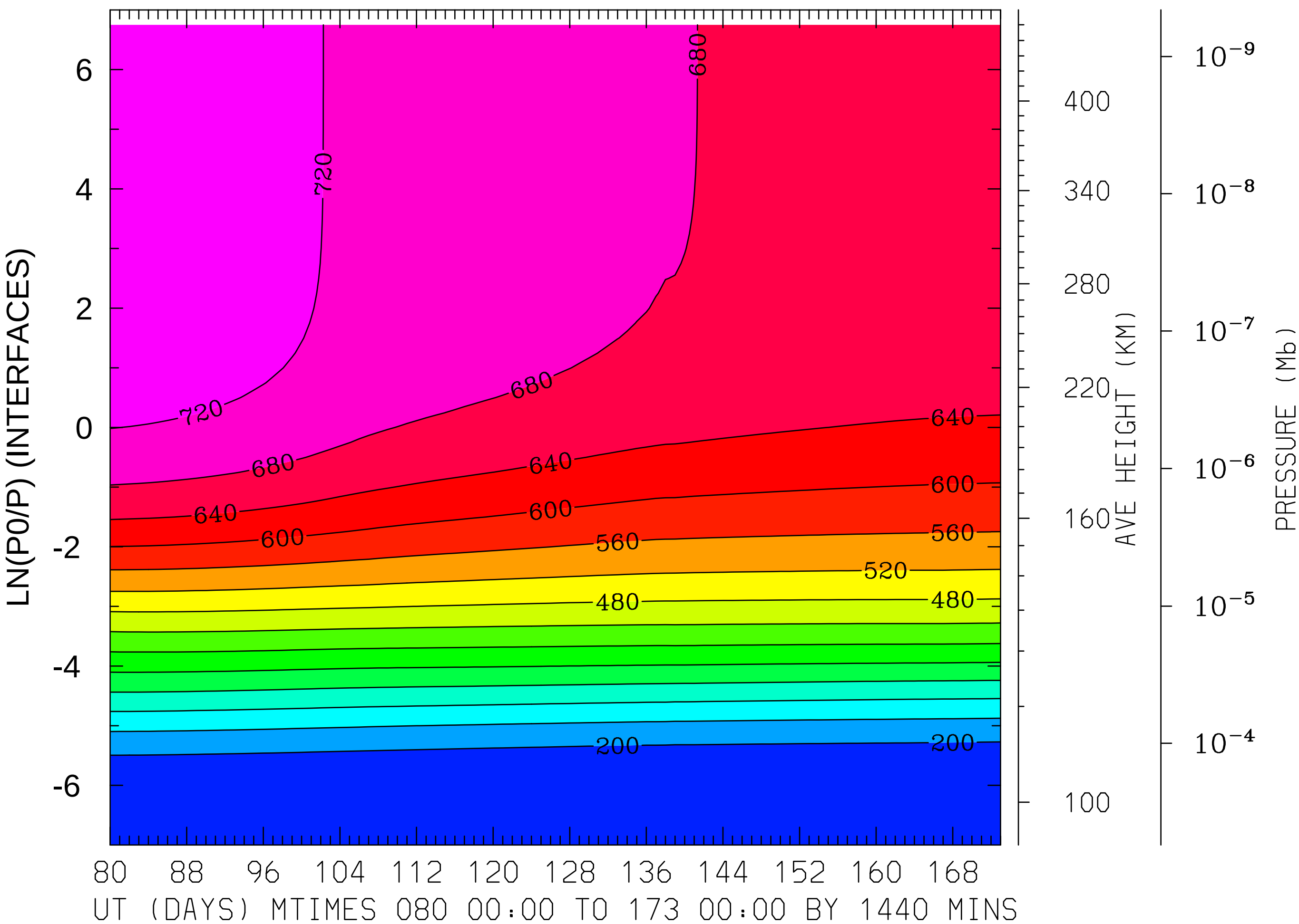
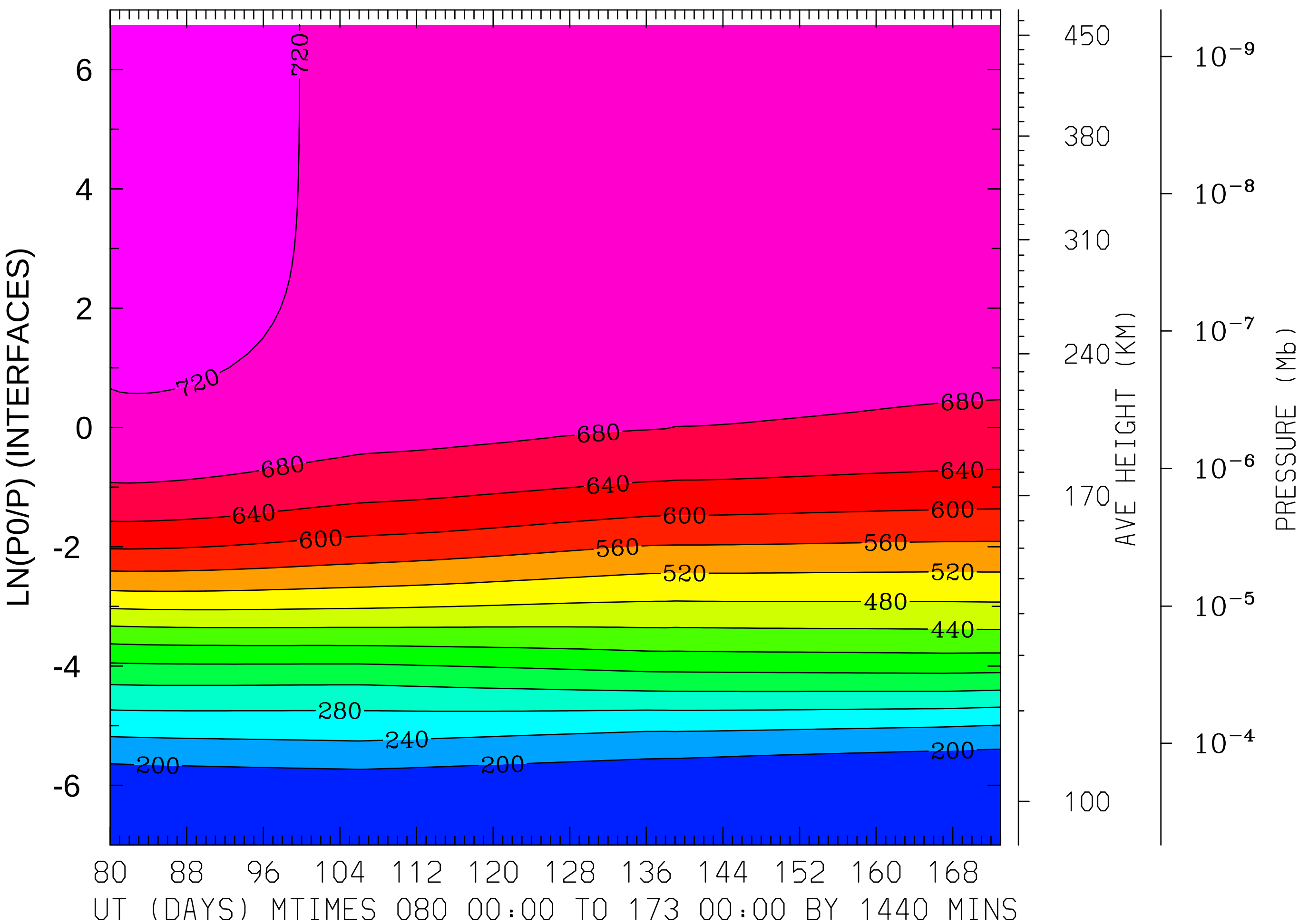
NEUTRAL TEMPERATURE (DEG K)
LAT, LON=-61.25, 180.00



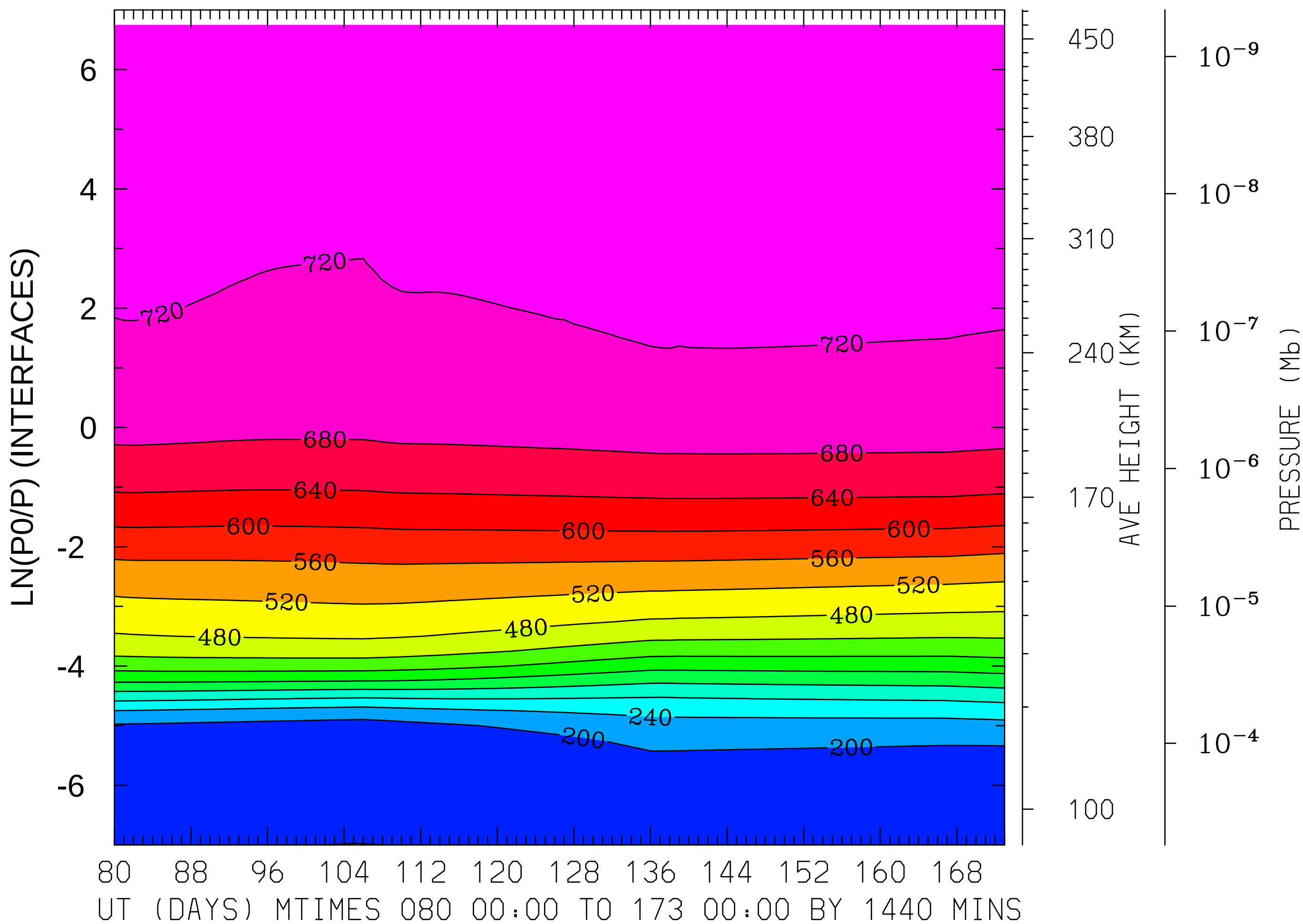
MIN,MAX= 1.6026E+02 7.4507E+02 INTERVAL= 4.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

NEUTRAL TEMPERATURE (DEG K)
LAT, LON=-41.25, 180.00



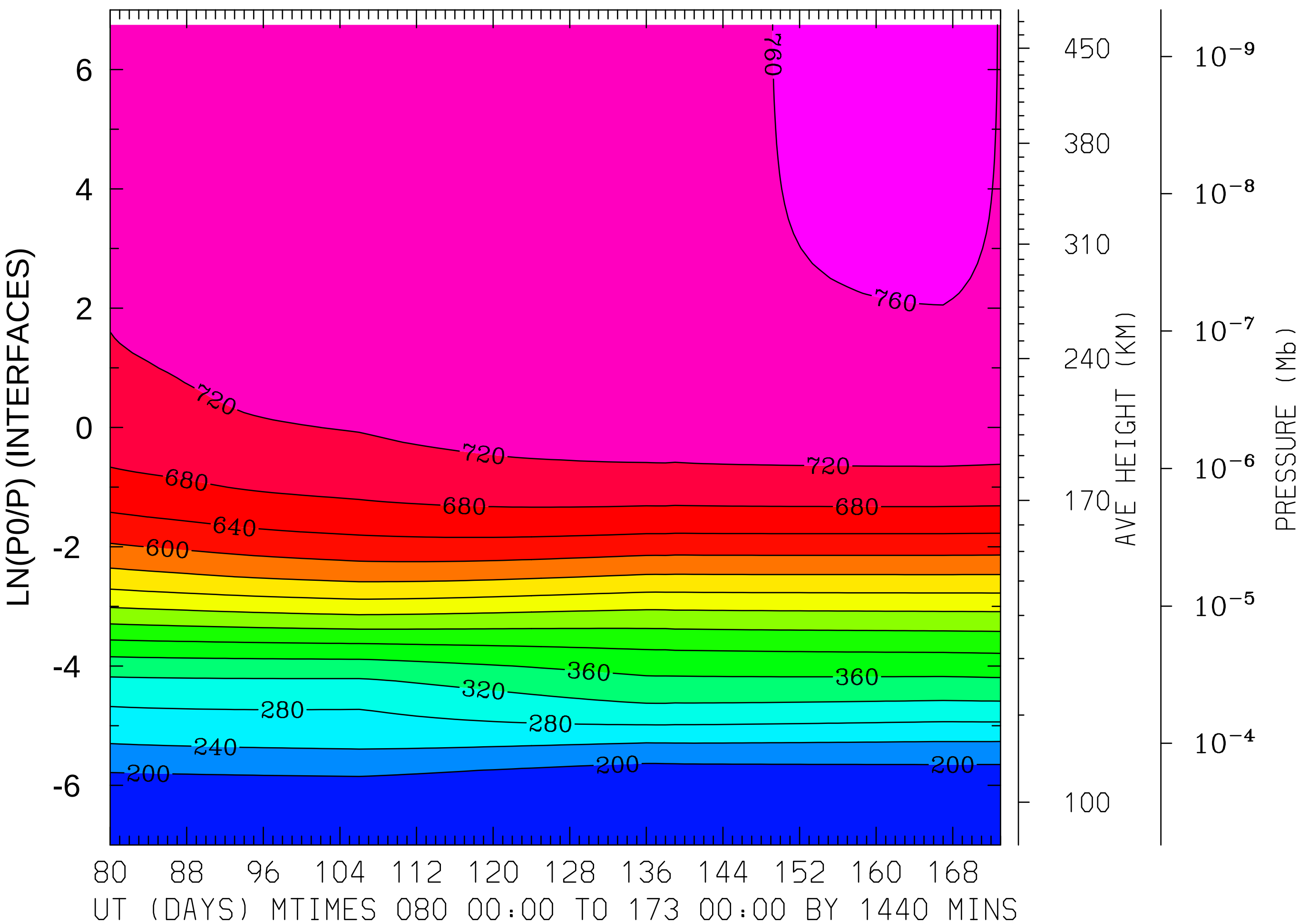
MIN,MAX= 1.6498E+02 7.2851E+02 INTERVAL= 4.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

NEUTRAL TEMPERATURE (DEG K)
LAT, LON= -1.25, 180.00

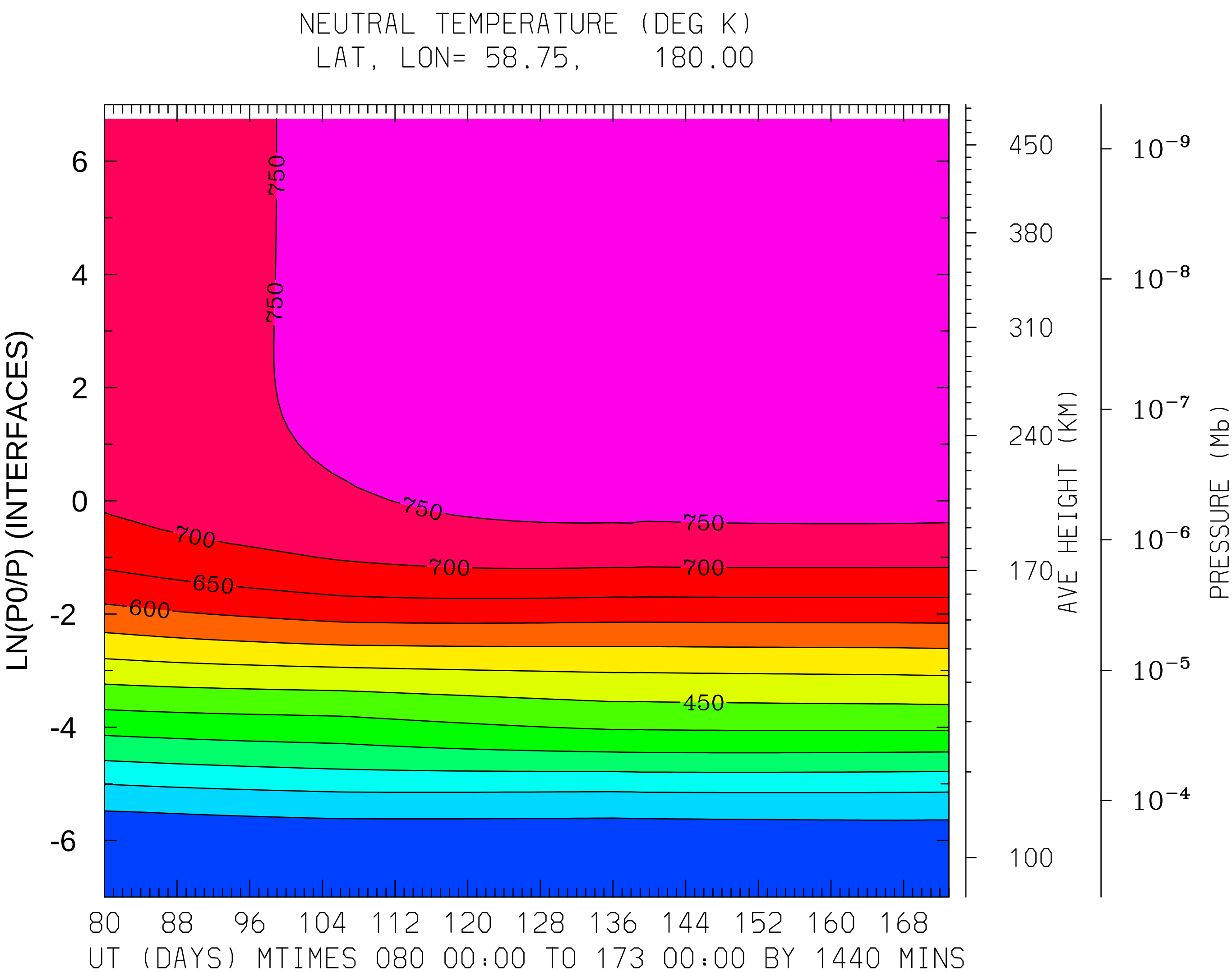


MIN,MAX= 1.6137E+02 7.2880E+02 INTERVAL= 4.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

NEUTRAL TEMPERATURE (DEG K)
LAT, LON= 38.75, 180.00

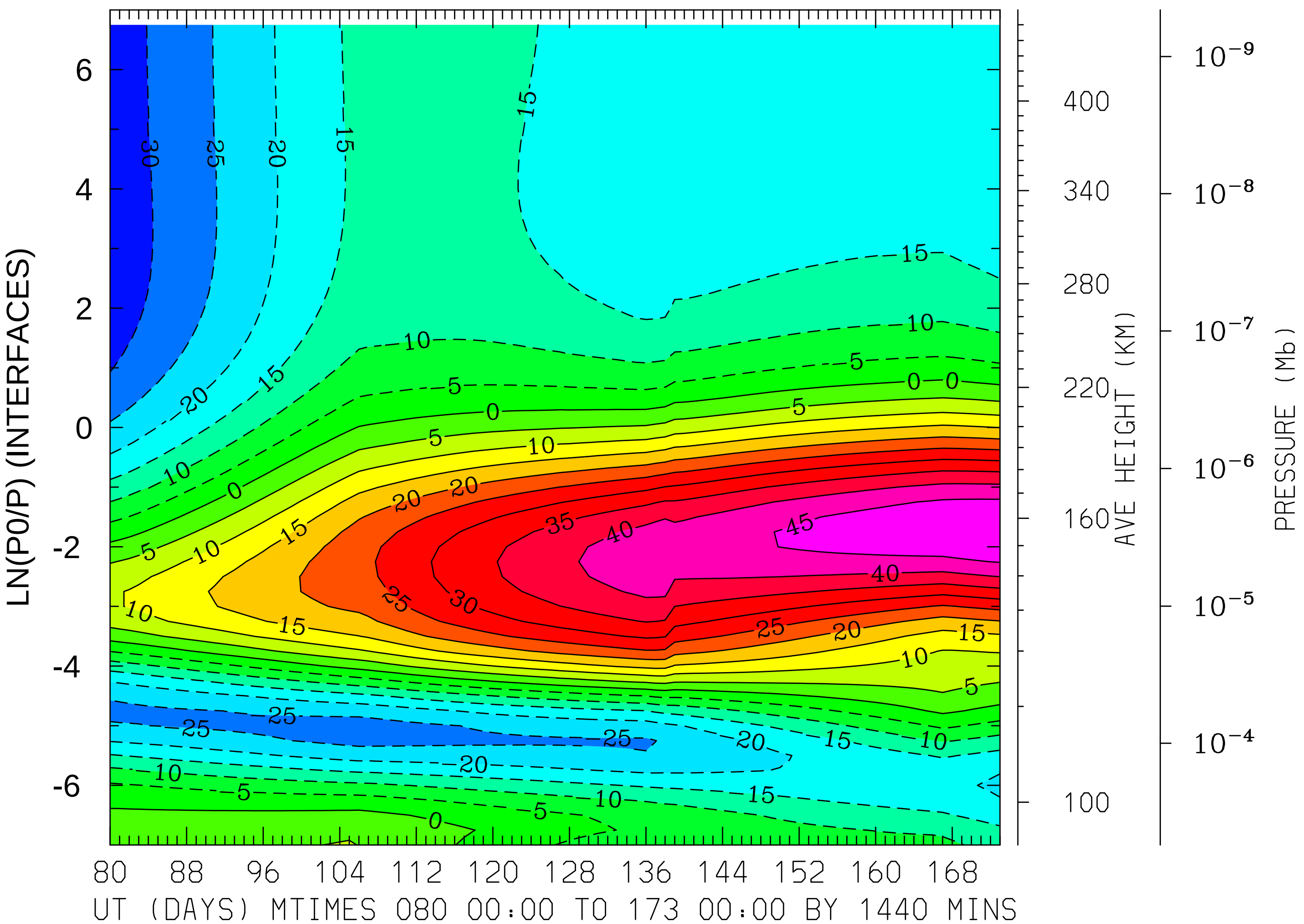


MIN,MAX= 1.6466E+02 7.6147E+02 INTERVAL= 4.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



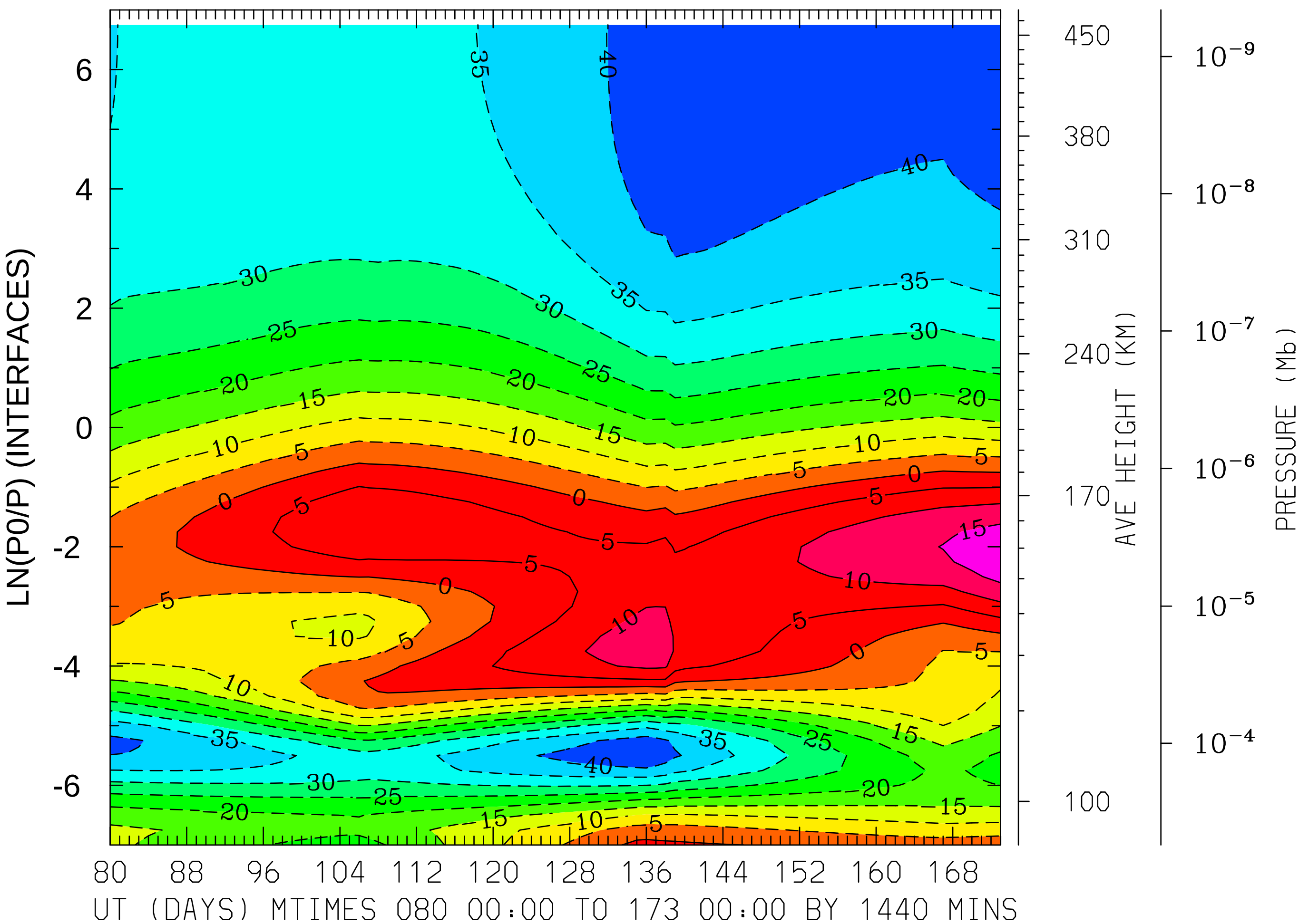
MIN,MAX= 1.6308E+02 7.9296E+02 INTERVAL= 5.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

NEUTRAL ZONAL WIND (M/S)
LAT, LON=-61.25,   180.00



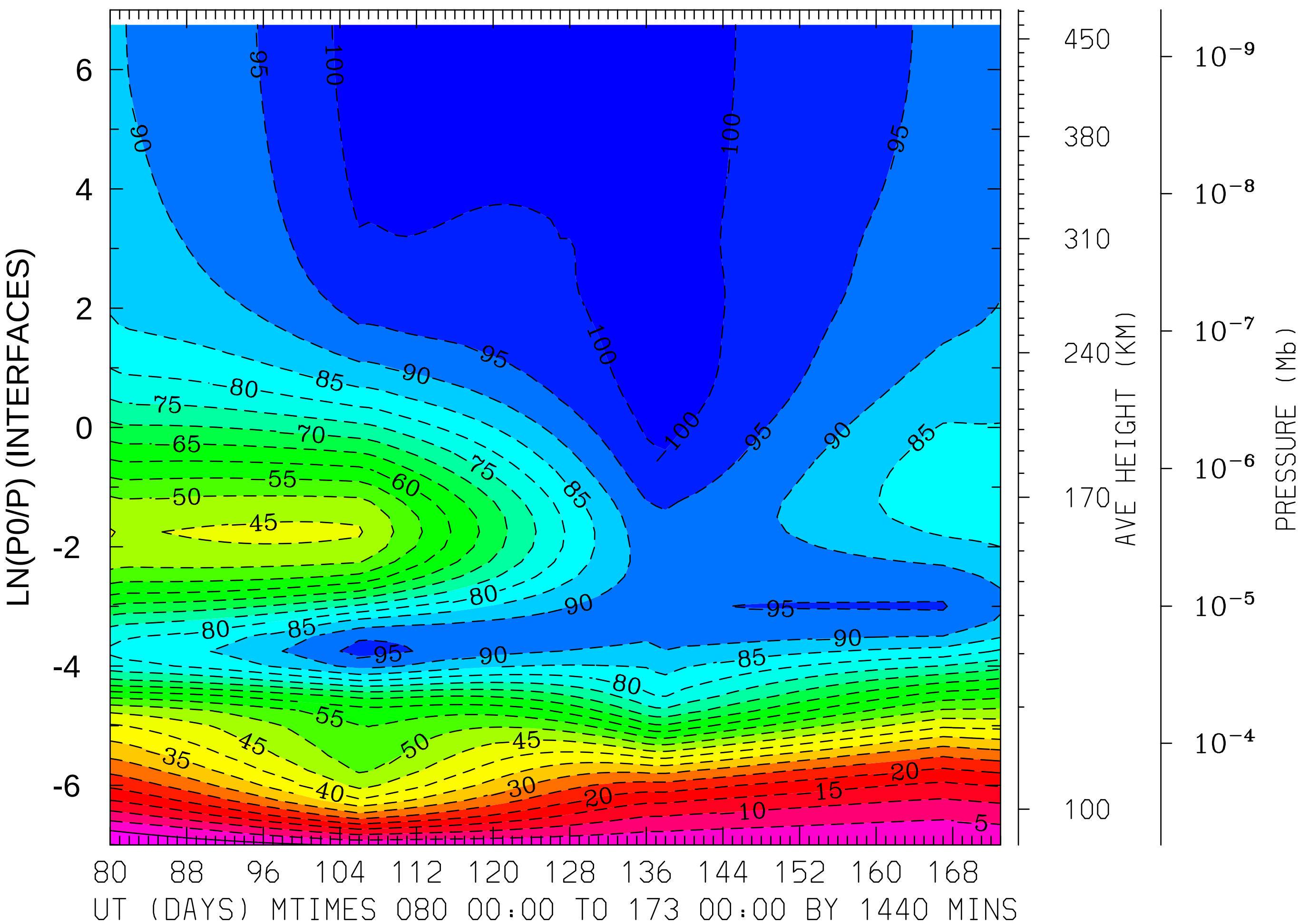
MIN,MAX= -3.3545E+01   4.9853E+01 INTERVAL= 5.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

NEUTRAL ZONAL WIND (M/S)
LAT, LON=-41.25,   180.00



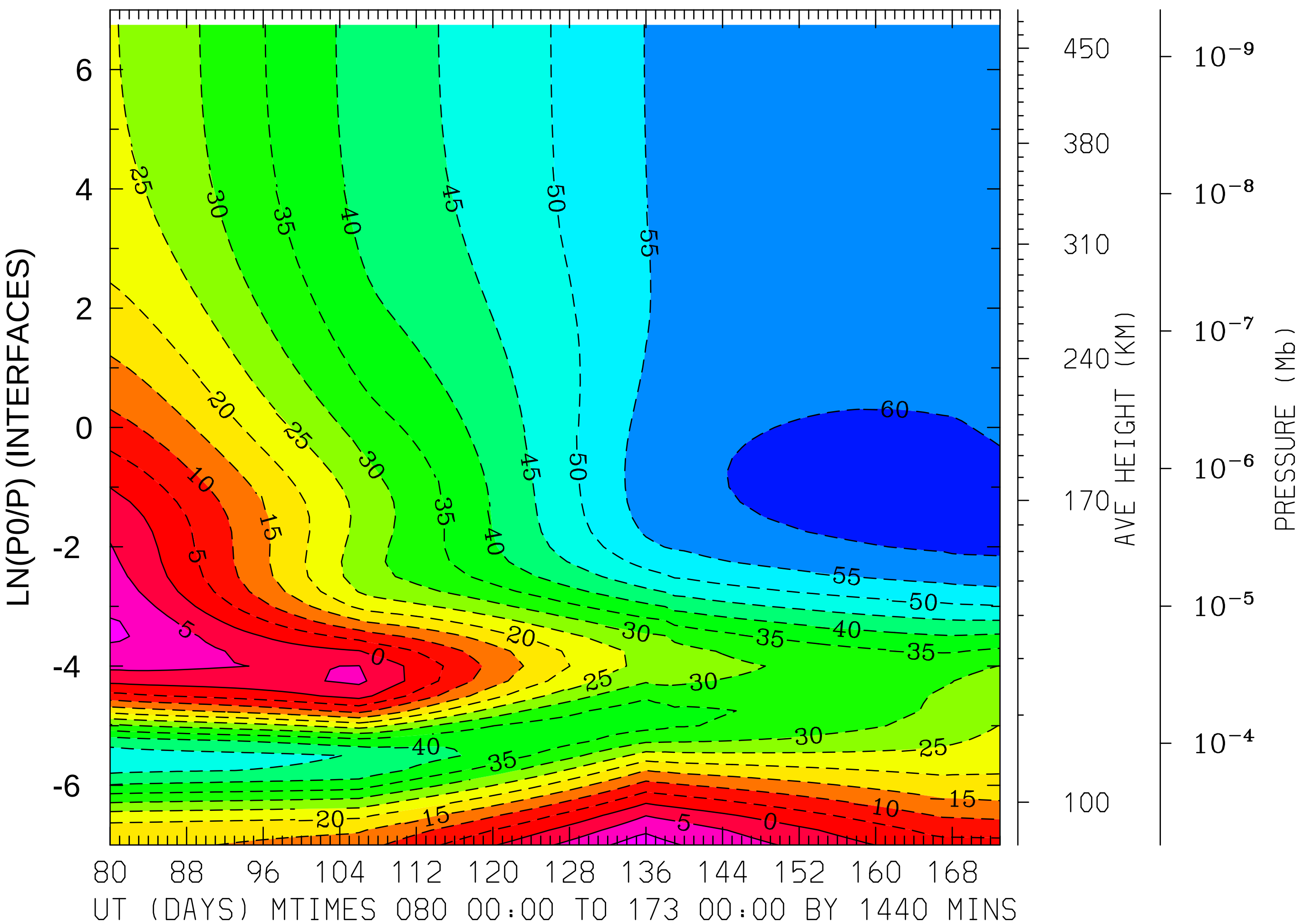
MIN,MAX= -4.4129E+01 1.8127E+01 INTERVAL= 5.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

NEUTRAL ZONAL WIND (M/S)
LAT, LON= -1.25, 180.00



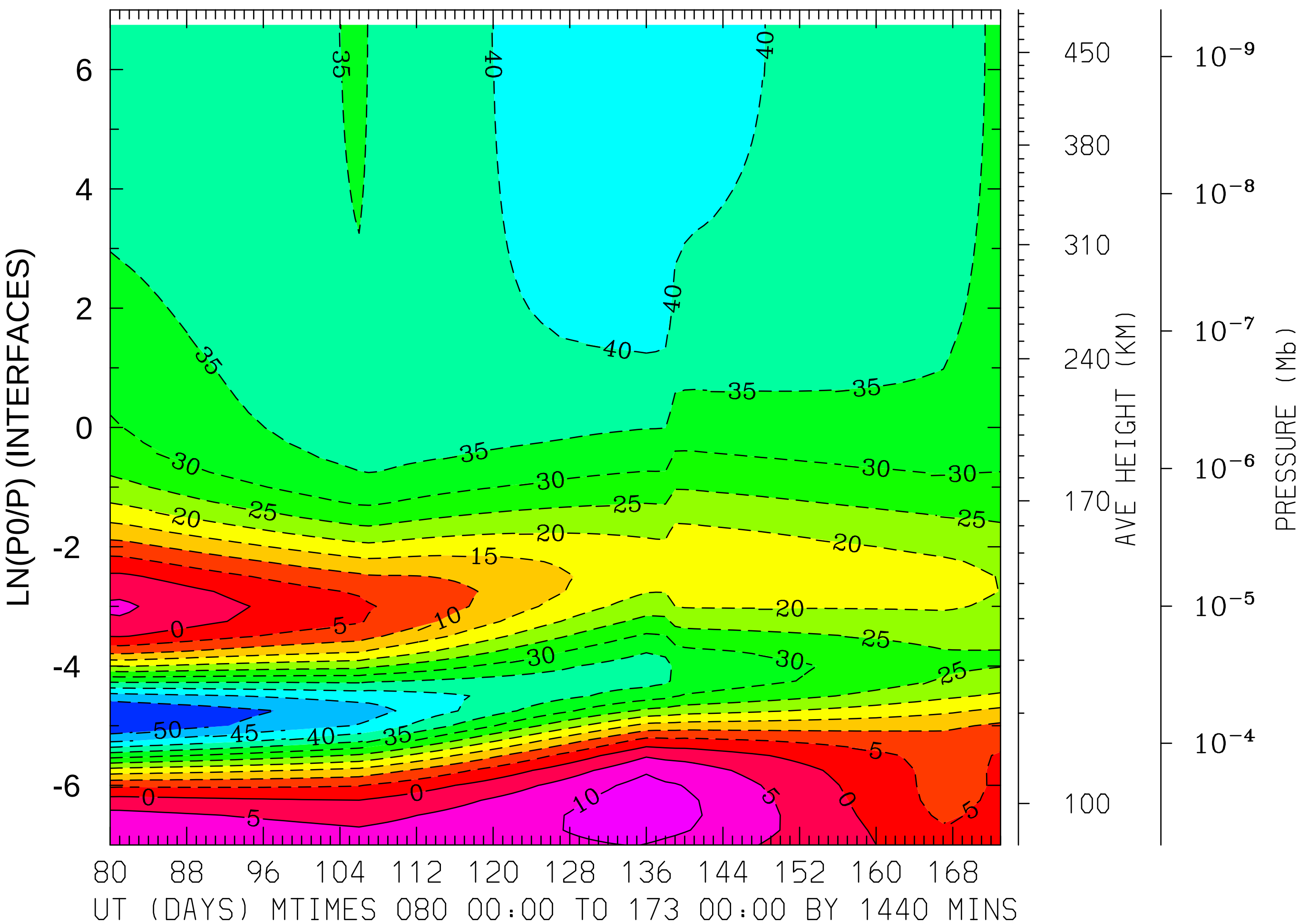
MIN,MAX= -1.0267E+02 5.2309E+00 INTERVAL= 5.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

NEUTRAL ZONAL WIND (M/S)
LAT, LON= 38.75, 180.00



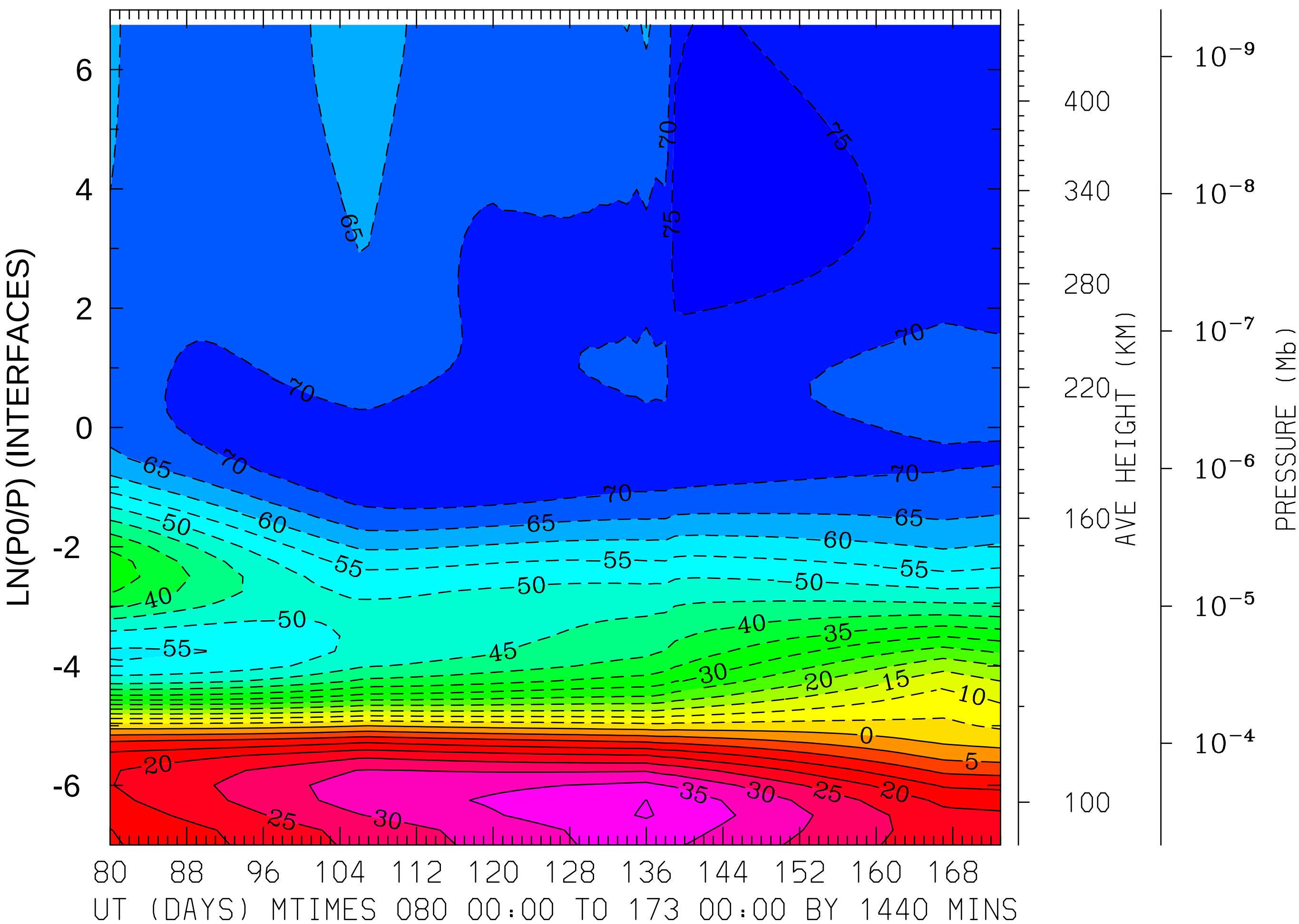
MIN,MAX= -6.2447E+01 1.2291E+01 INTERVAL= 5.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

NEUTRAL ZONAL WIND (M/S)
LAT, LON= 58.75, 180.00



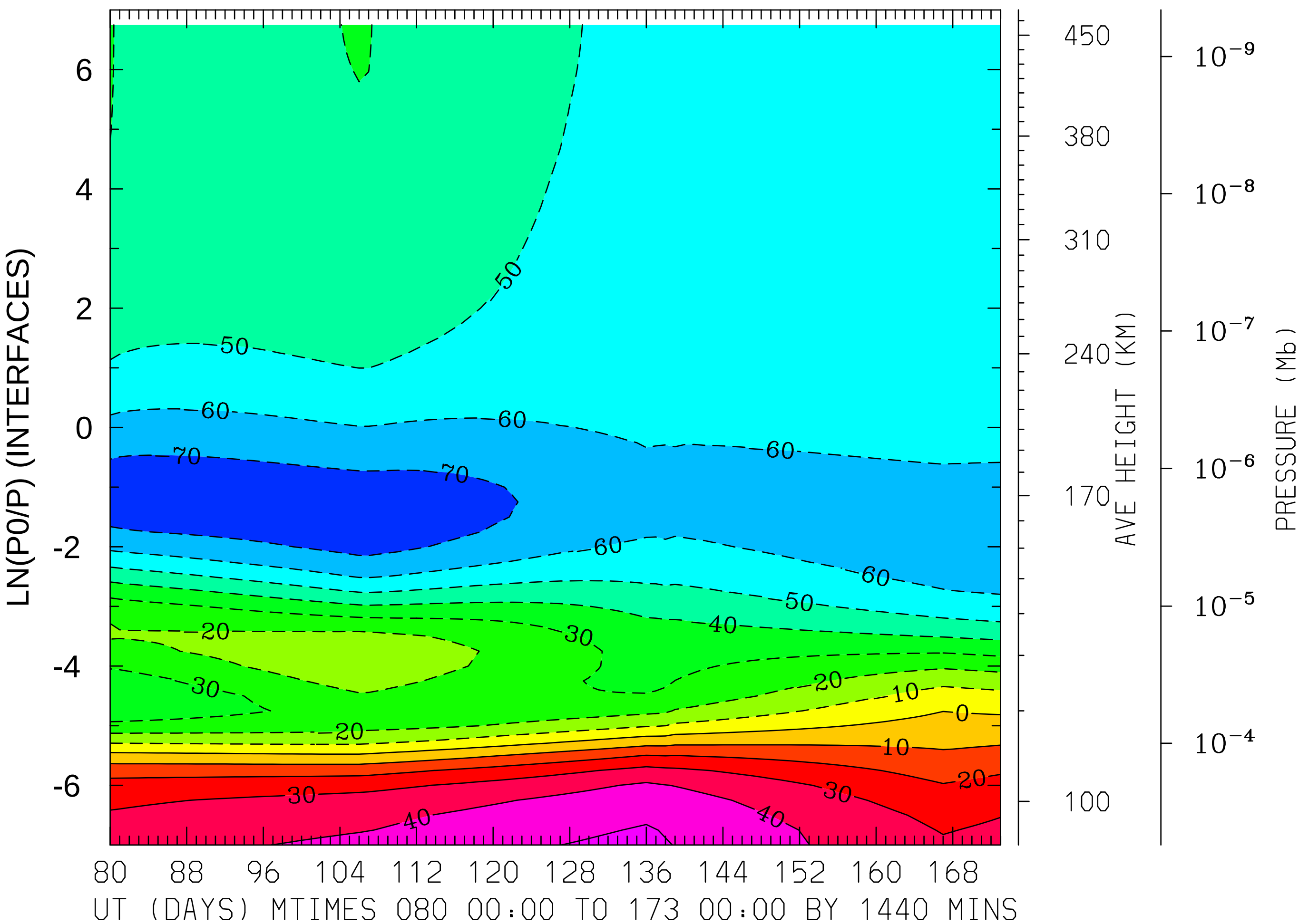
MIN,MAX= -5.5065E+01 1.3413E+01 INTERVAL= 5.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

NEUTRAL MERIDIONAL WIND (M/S)
LAT, LON=-61.25, 180.00

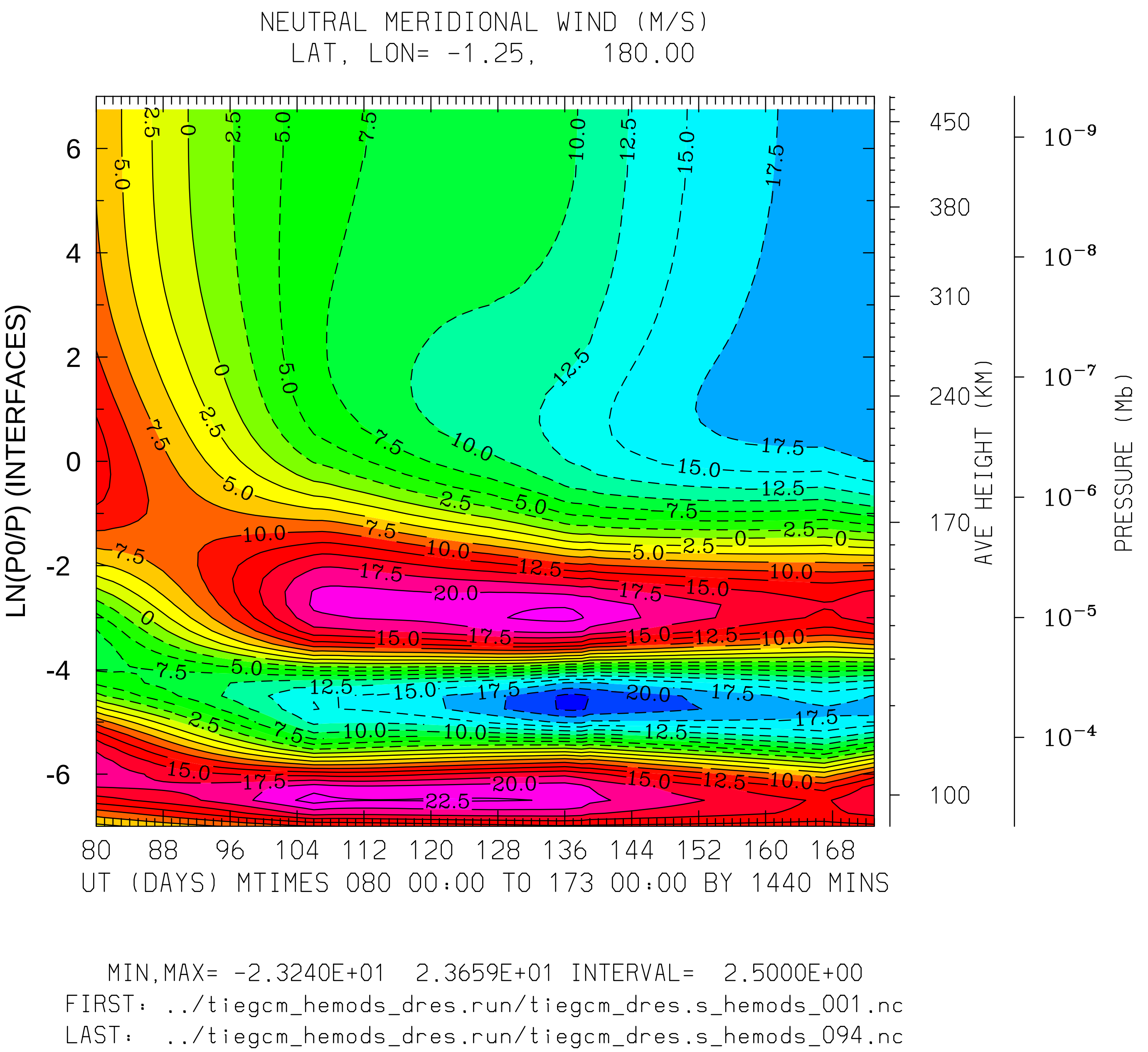


MIN,MAX= -7.7646E+01 4.0454E+01 INTERVAL= 5.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

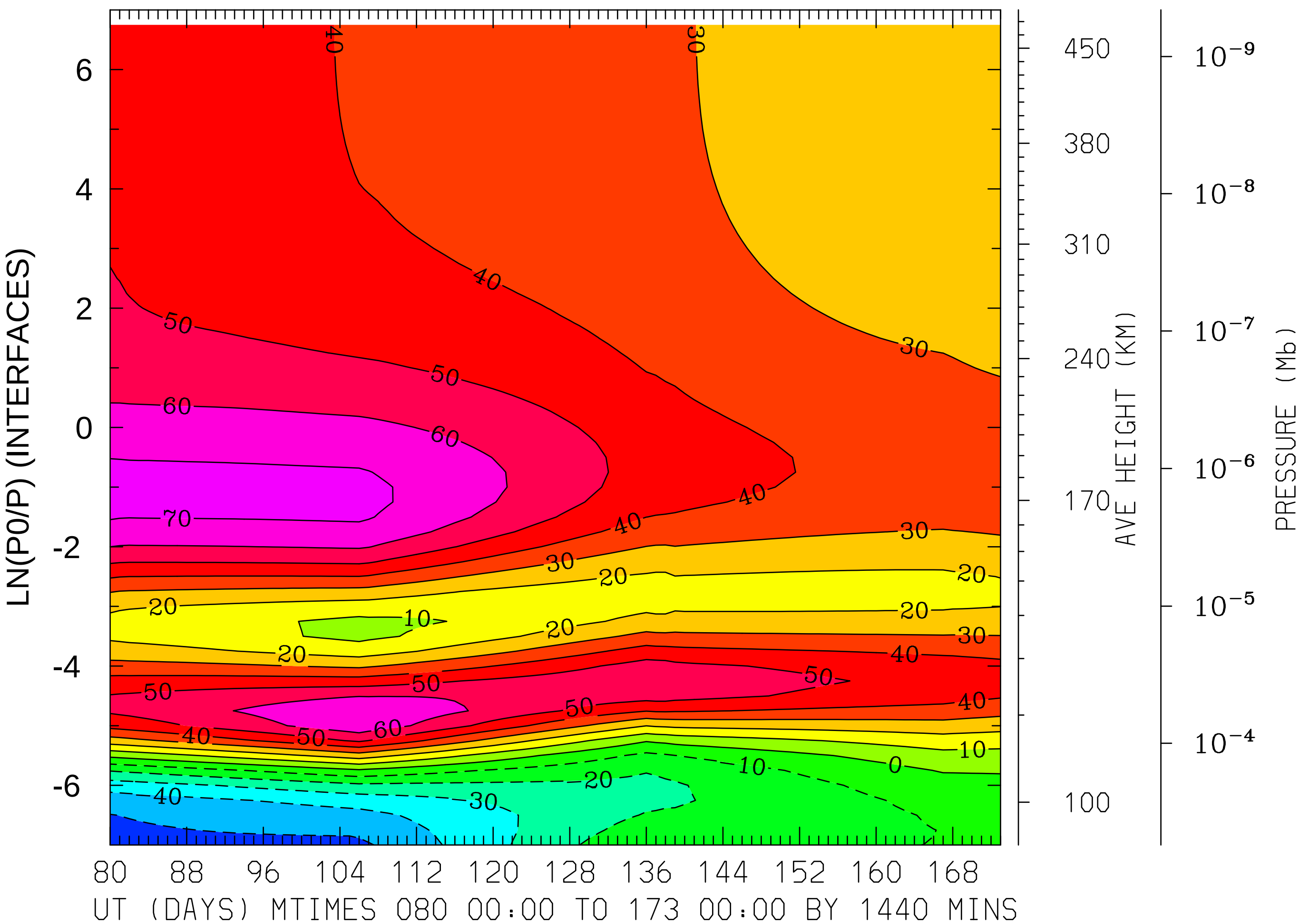
NEUTRAL MERIDIONAL WIND (M/S)
LAT, LON=-41.25, 180.00



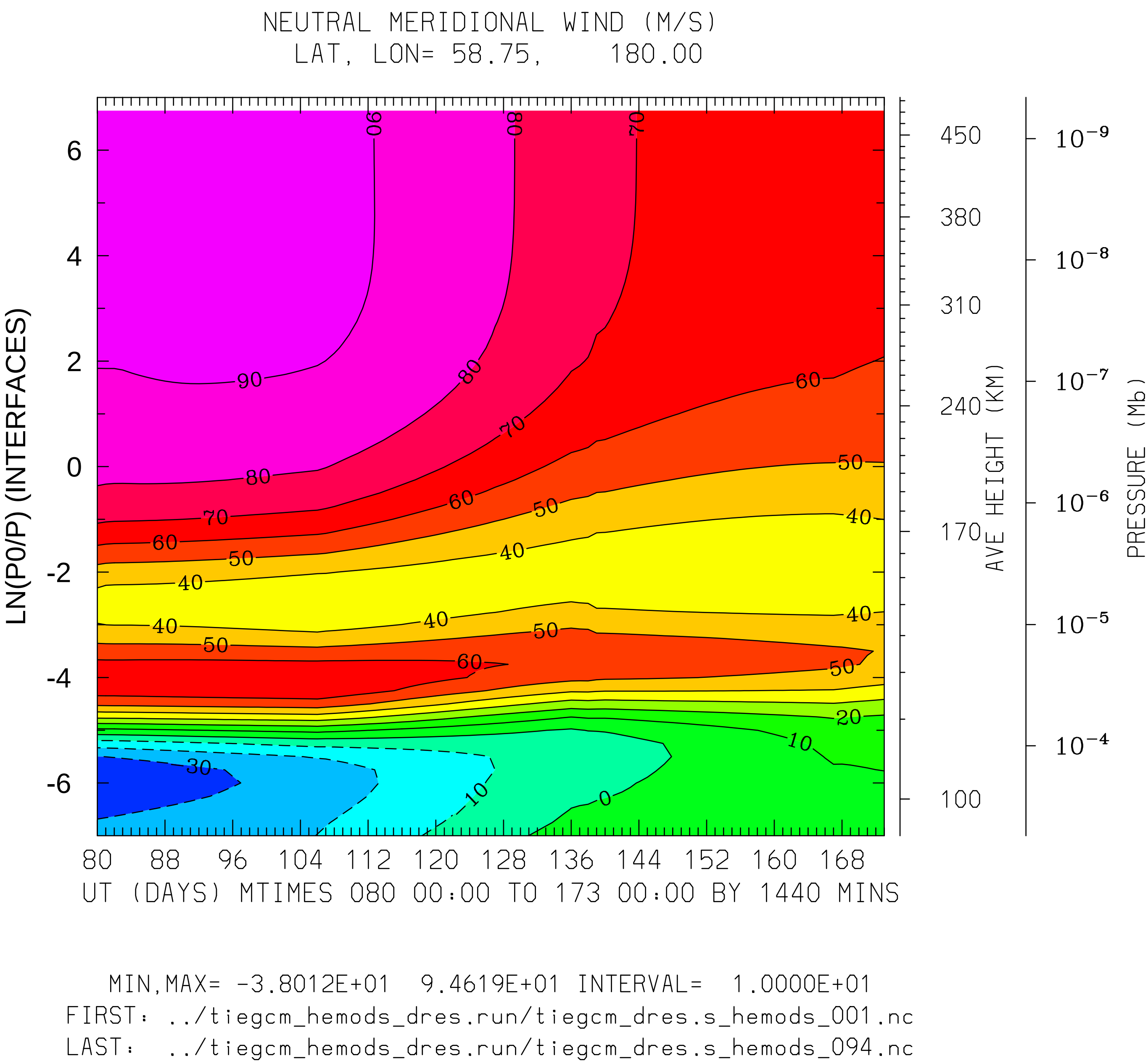
MIN,MAX= -7.5977E+01 5.2580E+01 INTERVAL= 1.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


NEUTRAL MERIDIONAL WIND (M/S)
LAT, LON= -1.25, 180.00
LN(P0/P) (INTERFACES)
AVE HEIGHT (KM)
PRESSURE (Mb)
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -2.3240E+01 2.3659E+01 INTERVAL= 2.5000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

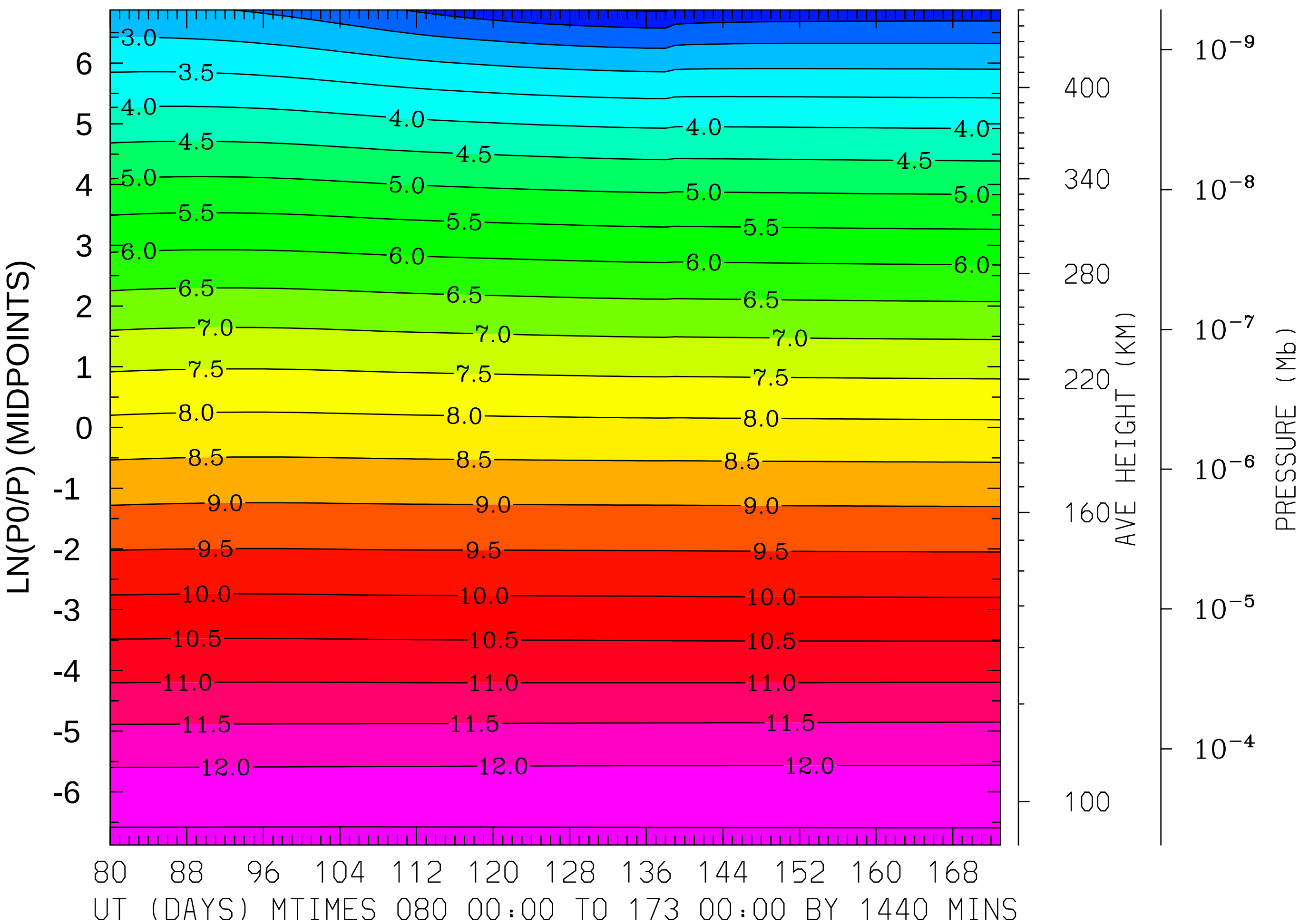
NEUTRAL MERIDIONAL WIND (M/S)
LAT, LON= 38.75, 180.00



MIN,MAX= -5.3552E+01 7.2990E+01 INTERVAL= 1.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

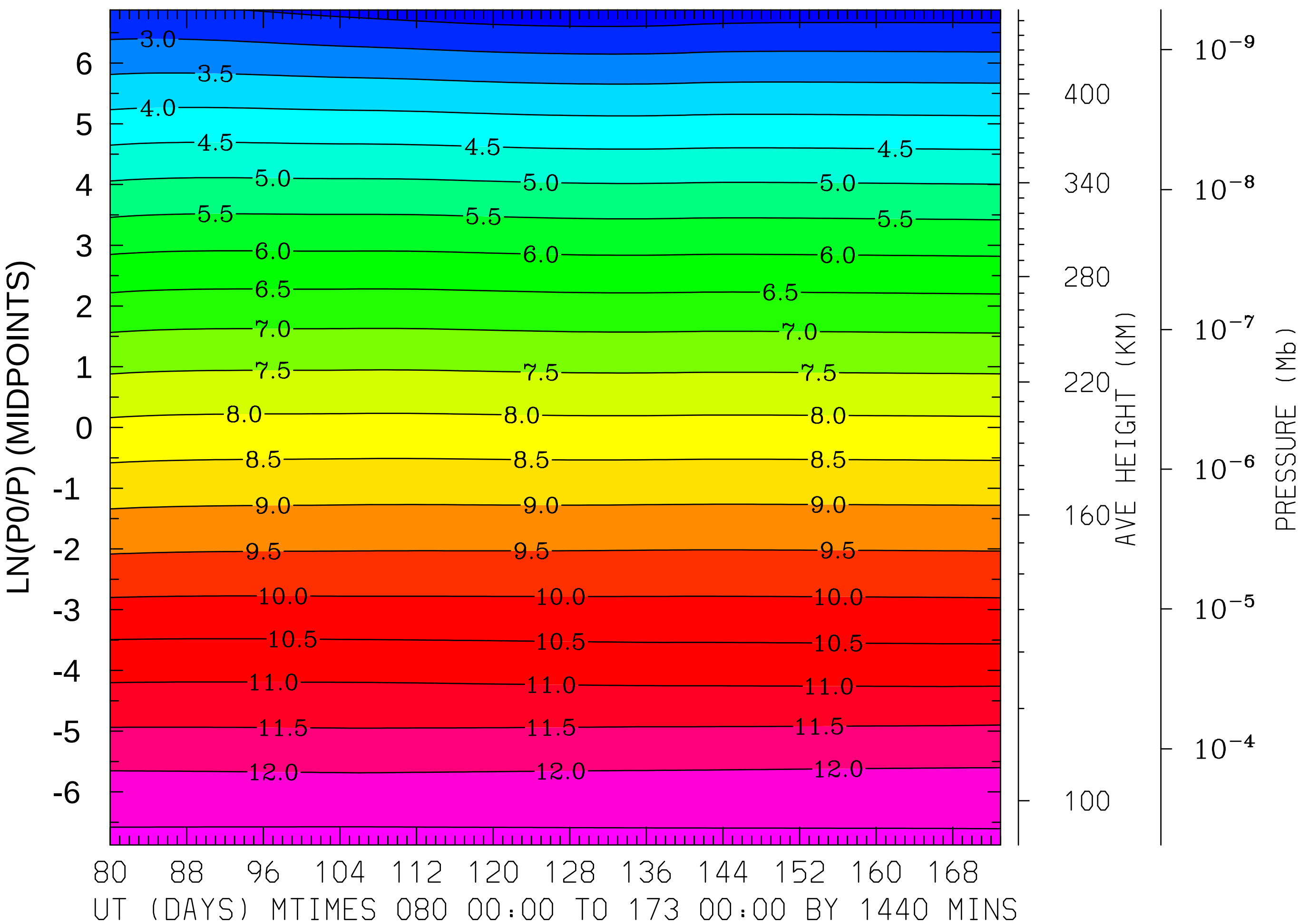

NEUTRAL MERIDIONAL WIND (M/S)
LAT, LON= 58.75, 180.00
LN(P0/P) (INTERFACES)
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -3.8012E+01 9.4619E+01 INTERVAL= 1.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT, LON=-61.25, 180.00



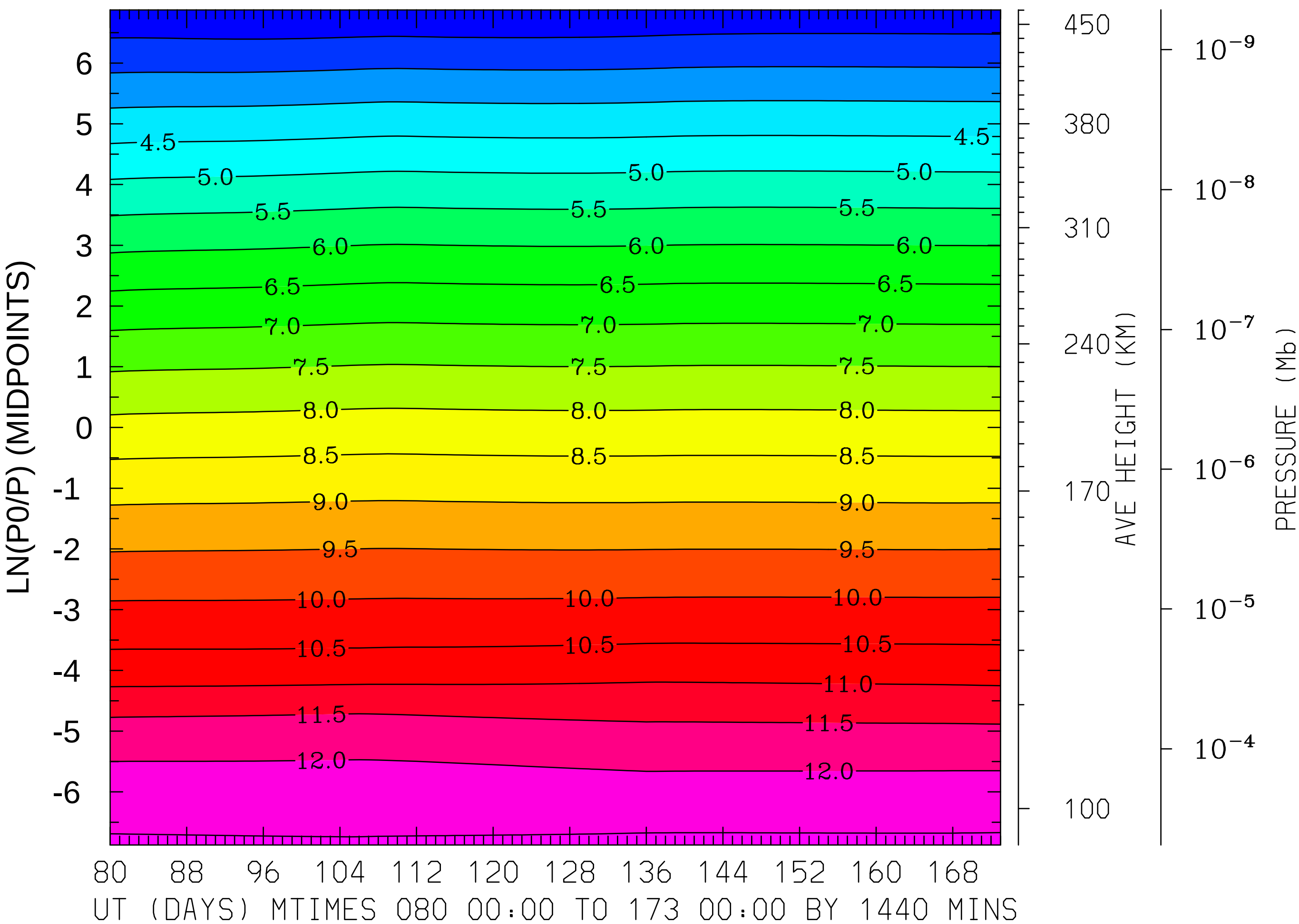
MIN,MAX= 1.4611E+00 1.2608E+01 INTERVAL= 5.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT, LON=-41.25,   180.00



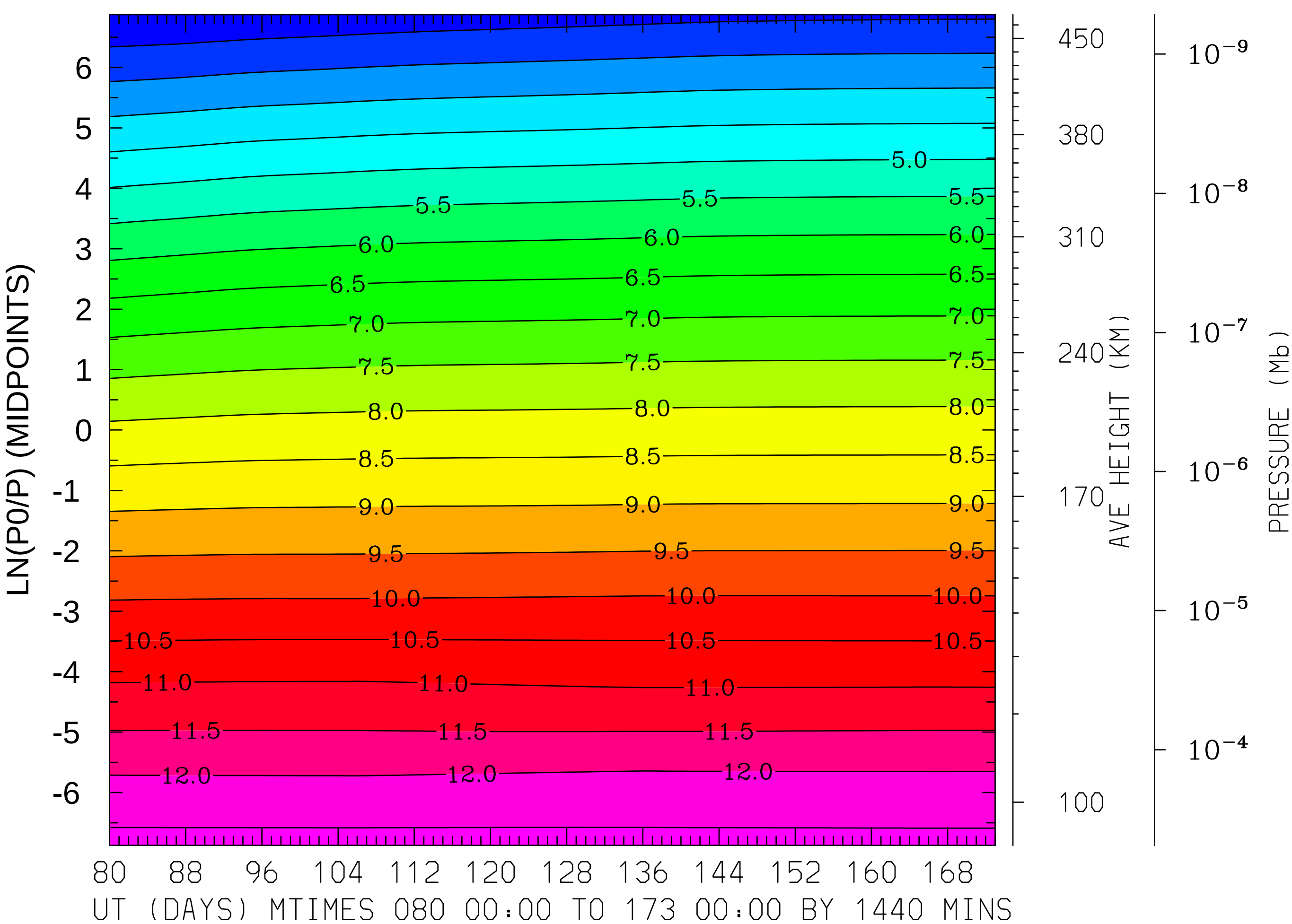
MIN,MAX= 2.1721E+00 1.2609E+01 INTERVAL= 5.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT, LON= -1.25, 180.00



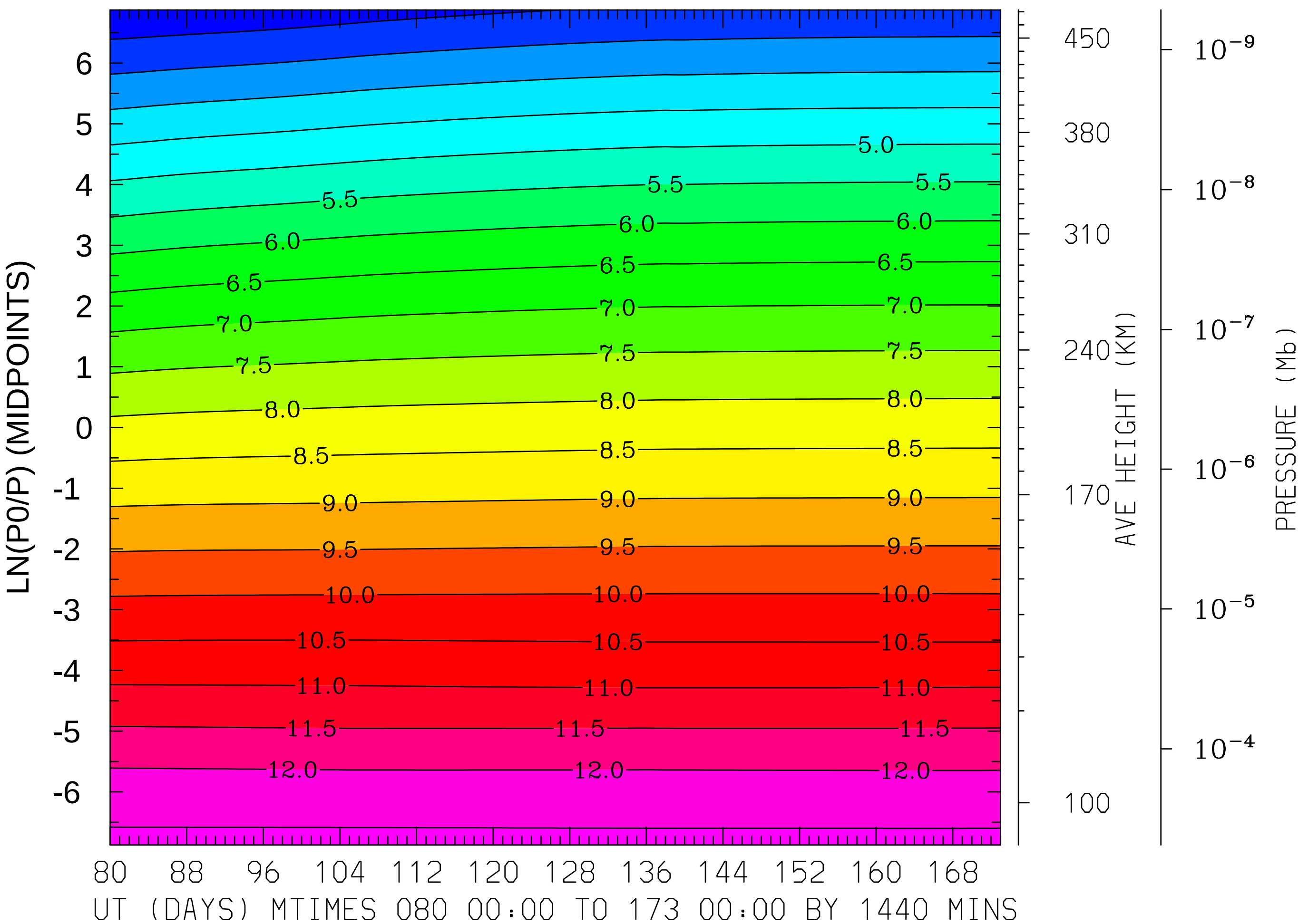
MIN,MAX= 2.5409E+00 1.2570E+01 INTERVAL= 5.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT, LON= 38.75, 180.00



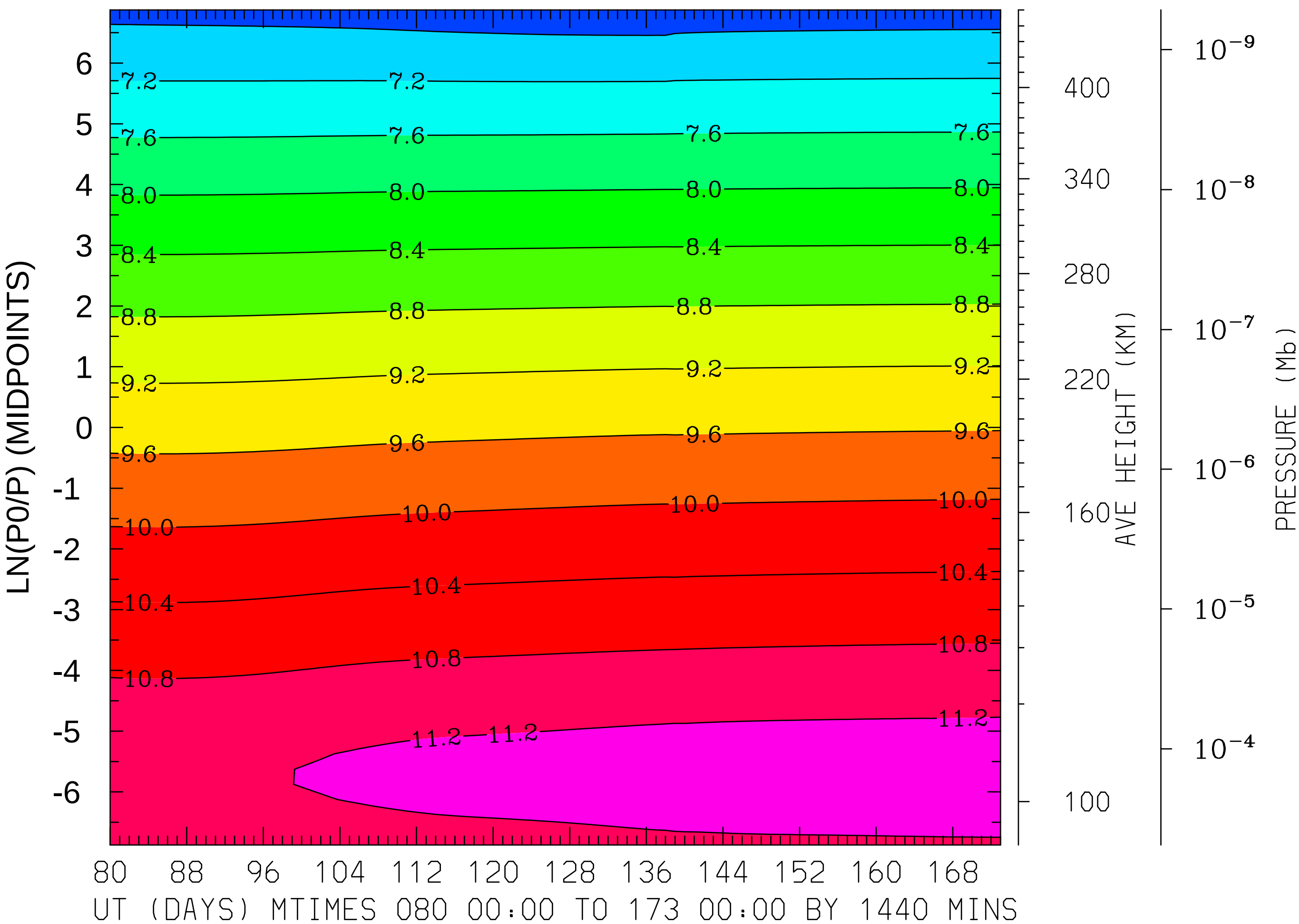
MIN,MAX= 2.5338E+00 1.2614E+01 INTERVAL= 5.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 MOLECULAR OXYGEN (CM3)
LAT, LON= 58.75, 180.00

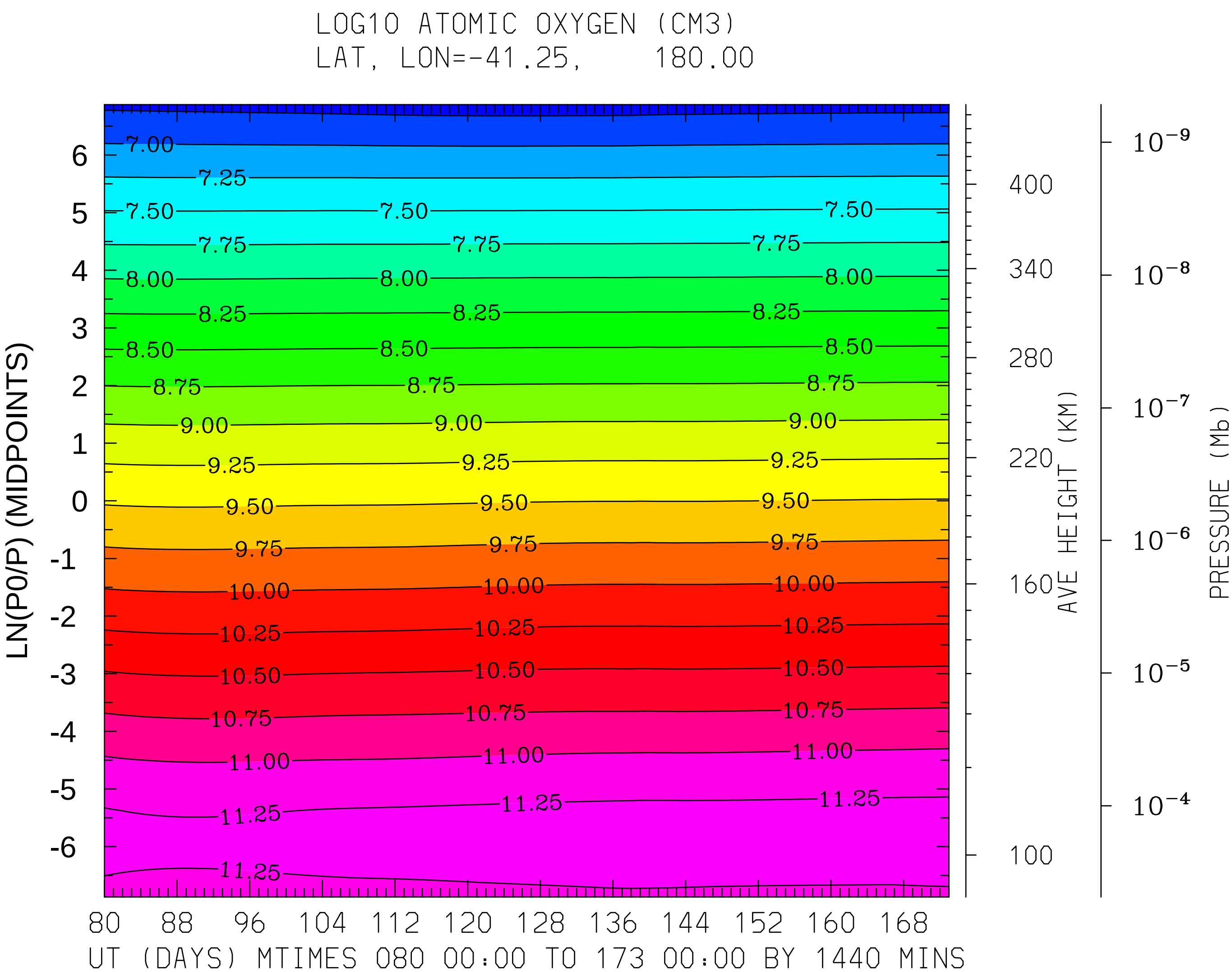


MIN,MAX= 2.5776E+00 1.2609E+01 INTERVAL= 5.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT, LON=-61.25, 180.00

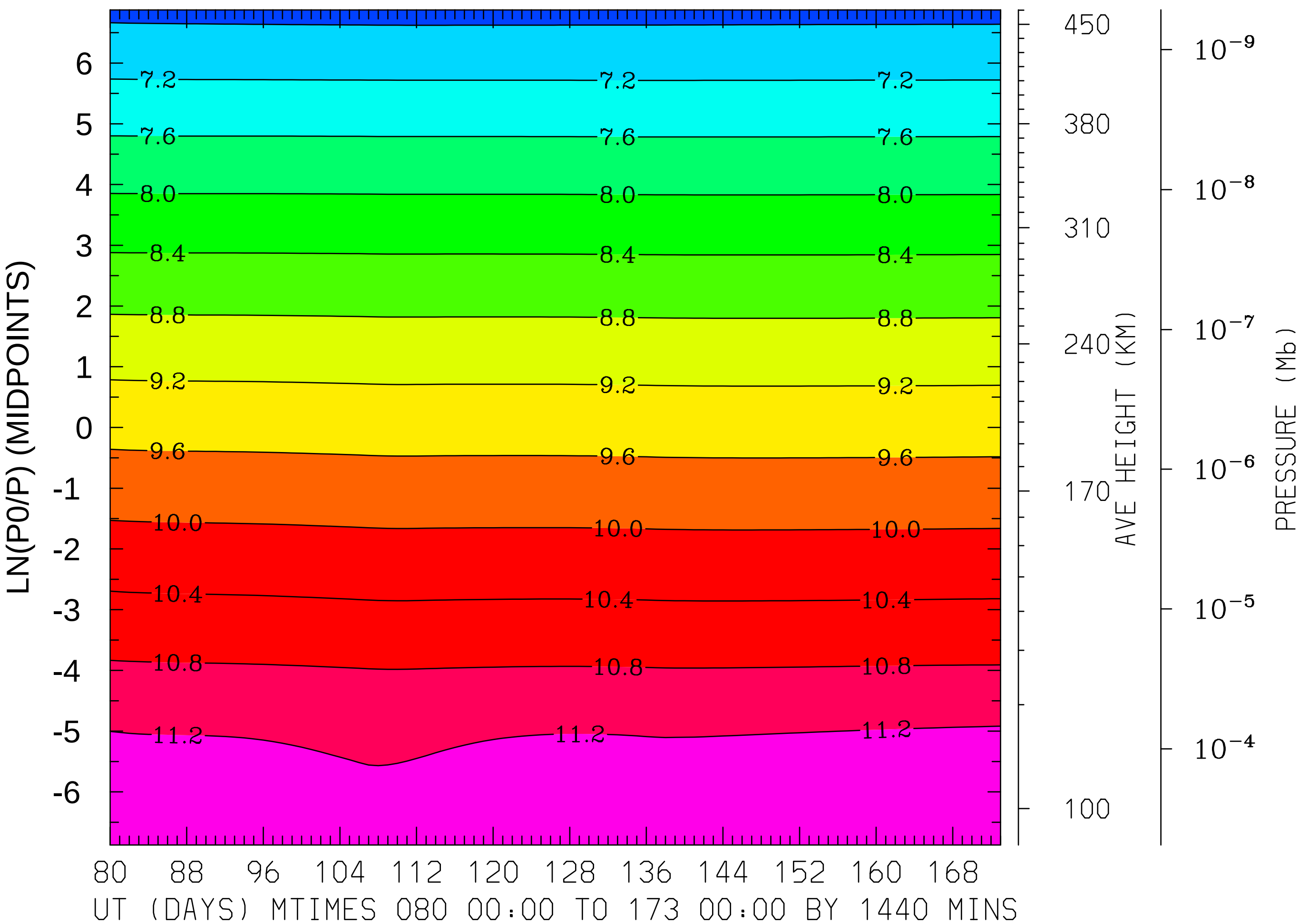


MIN,MAX= 6.5191E+00 1.1343E+01 INTERVAL= 4.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



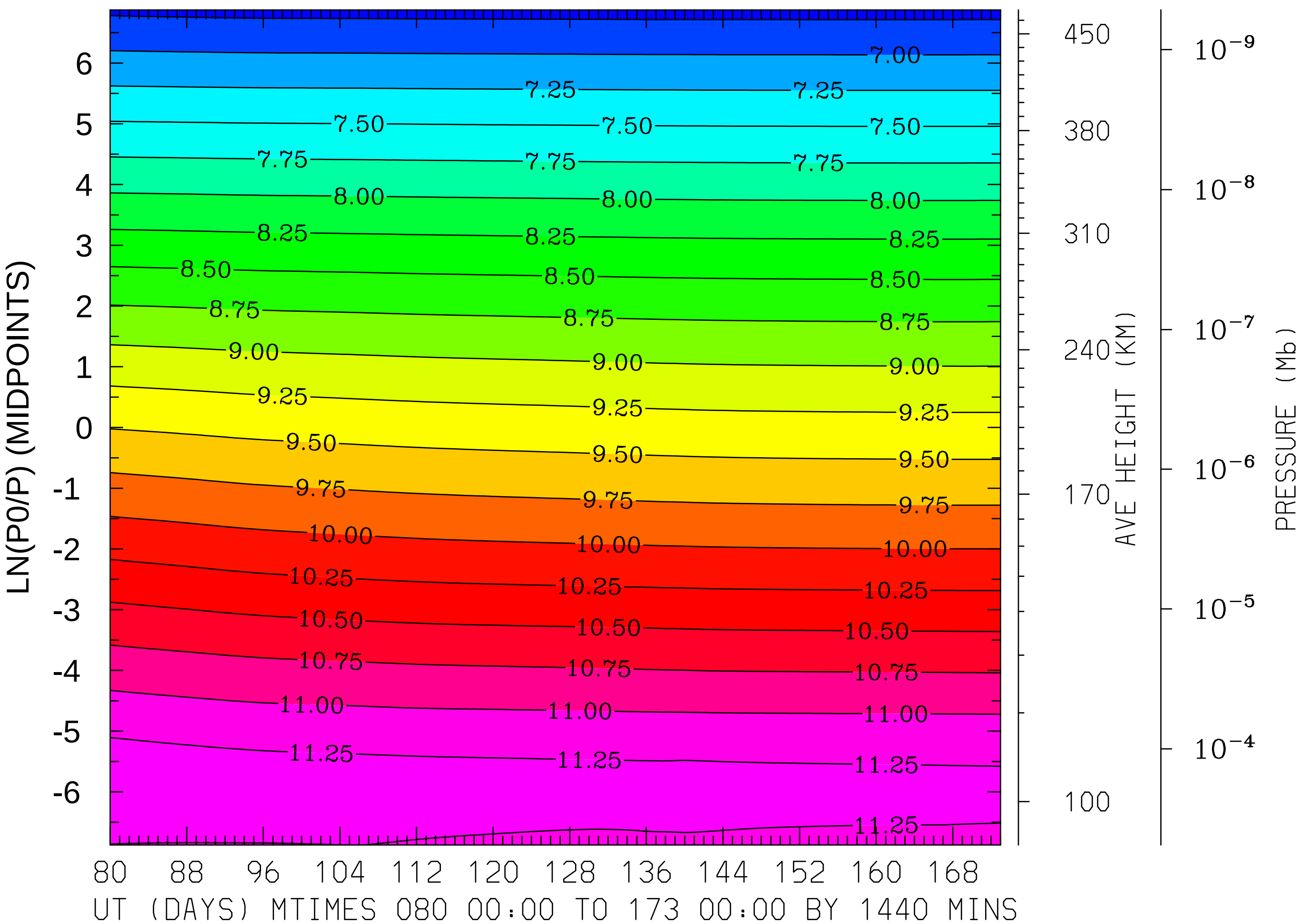
MIN,MAX= 6.6522E+00 1.1343E+01 INTERVAL= 2.5000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 ATOMIC OXYGEN (CM3)
LAT, LON= -1.25, 180.00

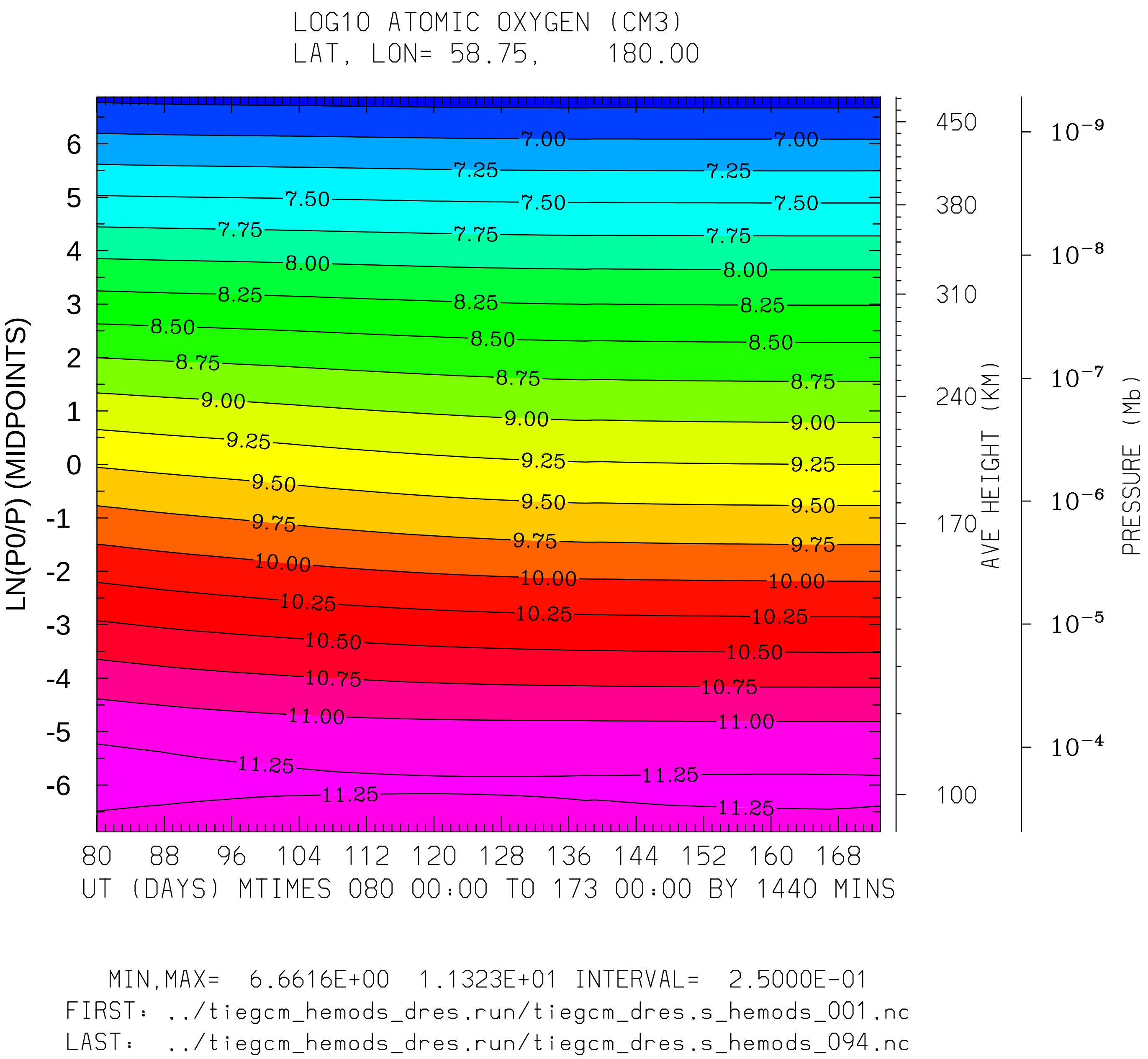


MIN,MAX= 6.6860E+00 1.1531E+01 INTERVAL= 4.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

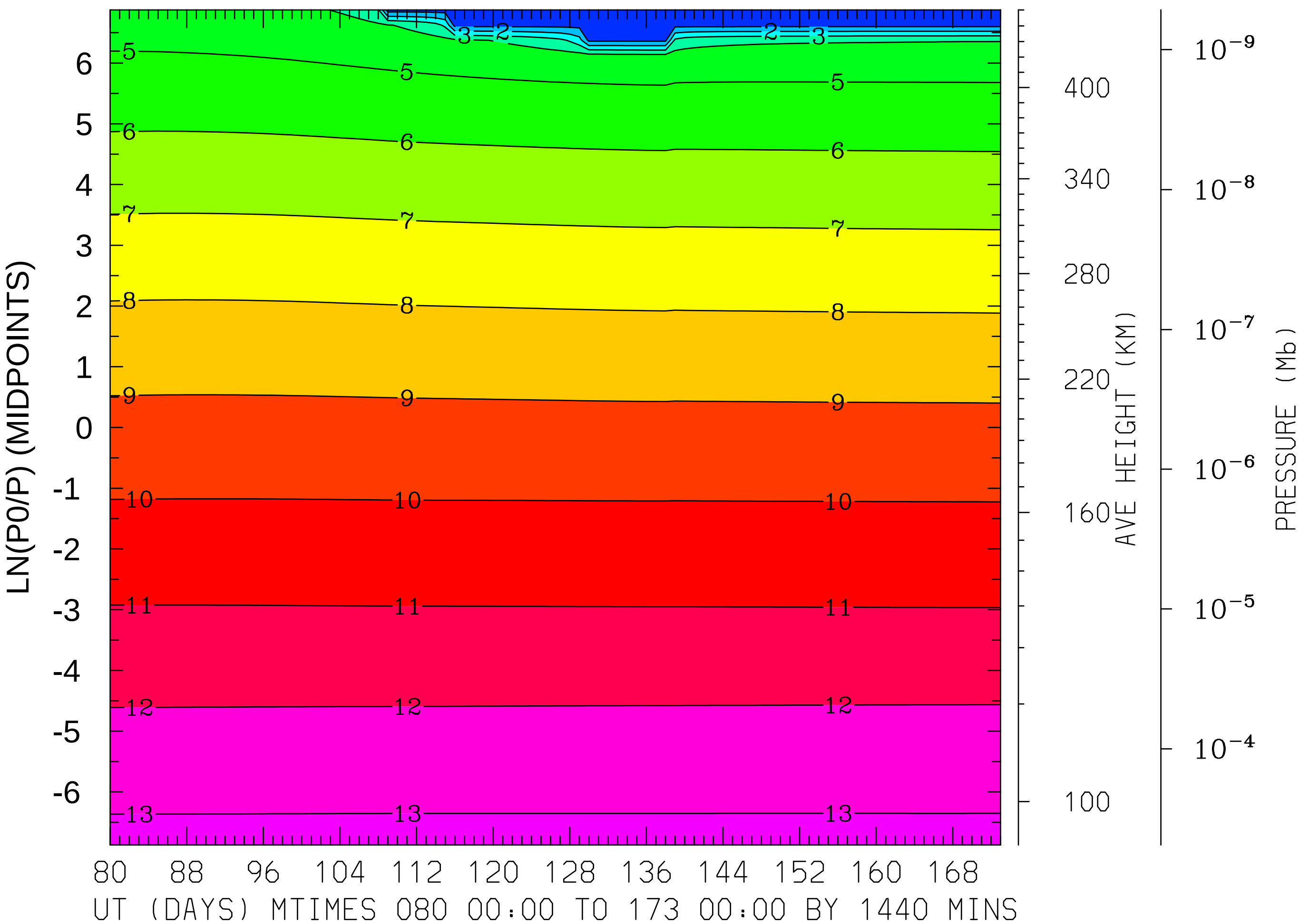
LOG10 ATOMIC OXYGEN (CM3)
LAT, LON= 38.75, 180.00



MIN,MAX= 6.6805E+00 1.1418E+01 INTERVAL= 2.5000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

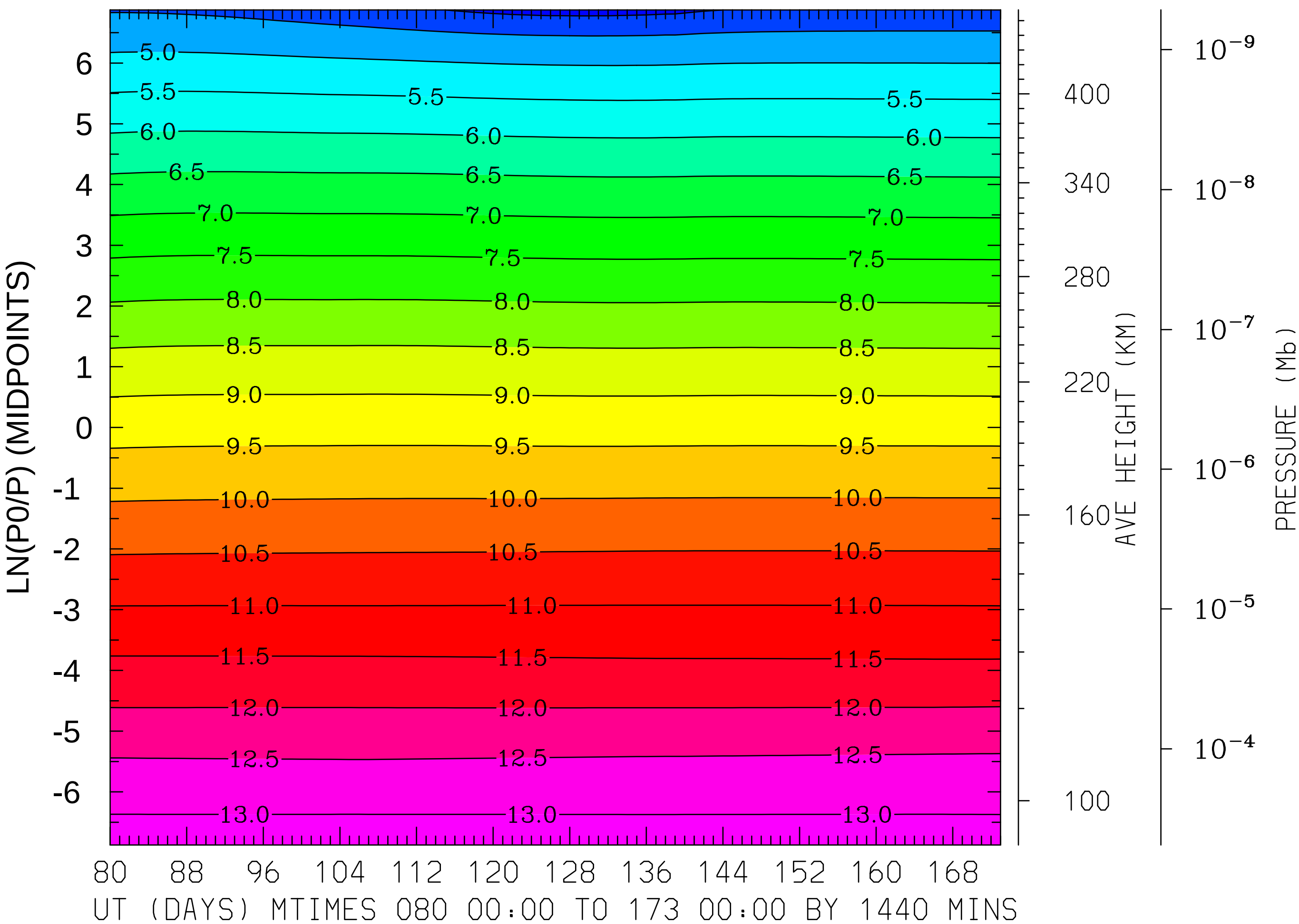

LOG10 ATOMIC OXYGEN (CM3)
LAT, LON= 58.75, 180.00
LN(P0/P) (MIDPOINTS)
AVE HEIGHT (KM)
PRESSURE (Mb)
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 6.6616E+00 1.1323E+01 INTERVAL= 2.5000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT, LON=-61.25, 180.00

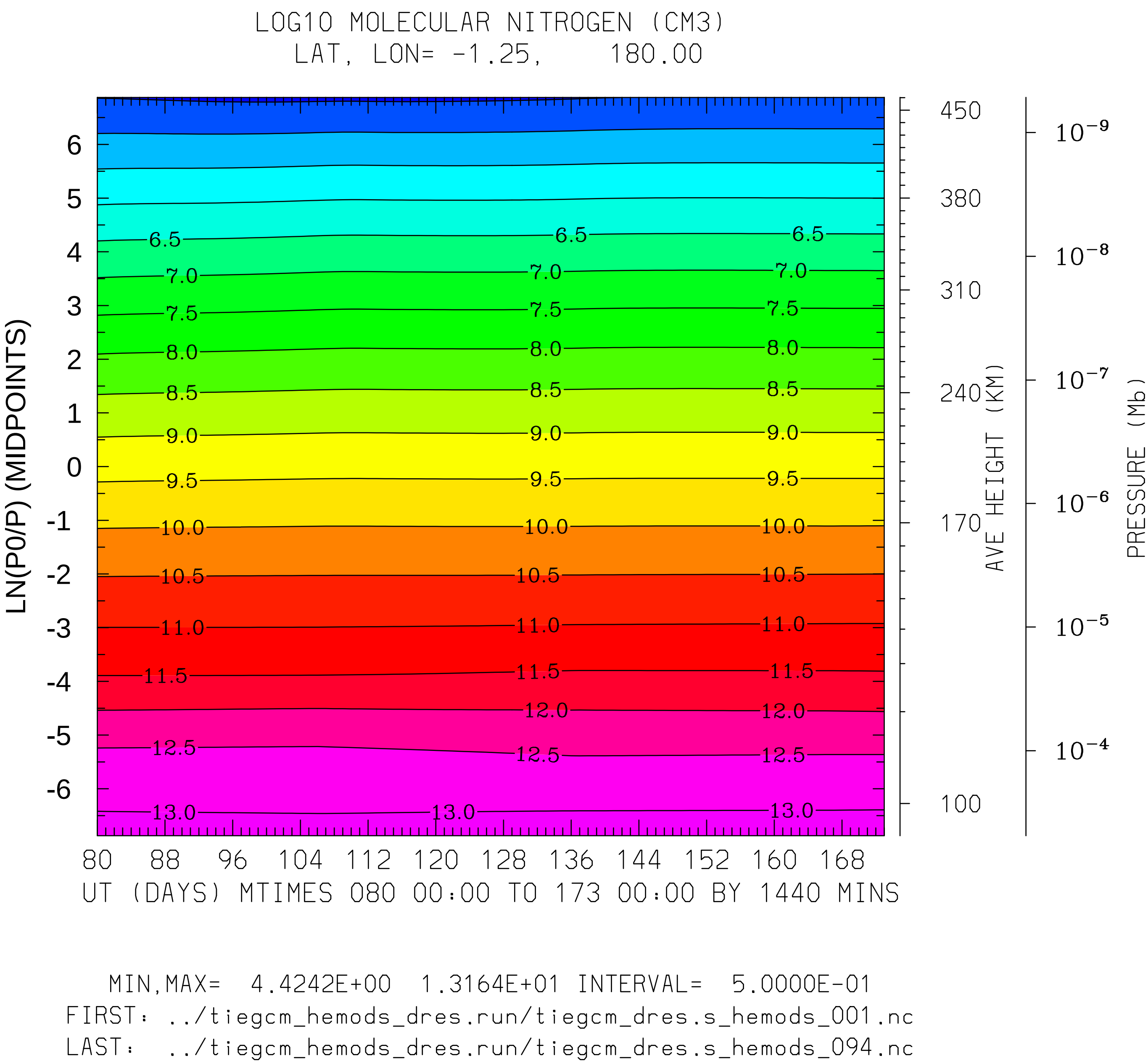


MIN,MAX= 5.3801E-01 1.3187E+01 INTERVAL= 1.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT, LON=-41.25, 180.00

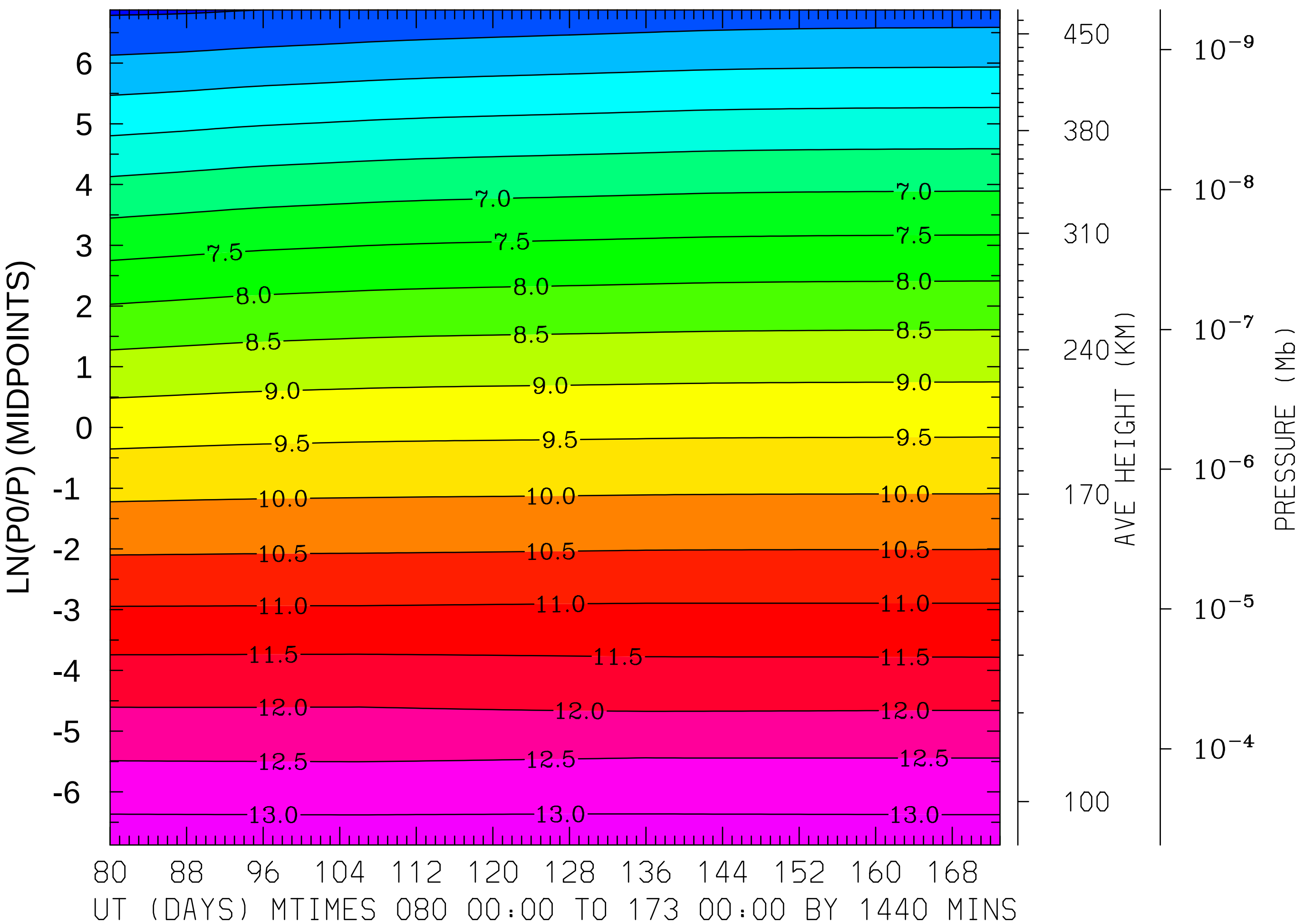


MIN,MAX= 3.8187E+00 1.3190E+01 INTERVAL= 5.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

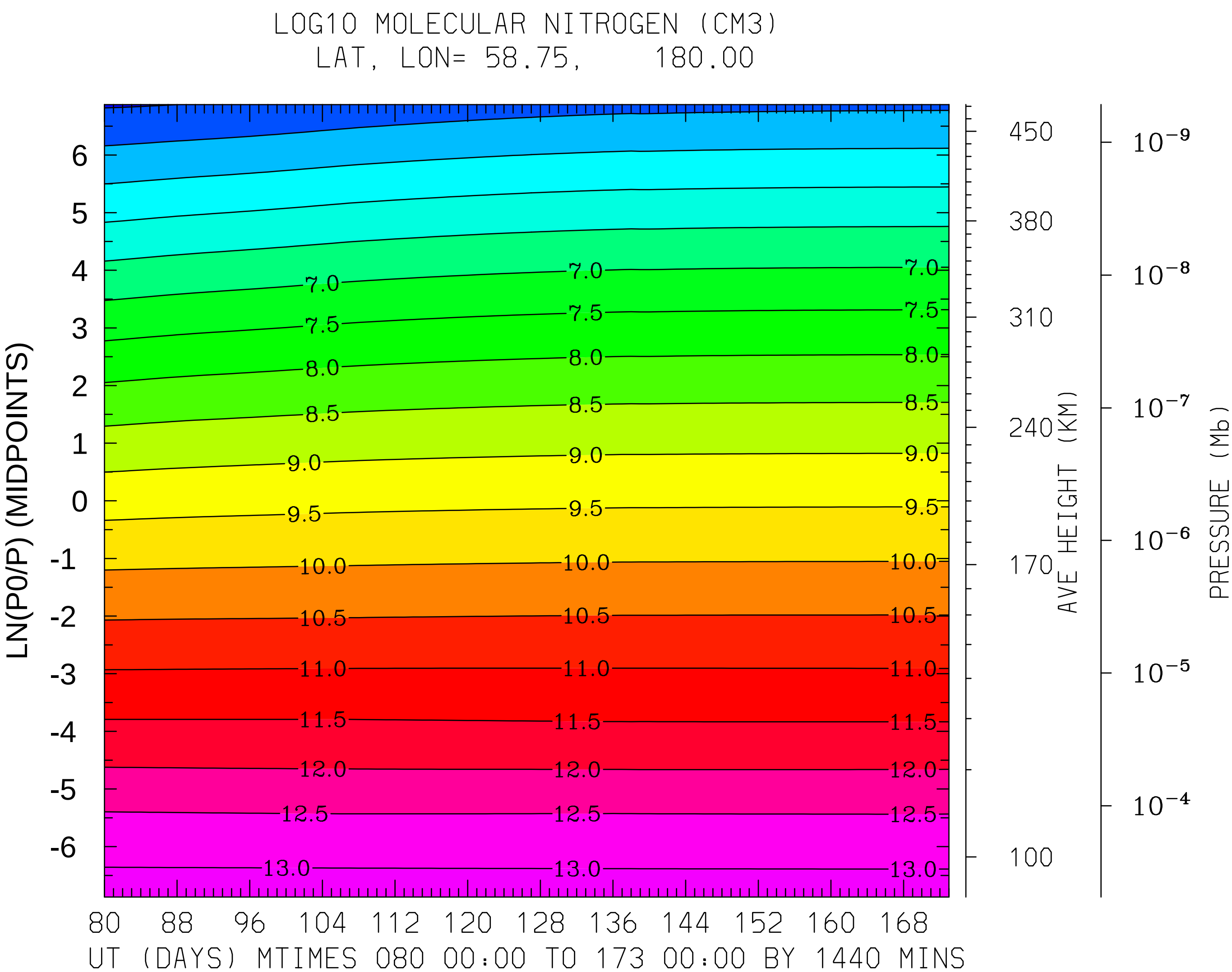


LOG10 MOLECULAR NITROGEN (CM3)
LAT, LON= -1.25, 180.00
LN(P0/P) (MIDPOINTS)
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= 4.4242E+00 1.3164E+01 INTERVAL= 5.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 MOLECULAR NITROGEN (CM3)
LAT, LON= 38.75, 180.00

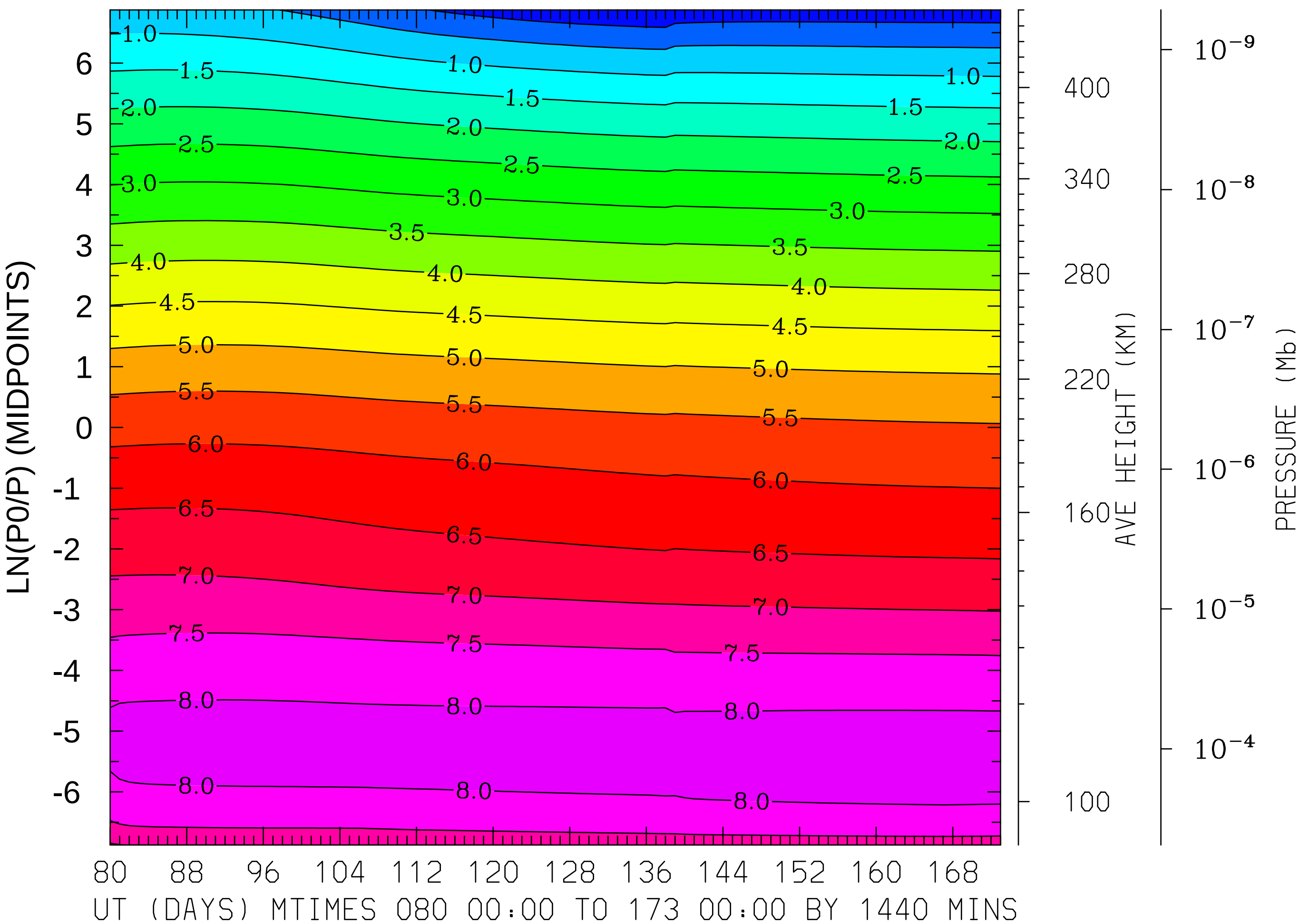


MIN,MAX= 4.4327E+00 1.3196E+01 INTERVAL= 5.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



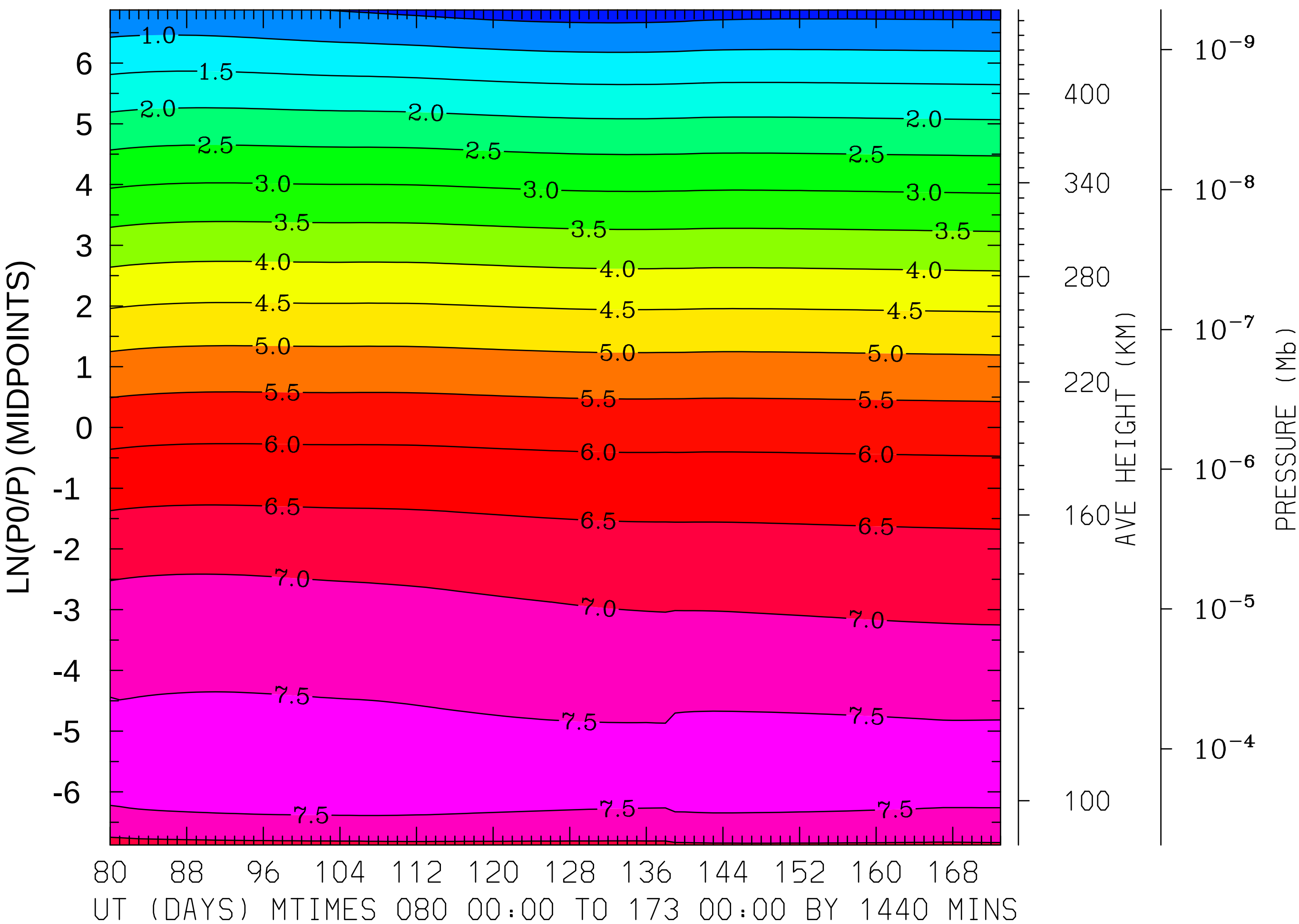
MIN,MAX= 4.4558E+00 1.3190E+01 INTERVAL= 5.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 NITRIC OXIDE (CM3)
LAT, LON=-61.25, 180.00

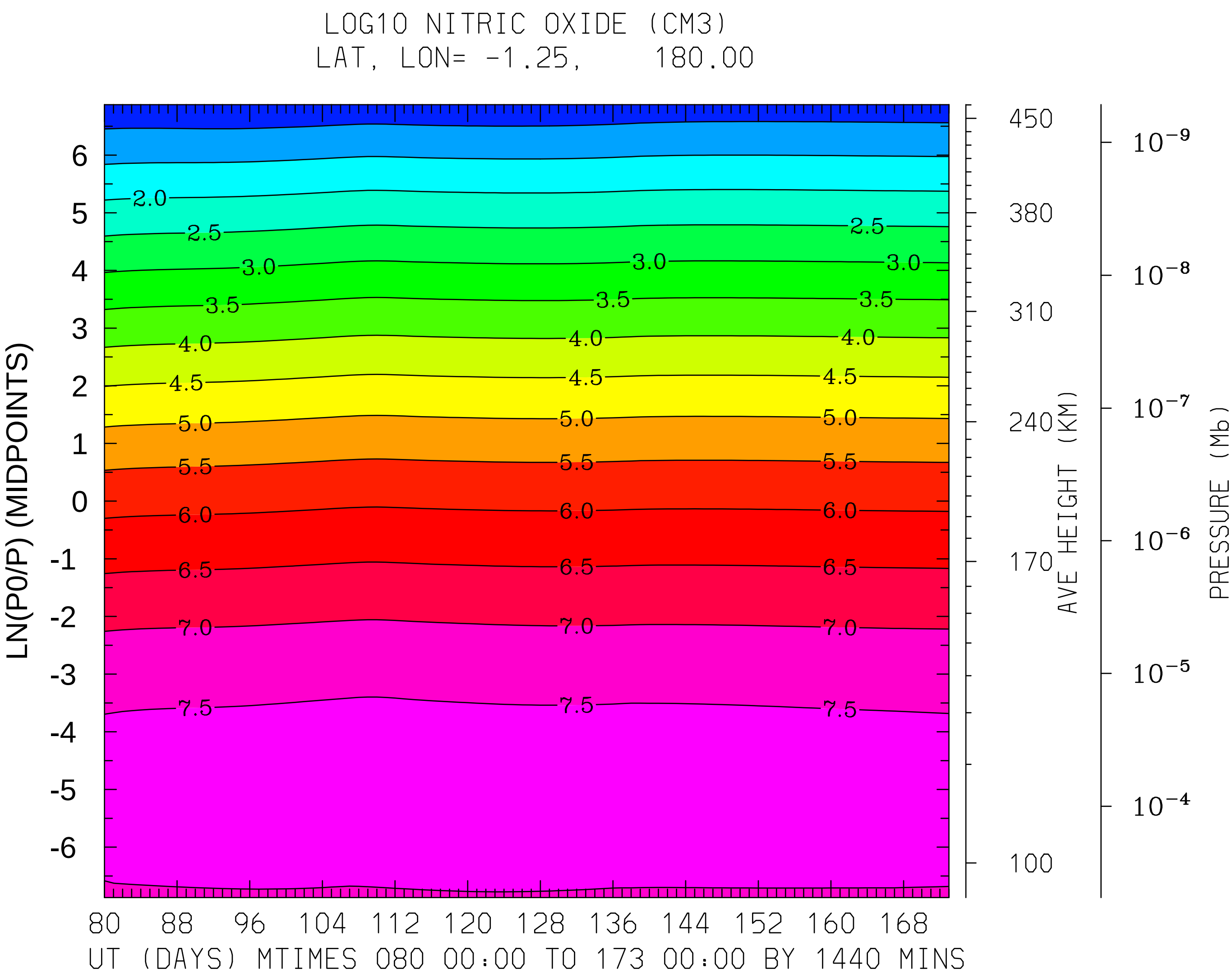


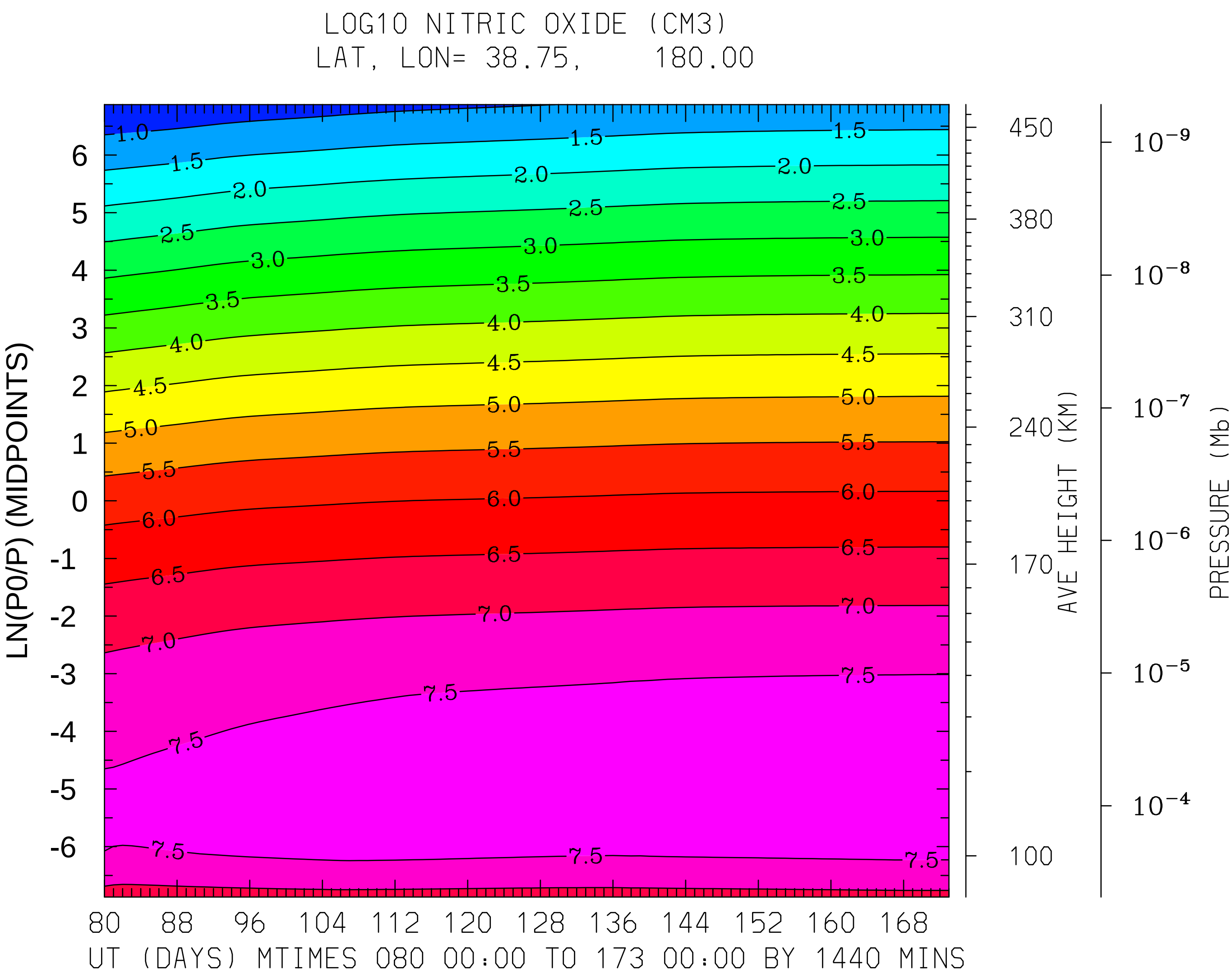
MIN,MAX= -4.7587E-01 8.1840E+00 INTERVAL= 5.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 NITRIC OXIDE (CM3)
LAT, LON=-41.25, 180.00



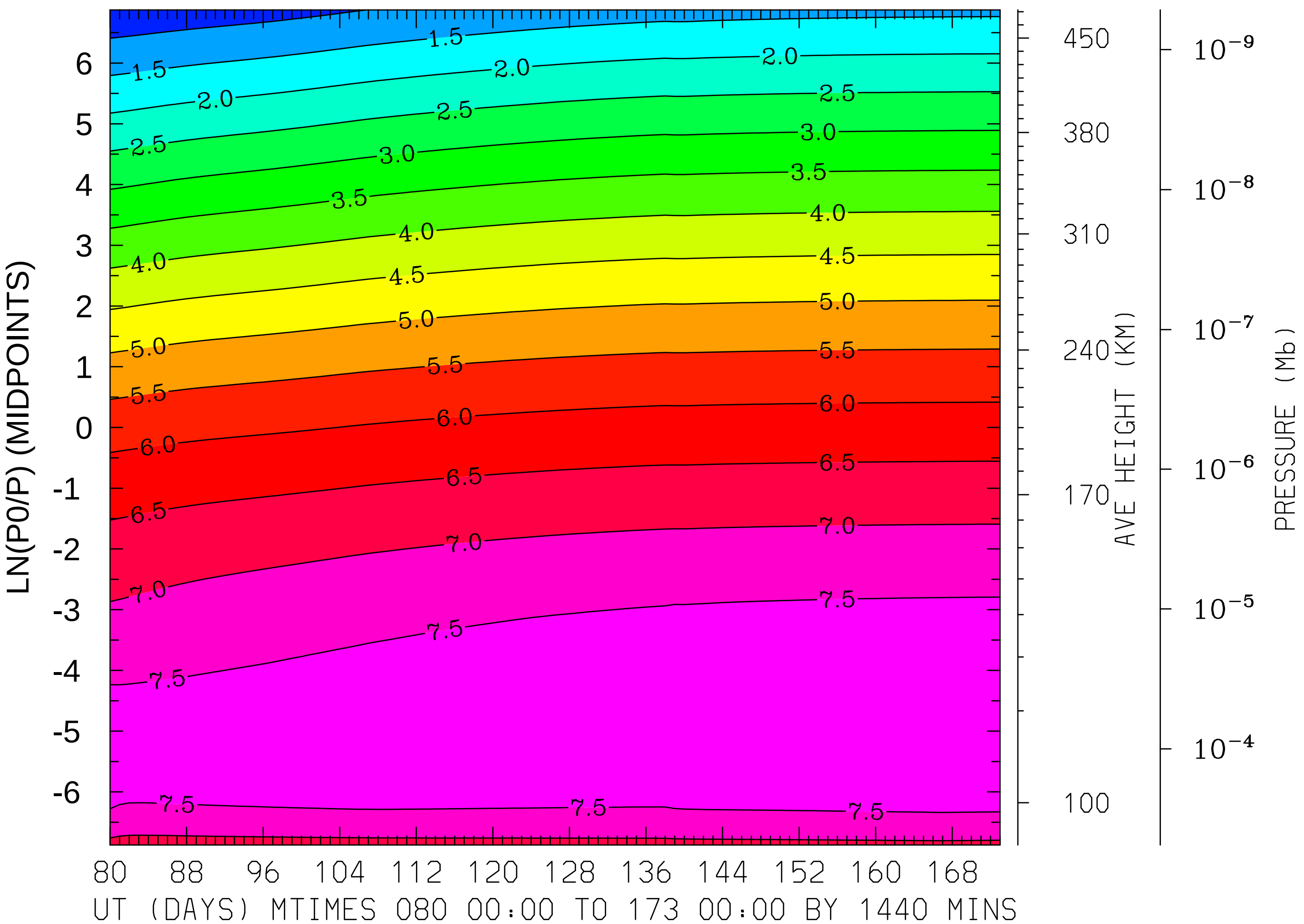
MIN,MAX= 2.6271E-01 7.8176E+00 INTERVAL= 5.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


LOG10 NITRIC OXIDE (CM3)
LAT, LON= -1.25, 180.00
LN(P0/P) (MIDPOINTS)
AVE HEIGHT (KM)
PRESSURE (Mb)
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 6.3070E-01 7.8343E+00 INTERVAL= 5.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



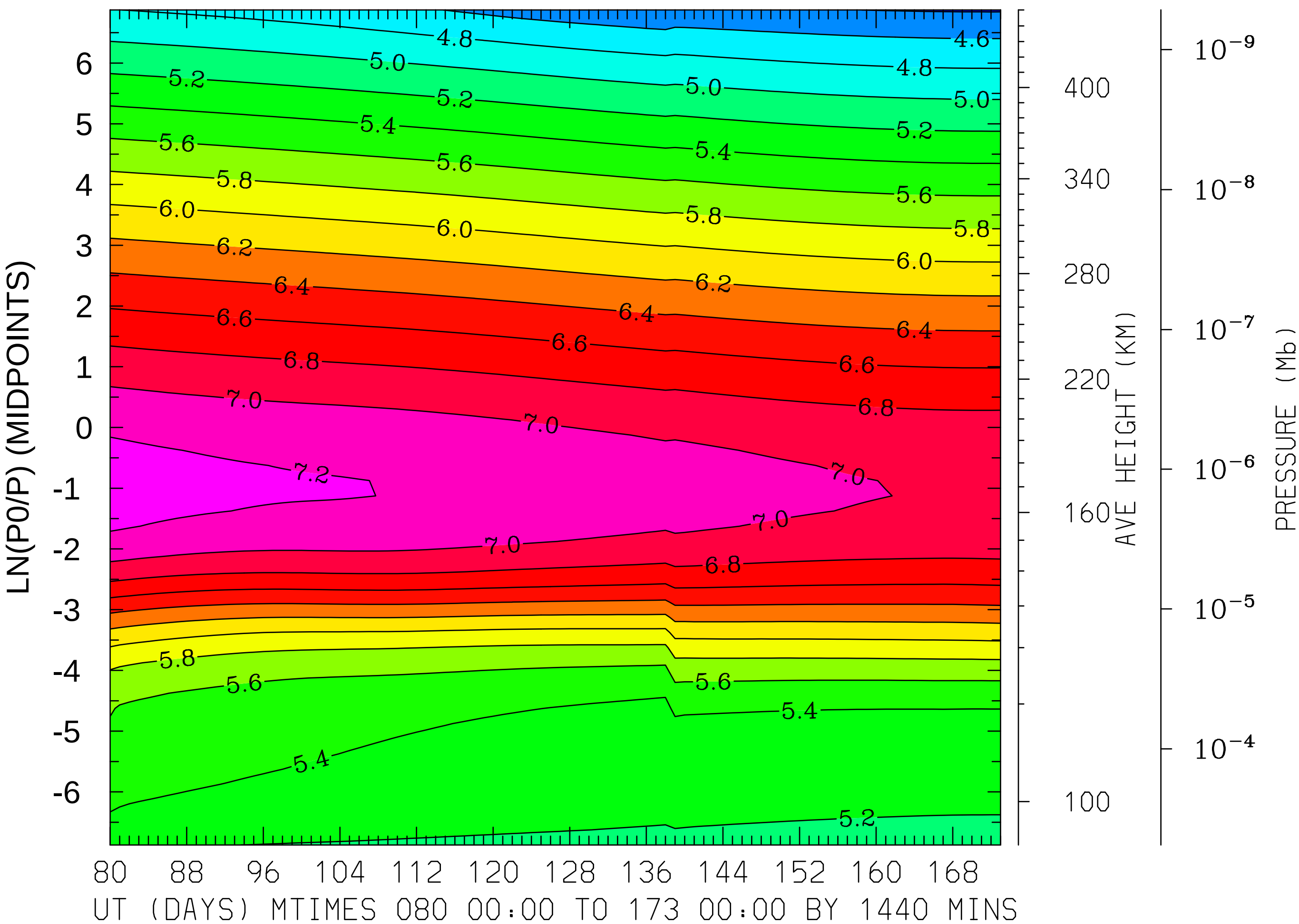
MIN,MAX= 5.7130E-01 7.8449E+00 INTERVAL= 5.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 NITRIC OXIDE (CM3)
LAT, LON= 58.75, 180.00



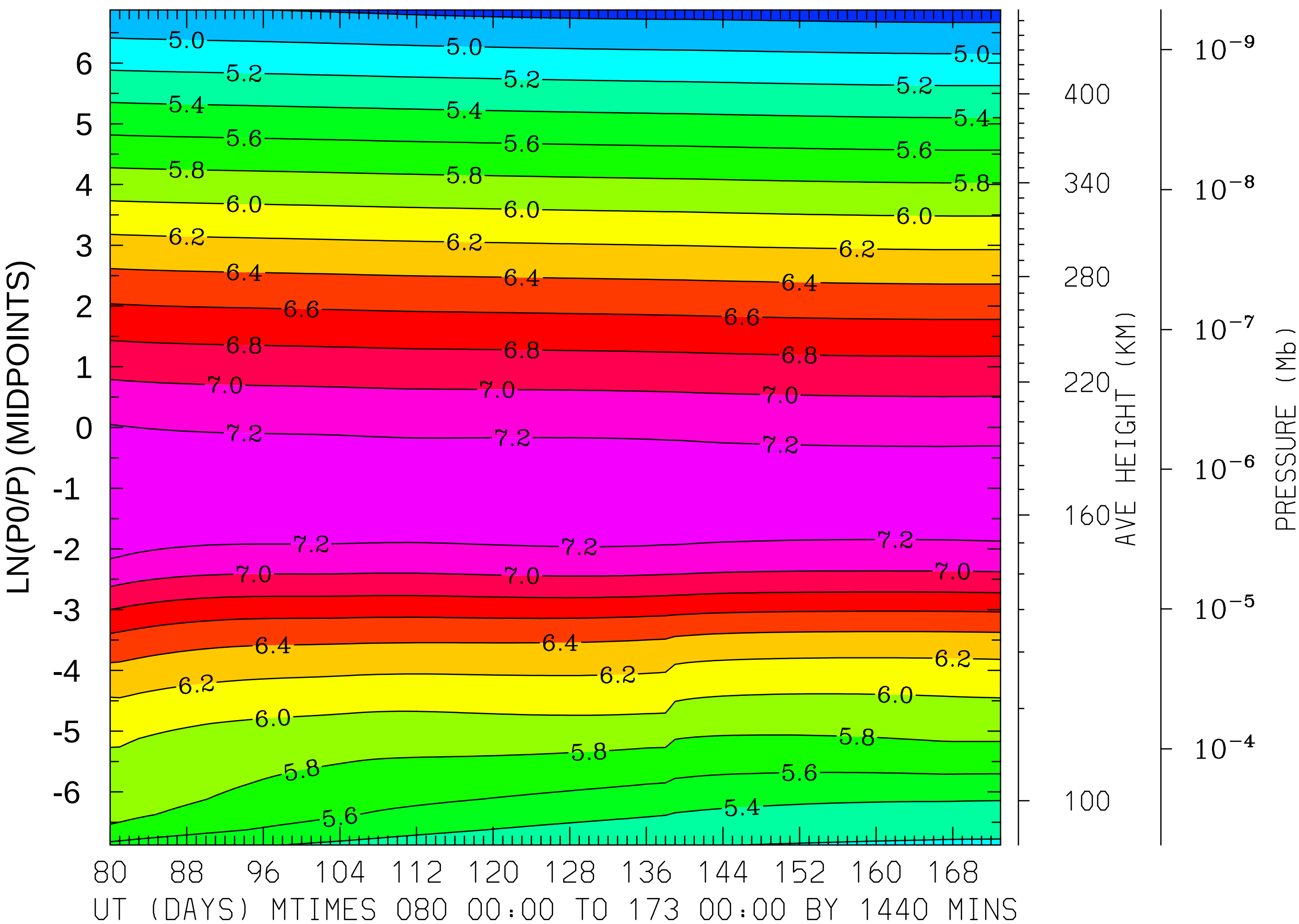
MIN,MAX= 6.1925E-01 7.9389E+00 INTERVAL= 5.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 N4S (CM3)
LAT, LON=-61.25, 180.00

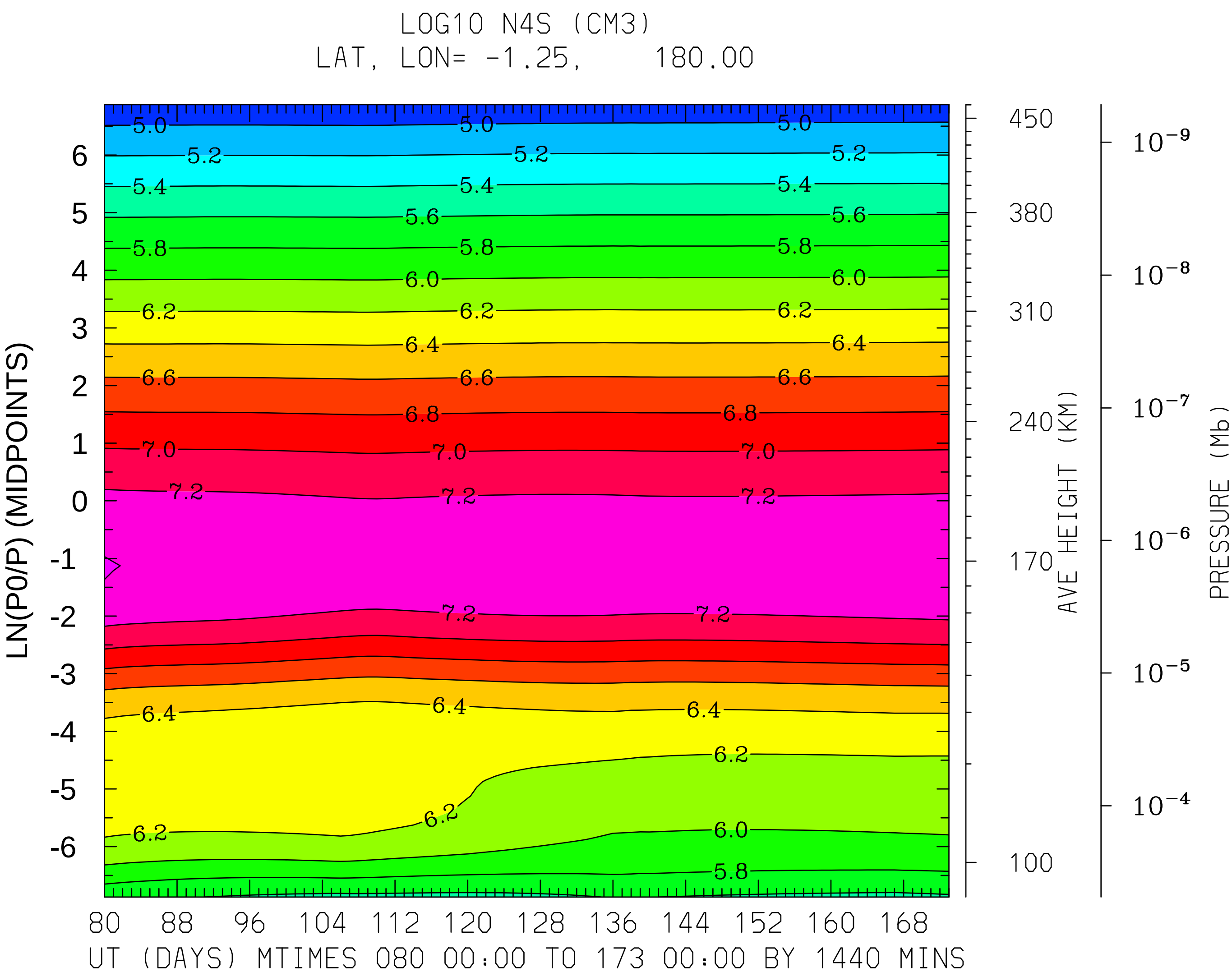


MIN,MAX= 4.3845E+00 7.2888E+00 INTERVAL= 2.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

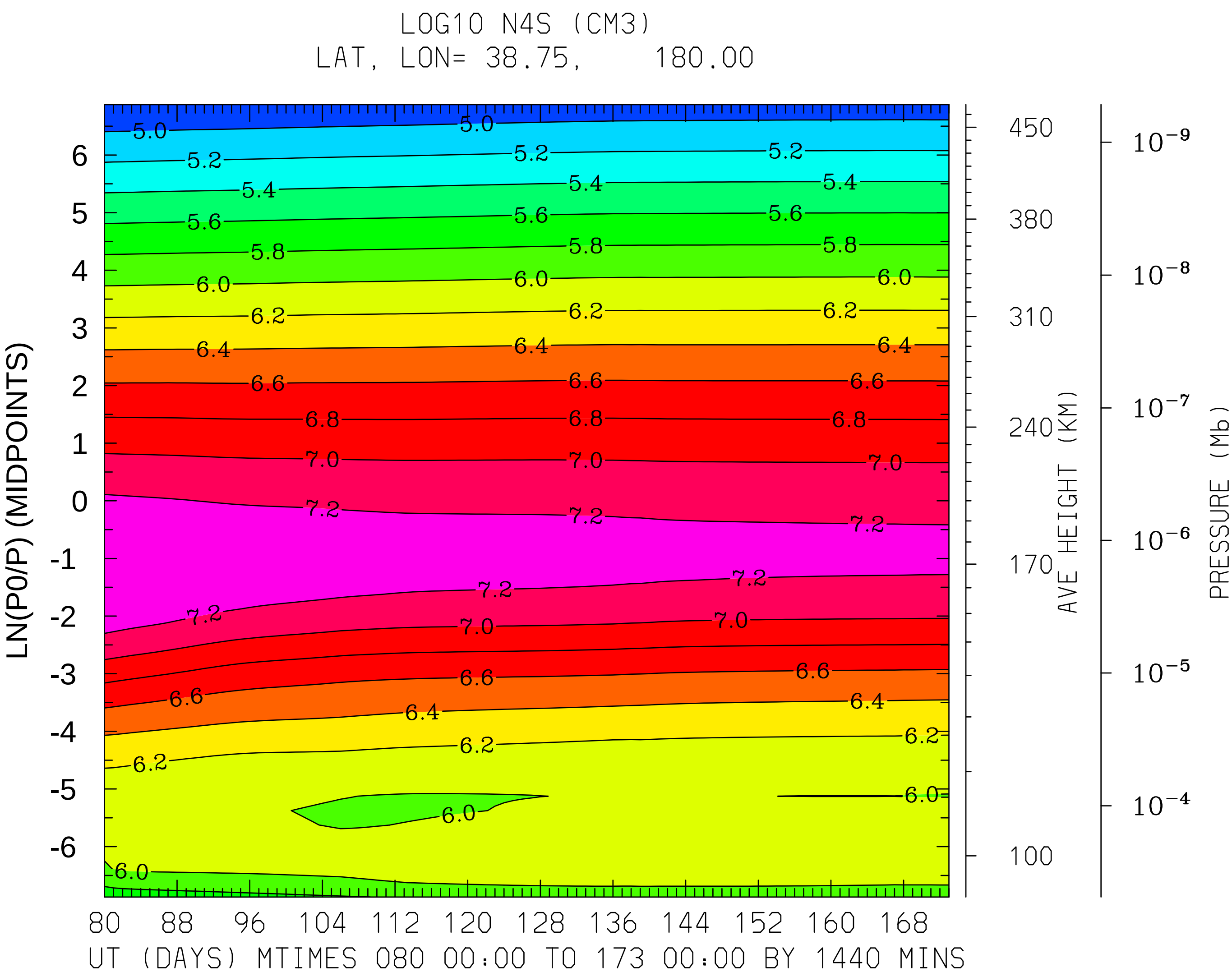
LOG10 N4S (CM3)
LAT, LON=-41.25, 180.00



MIN,MAX= 4.7183E+00 7.3697E+00 INTERVAL= 2.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

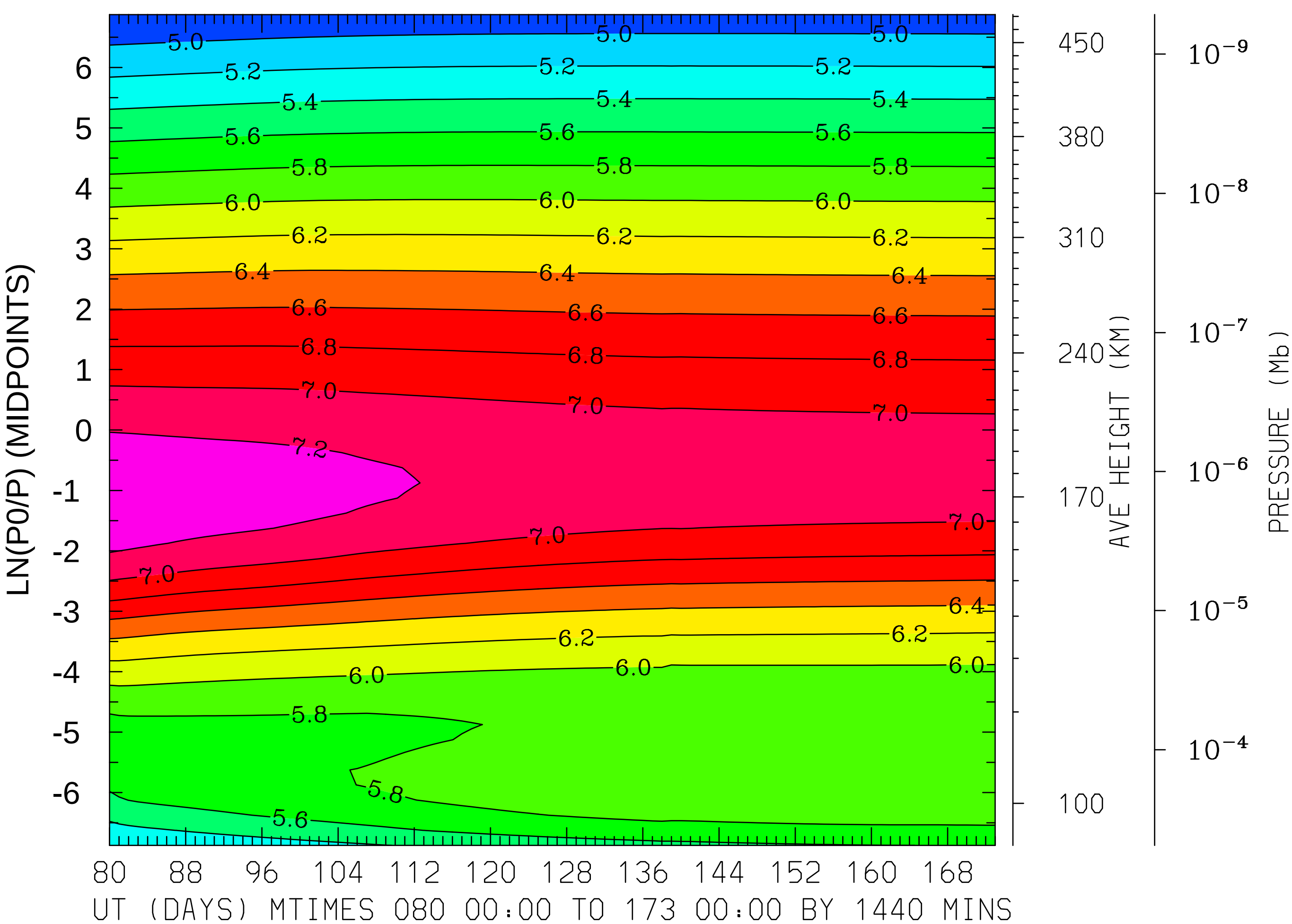


MIN,MAX= 4.8615E+00 7.4073E+00 INTERVAL= 2.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



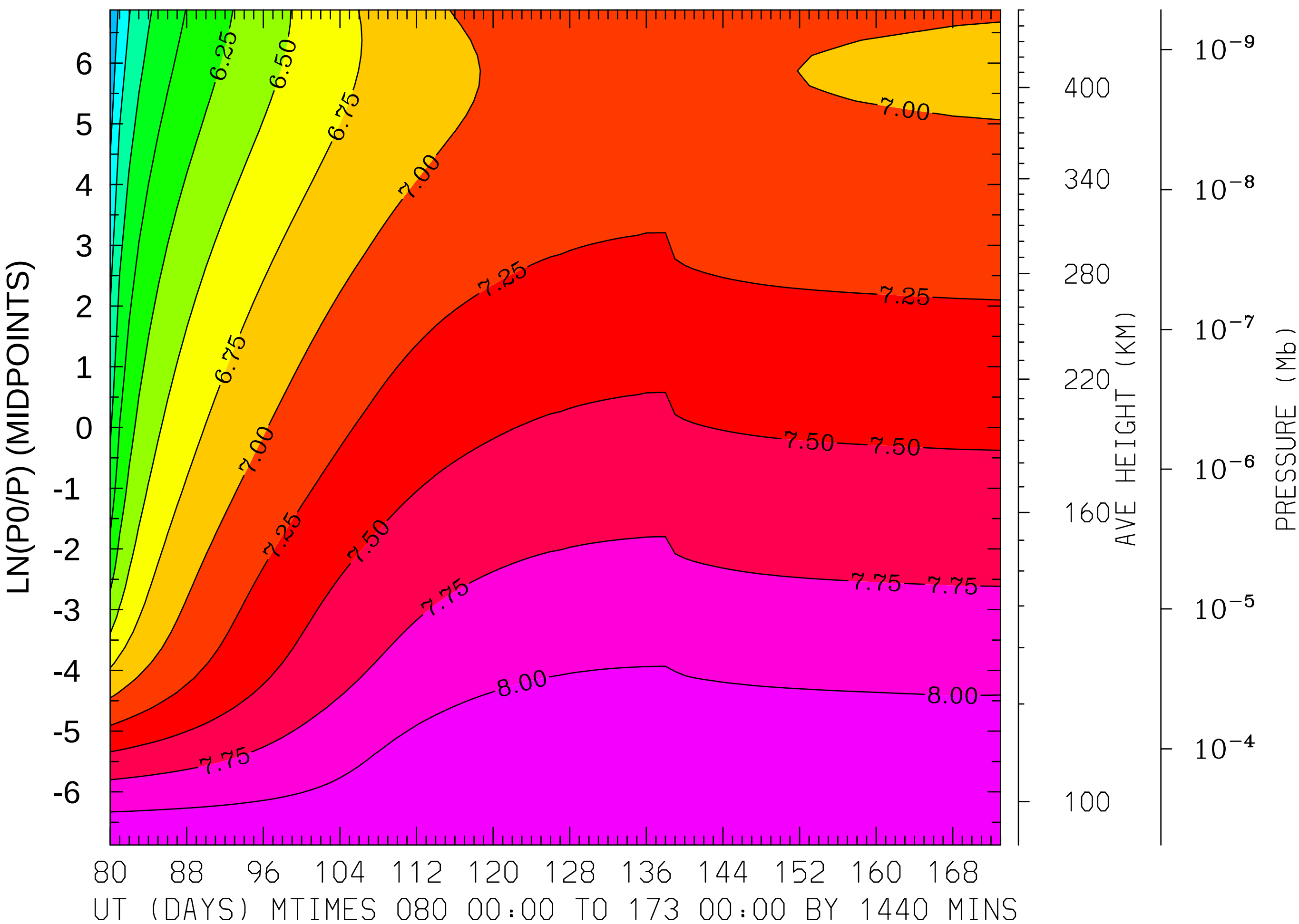
MIN,MAX= 4.8222E+00 7.3971E+00 INTERVAL= 2.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 N4S (CM3)
LAT, LON= 58.75, 180.00

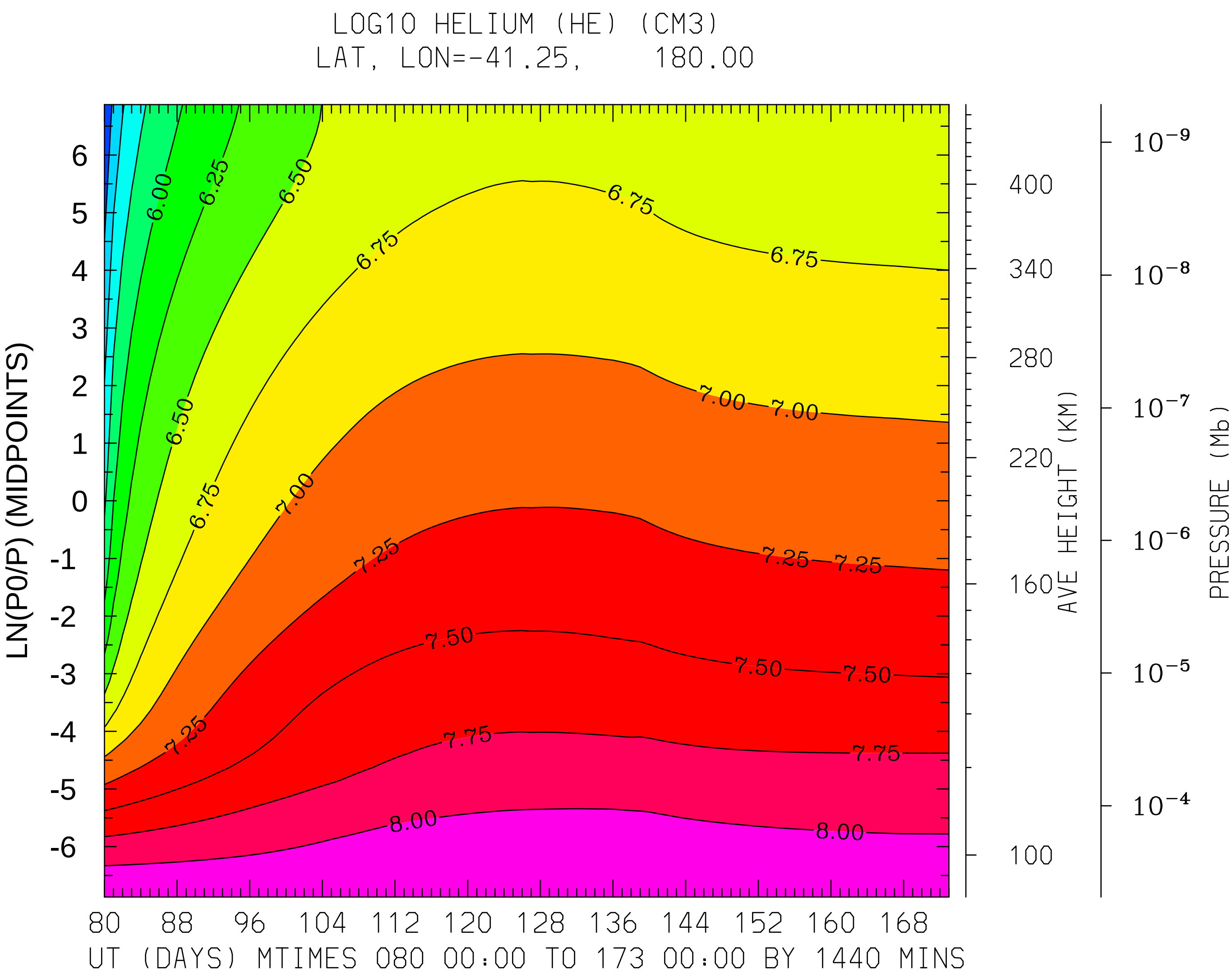


MIN,MAX= 4.8092E+00 7.3406E+00 INTERVAL= 2.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 HELIUM (HE) (CM3)
LAT, LON=-61.25, 180.00

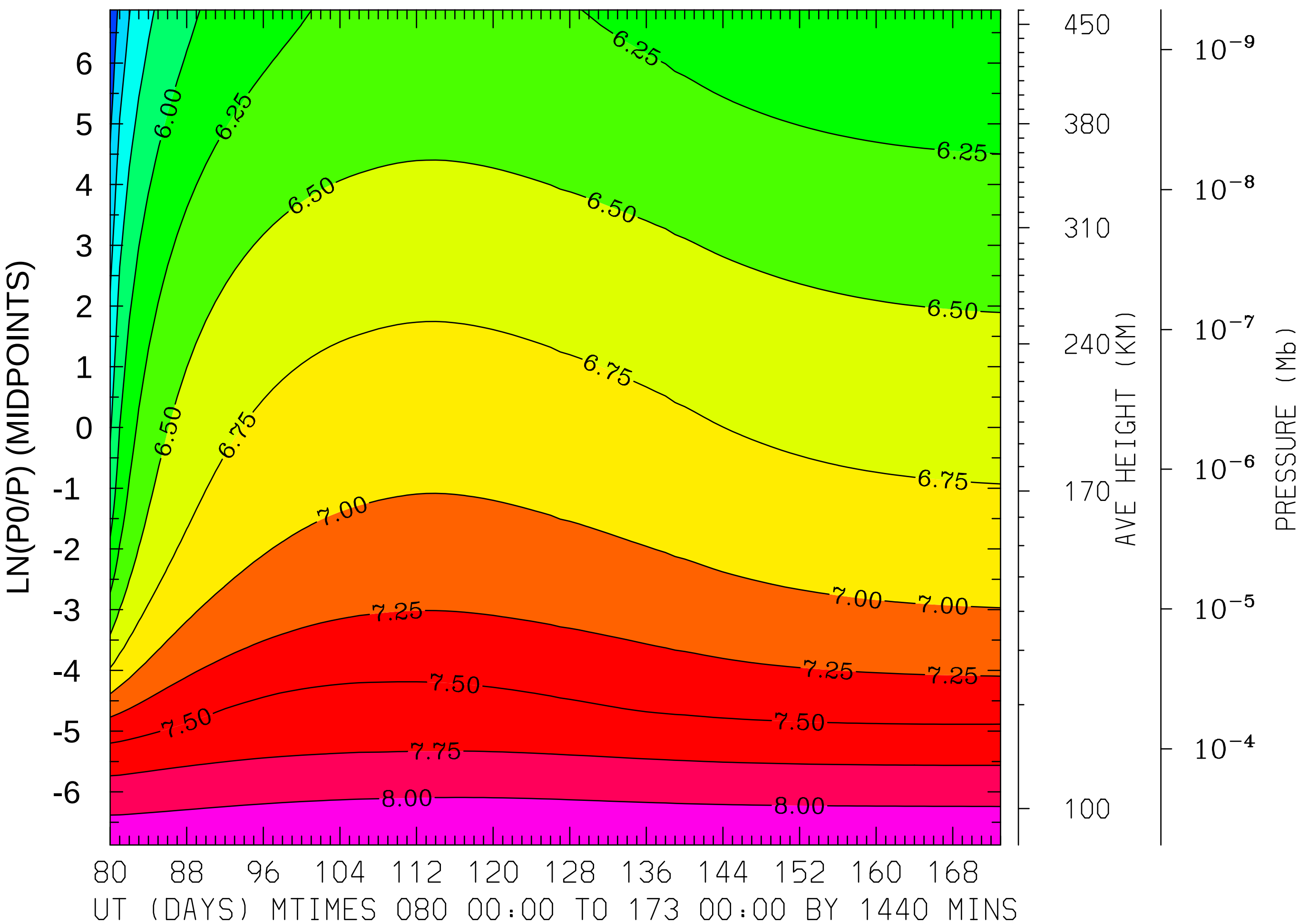


MIN,MAX= 4.9957E+00 8.2363E+00 INTERVAL= 2.5000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



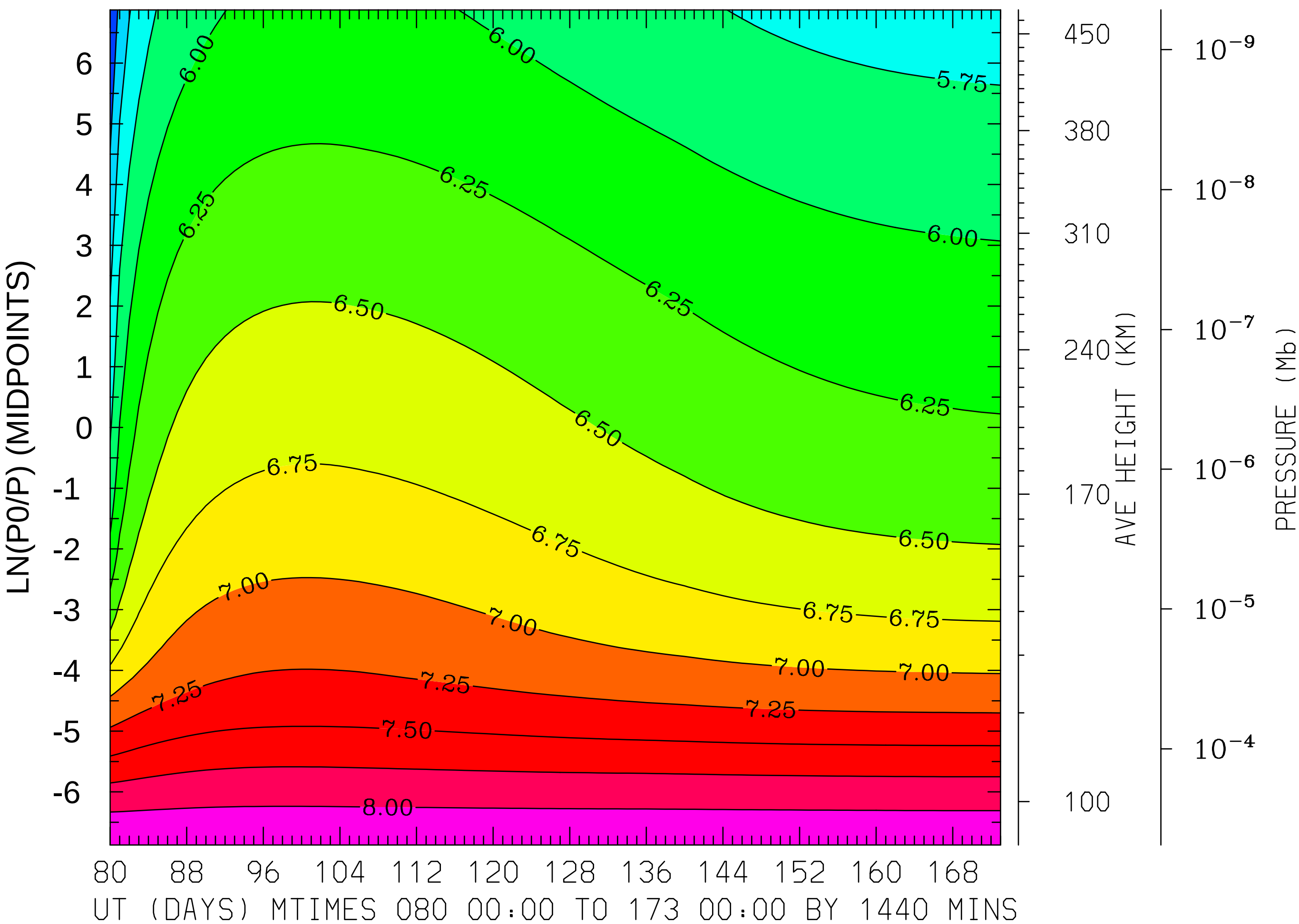
MIN,MAX= 5.0022E+00 8.2220E+00 INTERVAL= 2.5000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 HELIUM (HE) (CM3)
LAT, LON= -1.25, 180.00

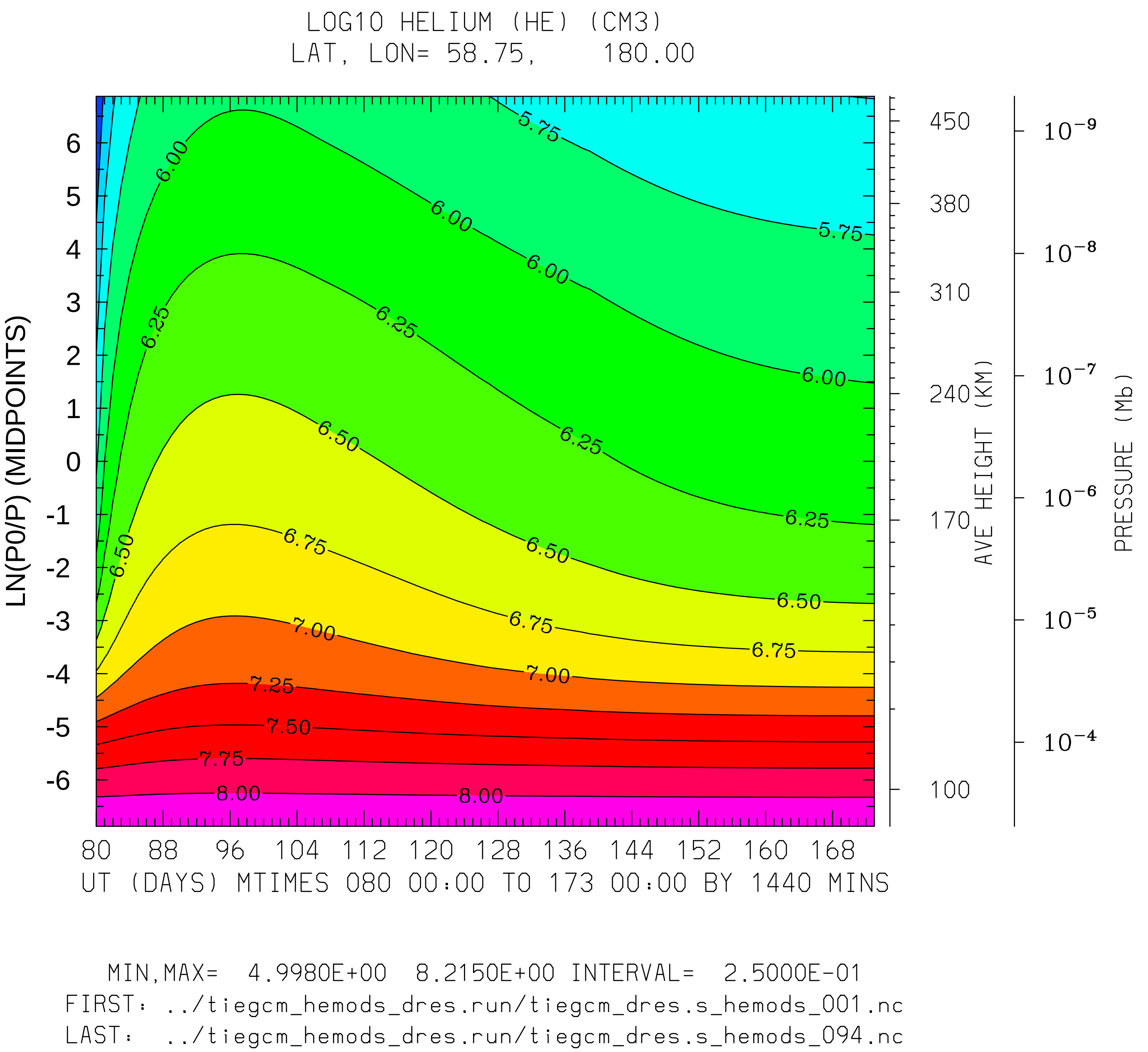


MIN,MAX= 5.0187E+00 8.1983E+00 INTERVAL= 2.5000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

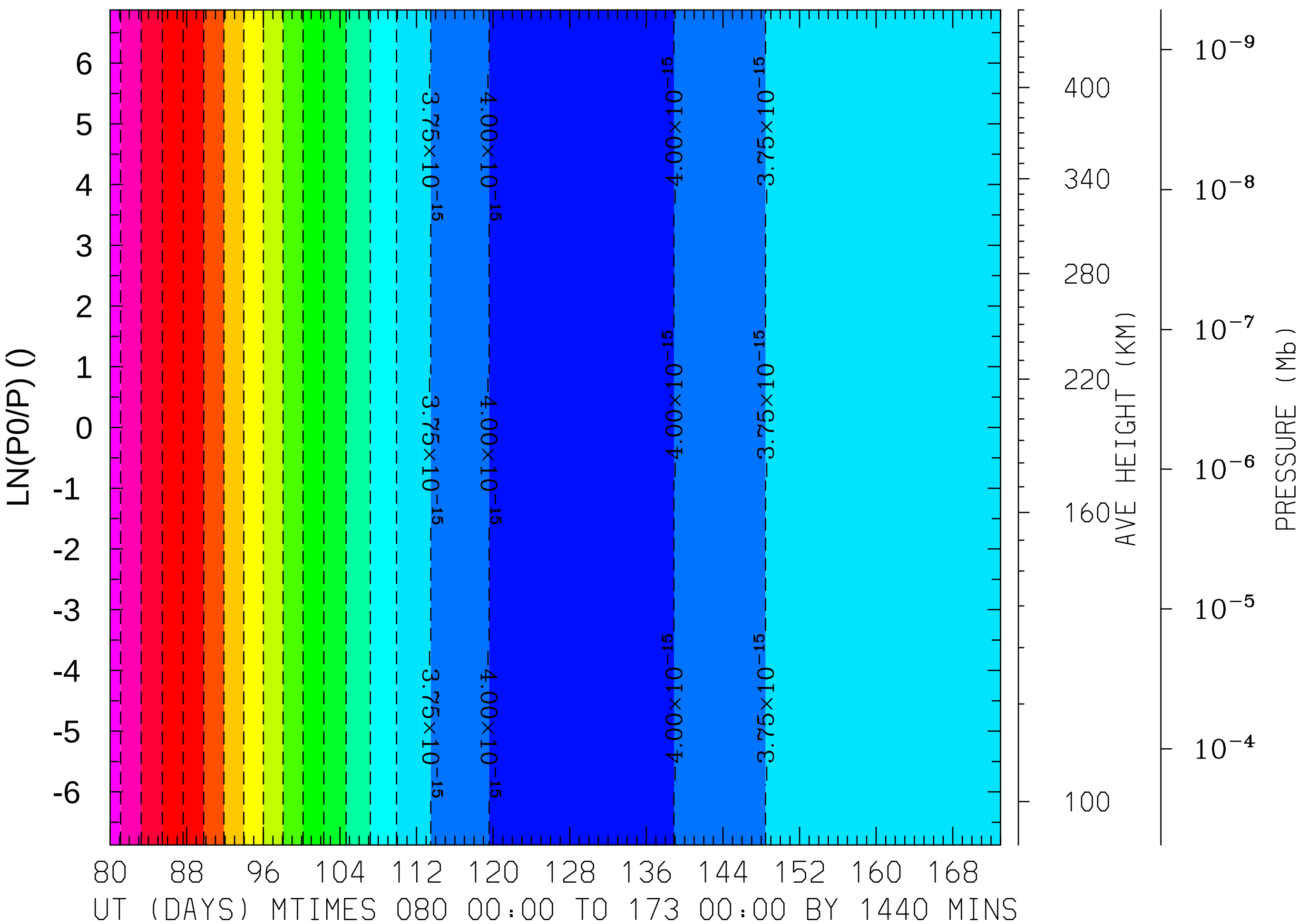
LOG10 HELIUM (HE) (CM3)
LAT, LON= 38.75, 180.00



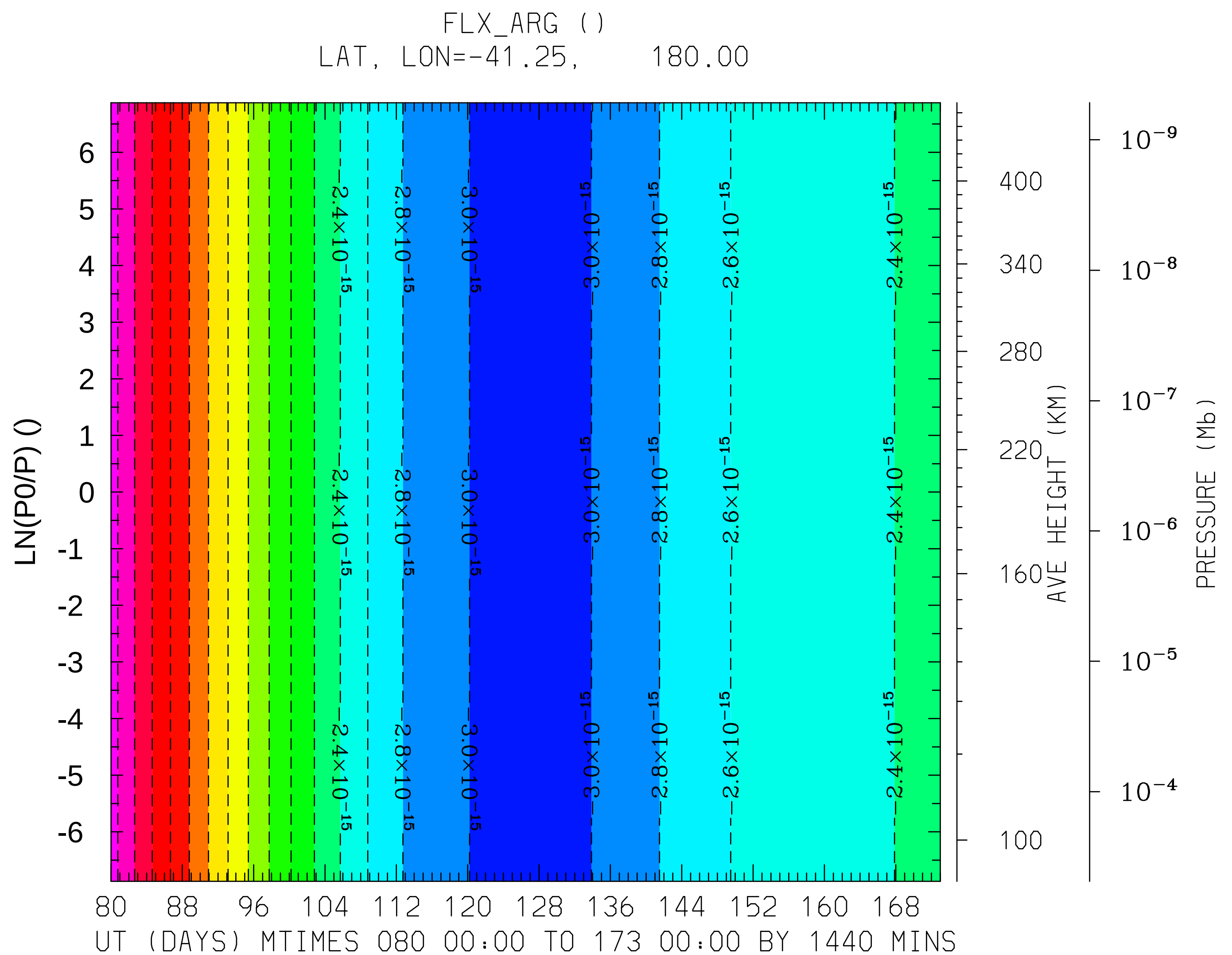
MIN,MAX= 5.0074E+00 8.2200E+00 INTERVAL= 2.5000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


LOG10 HELIUM (HE) (CM3)
LAT, LON= 58.75, 180.00
LN(P0/P) (MIDPOINTS)
AVE HEIGHT (KM)
PRESSURE (Mb)
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 4.9980E+00 8.2150E+00 INTERVAL= 2.5000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

FLX_ARG ()
LAT, LON=-61.25, 180.00

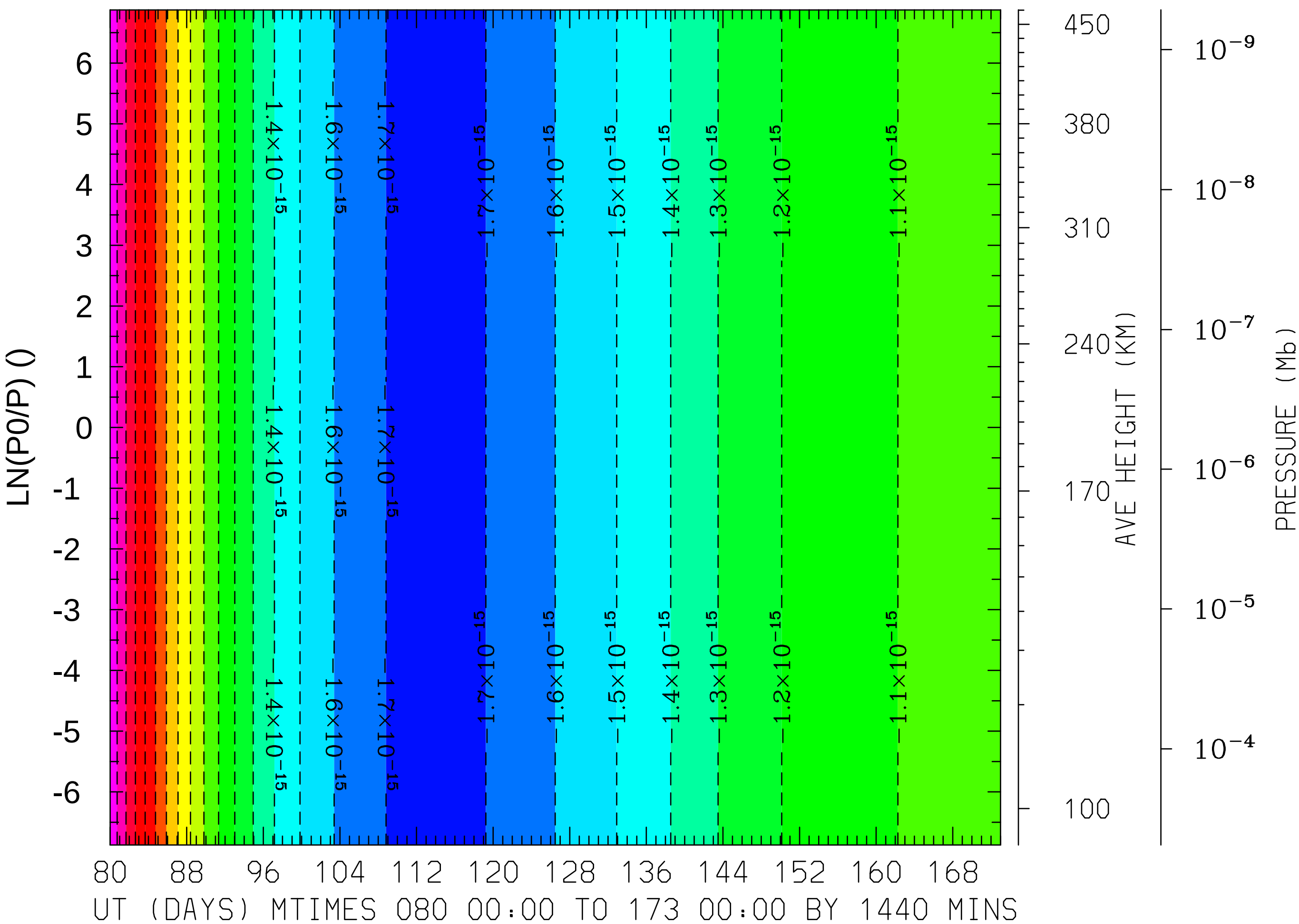


MIN,MAX= -4.1546E-15 -1.1946E-16 INTERVAL= 2.5000E-16
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

