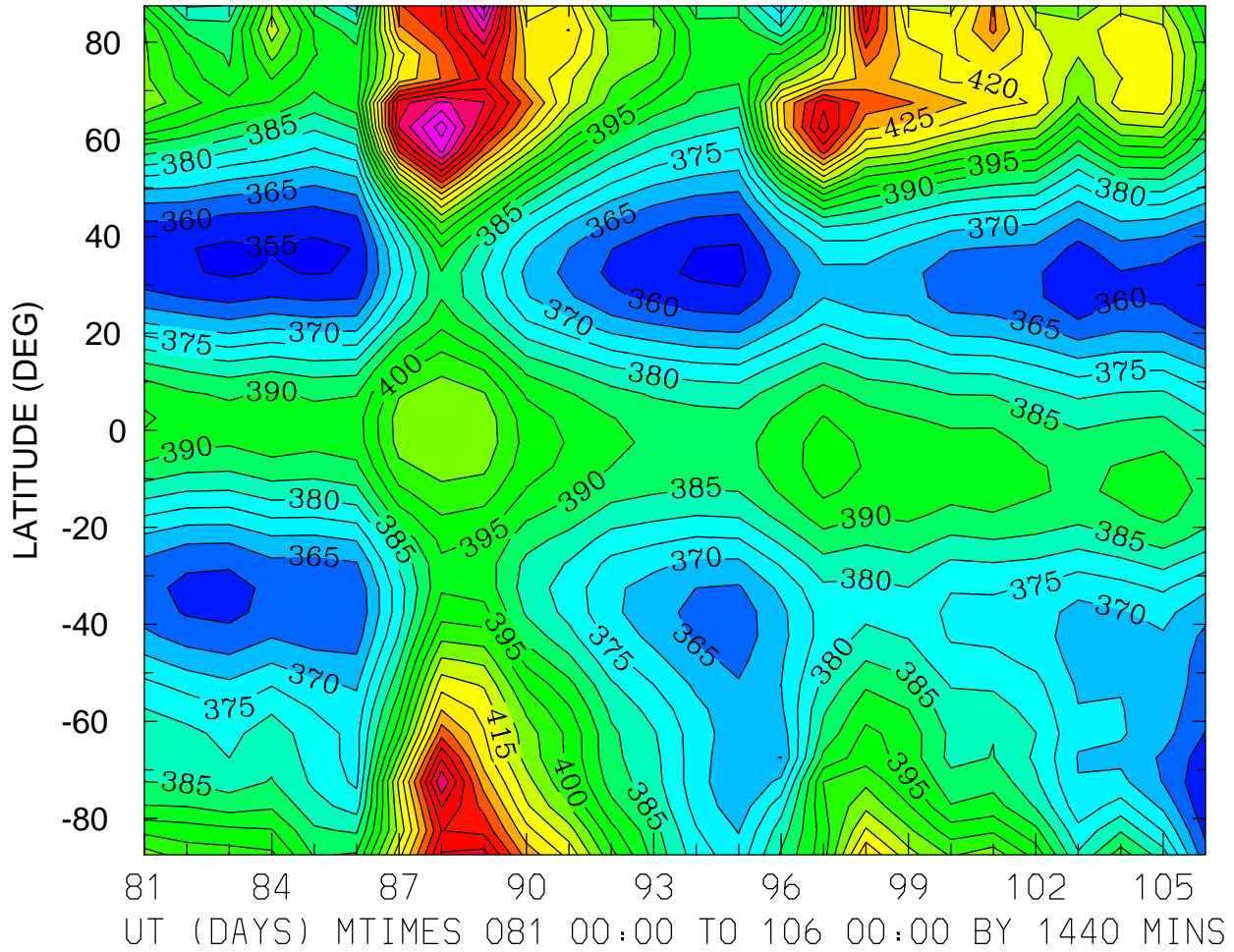
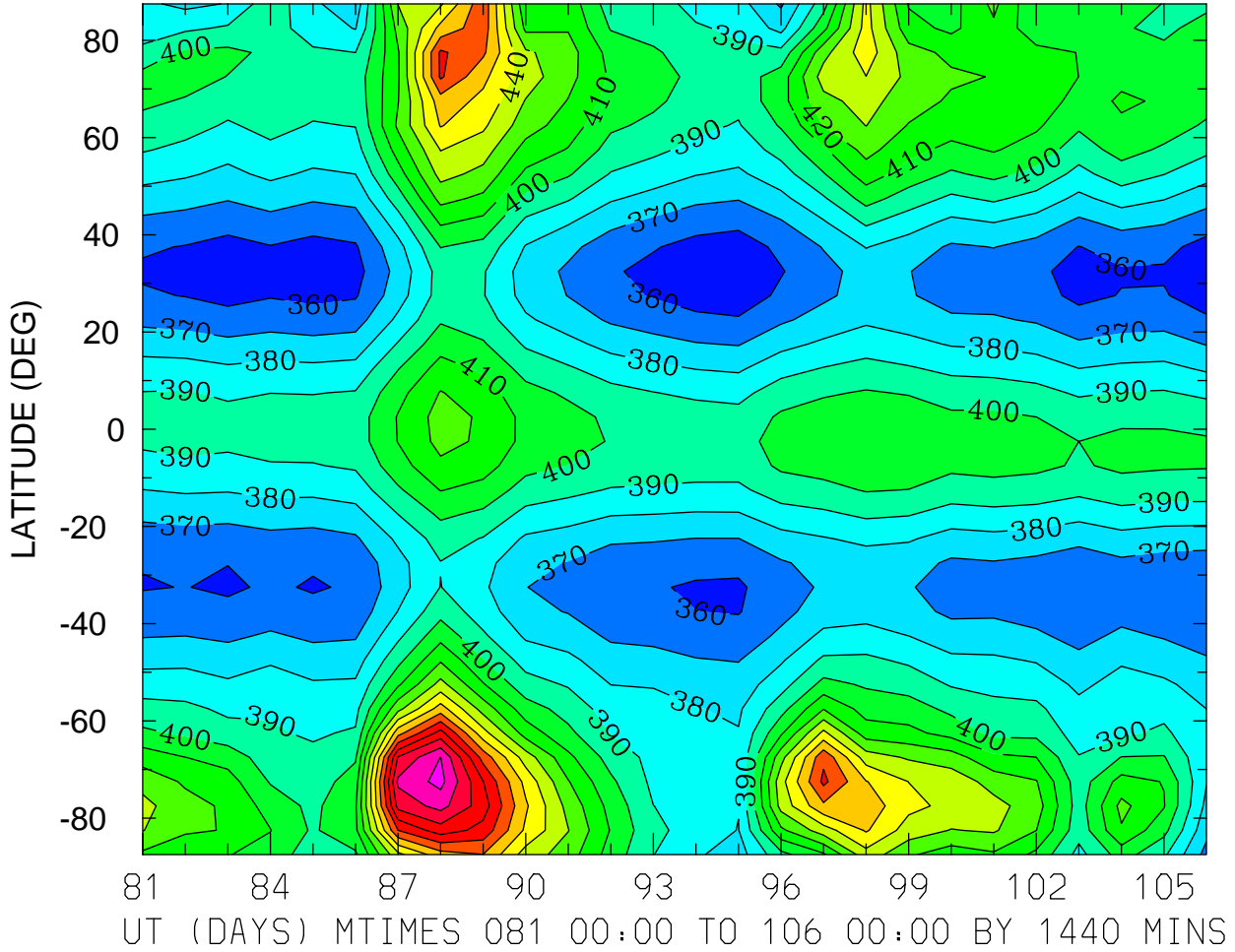


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 0.00

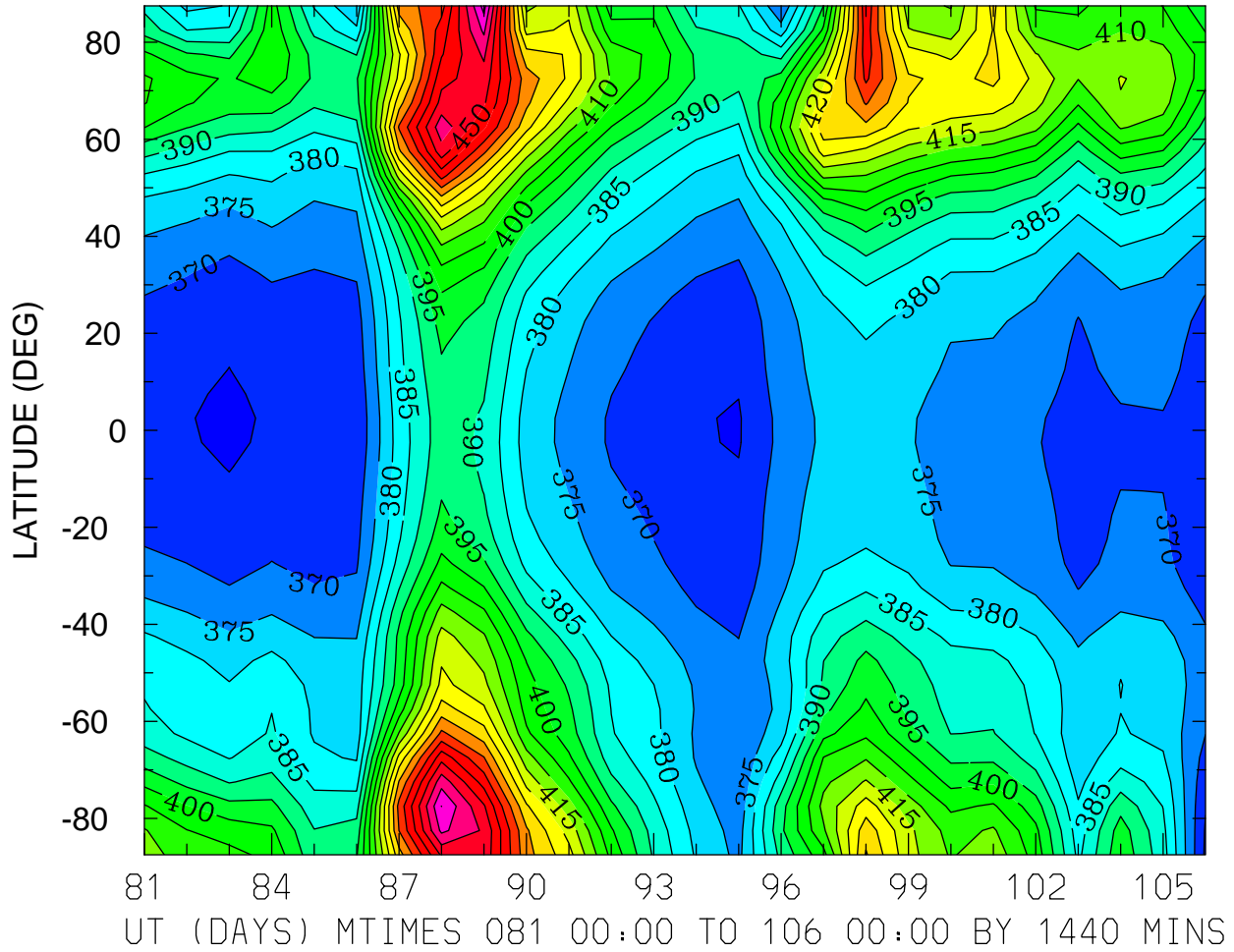


MIN,MAX= 3.5360E+02 4.6792E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

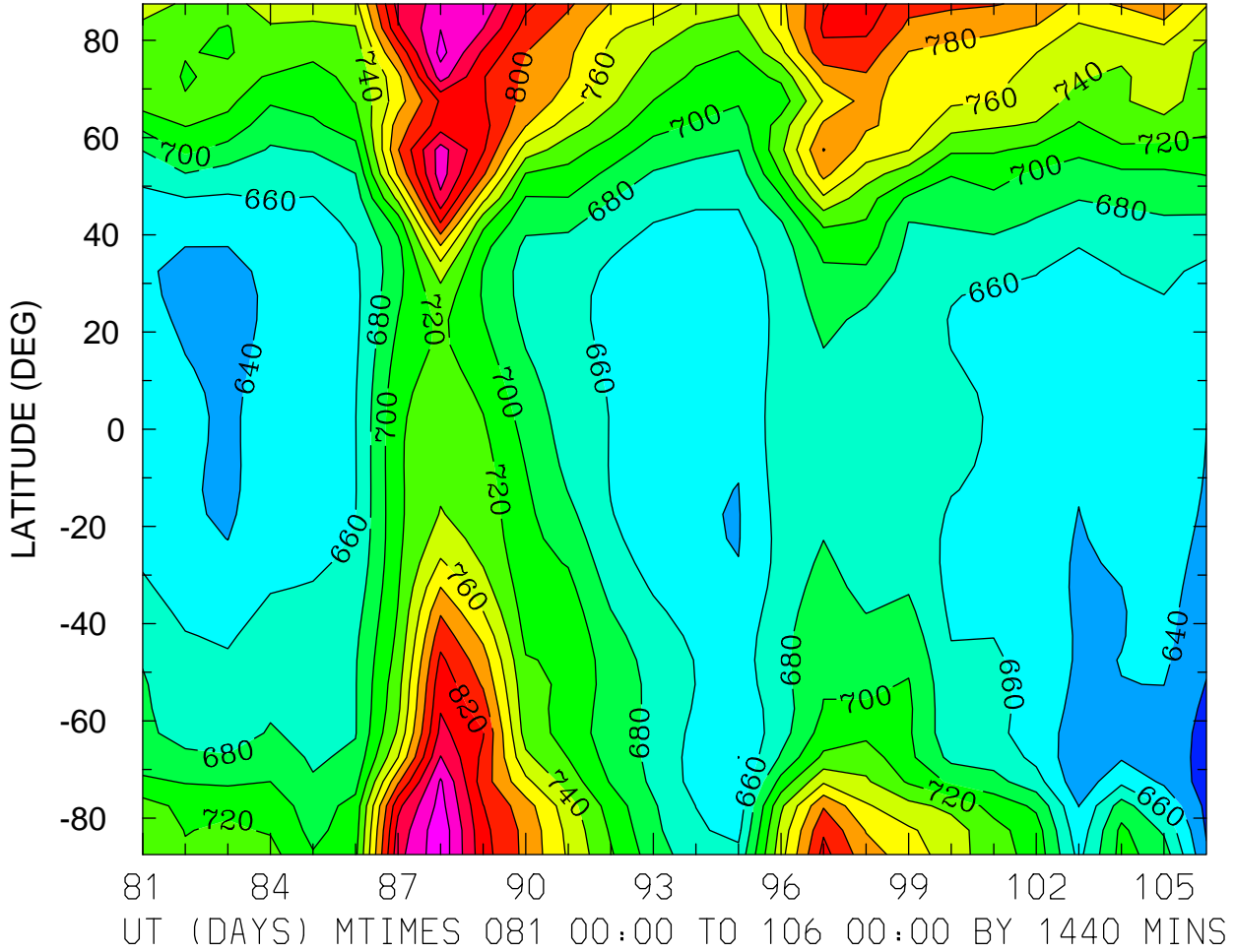
NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 12.00



NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 ZONAL MEANS

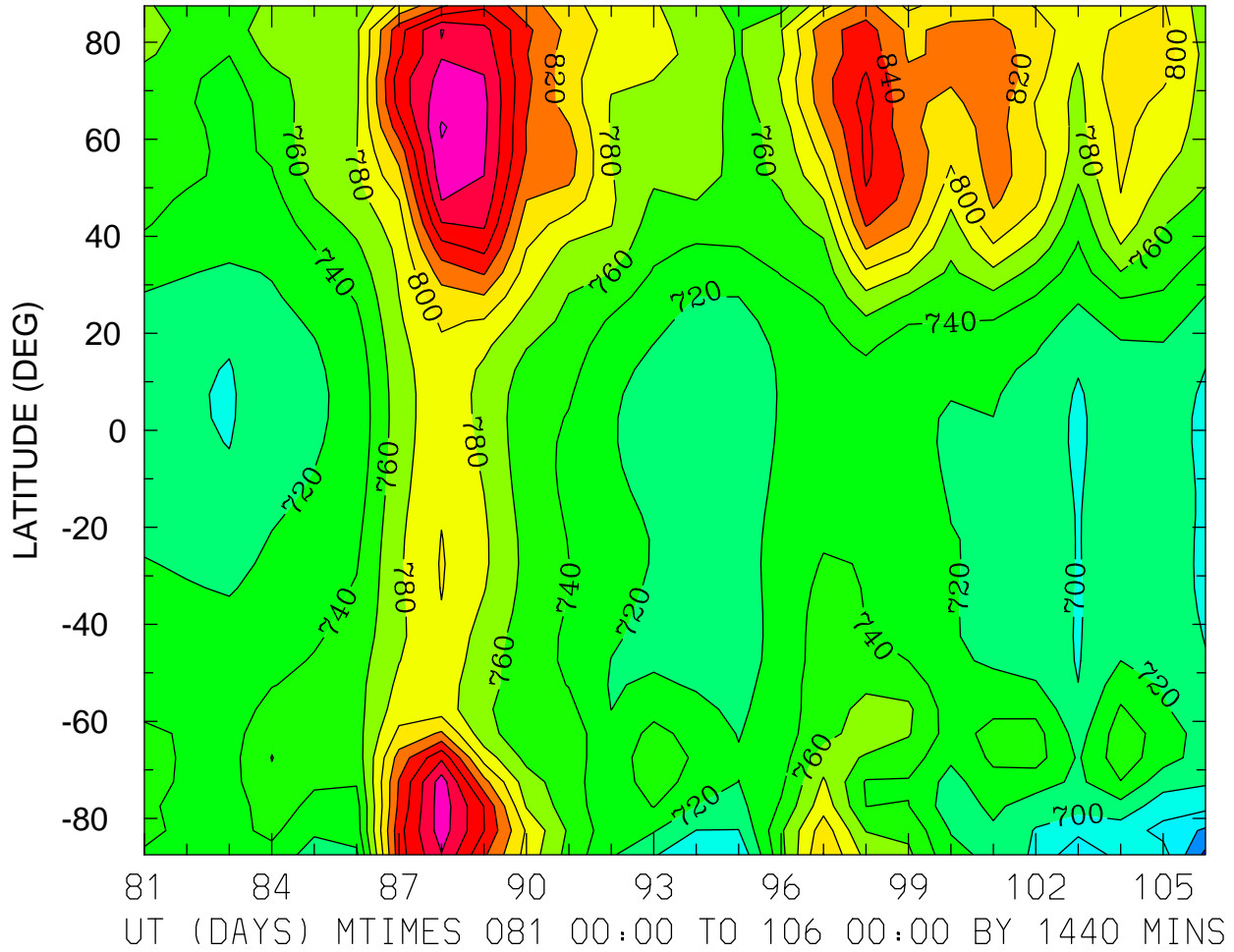


NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 LOCAL TIME = 0.00



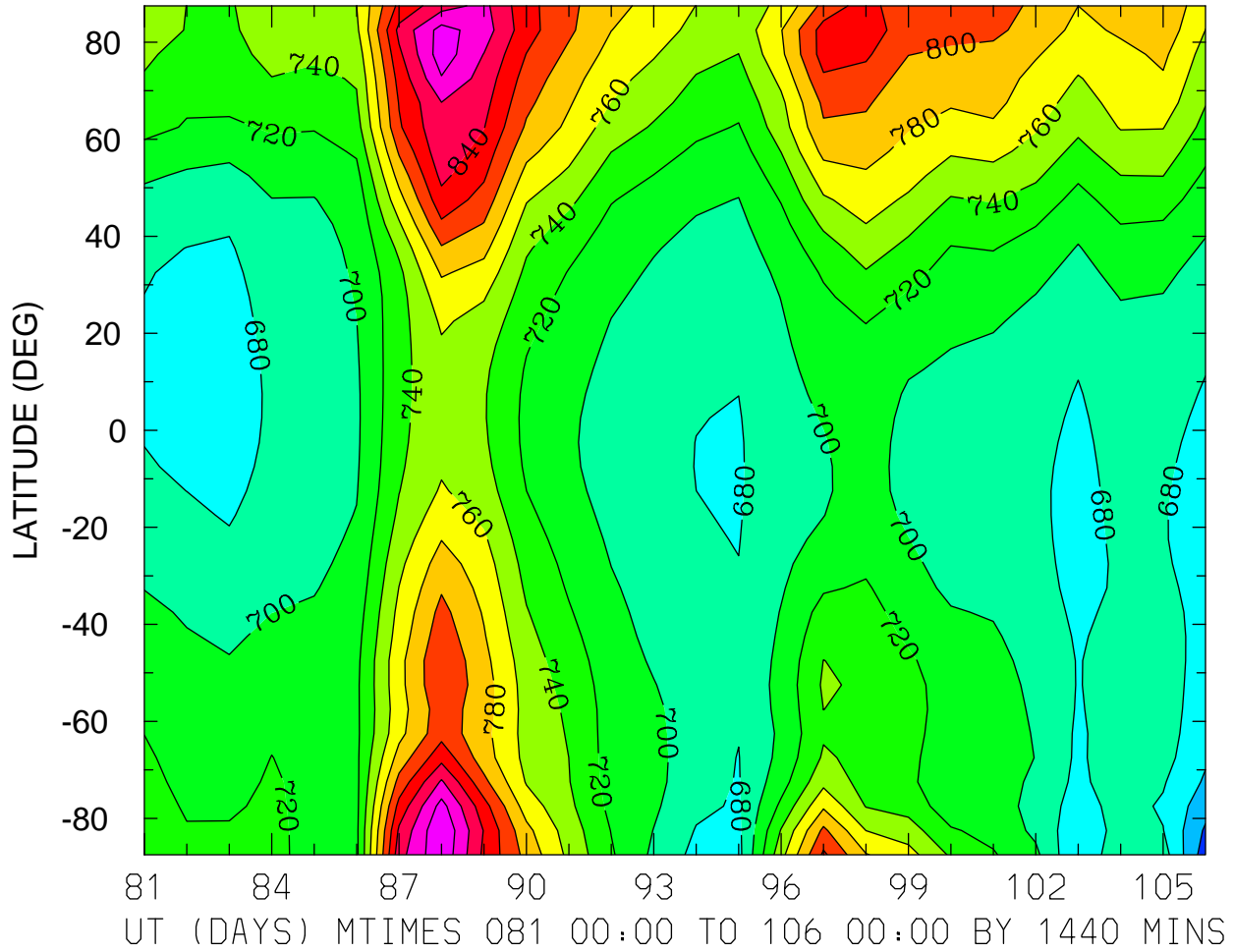
MIN,MAX= 6.1131E+02 8.9468E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 LOCAL TIME = 12.00

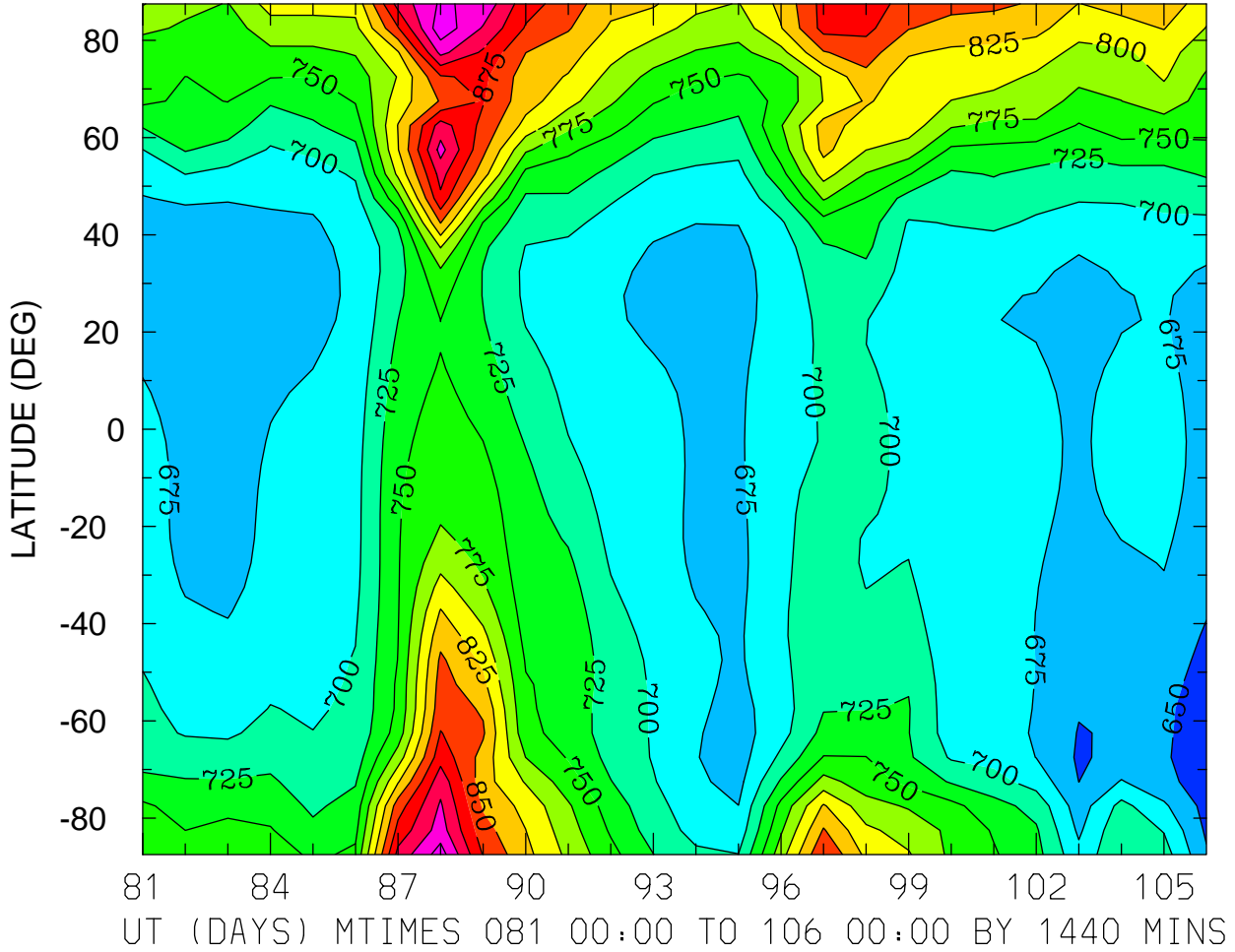


MIN,MAX= 6.3478E+02 9.2213E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

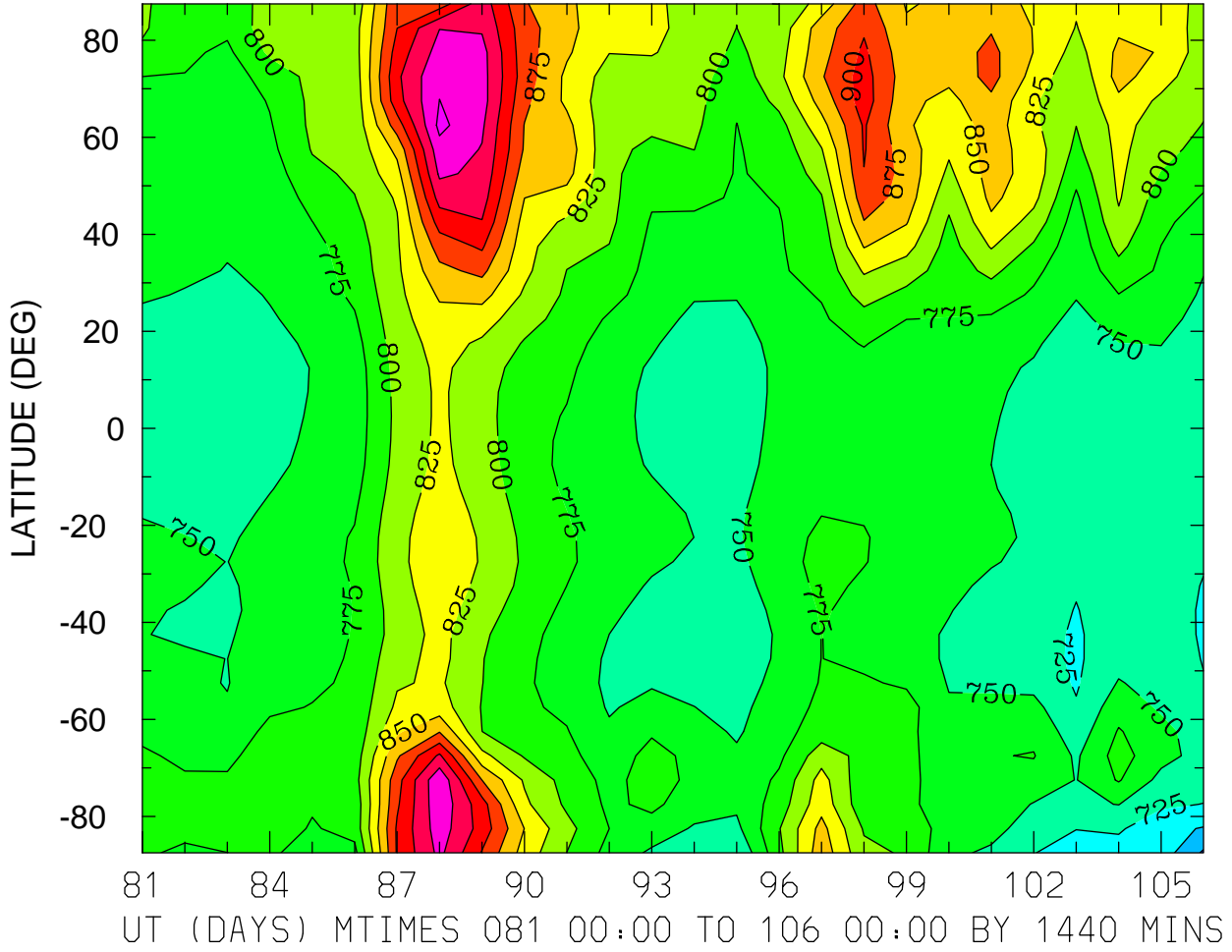
NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 ZONAL MEANS



NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 LOCAL TIME = 0.00

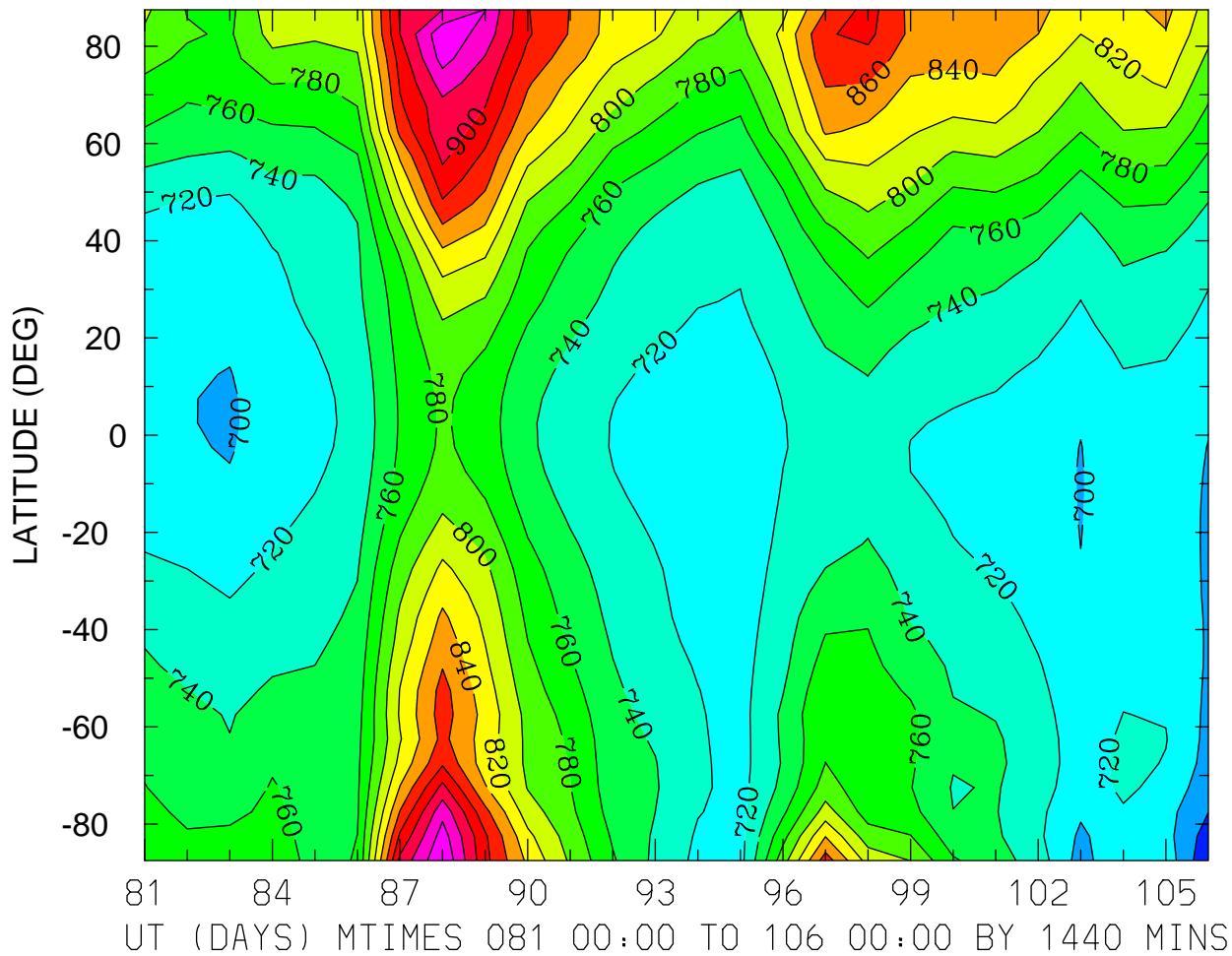


NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 LOCAL TIME = 12.00



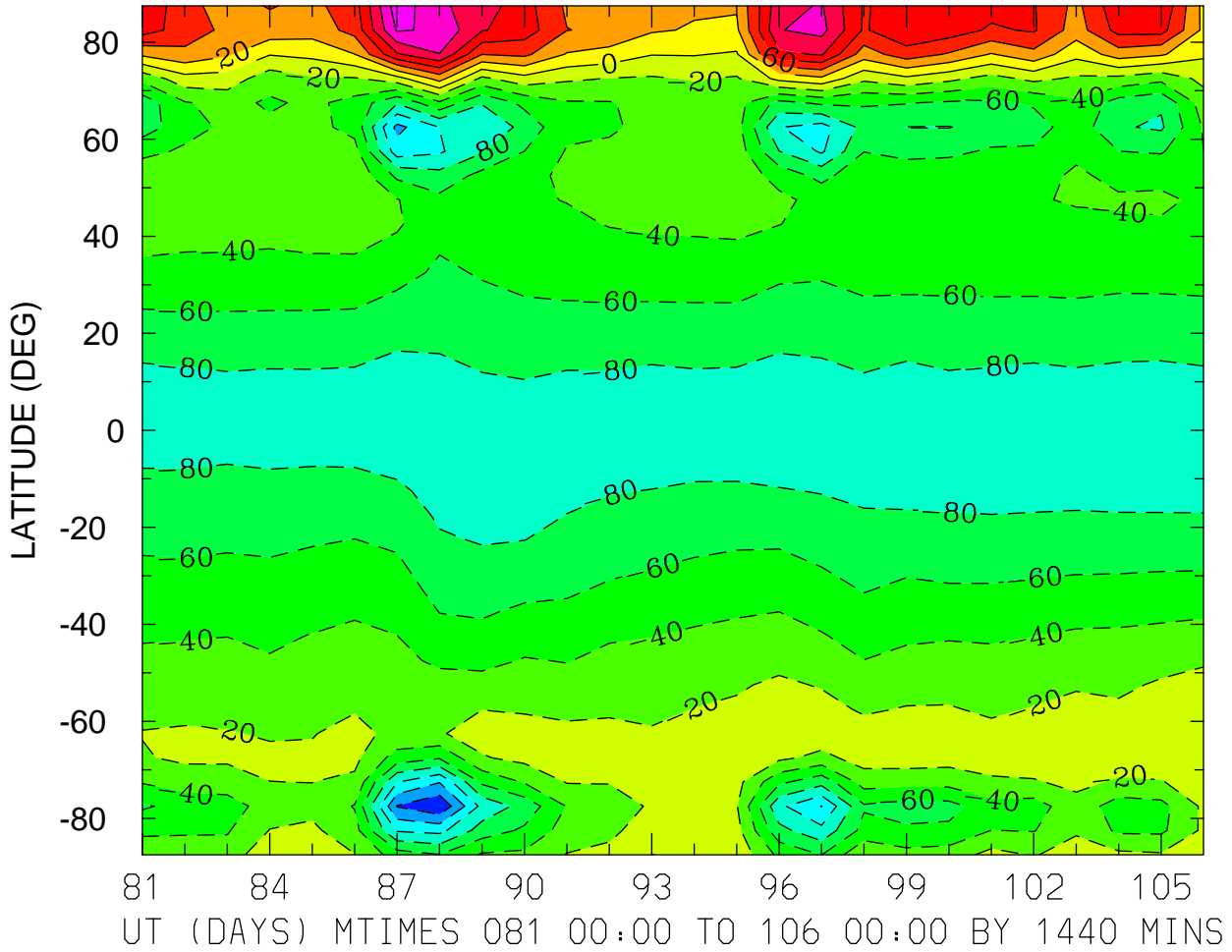
MIN,MAX= 6.7140E+02 9.8163E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 ZONAL MEANS



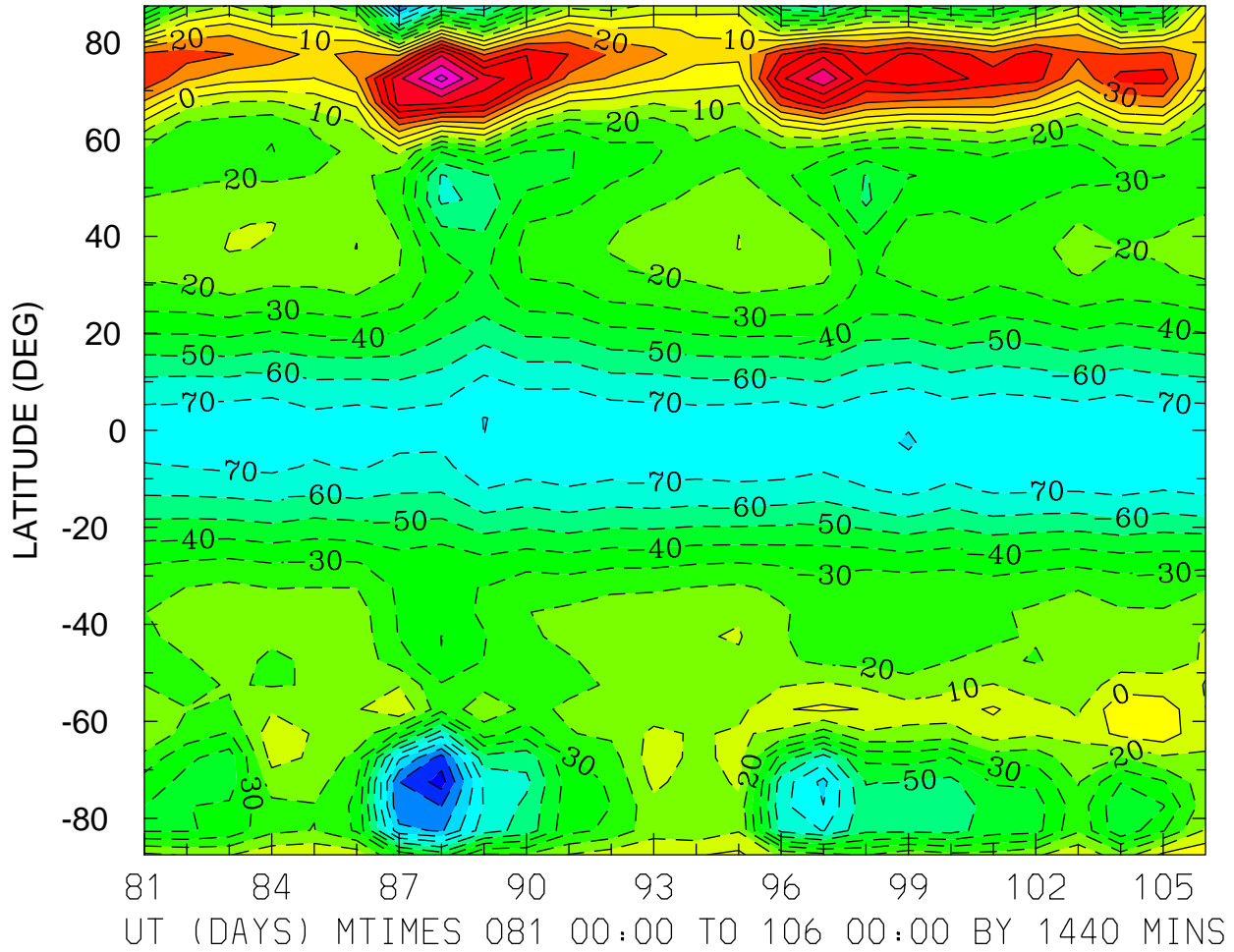
MIN,MAX= 6.6241E+02 9.5903E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NEUTRAL ZONAL WIND (M/S)
ZP = -4.000 LOCAL TIME = 0.00



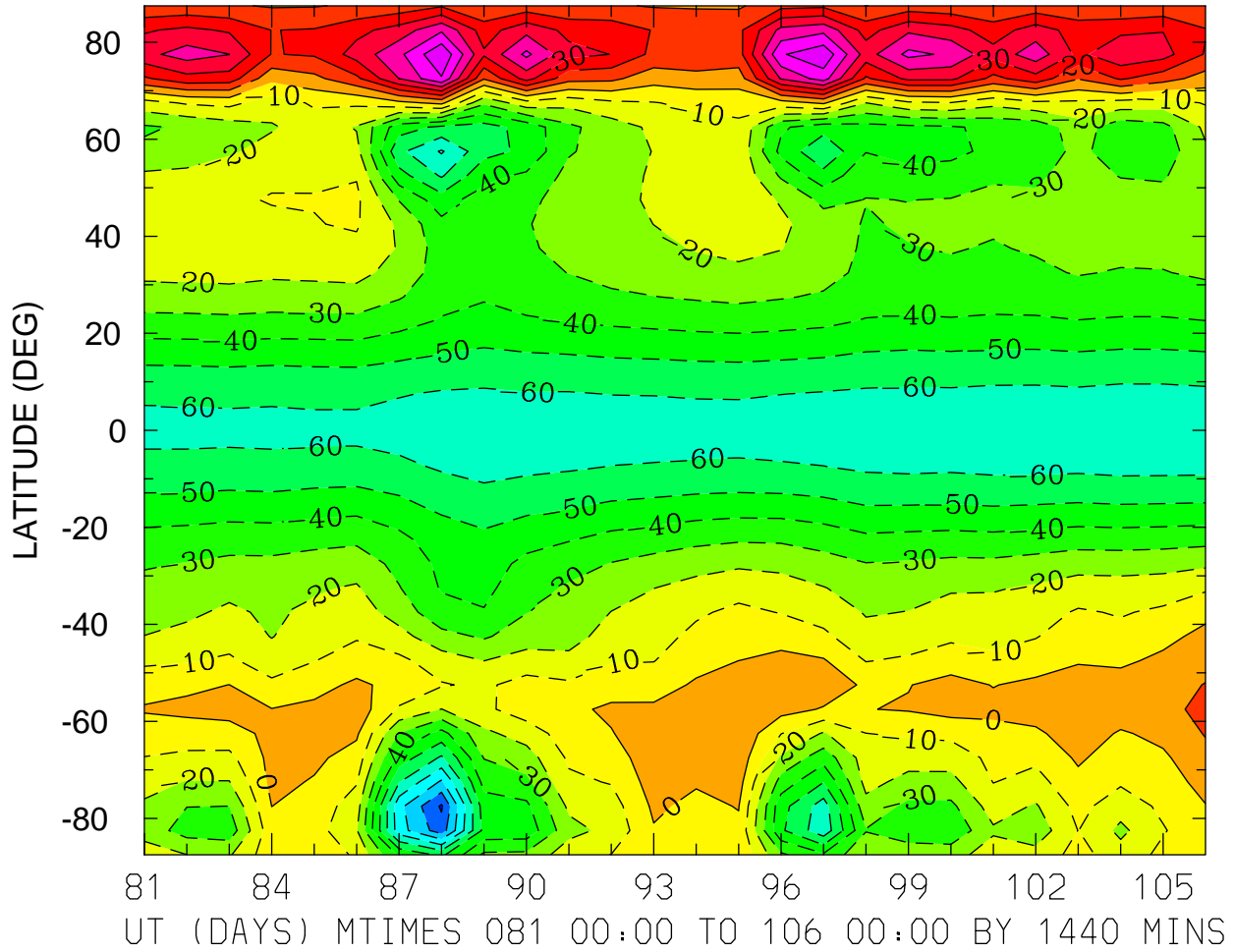
MIN,MAX= -1.5761E+02 1.3228E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NEUTRAL ZONAL WIND (M/S)
ZP = -4.000 LOCAL TIME = 12.00



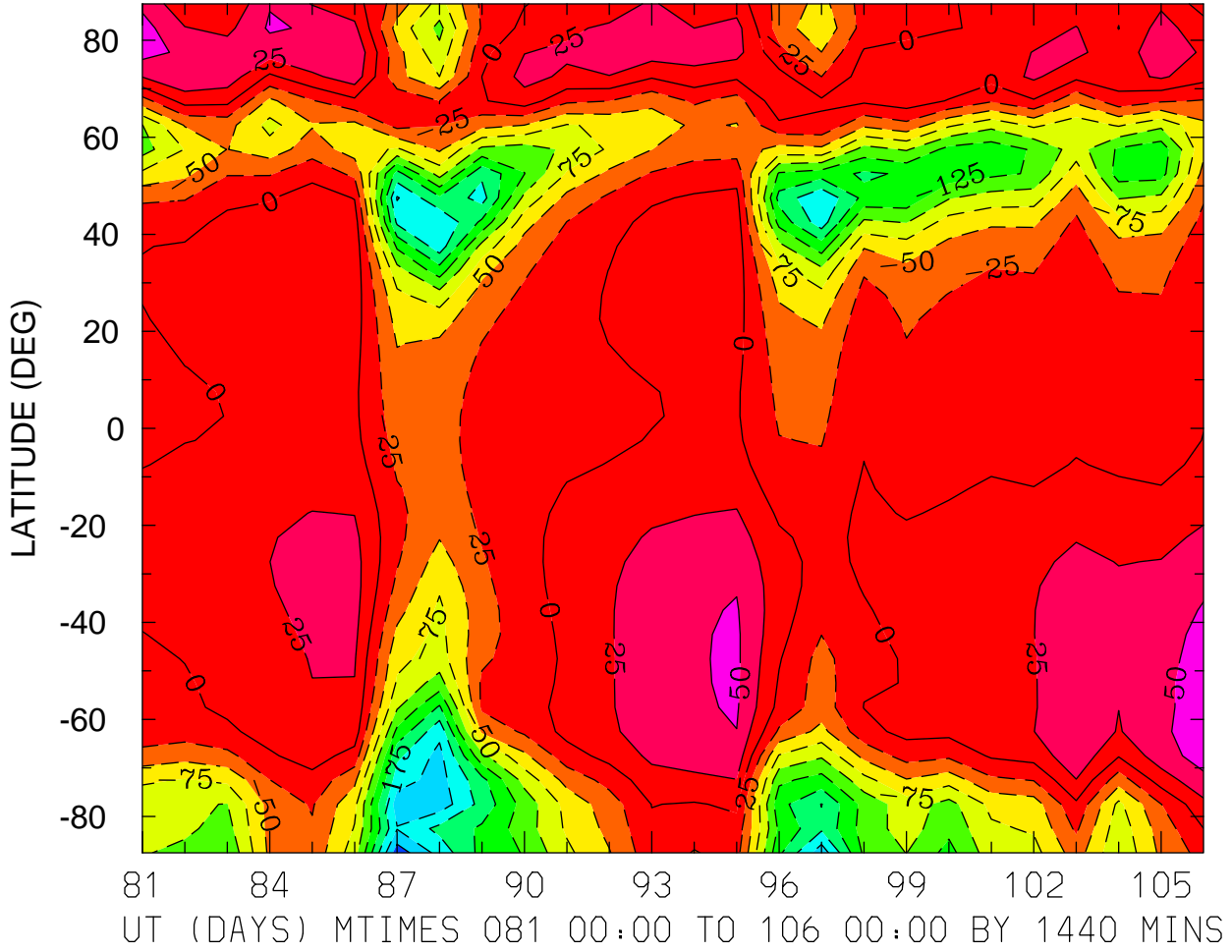
MIN,MAX= -1.1431E+02 9.4010E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

