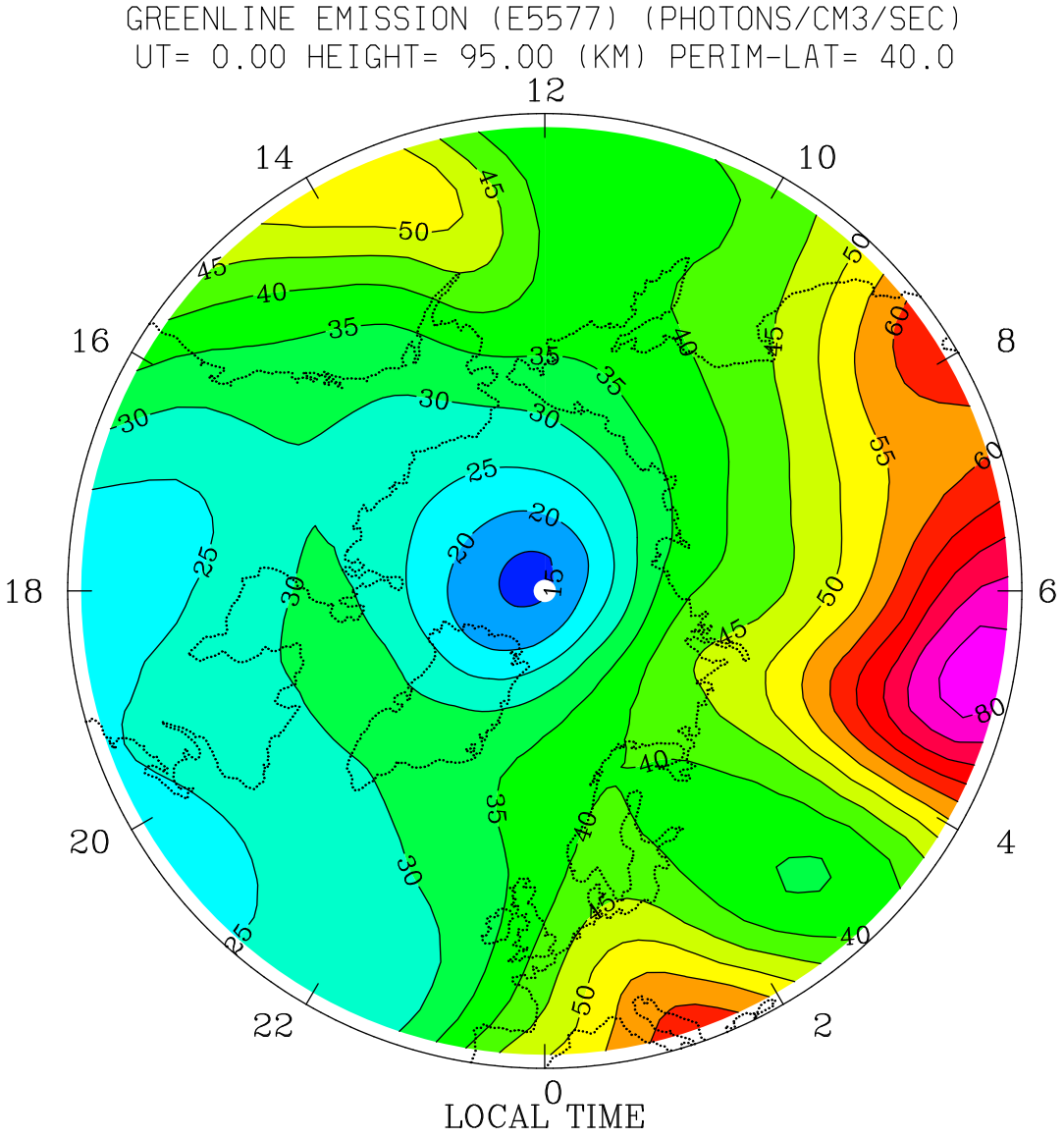
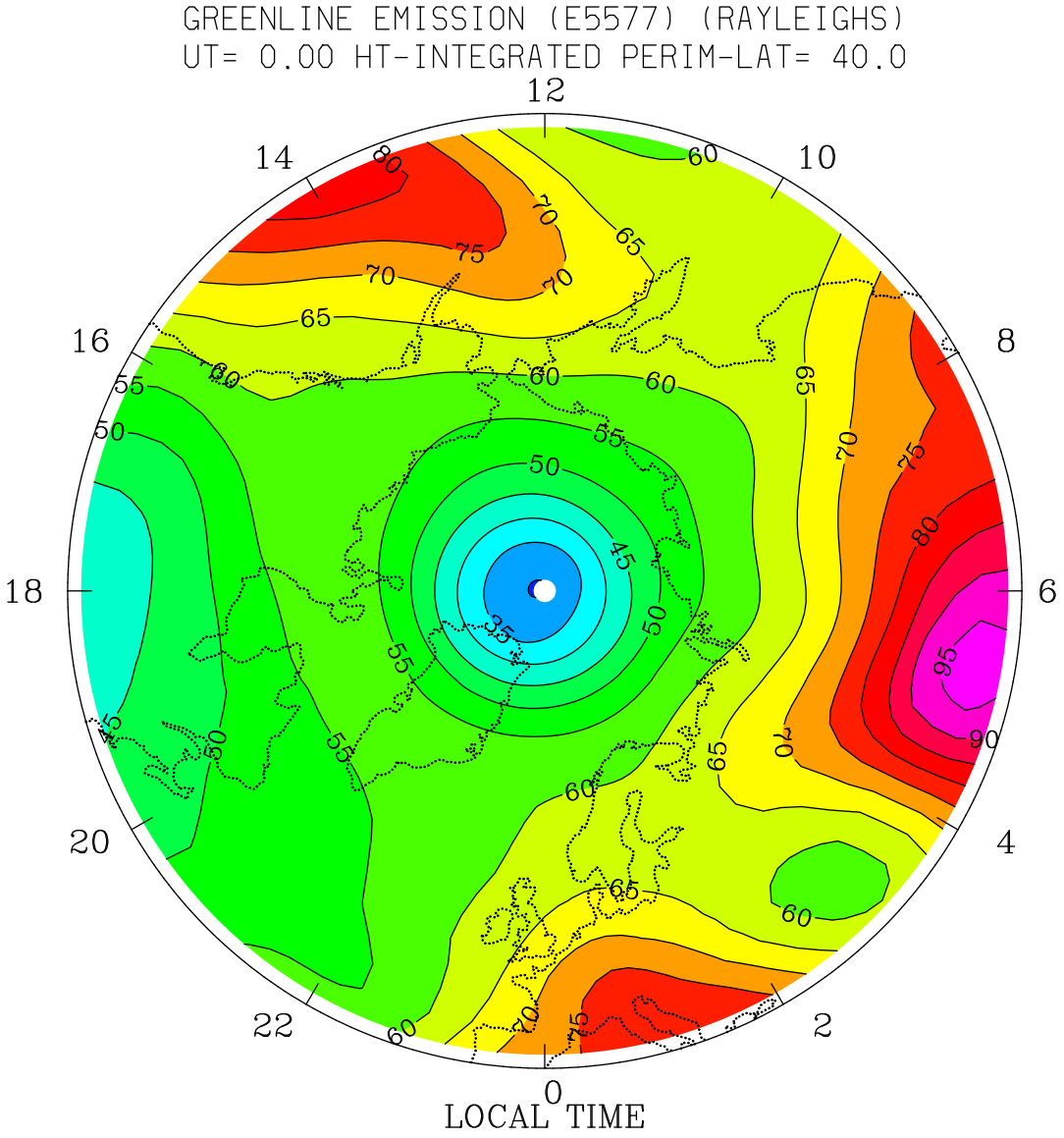

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT= 0.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0
12
14
10
16
8
18
6
20
4
22
2
0
LOCAL TIME
MIN,MAX= 1.3622E+01 8.3265E+01 INTERVAL= 5.0000E+00
timegcm1.3 (DAY,HR,MIN= 90, 0, 0)
/ROBLE/timegcm1.3/secmw030.nc

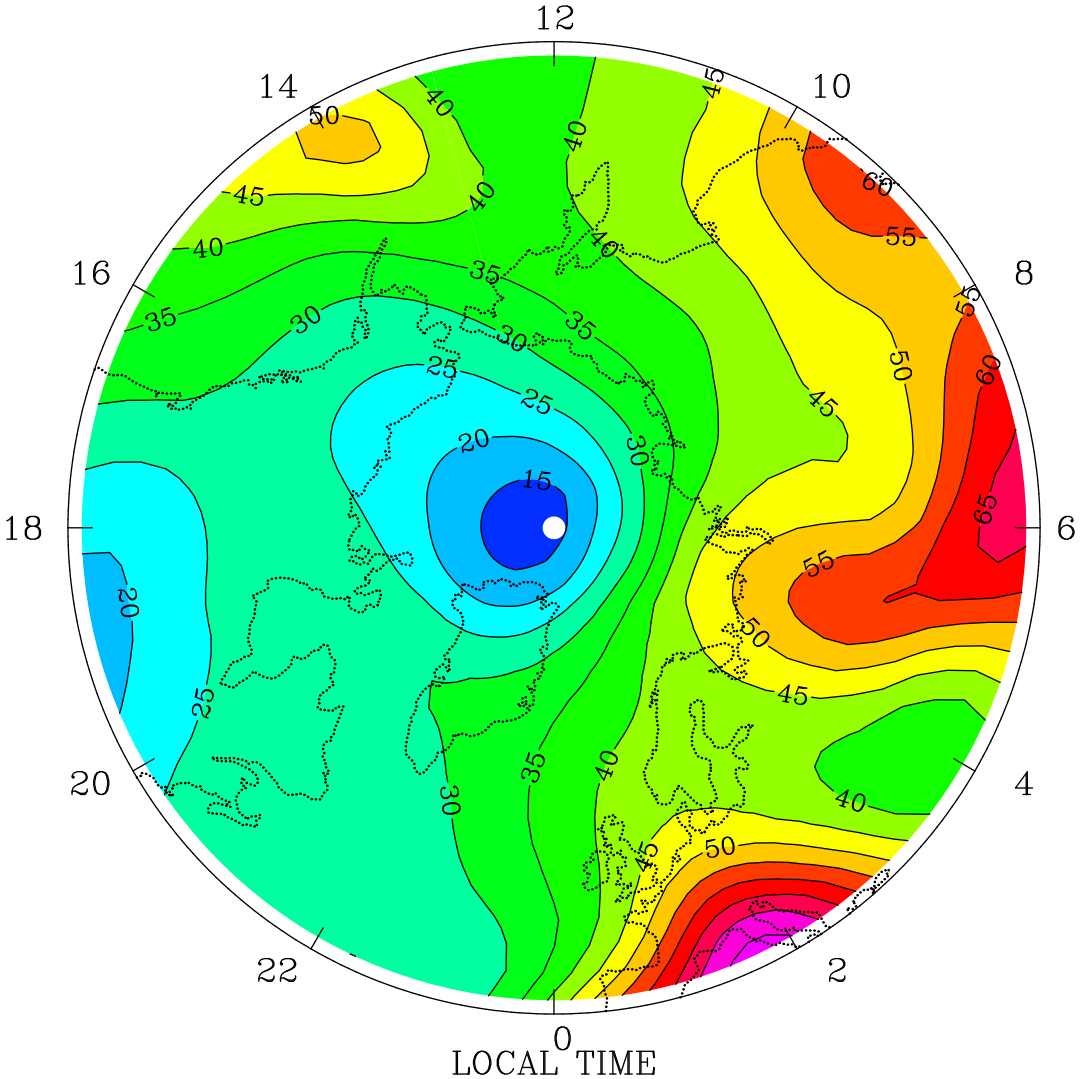


MIN,MAX= 2.9594E+01 9.7921E+01 INTERVAL= 5.0000E+00

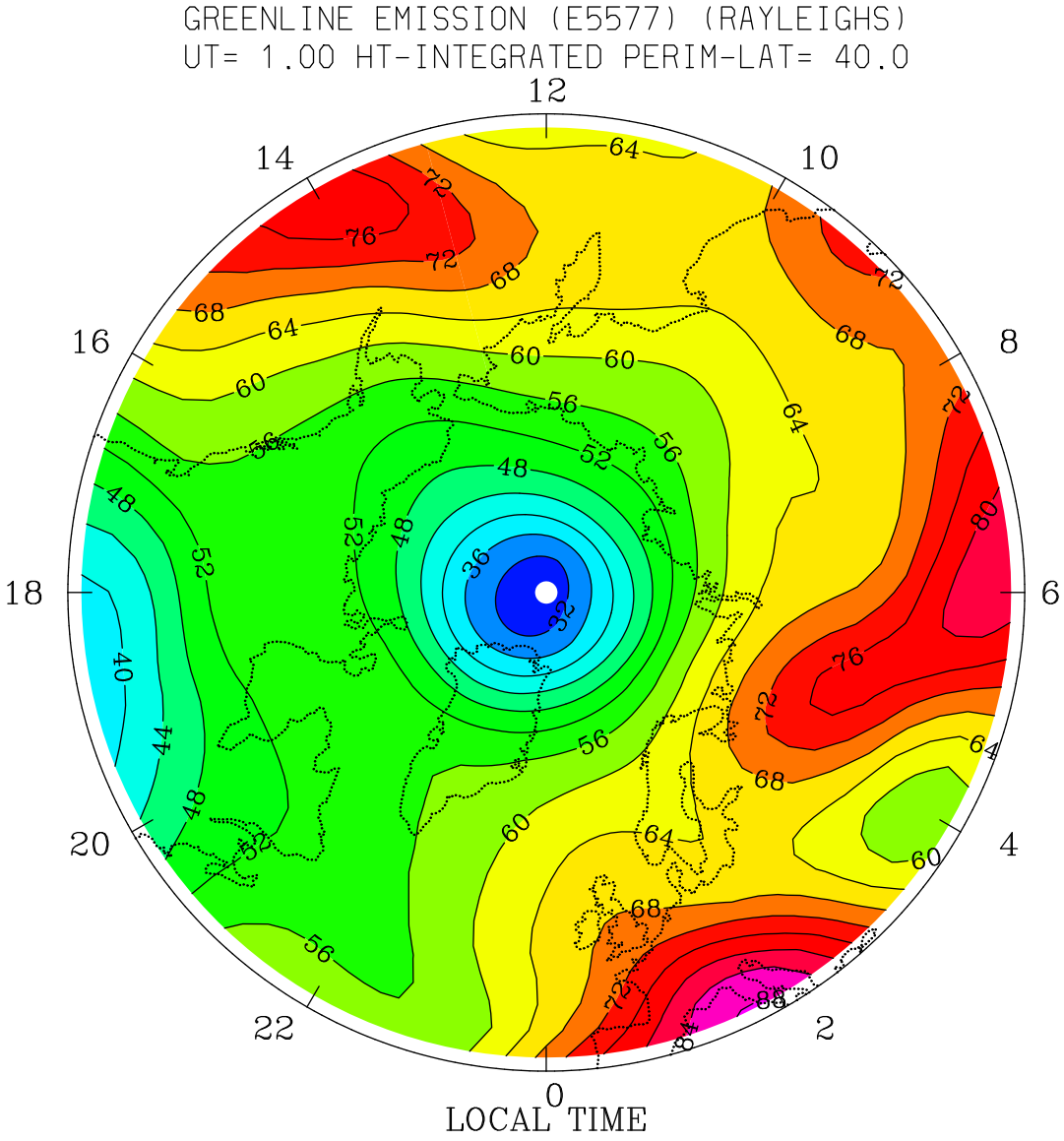
timegcm1.3 (DAY,HR,MIN= 90, 0, 0)

/ROBLE/timegcm1.3/secmw030.nc

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT= 1.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0



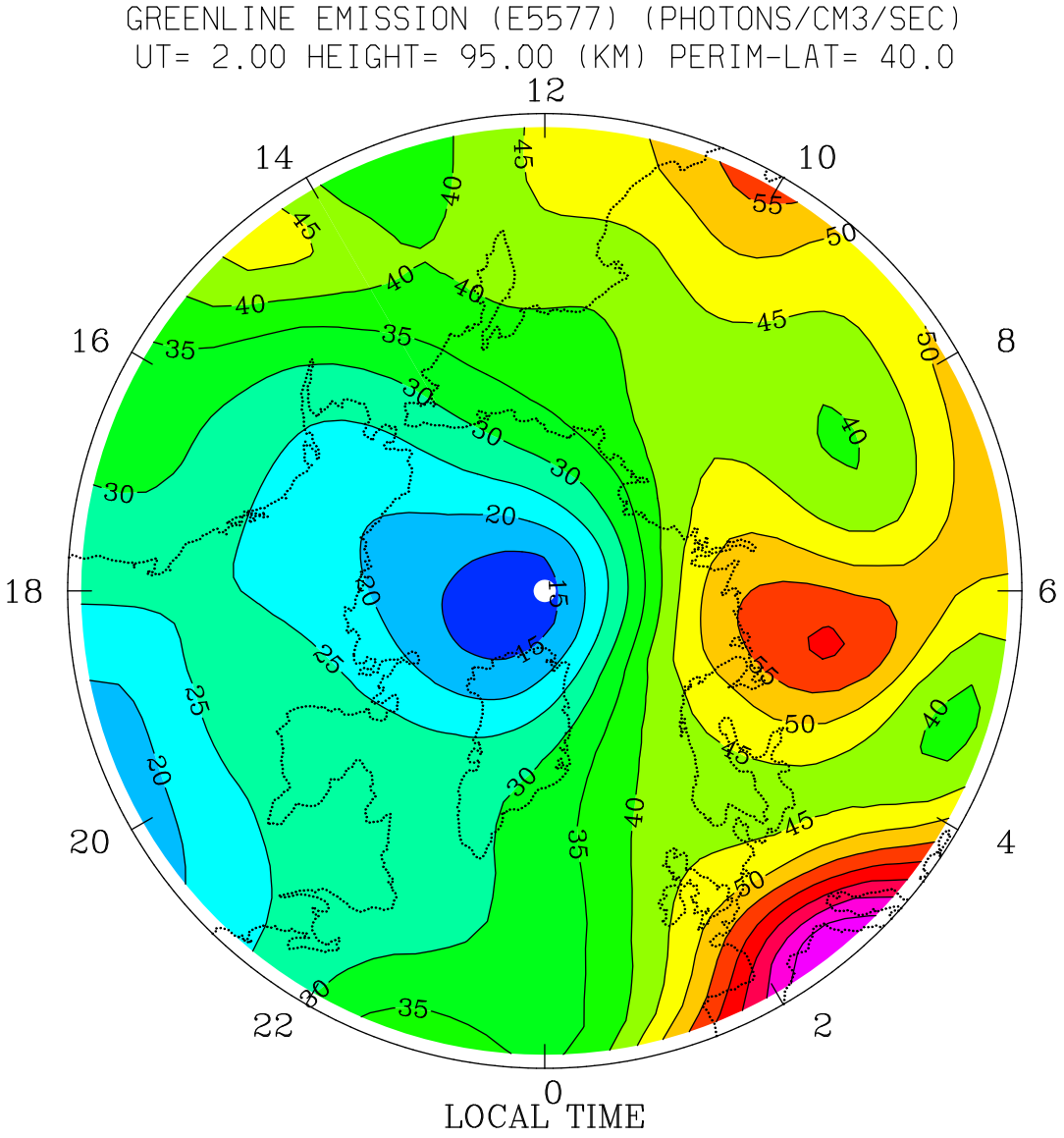
MIN,MAX= 1.2630E+01 7.7134E+01 INTERVAL= 5.0000E+00
timegcm1.3 (DAY,HR,MIN= 90, 1, 0)
/ROBLE/timegcm1.3/secmw030.nc

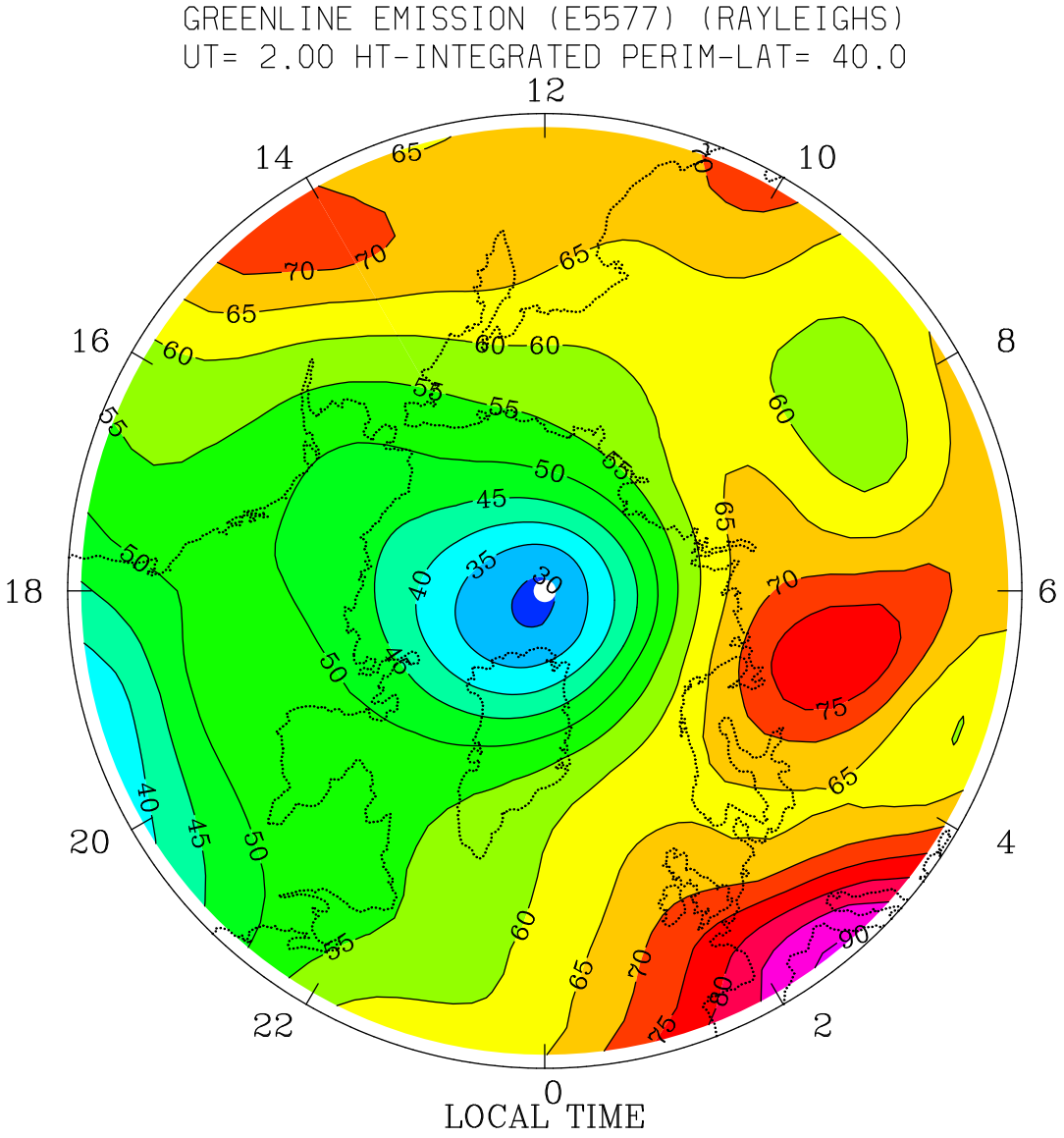


MIN,MAX= 2.8829E+01 8.8414E+01 INTERVAL= 4.0000E+00

timegcm1.3 (DAY,HR,MIN= 90, 1, 0)

/ROBLE/timegcm1.3/secmw030.nc


GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT= 2.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0
12
14
10
16
8
18
6
20
4
22
2
0
LOCAL TIME
MIN,MAX= 1.2402E+01 8.0023E+01 INTERVAL= 5.0000E+00
timegcm1.3 (DAY,HR,MIN= 90, 2, 0)
/ROBLE/timegcm1.3/secmw030.nc