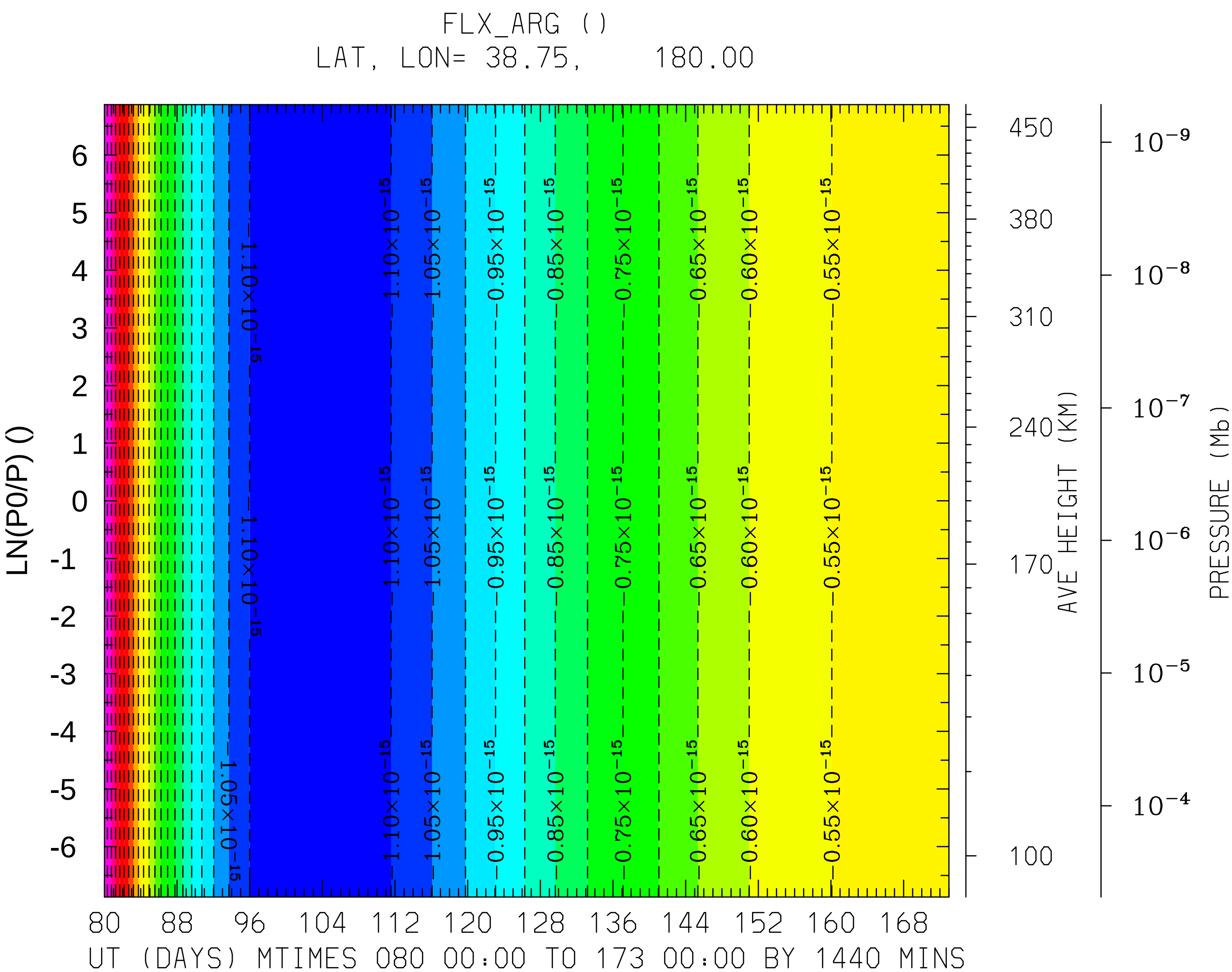


MIN,MAX= -3.0447E-15 -1.1382E-16 INTERVAL= 2.0000E-16
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

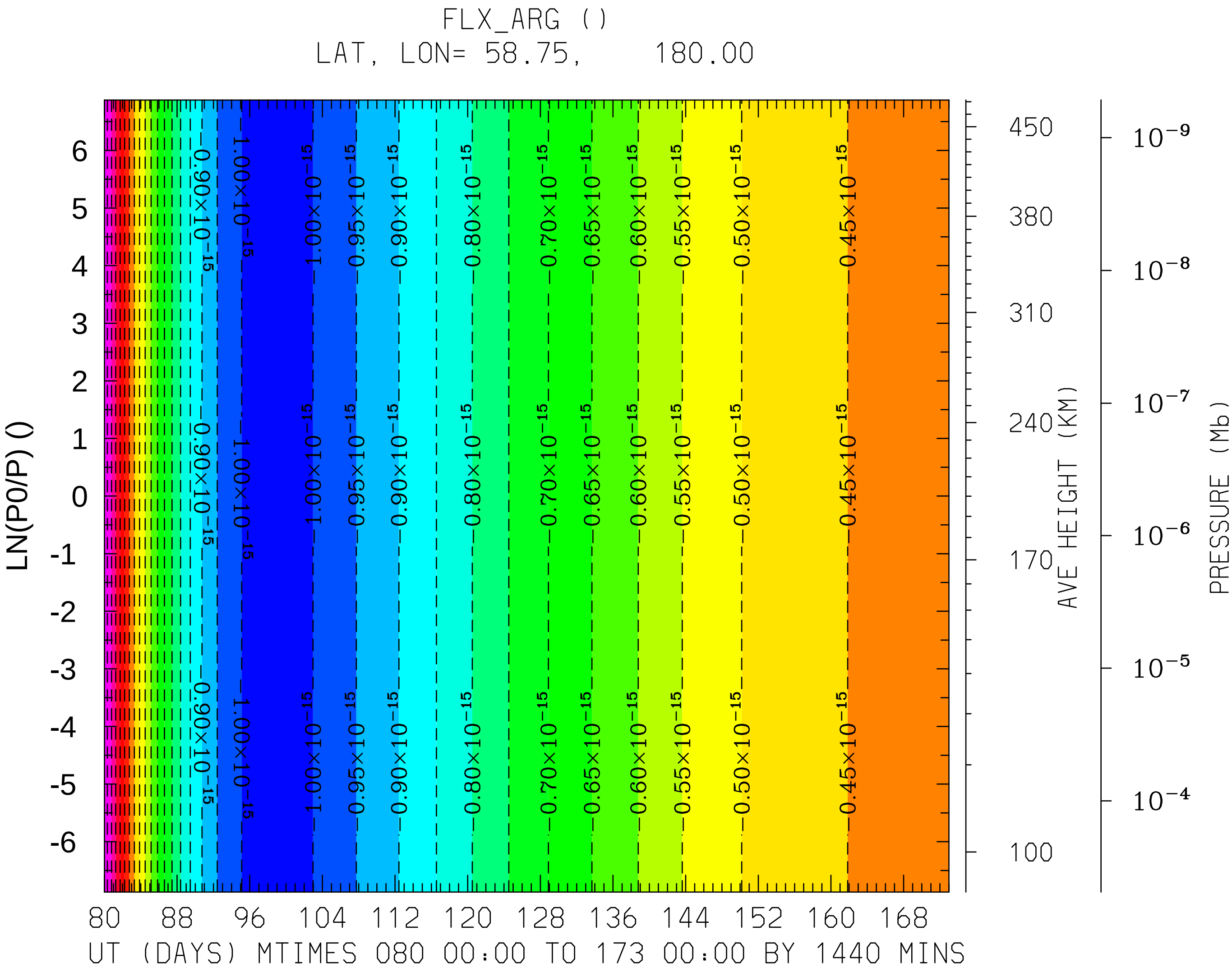
FLX_ARG ()
LAT, LON= -1.25, 180.00



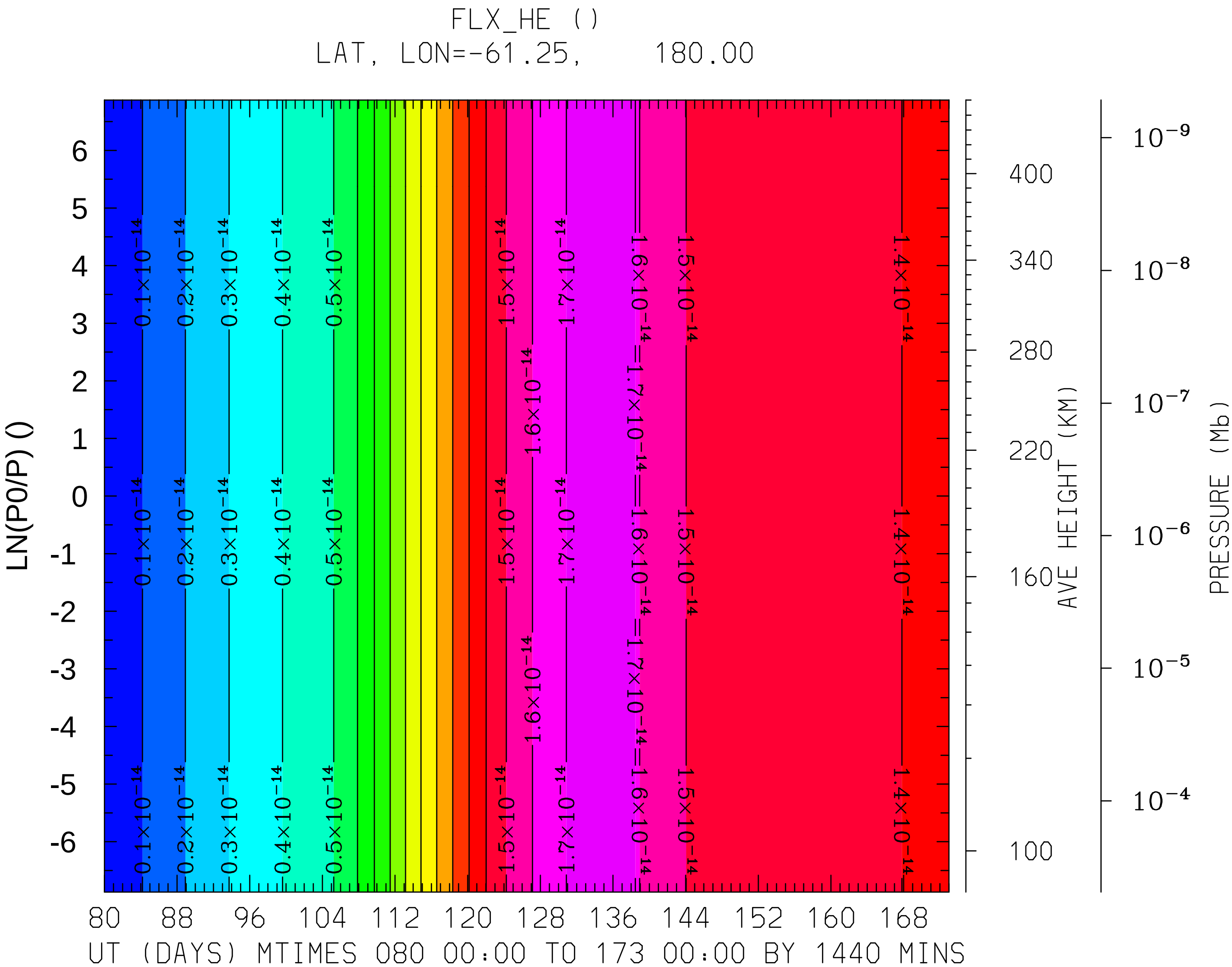
MIN,MAX= -1.7305E-15 -1.1733E-16 INTERVAL= 1.0000E-16
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= -1.1474E-15 -1.1382E-16 INTERVAL= 5.0000E-17
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



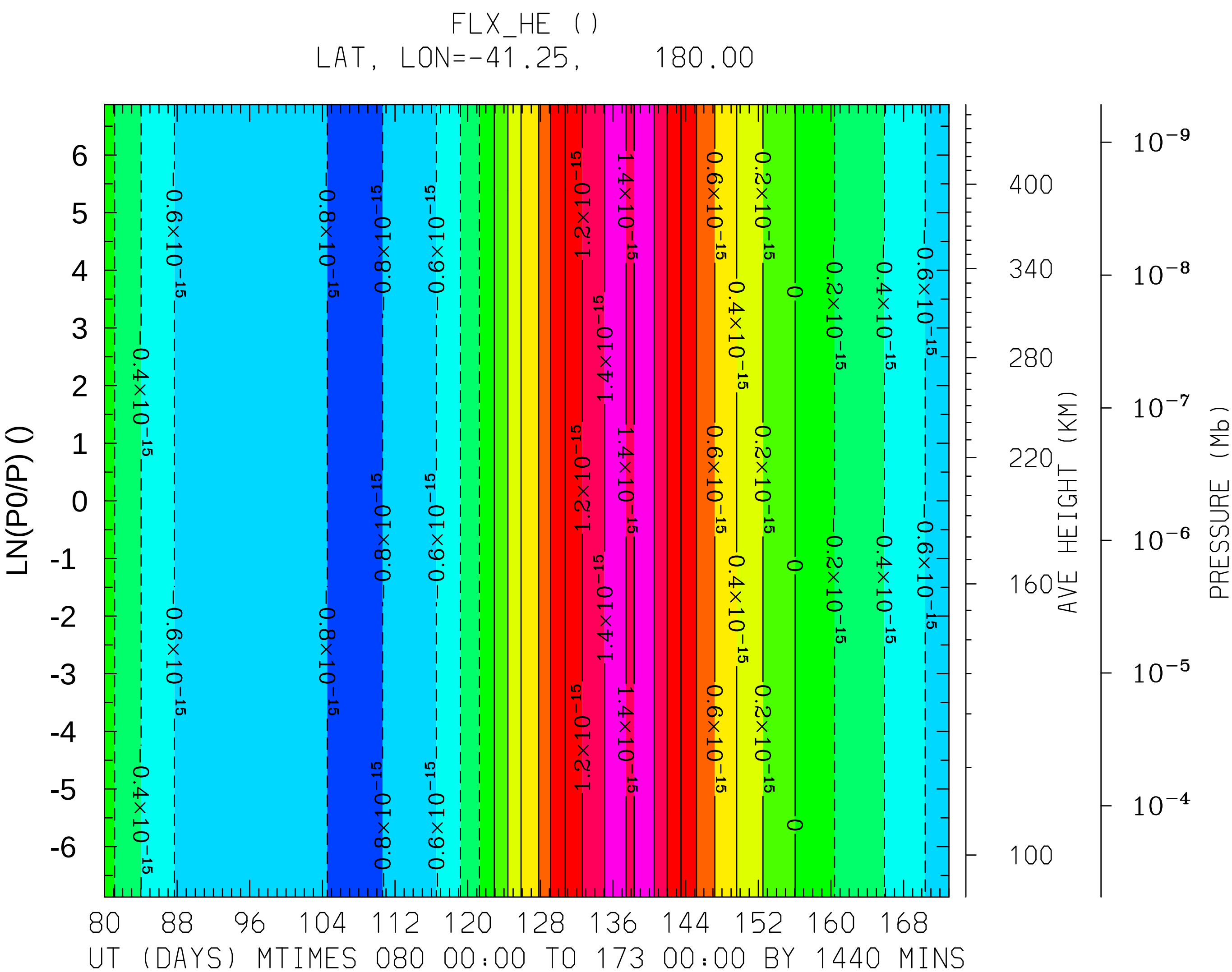
MIN,MAX= -1.0204E-15 -1.1333E-16 INTERVAL= 5.0000E-17
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 1.5031E-16 1.7951E-14 INTERVAL= 1.0000E-15

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

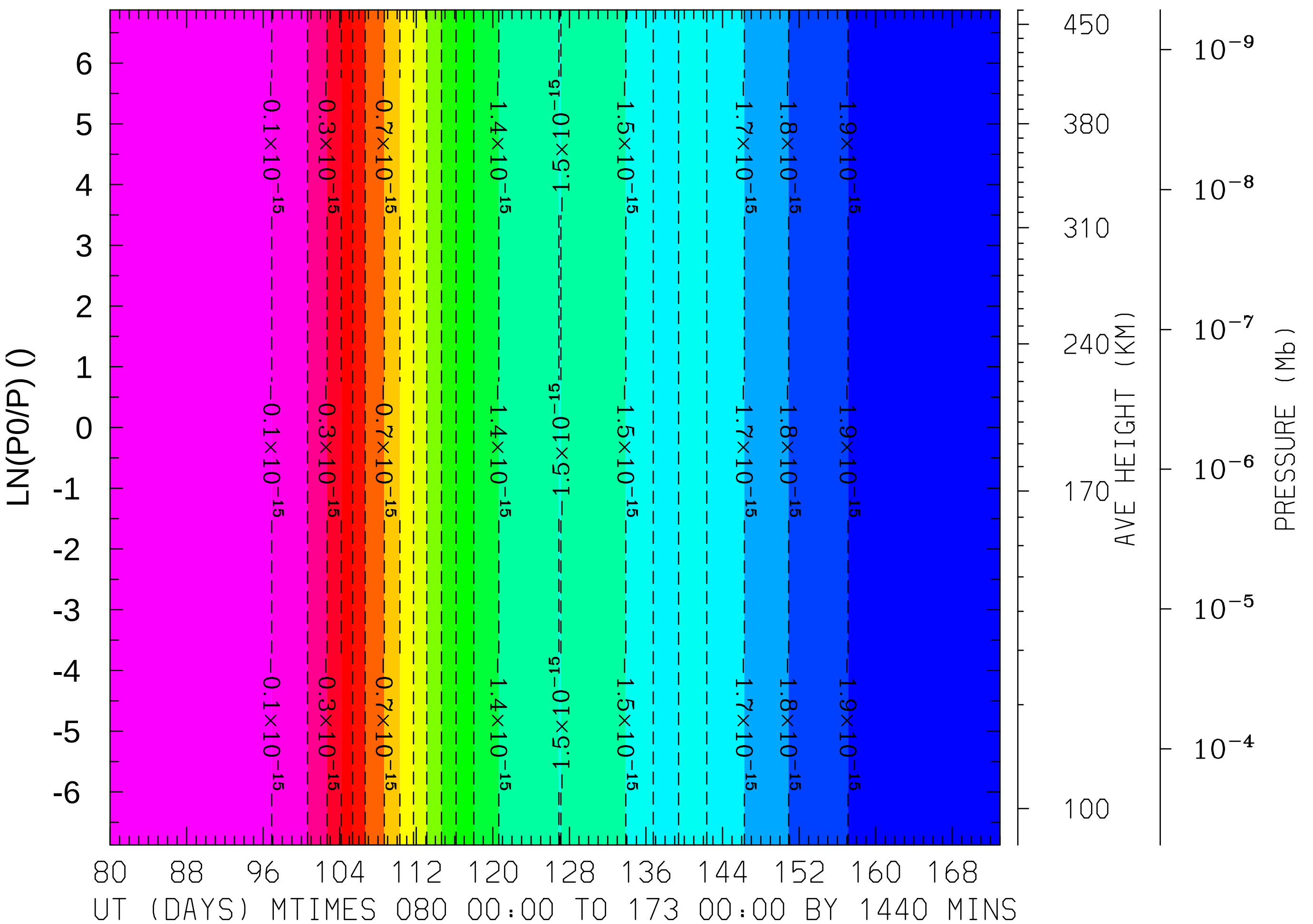


MIN,MAX= -8.3850E-16 1.5888E-15 INTERVAL= 2.0000E-16

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

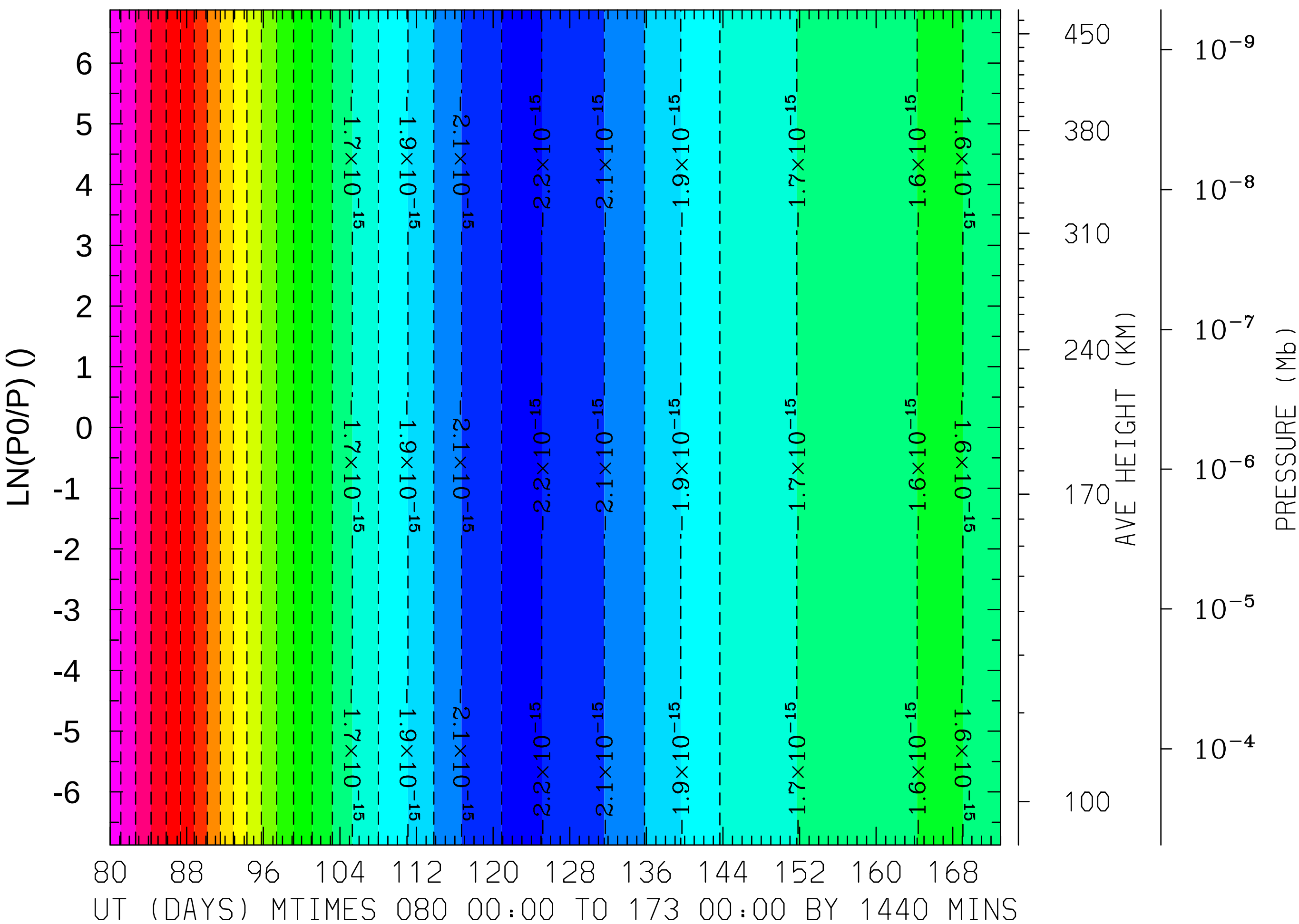
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

FLX_HE ()
LAT, LON= -1.25, 180.00



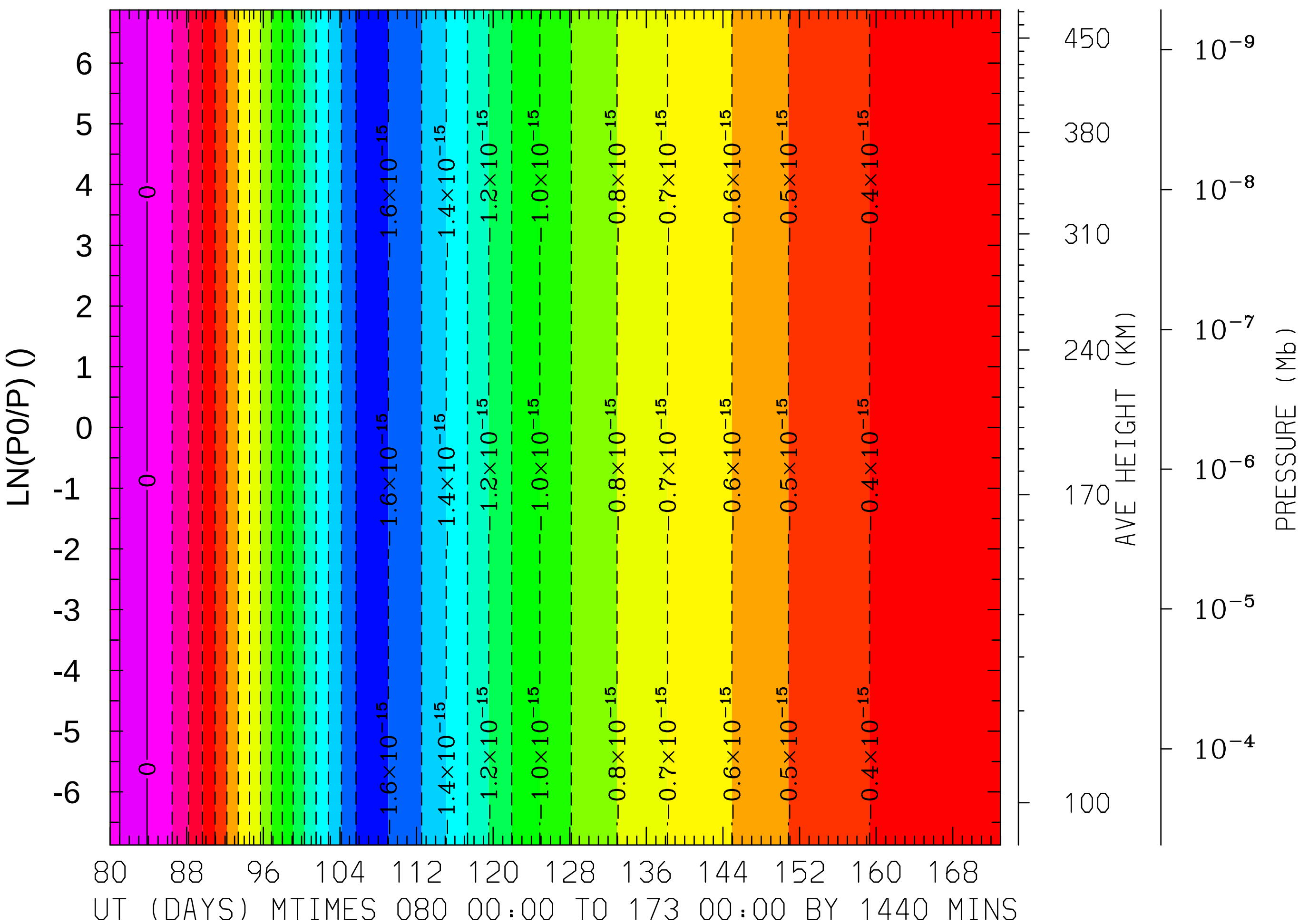
MIN,MAX= -1.9899E-15 -1.0161E-18 INTERVAL= 1.0000E-16
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

FLX_HE ()
LAT, LON= 38.75, 180.00



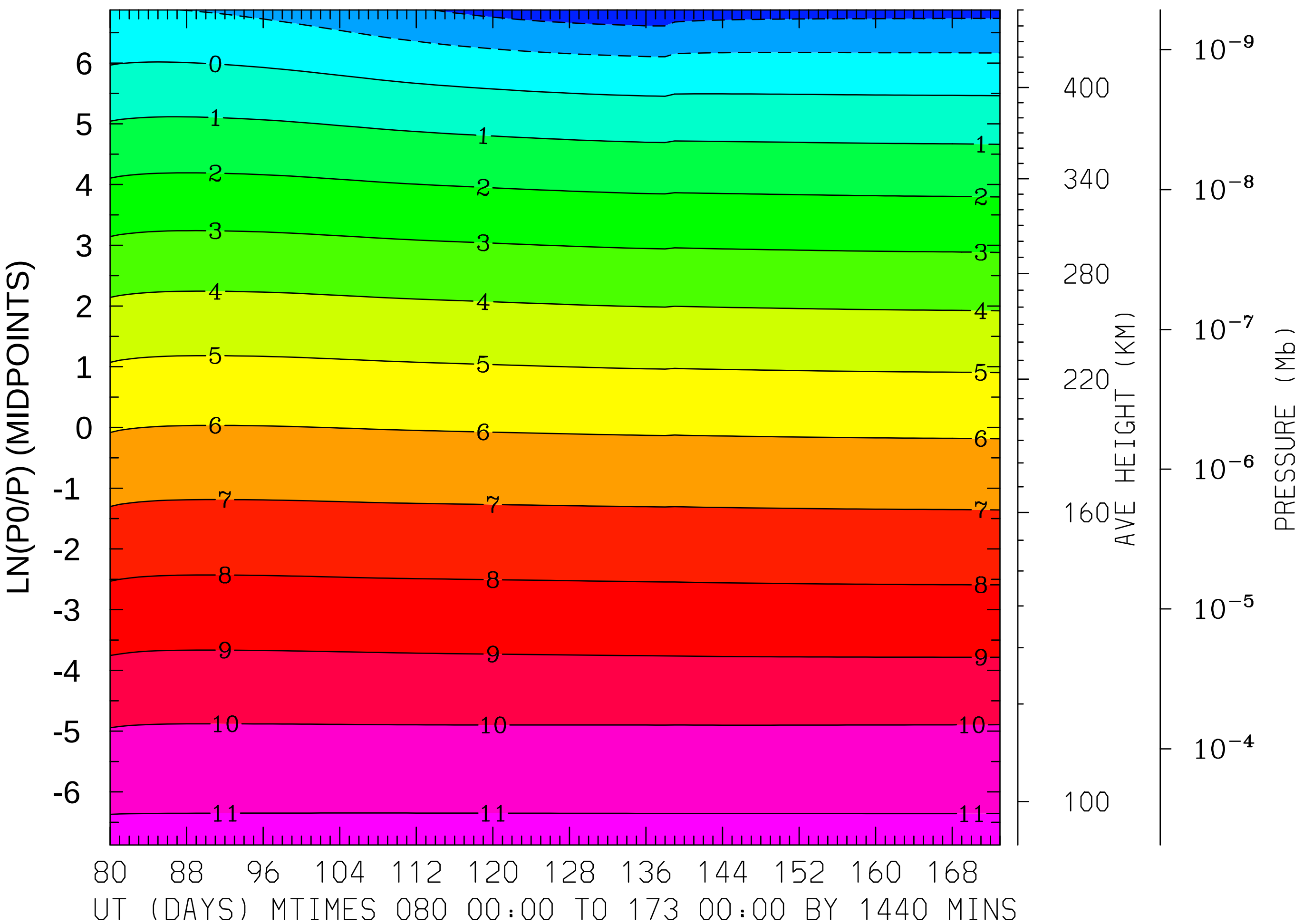
MIN,MAX= -2.2118E-15 -1.1102E-16 INTERVAL= 1.0000E-16
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

FLX_HE ()
LAT, LON= 58.75, 180.00

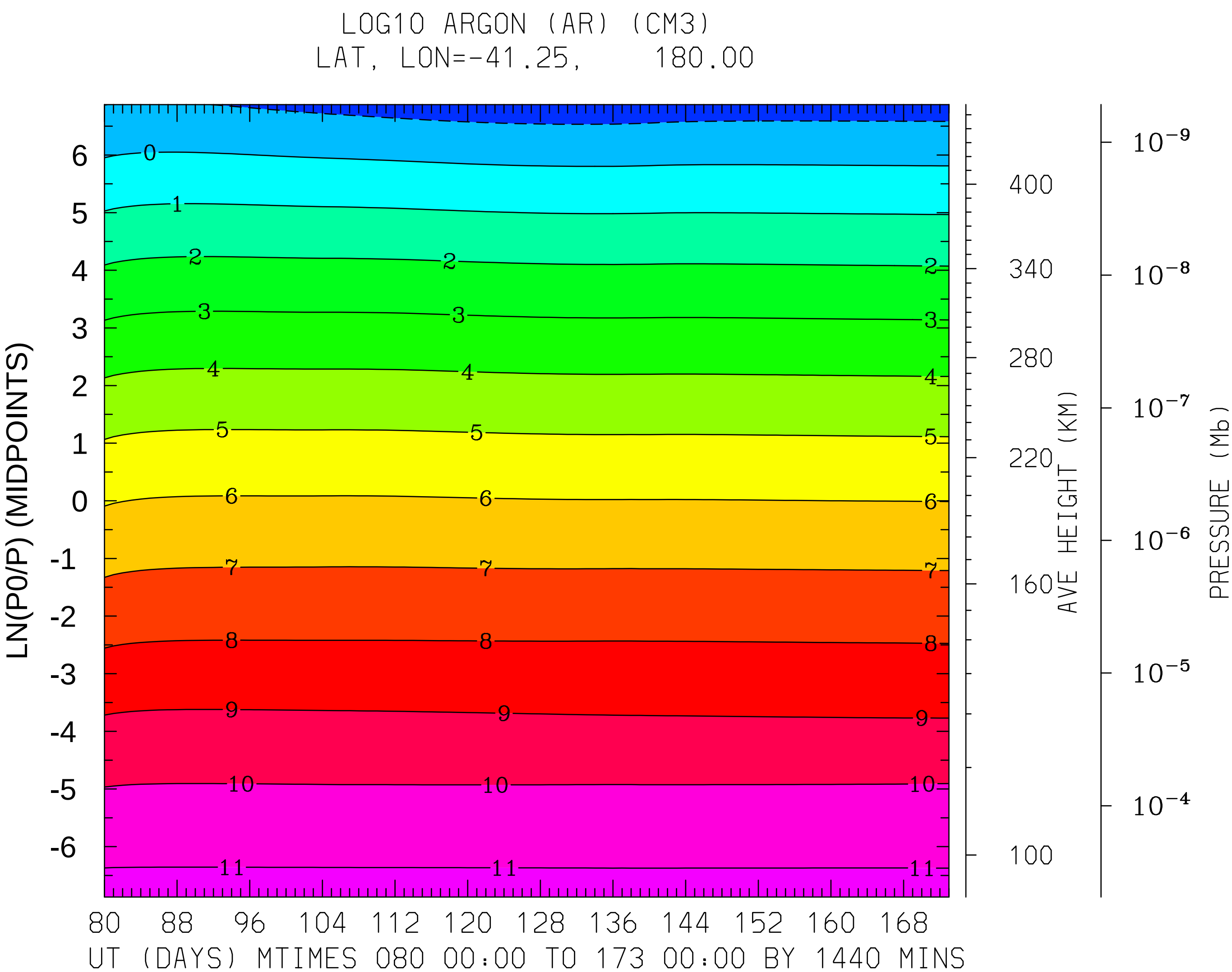


MIN,MAX= -1.6279E-15 1.5535E-17 INTERVAL= 1.0000E-16
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 ARGON (AR) (CM3)
LAT, LON=-61.25, 180.00

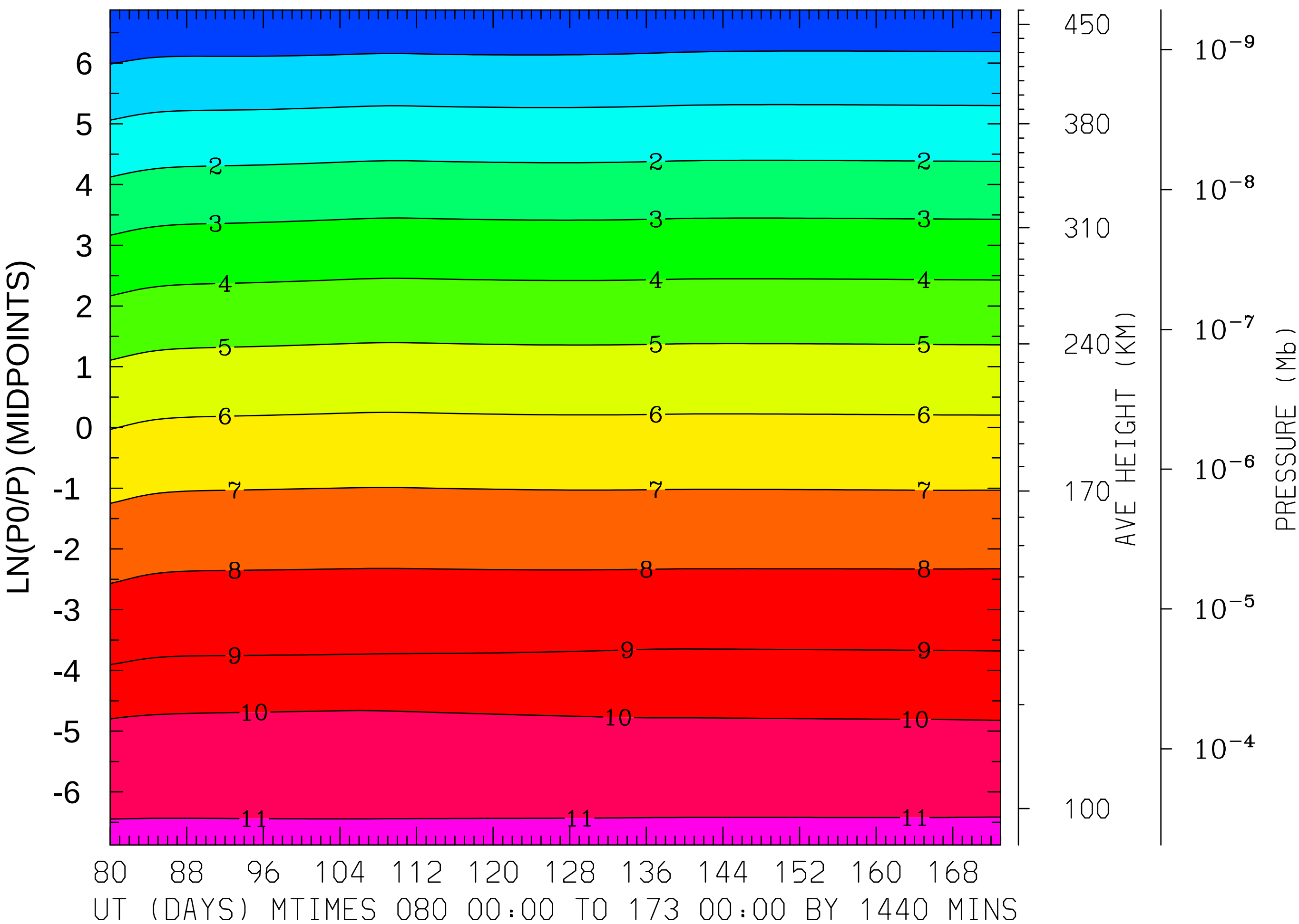


MIN,MAX= -2.6636E+00 1.1205E+01 INTERVAL= 1.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



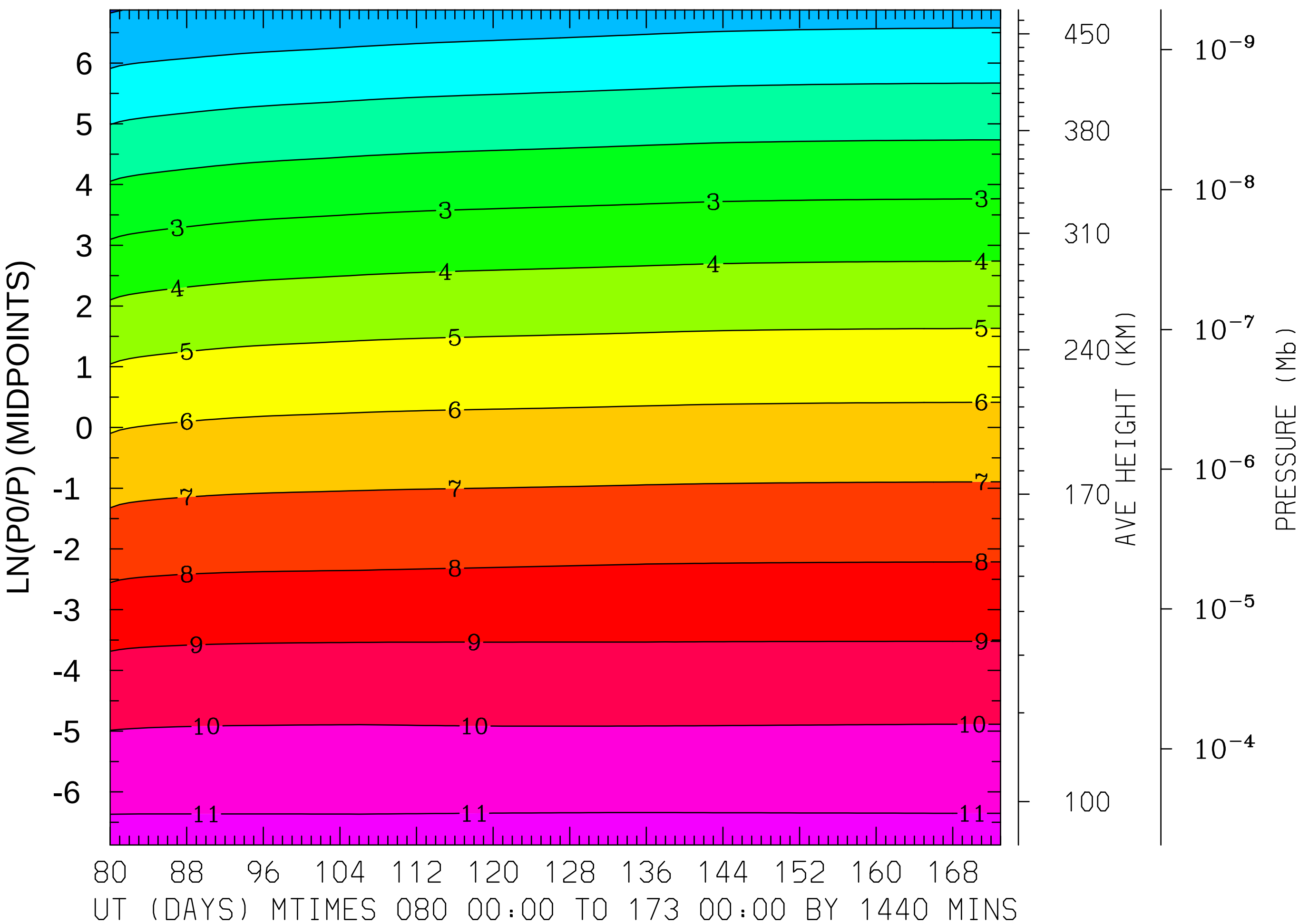
MIN,MAX= -1.5326E+00 1.1208E+01 INTERVAL= 1.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 ARGON (AR) (CM3)
LAT, LON= -1.25, 180.00



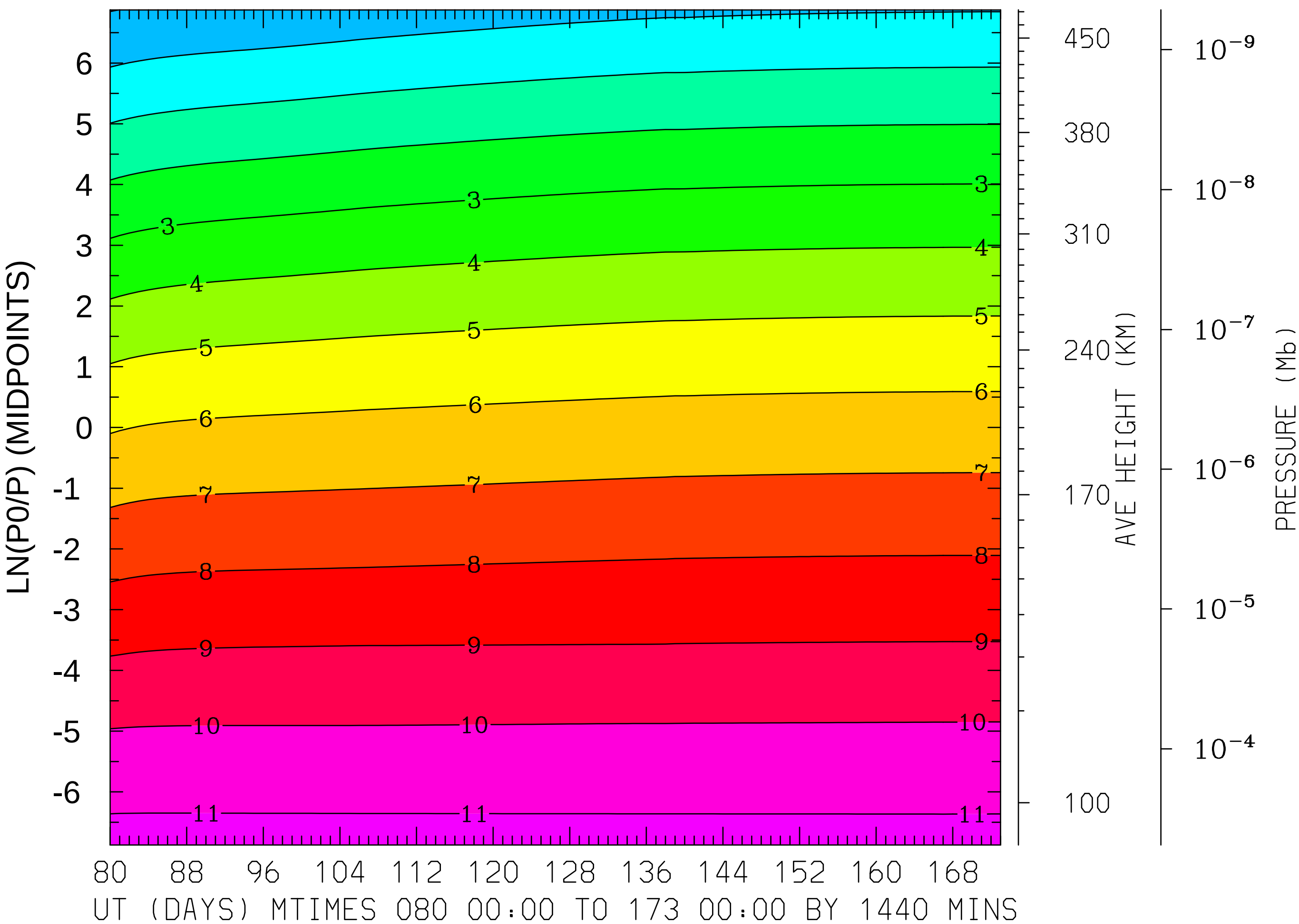
MIN,MAX= -9.7632E-01 1.1176E+01 INTERVAL= 1.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 ARGON (AR) (CM3)
LAT, LON= 38.75, 180.00

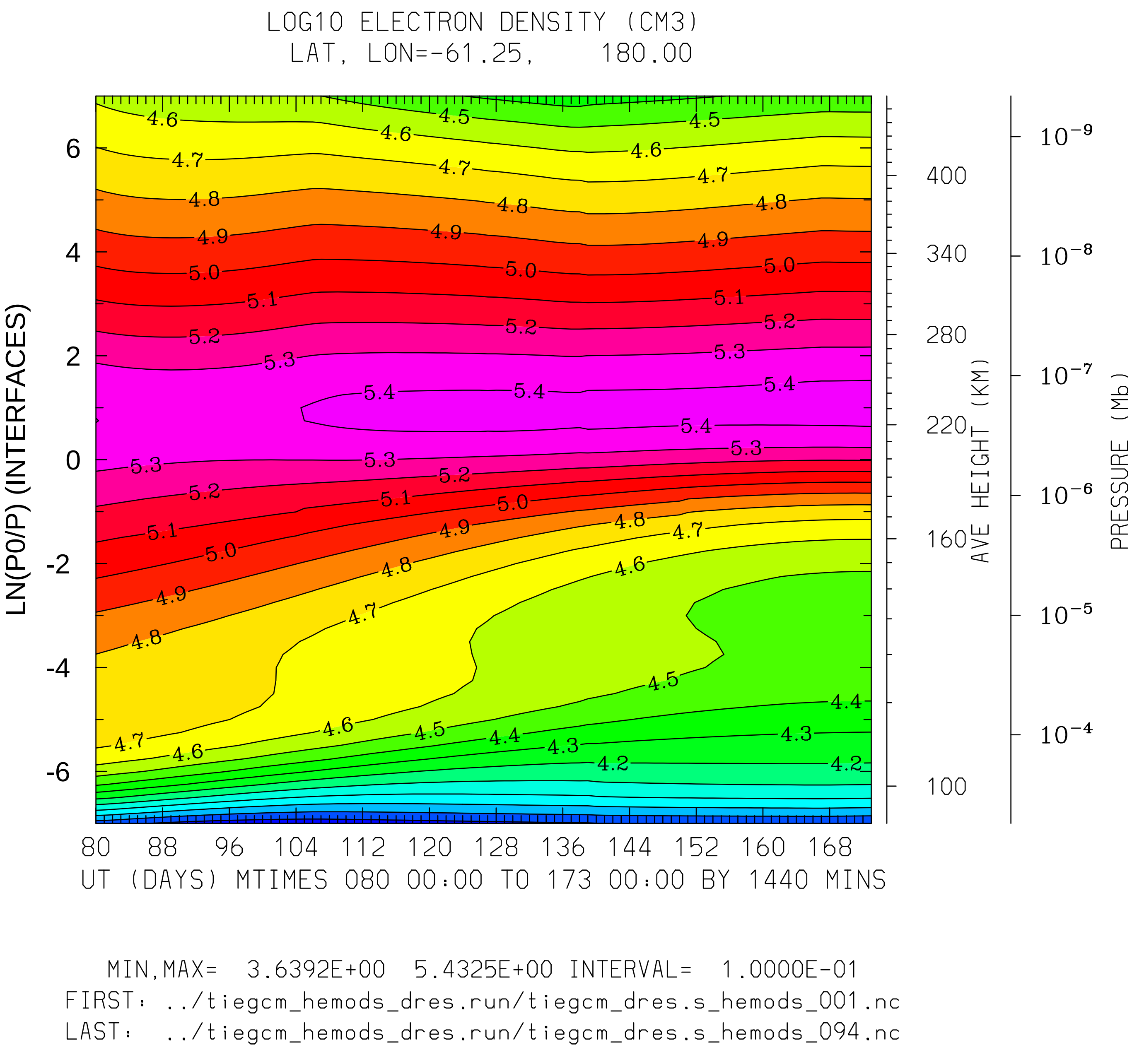


MIN,MAX= -1.0556E+00 1.1215E+01 INTERVAL= 1.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

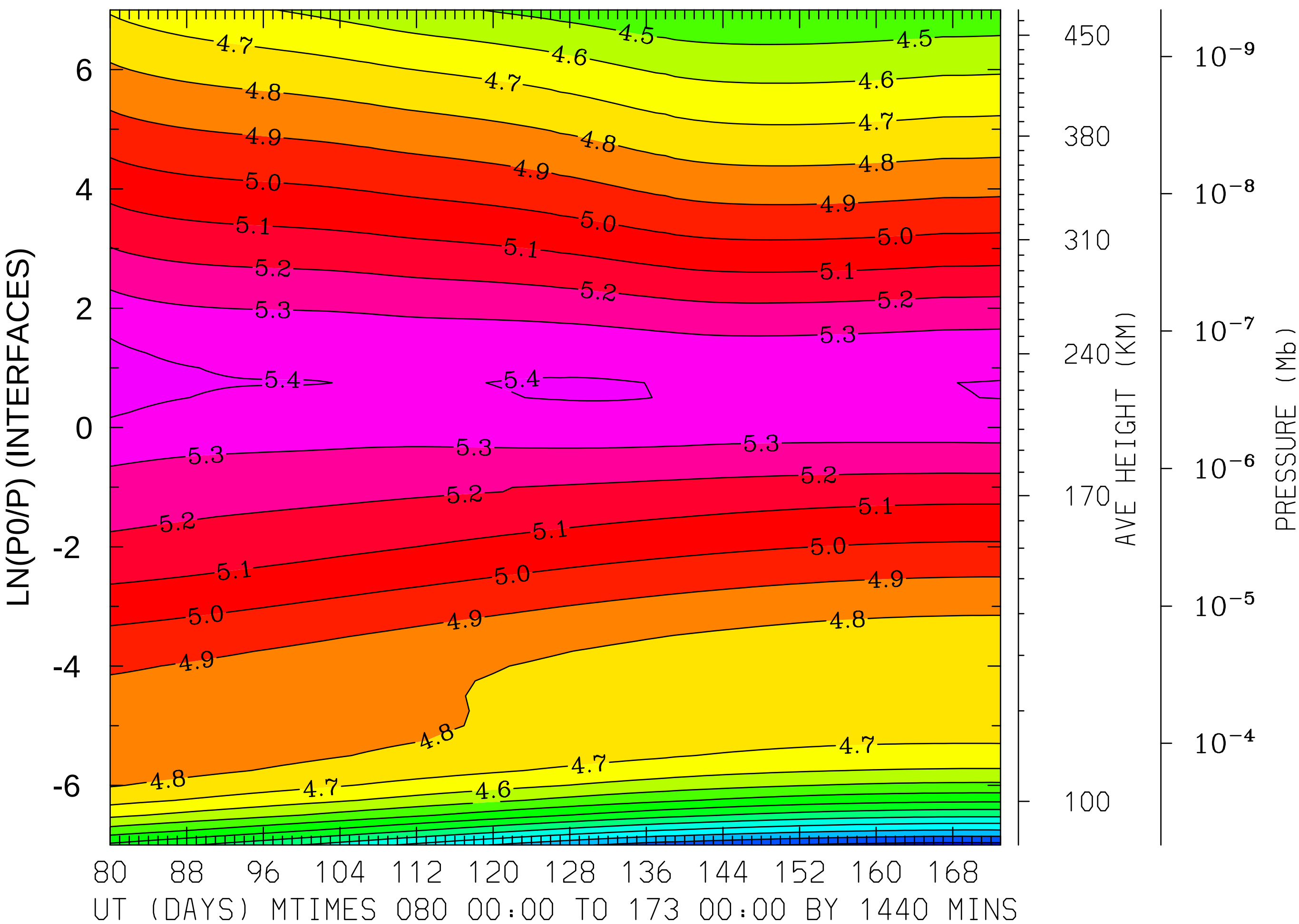
LOG10 ARGON (AR) (CM3)
LAT, LON= 58.75, 180.00



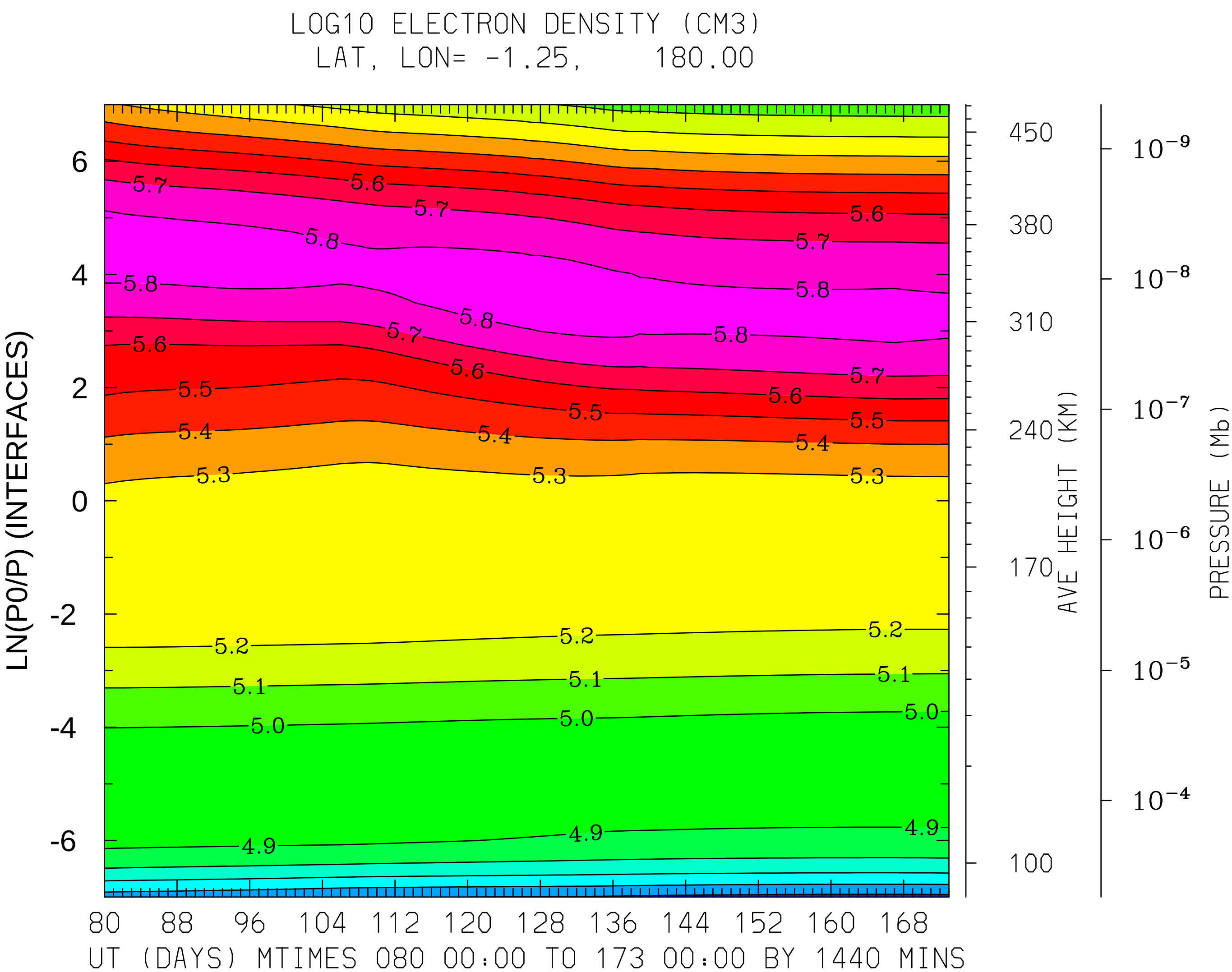
MIN,MAX= -1.0304E+00 1.1209E+01 INTERVAL= 1.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


LOG10 ELECTRON DENSITY (CM3)
LAT, LON=-61.25, 180.00
LN(P0/P) (INTERFACES)
AVE HEIGHT (KM)
PRESSURE (Mb)
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 3.6392E+00 5.4325E+00 INTERVAL= 1.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

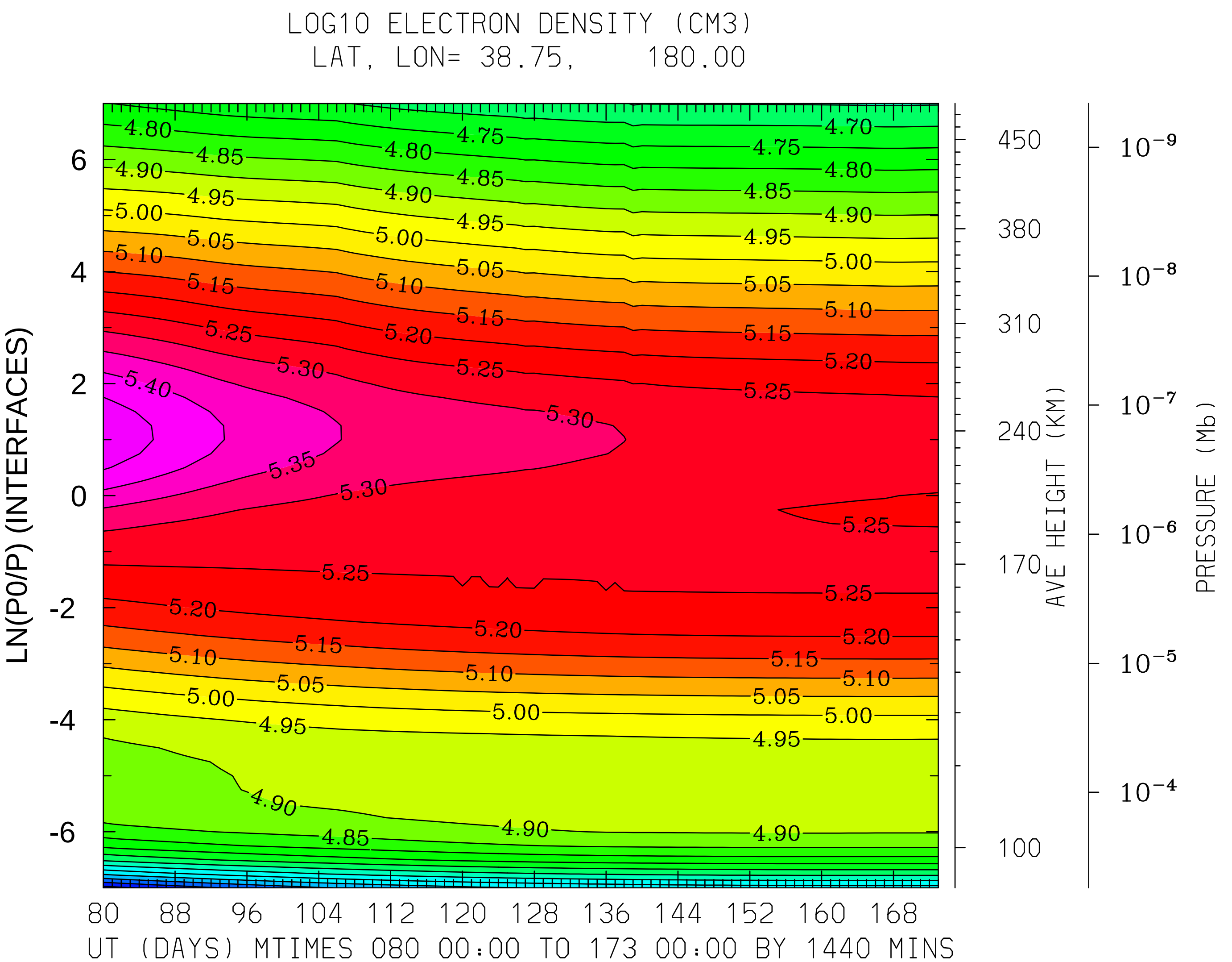
LOG10 ELECTRON DENSITY (CM3)
LAT, LON=-41.25, 180.00



MIN,MAX= 3.6609E+00 5.4370E+00 INTERVAL= 1.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

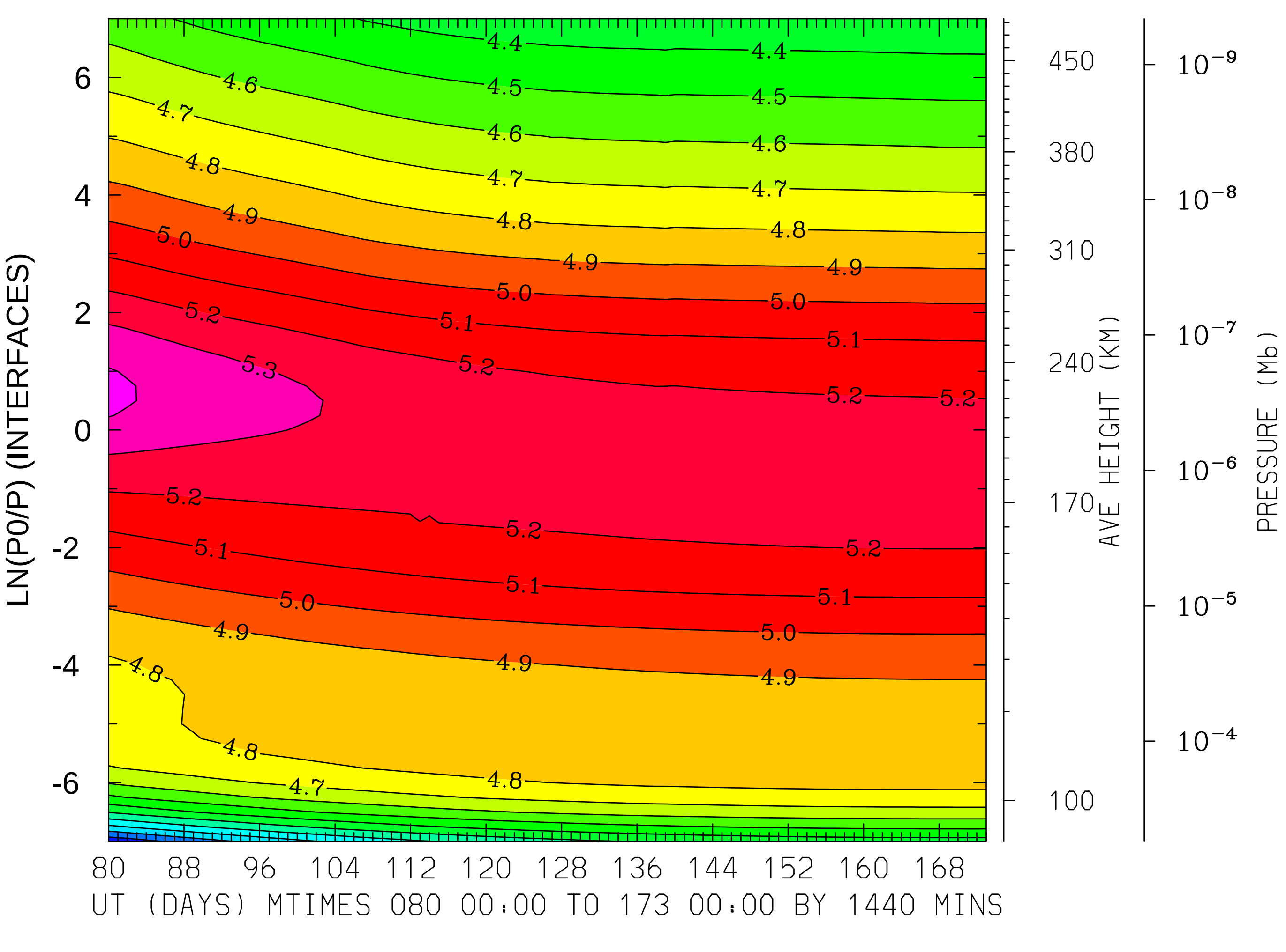


MIN,MAX= 4.4723E+00 5.8399E+00 INTERVAL= 1.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



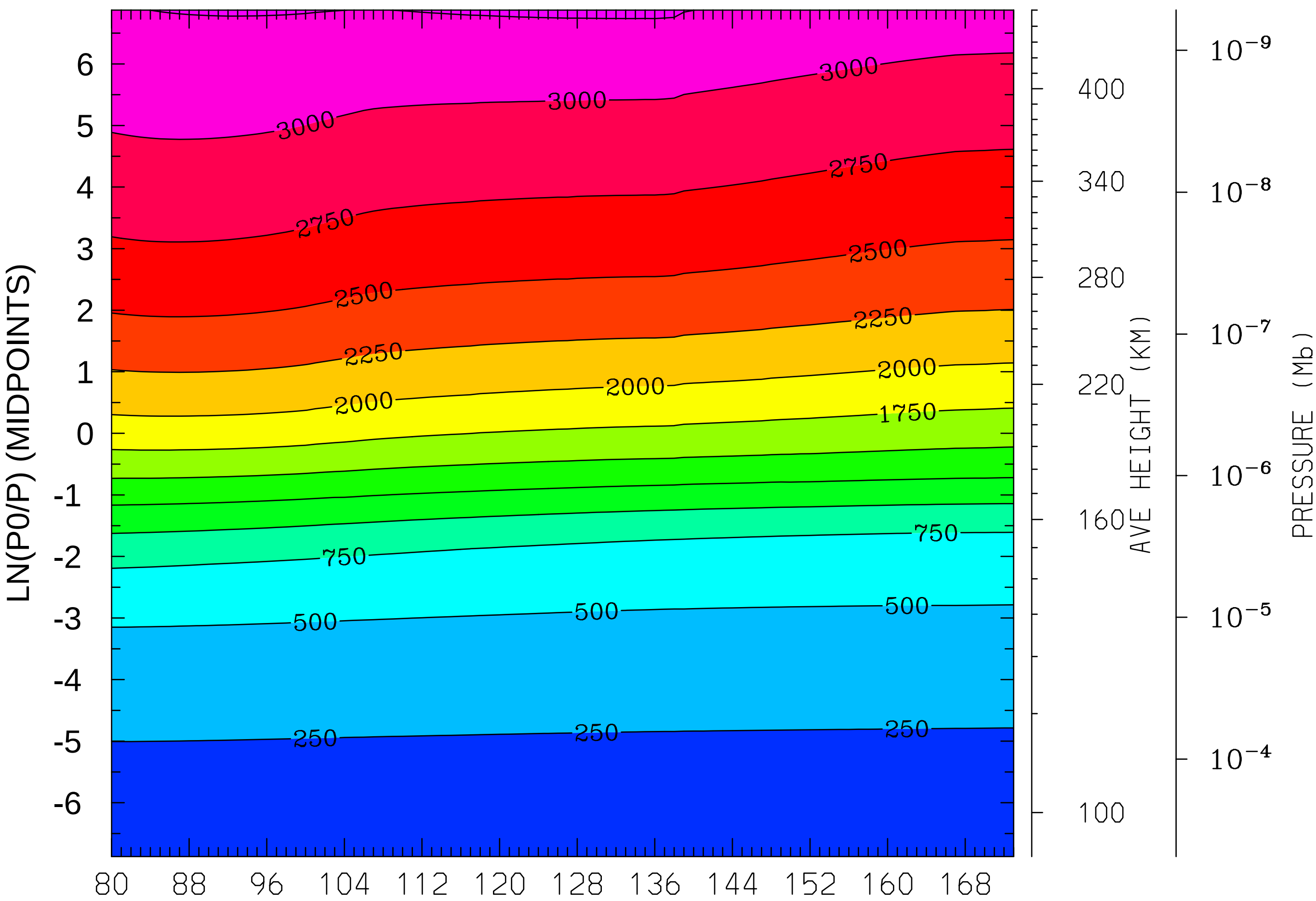
MIN,MAX= 4.3296E+00 5.4860E+00 INTERVAL= 5.0000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 ELECTRON DENSITY (CM3)
LAT, LON= 58.75, 180.00



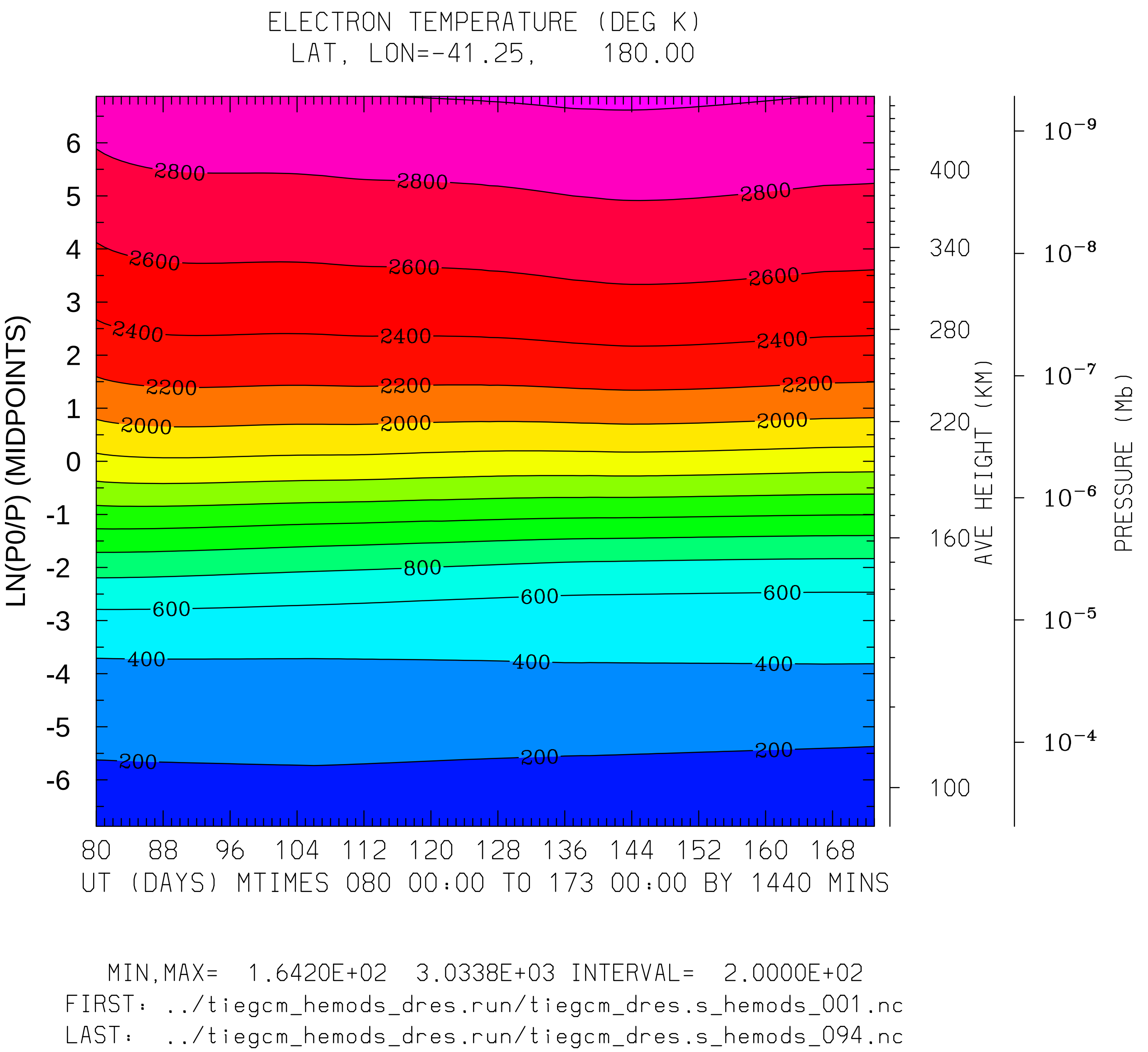
MIN,MAX= 3.8227E+00 5.4197E+00 INTERVAL= 1.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

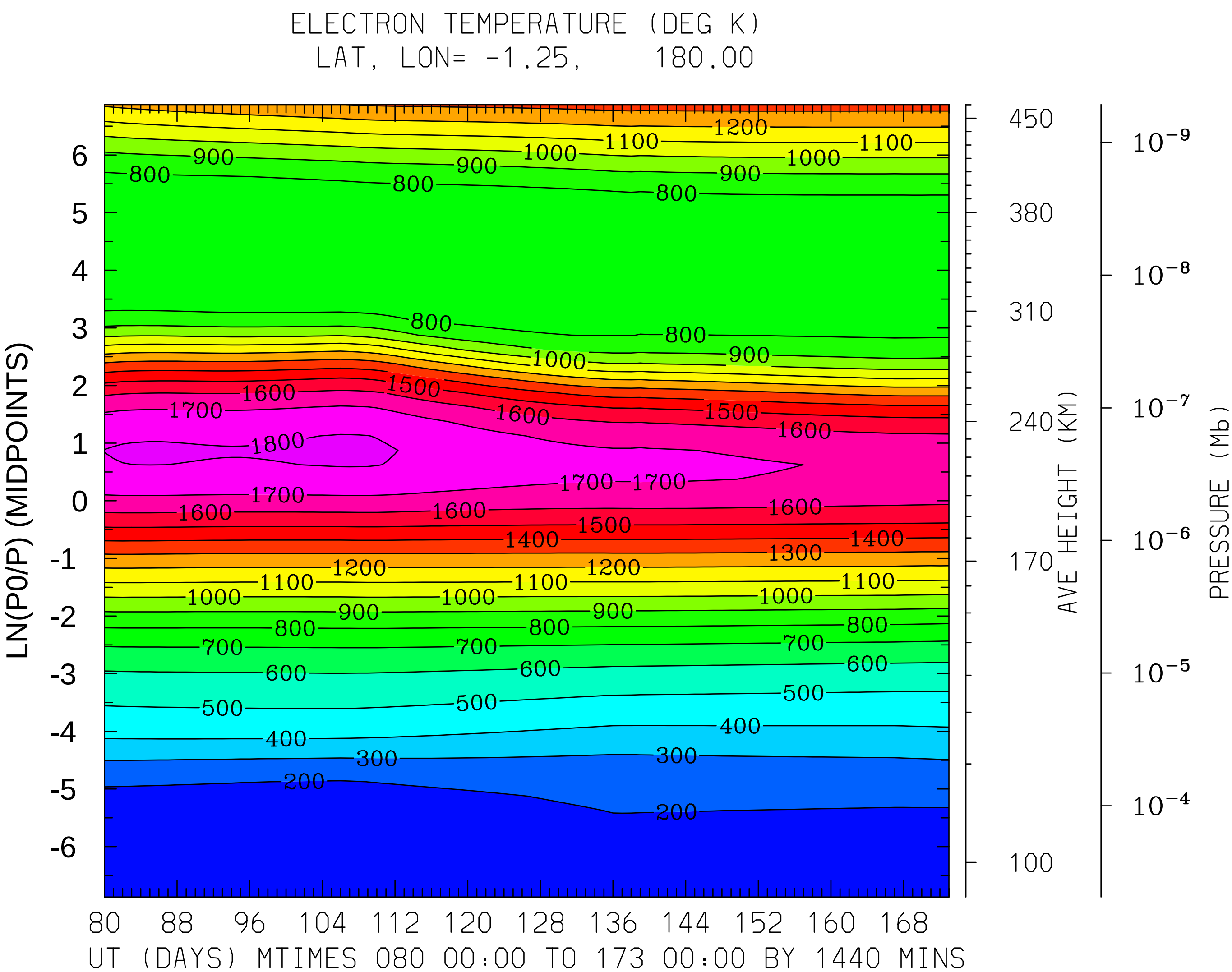
ELECTRON TEMPERATURE (DEG K)
LAT, LON=-61.25, 180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

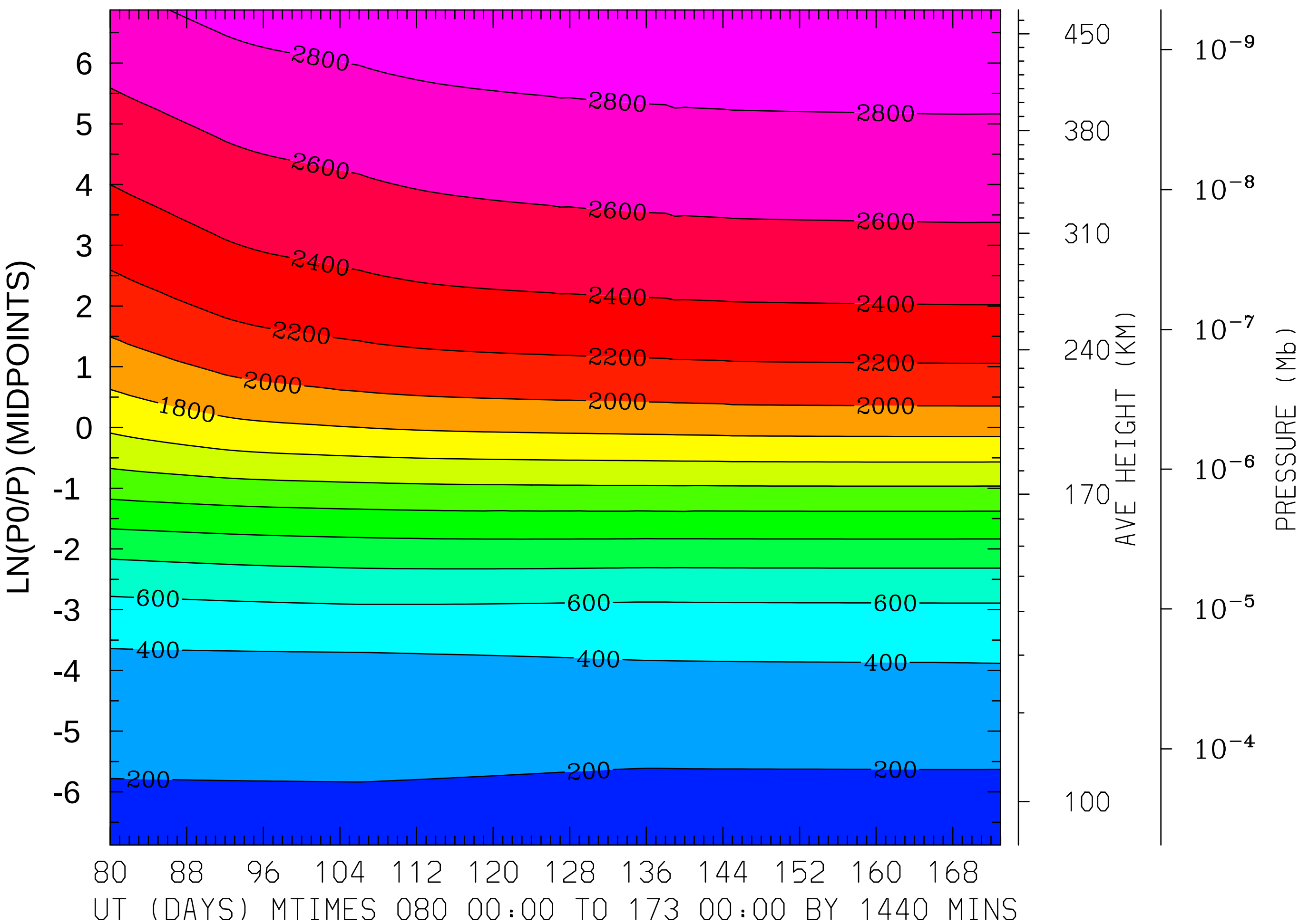
MIN,MAX= 1.5993E+02 3.2820E+03 INTERVAL= 2.5000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


ELECTRON TEMPERATURE (DEG K)
LAT, LON=-41.25, 180.00
LN(P0/P) (MIDPOINTS)
6
5
4
3
2
1
0
-1
-2
-3
-4
-5
-6
2800
2600
2400
2200
2000
800
600
400
200
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
AVE HEIGHT (KM)
400
340
280
220
160
100
PRESSURE (Mb)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
MIN,MAX= 1.6420E+02 3.0338E+03 INTERVAL= 2.0000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



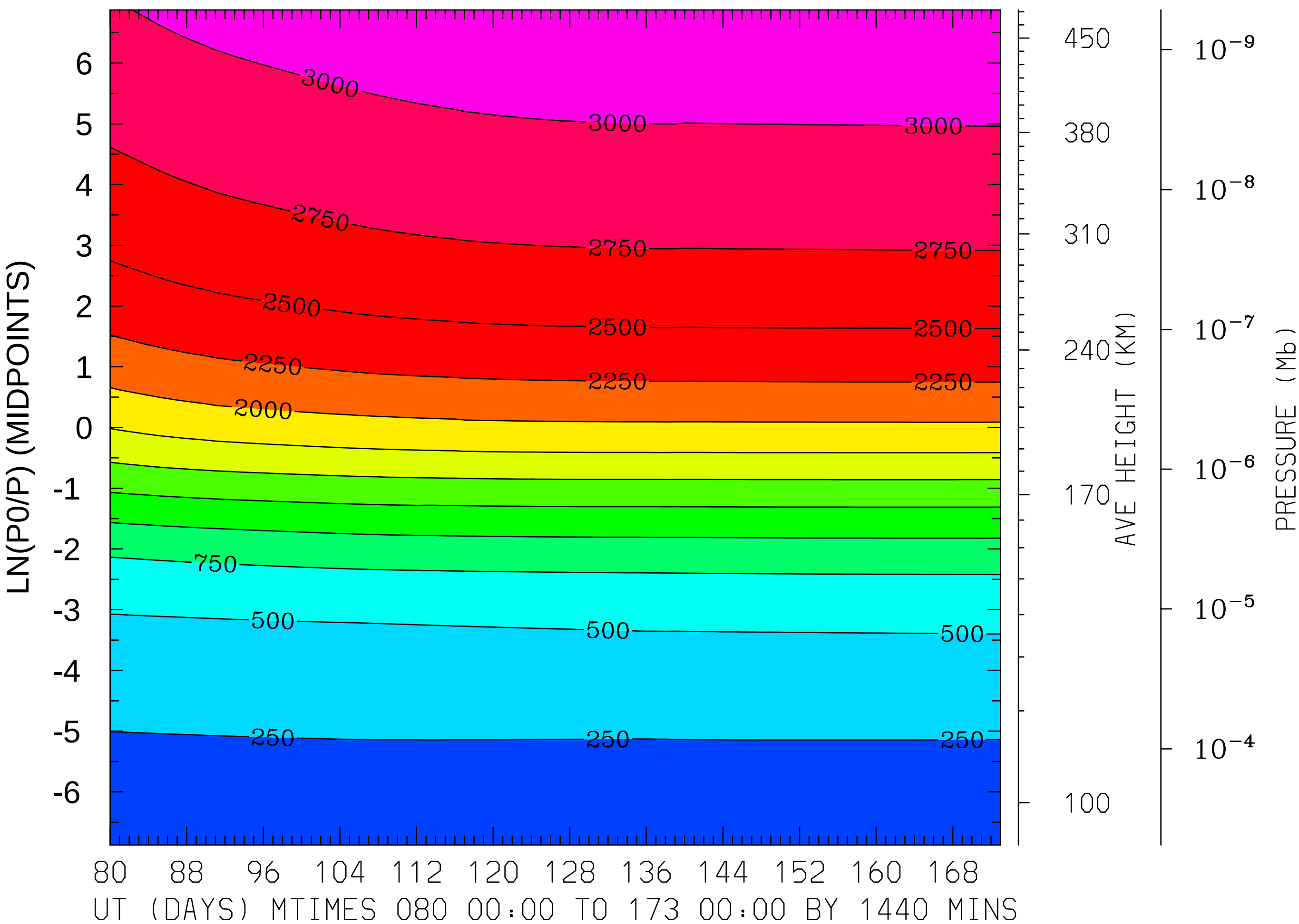
MIN,MAX= 1.6150E+02 1.8162E+03 INTERVAL= 1.0000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

ELECTRON TEMPERATURE (DEG K)
LAT, LON= 38.75, 180.00



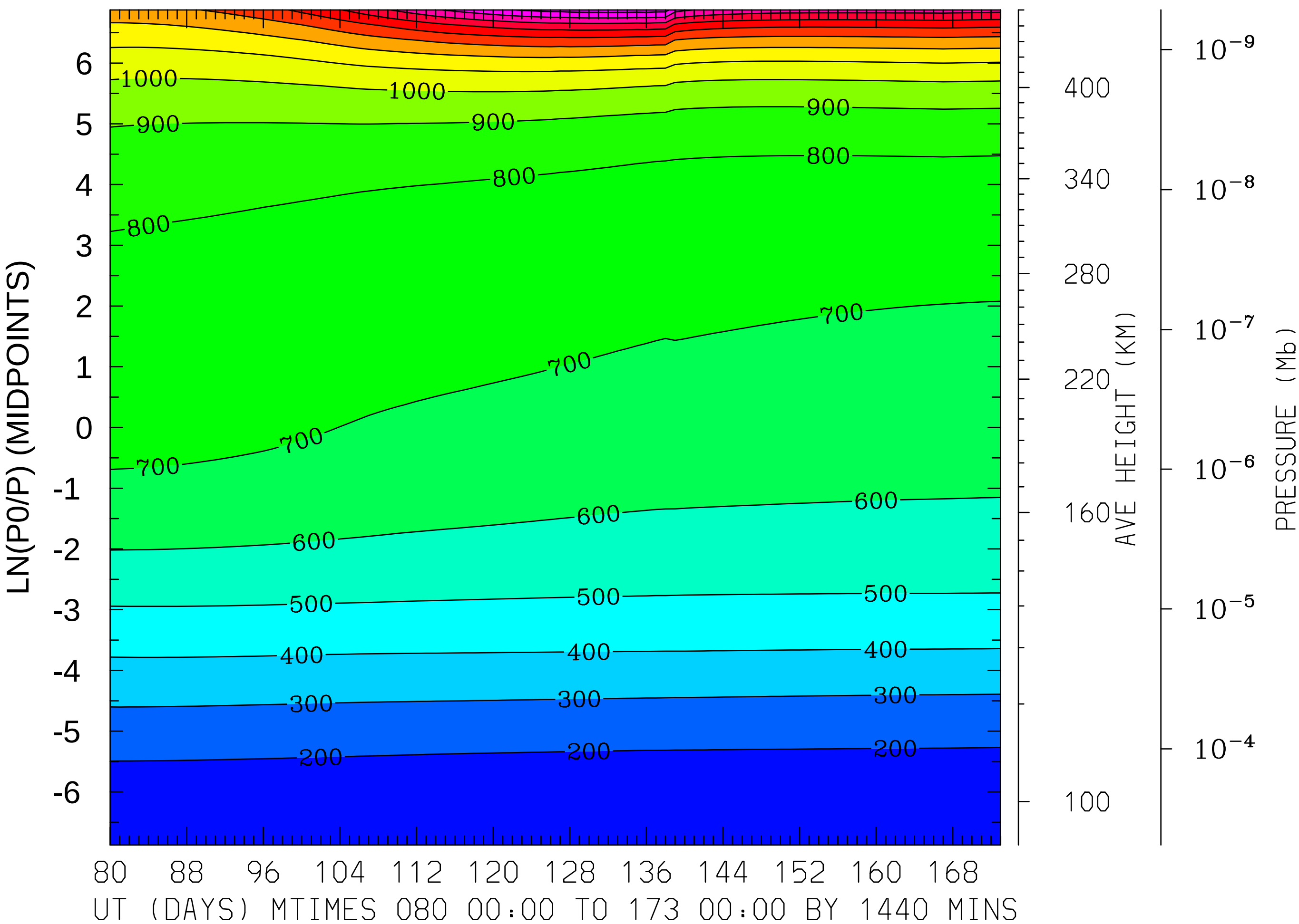
MIN,MAX= 1.6385E+02 2.9731E+03 INTERVAL= 2.0000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

ELECTRON TEMPERATURE (DEG K)
LAT, LON= 58.75, 180.00

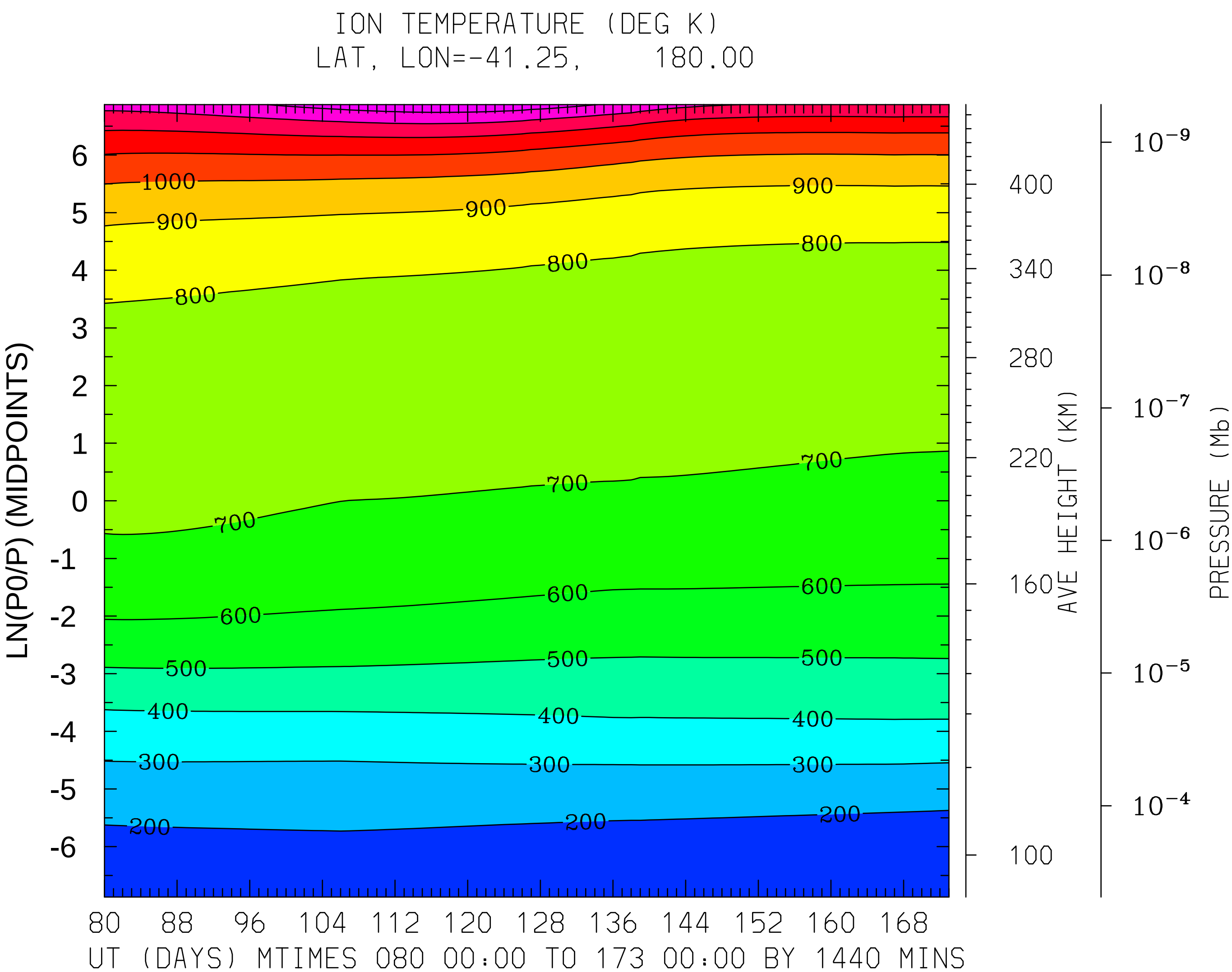


MIN,MAX= 1.6222E+02 3.1794E+03 INTERVAL= 2.5000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

ION TEMPERATURE (DEG K)
LAT, LON=-61.25, 180.00

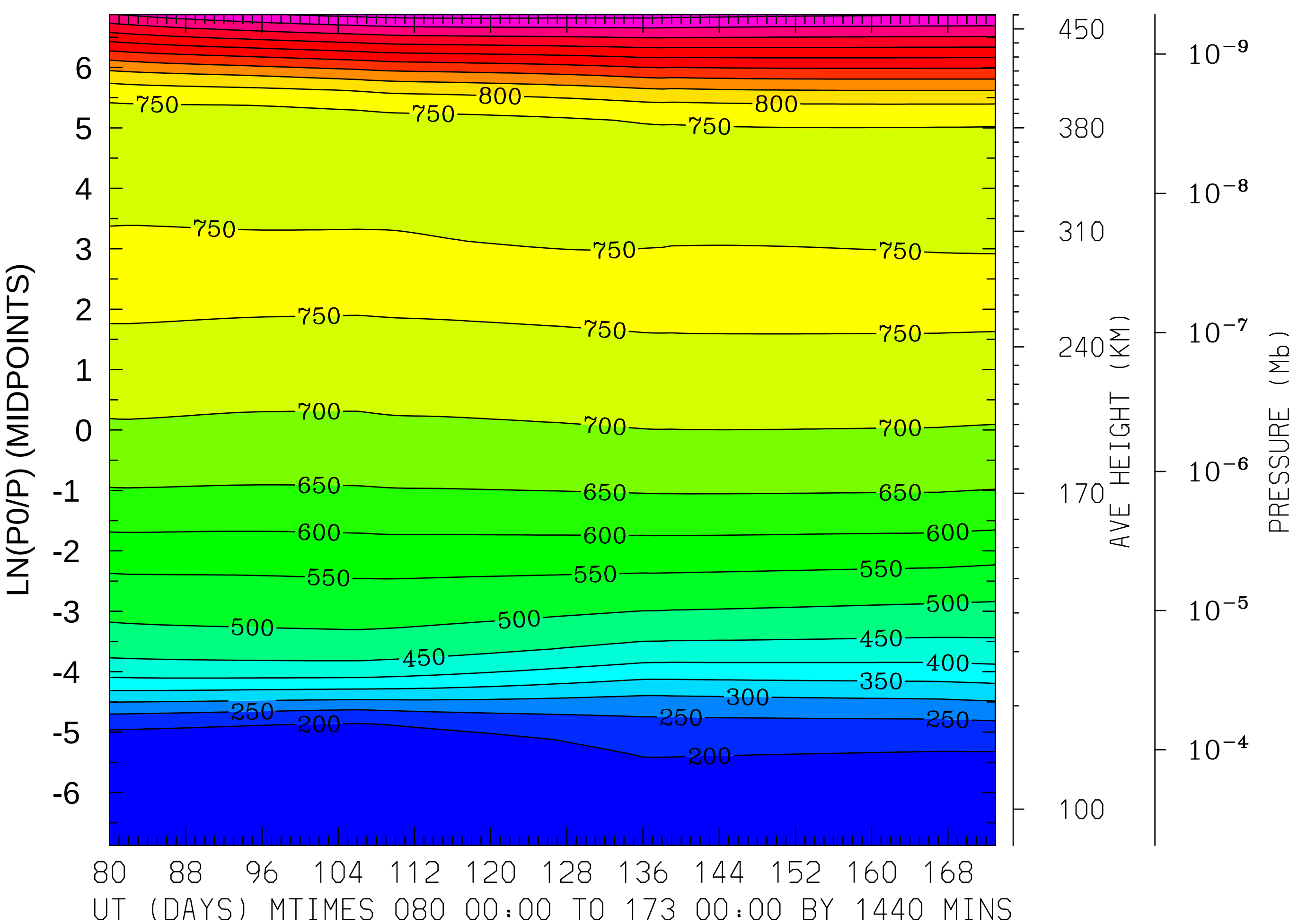


MIN,MAX= 1.5992E+02 1.8466E+03 INTERVAL= 1.0000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



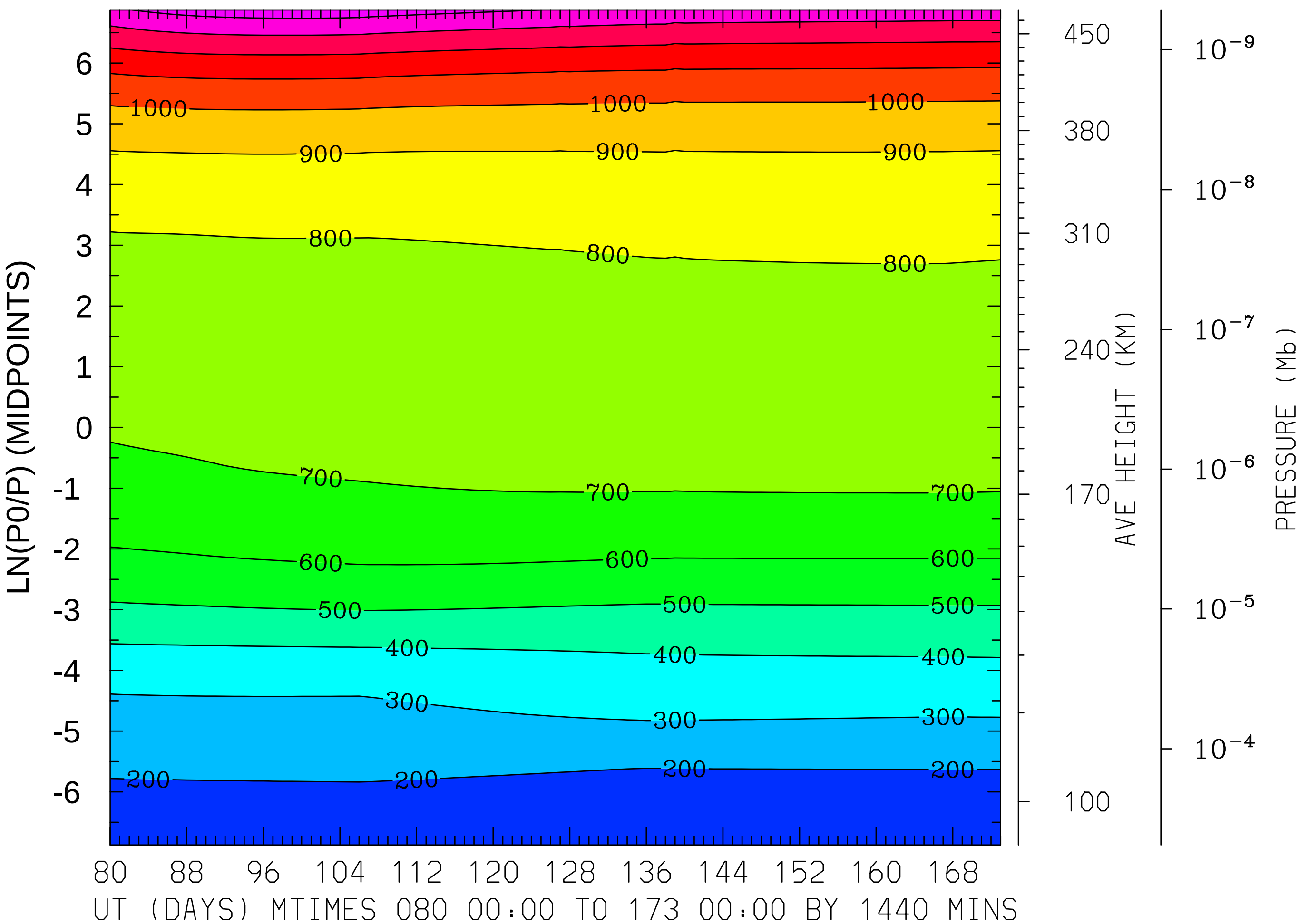
MIN,MAX= 1.6419E+02 1.4751E+03 INTERVAL= 1.0000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

ION TEMPERATURE (DEG K)
LAT, LON= -1.25,   180.00



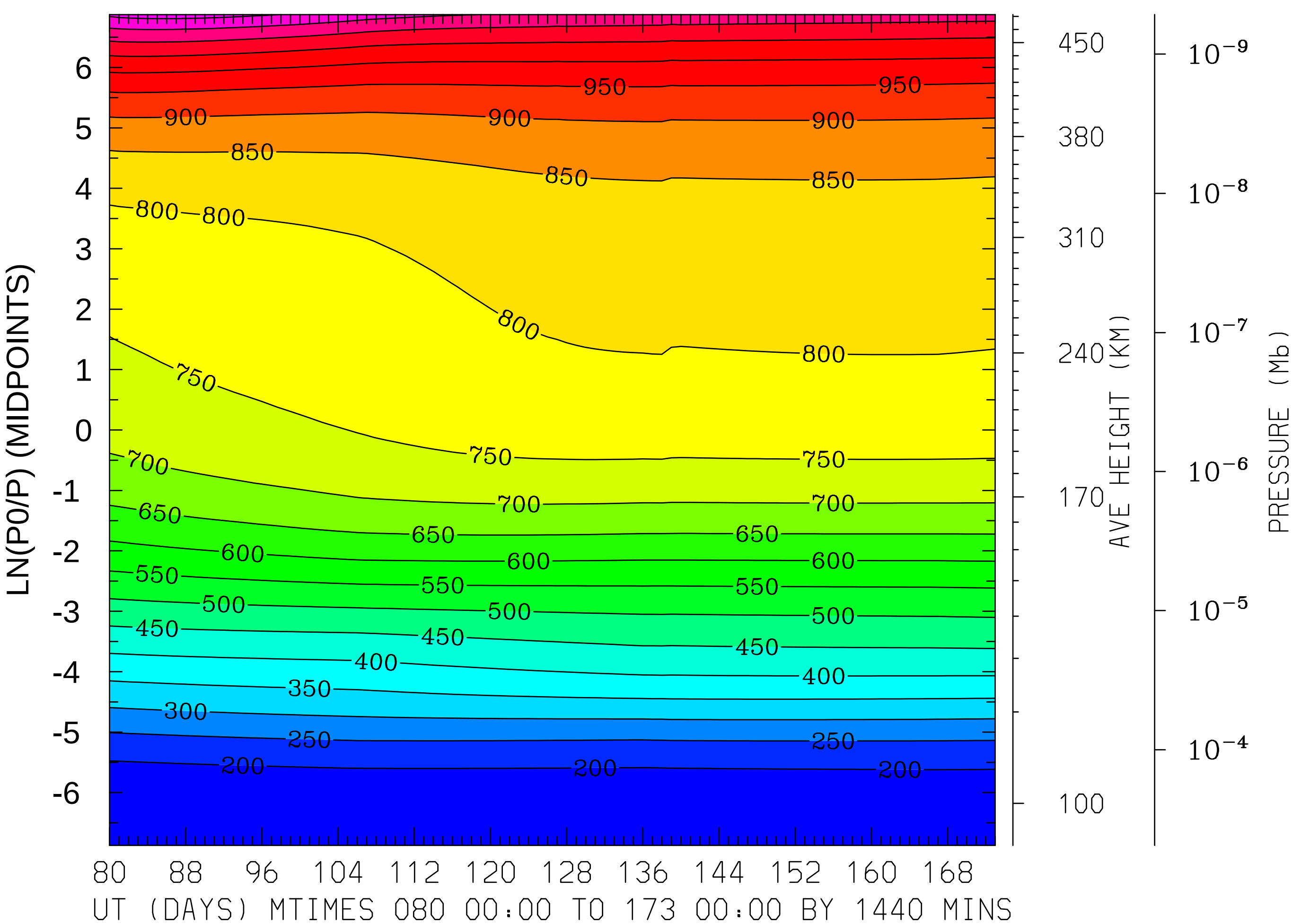
MIN,MAX= 1.6135E+02 1.2199E+03 INTERVAL= 5.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

ION TEMPERATURE (DEG K)
LAT, LON= 38.75, 180.00



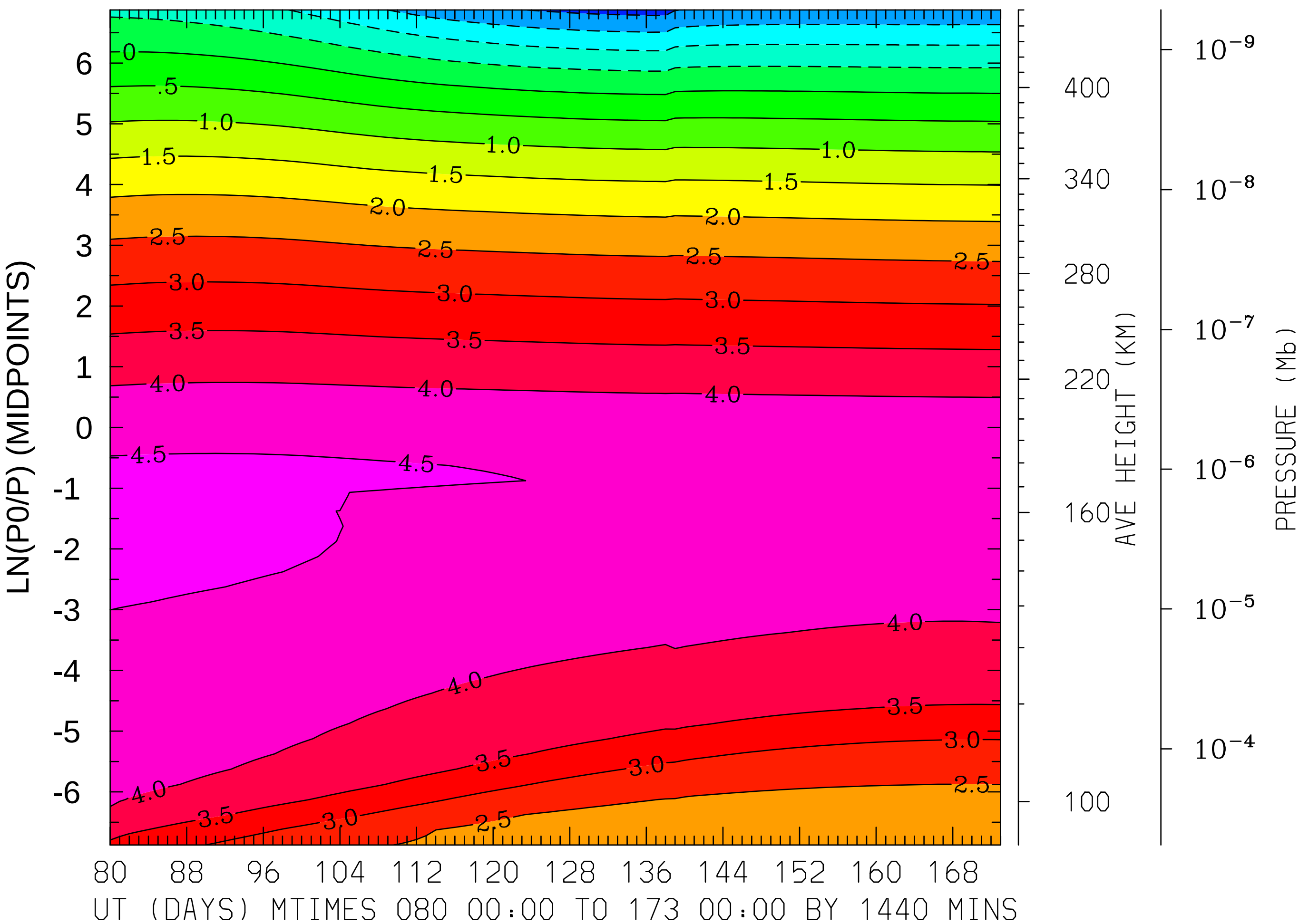
MIN,MAX= 1.6385E+02 1.4528E+03 INTERVAL= 1.0000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

ION TEMPERATURE (DEG K)
LAT, LON= 58.75,   180.00



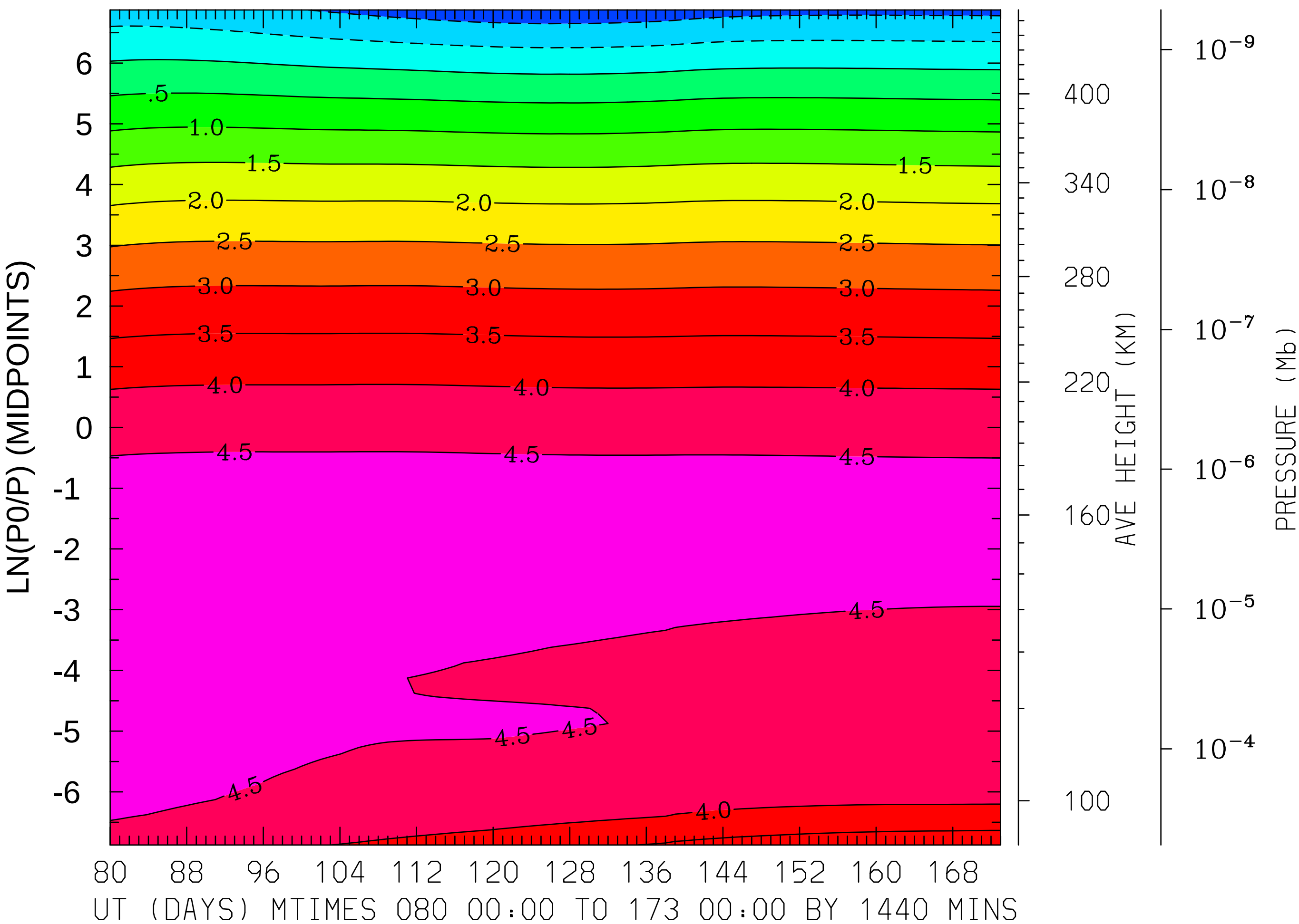
MIN,MAX= 1.6223E+02 1.2187E+03 INTERVAL= 5.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 O2+ ION (CM3)
LAT, LON=-61.25, 180.00



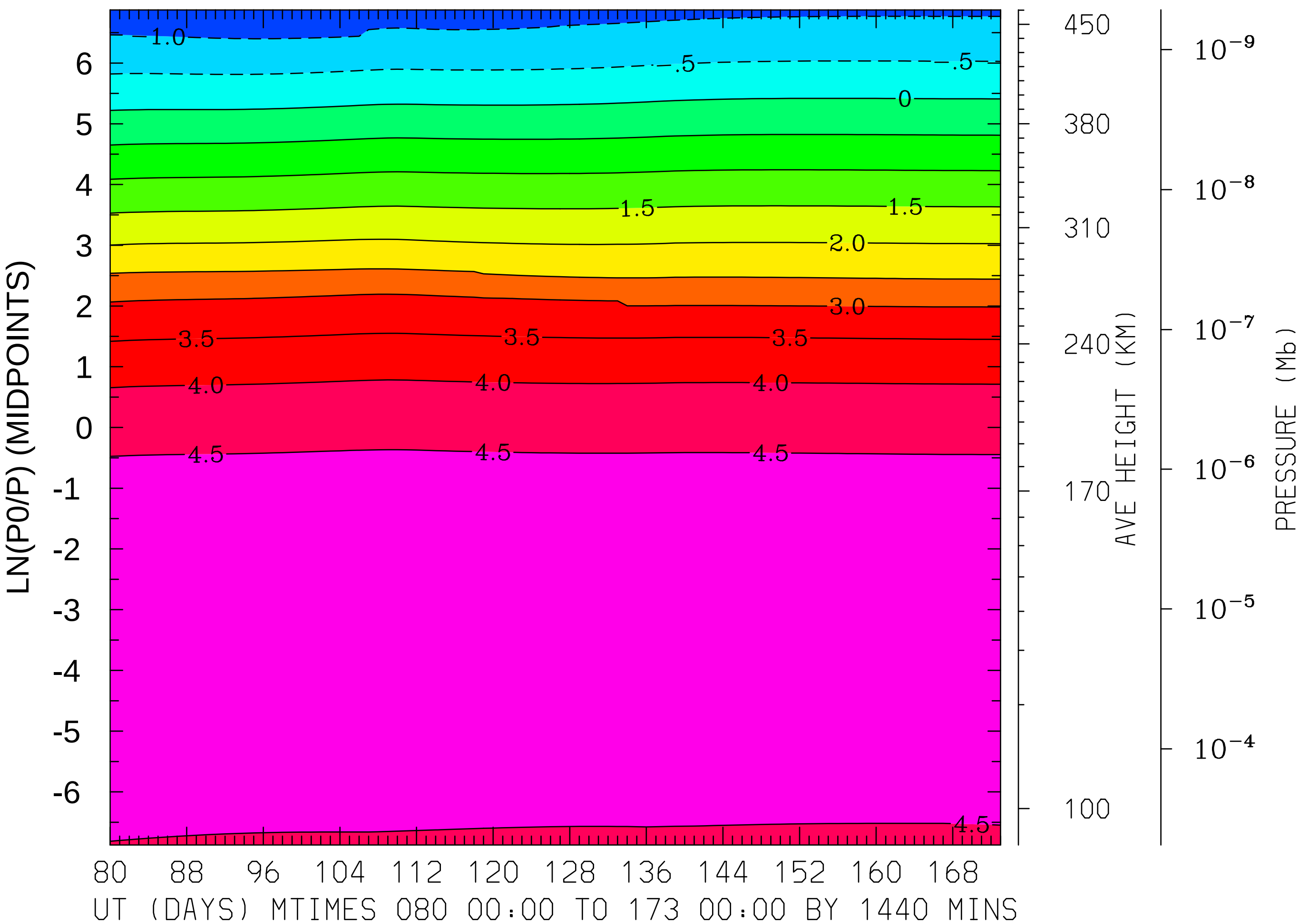
MIN,MAX= -2.1730E+00 4.6253E+00 INTERVAL= 5.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 O2+ ION (CM3)
LAT, LON=-41.25, 180.00



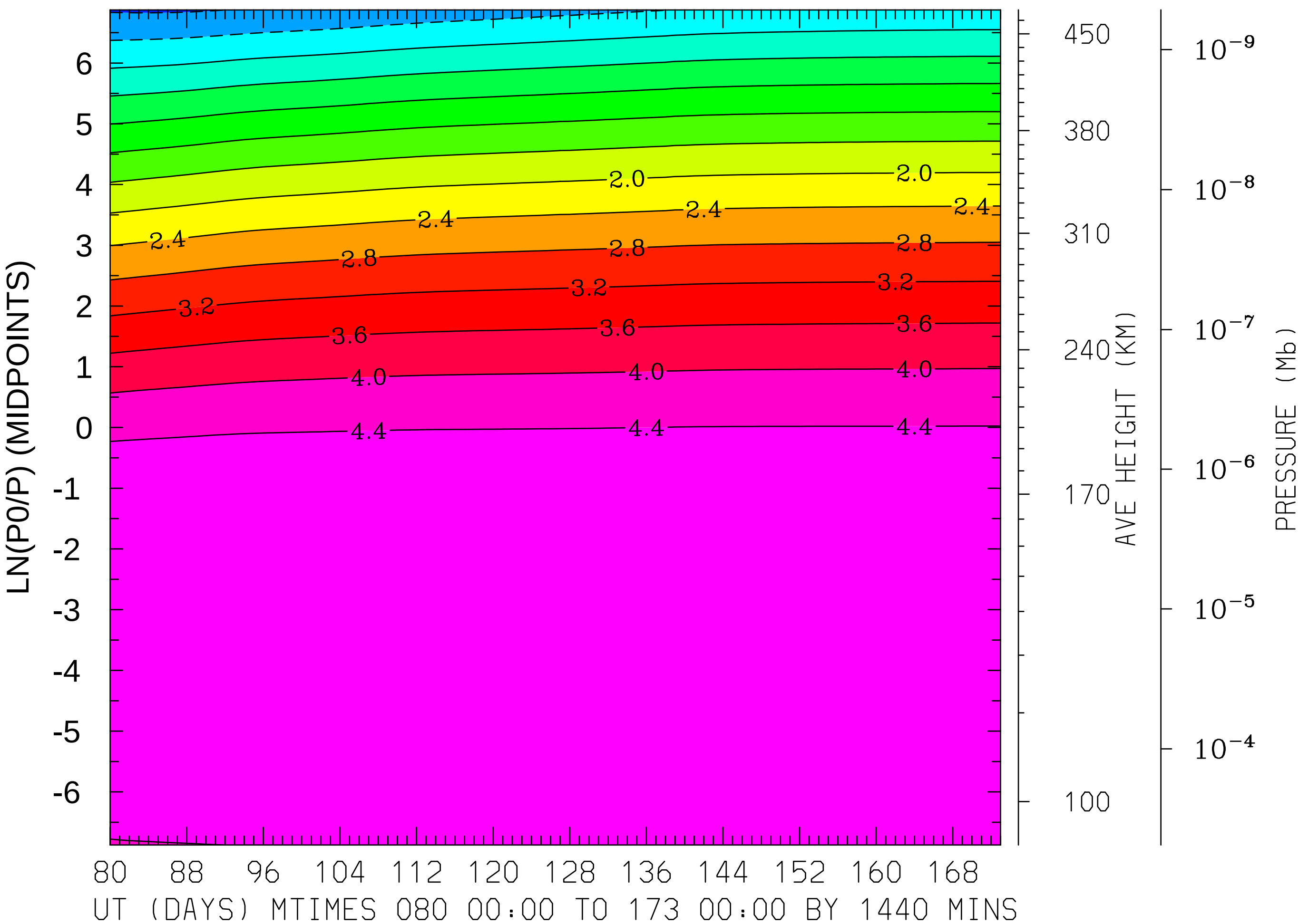
MIN,MAX= -1.3146E+00 4.7039E+00 INTERVAL= 5.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 O2+ ION (CM3)
LAT, LON= -1.25, 180.00

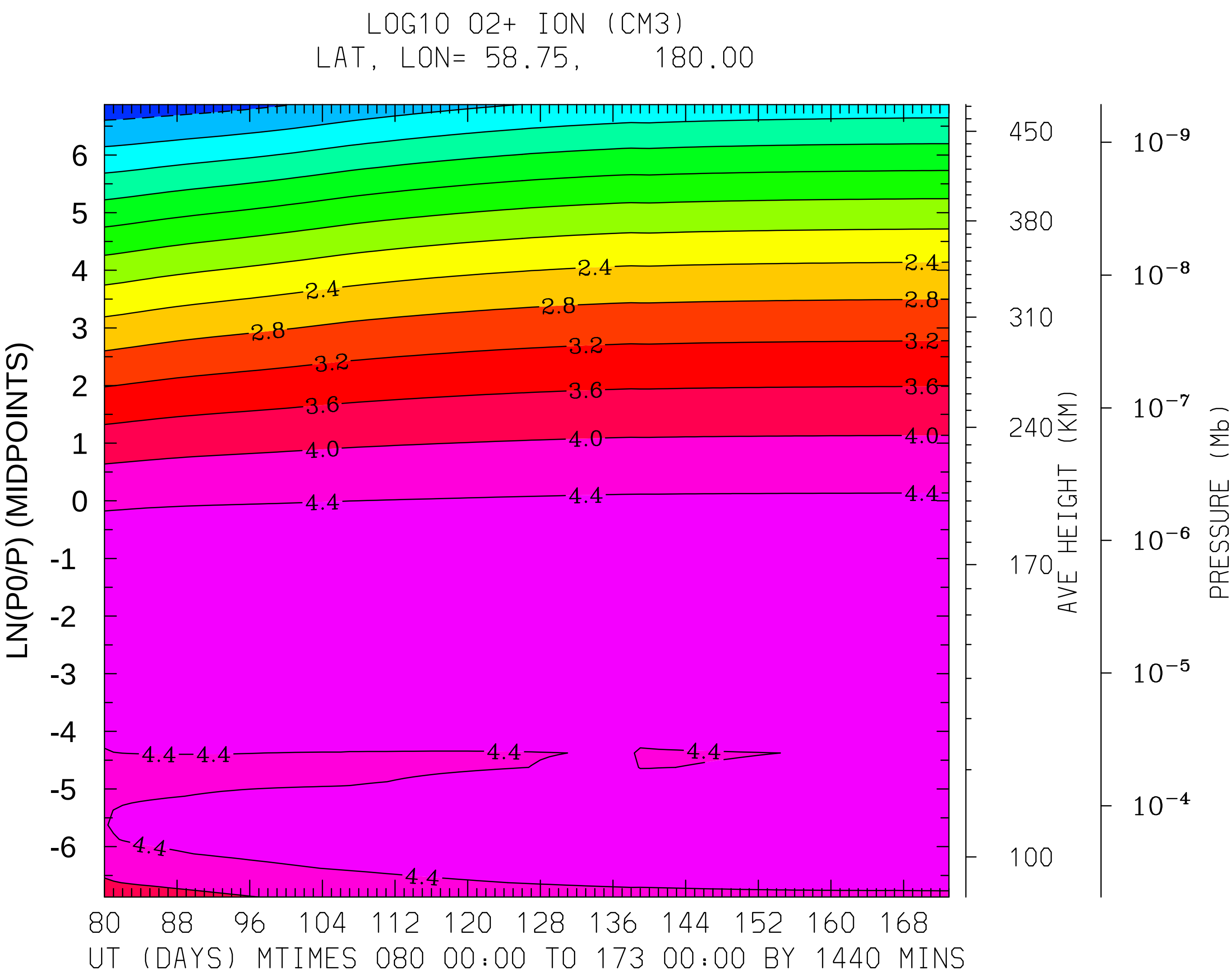


MIN,MAX= -1.3021E+00 4.8078E+00 INTERVAL= 5.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 O2+ ION (CM3)
LAT, LON= 38.75, 180.00

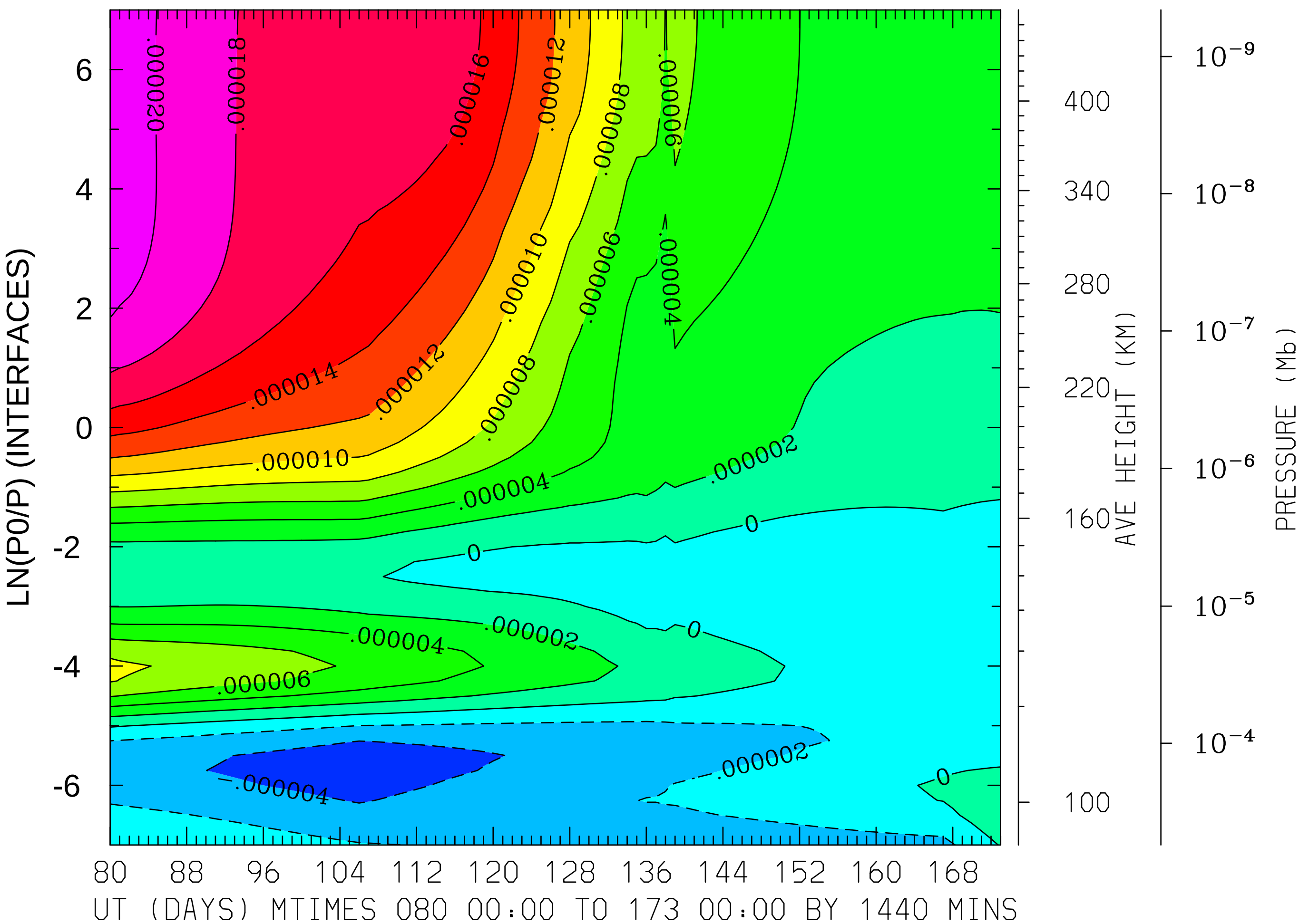


MIN,MAX= -8.4263E-01 4.7564E+00 INTERVAL= 4.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

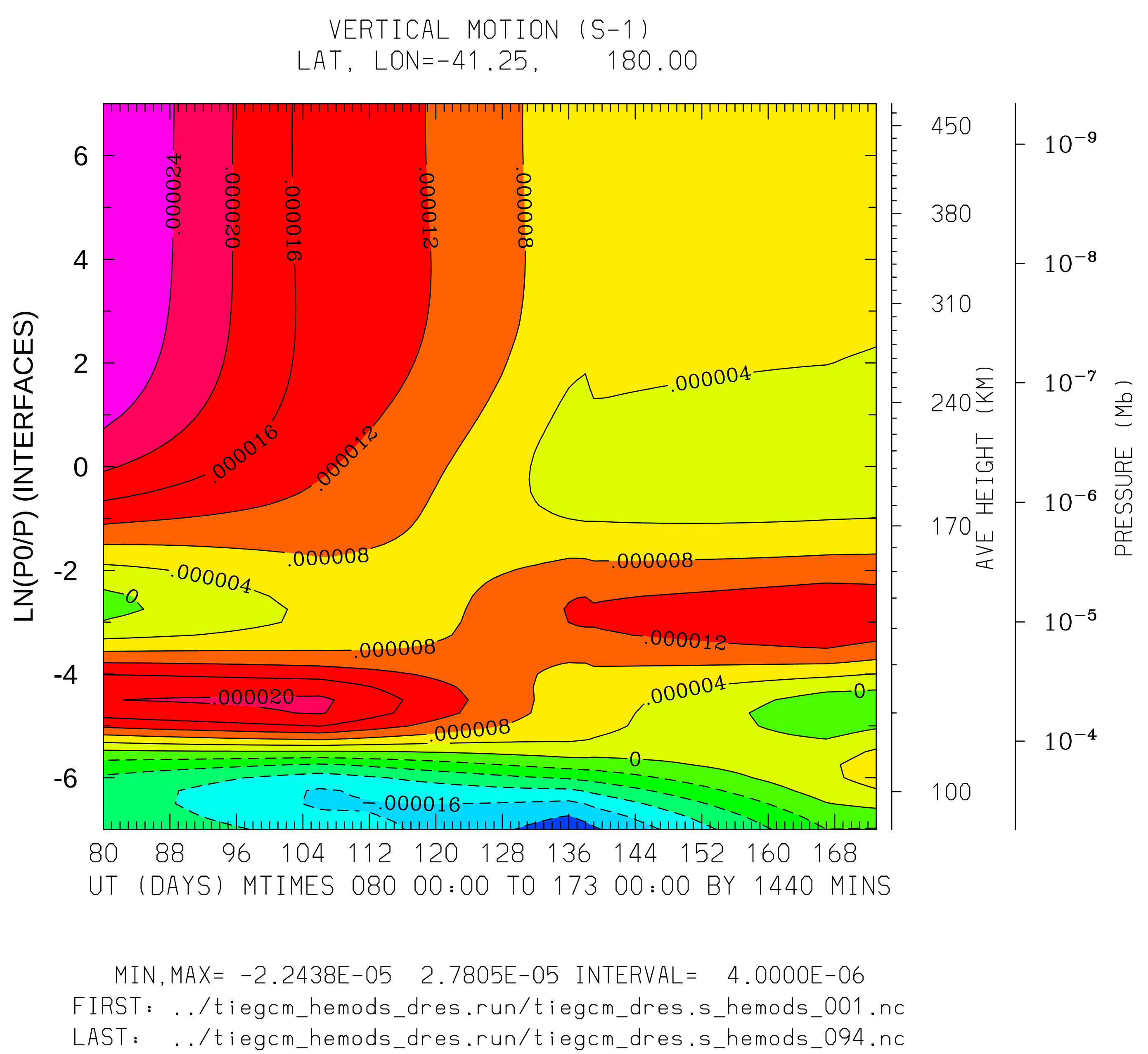


MIN,MAX= -6.3290E-01 4.7534E+00 INTERVAL= 4.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

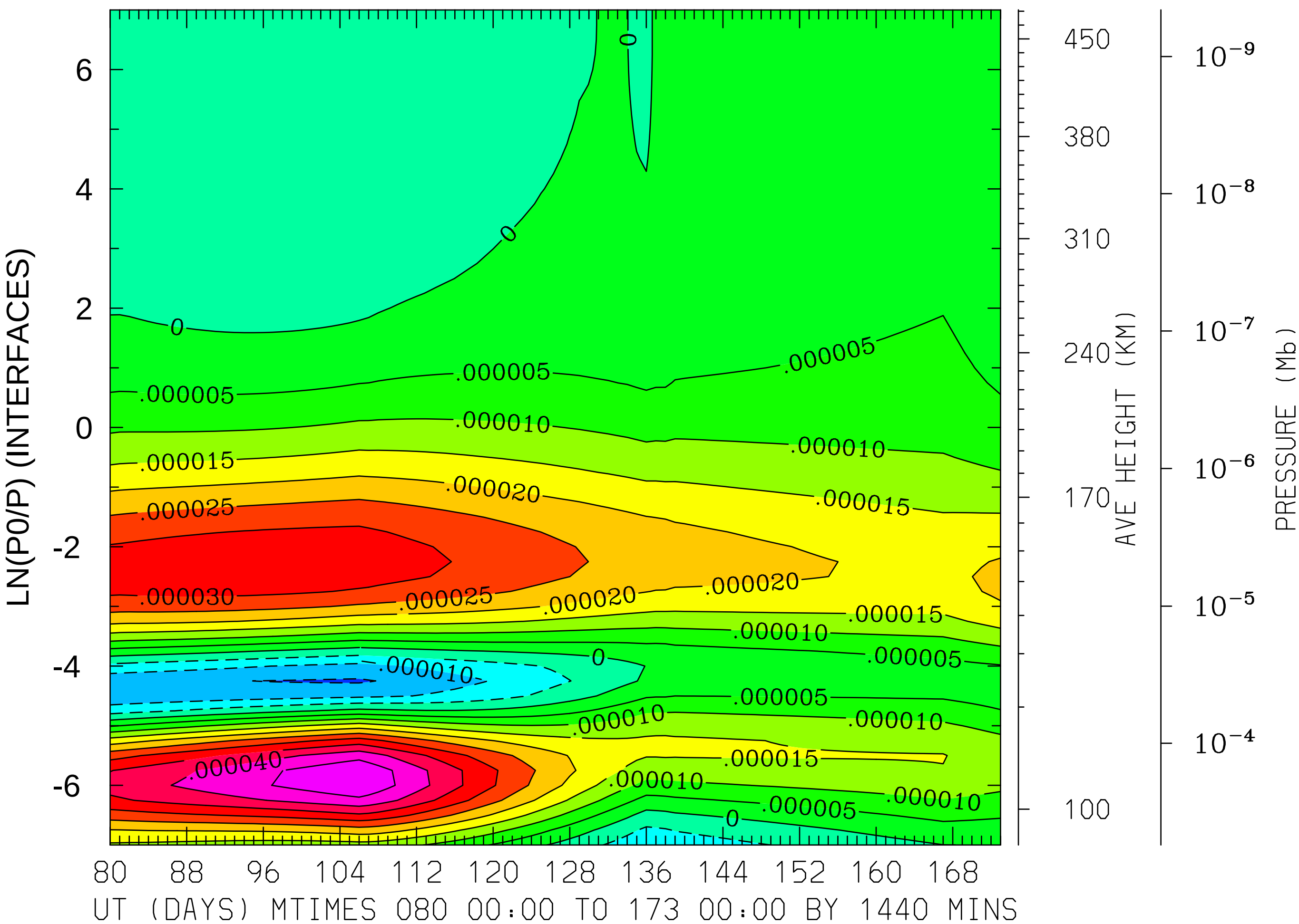
VERTICAL MOTION (S-1)
LAT, LON=-61.25, 180.00



MIN,MAX= -5.0812E-06 2.1228E-05 INTERVAL= 2.0000E-06
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

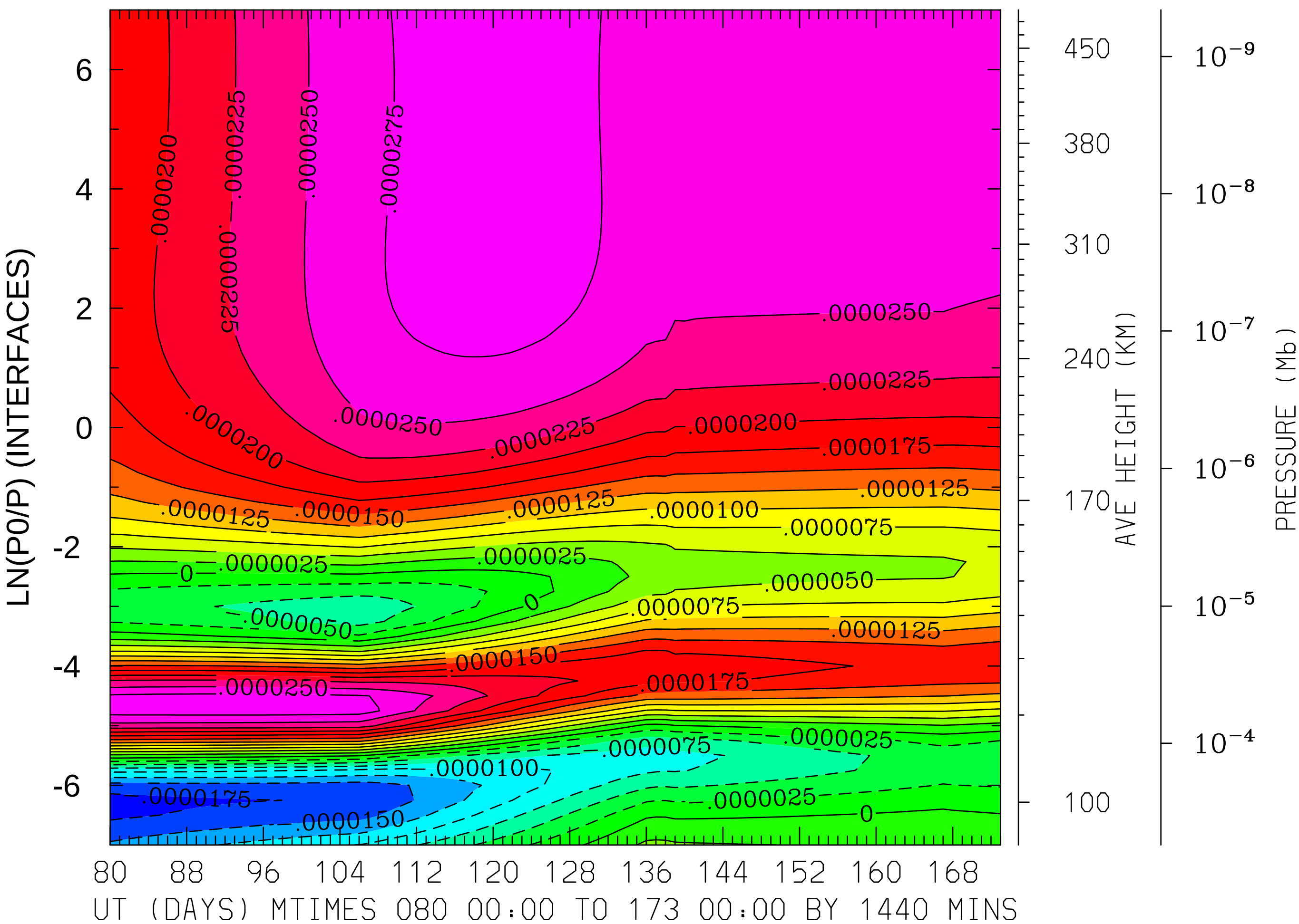

VERTICAL MOTION (S-1)
LAT, LON=-41.25, 180.00
LN(P0/P) (INTERFACES)
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
AVE HEIGHT (KM)
PRESSURE (Mb)
.000024
.000020
.000016
.000012
.000008
.000004
0
-.000016
MIN,MAX= -2.2438E-05 2.7805E-05 INTERVAL= 4.0000E-06
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

VERTICAL MOTION (S-1)
LAT, LON= -1.25, 180.00

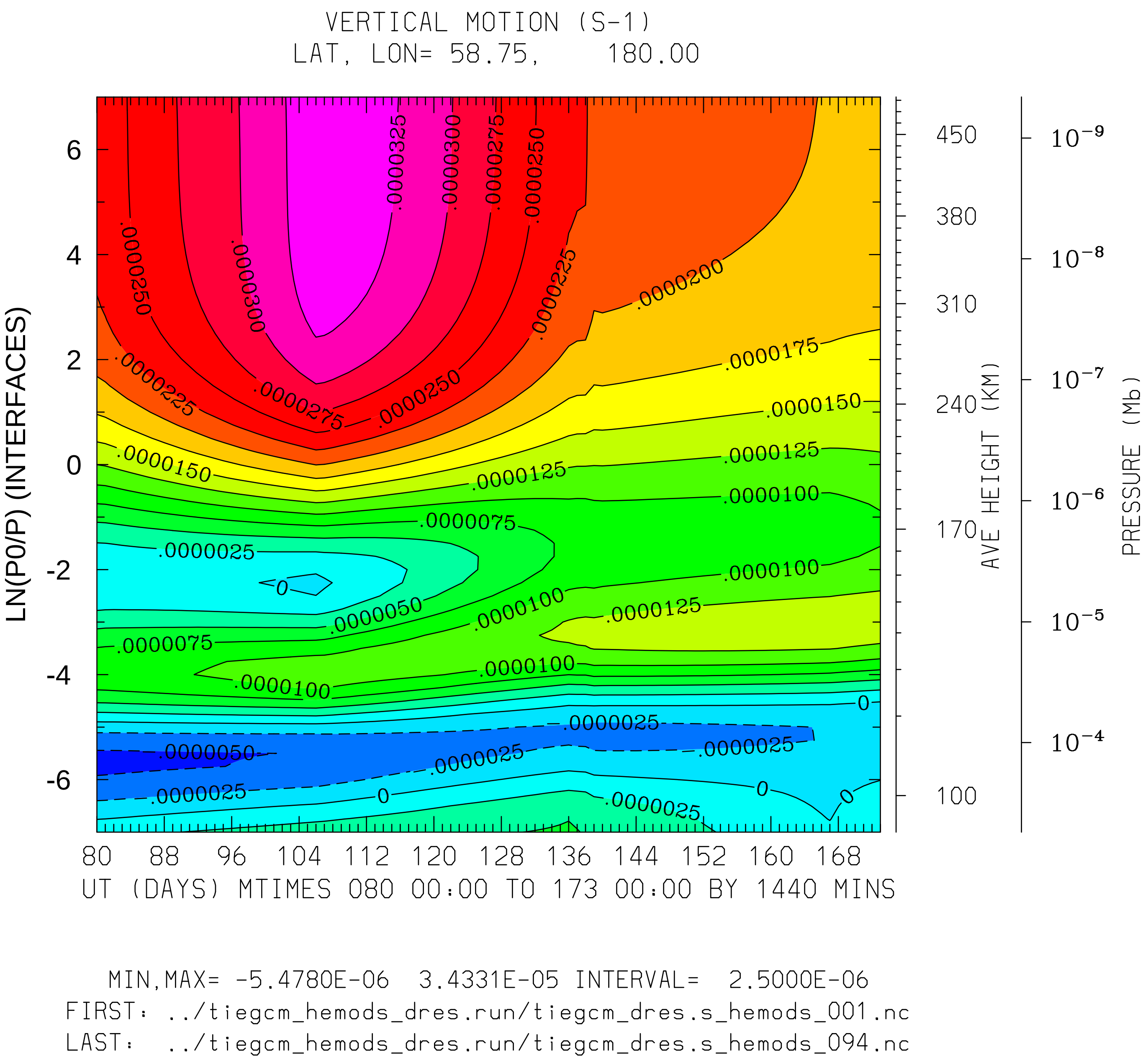


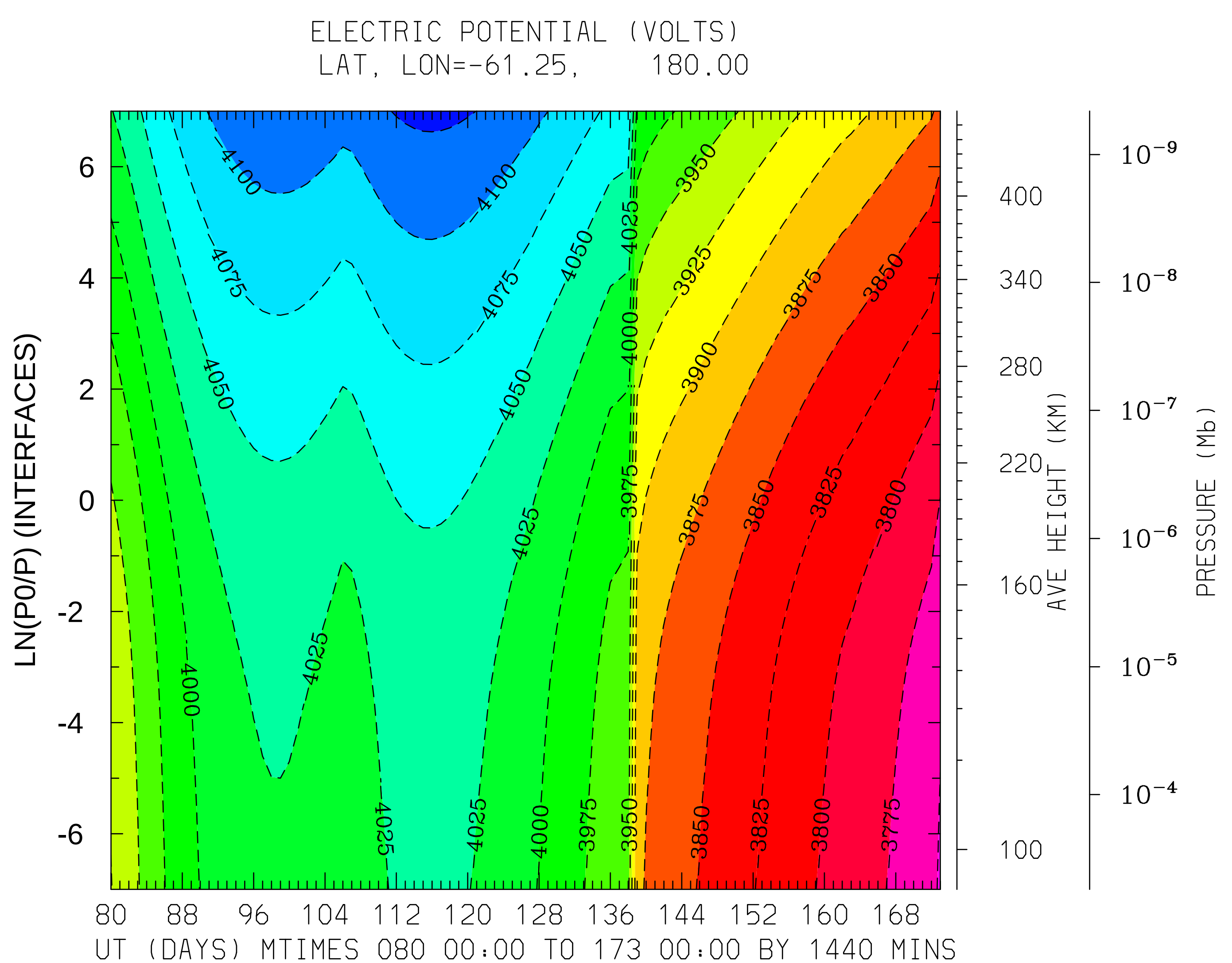
MIN,MAX= -1.5590E-05 4.9284E-05 INTERVAL= 5.0000E-06
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

VERTICAL MOTION (S-1)
LAT, LON= 38.75,   180.00

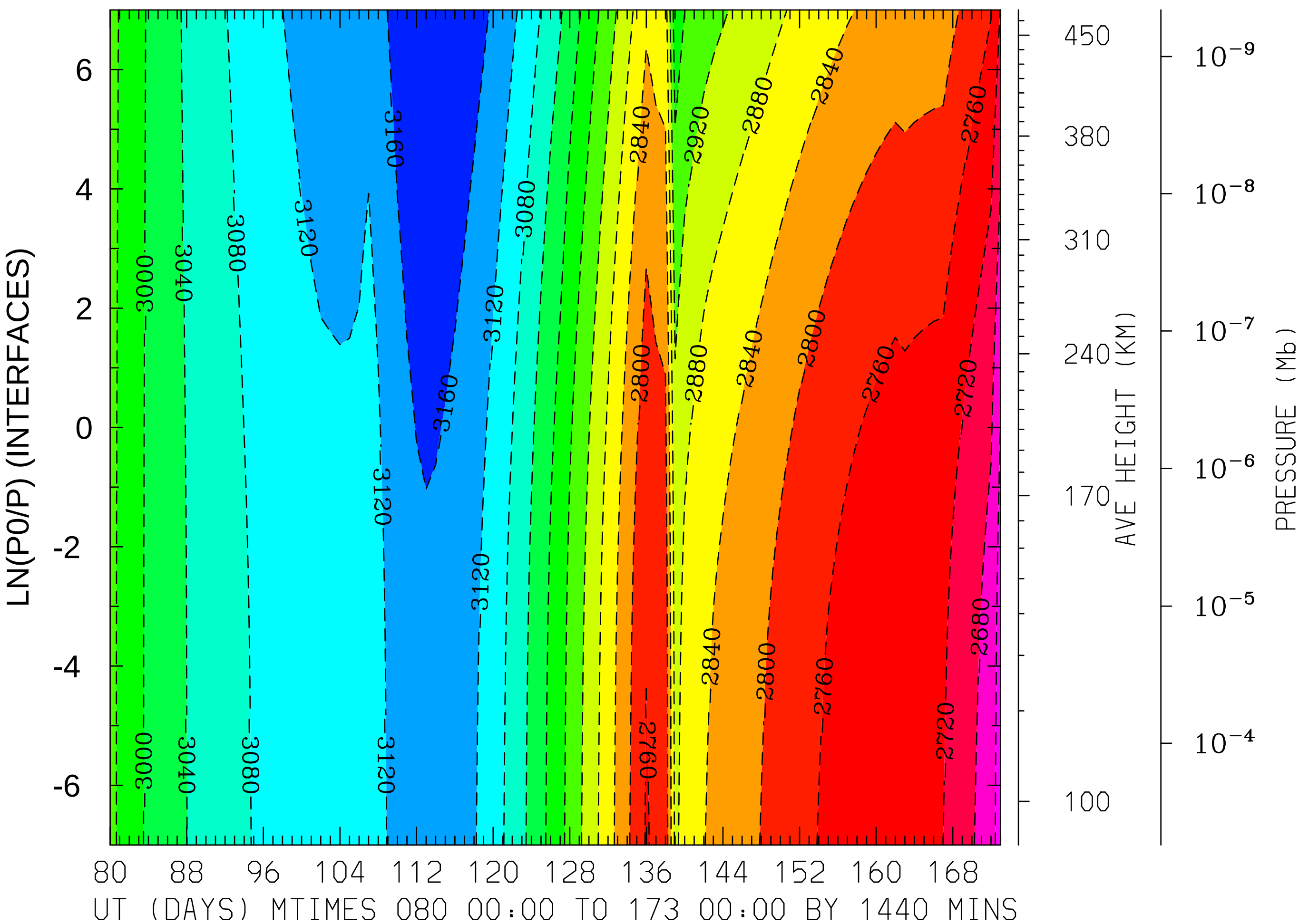


MIN,MAX= -1.8568E-05 2.8918E-05 INTERVAL= 2.5000E-06
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

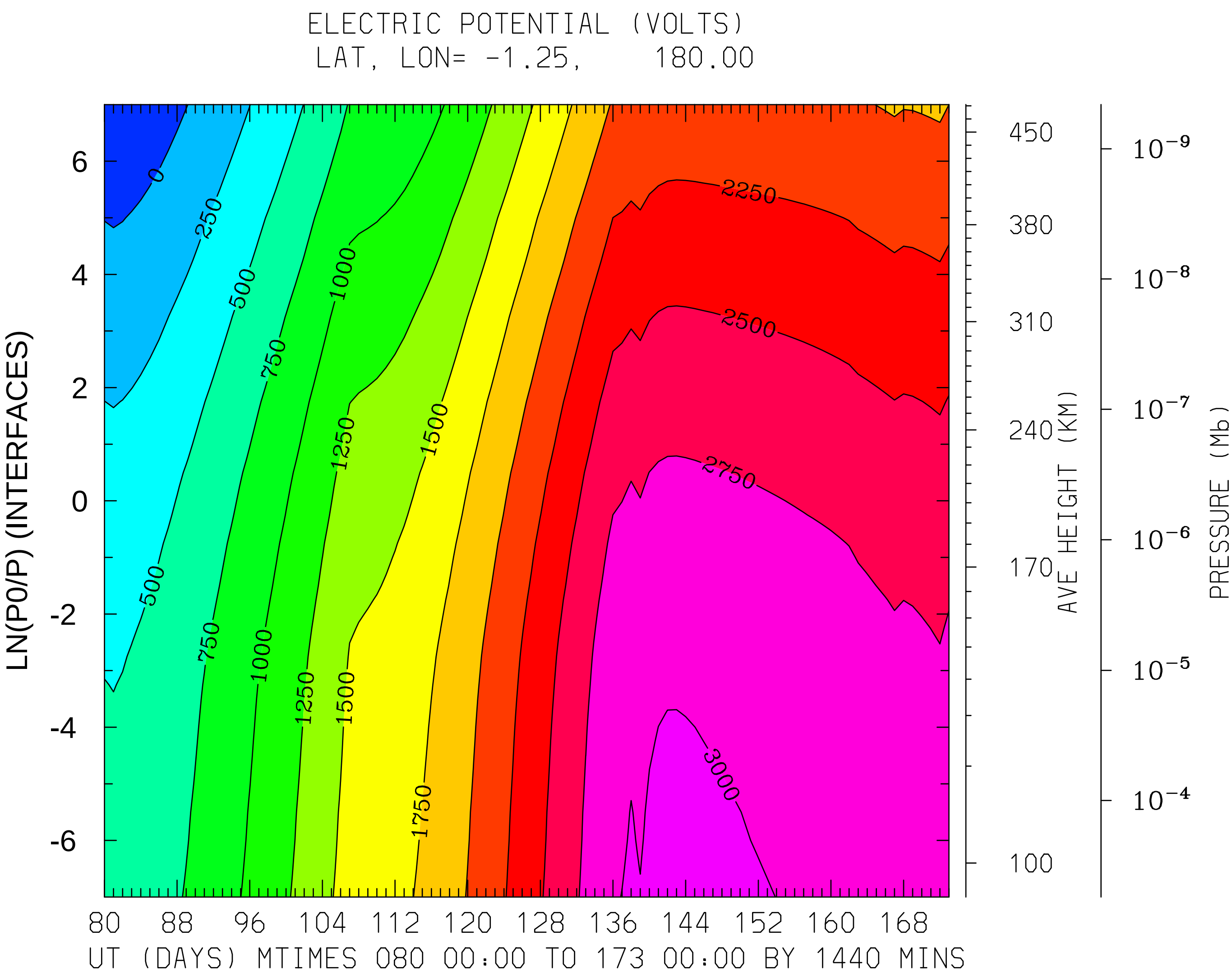

VERTICAL MOTION (S-1)
LAT, LON= 58.75, 180.00
LN(P0/P) (INTERFACES)
AVE HEIGHT (KM)
PRESSURE (Mb)
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -5.4780E-06 3.4331E-05 INTERVAL= 2.5000E-06
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


ELECTRIC POTENTIAL (VOLTS)
LAT, LON=-61.25, 180.00
LN(P0/P) (INTERFACES)
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
AVE HEIGHT (KM)
PRESSURE (Mb)
MIN,MAX= -4.1305E+03 -3.7463E+03 INTERVAL= 2.5000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

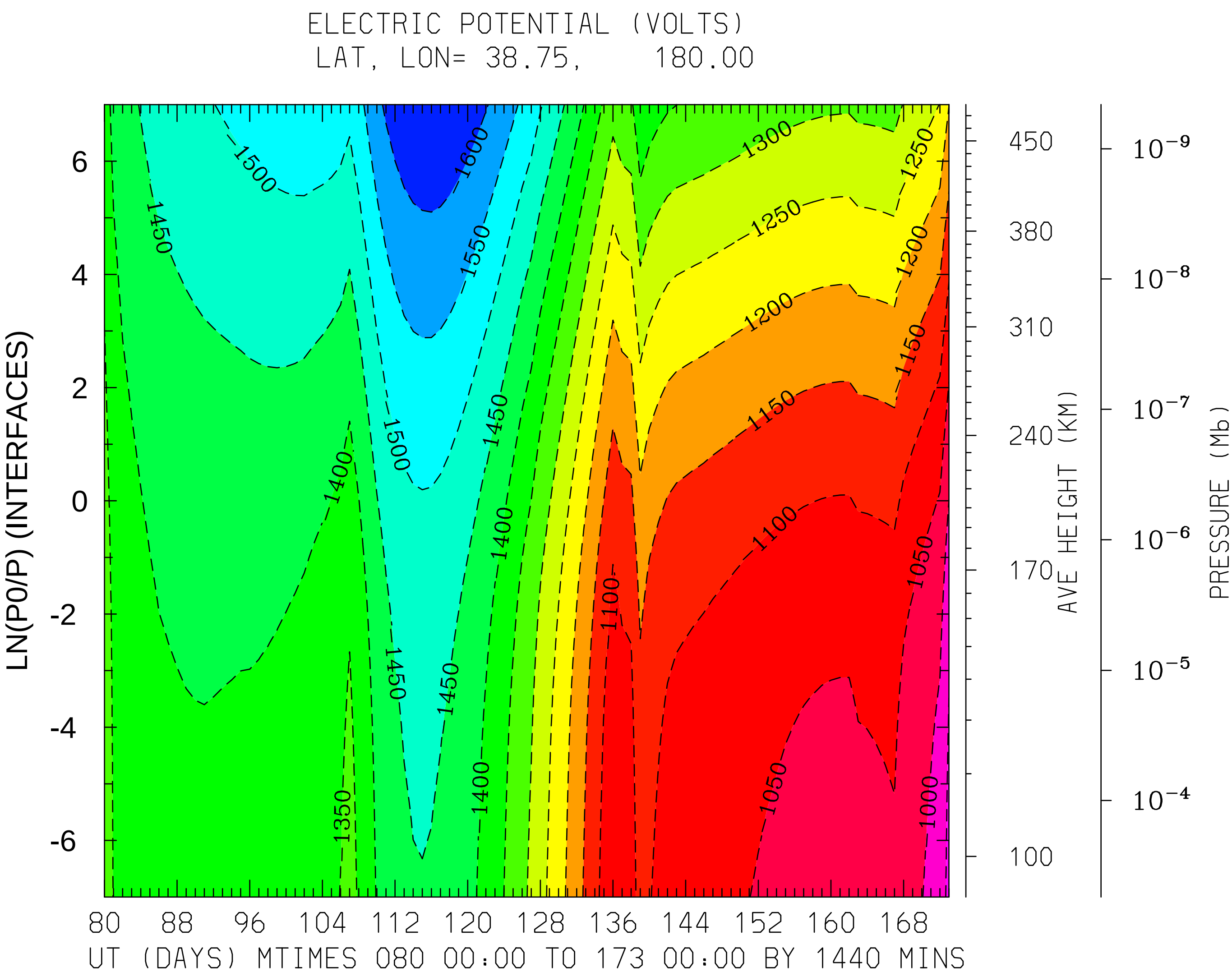
ELECTRIC POTENTIAL (VOLTS)
LAT, LON=-41.25, 180.00



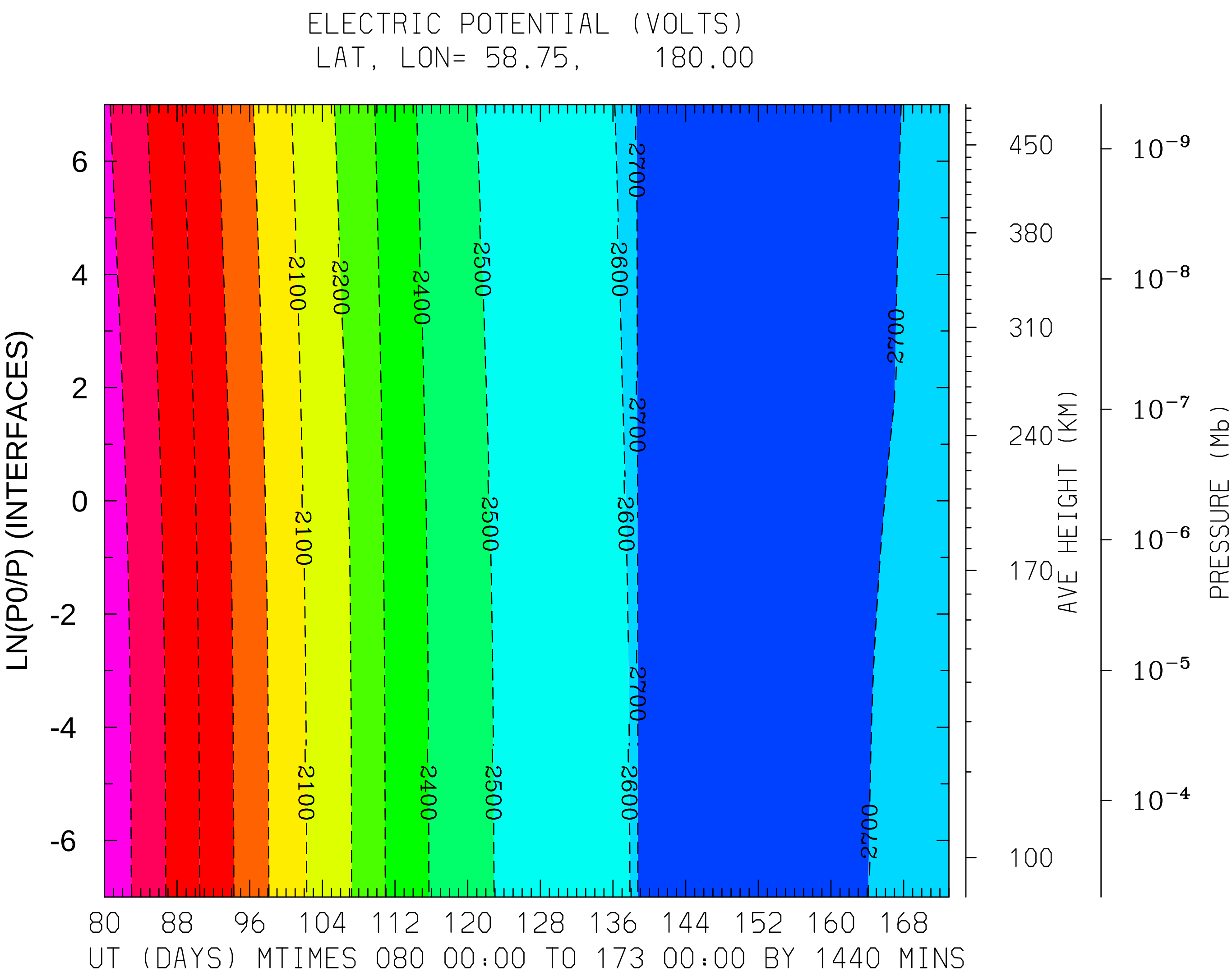
MIN,MAX= -3.1972E+03 -2.6147E+03 INTERVAL= 4.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= -1.7750E+02 3.0633E+03 INTERVAL= 2.5000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

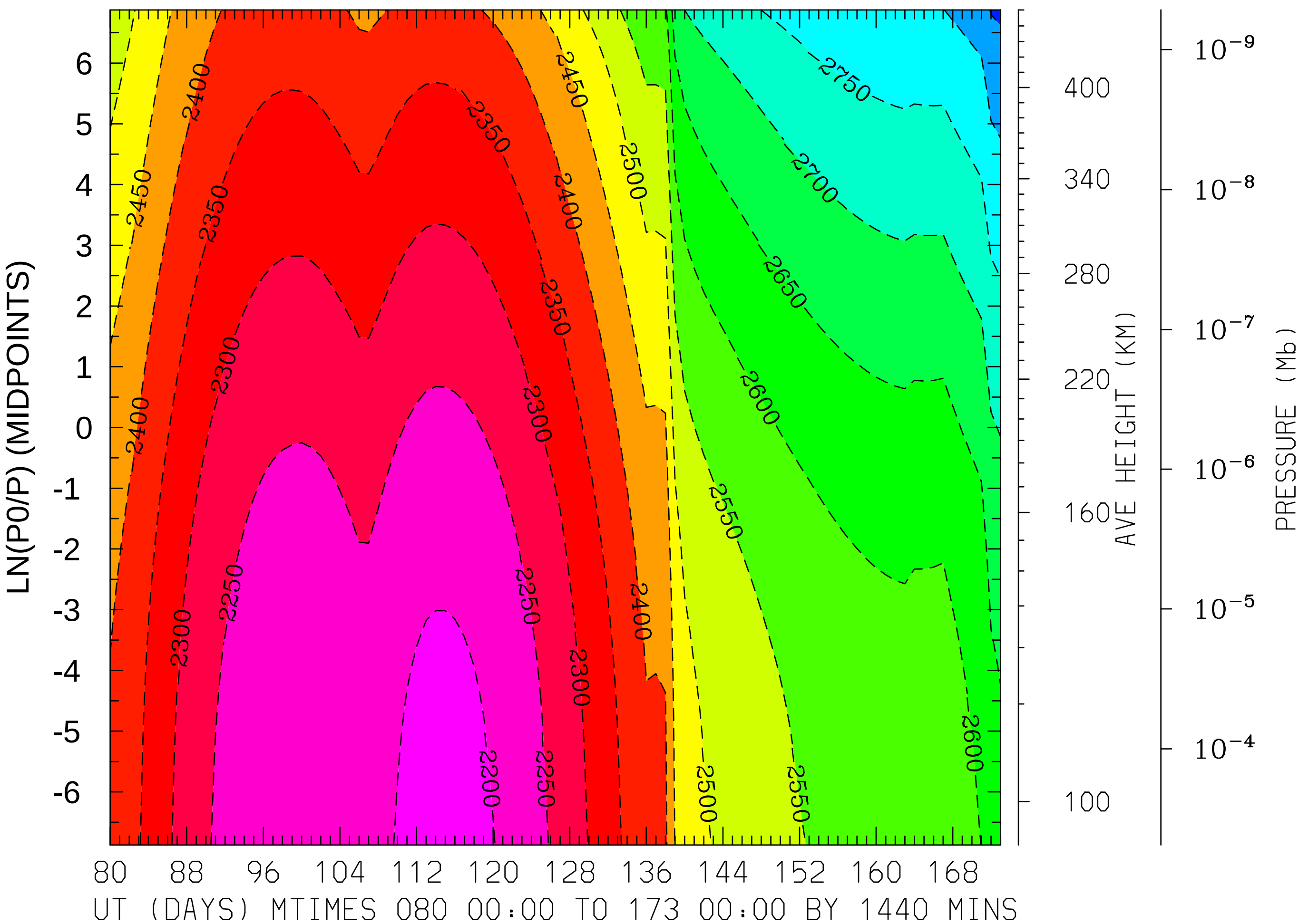


MIN,MAX= -1.6467E+03 -9.3324E+02 INTERVAL= 5.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

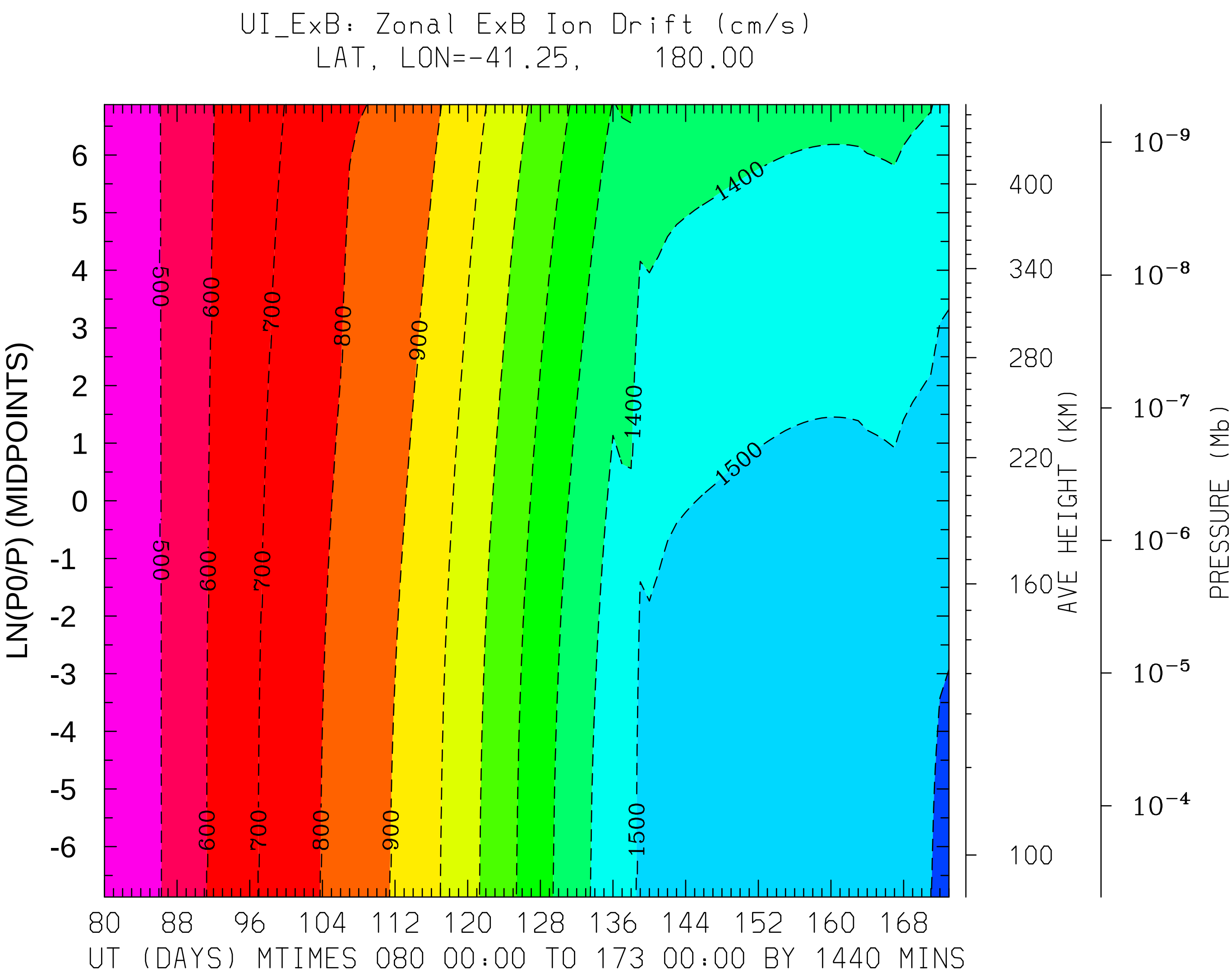


MIN,MAX= -2.7480E+03 -1.5201E+03 INTERVAL= 1.0000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

UI_ExB: Zonal ExB Ion Drift (cm/s)
LAT, LON=-61.25, 180.00

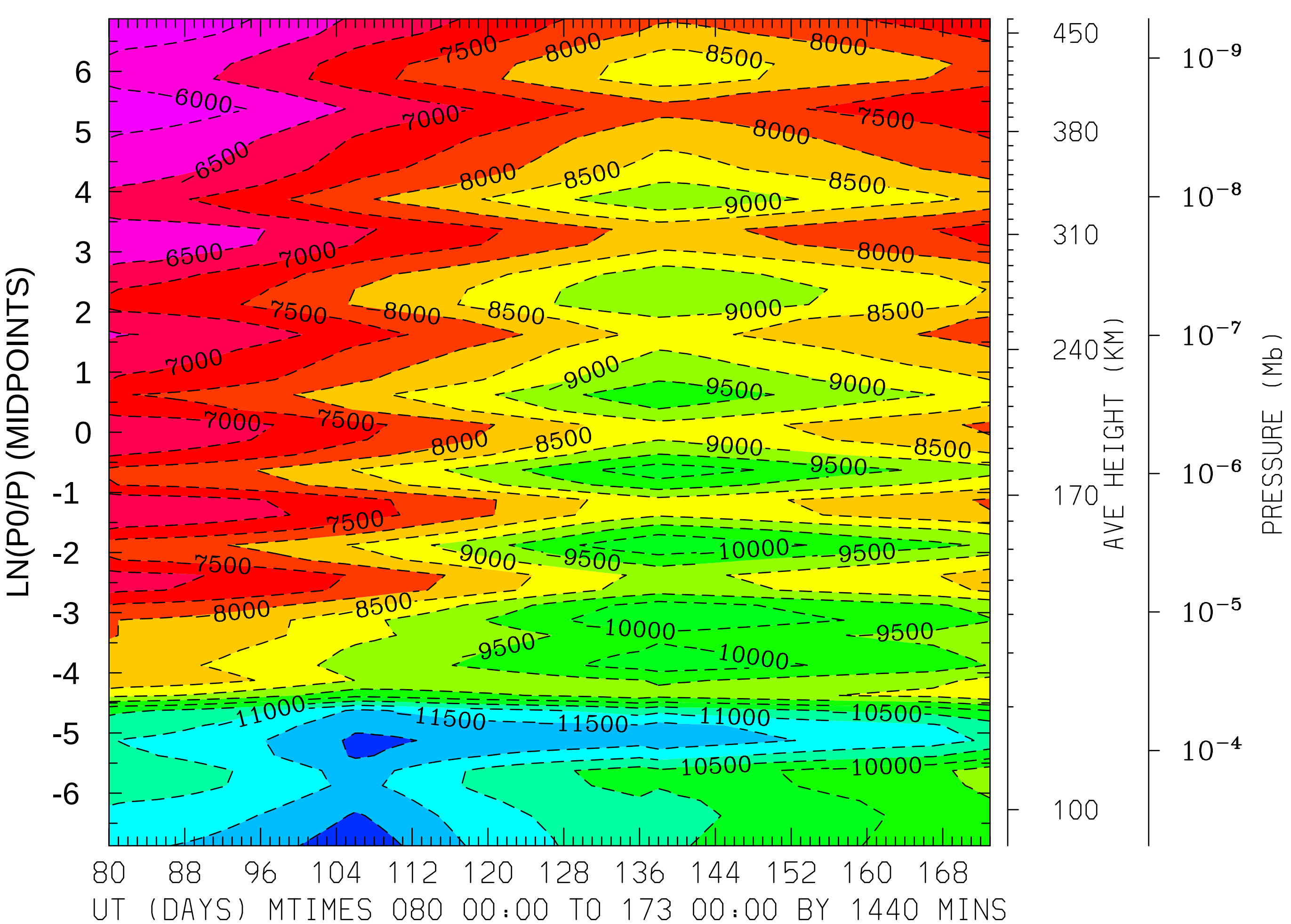


MIN,MAX= -2.8594E+03 -2.1805E+03 INTERVAL= 5.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

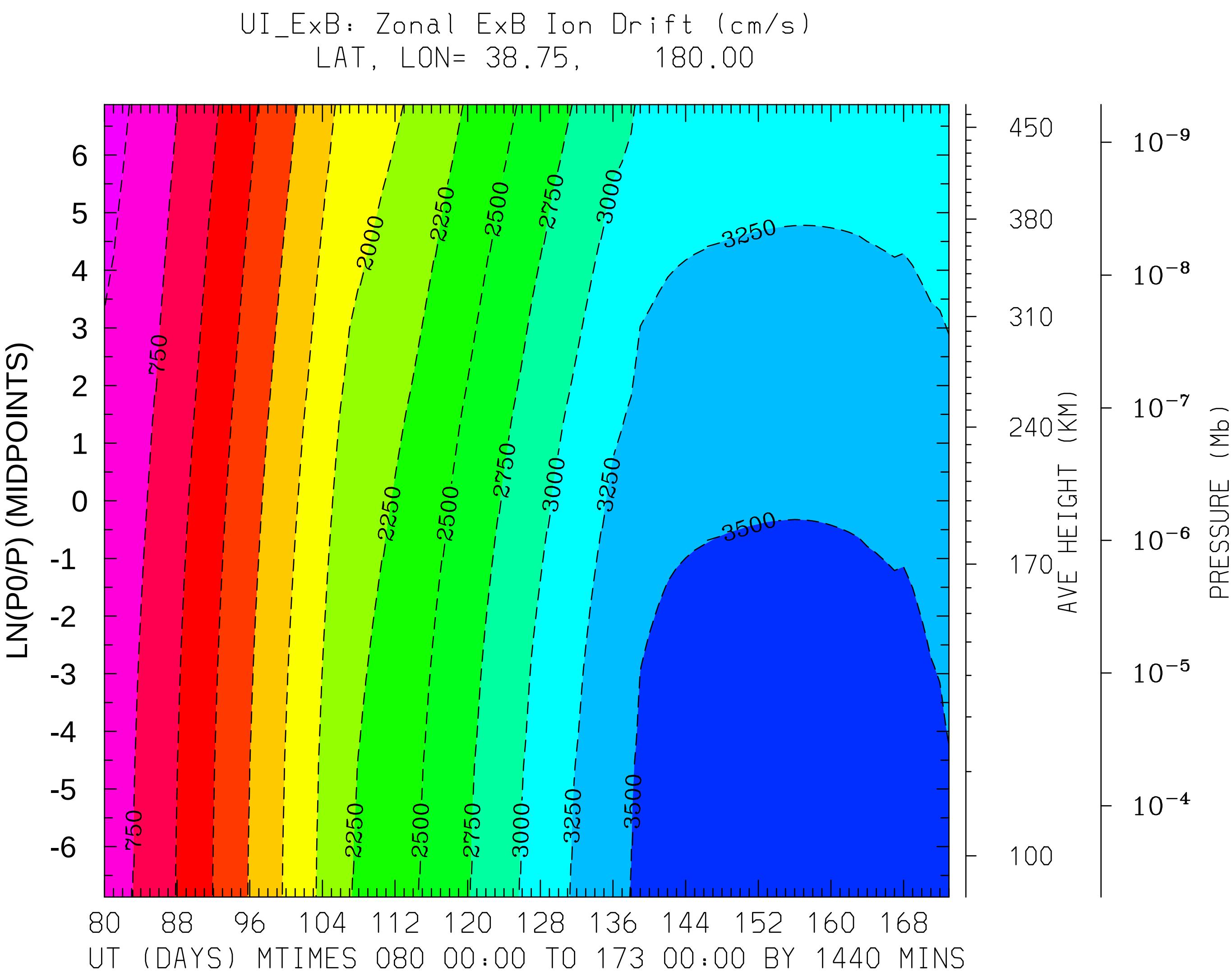


MIN,MAX= -1.6210E+03 -4.1603E+02 INTERVAL= 1.0000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

UI_ExB: Zonal ExB Ion Drift (cm/s)
LAT, LON= -1.25, 180.00

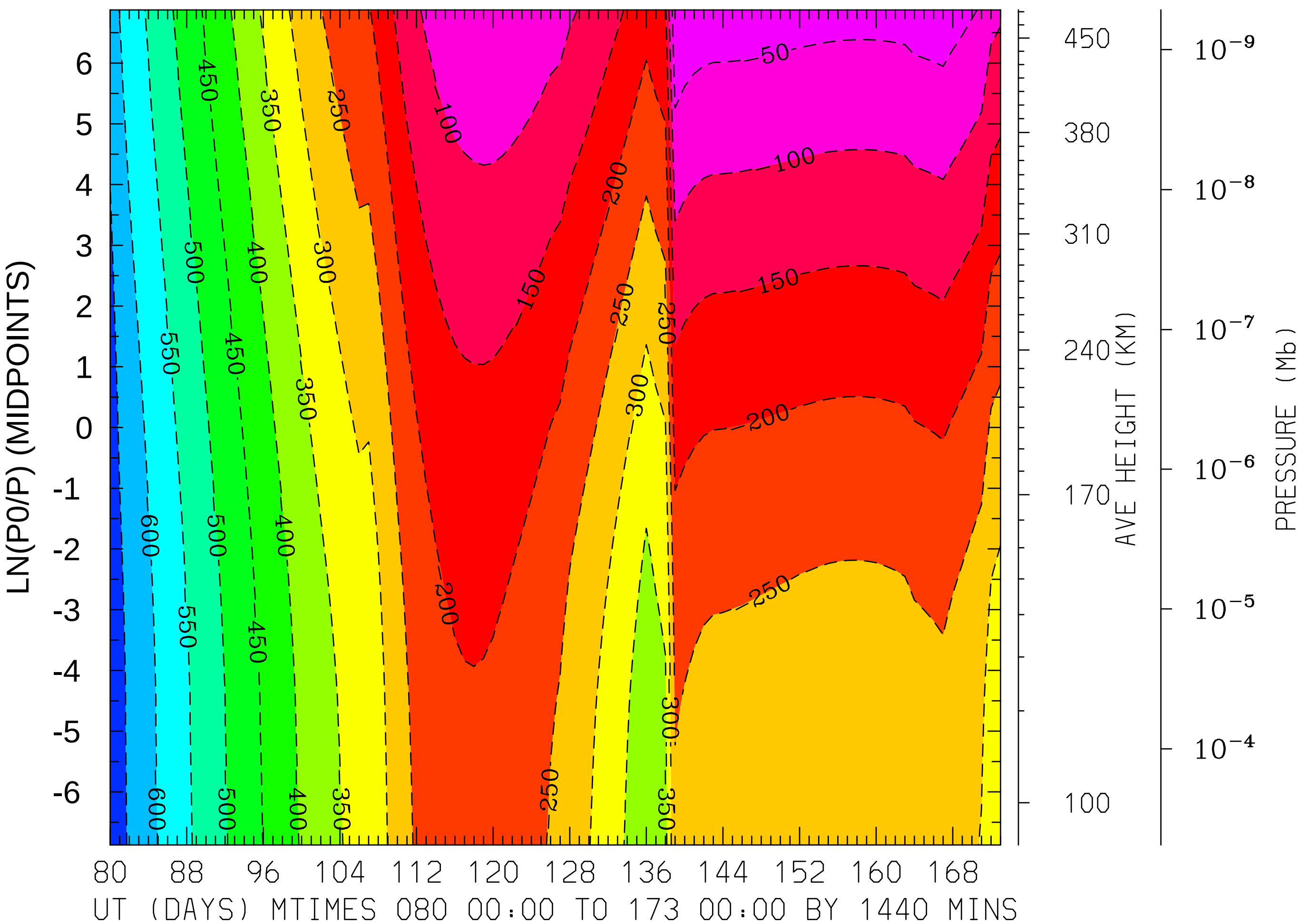


MIN,MAX= -1.2330E+04 -5.5548E+03 INTERVAL= 5.0000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



