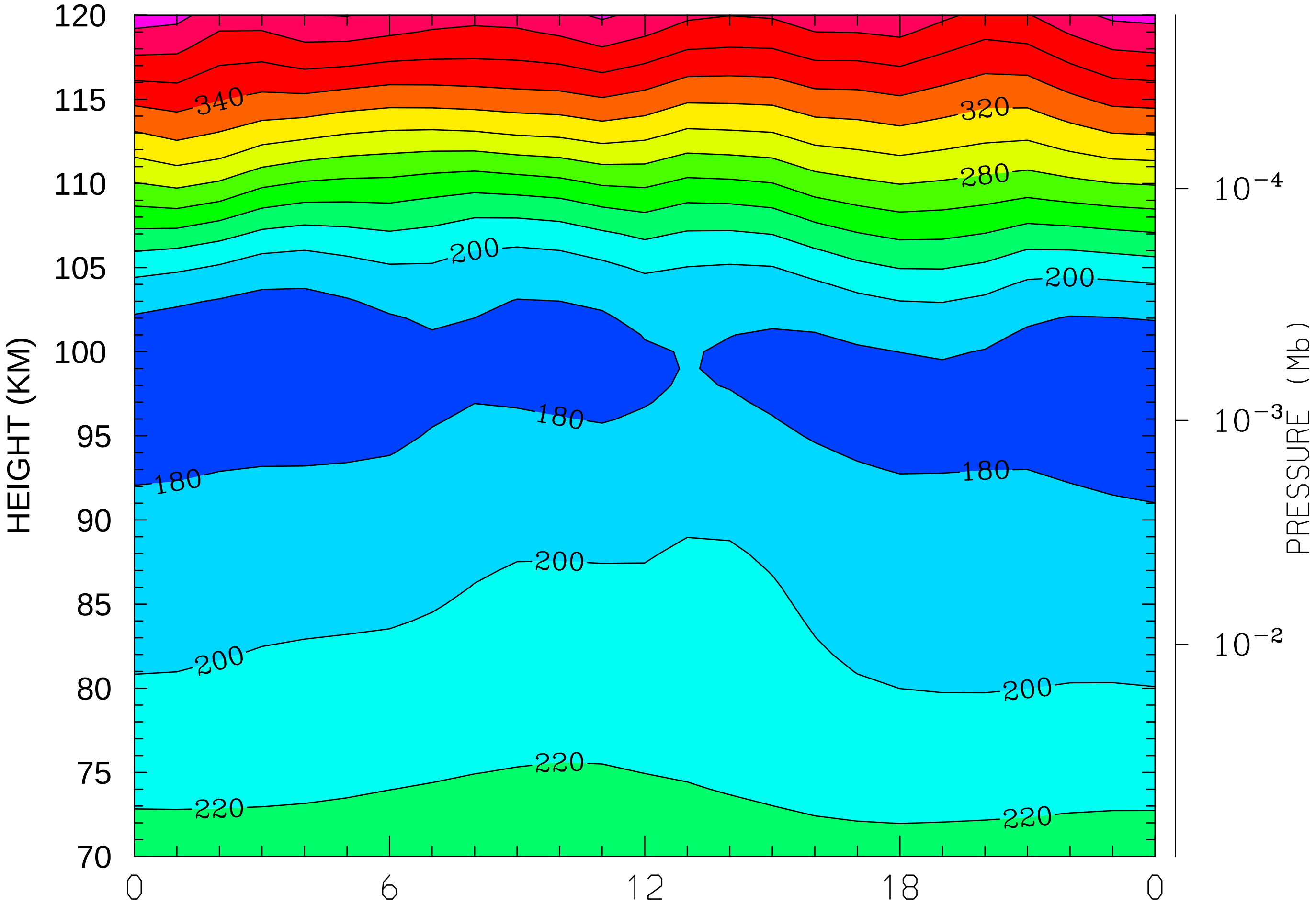
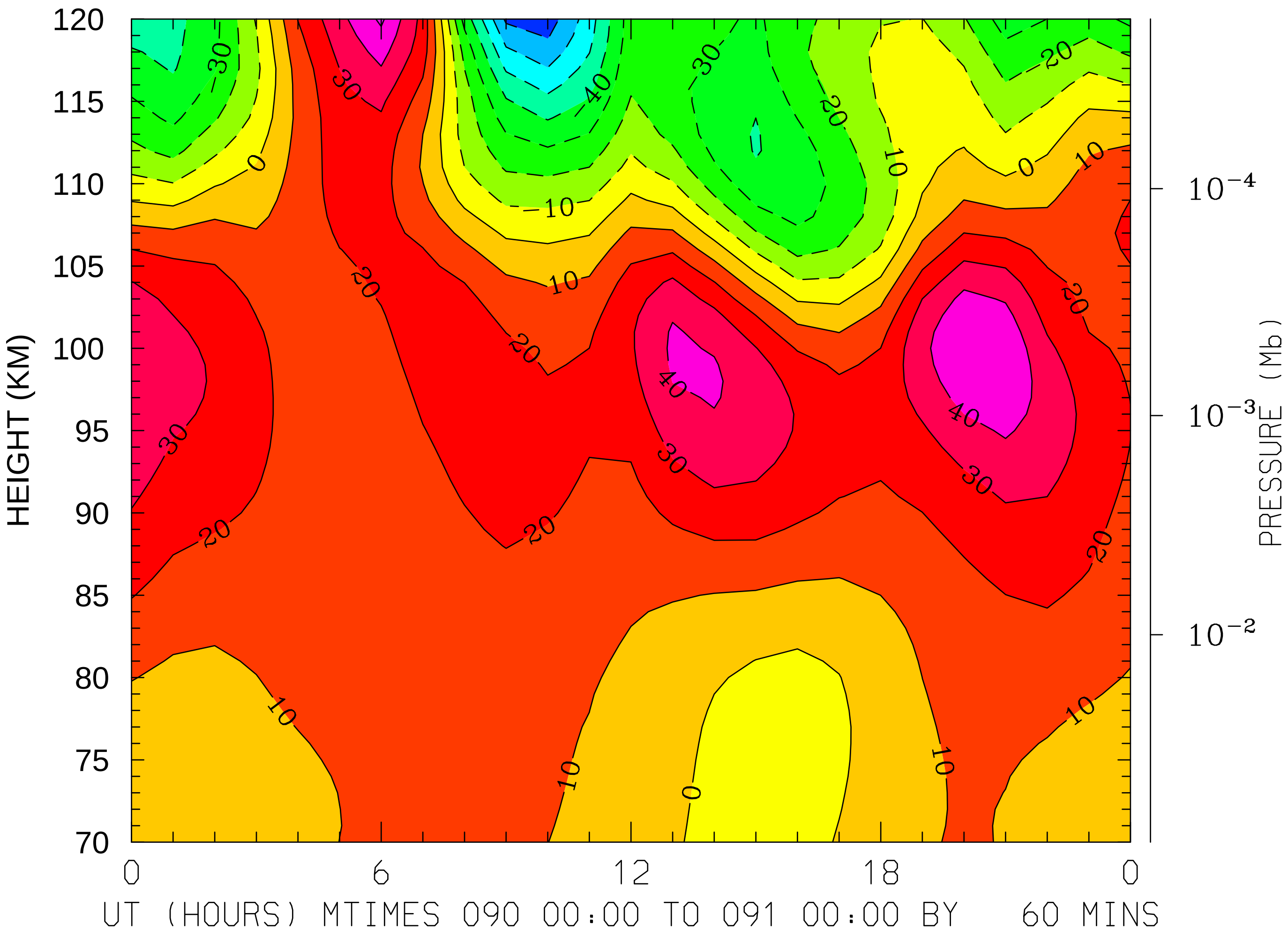
NEUTRAL TEMPERATURE (DEG K)
LAT= 68.75 LOCAL TIME= 0.00 (60.,LT00)



UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS

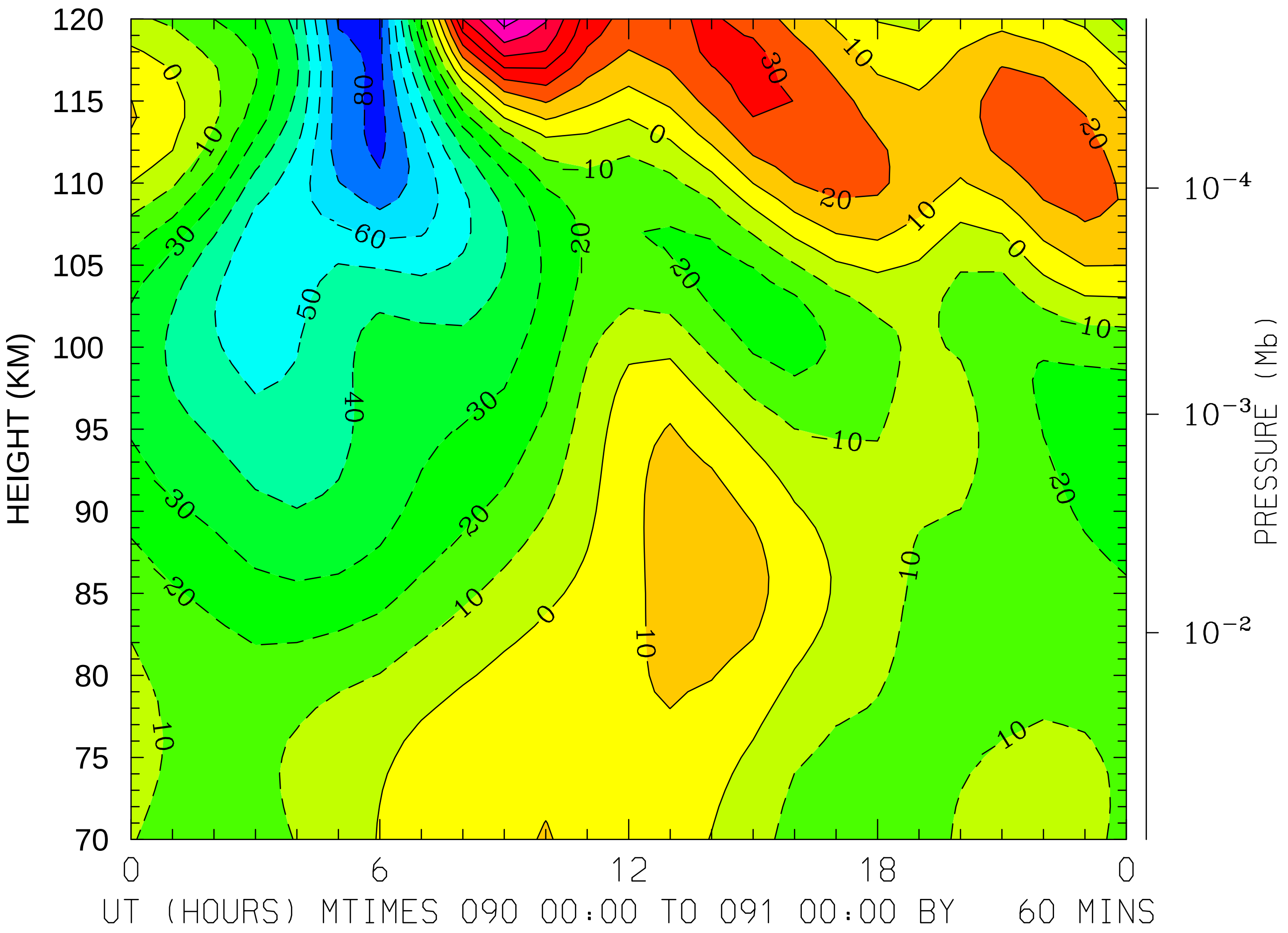
MIN,MAX= 1.6727E+02 4.1002E+02 INTERVAL= 2.0000E+01
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

NEUTRAL ZONAL WIND (M/S)
LAT= 68.75 LOCAL TIME= 0.00 (60.,LT00)



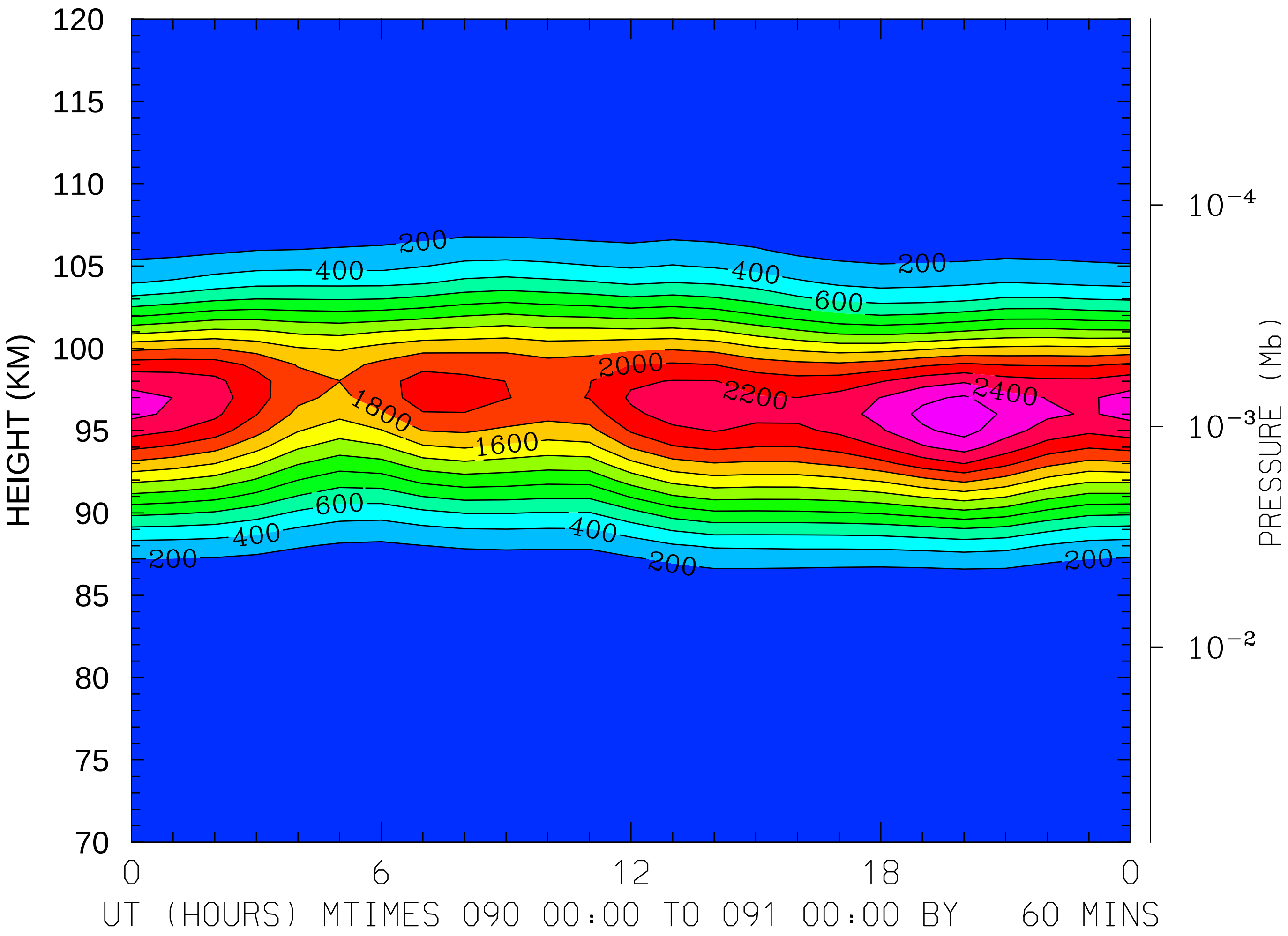
MIN,MAX= -7.5591E+01 5.1917E+01 INTERVAL= 1.0000E+01
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

NEUTRAL MERIDIONAL WIND (M/S)
LAT= 68.75 LOCAL TIME= 0.00 (60.,LT00)



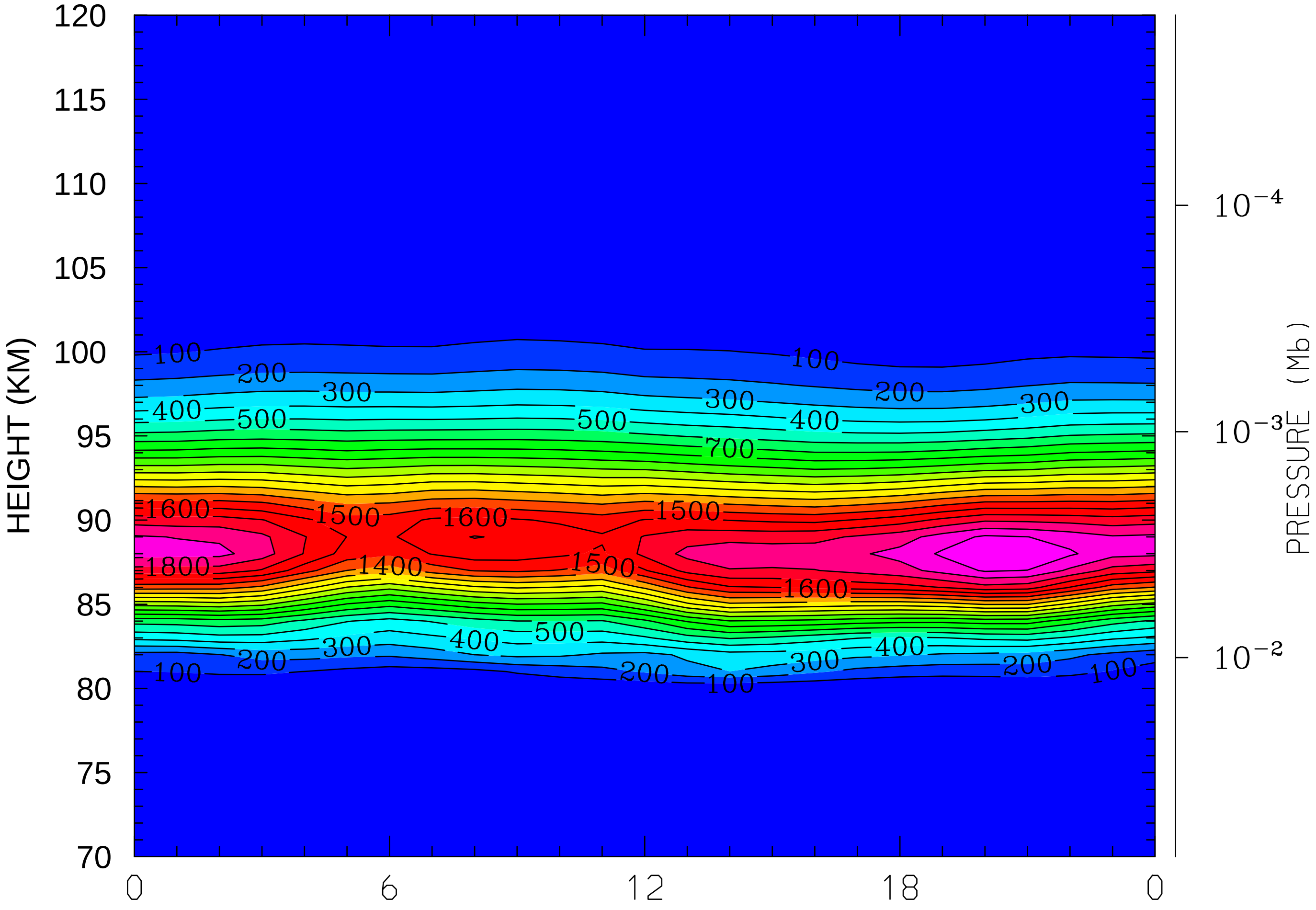
MIN,MAX= -8.3419E+01 7.4807E+01 INTERVAL= 1.0000E+01
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

O2 ATMOS (0-0) BAND EMISSION (PHOTONS/CM3/SEC)
LAT= 68.75 LOCAL TIME= 0.00 (60.,LT00)



MIN,MAX= 1.6400E-06 2.7498E+03 INTERVAL= 2.0000E+02
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

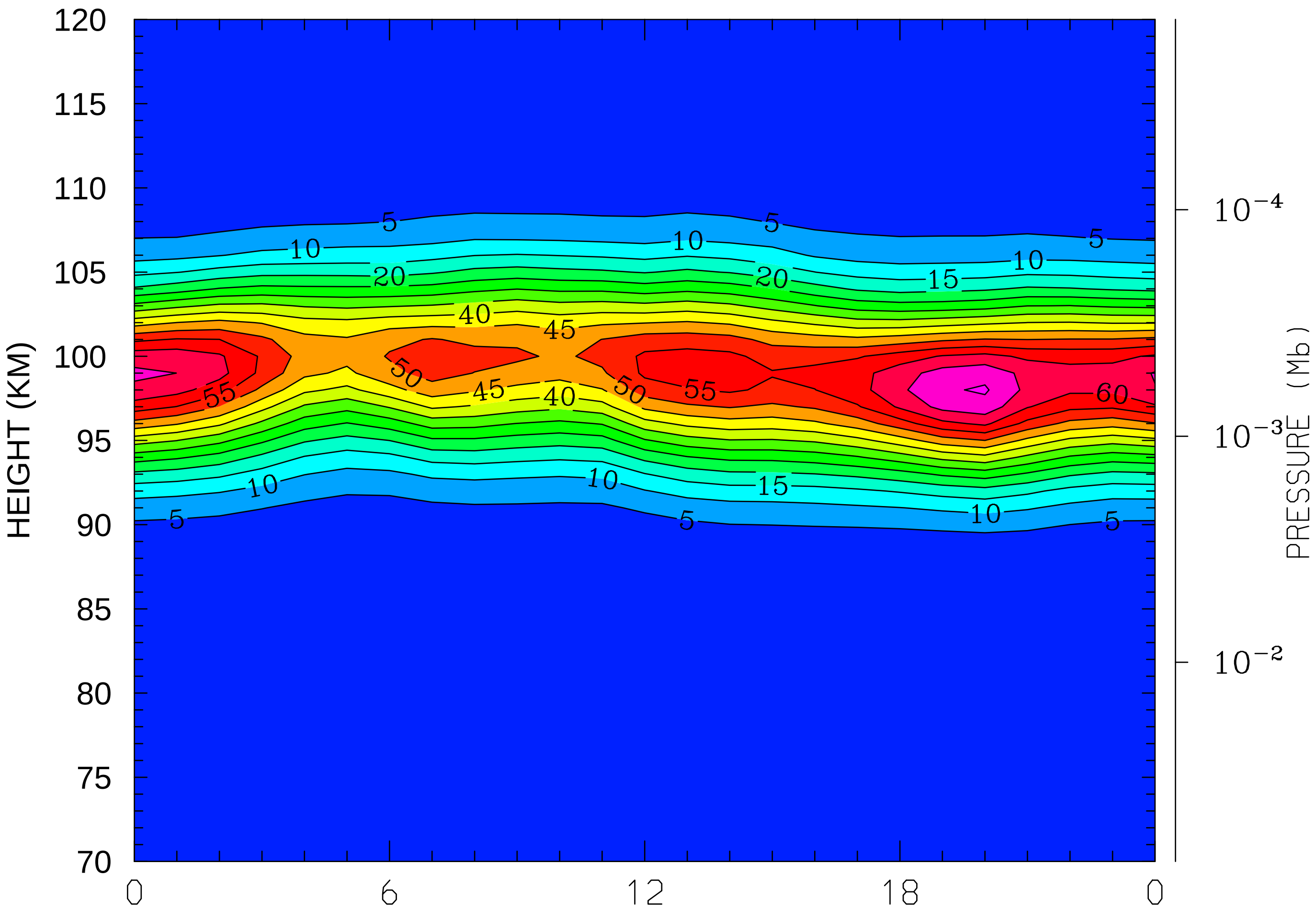
OH EMISSION BAND 6-2 (PHOTONS/CM3/SEC)
LAT= 68.75 LOCAL TIME= 0.00 (60.,LT00)



UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS

MIN,MAX= 8.6432E-05 2.1020E+03 INTERVAL= 1.0000E+02
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

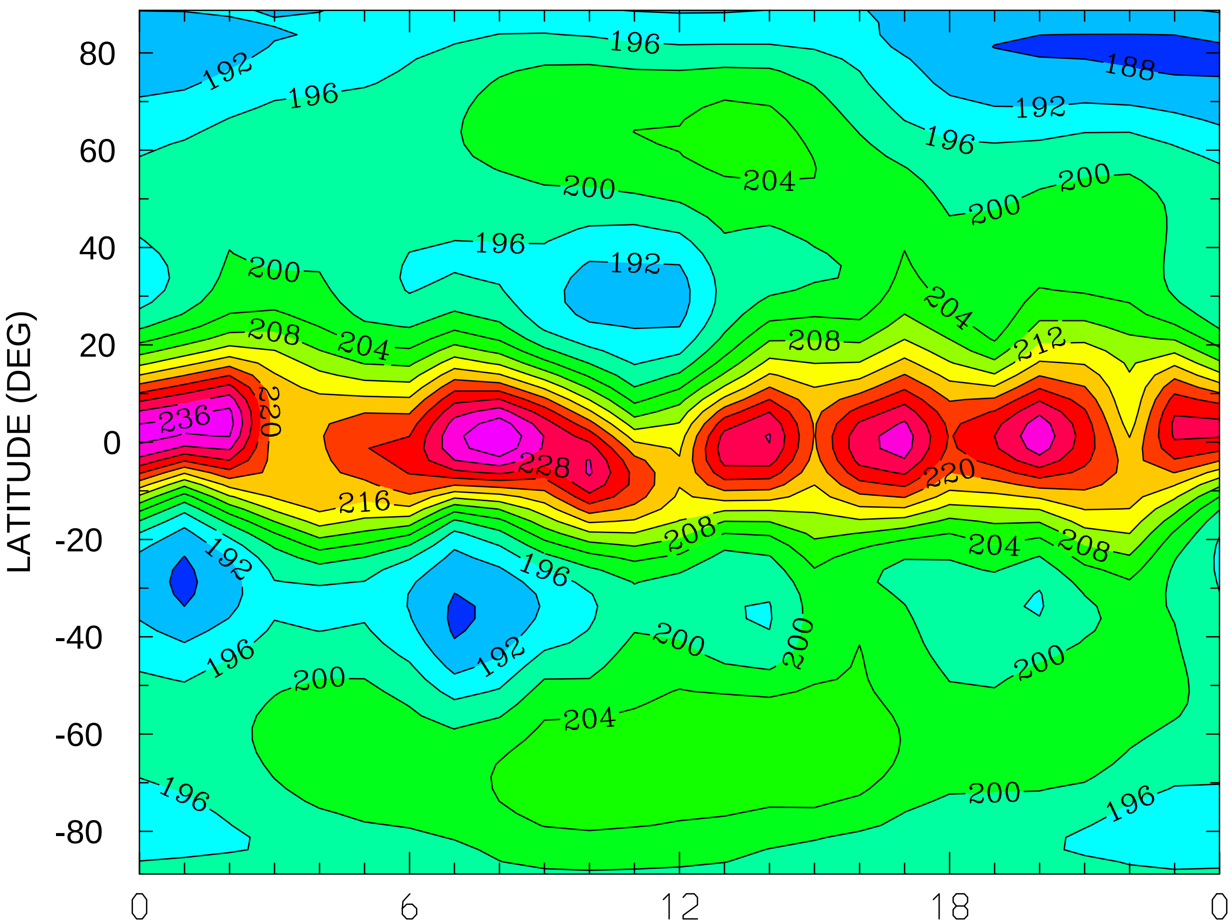
GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
LAT= 68.75 LOCAL TIME= 0.00 (60.,LT00)



UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS

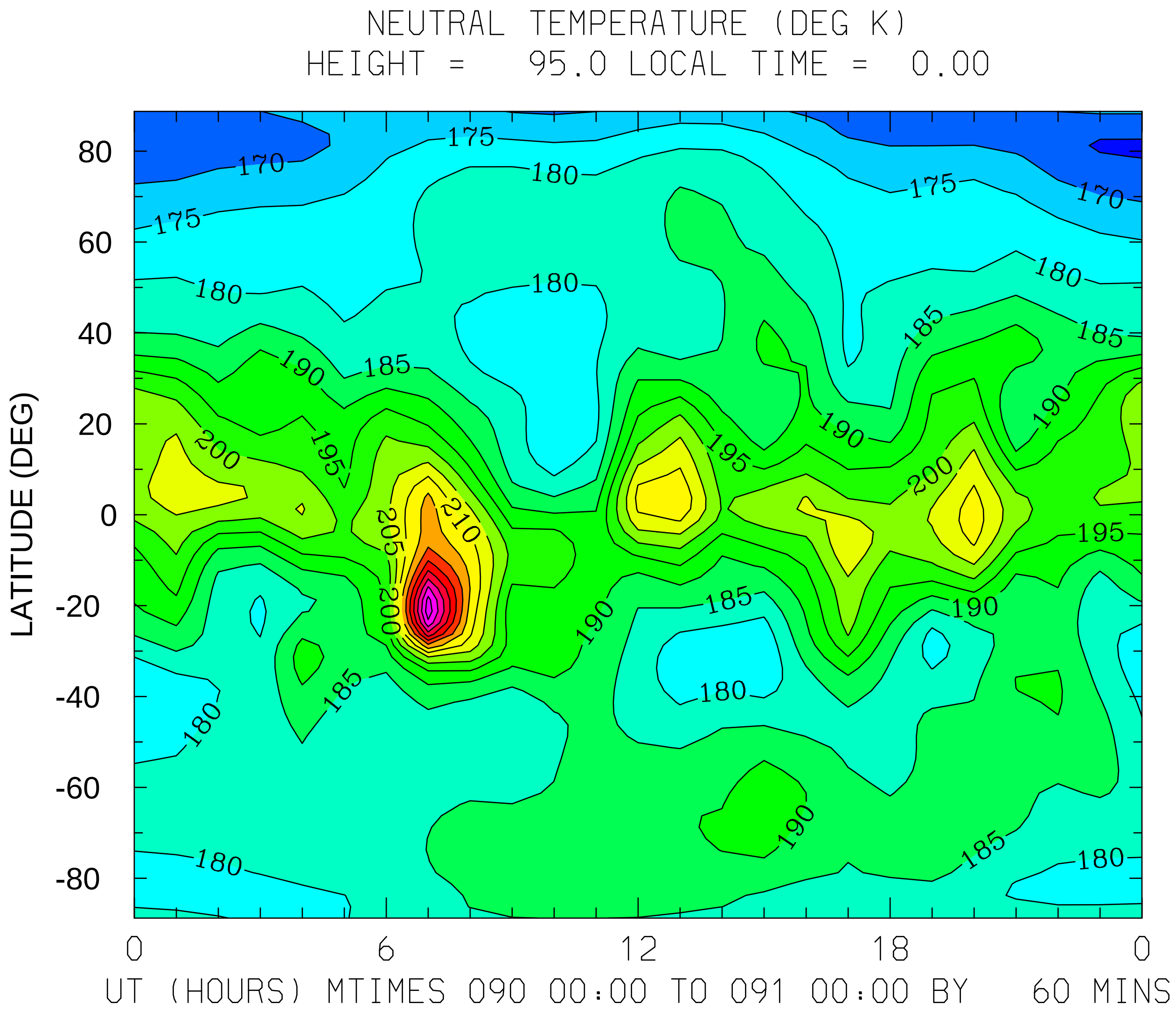
MIN,MAX= 1.2019E-14 7.0664E+01 INTERVAL= 5.0000E+00
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

NEUTRAL TEMPERATURE (DEG K)
HEIGHT = 85.0 LOCAL TIME = 0.00



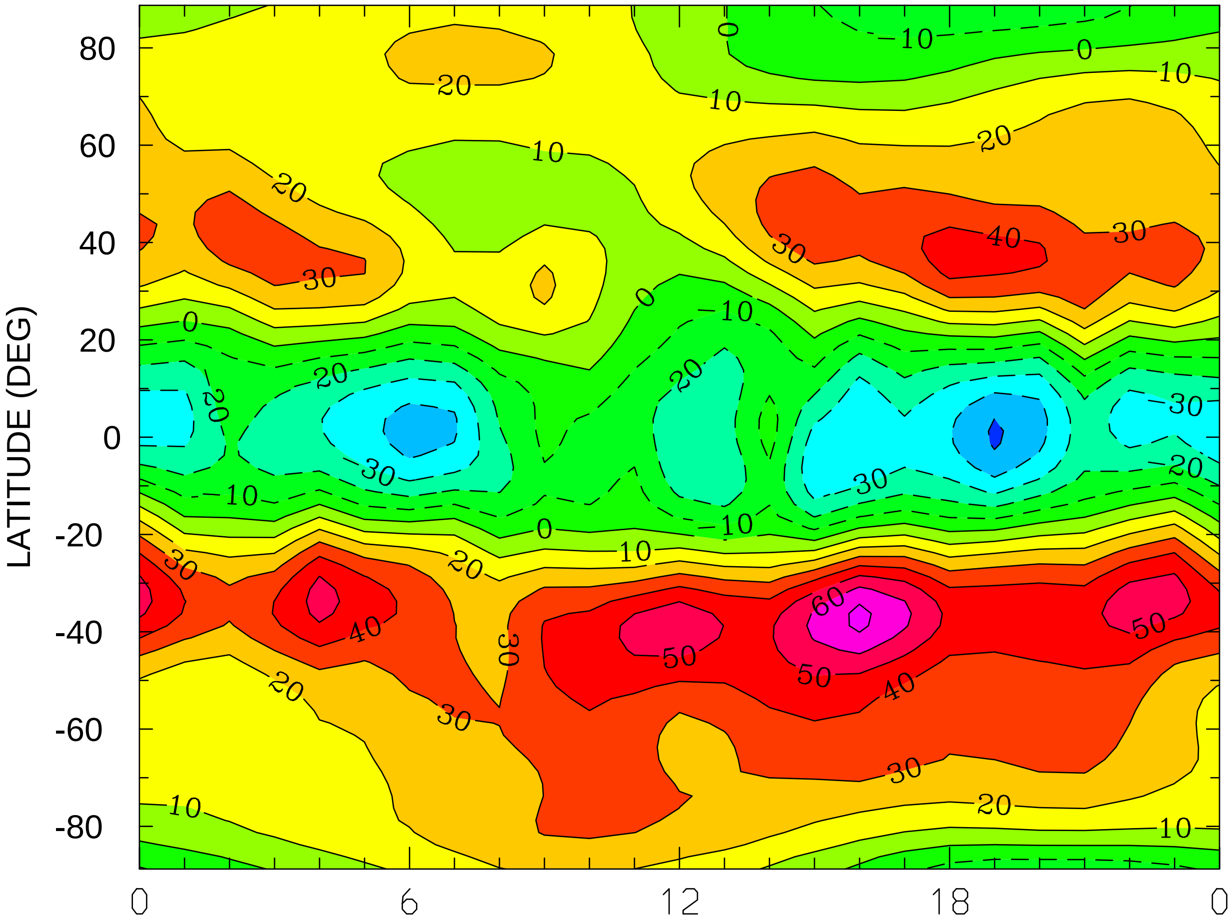
UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS

MIN,MAX= 1.8700E+02 2.4002E+02 INTERVAL= 4.0000E+00
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc



MIN,MAX= 1.6436E+02 2.4827E+02 INTERVAL= 5.0000E+00
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

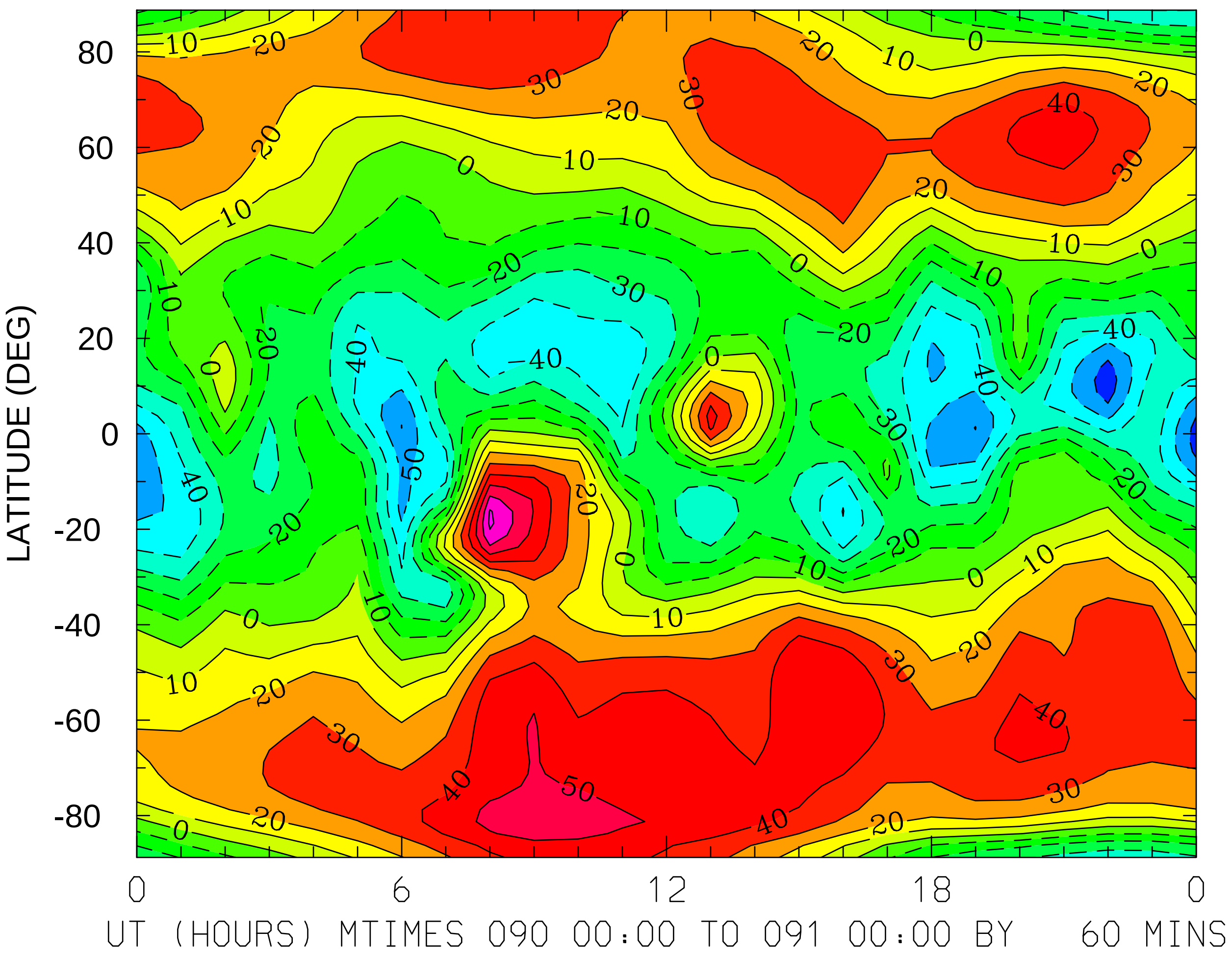
NEUTRAL ZONAL WIND (M/S)
HEIGHT = 85.0 LOCAL TIME = 0.00



UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS

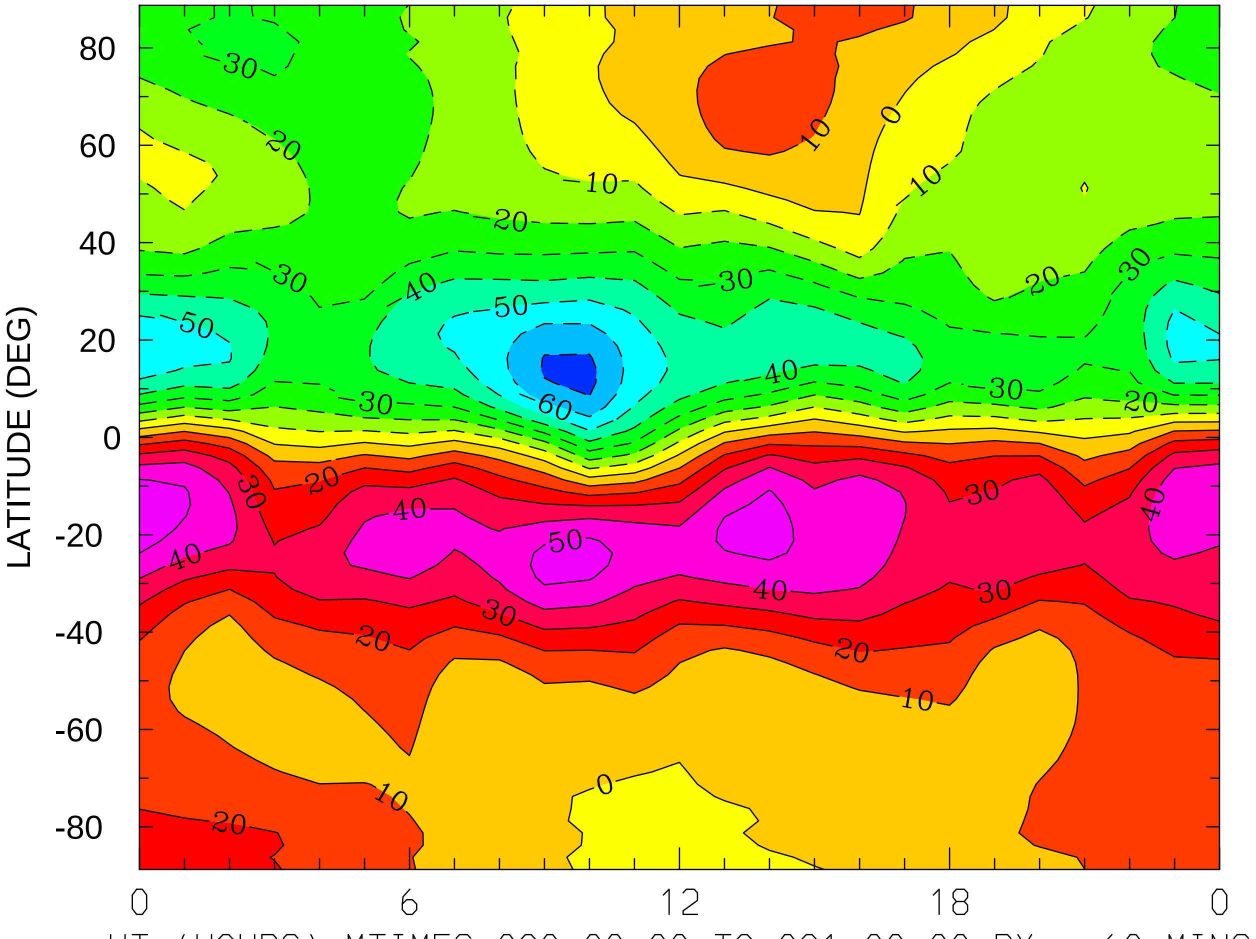
MIN,MAX= -5.1650E+01 7.2747E+01 INTERVAL= 1.0000E+01
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

NEUTRAL ZONAL WIND (M/S)
HEIGHT = 95.0 LOCAL TIME = 0.00



MIN,MAX= -6.5910E+01 7.2022E+01 INTERVAL= 1.0000E+01
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

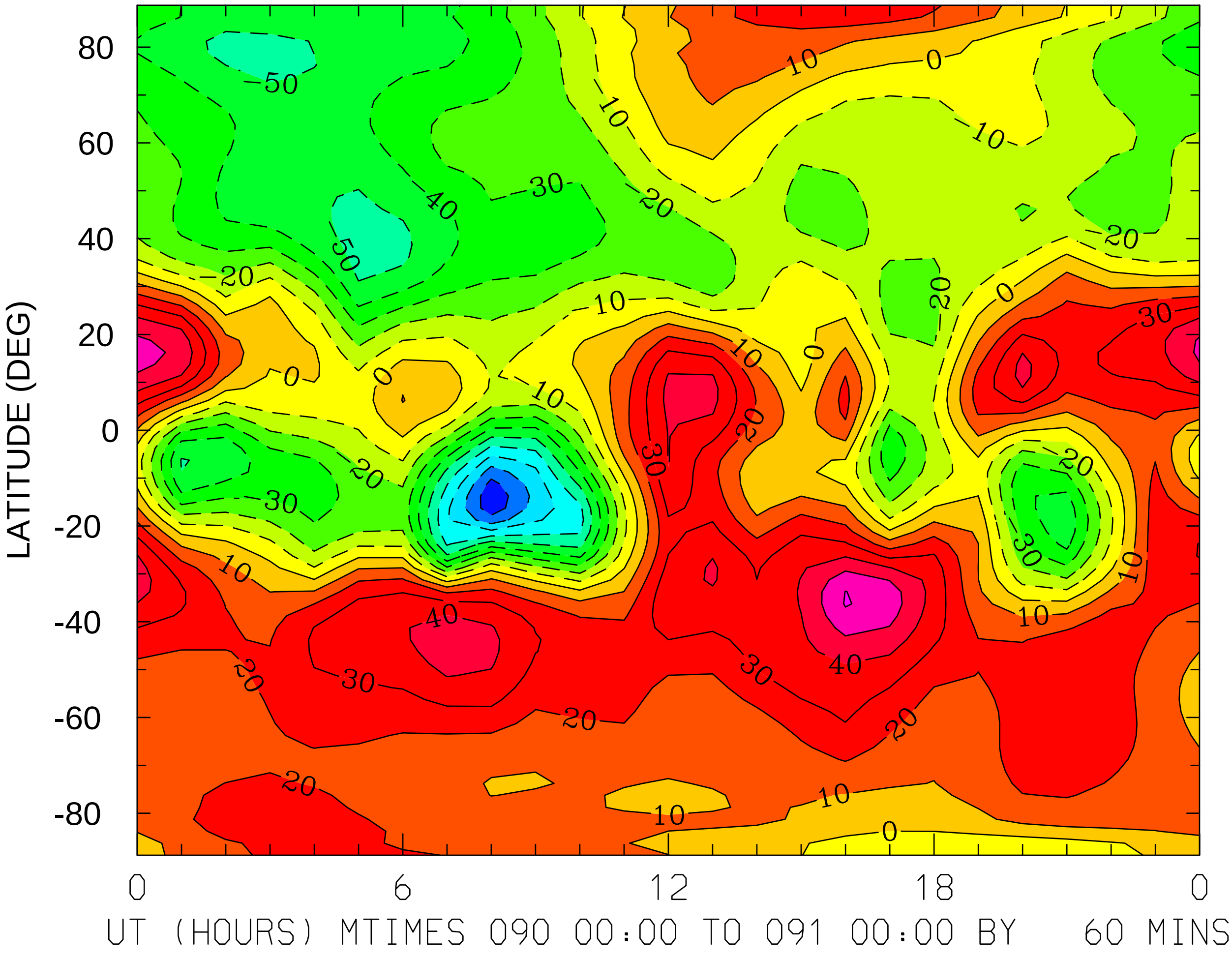
NEUTRAL MERIDIONAL WIND (M/S)
HEIGHT = 85.0 LOCAL TIME = 0.00



UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS

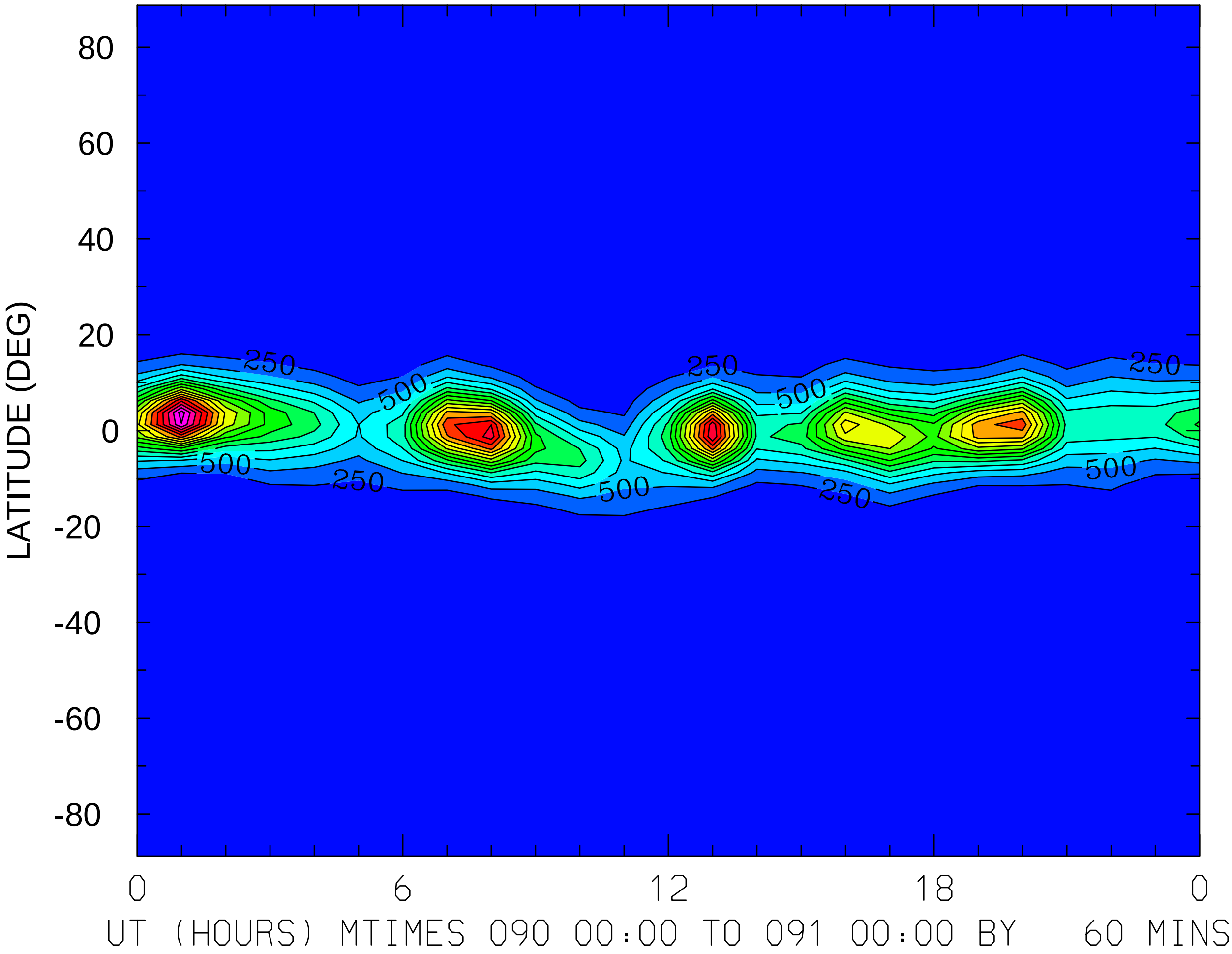
MIN,MAX= -7.2672E+01 5.8489E+01 INTERVAL= 1.0000E+01
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

NEUTRAL MERIDIONAL WIND (M/S)
HEIGHT = 95.0 LOCAL TIME = 0.00



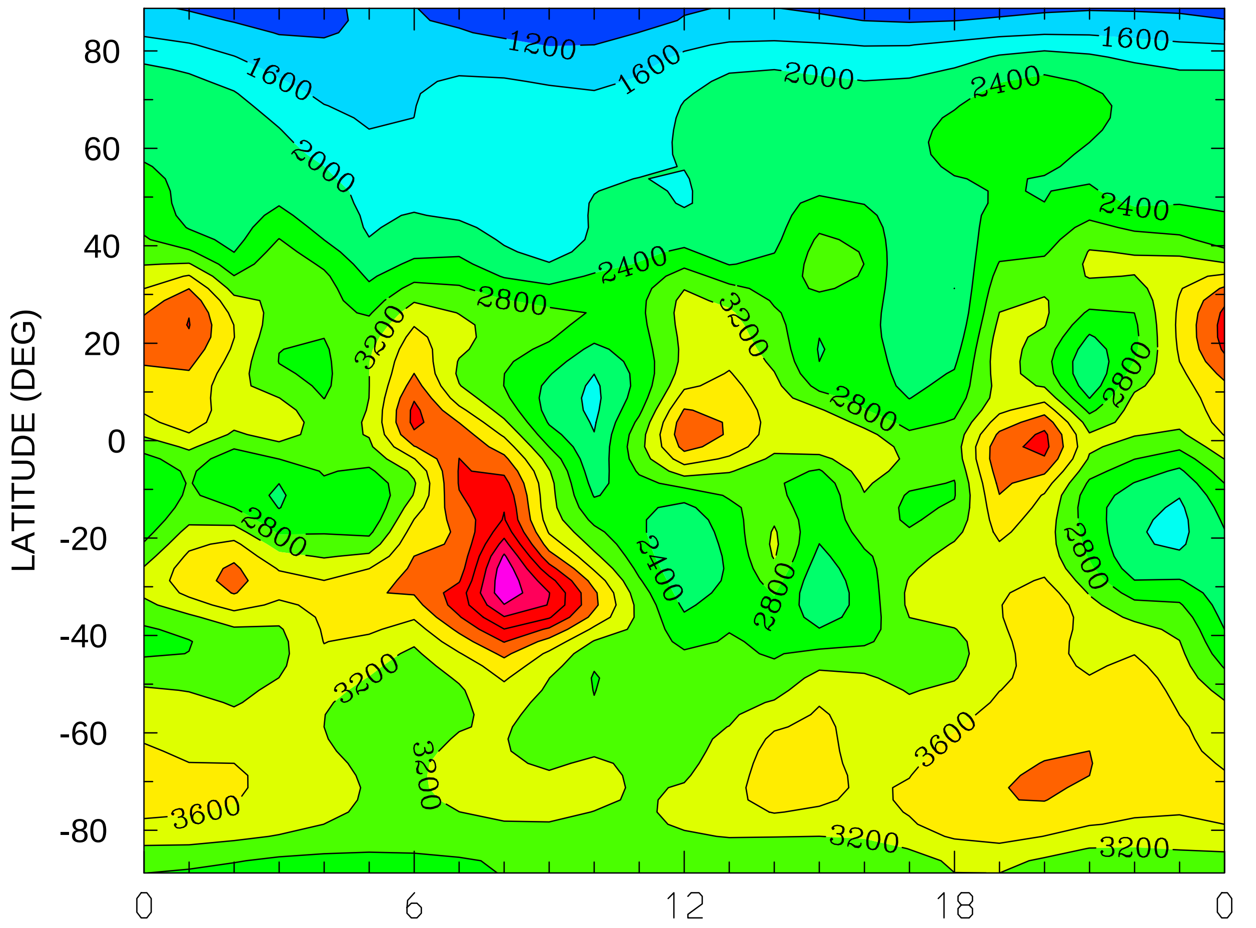
MIN,MAX= -9.8118E+01 6.0753E+01 INTERVAL= 1.0000E+01
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

