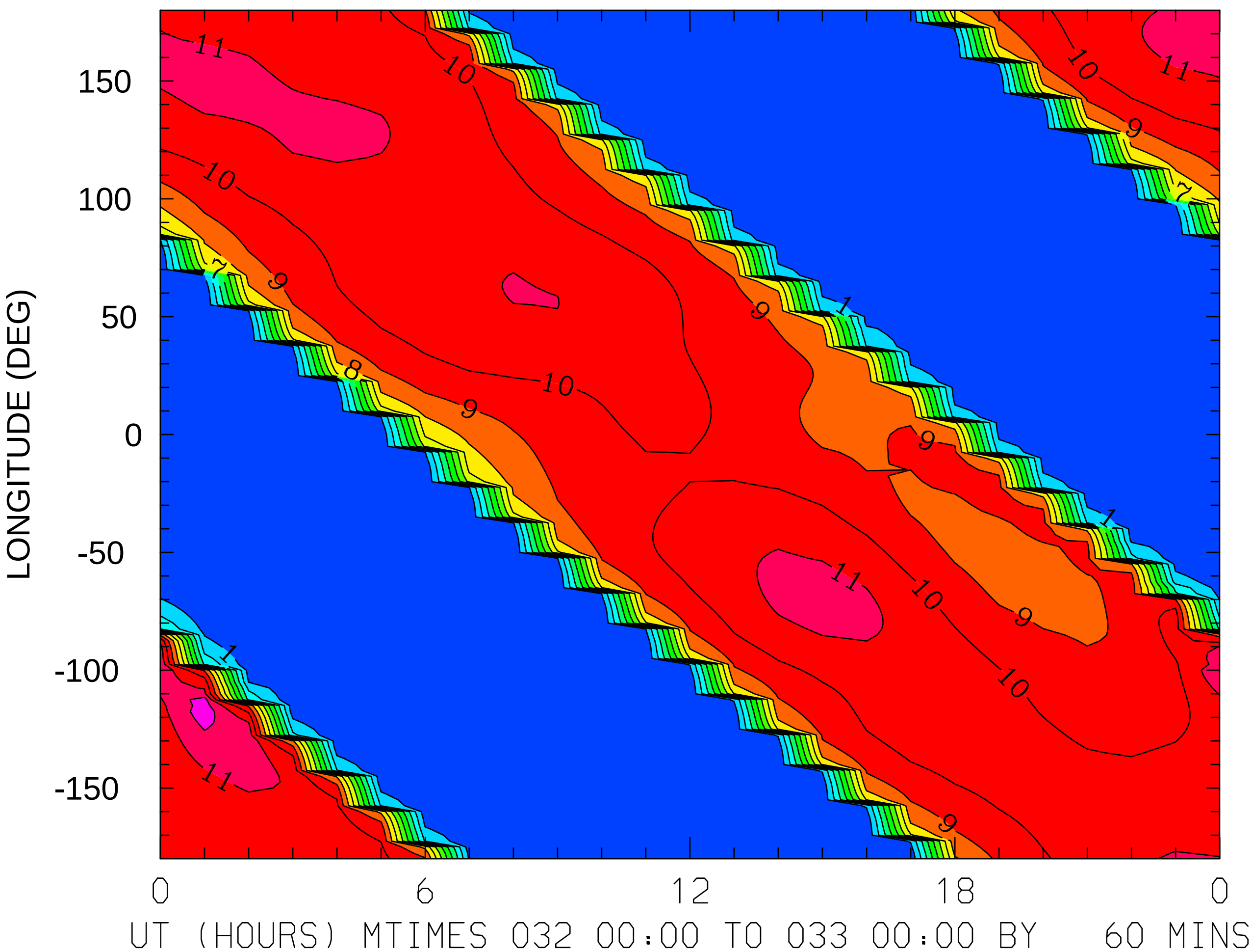
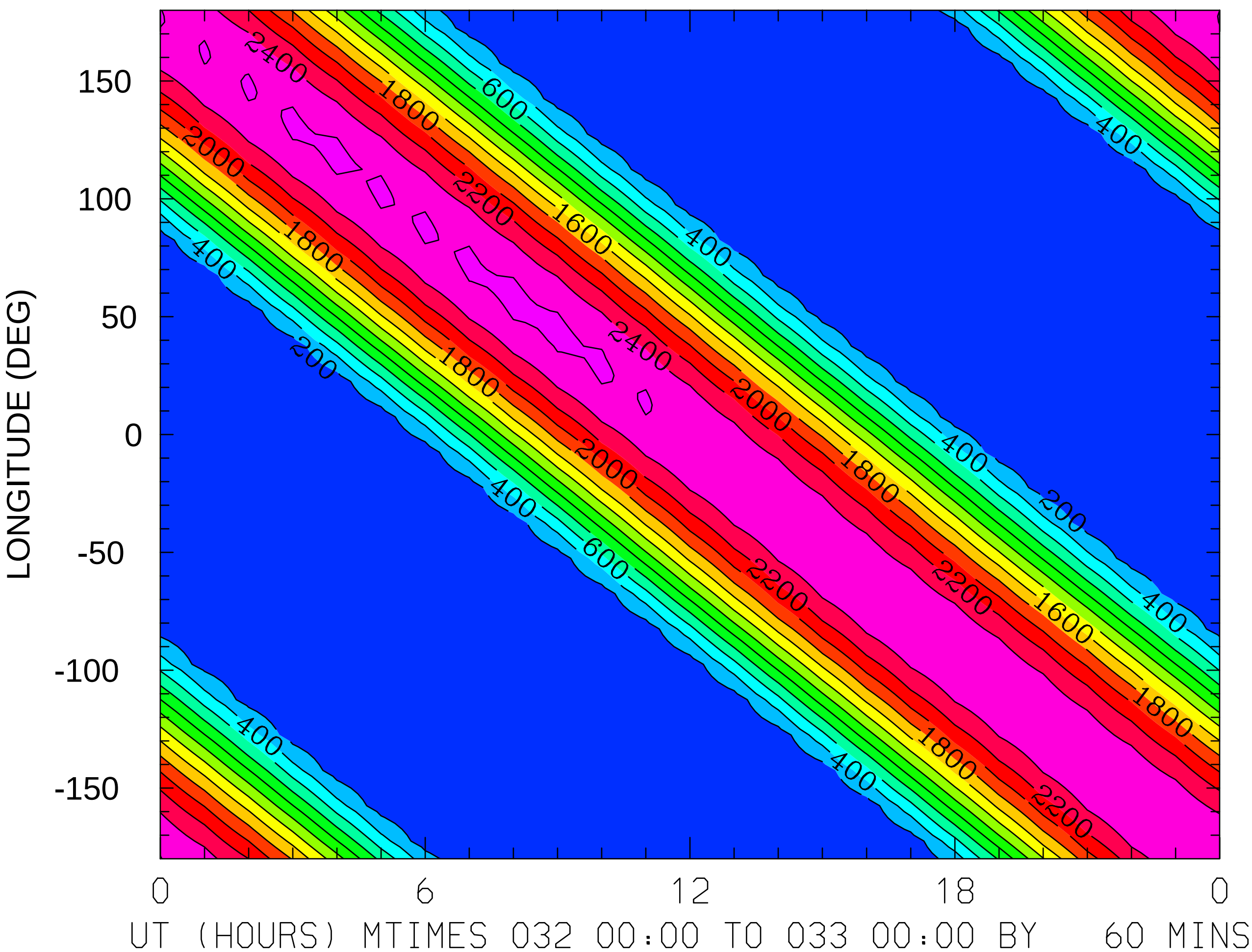
GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
HEIGHT = 250.0 LATITUDE = -21.25



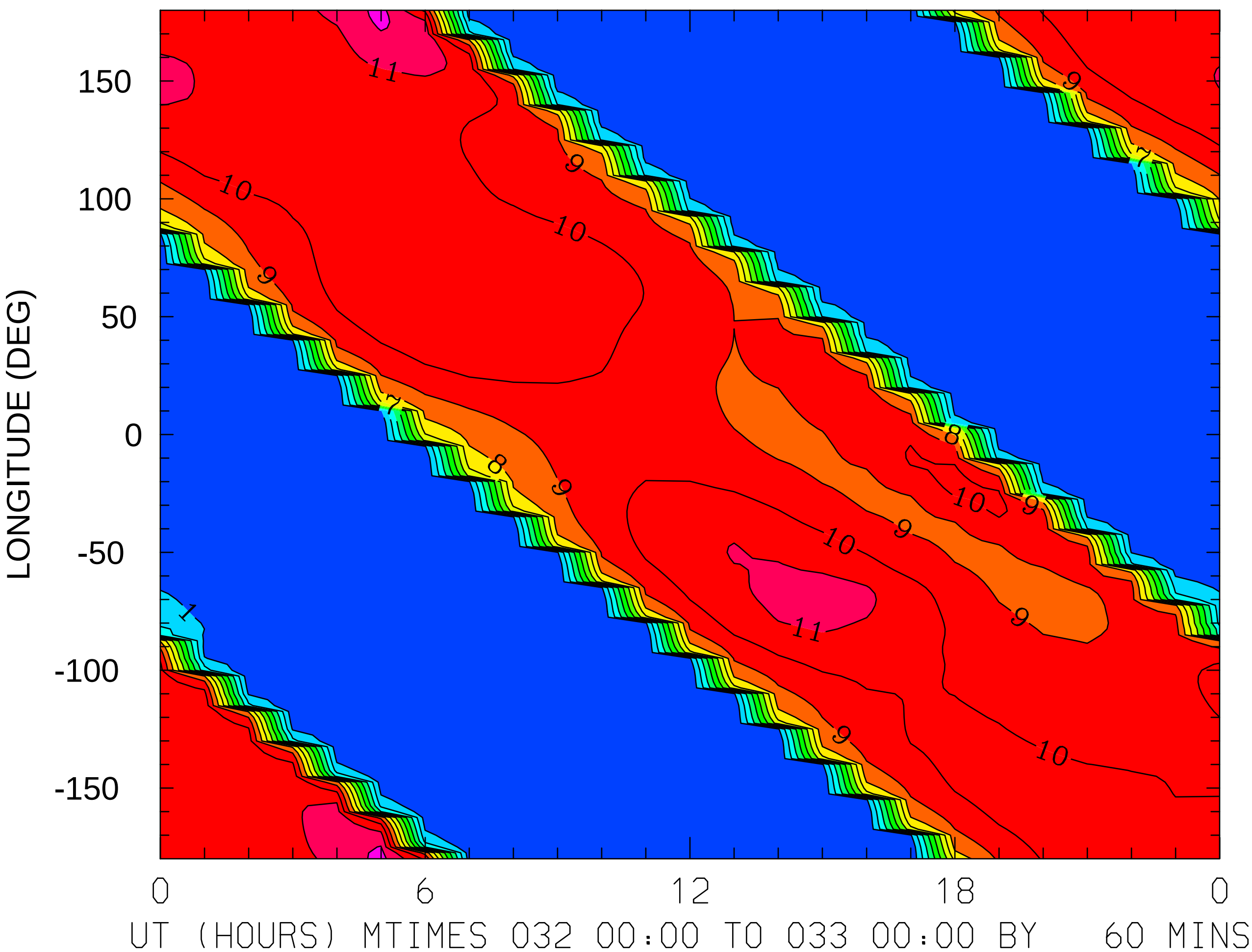
MIN,MAX= 9.0718E-06 1.2618E+01 INTERVAL= 1.0000E+00
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy96ncepnmt.019.nc

GREENLINE EMISSION (E5577) (RAYLEIGHS)
HEIGHT-INTEGRATED: LATITUDE = -21.25



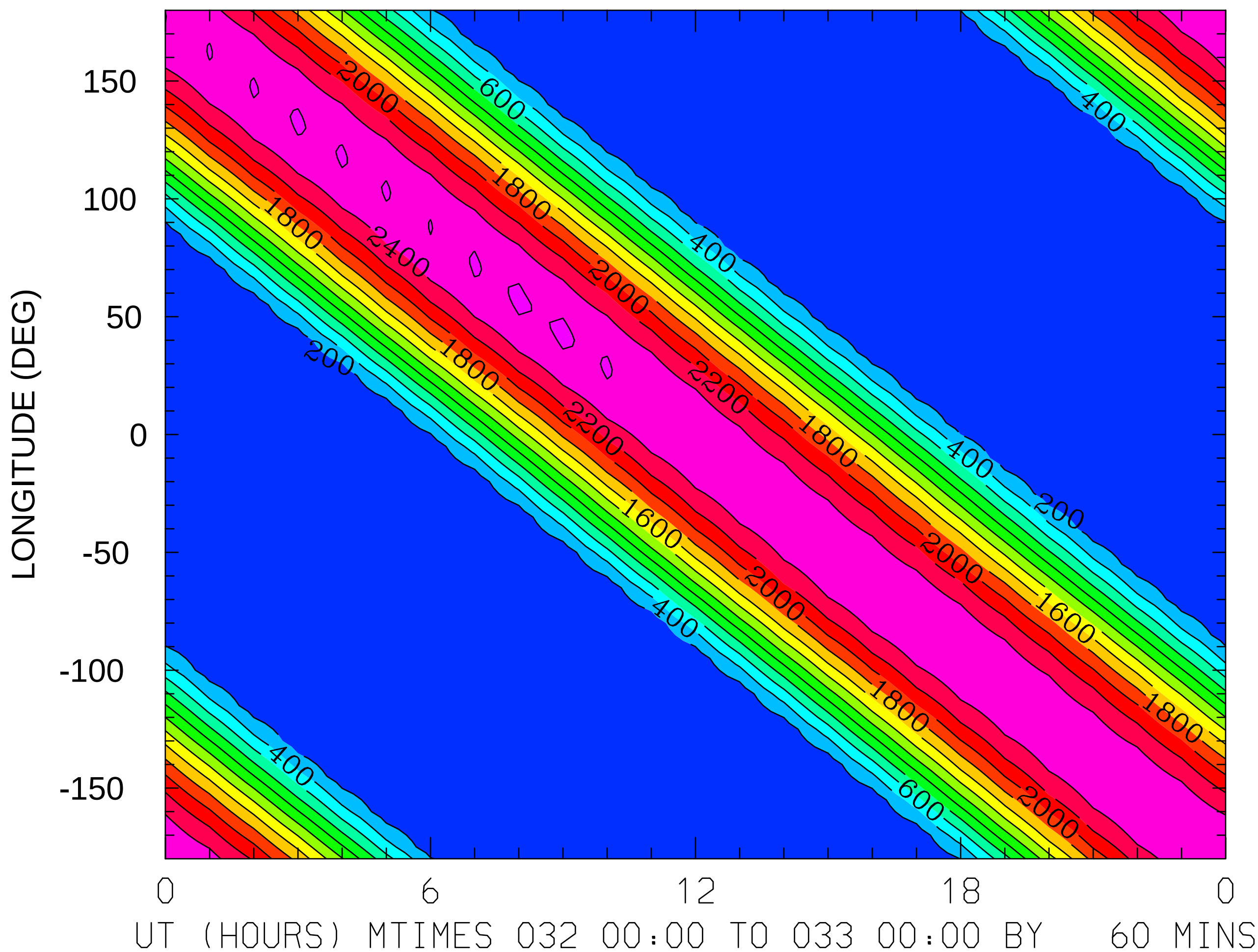
MIN,MAX= 1.8769E+01 2.6342E+03 INTERVAL= 2.0000E+02
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy96ncepnmt.019.nc