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



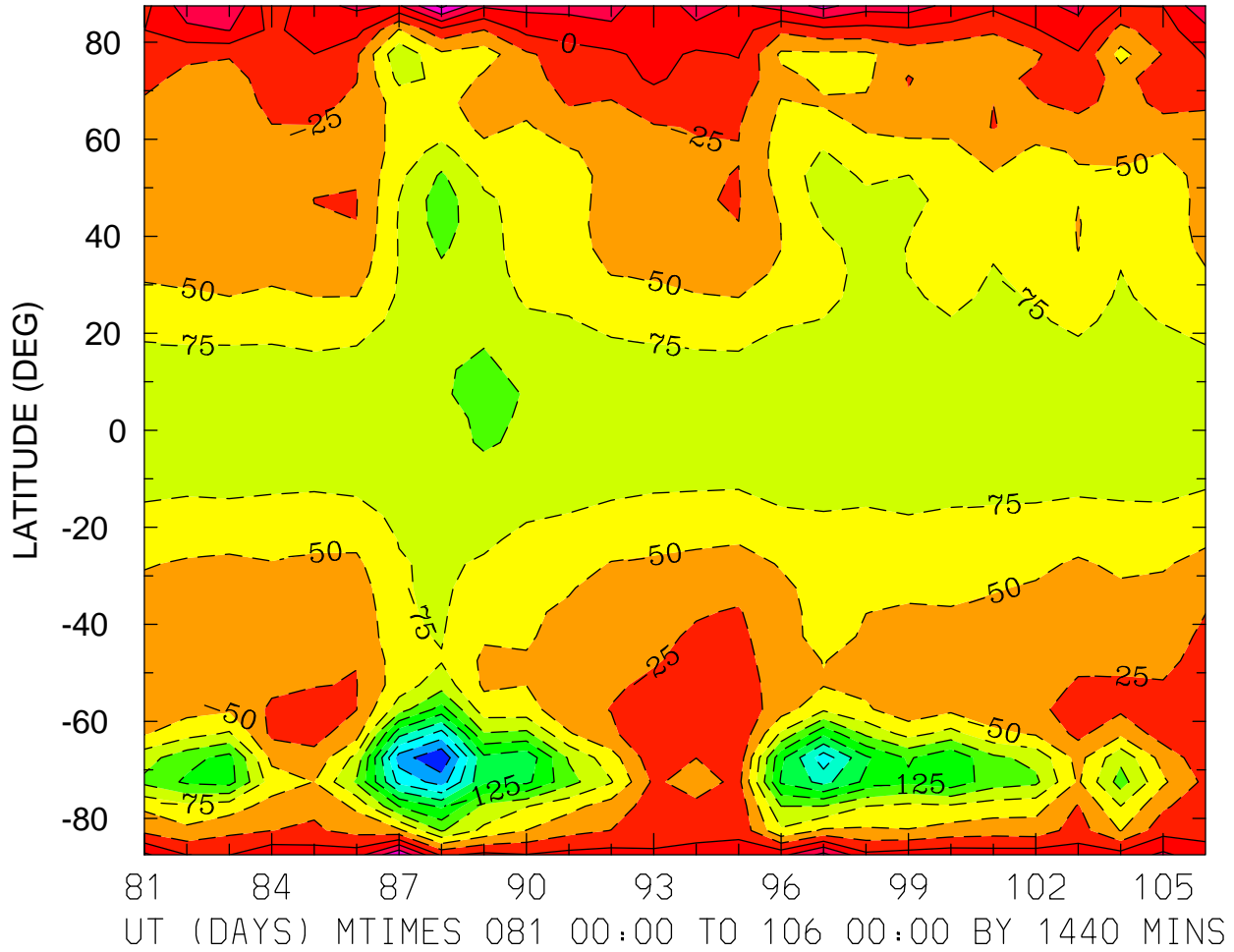
MIN,MAX= -1.0146E+02 6.8842E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NEUTRAL ZONAL WIND (M/S)
ZP = 0.000 LOCAL TIME = 0.00



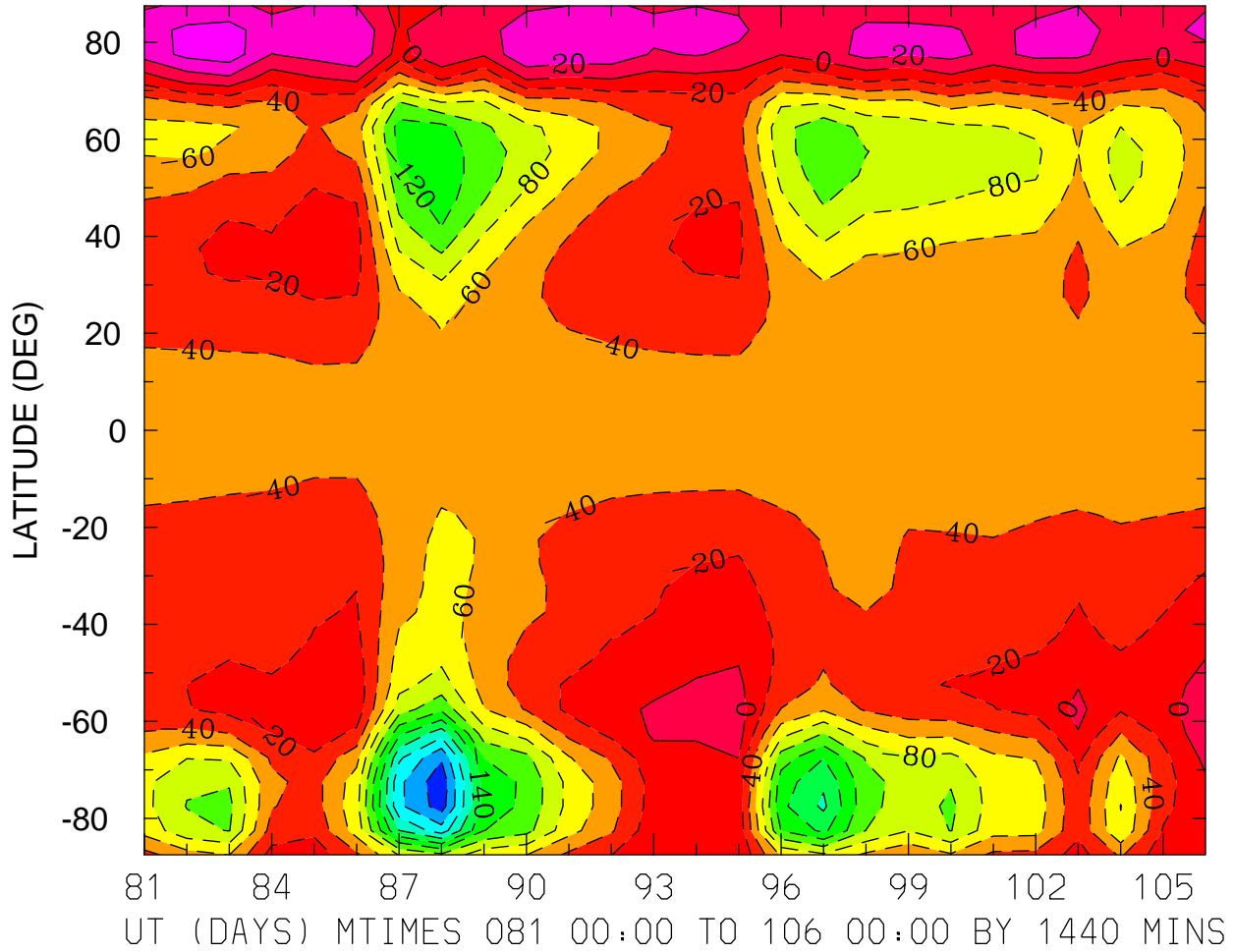
MIN,MAX= -2.3951E+02 6.4570E+01 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NEUTRAL ZONAL WIND (M/S)
ZP = 0.000 LOCAL TIME = 12.00



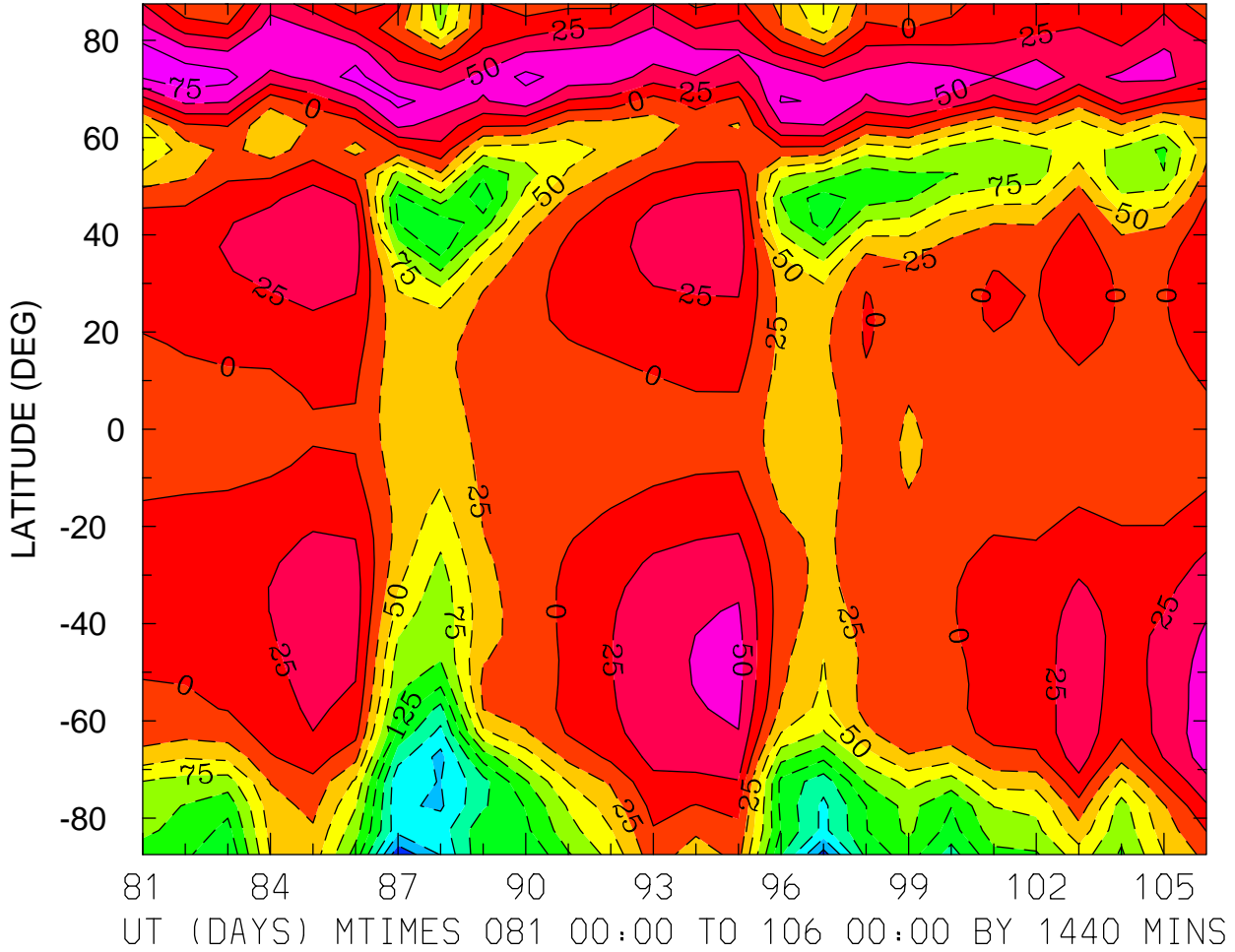
MIN,MAX= -2.7391E+02 8.1212E+01 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NEUTRAL ZONAL WIND (M/S)
ZP = 0.000 ZONAL MEANS



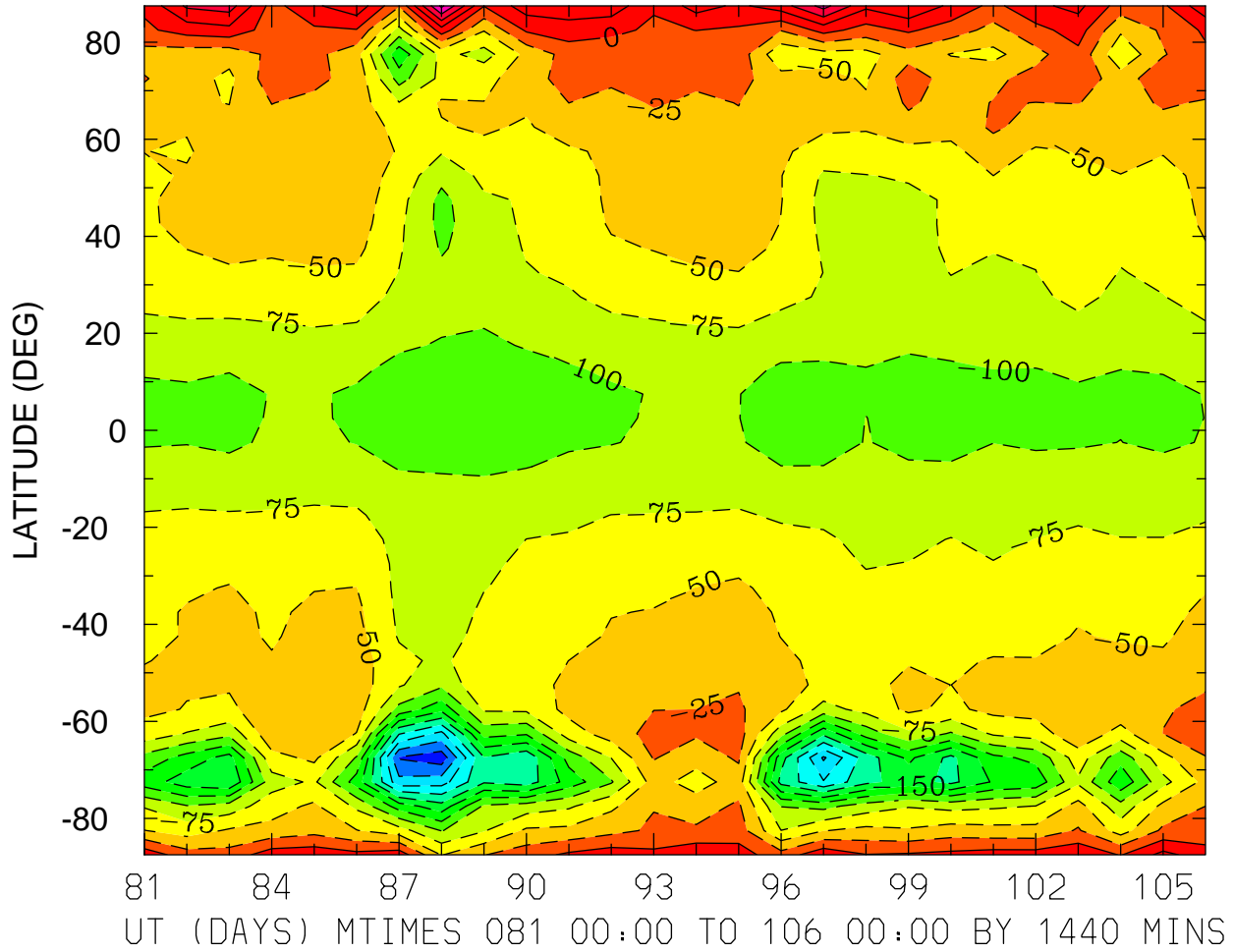
MIN,MAX= -2.3385E+02 5.1862E+01 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NEUTRAL ZONAL WIND (M/S)
ZP = 4.000 LOCAL TIME = 0.00



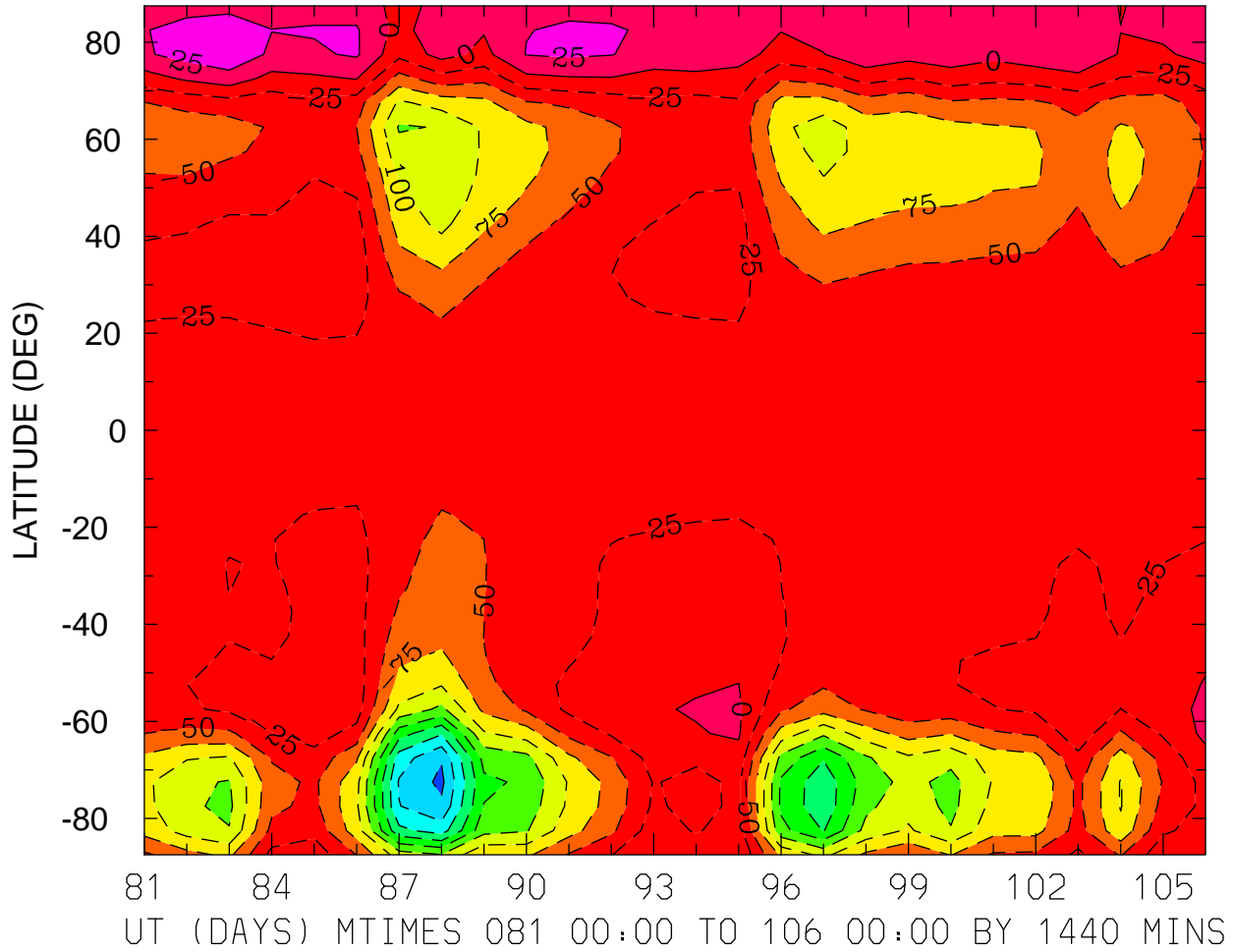
MIN,MAX= -2.4426E+02 9.1178E+01 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NEUTRAL ZONAL WIND (M/S)
ZP = 4.000 LOCAL TIME = 12.00



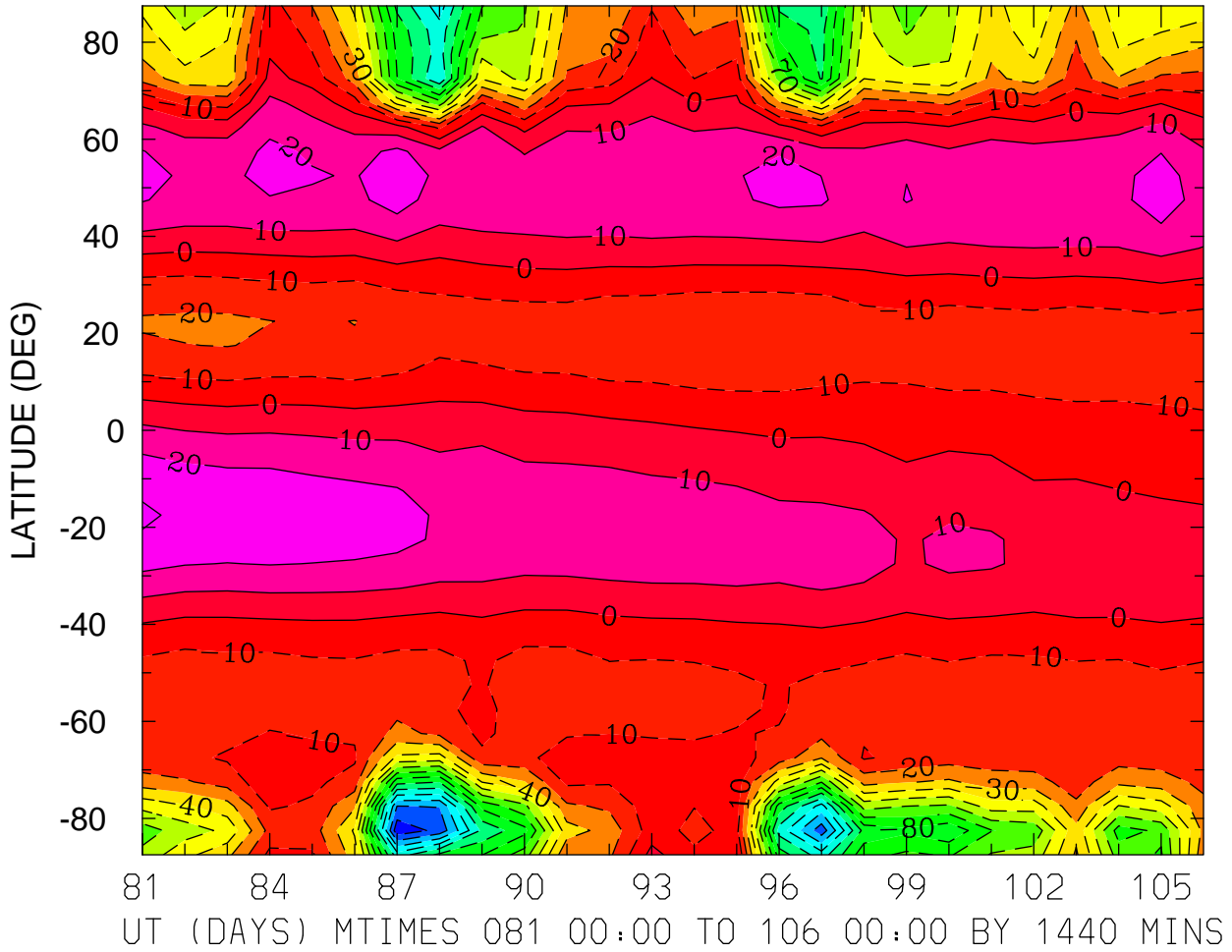
MIN,MAX= -2.9047E+02 1.0570E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NEUTRAL ZONAL WIND (M/S)
ZP = 4.000 ZONAL MEANS



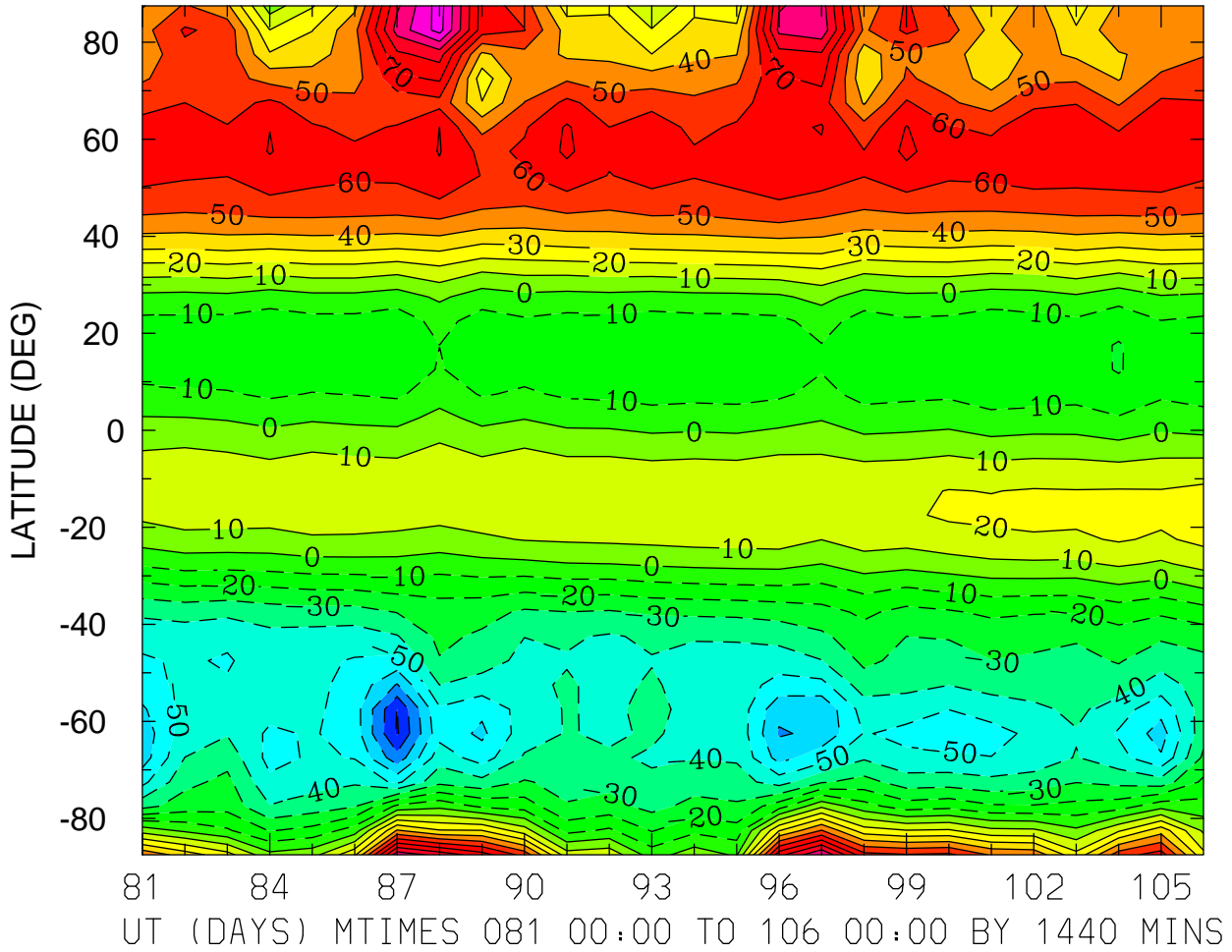
MIN,MAX= -2.5601E+02 4.5305E+01 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NEUTRAL MERIDIONAL WIND (M/S)
ZP = -4.000 LOCAL TIME = 0.00



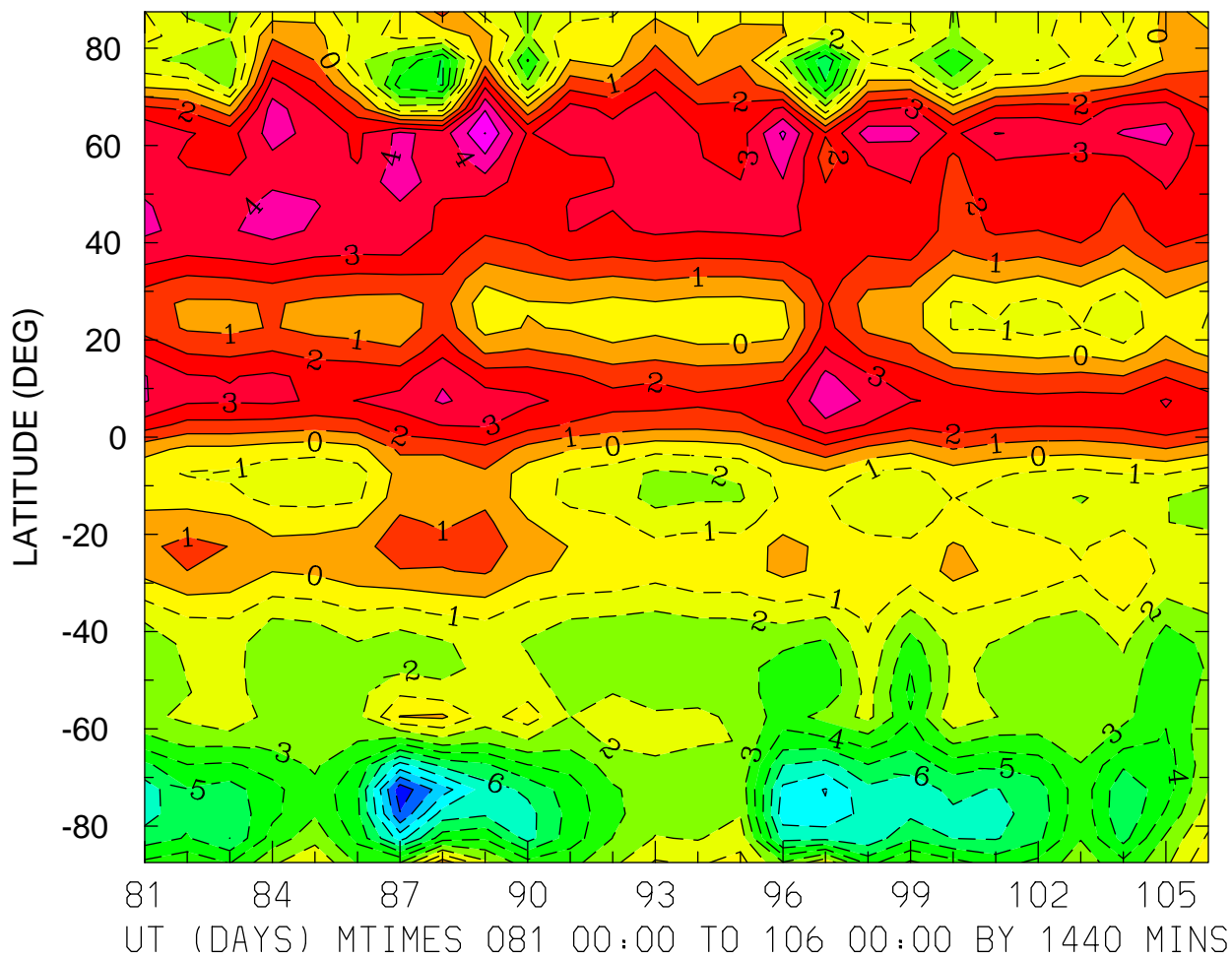
MIN,MAX= -1.4746E+02 3.1216E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NEUTRAL MERIDIONAL WIND (M/S)
ZP = -4.000 LOCAL TIME = 12.00



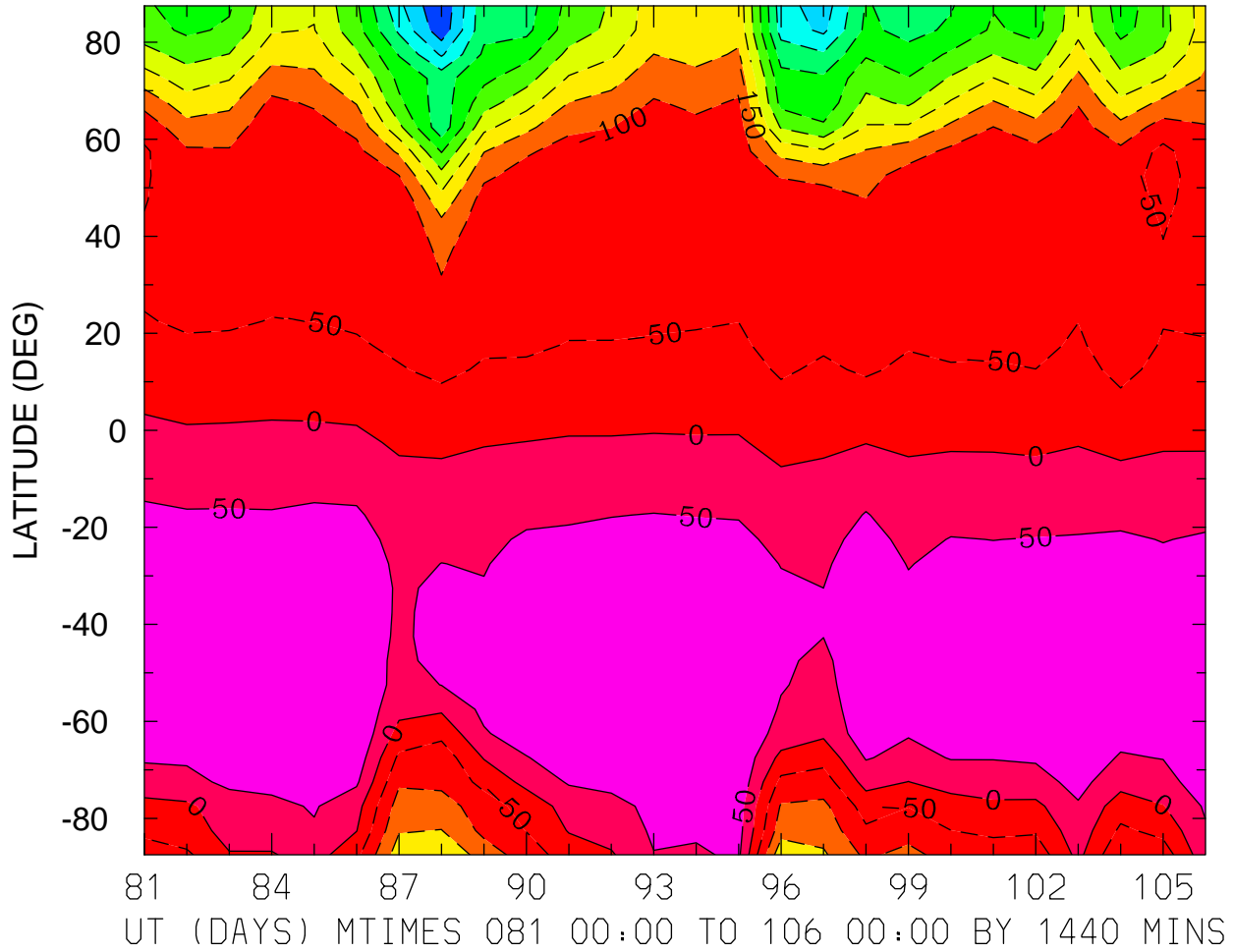
MIN,MAX= -9.1187E+01 1.1482E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NEUTRAL MERIDIONAL WIND (M/S)
ZP = -4.000 ZONAL MEANS



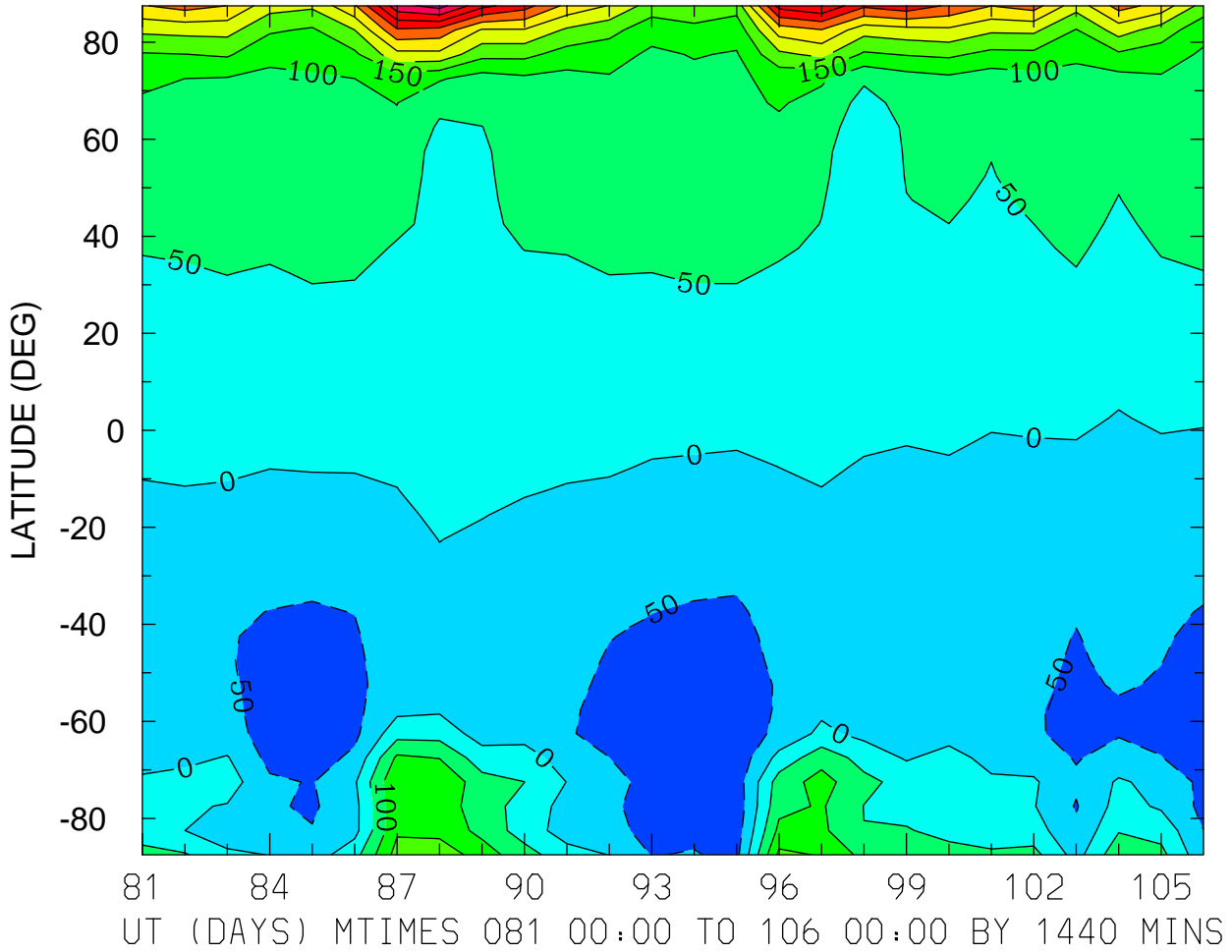
MIN,MAX= -1.0680E+01 6.0239E+00 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NEUTRAL MERIDIONAL WIND (M/S)
ZP = 0.000 LOCAL TIME = 0.00



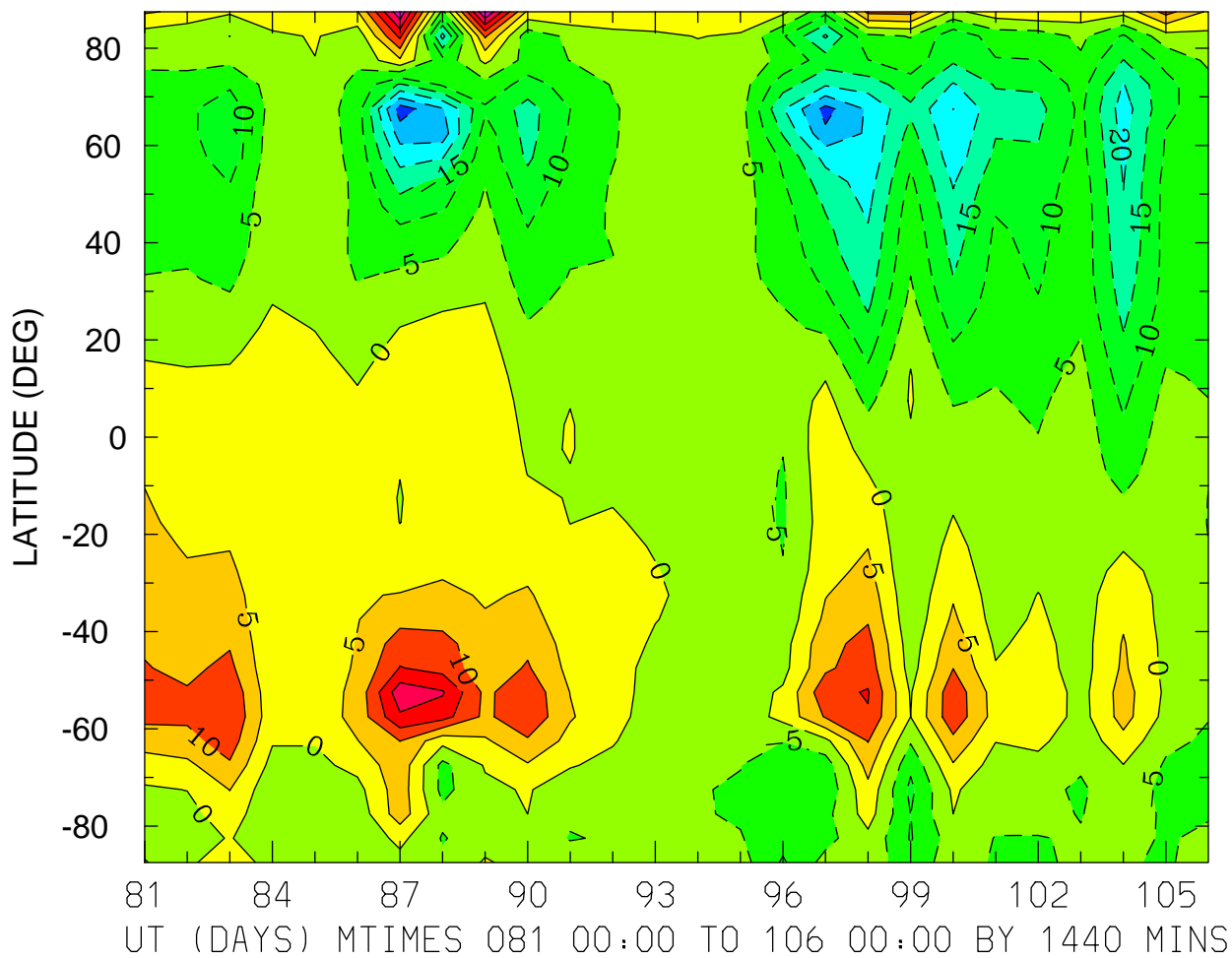
MIN,MAX= -5.4699E+02 9.5318E+01 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NEUTRAL MERIDIONAL WIND (M/S)
ZP = 0.000 LOCAL TIME = 12.00



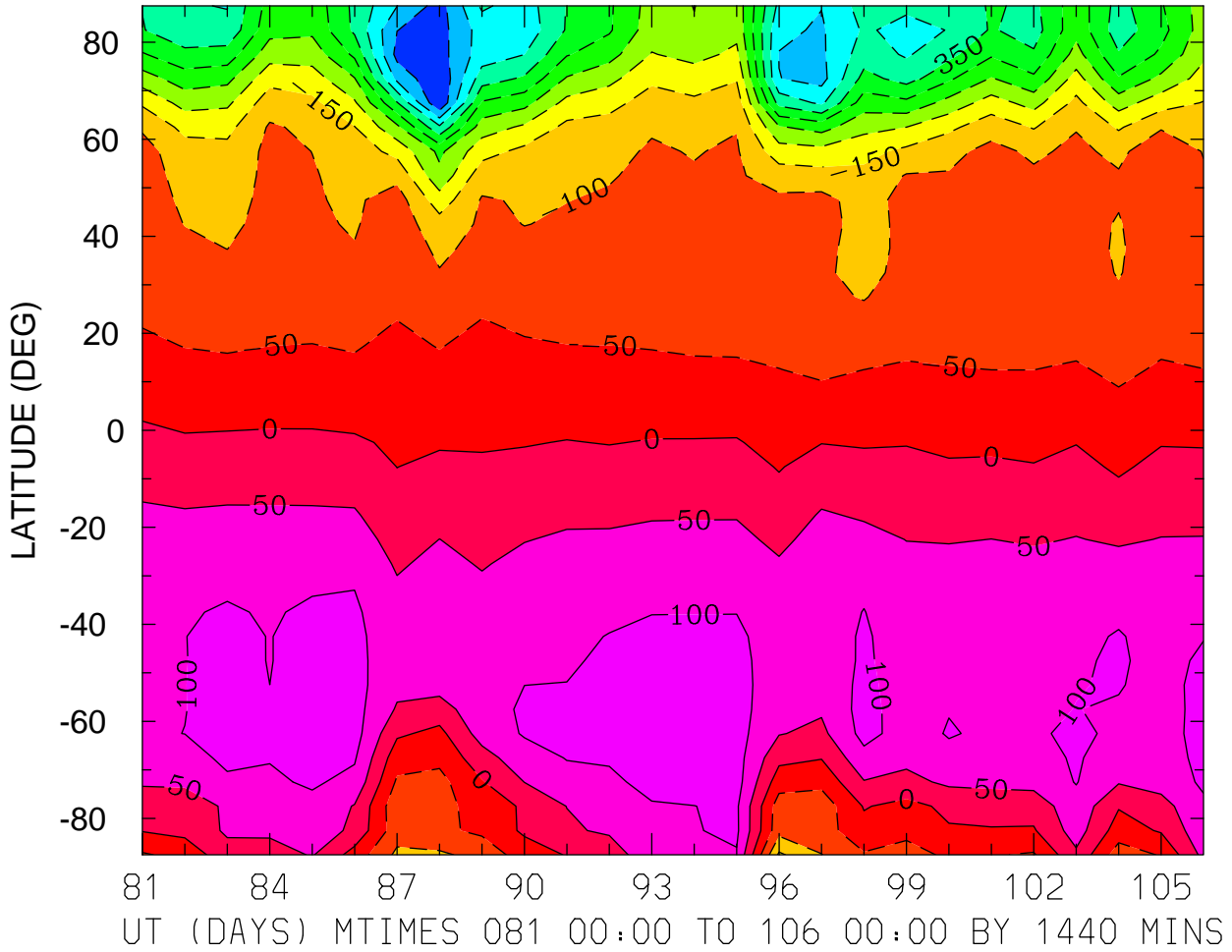
MIN,MAX= -8.3924E+01 5.1968E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NEUTRAL MERIDIONAL WIND (M/S)
ZP = 0.000 ZONAL MEANS