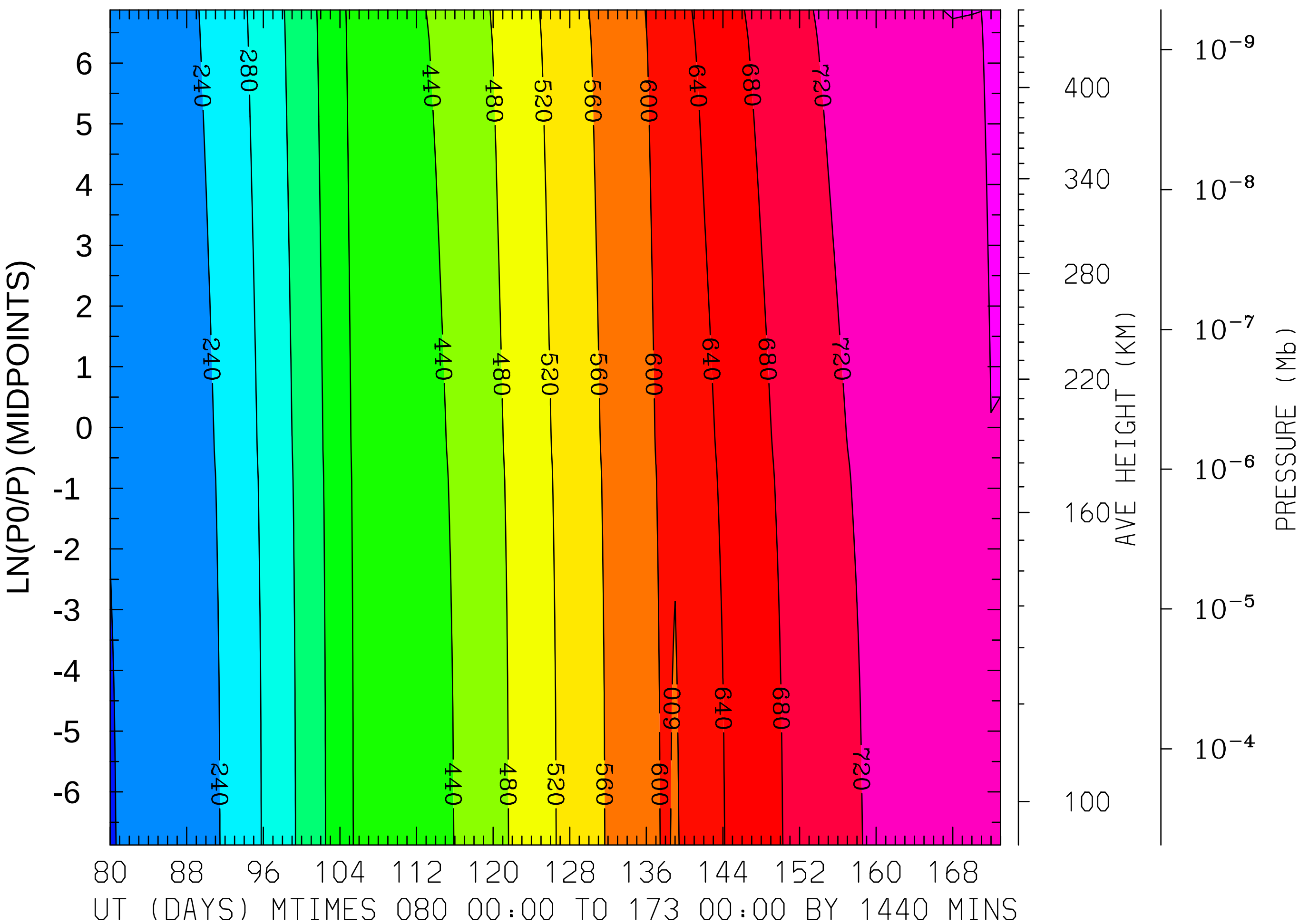
MIN,MAX= -3.6524E+03 -4.2101E+02 INTERVAL= 2.5000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

UI_ExB: Zonal ExB Ion Drift (cm/s)
LAT, LON= 58.75, 180.00



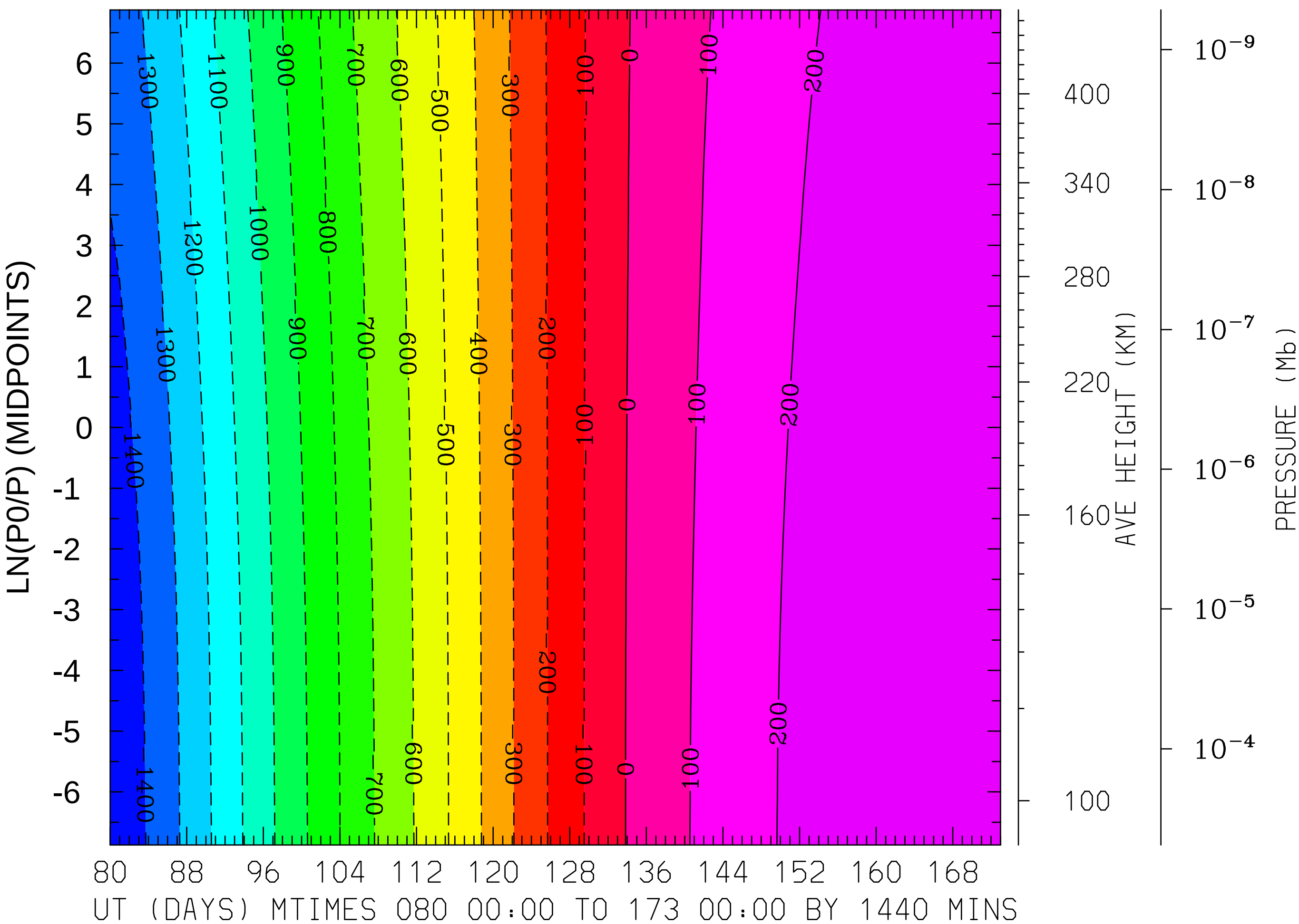
MIN,MAX= -6.9673E+02 -4.6331E+00 INTERVAL= 5.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

VI_ExB: Meridional ExB Ion Drift (cm/s)
LAT, LON=-61.25, 180.00



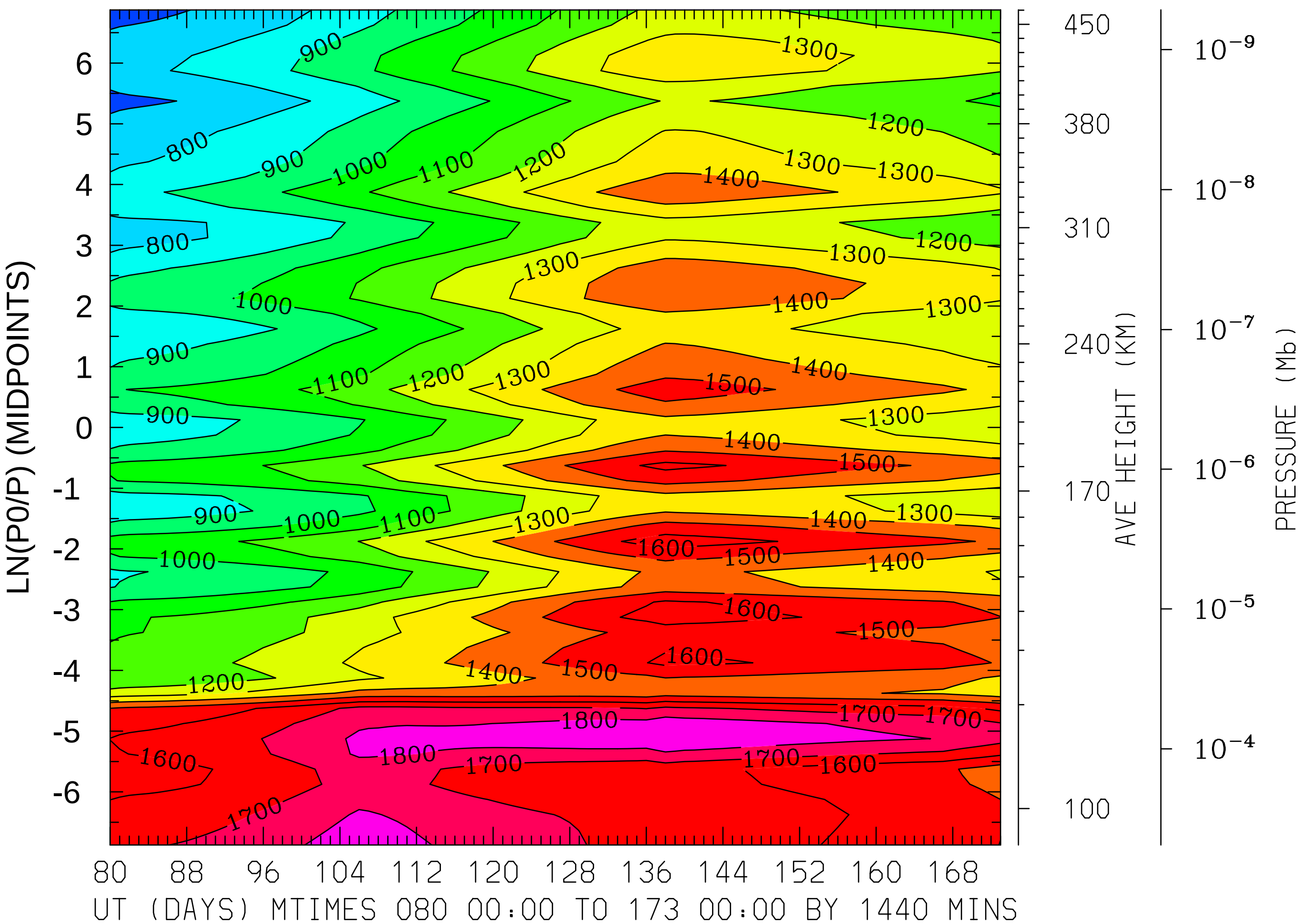
MIN,MAX= 1.9818E+02 7.7152E+02 INTERVAL= 4.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

VI_ExB: Meridional ExB Ion Drift (cm/s)
LAT, LON=-41.25, 180.00



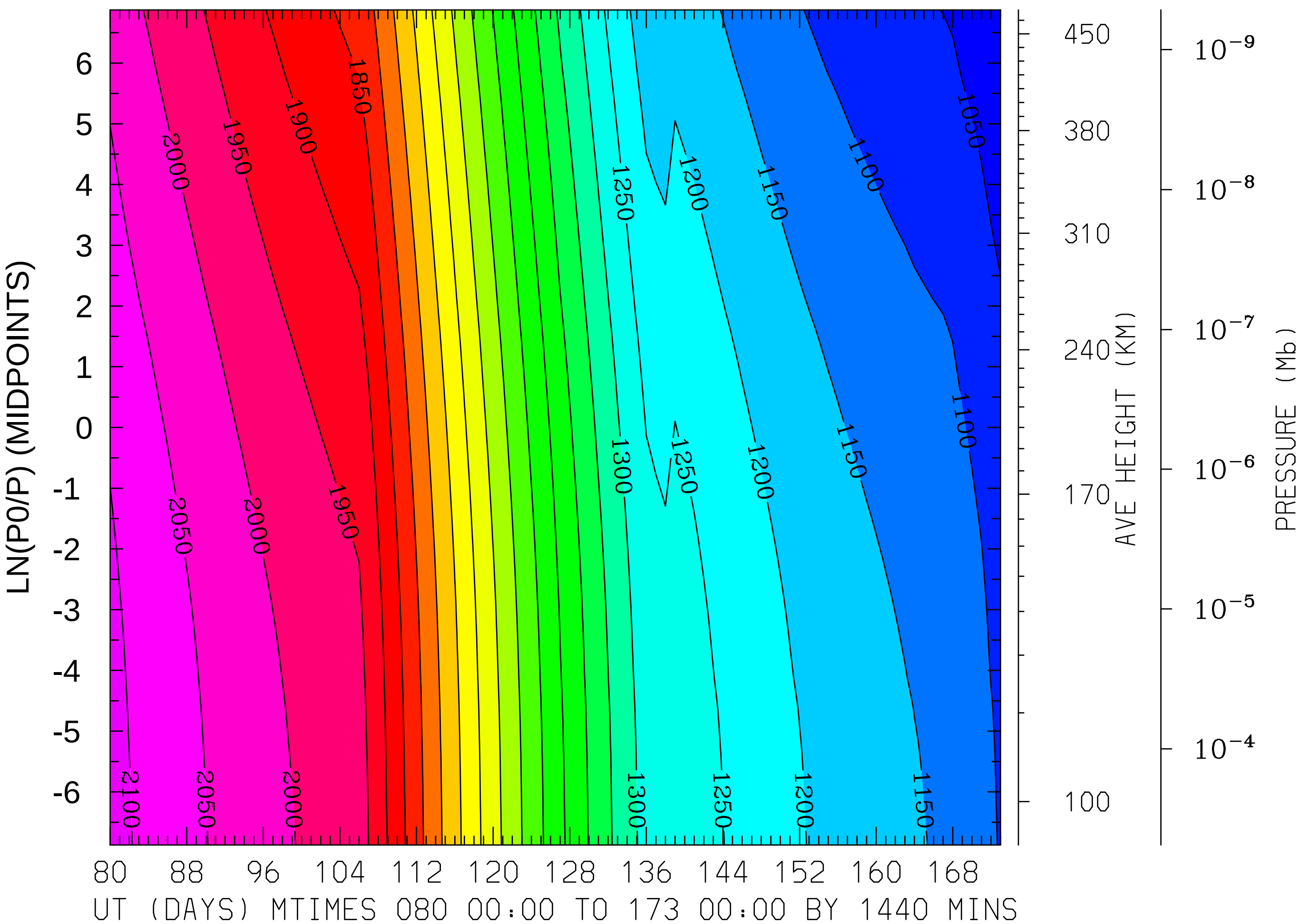
MIN,MAX= -1.4746E+03 2.8365E+02 INTERVAL= 1.0000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

VI_ExB: Meridional ExB Ion Drift (cm/s)
LAT, LON= -1.25, 180.00



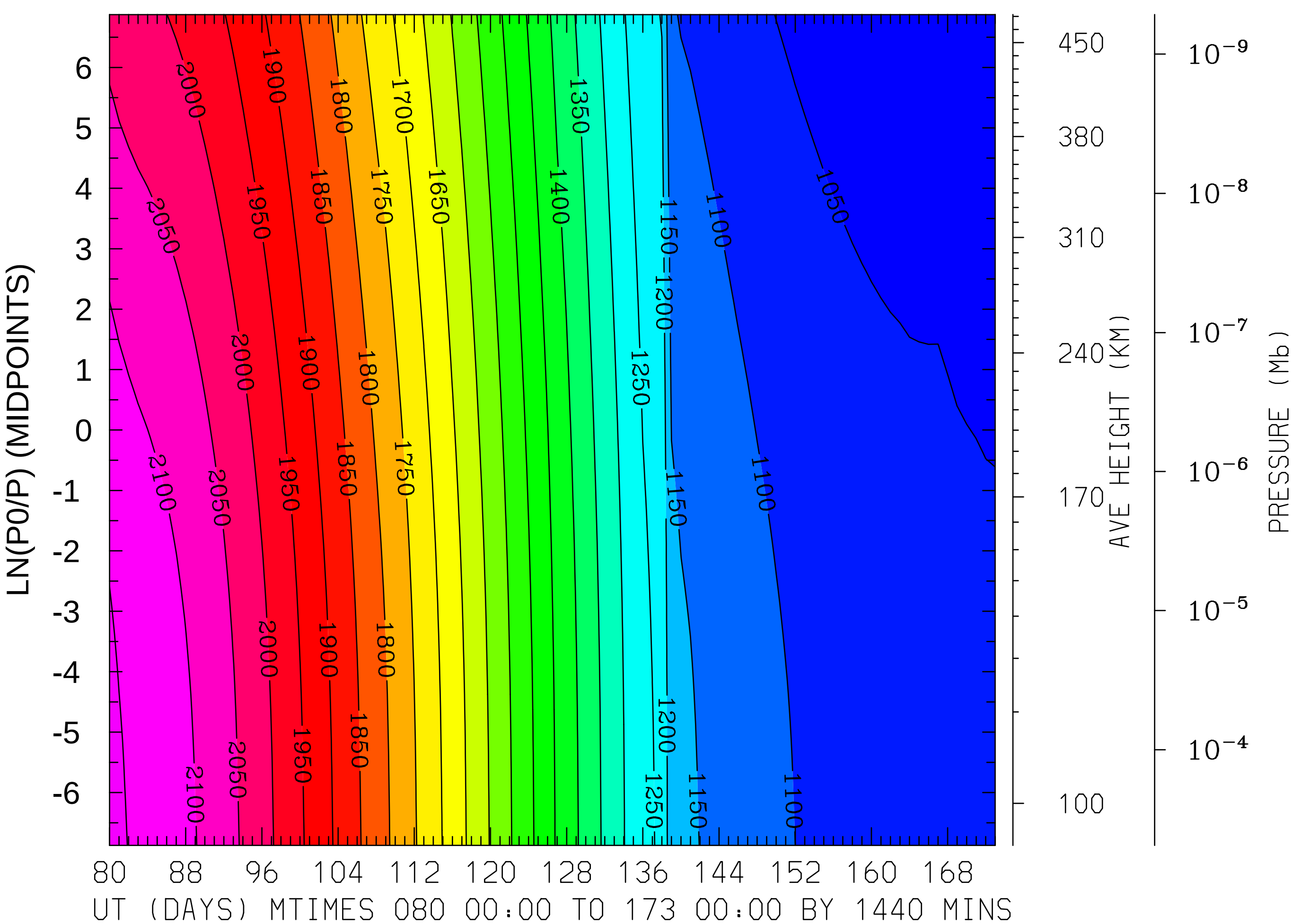
MIN,MAX= 6.6091E+02 1.8897E+03 INTERVAL= 1.0000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

VI_ExB: Meridional ExB Ion Drift (cm/s)
LAT, LON= 38.75, 180.00

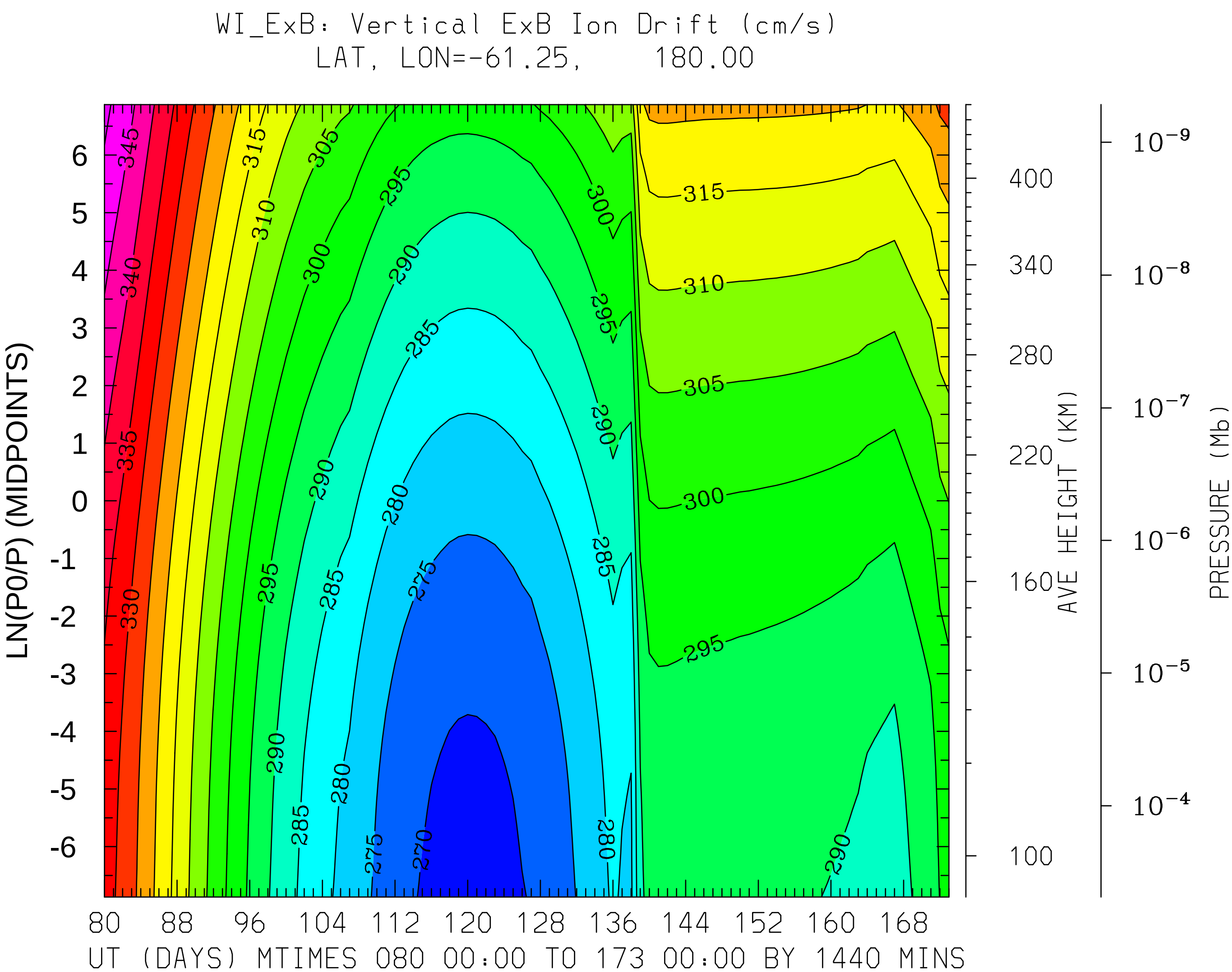


MIN,MAX= 1.0094E+03 2.1194E+03 INTERVAL= 5.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

VI_ExB: Meridional ExB Ion Drift (cm/s)
LAT, LON= 58.75, 180.00

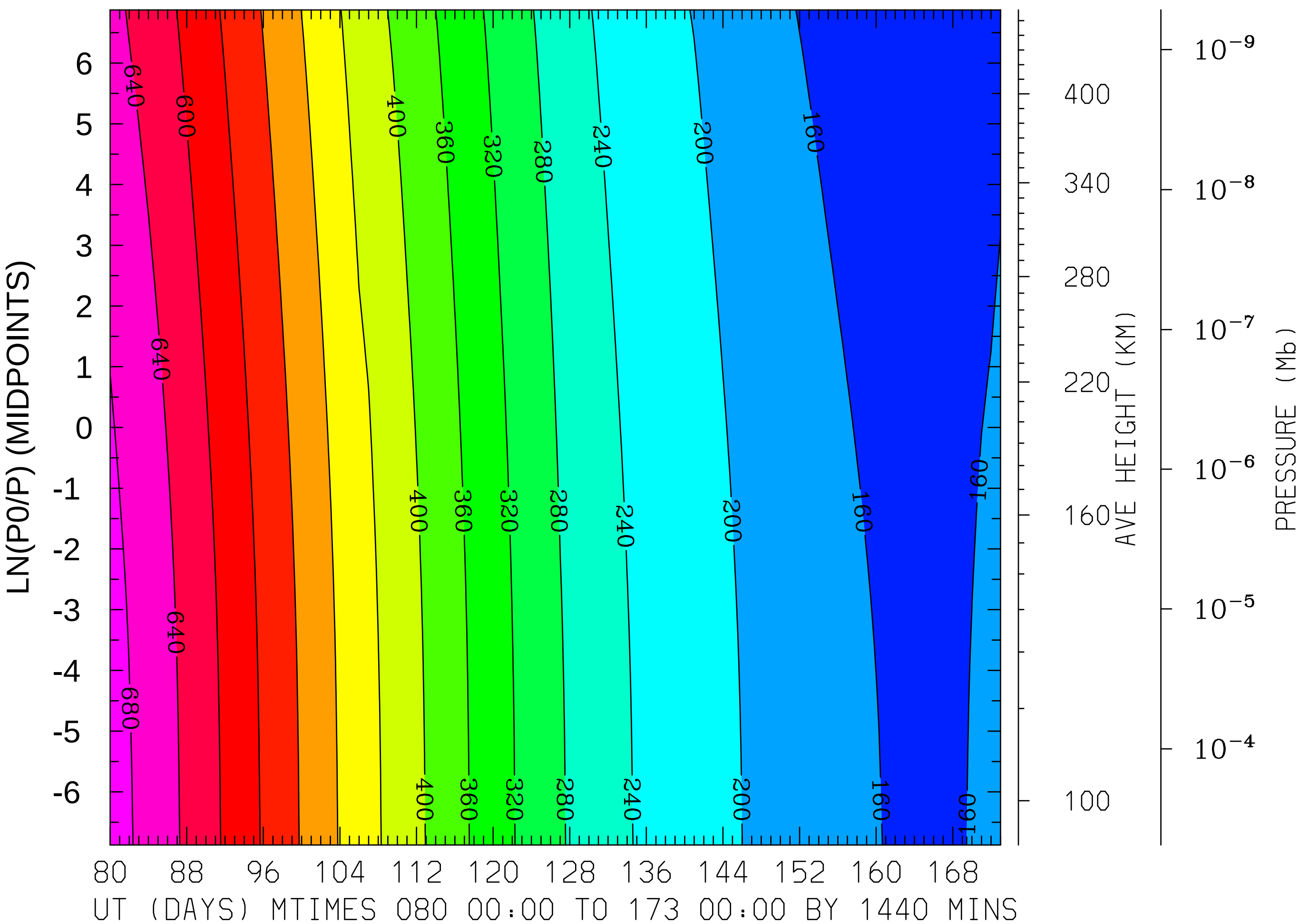


MIN,MAX= 1.0102E+03 2.1659E+03 INTERVAL= 5.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



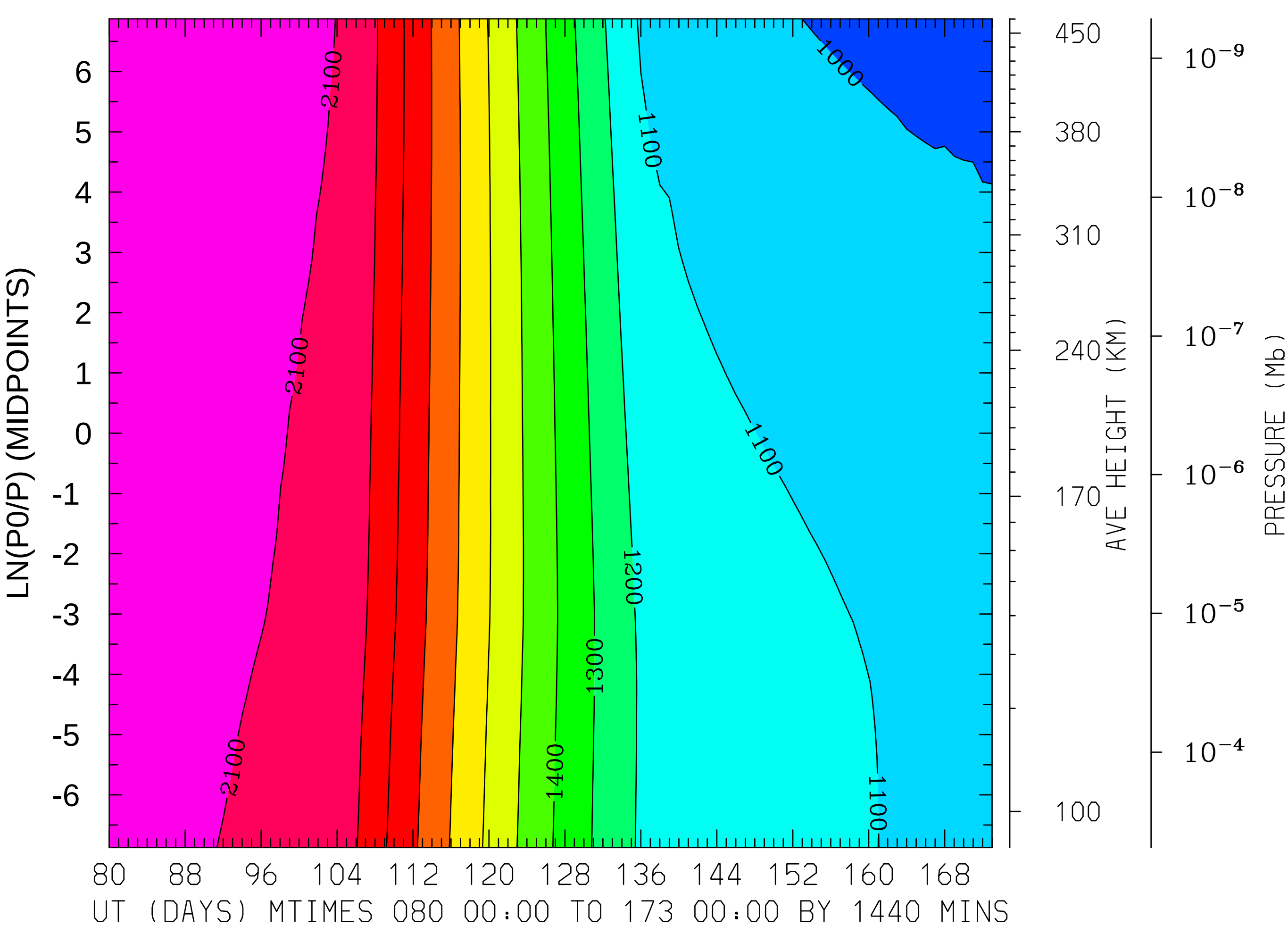
MIN,MAX= 2.6806E+02 3.5132E+02 INTERVAL= 5.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

WI_ExB: Vertical ExB Ion Drift (cm/s)
LAT, LON=-41.25, 180.00



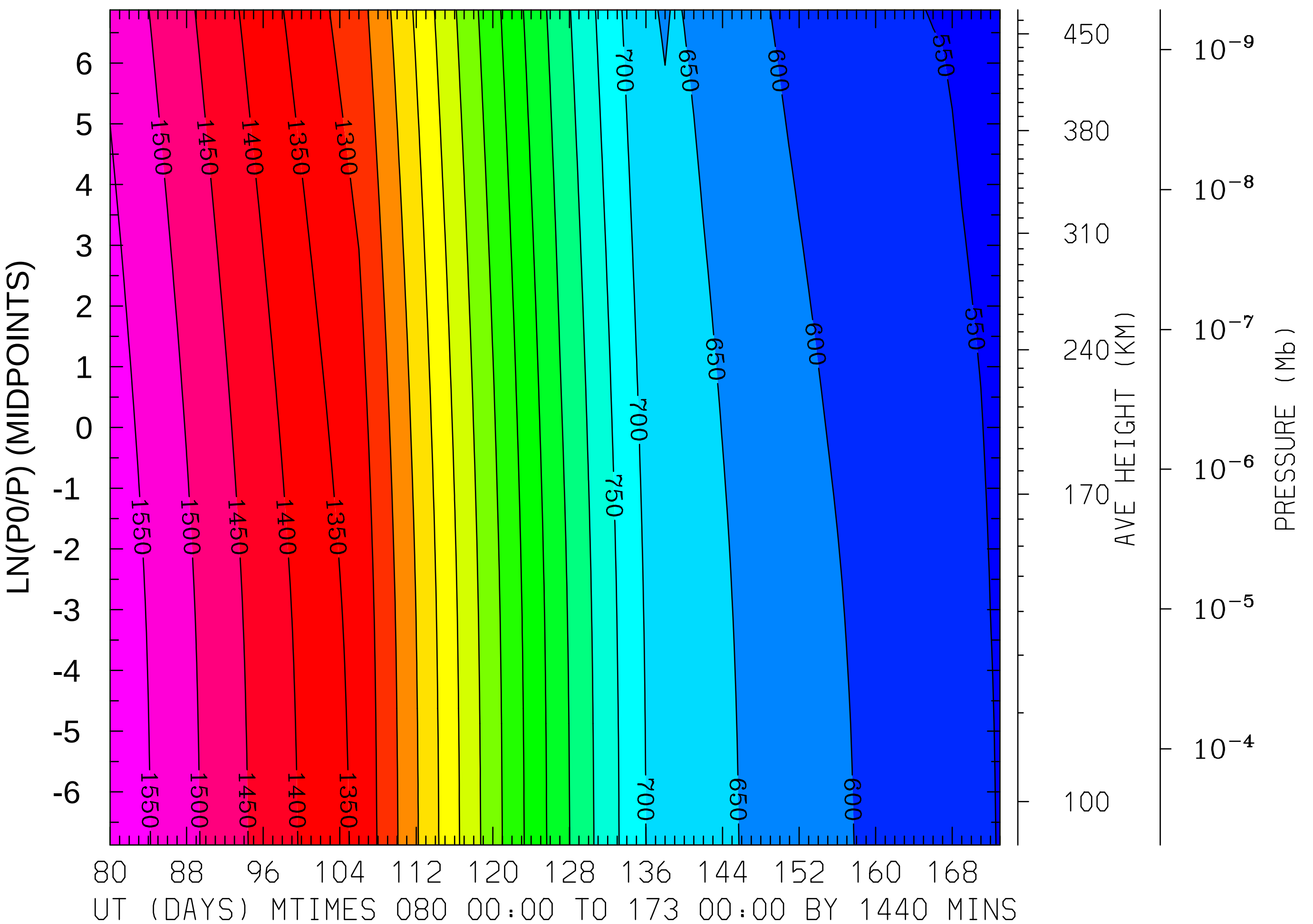
MIN,MAX= 1.3469E+02 6.9745E+02 INTERVAL= 4.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

WI_ExB: Vertical ExB Ion Drift (cm/s)
LAT, LON= -1.25, 180.00



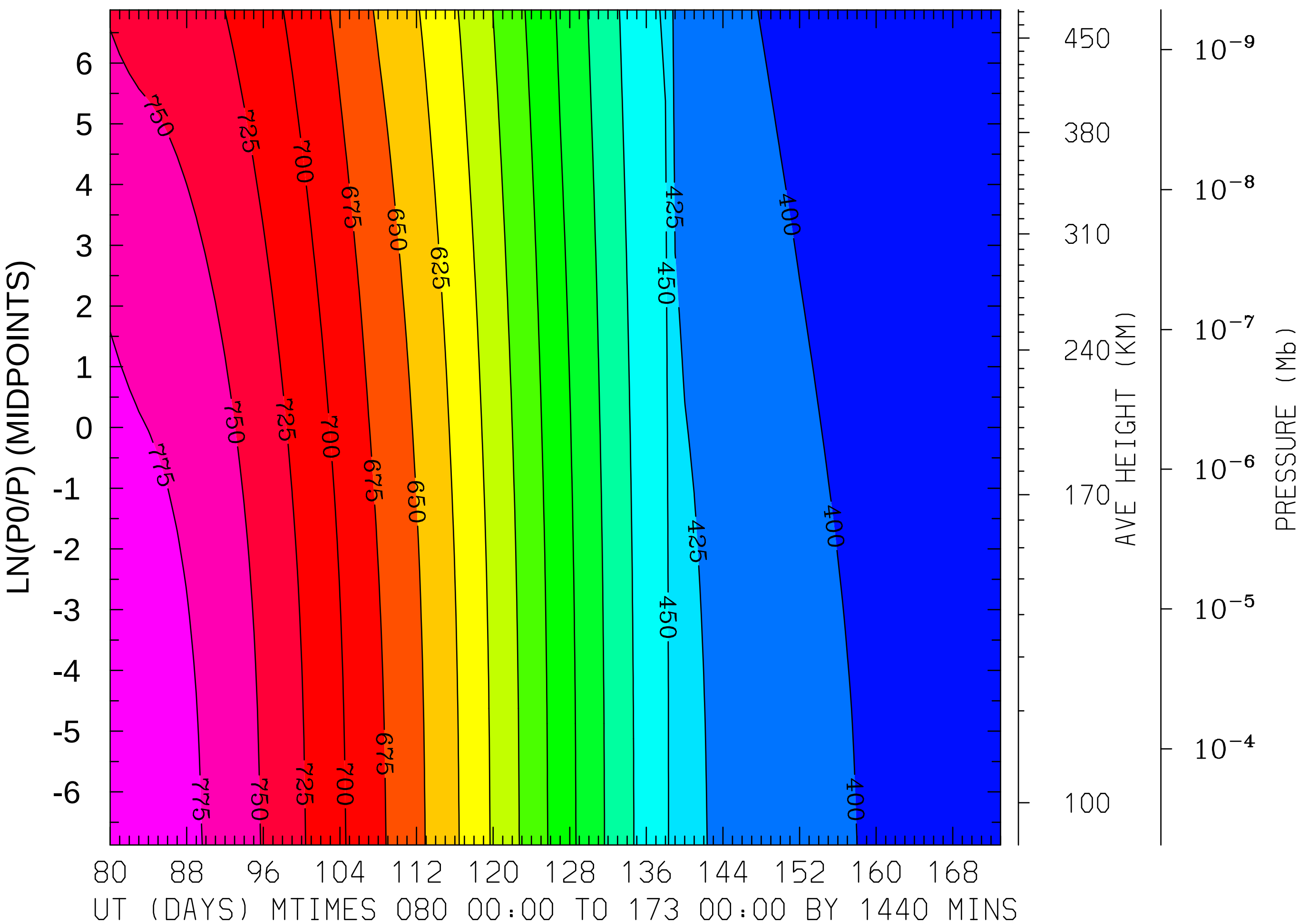
MIN,MAX= 9.5684E+02 2.2008E+03 INTERVAL= 1.0000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

WI_ExB: Vertical ExB Ion Drift (cm/s)
LAT, LON= 38.75, 180.00



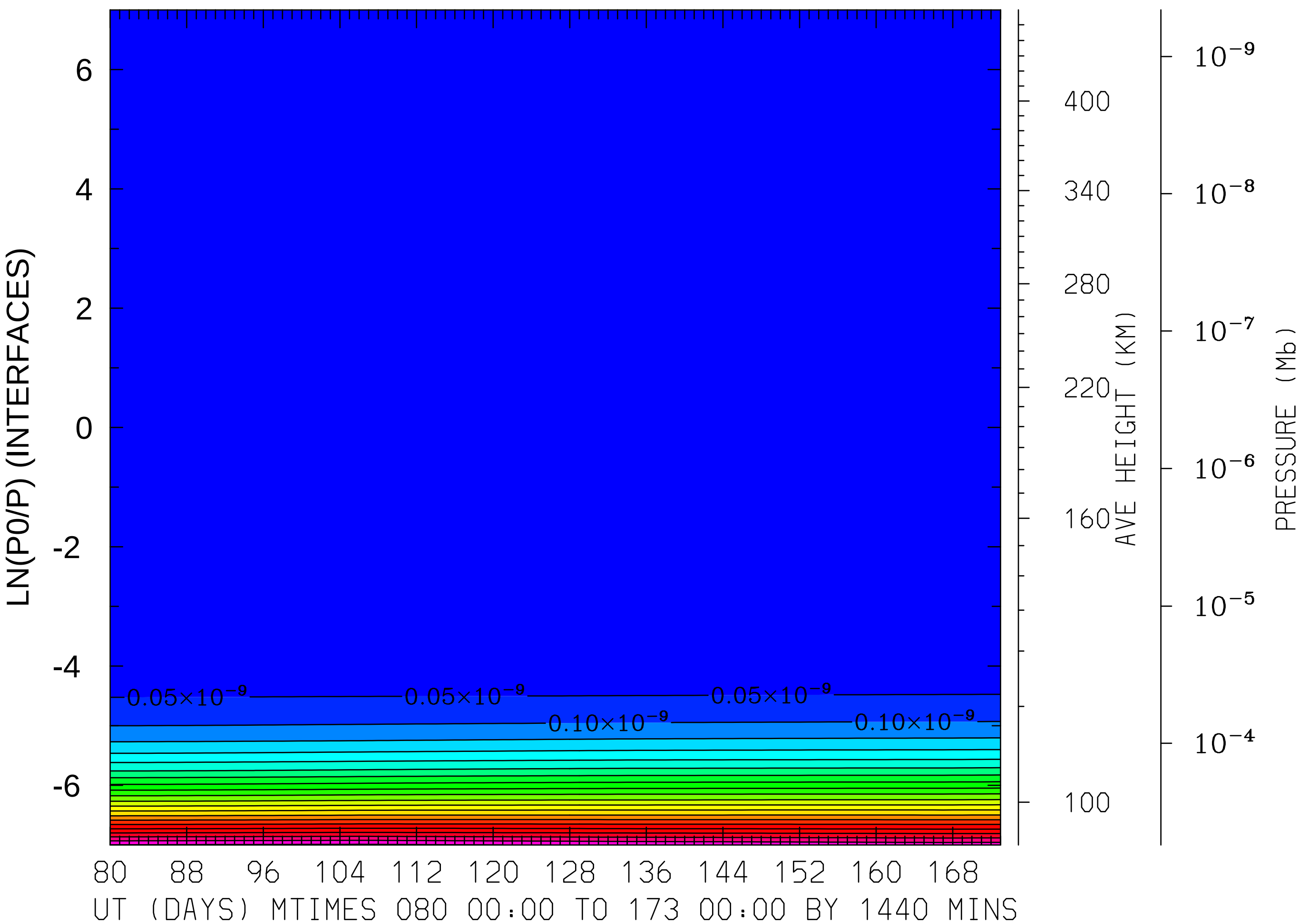
MIN,MAX= 5.2160E+02 1.5887E+03 INTERVAL= 5.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

WI_ExB: Vertical ExB Ion Drift (cm/s)
LAT, LON= 58.75,   180.00



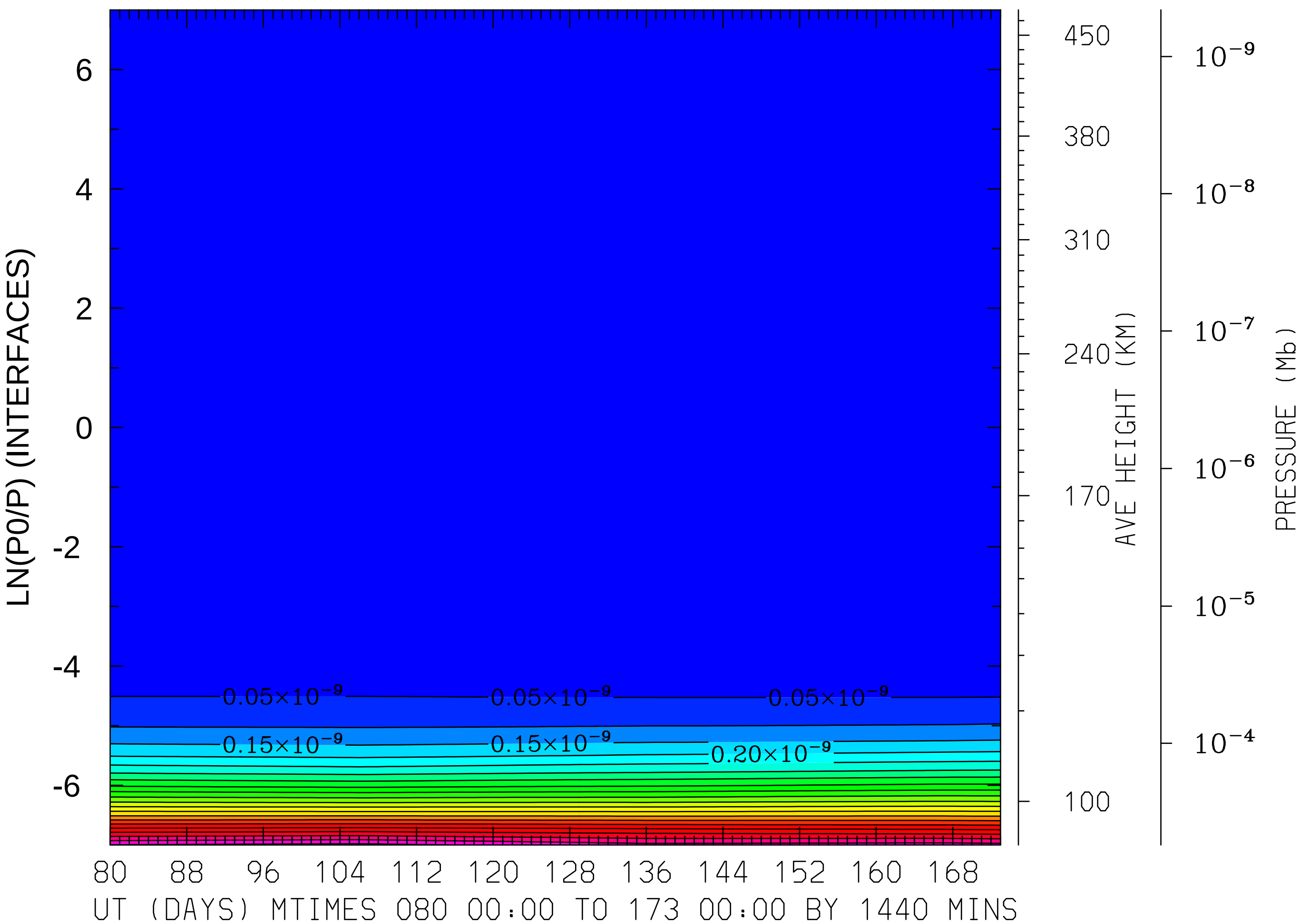
MIN,MAX= 3.7929E+02 7.9614E+02 INTERVAL= 2.5000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

DEN: Total Density (g/cm3)
LAT, LON=-61.25, 180.00



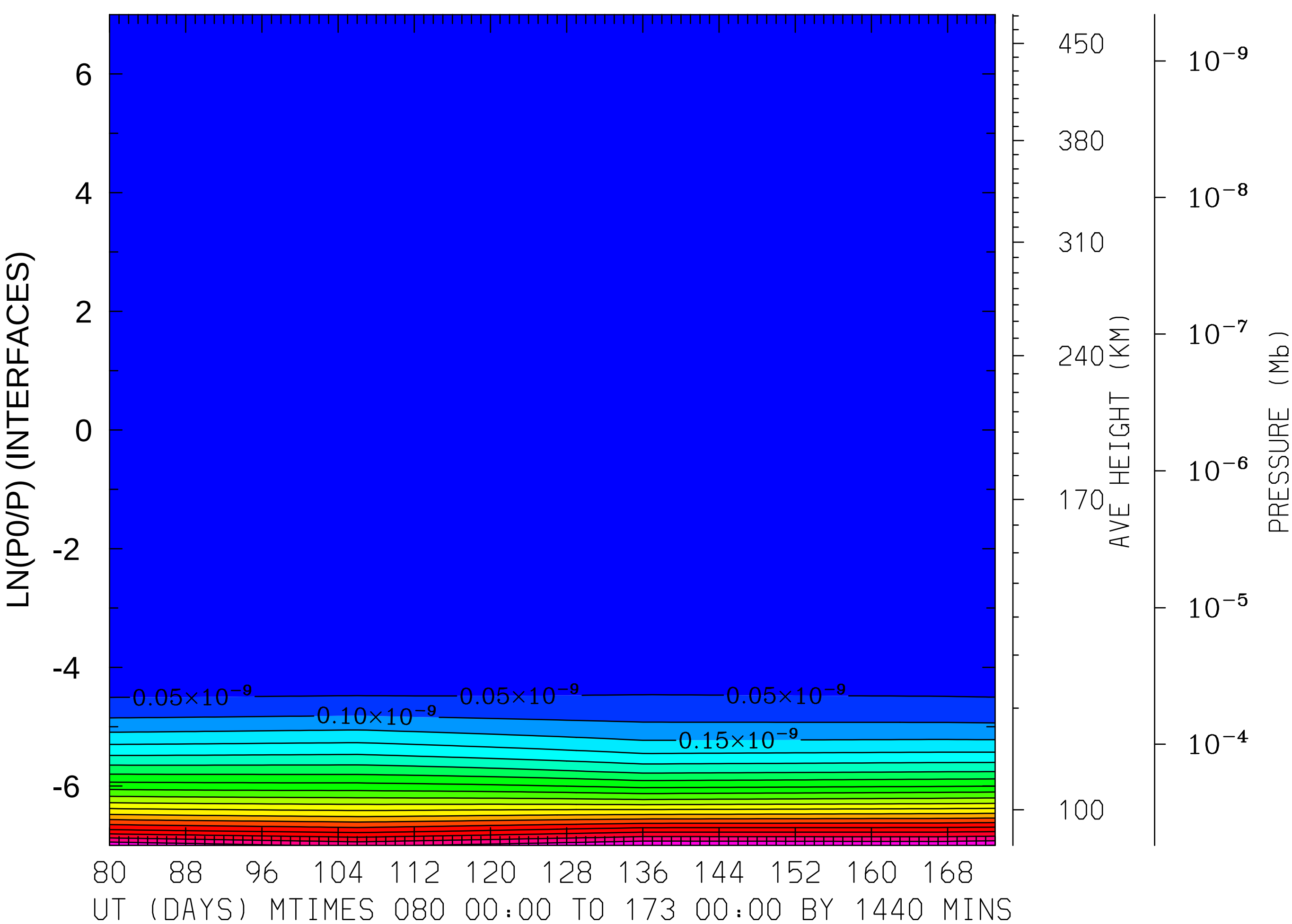
MIN,MAX= 4.6149E-17 1.0593E-09 INTERVAL= 5.0000E-11
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

DEN: Total Density (g/cm3)
LAT, LON=-41.25, 180.00

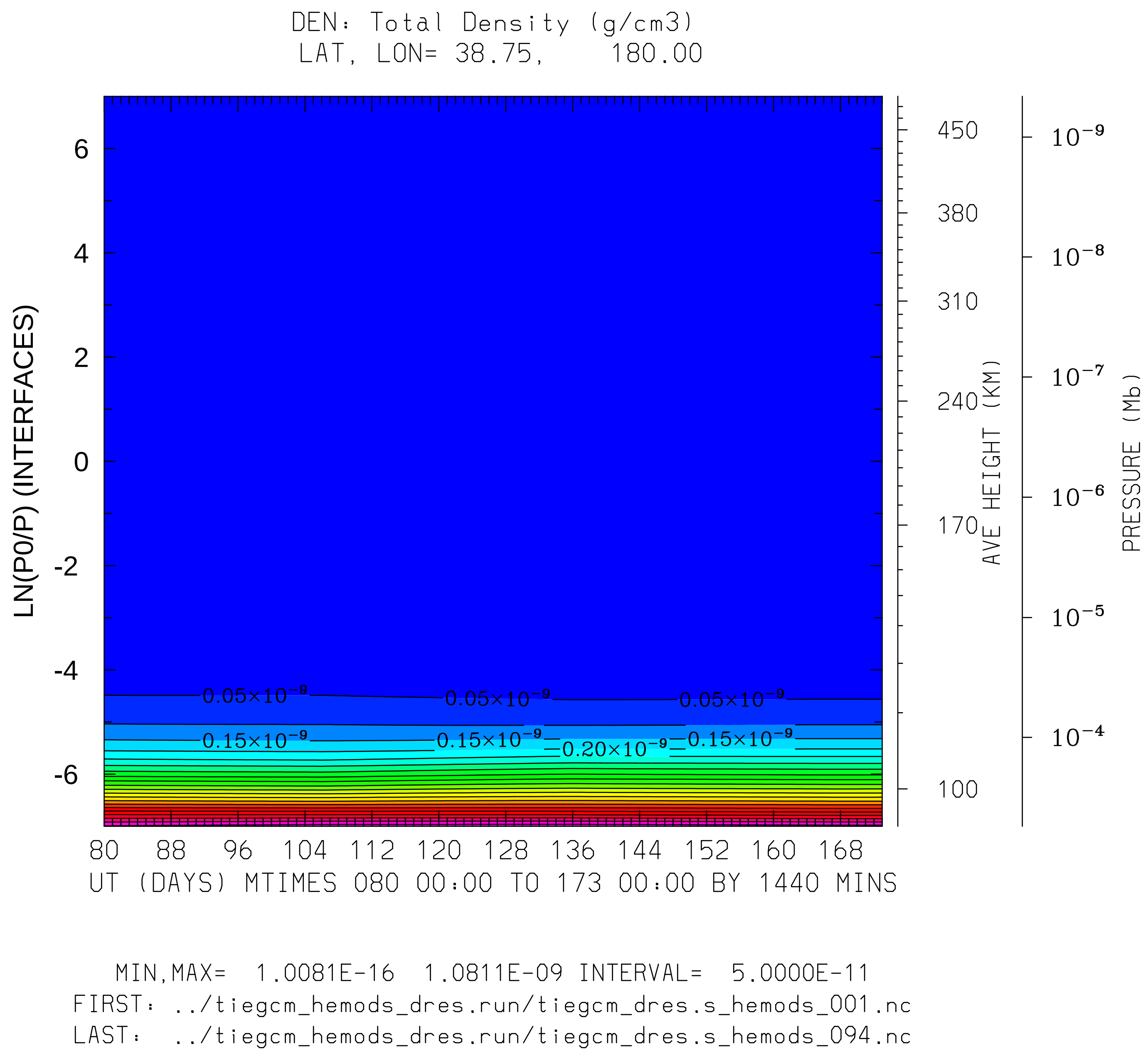


MIN,MAX= 6.9217E-17 1.0663E-09 INTERVAL= 5.0000E-11
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

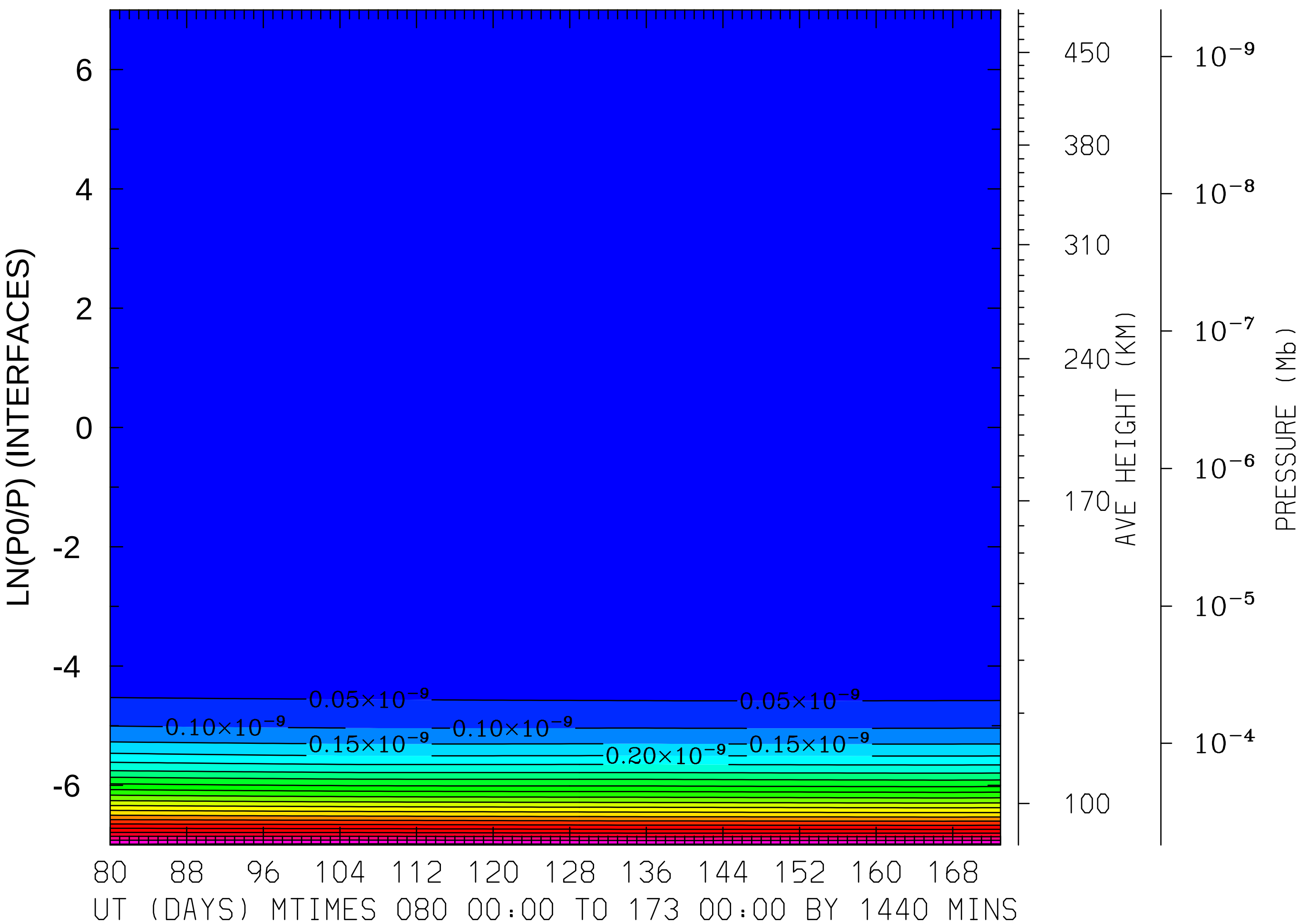
DEN: Total Density (g/cm3)
LAT, LON= -1.25, 180.00



MIN,MAX= 9.2093E-17 1.0011E-09 INTERVAL= 5.0000E-11
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

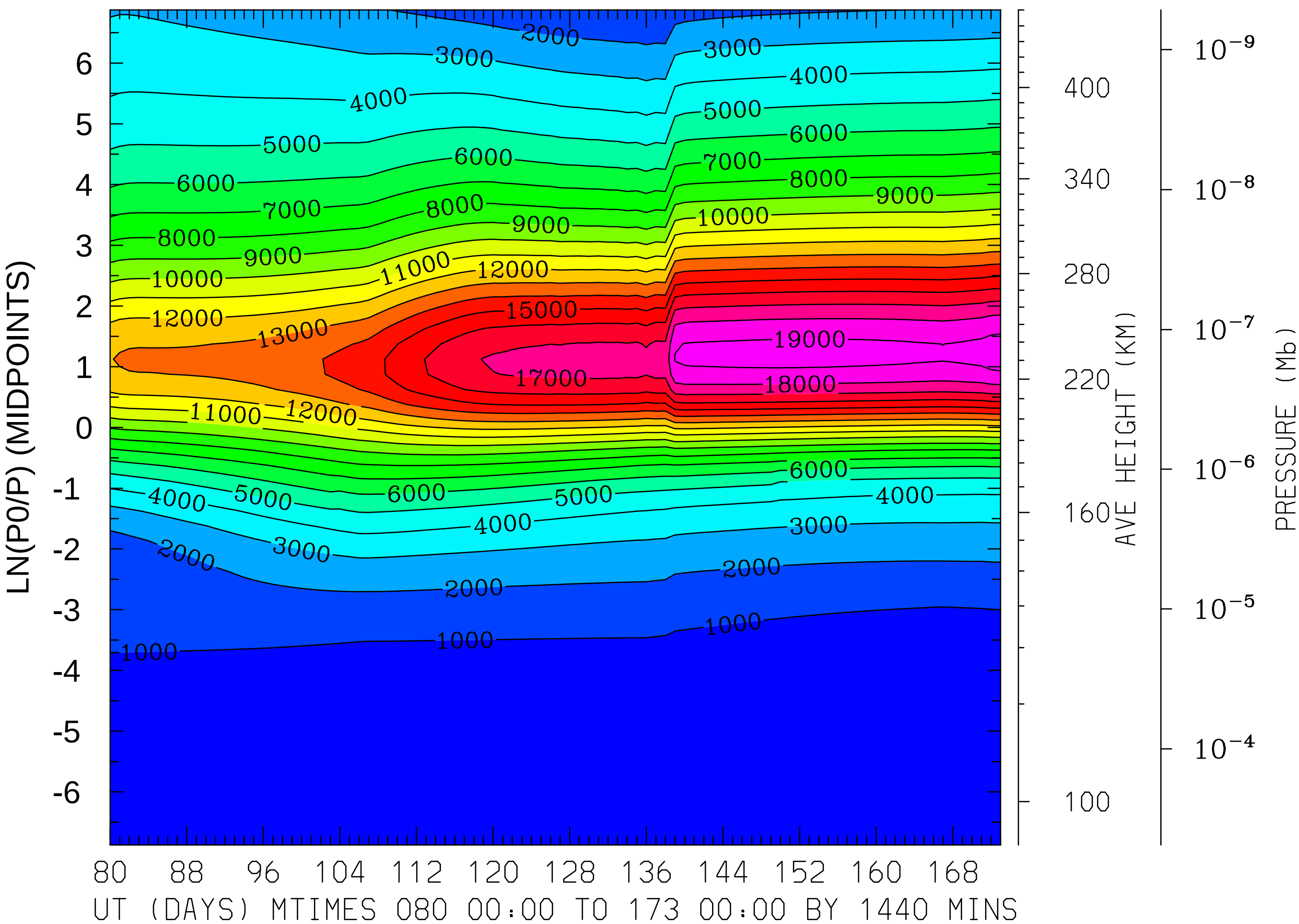

DEN: Total Density (g/cm3)
LAT, LON= 38.75, 180.00
LN(P0/P) (INTERFACES)
6
4
2
0
-2
-4
-6
0.05×10⁻⁹
0.15×10⁻⁹
0.20×10⁻⁹
450
380
310
240
170
100
AVE HEIGHT (KM)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
PRESSURE (Mb)
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 1.0081E-16 1.0811E-09 INTERVAL= 5.0000E-11
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

DEN: Total Density (g/cm3)
LAT, LON= 58.75, 180.00



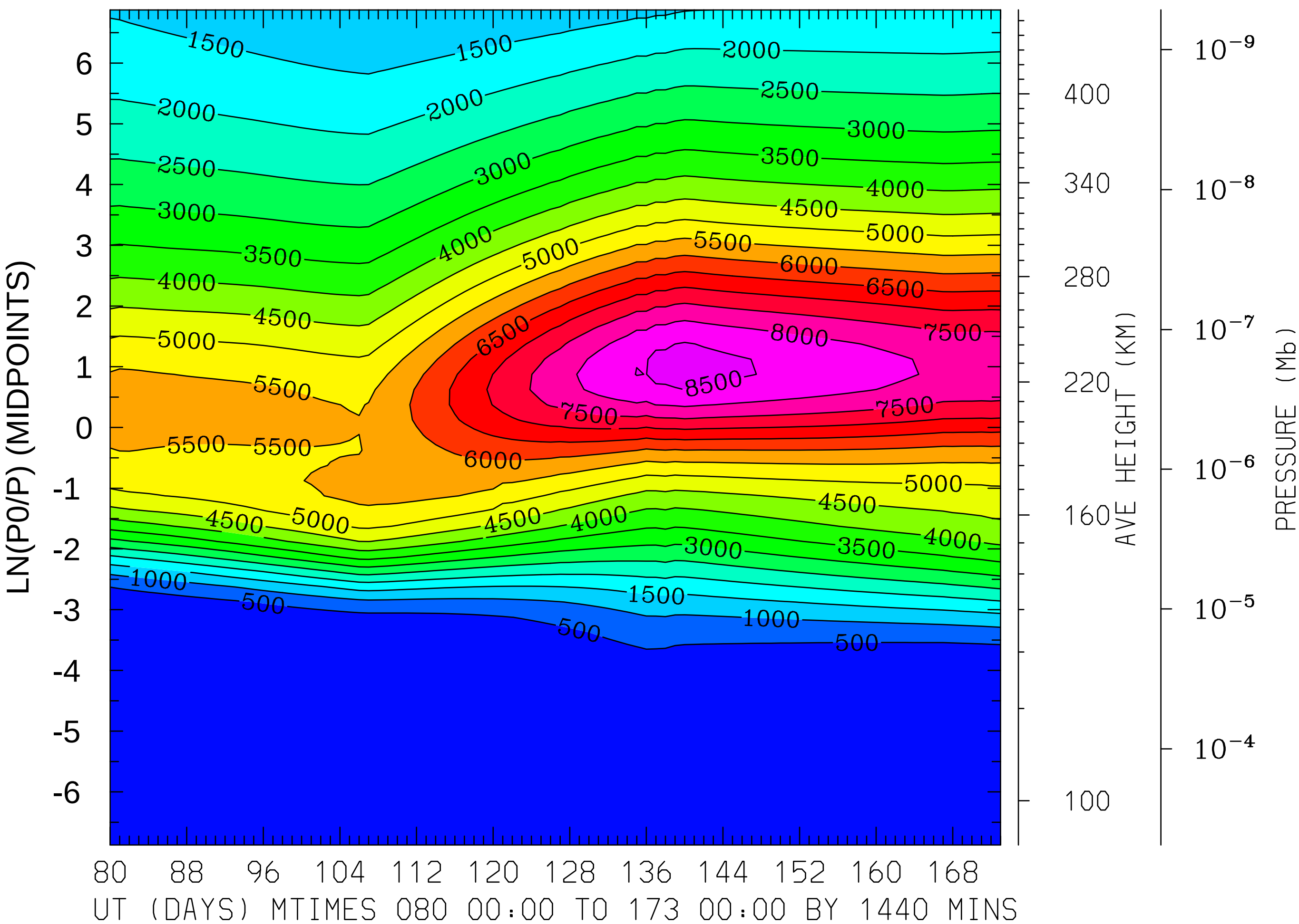
MIN,MAX= 1.0159E-16 1.0665E-09 INTERVAL= 5.0000E-11
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
LAT, LON=-61.25, 180.00



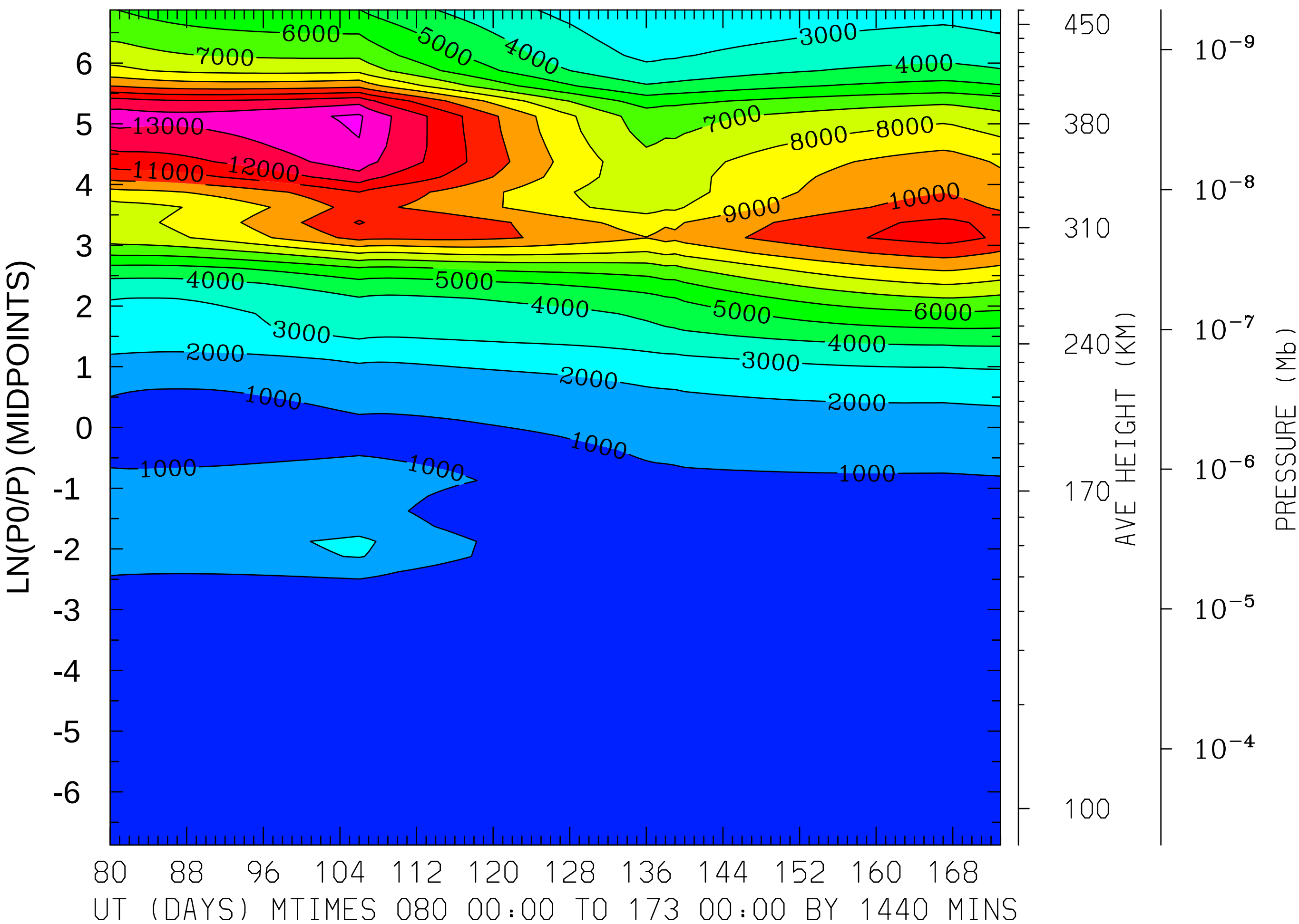
MIN,MAX= 2.0044E-02 1.9430E+04 INTERVAL= 1.0000E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
LAT, LON=-41.25, 180.00



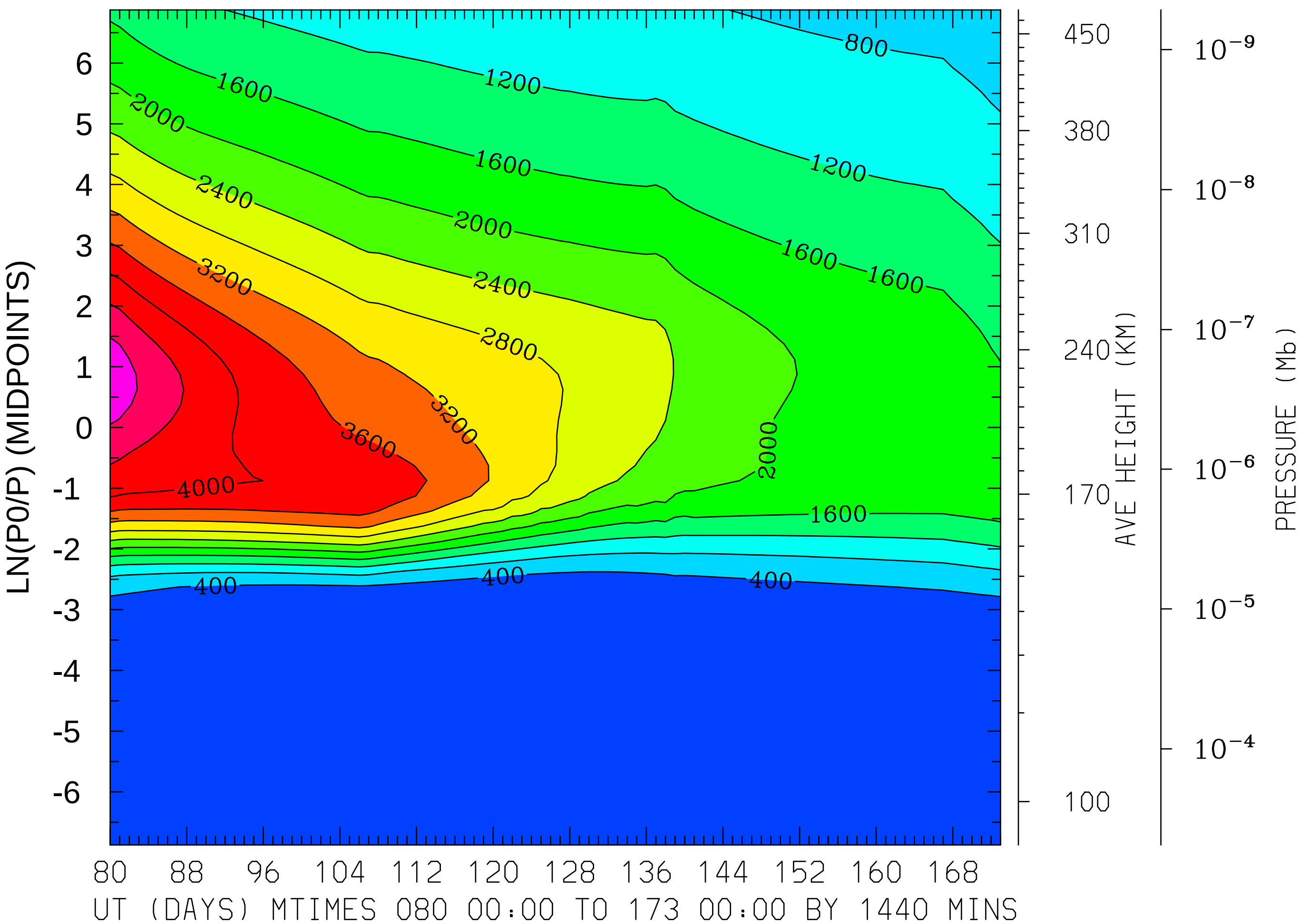
MIN,MAX= 3.9161E-02 8.7136E+03 INTERVAL= 5.0000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
LAT, LON= -1.25, 180.00



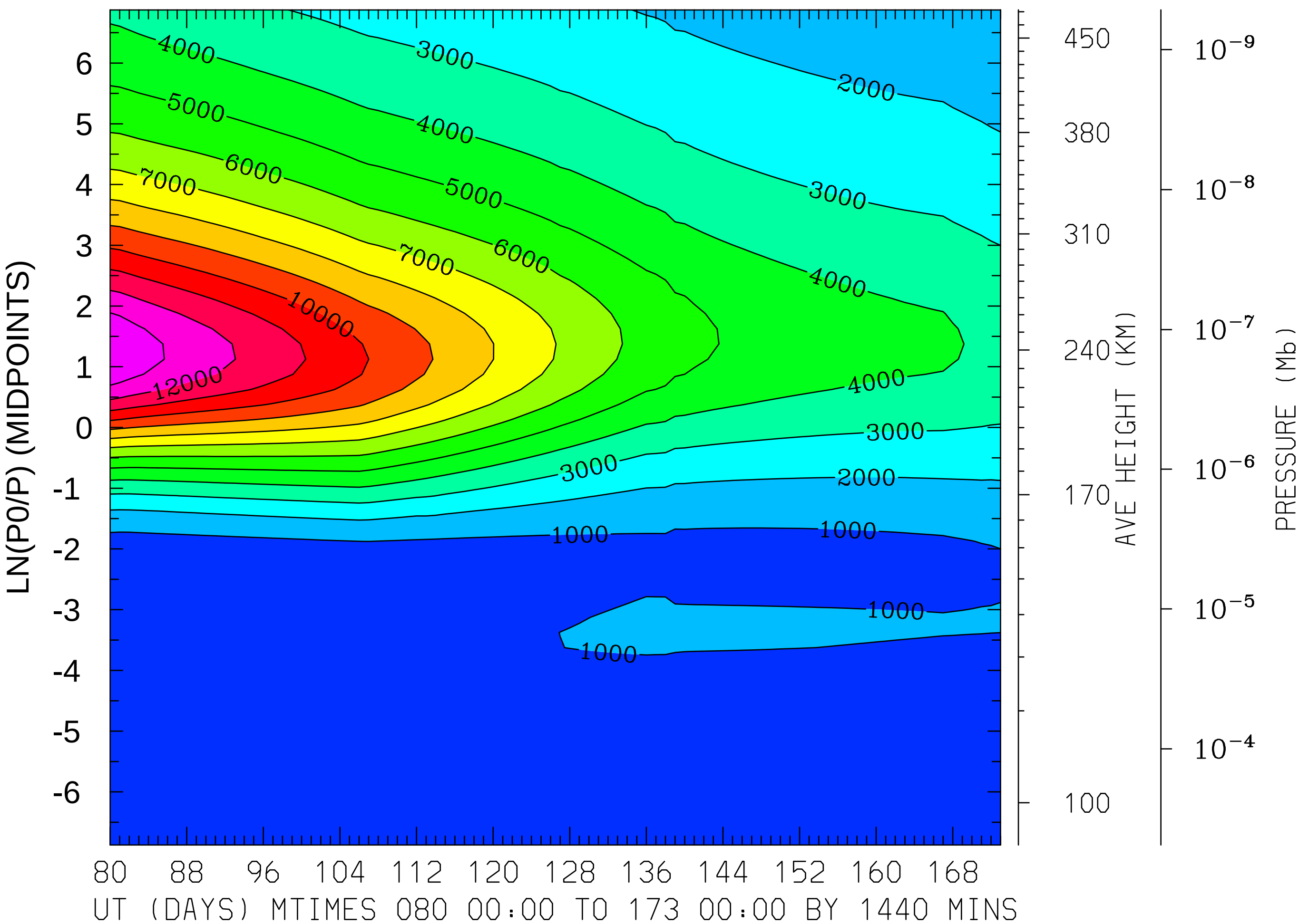
MIN,MAX= 1.7713E+00 1.4178E+04 INTERVAL= 1.0000E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
LAT, LON= 38.75,   180.00

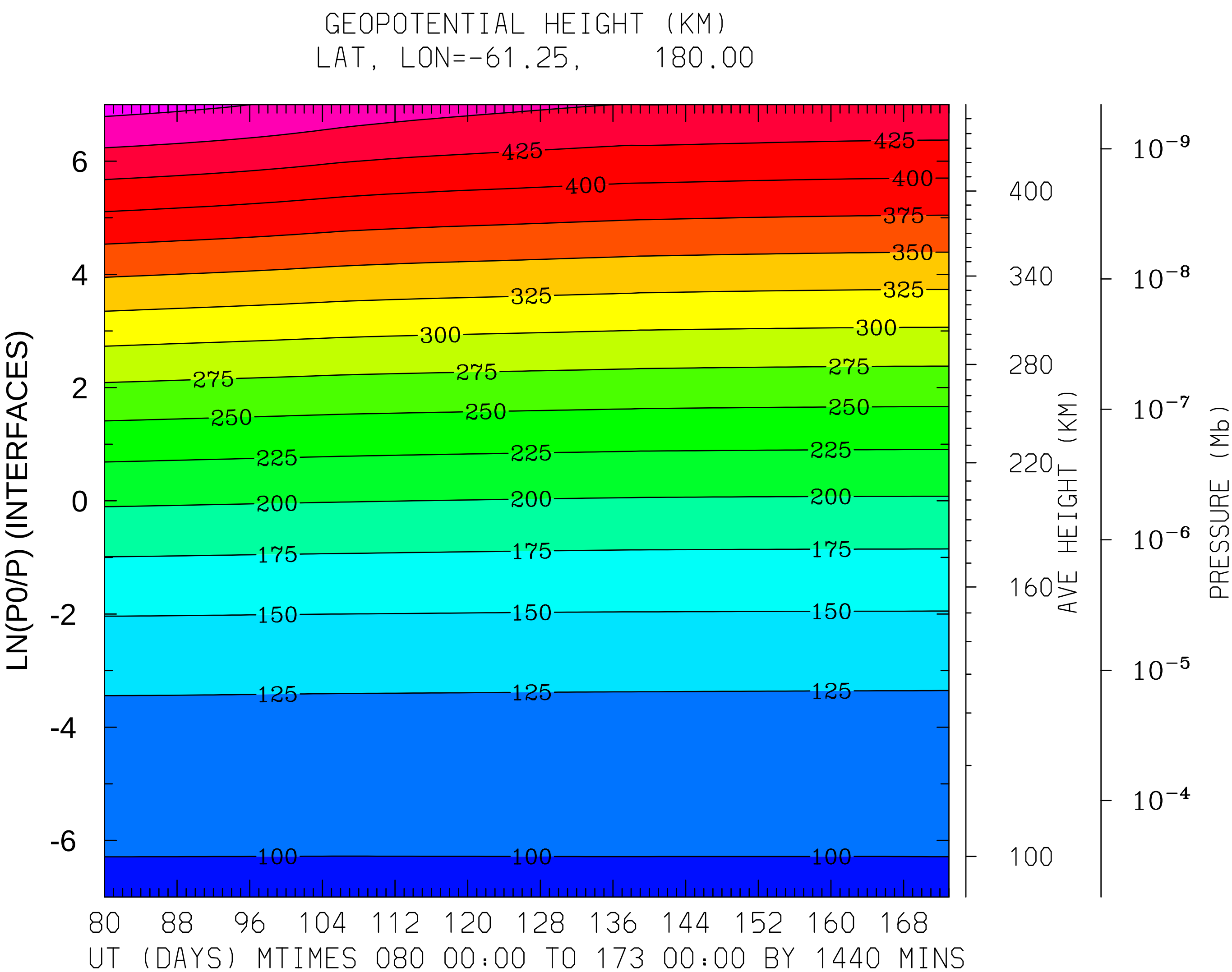


MIN,MAX= 3.1855E-01 5.0590E+03 INTERVAL= 4.0000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

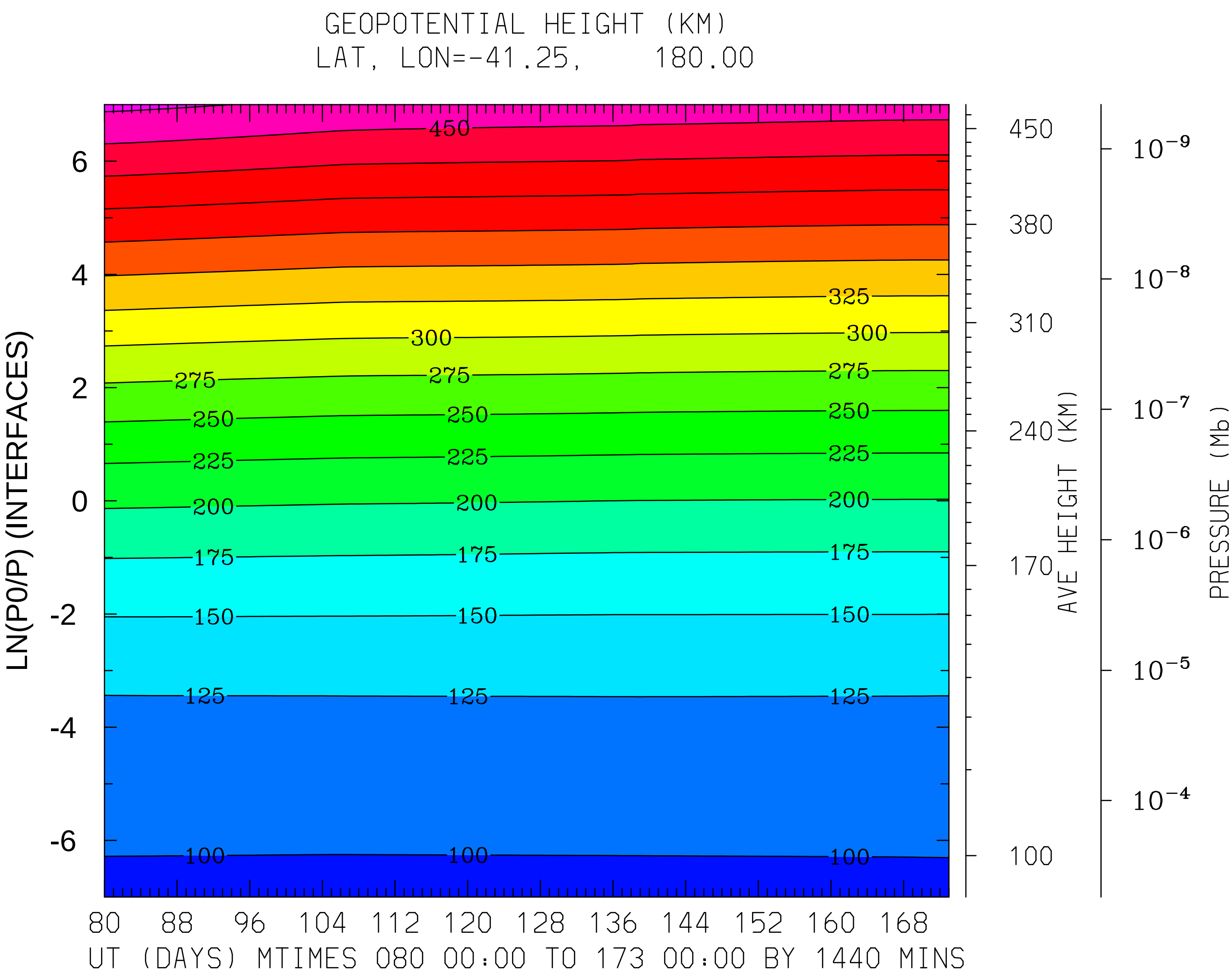
QJOULE: QJOULE: Joule Heating (erg/g/s)
LAT, LON= 58.75, 180.00



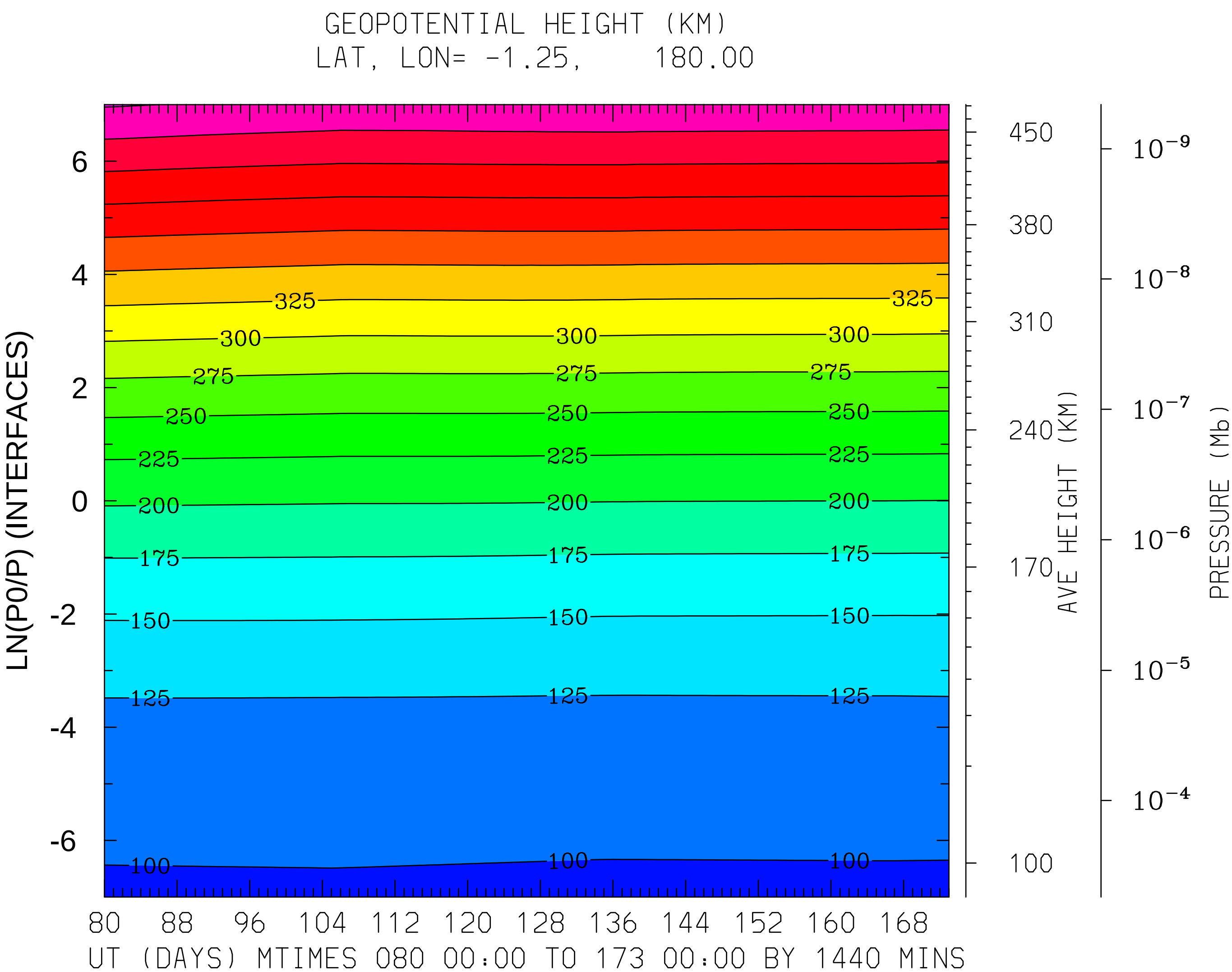
MIN,MAX= 1.8193E-02 1.3902E+04 INTERVAL= 1.0000E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 9.6328E+01 4.8452E+02 INTERVAL= 2.5000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

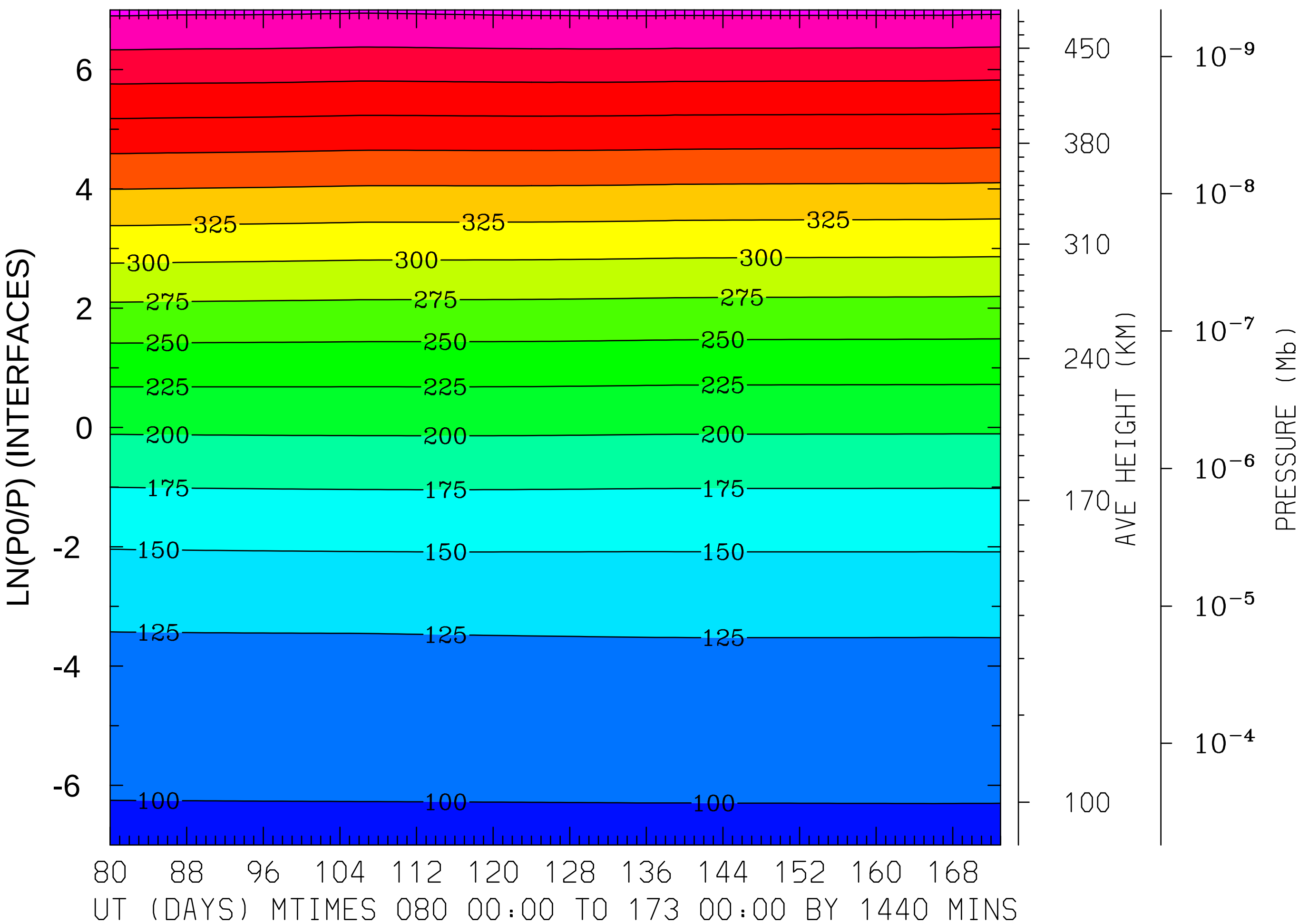


MIN,MAX= 9.6170E+01 4.8060E+02 INTERVAL= 2.5000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

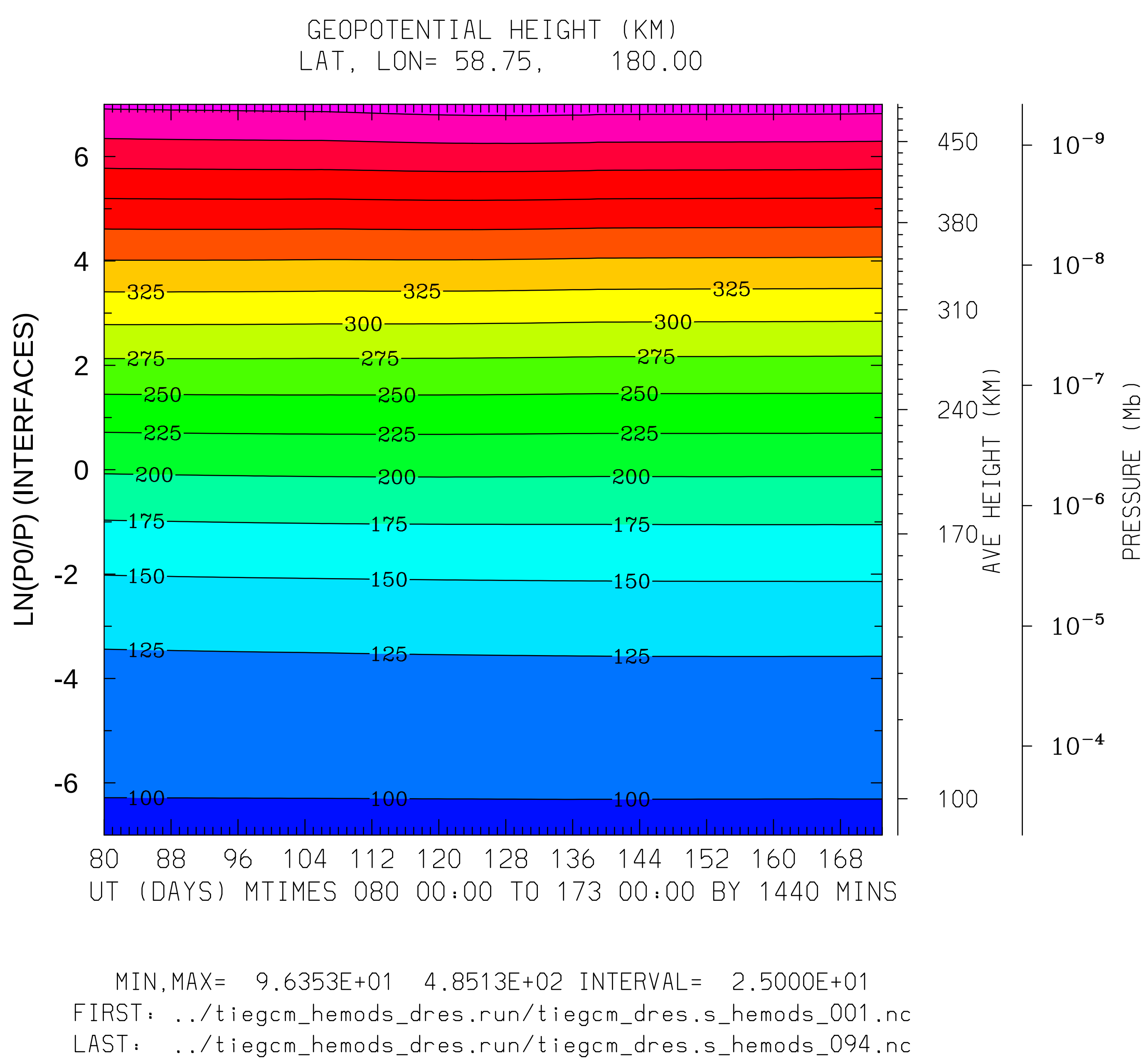


MIN,MAX= 9.6415E+01 4.7693E+02 INTERVAL= 2.5000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

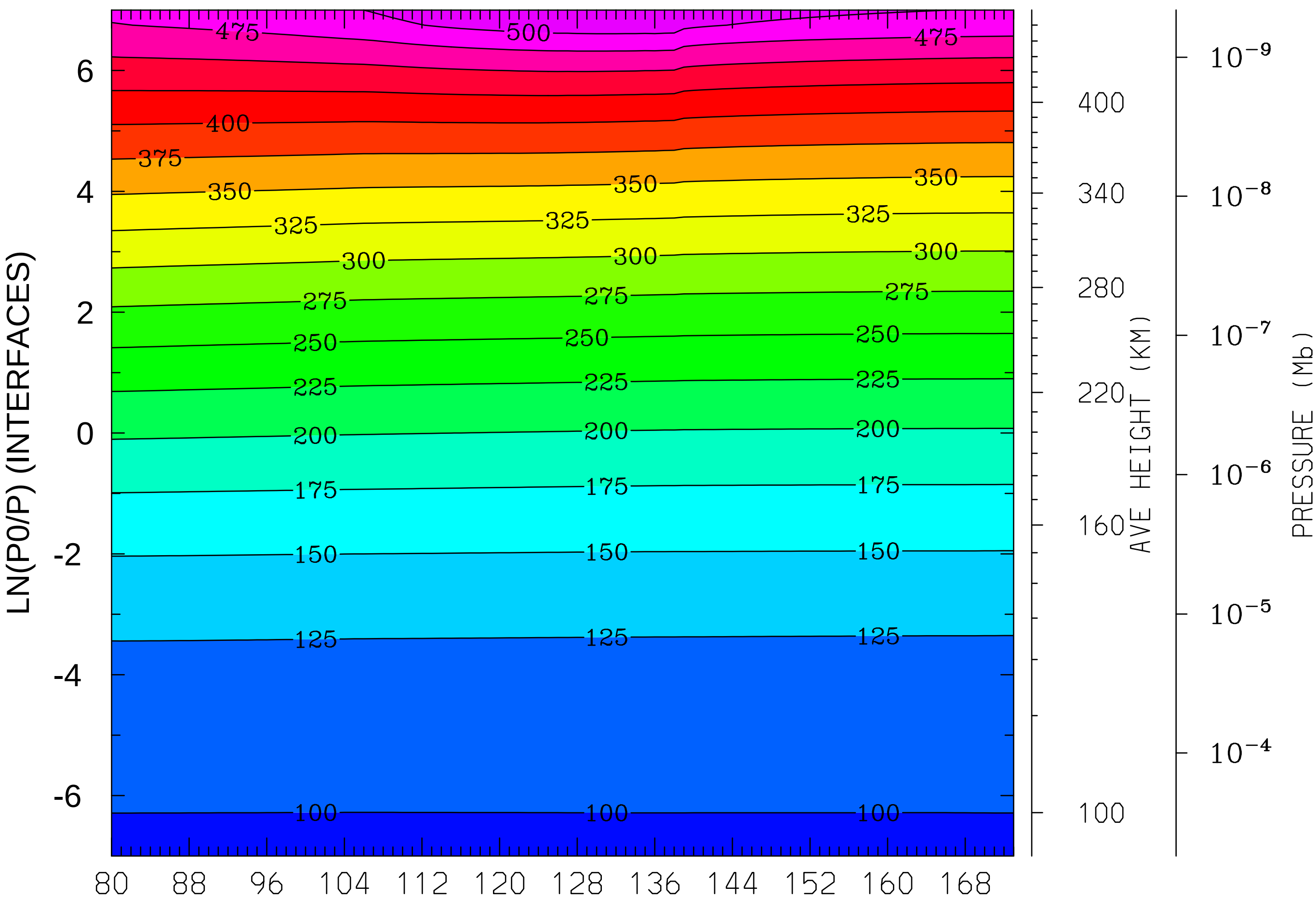
GEOPOTENTIAL HEIGHT (KM)
LAT, LON= 38.75, 180.00



MIN,MAX= 9.6190E+01 4.7952E+02 INTERVAL= 2.5000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


GEOPOTENTIAL HEIGHT (KM)
LAT, LON= 58.75, 180.00
LN(P0/P) (INTERFACES)
6
4
2
0
-2
-4
-6
325
300
275
250
225
200
175
150
125
100
450
380
310
240
170
100
AVE HEIGHT (KM)
10^{-9}
10^{-8}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
PRESSURE (Mb)
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 9.6353E+01 4.8513E+02 INTERVAL= 2.5000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

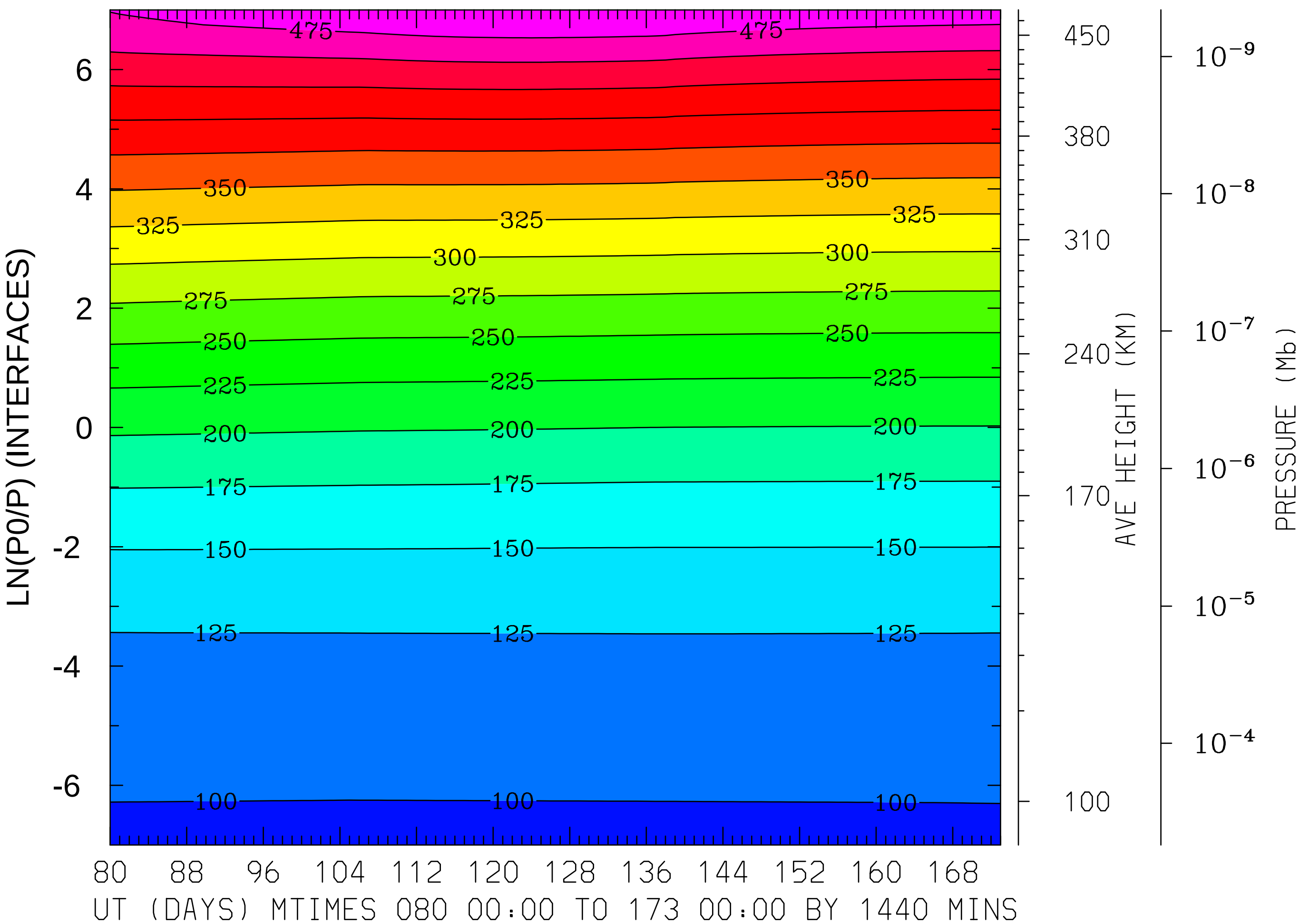
GEOPOTENTIAL HEIGHT (with gravity) (KM)
LAT, LON=-61.25, 180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

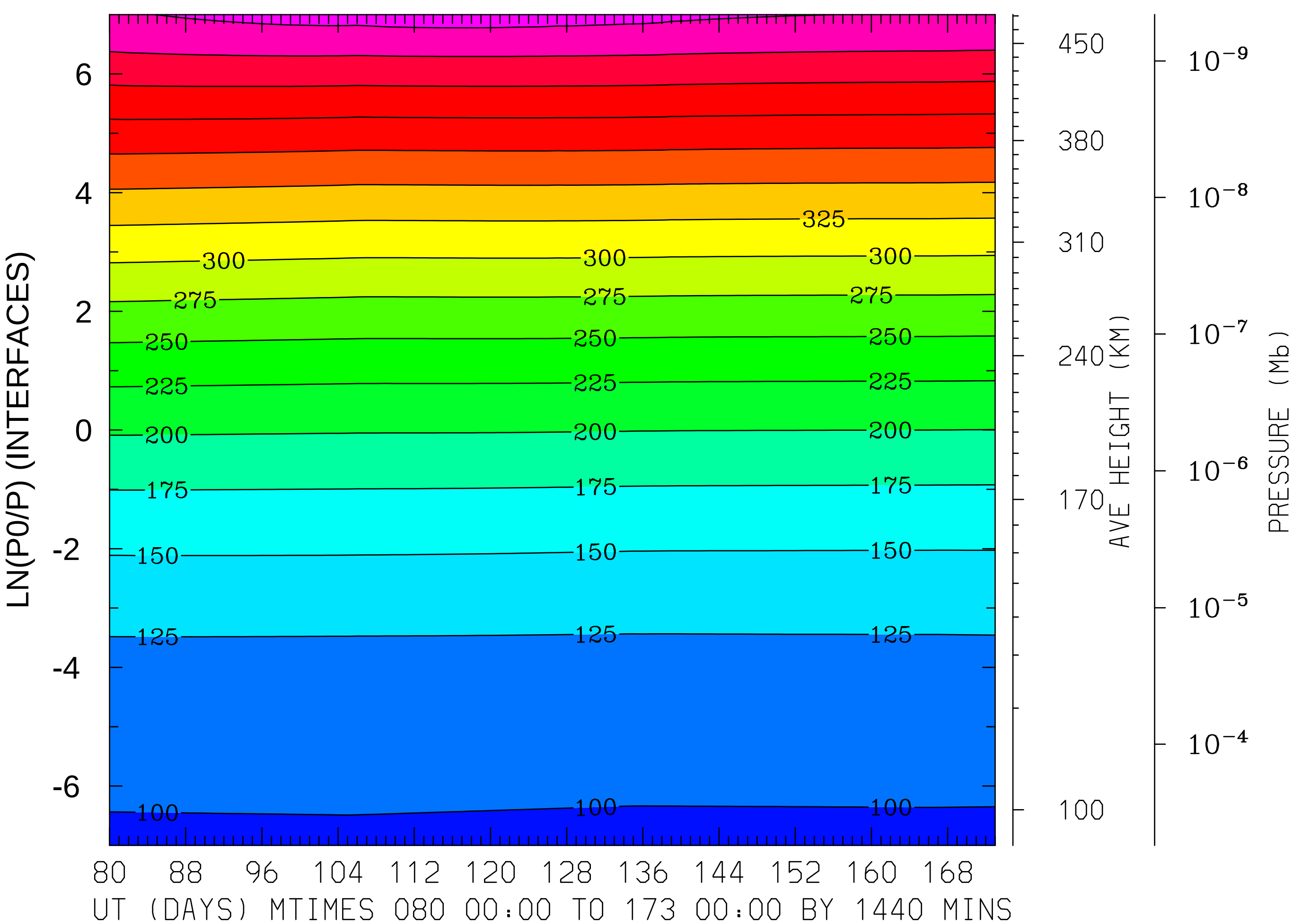
MIN,MAX= 9.6328E+01 5.2525E+02 INTERVAL= 2.5000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
LAT, LON=-41.25, 180.00

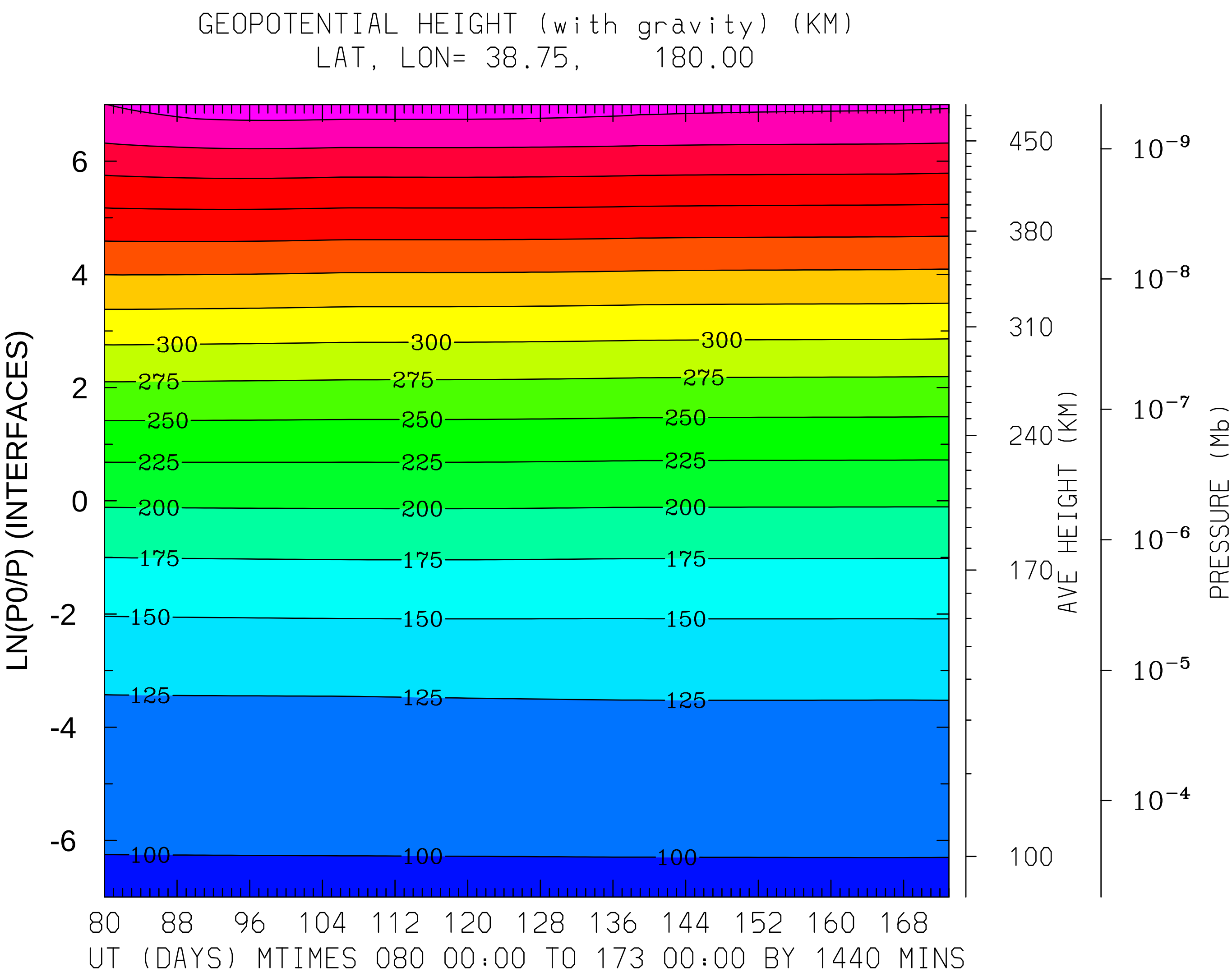


MIN,MAX= 9.6170E+01 4.9801E+02 INTERVAL= 2.5000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
LAT, LON= -1.25, 180.00

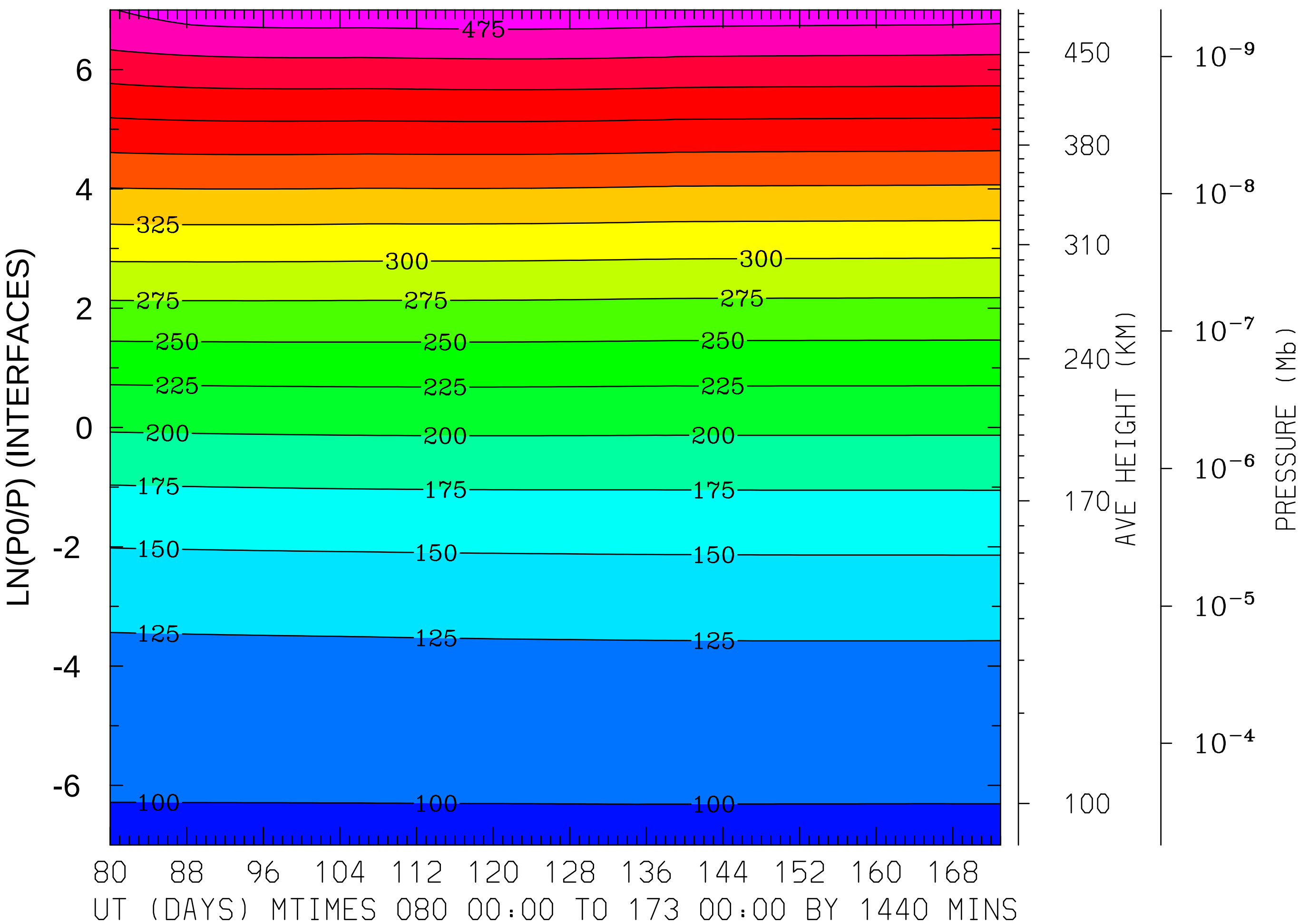


MIN,MAX= 9.6415E+01 4.8103E+02 INTERVAL= 2.5000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



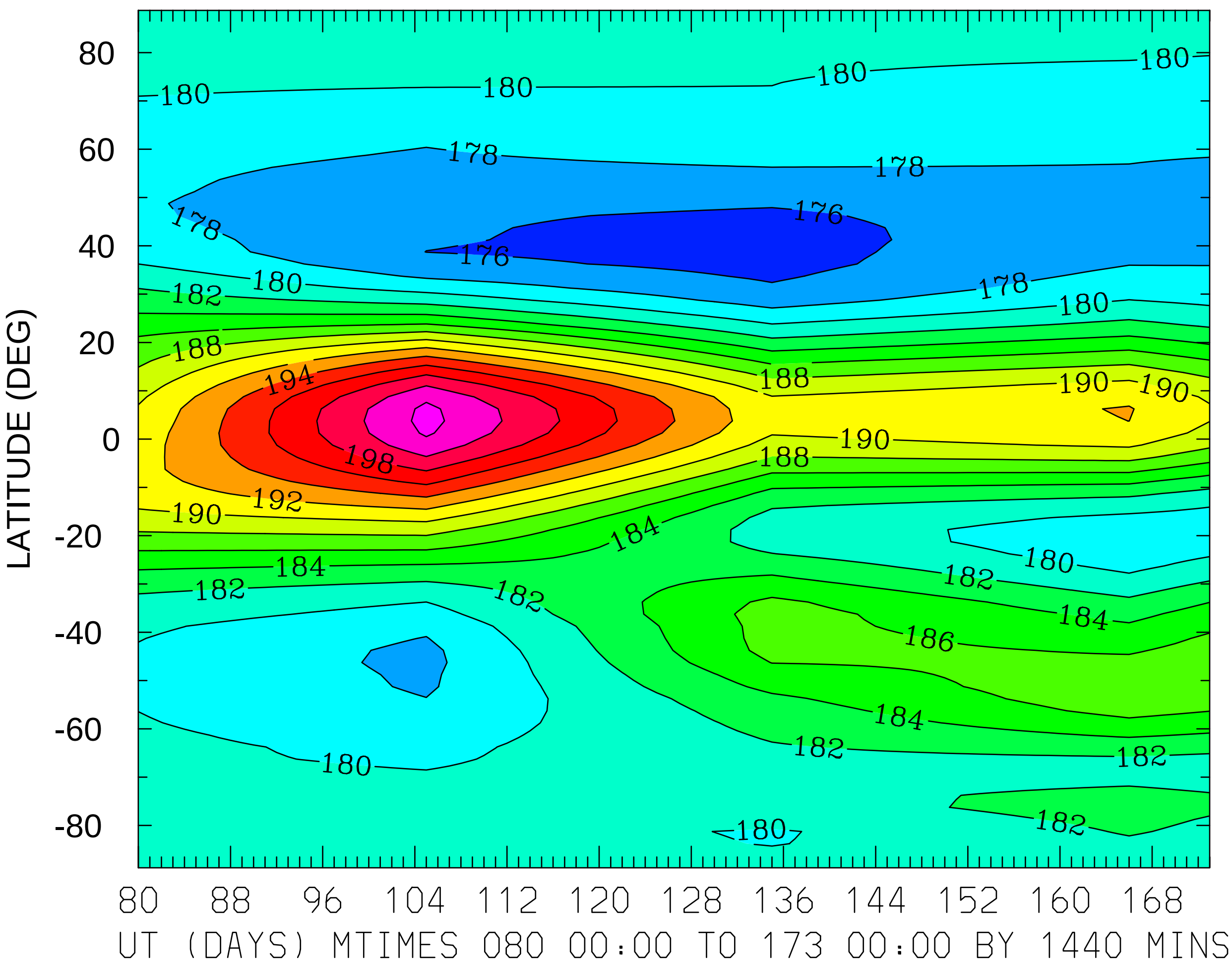
MIN,MAX= 9.6190E+01 4.8280E+02 INTERVAL= 2.5000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
LAT, LON= 58.75, 180.00

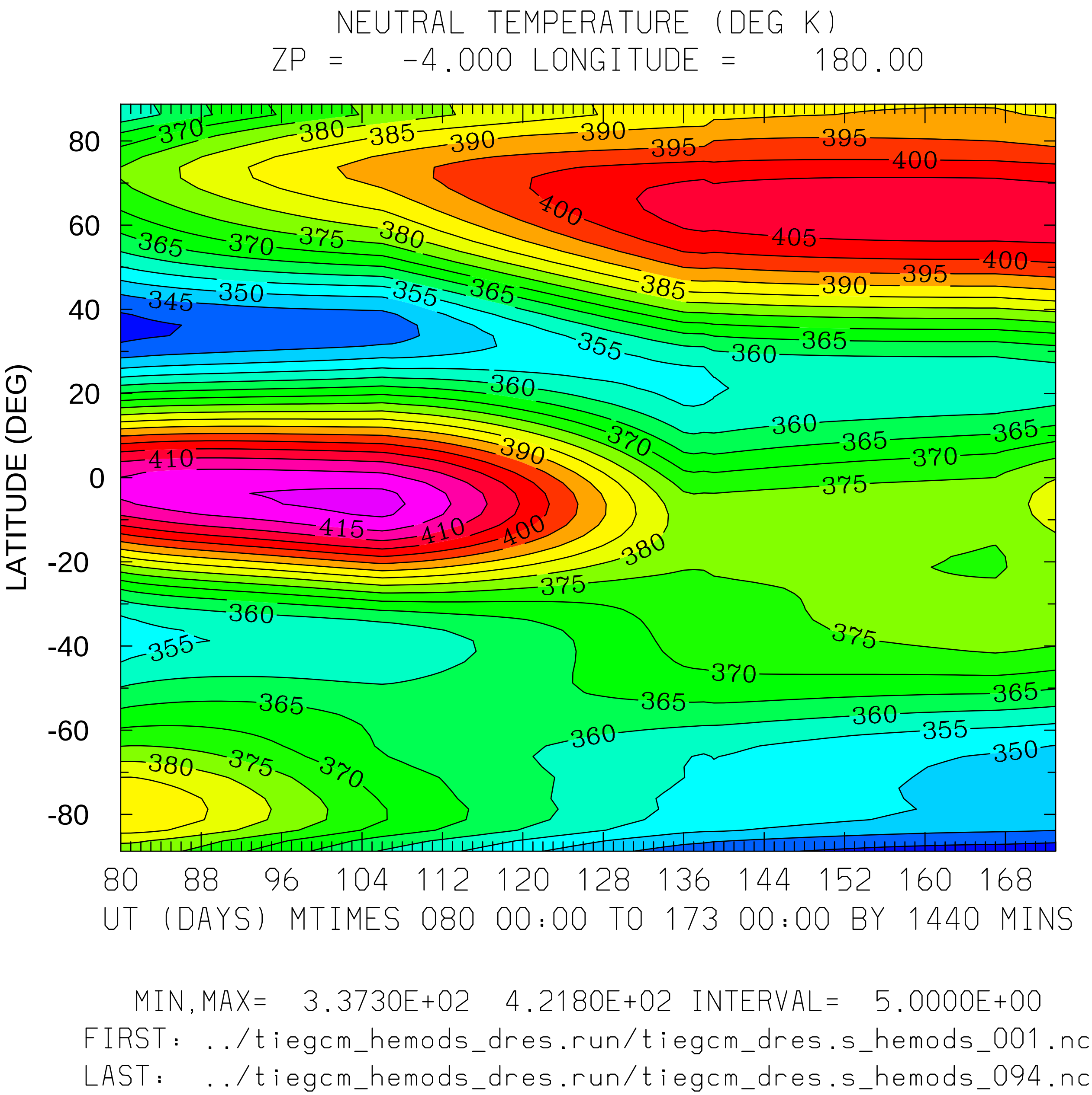


MIN,MAX= 9.6353E+01 4.8504E+02 INTERVAL= 2.5000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

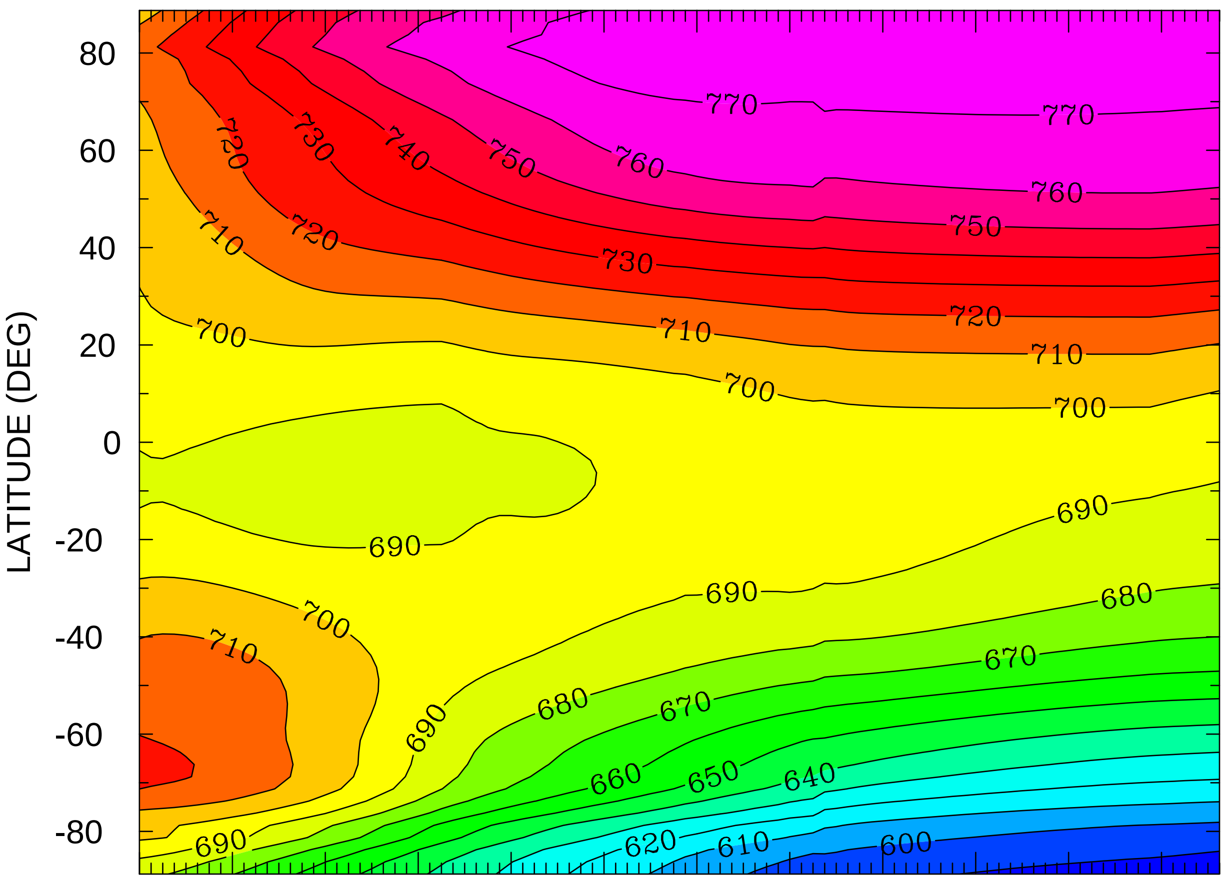
NEUTRAL TEMPERATURE (DEG K)
ZP = -7.000 LONGITUDE = 180.00



MIN,MAX= 1.7535E+02 2.0263E+02 INTERVAL= 2.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

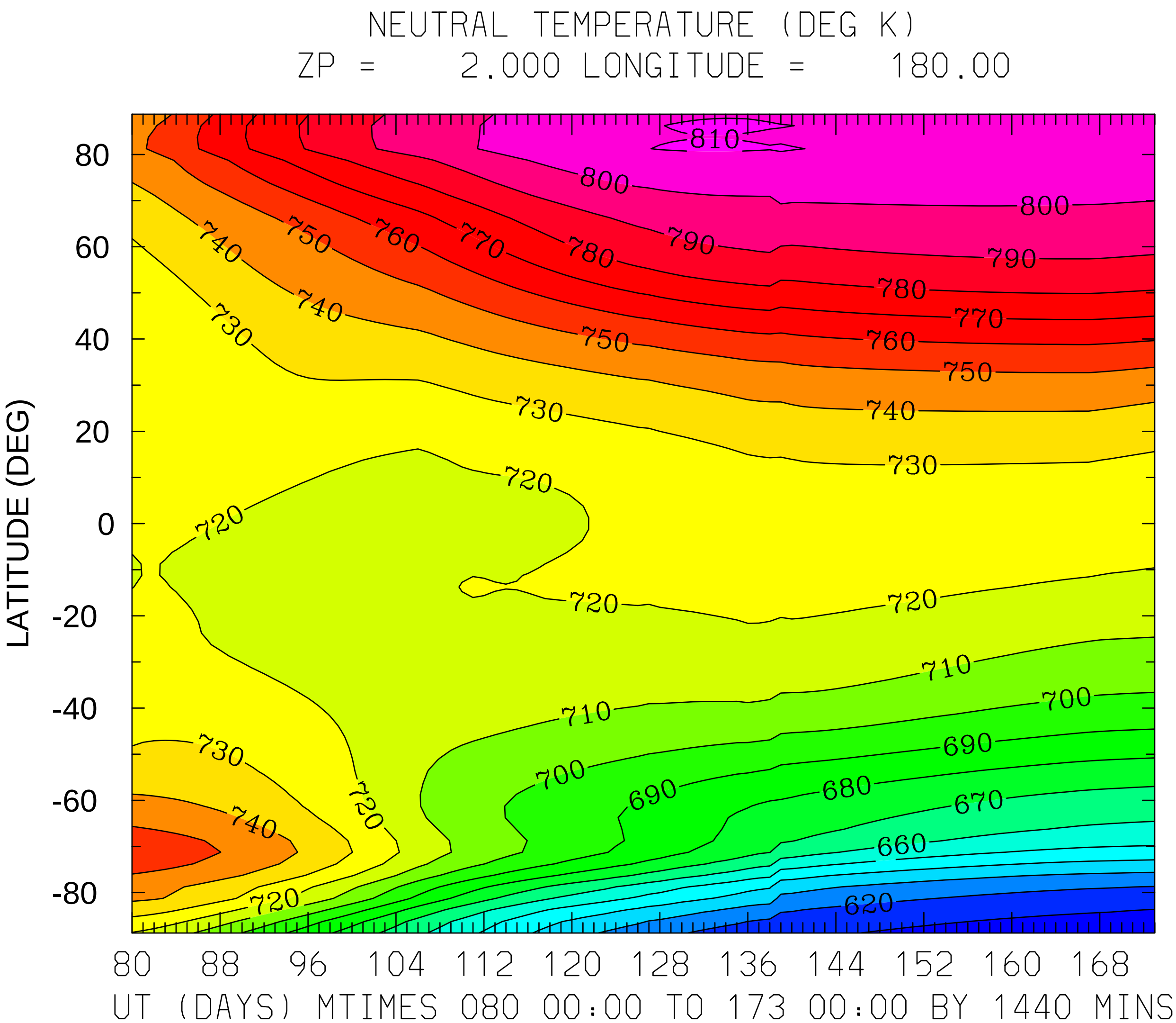

NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LONGITUDE = 180.00
LATITUDE (DEG)
80
60
40
20
0
-20
-40
-60
-80
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 3.3730E+02 4.2180E+02 INTERVAL= 5.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 LONGITUDE = 180.00

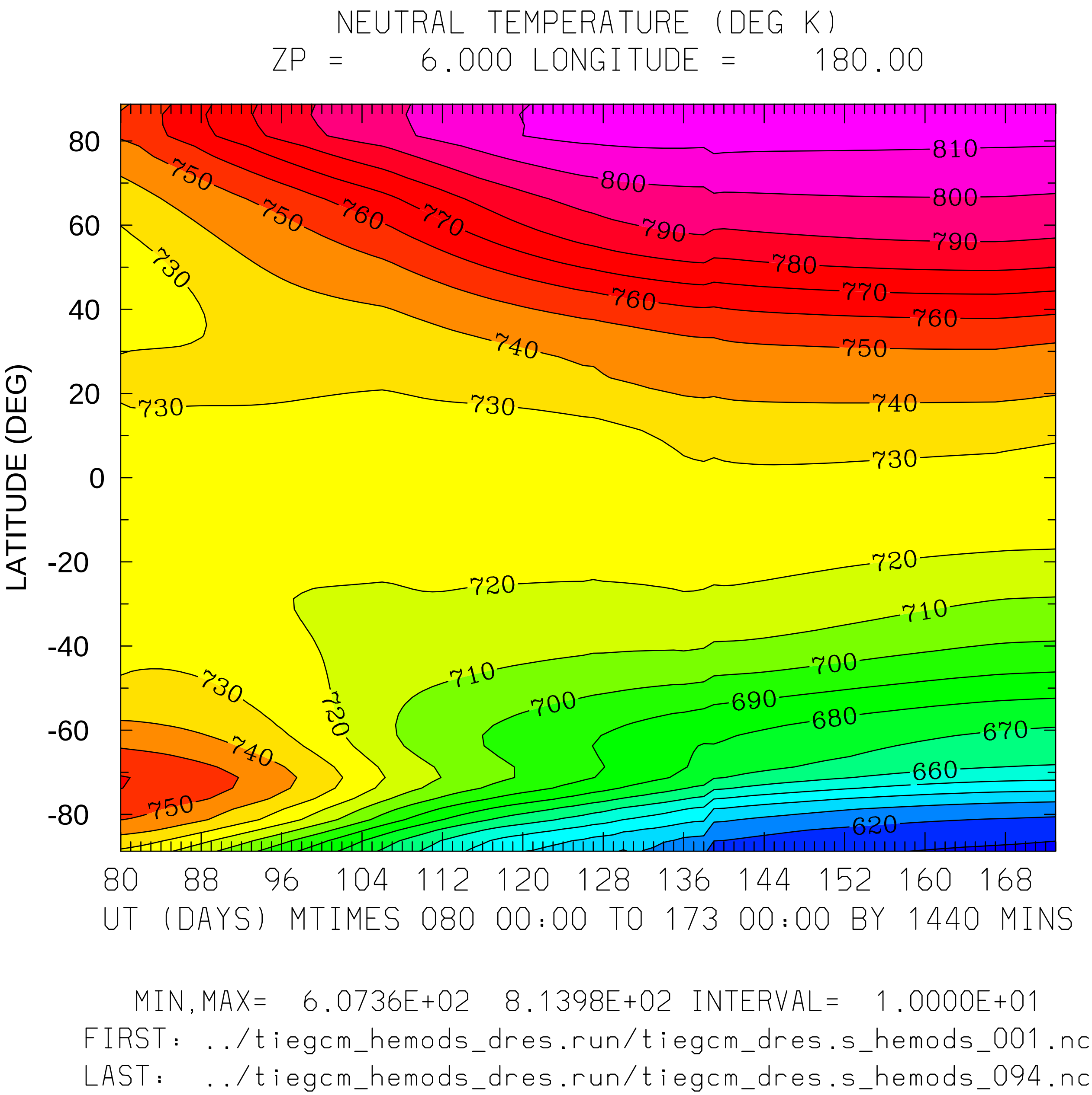


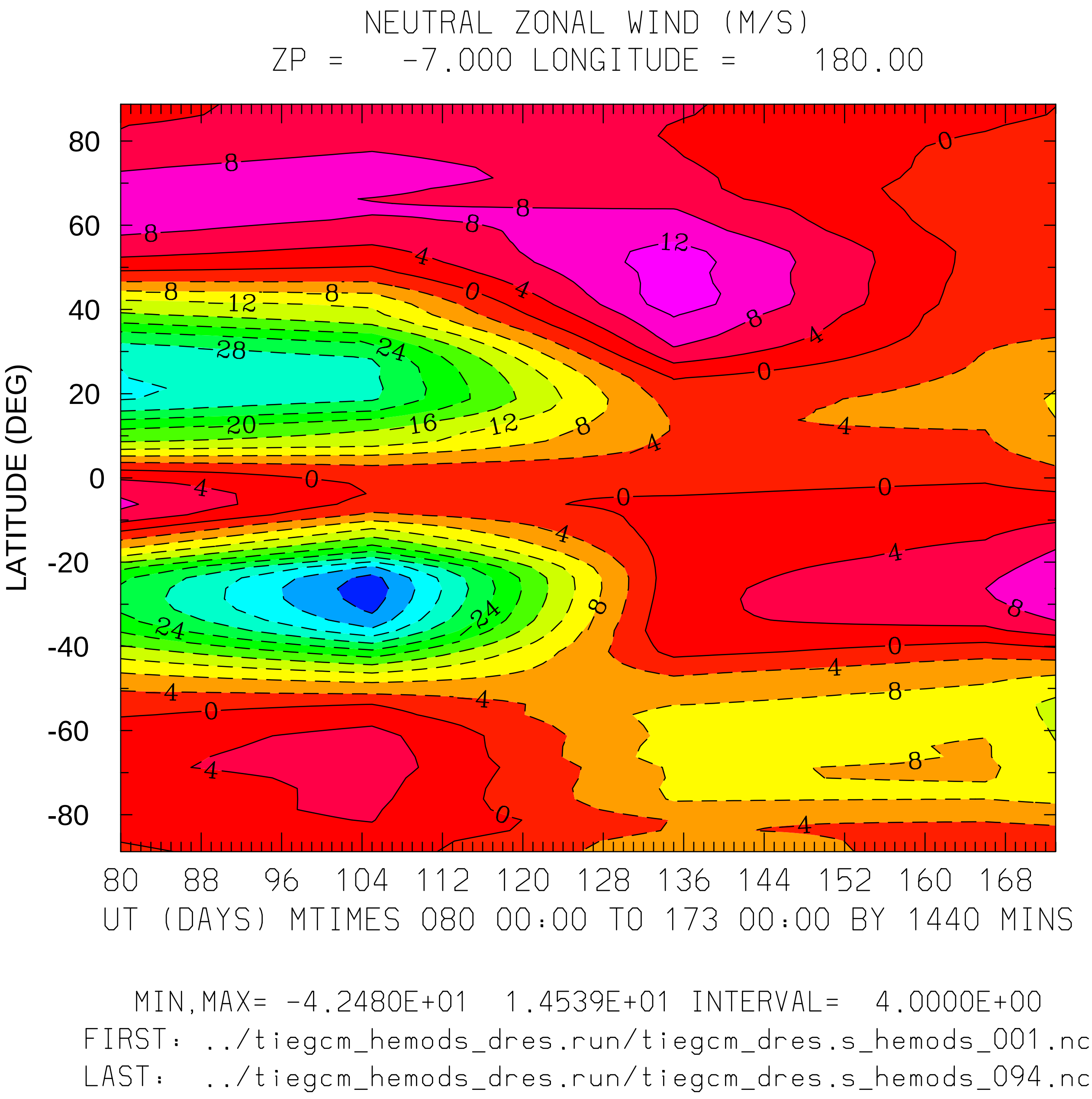
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

MIN,MAX= 5.8514E+02 7.7710E+02 INTERVAL= 1.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



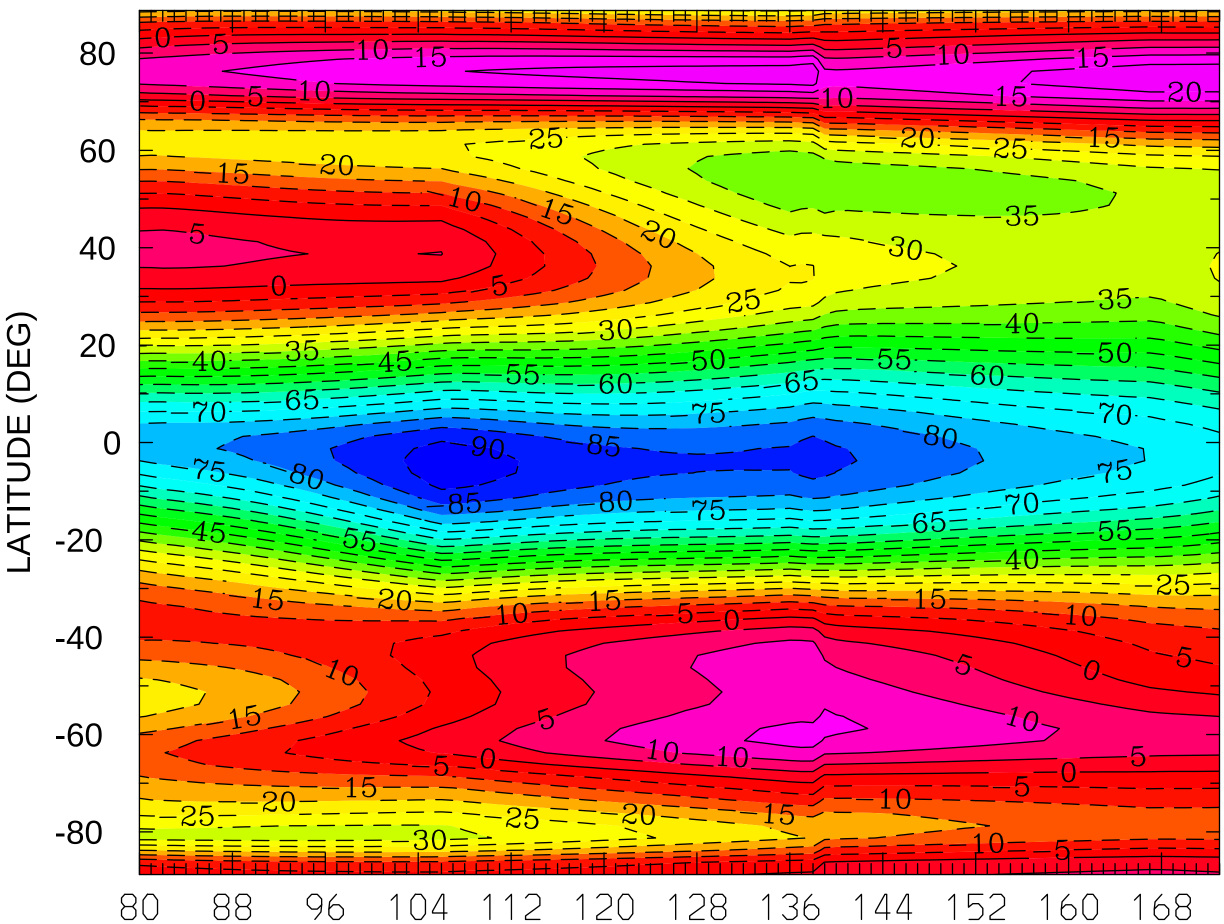
MIN,MAX= 6.0343E+02 8.1070E+02 INTERVAL= 1.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


NEUTRAL TEMPERATURE (DEG K)
ZP = 6.000 LONGITUDE = 180.00
LATITUDE (DEG)
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 6.0736E+02 8.1398E+02 INTERVAL= 1.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



NEUTRAL ZONAL WIND (M/S)
ZP = -7.000 LONGITUDE = 180.00
LATITUDE (DEG)
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -4.2480E+01 1.4539E+01 INTERVAL= 4.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

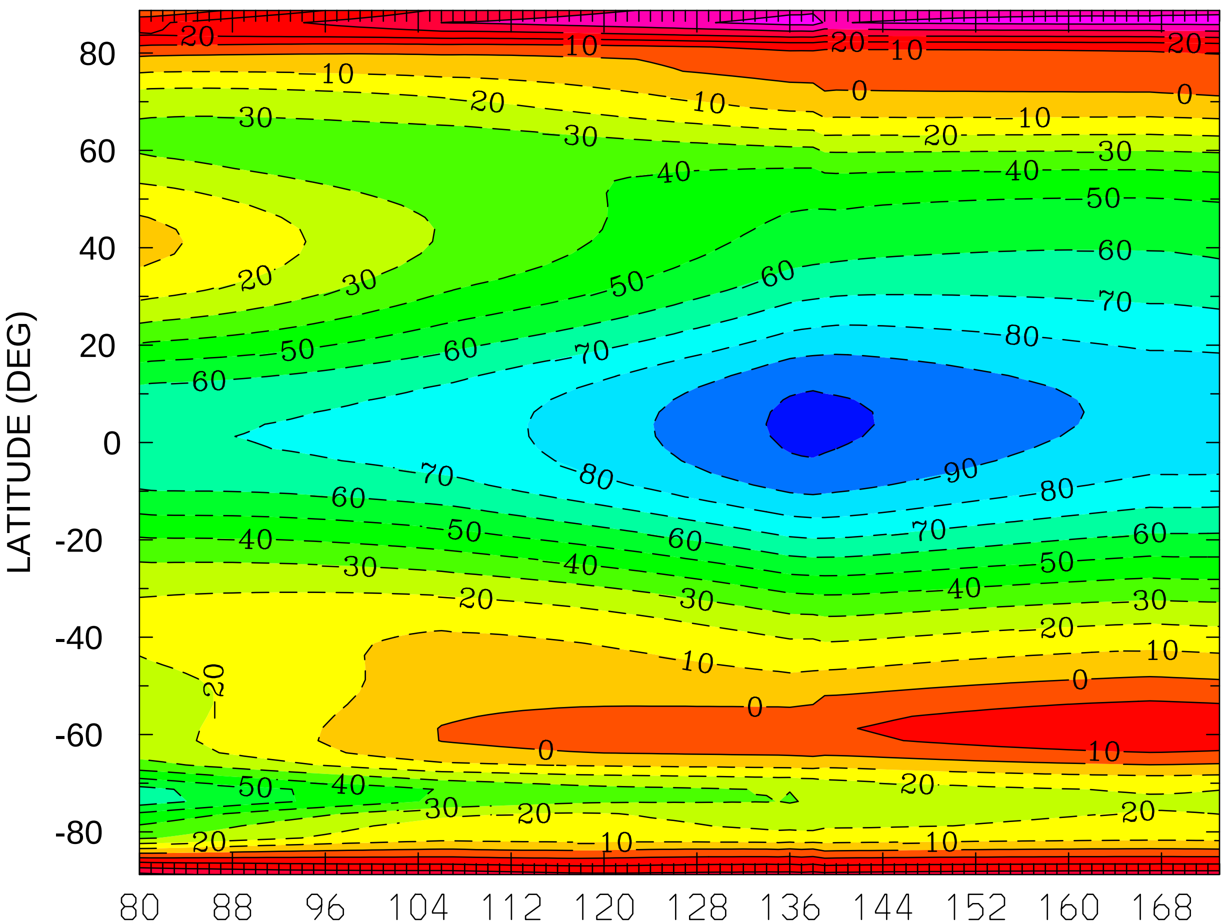
NEUTRAL ZONAL WIND (M/S)
ZP =   -4.000 LONGITUDE =   180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

MIN,MAX= -9.2938E+01 2.3629E+01 INTERVAL= 5.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

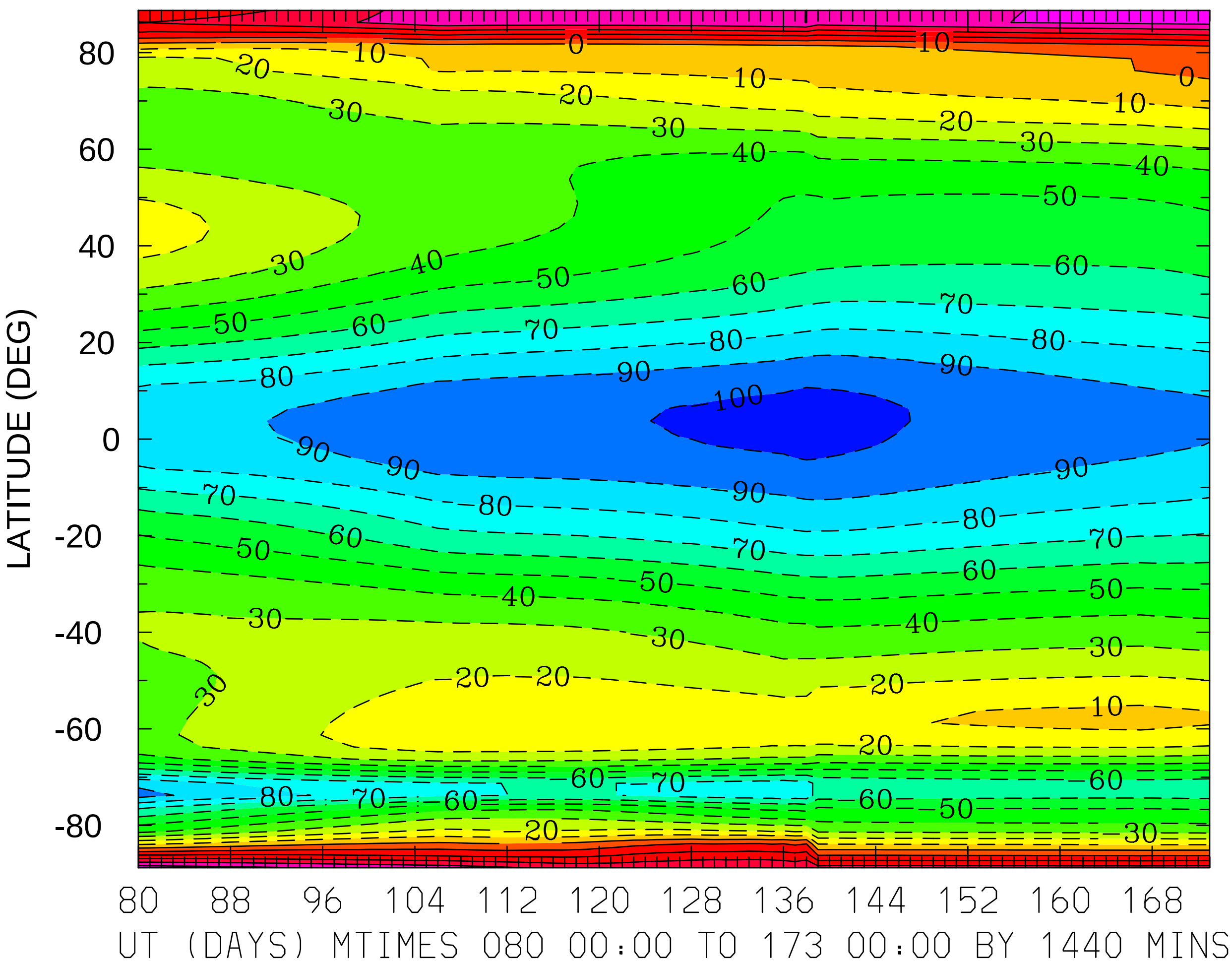
NEUTRAL ZONAL WIND (M/S)
ZP = 0.000 LONGITUDE = 180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

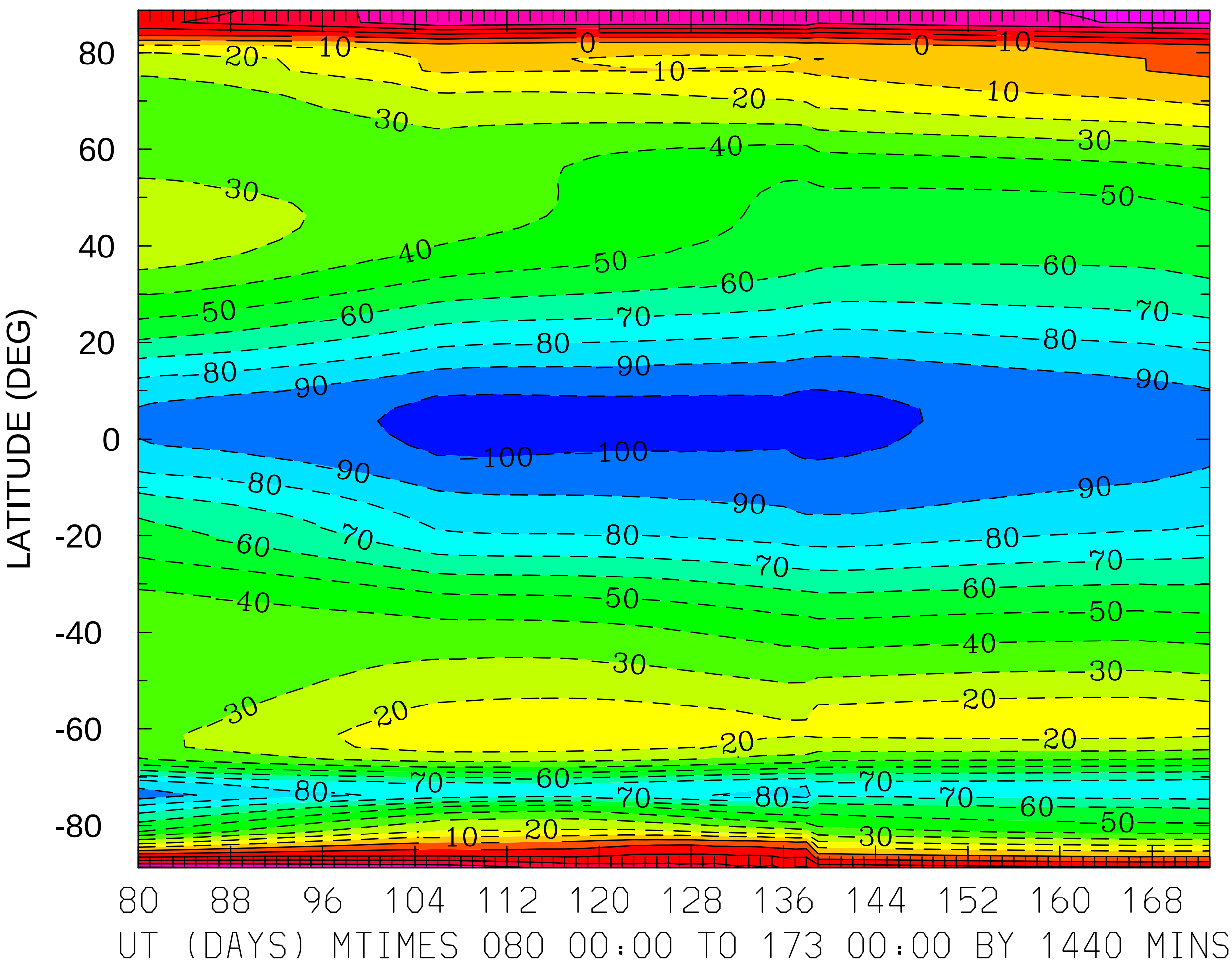
MIN,MAX= -1.0280E+02 5.3954E+01 INTERVAL= 1.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

NEUTRAL ZONAL WIND (M/S)
ZP = 2.000 LONGITUDE = 180.00

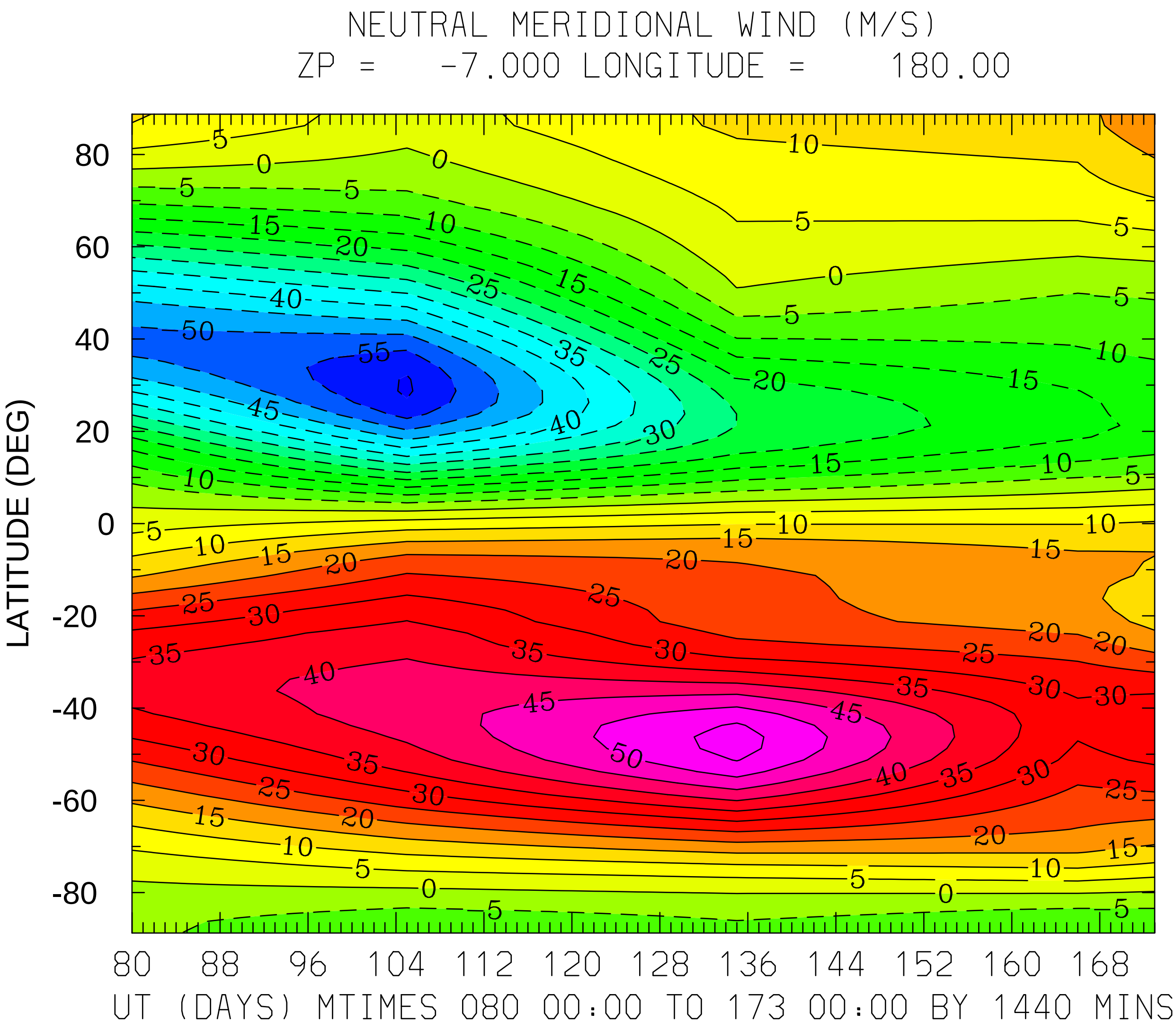


MIN,MAX= -1.0363E+02 5.5890E+01 INTERVAL= 1.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

NEUTRAL ZONAL WIND (M/S)
ZP = 6.000 LONGITUDE = 180.00

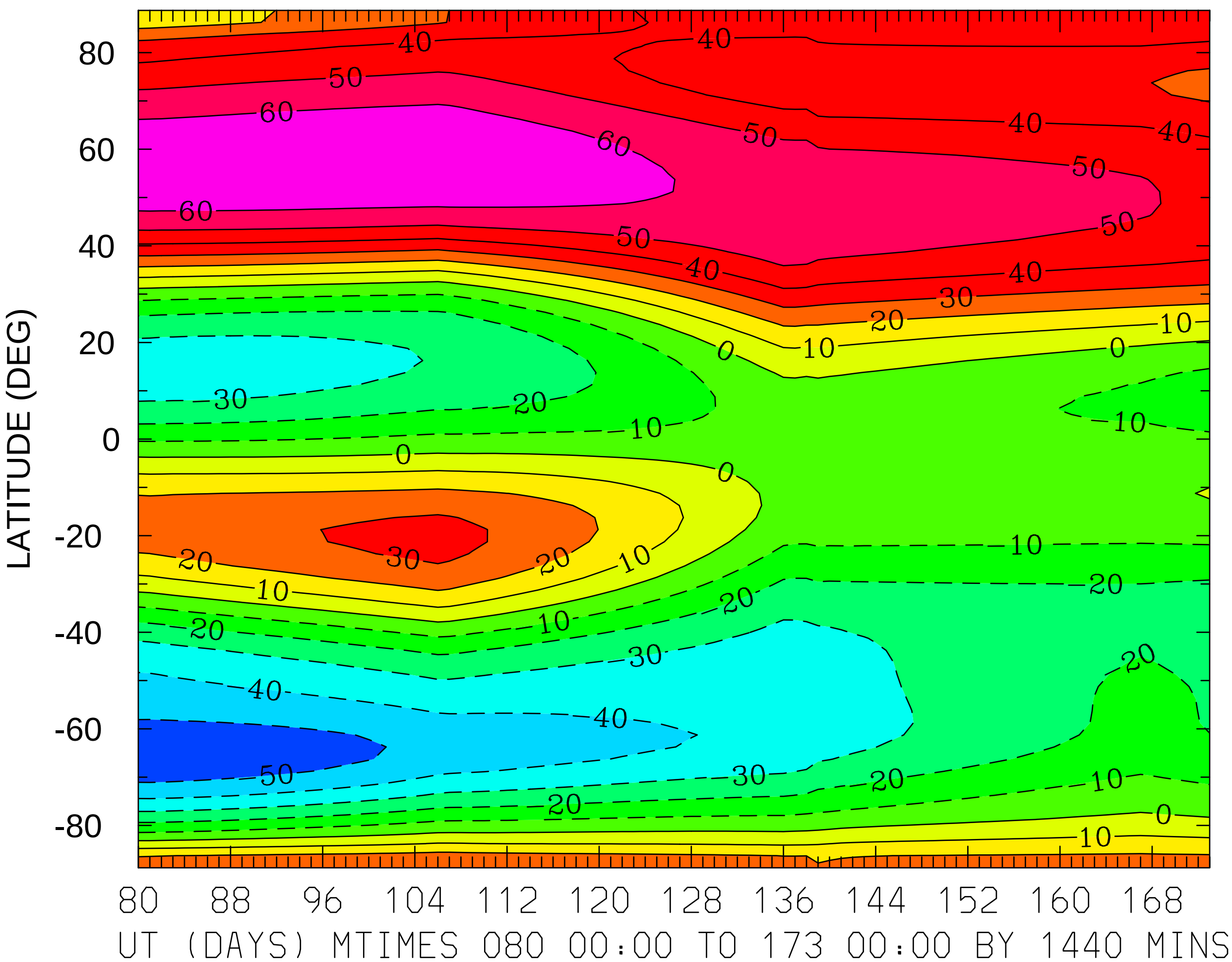


MIN,MAX= -1.0358E+02 5.1888E+01 INTERVAL= 1.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



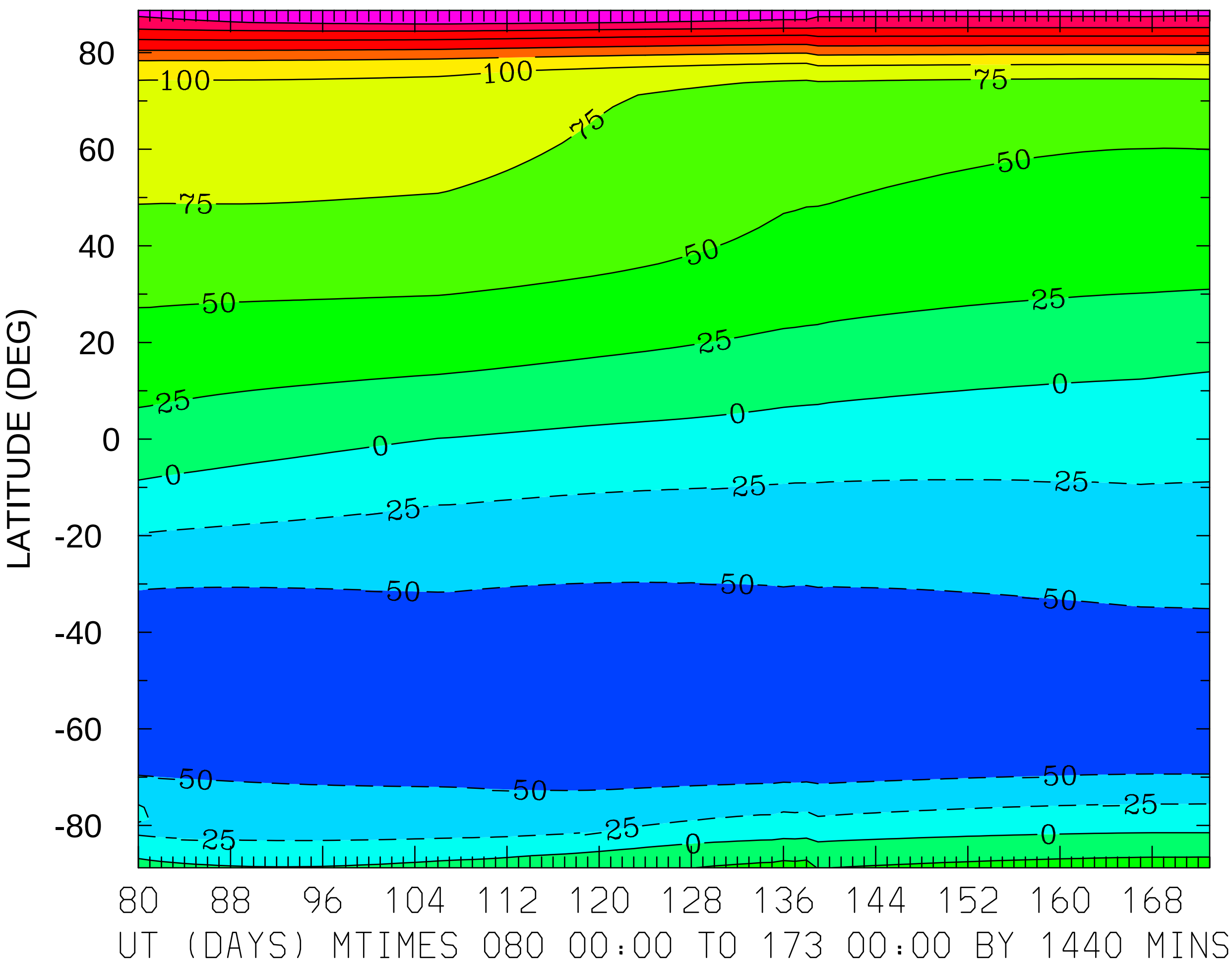
MIN,MAX= -6.0675E+01 5.7122E+01 INTERVAL= 5.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

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



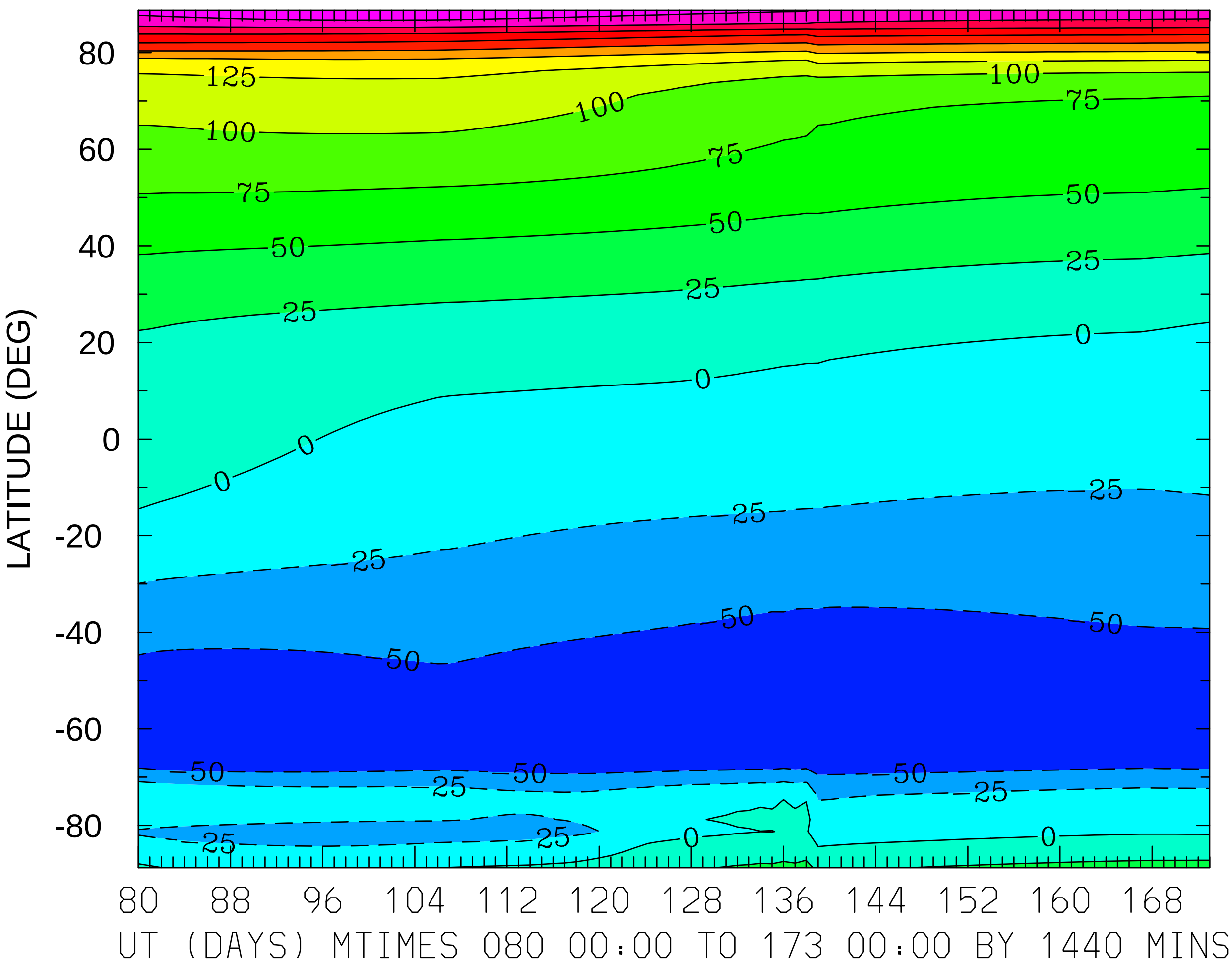
MIN,MAX= -5.7299E+01 6.8382E+01 INTERVAL= 1.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

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



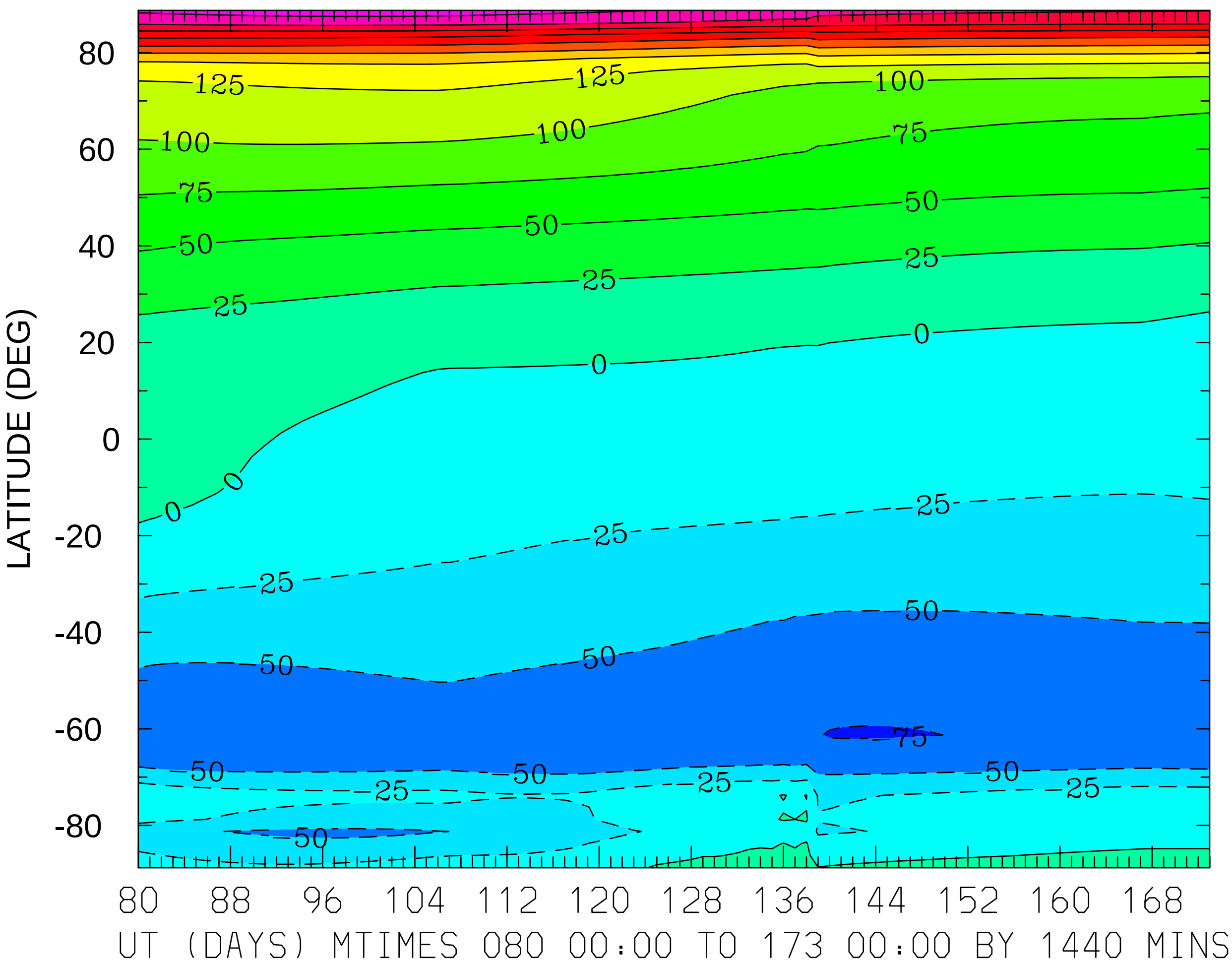
MIN,MAX= -7.3619E+01 2.4967E+02 INTERVAL= 2.5000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

NEUTRAL MERIDIONAL WIND (M/S)
ZP = 2.000 LONGITUDE = 180.00



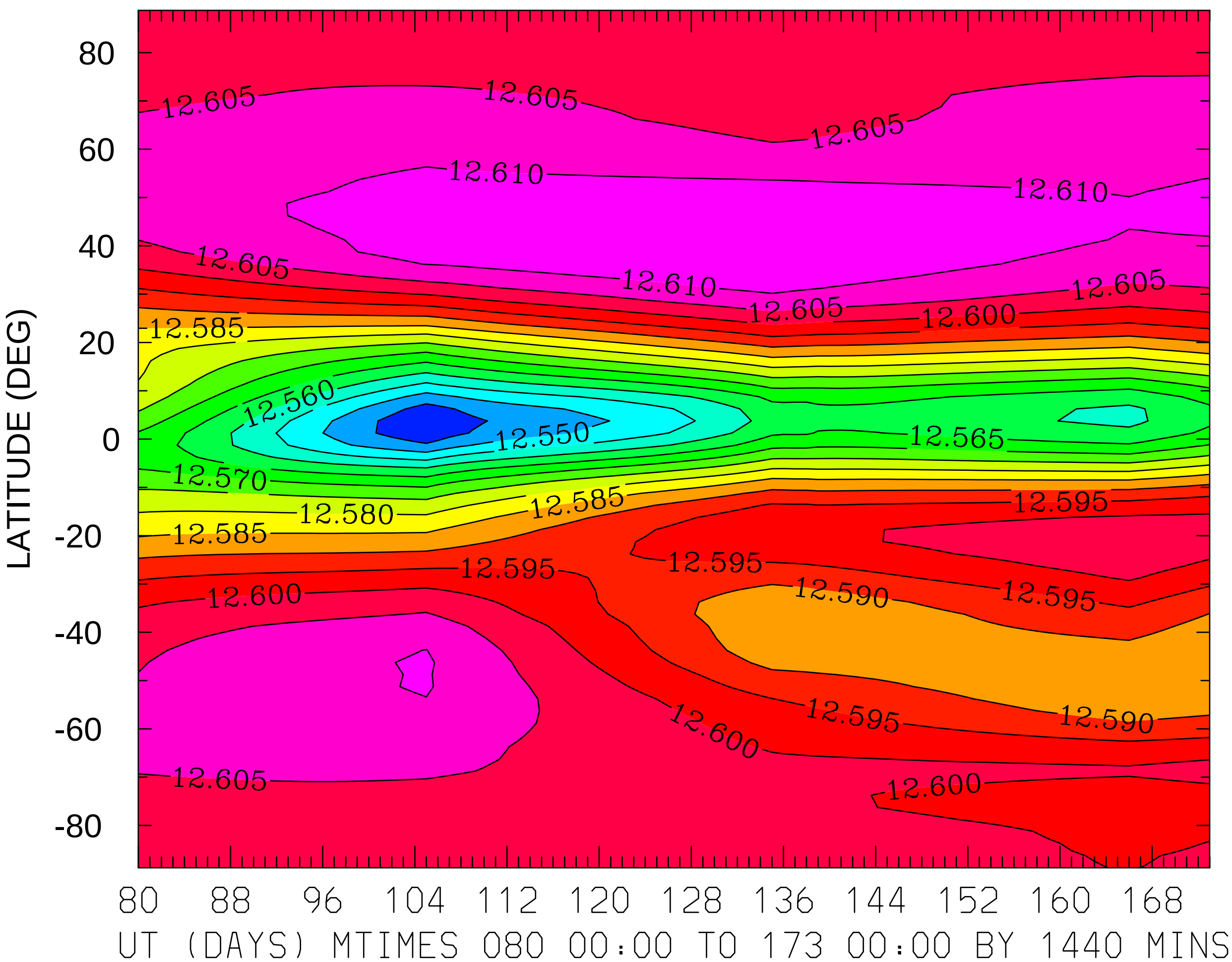
MIN,MAX= -7.5330E+01 2.9448E+02 INTERVAL= 2.5000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

NEUTRAL MERIDIONAL WIND (M/S)
ZP = 6.000 LONGITUDE = 180.00



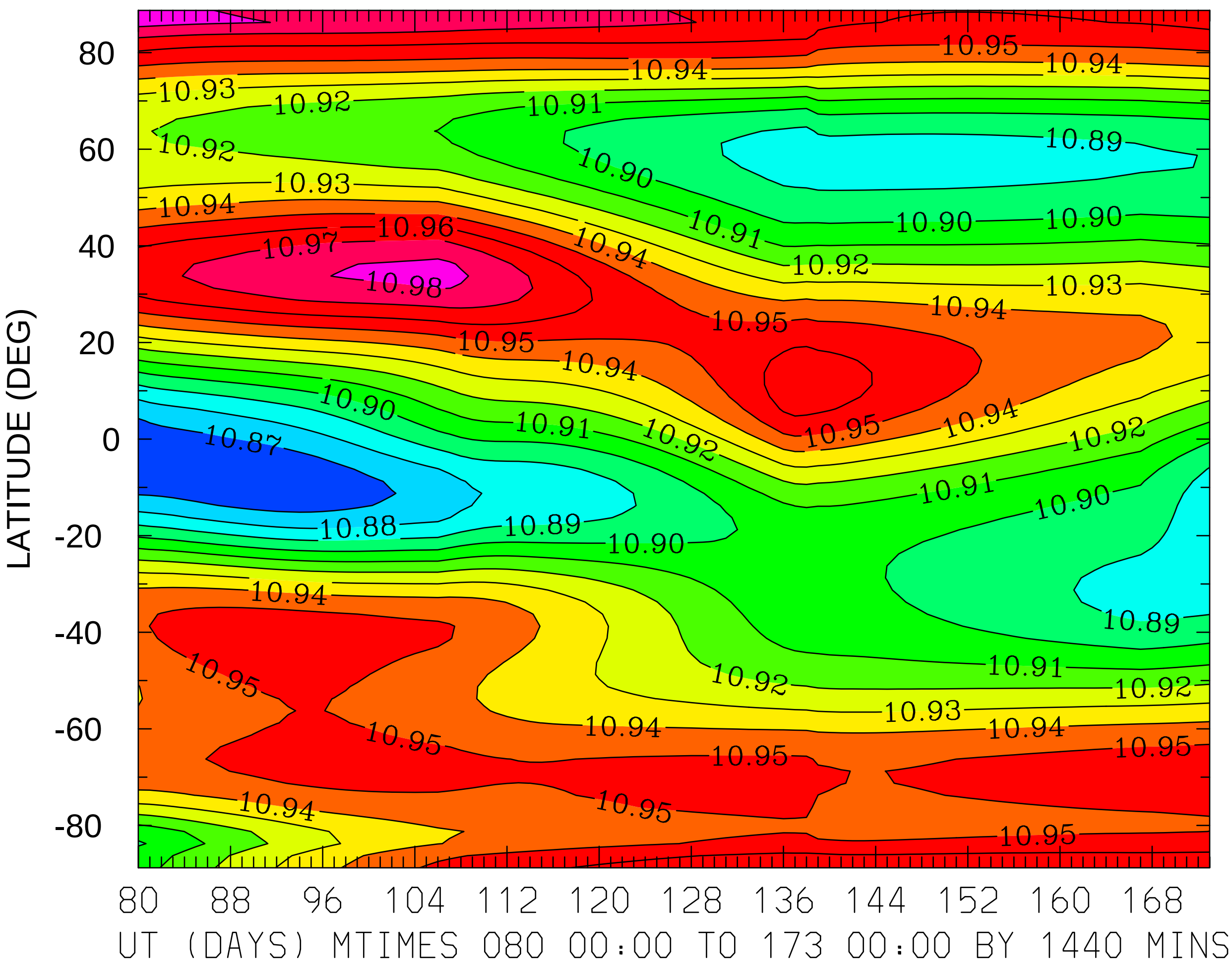
MIN,MAX= -7.5629E+01 3.1207E+02 INTERVAL= 2.5000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = -6.875 LONGITUDE = 180.00



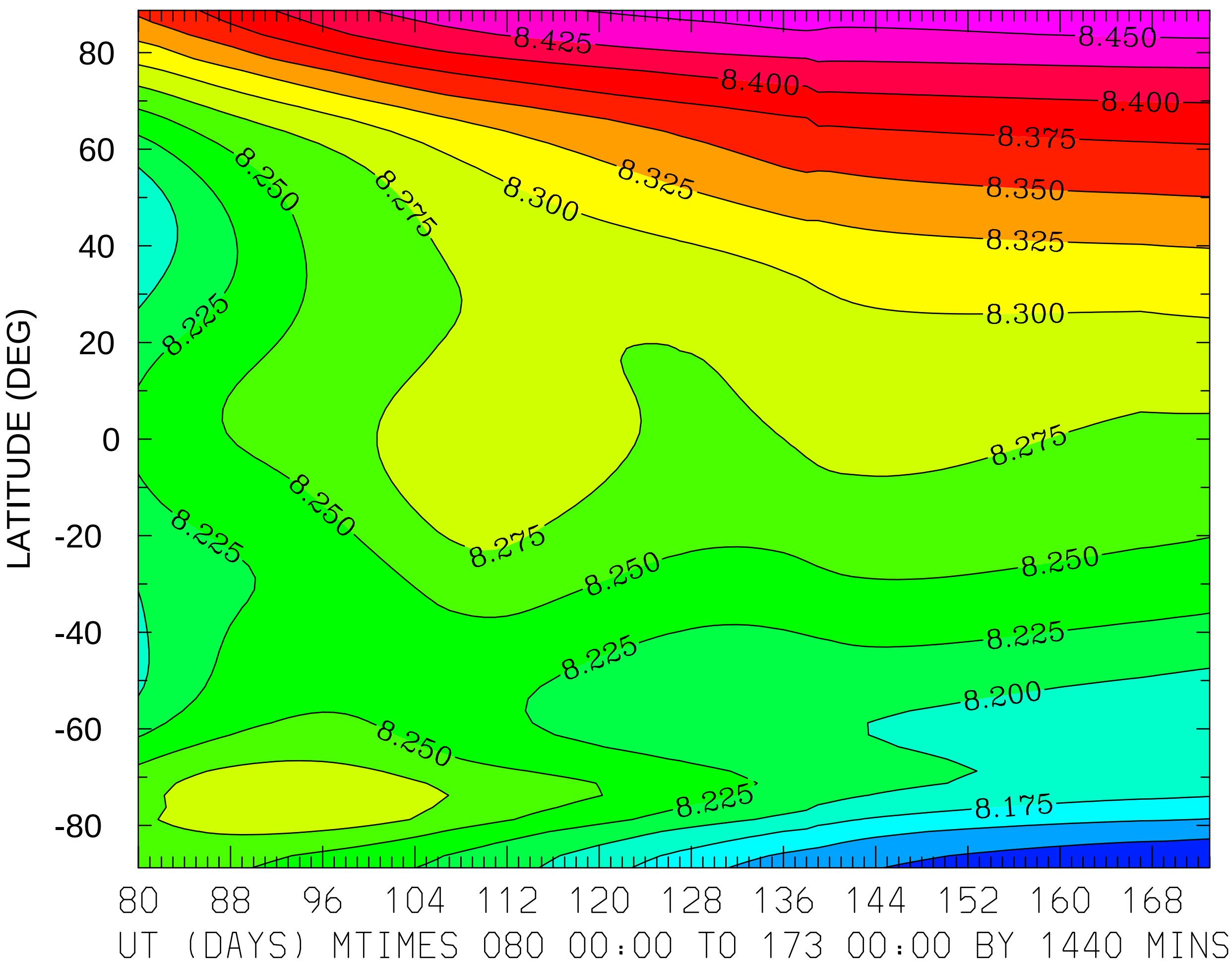
MIN,MAX= 1.2540E+01 1.2614E+01 INTERVAL= 5.0000E-03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = -4.125 LONGITUDE = 180.00