GREENLINE EMISSION (E5577) (RAYLEIGHS)
HEIGHT = 250.0 LATITUDE = -11.25



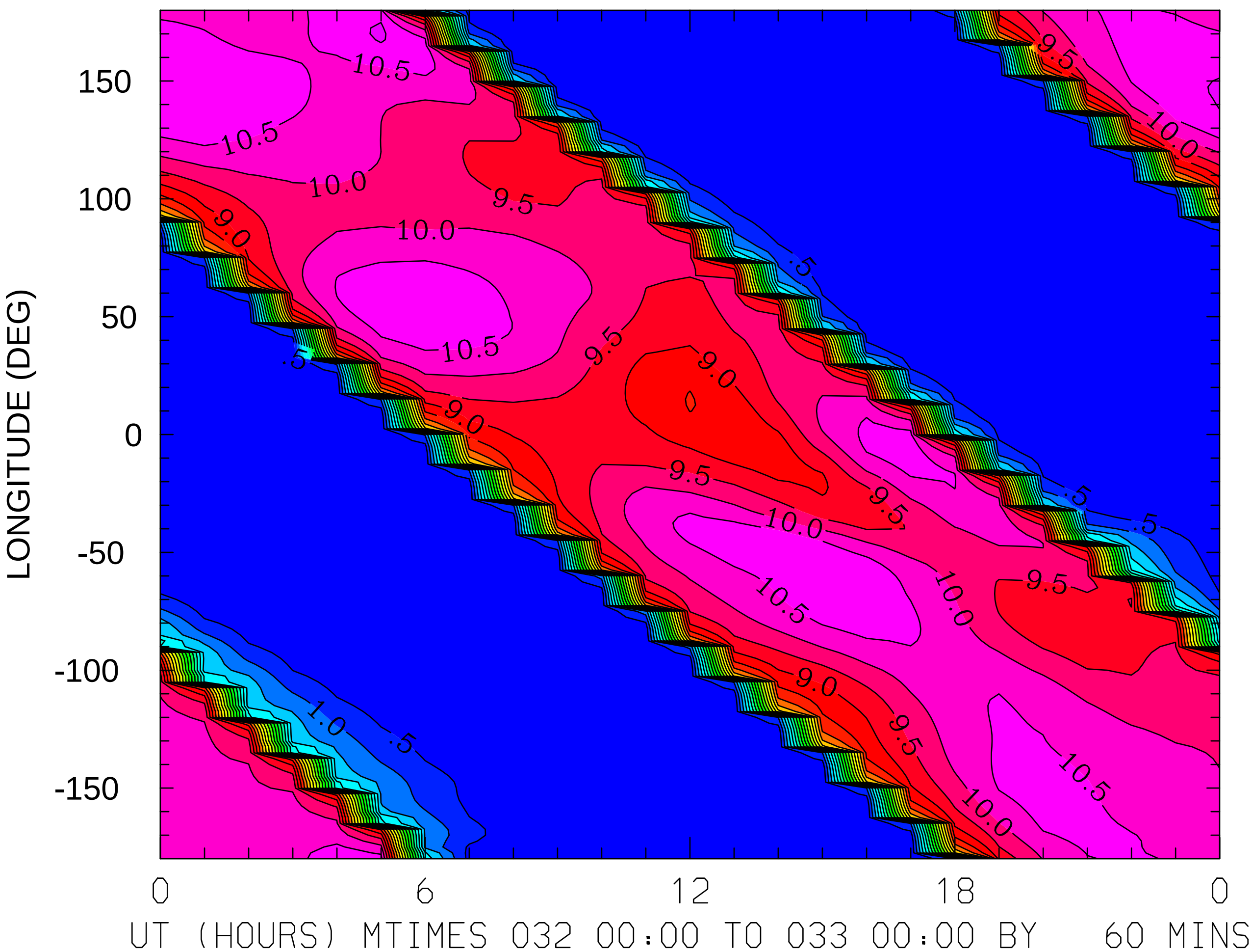
MIN,MAX= 9.8863E-06 1.2300E+01 INTERVAL= 1.0000E+00
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy96ncepnmt.019.nc

GREENLINE EMISSION (E5577) (RAYLEIGHS)
HEIGHT-INTEGRATED: LATITUDE = -11.25



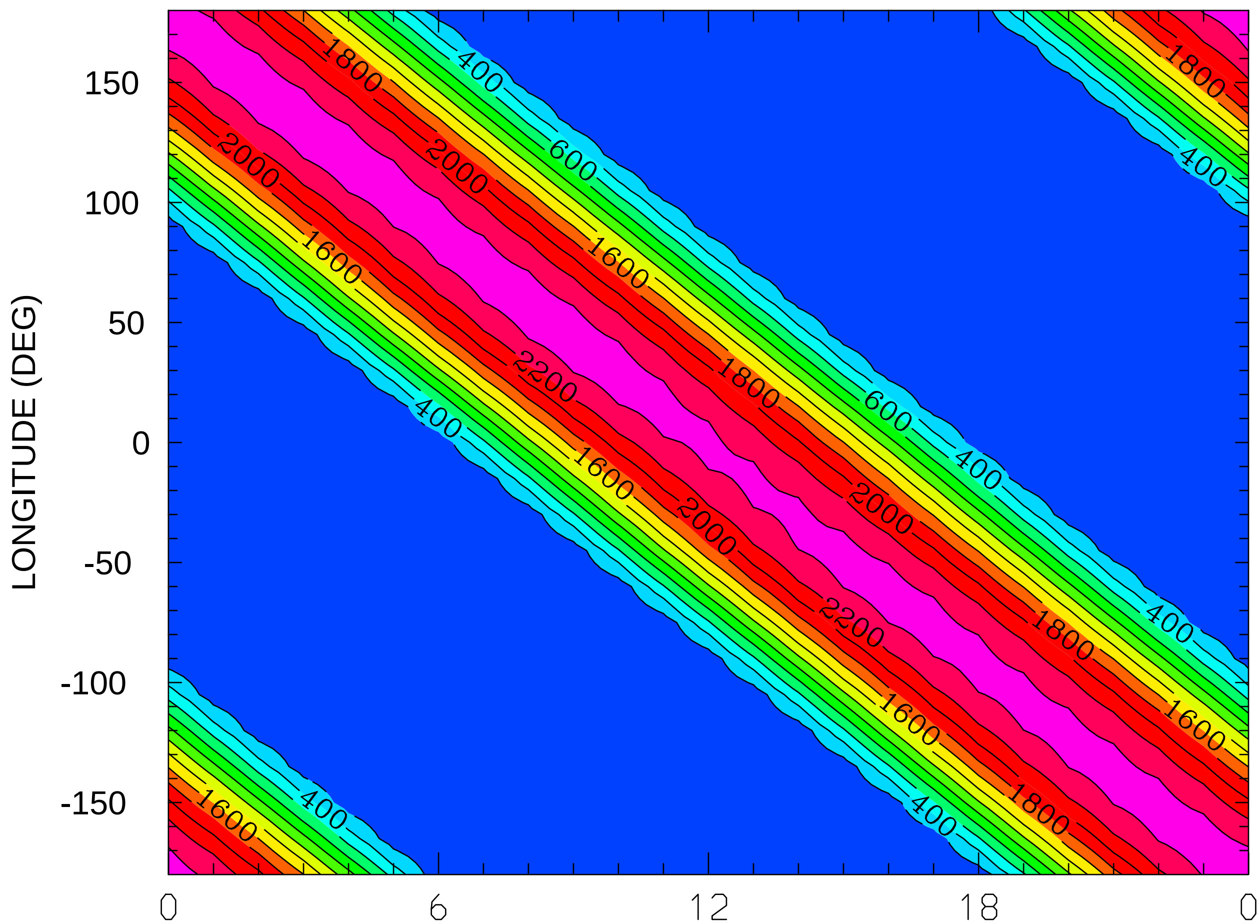
MIN,MAX= 1.3055E+01 2.6205E+03 INTERVAL= 2.0000E+02
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy96ncepnmt.019.nc

GREENLINE EMISSION (E5577) (RAYLEIGHS)
HEIGHT = 250.0 LATITUDE = 1.25



MIN,MAX= 8.1785E-06 1.1089E+01 INTERVAL= 5.0000E-01
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy96ncepnmt.019.nc

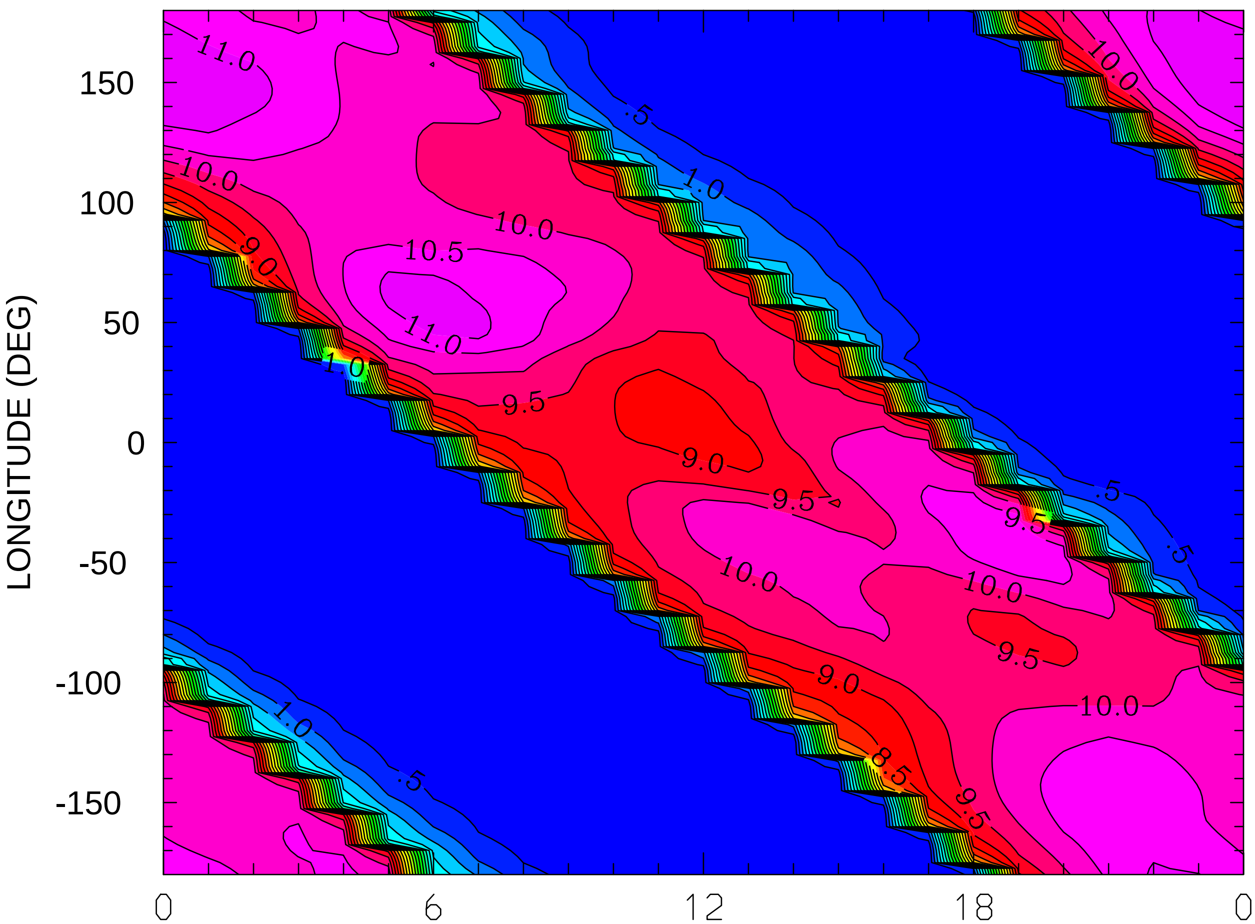
GREENLINE EMISSION (E5577) (RAYLEIGHS)
HEIGHT-INTEGRATED: LATITUDE = 1.25



UT (HOURS) MTIMES 032 00:00 TO 033 00:00 BY 60 MINS

MIN,MAX= 8.8438E+00 2.4942E+03 INTERVAL= 2.0000E+02
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy96ncepnmt.019.nc

