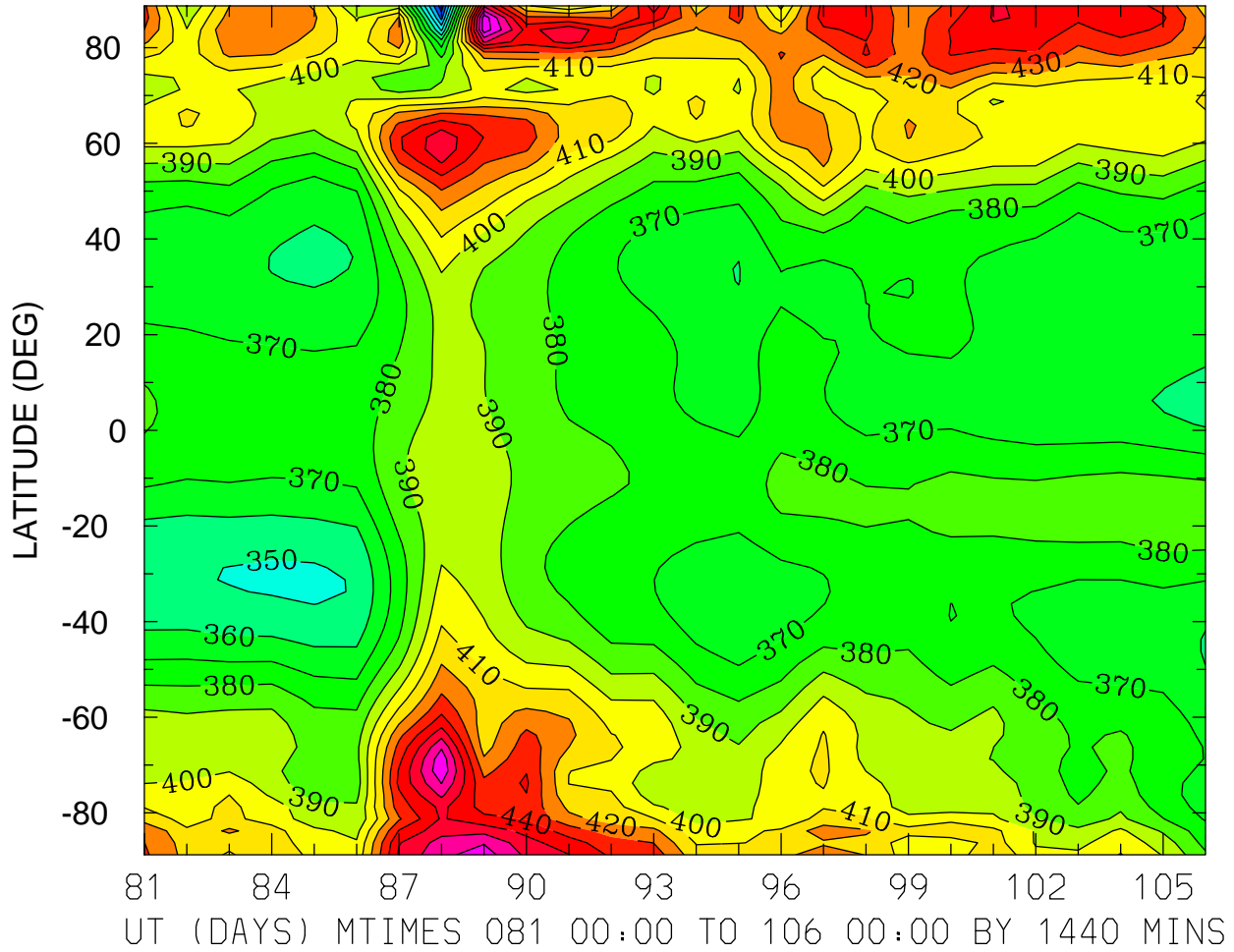
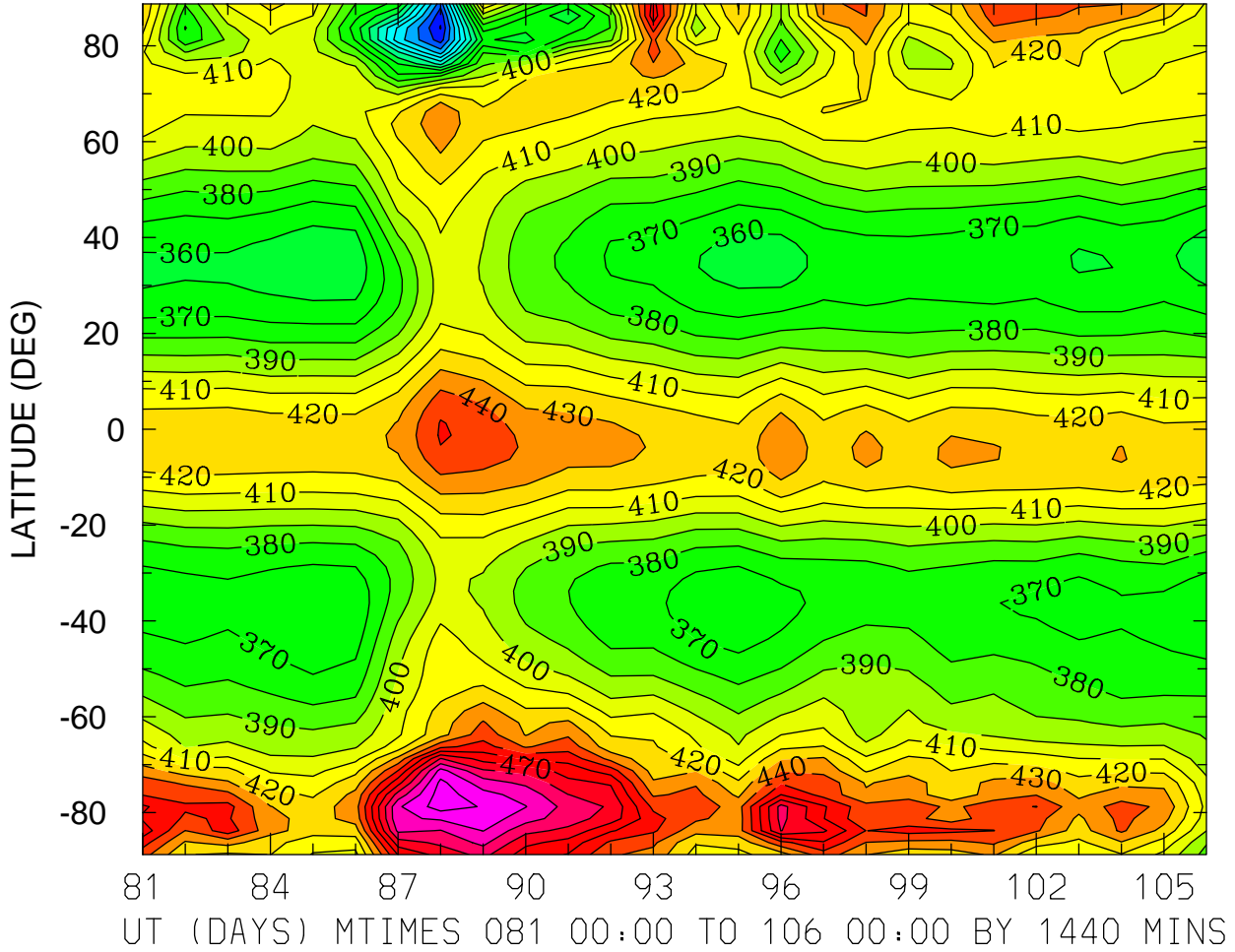


NEUTRAL TEMPERATURE (DEG K)  
ZP = -4.000 LOCAL TIME = 0.00



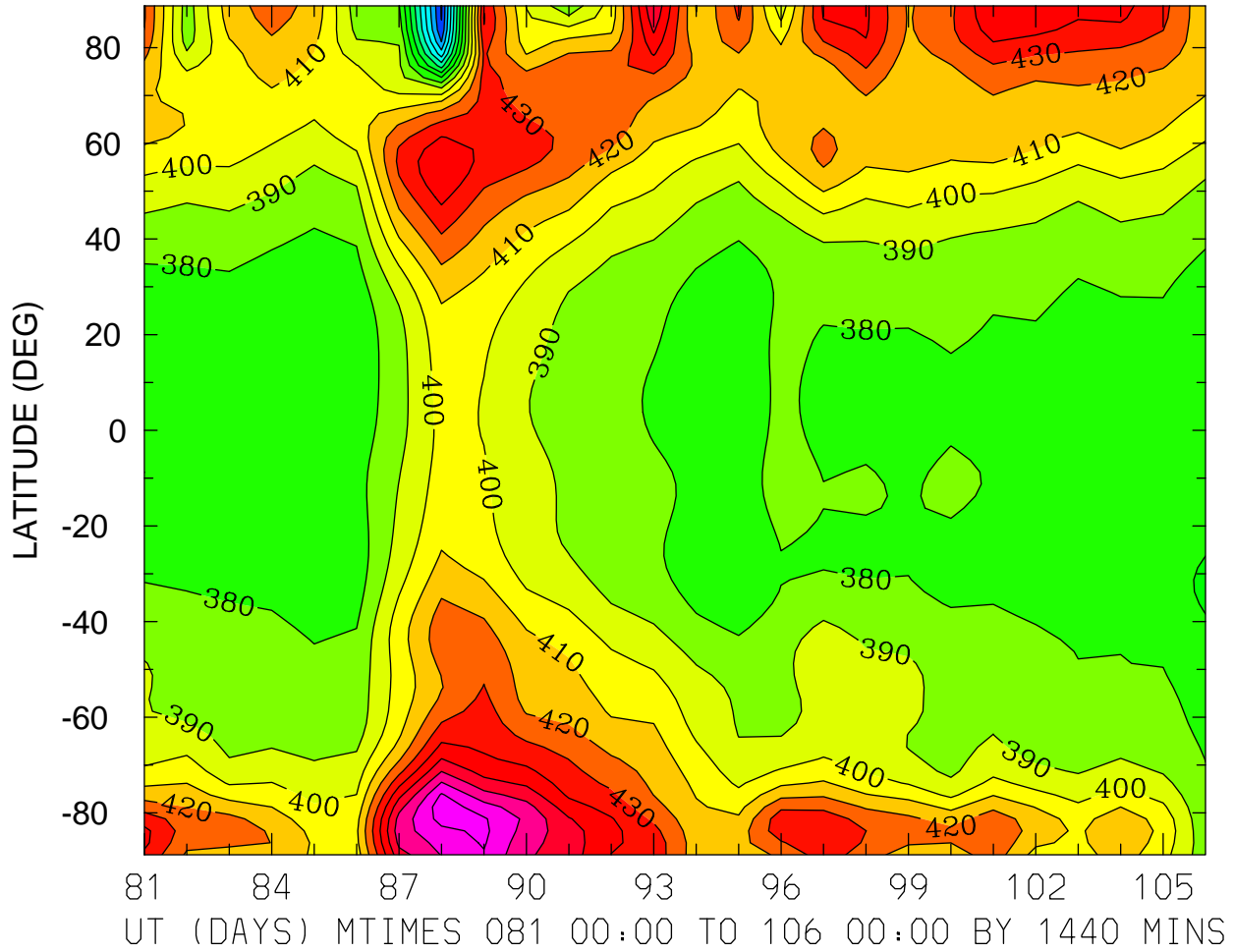
MIN,MAX= 3.0377E+02 4.8657E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



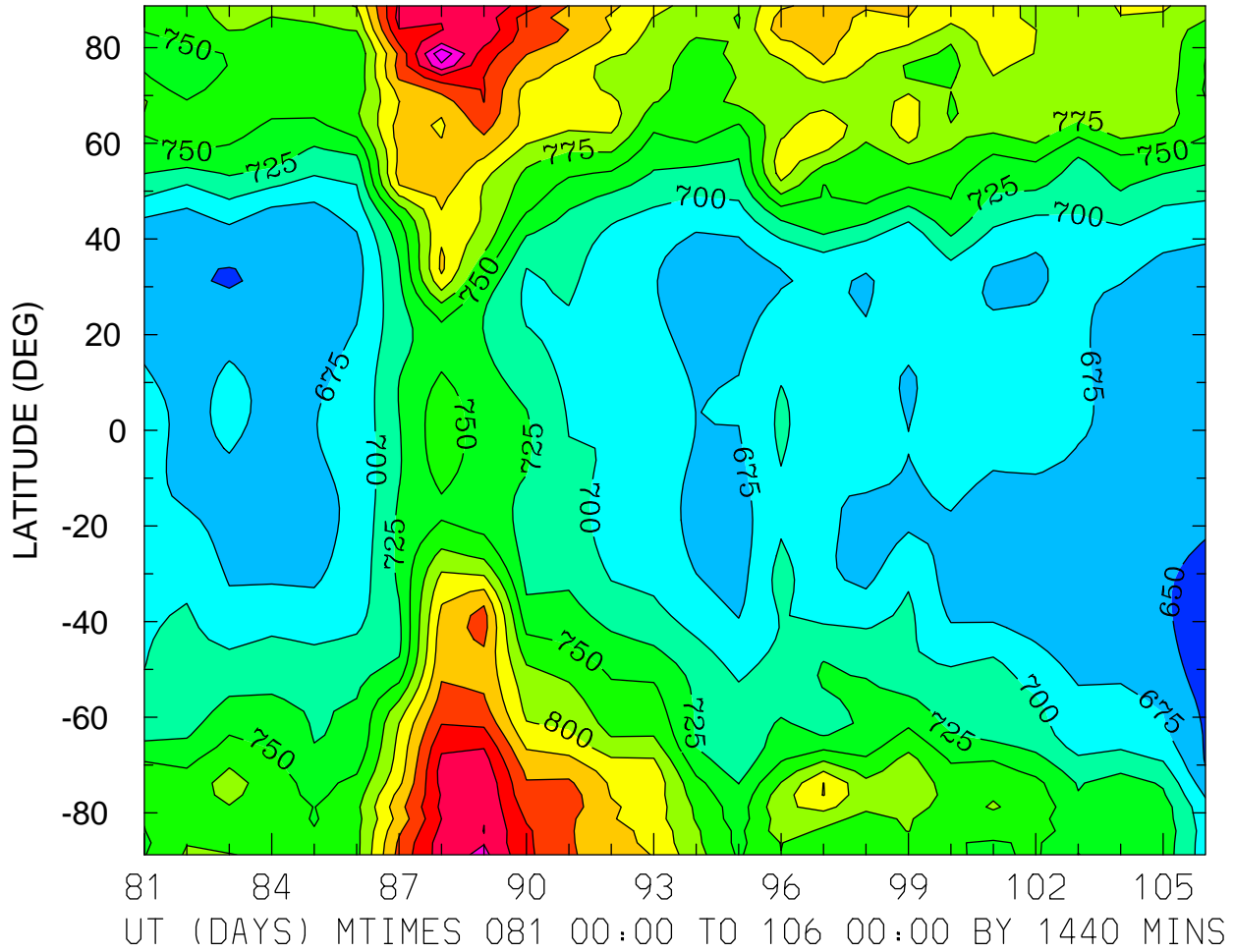
MIN,MAX= 2.7935E+02 5.1510E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



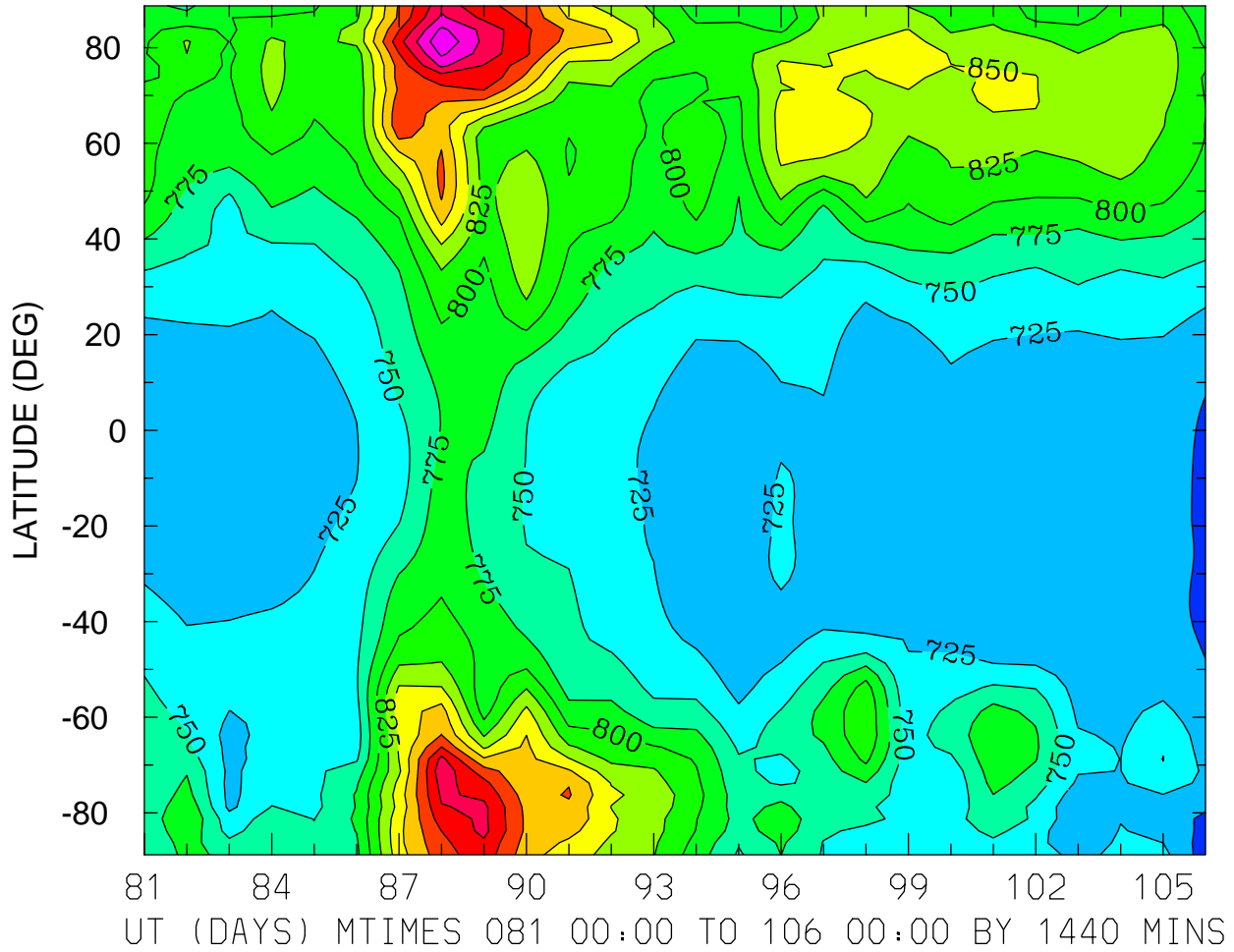
MIN,MAX= 2.9882E+02 4.8629E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



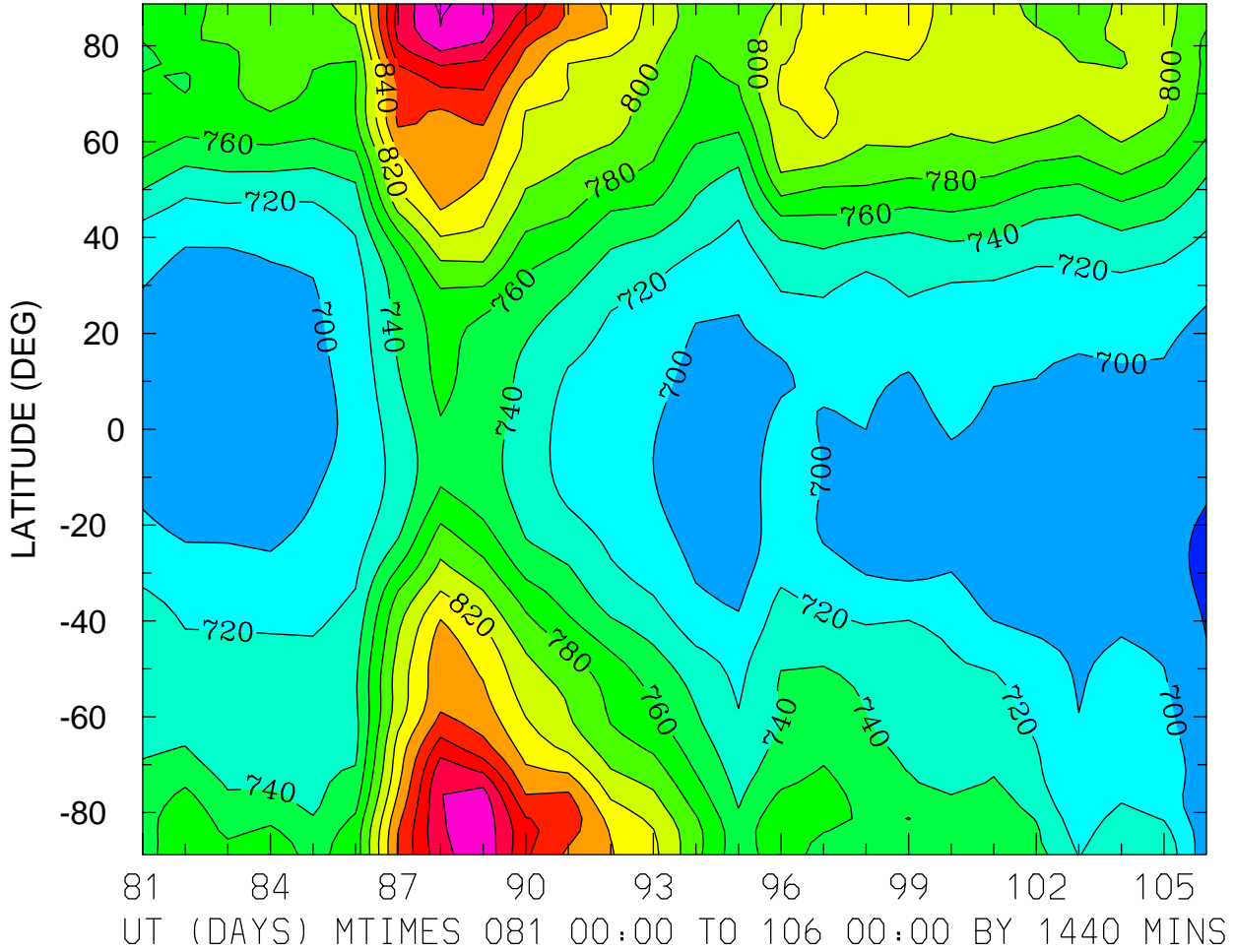
MIN,MAX= 6.3686E+02 9.6993E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