O2 ATMOS (0-0) BAND EMISSION (PHOTONS/CM3/SEC)
HEIGHT = 85.0 LOCAL TIME = 0.00



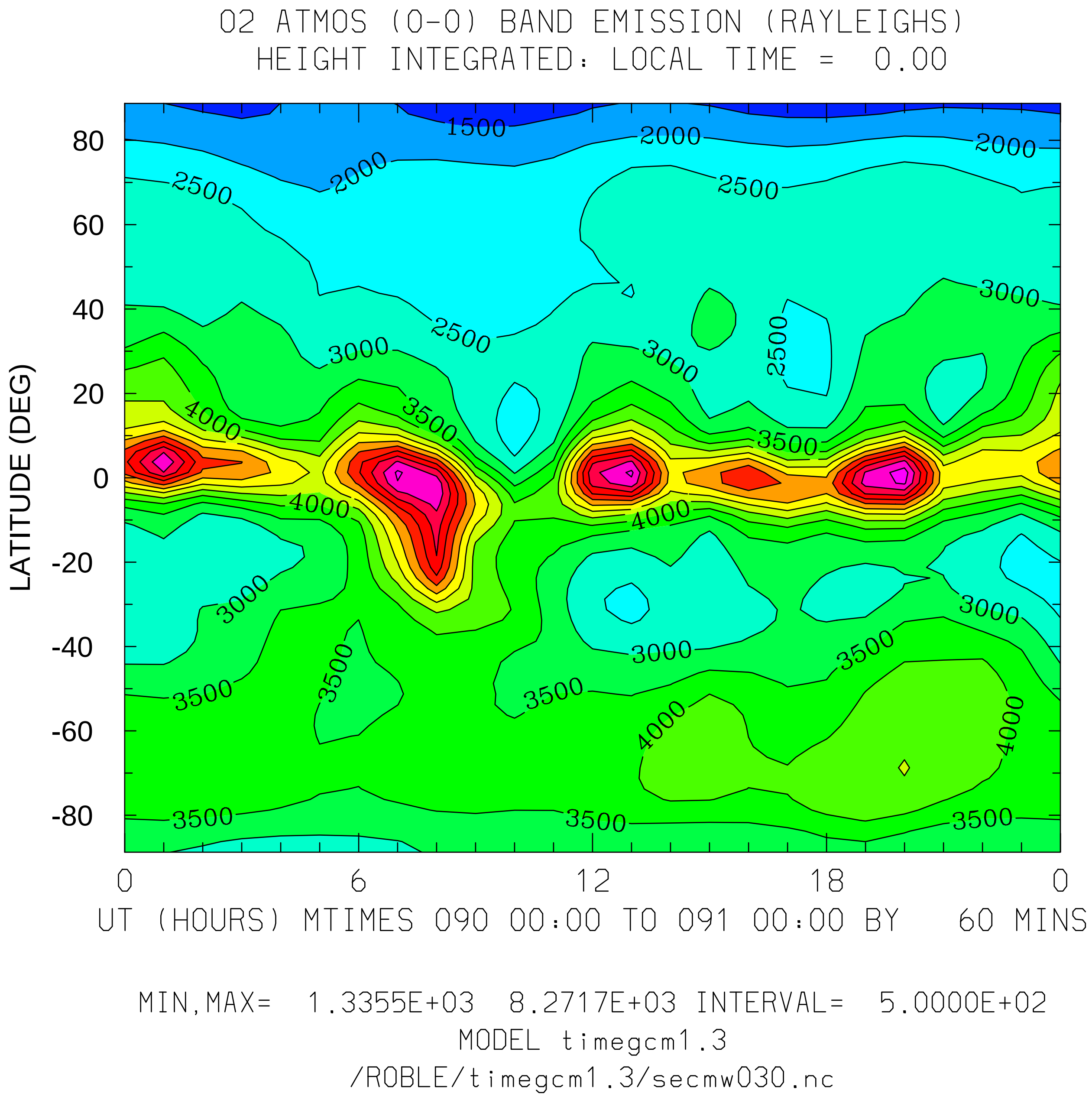
MIN,MAX= 1.0988E+00 4.3797E+03 INTERVAL= 2.5000E+02
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

O2 ATMOS (0-0) BAND EMISSION (PHOTONS/CM3/SEC)
HEIGHT =   95.0 LOCAL TIME = 0.00

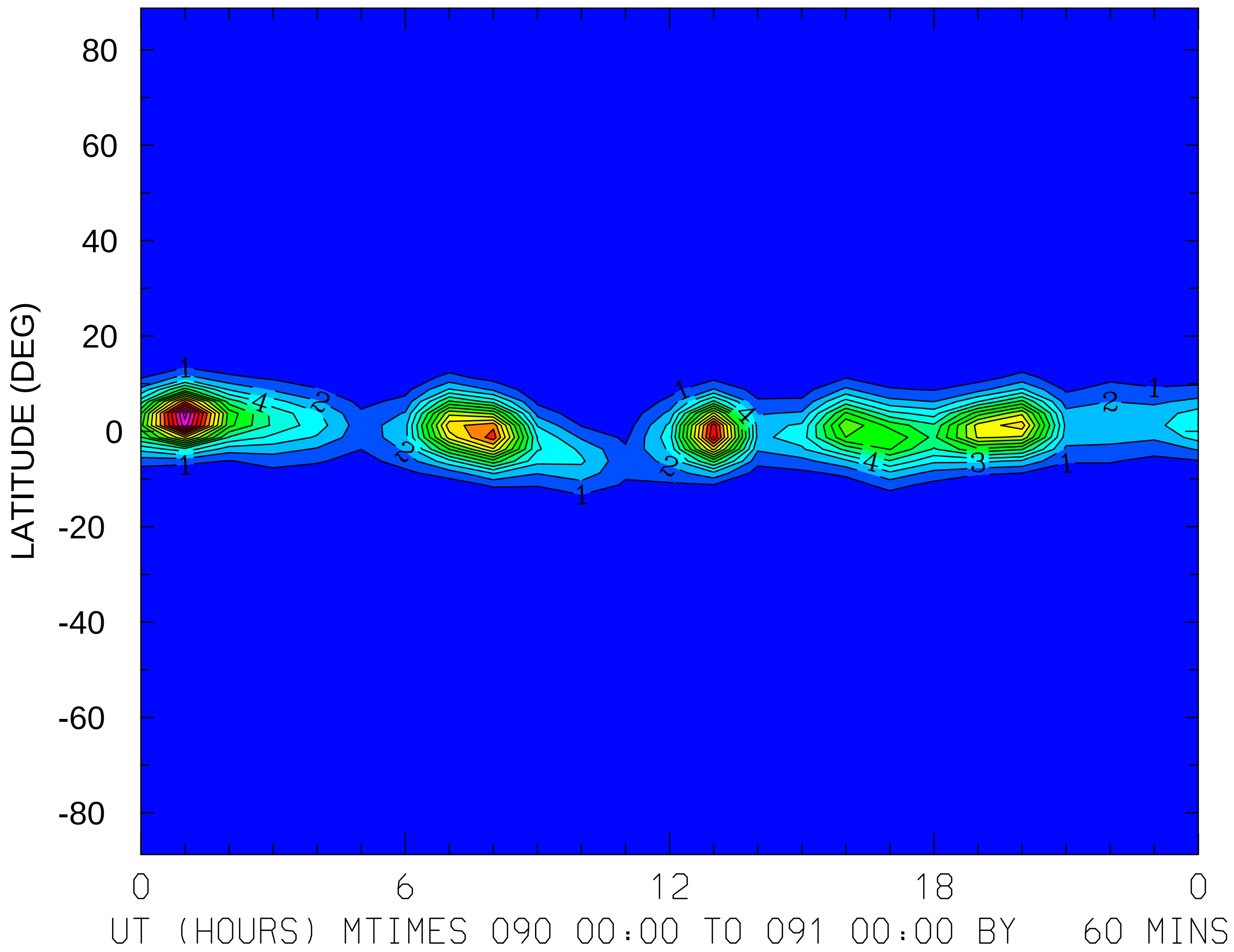


UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY   60 MINS

MIN,MAX= 1.0337E+03 5.9142E+03 INTERVAL= 4.0000E+02
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

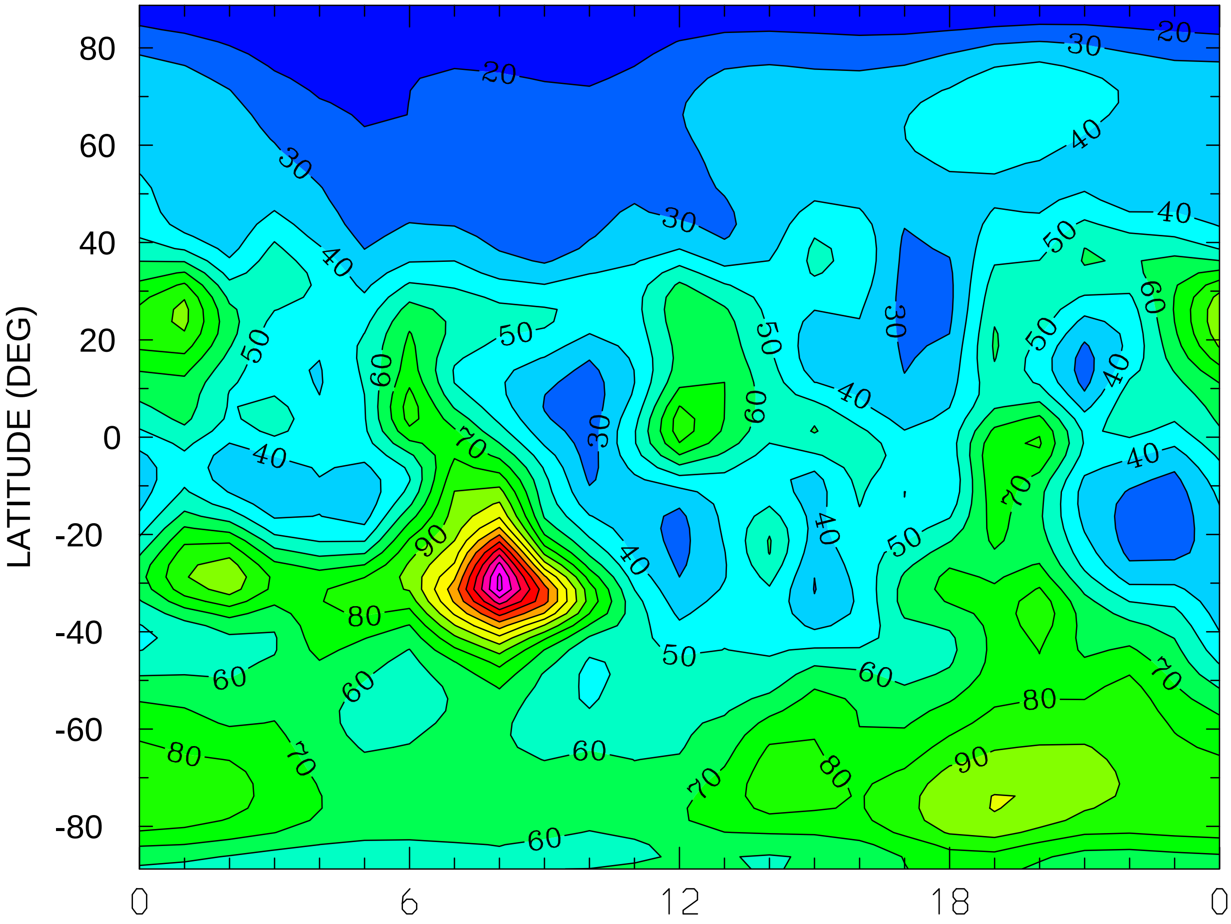

O2 ATMOS (0-0) BAND EMISSION (RAYLEIGHS)
HEIGHT INTEGRATED: LOCAL TIME = 0.00
LATITUDE (DEG)
UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS
MIN,MAX= 1.3355E+03 8.2717E+03 INTERVAL= 5.0000E+02
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
HEIGHT = 85.0 LOCAL TIME = 0.00



MIN,MAX= 8.9542E-05 1.8465E+01 INTERVAL= 1.0000E+00
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

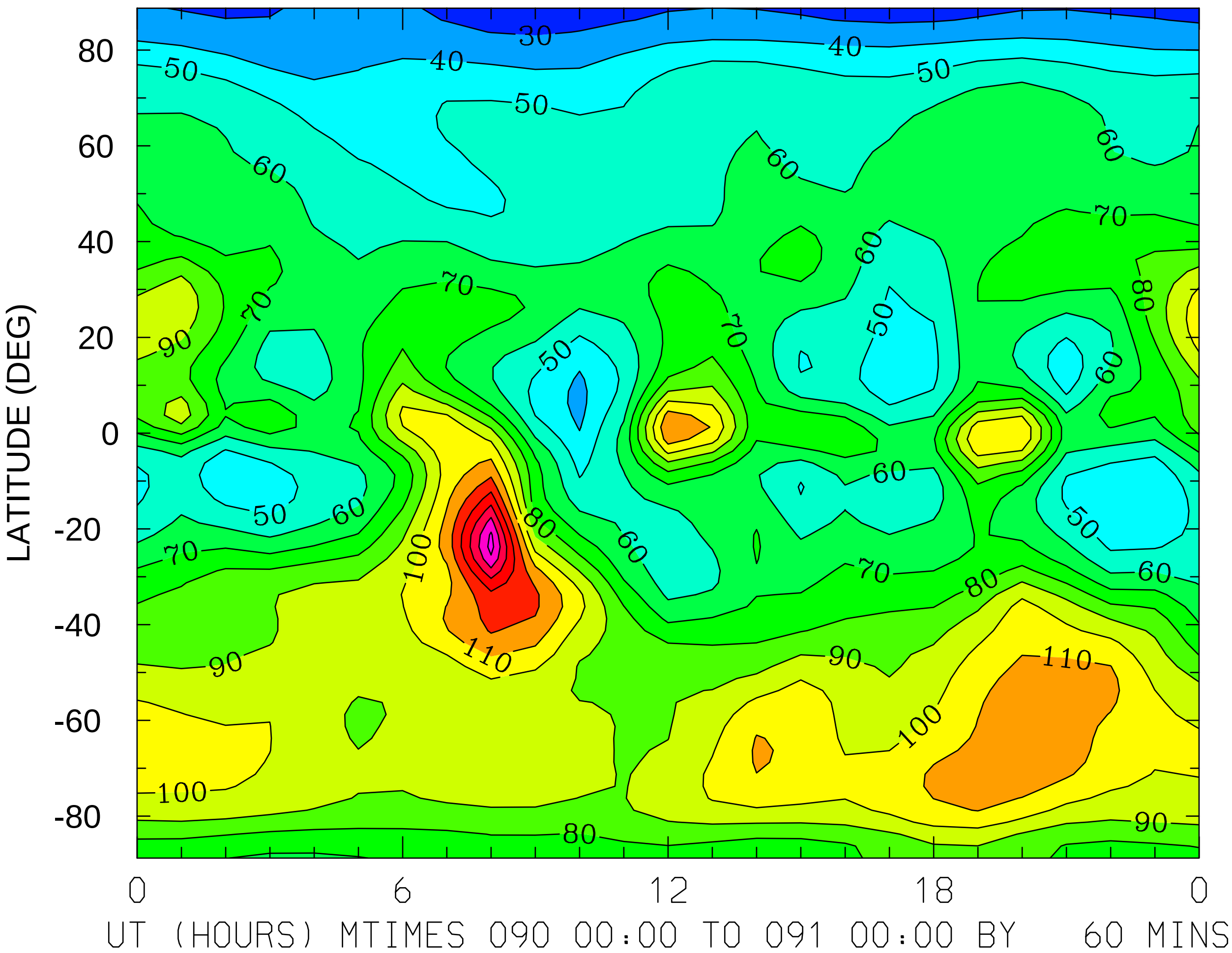
GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
HEIGHT = 95.0 LOCAL TIME = 0.00



UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS

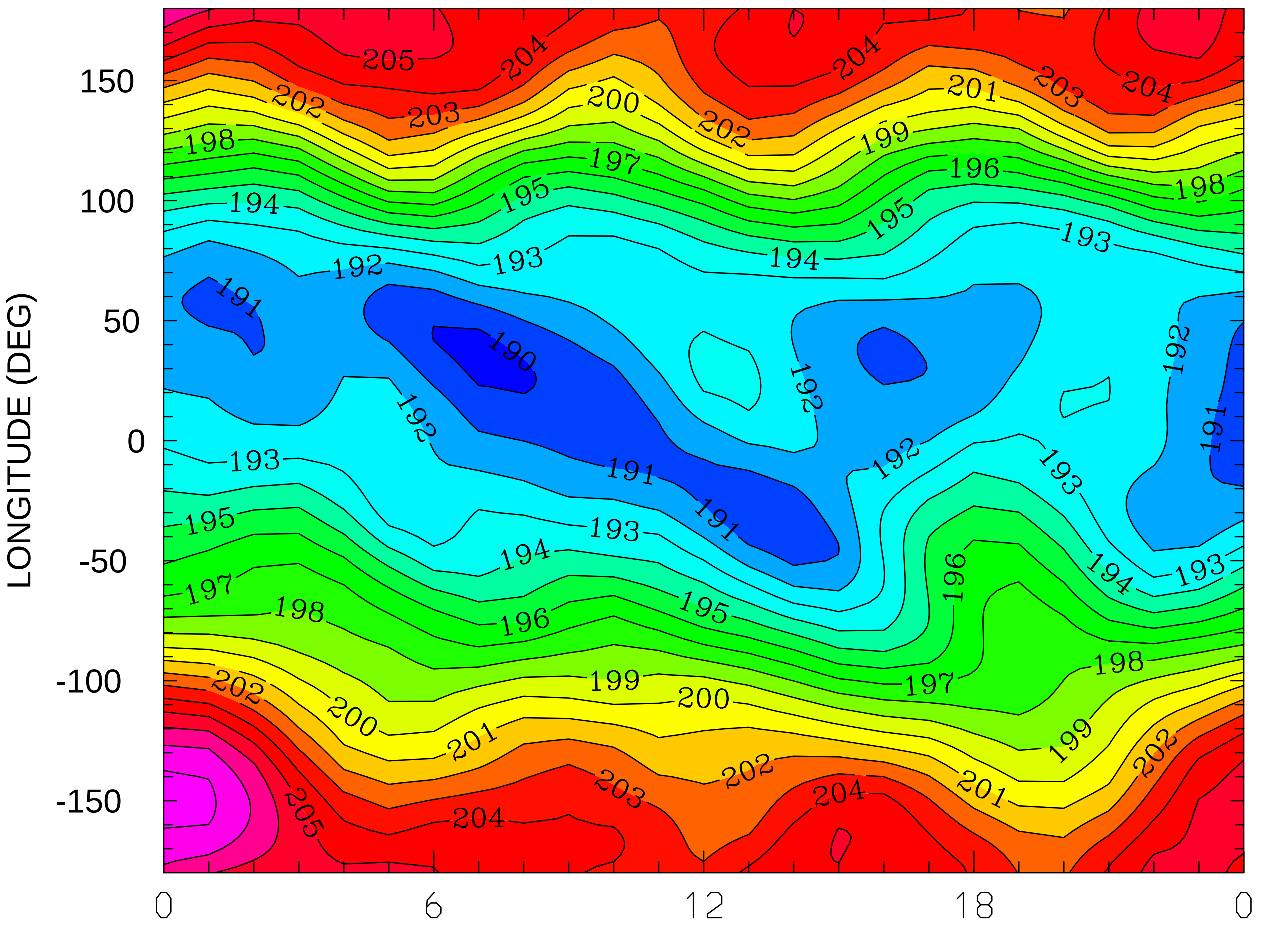
MIN,MAX= 1.1171E+01 1.8272E+02 INTERVAL= 1.0000E+01
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

GREENLINE EMISSION (E5577) (RAYLEIGHS)
HEIGHT INTEGRATED: LOCAL TIME = 0.00



MIN,MAX= 2.6799E+01 1.6370E+02 INTERVAL= 1.0000E+01
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

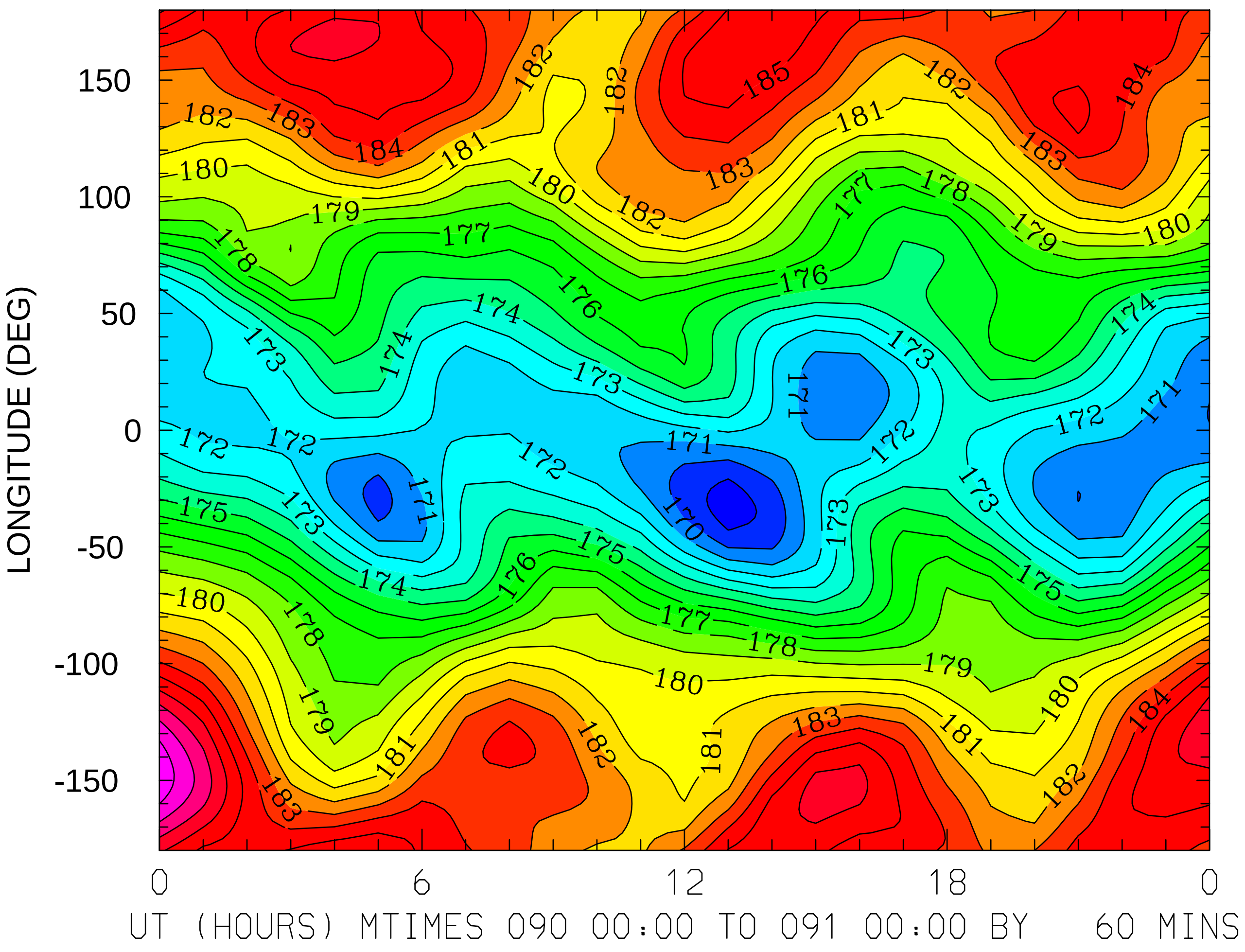
NEUTRAL TEMPERATURE (DEG K)
HEIGHT = 85.0 LATITUDE = 68.75



UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS

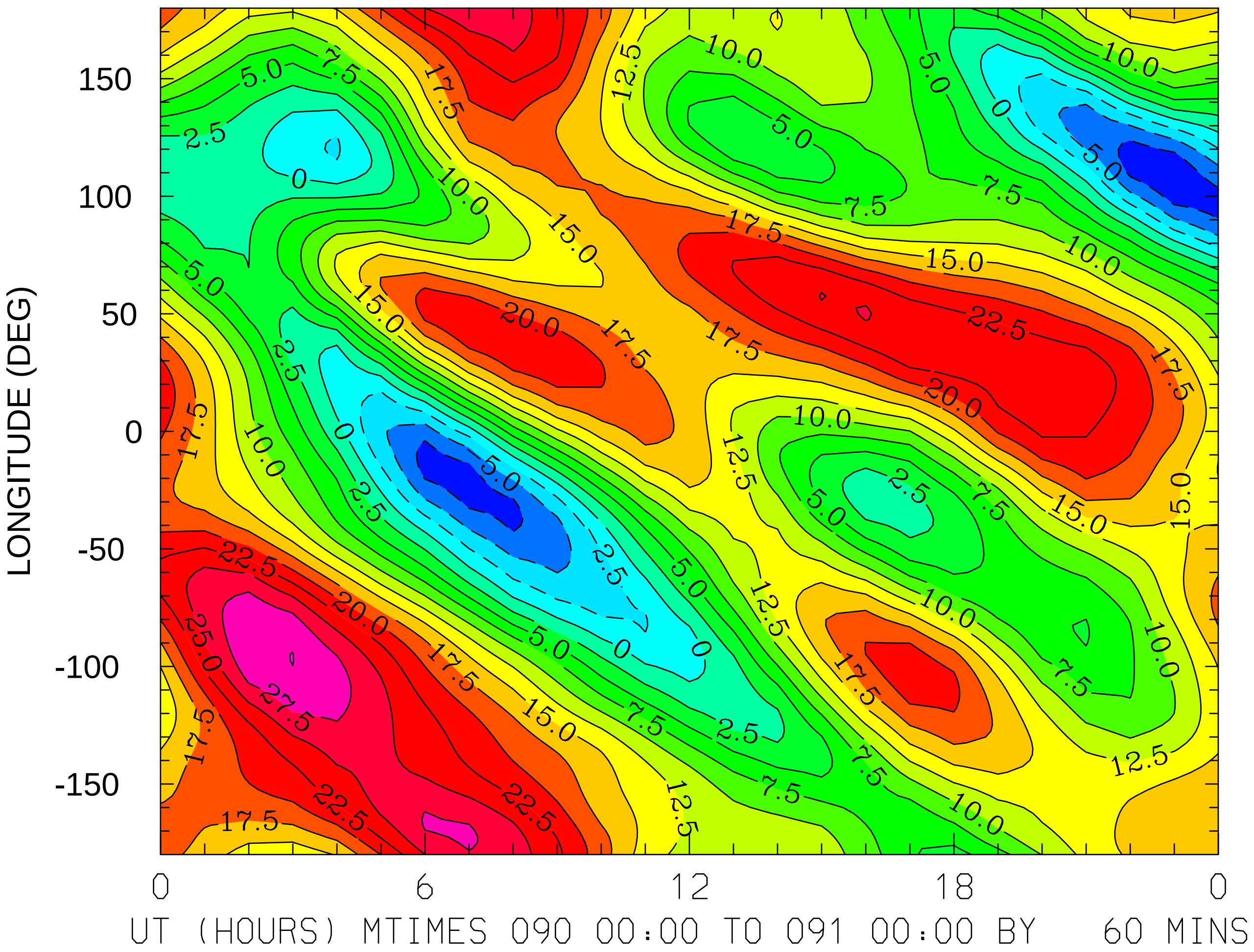
MIN,MAX= 1.8963E+02 2.0841E+02 INTERVAL= 1.0000E+00
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

NEUTRAL TEMPERATURE (DEG K)
HEIGHT = 95.0 LATITUDE = 68.75



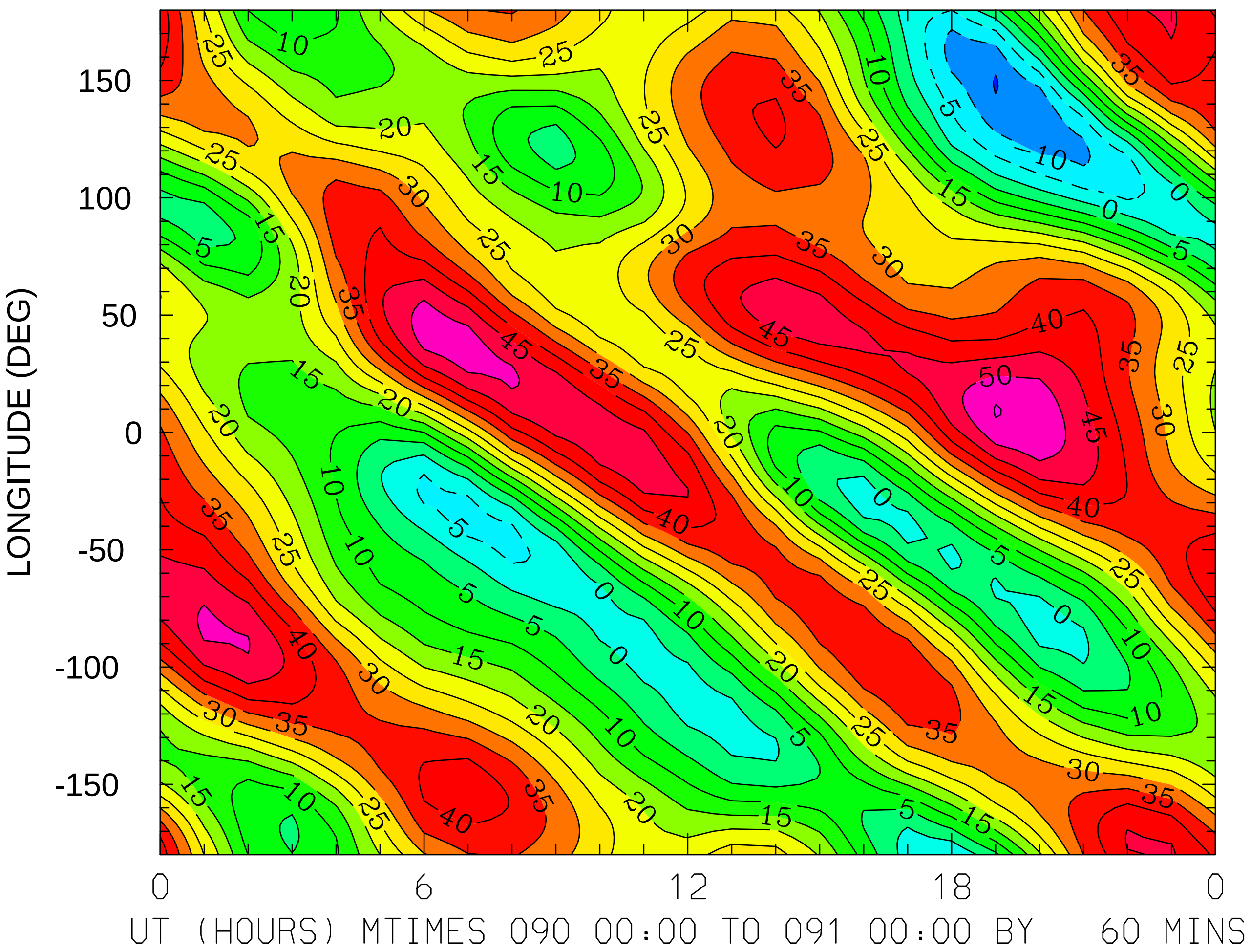
MIN,MAX= 1.6847E+02 1.8974E+02 INTERVAL= 1.0000E+00
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

NEUTRAL ZONAL WIND (M/S)
HEIGHT = 85.0 LATITUDE = 68.75

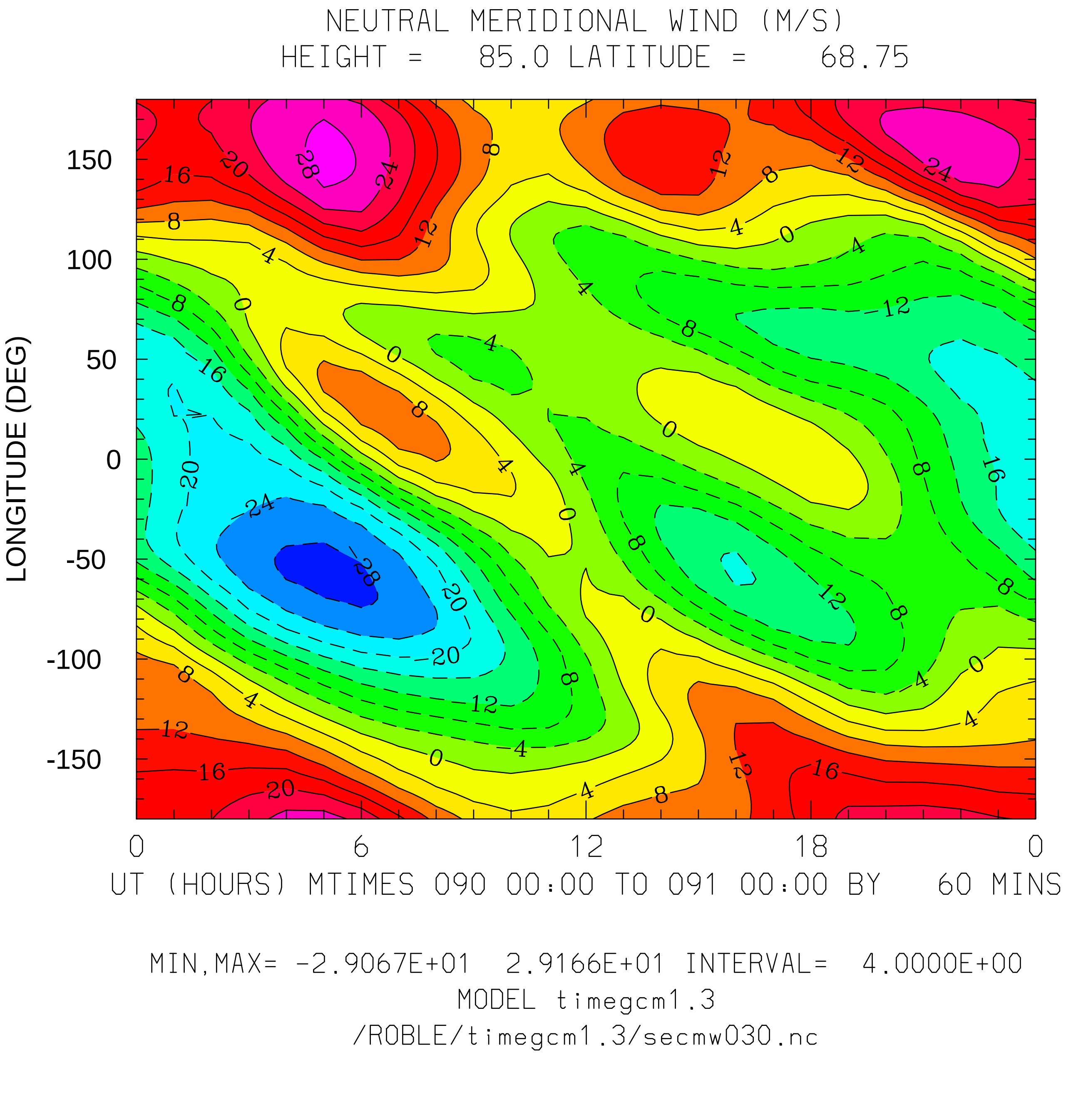


MIN,MAX= -9.5856E+00 3.0041E+01 INTERVAL= 2.5000E+00
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

NEUTRAL ZONAL WIND (M/S)
HEIGHT = 95.0 LATITUDE = 68.75

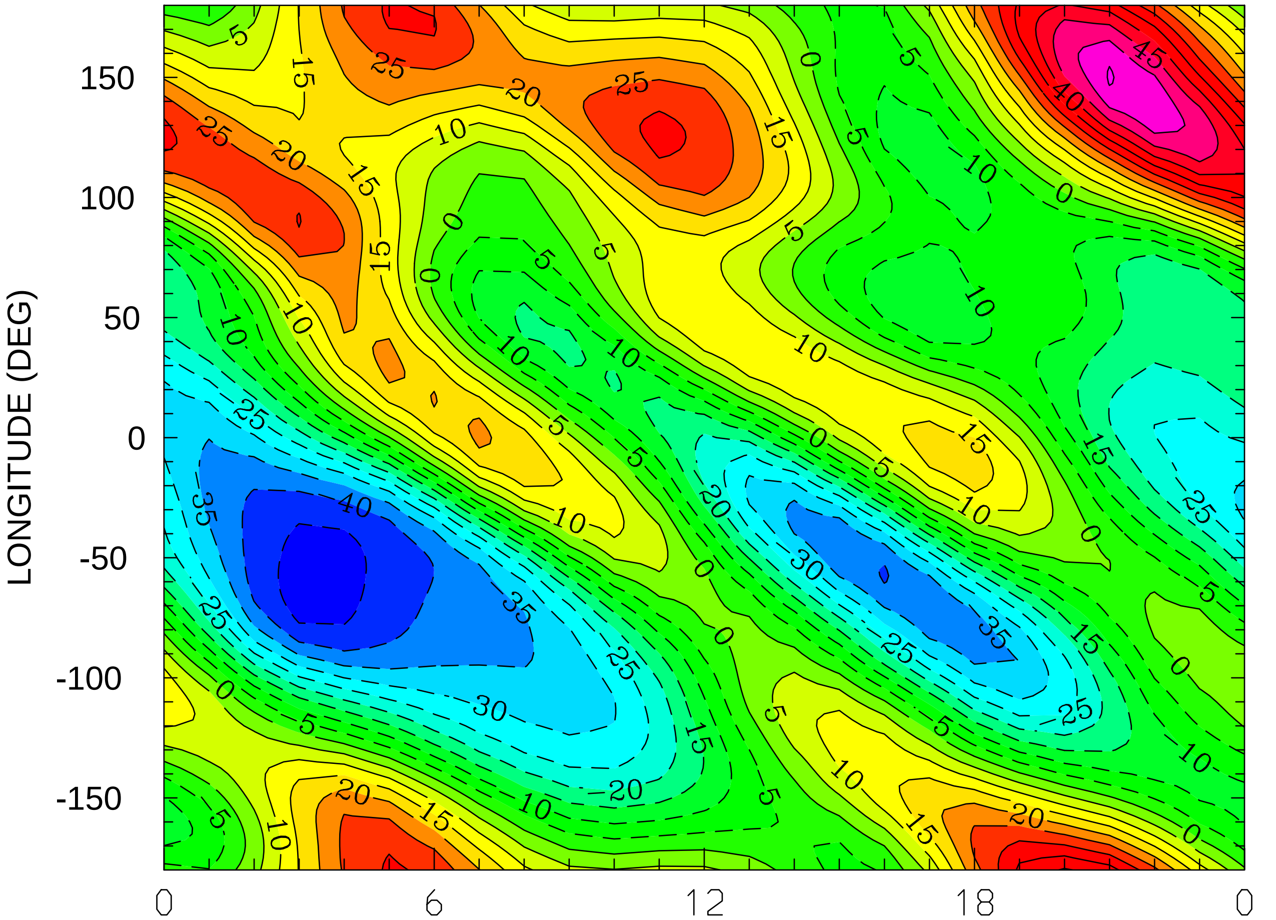


MIN,MAX= -1.5327E+01 5.5219E+01 INTERVAL= 5.0000E+00
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc



NEUTRAL MERIDIONAL WIND (M/S)
HEIGHT = 85.0 LATITUDE = 68.75
LONGITUDE (DEG)
150
100
50
0
-50
-100
-150
0
6
12
18
0
UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS
MIN,MAX= -2.9067E+01 2.9166E+01 INTERVAL= 4.0000E+00
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

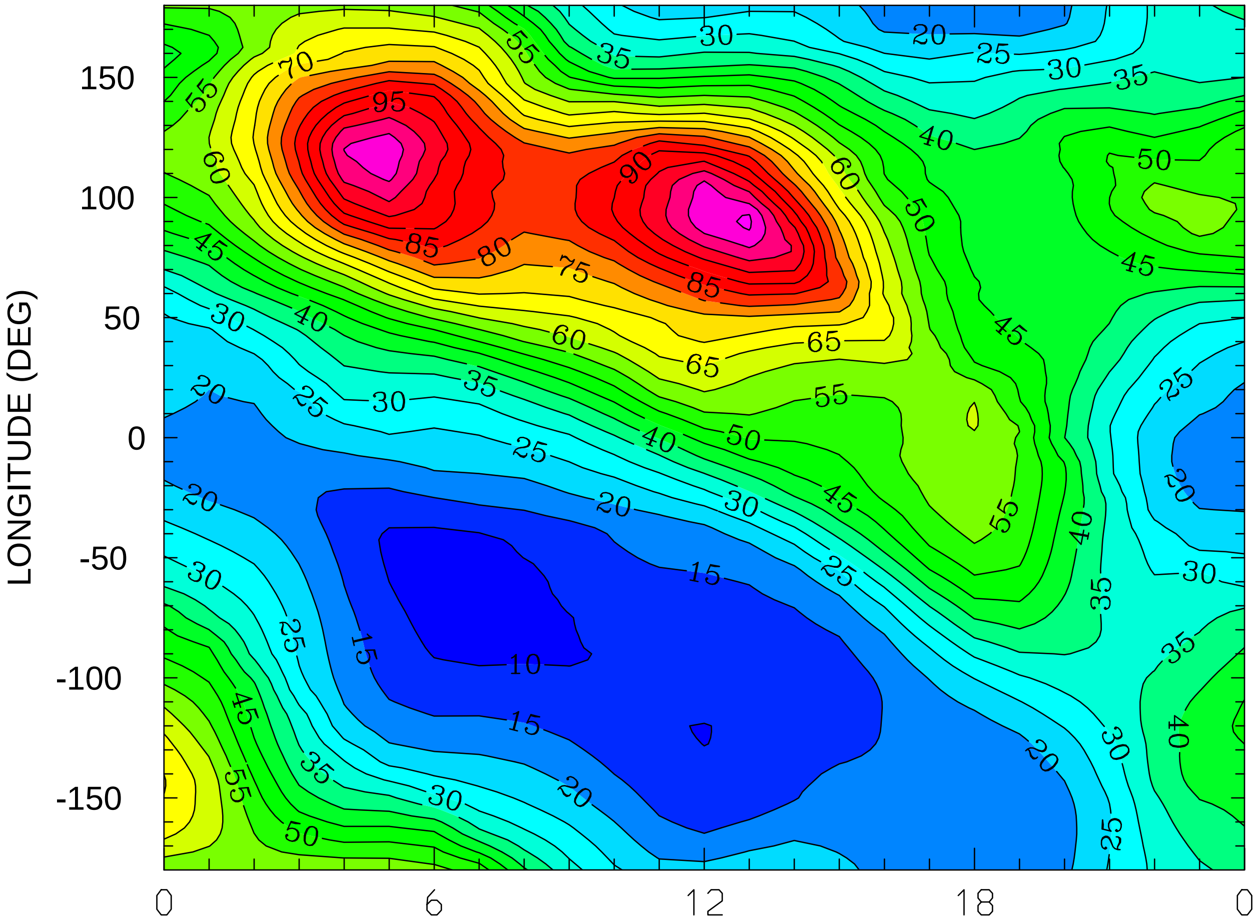
NEUTRAL MERIDIONAL WIND (M/S)
HEIGHT = 95.0 LATITUDE = 68.75



UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS

MIN,MAX= -4.7812E+01 5.5500E+01 INTERVAL= 5.0000E+00
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

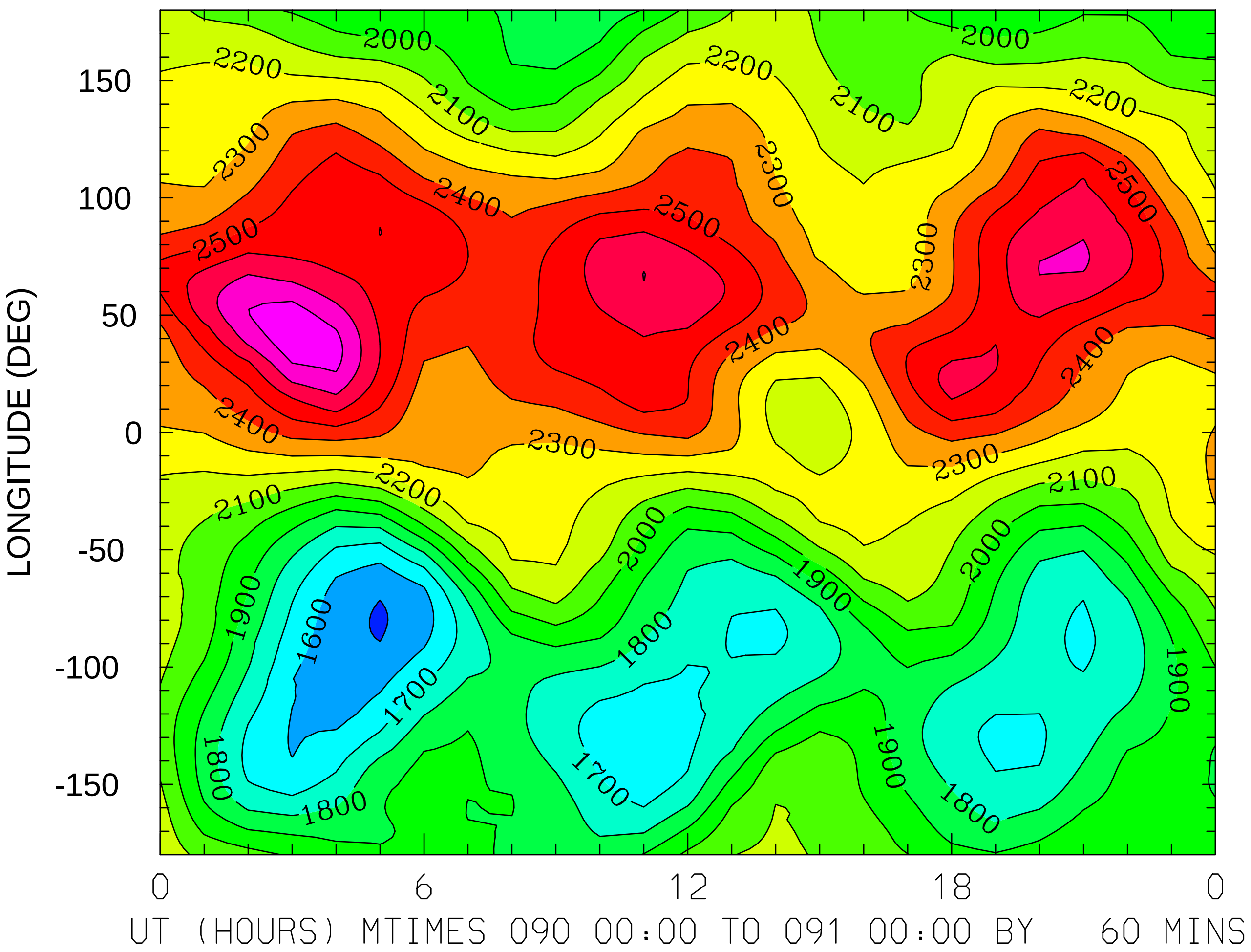
O2 ATMOS (0-0) BAND EMISSION (PHOTONS/CM3/SEC)
HEIGHT = 85.0 LATITUDE = 68.75



UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS

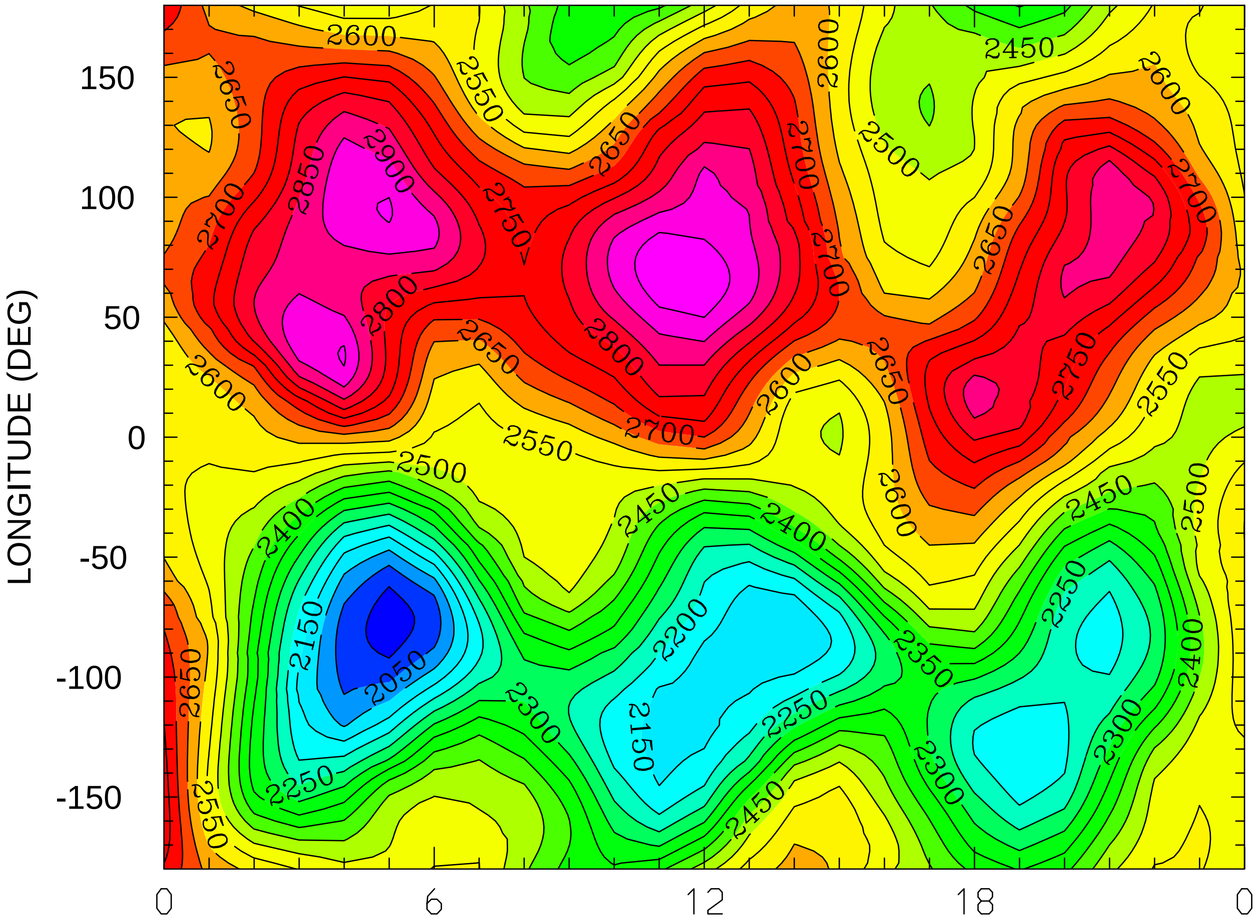
MIN,MAX= 6.7938E+00 1.1083E+02 INTERVAL= 5.0000E+00
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

O2 ATMOS (0-0) BAND EMISSION (PHOTONS/CM3/SEC)
HEIGHT = 95.0 LATITUDE = 68.75



MIN,MAX= 1.4877E+03 2.8820E+03 INTERVAL= 1.0000E+02
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