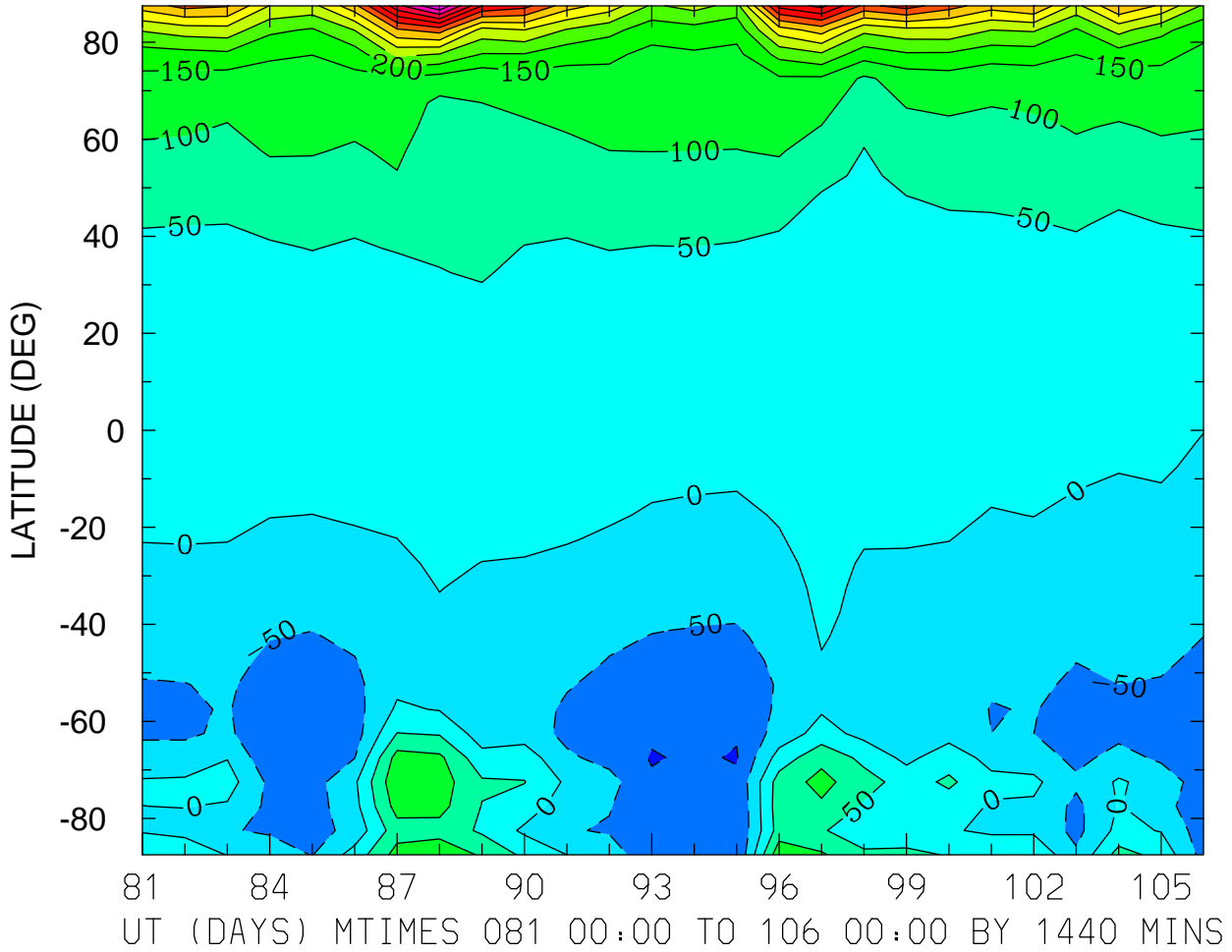
MIN,MAX= -3.2681E+01 3.0235E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NEUTRAL MERIDIONAL WIND (M/S)
ZP = 4.000 LOCAL TIME = 0.00



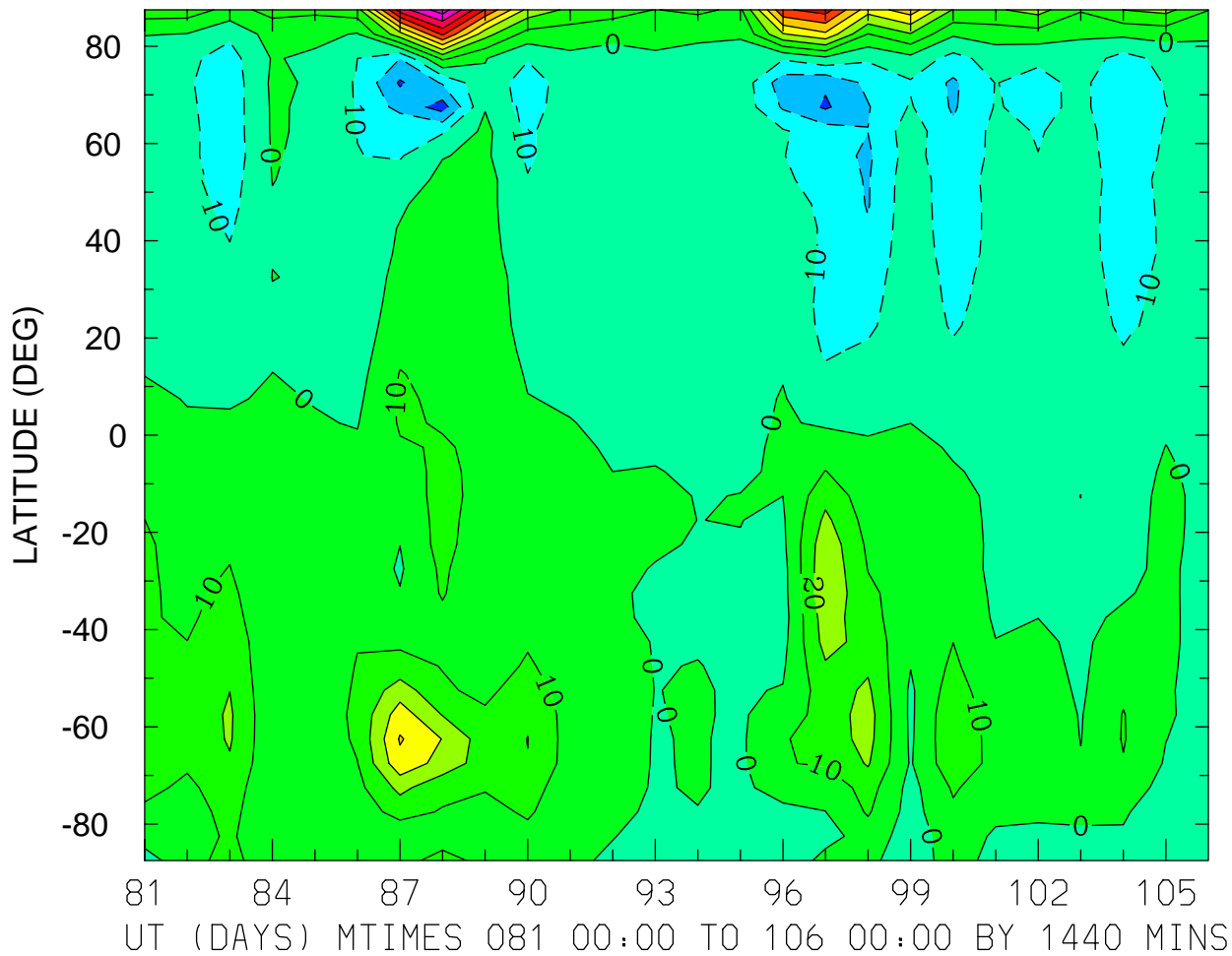
MIN,MAX= -5.4810E+02 1.2133E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NEUTRAL MERIDIONAL WIND (M/S)
ZP = 4.000 LOCAL TIME = 12.00



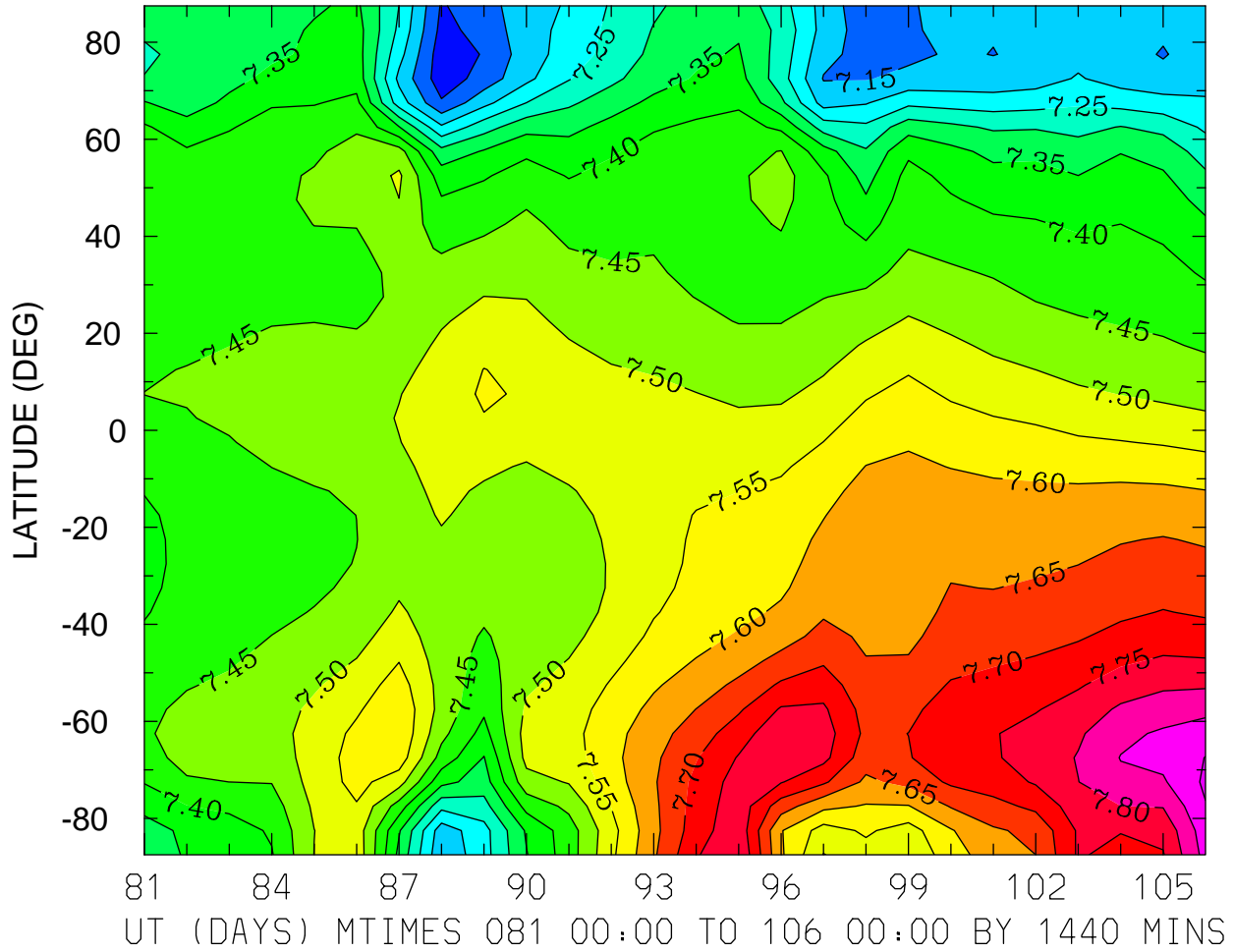
MIN,MAX= -1.0372E+02 6.9630E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NEUTRAL MERIDIONAL WIND (M/S)
ZP = 4.000 ZONAL MEANS



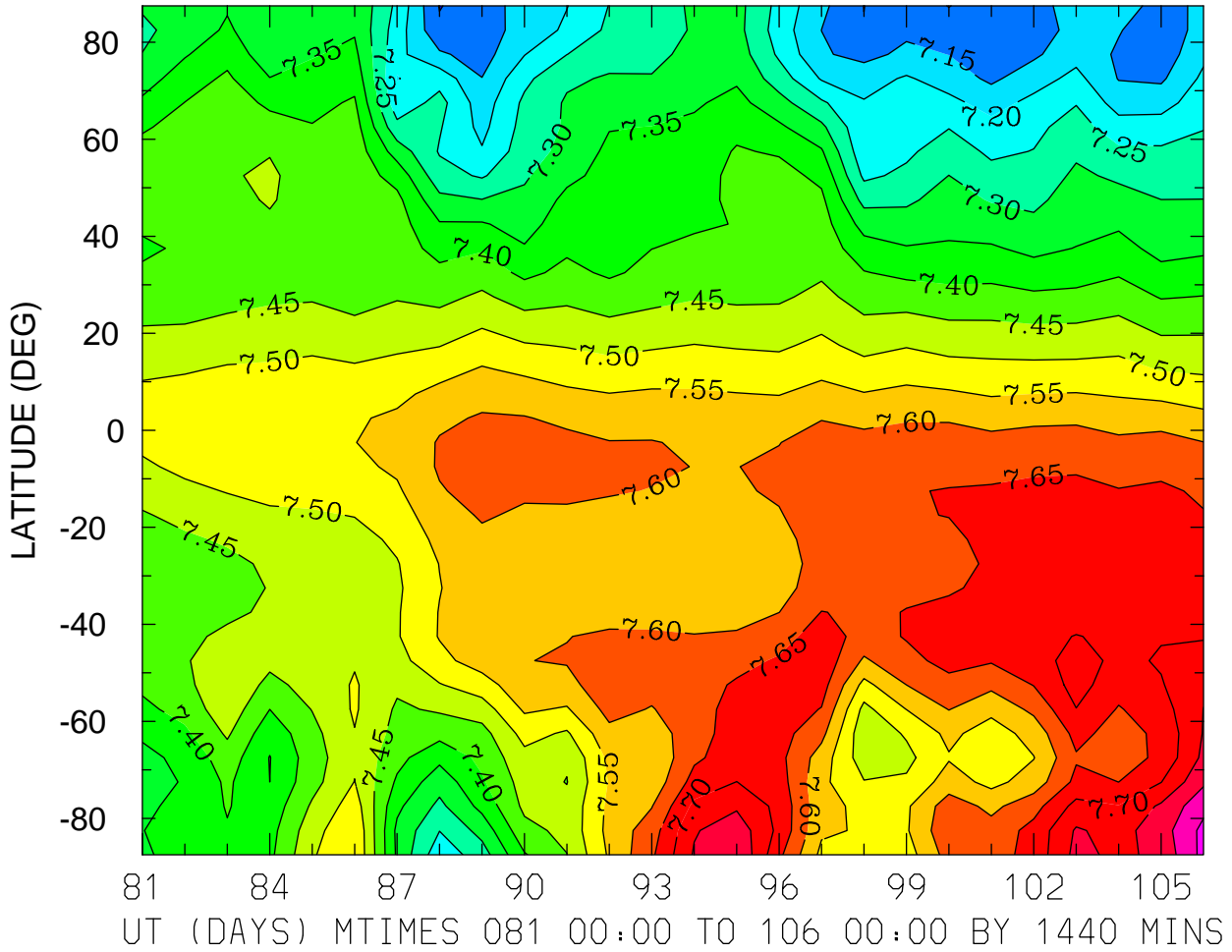
MIN,MAX= -3.4548E+01 9.5934E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

LOG10 HELIUM (HE) (CM3)
ZP = -4.250 LOCAL TIME = 0.00



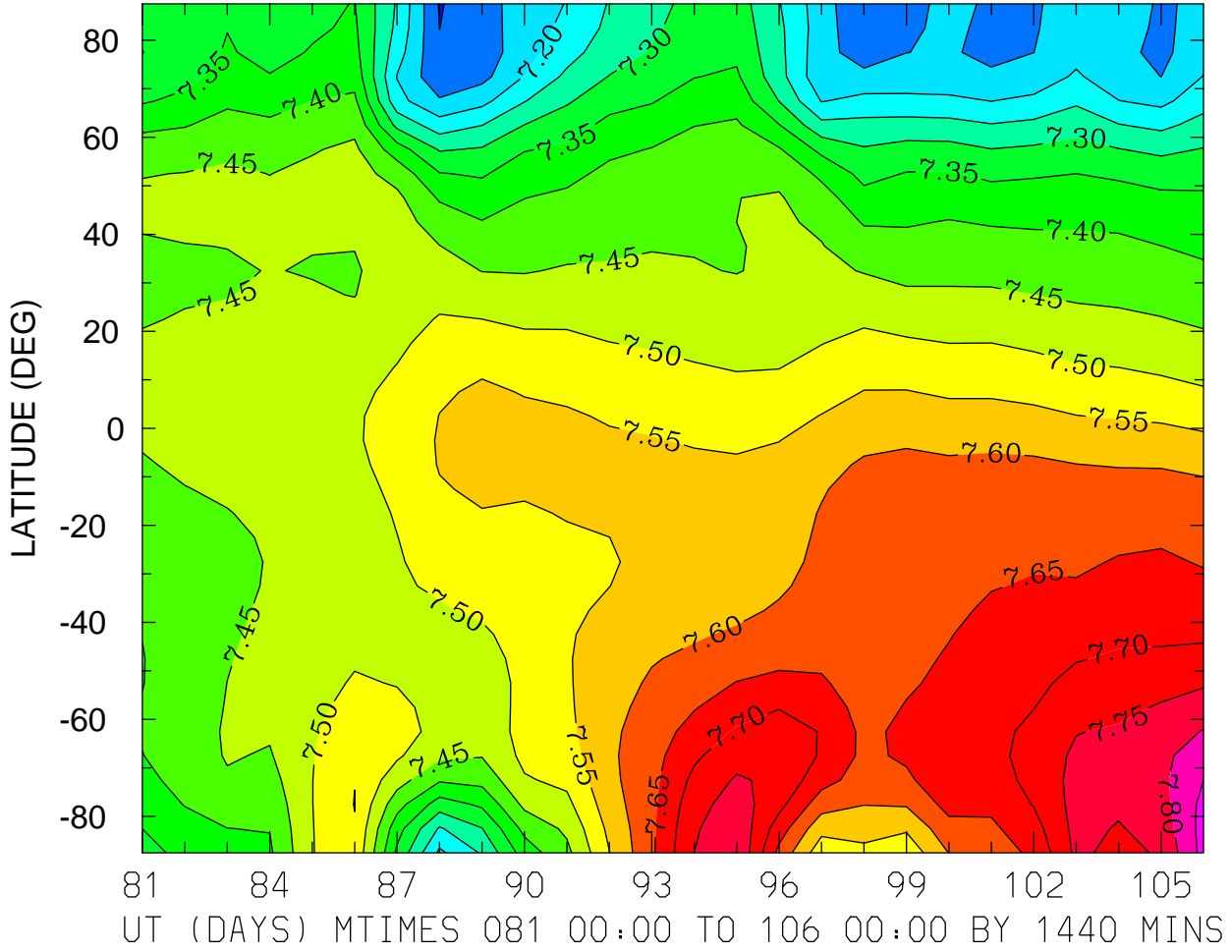
MIN,MAX= 7.0712E+00 7.9090E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

LOG10 HELIUM (HE) (CM3)
ZP = -4.250 LOCAL TIME = 12.00



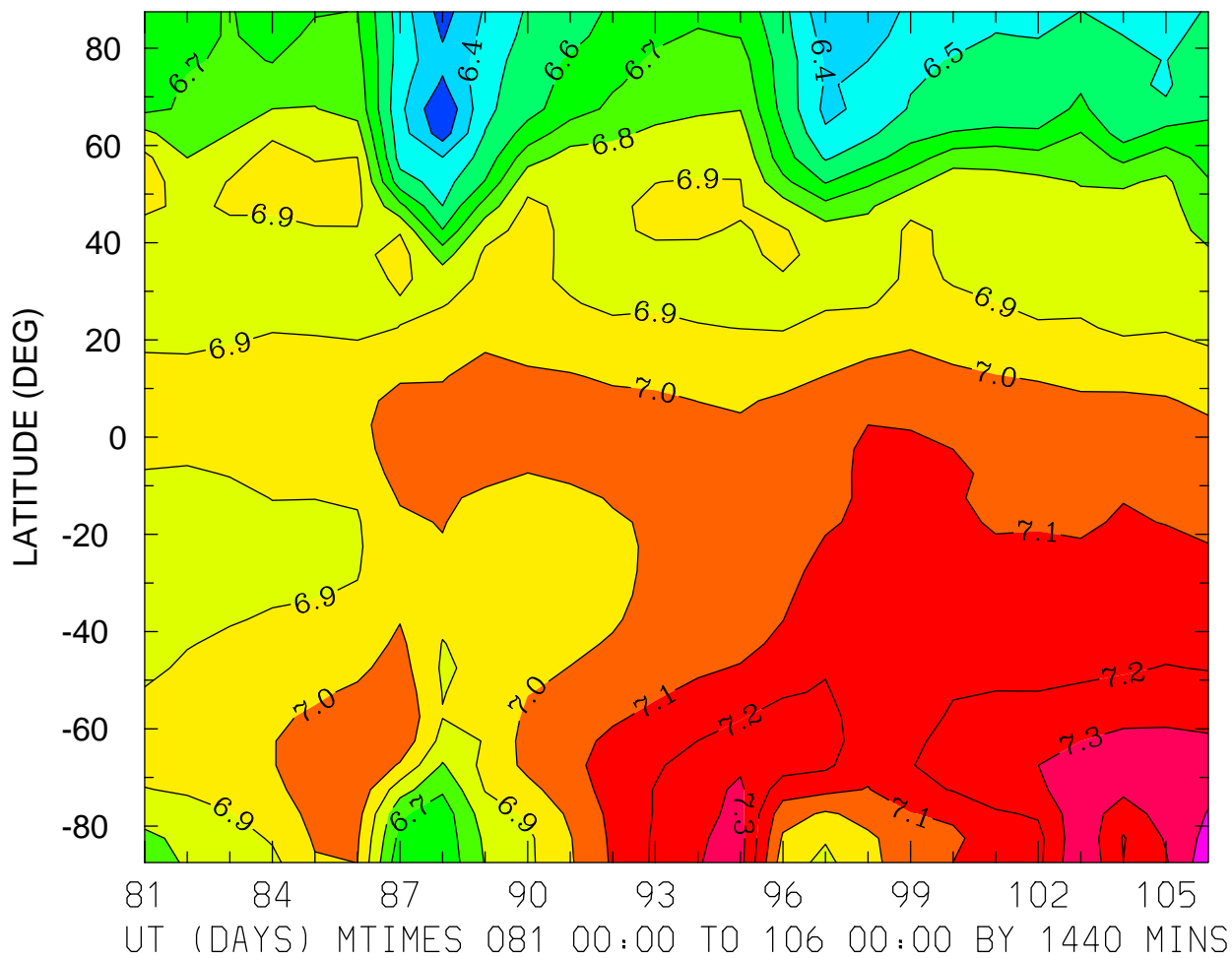
MIN,MAX= 7.0972E+00 7.8656E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

LOG10 HELIUM (HE) (CM3)
ZP = -4.250 ZONAL MEANS



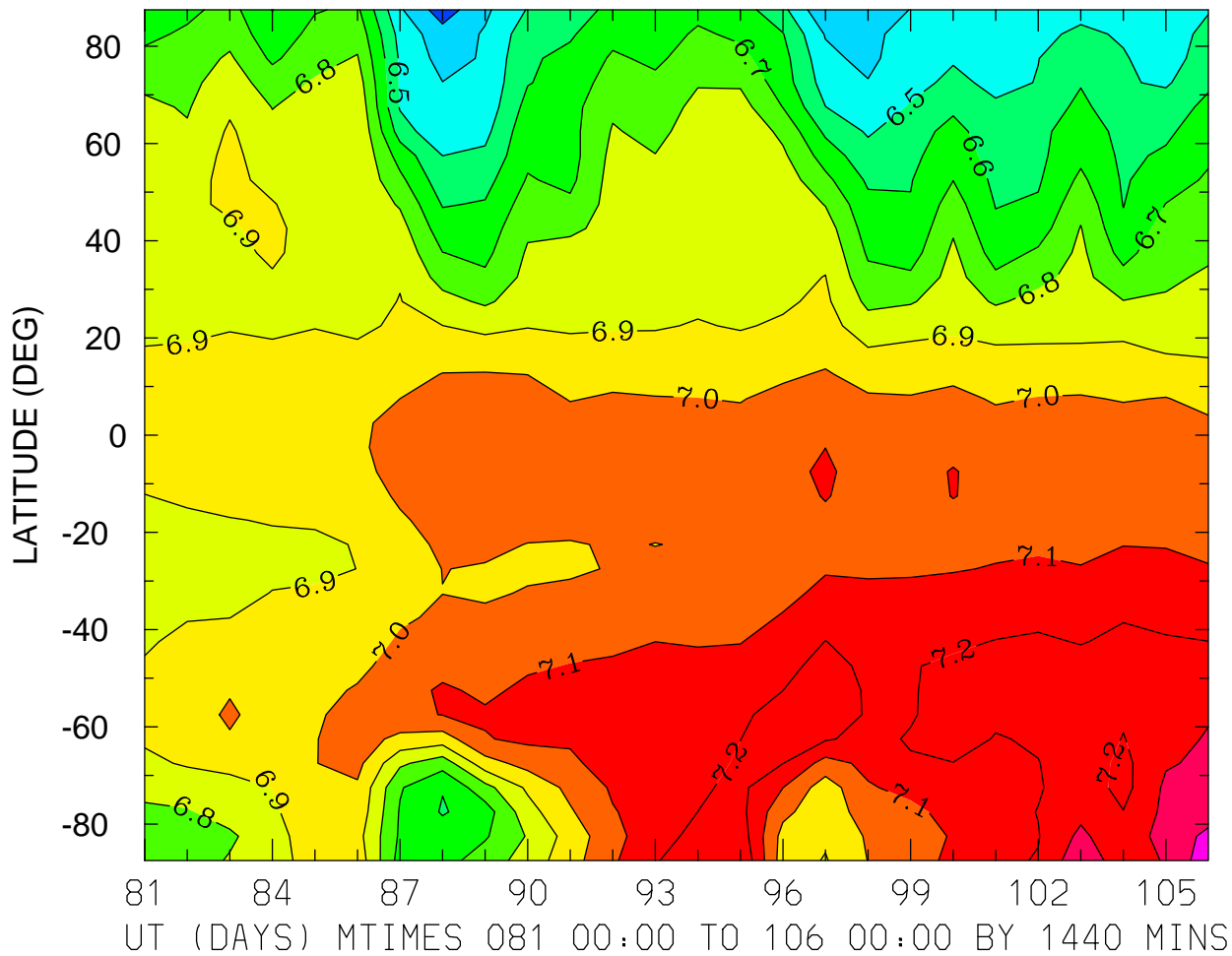
MIN,MAX= 7.0960E+00 7.8685E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

LOG10 HELIUM (HE) (CM3)
ZP = -0.250 LOCAL TIME = 0.00



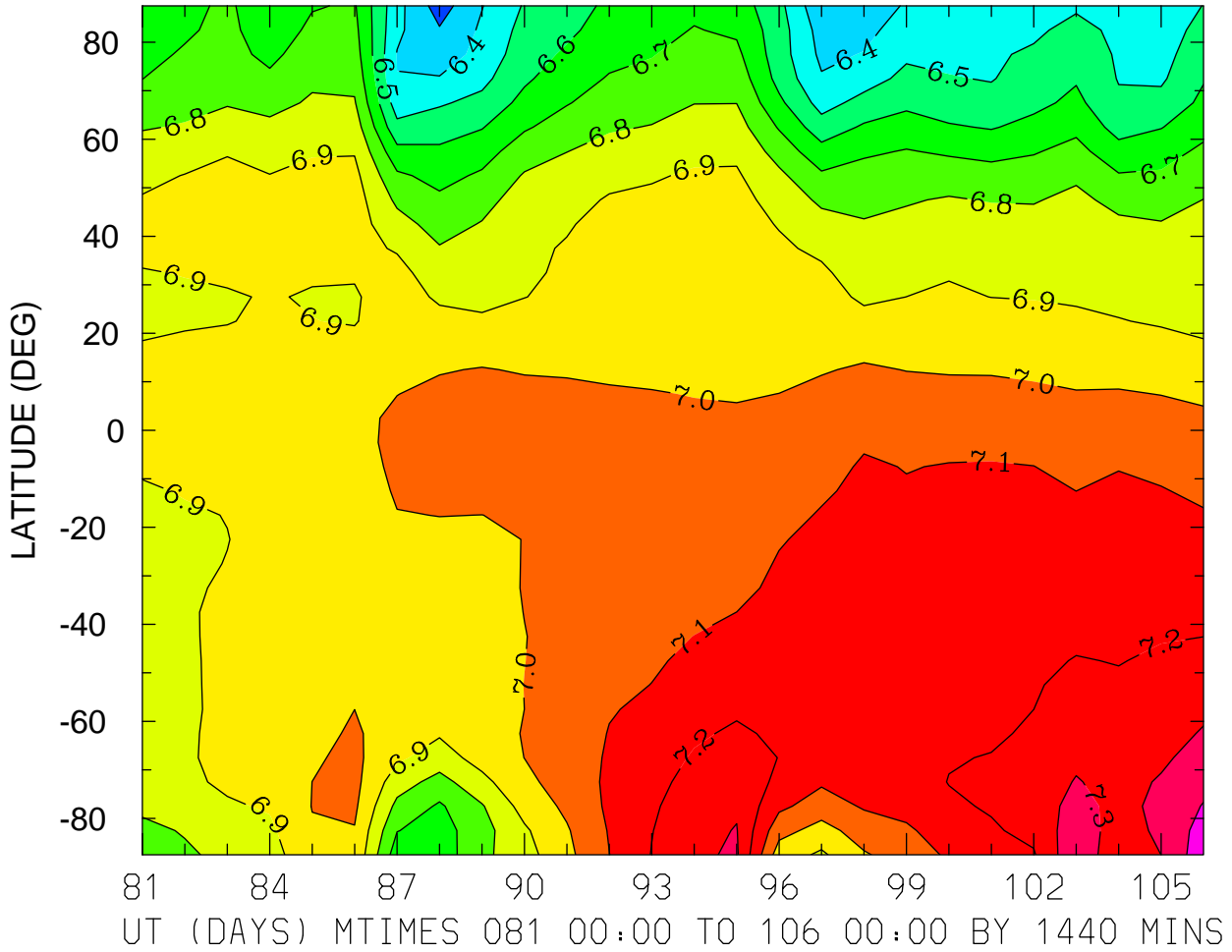
MIN,MAX= 6.2052E+00 7.4645E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

LOG10 HELIUM (HE) (CM3)
ZP = -0.250 LOCAL TIME = 12.00



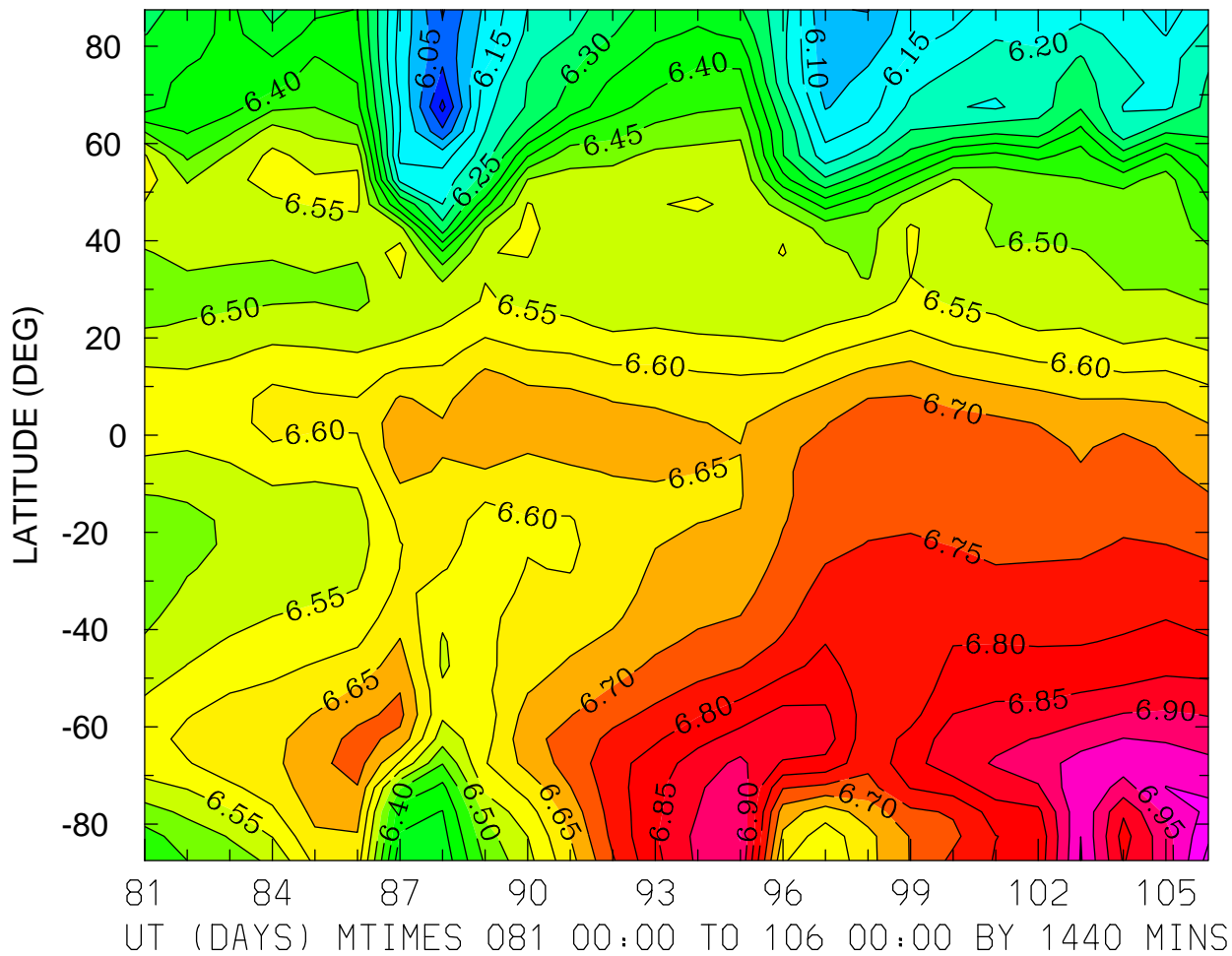
MIN,MAX= 6.2465E+00 7.4649E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

LOG10 HELIUM (HE) (CM3)
ZP = -0.250 ZONAL MEANS



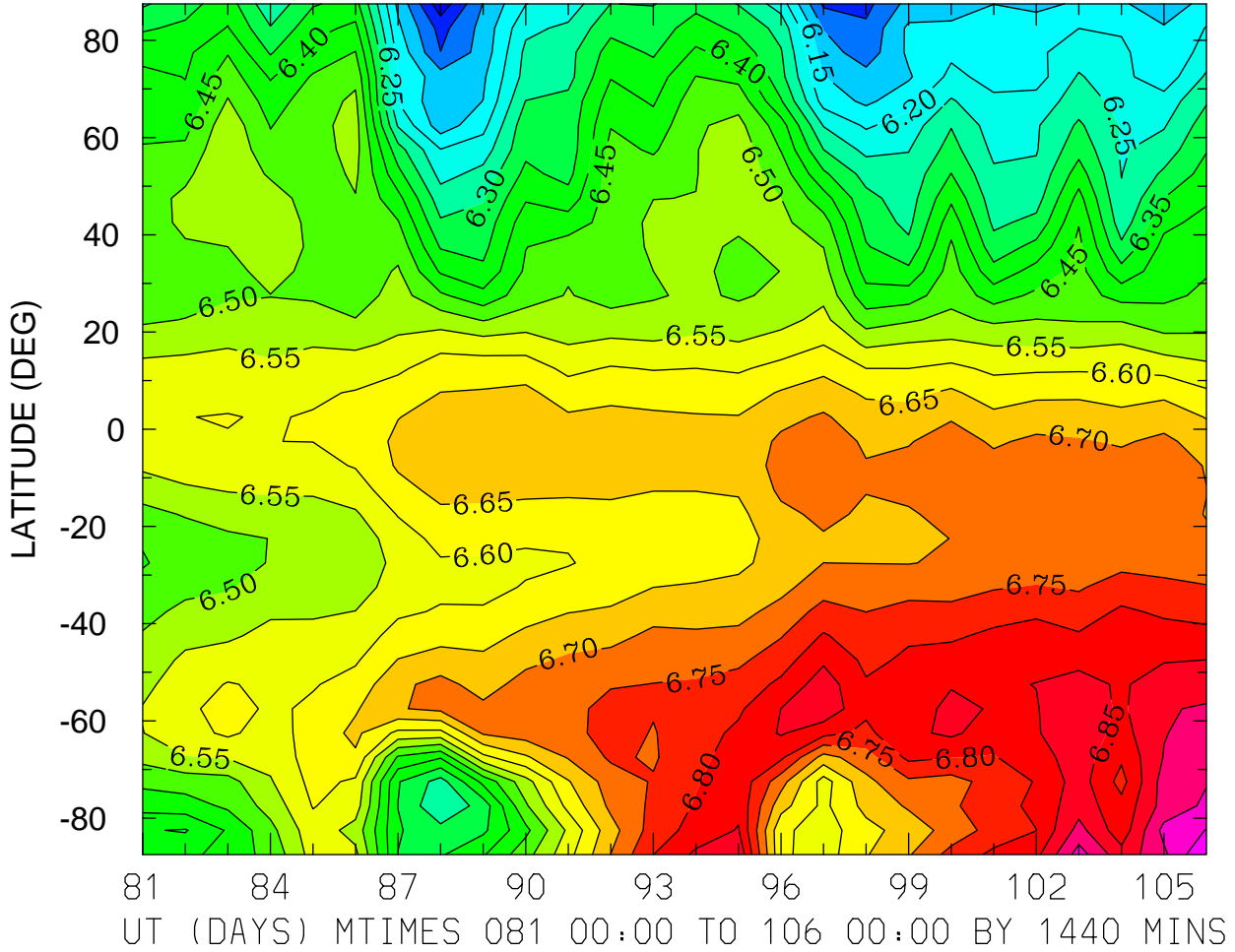
MIN,MAX= 6.2534E+00 7.4647E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

LOG10 HELIUM (HE) (CM3)
ZP = 3.750 LOCAL TIME = 0.00



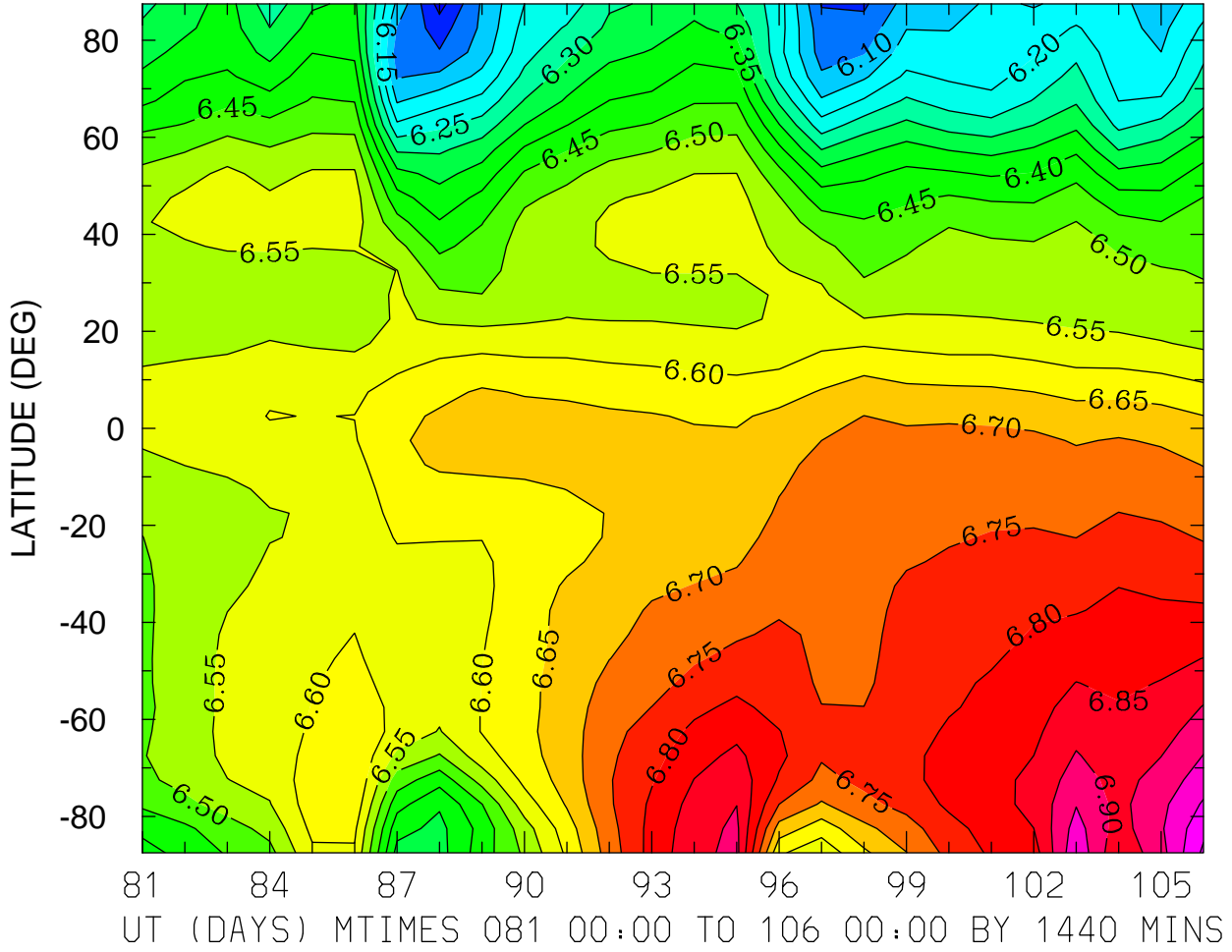
MIN,MAX= 5.9358E+00 7.0674E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

LOG10 HELIUM (HE) (CM3)
ZP = 3.750 LOCAL TIME = 12.00



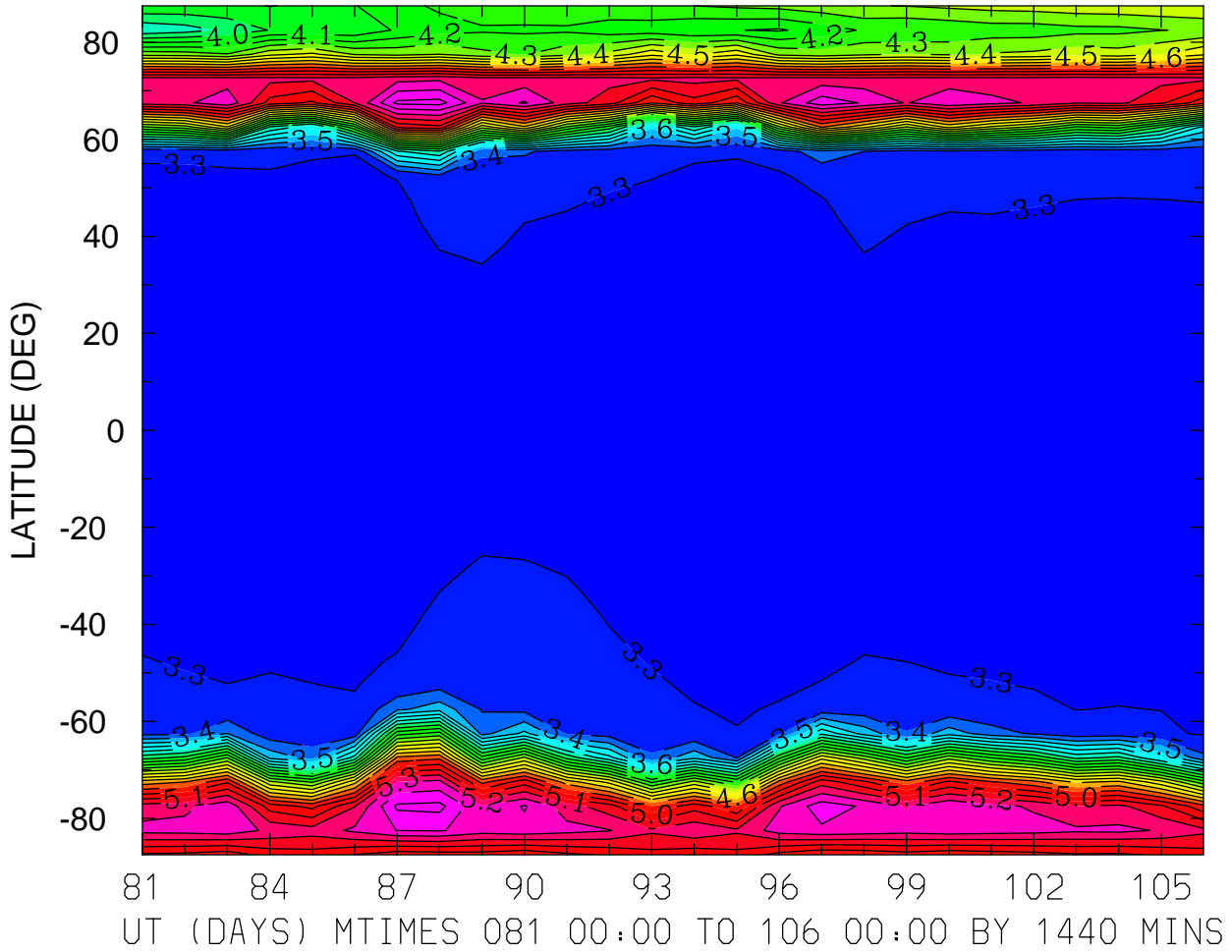
MIN,MAX= 5.9677E+00 7.0537E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