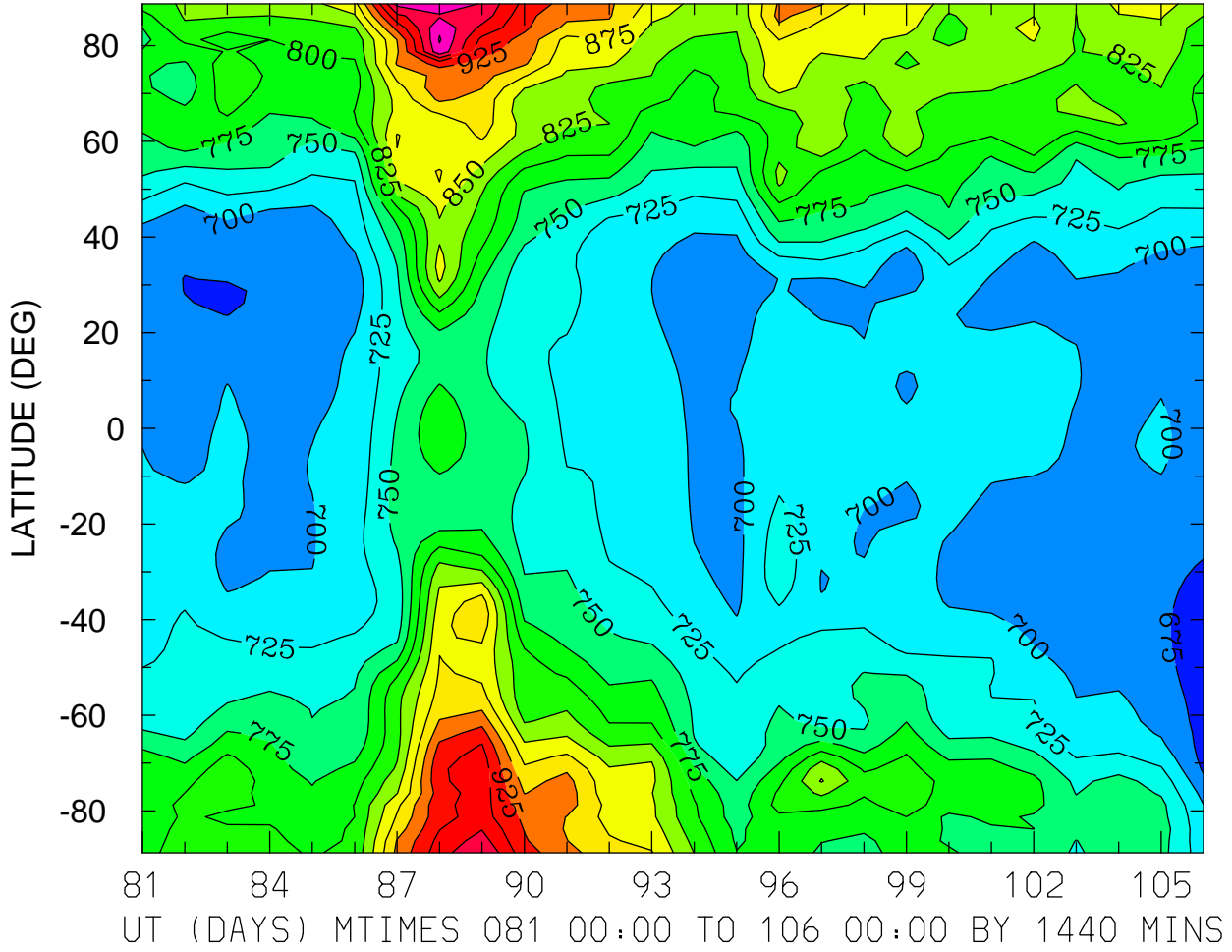
MIN,MAX= 6.8676E+02 1.0213E+03 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

NEUTRAL TEMPERATURE (DEG K)  
ZP = 0.000 ZONAL MEANS



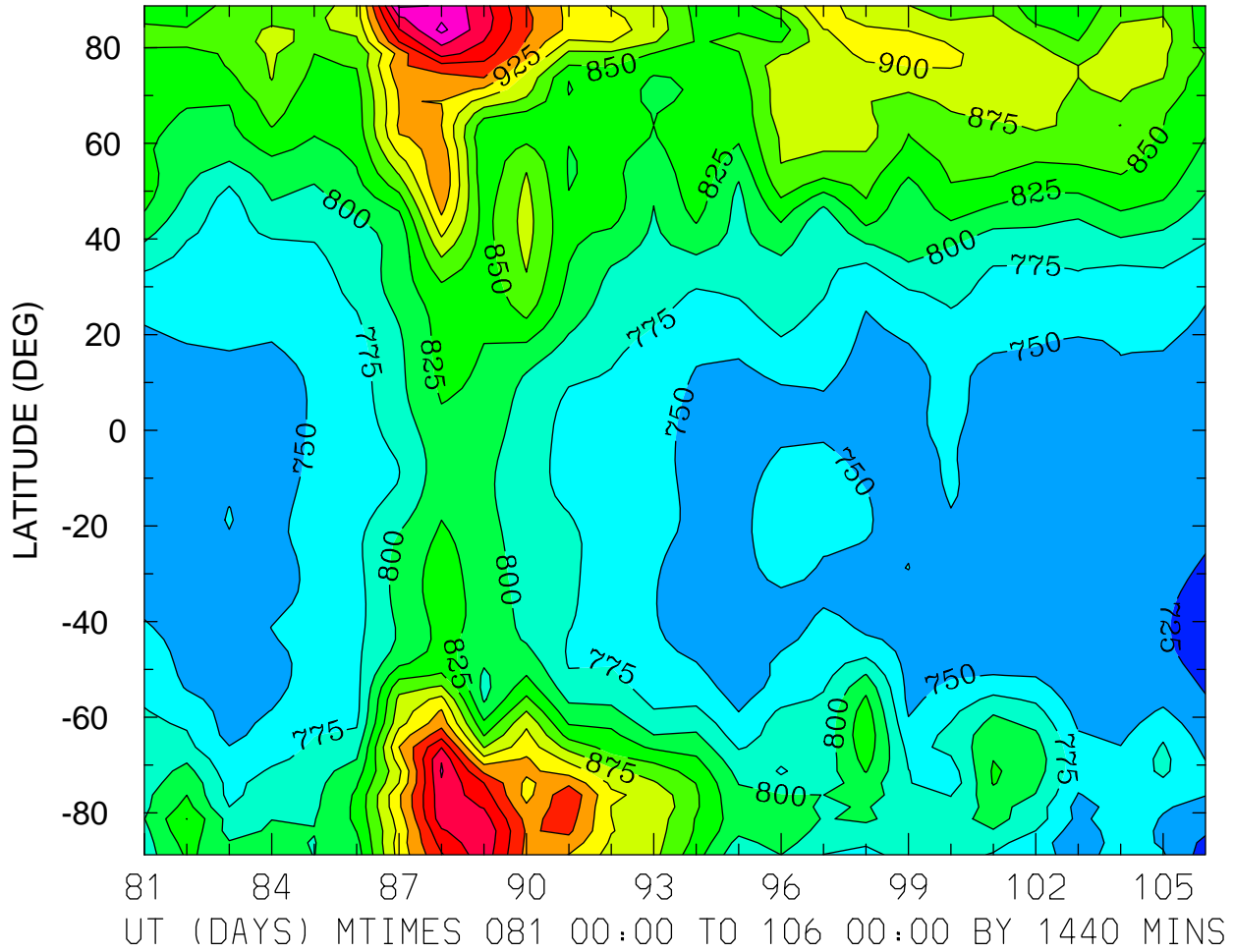
MIN,MAX= 6.7720E+02 9.4497E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



MIN,MAX= 6.5940E+02 1.0276E+03 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

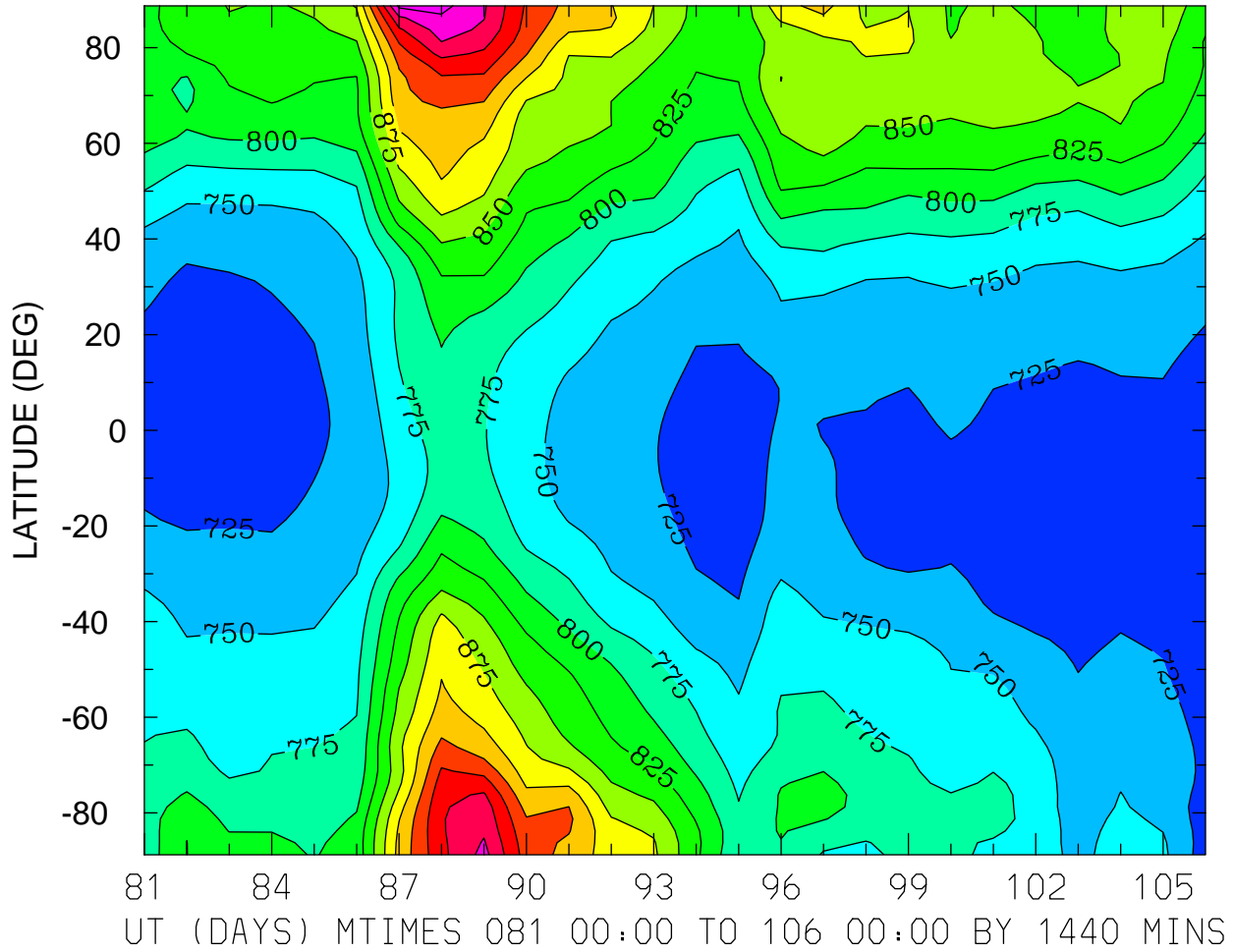
NEUTRAL TEMPERATURE (DEG K)  
ZP = 4.000 LOCAL TIME = 12.00



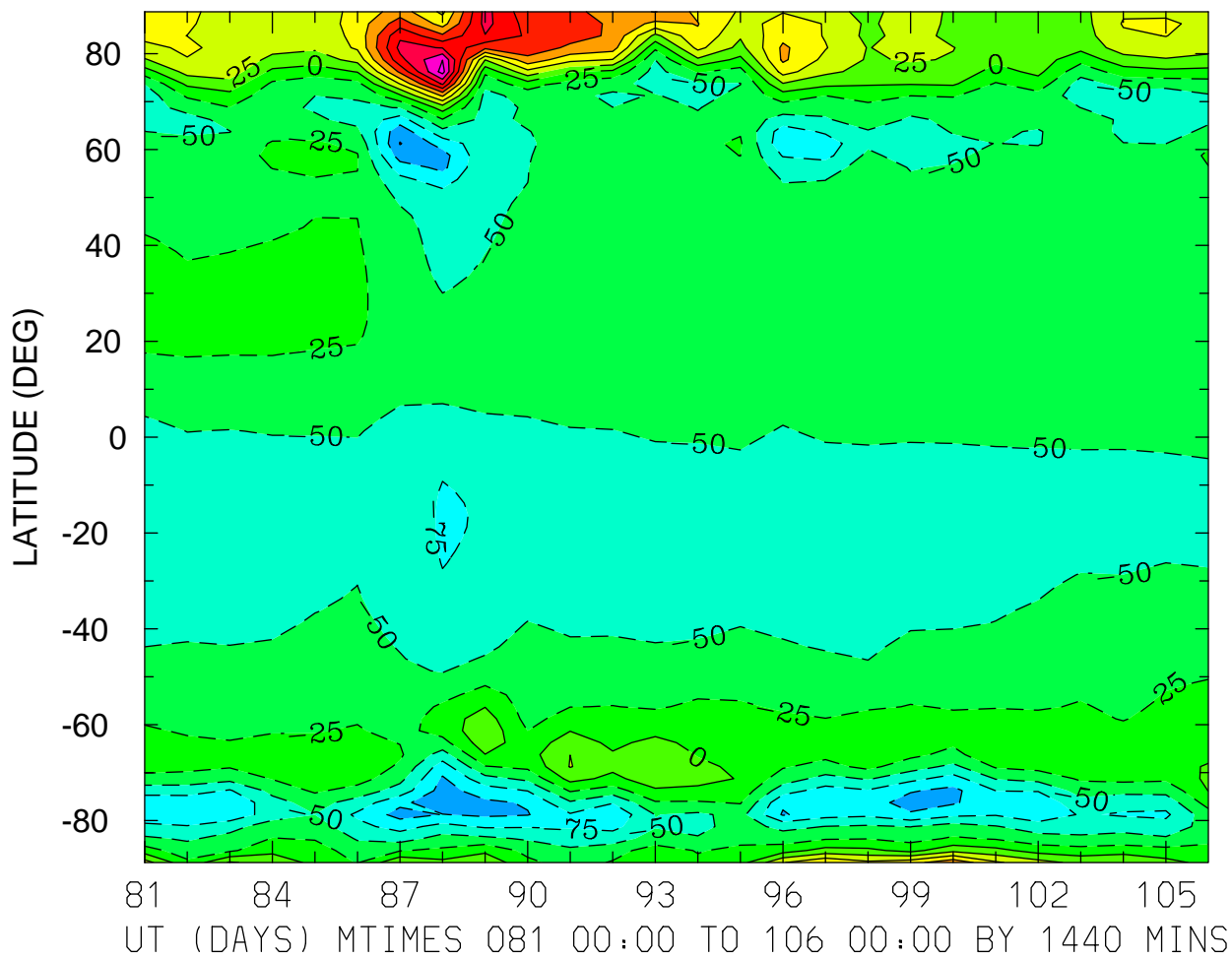
MIN,MAX= 7.1374E+02 1.0569E+03 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc



NEUTRAL TEMPERATURE (DEG K)  
ZP = 4.000 ZONAL MEANS

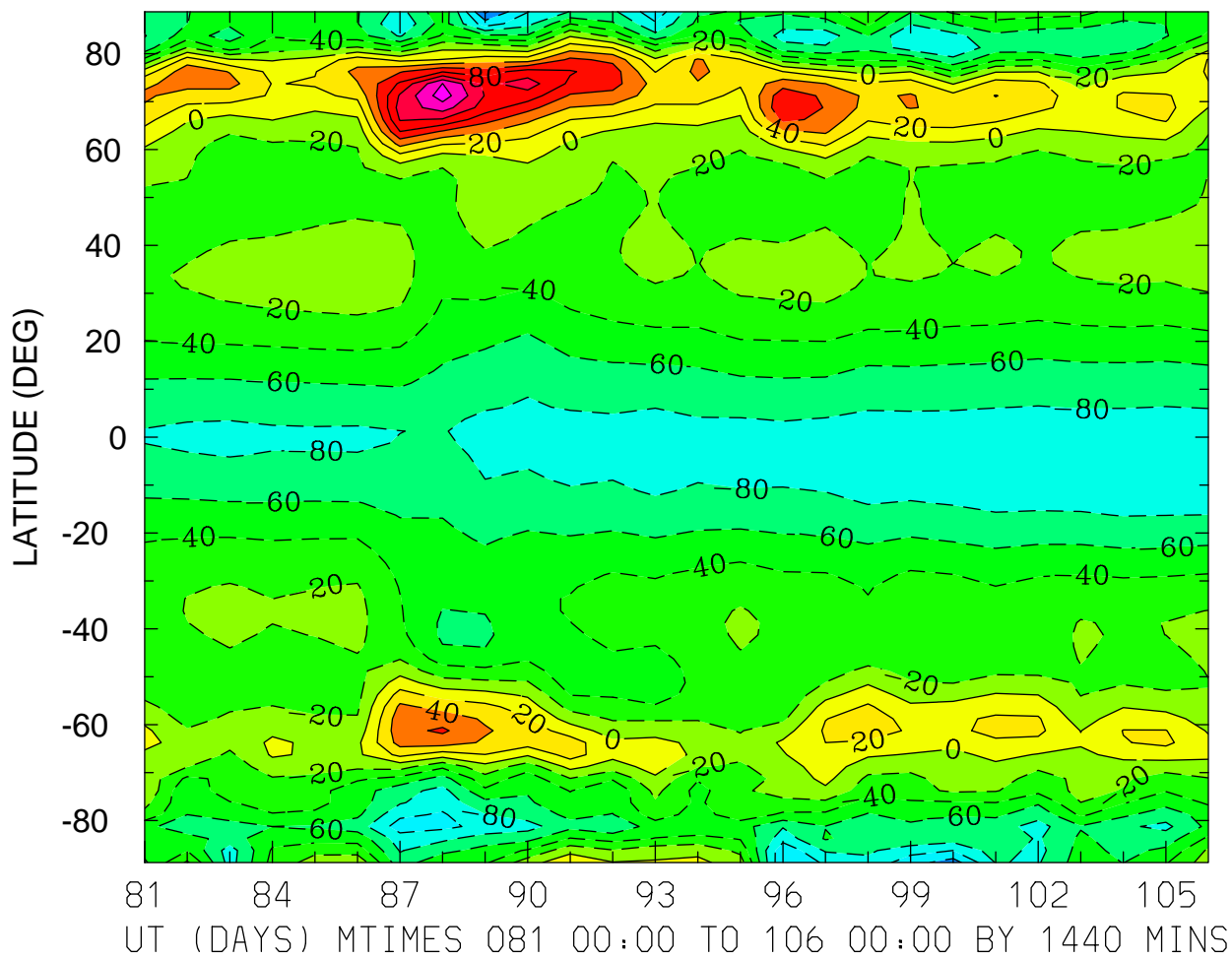


NEUTRAL ZONAL WIND (M/S)  
ZP = -4.000 LOCAL TIME = 0.00



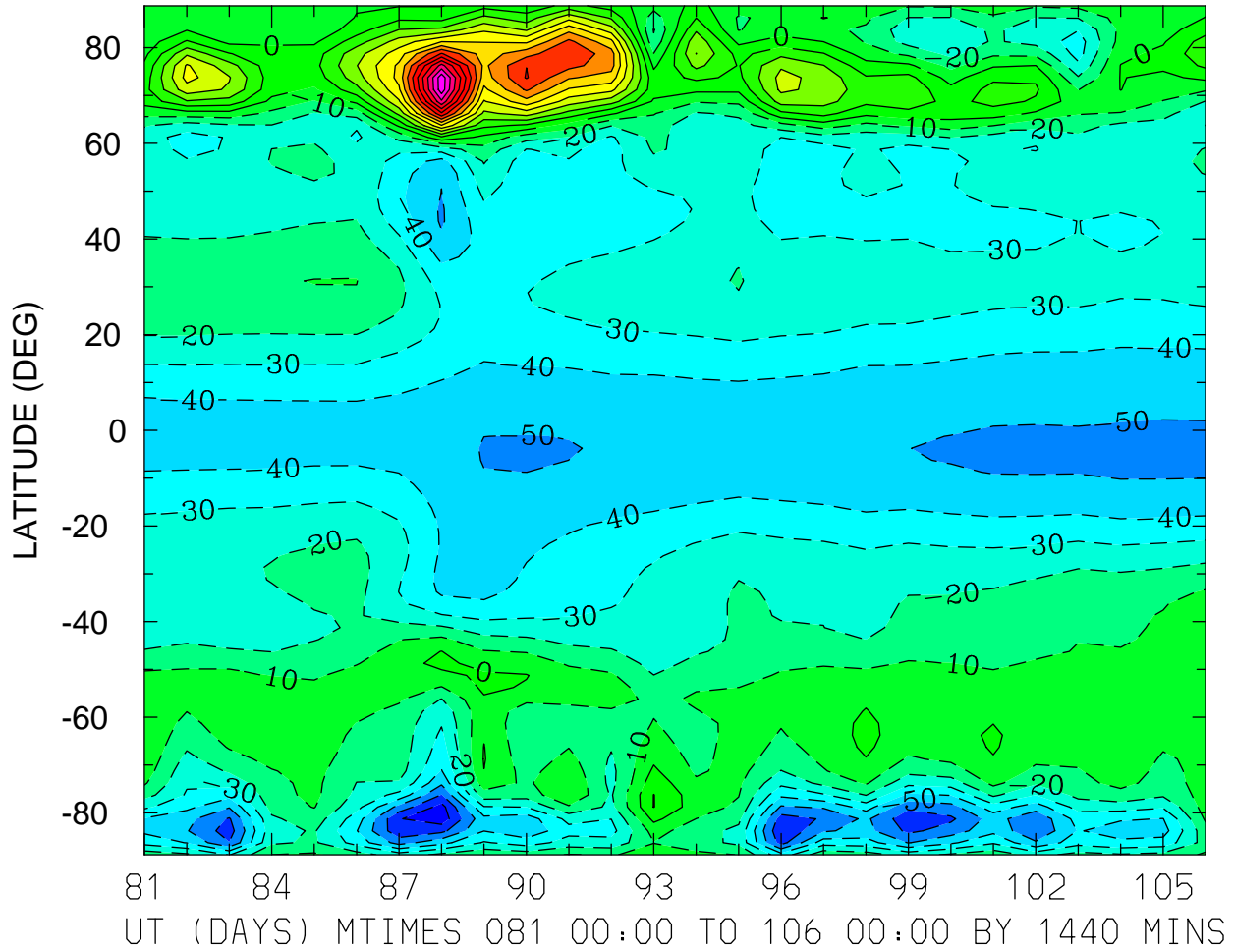
MIN,MAX= -1.2629E+02 2.1007E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



