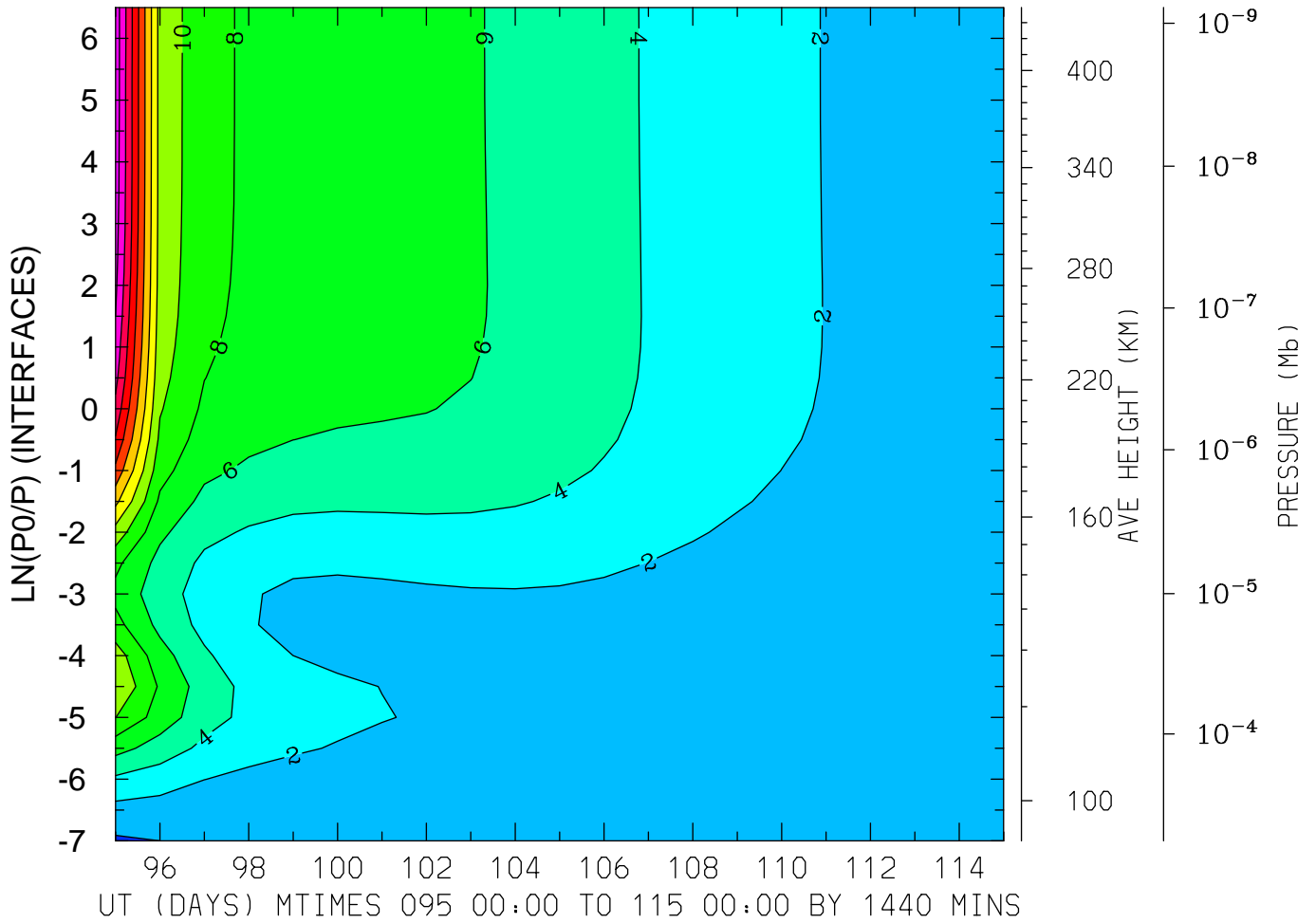


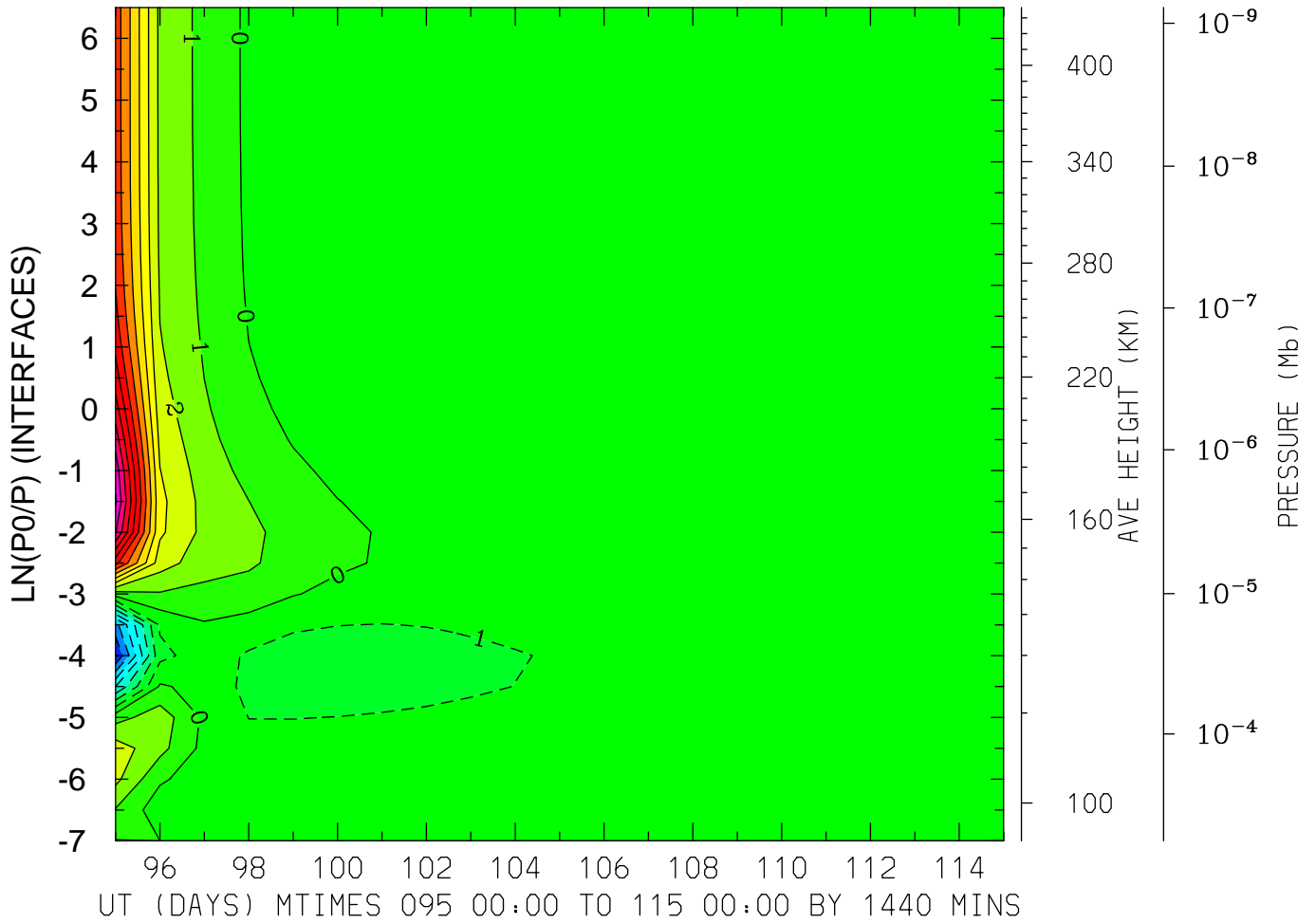
DIFFS: NEUTRAL TEMPERATURE (DEG K)
LAT, LON=-67.50, 0.00



MIN,MAX= -2.8827E-01 2.5249E+01 INTERVAL= 2.0000E+00

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

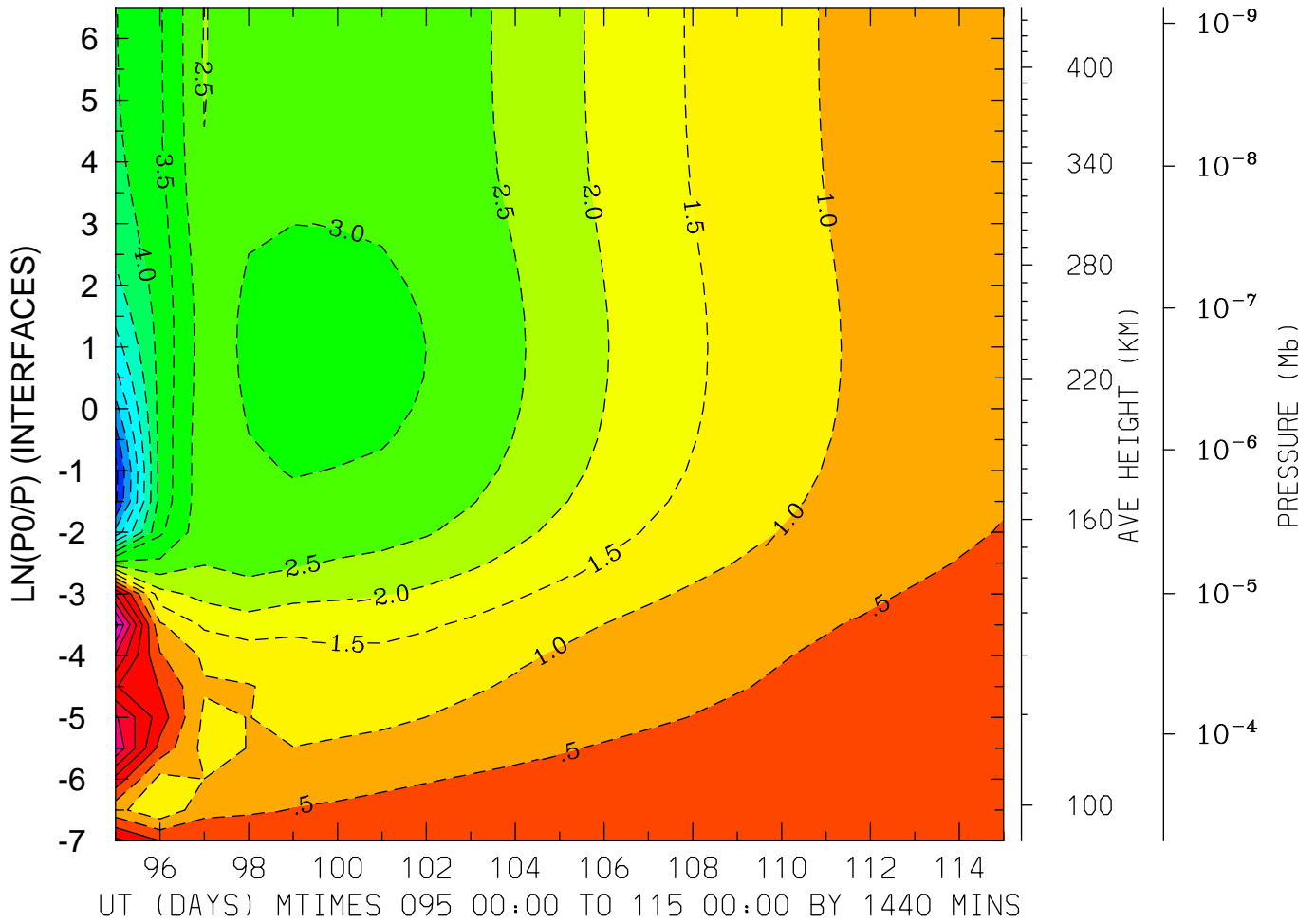
DIFFS: NEUTRAL TEMPERATURE (DEG K)
LAT, LON=-32.50, 0.00



MIN,MAX= -8.0722E+00 1.2107E+01 INTERVAL= 1.0000E+00

5T: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
5T: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

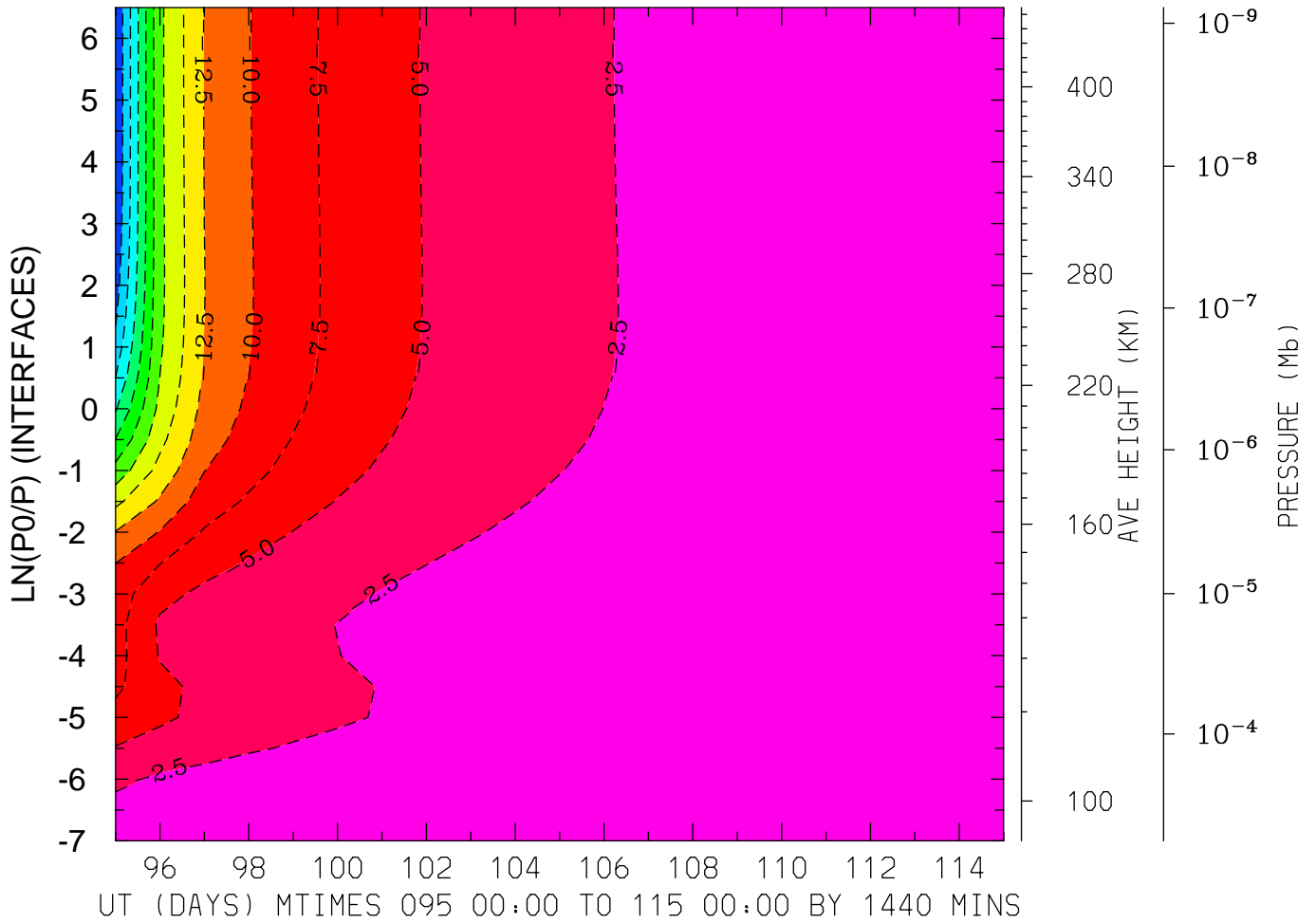
DIFFS: NEUTRAL TEMPERATURE (DEG K)
LAT, LON= 32.50, 0.00



MIN,MAX= -7.1660E+00 2.6747E+00 INTERVAL= 5.0000E-01

5T: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
5T: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

DIFFS: NEUTRAL TEMPERATURE (DEG K)
LAT, LON= 67.50, 0.00

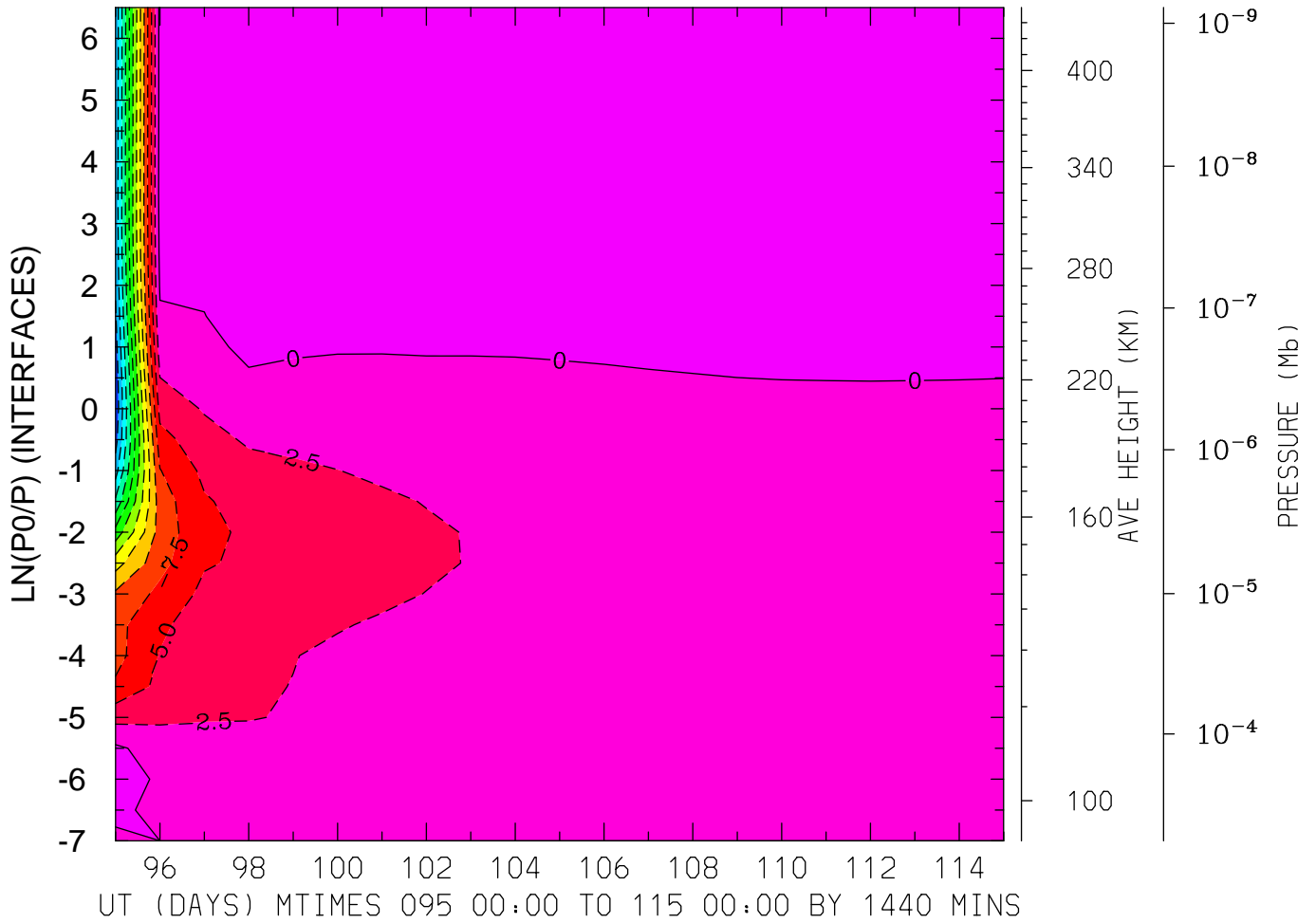


MIN,MAX= -3.2340E+01 0.0000E+00 INTERVAL= 2.5000E+00

BT: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc

BT: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

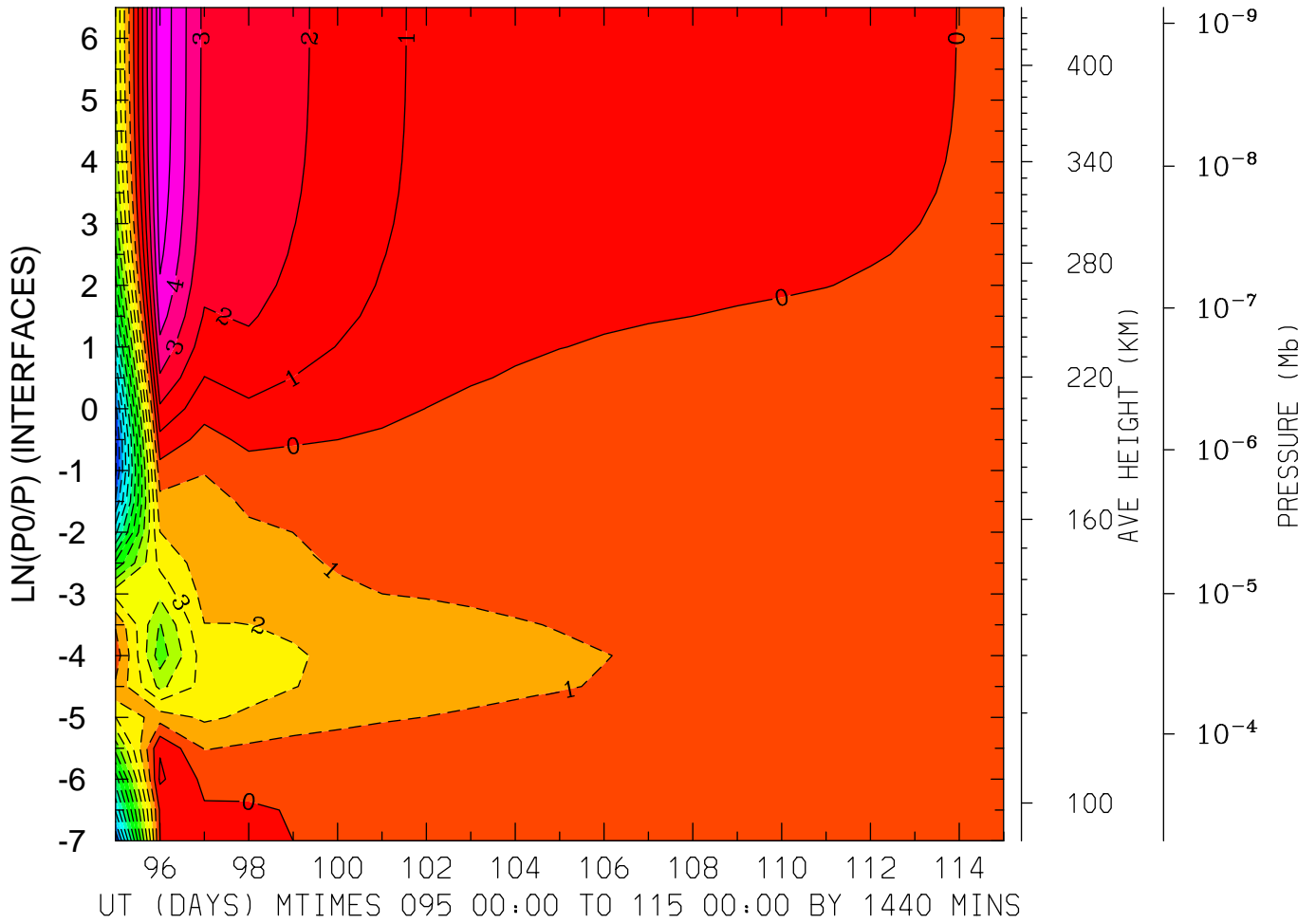
DIFFS: NEUTRAL ZONAL WIND (M/S)
LAT, LON=-67.50, 0.00



MIN,MAX= -3.1851E+01 1.9331E+00 INTERVAL= 2.5000E+00

3T: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
3T: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

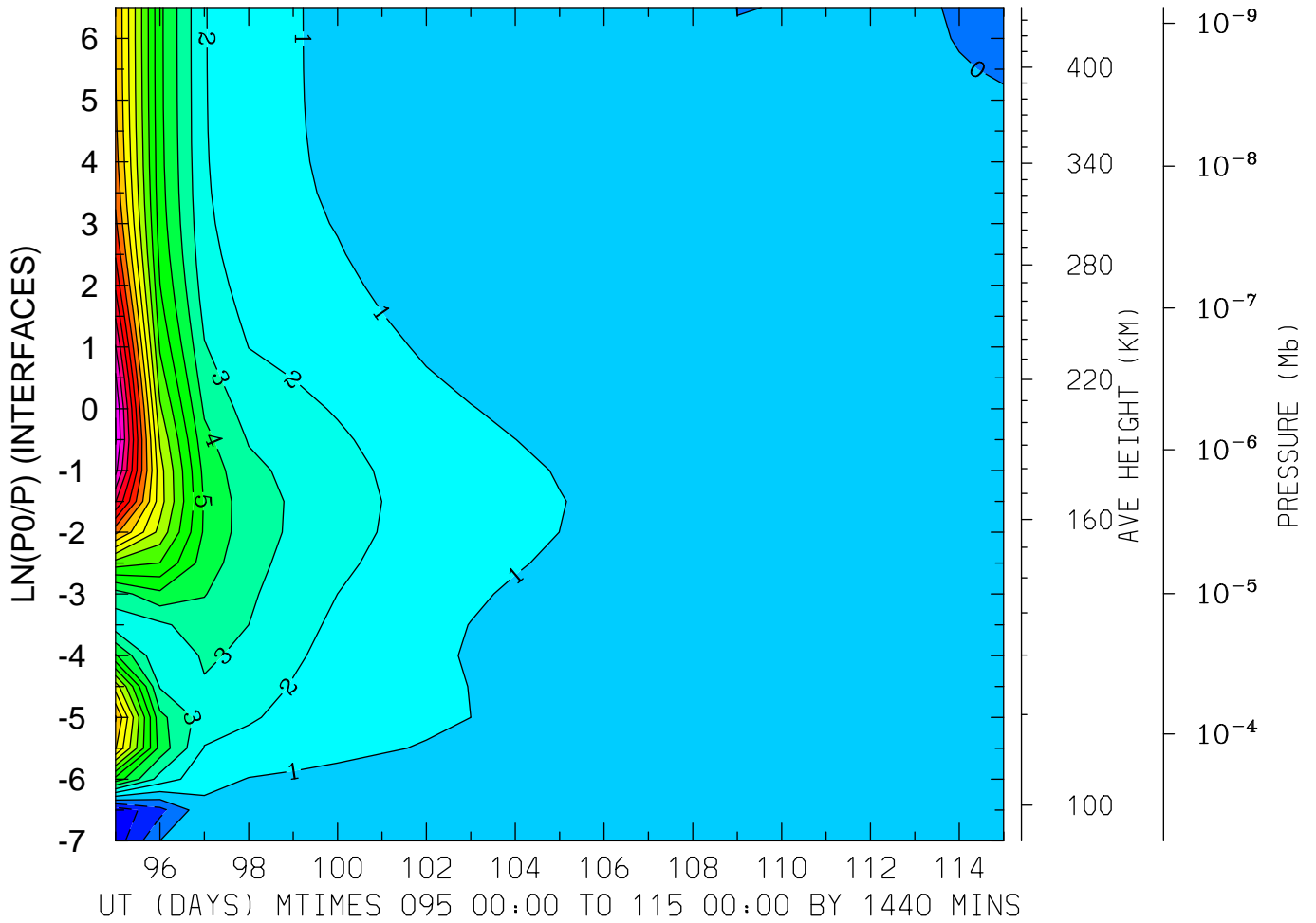
DIFFS: NEUTRAL ZONAL WIND (M/S)
LAT, LON=-32.50, 0.00



MIN,MAX= -1.4264E+01 5.7716E+00 INTERVAL= 1.0000E+00

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

DIFFS: NEUTRAL ZONAL WIND (M/S)
LAT, LON= 32.50, 0.00

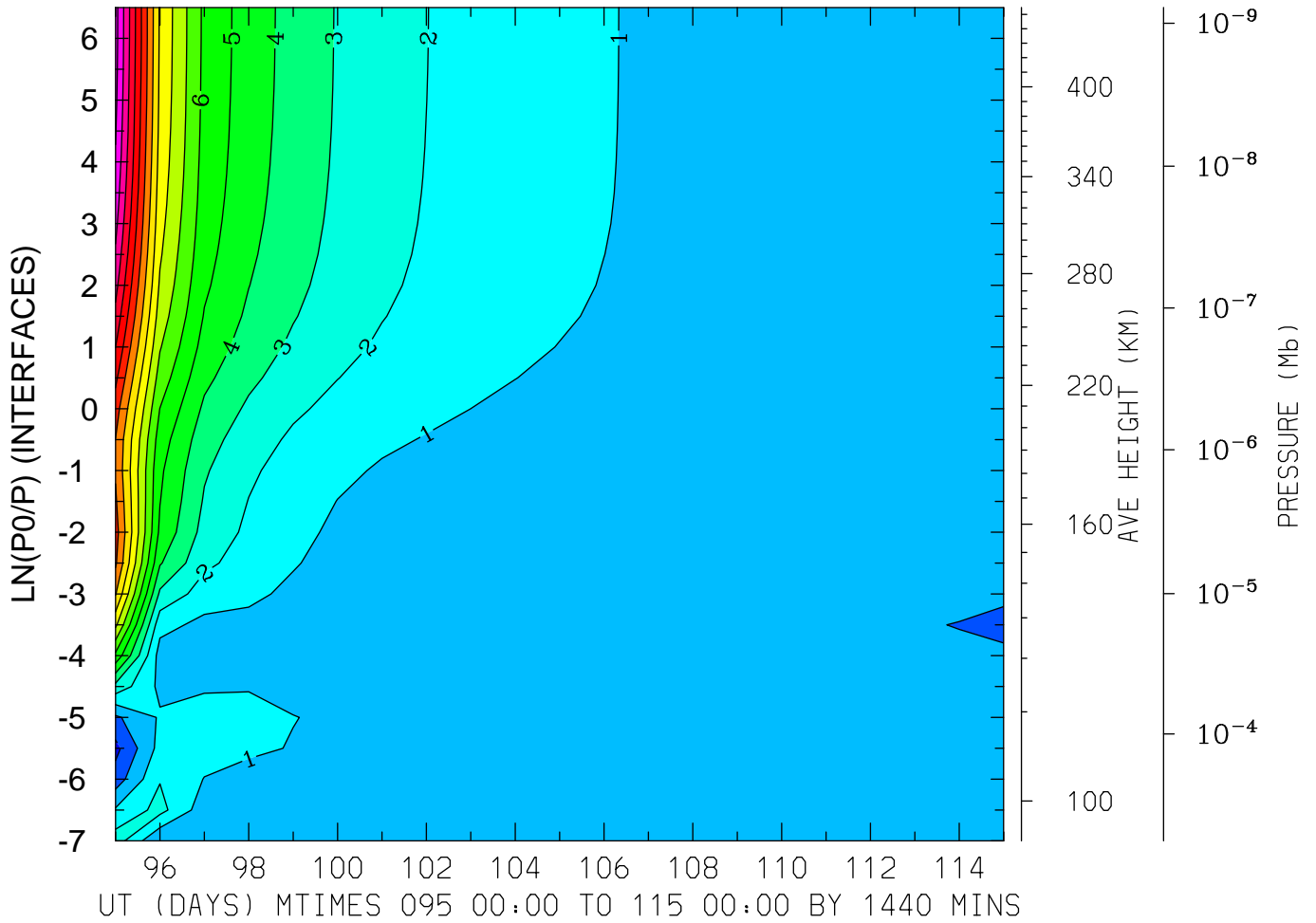


MIN,MAX= -2.6814E+00 1.9125E+01 INTERVAL= 1.0000E+00

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc

ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

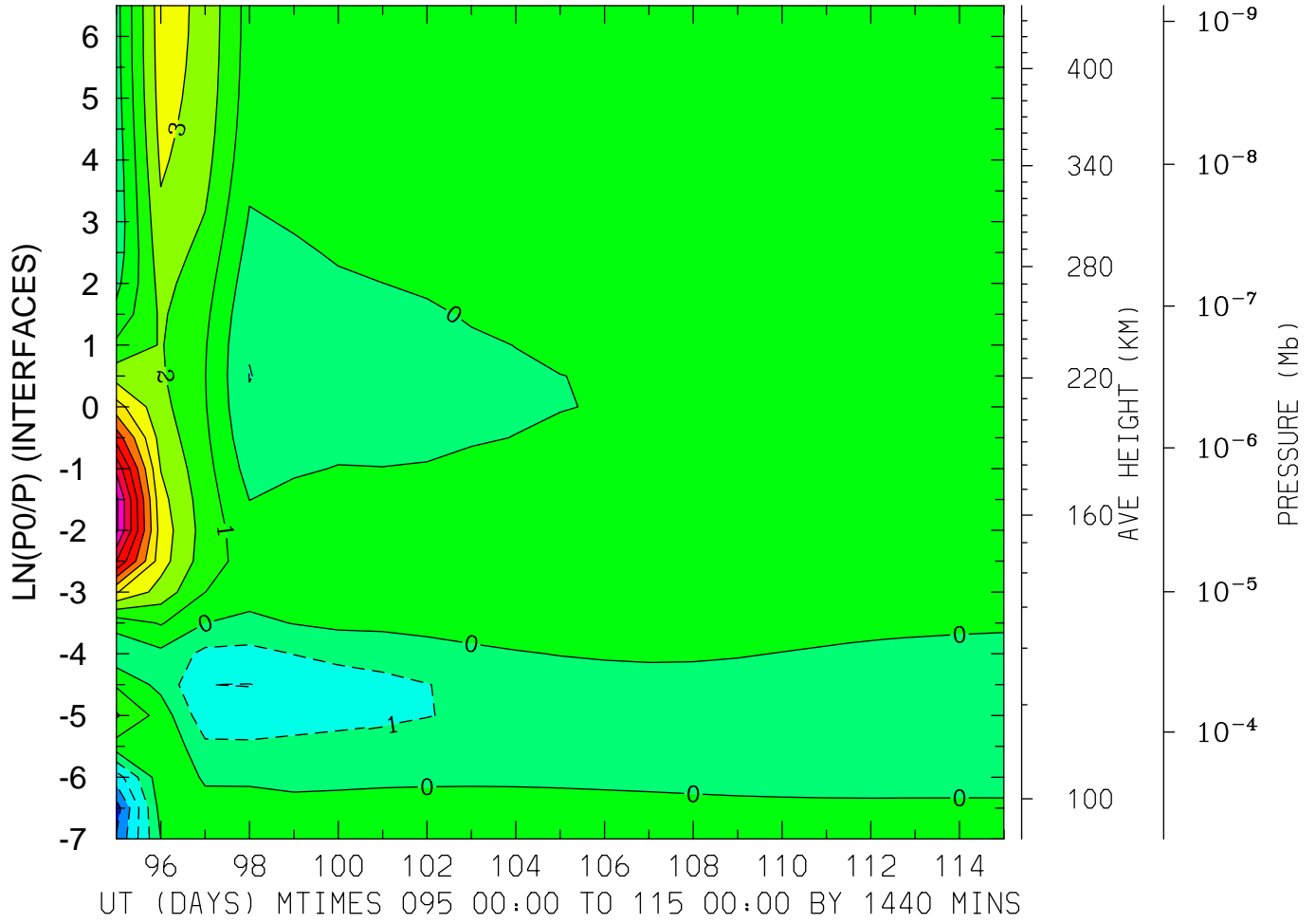
DIFFS: NEUTRAL ZONAL WIND (M/S)
LAT, LON= 67.50, 0.00



MIN,MAX= -1.2986E+00 1.6386E+01 INTERVAL= 1.0000E+00

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

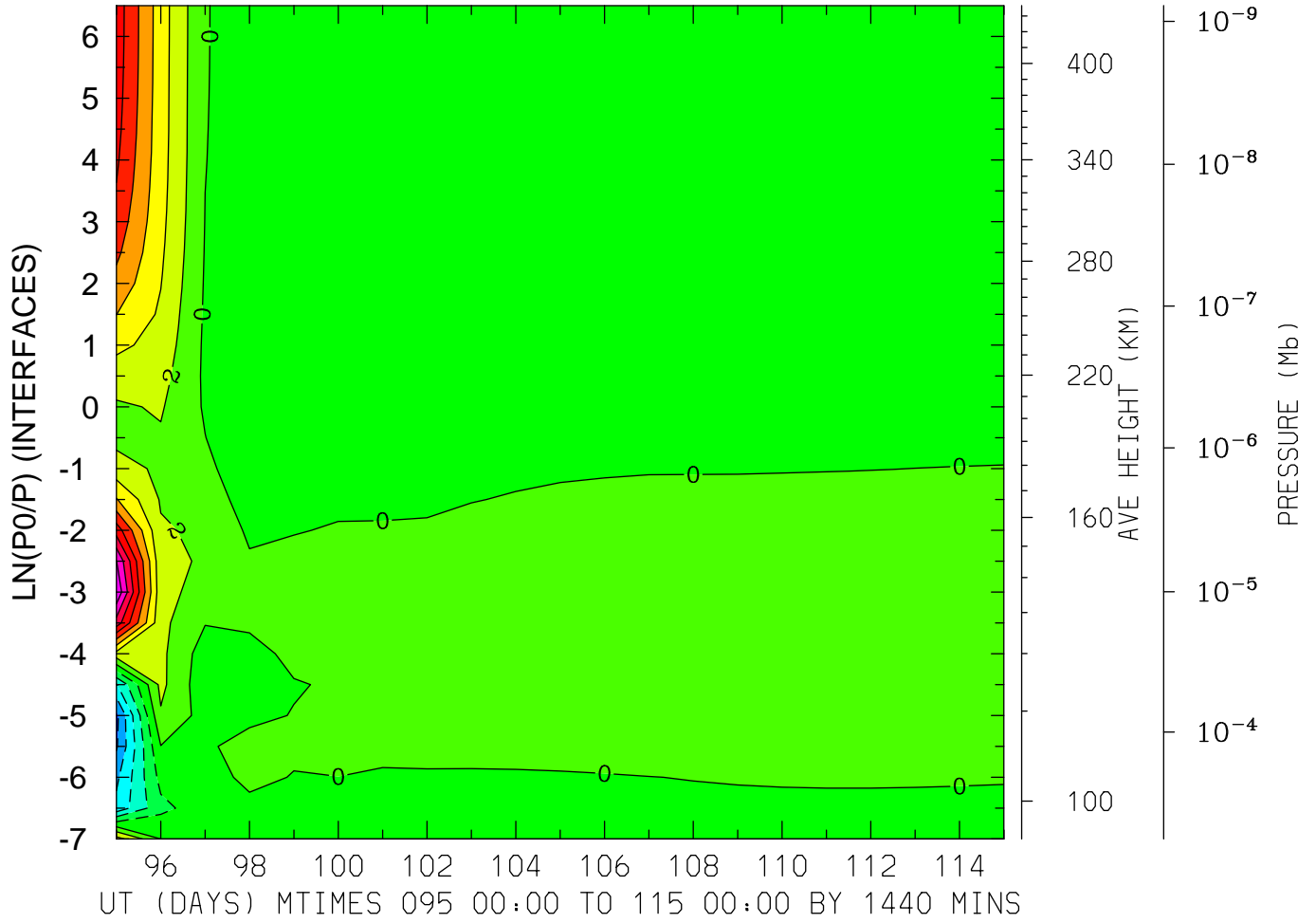
DIFFS: NEUTRAL MERIDIONAL WIND (M/S)
LAT, LON=-67.50, 0.00



MIN,MAX= -4.4673E+00 1.0237E+01 INTERVAL= 1.0000E+00

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

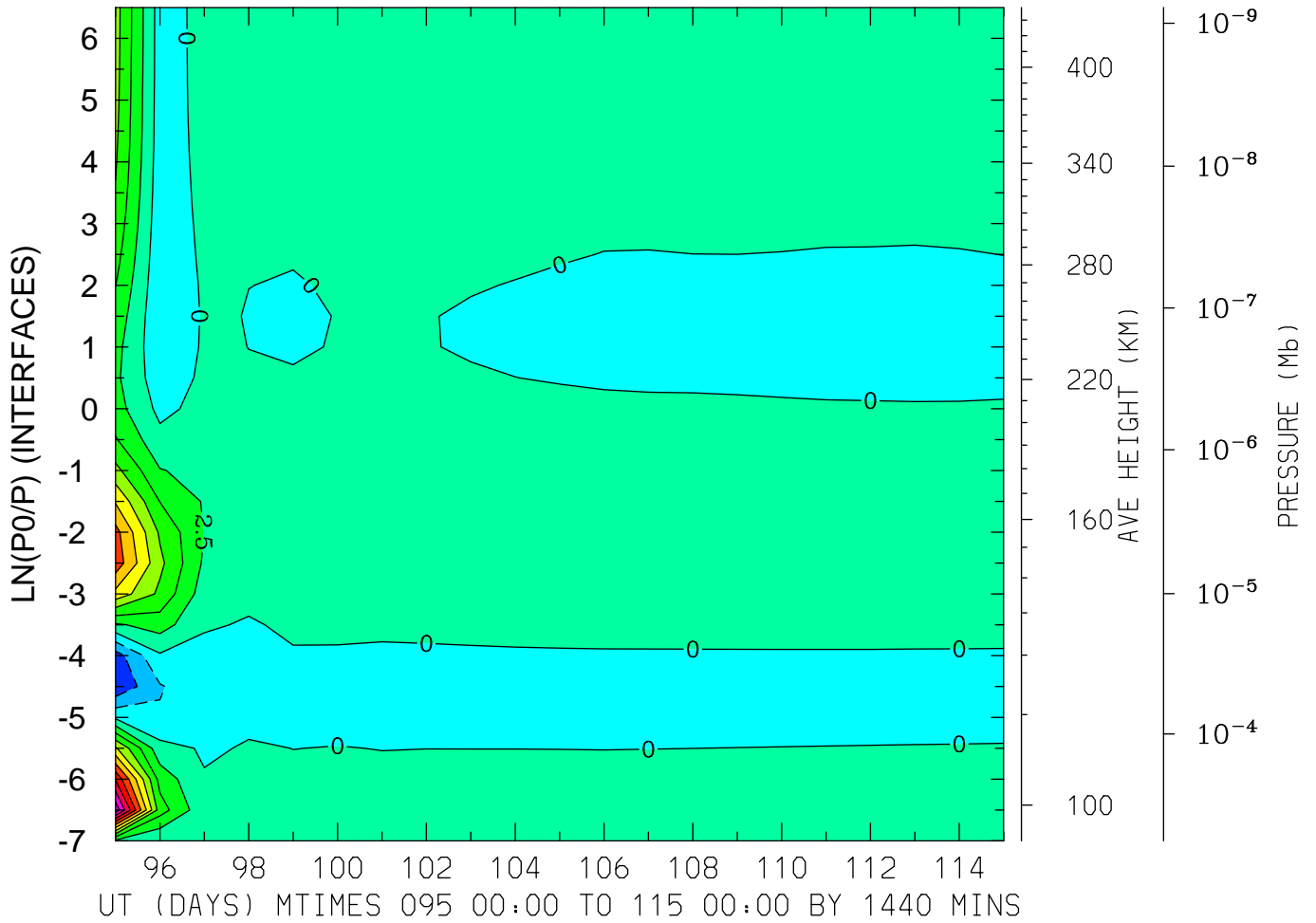
DIFFS: NEUTRAL MERIDIONAL WIND (M/S)
LAT, LON=-32.50, 0.00



MIN,MAX= -1.0546E+01 1.7761E+01 INTERVAL= 2.0000E+00

5T: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
5T: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

DIFFS: NEUTRAL MERIDIONAL WIND (M/S)
LAT, LON= 32.50, 0.00

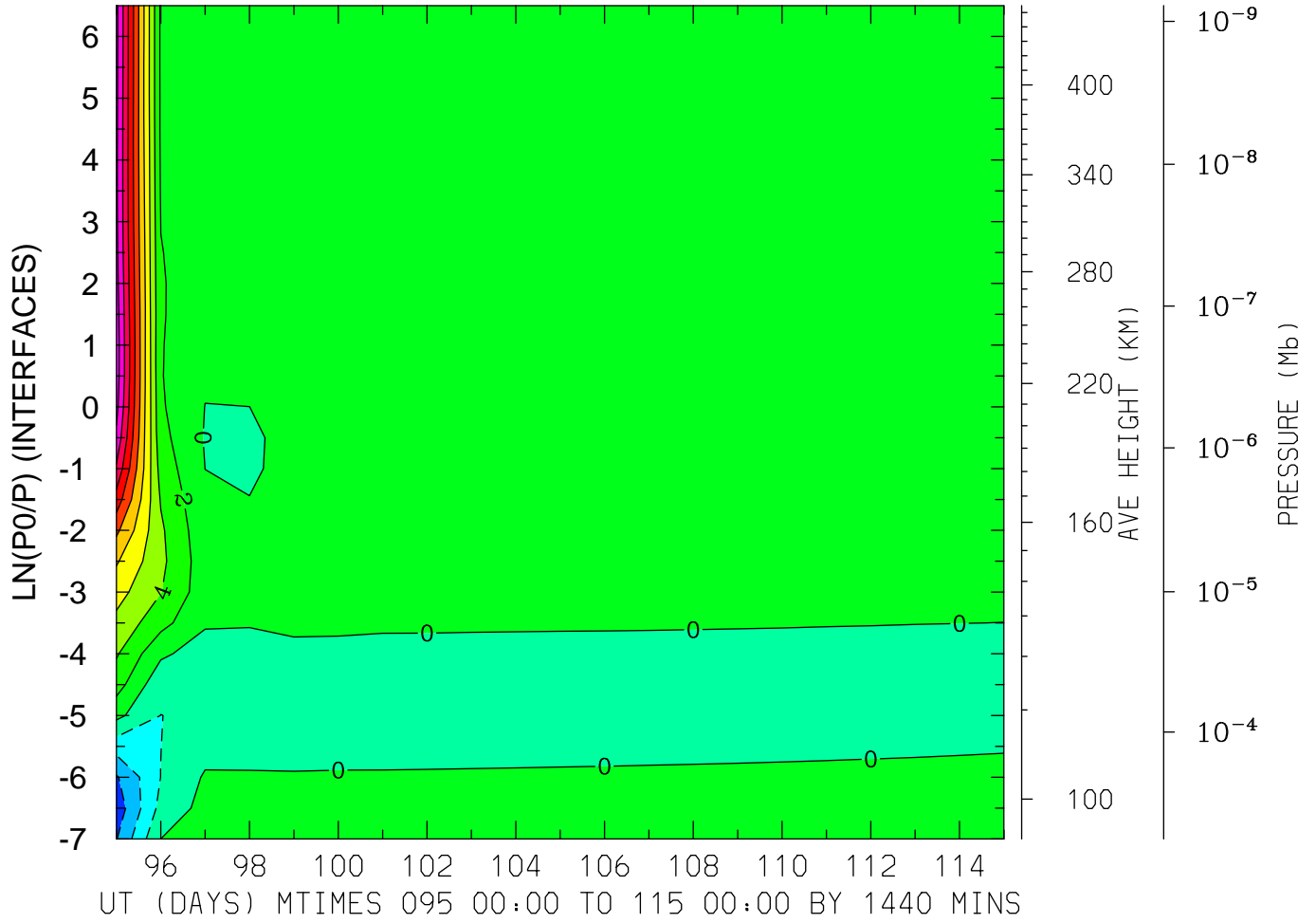


MIN,MAX= -7.2058E+00 2.6814E+01 INTERVAL= 2.5000E+00

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc

ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

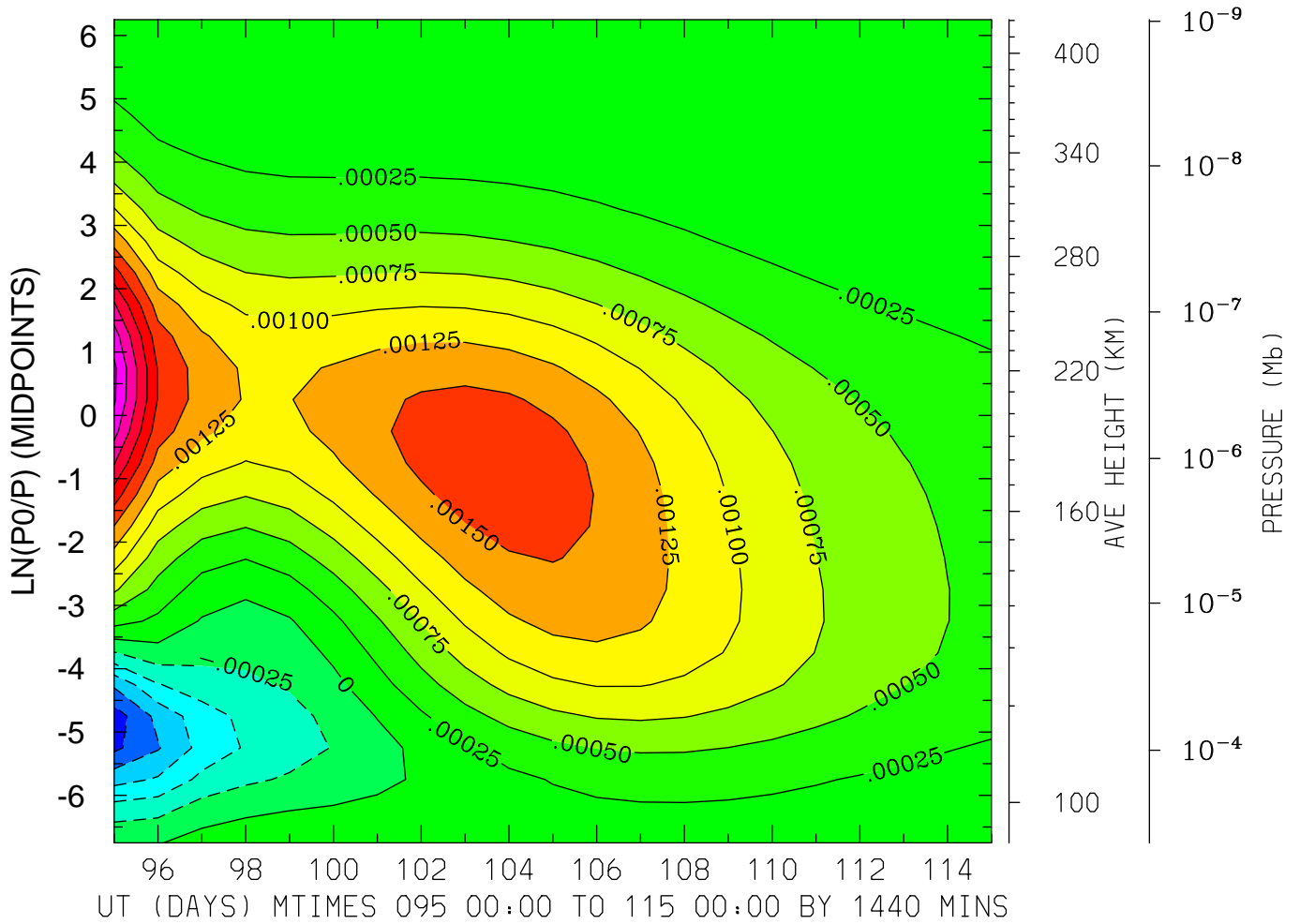
DIFFS: NEUTRAL MERIDIONAL WIND (M/S)
LAT, LON= 67.50, 0.00



MIN,MAX= -7.2203E+00 1.9094E+01 INTERVAL= 2.0000E+00

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

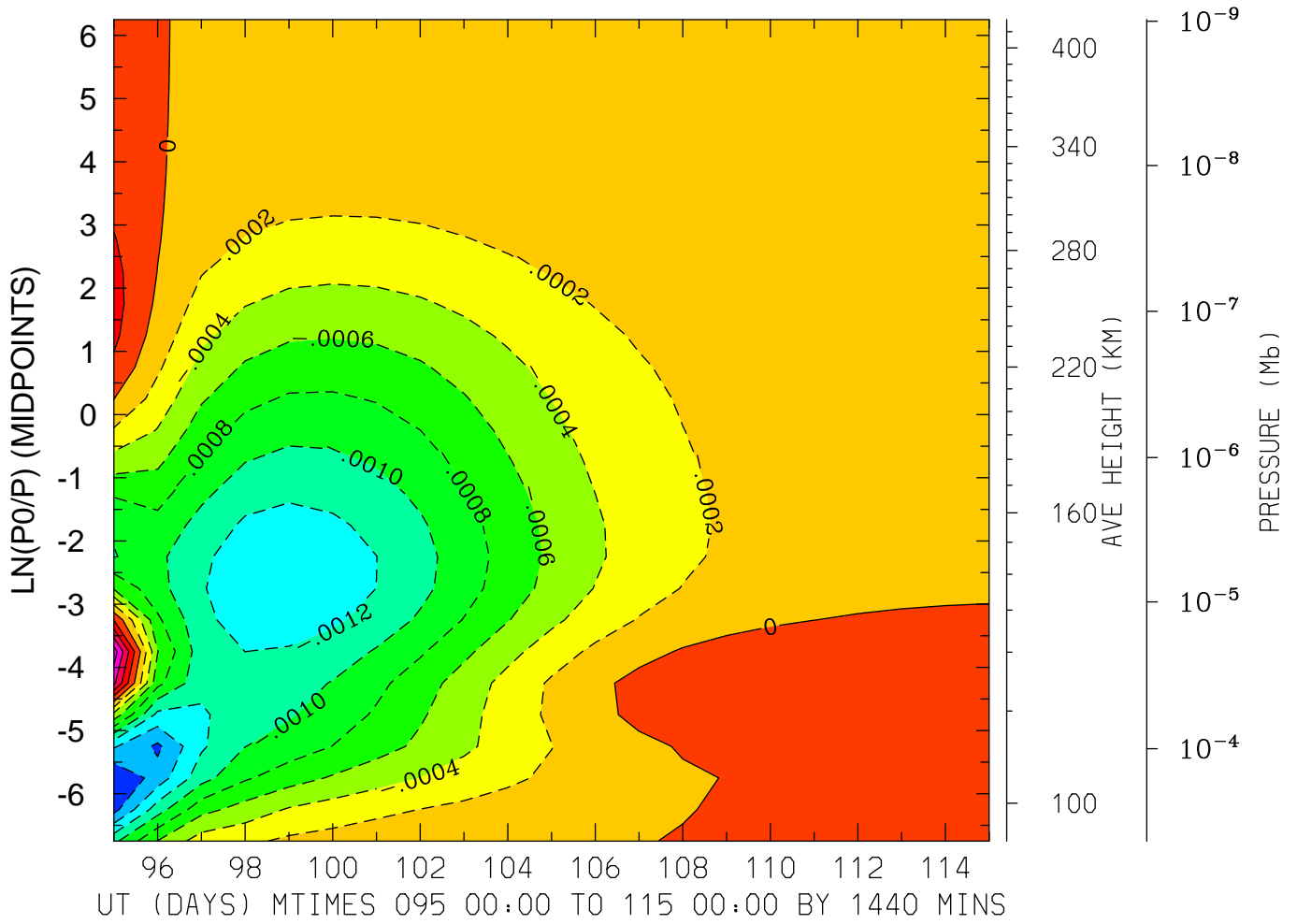
DIFFS: MOLECULAR OXYGEN (MMR)
LAT, LON=-67.50, 0.00



MIN,MAX= -1.3854E-03 2.7994E-03 INTERVAL= 2.5000E-04

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

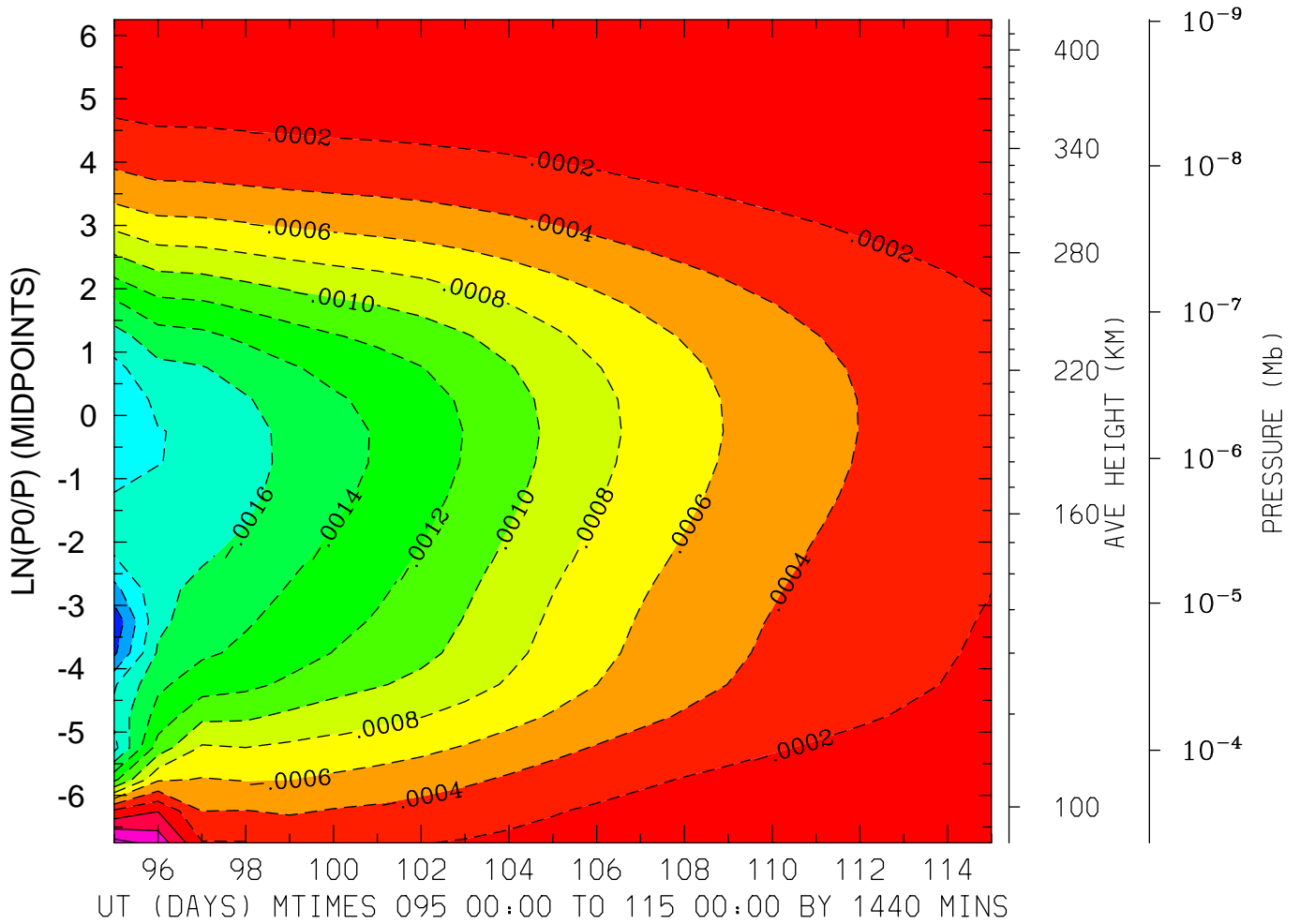
DIFFS: MOLECULAR OXYGEN (MMR)
LAT, LON=-32.50, 0.00



MIN,MAX= -1.7898E-03 9.1338E-04 INTERVAL= 2.0000E-04

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

DIFFS: MOLECULAR OXYGEN (MMR)
LAT, LON= 32.50, 0.00

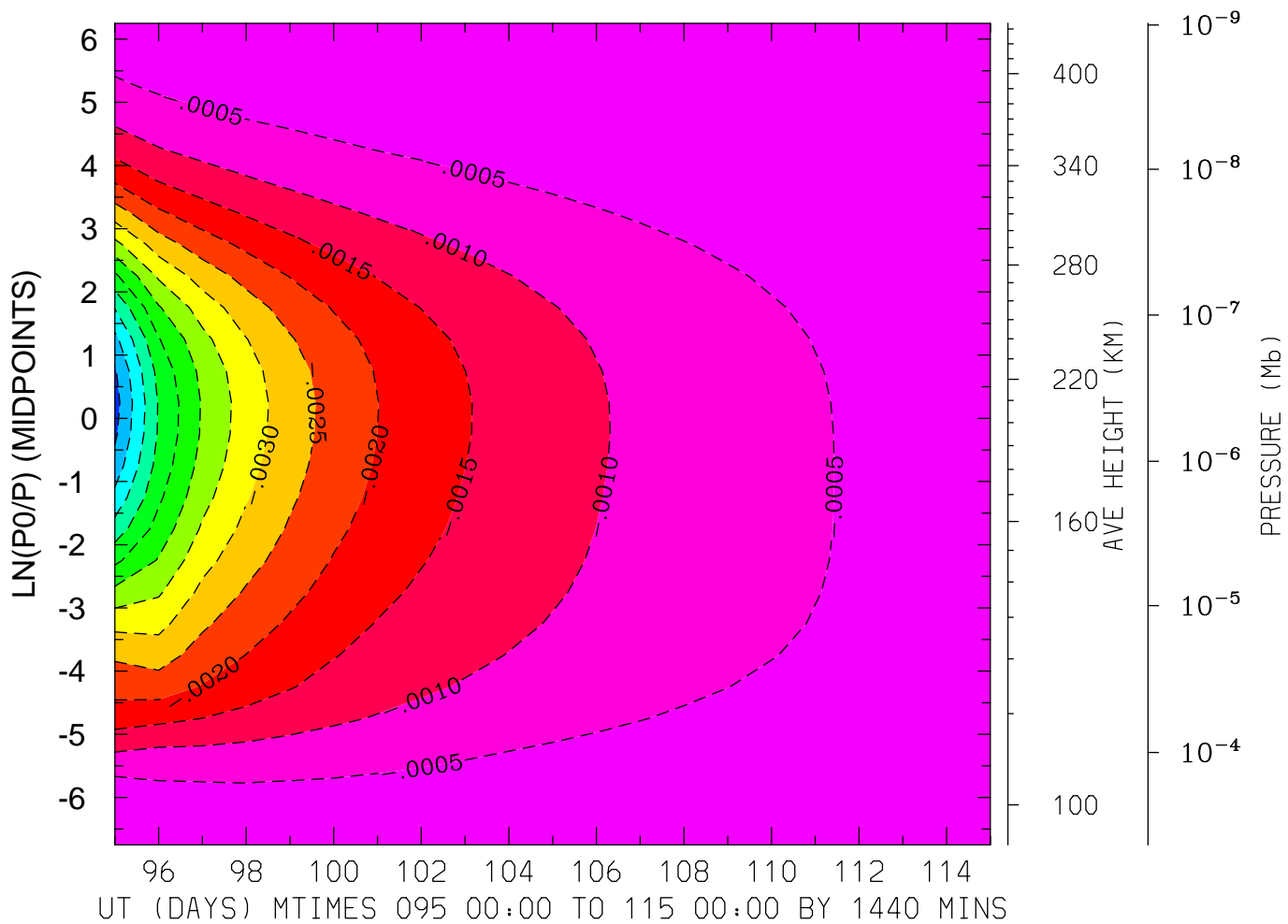


MIN,MAX= -2.3494E-03 4.7821E-04 INTERVAL= 2.0000E-04

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc

ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

DIFFS: MOLECULAR OXYGEN (MMR)
LAT, LON= 67.50, 0.00

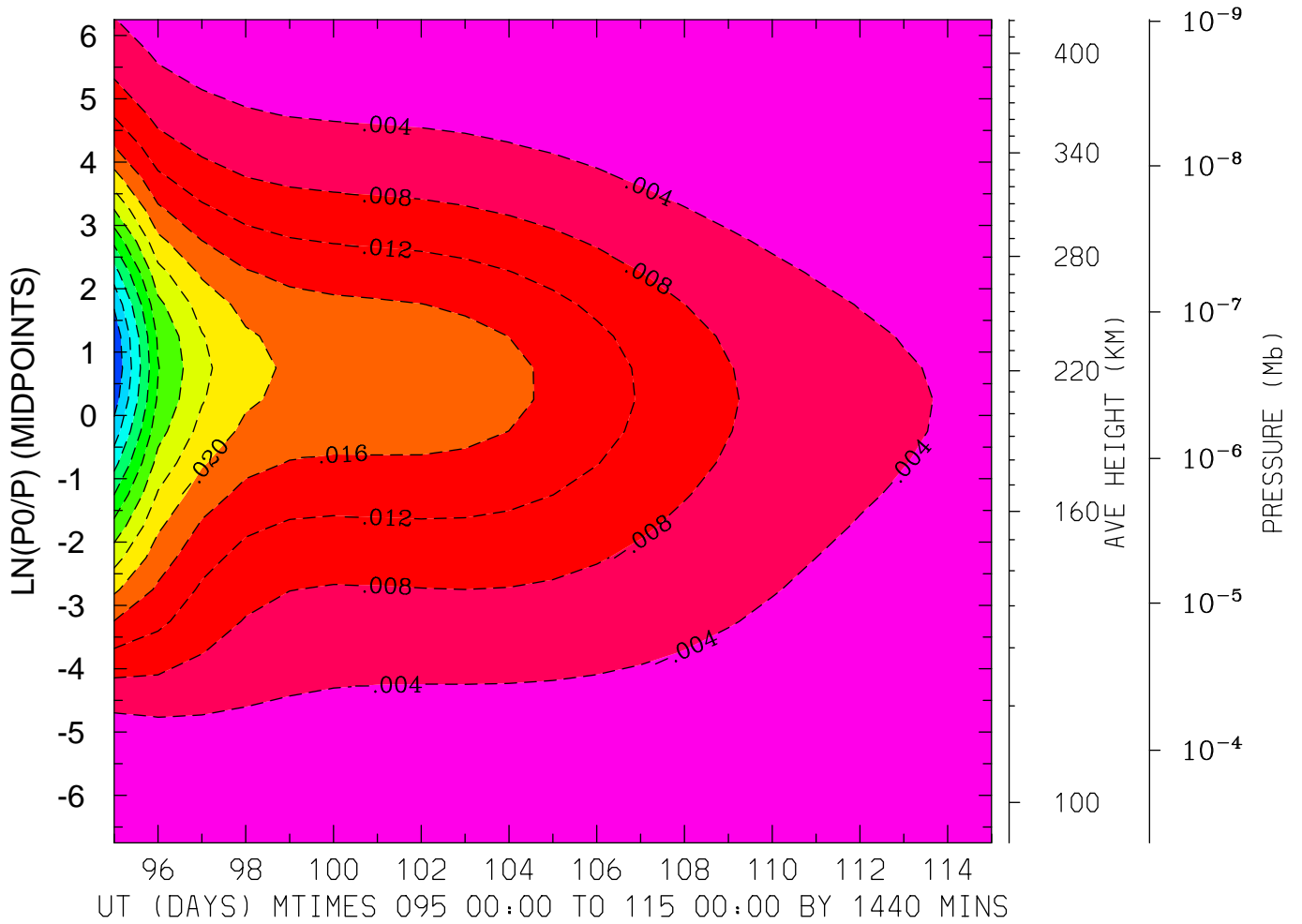


MIN,MAX= -6.7005E-03 -1.7092E-05 INTERVAL= 5.0000E-04

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc

ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

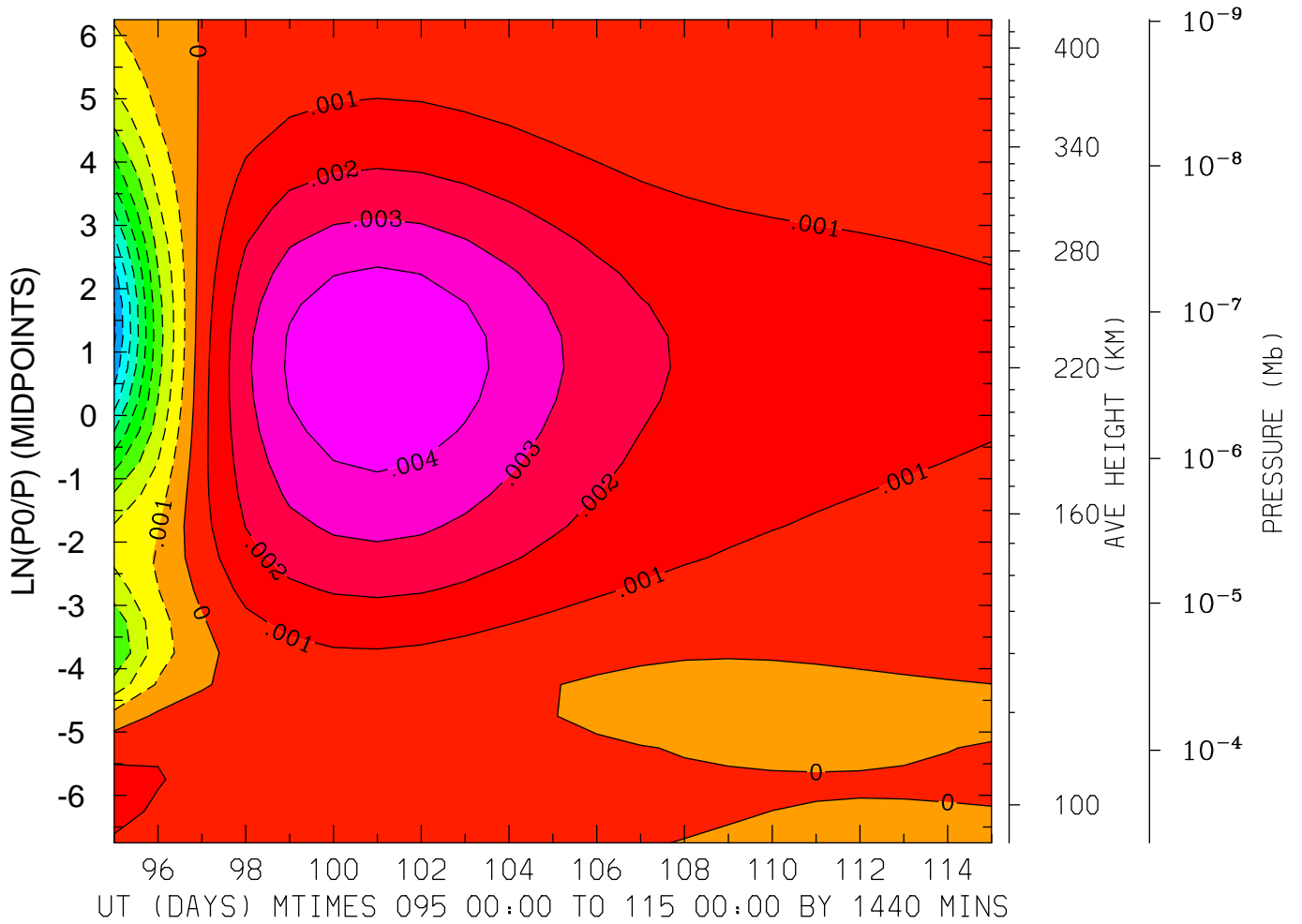
DIFFS: ATOMIC OXYGEN (MMR)
LAT, LON=-67.50, 0.00



MIN,MAX= -5.1711E-02 -1.6042E-05 INTERVAL= 4.0000E-03

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

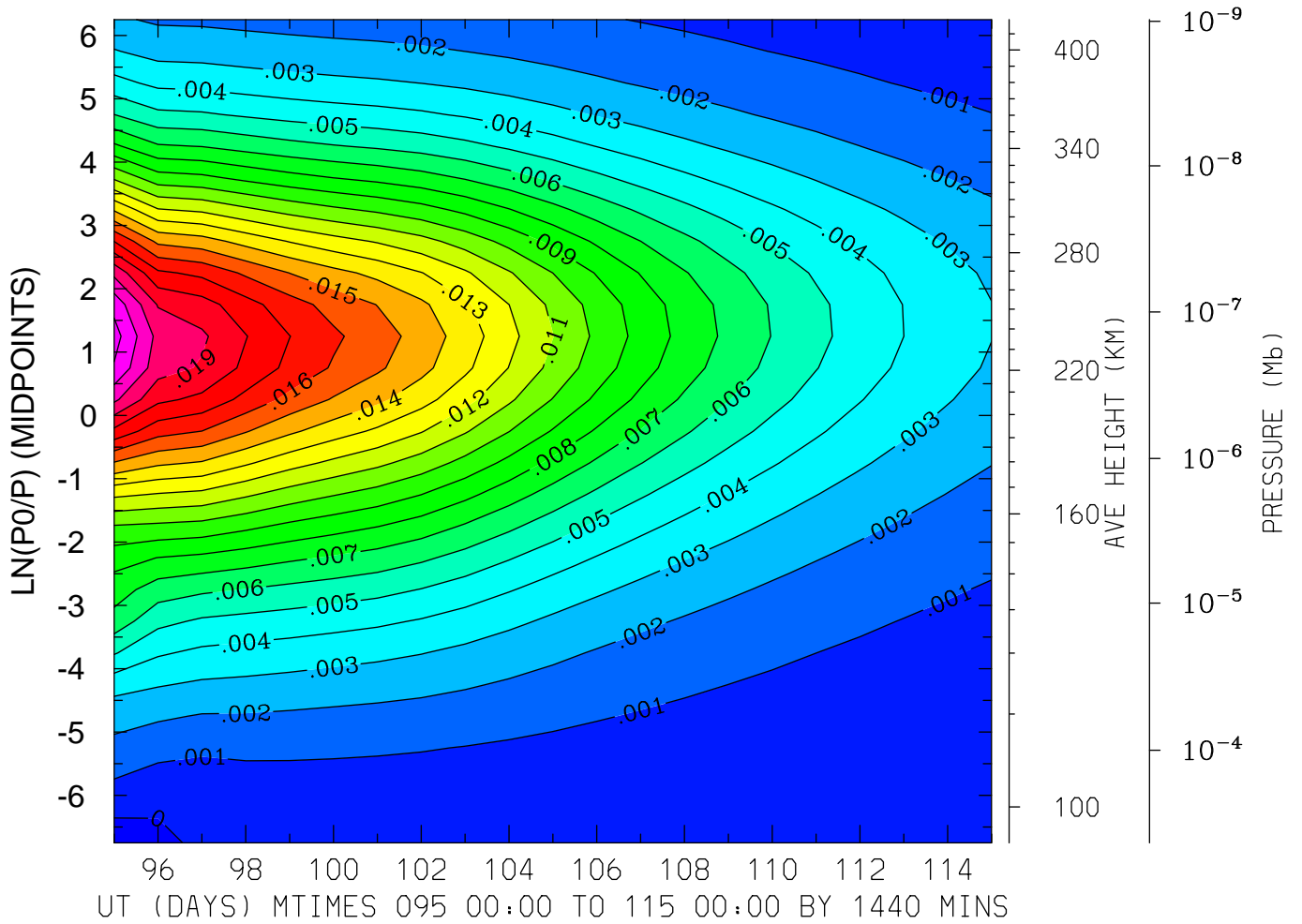
DIFFS: ATOMIC OXYGEN (MMR)
LAT, LON=-32.50, 0.00



MIN,MAX= -9.1572E-03 4.9604E-03 INTERVAL= 1.0000E-03

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

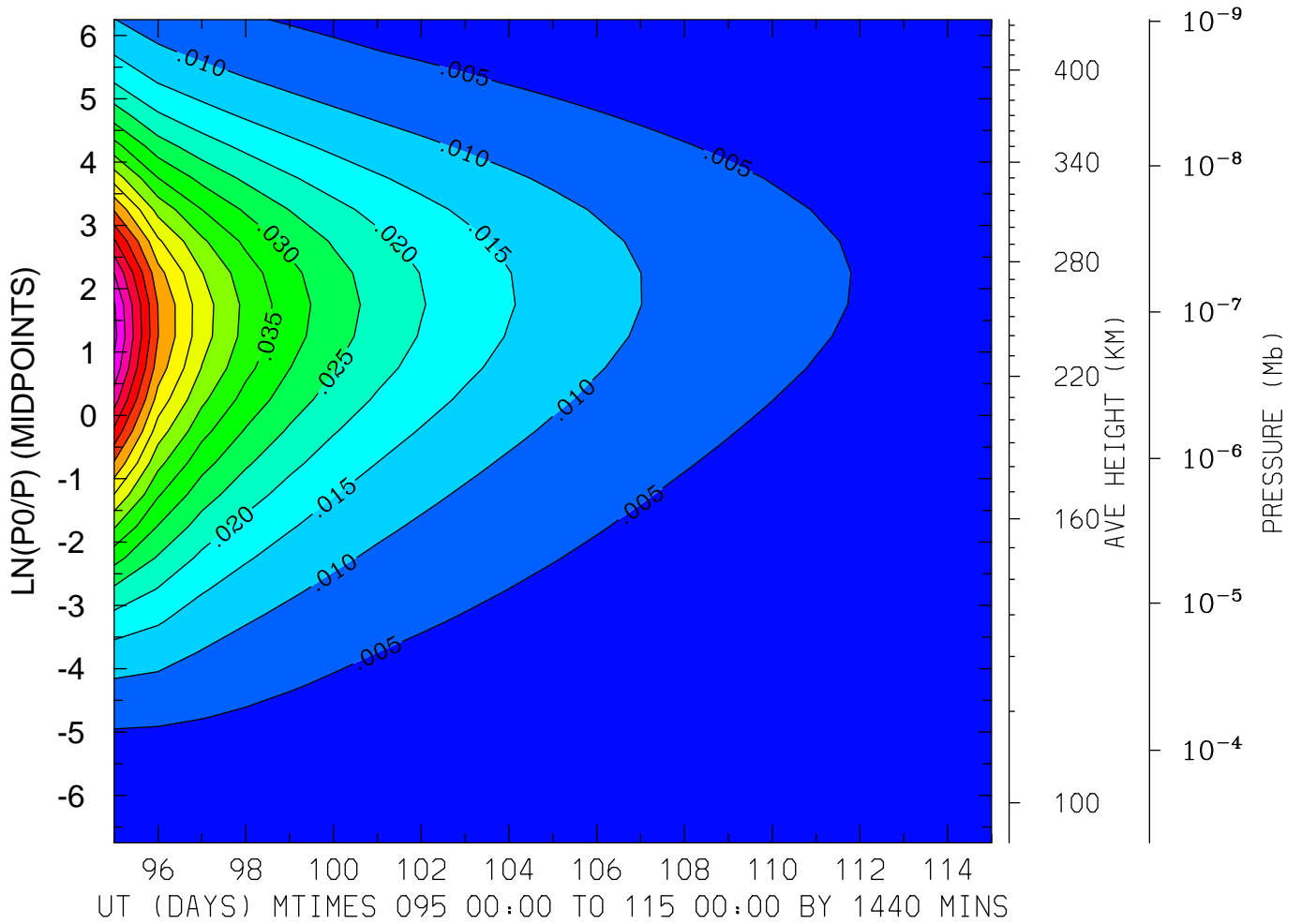
DIFFS: ATOMIC OXYGEN (MMR)
LAT, LON= 32.50, 0.00



MIN,MAX= -4.2348E-04 2.2433E-02 INTERVAL= 1.0000E-03

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

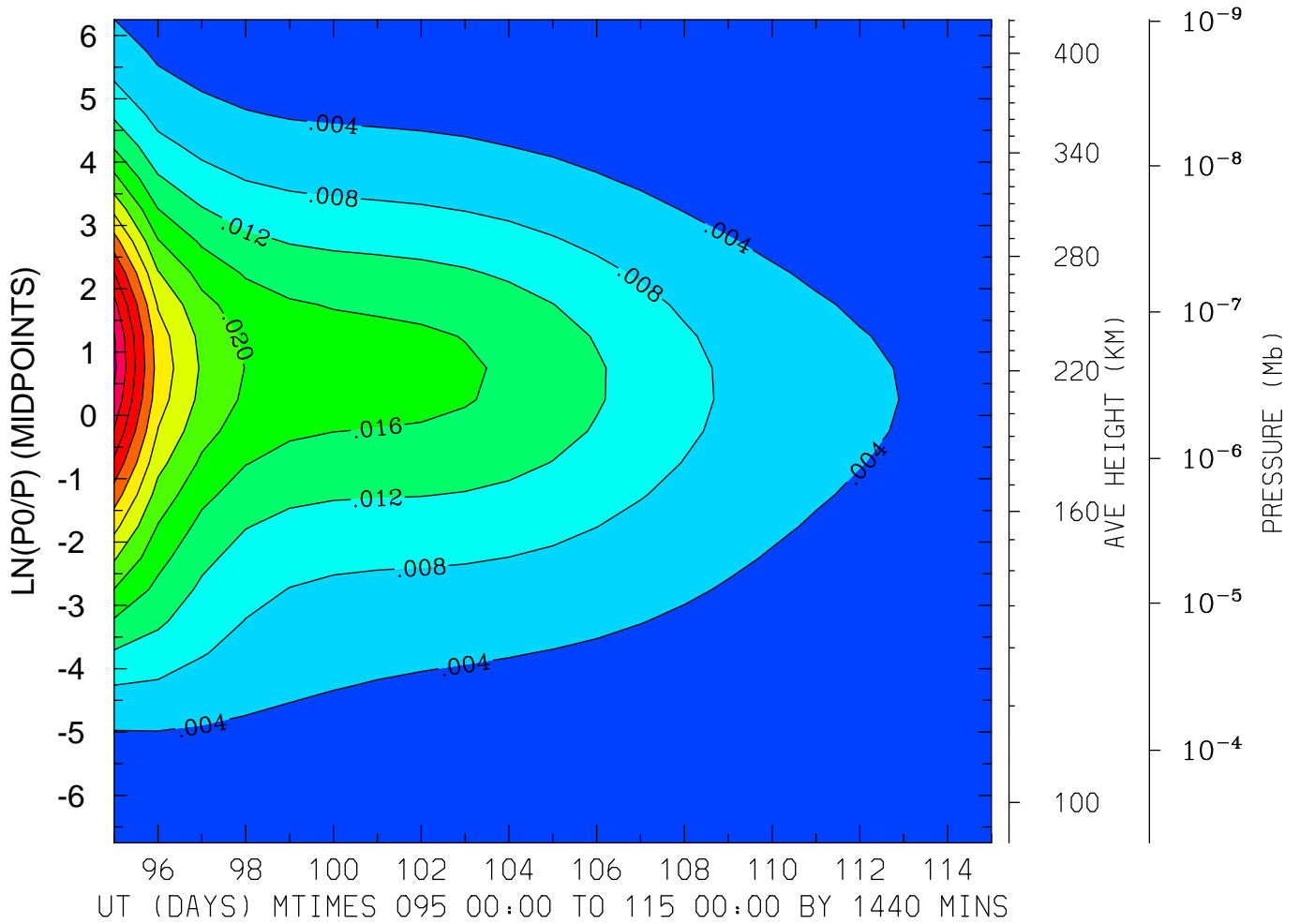
DIFFS: ATOMIC OXYGEN (MMR)
LAT, LON= 67.50, 0.00



MIN,MAX= 4.1433E-05 8.6623E-02 INTERVAL= 5.0000E-03

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

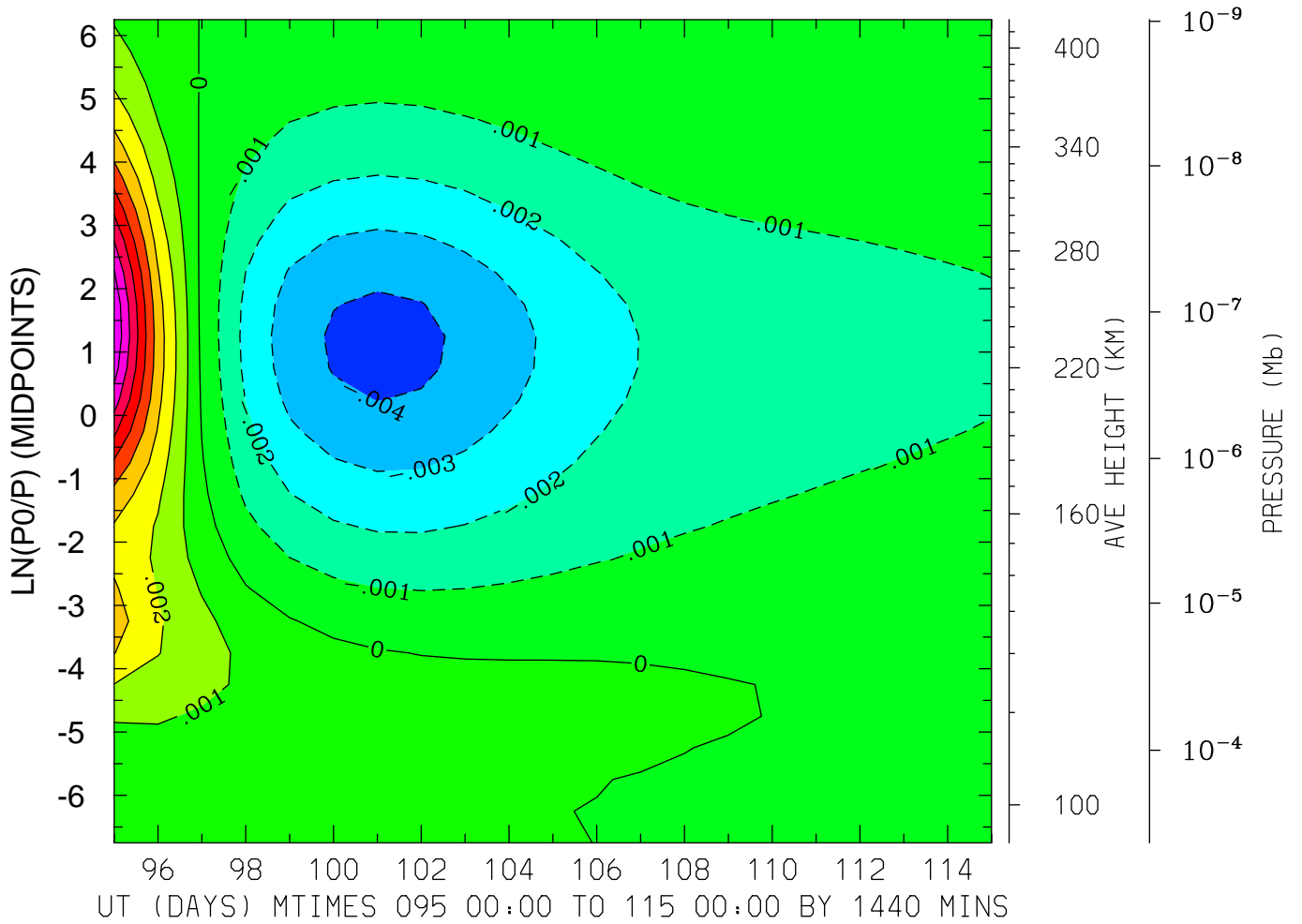
DIFFS: MOLECULAR NITROGEN (MMR)
LAT, LON=-67.50, 0.00



MIN,MAX= 1.4246E-05 4.8912E-02 INTERVAL= 4.0000E-03

5T: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
5T: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

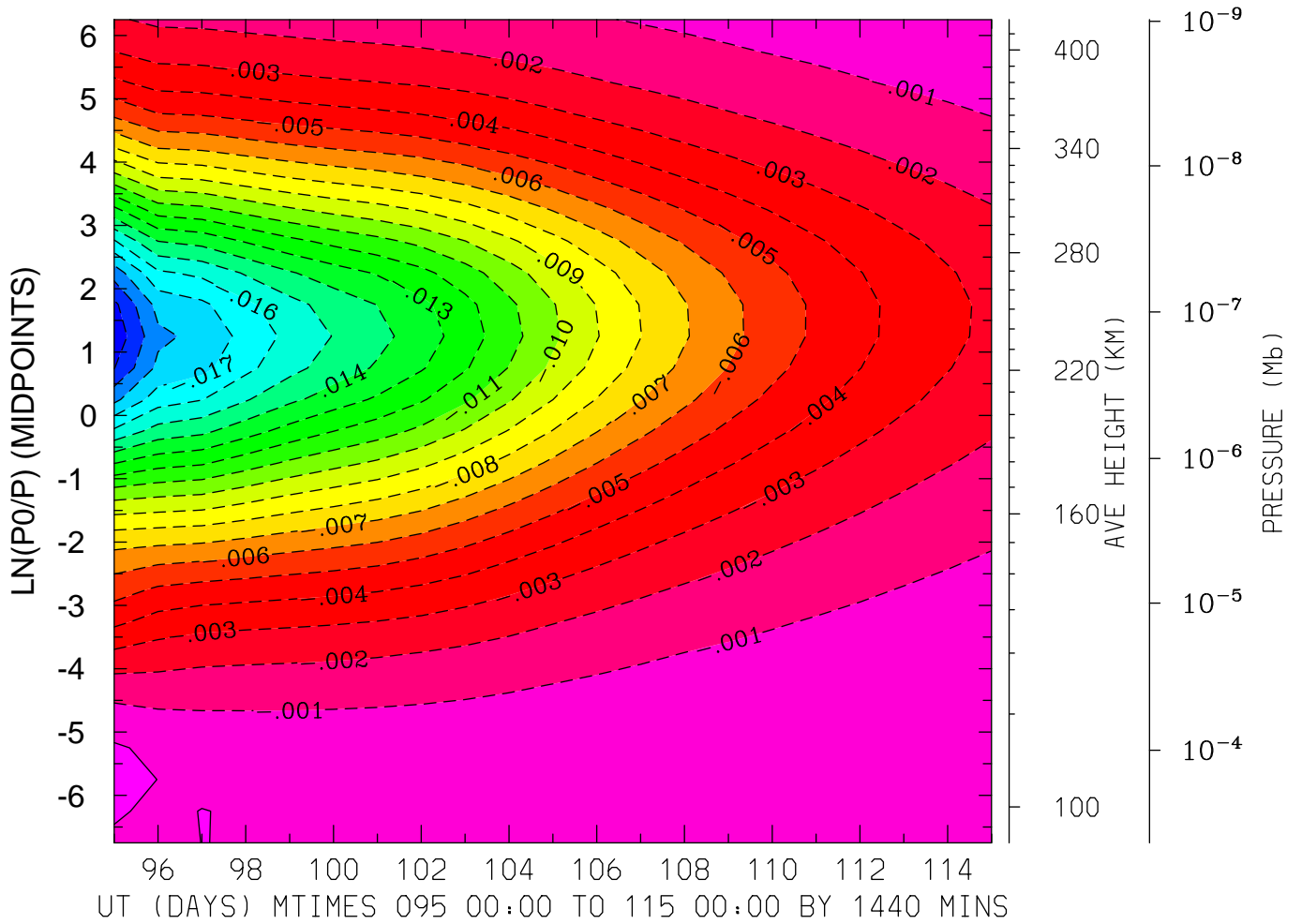
DIFFS: MOLECULAR NITROGEN (MMR)
LAT, LON=-32.50, 0.00