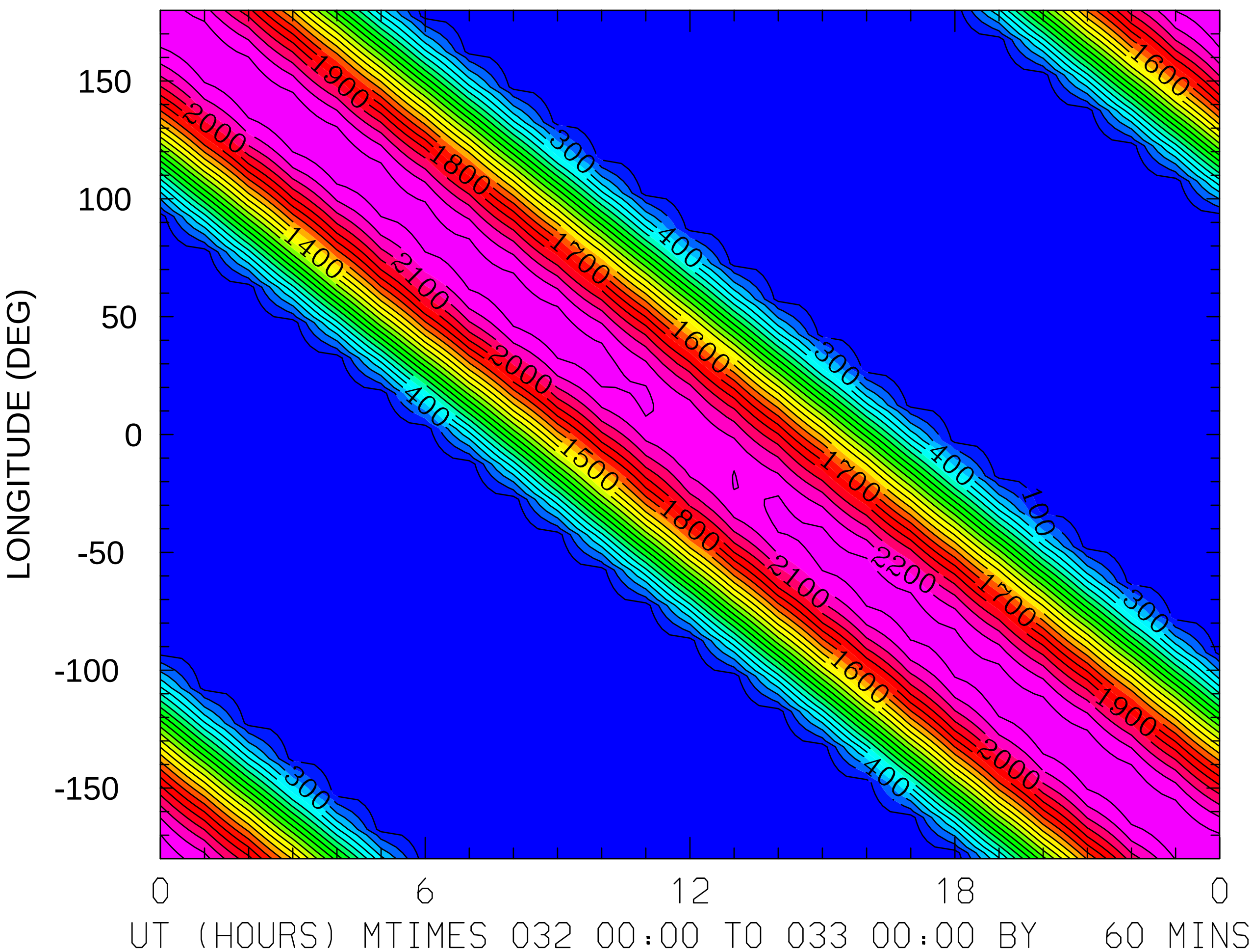
GREENLINE EMISSION (E5577) (RAYLEIGHS)
HEIGHT = 250.0 LATITUDE = 8.75



UT (HOURS) MTIMES 032 00:00 TO 033 00:00 BY 60 MINS

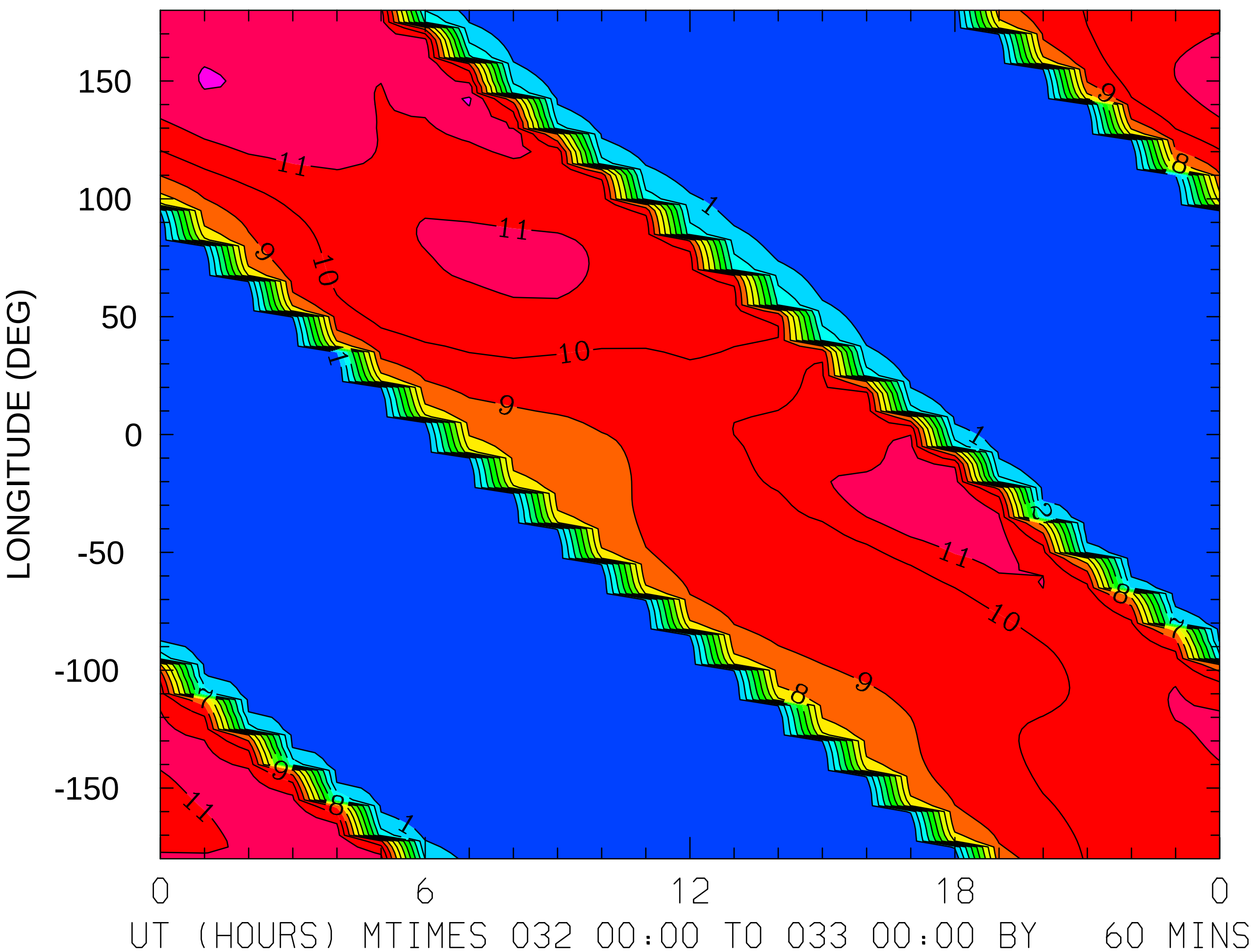
MIN,MAX= 1.5791E-05 1.1480E+01 INTERVAL= 5.0000E-01
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy96ncepnmt.019.nc

GREENLINE EMISSION (E5577) (RAYLEIGHS)
HEIGHT-INTEGRATED: LATITUDE = 8.75



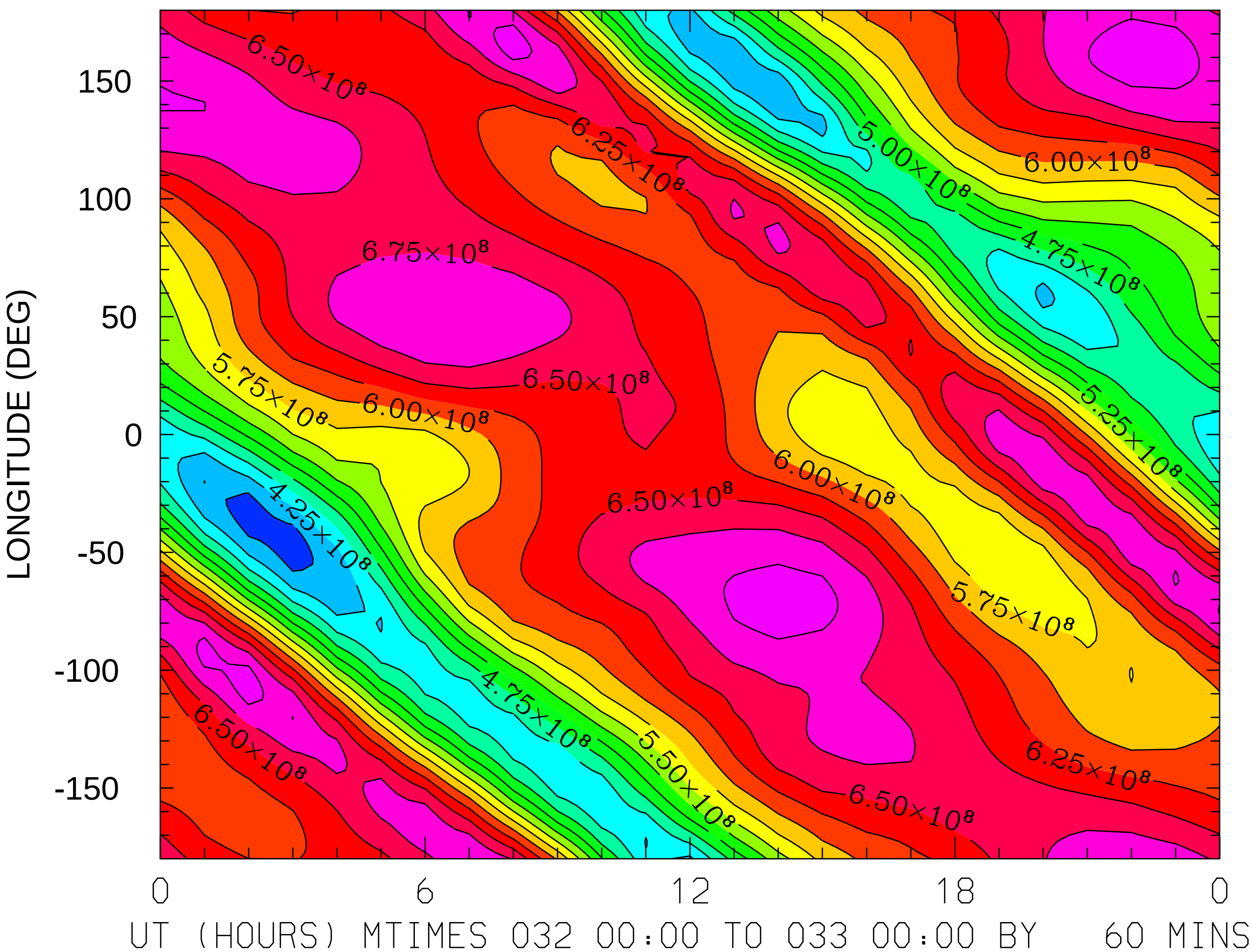
MIN,MAX= 8.2891E+00 2.3792E+03 INTERVAL= 1.0000E+02
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy96ncepnmt.019.nc

GREENLINE EMISSION (E5577) (RAYLEIGHS)
HEIGHT = 250.0 LATITUDE = 18.75

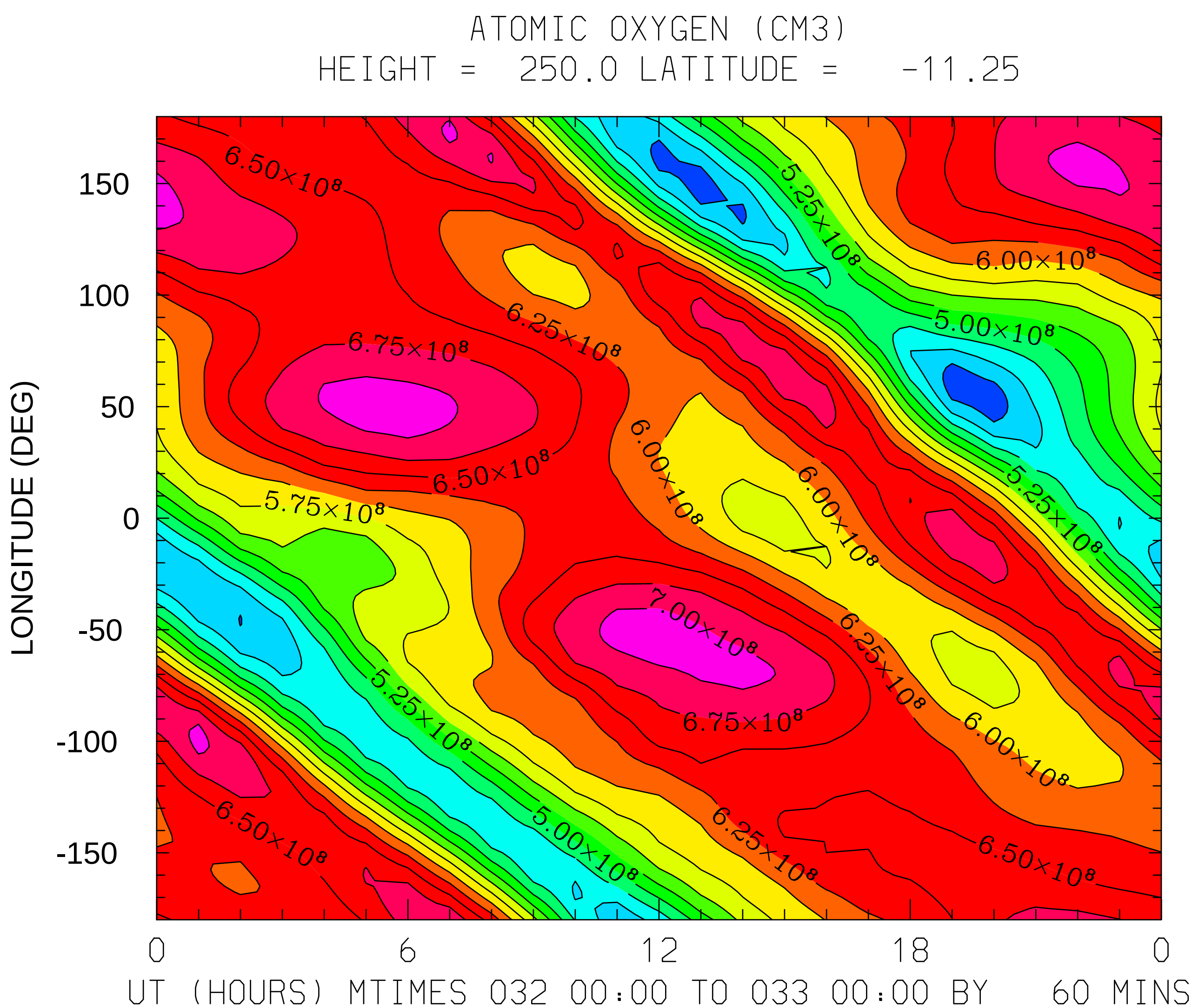


MIN,MAX= 6.6488E-04 1.2147E+01 INTERVAL= 1.0000E+00
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy96ncepnmt.019.nc