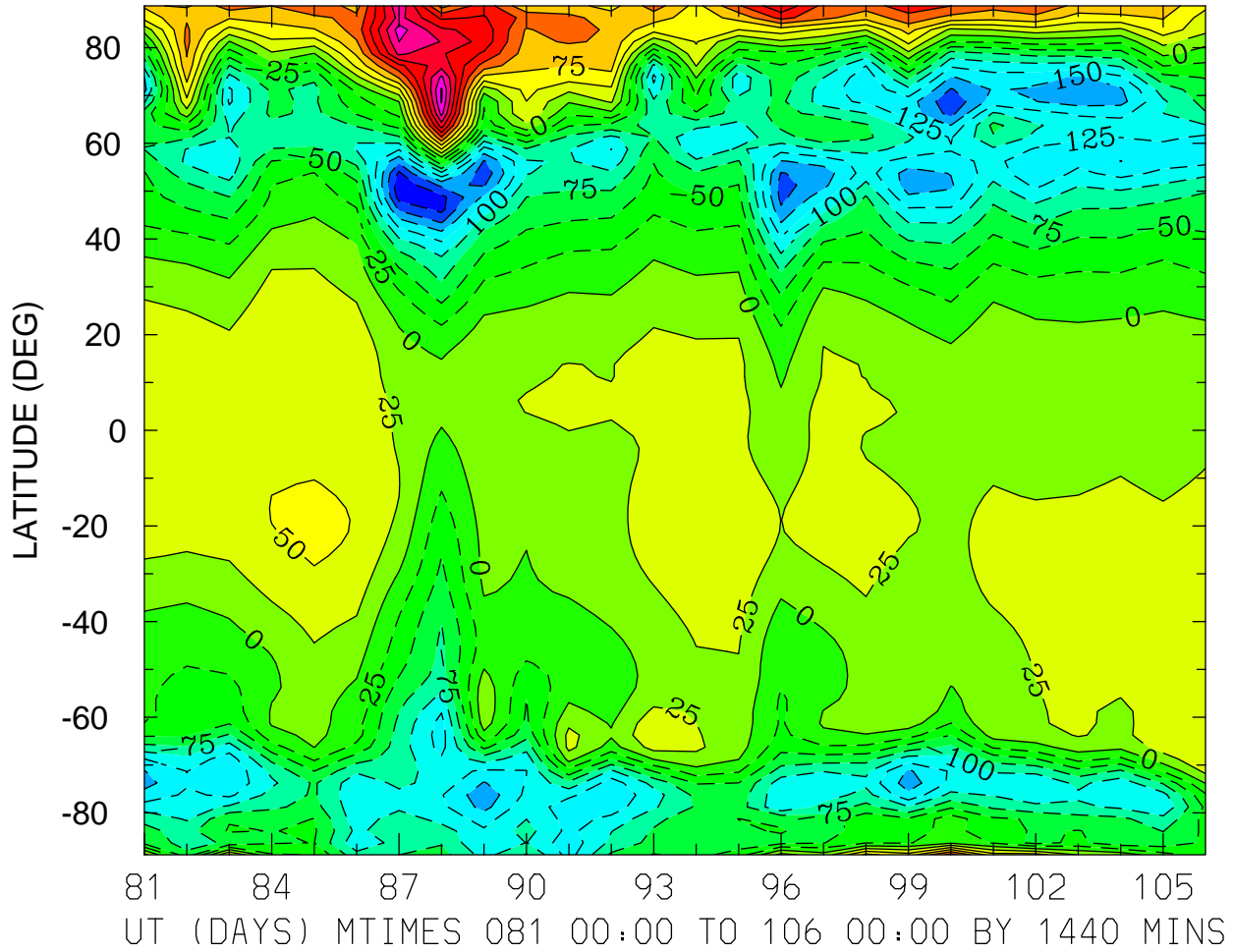
MIN,MAX= -1.4324E+02 1.5084E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



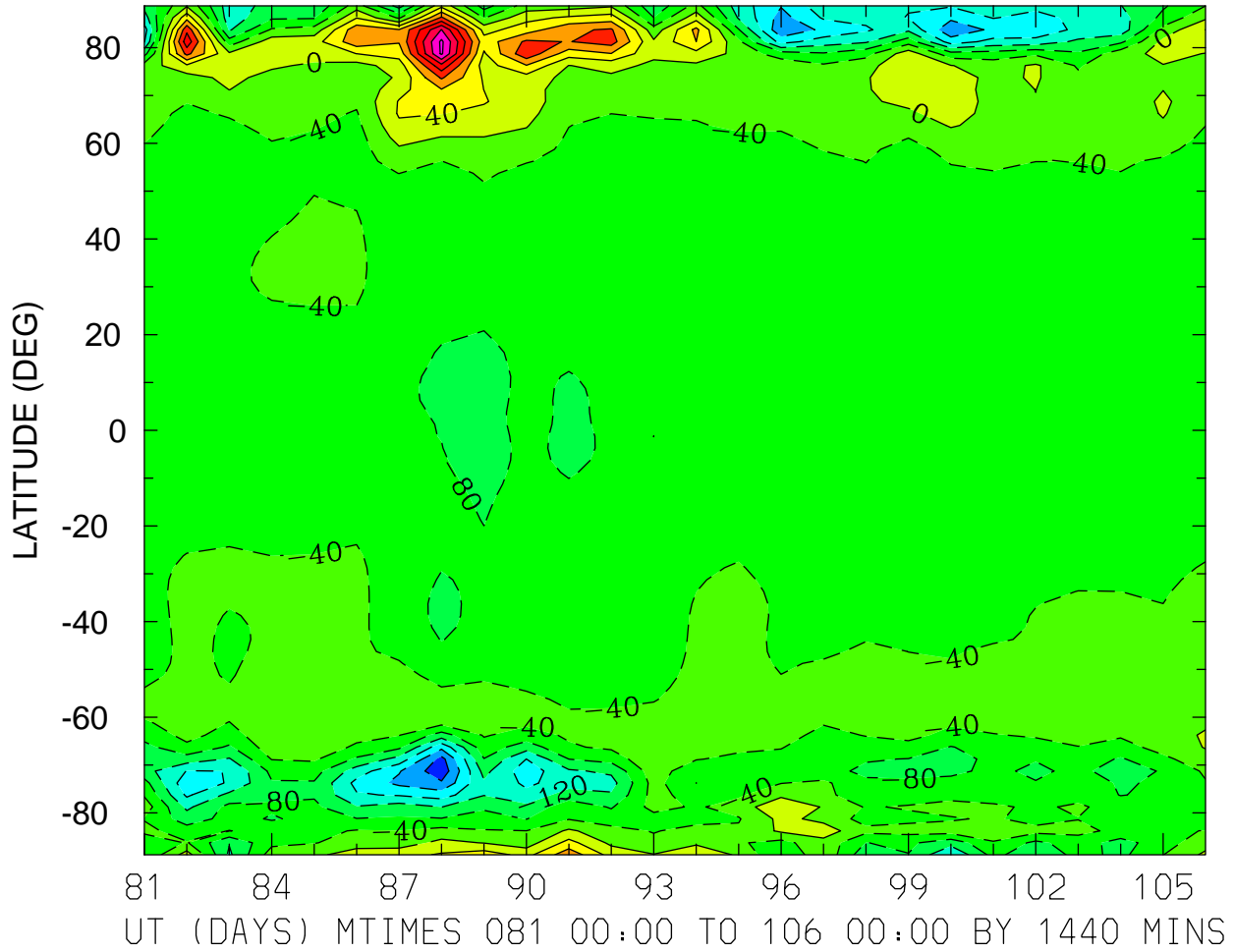
MIN,MAX= -7.6076E+01 1.3699E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



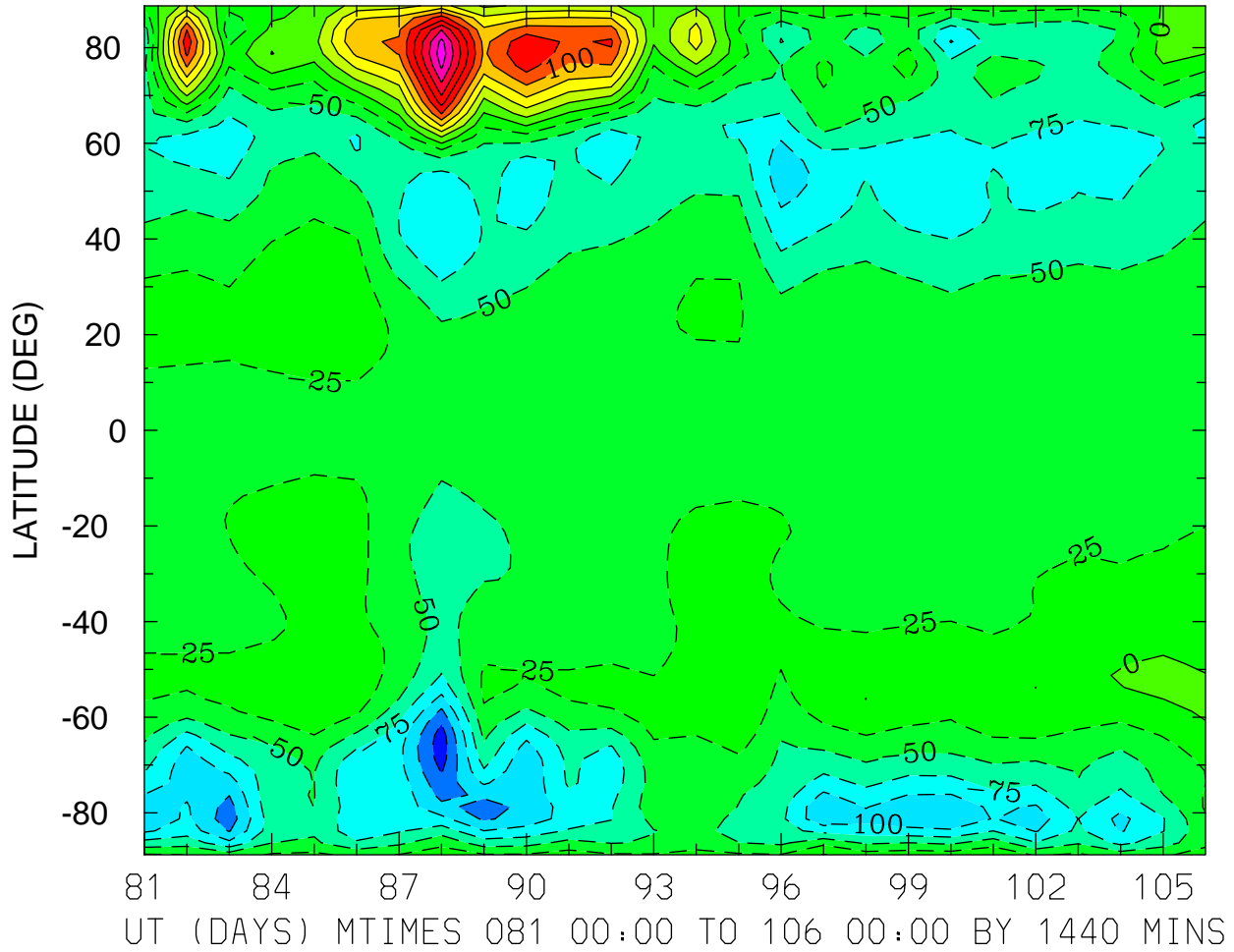
MIN,MAX= -2.2149E+02 2.5296E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



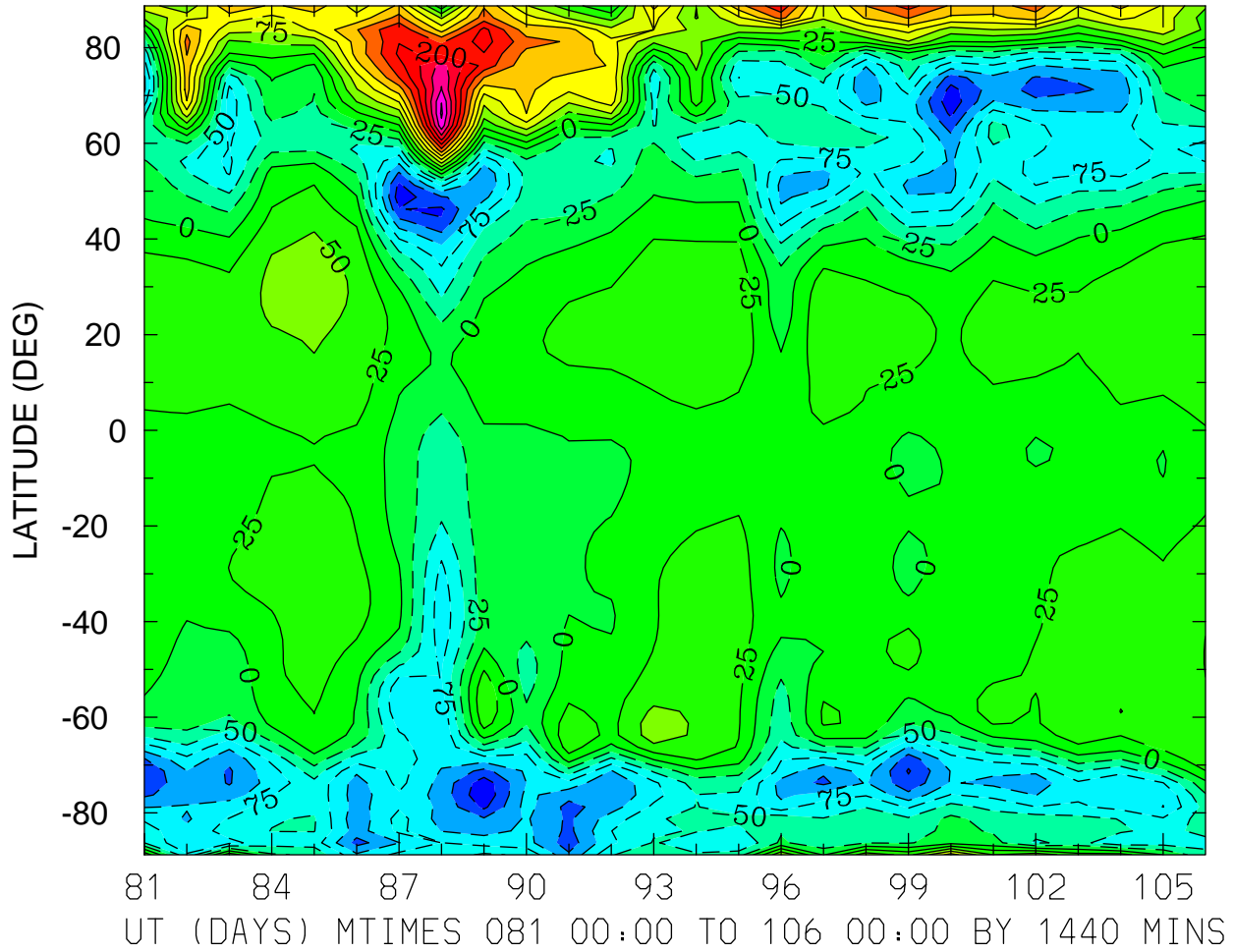
MIN,MAX= -2.6774E+02 2.8898E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



MIN,MAX= -1.6521E+02 2.3991E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

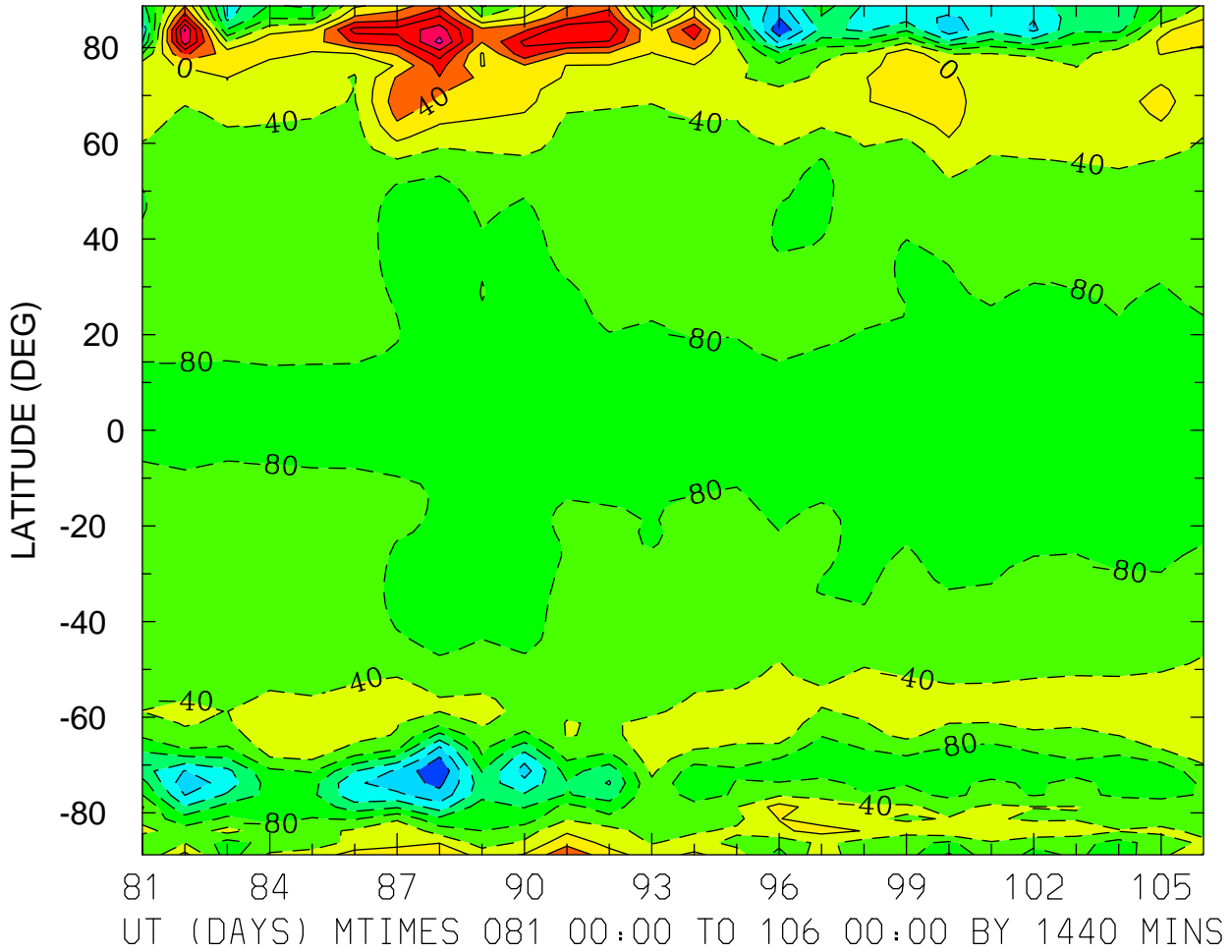
NEUTRAL ZONAL WIND (M/S)  
ZP = 4.000 LOCAL TIME = 0.00



MIN,MAX= -1.7140E+02 3.0495E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