MIN,MAX= -4.3388E-03 8.9123E-03 INTERVAL= 1.0000E-03

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

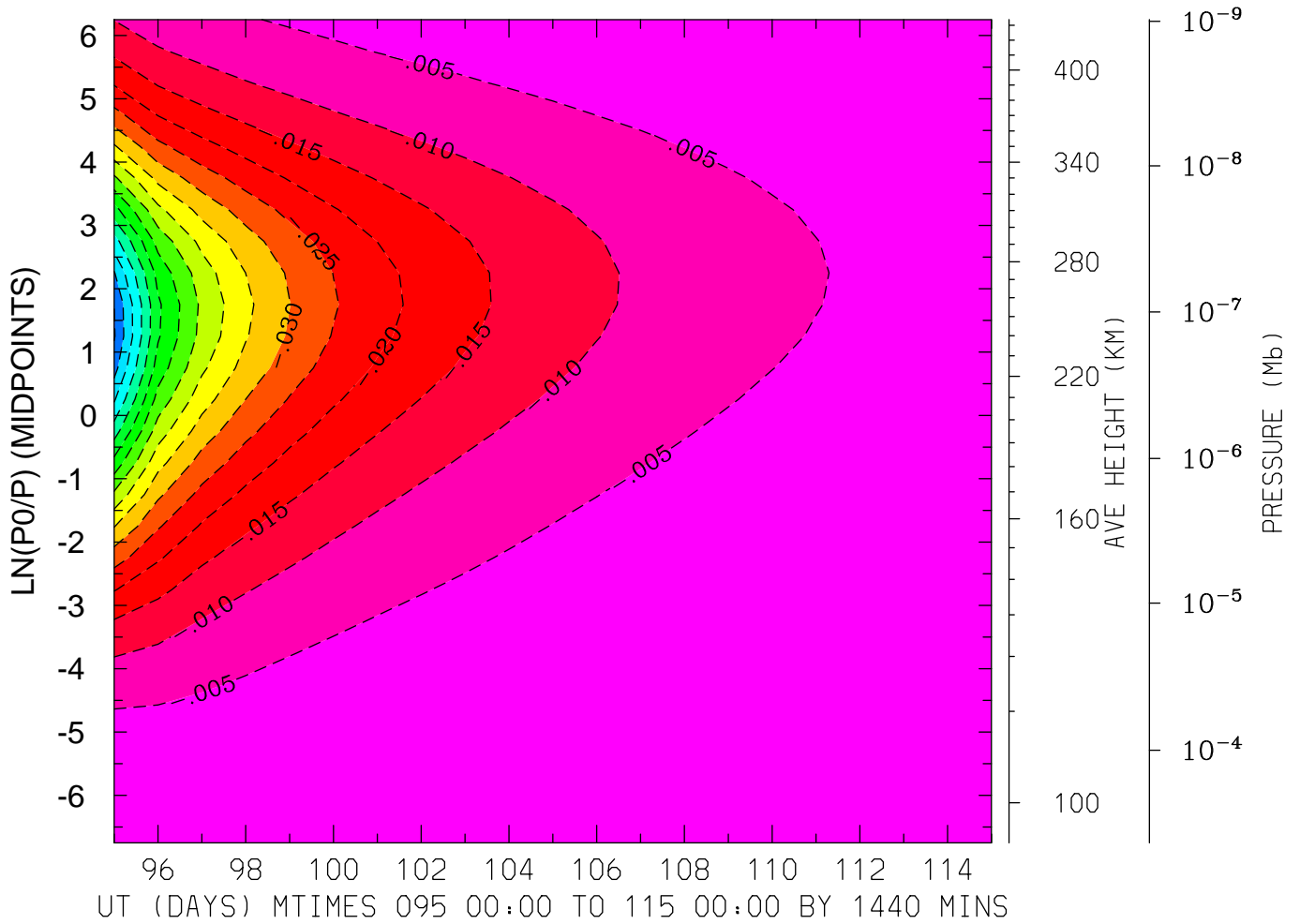
DIFFS: MOLECULAR NITROGEN (MMR)
LAT, LON= 32.50, 0.00



MIN,MAX= -2.0752E-02 2.6798E-04 INTERVAL= 1.0000E-03

5T: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
5T: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

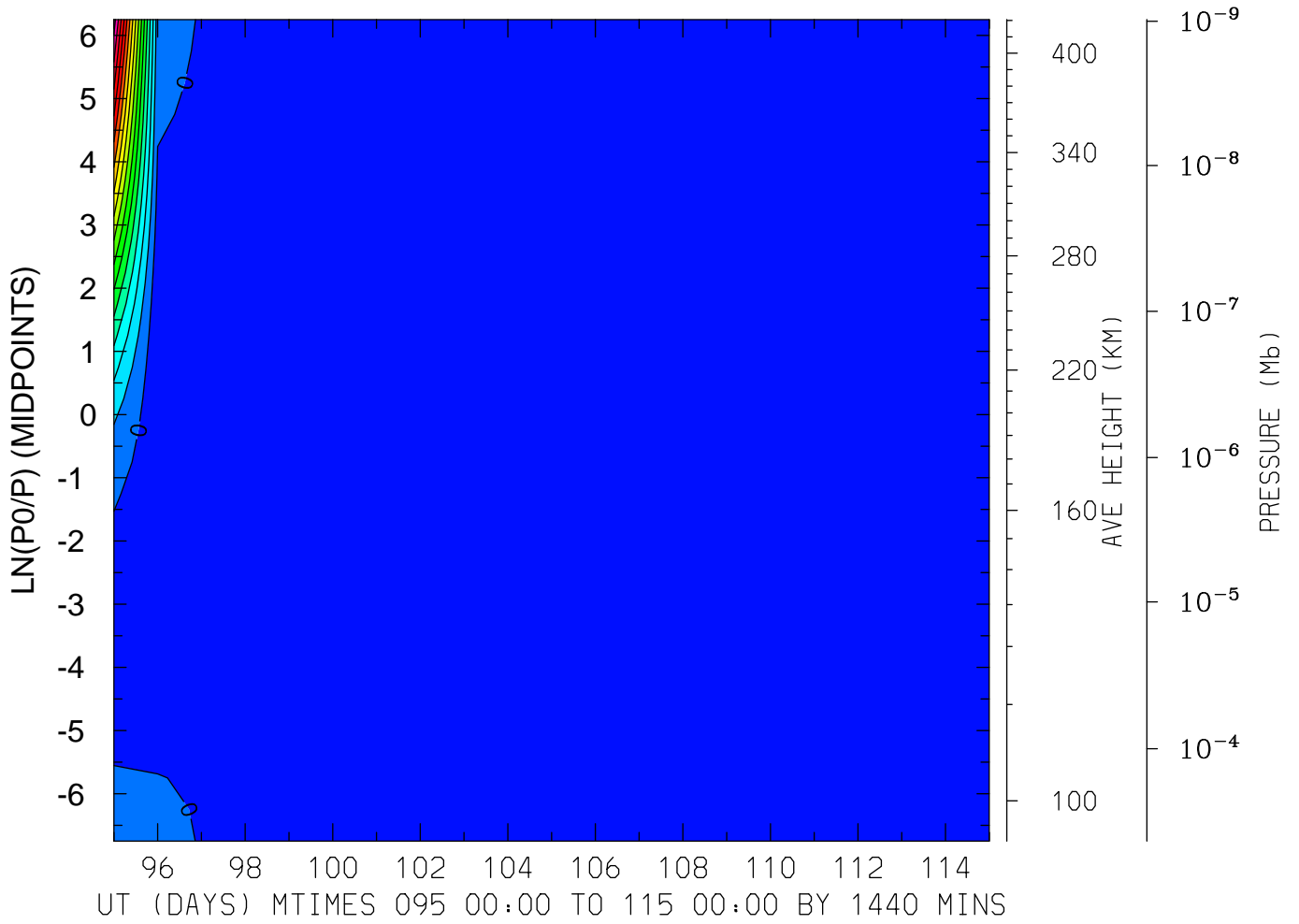
DIFFS: MOLECULAR NITROGEN (MMR)
LAT, LON= 67.50, 0.00



MIN,MAX= -8.0476E-02 -4.3511E-06 INTERVAL= 5.0000E-03

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

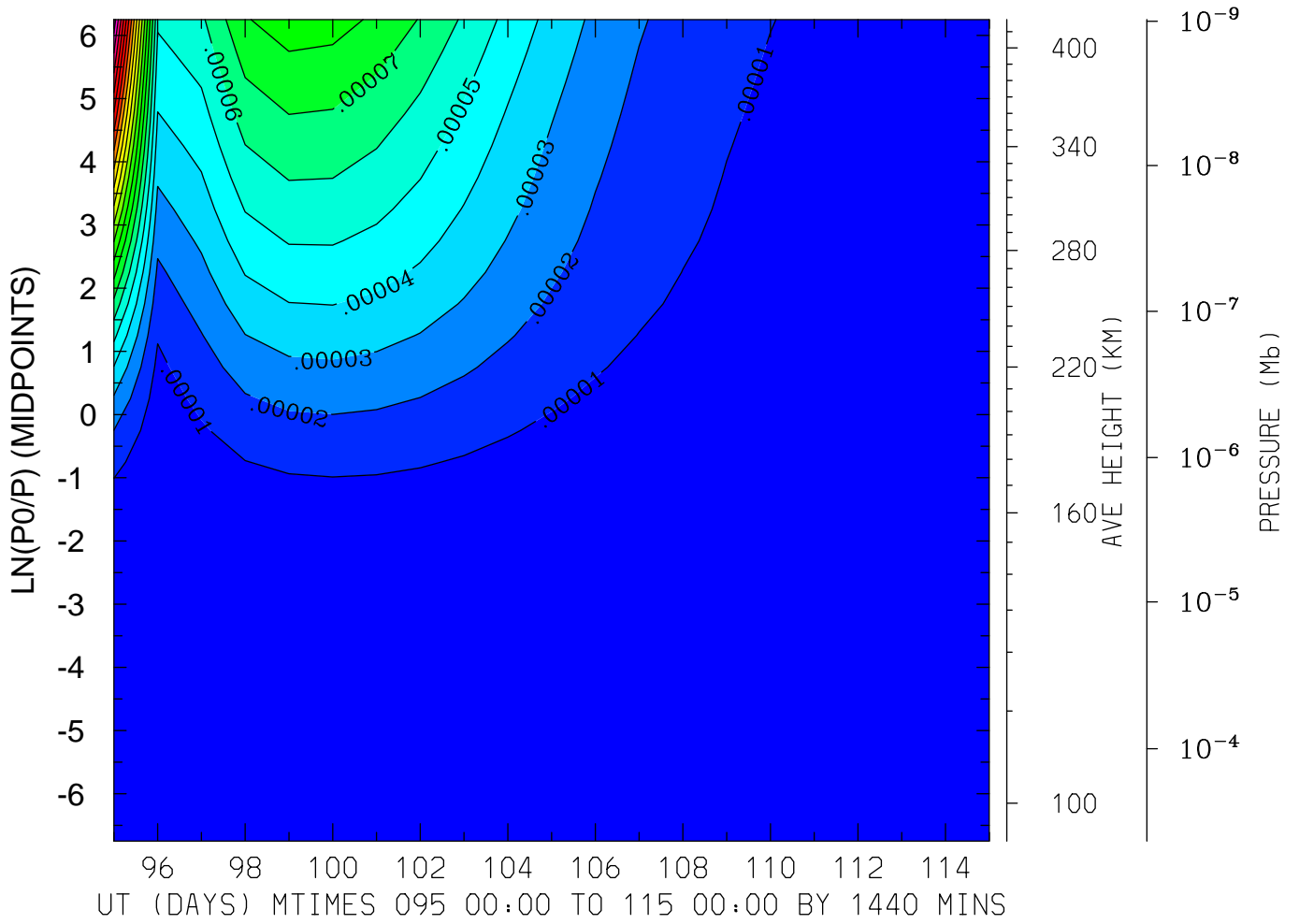
DIFFS: N4S (MMR)
LAT, LON=-67.50, 0.00



MIN,MAX= -4.1549E-05 7.7726E-04 INTERVAL= 5.0000E-05

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

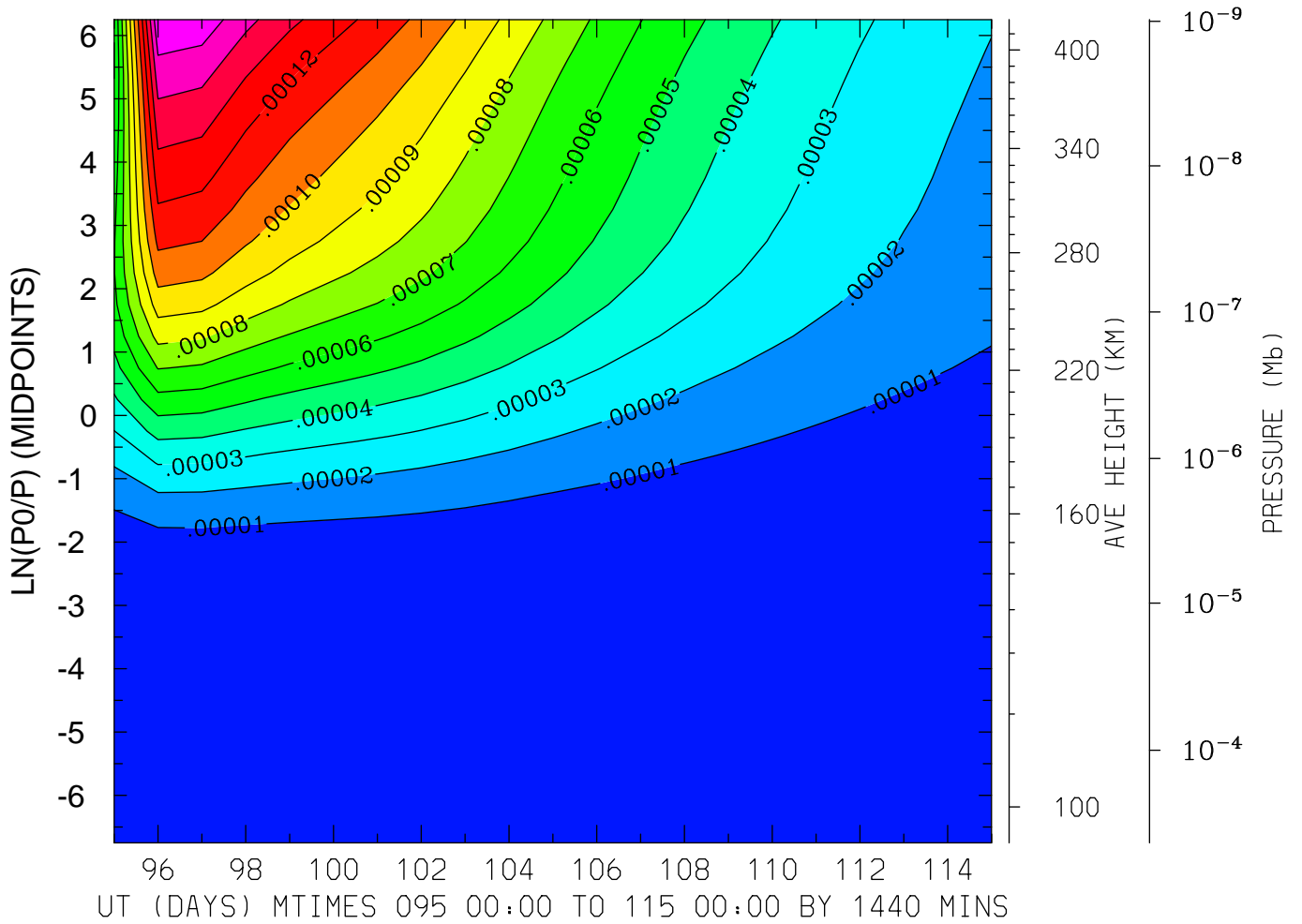
DIFFS: N4S (MMR)
LAT, LON=-32.50, 0.00



MIN,MAX= -3.0782E-09 2.1690E-04 INTERVAL= 1.0000E-05

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

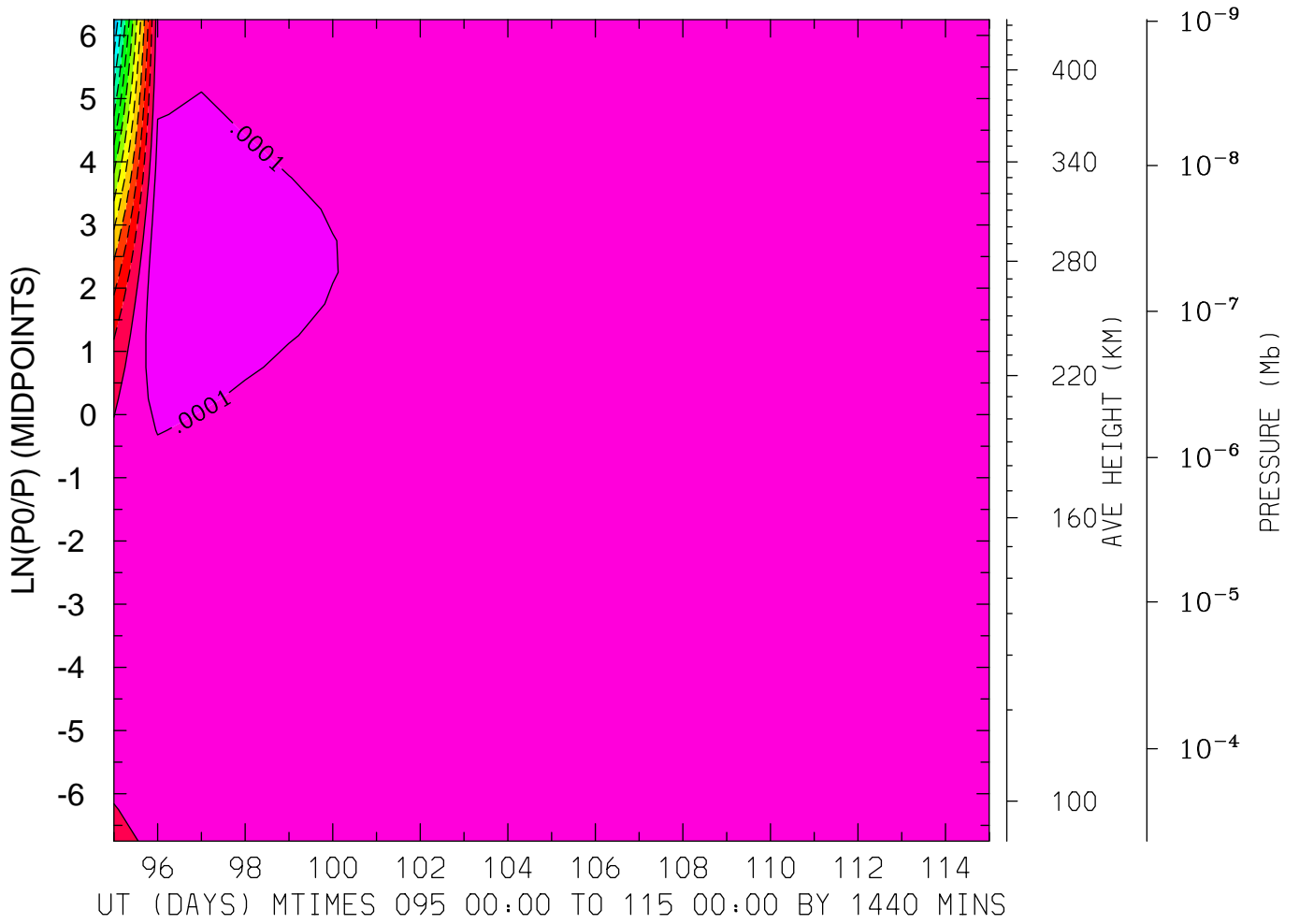
DIFFS: N4S (MMR)
LAT, LON= 32.50, 0.00



MIN,MAX= 3.3129E-13 1.5932E-04 INTERVAL= 1.0000E-05

5T: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
5T: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

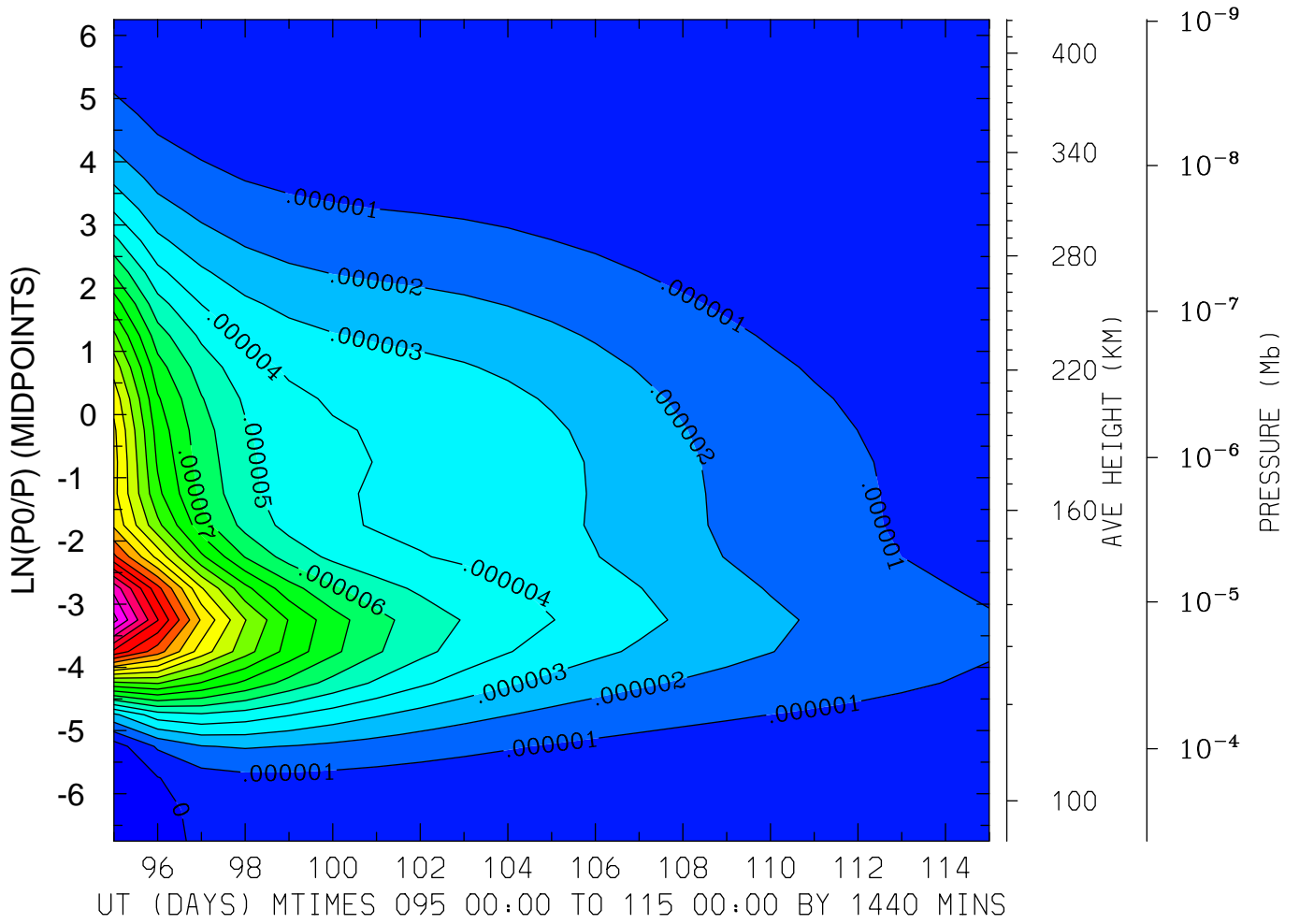
DIFFS: N4S (MMR)
LAT, LON= 67.50, 0.00



MIN,MAX= -1.1056E-03 1.8940E-04 INTERVAL= 1.0000E-04

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

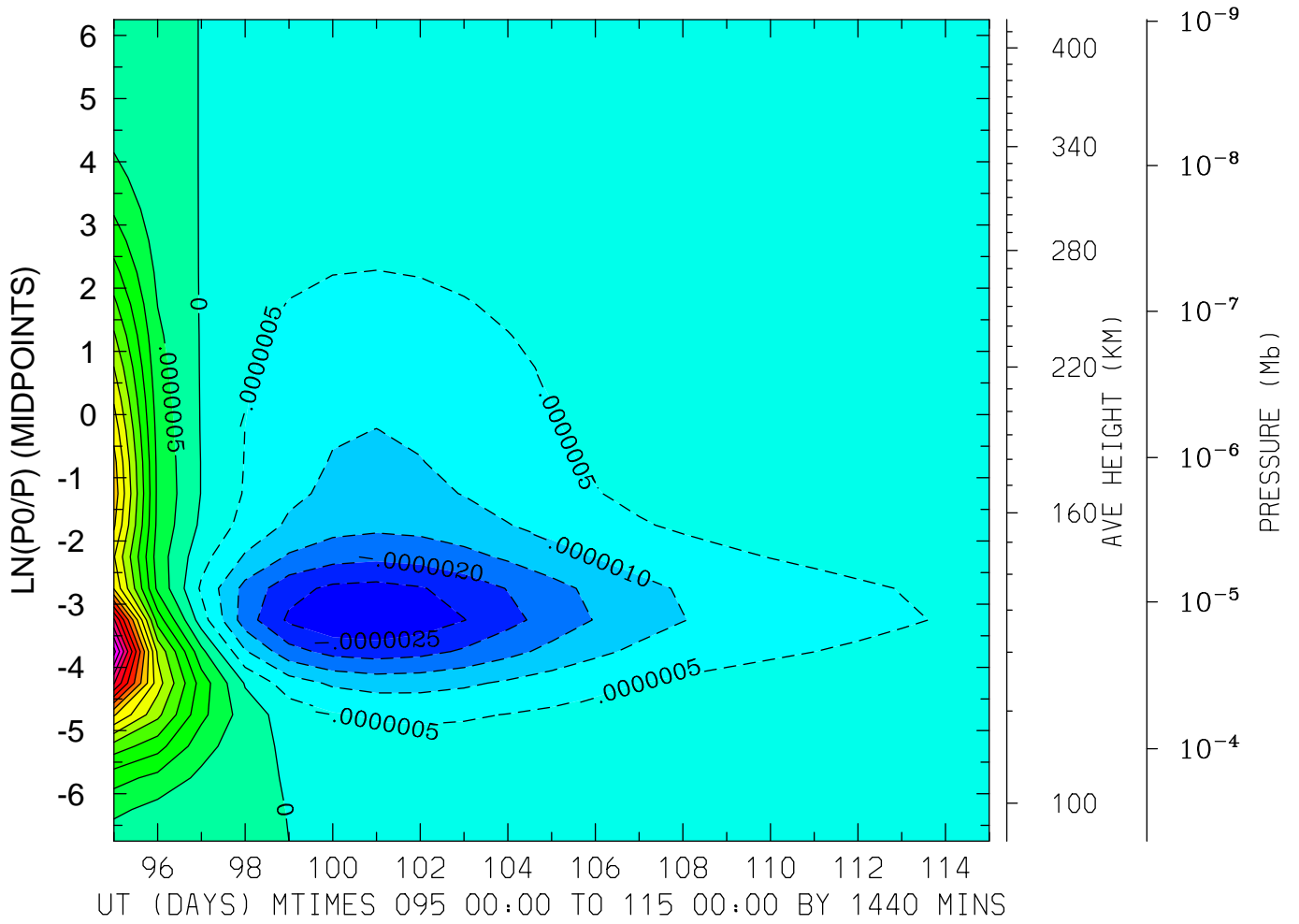
DIFFS: NITRIC OXIDE (MMR)
LAT, LON=-67.50, 0.00



MIN,MAX= -9.6053E-07 2.2361E-05 INTERVAL= 1.0000E-06

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

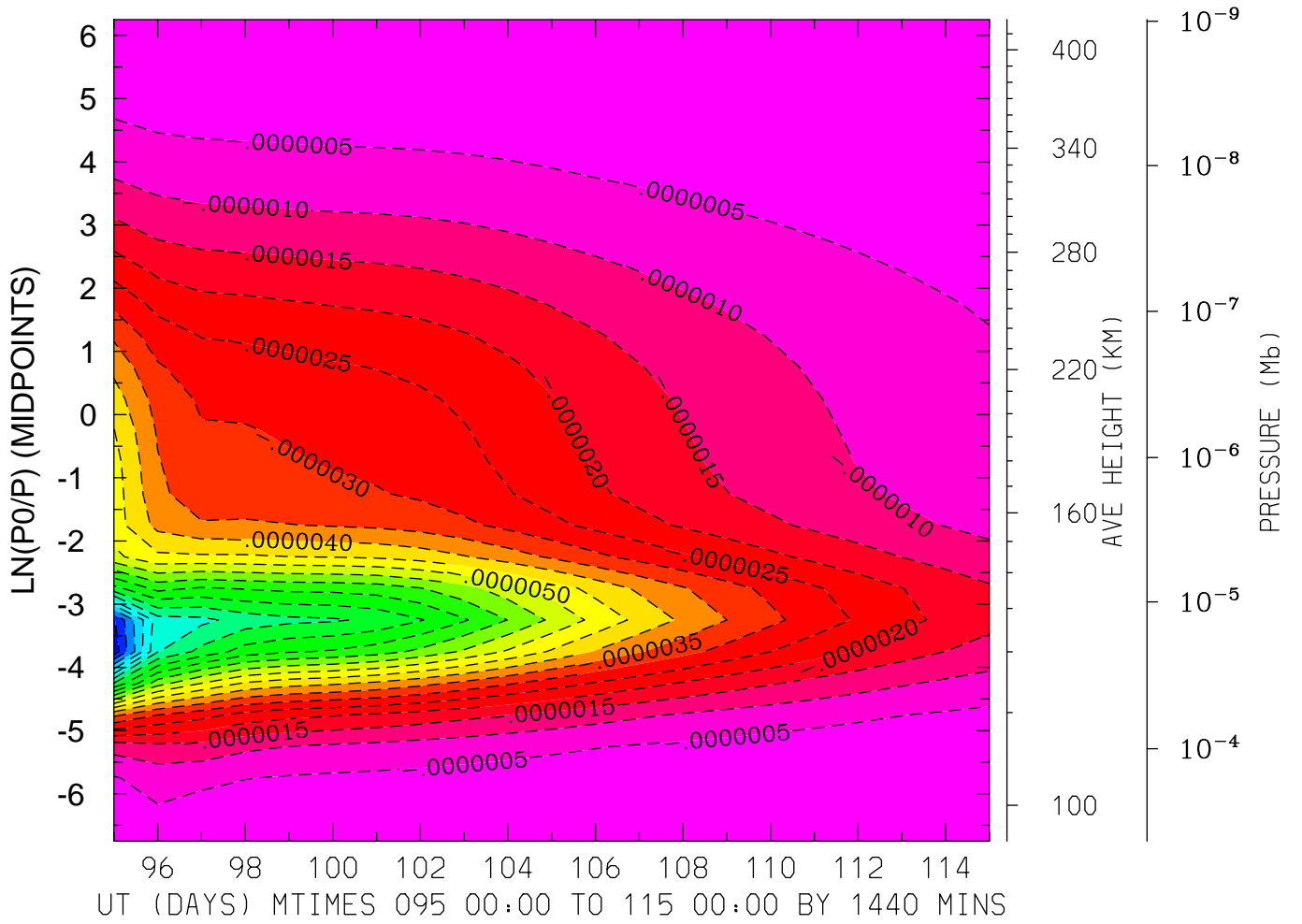
DIFFS: NITRIC OXIDE (MMR)
LAT, LON=-32.50, 0.00



MIN,MAX= -2.9522E-06 8.1851E-06 INTERVAL= 5.0000E-07

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

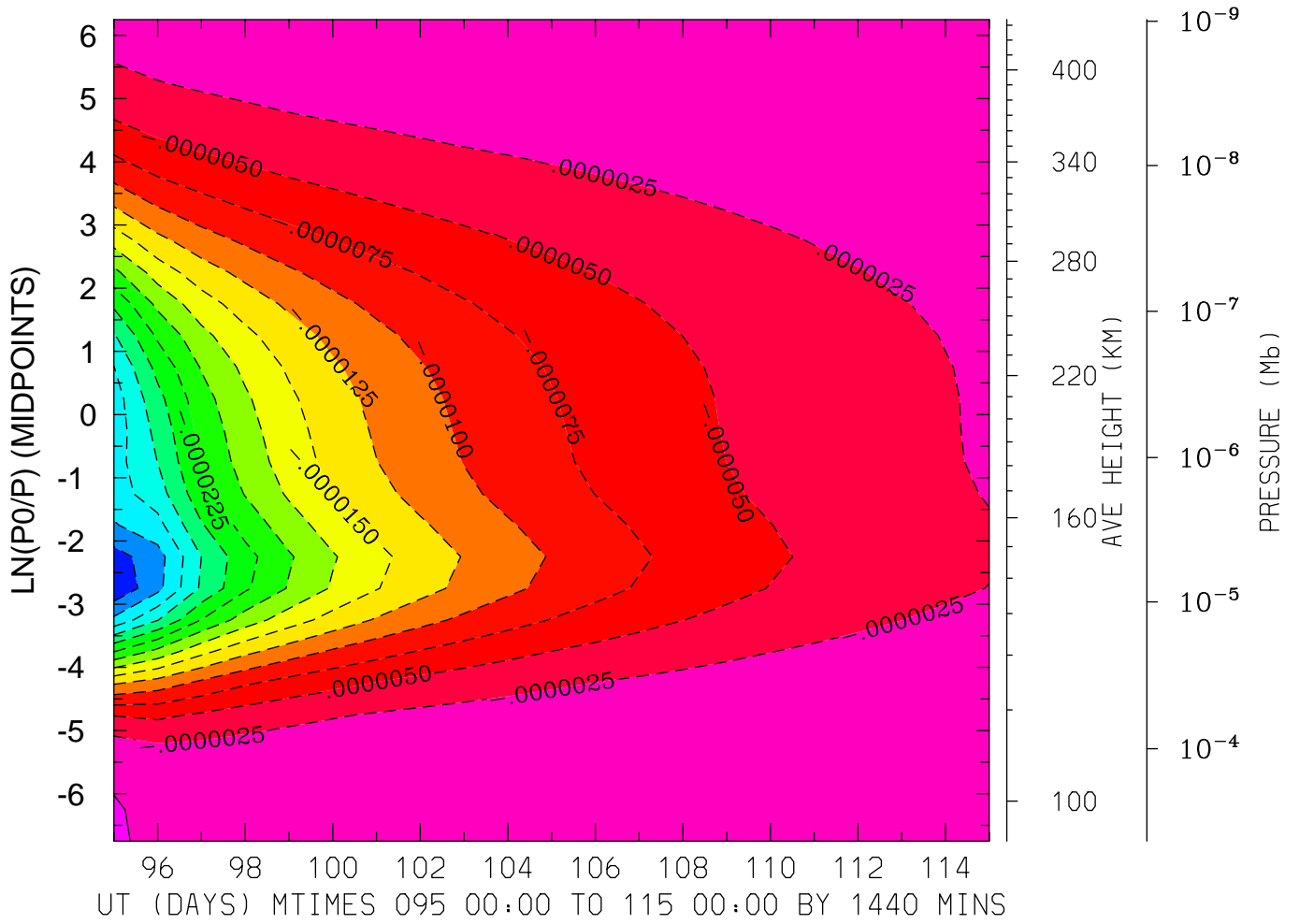
DIFFS: NITRIC OXIDE (MMR)
LAT, LON= 32.50, 0.00



MIN,MAX= -1.0831E-05 -9.5908E-09 INTERVAL= 5.0000E-07

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

DIFFS: NITRIC OXIDE (MMR)
LAT, LON= 67.50, 0.00

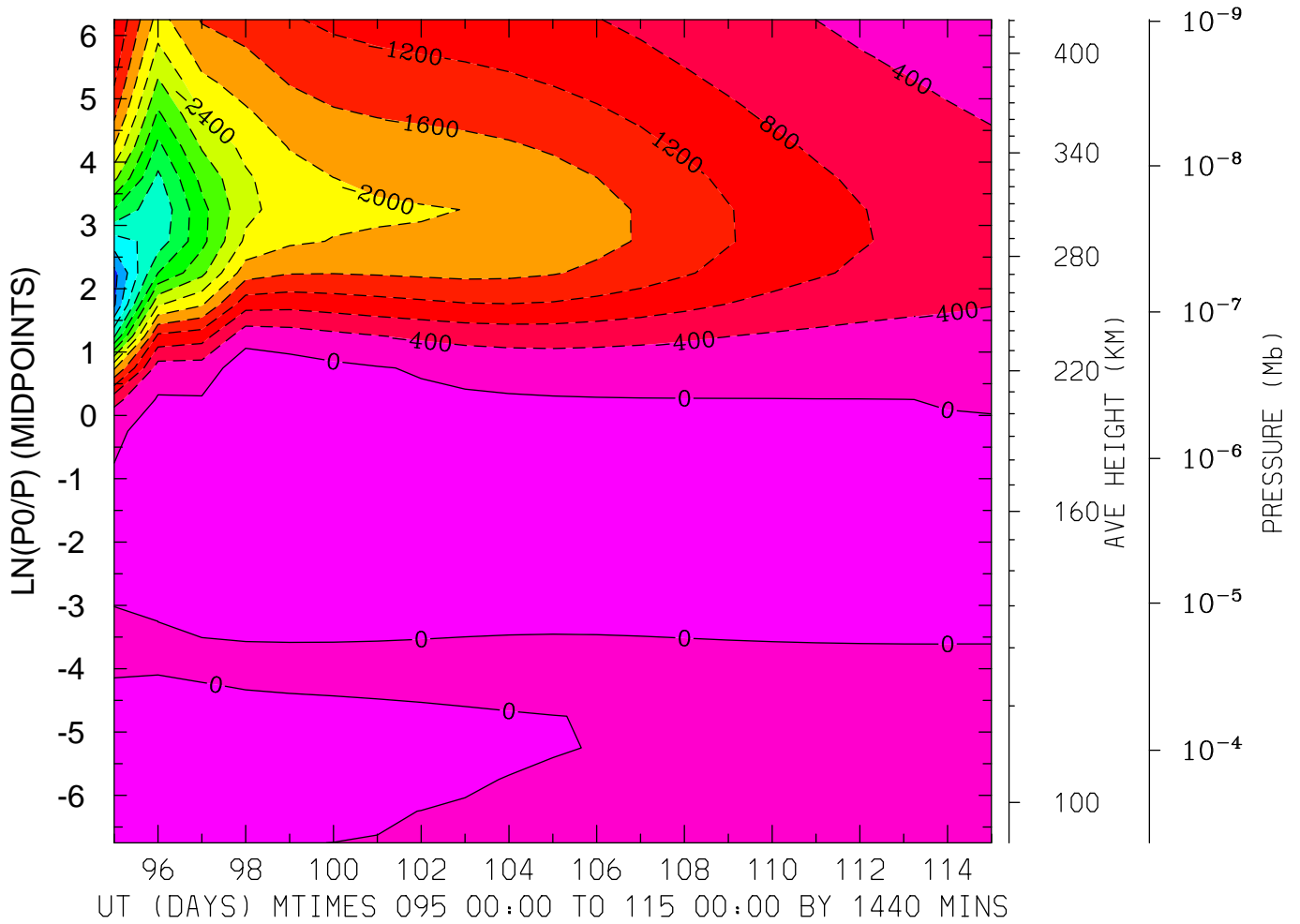


MIN,MAX= -3.7117E-05 5.8522E-08 INTERVAL= 2.5000E-06

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc

ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

DIFFS: O+ ION (CM3)
LAT, LON=-67.50, 0.00

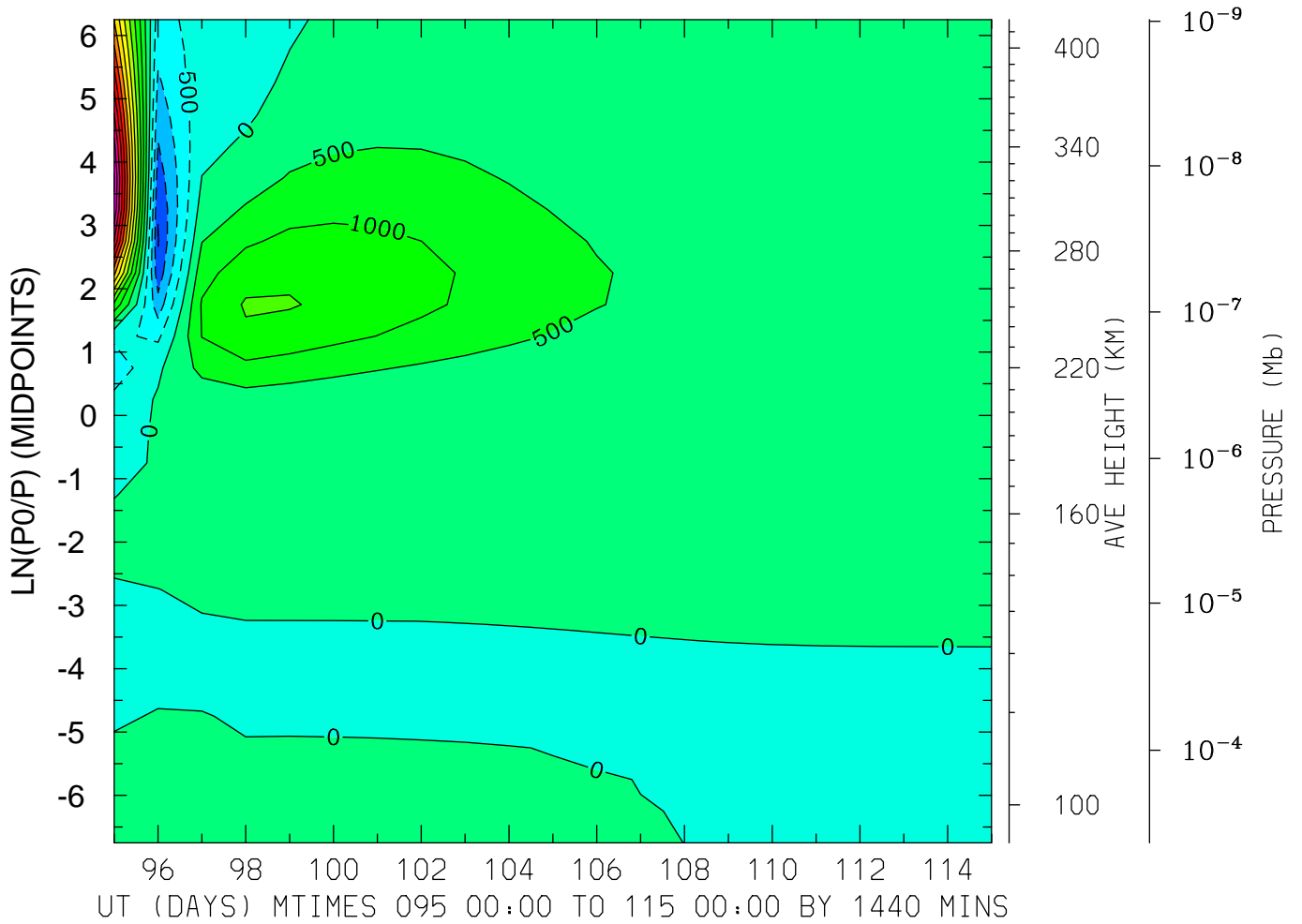


MIN,MAX= -5.3268E+03 2.2622E+02 INTERVAL= 4.0000E+02

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc

ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

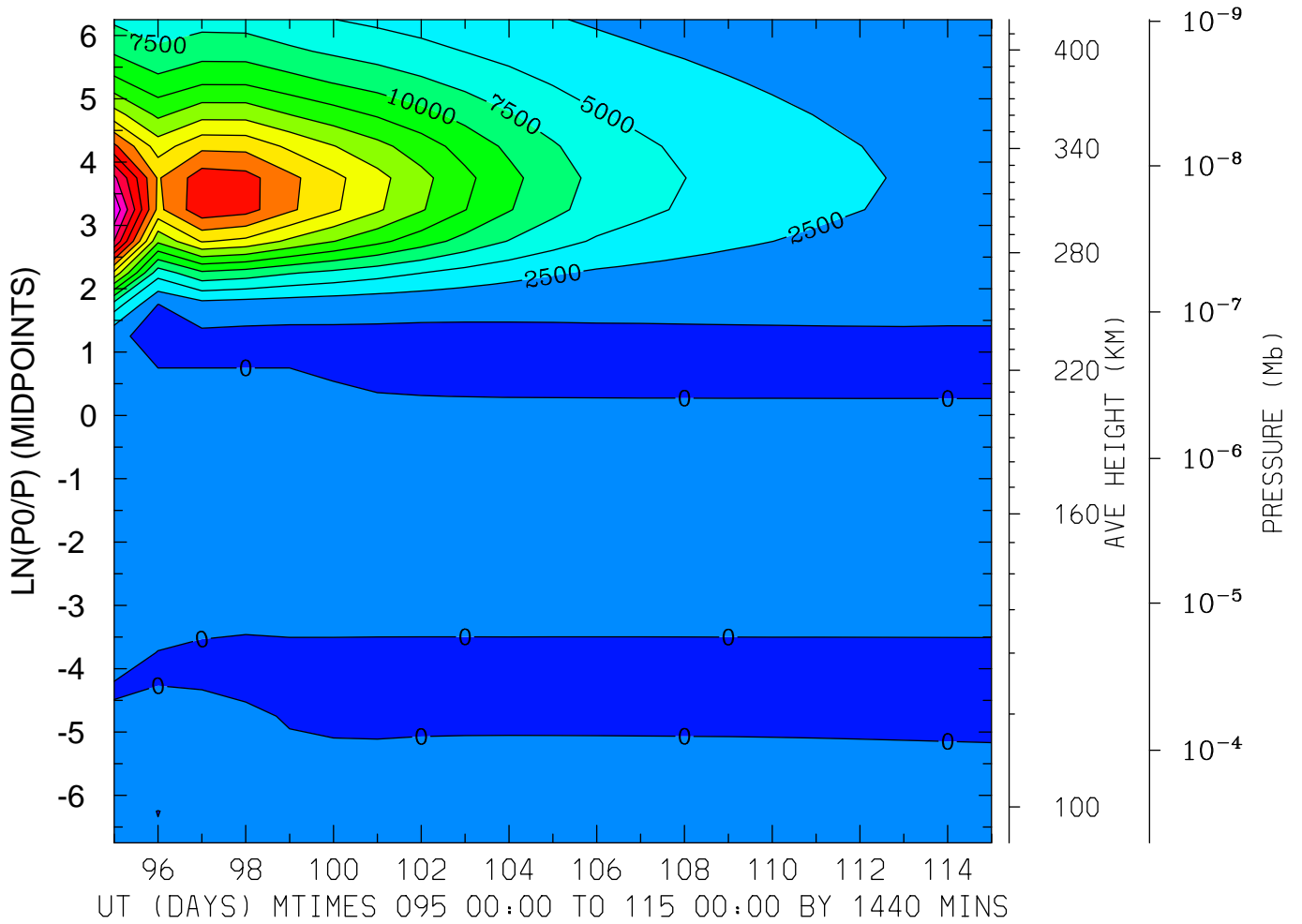
DIFFS: O+ ION (CM3)
LAT, LON=-32.50, 0.00



MIN,MAX= -2.0323E+03 6.5580E+03 INTERVAL= 5.0000E+02

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

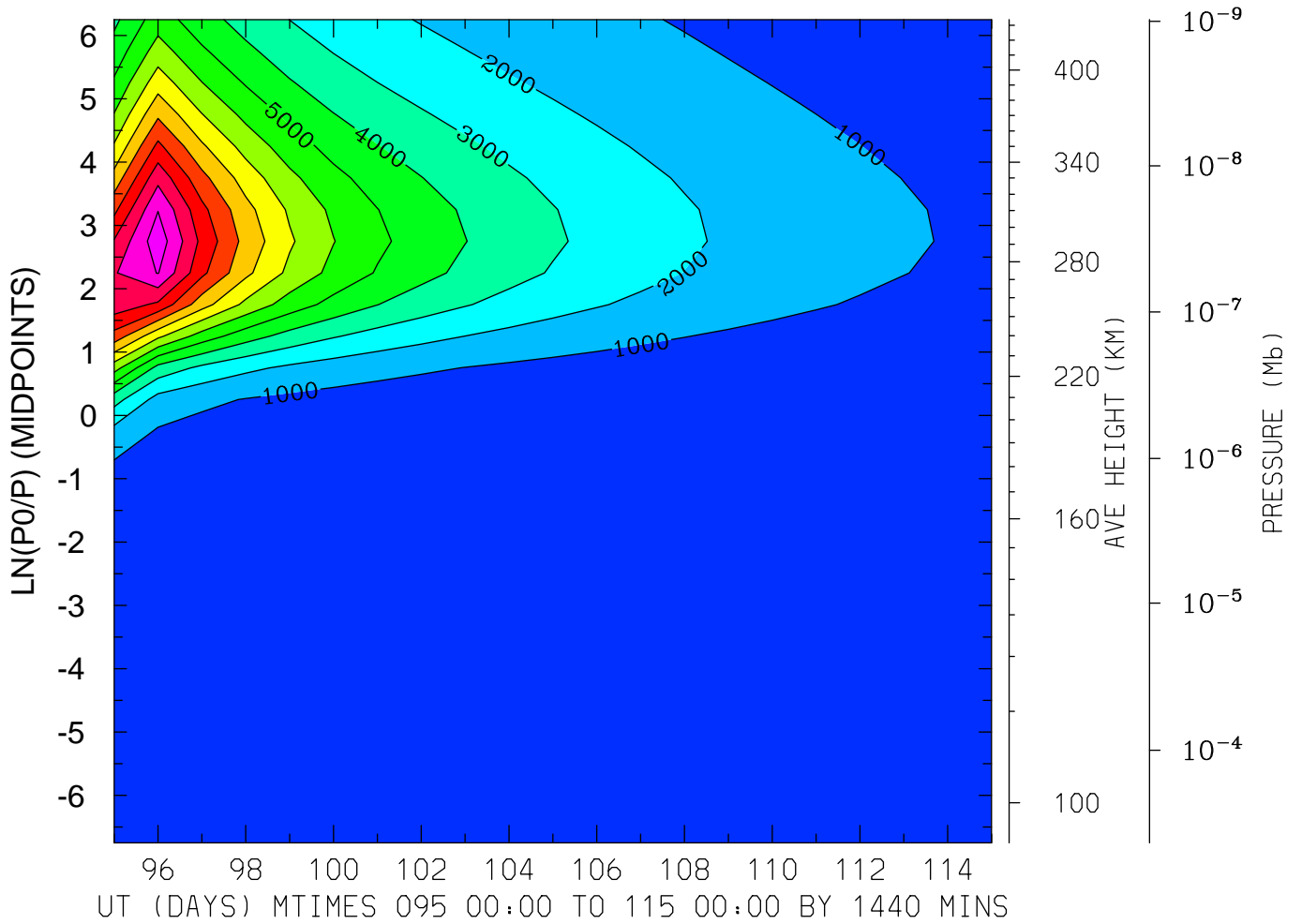
DIFFS: O+ ION (CM3)
LAT, LON= 32.50, 0.00



MIN,MAX= -8.1947E+02 3.7180E+04 INTERVAL= 2.5000E+03

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

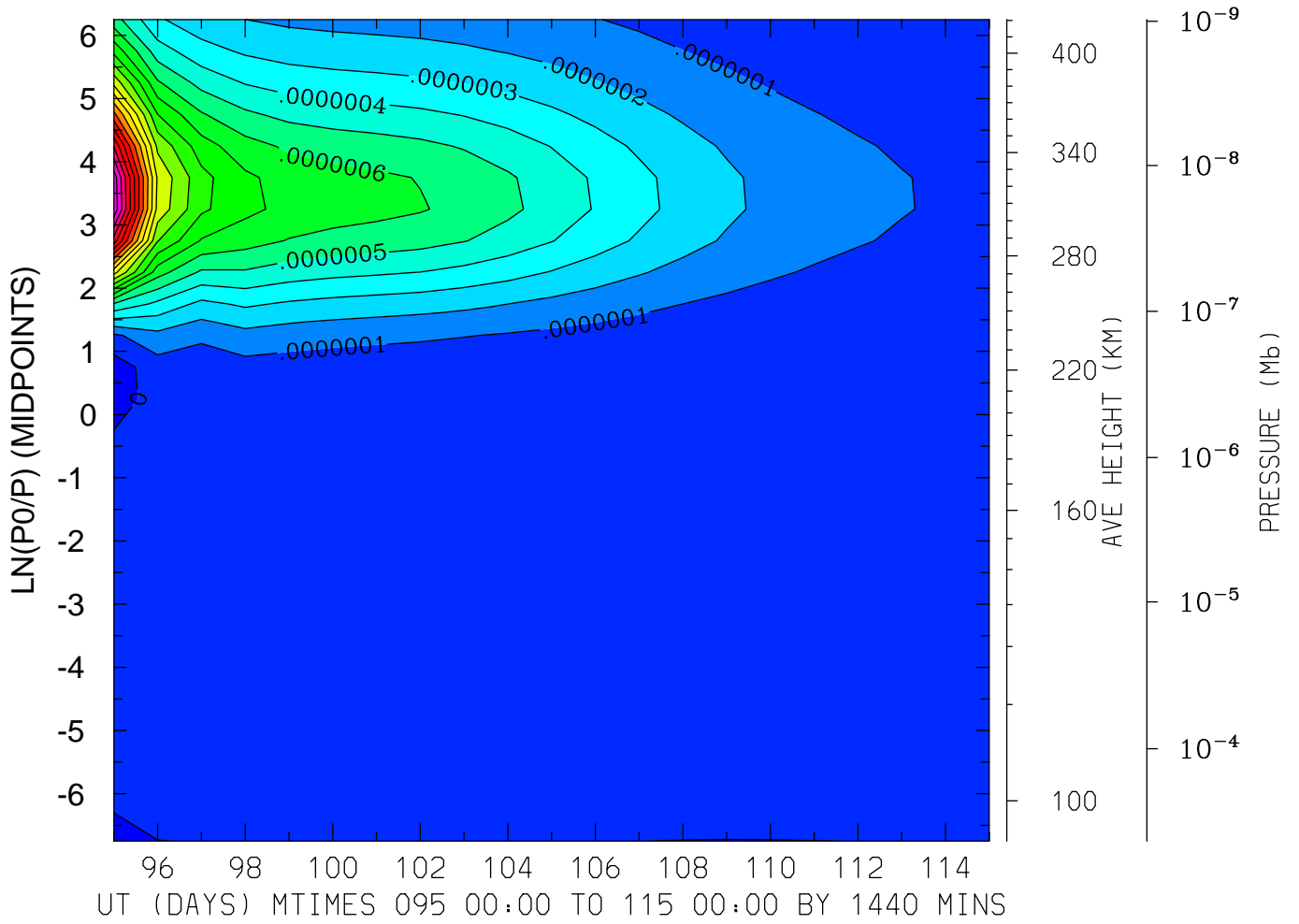
DIFFS: O+ ION (CM3)
LAT, LON= 67.50, 0.00



MIN,MAX= -8.3920E-05 1.3610E+04 INTERVAL= 1.0000E+03

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

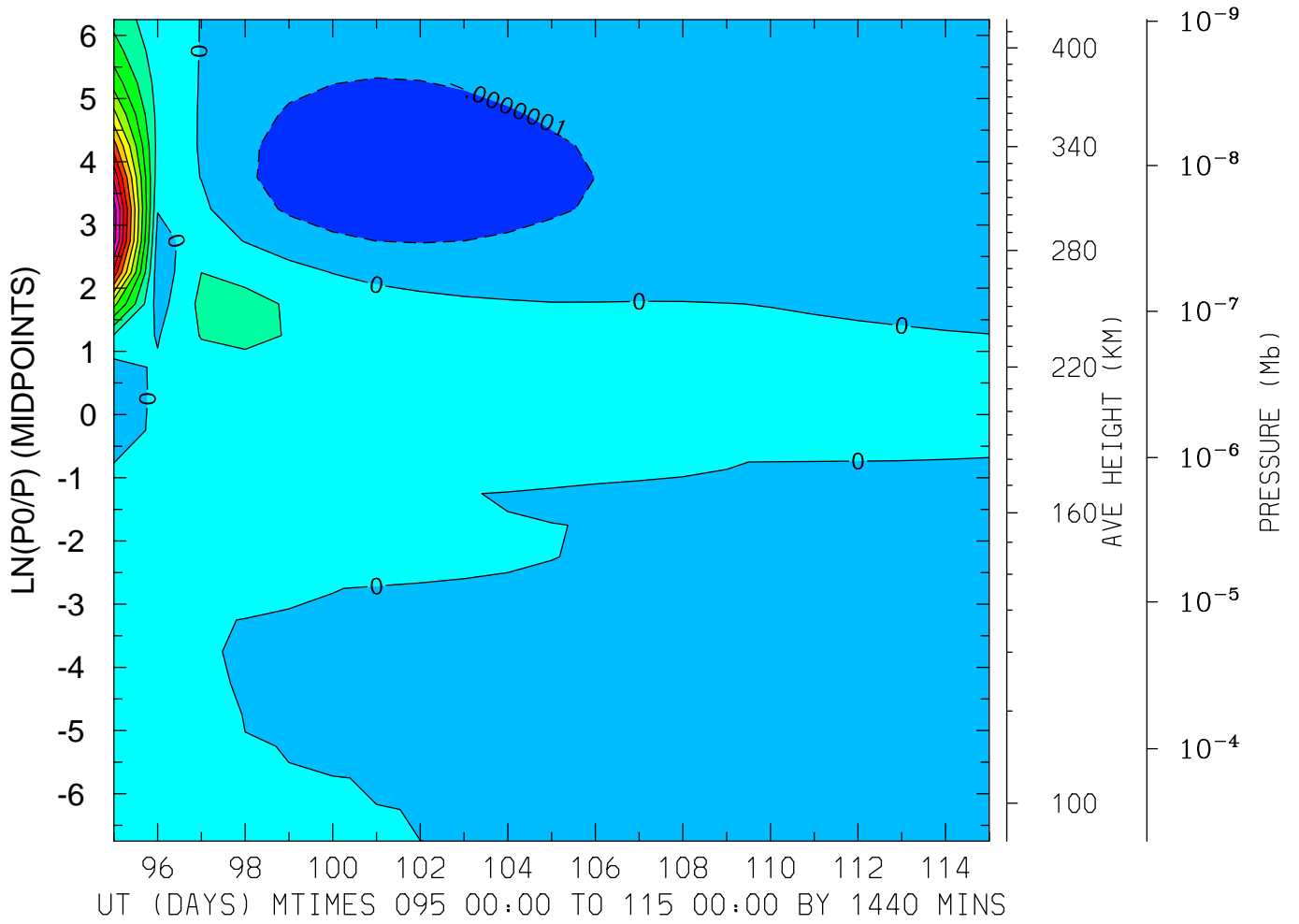
DIFFS: N2D (MMR)
LAT, LON=-67.50, 0.00



MIN,MAX= -5.3277E-08 2.0812E-06 INTERVAL= 1.0000E-07

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

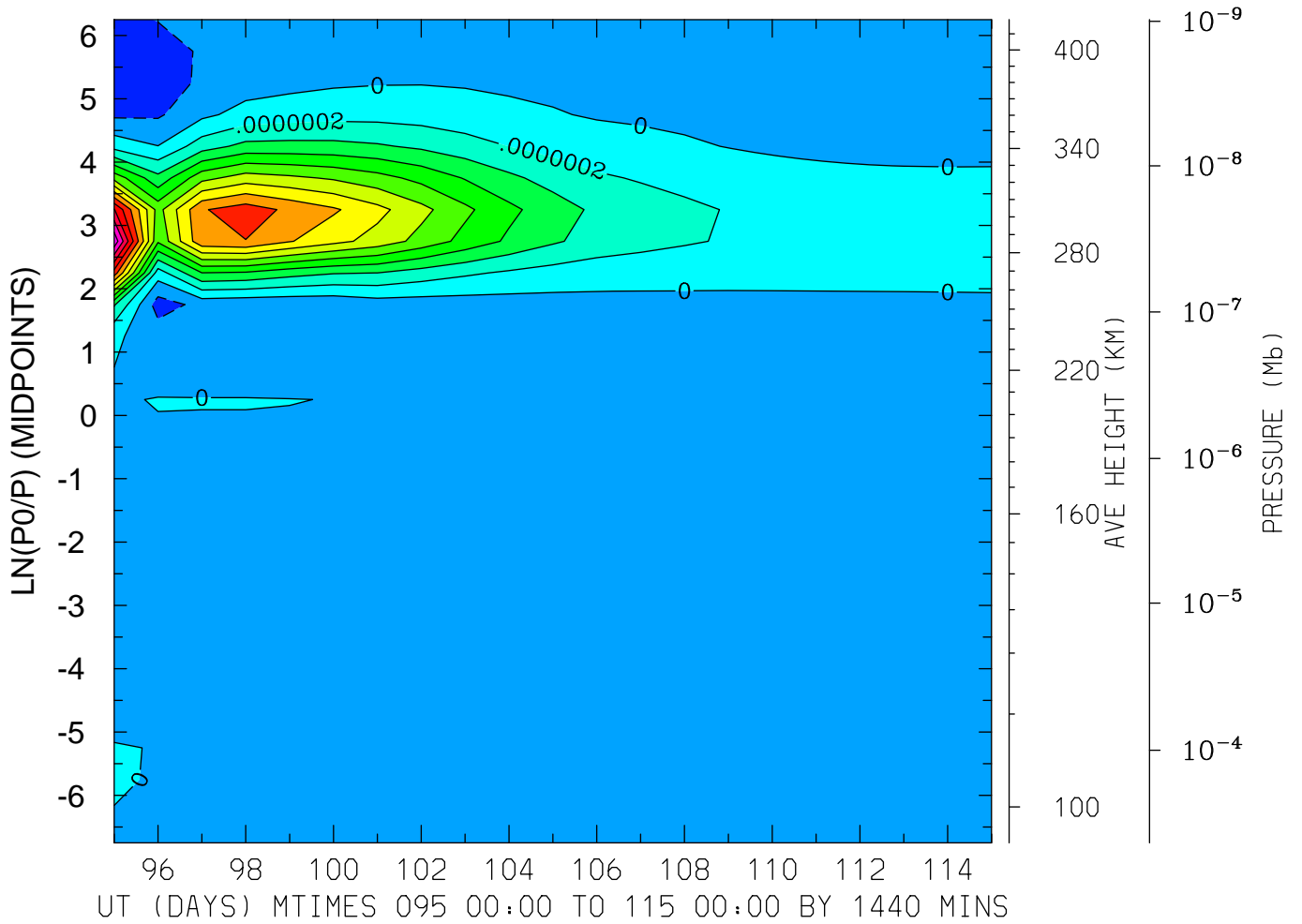
DIFFS: N2D (MMR)
LAT, LON=-32.50, 0.00



MIN,MAX= -1.7622E-07 1.1563E-06 INTERVAL= 1.0000E-07

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

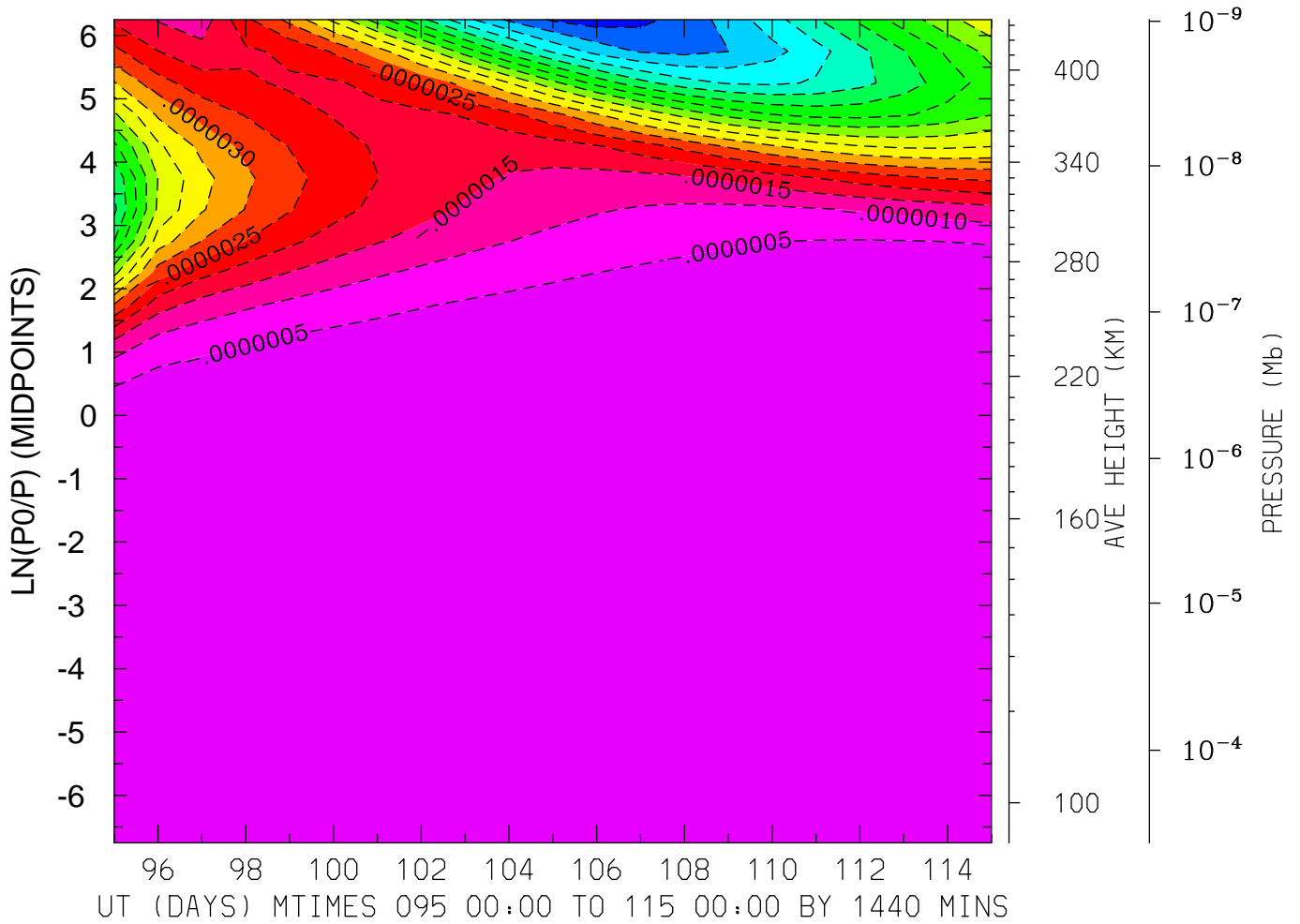
DIFFS: N2D (MMR)
LAT, LON= 32.50, 0.00



MIN,MAX= -3.2616E-07 2.5518E-06 INTERVAL= 2.0000E-07

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

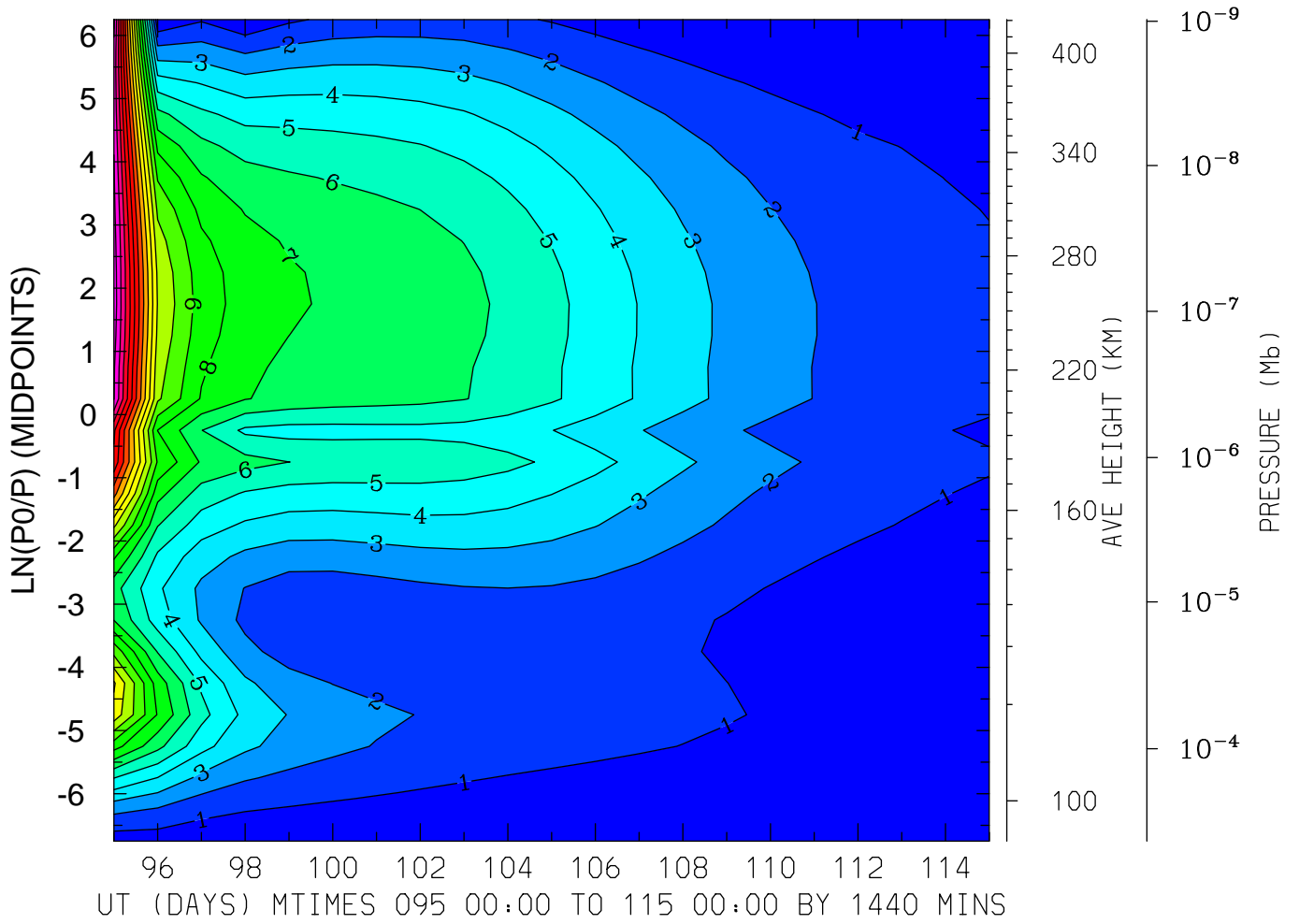
DIFFS: N2D (MMR)
LAT, LON= 67.50, 0.00



MIN,MAX= -8.7526E-06 3.4643E-11 INTERVAL= 5.0000E-07

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

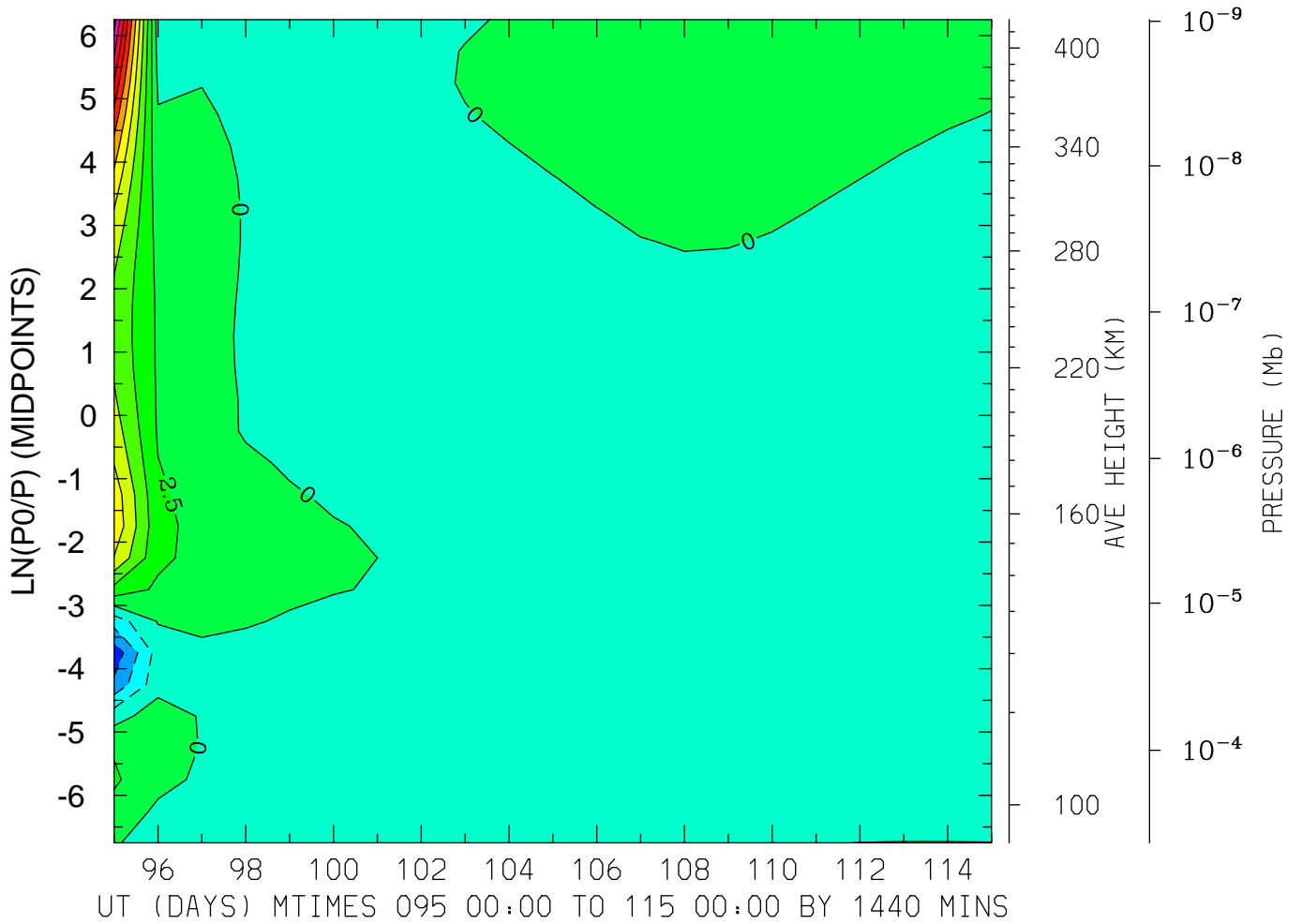
DIFFS: ION TEMPERATURE (DEG K)
LAT, LON=-67.50, 0.00



MIN,MAX= 7.0190E-02 2.0610E+01 INTERVAL= 1.0000E+00

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

DIFFS: ION TEMPERATURE (DEG K)
LAT, LON=-32.50, 0.00

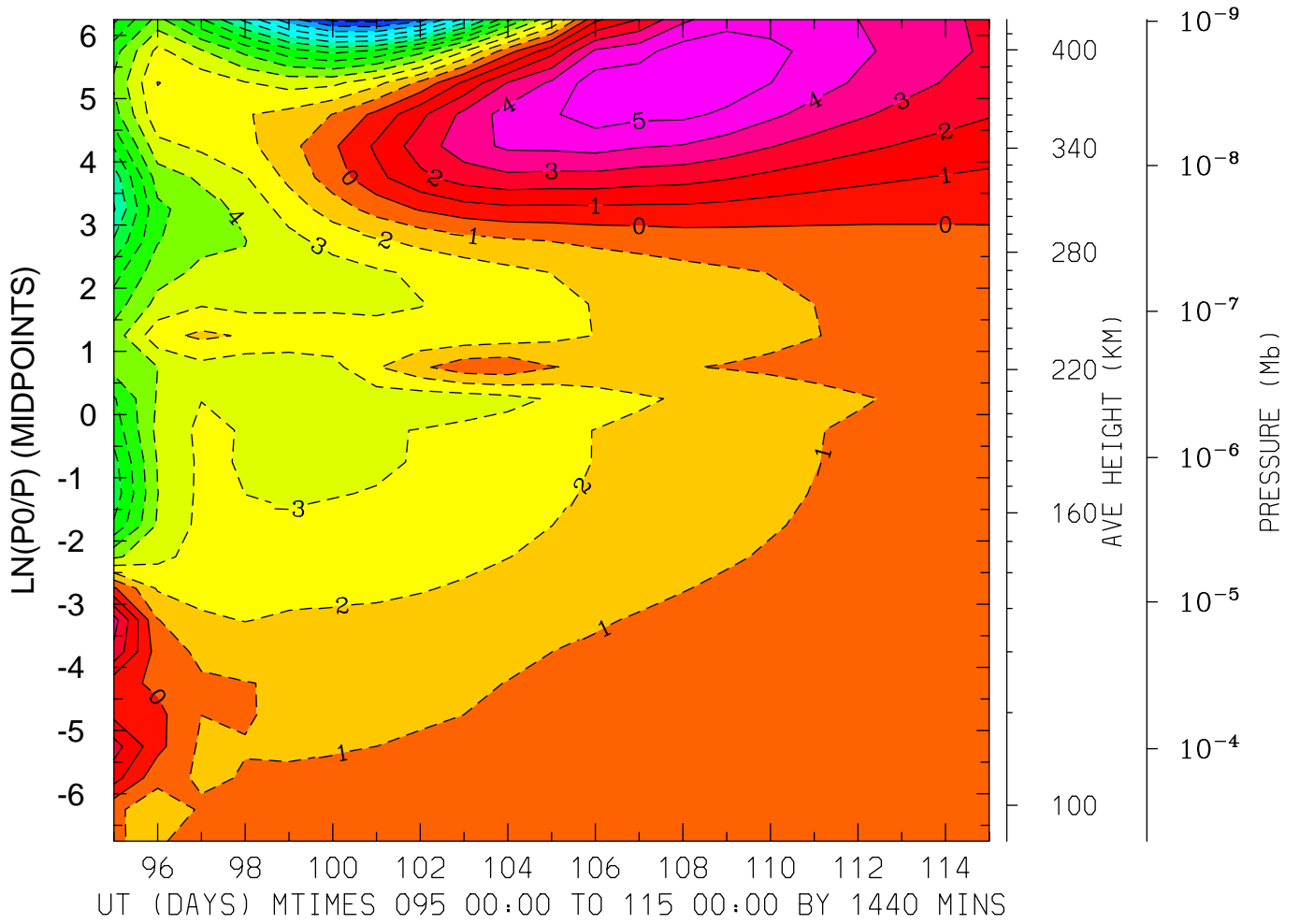


MIN,MAX= -9.1360E+00 2.6139E+01 INTERVAL= 2.5000E+00

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc

ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

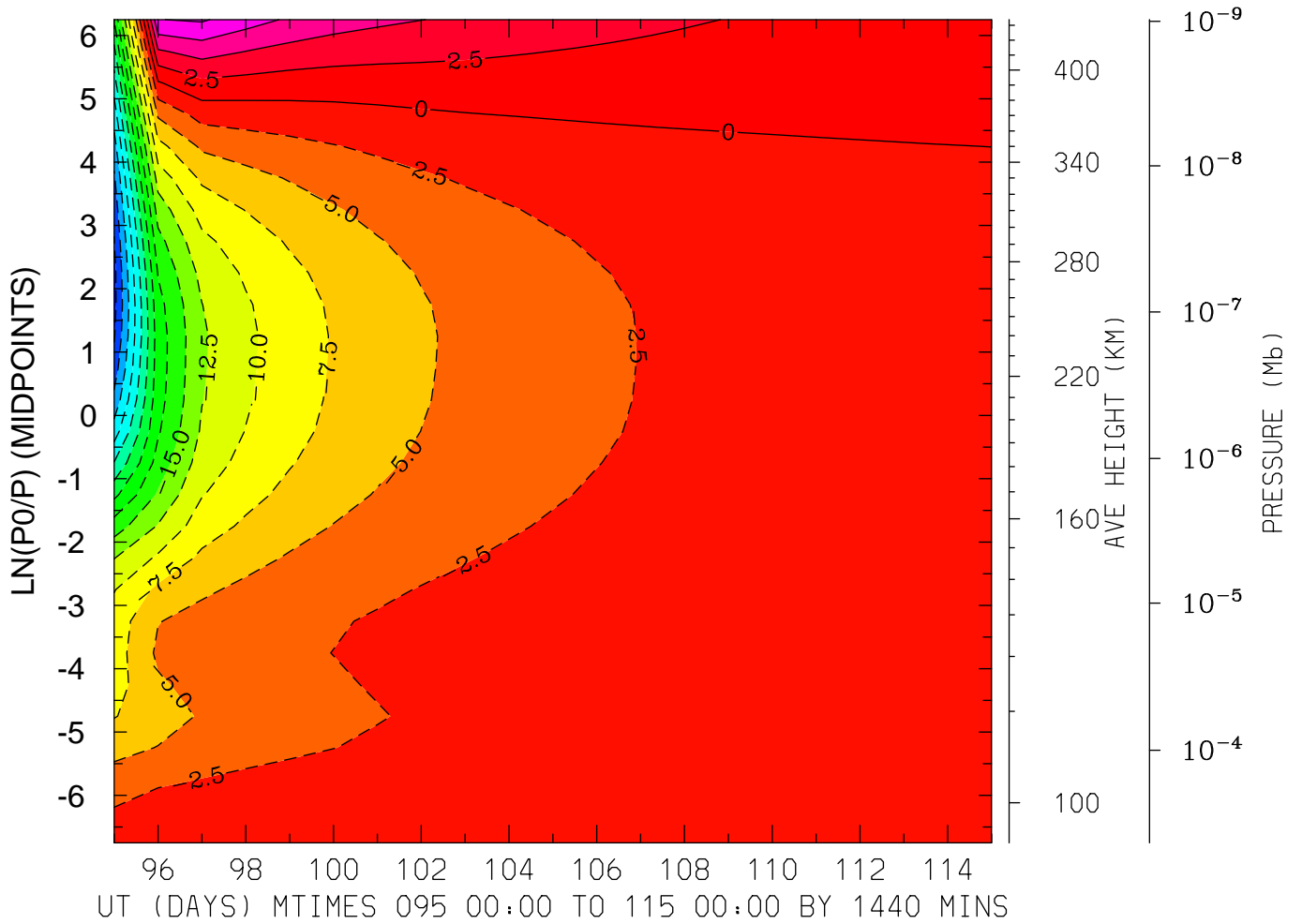
DIFFS: ION TEMPERATURE (DEG K)
LAT, LON= 32.50, 0.00



MIN,MAX= -1.3521E+01 5.8586E+00 INTERVAL= 1.0000E+00

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

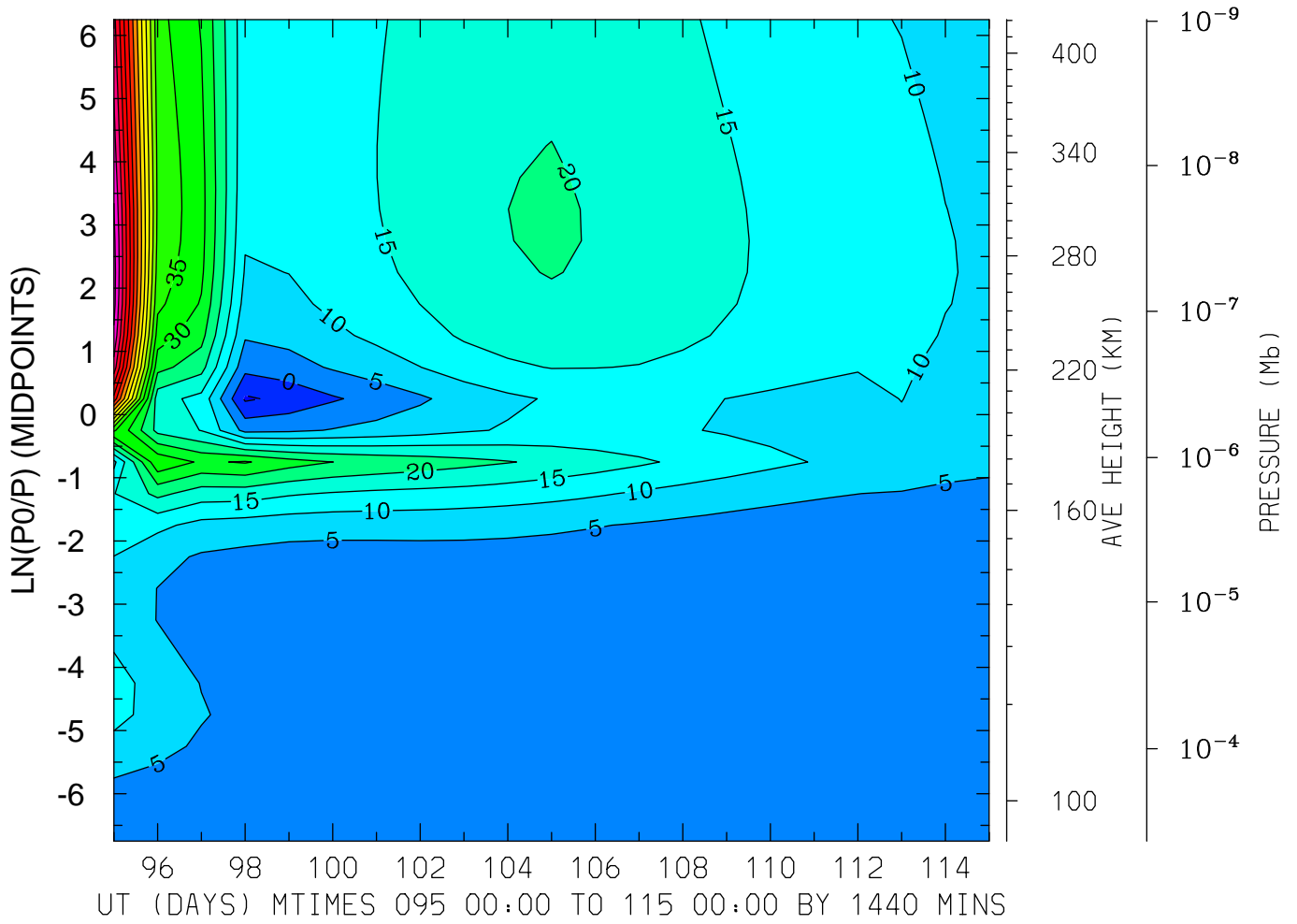
DIFFS: ION TEMPERATURE (DEG K)
LAT, LON= 67.50, 0.00



MIN,MAX= -3.5790E+01 1.0310E+01 INTERVAL= 2.5000E+00

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

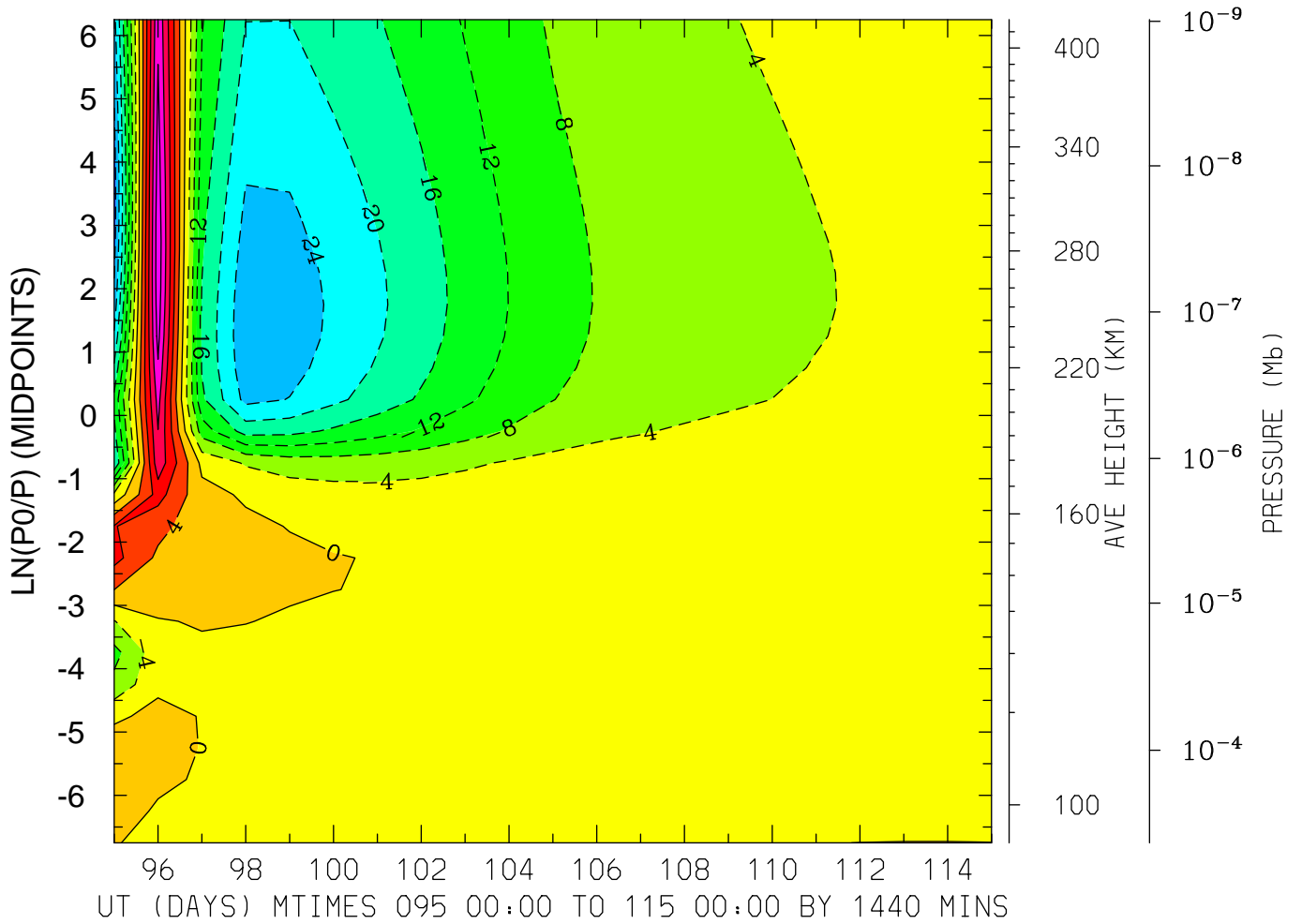
DIFFS: ELECTRON TEMPERATURE (DEG K)
LAT, LON=-67.50, 0.00