ATOMIC OXYGEN (CM3)
HEIGHT = 250.0 LATITUDE = -21.25

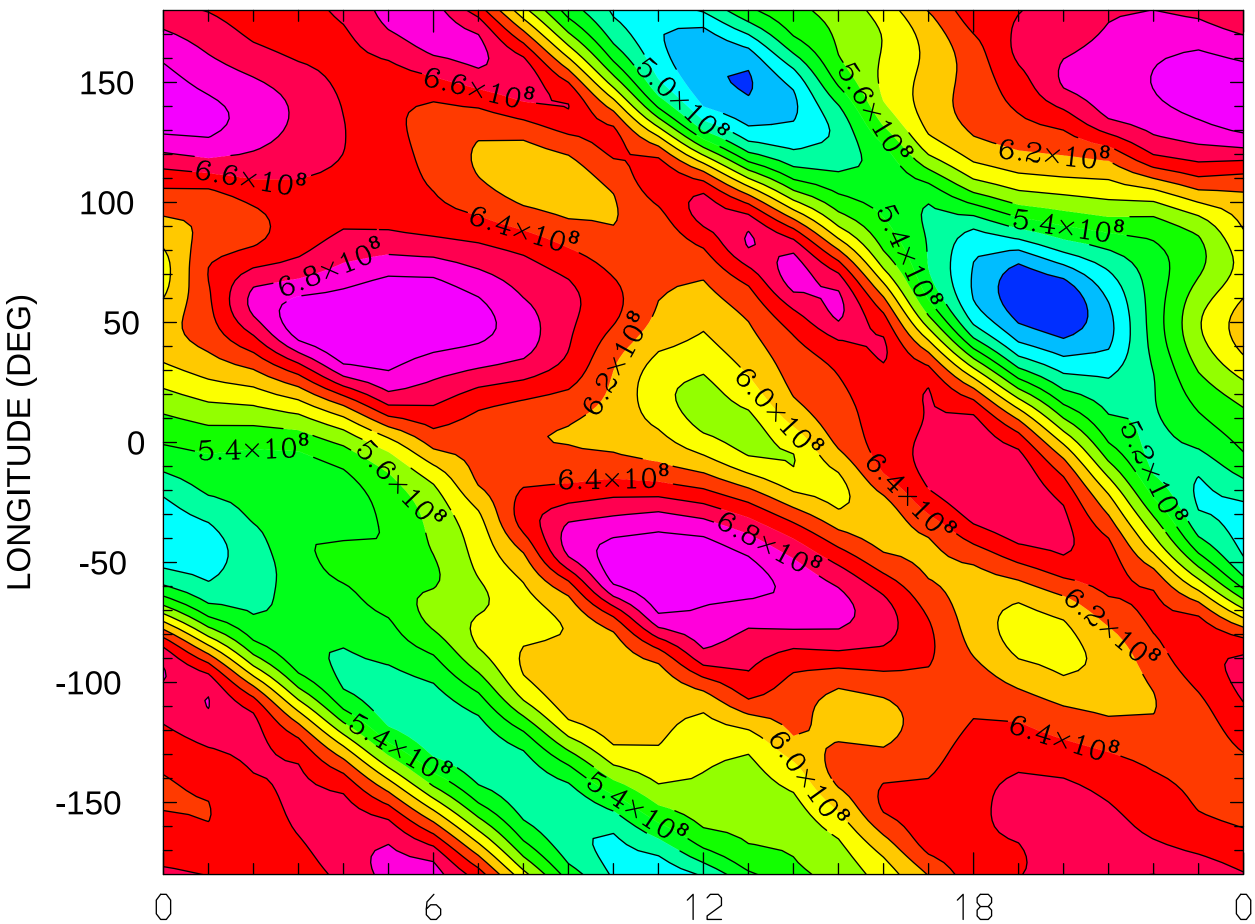


MIN,MAX= 3.8544E+08 7.1463E+08 INTERVAL= 2.5000E+07
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy96ncepnmt.019.nc



MIN,MAX= 4.1128E+08 7.1238E+08 INTERVAL= 2.5000E+07
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy96ncepnmt.019.nc

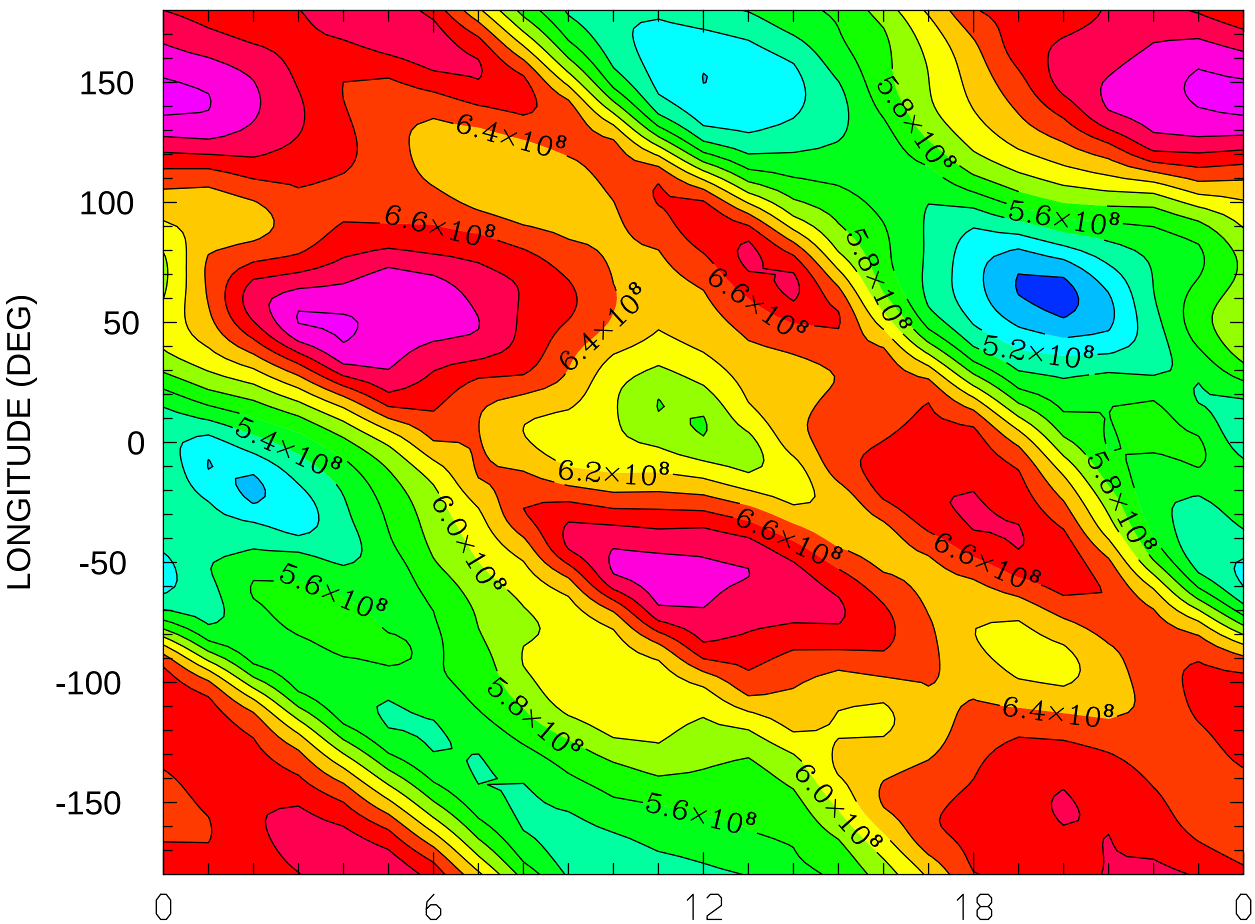
ATOMIC OXYGEN (CM3)
HEIGHT = 250.0 LATITUDE = 1.25



UT (HOURS) MTIMES 032 00:00 TO 033 00:00 BY 60 MINS

MIN,MAX= 4.4051E+08 7.1938E+08 INTERVAL= 2.0000E+07
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy96ncepnmt.019.nc

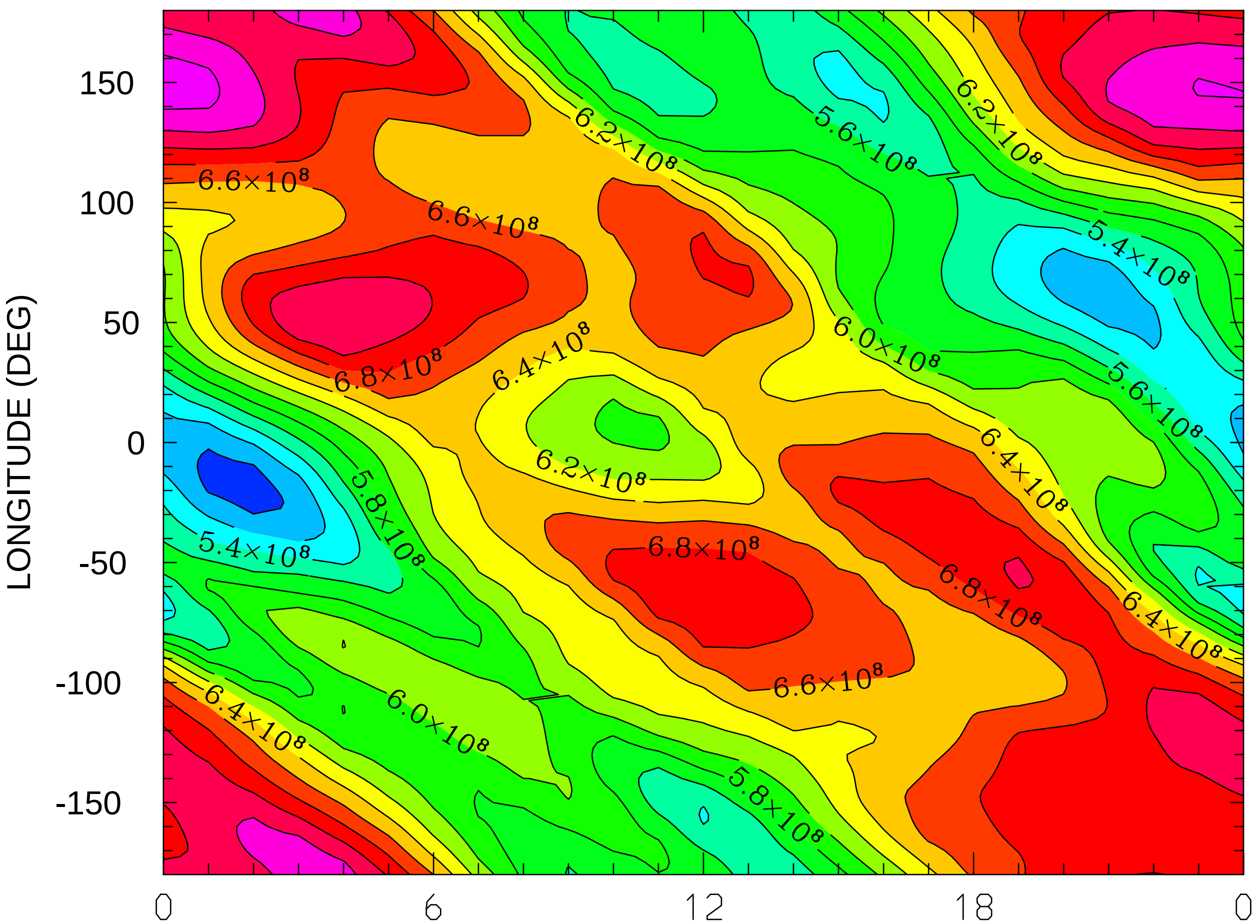
ATOMIC OXYGEN (CM3)
HEIGHT = 250.0 LATITUDE = 8.75



UT (HOURS) MTIMES 032 00:00 TO 033 00:00 BY 60 MINS

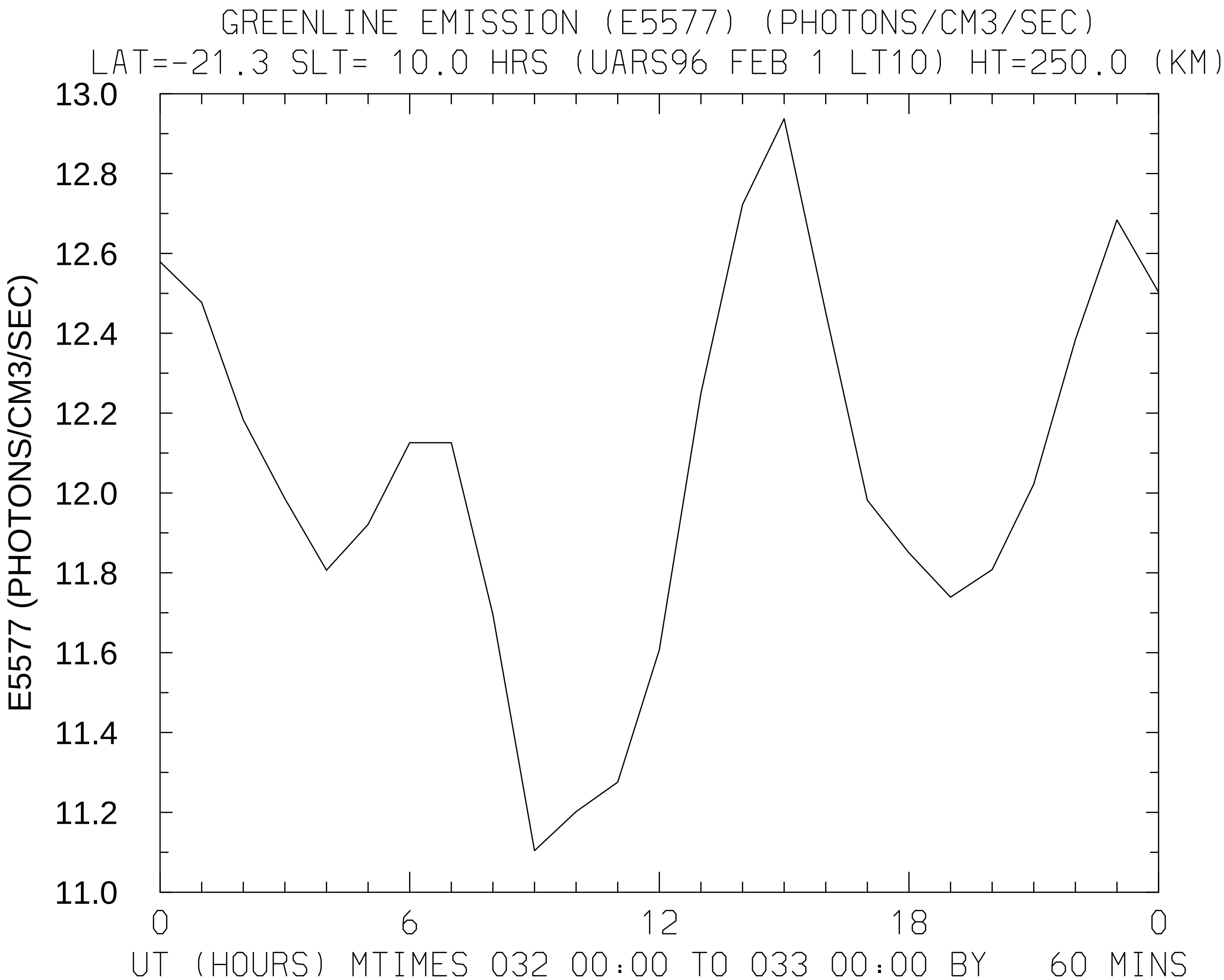
MIN,MAX= 4.7121E+08 7.2563E+08 INTERVAL= 2.0000E+07
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy96ncepnmt.019.nc

