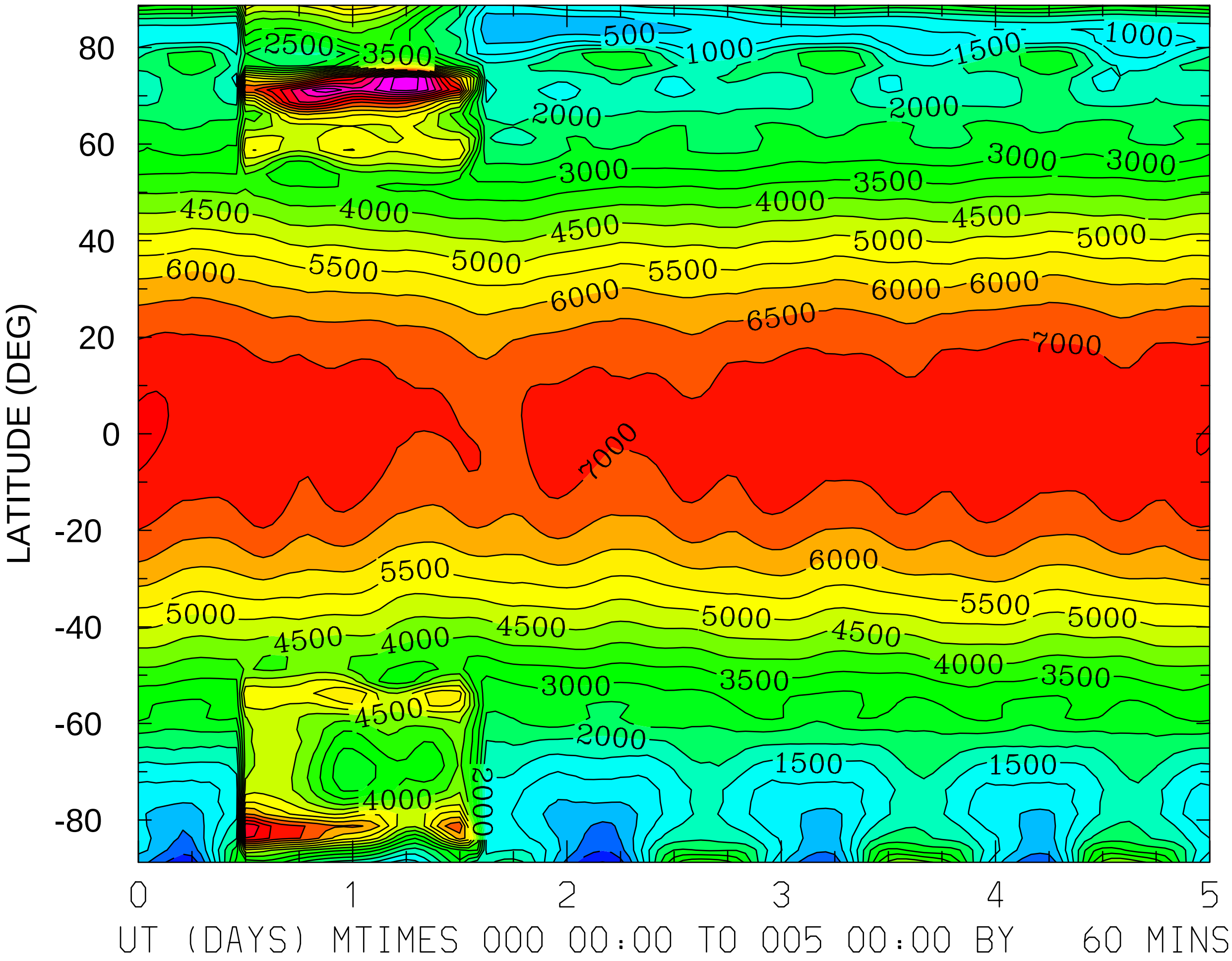

DIFFS: NITRIC OXIDE (CM3)
HEIGHT = 250.0 ZONAL MEANS
LATITUDE (DEG)
80
60
40
20
0
-20
-40
-60
-80
35000
35000
40000
25000
35000
0
1
2
3
4
5
UT (DAYS) MTIMES 000 00:00 TO 005 00:00 BY 60 MINS
MIN,MAX= -7.8074E+04 -1.2887E+04 INTERVAL= 5.0000E+03
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg