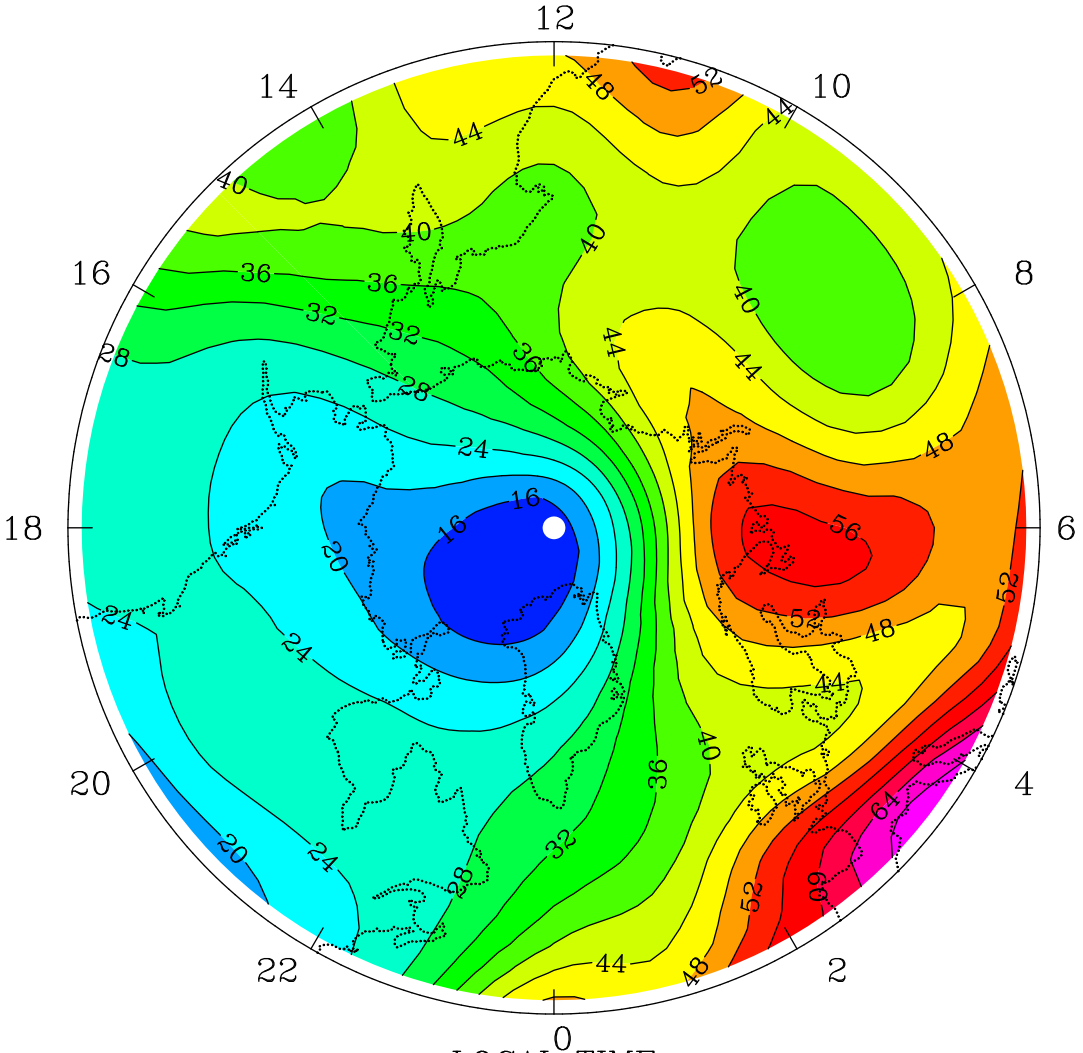


MIN,MAX= 2.8917E+01 9.0645E+01 INTERVAL= 5.0000E+00

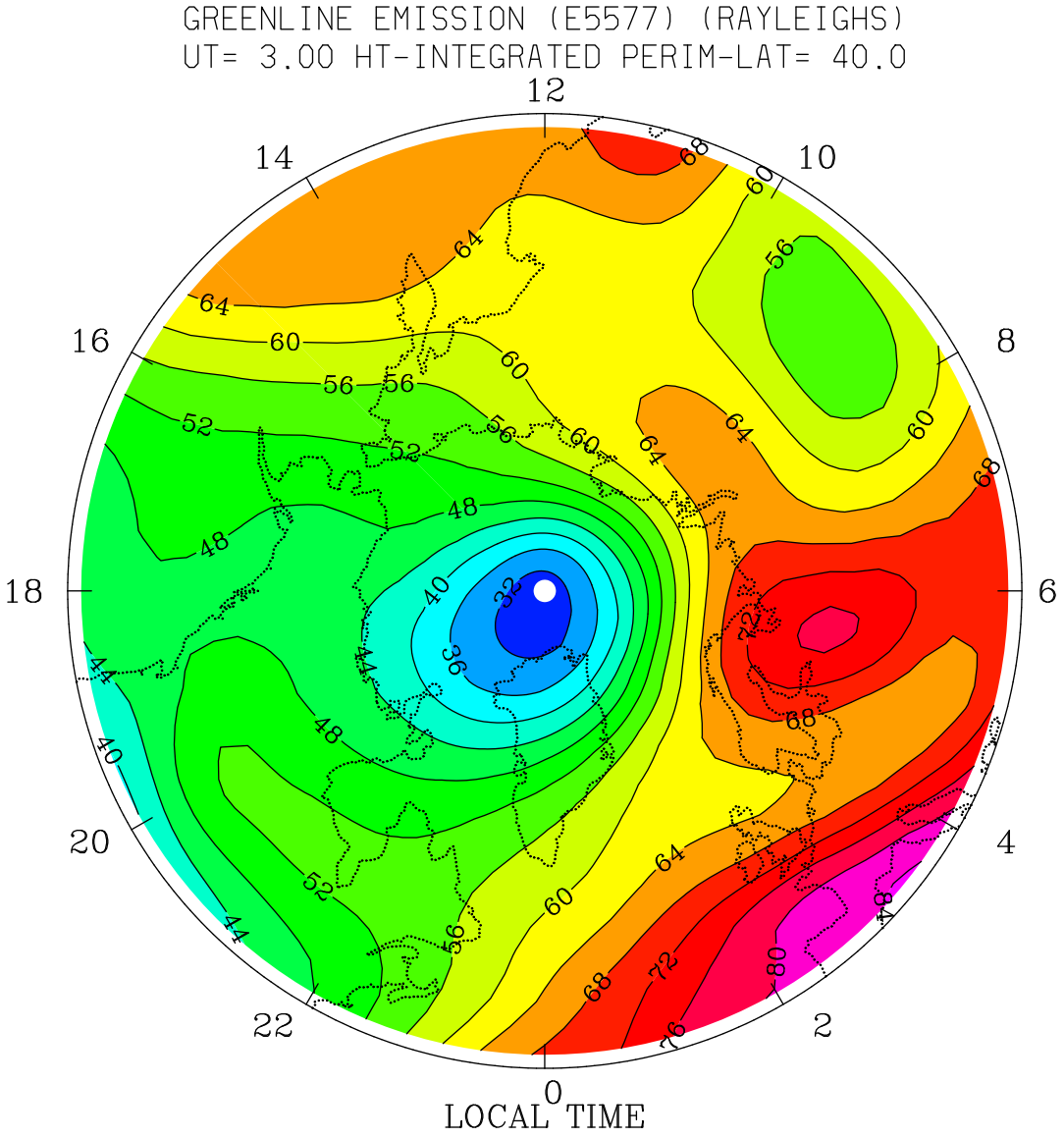
timegcm1.3 (DAY,HR,MIN= 90, 2, 0)

/ROBLE/timegcm1.3/secmw030.nc

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT= 3.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0



MIN,MAX= 1.2341E+01 7.0952E+01 INTERVAL= 4.0000E+00
timegcm1.3 (DAY,HR,MIN= 90, 3, 0)
/ROBLE/timegcm1.3/secmw030.nc

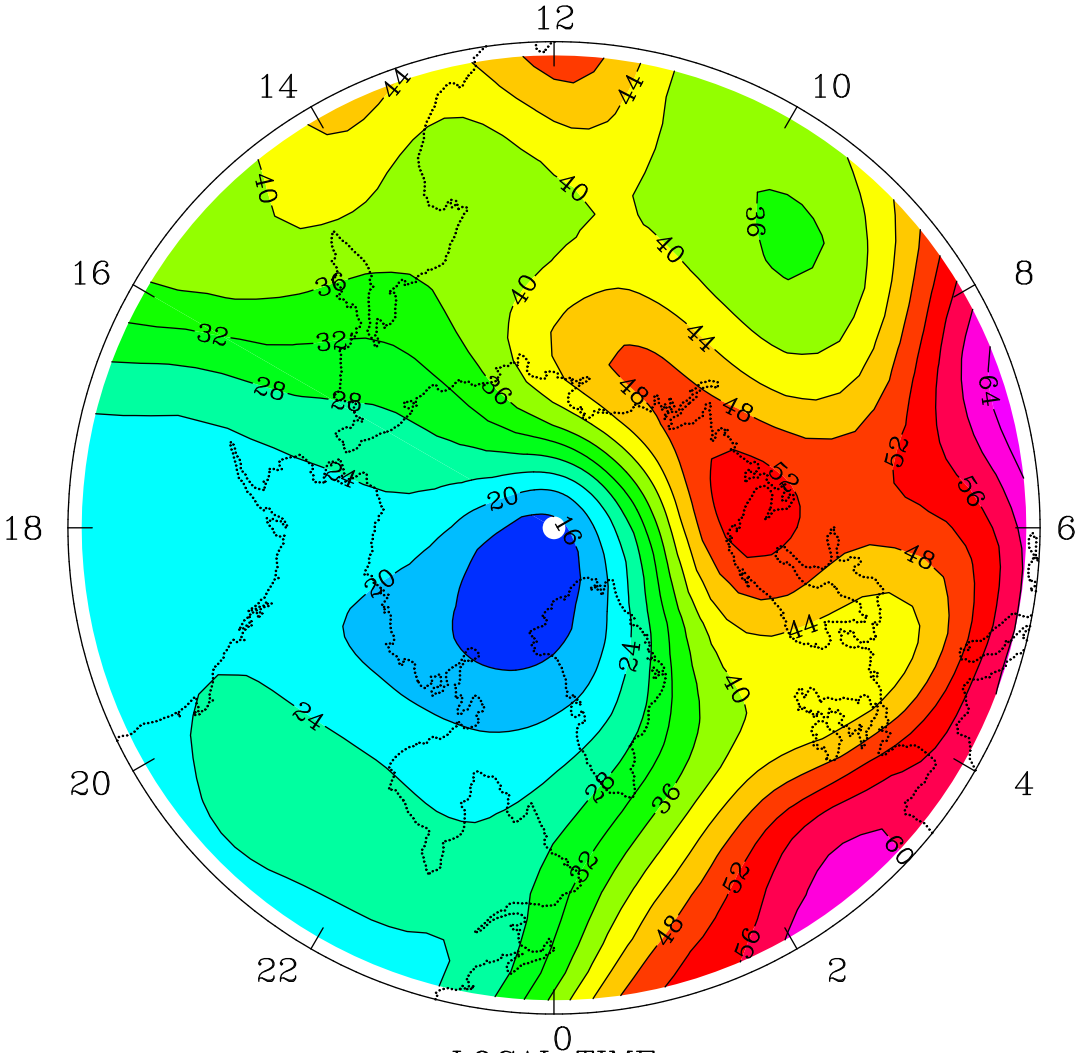


MIN,MAX= 2.9629E+01 8.4477E+01 INTERVAL= 4.0000E+00

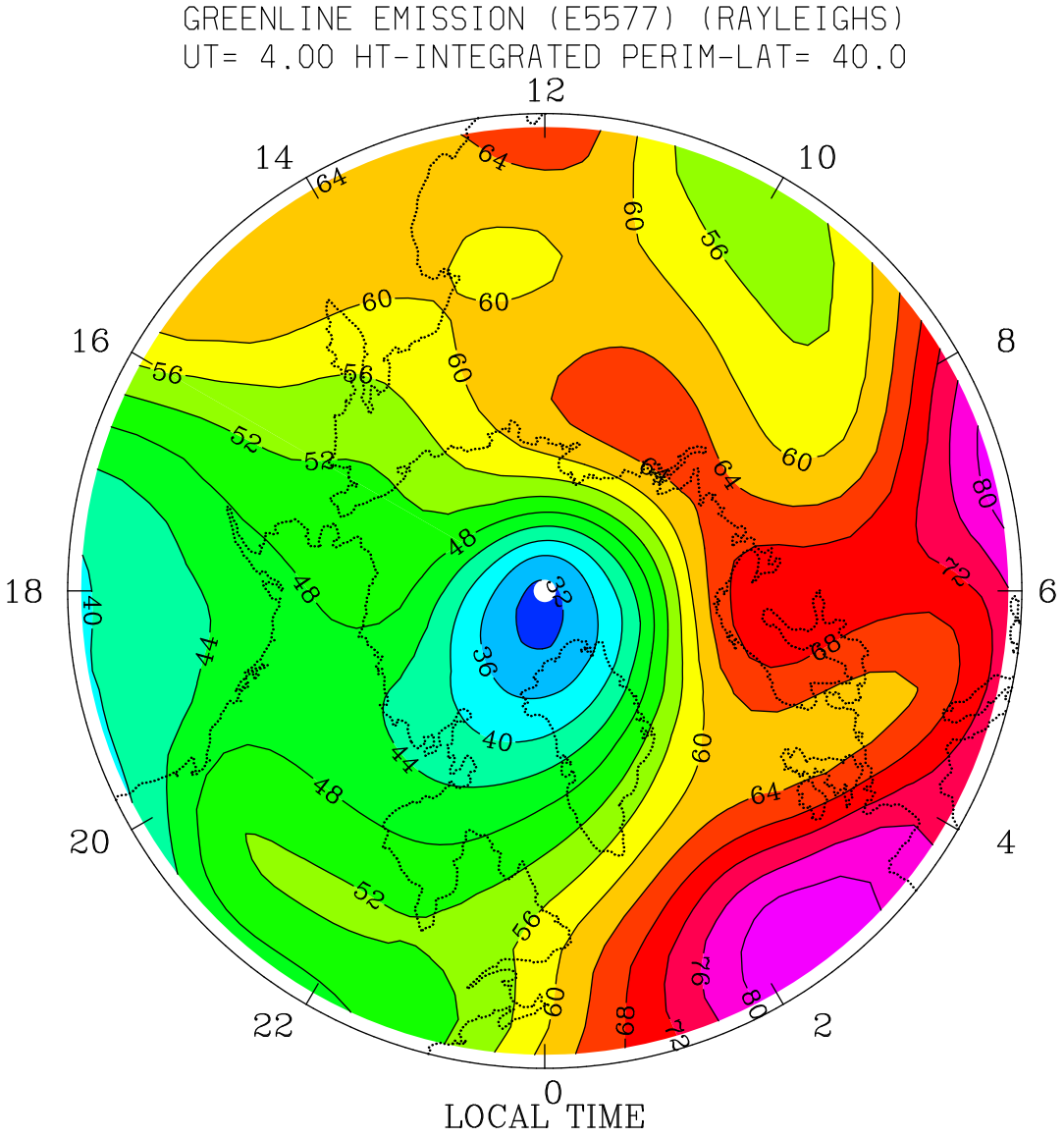
timegcm1.3 (DAY,HR,MIN= 90, 3, 0)

/ROBLE/timegcm1.3/secmw030.nc

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT= 4.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0



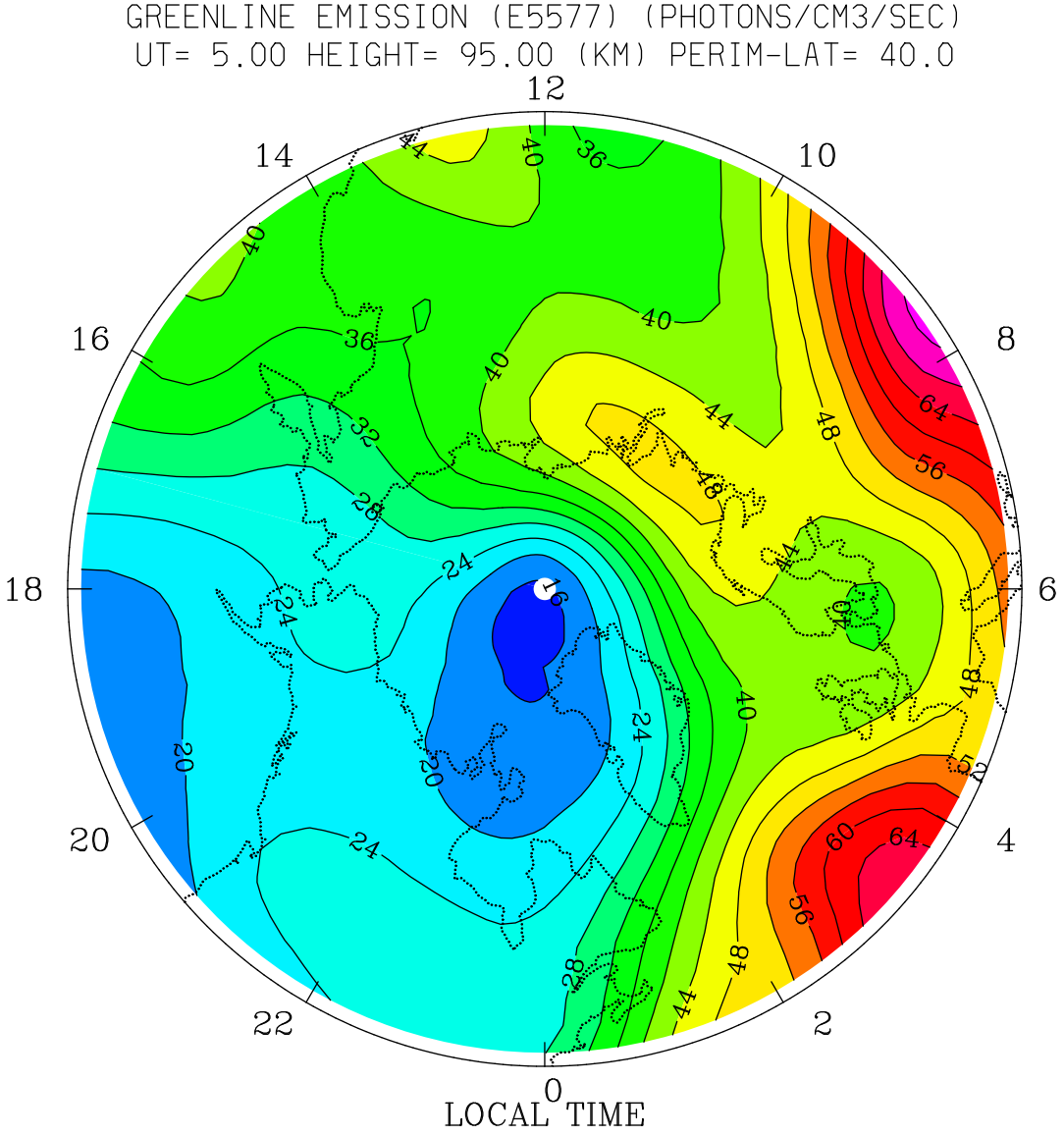
MIN,MAX= 1.3271E+01 6.6388E+01 INTERVAL= 4.0000E+00
timegcm1.3 (DAY,HR,MIN= 90, 4, 0)
/ROBLE/timegcm1.3/secmw030.nc

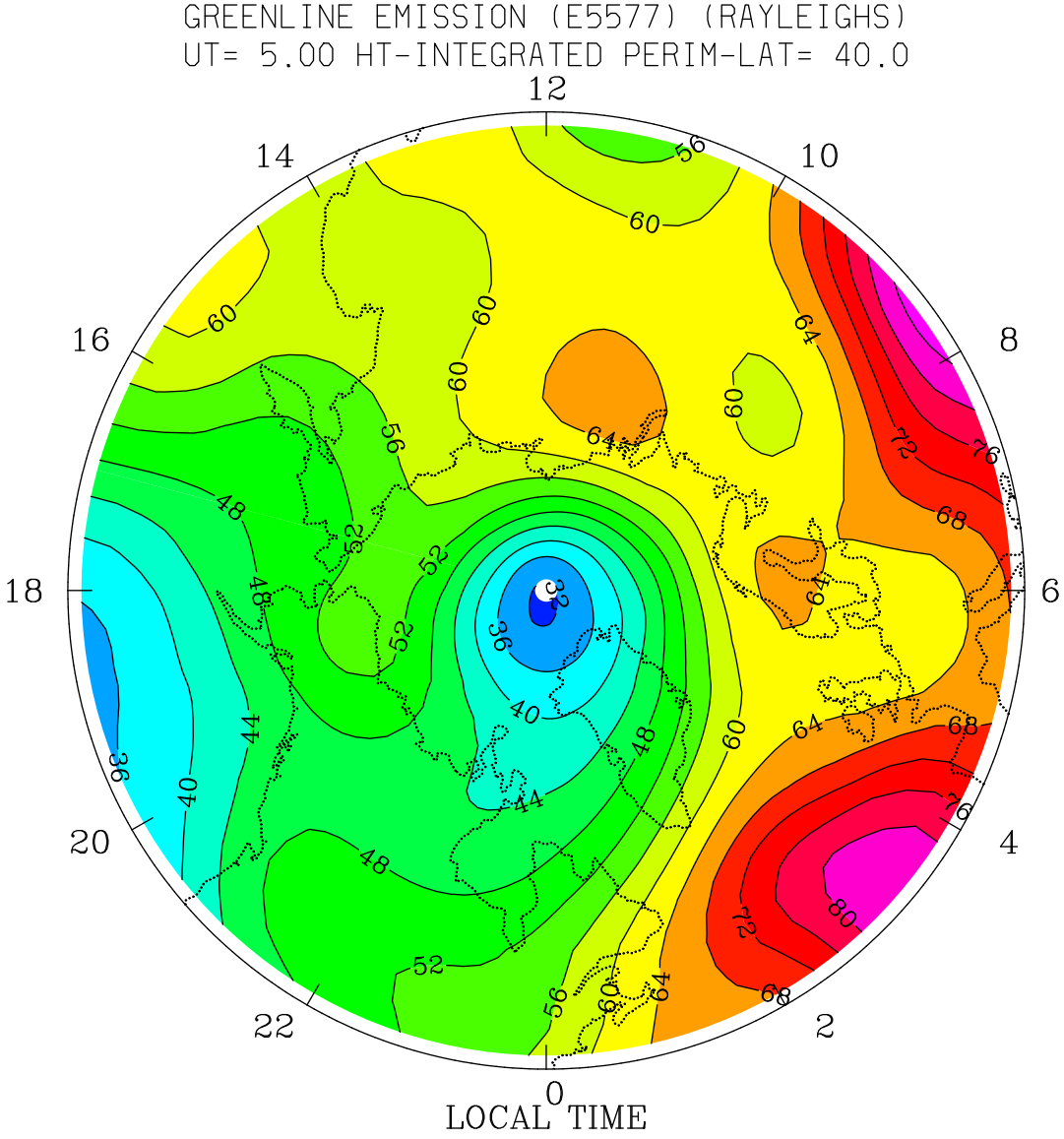


MIN,MAX= 3.0760E+01 8.3498E+01 INTERVAL= 4.0000E+00

timegcm1.3 (DAY,HR,MIN= 90, 4, 0)

/ROBLE/timegcm1.3/secmw030.nc

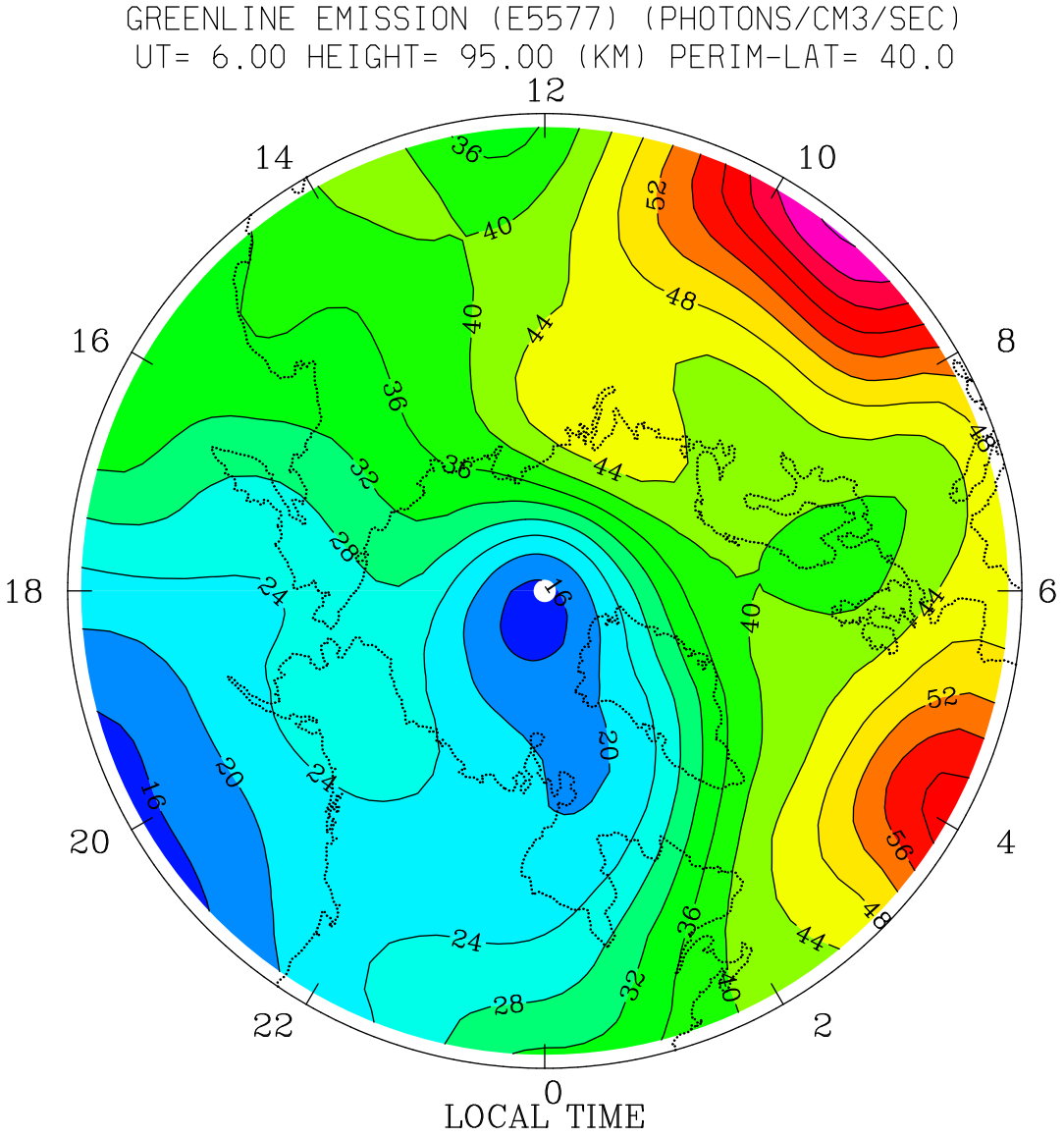

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT= 5.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0
12
14
10
16
8
18
6
20
4
22
2
0
LOCAL TIME
MIN,MAX= 1.4604E+01 7.3276E+01 INTERVAL= 4.0000E+00
timegcm1.3 (DAY,HR,MIN= 90, 5, 0)
/ROBLE/timegcm1.3/secmw030.nc