LOG10 HELIUM (HE) (CM3)
ZP = 3.750 ZONAL MEANS



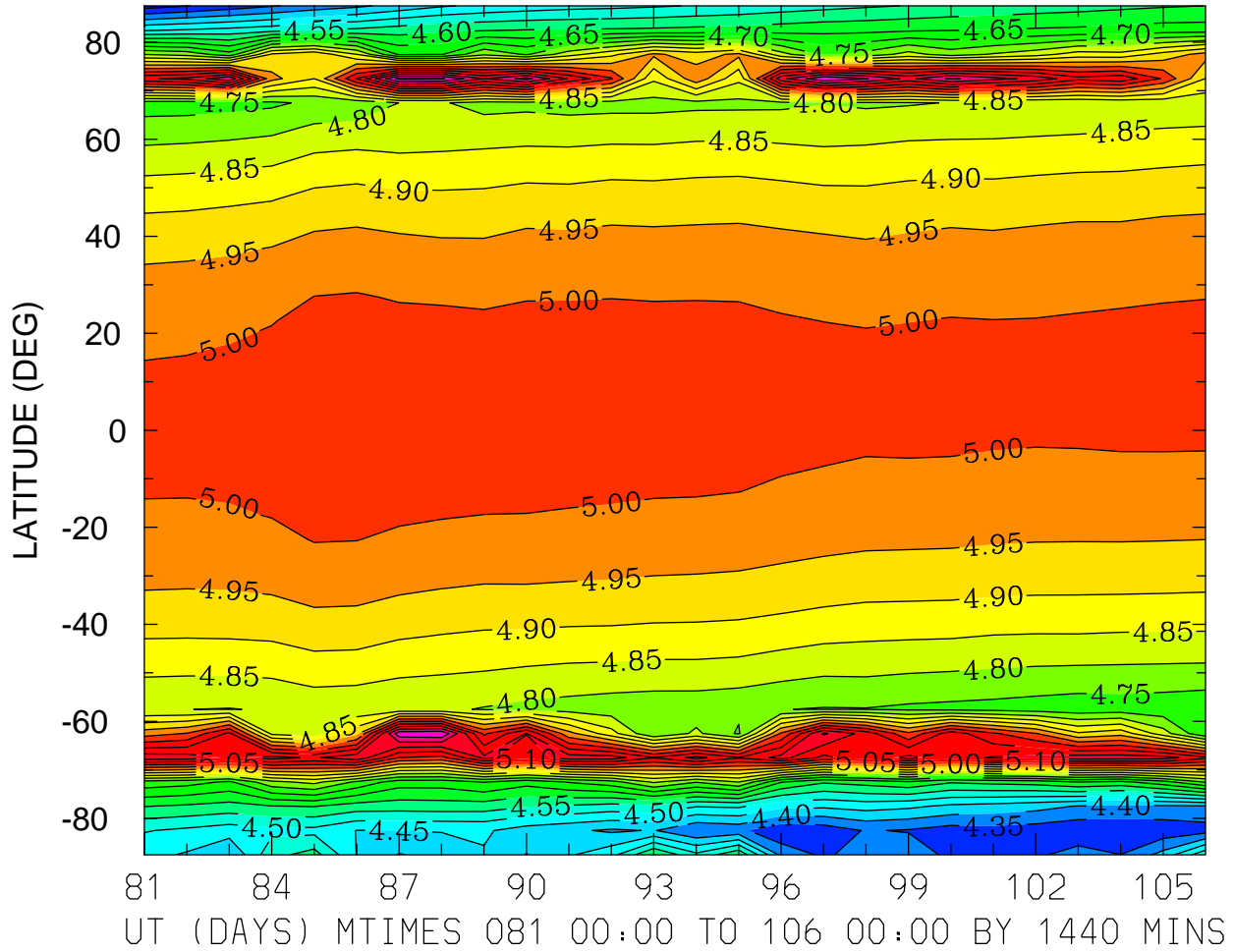
MIN,MAX= 5.9805E+00 7.0604E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = -4.000 LOCAL TIME = 0.00



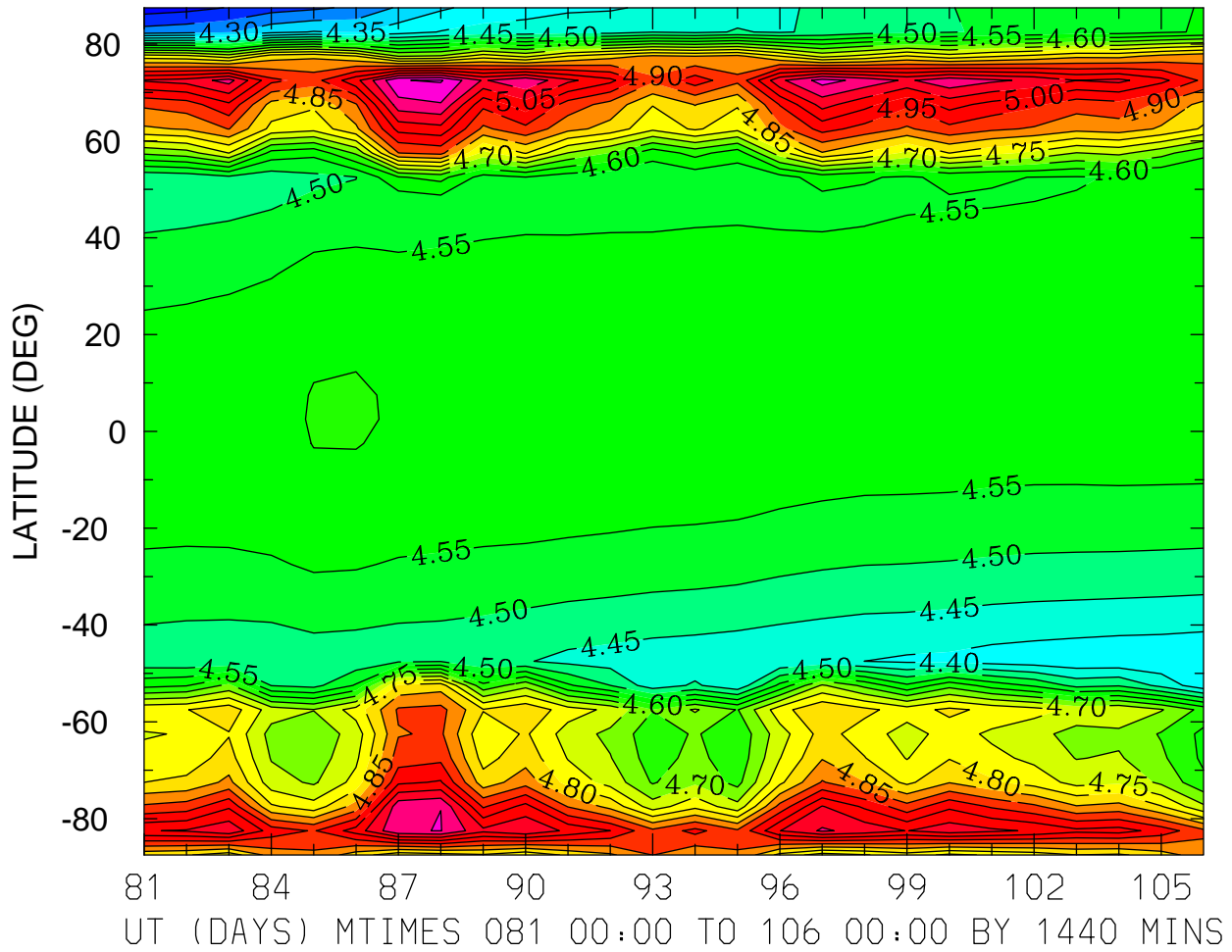
MIN,MAX= 3.2446E+00 5.5396E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = -4.000 LOCAL TIME = 12.00



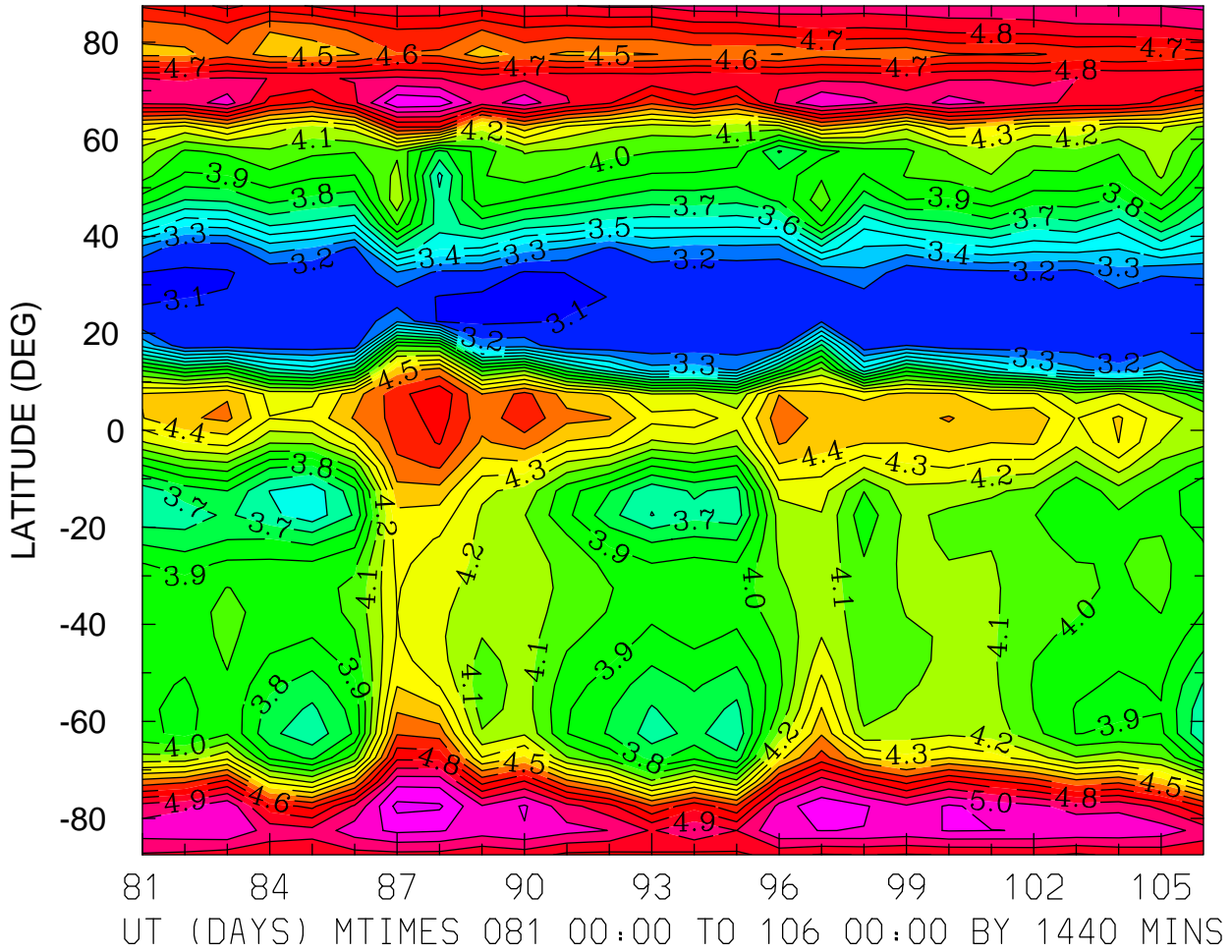
MIN,MAX= 4.2766E+00 5.3156E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = -4.000 ZONAL MEANS



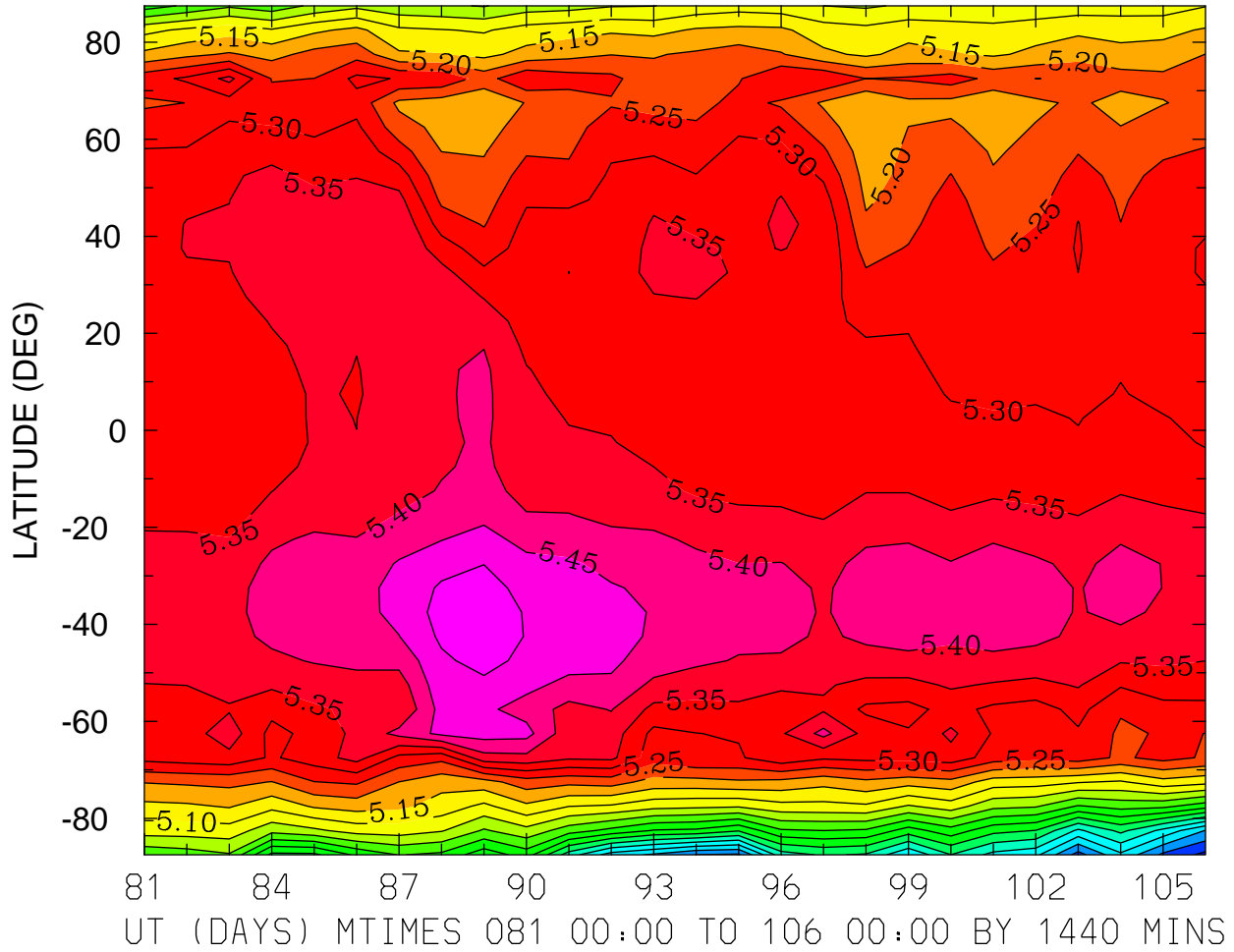
MIN,MAX= 4.1740E+00 5.2054E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 LOCAL TIME = 0.00



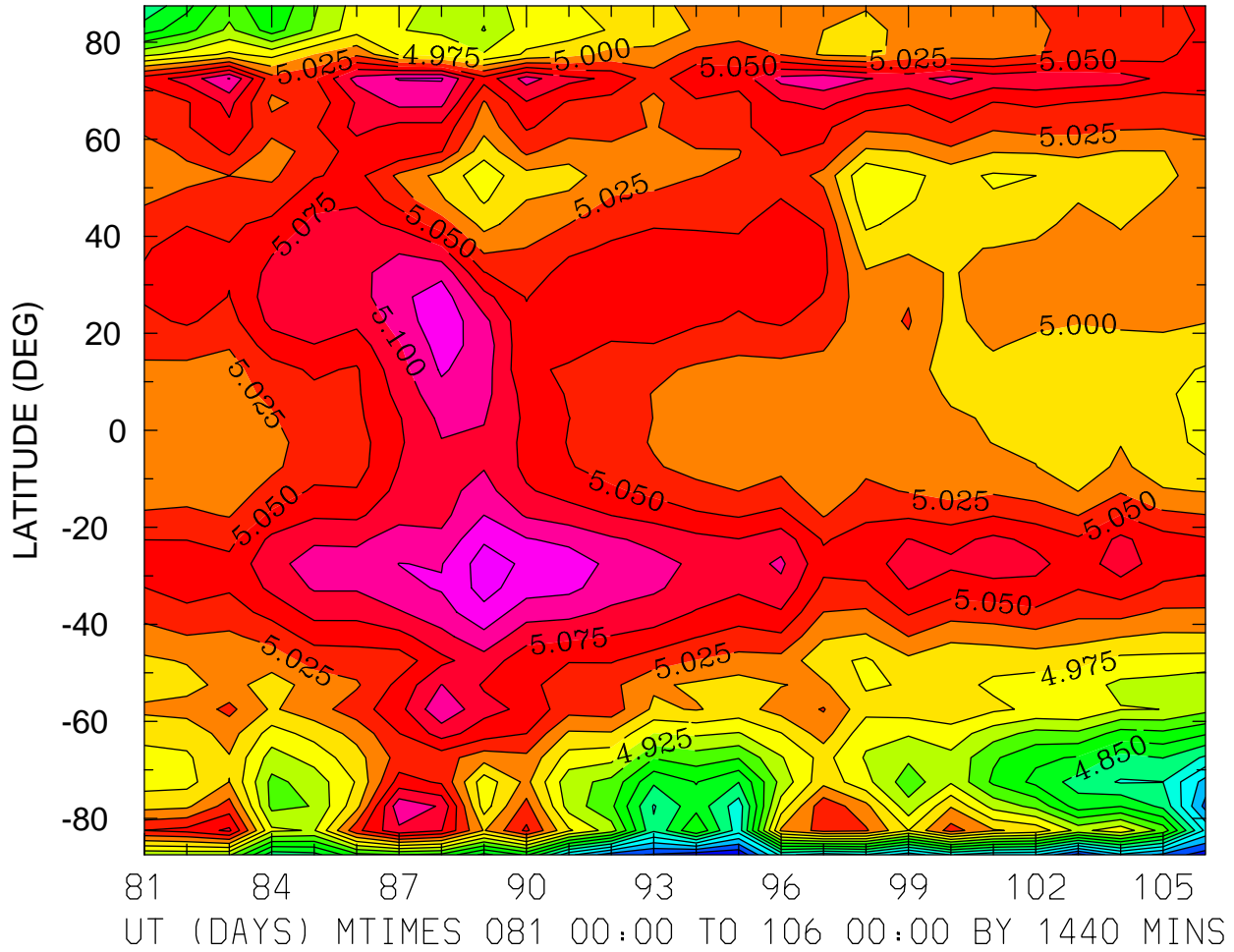
MIN,MAX= 3.0769E+00 5.2307E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 LOCAL TIME = 12.00



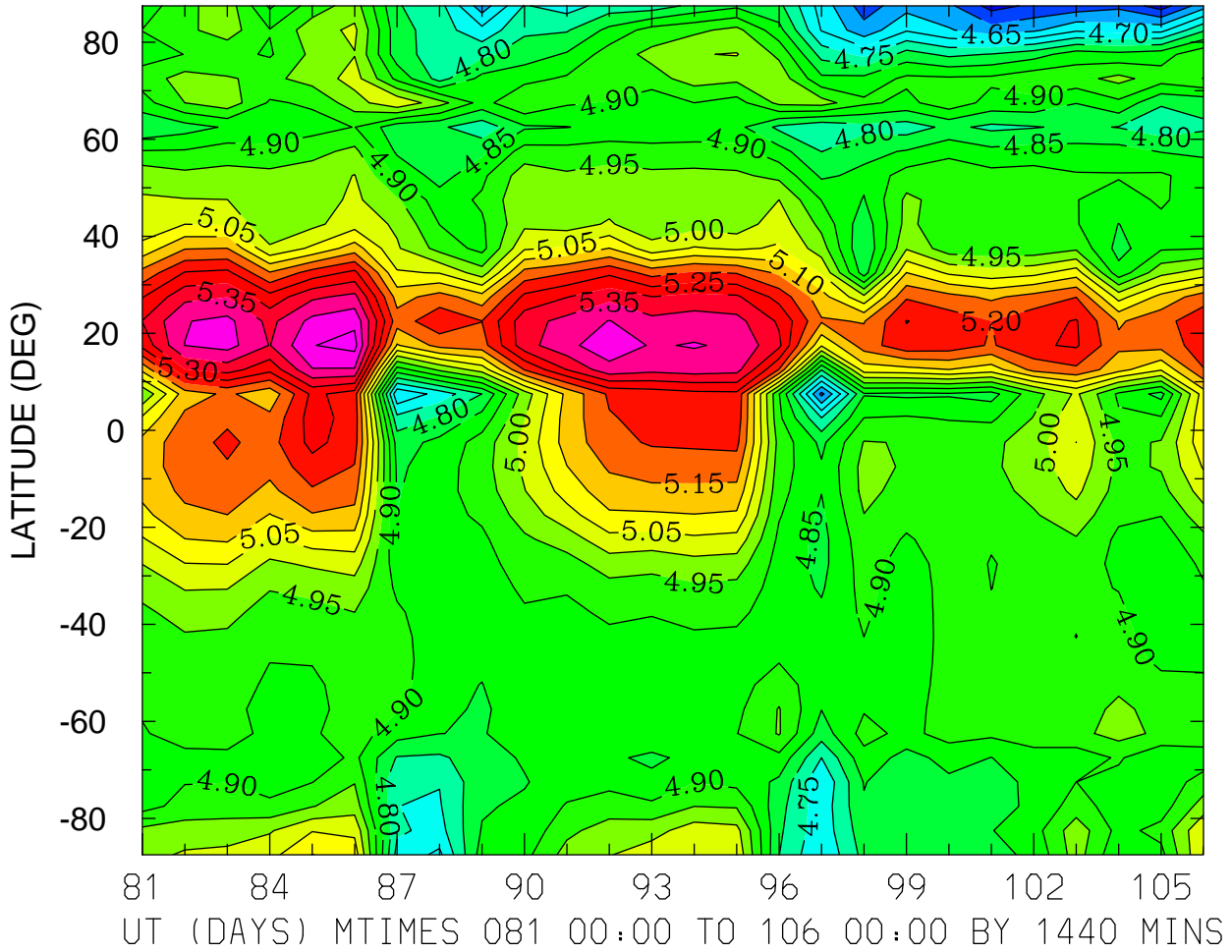
MIN,MAX= 4.5360E+00 5.5342E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 ZONAL MEANS



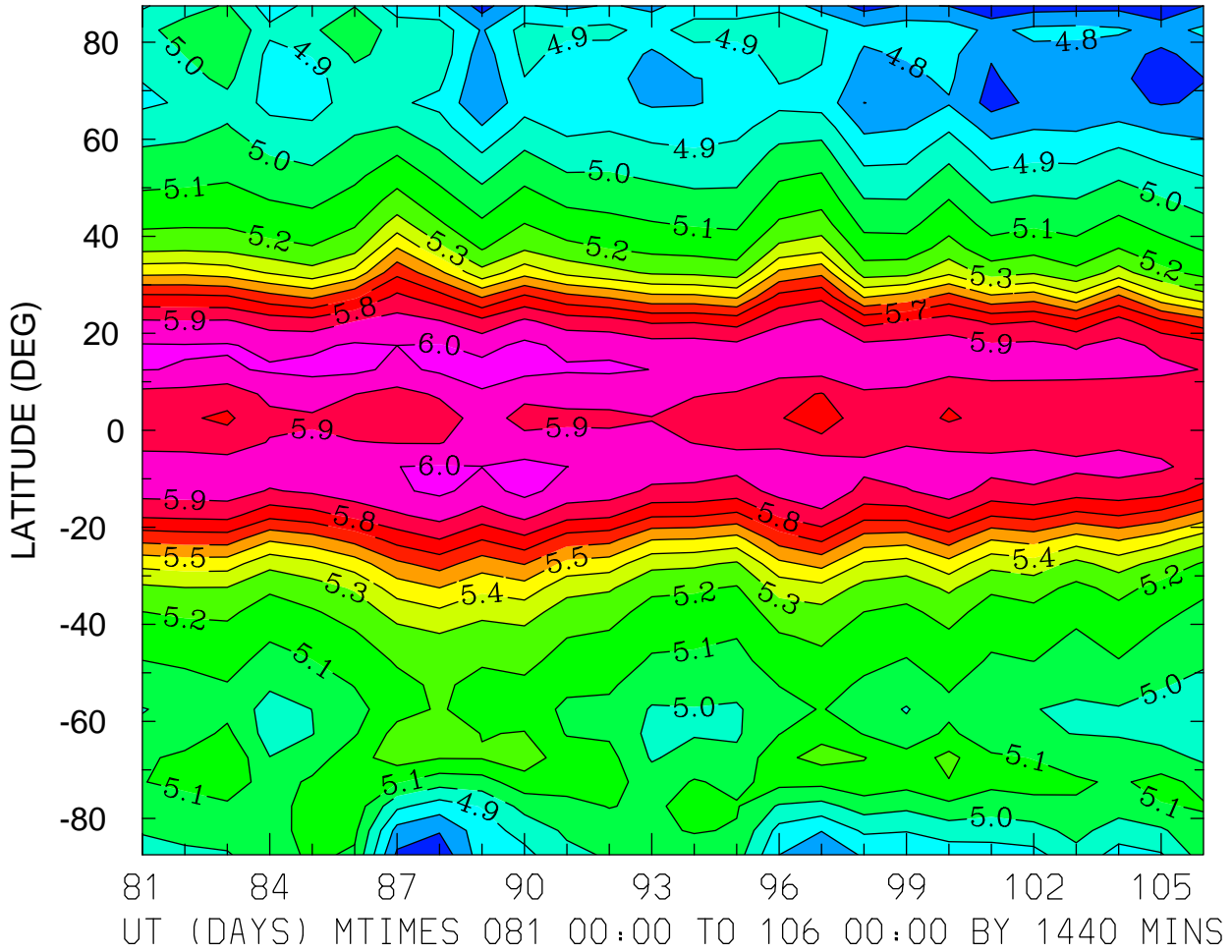
MIN,MAX= 4.7021E+00 5.1626E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 LOCAL TIME = 0.00



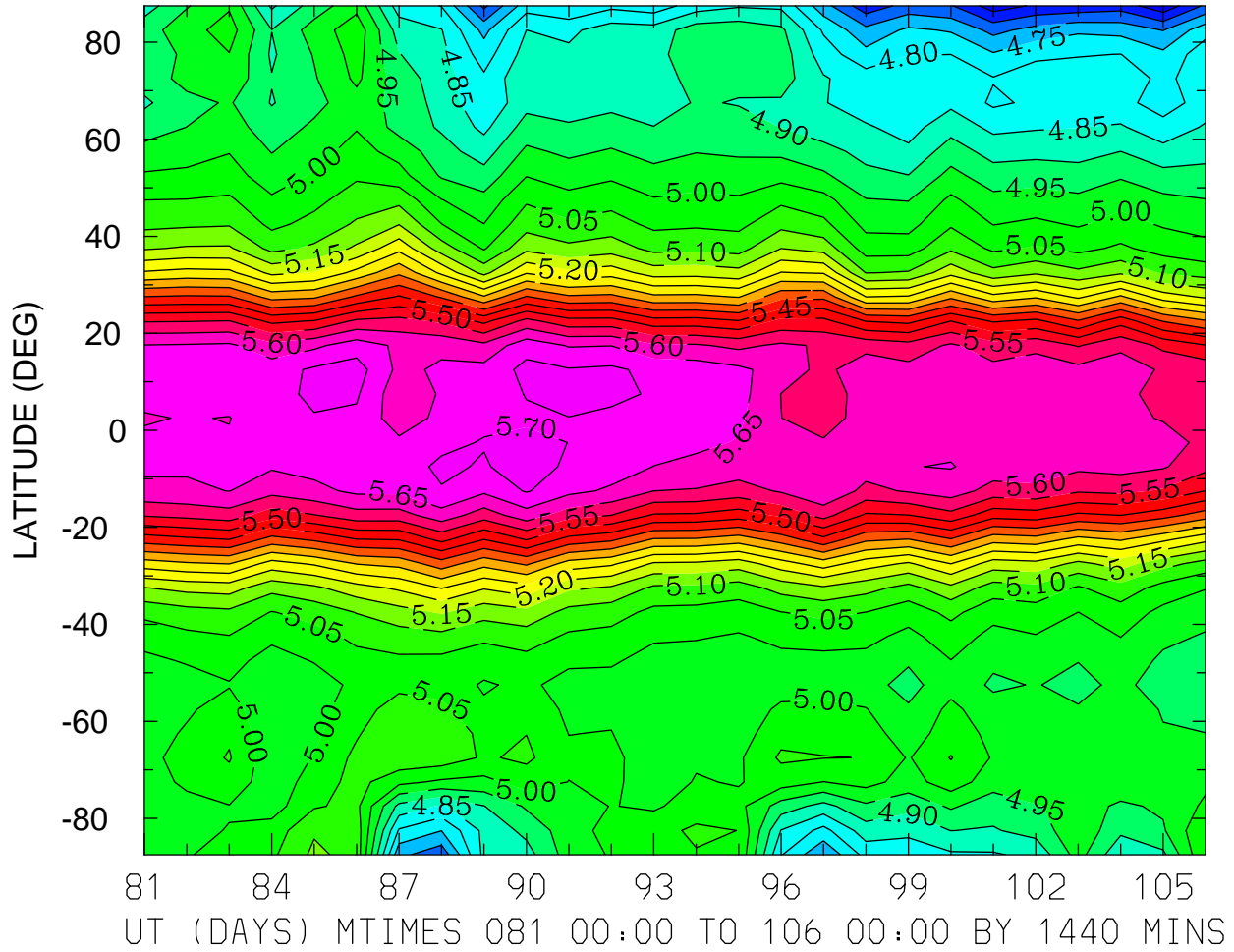
MIN,MAX= 4.5255E+00 5.4684E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 LOCAL TIME = 12.00



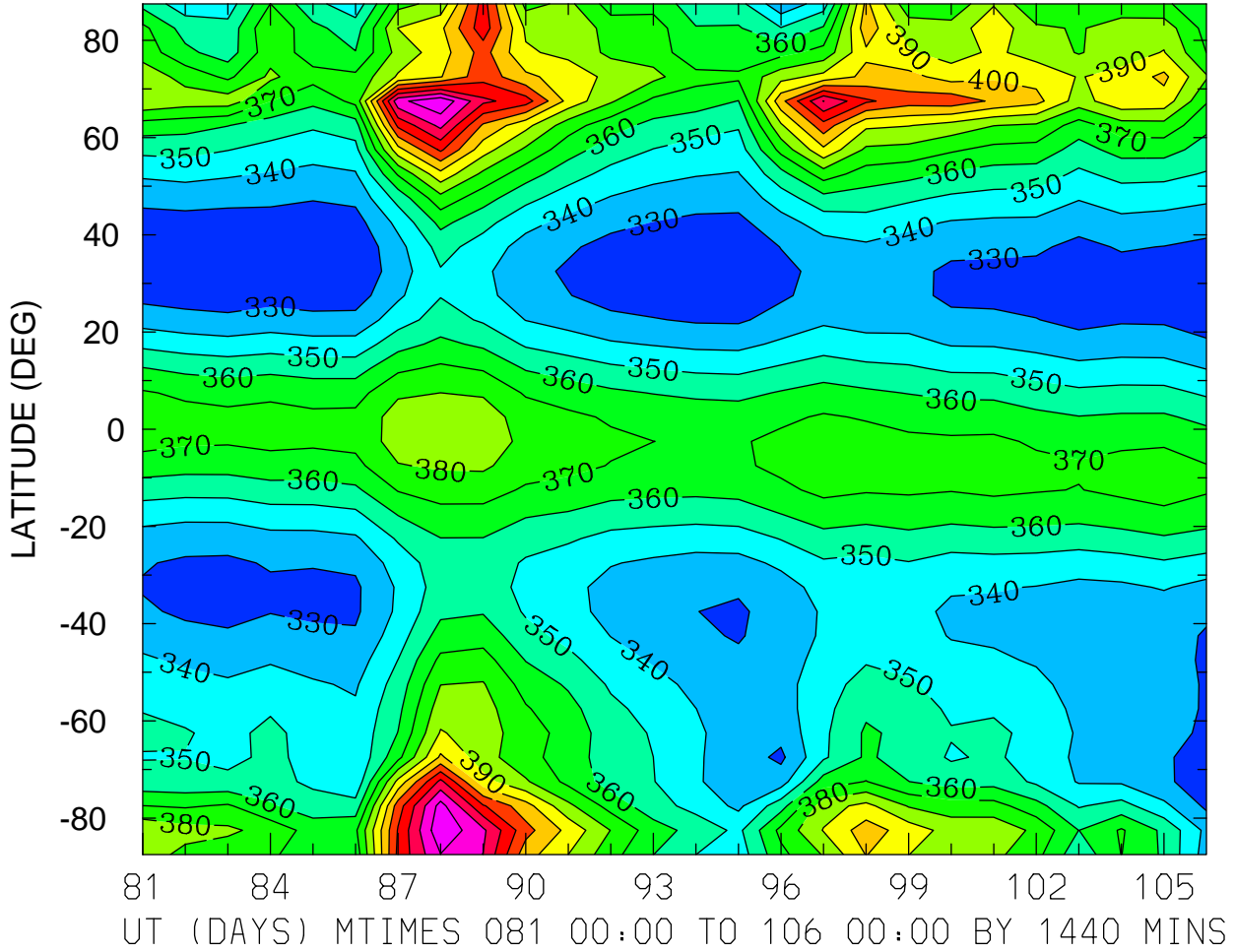
MIN,MAX= 4.6084E+00 6.0327E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 ZONAL MEANS

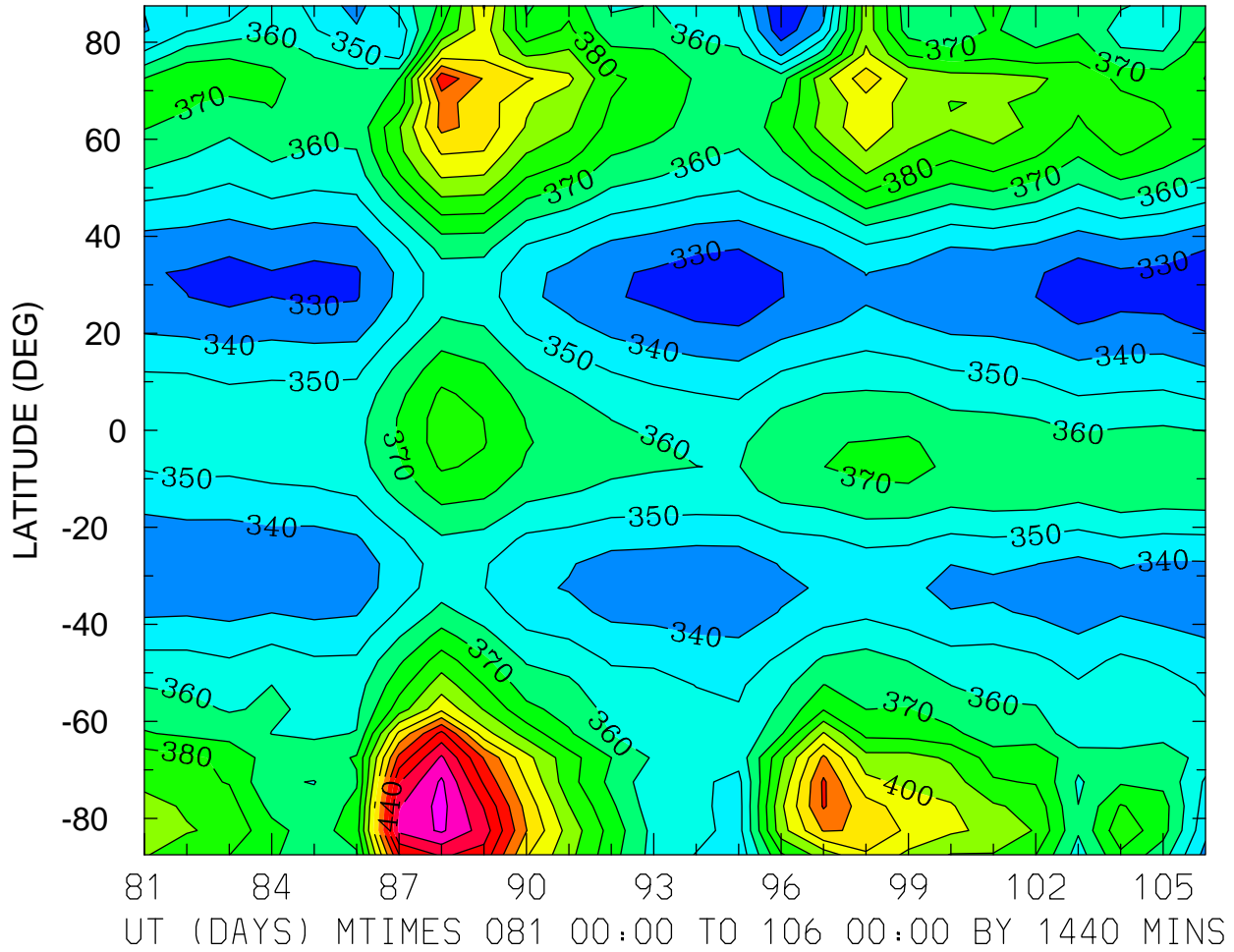


MIN,MAX= 4.5641E+00 5.7216E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ELECTRON TEMPERATURE (DEG K)
ZP = -4.250 LOCAL TIME = 0.00

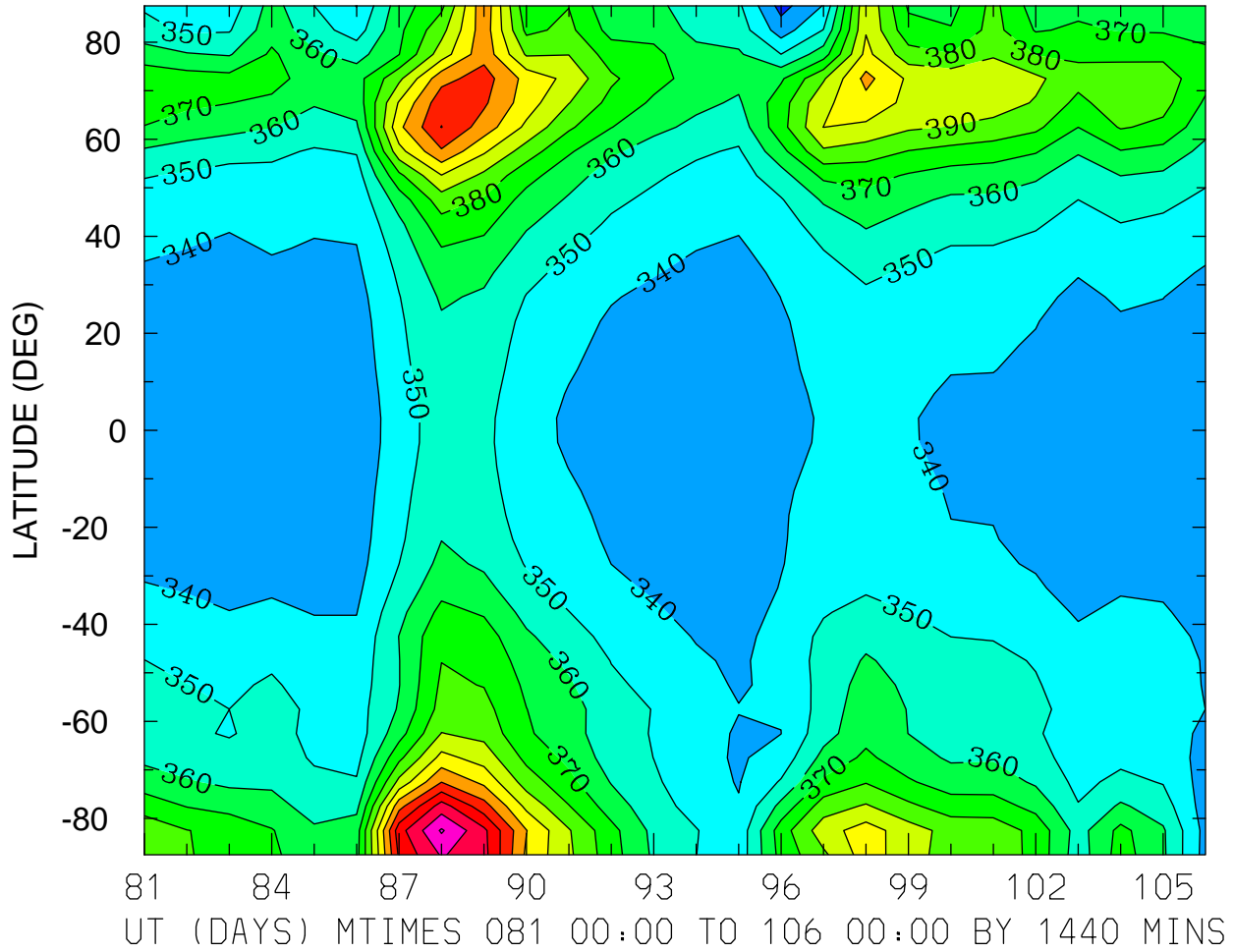


ELECTRON TEMPERATURE (DEG K)
ZP = -4.250 LOCAL TIME = 12.00



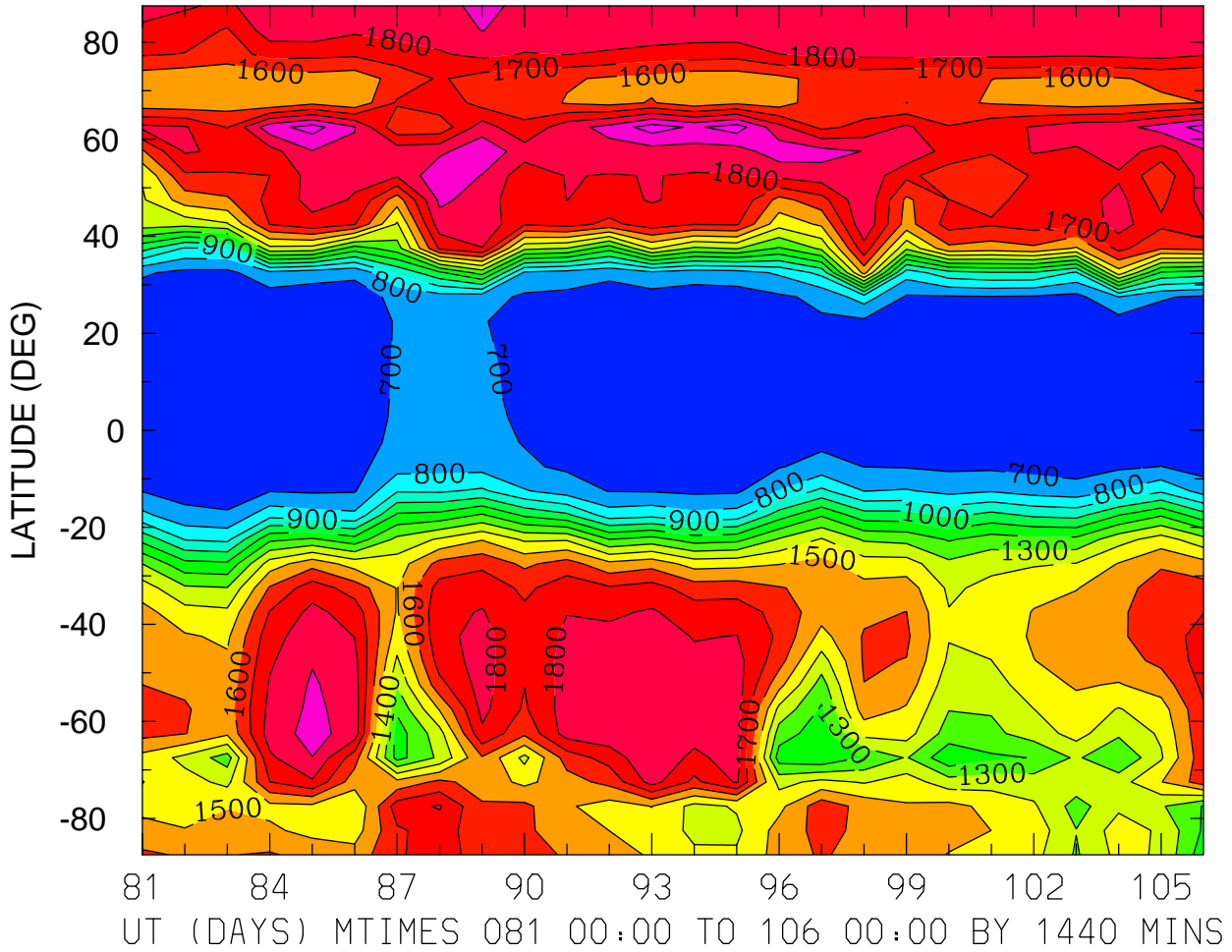
MIN,MAX= 3.2017E+02 4.7325E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ELECTRON TEMPERATURE (DEG K)
ZP = -4.250 ZONAL MEANS