MIN,MAX= -5.7393E+00 9.7188E+01 INTERVAL= 5.0000E+00

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

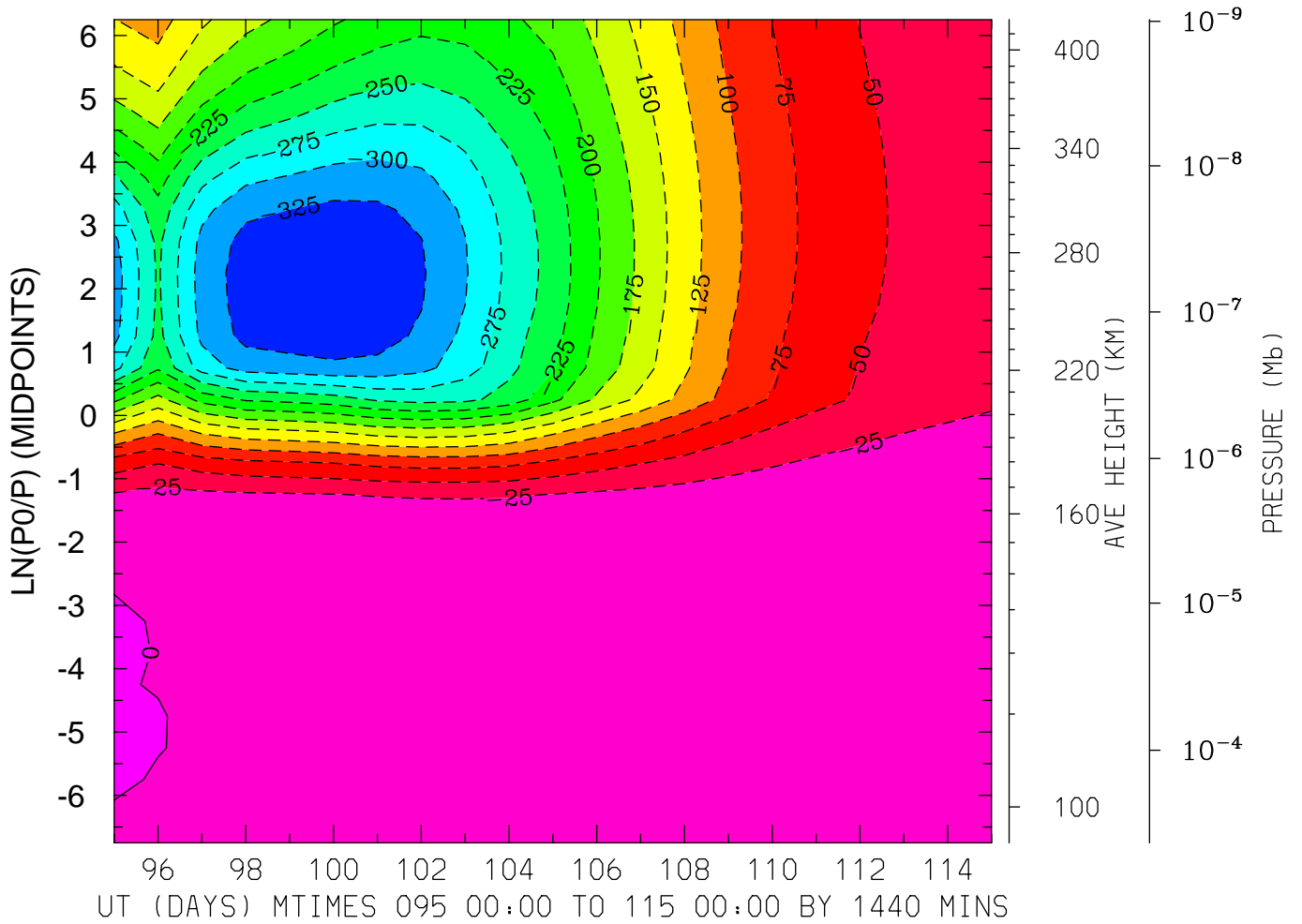
DIFFS: ELECTRON TEMPERATURE (DEG K)
LAT, LON=-32.50, 0.00



MIN,MAX= -2.9848E+01 2.2613E+01 INTERVAL= 4.0000E+00

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

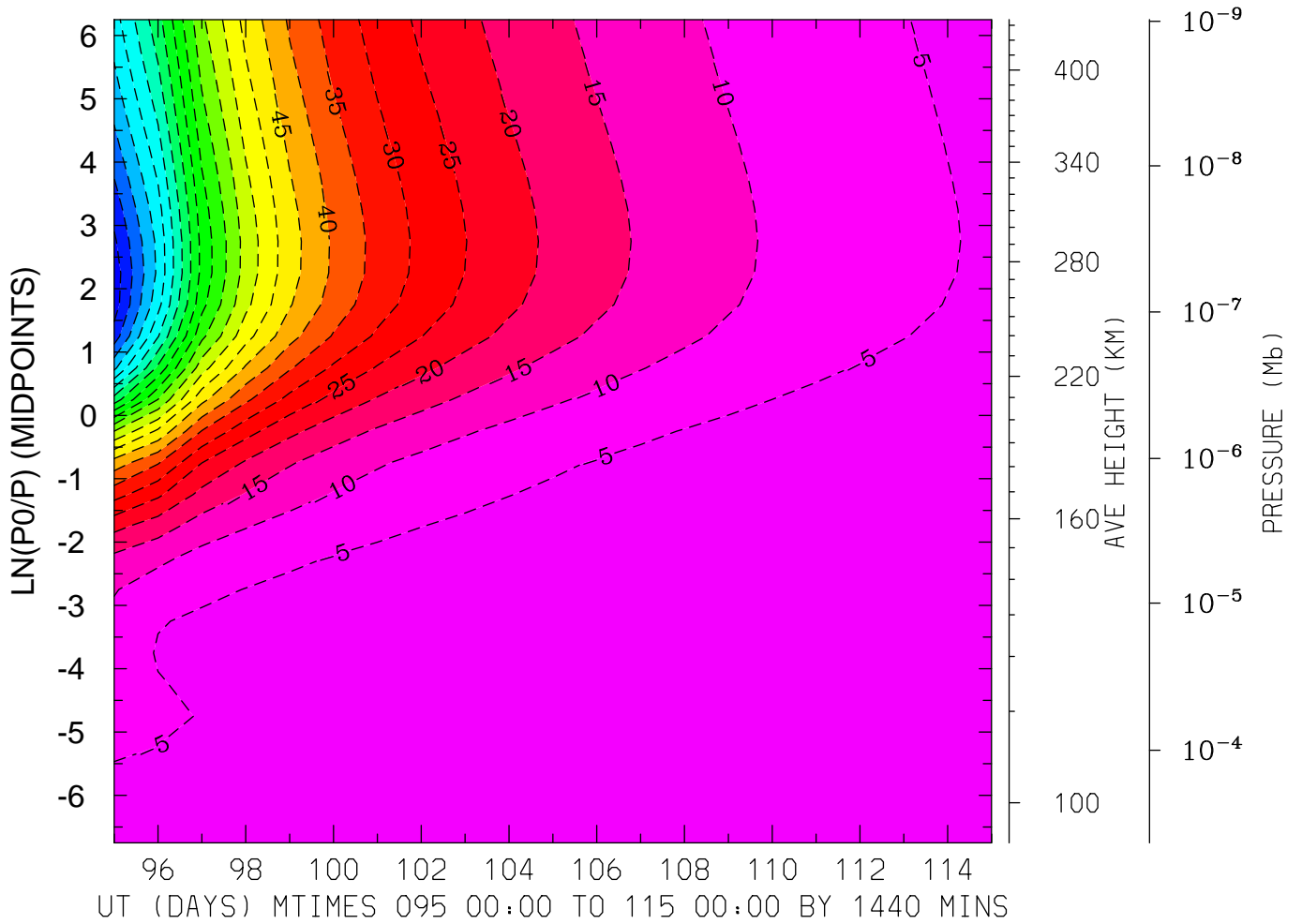
DIFFS: ELECTRON TEMPERATURE (DEG K)
LAT, LON= 32.50, 0.00



MIN,MAX= -3.4489E+02 2.8940E+00 INTERVAL= 2.5000E+01

5T: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
5T: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

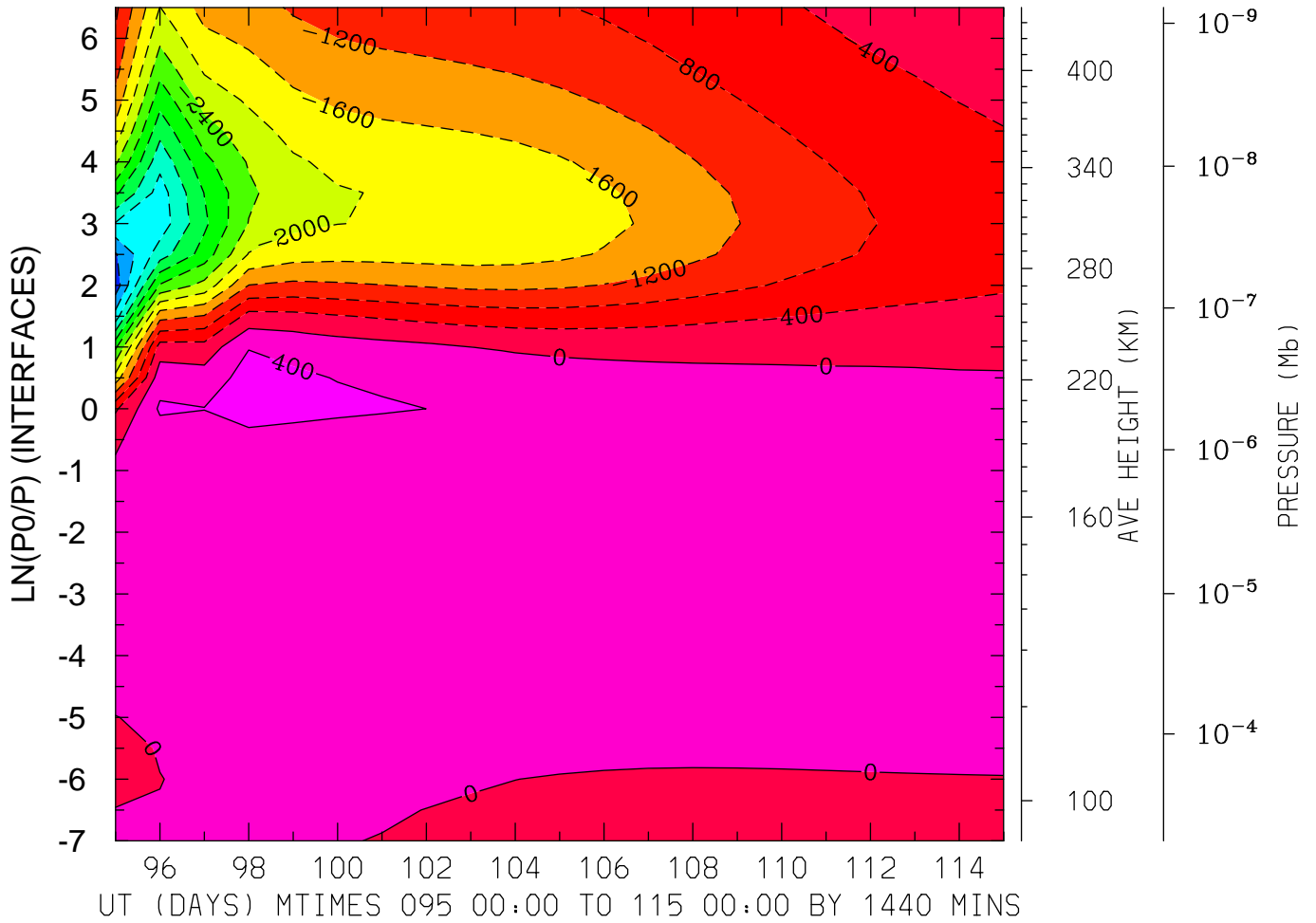
DIFFS: ELECTRON TEMPERATURE (DEG K)
LAT, LON= 67.50, 0.00



MIN,MAX= -1.1781E+02 -3.7247E-02 INTERVAL= 5.0000E+00

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

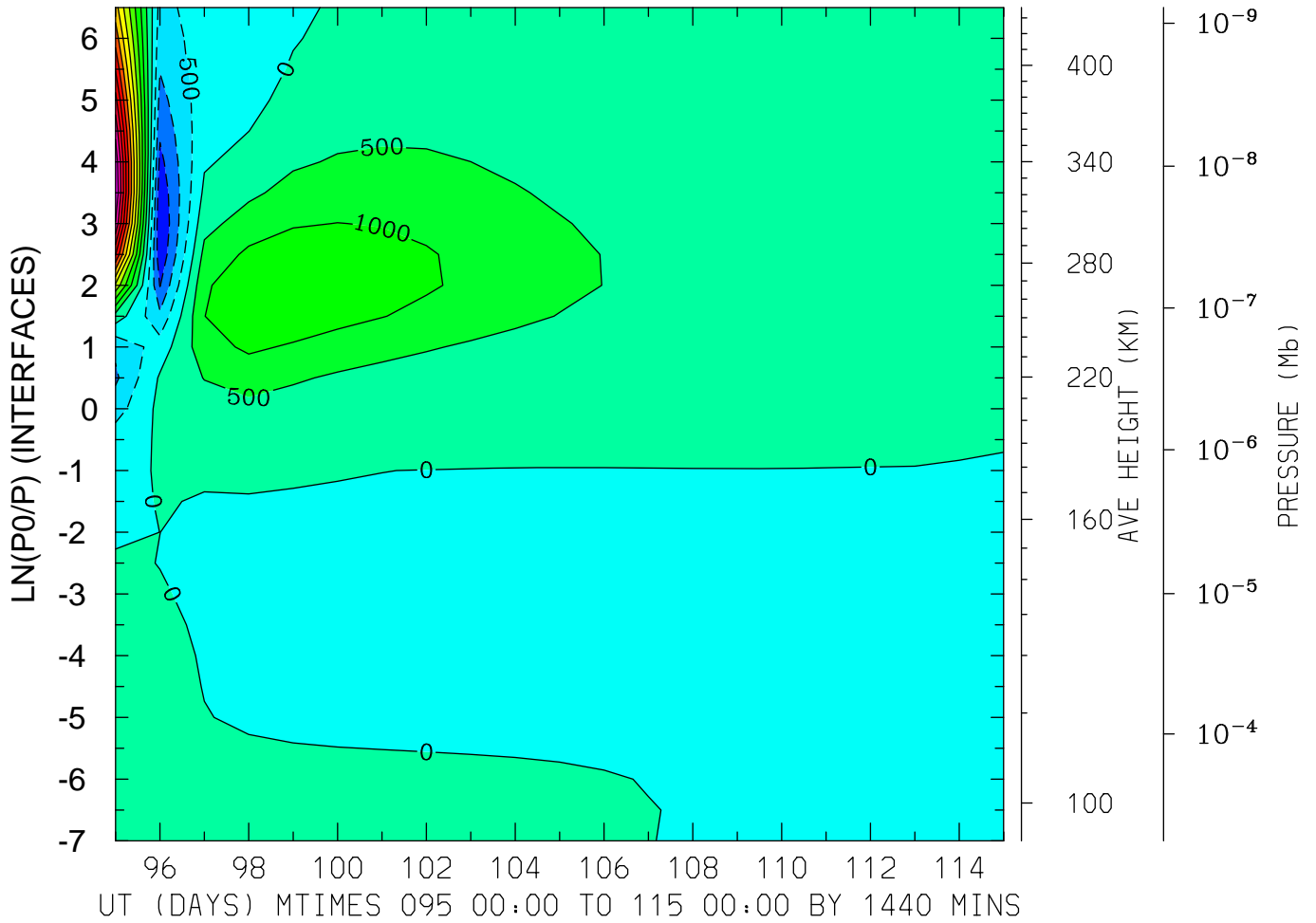
DIFFS: ELECTRON DENSITY (CM3)
LAT, LON=-67.50, 0.00



MIN,MAX= -5.0389E+03 6.4572E+02 INTERVAL= 4.0000E+02

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

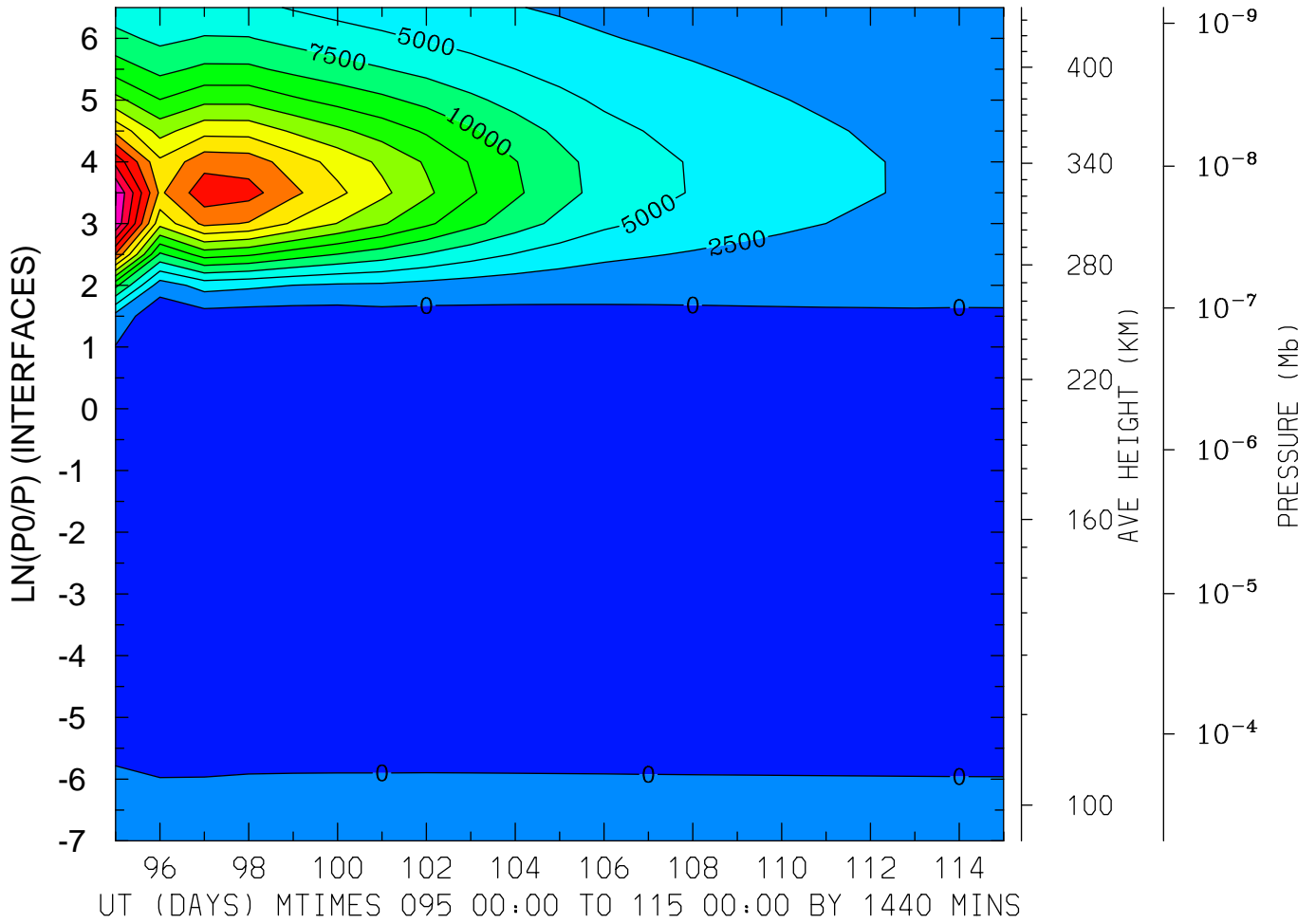
DIFFS: ELECTRON DENSITY (CM3)
LAT, LON=-32.50, 0.00



MIN,MAX= -2.0010E+03 6.5060E+03 INTERVAL= 5.0000E+02

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

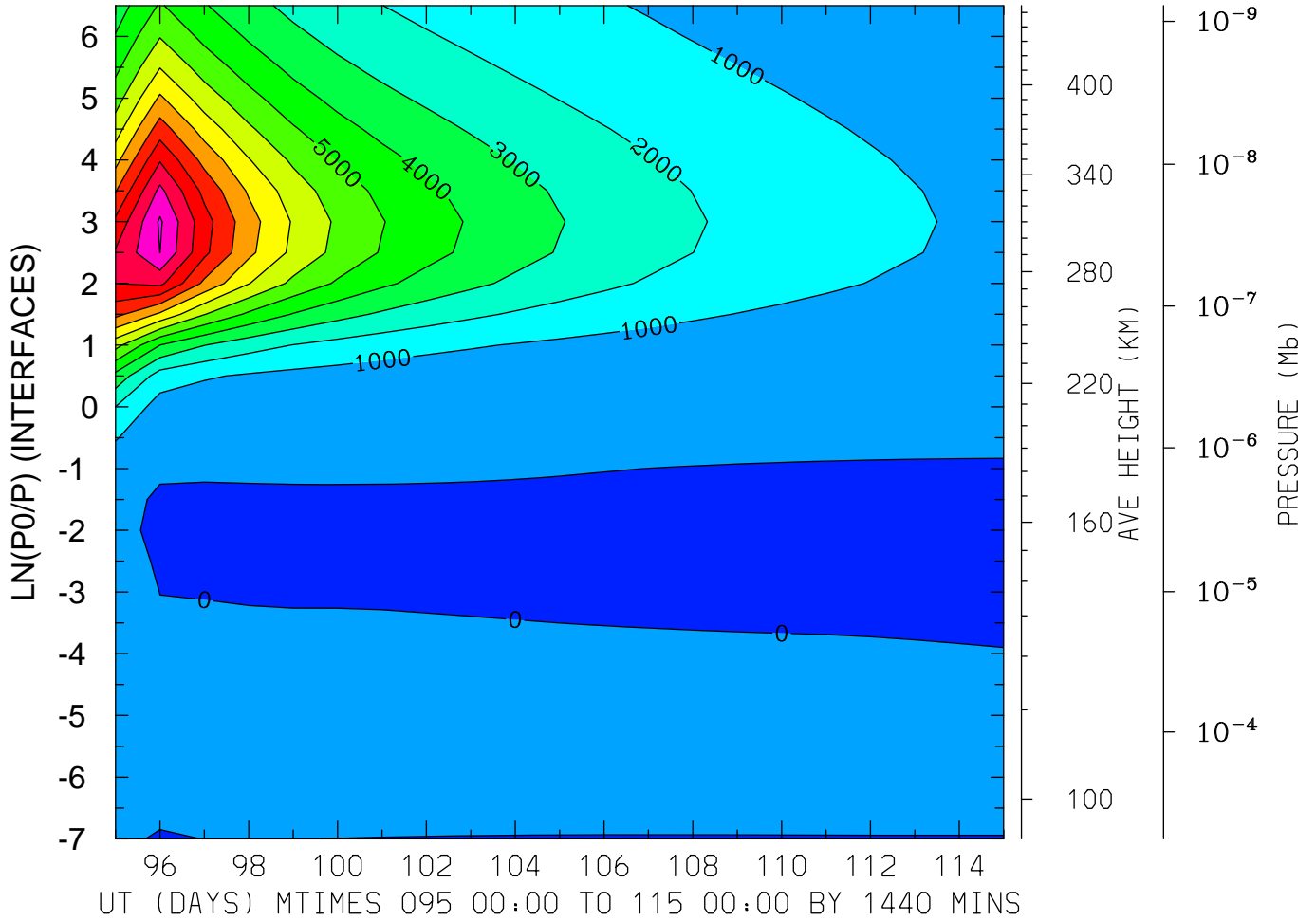
DIFFS: ELECTRON DENSITY (CM3)
LAT, LON= 32.50, 0.00



MIN,MAX= -1.8408E+03 3.5222E+04 INTERVAL= 2.5000E+03

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

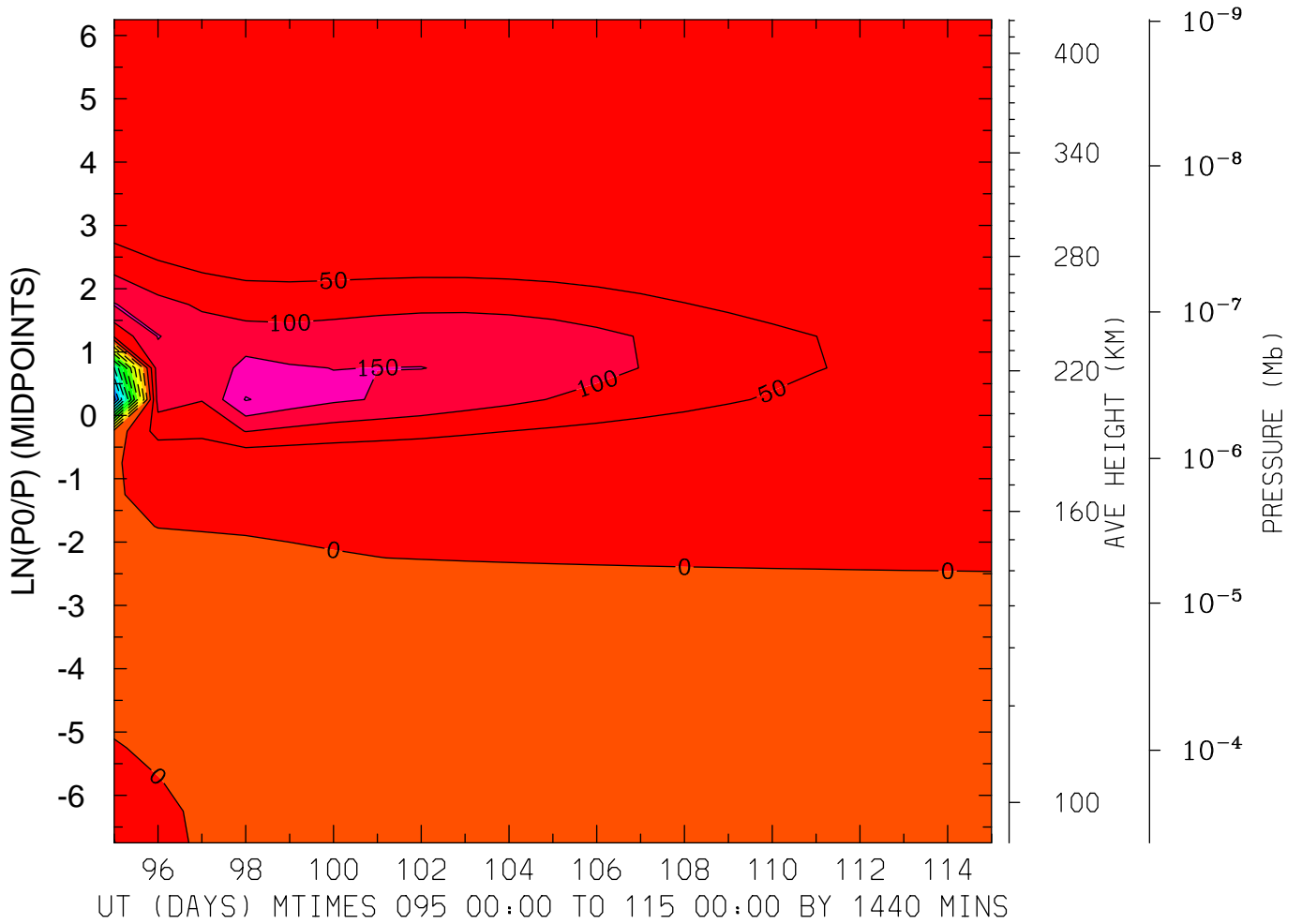
DIFFS: ELECTRON DENSITY (CM3)
LAT, LON= 67.50, 0.00



MIN,MAX= -9.3387E+01 1.3139E+04 INTERVAL= 1.0000E+03

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

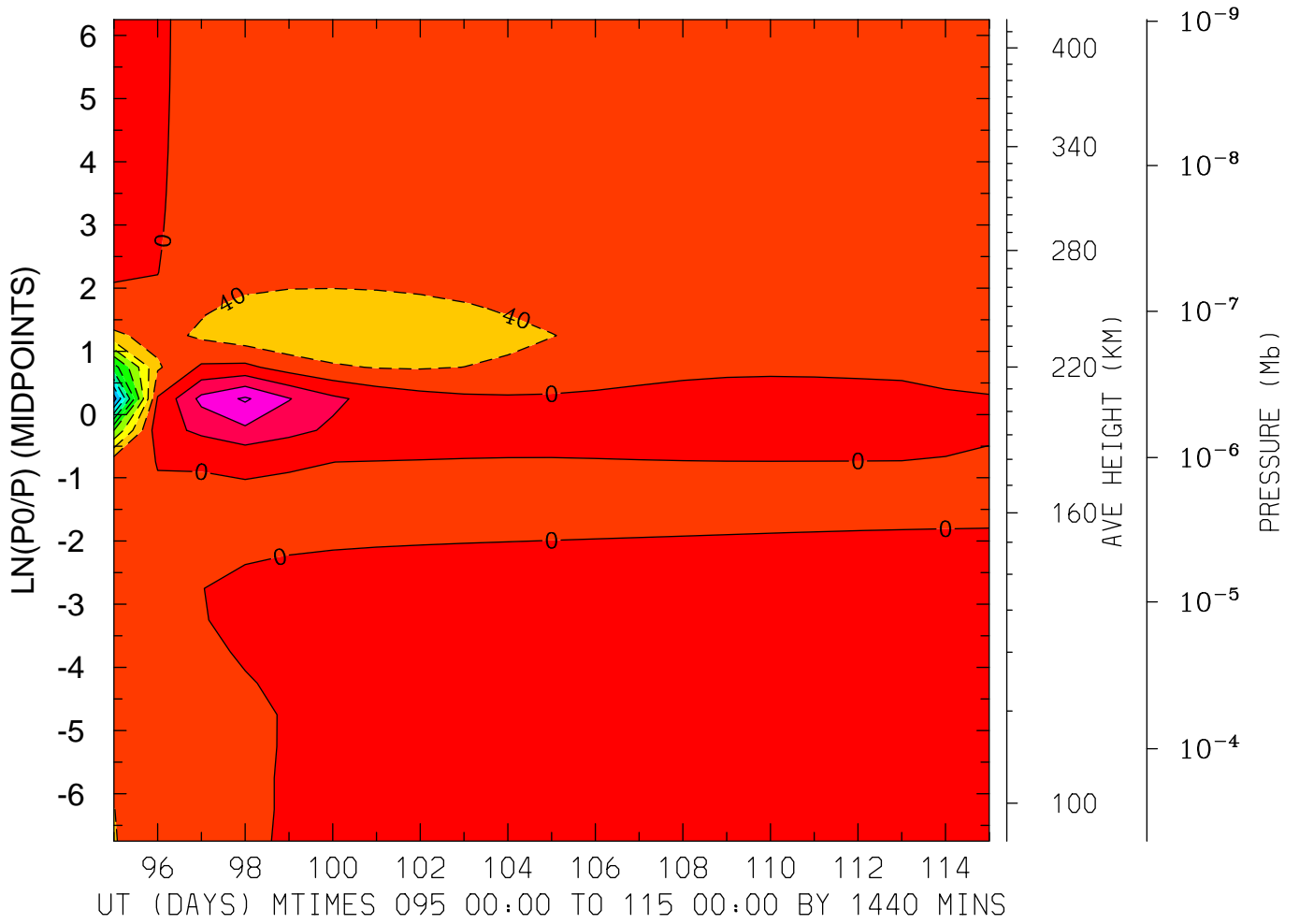
DIFFS: O2+ ION (CM3)
LAT, LON=-67.50, 0.00



MIN,MAX= -5.6886E+02 2.0321E+02 INTERVAL= 5.0000E+01

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

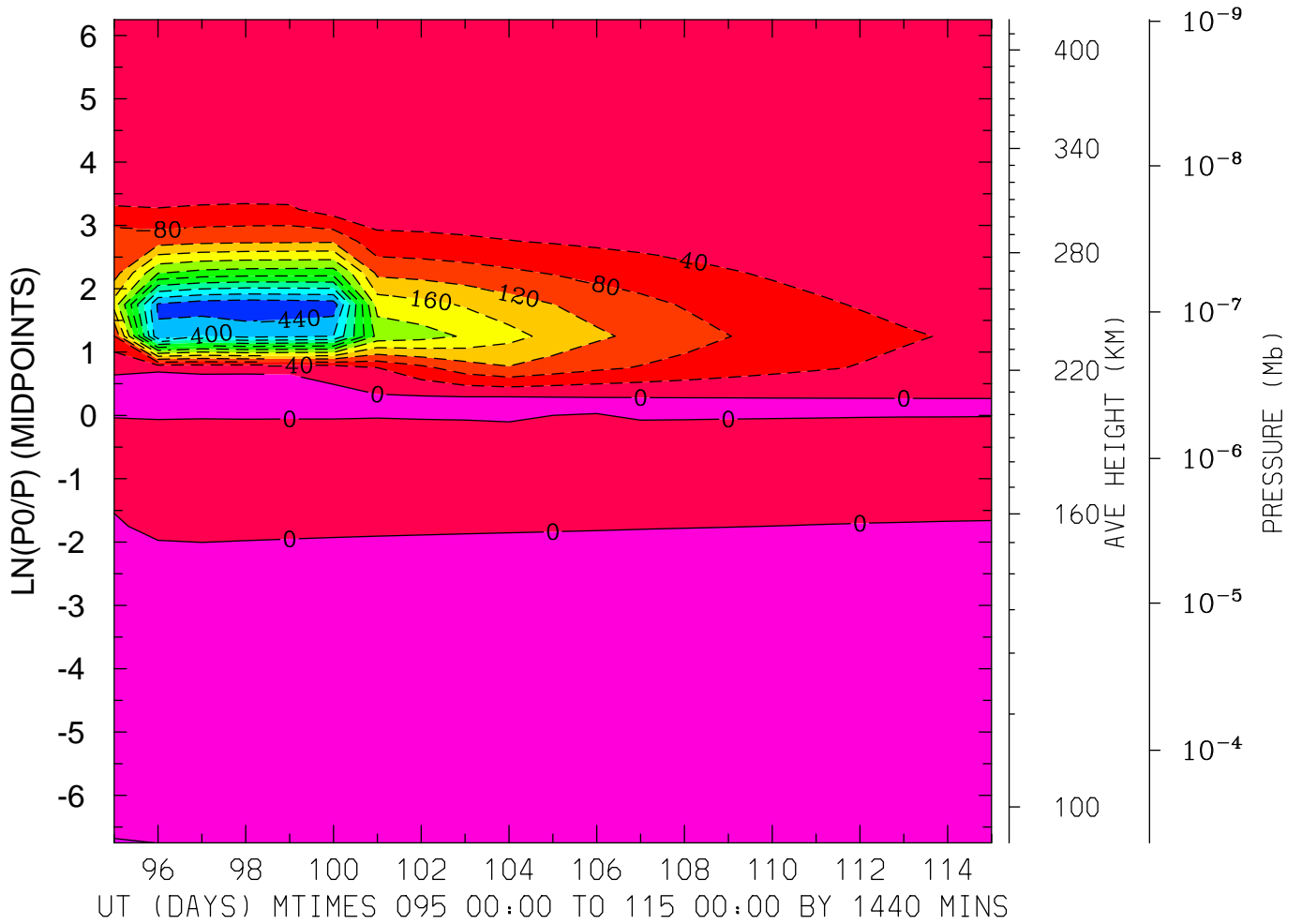
DIFFS: O2+ ION (CM3)
LAT, LON=-32.50, 0.00



MIN,MAX= -3.7888E+02 1.2569E+02 INTERVAL= 4.0000E+01

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

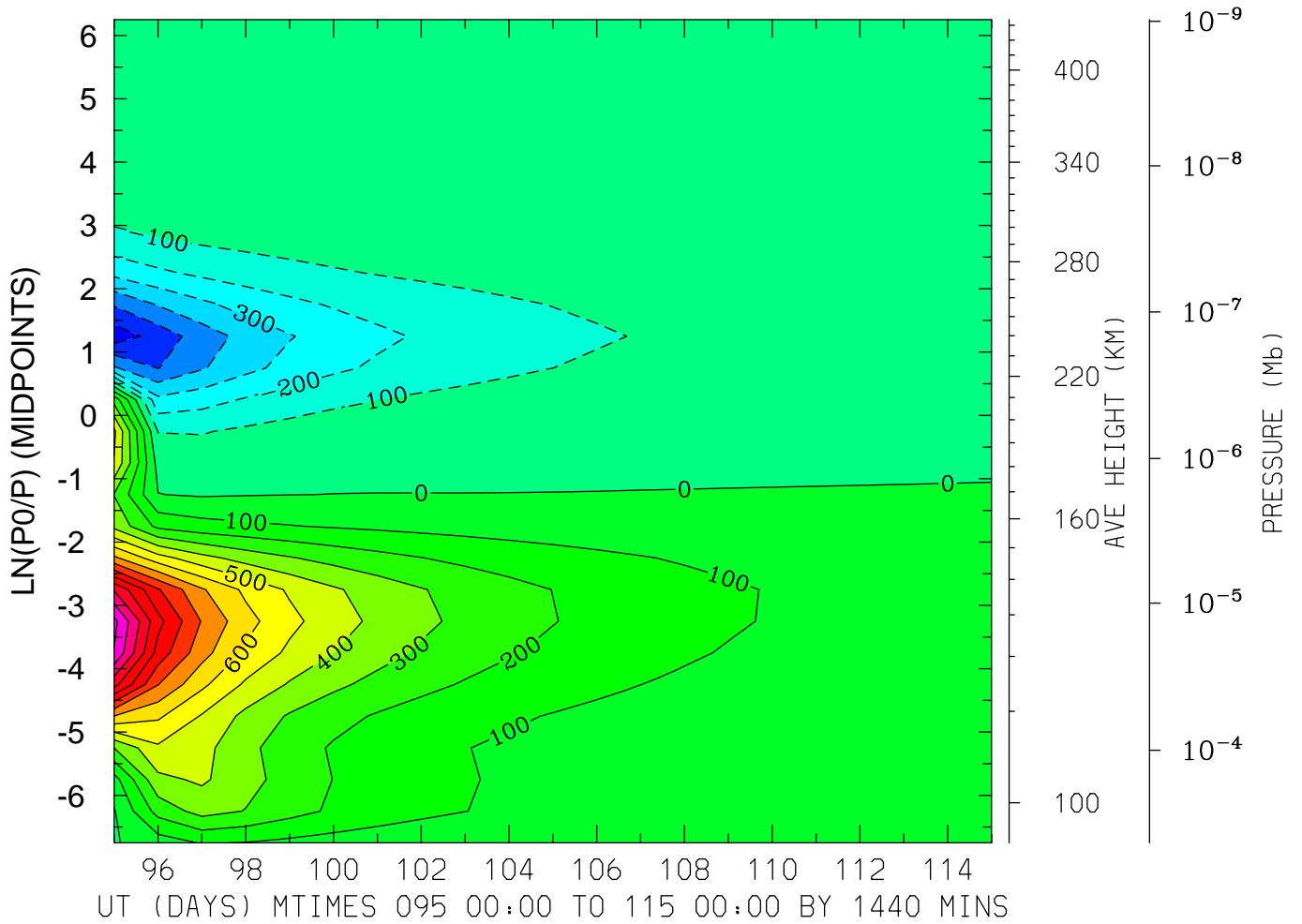
DIFFS: O2+ ION (CM3)
LAT, LON= 32.50, 0.00



MIN,MAX= -4.7127E+02 4.2328E+01 INTERVAL= 4.0000E+01

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

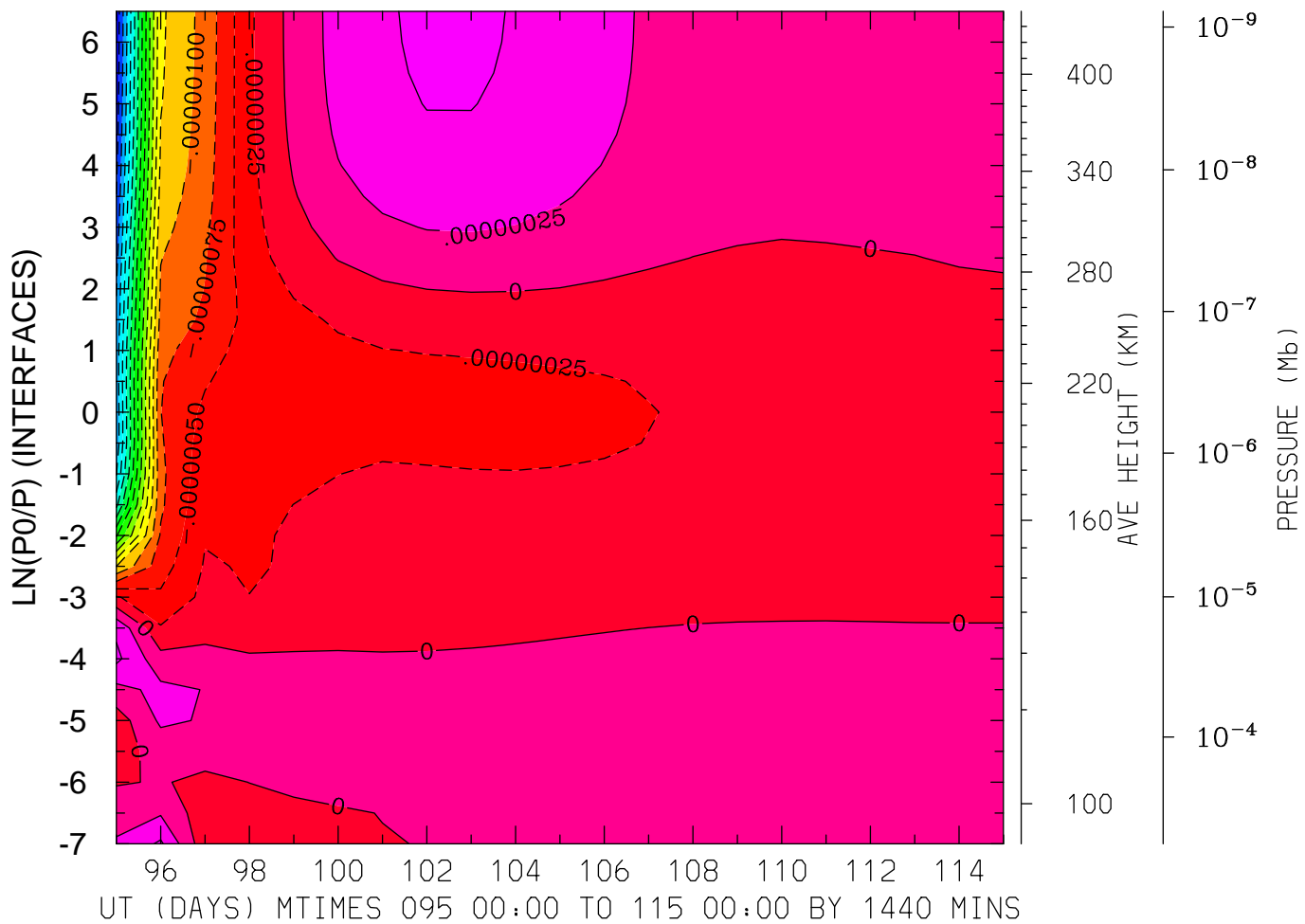
DIFFS: O2+ ION (CM3)
LAT, LON= 67.50, 0.00



MIN,MAX= -6.6342E+02 1.4292E+03 INTERVAL= 1.0000E+02

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

DIFFS: VERTICAL MOTION (S-1)
LAT, LON=-67.50, 0.00

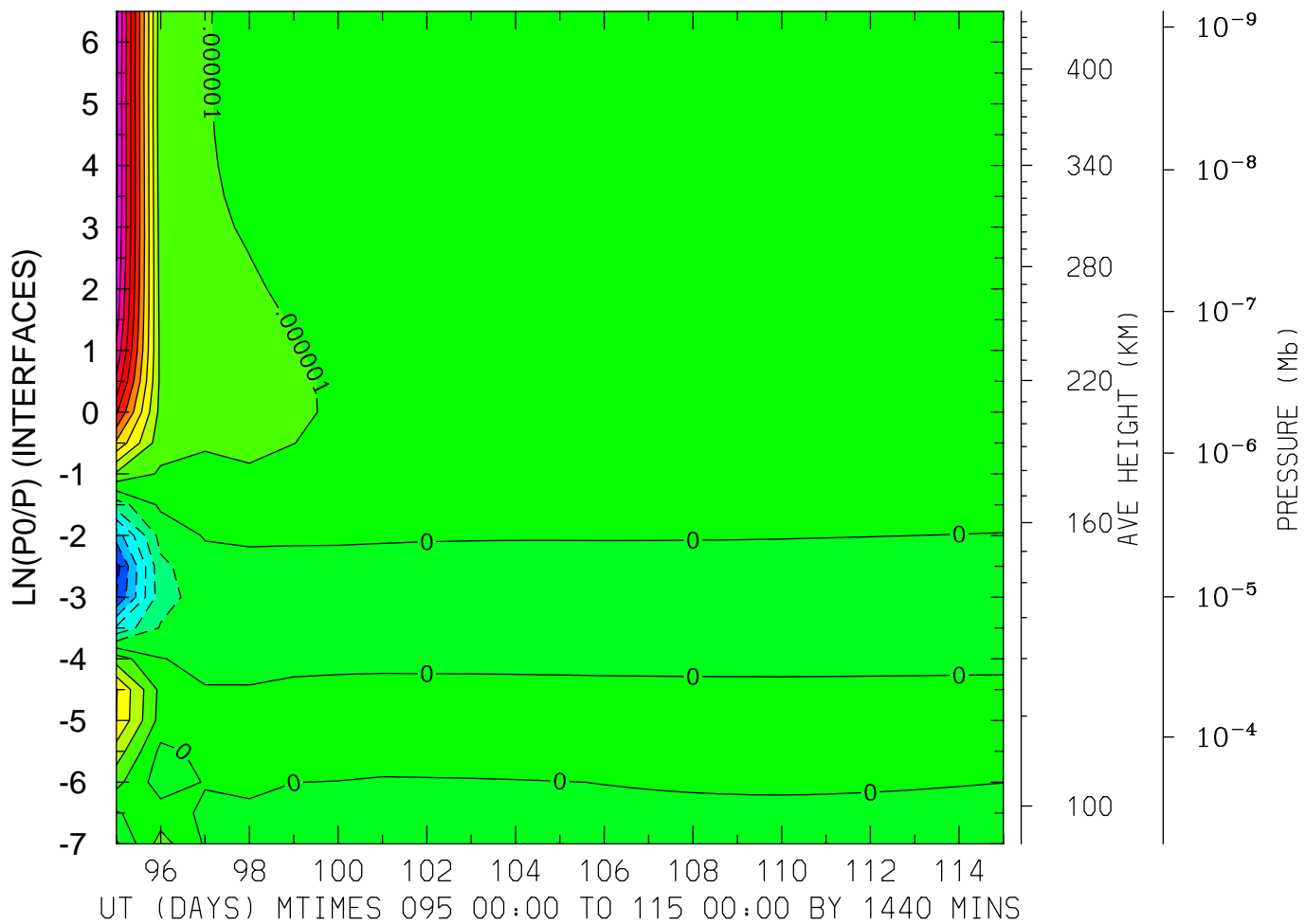


MIN,MAX= -4.1955E-06 5.5942E-07 INTERVAL= 2.5000E-07

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc

ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

DIFFS: VERTICAL MOTION (S-1)
LAT, LON=-32.50, 0.00

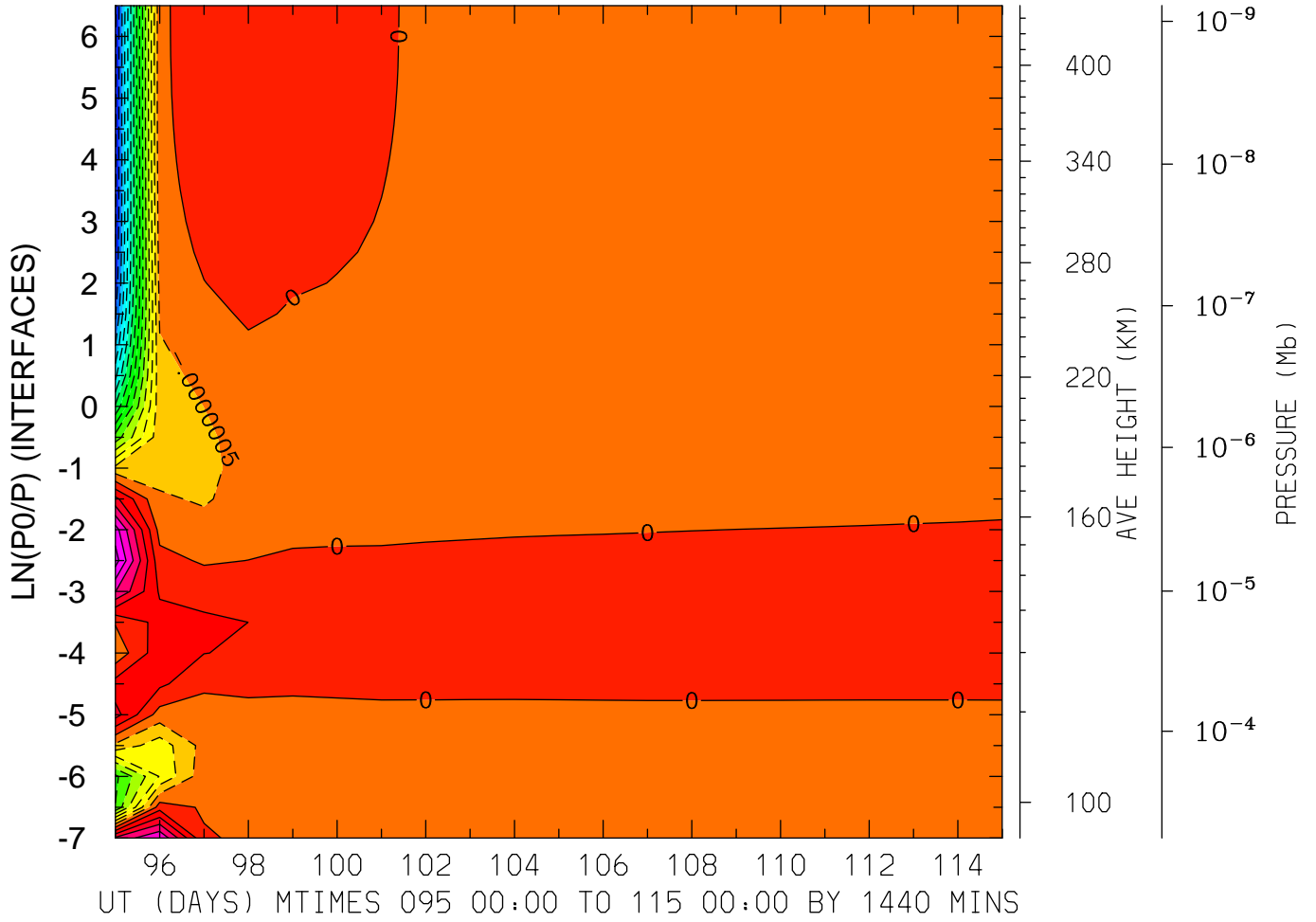


MIN,MAX= -6.3965E-06 1.1271E-05 INTERVAL= 1.0000E-06

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc

ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

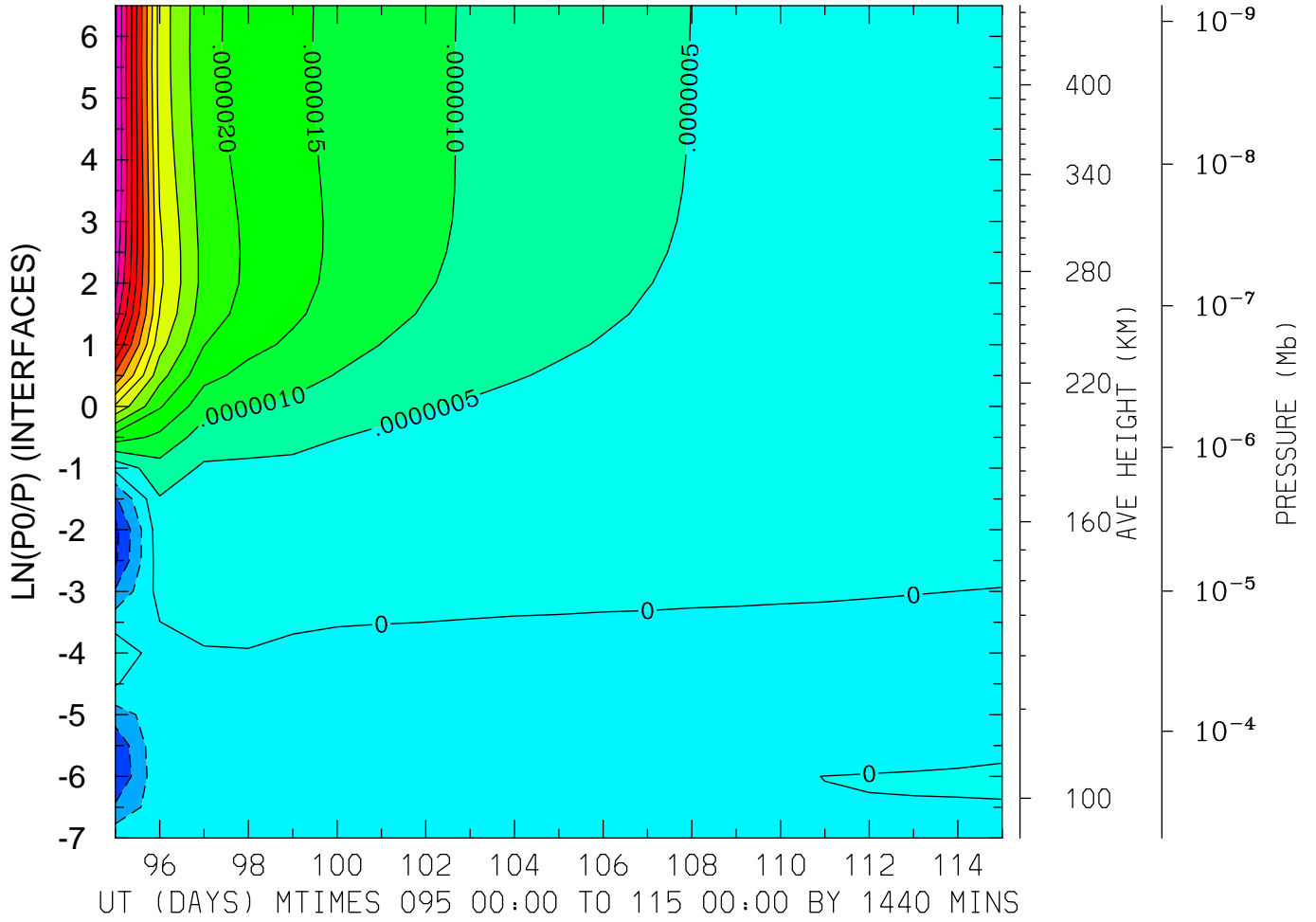
DIFFS: VERTICAL MOTION (S-1)
LAT, LON= 32.50, 0.00



MIN,MAX= -7.6372E-06 3.2391E-06 INTERVAL= 5.0000E-07

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

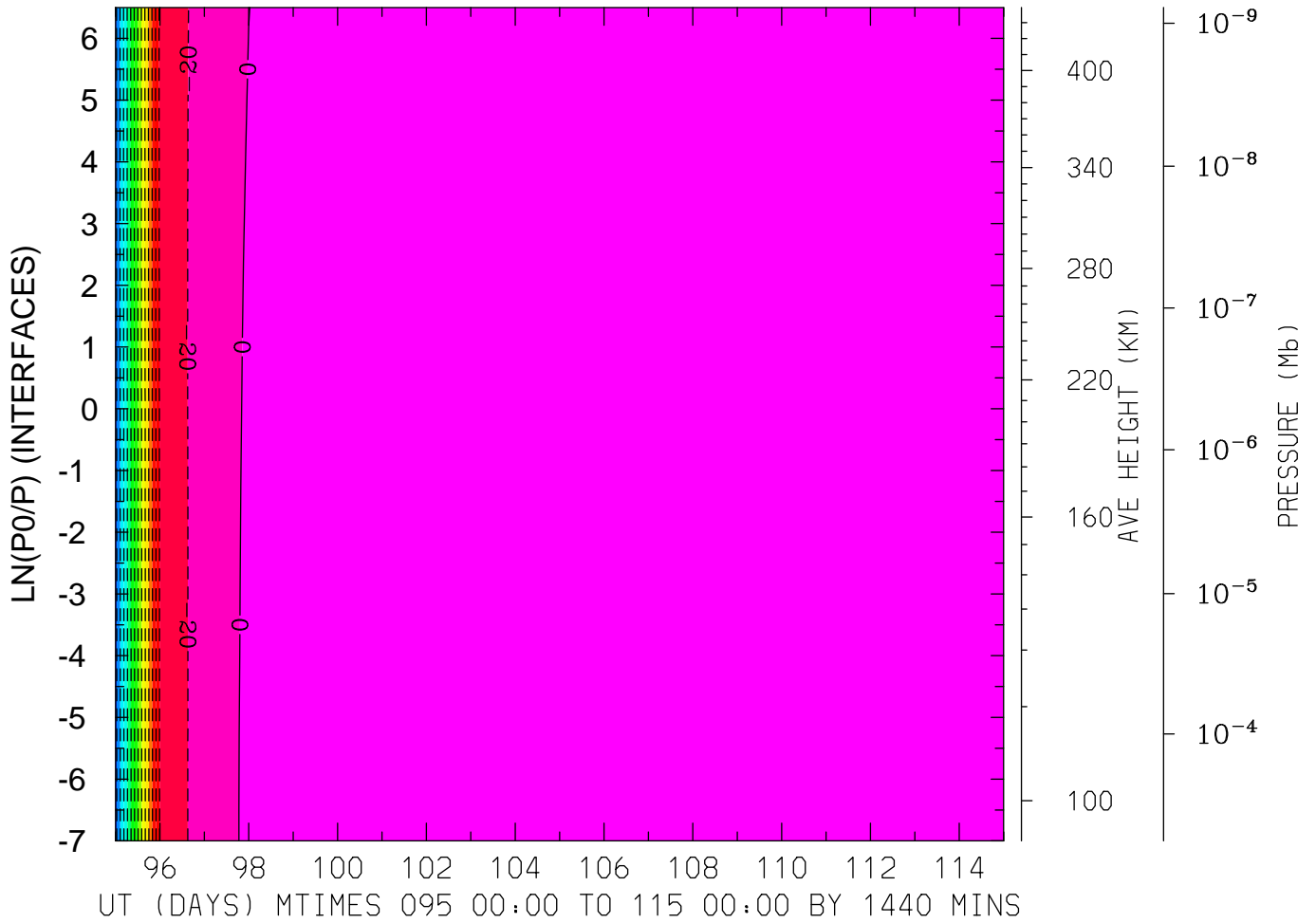
DIFFS: VERTICAL MOTION (S-1)
LAT, LON= 67.50, 0.00



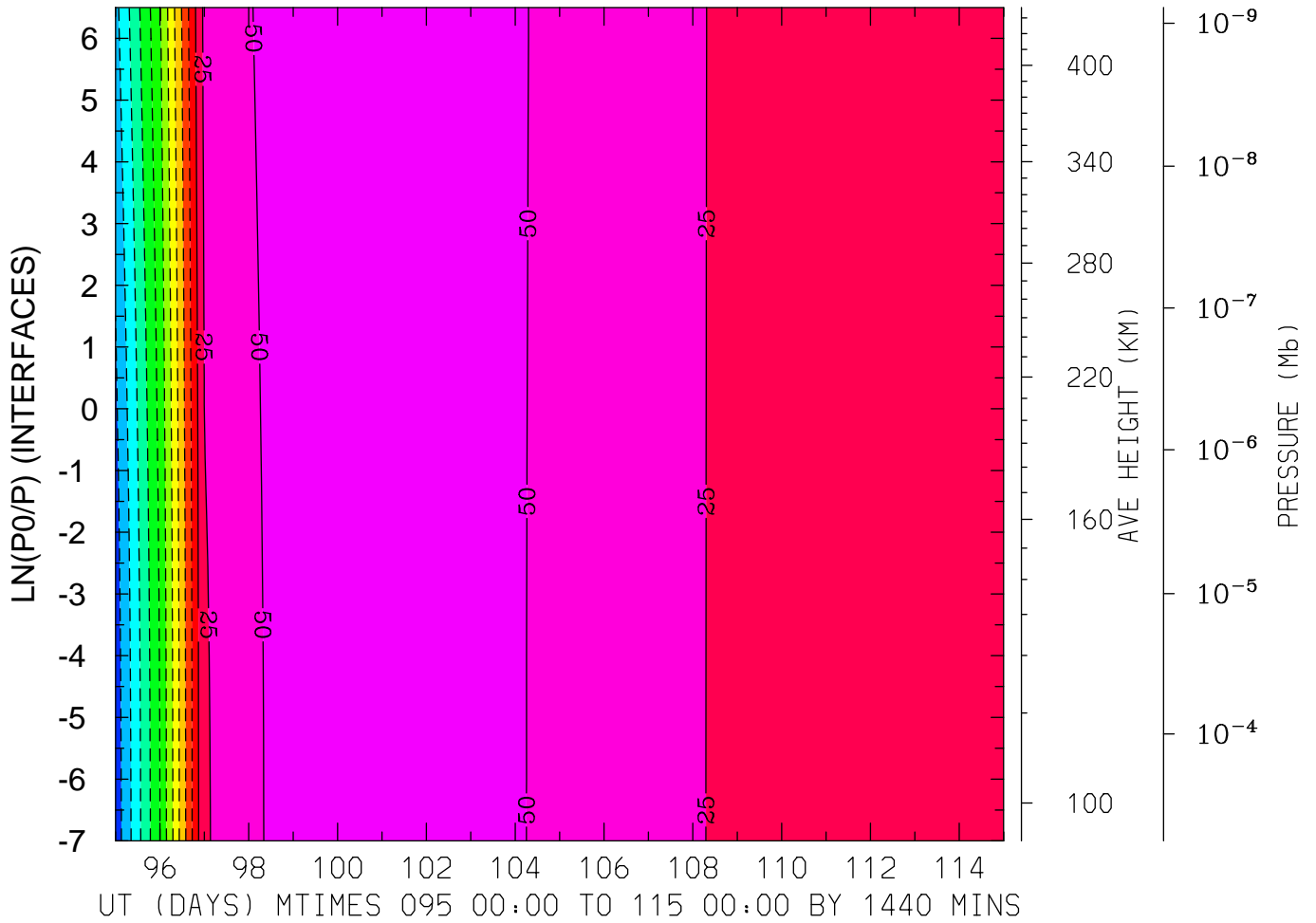
MIN,MAX= -1.6757E-06 7.5974E-06 INTERVAL= 5.0000E-07

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

DIFFS: ELECTRIC POTENTIAL (VOLTS)
LAT, LON=-67.50, 0.00



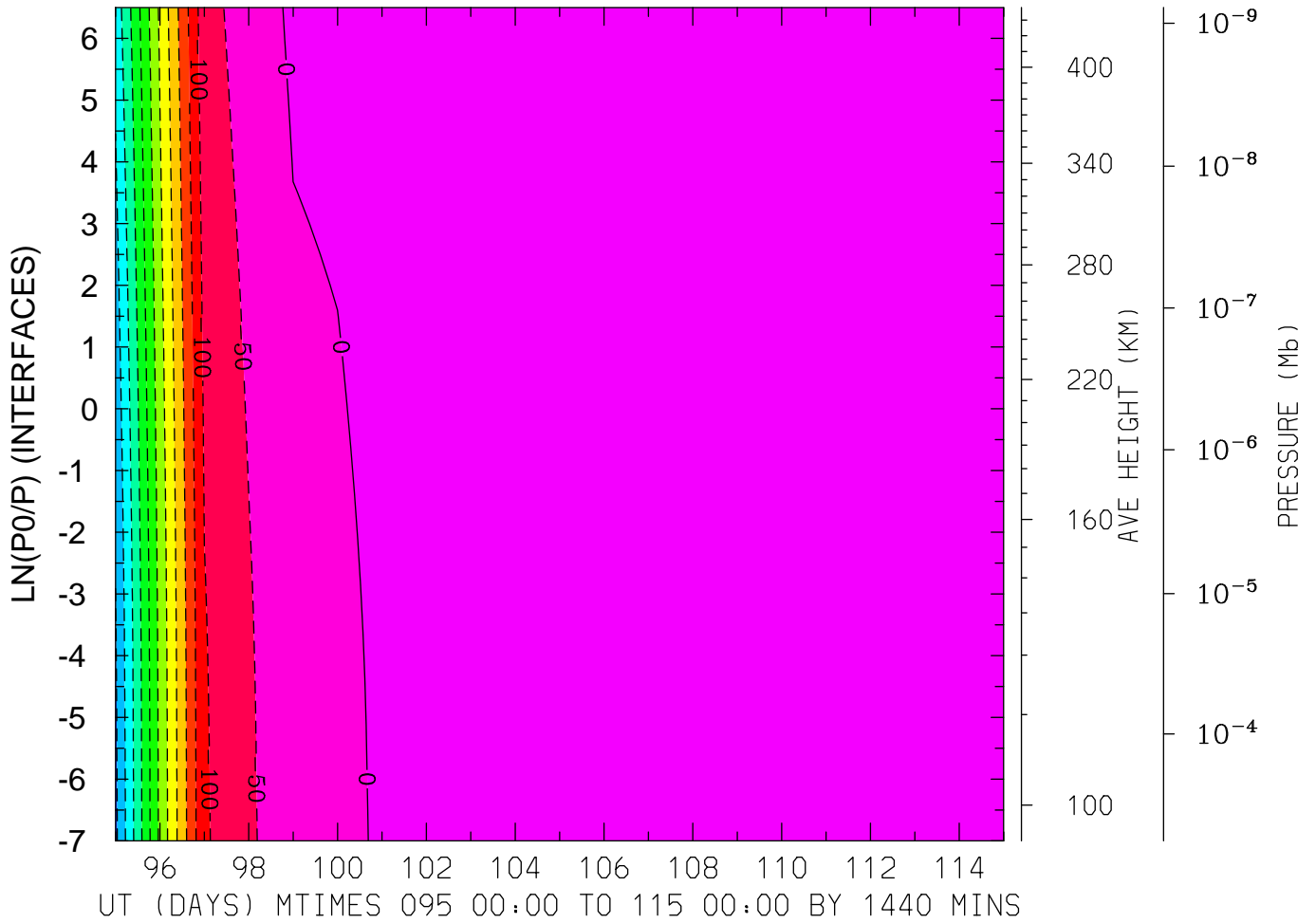
DIFFS: ELECTRIC POTENTIAL (VOLTS)
LAT, LON=-32.50, 0.00



MIN,MAX= -2.6531E+02 6.7779E+01 INTERVAL= 2.5000E+01

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

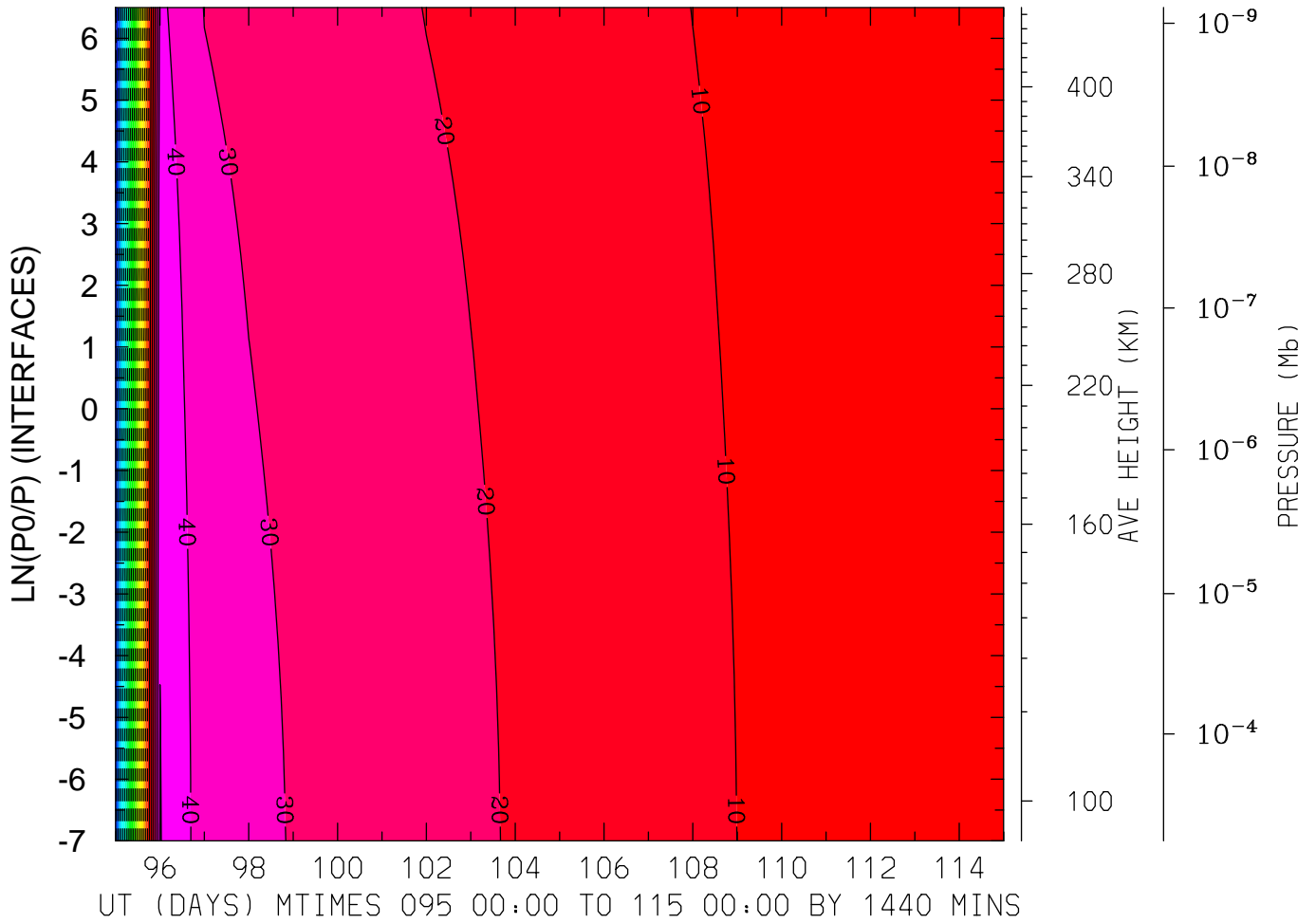
DIFFS: ELECTRIC POTENTIAL (VOLTS)
LAT, LON= 32.50, 0.00



MIN,MAX= -6.1064E+02 3.2971E+01 INTERVAL= 5.0000E+01

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

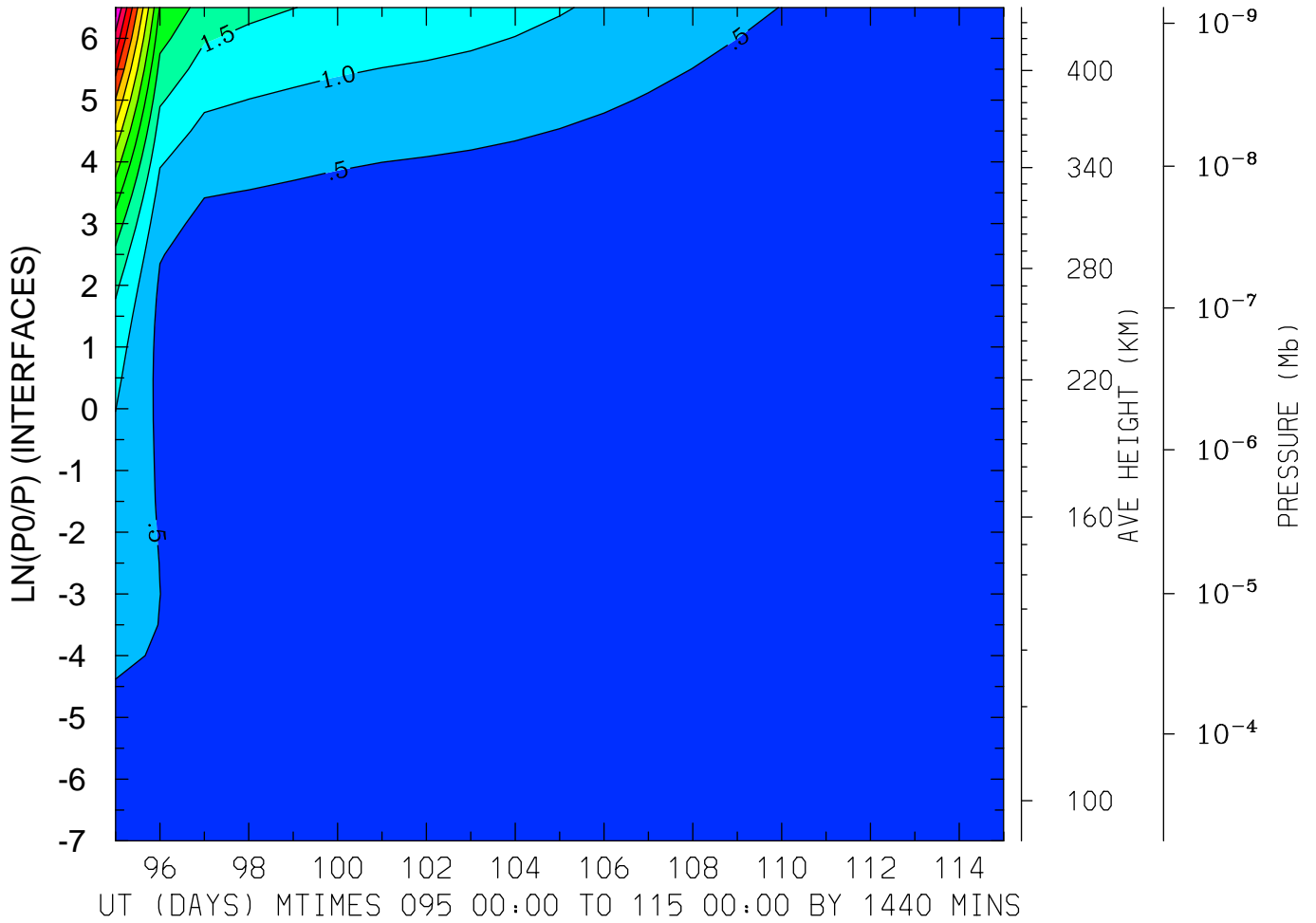
DIFFS: ELECTRIC POTENTIAL (VOLTS)
LAT, LON= 67.50, 0.00



MIN,MAX= -1.7374E+02 5.0483E+01 INTERVAL= 1.0000E+01

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

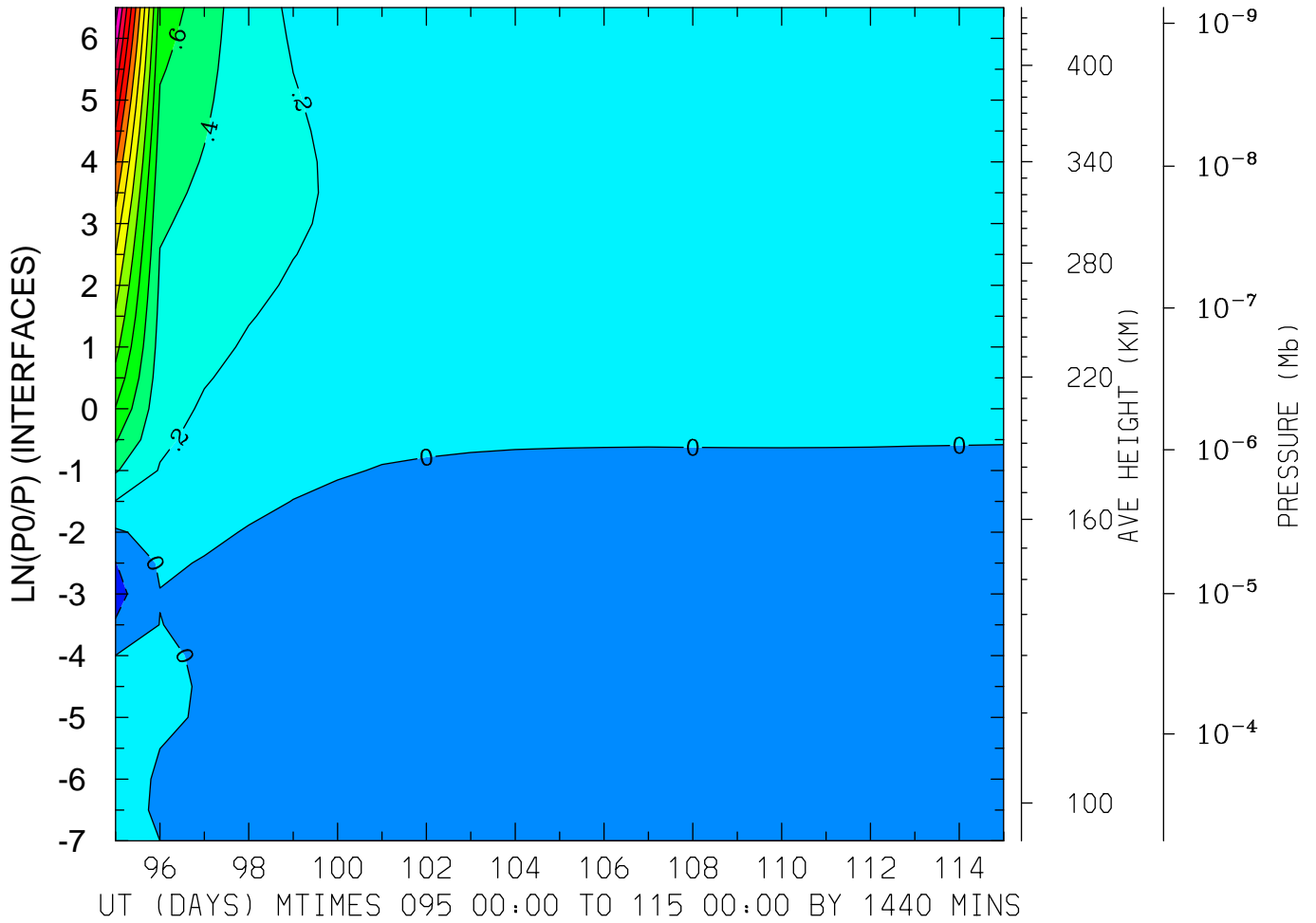
DIFFS: GEOPOTENTIAL HEIGHT (KM)
LAT, LON=-67.50, 0.00



MIN,MAX= 0.0000E+00 6.5441E+00 INTERVAL= 5.0000E-01

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

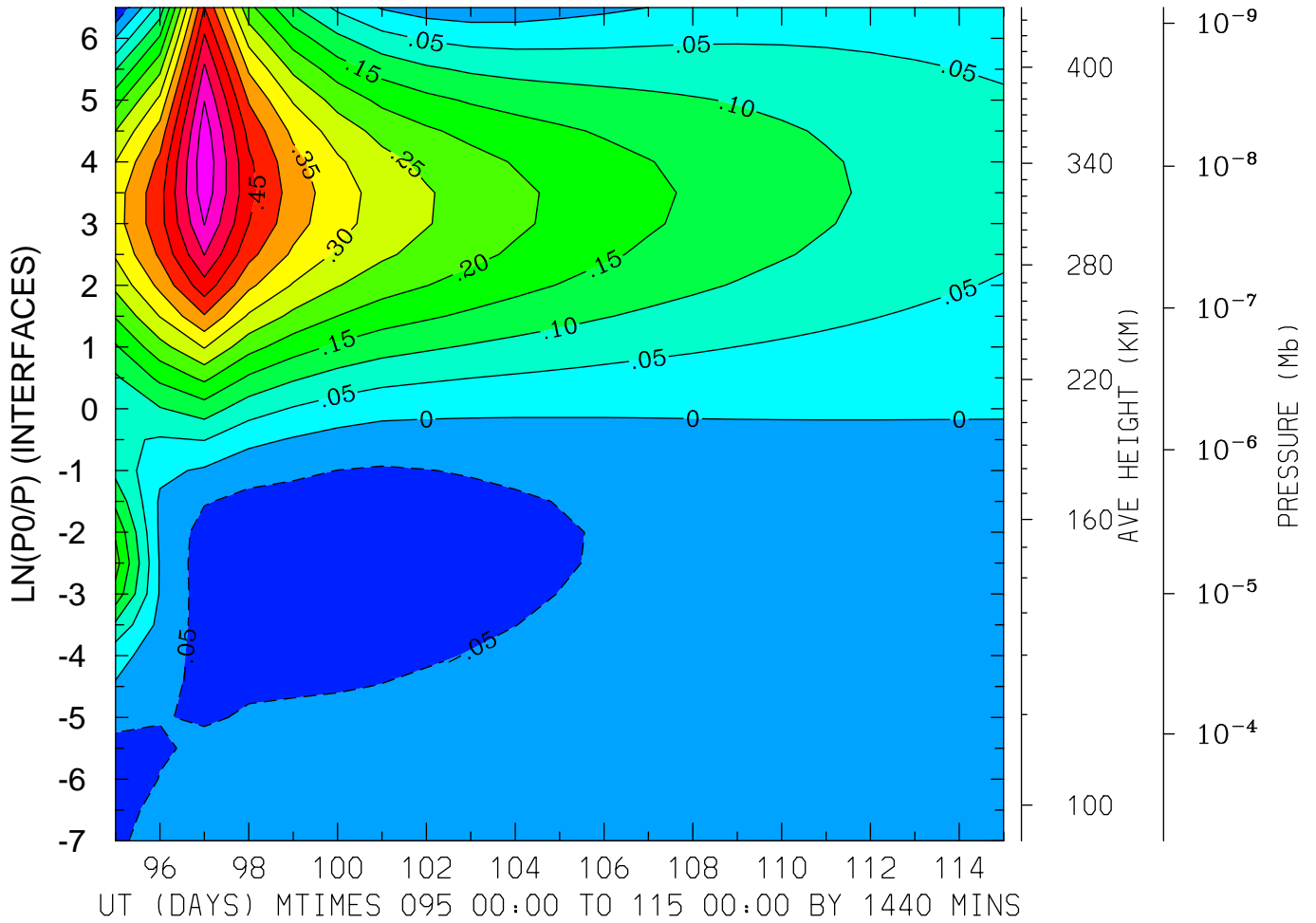
DIFFS: GEOPOTENTIAL HEIGHT (KM)
LAT, LON=-32.50, 0.00



MIN,MAX= -2.7063E-01 2.7069E+00 INTERVAL= 2.0000E-01

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

DIFFS: GEOPOTENTIAL HEIGHT (KM)
LAT, LON= 32.50, 0.00

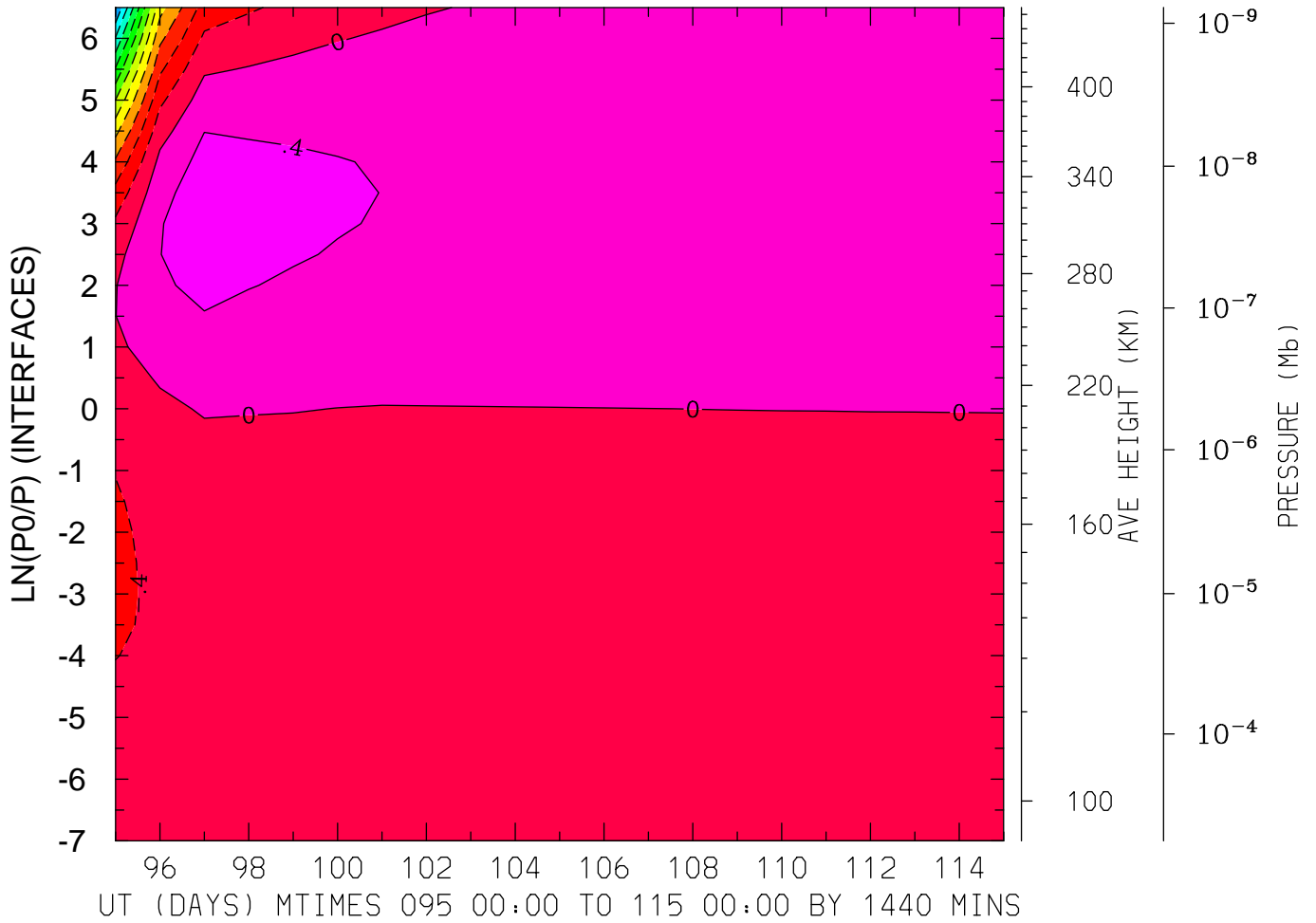


MIN,MAX= -1.0072E-01 6.3861E-01 INTERVAL= 5.0000E-02

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc

ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

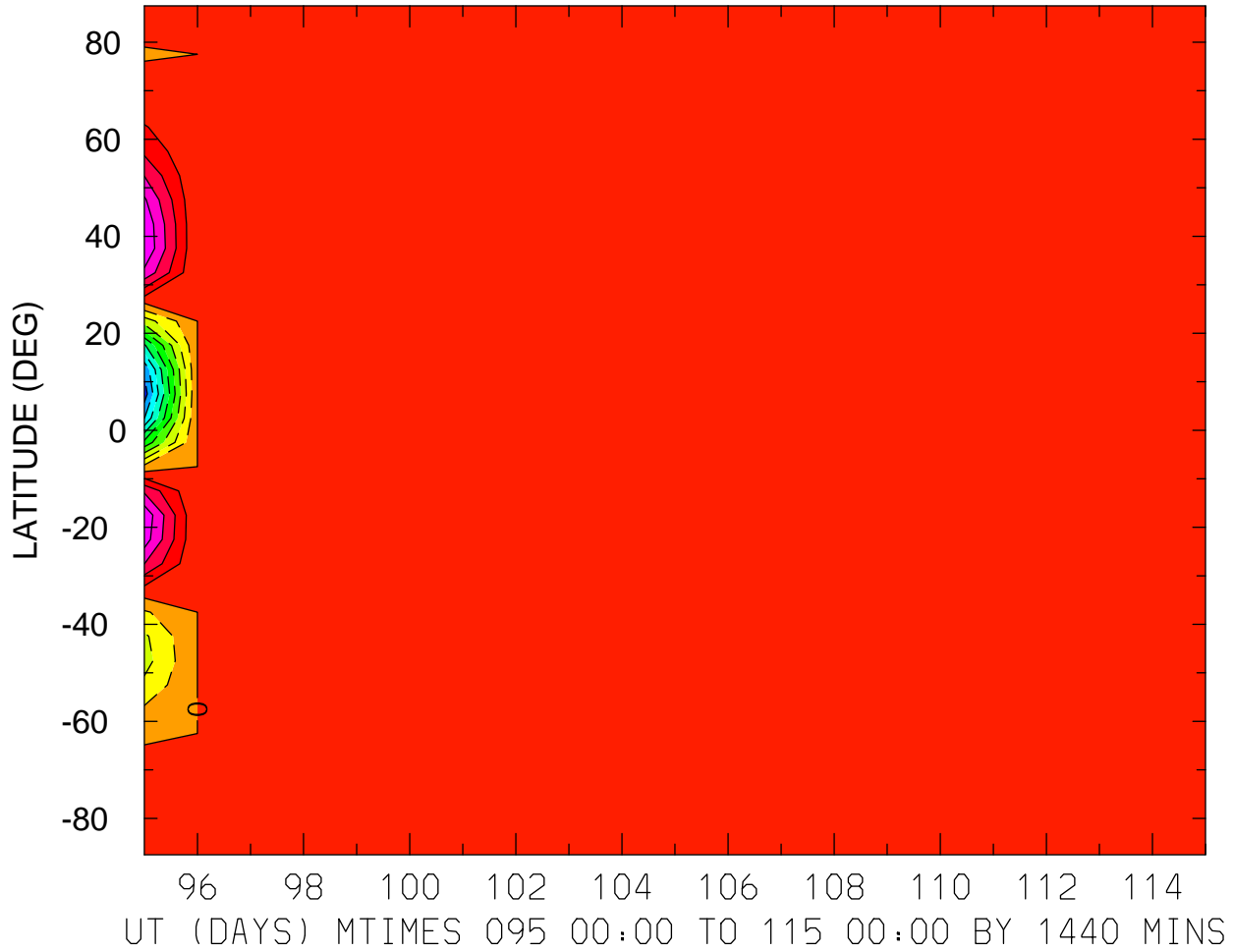
DIFFS: GEOPOTENTIAL HEIGHT (KM)
LAT, LON= 67.50, 0.00



MIN,MAX= -4.8246E+00 6.3605E-01 INTERVAL= 4.0000E-01

ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80_003.nc
ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95_003.nc