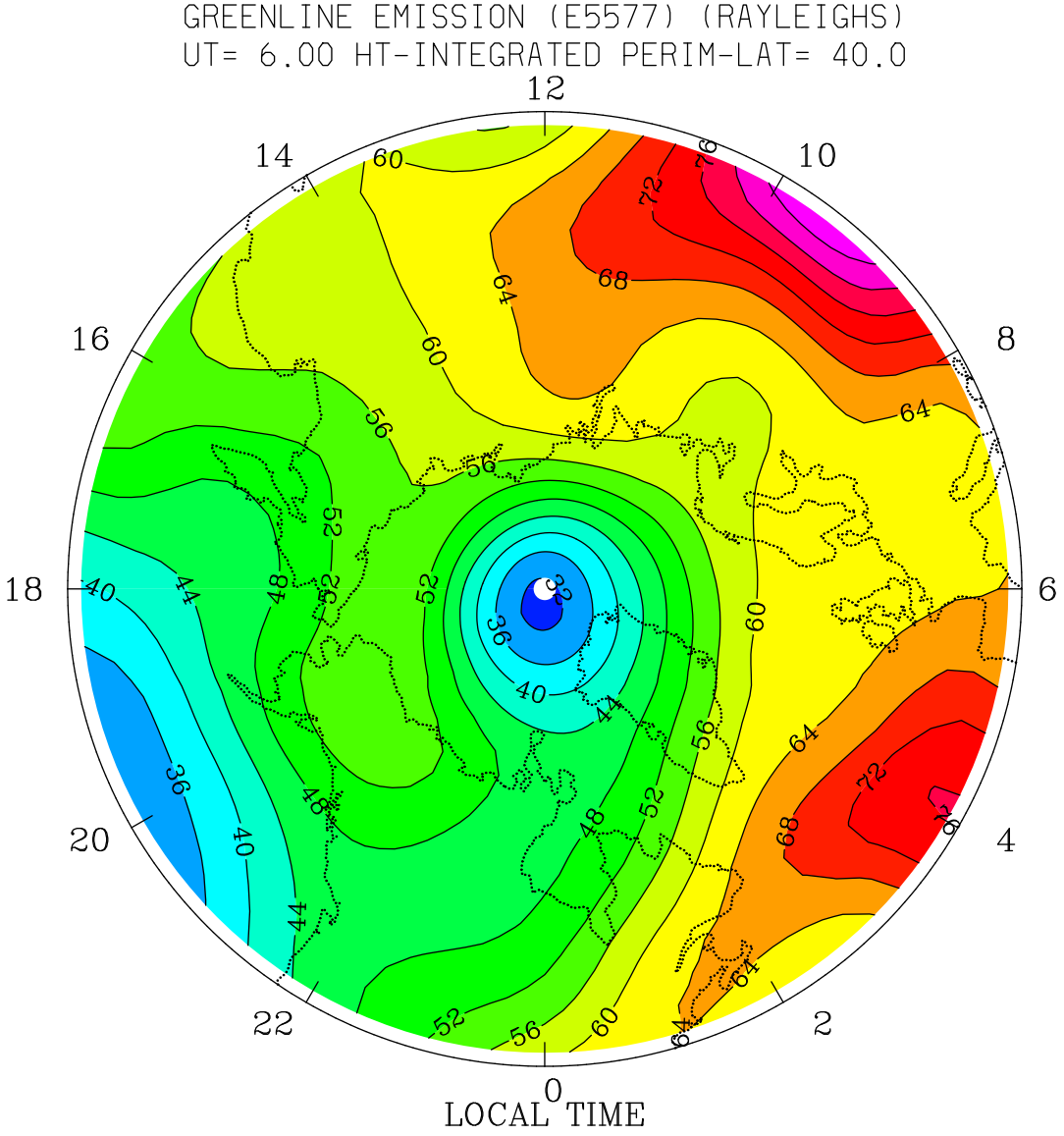


MIN,MAX= 3.1235E+01 8.5983E+01 INTERVAL= 4.0000E+00

timegcm1.3 (DAY,HR,MIN= 90, 5, 0)

/ROBLE/timegcm1.3/secmw030.nc


GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT= 6.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0
12
14
10
16
8
18
6
20
4
22
2
0
LOCAL TIME
MIN,MAX= 1.4398E+01 7.2445E+01 INTERVAL= 4.0000E+00
timegcm1.3 (DAY,HR,MIN= 90, 6, 0)
/ROBLE/timegcm1.3/secmw030.nc

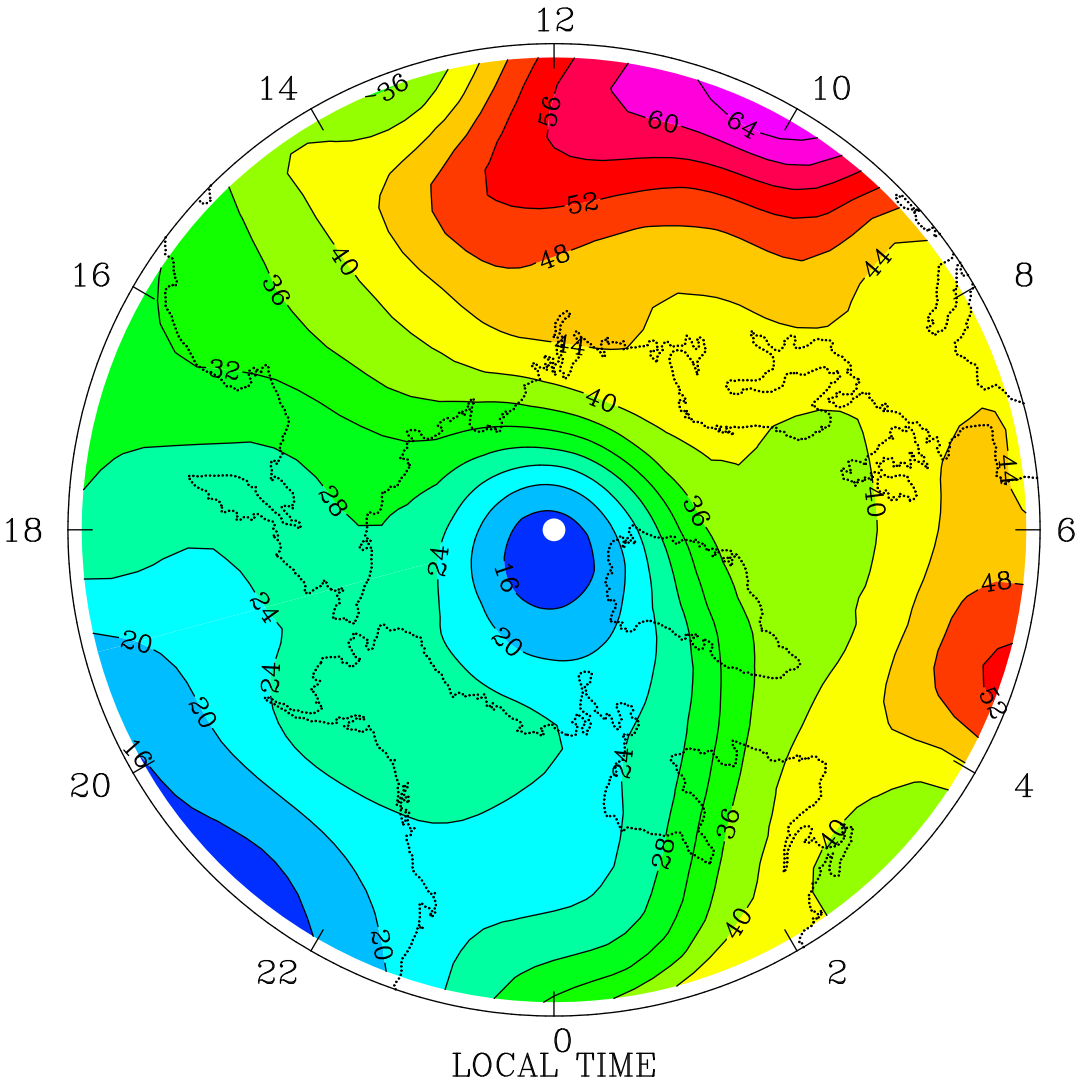


MIN,MAX= 3.0631E+01 8.7456E+01 INTERVAL= 4.0000E+00

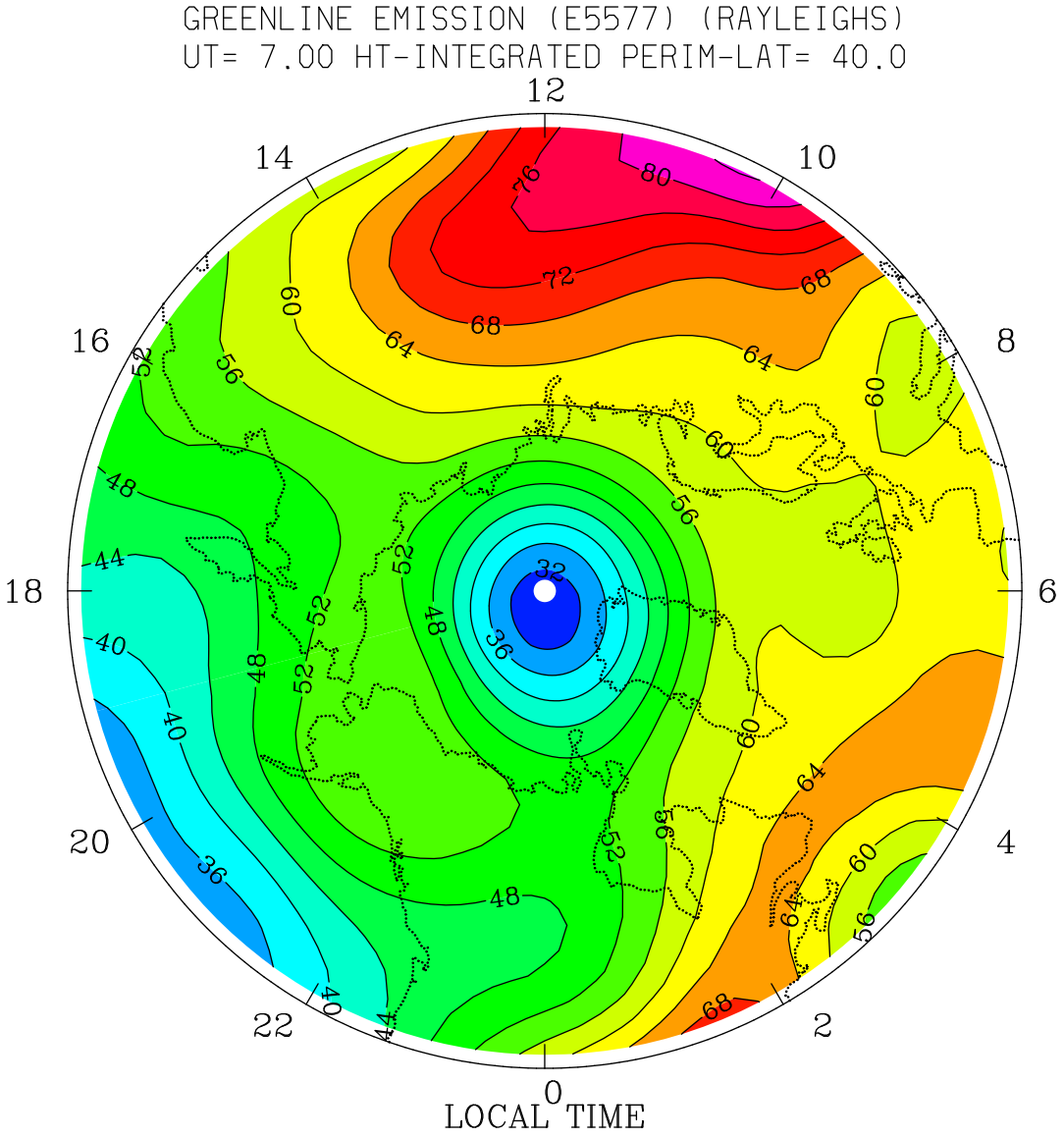
timegcm1.3 (DAY,HR,MIN= 90, 6, 0)

/ROBLE/timegcm1.3/secmw030.nc

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT= 7.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0



MIN,MAX= 1.3326E+01 6.7139E+01 INTERVAL= 4.0000E+00
timegcm1.3 (DAY,HR,MIN= 90, 7, 0)
/ROBLE/timegcm1.3/secmw030.nc

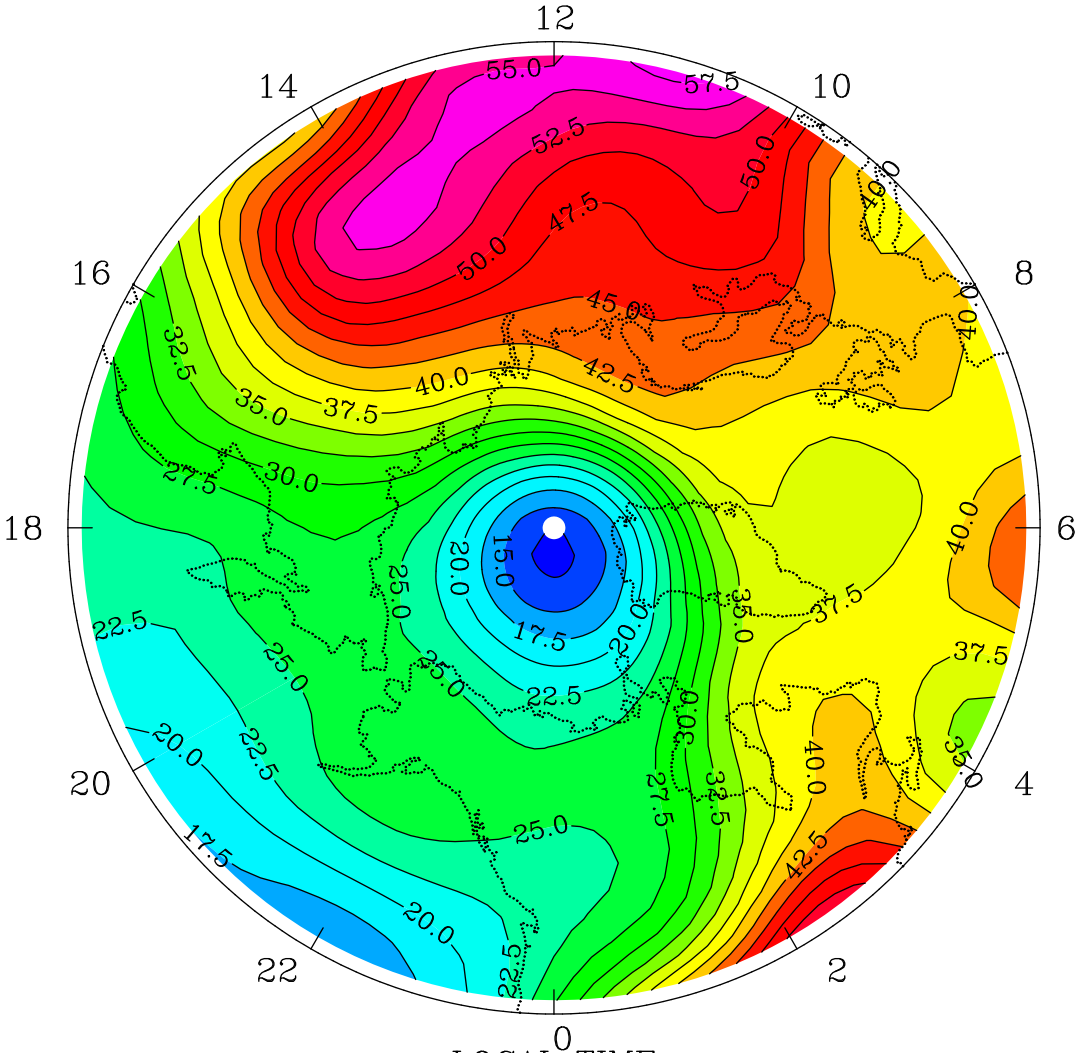


MIN,MAX= 2.9161E+01 8.4438E+01 INTERVAL= 4.0000E+00

timegcm1.3 (DAY,HR,MIN= 90, 7, 0)

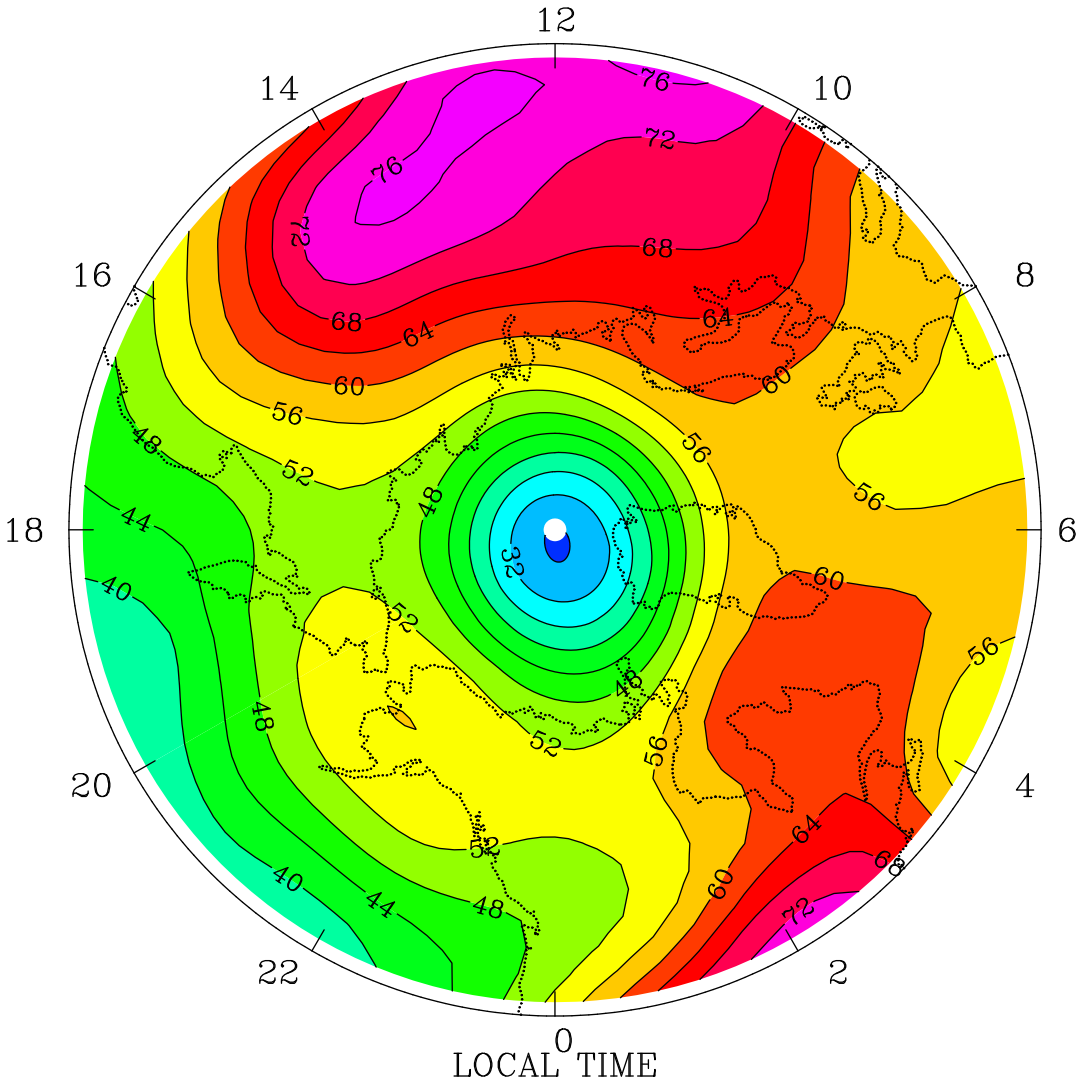
/ROBLE/timegcm1.3/secmw030.nc

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT= 8.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0



LOCAL TIME

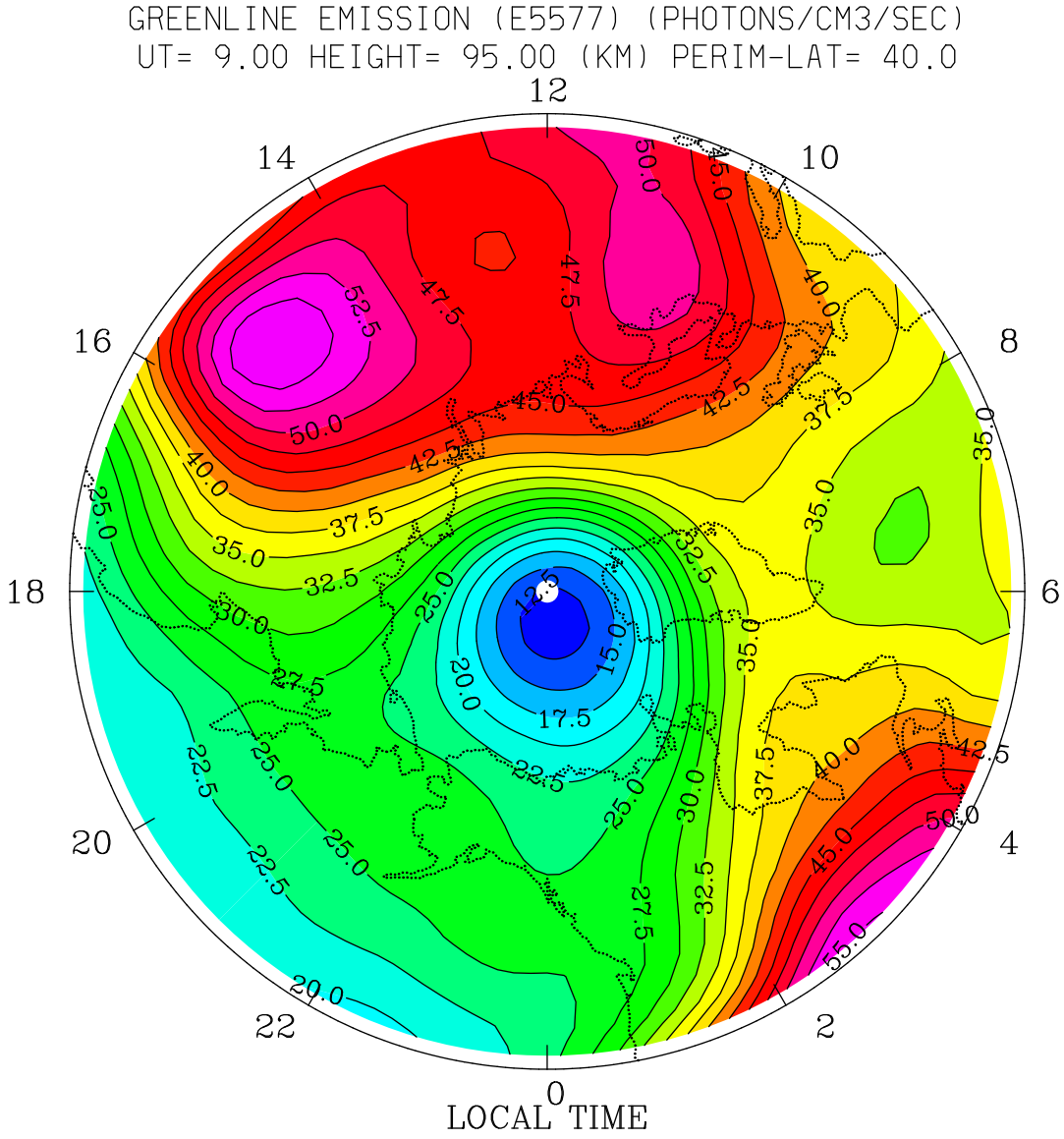
MIN,MAX= 1.1999E+01 5.8442E+01 INTERVAL= 2.5000E+00
timegcm1.3 (DAY,HR,MIN= 90, 8, 0)
/ROBLE/timegcm1.3/secmw030.nc