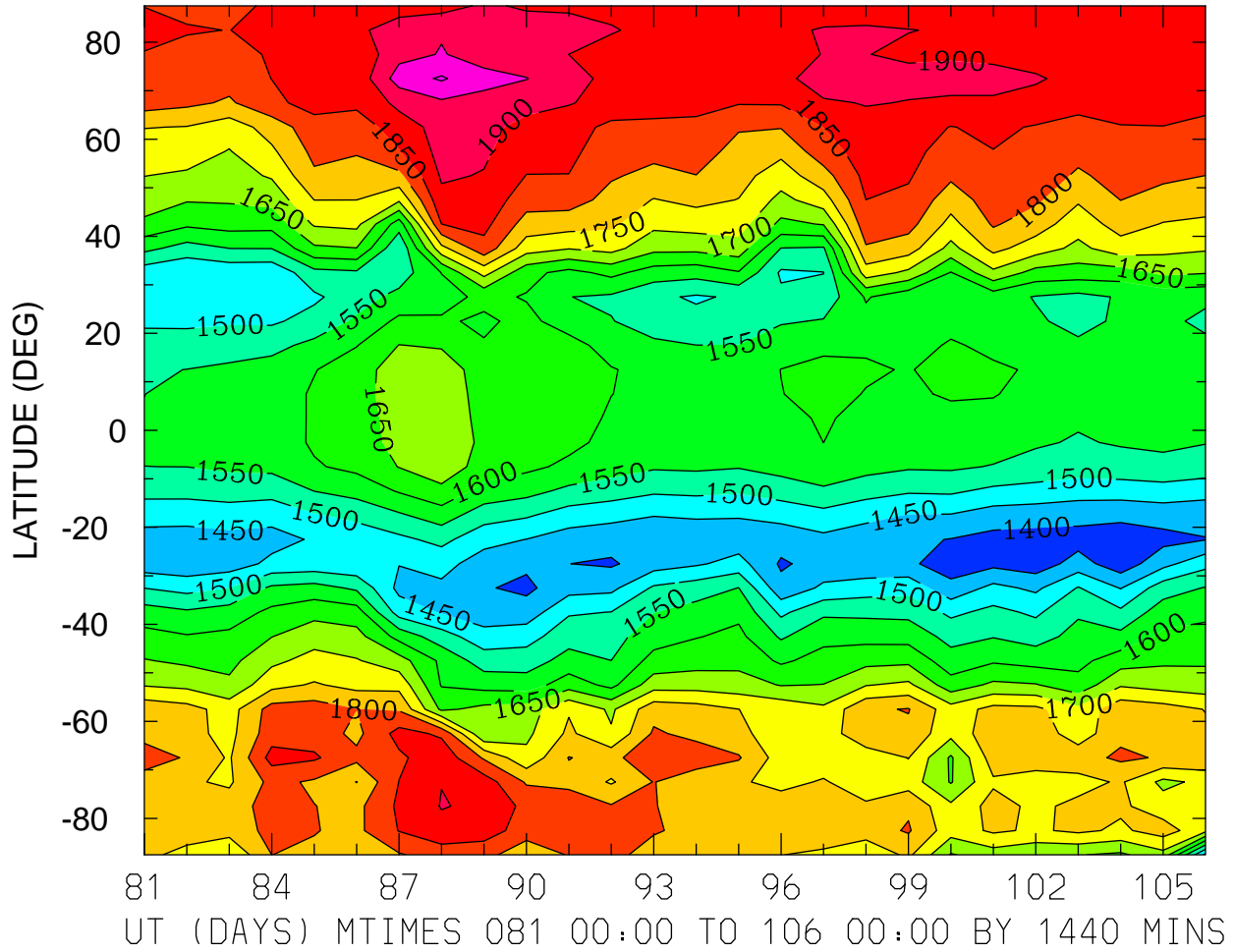
MIN,MAX= 3.2635E+02 4.6125E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ELECTRON TEMPERATURE (DEG K)
ZP = -0.250 LOCAL TIME = 0.00



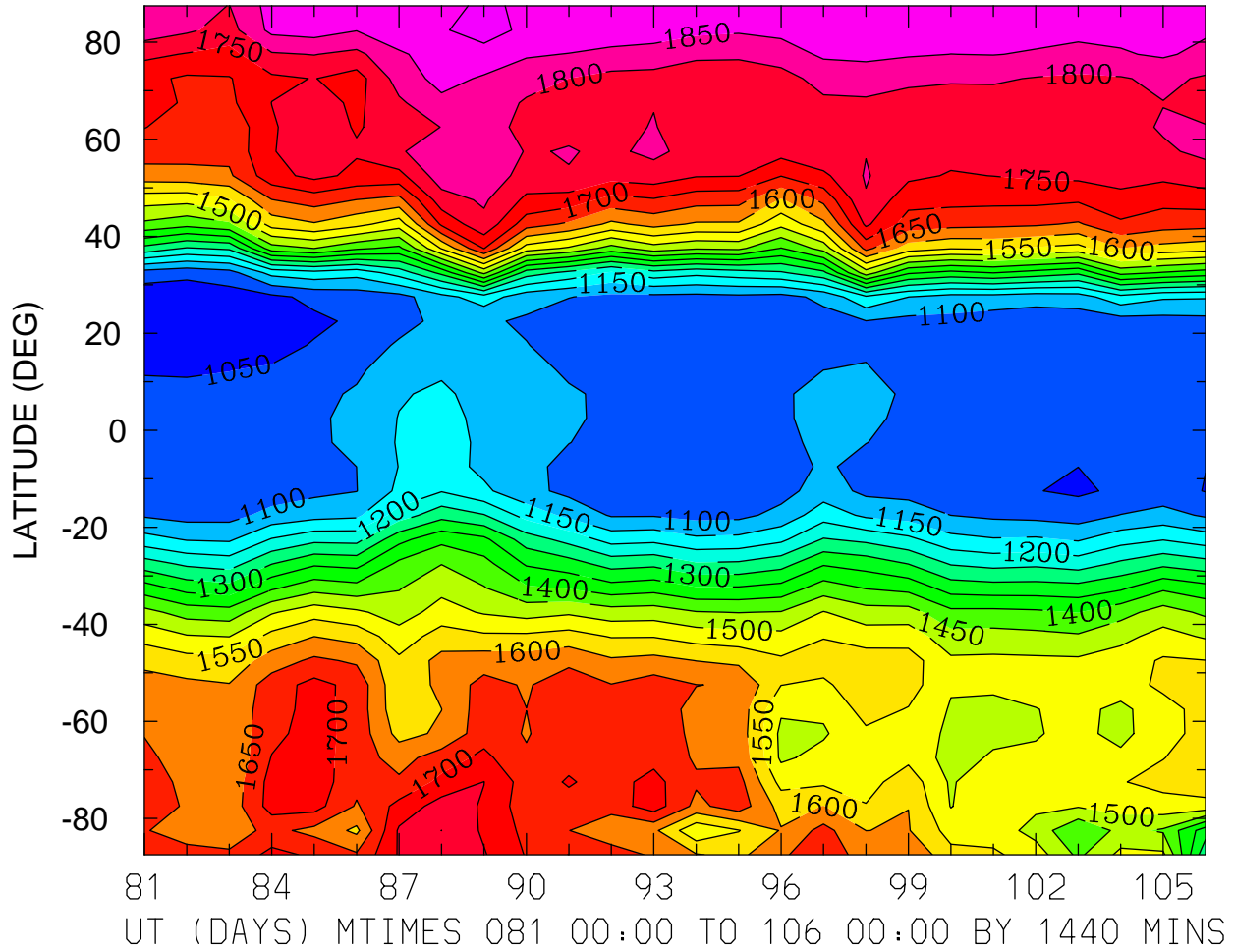
MIN,MAX= 6.3379E+02 2.0511E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ELECTRON TEMPERATURE (DEG K)
ZP = -0.250 LOCAL TIME = 12.00



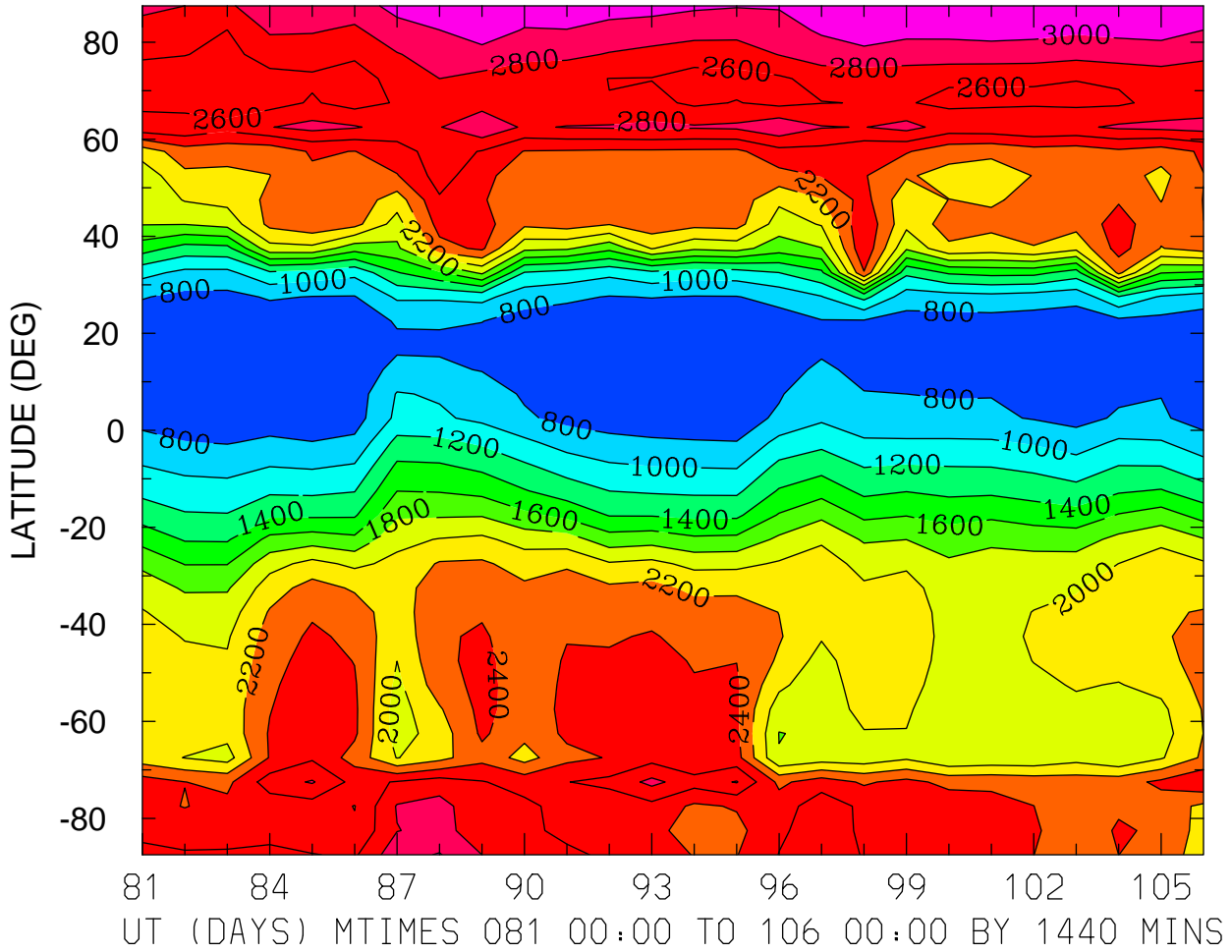
MIN,MAX= 1.3700E+03 2.0064E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ELECTRON TEMPERATURE (DEG K)
ZP = -0.250 ZONAL MEANS



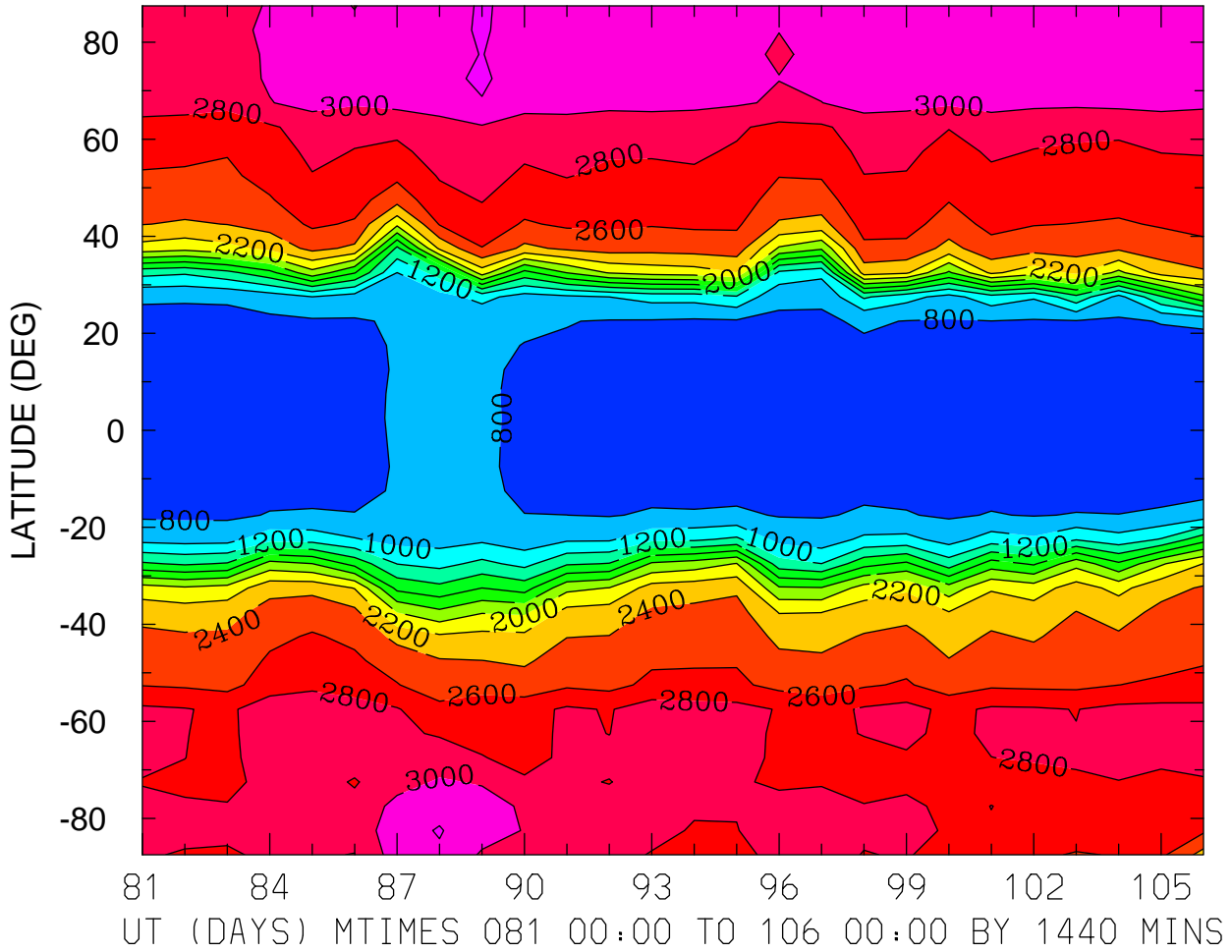
MIN,MAX= 1.0084E+03 1.9204E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.750 LOCAL TIME = 0.00

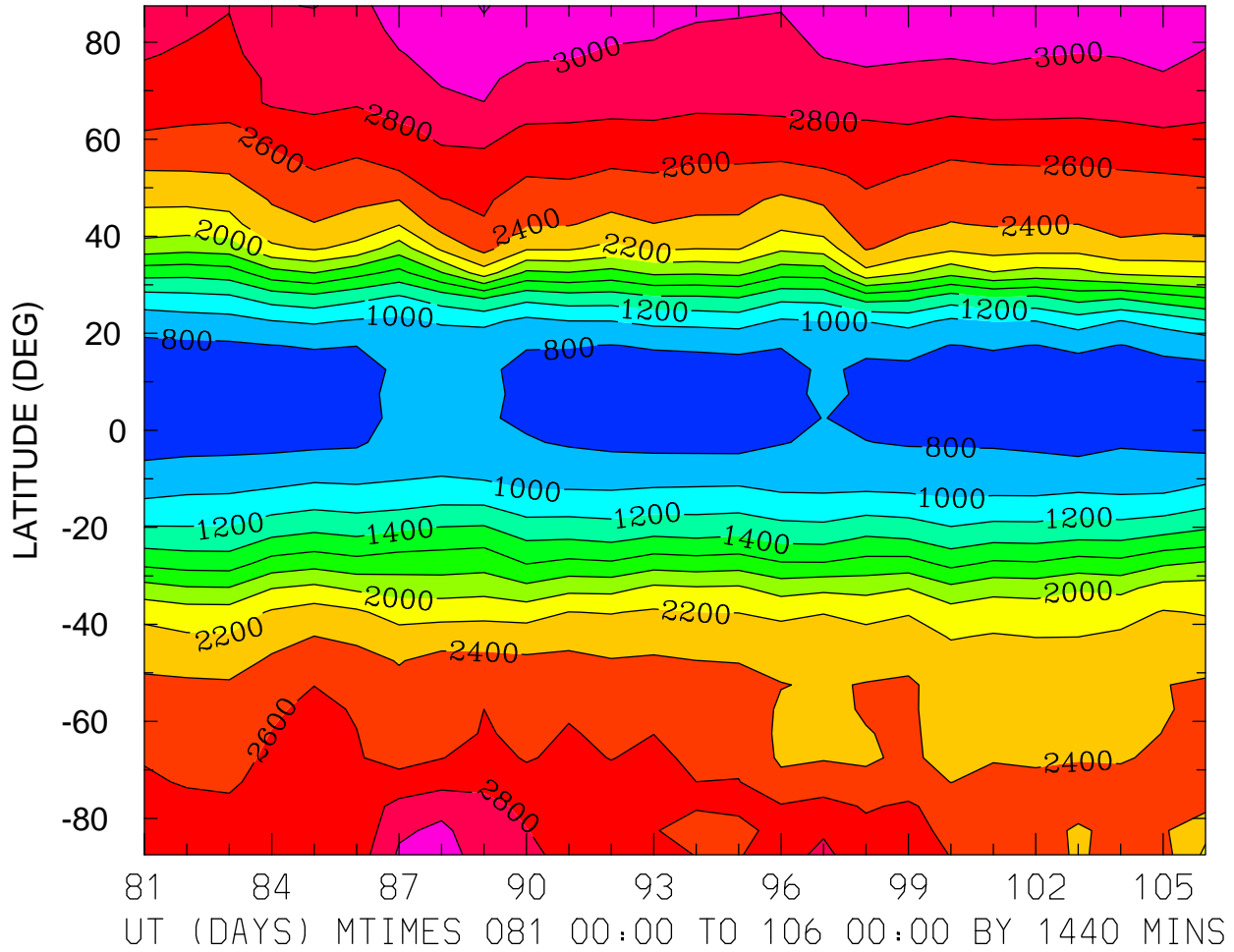


MIN,MAX= 6.6124E+02 3.1999E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.750 LOCAL TIME = 12.00

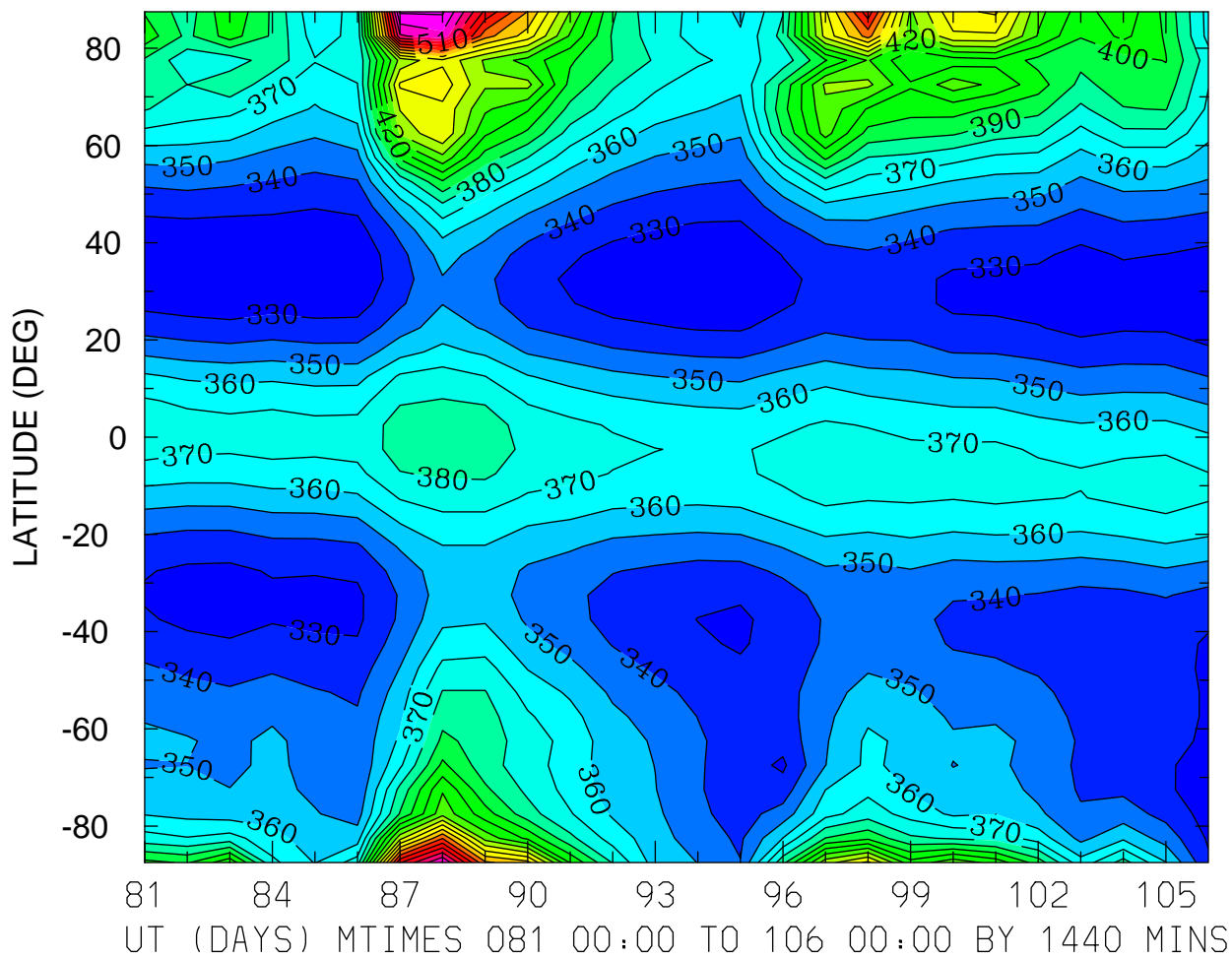


ELECTRON TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS



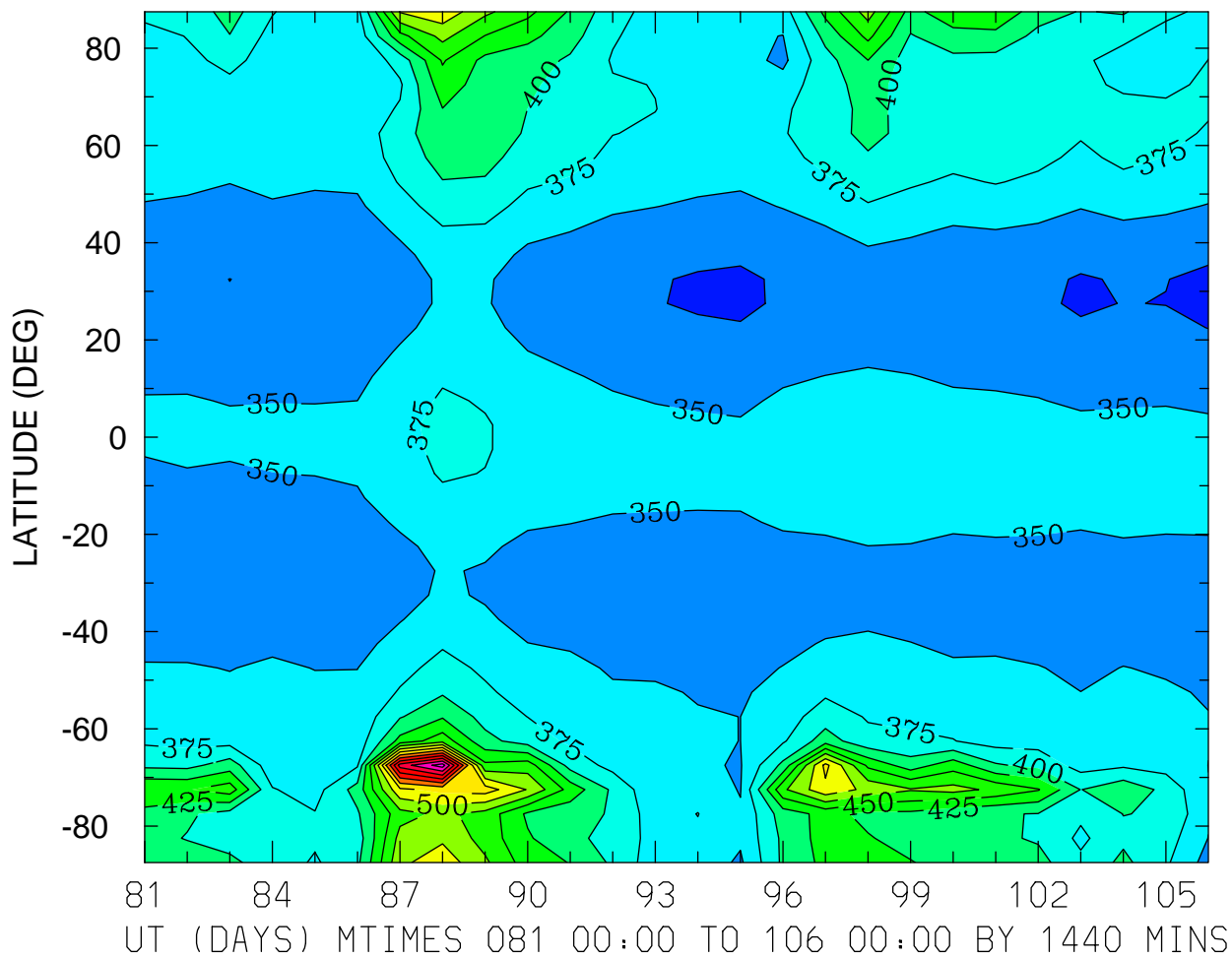
MIN,MAX= 7.2102E+02 3.2151E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ION TEMPERATURE (DEG K)
ZP = -4.250 LOCAL TIME = 0.00



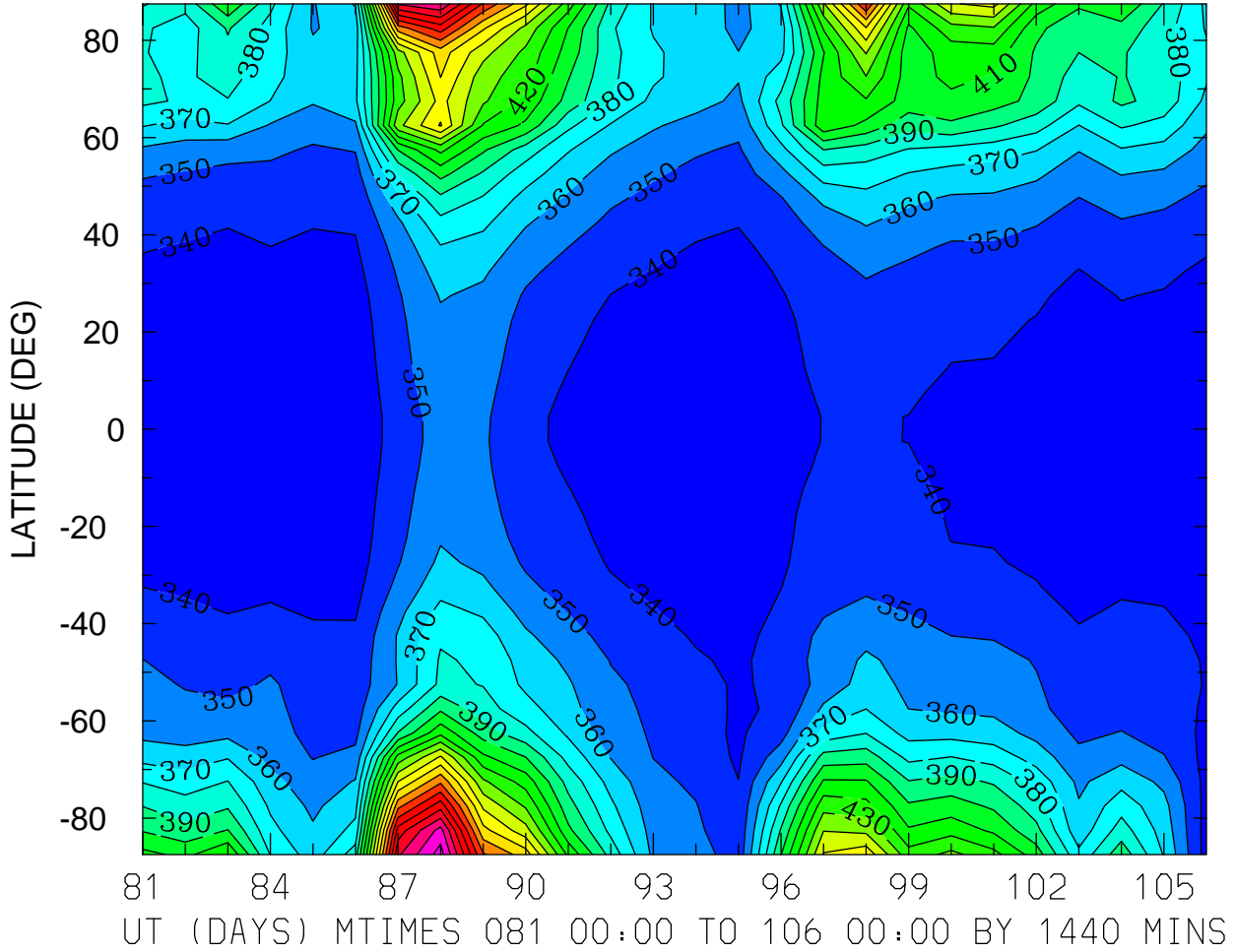
MIN,MAX= 3.2060E+02 5.4181E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ION TEMPERATURE (DEG K)
ZP = -4.250 LOCAL TIME = 12.00



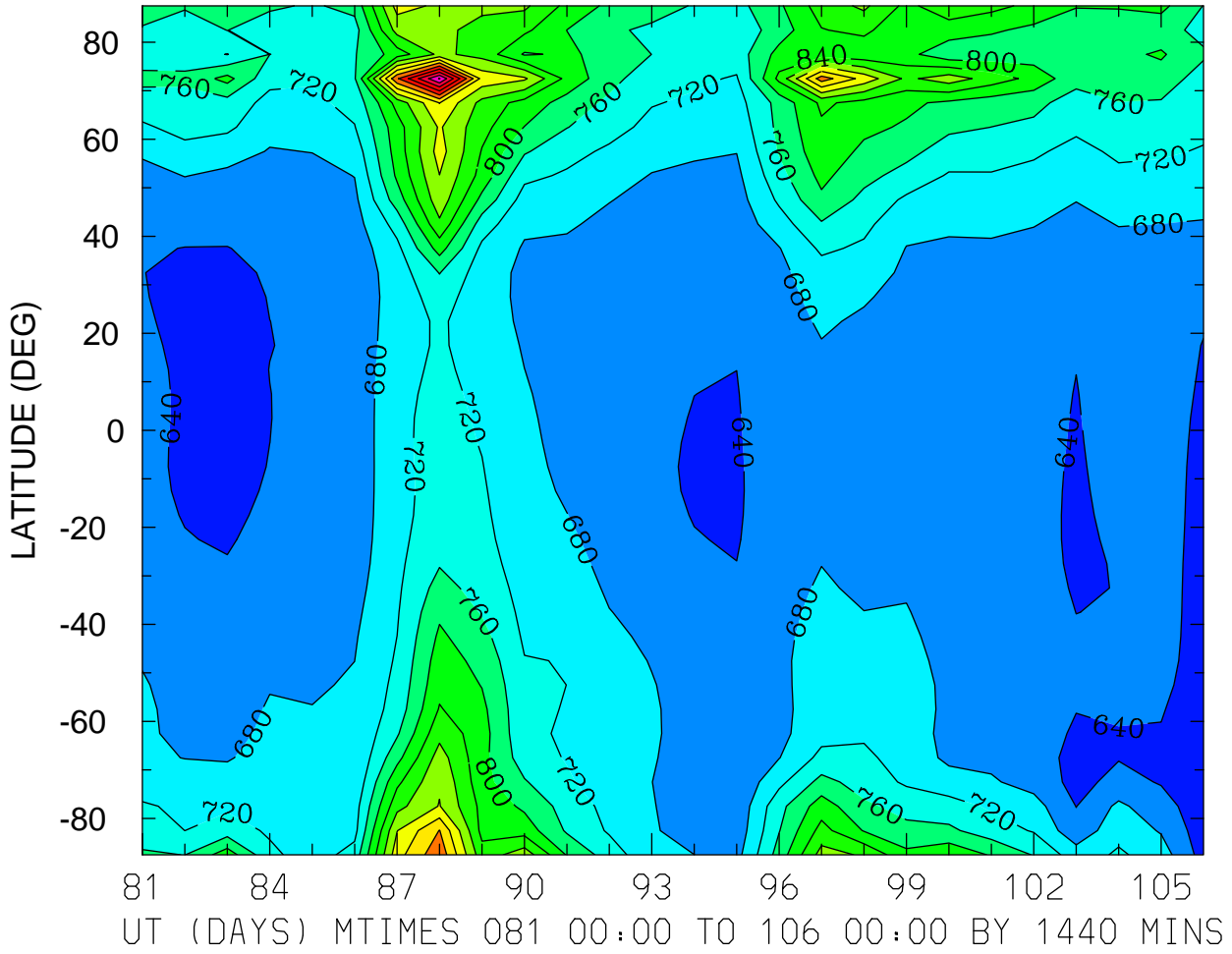
MIN,MAX= 3.2060E+02 6.8784E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ION TEMPERATURE (DEG K)
ZP = -4.250 ZONAL MEANS



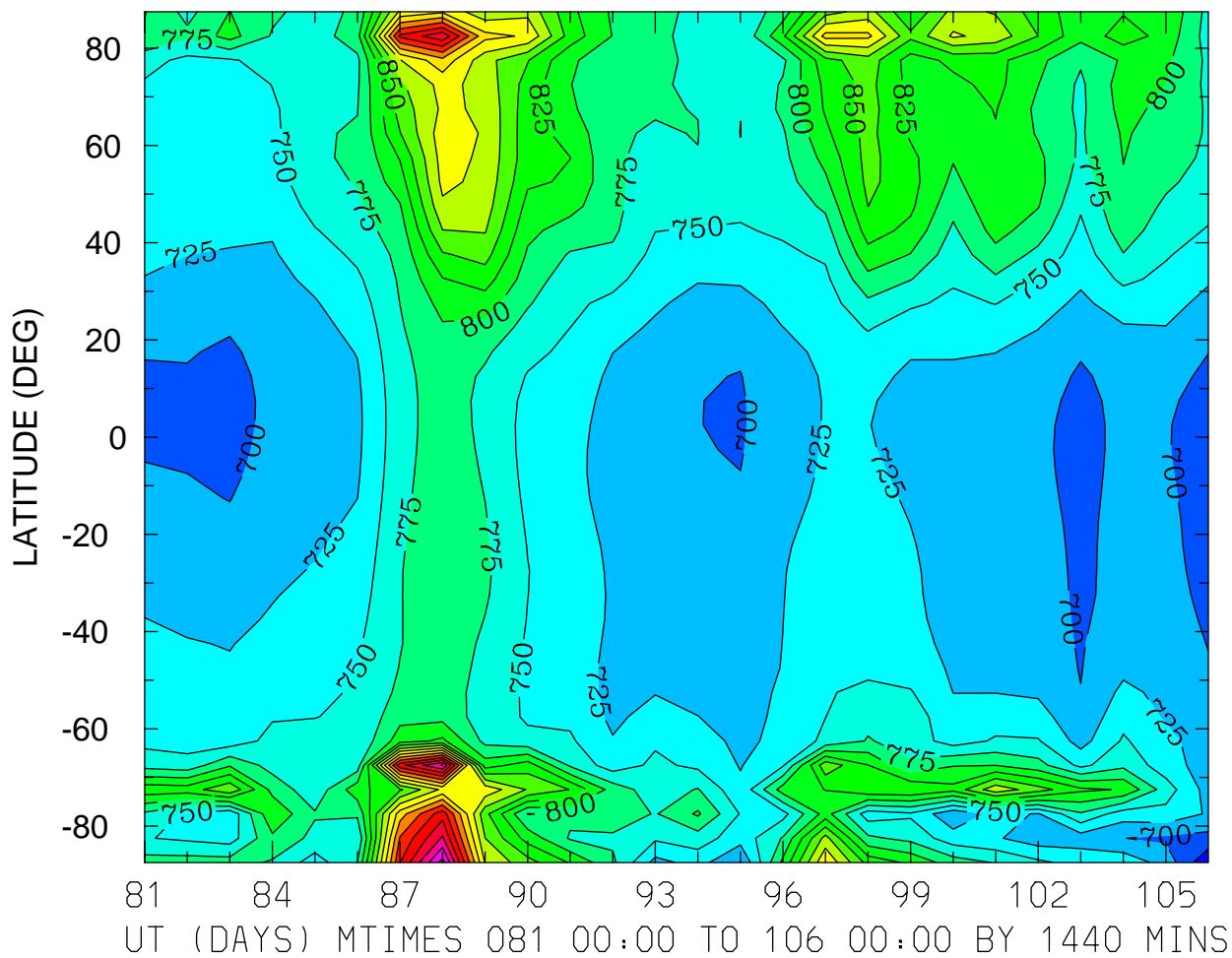
MIN,MAX= 3.3014E+02 5.4449E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ION TEMPERATURE (DEG K)
ZP = -0.250 LOCAL TIME = 0.00

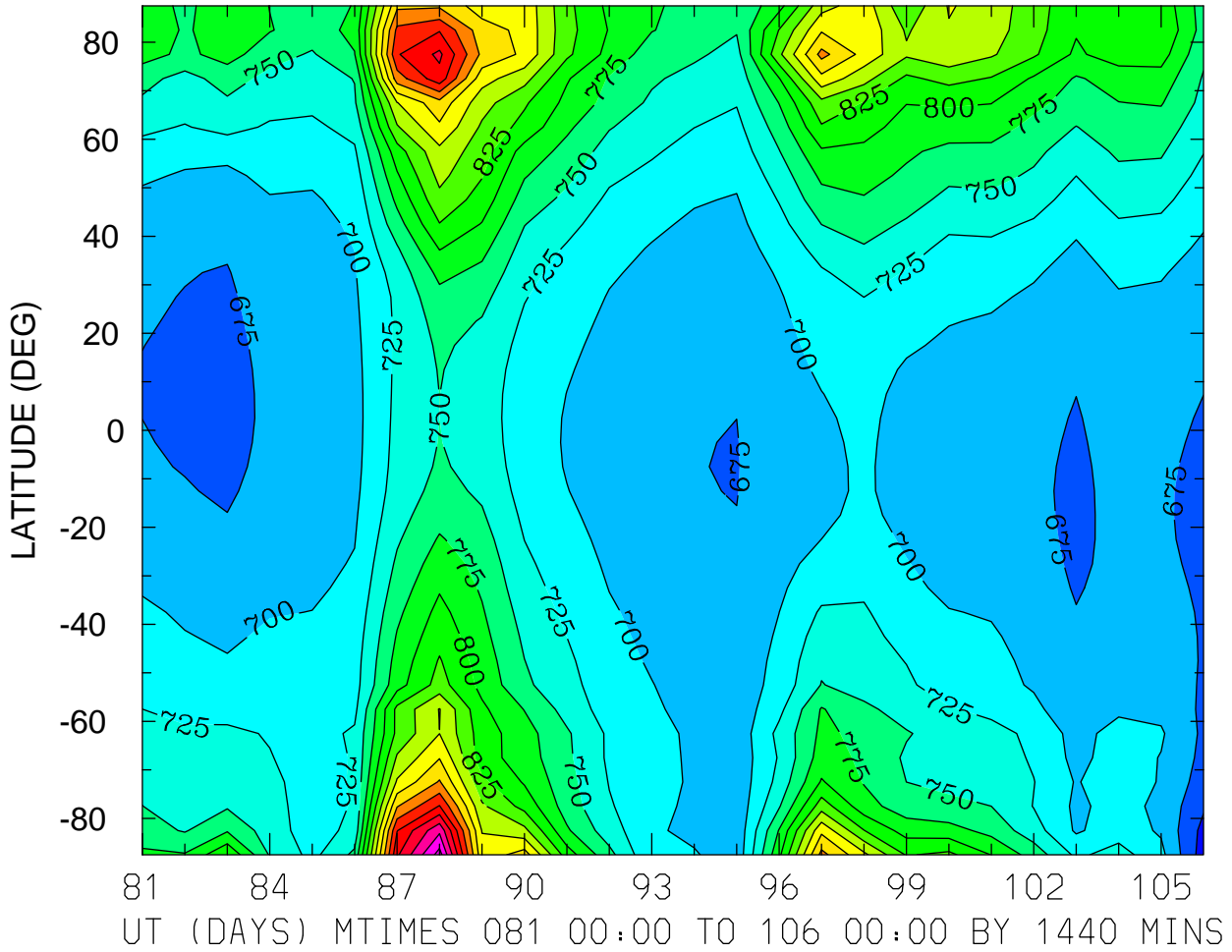


MIN,MAX= 6.1683E+02 1.2032E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

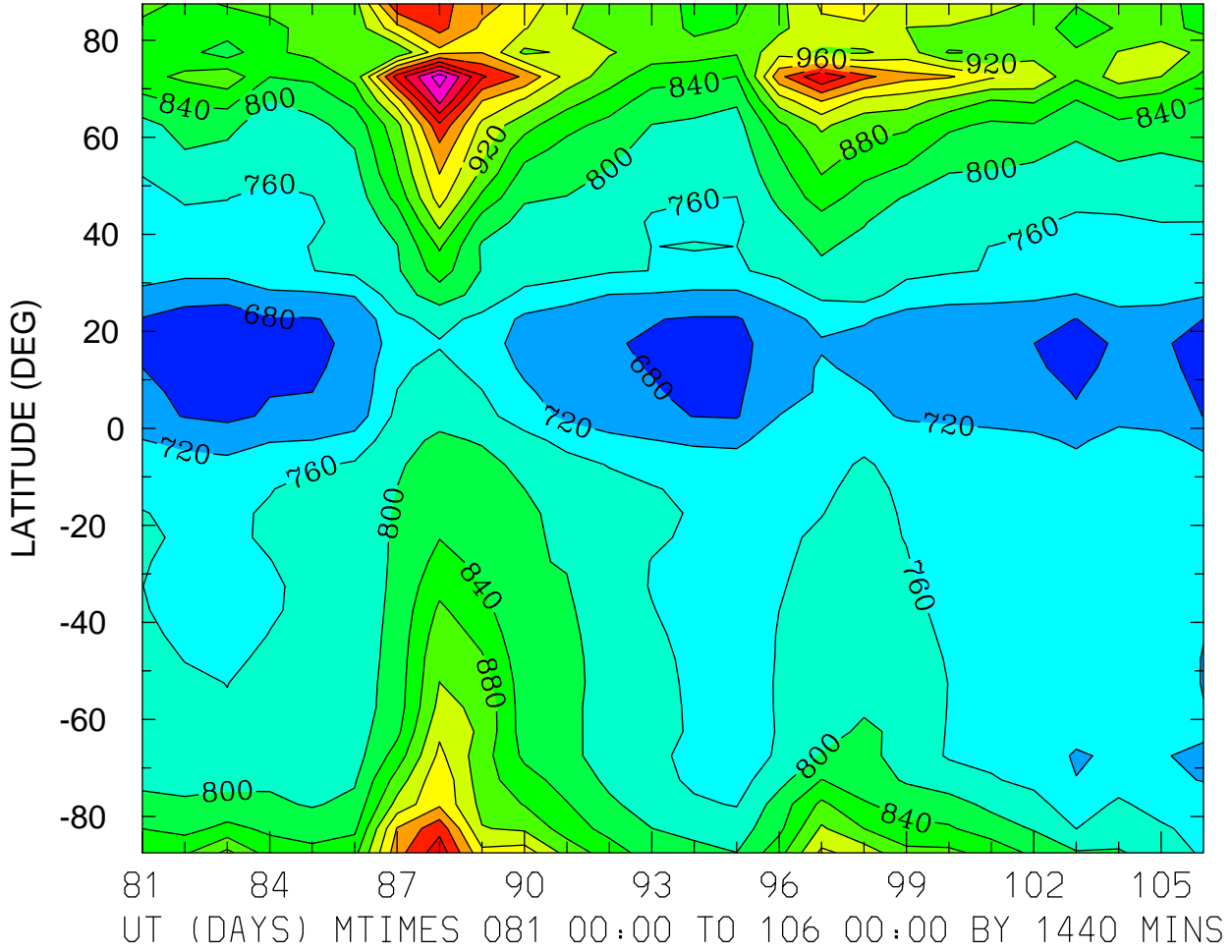
ION TEMPERATURE (DEG K)
ZP = -0.250 LOCAL TIME = 12.00