DIFFS: NEUTRAL TEMPERATURE (DEG K)
ZP = -7.000 LONGITUDE = -180.00

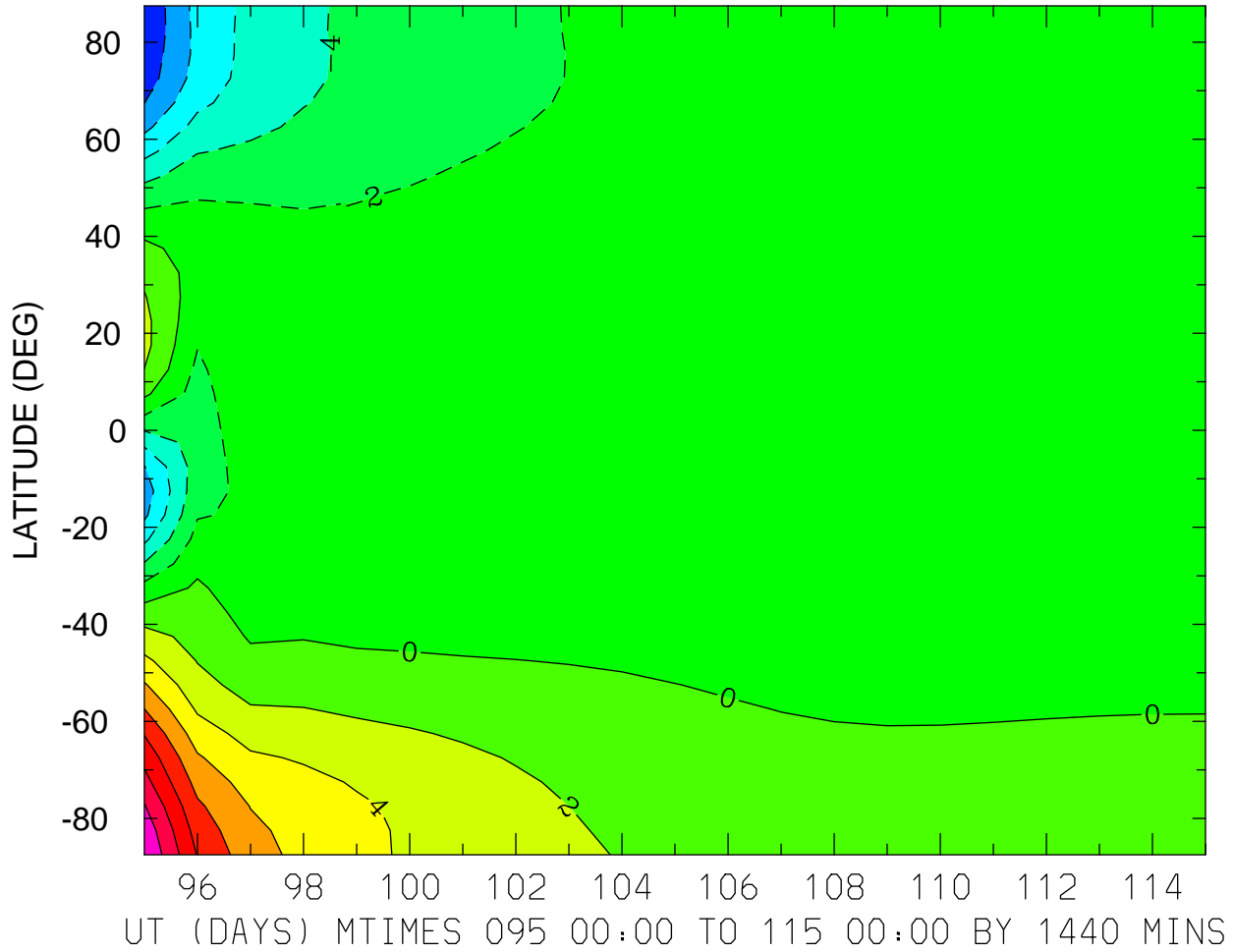


MIN,MAX= -4.7618E+00 2.4861E+00 INTERVAL= 5.0000E-01

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LONGITUDE = -180.00

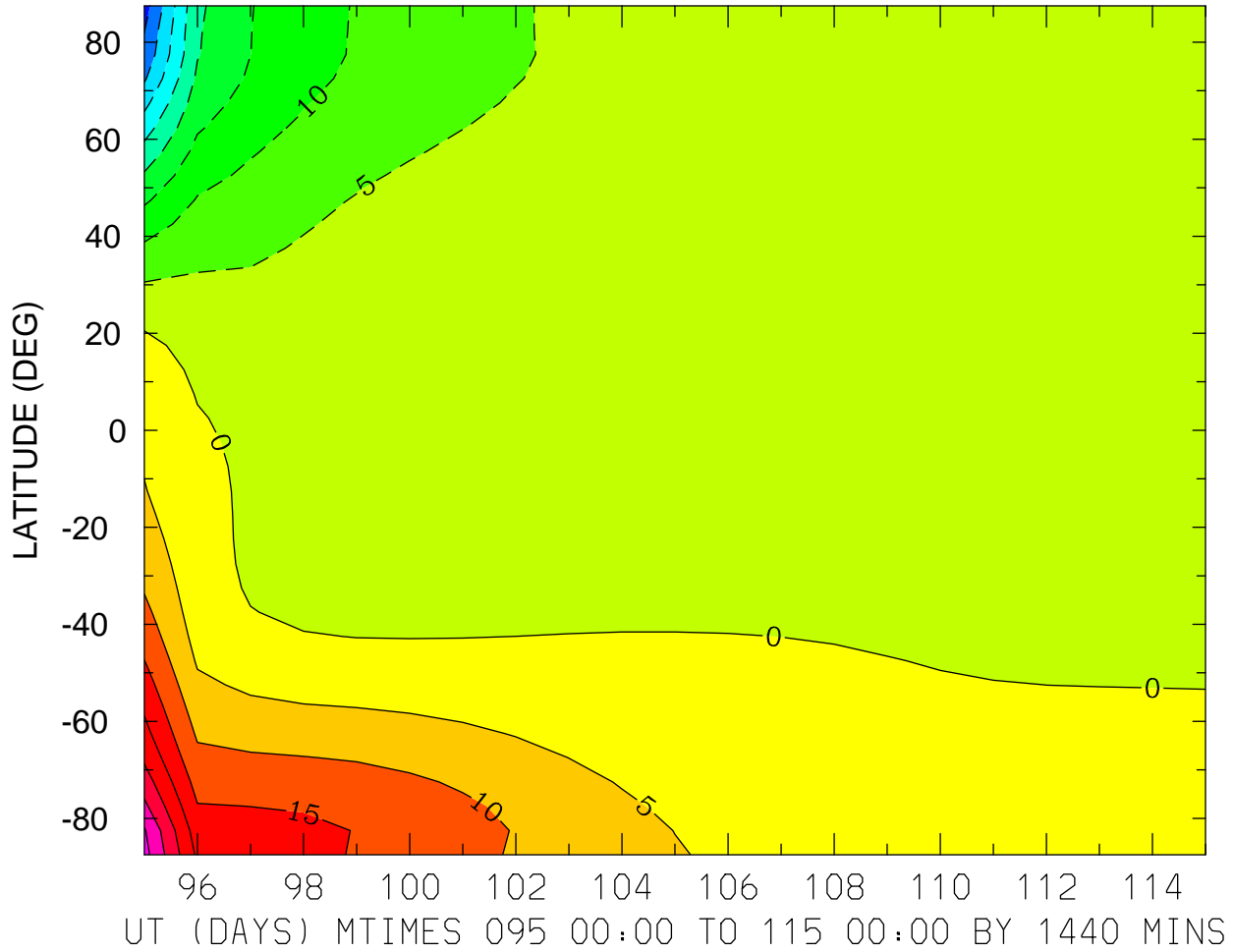


MIN,MAX= -1.1734E+01 1.6035E+01 INTERVAL= 2.0000E+00

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 LONGITUDE = -180.00

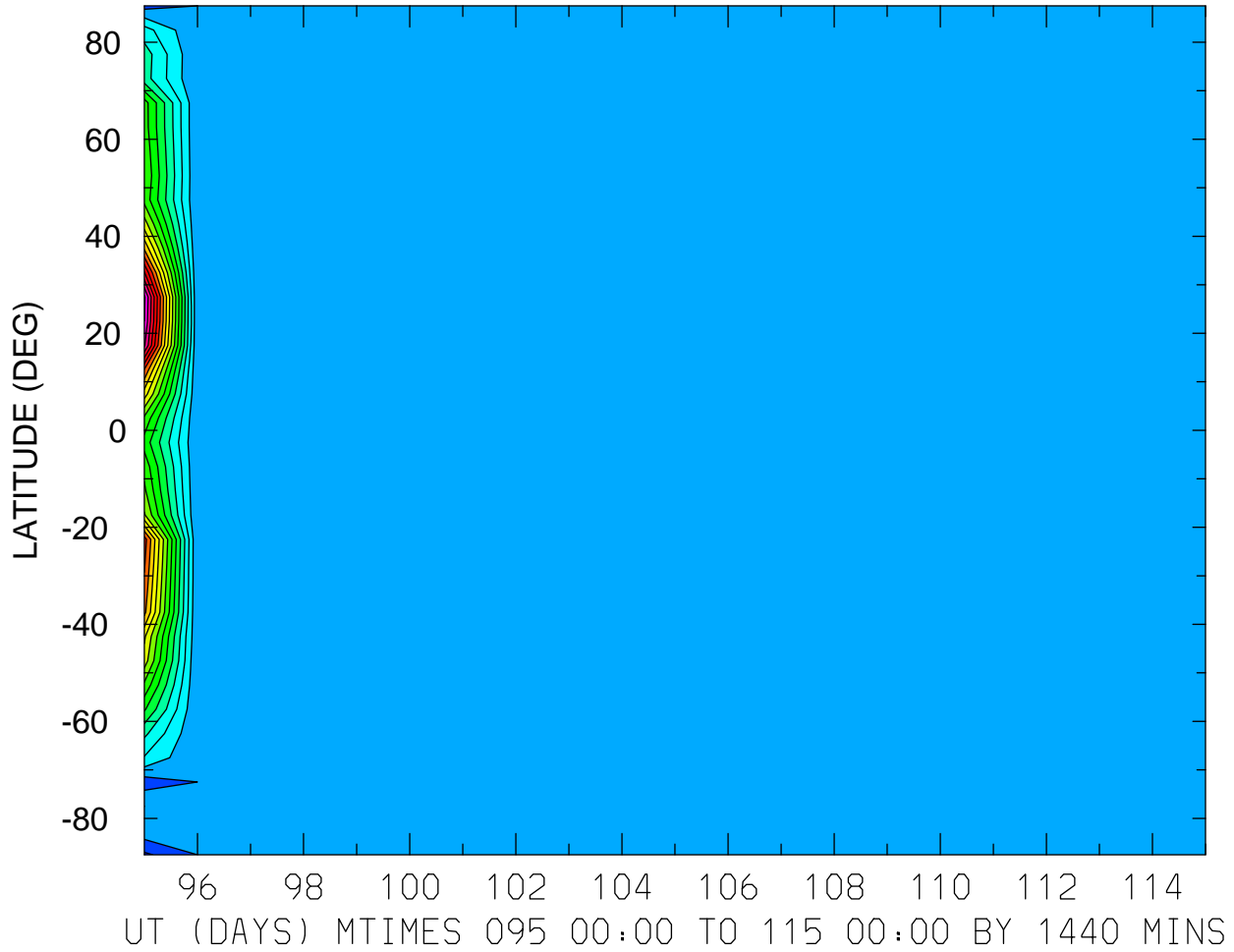


MIN,MAX= -4.2309E+01 3.6736E+01 INTERVAL= 5.0000E+00

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: NEUTRAL ZONAL WIND (M/S)
ZP = -7.000 LONGITUDE = -180.00

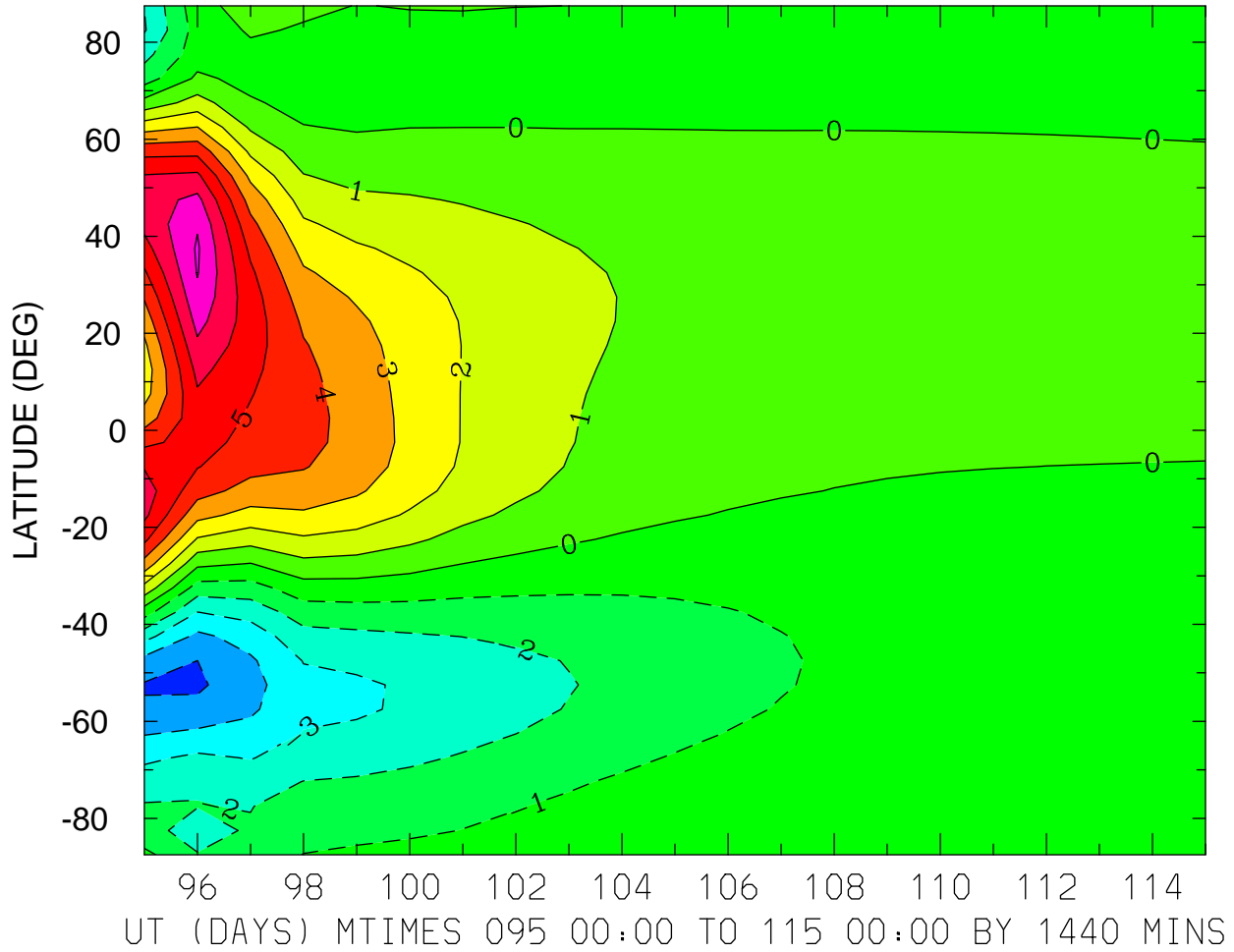


MIN,MAX= -5.9428E-01 8.5917E+00 INTERVAL= 5.0000E-01

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: NEUTRAL ZONAL WIND (M/S)
ZP = -4.000 LONGITUDE = -180.00

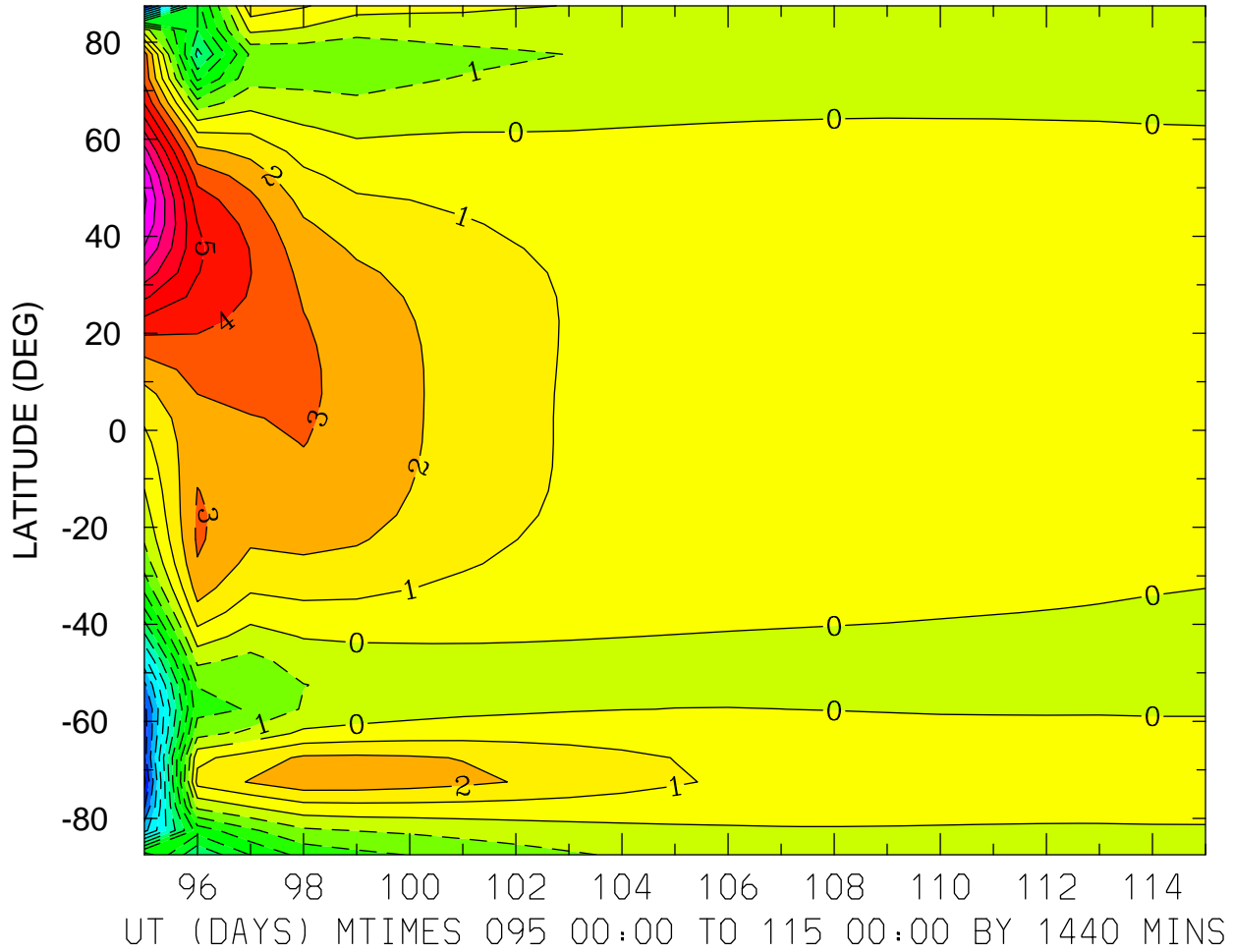


MIN,MAX= -5.1734E+00 8.1278E+00 INTERVAL= 1.0000E+00

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: NEUTRAL ZONAL WIND (M/S)
ZP = 0.000 LONGITUDE = -180.00

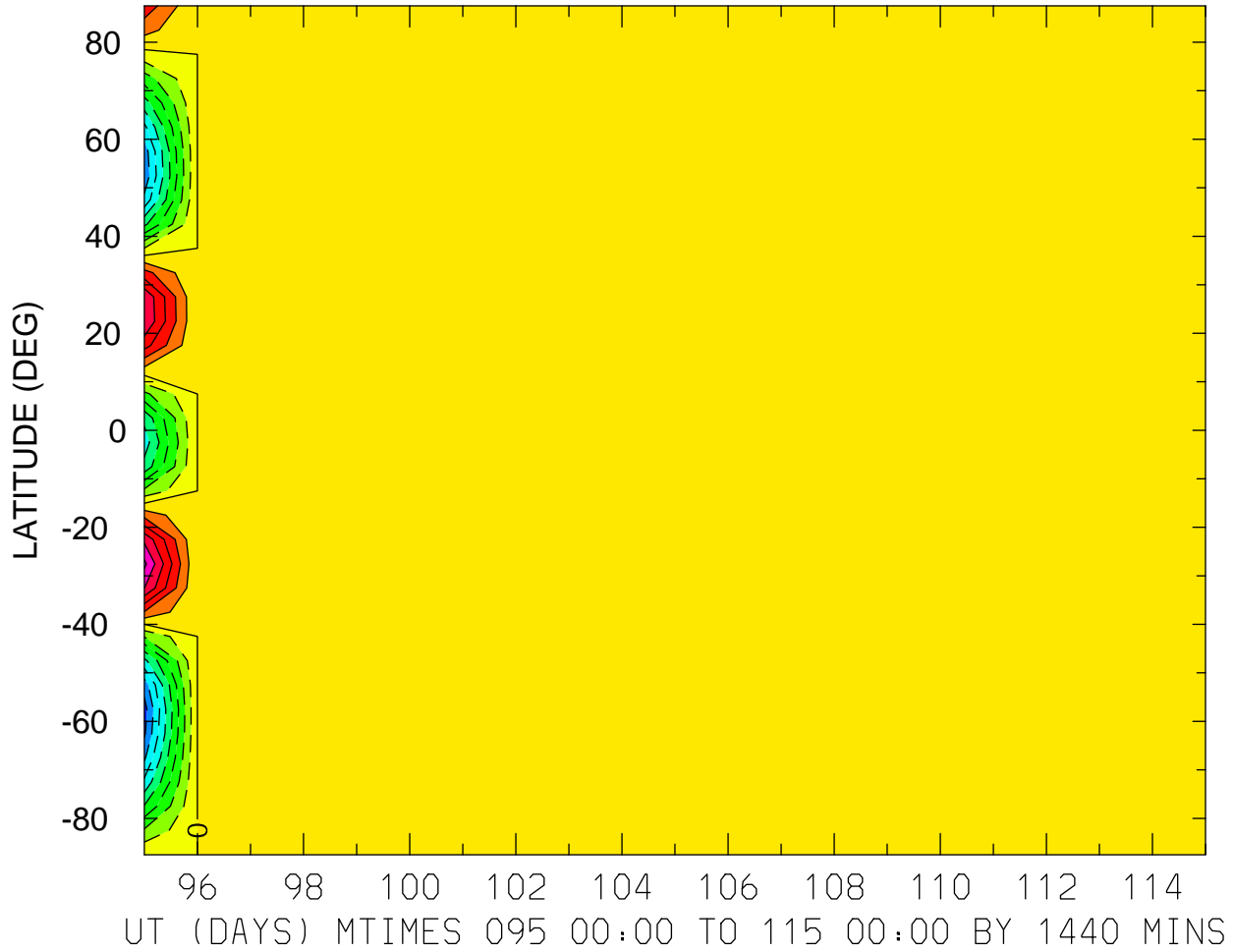


MIN,MAX= -1.2252E+01 1.0198E+01 INTERVAL= 1.0000E+00

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: NEUTRAL MERIDIONAL WIND (M/S)
ZP = -7.000 LONGITUDE = -180.00

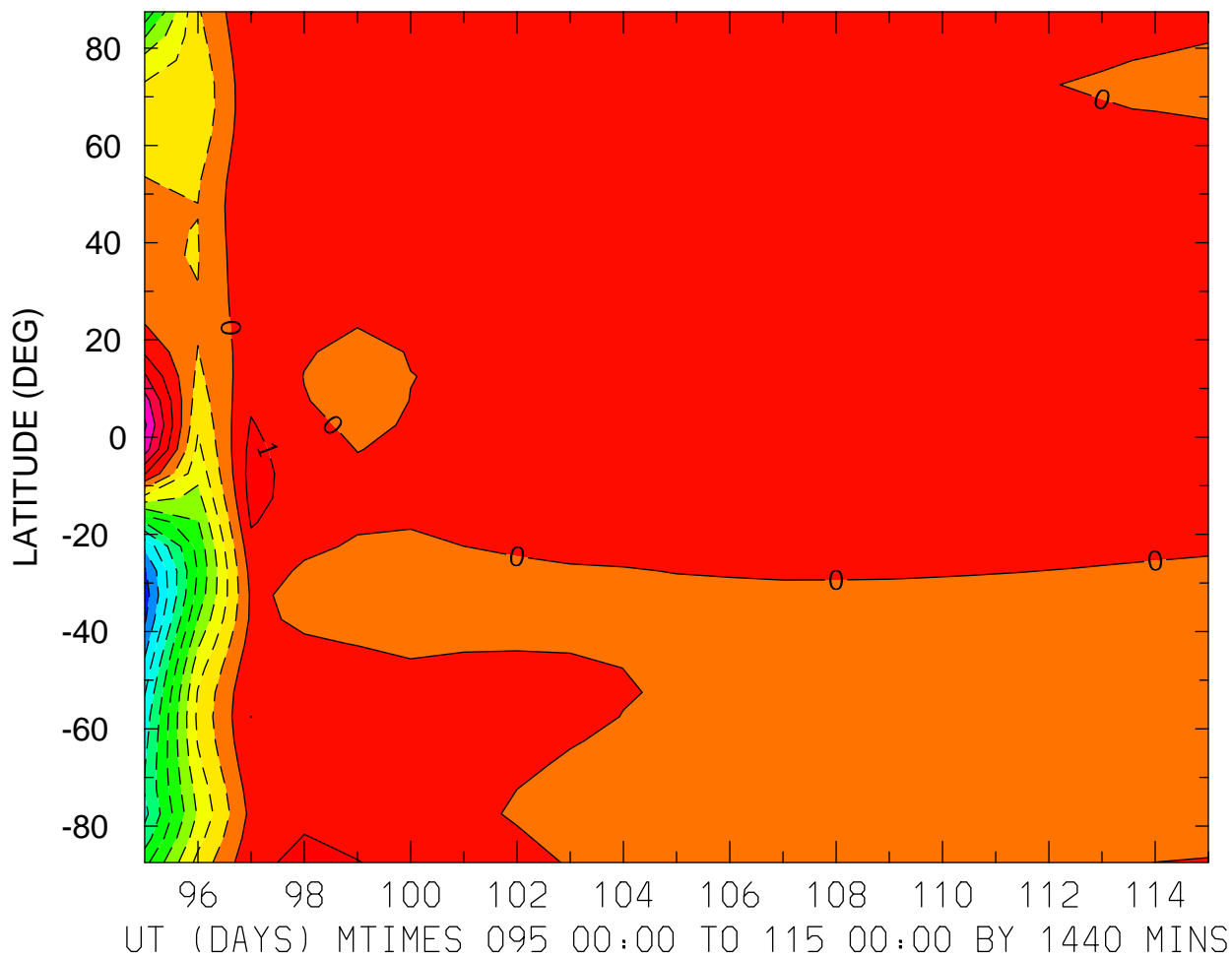


MIN,MAX= -8.4155E+00 6.2487E+00 INTERVAL= 1.0000E+00

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: NEUTRAL MERIDIONAL WIND (M/S)
ZP = -4.000 LONGITUDE = -180.00

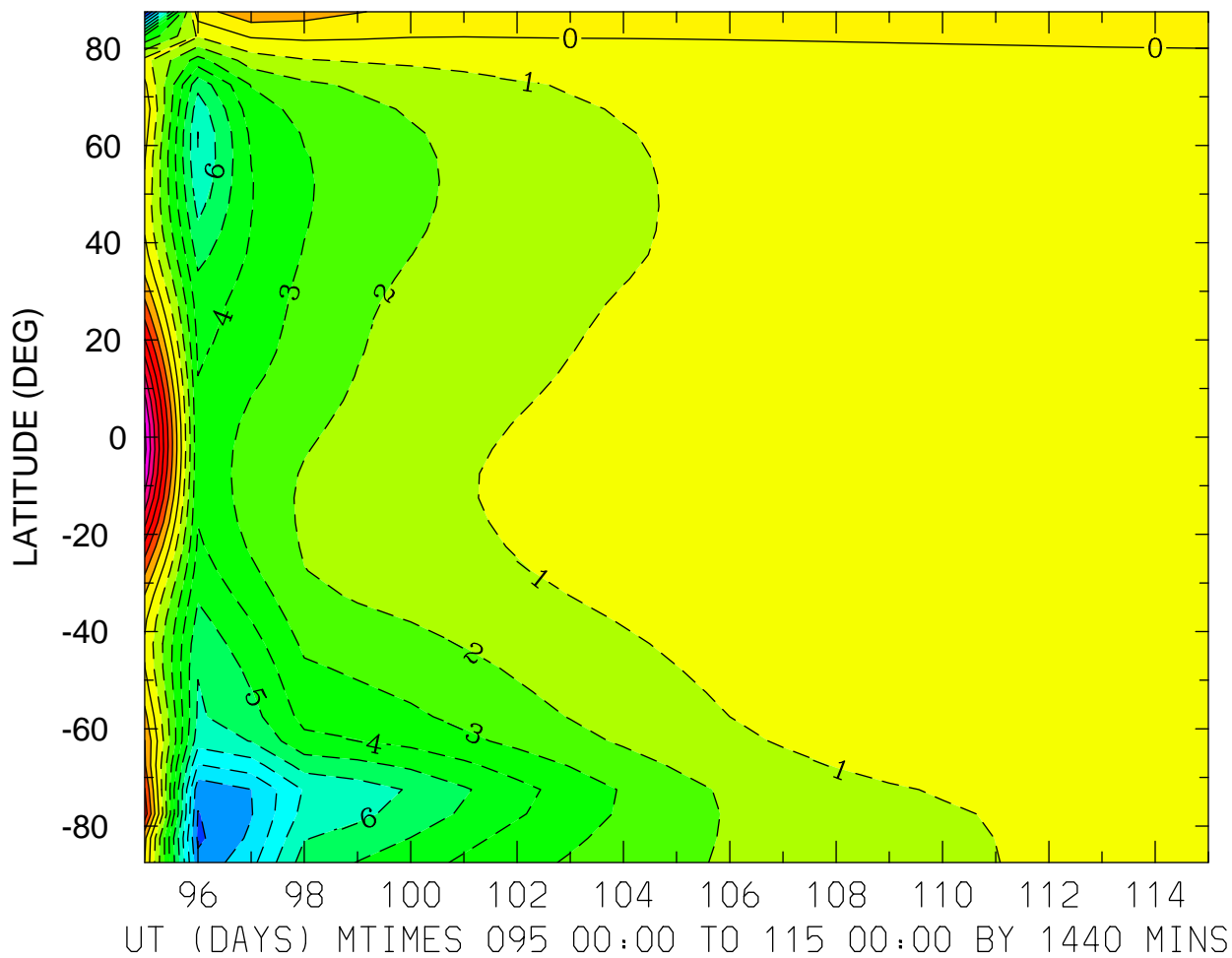


MIN,MAX= -1.0512E+01 4.1645E+00 INTERVAL= 1.0000E+00

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

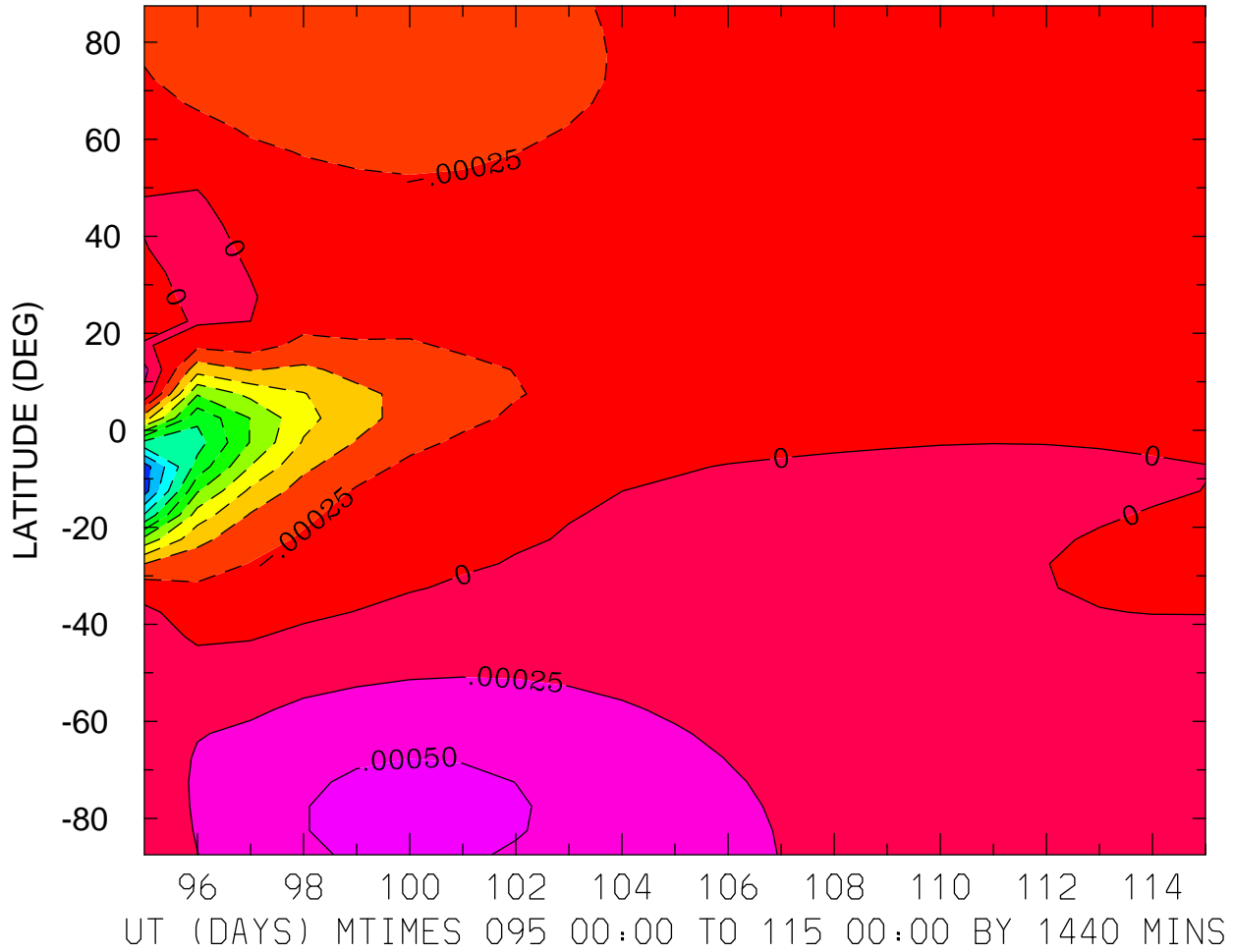
DIFFS: NEUTRAL MERIDIONAL WIND (M/S)
ZP = 0.000 LONGITUDE = -180.00



MIN,MAX= -1.1623E+01 8.2879E+00 INTERVAL= 1.0000E+00

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s
{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: MOLECULAR OXYGEN (MMR)
ZP = -6.750 LONGITUDE = -180.00

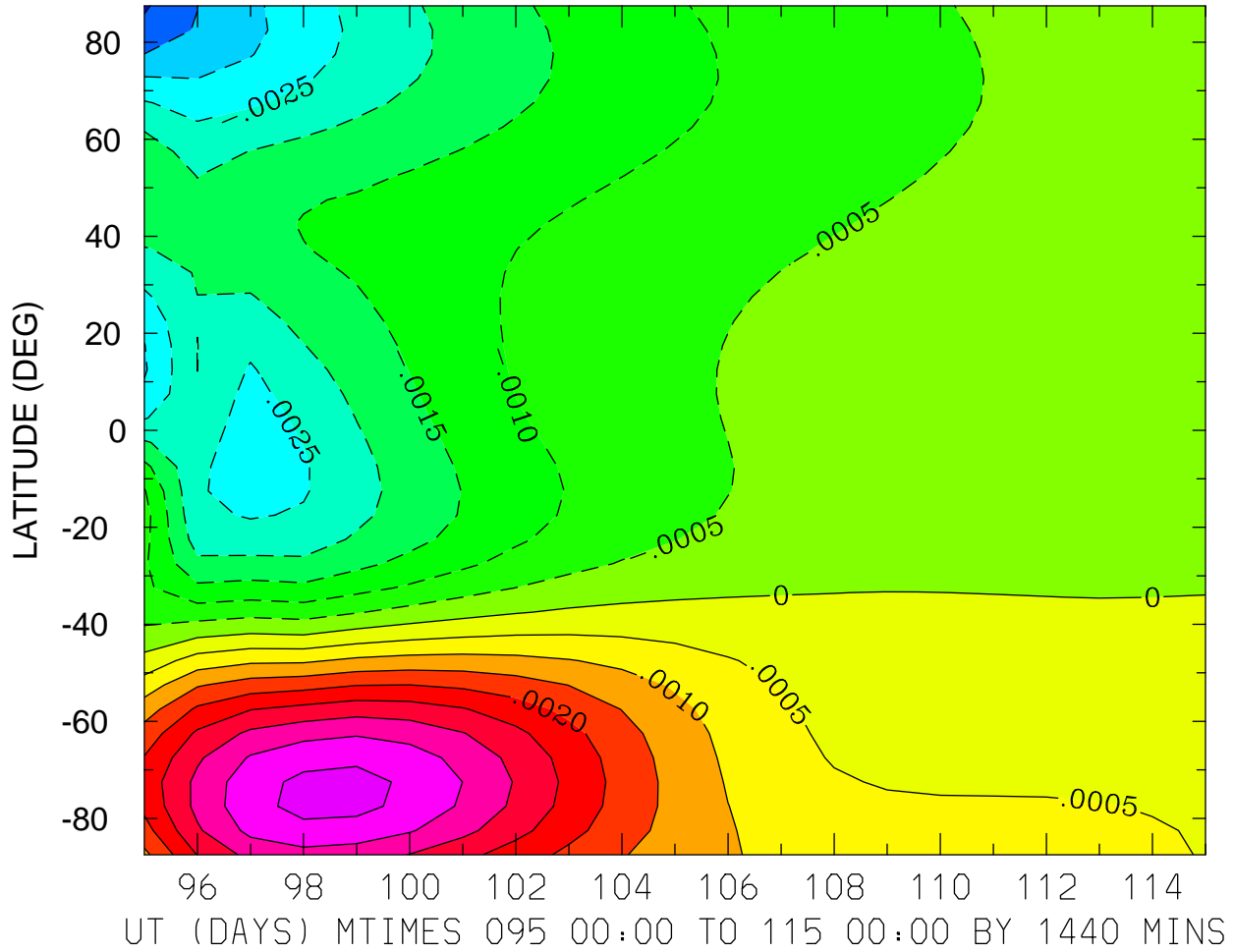


MIN,MAX= -2.6149E-03 5.6478E-04 INTERVAL= 2.5000E-04

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: MOLECULAR OXYGEN (MMR)
ZP = -4.250 LONGITUDE = -180.00

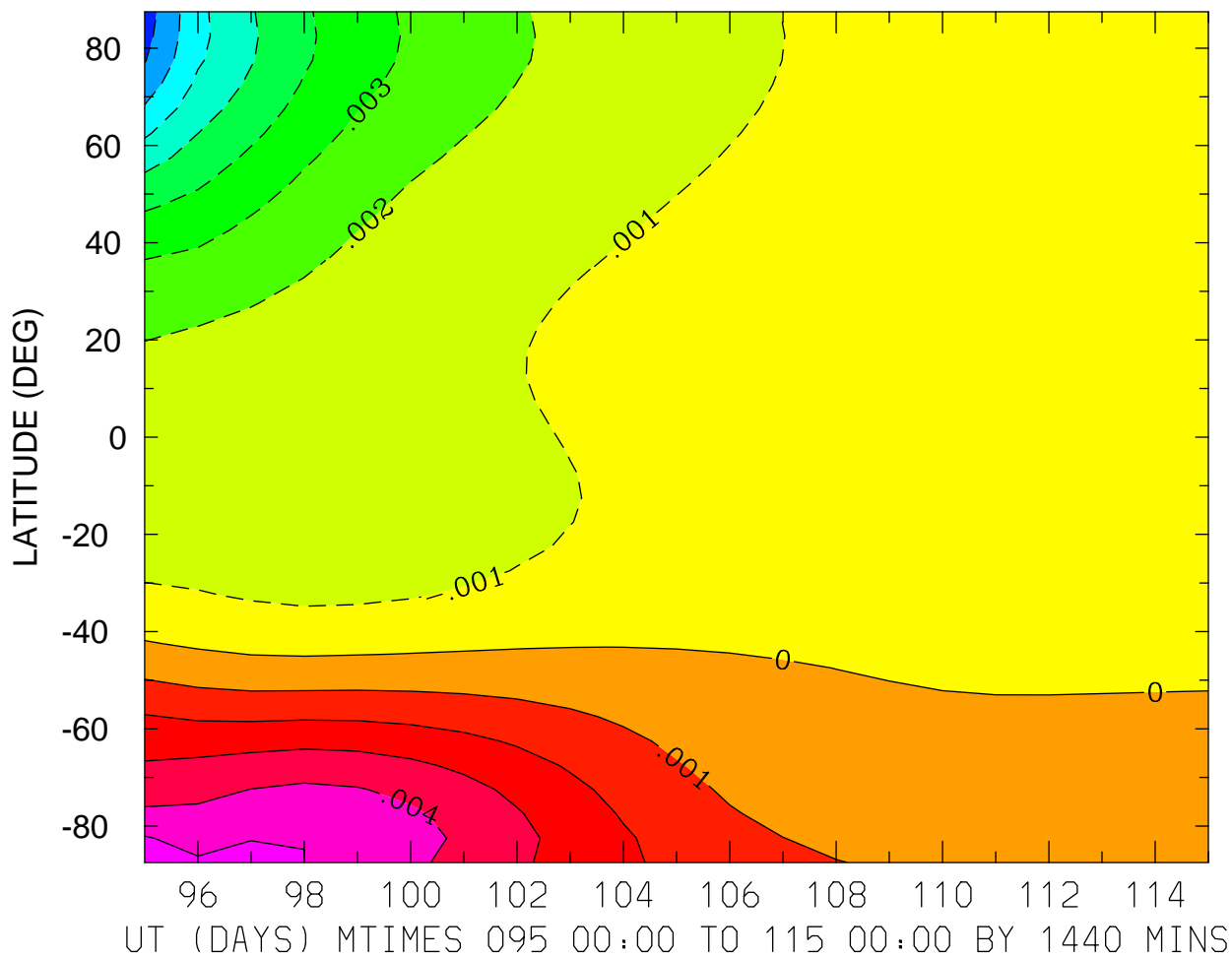


MIN,MAX= -4.0605E-03 4.1536E-03 INTERVAL= 5.0000E-04

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: MOLECULAR OXYGEN (MMR)
ZP = -0.250 LONGITUDE = -180.00

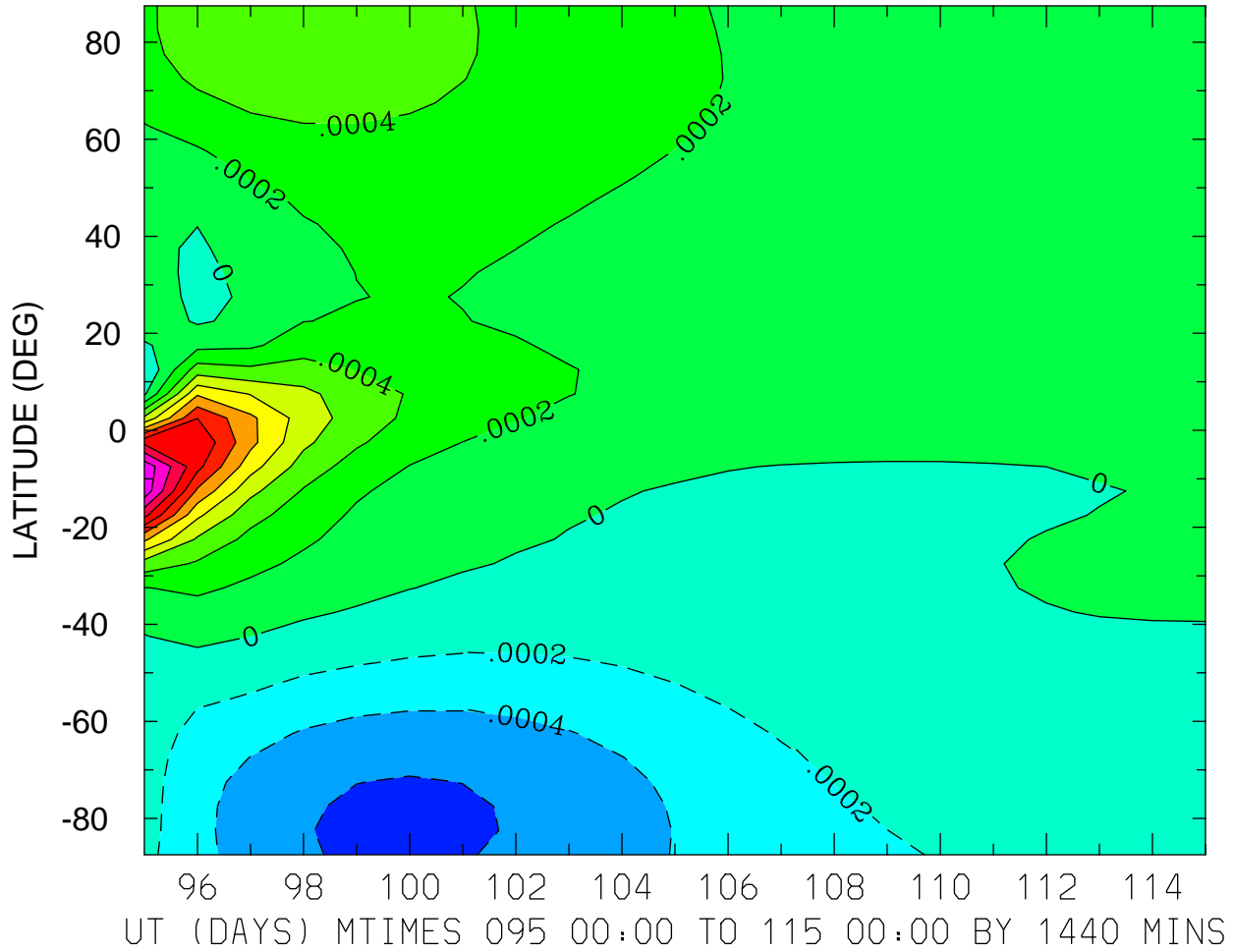


MIN,MAX= -8.5109E-03 5.9537E-03 INTERVAL= 1.0000E-03

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: ATOMIC OXYGEN (MMR)
ZP = -6.750 LONGITUDE = -180.00

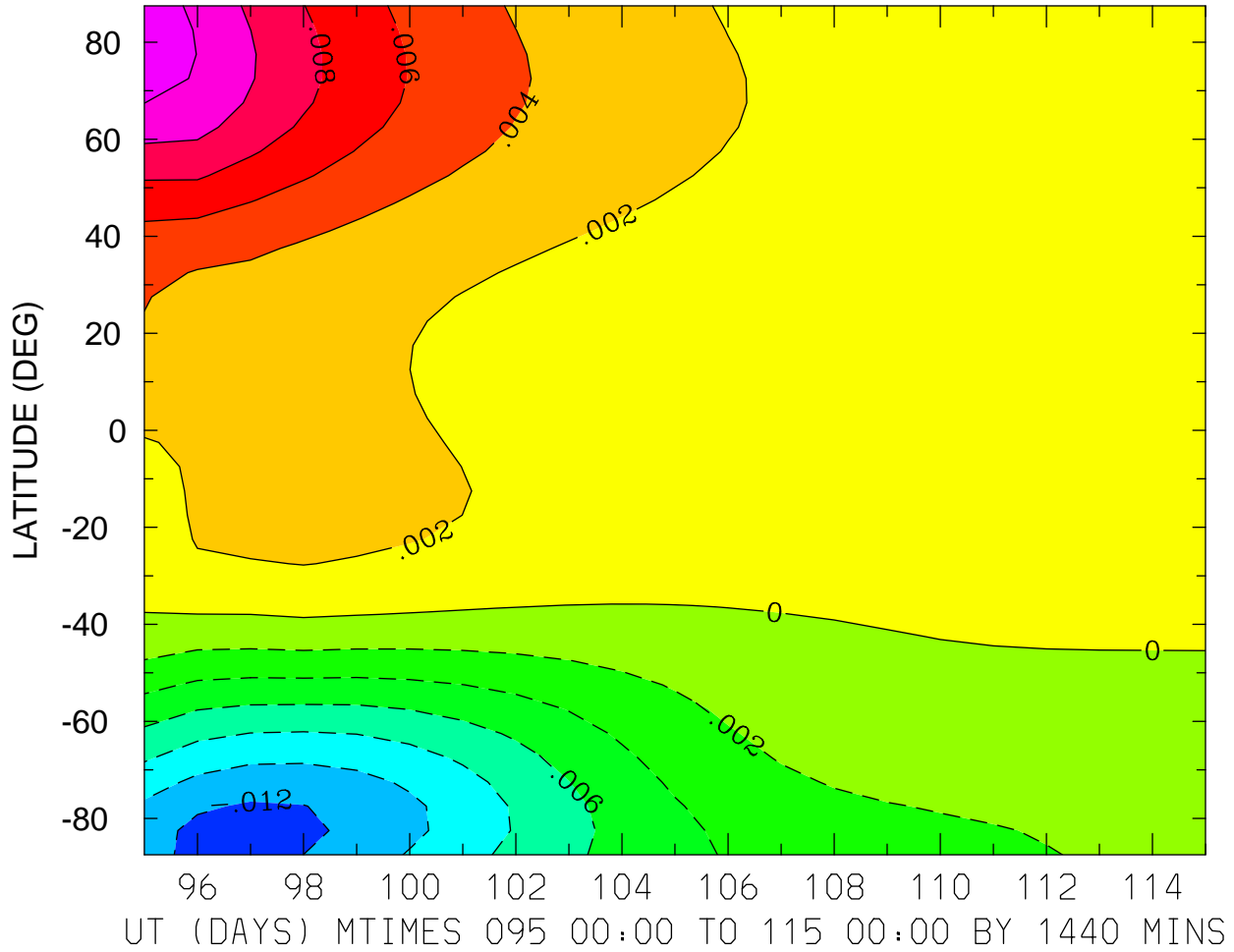


MIN,MAX= -6.5172E-04 2.1378E-03 INTERVAL= 2.0000E-04

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: ATOMIC OXYGEN (MMR)
ZP = -4.250 LONGITUDE = -180.00

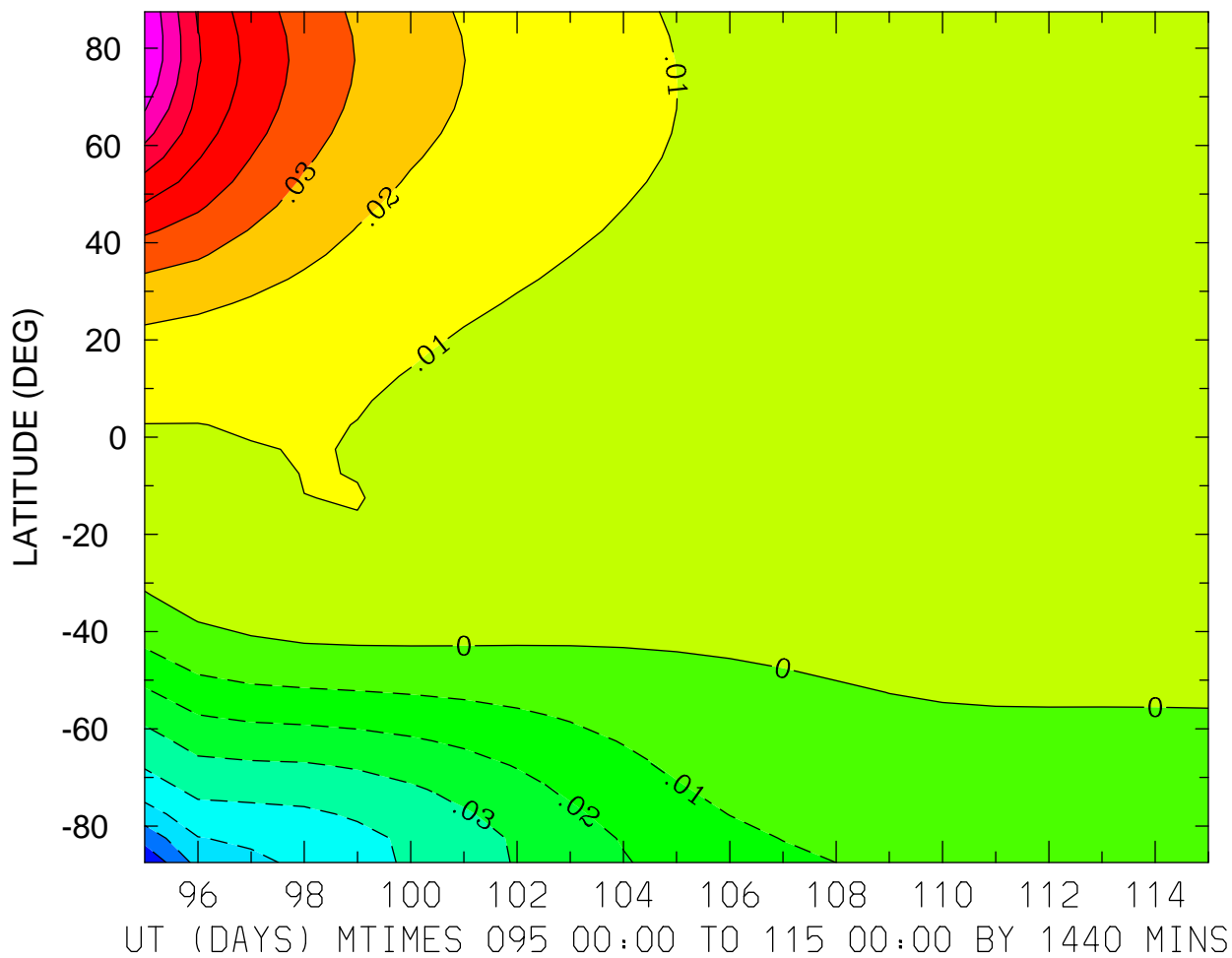


MIN,MAX= -1.2818E-02 1.3479E-02 INTERVAL= 2.0000E-03

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: ATOMIC OXYGEN (MMR)
ZP = -0.250 LONGITUDE = -180.00

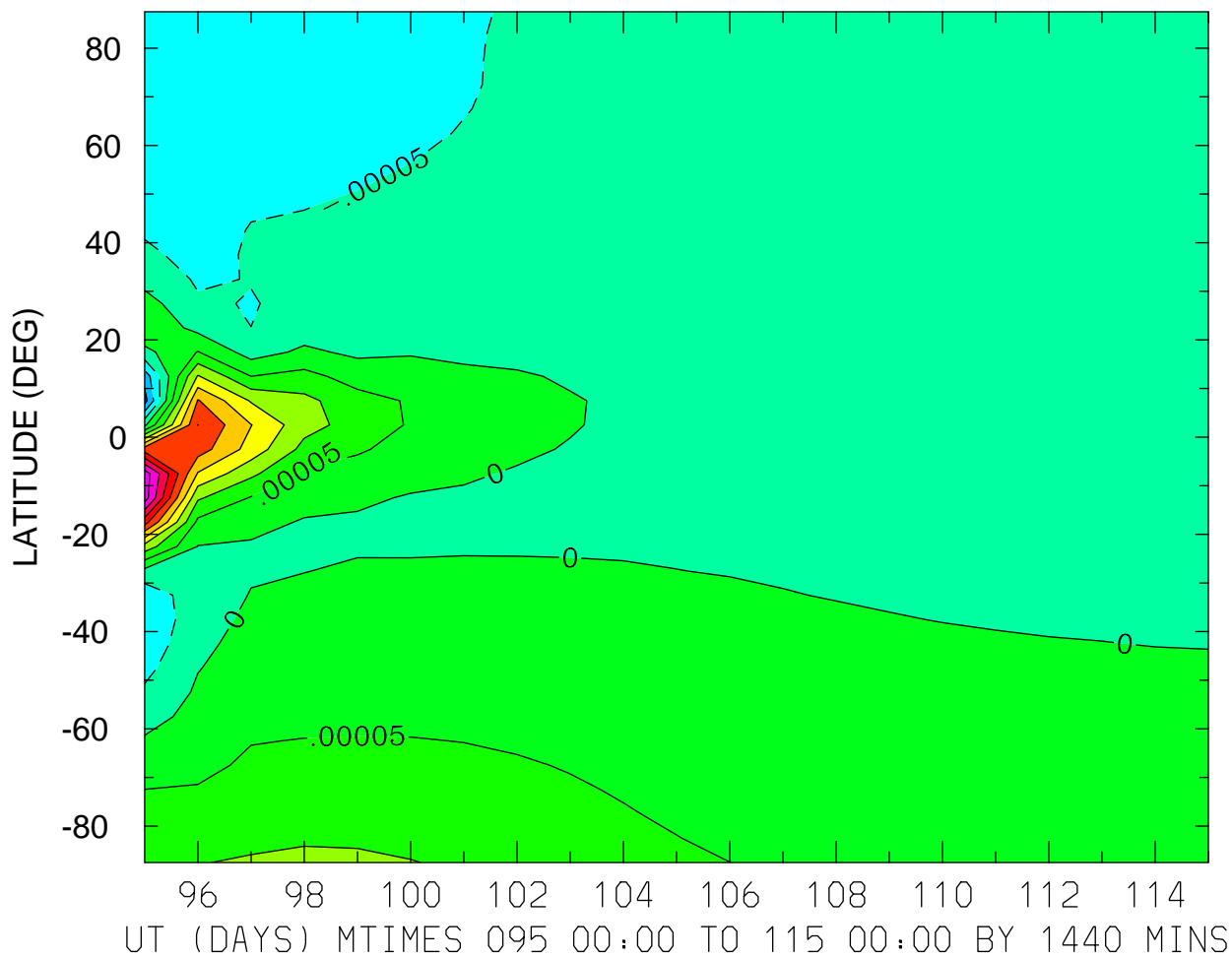


MIN,MAX= -7.8972E-02 9.0106E-02 INTERVAL= 1.0000E-02

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: MOLECULAR NITROGEN (MMR)
ZP = -6.750 LONGITUDE = -180.00

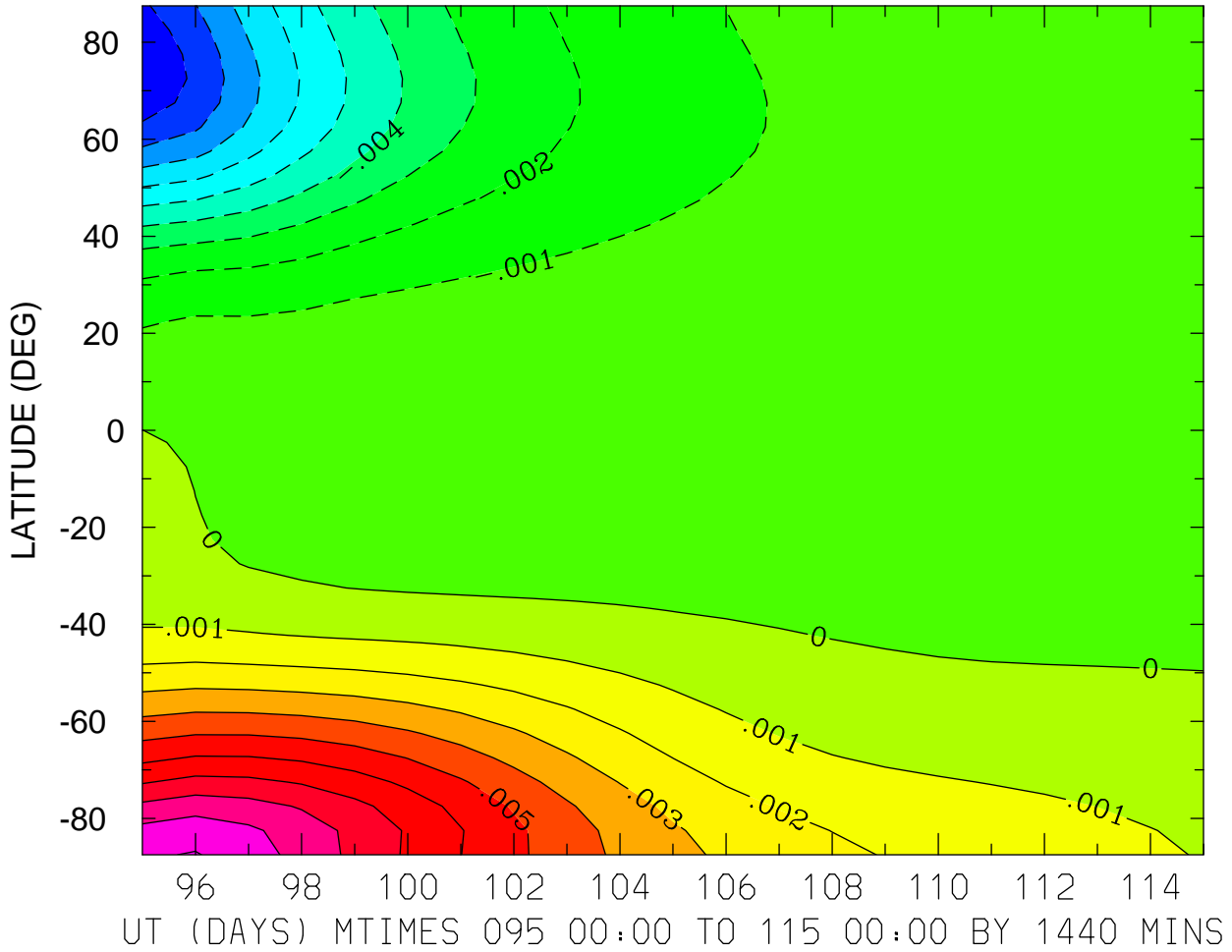


MIN,MAX= -1.7035E-04 4.7702E-04 INTERVAL= 5.0000E-05

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: MOLECULAR NITROGEN (MMR)
ZP = -4.250 LONGITUDE = -180.00

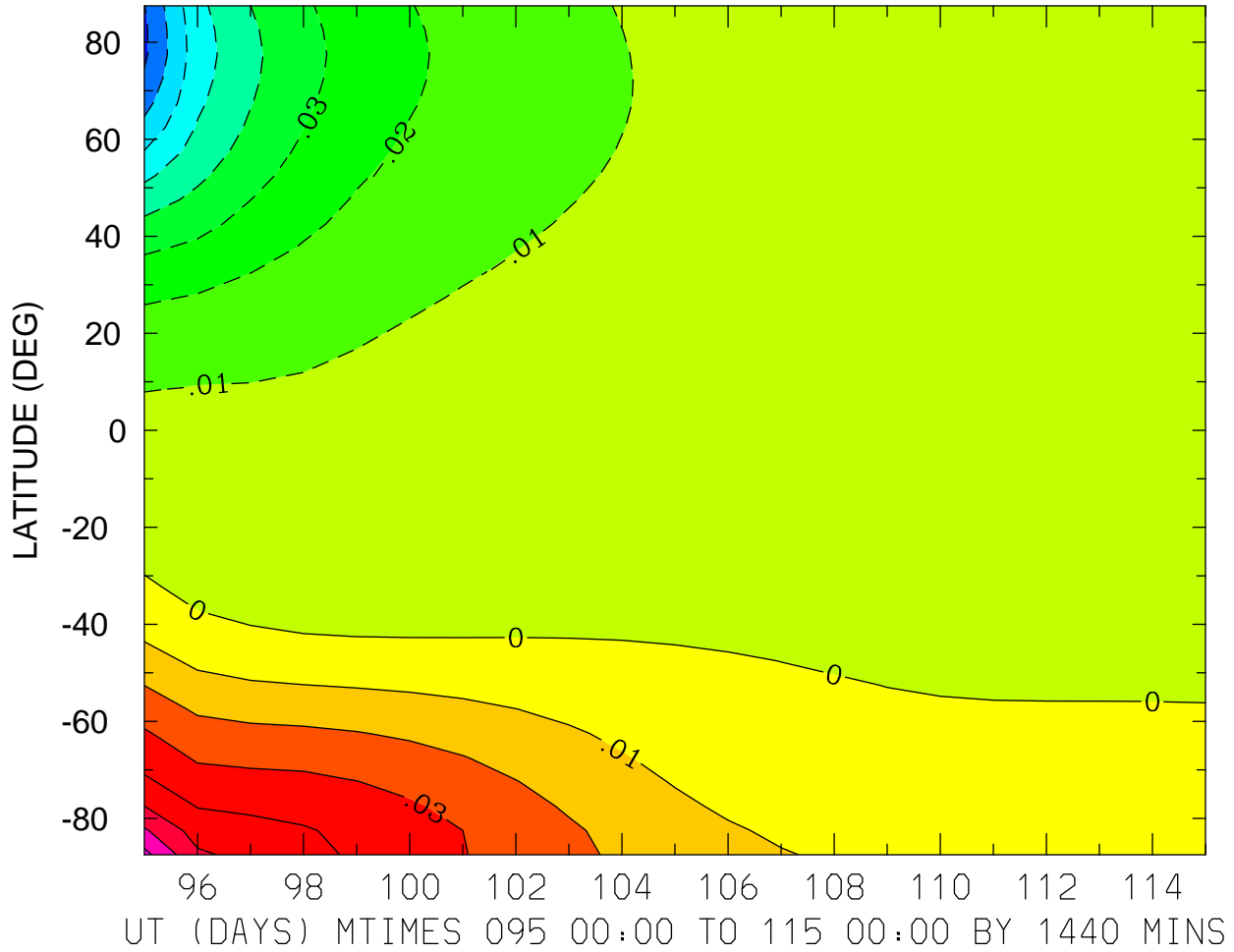


MIN,MAX= -9.8966E-03 1.0067E-02 INTERVAL= 1.0000E-03

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: MOLECULAR NITROGEN (MMR)
ZP = -0.250 LONGITUDE = -180.00

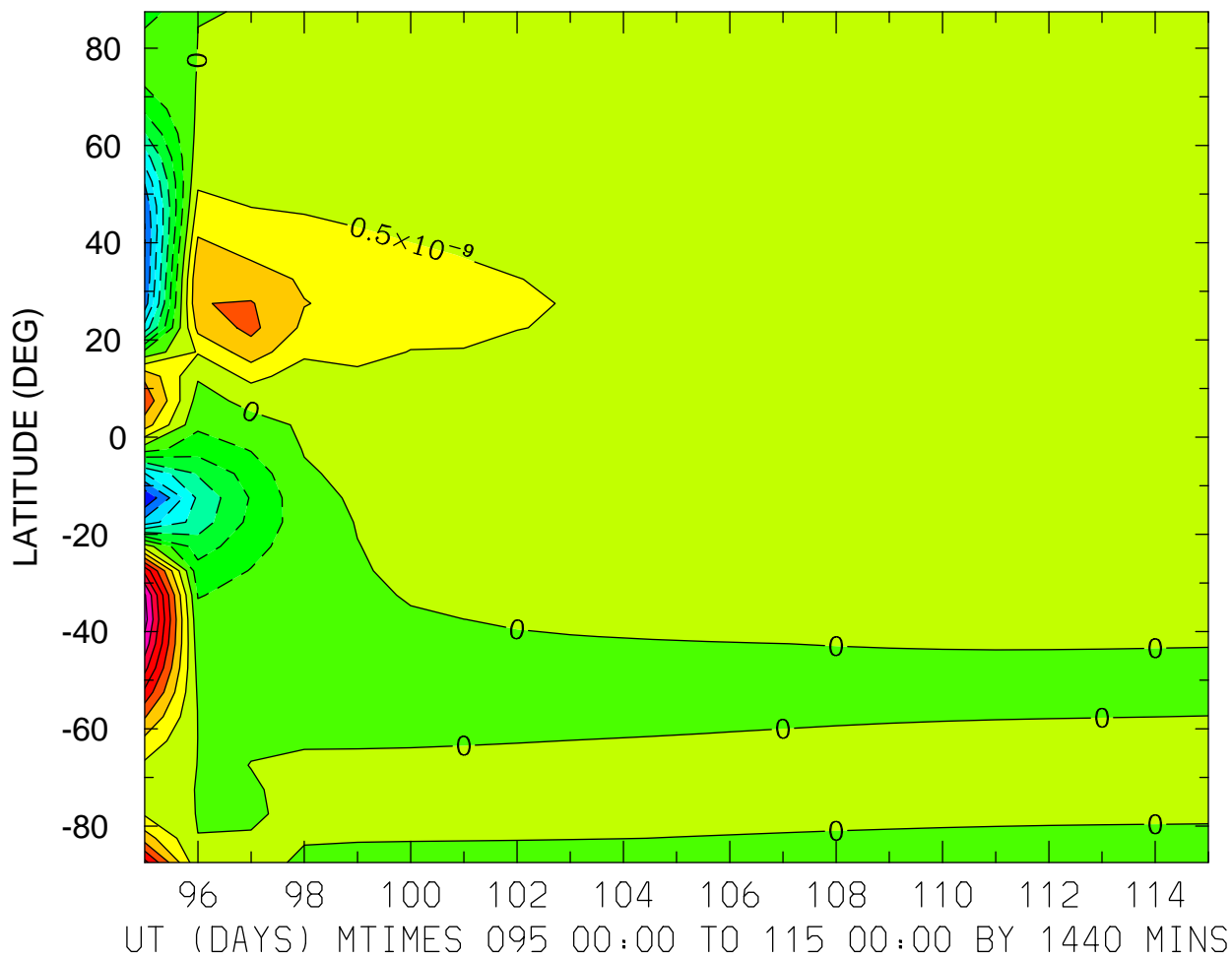


MIN,MAX= -8.1775E-02 7.3018E-02 INTERVAL= 1.0000E-02

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: N4S (MMR)
ZP = -6.750 LONGITUDE = -180.00

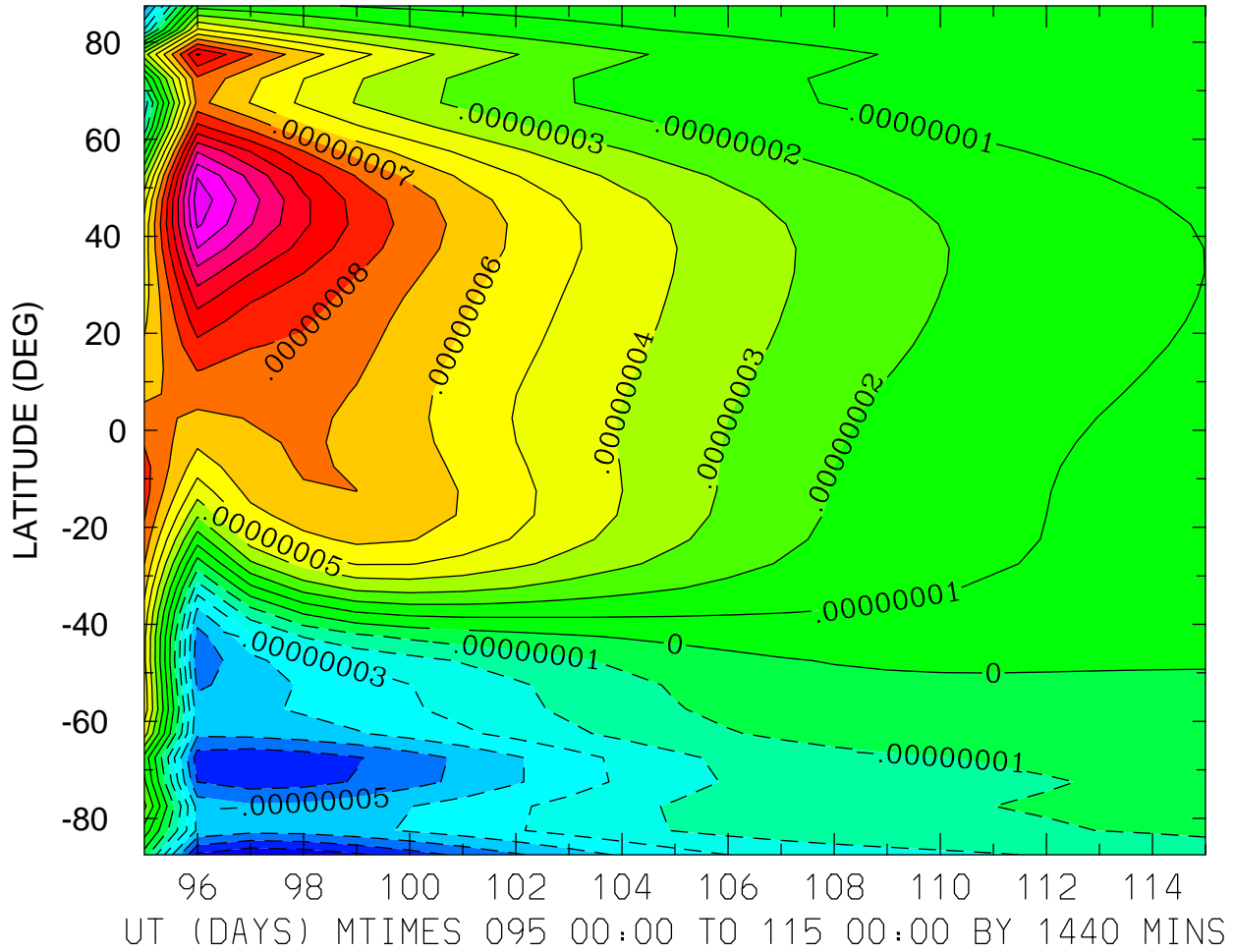


MIN,MAX= -3.9575E-09 4.2109E-09 INTERVAL= 5.0000E-10

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: N4S (MMR)
ZP = -4.250 LONGITUDE = -180.00

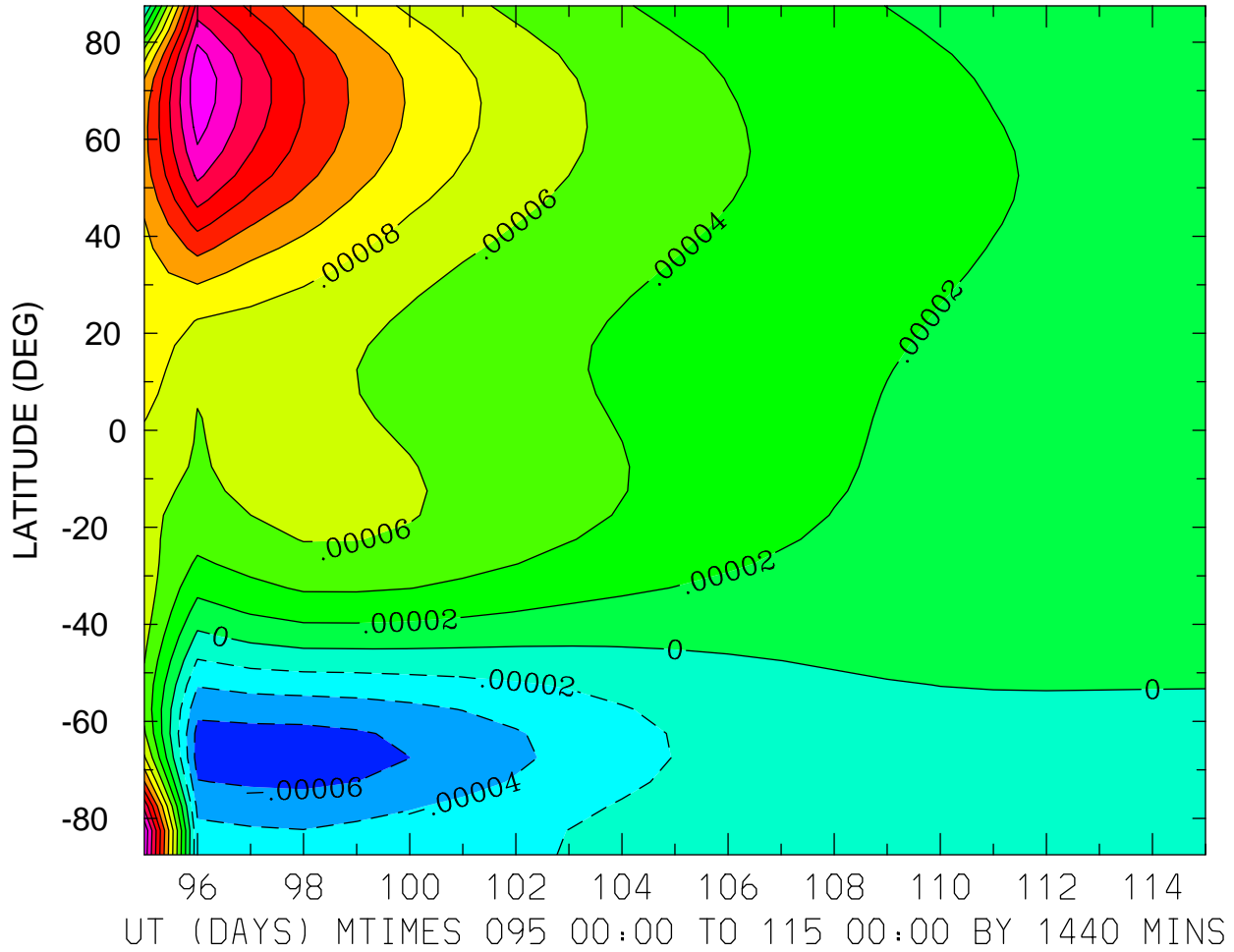


MIN,MAX= -7.9108E-08 1.4651E-07 INTERVAL= 1.0000E-08

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: N4S (MMR)
ZP = -0.250 LONGITUDE = -180.00

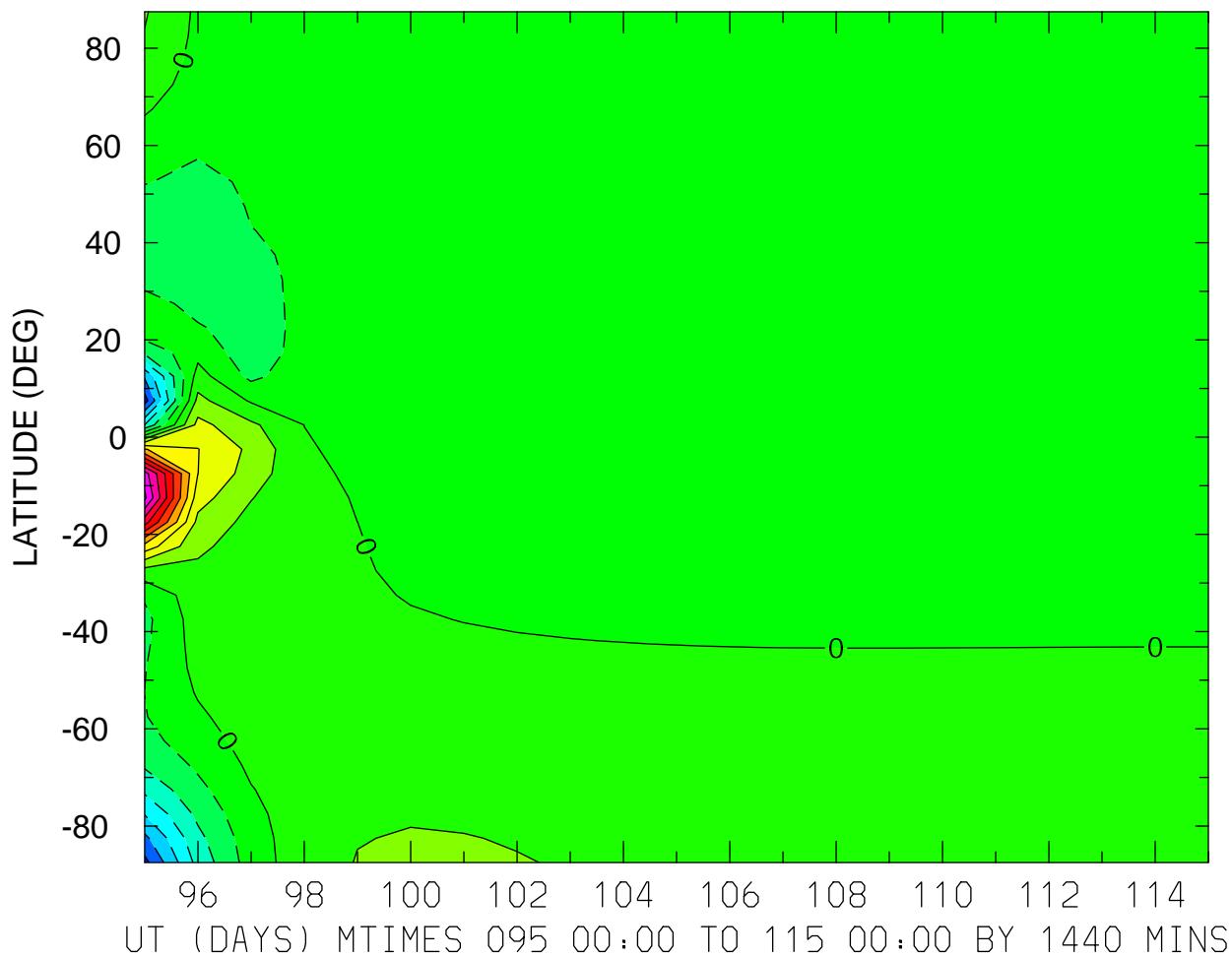


MIN,MAX= -7.0568E-05 2.1611E-04 INTERVAL= 2.0000E-05

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: NITRIC OXIDE (MMR)
ZP = -6.750 LONGITUDE = -180.00

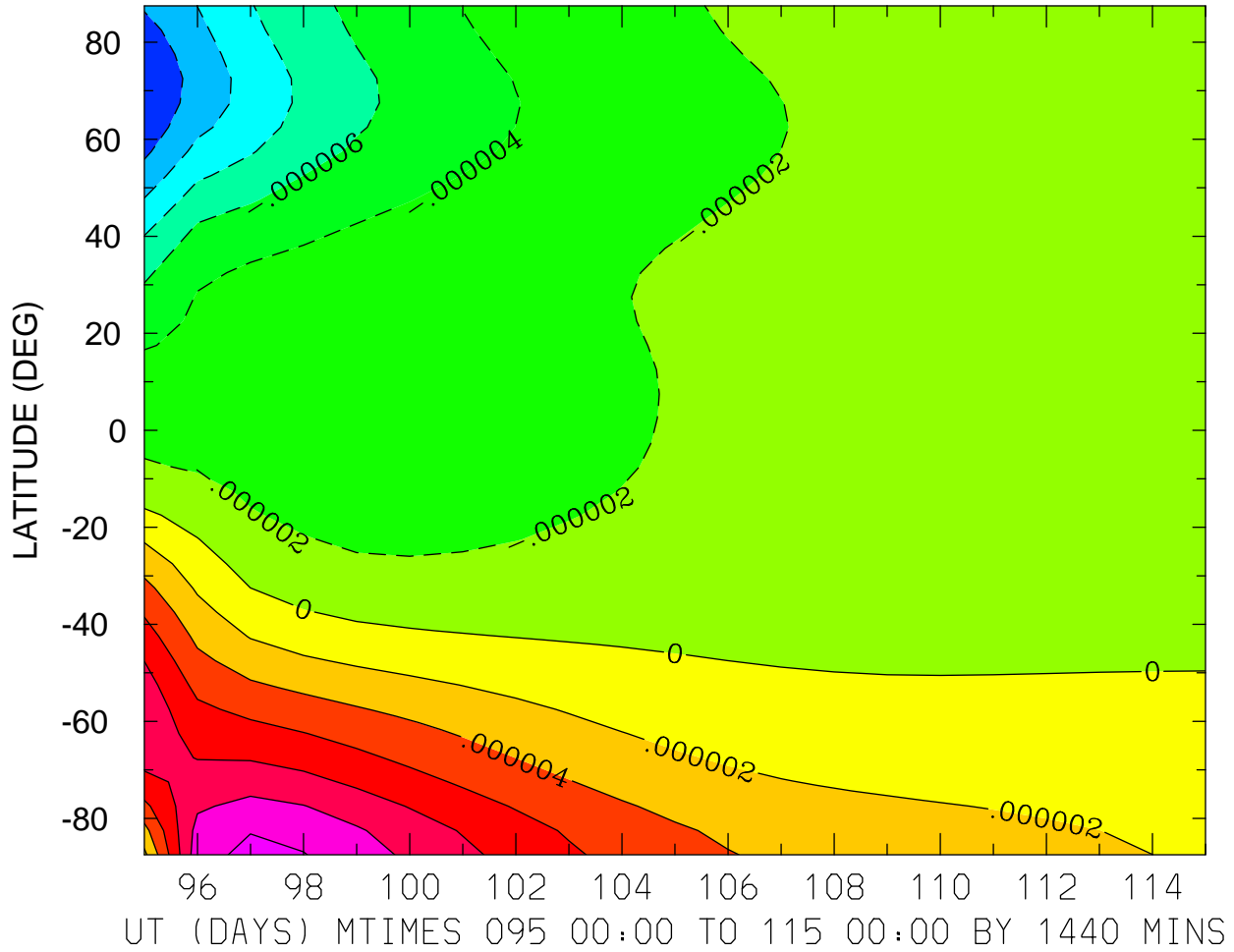


MIN,MAX= -3.2241E-07 5.1114E-07 INTERVAL= 5.0000E-08

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: NITRIC OXIDE (MMR)
ZP = -4.250 LONGITUDE = -180.00

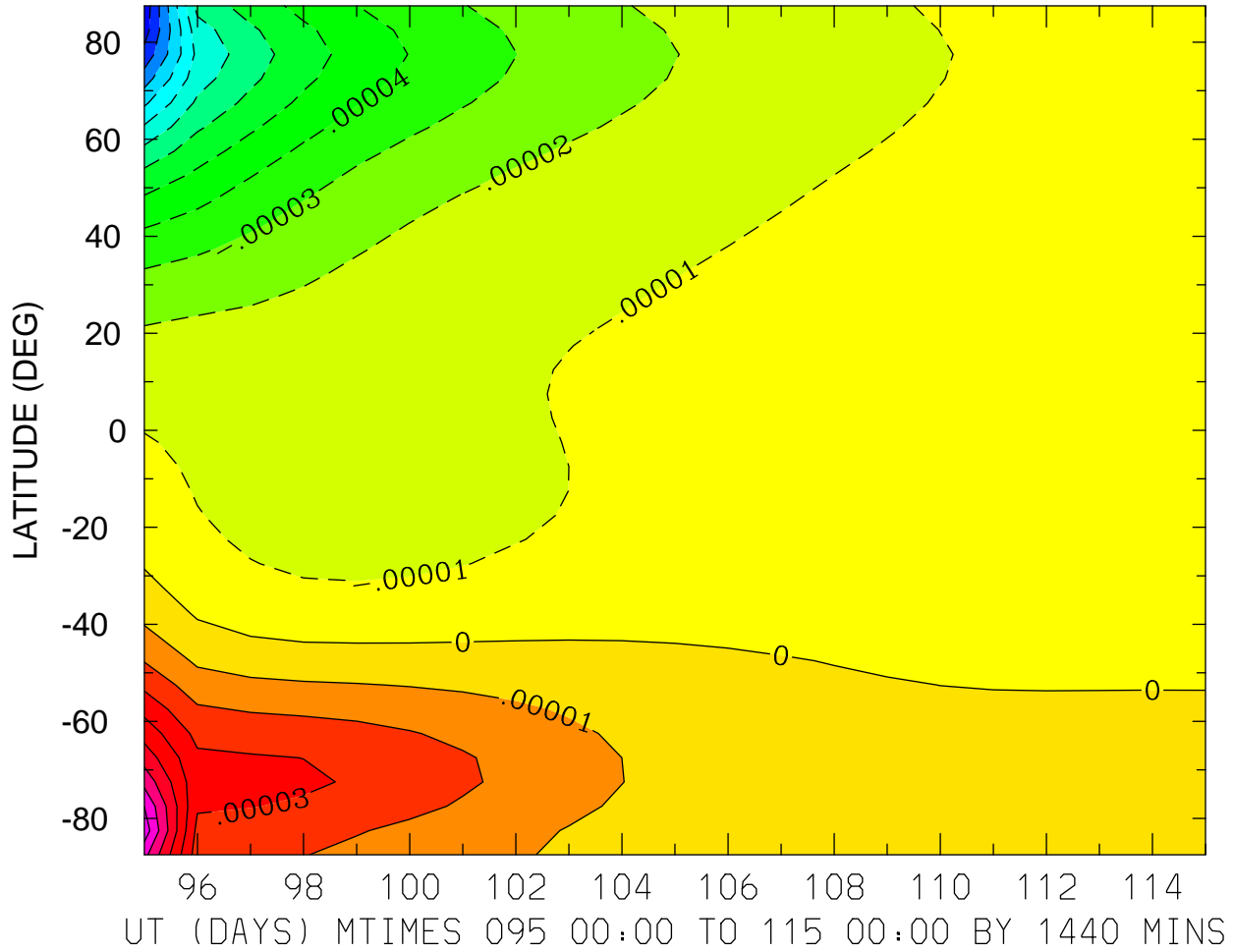


MIN,MAX= -1.3901E-05 1.2597E-05 INTERVAL= 2.0000E-06

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: NITRIC OXIDE (MMR)
ZP = -0.250 LONGITUDE = -180.00

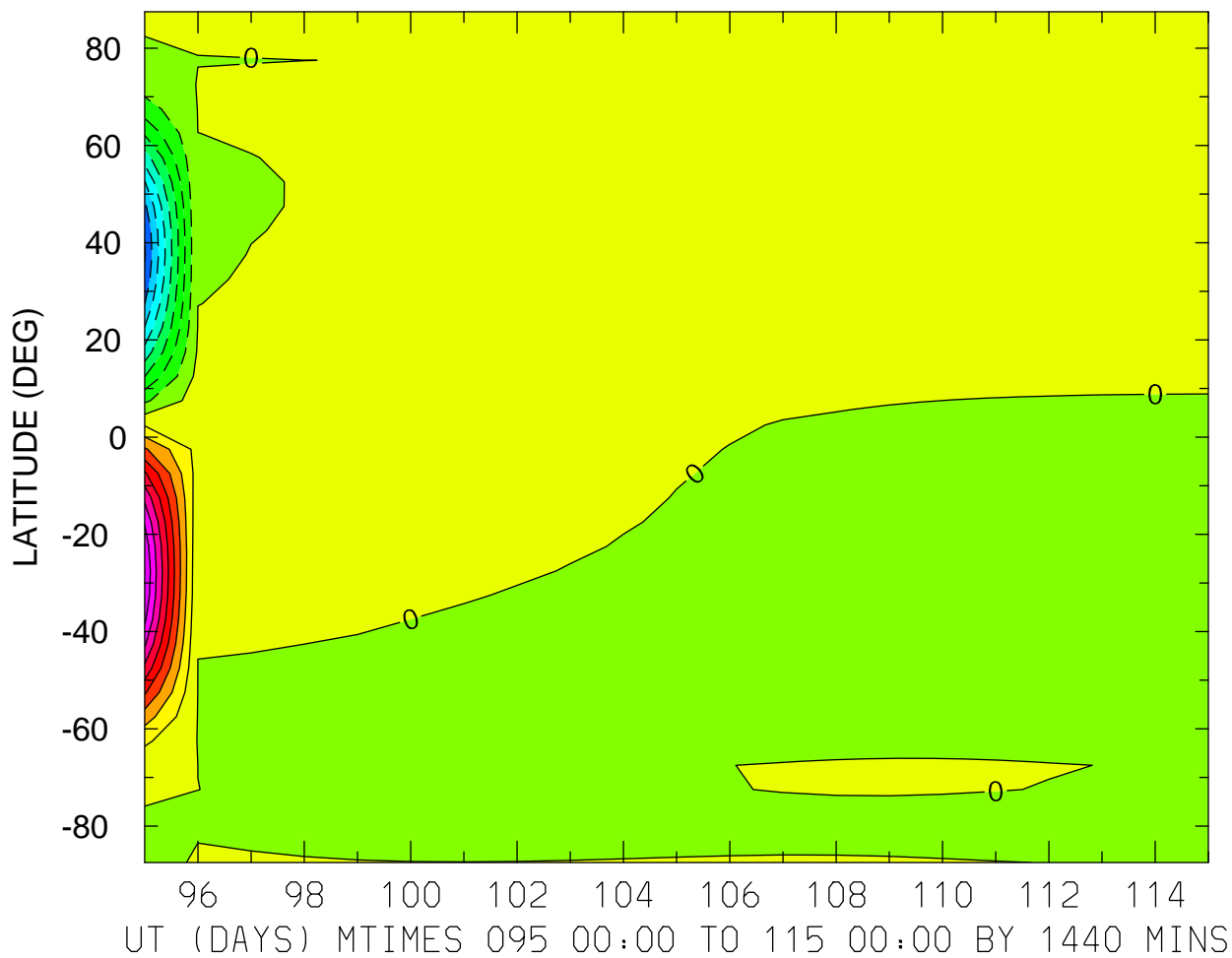


MIN,MAX= -1.2672E-04 8.6066E-05 INTERVAL= 1.0000E-05

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: 0+ ION (CM3)
ZP = -6.750 LONGITUDE = -180.00