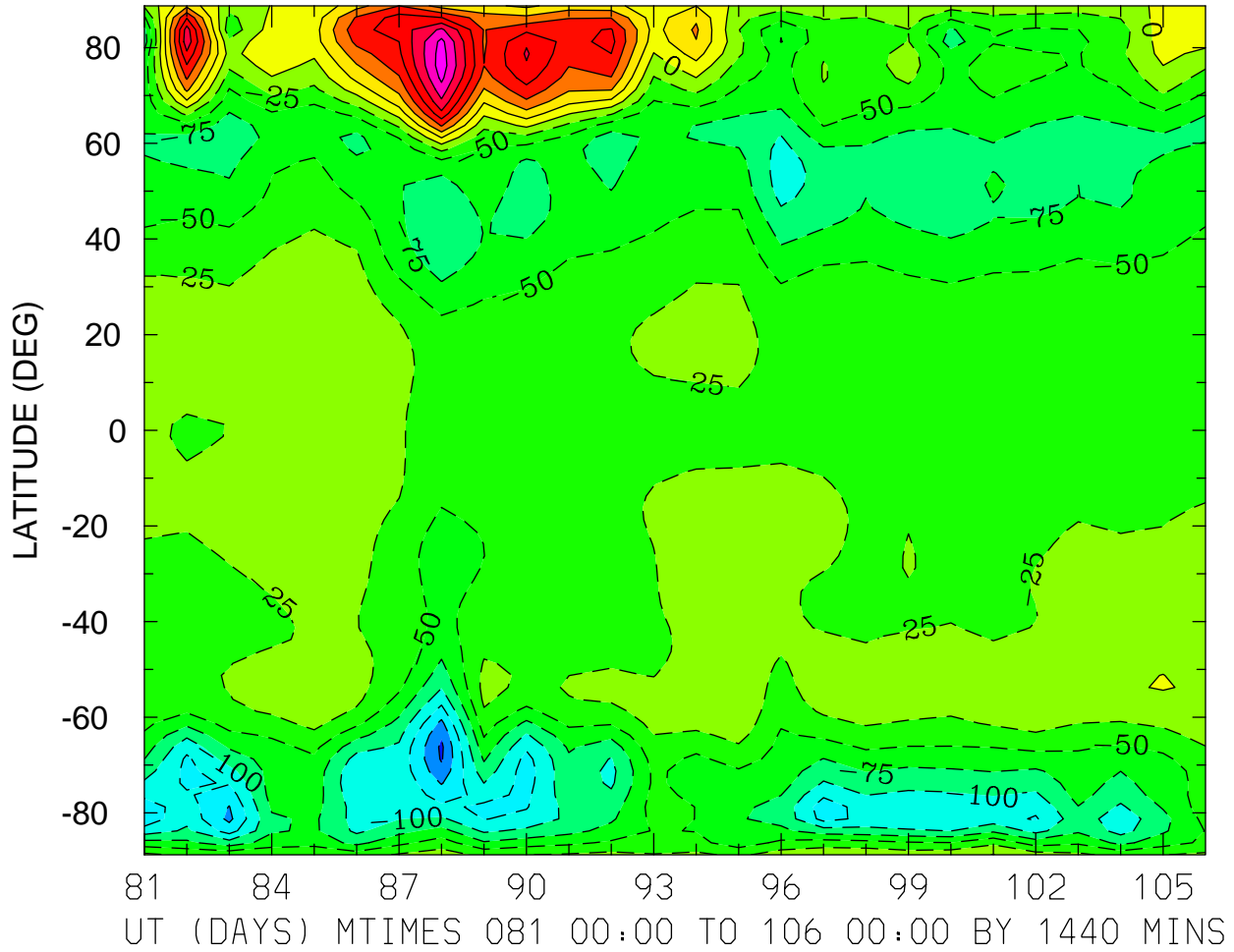


NEUTRAL ZONAL WIND (M/S)  
ZP = 4.000 LOCAL TIME = 12.00



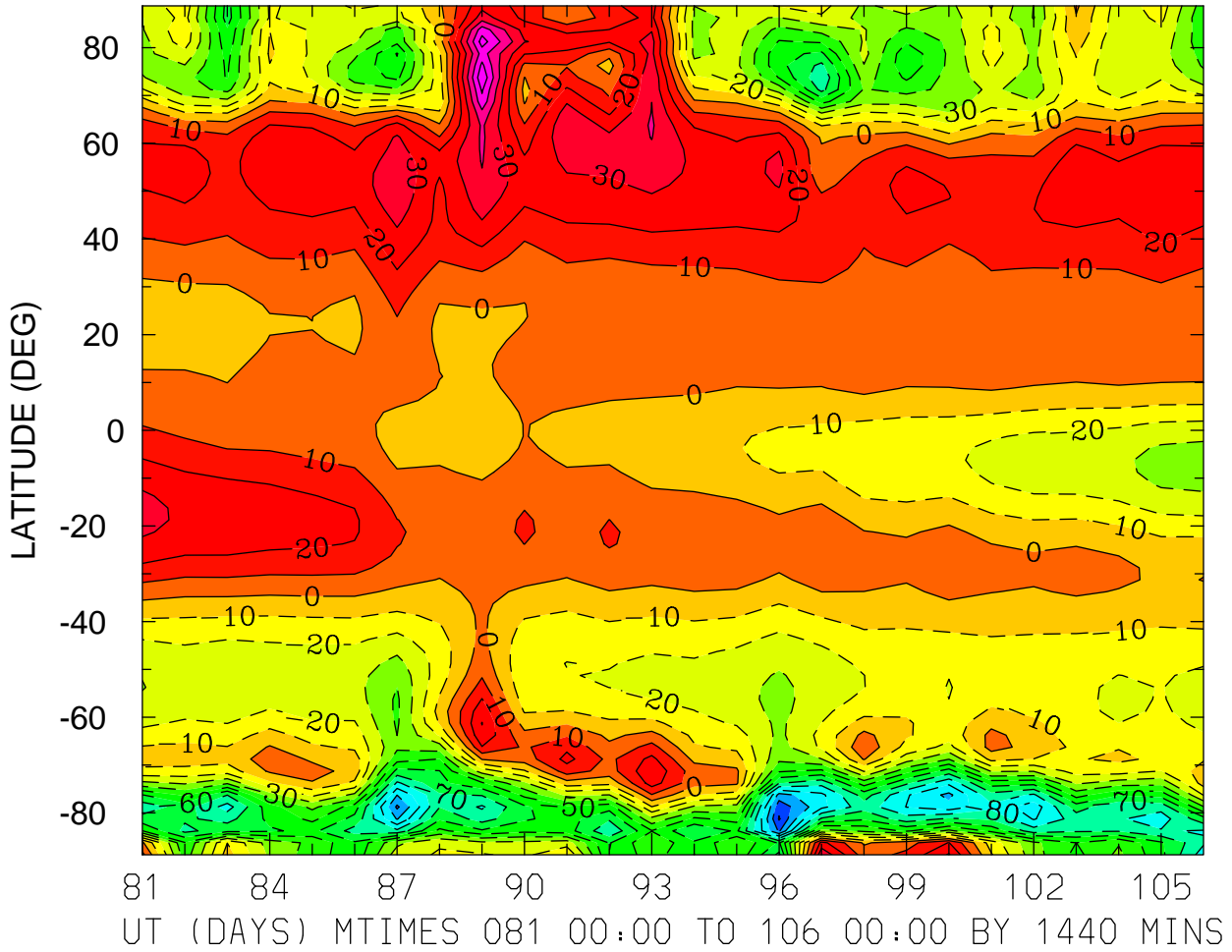
MIN,MAX= -2.7753E+02 2.1239E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



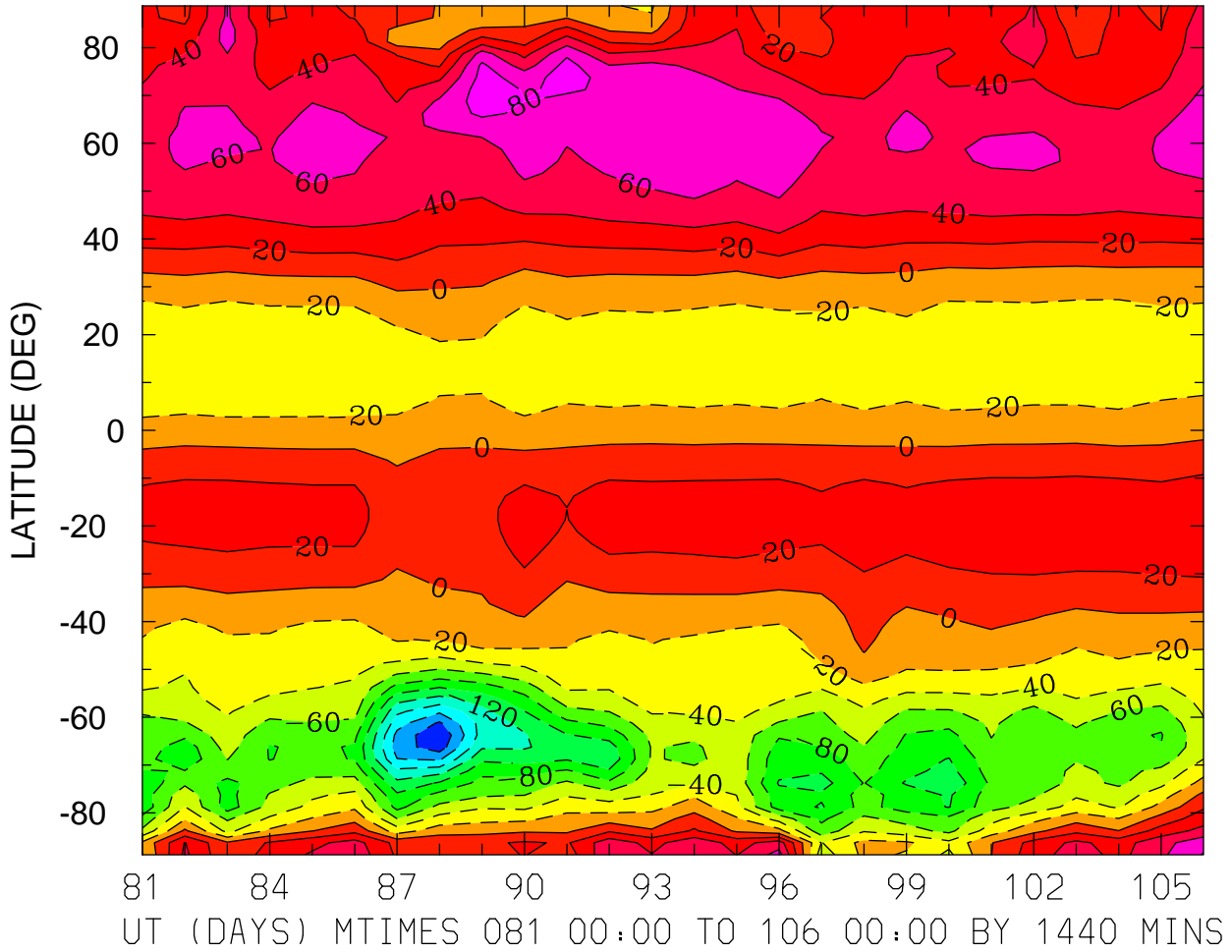
MIN,MAX= -1.8009E+02 1.8930E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



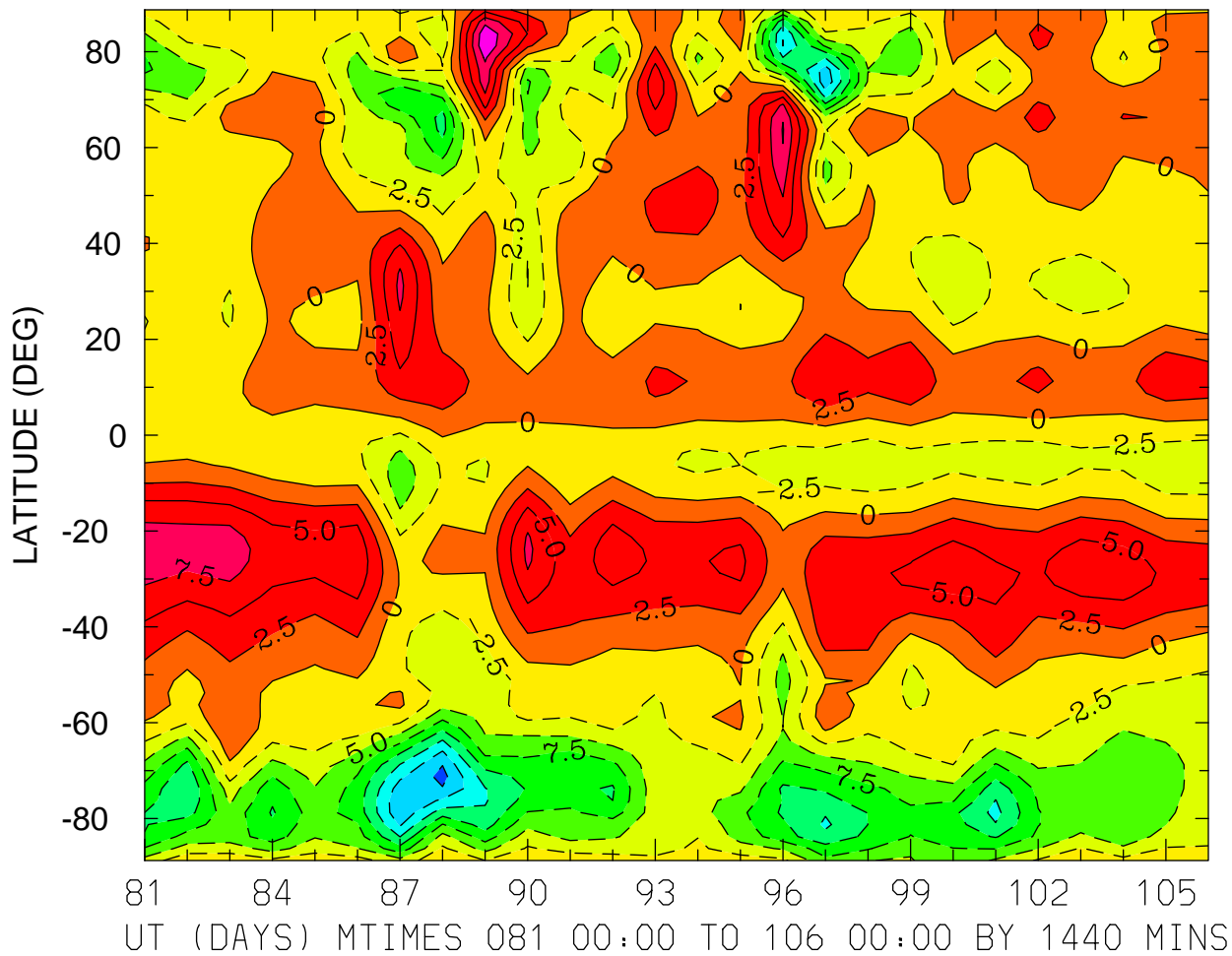
MIN,MAX= -1.2102E+02 6.8452E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



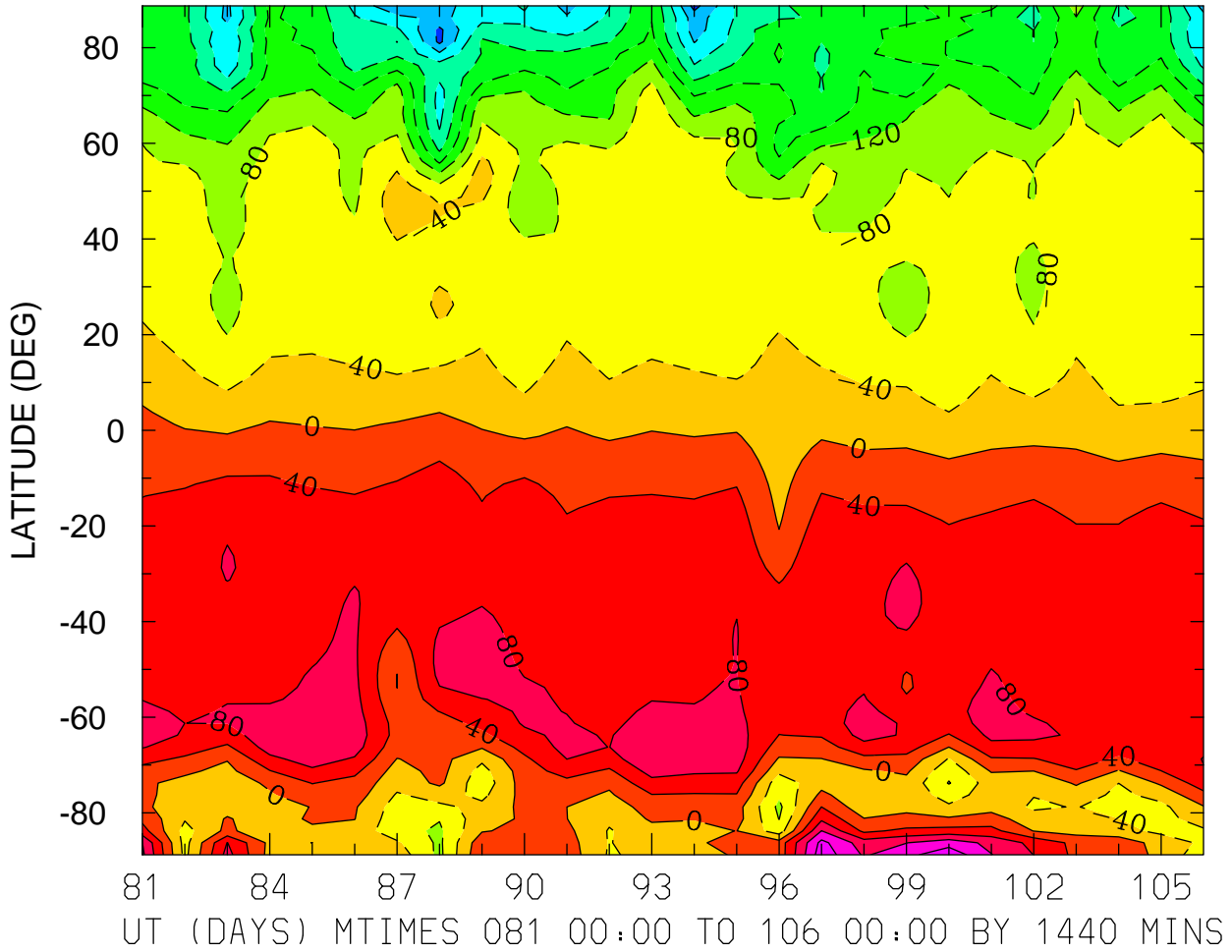
MIN,MAX= -1.9843E+02 9.0910E+01 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



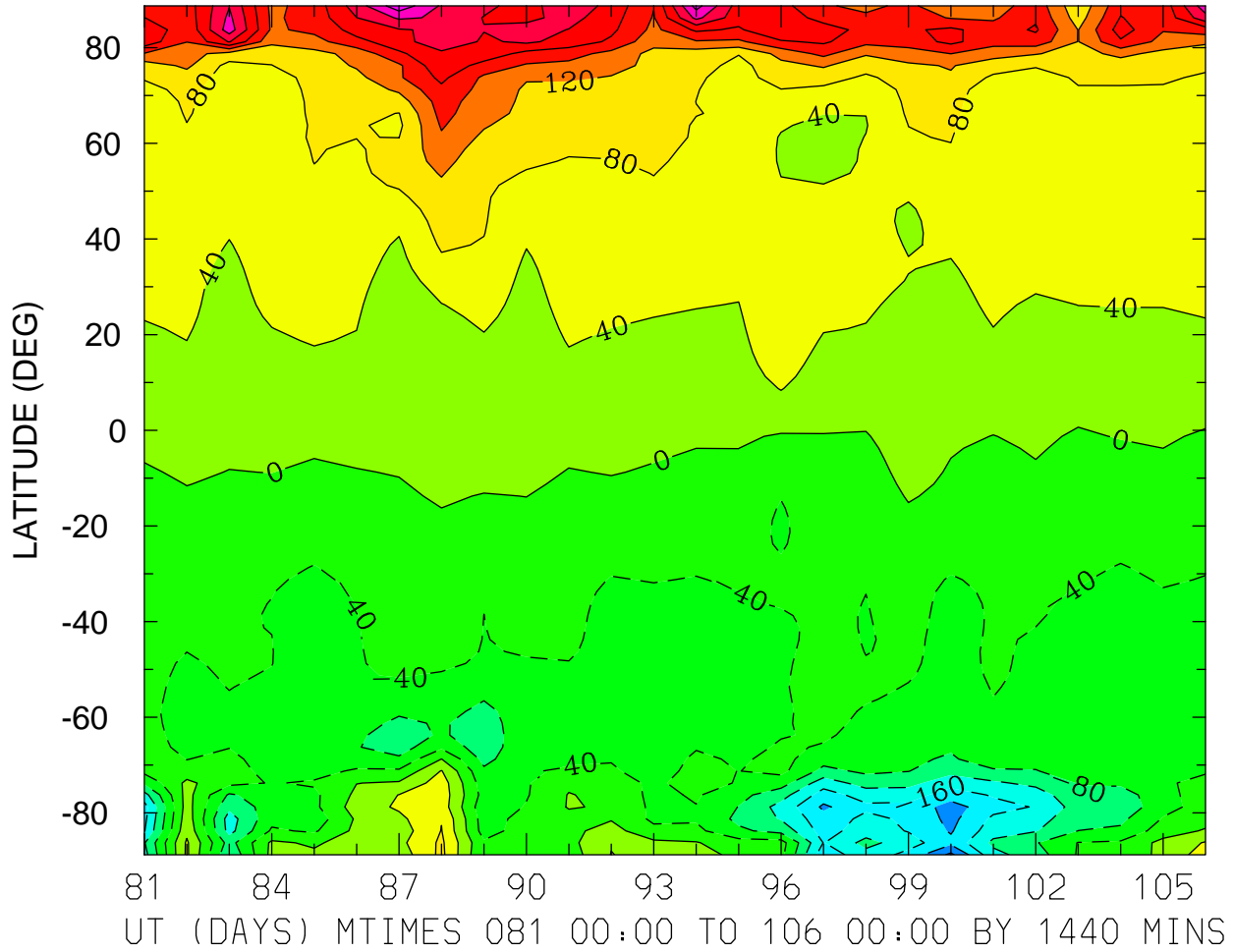
MIN,MAX= -1.8326E+01 1.2491E+01 INTERVAL= 2.5000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



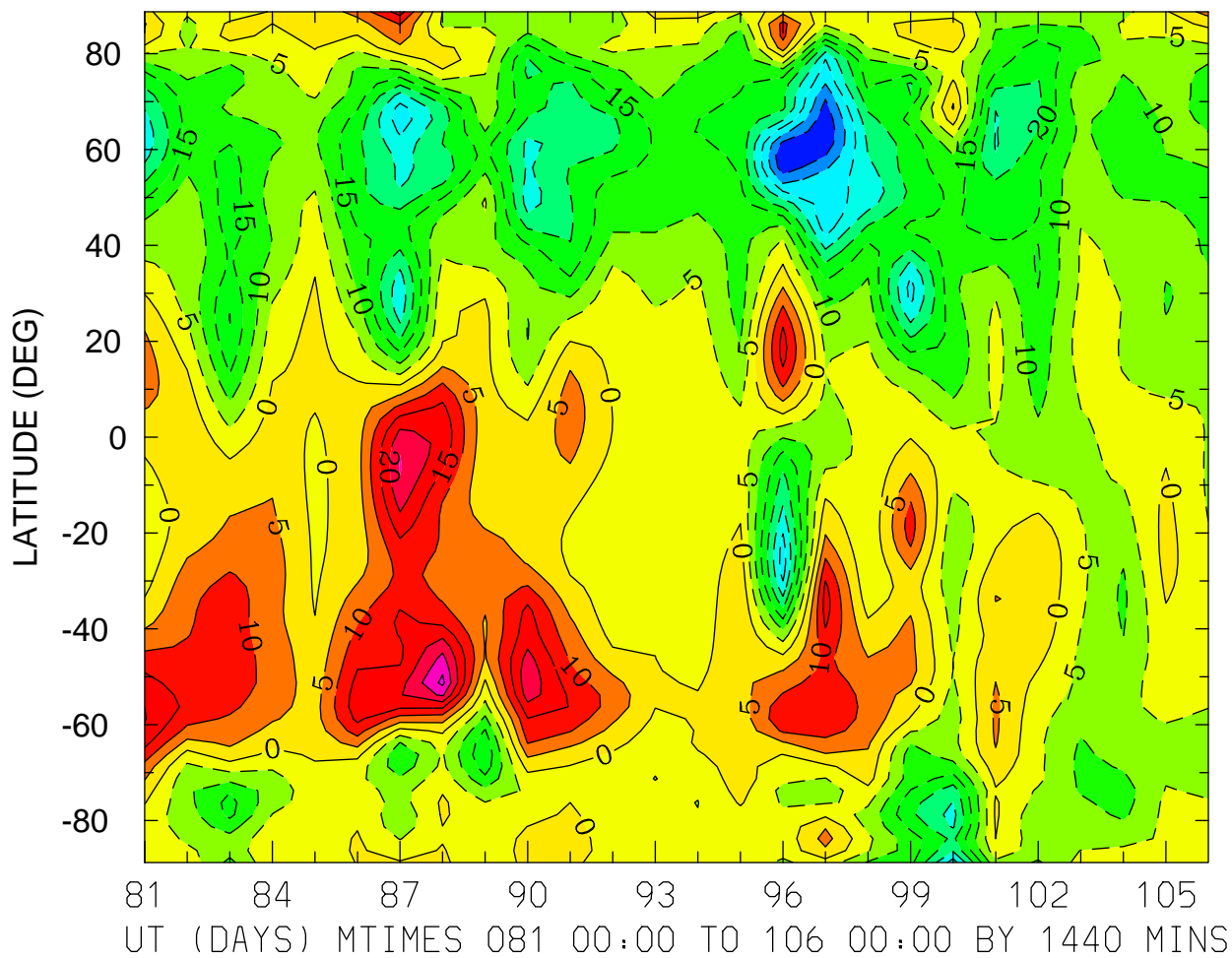
MIN,MAX= -3.3367E+02 1.8733E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