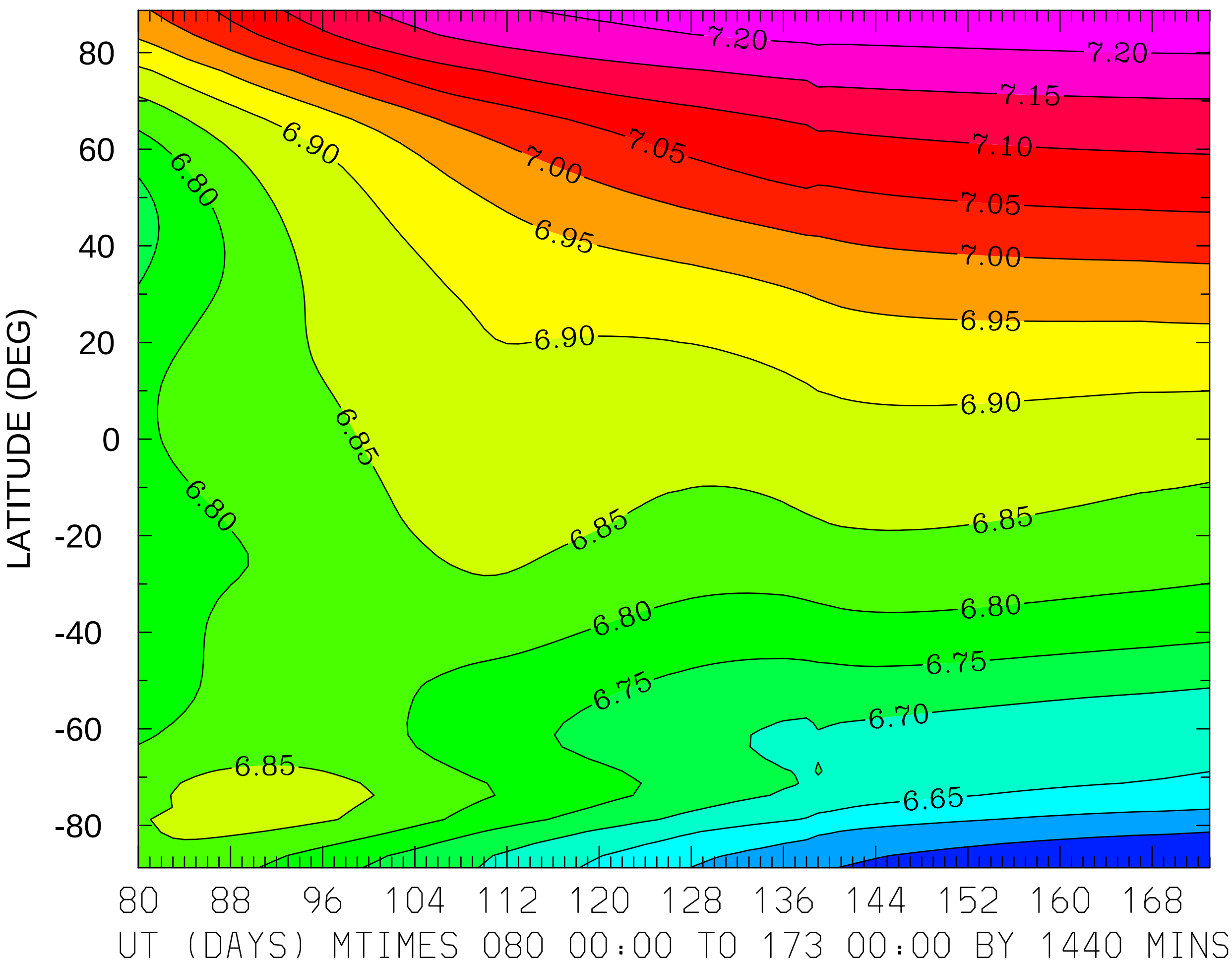
MIN,MAX= 1.0862E+01 1.0984E+01 INTERVAL= 1.0000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = -0.125 LONGITUDE = 180.00

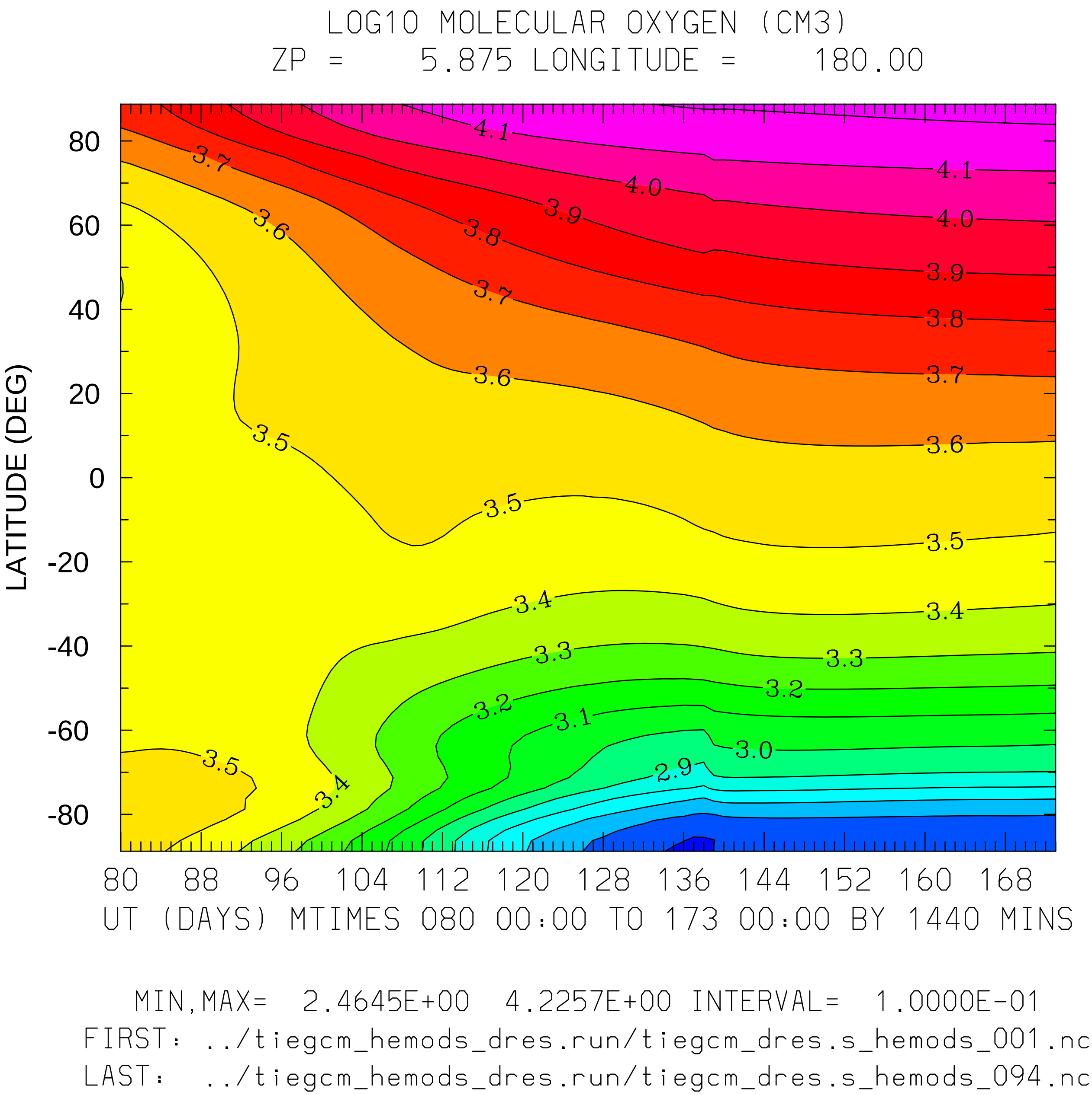


MIN,MAX= 8.1013E+00 8.4644E+00 INTERVAL= 2.5000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

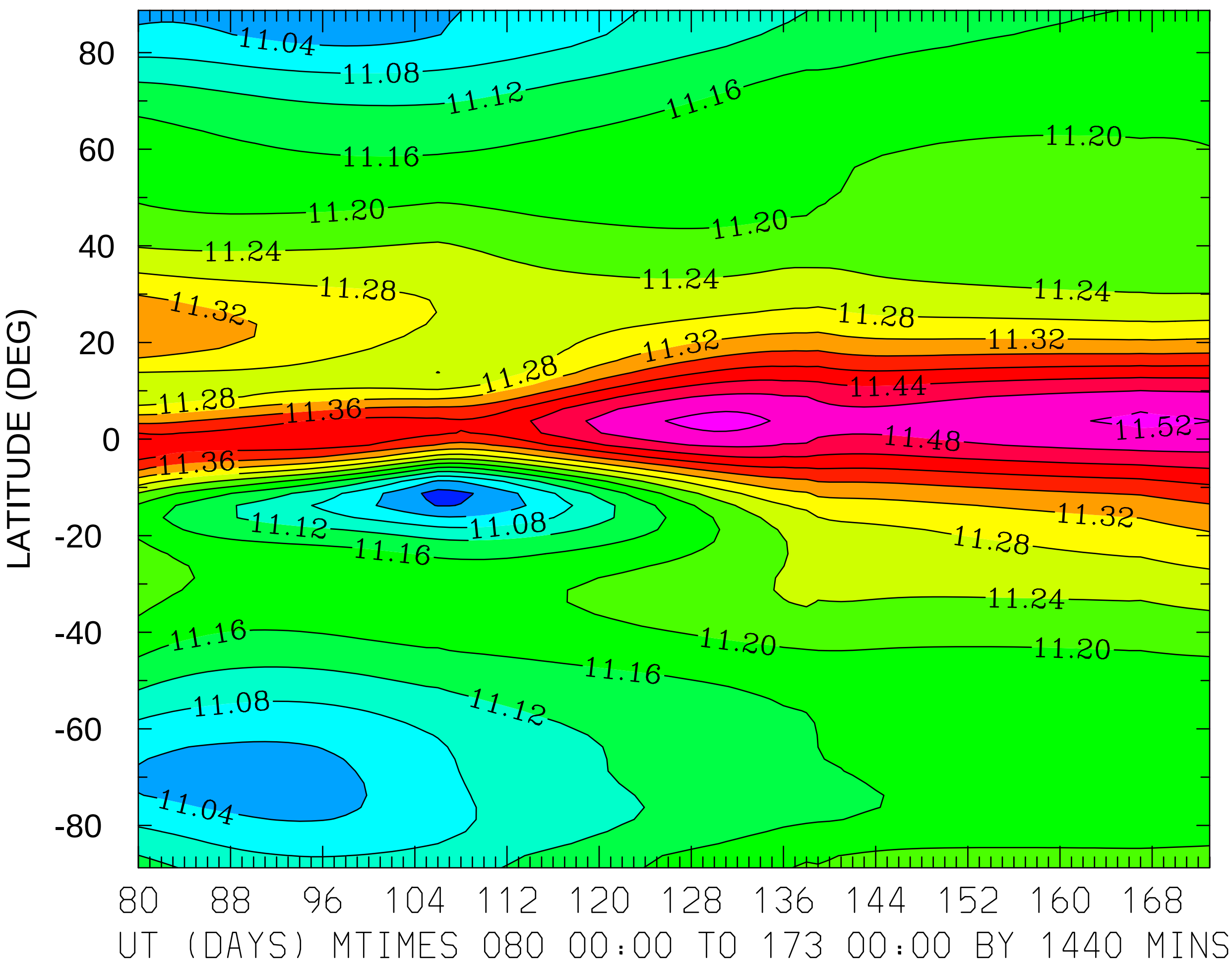
LOG10 MOLECULAR OXYGEN (CM3)
ZP = 1.875 LONGITUDE = 180.00



MIN,MAX= 6.5028E+00 7.2357E+00 INTERVAL= 5.0000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

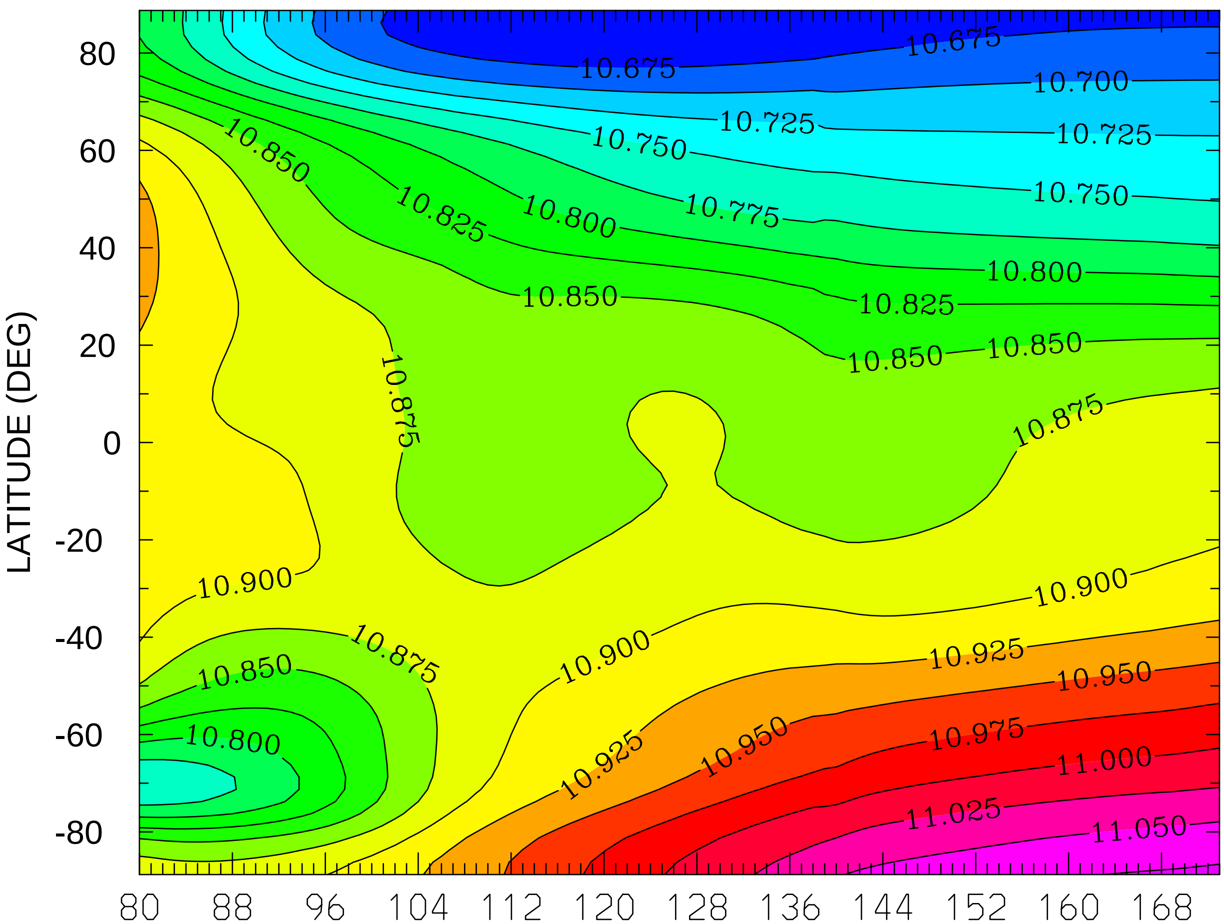

LOG10 MOLECULAR OXYGEN (CM3)
ZP = 5.875 LONGITUDE = 180.00
LATITUDE (DEG)
80
60
40
20
0
-20
-40
-60
-80
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
4.1
4.0
3.9
3.8
3.7
3.6
3.5
3.4
3.3
3.2
3.1
3.0
2.9
MIN,MAX= 2.4645E+00 4.2257E+00 INTERVAL= 1.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = -6.875 LONGITUDE = 180.00



MIN,MAX= 1.0984E+01 1.1529E+01 INTERVAL= 4.0000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

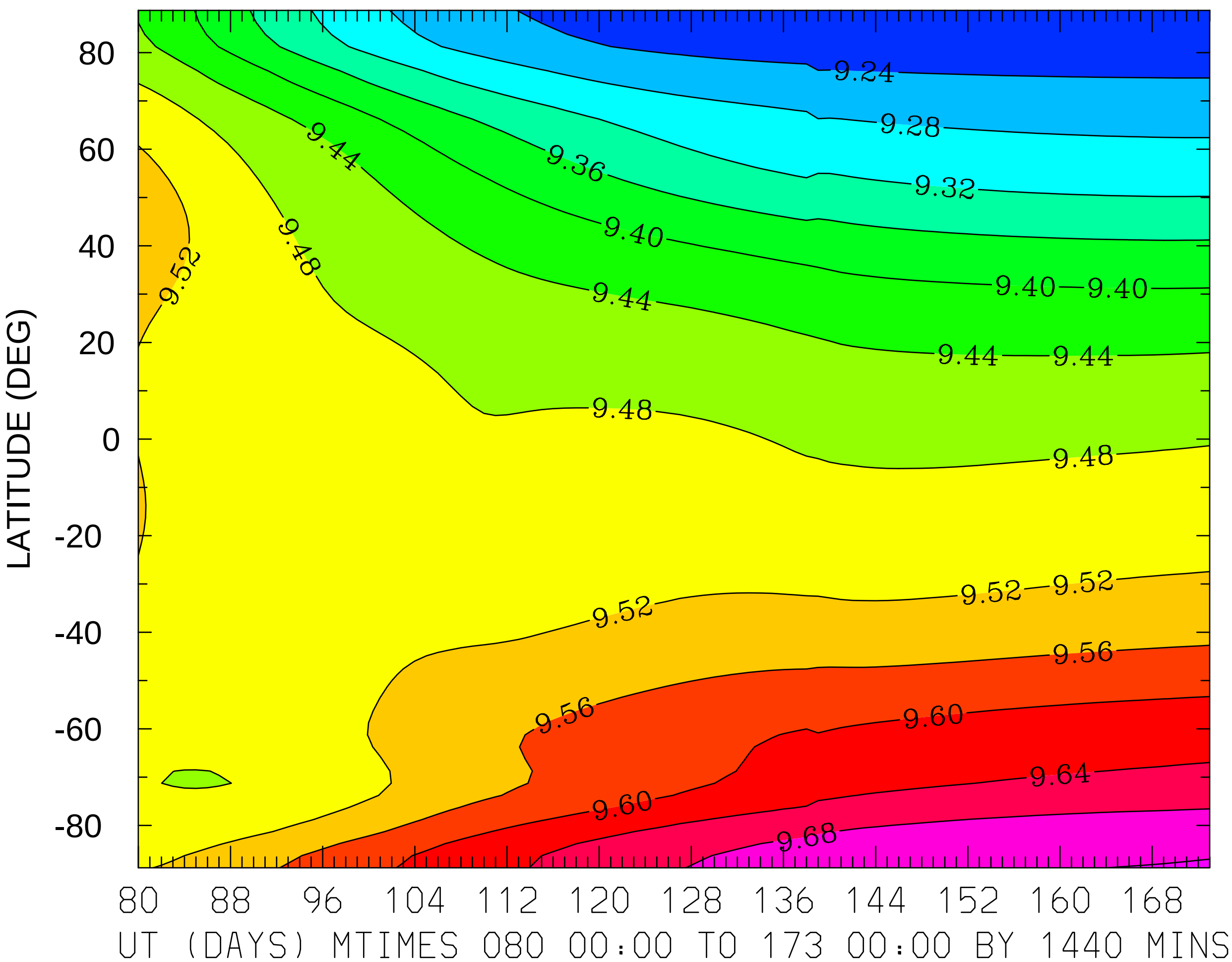
LOG10 ATOMIC OXYGEN (CM3)
ZP = -4.125 LONGITUDE = 180.00



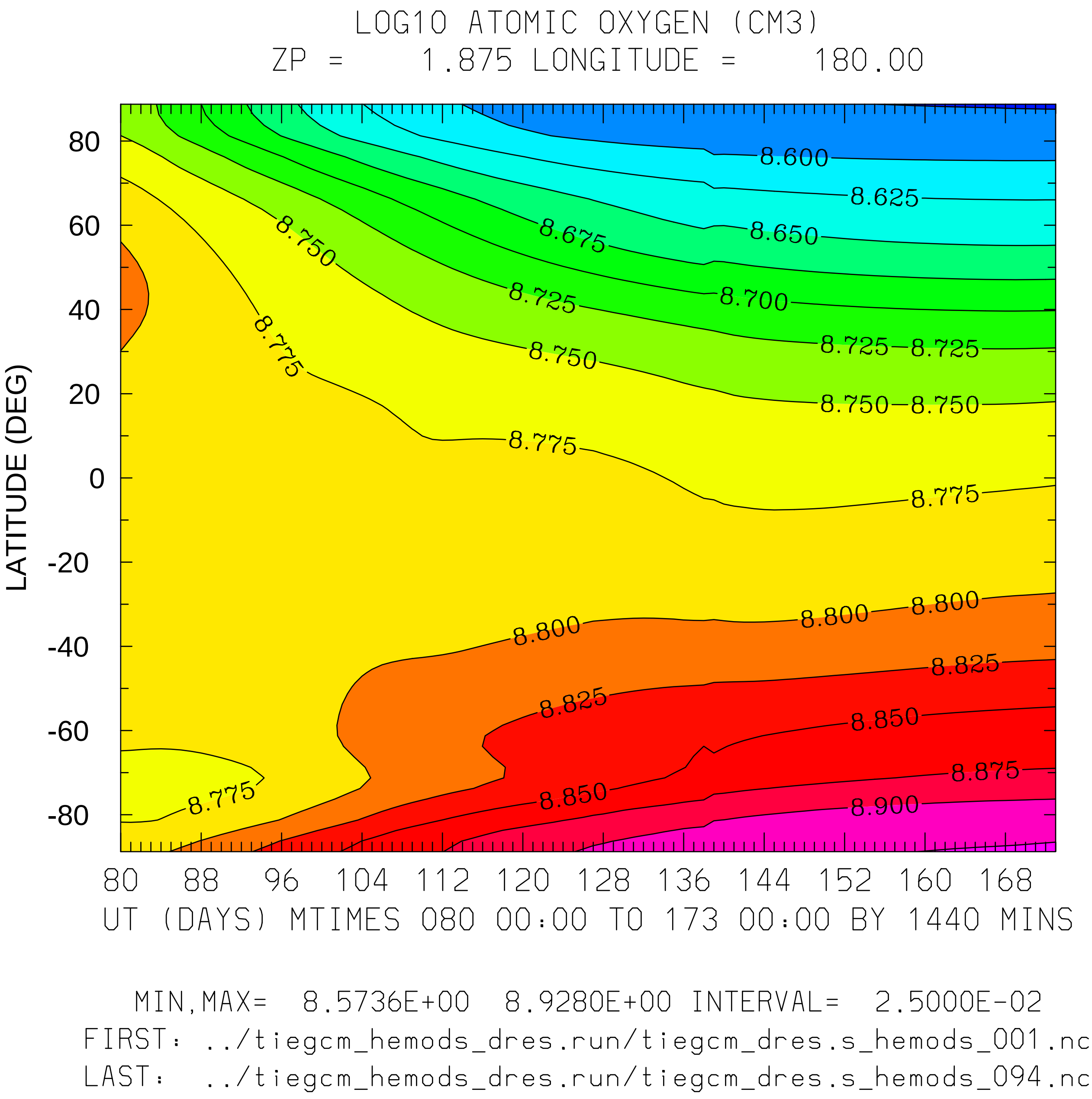
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

MIN,MAX= 1.0651E+01 1.1081E+01 INTERVAL= 2.5000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

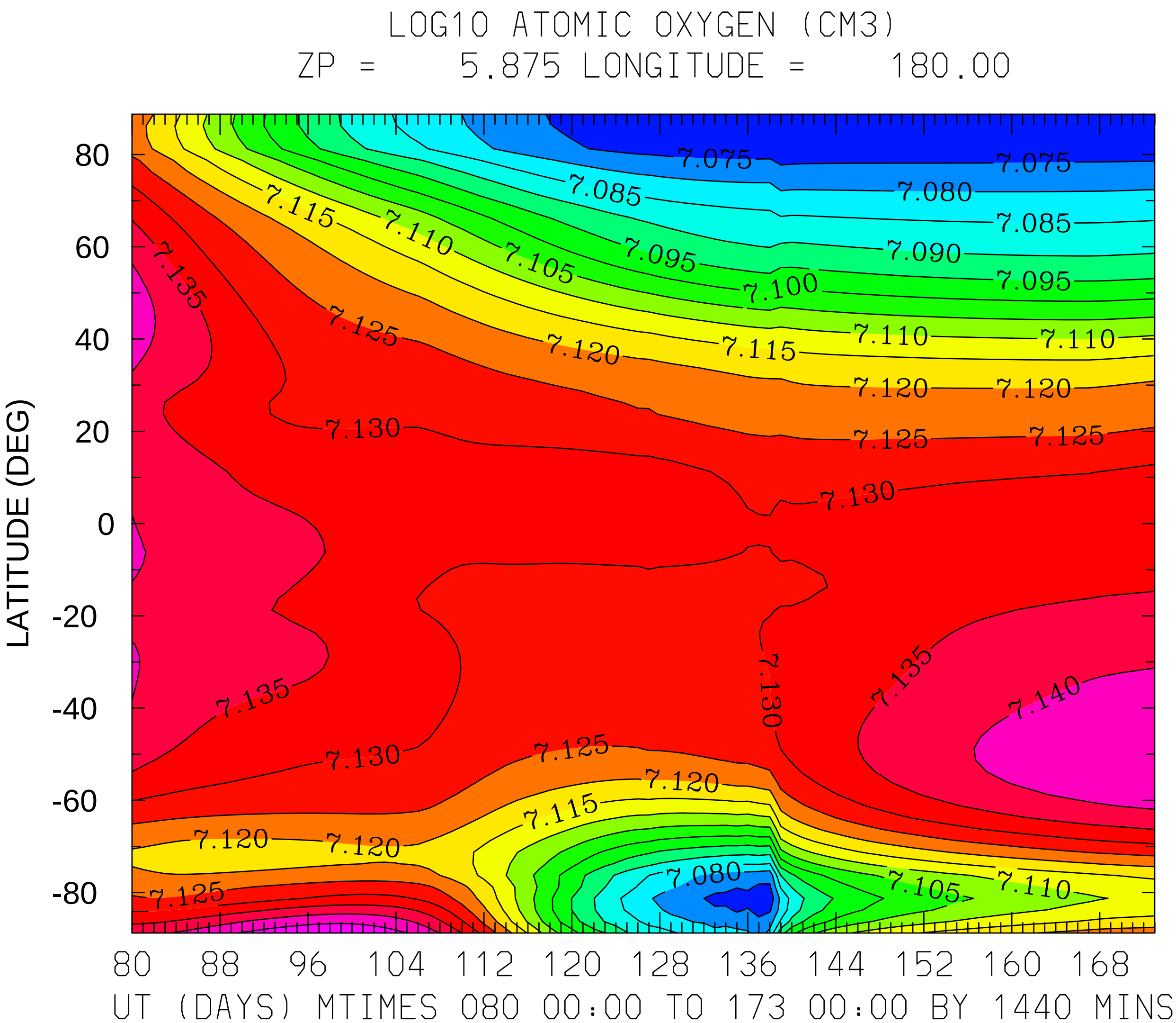
LOG10 ATOMIC OXYGEN (CM3)
ZP = -0.125 LONGITUDE = 180.00



MIN,MAX= 9.2054E+00 9.7234E+00 INTERVAL= 4.0000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



LOG10 ATOMIC OXYGEN (CM3)
ZP = 1.875 LONGITUDE = 180.00
LATITUDE (DEG)
80
60
40
20
0
-20
-40
-60
-80
8.600
8.625
8.650
8.675
8.700
8.725
8.750
8.775
8.800
8.825
8.850
8.875
8.900
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 8.5736E+00 8.9280E+00 INTERVAL= 2.5000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

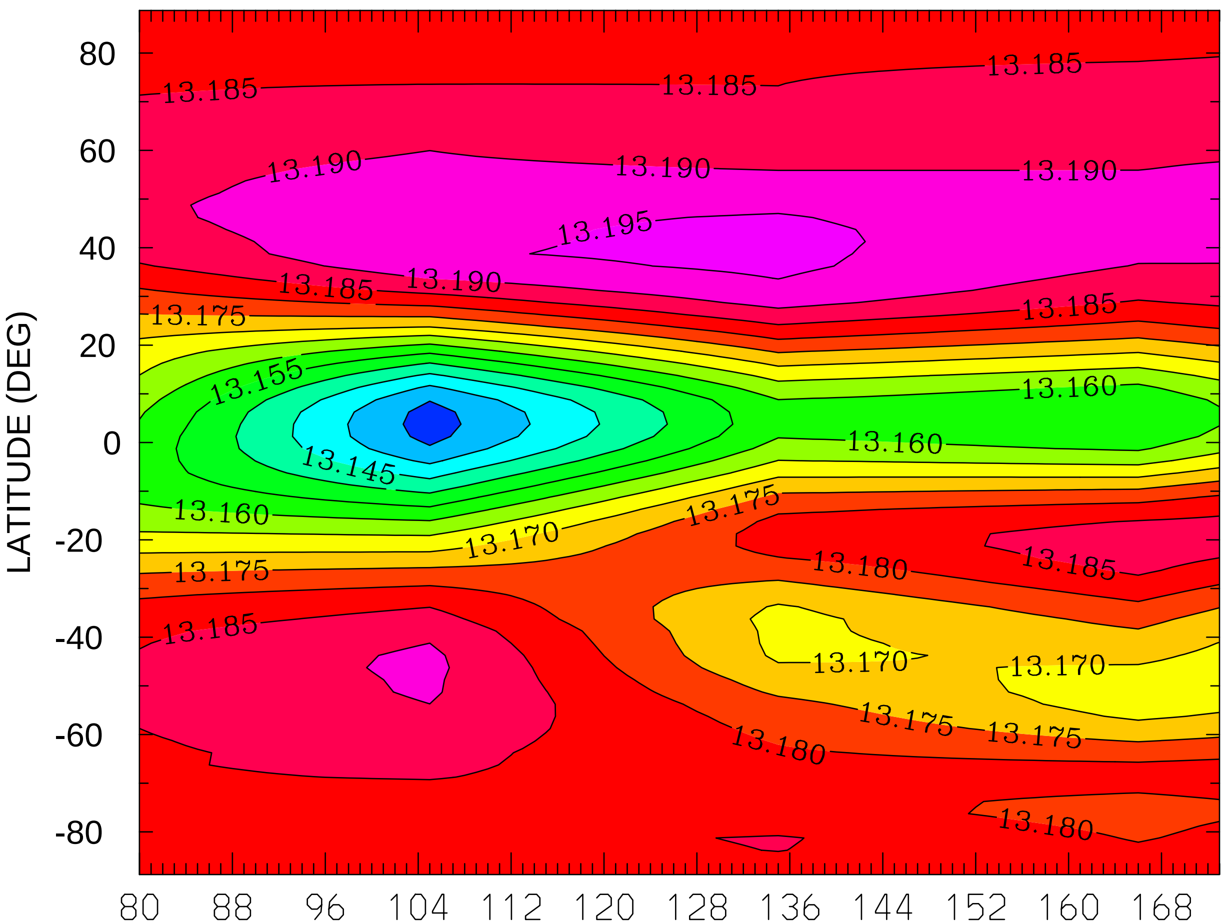


MIN,MAX= 7.0709E+00 7.1491E+00 INTERVAL= 5.0000E-03

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

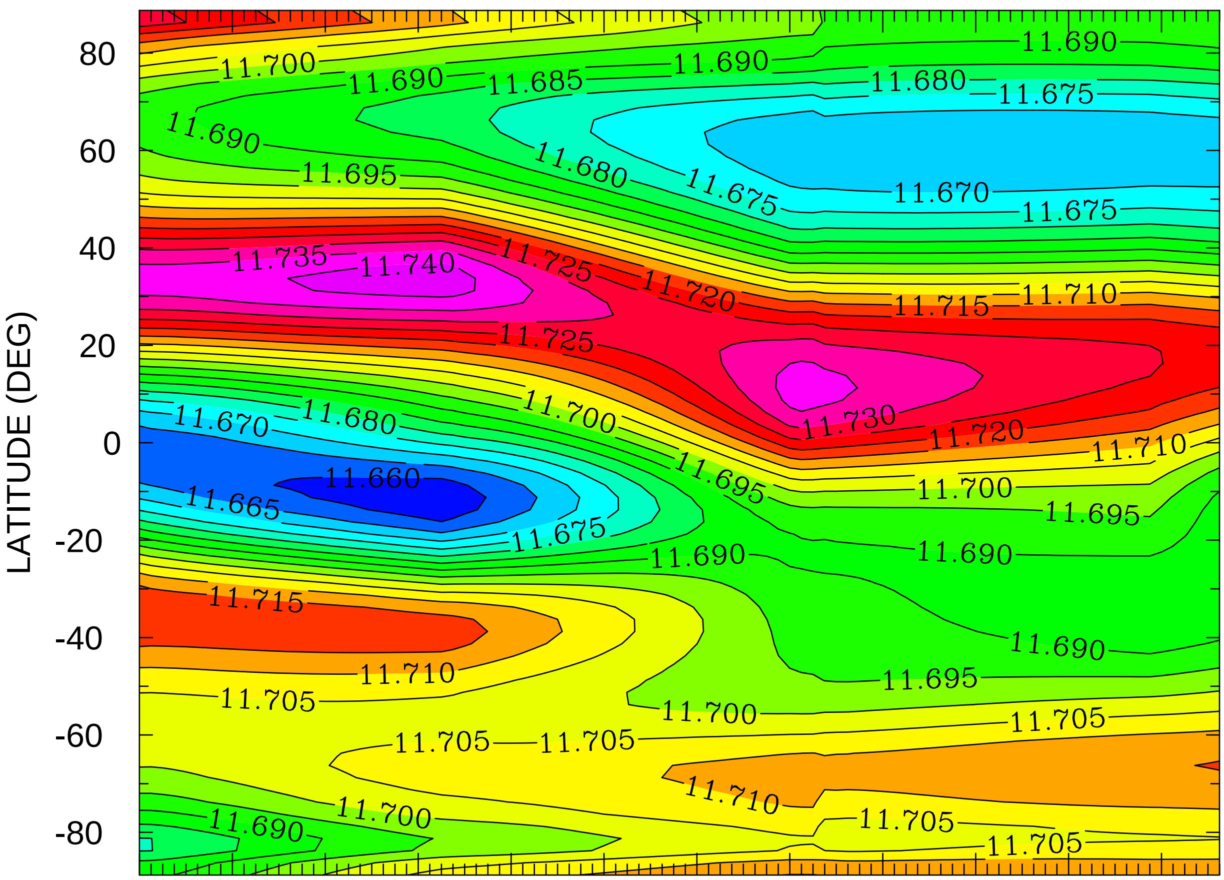
LOG10 MOLECULAR NITROGEN (CM3)
ZP = -6.875 LONGITUDE = 180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

MIN,MAX= 1.3133E+01 1.3196E+01 INTERVAL= 5.0000E-03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

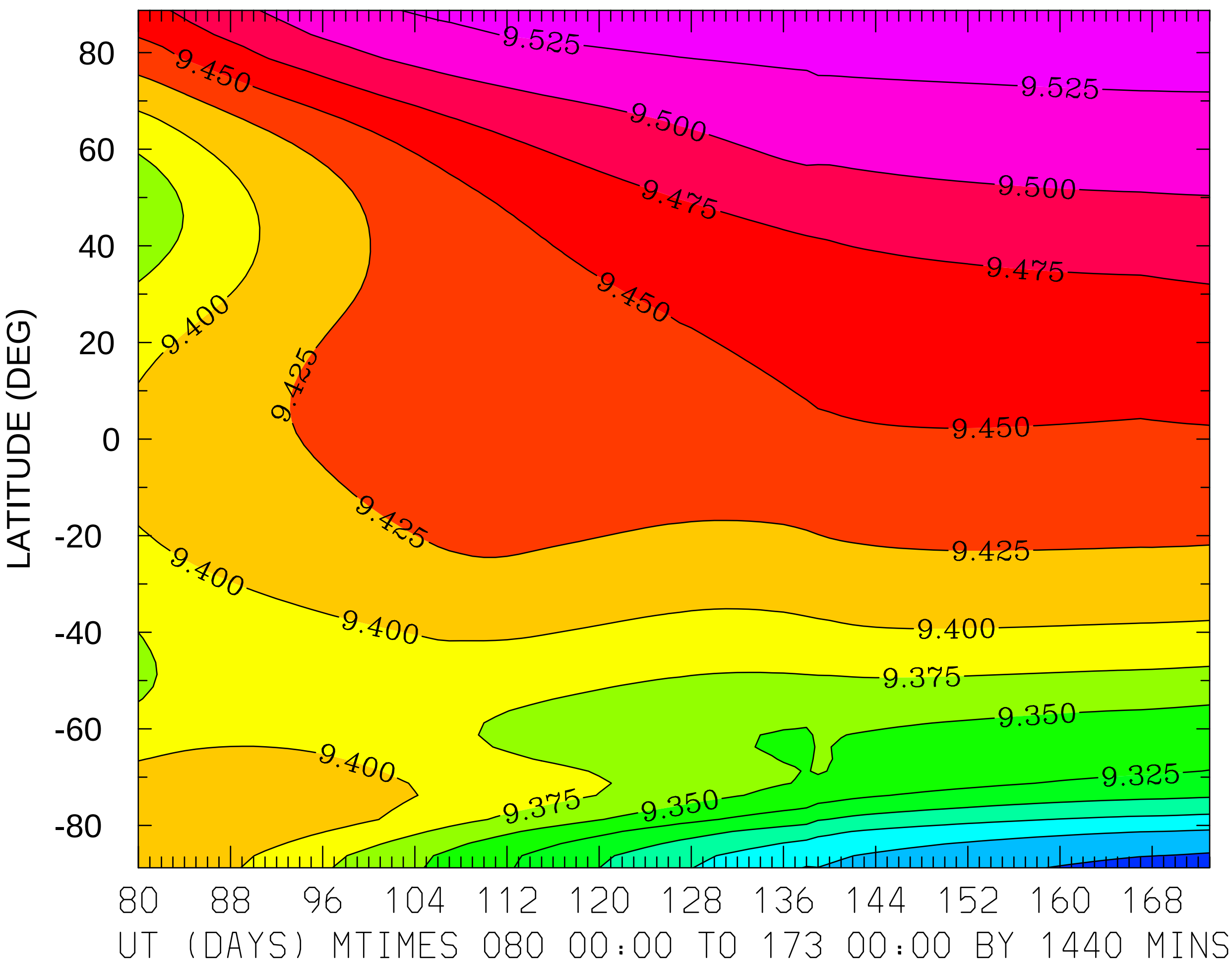
LOG10 MOLECULAR NITROGEN (CM3)
ZP = -4.125 LONGITUDE = 180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

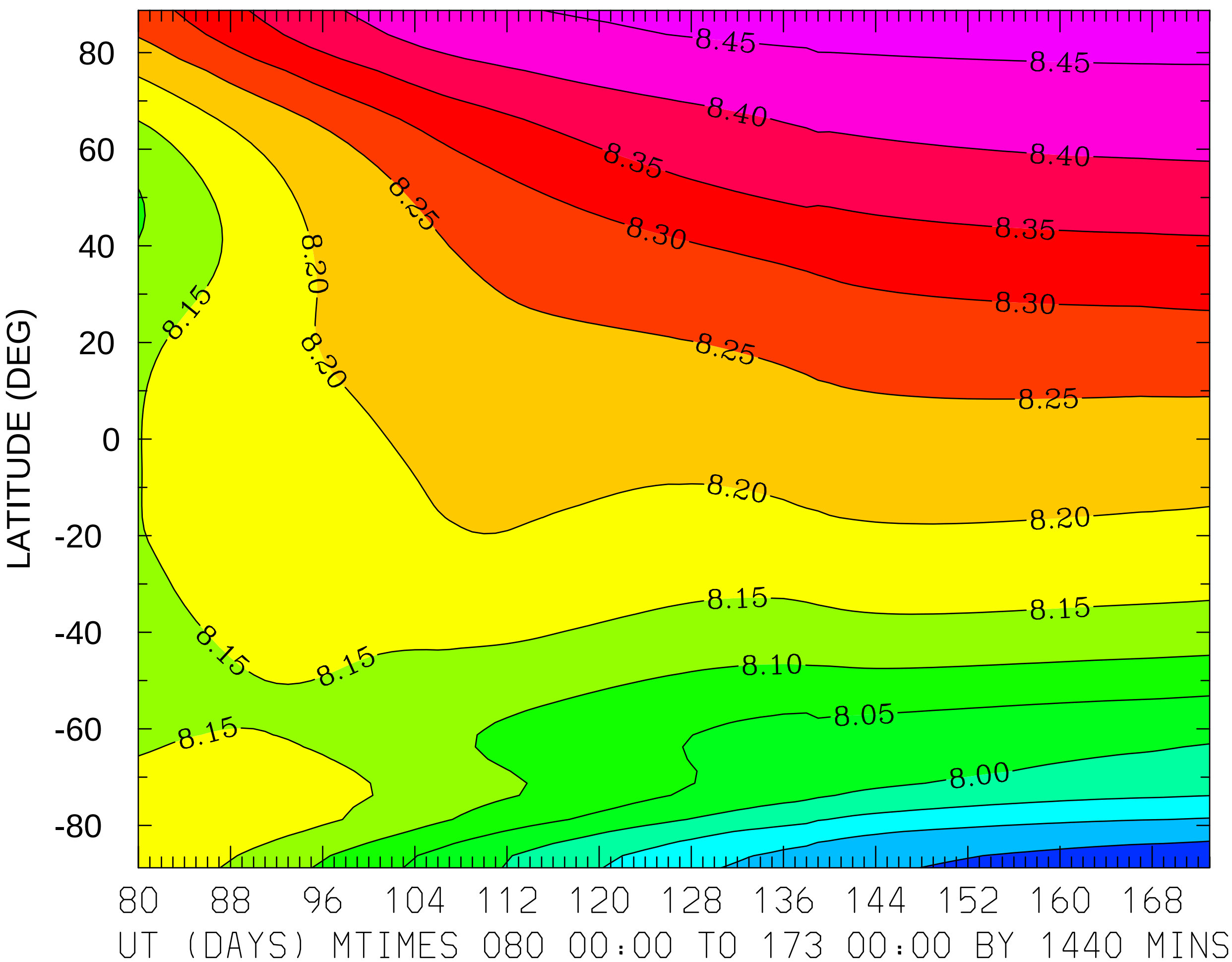
MIN,MAX= 1.1656E+01 1.1743E+01 INTERVAL= 5.0000E-03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = -0.125 LONGITUDE = 180.00



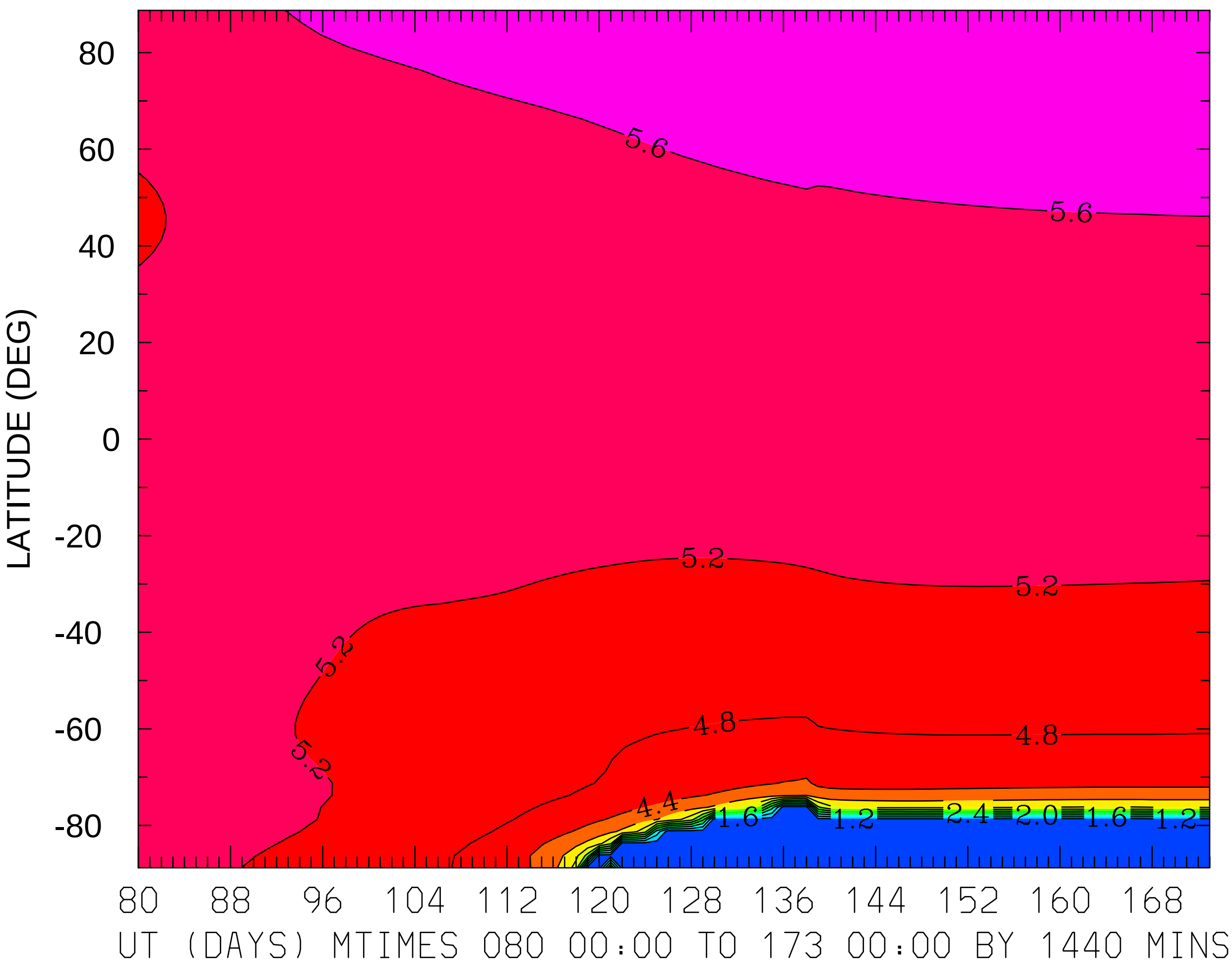
MIN,MAX= 9.2163E+00 9.5421E+00 INTERVAL= 2.5000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 1.875 LONGITUDE = 180.00



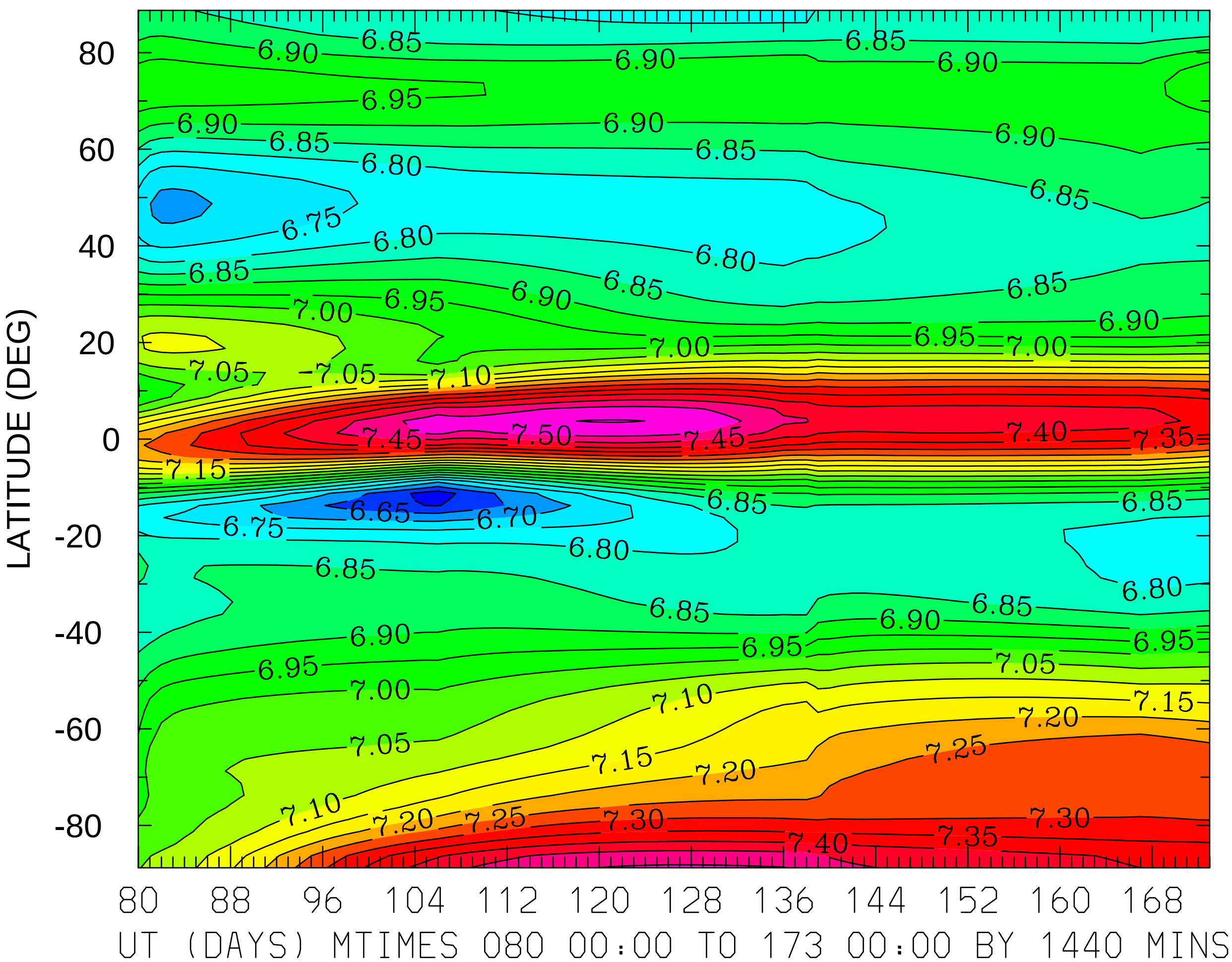
MIN,MAX= 7.8200E+00 8.4720E+00 INTERVAL= 5.0000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 5.875 LONGITUDE = 180.00

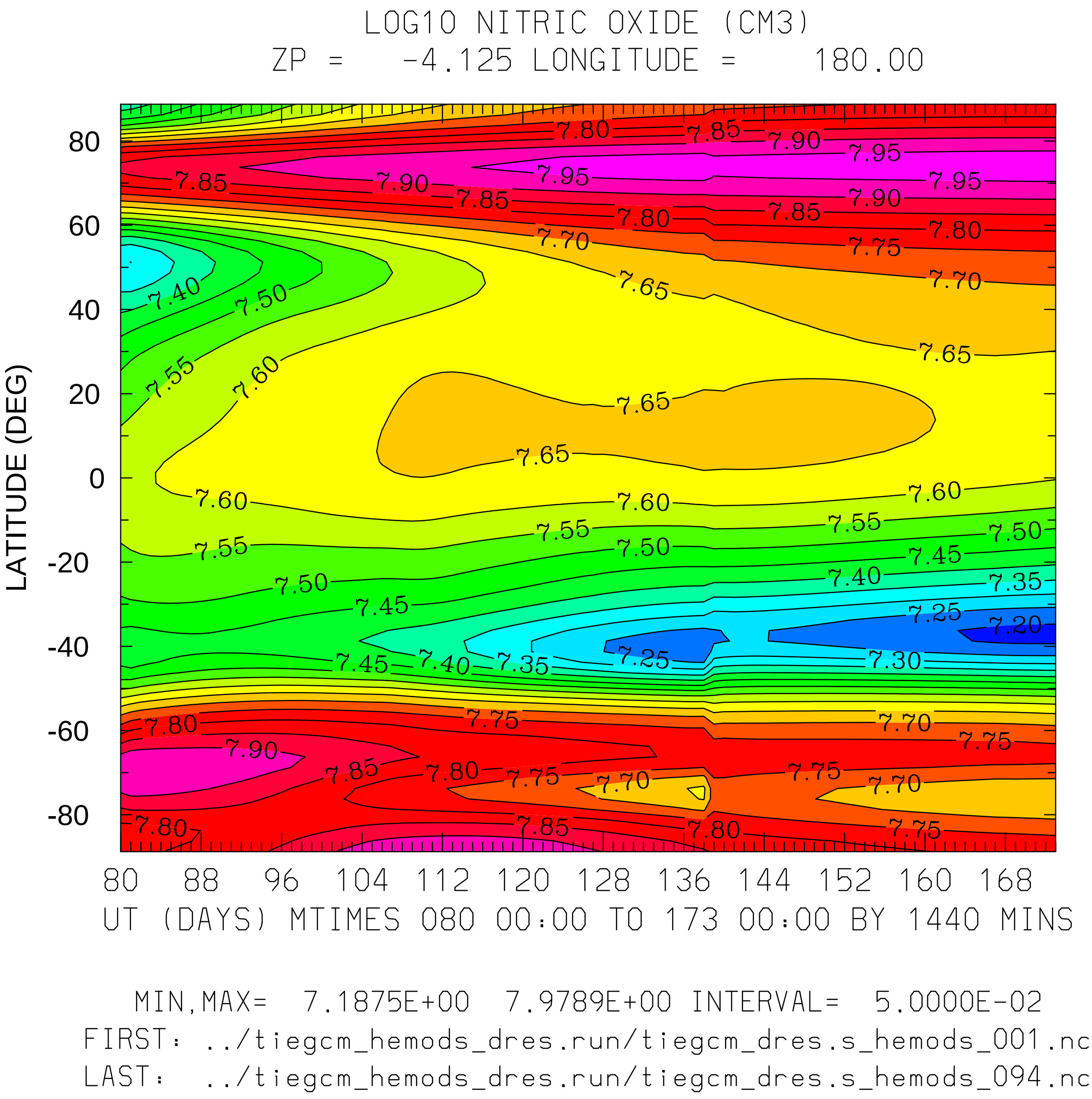


MIN,MAX= 1.0116E+00 5.8406E+00 INTERVAL= 4.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 NITRIC OXIDE (CM3)
ZP = -6.875 LONGITUDE = 180.00

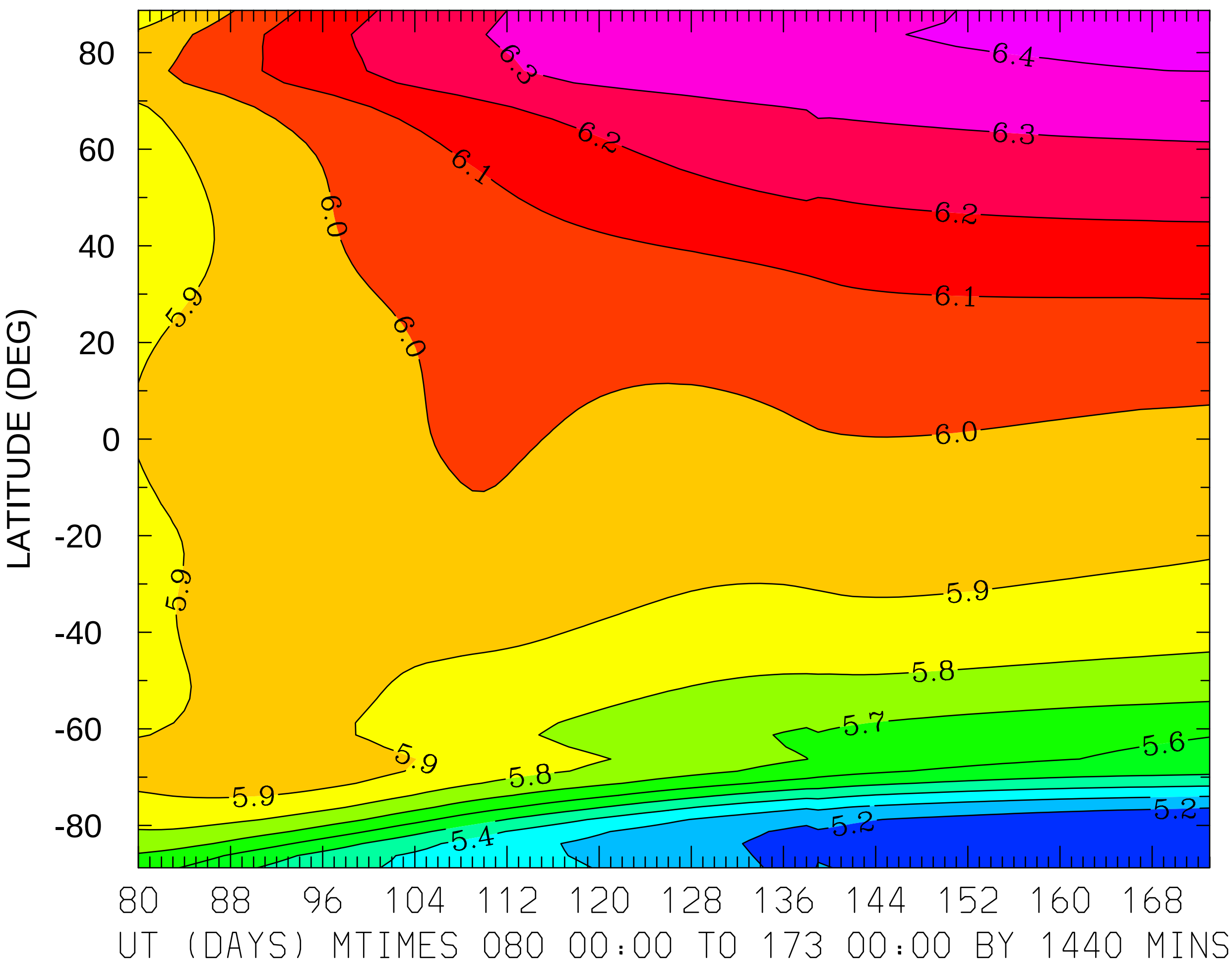


MIN,MAX= 6.5724E+00 7.5534E+00 INTERVAL= 5.0000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



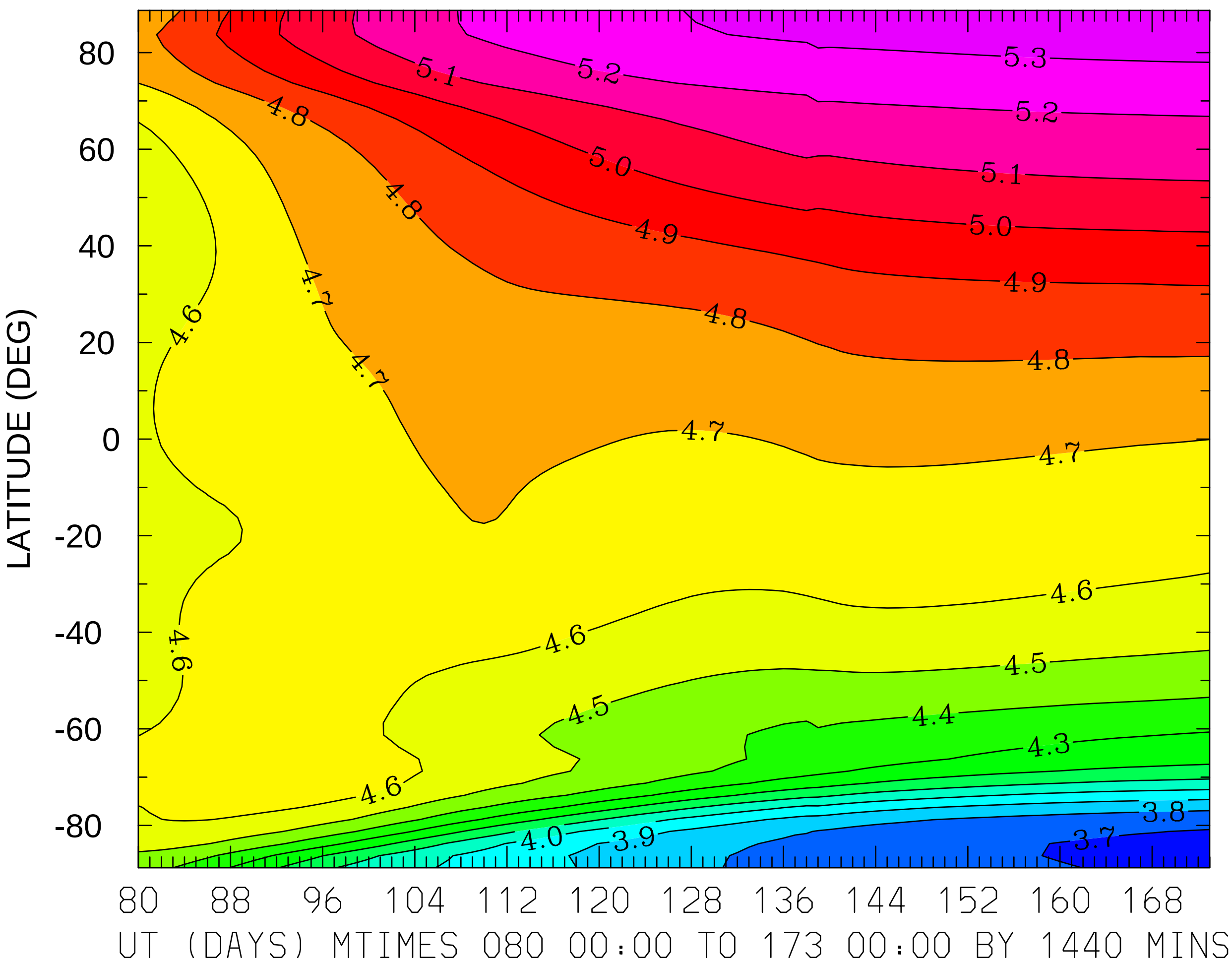
LOG10 NITRIC OXIDE (CM3)
ZP = -4.125 LONGITUDE = 180.00
LATITUDE (DEG)
80
60
40
20
0
-20
-40
-60
-80
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 7.1875E+00 7.9789E+00 INTERVAL= 5.0000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 NITRIC OXIDE (CM3)
ZP = -0.125 LONGITUDE = 180.00

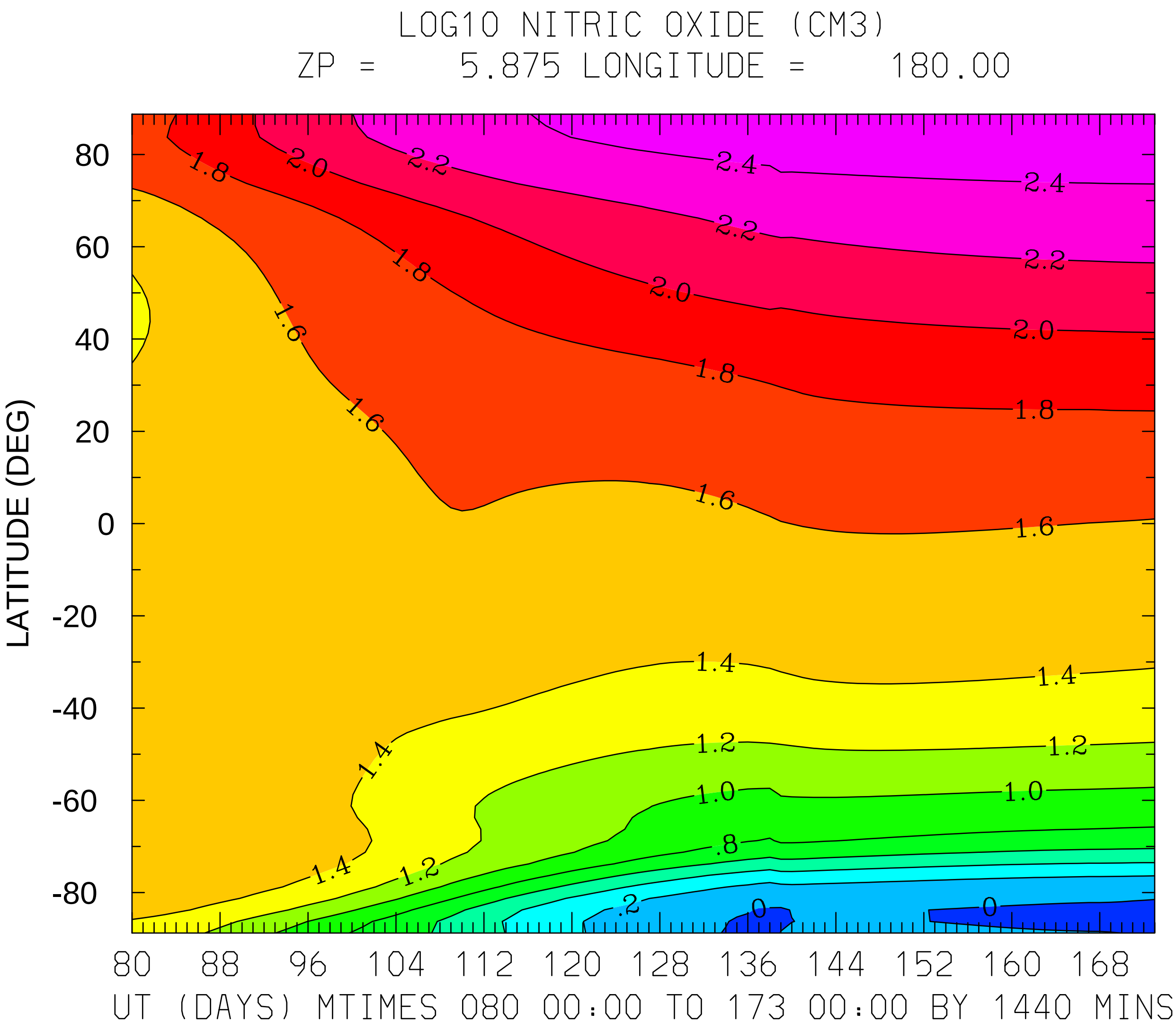


MIN,MAX= 5.1077E+00 6.4152E+00 INTERVAL= 1.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 NITRIC OXIDE (CM3)
ZP = 1.875 LONGITUDE = 180.00

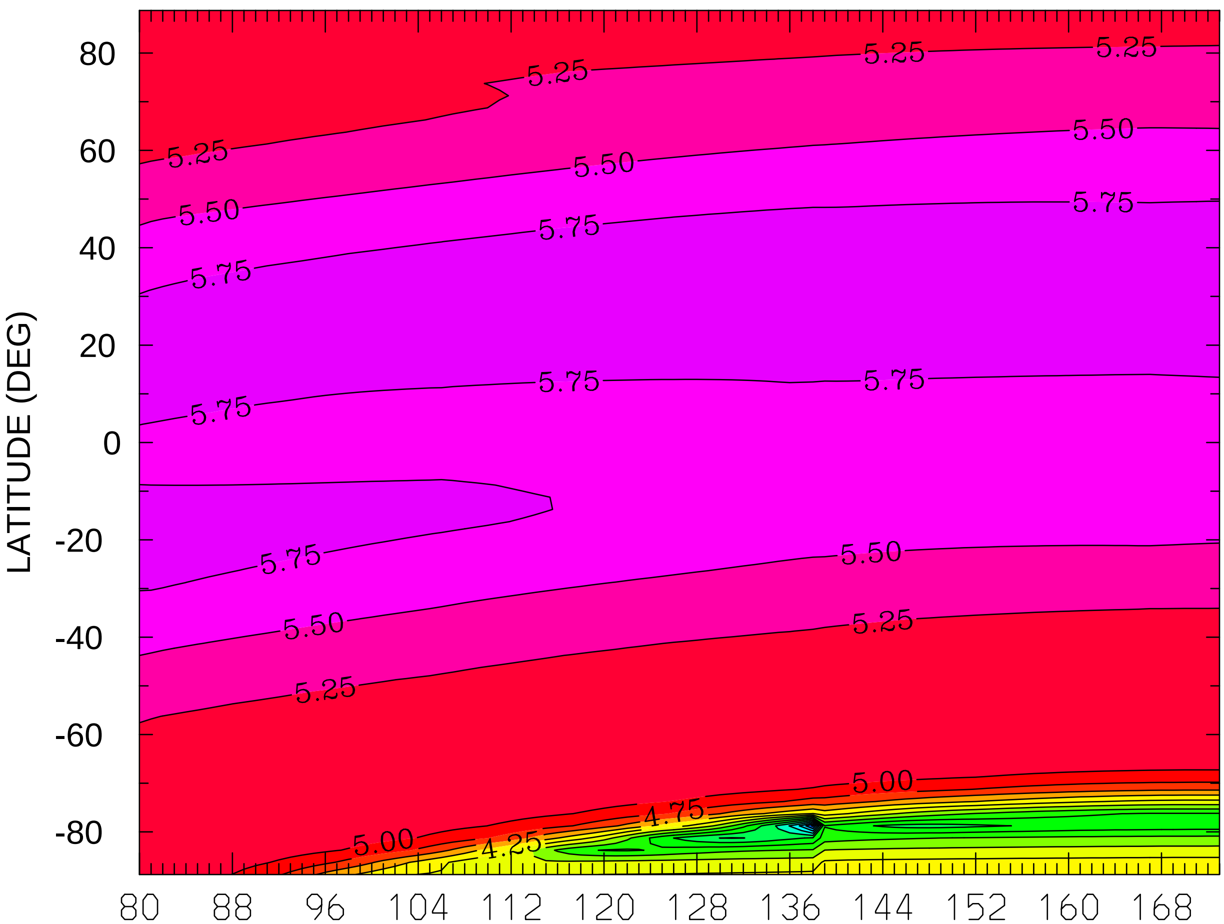


MIN,MAX= 3.6746E+00 5.3381E+00 INTERVAL= 1.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= -5.0912E-02 2.5217E+00 INTERVAL= 2.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

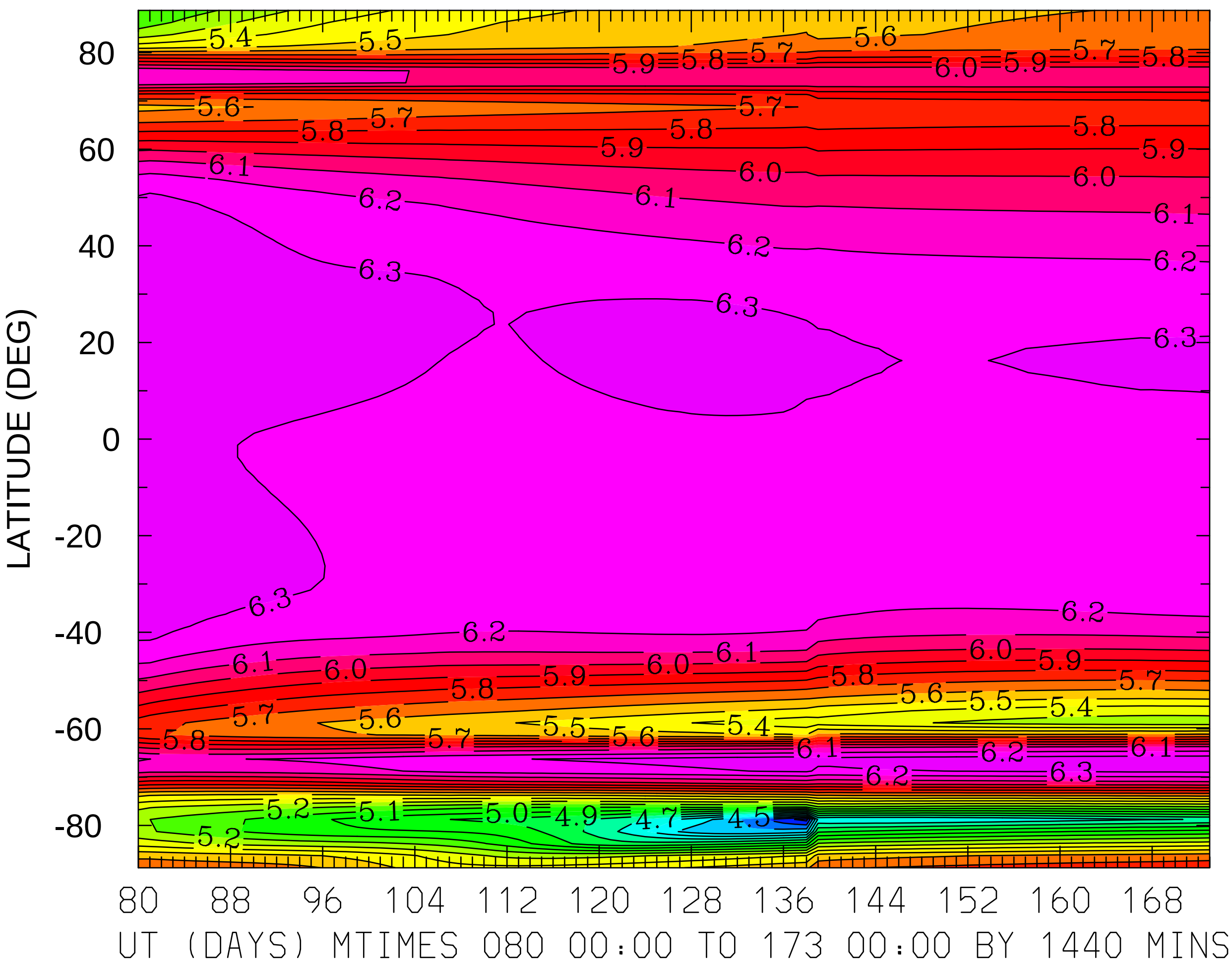
LOG10 N4S (CM3)
ZP = -6.875 LONGITUDE = 180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

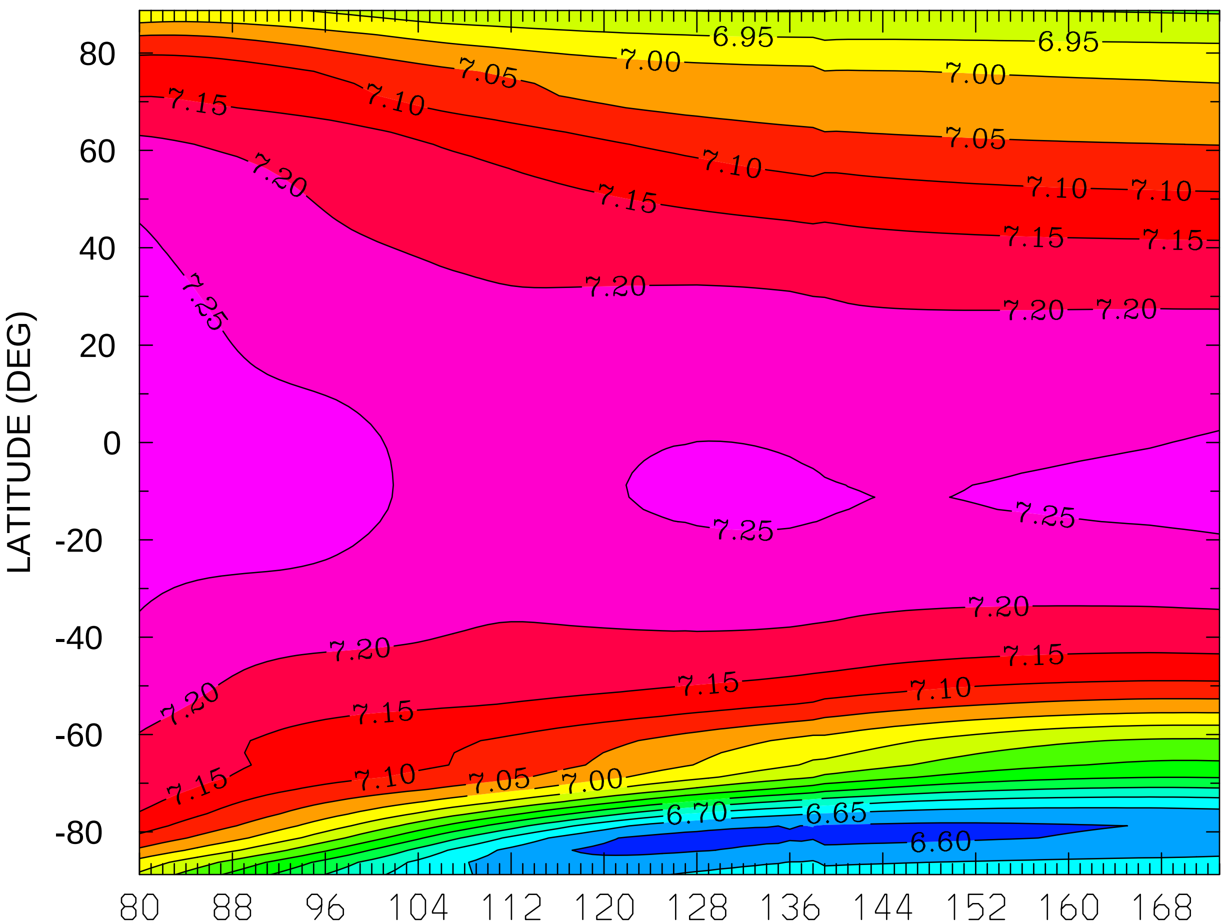
MIN,MAX= 1.6807E+00 5.9252E+00 INTERVAL= 2.5000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 N4S (CM3)
ZP = -4.125 LONGITUDE = 180.00



MIN,MAX= 4.1634E+00 6.3964E+00 INTERVAL= 1.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

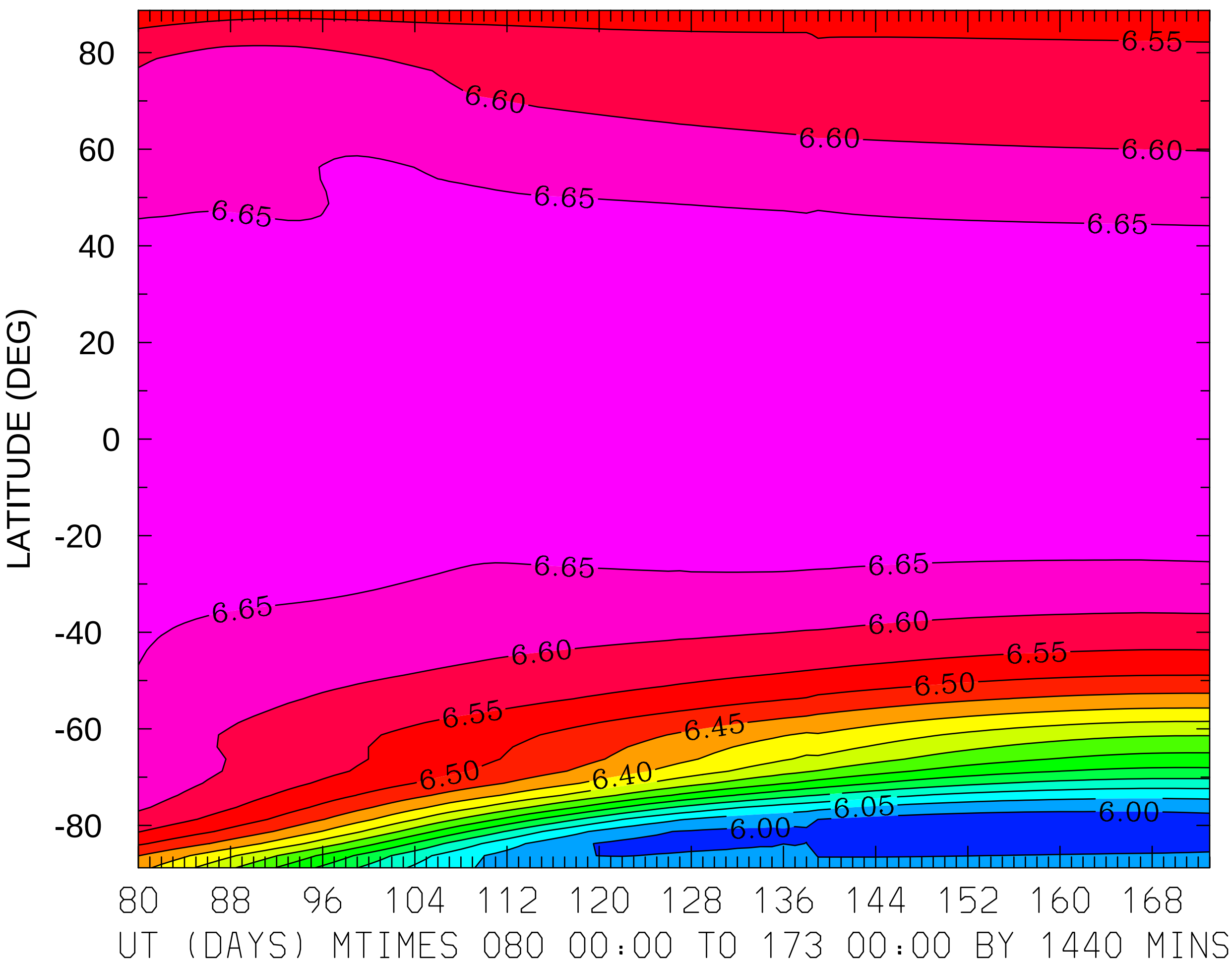
LOG10 N4S (CM3)
ZP = -0.125 LONGITUDE = 180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

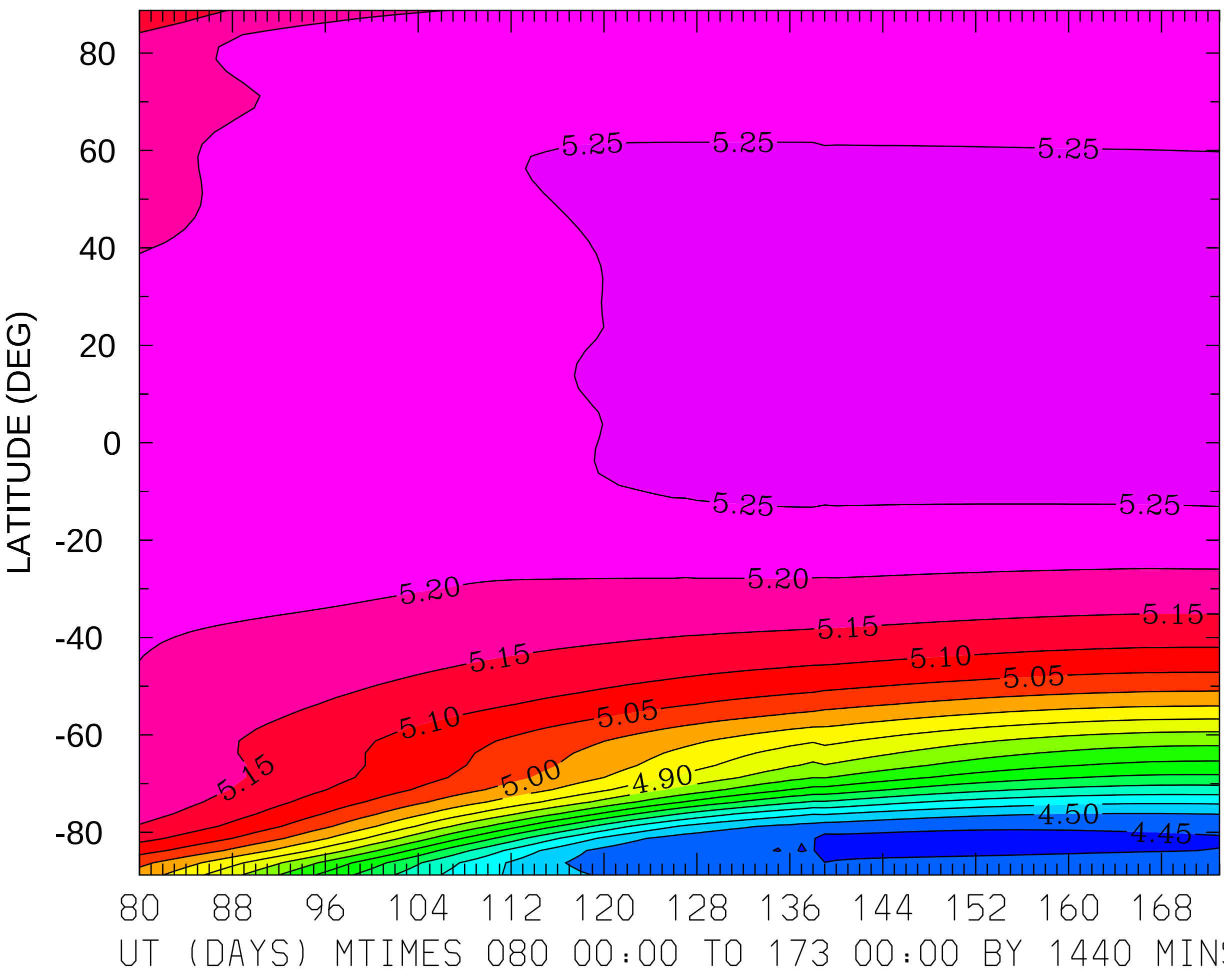
MIN,MAX= 6.5836E+00 7.2791E+00 INTERVAL= 5.0000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 N4S (CM3)
ZP = 1.875 LONGITUDE = 180.00

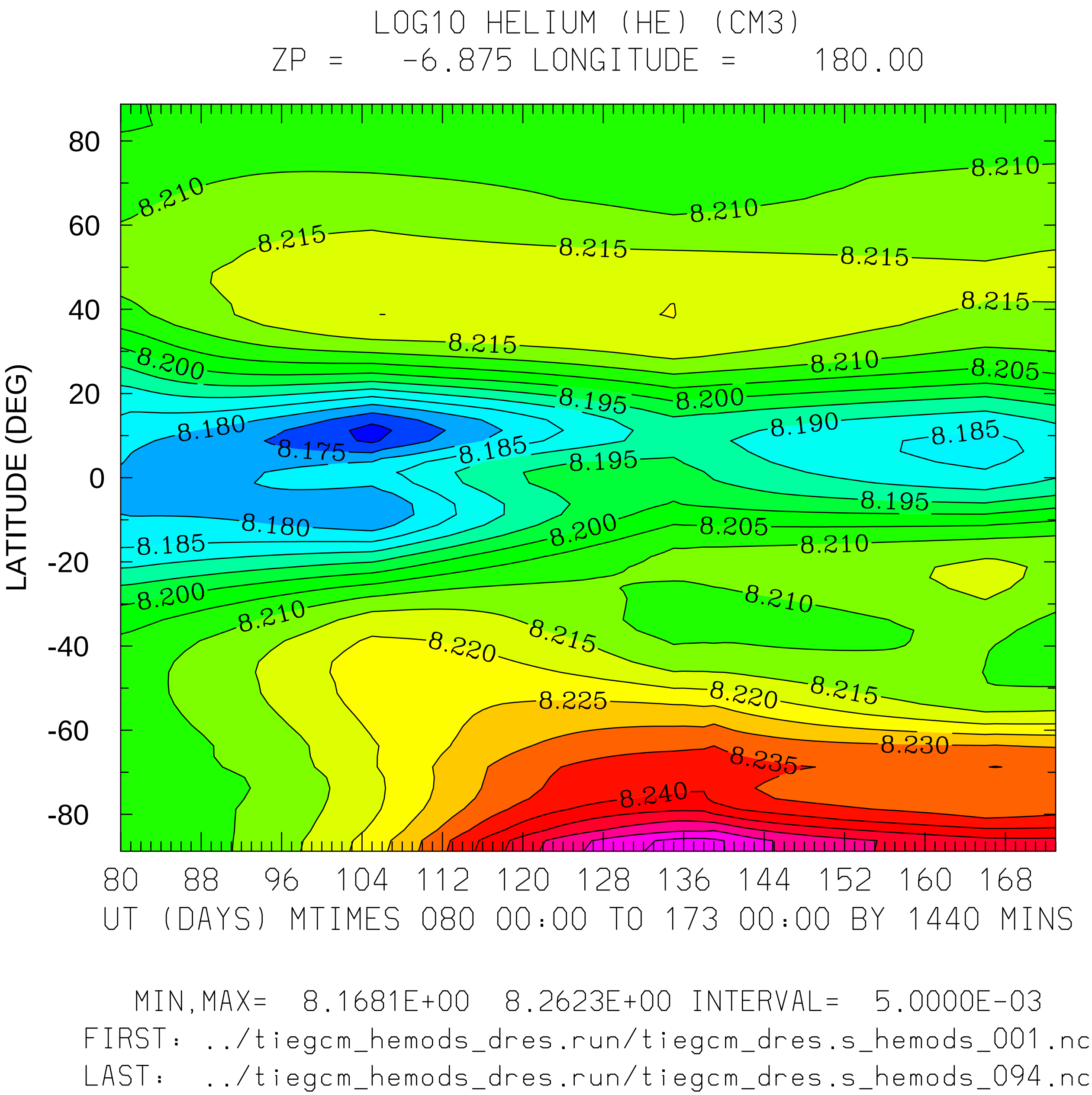


MIN,MAX= 5.9657E+00 6.6969E+00 INTERVAL= 5.0000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

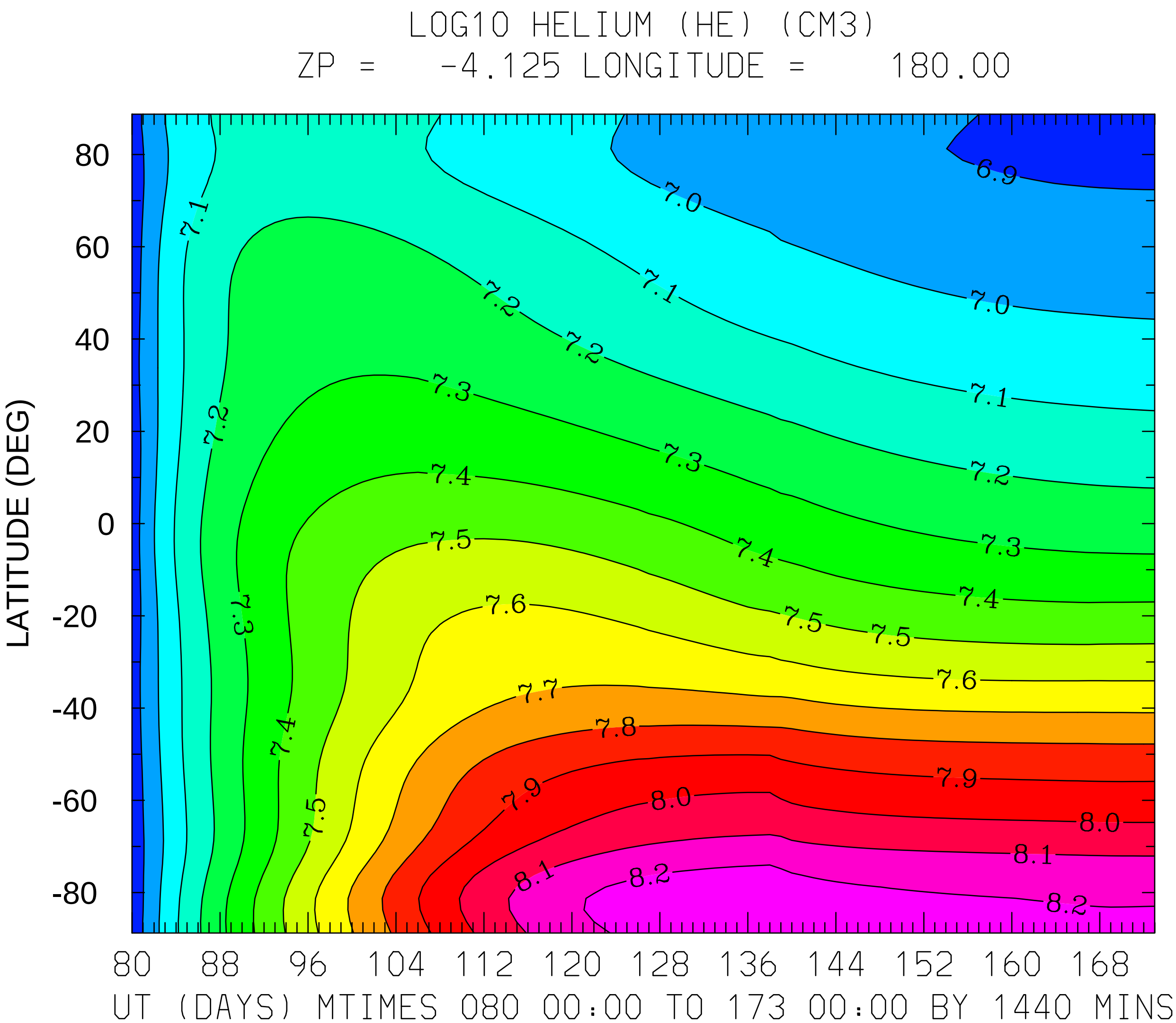
LOG10 N4S (CM3)
ZP = 5.875 LONGITUDE = 180.00



MIN,MAX= 4.4311E+00 5.2757E+00 INTERVAL= 5.0000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

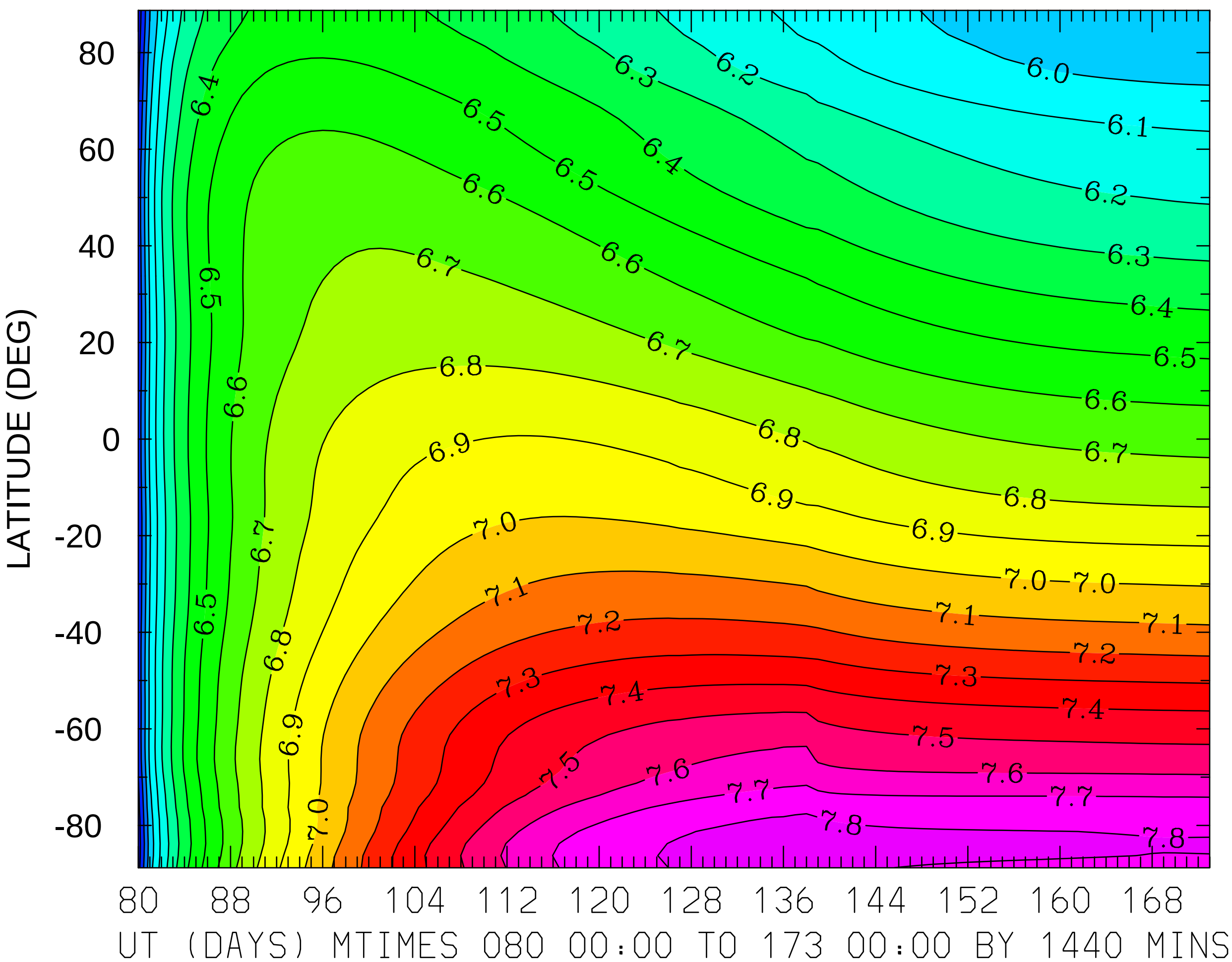


LOG10 HELIUM (HE) (CM3)
ZP = -6.875 LONGITUDE = 180.00
LATITUDE (DEG)
80
60
40
20
0
-20
-40
-60
-80
8.210
8.215
8.220
8.225
8.230
8.235
8.240
8.205
8.200
8.195
8.190
8.185
8.180
8.175
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 8.1681E+00 8.2623E+00 INTERVAL= 5.0000E-03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



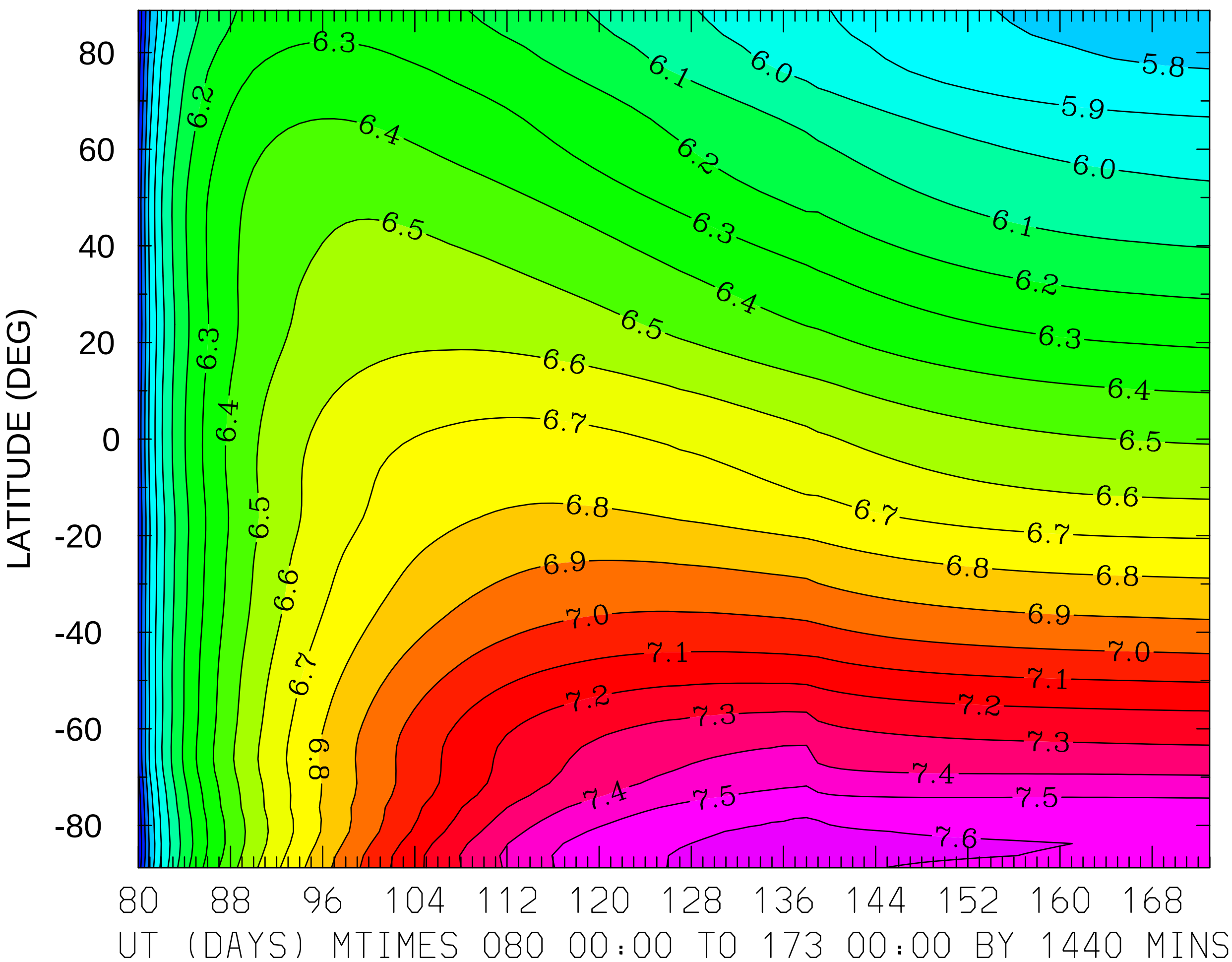
MIN,MAX= 6.8185E+00 8.2820E+00 INTERVAL= 1.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 HELIUM (HE) (CM3)
ZP = -0.125 LONGITUDE = 180.00



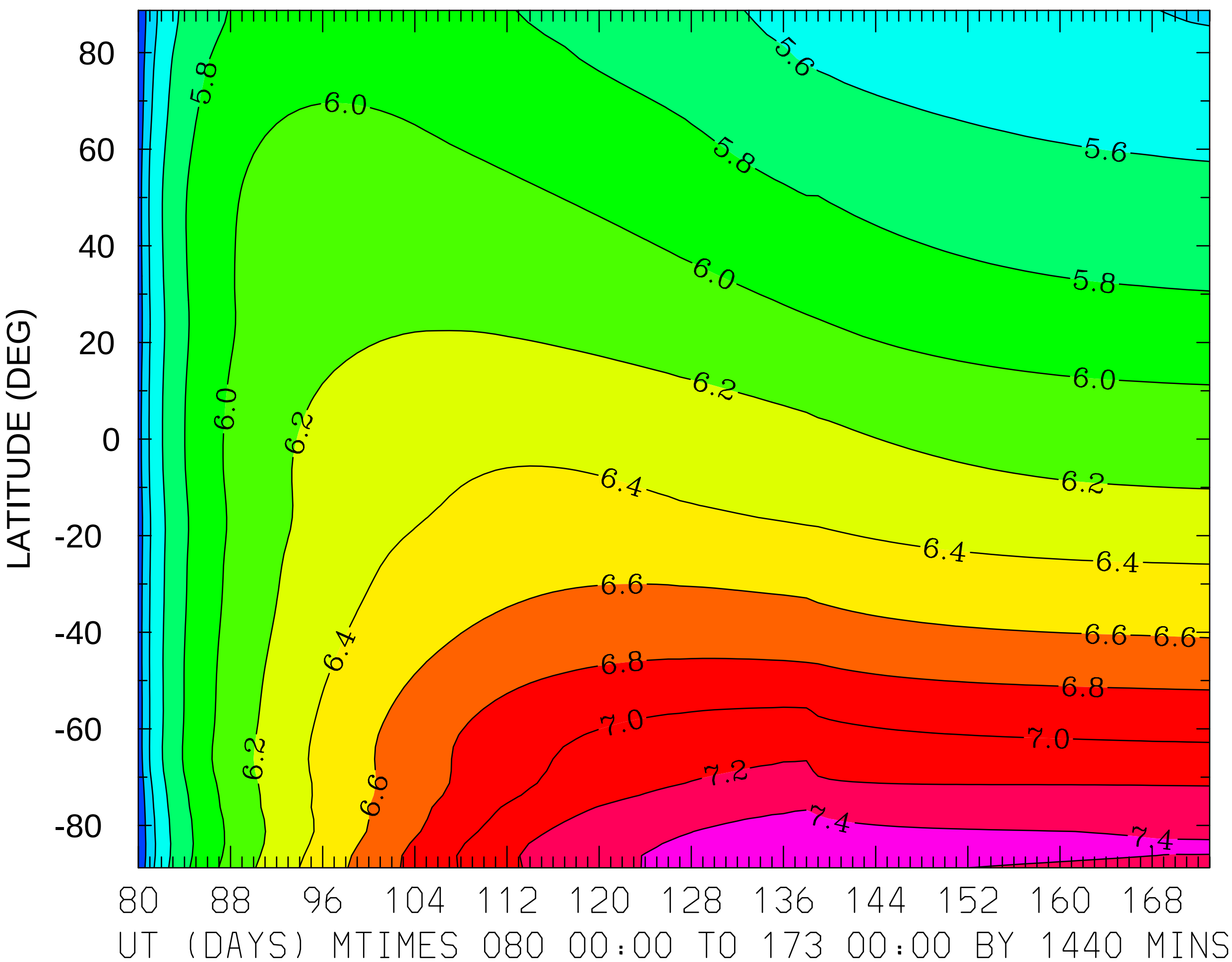
MIN,MAX= 5.6376E+00 7.8519E+00 INTERVAL= 1.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 HELIUM (HE) (CM3)
ZP = 1.875 LONGITUDE = 180.00

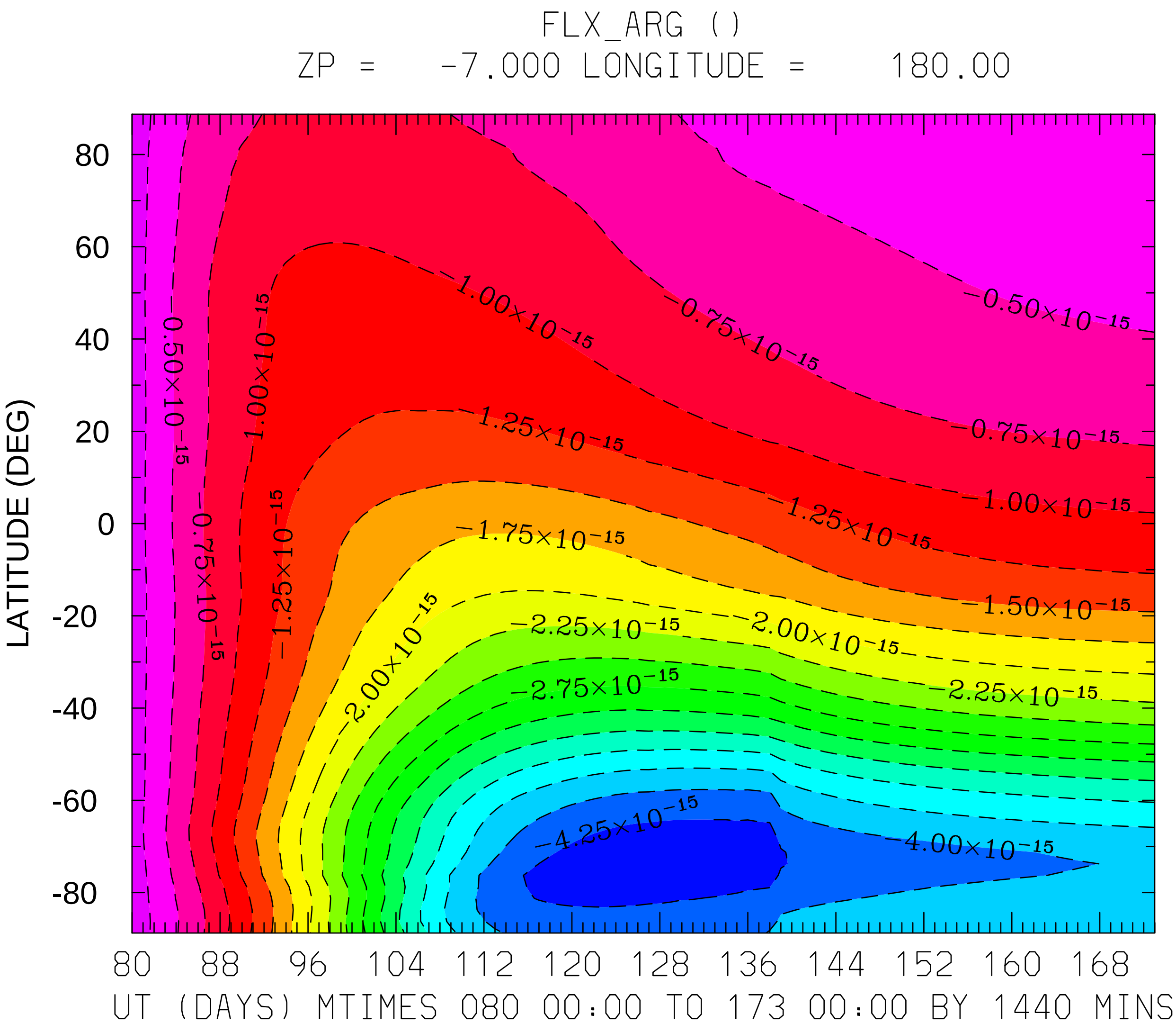


MIN,MAX= 5.4129E+00 7.6457E+00 INTERVAL= 1.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

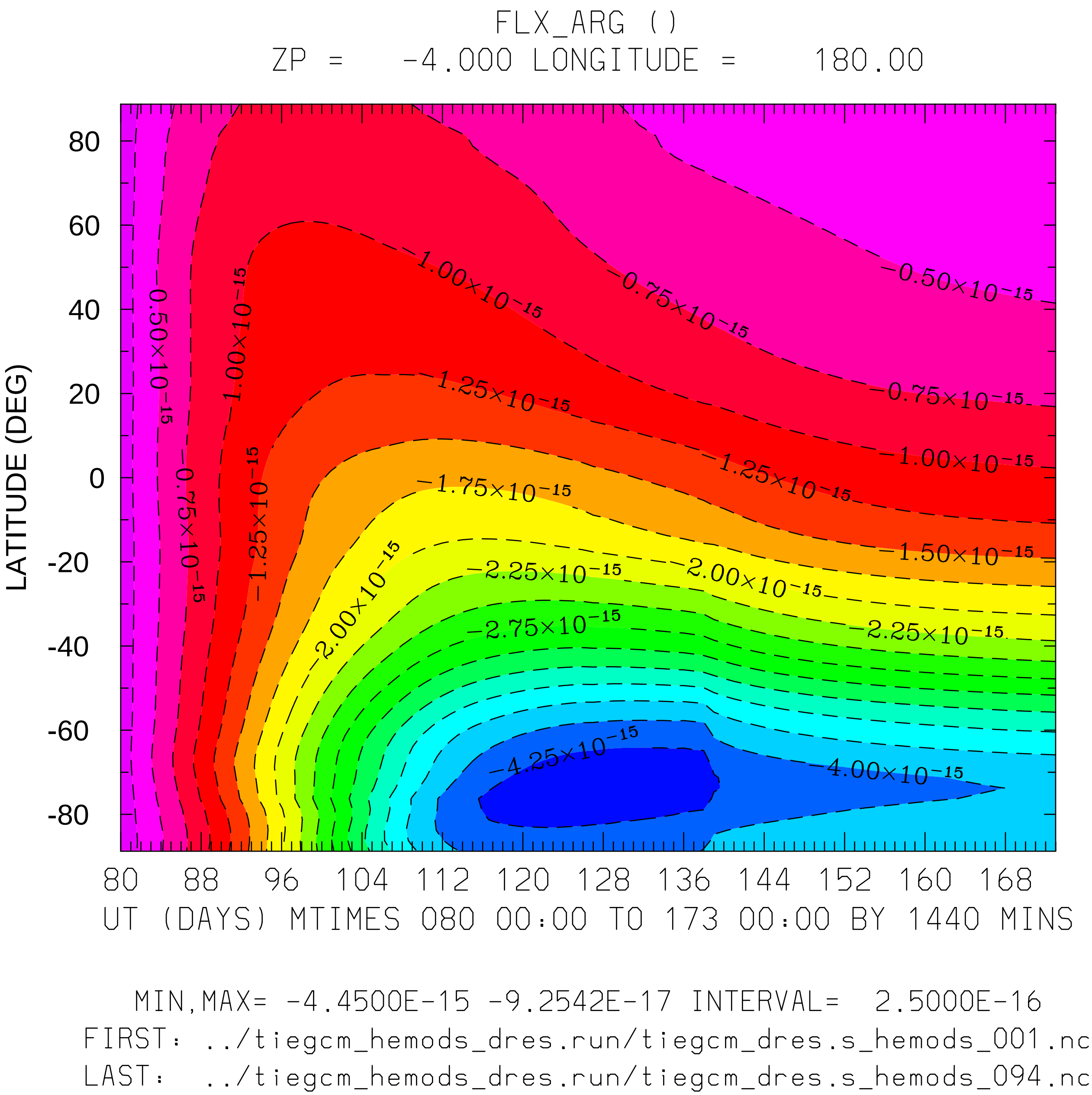
LOG10 HELIUM (HE) (CM3)
ZP = 5.875 LONGITUDE = 180.00



MIN,MAX= 4.9986E+00 7.4795E+00 INTERVAL= 2.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

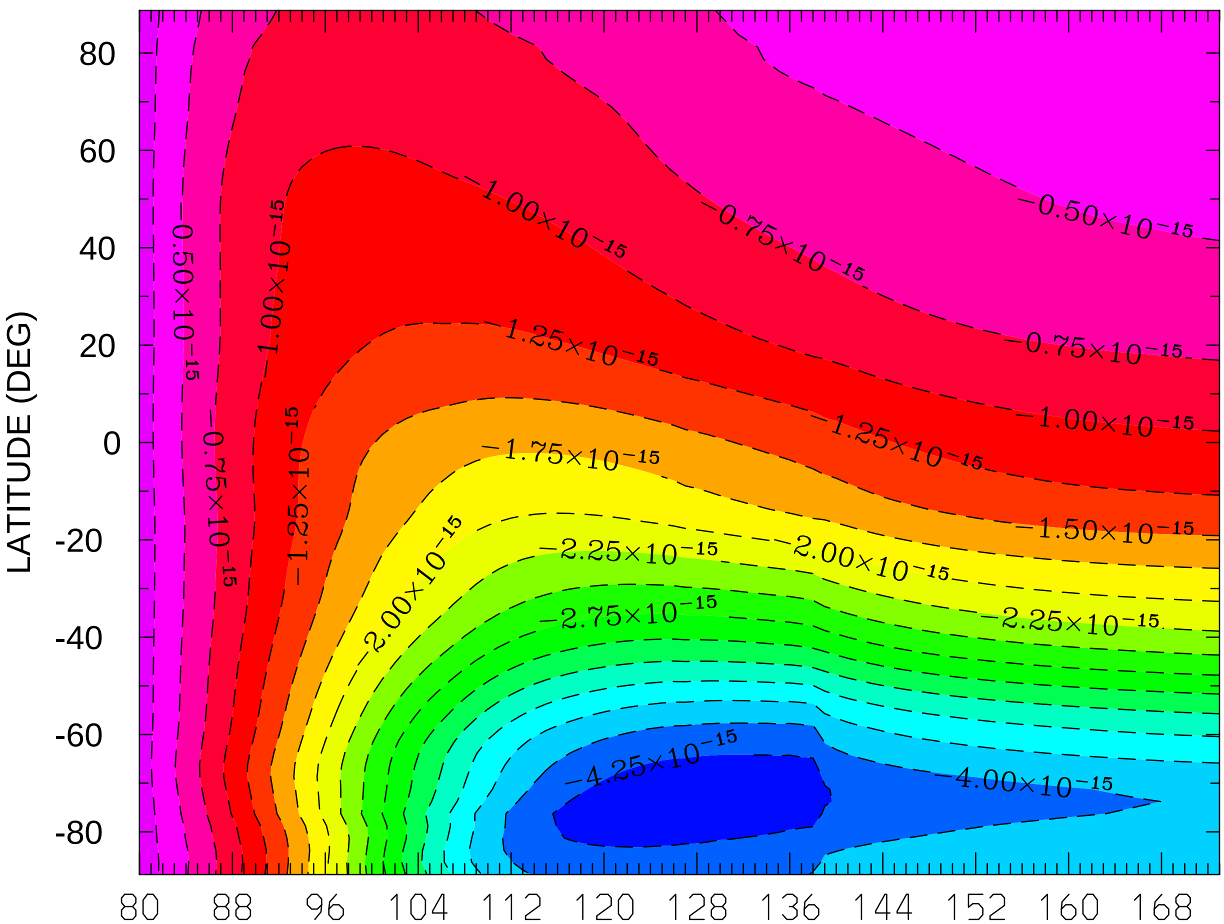


MIN,MAX= -4.4500E-15 -9.2542E-17 INTERVAL= 2.5000E-16
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



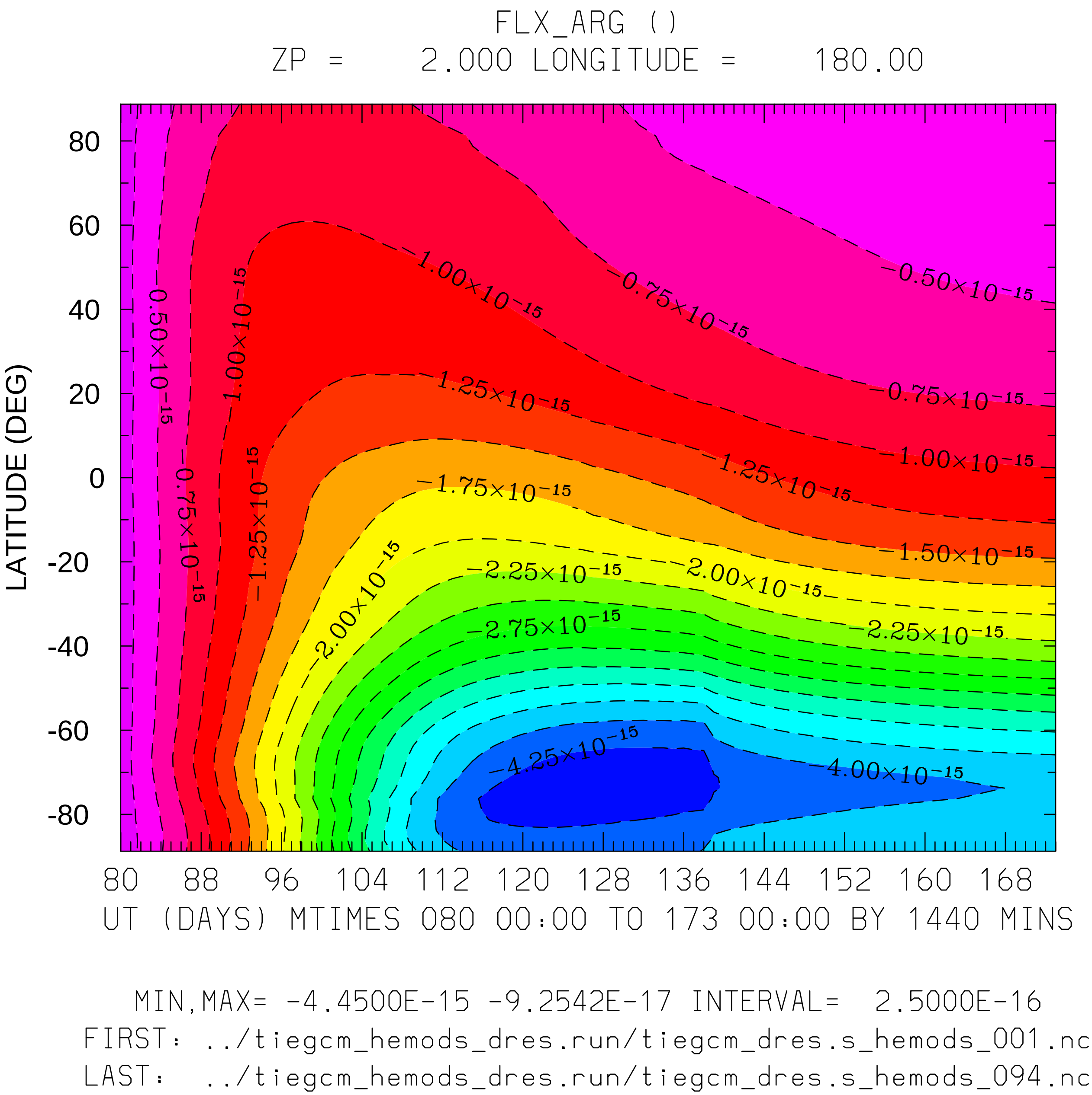
FLX_ARG ()
ZP = -4.000 LONGITUDE = 180.00
LATITUDE (DEG)
80
60
40
20
0
-20
-40
-60
-80
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -4.4500E-15 -9.2542E-17 INTERVAL= 2.5000E-16
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

FLX_ARG ()
ZP = 0.000 LONGITUDE = 180.00



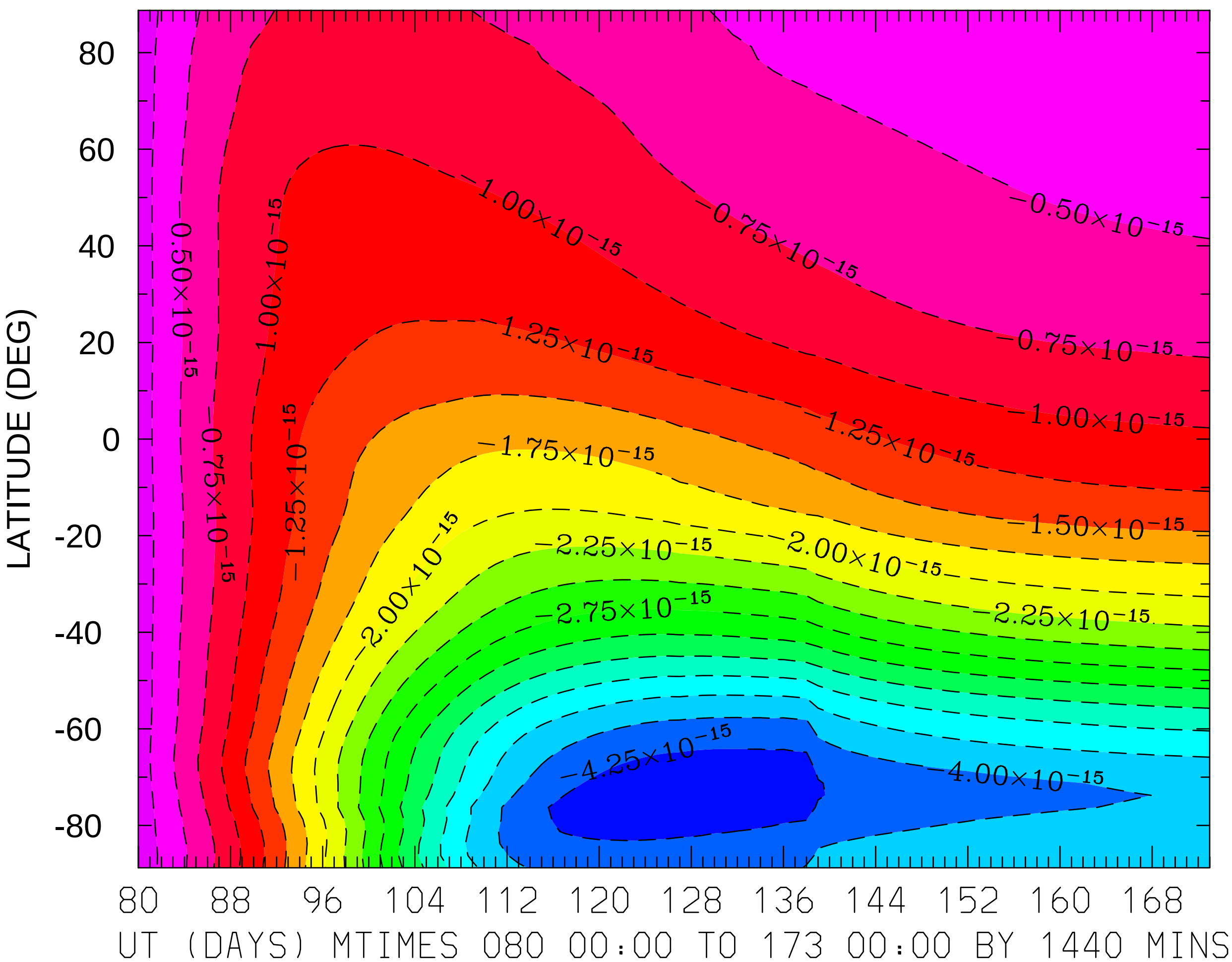
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

MIN,MAX= -4.4500E-15 -9.2542E-17 INTERVAL= 2.5000E-16
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



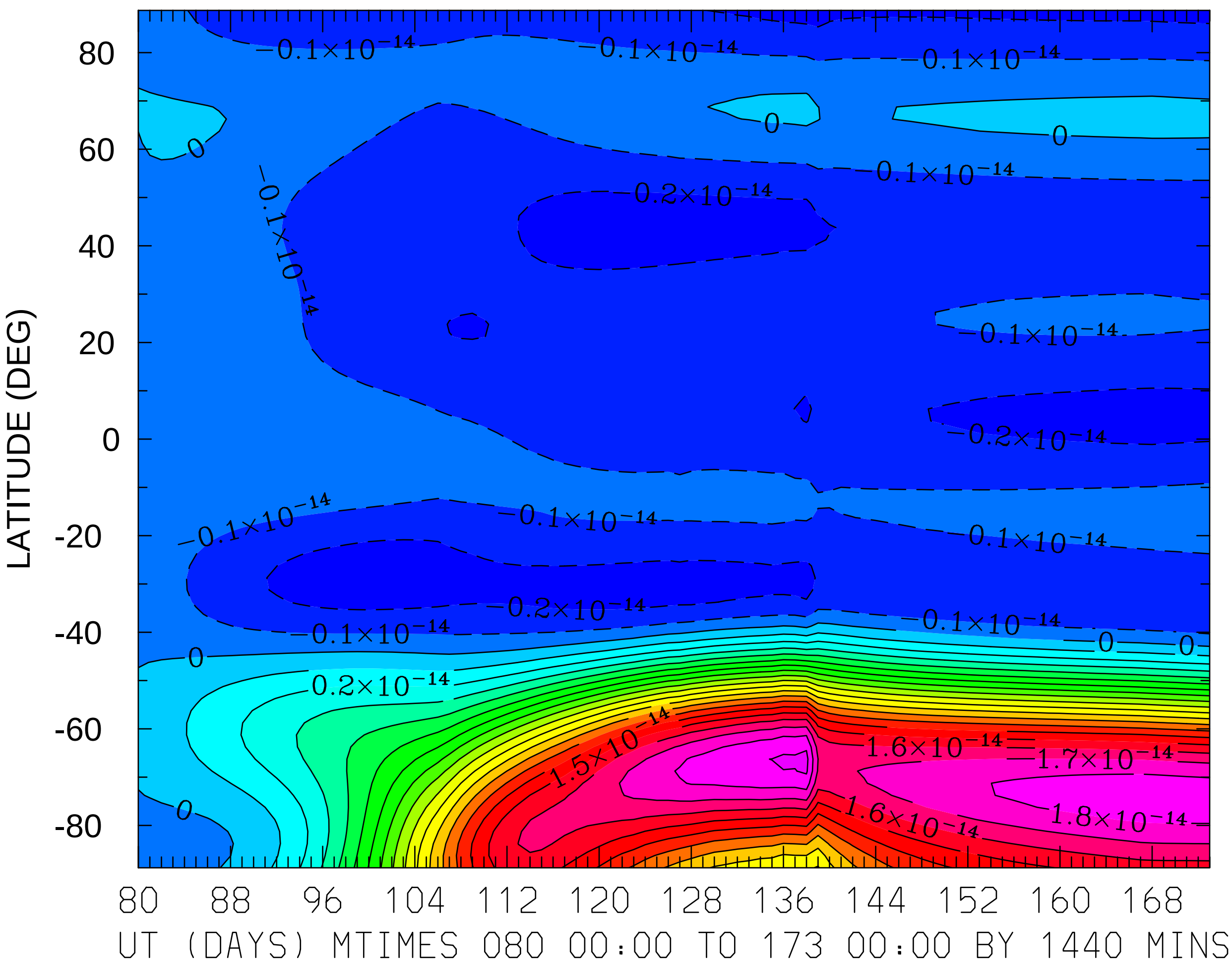
FLX_ARG ()
ZP = 2.000 LONGITUDE = 180.00
LATITUDE (DEG)
80
60
40
20
0
-20
-40
-60
-80
0.50×10⁻¹⁵
0.75×10⁻¹⁵
1.00×10⁻¹⁵
1.25×10⁻¹⁵
1.50×10⁻¹⁵
1.75×10⁻¹⁵
2.00×10⁻¹⁵
2.25×10⁻¹⁵
2.75×10⁻¹⁵
4.00×10⁻¹⁵
4.25×10⁻¹⁵
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -4.4500E-15 -9.2542E-17 INTERVAL= 2.5000E-16
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

FLX_ARG ()
ZP = 6.000 LONGITUDE = 180.00



MIN,MAX= -4.4500E-15 -9.2542E-17 INTERVAL= 2.5000E-16
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

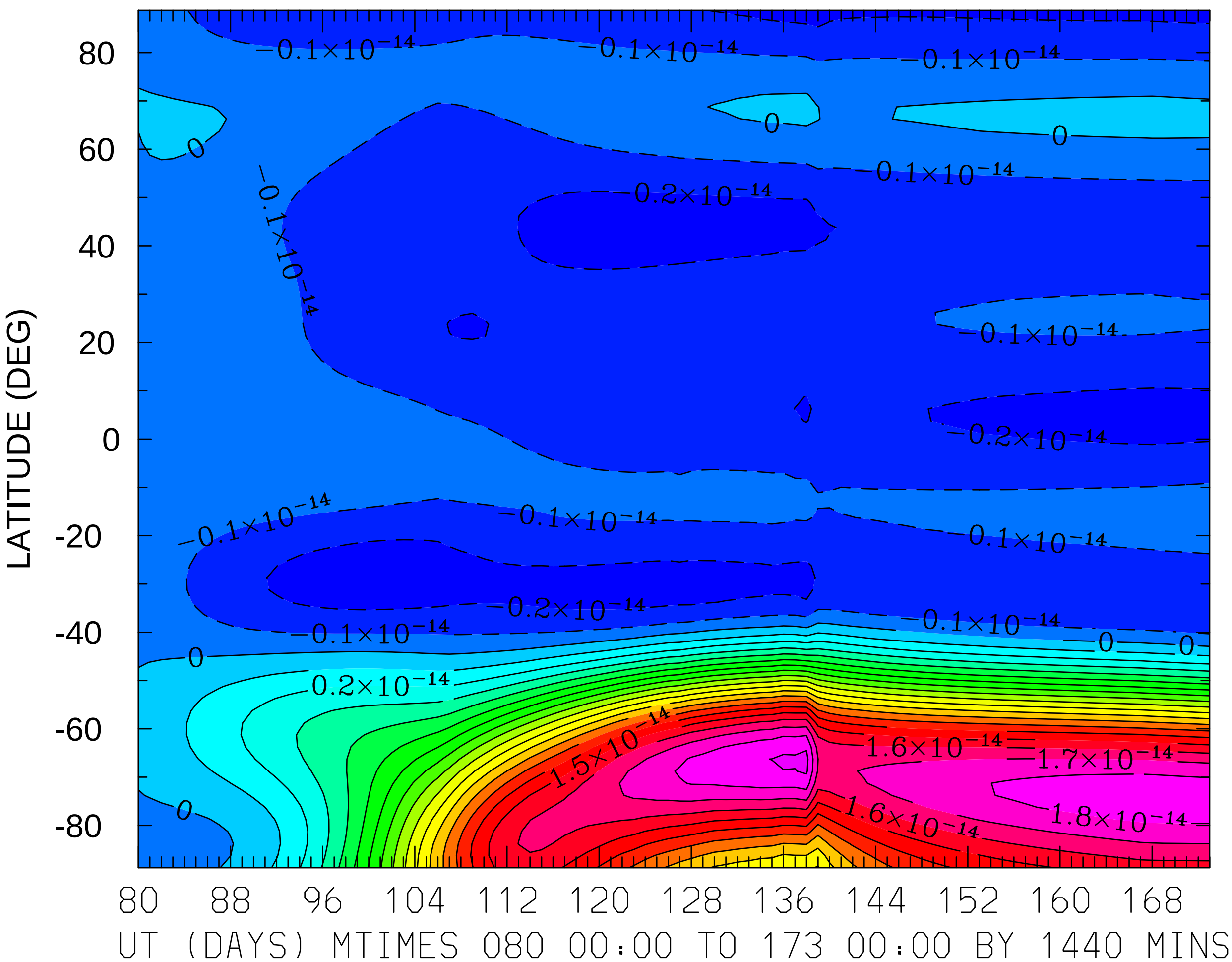
FLX_HE ()
ZP = -7.000 LONGITUDE = 180.00



MIN,MAX= -2.5357E-15 1.9278E-14 INTERVAL= 1.0000E-15
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

FLX_HE ()

ZP = -4.000 LONGITUDE = 180.00

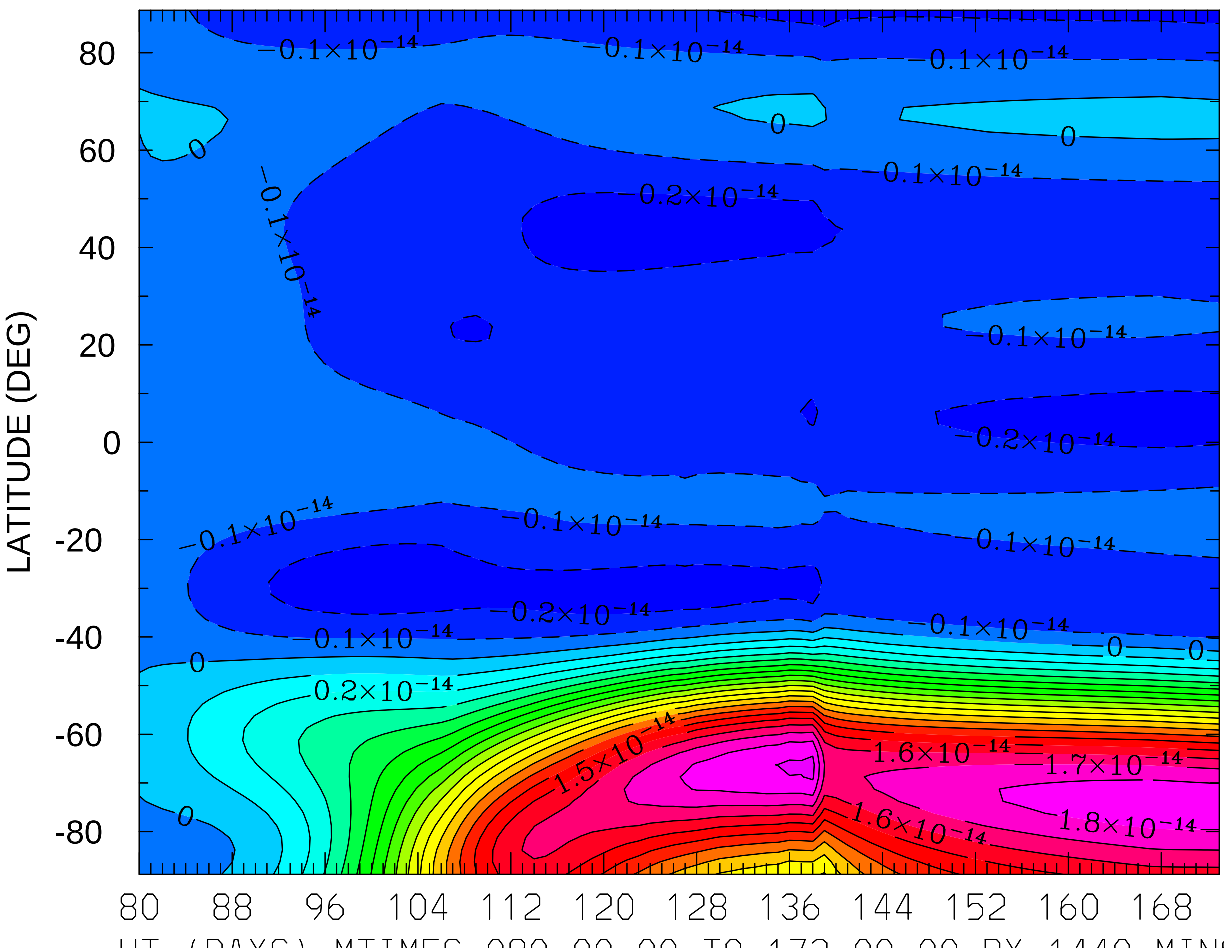


MIN,MAX= -2.5357E-15 1.9278E-14 INTERVAL= 1.0000E-15

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

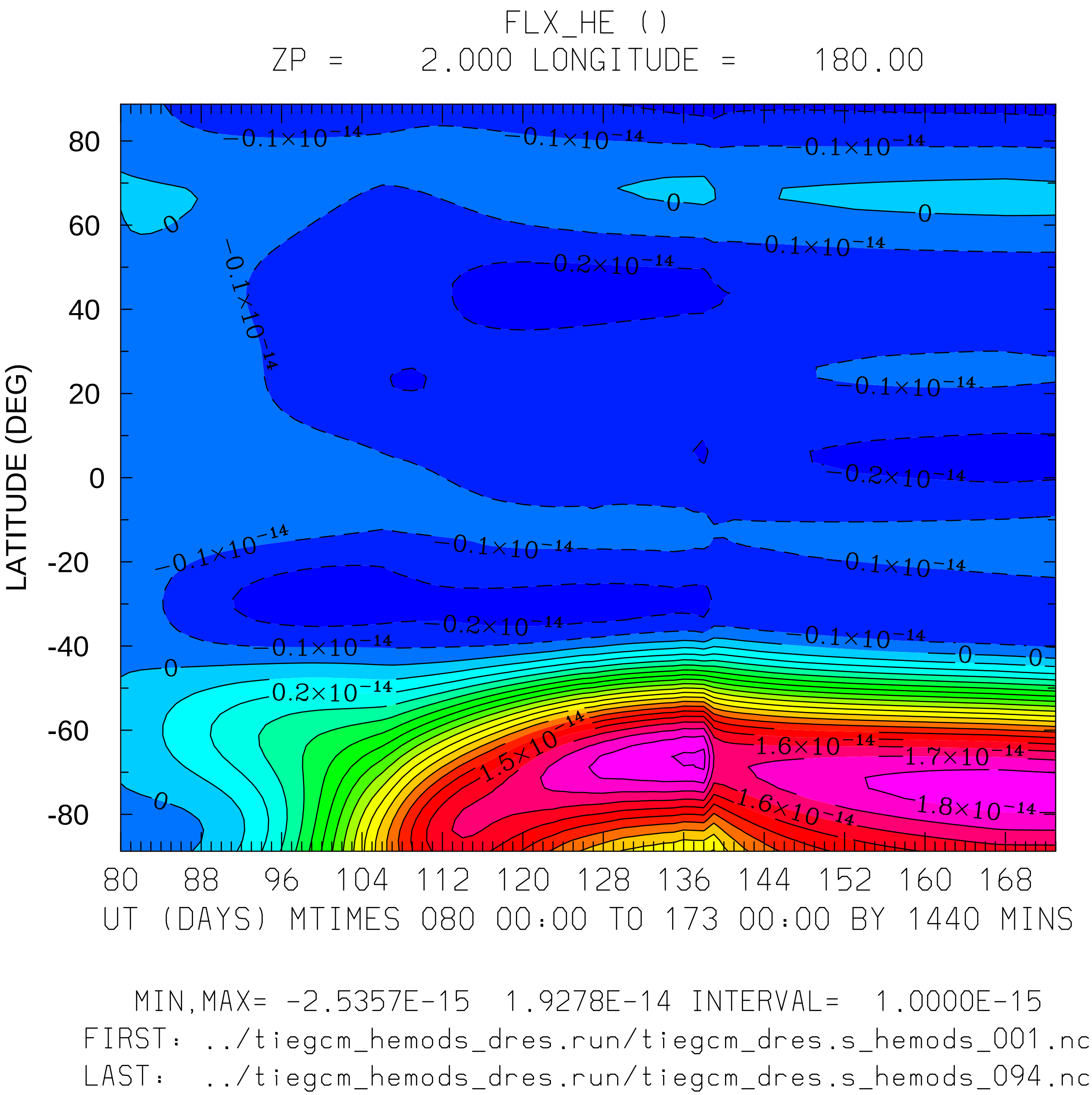
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

FLX_HE ()
ZP = 0.000 LONGITUDE = 180.00

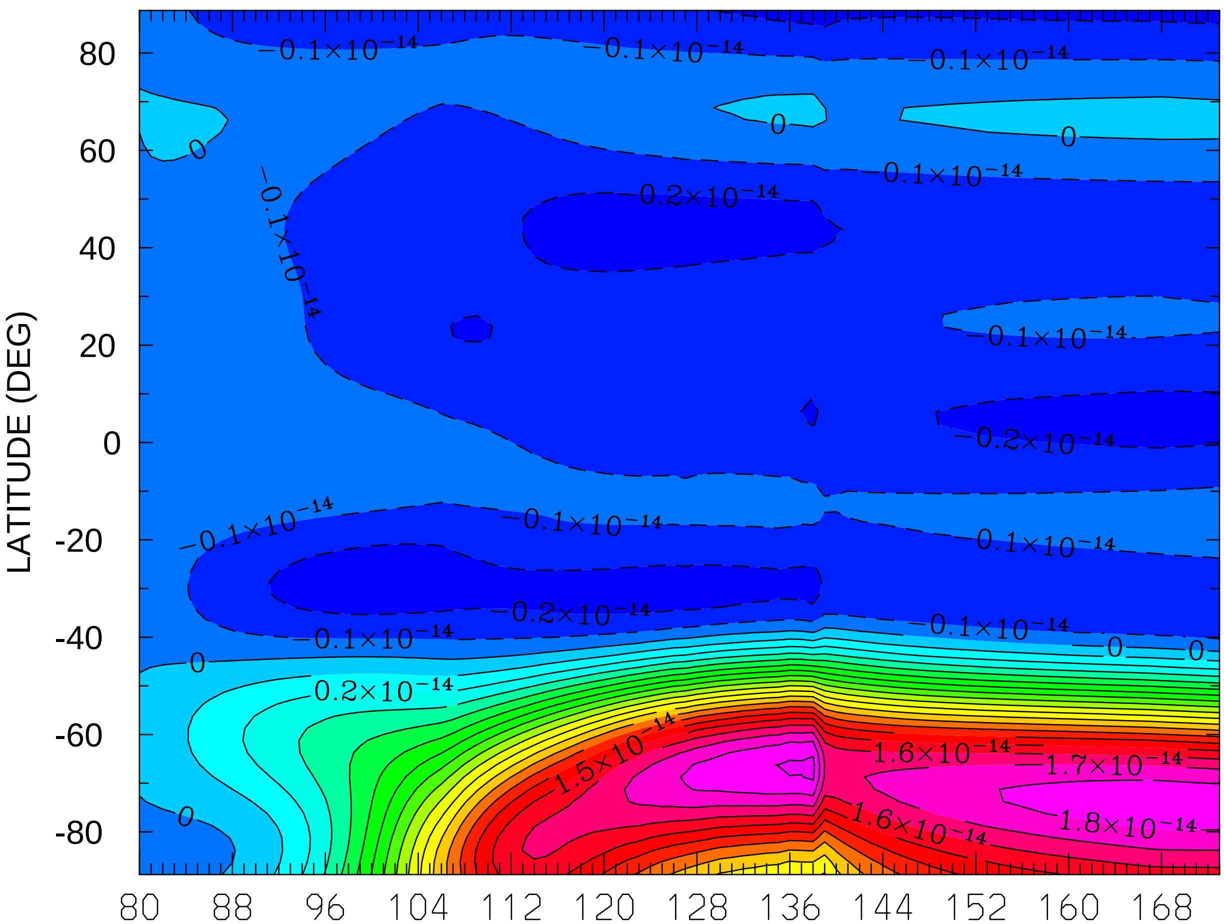


UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

MIN,MAX= -2.5357E-15 1.9278E-14 INTERVAL= 1.0000E-15
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

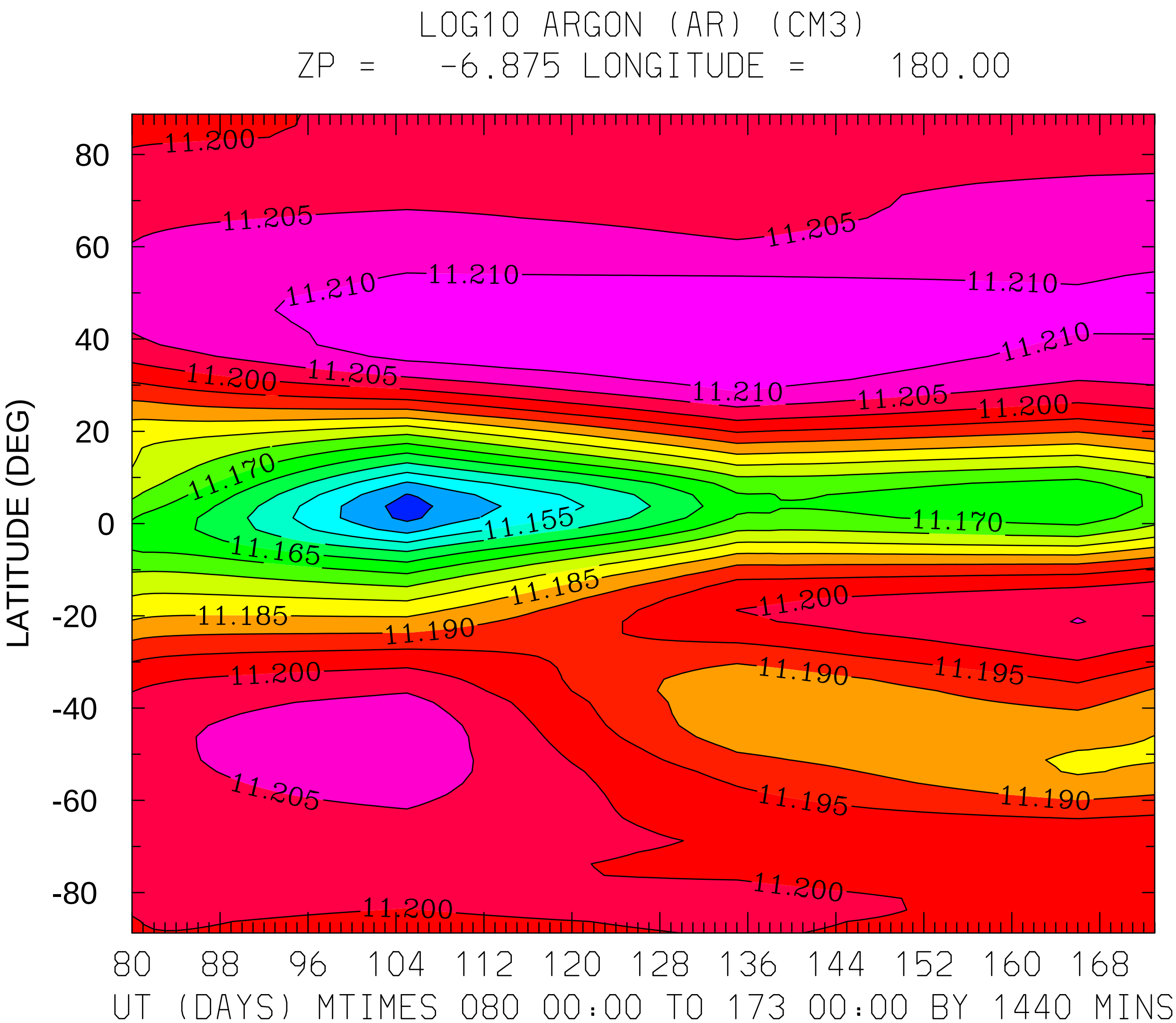

FLX_HE ()
ZP = 2.000 LONGITUDE = 180.00
LATITUDE (DEG)
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -2.5357E-15 1.9278E-14 INTERVAL= 1.0000E-15
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

FLX_HE ()
ZP = 6.000 LONGITUDE = 180.00

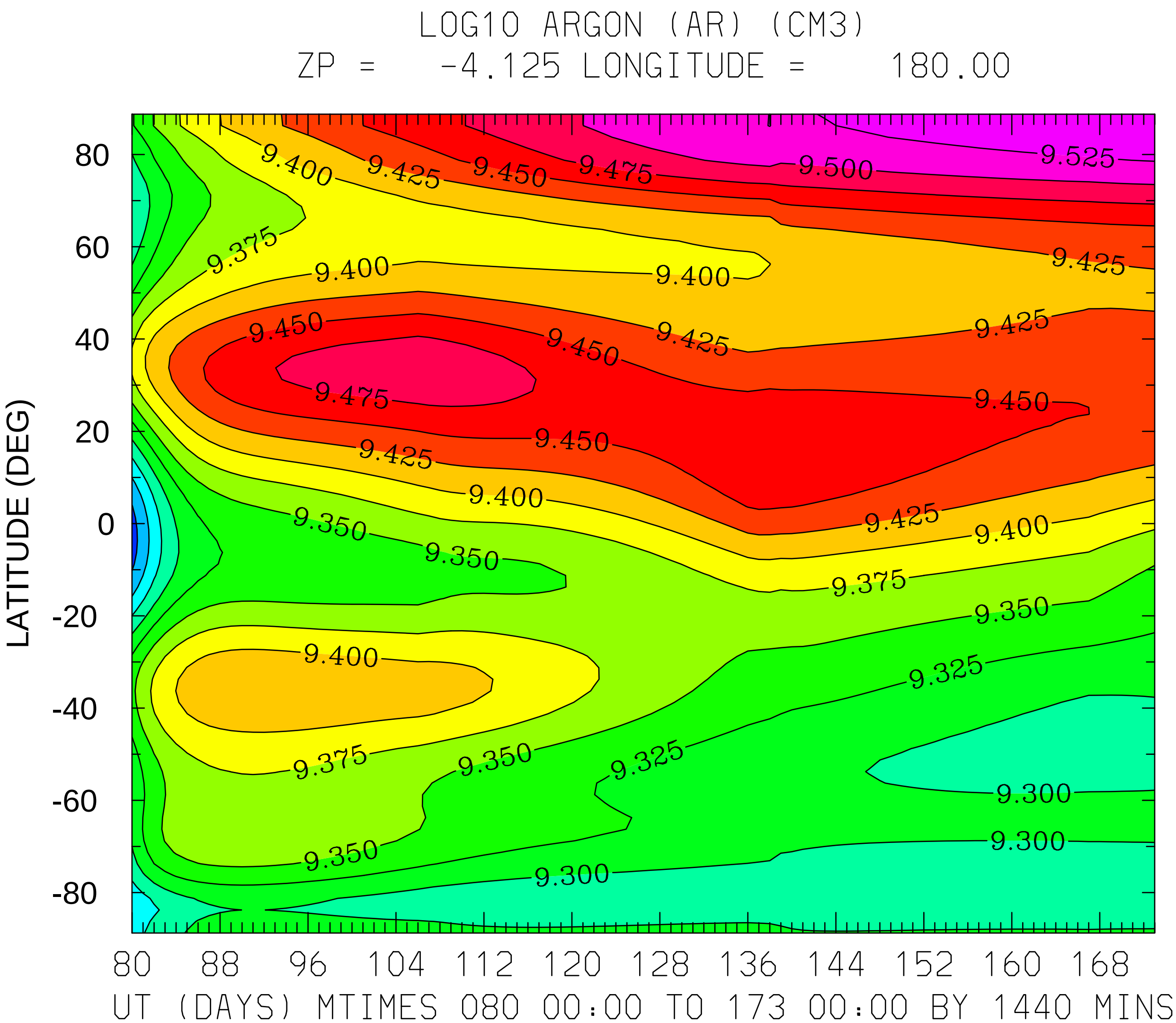


UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

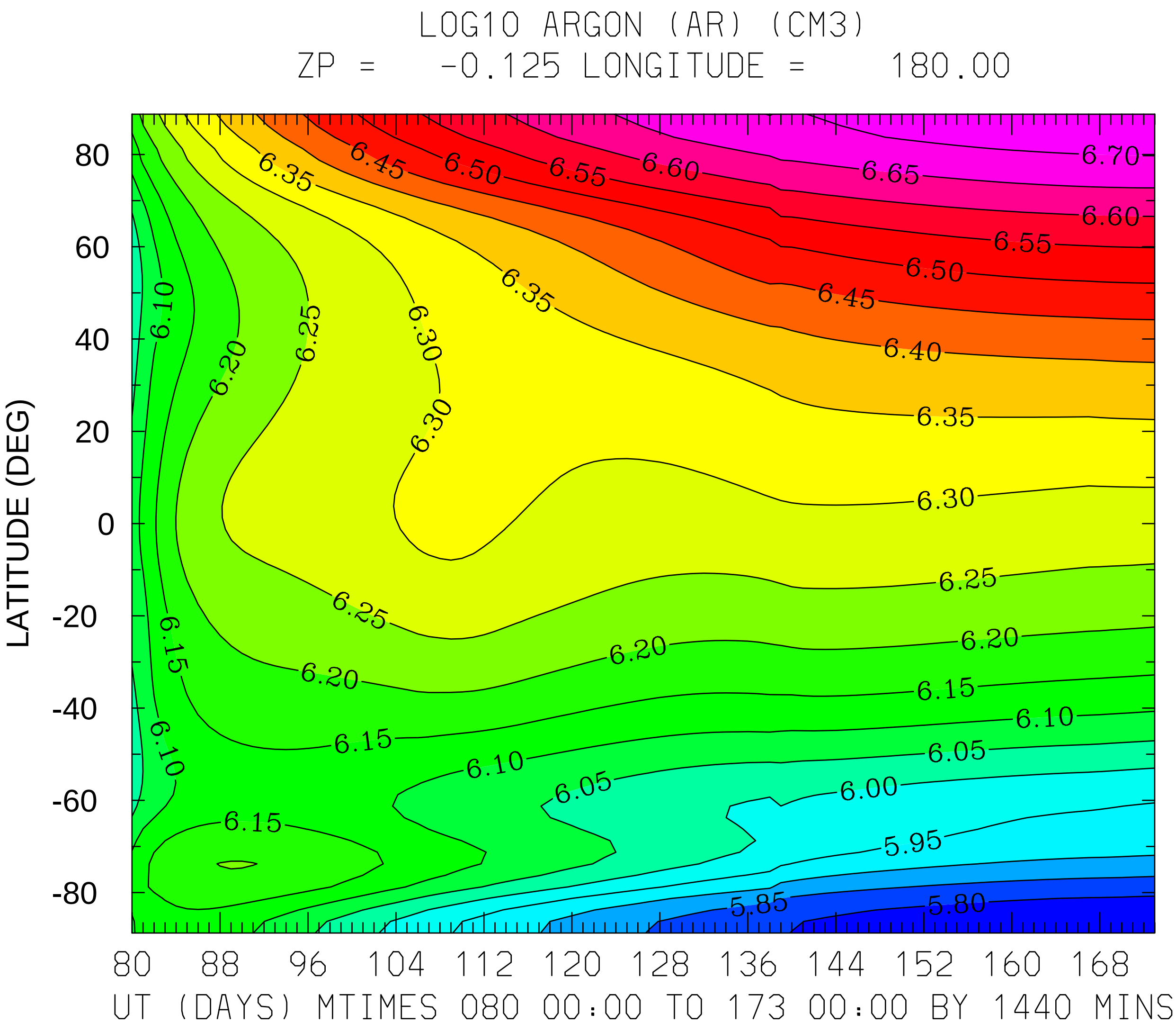
MIN,MAX= -2.5357E-15 1.9278E-14 INTERVAL= 1.0000E-15
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 1.1143E+01 1.1215E+01 INTERVAL= 5.0000E-03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

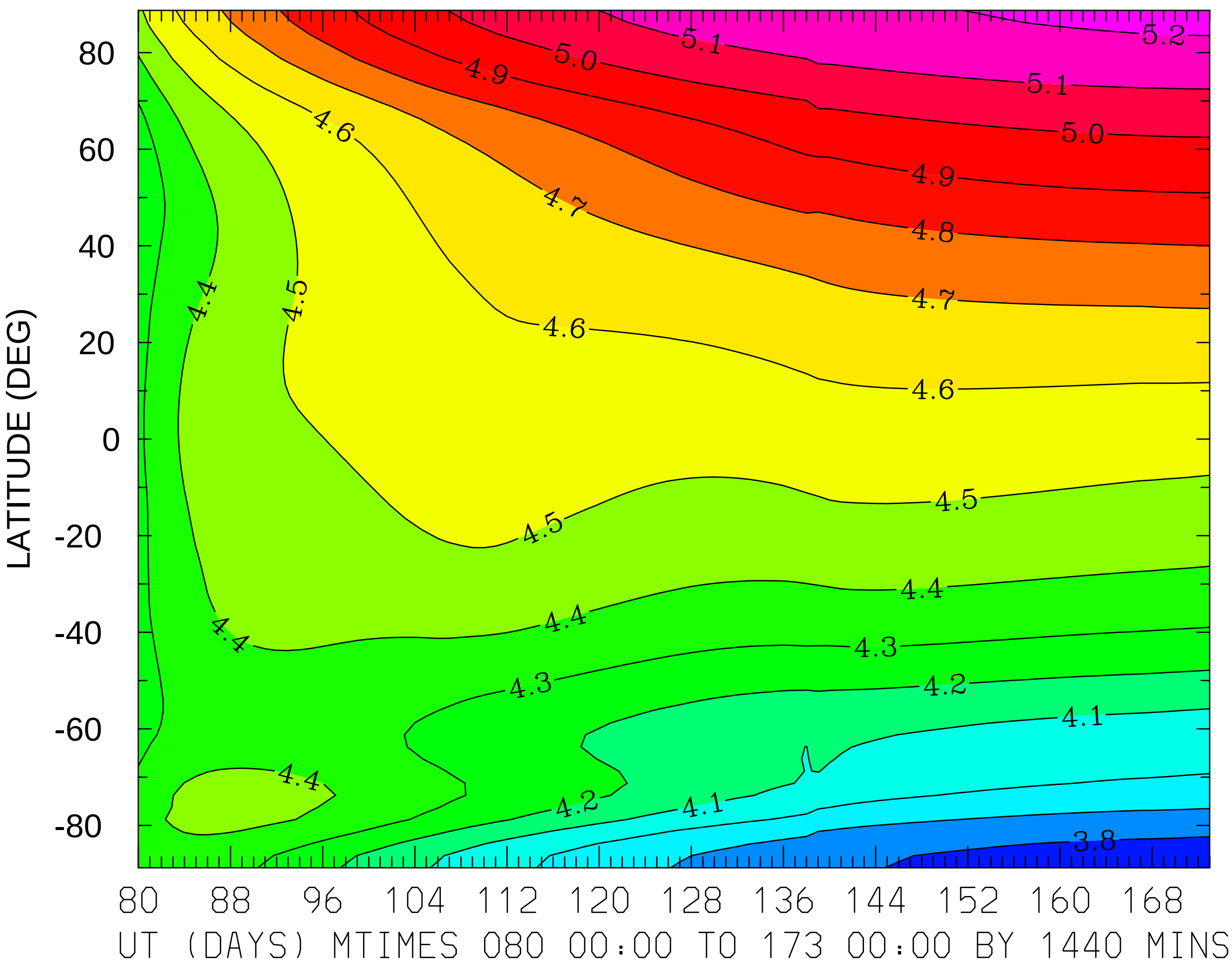


MIN,MAX= 9.2138E+00 9.5437E+00 INTERVAL= 2.5000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



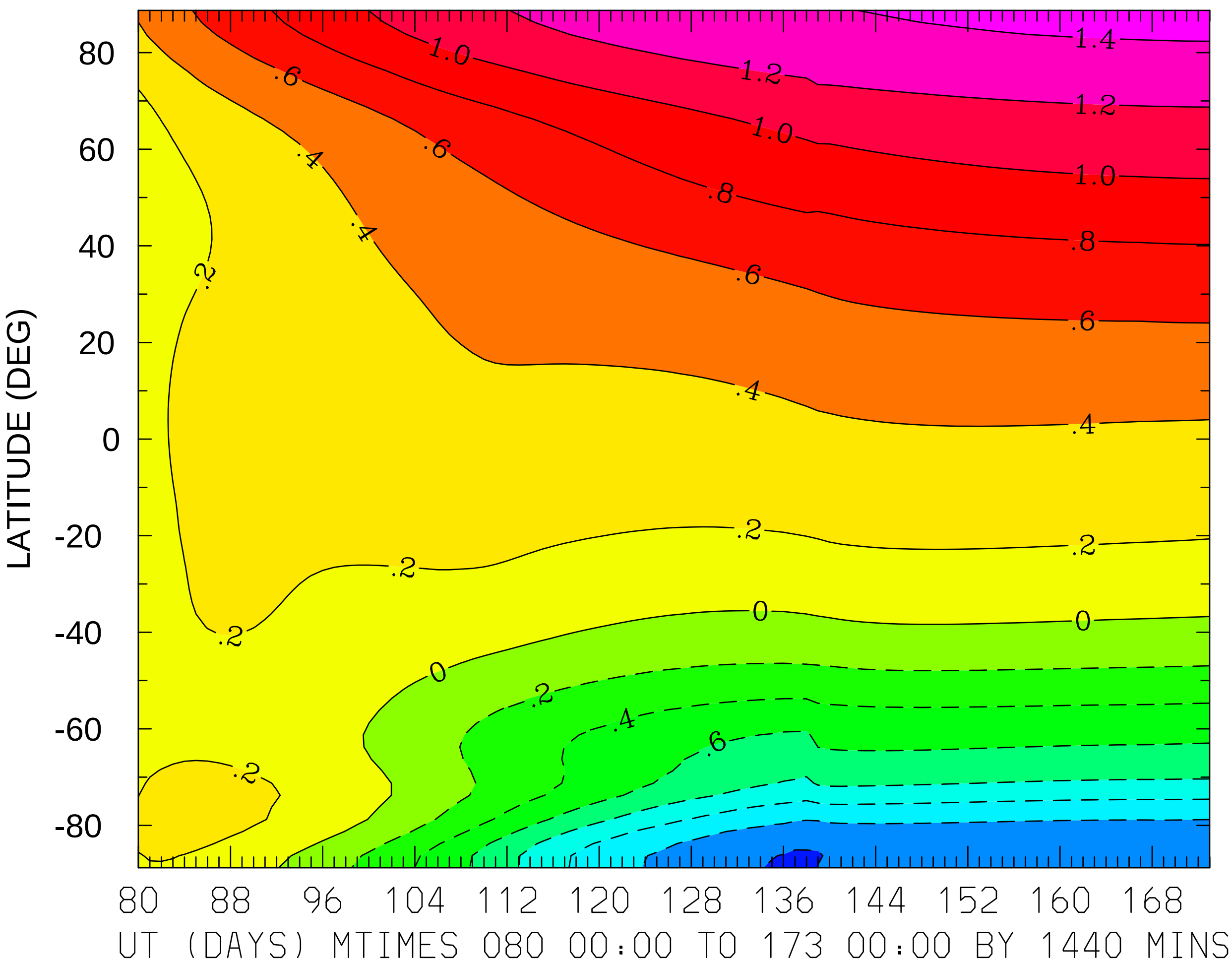
MIN,MAX= 5.7560E+00 6.7376E+00 INTERVAL= 5.0000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 ARGON (AR) (CM3)
ZP = 1.875 LONGITUDE = 180.00



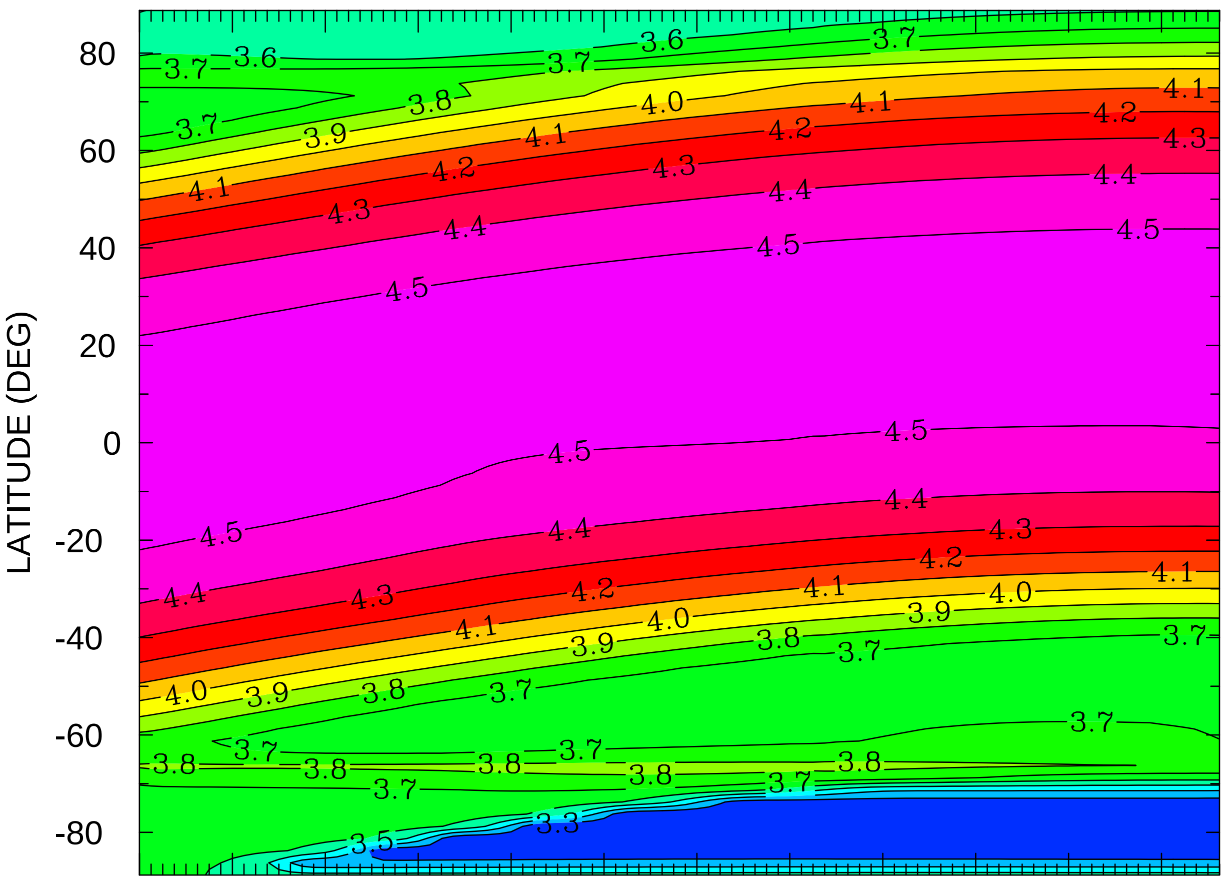
MIN,MAX= 3.7514E+00 5.2206E+00 INTERVAL= 1.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 ARGON (AR) (CM3)
ZP = 5.875 LONGITUDE = 180.00



MIN,MAX= -1.4498E+00 1.4502E+00 INTERVAL= 2.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

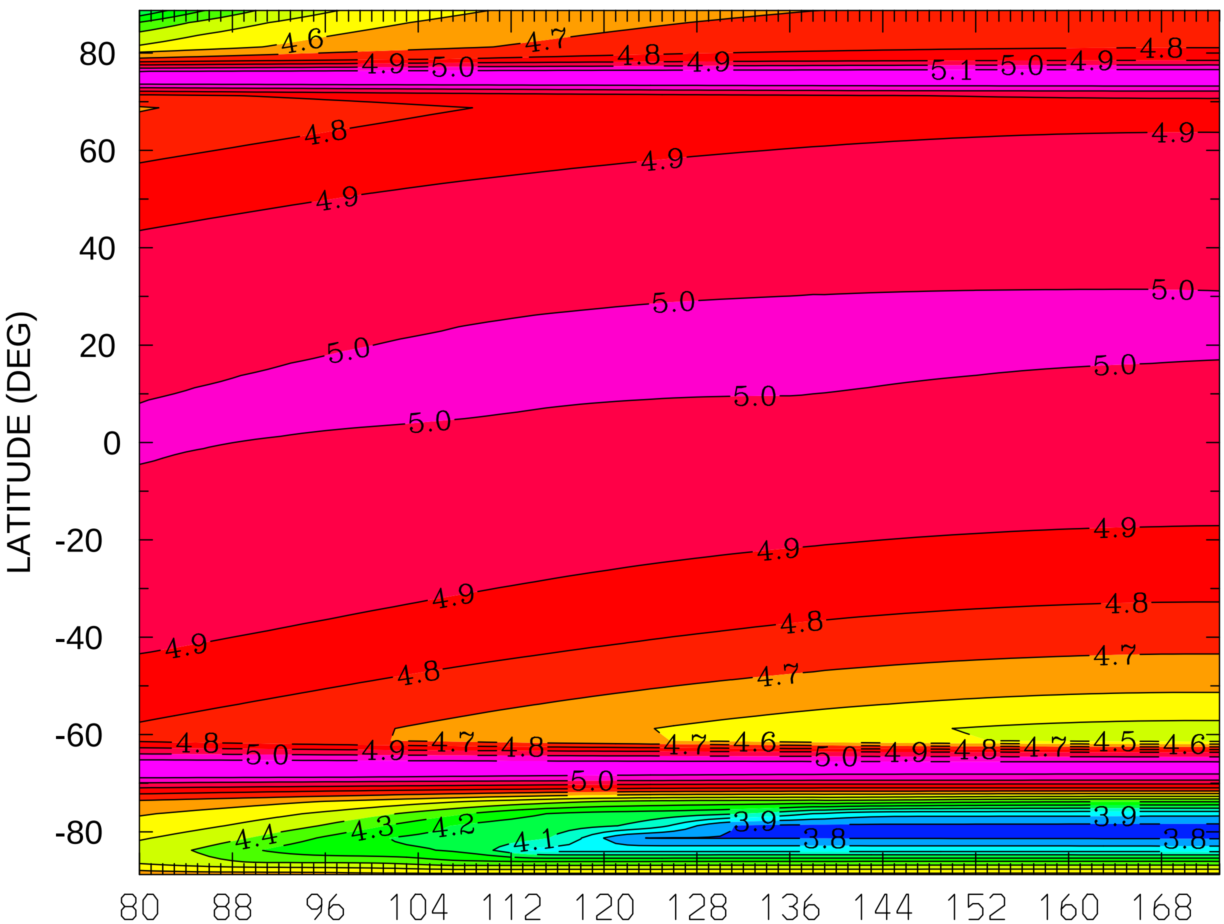
LOG10 ELECTRON DENSITY (CM3)
ZP = -7.000 LONGITUDE = 180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

MIN,MAX= 3.2081E+00 4.5683E+00 INTERVAL= 1.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

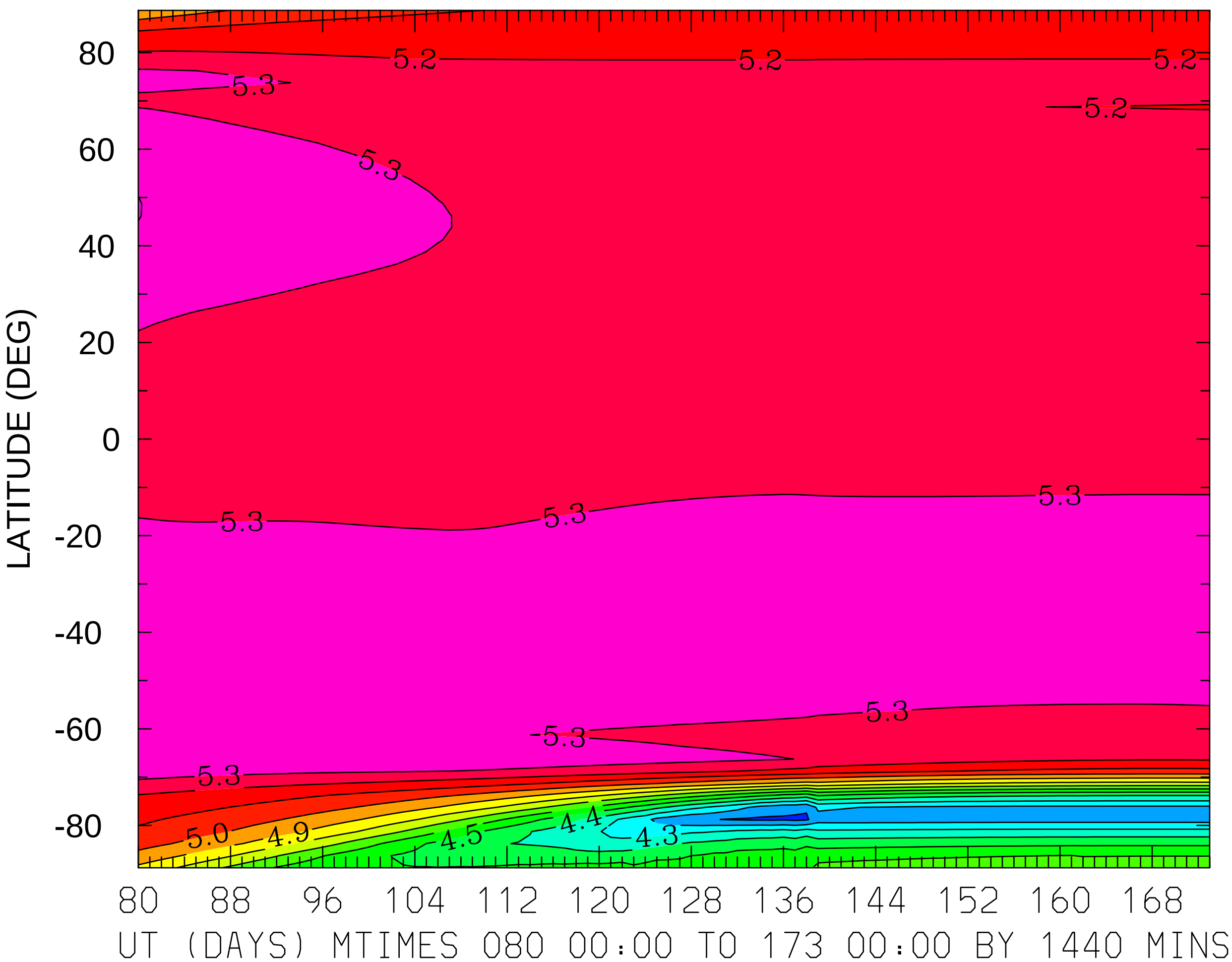
LOG10 ELECTRON DENSITY (CM3)
ZP = -4.000 LONGITUDE = 180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

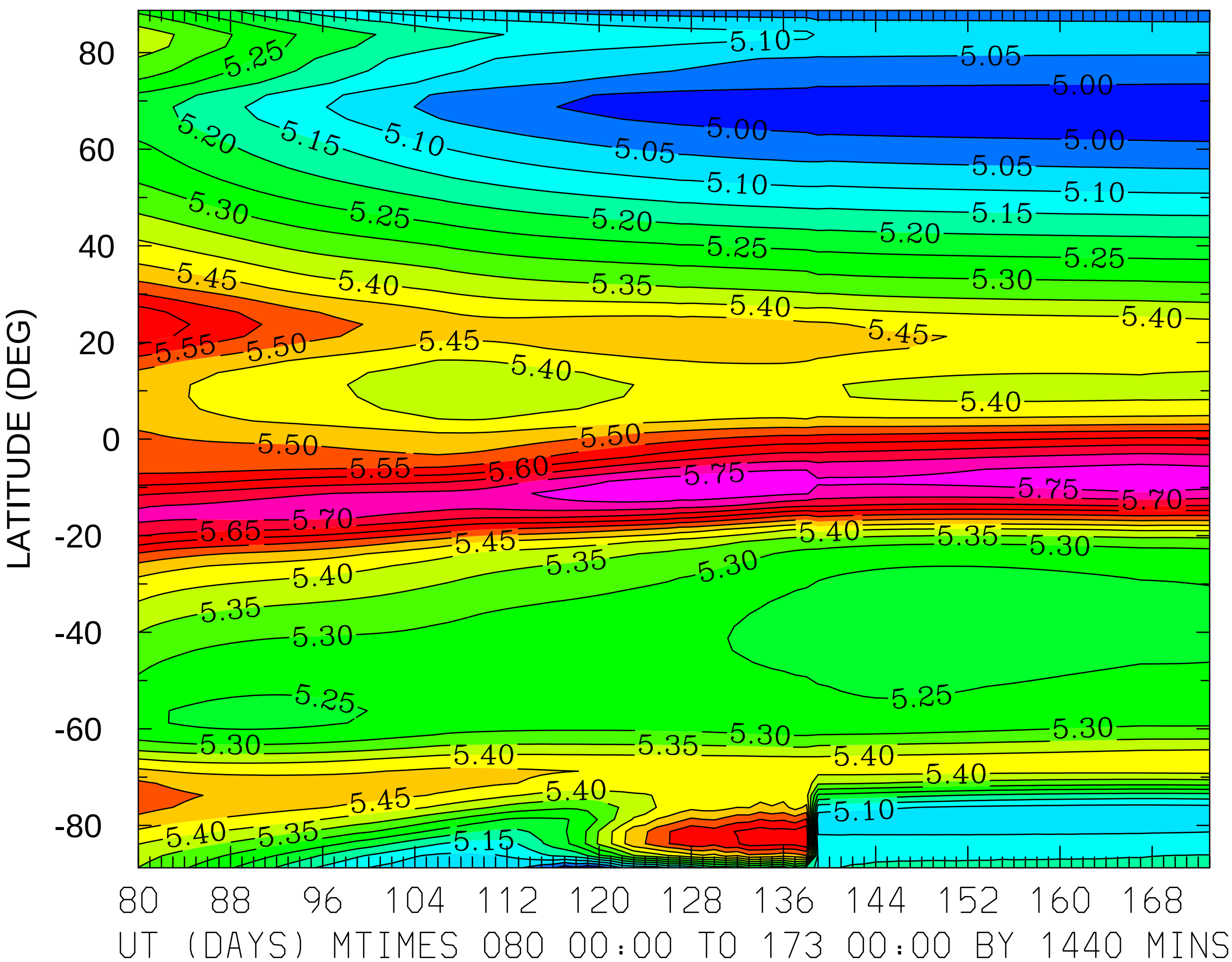
MIN,MAX= 3.7750E+00 5.1865E+00 INTERVAL= 1.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 LONGITUDE = 180.00



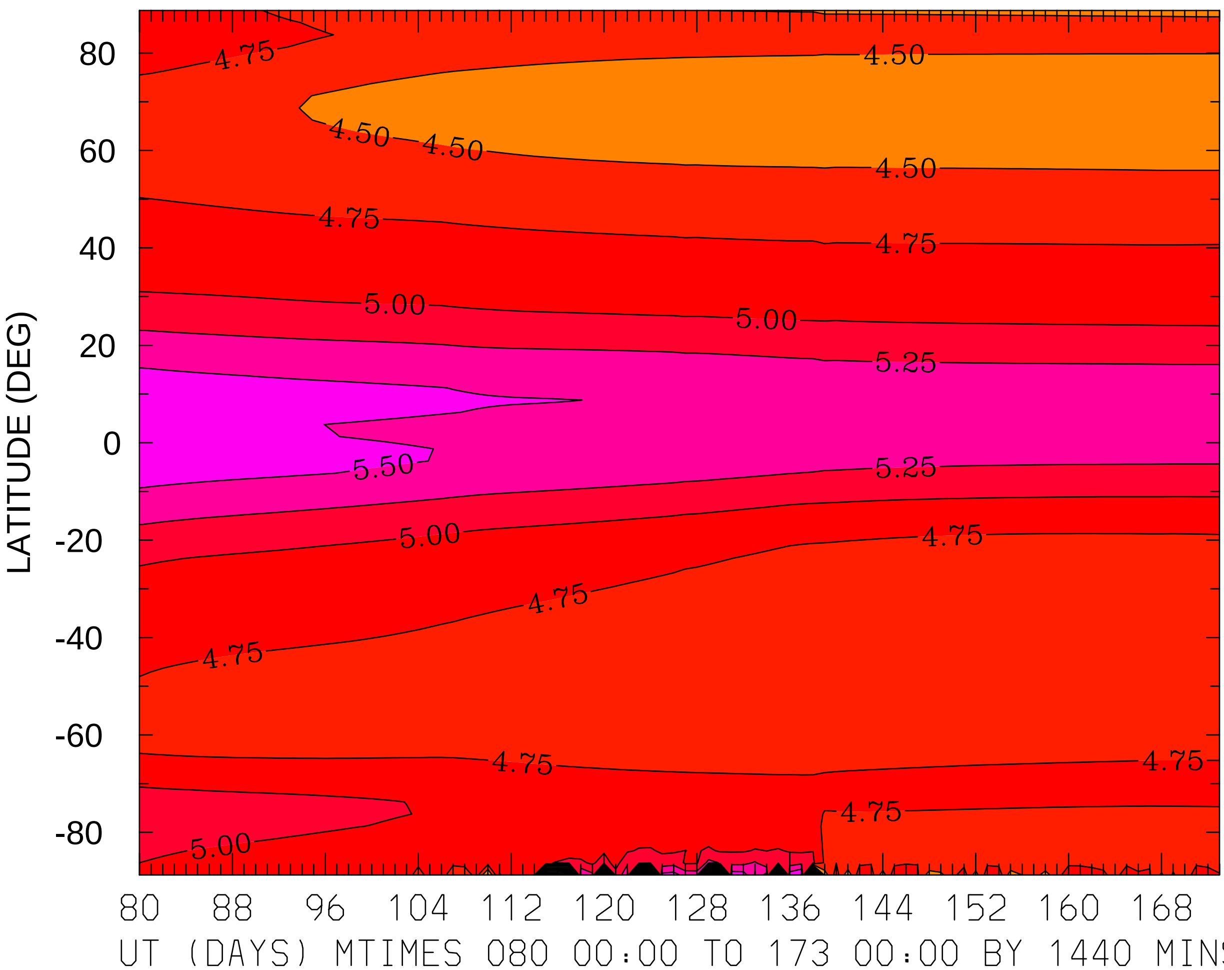
MIN,MAX= 4.0796E+00 5.4016E+00 INTERVAL= 1.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 2.000 LONGITUDE = 180.00

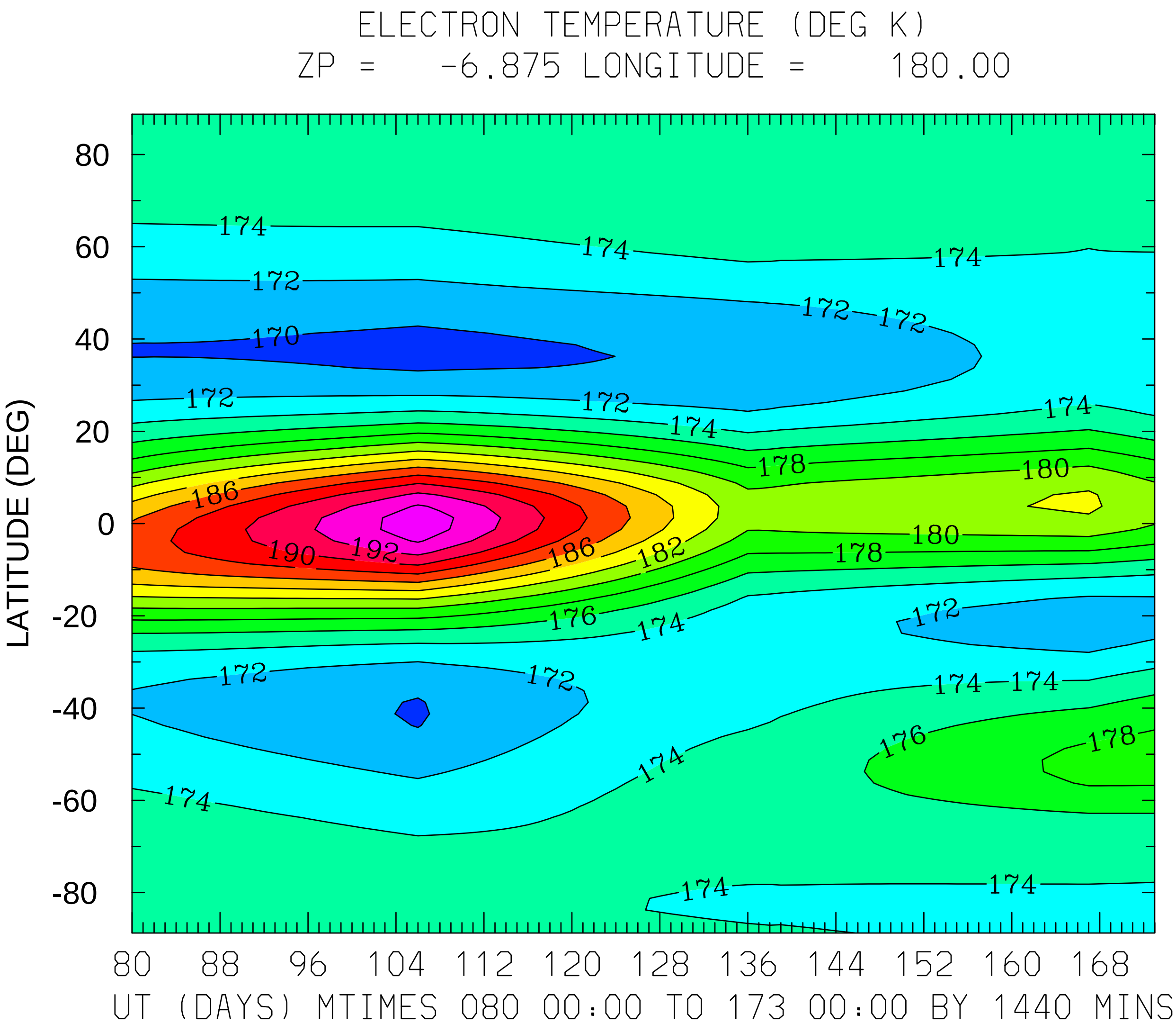


MIN,MAX= 4.9531E+00 5.7883E+00 INTERVAL= 5.0000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 6.000 LONGITUDE = 180.00