ATOMIC OXYGEN (CM3)
HEIGHT = 250.0 LATITUDE = 18.75



UT (HOURS) MTIMES 032 00:00 TO 033 00:00 BY 60 MINS

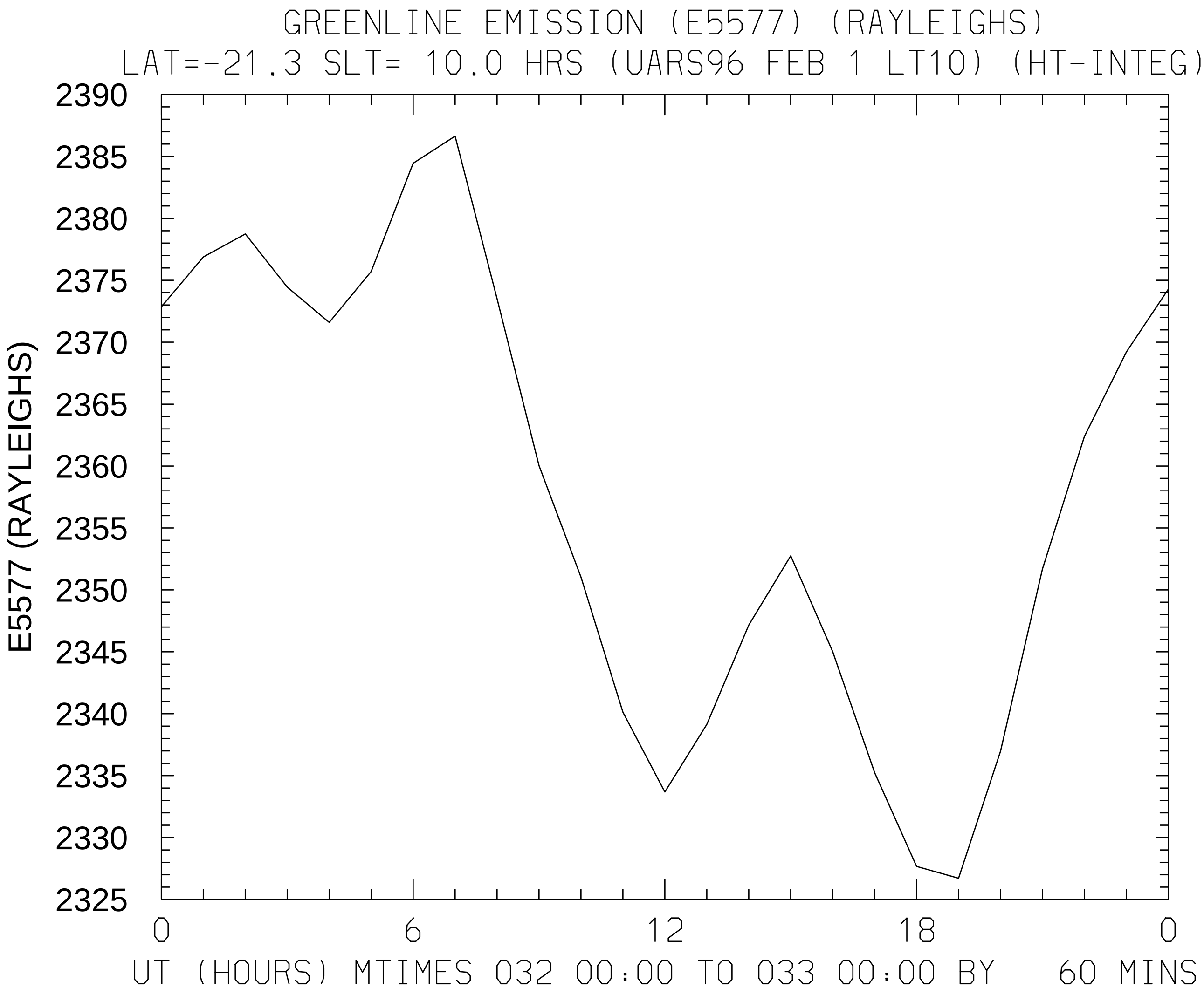
MIN,MAX= 4.9108E+08 7.5068E+08 INTERVAL= 2.0000E+07
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy96ncepnmt.019.nc