MIN,MAX= -2.4937E+02 3.4606E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

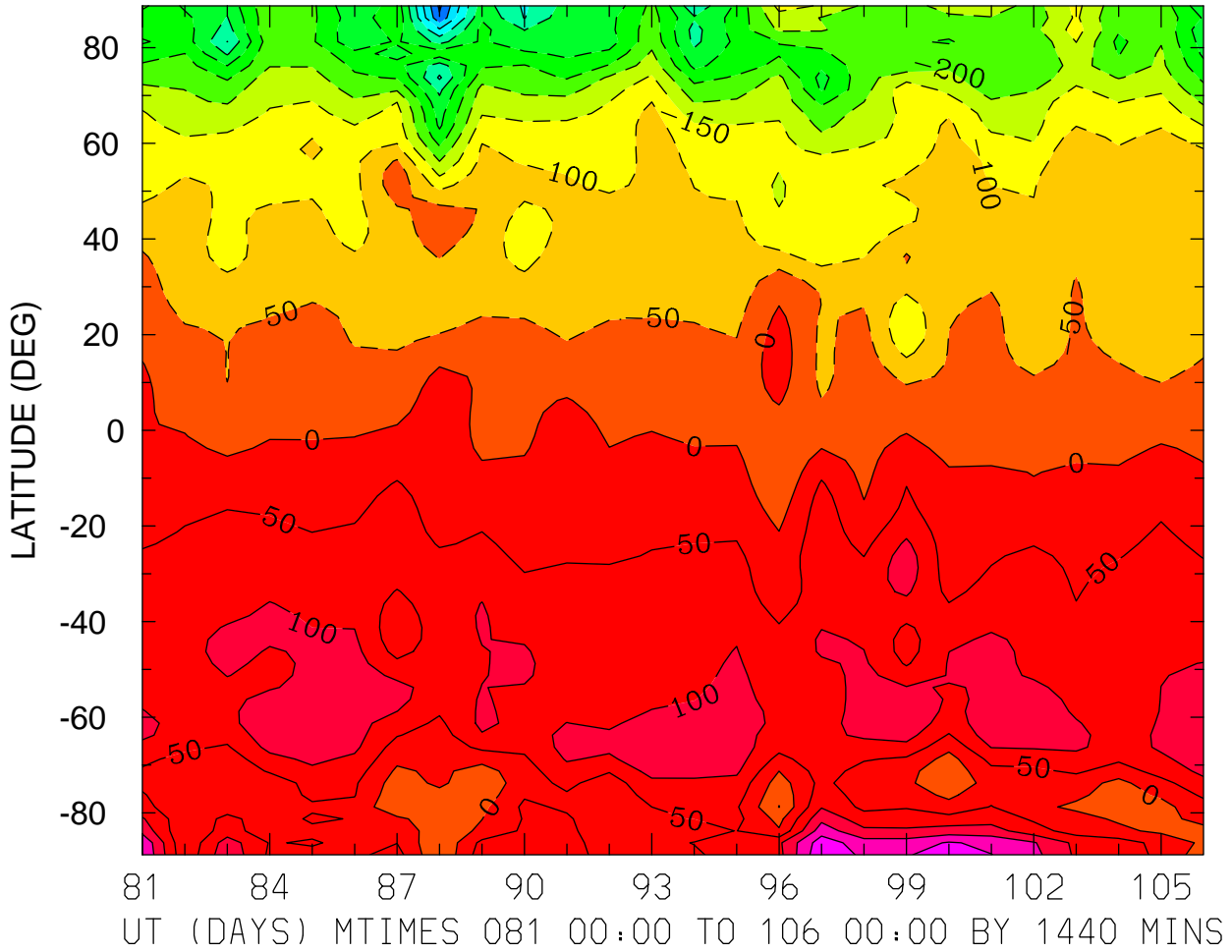
NEUTRAL MERIDIONAL WIND (M/S)  
ZP = 0.000 ZONAL MEANS



MIN,MAX= -4.4960E+01 3.1276E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

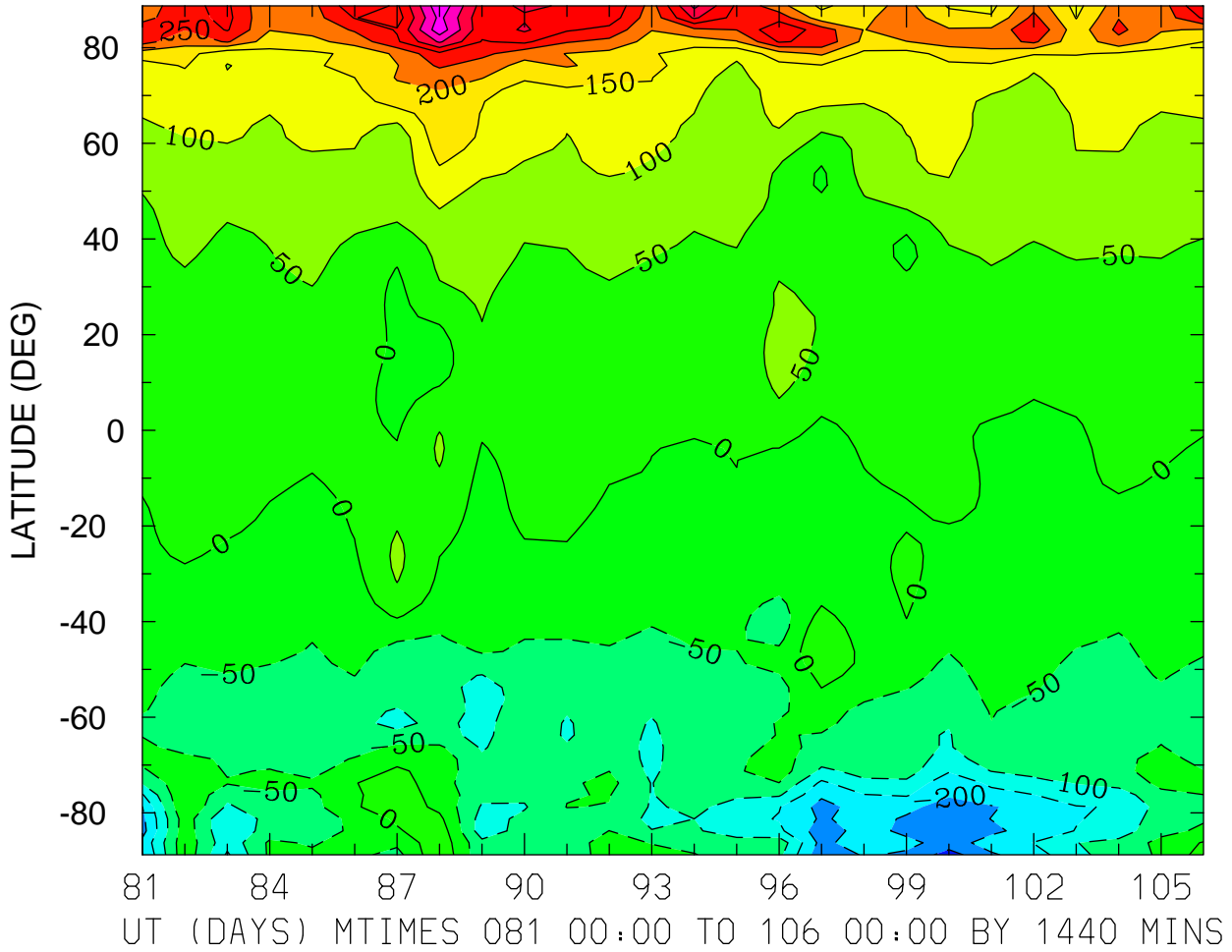


NEUTRAL MERIDIONAL WIND (M/S)  
ZP = 4.000 LOCAL TIME = 0.00



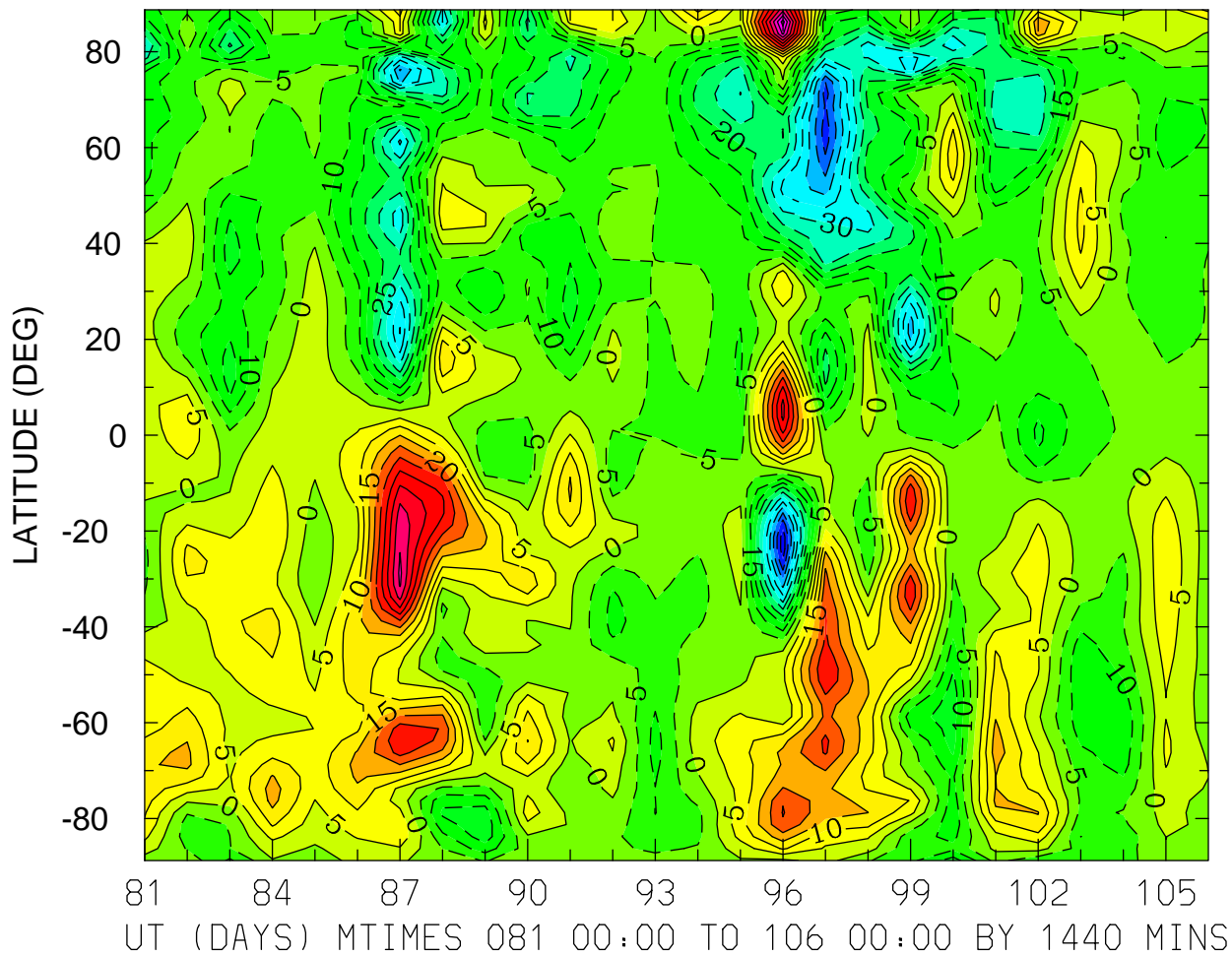
MIN,MAX= -5.5962E+02 2.4311E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



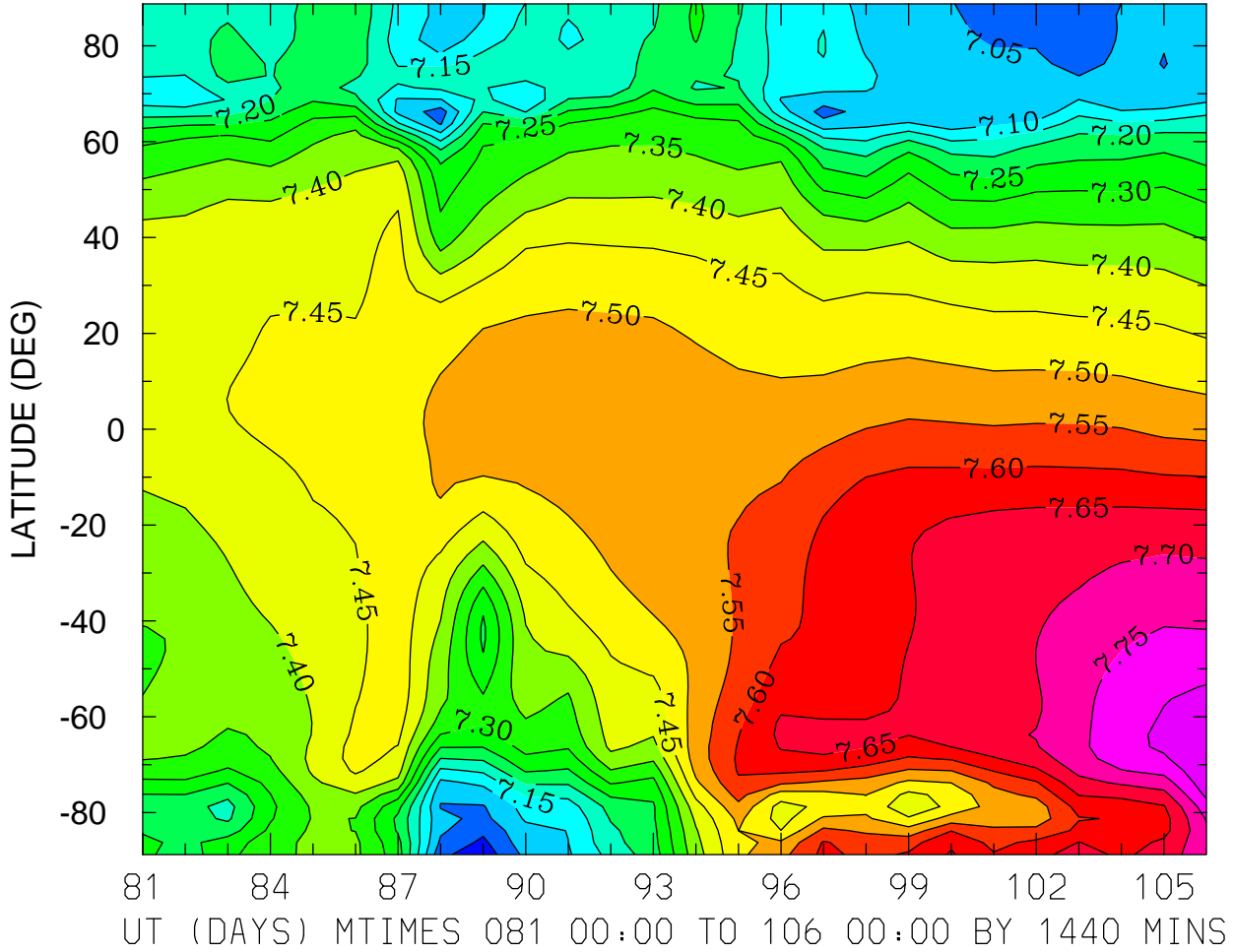
MIN,MAX= -2.7248E+02 4.8996E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



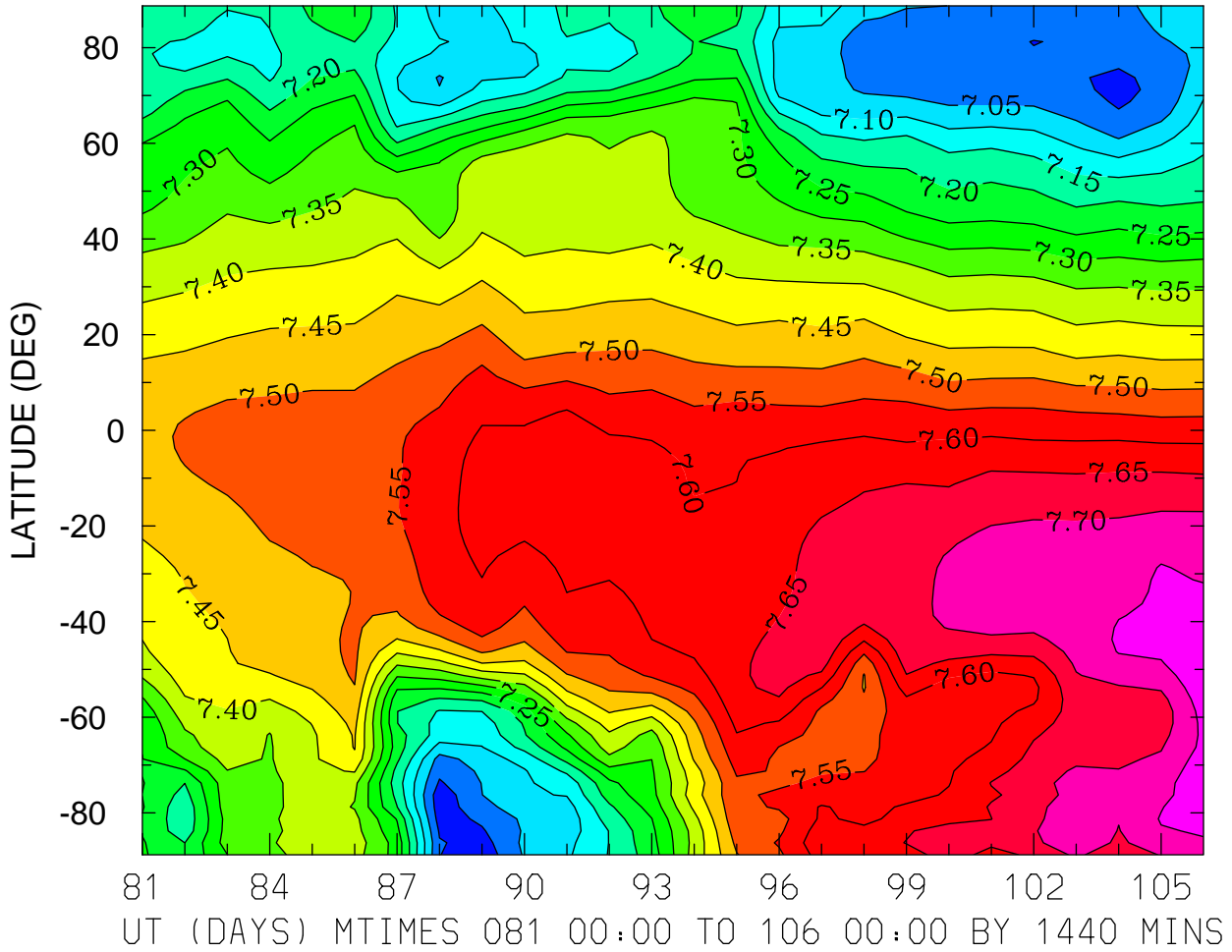
MIN,MAX= -5.8343E+01 5.7274E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