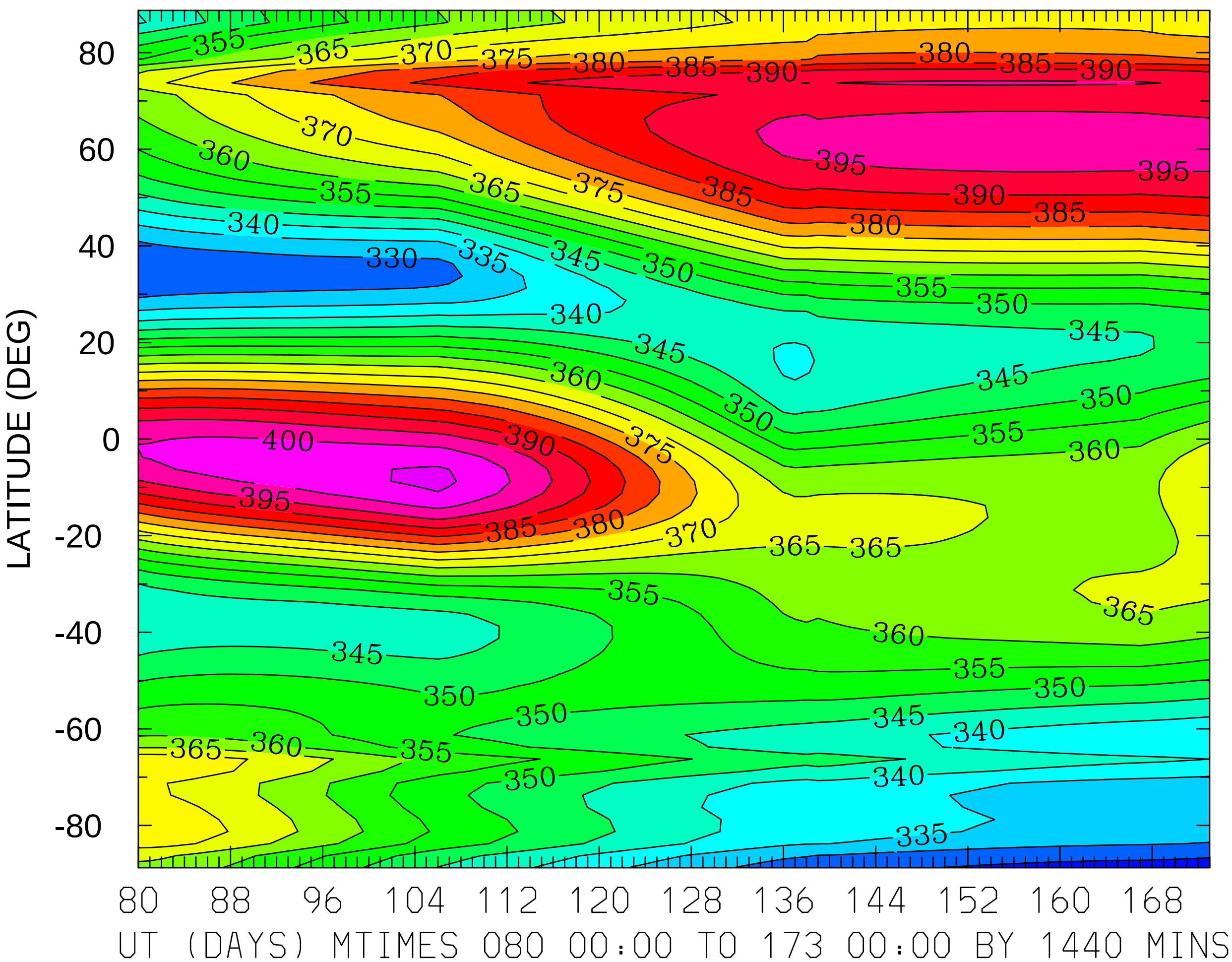


MIN,MAX= 1.3446E+00 5.7811E+00 INTERVAL= 2.5000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



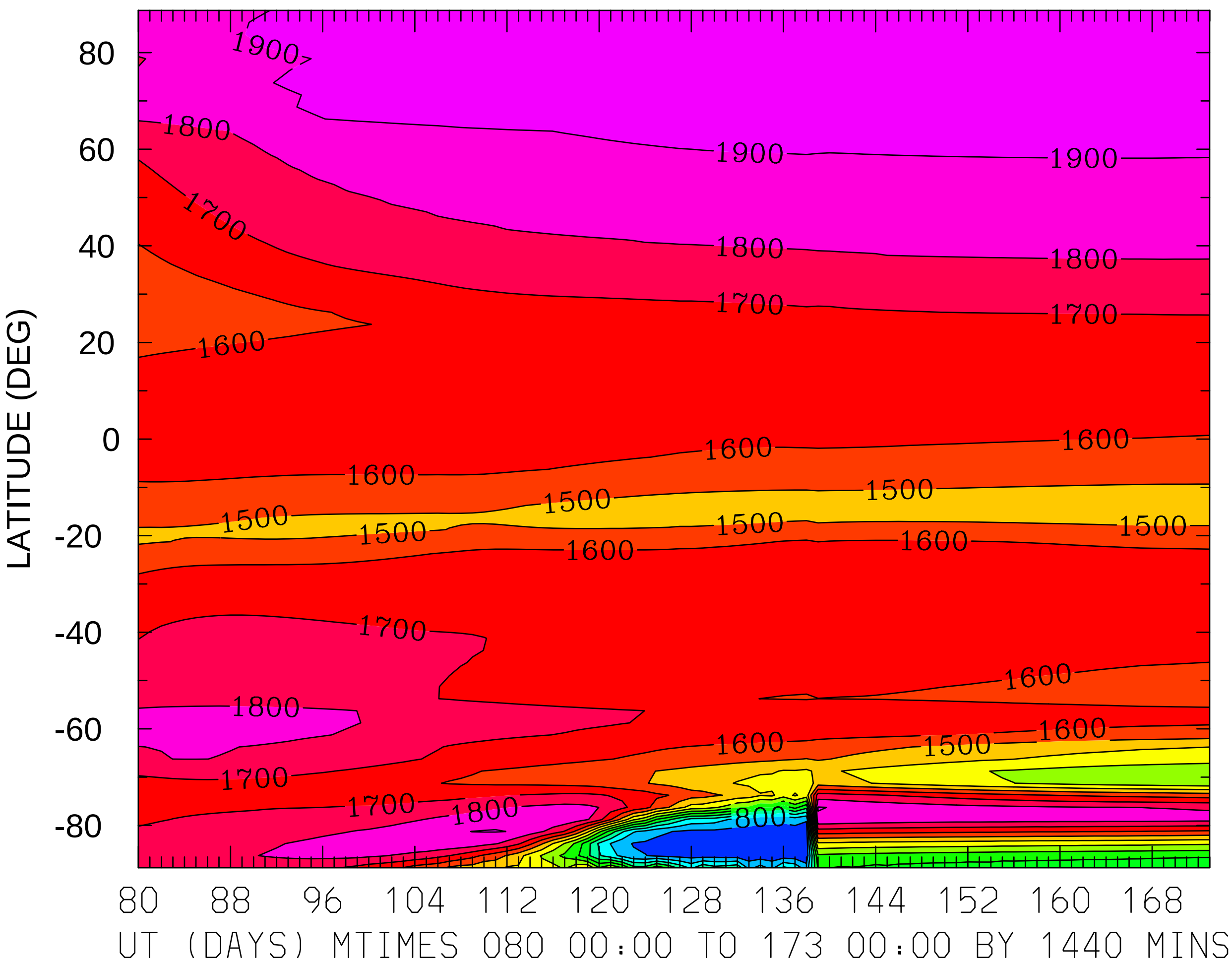
MIN,MAX= 1.6949E+02 1.9520E+02 INTERVAL= 2.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

ELECTRON TEMPERATURE (DEG K)
ZP = -4.125 LONGITUDE = 180.00



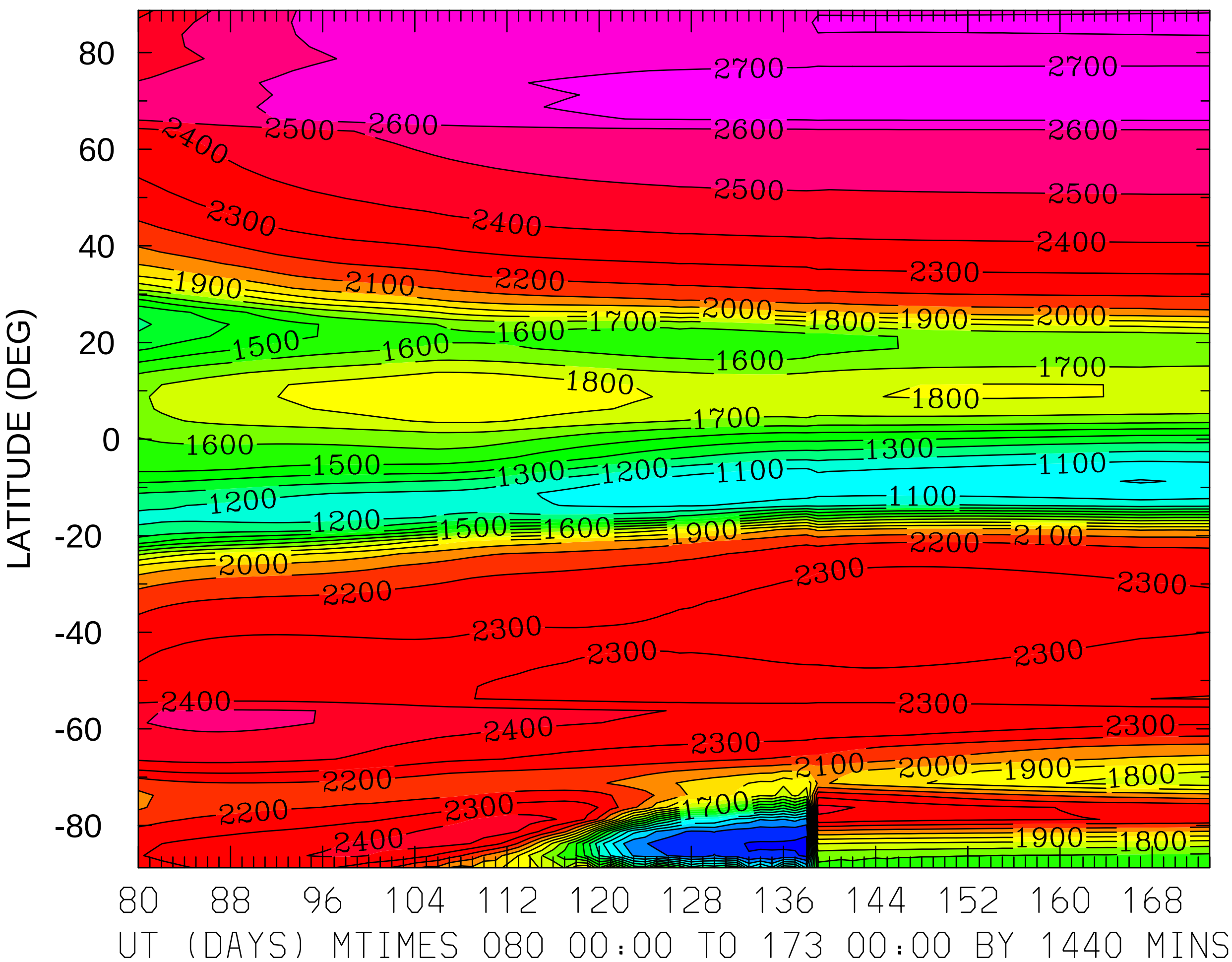
MIN,MAX= 3.2282E+02 4.0624E+02 INTERVAL= 5.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

ELECTRON TEMPERATURE (DEG K)
ZP =   -0.125 LONGITUDE =   180.00



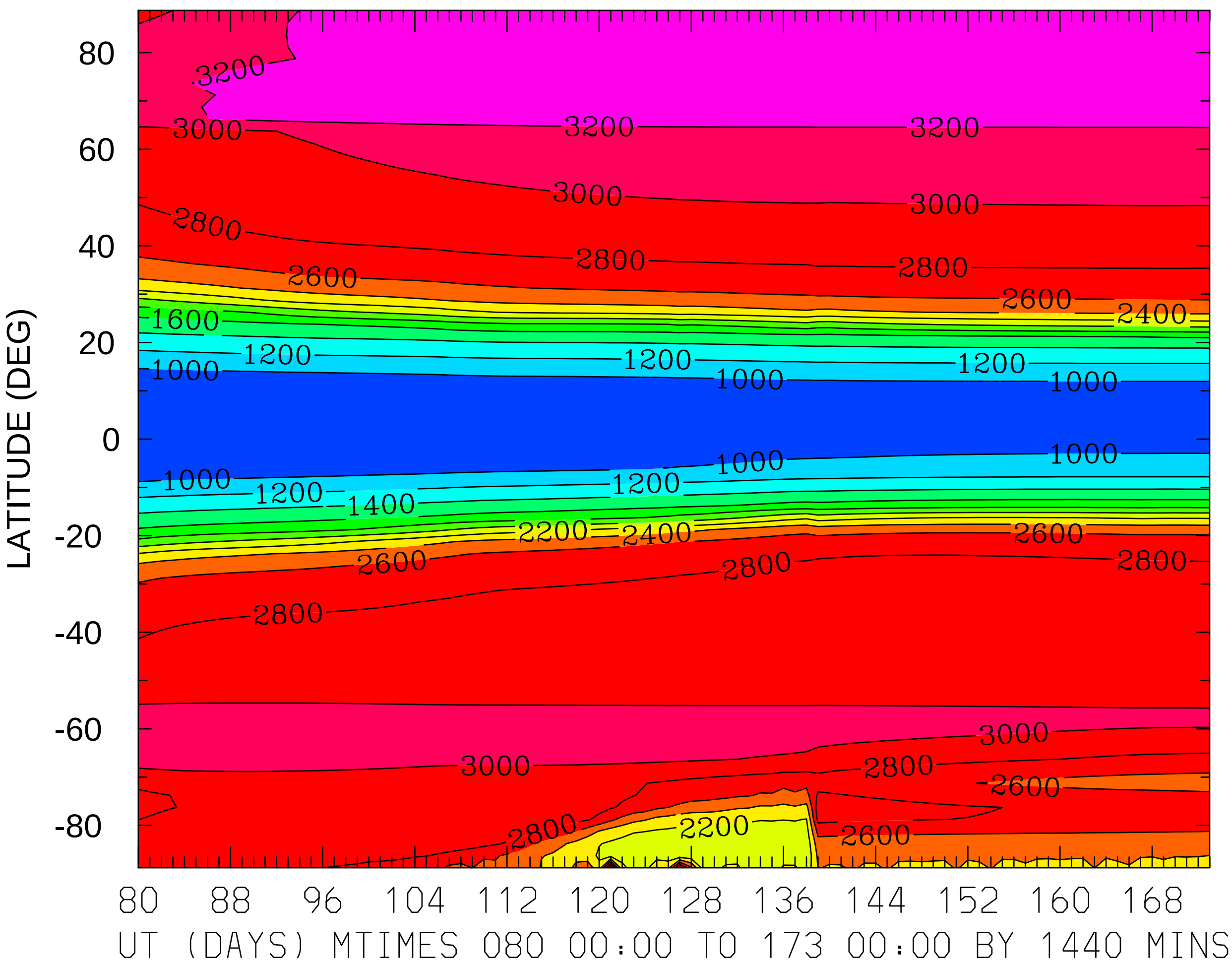
MIN,MAX= 6.3402E+02 1.9706E+03 INTERVAL= 1.0000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 1.875 LONGITUDE = 180.00



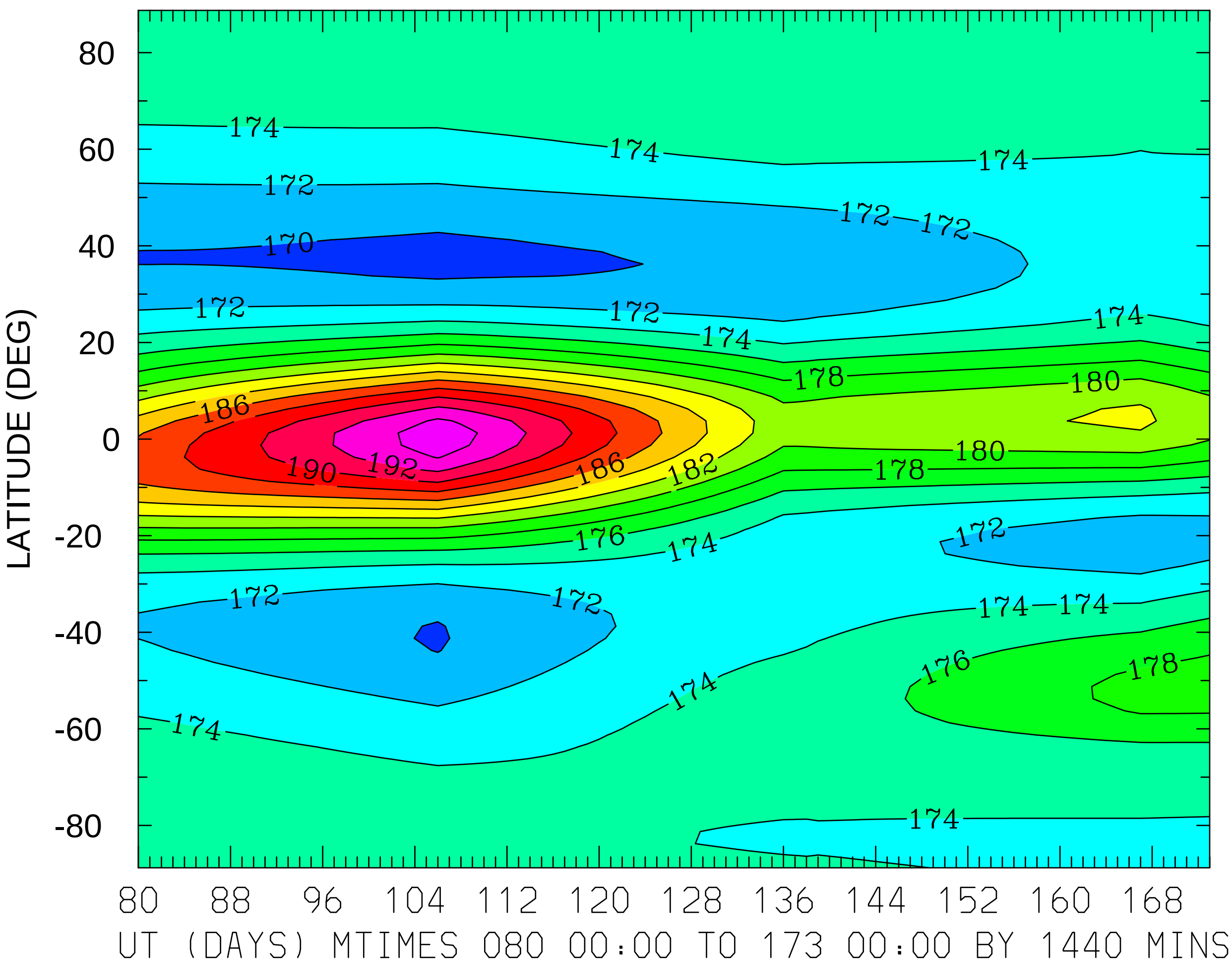
MIN,MAX= 6.7491E+02 2.7262E+03 INTERVAL= 1.0000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 5.875 LONGITUDE = 180.00



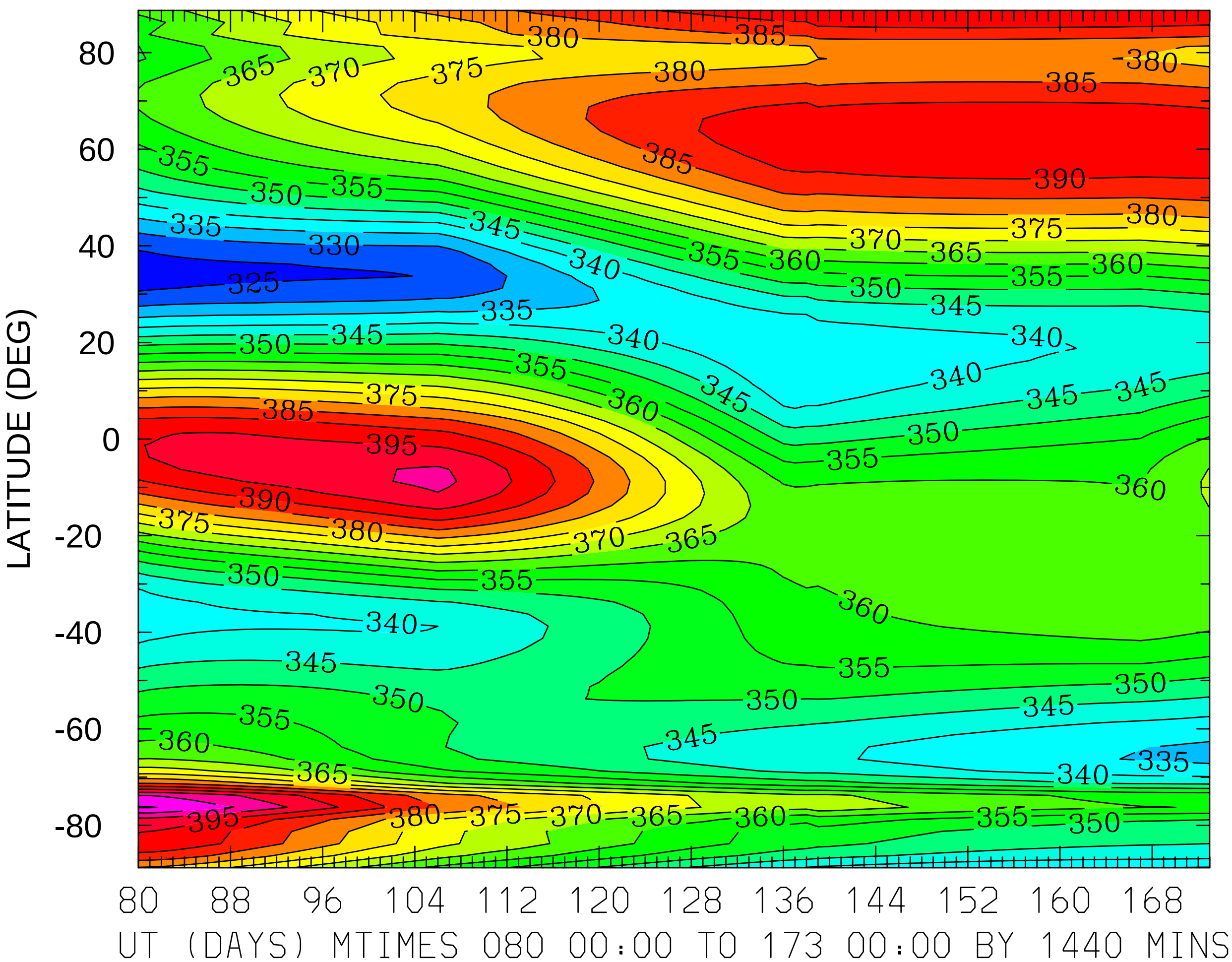
MIN,MAX= 8.4219E+02 3.3940E+03 INTERVAL= 2.0000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

ION TEMPERATURE (DEG K)
ZP = -6.875 LONGITUDE = 180.00

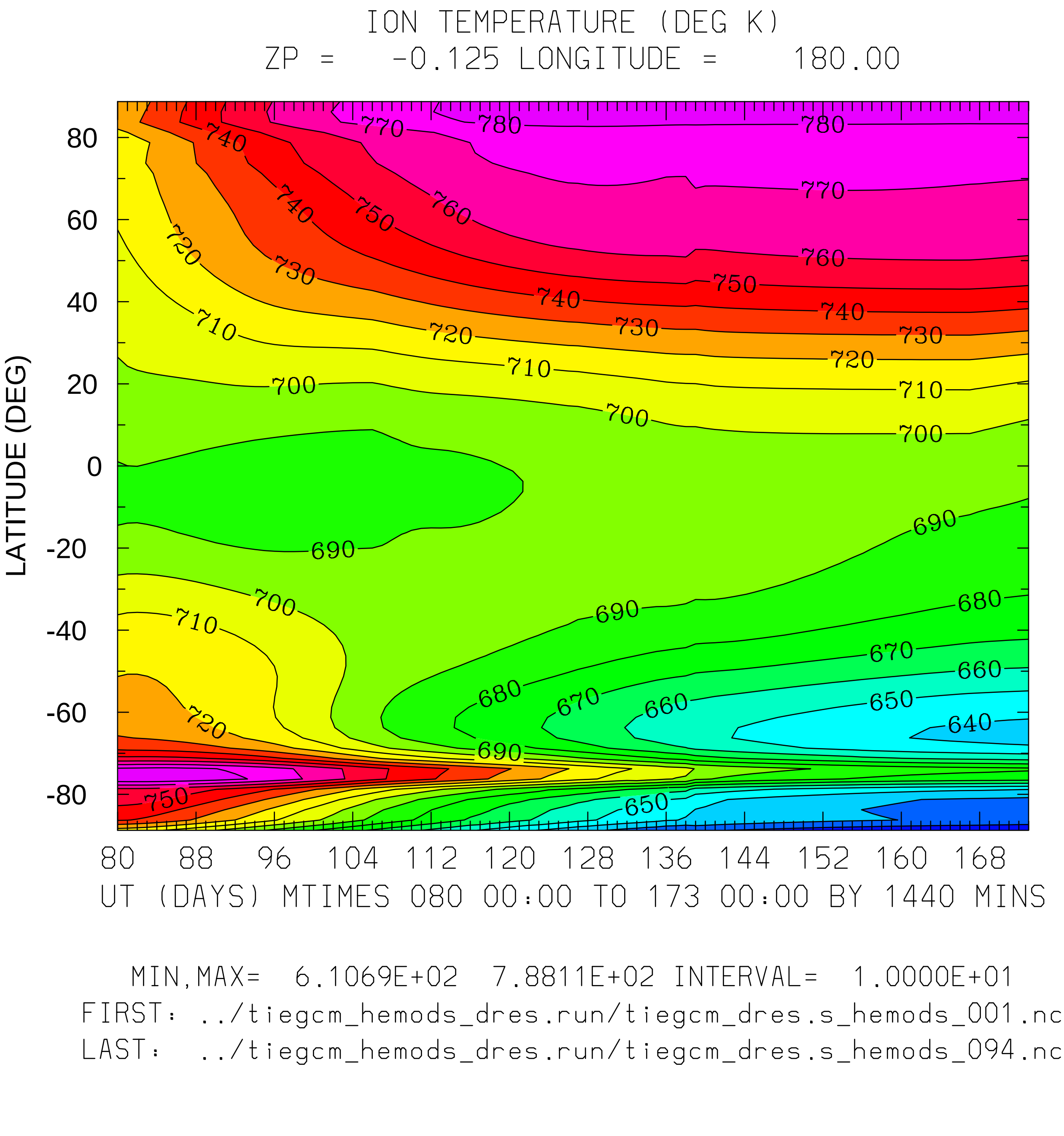


MIN,MAX= 1.6950E+02 1.9529E+02 INTERVAL= 2.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

ION TEMPERATURE (DEG K)
ZP = -4.125 LONGITUDE = 180.00

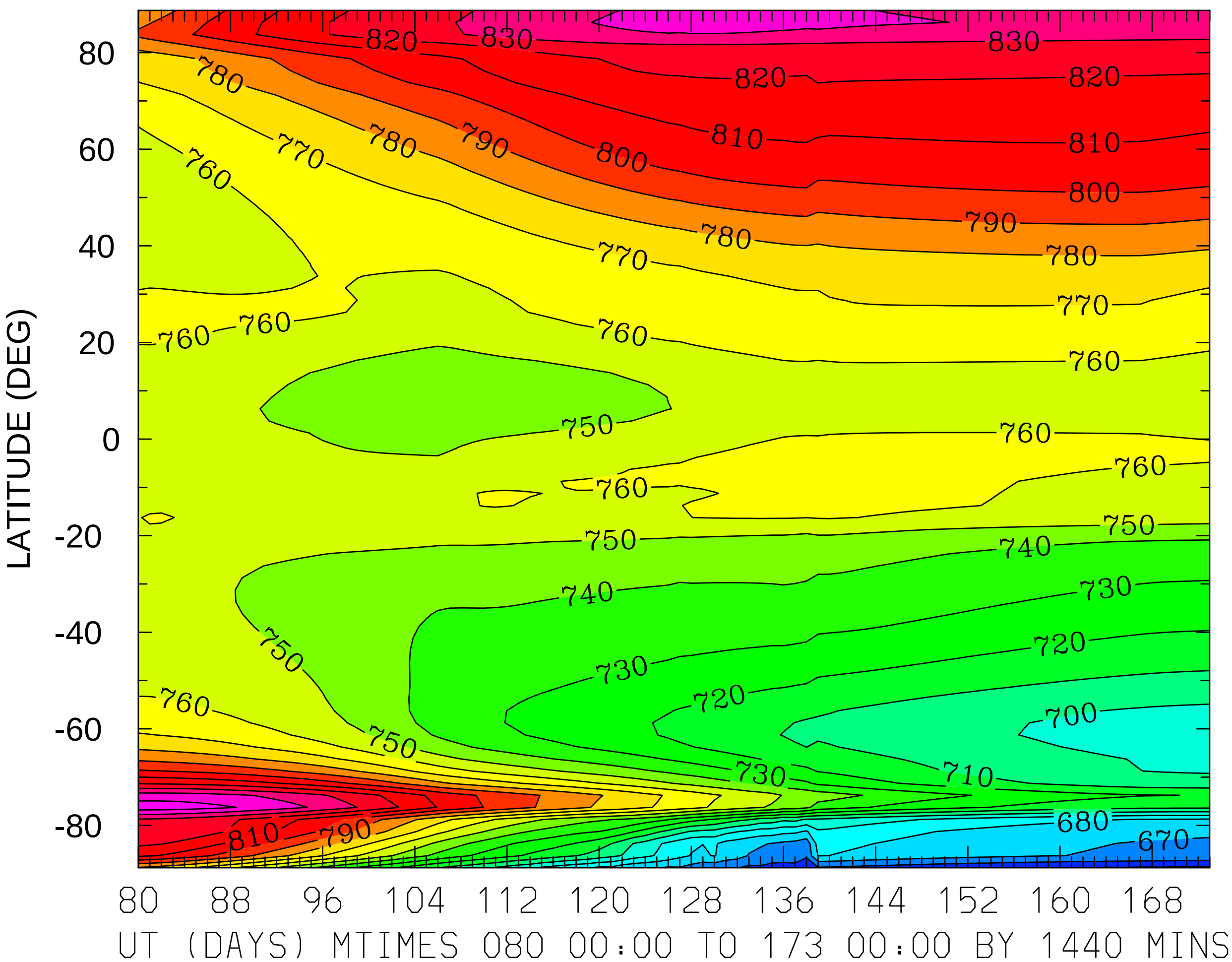


MIN,MAX= 3.2256E+02 4.1036E+02 INTERVAL= 5.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



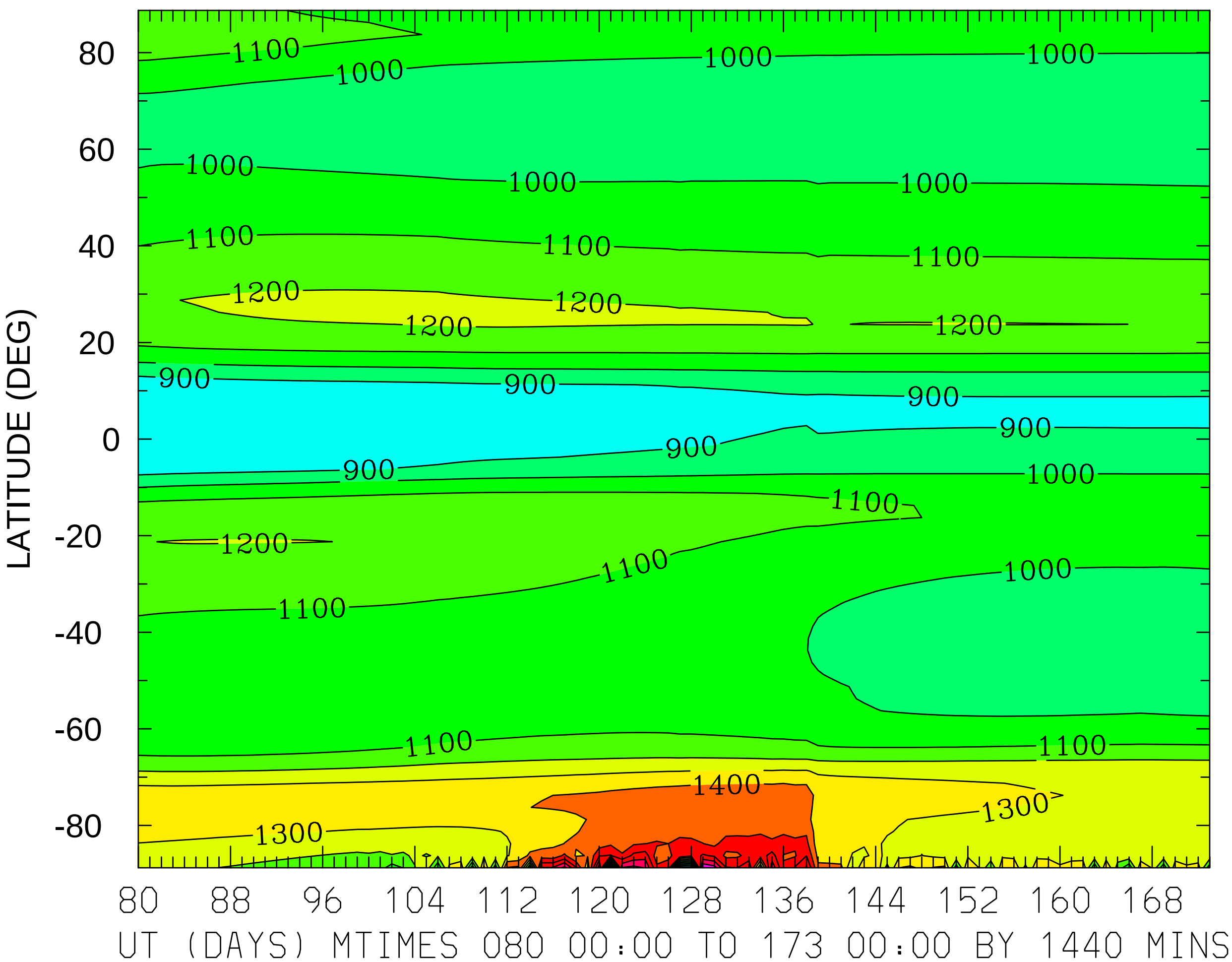
ION TEMPERATURE (DEG K)
ZP = -0.125 LONGITUDE = 180.00
LATITUDE (DEG)
80
60
40
20
0
-20
-40
-60
-80
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 6.1069E+02 7.8811E+02 INTERVAL= 1.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

ION TEMPERATURE (DEG K)
ZP = 1.875 LONGITUDE = 180.00



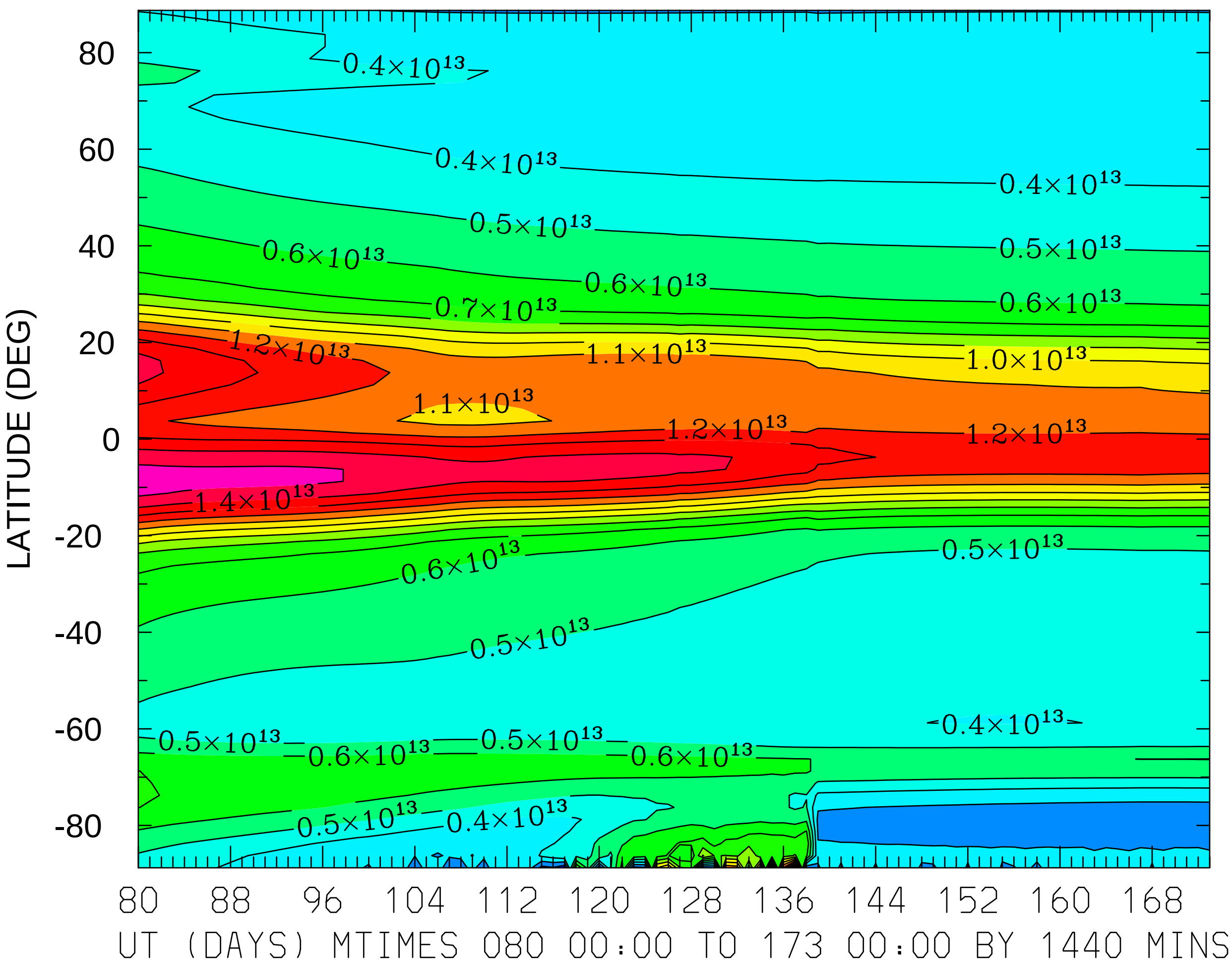
MIN,MAX= 6.4791E+02 8.5579E+02 INTERVAL= 1.0000E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

ION TEMPERATURE (DEG K)
ZP = 5.875 LONGITUDE = 180.00



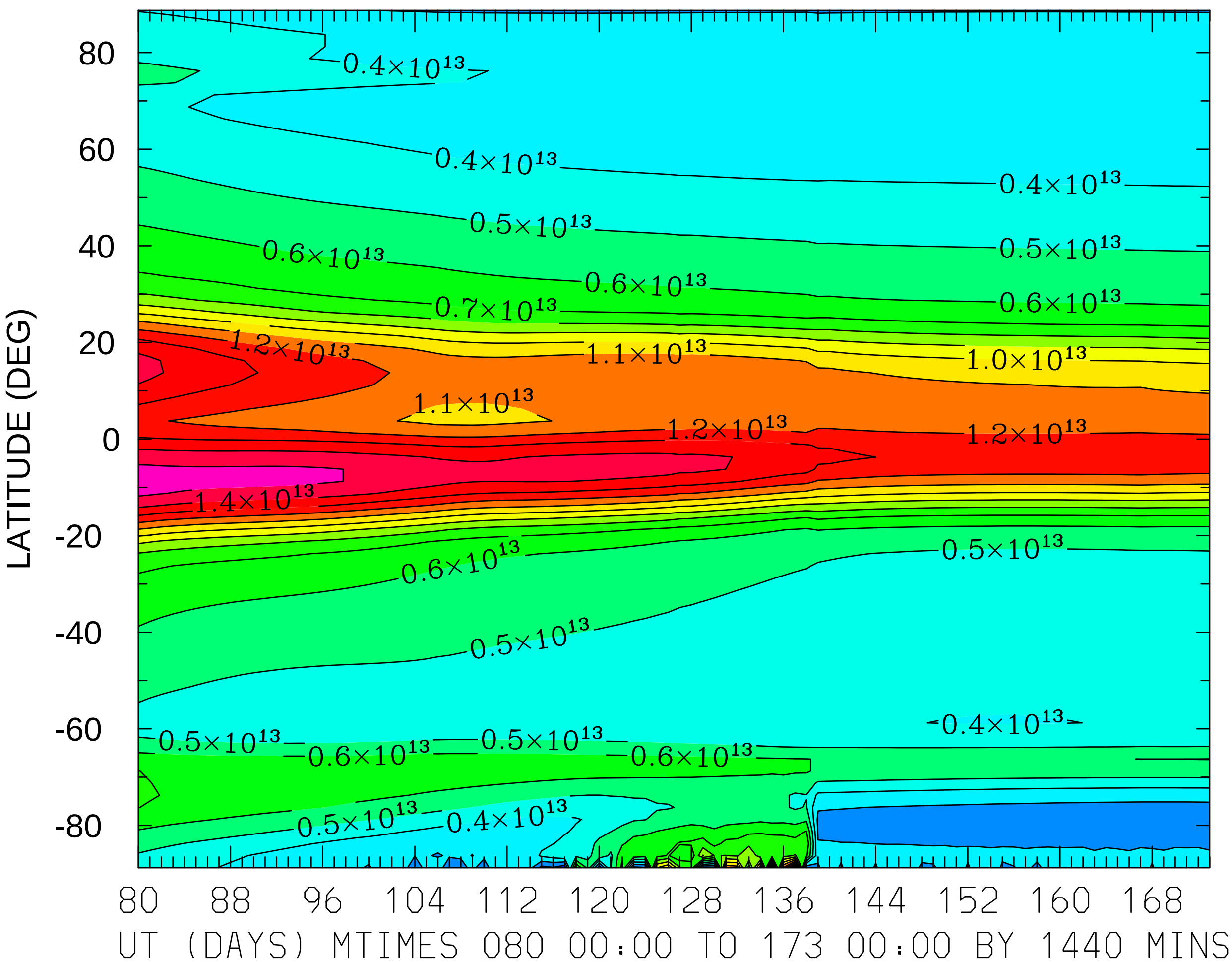
MIN,MAX= 6.5958E+02 1.8895E+03 INTERVAL= 1.0000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

TEC: Total Electron Content ()
LONGITUDE = 180.00



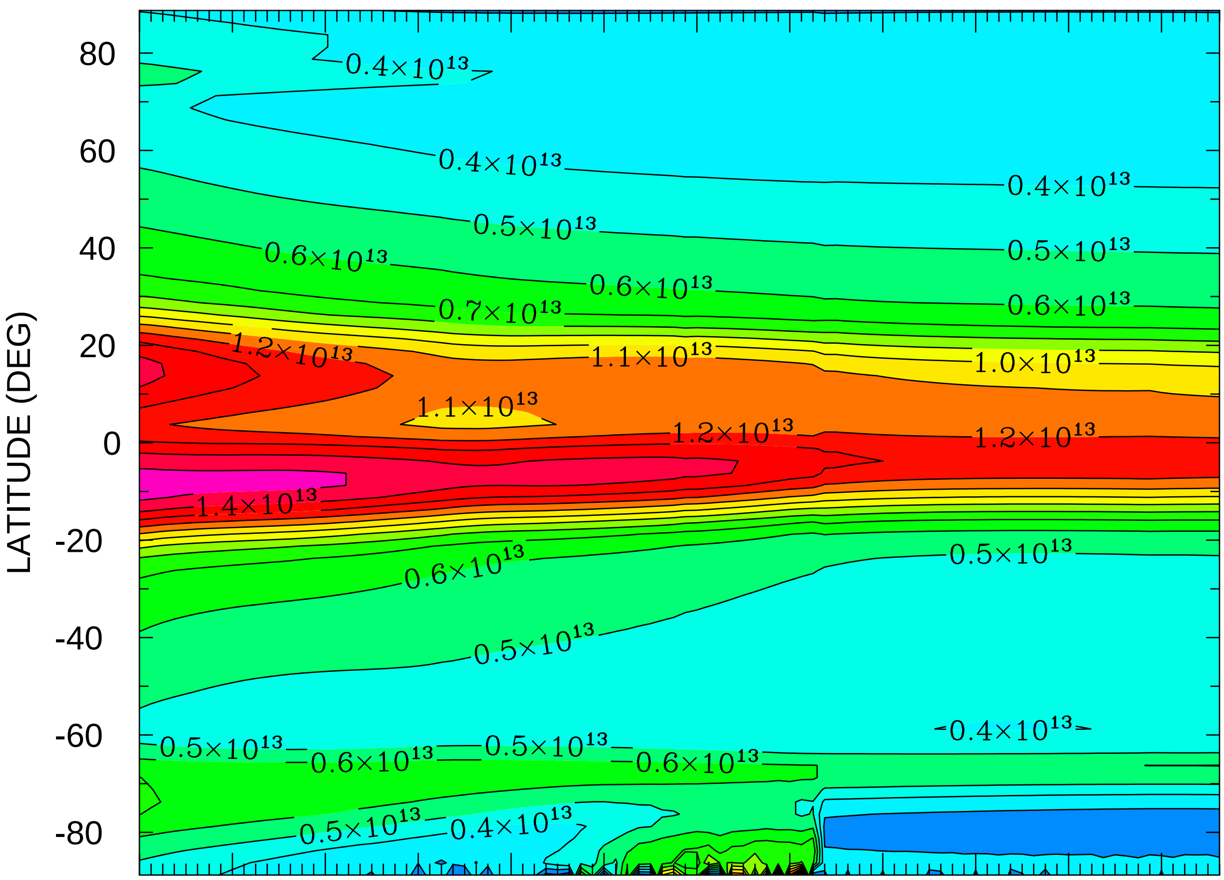
MIN,MAX= 1.2842E+12 1.6497E+13 INTERVAL= 1.0000E+12
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

TEC: Total Electron Content ()
LONGITUDE = 180.00



MIN,MAX= 1.2842E+12 1.6497E+13 INTERVAL= 1.0000E+12
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

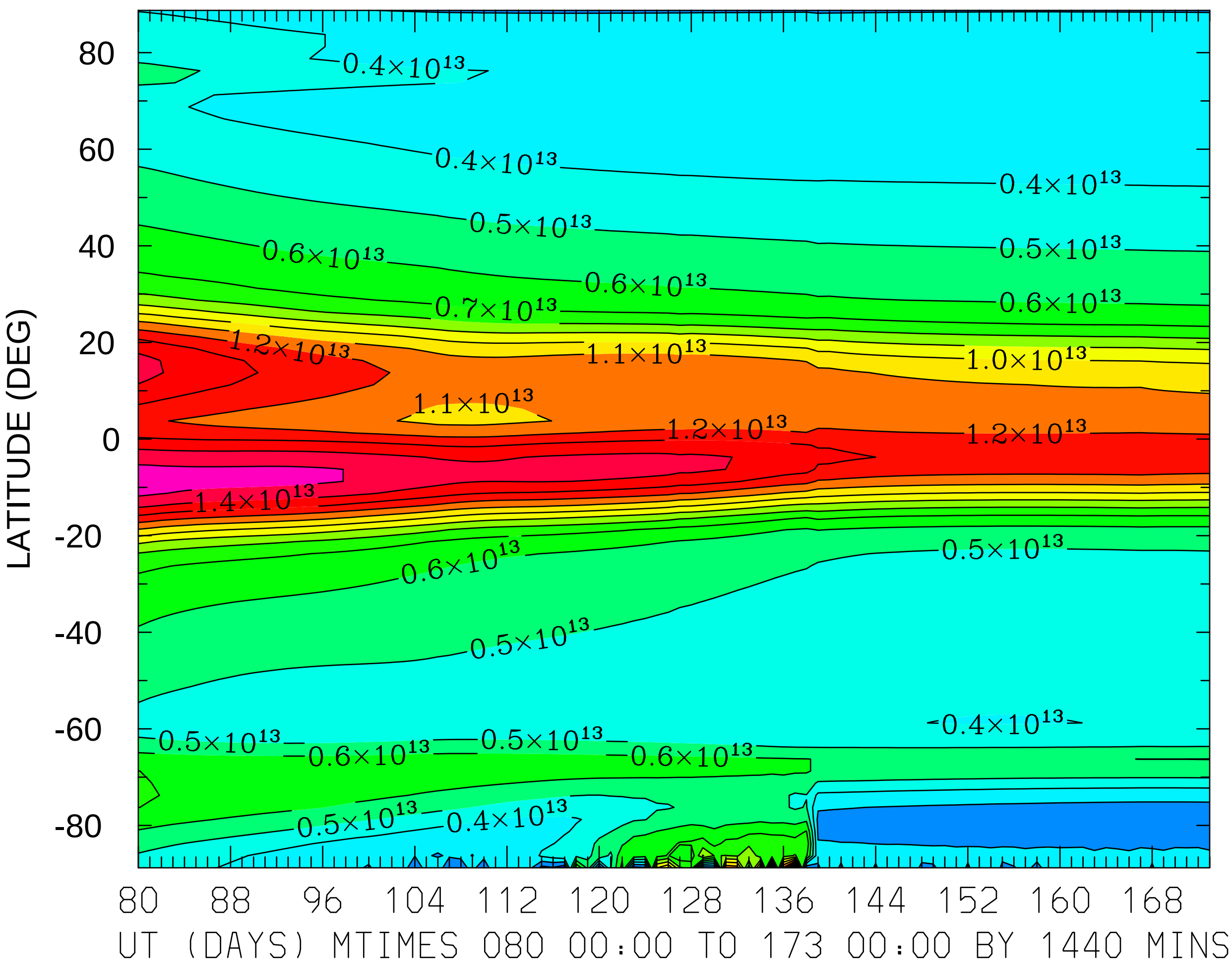
TEC: Total Electron Content ()
LONGITUDE = 180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

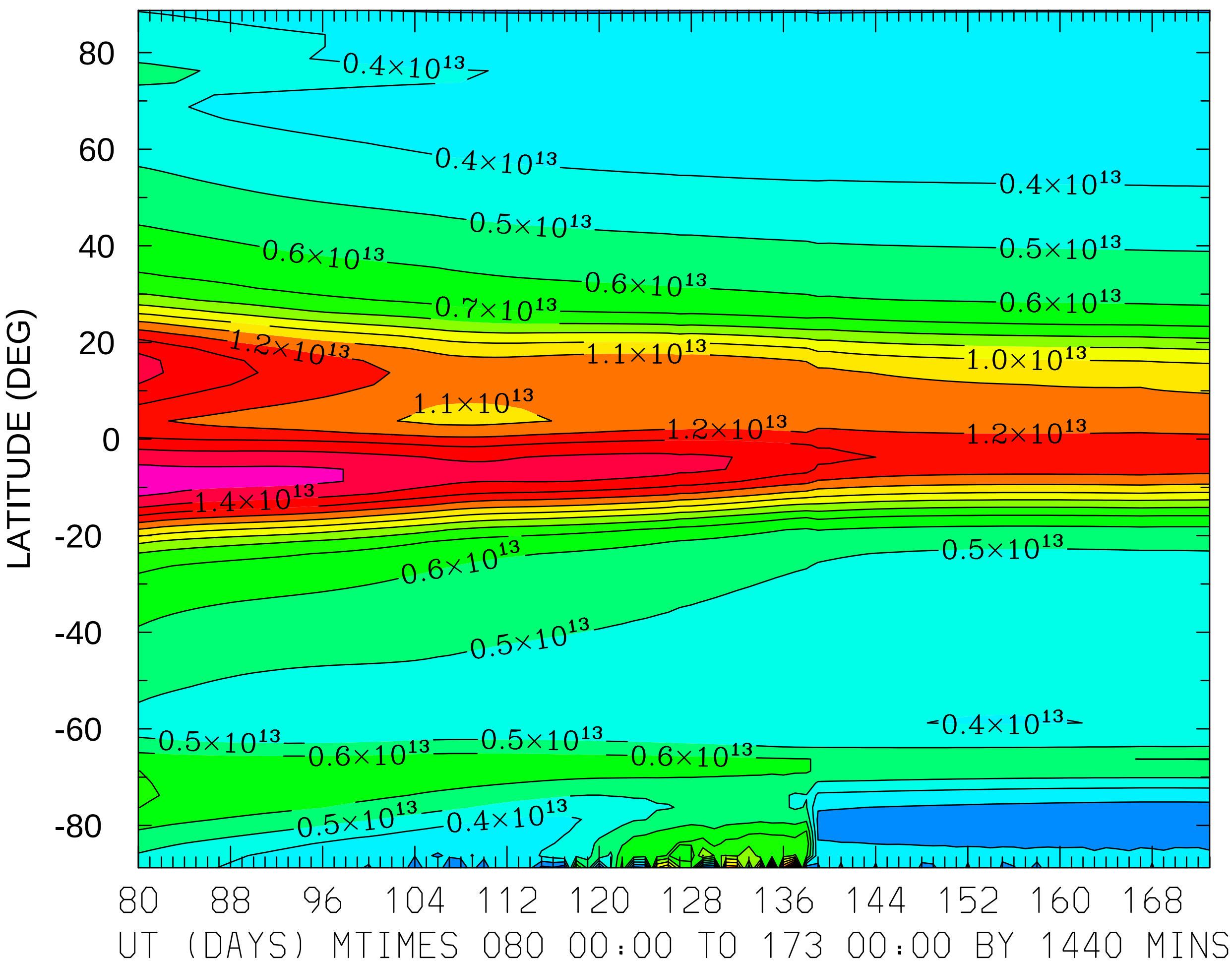
MIN,MAX= 1.2842E+12 1.6497E+13 INTERVAL= 1.0000E+12
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

TEC: Total Electron Content ()
LONGITUDE = 180.00



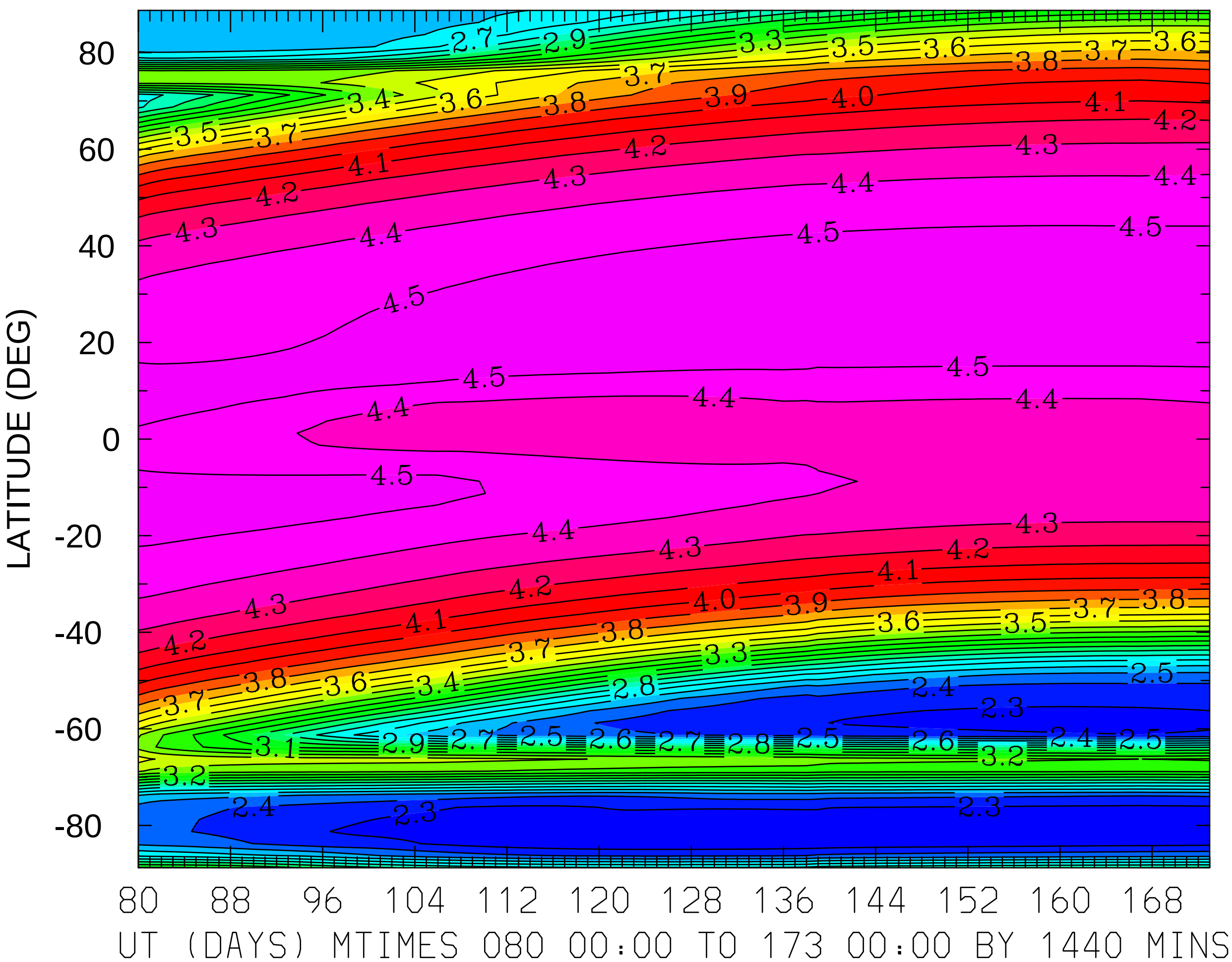
MIN,MAX= 1.2842E+12 1.6497E+13 INTERVAL= 1.0000E+12
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

TEC: Total Electron Content ()
LONGITUDE = 180.00

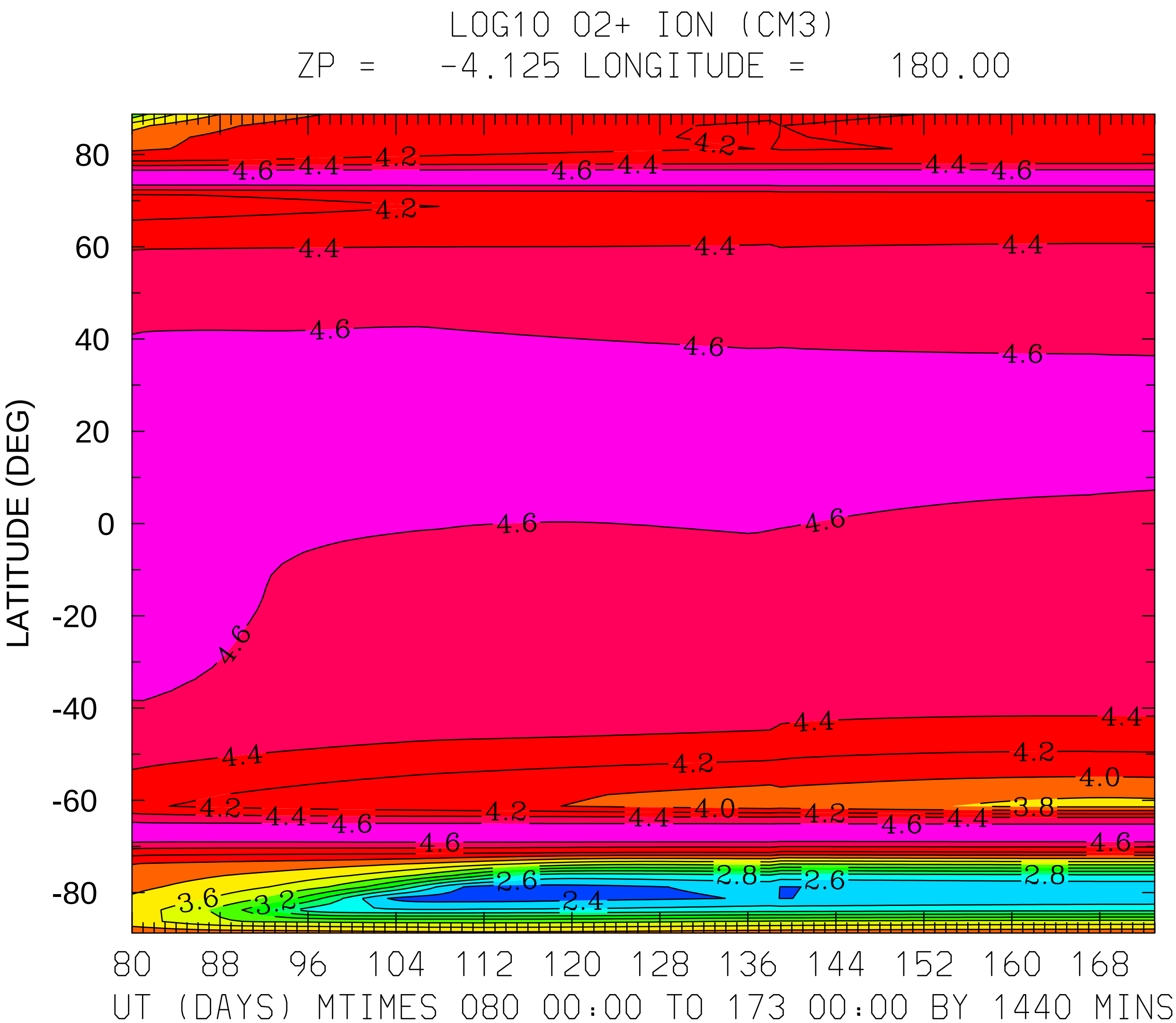


MIN,MAX= 1.2842E+12 1.6497E+13 INTERVAL= 1.0000E+12
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 O2+ ION (CM3)
ZP = -6.875 LONGITUDE = 180.00

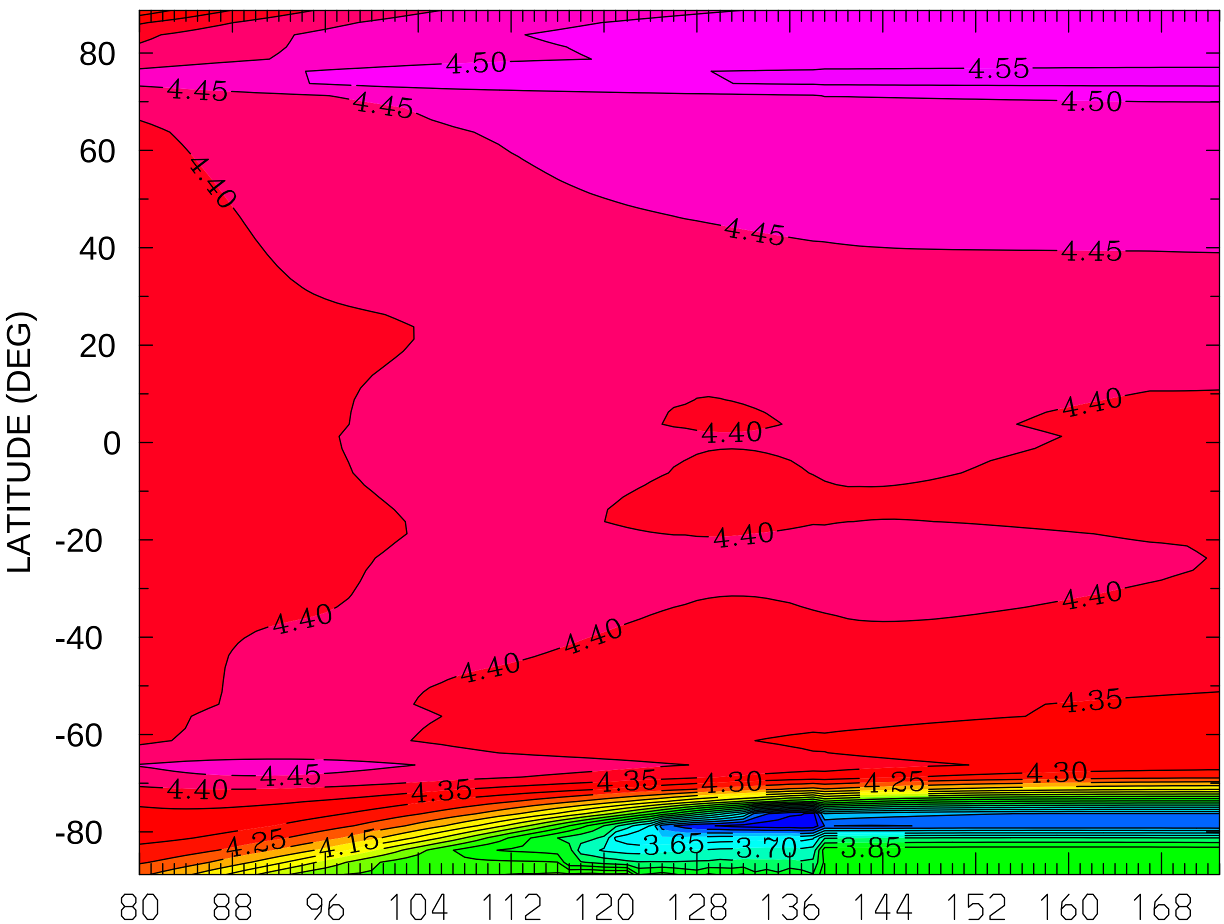


MIN,MAX= 2.2139E+00 4.5623E+00 INTERVAL= 1.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 2.3062E+00 4.7608E+00 INTERVAL= 2.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

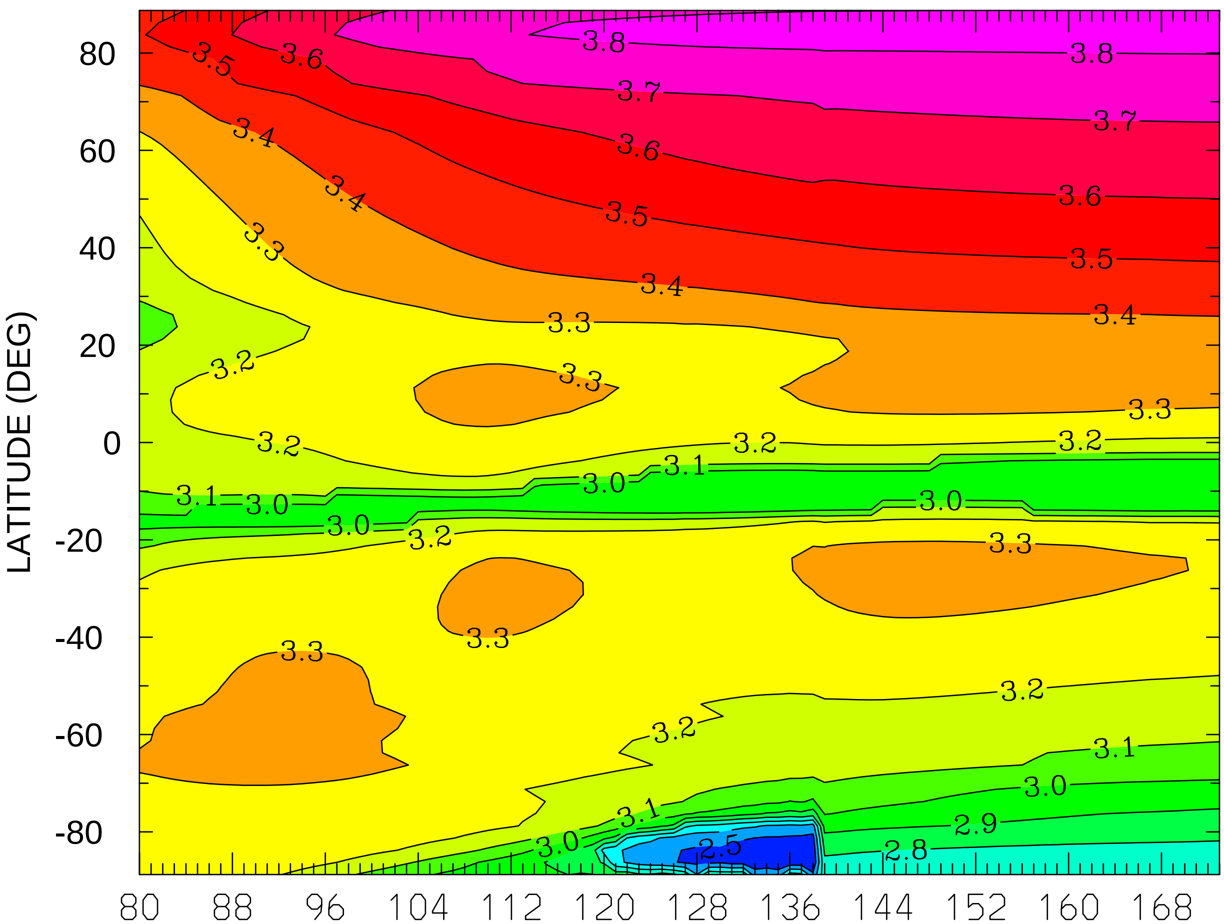
LOG10 O2+ ION (CM3)
ZP = -0.125 LONGITUDE = 180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

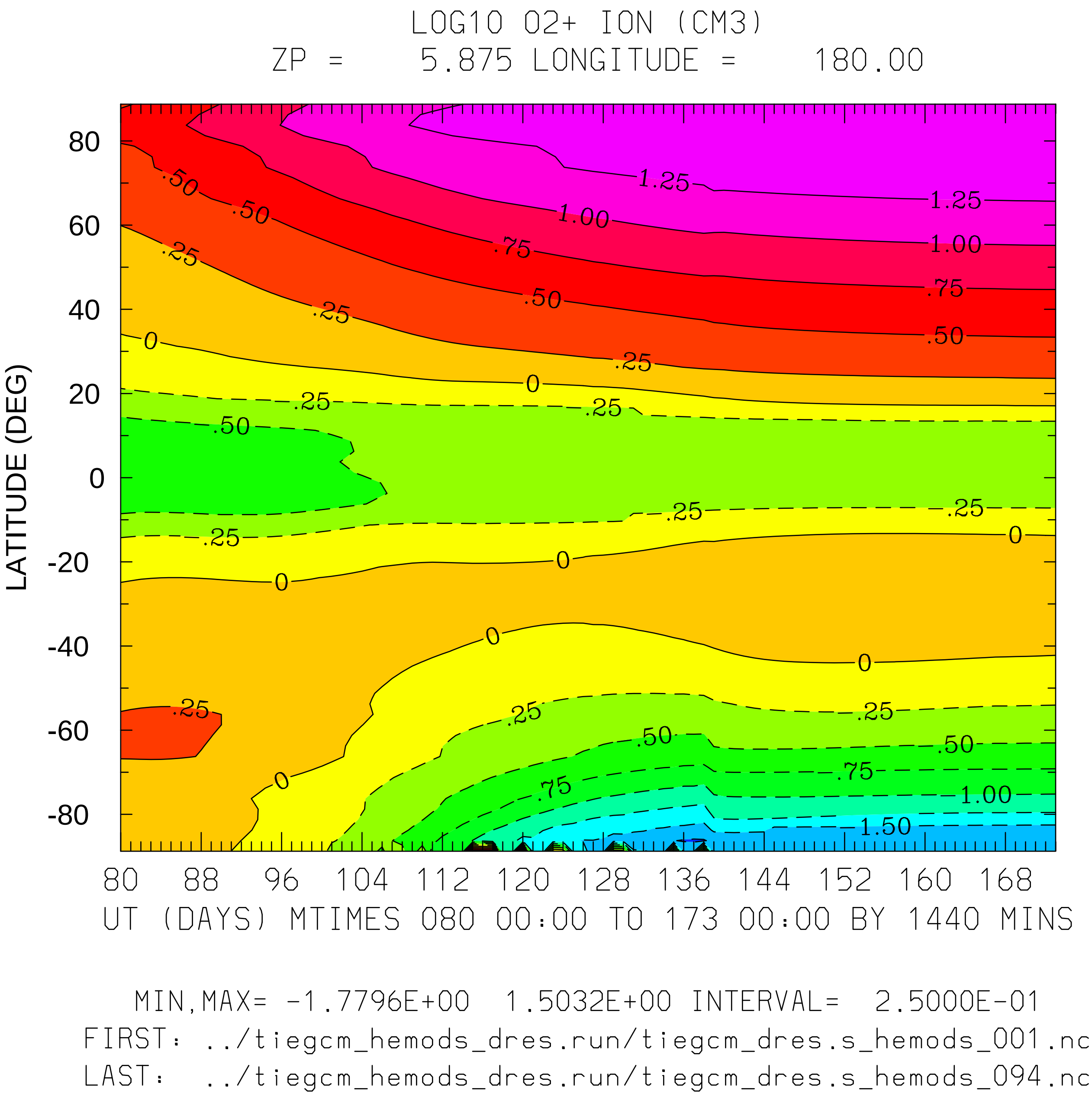
MIN,MAX= 3.4099E+00 4.5630E+00 INTERVAL= 5.0000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 O2+ ION (CM3)
ZP = 1.875 LONGITUDE = 180.00

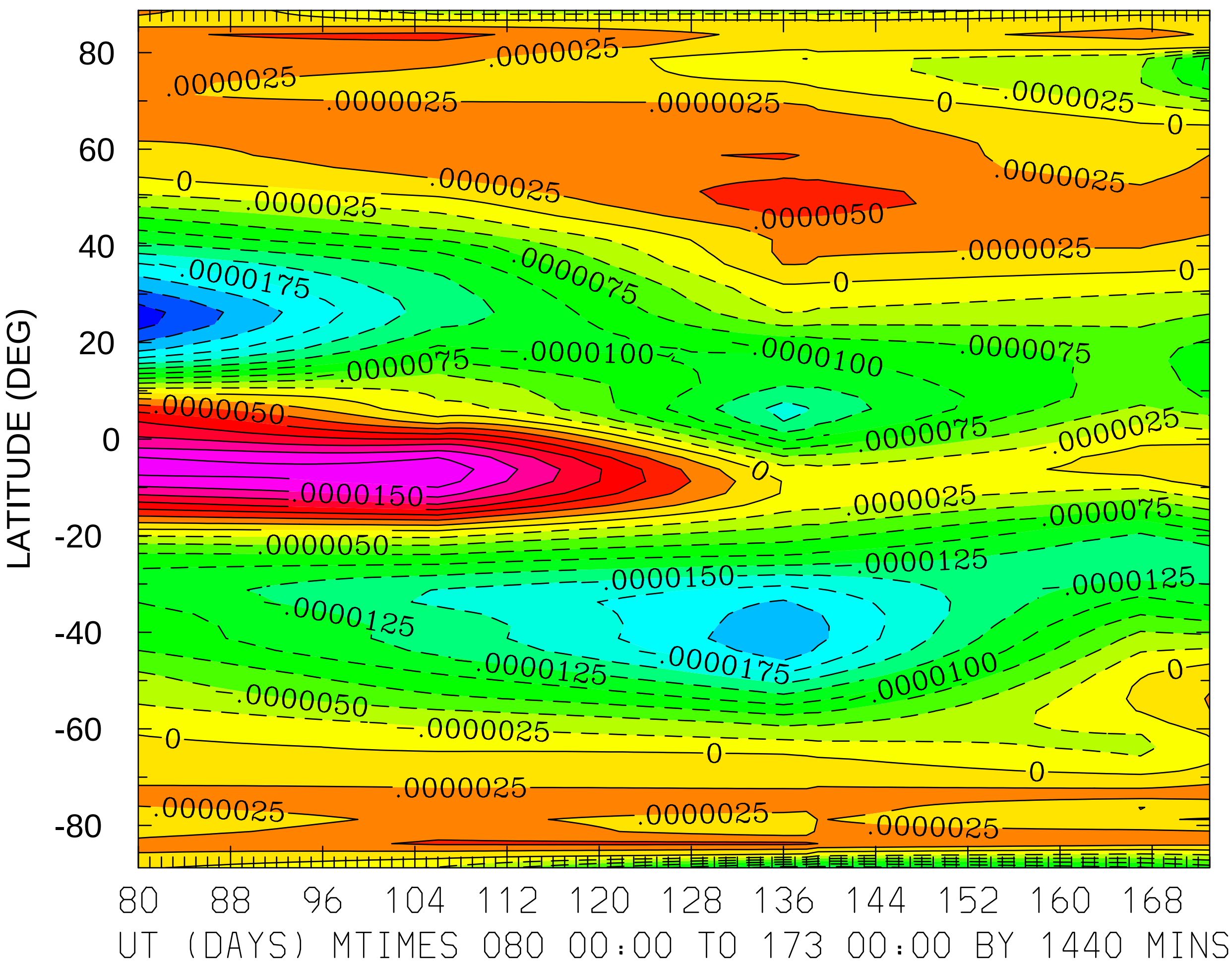


UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

MIN,MAX= 2.4137E+00 3.8593E+00 INTERVAL= 1.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

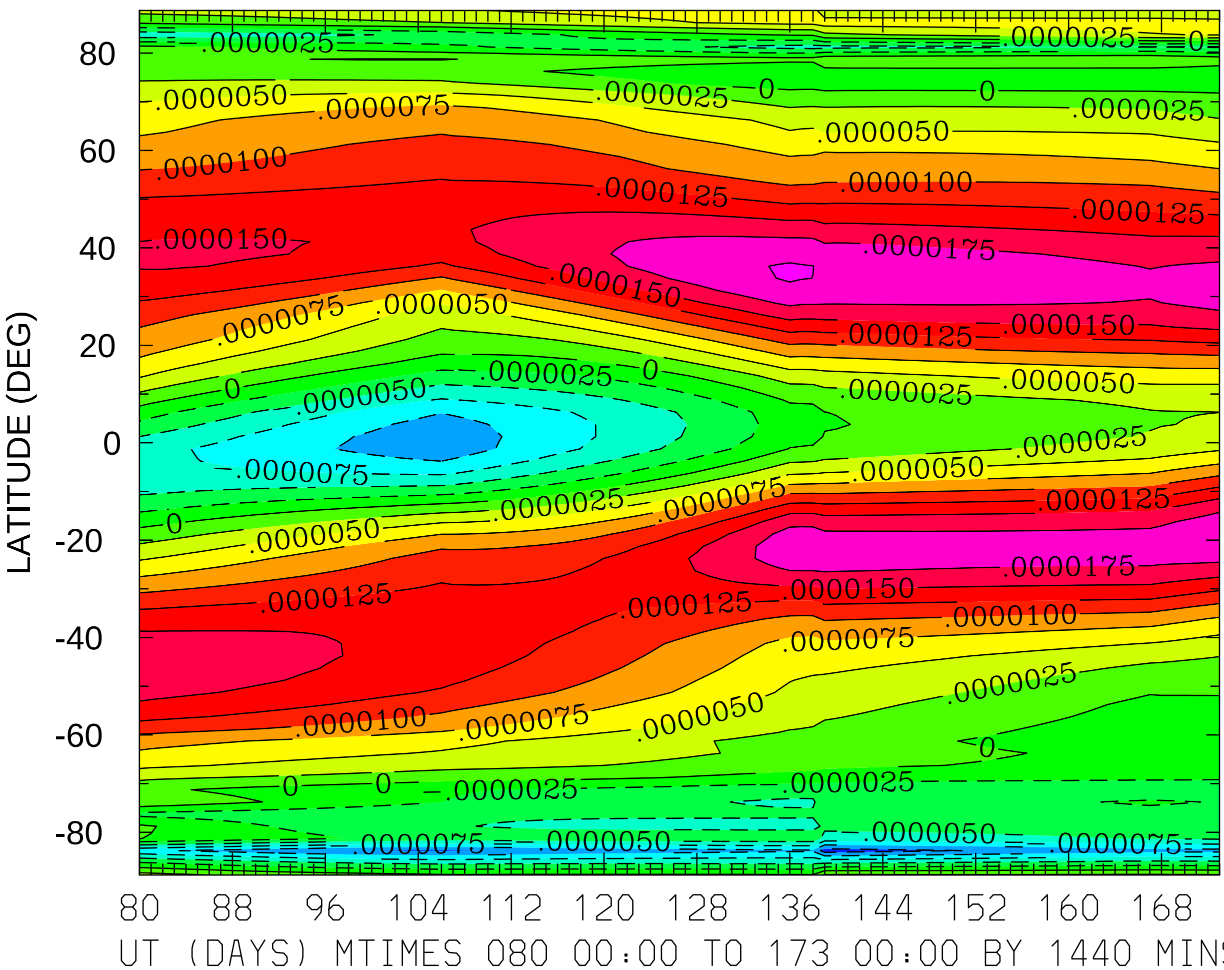

LOG10 O2+ ION (CM3)
ZP = 5.875 LONGITUDE = 180.00
LATITUDE (DEG)
80
60
40
20
0
-20
-40
-60
-80
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -1.7796E+00 1.5032E+00 INTERVAL= 2.5000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

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

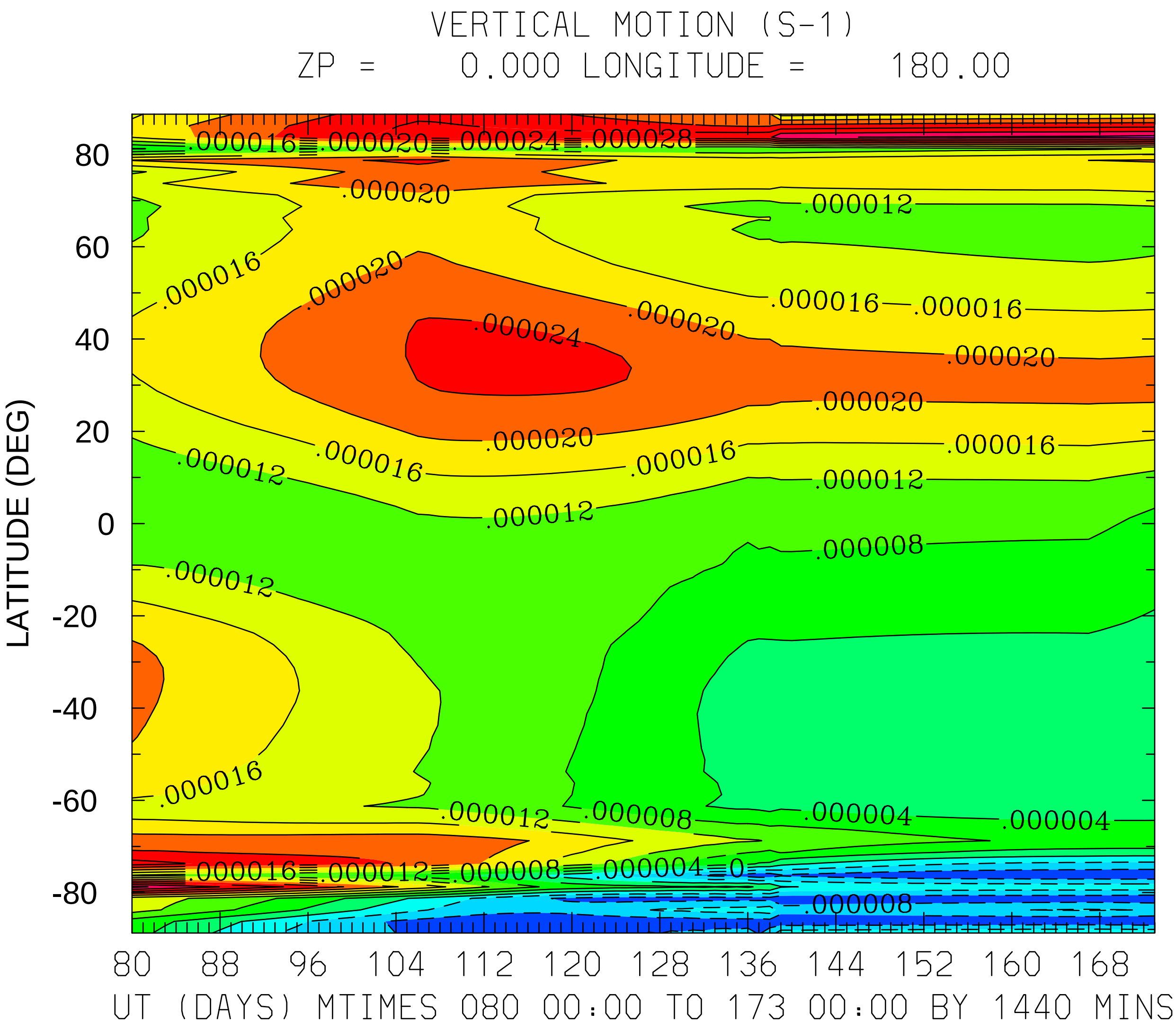


MIN,MAX= -2.6204E-05 1.9400E-05 INTERVAL= 2.5000E-06
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

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

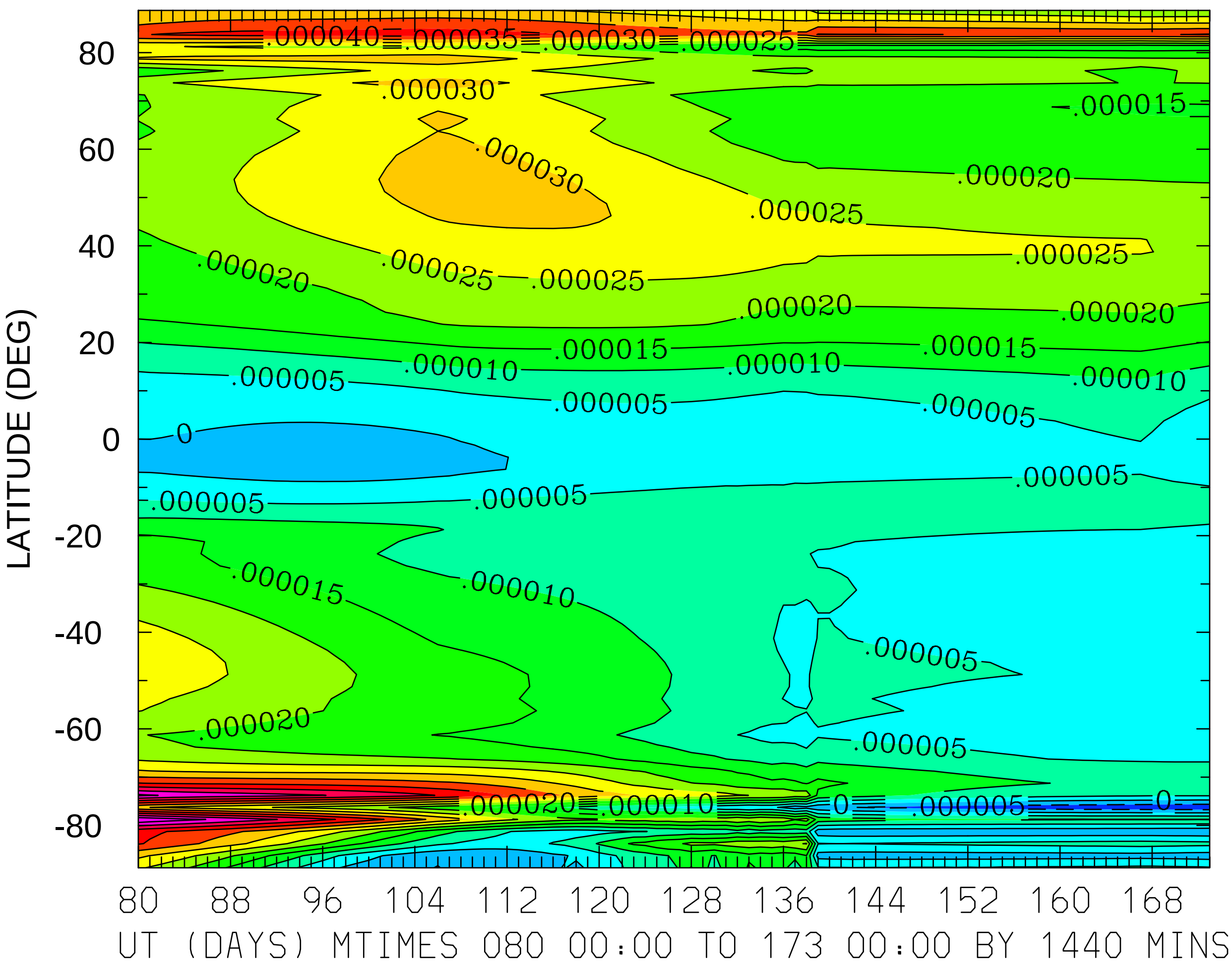


MIN,MAX= -1.3667E-05 2.0233E-05 INTERVAL= 2.5000E-06
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



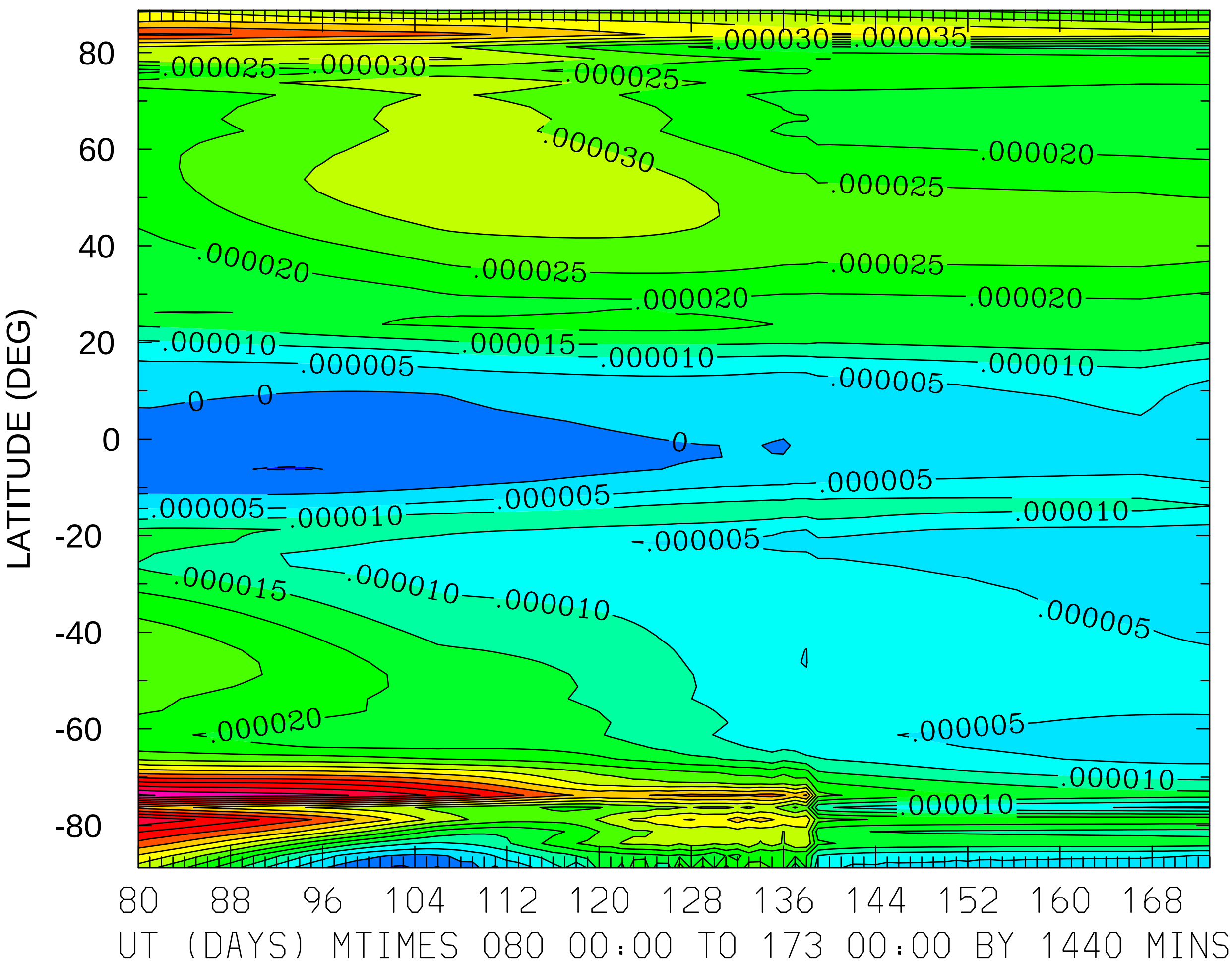
MIN,MAX= -1.1460E-05 3.7388E-05 INTERVAL= 4.0000E-06
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

VERTICAL MOTION (S-1)
ZP = 2.000 LONGITUDE = 180.00



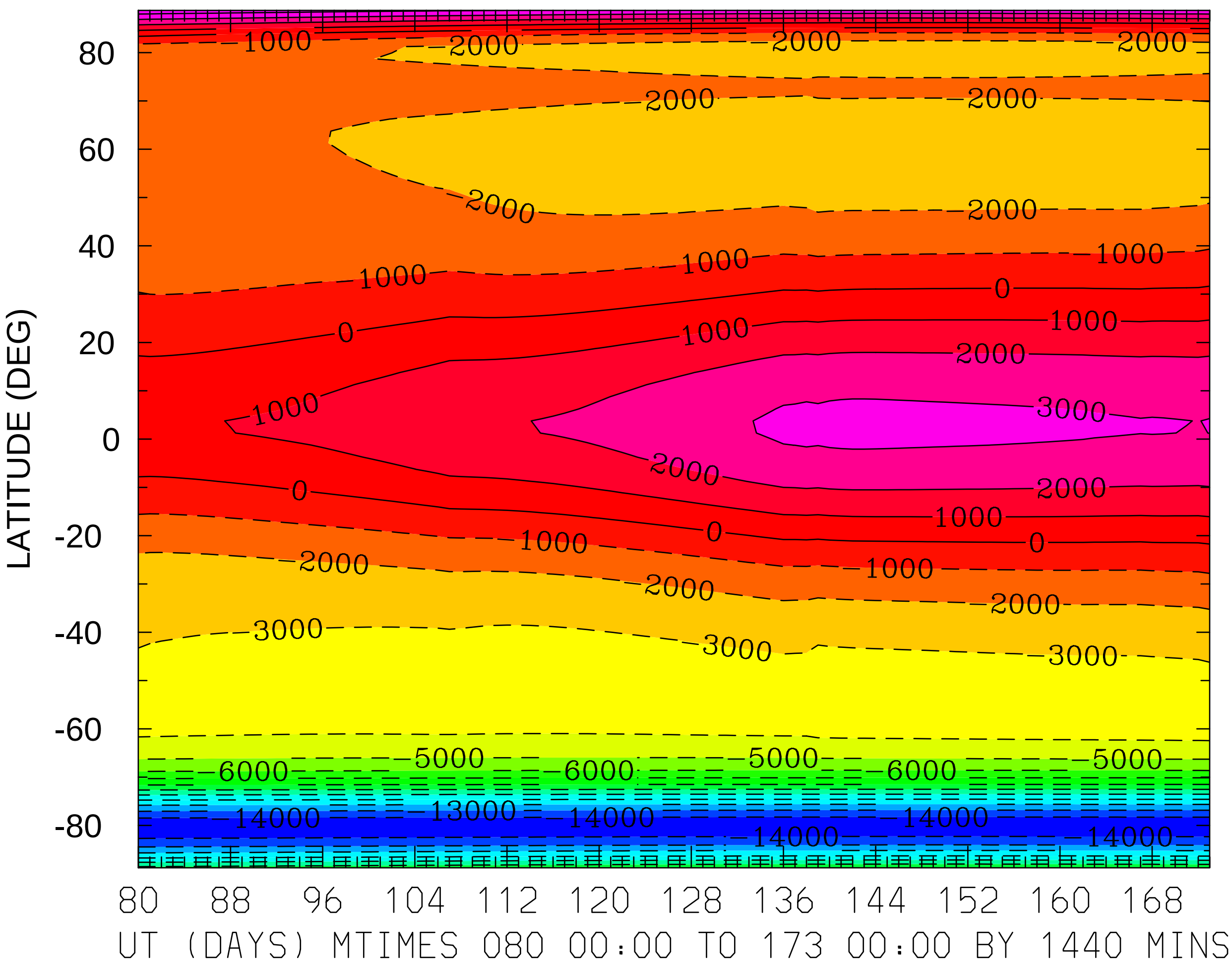
MIN,MAX= -8.5482E-06 5.9419E-05 INTERVAL= 5.0000E-06
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

VERTICAL MOTION (S-1)
ZP =   6.000 LONGITUDE =   180.00



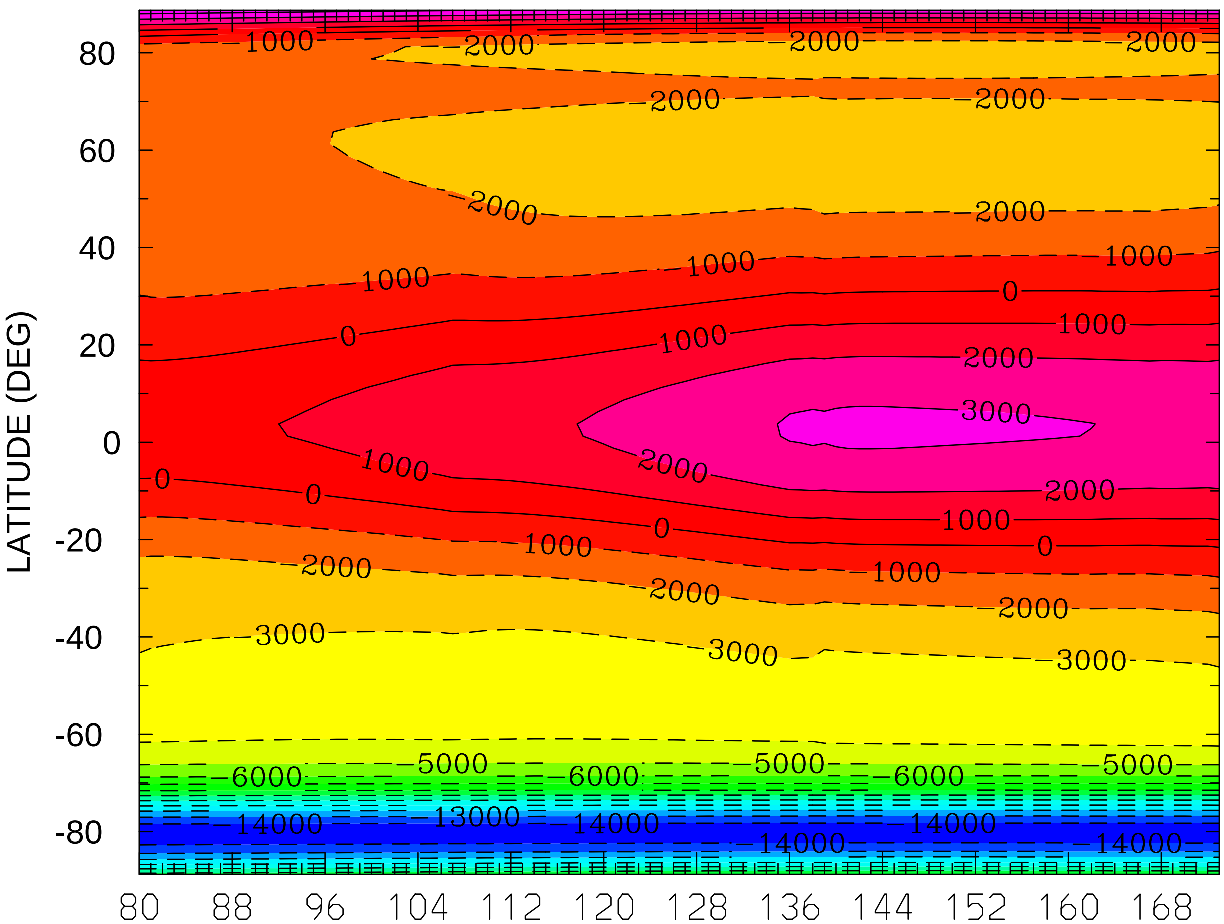
MIN,MAX= -6.0005E-06 7.1227E-05 INTERVAL= 5.0000E-06
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

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



MIN,MAX= -1.4586E+04 4.6751E+03 INTERVAL= 1.0000E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

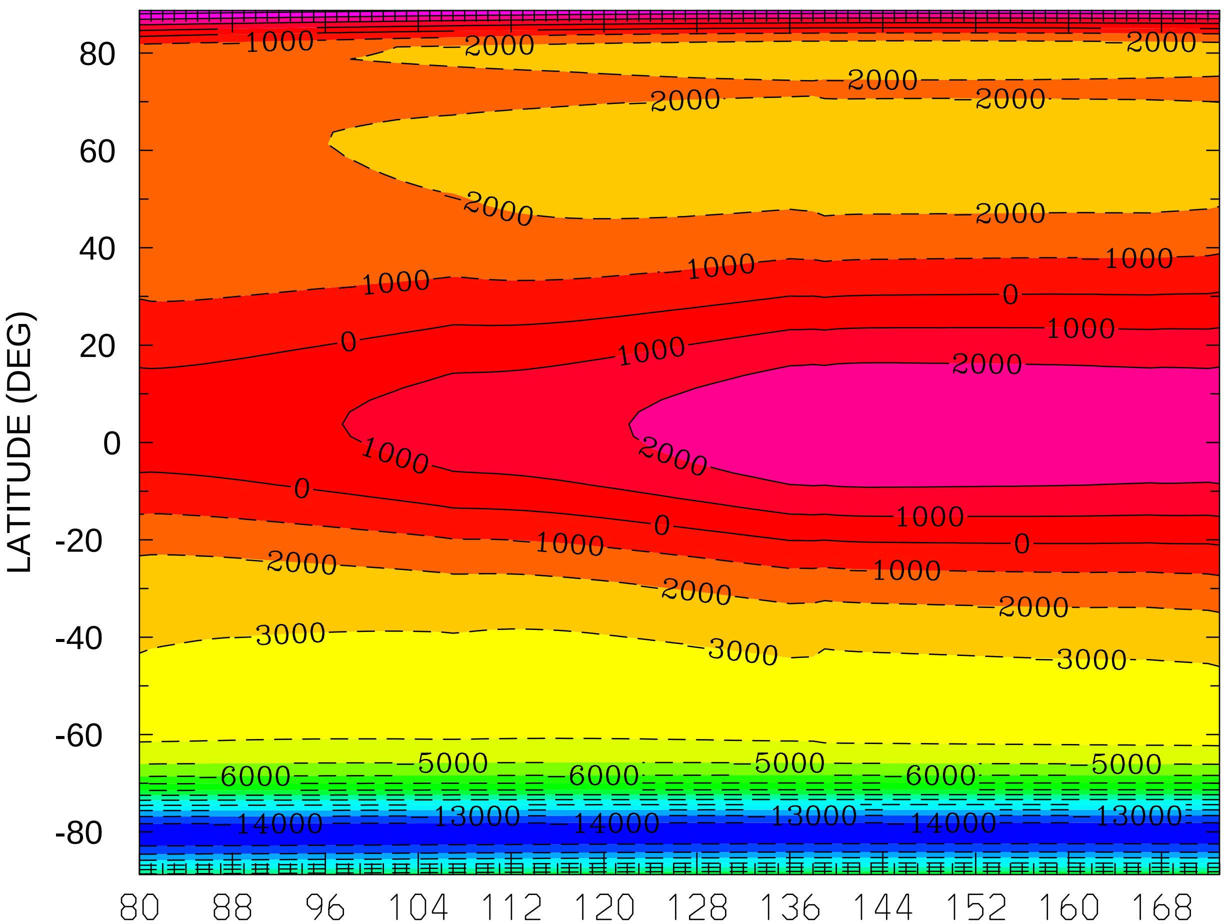
ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 LONGITUDE = 180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

MIN,MAX= -1.4601E+04 4.6642E+03 INTERVAL= 1.0000E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

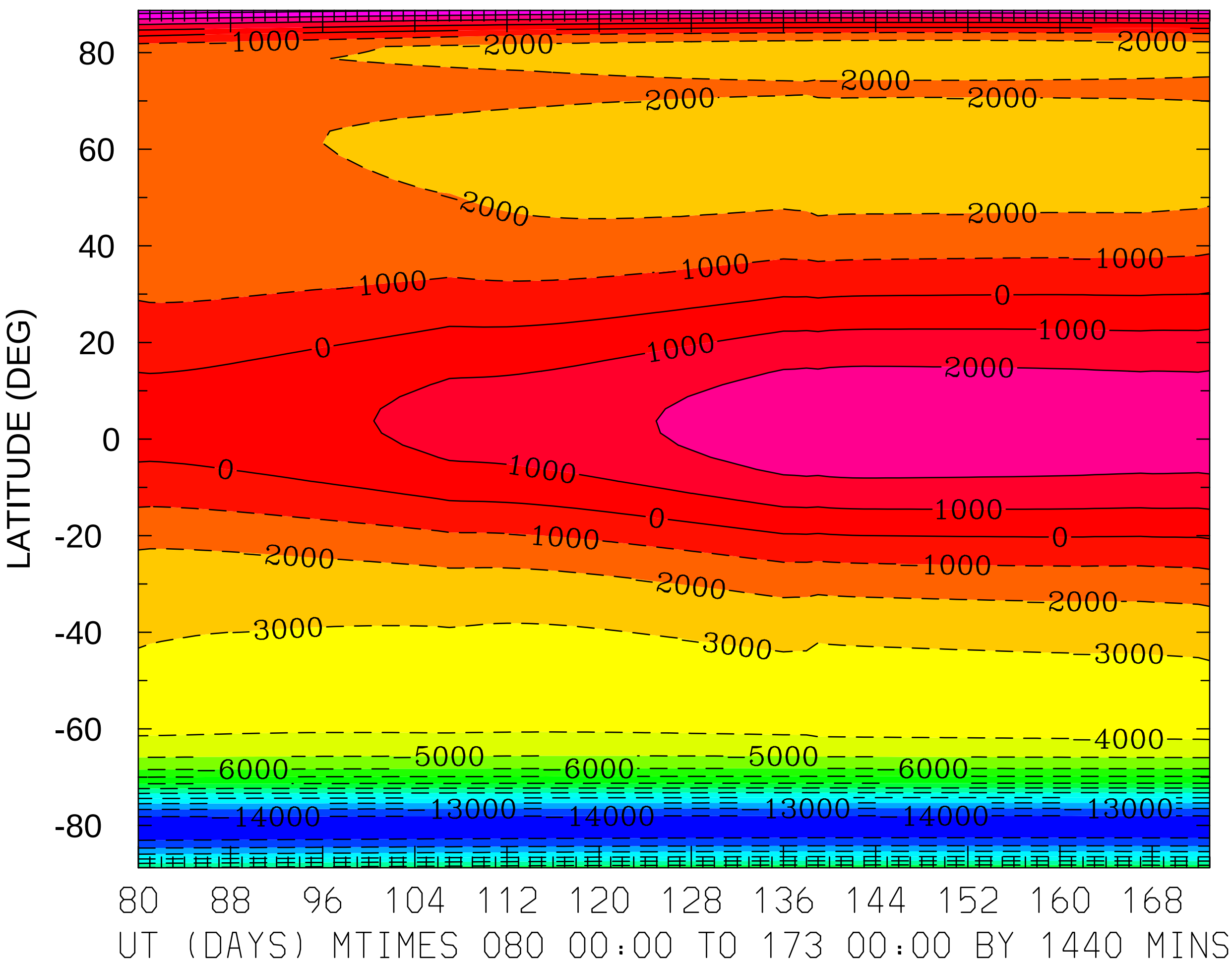
ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 LONGITUDE = 180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

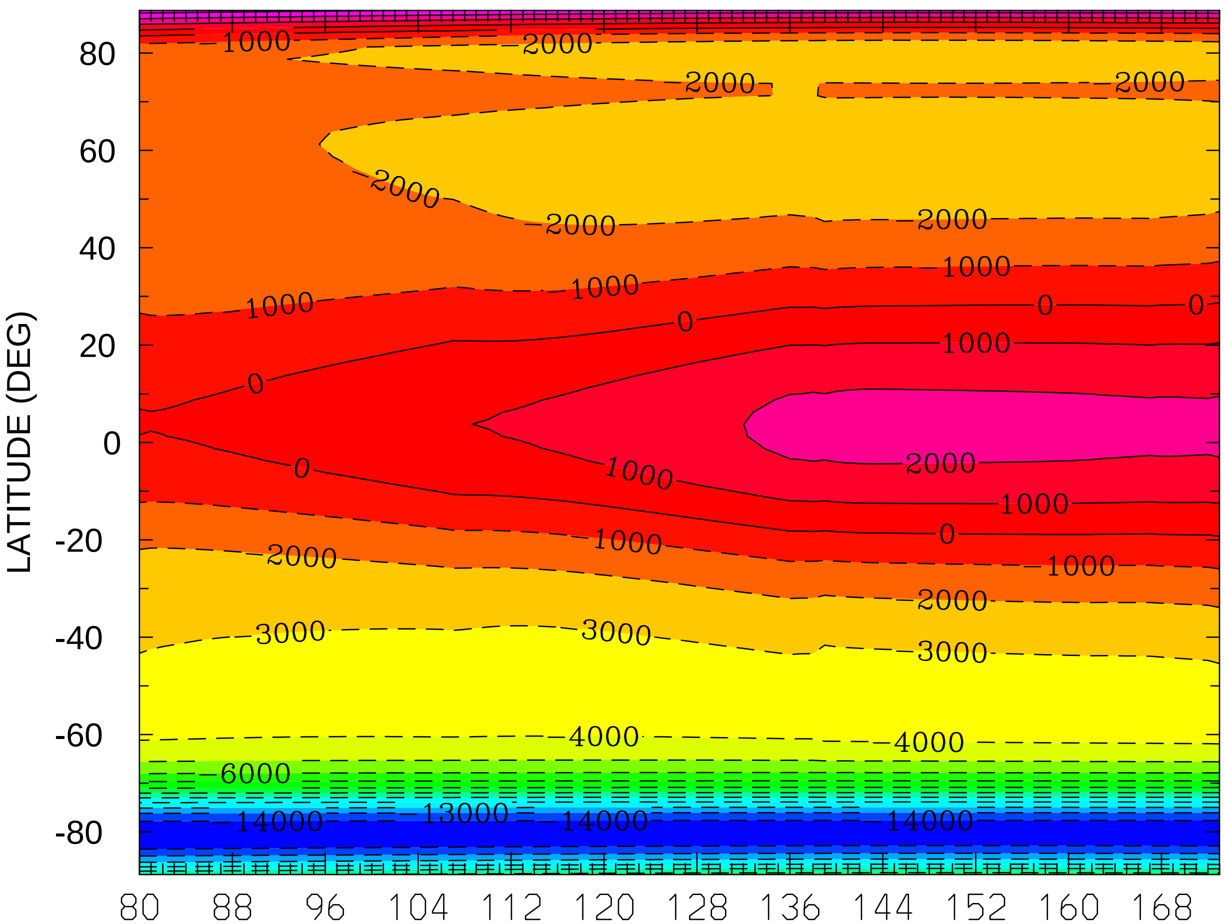
MIN,MAX= -1.4661E+04 4.6208E+03 INTERVAL= 1.0000E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 2.000 LONGITUDE = 180.00



MIN,MAX= -1.4716E+04 4.5807E+03 INTERVAL= 1.0000E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

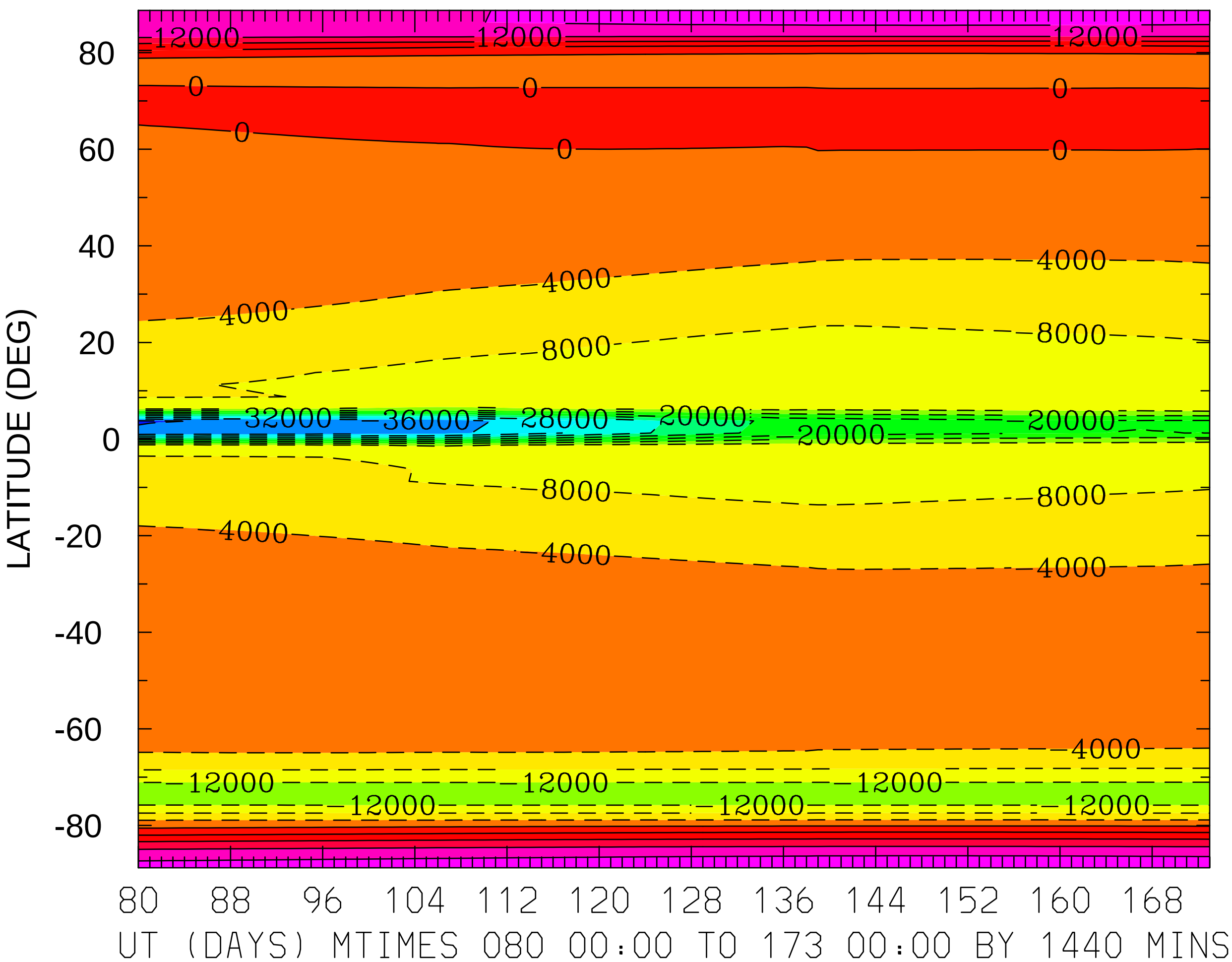
ELECTRIC POTENTIAL (VOLTS)
ZP = 6.000 LONGITUDE = 180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

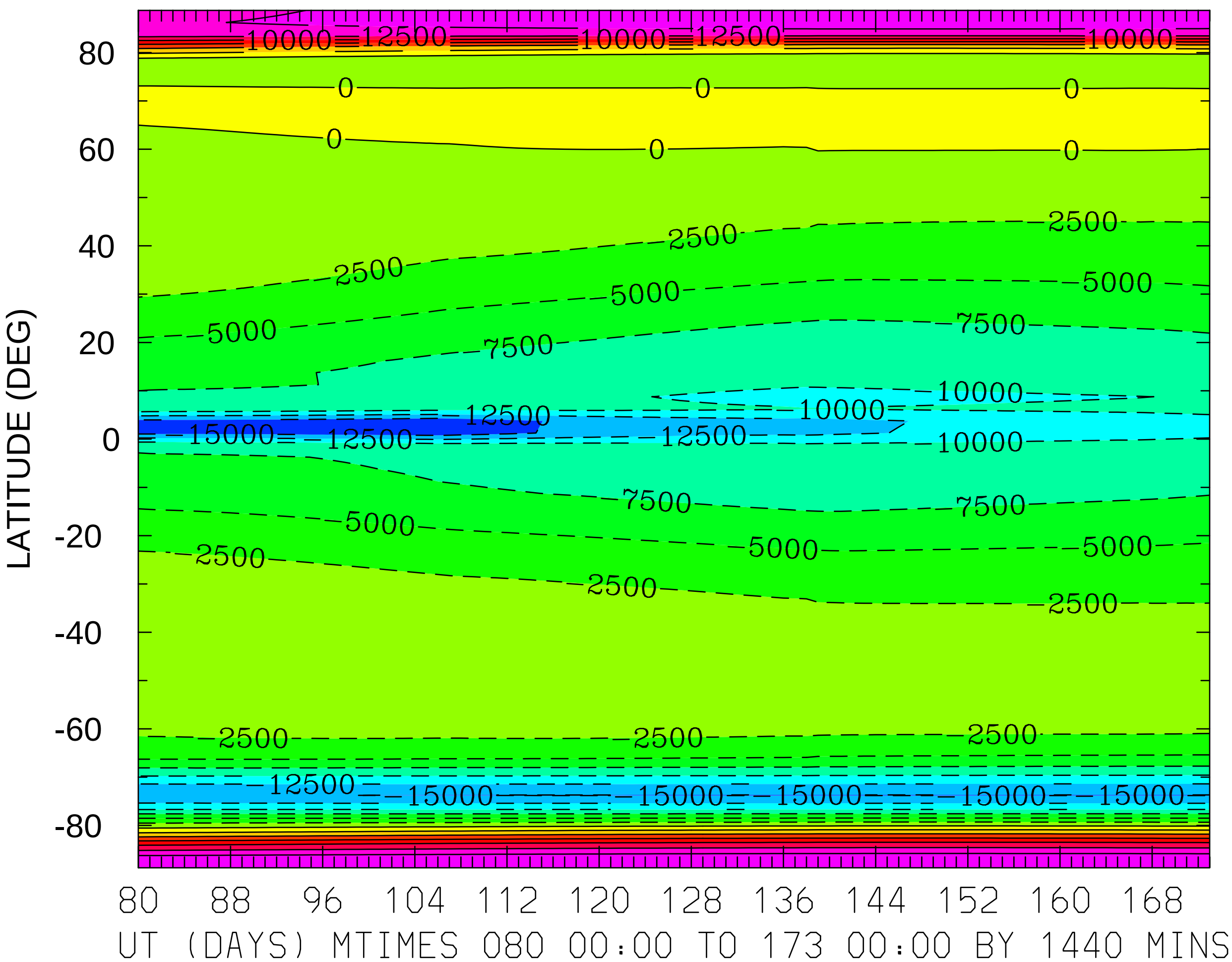
MIN,MAX= -1.4863E+04 4.4748E+03 INTERVAL= 1.0000E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

UI_ExB: Zonal ExB Ion Drift (cm/s)
ZP = -6.875 LONGITUDE = 180.00



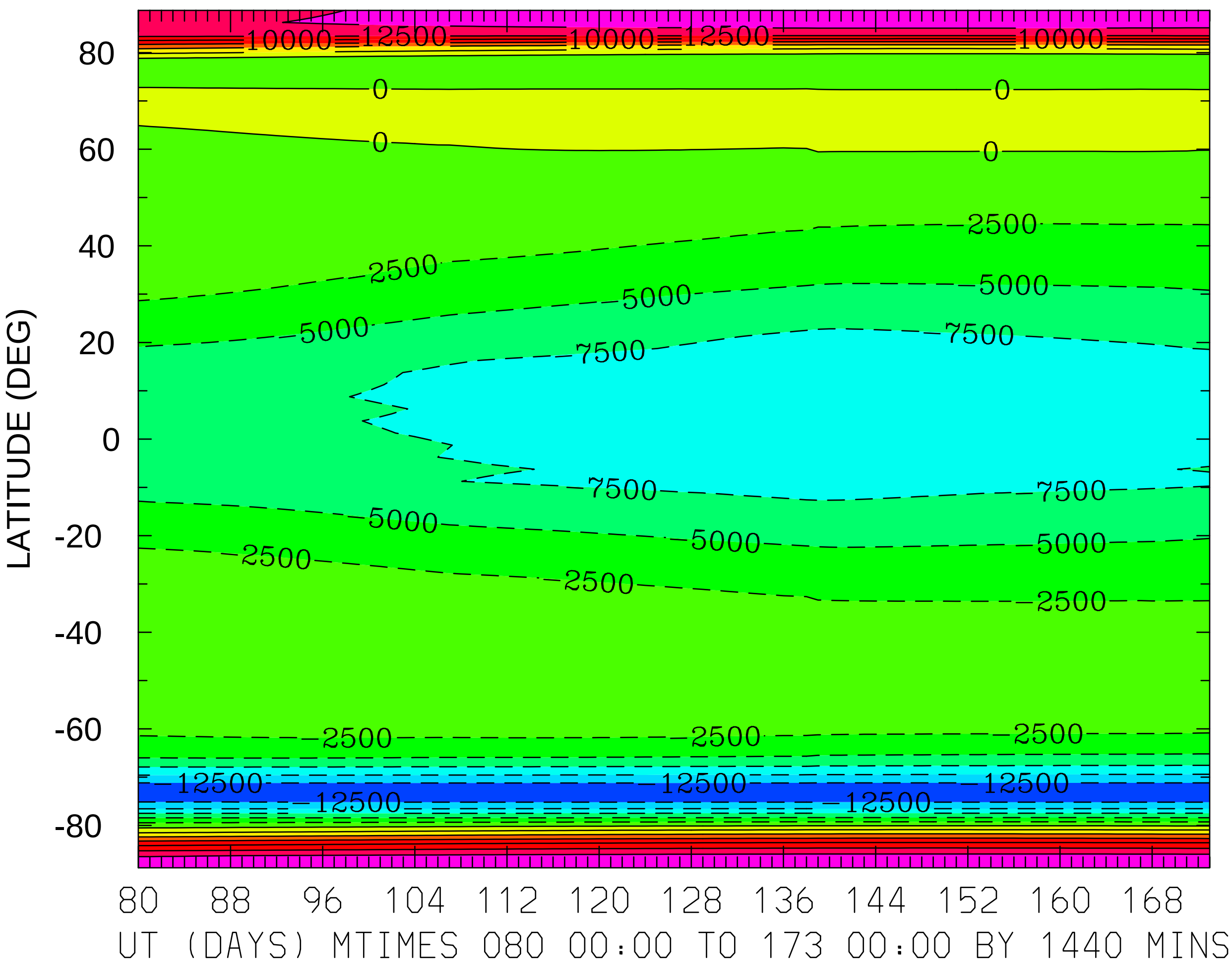
MIN,MAX= -4.0350E+04 1.7421E+04 INTERVAL= 4.0000E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

UI_ExB: Zonal ExB Ion Drift (cm/s)
ZP = -4.125 LONGITUDE = 180.00



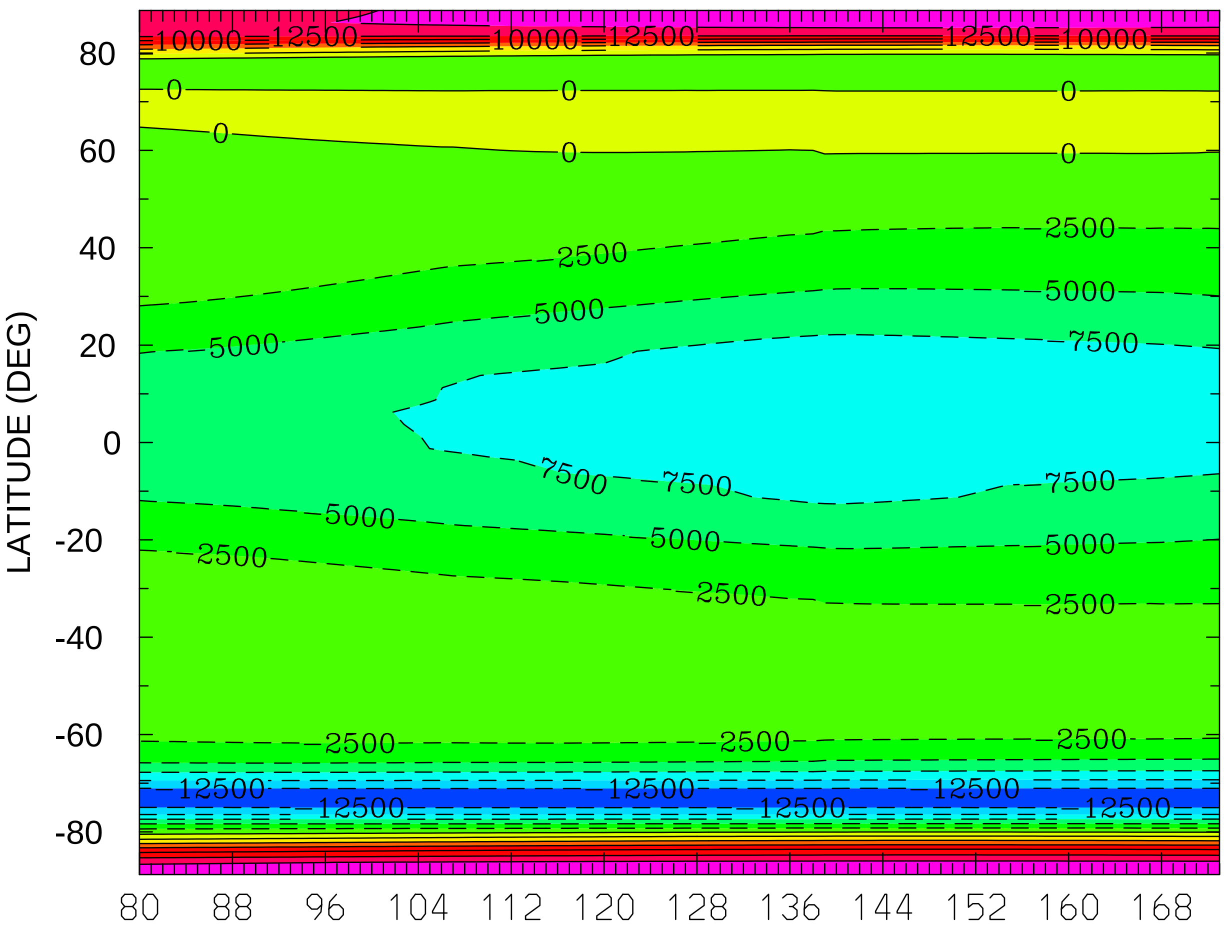
MIN,MAX= -1.6544E+04 1.7386E+04 INTERVAL= 2.5000E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

UI_ExB: Zonal ExB Ion Drift (cm/s)
ZP = -0.125 LONGITUDE = 180.00



MIN,MAX= -1.4802E+04 1.7244E+04 INTERVAL= 2.5000E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

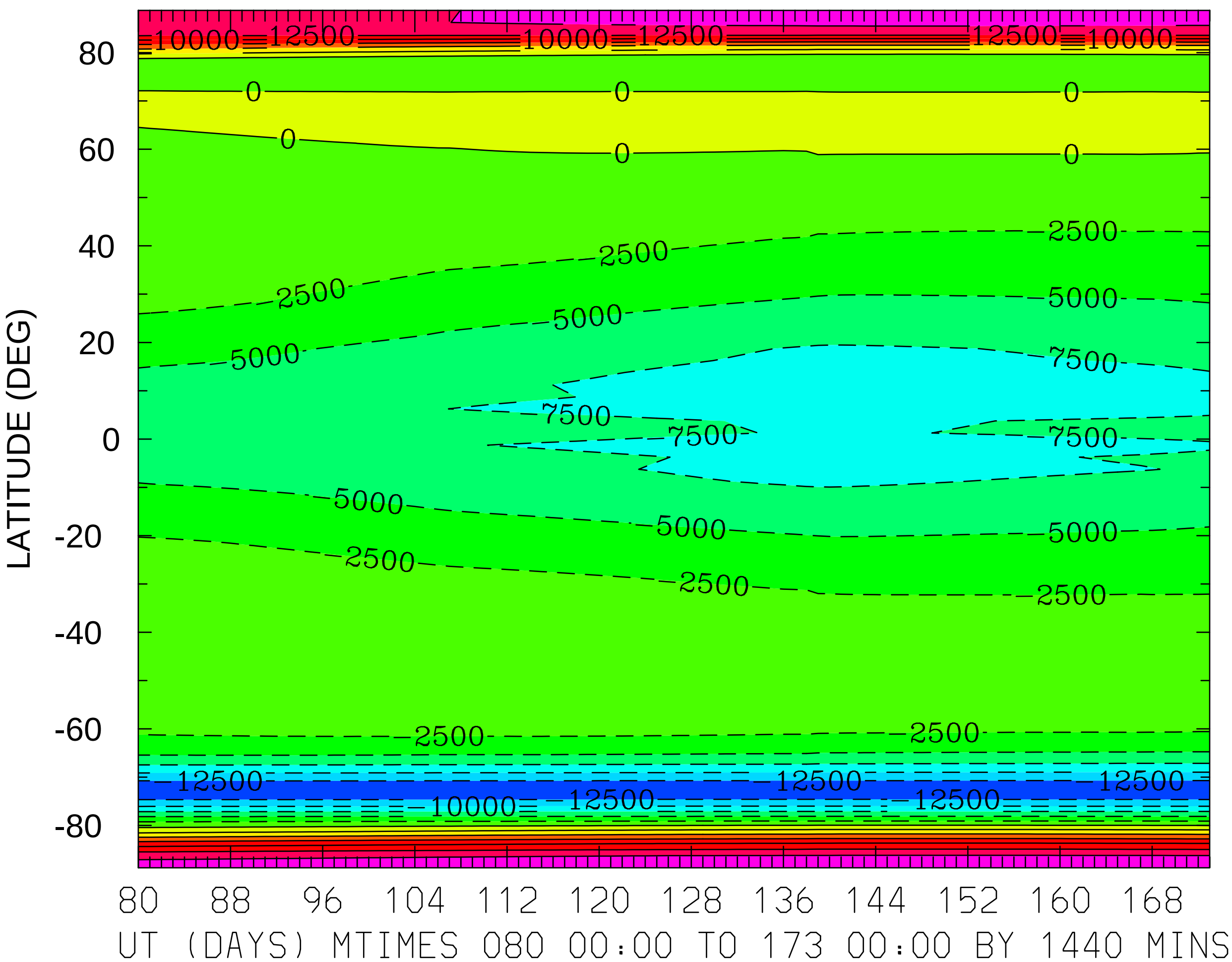
UI_ExB: Zonal ExB Ion Drift (cm/s)
ZP = 1.875 LONGITUDE = 180.00



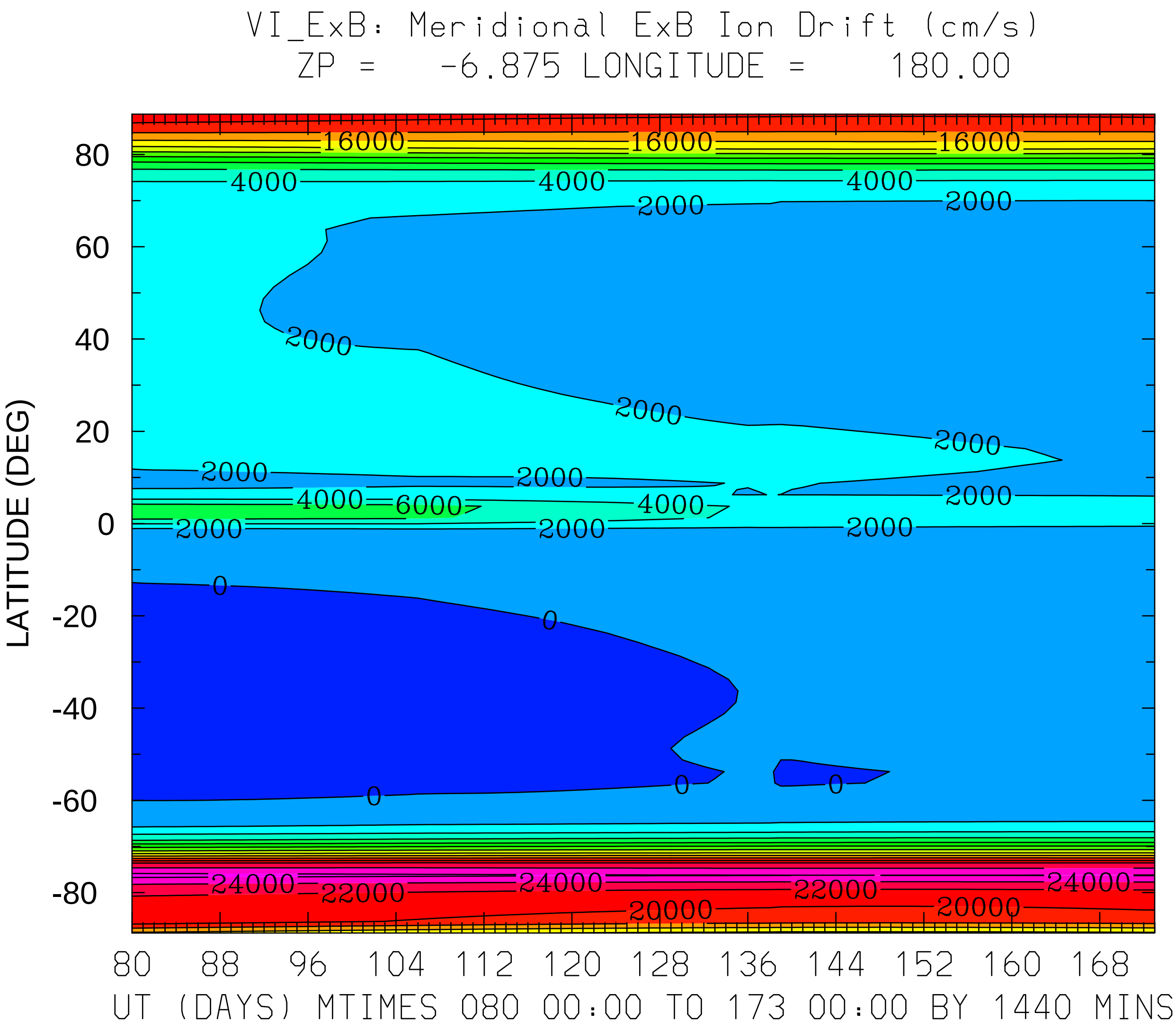
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

MIN,MAX= -1.4594E+04 1.7132E+04 INTERVAL= 2.5000E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

UI_ExB: Zonal ExB Ion Drift (cm/s)
ZP = 5.875 LONGITUDE = 180.00

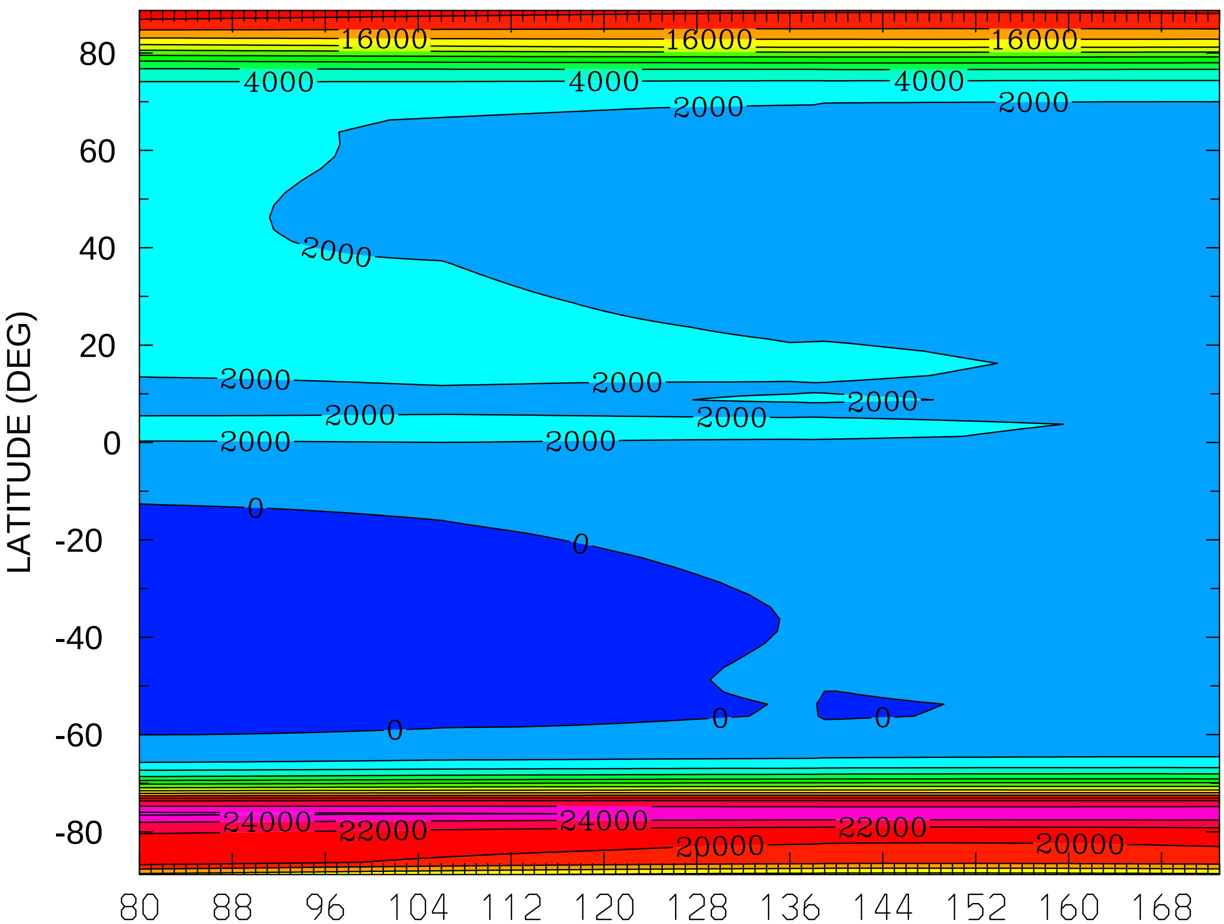


MIN,MAX= -1.4100E+04 1.6833E+04 INTERVAL= 2.5000E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= -1.5913E+03 2.6644E+04 INTERVAL= 2.0000E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

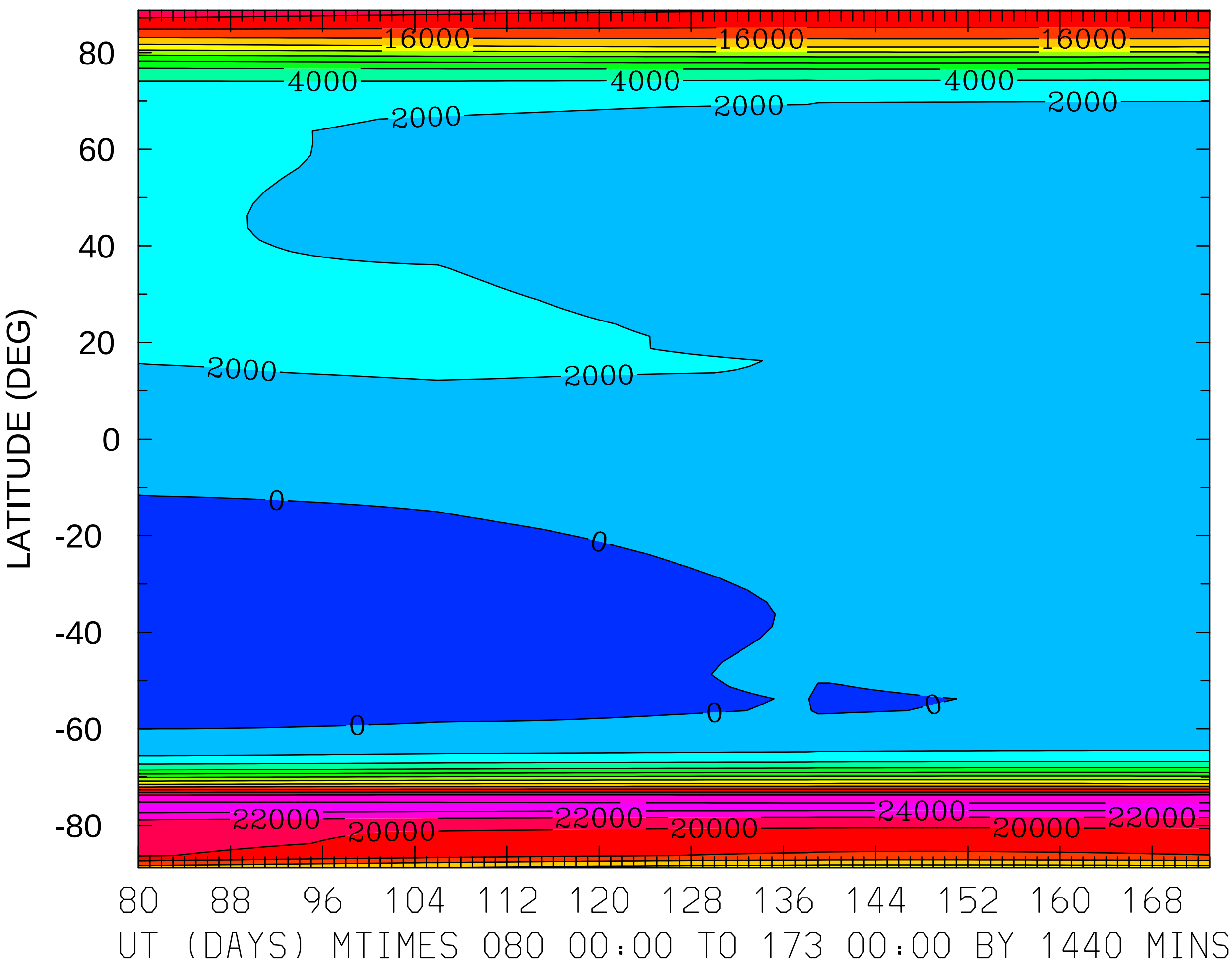
VI_ExB: Meridional ExB Ion Drift (cm/s)
ZP = -4.125 LONGITUDE = 180.00



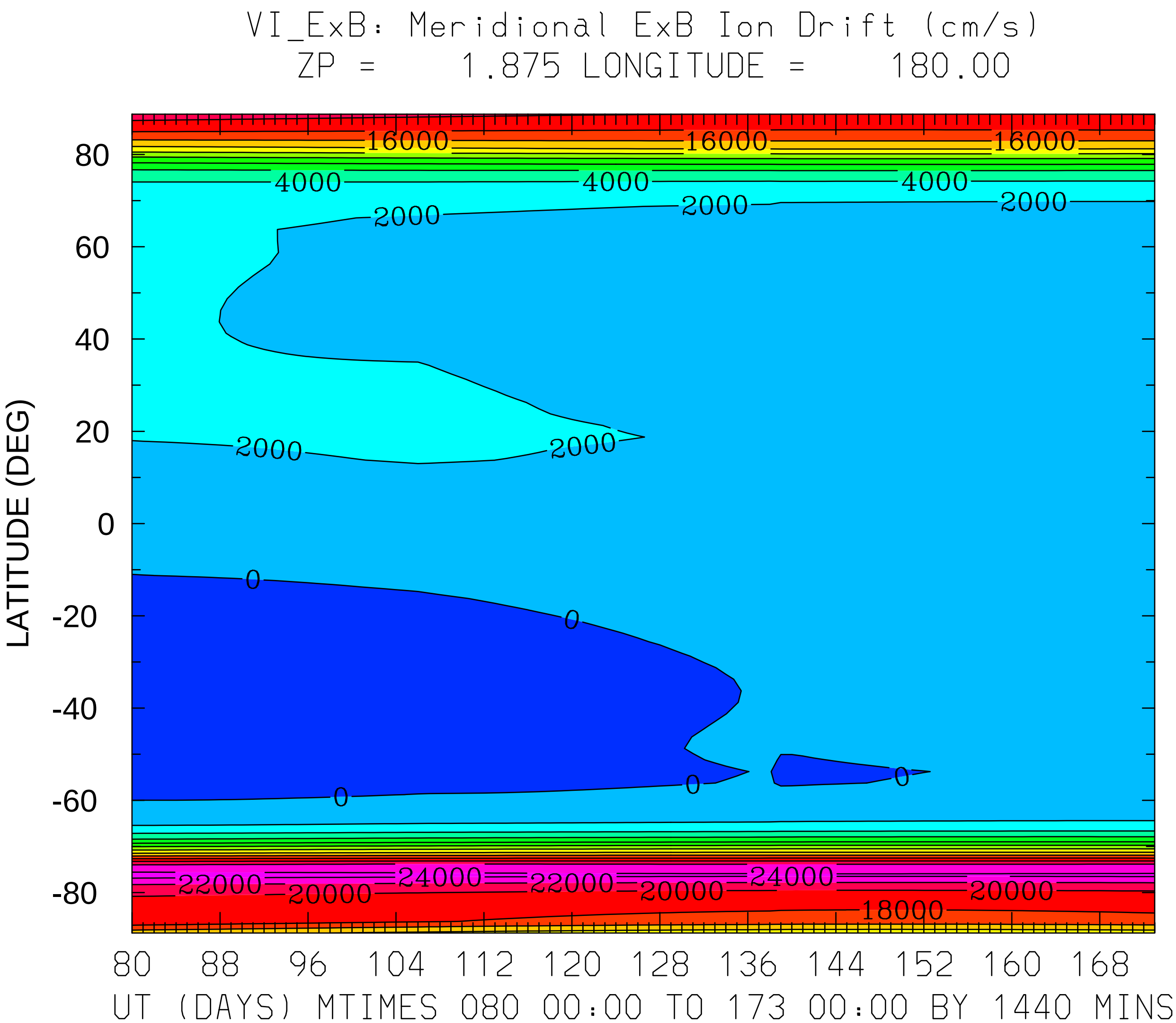
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

MIN,MAX= -1.5866E+03 2.6433E+04 INTERVAL= 2.0000E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

VI_ExB: Meridional ExB Ion Drift (cm/s)
ZP = -0.125 LONGITUDE = 180.00

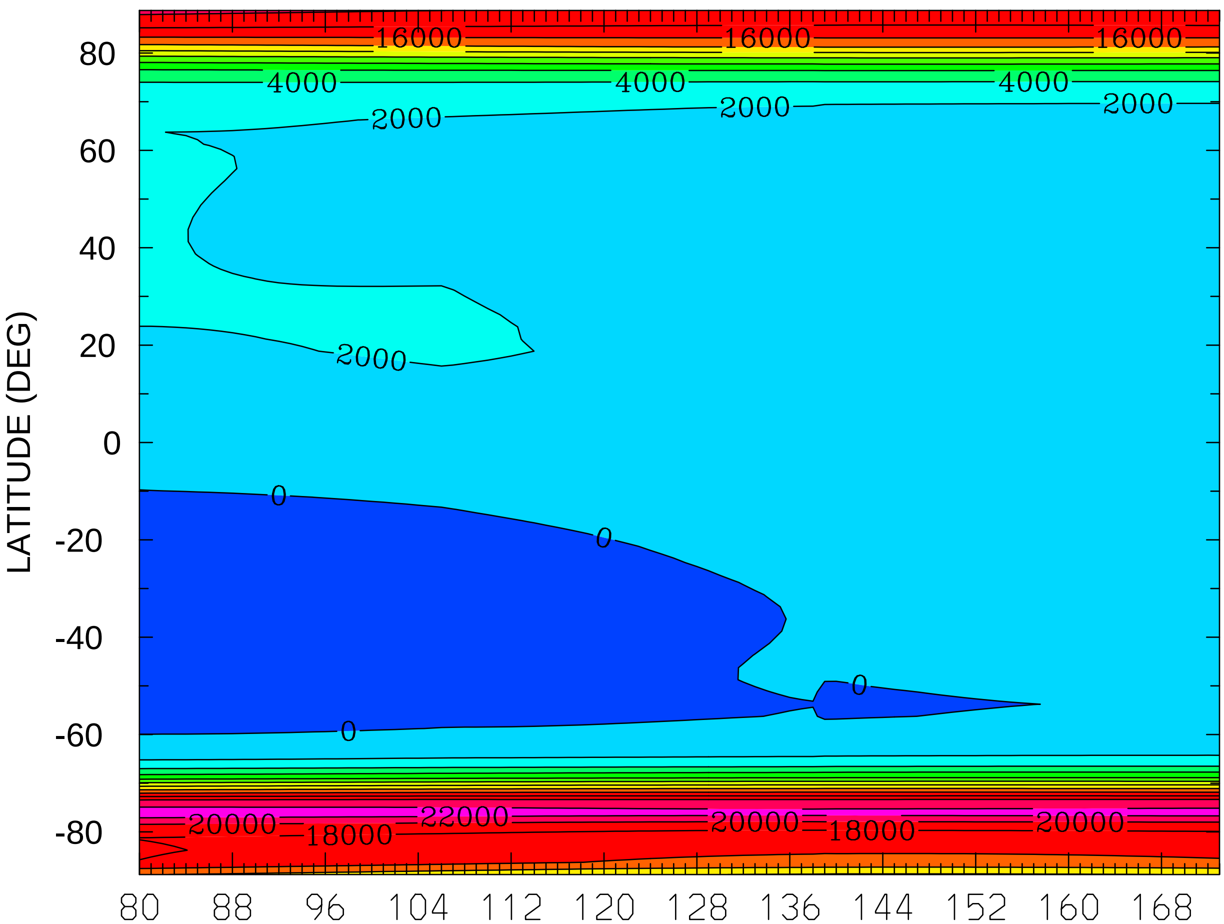


MIN,MAX= -1.5667E+03 2.5550E+04 INTERVAL= 2.0000E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= -1.5513E+03 2.4863E+04 INTERVAL= 2.0000E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

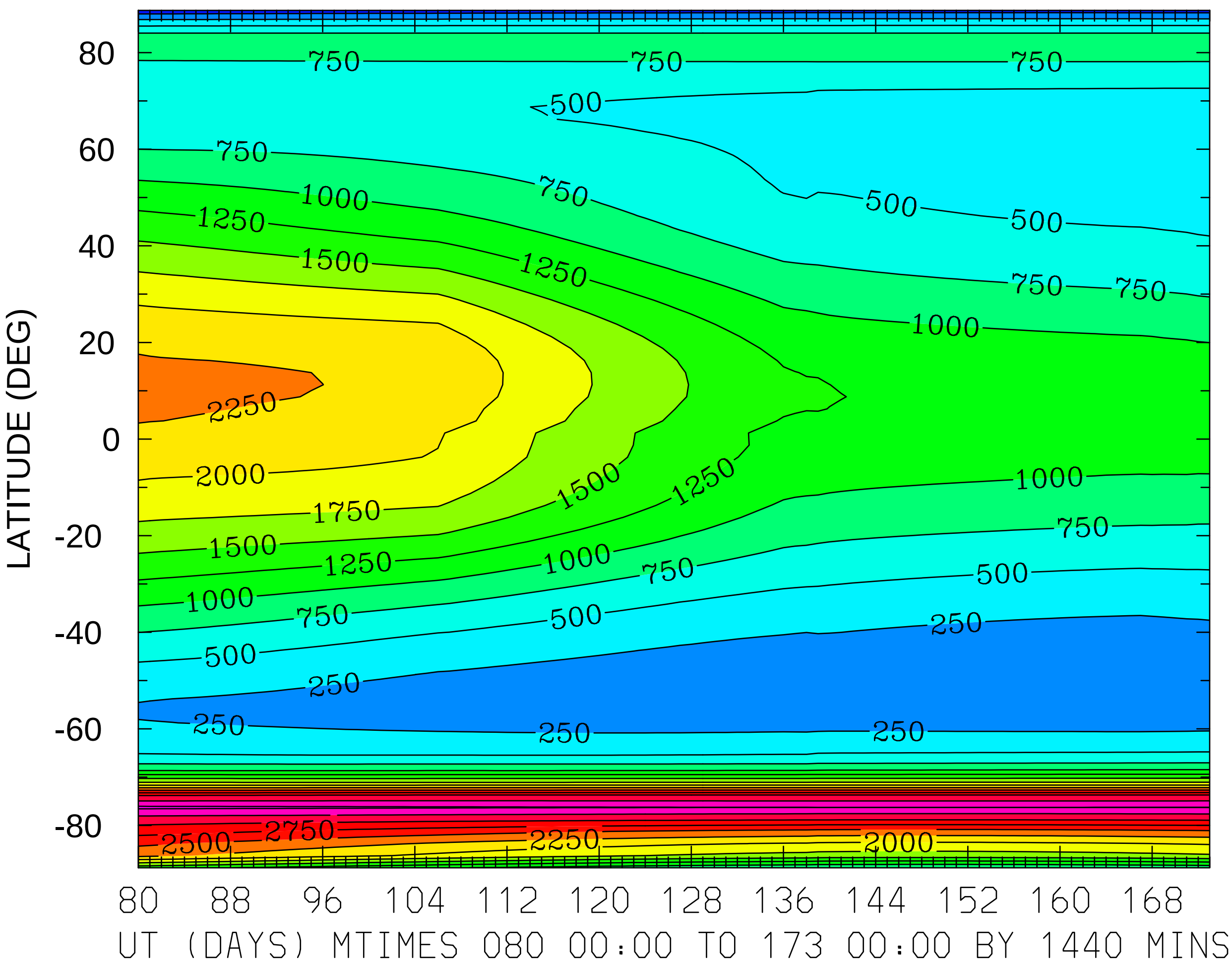
VI_ExB: Meridional ExB Ion Drift (cm/s)
ZP = 5.875 LONGITUDE = 180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

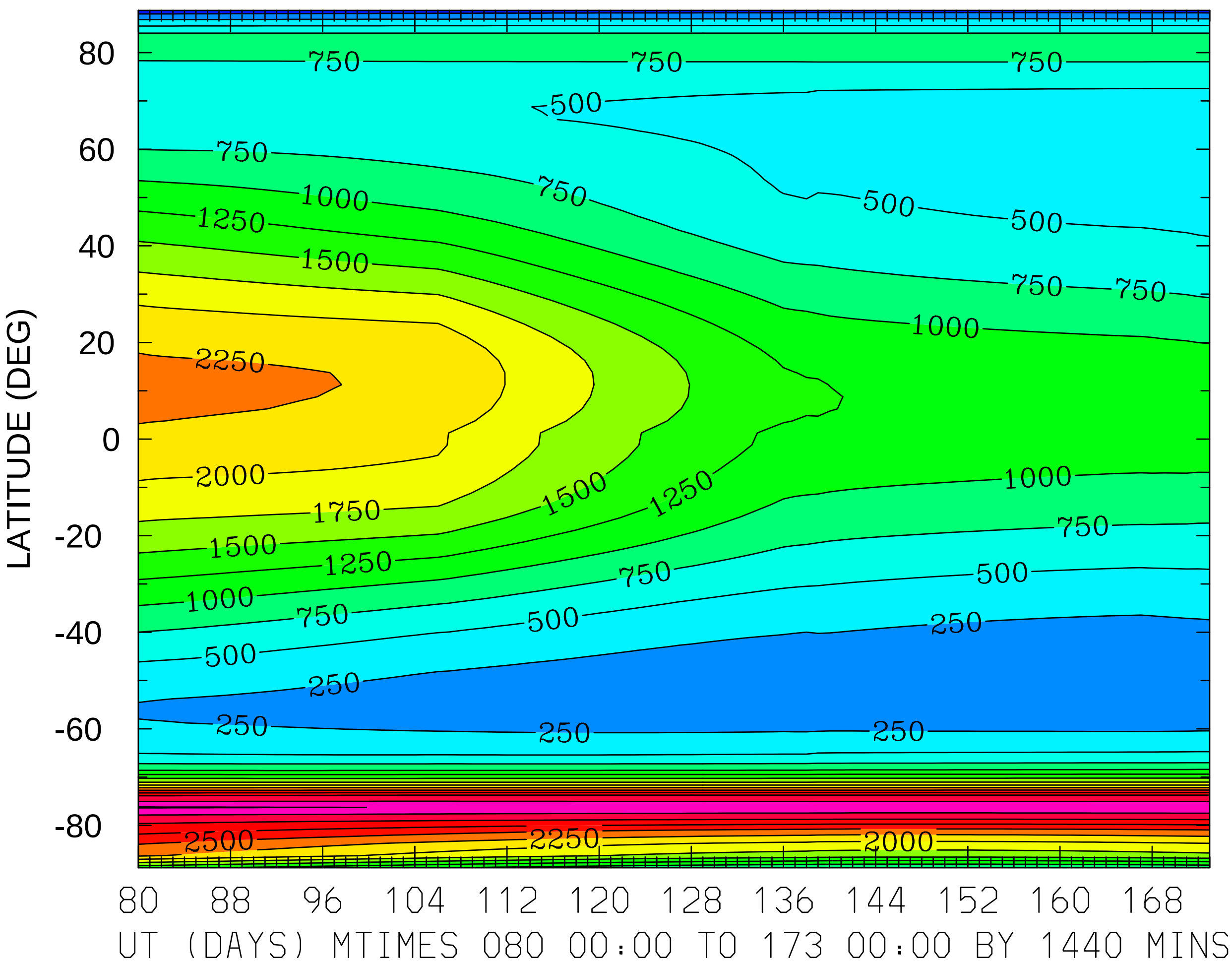
MIN,MAX= -1.5218E+03 2.3252E+04 INTERVAL= 2.0000E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

WI_ExB: Vertical ExB Ion Drift (cm/s)
ZP = -6.875 LONGITUDE = 180.00



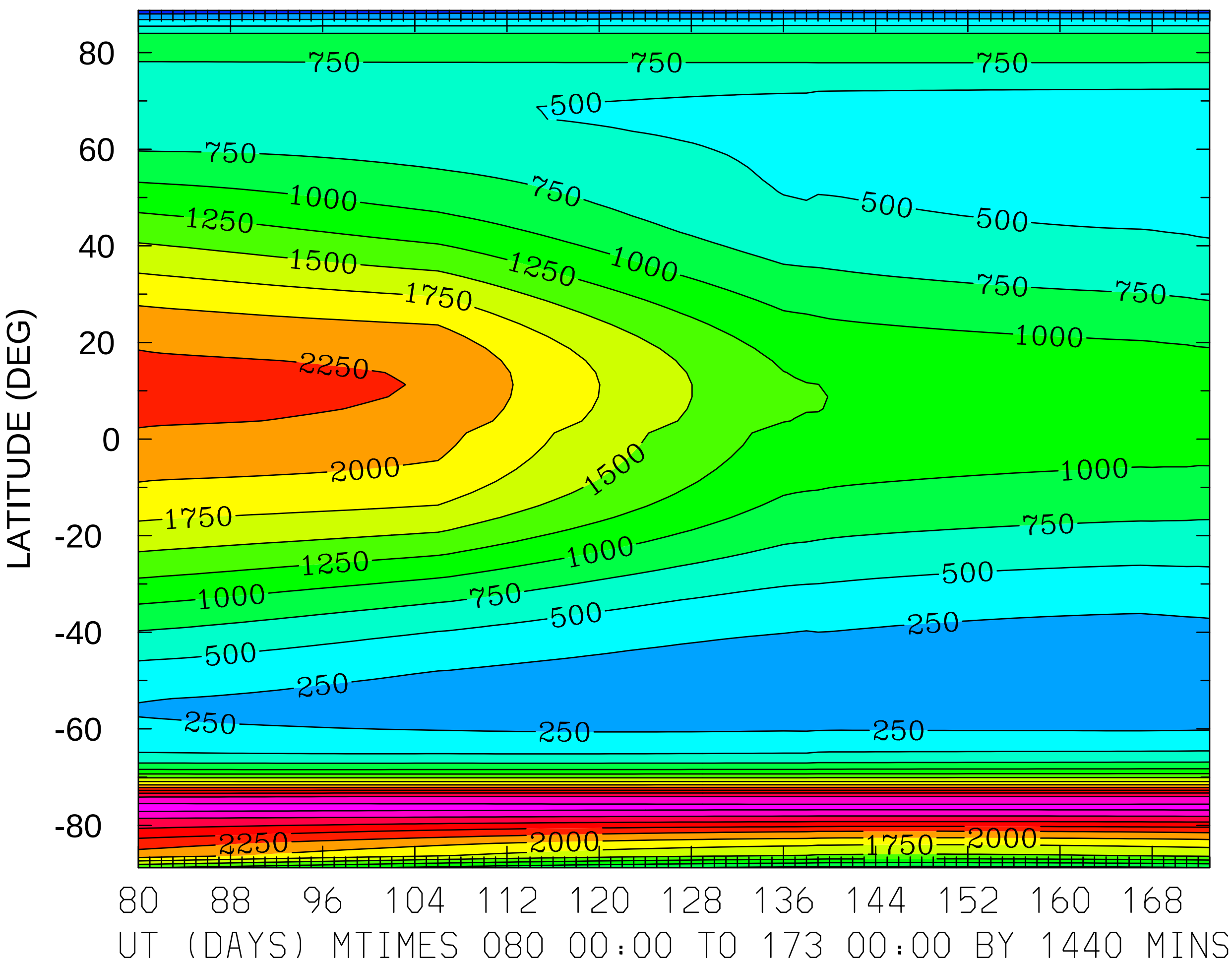
MIN,MAX= -1.5913E+02 3.5498E+03 INTERVAL= 2.5000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

WI_ExB: Vertical ExB Ion Drift (cm/s)
ZP = -4.125 LONGITUDE = 180.00



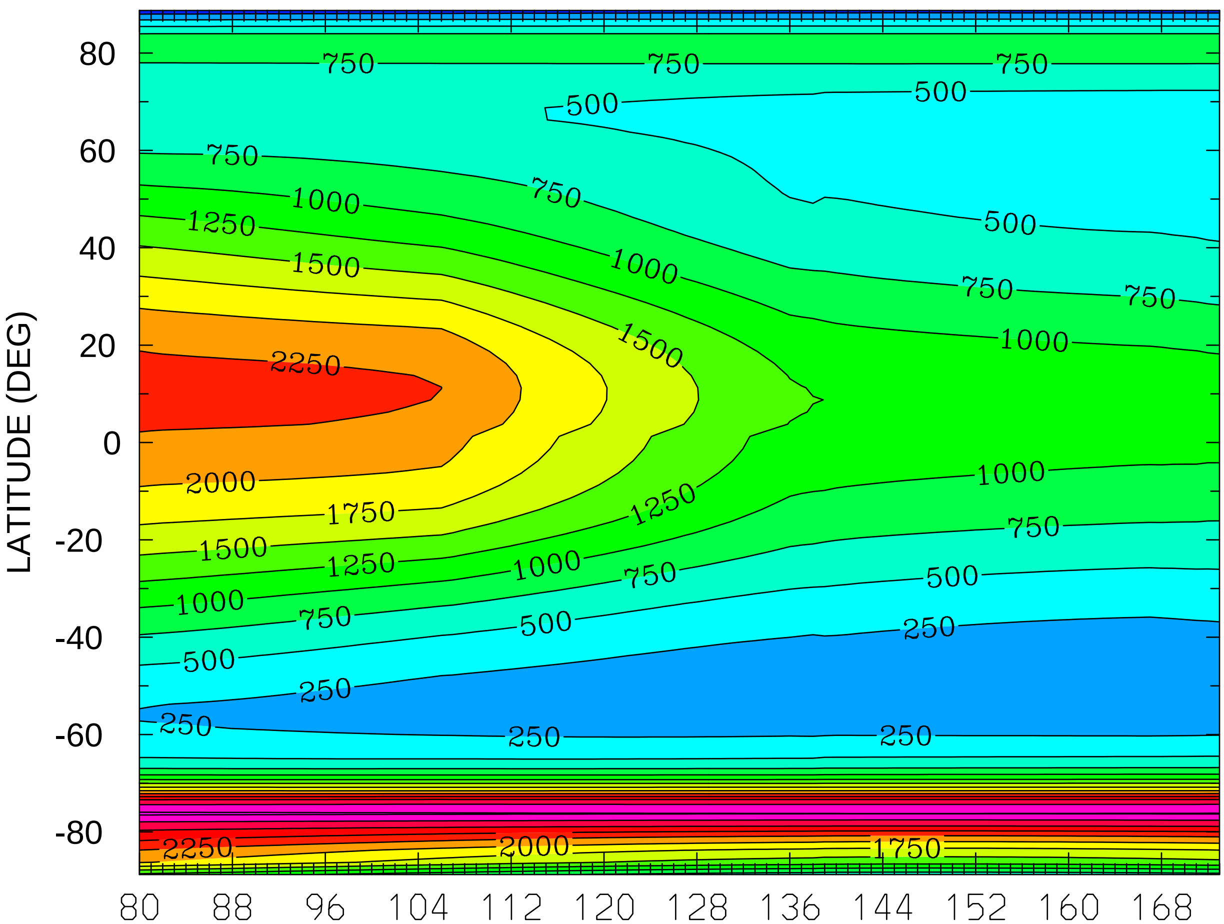
MIN,MAX= -1.5910E+02 3.5199E+03 INTERVAL= 2.5000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

WI_ExB: Vertical ExB Ion Drift (cm/s)
ZP = -0.125 LONGITUDE = 180.00



MIN,MAX= -1.5892E+02 3.3942E+03 INTERVAL= 2.5000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

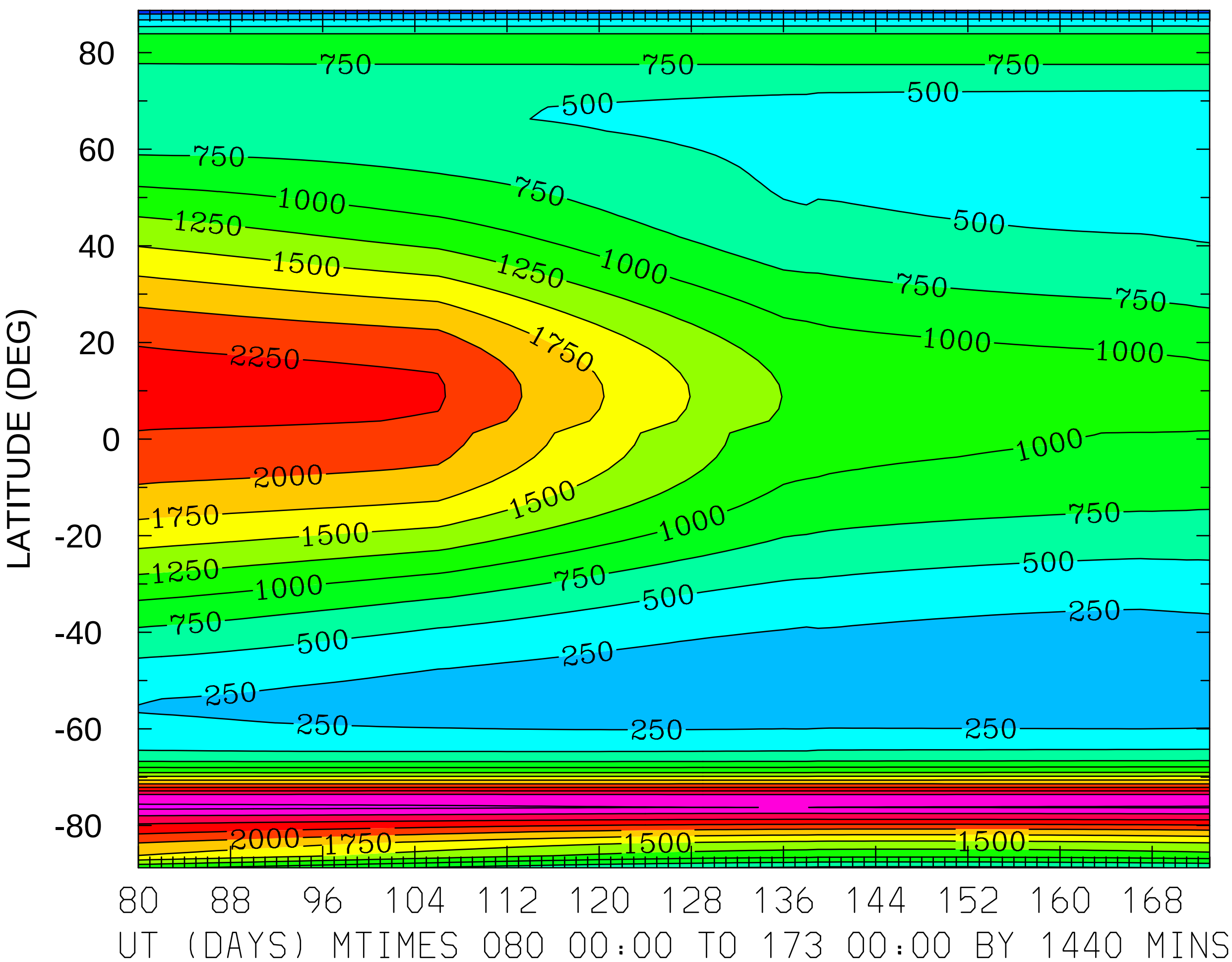
WI_ExB: Vertical ExB Ion Drift (cm/s)
ZP = 1.875 LONGITUDE = 180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

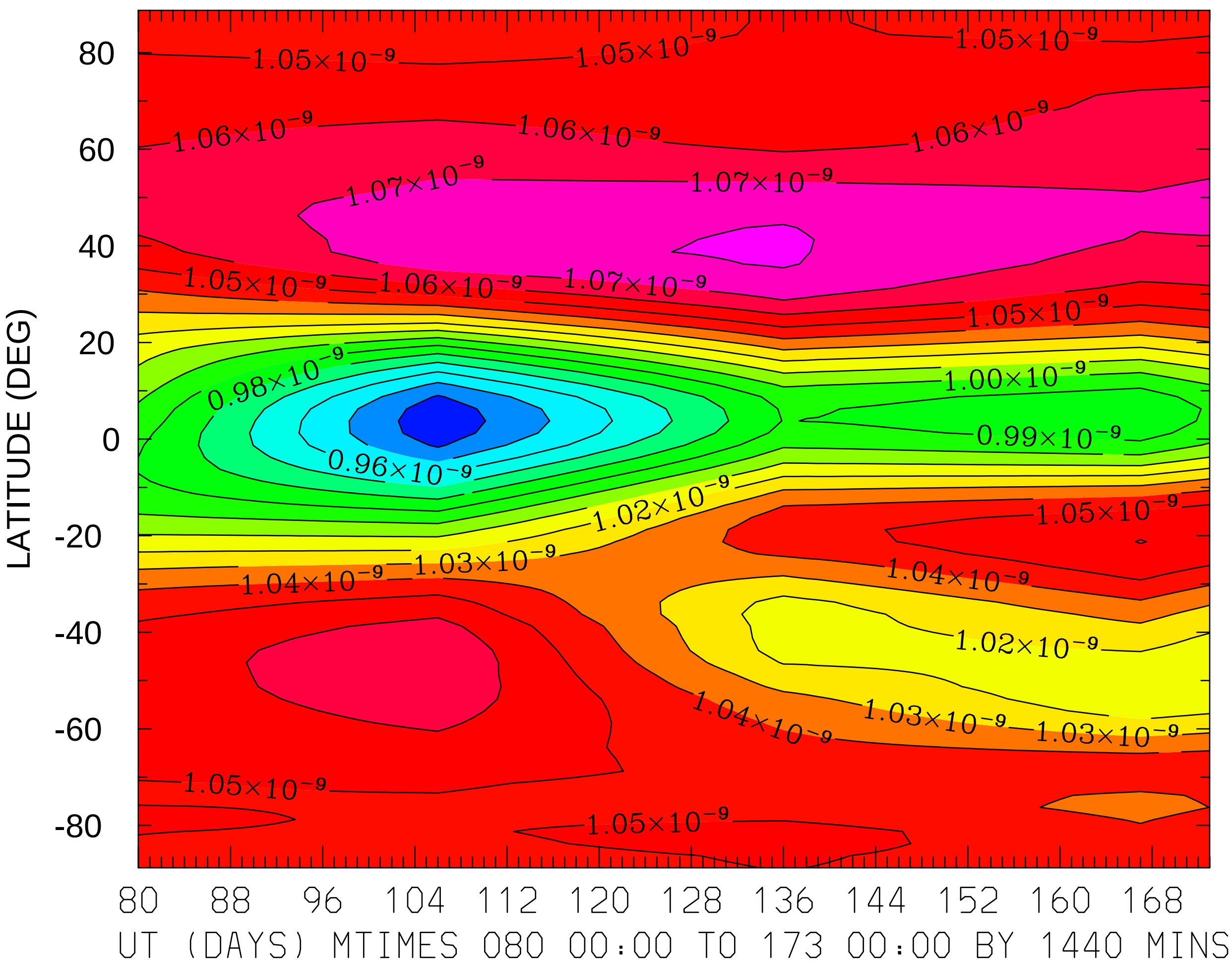
MIN,MAX= -1.5877E+02 3.2966E+03 INTERVAL= 2.5000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

WI_ExB: Vertical ExB Ion Drift (cm/s)
ZP = 5.875 LONGITUDE = 180.00

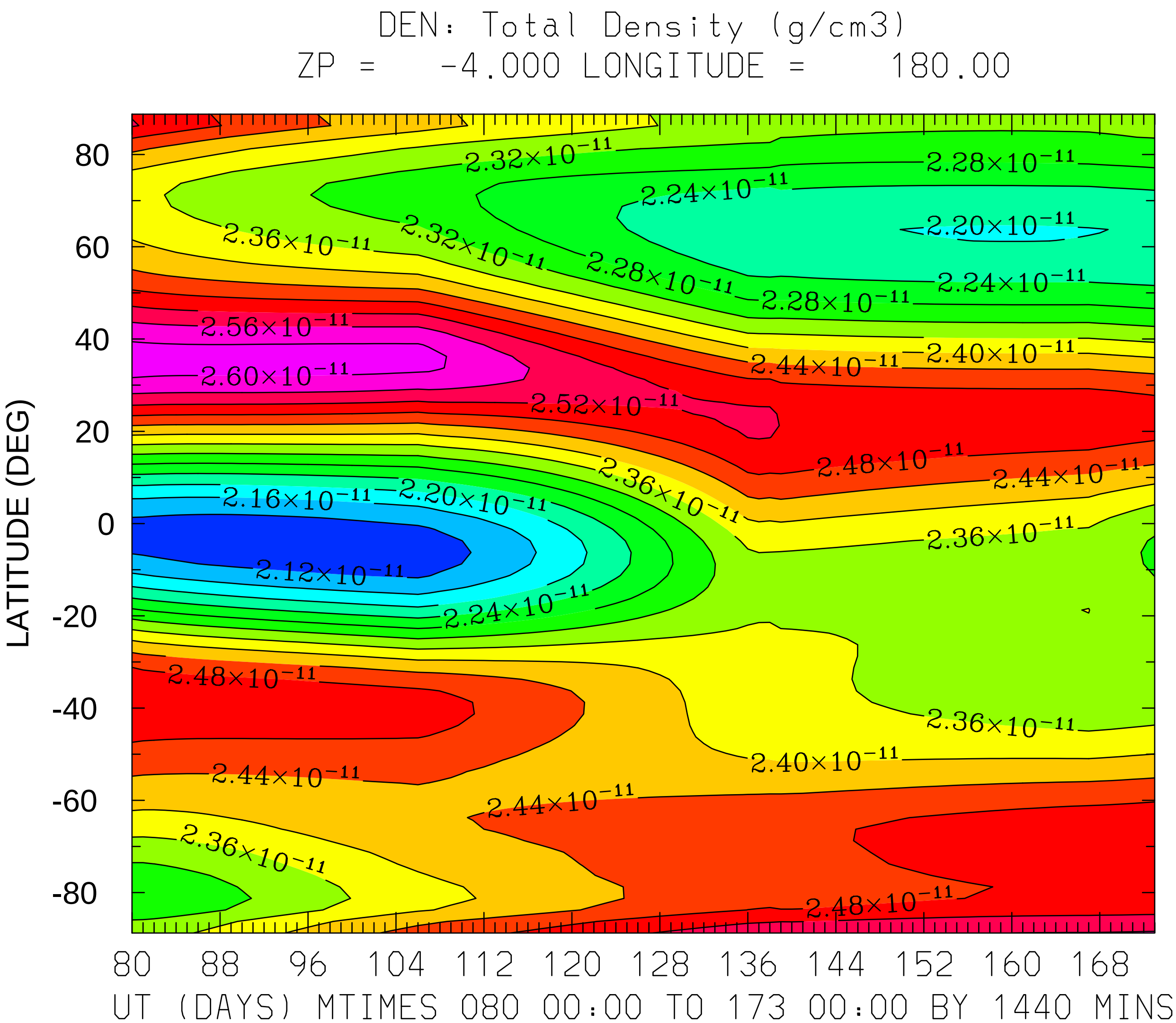


MIN,MAX= -1.5831E+02 3.0679E+03 INTERVAL= 2.5000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

DEN: Total Density (g/cm3)
ZP = -7.000 LONGITUDE = 180.00

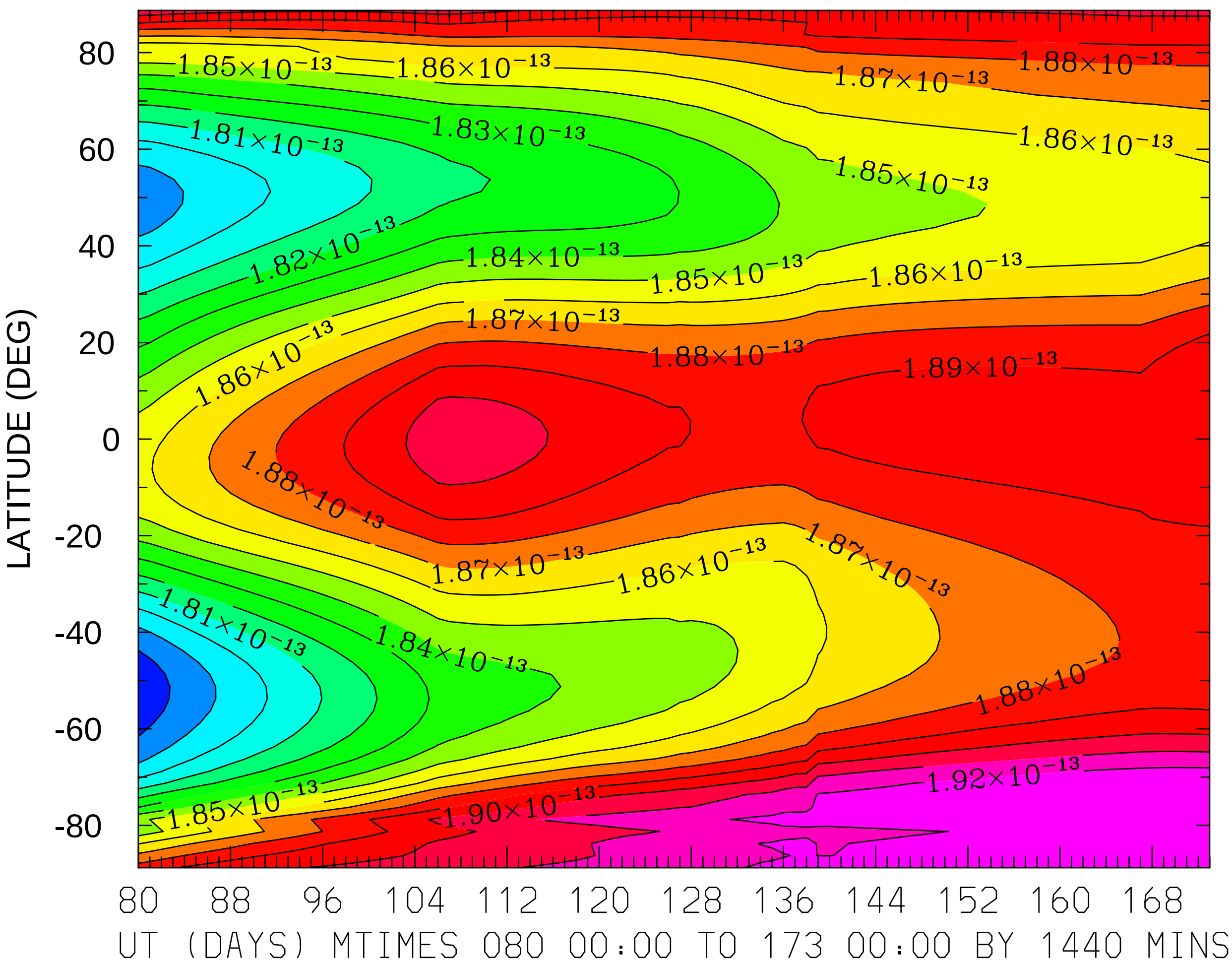


MIN,MAX= 9.3220E-10 1.0811E-09 INTERVAL= 1.0000E-11
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



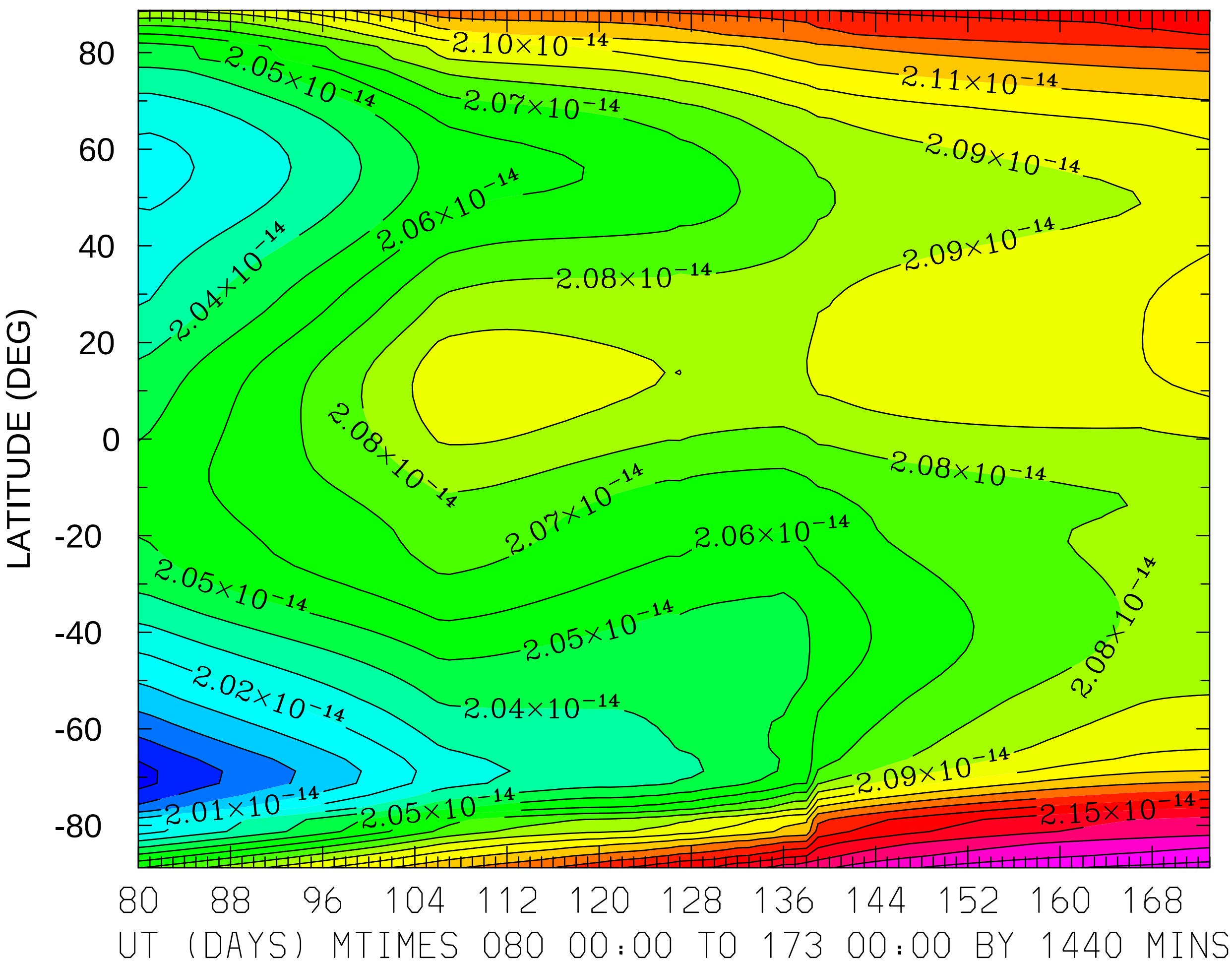
MIN,MAX= 2.0934E-11 2.6159E-11 INTERVAL= 4.0000E-13
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