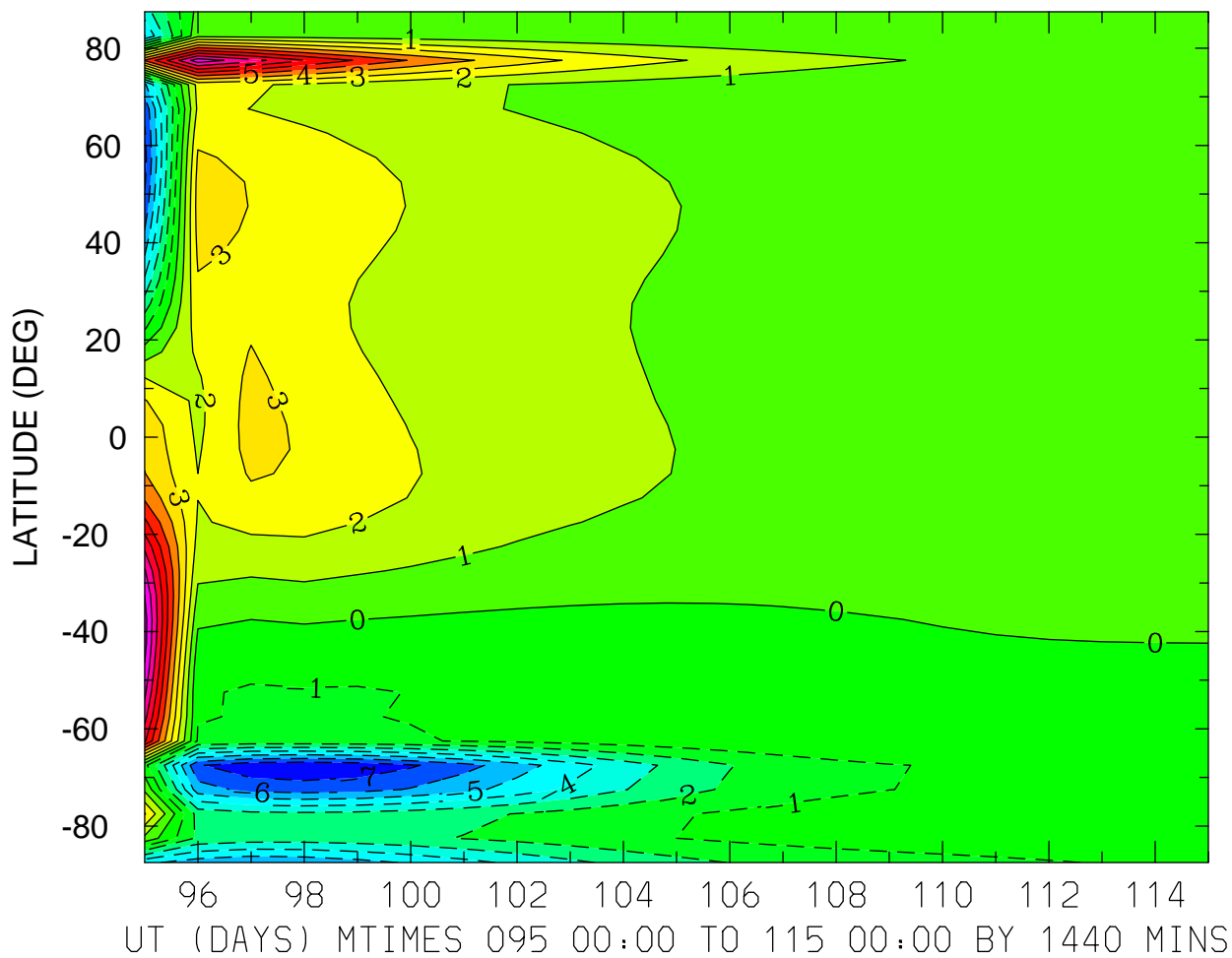


MIN,MAX= -4.0476E-02 4.4635E-02 INTERVAL= 5.0000E-03

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: O+ ION (CM3)
ZP = -4.250 LONGITUDE = -180.00



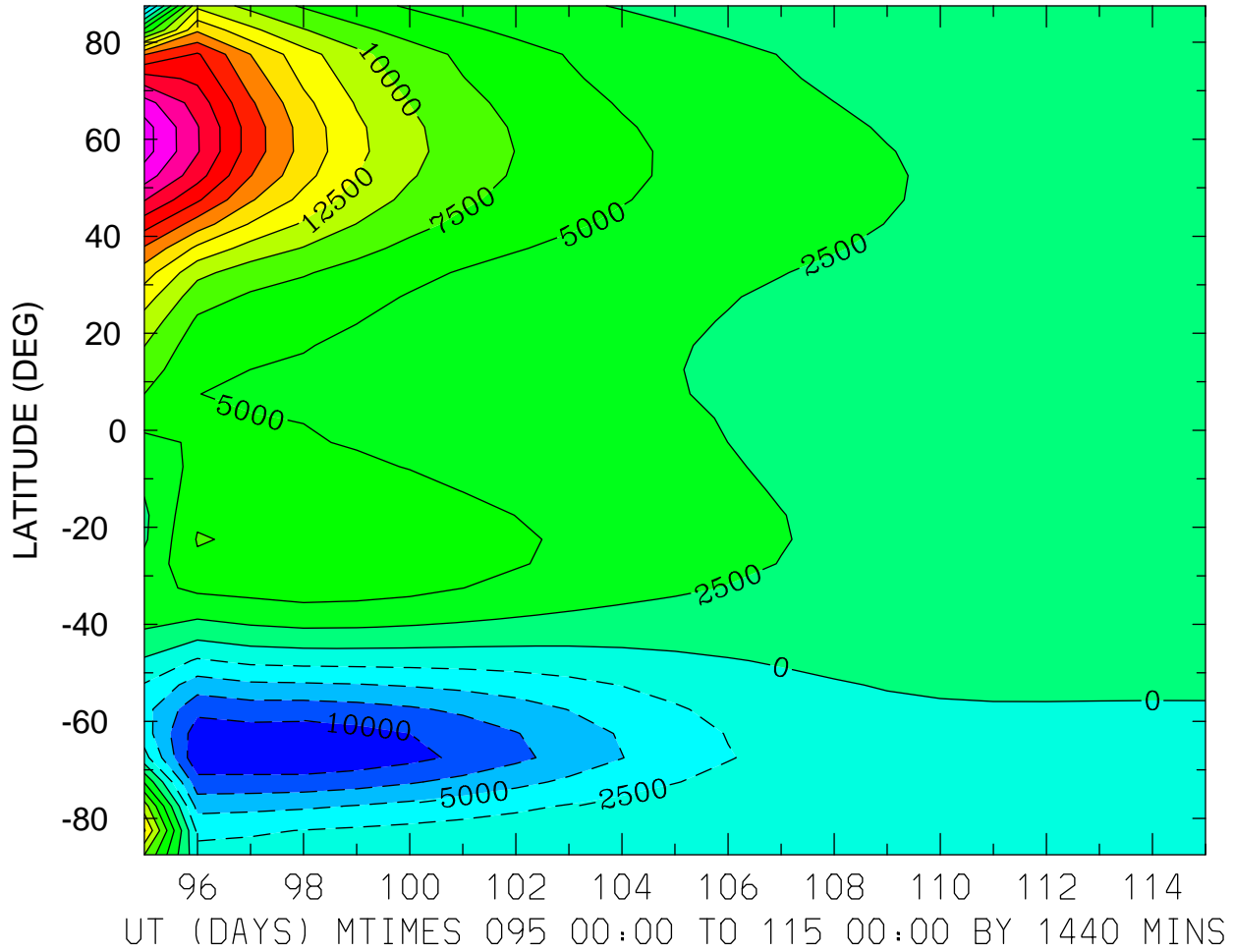
MIN,MAX= -7.8613E+00 1.0388E+01 INTERVAL= 1.0000E+00

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: O+ ION (CM3)

ZP = -0.250 LONGITUDE = -180.00

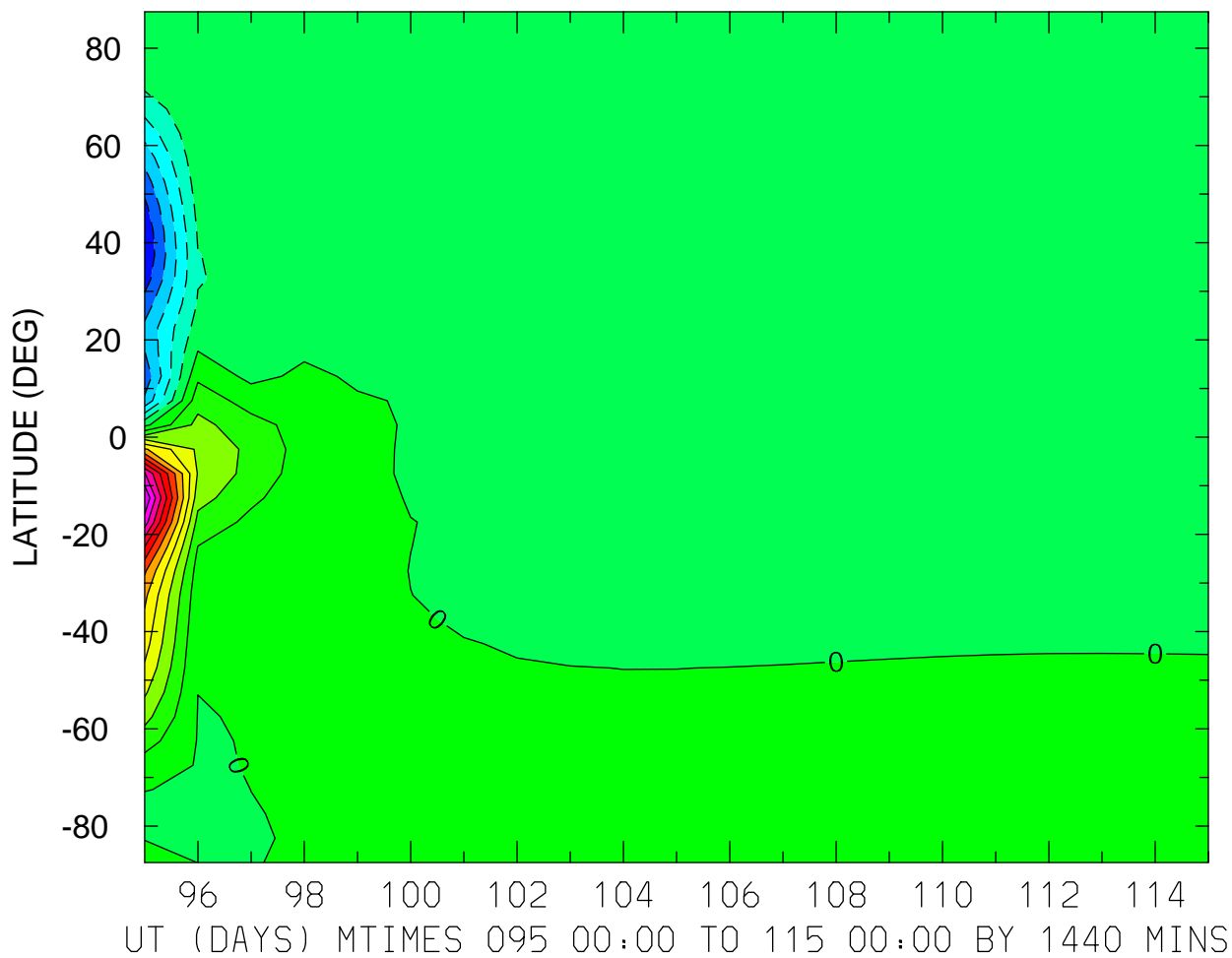


MIN,MAX= -1.2133E+04 3.3511E+04 INTERVAL= 2.5000E+03

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: N2D (MMR)
ZP = -6.750 LONGITUDE = -180.00

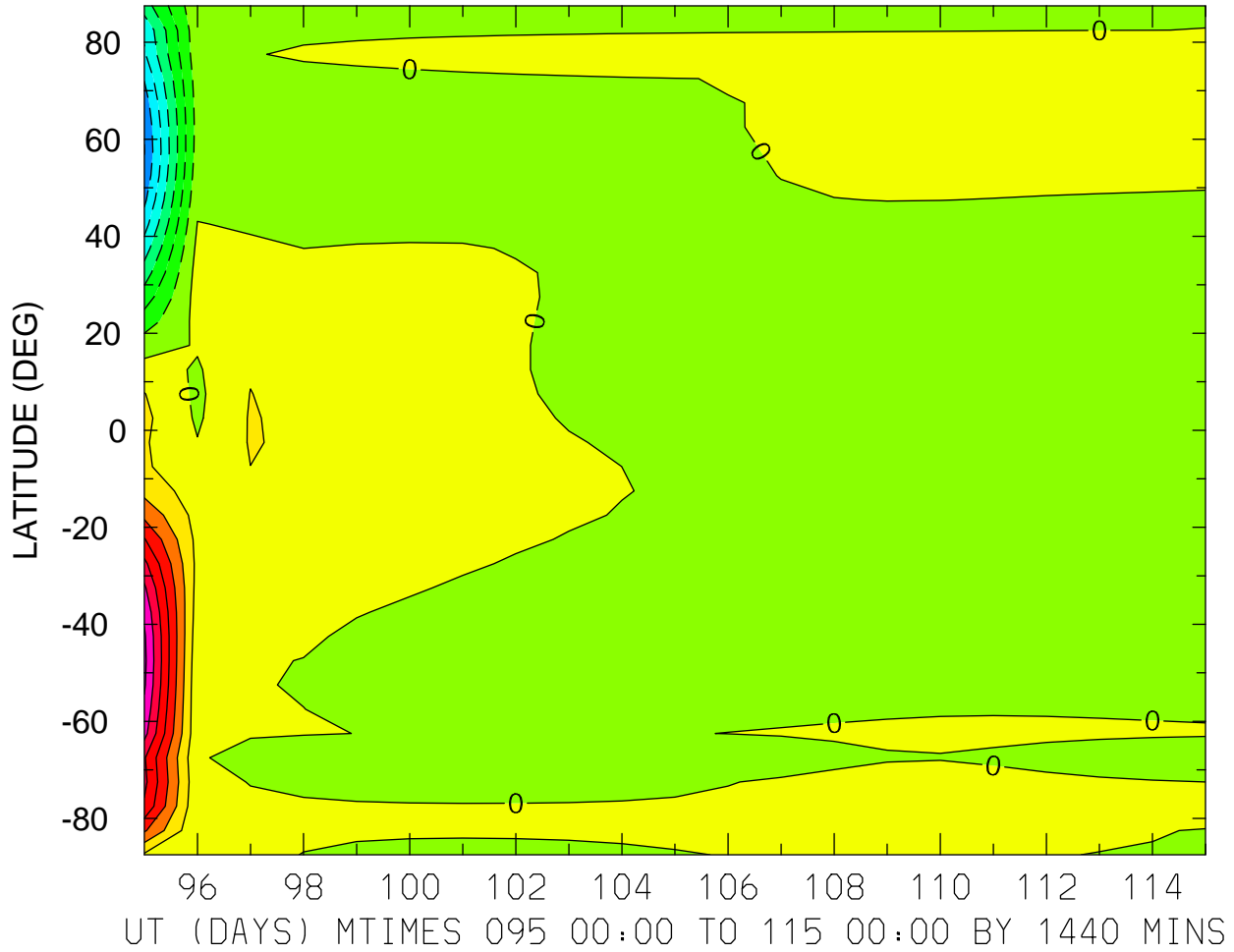


MIN,MAX= -1.4789E-13 2.9860E-13 INTERVAL= 2.5000E-14

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: N2D (MMR)
ZP = -4.250 LONGITUDE = -180.00

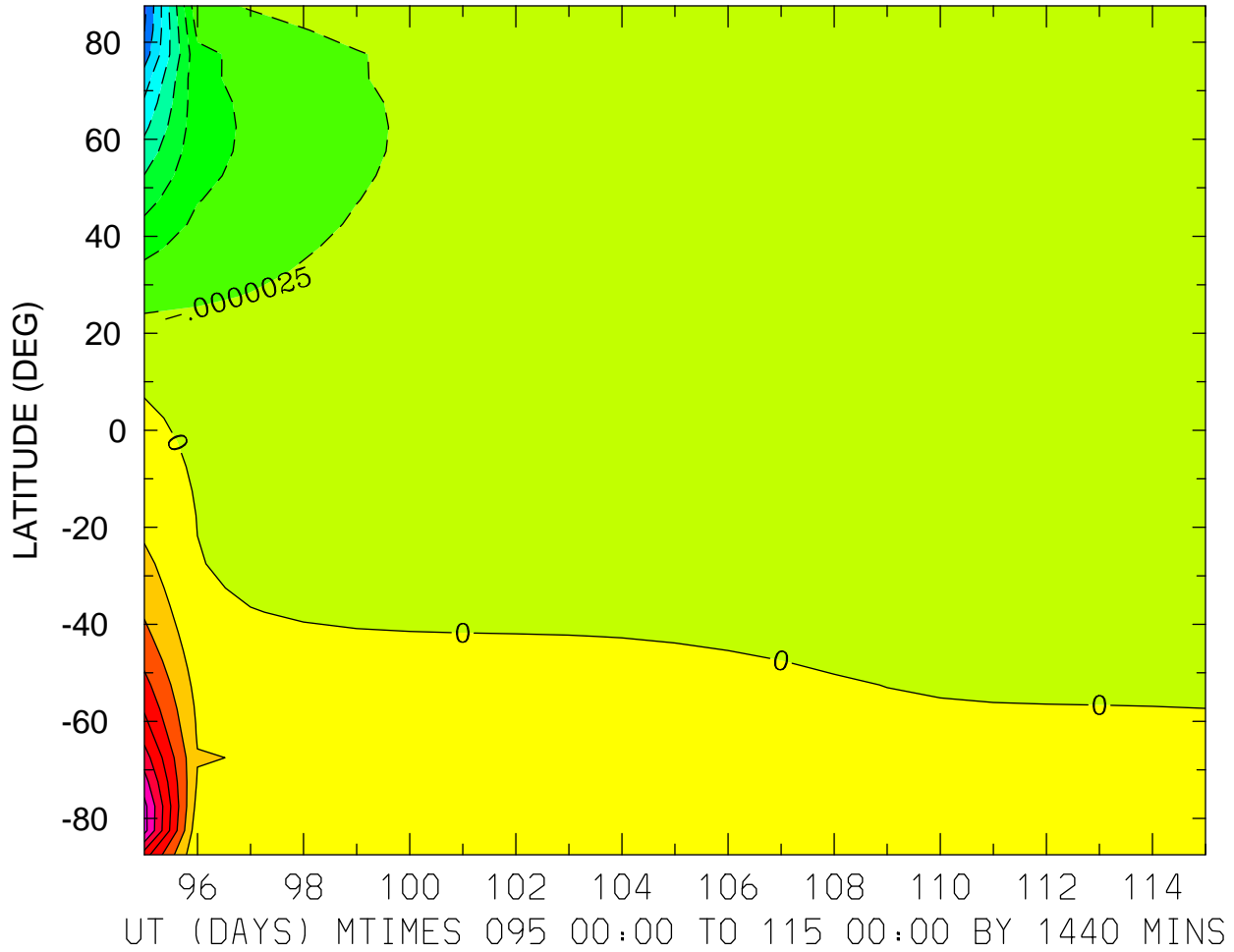


MIN,MAX= -7.0332E-10 7.2420E-10 INTERVAL= 1.0000E-10

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: N2D (MMR)
ZP = -0.250 LONGITUDE = -180.00

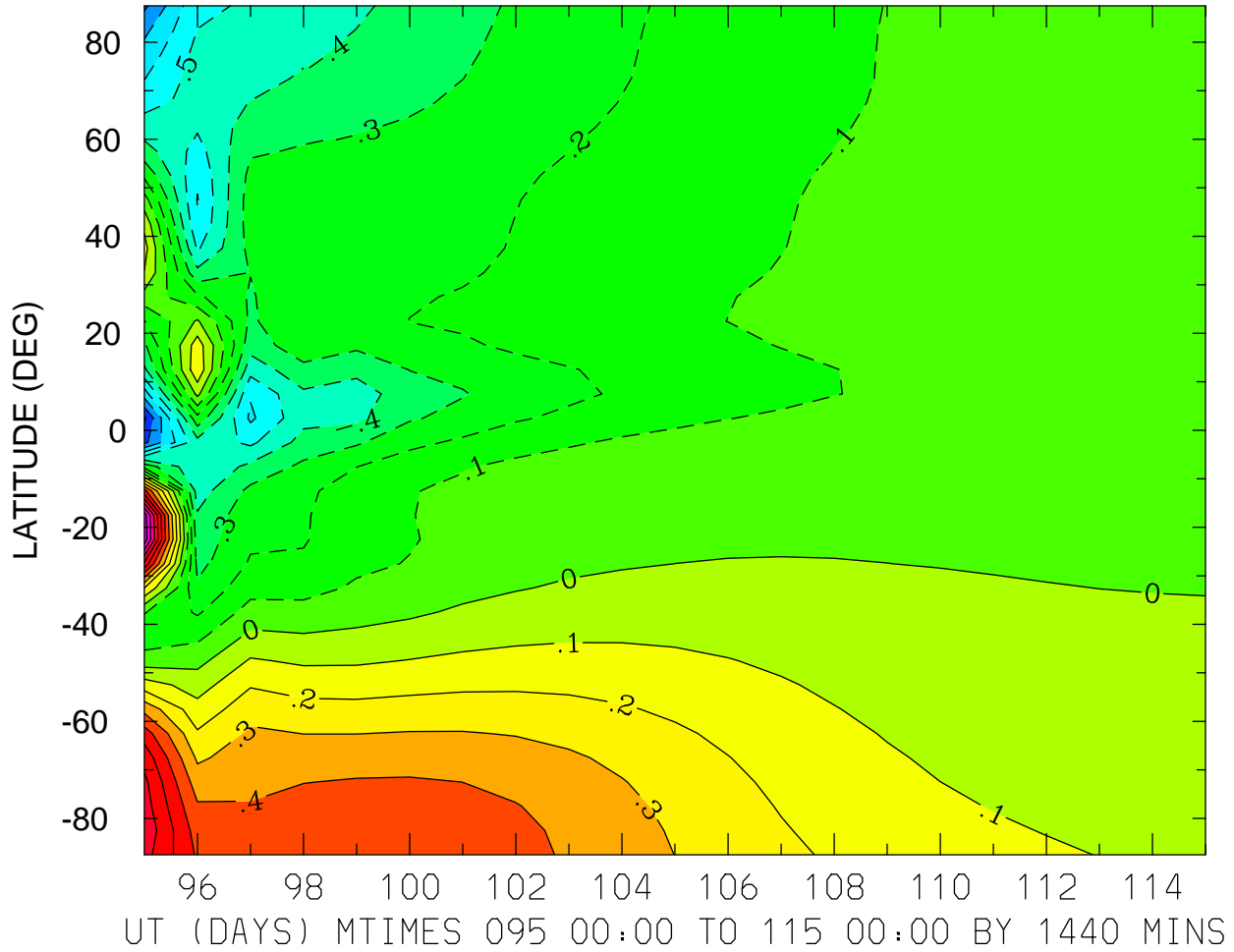


MIN,MAX= -2.0601E-05 1.8388E-05 INTERVAL= 2.5000E-06

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: ION TEMPERATURE (DEG K)
ZP = -6.750 LONGITUDE = -180.00

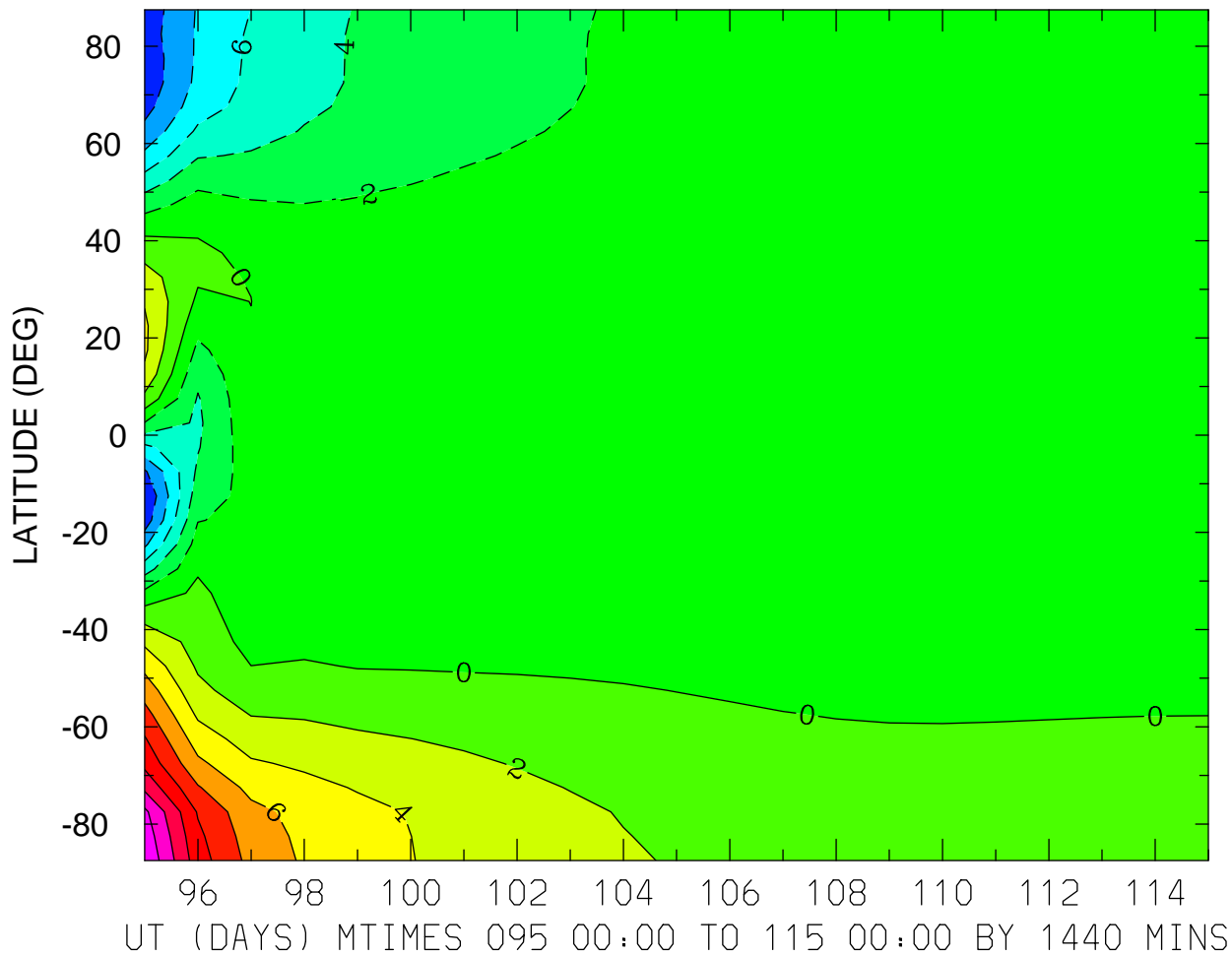


MIN,MAX= -9.1849E-01 1.0686E+00 INTERVAL= 1.0000E-01

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: ION TEMPERATURE (DEG K)
ZP = -4.250 LONGITUDE = -180.00

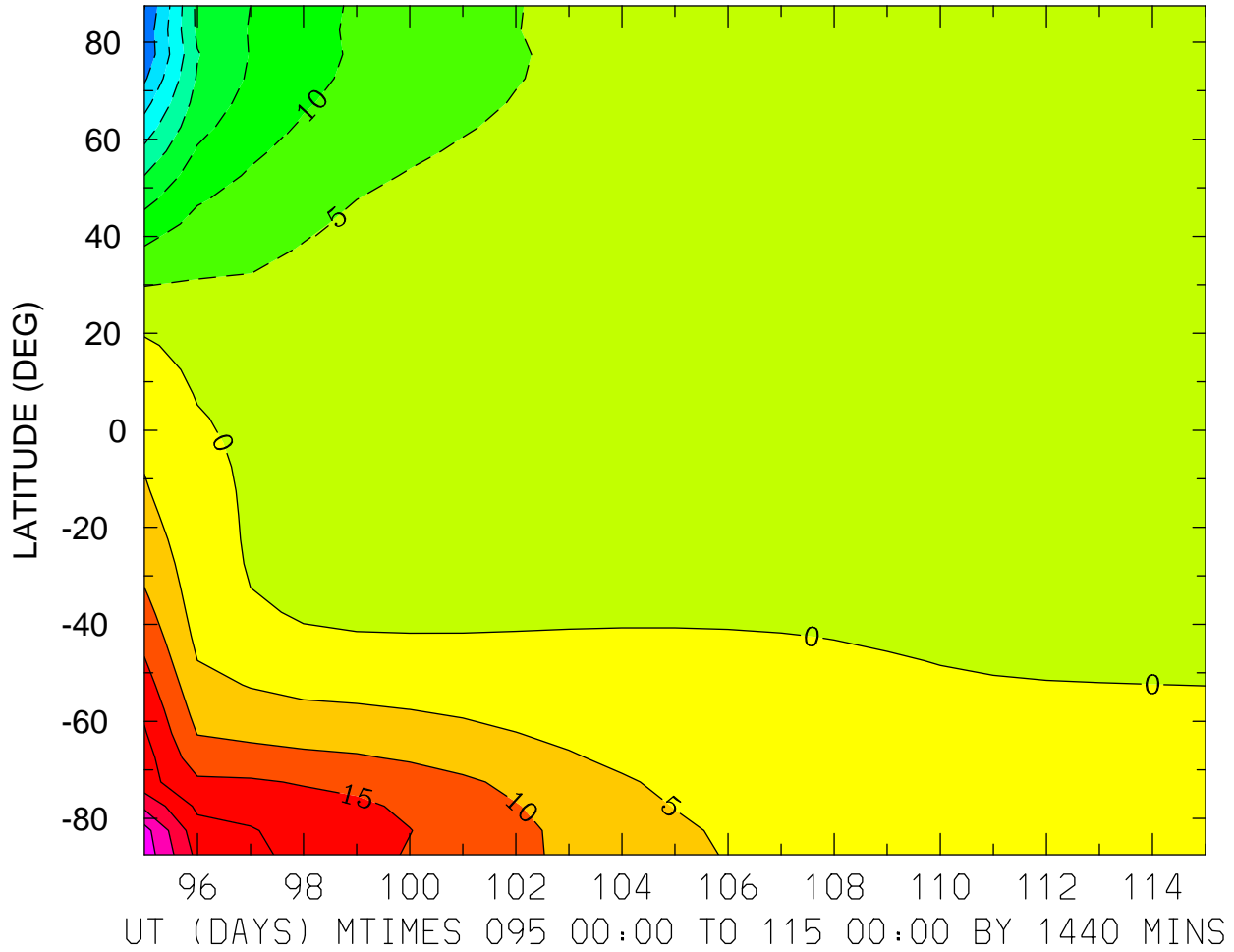


MIN,MAX= -1.2005E+01 1.7894E+01 INTERVAL= 2.0000E+00

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: ION TEMPERATURE (DEG K)
ZP = -0.250 LONGITUDE = -180.00

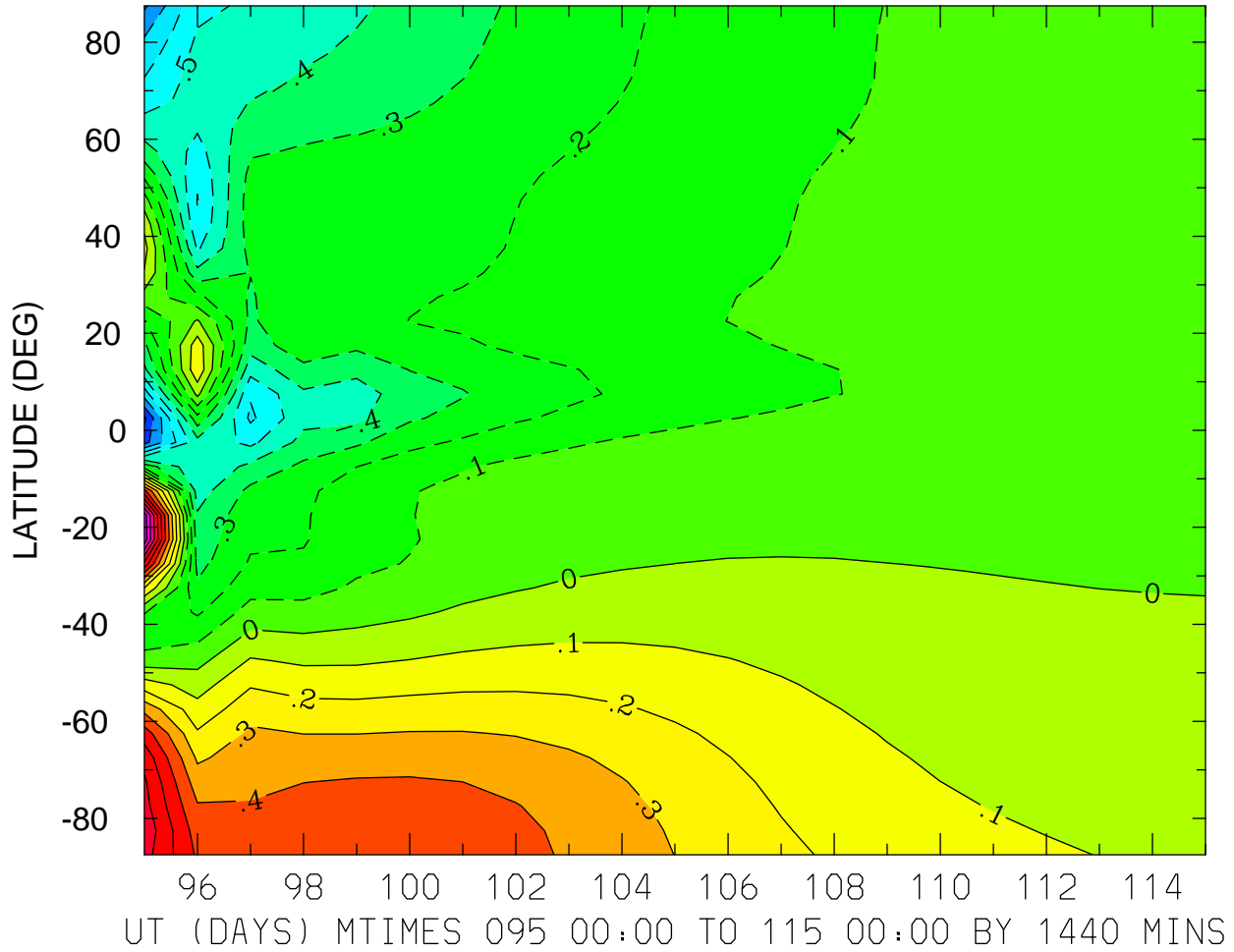


MIN,MAX= -4.0239E+01 3.7973E+01 INTERVAL= 5.0000E+00

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: ELECTRON TEMPERATURE (DEG K)
ZP = -6.750 LONGITUDE = -180.00

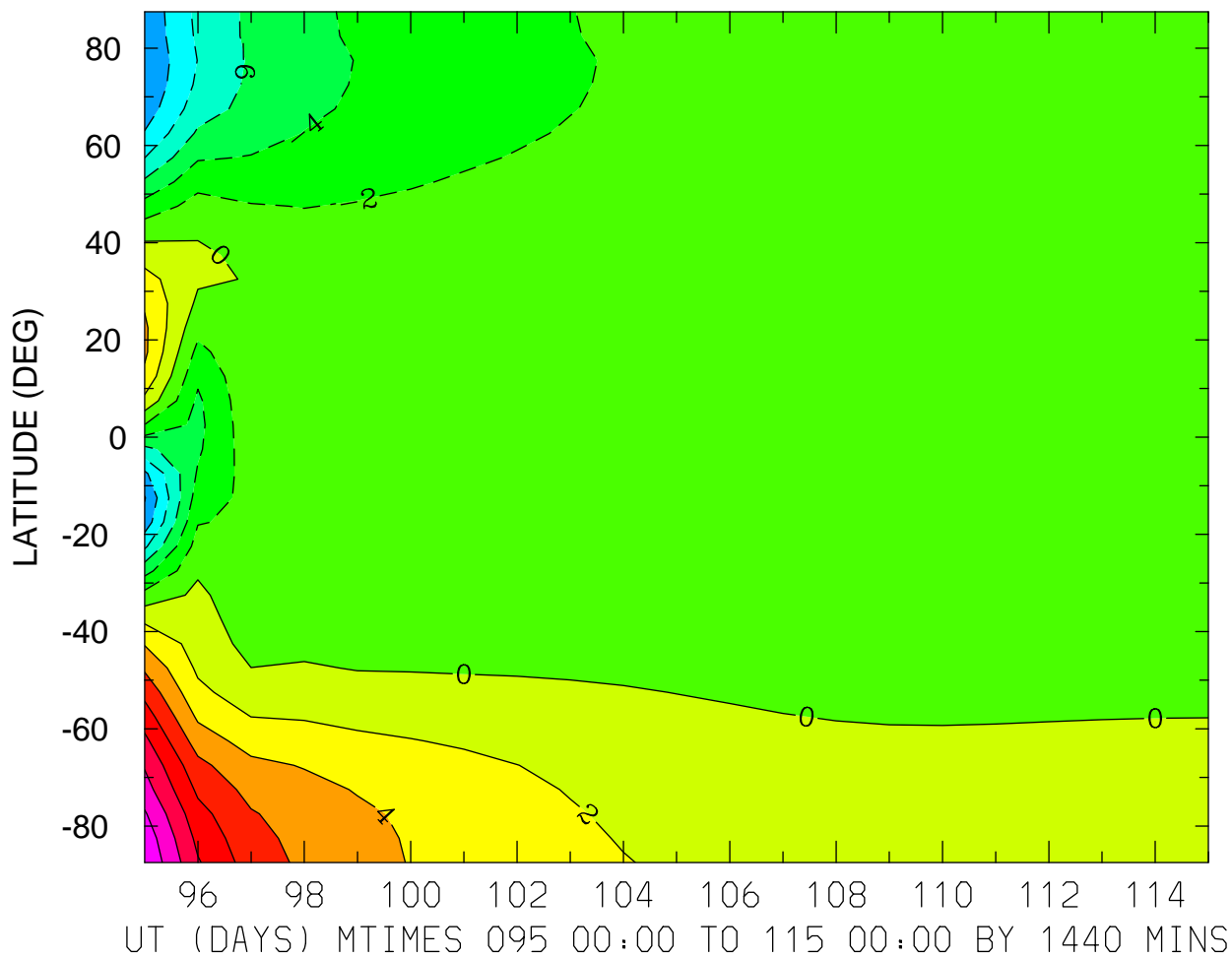


MIN,MAX= -9.1862E-01 1.0671E+00 INTERVAL= 1.0000E-01

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: ELECTRON TEMPERATURE (DEG K)
ZP = -4.250 LONGITUDE = -180.00

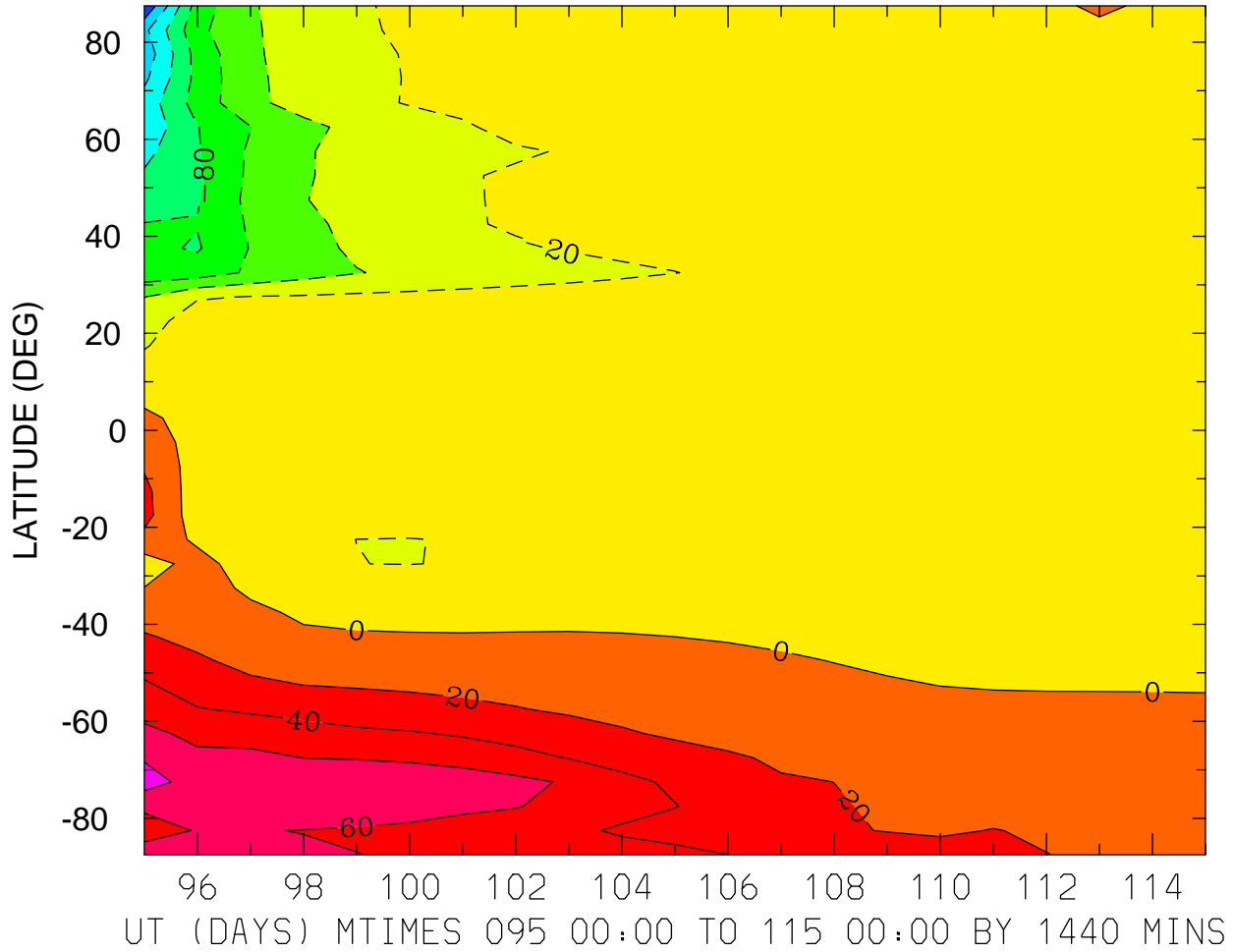


MIN,MAX= -1.2128E+01 1.5895E+01 INTERVAL= 2.0000E+00

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: ELECTRON TEMPERATURE (DEG K)
ZP = -0.250 LONGITUDE = -180.00

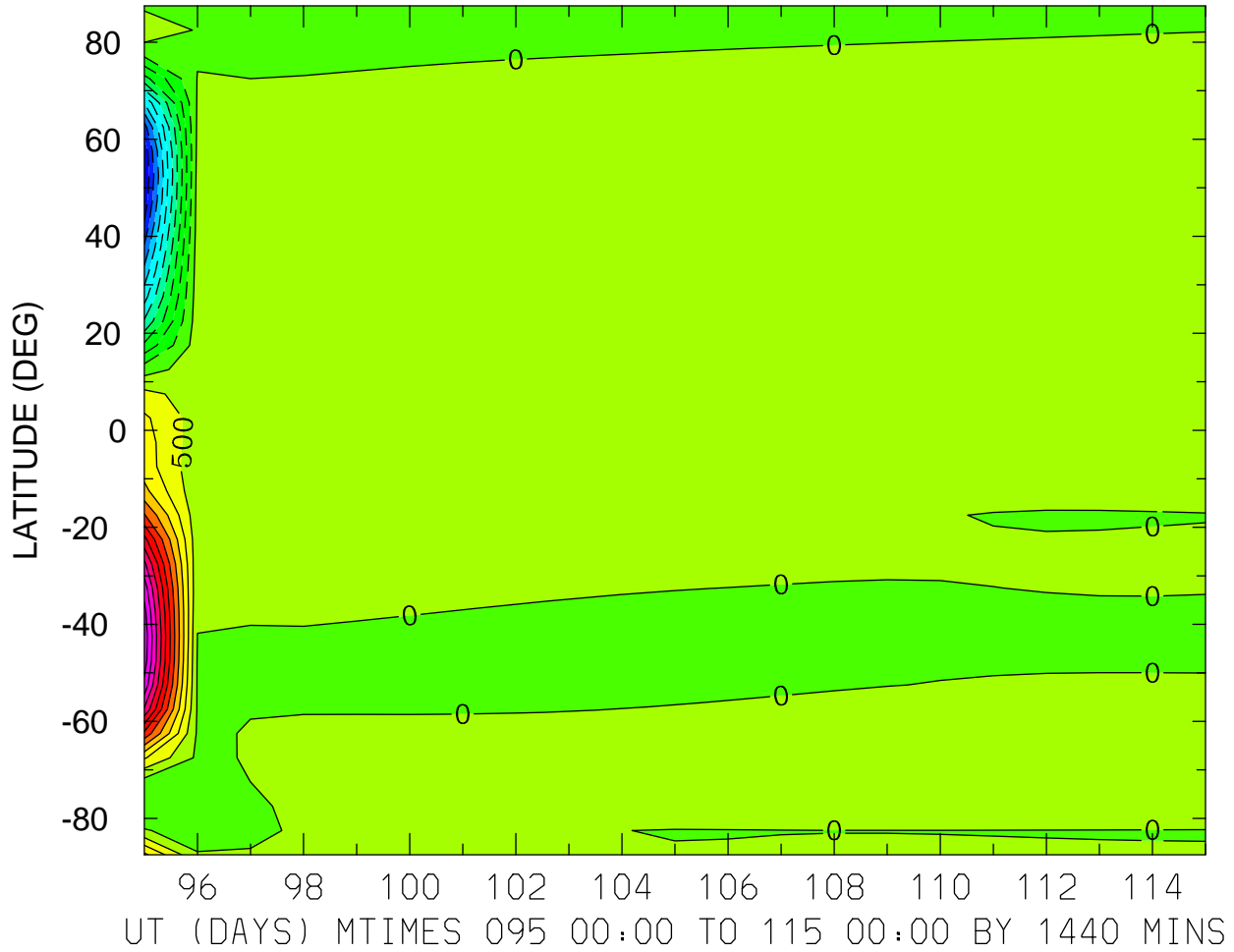


MIN,MAX= -1.5847E+02 8.7230E+01 INTERVAL= 2.0000E+01

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: ELECTRON DENSITY (CM3)
ZP = -7.000 LONGITUDE = -180.00

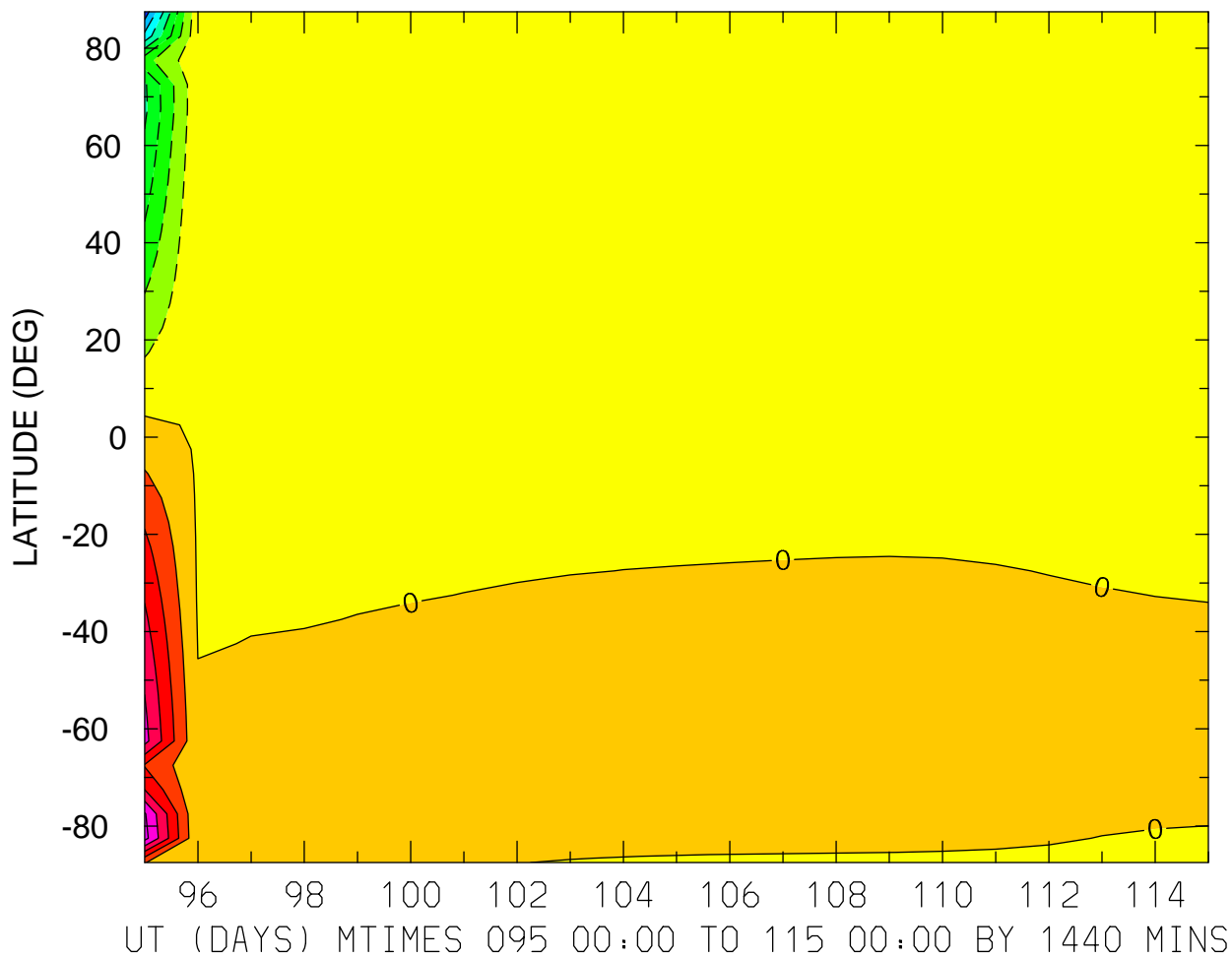


MIN,MAX= -5.5011E+03 5.8485E+03 INTERVAL= 5.0000E+02

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: ELECTRON DENSITY (CM3)
ZP = -4.000 LONGITUDE = -180.00

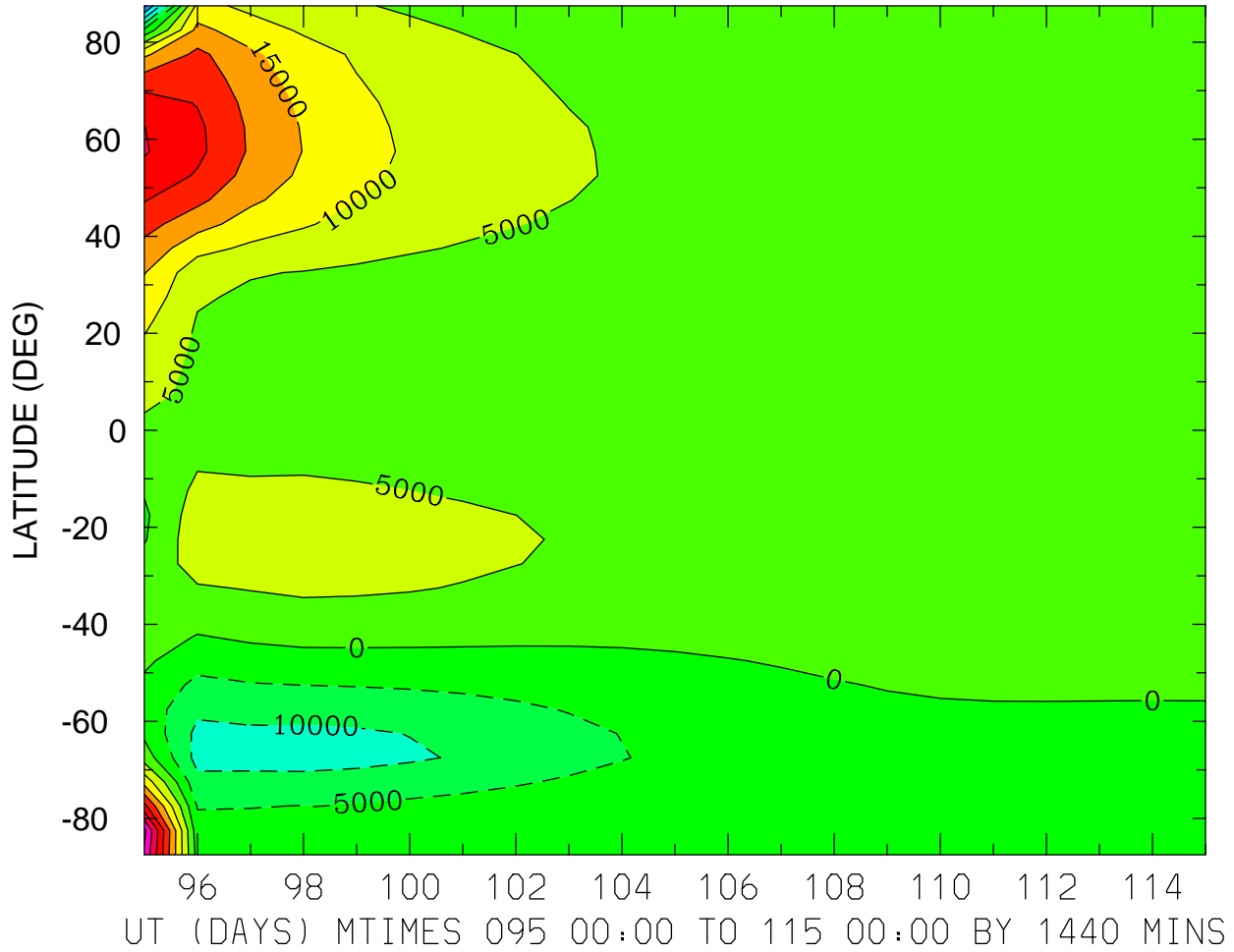


MIN,MAX= -1.5228E+04 1.0691E+04 INTERVAL= 2.0000E+03

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: ELECTRON DENSITY (CM3)
ZP = 0.000 LONGITUDE = -180.00



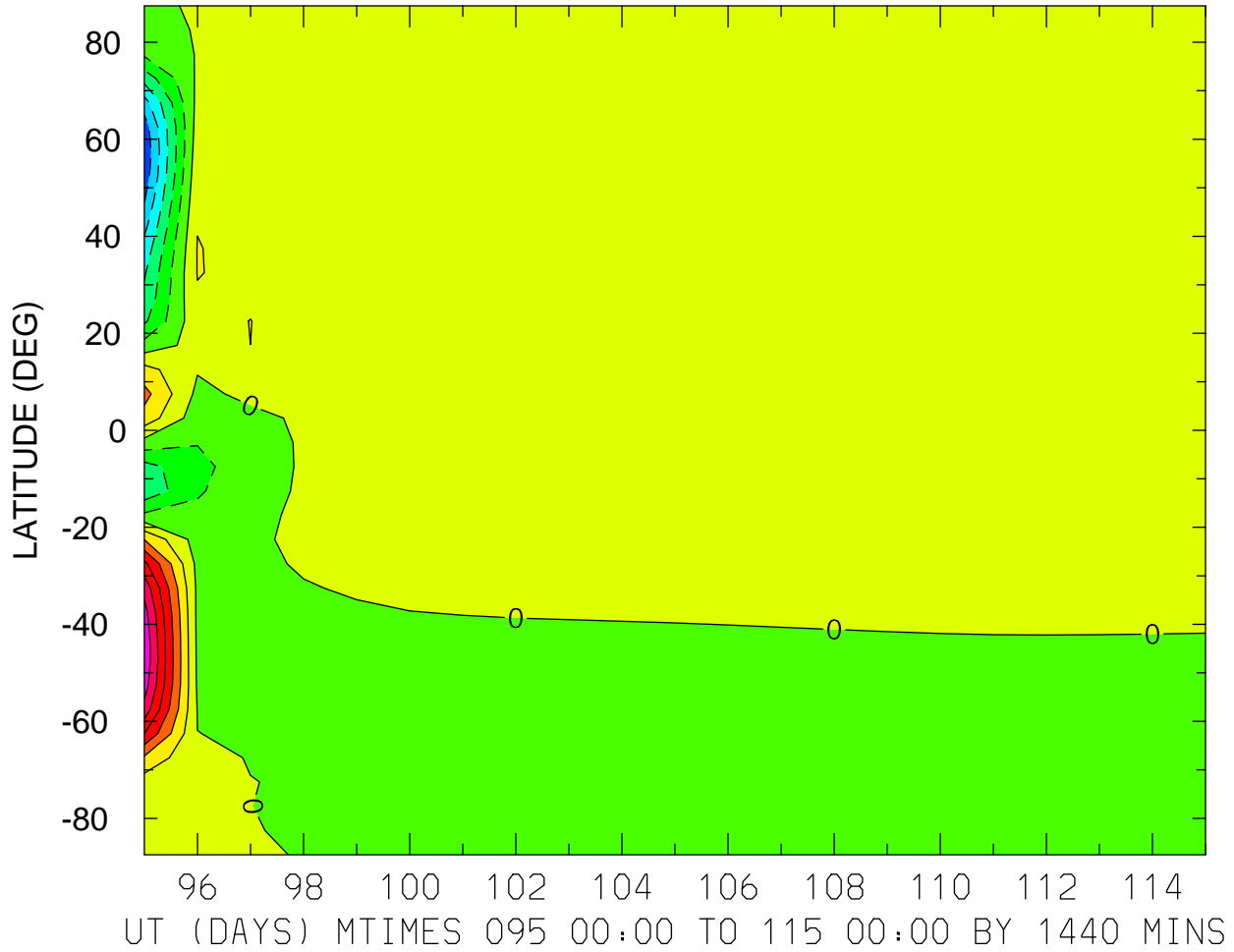
MIN,MAX= -2.6250E+04 4.1255E+04 INTERVAL= 5.0000E+03

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: O2+ ION (CM3)

ZP = -6.750 LONGITUDE = -180.00



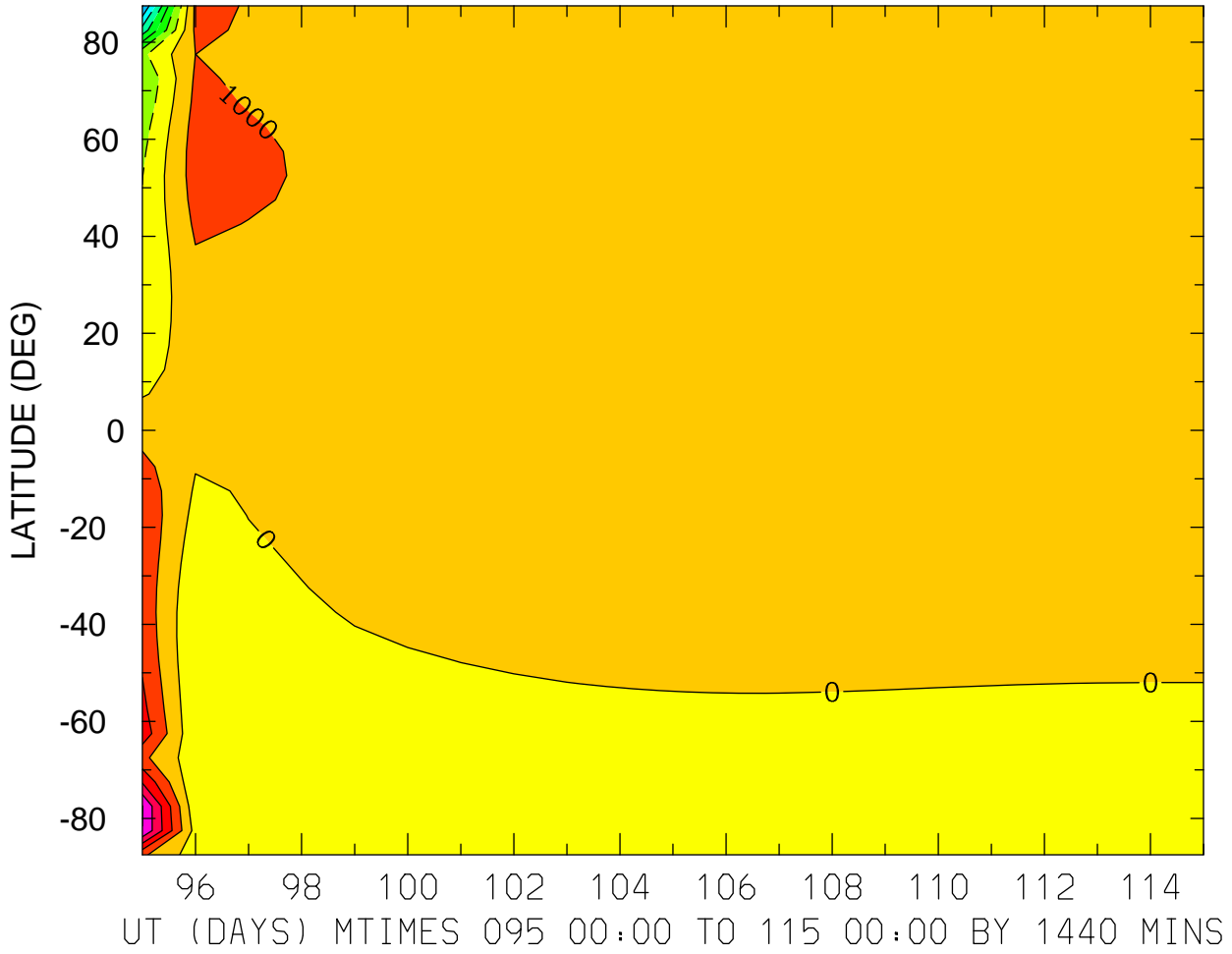
MIN,MAX= -5.8257E+03 6.7678E+03 INTERVAL= 1.0000E+03

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: O2+ ION (CM3)

ZP = -4.250 LONGITUDE = -180.00



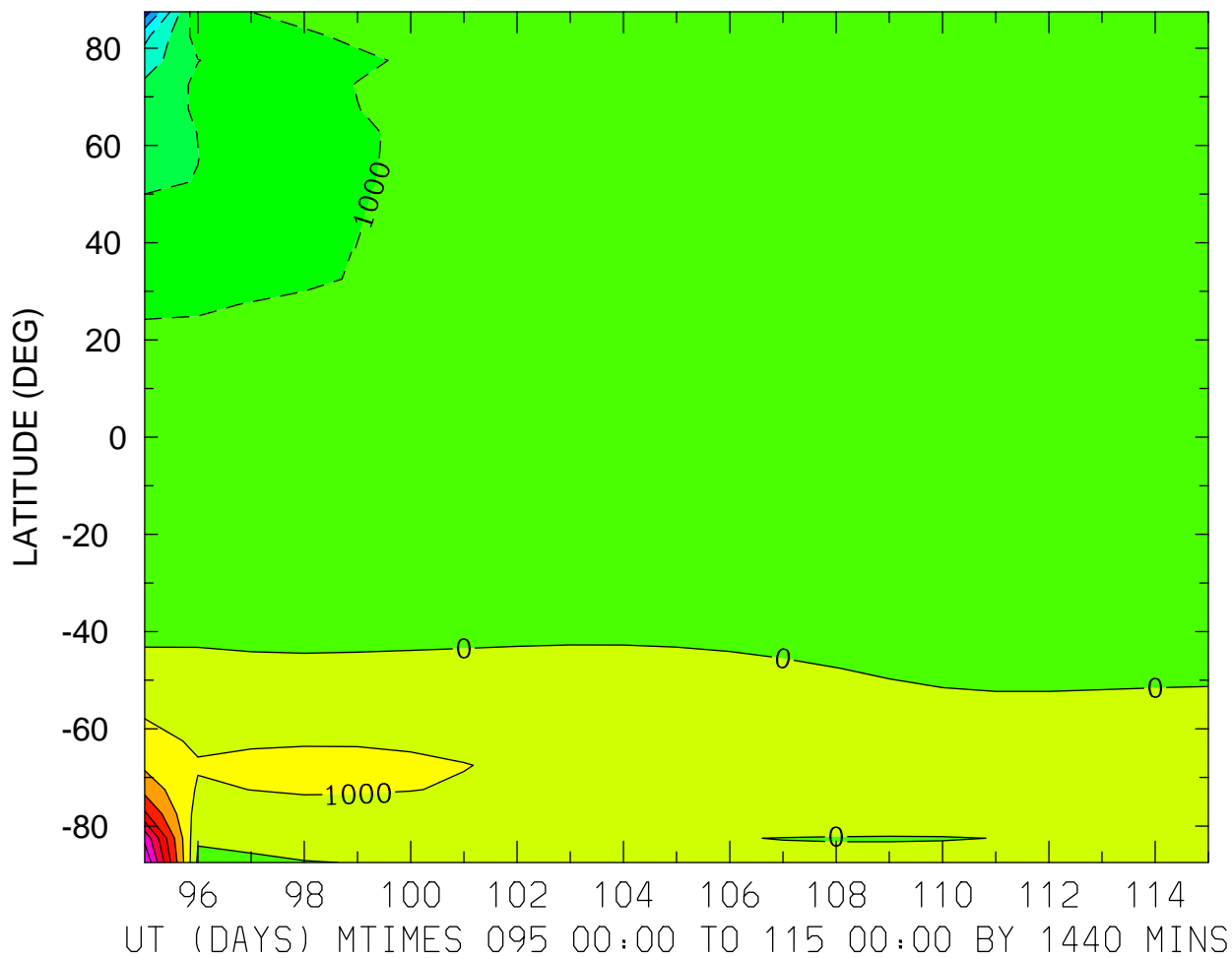
MIN,MAX= -7.0585E+03 5.0493E+03 INTERVAL= 1.0000E+03

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

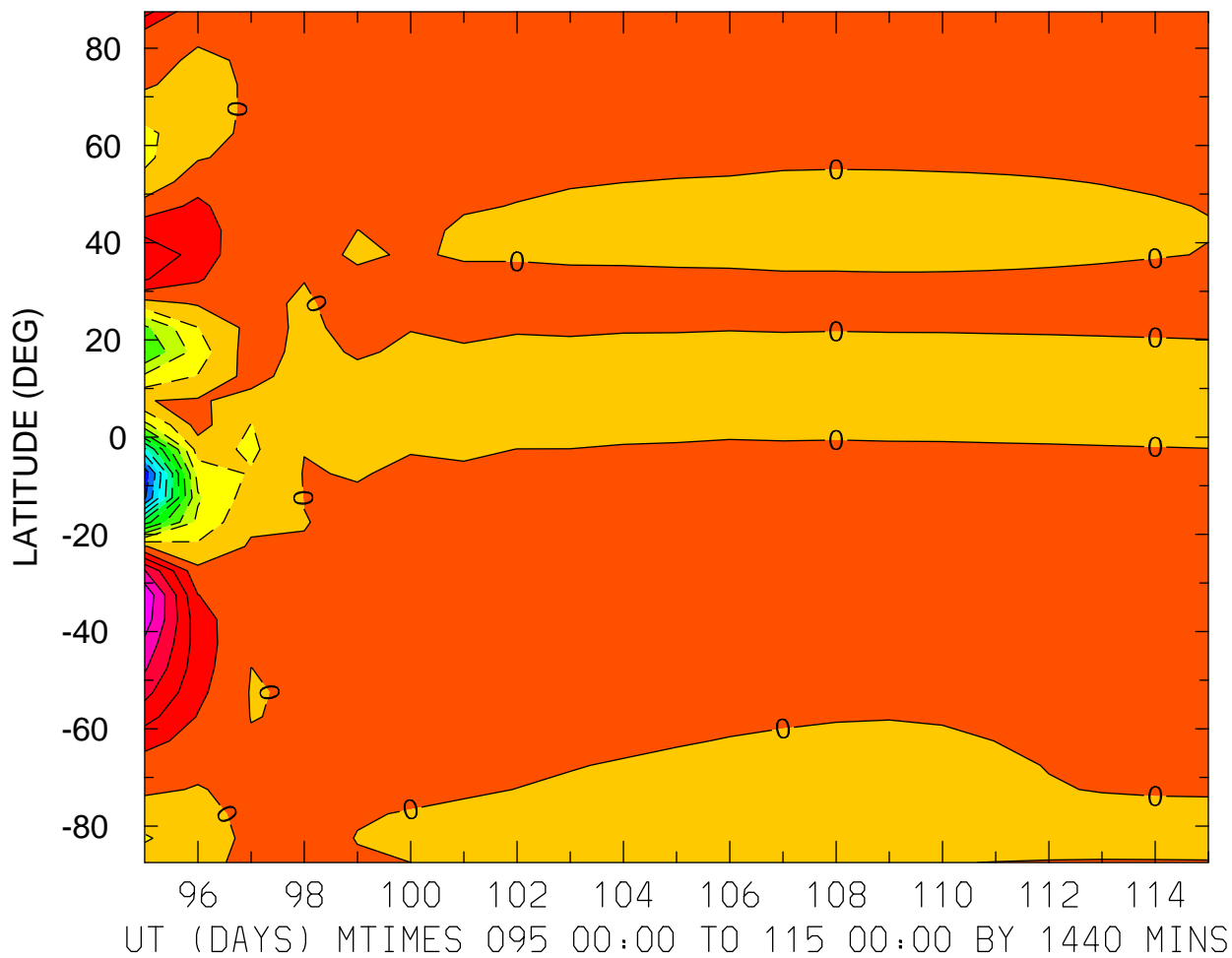
{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: O2+ ION (CM3)

ZP = -0.250 LONGITUDE = -180.00



DIFFS: VERTICAL MOTION (S-1)
ZP = -7.000 LONGITUDE = -180.00

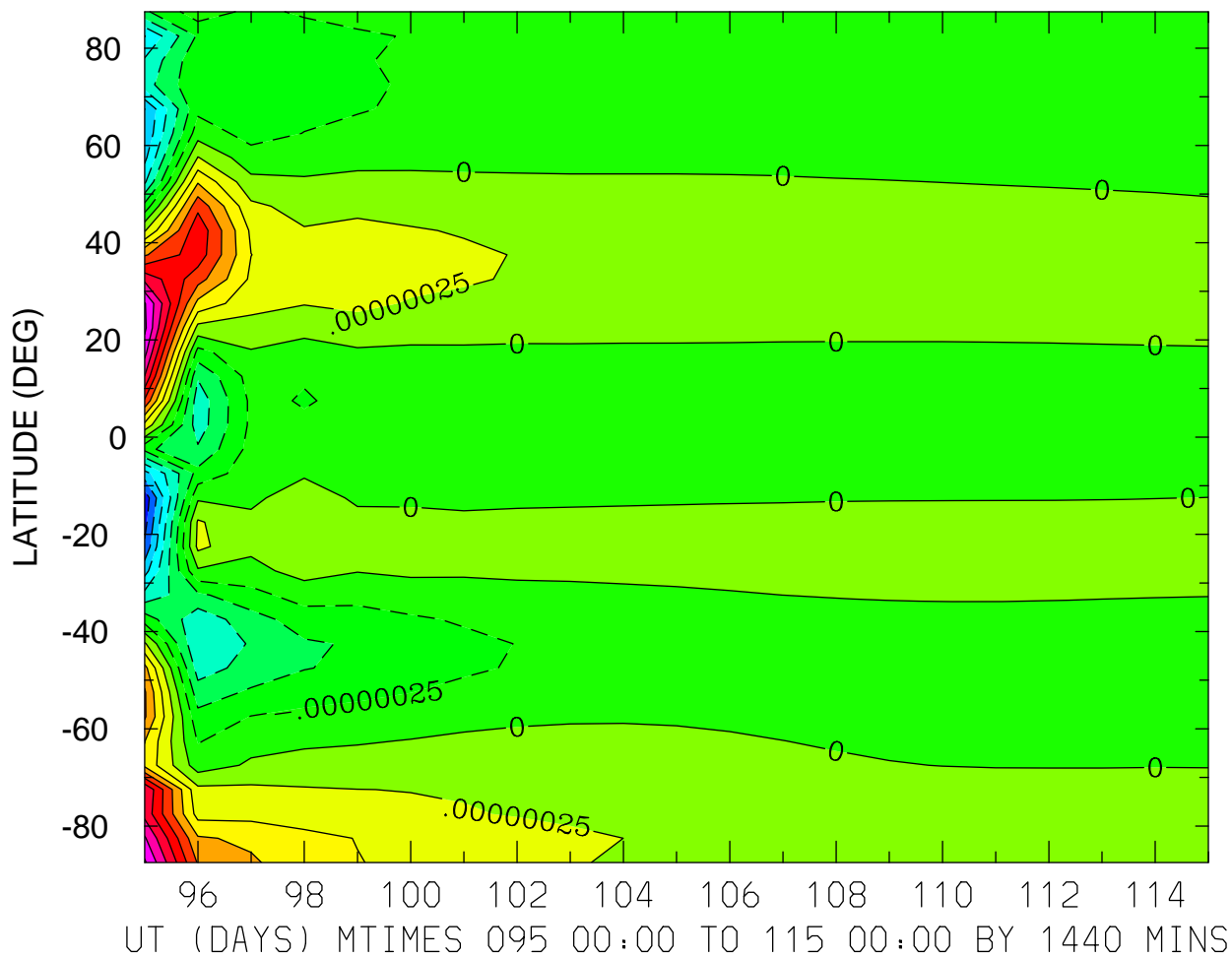


MIN,MAX= -1.0812E-05 5.8252E-06 INTERVAL= 1.0000E-06

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: VERTICAL MOTION (S-1)
ZP = -4.000 LONGITUDE = -180.00

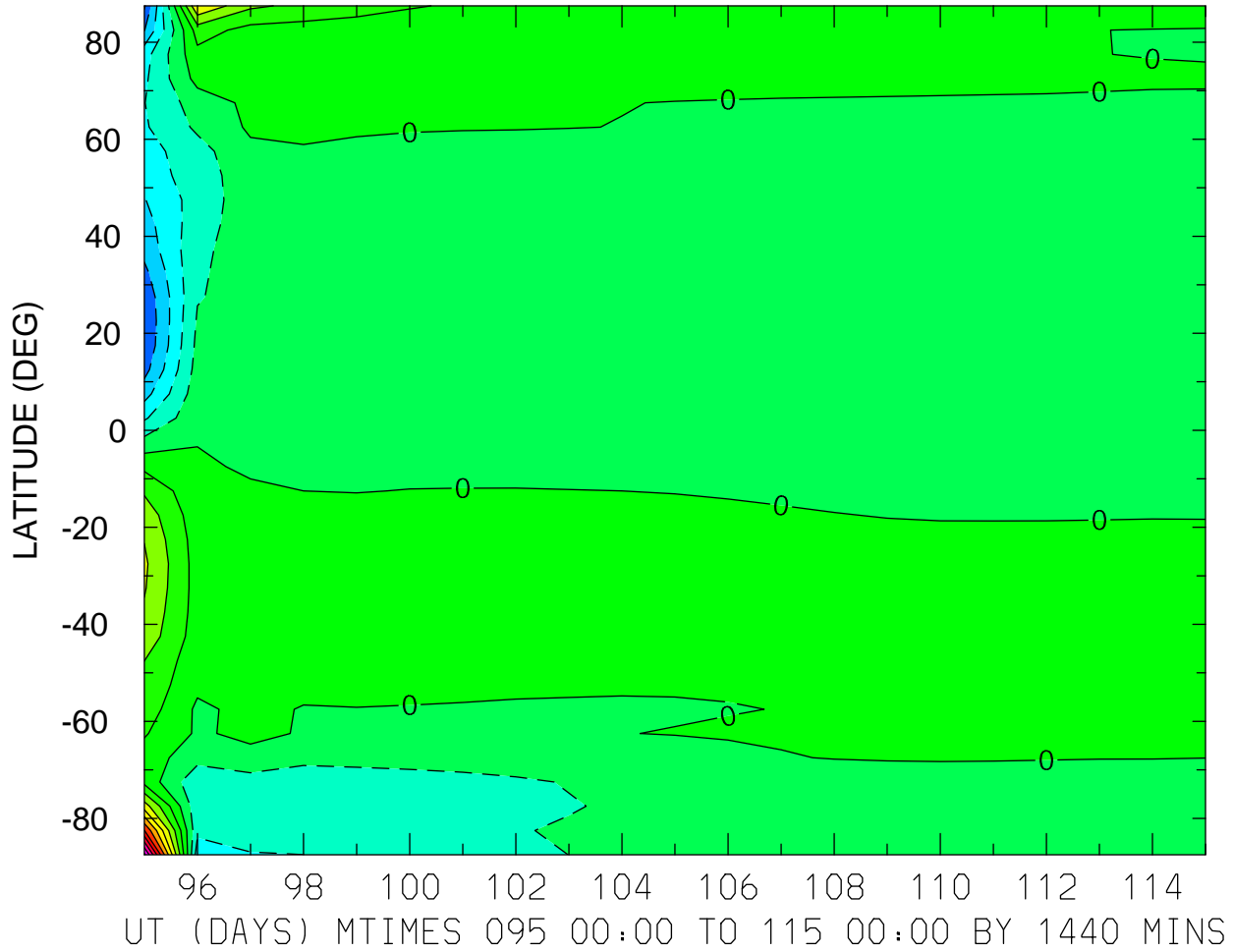


MIN,MAX= -1.9124E-06 2.3098E-06 INTERVAL= 2.5000E-07

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: VERTICAL MOTION (S-1)
ZP = 0.000 LONGITUDE = -180.00

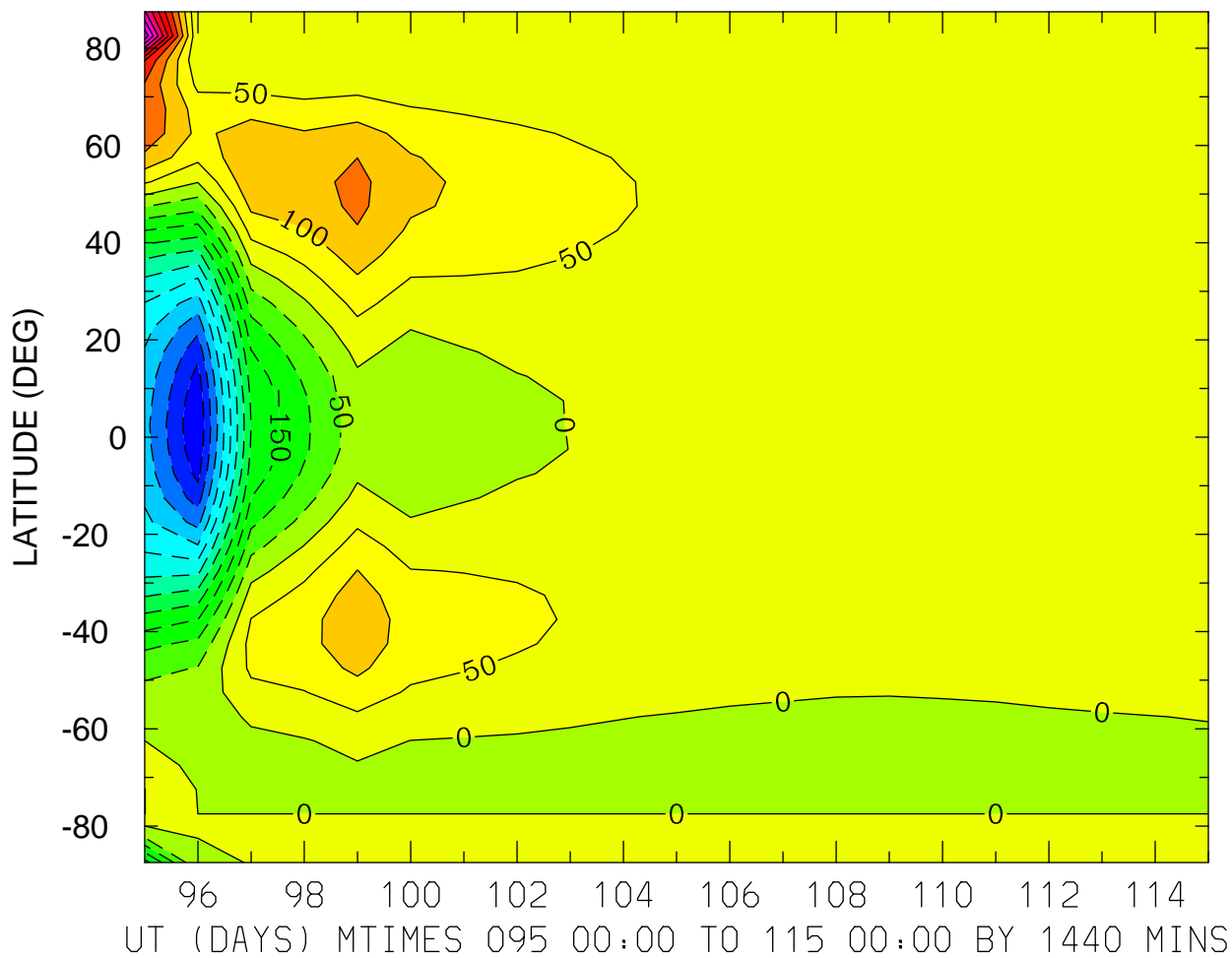


MIN,MAX= -5.1548E-06 1.1237E-05 INTERVAL= 1.0000E-06

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: ELECTRIC POTENTIAL (VOLTS)
ZP = -7.000 LONGITUDE = -180.00

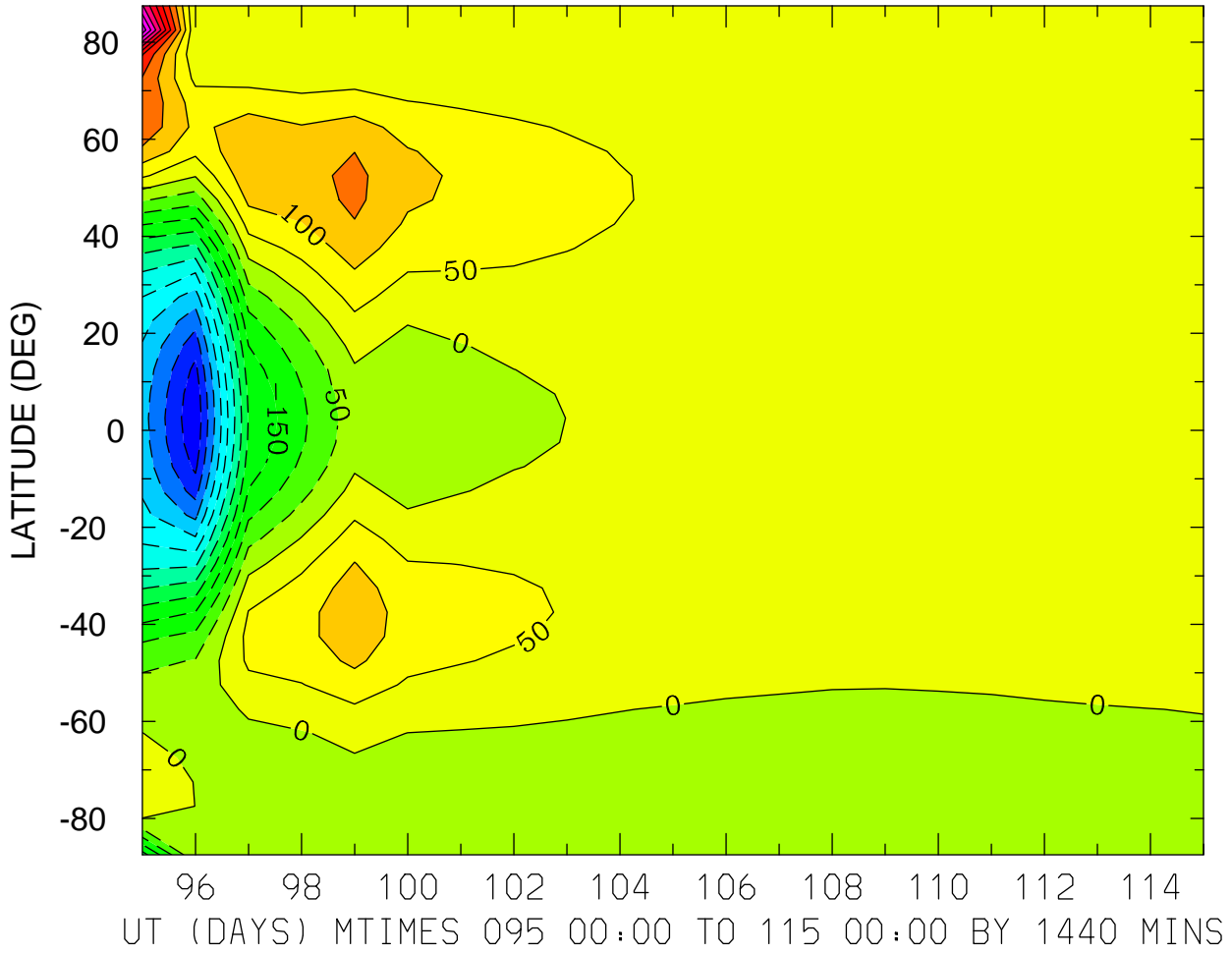


MIN,MAX= -5.9624E+02 5.3514E+02 INTERVAL= 5.0000E+01

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 LONGITUDE = -180.00

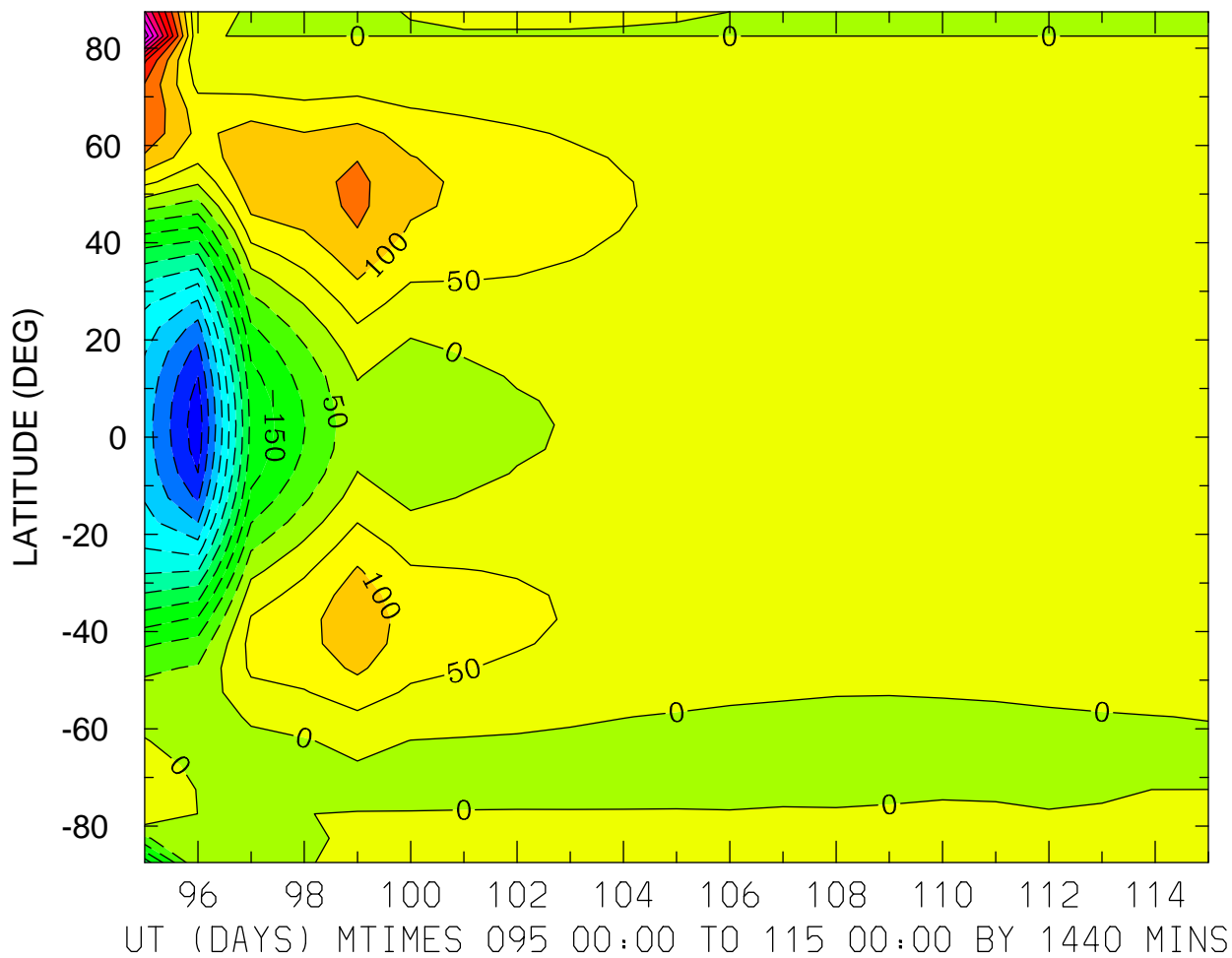


MIN,MAX= -5.9266E+02 5.3519E+02 INTERVAL= 5.0000E+01

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 LONGITUDE = -180.00

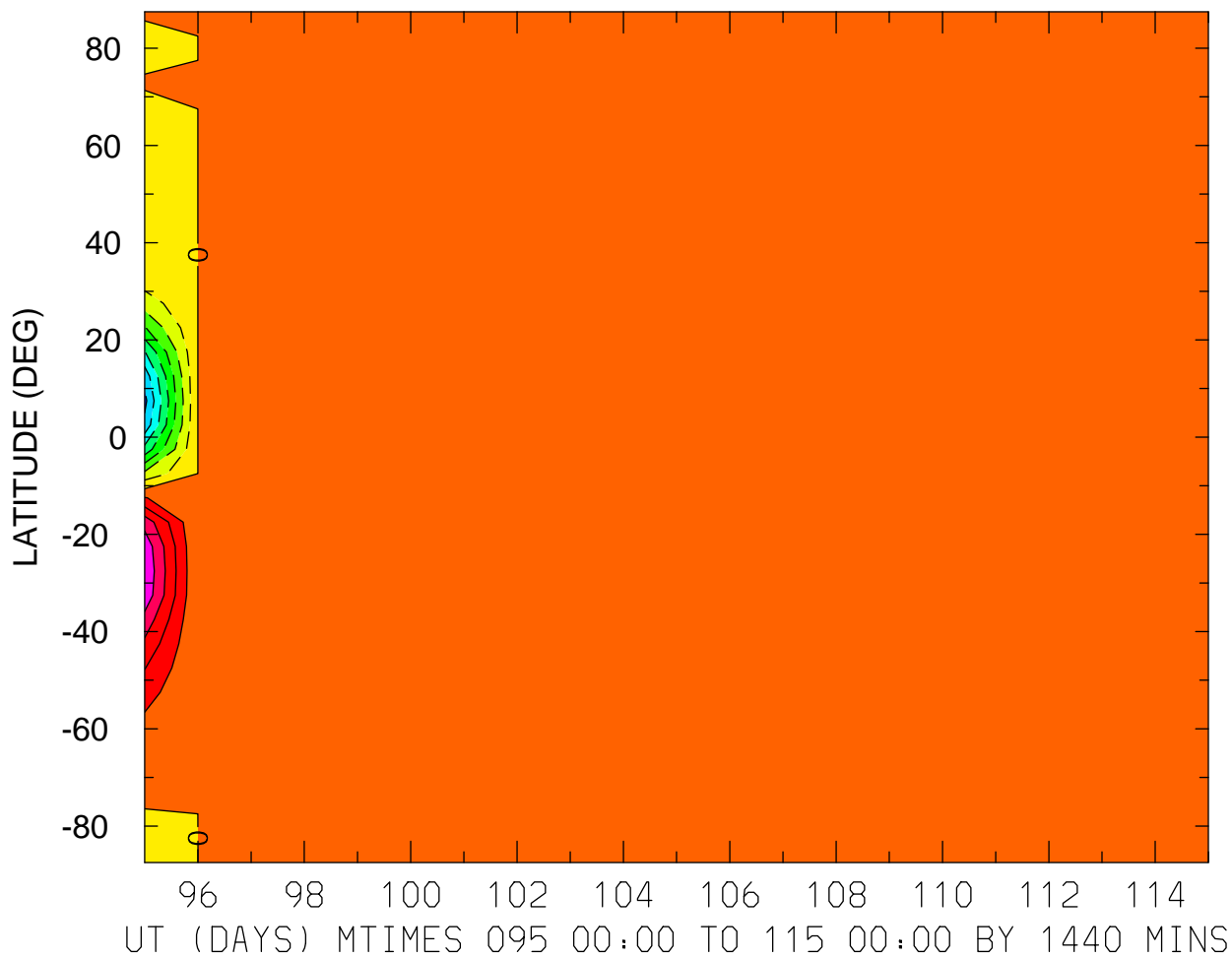


MIN,MAX= -5.8017E+02 5.3516E+02 INTERVAL= 5.0000E+01

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: GEOPOTENTIAL HEIGHT (KM)
ZP = -7.000 LONGITUDE = -180.00