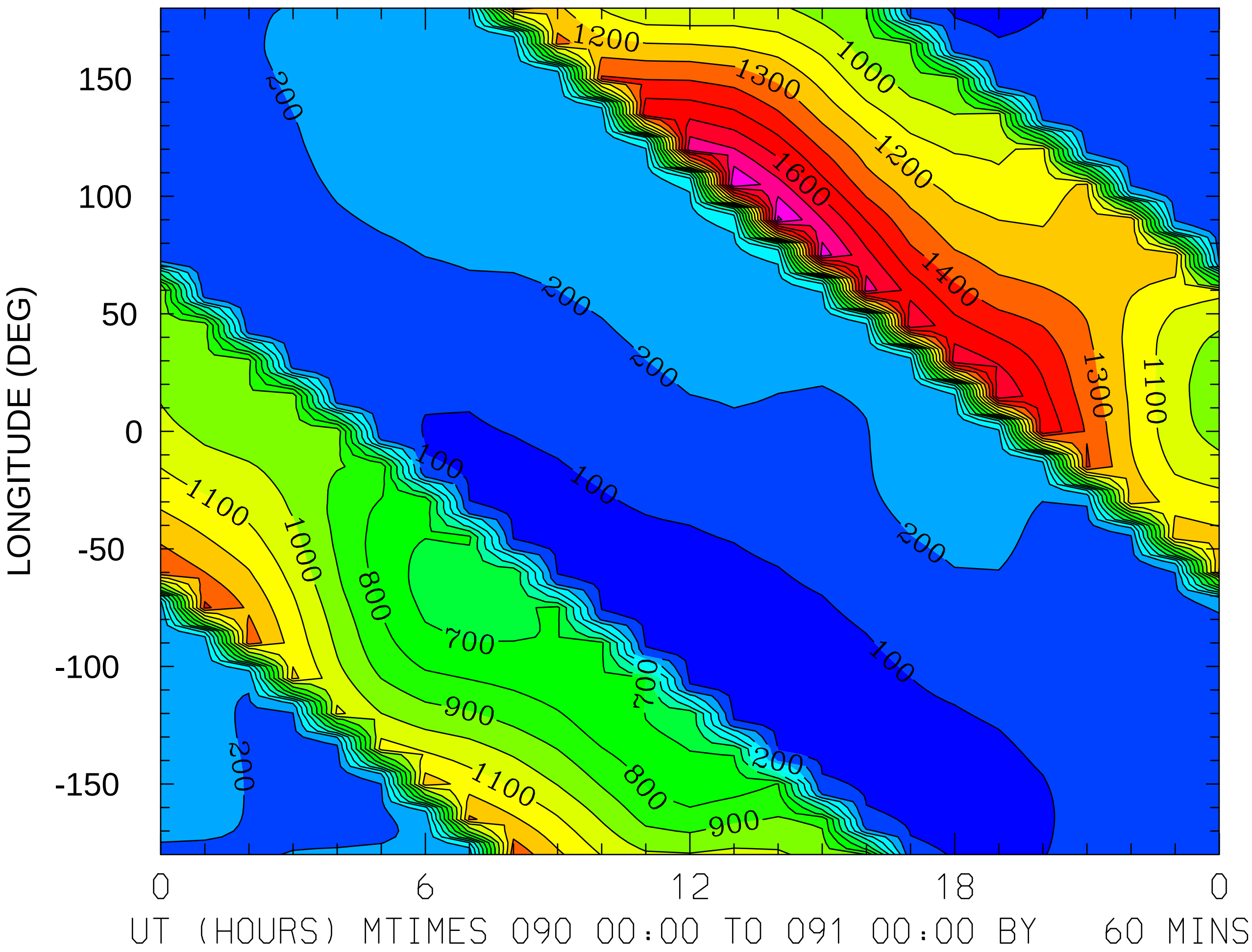
O2 ATMOS (0-0) BAND EMISSION (RAYLEIGHS)
HEIGHT-INTEGRATED: LATITUDE = 68.75



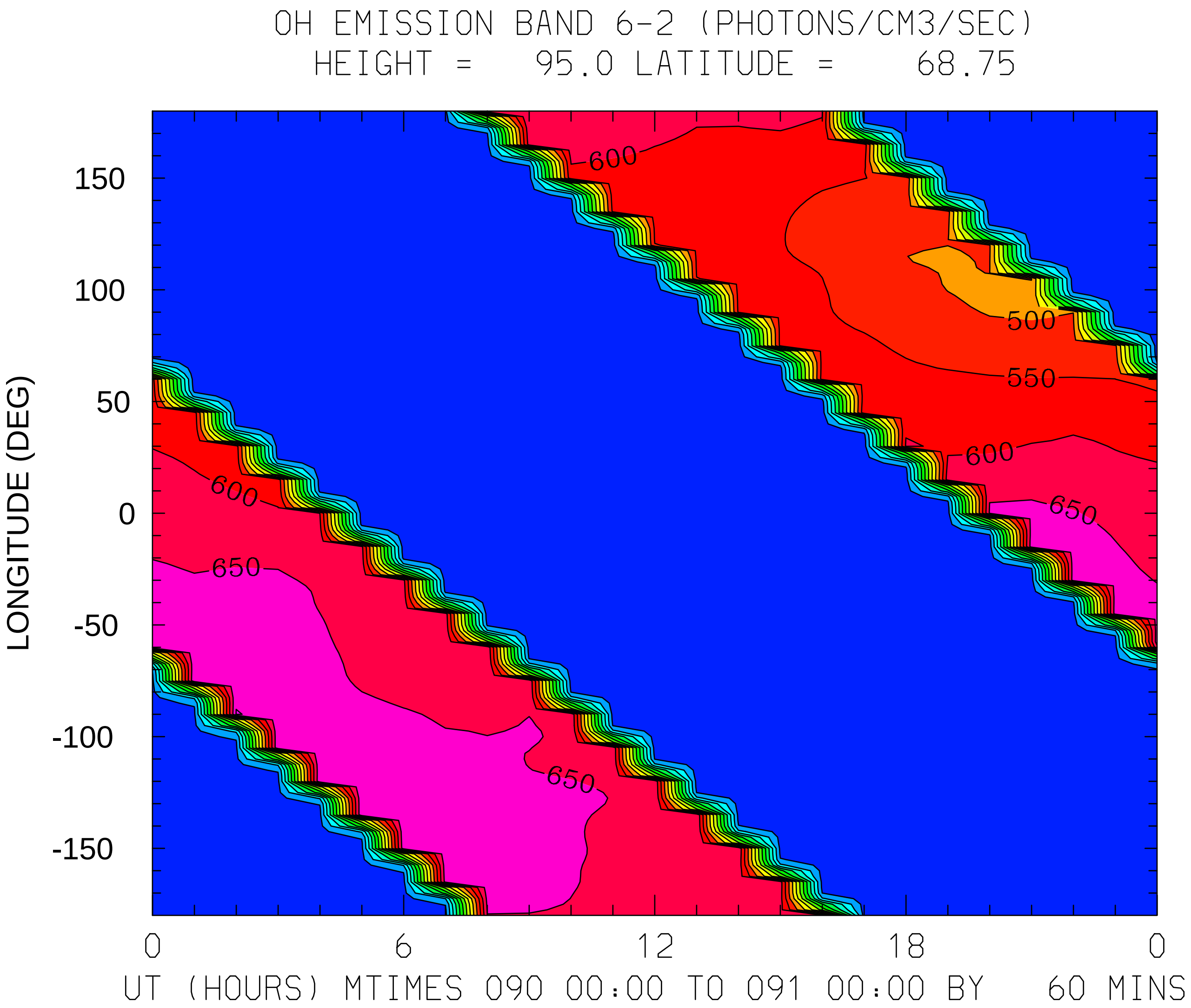
UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS

MIN,MAX= 1.9698E+03 2.9907E+03 INTERVAL= 5.0000E+01
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

OH EMISSION BAND 6-2 (PHOTONS/CM3/SEC)
HEIGHT =   85.0 LATITUDE =   68.75

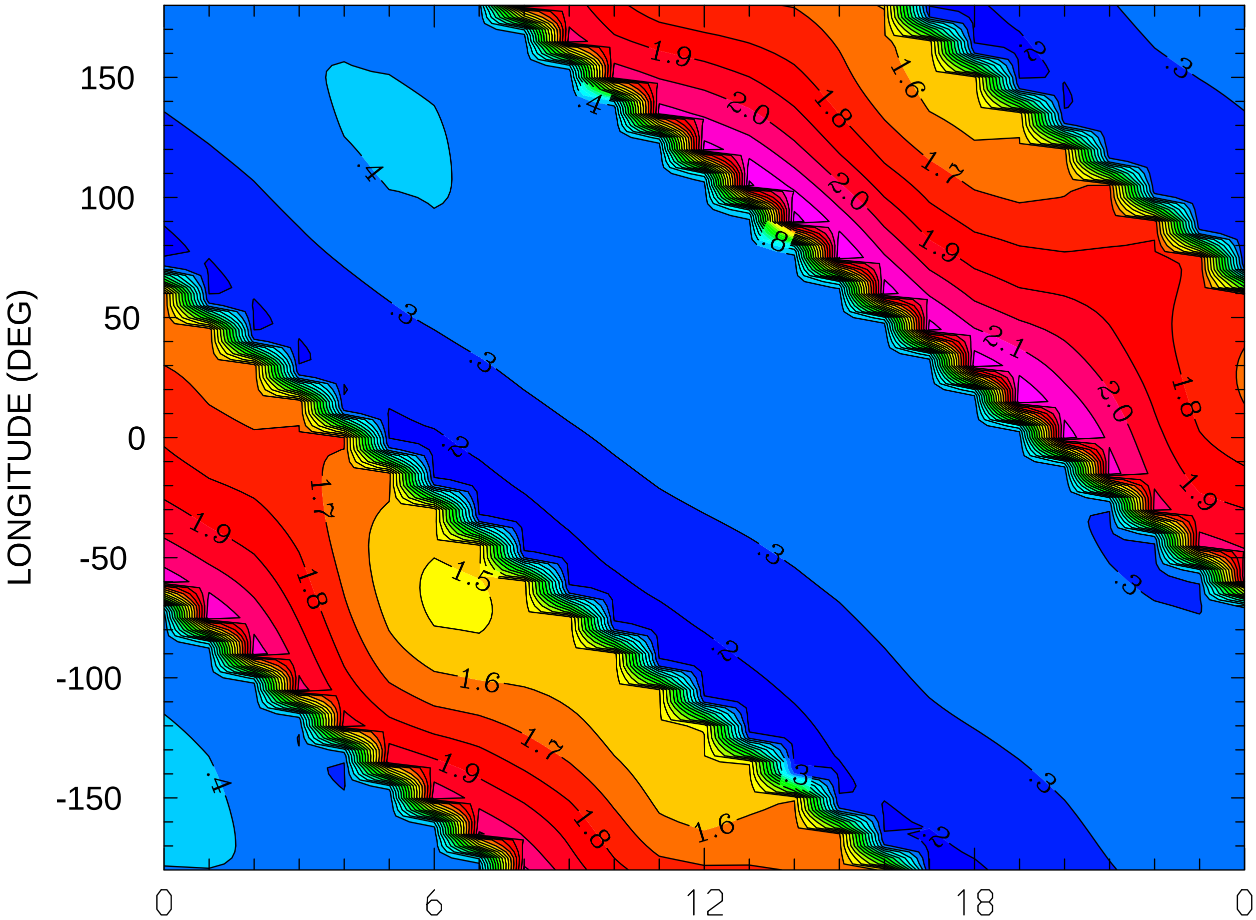


MIN,MAX= 6.7598E+01 1.9176E+03 INTERVAL= 1.0000E+02
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc



MIN,MAX= 1.9800E+01 7.0199E+02 INTERVAL= 5.0000E+01
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

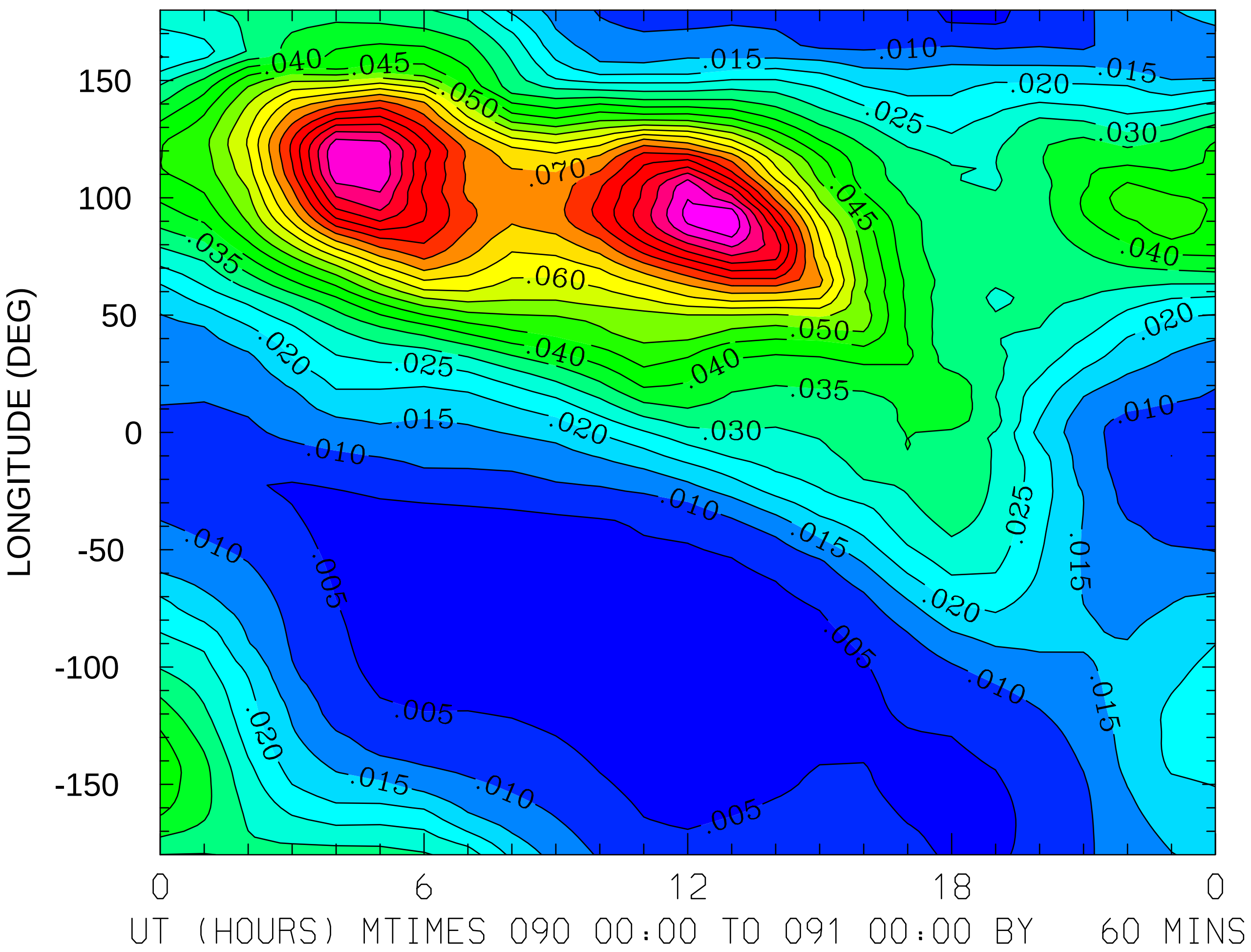
OH EMISSION BAND 6-2 (KILO-RAYLEIGHS)
HEIGHT-INTEGRATED: LATITUDE = 68.75



UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS

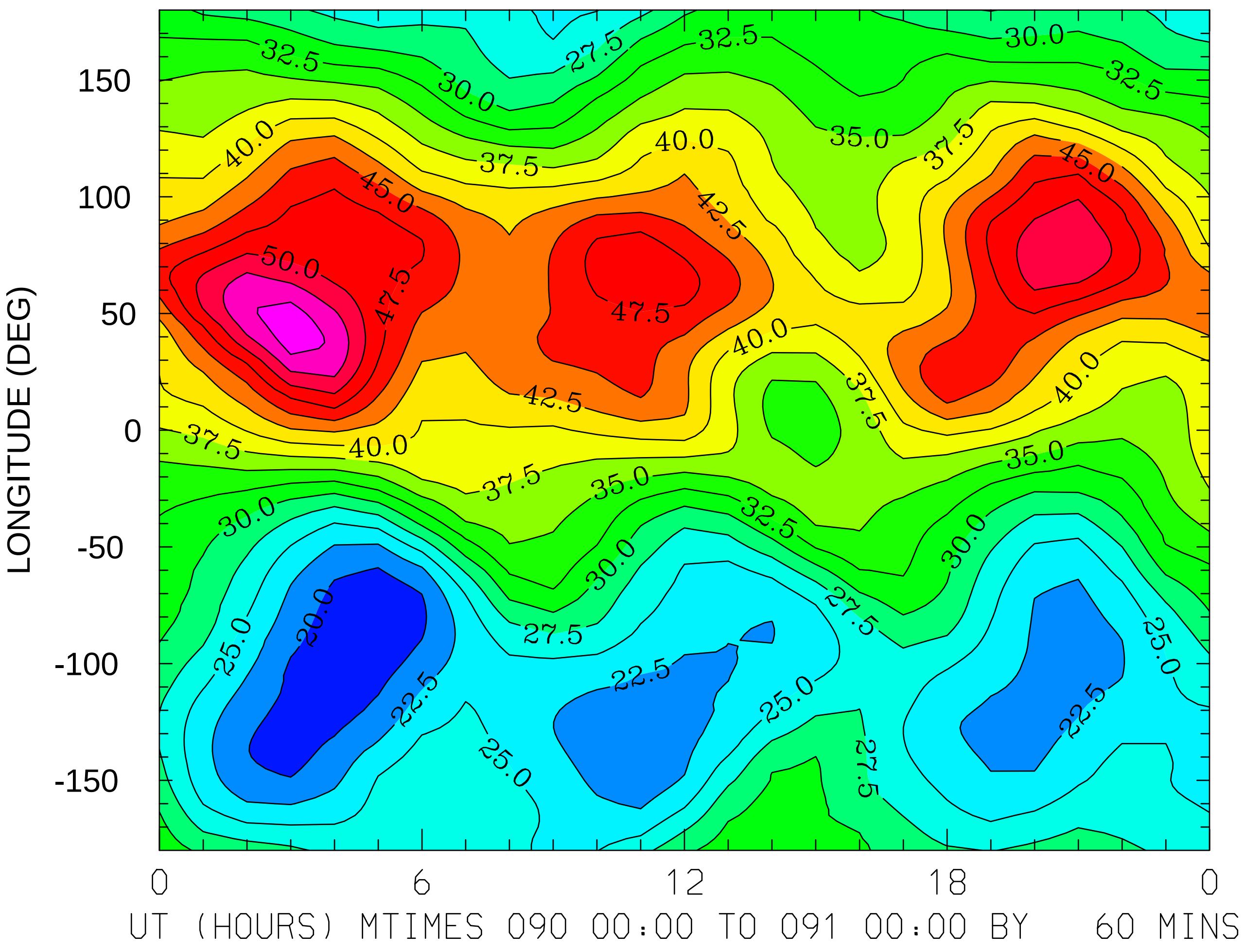
MIN,MAX= 1.6839E-01 2.3386E+00 INTERVAL= 1.0000E-01
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
HEIGHT = 85.0 LATITUDE = 68.75



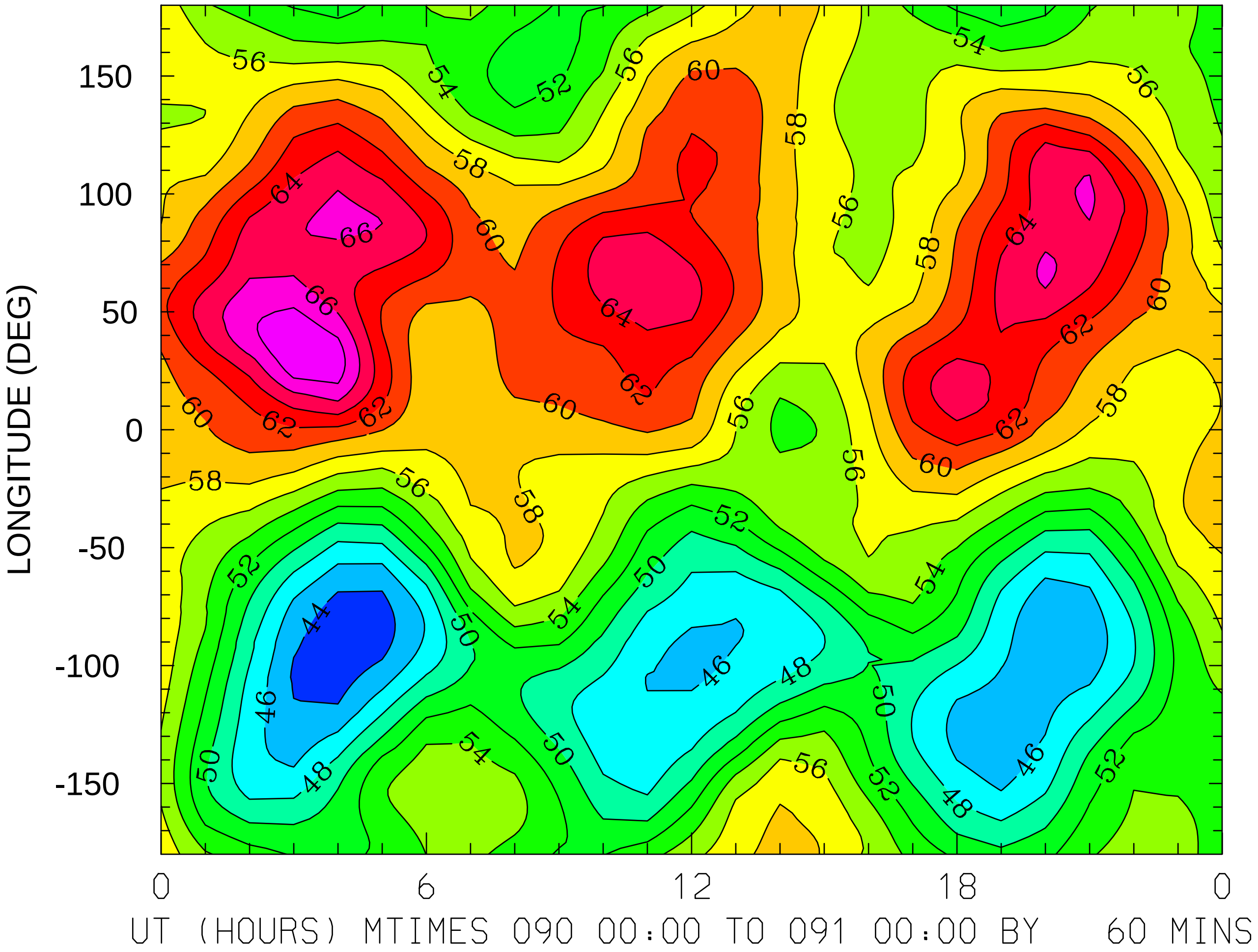
MIN,MAX= 1.3470E-03 1.0913E-01 INTERVAL= 5.0000E-03
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
HEIGHT = 95.0 LATITUDE = 68.75

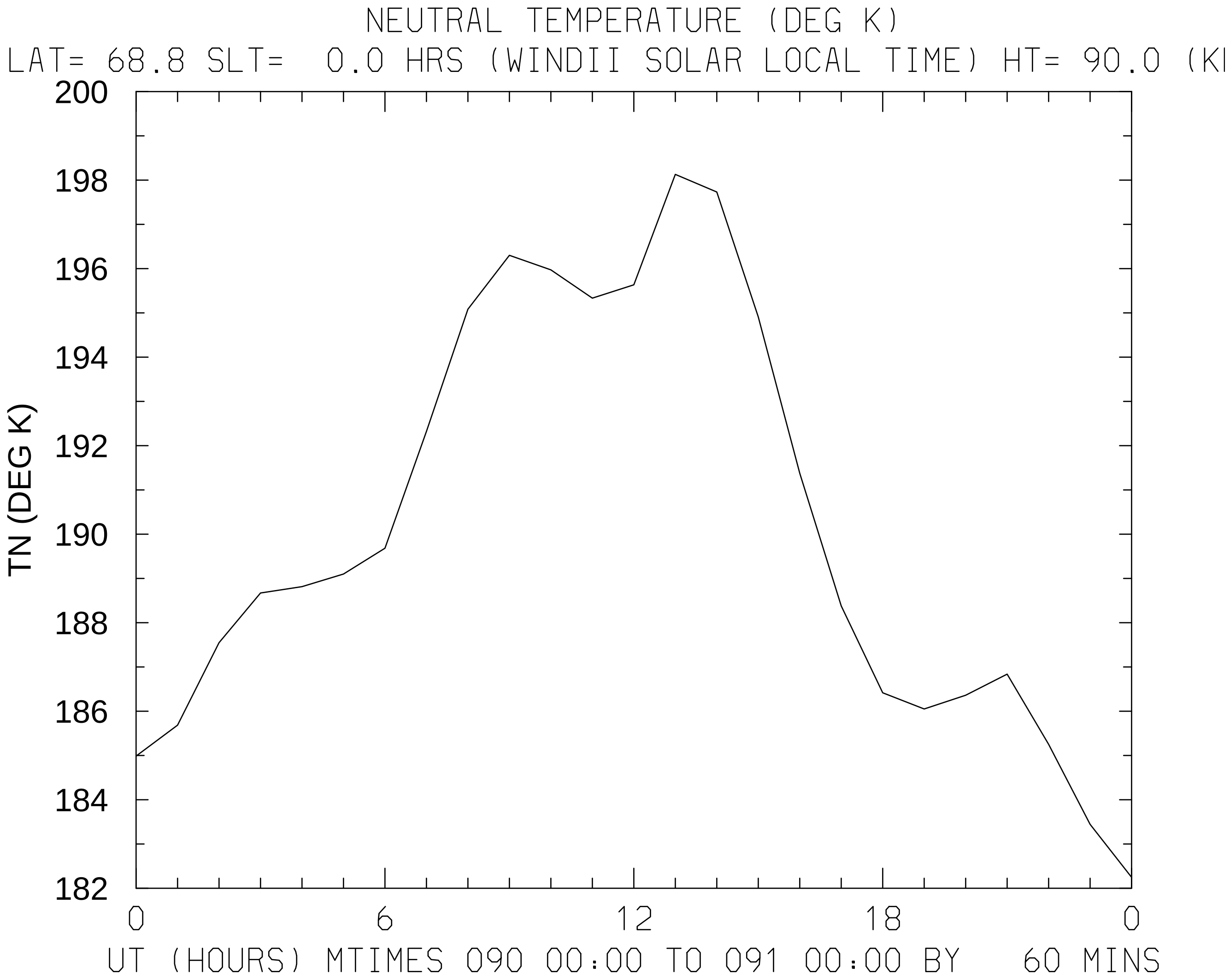


MIN,MAX= 1.8047E+01 5.6689E+01 INTERVAL= 2.5000E+00
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