MIN,MAX= 2.7451E+01 7.6864E+01 INTERVAL= 4.0000E+00

timegcm1.3 (DAY,HR,MIN= 90, 8, 0)

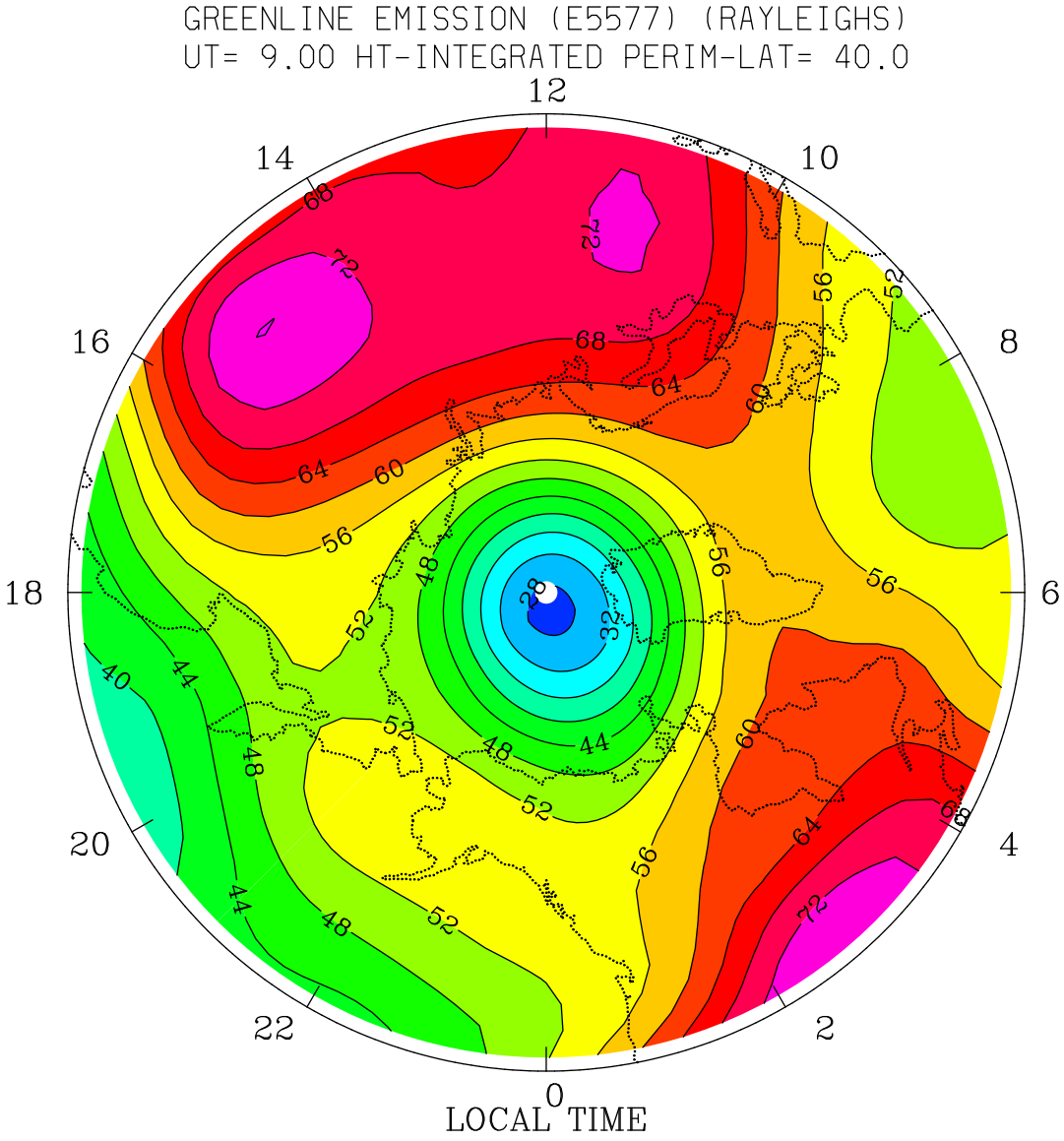
/ROBLE/timegcm1.3/secmw030.nc



MIN,MAX= 1.1154E+01 5.7294E+01 INTERVAL= 2.5000E+00

timegcm1.3 (DAY,HR,MIN= 90, 9, 0)

/ROBLE/timegcm1.3/secmw030.nc

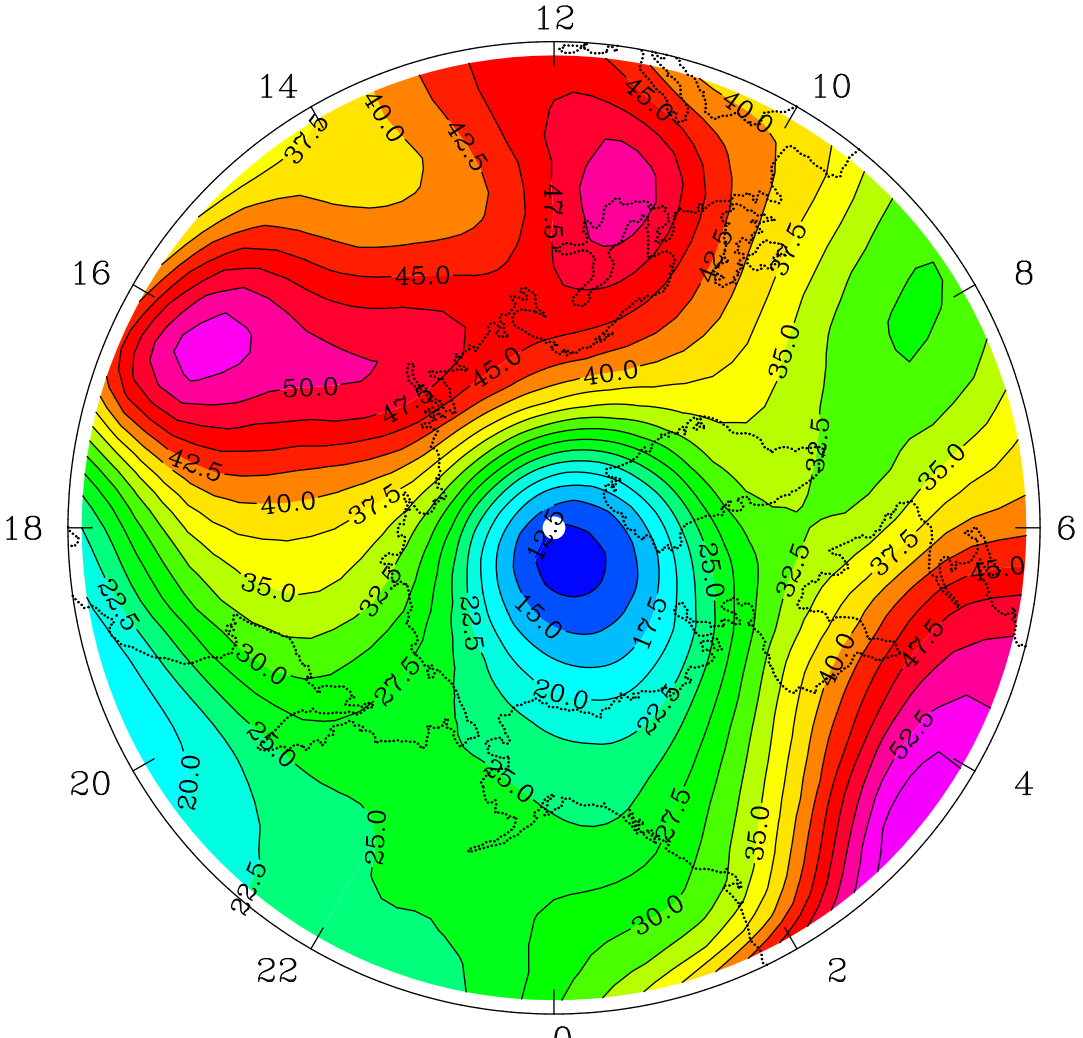


MIN,MAX= 2.6764E+01 7.6134E+01 INTERVAL= 4.0000E+00

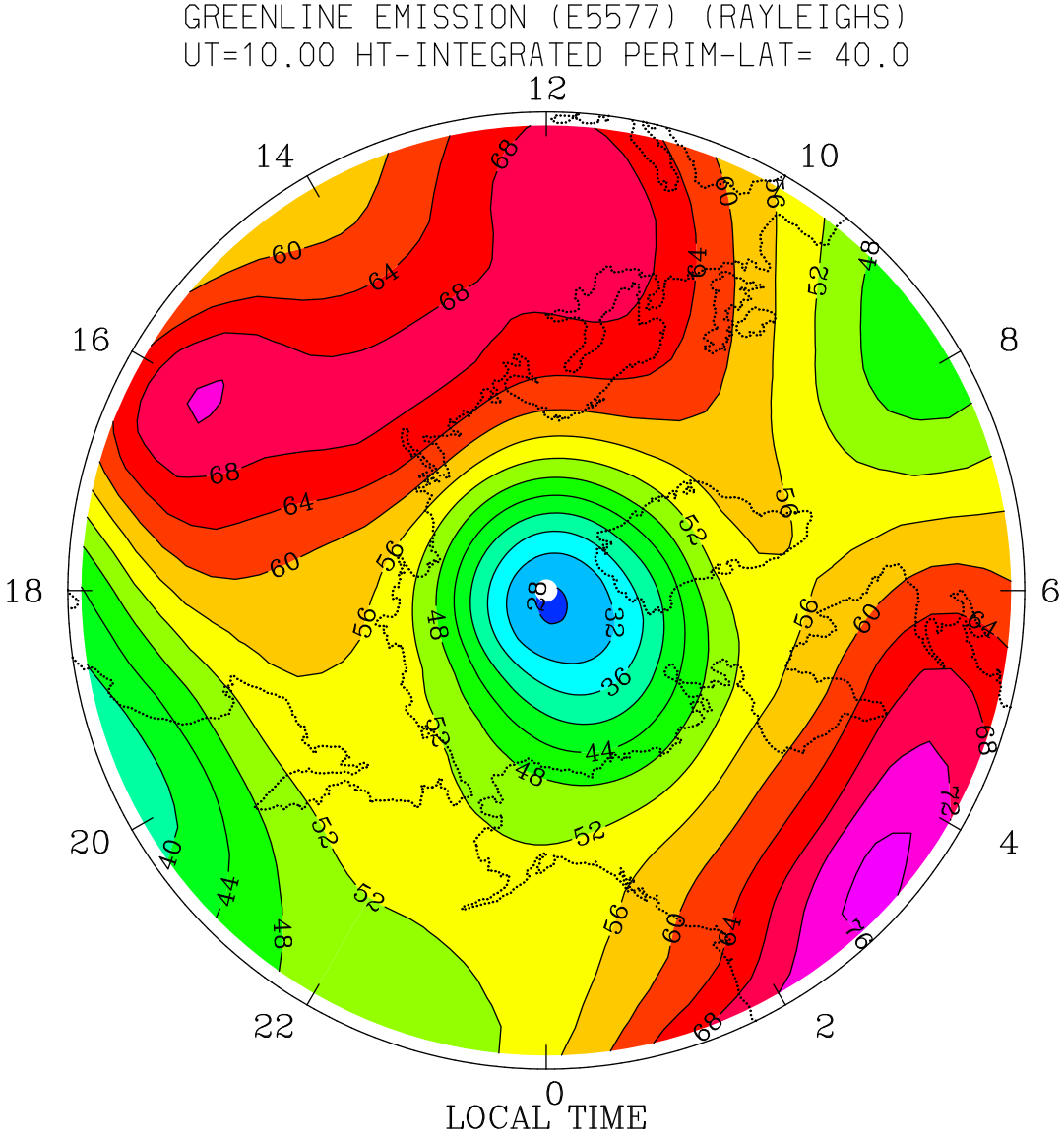
timegcm1.3 (DAY,HR,MIN= 90, 9, 0)

/ROBLE/timegcm1.3/secmw030.nc

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT=10.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0



MIN,MAX= 1.1293E+01 5.7149E+01 INTERVAL= 2.5000E+00
timegcm1.3 (DAY,HR,MIN= 90,10, 0)
/ROBLE/timegcm1.3/secmw030.nc

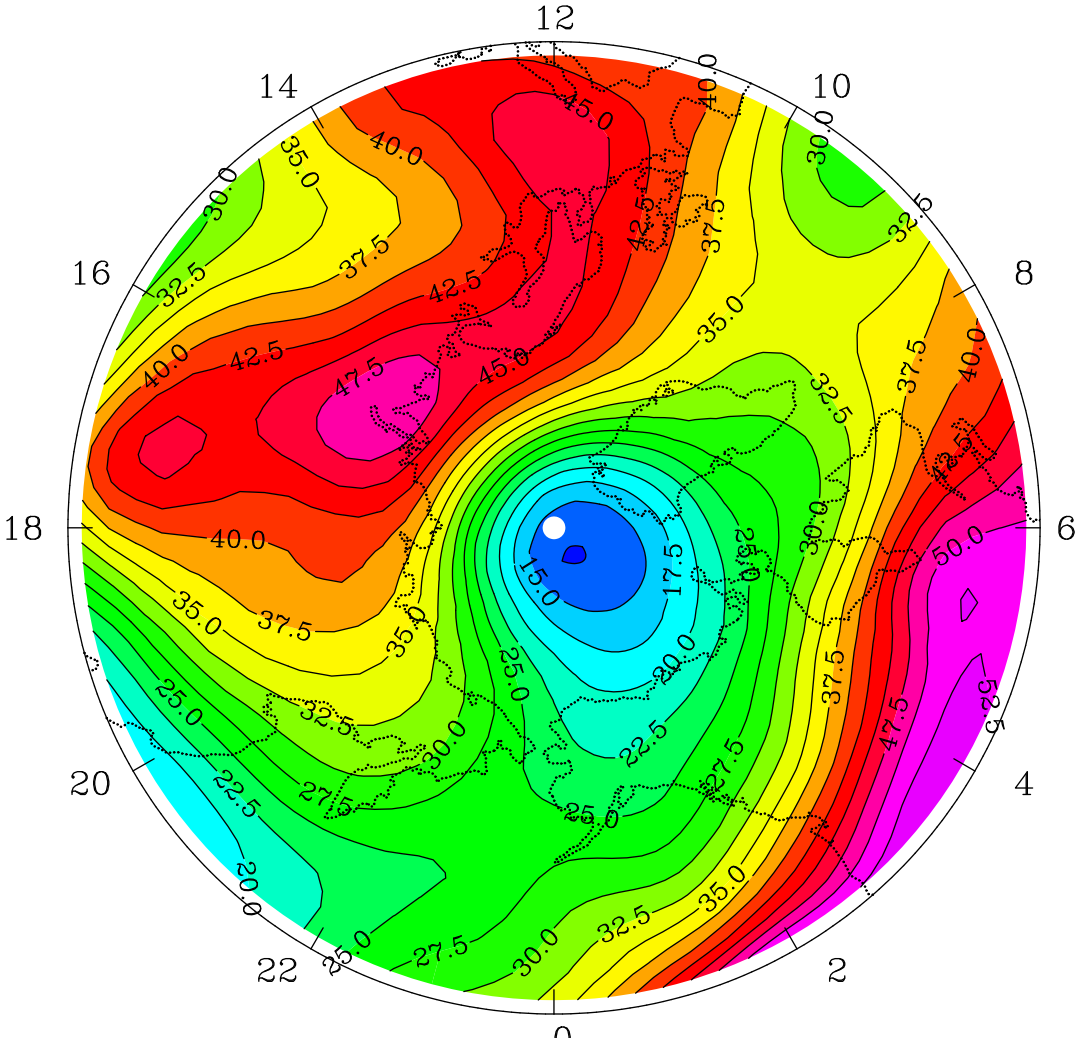


MIN,MAX= 2.7285E+01 7.7297E+01 INTERVAL= 4.0000E+00

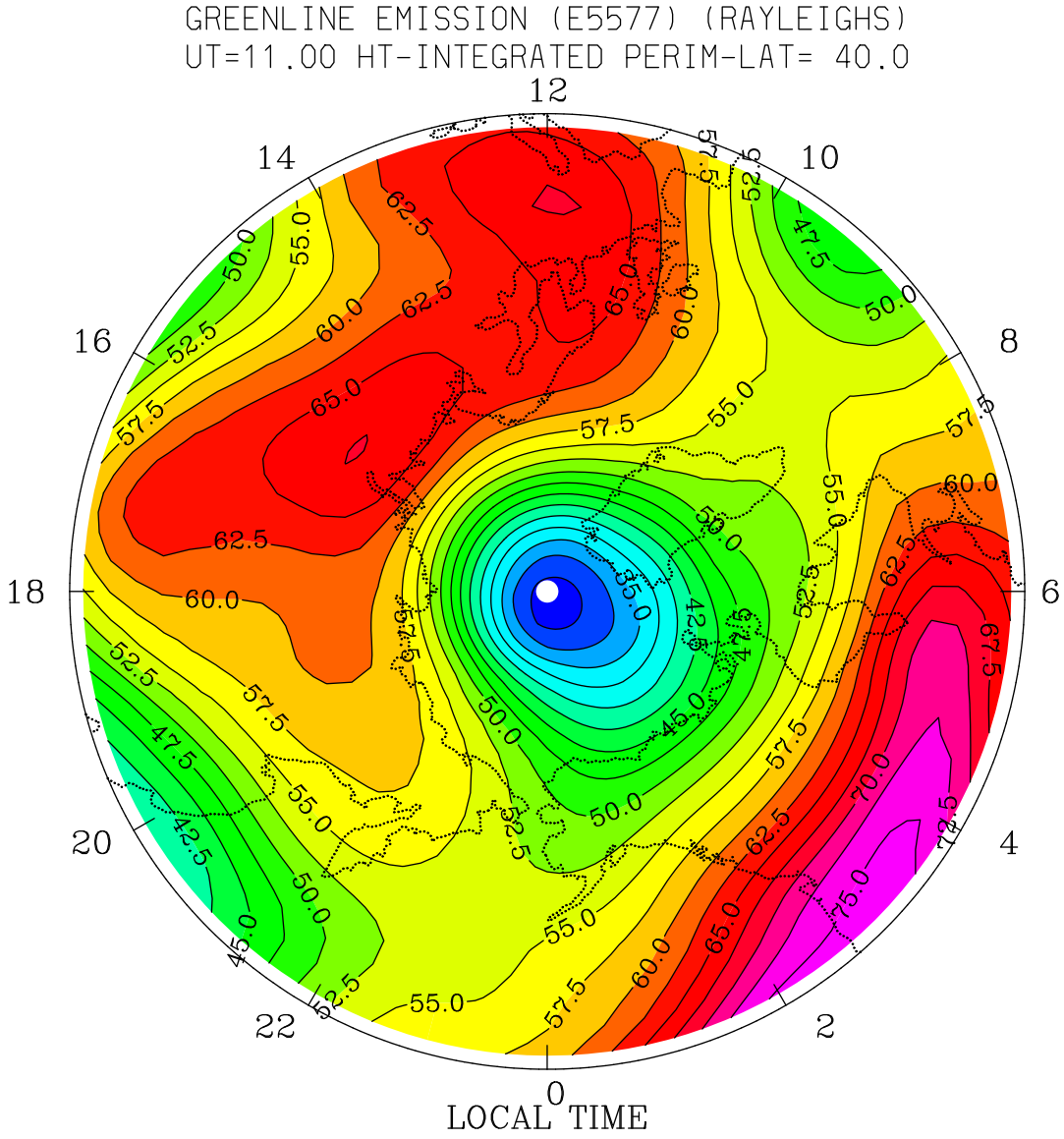
timegcm1.3 (DAY,HR,MIN= 90,10, 0)

/ROBLE/timegcm1.3/secmw030.nc

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT=11.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0



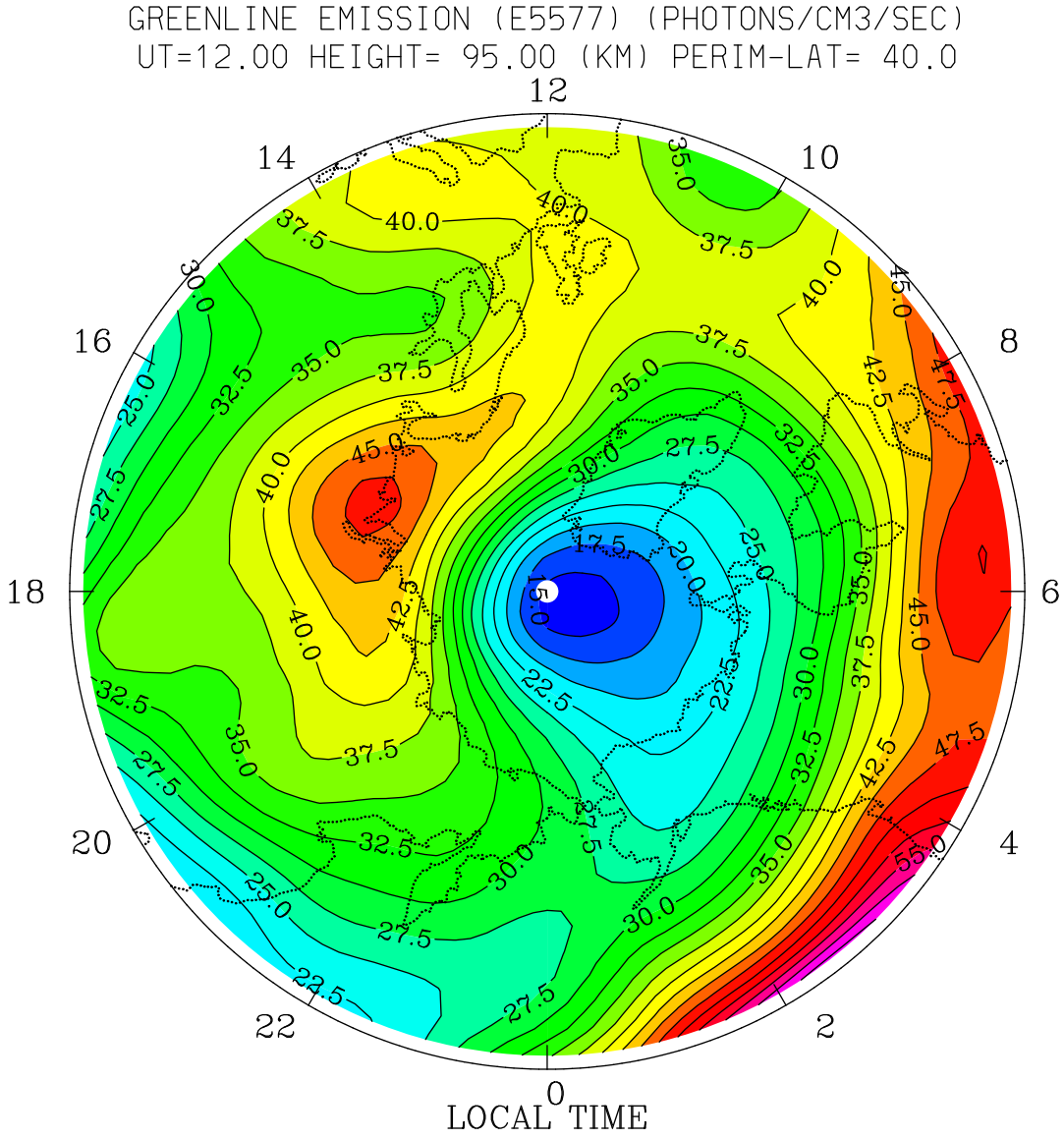
MIN,MAX= 1.2344E+01 5.4580E+01 INTERVAL= 2.5000E+00
timegcm1.3 (DAY,HR,MIN= 90,11, 0)
/ROBLE/timegcm1.3/secmw030.nc



MIN,MAX= 2.8422E+01 7.6048E+01 INTERVAL= 2.5000E+00

timegcm1.3 (DAY,HR,MIN= 90,11, 0)