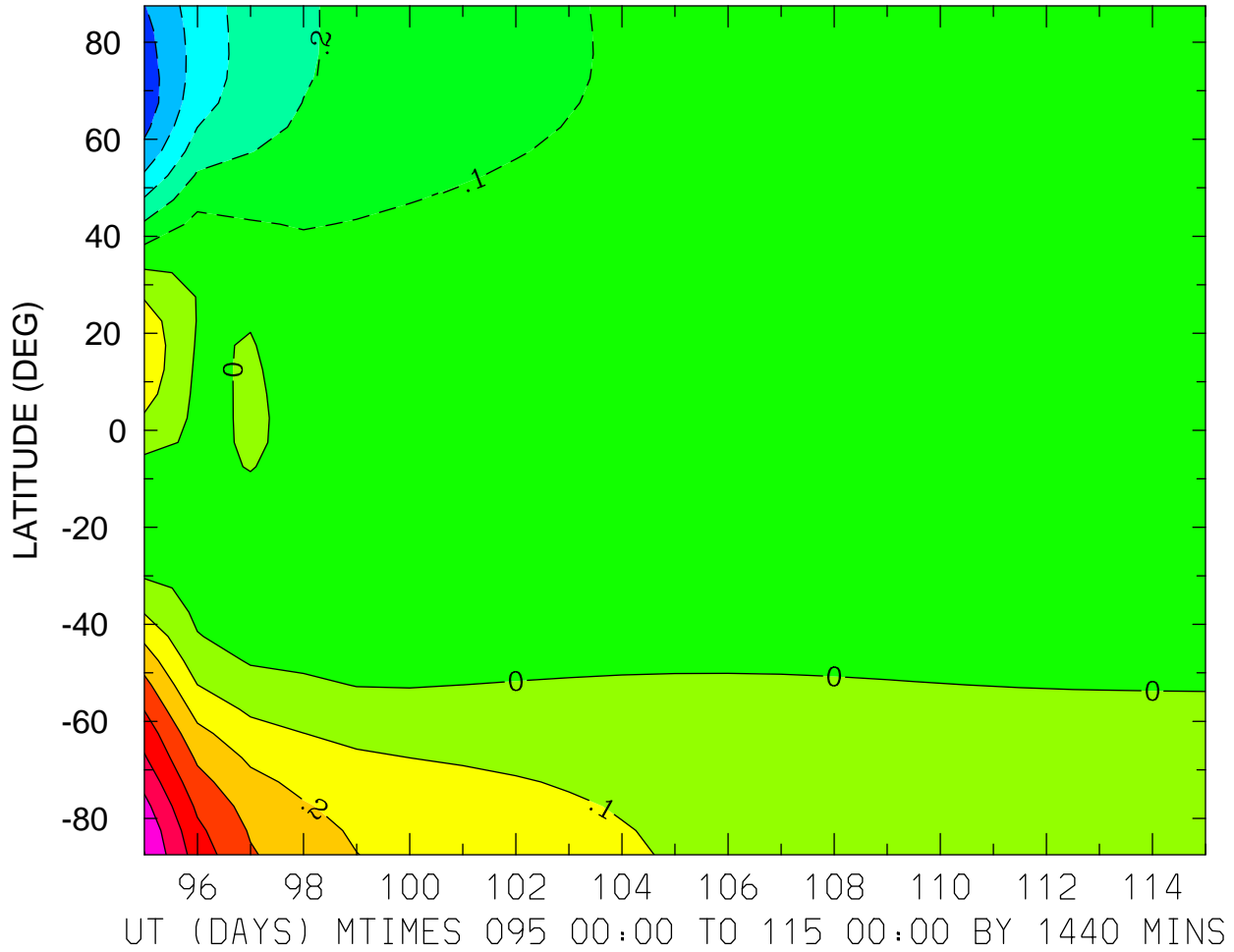


MIN,MAX= -1.8182E-01 1.2208E-01 INTERVAL= 2.5000E-02

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 LONGITUDE = -180.00

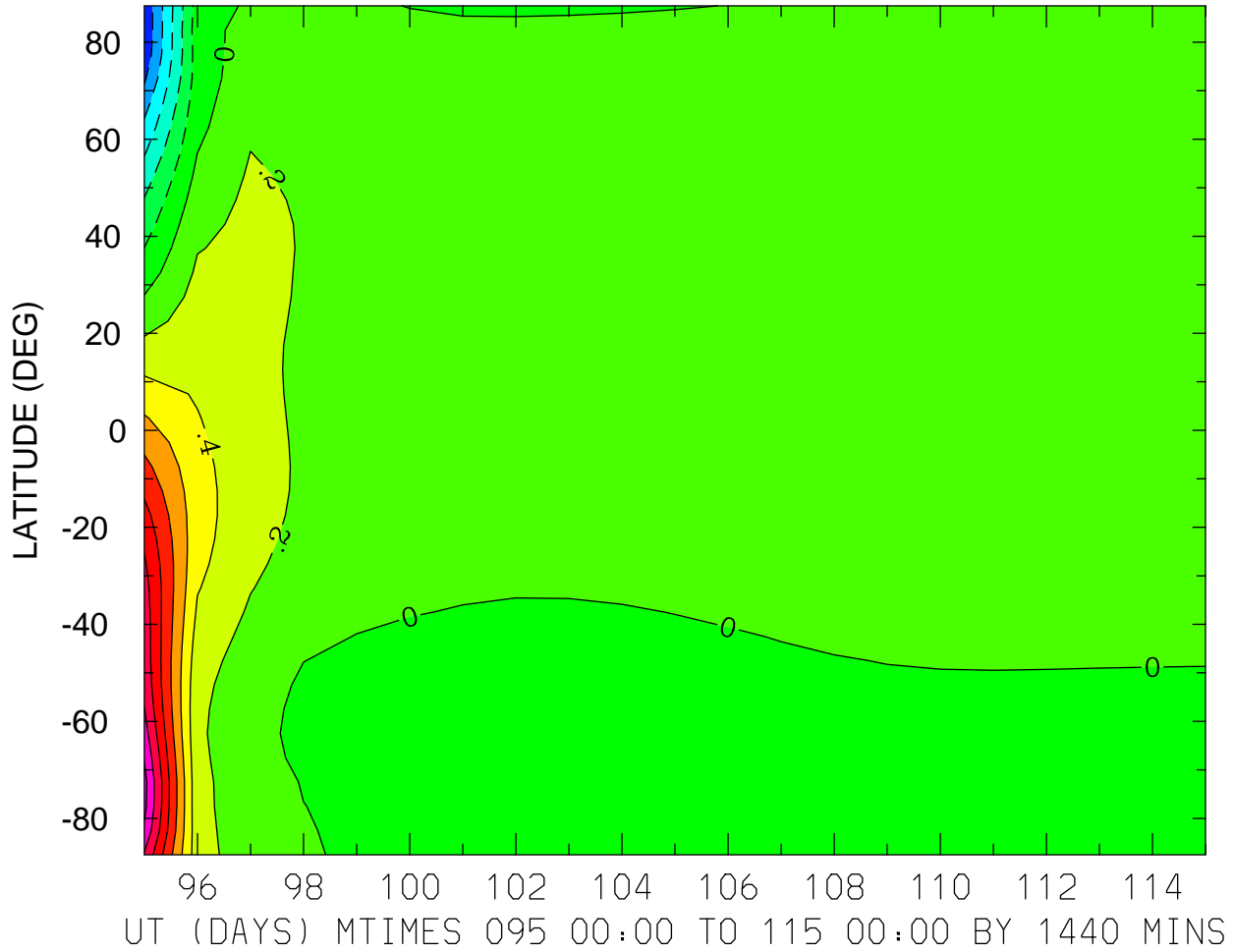


MIN,MAX= -5.6026E-01 7.0277E-01 INTERVAL= 1.0000E-01

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 LONGITUDE = -180.00

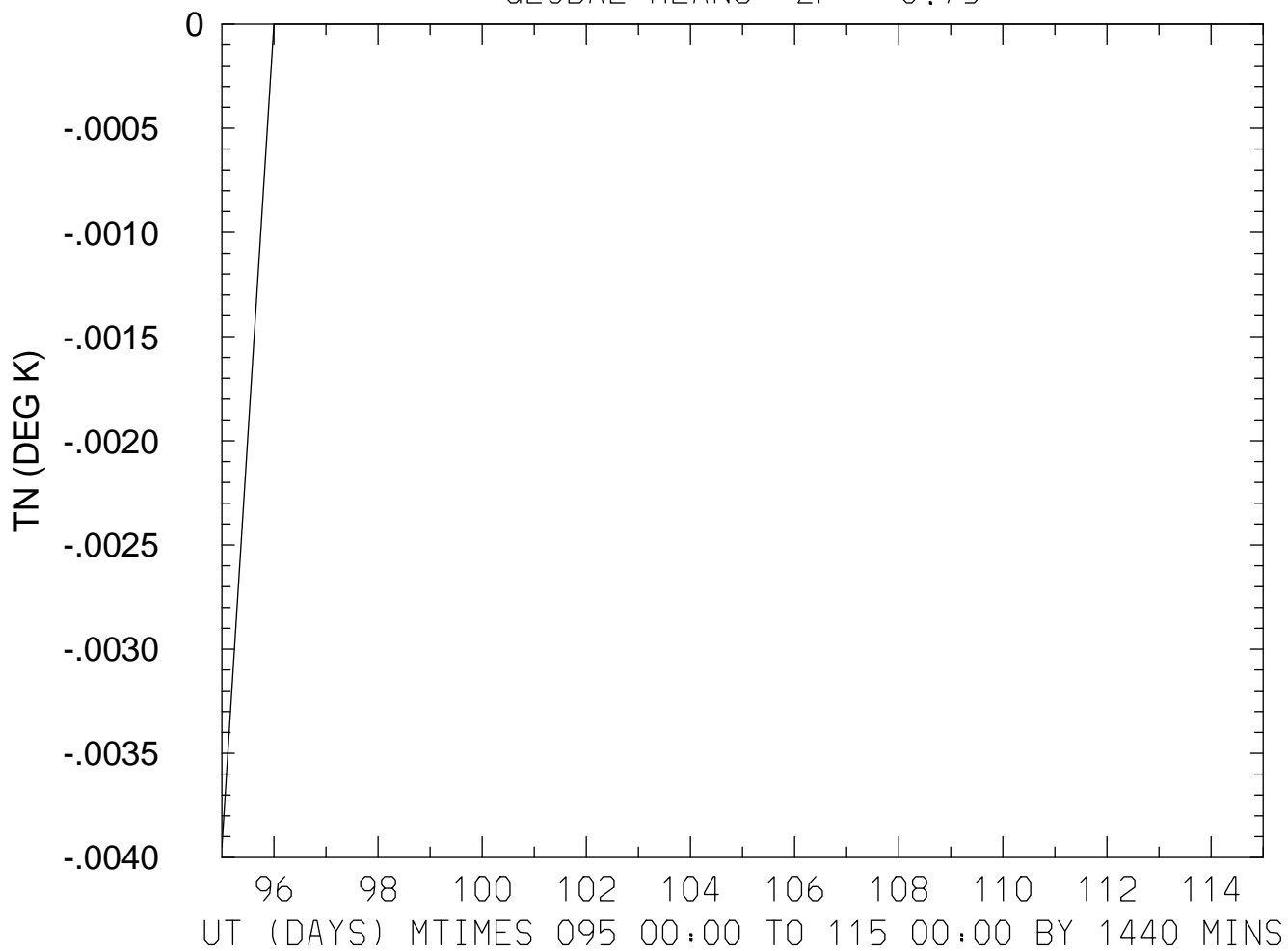


MIN,MAX= -1.1677E+00 1.6646E+00 INTERVAL= 2.0000E-01

{ST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

{ST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_s

DIFFS: NEUTRAL TEMPERATURE (DEG K)
GLOBAL MEANS: ZP= -6.75

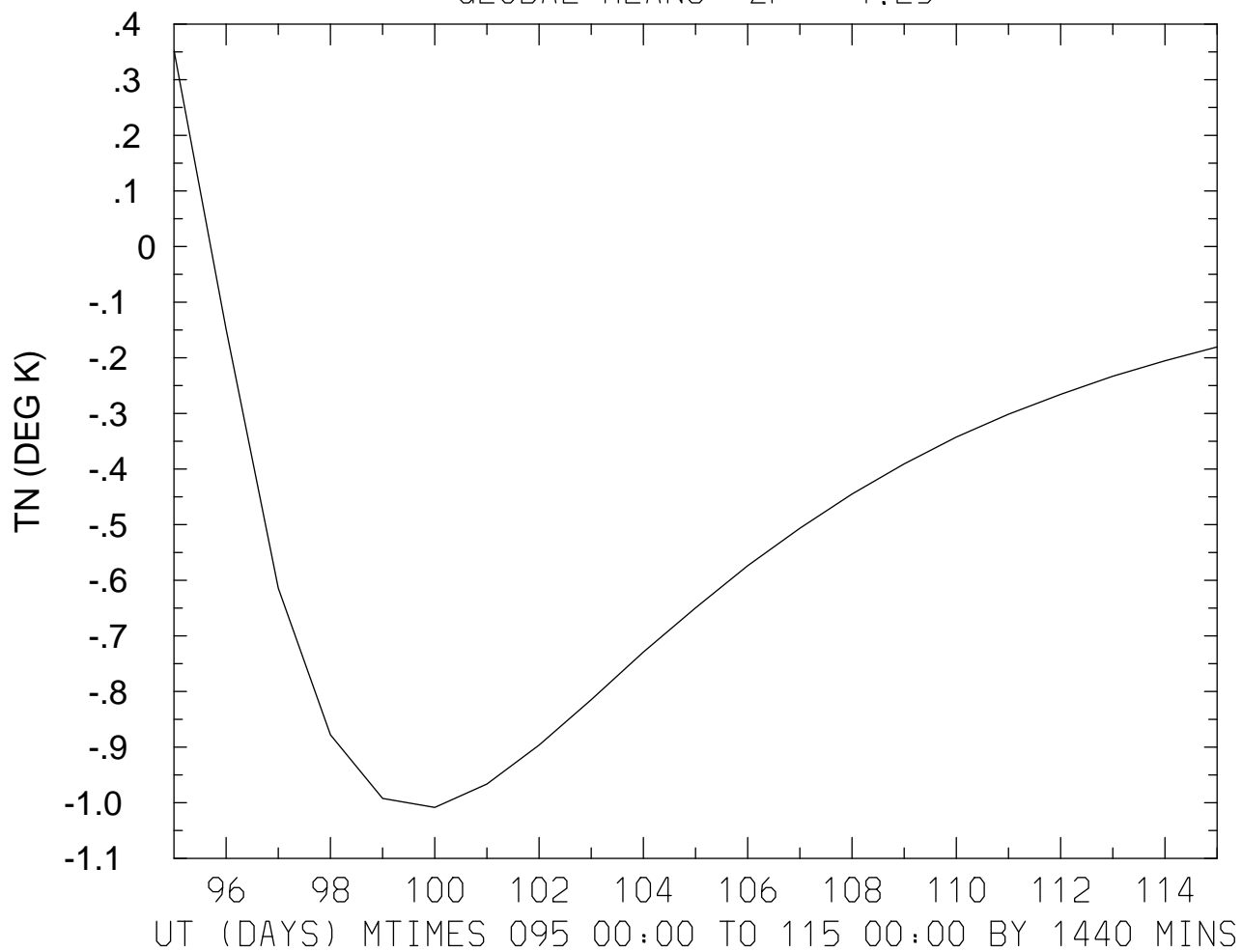


MIN, MAX= -3.9520E-03 0.0000E+00

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: NEUTRAL TEMPERATURE (DEG K)
GLOBAL MEANS: ZP= -4.25

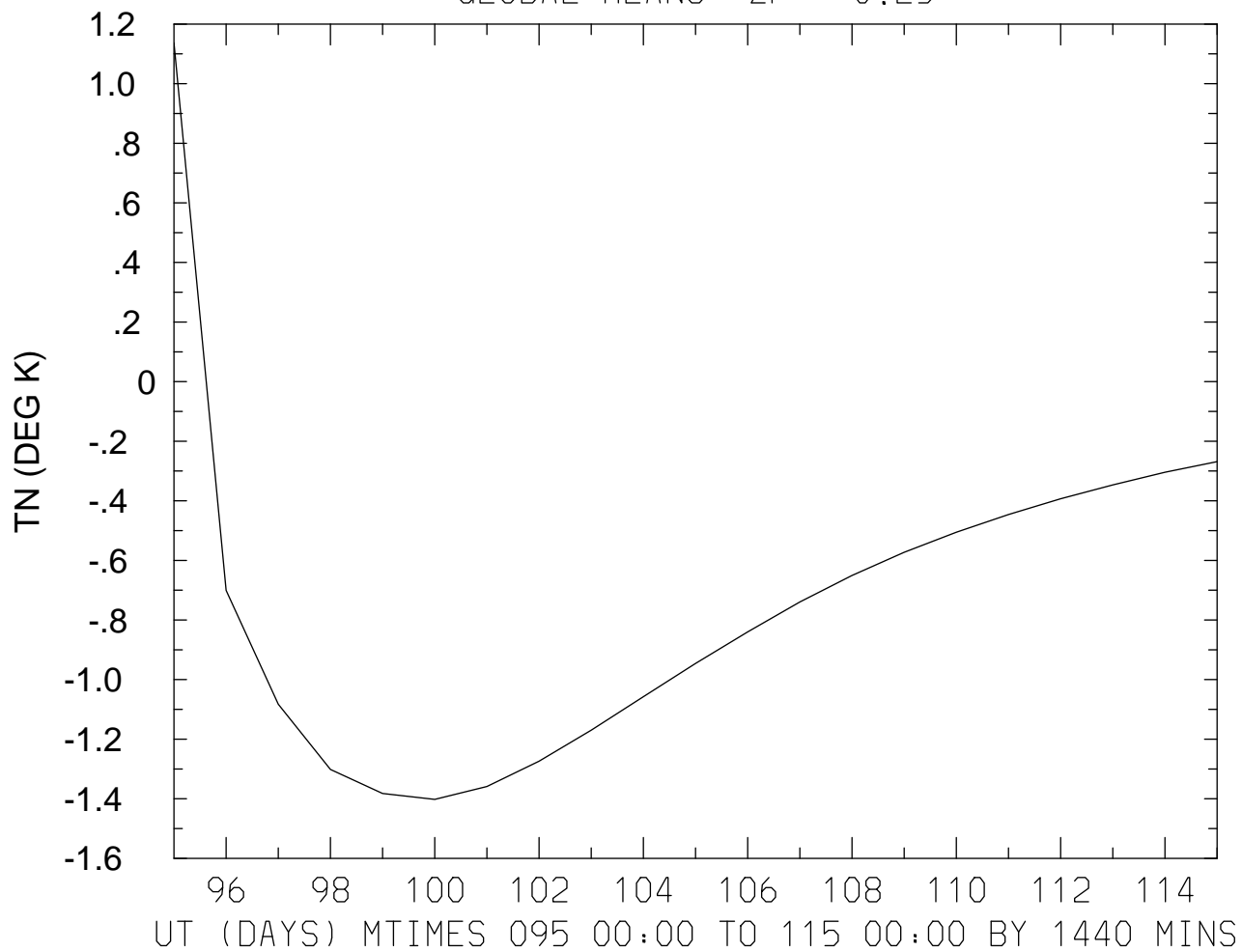


MIN, MAX= -1.0083E+00 3.5294E-01

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: NEUTRAL TEMPERATURE (DEG K)
GLOBAL MEANS: ZP= -0.25

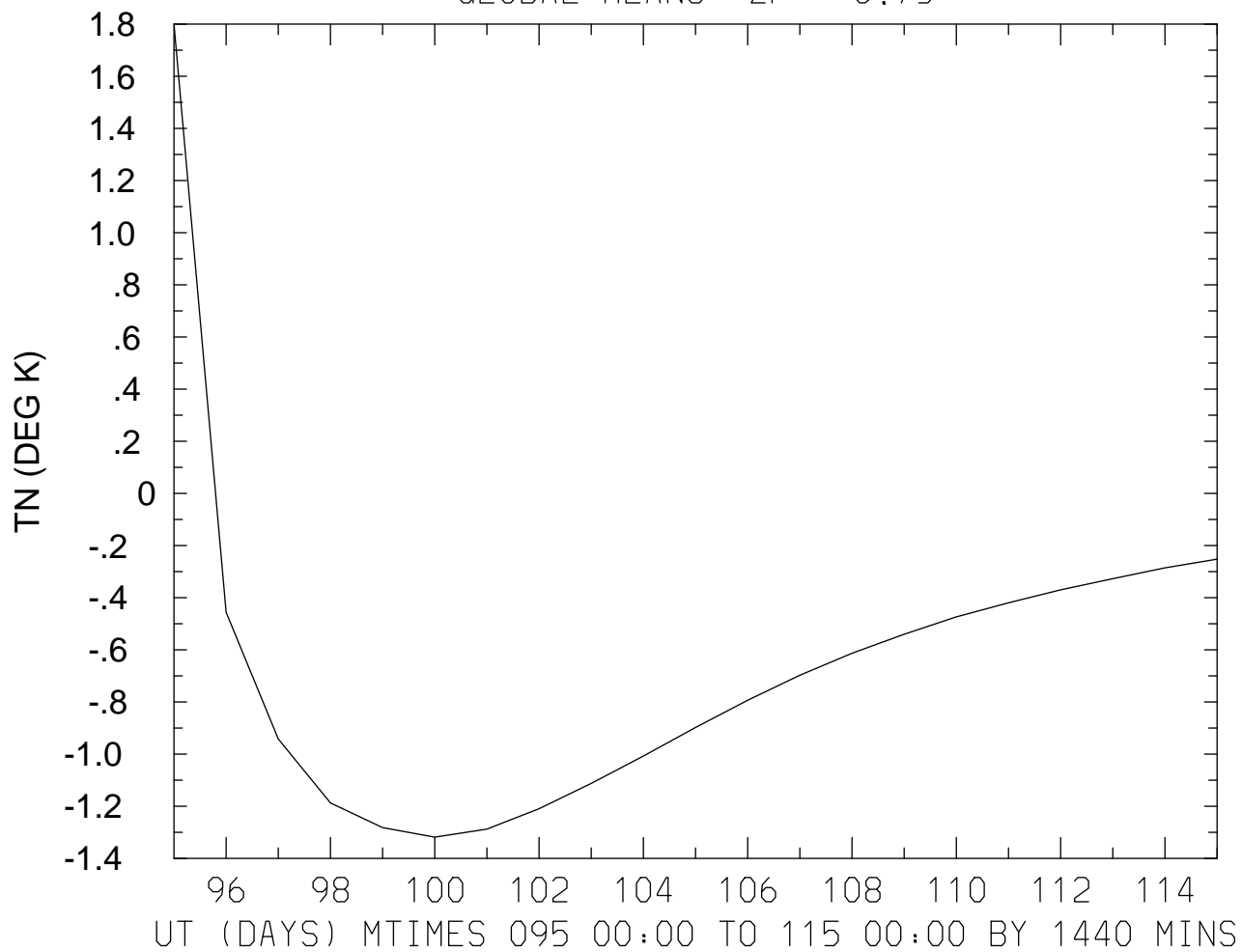


MIN, MAX= -1.4021E+00 1.1370E+00

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: NEUTRAL TEMPERATURE (DEG K)
GLOBAL MEANS: ZP= 3.75

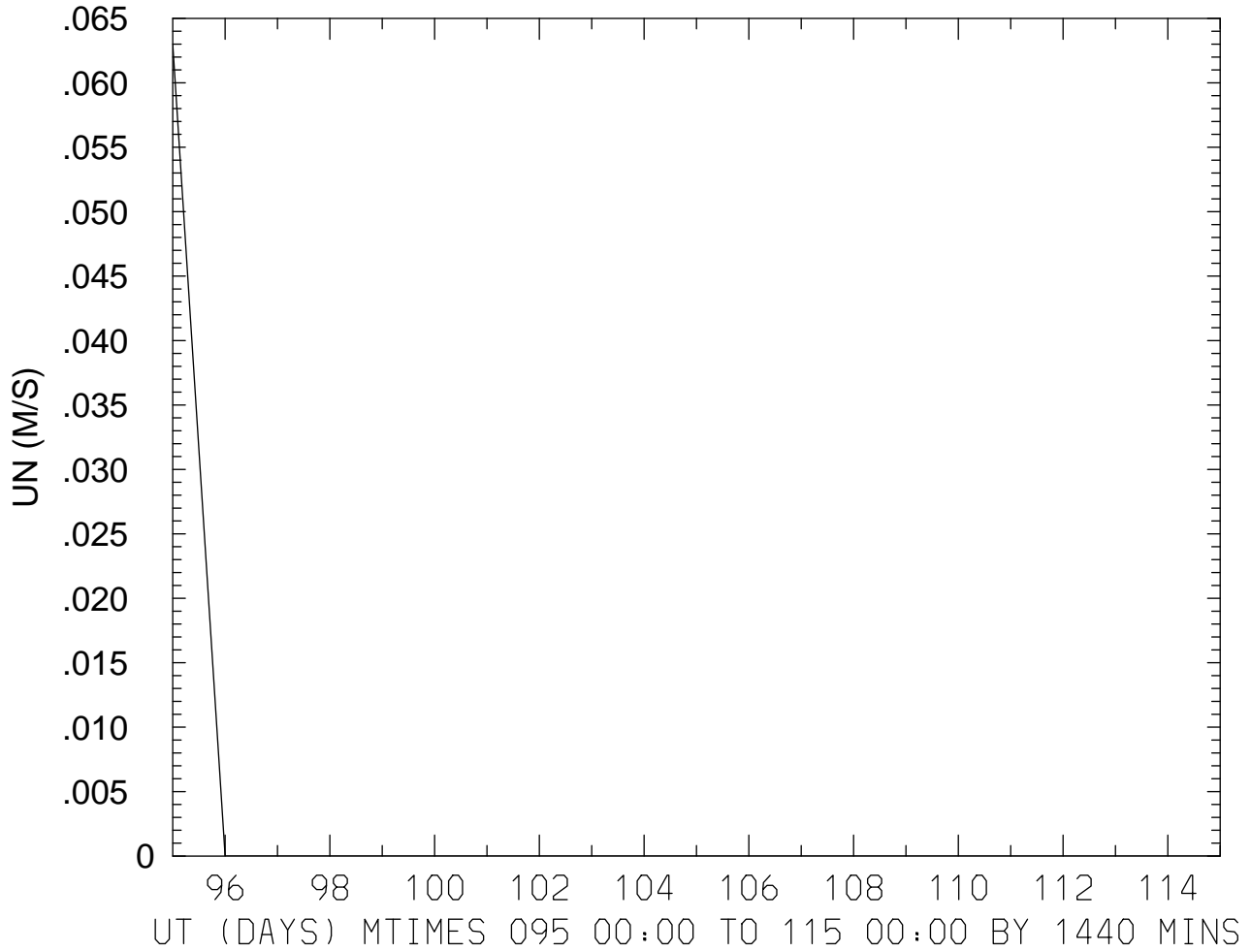


MIN, MAX= -1.3187E+00 1.7998E+00

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: NEUTRAL ZONAL WIND (M/S)
GLOBAL MEANS: ZP= -6.75

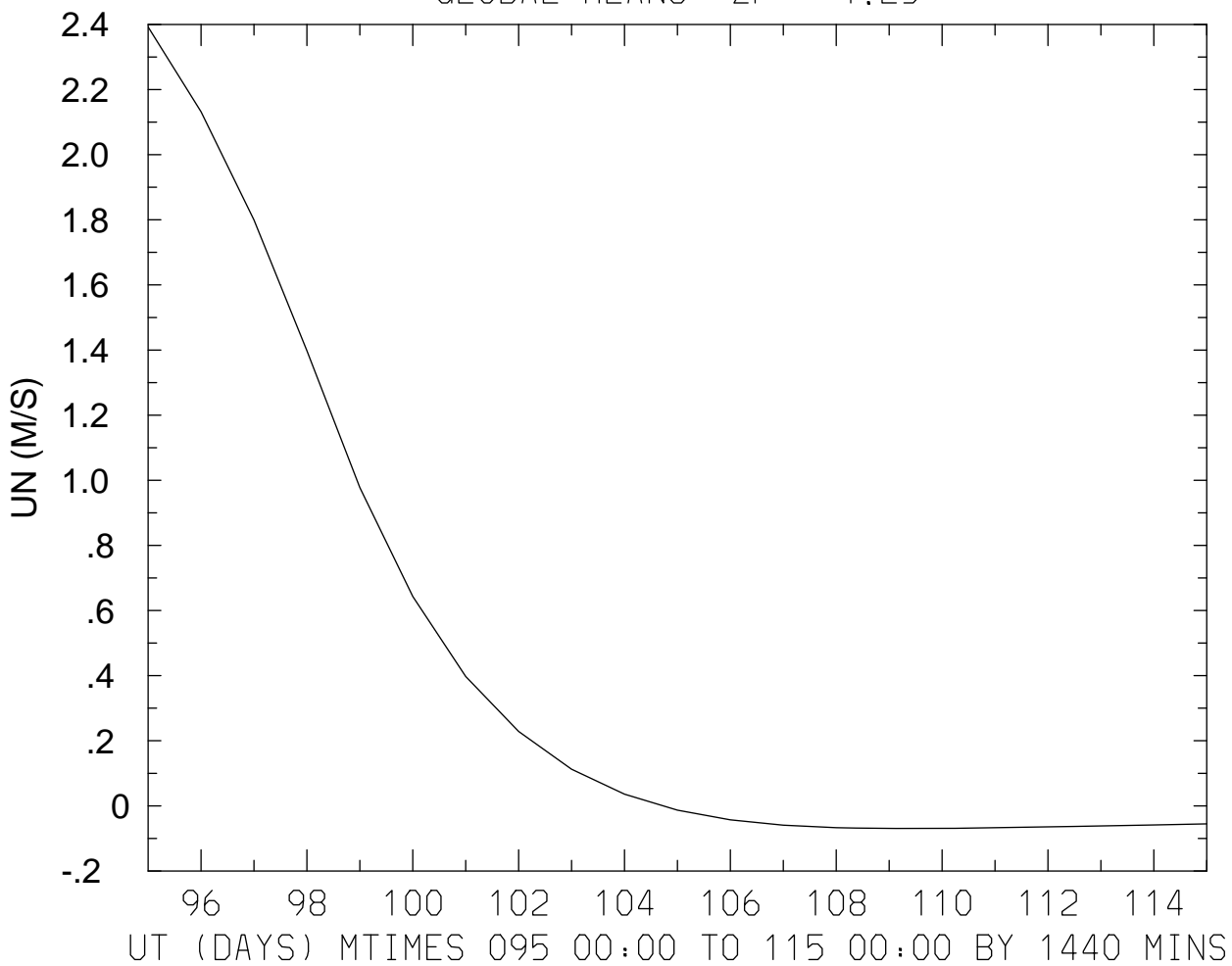


MIN, MAX= 0.0000E+00 6.2999E-02

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: NEUTRAL ZONAL WIND (M/S)
GLOBAL MEANS: ZP= -4.25

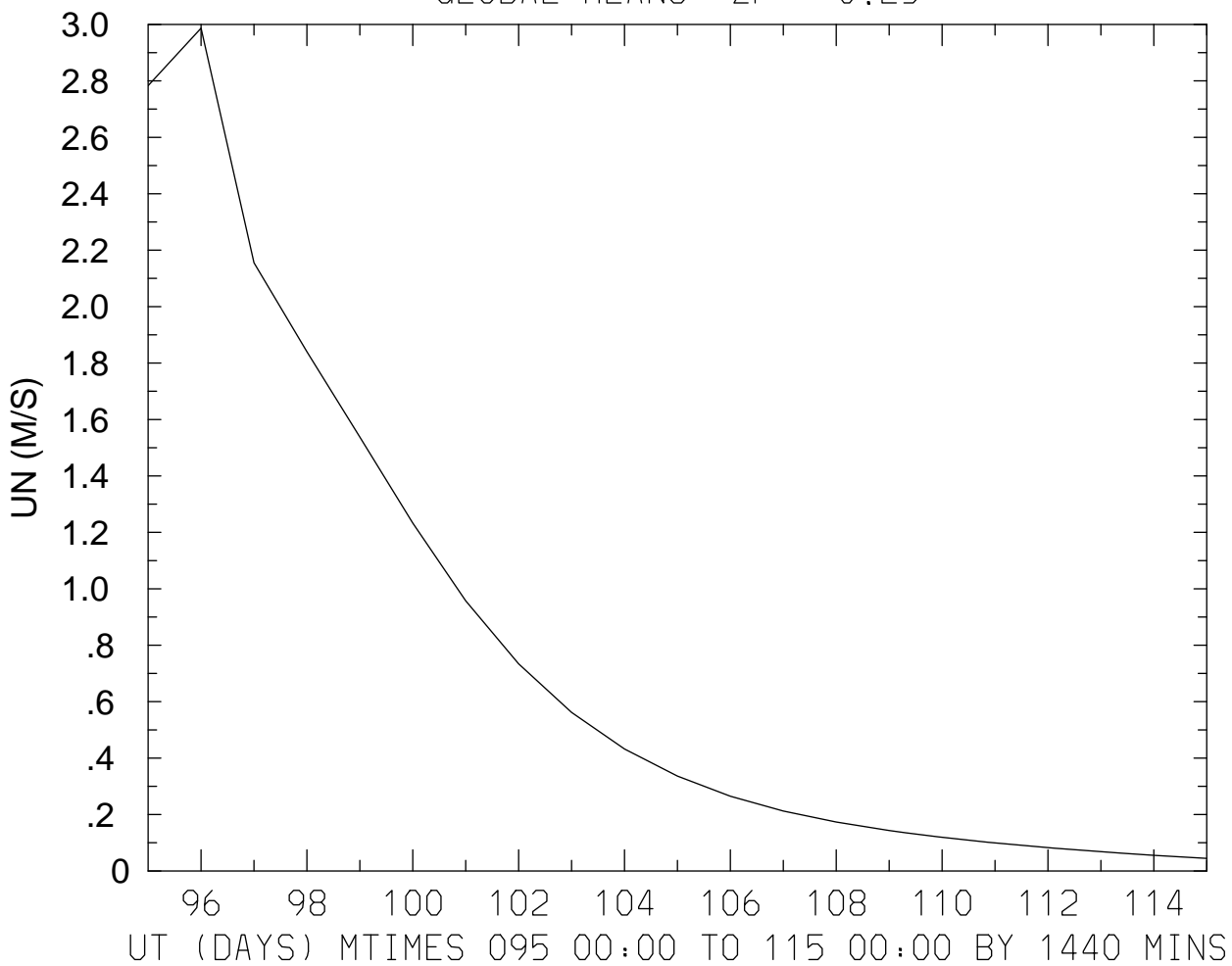


MIN, MAX= -6.9424E-02 2.3923E+00

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: NEUTRAL ZONAL WIND (M/S)
GLOBAL MEANS: ZP= -0.25

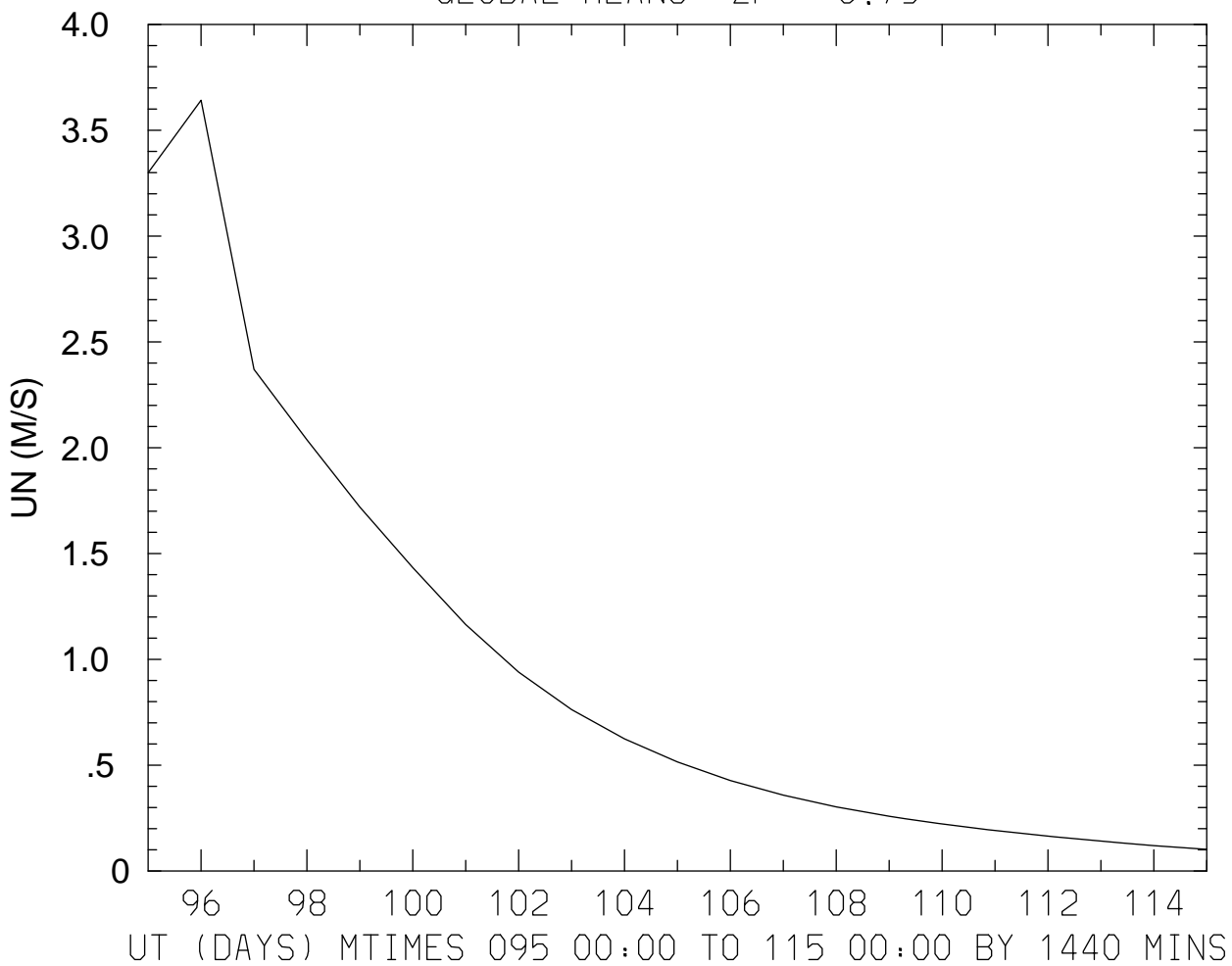


MIN, MAX= 4.4540E-02 2.9866E+00

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: NEUTRAL ZONAL WIND (M/S)
GLOBAL MEANS: ZP= 3.75

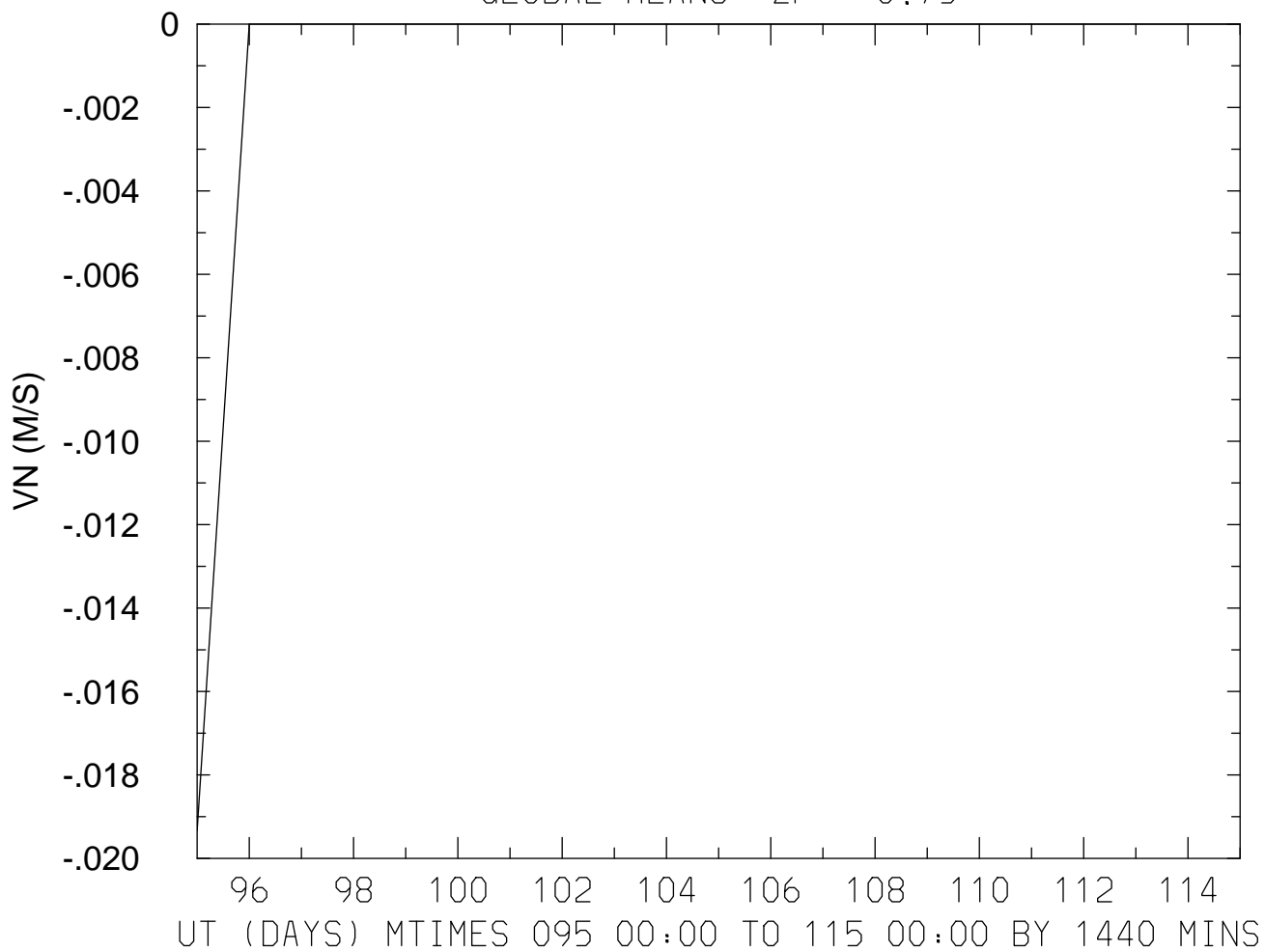


MIN, MAX= 1.0192E-01 3.6417E+00

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: NEUTRAL MERIDIONAL WIND (M/S)
GLOBAL MEANS: ZP= -6.75

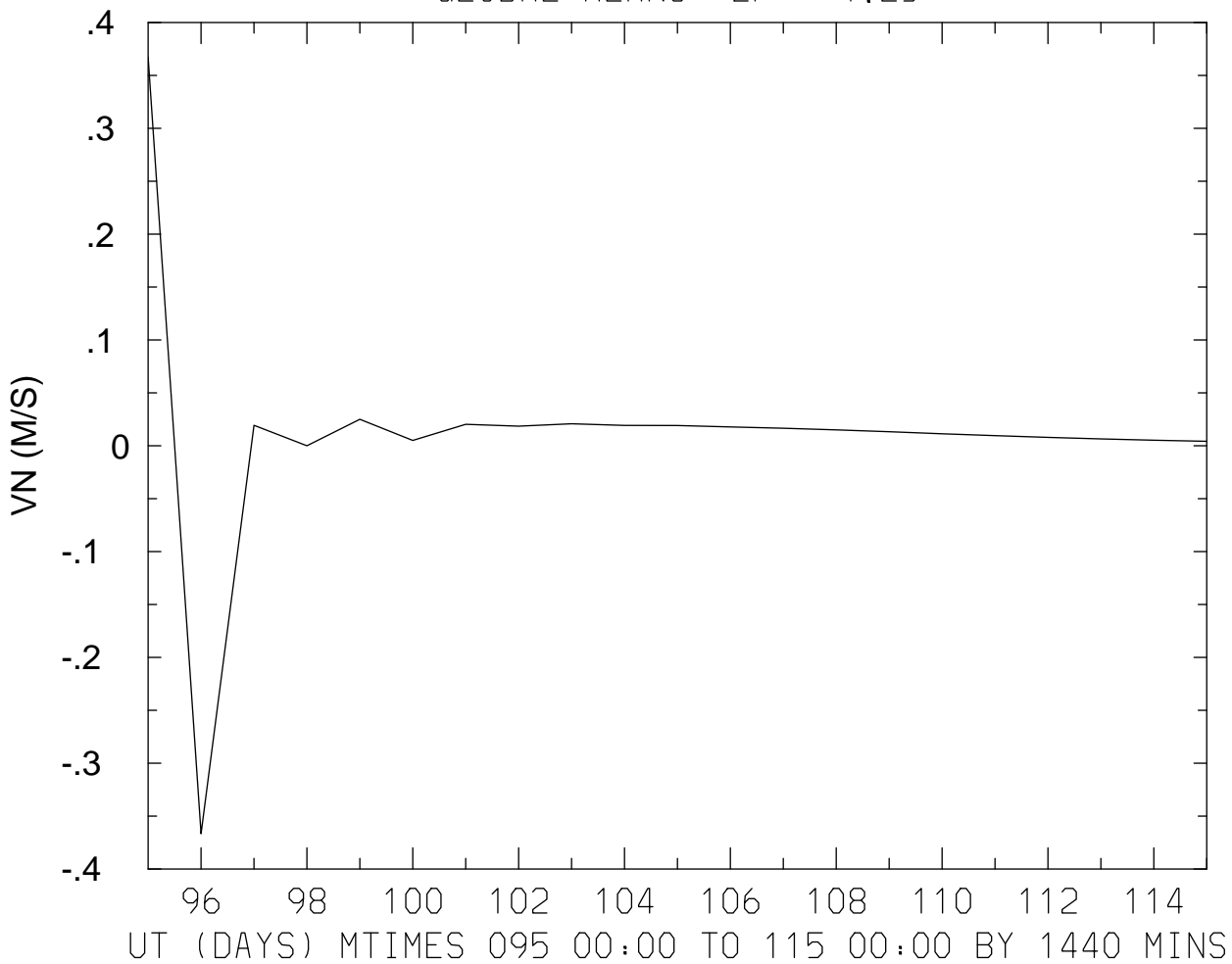


MIN, MAX= -1.9344E-02 0.0000E+00

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: NEUTRAL MERIDIONAL WIND (M/S)
GLOBAL MEANS: ZP= -4.25

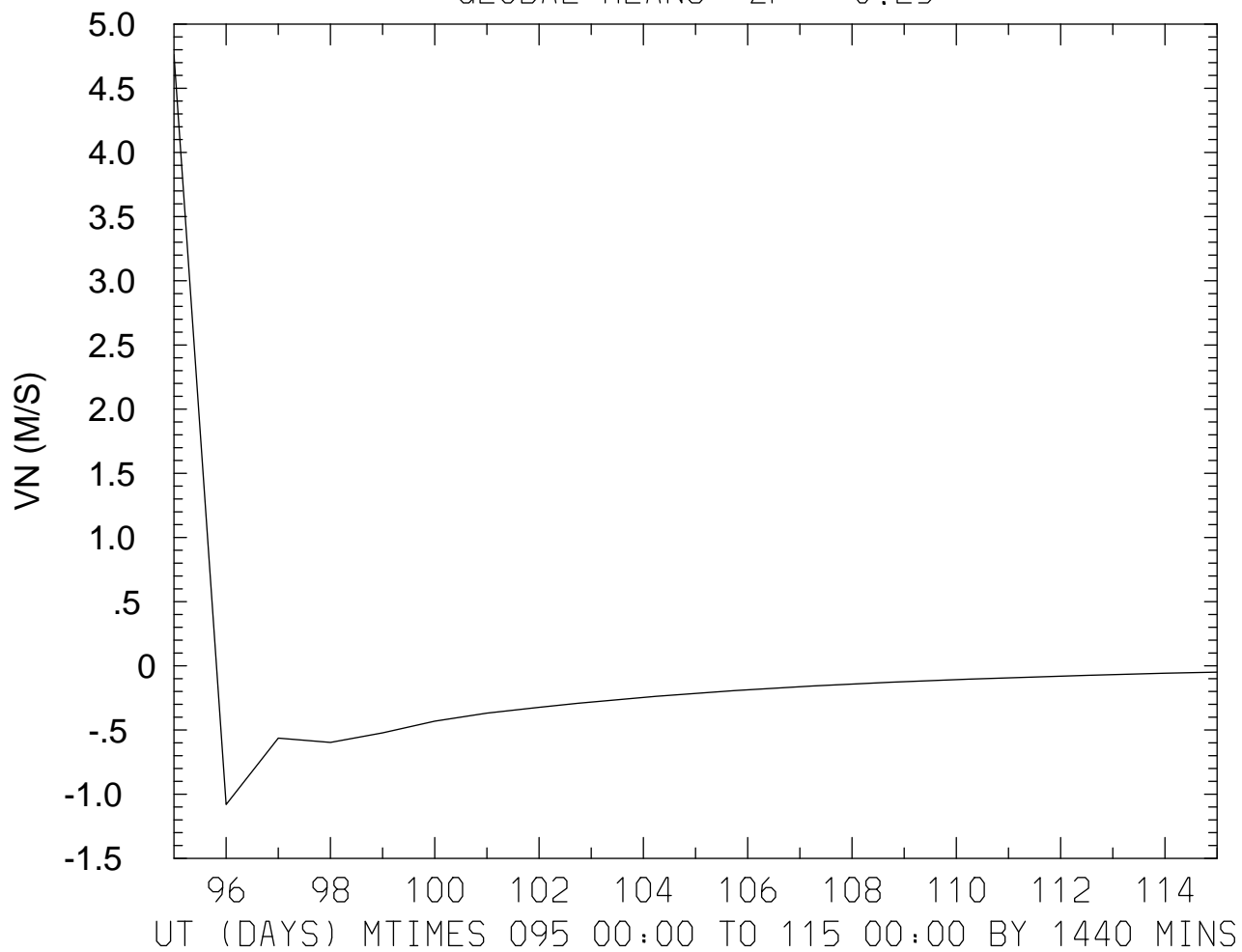


MIN, MAX= -3.6667E-01 3.6717E-01

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: NEUTRAL MERIDIONAL WIND (M/S)
GLOBAL MEANS: ZP= -0.25

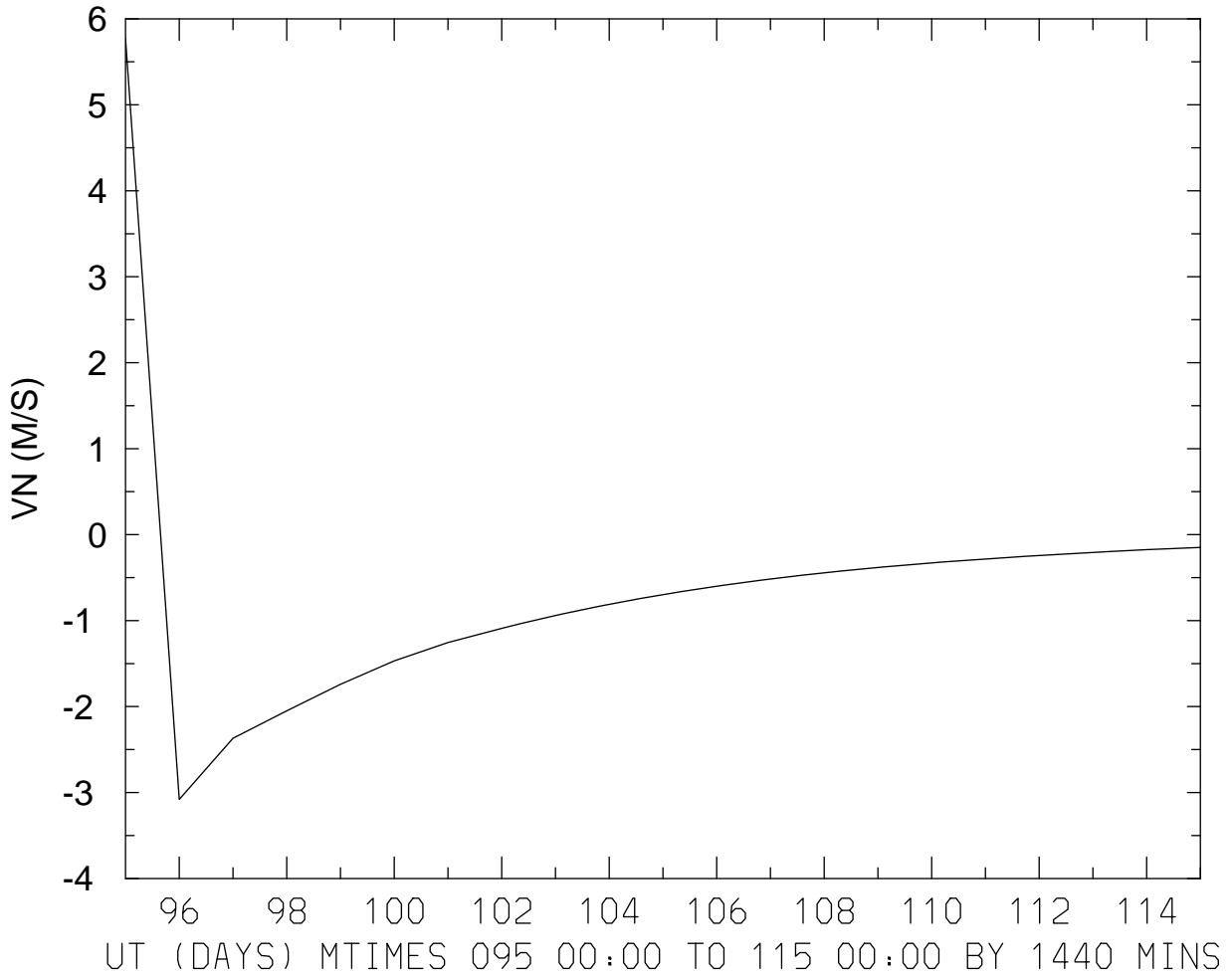


MIN, MAX= -1.0810E+00 4.7622E+00

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: NEUTRAL MERIDIONAL WIND (M/S)
GLOBAL MEANS: ZP= 3.75

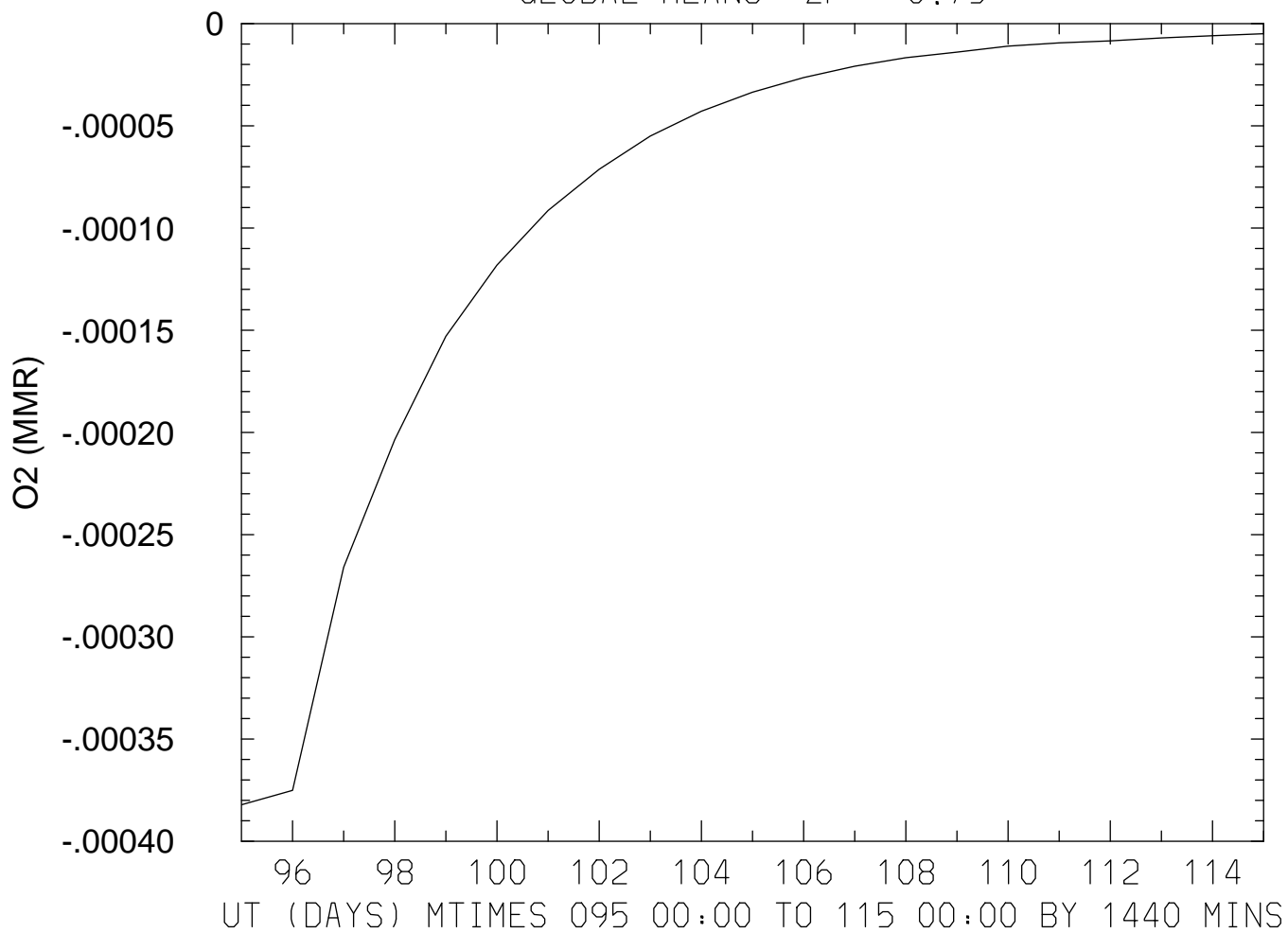


MIN, MAX= -3.0801E+00 5.7709E+00

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: MOLECULAR OXYGEN (MMR)
GLOBAL MEANS: ZP= -6.75

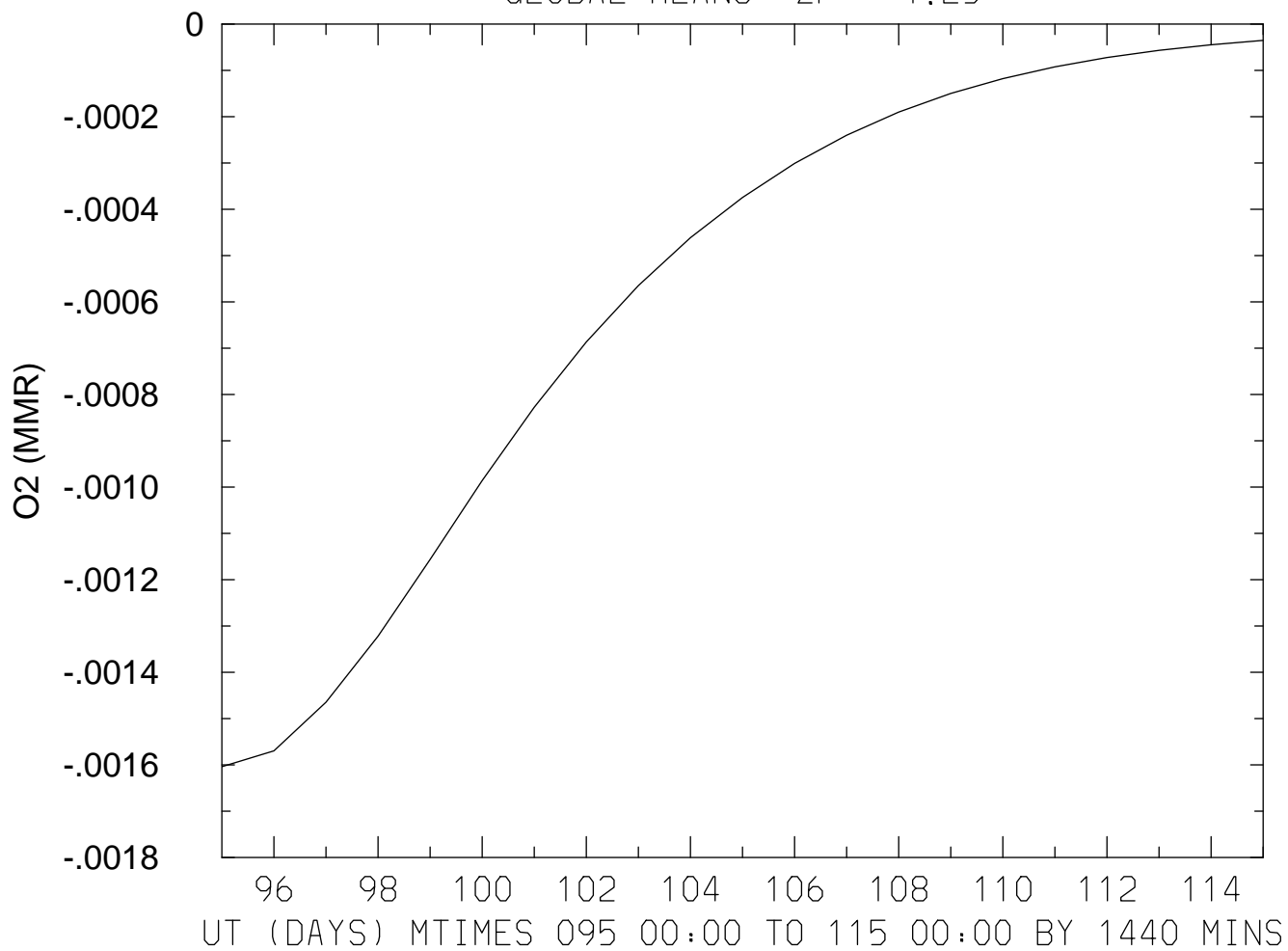


MIN, MAX= -3.8218E-04 -4.9323E-06

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: MOLECULAR OXYGEN (MMR)
GLOBAL MEANS: ZP= -4.25

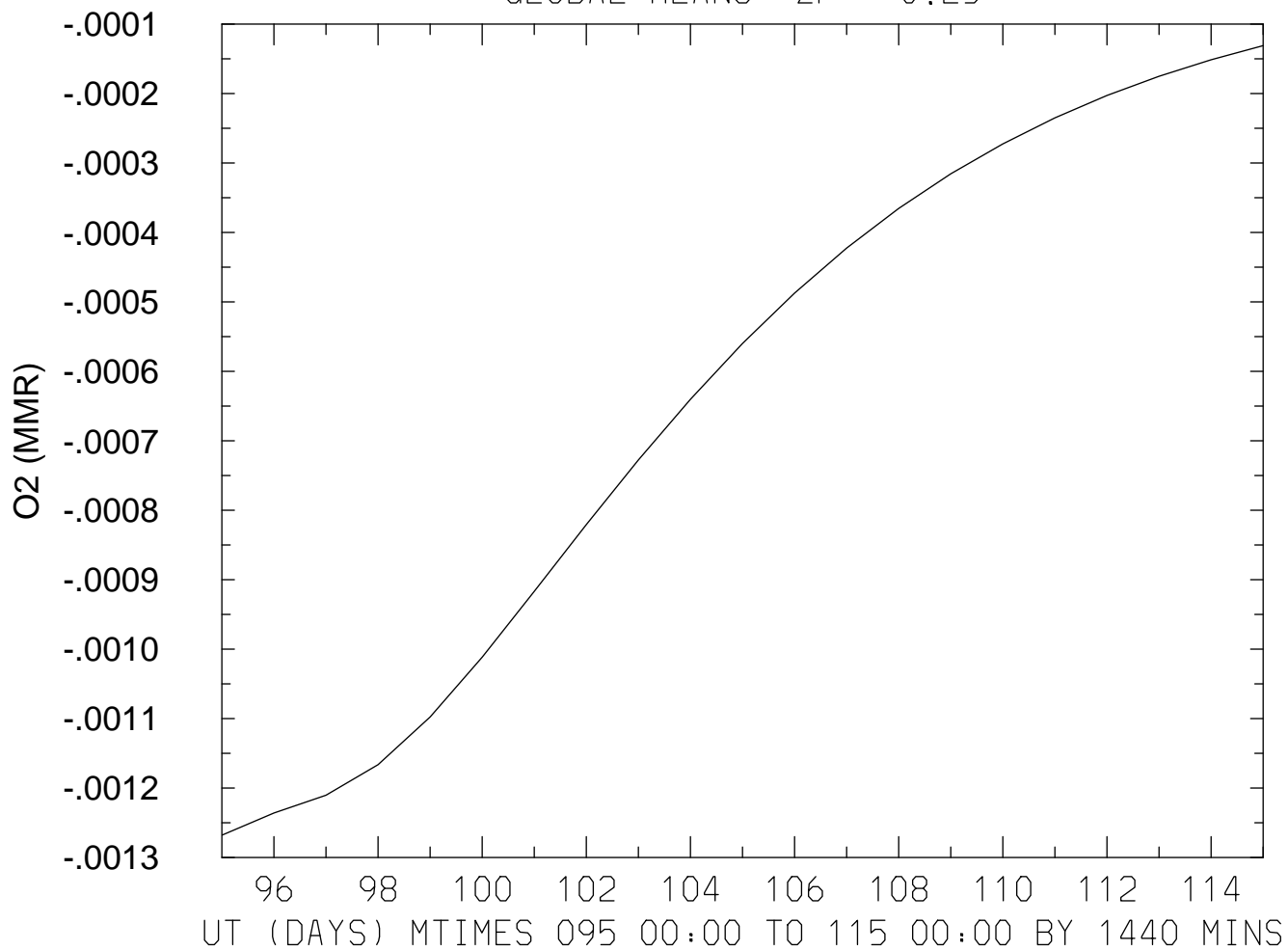


MIN, MAX= -1.6040E-03 -3.5241E-05

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: MOLECULAR OXYGEN (MMR)
GLOBAL MEANS: ZP= -0.25

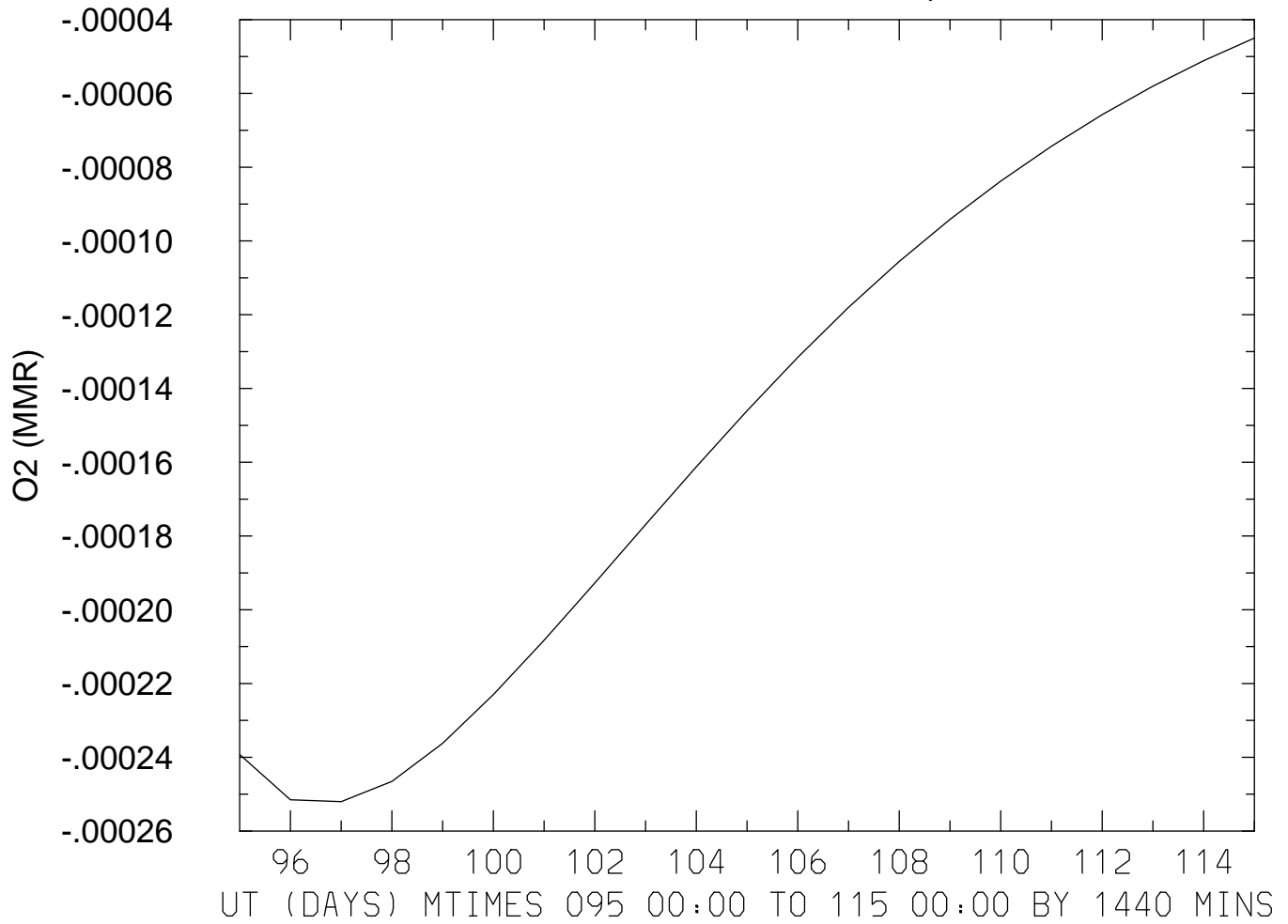


MIN, MAX= -1.2679E-03 -1.3109E-04

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: MOLECULAR OXYGEN (MMR)
GLOBAL MEANS: ZP= 3.75

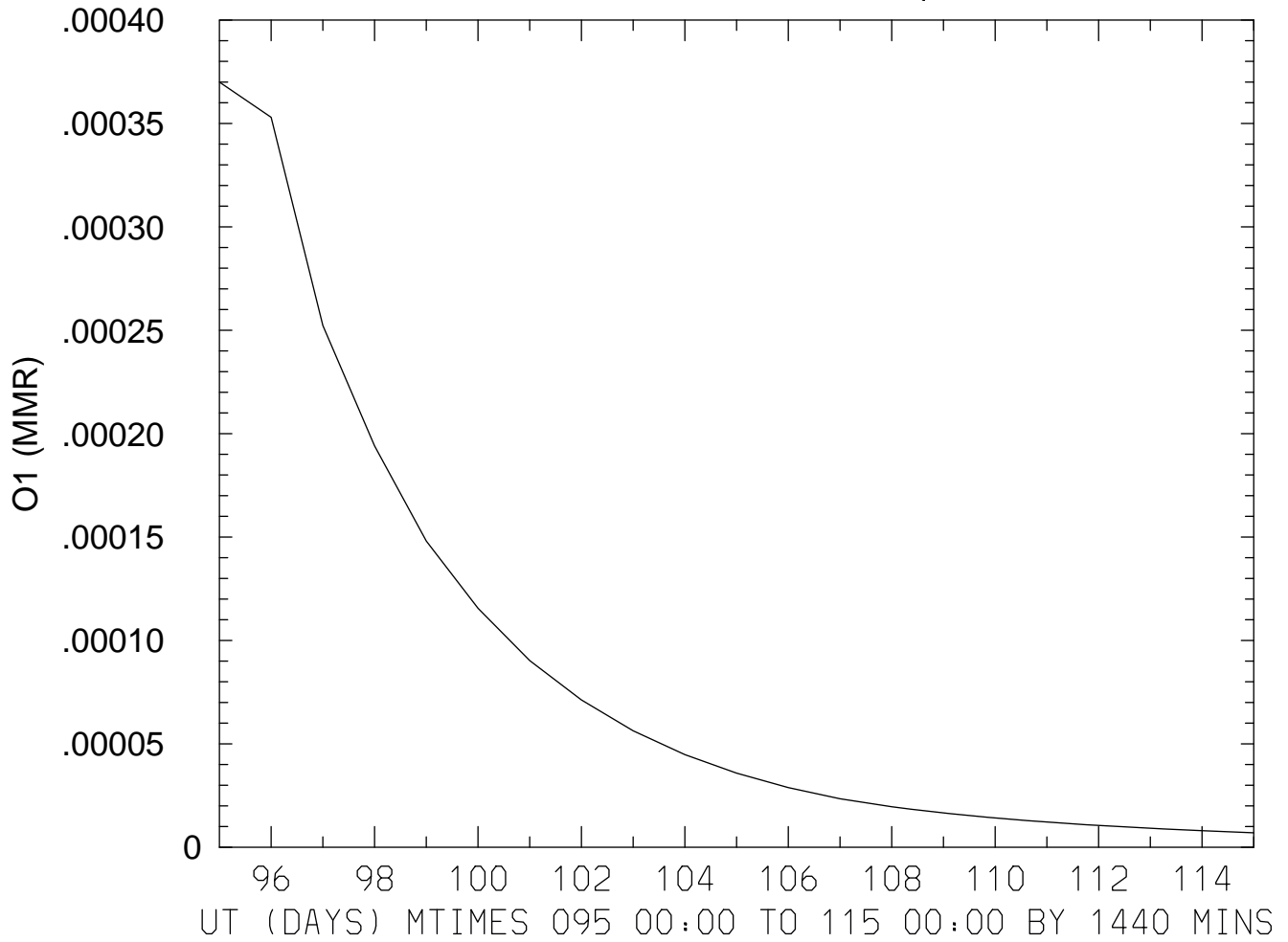


MIN, MAX= -2.5201E-04 -4.4990E-05

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: ATOMIC OXYGEN (MMR)
GLOBAL MEANS: ZP= -6.75

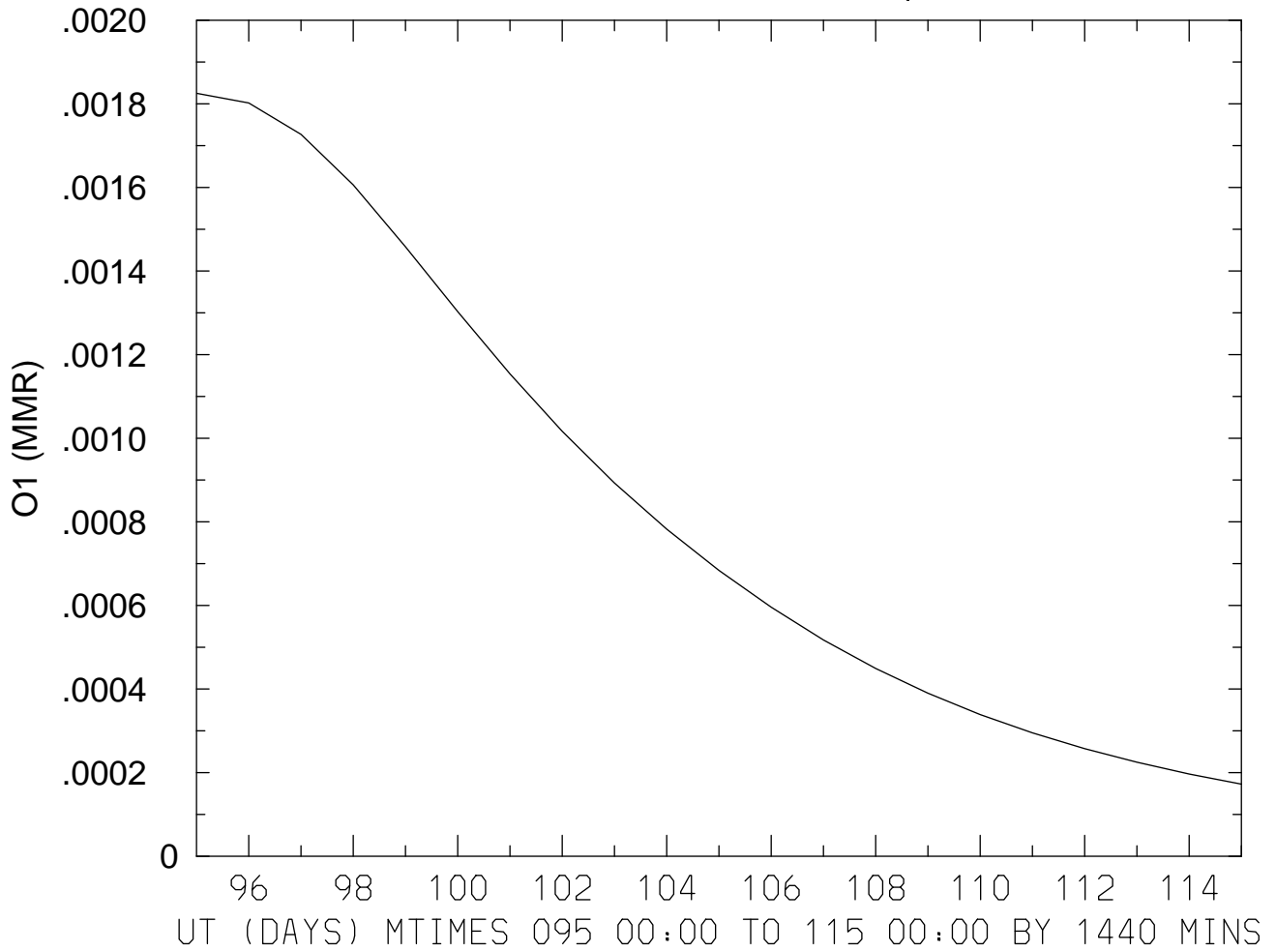


MIN, MAX= 6.9928E-06 3.7000E-04

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: ATOMIC OXYGEN (MMR)
GLOBAL MEANS: ZP= -4.25

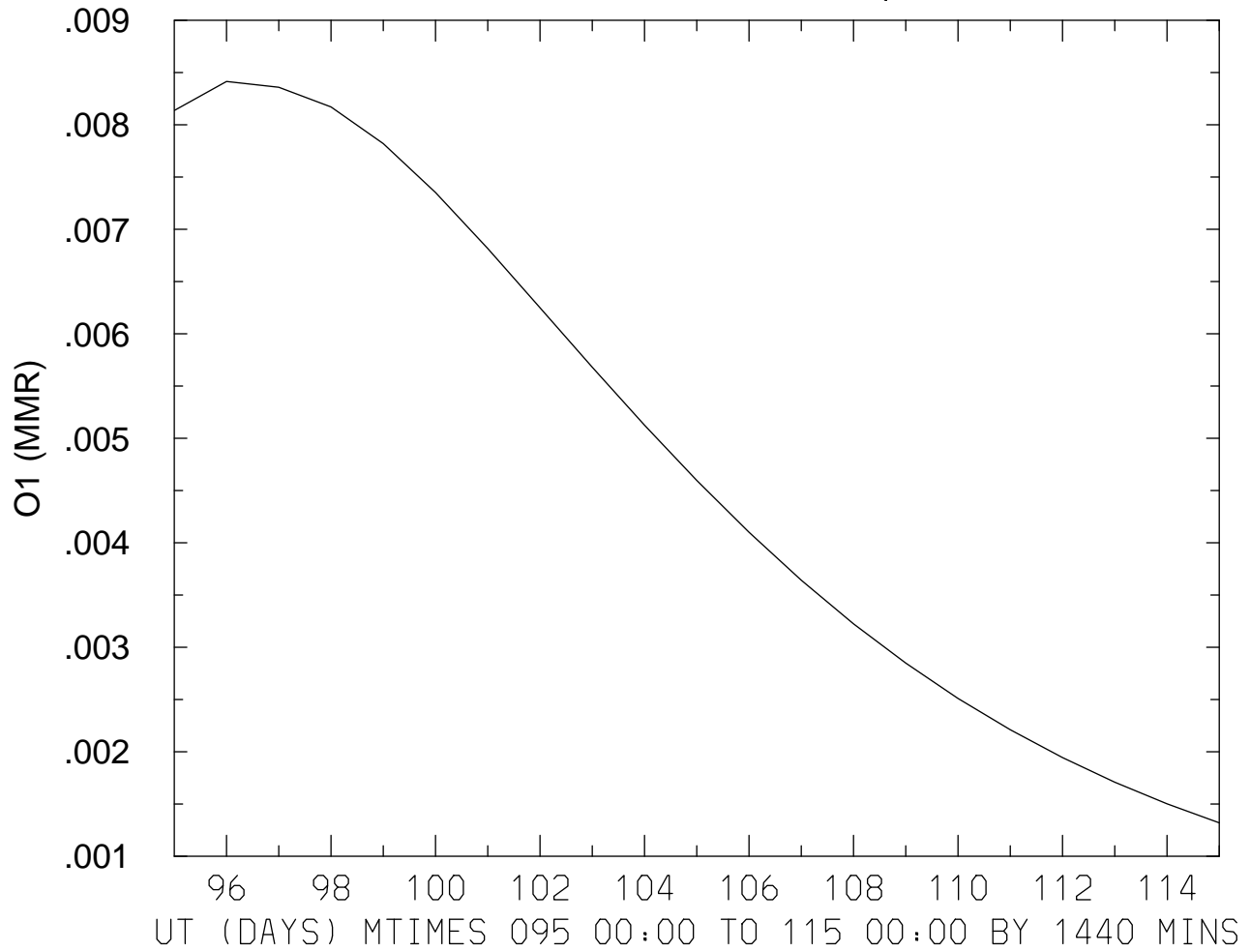


MIN, MAX= 1.7261E-04 1.8254E-03

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: ATOMIC OXYGEN (MMR)
GLOBAL MEANS: ZP= -0.25

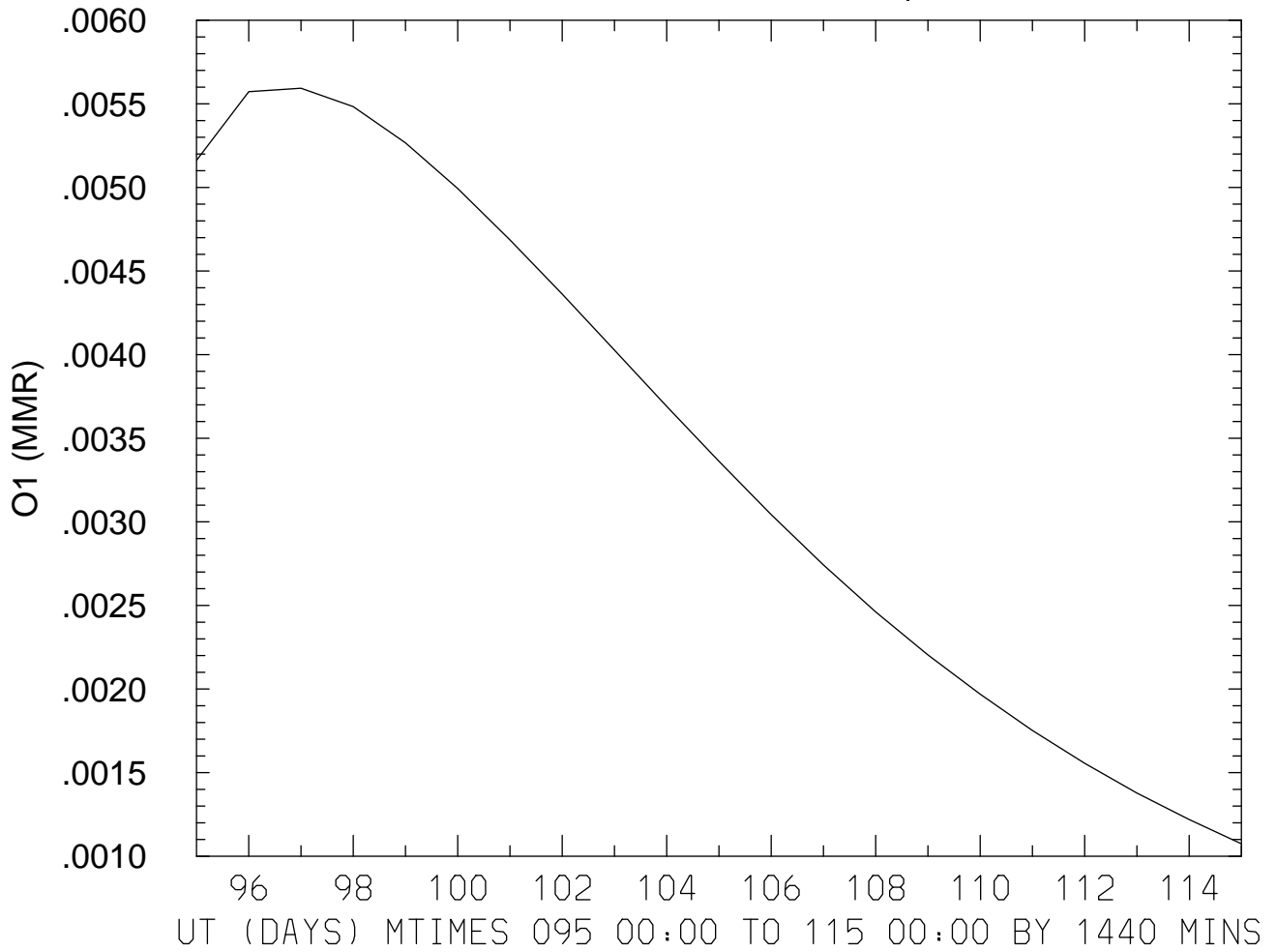


MIN, MAX= 1.3191E-03 8.4140E-03

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: ATOMIC OXYGEN (MMR)
GLOBAL MEANS: ZP= 3.75

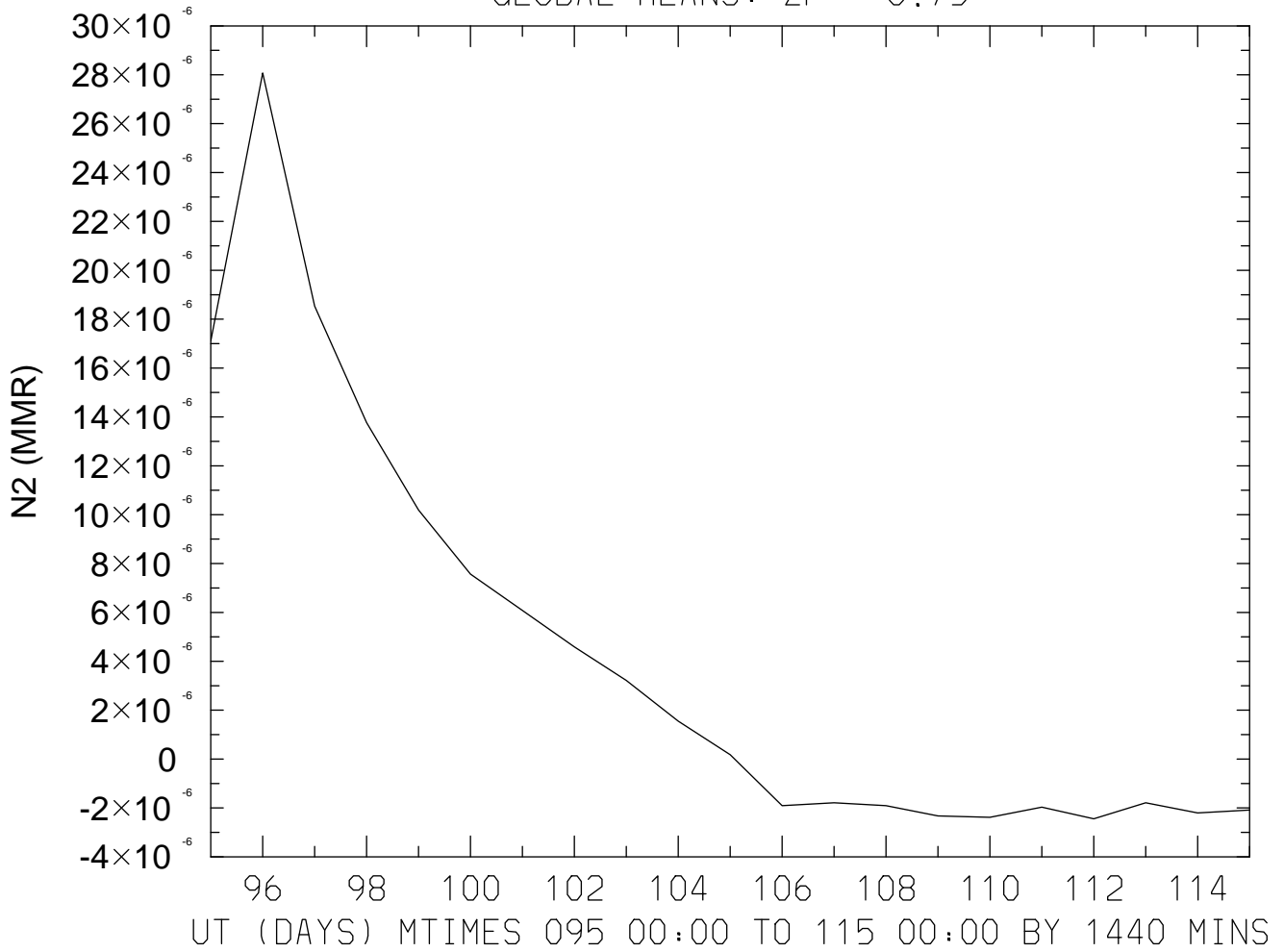


MIN, MAX= 1.0743E-03 5.5935E-03

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: MOLECULAR NITROGEN (MMR)
GLOBAL MEANS: ZP= -6.75