ION TEMPERATURE (DEG K)
ZP = -0.250 ZONAL MEANS

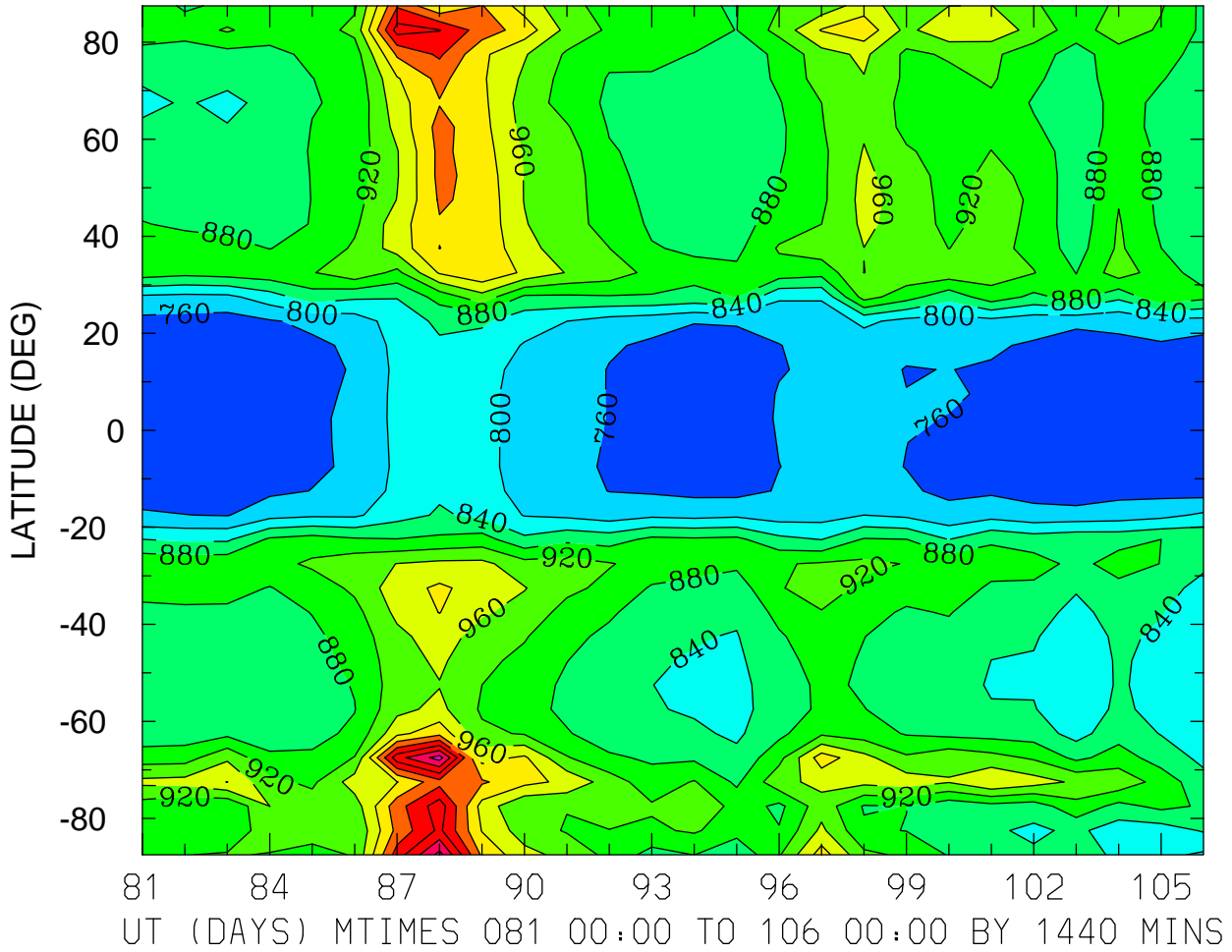


ION TEMPERATURE (DEG K)
ZP = 3.750 LOCAL TIME = 0.00

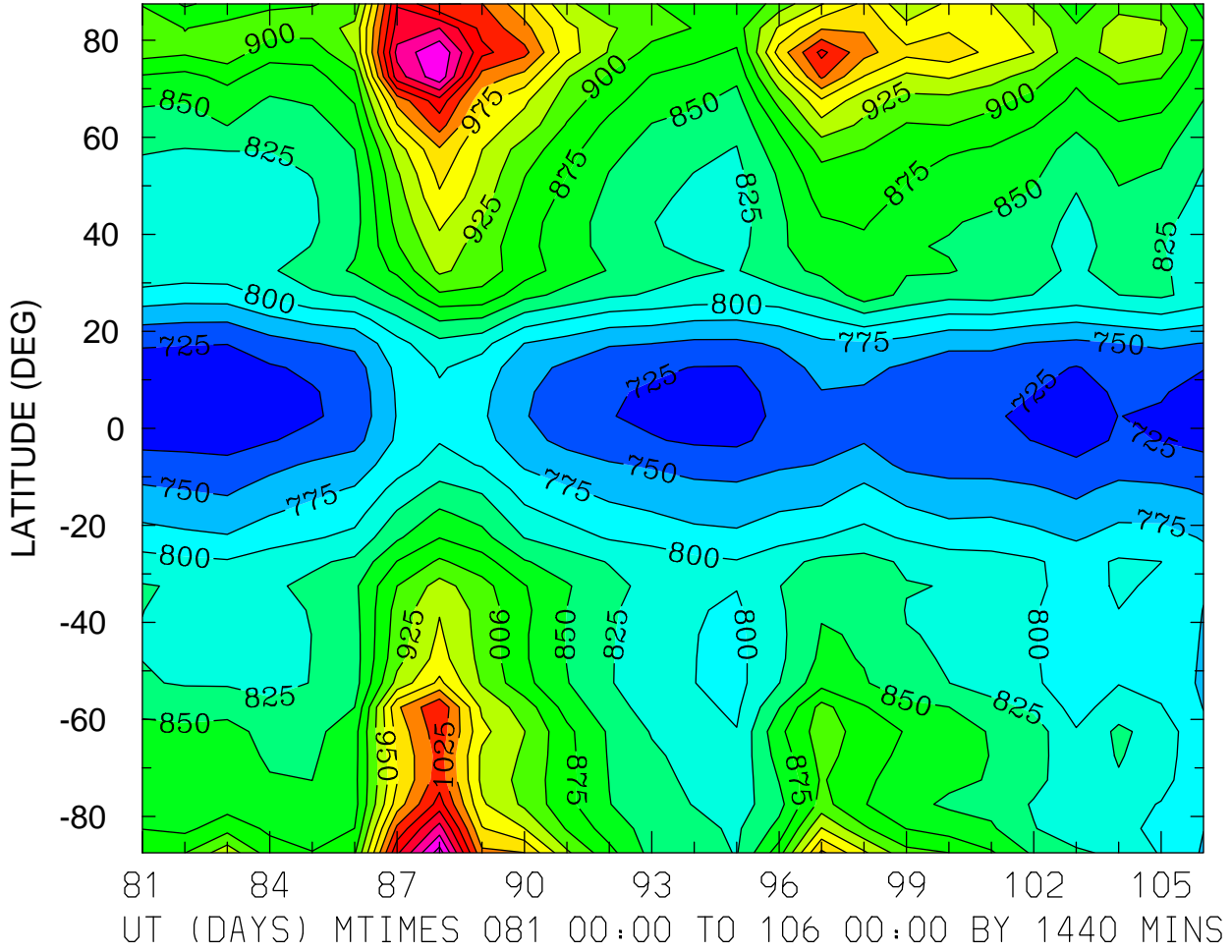


MIN,MAX= 6.6120E+02 1.2229E+03 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ION TEMPERATURE (DEG K)
ZP = 3.750 LOCAL TIME = 12.00

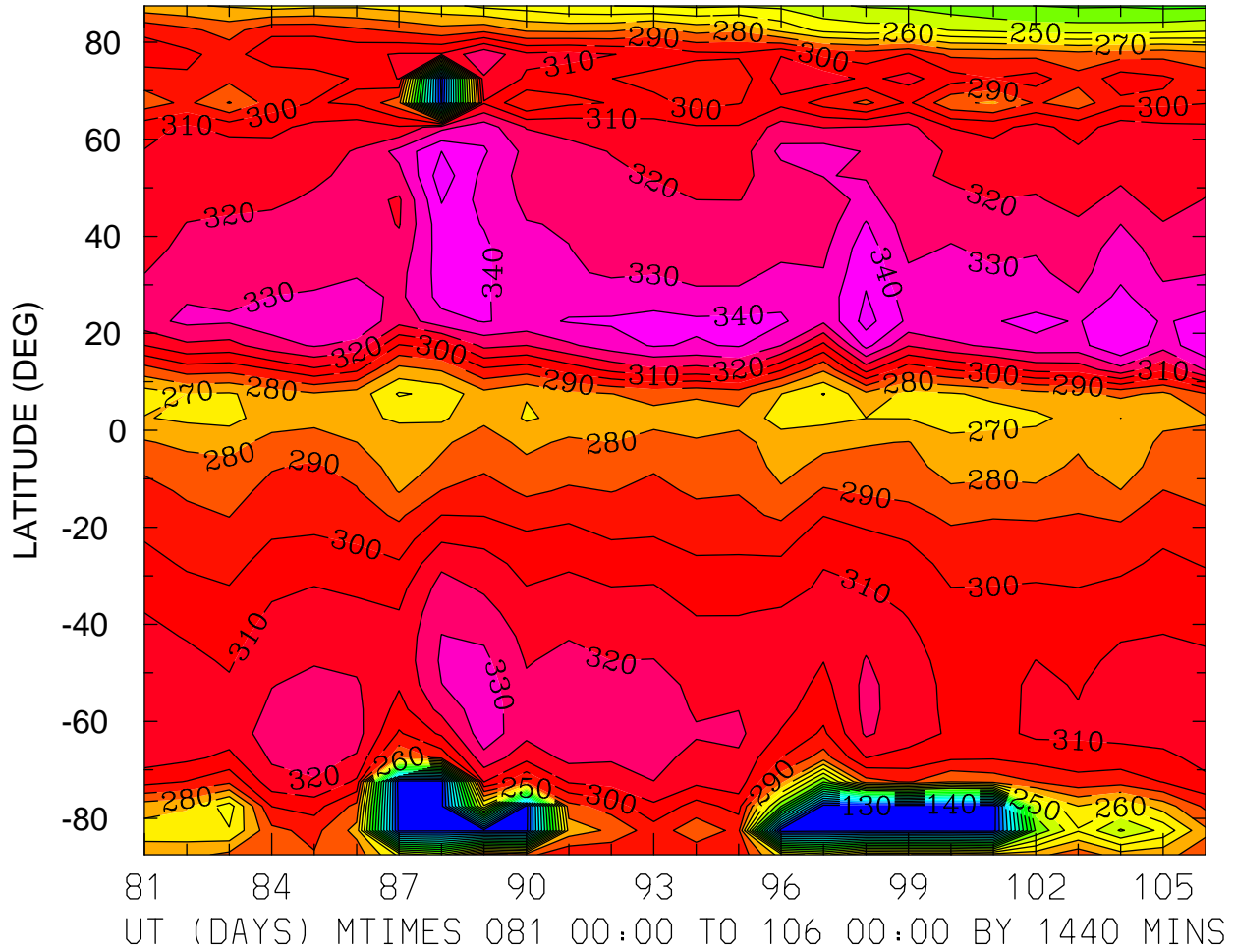


ION TEMPERATURE (DEG K)
ZP = 3.750 ZONAL MEANS



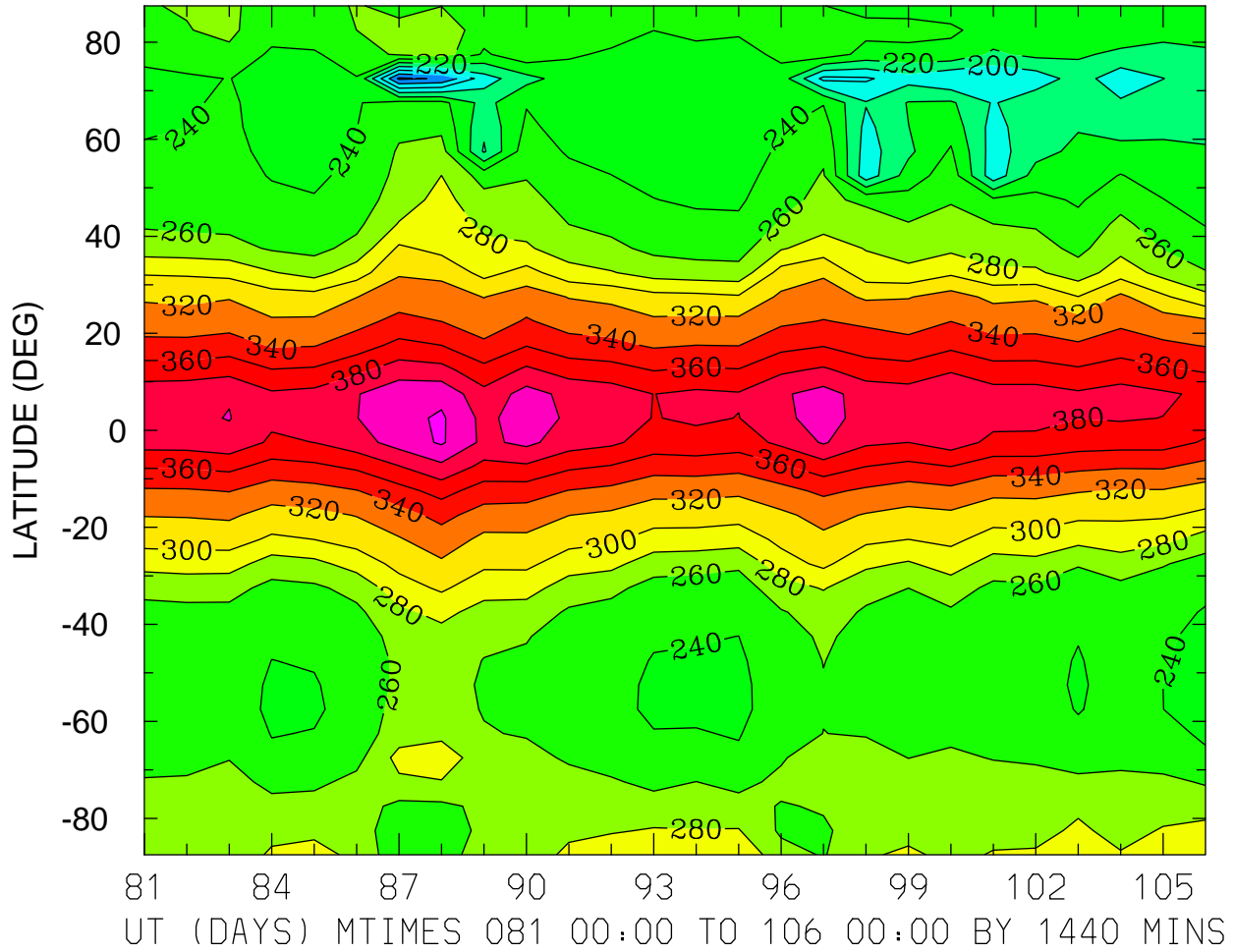
MIN,MAX= 7.0714E+02 1.1625E+03 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

HMF2 (KM)
LOCAL TIME = 0.00



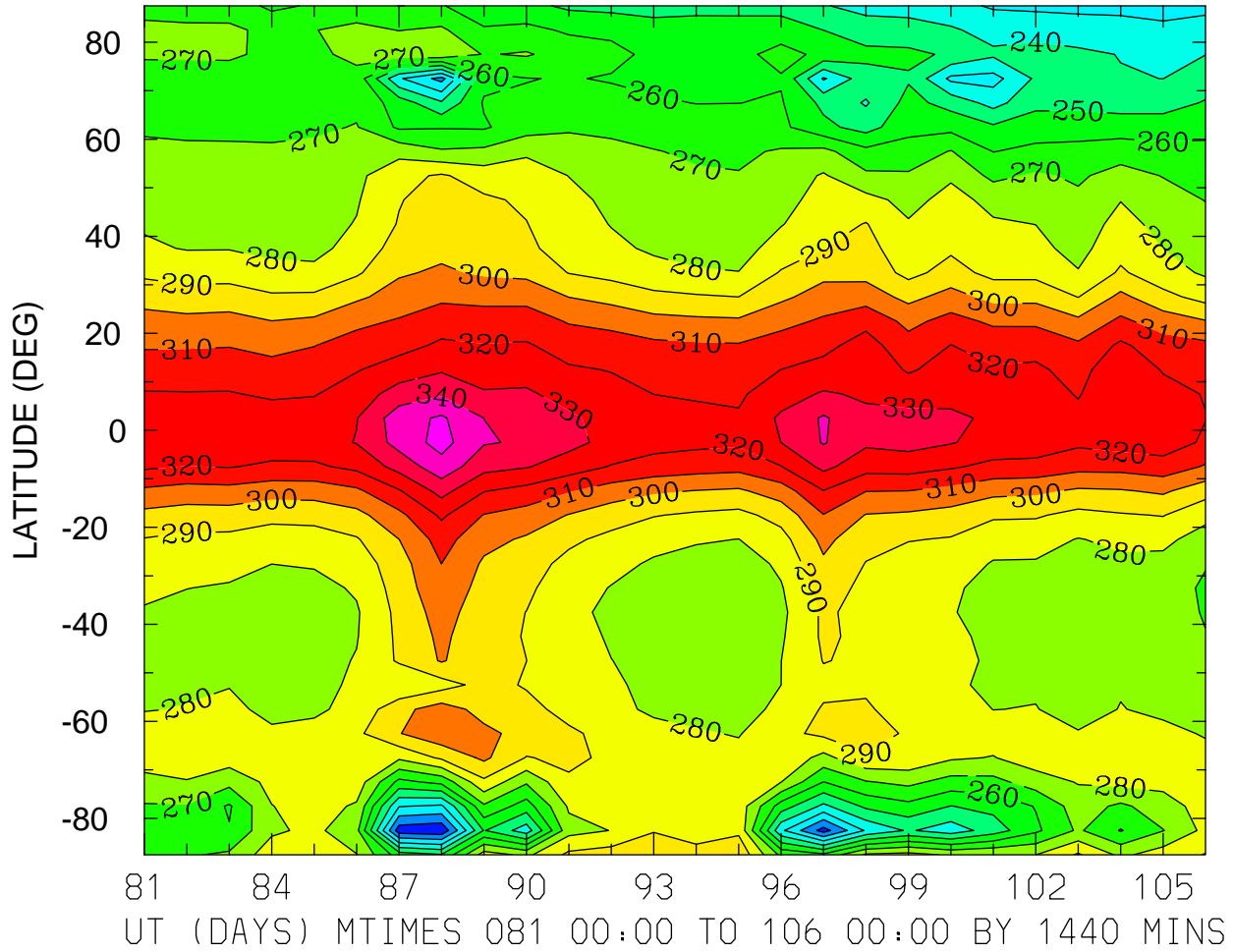
MIN,MAX= 1.2335E+02 3.5582E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

HMF2 (KM)
LOCAL TIME = 12.00



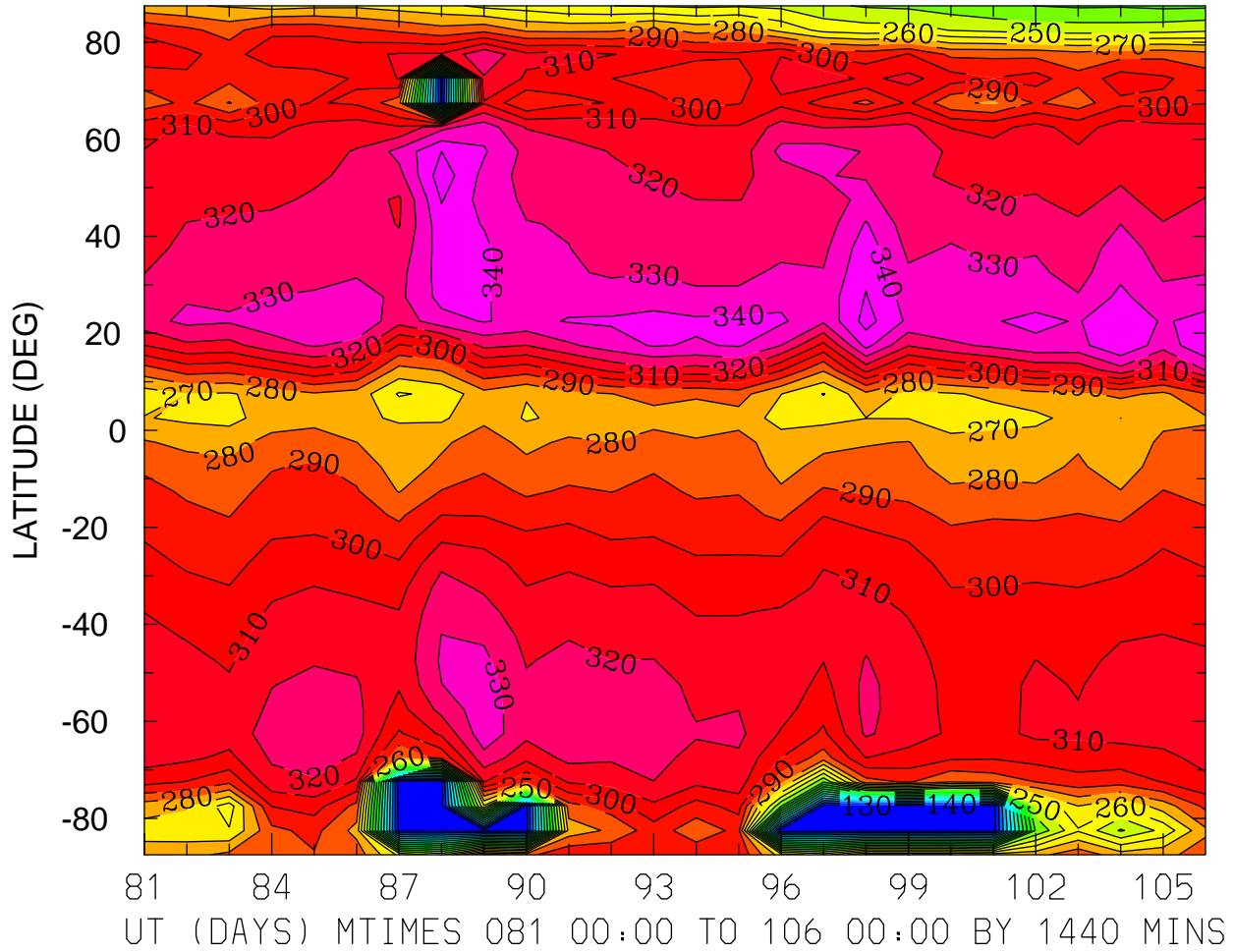
MIN,MAX= 1.3601E+02 4.2285E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

HMF2 (KM)
ZONAL MEANS



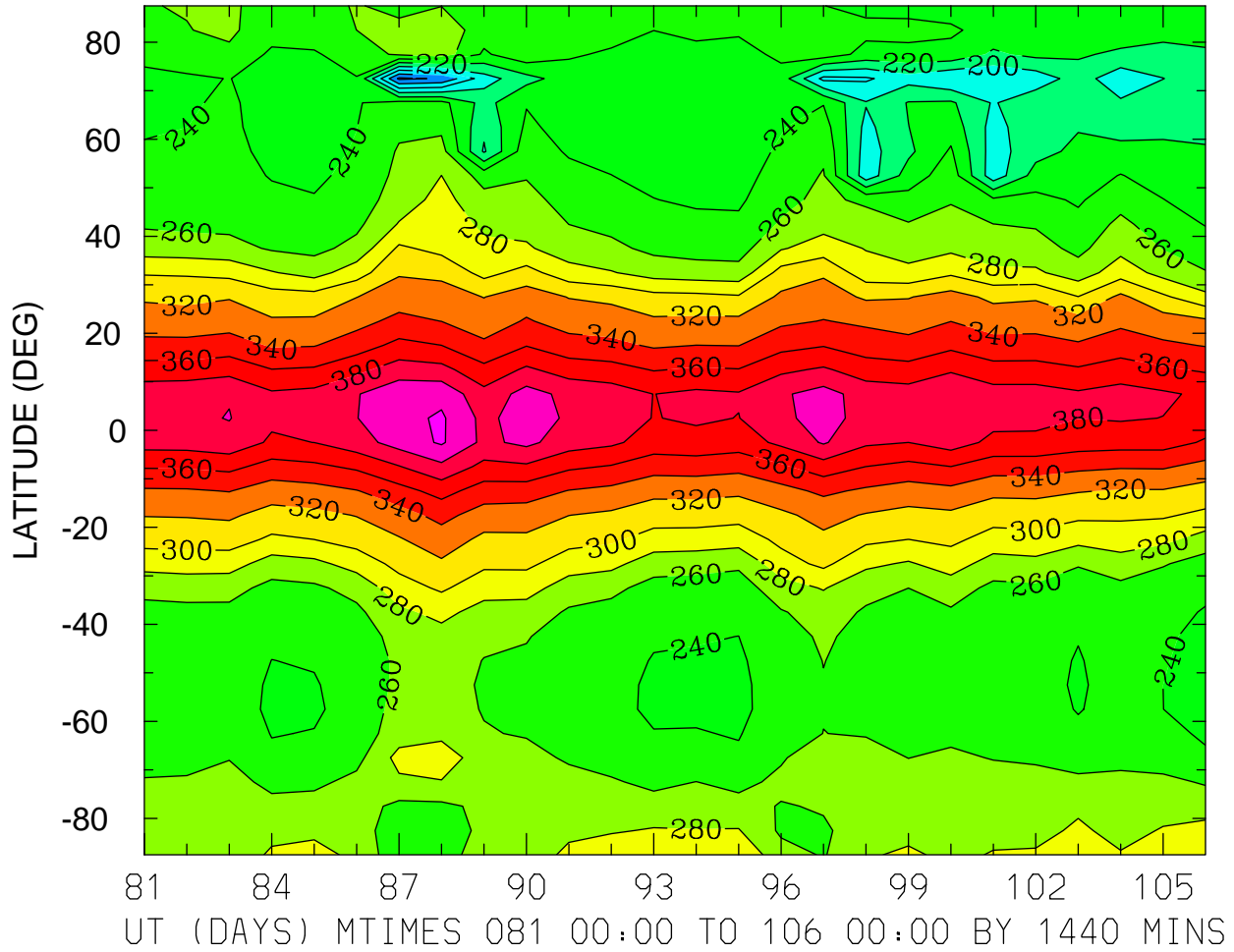
MIN,MAX= 2.0180E+02 3.5365E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

HMF2 (KM)
LOCAL TIME = 0.00



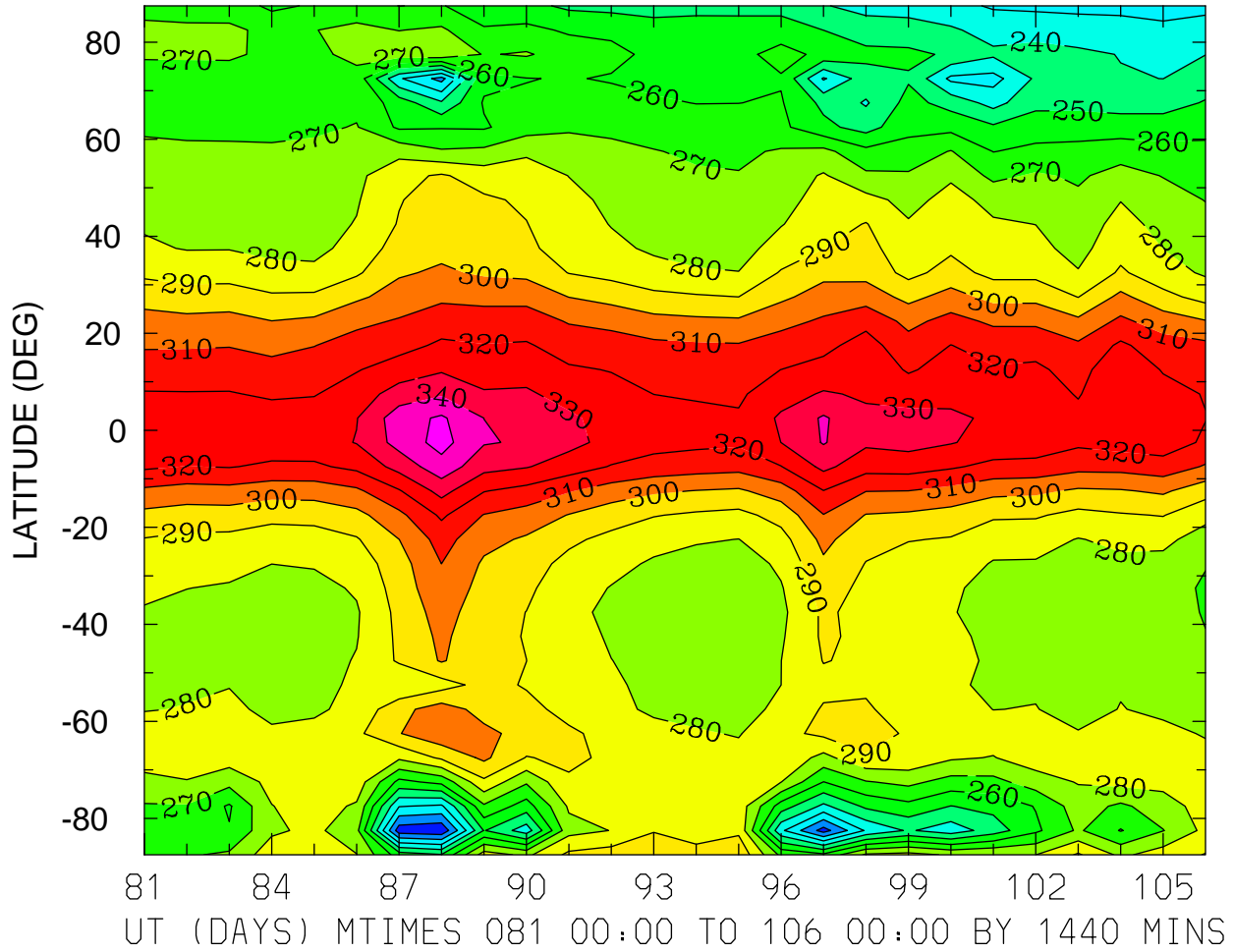
MIN,MAX= 1.2335E+02 3.5582E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

HMF2 (KM)
LOCAL TIME = 12.00



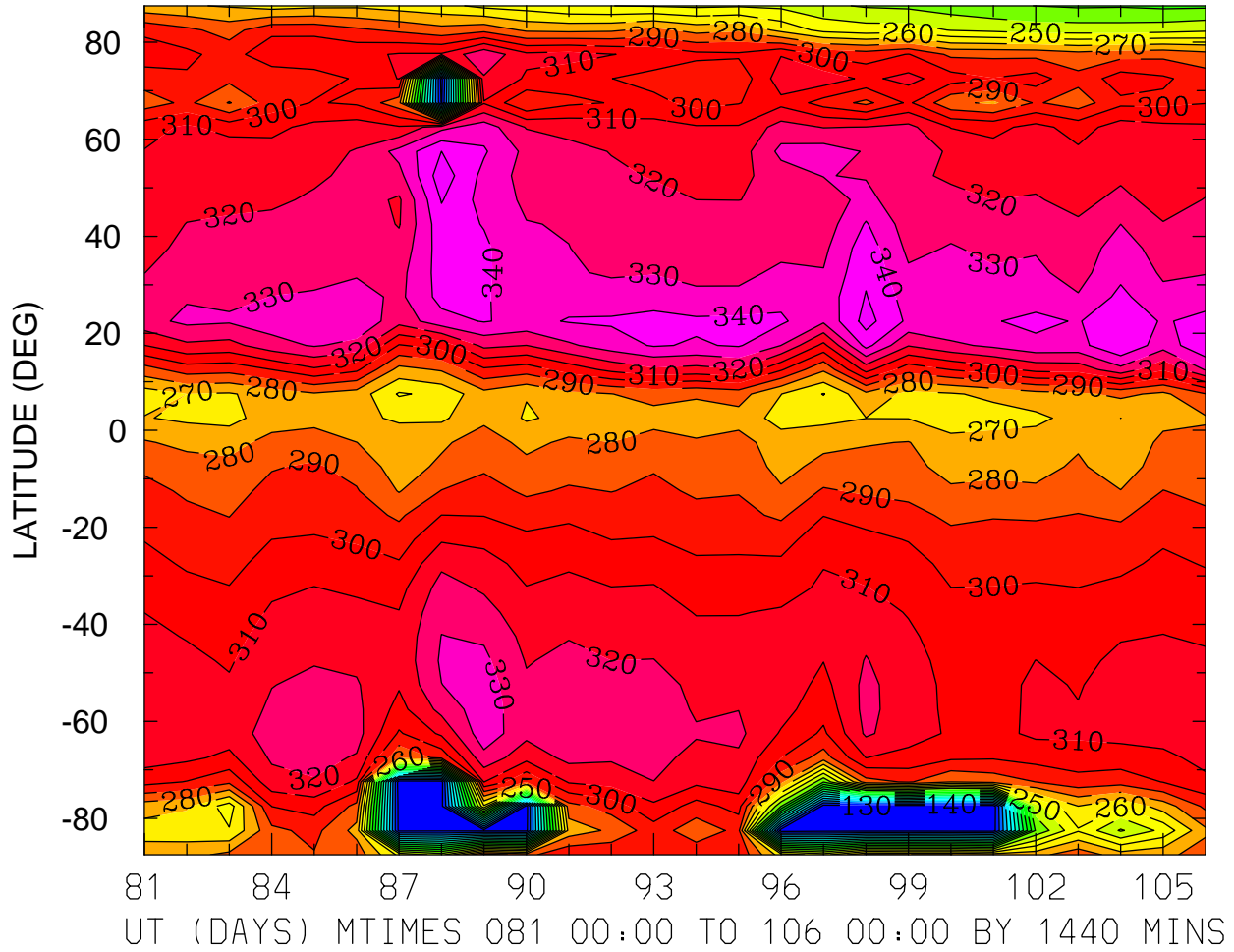
MIN,MAX= 1.3601E+02 4.2285E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

HMF2 (KM)
ZONAL MEANS



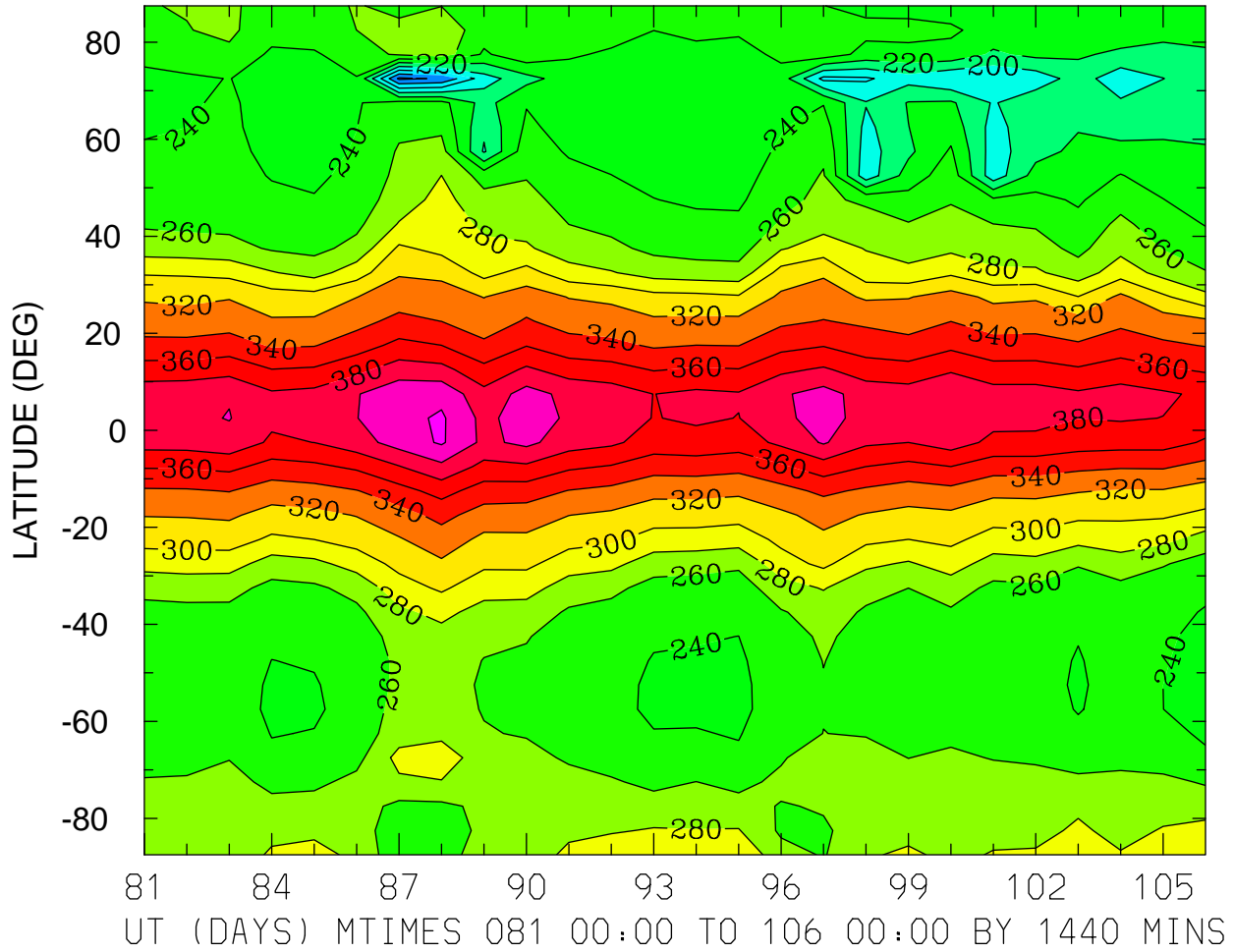
MIN,MAX= 2.0180E+02 3.5365E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

HMF2 (KM)
LOCAL TIME = 0.00



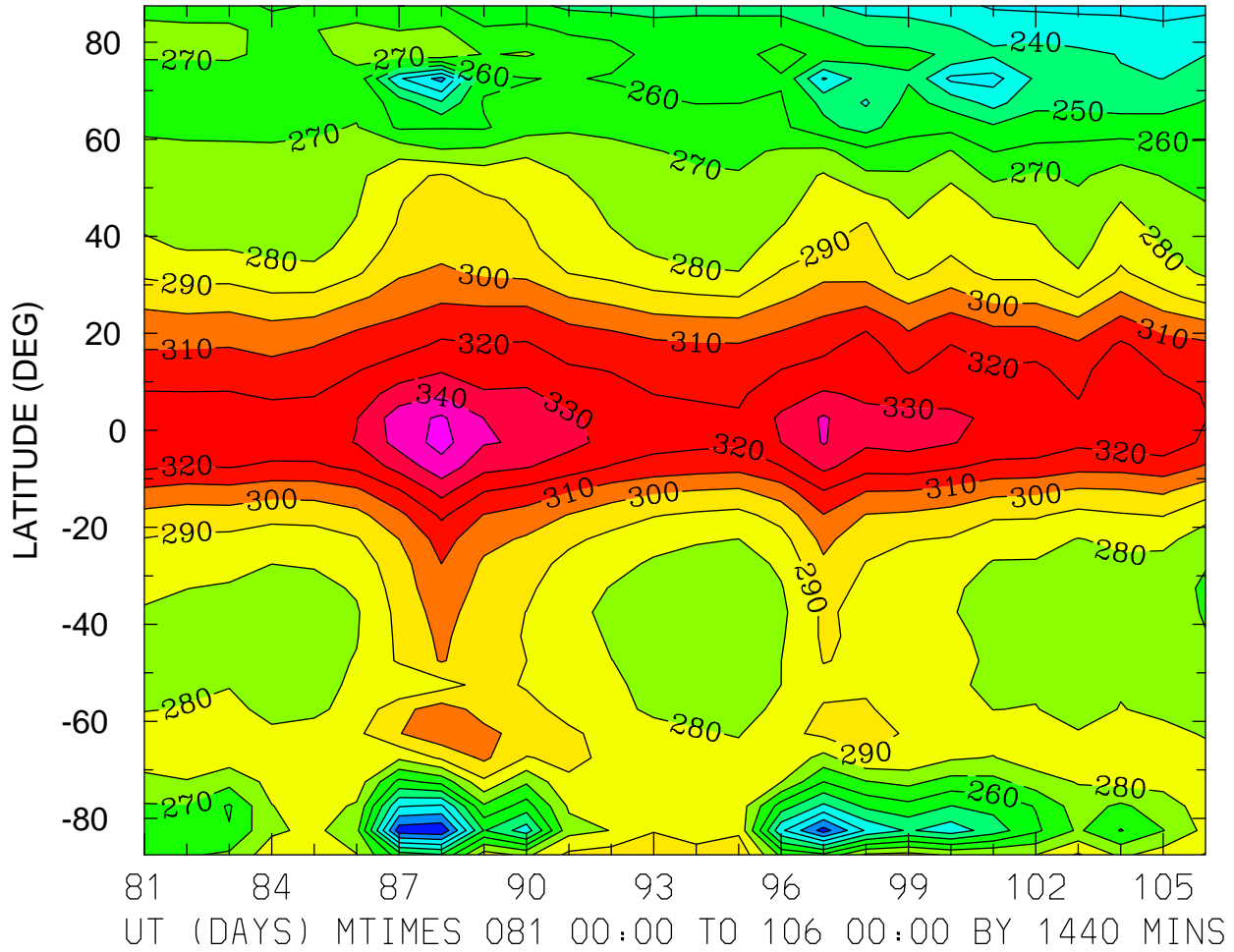
MIN,MAX= 1.2335E+02 3.5582E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

HMF2 (KM)
LOCAL TIME = 12.00



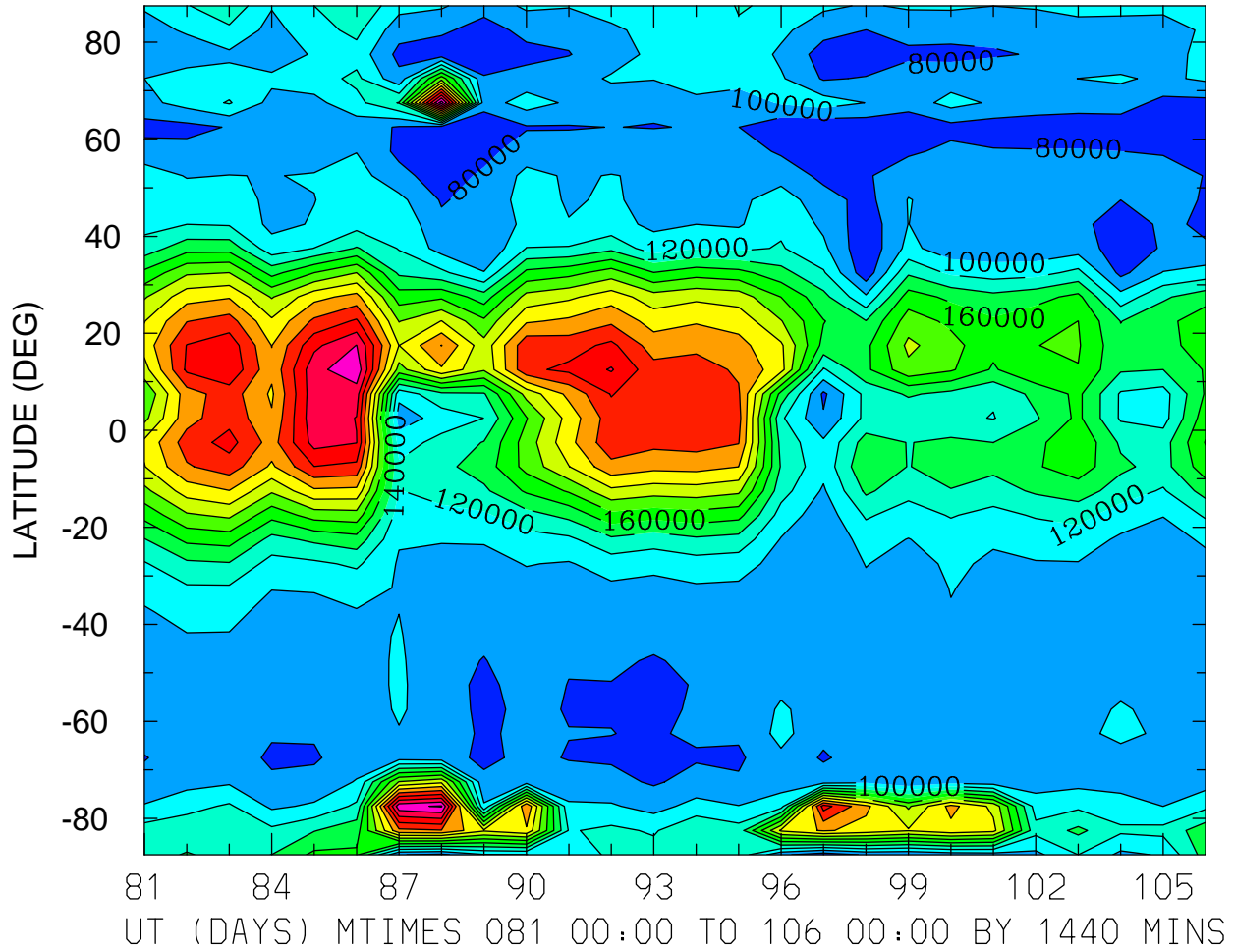
MIN,MAX= 1.3601E+02 4.2285E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

HMF2 (KM)
ZONAL MEANS



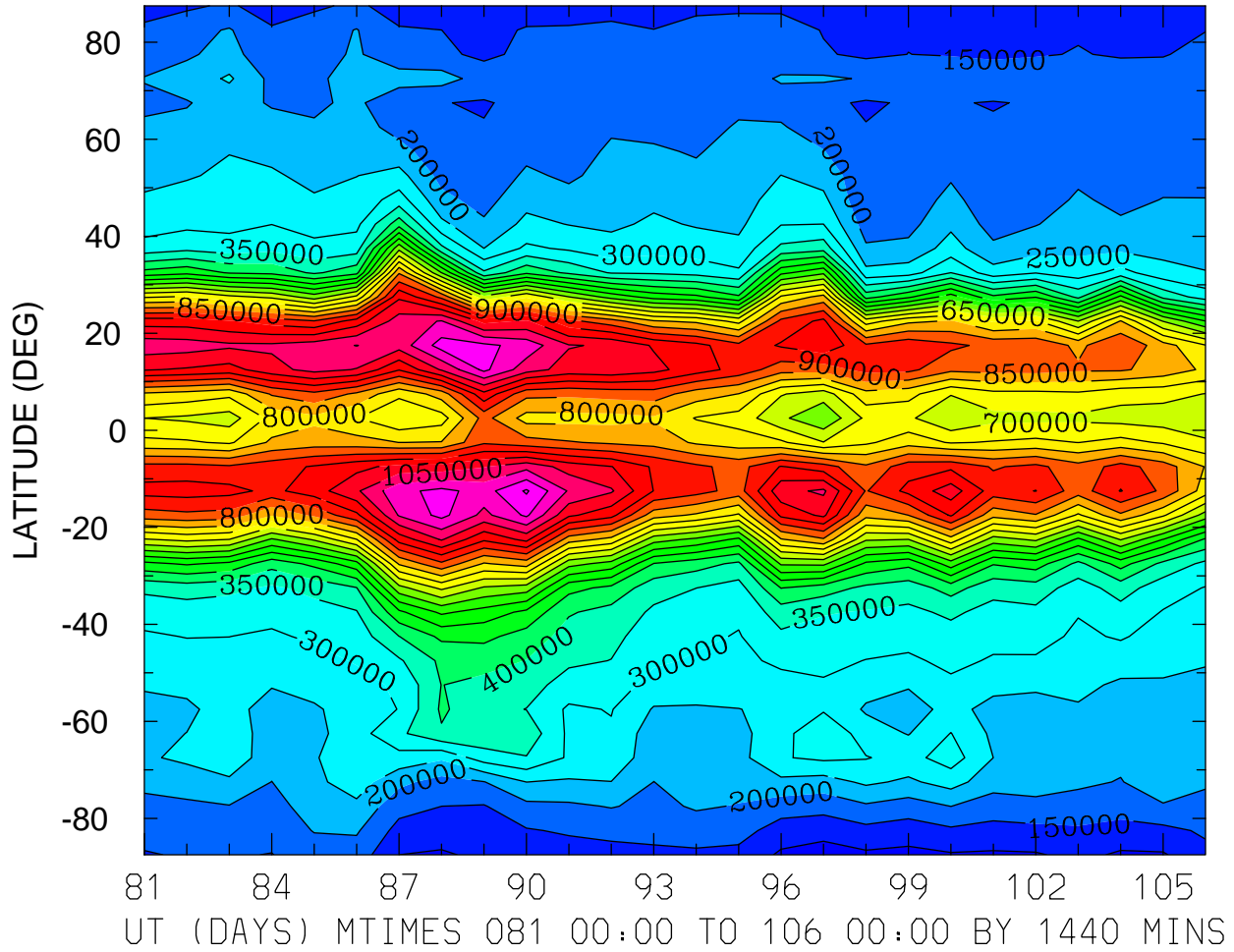
MIN,MAX= 2.0180E+02 3.5365E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NMF2 ()
LOCAL TIME = 0.00