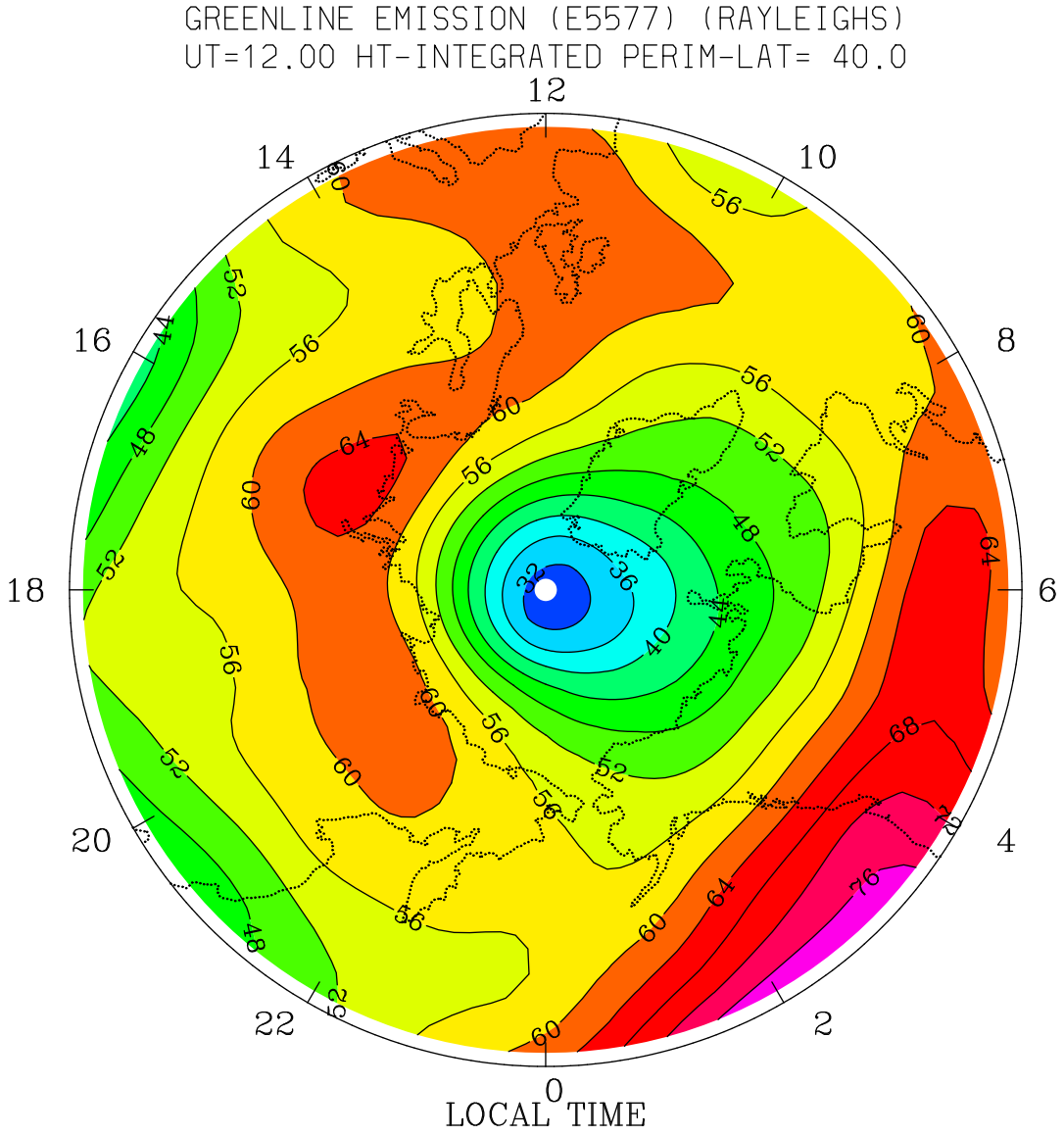
/ROBLE/timegcm1.3/secmw030.nc

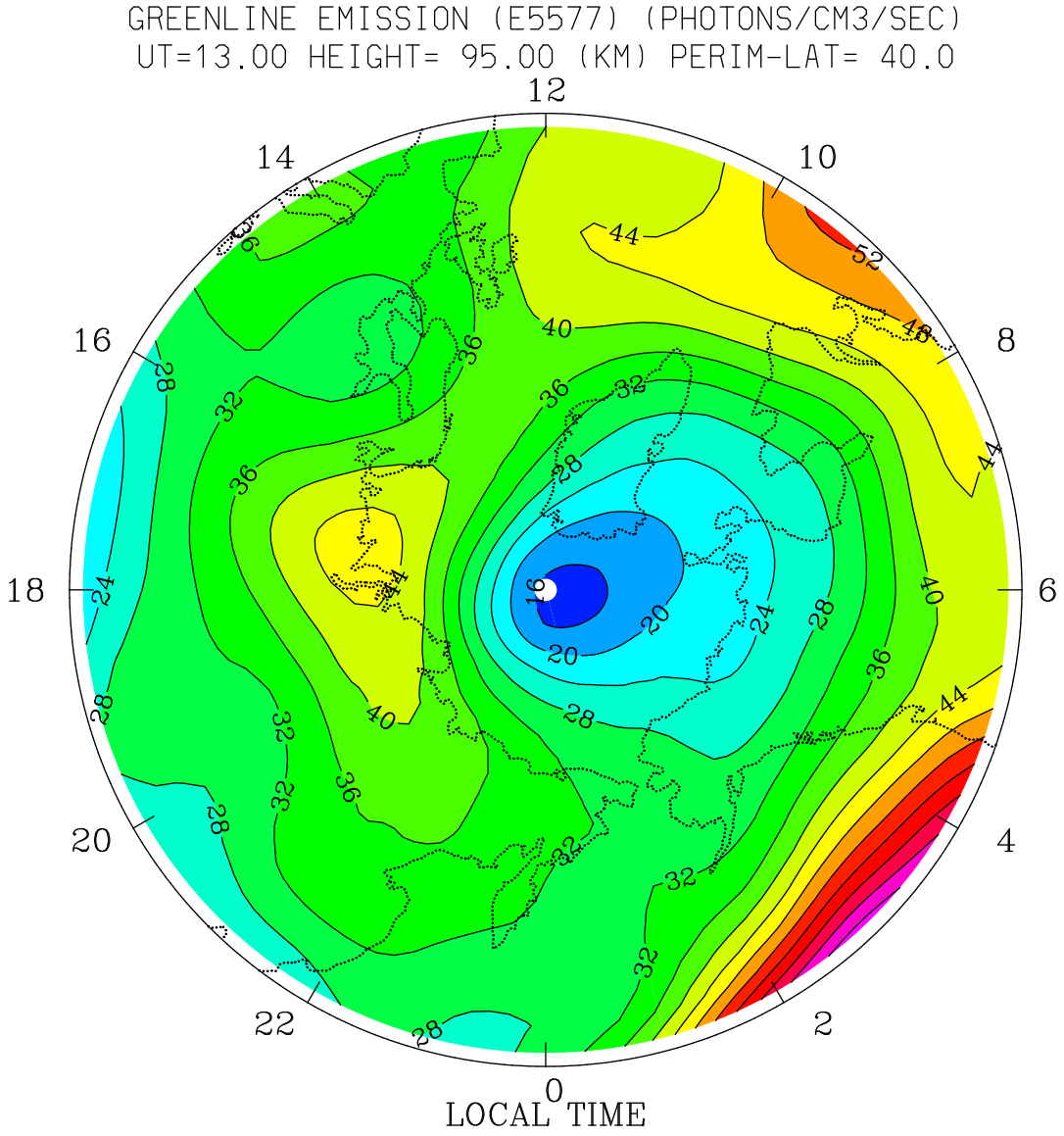


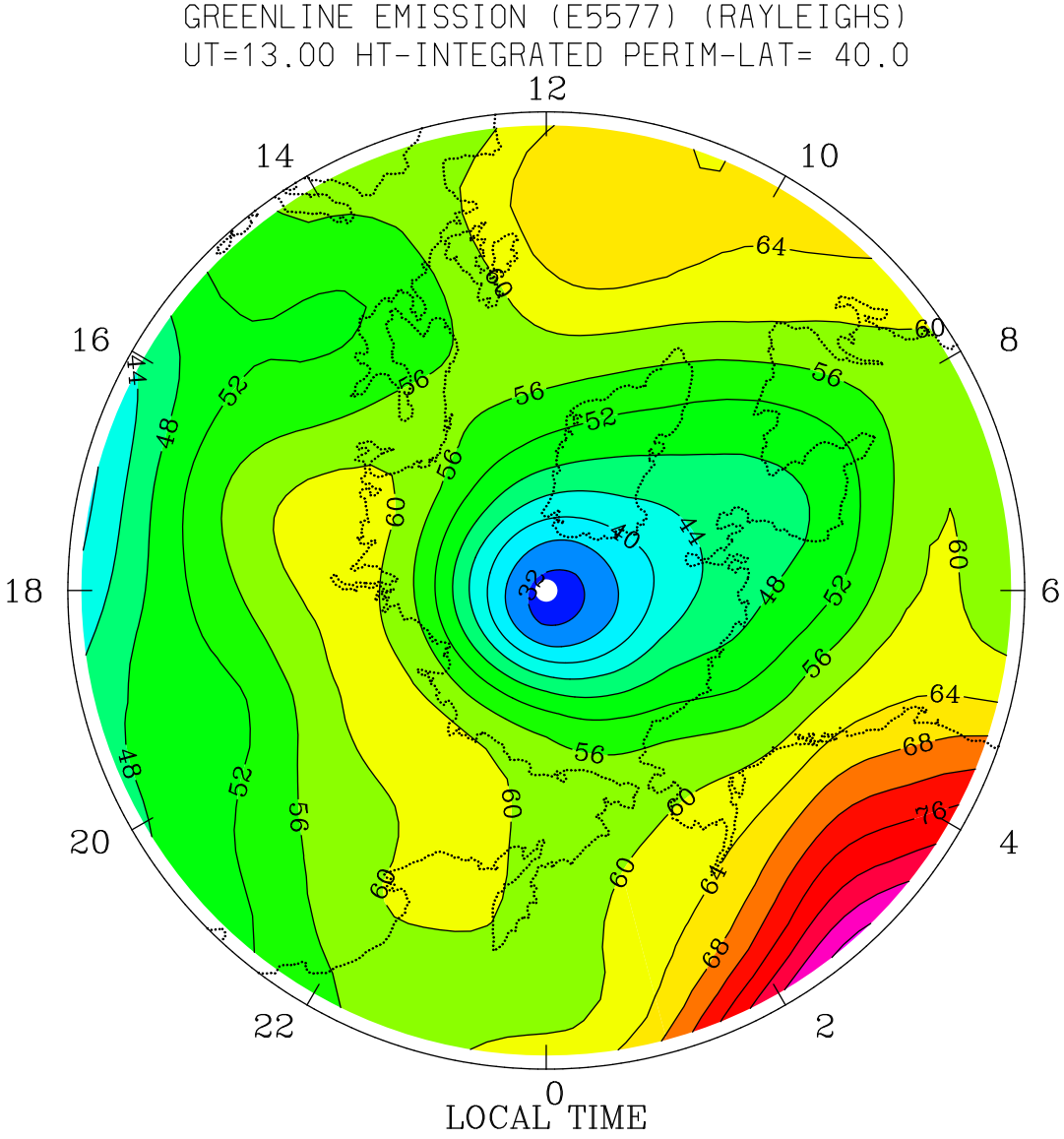
MIN,MAX= 1.3763E+01 6.0737E+01 INTERVAL= 2.5000E+00

timegcm1.3 (DAY,HR,MIN= 90,12, 0)

/ROBLE/timegcm1.3/secmw030.nc


GREENLINE EMISSION (E5577) (RAYLEIGHS)
UT=12.00 HT-INTEGRATED PERIM-LAT= 40.0
12
14
10
16
8
18
6
20
4
22
2
0
LOCAL TIME
MIN,MAX= 2.9360E+01 7.9461E+01 INTERVAL= 4.0000E+00
timegcm1.3 (DAY,HR,MIN= 90,12, 0)
/ROBLE/timegcm1.3/secmw030.nc


GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT=13.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0
12
14
10
16
8
18
6
20
4
22
2
0
LOCAL TIME
MIN,MAX= 1.4385E+01 6.9738E+01 INTERVAL= 4.0000E+00
timegcm1.3 (DAY,HR,MIN= 90,13, 0)
/ROBLE/timegcm1.3/secmw030.nc

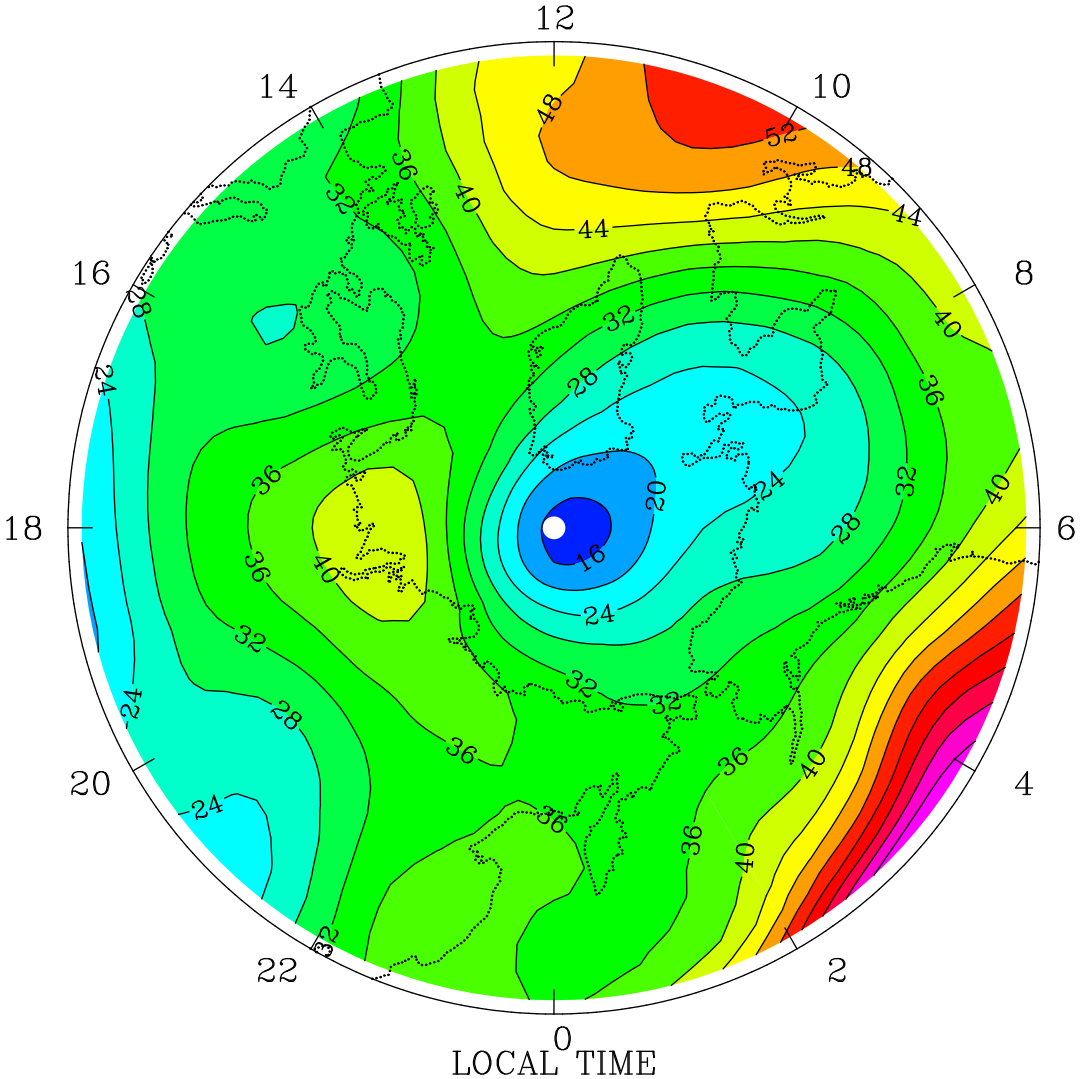


MIN,MAX= 2.9766E+01 8.8528E+01 INTERVAL= 4.0000E+00

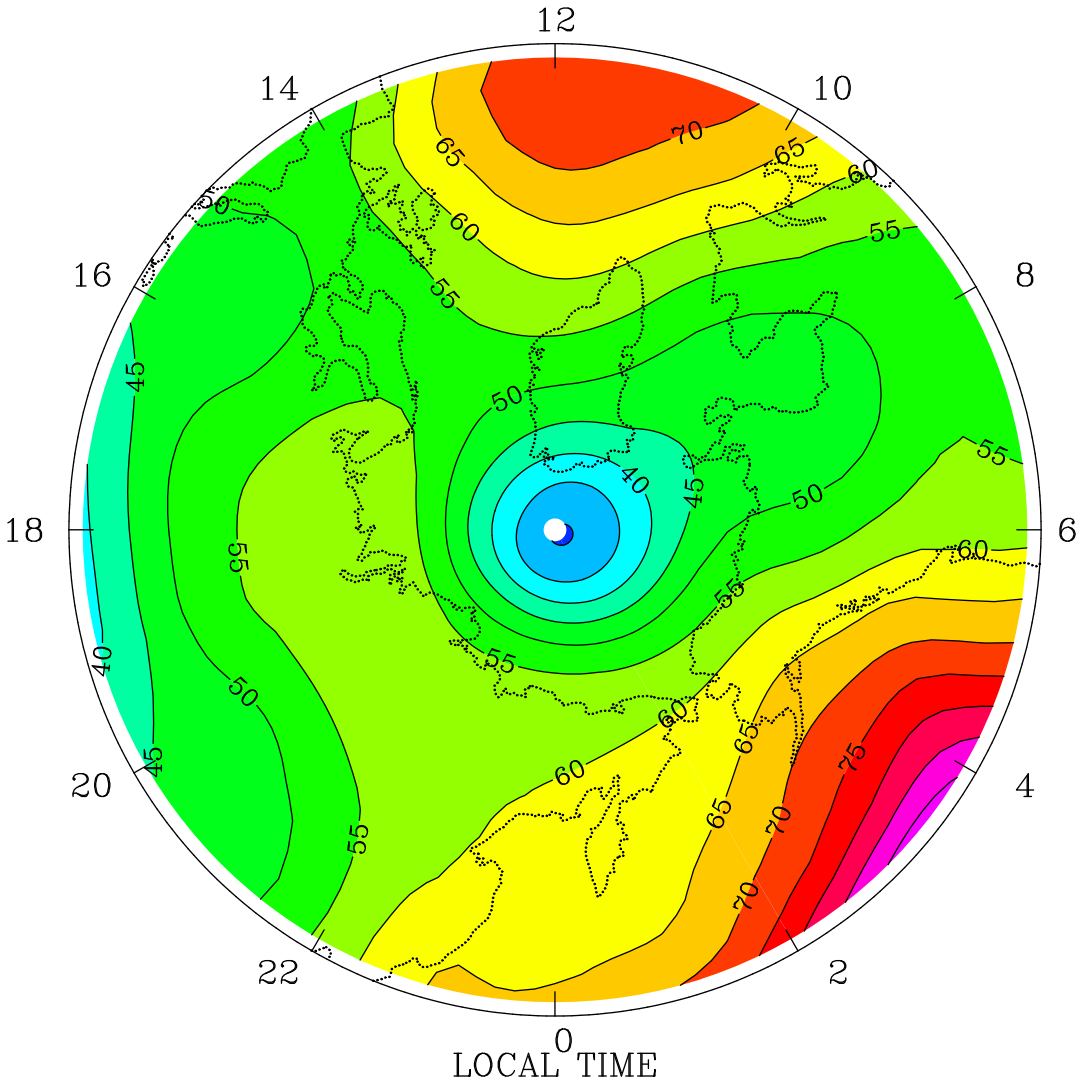
timegcm1.3 (DAY,HR,MIN= 90,13, 0)

/ROBLE/timegcm1.3/secmw030.nc

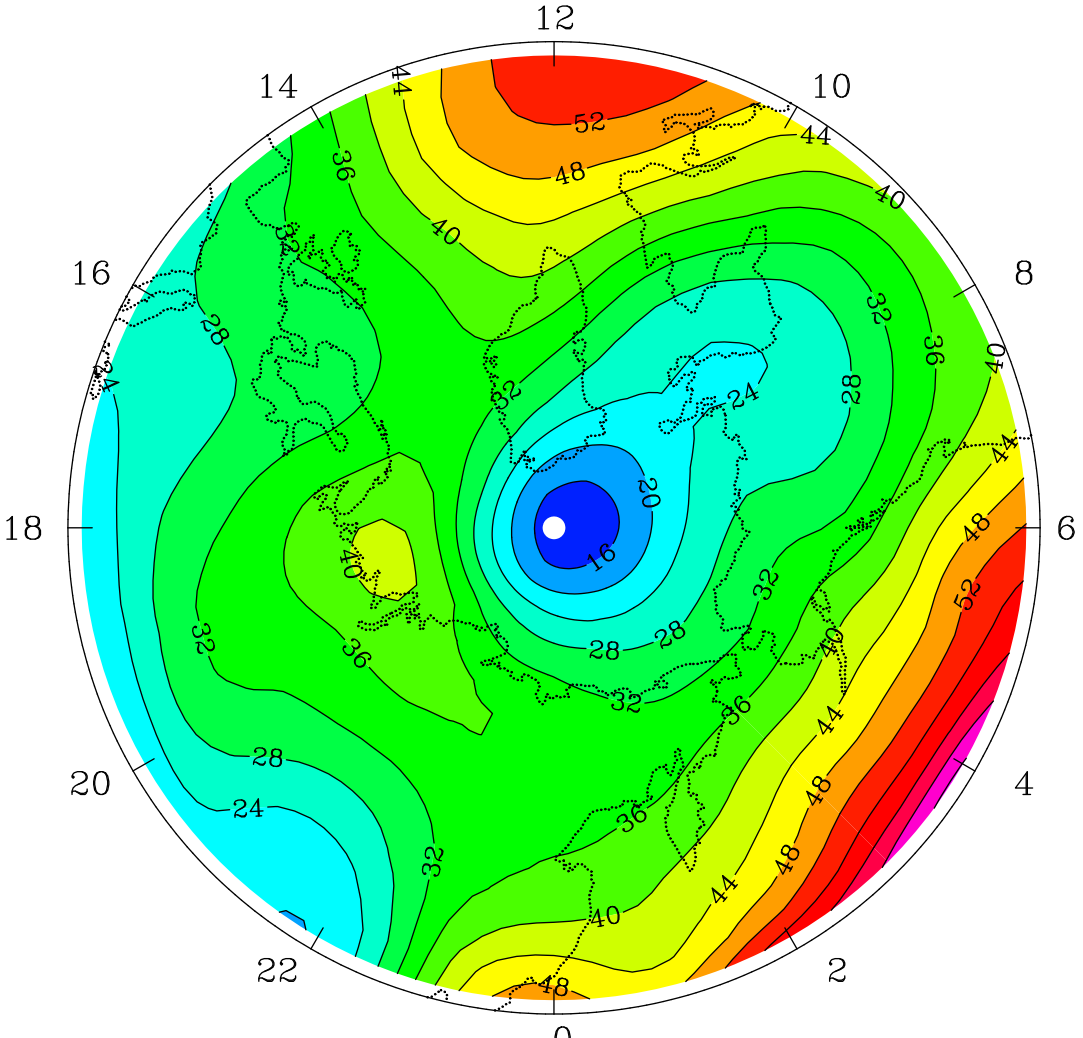
GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT=14.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0



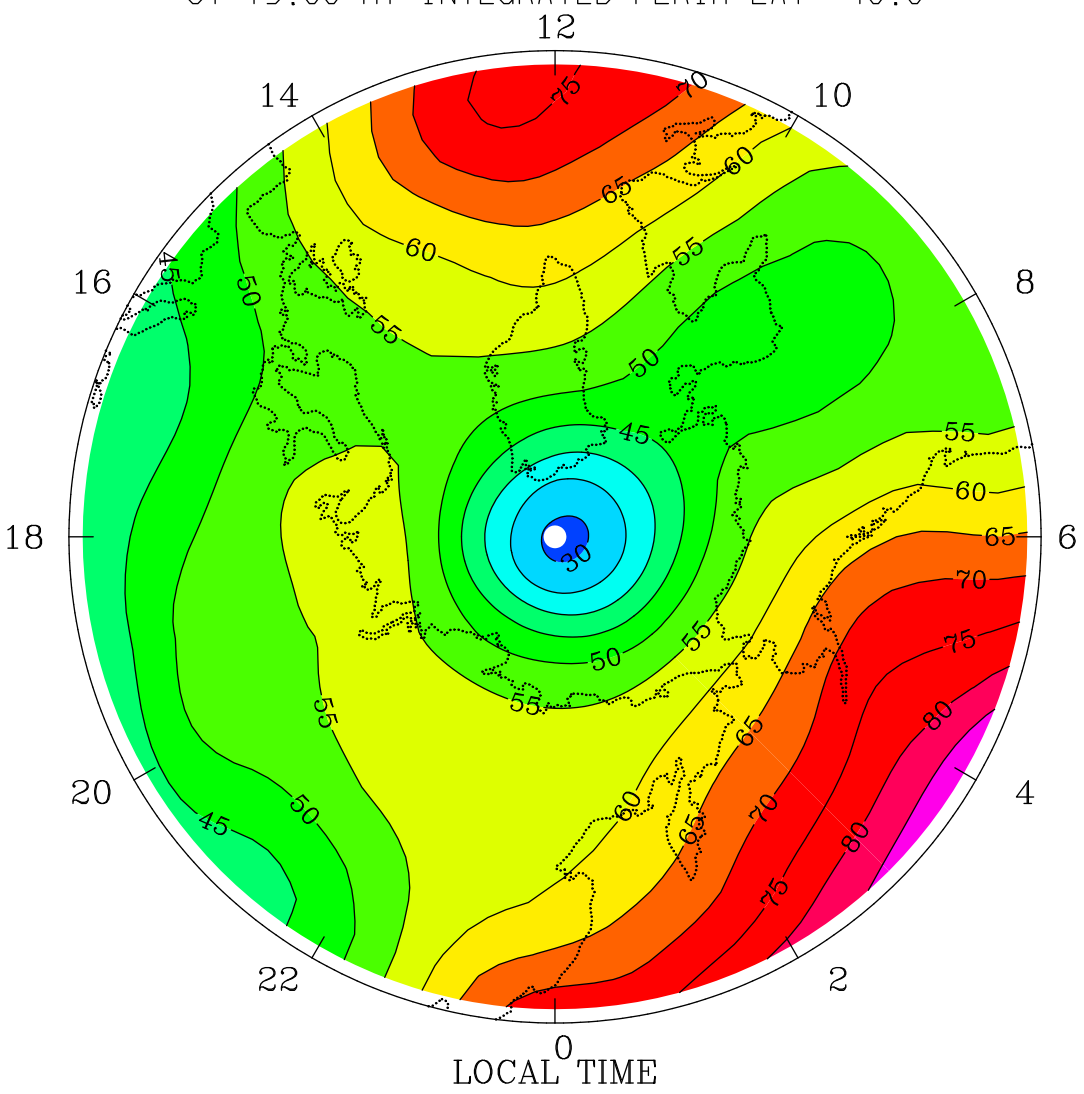
MIN,MAX= 1.4078E+01 7.1795E+01 INTERVAL= 4.0000E+00
timegcm1.3 (DAY,HR,MIN= 90,14, 0)
/ROBLE/timegcm1.3/secmw030.nc