DEN: Total Density (g/cm3)
ZP = 0.000 LONGITUDE = 180.00



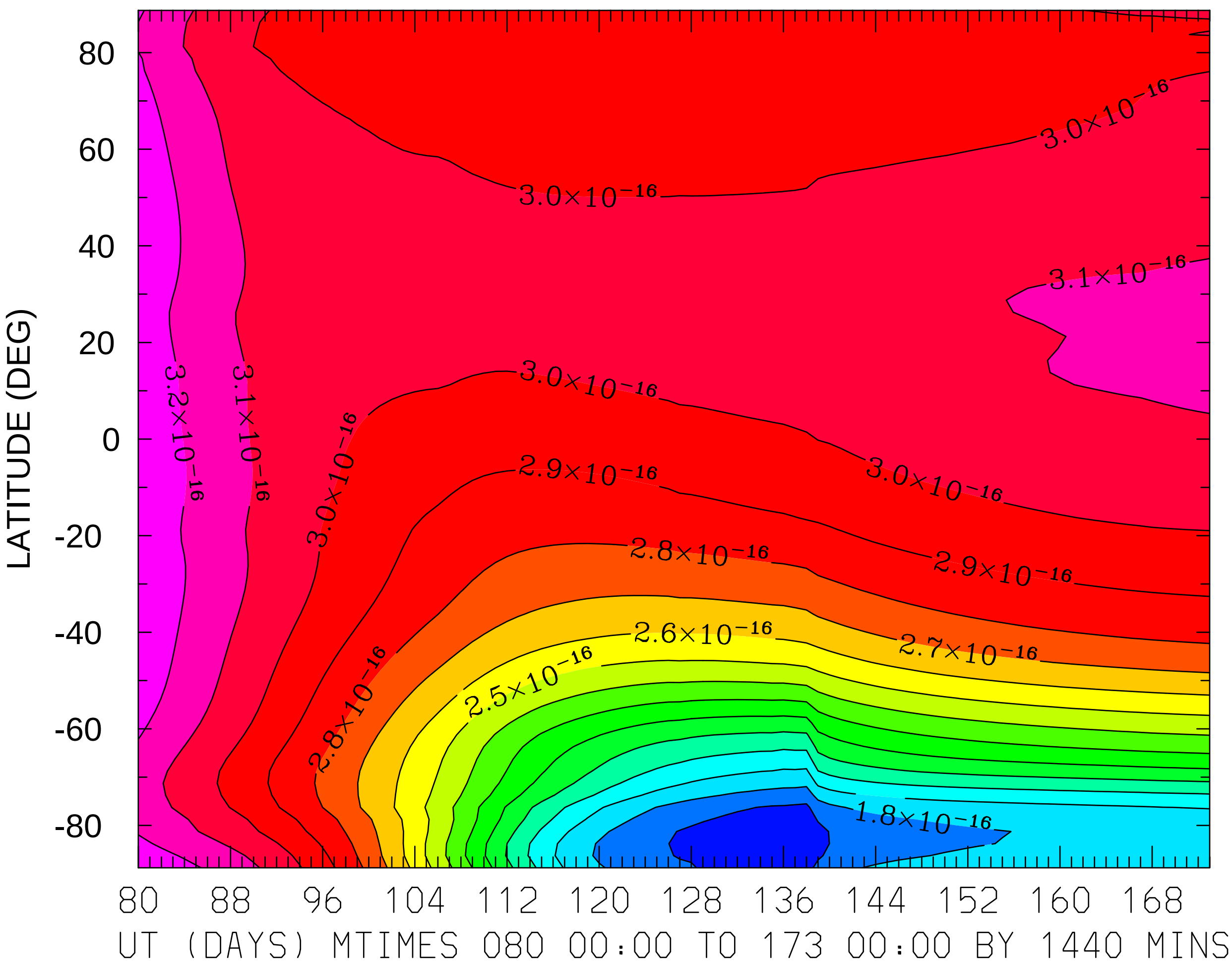
MIN,MAX= 1.7730E-13 1.9288E-13 INTERVAL= 1.0000E-15
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

DEN: Total Density (g/cm3)
ZP = 2.000 LONGITUDE = 180.00



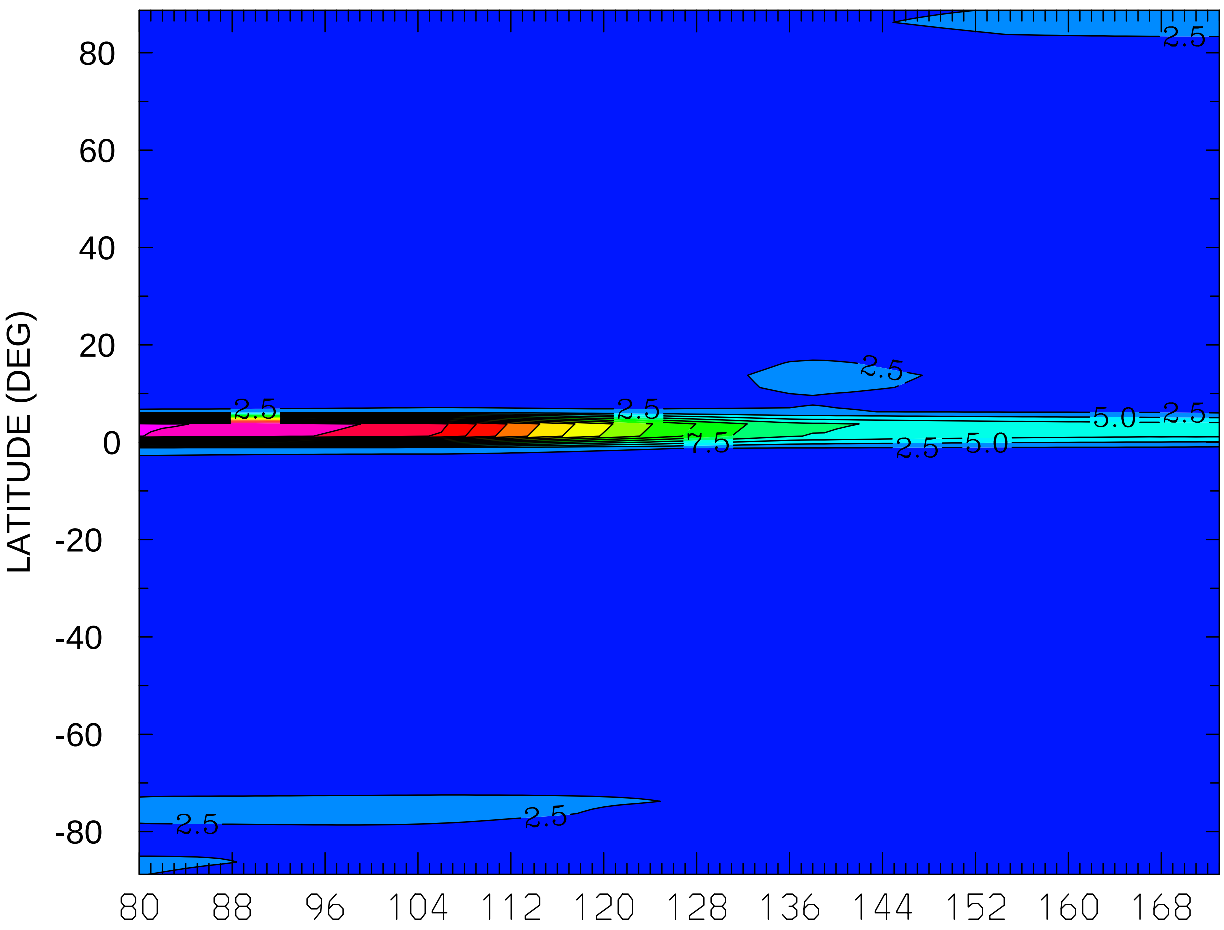
MIN,MAX= 1.9767E-14 2.1952E-14 INTERVAL= 1.0000E-16
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

DEN: Total Density (g/cm3)
ZP = 6.000 LONGITUDE = 180.00



MIN,MAX= 1.6318E-16 3.2976E-16 INTERVAL= 1.0000E-17
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

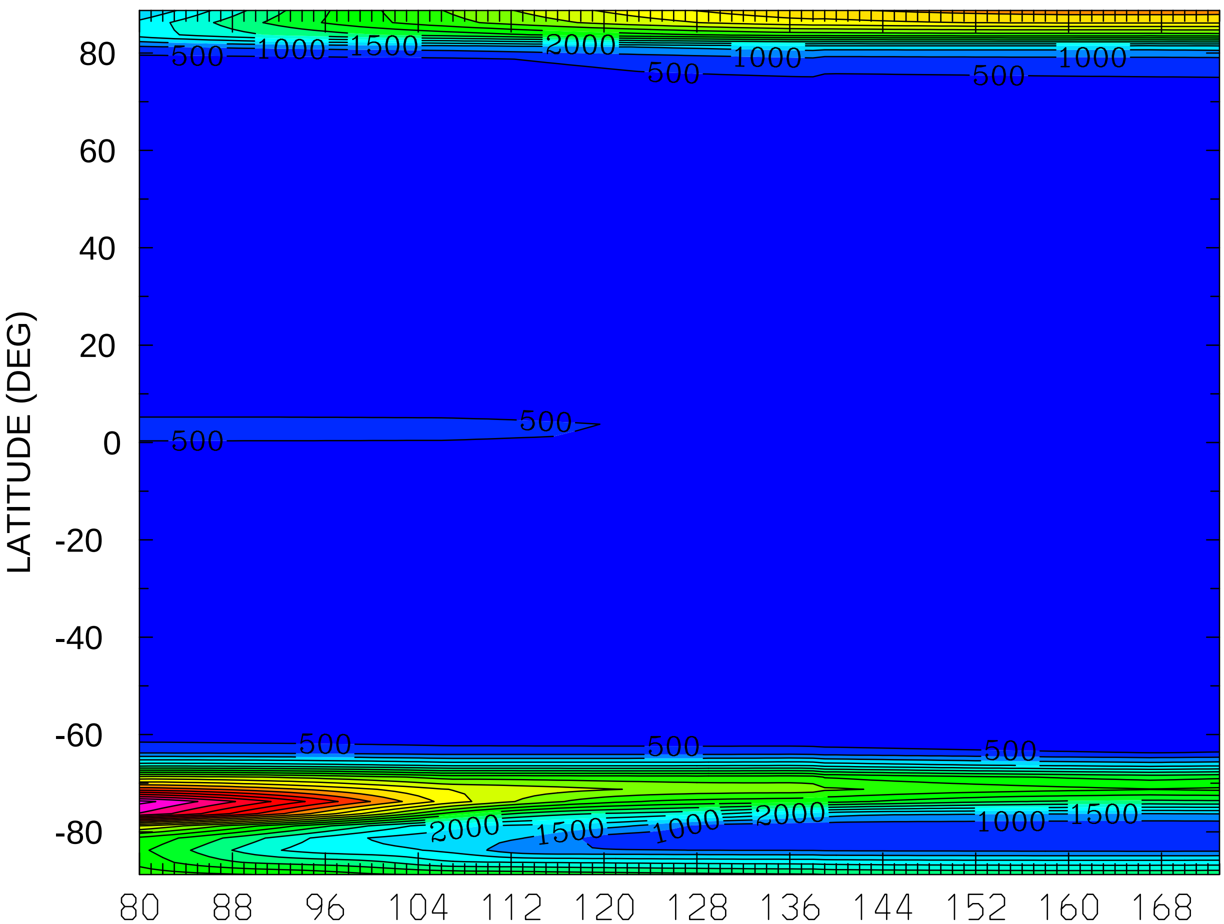
QJOULE: QJOULE: Joule Heating (erg/g/s)
ZP = -6.875 LONGITUDE = 180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

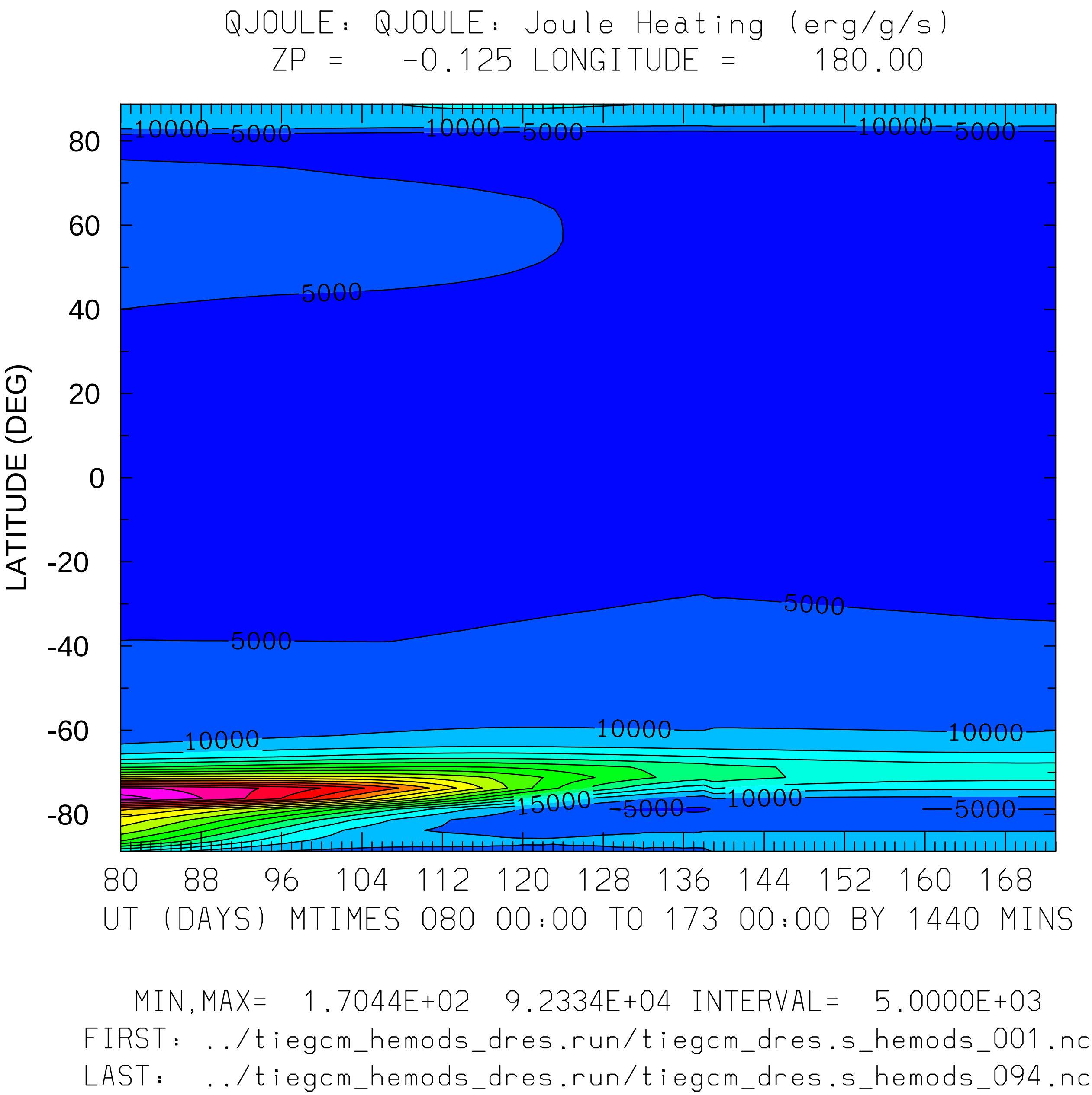
MIN,MAX= 1.2870E-02 3.8173E+01 INTERVAL= 2.5000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
ZP = -4.125 LONGITUDE = 180.00

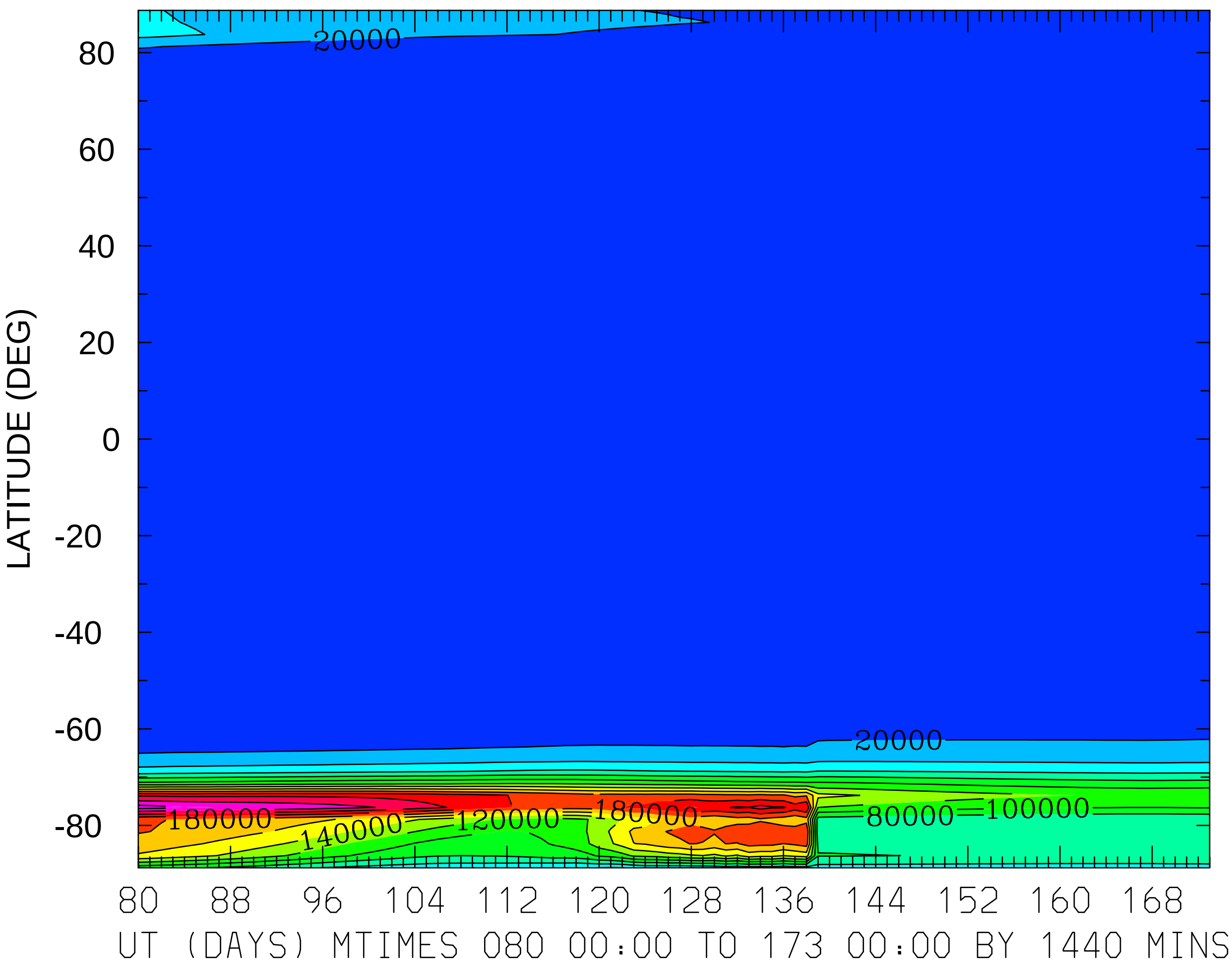


UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

MIN,MAX= 5.9770E+00 1.0639E+04 INTERVAL= 5.0000E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

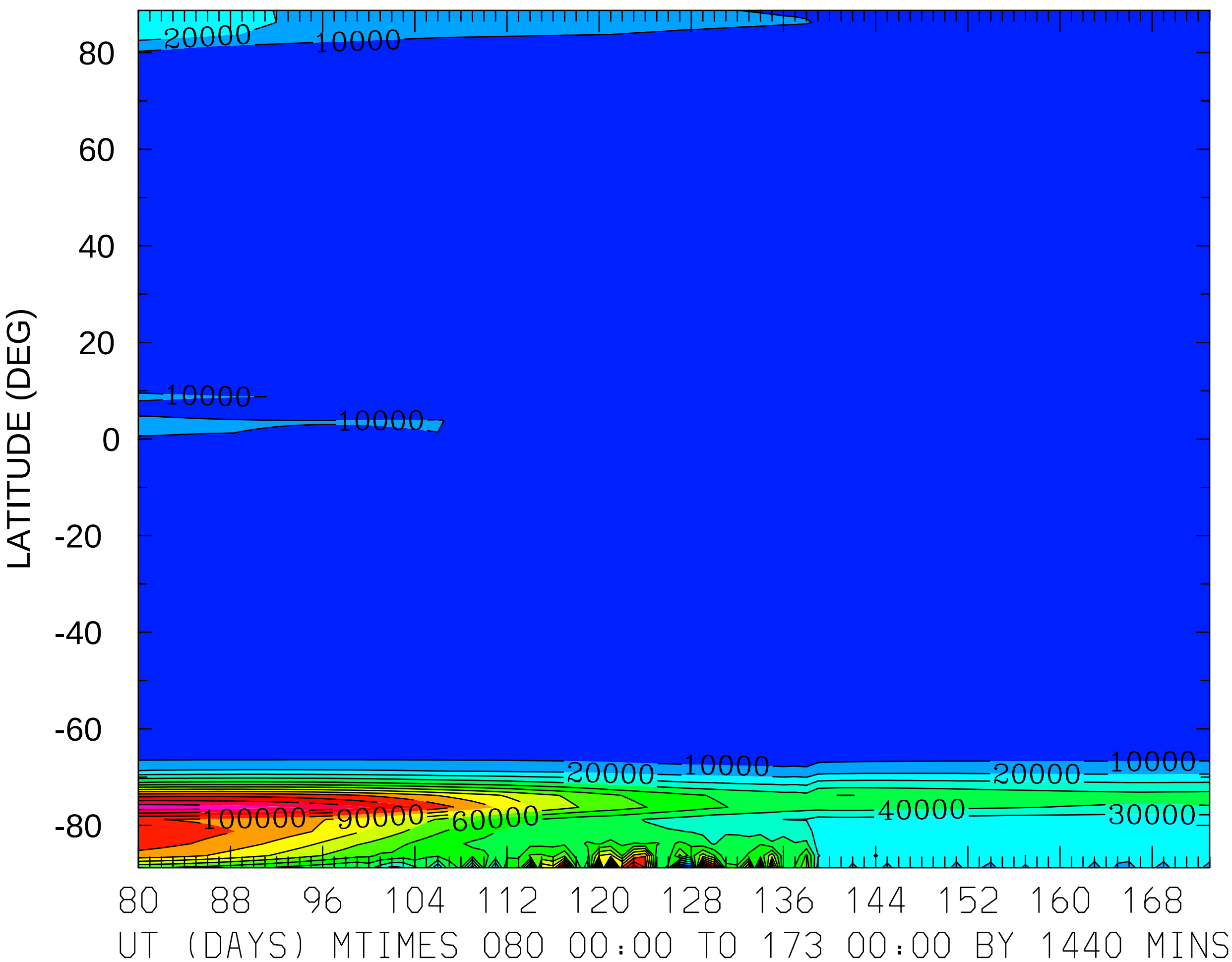

QJOULE: QJOULE: Joule Heating (erg/g/s)
ZP = -0.125 LONGITUDE = 180.00
LATITUDE (DEG)
80
60
40
20
0
-20
-40
-60
-80
10000
5000
15000
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 1.7044E+02 9.2334E+04 INTERVAL= 5.0000E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
ZP = 1.875 LONGITUDE = 180.00



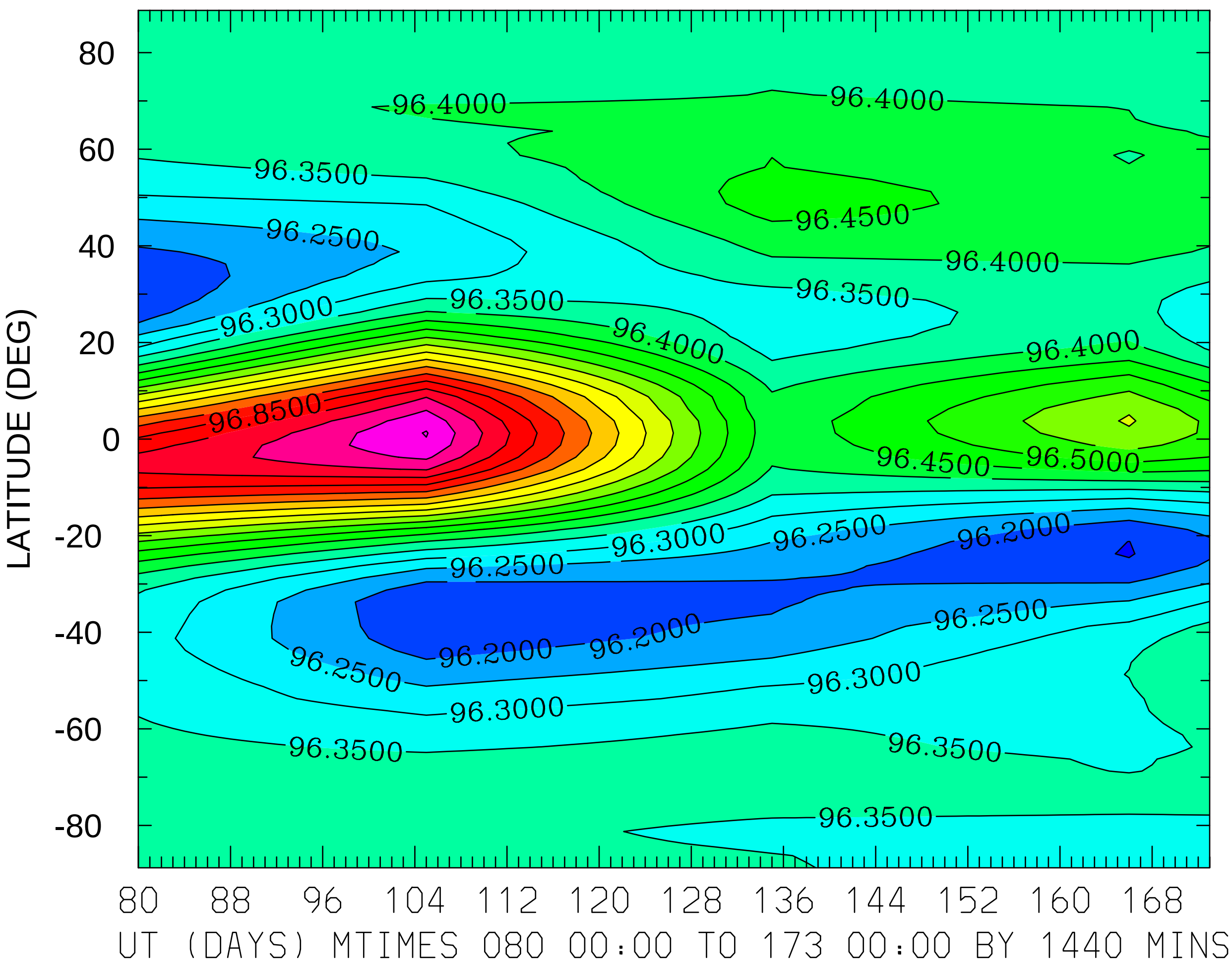
MIN,MAX= 5.8293E+02 2.6931E+05 INTERVAL= 2.0000E+04
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)
ZP = 5.875 LONGITUDE = 180.00



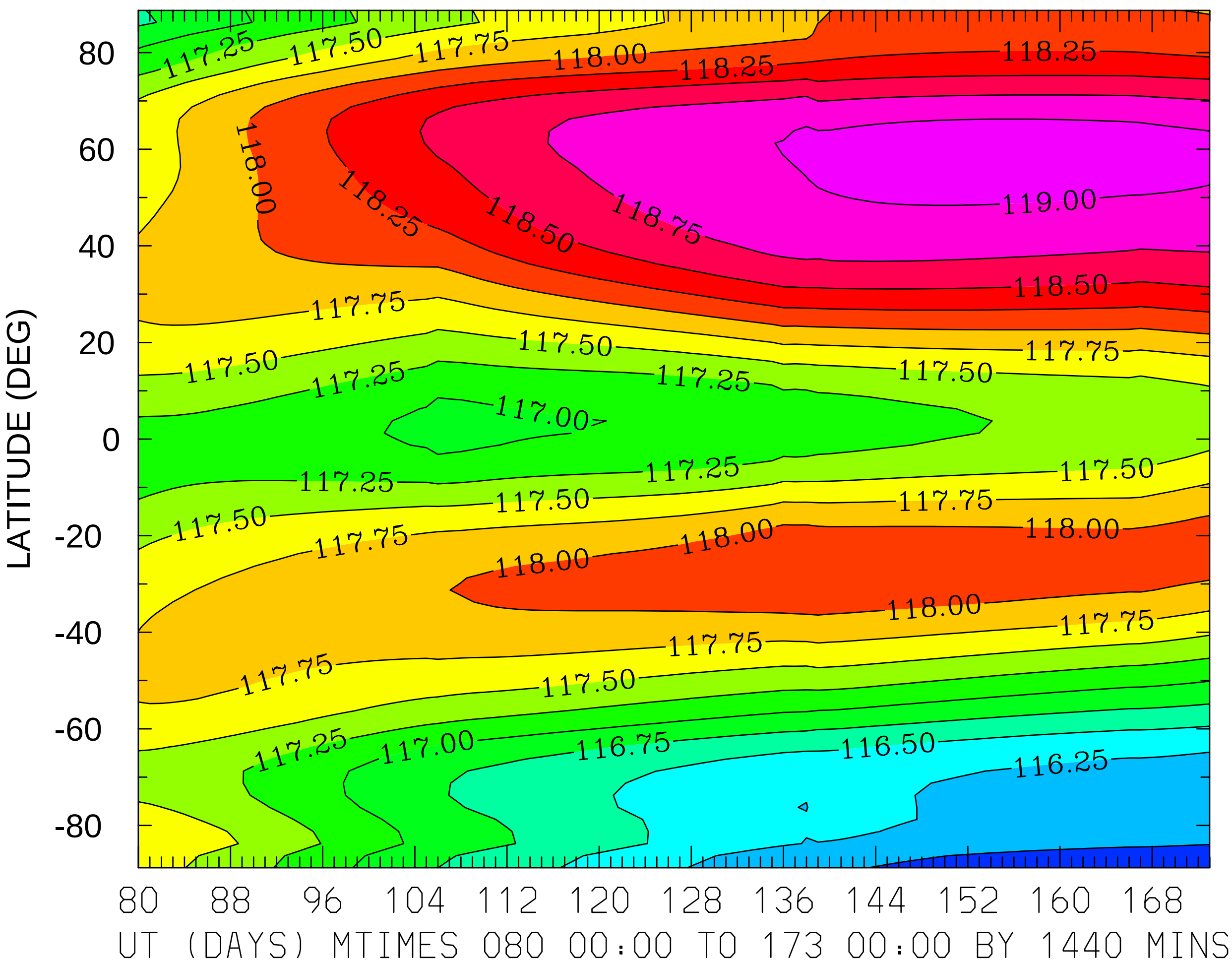
MIN,MAX= 8.4819E+00 1.5008E+05 INTERVAL= 1.0000E+04
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

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



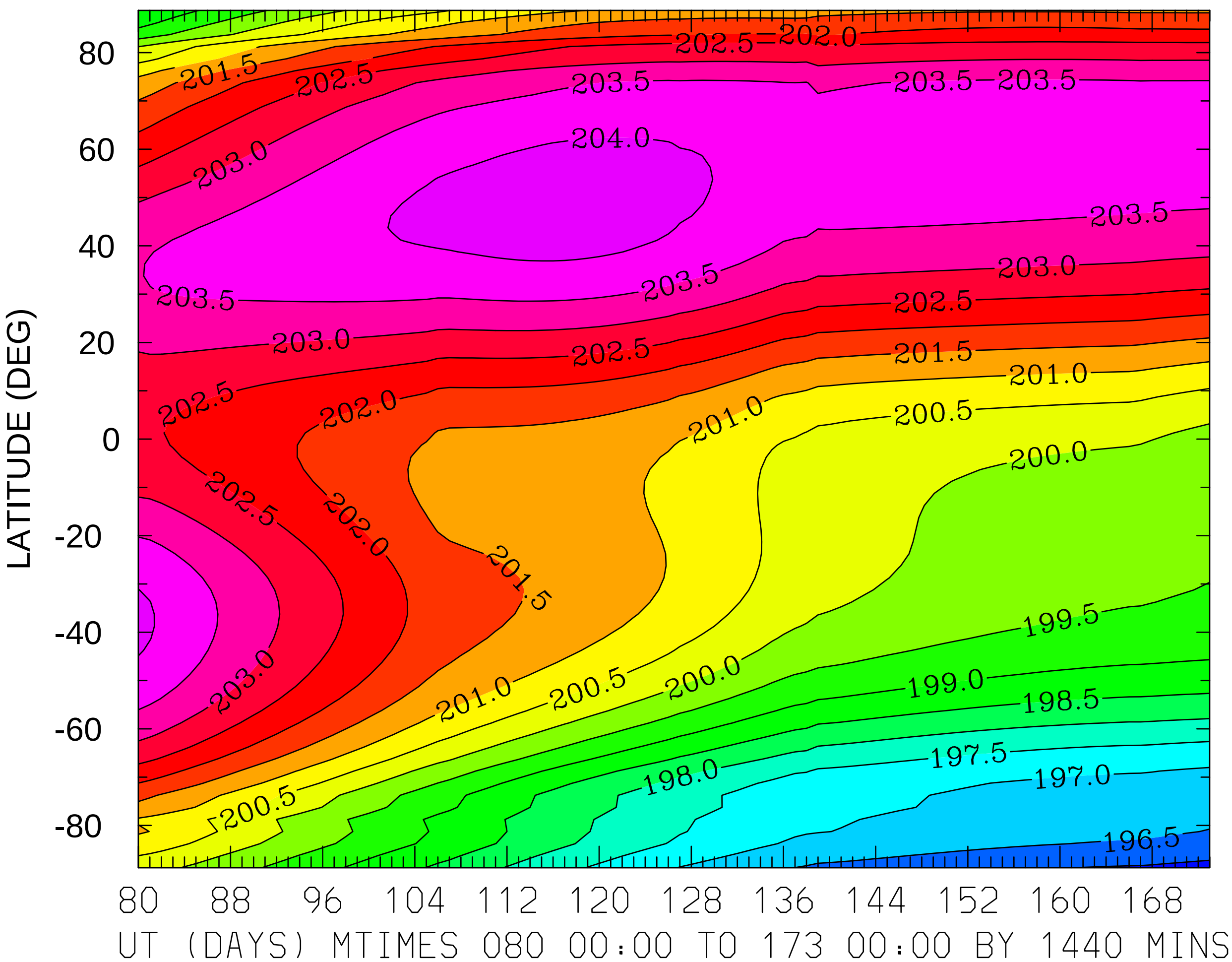
MIN,MAX= 9.6147E+01 9.7053E+01 INTERVAL= 5.0000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

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



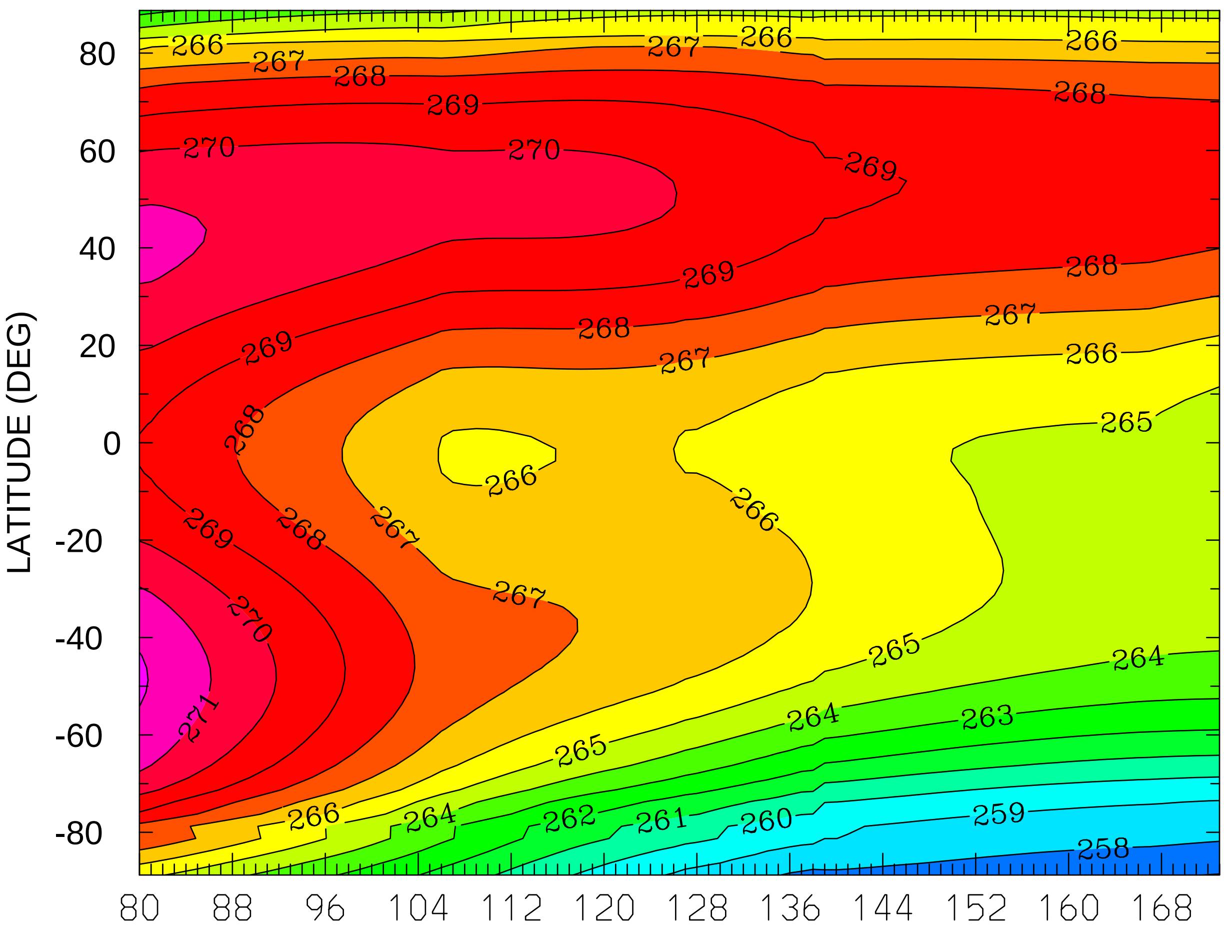
MIN,MAX= 1.1580E+02 1.1911E+02 INTERVAL= 2.5000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 LONGITUDE = 180.00



MIN,MAX= 1.9583E+02 2.0422E+02 INTERVAL= 5.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

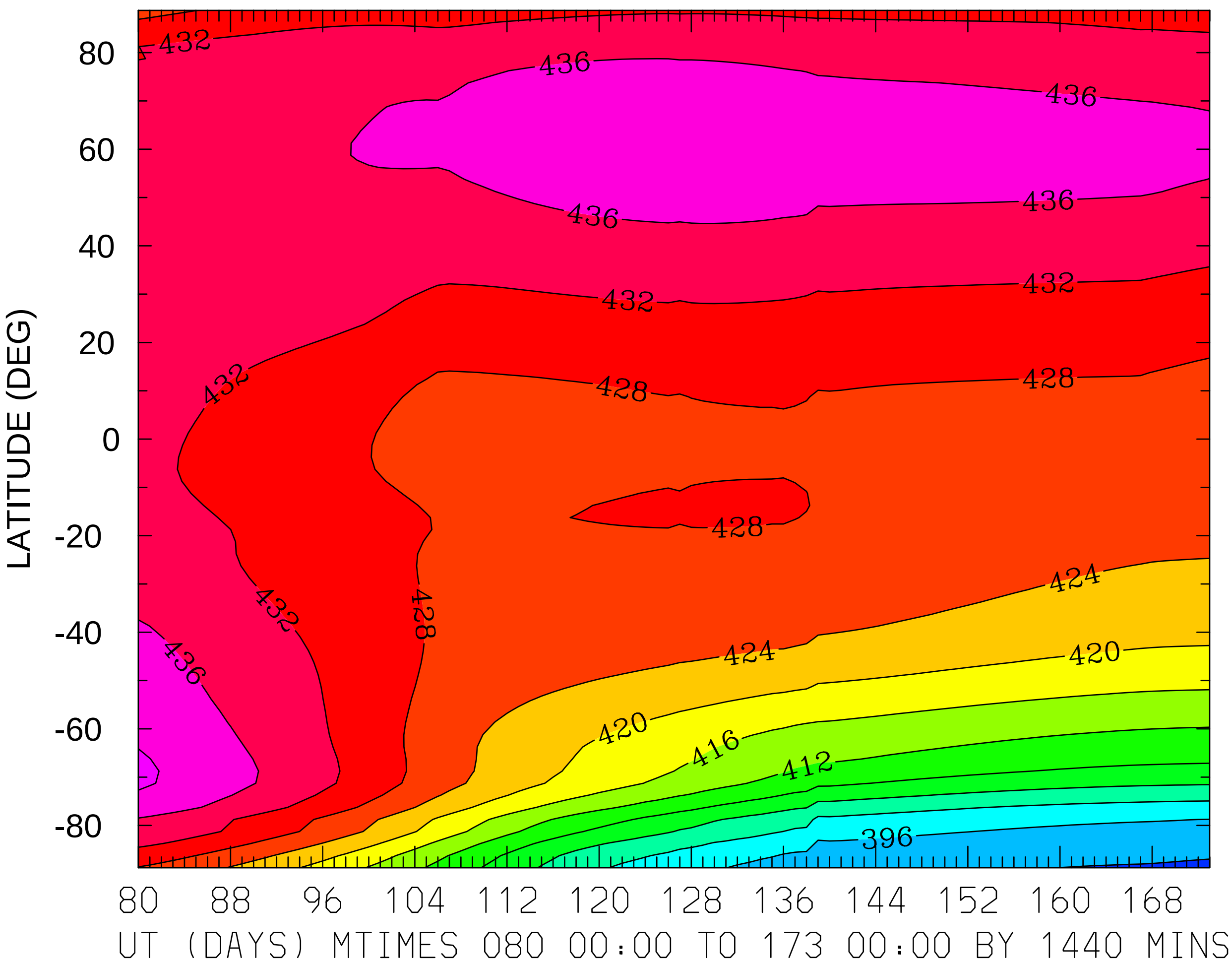
GEOPOTENTIAL HEIGHT (KM)
ZP = 2.000 LONGITUDE = 180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

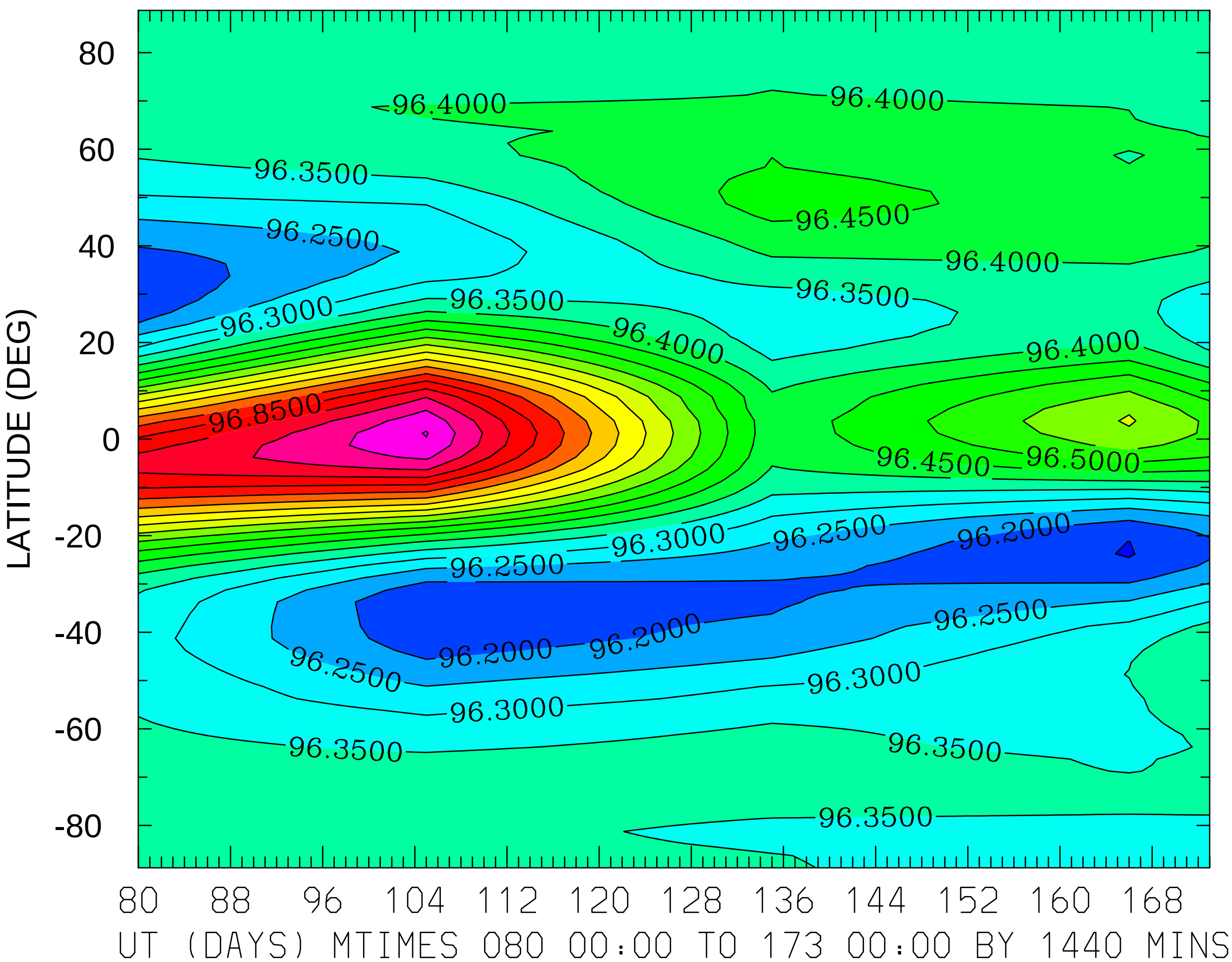
MIN,MAX= 2.5696E+02 2.7211E+02 INTERVAL= 1.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 6.000 LONGITUDE = 180.00



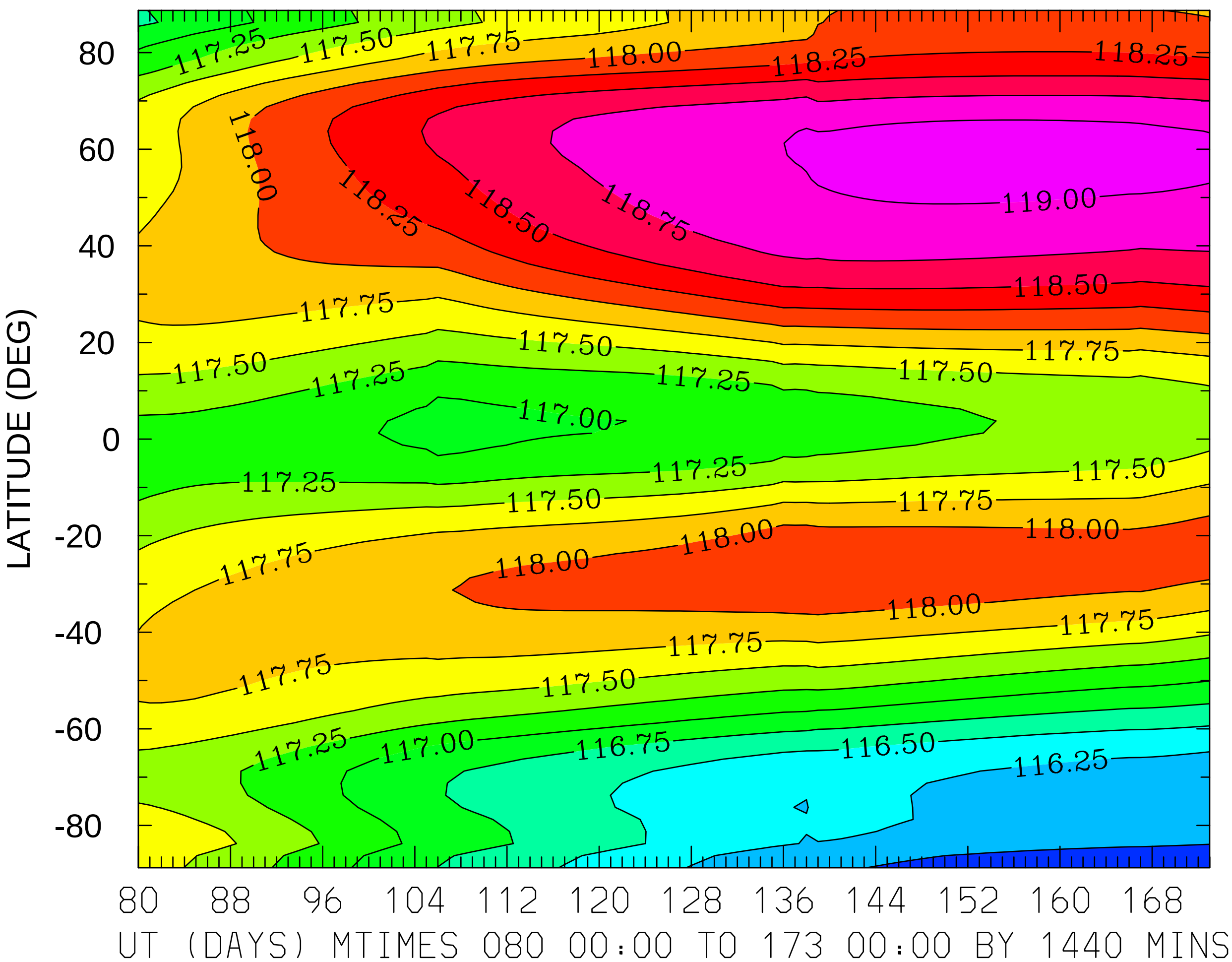
MIN,MAX= 3.9133E+02 4.4075E+02 INTERVAL= 4.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
ZP = -7.000 LONGITUDE = 180.00



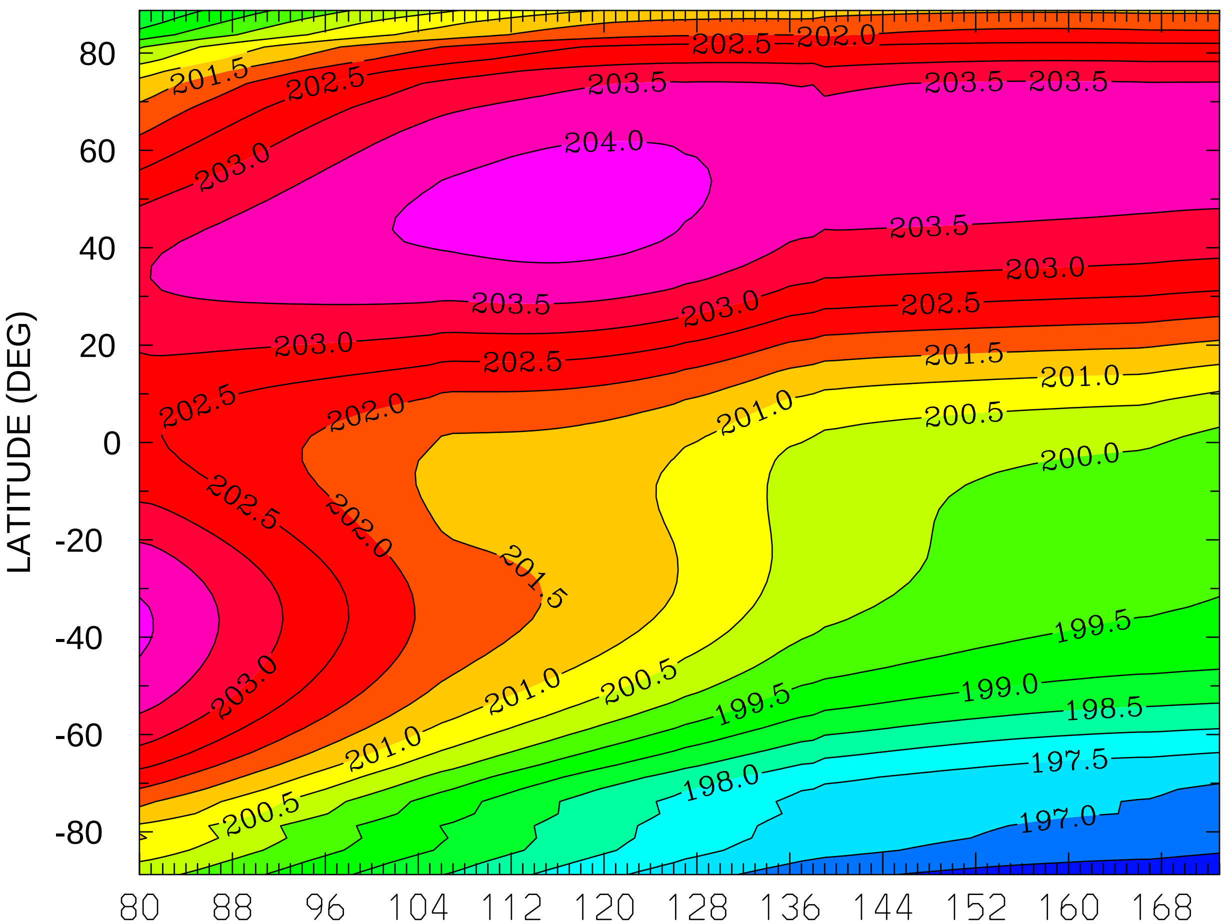
MIN,MAX= 9.6147E+01 9.7053E+01 INTERVAL= 5.0000E-02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
ZP = -4.000 LONGITUDE = 180.00



MIN,MAX= 1.1579E+02 1.1911E+02 INTERVAL= 2.5000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

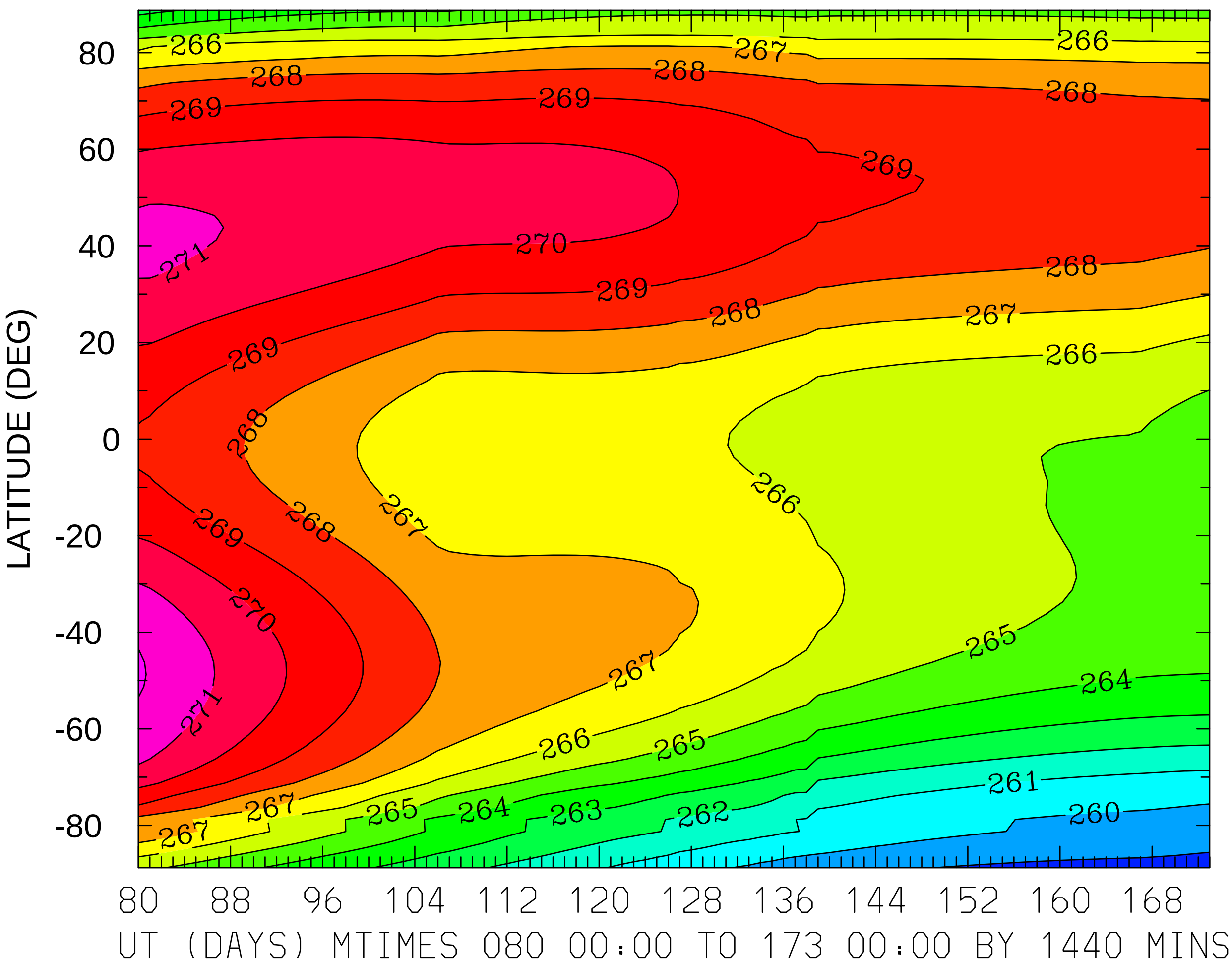
GEOPOTENTIAL HEIGHT (with gravity) (KM)
ZP = 0.000 LONGITUDE = 180.00



UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

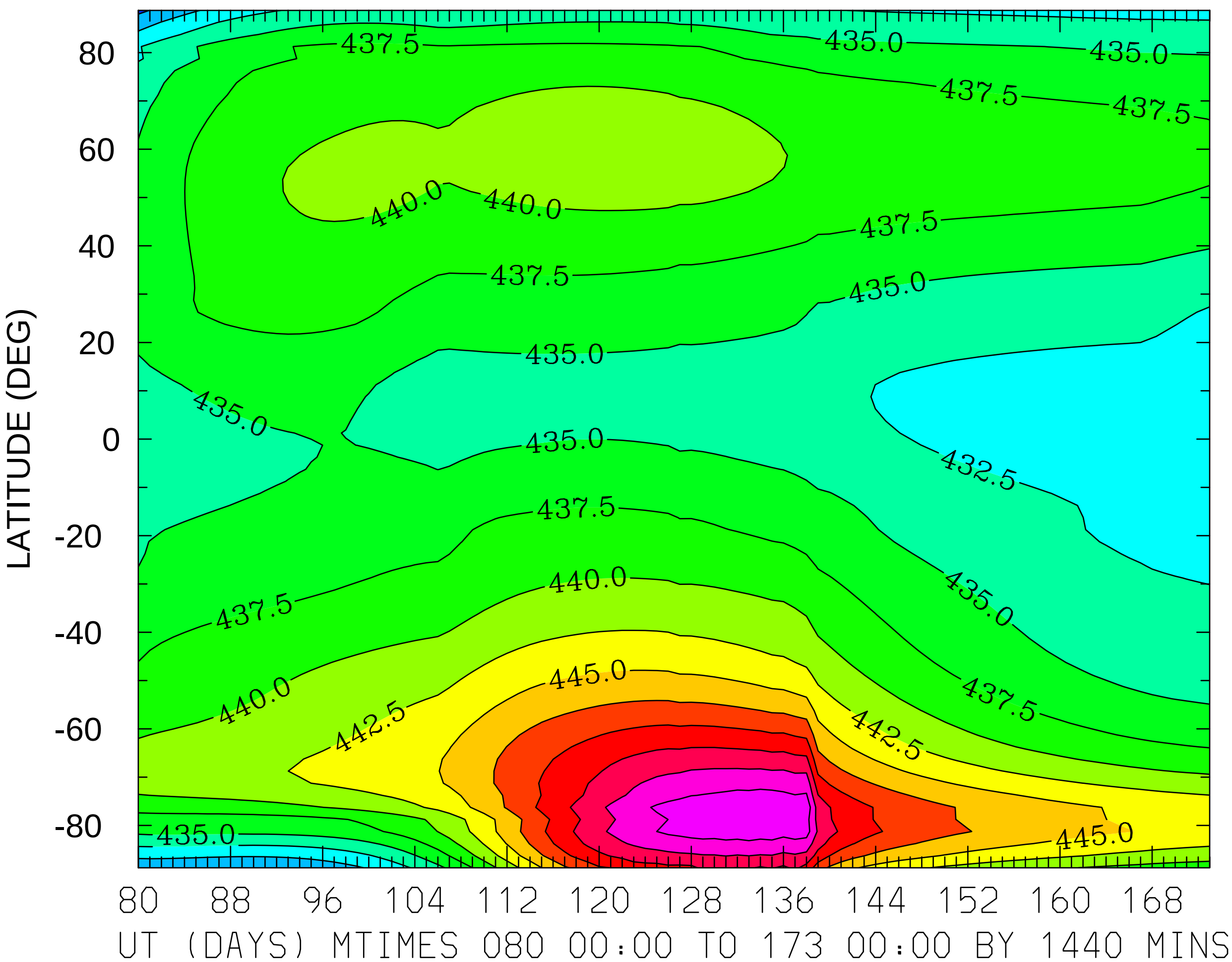
MIN,MAX= 1.9605E+02 2.0421E+02 INTERVAL= 5.0000E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
ZP = 2.000 LONGITUDE = 180.00

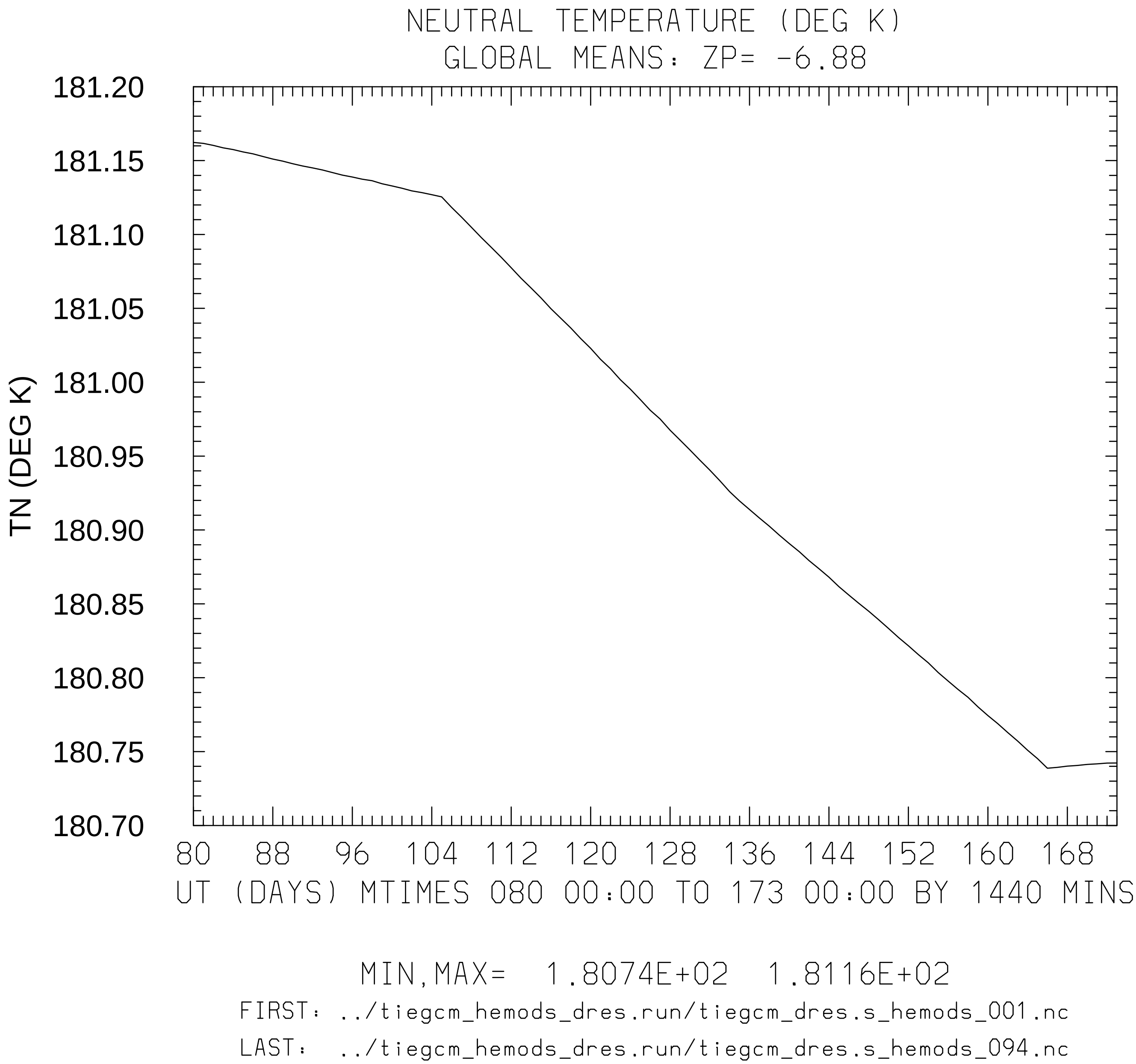


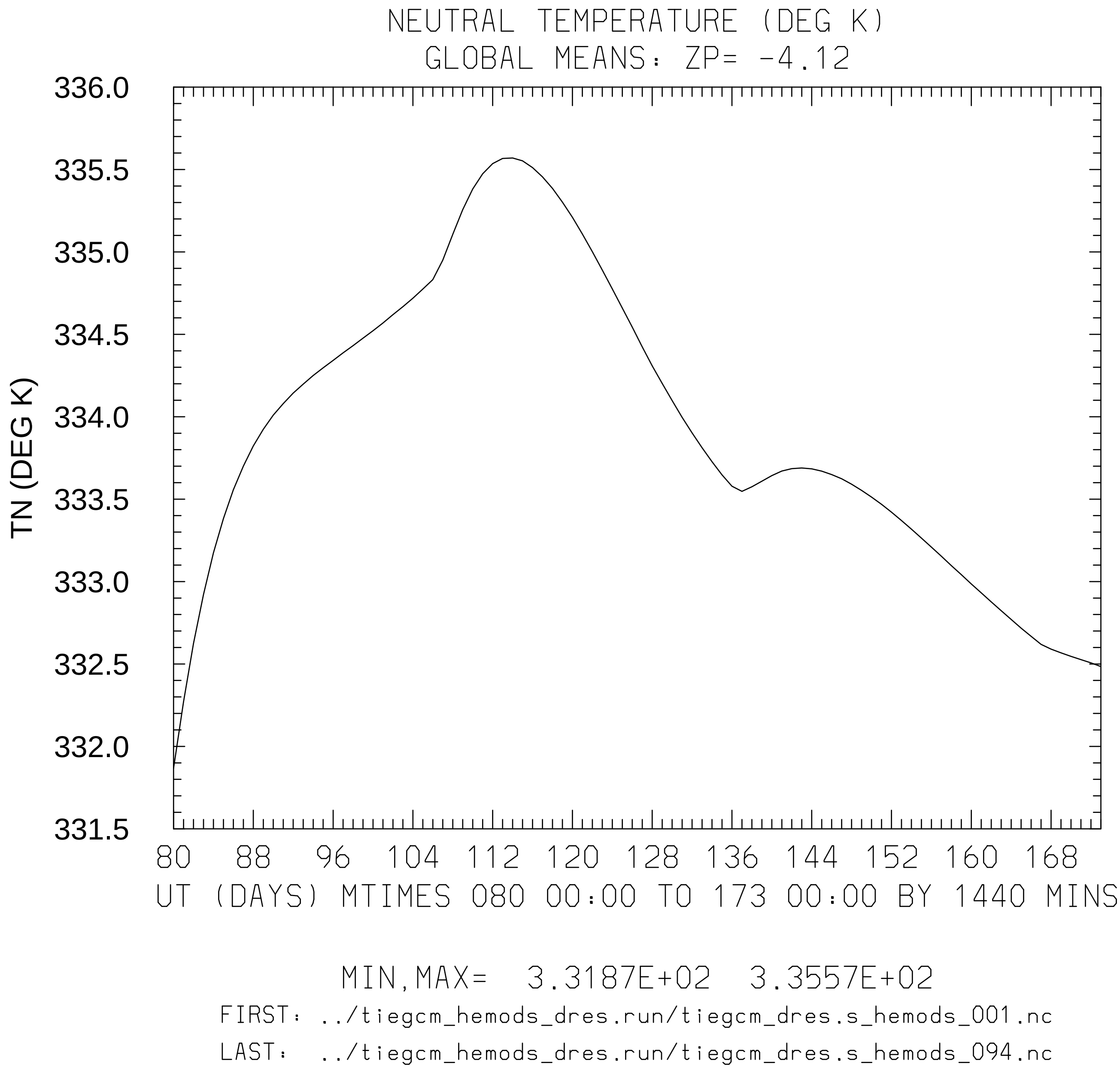
MIN,MAX= 2.5841E+02 2.7209E+02 INTERVAL= 1.0000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

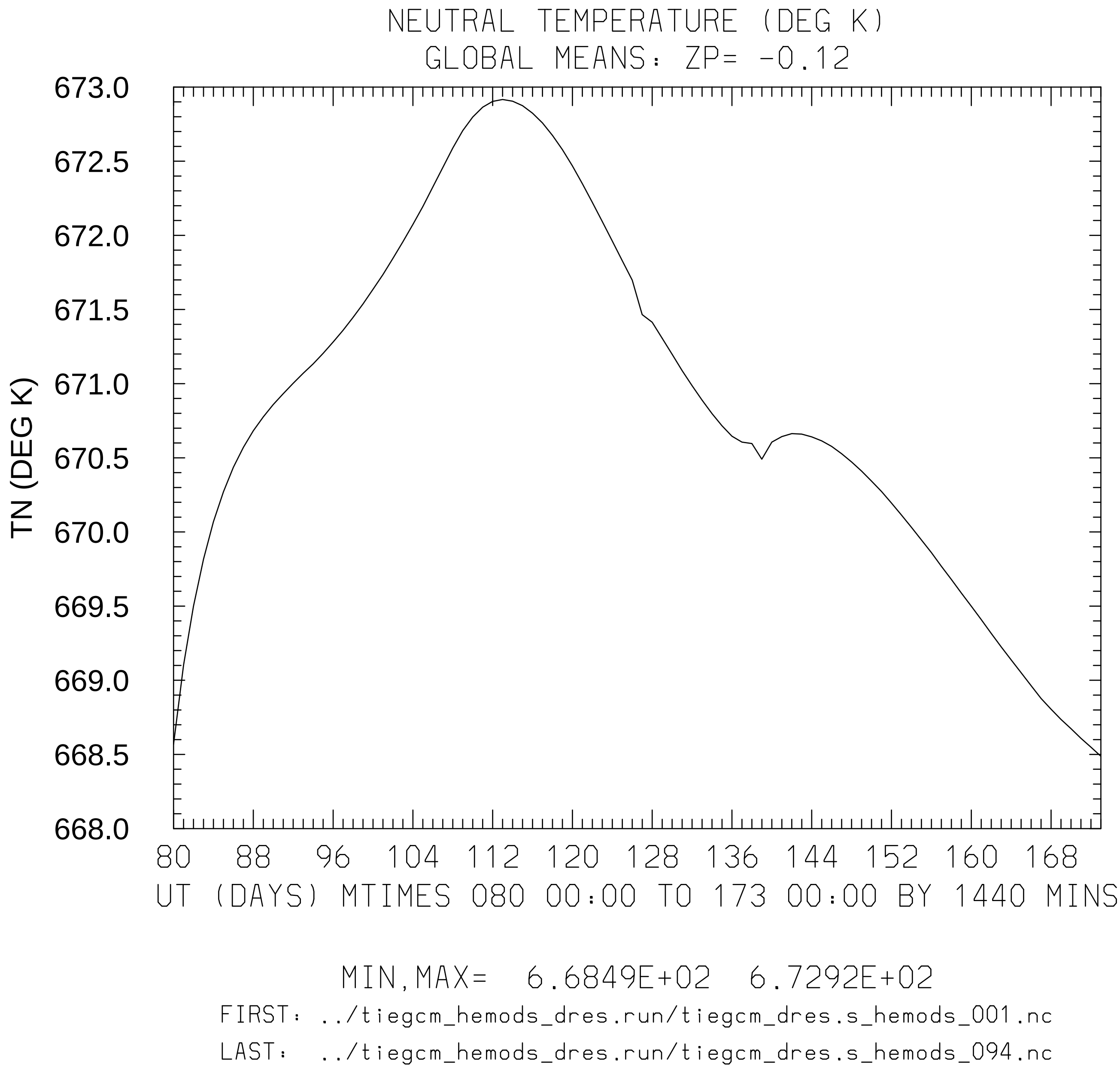
GEOPOTENTIAL HEIGHT (with gravity) (KM)
ZP = 6.000 LONGITUDE = 180.00

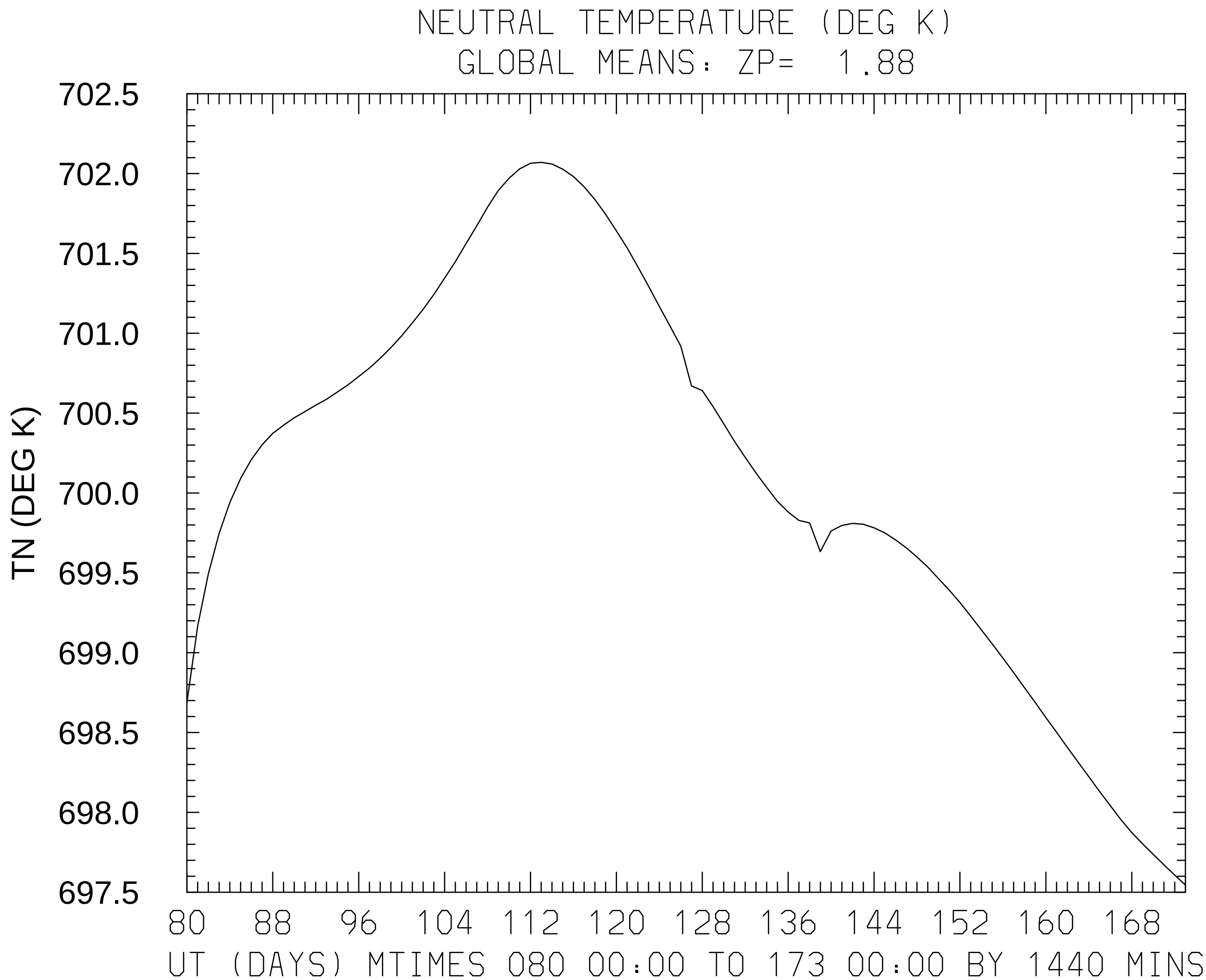


MIN,MAX= 4.2688E+02 4.5967E+02 INTERVAL= 2.5000E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


NEUTRAL TEMPERATURE (DEG K)
GLOBAL MEANS: ZP= -6.88
TN (DEG K)
181.20
181.15
181.10
181.05
181.00
180.95
180.90
180.85
180.80
180.75
180.70
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 1.8074E+02 1.8116E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


NEUTRAL TEMPERATURE (DEG K)
GLOBAL MEANS: ZP= -4.12
TN (DEG K)
336.0
335.5
335.0
334.5
334.0
333.5
333.0
332.5
332.0
331.5
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 3.3187E+02 3.3557E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

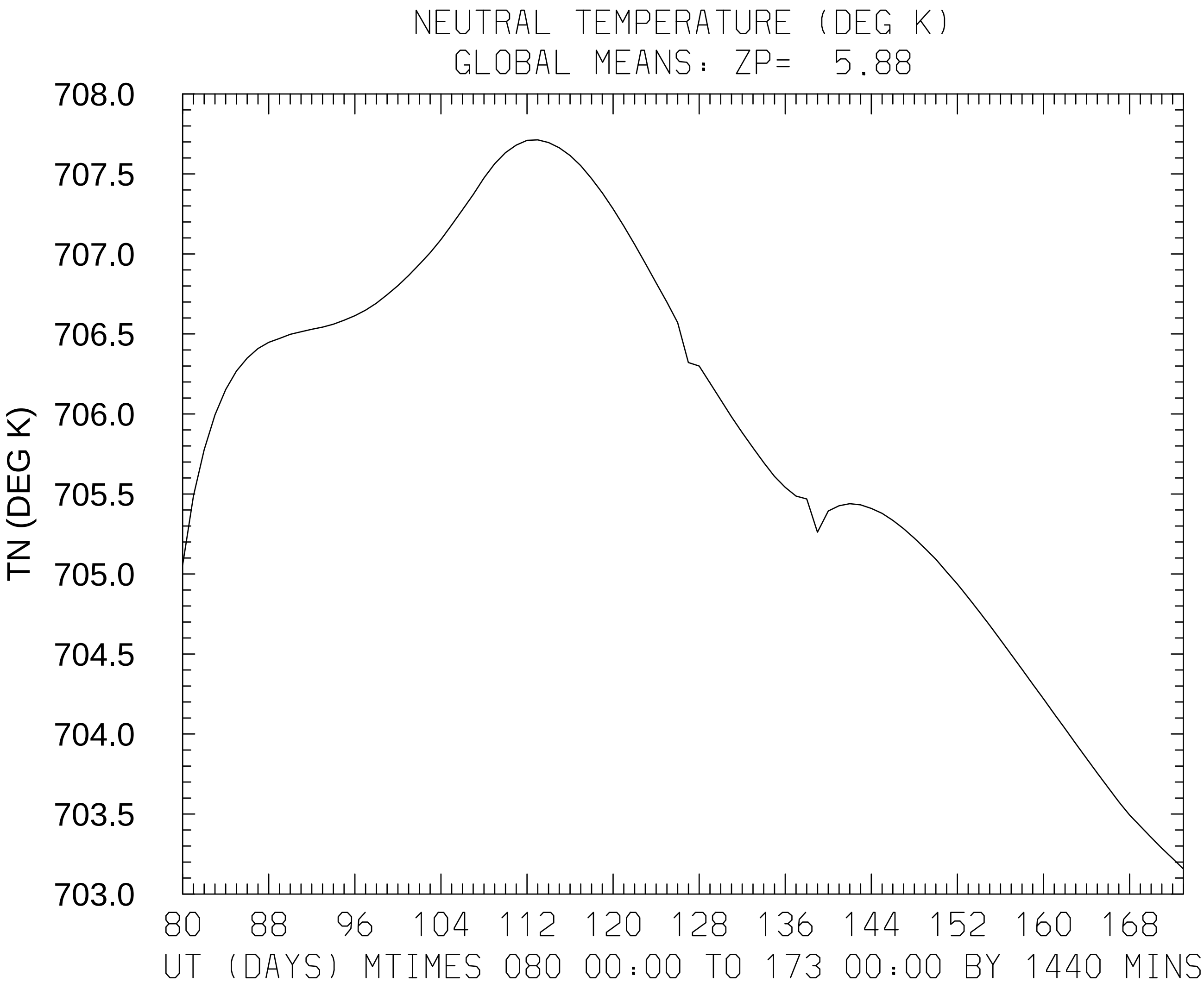

NEUTRAL TEMPERATURE (DEG K)
GLOBAL MEANS: ZP= -0.12
TN (DEG K)
673.0
672.5
672.0
671.5
671.0
670.5
670.0
669.5
669.0
668.5
668.0
80
88
96
104
112
120
128
136
144
152
160
168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 6.6849E+02 6.7292E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 6.9755E+02 7.0207E+02

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

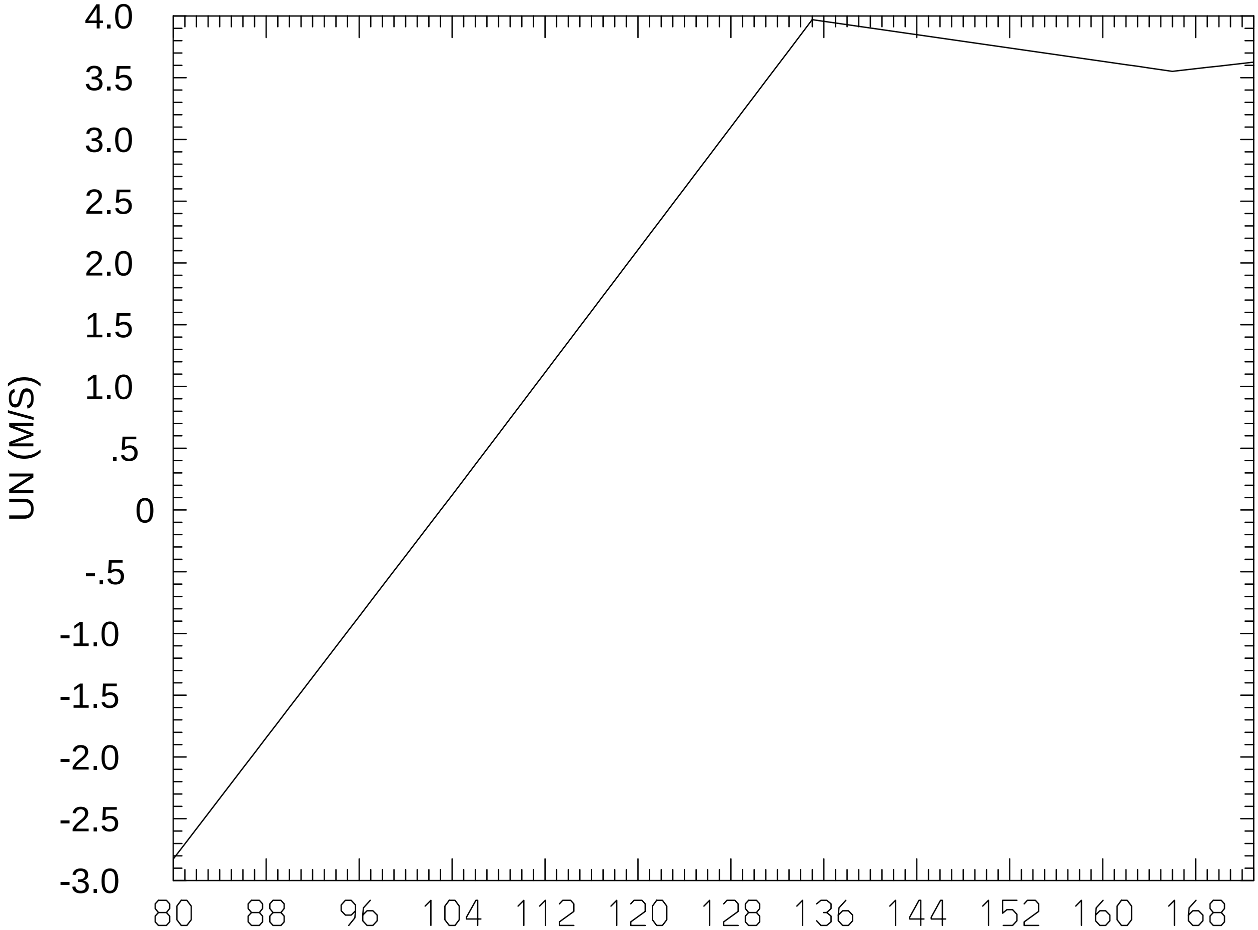


MIN,MAX= 7.0316E+02 7.0771E+02

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

NEUTRAL ZONAL WIND (M/S)
GLOBAL MEANS: ZP= -6.88



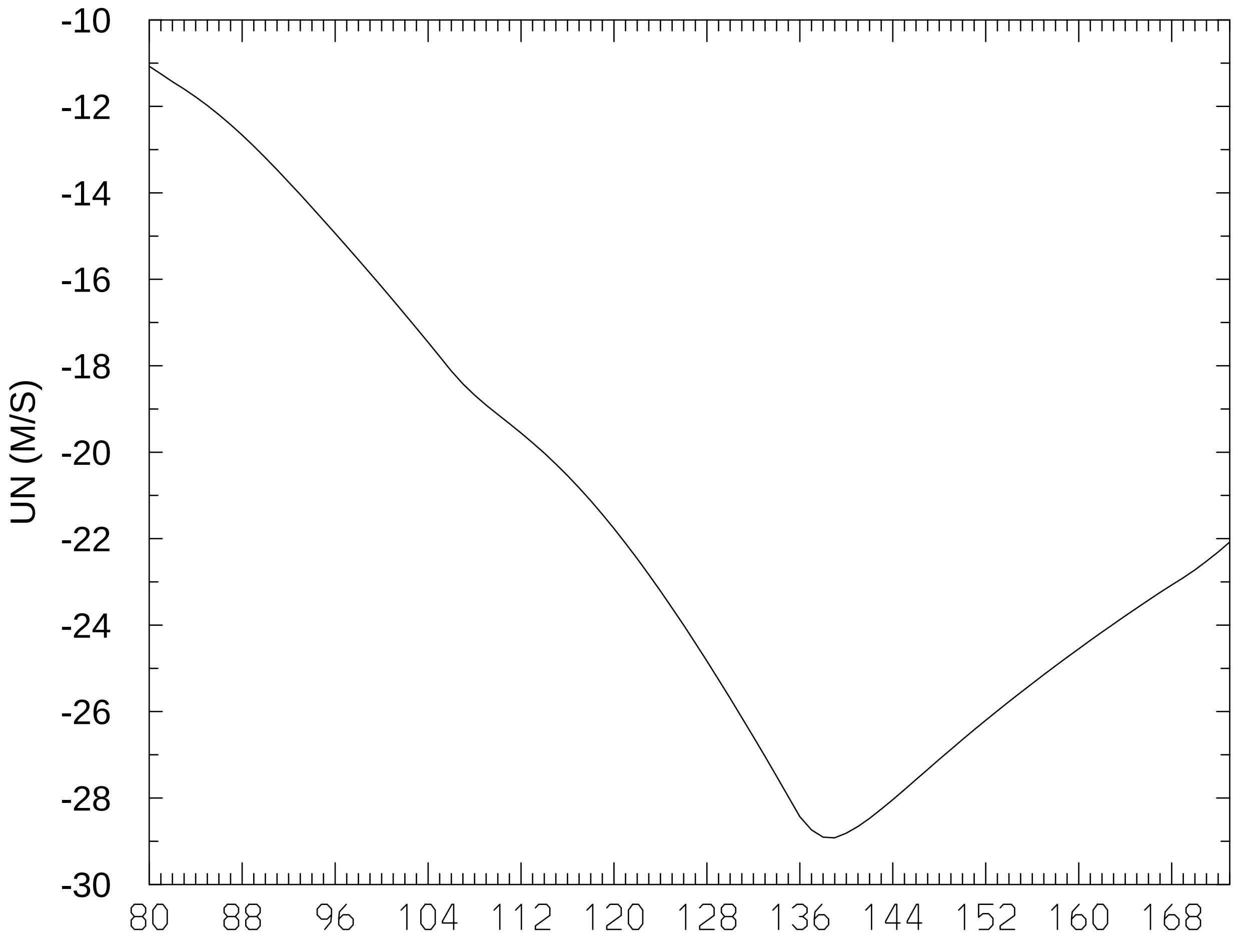
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

MIN,MAX= -2.8270E+00 3.9700E+00

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

NEUTRAL ZONAL WIND (M/S)
GLOBAL MEANS: ZP= -4.12



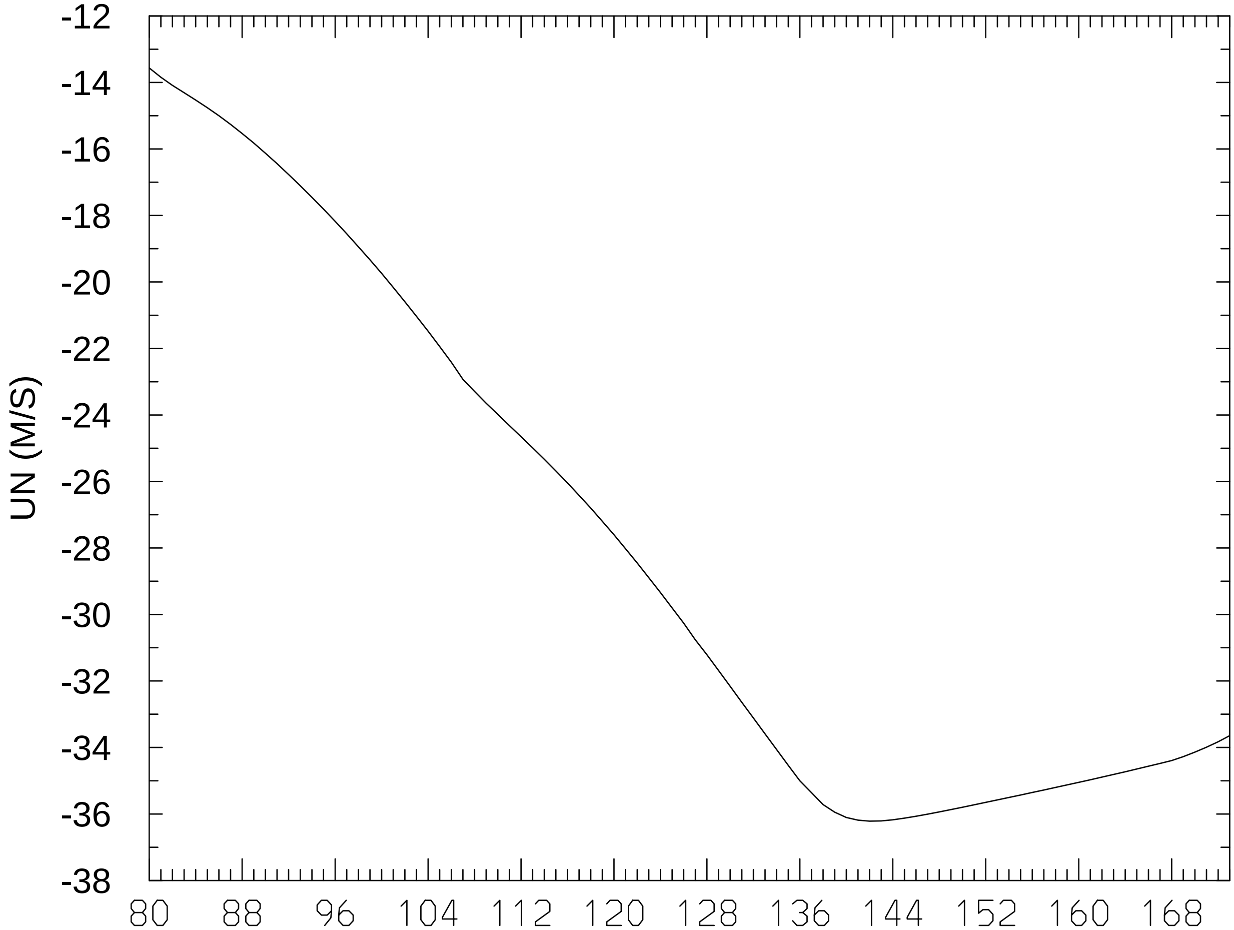
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

MIN,MAX= -2.8920E+01 -1.1072E+01

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

NEUTRAL ZONAL WIND (M/S)
GLOBAL MEANS: ZP= -0.12

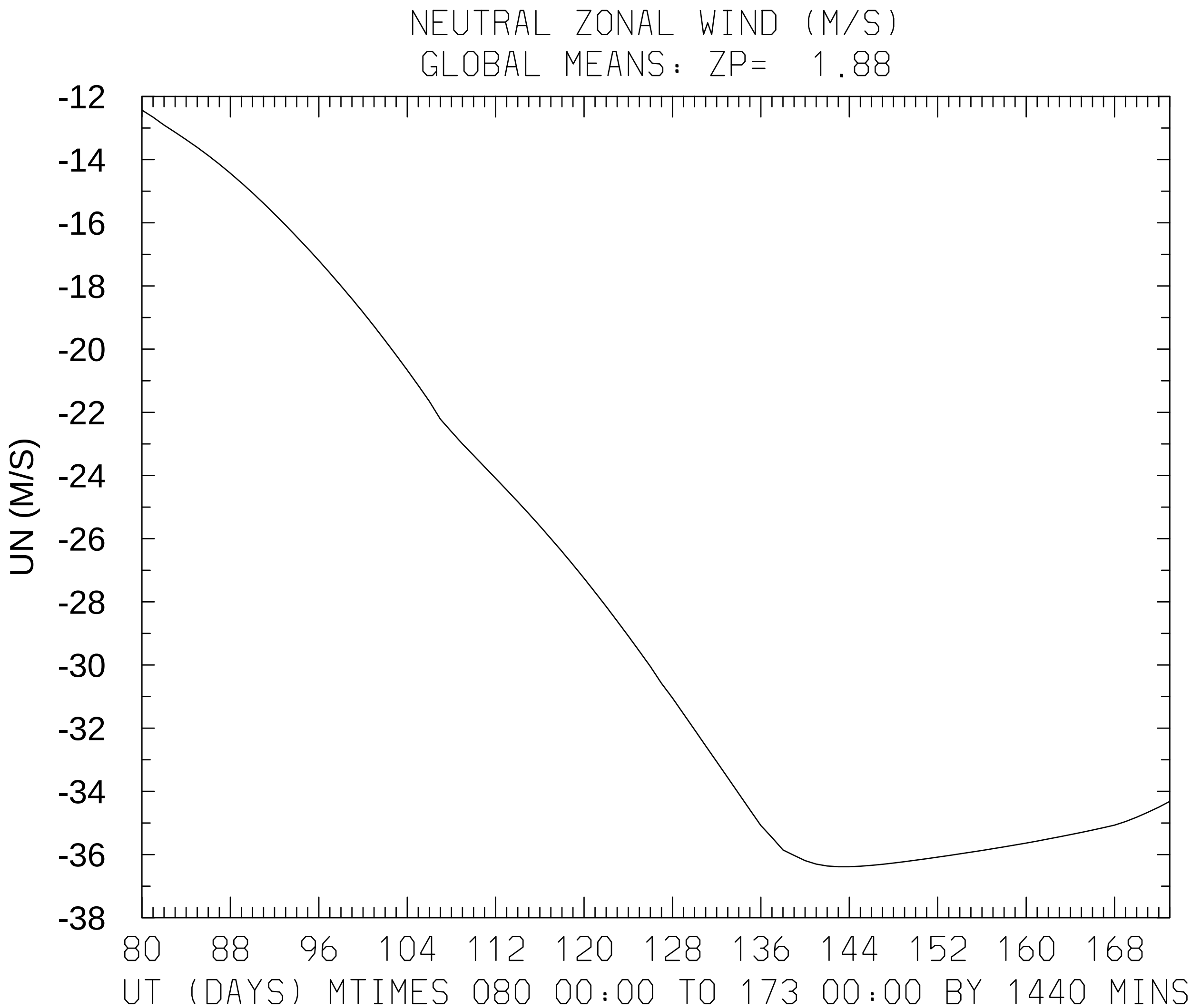


UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

MIN,MAX= -3.6216E+01 -1.3562E+01

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

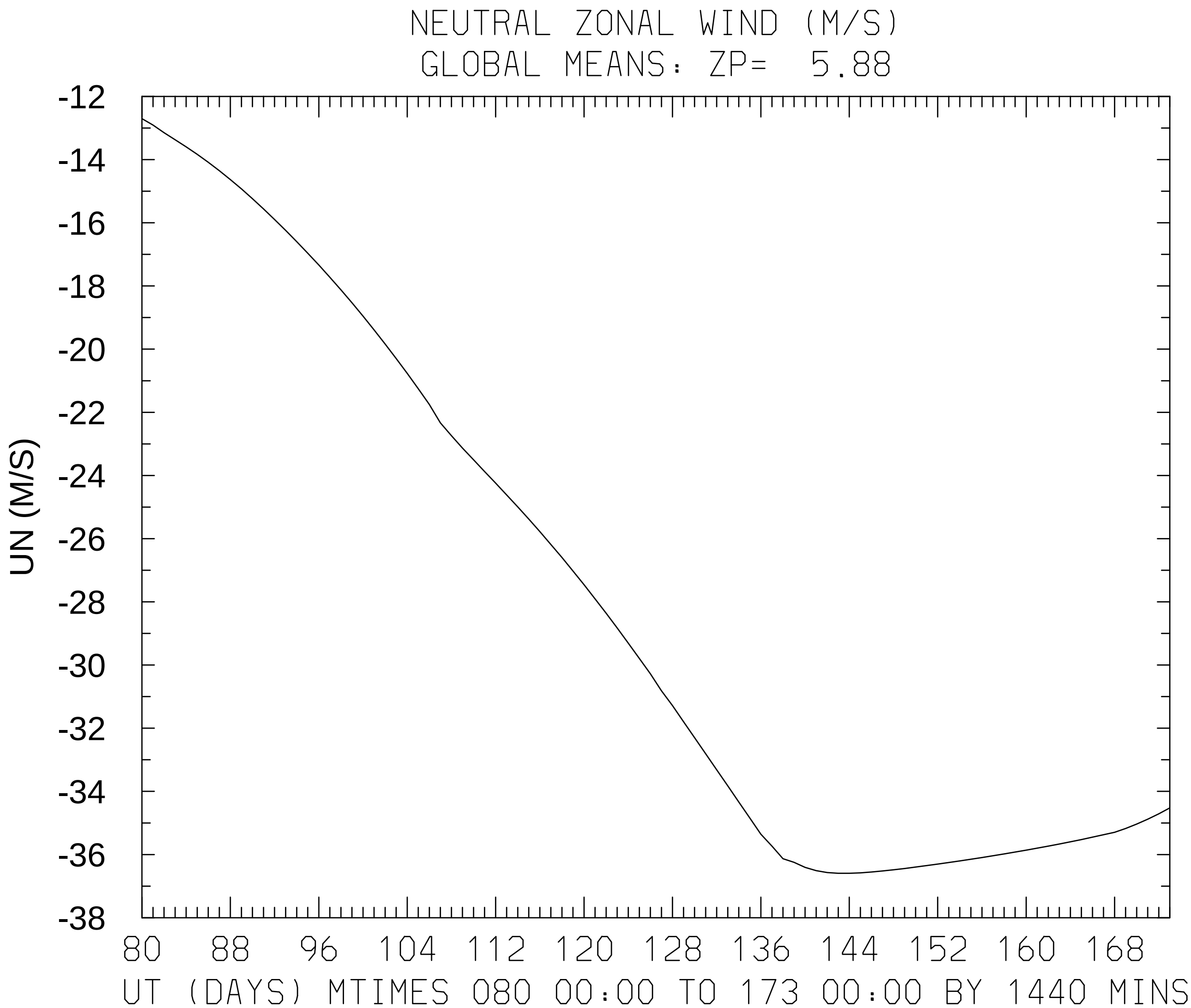
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= -3.6387E+01 -1.2430E+01

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

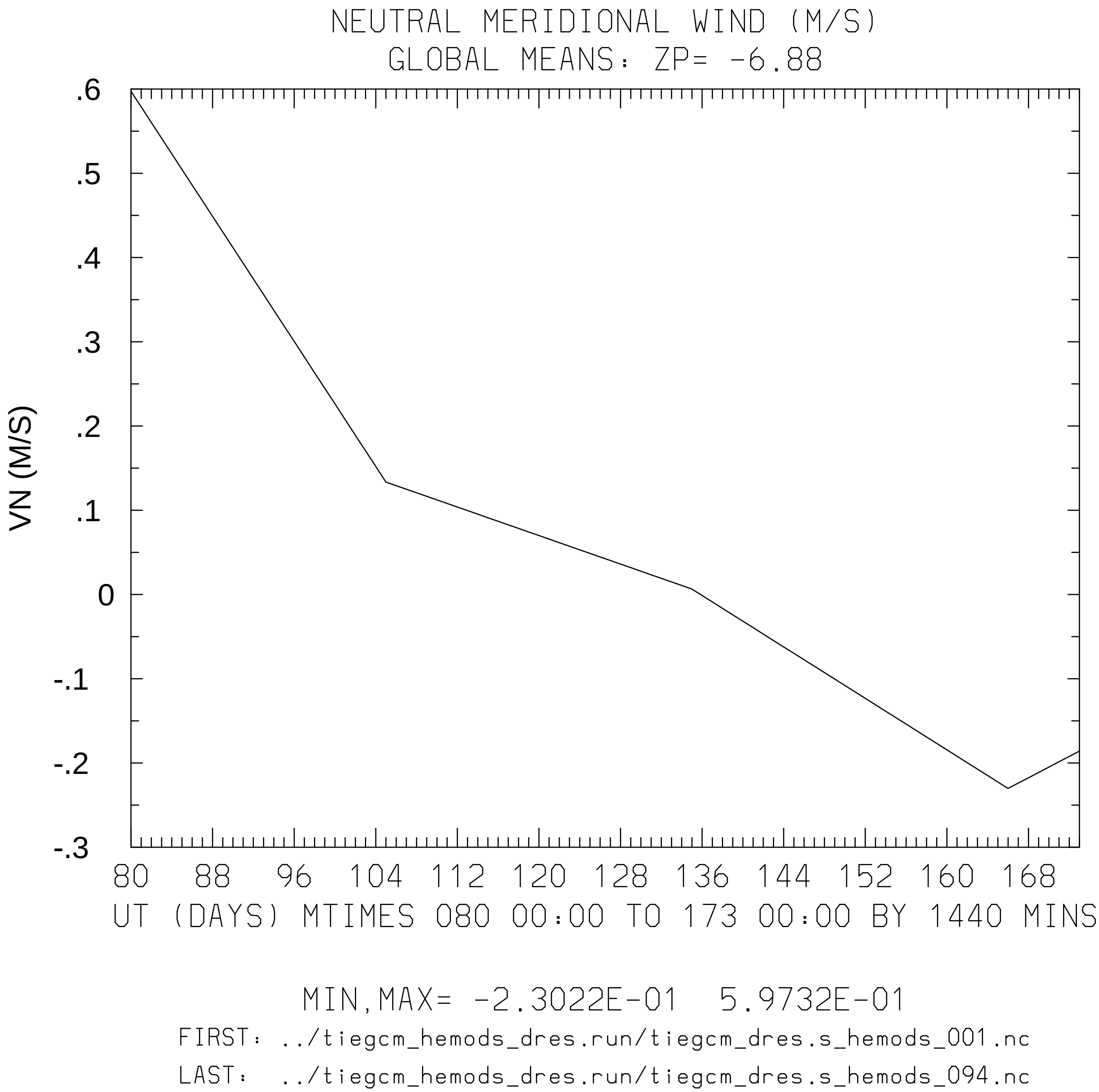
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

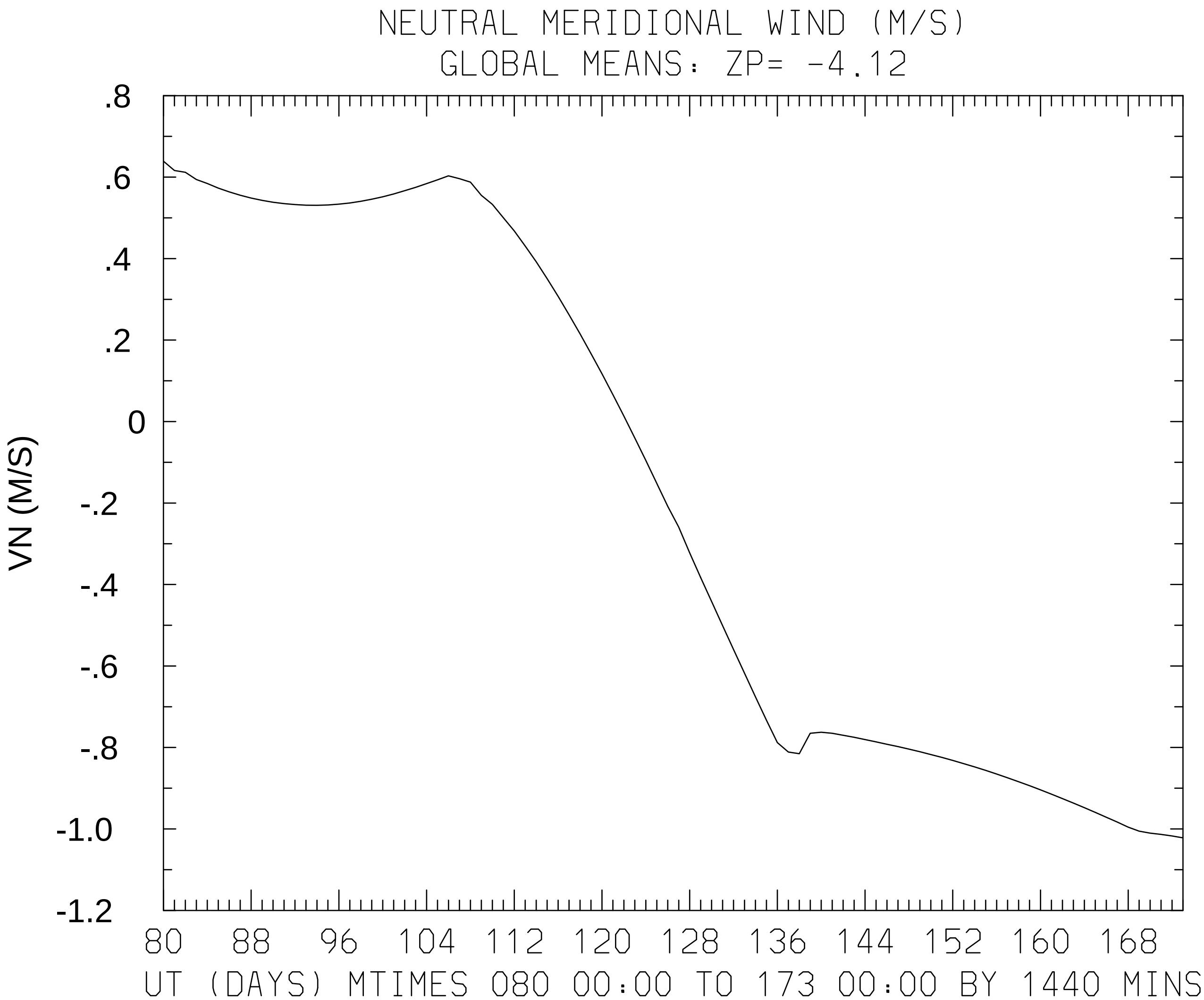


MIN,MAX= -3.6596E+01 -1.2702E+01

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

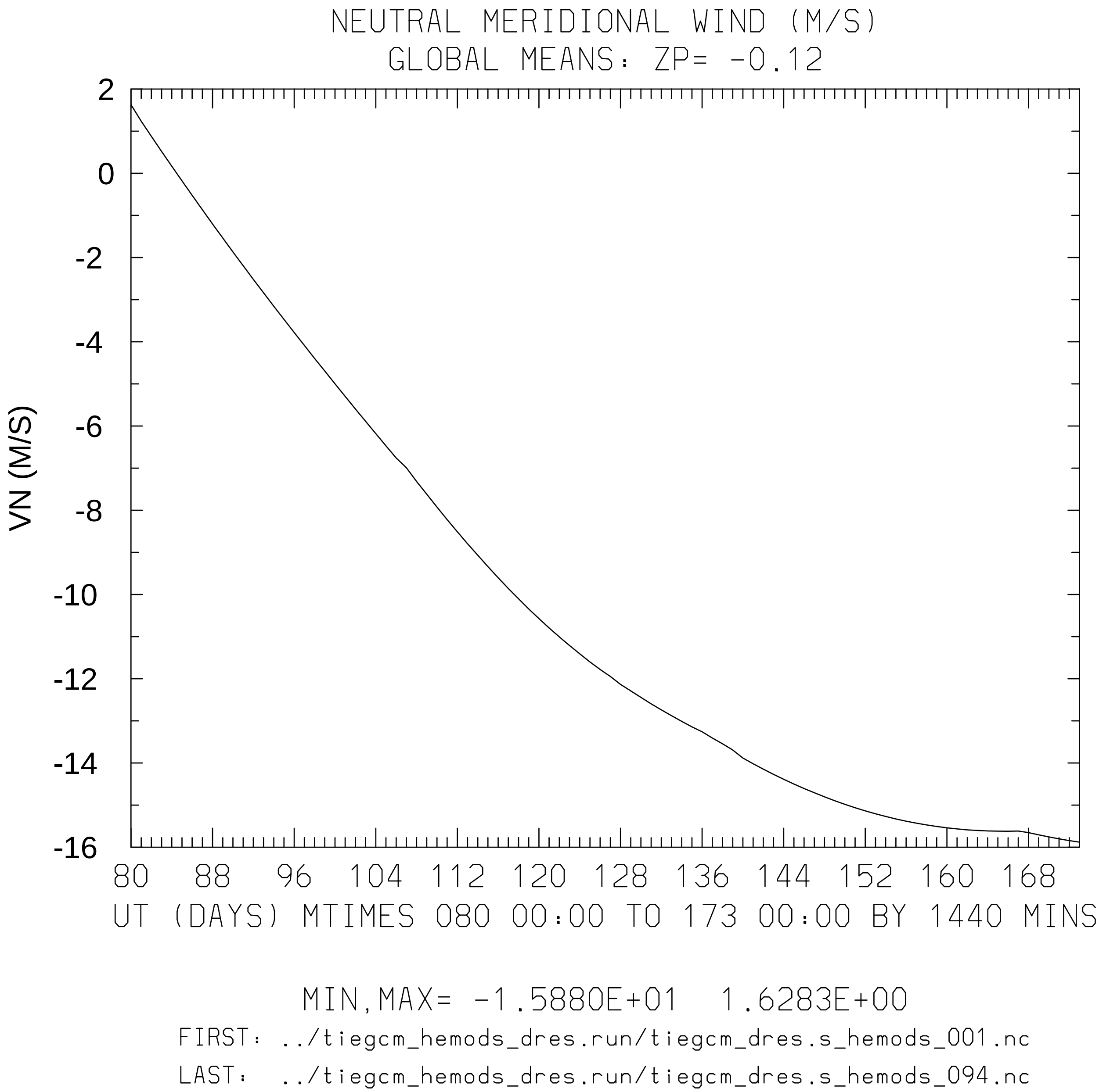

NEUTRAL MERIDIONAL WIND (M/S)
GLOBAL MEANS: ZP= -6.88
VN (M/S)
.6
.5
.4
.3
.2
.1
0
-.1
-.2
-.3
80
88
96
104
112
120
128
136
144
152
160
168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -2.3022E-01 5.9732E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

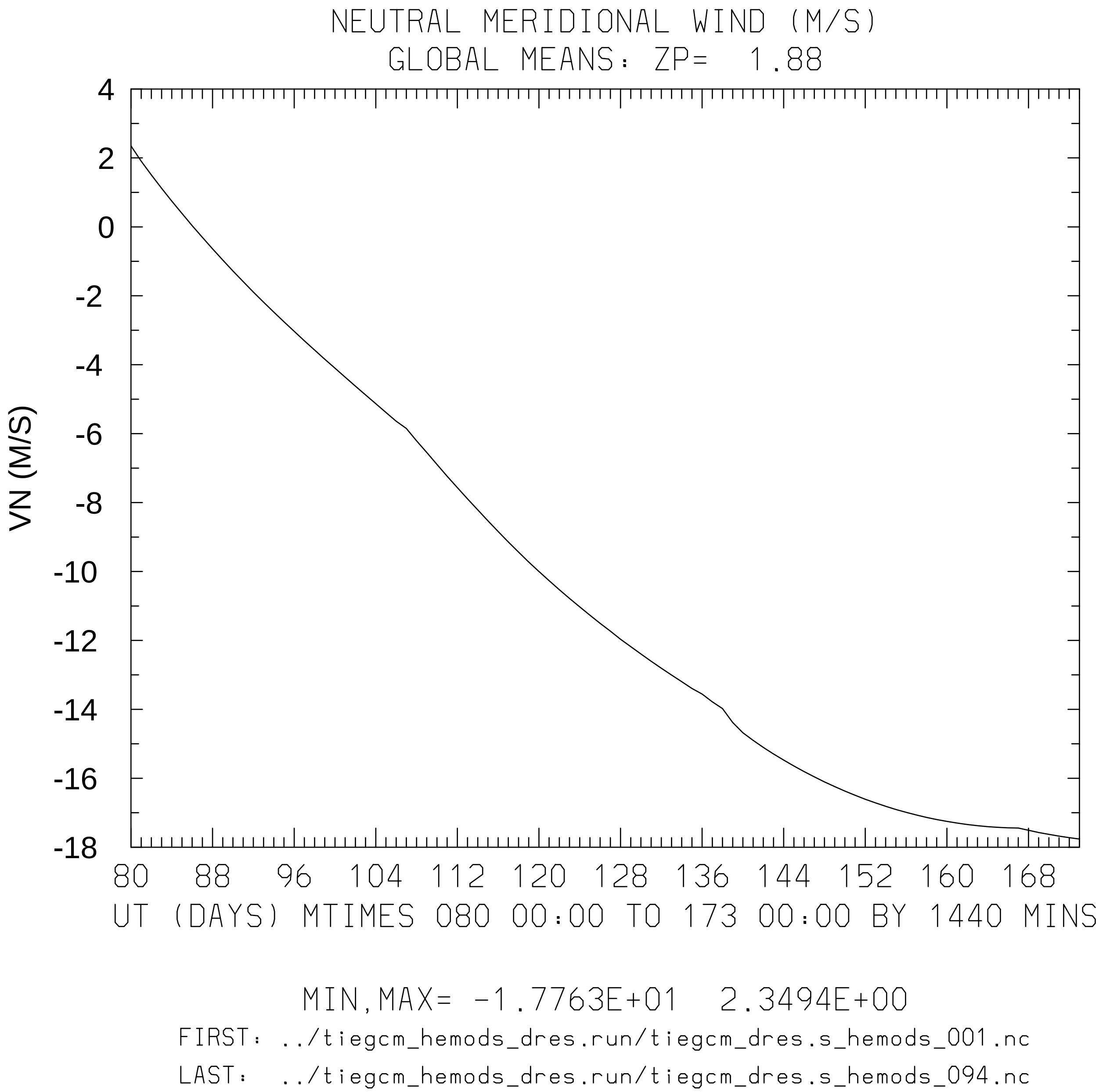


MIN,MAX= -1.0218E+00 6.3918E-01

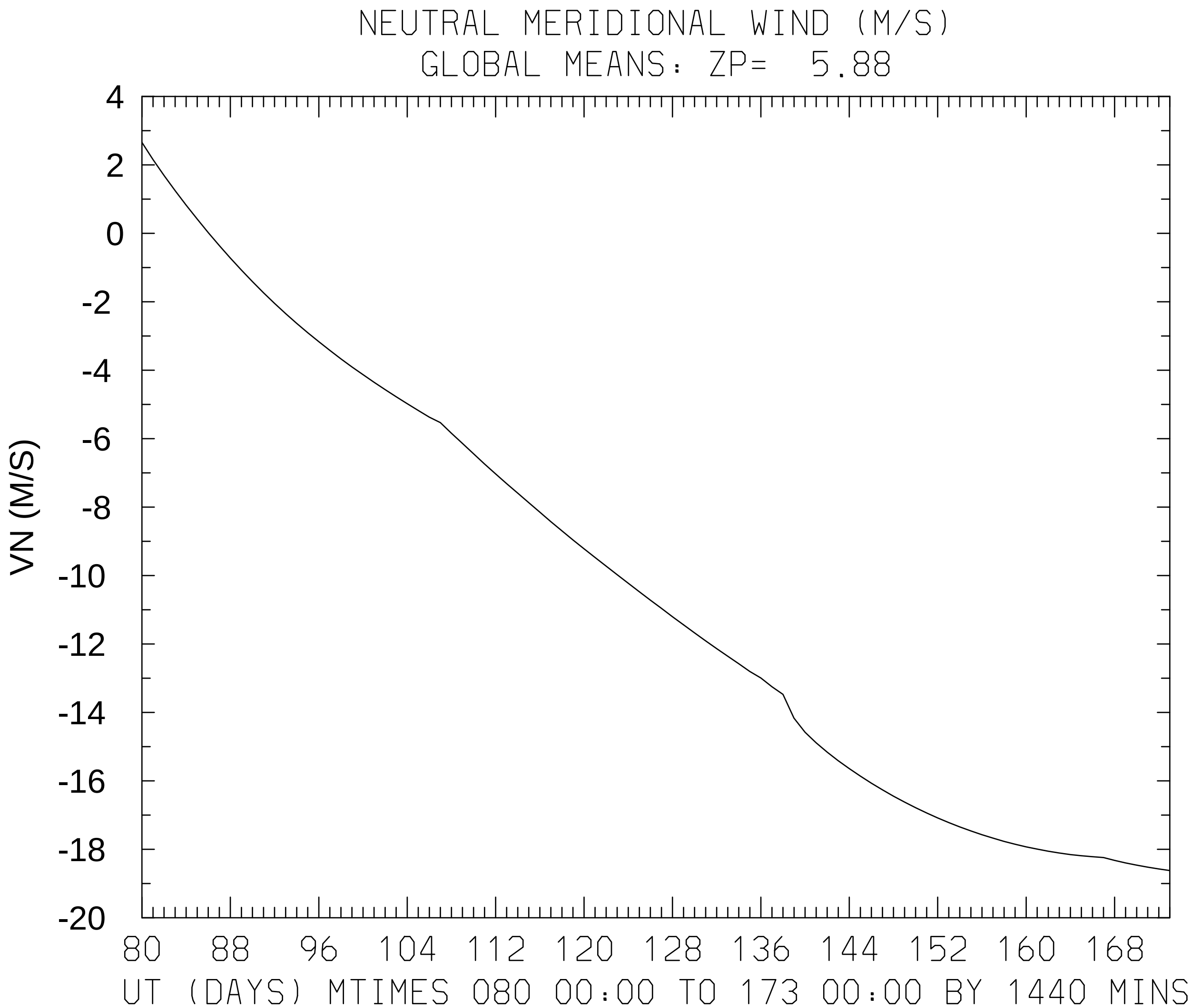
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


NEUTRAL MERIDIONAL WIND (M/S)
GLOBAL MEANS: ZP= -0.12
VN (M/S)
2
0
-2
-4
-6
-8
-10
-12
-14
-16
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -1.5880E+01 1.6283E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



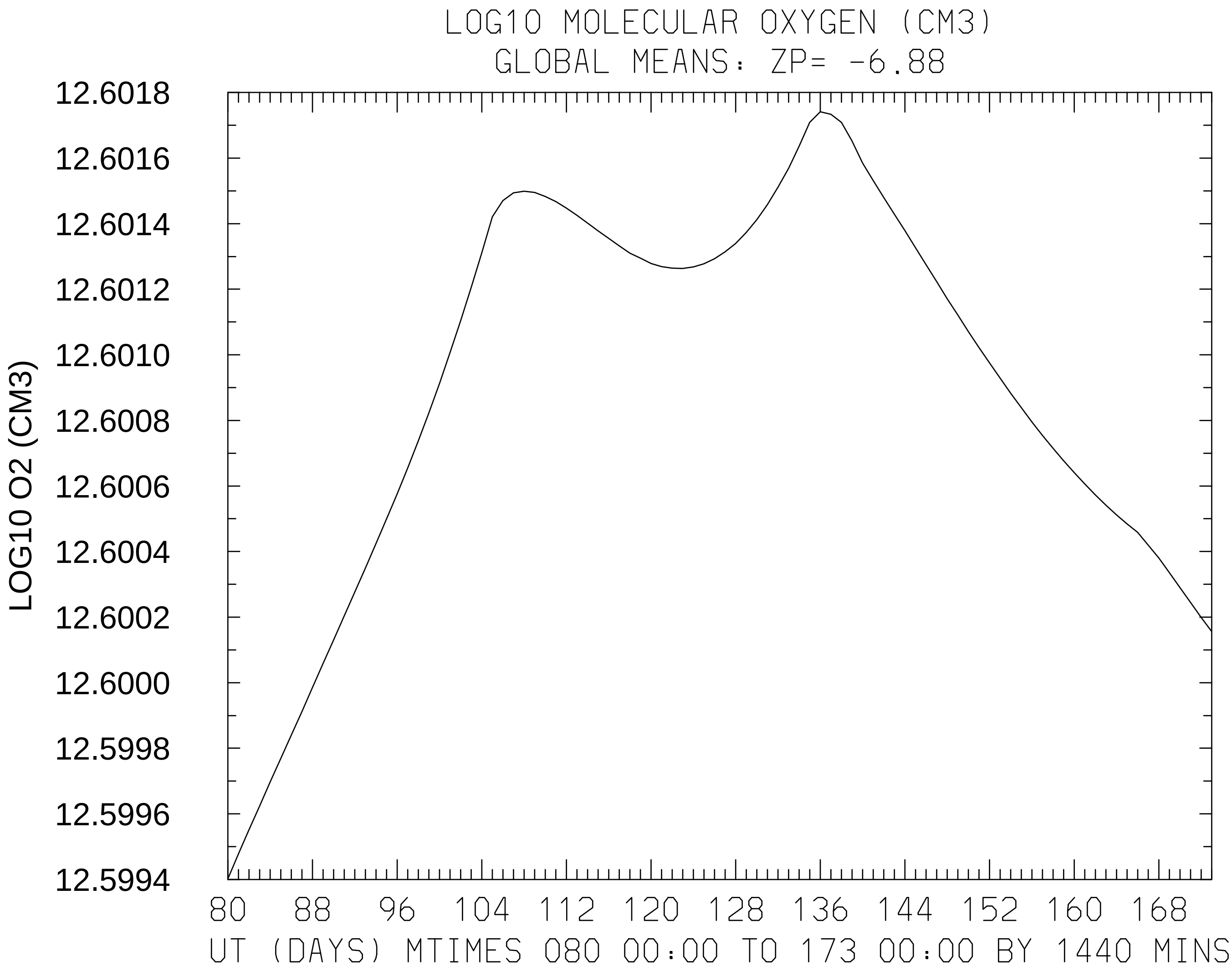
NEUTRAL MERIDIONAL WIND (M/S)
GLOBAL MEANS: ZP= 1.88
VN (M/S)
4
2
0
-2
-4
-6
-8
-10
-12
-14
-16
-18
80
88
96
104
112
120
128
136
144
152
160
168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -1.7763E+01 2.3494E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= -1.8620E+01 2.6575E+00

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

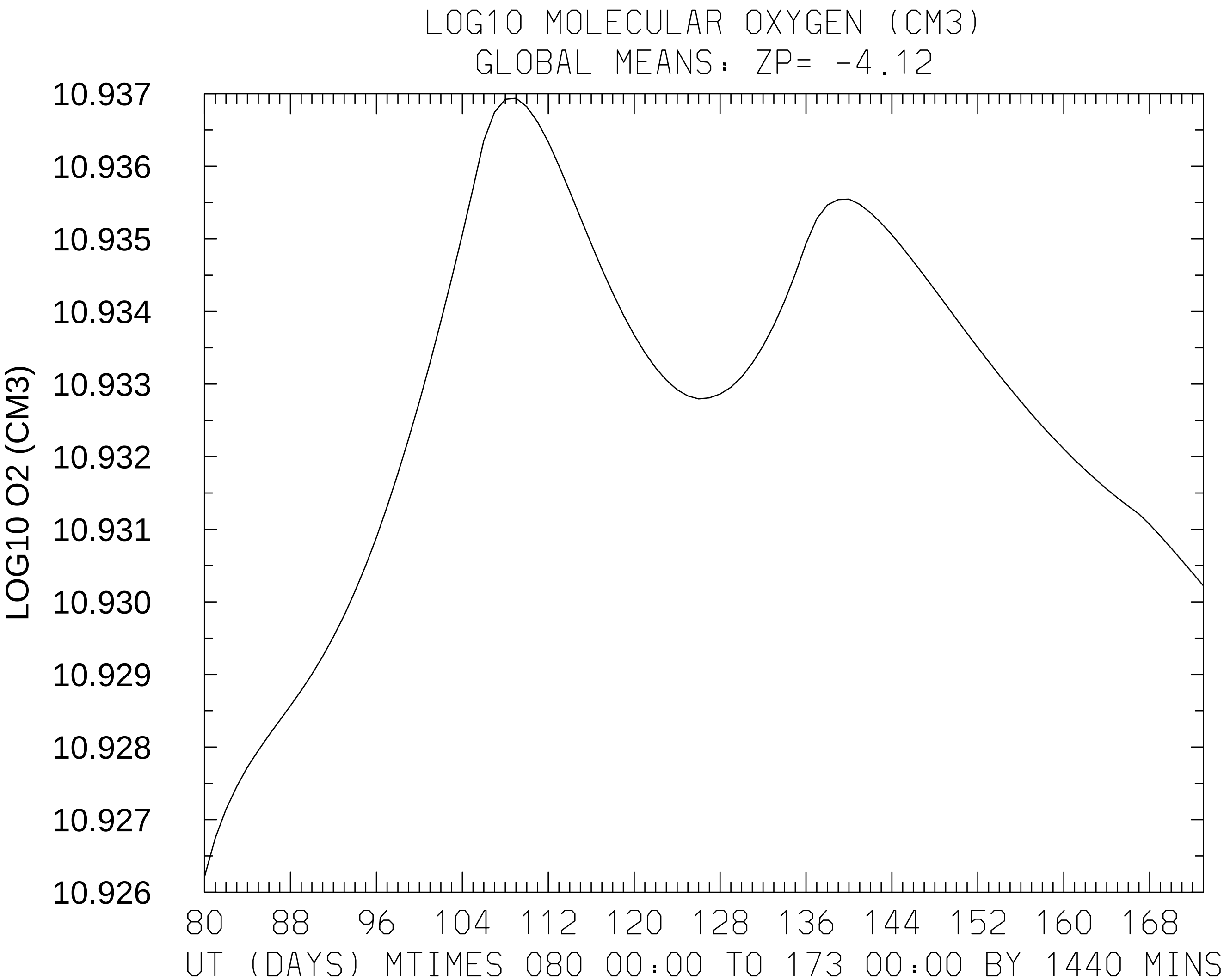
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 1.2599E+01 1.2602E+01

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

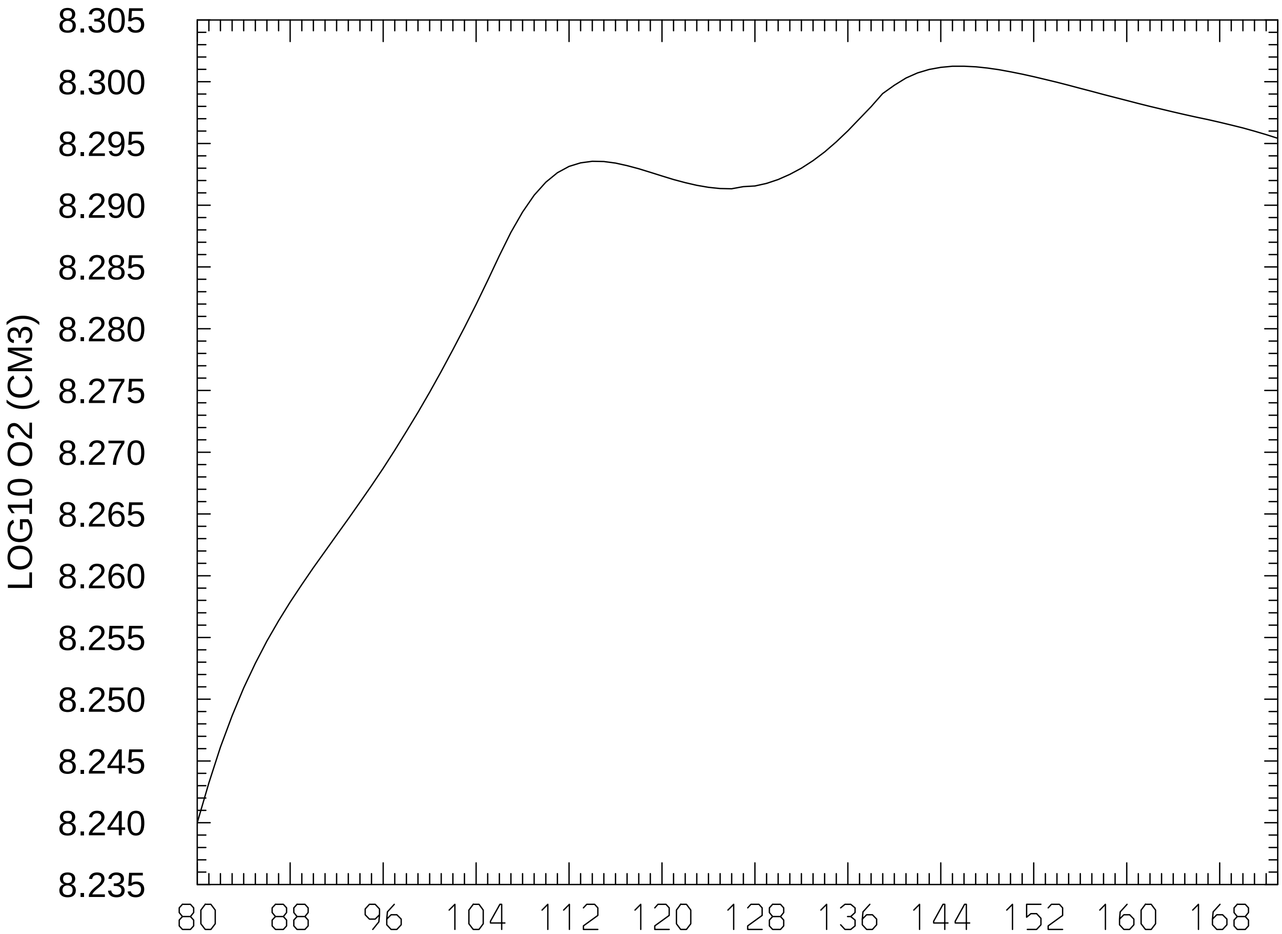


MIN,MAX= 1.0926E+01 1.0937E+01

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 MOLECULAR OXYGEN (CM3)
GLOBAL MEANS: ZP= -0.12

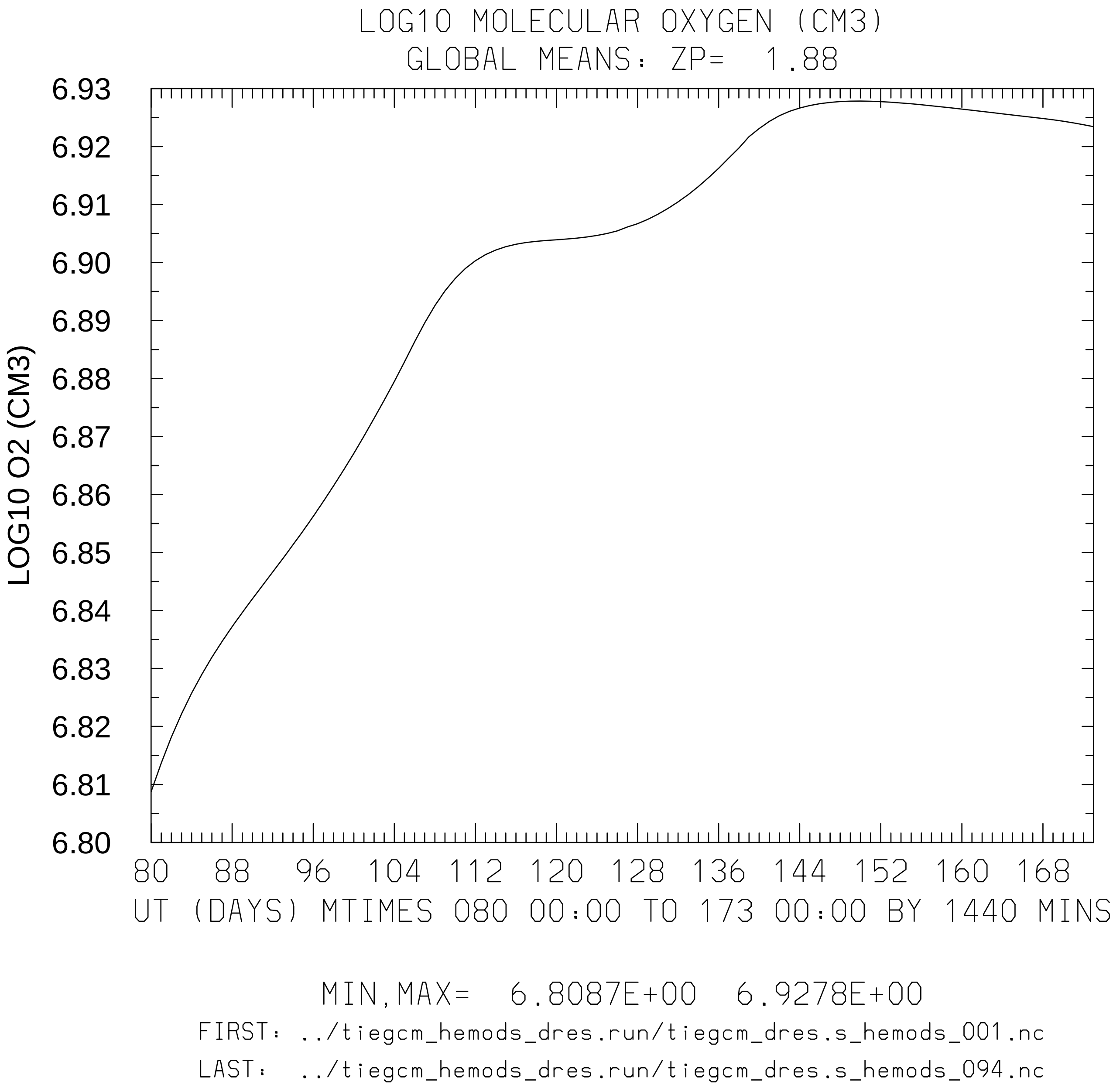


UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

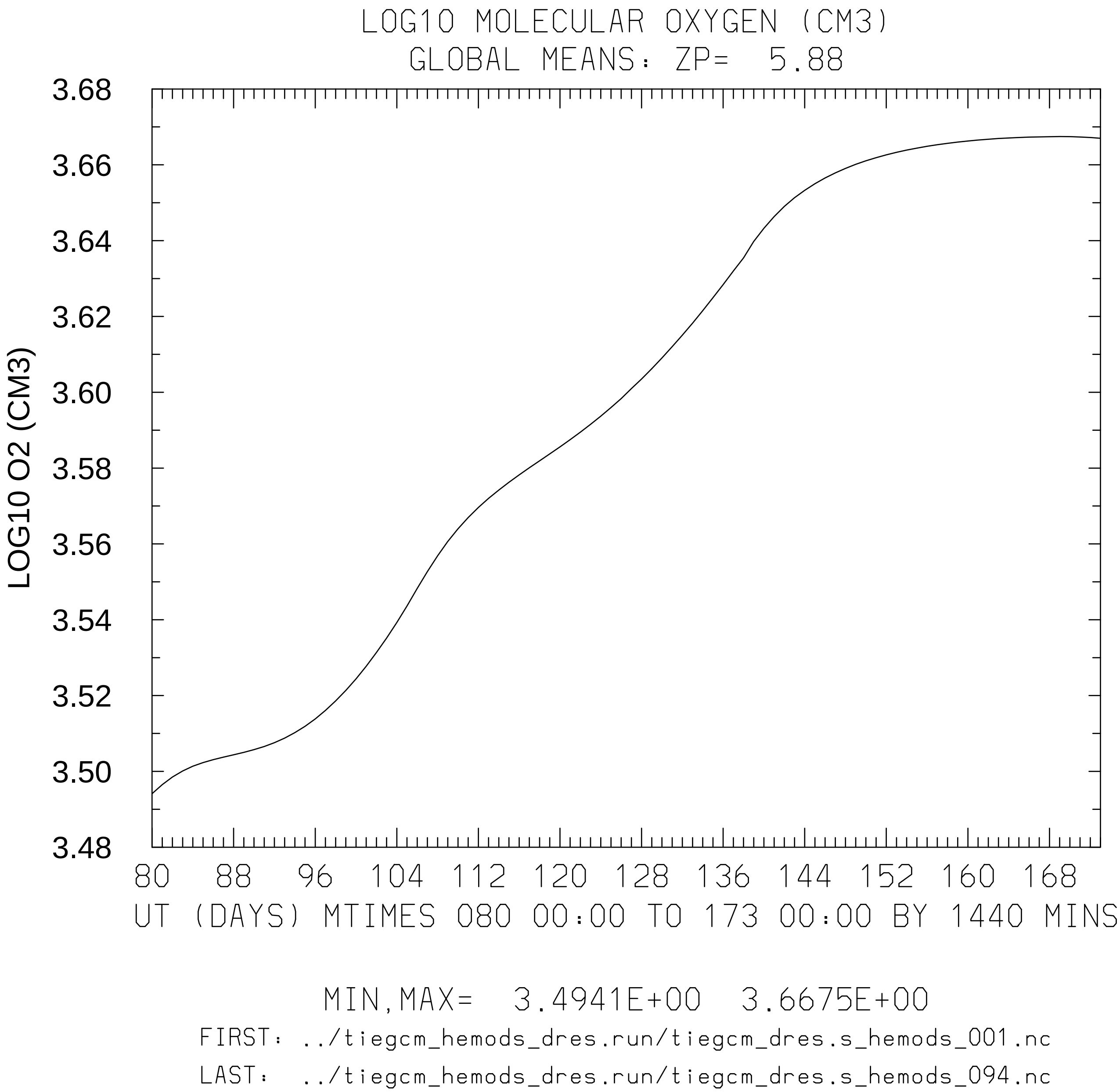
MIN,MAX= 8.2400E+00 8.3013E+00

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

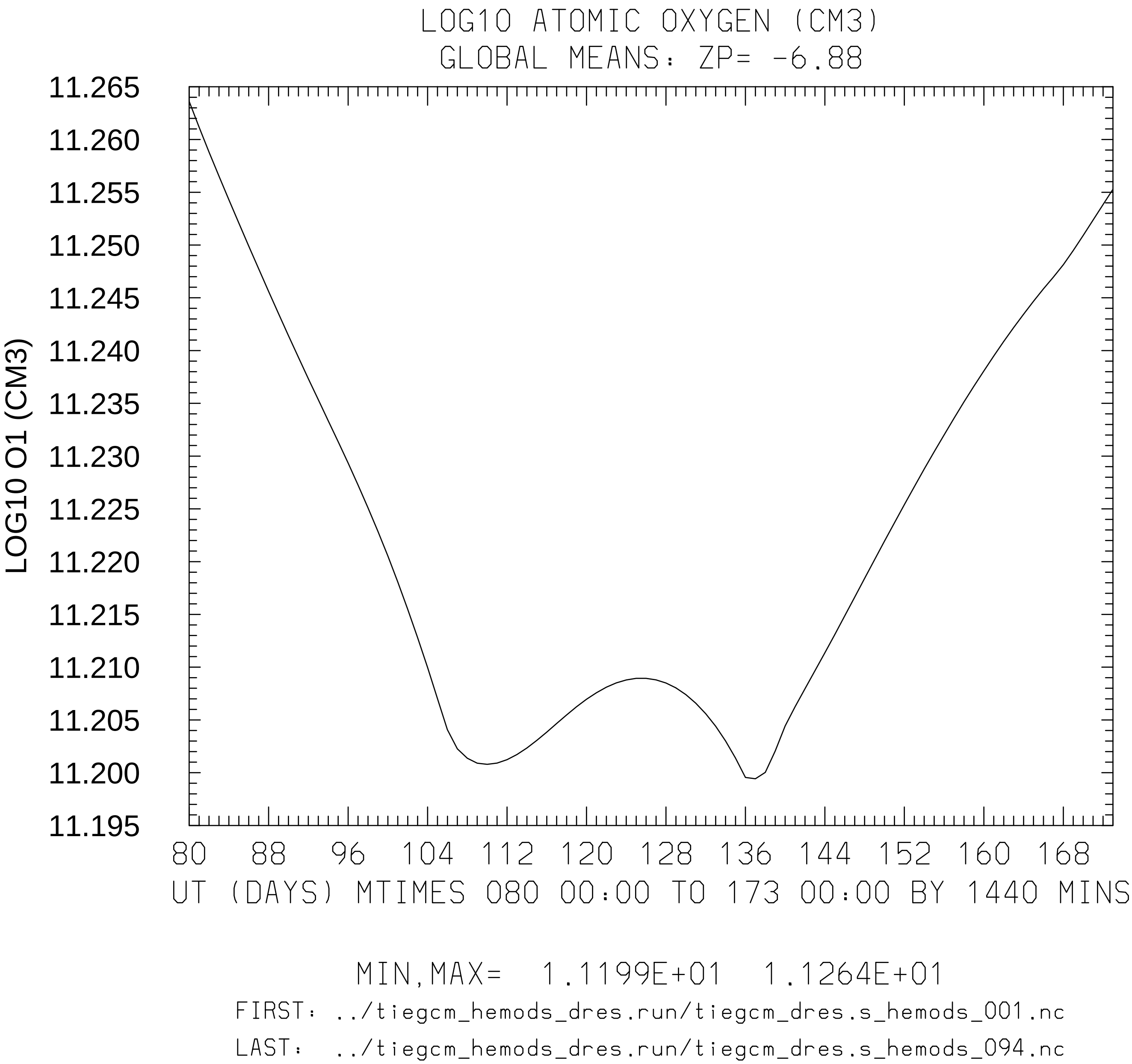
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



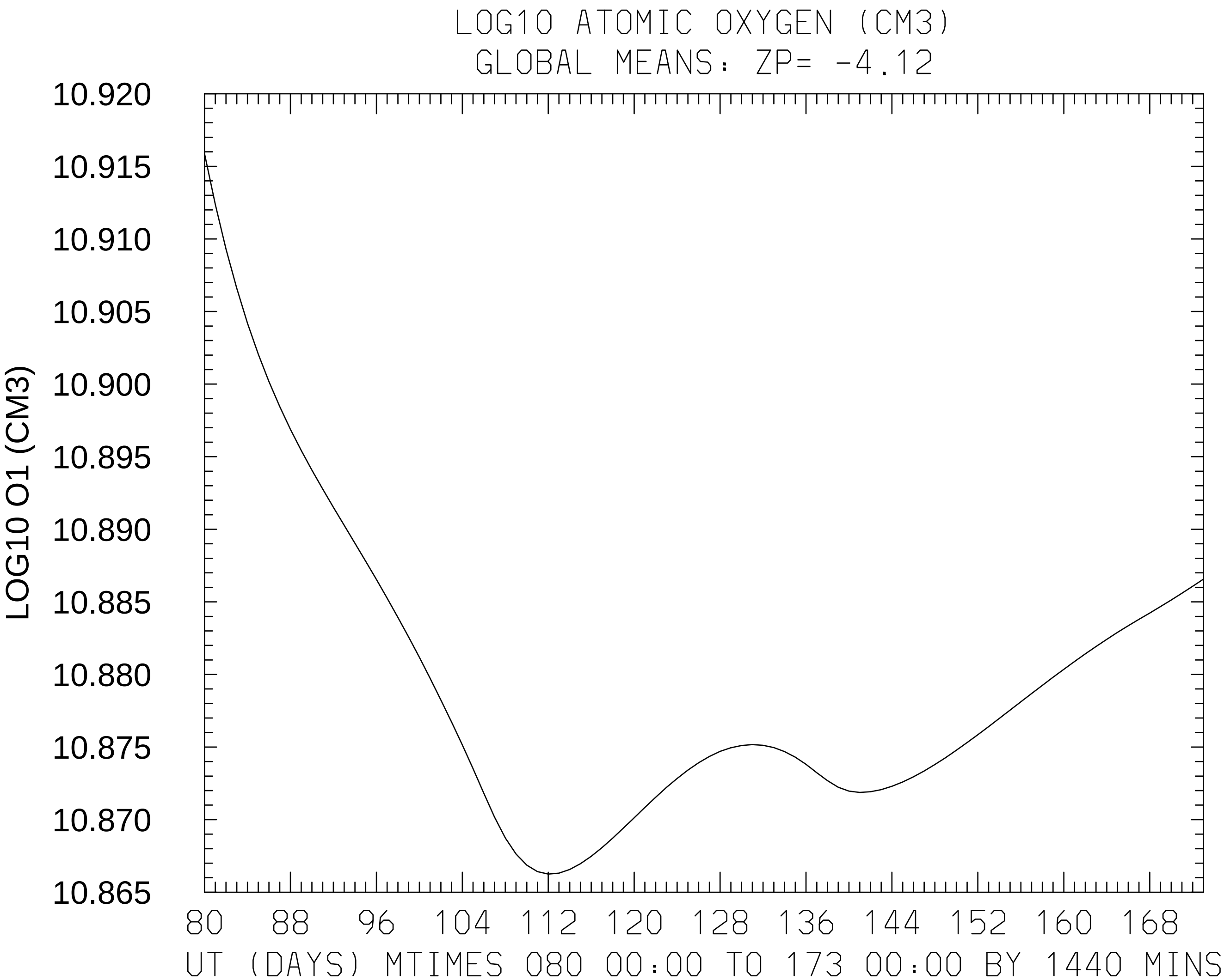
LOG10 MOLECULAR OXYGEN (CM3)
GLOBAL MEANS: ZP= 1.88
LOG10 O2 (CM3)
6.93
6.92
6.91
6.90
6.89
6.88
6.87
6.86
6.85
6.84
6.83
6.82
6.81
6.80
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 6.8087E+00 6.9278E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



LOG10 MOLECULAR OXYGEN (CM3)
GLOBAL MEANS: ZP= 5.88
3.68
3.66
3.64
3.62
3.60
3.58
3.56
3.54
3.52
3.50
3.48
LOG10 O2 (CM3)
80
88
96
104
112
120
128
136
144
152
160
168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 3.4941E+00 3.6675E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



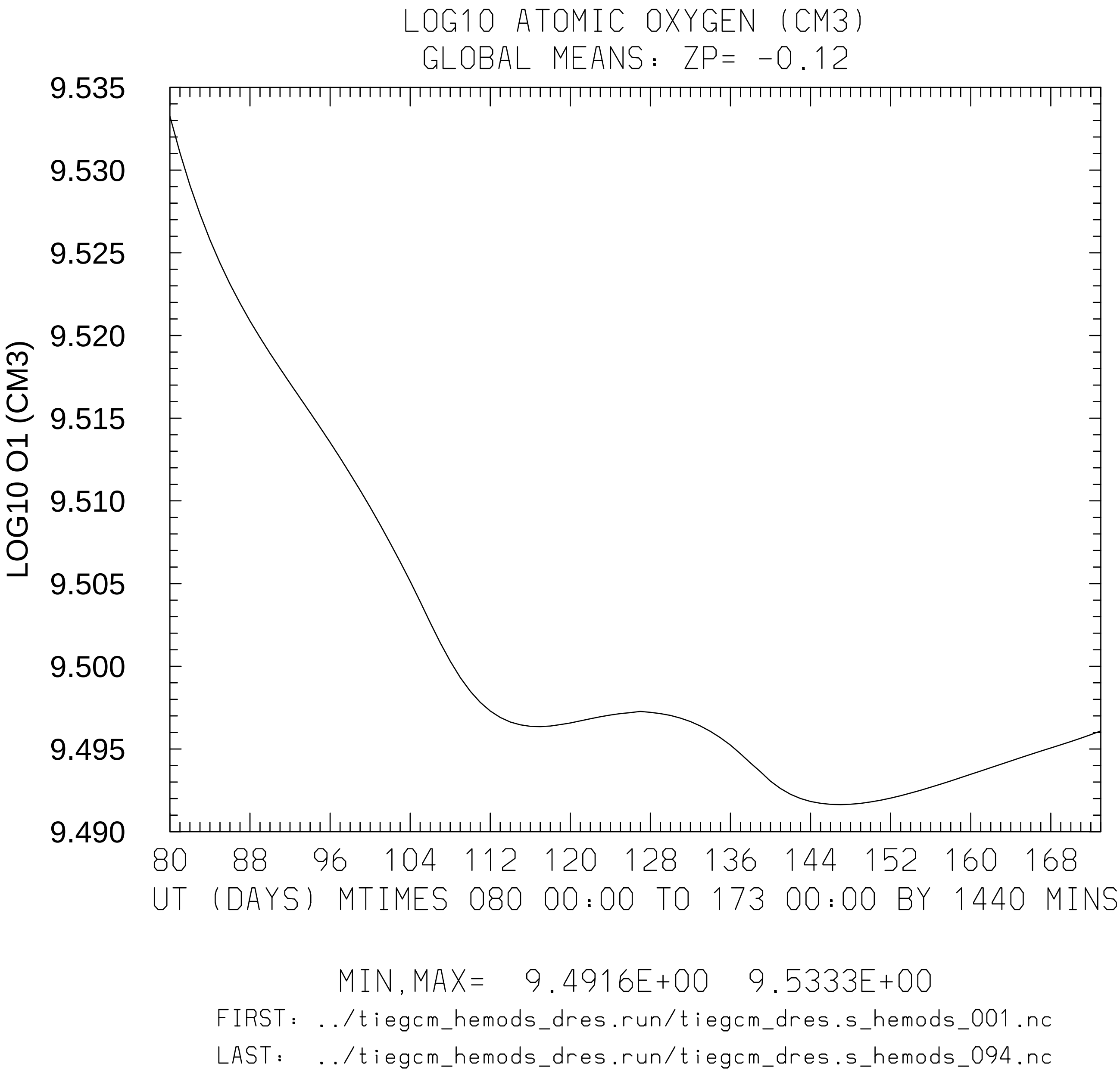
LOG10 ATOMIC OXYGEN (CM3)
GLOBAL MEANS: ZP= -6.88
LOG10 O1 (CM3)
11.265
11.260
11.255
11.250
11.245
11.240
11.235
11.230
11.225
11.220
11.215
11.210
11.205
11.200
11.195
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 1.1199E+01 1.1264E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

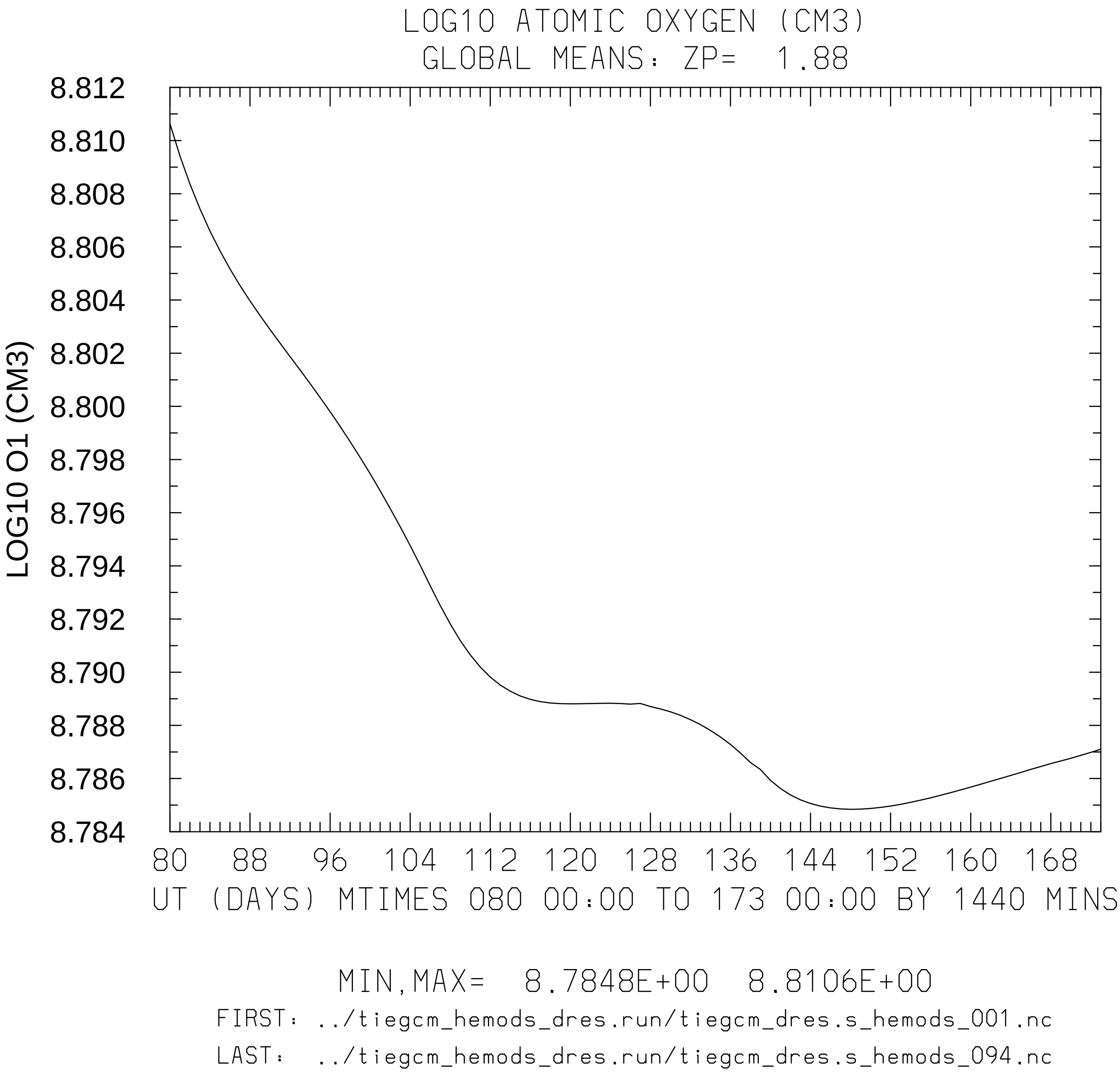


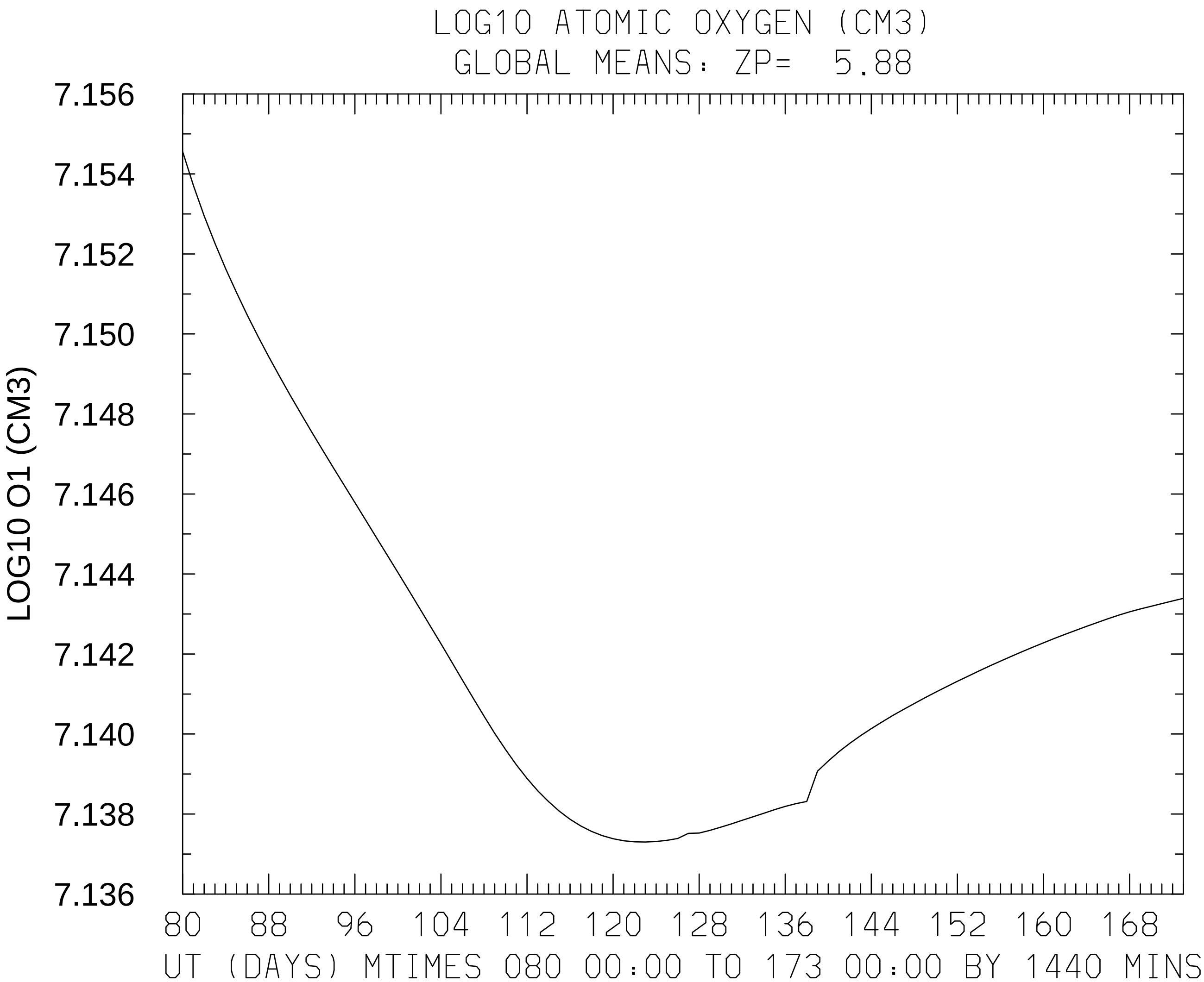
MIN,MAX= 1.0866E+01 1.0916E+01

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


LOG10 ATOMIC OXYGEN (CM3)
GLOBAL MEANS: ZP= -0.12
9.535
9.530
9.525
9.520
9.515
9.510
9.505
9.500
9.495
9.490
LOG10 O1 (CM3)
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 9.4916E+00 9.5333E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

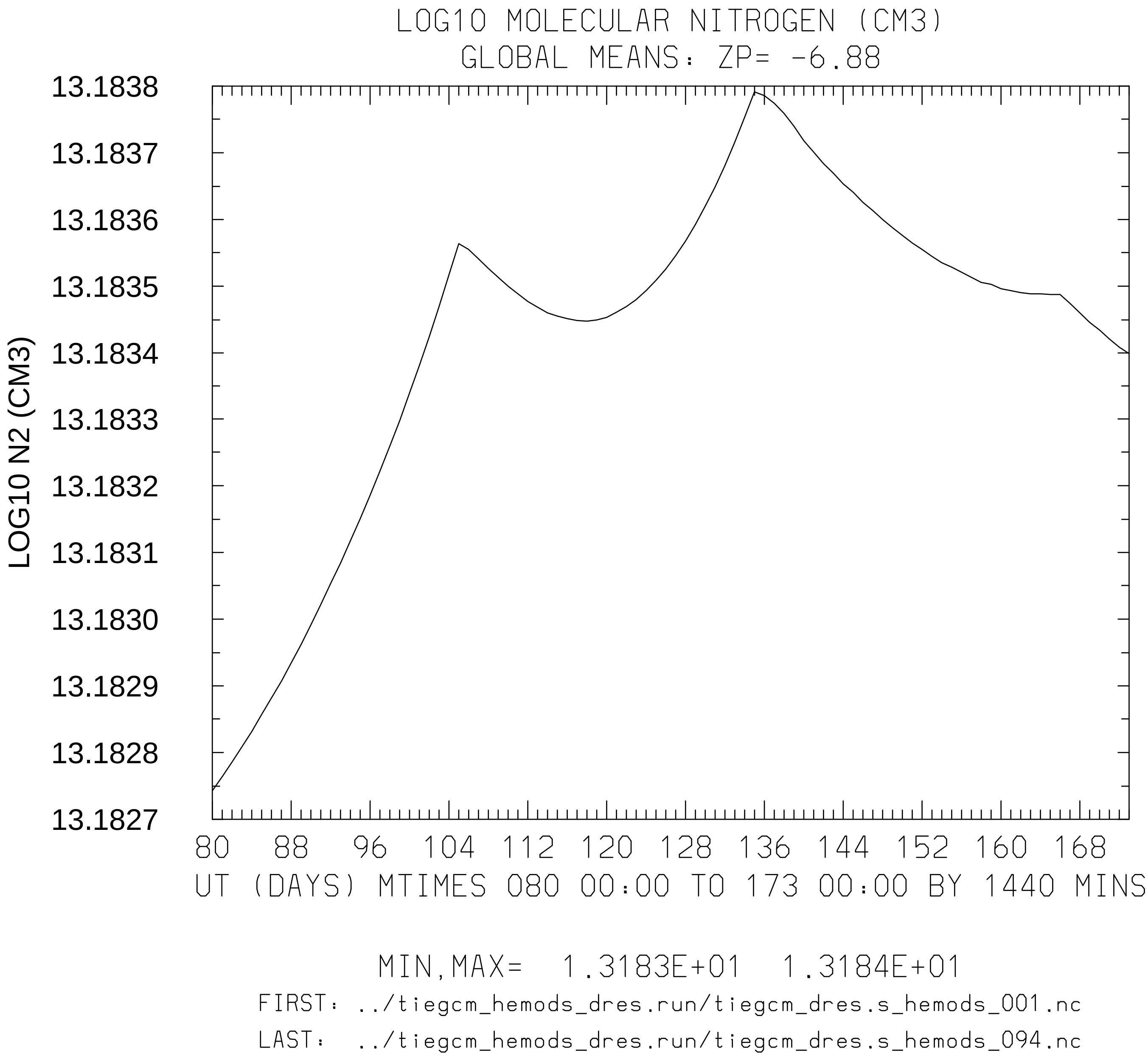

LOG10 ATOMIC OXYGEN (CM3)
GLOBAL MEANS: ZP= 1.88
LOG10 O1 (CM3)
8.812
8.810
8.808
8.806
8.804
8.802
8.800
8.798
8.796
8.794
8.792
8.790
8.788
8.786
8.784
80
88
96
104
112
120
128
136
144
152
160
168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 8.7848E+00 8.8106E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



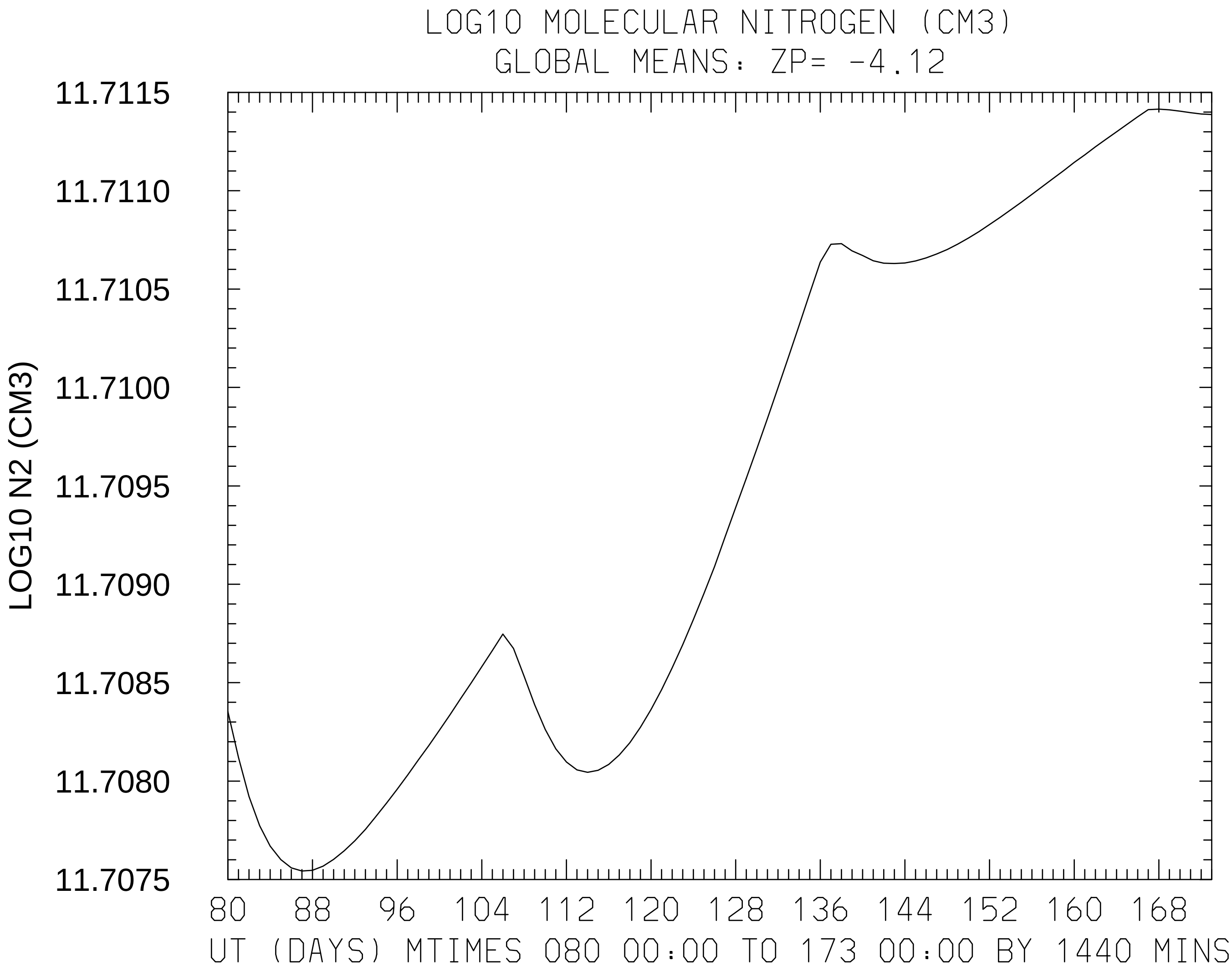
MIN,MAX= 7.1373E+00 7.1546E+00

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



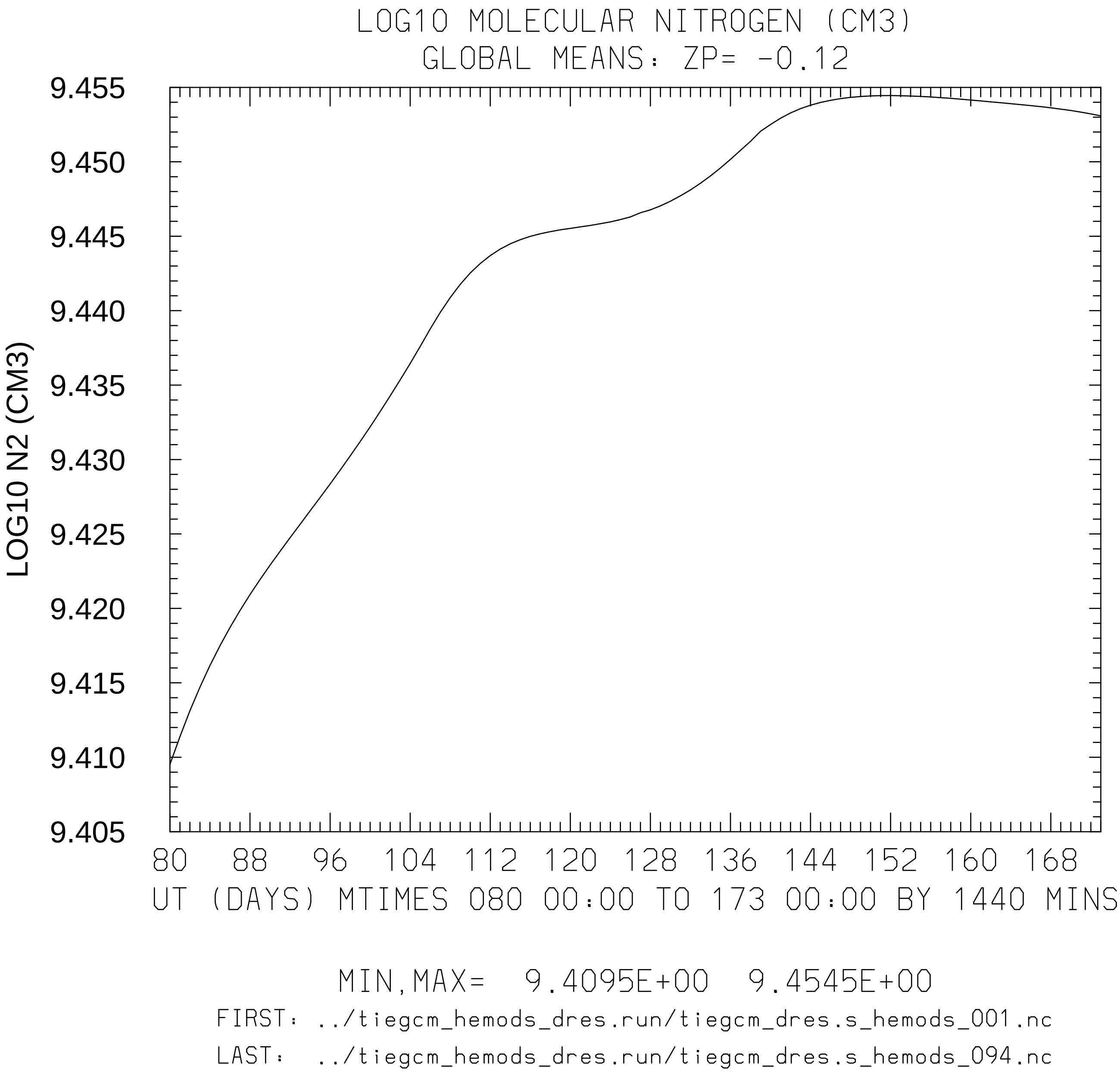
LOG10 MOLECULAR NITROGEN (CM3)
GLOBAL MEANS: ZP= -6.88
13.1838
13.1837
13.1836
13.1835
13.1834
13.1833
13.1832
13.1831
13.1830
13.1829
13.1828
13.1827
LOG10 N2 (CM3)
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 1.3183E+01 1.3184E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



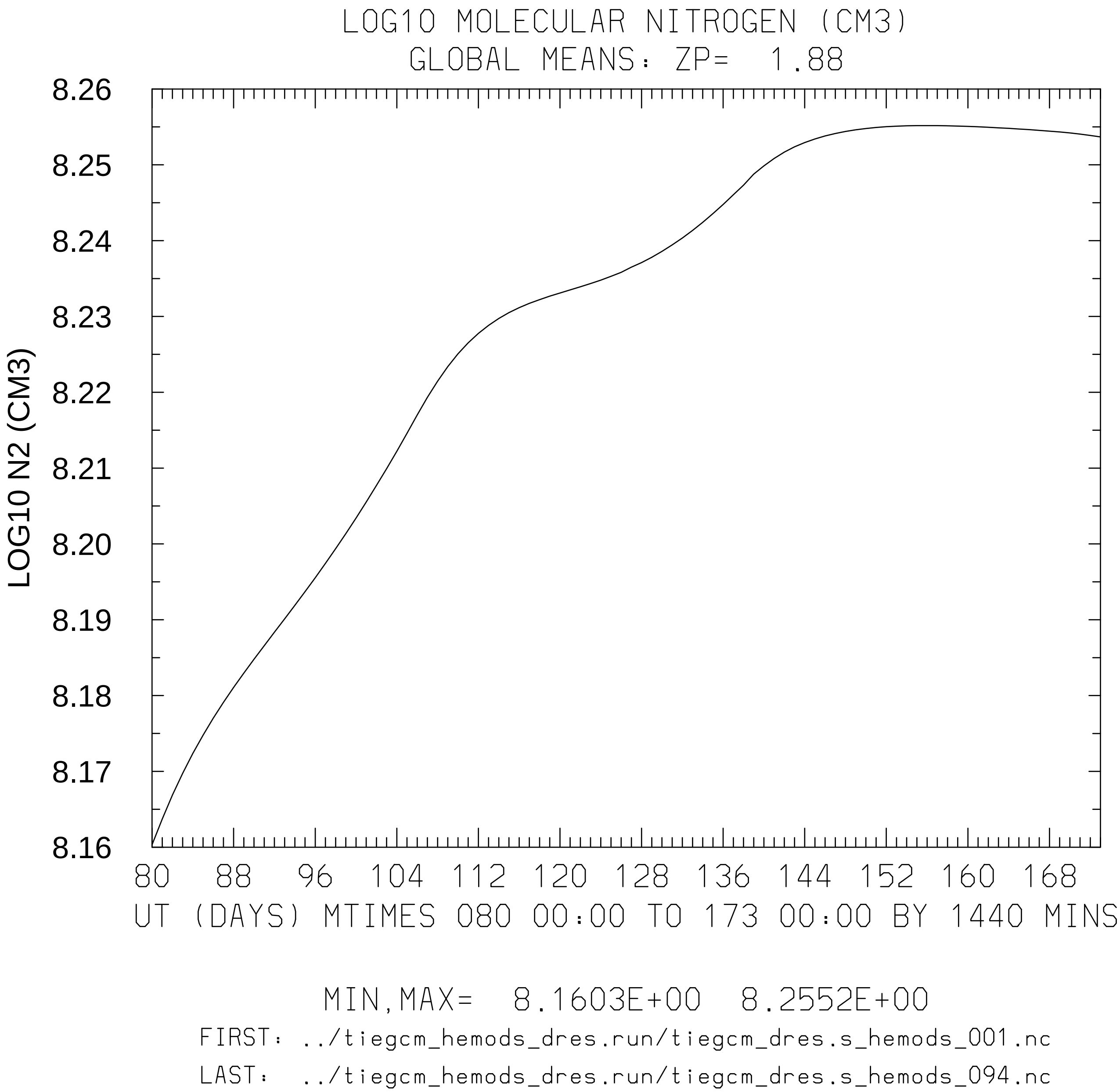
MIN,MAX= 1.1708E+01 1.1711E+01

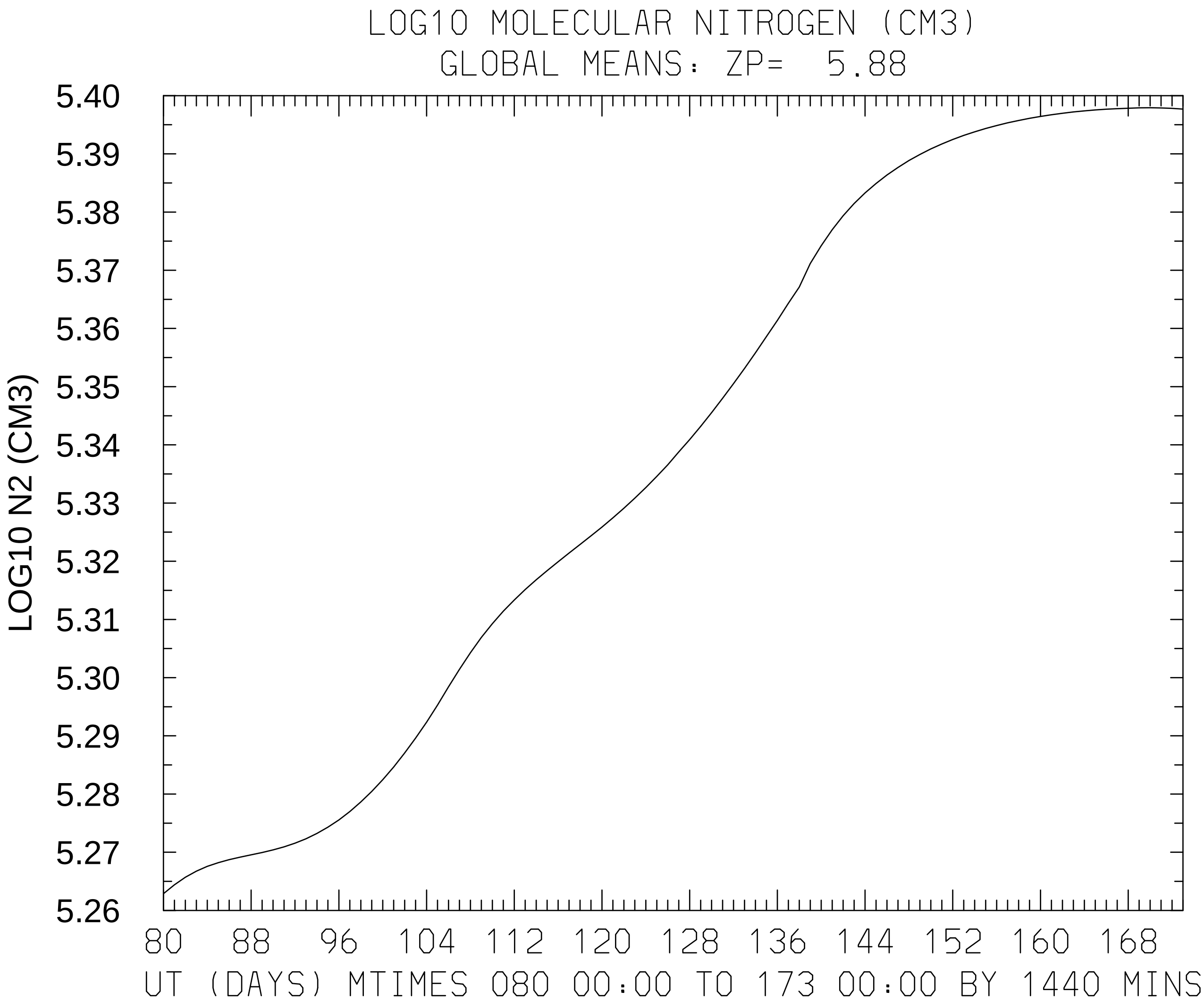
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



LOG10 MOLECULAR NITROGEN (CM3)
GLOBAL MEANS: ZP= -0.12
LOG10 N2 (CM3)
9.455
9.450
9.445
9.440
9.435
9.430
9.425
9.420
9.415
9.410
9.405
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 9.4095E+00 9.4545E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

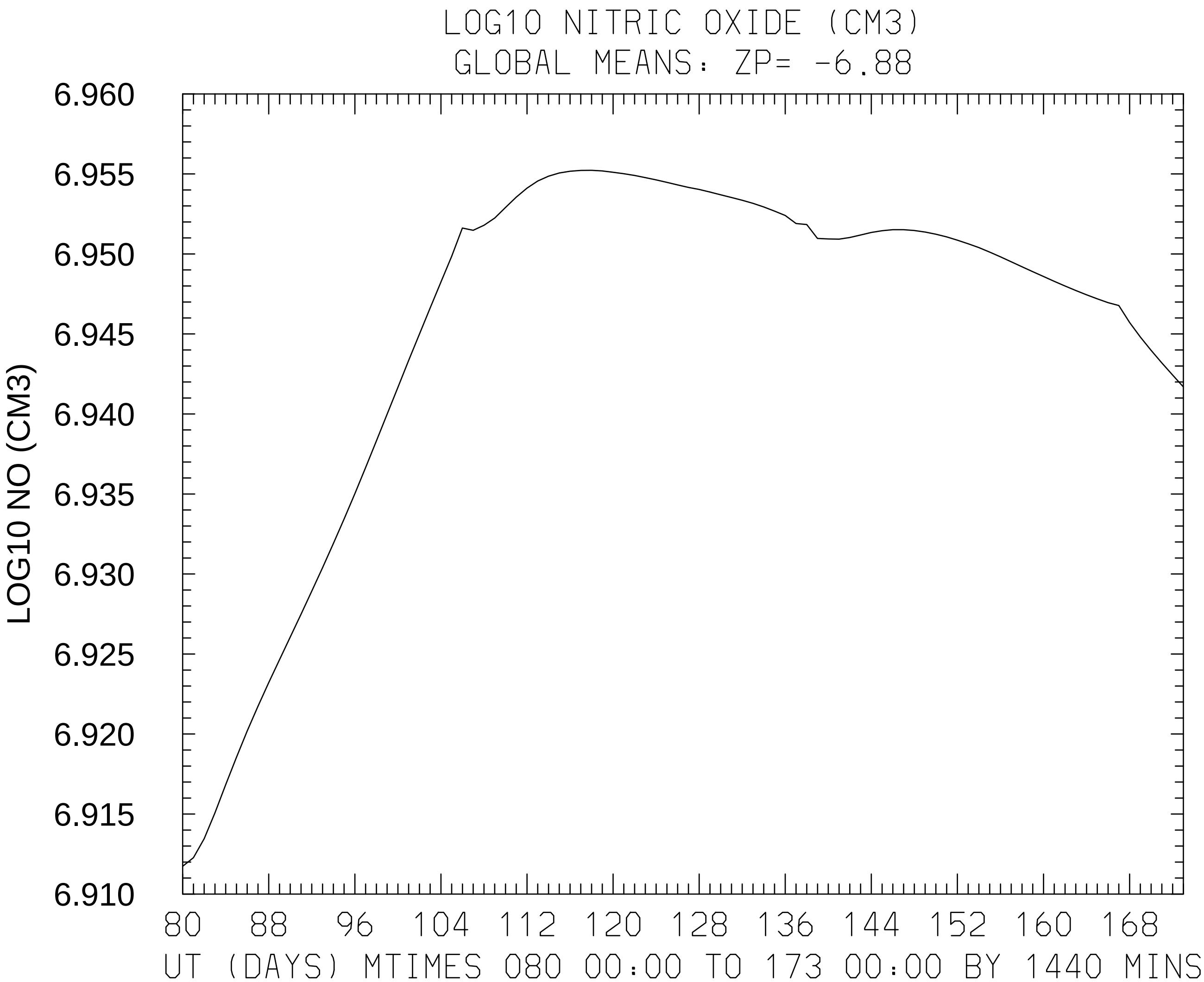

LOG10 MOLECULAR NITROGEN (CM3)
GLOBAL MEANS: ZP= 1.88
LOG10 N2 (CM3)
8.26
8.25
8.24
8.23
8.22
8.21
8.20
8.19
8.18
8.17
8.16
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 8.1603E+00 8.2552E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 5.2629E+00 5.3979E+00