LOG10 HELIUM (HE) (CM3)  
ZP = -4.125 LOCAL TIME = 0.00



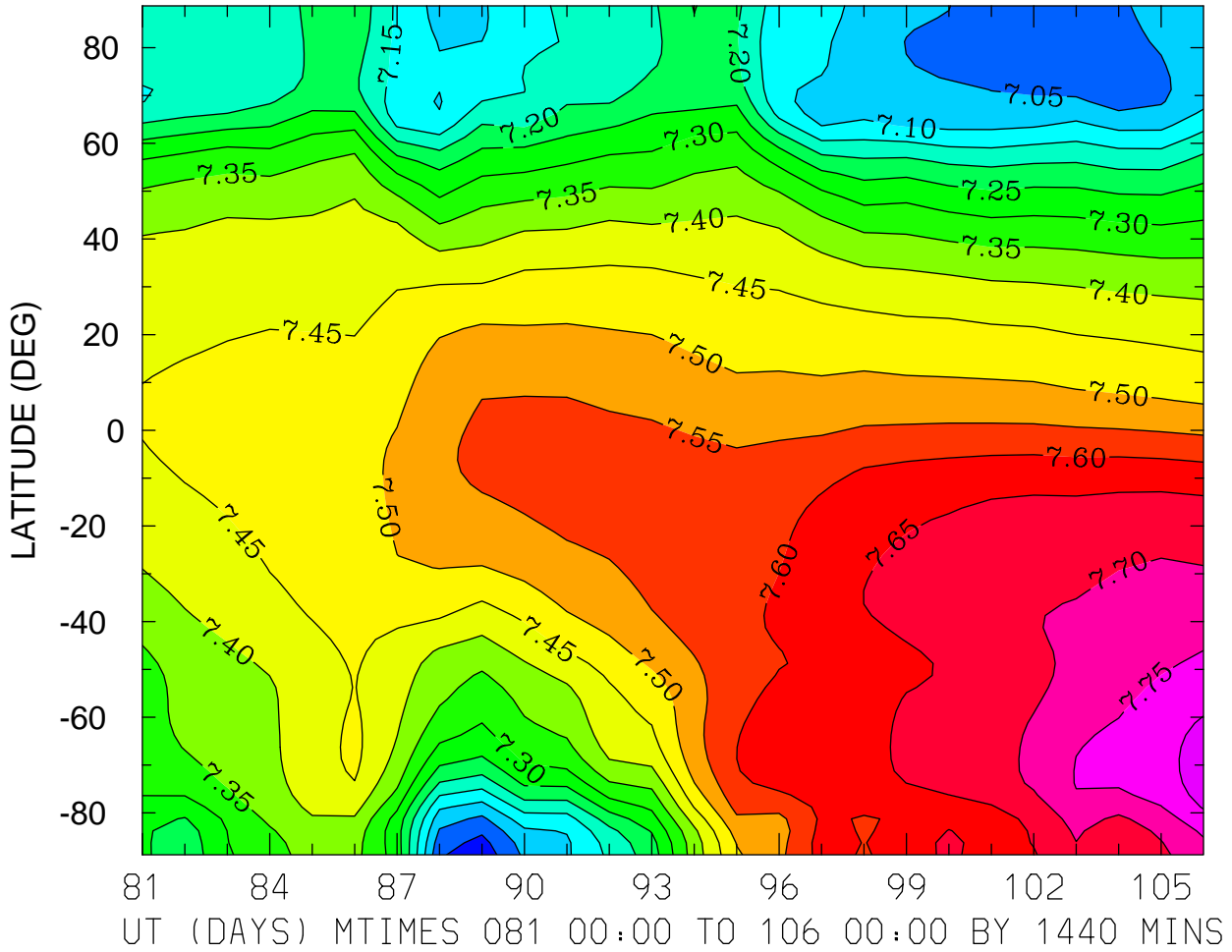
MIN,MAX= 6.9695E+00 7.8450E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

LOG10 HELIUM (HE) (CM3)  
ZP = -4.125 LOCAL TIME = 12.00



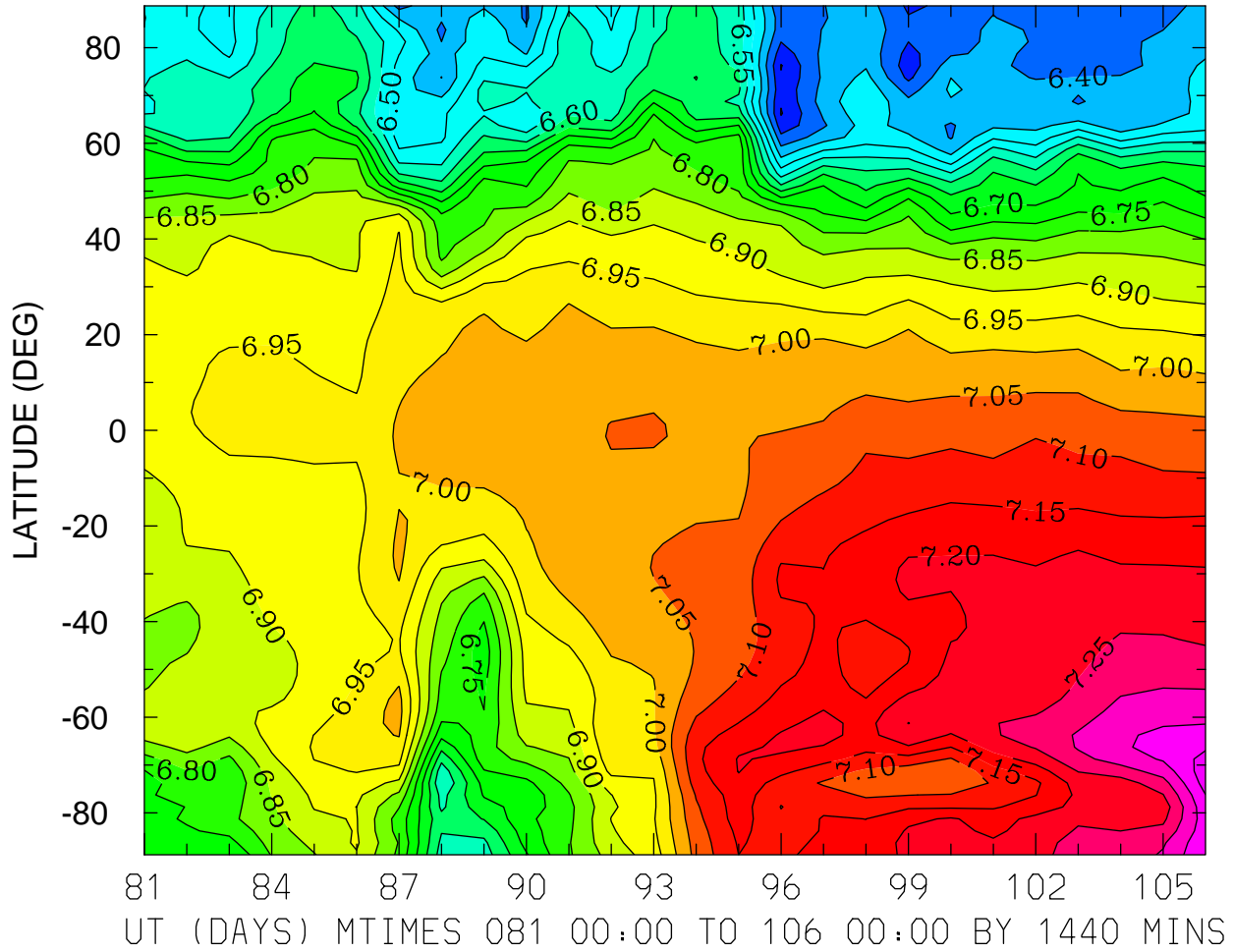
MIN,MAX= 6.9668E+00 7.7945E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

LOG10 HELIUM (HE) (CM3)  
ZP = -4.125 ZONAL MEANS



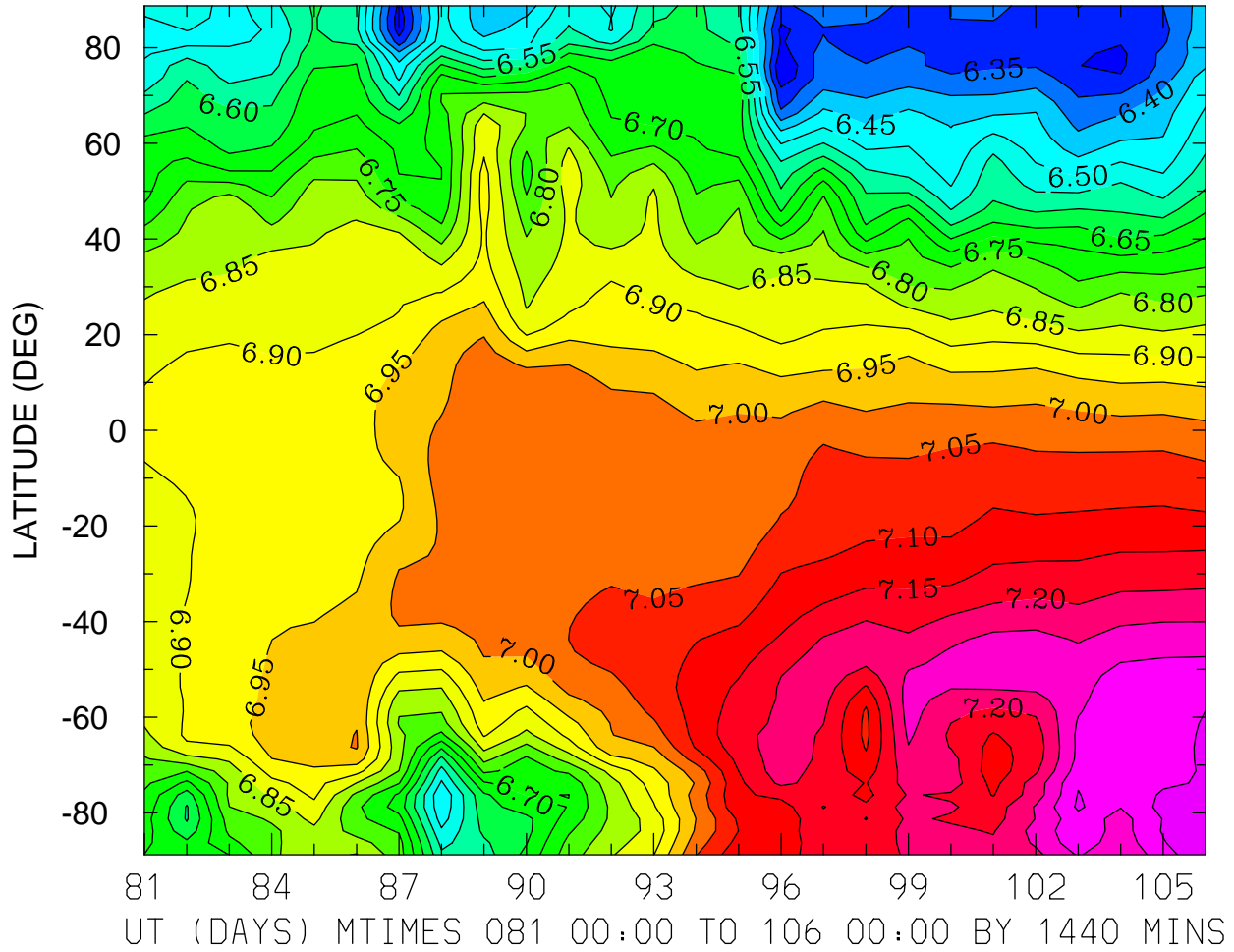
MIN,MAX= 6.9682E+00 7.8258E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

LOG10 HELIUM (HE) (CM3)  
ZP = -0.125 LOCAL TIME = 0.00



MIN,MAX= 6.2963E+00 7.4283E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

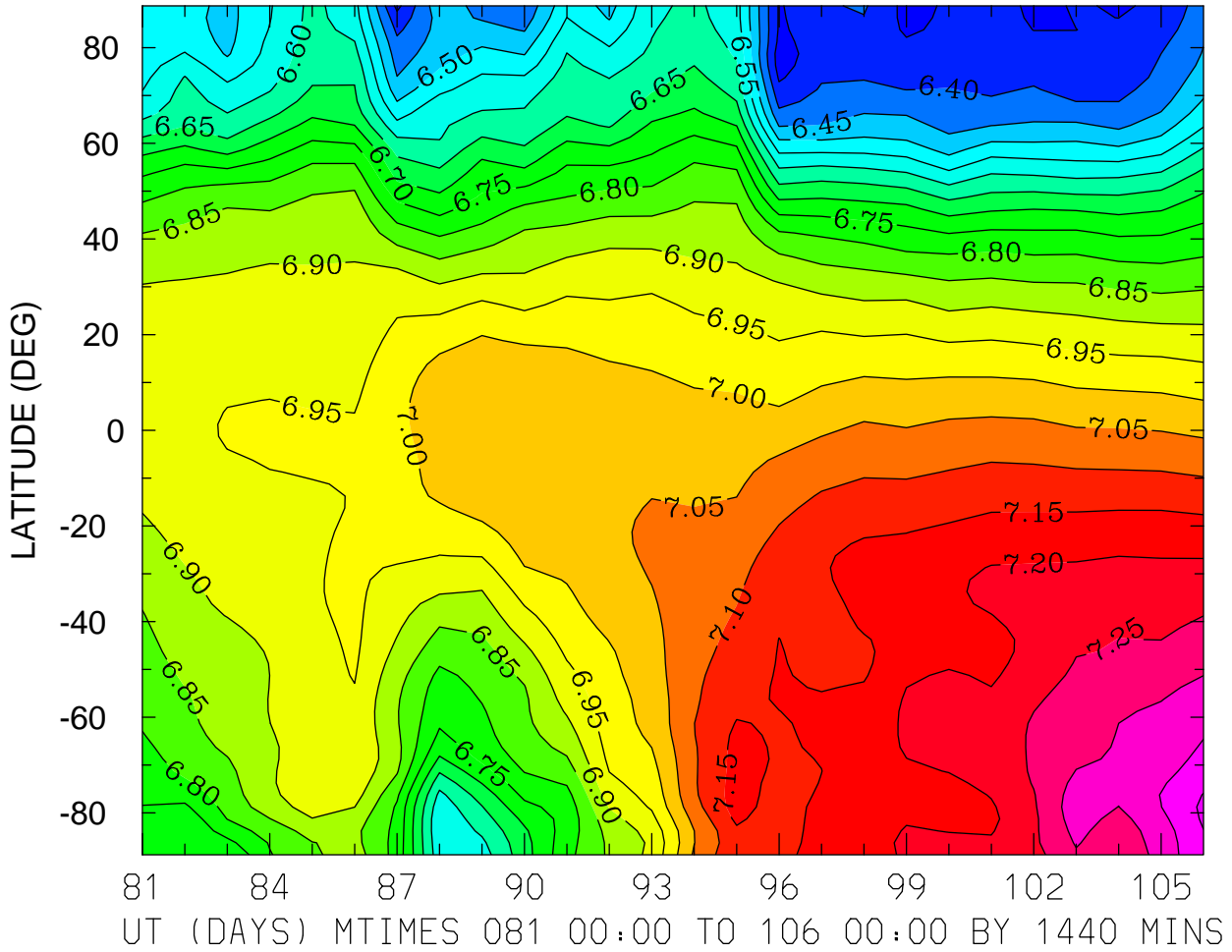
LOG10 HELIUM (HE) (CM3)  
ZP = -0.125 LOCAL TIME = 12.00



MIN,MAX= 6.2492E+00 7.4001E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

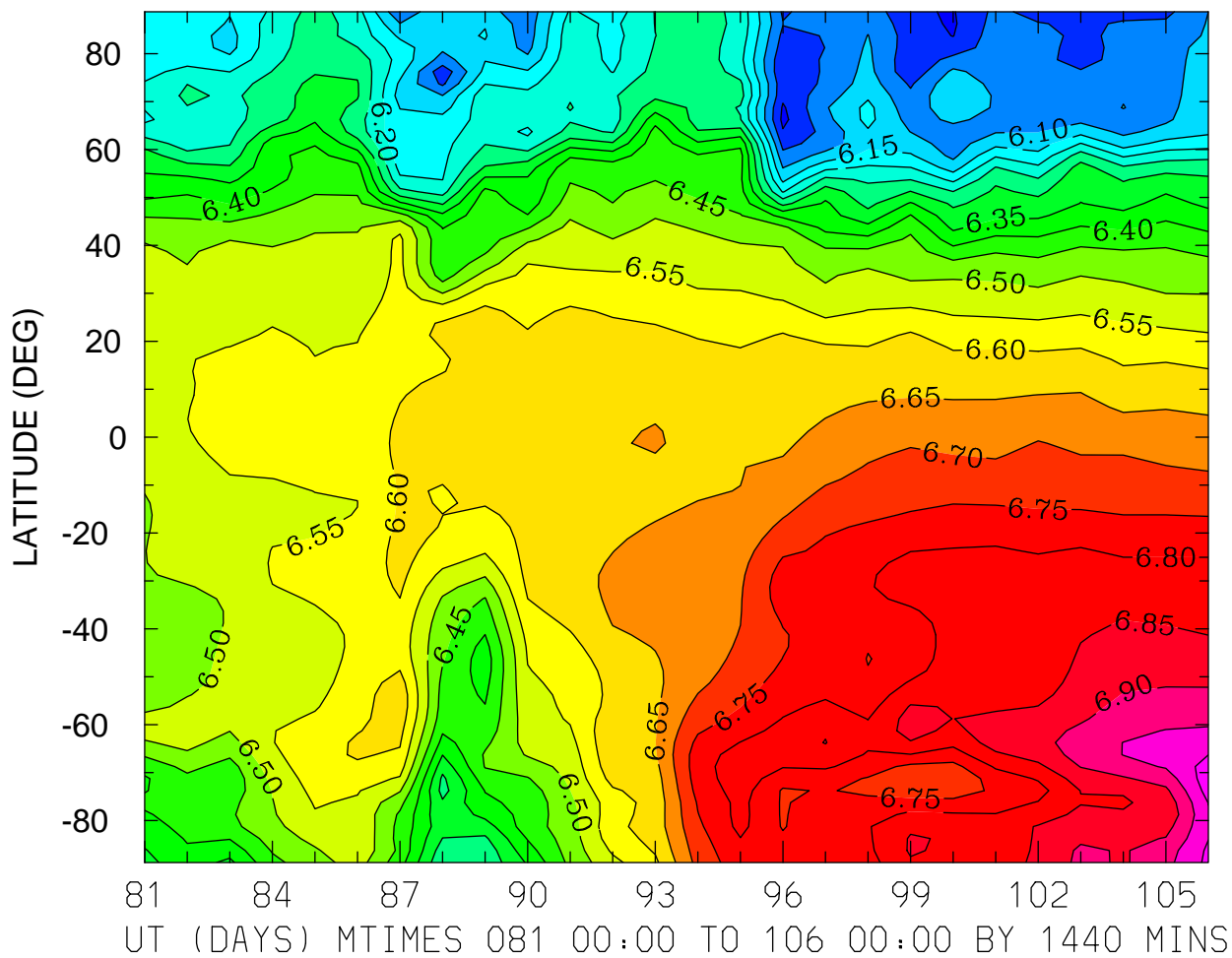


LOG10 HELIUM (HE) (CM3)  
ZP = -0.125 ZONAL MEANS



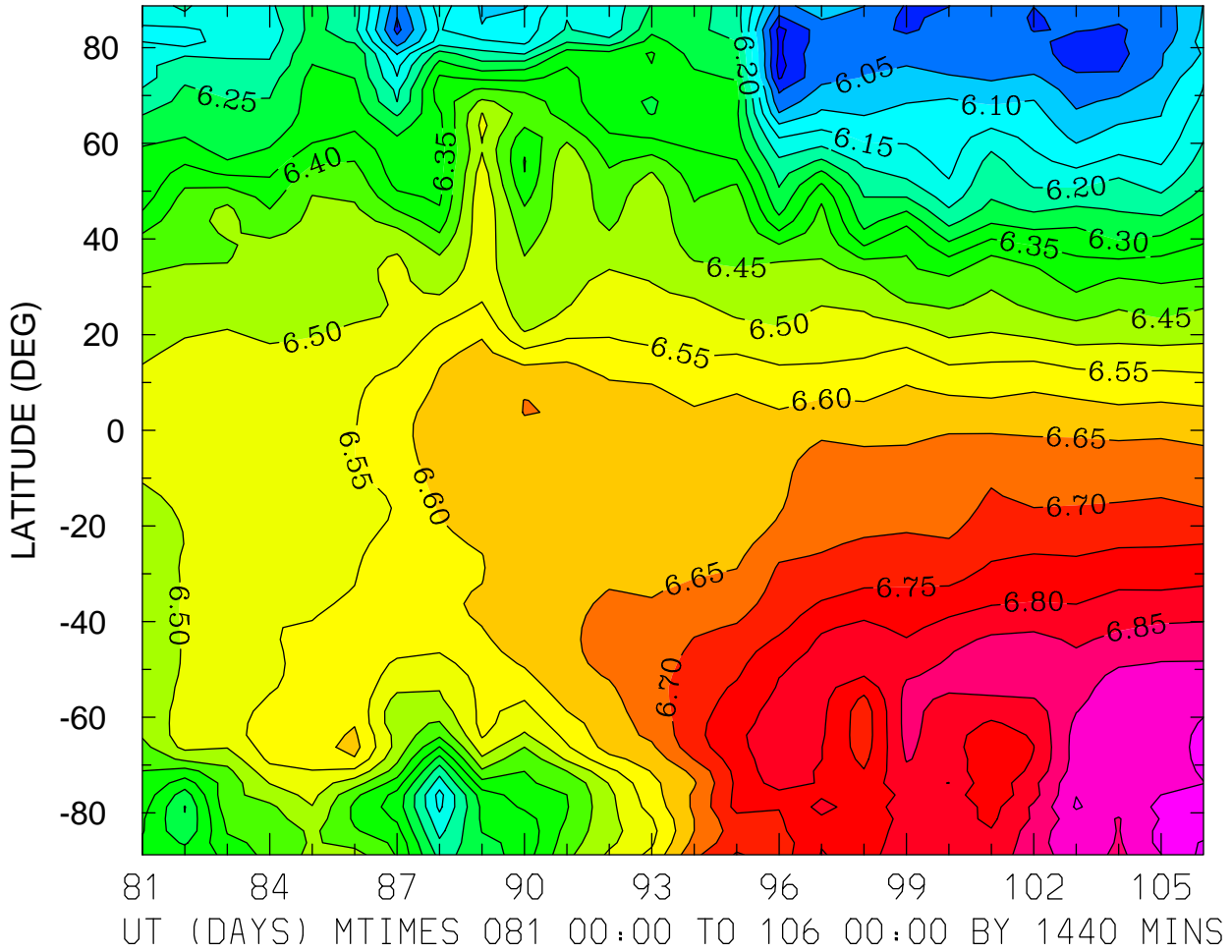
MIN,MAX= 6.3241E+00 7.4097E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