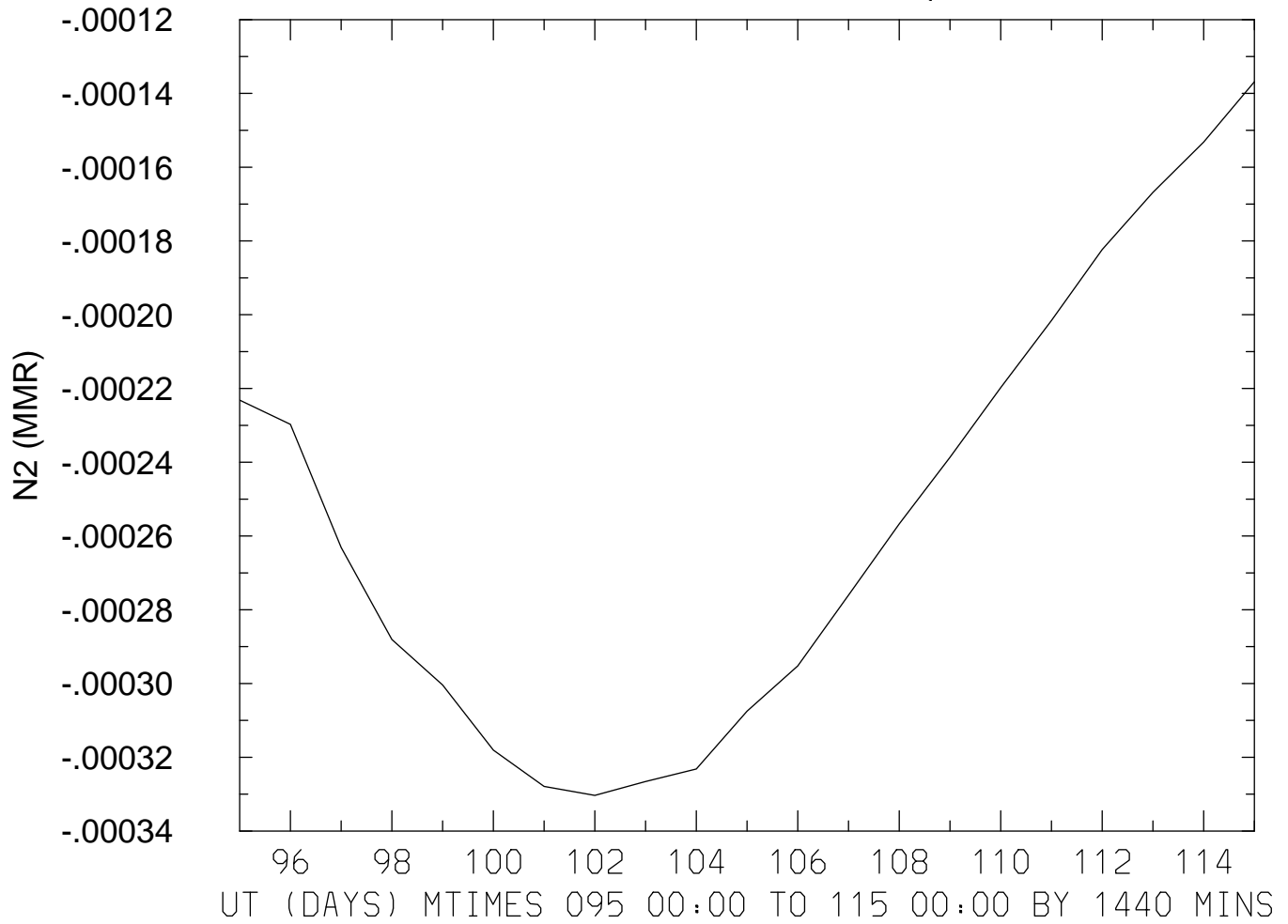


MIN, MAX= -2.4438×10^{-6} 2.8074×10^{-5}

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: MOLECULAR NITROGEN (MMR)
GLOBAL MEANS: ZP= -4.25

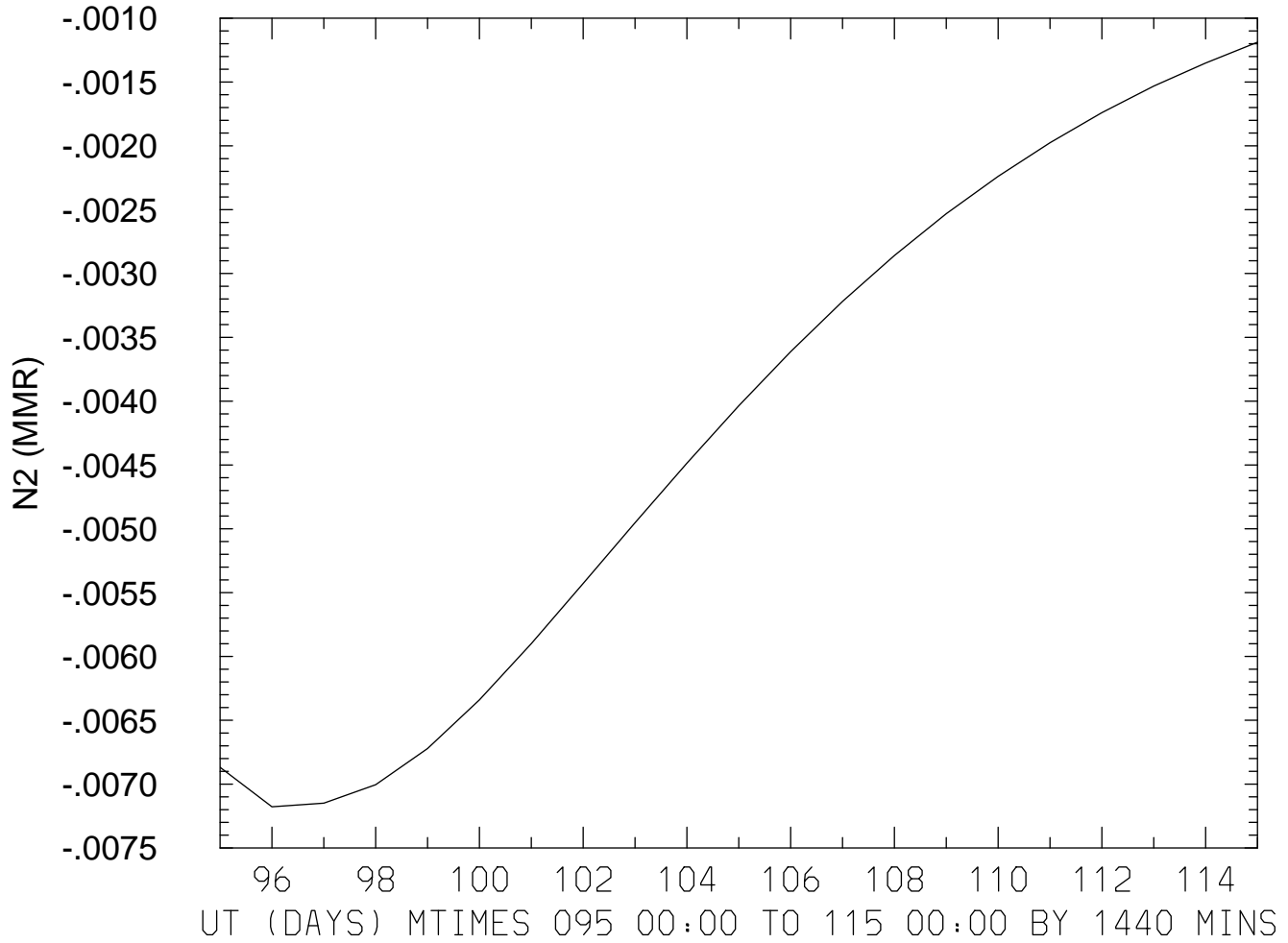


MIN, MAX= -3.3033E-04 -1.3685E-04

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: MOLECULAR NITROGEN (MMR)
GLOBAL MEANS: ZP= -0.25

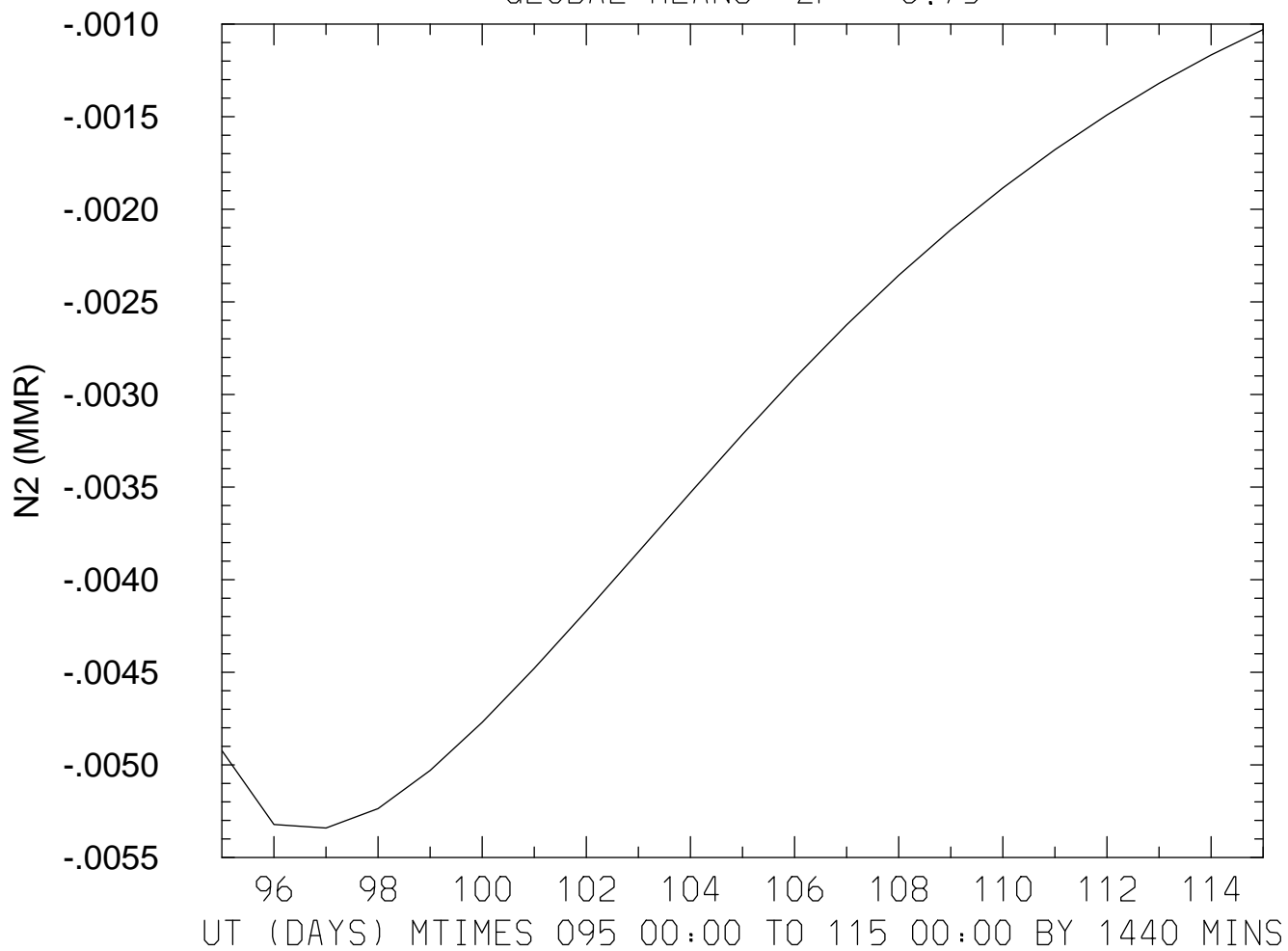


MIN, MAX= -7.1780E-03 -1.1886E-03

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

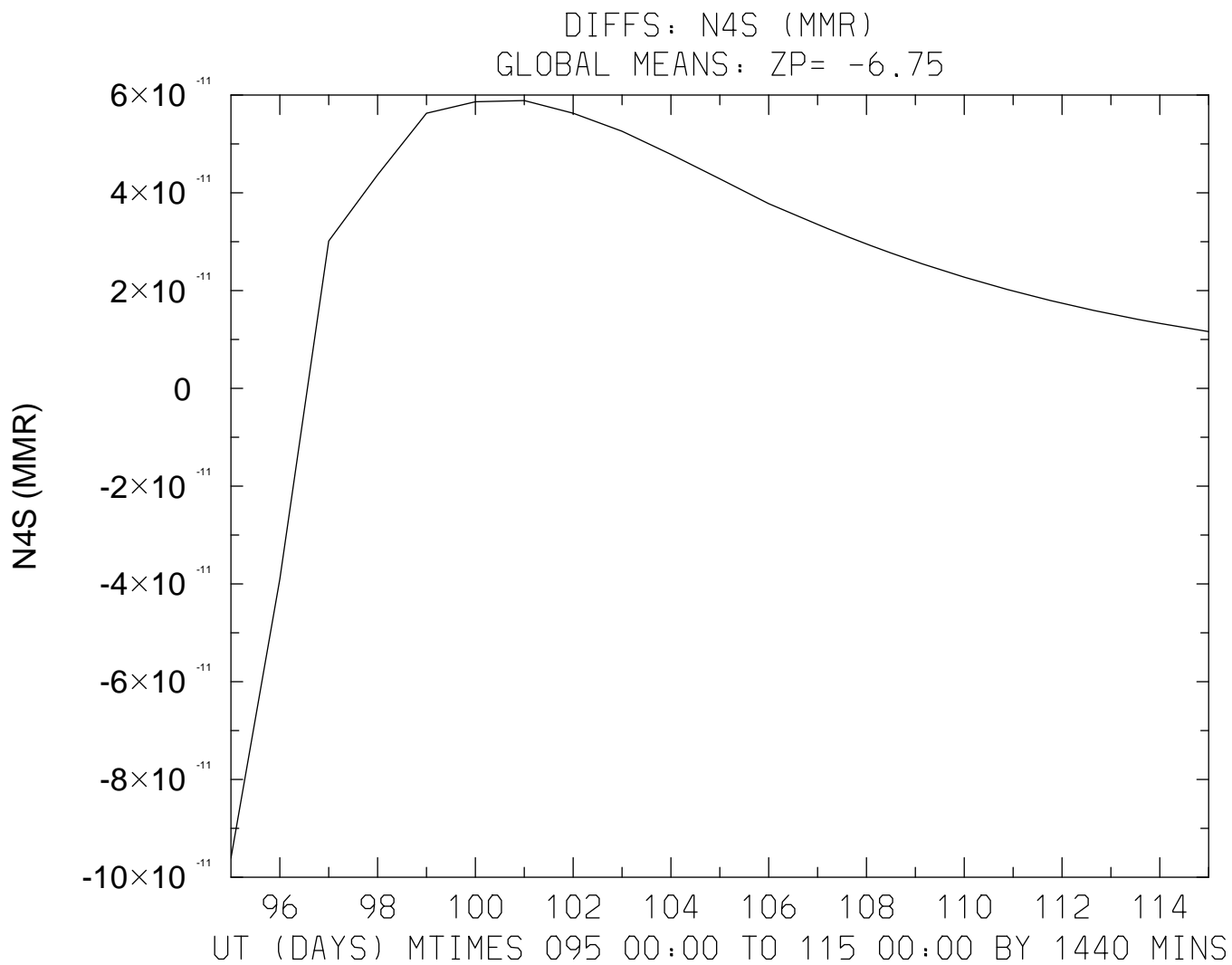
DIFFS: MOLECULAR NITROGEN (MMR)
GLOBAL MEANS: ZP= 3.75



MIN, MAX= -5.3411E-03 -1.0300E-03

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

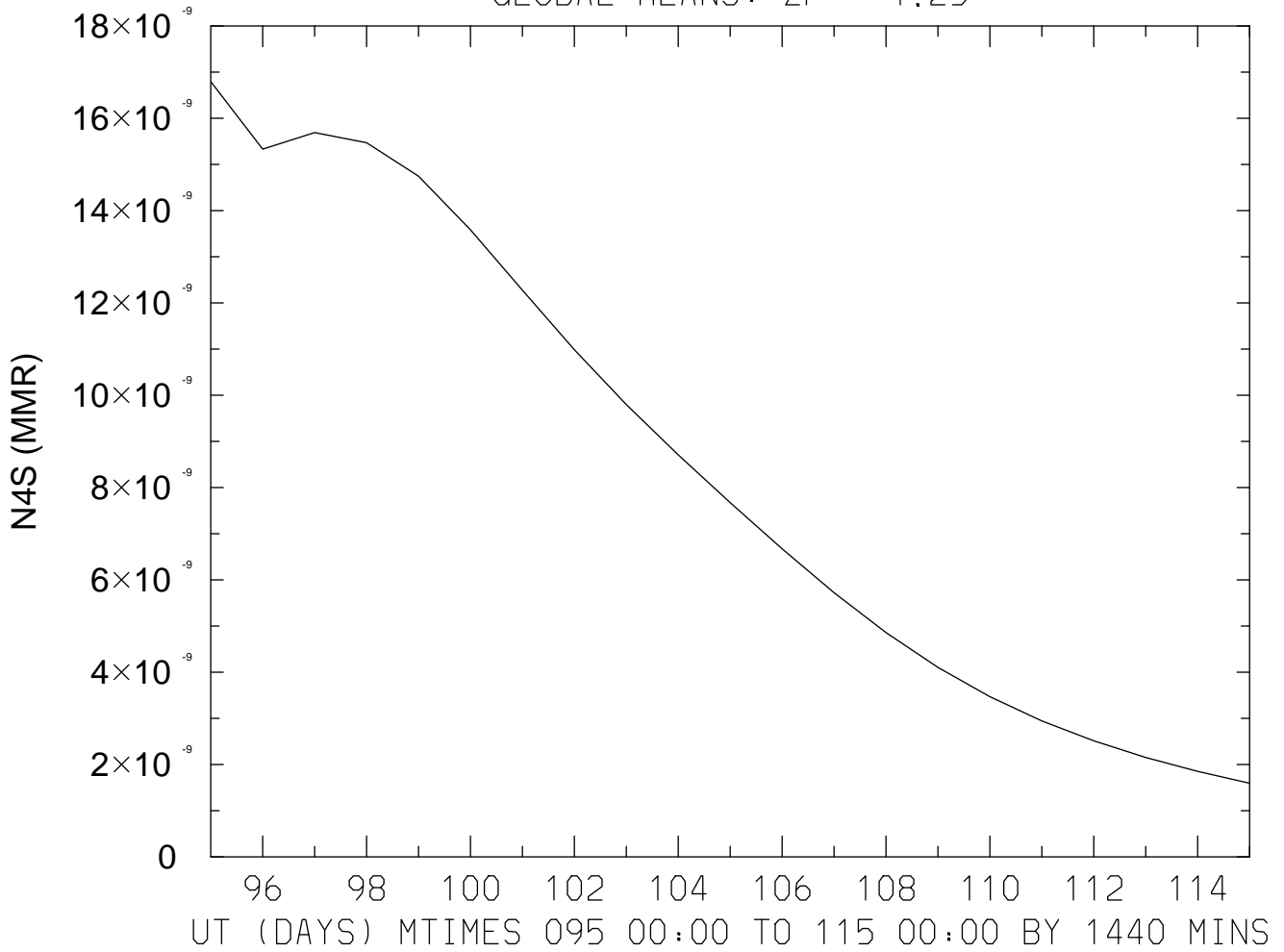


MIN, MAX= -9.6093E-11 5.8854E-11

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: N4S (MMR)
GLOBAL MEANS: ZP= -4.25

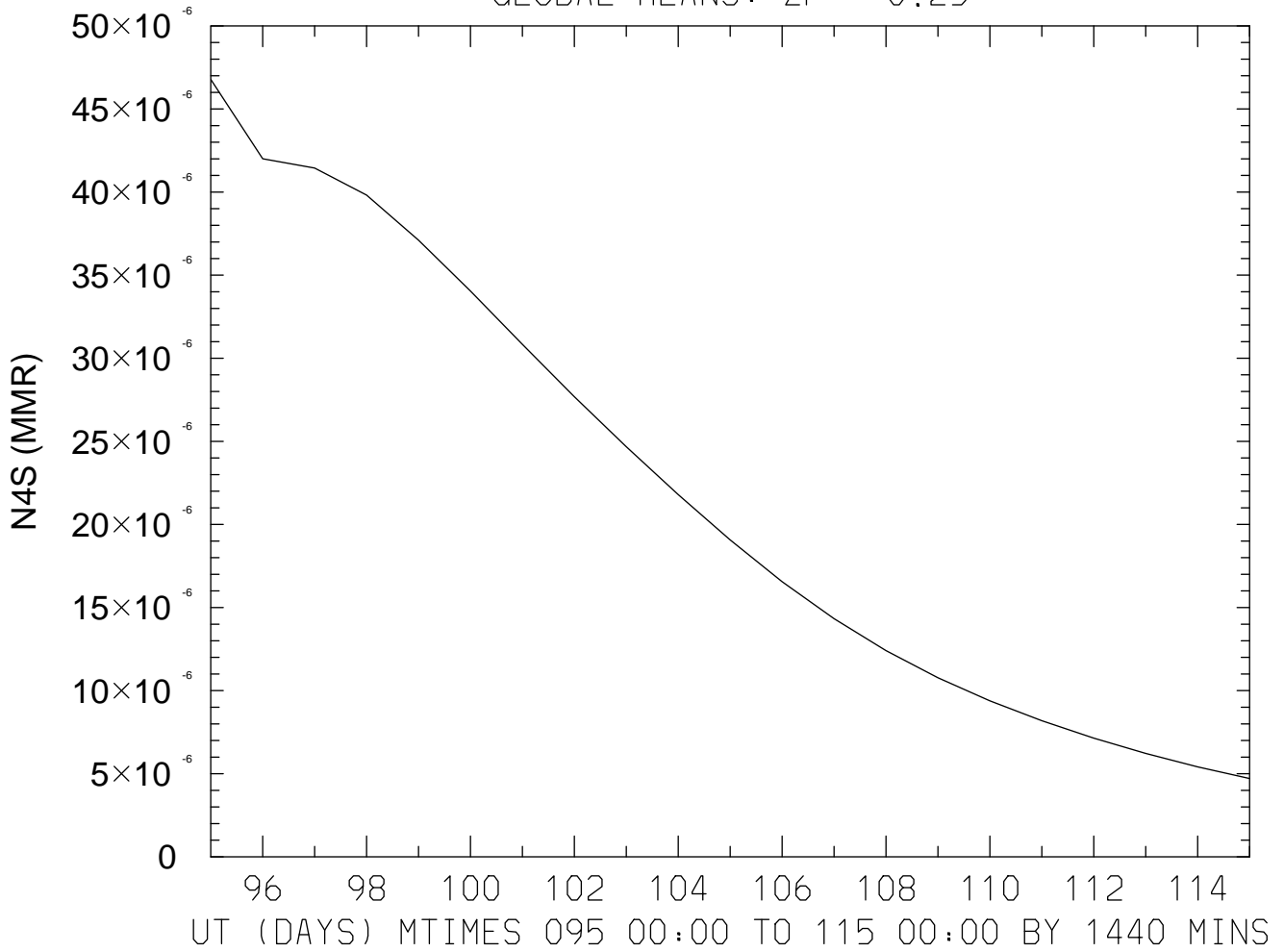


MIN, MAX= 1.5943E-09 1.6794E-08

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: N4S (MMR)
GLOBAL MEANS: ZP= -0.25

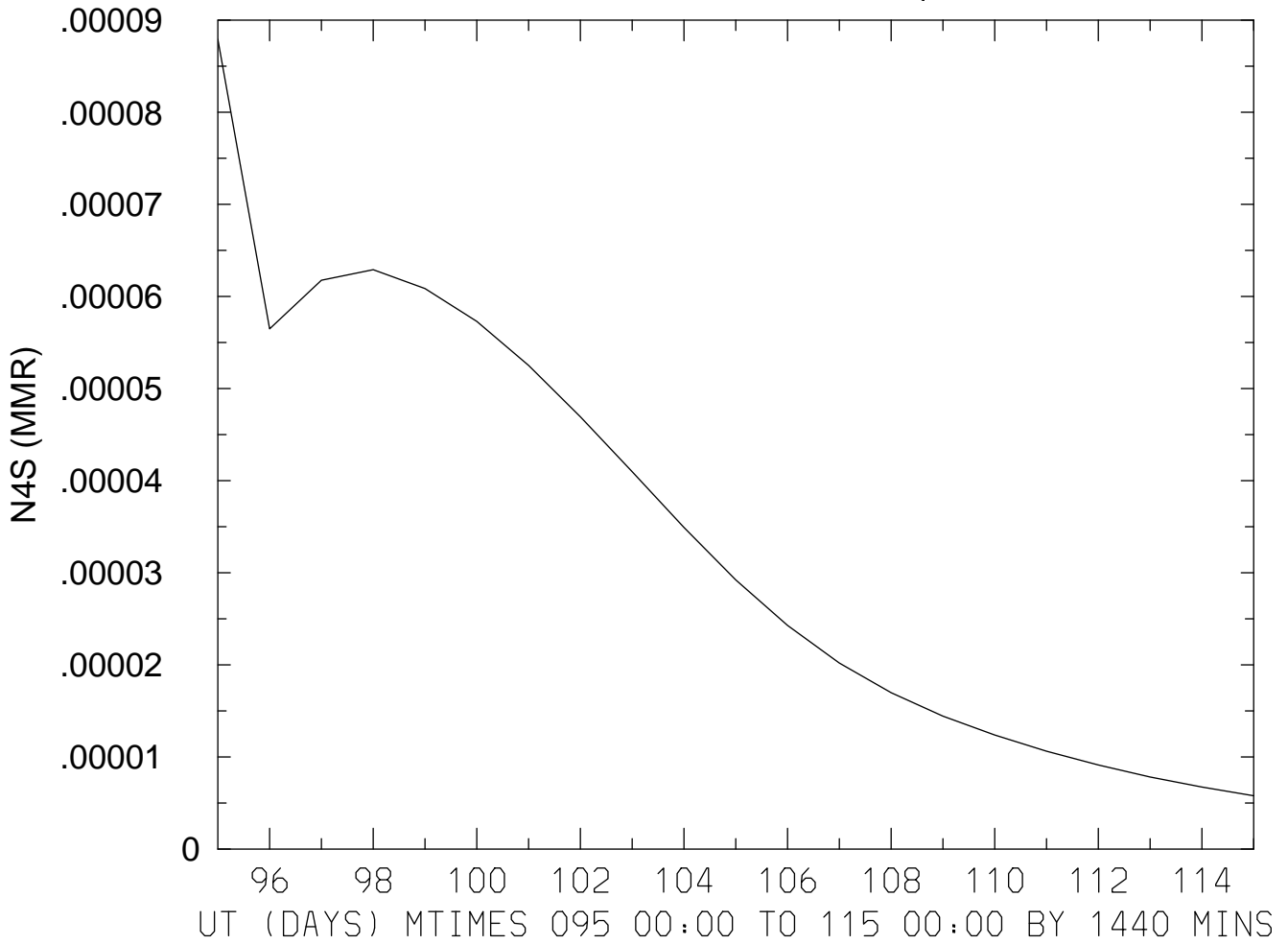


MIN, MAX= 4.7109E-06 4.6780E-05

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: N4S (MMR)
GLOBAL MEANS: ZP= 3.75

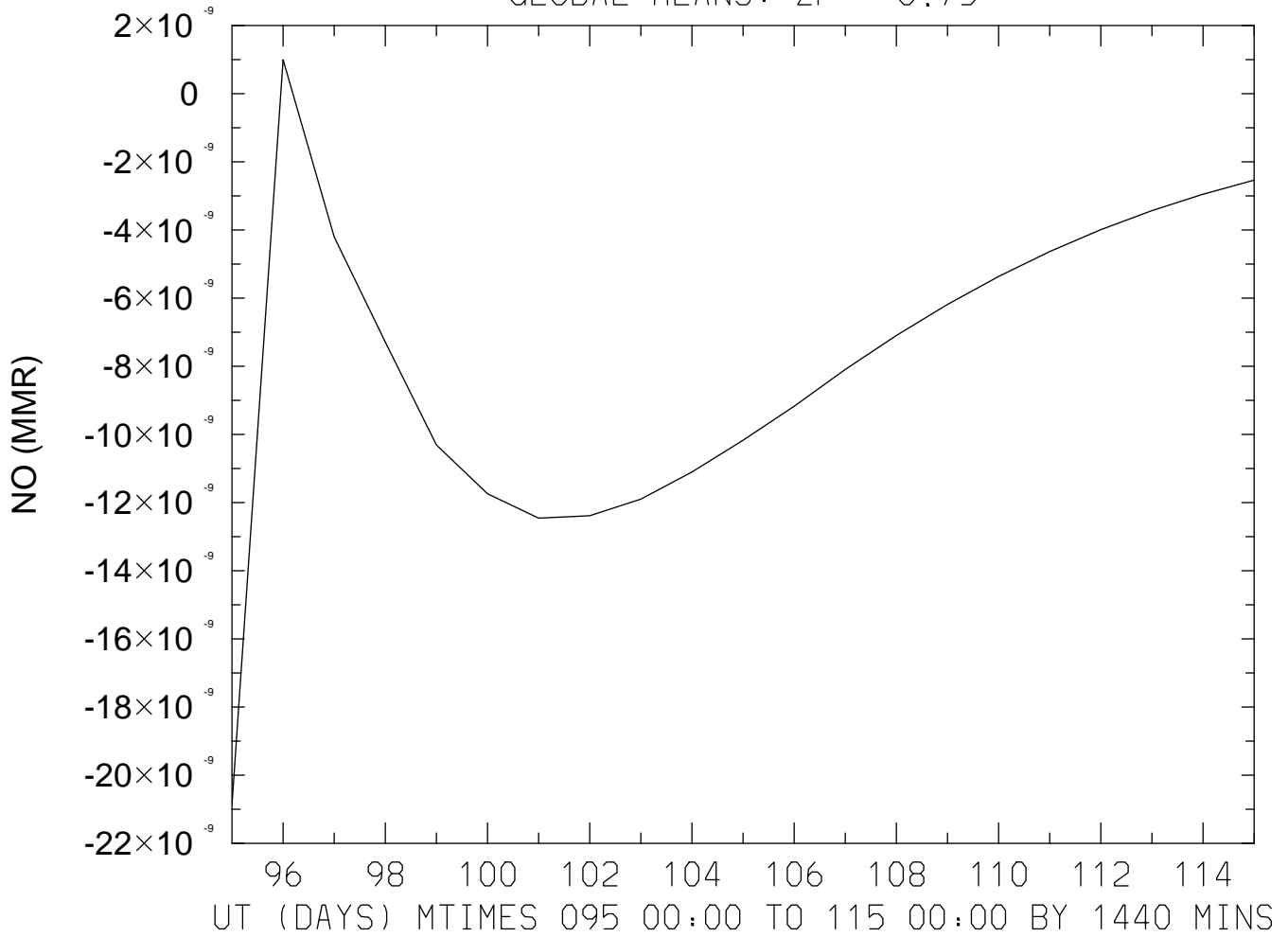


MIN, MAX= 5.7793E-06 8.7923E-05

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: NITRIC OXIDE (MMR)
GLOBAL MEANS: ZP= -6.75

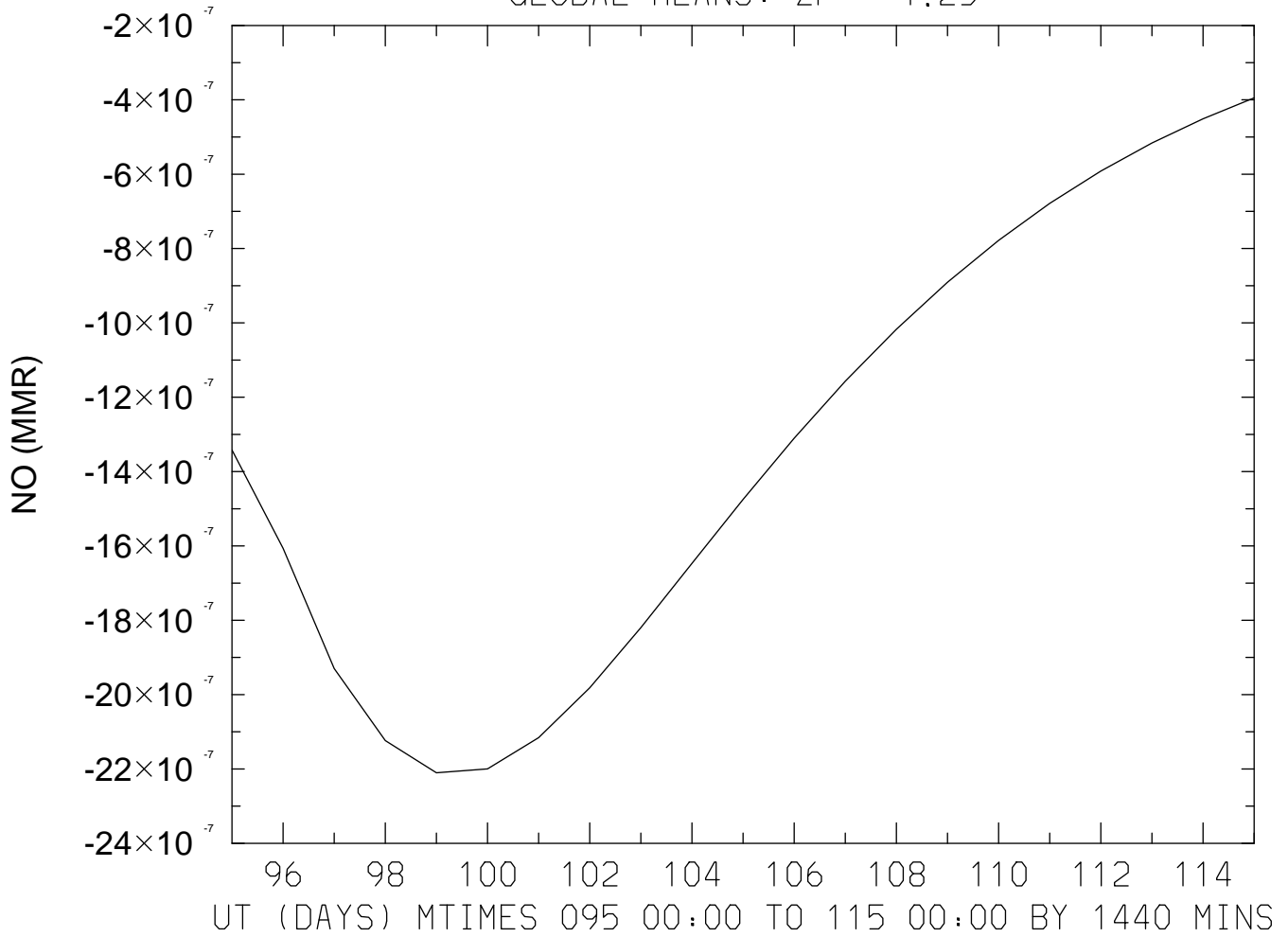


MIN, MAX= $-2.0865E-08$ $9.9652E-10$

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: NITRIC OXIDE (MMR)
GLOBAL MEANS: ZP= -4.25

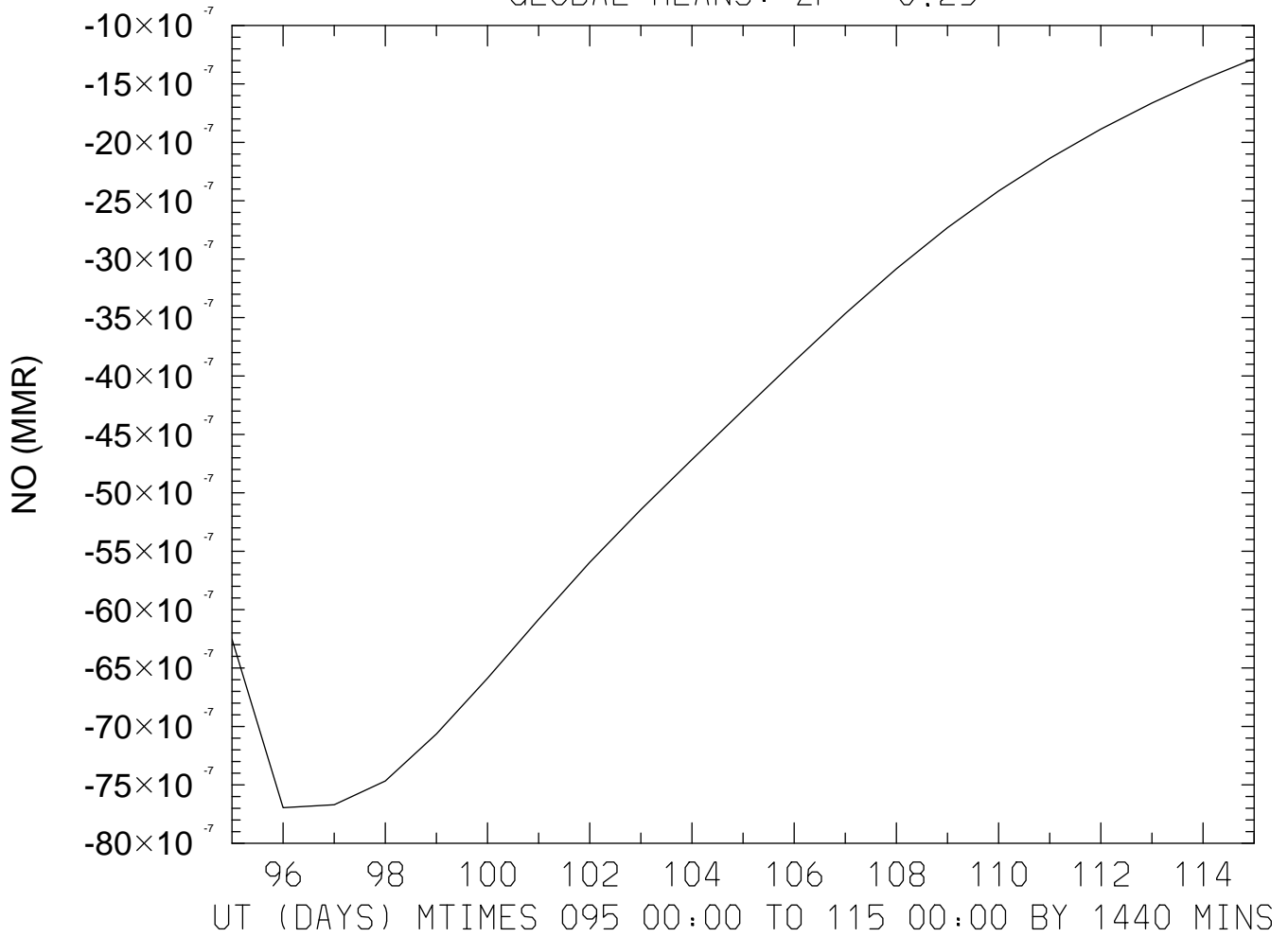


MIN, MAX= $-2.2103E-06$ $-3.9464E-07$

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: NITRIC OXIDE (MMR)
GLOBAL MEANS: ZP= -0.25

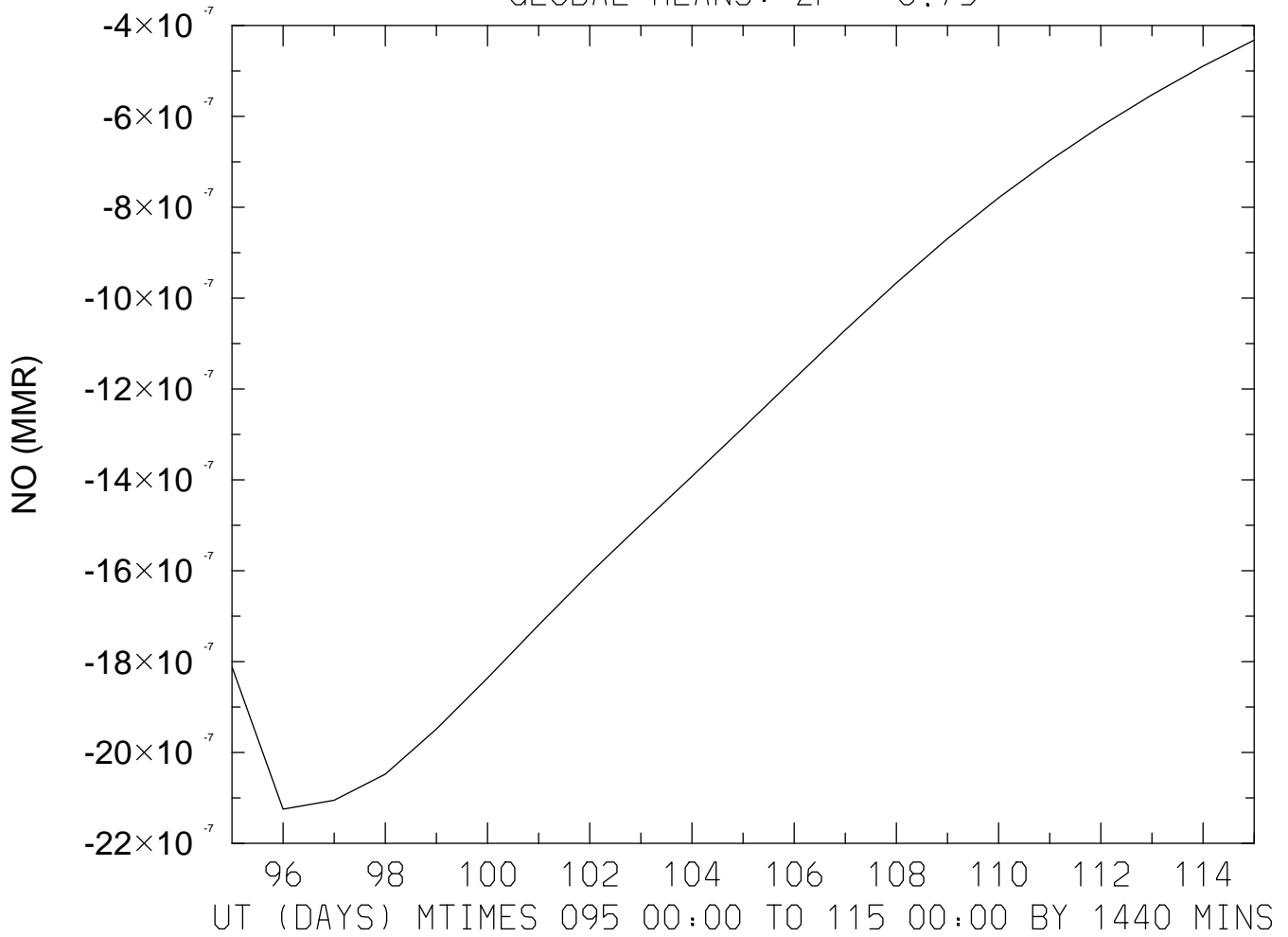


MIN, MAX= -7.6954E-06 -1.2841E-06

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: NITRIC OXIDE (MMR)
GLOBAL MEANS: ZP= 3.75

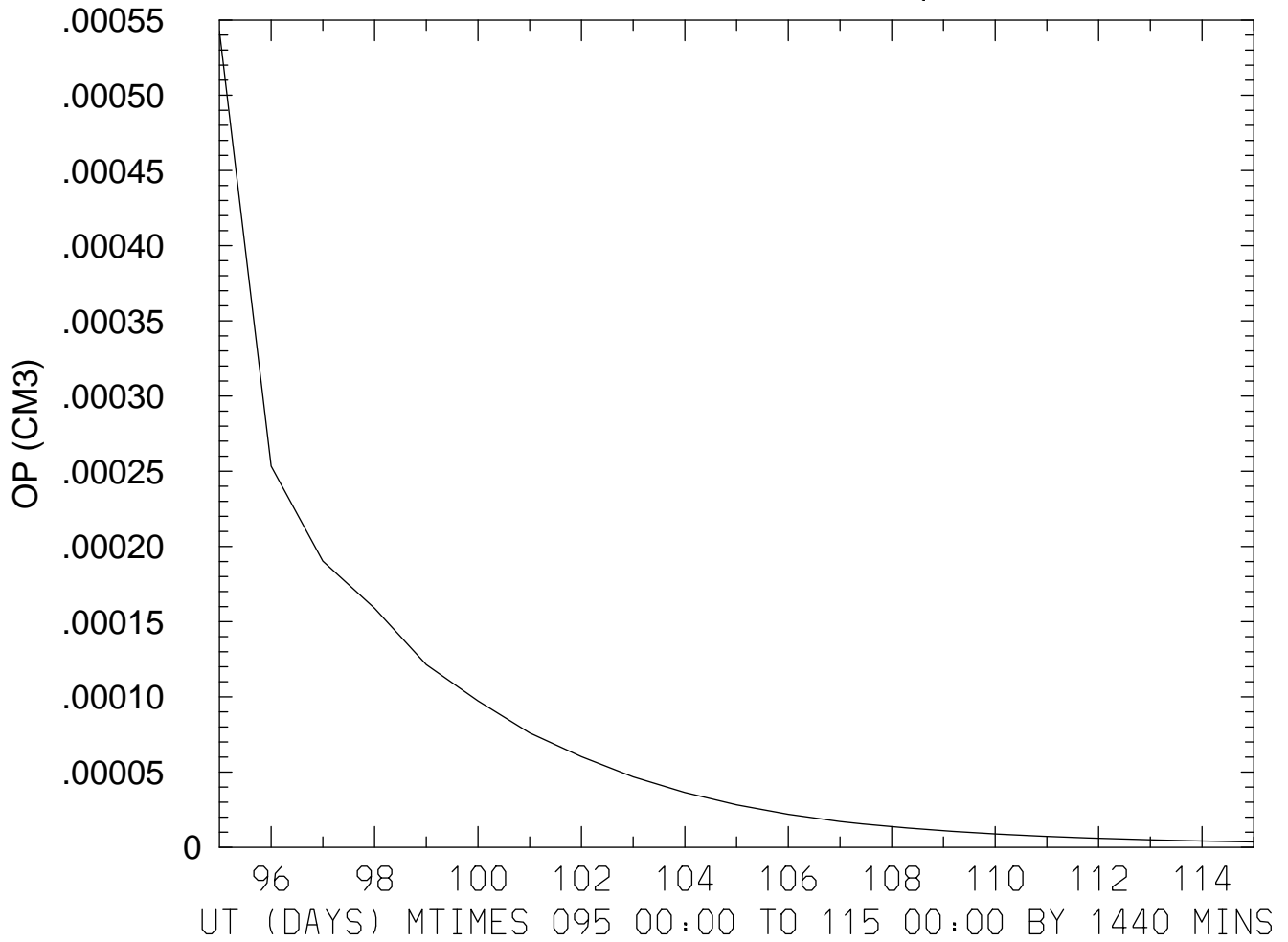


MIN, MAX= -2.1249×10^{-6} -4.3229×10^{-7}

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: O+ ION (CM3)
GLOBAL MEANS: ZP= -6.75

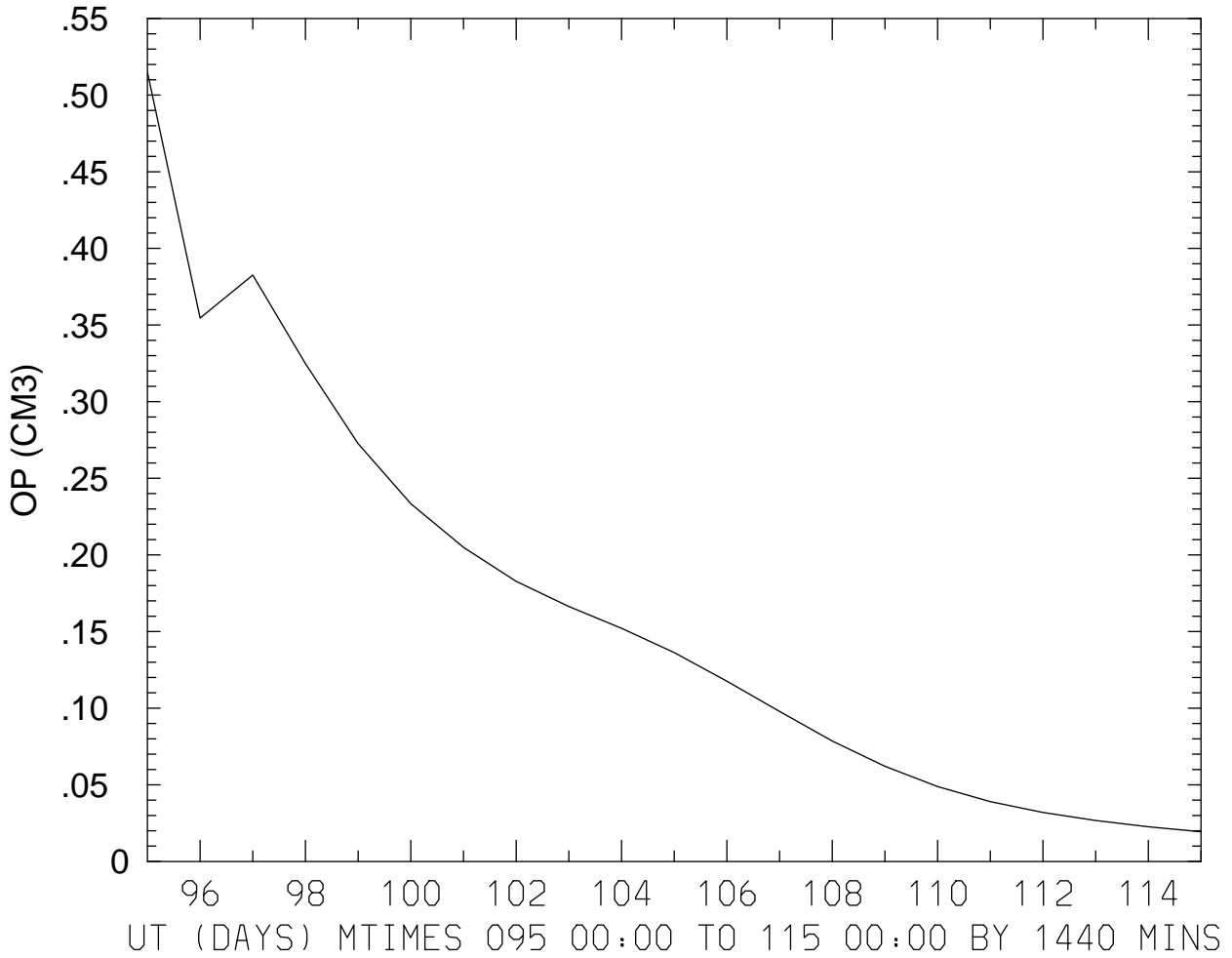


MIN, MAX= 3.4869E-06 5.4271E-04

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: O+ ION (CM3)
GLOBAL MEANS: ZP= -4.25

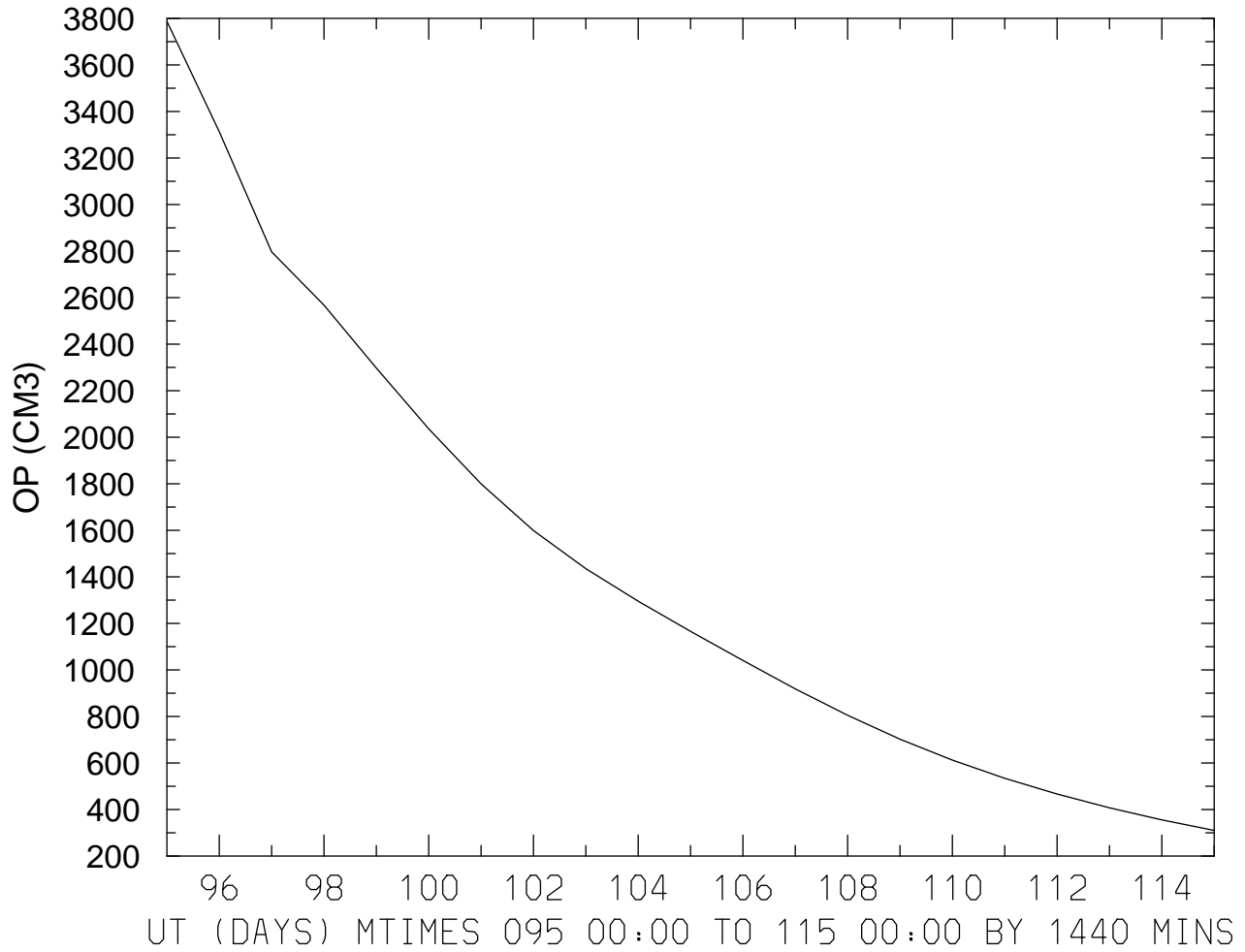


MIN, MAX= 1.9365E-02 5.1494E-01

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: O+ ION (CM3)
GLOBAL MEANS: ZP= -0.25

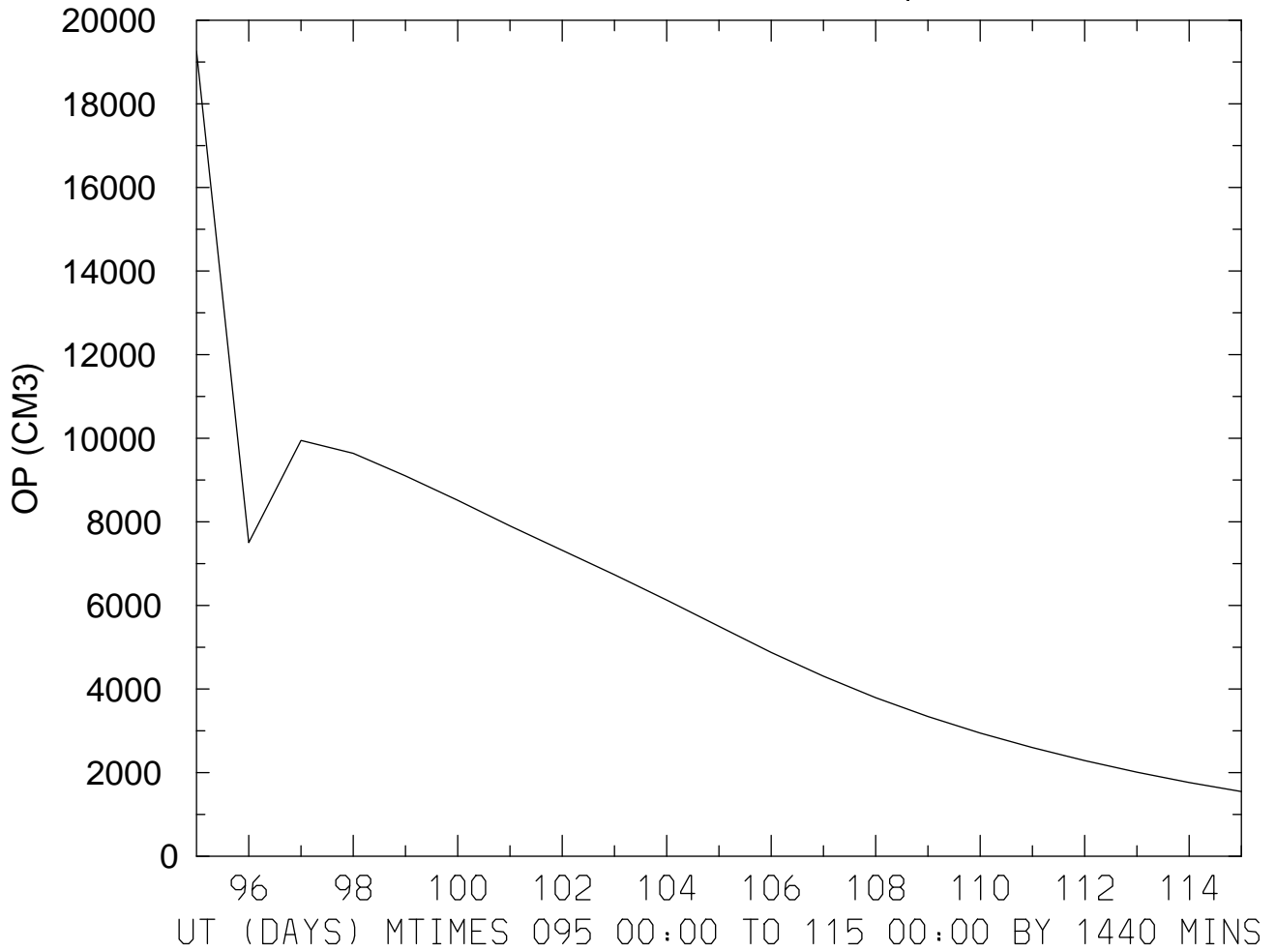


MIN, MAX= 3.0995E+02 3.7875E+03

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: O+ ION (CM3)
GLOBAL MEANS: ZP= 3.75

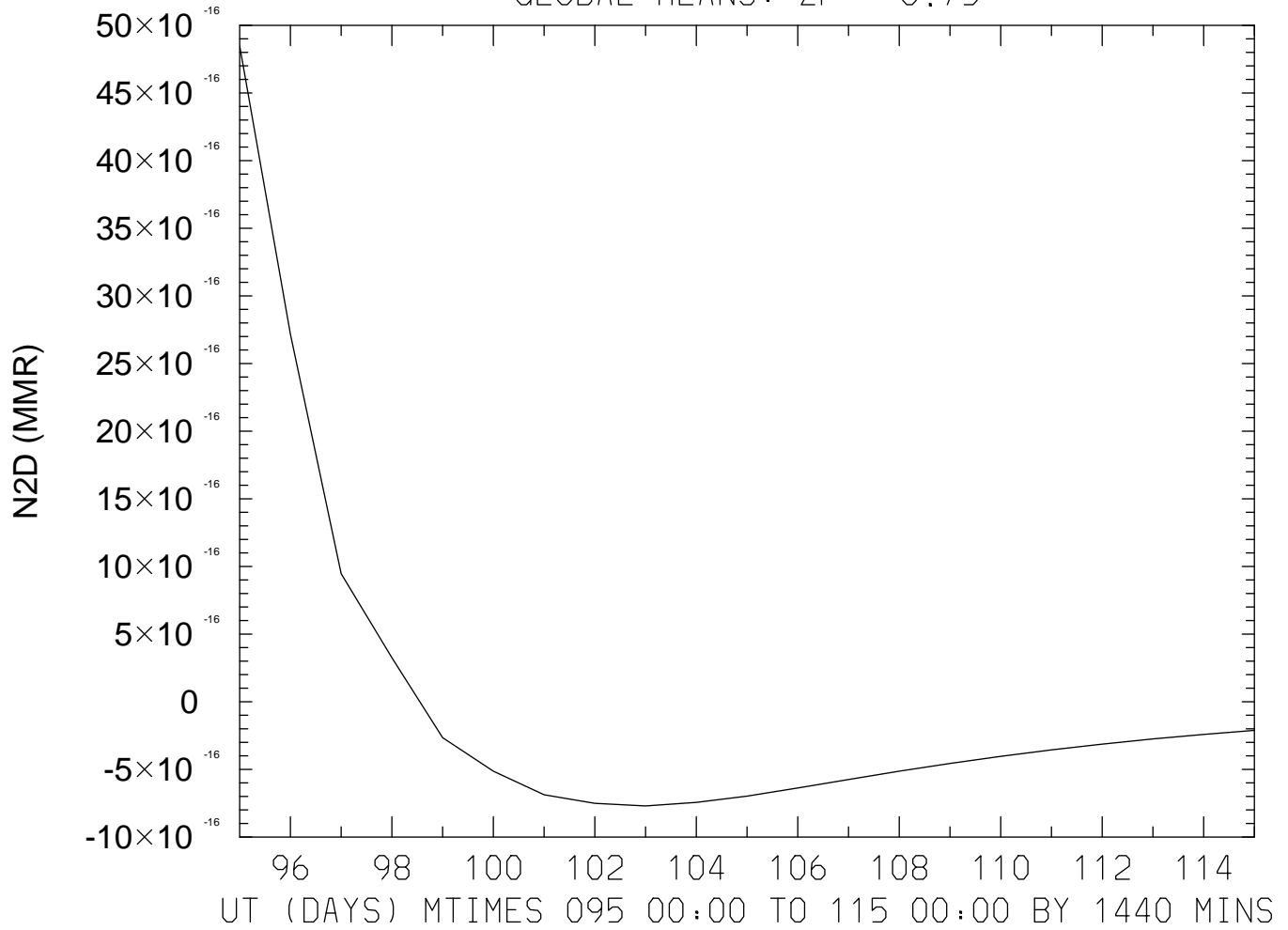


MIN, MAX= 1.5476E+03 1.9261E+04

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: N2D (MMR)
GLOBAL MEANS: ZP= -6.75

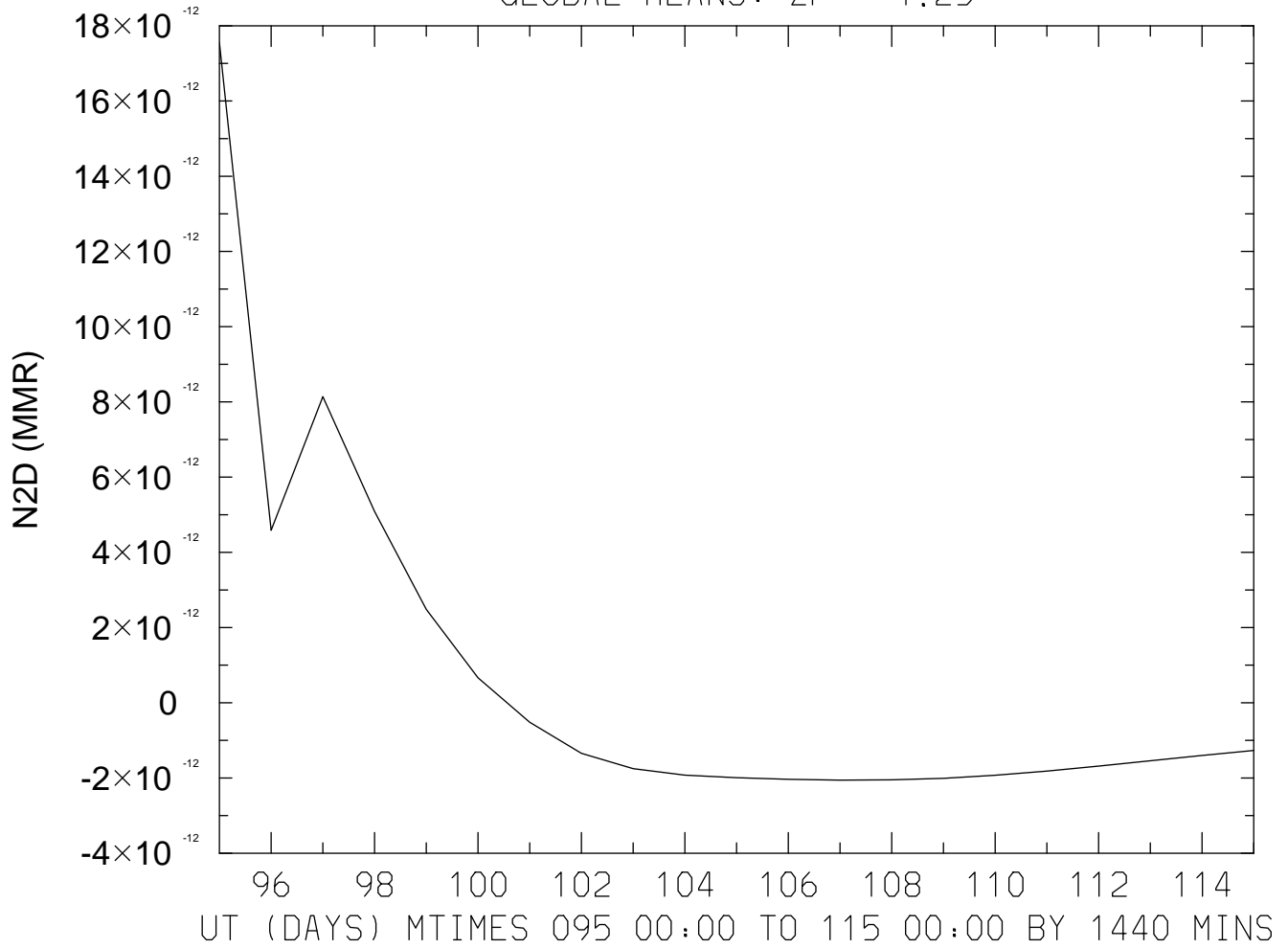


MIN, MAX= $-7.7033E-16$ $4.8478E-15$

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: N2D (MMR)
GLOBAL MEANS: ZP= -4.25

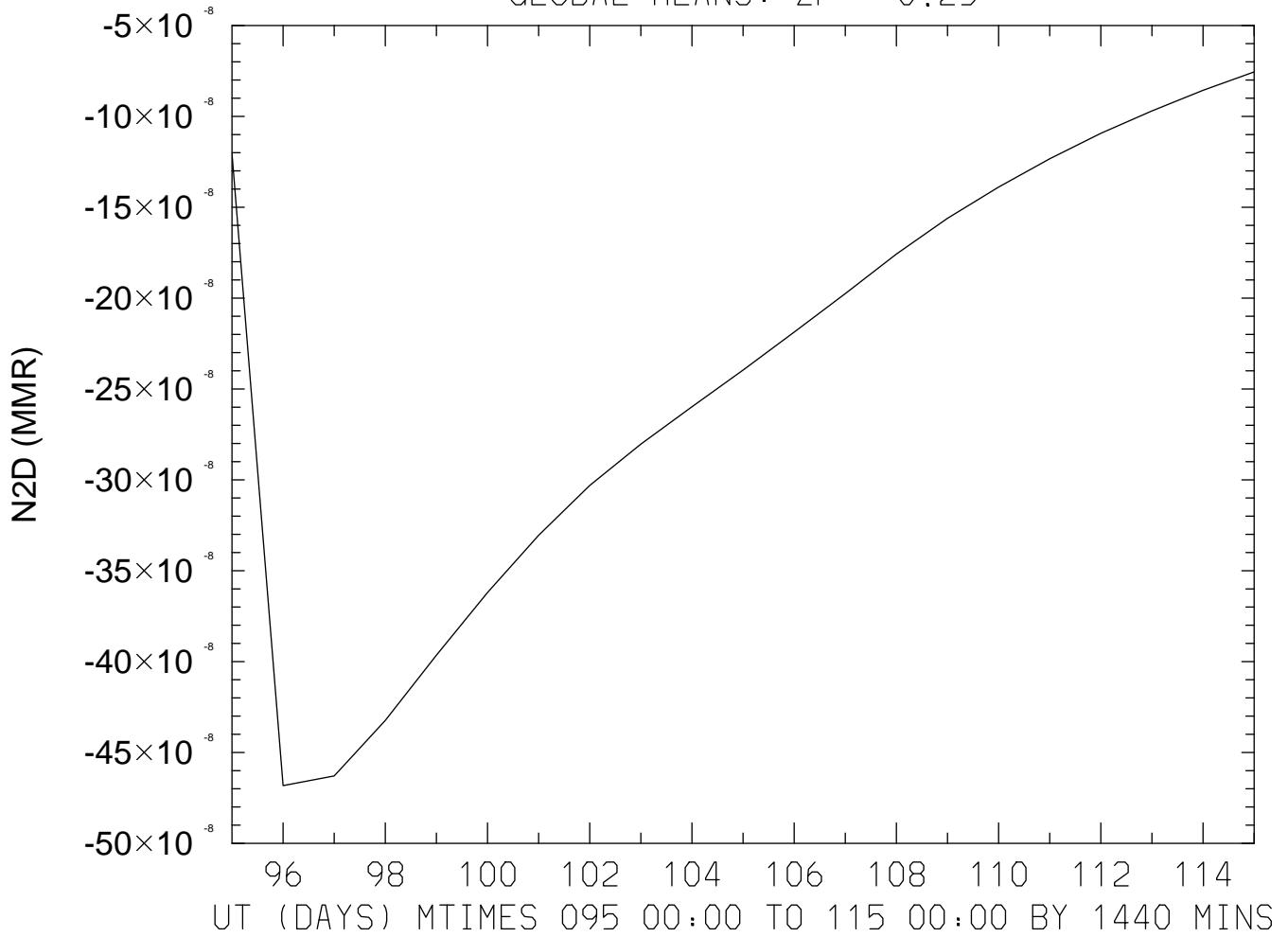


MIN, MAX= -2.0564×10^{-12} 1.7549×10^{-11}

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: N2D (MMR)
GLOBAL MEANS: ZP= -0.25

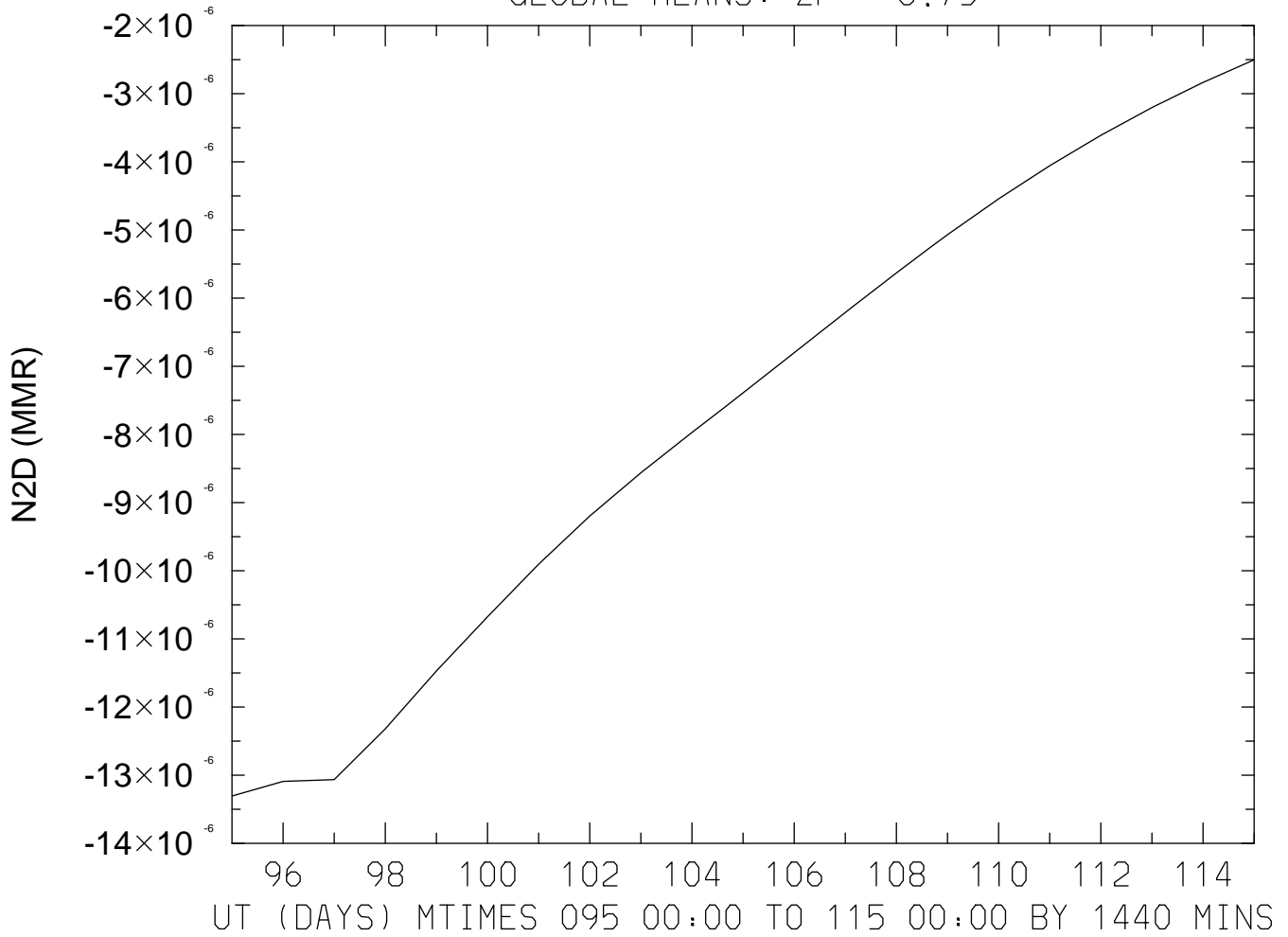


MIN, MAX= $-4.6822E-07$ $-7.5532E-08$

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: N2D (MMR)
GLOBAL MEANS: ZP= 3.75

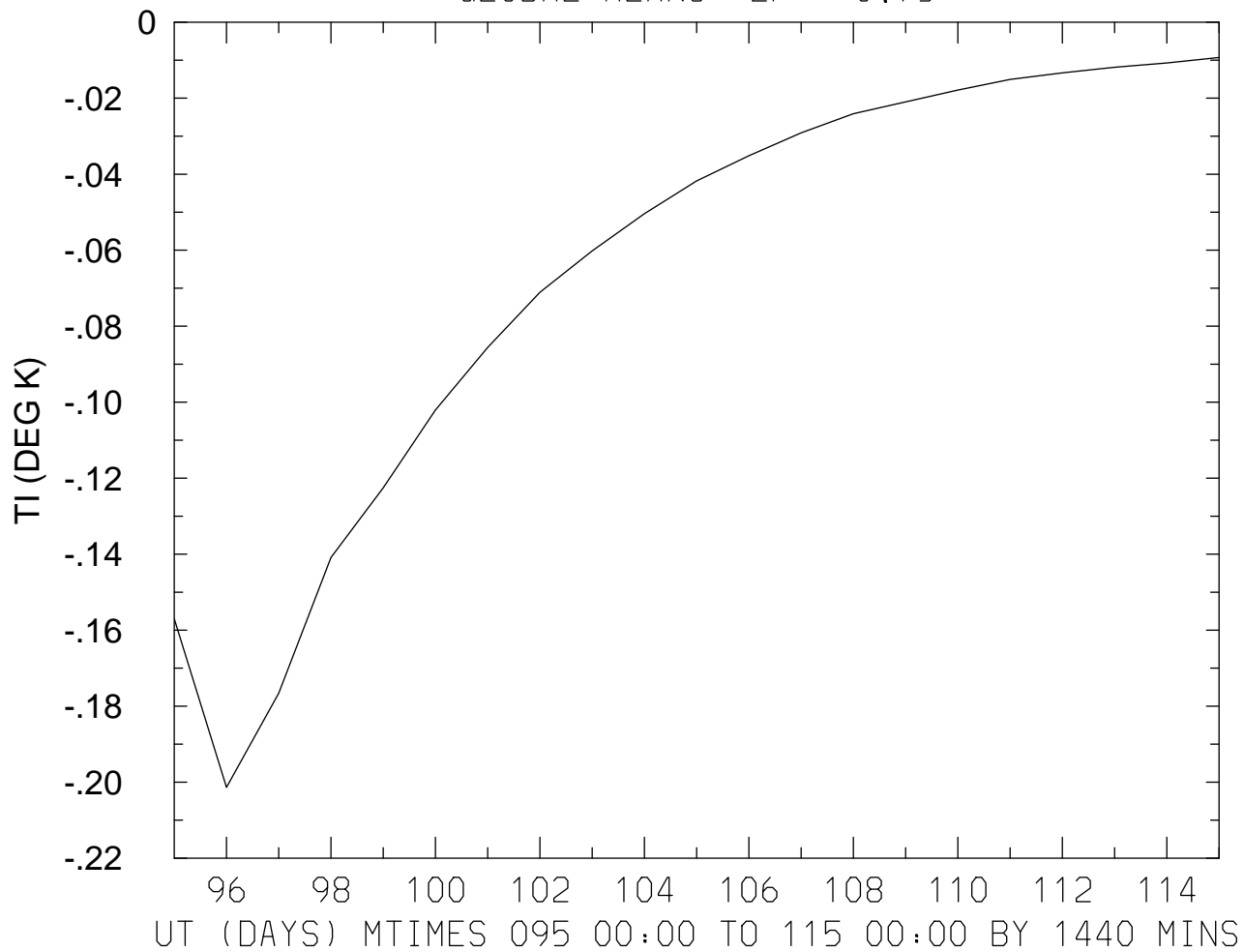


MIN, MAX= -1.3306×10^{-5} -2.5030×10^{-6}

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: ION TEMPERATURE (DEG K)
GLOBAL MEANS: ZP= -6.75

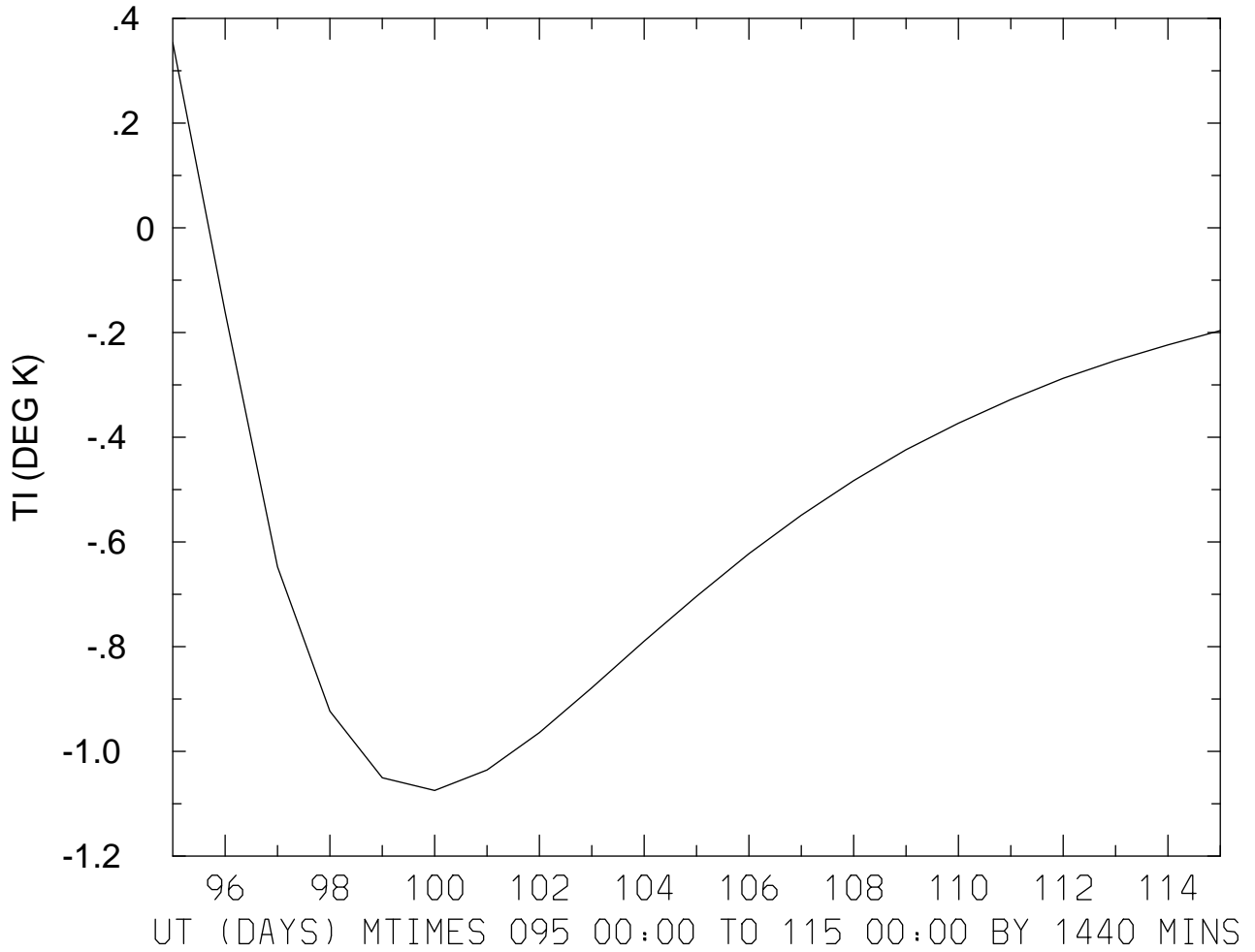


MIN, MAX= -2.0135E-01 -9.2926E-03

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: ION TEMPERATURE (DEG K)
GLOBAL MEANS: ZP= -4.25

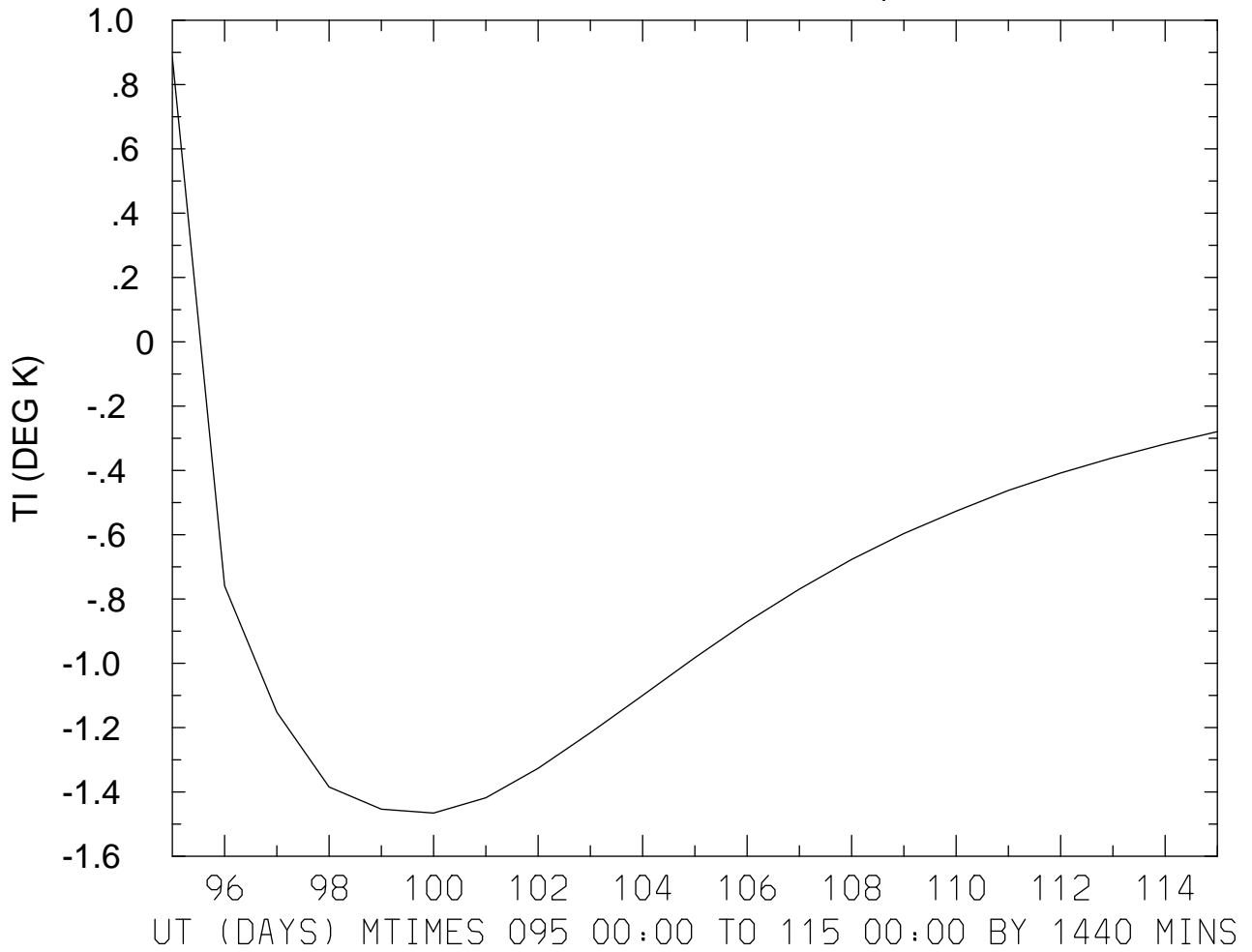


MIN, MAX= -1.0747E+00 3.5397E-01

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: ION TEMPERATURE (DEG K)
GLOBAL MEANS: ZP= -0.25

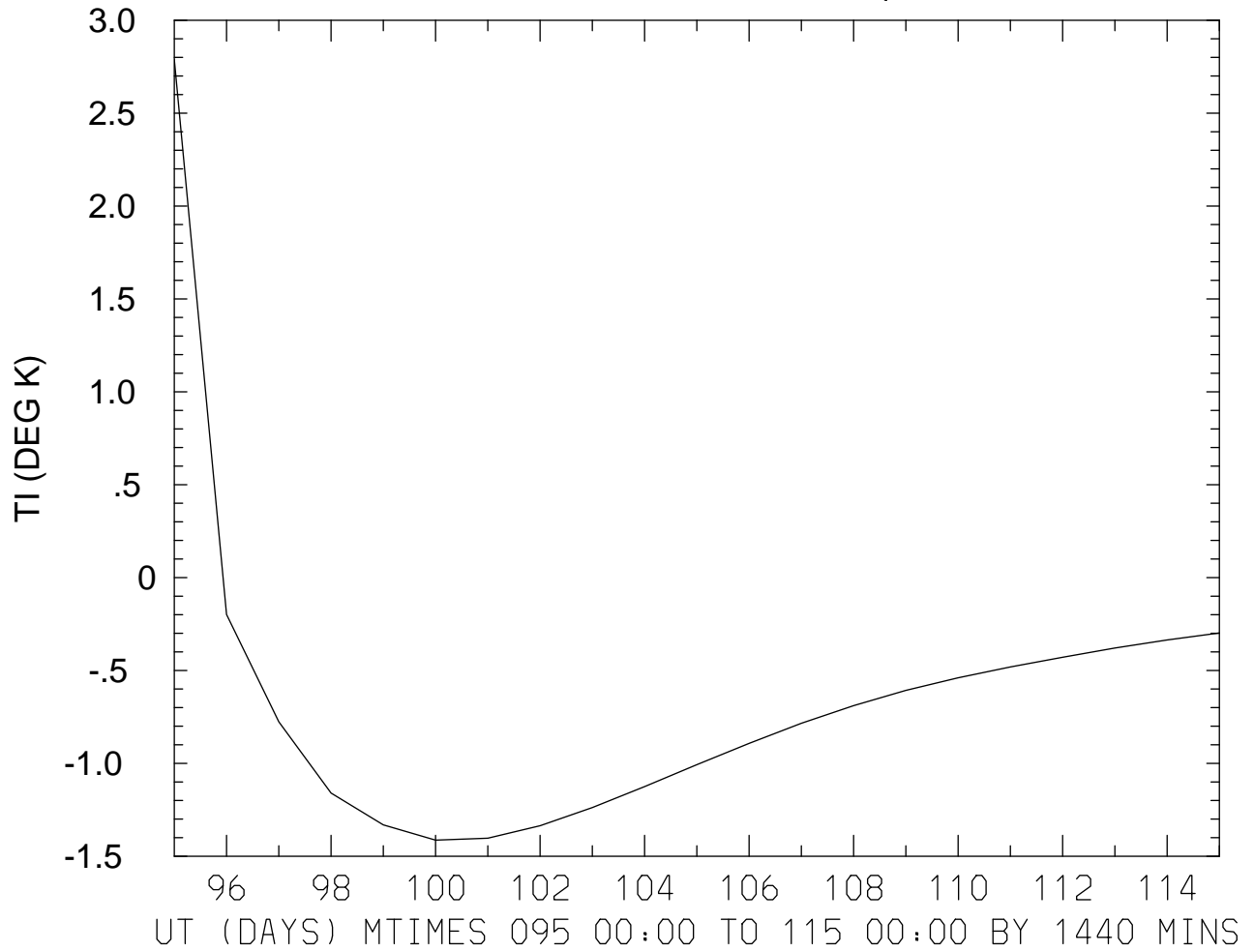


MIN, MAX= -1.4657E+00 8.8440E-01

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: ION TEMPERATURE (DEG K)
GLOBAL MEANS: ZP= 3.75