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

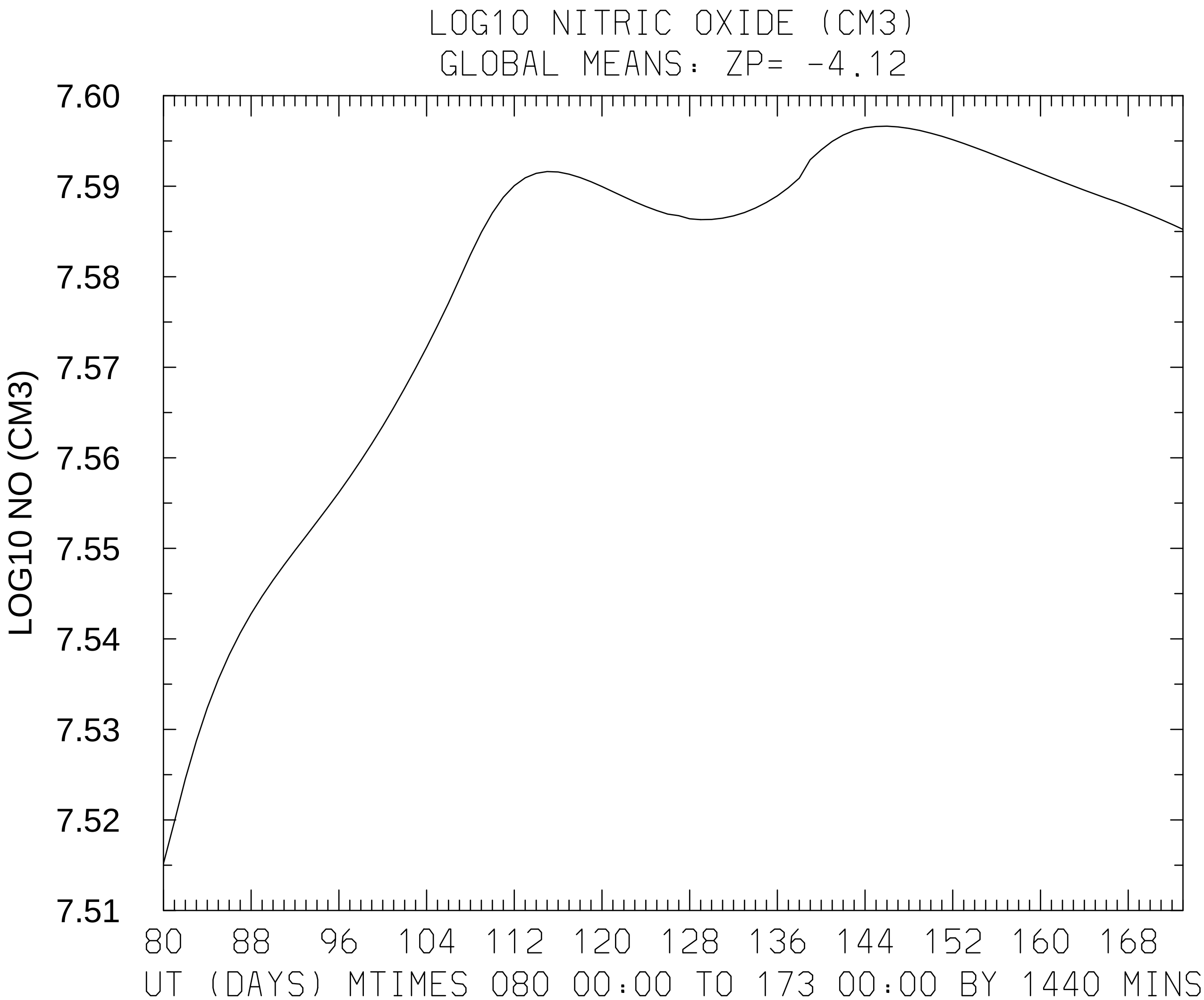
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 6.9117E+00 6.9552E+00

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

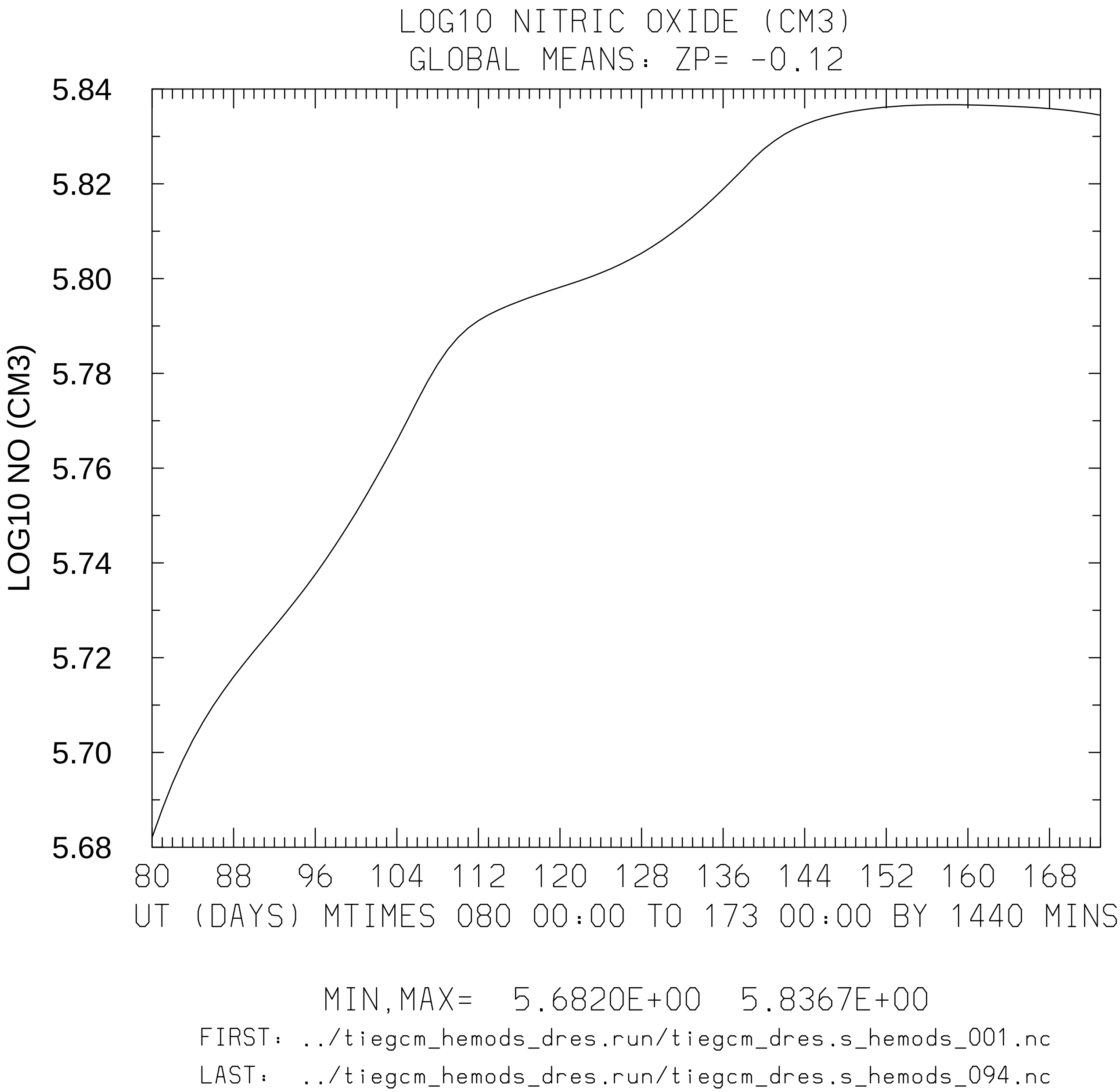
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

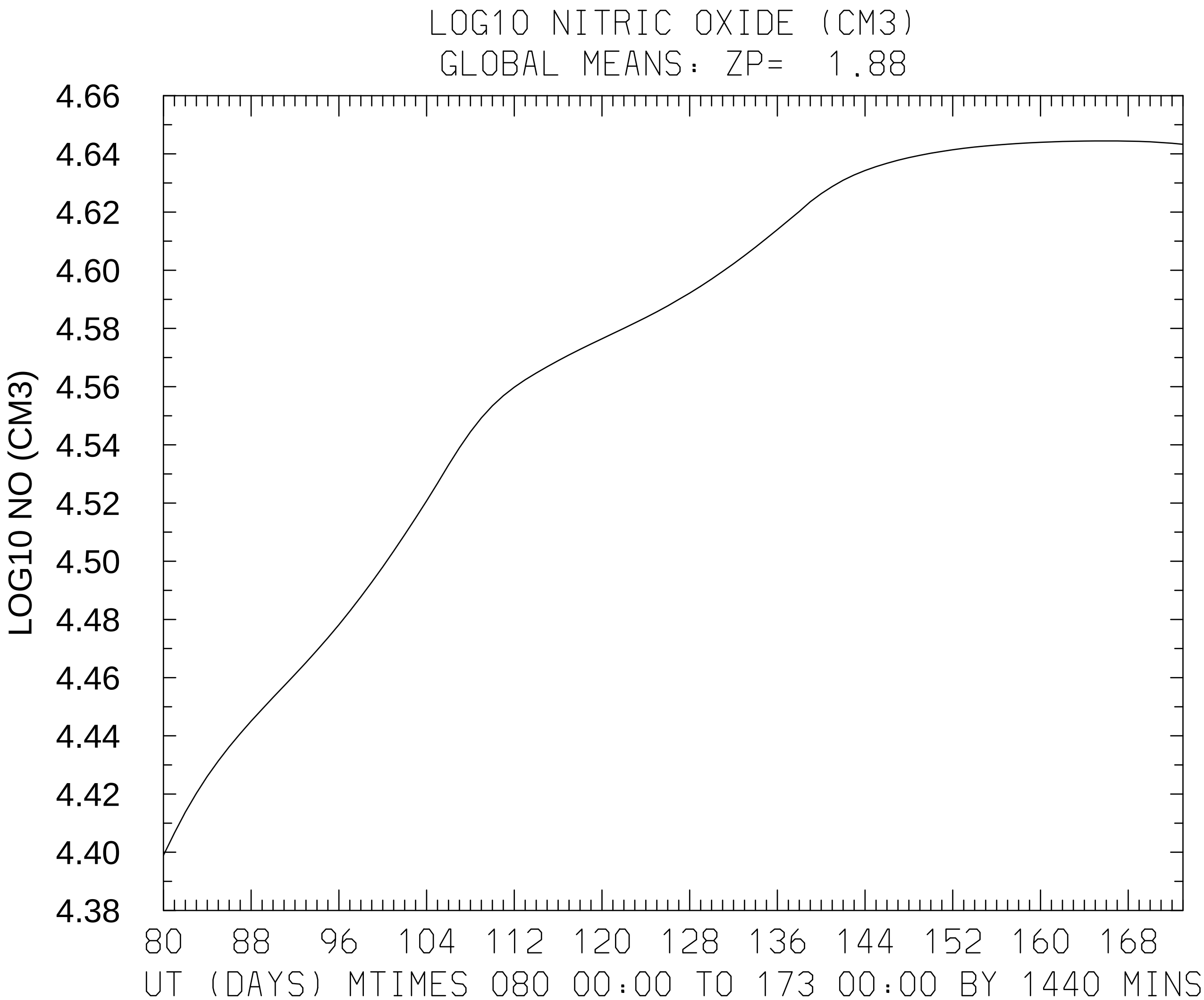


MIN,MAX= 7.5152E+00 7.5966E+00

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

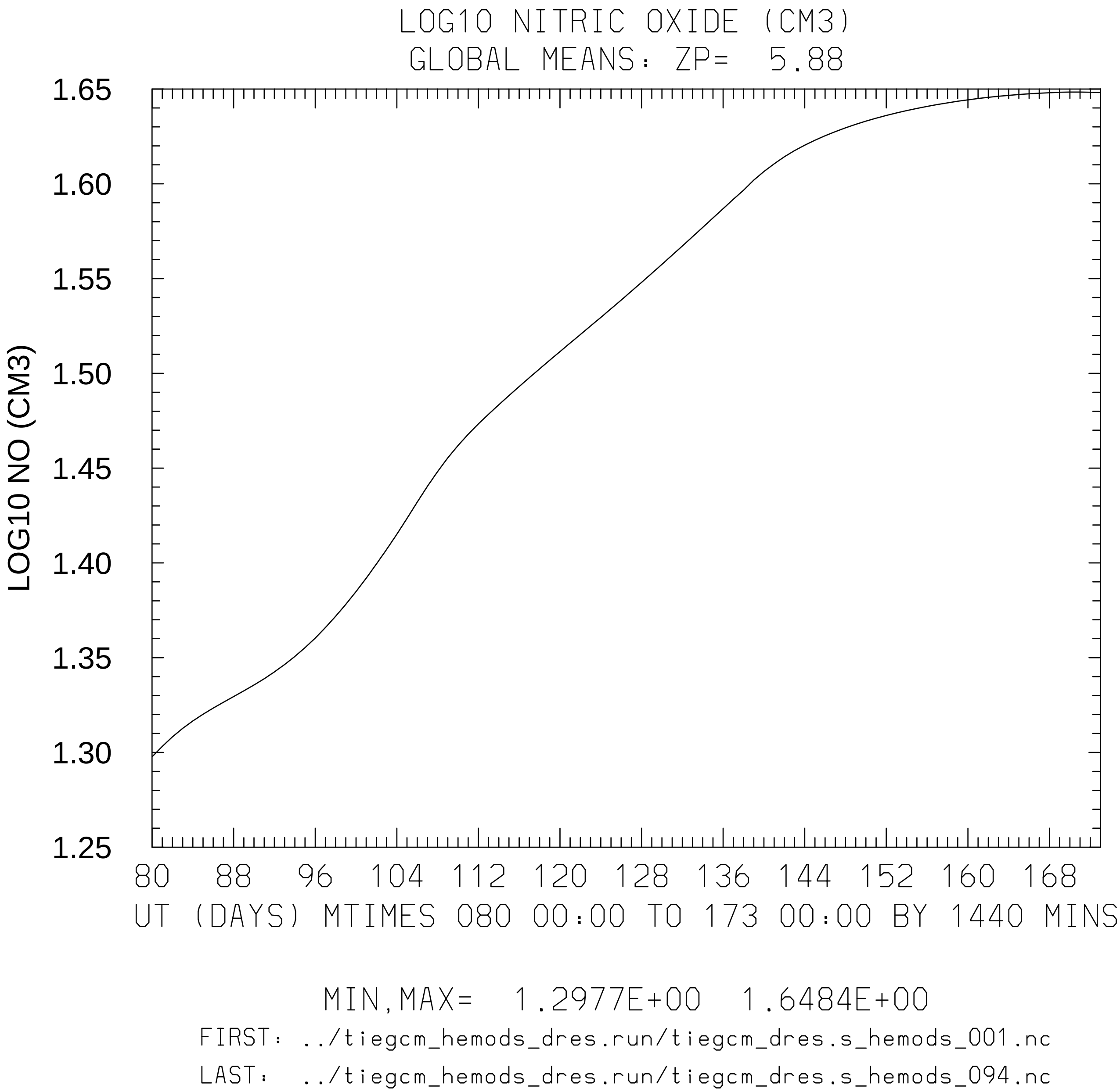

LOG10 NITRIC OXIDE (CM3)
GLOBAL MEANS: ZP= -0.12
LOG10 NO (CM3)
5.84
5.82
5.80
5.78
5.76
5.74
5.72
5.70
5.68
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 5.6820E+00 5.8367E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



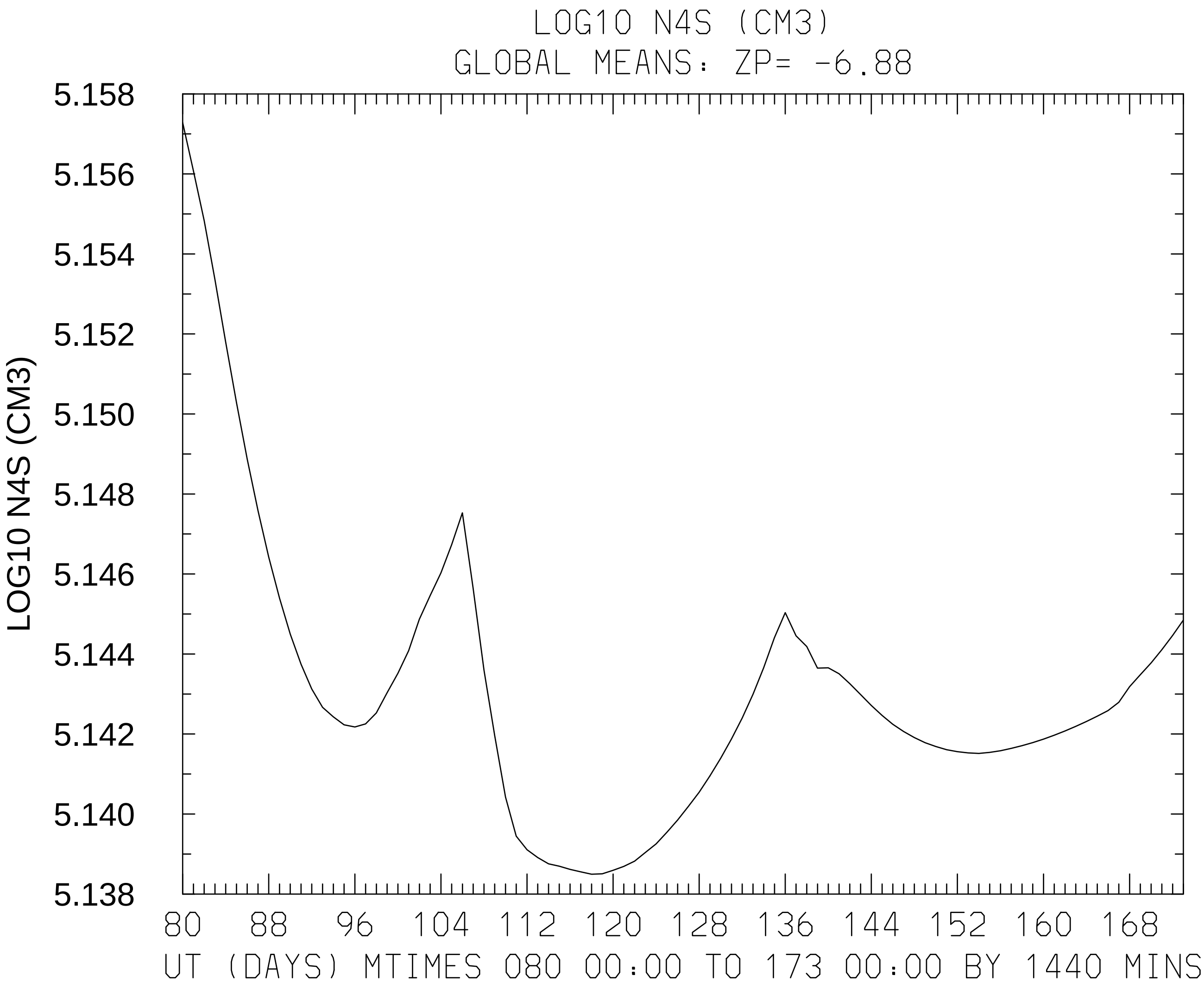
MIN,MAX= 4.3989E+00 4.6444E+00

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



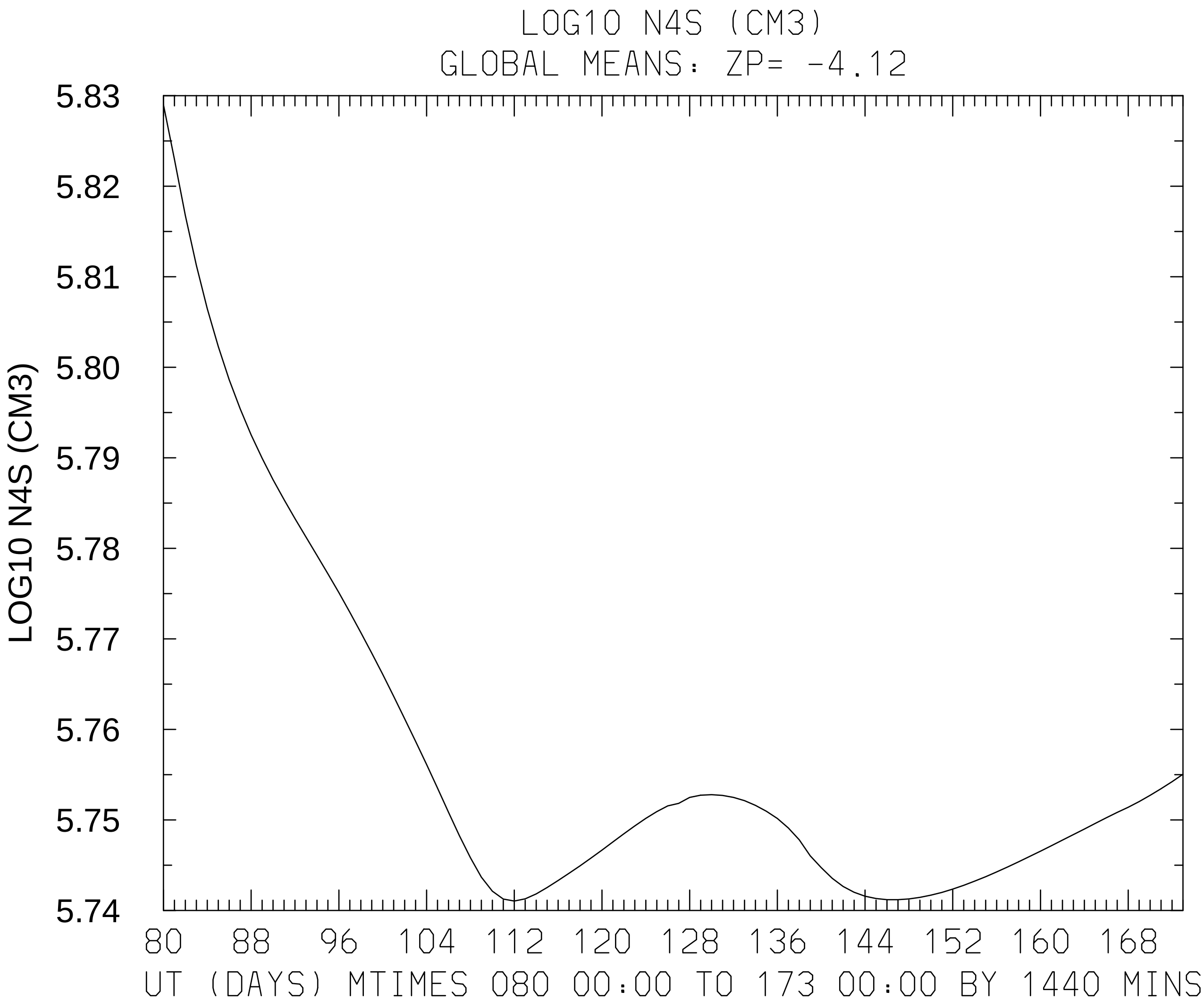
LOG10 NITRIC OXIDE (CM3)
GLOBAL MEANS: ZP= 5.88
LOG10 NO (CM3)
1.65
1.60
1.55
1.50
1.45
1.40
1.35
1.30
1.25
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 1.2977E+00 1.6484E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 5.1385E+00 5.1573E+00

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

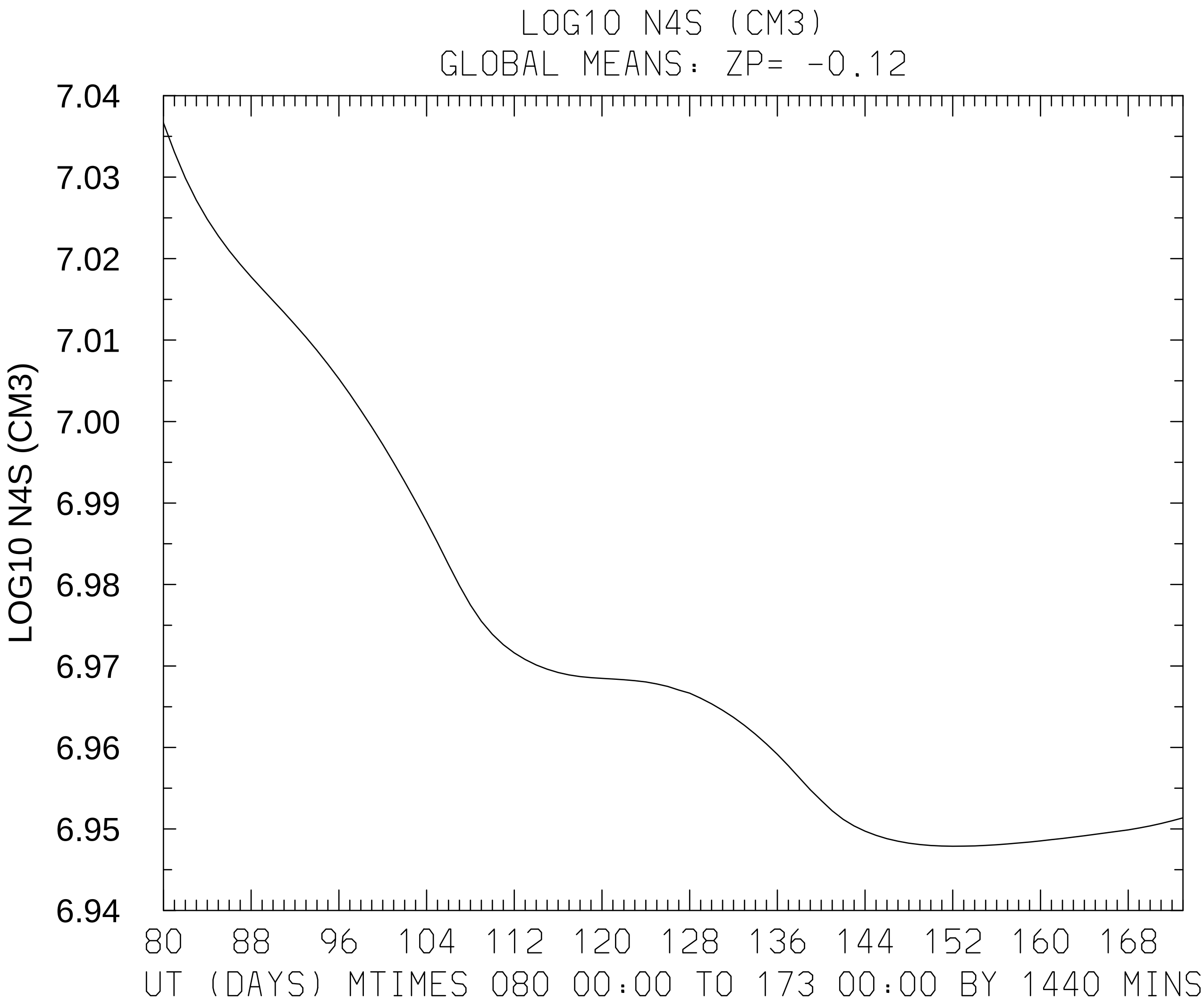
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 5.7410E+00 5.8290E+00

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

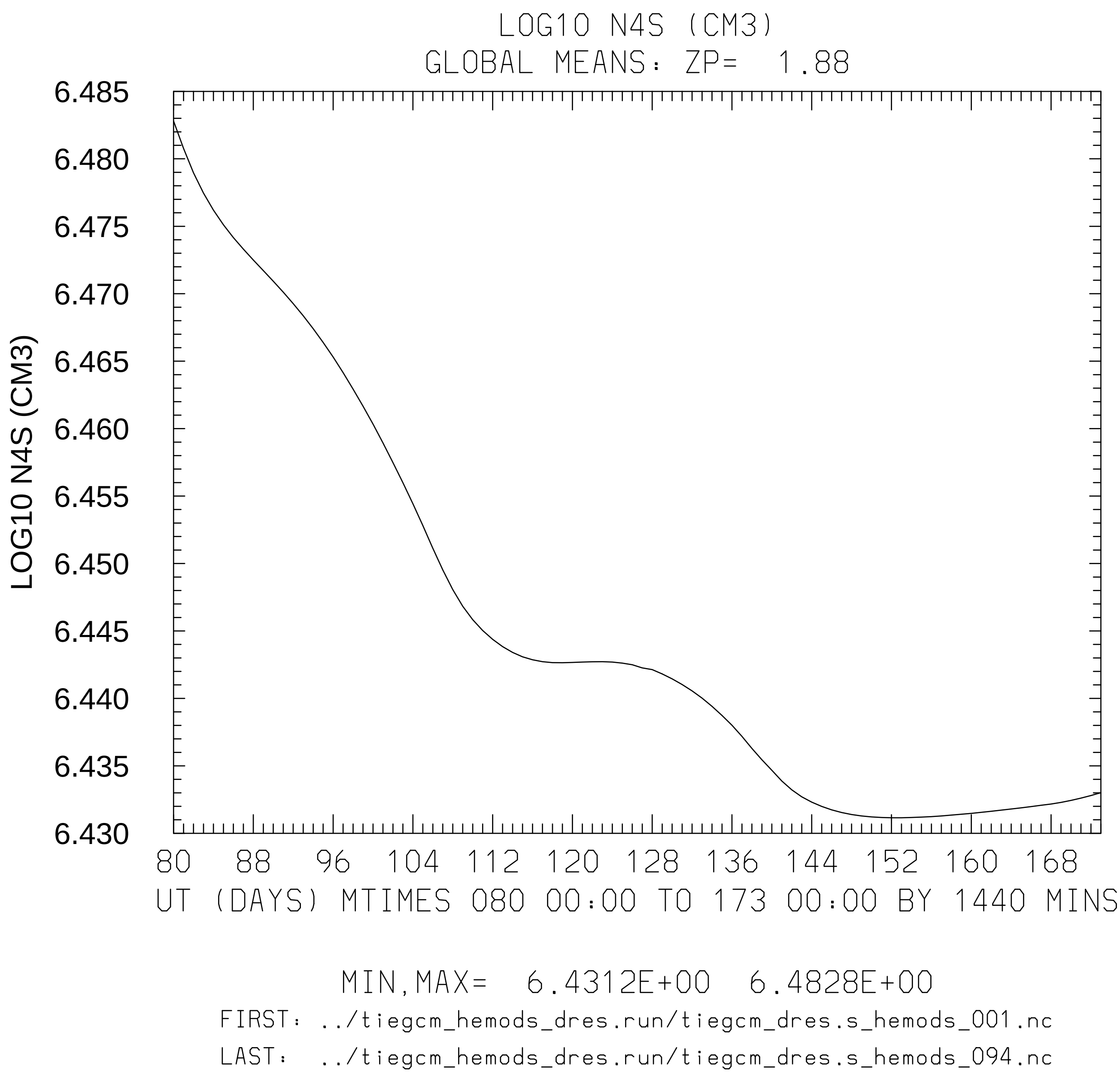
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

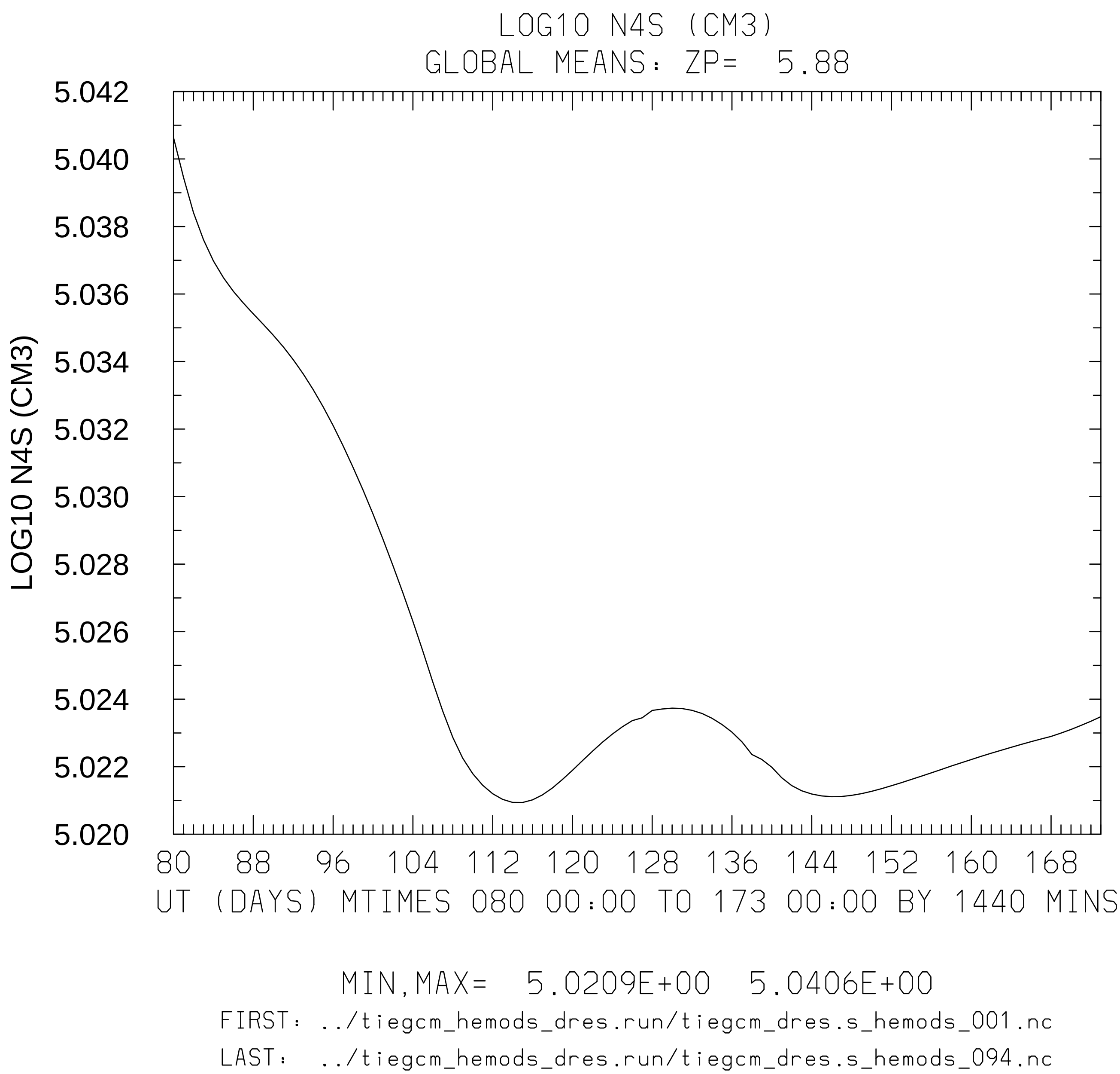


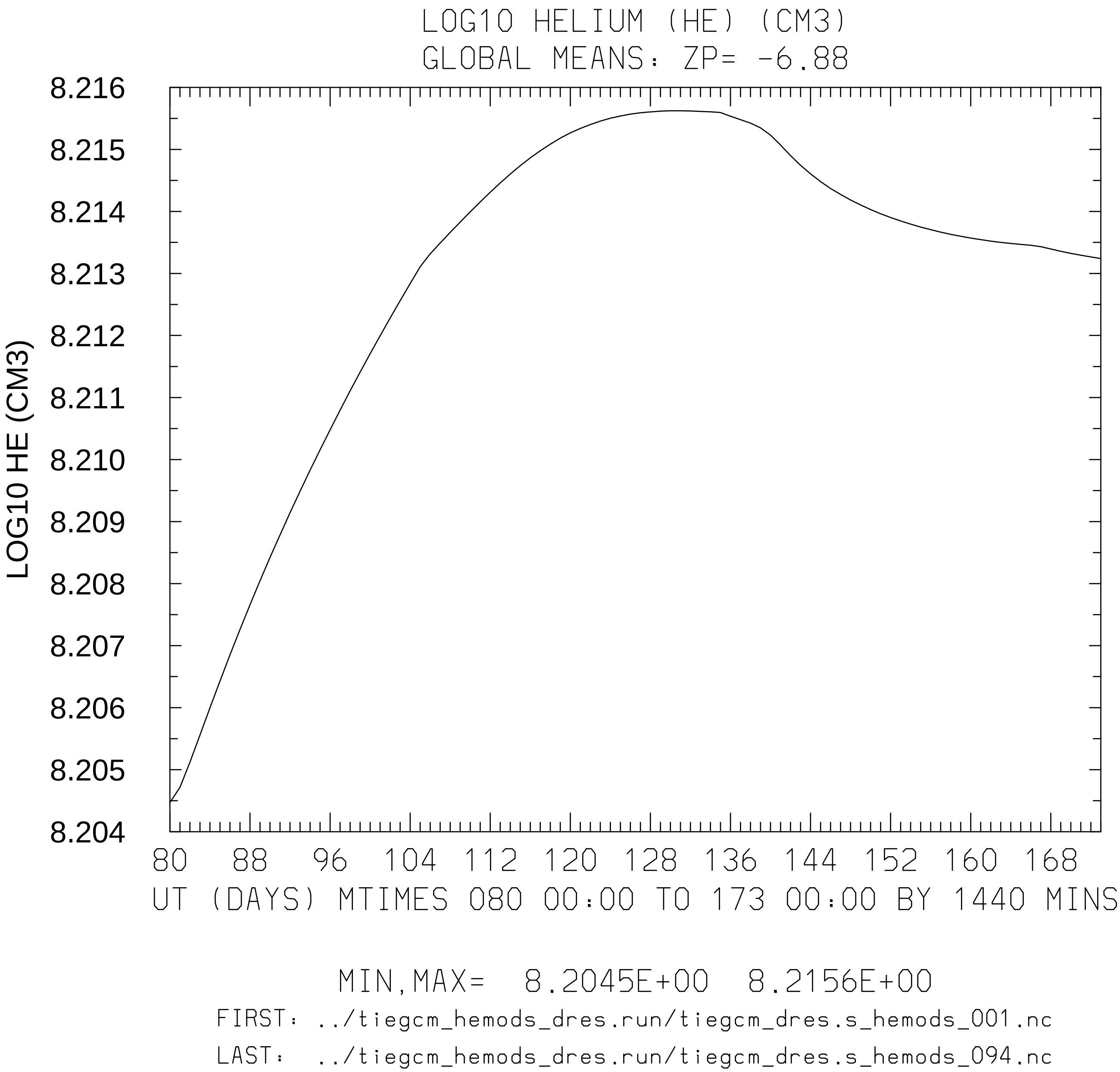
MIN,MAX= 6.9479E+00 7.0367E+00

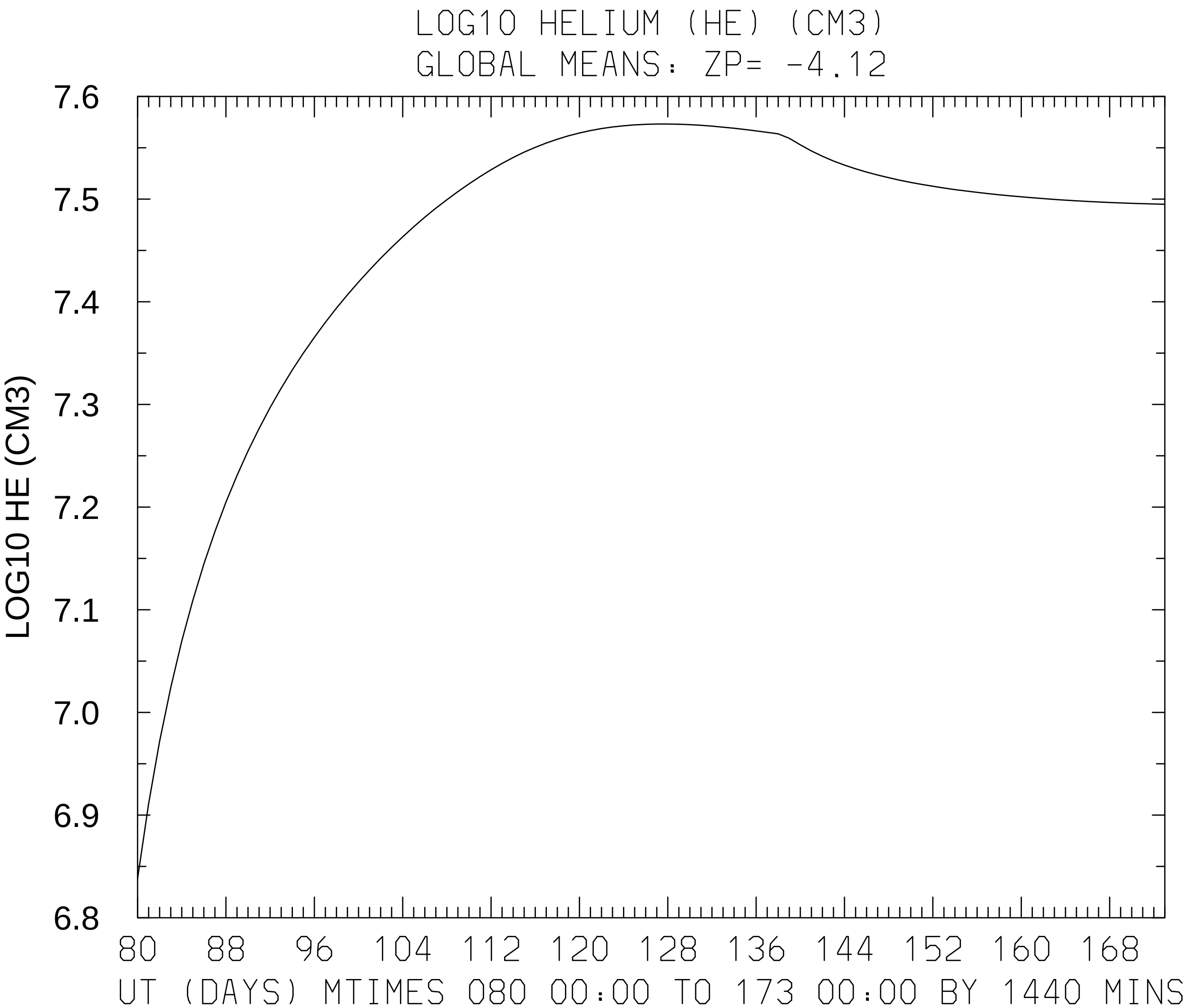
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


LOG10 N4S (CM3)
GLOBAL MEANS: ZP= 1.88
6.485
6.480
6.475
6.470
6.465
6.460
6.455
6.450
6.445
6.440
6.435
6.430
LOG10 N4S (CM3)
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 6.4312E+00 6.4828E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


LOG10 N4S (CM3)
GLOBAL MEANS: ZP= 5.88
LOG10 N4S (CM3)
5.042
5.040
5.038
5.036
5.034
5.032
5.030
5.028
5.026
5.024
5.022
5.020
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 5.0209E+00 5.0406E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

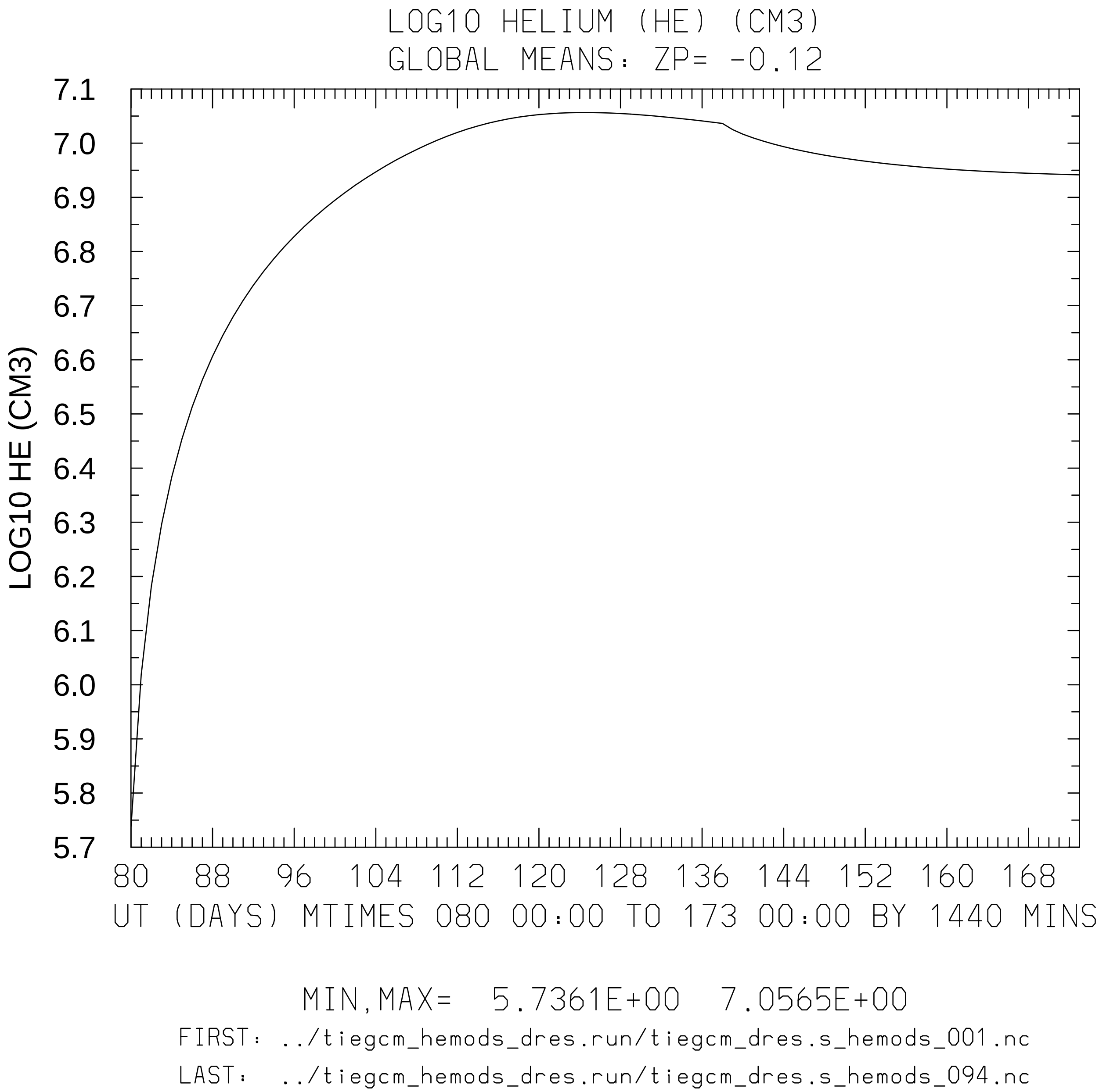

LOG10 HELIUM (HE) (CM3)
GLOBAL MEANS: ZP= -6.88
LOG10 HE (CM3)
8.216
8.215
8.214
8.213
8.212
8.211
8.210
8.209
8.208
8.207
8.206
8.205
8.204
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 8.2045E+00 8.2156E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

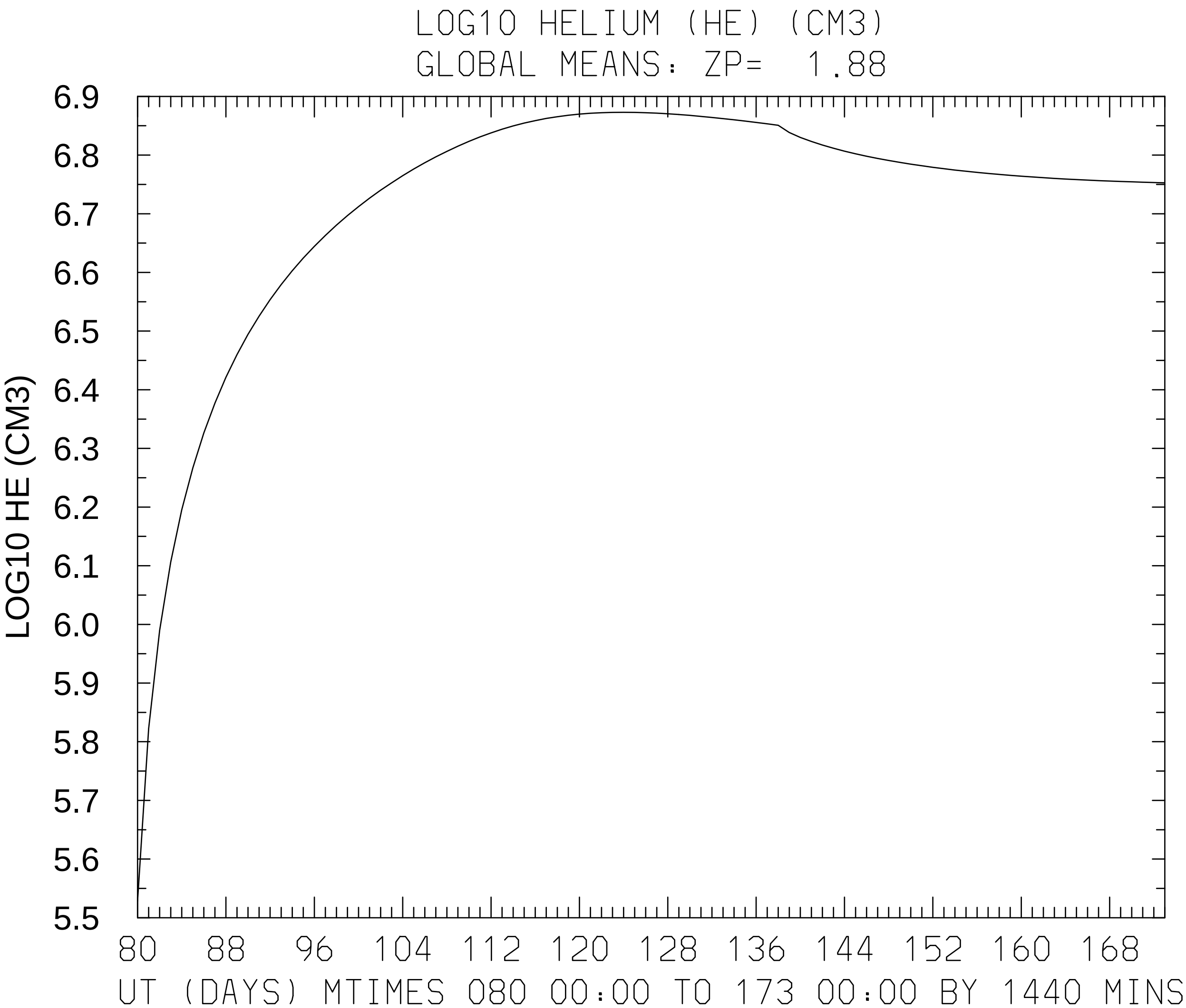


MIN,MAX= 6.8381E+00 7.5731E+00

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

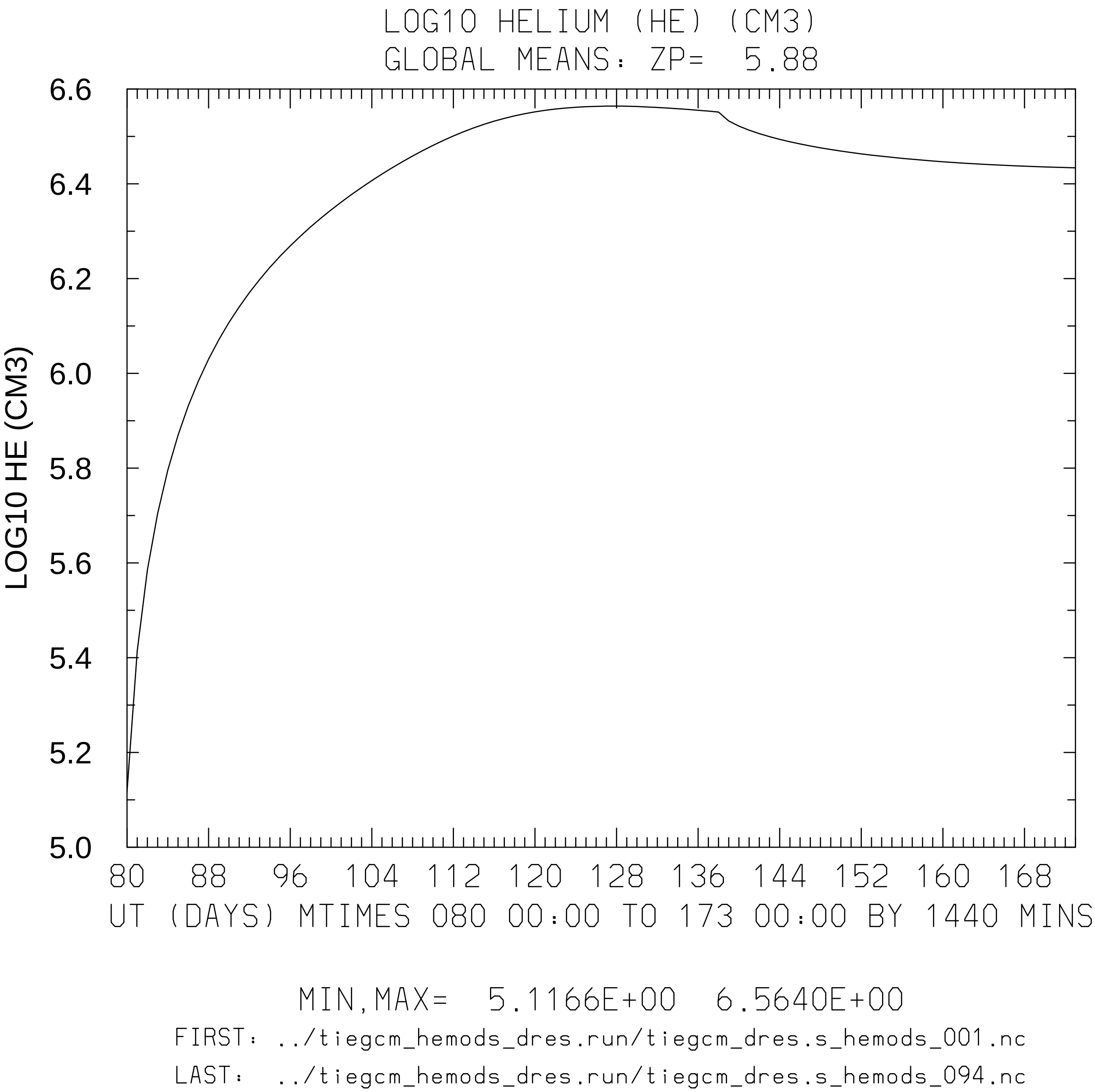

LOG10 HELIUM (HE) (CM3)
GLOBAL MEANS: ZP= -0.12
7.1
7.0
6.9
6.8
6.7
6.6
6.5
6.4
6.3
6.2
6.1
6.0
5.9
5.8
5.7
LOG10 HE (CM3)
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 5.7361E+00 7.0565E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

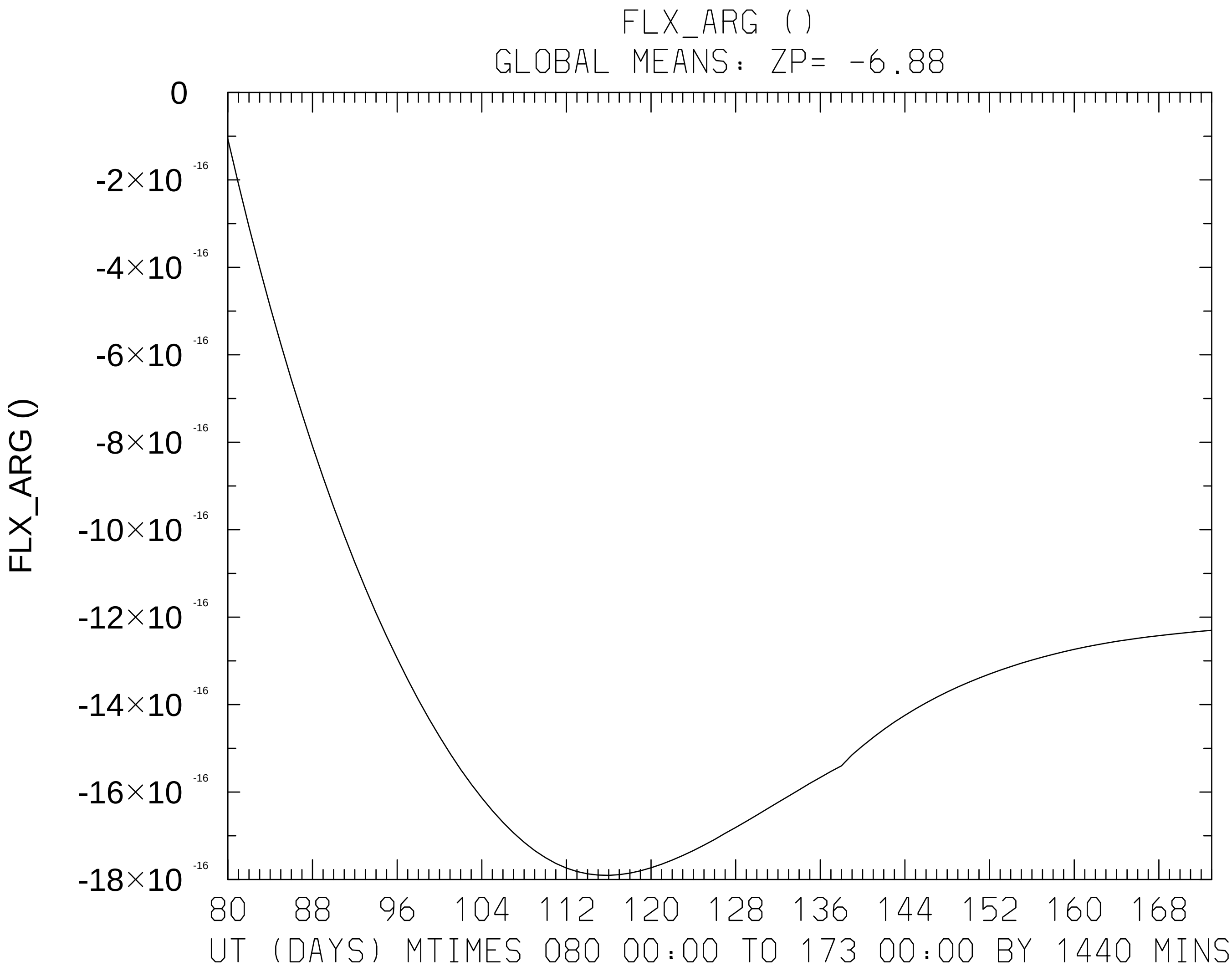


MIN,MAX= 5.5284E+00 6.8729E+00

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

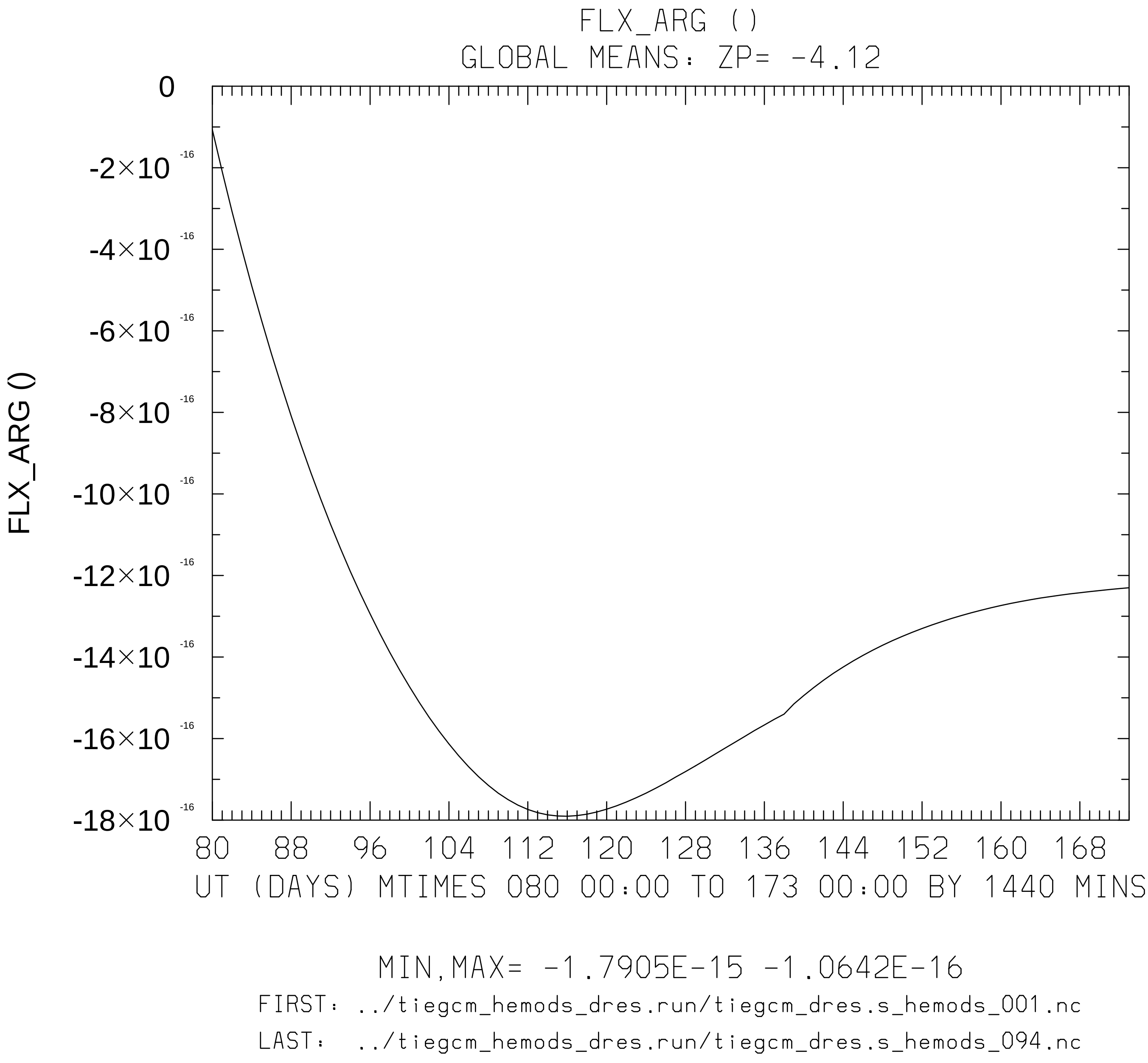

LOG10 HELIUM (HE) (CM3)
GLOBAL MEANS: ZP= 5.88
LOG10 HE (CM3)
6.6
6.4
6.2
6.0
5.8
5.6
5.4
5.2
5.0
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 5.1166E+00 6.5640E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

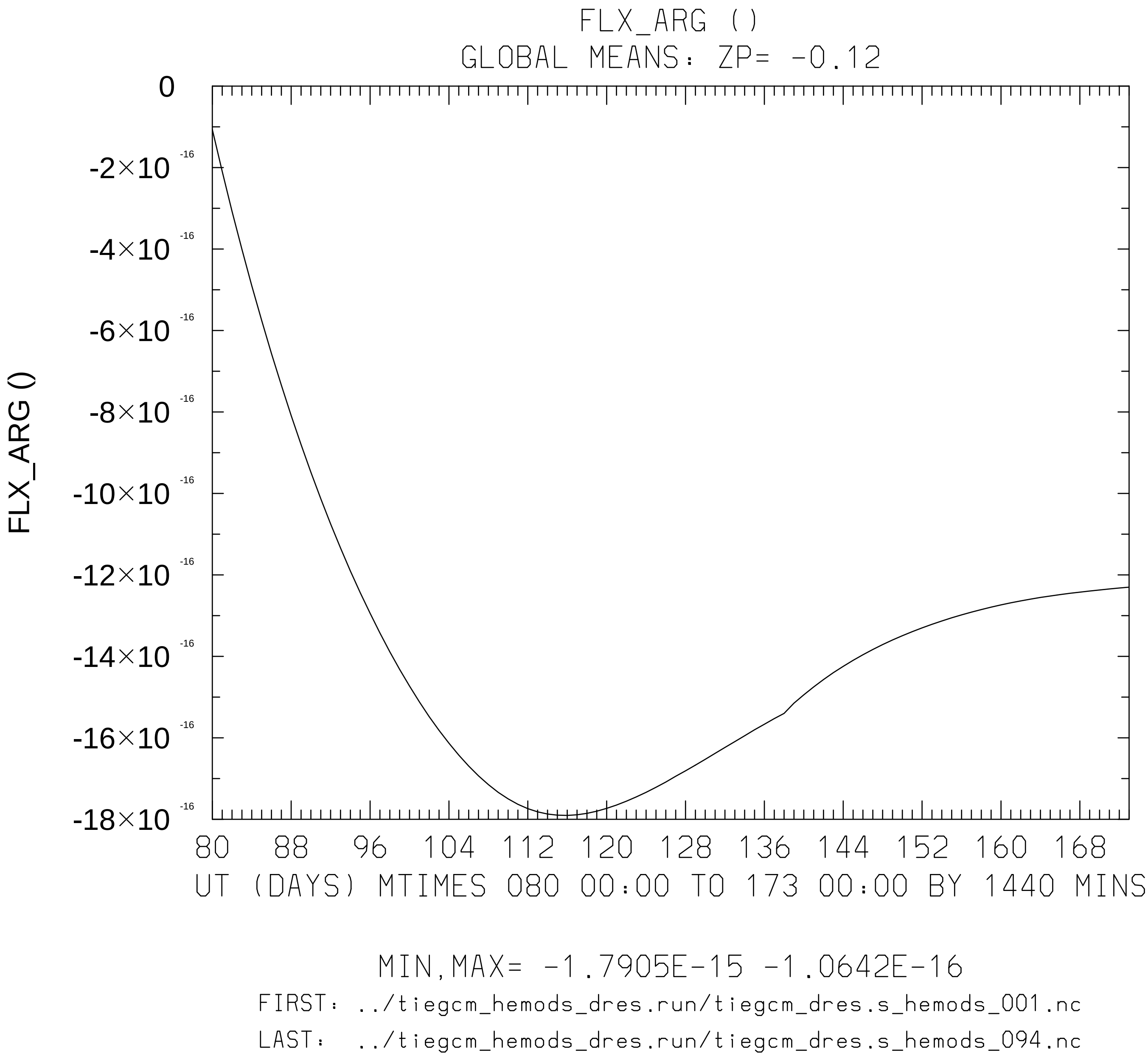


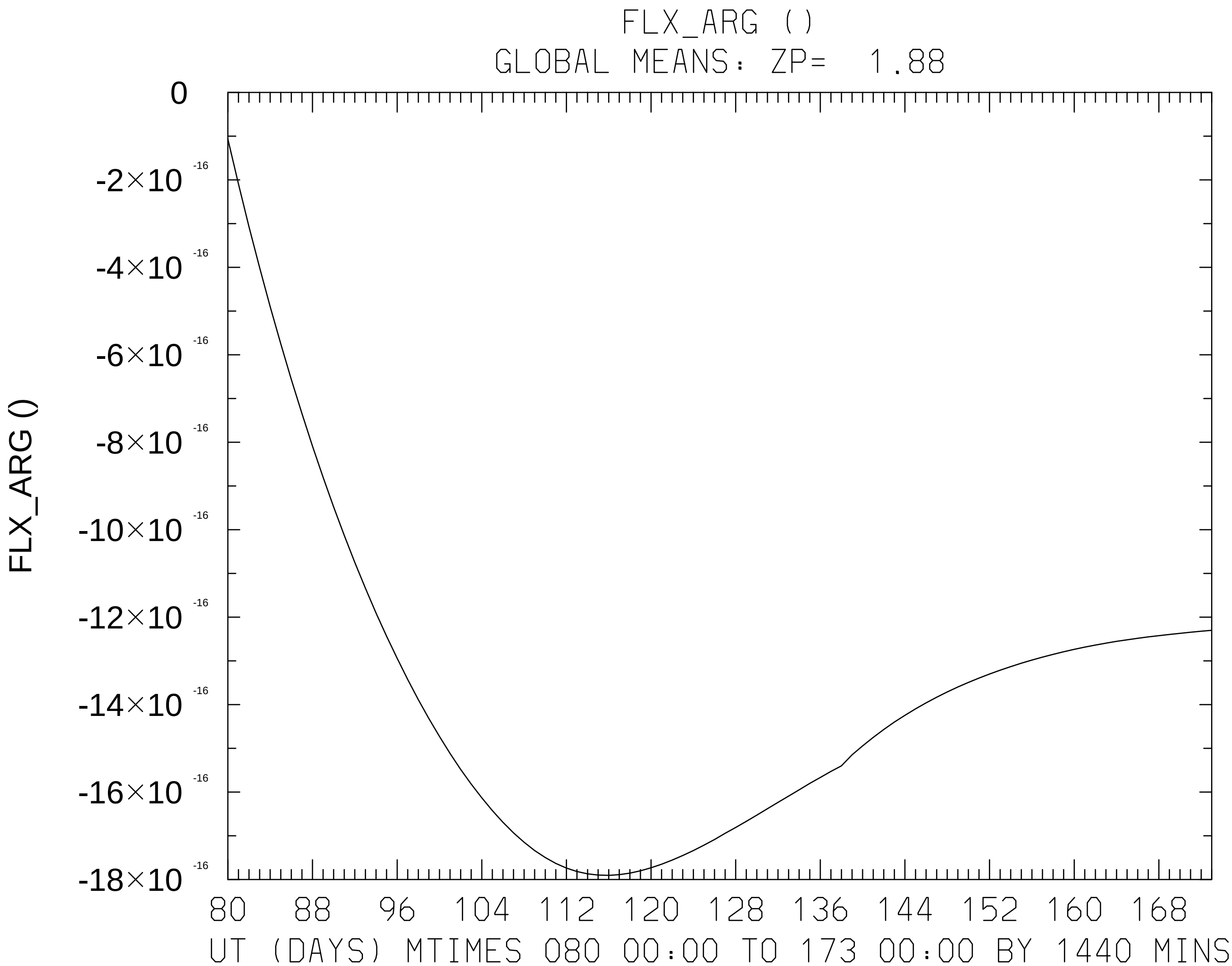
MIN,MAX= -1.7905E-15 -1.0642E-16

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


FLX_ARG ()
GLOBAL MEANS: ZP= -4.12
0
-2×10-16
-4×10-16
-6×10-16
-8×10-16
-10×10-16
-12×10-16
-14×10-16
-16×10-16
-18×10-16
FLX_ARG ()
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -1.7905E-15 -1.0642E-16
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

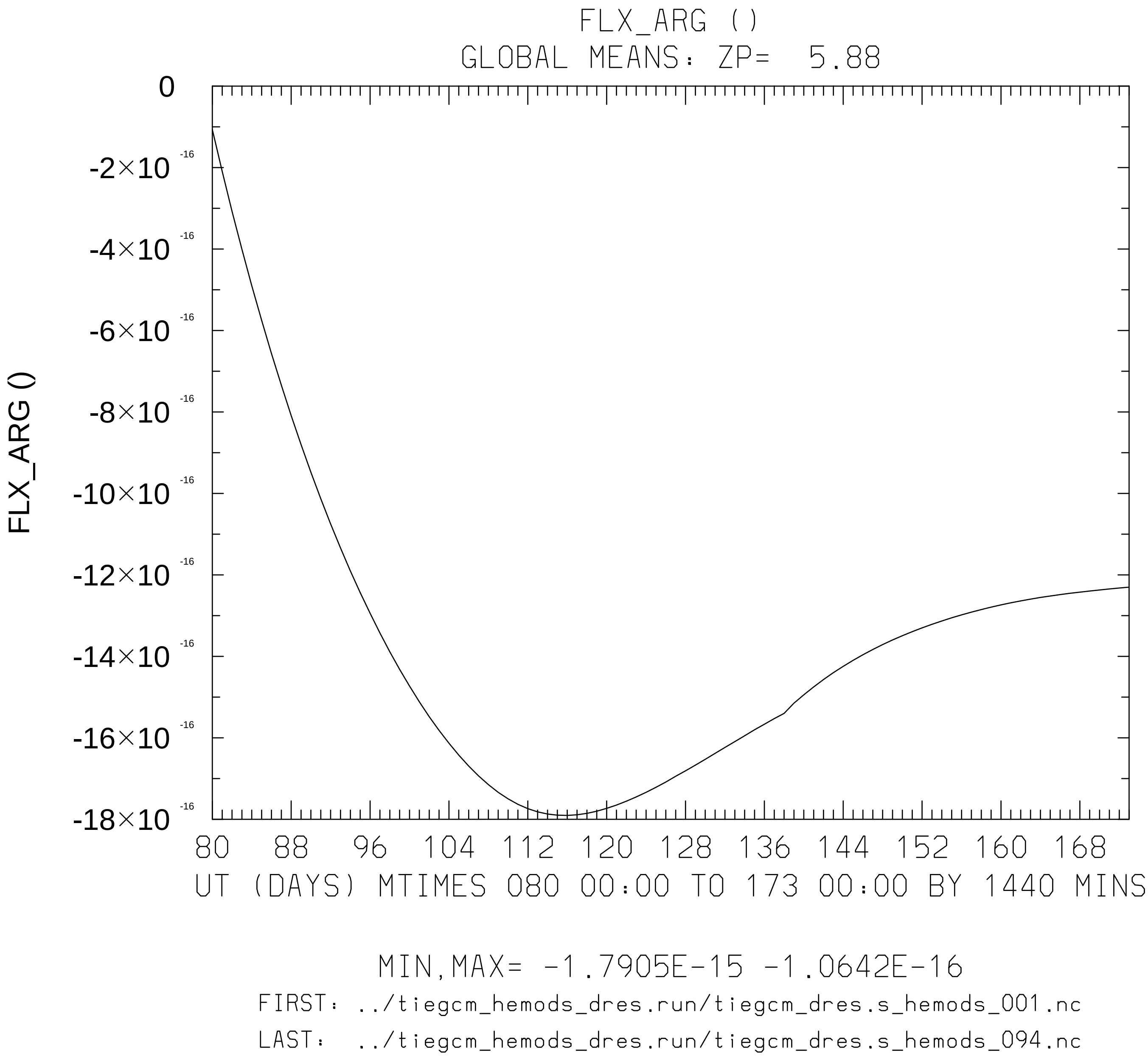

FLX_ARG ()
GLOBAL MEANS: ZP= -0.12
0
-2×10^-16
-4×10^-16
-6×10^-16
-8×10^-16
-10×10^-16
-12×10^-16
-14×10^-16
-16×10^-16
-18×10^-16
FLX_ARG ()
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -1.7905E-15 -1.0642E-16
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

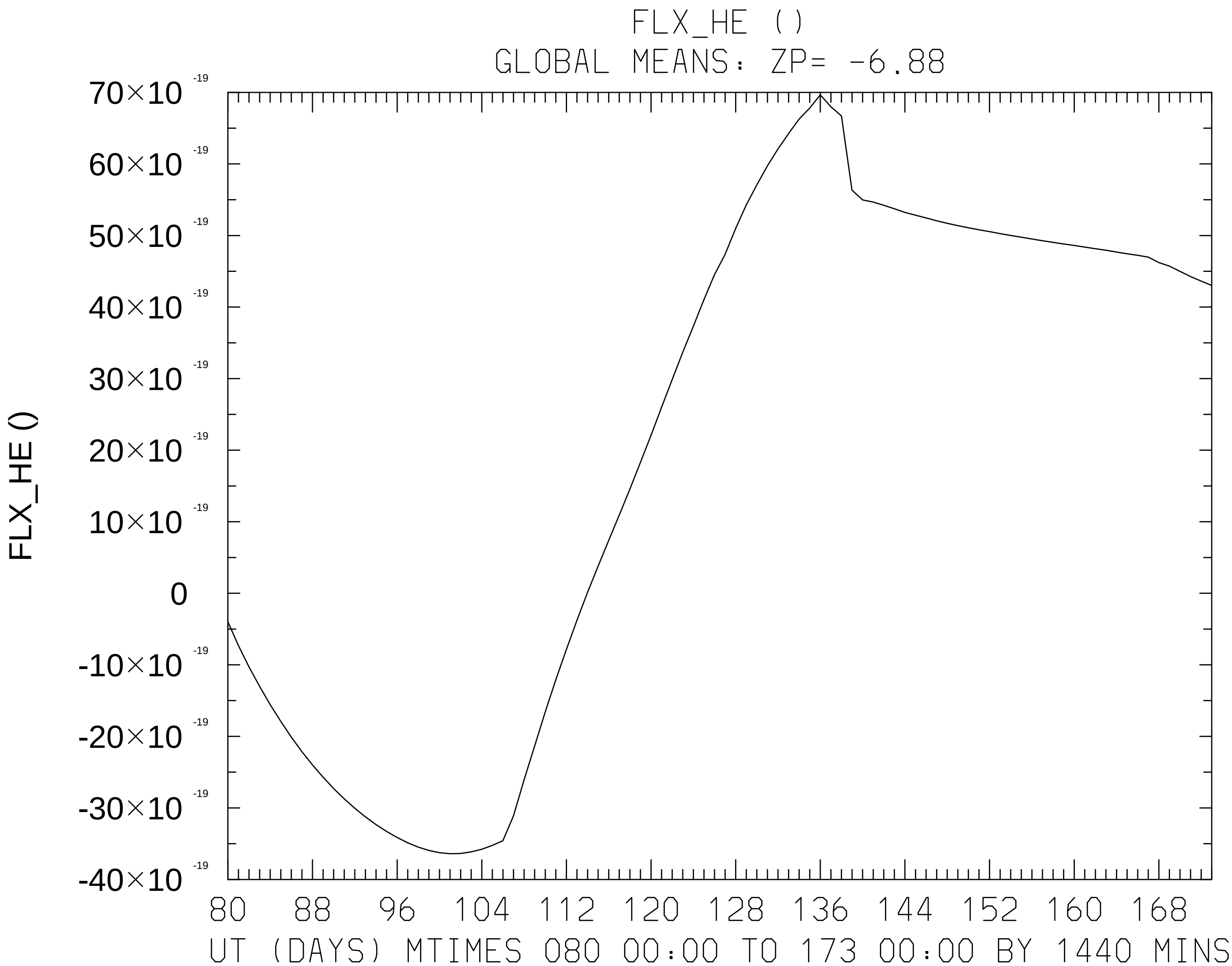


MIN,MAX= -1.7905E-15 -1.0642E-16

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

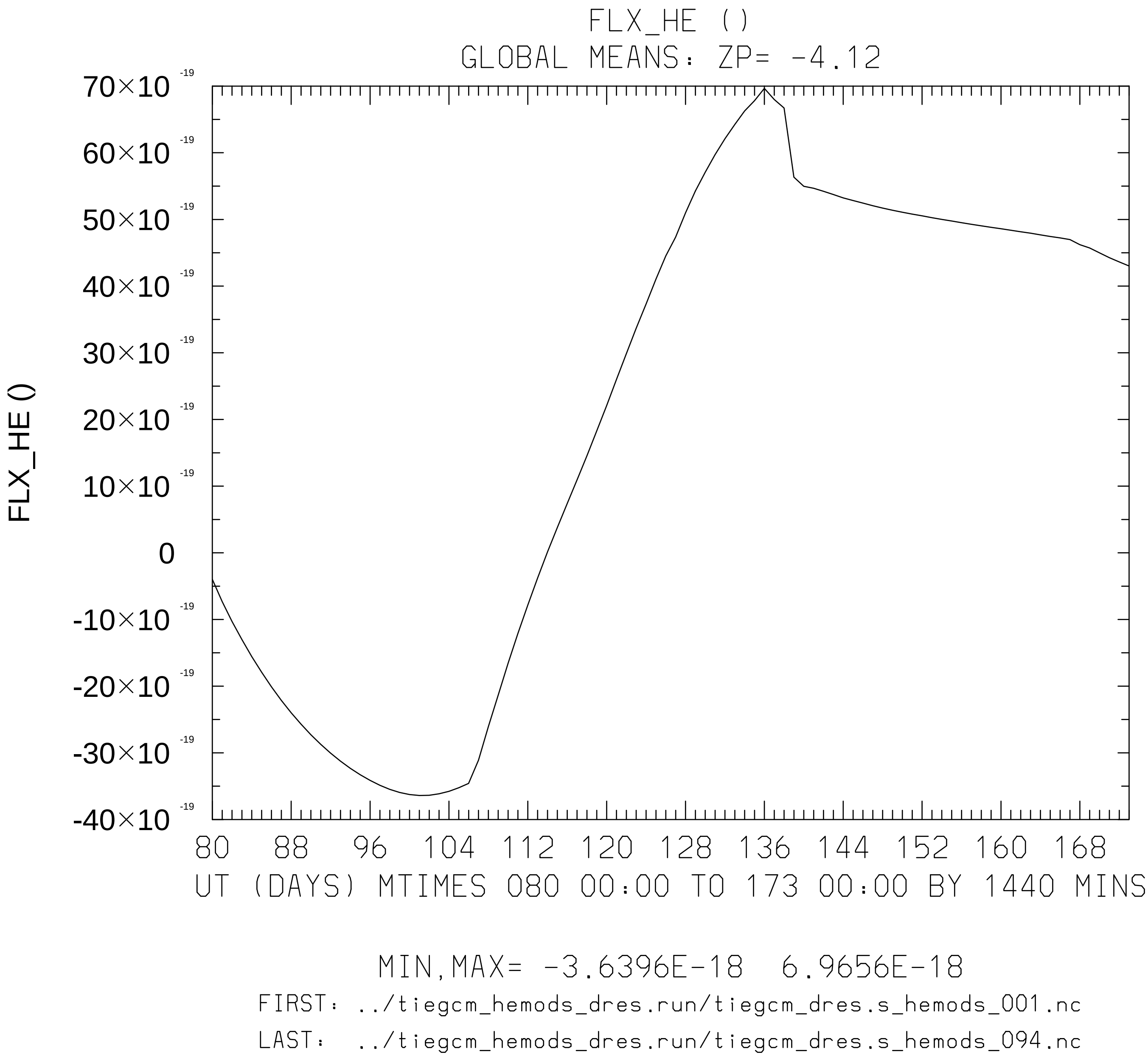

FLX_ARG ()
GLOBAL MEANS: ZP= 5.88
0
-2×10^-16
-4×10^-16
-6×10^-16
-8×10^-16
-10×10^-16
-12×10^-16
-14×10^-16
-16×10^-16
-18×10^-16
FLX_ARG ()
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -1.7905E-15 -1.0642E-16
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

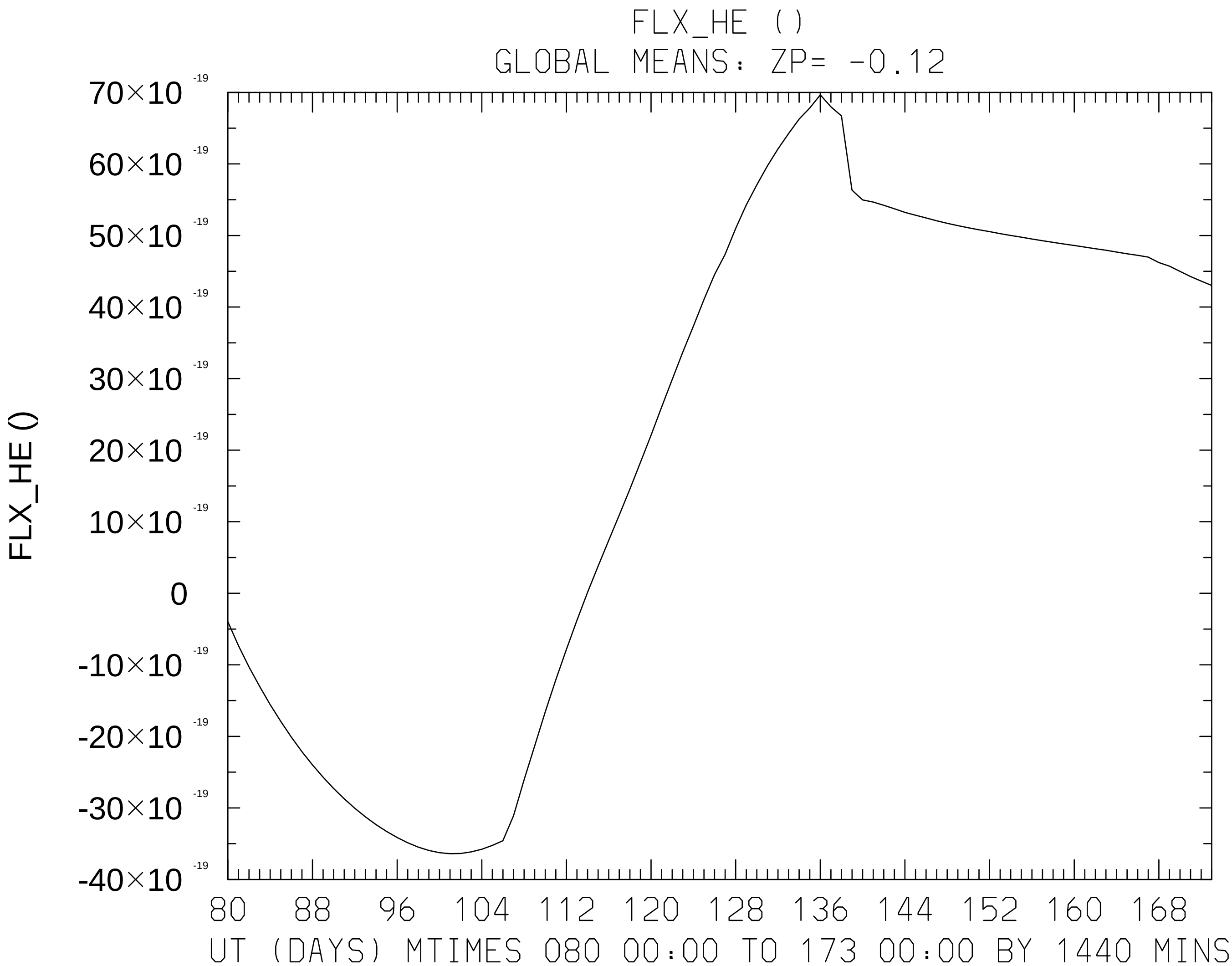


MIN,MAX= -3.6396E-18 6.9656E-18

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

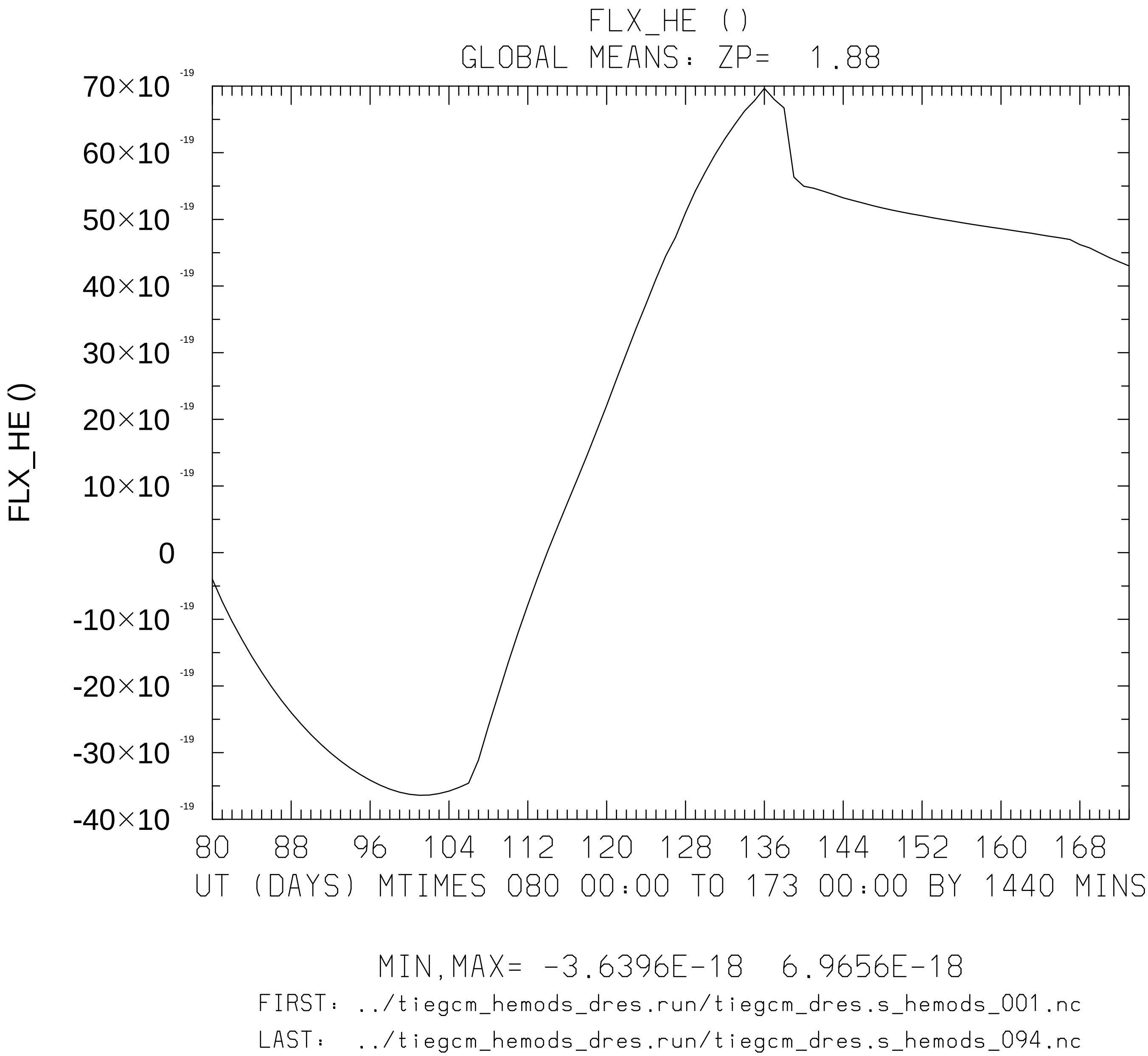

FLX_HE ()
GLOBAL MEANS: ZP= -4.12
FLX_HE ()
70×10⁻¹⁹
60×10⁻¹⁹
50×10⁻¹⁹
40×10⁻¹⁹
30×10⁻¹⁹
20×10⁻¹⁹
10×10⁻¹⁹
0
-10×10⁻¹⁹
-20×10⁻¹⁹
-30×10⁻¹⁹
-40×10⁻¹⁹
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -3.6396E-18 6.9656E-18
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

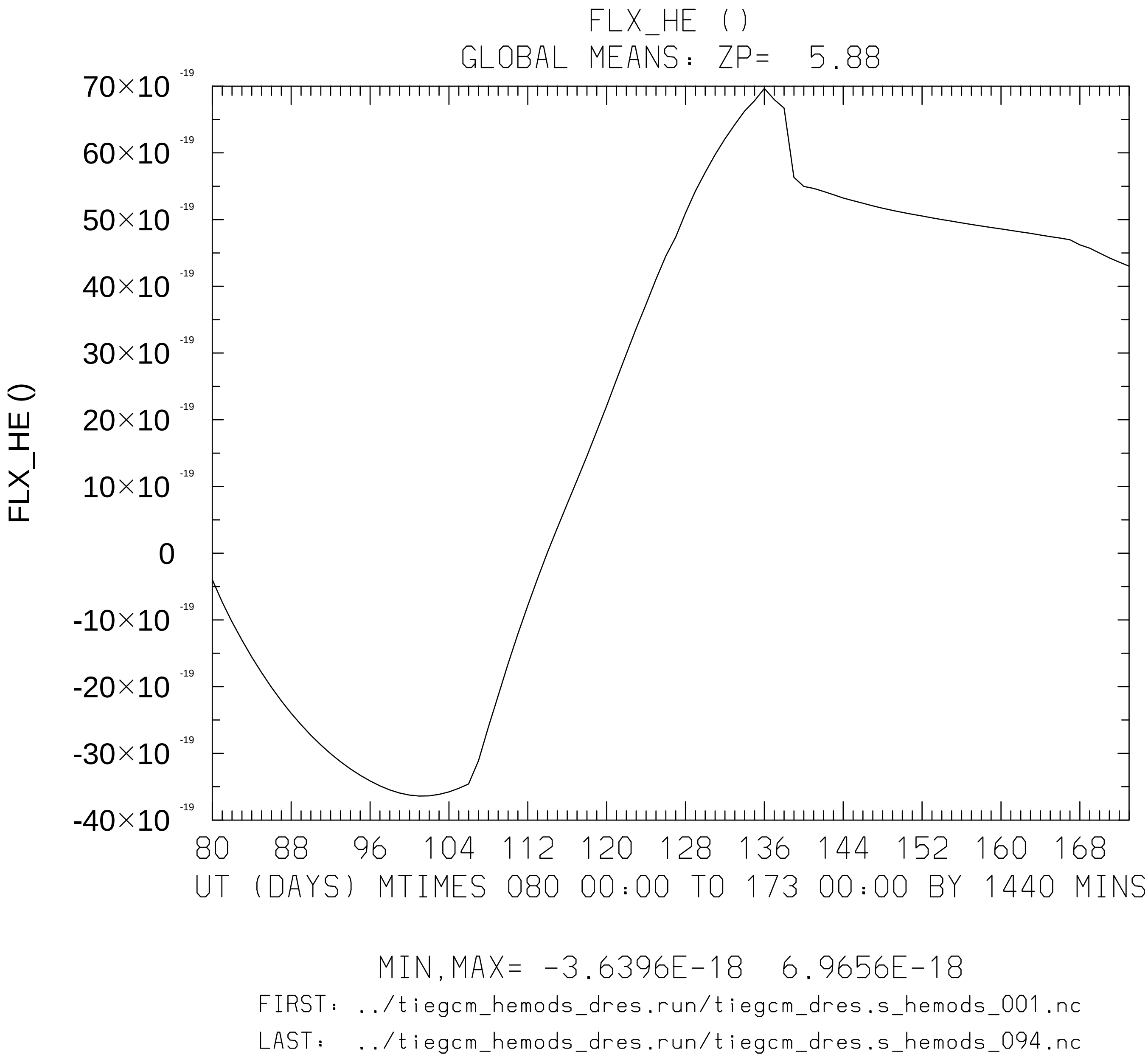


MIN,MAX= -3.6396E-18 6.9656E-18

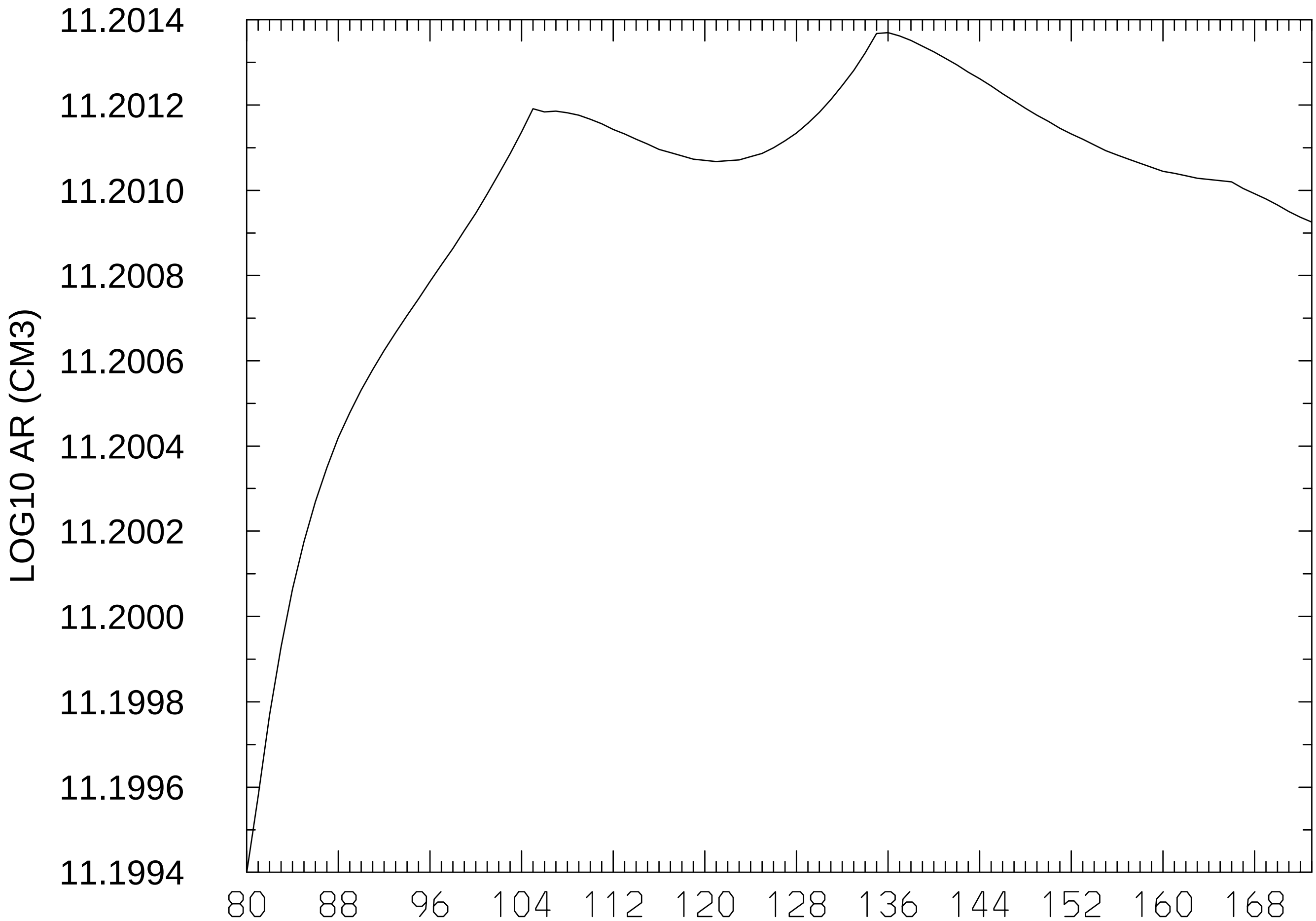
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


FLX_HE ()
GLOBAL MEANS: ZP= 1.88
70×10^-19
60×10^-19
50×10^-19
40×10^-19
30×10^-19
20×10^-19
10×10^-19
0
-10×10^-19
-20×10^-19
-30×10^-19
-40×10^-19
FLX_HE ()
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -3.6396E-18 6.9656E-18
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


FLX_HE ()
GLOBAL MEANS: ZP= 5.88
70×10^-19
60×10^-19
50×10^-19
40×10^-19
30×10^-19
20×10^-19
10×10^-19
0
-10×10^-19
-20×10^-19
-30×10^-19
-40×10^-19
FLX_HE ()
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -3.6396E-18 6.9656E-18
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 ARGON (AR) (CM3)
GLOBAL MEANS: ZP= -6.88

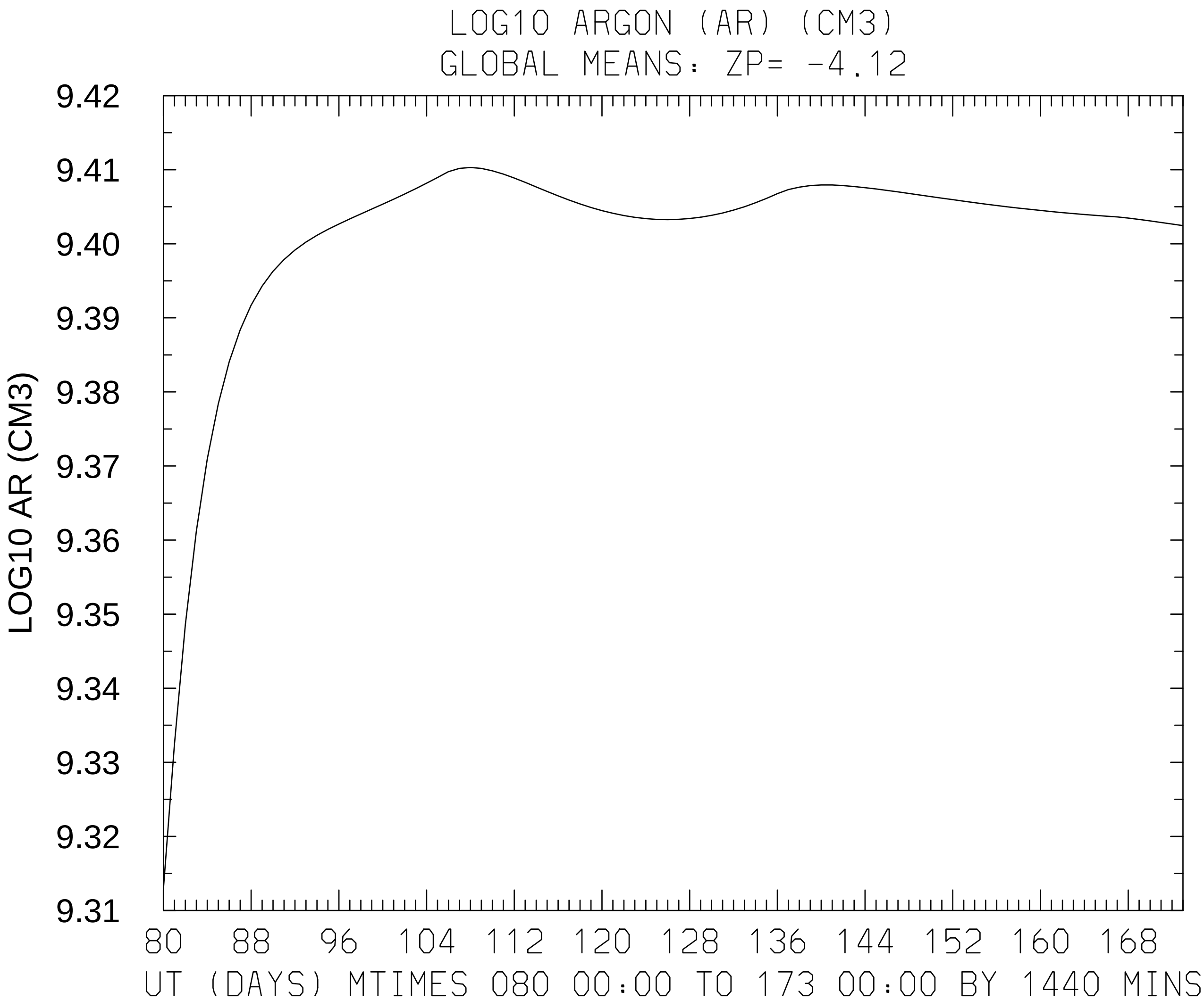


UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

MIN,MAX= 1.1199E+01 1.1201E+01

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

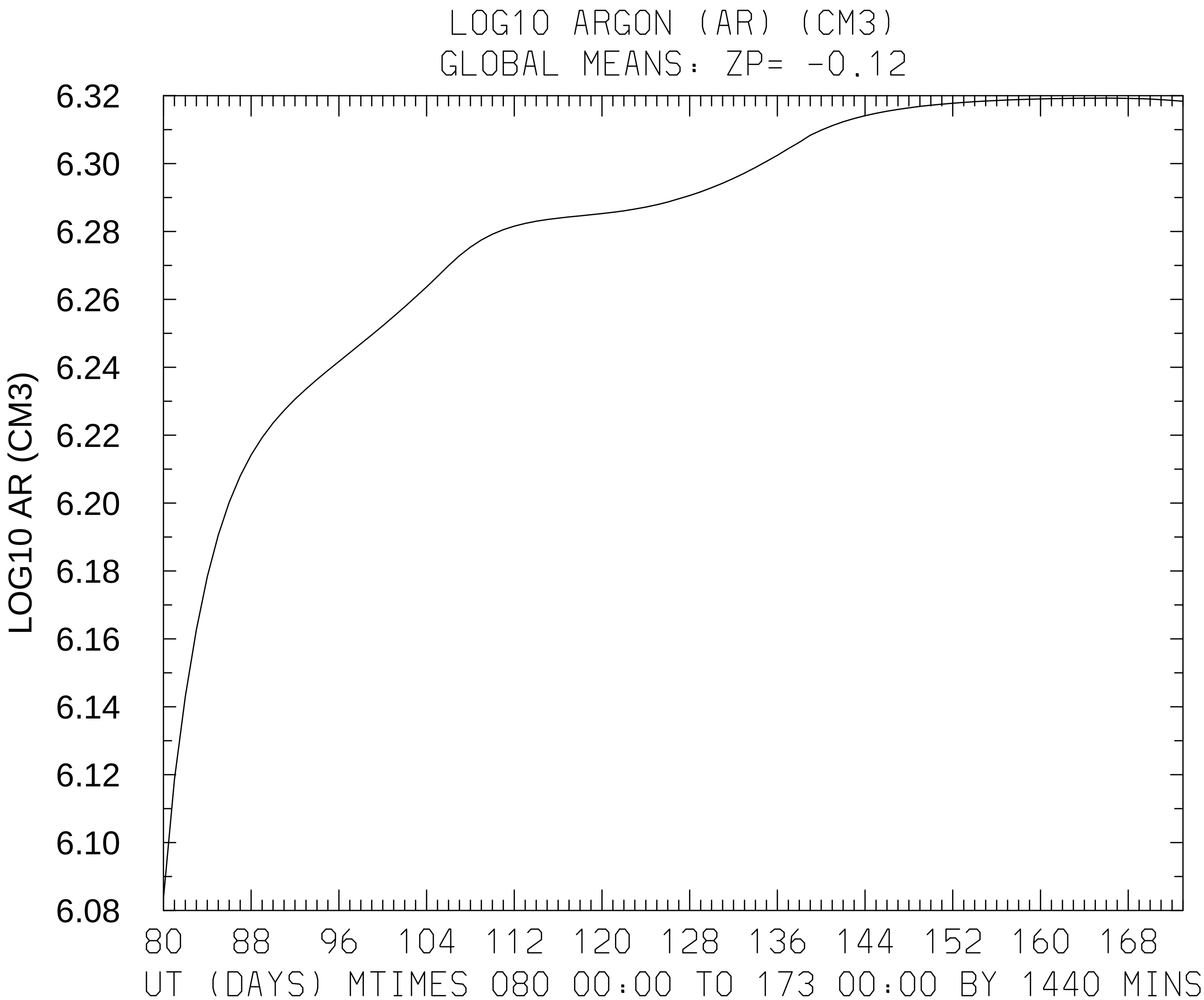
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 9.3129E+00 9.4103E+00

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

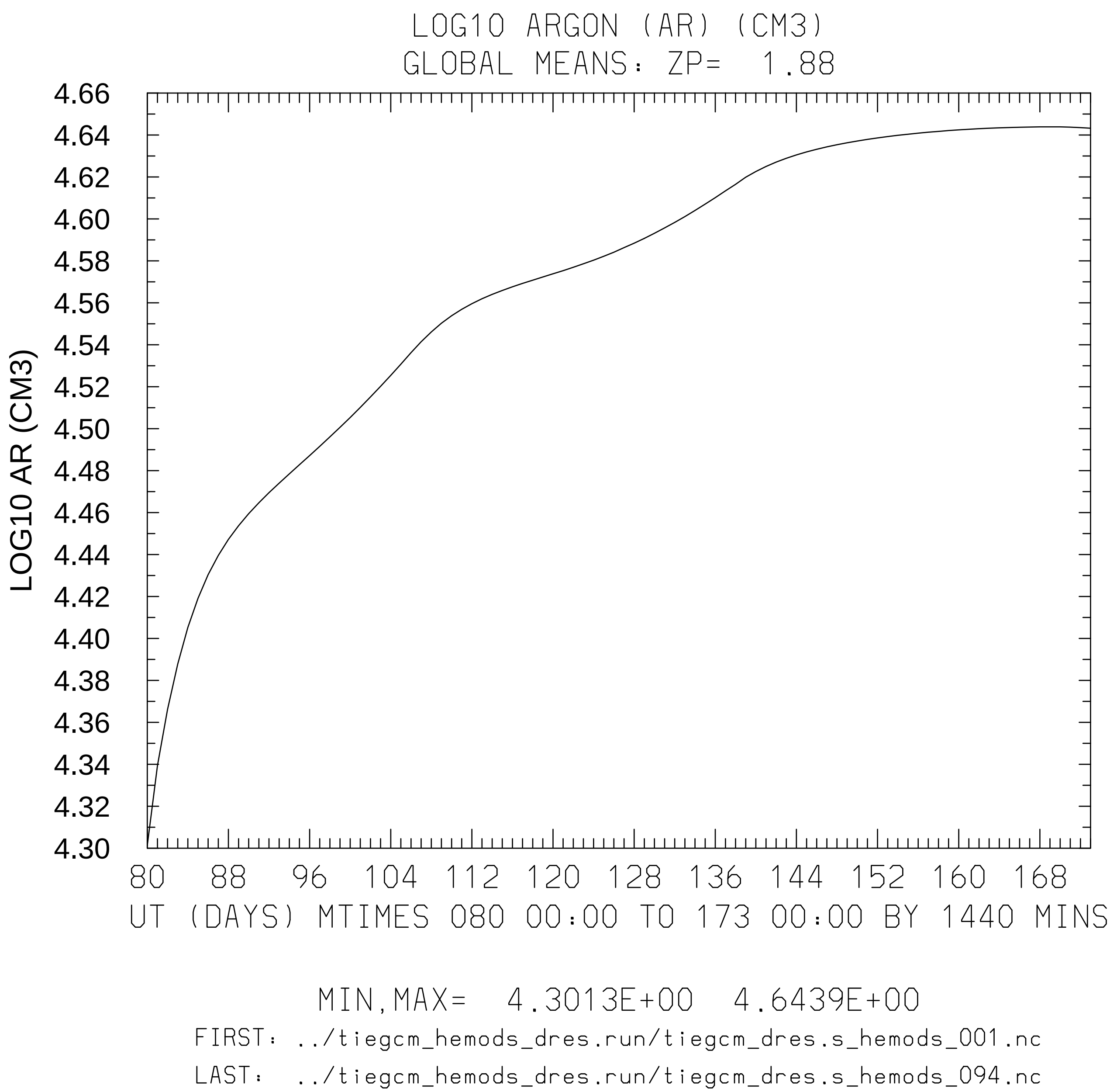
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

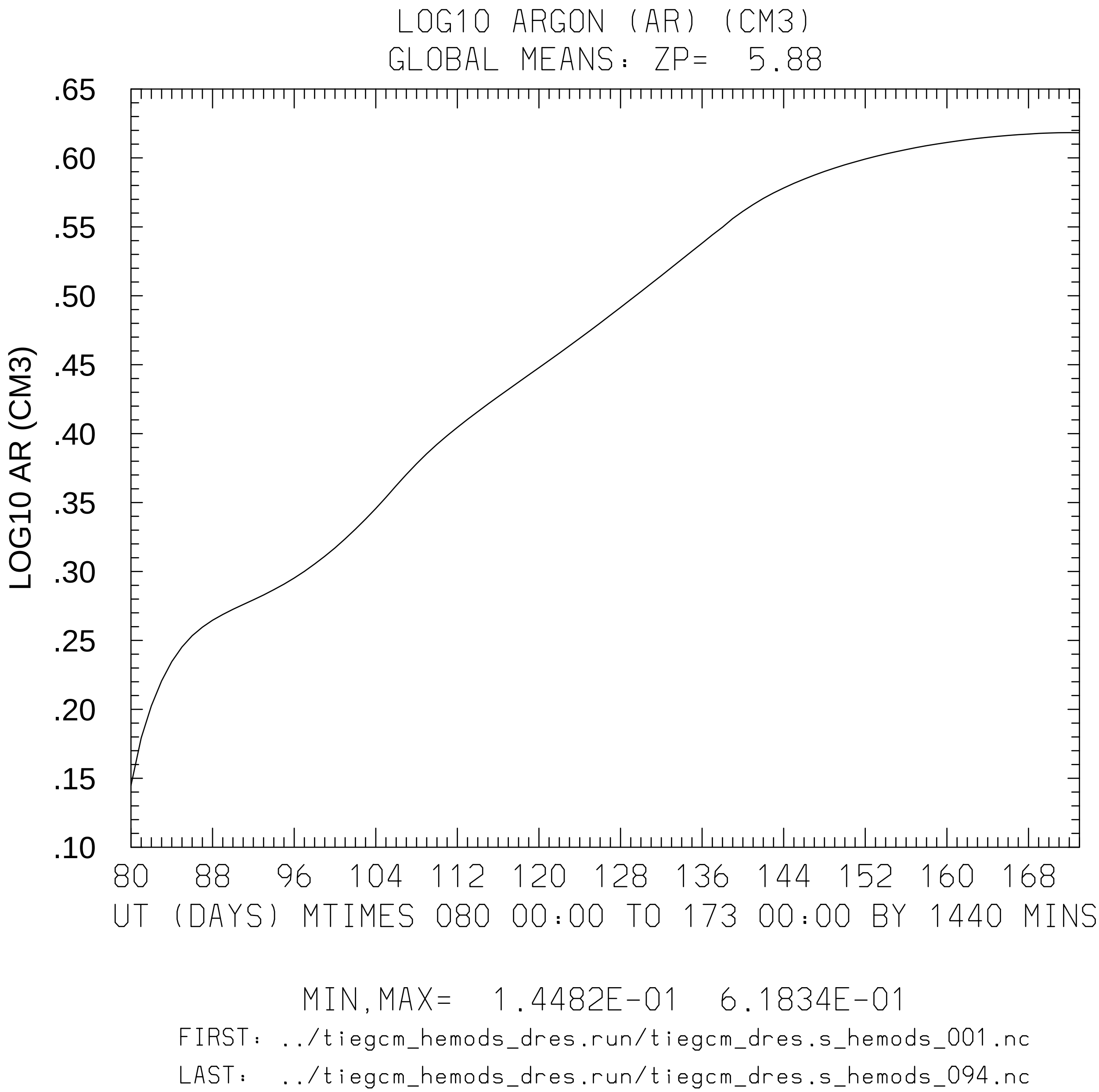


MIN,MAX= 6.0835E+00 6.3193E+00

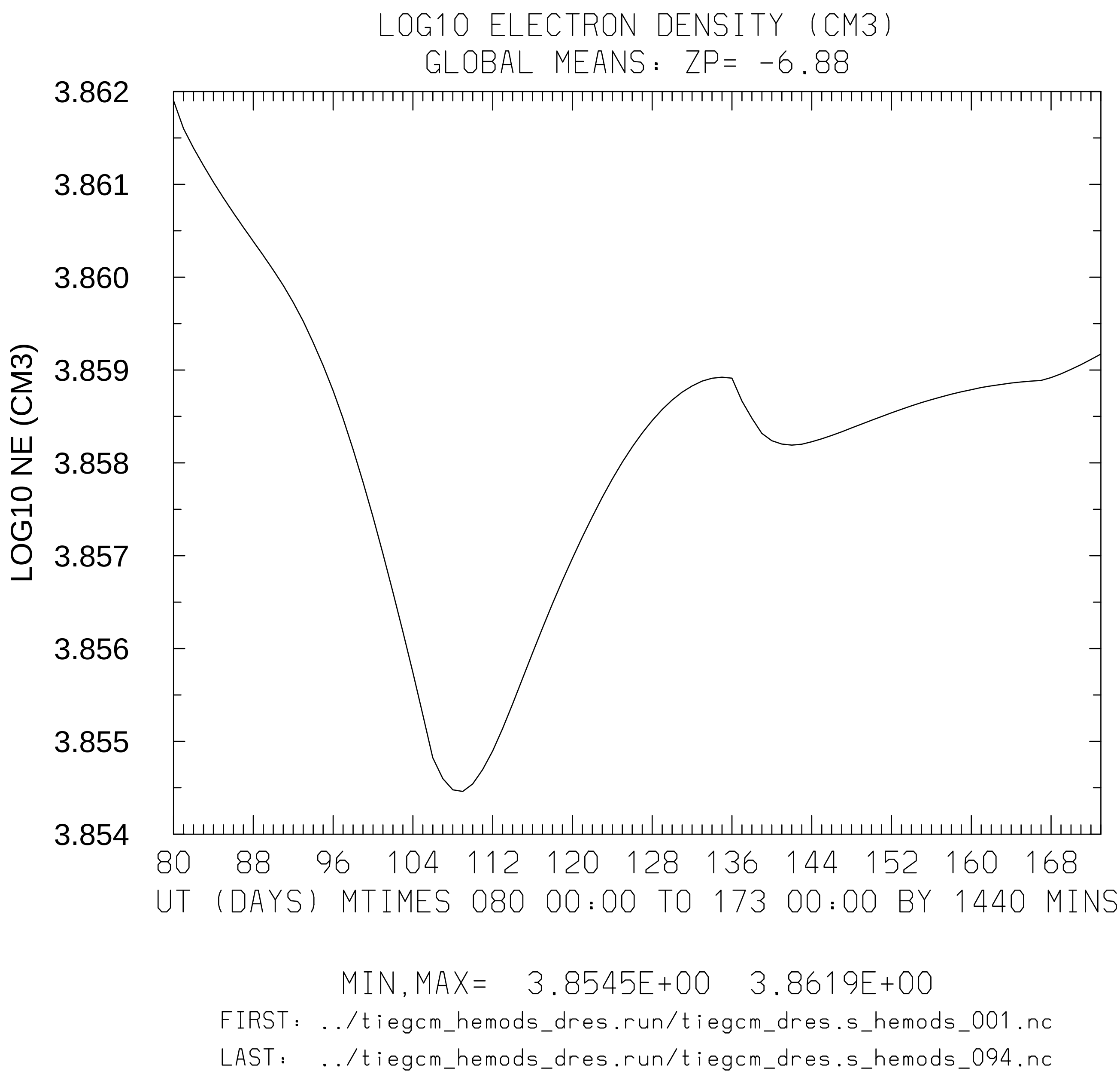
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

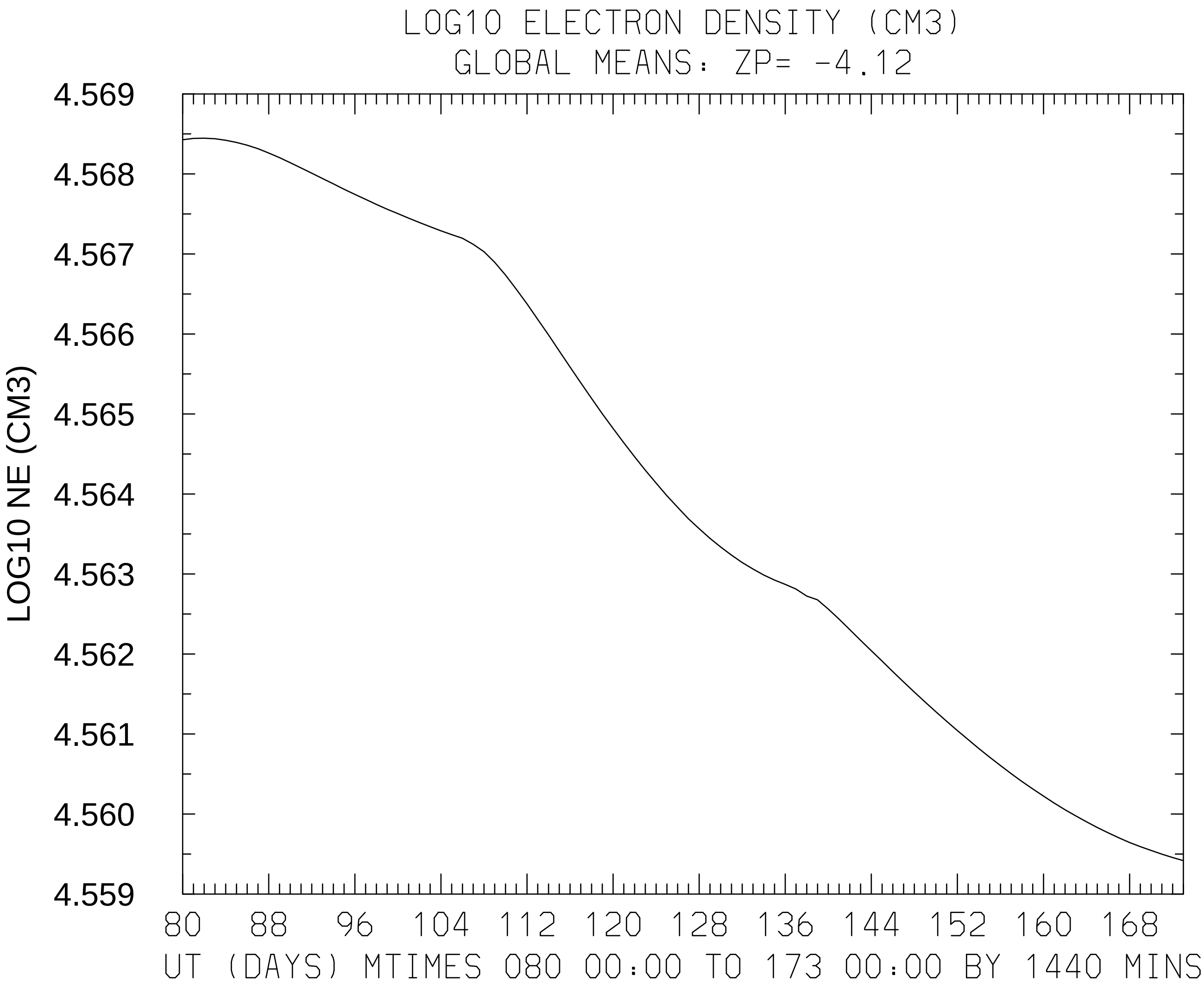

LOG10 ARGON (AR) (CM3)
GLOBAL MEANS: ZP= 1.88
LOG10 AR (CM3)
4.66
4.64
4.62
4.60
4.58
4.56
4.54
4.52
4.50
4.48
4.46
4.44
4.42
4.40
4.38
4.36
4.34
4.32
4.30
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 4.3013E+00 4.6439E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



LOG10 ARGON (AR) (CM3)
GLOBAL MEANS: ZP= 5.88
LOG10 AR (CM3)
.65
.60
.55
.50
.45
.40
.35
.30
.25
.20
.15
.10
80
88
96
104
112
120
128
136
144
152
160
168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 1.4482E-01 6.1834E-01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



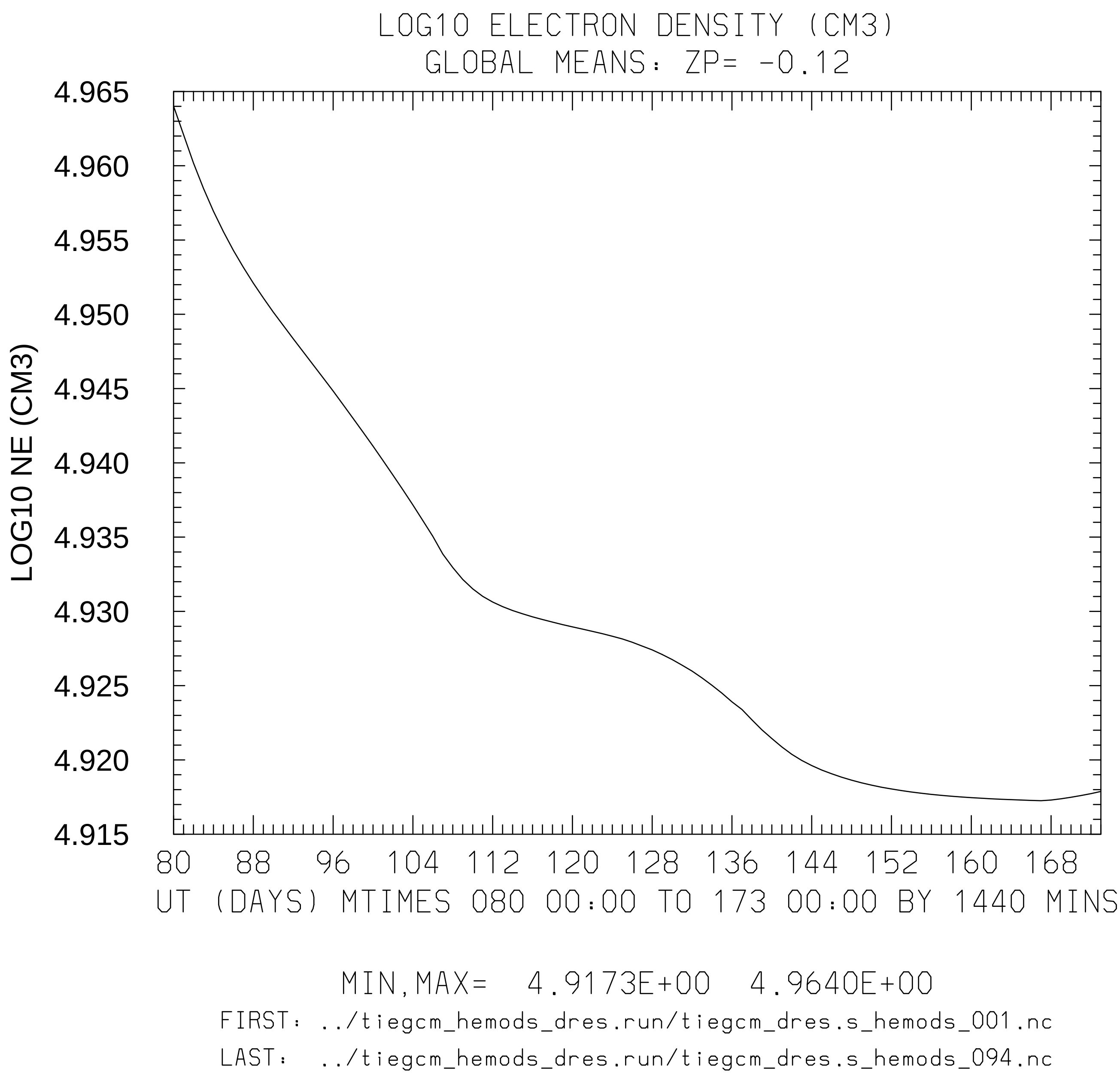
LOG10 ELECTRON DENSITY (CM3)
GLOBAL MEANS: ZP= -6.88
LOG10 NE (CM3)
3.862
3.861
3.860
3.859
3.858
3.857
3.856
3.855
3.854
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 3.8545E+00 3.8619E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

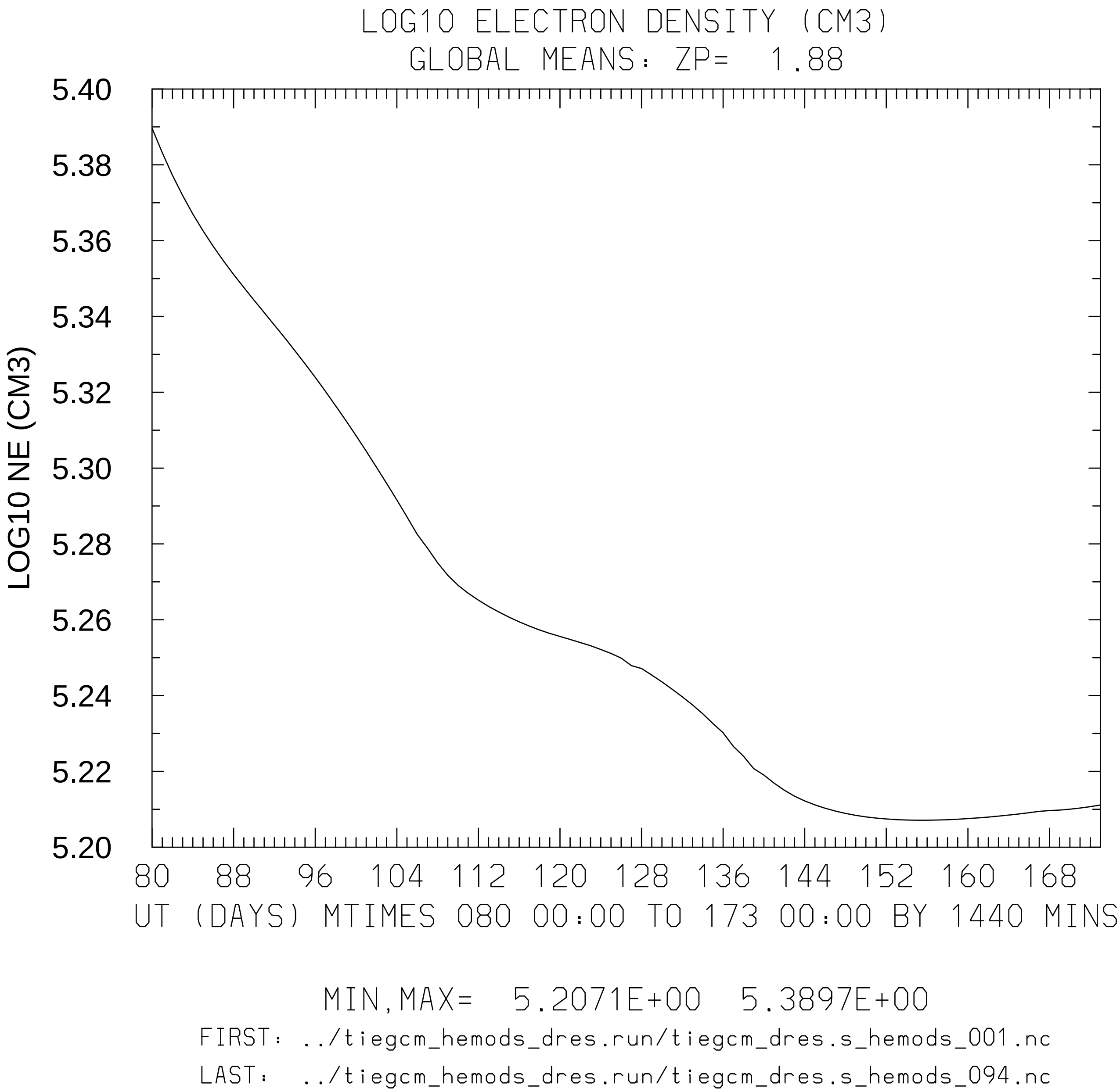


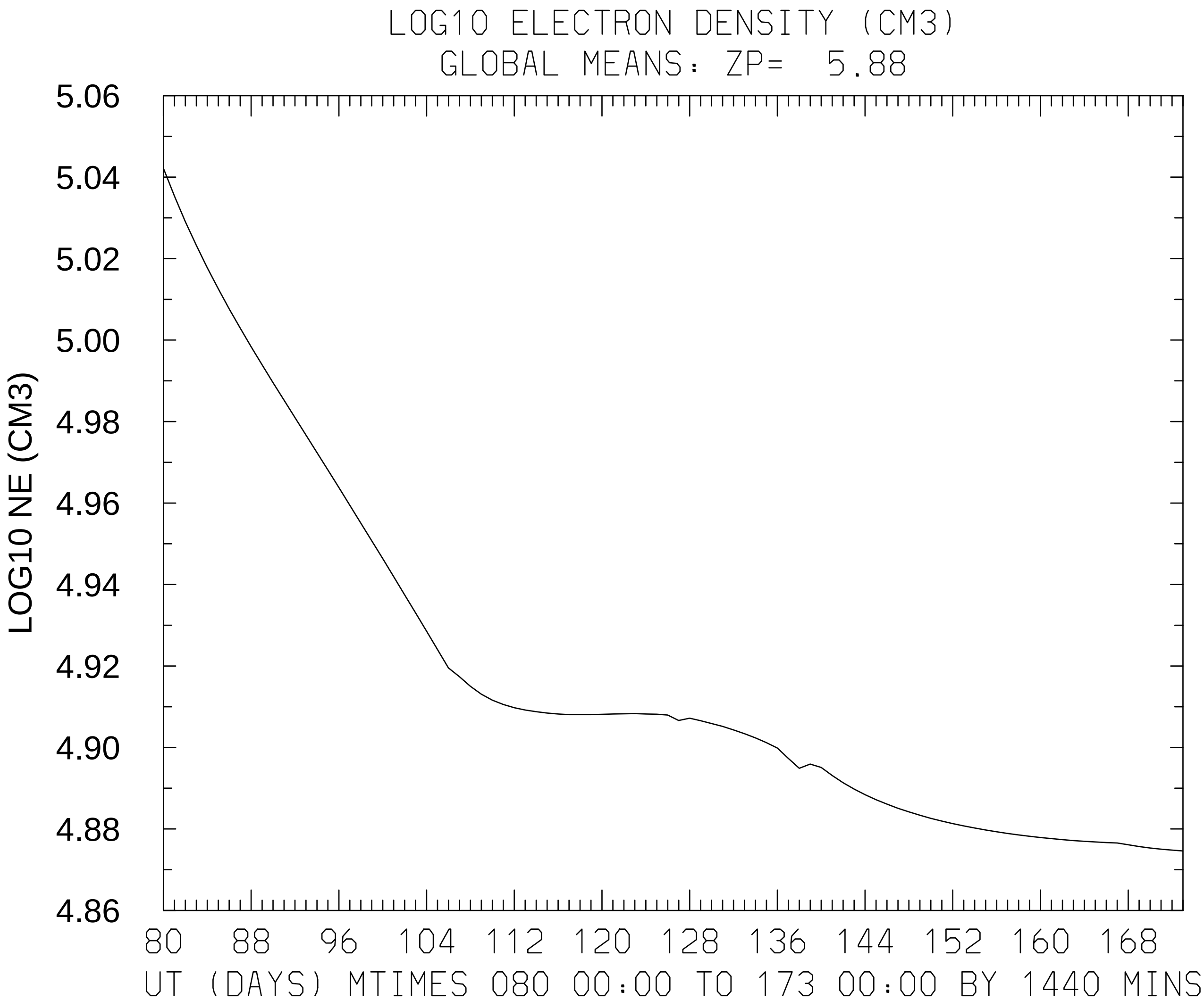
MIN,MAX= 4.5594E+00 4.5684E+00

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


LOG10 ELECTRON DENSITY (CM3)
GLOBAL MEANS: ZP= -0.12
LOG10 NE (CM3)
4.965
4.960
4.955
4.950
4.945
4.940
4.935
4.930
4.925
4.920
4.915
80
88
96
104
112
120
128
136
144
152
160
168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 4.9173E+00 4.9640E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

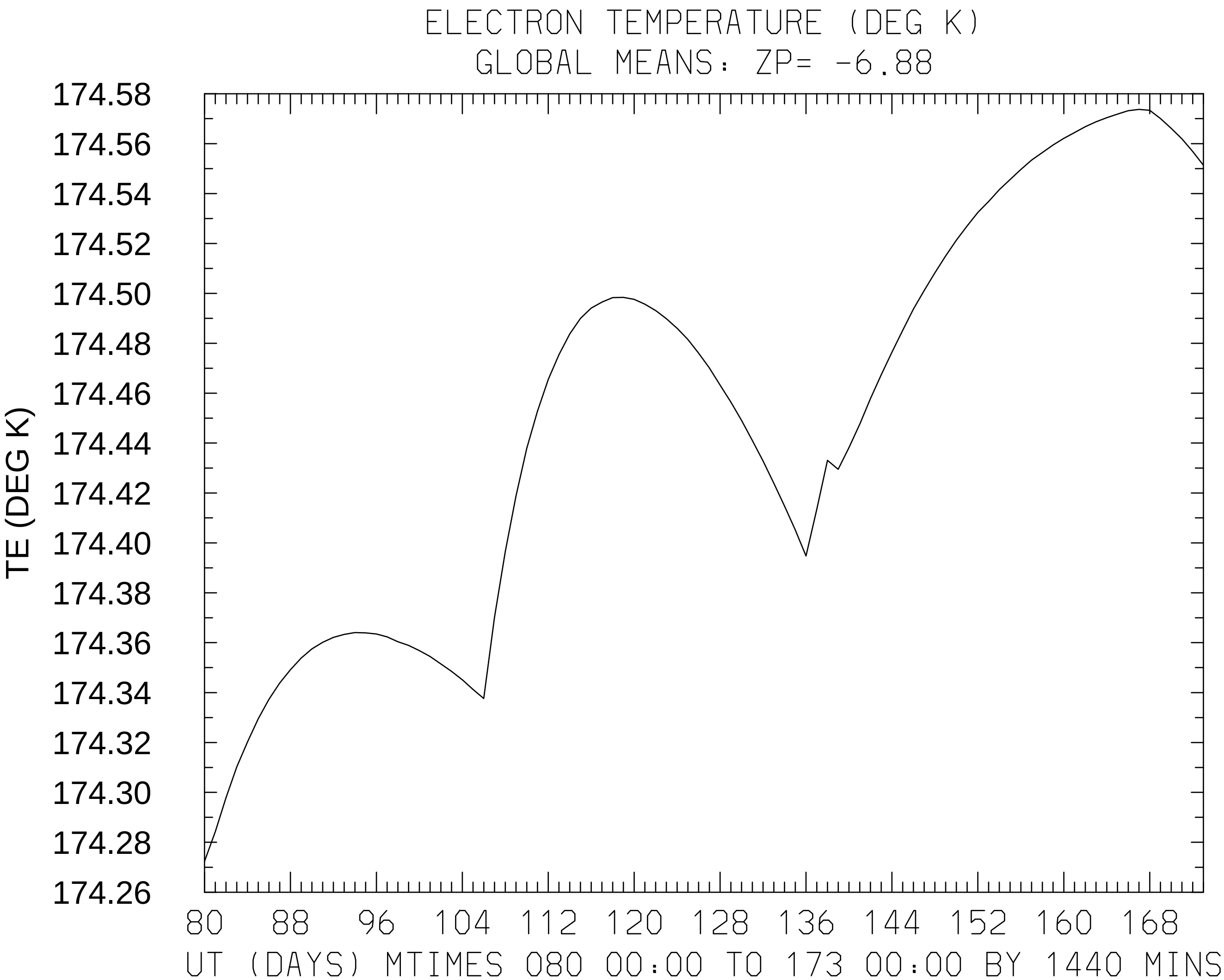

LOG10 ELECTRON DENSITY (CM3)
GLOBAL MEANS: ZP= 1.88
LOG10 NE (CM3)
5.40
5.38
5.36
5.34
5.32
5.30
5.28
5.26
5.24
5.22
5.20
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 5.2071E+00 5.3897E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 4.8746E+00 5.0422E+00

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

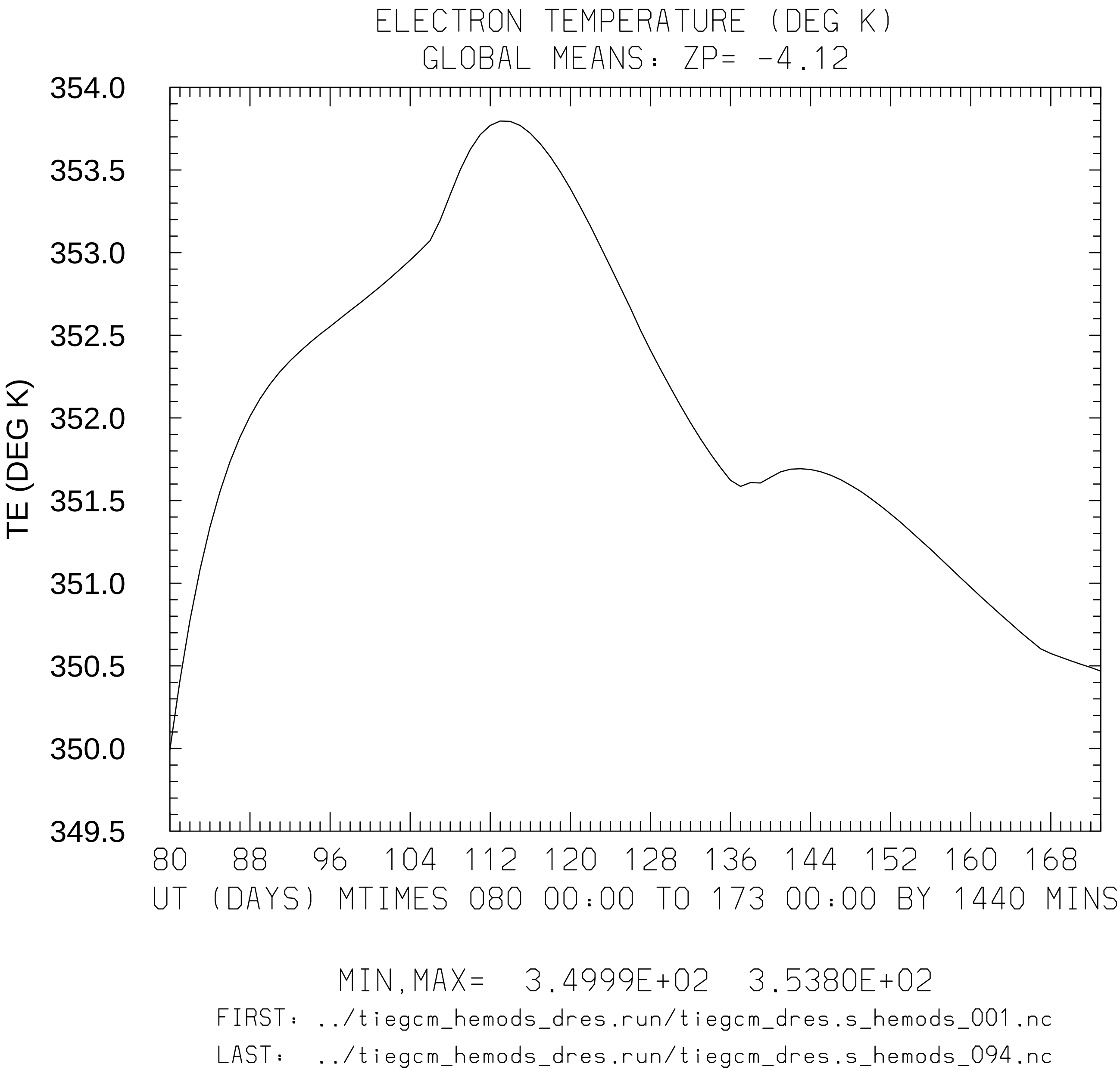
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

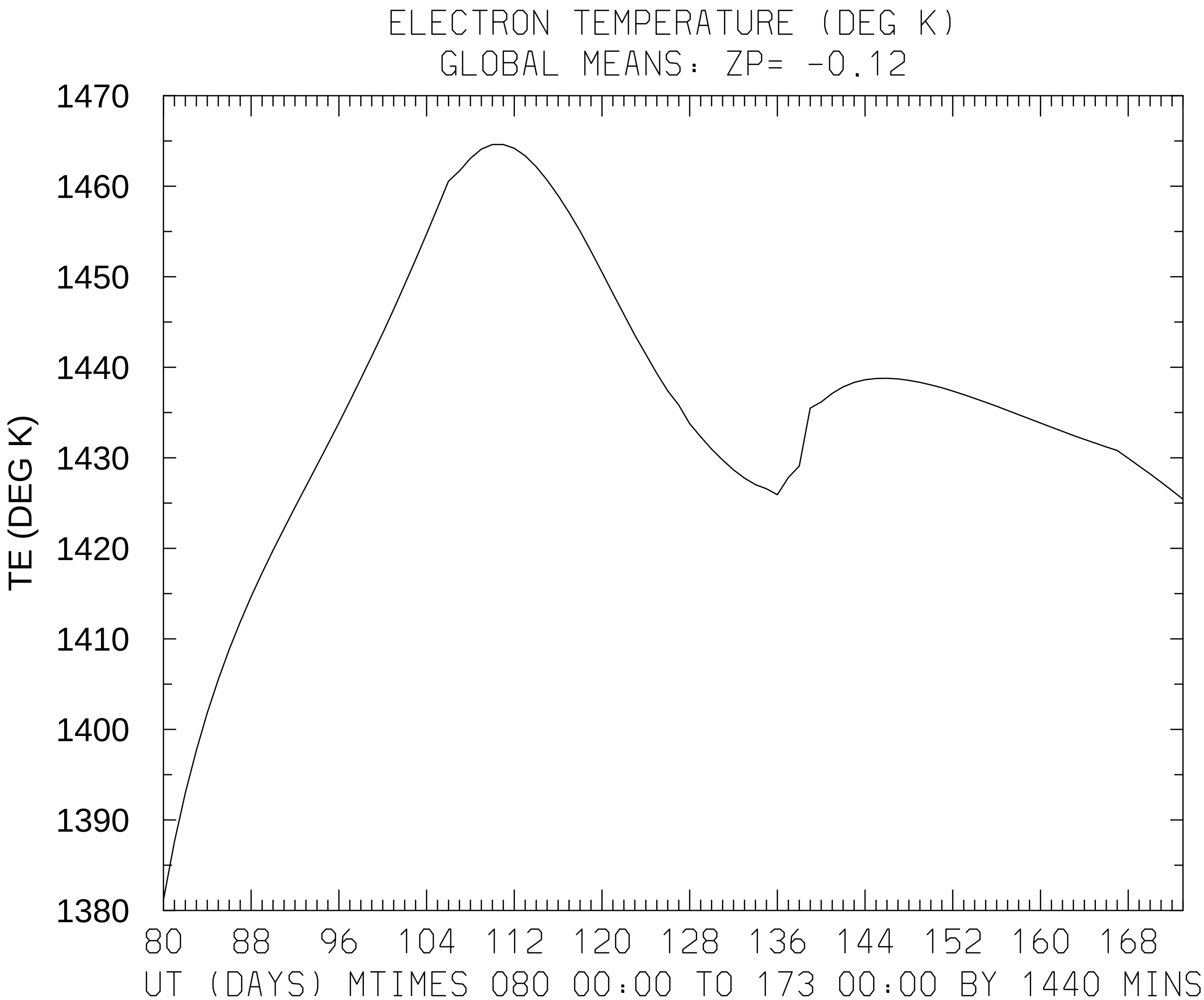


MIN,MAX= 1.7427E+02 1.7457E+02

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


ELECTRON TEMPERATURE (DEG K)
GLOBAL MEANS: ZP= -4.12
TE (DEG K)
354.0
353.5
353.0
352.5
352.0
351.5
351.0
350.5
350.0
349.5
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 3.4999E+02 3.5380E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

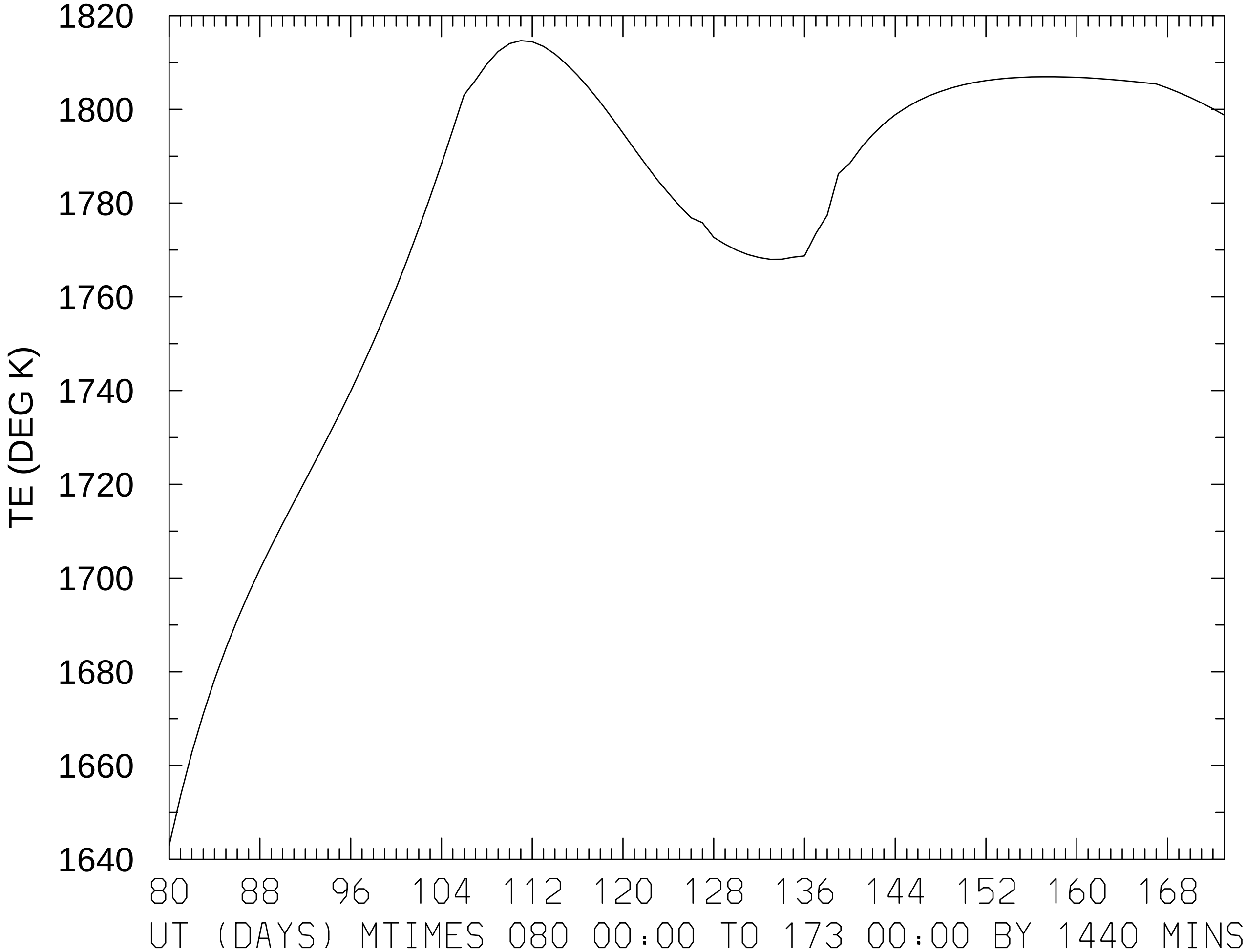


MIN,MAX= 1.3811E+03 1.4646E+03

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

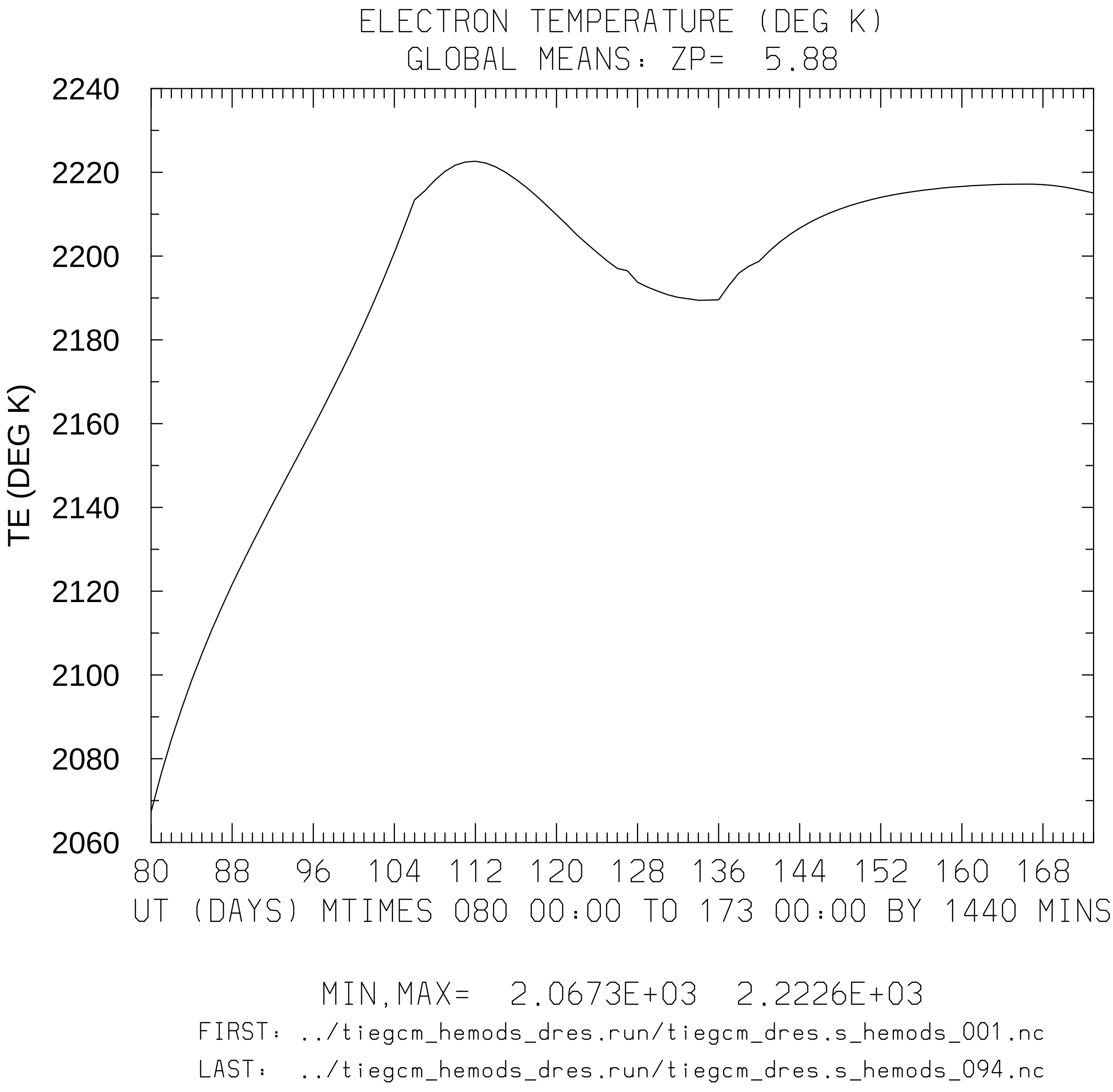
ELECTRON TEMPERATURE (DEG K)
GLOBAL MEANS: ZP= 1.88

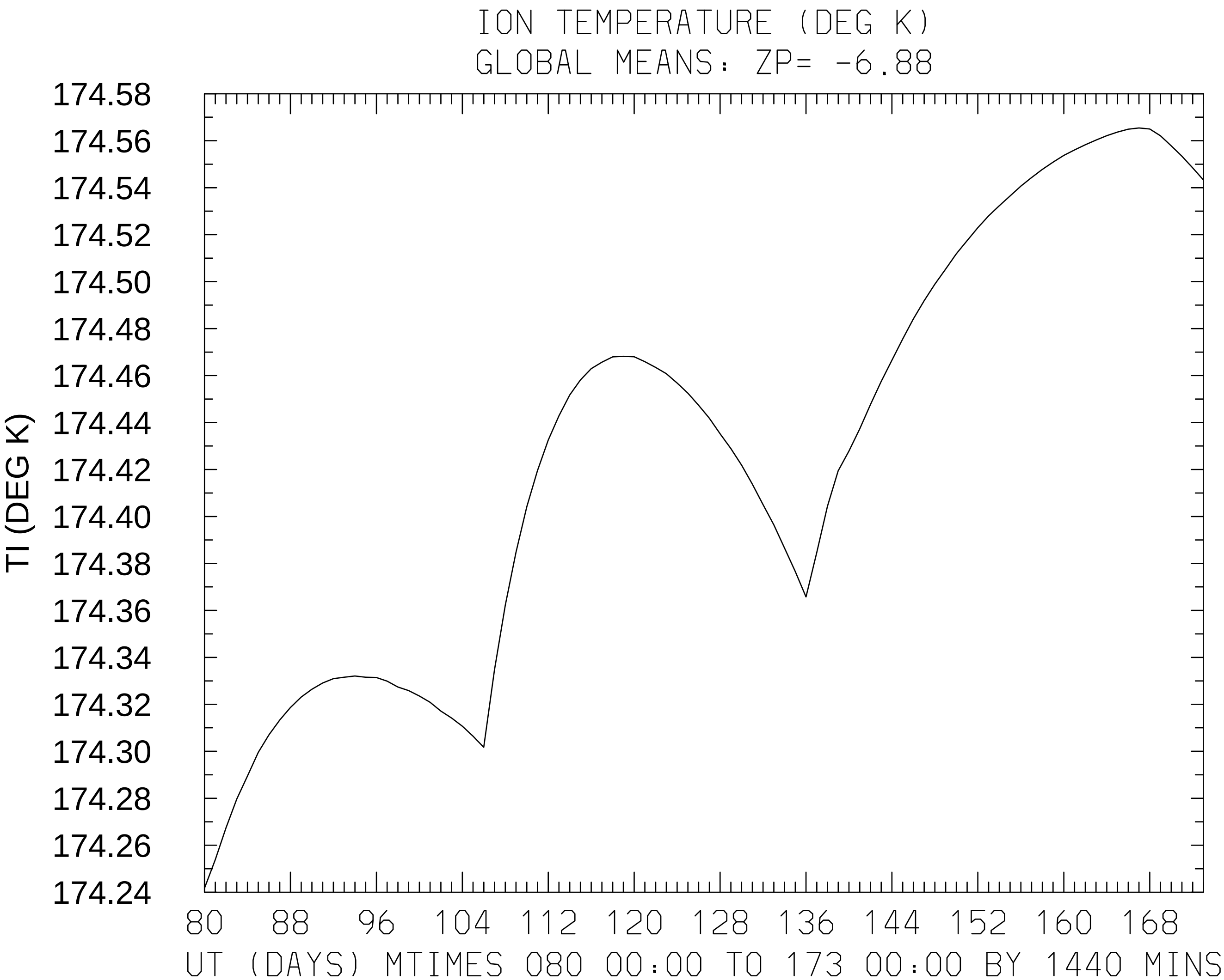


MIN,MAX= 1.6429E+03 1.8146E+03

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

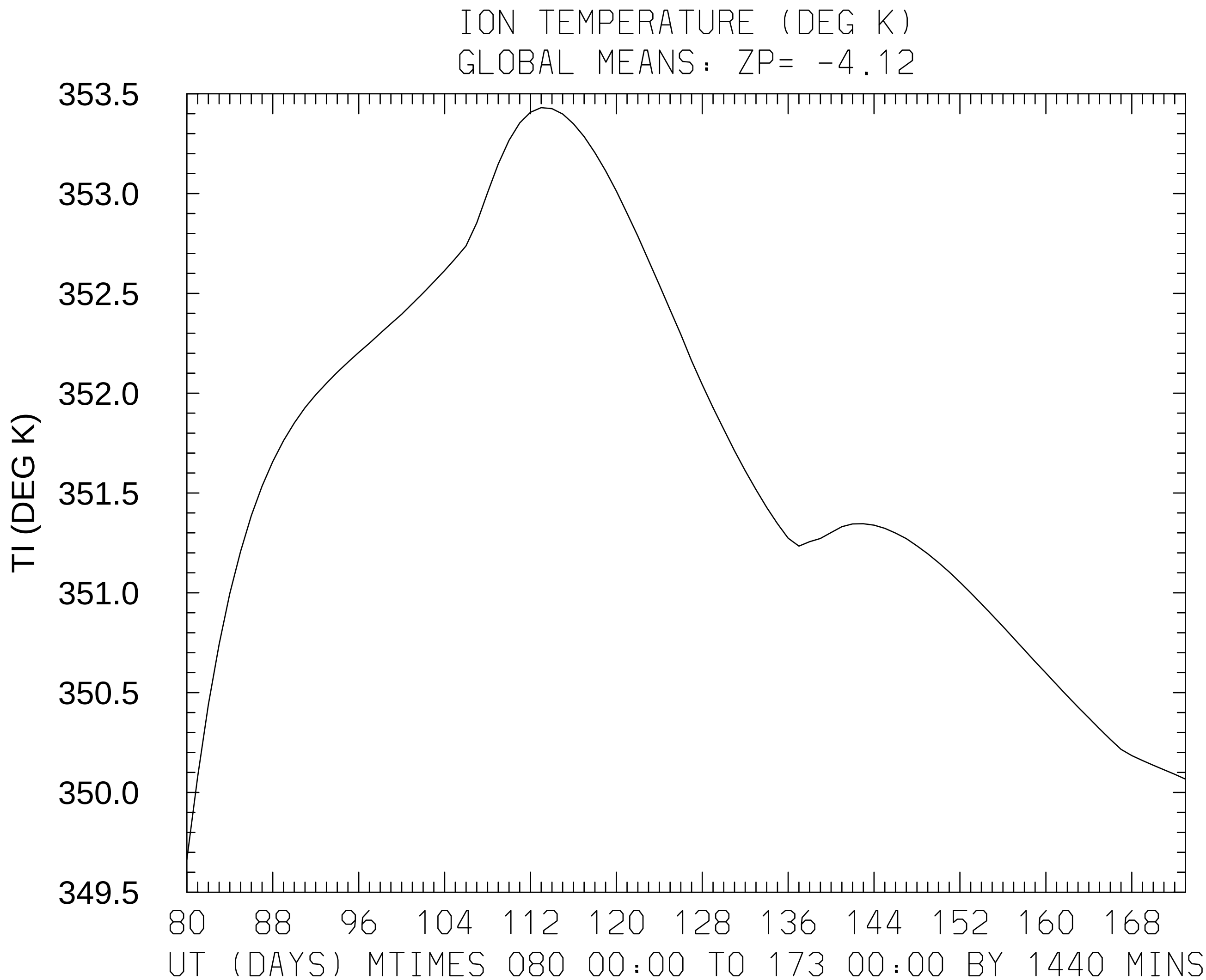

ELECTRON TEMPERATURE (DEG K)
GLOBAL MEANS: ZP= 5.88
TE (DEG K)
2240
2220
2200
2180
2160
2140
2120
2100
2080
2060
80
88
96
104
112
120
128
136
144
152
160
168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 2.0673E+03 2.2226E+03
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 1.7424E+02 1.7457E+02

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

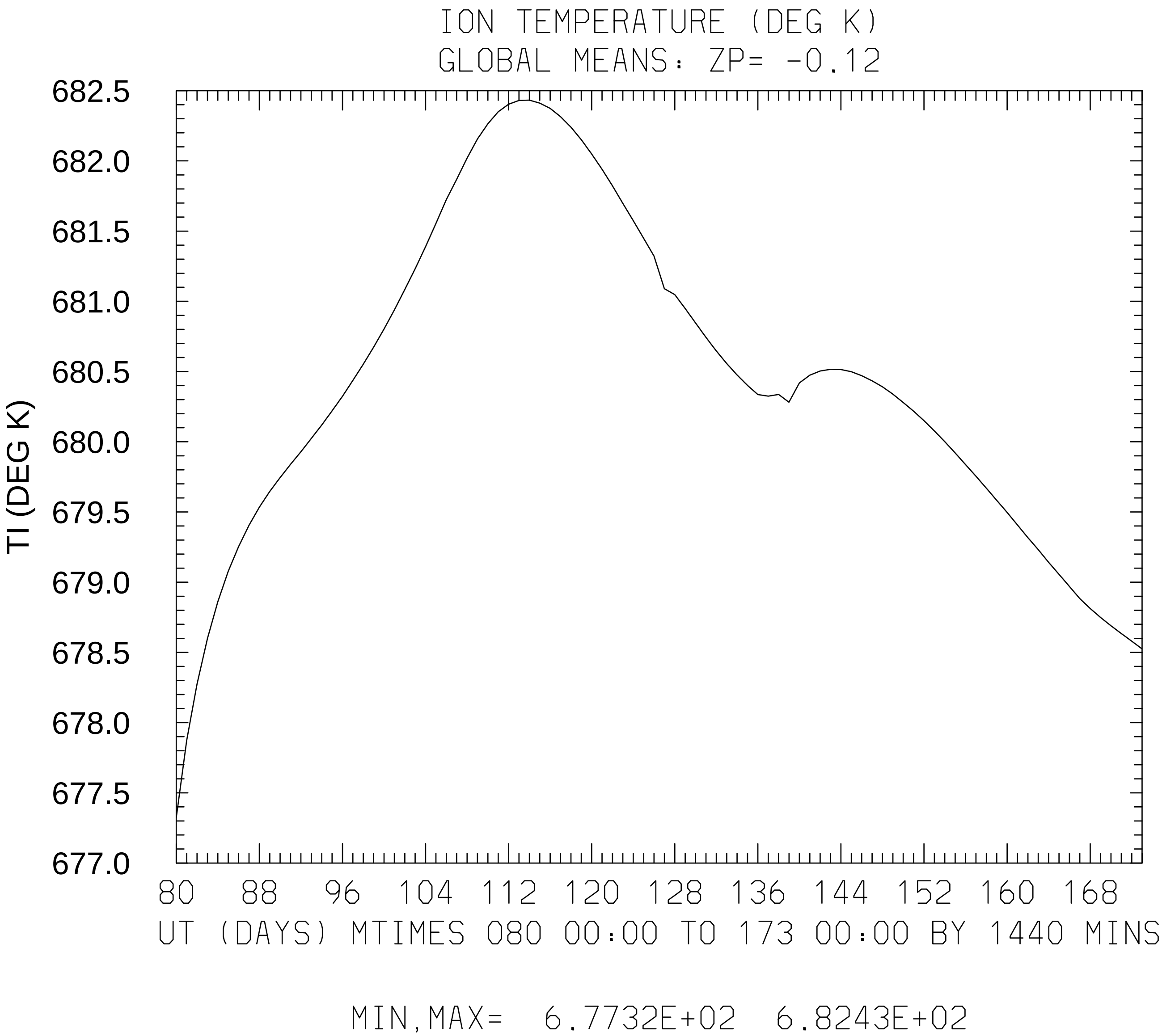
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 3.4966E+02 3.5343E+02

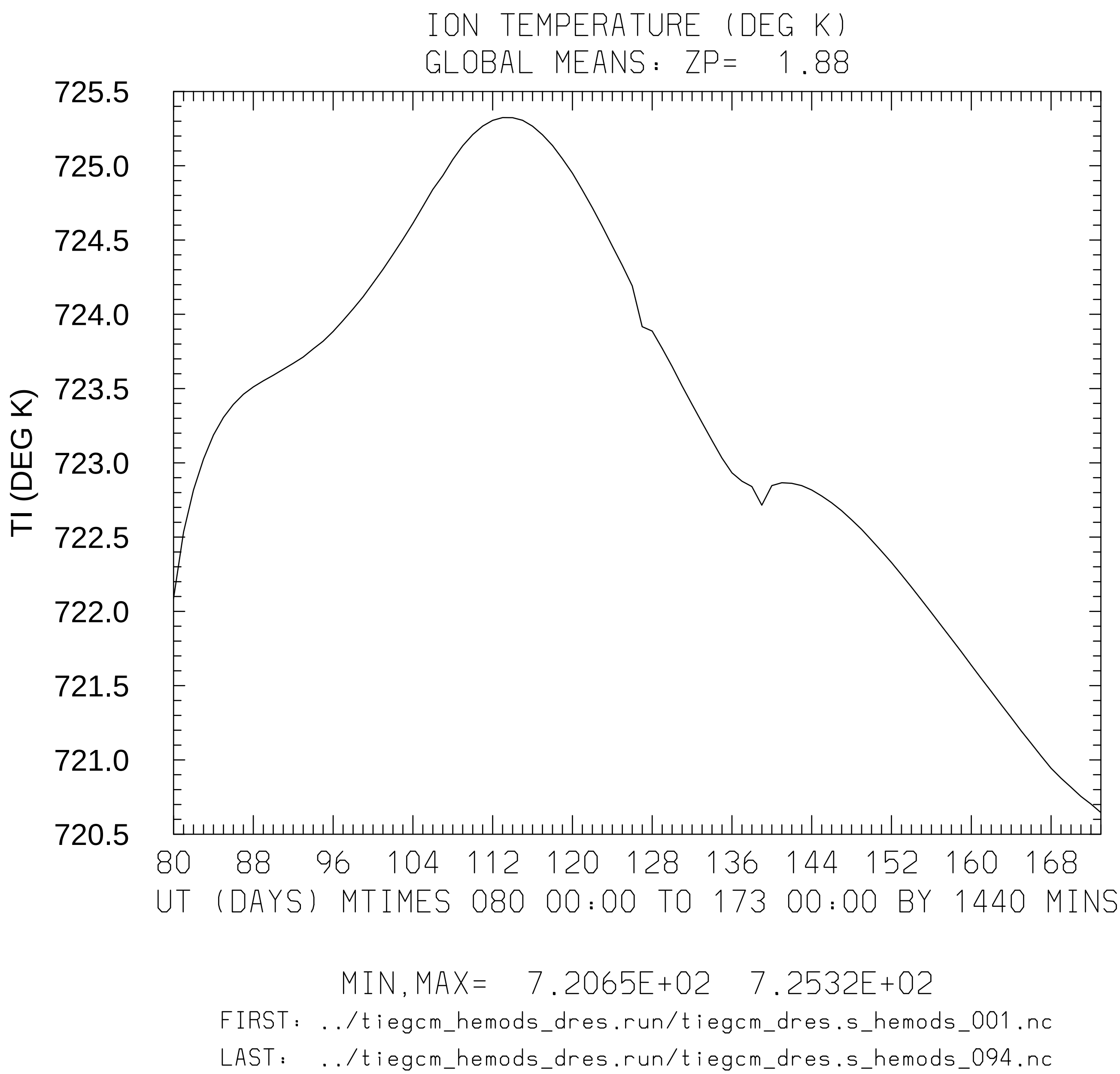
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

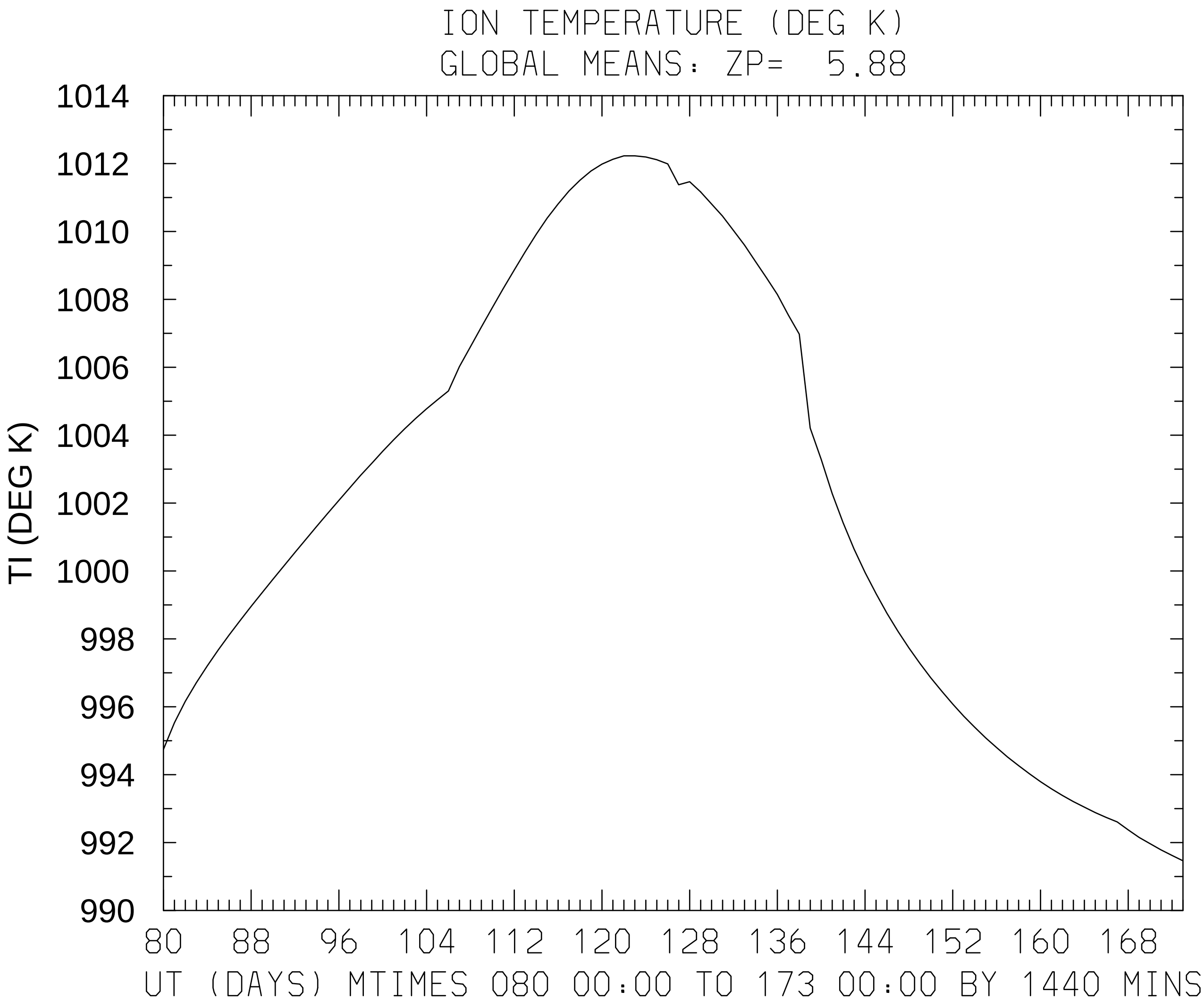


FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



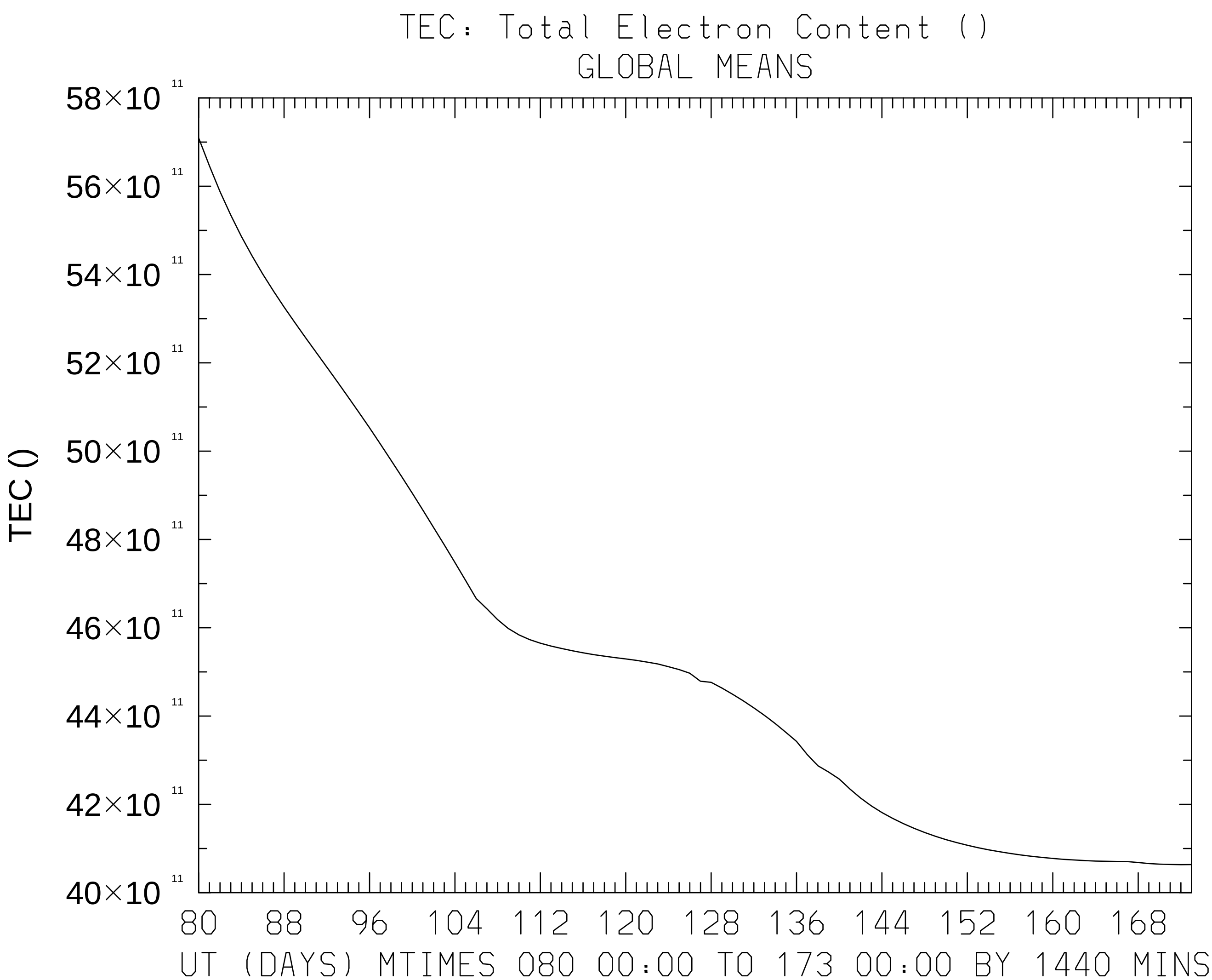
ION TEMPERATURE (DEG K)
GLOBAL MEANS: ZP= 1.88
TI (DEG K)
725.5
725.0
724.5
724.0
723.5
723.0
722.5
722.0
721.5
721.0
720.5
80
88
96
104
112
120
128
136
144
152
160
168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 7.2065E+02 7.2532E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 9.9146E+02 1.0122E+03

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

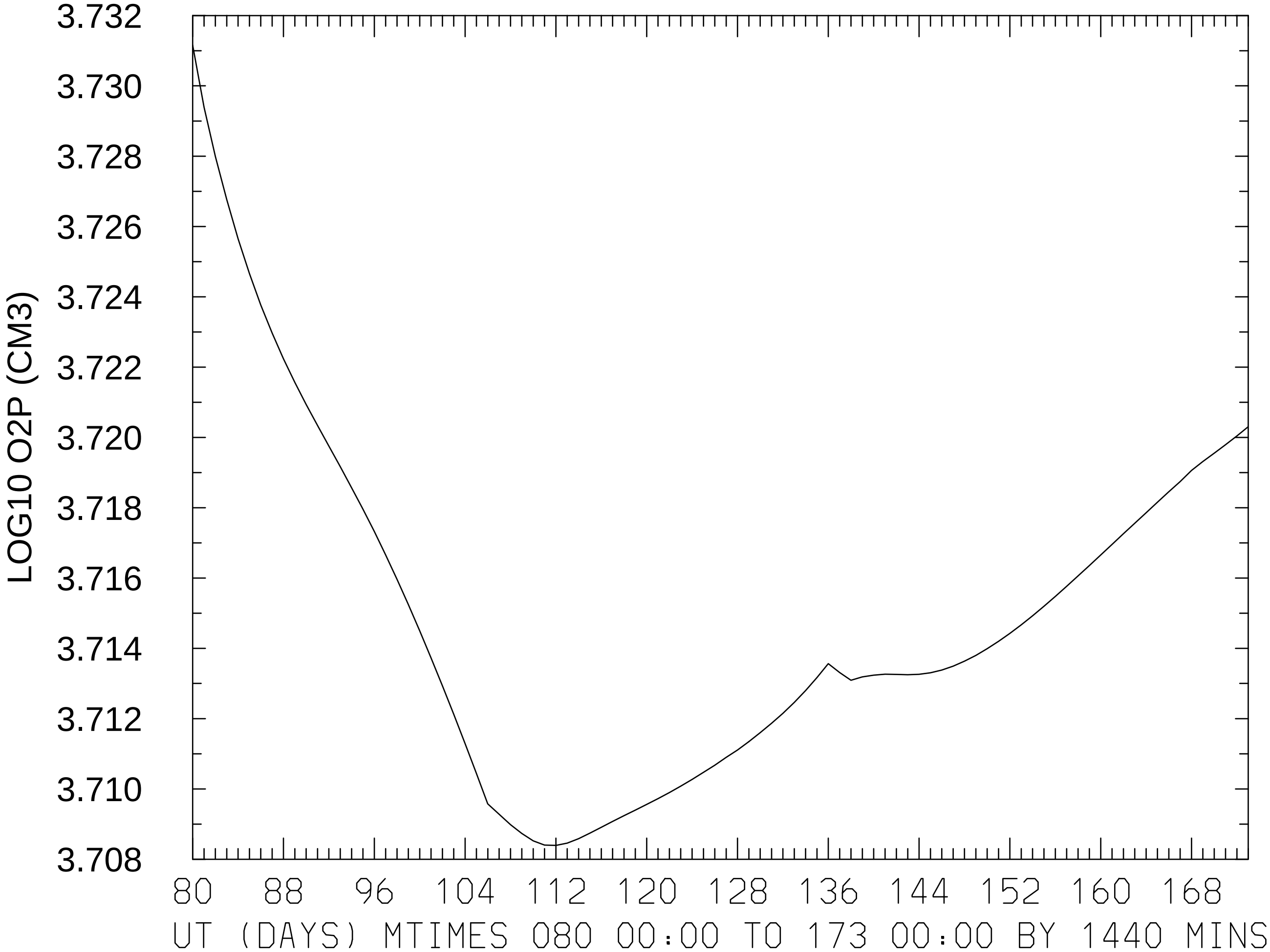


MIN,MAX= 4.0634E+12 5.7091E+12

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

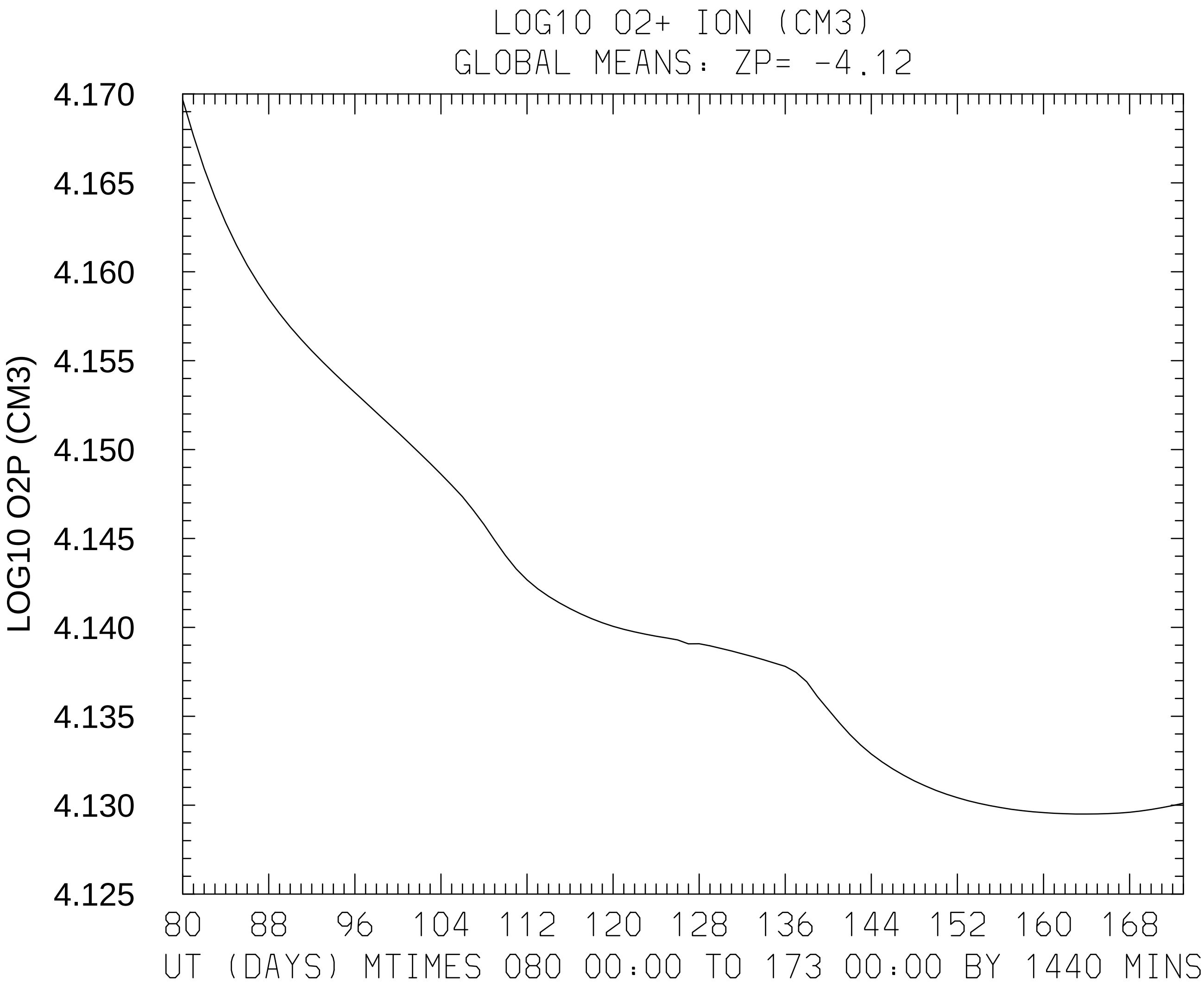
LOG10 O2+ ION (CM3)
GLOBAL MEANS: ZP= -6.88



MIN,MAX= 3.7084E+00 3.7312E+00

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

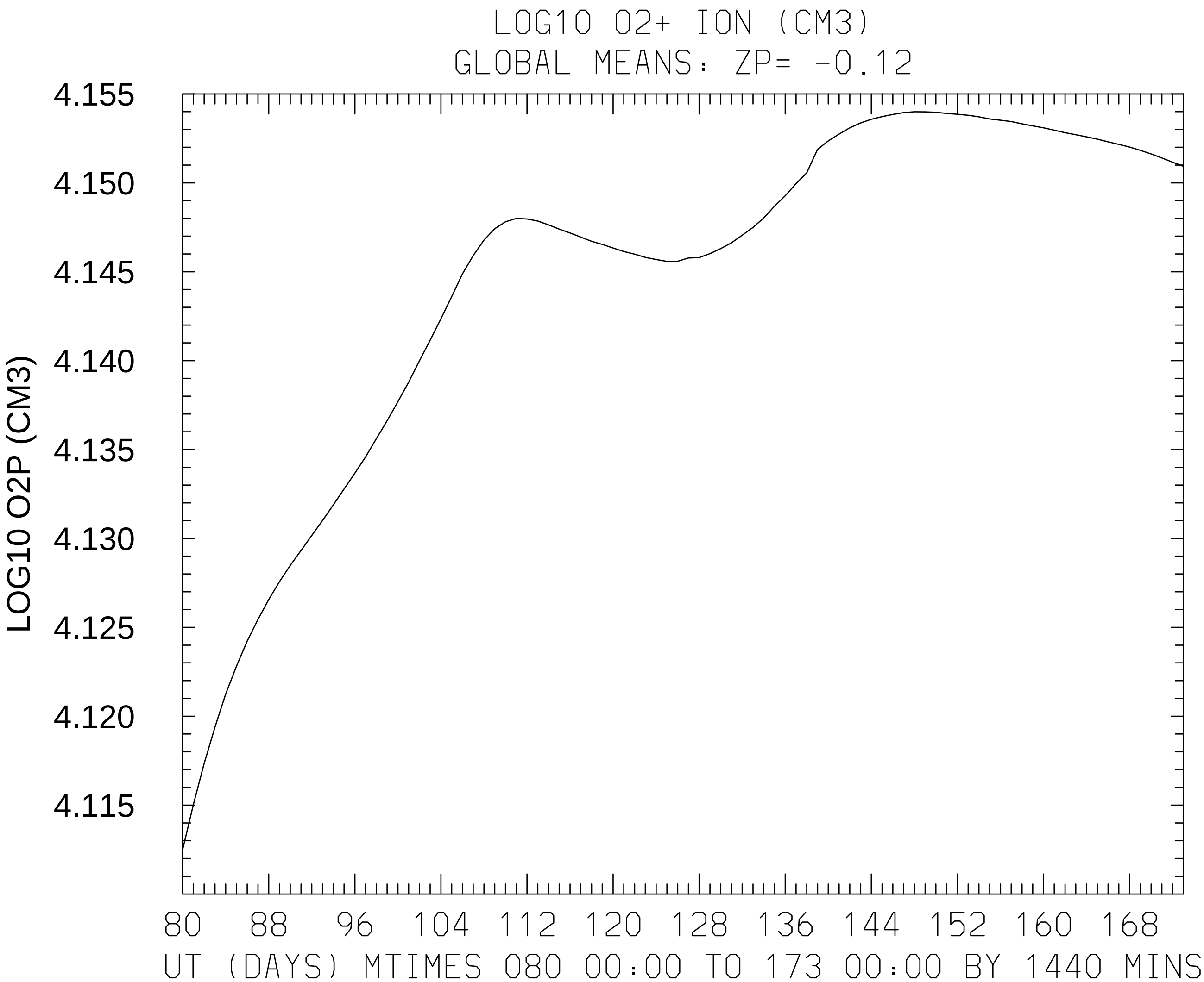
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 4.1295E+00 4.1697E+00