GREENLINE EMISSION (E5577) (RAYLEIGHS)
HEIGHT-INTEGRATED: LATITUDE = 68.75



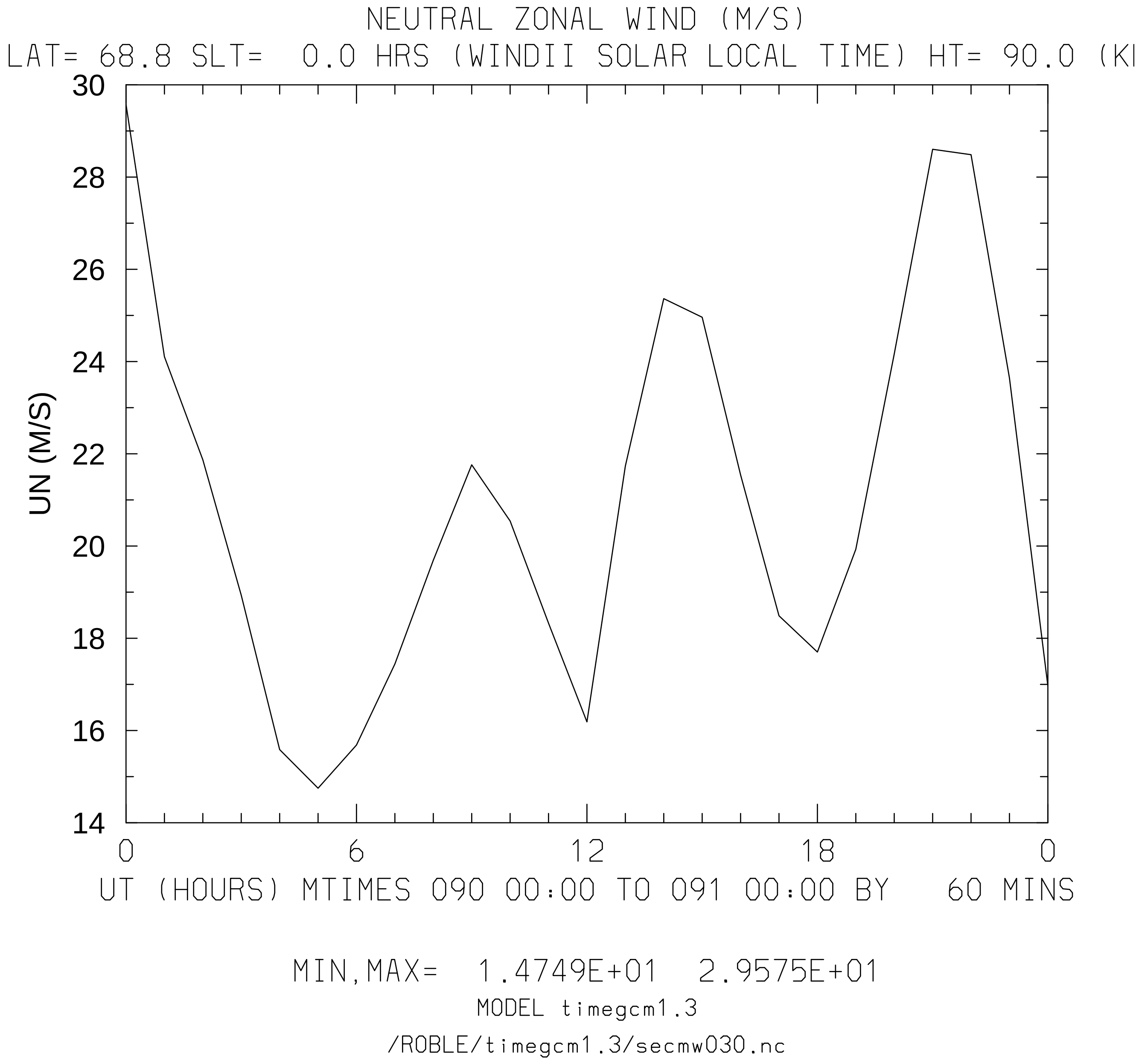
MIN,MAX= 4.2503E+01 7.0022E+01 INTERVAL= 2.0000E+00
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc



MIN,MAX= 1.8225E+02 1.9813E+02

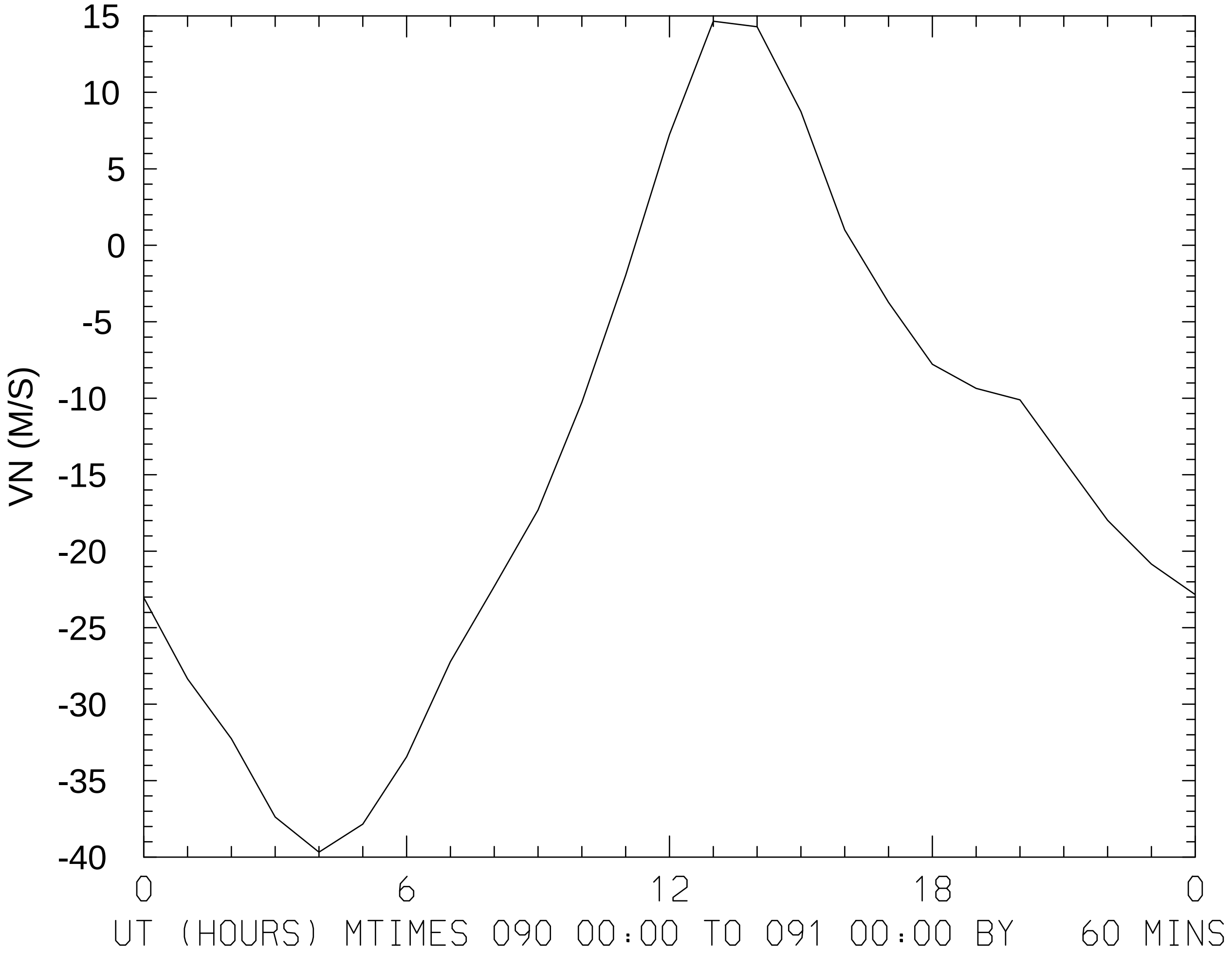
MODEL timegcm1.3

/ROBLE/timegcm1.3/secmw030.nc


NEUTRAL ZONAL WIND (M/S)
LAT= 68.8 SLT= 0.0 HRS (WINDII SOLAR LOCAL TIME) HT= 90.0 (KI
UN (M/S)
30
28
26
24
22
20
18
16
14
0
6
12
18
0
UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS
MIN,MAX= 1.4749E+01 2.9575E+01
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

NEUTRAL MERIDIONAL WIND (M/S)

LAT= 68.8 SLT= 0.0 HRS (WINDII SOLAR LOCAL TIME) HT= 90.0 (KI

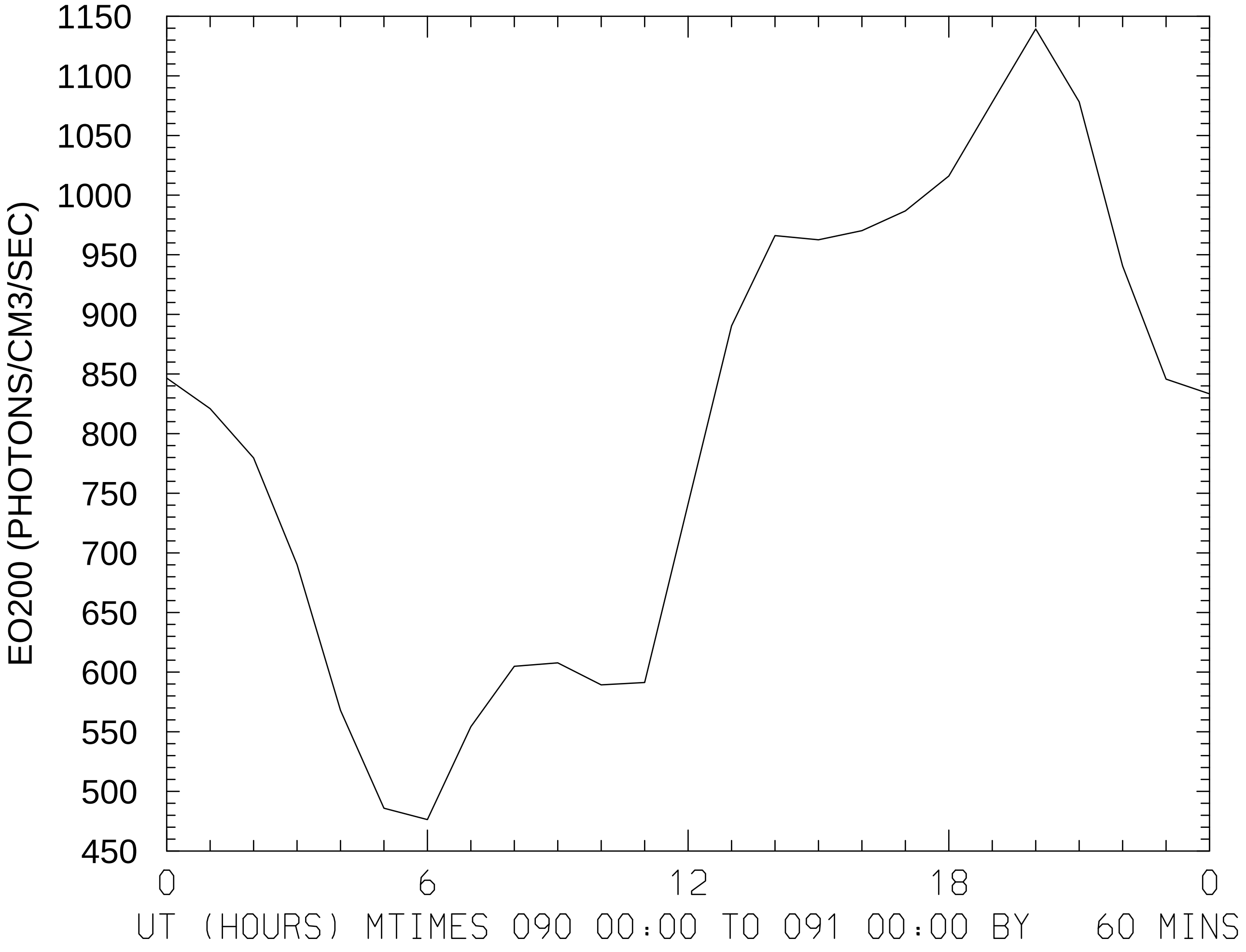


MIN,MAX= -3.9674E+01 1.4647E+01

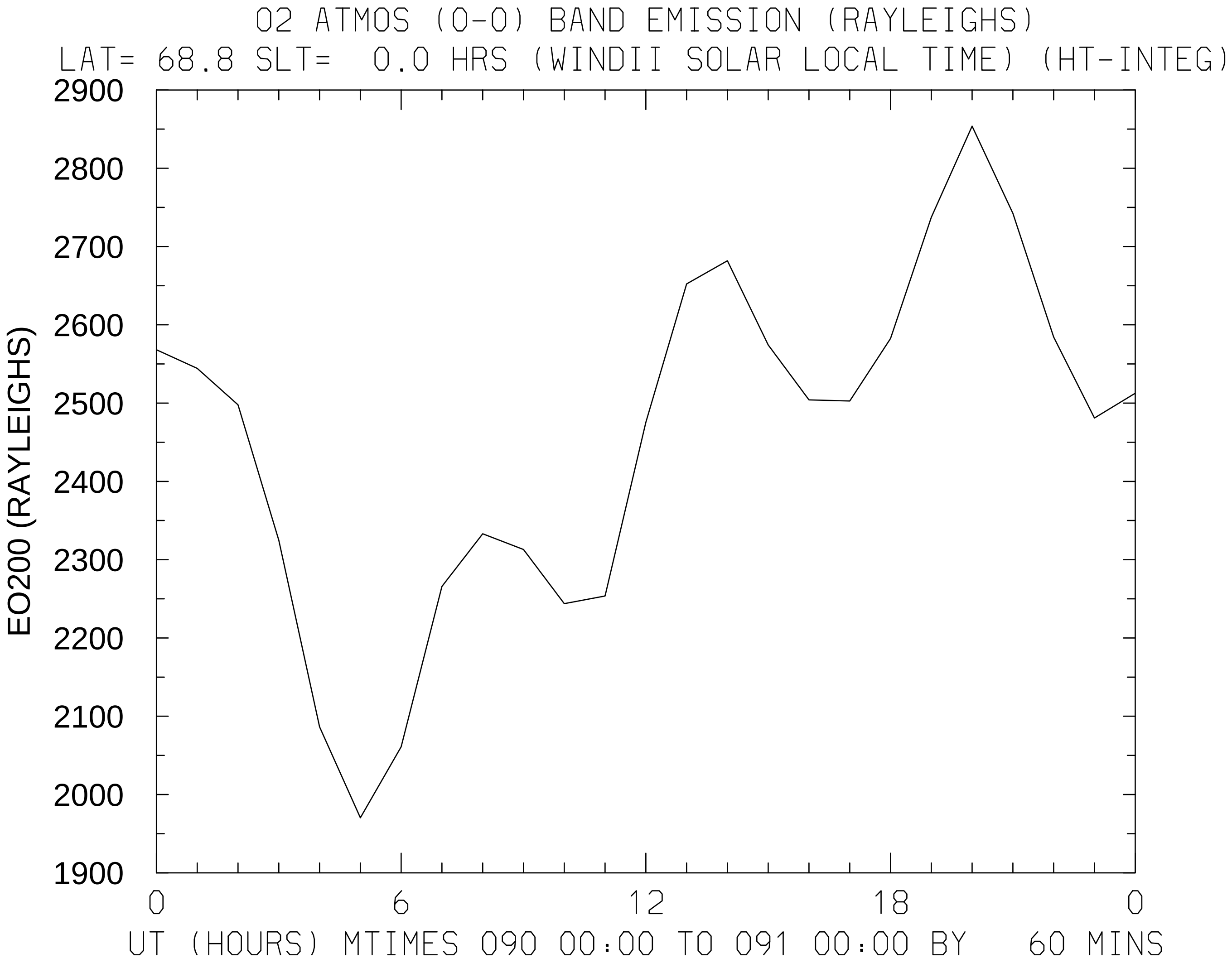
MODEL timegcm1.3

/ROBLE/timegcm1.3/secmw030.nc

O2 ATMOS (0-0) BAND EMISSION (PHOTONS/CM3/SEC)
LAT= 68.8 SLT= 0.0 HRS (WINDII SOLAR LOCAL TIME) HT= 90.0 (KI



MIN,MAX= 4.7631E+02 1.1393E+03
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

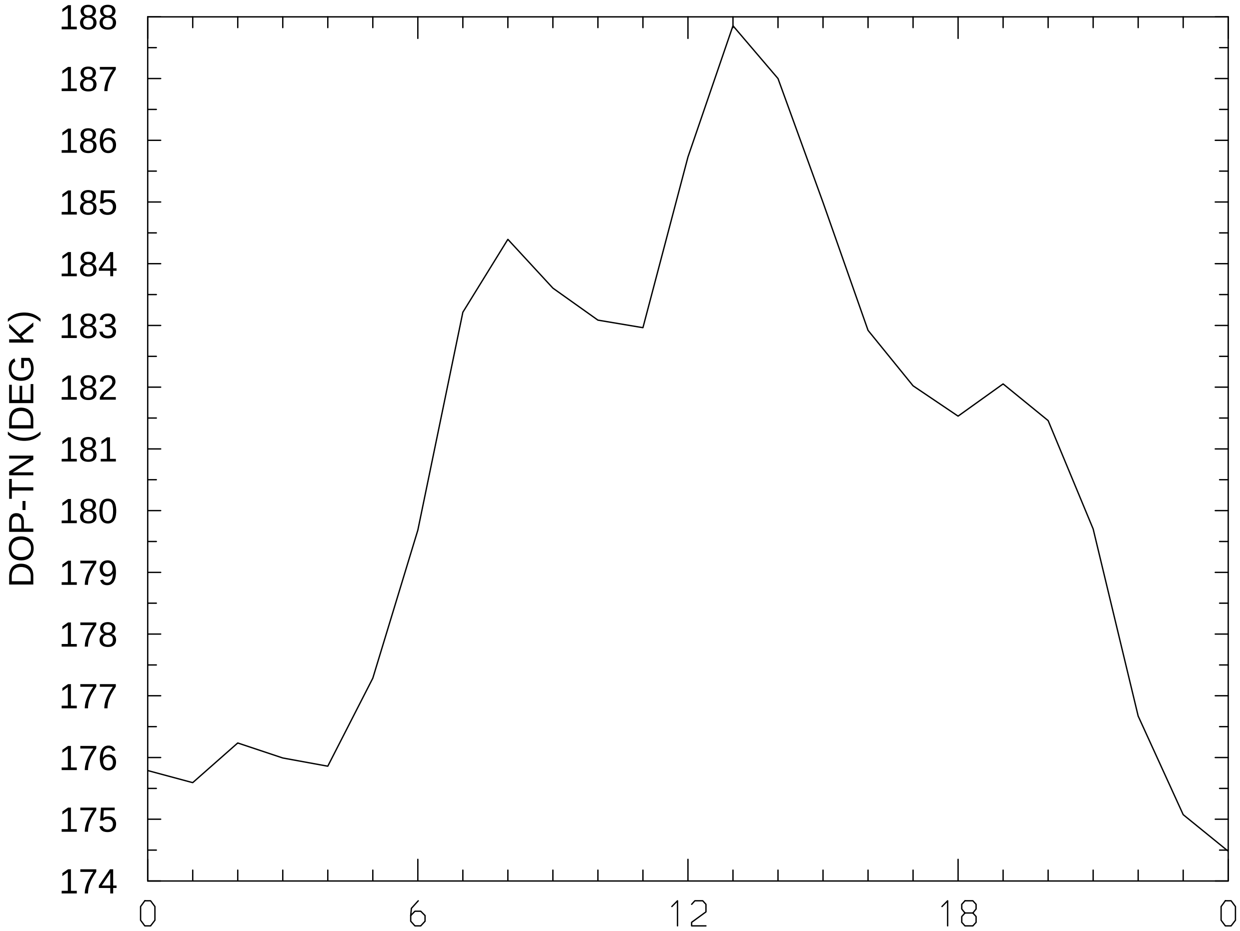


MIN,MAX= 1.9703E+03 2.8538E+03

MODEL timegcm1.3

/ROBLE/timegcm1.3/secmw030.nc

E0200 DOPPLER TEMPERATURE (DEG K)
LAT= 68.8 SLT= 0.0 HRS (WINDII SOLAR LOCAL TIME) (HT-INTEG)



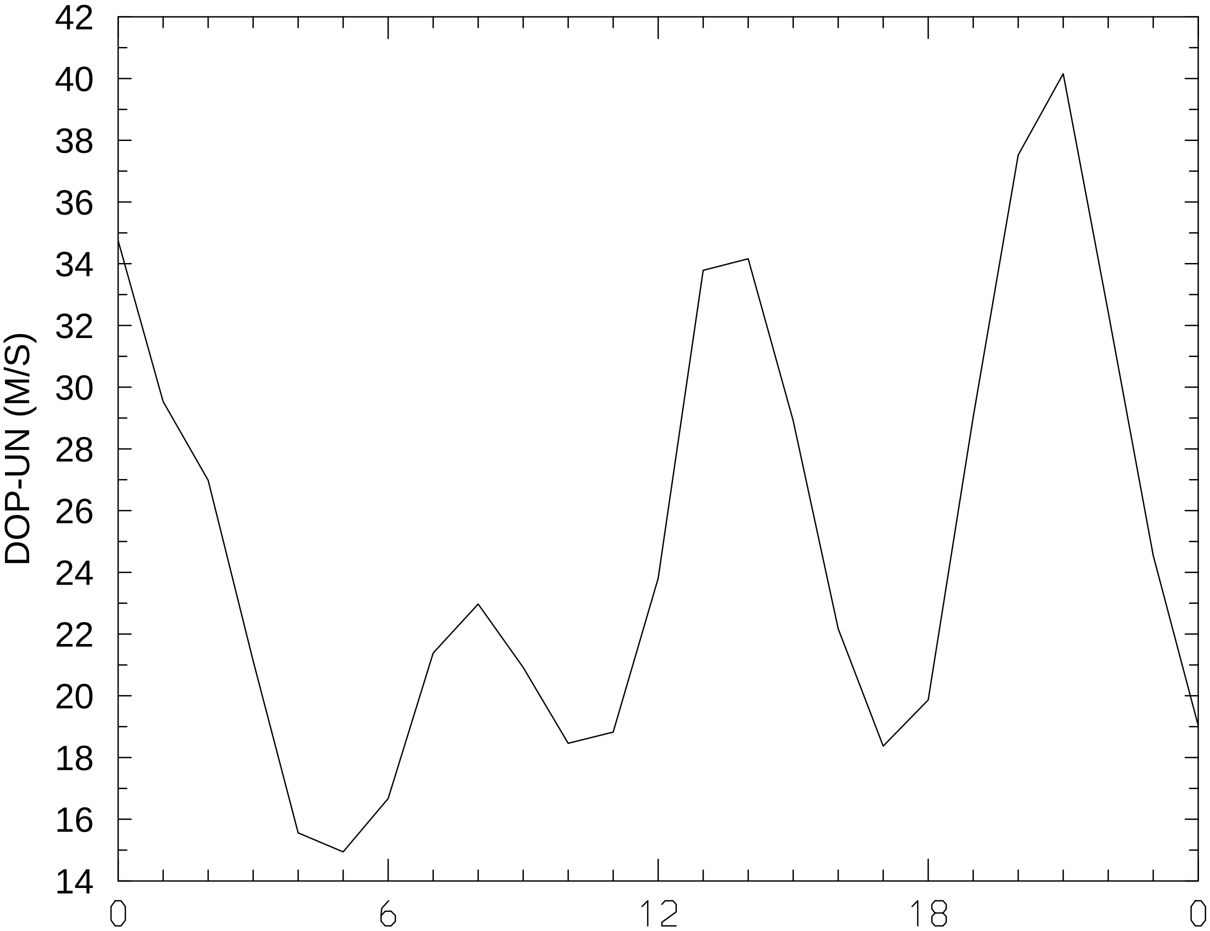
UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS

MIN,MAX= 1.7448E+02 1.8786E+02

MODEL timegcm1.3

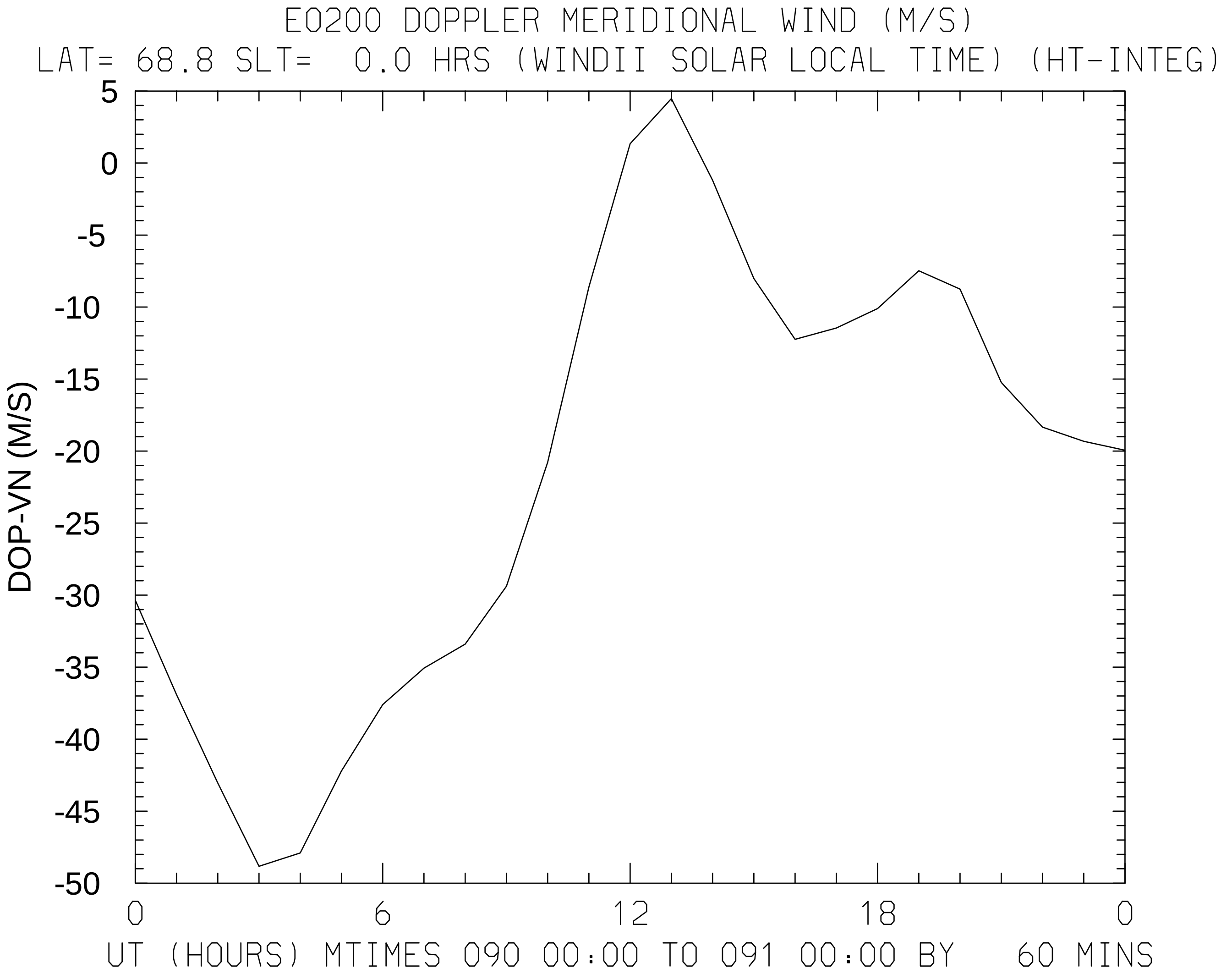
/ROBLE/timegcm1.3/secmw030.nc

E0200 DOPPLER ZONAL WIND (M/S)
LAT= 68.8 SLT= 0.0 HRS (WINDII SOLAR LOCAL TIME) (HT-INTEG)



UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS

MIN,MAX= 1.4941E+01 4.0155E+01
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc



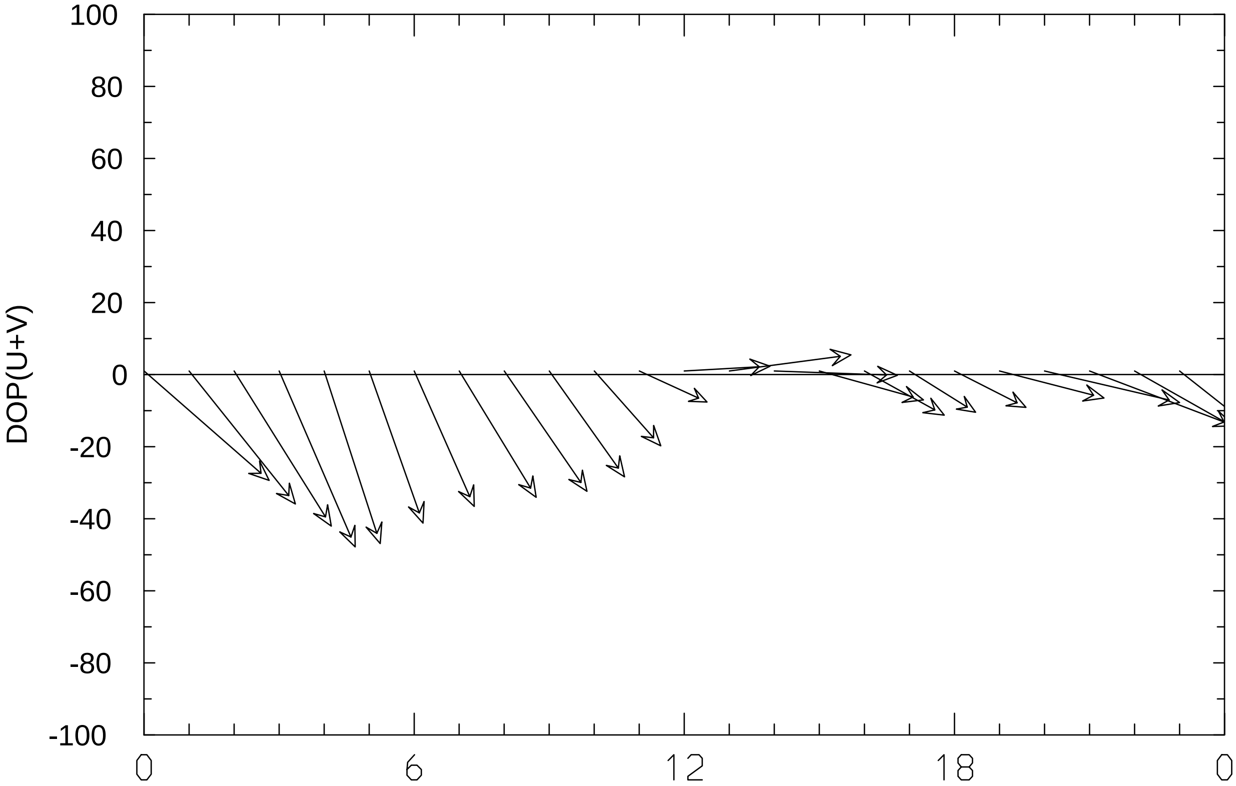
MIN,MAX= -4.8830E+01 4.4766E+00

MODEL timegcm1.3

/ROBLE/timegcm1.3/secmw030.nc

E0200 DOPPLER U+V (M/S)

LAT= 68.8 SLT= 0.0 HRS (WINDII SOLAR LOCAL TIME) (HT-INTEG)



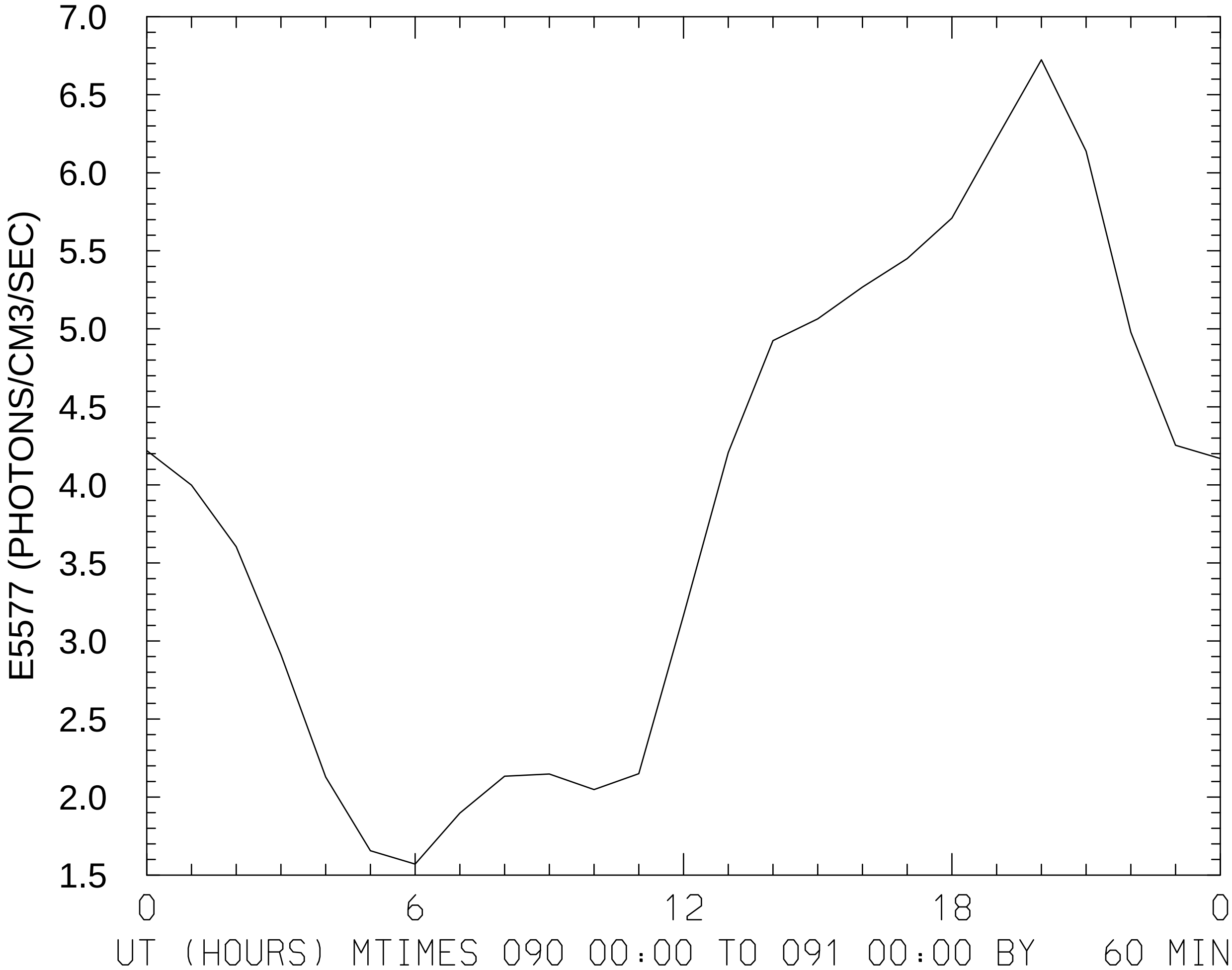
UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS

MIN,MAX= 2.0700E+01 5.3206E+01

MODEL timegcm1.3

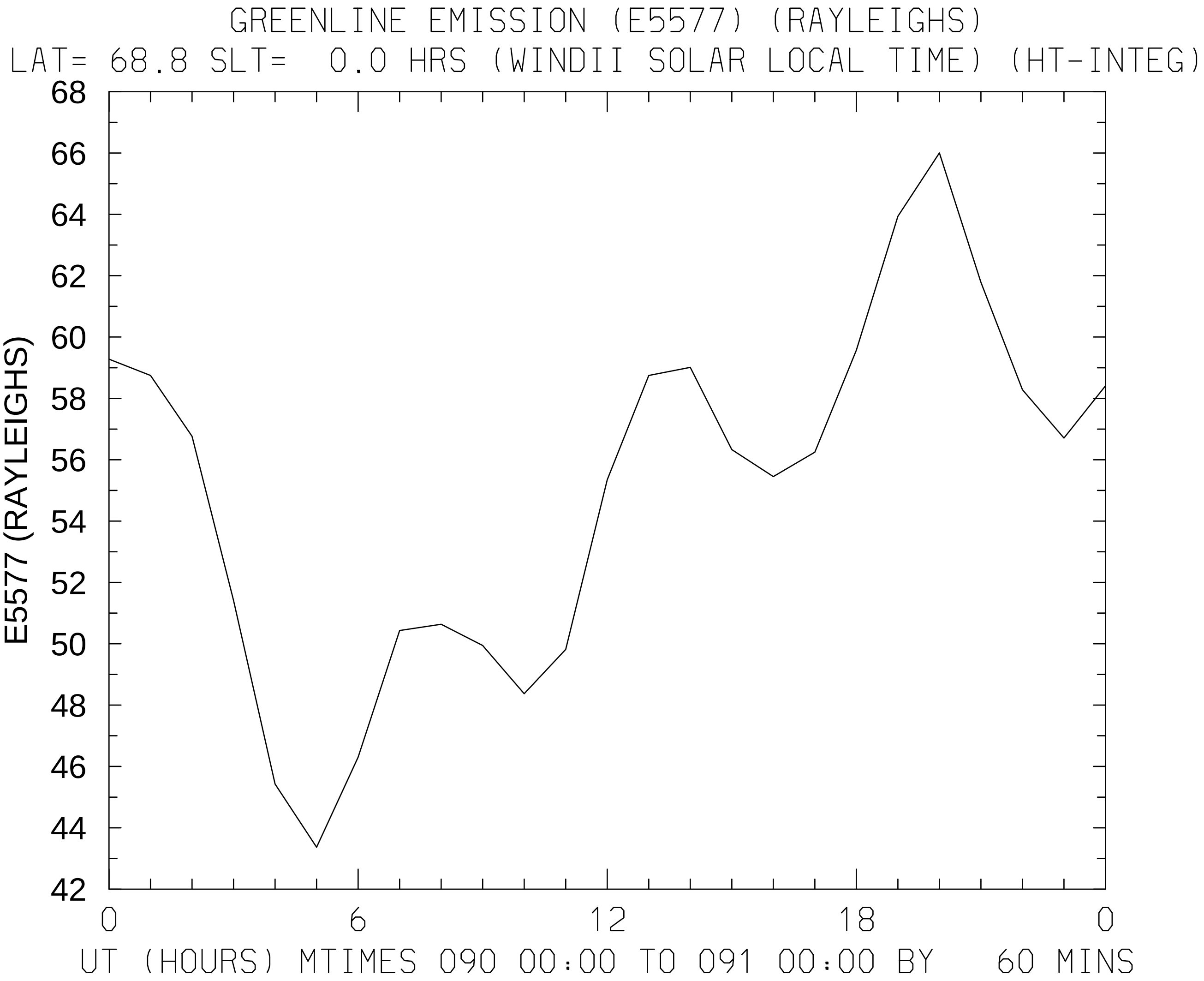
/ROBLE/timegcm1.3/secmw030.nc

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
LAT= 68.8 SLT= 0.0 HRS (WINDII SOLAR LOCAL TIME) HT= 90.0 (KI



UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS

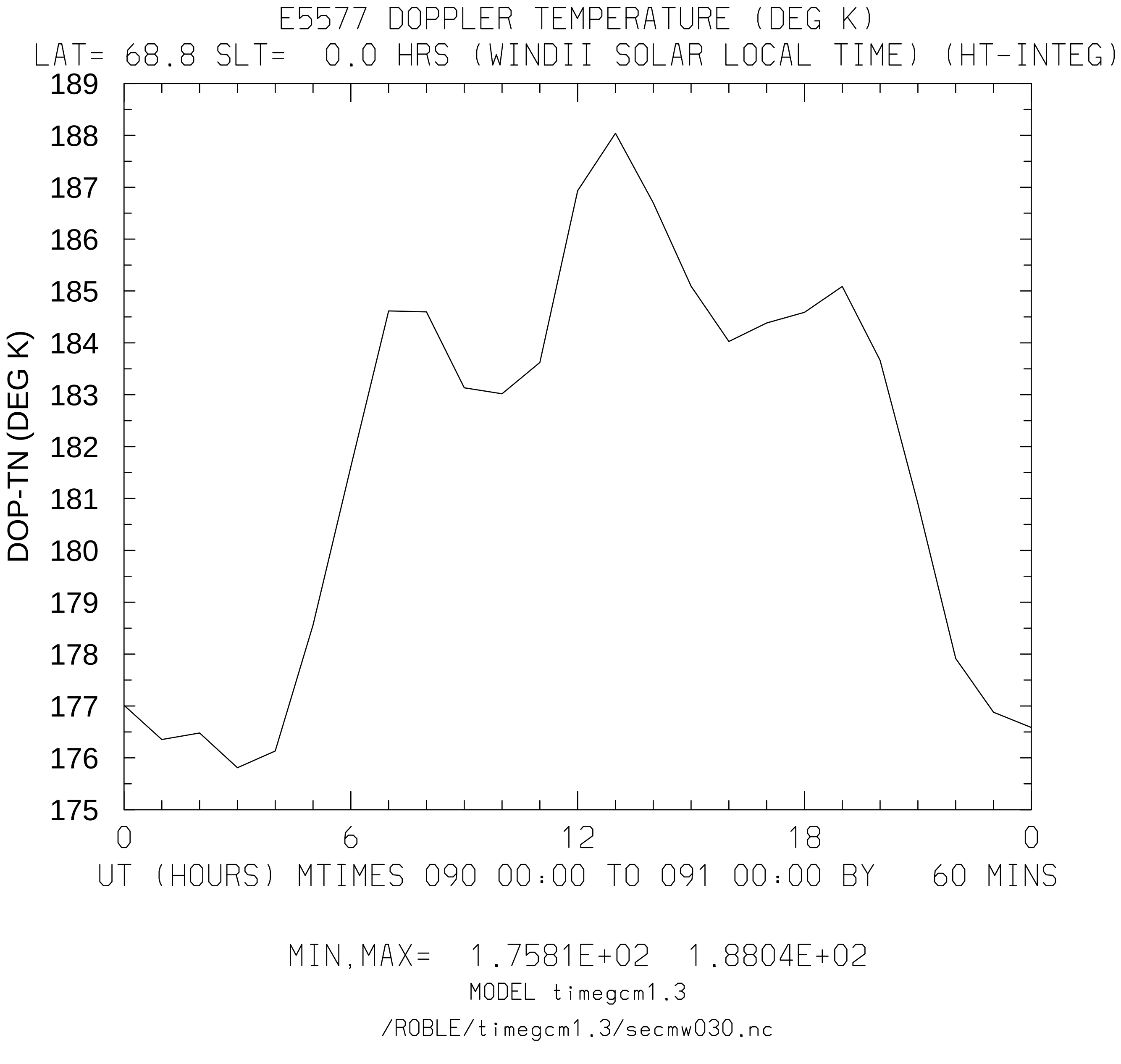
MIN,MAX= 1.5703E+00 6.7241E+00
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

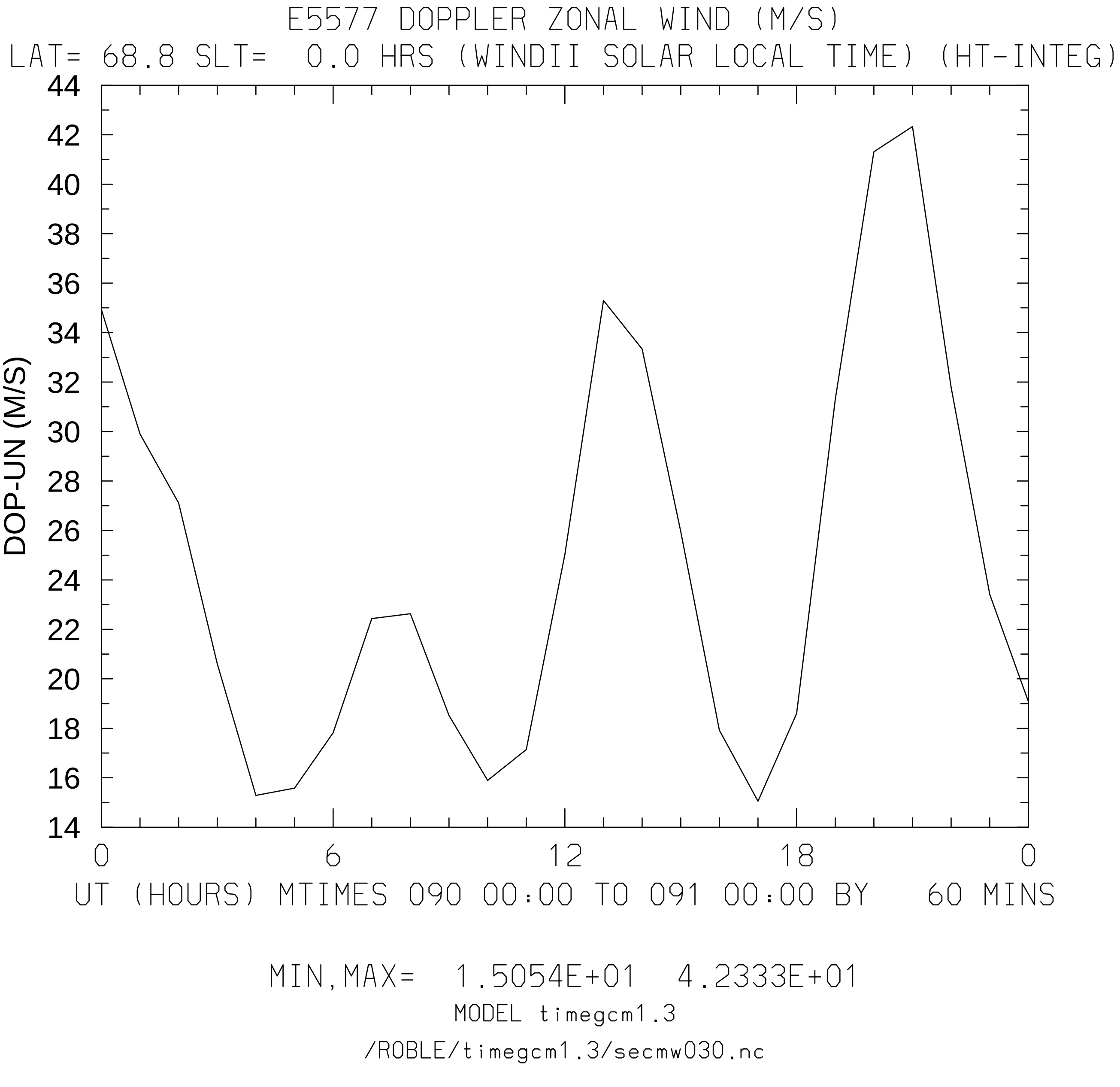


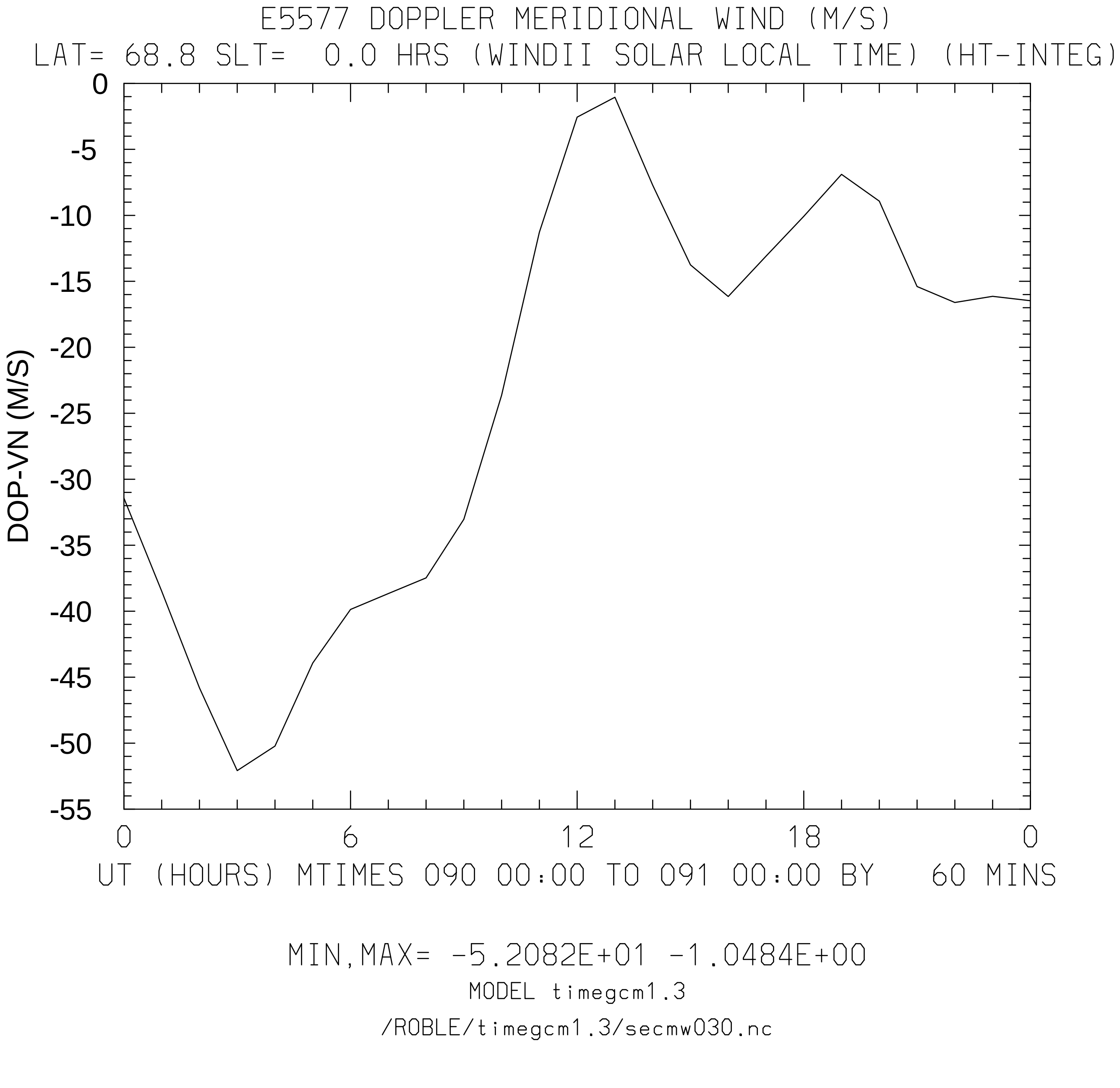
MIN,MAX= 4.3366E+01 6.6003E+01

MODEL timegcm1.3

/ROBLE/timegcm1.3/secmw030.nc

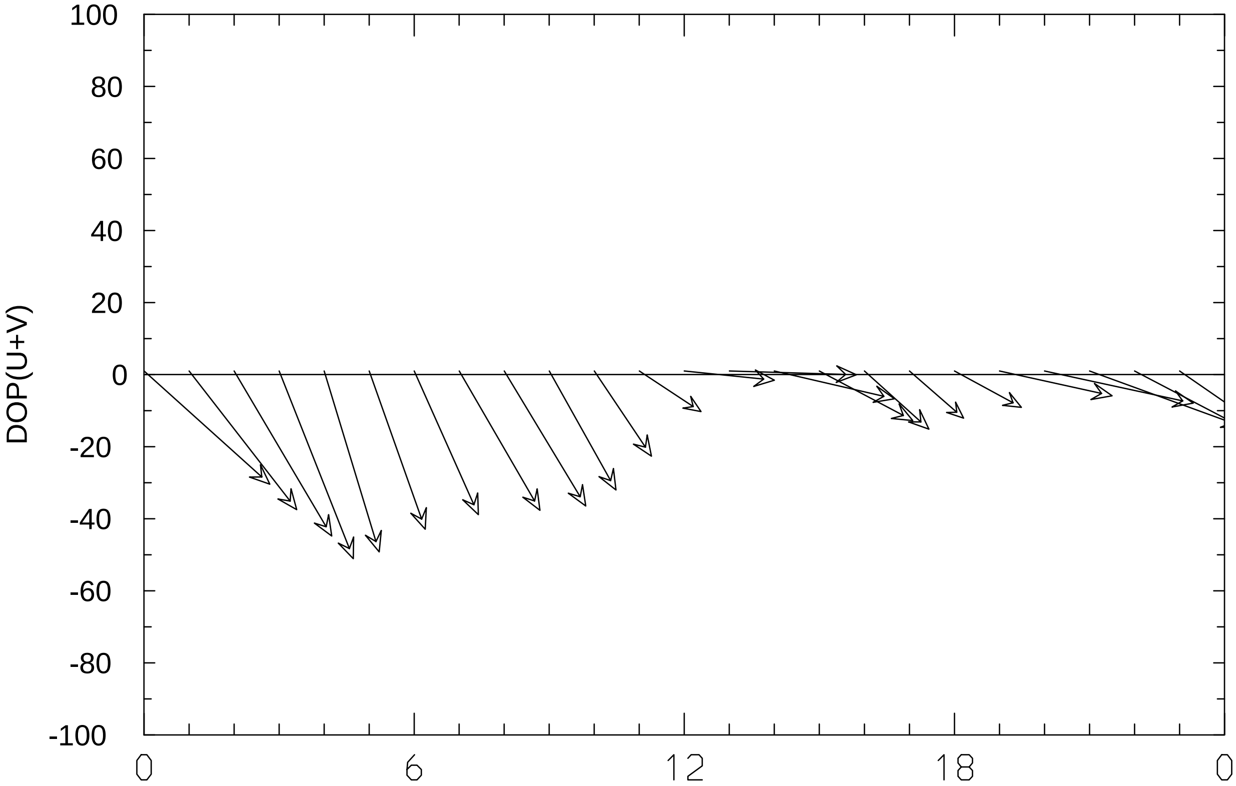

E5577 DOPPLER TEMPERATURE (DEG K)
LAT= 68.8 SLT= 0.0 HRS (WINDII SOLAR LOCAL TIME) (HT-INTEG)
DOP-TN (DEG K)
189
188
187
186
185
184
183
182
181
180
179
178
177
176
175
0
6
12
18
0
UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS
MIN,MAX= 1.7581E+02 1.8804E+02
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc


E5577 DOPPLER ZONAL WIND (M/S)
LAT= 68.8 SLT= 0.0 HRS (WINDII SOLAR LOCAL TIME) (HT-INTEG)
DOP-UN (M/S)
44
42
40
38
36
34
32
30
28
26
24
22
20
18
16
14
0
6
12
18
0
UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS
MIN,MAX= 1.5054E+01 4.2333E+01
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc


E5577 DOPPLER MERIDIONAL WIND (M/S)
LAT= 68.8 SLT= 0.0 HRS (WINDII SOLAR LOCAL TIME) (HT-INTEG)
DOP-VN (M/S)
0
-5
-10
-15
-20
-25
-30
-35
-40
-45
-50
-55
0
6
12
18
0
UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS
MIN,MAX= -5.2082E+01 -1.0484E+00
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

E5577 DOPPLER U+V (M/S)

LAT= 68.8 SLT= 0.0 HRS (WINDII SOLAR LOCAL TIME) (HT-INTEG)

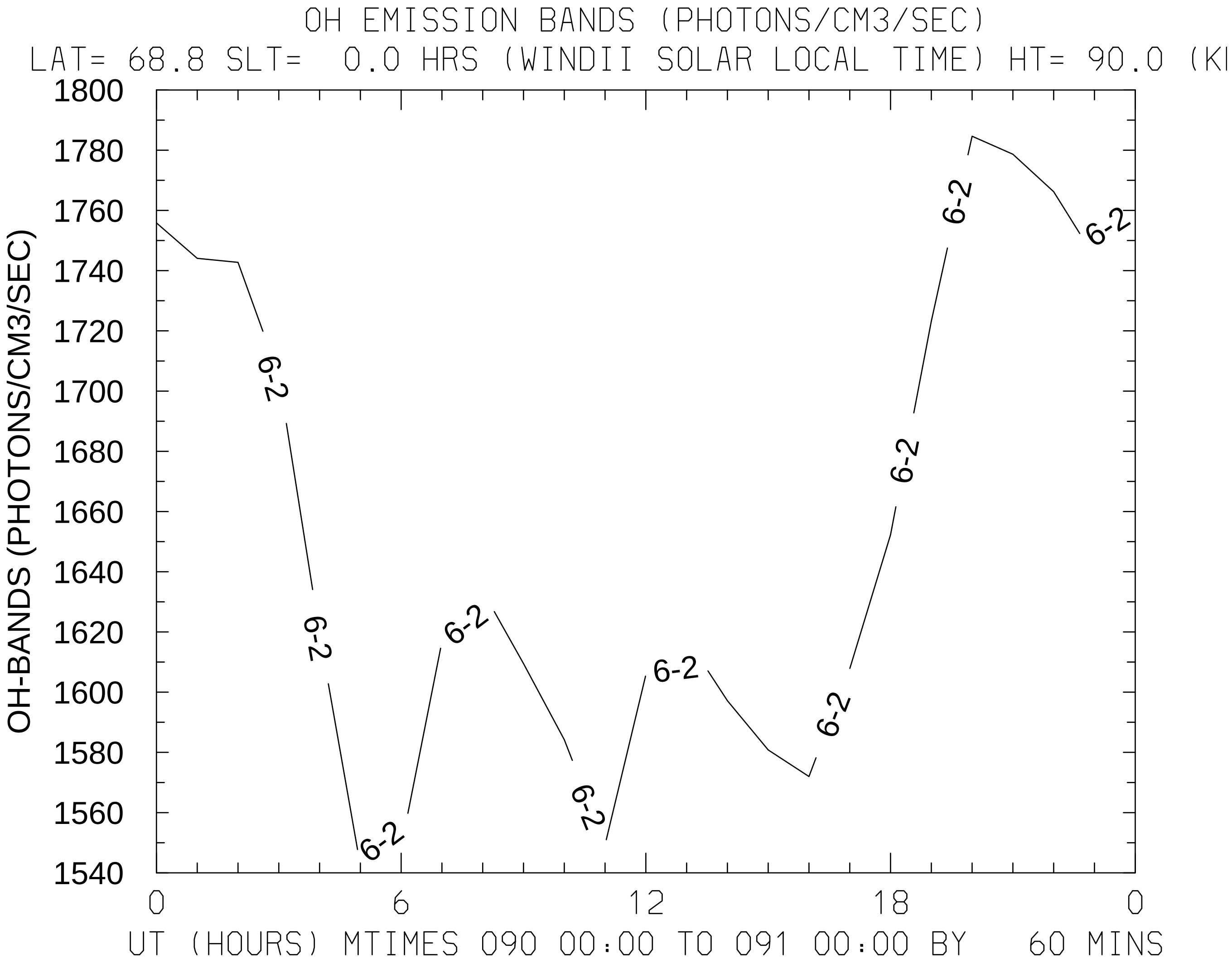


UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS

MIN,MAX= 1.9954E+01 5.6012E+01

MODEL timegcm1.3

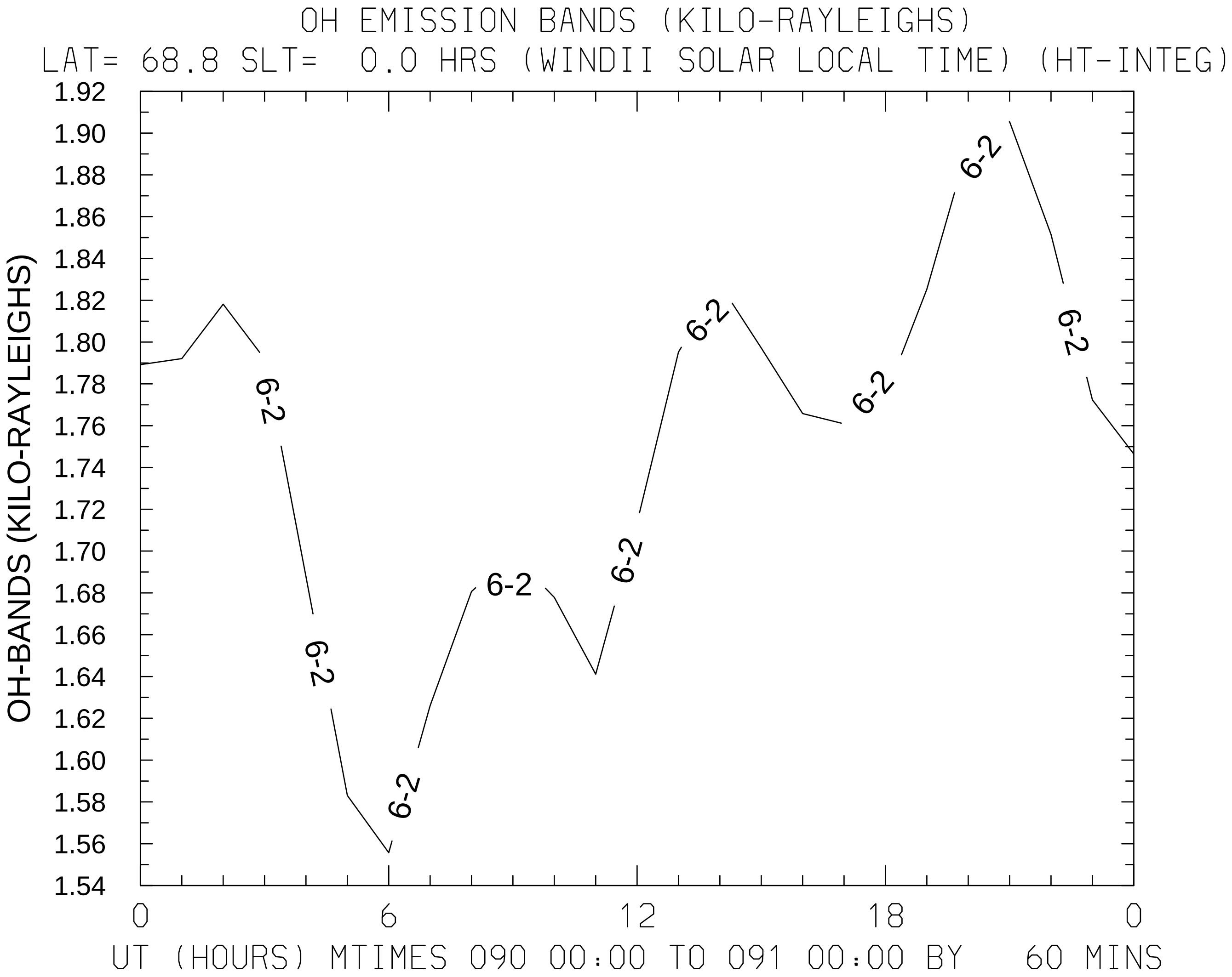
/ROBLE/timegcm1.3/secmw030.nc



MIN,MAX= 1.5425E+03 1.7846E+03

MODEL timegcm1.3

/ROBLE/timegcm1.3/secmw030.nc

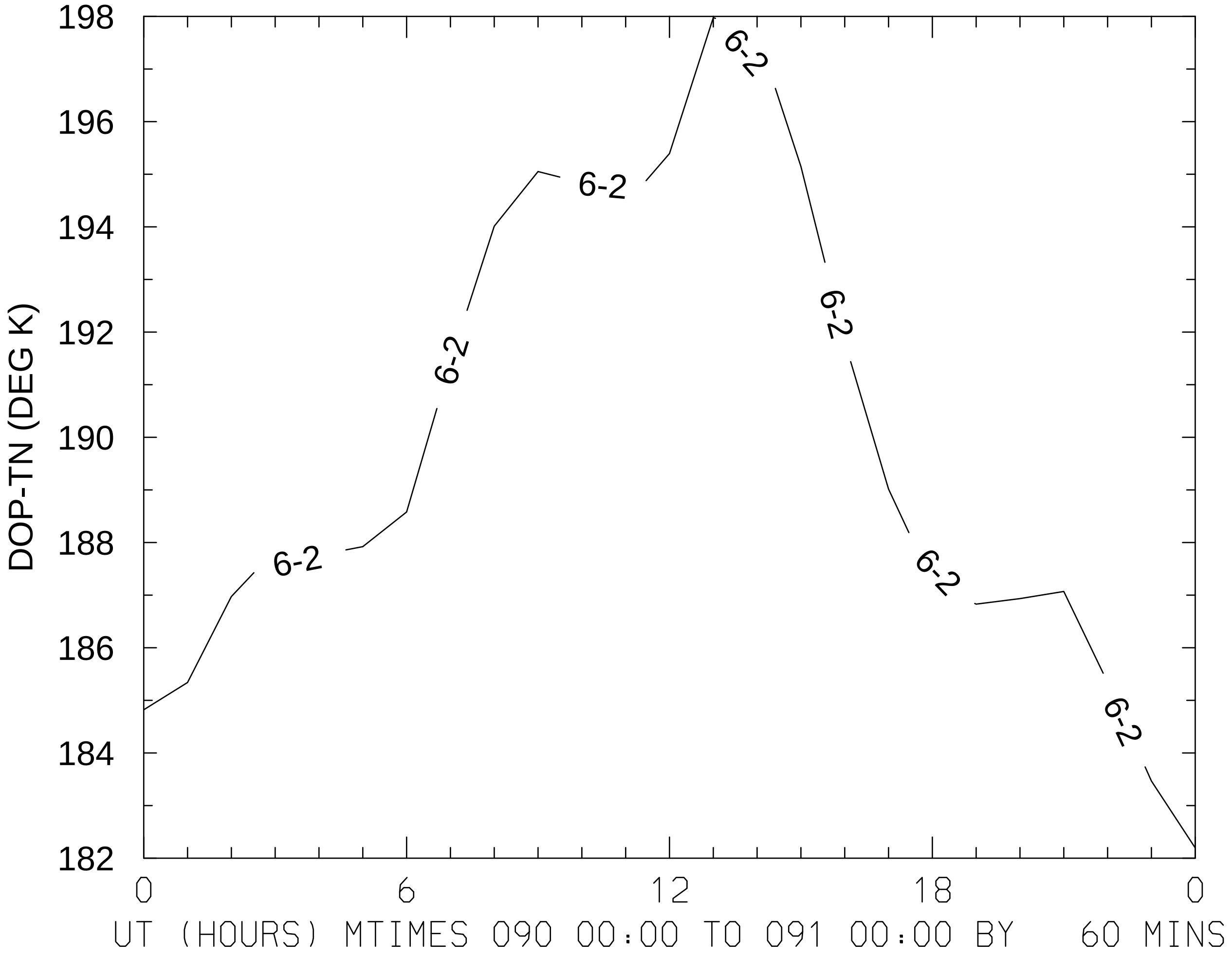


MIN,MAX= 1.5557E+00 1.9054E+00

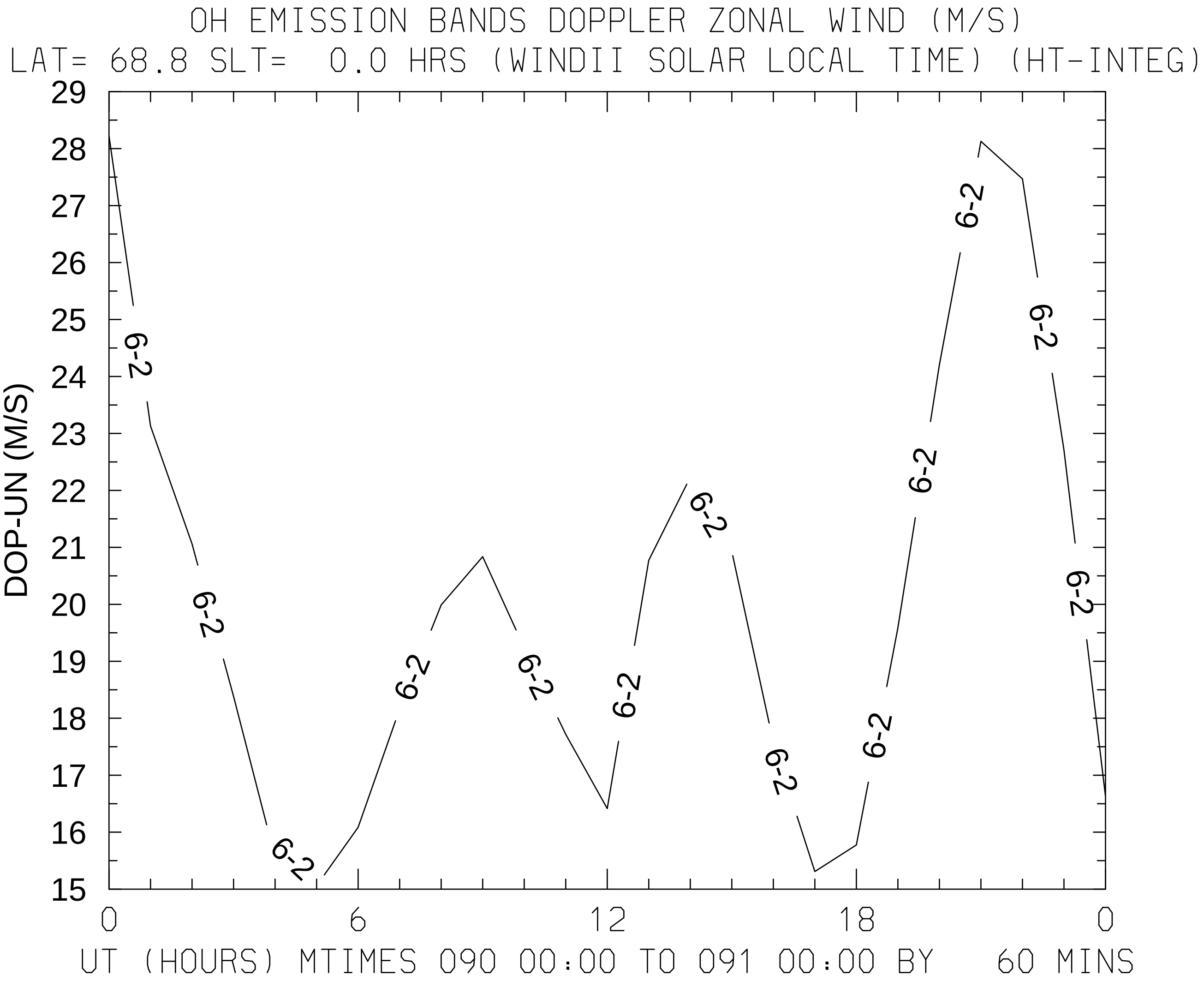
MODEL timegcm1.3

/ROBLE/timegcm1.3/secmw030.nc

OH EMISSION BANDS DOPPLER TEMPERATURE (DEG K)
LAT= 68.8 SLT= 0.0 HRS (WINDII SOLAR LOCAL TIME) (HT-INTEG)



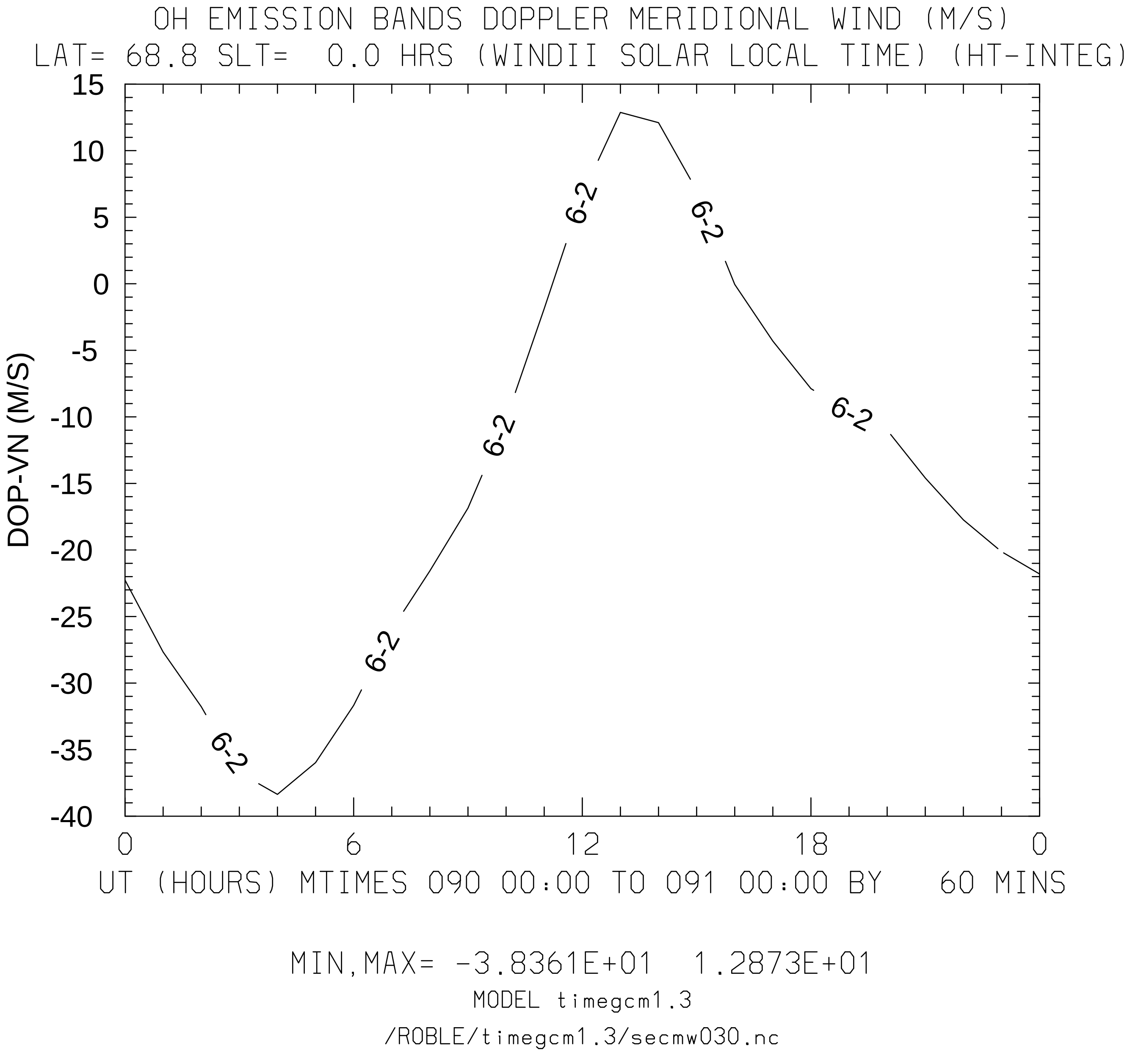
MIN,MAX= 1.8219E+02 1.9798E+02
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc

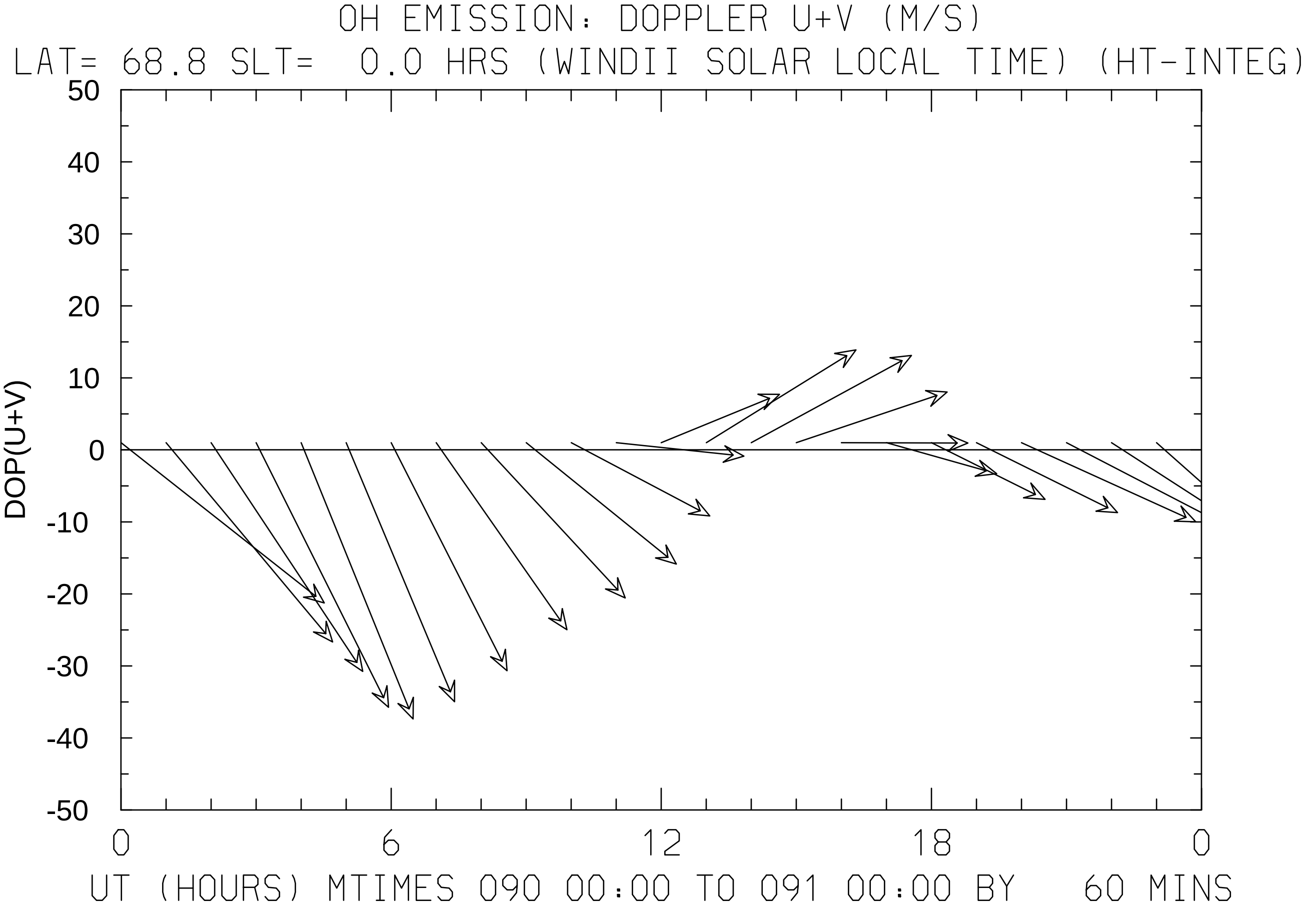


MIN,MAX= 1.5059E+01 2.8224E+01

MODEL timegcm1.3

/ROBLE/timegcm1.3/secmw030.nc


OH EMISSION BANDS DOPPLER MERIDIONAL WIND (M/S)
LAT= 68.8 SLT= 0.0 HRS (WINDII SOLAR LOCAL TIME) (HT-INTEG)
DOP-VN (M/S)
15
10
5
0
-5
-10
-15
-20
-25
-30
-35
-40
6-2
0
6
12
18
0
UT (HOURS) MTIMES 090 00:00 TO 091 00:00 BY 60 MINS
MIN,MAX= -3.8361E+01 1.2873E+01
MODEL timegcm1.3
/ROBLE/timegcm1.3/secmw030.nc



MIN,MAX= 1.5903E+01 4.1395E+01

MODEL timegcm1.3

/ROBLE/timegcm1.3/secmw030.nc