MIN,MAX= 1.1104E+01 1.2937E+01

MODEL timegcm1.42

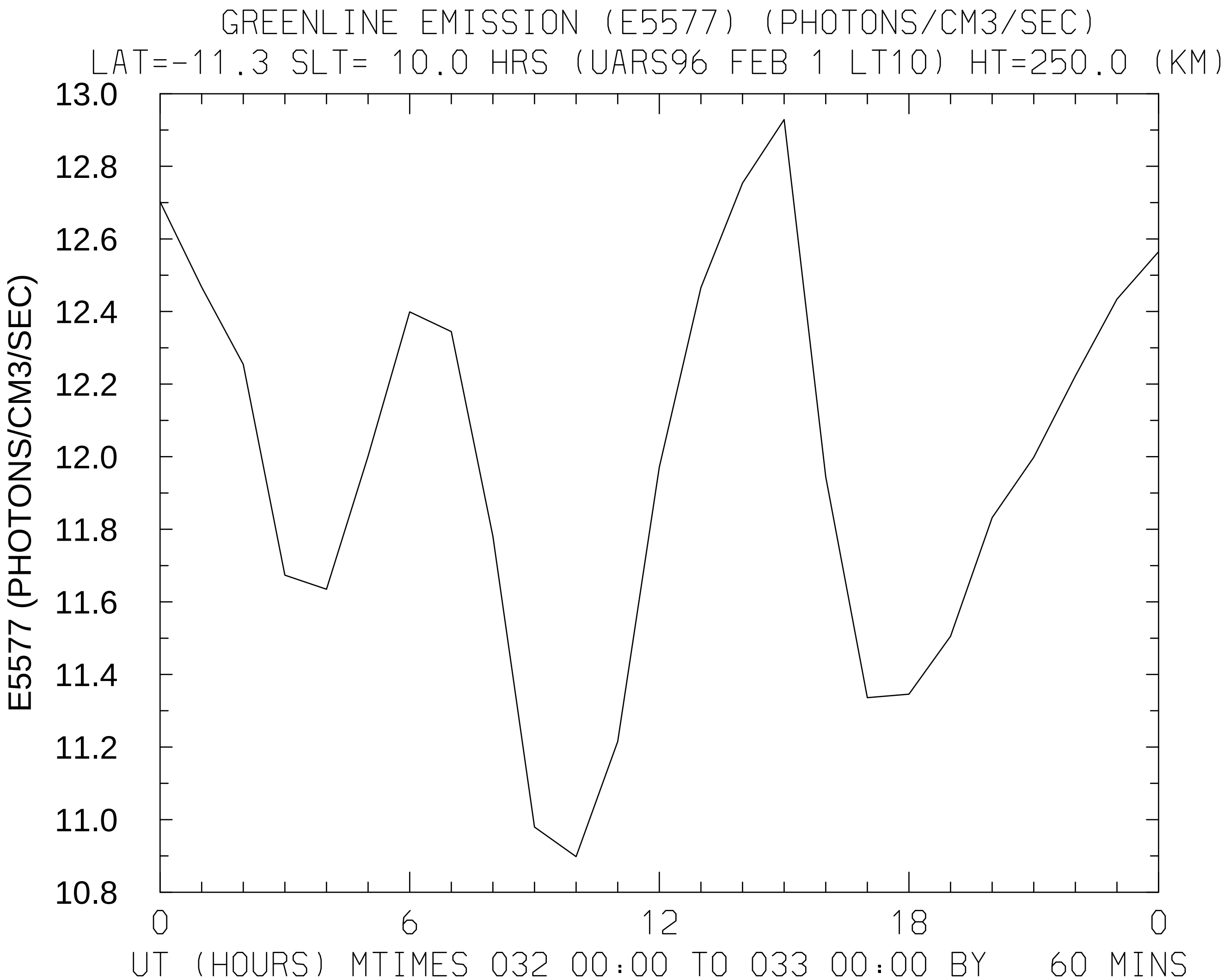
ROBLE.timegcm1.42d.sy96ncepnmt.019.nc



MIN,MAX= 2.3267E+03 2.3866E+03

MODEL timegcm1.42

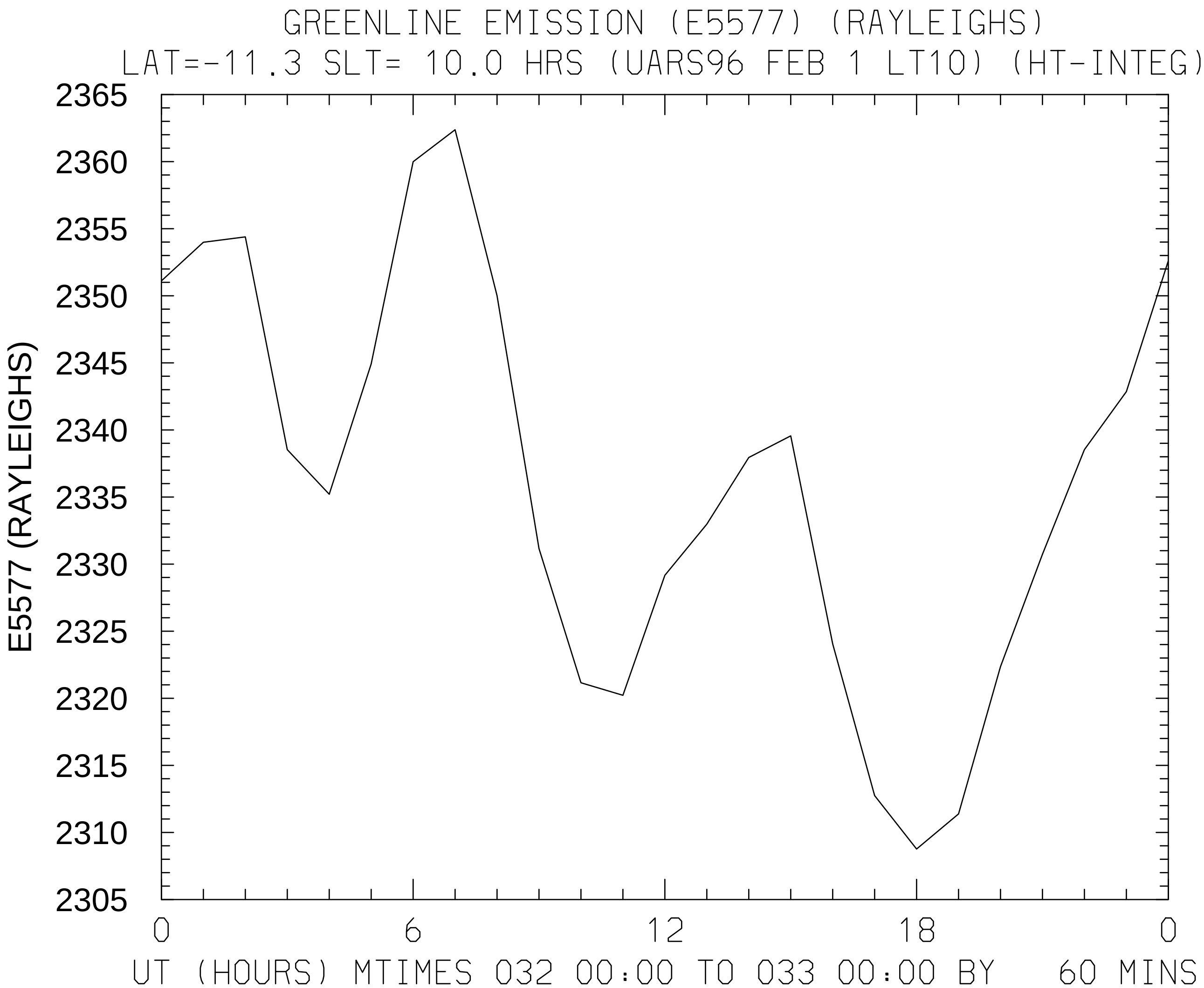
ROBLE.timegcm1.42d.sy96ncepnmt.019.nc



MIN,MAX= 1.0898E+01 1.2929E+01

MODEL timegcm1.42

ROBLE.timegcm1.42d.sy96ncepnmt.019.nc

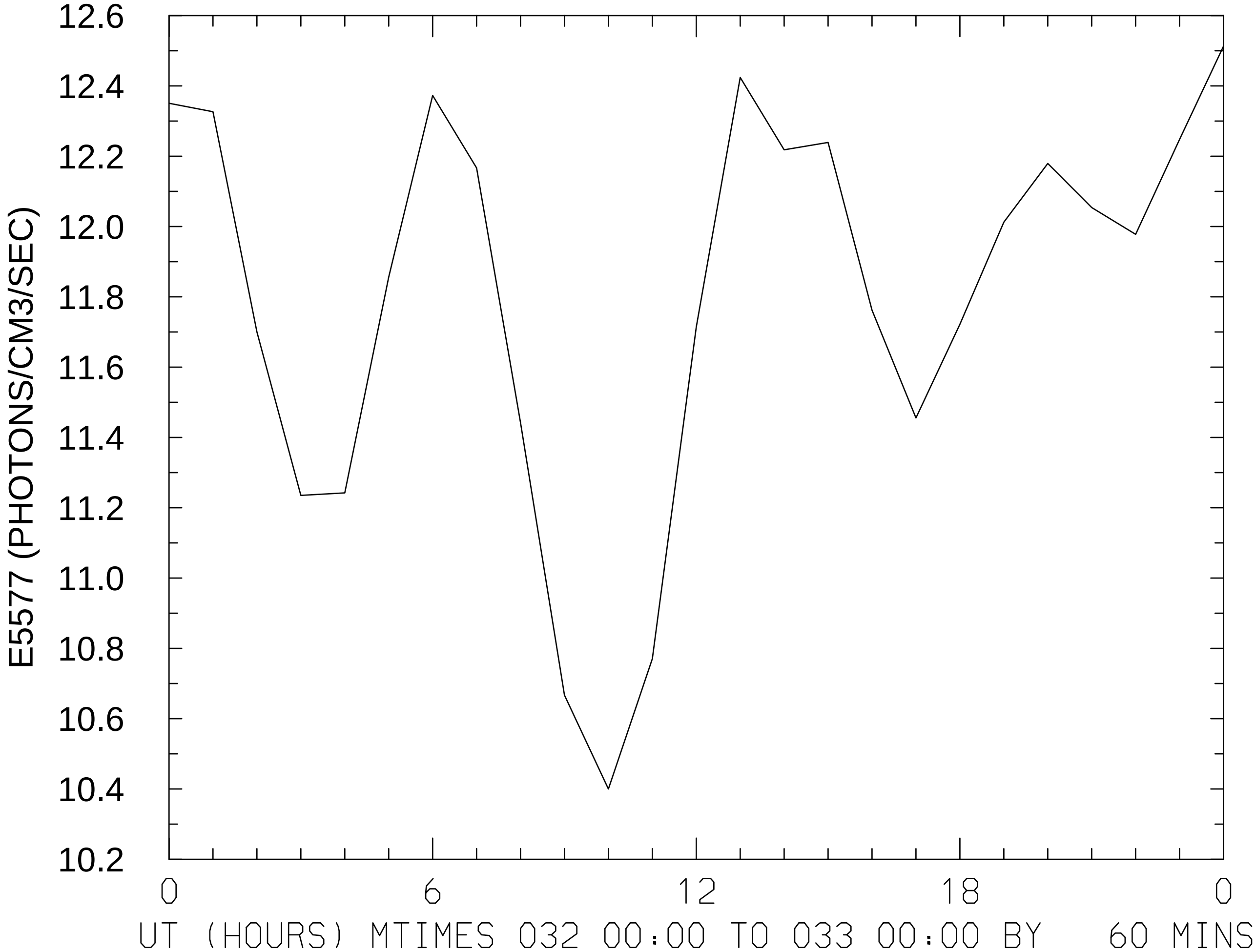


MIN,MAX= 2.3088E+03 2.3624E+03

MODEL timegcm1.42

ROBLE.timegcm1.42d.sy96ncepnmt.019.nc

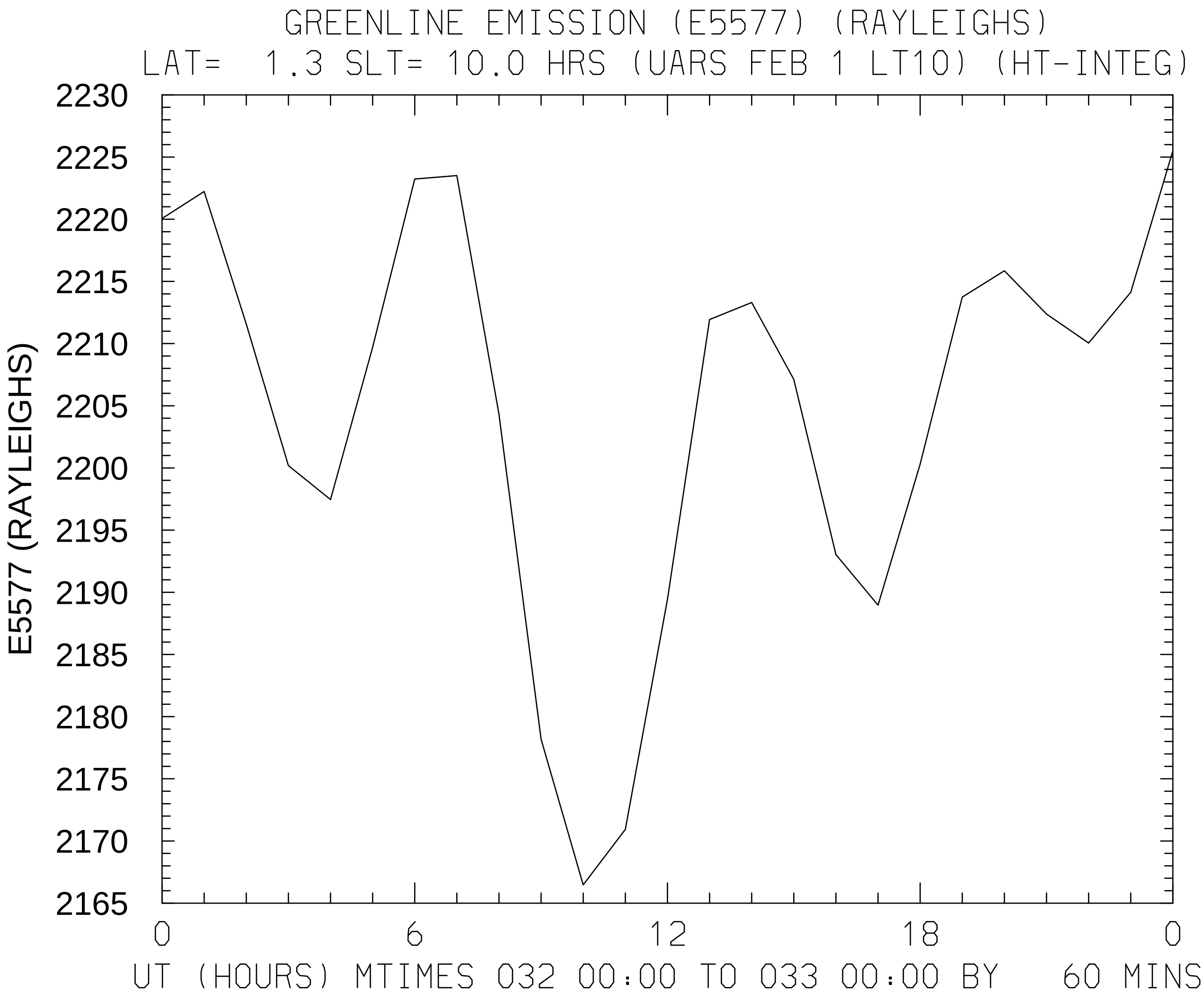
GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
LAT= 1.3 SLT= 10.0 HRS (UARS FEB 1 LT10) HT=250.0 (KM)



MIN,MAX= 1.0400E+01 1.2513E+01

MODEL timegcm1.42

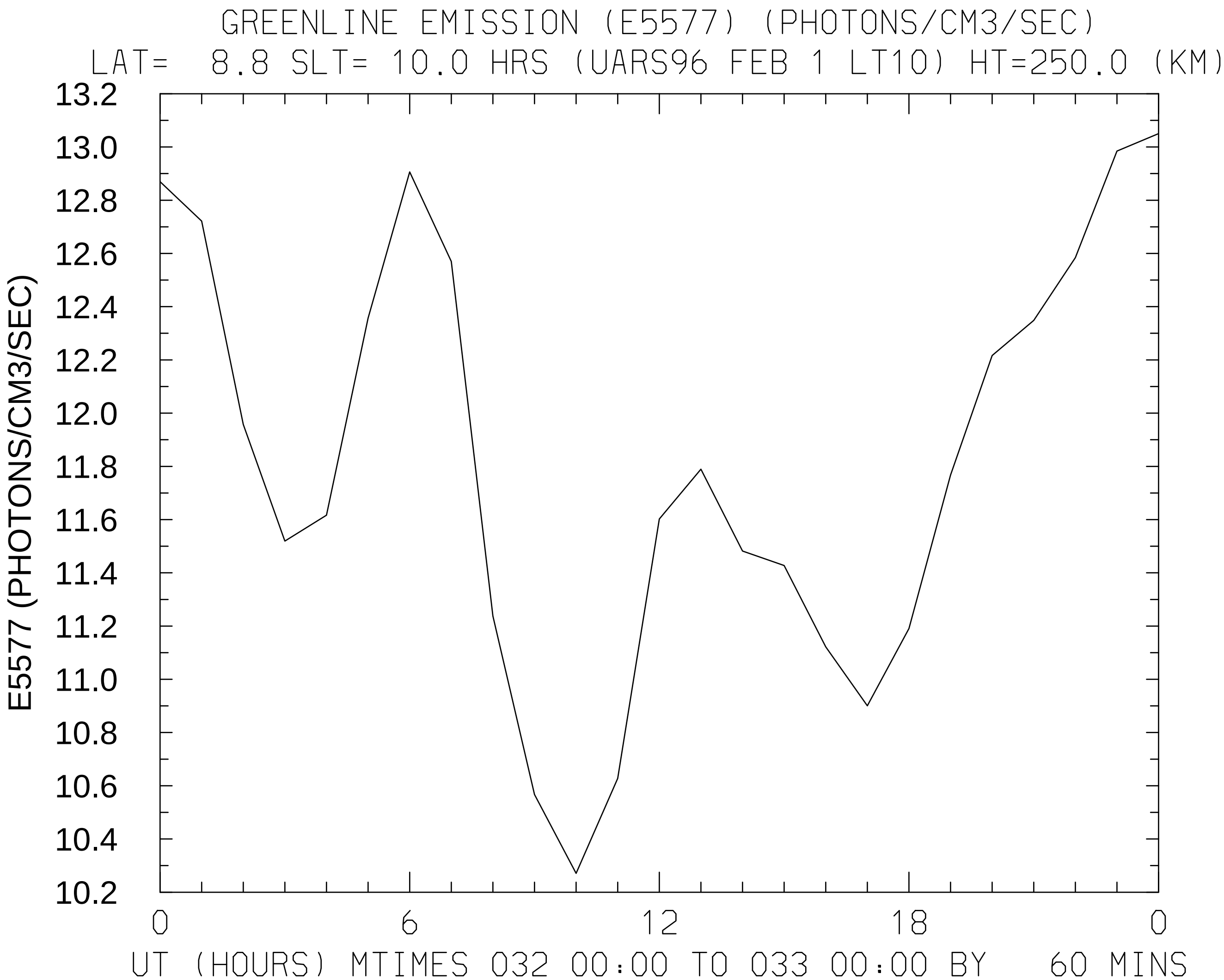
ROBLE.timegcm1.42d.sy96ncepnmt.019.nc



MIN,MAX= 2.1665E+03 2.2255E+03

MODEL timegcm1.42

ROBLE.timegcm1.42d.sy96ncepnmt.019.nc

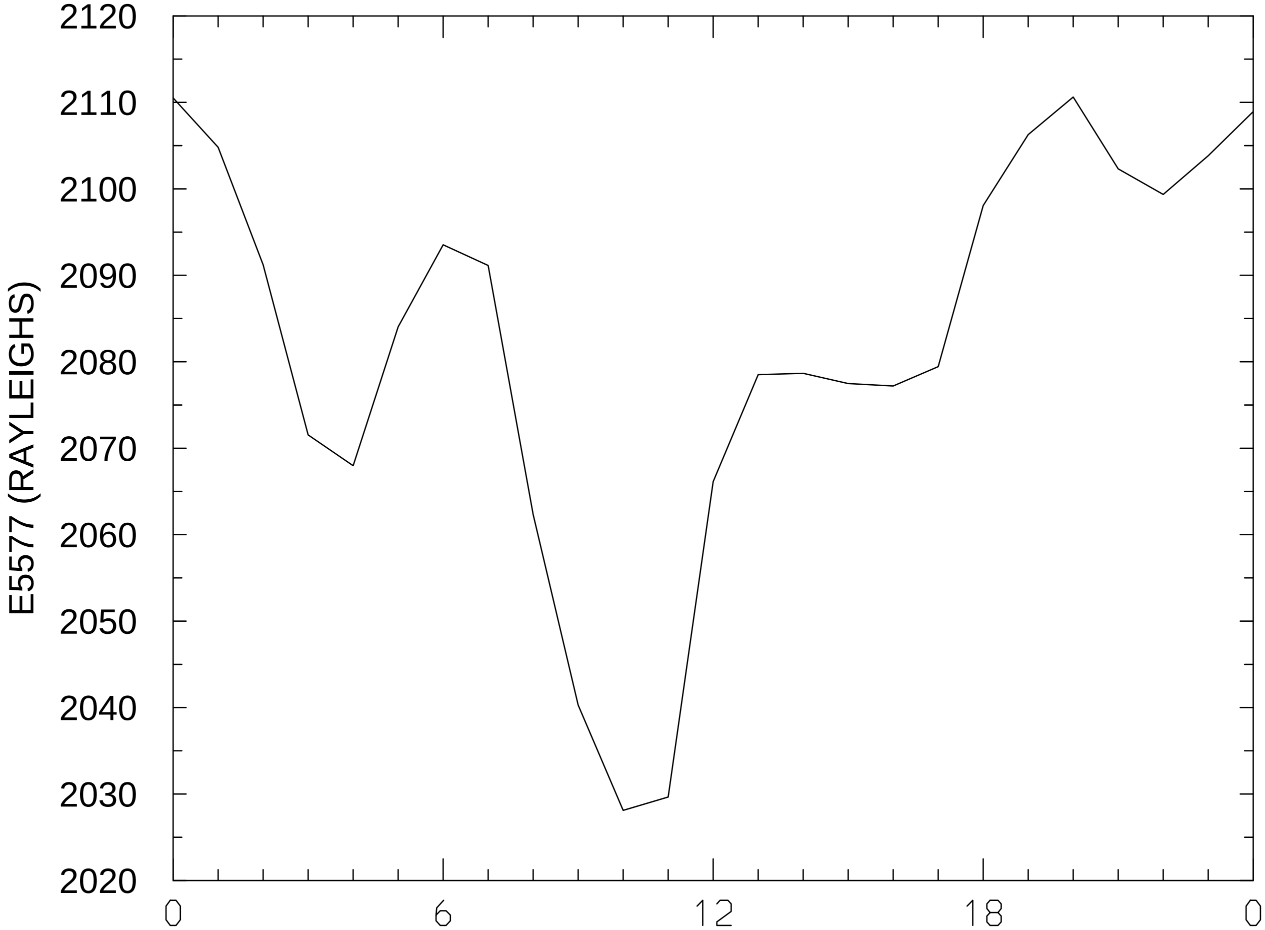


MIN,MAX= 1.0271E+01 1.3050E+01

MODEL timegcm1.42

ROBLE.timegcm1.42d.sy96ncepnmt.019.nc

GREENLINE EMISSION (E5577) (RAYLEIGHS)
LAT= 8.8 SLT= 10.0 HRS (UARS96 FEB 1 LT10) (HT-INTEG)