DIFFS: NITRIC OXIDE (CM3)
HEIGHT = 400.0 ZONAL MEANS



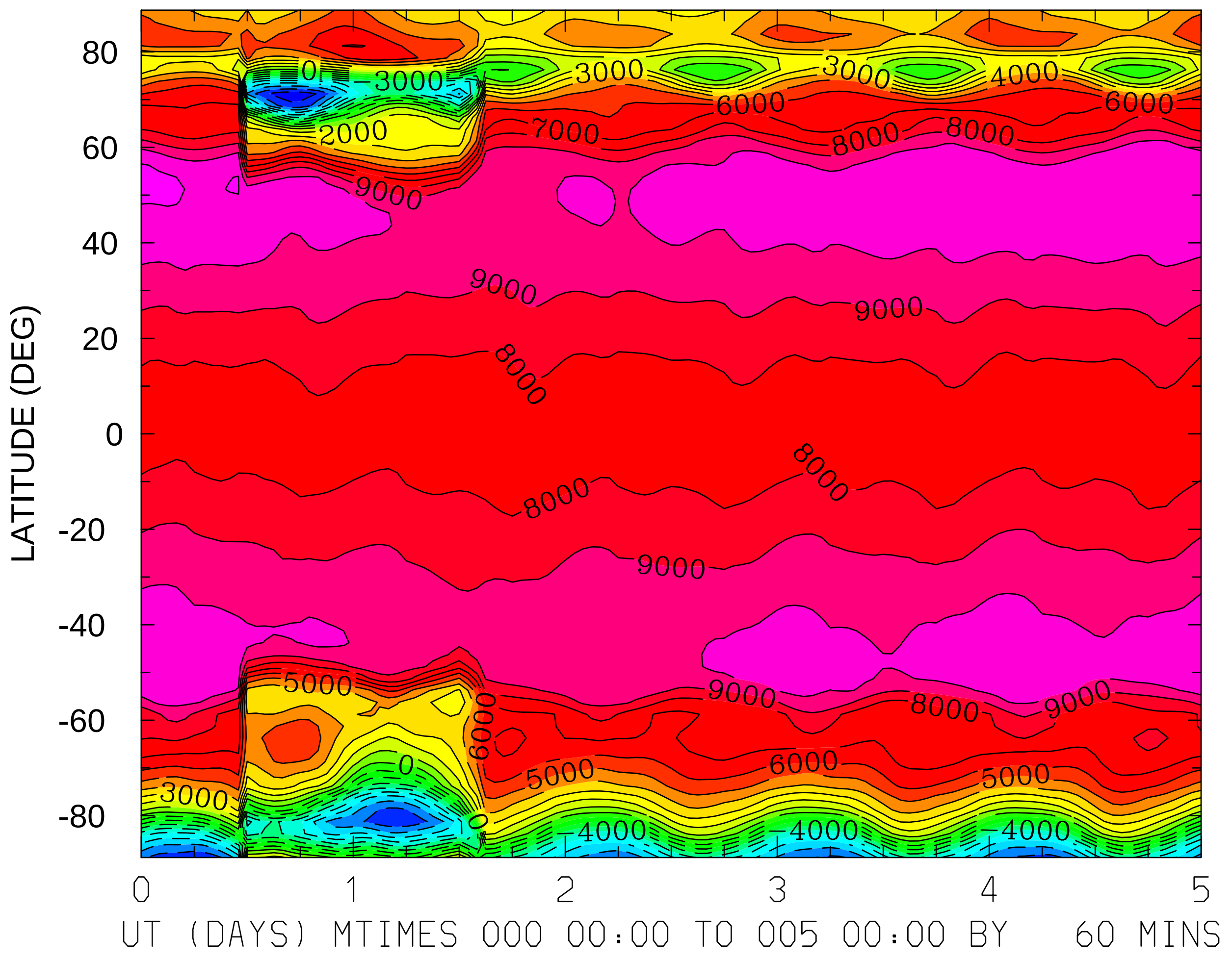
MIN,MAX= -2.1558E+02 -7.7855E+00 INTERVAL= 1.0000E+01
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg

DIFFS: ELECTRON DENSITY (CM3)
HEIGHT = 120.0 ZONAL MEANS



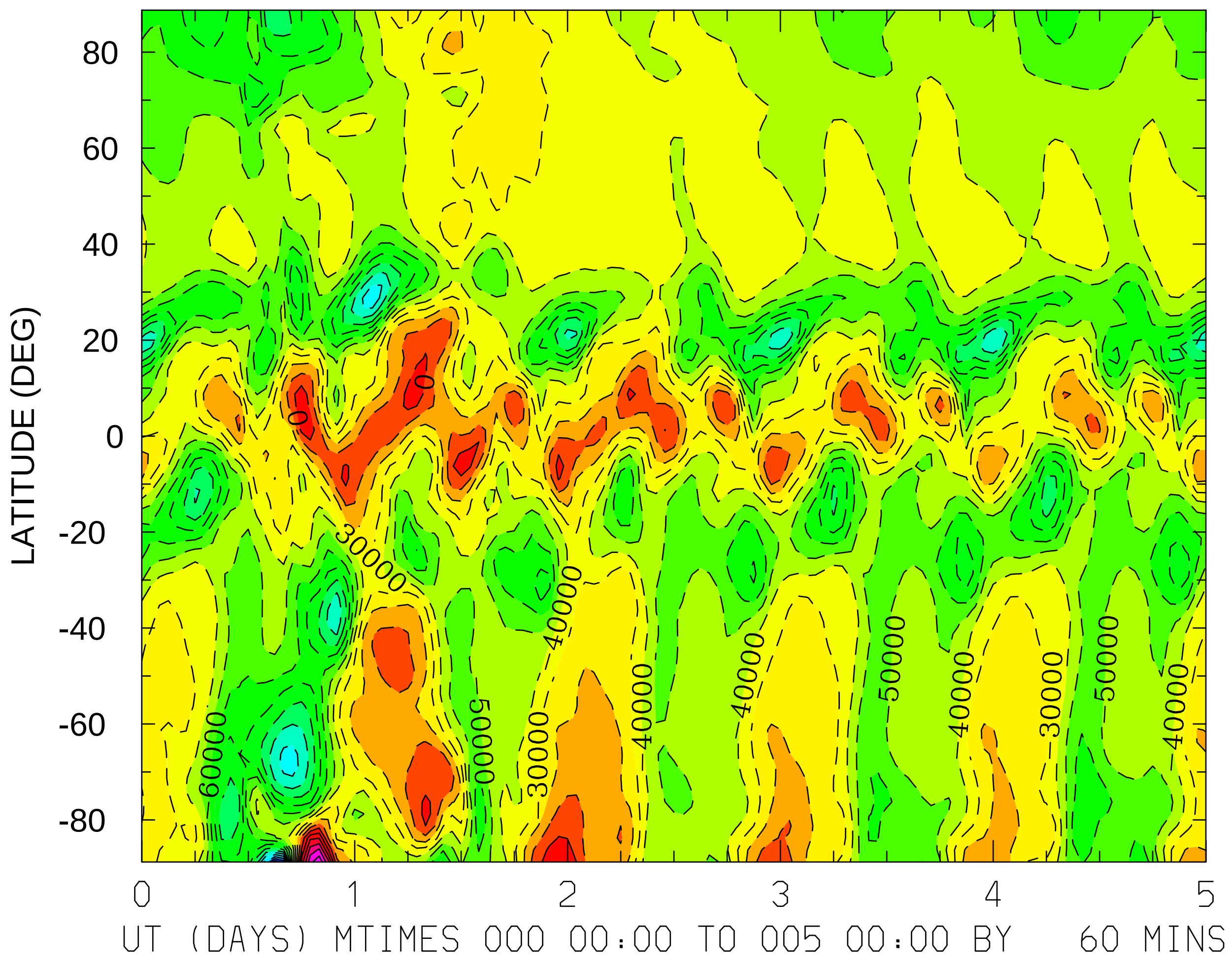
MIN,MAX= -1.0203E+03 1.0354E+04 INTERVAL= 5.0000E+02
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg

DIFFS: ELECTRON DENSITY (CM3)
HEIGHT = 150.0 ZONAL MEANS



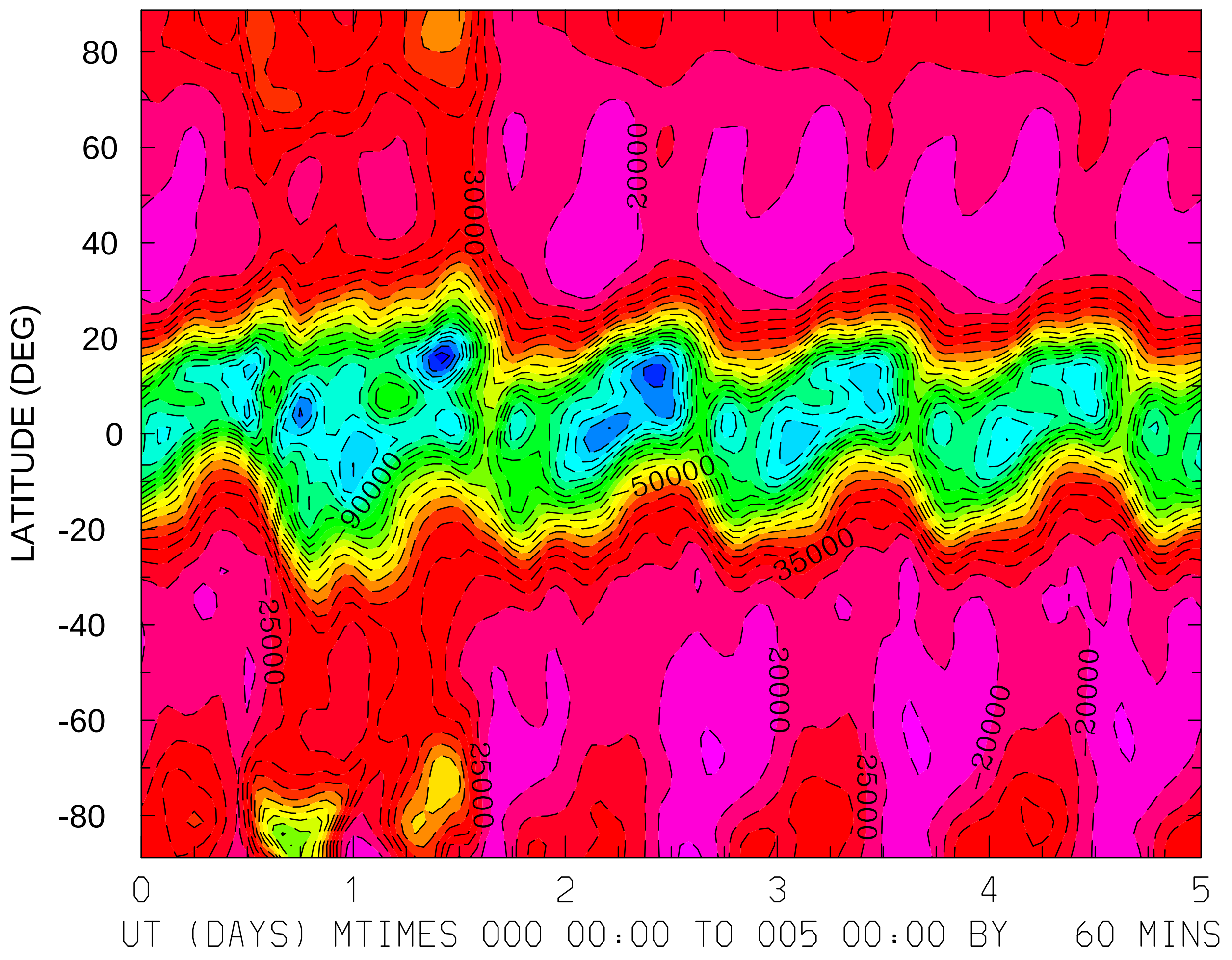
MIN,MAX= -9.5811E+03 1.1169E+04 INTERVAL= 1.0000E+03
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg

DIFFS: ELECTRON DENSITY (CM3)
HEIGHT = 250.0 ZONAL MEANS



MIN,MAX= -1.4613E+05 5.7878E+04 INTERVAL= 1.0000E+04
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg

DIFFS: ELECTRON DENSITY (CM3)
HEIGHT = 400.0 ZONAL MEANS



MIN,MAX= -1.1816E+05 -1.3714E+04 INTERVAL= 5.0000E+03
ERT FIRST: /ROBLE/timegcm1.41d/seqgcnt01.nc LAST: /ROBLE/timegcm1.41d/seqg
NTR FIRST: /ptmp/roble/timegcm1.41d.eqdnc.strm/timegcm1.41-aix/ROBLE.timeg