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

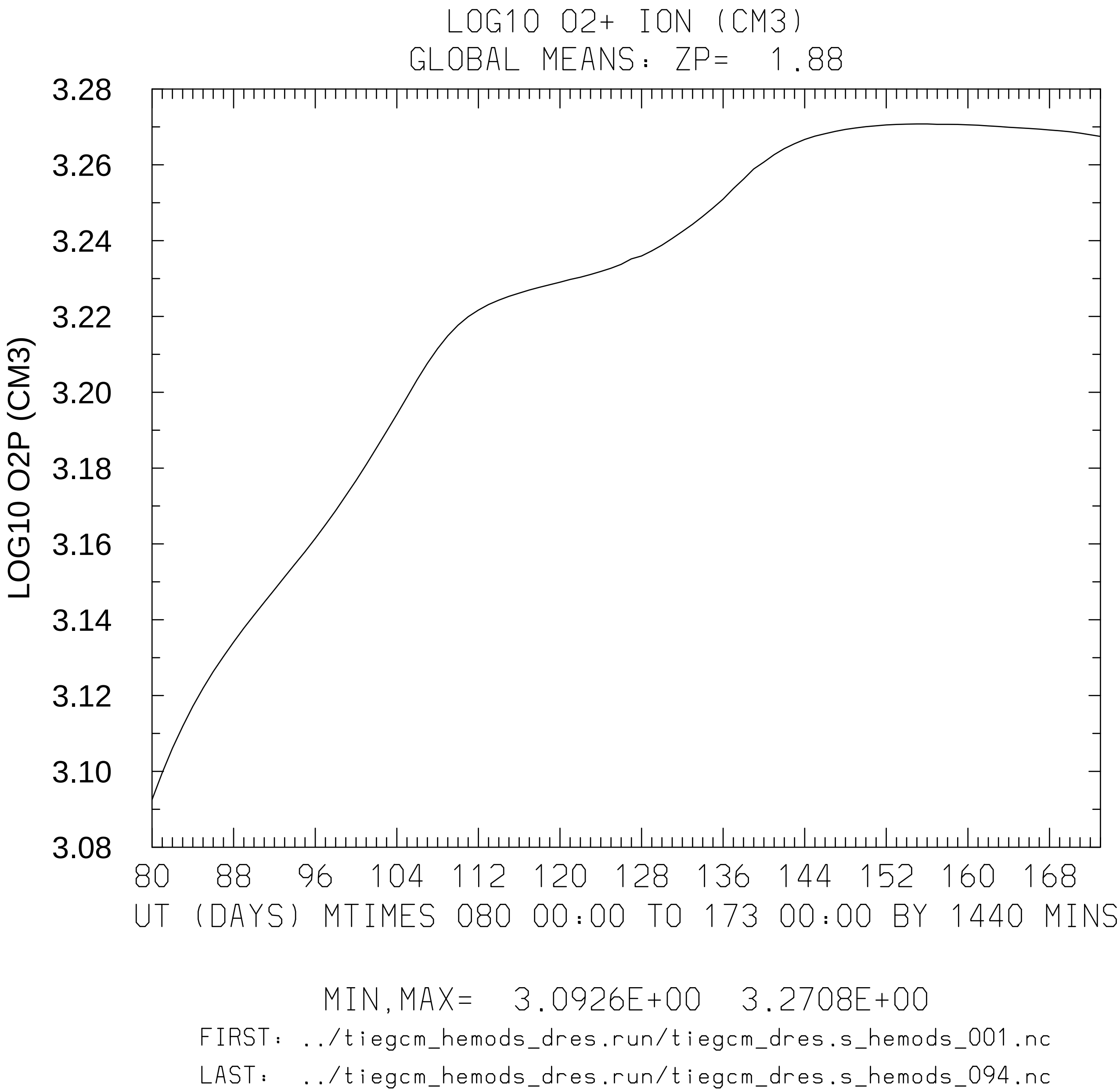
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



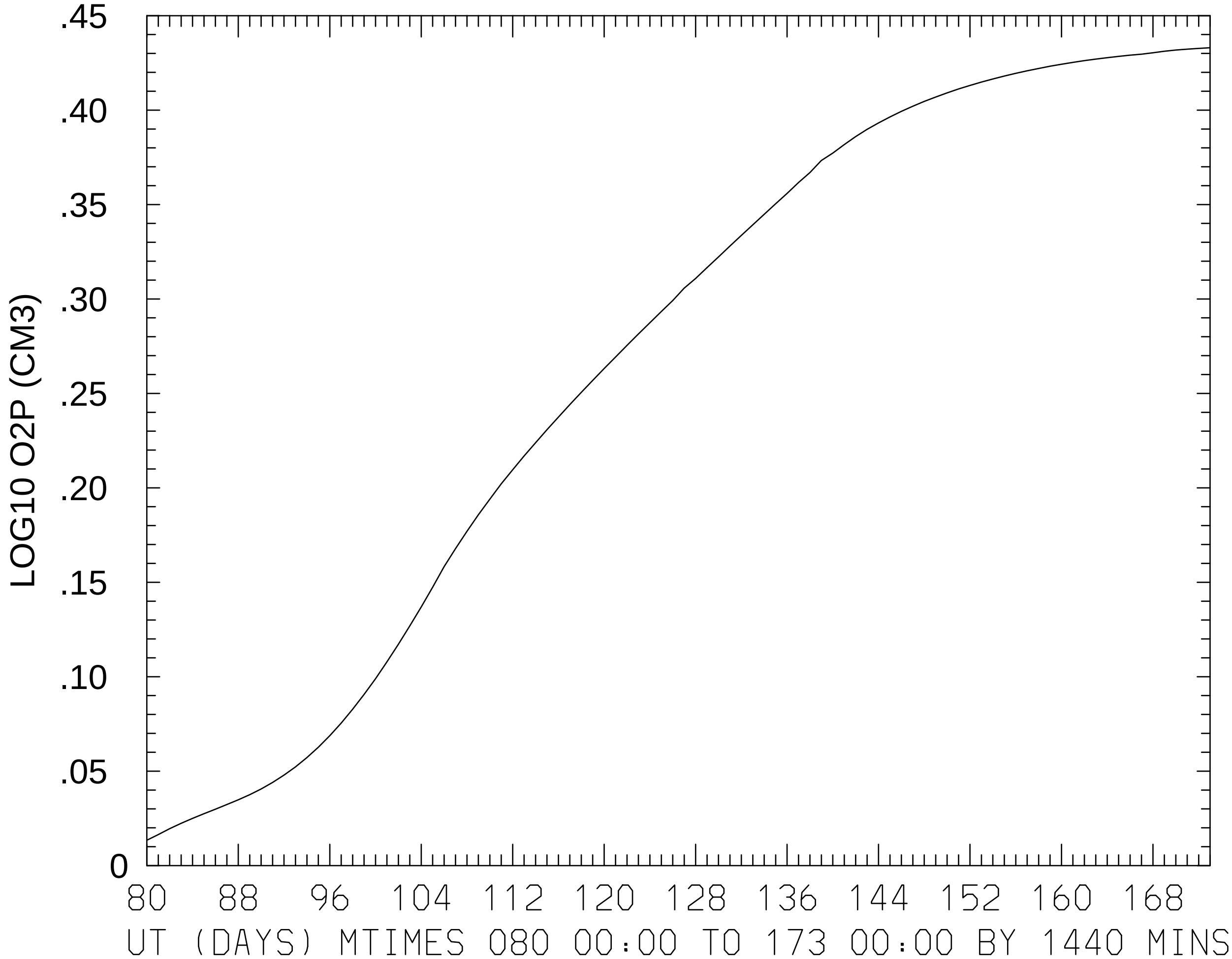
MIN,MAX= 4.1125E+00 4.1540E+00

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


LOG10 O2+ ION (CM3)
GLOBAL MEANS: ZP= 1.88
LOG10 O2P (CM3)
3.28
3.26
3.24
3.22
3.20
3.18
3.16
3.14
3.12
3.10
3.08
80
88
96
104
112
120
128
136
144
152
160
168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 3.0926E+00 3.2708E+00
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

LOG10 O2+ ION (CM3)
GLOBAL MEANS: ZP= 5.88

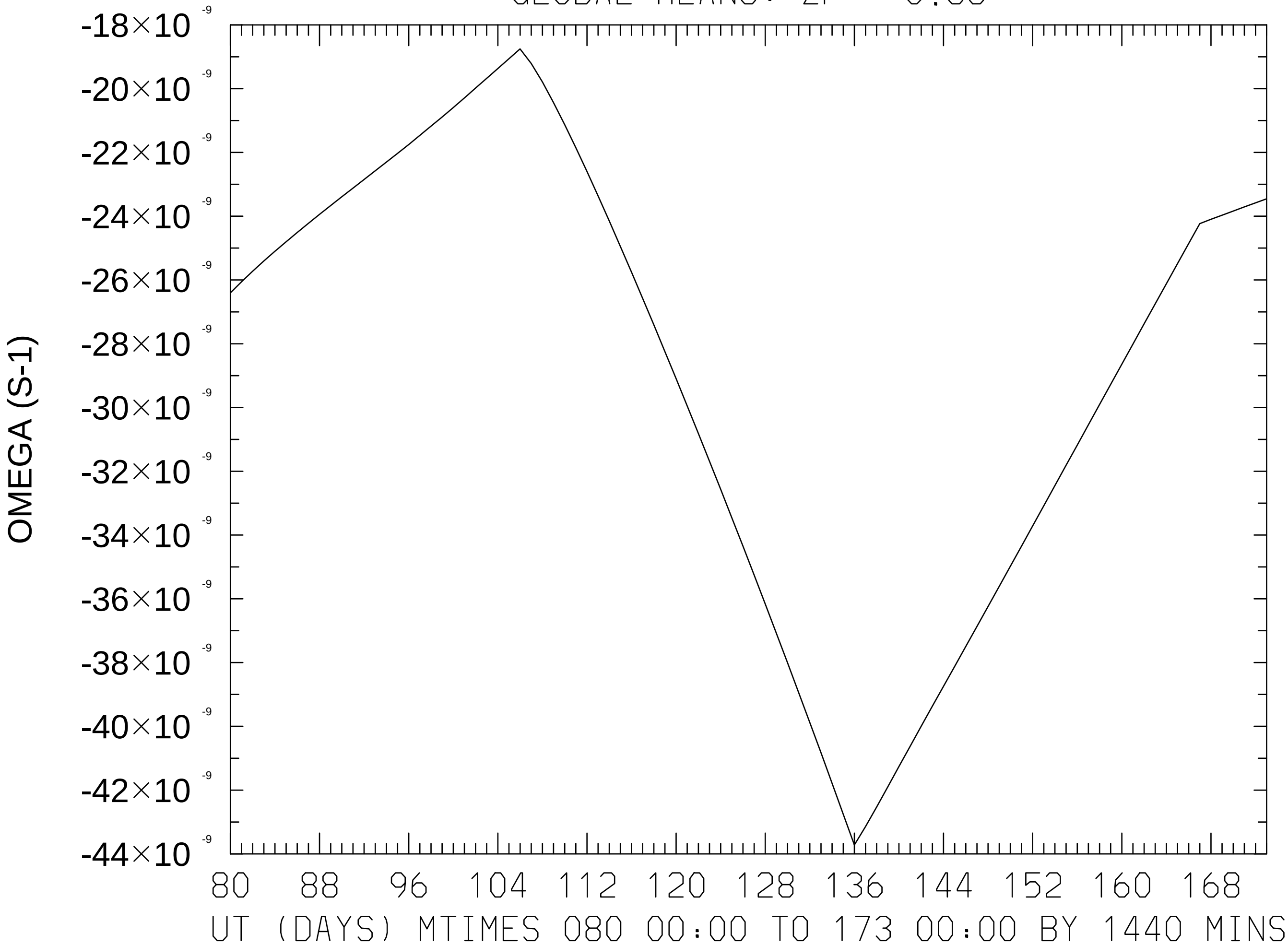


MIN,MAX= 1.3403E-02 4.3299E-01

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

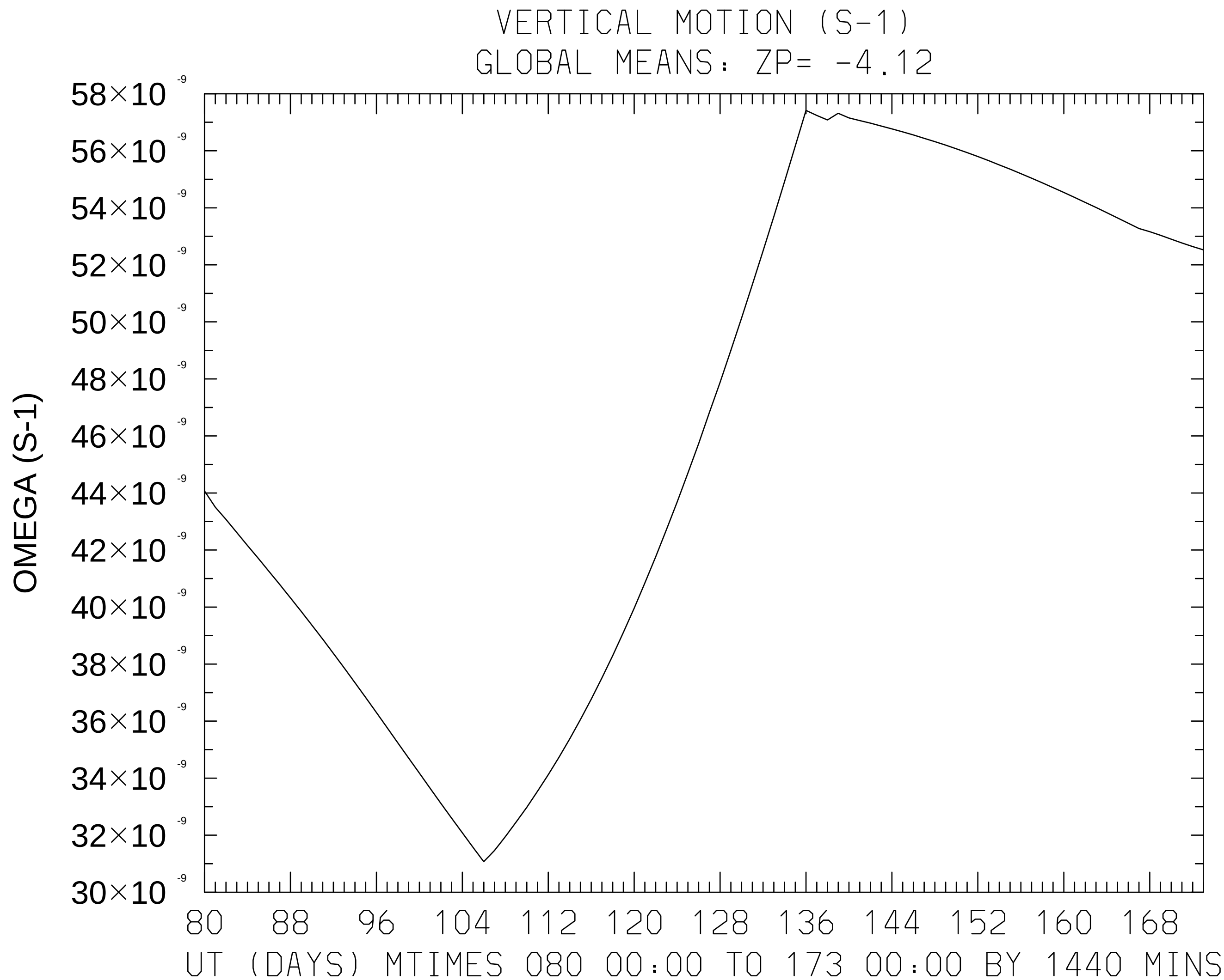
VERTICAL MOTION (S-1)
GLOBAL MEANS: ZP= -6.88



MIN,MAX= -4.3721E-08 -1.8753E-08

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

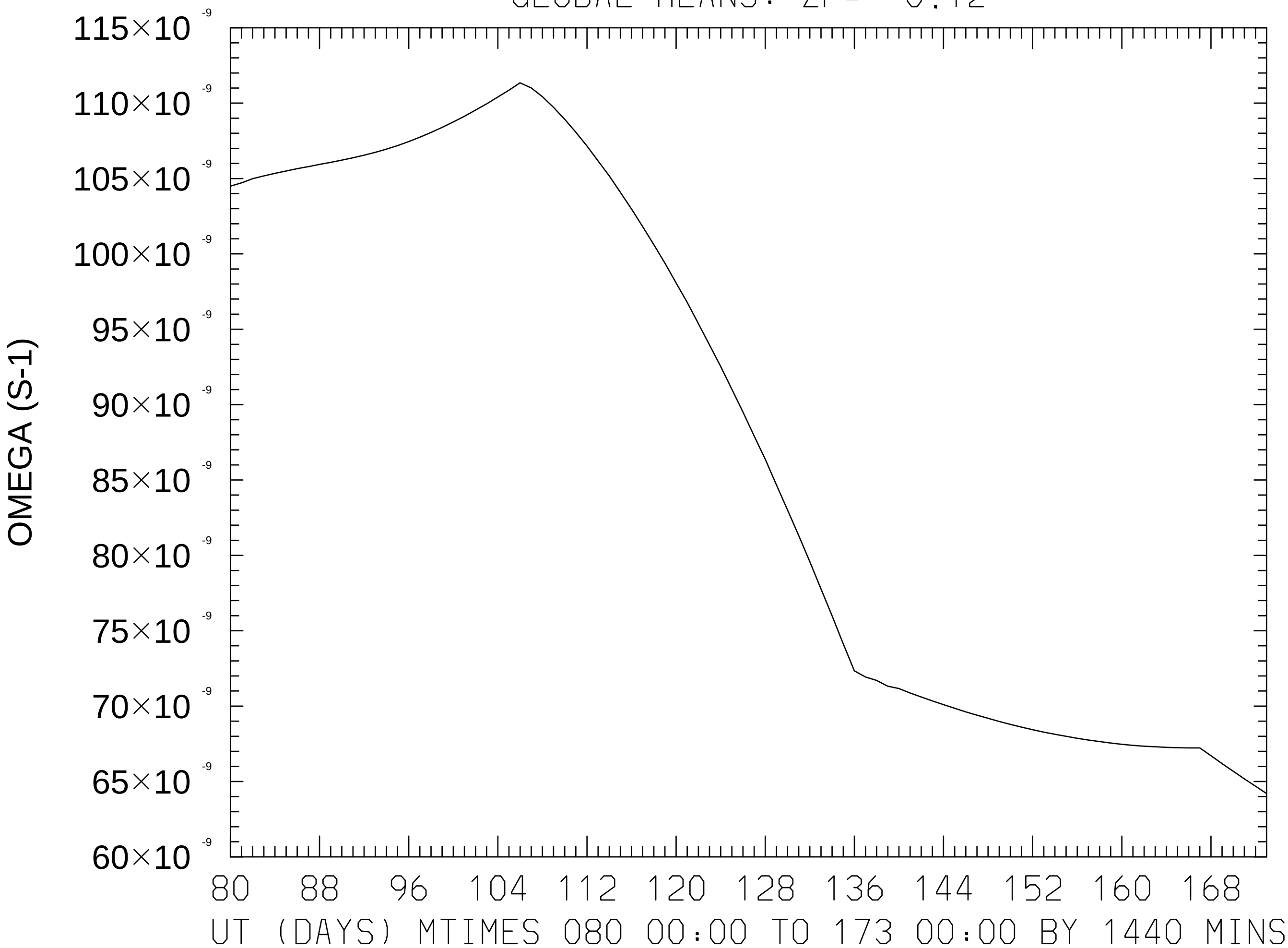


MIN,MAX= 3.1071E-08 5.7417E-08

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

VERTICAL MOTION (S-1)
GLOBAL MEANS: ZP= -0.12

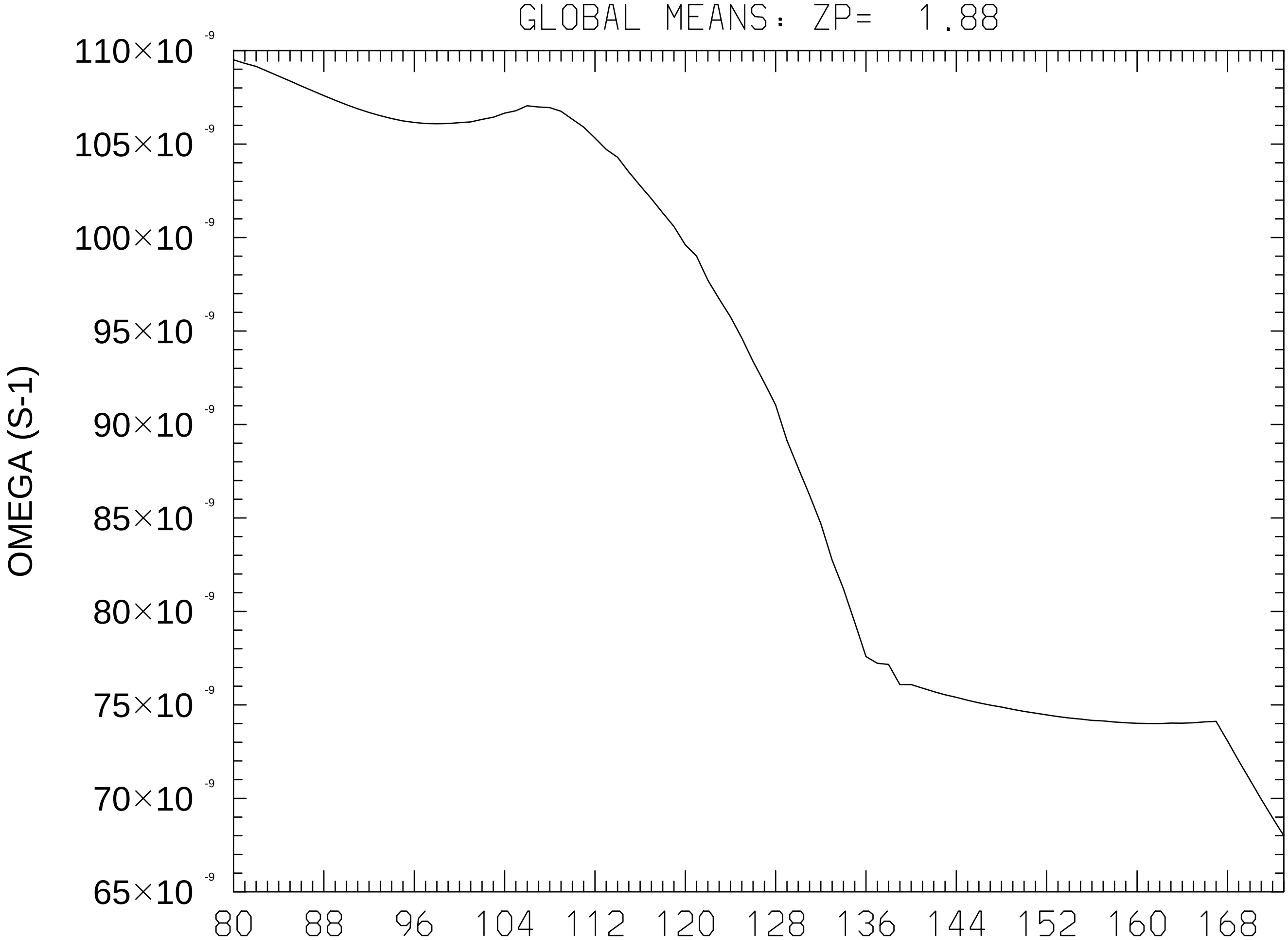


MIN,MAX= 6.4197E-08 1.1135E-07

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

VERTICAL MOTION (S-1)
GLOBAL MEANS: ZP= 1.88

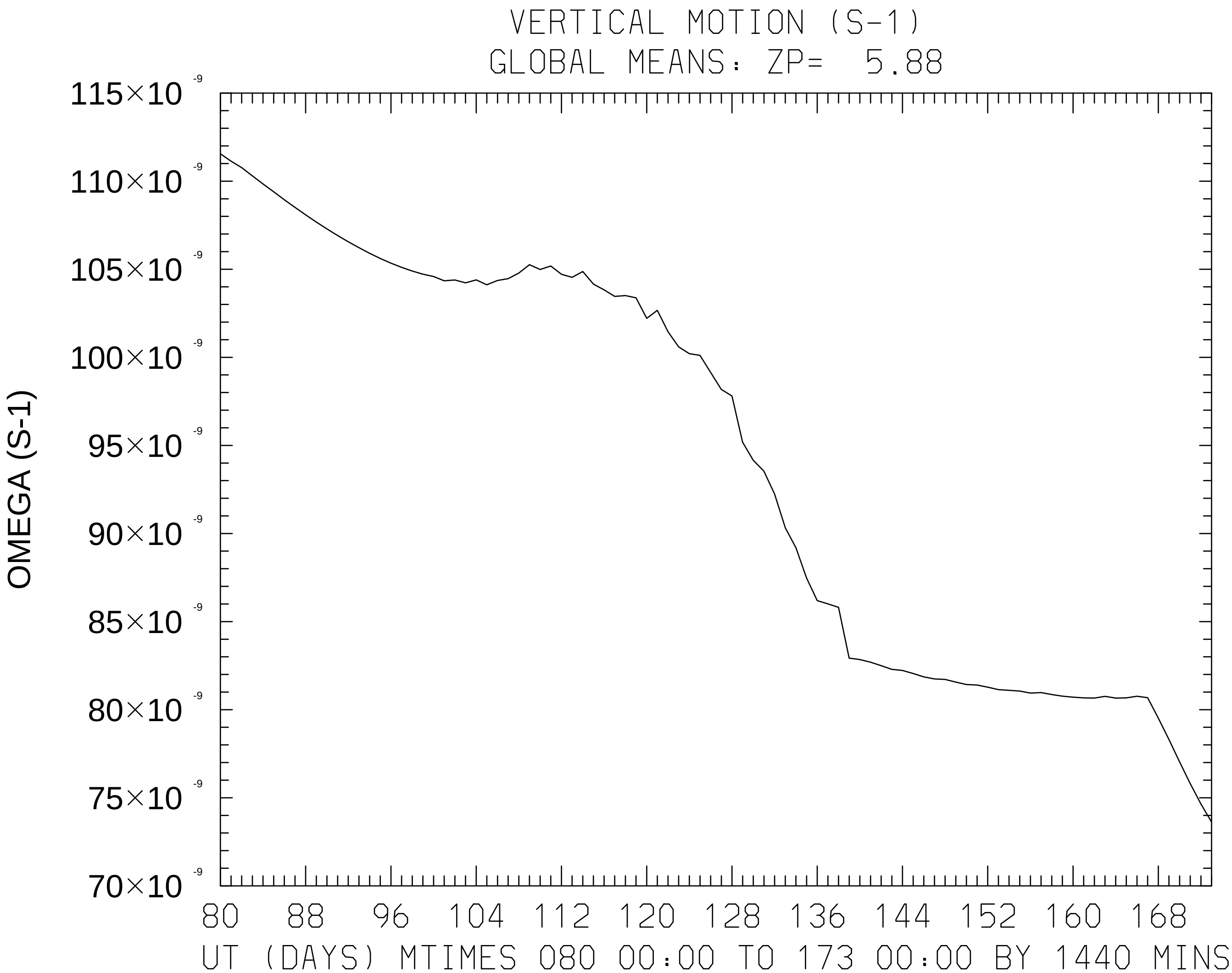


UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS

MIN,MAX= 6.7994E-08 1.0951E-07

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

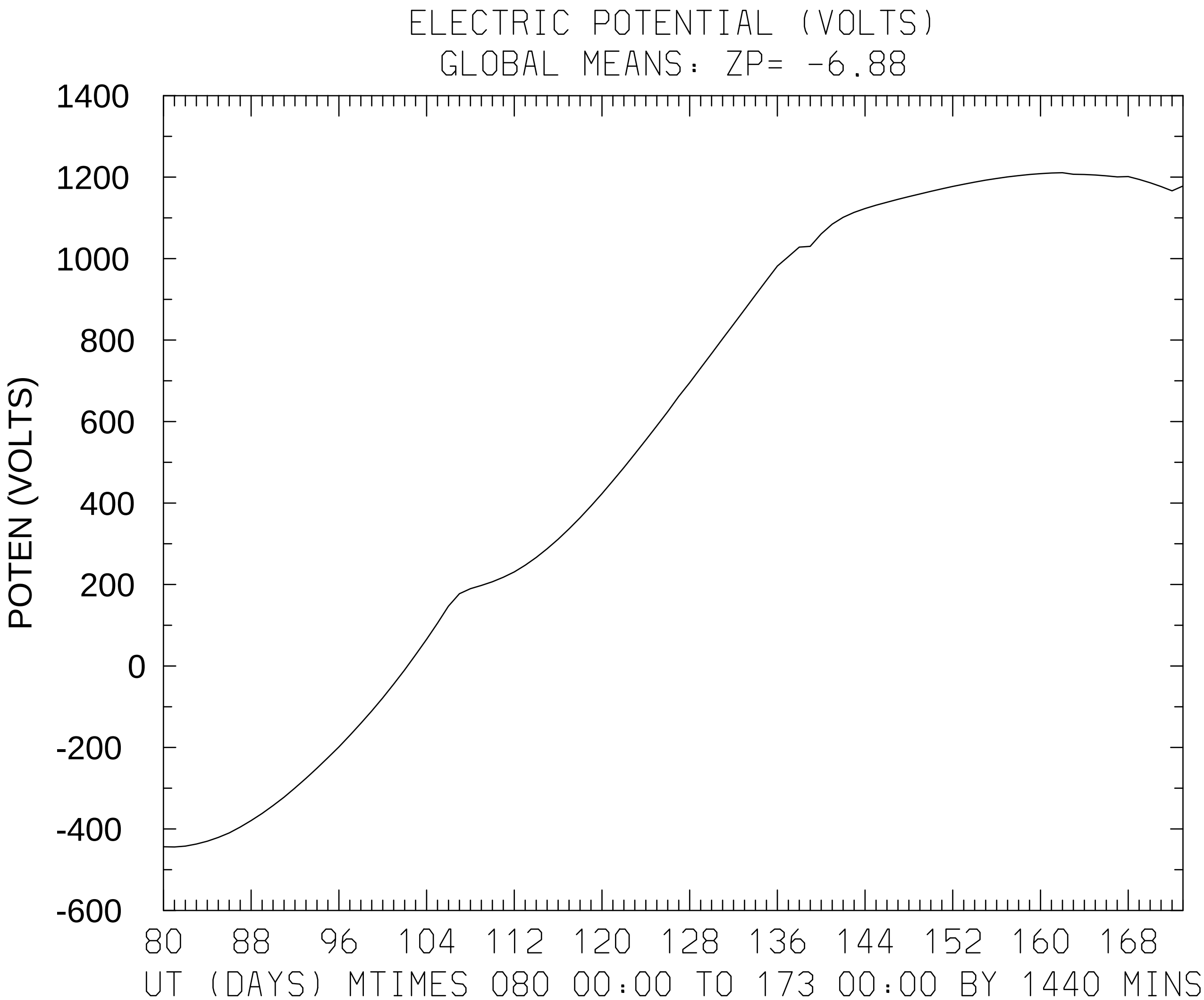
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 7.3622E-08 1.1155E-07

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

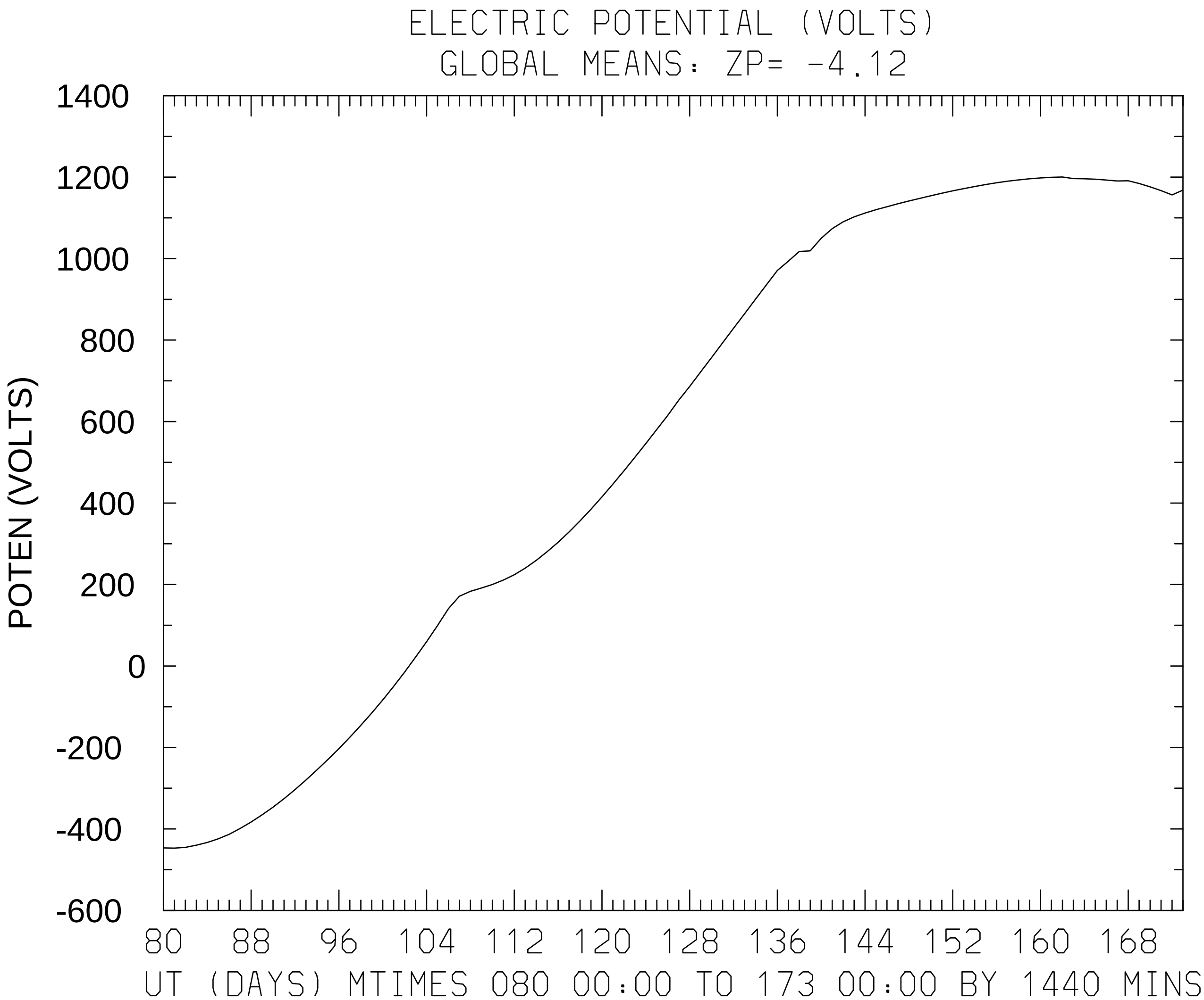
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= -4.4436E+02 1.2109E+03

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

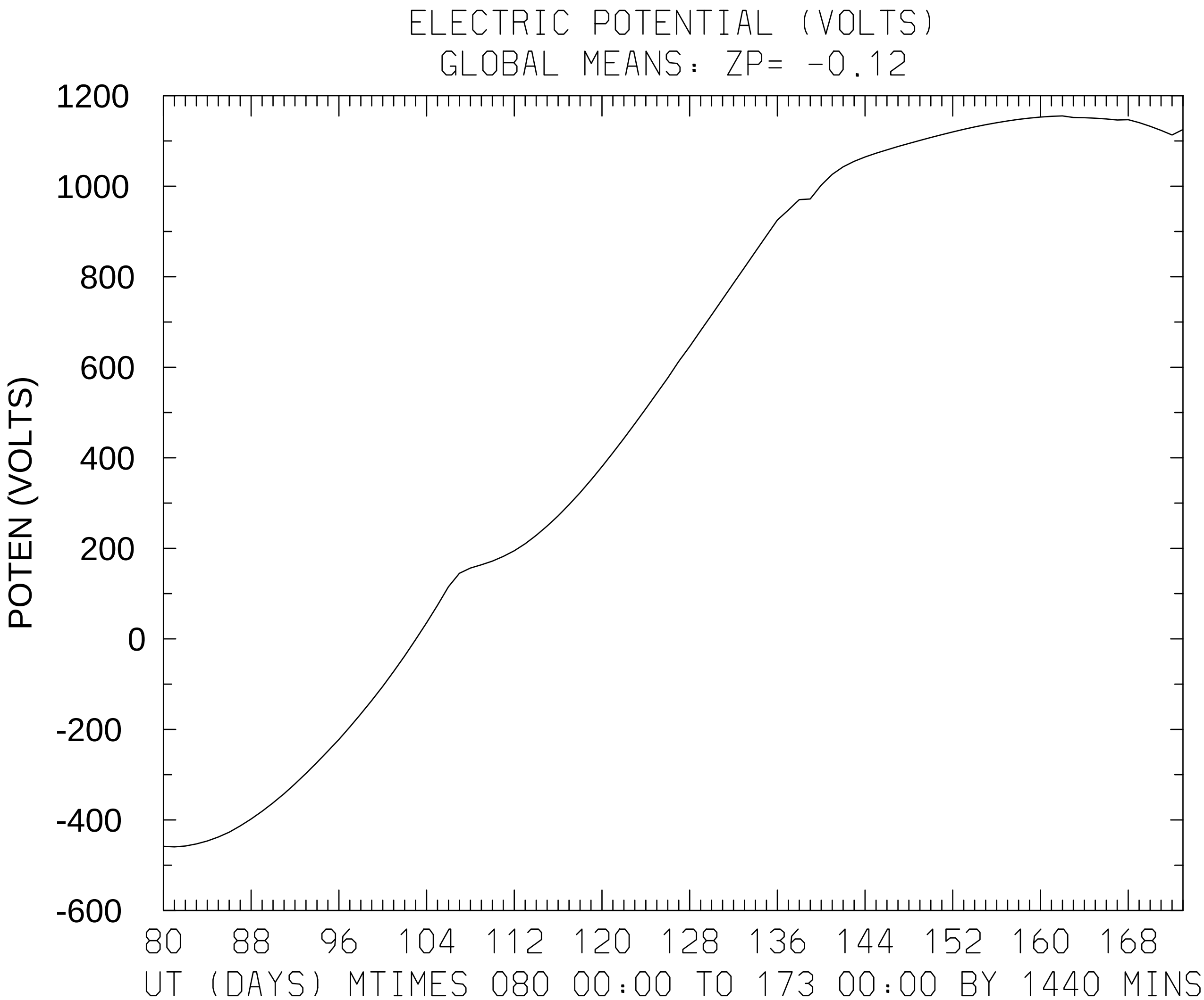
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= -4.4718E+02 1.2004E+03

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

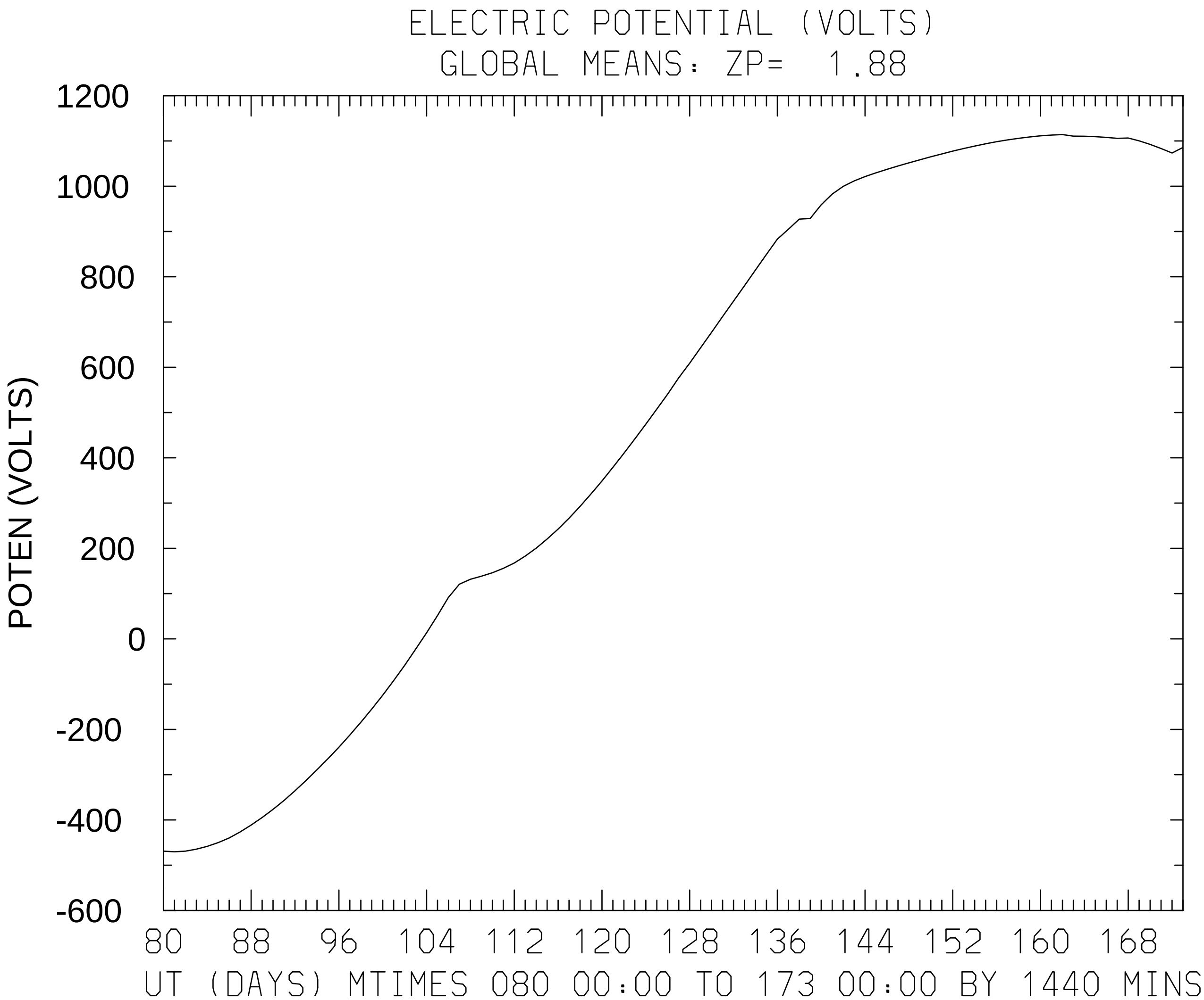
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= -4.5949E+02 1.1554E+03

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

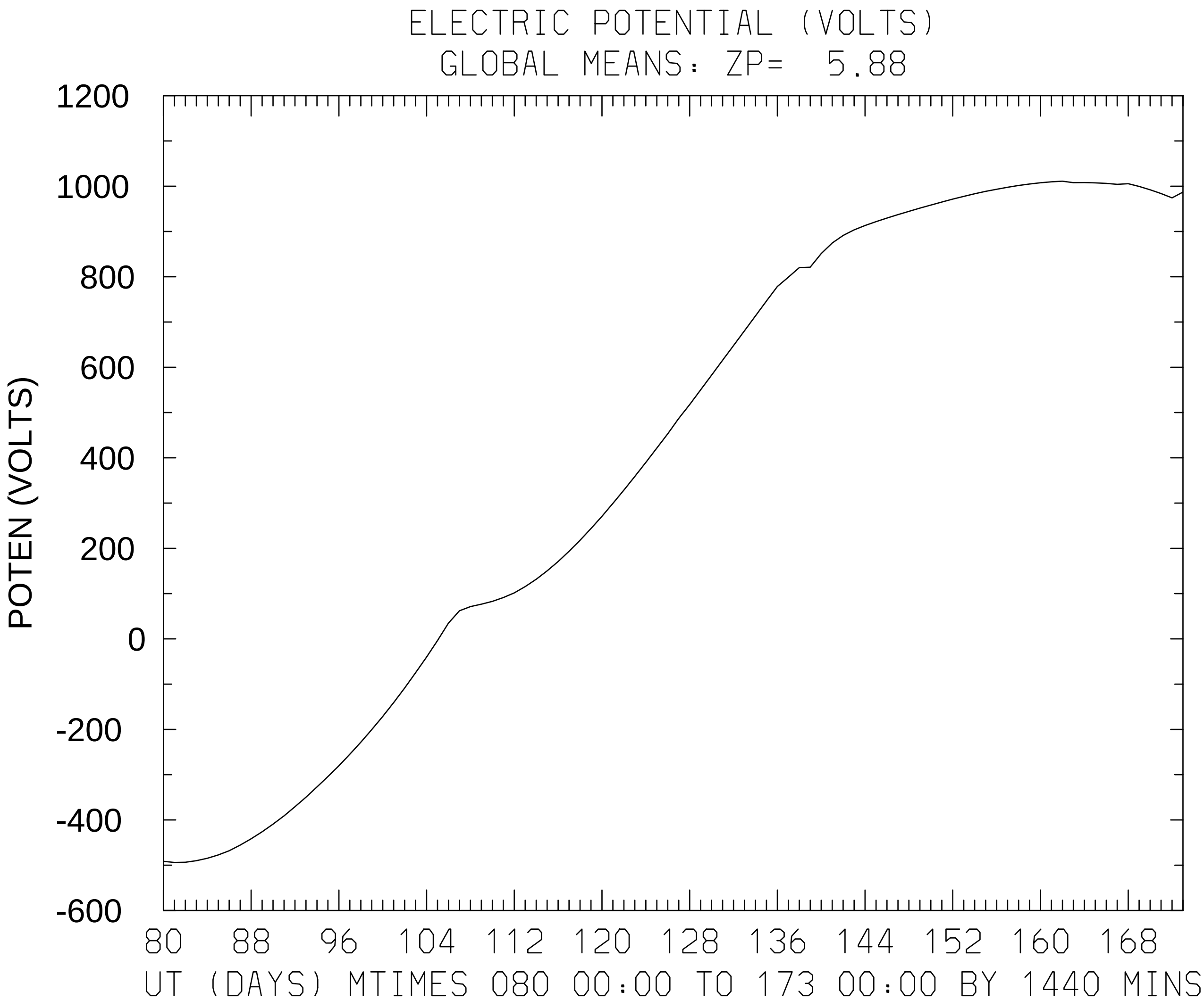
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= -4.7054E+02 1.1141E+03

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

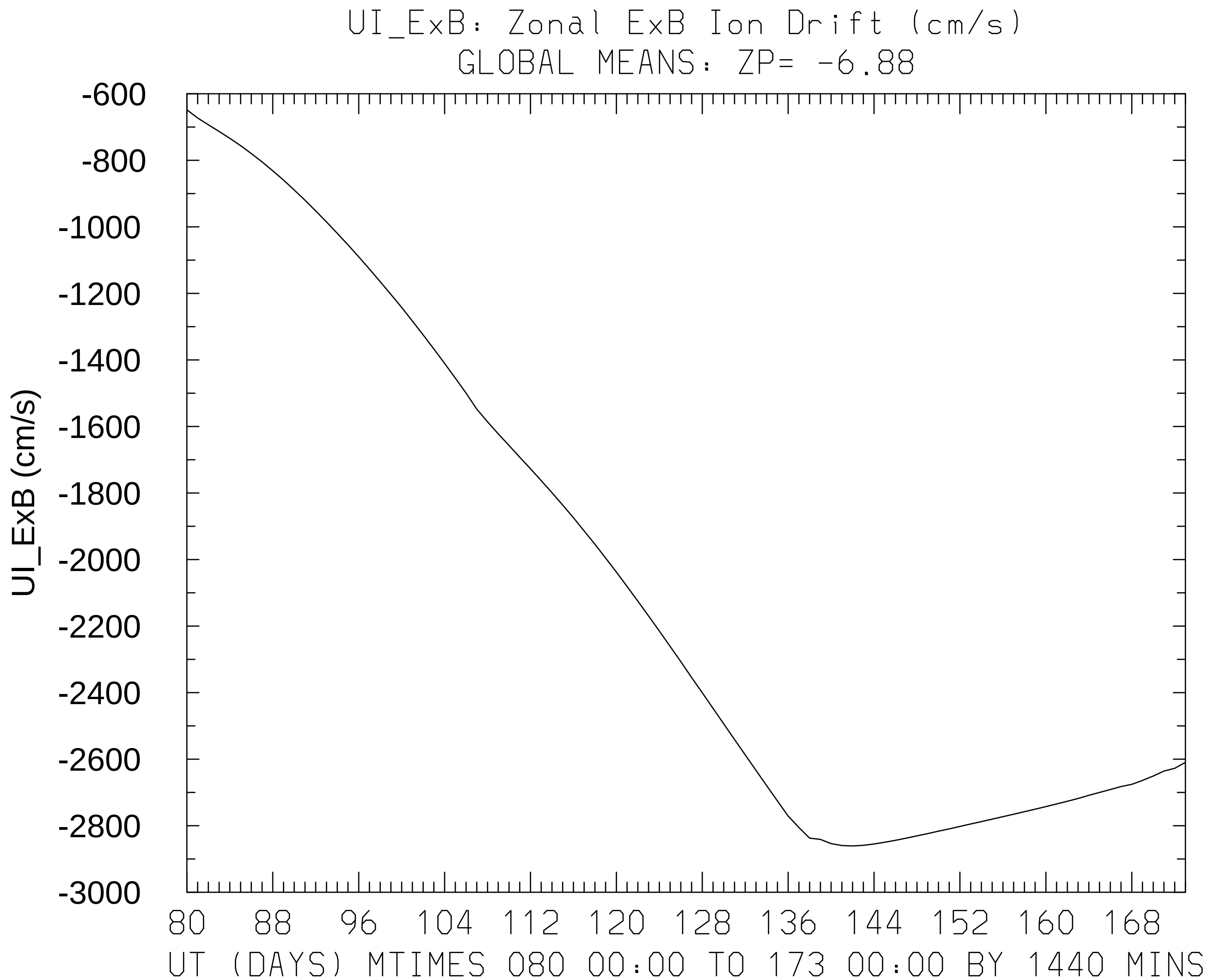
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= -4.9404E+02 1.0110E+03

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

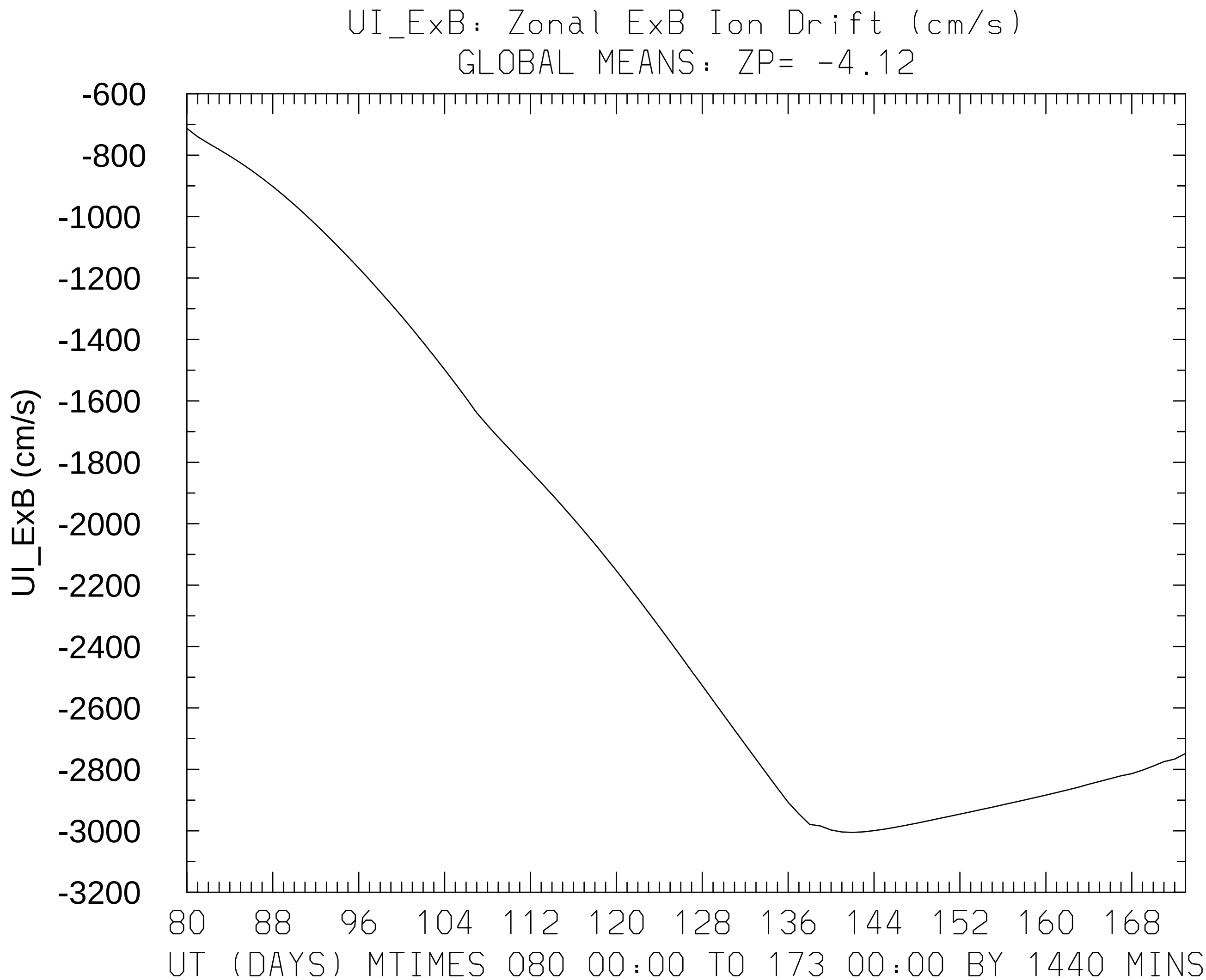
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= -2.8610E+03 -6.4819E+02

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

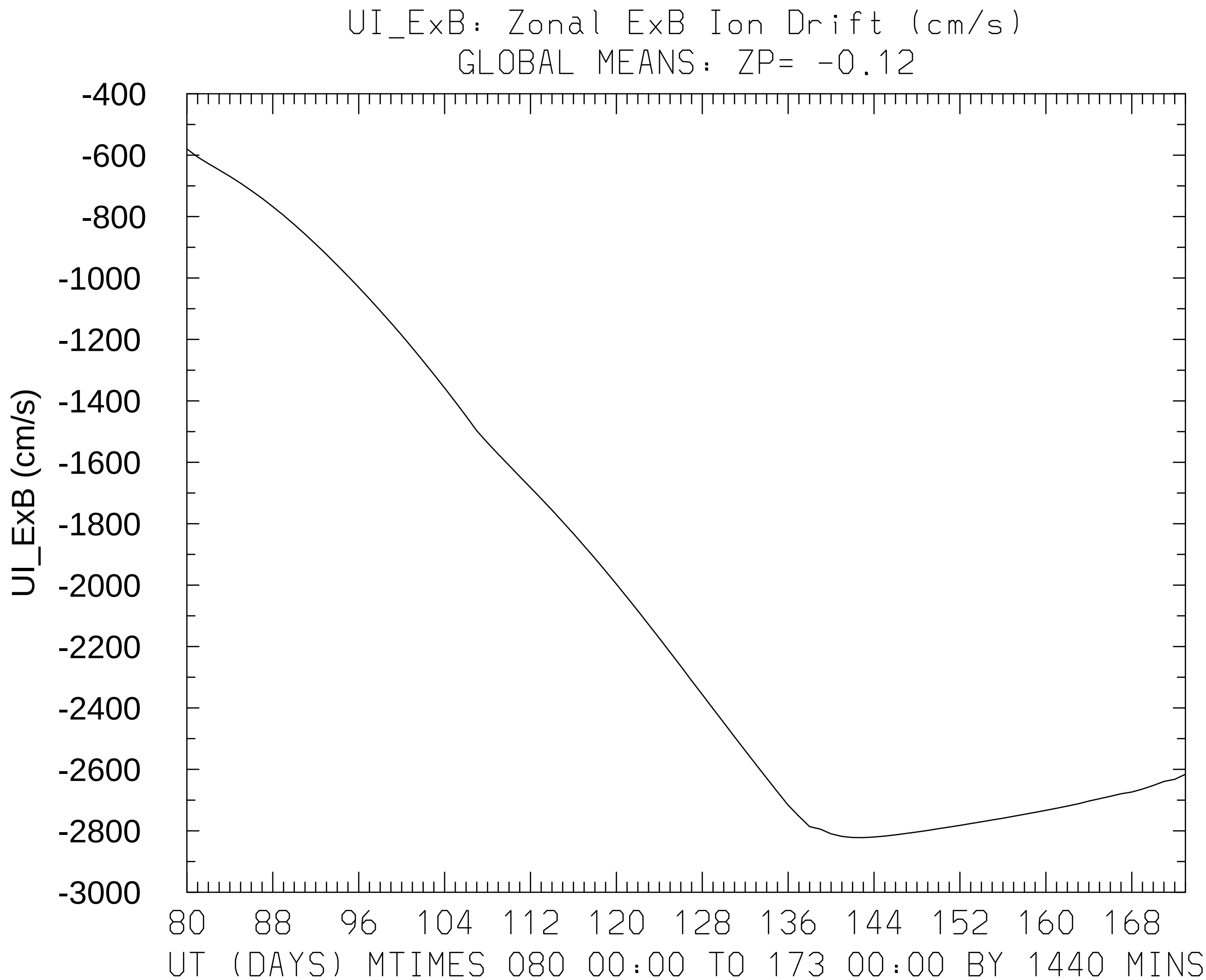
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= -3.0053E+03 -7.1296E+02

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

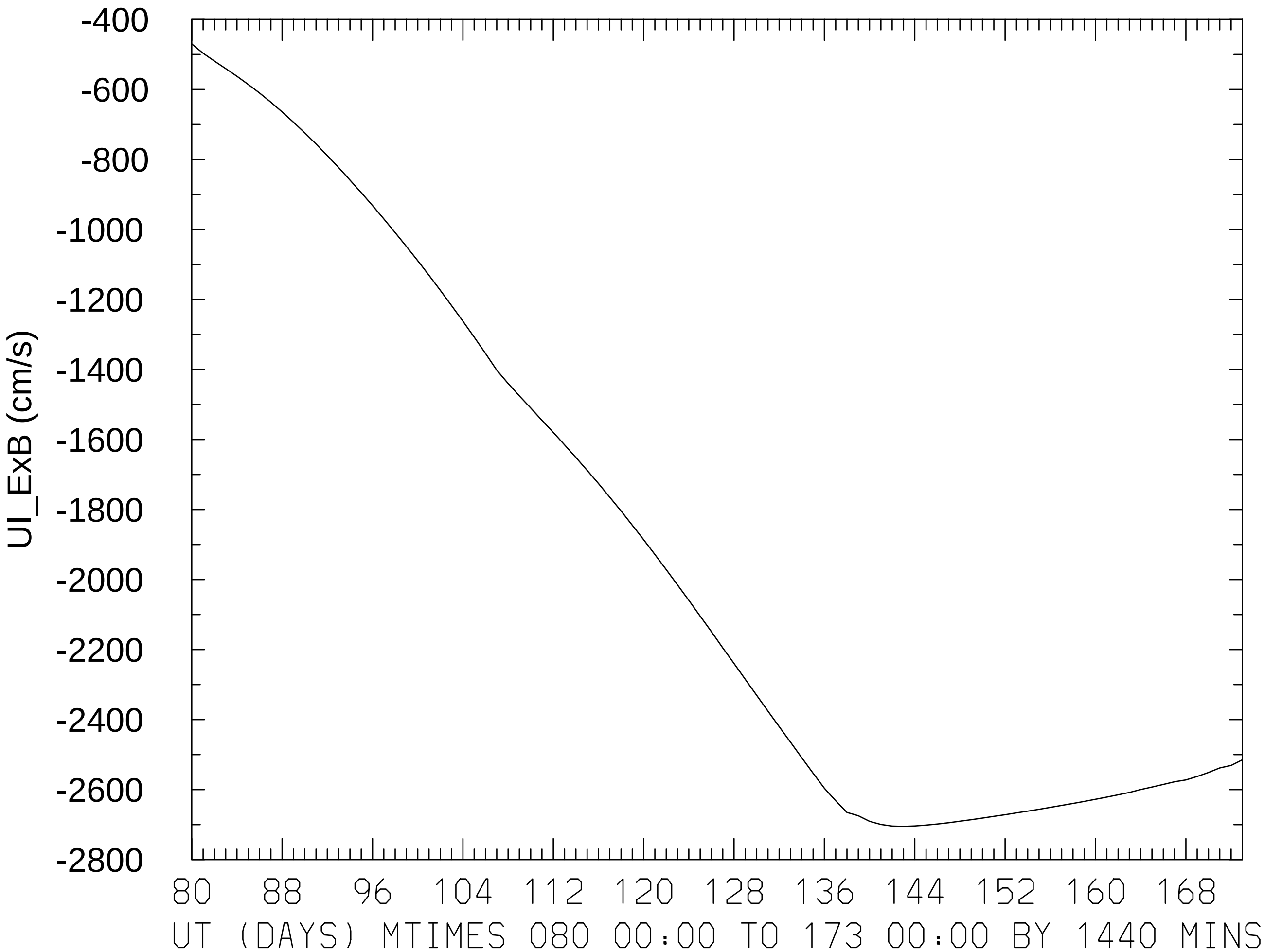


MIN,MAX= -2.8220E+03 -5.7951E+02

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

UI_ExB: Zonal ExB Ion Drift (cm/s)
GLOBAL MEANS: ZP= 1.88

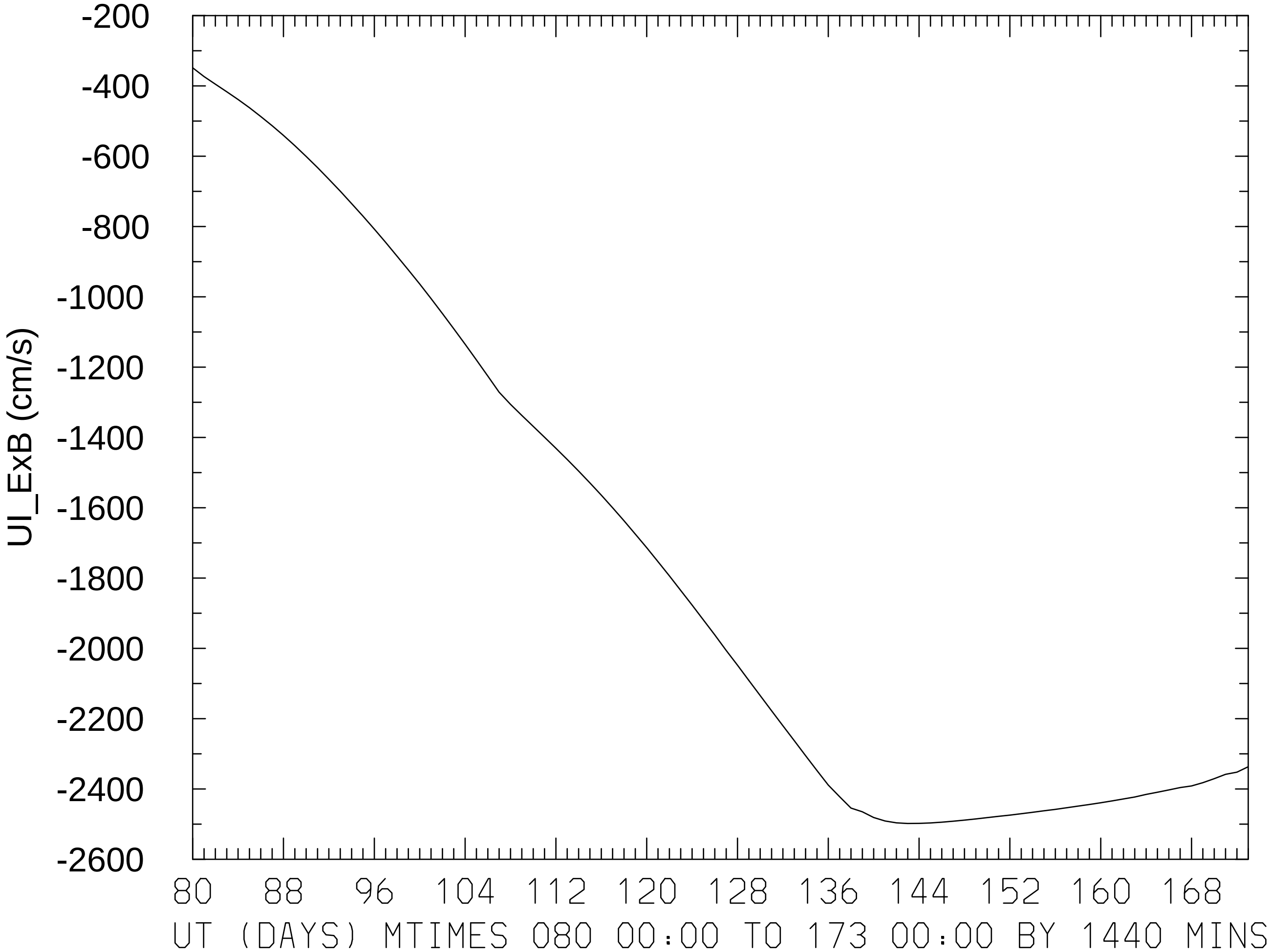


MIN,MAX= -2.7049E+03 -4.7025E+02

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

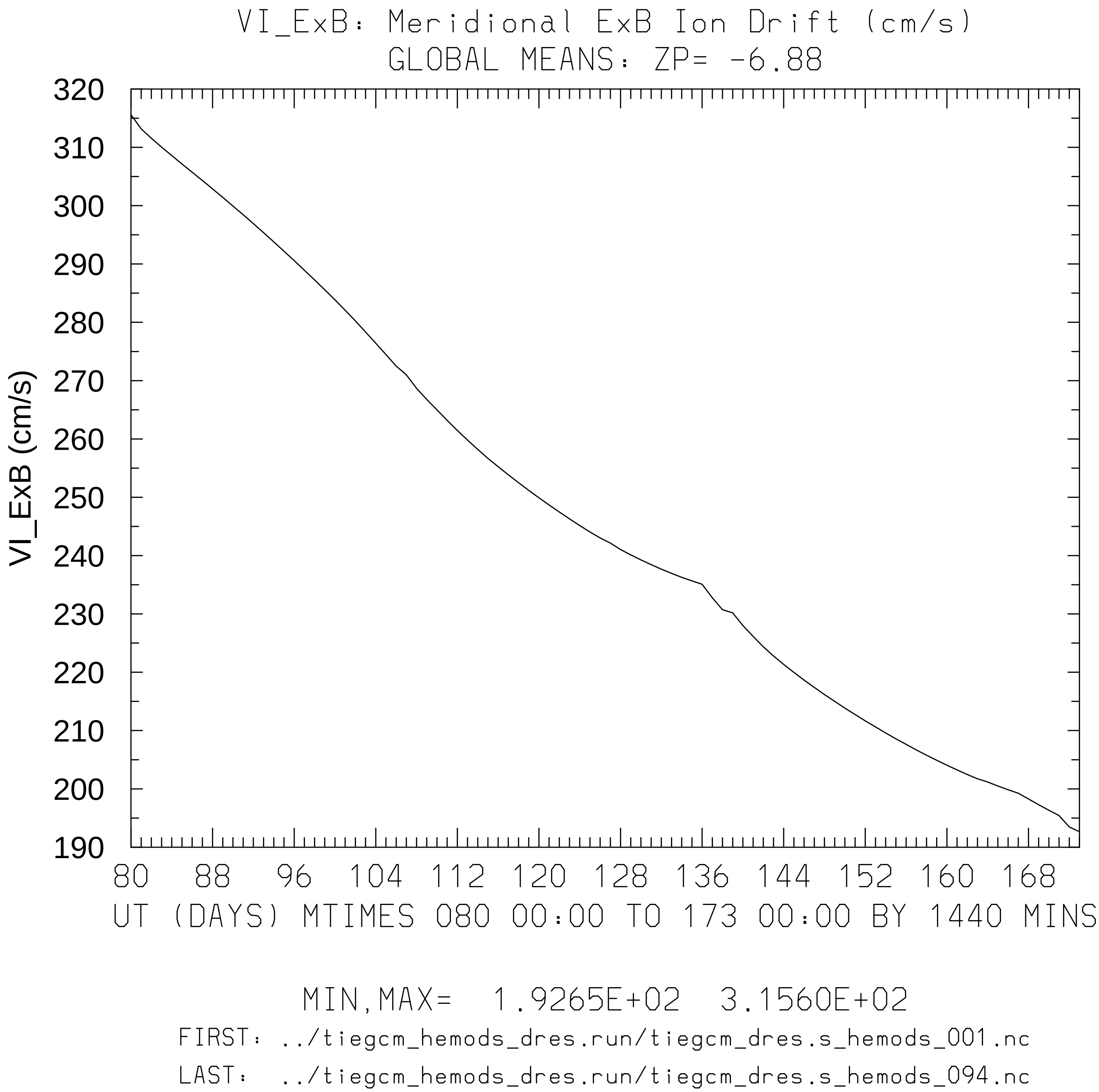
UI_ExB: Zonal ExB Ion Drift (cm/s)
GLOBAL MEANS: ZP= 5.88

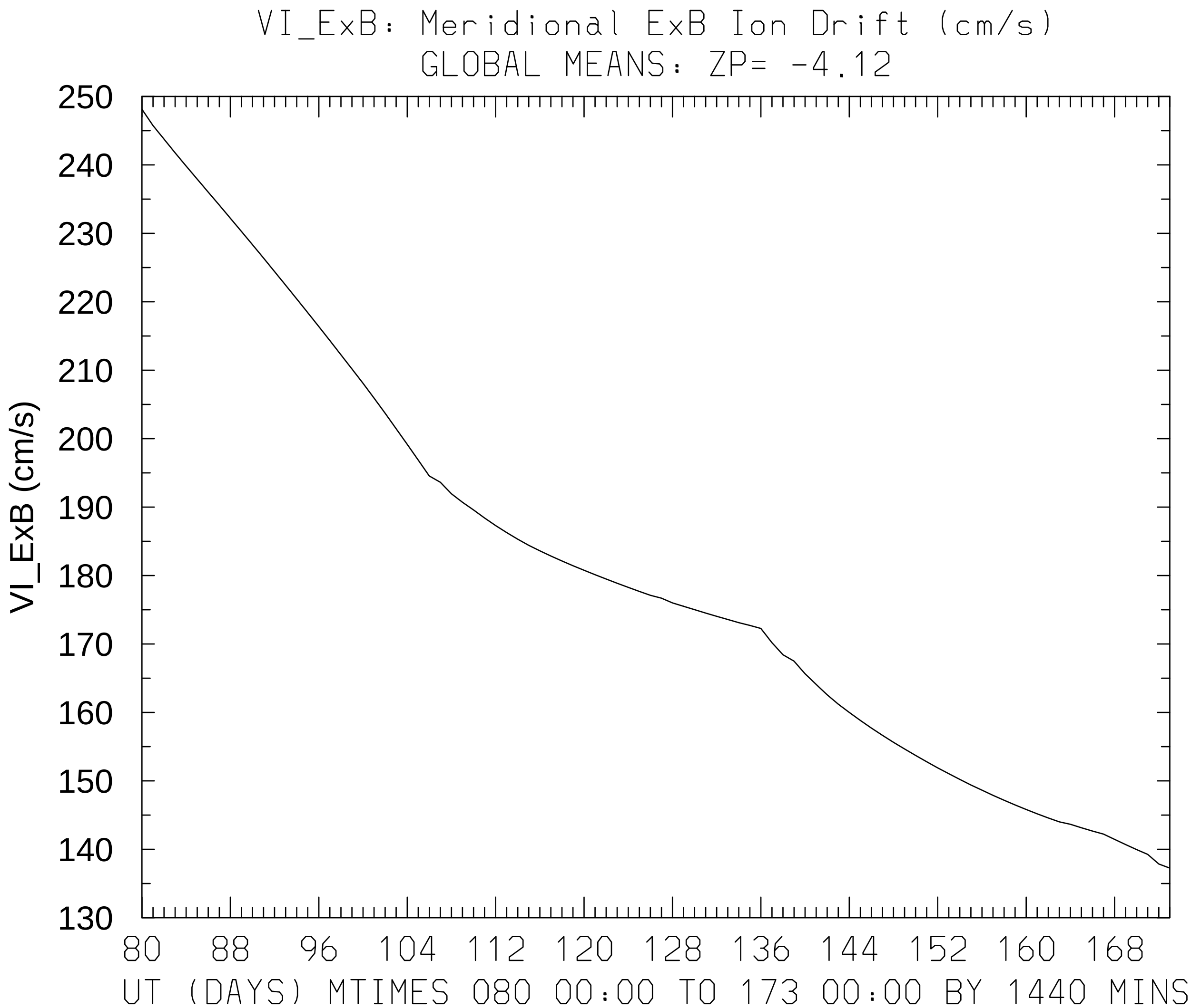


MIN,MAX= -2.4982E+03 -3.4852E+02

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

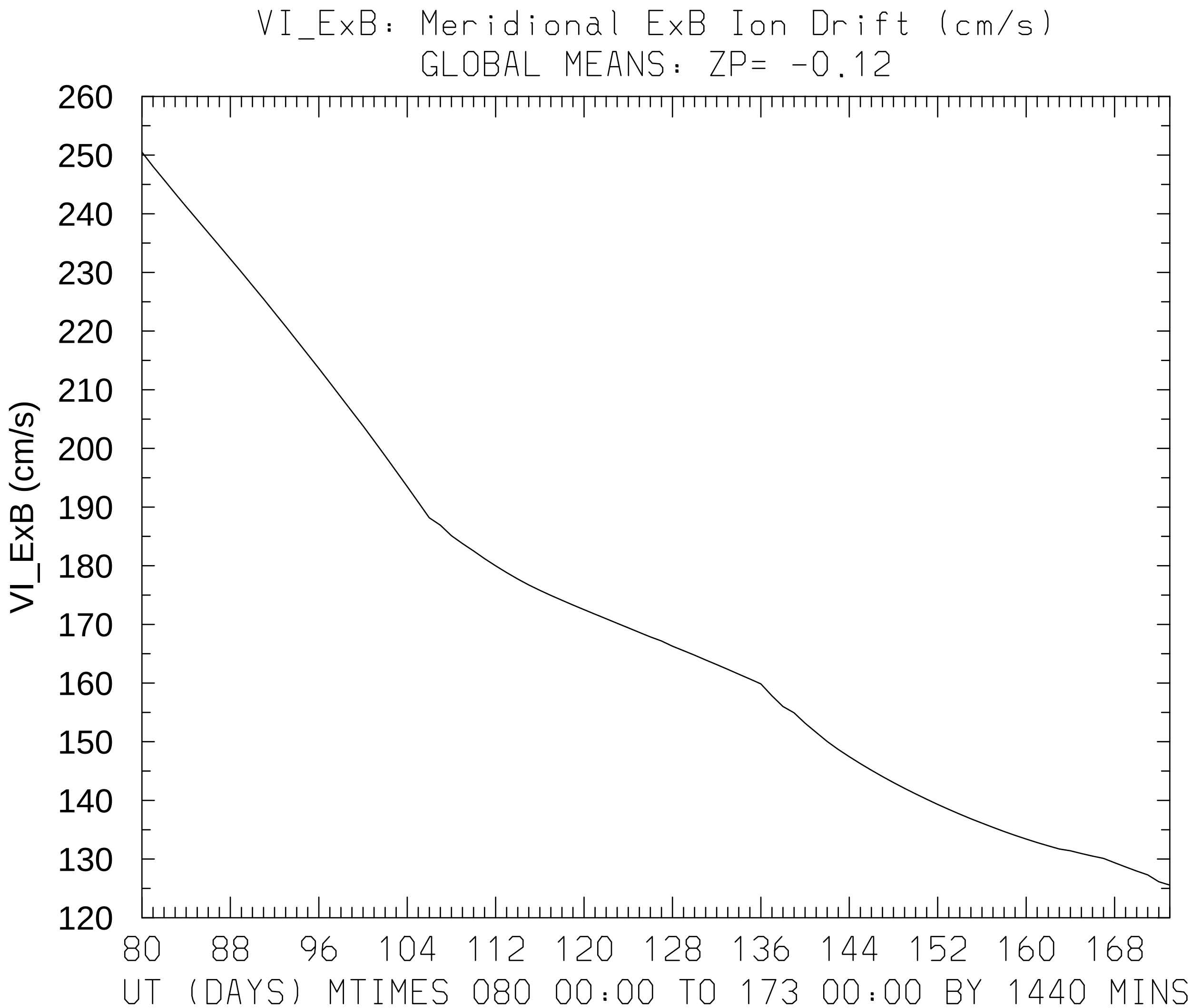

VI_ExB: Meridional ExB Ion Drift (cm/s)
GLOBAL MEANS: ZP= -6.88
VI_ExB (cm/s)
320
310
300
290
280
270
260
250
240
230
220
210
200
190
80
88
96
104
112
120
128
136
144
152
160
168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 1.9265E+02 3.1560E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 1.3724E+02 2.4813E+02

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

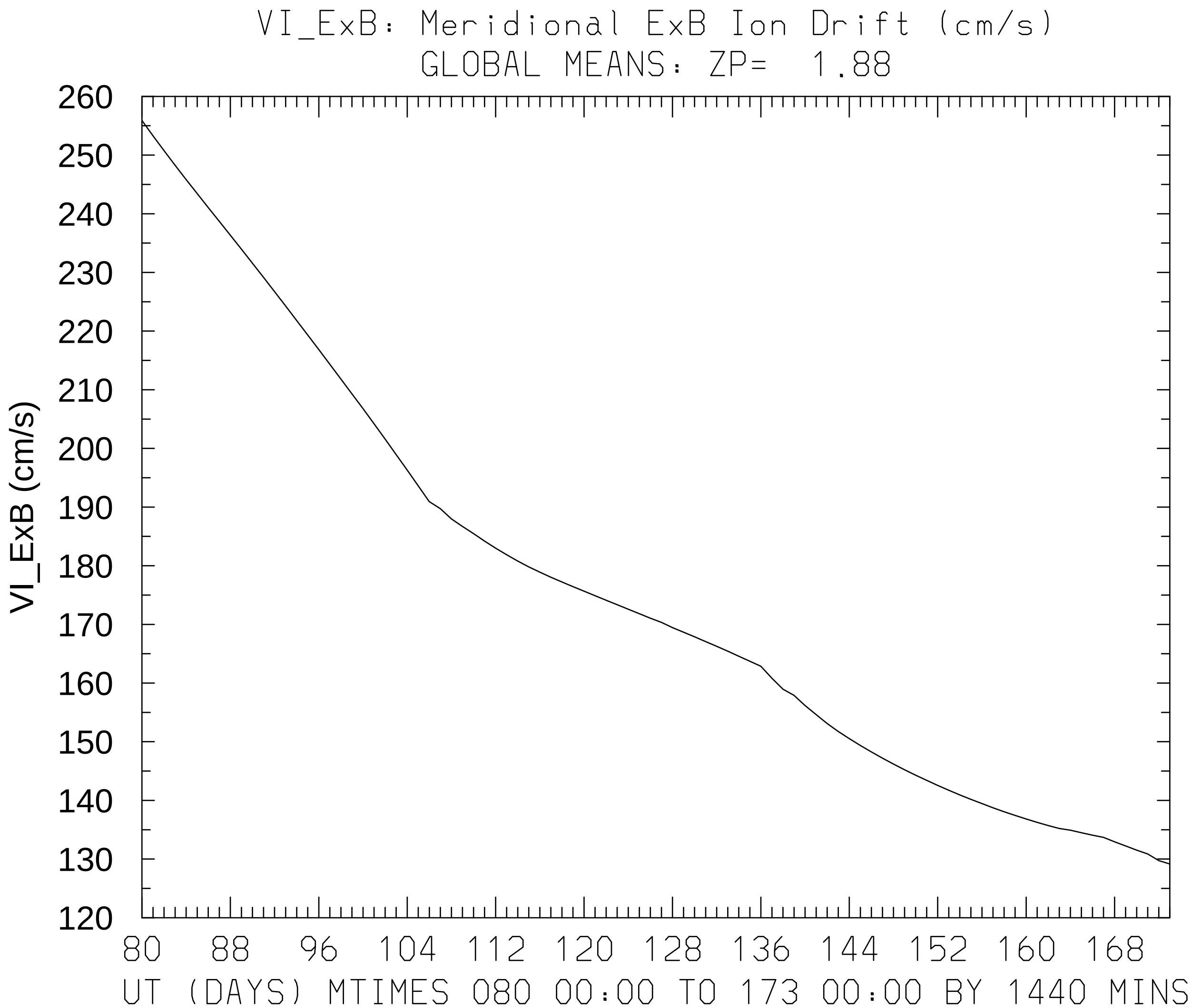
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 1.2556E+02 2.5051E+02

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

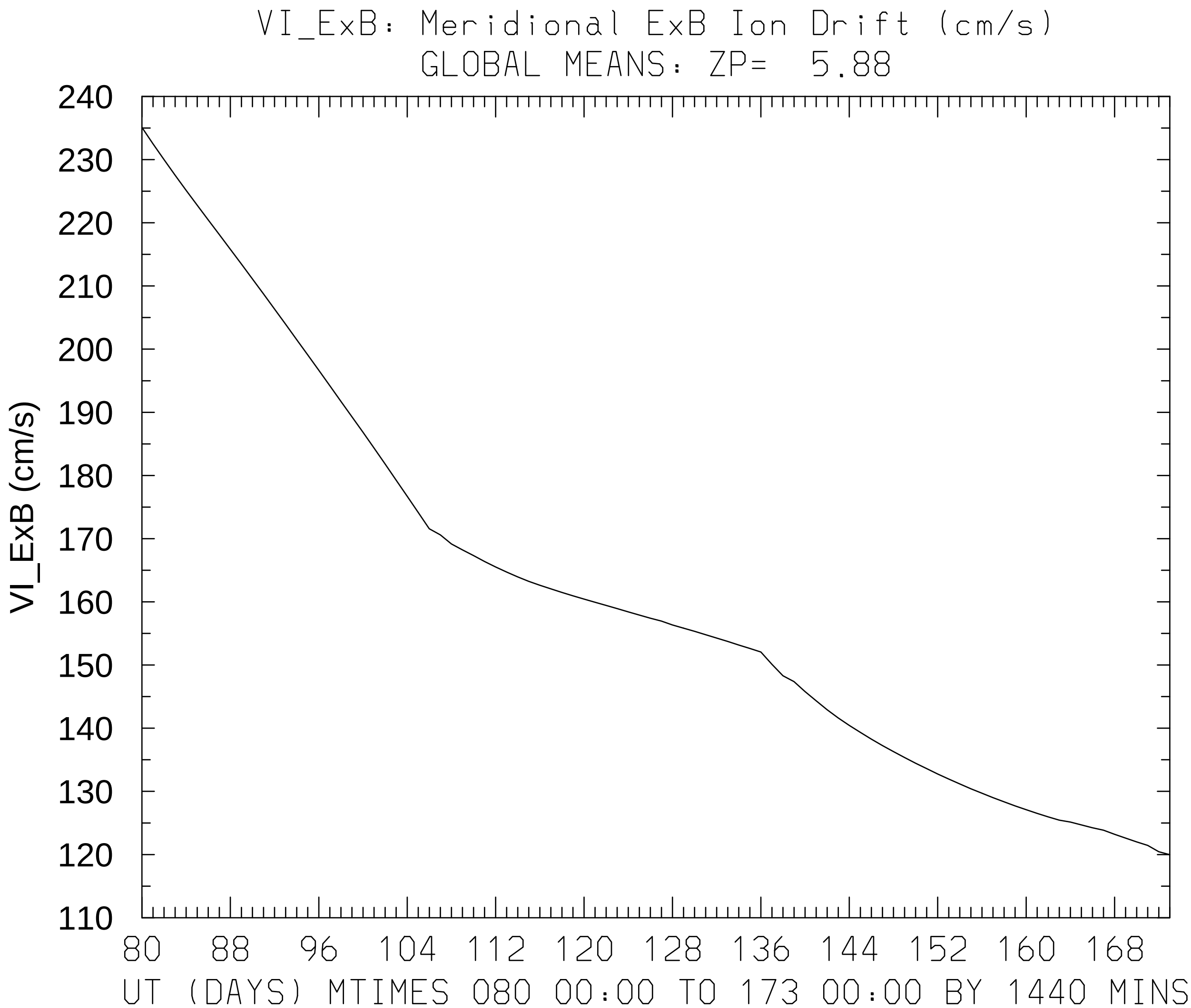
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 1.2917E+02 2.5590E+02

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

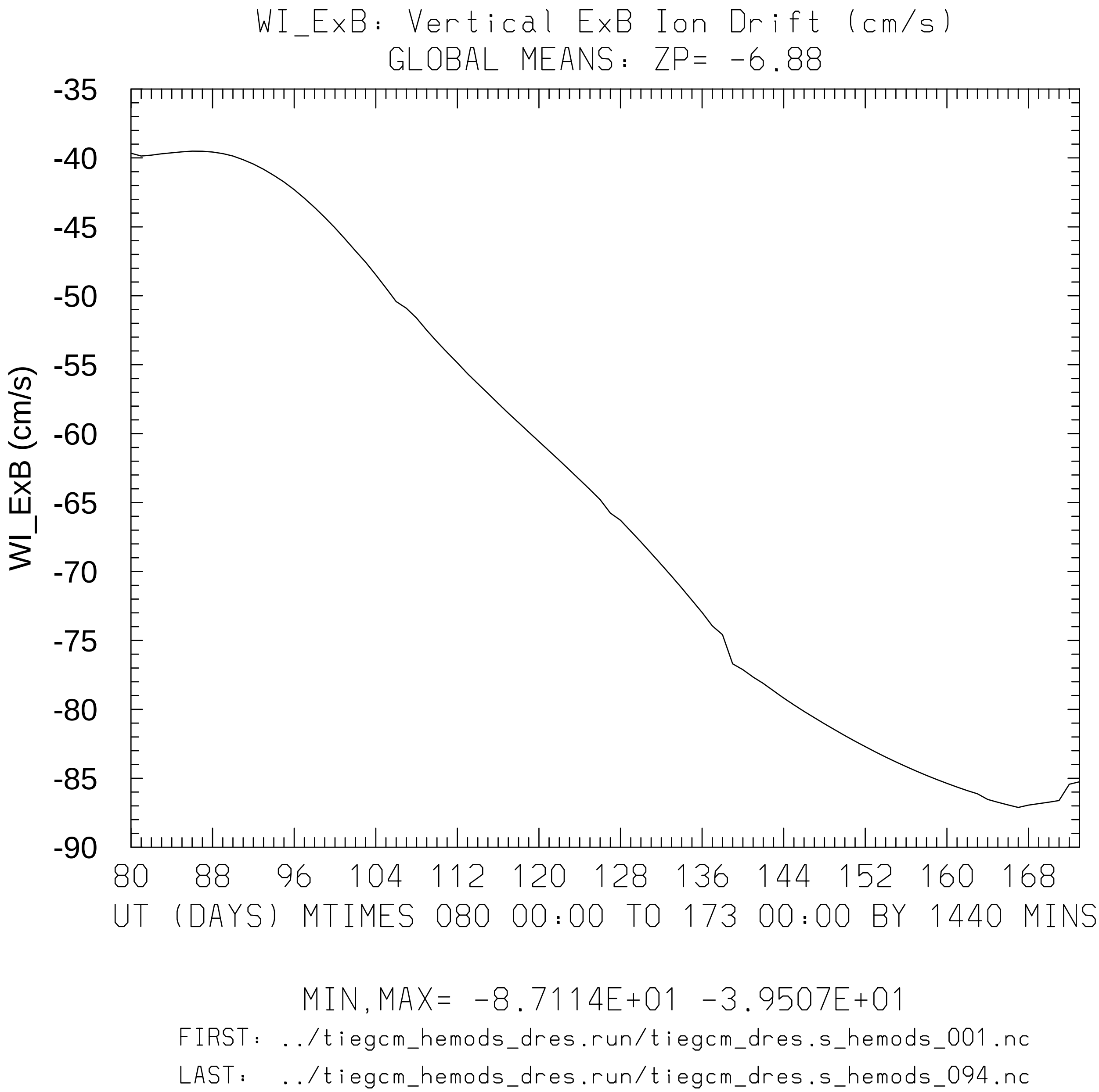
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

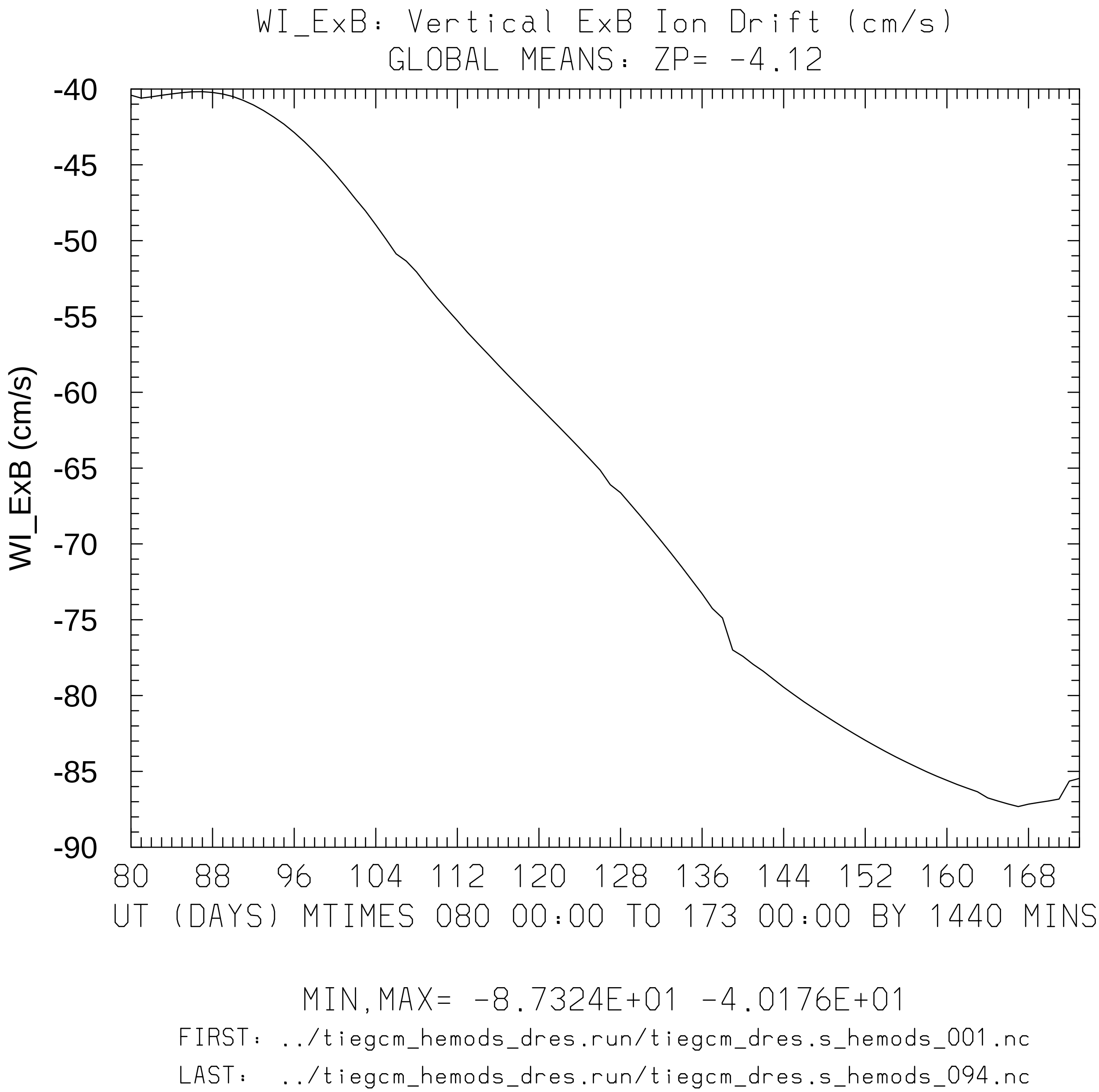


MIN,MAX= 1.1997E+02 2.3509E+02

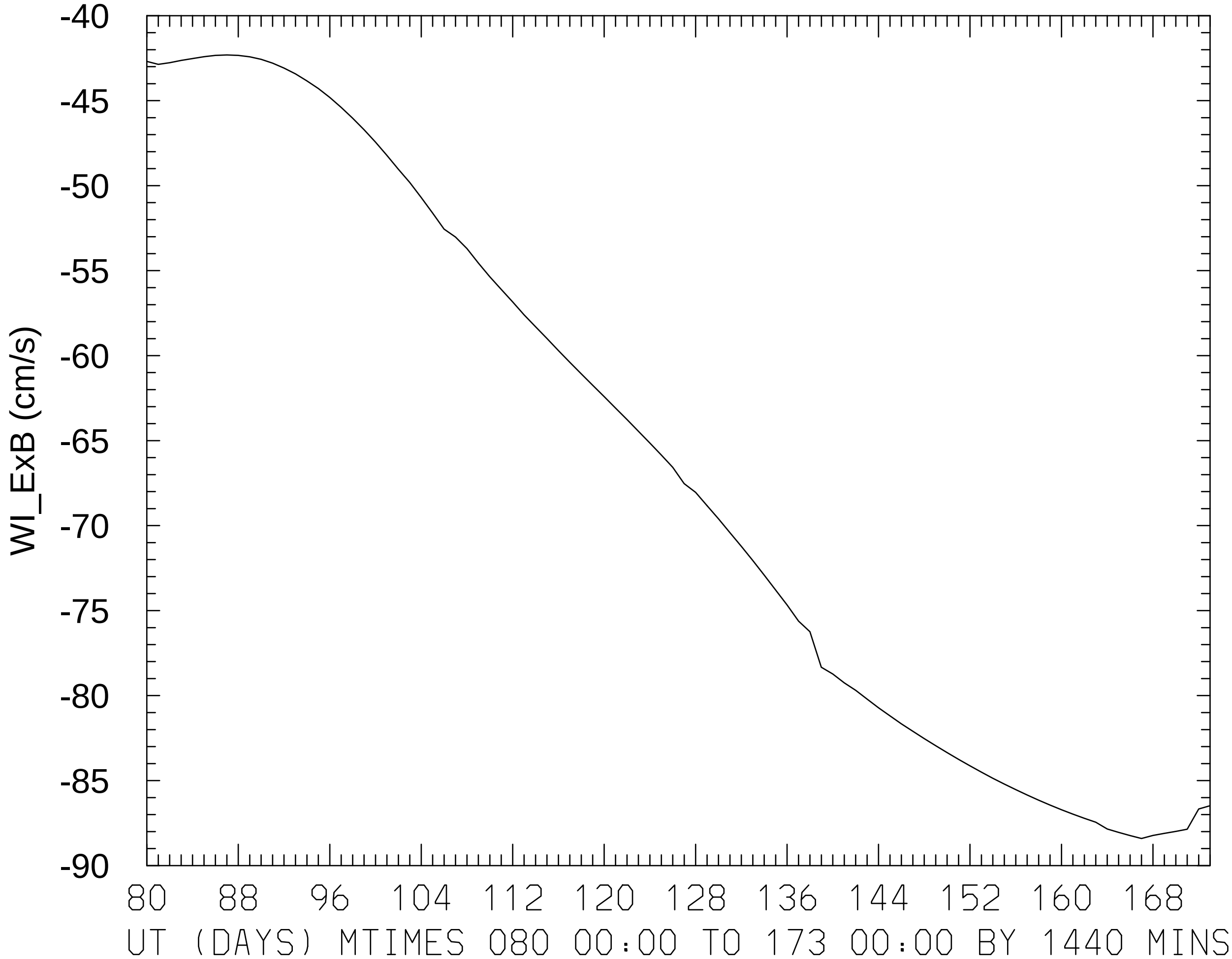
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

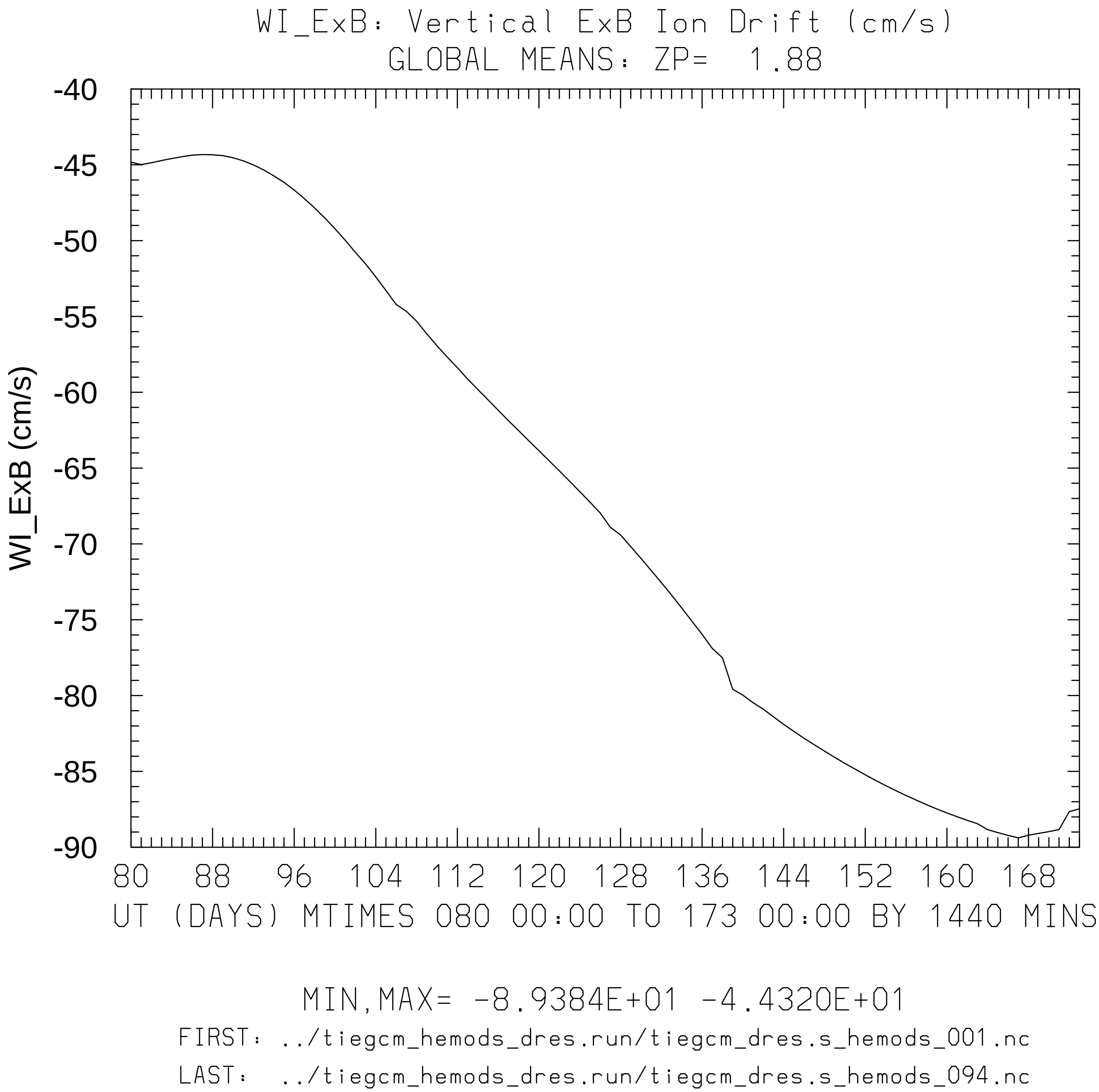

WI_ExB: Vertical ExB Ion Drift (cm/s)
GLOBAL MEANS: ZP= -6.88
WI_ExB (cm/s)
-35
-40
-45
-50
-55
-60
-65
-70
-75
-80
-85
-90
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -8.7114E+01 -3.9507E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


WI_ExB: Vertical ExB Ion Drift (cm/s)
GLOBAL MEANS: ZP= -4.12
WI_ExB (cm/s)
-40
-45
-50
-55
-60
-65
-70
-75
-80
-85
-90
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -8.7324E+01 -4.0176E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

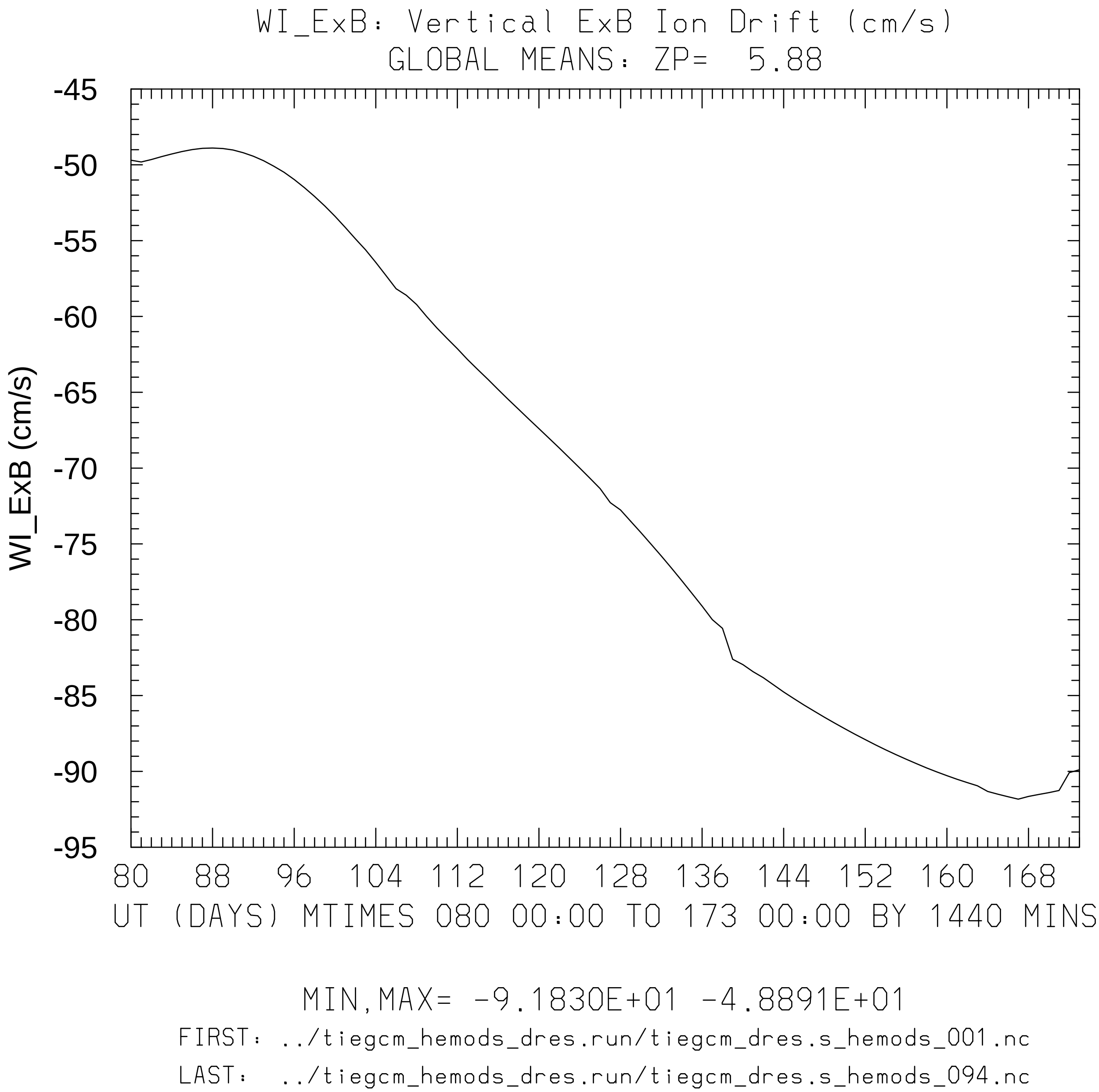
WI_ExB: Vertical ExB Ion Drift (cm/s)
GLOBAL MEANS: ZP= -0.12

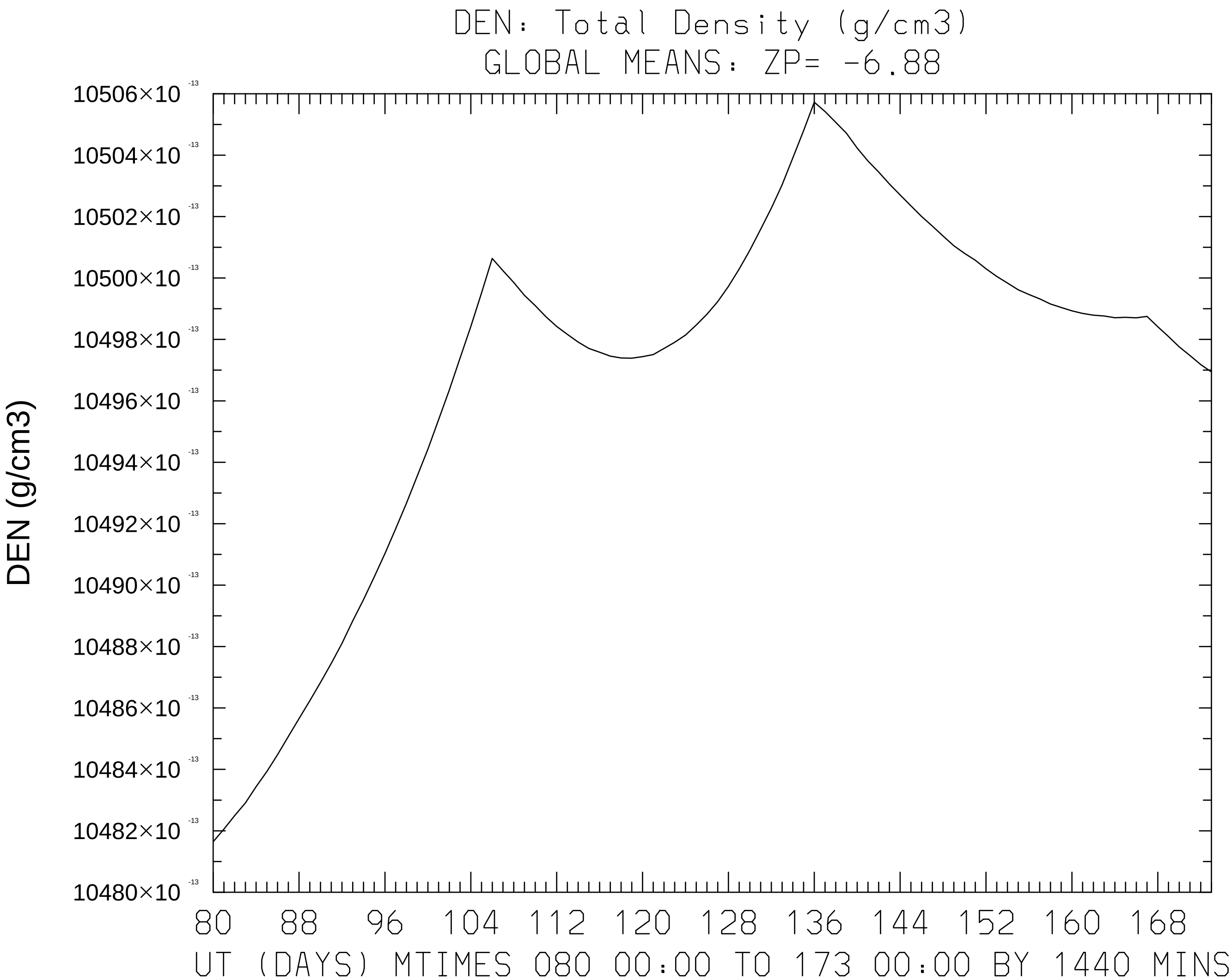


MIN,MAX= -8.8404E+01 -4.2308E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



WI_ExB: Vertical ExB Ion Drift (cm/s)
GLOBAL MEANS: ZP= 1.88
WI_ExB (cm/s)
-40
-45
-50
-55
-60
-65
-70
-75
-80
-85
-90
80
88
96
104
112
120
128
136
144
152
160
168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -8.9384E+01 -4.4320E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

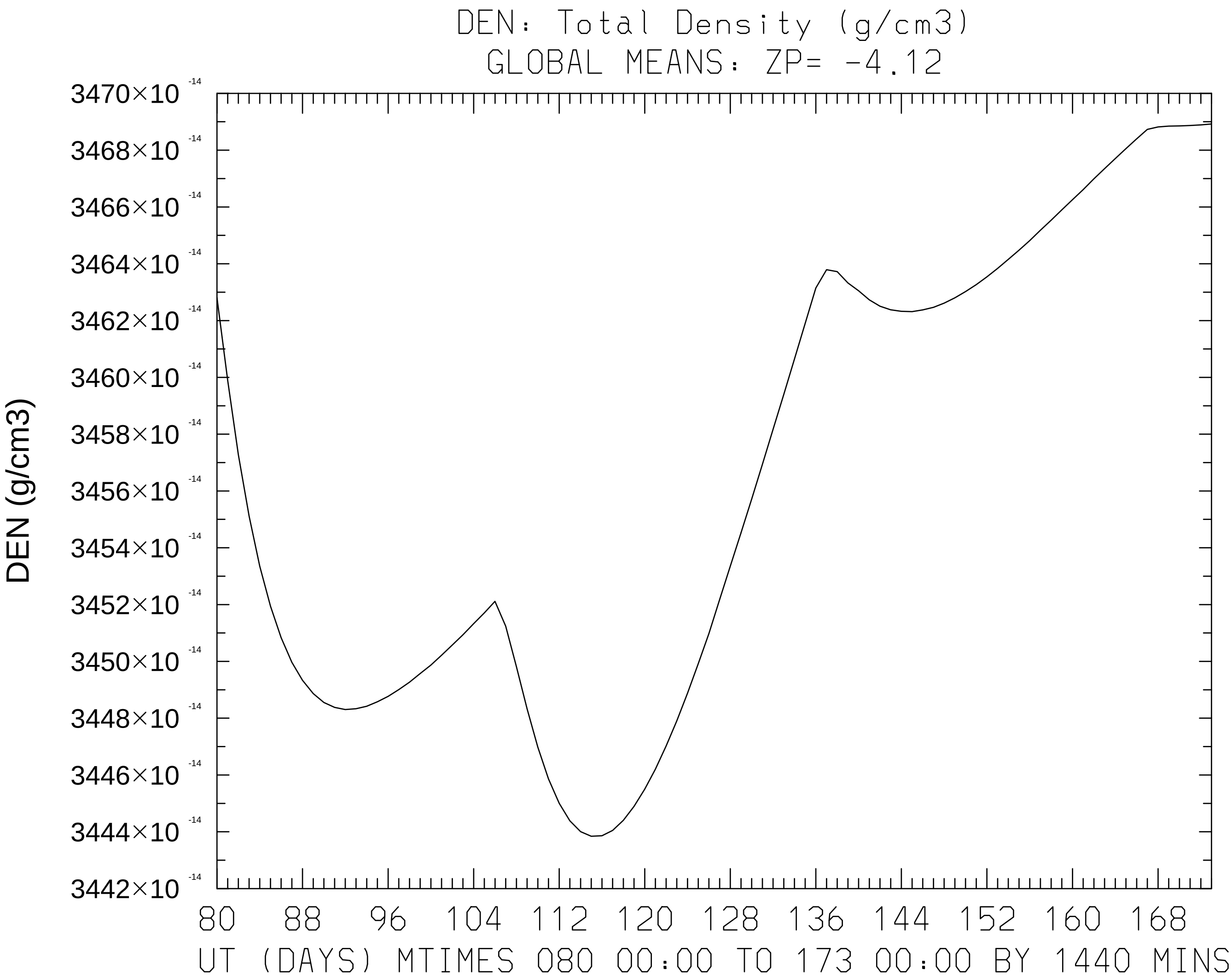

WI_ExB: Vertical ExB Ion Drift (cm/s)
GLOBAL MEANS: ZP= 5.88
WI_ExB (cm/s)
-45
-50
-55
-60
-65
-70
-75
-80
-85
-90
-95
80
88
96
104
112
120
128
136
144
152
160
168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= -9.1830E+01 -4.8891E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 1.0482E-09 1.0506E-09

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

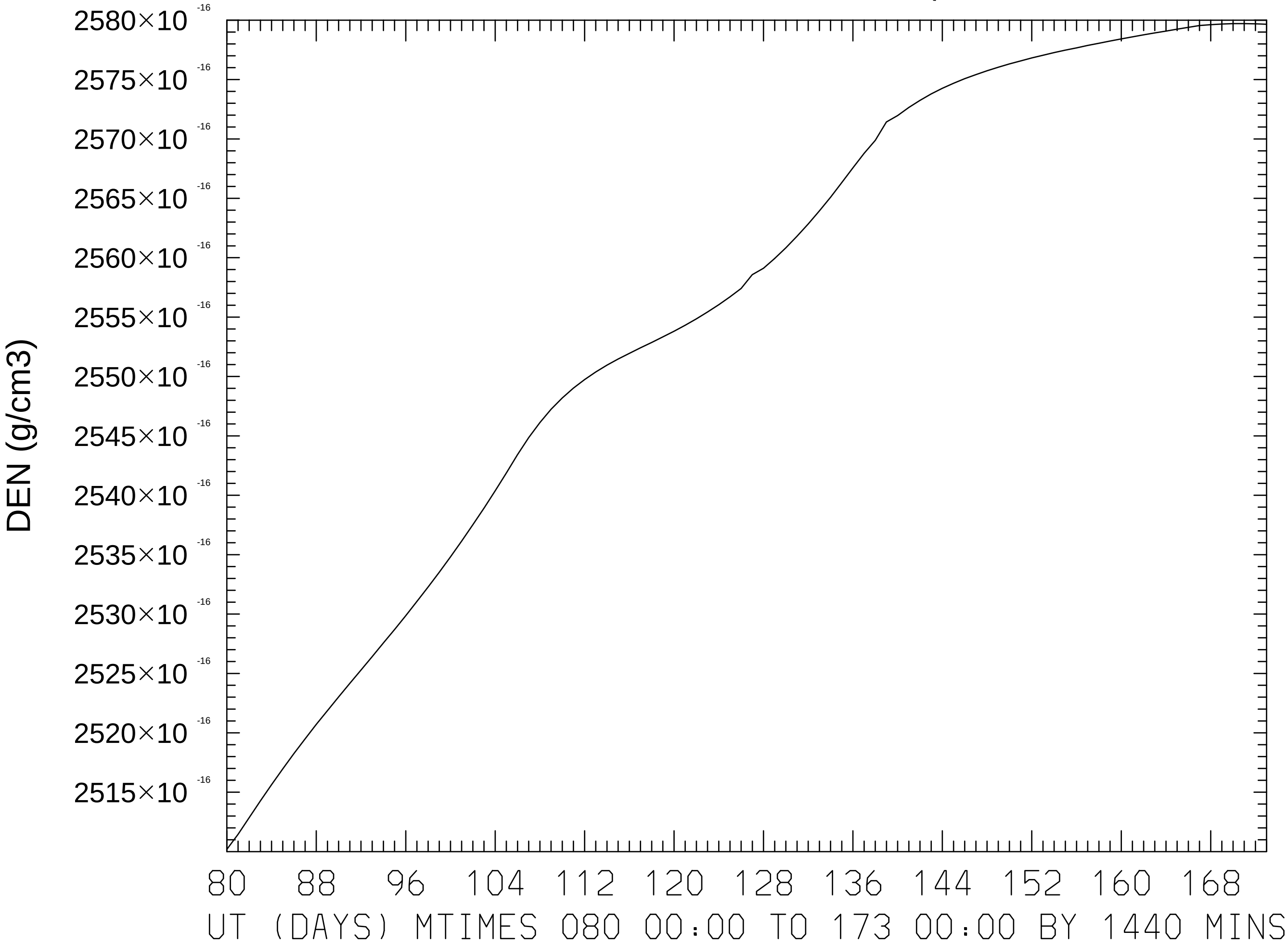


MIN,MAX= 3.4438E-11 3.4689E-11

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

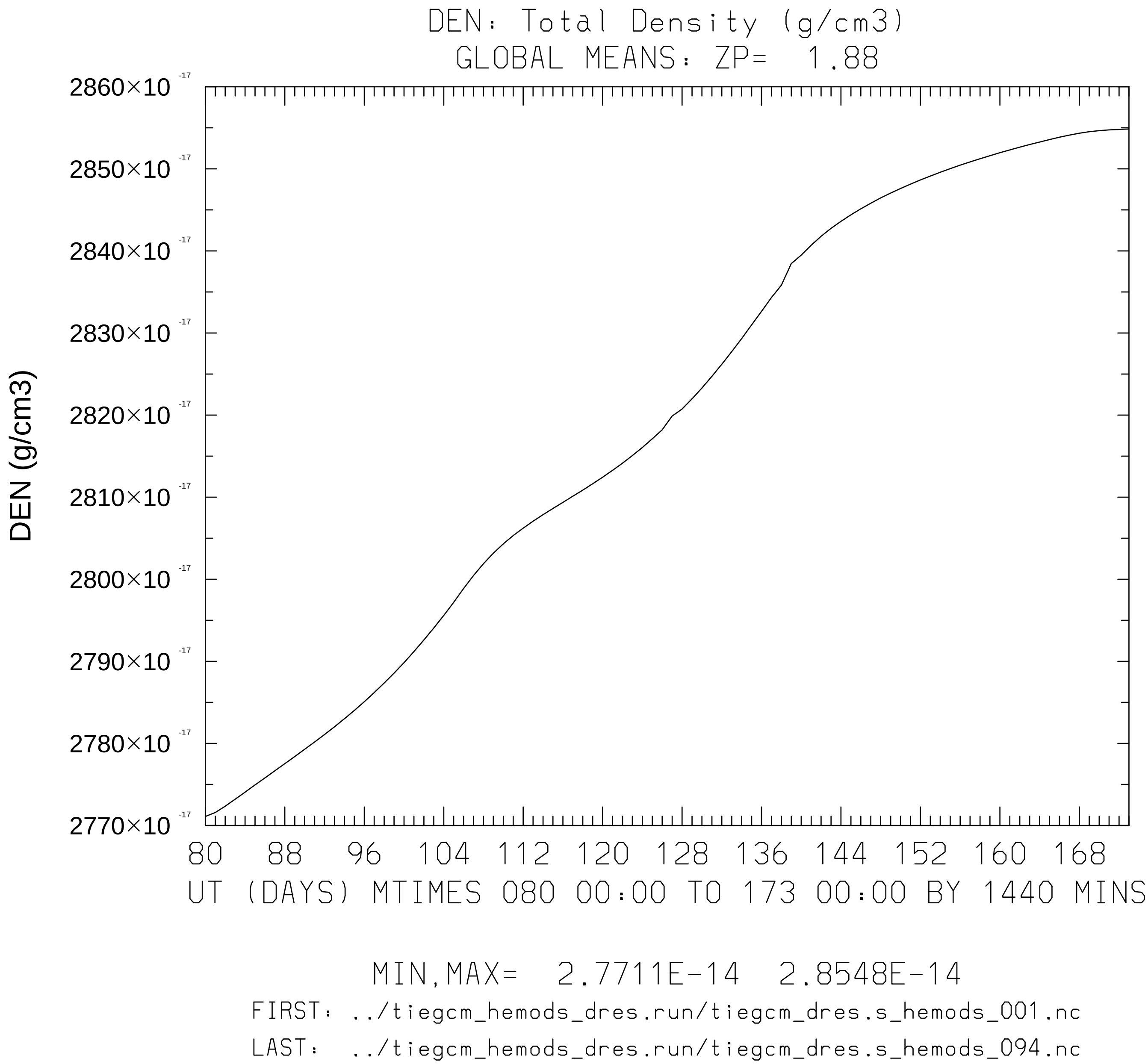
DEN: Total Density (g/cm3)
GLOBAL MEANS: ZP= -0.12

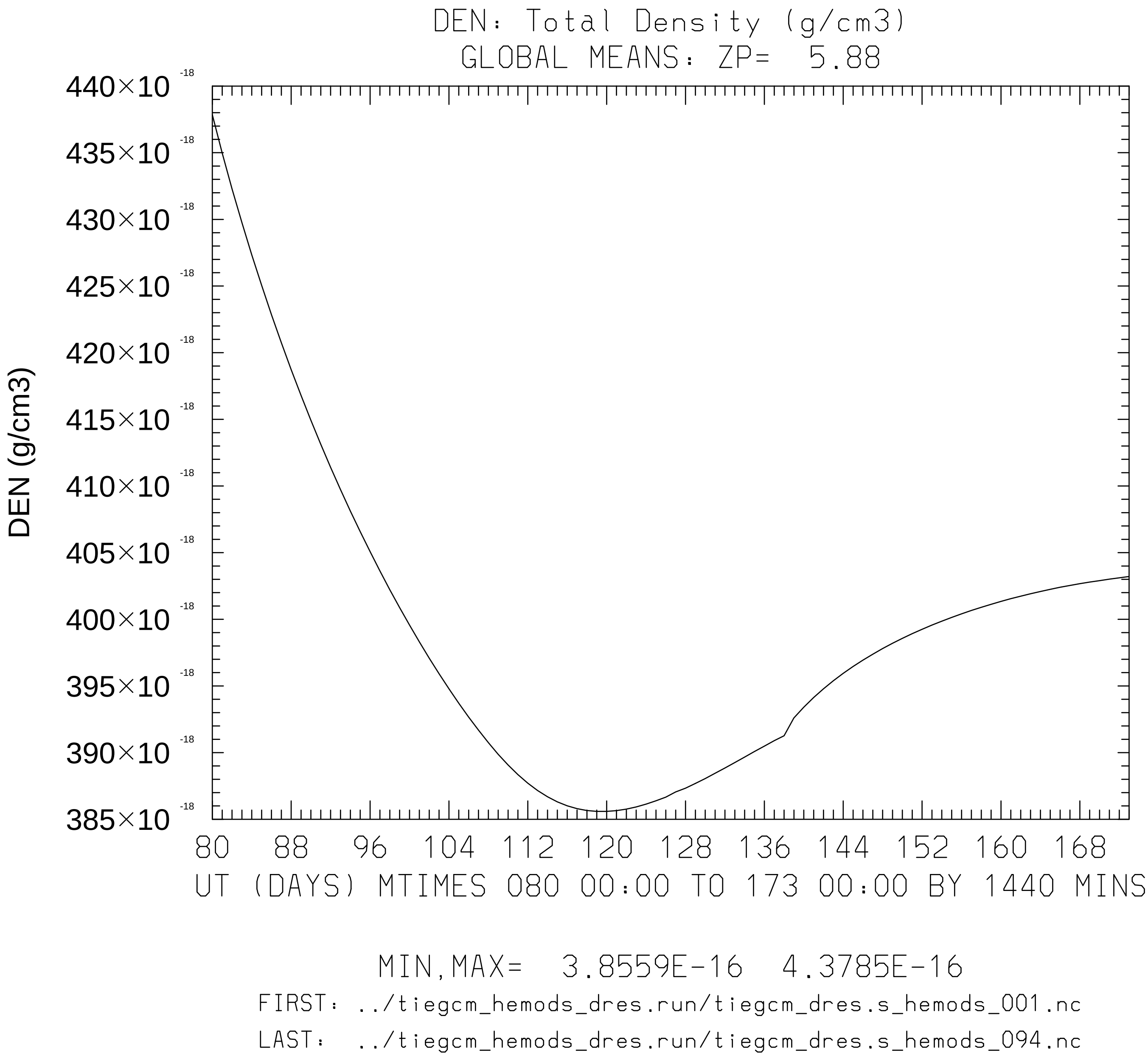


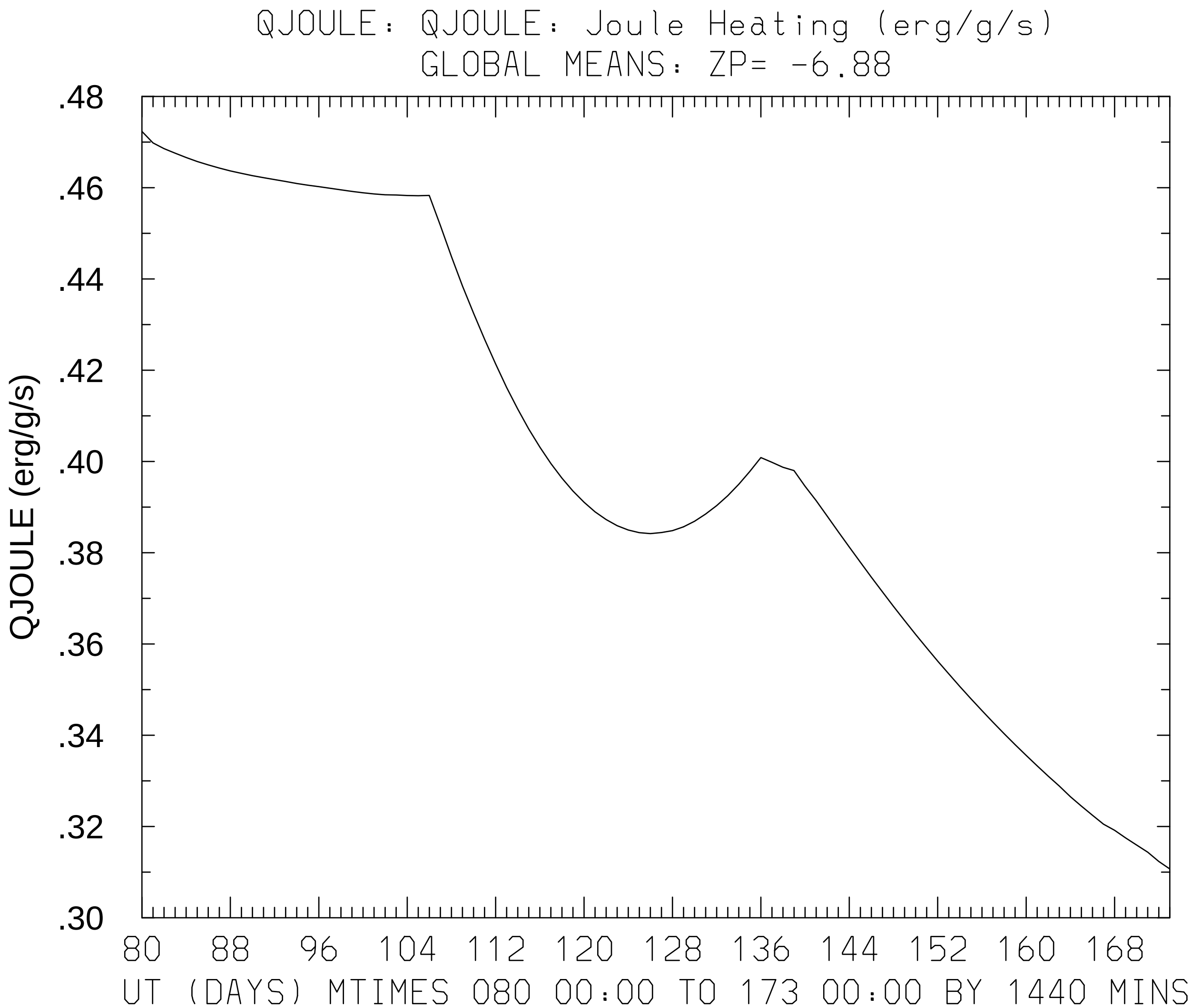
MIN,MAX= 2.5102E-13 2.5797E-13

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


DEN: Total Density (g/cm3)
GLOBAL MEANS: ZP= 1.88
2860×10^-17
2850×10^-17
2840×10^-17
2830×10^-17
2820×10^-17
2810×10^-17
2800×10^-17
2790×10^-17
2780×10^-17
2770×10^-17
DEN (g/cm3)
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 2.7711E-14 2.8548E-14
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

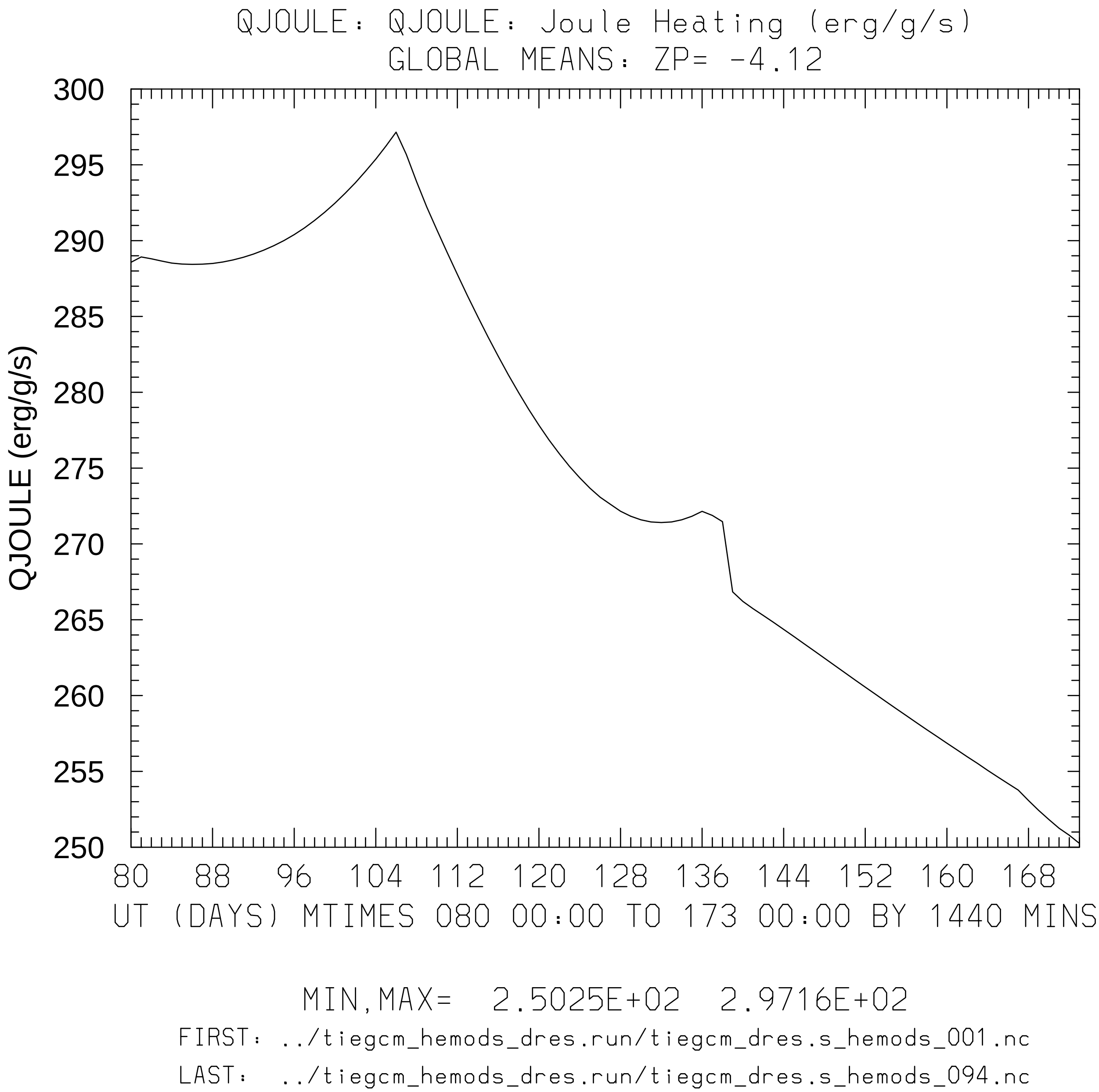

DEN: Total Density (g/cm3)
GLOBAL MEANS: ZP= 5.88
DEN (g/cm3)
440×10-18
435×10-18
430×10-18
425×10-18
420×10-18
415×10-18
410×10-18
405×10-18
400×10-18
395×10-18
390×10-18
385×10-18
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 3.8559E-16 4.3785E-16
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

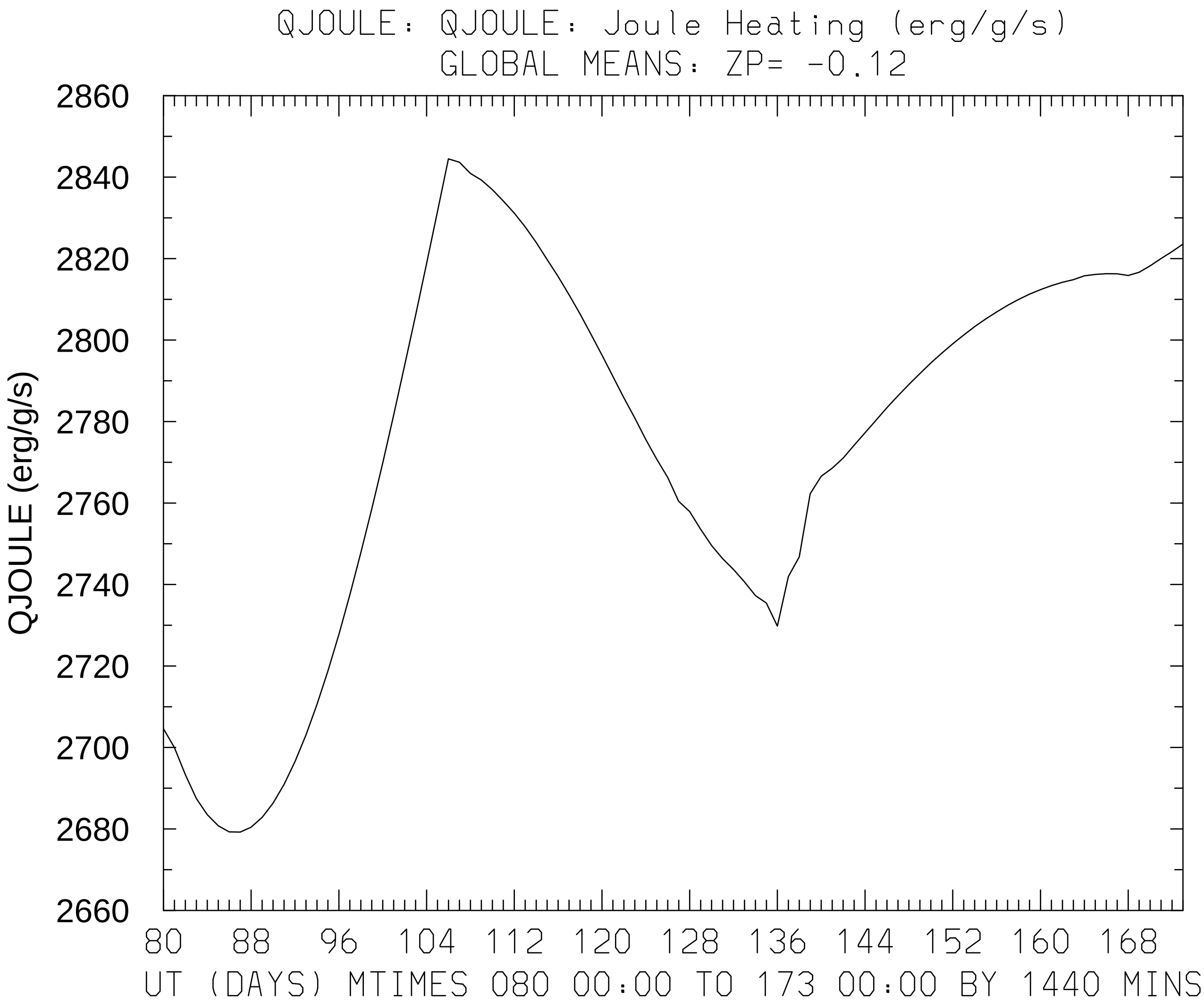


MIN,MAX= 3.1069E-01 4.7232E-01

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

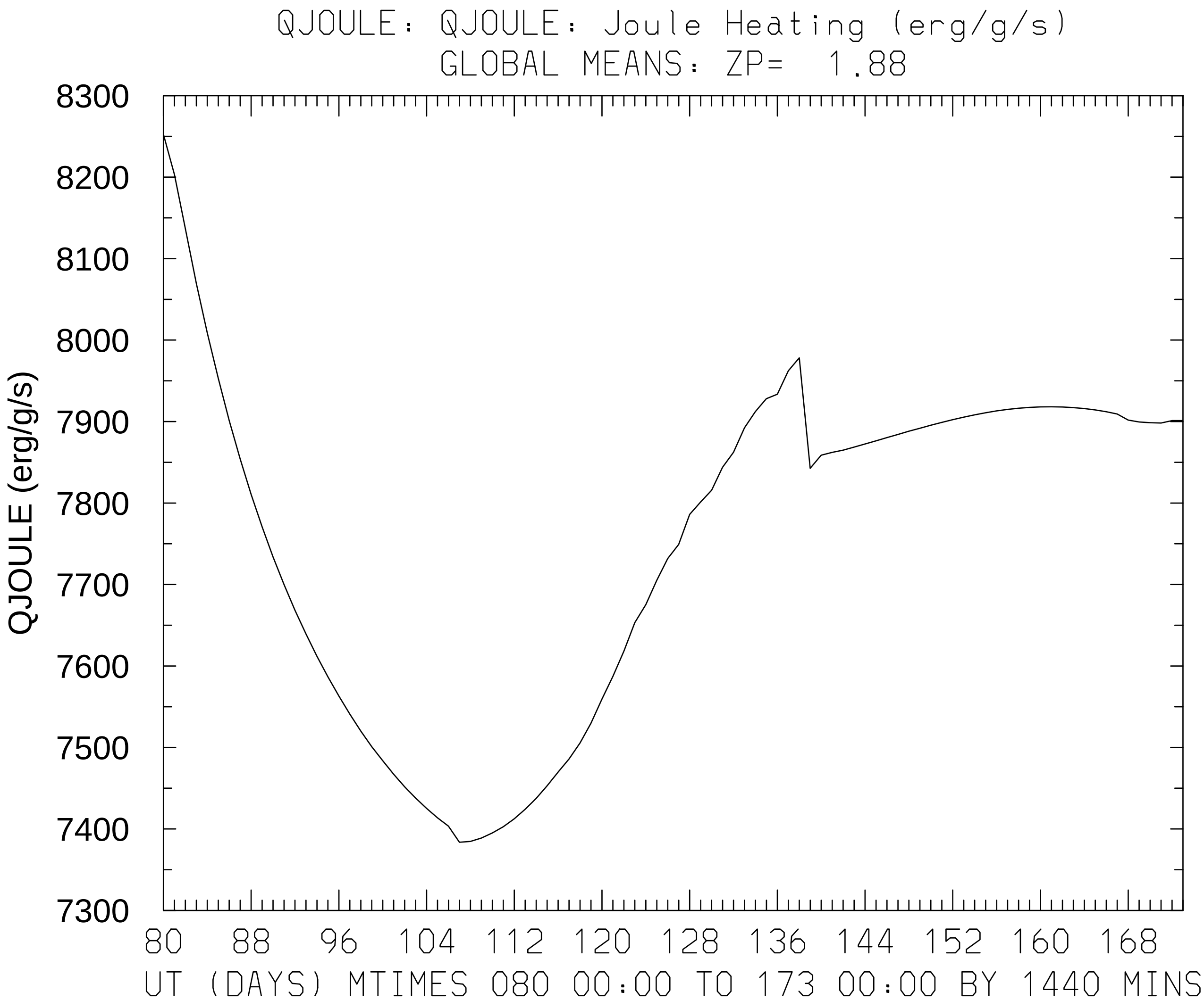

QJOULE: QJOULE: Joule Heating (erg/g/s)
GLOBAL MEANS: ZP= -4.12
QJOULE (erg/g/s)
300
295
290
285
280
275
270
265
260
255
250
80
88
96
104
112
120
128
136
144
152
160
168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 2.5025E+02 2.9716E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 2.6792E+03 2.8445E+03

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

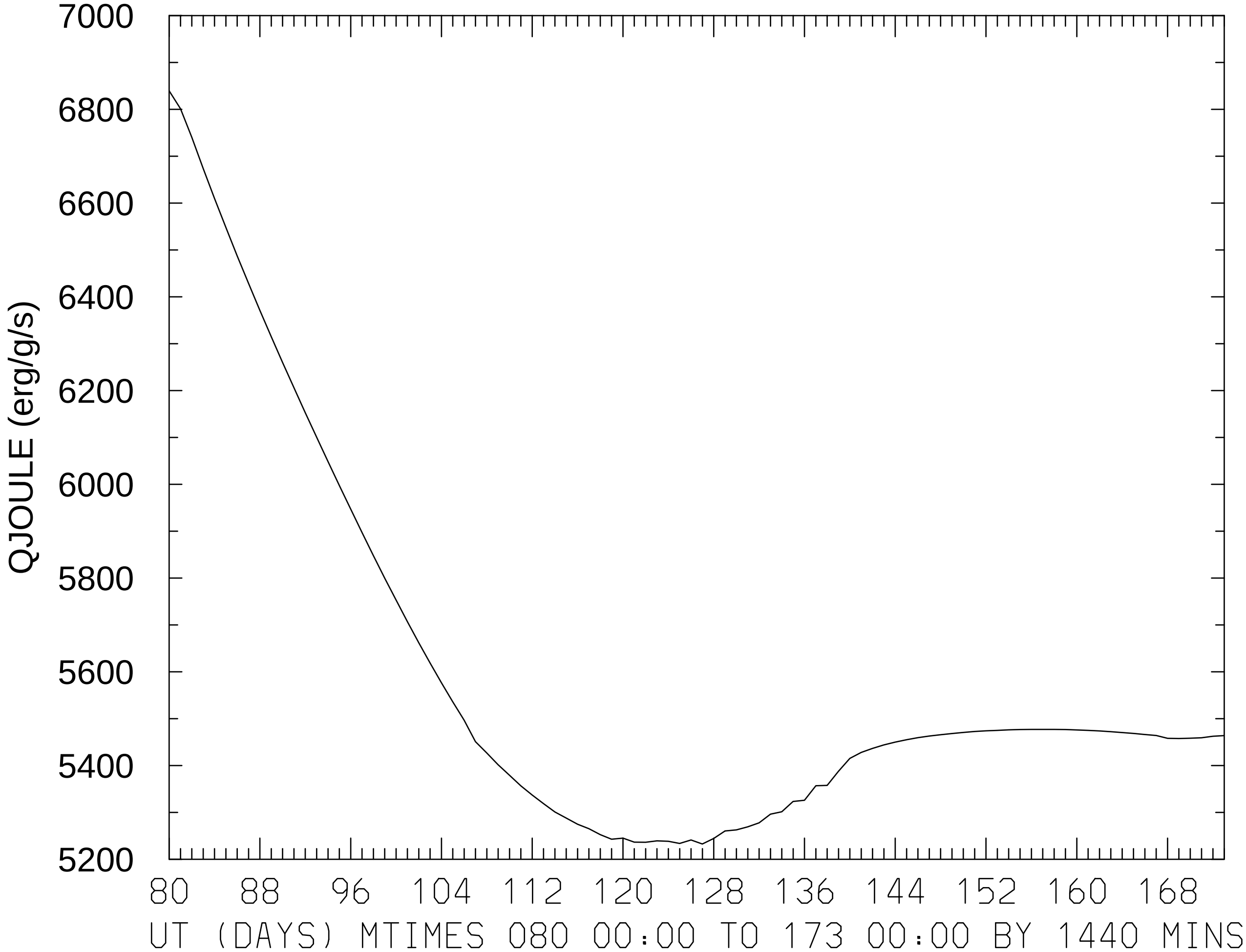


MIN,MAX= 7.3837E+03 8.2524E+03

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

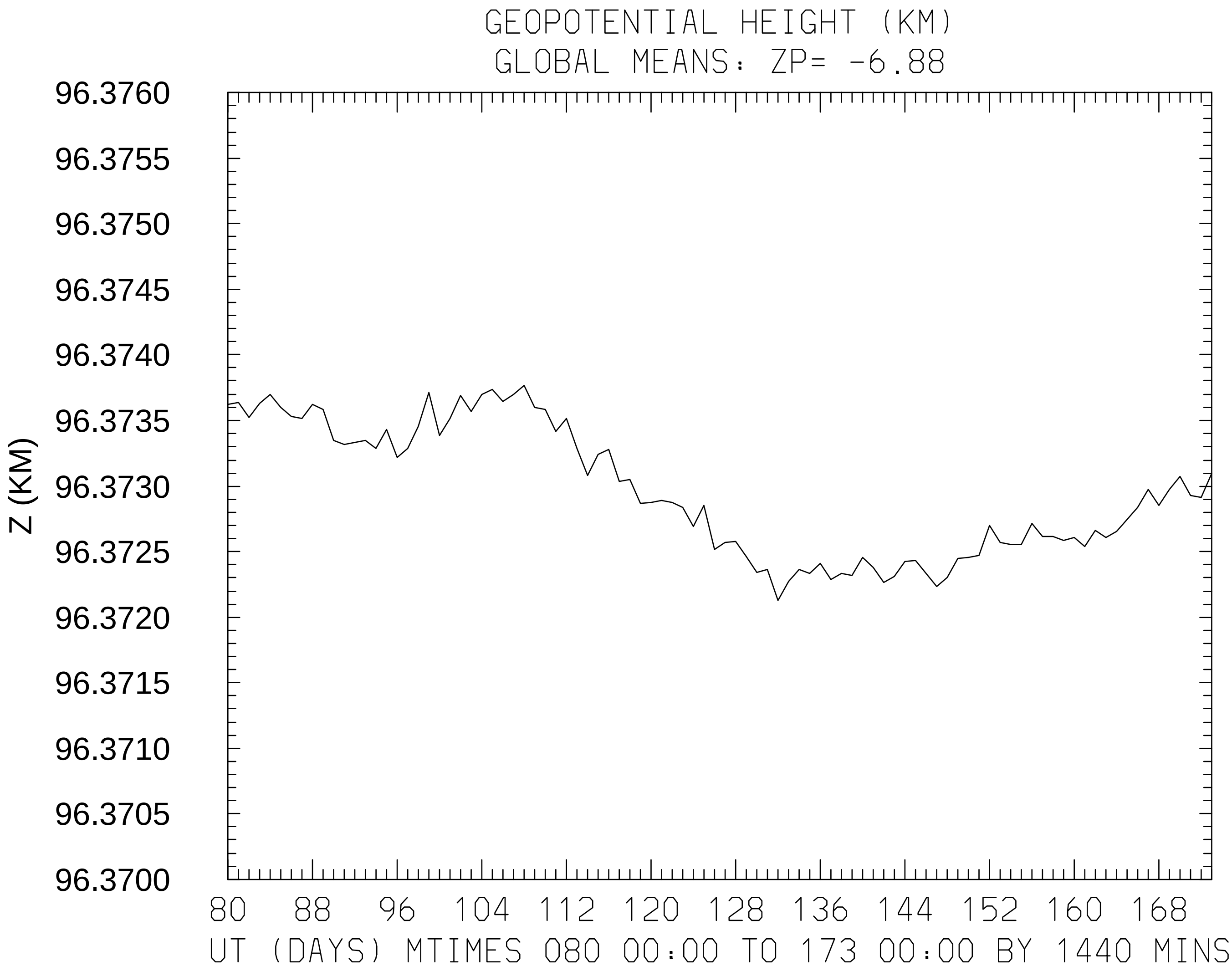
QJOULE: QJOULE: Joule Heating (erg/g/s)
GLOBAL MEANS: ZP= 5.88



MIN,MAX= 5.2326E+03 6.8396E+03

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

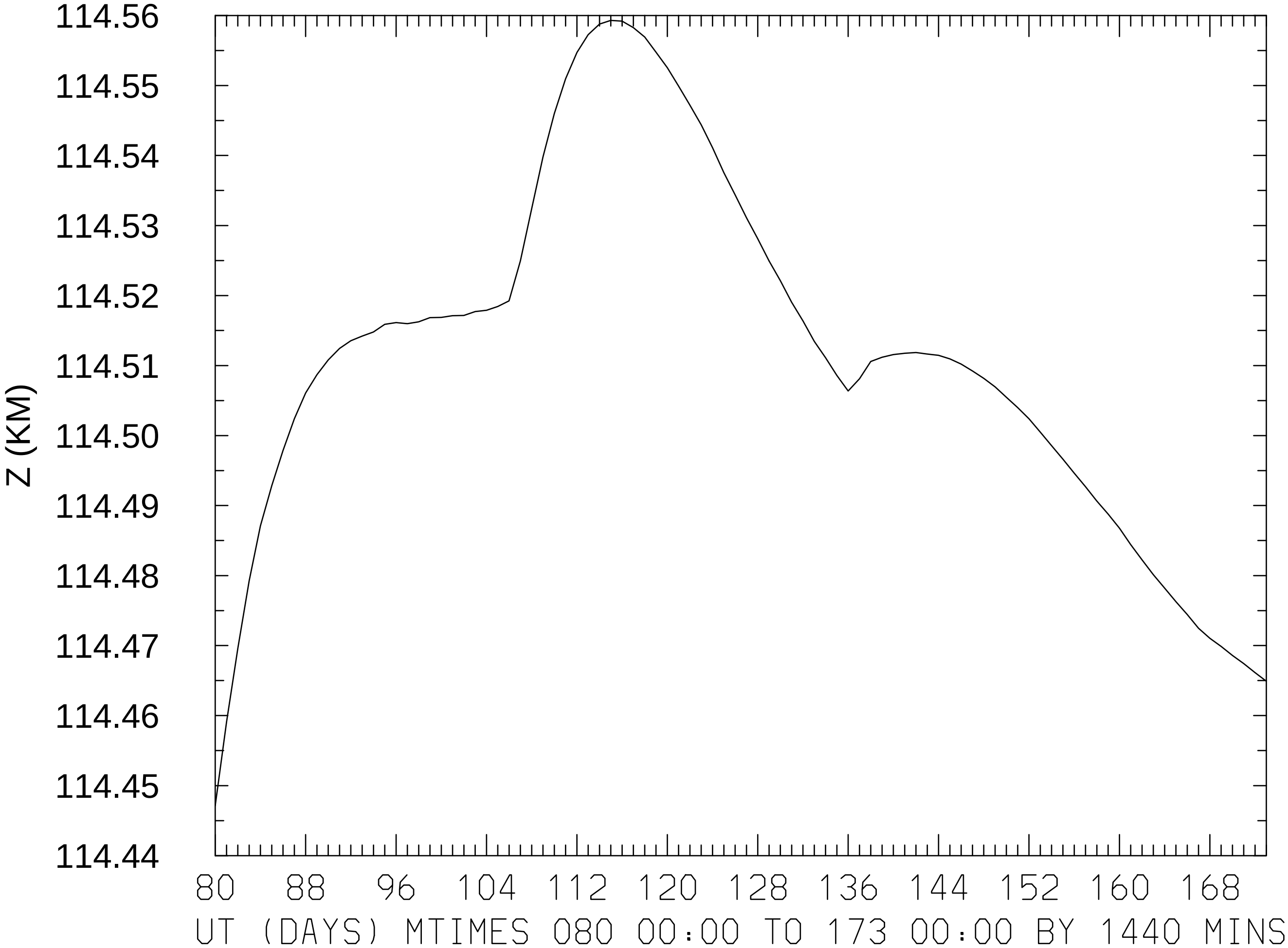


MIN,MAX= 9.6372E+01 9.6374E+01

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

GEOPOTENTIAL HEIGHT (KM)
GLOBAL MEANS: ZP= -4.12

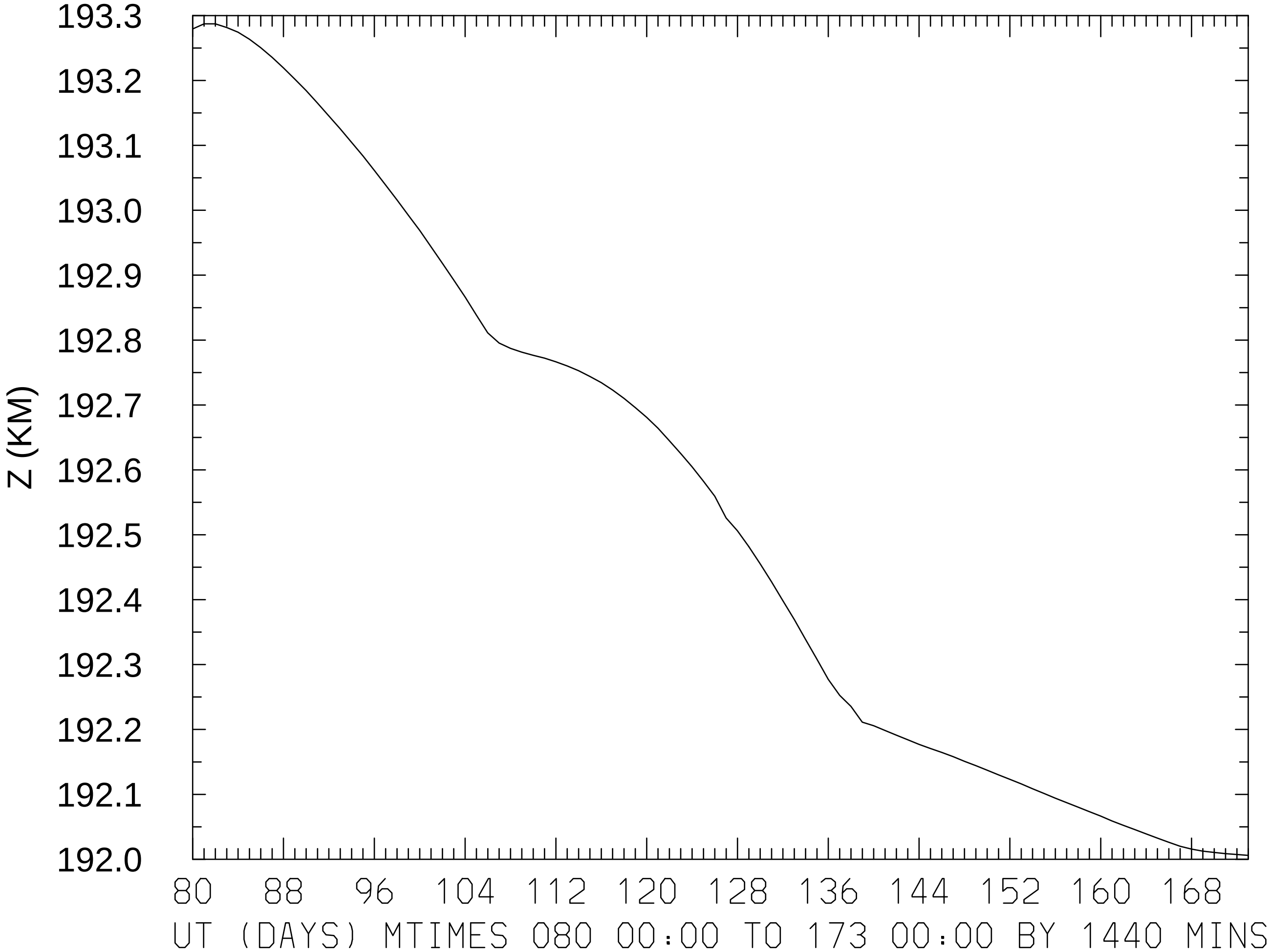


MIN,MAX= 1.1445E+02 1.1456E+02

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

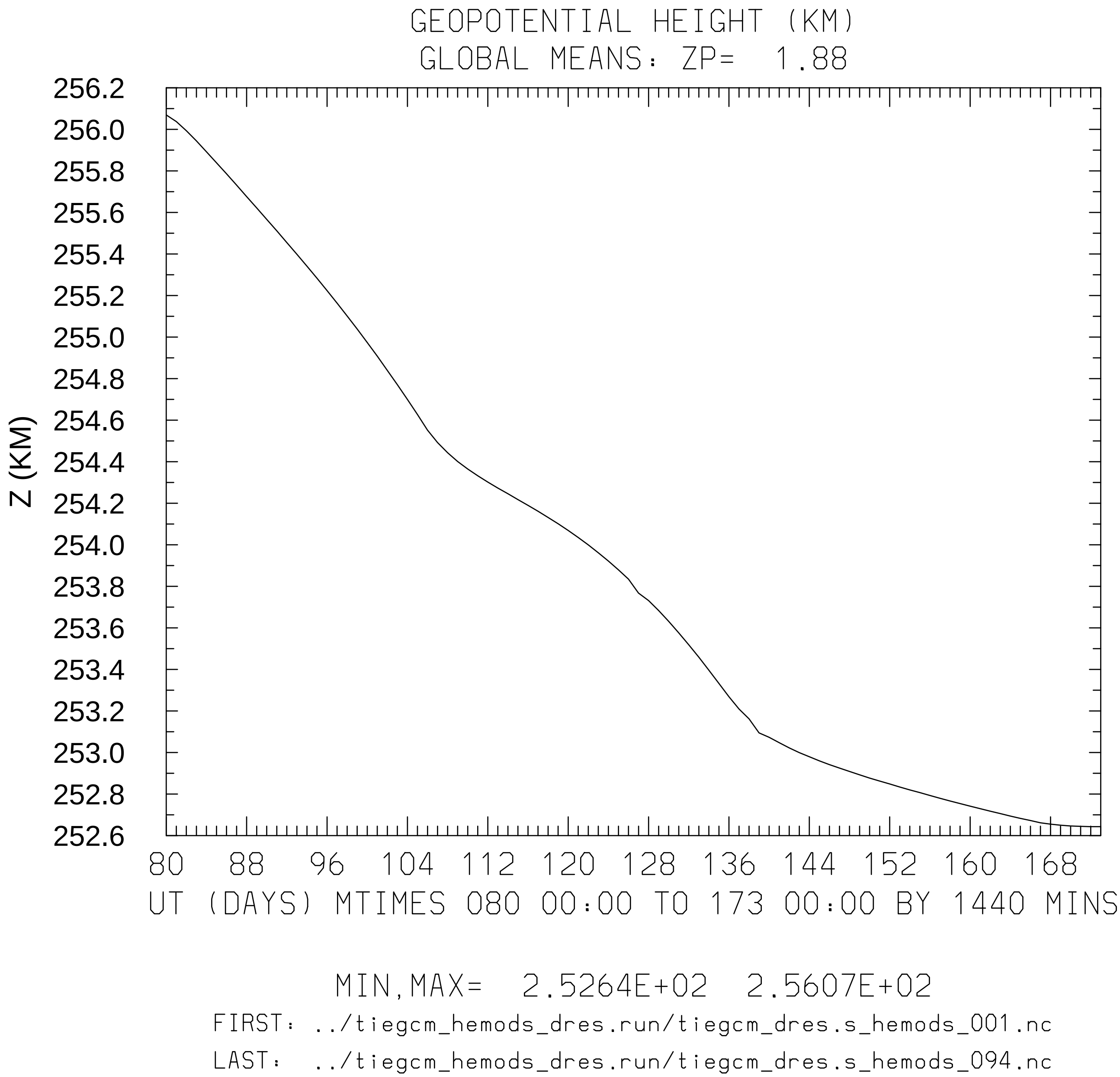
GEOPOTENTIAL HEIGHT (KM)
GLOBAL MEANS: ZP= -0.12

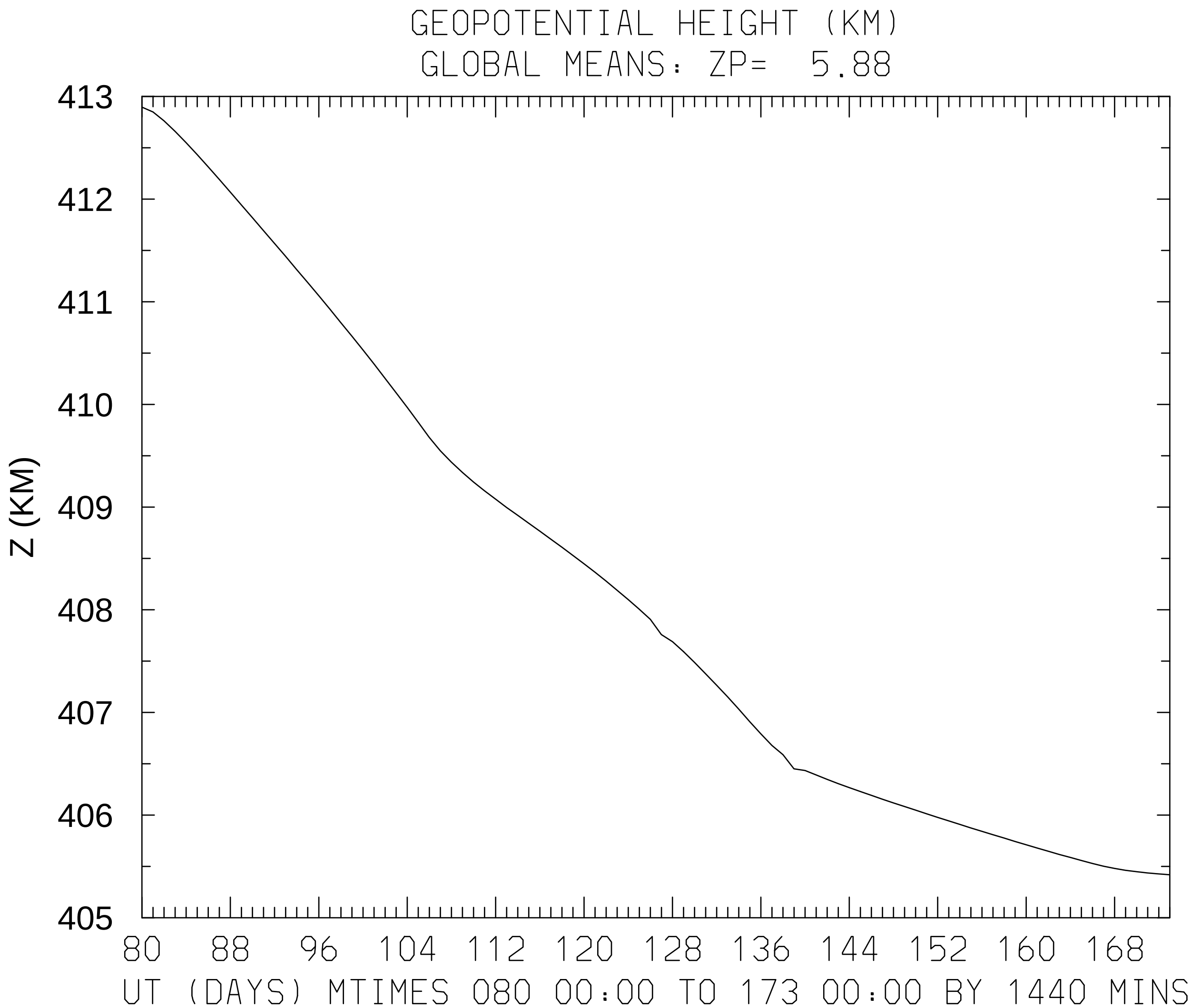


MIN,MAX= 1.9201E+02 1.9329E+02

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

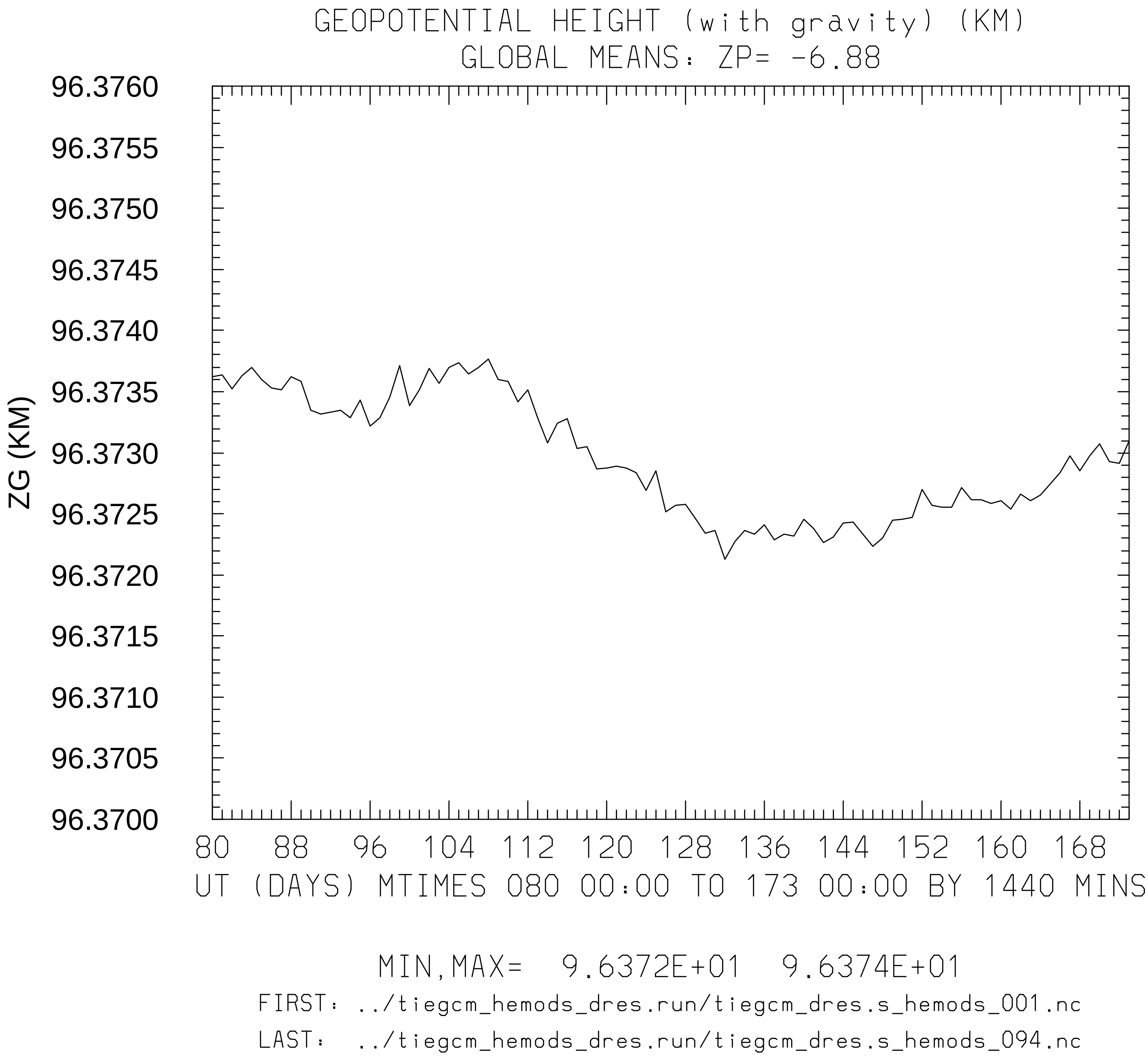

GEOPOTENTIAL HEIGHT (KM)
GLOBAL MEANS: ZP= 1.88
Z (KM)
256.2
256.0
255.8
255.6
255.4
255.2
255.0
254.8
254.6
254.4
254.2
254.0
253.8
253.6
253.4
253.2
253.0
252.8
252.6
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 2.5264E+02 2.5607E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

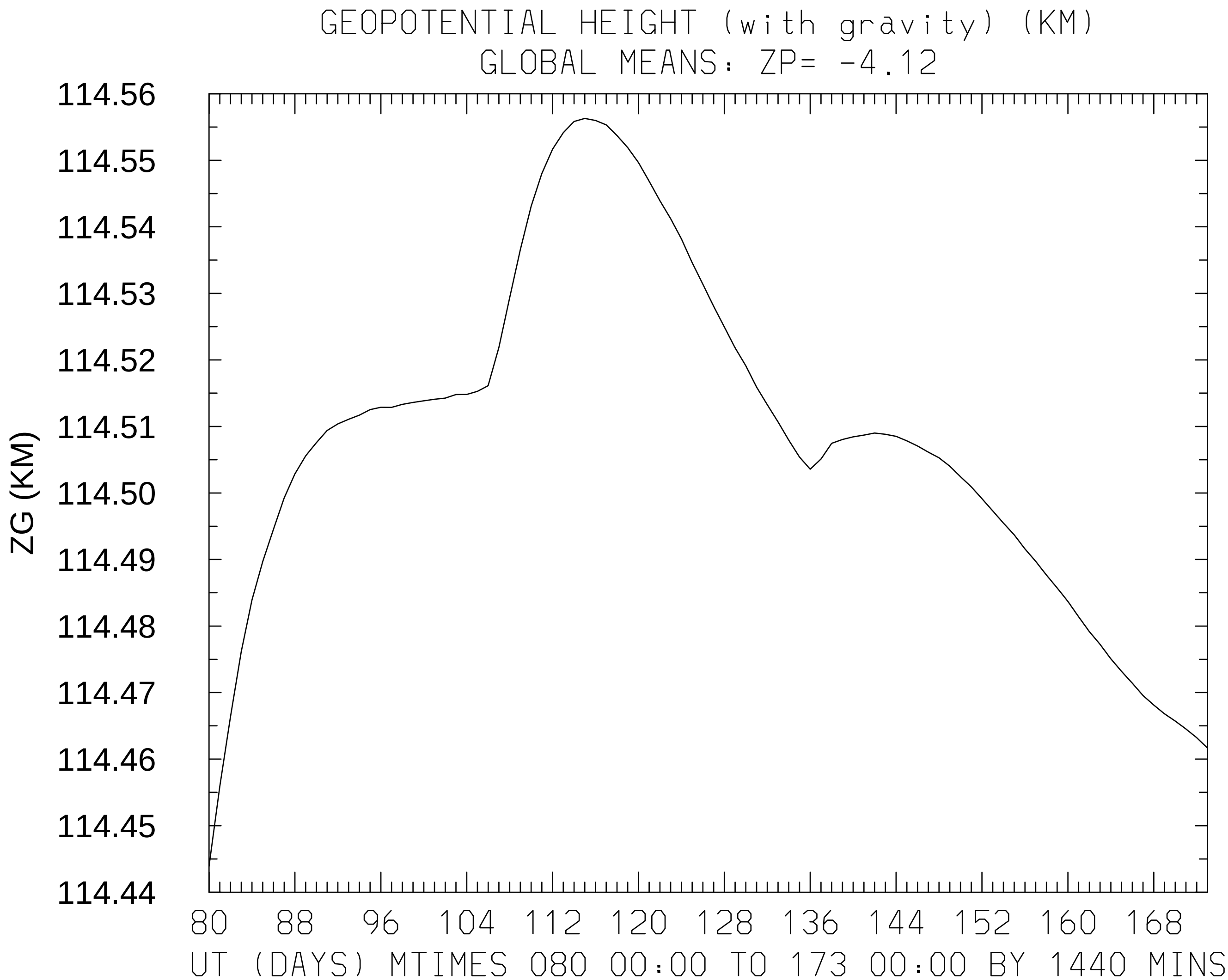


MIN,MAX= 4.0542E+02 4.1290E+02

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc

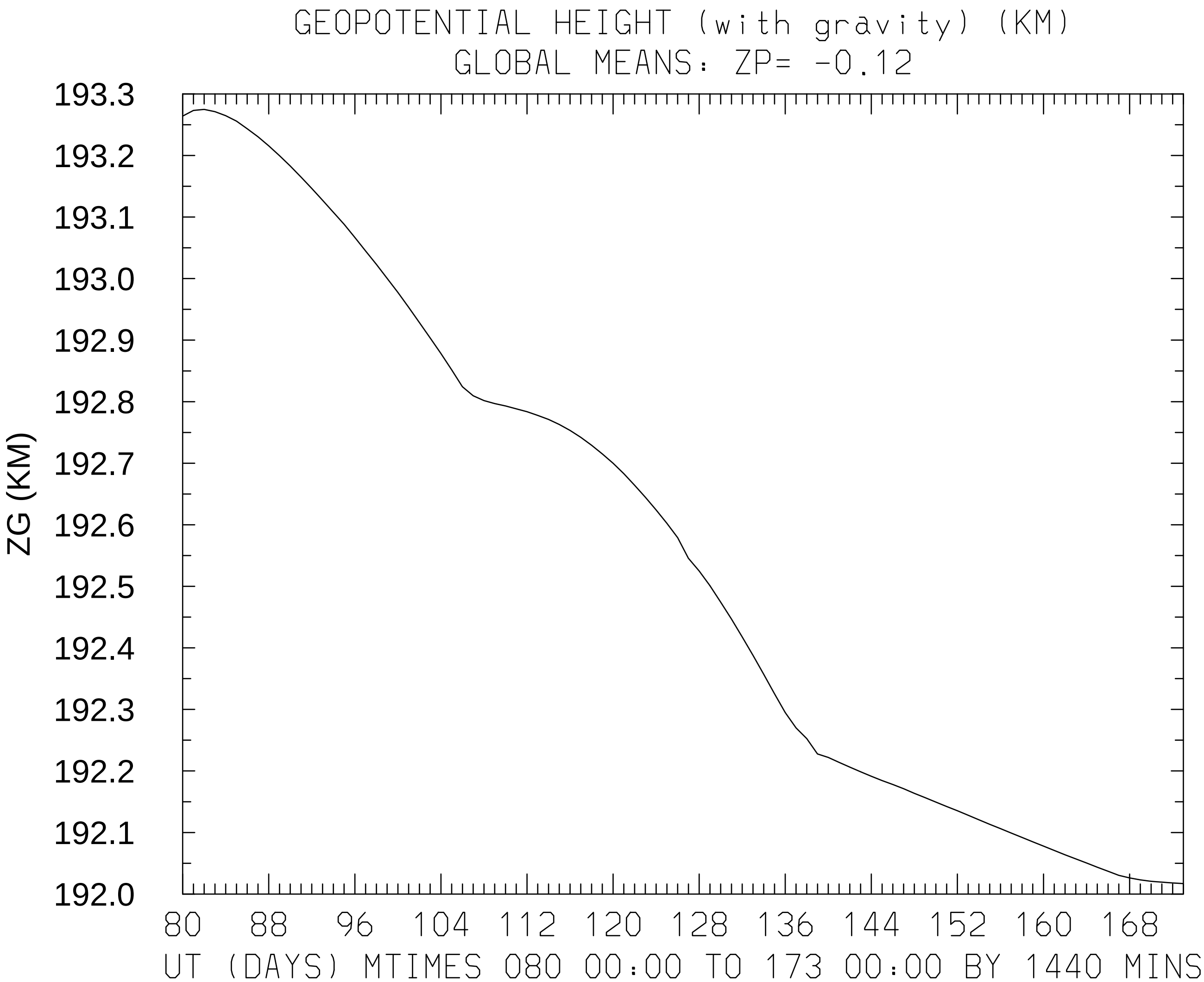

GEOPOTENTIAL HEIGHT (with gravity) (KM)
GLOBAL MEANS: ZP= -6.88
ZG (KM)
96.3760
96.3755
96.3750
96.3745
96.3740
96.3735
96.3730
96.3725
96.3720
96.3715
96.3710
96.3705
96.3700
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 9.6372E+01 9.6374E+01
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



MIN,MAX= 1.1444E+02 1.1456E+02

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

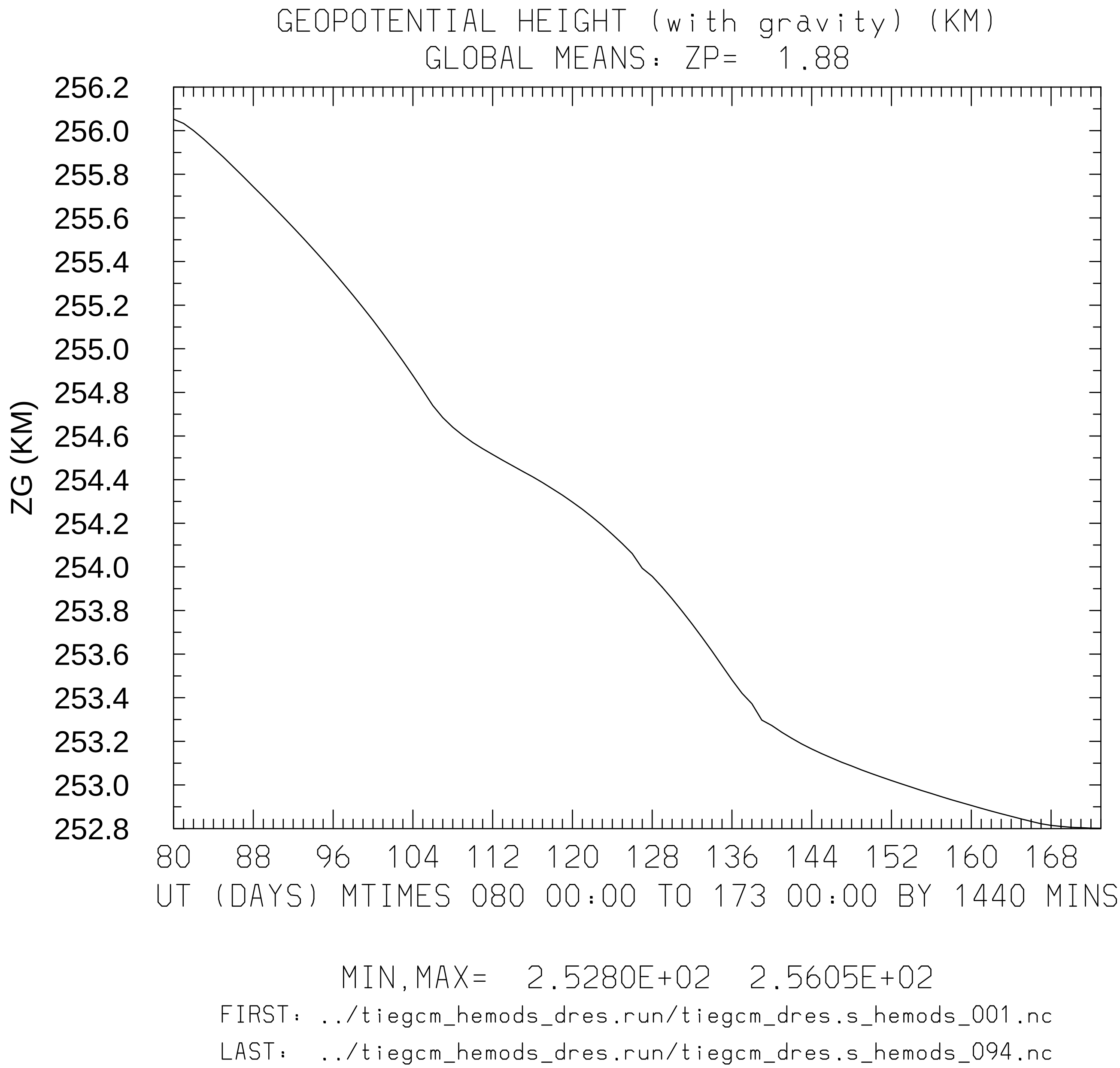
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



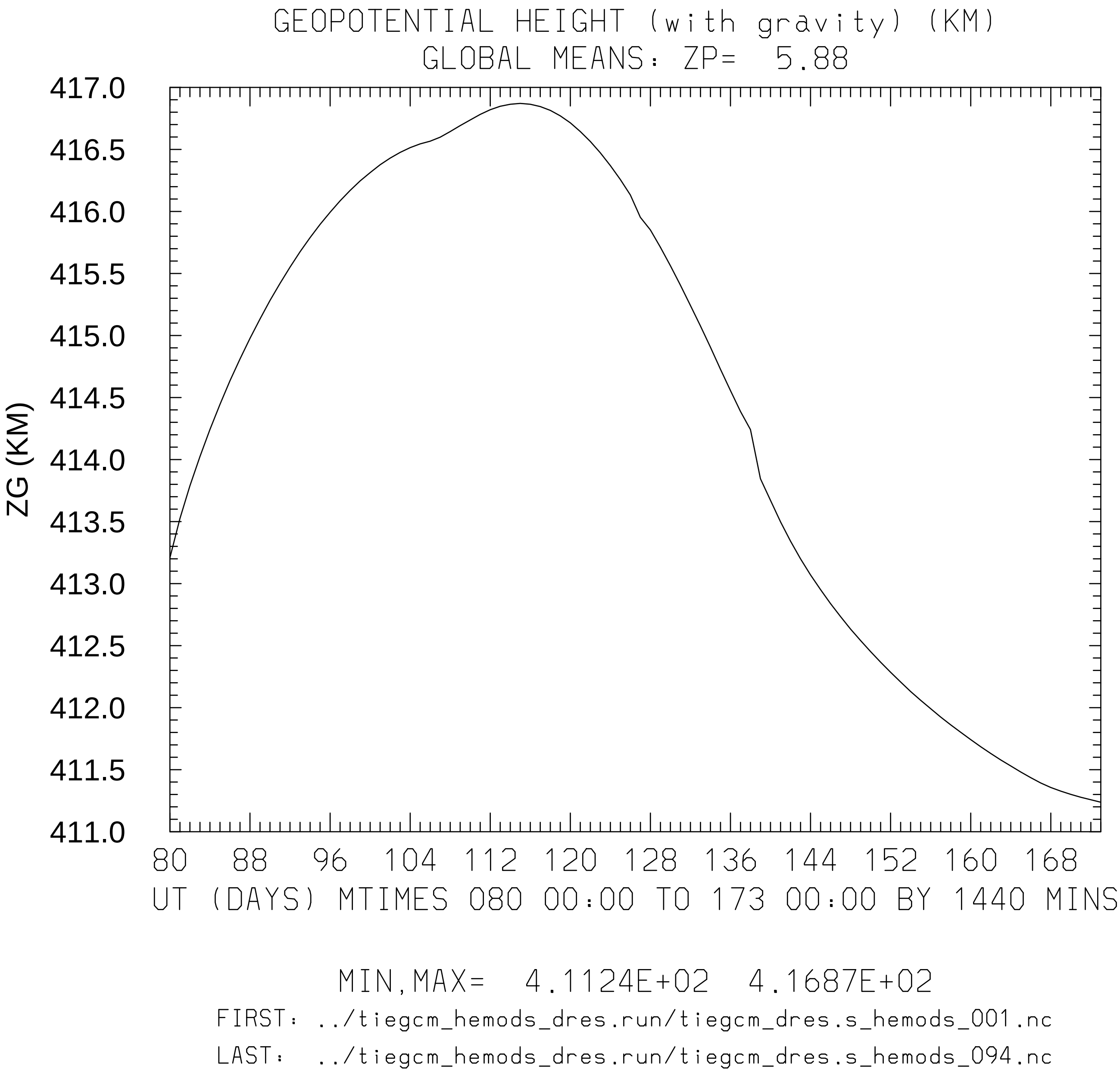
MIN,MAX= 1.9202E+02 1.9327E+02

FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc

LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc



GEOPOTENTIAL HEIGHT (with gravity) (KM)
GLOBAL MEANS: ZP= 1.88
ZG (KM)
256.2
256.0
255.8
255.6
255.4
255.2
255.0
254.8
254.6
254.4
254.2
254.0
253.8
253.6
253.4
253.2
253.0
252.8
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 2.5280E+02 2.5605E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc


GEOPOTENTIAL HEIGHT (with gravity) (KM)
GLOBAL MEANS: ZP= 5.88
ZG (KM)
417.0
416.5
416.0
415.5
415.0
414.5
414.0
413.5
413.0
412.5
412.0
411.5
411.0
80 88 96 104 112 120 128 136 144 152 160 168
UT (DAYS) MTIMES 080 00:00 TO 173 00:00 BY 1440 MINS
MIN,MAX= 4.1124E+02 4.1687E+02
FIRST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_001.nc
LAST: ../tiegcm_hemods_dres.run/tiegcm_dres.s_hemods_094.nc