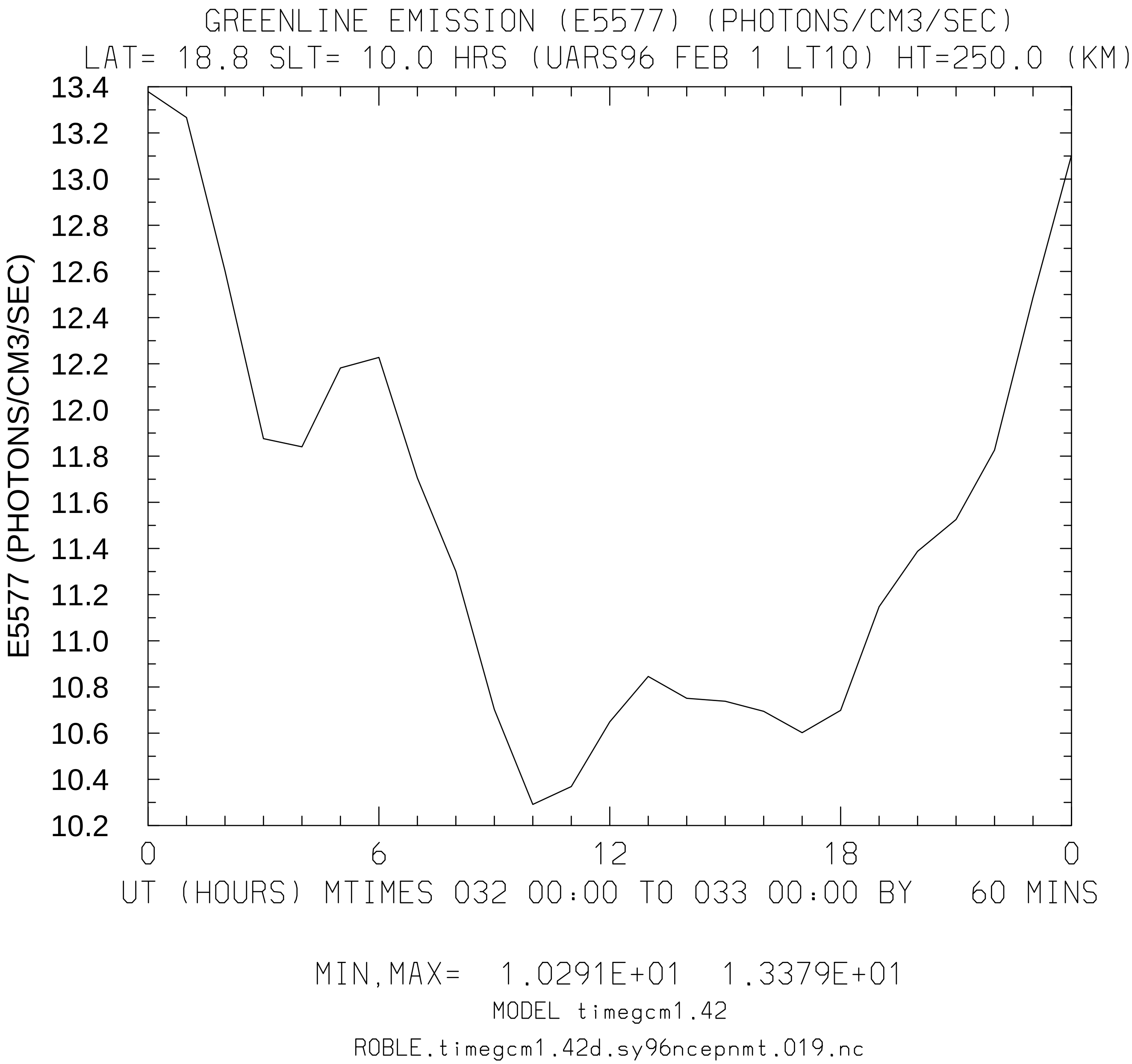


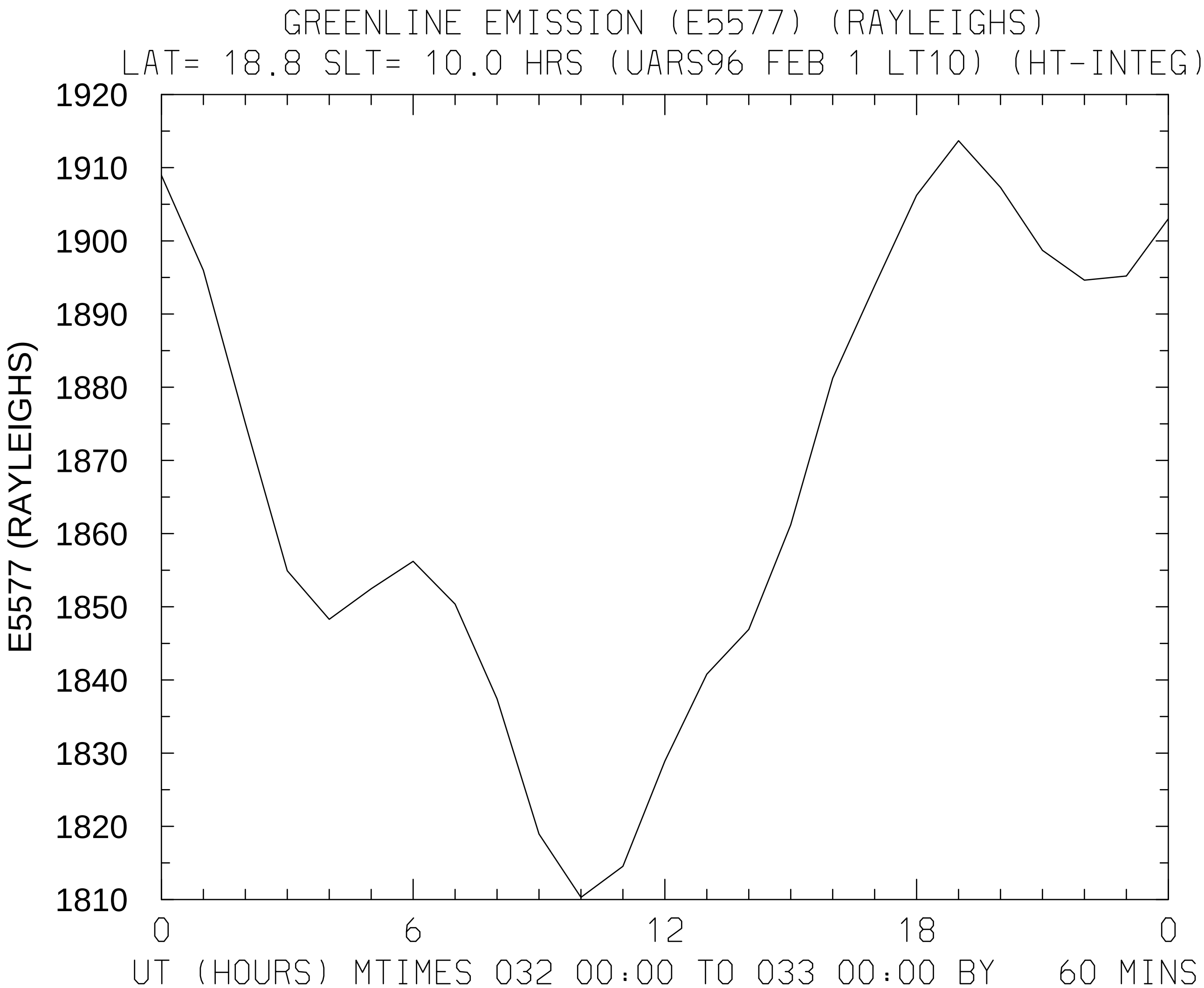
UT (HOURS) MTIMES 032 00:00 TO 033 00:00 BY   60 MINS

MIN,MAX= 2.0281E+03 2.1106E+03

MODEL timegcm1.42

ROBLE.timegcm1.42d.sy96ncepnmt.019.nc


GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
LAT= 18.8 SLT= 10.0 HRS (UARS96 FEB 1 LT10) HT=250.0 (KM)
E5577 (PHOTONS/CM3/SEC)
13.4
13.2
13.0
12.8
12.6
12.4
12.2
12.0
11.8
11.6
11.4
11.2
11.0
10.8
10.6
10.4
10.2
0
6
12
18
0
UT (HOURS) MTIMES 032 00:00 TO 033 00:00 BY 60 MINS
MIN,MAX= 1.0291E+01 1.3379E+01
MODEL timegcm1.42
ROBLE.timegcm1.42d.sy96ncepnmt.019.nc



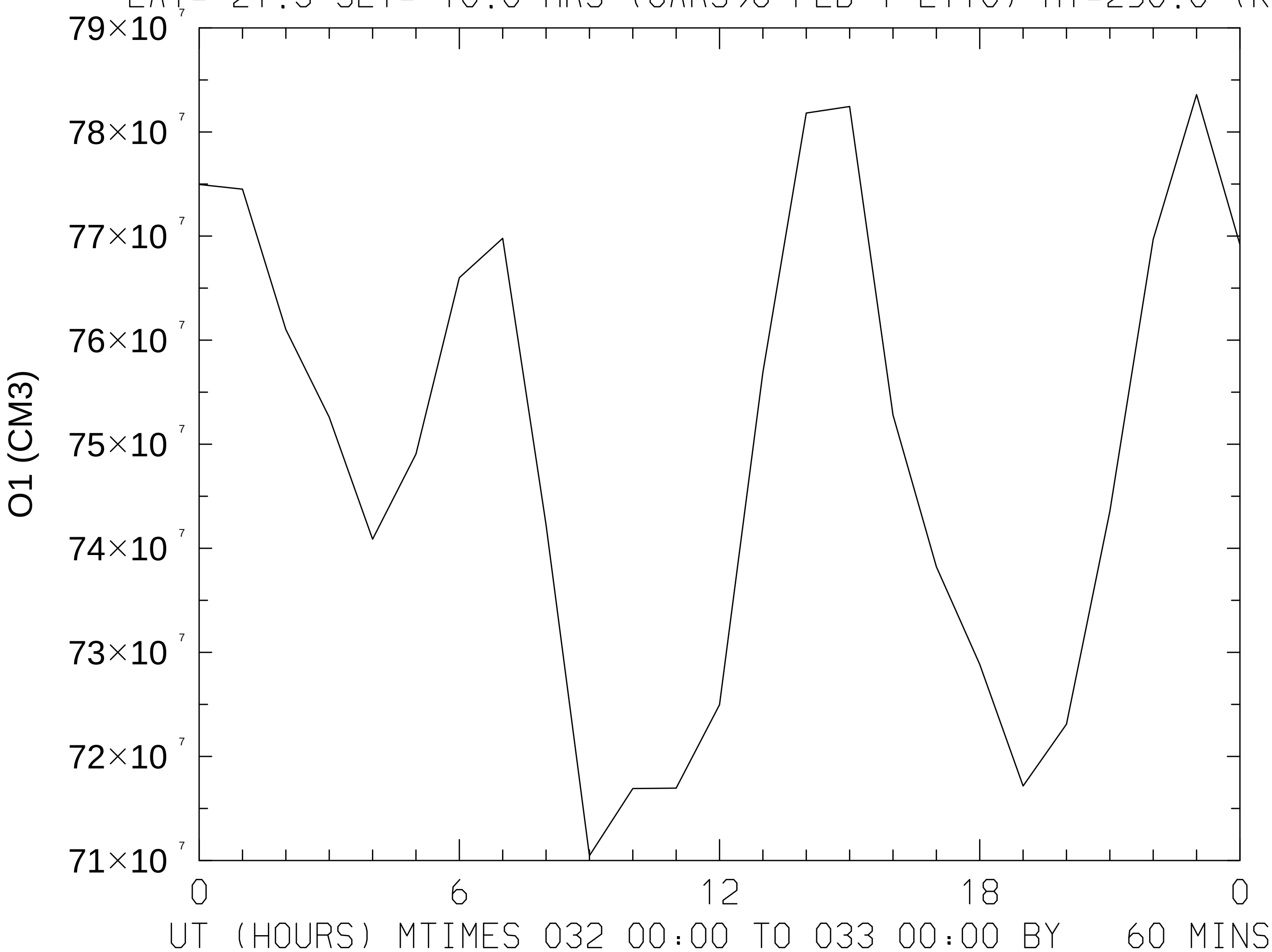
MIN,MAX= 1.8103E+03 1.9137E+03

MODEL timegcm1.42

ROBLE.timegcm1.42d.sy96ncepnmt.019.nc

ATOMIC OXYGEN (CM3)