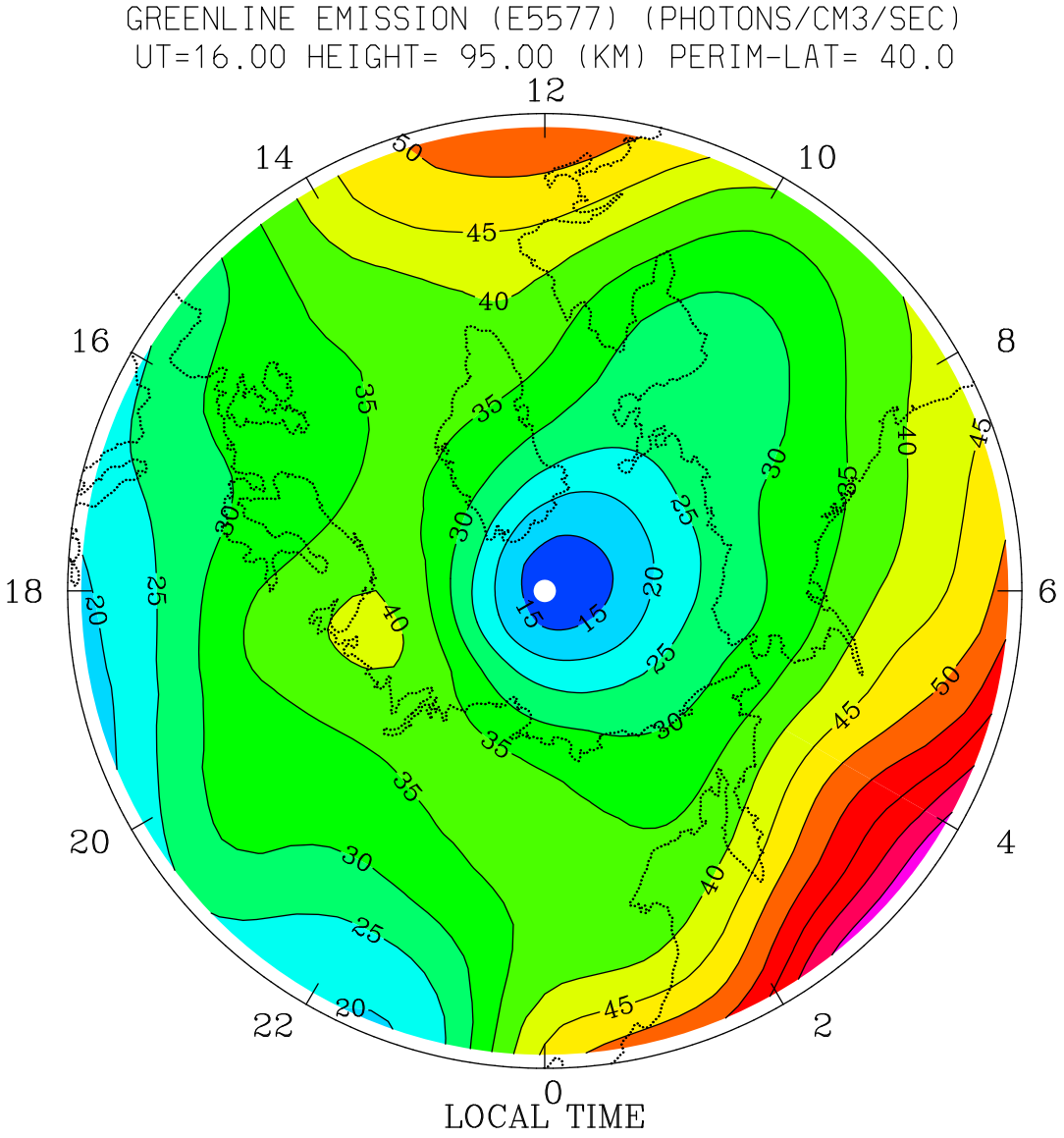

GREENLINE EMISSION (E5577) (RAYLEIGHS)
UT=14.00 HT-INTEGRATED PERIM-LAT= 40.0
12
14
10
16
8
18
6
20
4
22
2
0
LOCAL TIME
MIN,MAX= 2.9436E+01 9.2151E+01 INTERVAL= 5.0000E+00
timegcm1.3 (DAY,HR,MIN= 90,14, 0)
/ROBLE/timegcm1.3/secmw030.nc

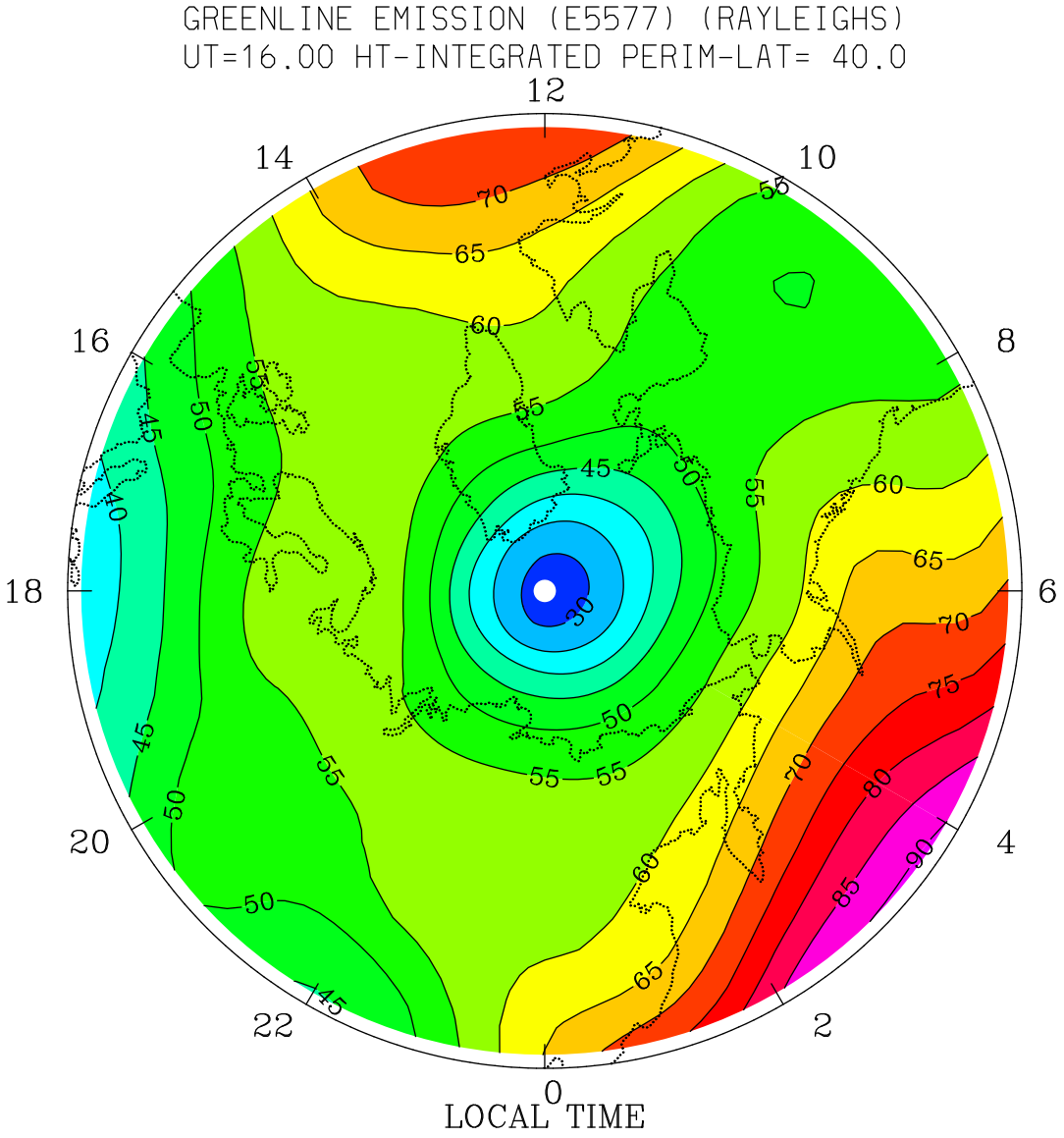
GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT=15.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0

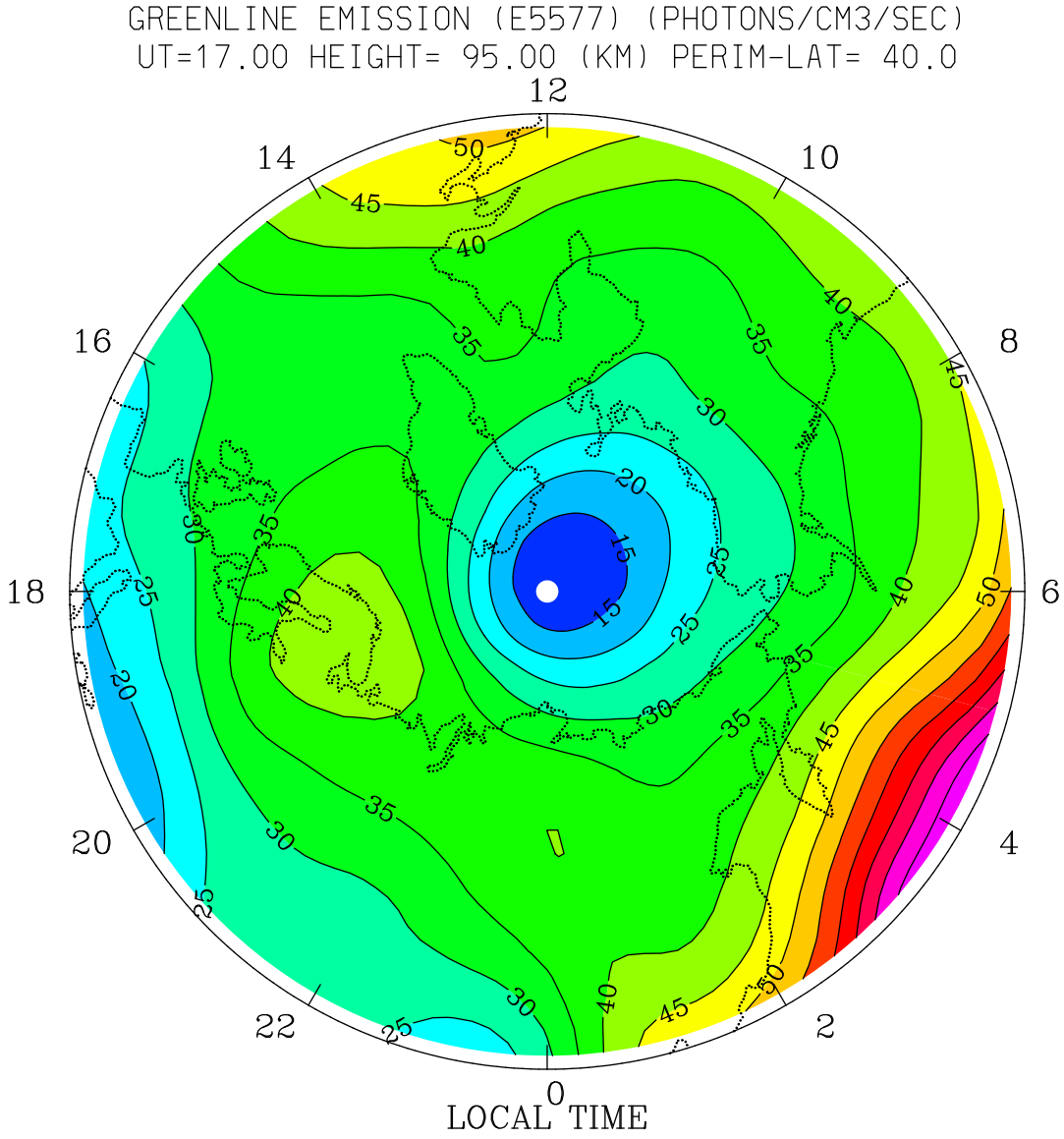


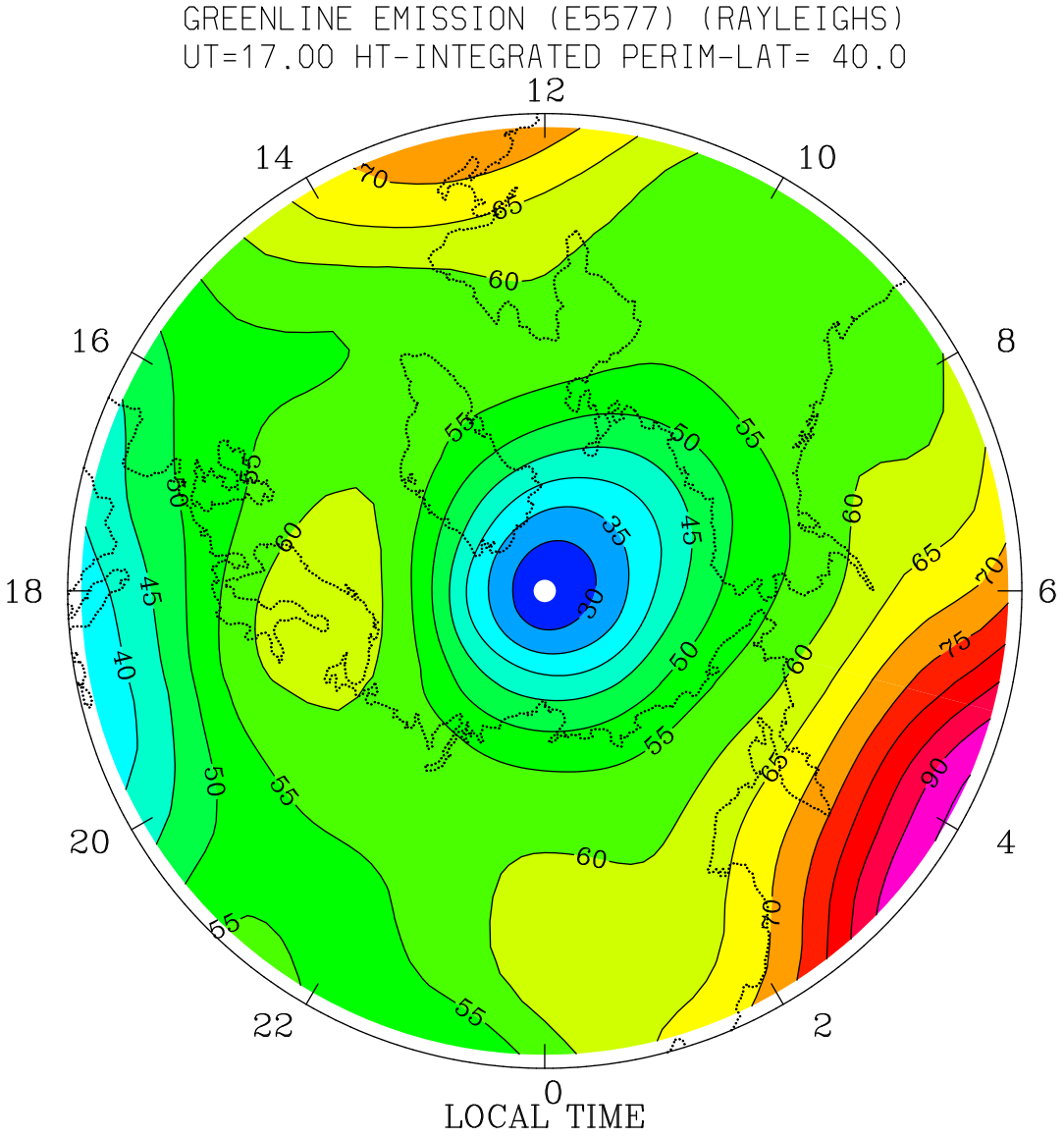
MIN,MAX= 1.3098E+01 6.8517E+01 INTERVAL= 4.0000E+00
timegcm1.3 (DAY,HR,MIN= 90,15, 0)
/ROBLE/timegcm1.3/secmw030.nc


GREENLINE EMISSION (E5577) (RAYLEIGHS)
UT=15.00 HT-INTEGRATED PERIM-LAT= 40.0
12
14
10
16
8
18
6
20
4
22
2
0
LOCAL TIME
MIN,MAX= 2.8475E+01 8.9401E+01 INTERVAL= 5.0000E+00
timegcm1.3 (DAY,HR,MIN= 90,15, 0)
/ROBLE/timegcm1.3/secmw030.nc

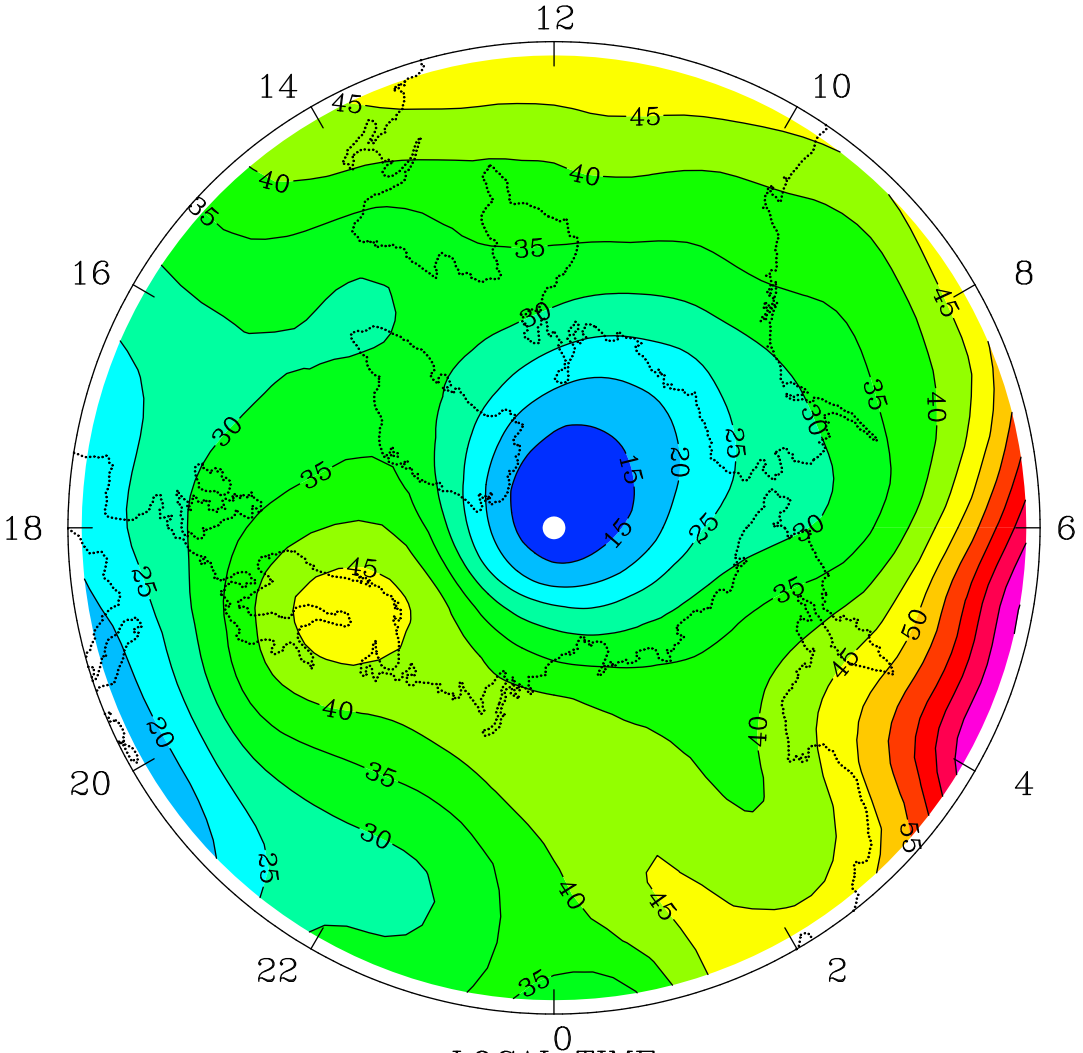

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT=16.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0
12
14
10
16
8
18
6
20
4
22
2
0
LOCAL TIME
MIN,MAX= 1.1838E+01 7.2654E+01 INTERVAL= 5.0000E+00
timegcm1.3 (DAY,HR,MIN= 90,16, 0)
/ROBLE/timegcm1.3/secmw030.nc


GREENLINE EMISSION (E5577) (RAYLEIGHS)
UT=16.00 HT-INTEGRATED PERIM-LAT= 40.0
12
14
10
16
8
18
6
20
4
22
2
0
LOCAL TIME
MIN,MAX= 2.7205E+01 9.0788E+01 INTERVAL= 5.0000E+00
timegcm1.3 (DAY,HR,MIN= 90,16, 0)
/ROBLE/timegcm1.3/secmw030.nc

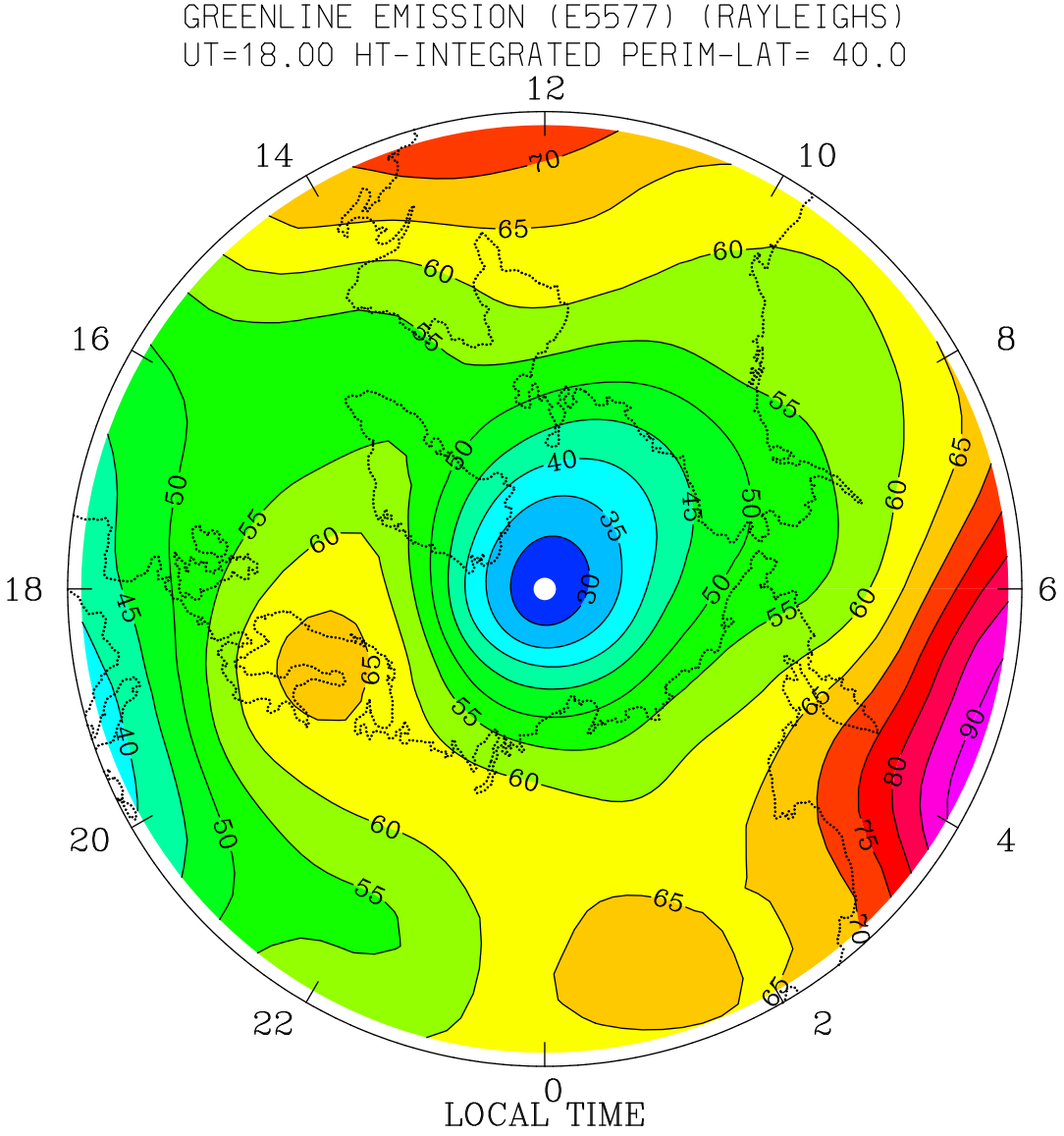

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT=17.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0
12
14
10
16
8
18
6
20
4
22
2
0
LOCAL TIME
MIN,MAX= 1.0857E+01 7.9283E+01 INTERVAL= 5.0000E+00
timegcm1.3 (DAY,HR,MIN= 90,17, 0)
/ROBLE/timegcm1.3/secmw030.nc