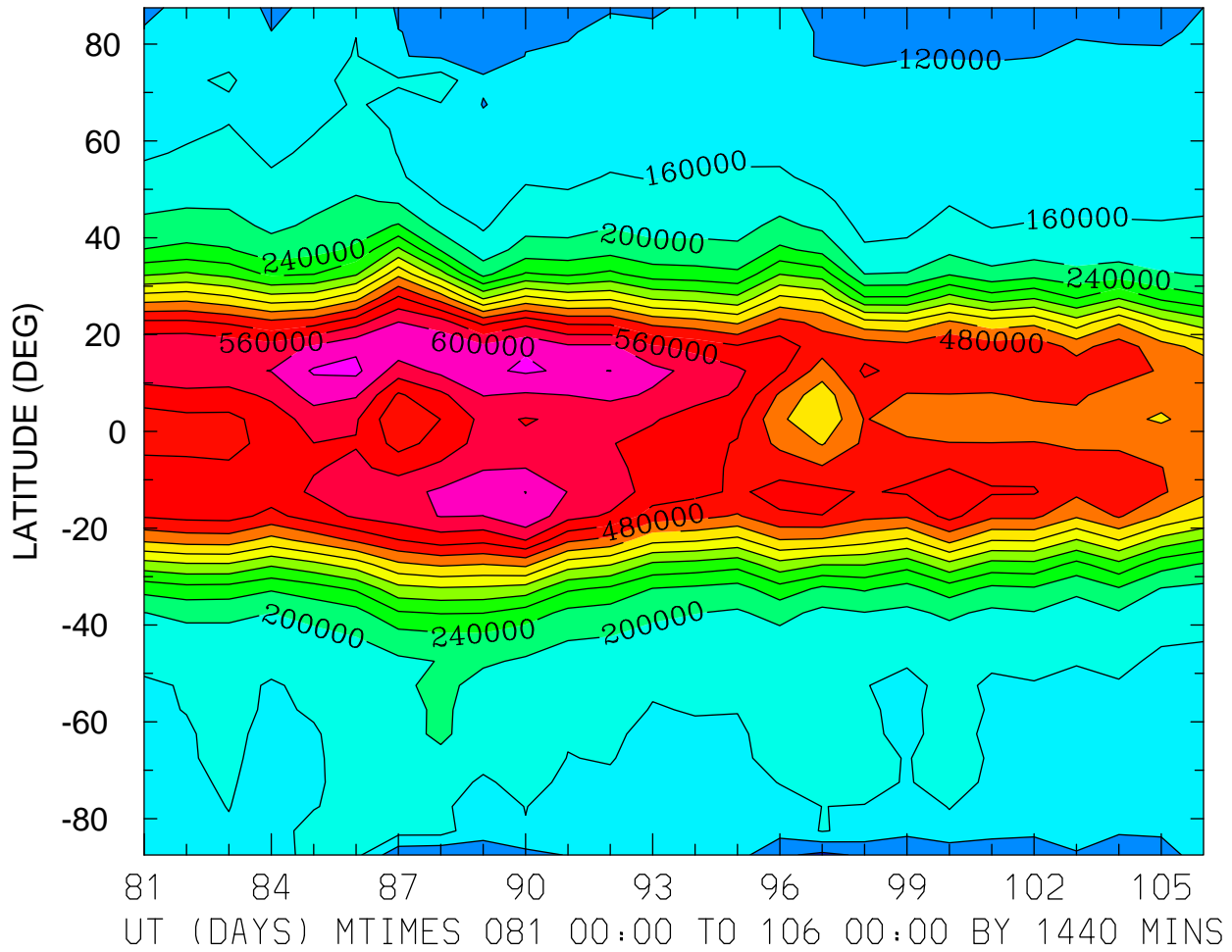


MIN,MAX= 6.3487E+04 3.5114E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NMF2 ()
LOCAL TIME = 12.00

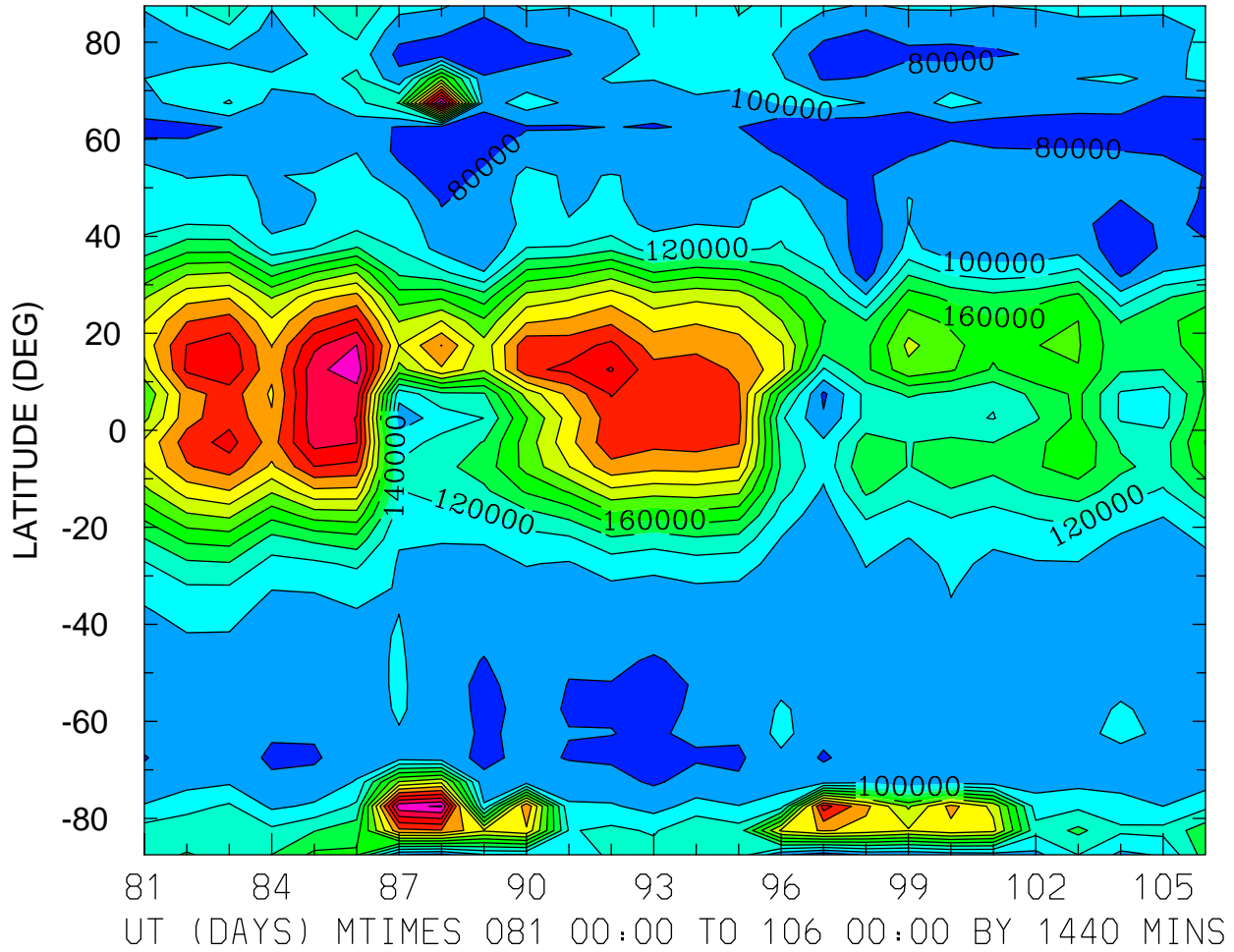


NMF2 ()
ZONAL MEANS



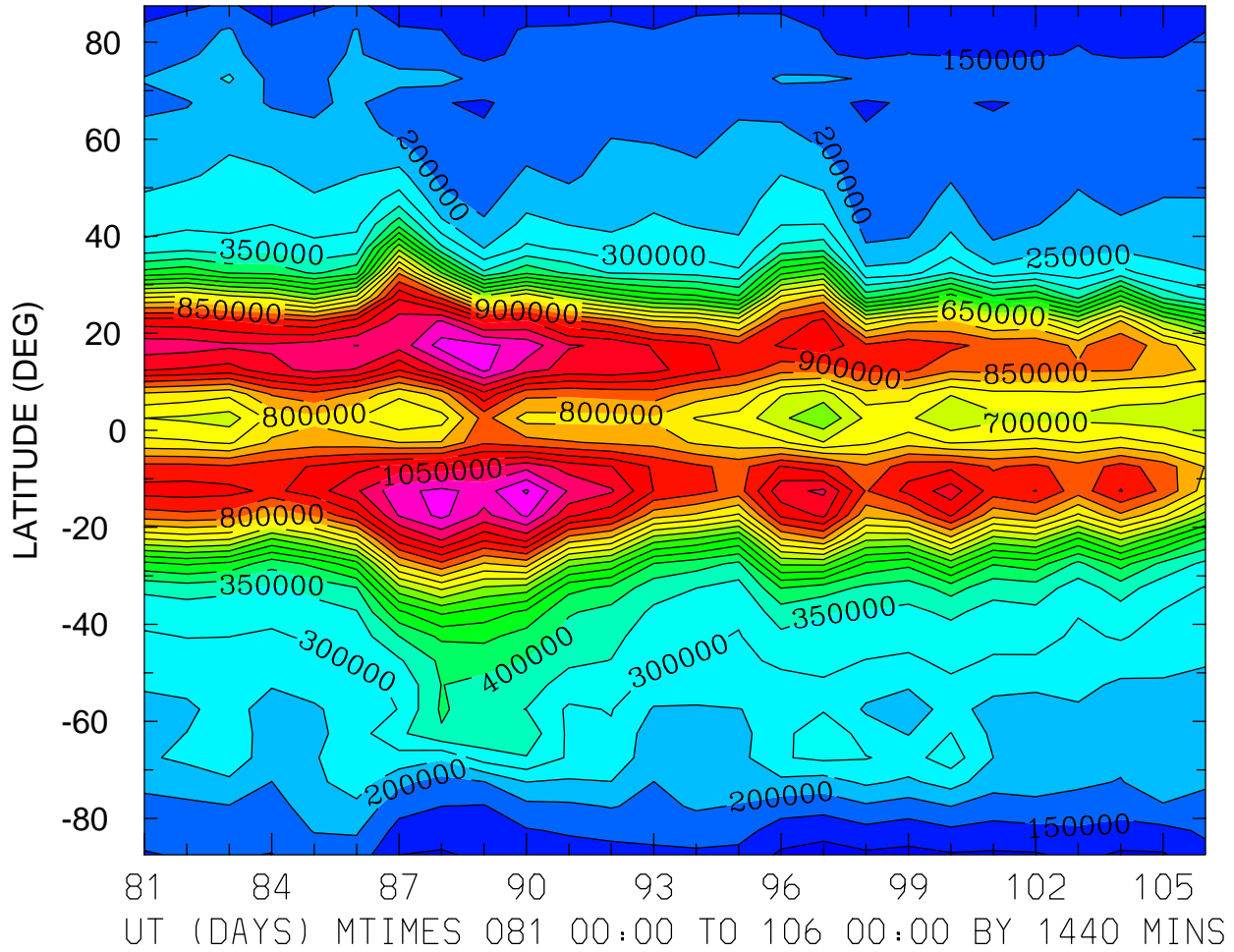
MIN,MAX= 7.0693E+04 6.4974E+05 INTERVAL= 4.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NMF2 ()
LOCAL TIME = 0.00



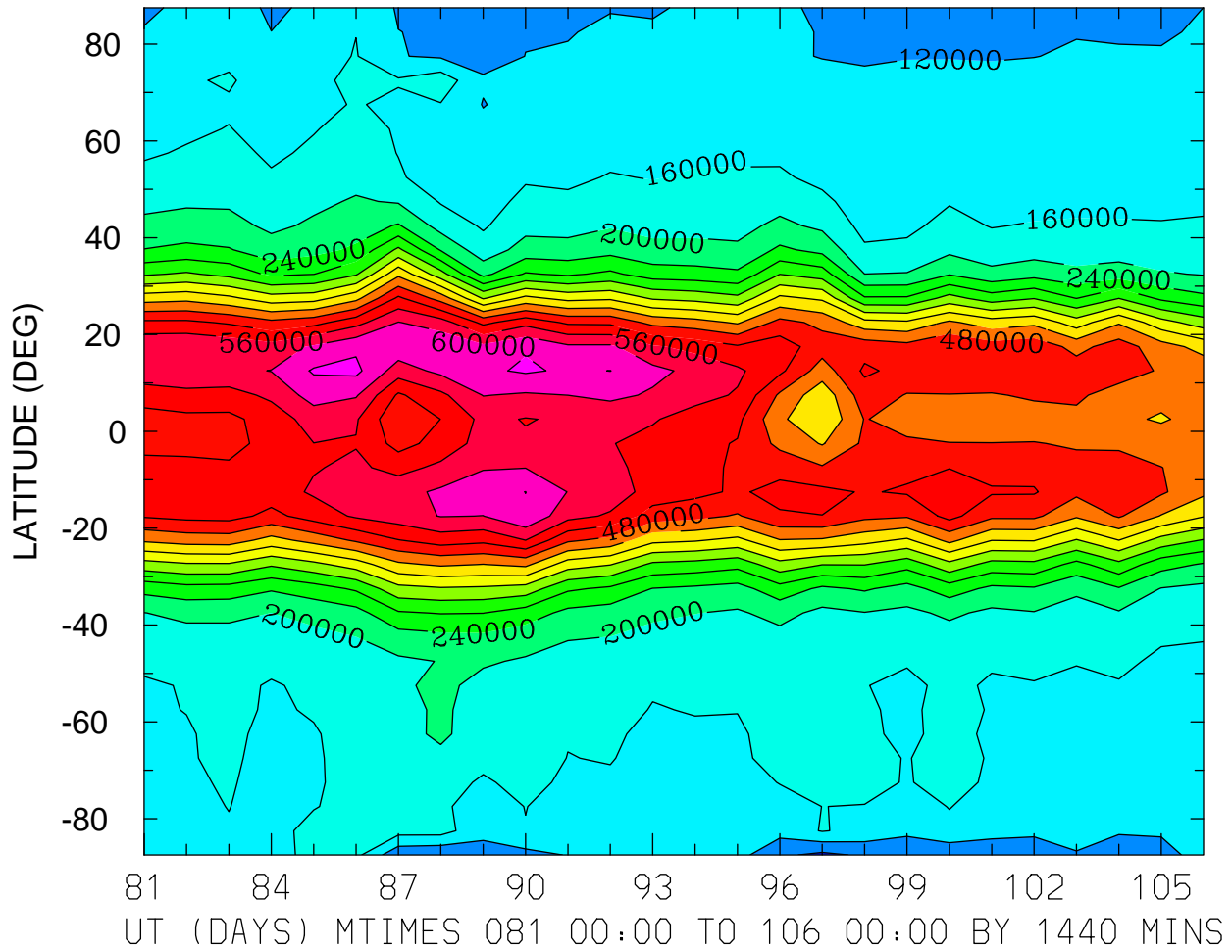
MIN,MAX= 6.3487E+04 3.5114E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NMF2 ()
LOCAL TIME = 12.00



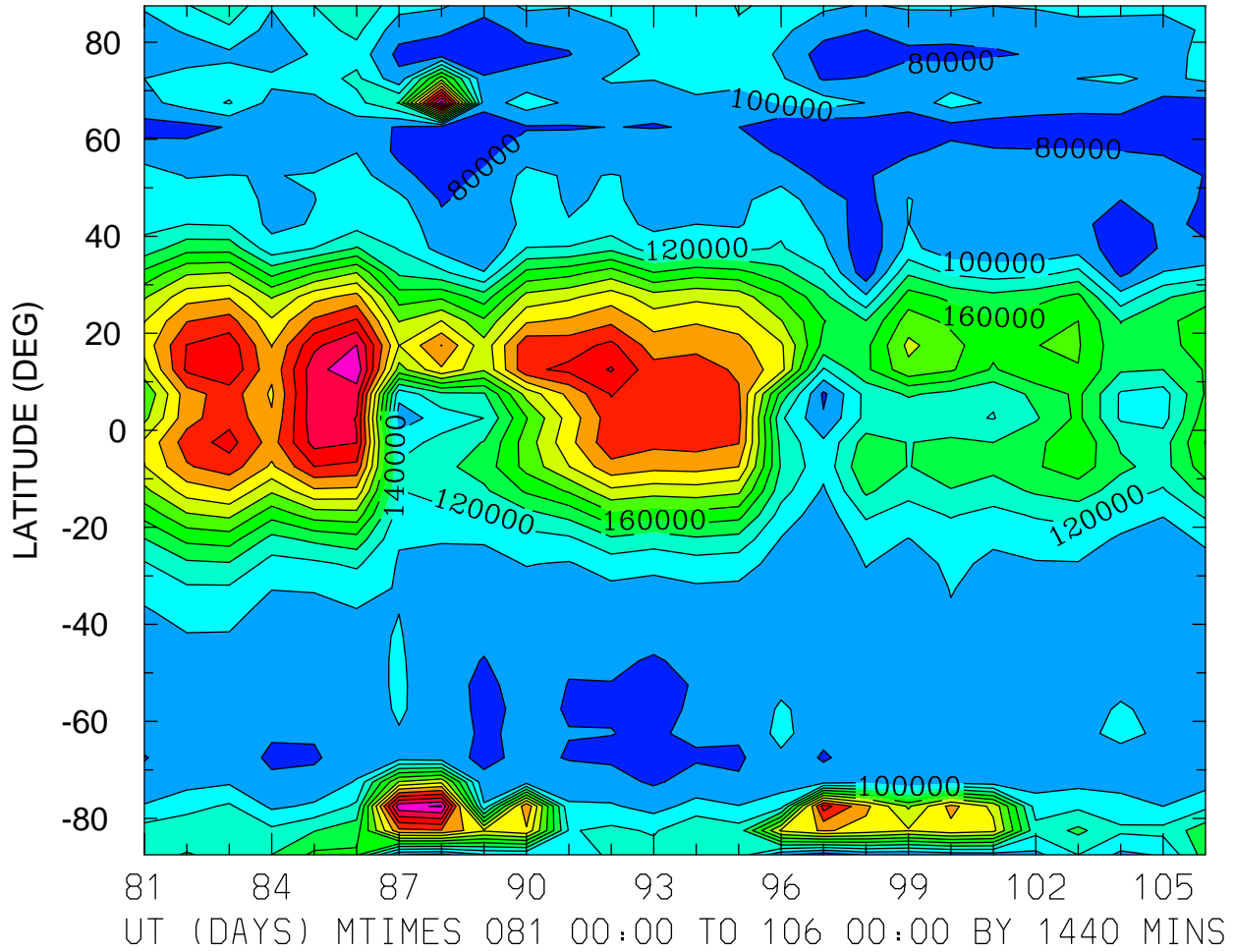
MIN,MAX= 7.7866E+04 1.2064E+06 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NMF2 ()
ZONAL MEANS



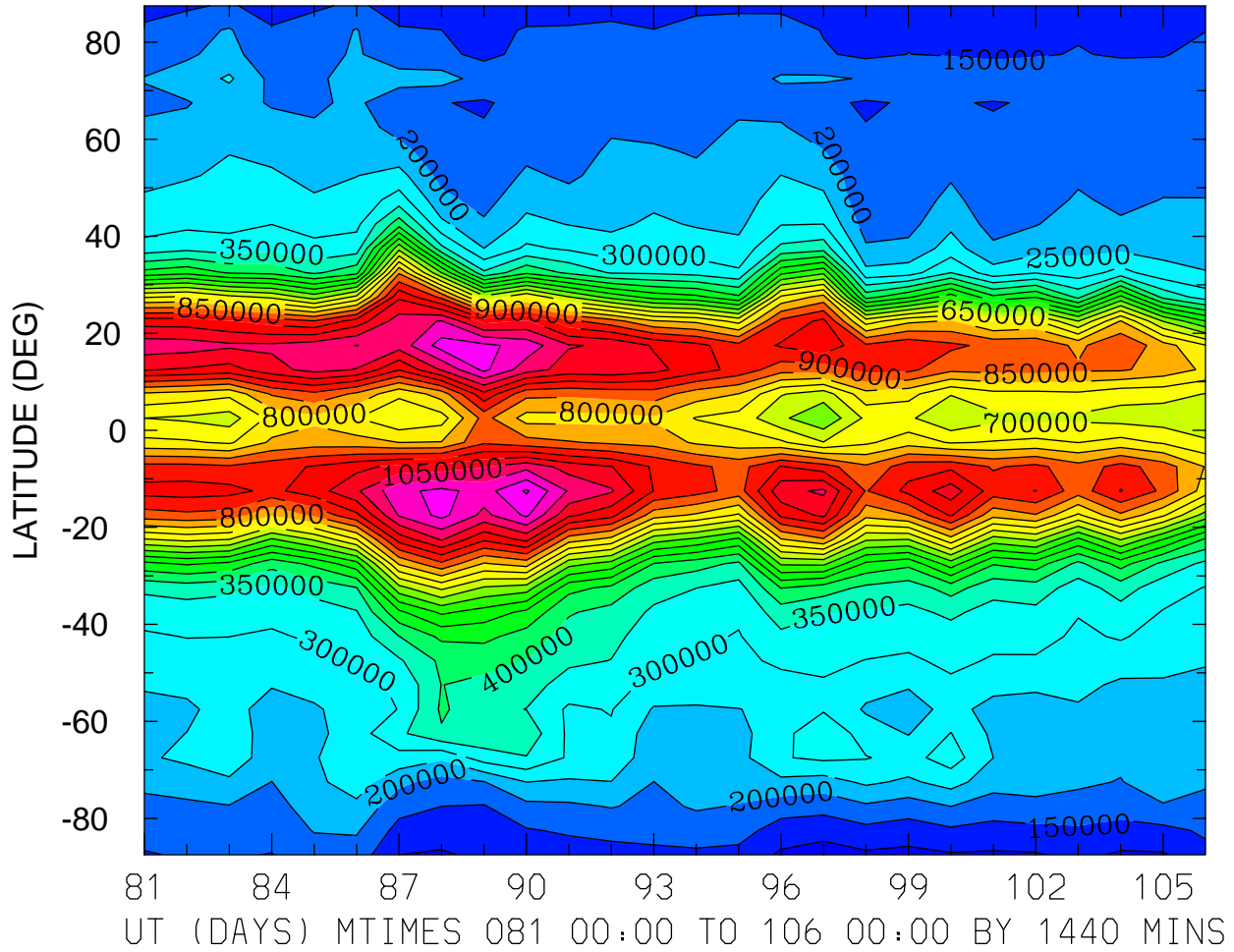
MIN,MAX= 7.0693E+04 6.4974E+05 INTERVAL= 4.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NMF2 ()
LOCAL TIME = 0.00



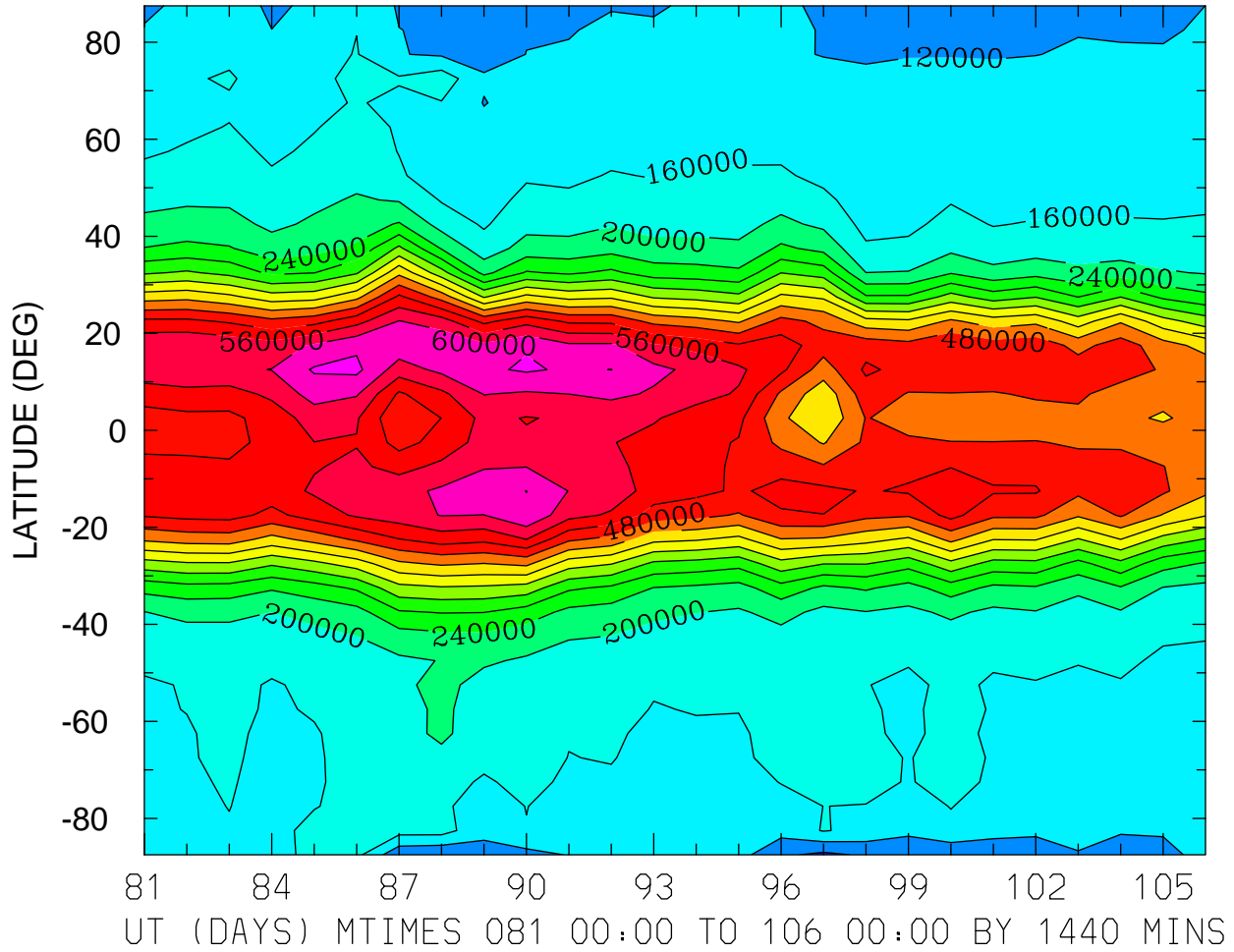
MIN,MAX= 6.3487E+04 3.5114E+05 INTERVAL= 2.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NMF2 ()
LOCAL TIME = 12.00



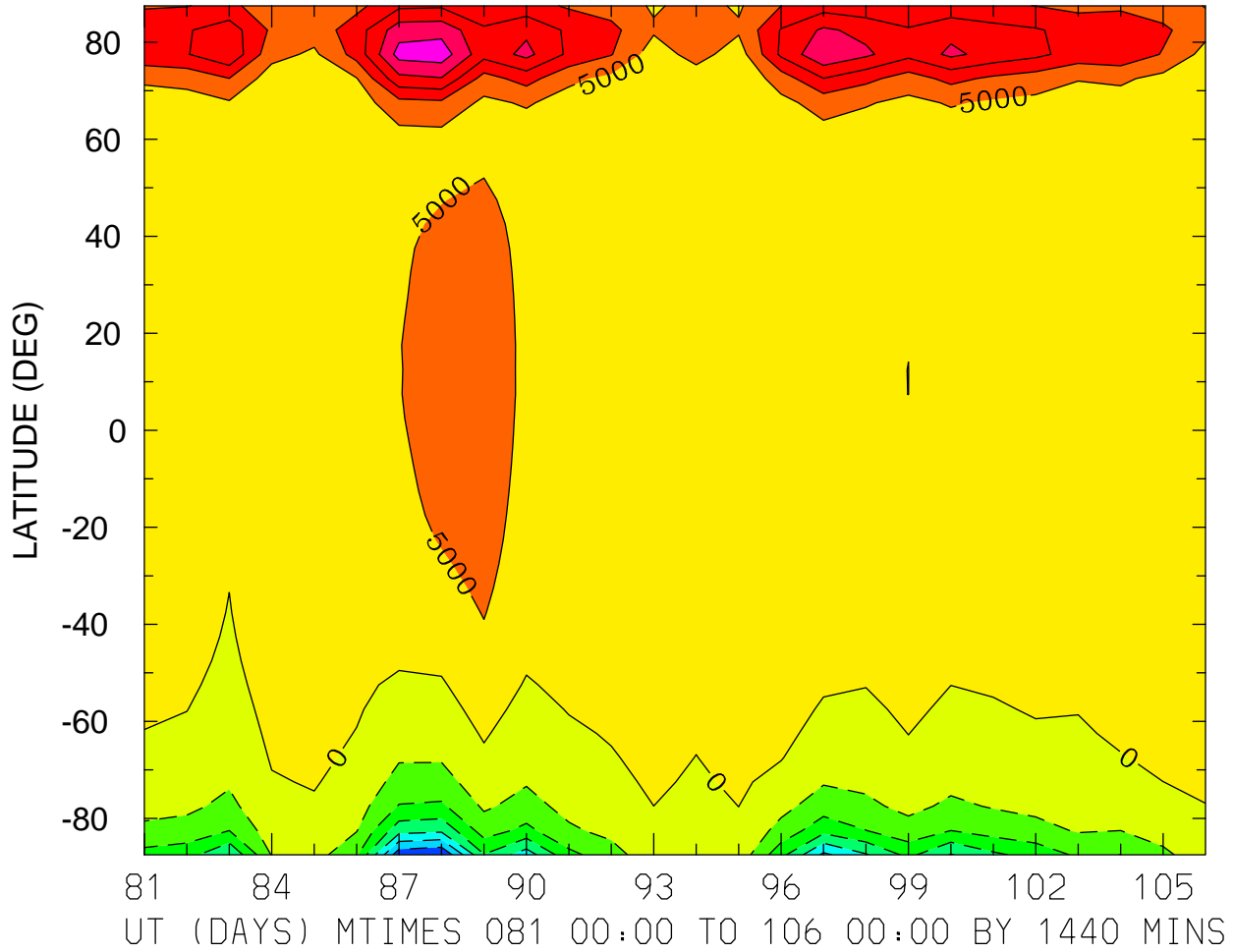
MIN,MAX= 7.7866E+04 1.2064E+06 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

NMF2 ()
ZONAL MEANS



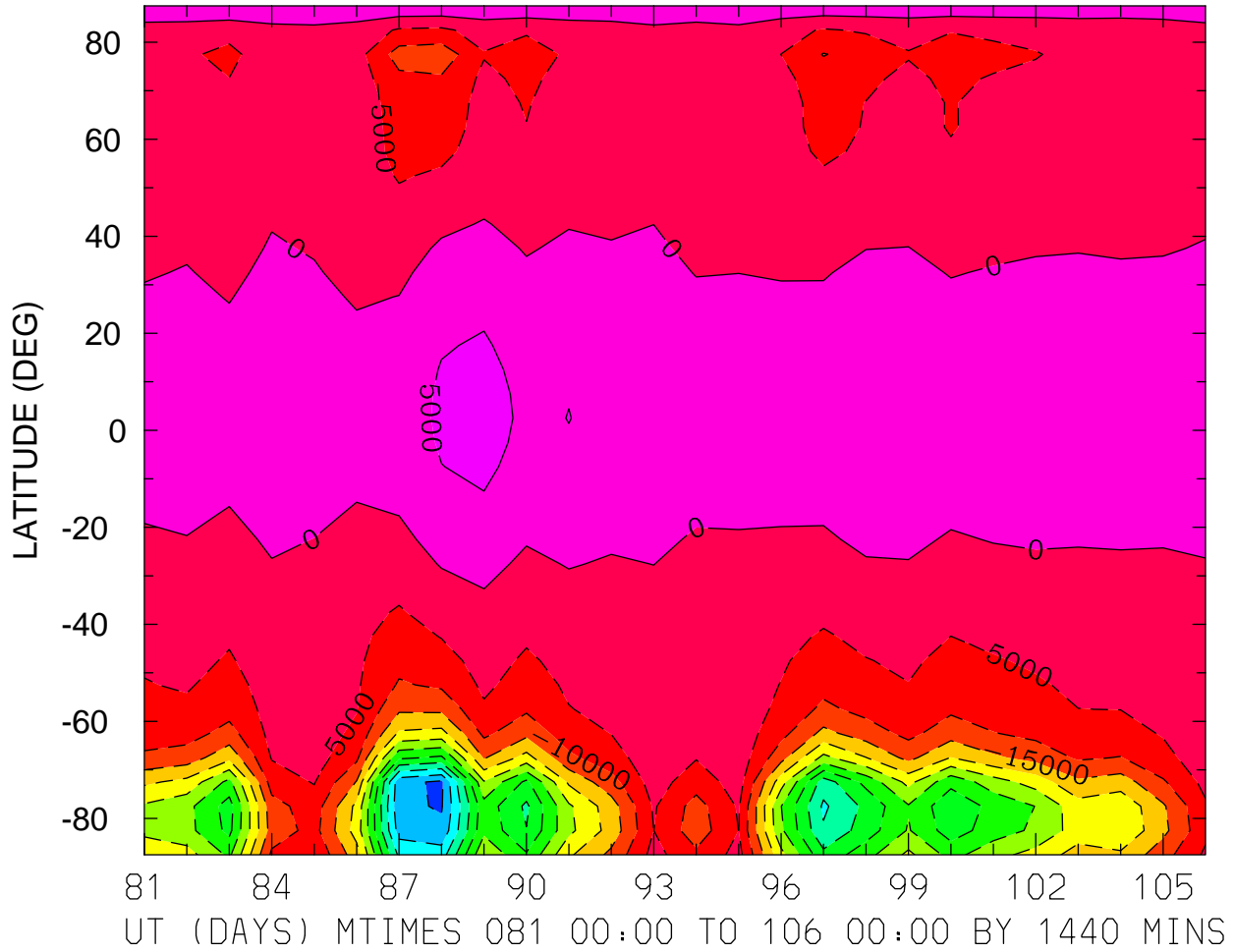
MIN,MAX= 7.0693E+04 6.4974E+05 INTERVAL= 4.0000E+04
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 LOCAL TIME = 0.00



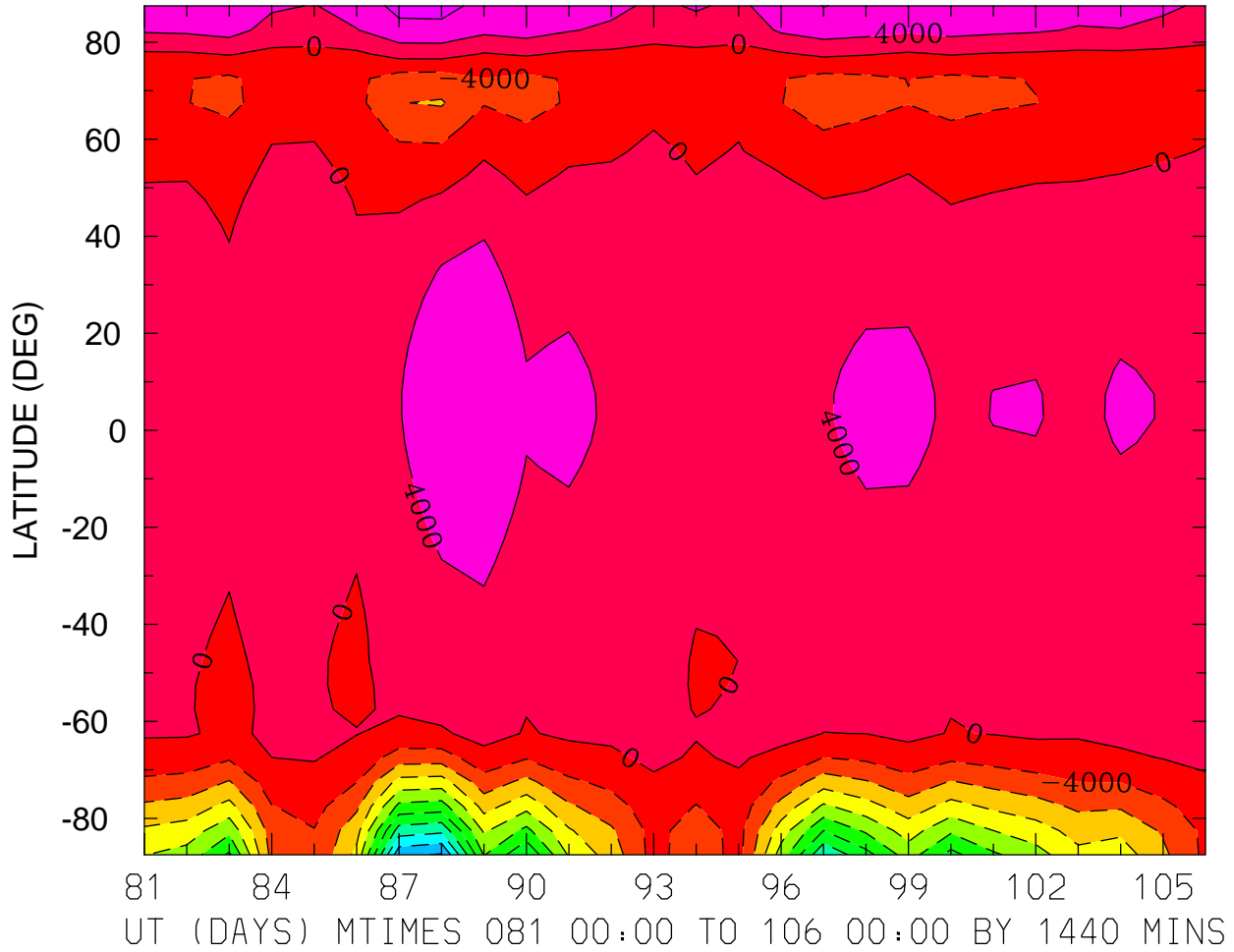
MIN,MAX= -3.4962E+04 2.7797E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 LOCAL TIME = 12.00



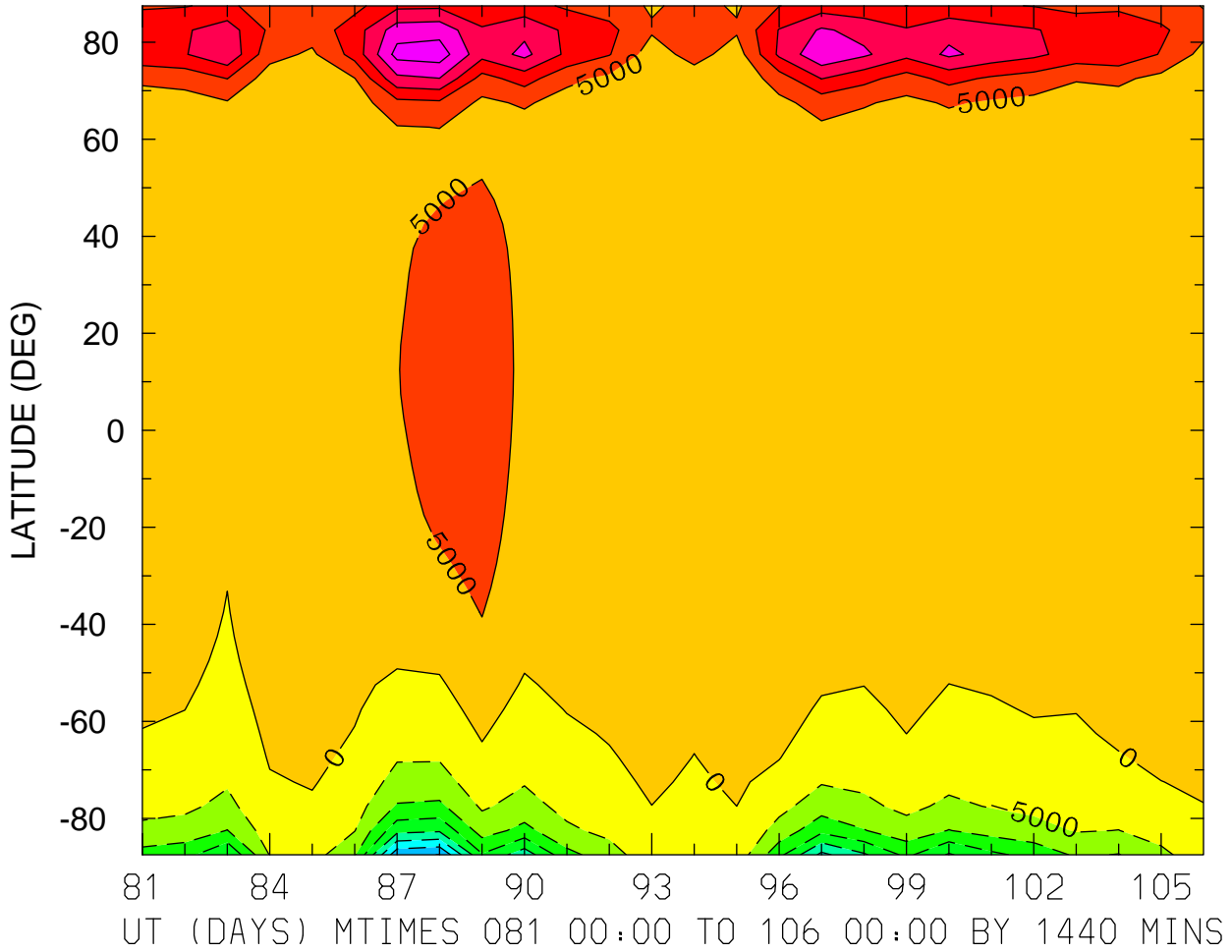
MIN,MAX= -5.5951E+04 6.6438E+03 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 ZONAL MEANS



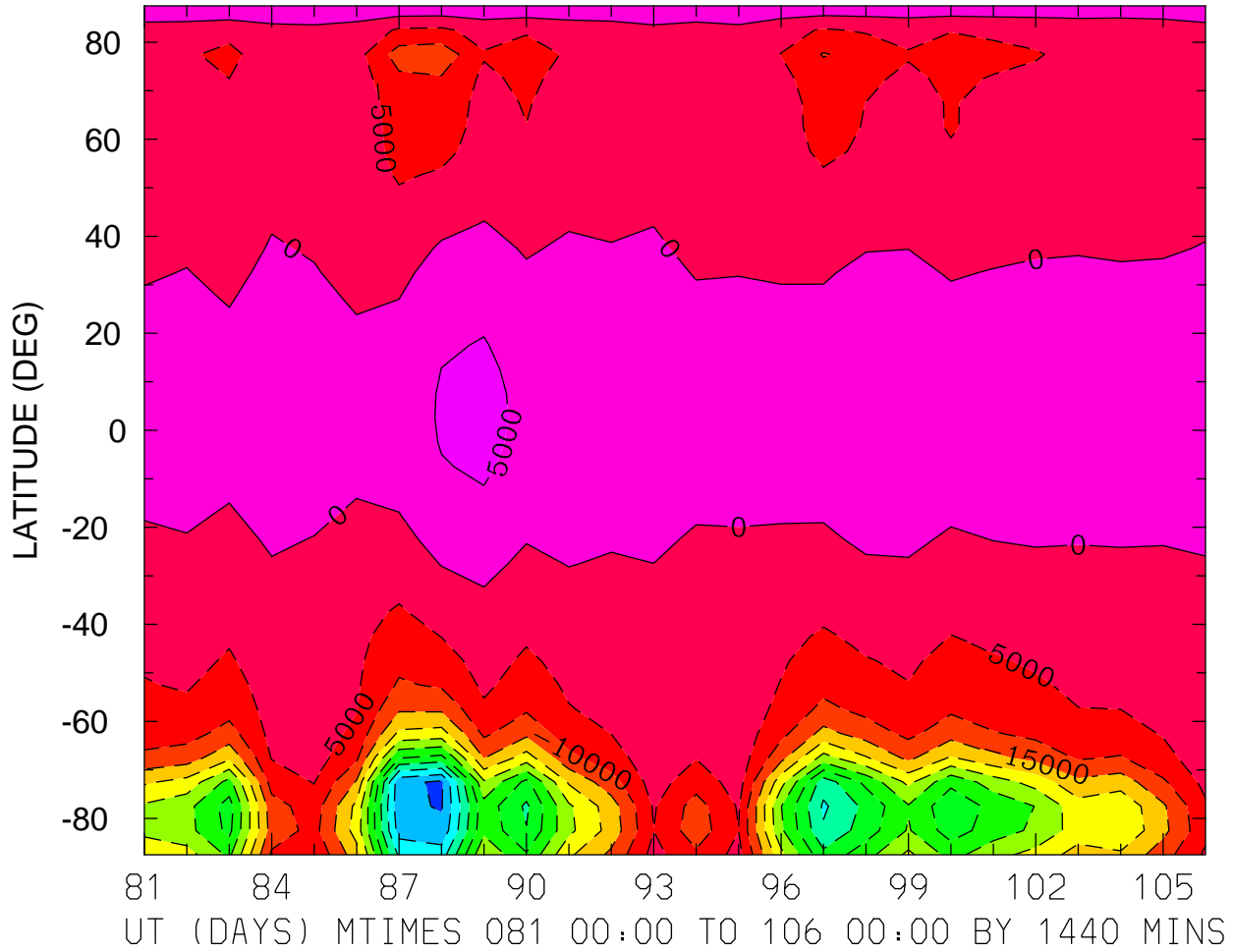
MIN,MAX= -4.0396E+04 9.1110E+03 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 LOCAL TIME = 0.00



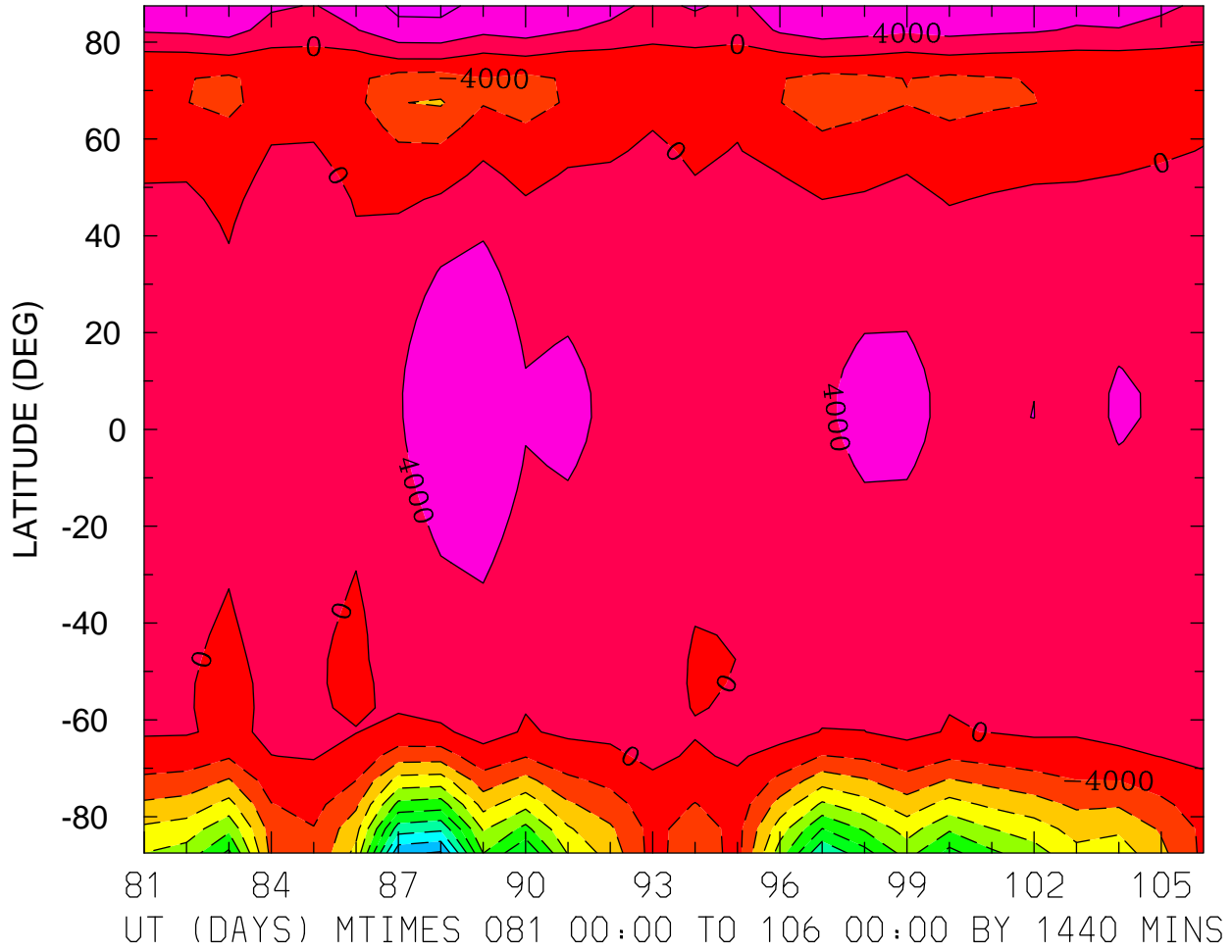
MIN,MAX= -3.5114E+04 2.7643E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 LOCAL TIME = 12.00