LOG10 HELIUM (HE) (CM3)  
ZP = 3.875 LOCAL TIME = 0.00



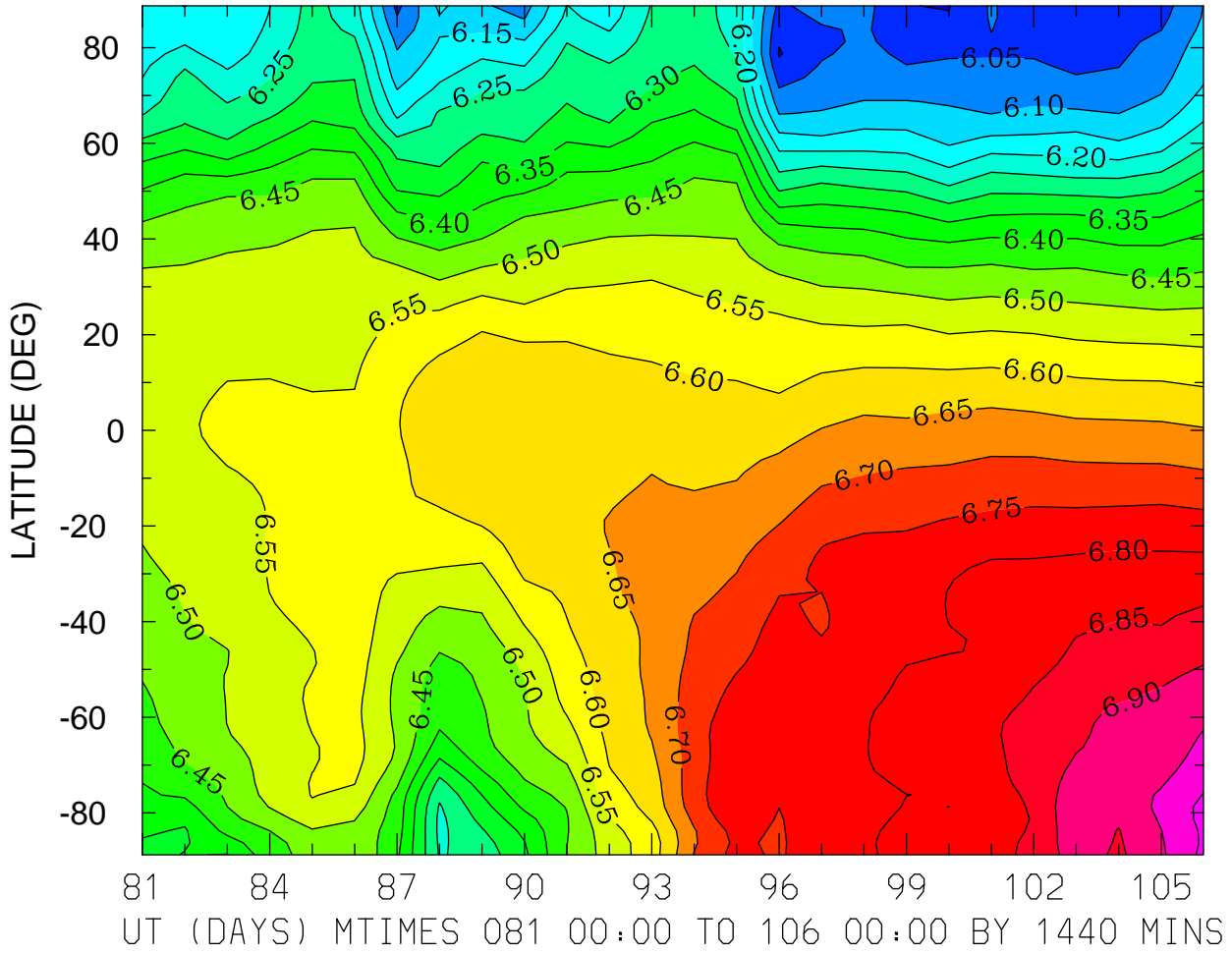
MIN,MAX= 5.9869E+00 7.0279E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

LOG10 HELIUM (HE) (CM3)  
ZP = 3.875 LOCAL TIME = 12.00



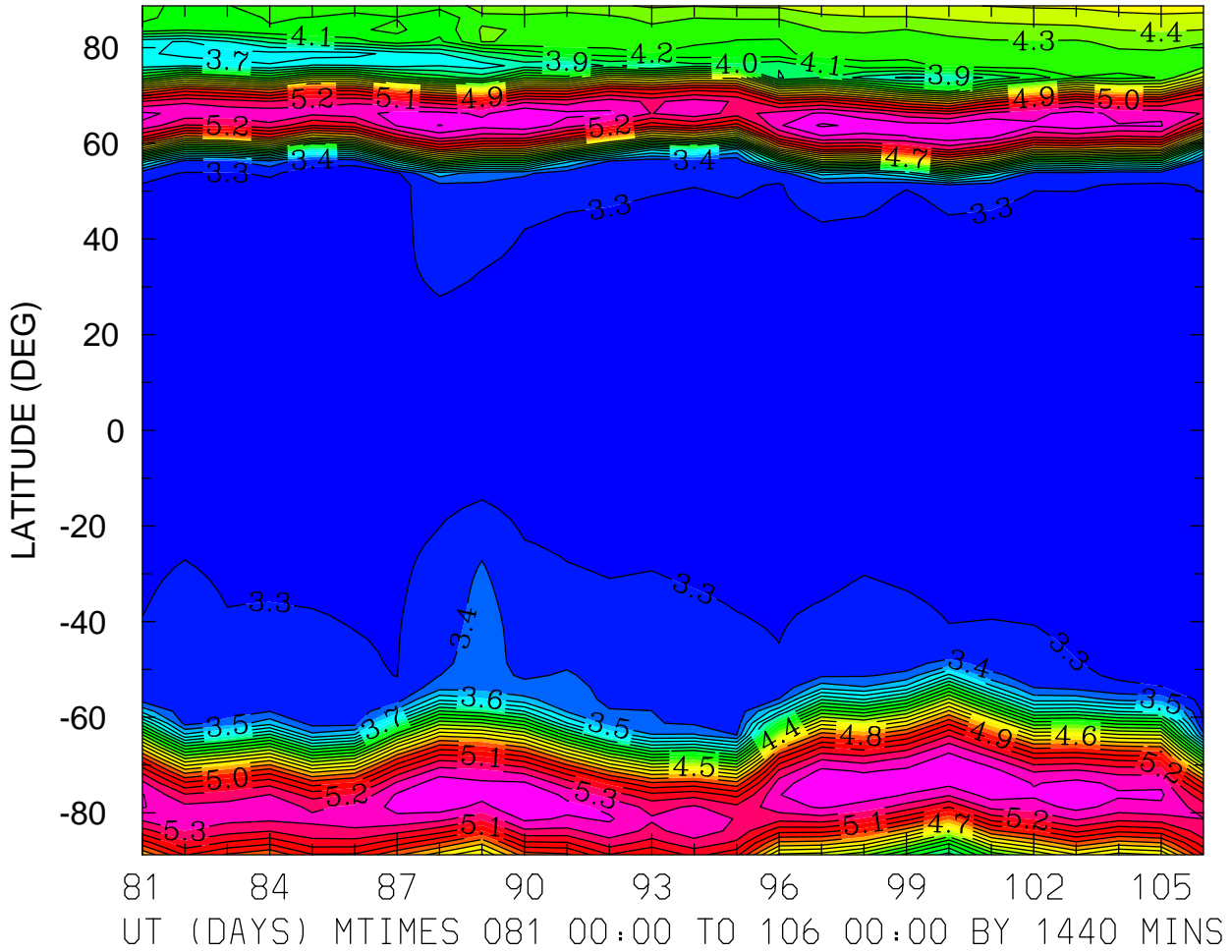
MIN,MAX= 5.9310E+00 7.0123E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

LOG10 HELIUM (HE) (CM3)  
ZP = 3.875 ZONAL MEANS



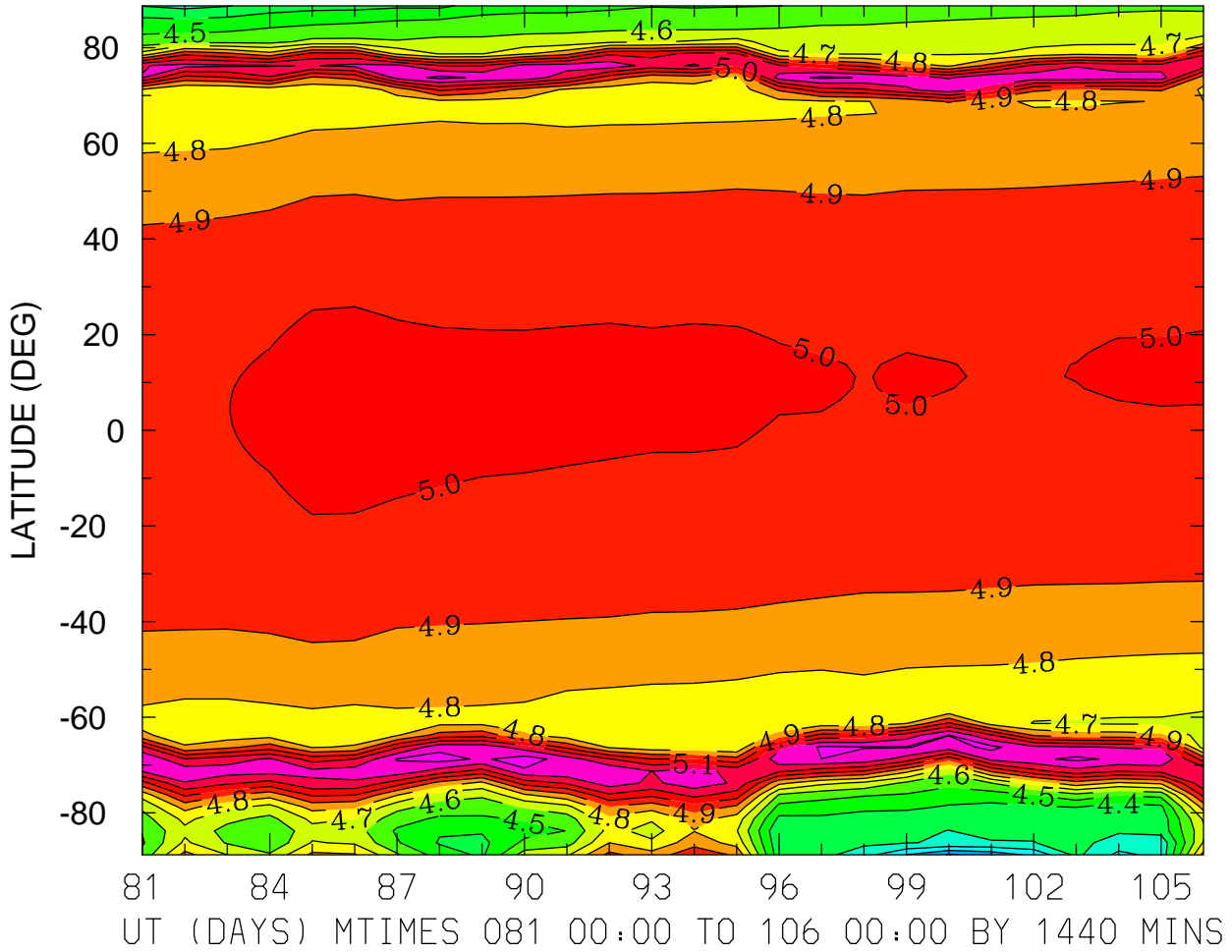
MIN,MAX= 5.9962E+00 7.0137E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



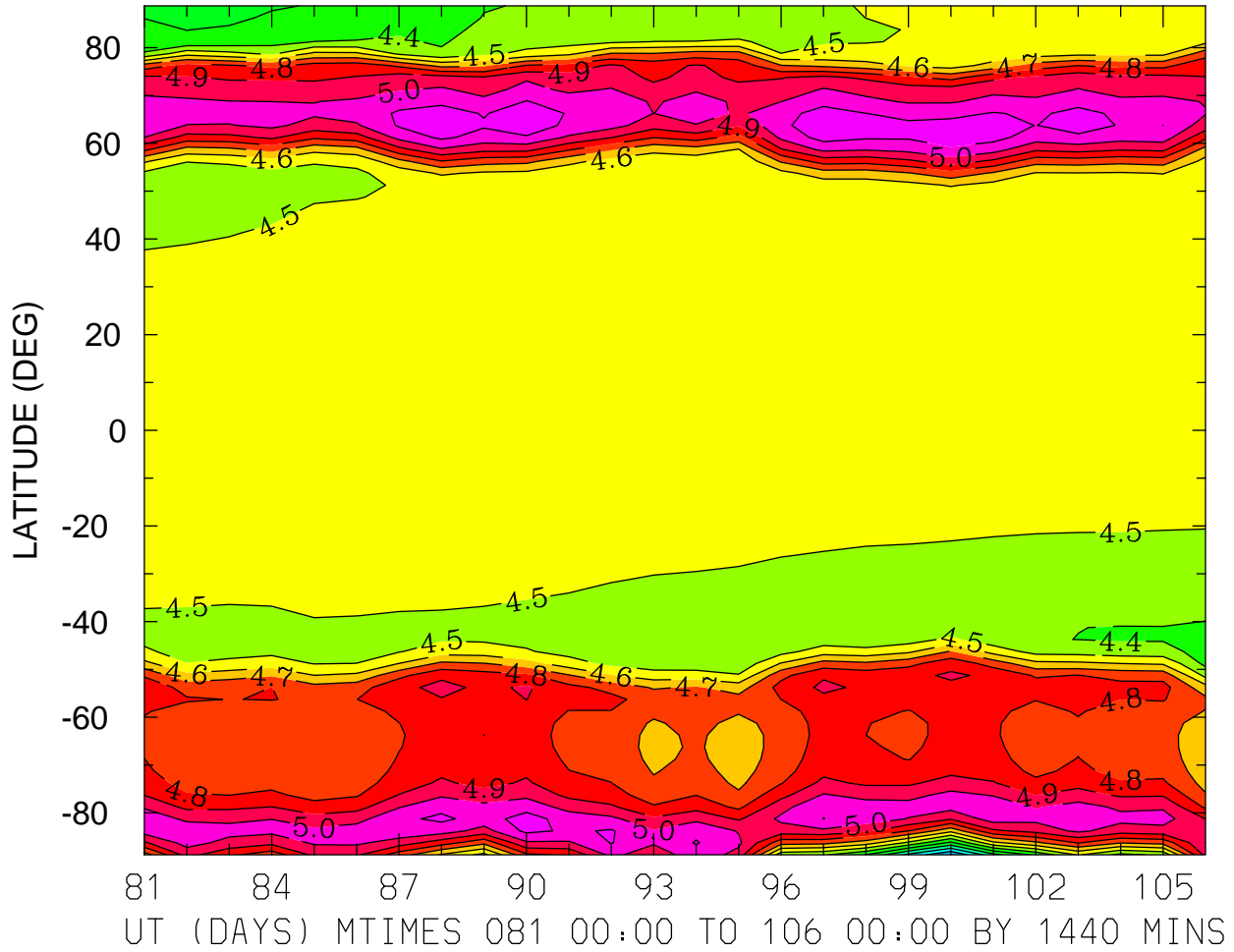
MIN,MAX= 3.2275E+00 5.5150E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



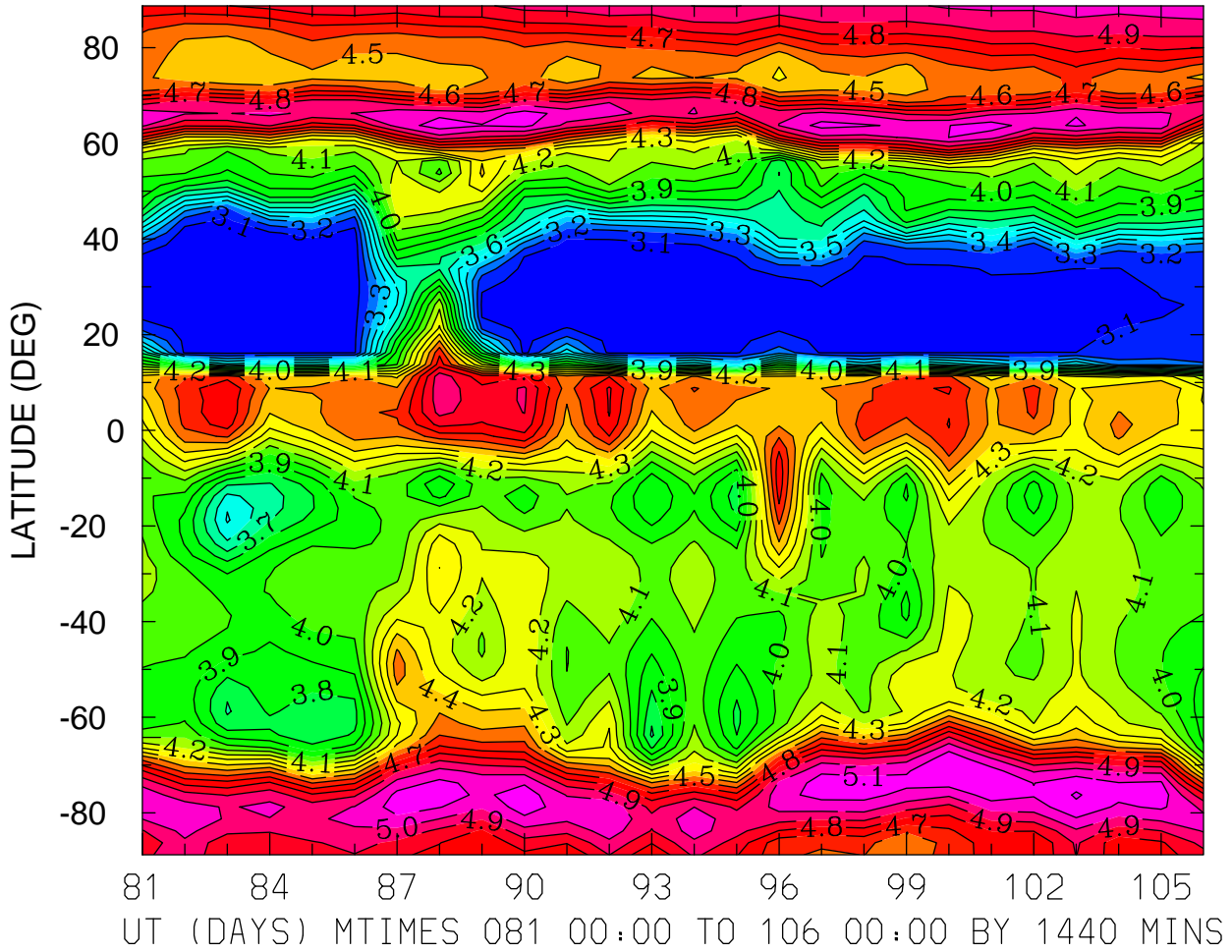
MIN,MAX= 3.9907E+00 5.3518E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



MIN,MAX= 3.8953E+00 5.1742E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

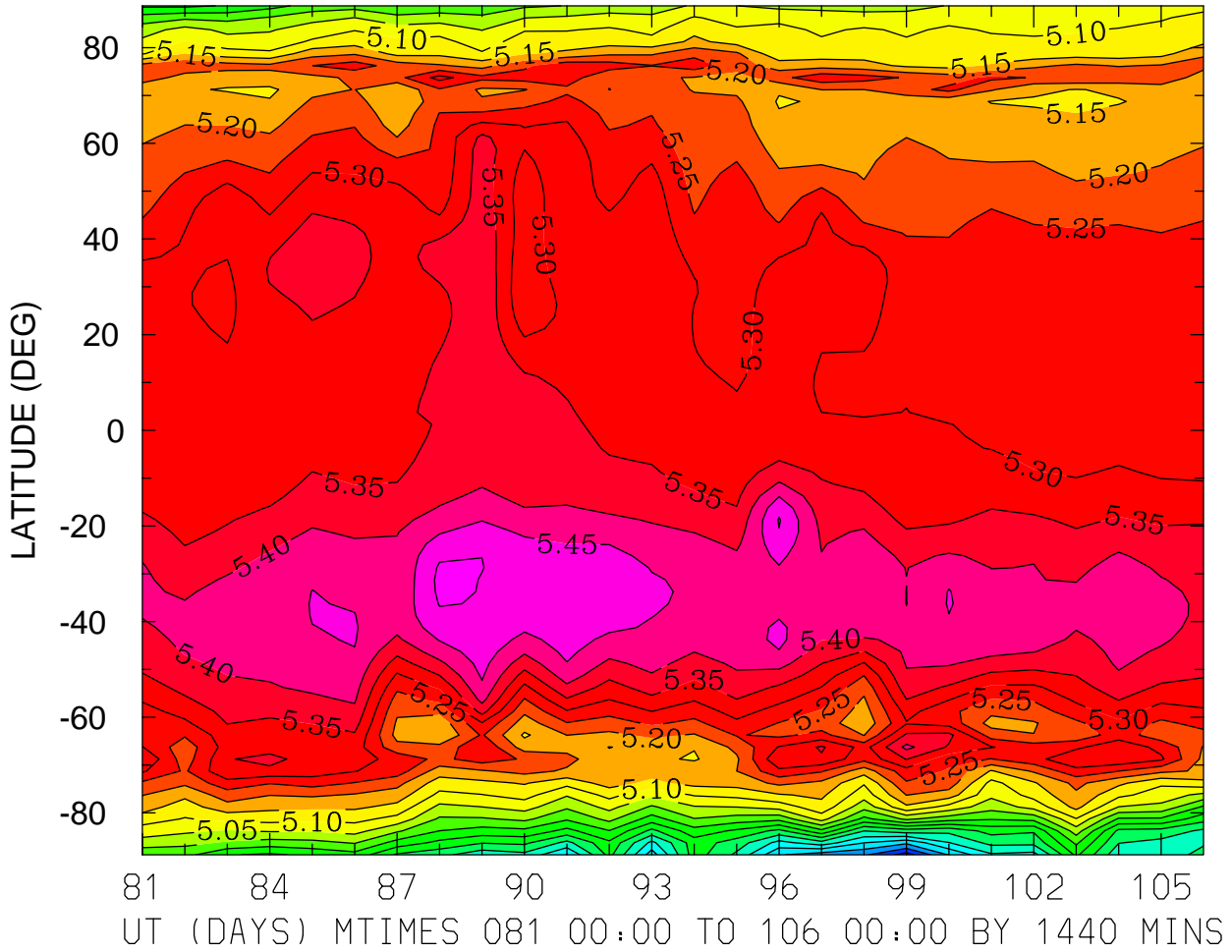
LOG10 ELECTRON DENSITY (CM3)  
ZP = 0.000 LOCAL TIME = 0.00