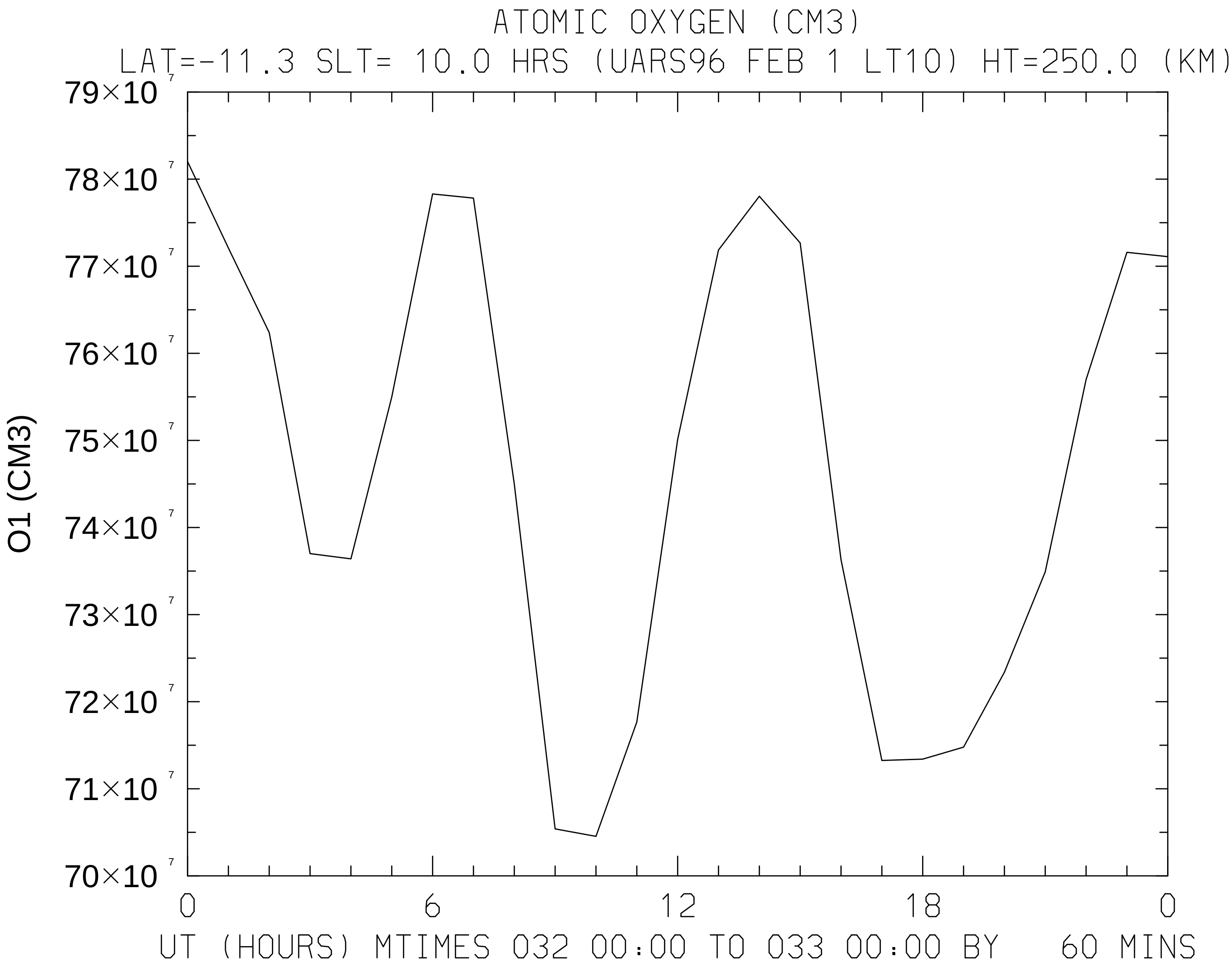
LAT=-21.3 SLT= 10.0 HRS (UARS96 FEB 1 LT10) HT=250.0 (KM)



MIN,MAX= 7.1046E+08 7.8359E+08

MODEL timegcm1.42

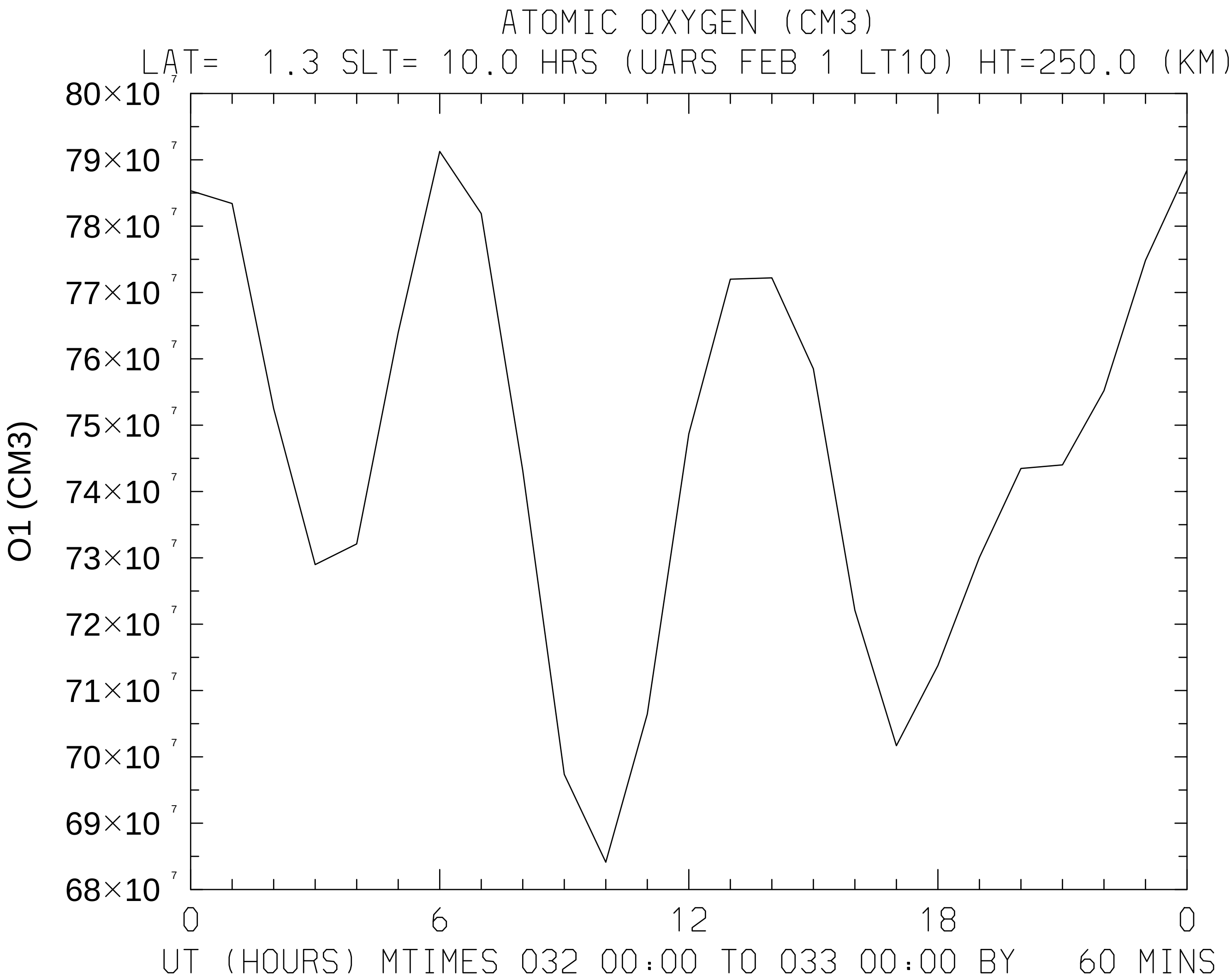
ROBLE.timegcm1.42d.sy96ncepnmt.019.nc



MIN,MAX= 7.0454E+08 7.8203E+08

MODEL timegcm1.42

ROBLE.timegcm1.42d.sy96ncepnmt.019.nc



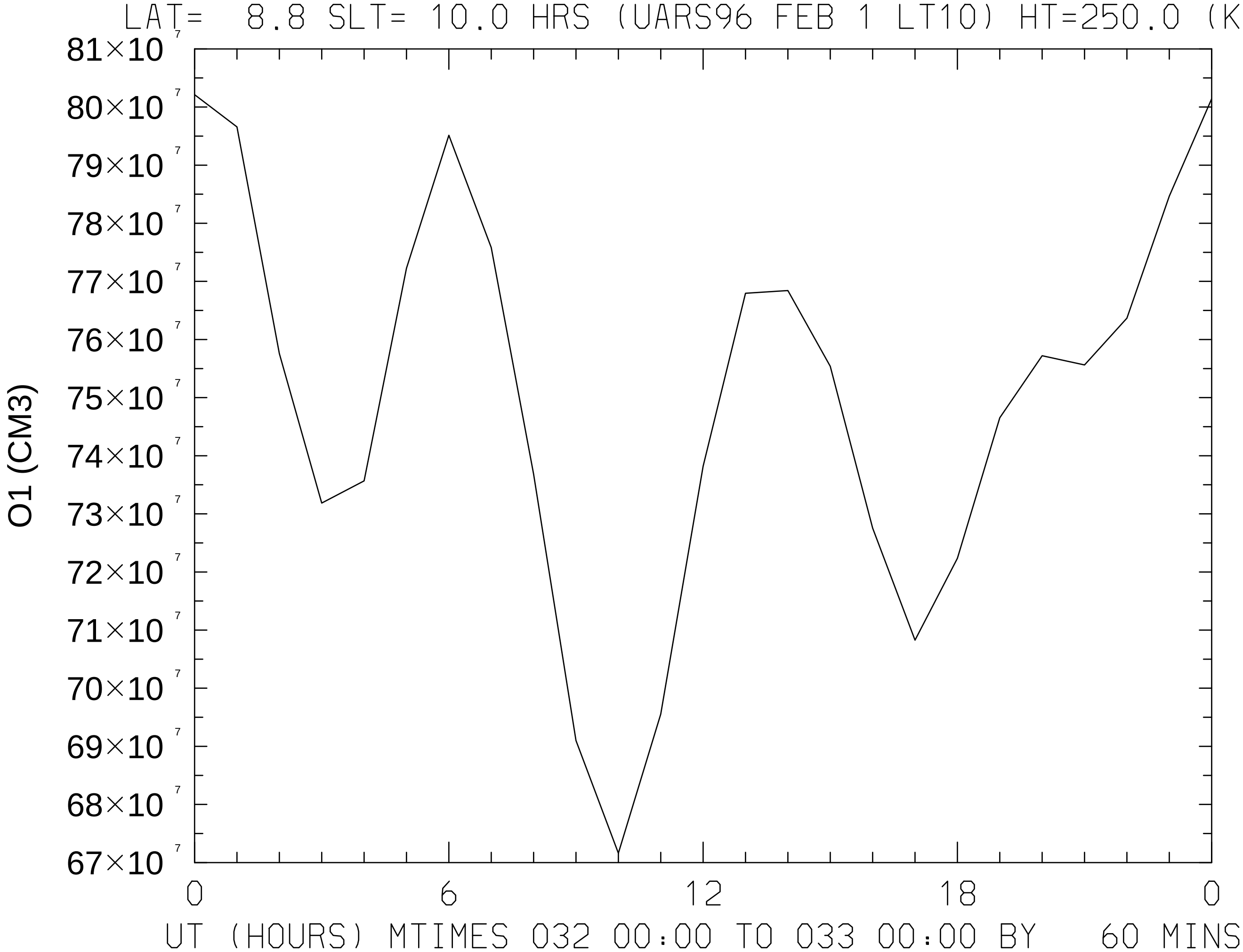
MIN,MAX= 6.8412E+08 7.9126E+08

MODEL timegcm1.42

ROBLE.timegcm1.42d.sy96ncepnmt.019.nc

ATOMIC OXYGEN (CM3)

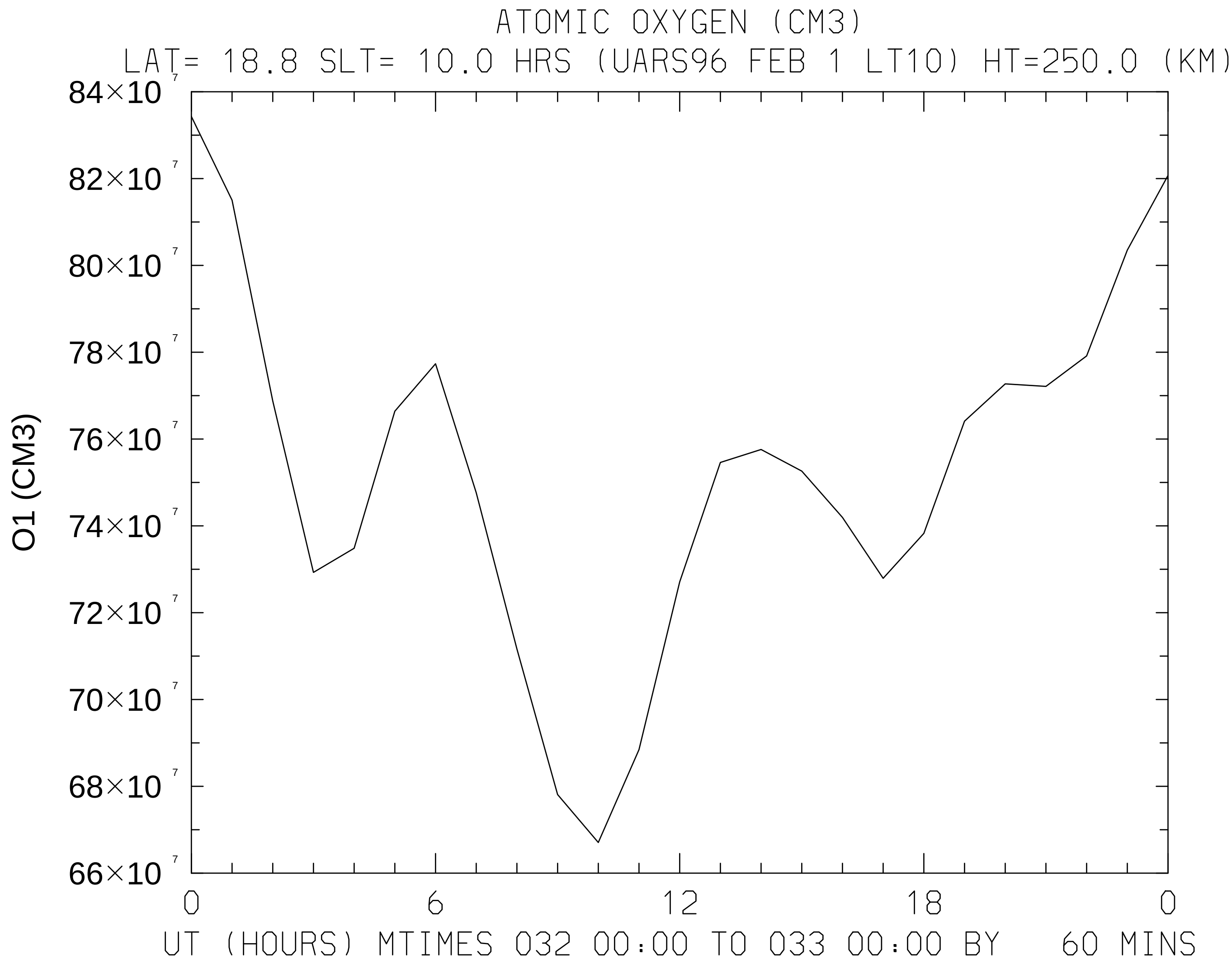
LAT= 8.8 SLT= 10.0 HRS (UARS96 FEB 1 LT10) HT=250.0 (KM)



MIN,MAX= 6.7162E+08 8.0212E+08

MODEL timegcm1.42

ROBLE.timegcm1.42d.sy96ncepnmt.019.nc



MIN,MAX= 6.6706E+08 8.3430E+08

MODEL timegcm1.42

ROBLE.timegcm1.42d.sy96ncepnmt.019.nc