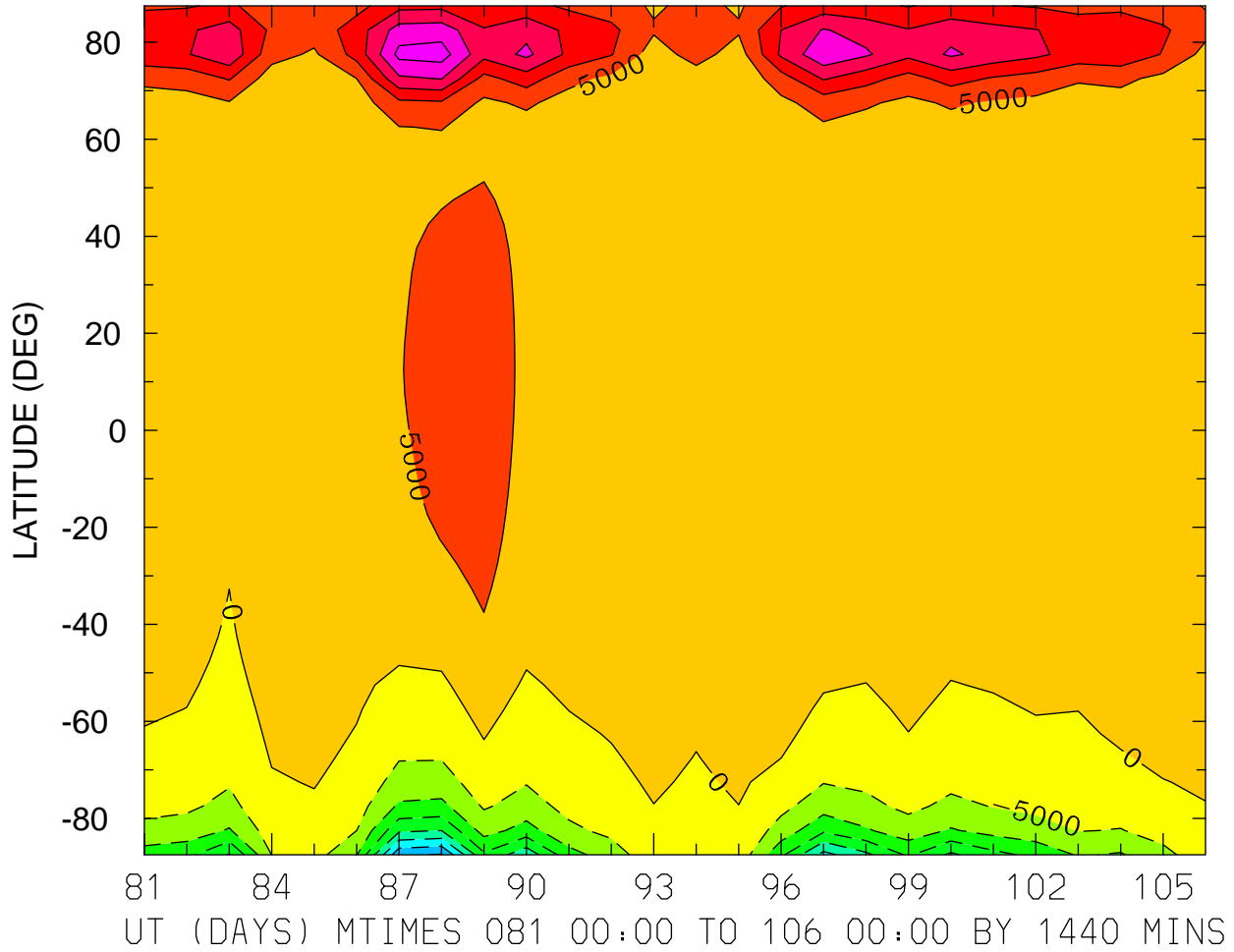
MIN,MAX= -5.5949E+04 6.3887E+03 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 ZONAL MEANS



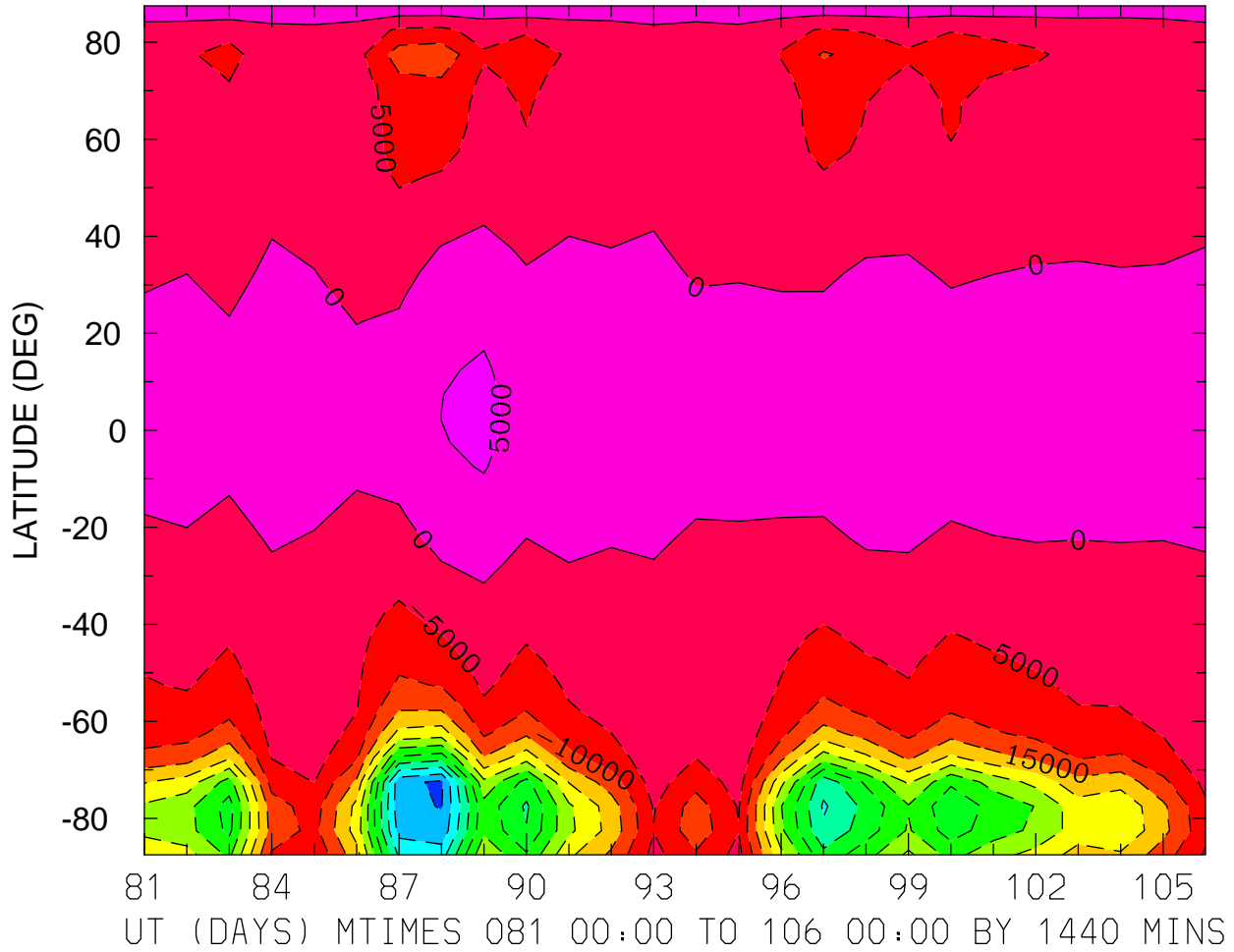
MIN,MAX= -4.0471E+04 8.9630E+03 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 LOCAL TIME = 0.00



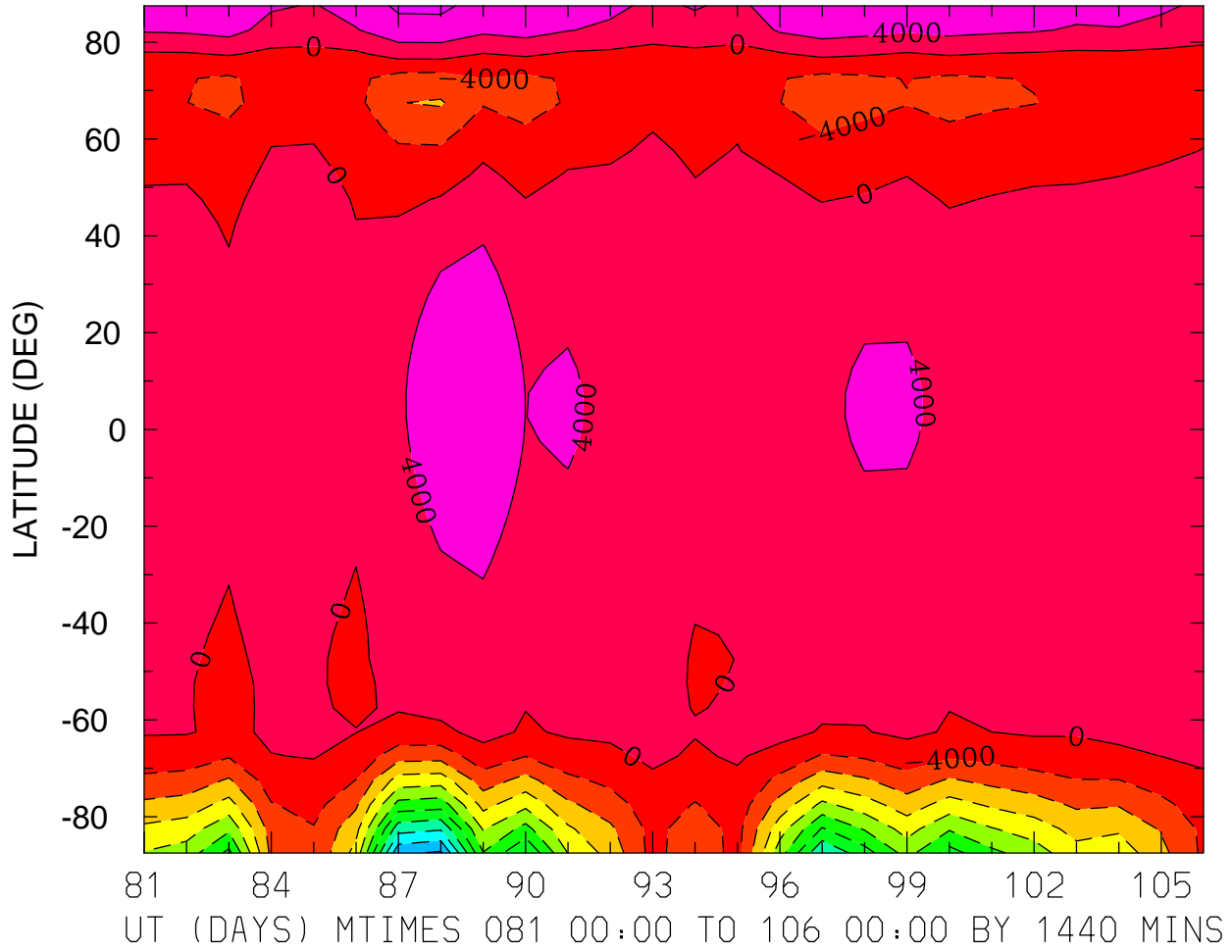
MIN,MAX= -3.5435E+04 2.7336E+04 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 LOCAL TIME = 12.00



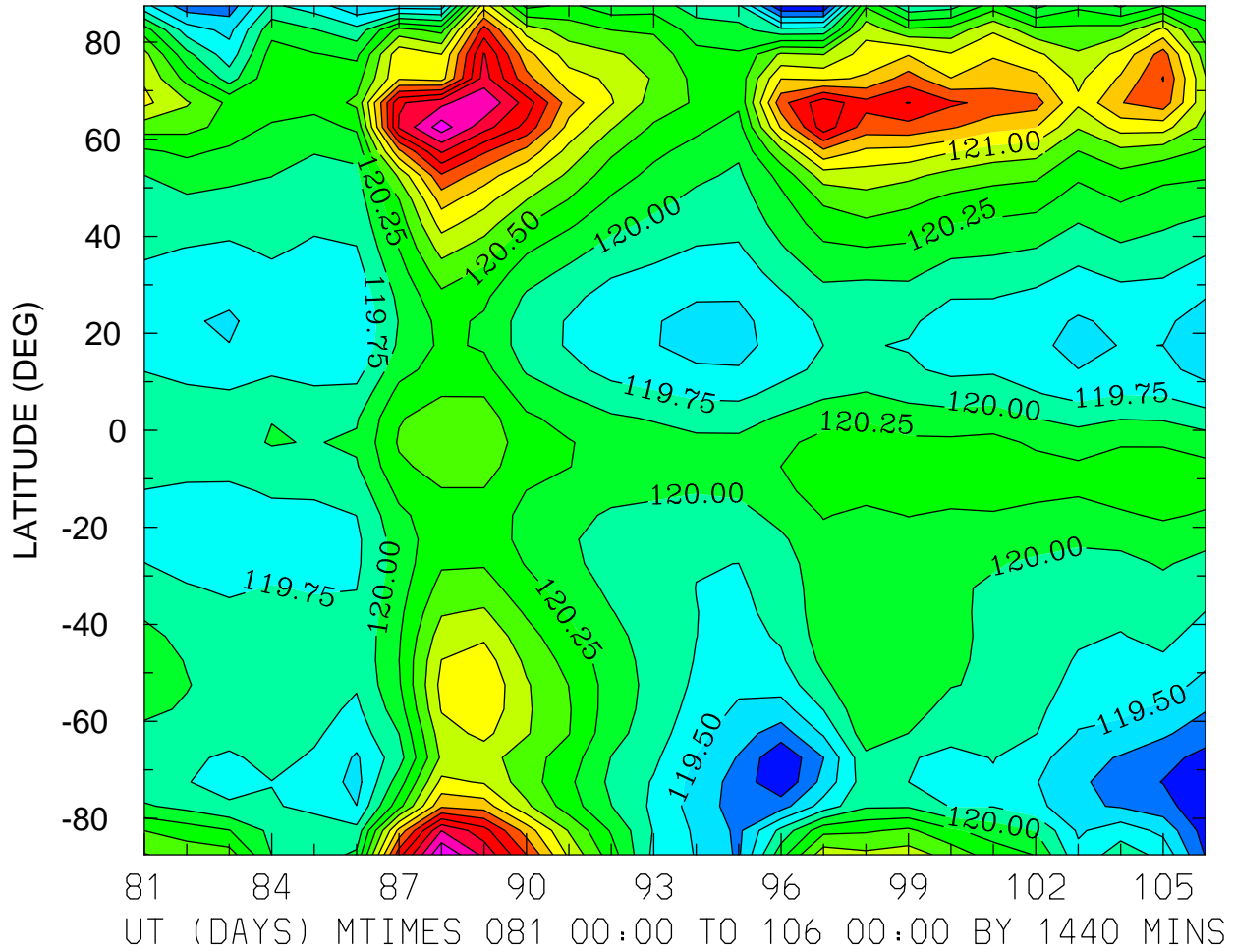
MIN,MAX= -5.5946E+04 5.9290E+03 INTERVAL= 5.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 ZONAL MEANS



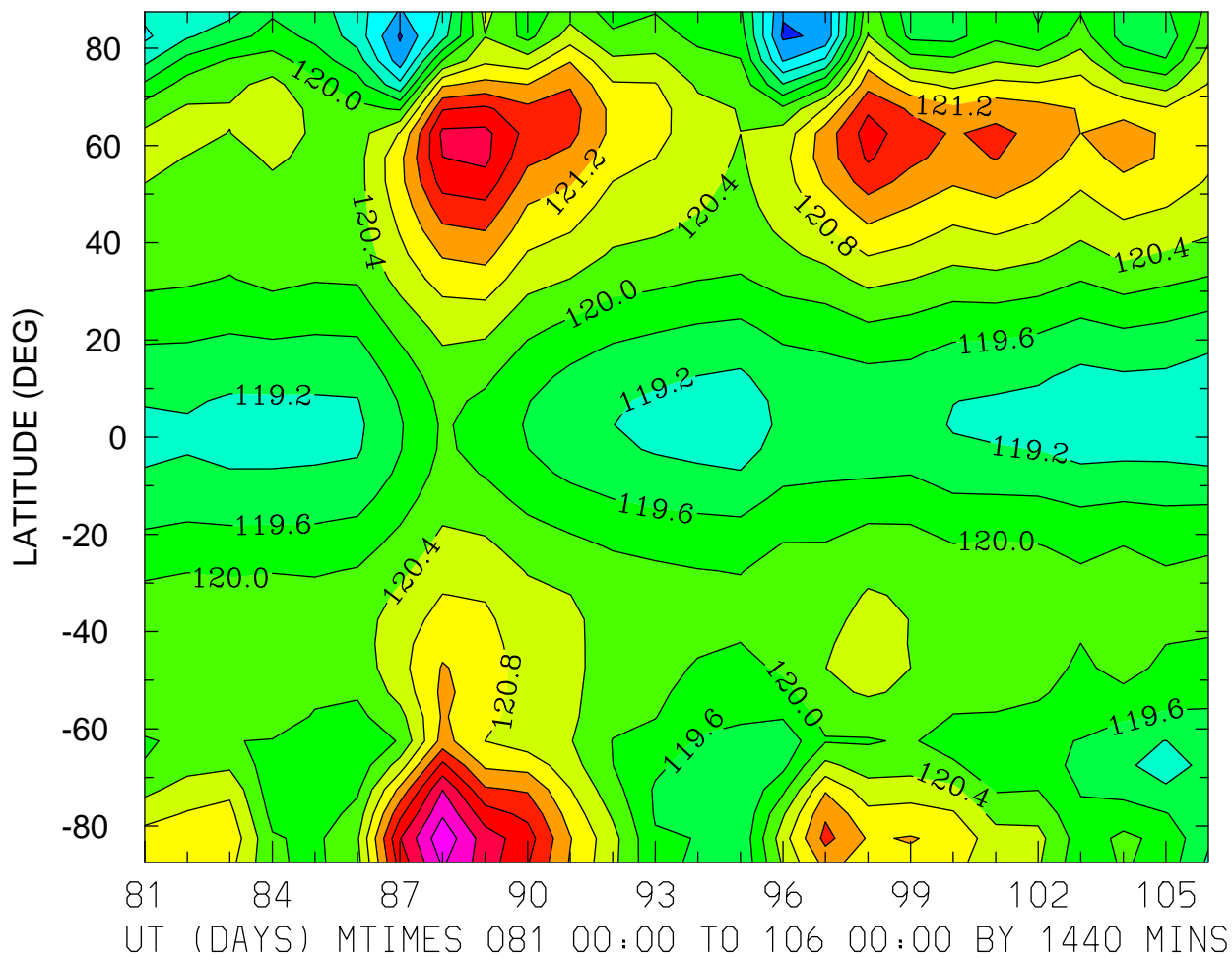
MIN,MAX= -4.0632E+04 8.6832E+03 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 LOCAL TIME = 0.00



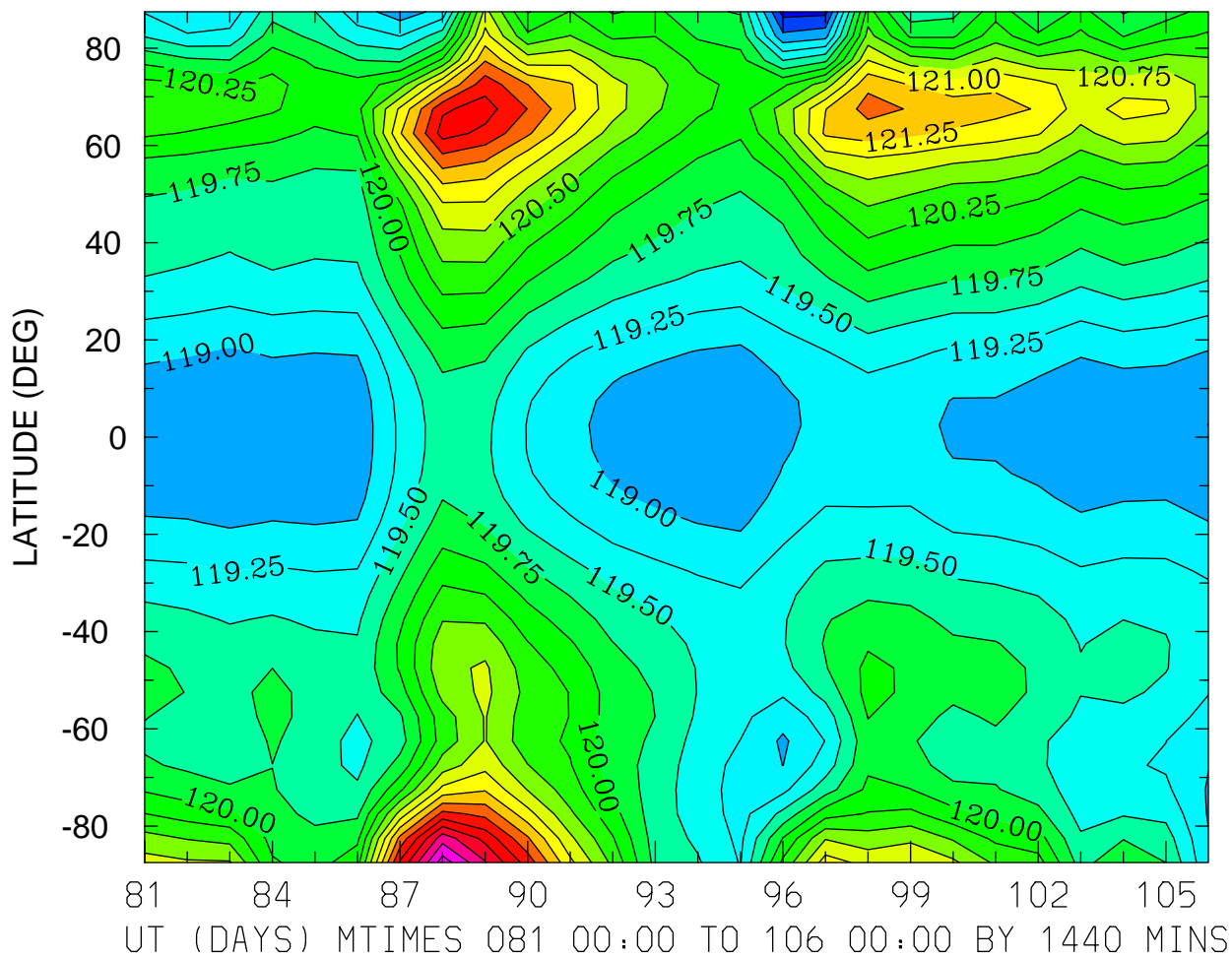
MIN,MAX= 1.1876E+02 1.2300E+02 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 LOCAL TIME = 12.00



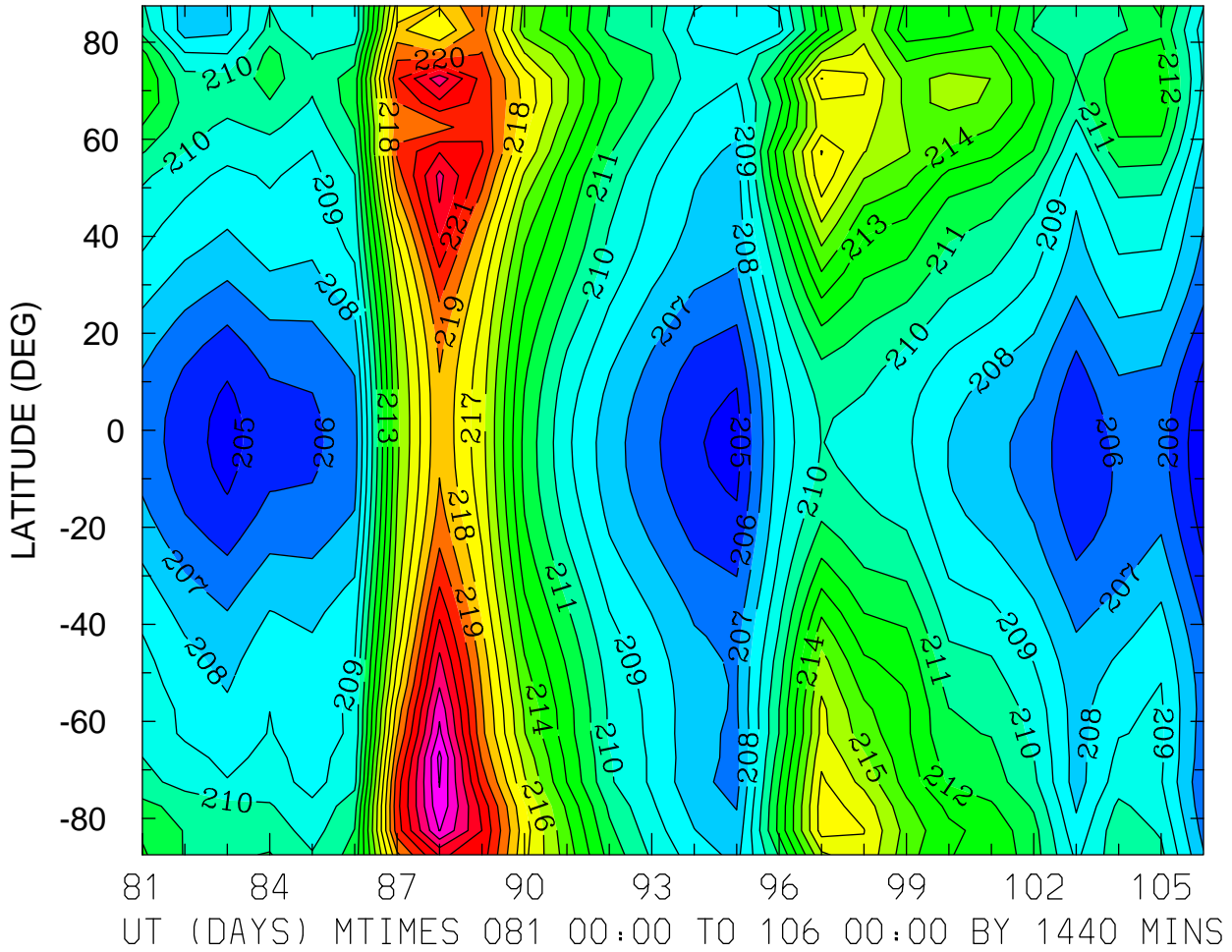
MIN,MAX= 1.1793E+02 1.2349E+02 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 ZONAL MEANS



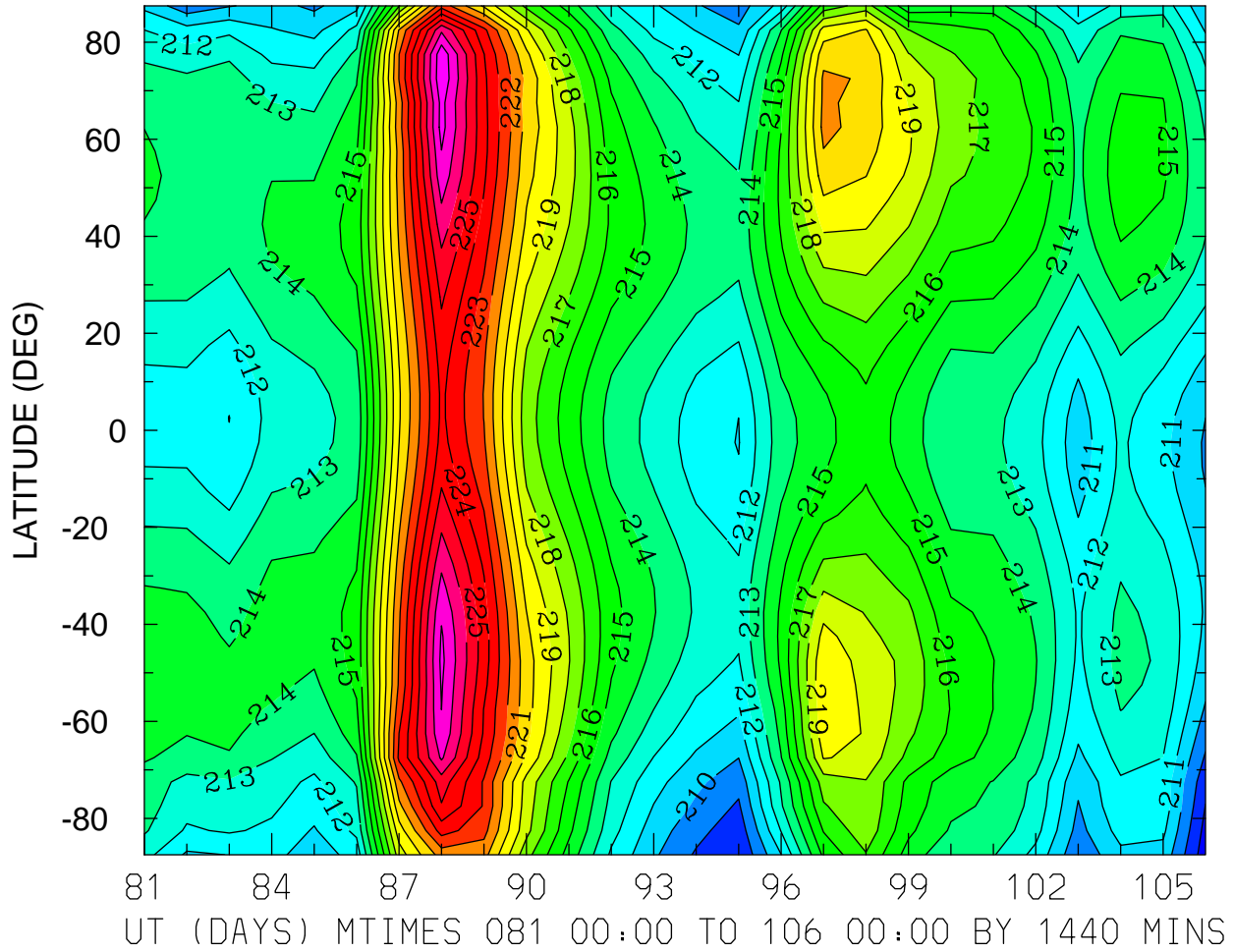
MIN,MAX= 1.1841E+02 1.2313E+02 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 LOCAL TIME = 0.00



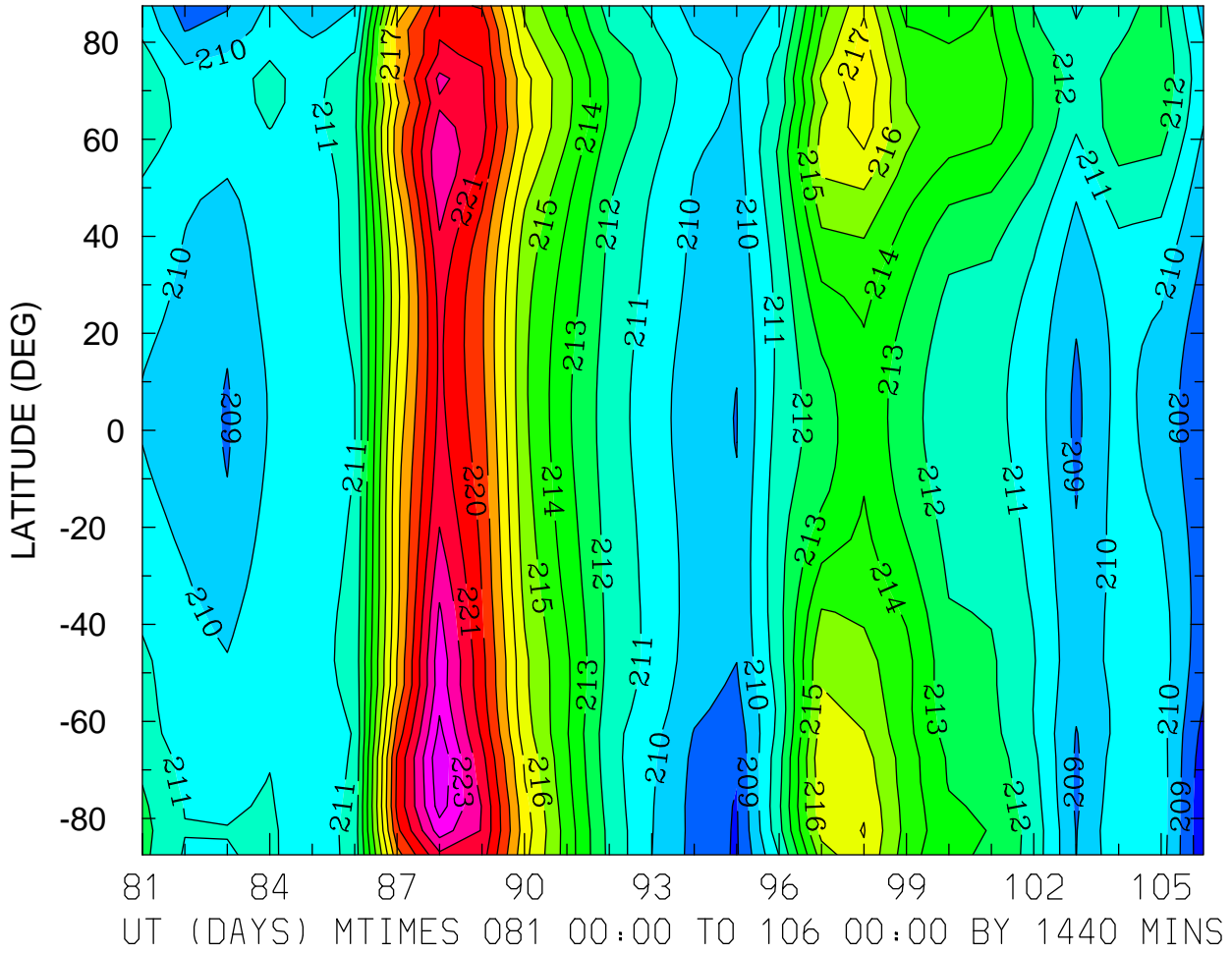
MIN,MAX= 2.0422E+02 2.2629E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 LOCAL TIME = 12.00

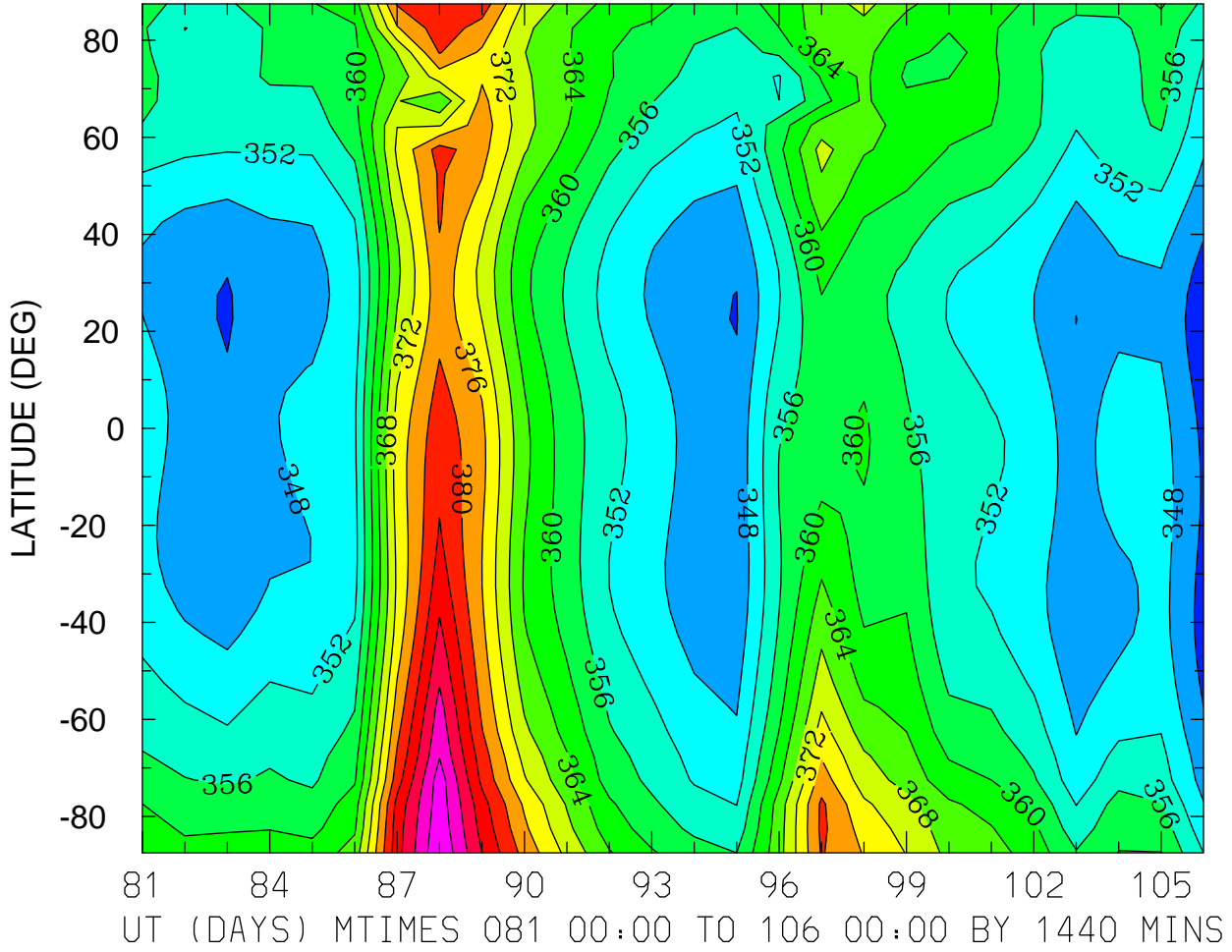


MIN,MAX= 2.0740E+02 2.2882E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 ZONAL MEANS

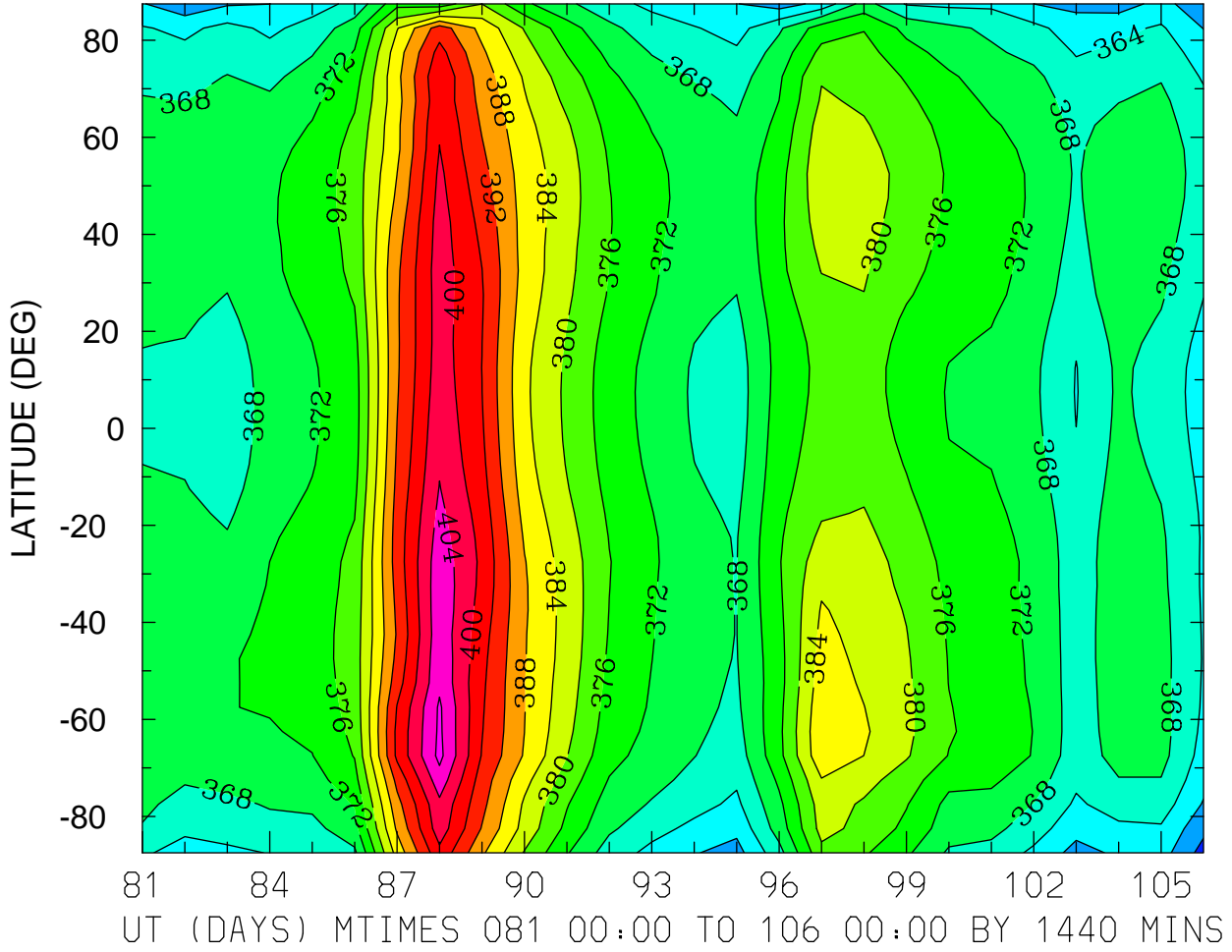


GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 LOCAL TIME = 0.00



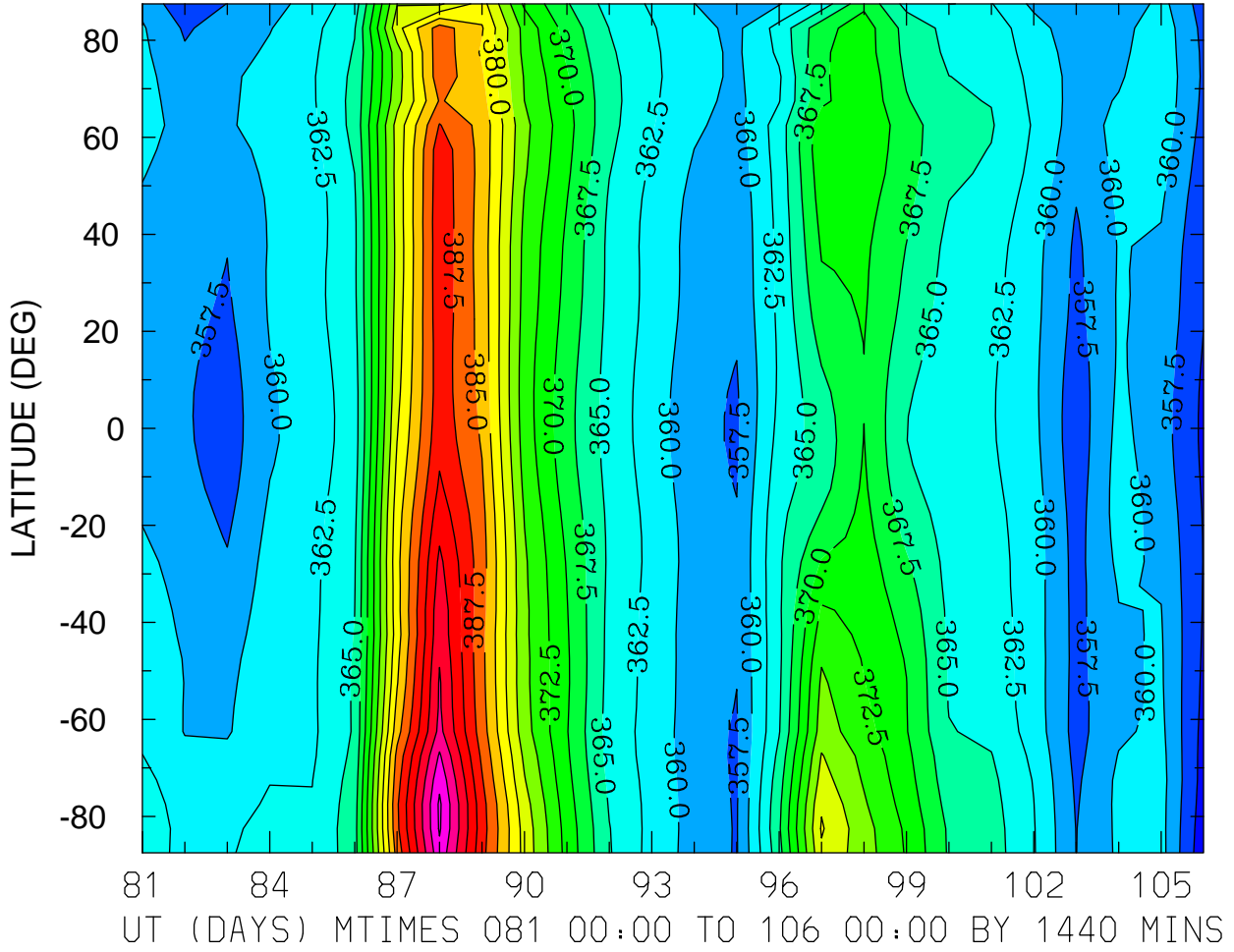
MIN,MAX= 3.4153E+02 3.9975E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 LOCAL TIME = 12.00



MIN,MAX= 3.5443E+02 4.0914E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 ZONAL MEANS



MIN,MAX= 3.5322E+02 4.0042E+02 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_001.nc
LAST: tiegcm2.0_res5.0_whi2008_heelis_gpi_prim_003.nc