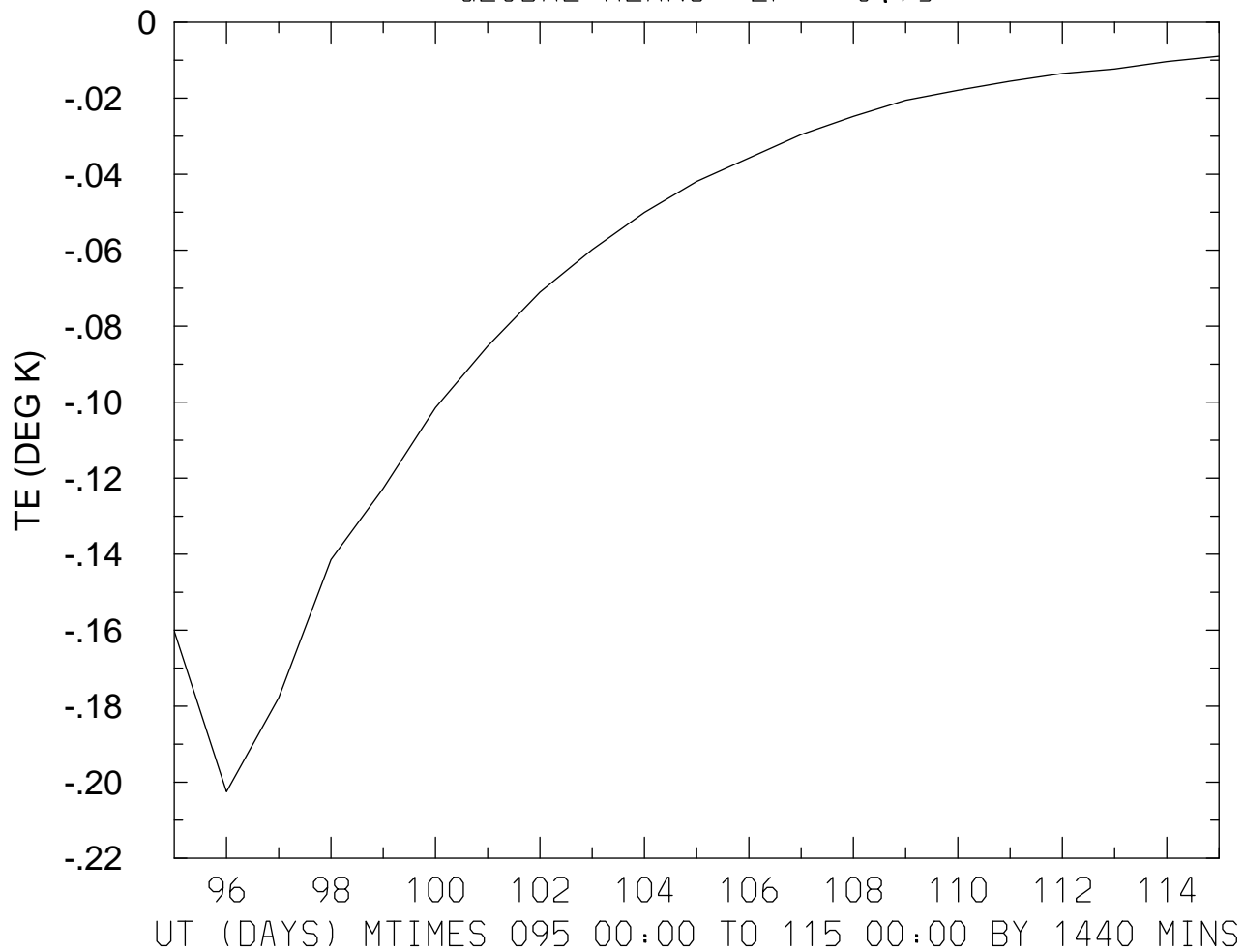


MIN, MAX= -1.4135E+00 2.7888E+00

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: ELECTRON TEMPERATURE (DEG K)
GLOBAL MEANS: ZP= -6.75

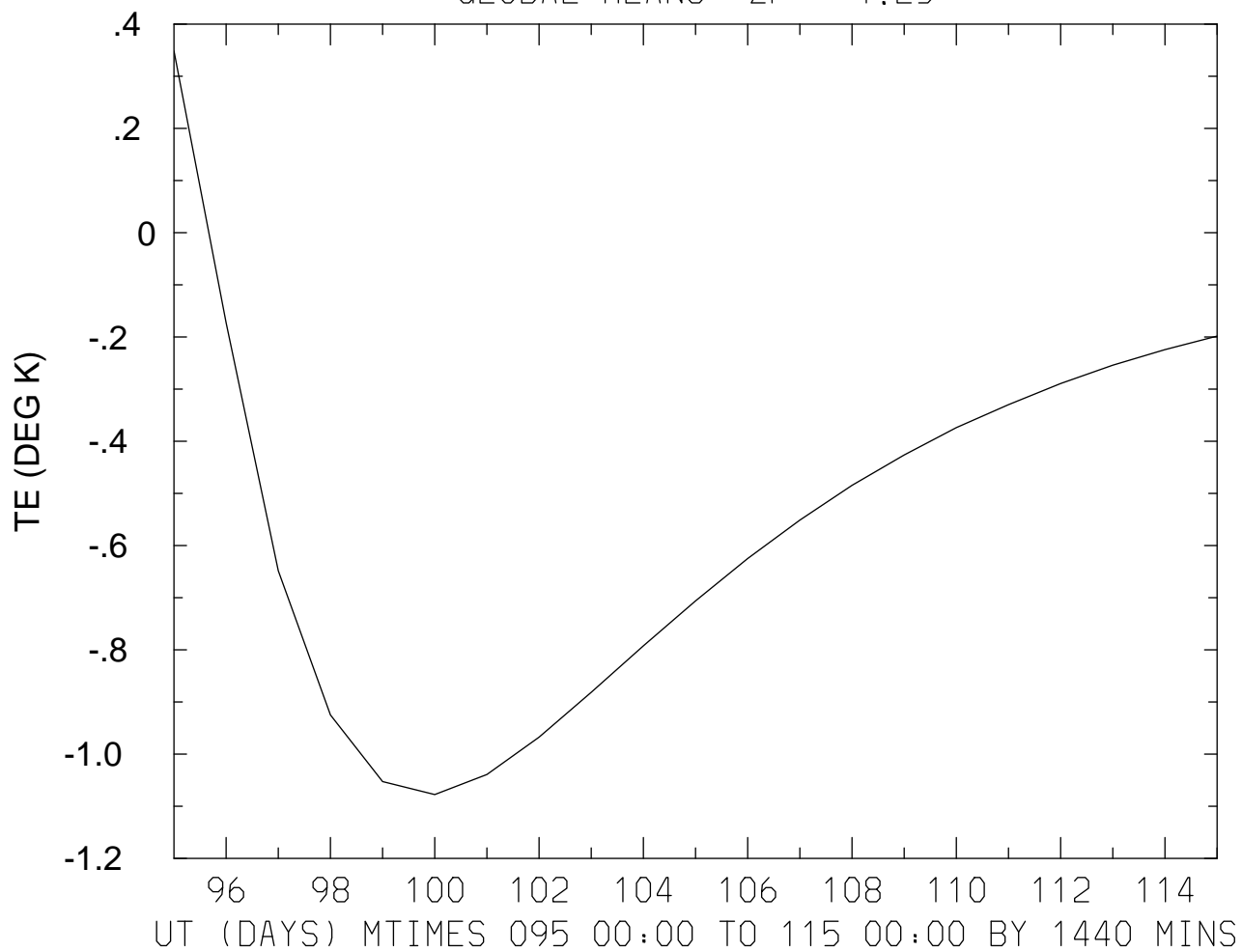


MIN, MAX= -2.0253E-01 -8.9569E-03

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: ELECTRON TEMPERATURE (DEG K)
GLOBAL MEANS: ZP= -4.25

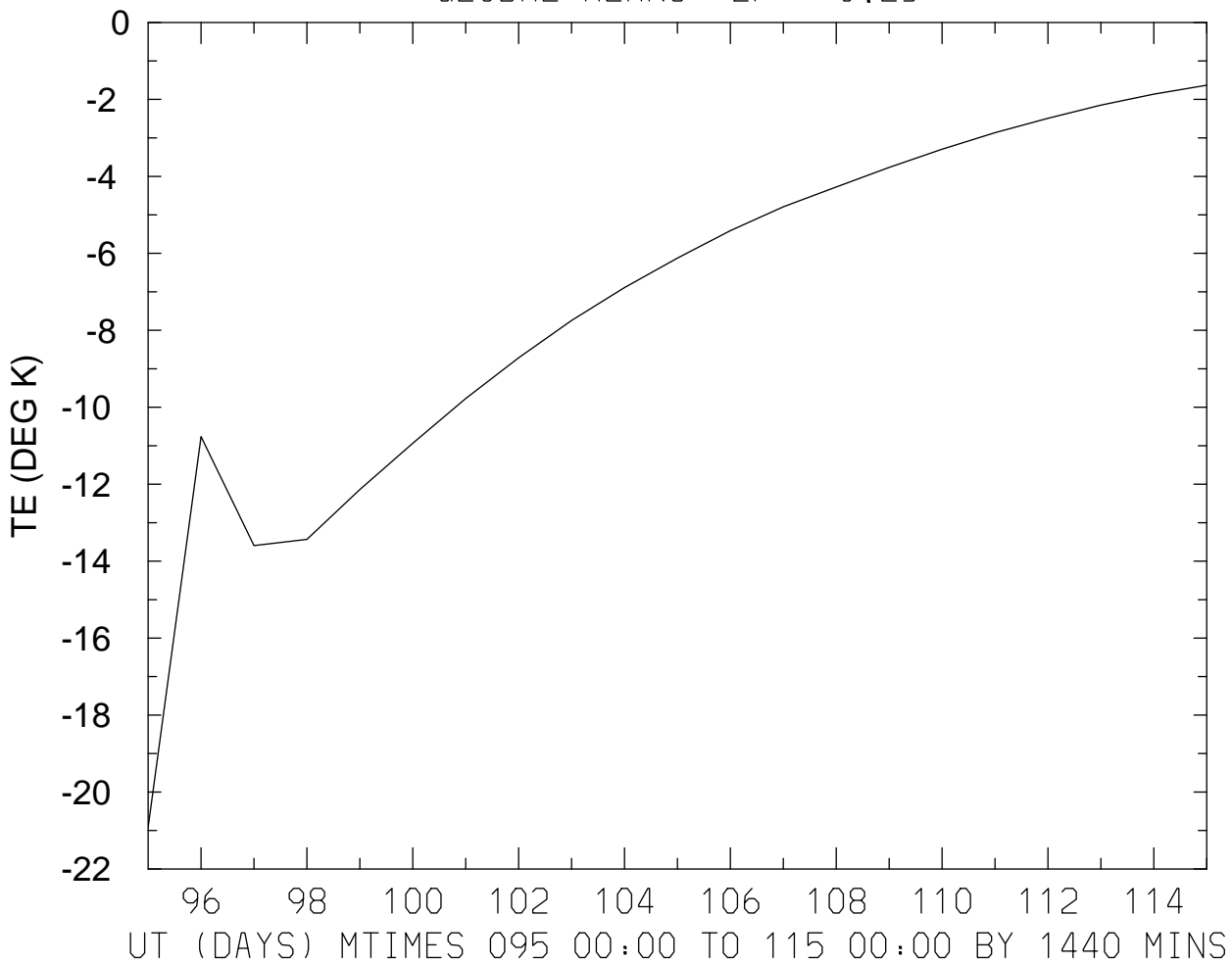


MIN, MAX= -1.0776E+00 3.4854E-01

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: ELECTRON TEMPERATURE (DEG K)
GLOBAL MEANS: ZP= -0.25

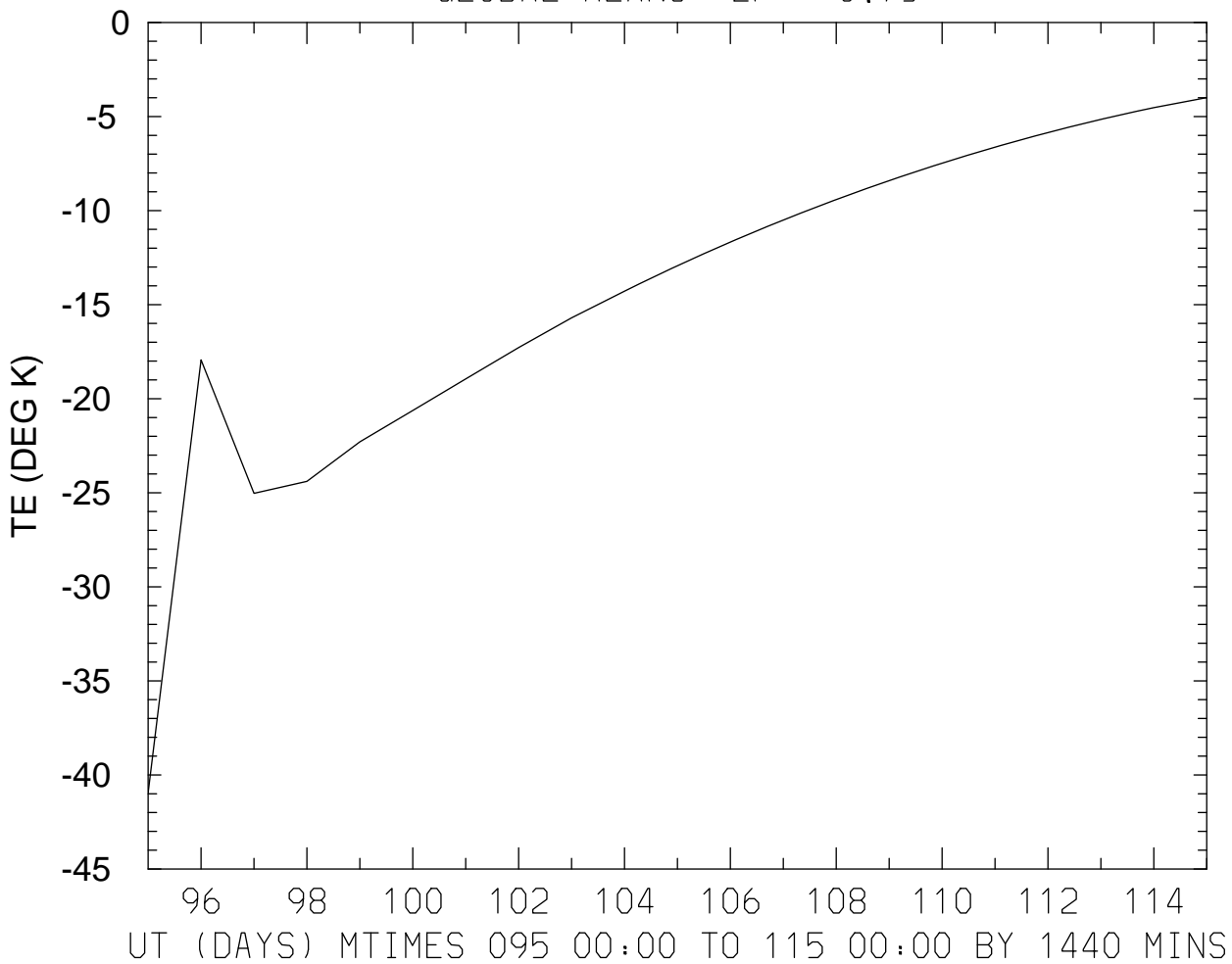


MIN, MAX= -2.0918E+01 -1.6296E+00

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: ELECTRON TEMPERATURE (DEG K)
GLOBAL MEANS: ZP= 3.75

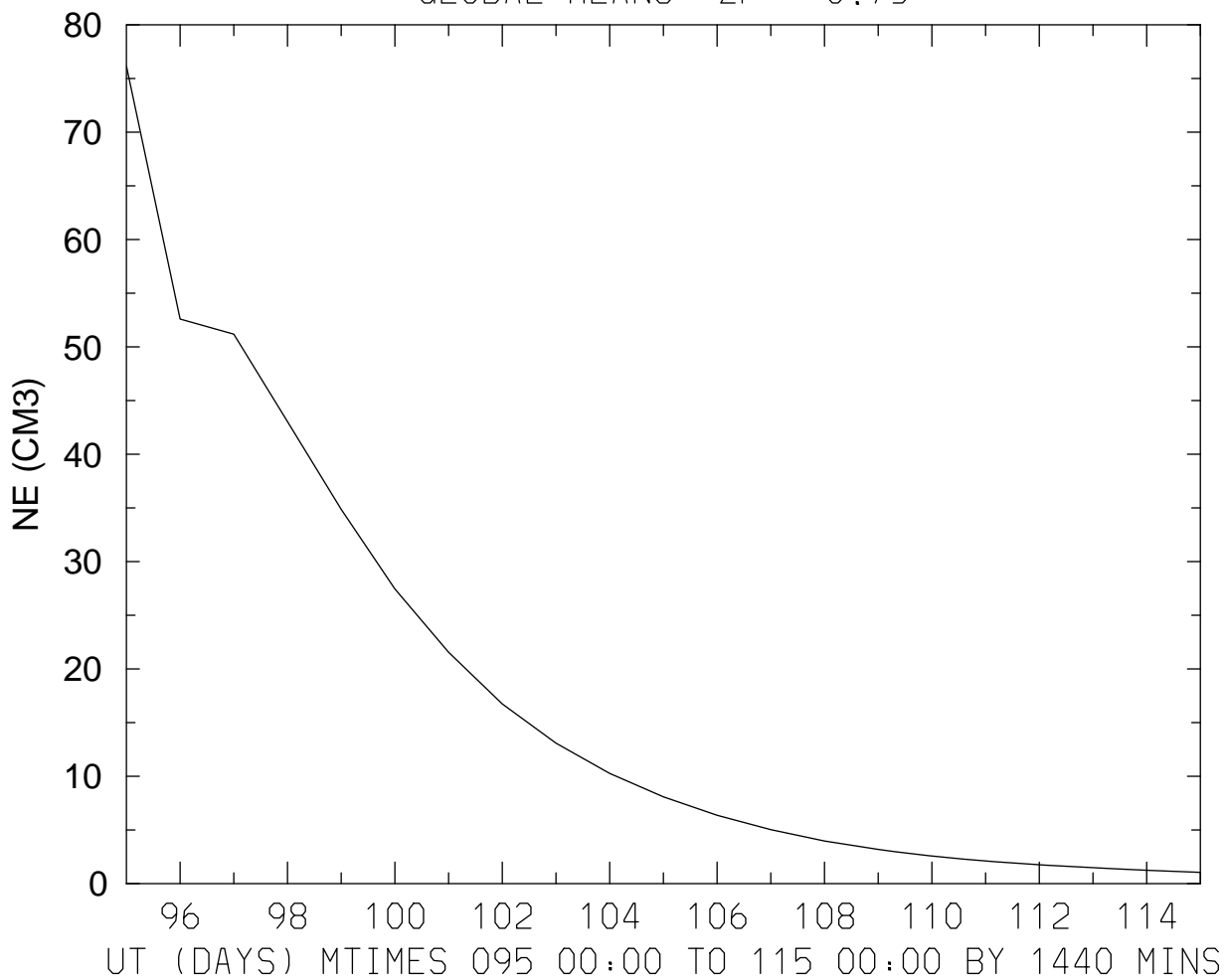


MIN, MAX= -4.0951E+01 -3.9935E+00

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: ELECTRON DENSITY (CM3)
GLOBAL MEANS: ZP= -6.75

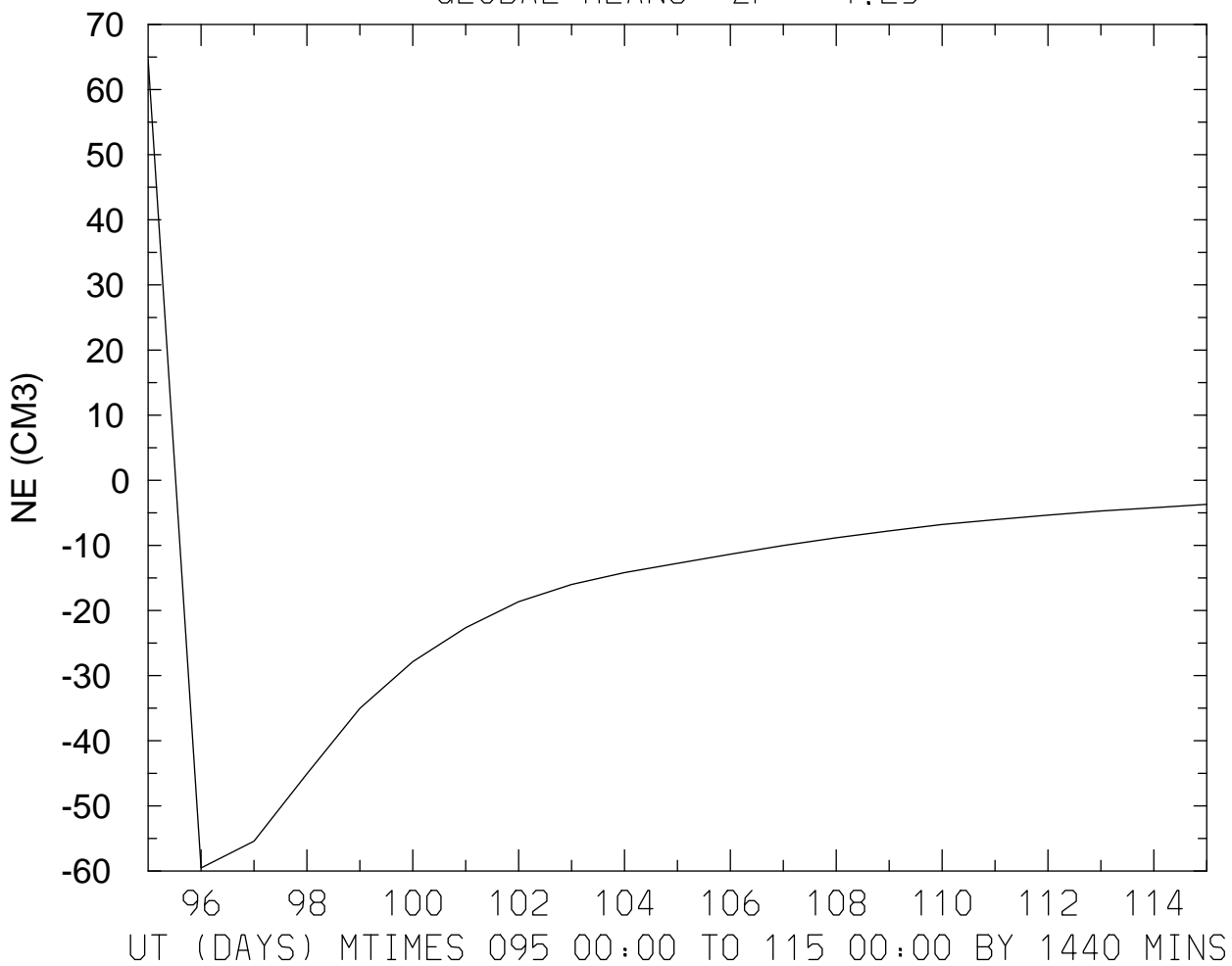


MIN, MAX= 1.0479E+00 7.6162E+01

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: ELECTRON DENSITY (CM3)
GLOBAL MEANS: ZP= -4.25

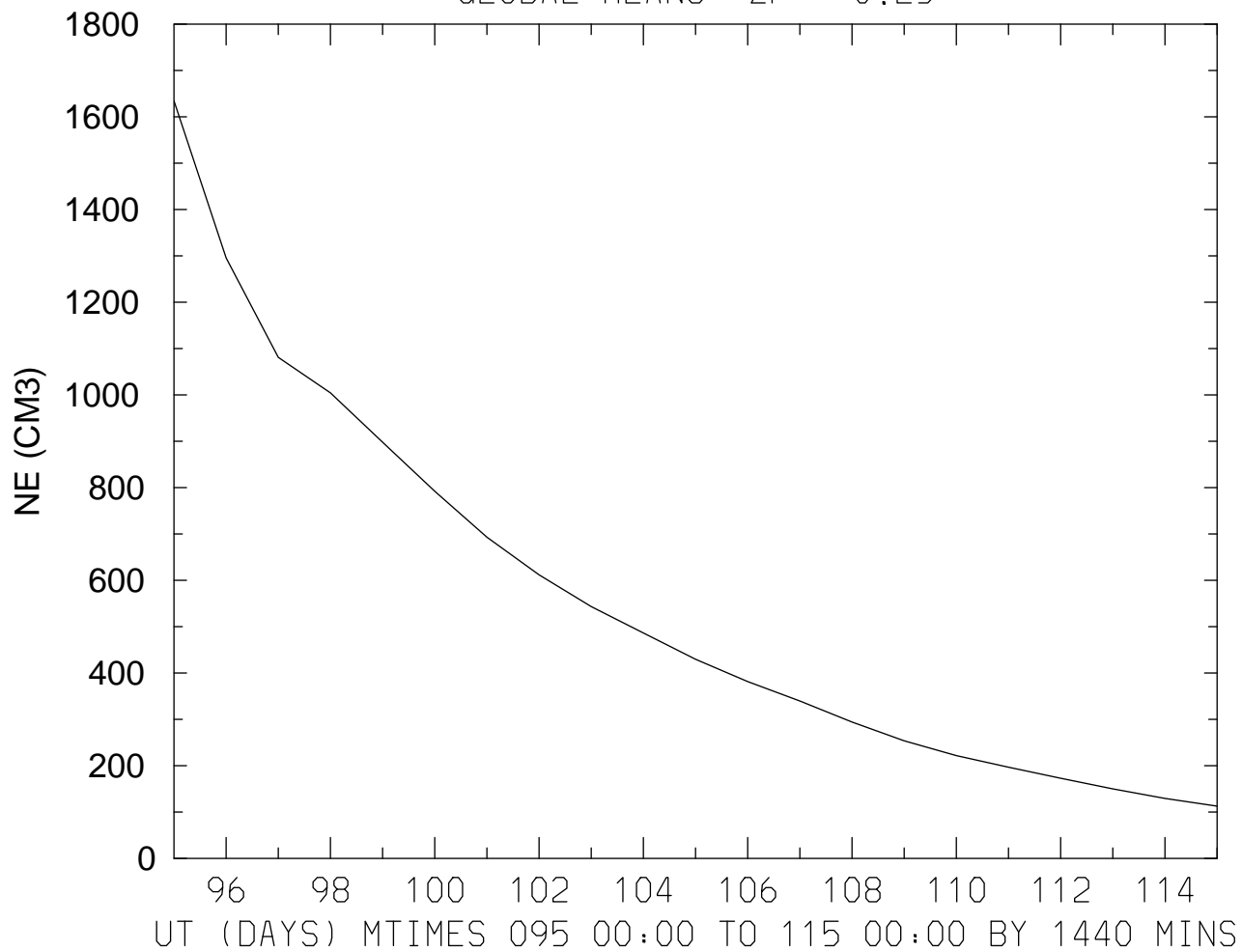


MIN, MAX= -5.9543E+01 6.4570E+01

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: ELECTRON DENSITY (CM3)
GLOBAL MEANS: ZP= -0.25

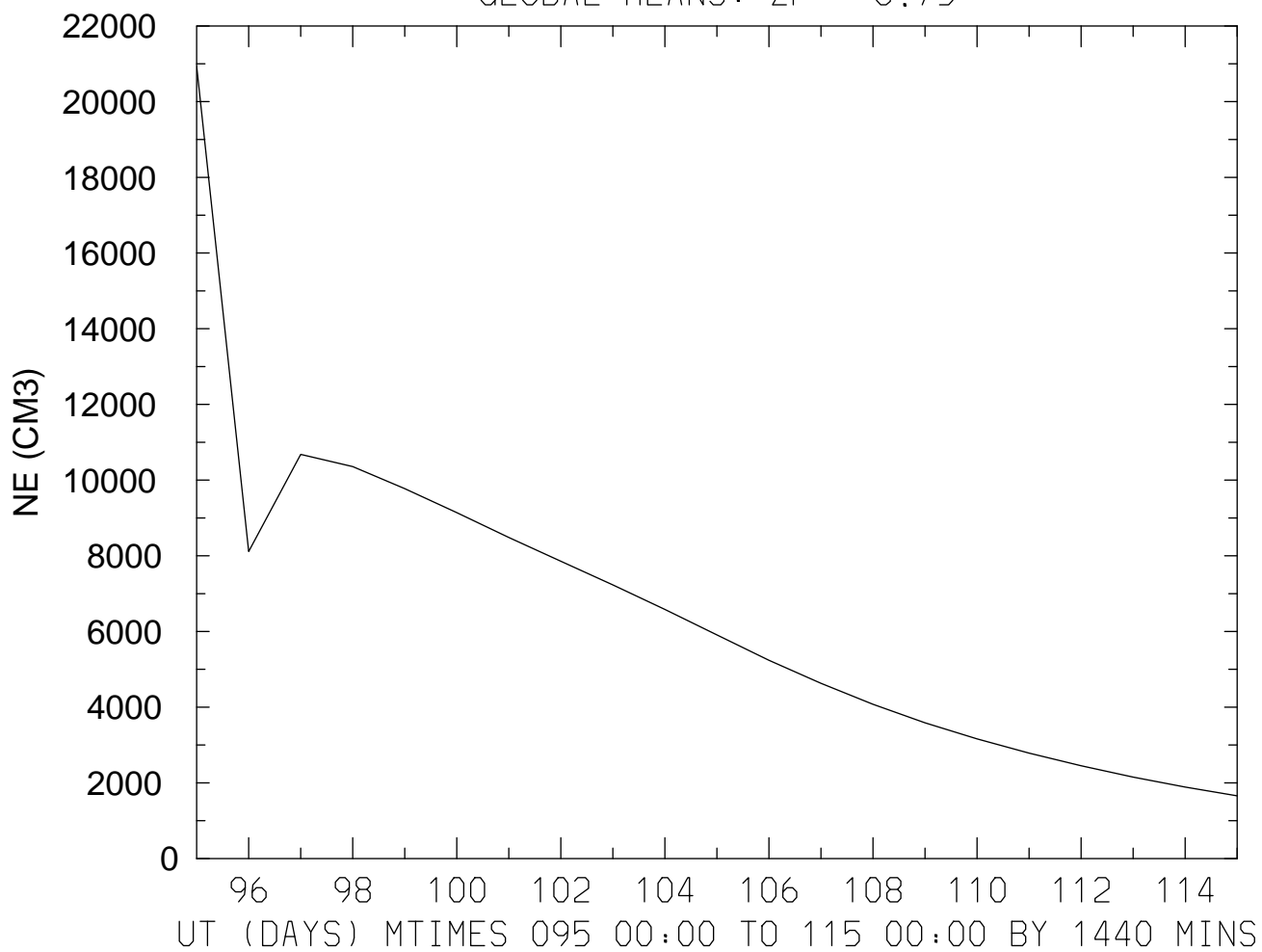


MIN, MAX= 1.1256E+02 1.6345E+03

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: ELECTRON DENSITY (CM3)
GLOBAL MEANS: ZP= 3.75

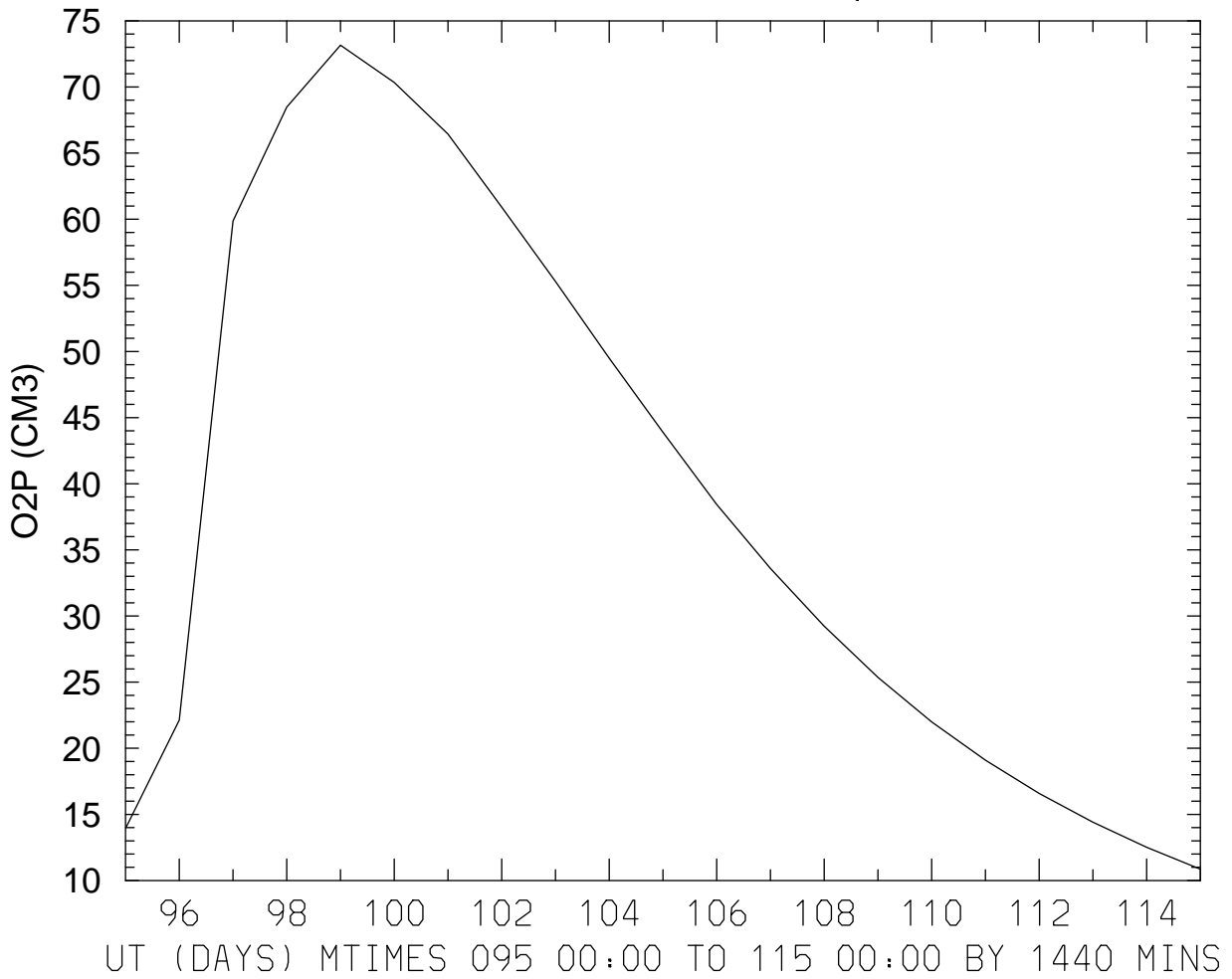


MIN, MAX= 1.6567E+03 2.0940E+04

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: O2+ ION (CM3)
GLOBAL MEANS: ZP= -6.75

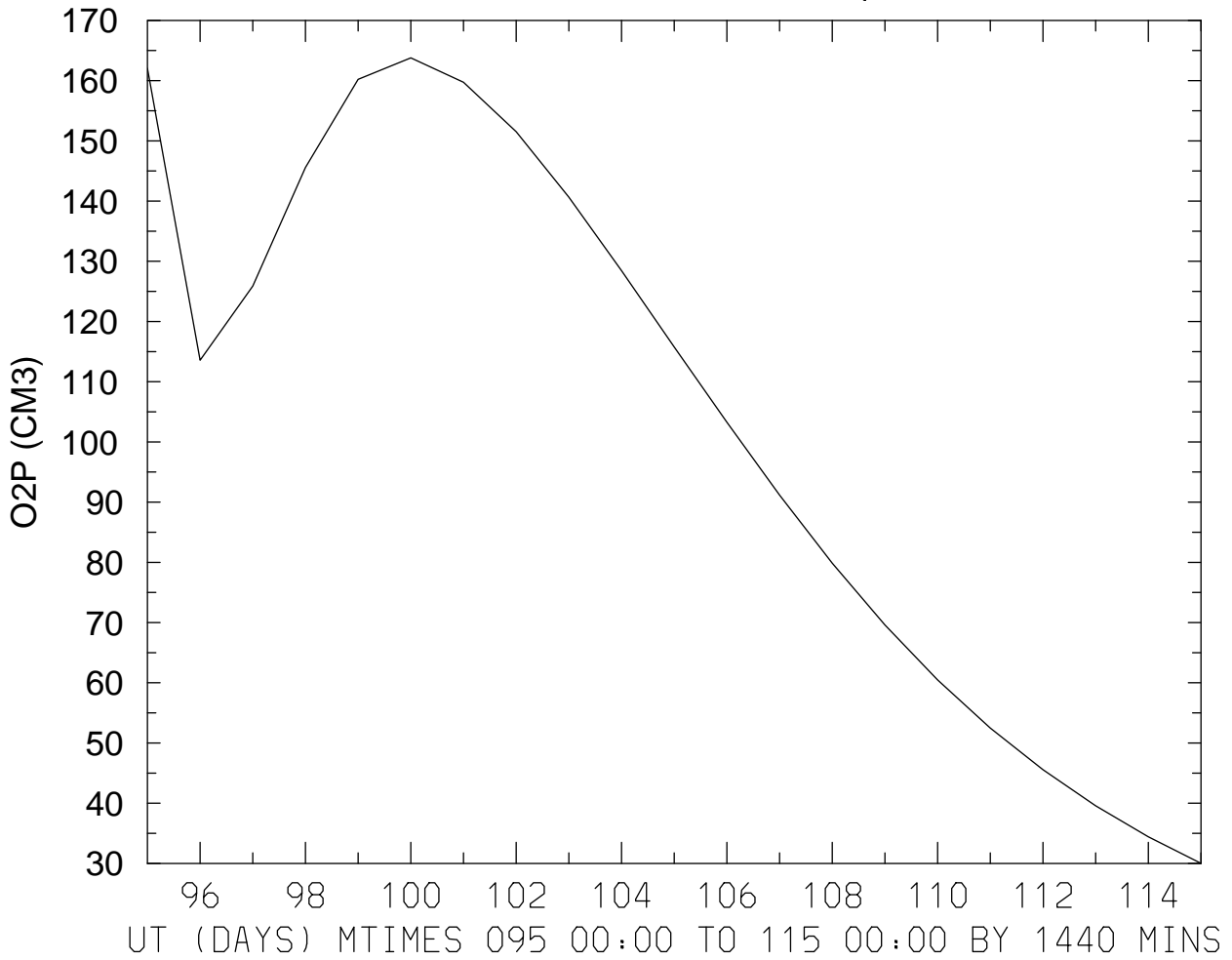


MIN, MAX= 1.0854E+01 7.3155E+01

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: O2+ ION (CM3)
GLOBAL MEANS: ZP= -4.25

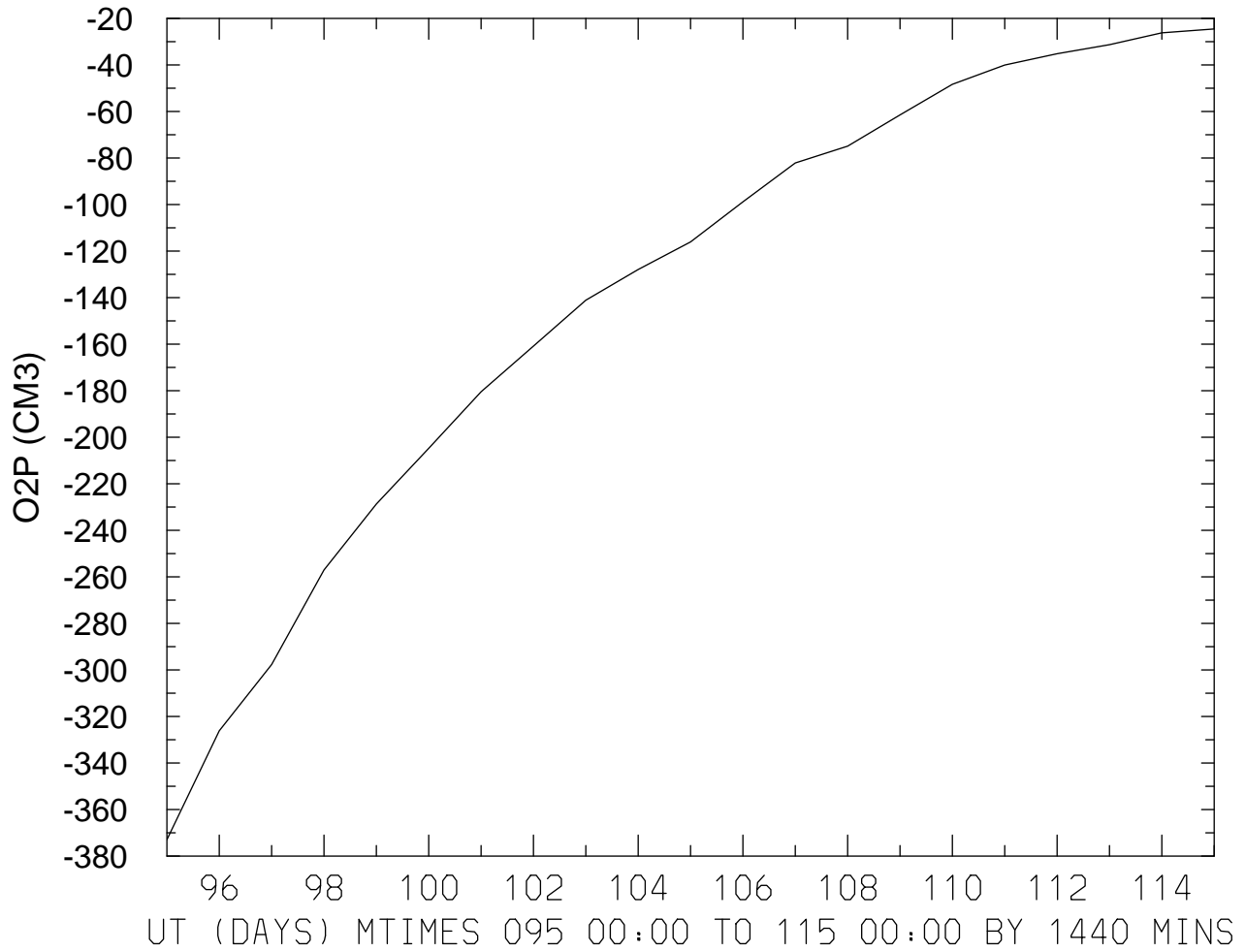


MIN, MAX= 3.0007E+01 1.6378E+02

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: O2+ ION (CM3)
GLOBAL MEANS: ZP= -0.25

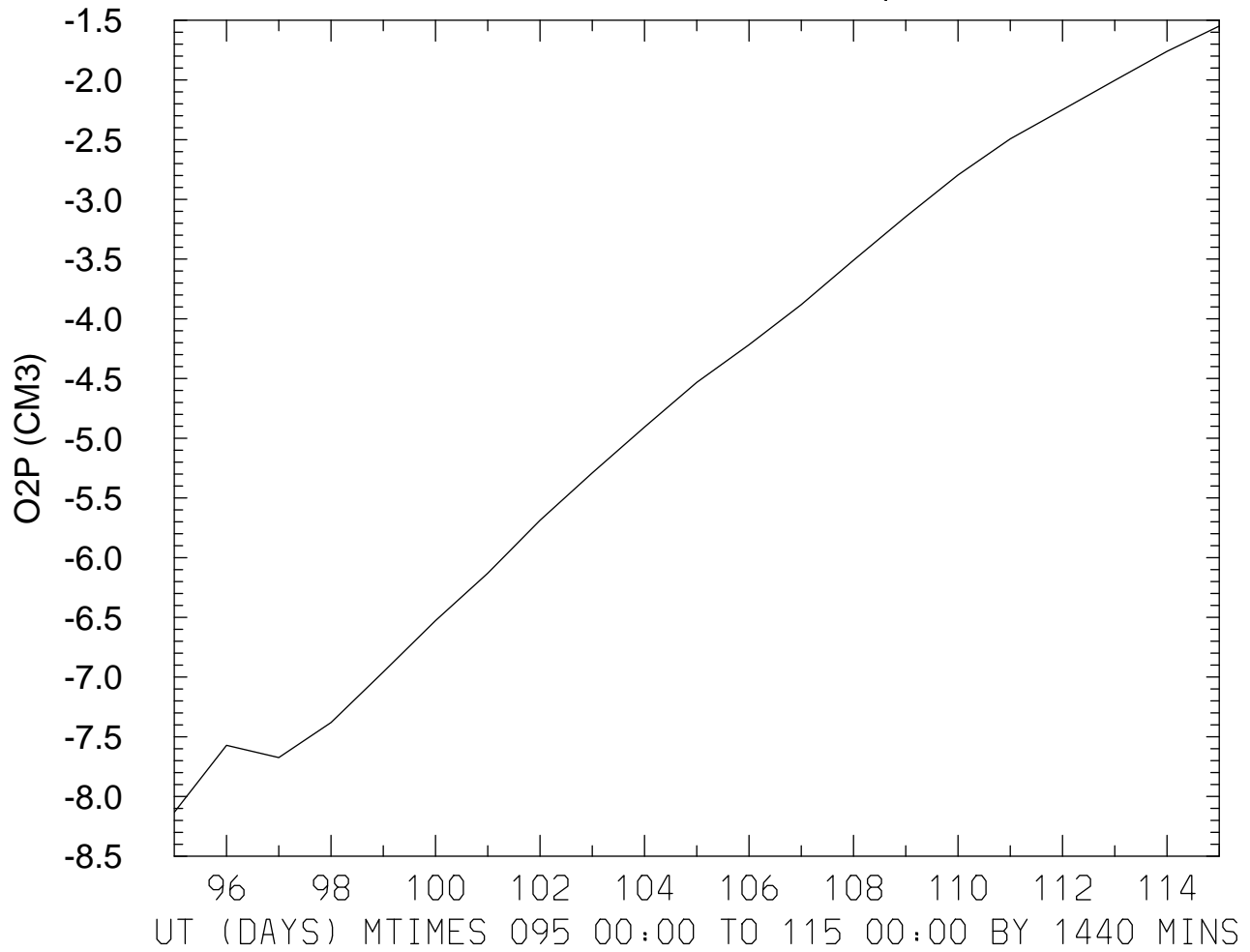


MIN, MAX= -3.7299E+02 -2.4571E+01

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: O2+ ION (CM3)
GLOBAL MEANS: ZP= 3.75

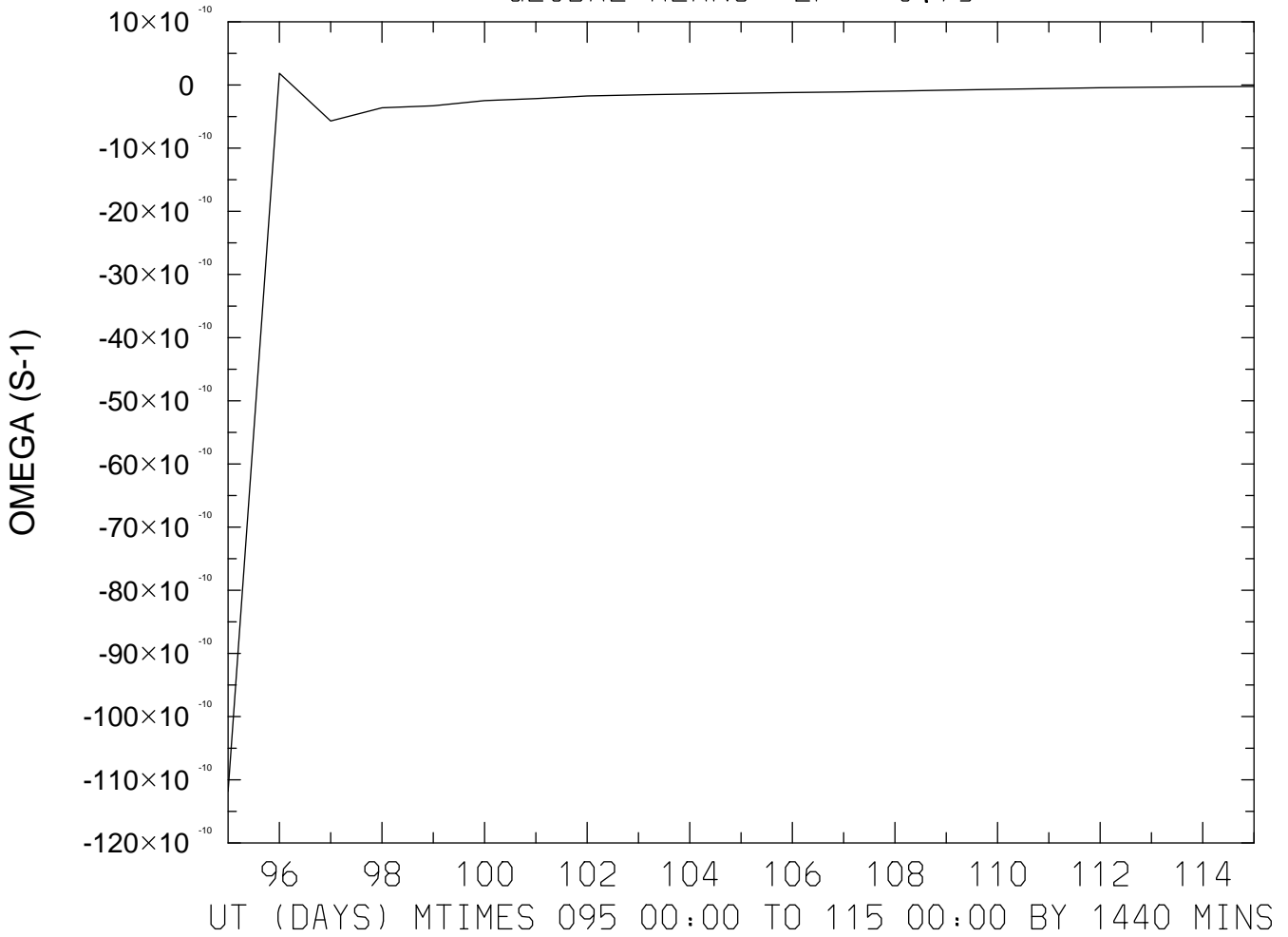


MIN, MAX= -8.1323E+00 -1.5490E+00

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: VERTICAL MOTION (S-1)
GLOBAL MEANS: ZP= -6.75

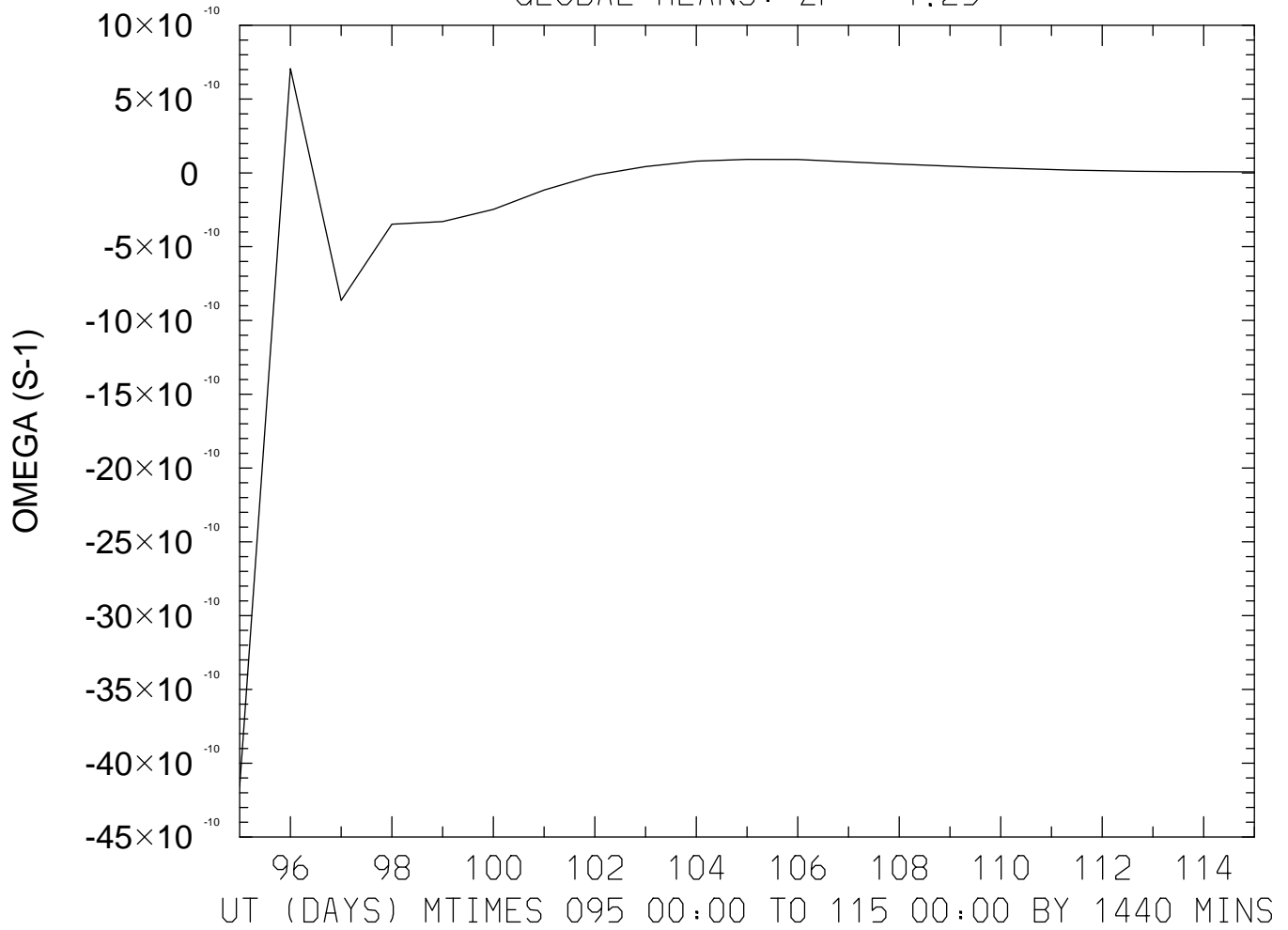


MIN, MAX= -1.1184E-08 1.8539E-10

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: VERTICAL MOTION (S-1)
GLOBAL MEANS: ZP= -4.25

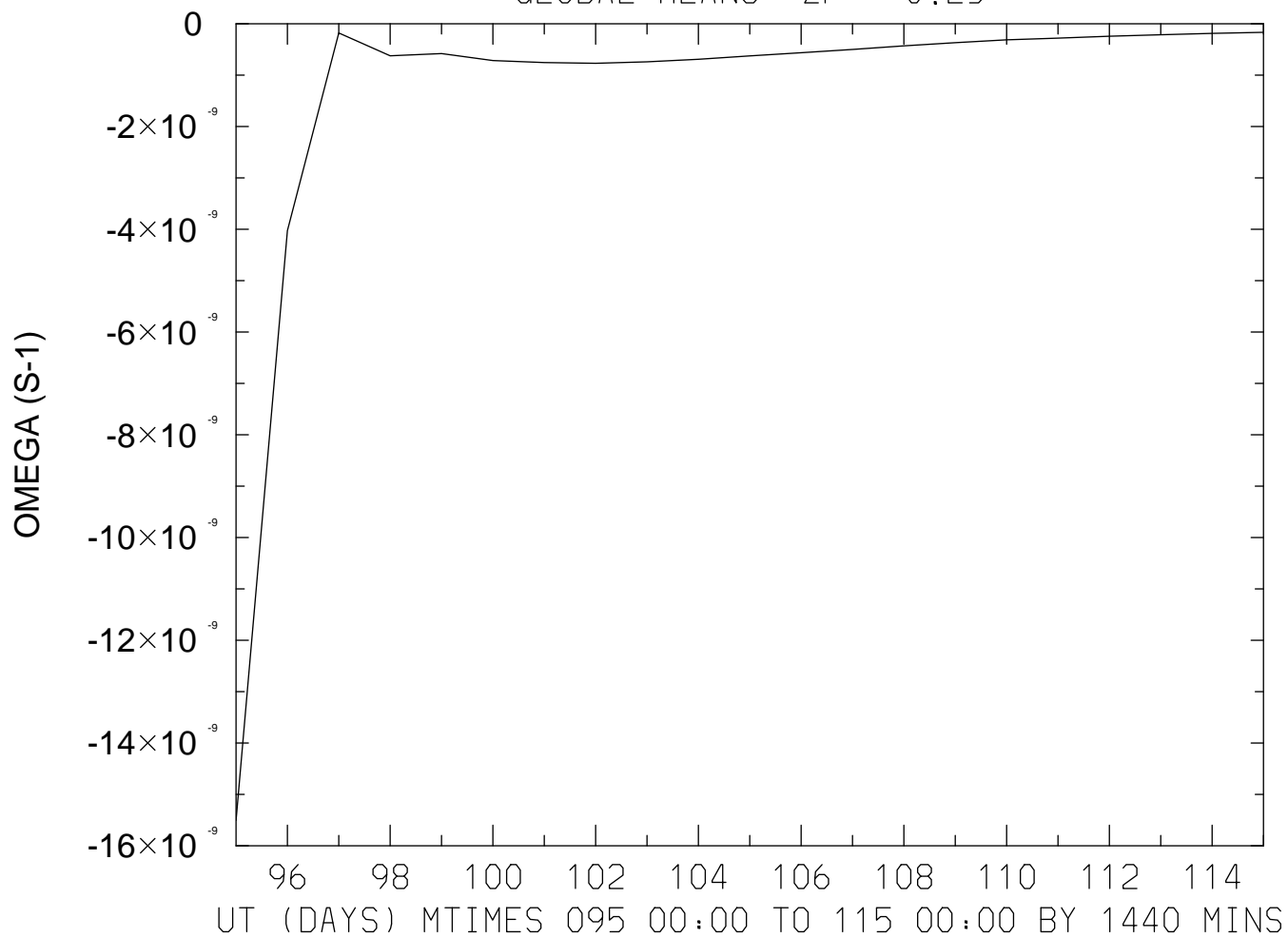


MIN, MAX= -4.1595×10^{-9} 7.0718×10^{-10}

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: VERTICAL MOTION (S-1)
GLOBAL MEANS: ZP= -0.25

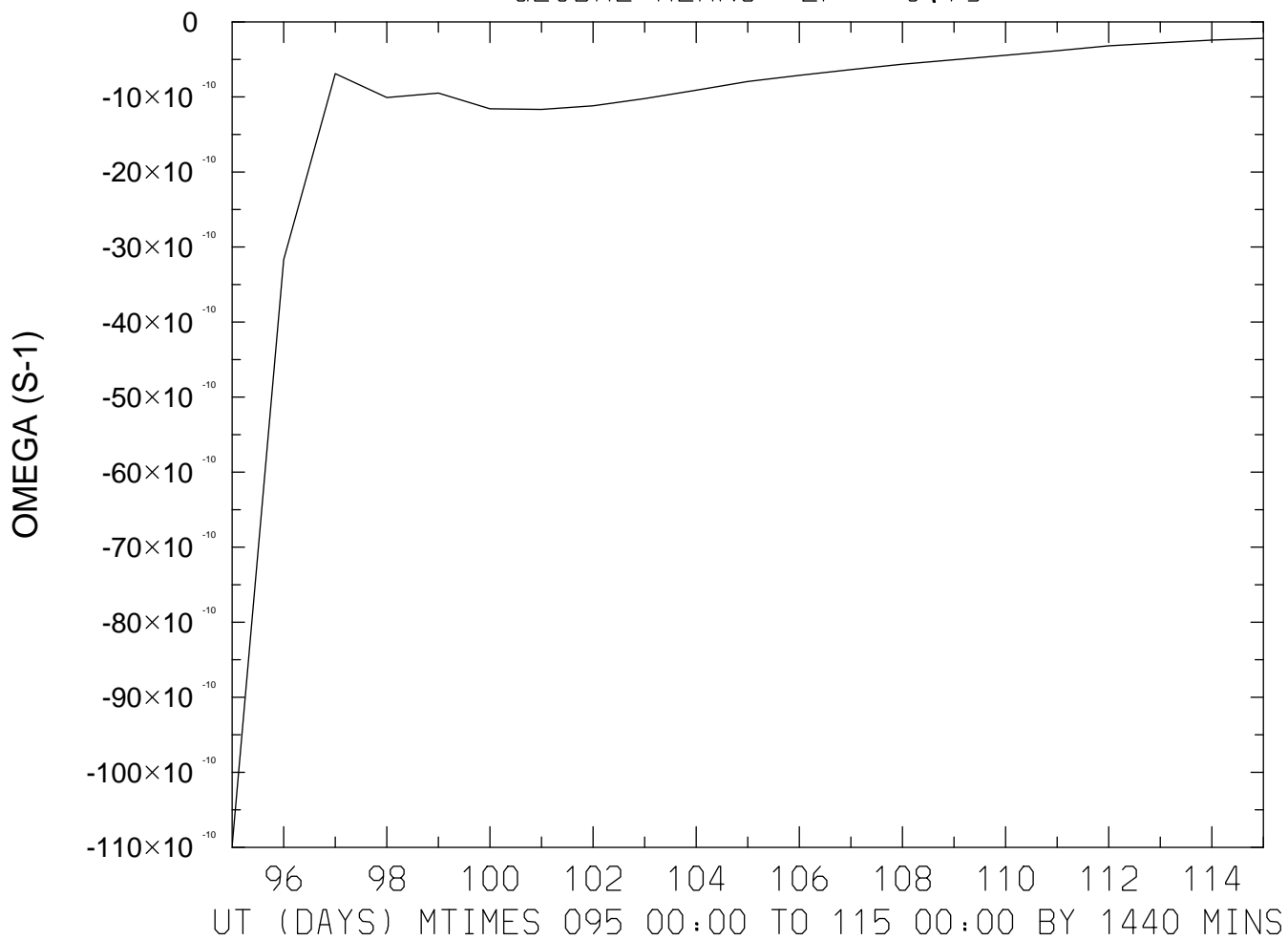


MIN, MAX= $-1.5507\text{E-}08$ $-1.6631\text{E-}10$

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

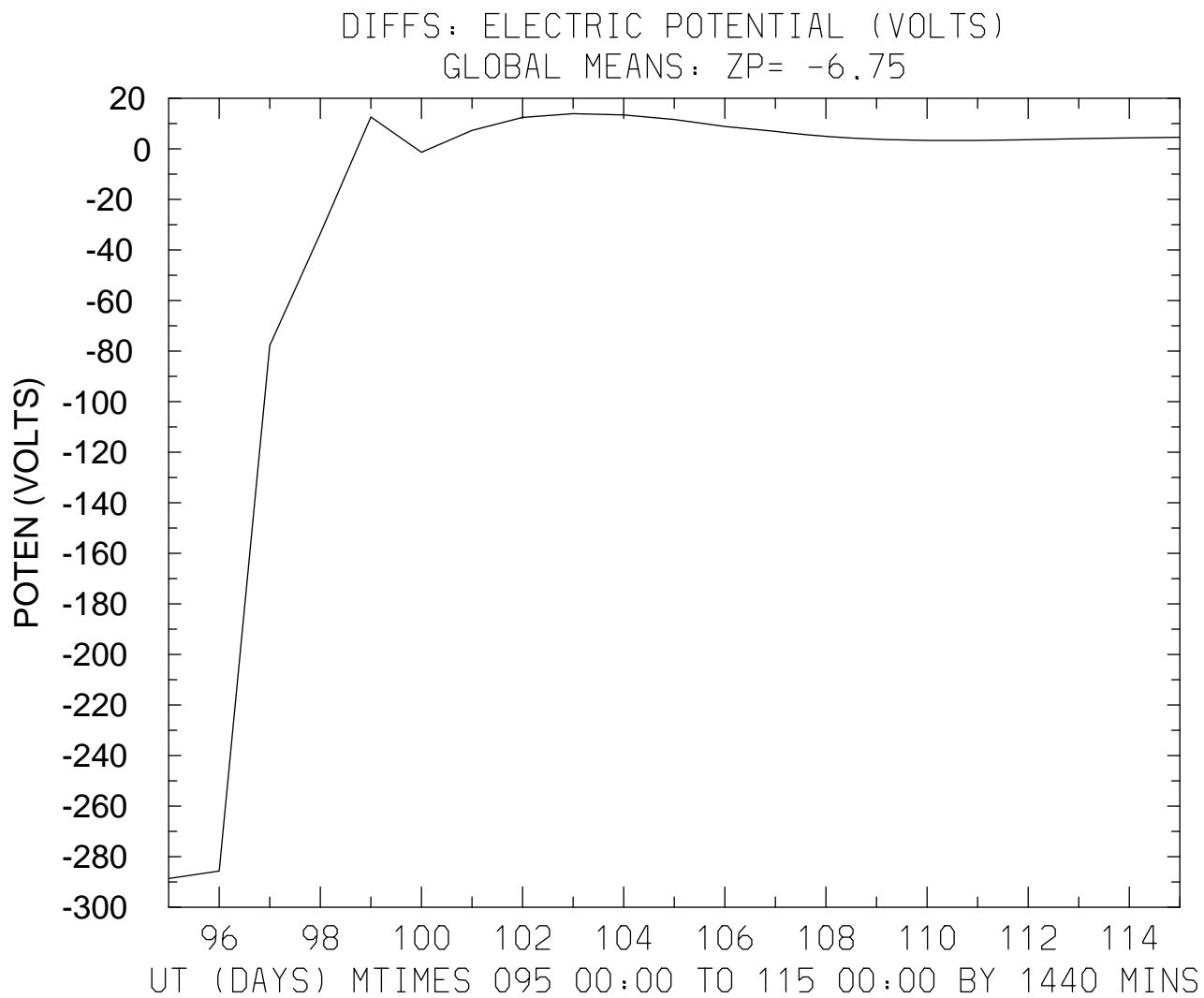
DIFFS: VERTICAL MOTION (S-1)
GLOBAL MEANS: ZP= 3.75



MIN, MAX= -1.0982E-08 -2.1841E-10

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

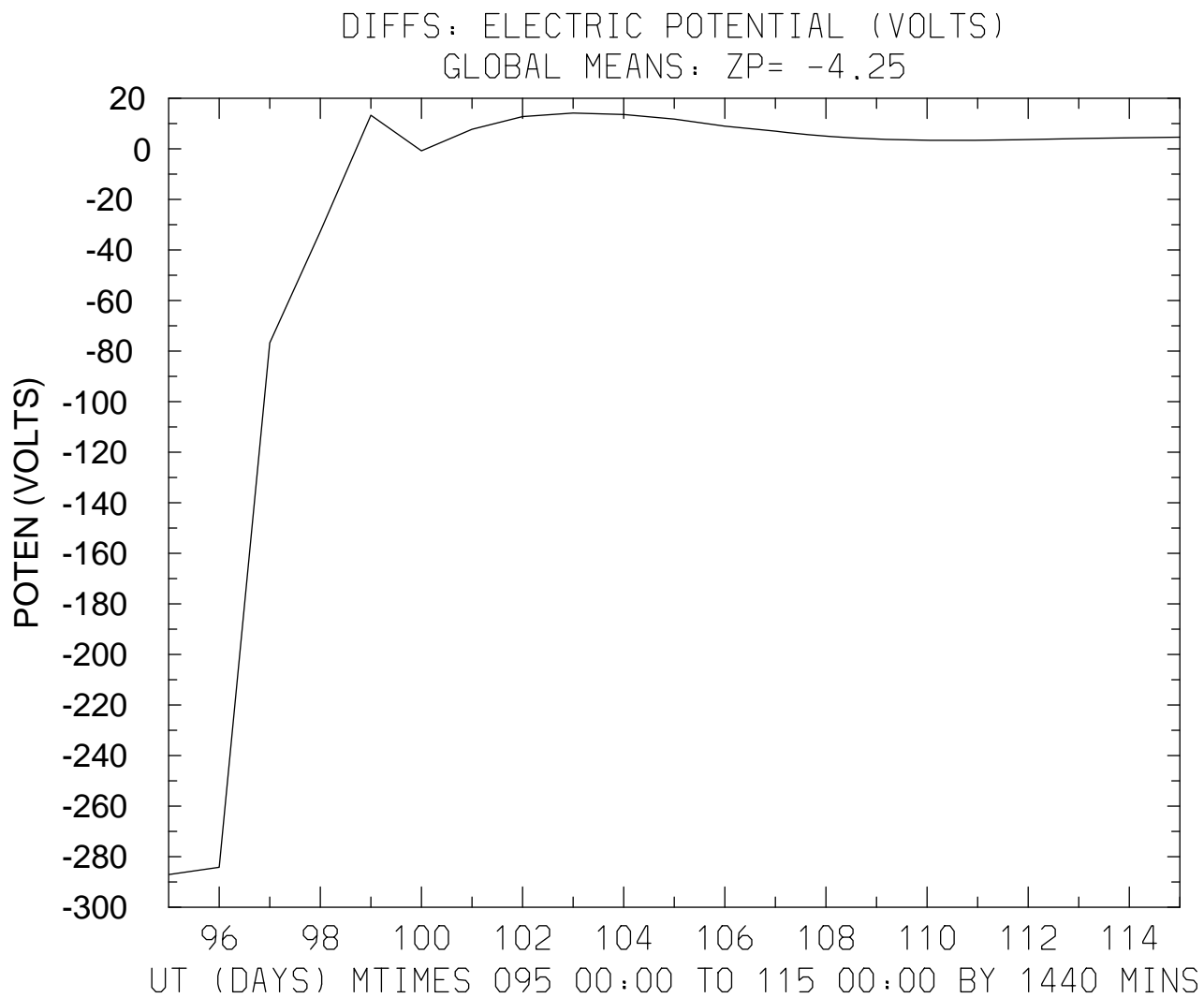
CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95



MIN, MAX= -2.8865E+02 1.3877E+01

PRT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

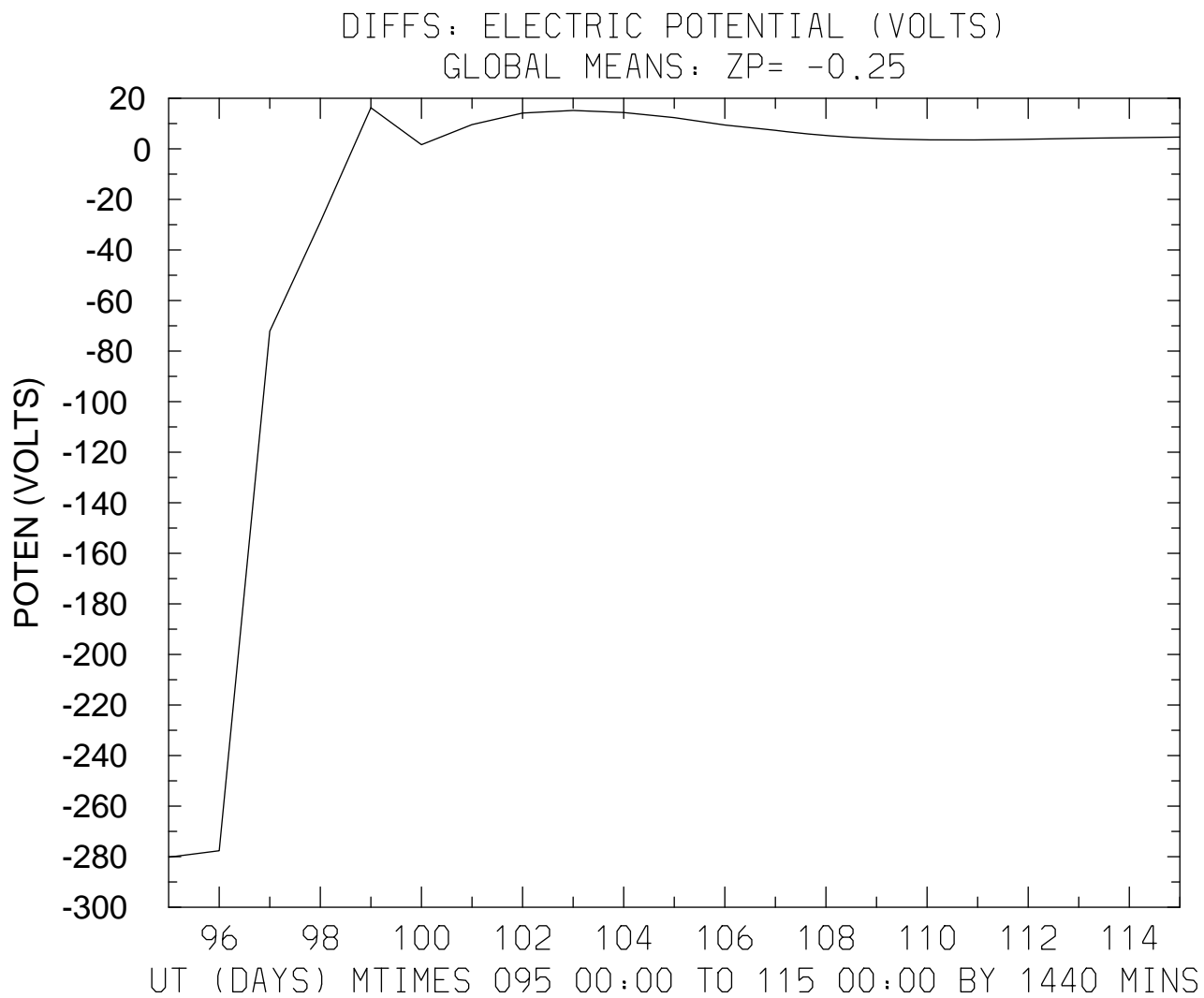
CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95



MIN, MAX= -2.8710E+02 1.4123E+01

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

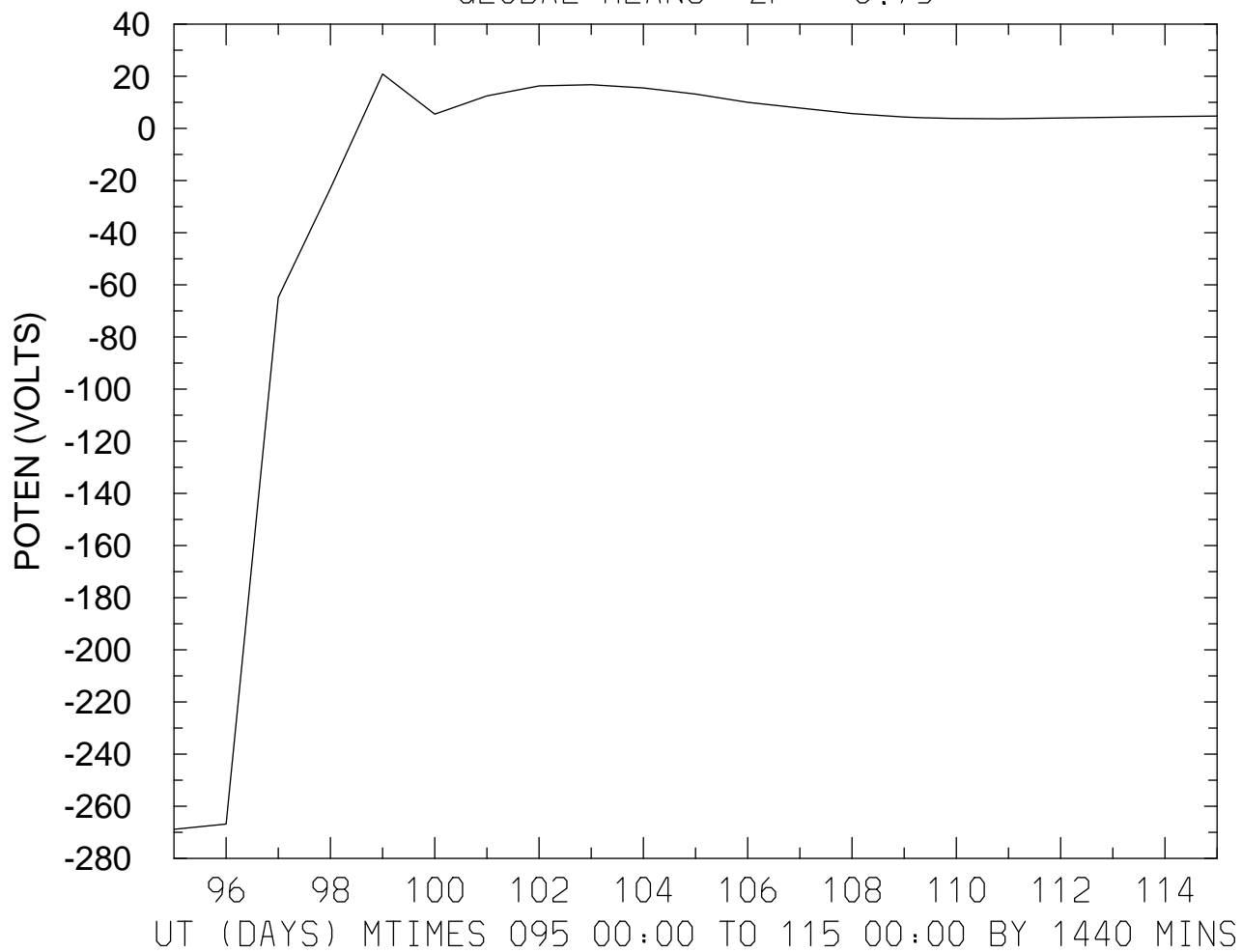


MIN, MAX= -2.8022E+02 1.6233E+01

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: ELECTRIC POTENTIAL (VOLTS)
GLOBAL MEANS: ZP= 3.75

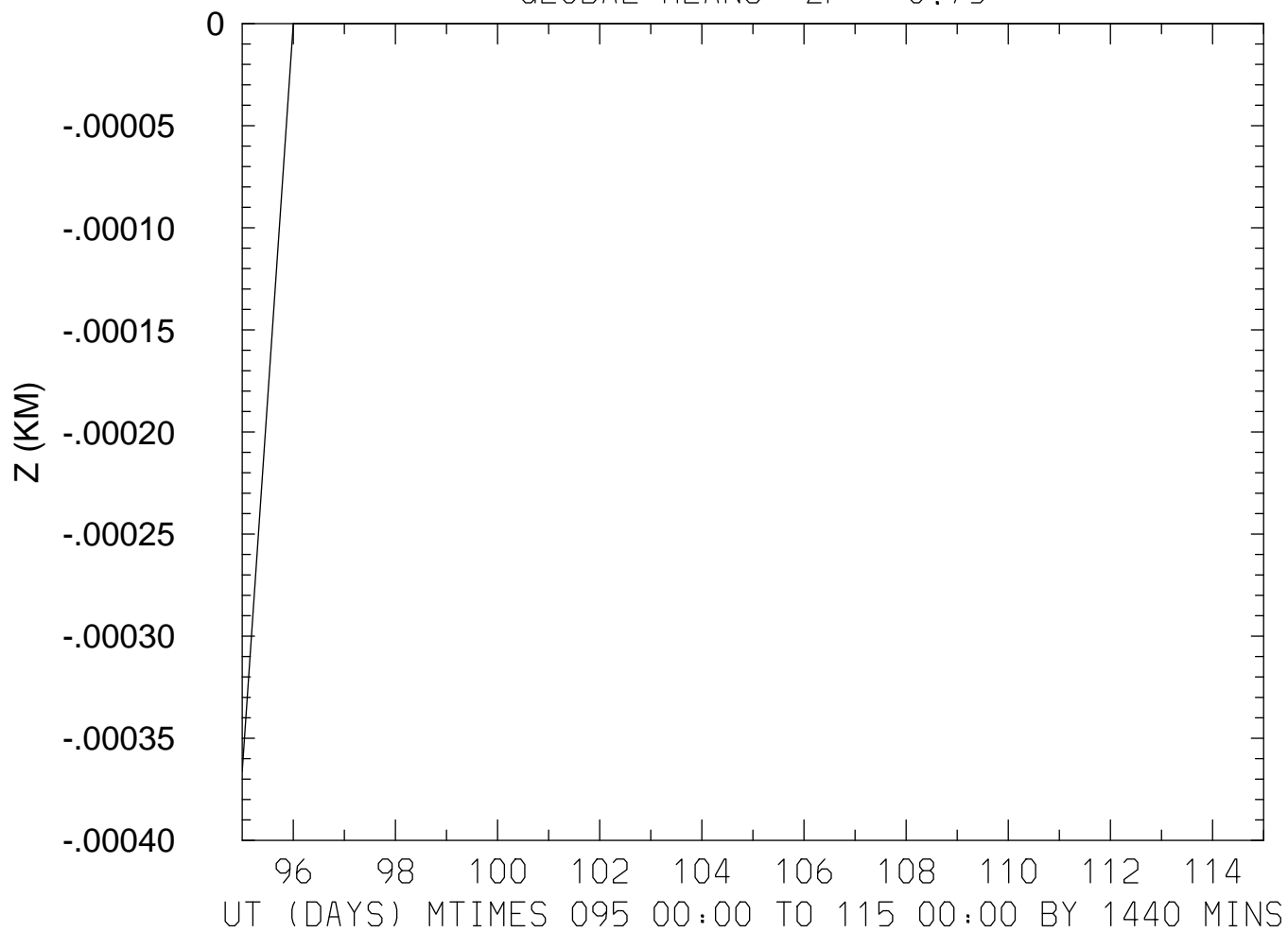


MIN, MAX= -2.6885E+02 2.0854E+01

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: GEOPOTENTIAL HEIGHT (KM)
GLOBAL MEANS: ZP= -6.75

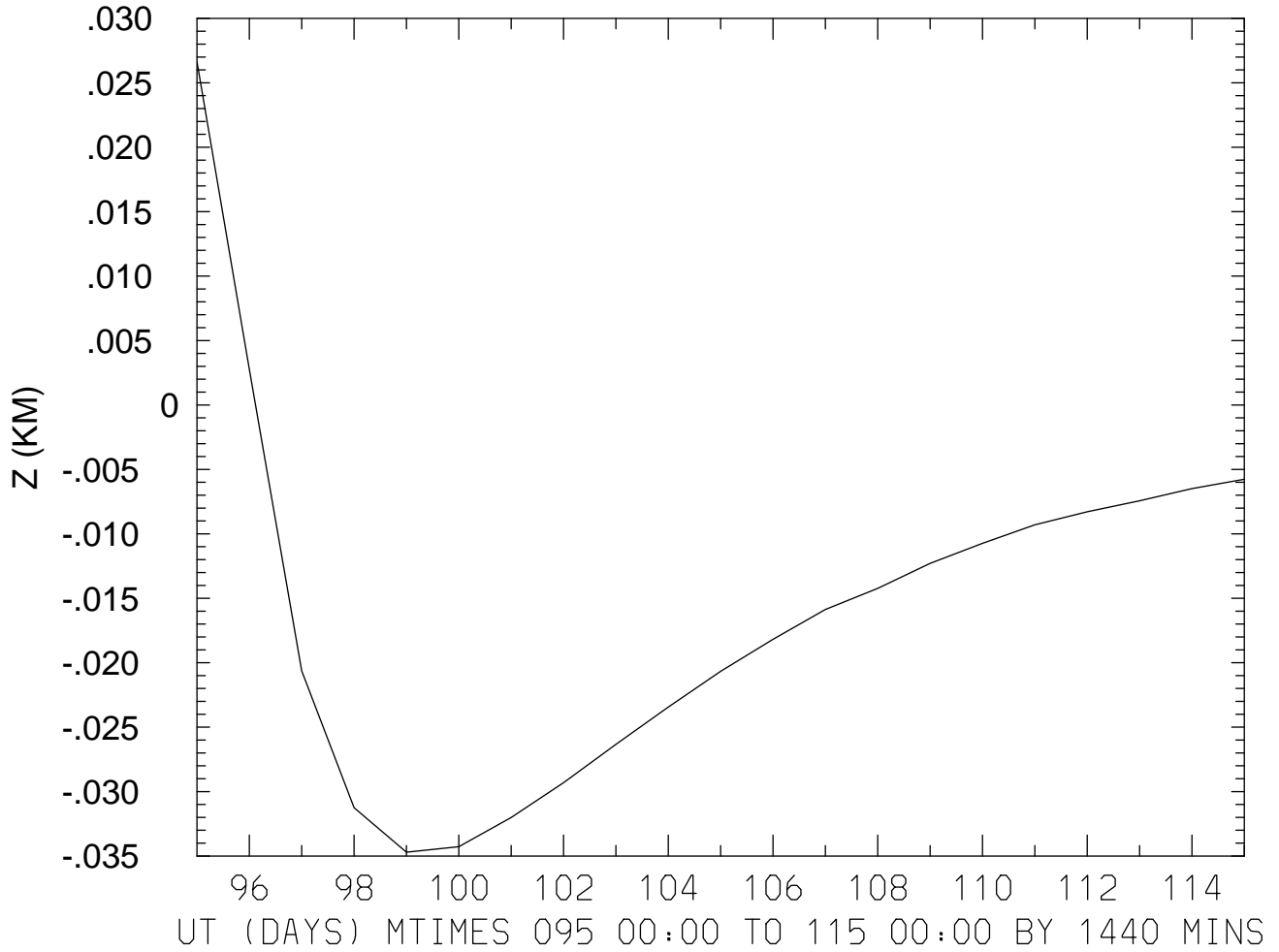


MIN, MAX= -3.6621E-04 0.0000E+00

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: GEOPOTENTIAL HEIGHT (KM)
GLOBAL MEANS: ZP= -4.25

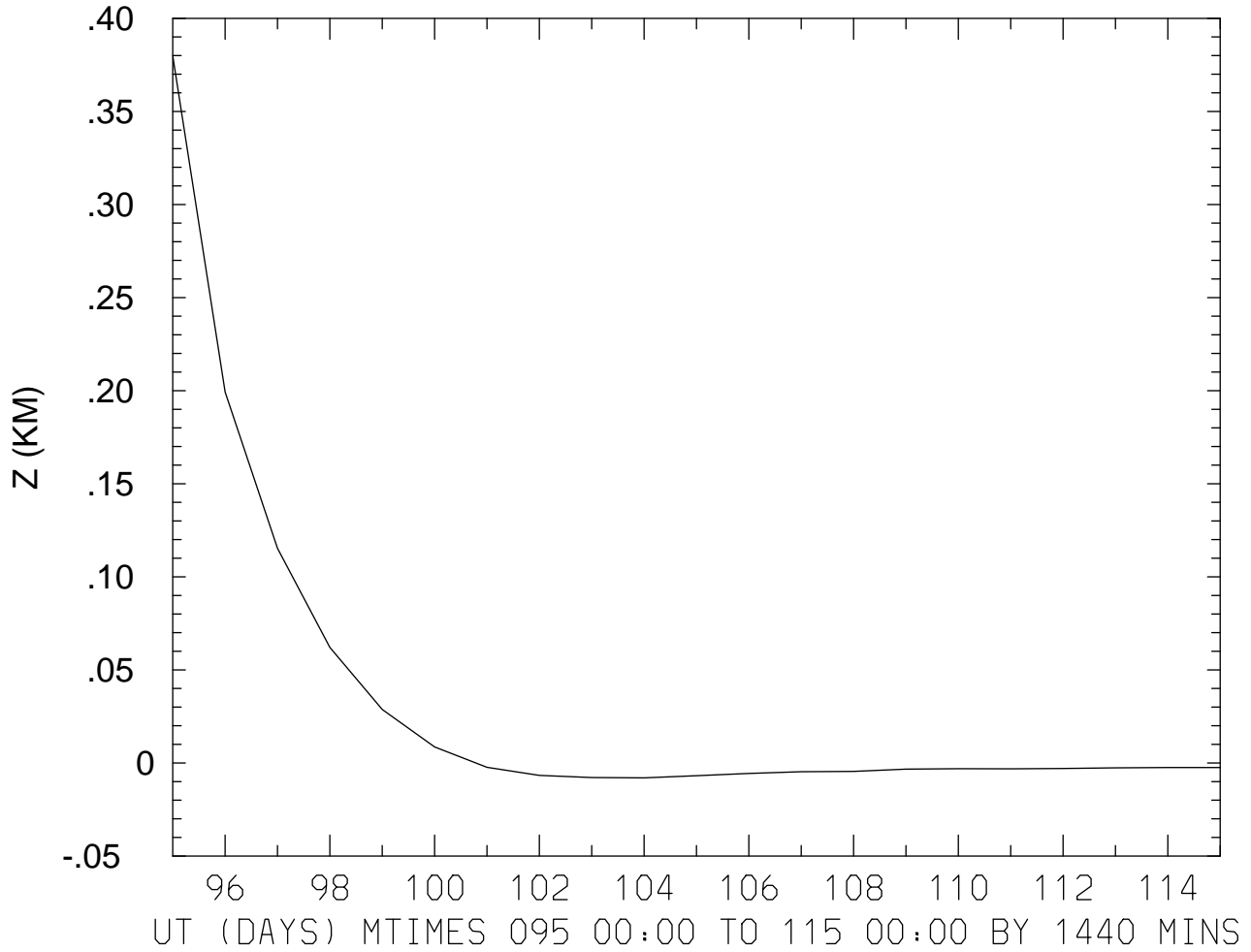


MIN, MAX= -3.4698E-02 2.6634E-02

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: GEOPOTENTIAL HEIGHT (KM)
GLOBAL MEANS: ZP= -0.25

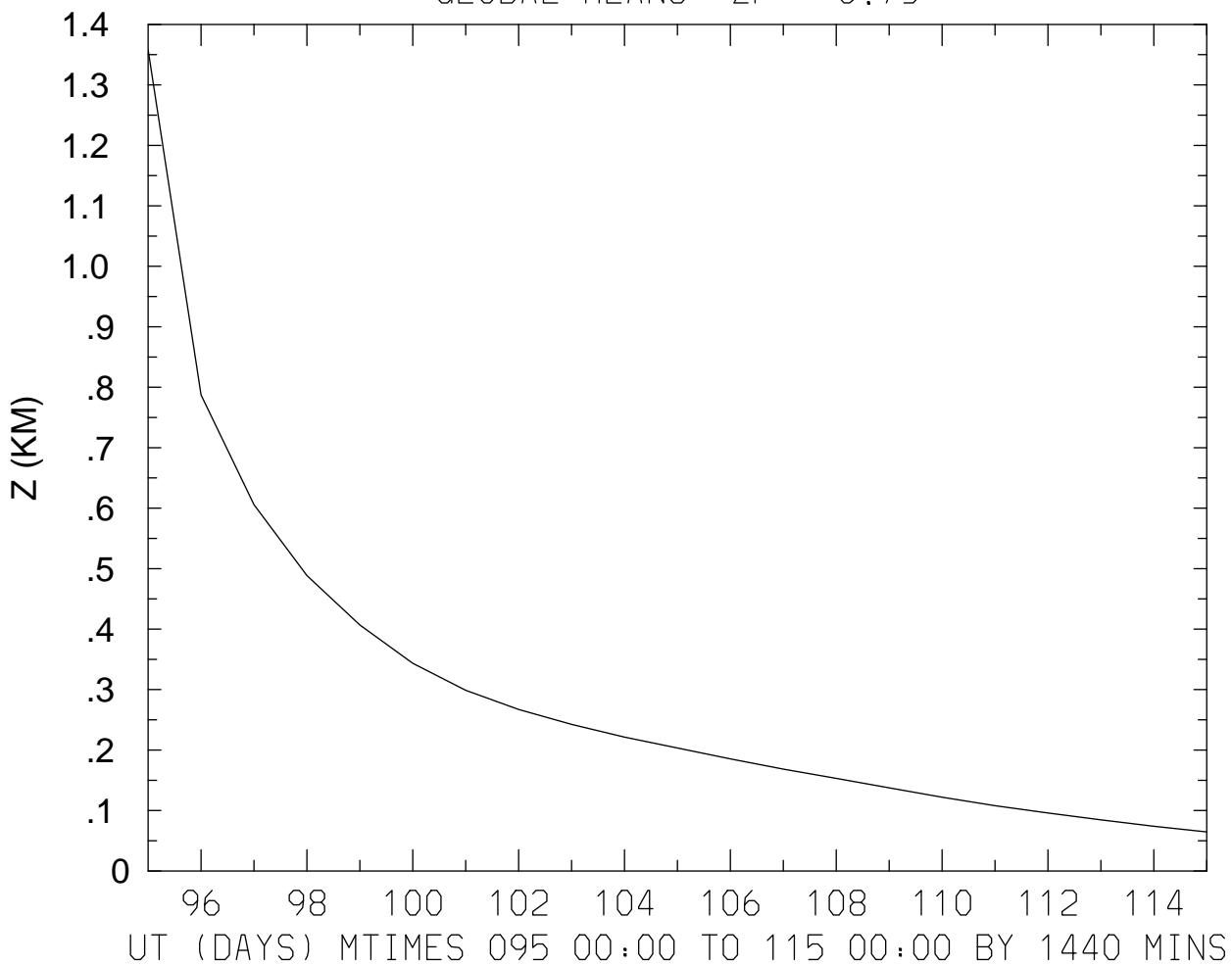


MIN, MAX= -7.9956E-03 3.7984E-01

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95

DIFFS: GEOPOTENTIAL HEIGHT (KM)
GLOBAL MEANS: ZP= 3.75



MIN, MAX= 6.4545E-02 1.3579E+00

PERT FIRST: data/FOSTER.tiegcm1.93.p_src80_001.nc LAST: data/FOSTER.tiegcm1.93.p_src80

CNTR FIRST: data/FOSTER.tiegcm1.93.p_src95_001.nc LAST: data/FOSTER.tiegcm1.93.p_src95