GREENLINE EMISSION (E5577) (RAYLEIGHS)
UT=17.00 HT-INTEGRATED PERIM-LAT= 40.0
12
14
10
16
8
18
6
20
4
22
2
0
LOCAL TIME
MIN,MAX= 2.6281E+01 9.5545E+01 INTERVAL= 5.0000E+00
timegcm1.3 (DAY,HR,MIN= 90,17, 0)
/ROBLE/timegcm1.3/secmw030.nc

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT=18.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0



MIN,MAX= 1.0671E+01 7.5172E+01 INTERVAL= 5.0000E+00
timegcm1.3 (DAY,HR,MIN= 90,18, 0)
/ROBLE/timegcm1.3/secmw030.nc

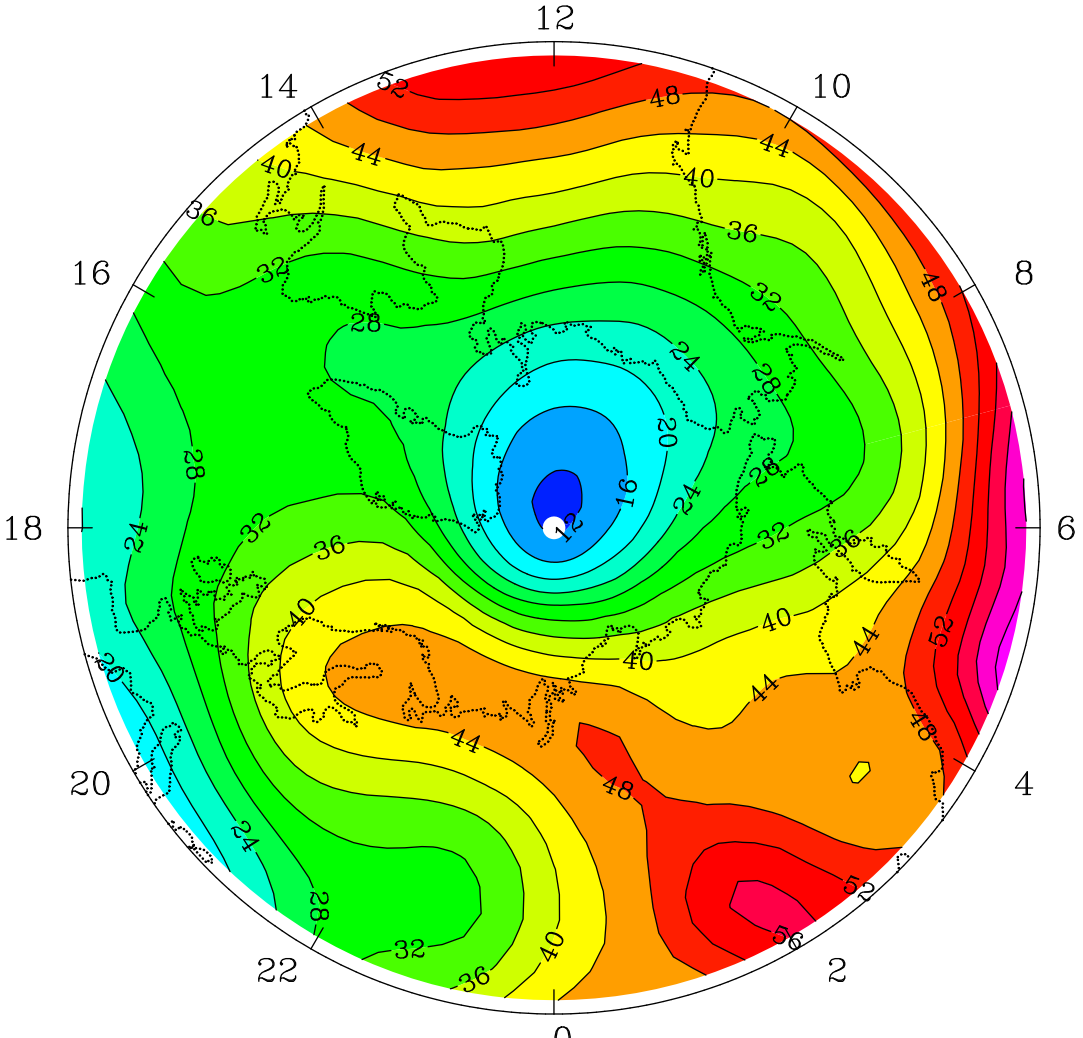


MIN,MAX= 2.6529E+01 9.2671E+01 INTERVAL= 5.0000E+00

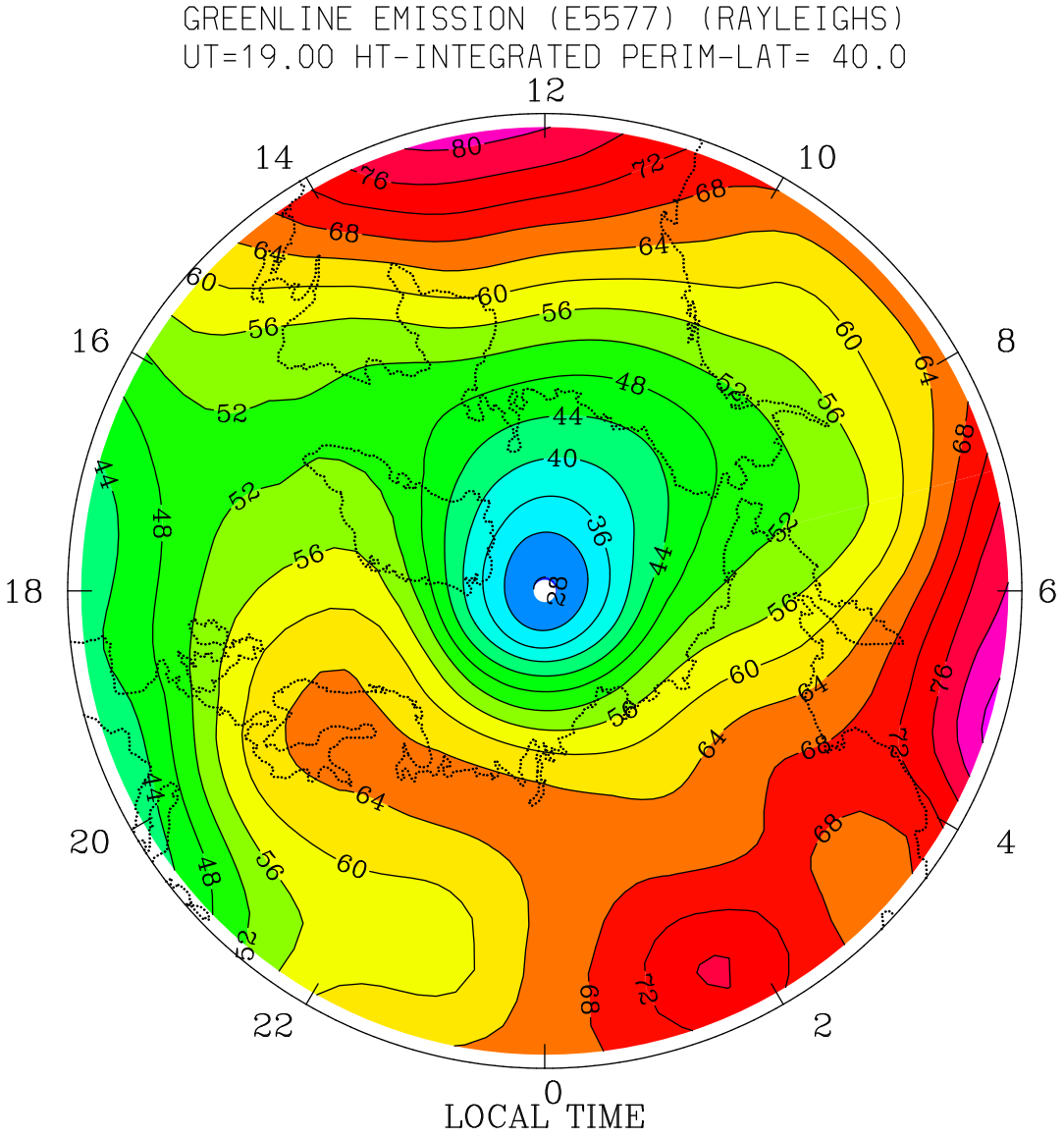
timegcm1.3 (DAY,HR,MIN= 90,18, 0)

/ROBLE/timegcm1.3/secmw030.nc

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT=19.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0



MIN,MAX= 1.1236E+01 6.6236E+01 INTERVAL= 4.0000E+00
timegcm1.3 (DAY,HR,MIN= 90,19, 0)
/ROBLE/timegcm1.3/secmw030.nc

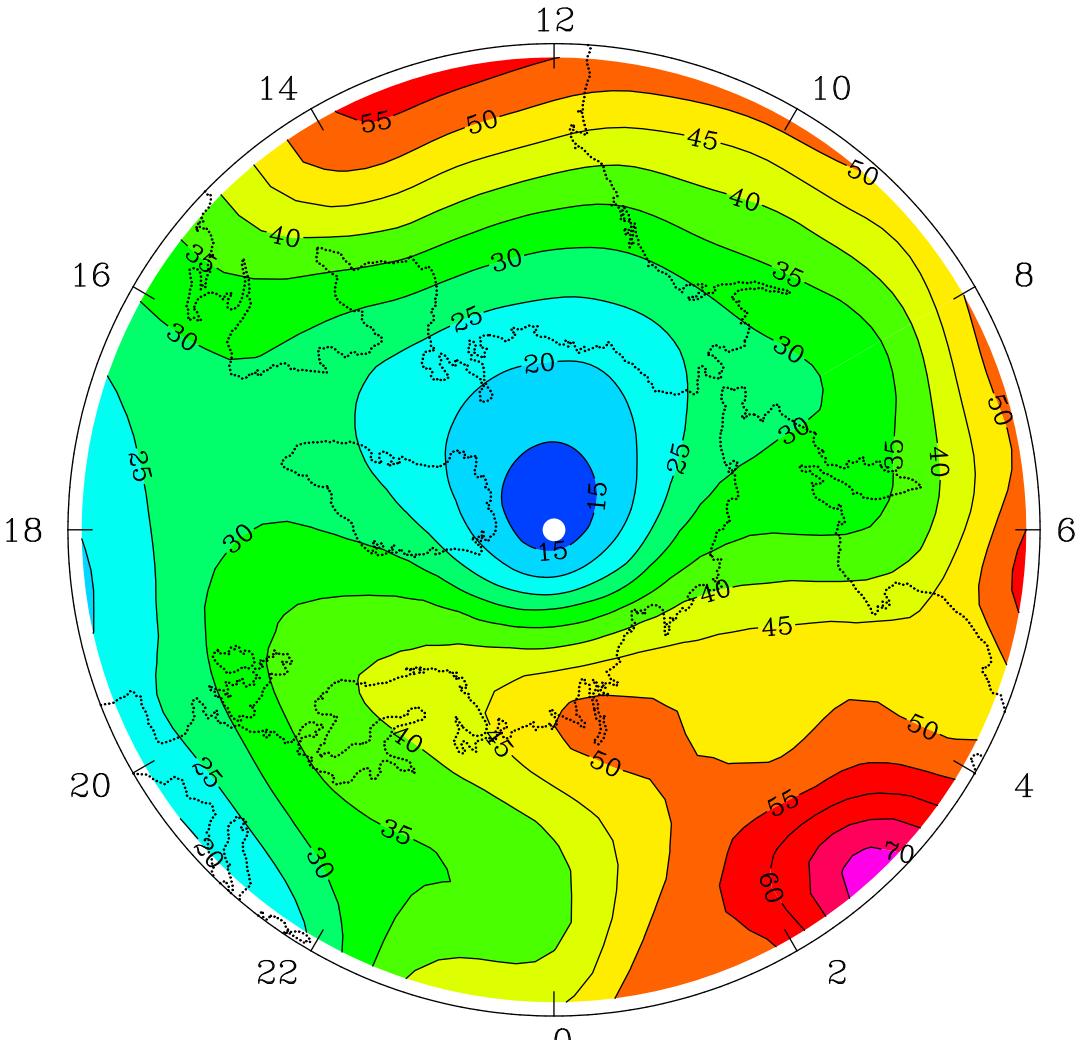


MIN,MAX= 2.7813E+01 8.5048E+01 INTERVAL= 4.0000E+00

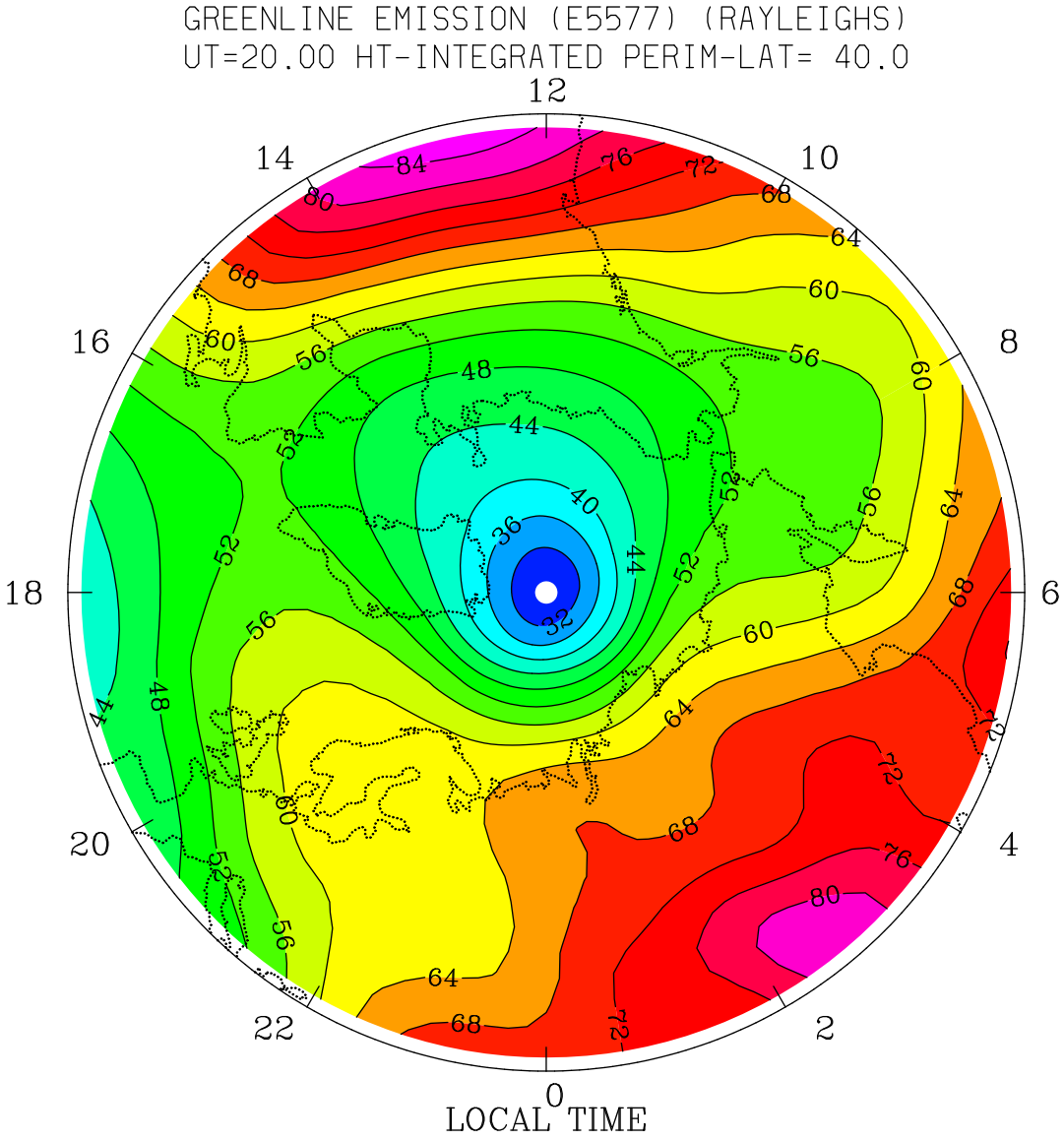
timegcm1.3 (DAY,HR,MIN= 90,19, 0)

/ROBLE/timegcm1.3/secmw030.nc

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT=20.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0



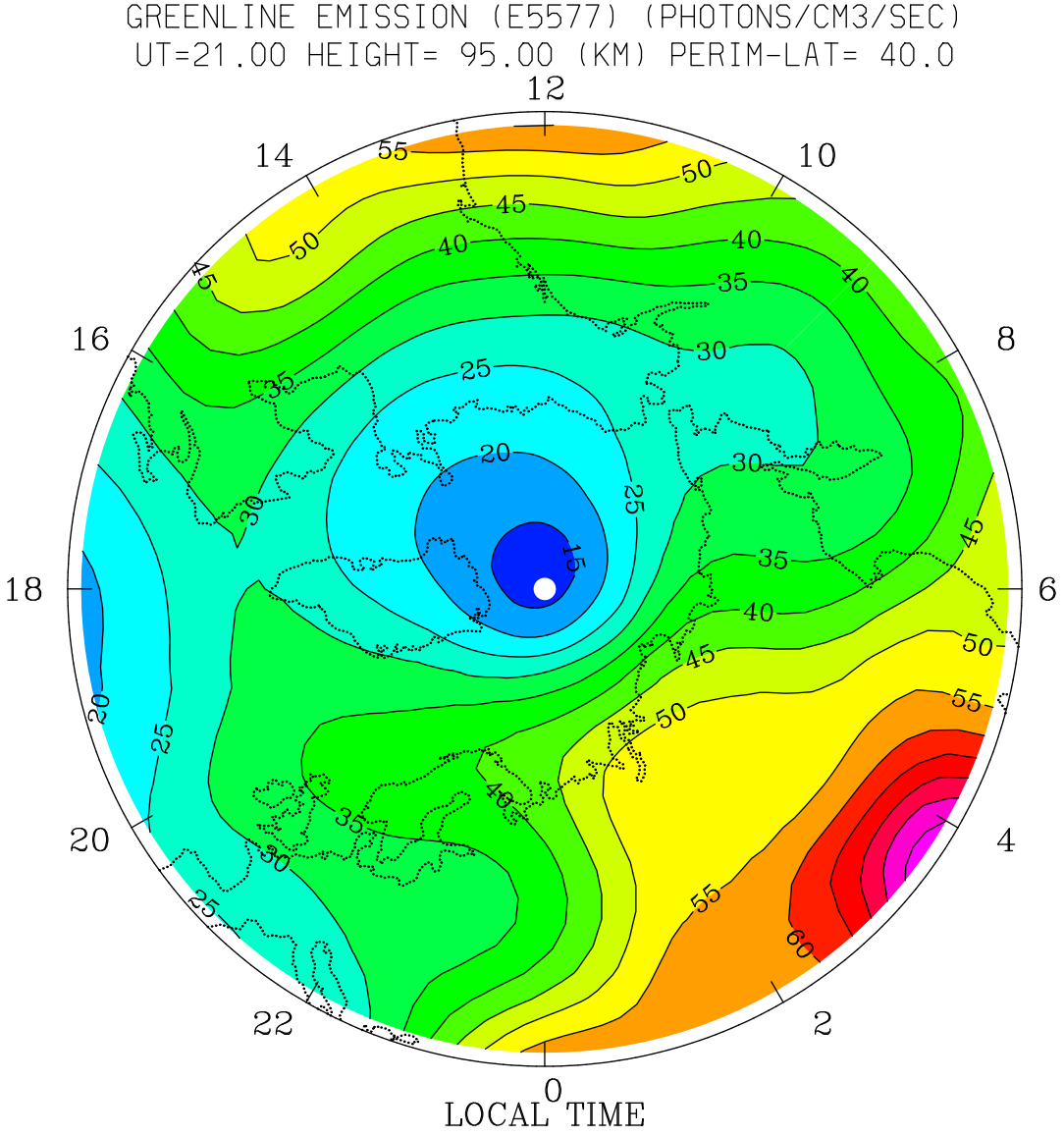
MIN,MAX= 1.2076E+01 7.2435E+01 INTERVAL= 5.0000E+00
timegcm1.3 (DAY,HR,MIN= 90,20, 0)
/ROBLE/timegcm1.3/secmw030.nc

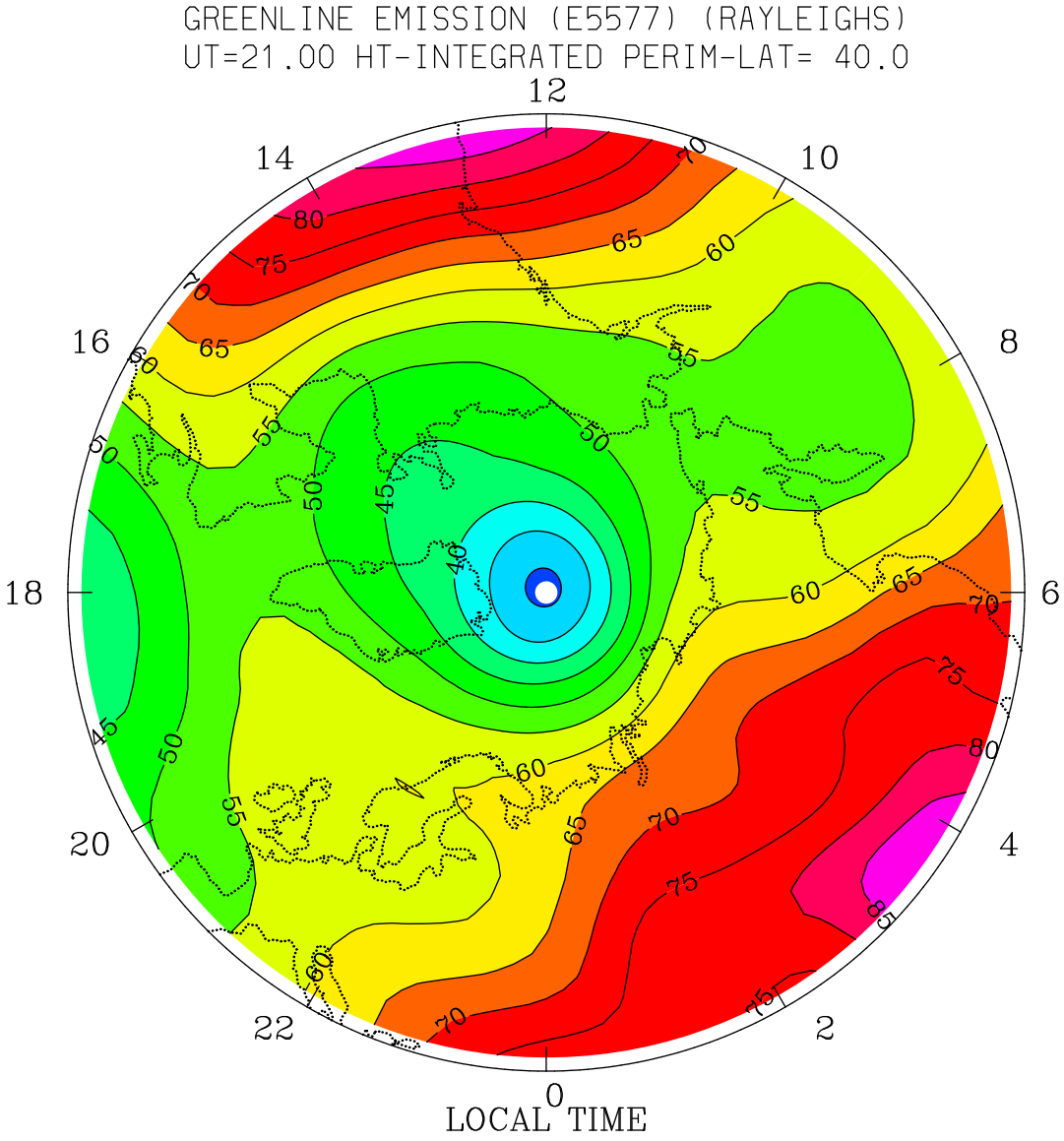


MIN,MAX= 2.8898E+01 8.6336E+01 INTERVAL= 4.0000E+00

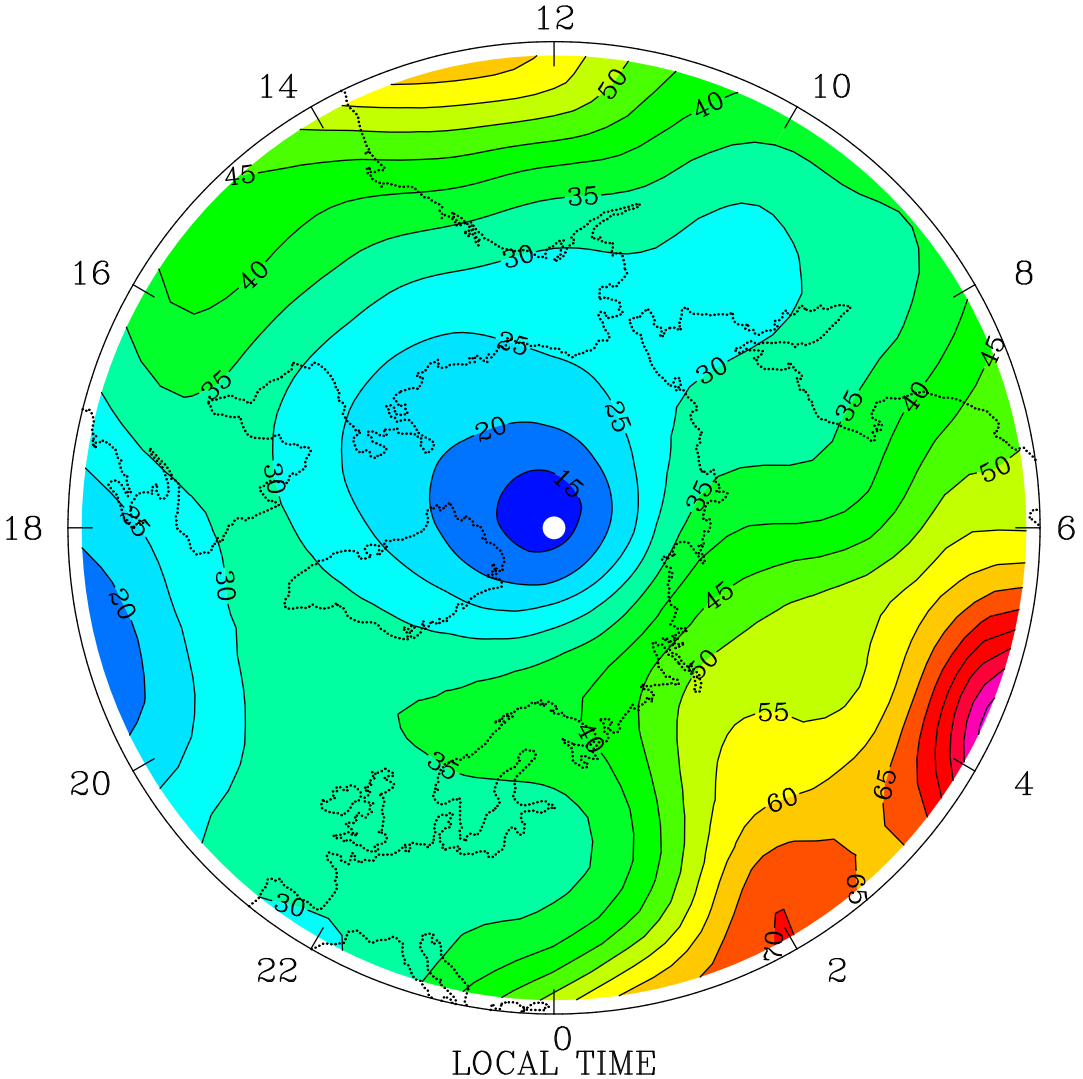
timegcm1.3 (DAY,HR,MIN= 90,20, 0)

/ROBLE/timegcm1.3/secmw030.nc

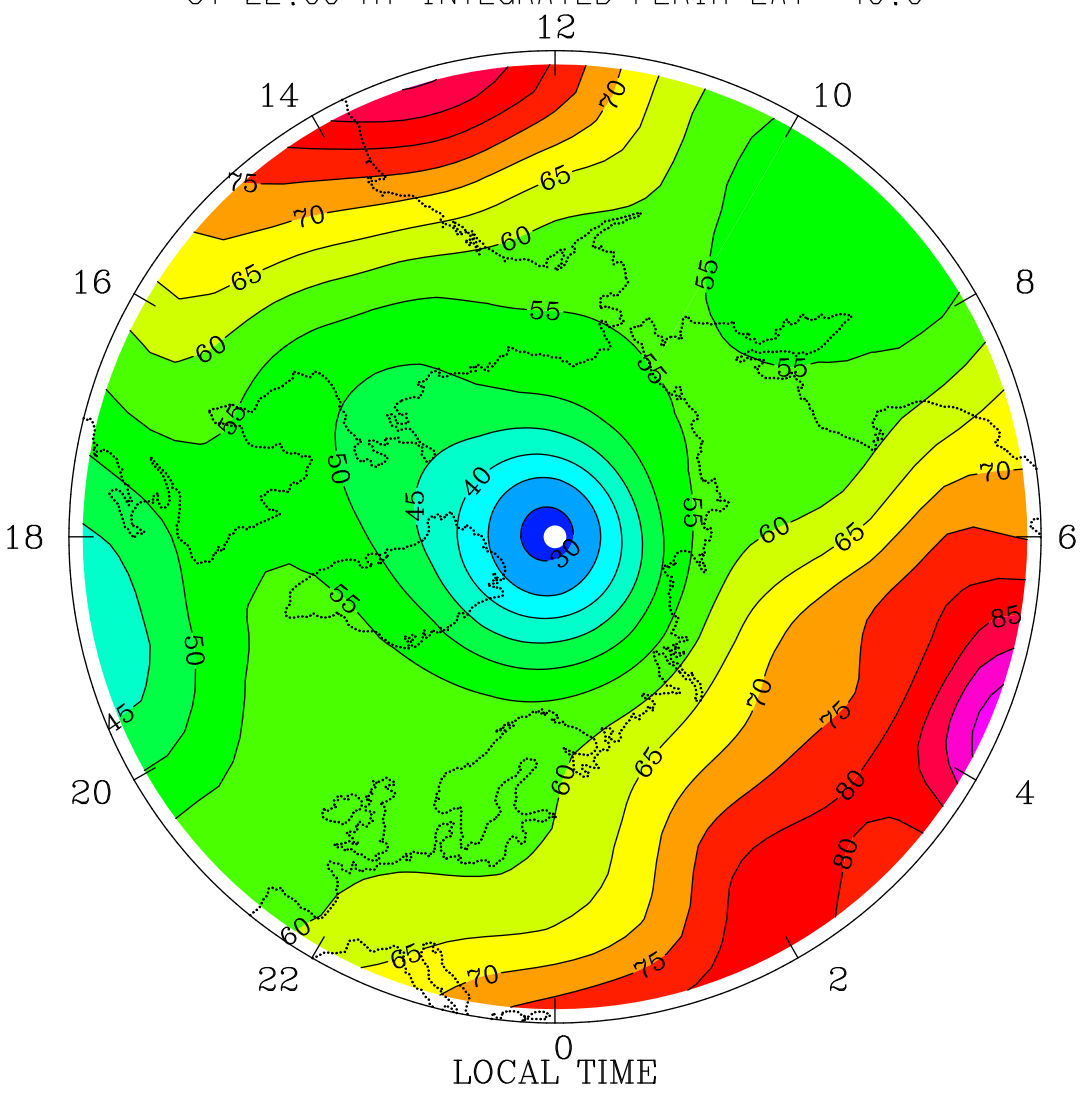

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT=21.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0
12
14
10
16
8
18
6
20
4
22
2
0
LOCAL TIME
MIN,MAX= 1.2491E+01 8.2957E+01 INTERVAL= 5.0000E+00
timegcm1.3 (DAY,HR,MIN= 90,21, 0)
/ROBLE/timegcm1.3/secmw030.nc


GREENLINE EMISSION (E5577) (RAYLEIGHS)
UT=21.00 HT-INTEGRATED PERIM-LAT= 40.0
12
14
10
16
8
18
6
20
4
22
2
0
LOCAL TIME
MIN,MAX= 2.8768E+01 8.9857E+01 INTERVAL= 5.0000E+00
timegcm1.3 (DAY,HR,MIN= 90,21, 0)
/ROBLE/timegcm1.3/secmw030.nc

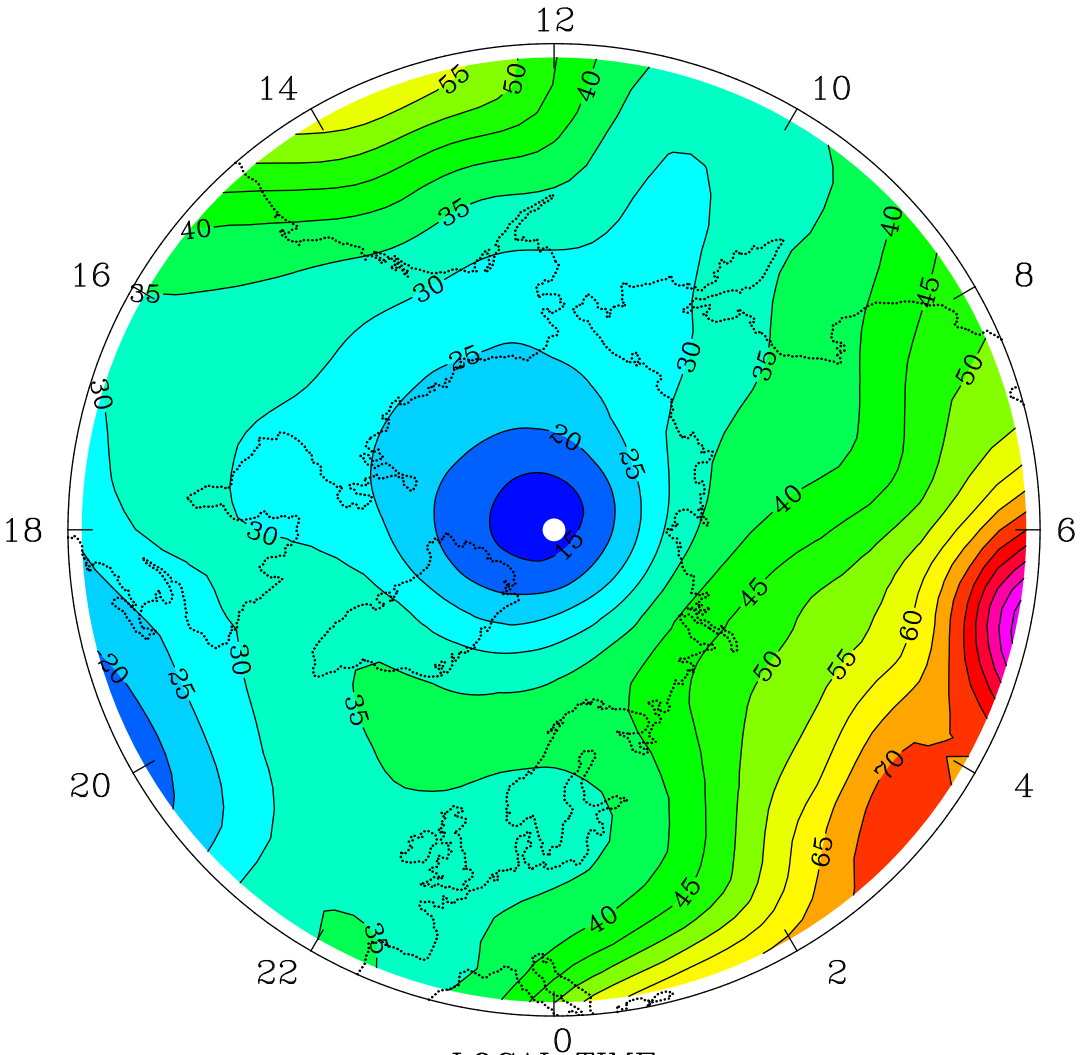
GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT=22.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0



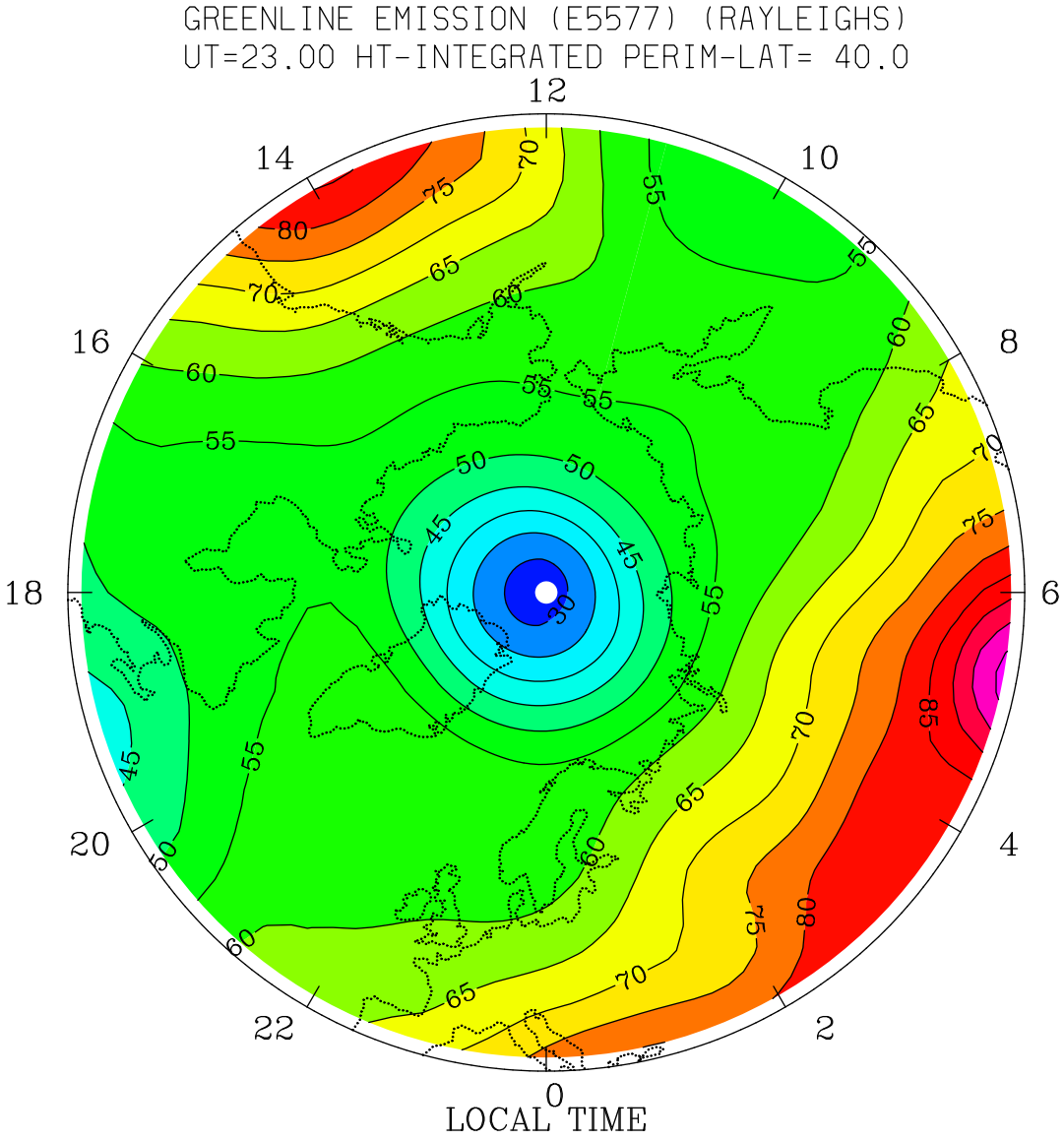
MIN,MAX= 1.2499E+01 9.1133E+01 INTERVAL= 5.0000E+00
timegcm1.3 (DAY,HR,MIN= 90,22, 0)
/ROBLE/timegcm1.3/secmw030.nc


GREENLINE EMISSION (E5577) (RAYLEIGHS)
UT=22.00 HT-INTEGRATED PERIM-LAT= 40.0
12
14
10
16
8
18
6
20
4
22
2
0
LOCAL TIME
MIN,MAX= 2.7942E+01 9.7502E+01 INTERVAL= 5.0000E+00
timegcm1.3 (DAY,HR,MIN= 90,22, 0)
/ROBLE/timegcm1.3/secmw030.nc

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT=23.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0



MIN,MAX= 1.2087E+01 9.6812E+01 INTERVAL= 5.0000E+00
timegcm1.3 (DAY,HR,MIN= 90,23, 0)
/ROBLE/timegcm1.3/secmw030.nc

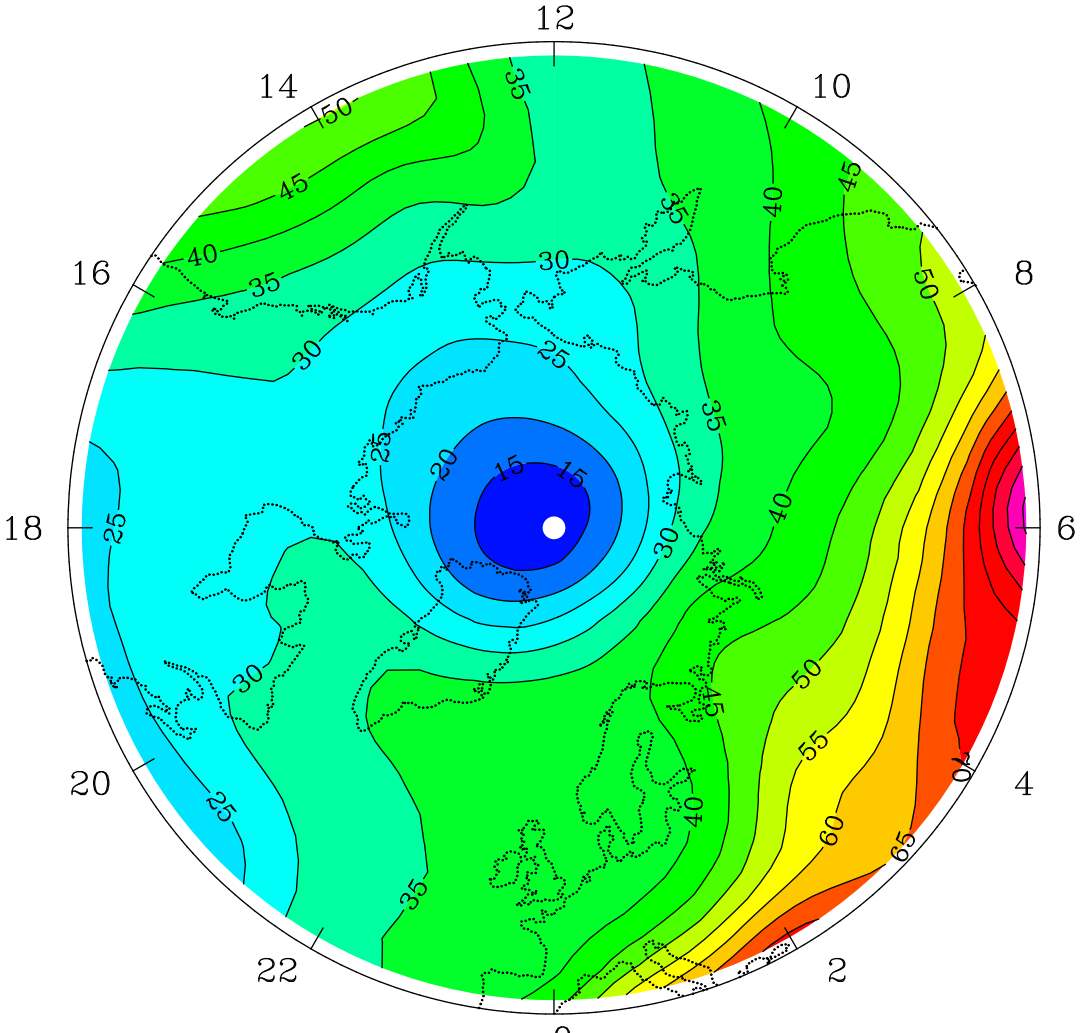


MIN,MAX= 2.7260E+01 1.0169E+02 INTERVAL= 5.0000E+00

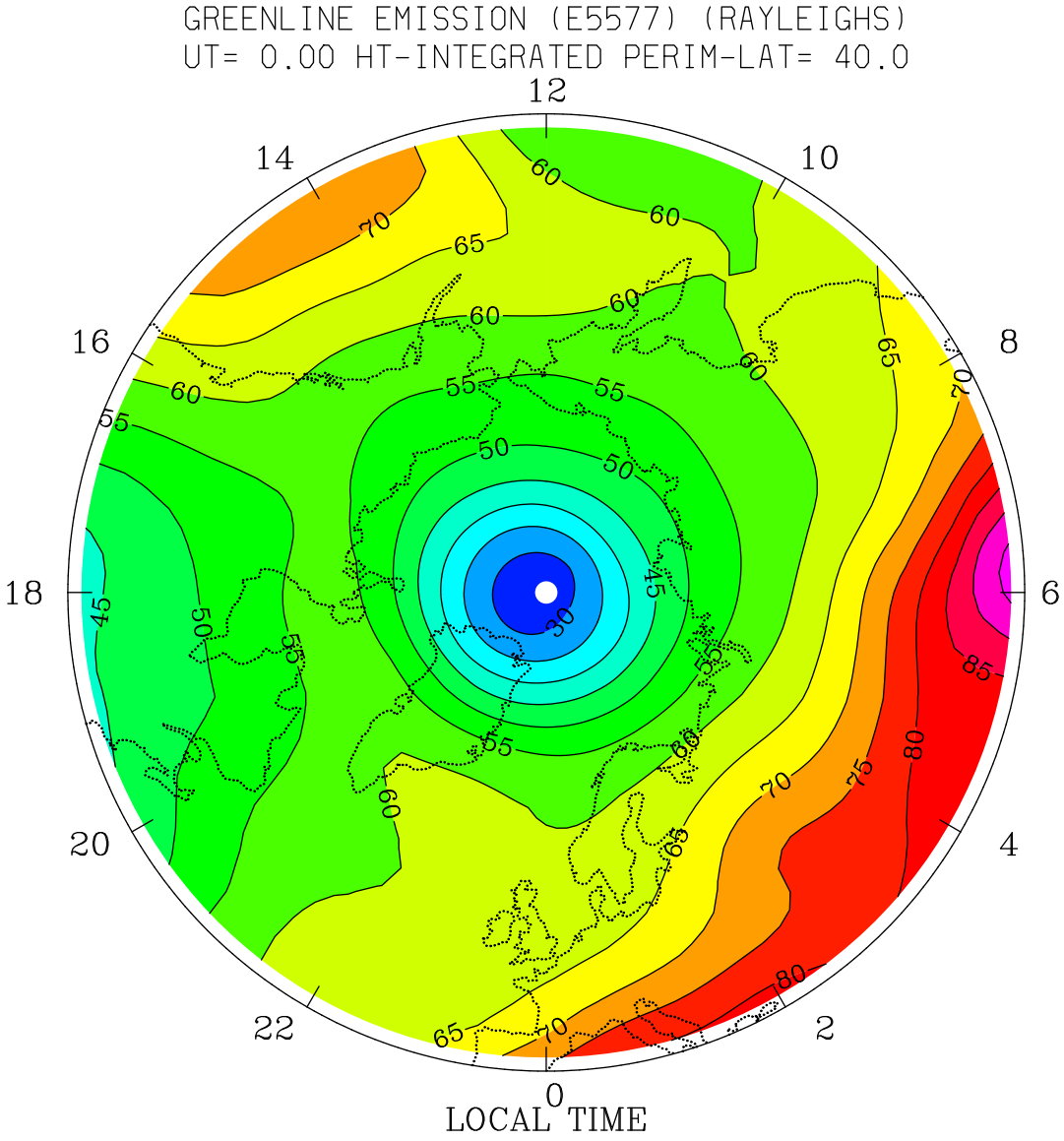
timegcm1.3 (DAY,HR,MIN= 90,23, 0)

/ROBLE/timegcm1.3/secmw030.nc

GREENLINE EMISSION (E5577) (PHOTONS/CM3/SEC)
UT= 0.00 HEIGHT= 95.00 (KM) PERIM-LAT= 40.0



MIN,MAX= 1.1065E+01 9.0988E+01 INTERVAL= 5.0000E+00
timegcm1.3 (DAY,HR,MIN= 91, 0, 0)
/ROBLE/timegcm1.3/secmw030.nc



MIN,MAX= 2.6239E+01 9.7012E+01 INTERVAL= 5.0000E+00

timegcm1.3 (DAY,HR,MIN= 91, 0, 0)

/ROBLE/timegcm1.3/secmw030.nc