MIN,MAX= 3.0342E+00 5.2108E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

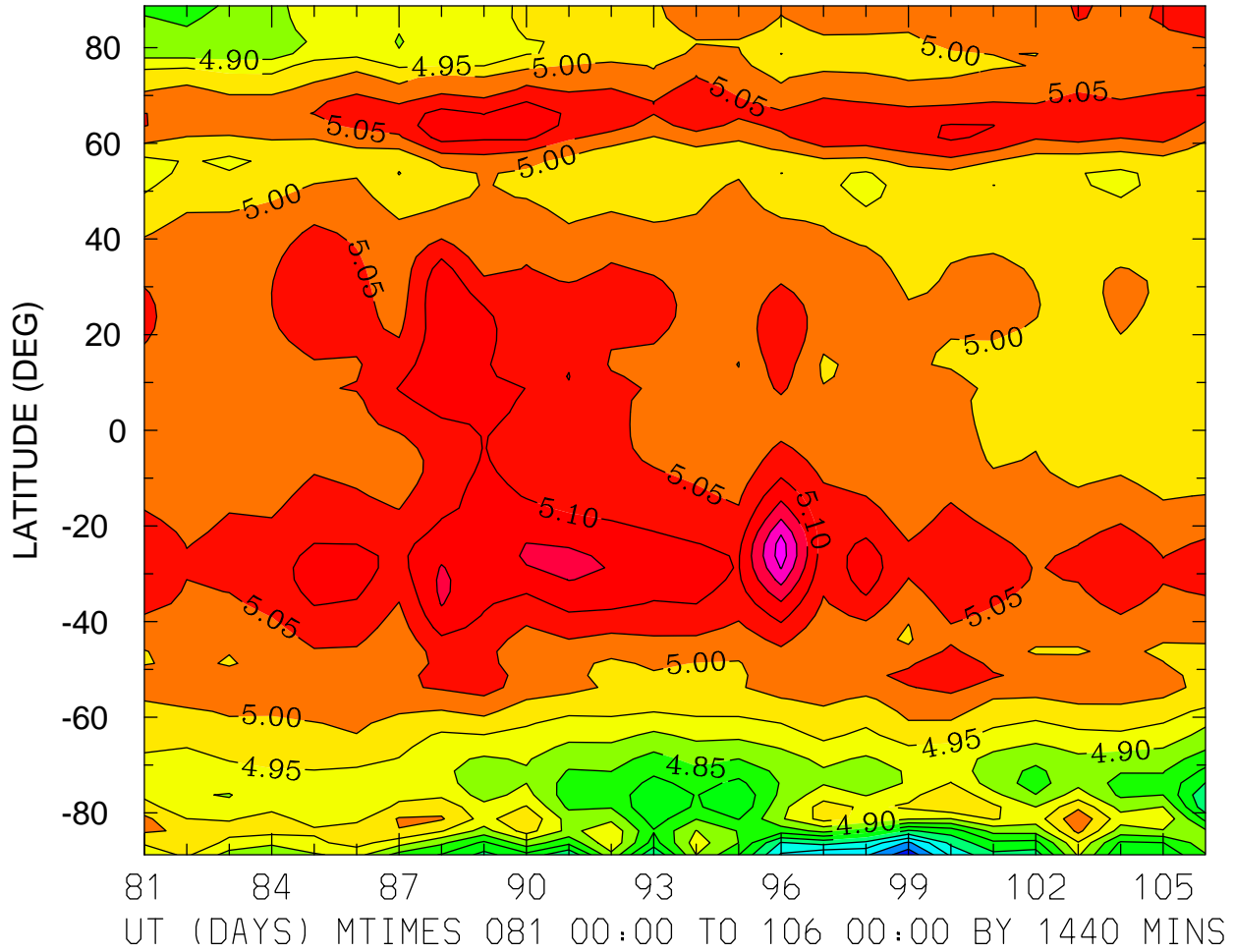


LOG10 ELECTRON DENSITY (CM3)  
ZP = 0.000 LOCAL TIME = 12.00



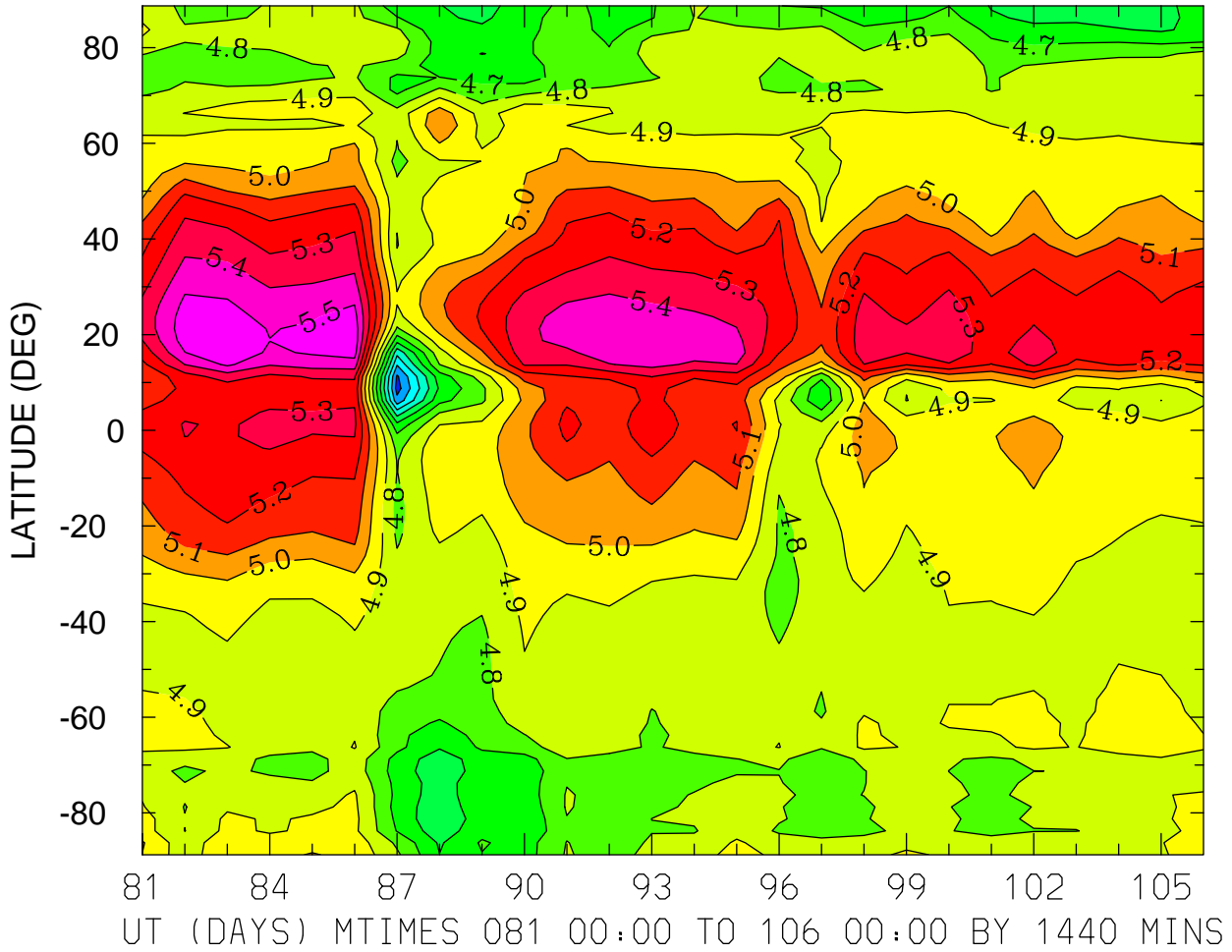
MIN,MAX= 4.5278E+00 5.5124E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

LOG10 ELECTRON DENSITY (CM3)  
ZP = 0.000 ZONAL MEANS



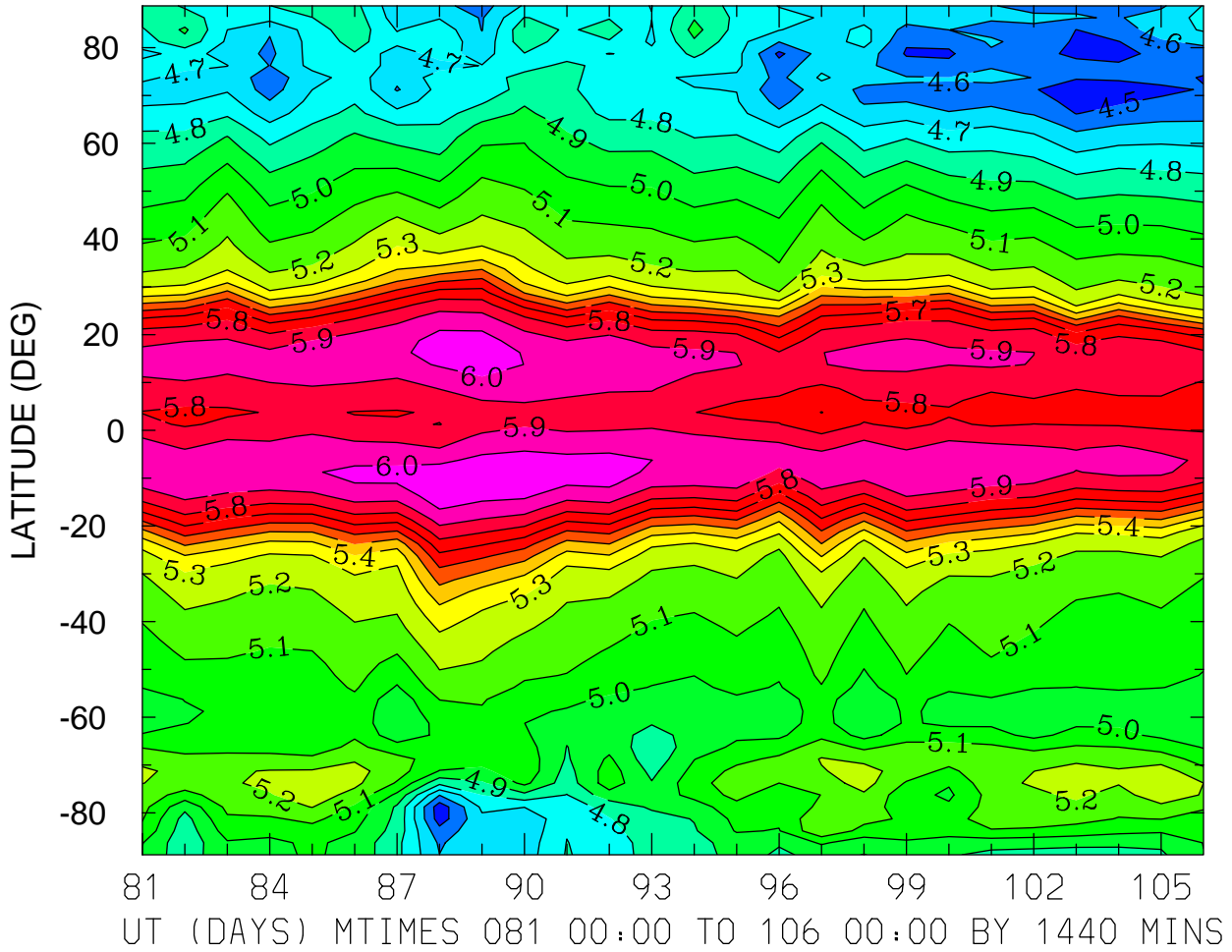
MIN,MAX= 4.5151E+00 5.2756E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



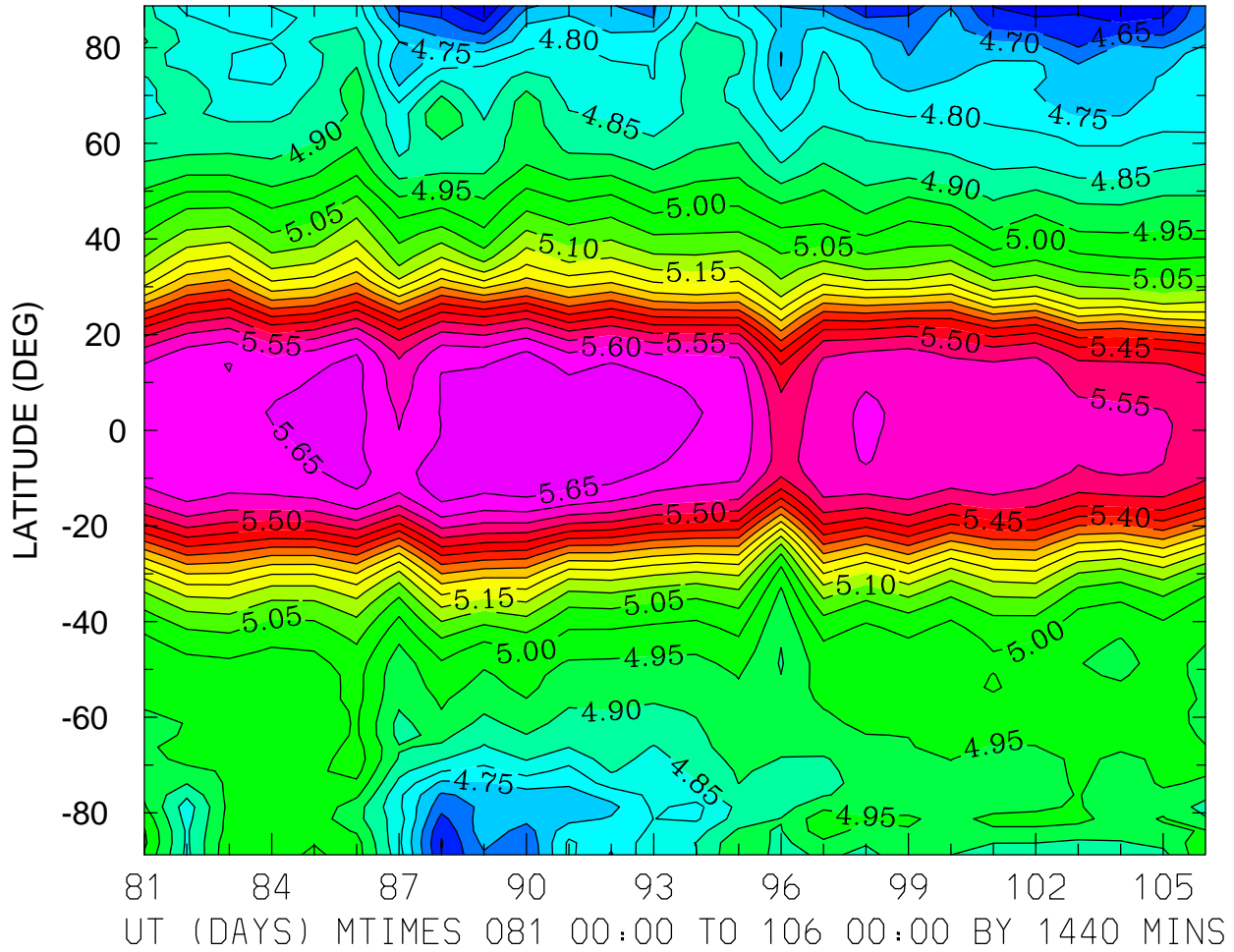
MIN,MAX= 4.1590E+00 5.5841E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



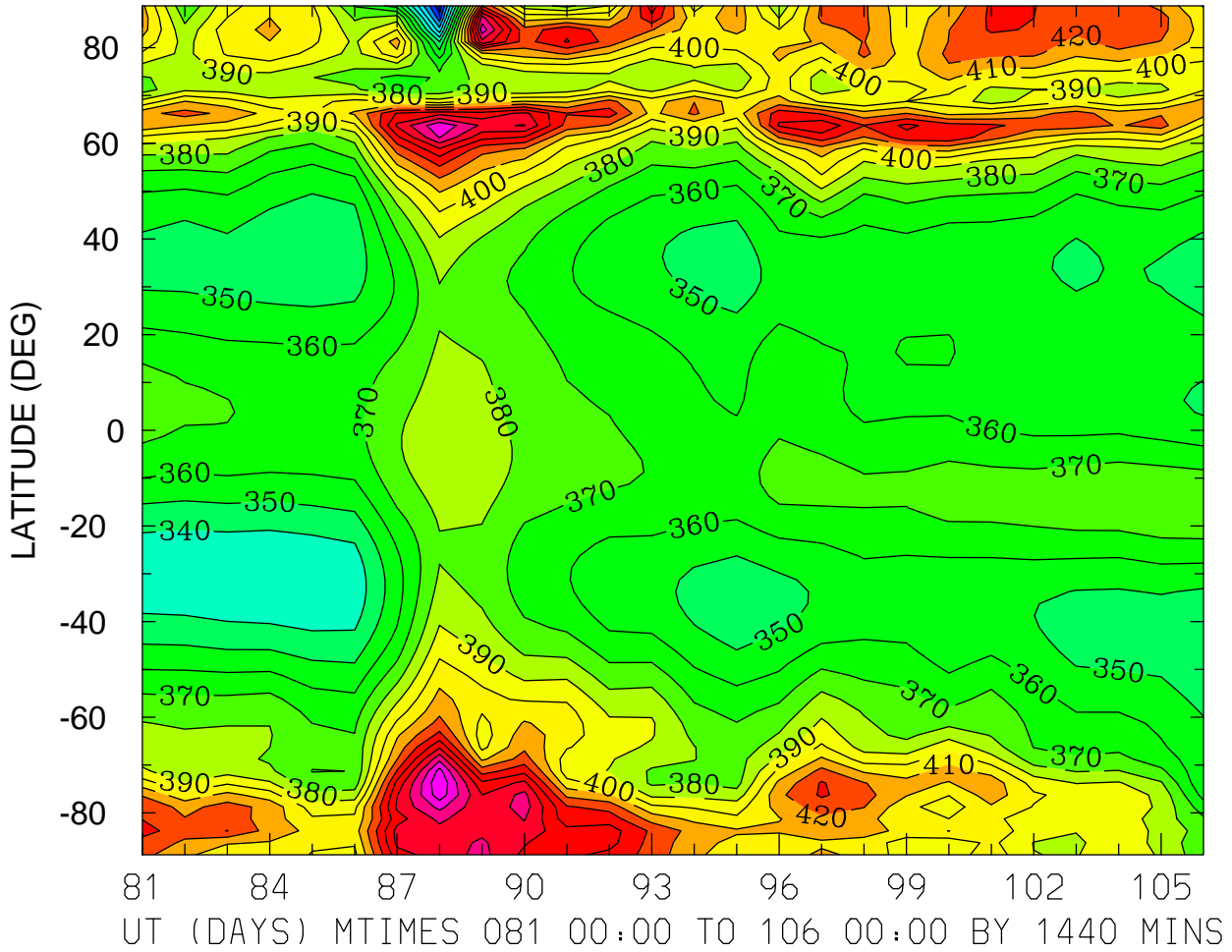
MIN,MAX= 4.4119E+00 6.0741E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

LOG10 ELECTRON DENSITY (CM3)  
ZP = 4.000 ZONAL MEANS



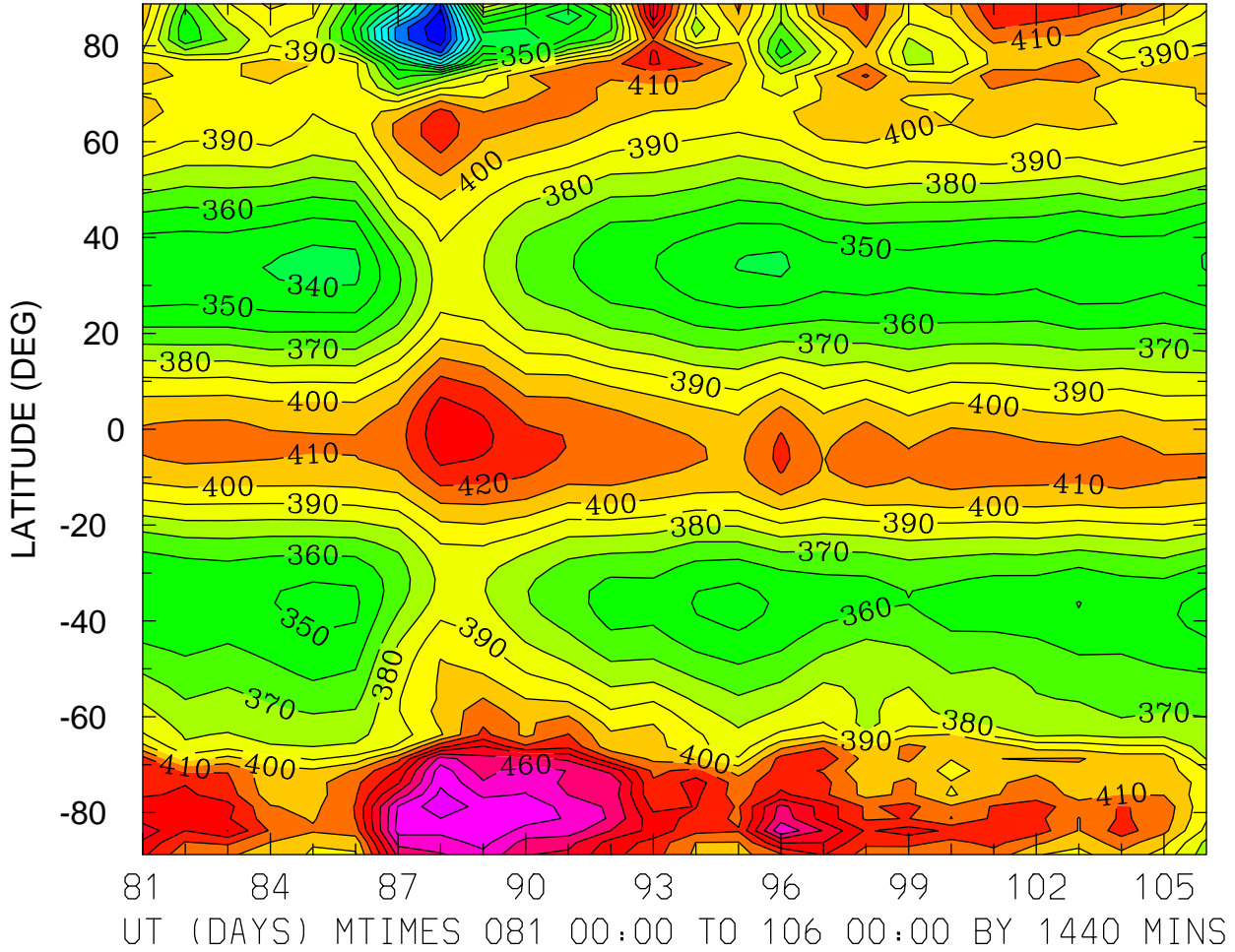
MIN,MAX= 4.5534E+00 5.6933E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

ELECTRON TEMPERATURE (DEG K)  
ZP = -4.125 LOCAL TIME = 0.00



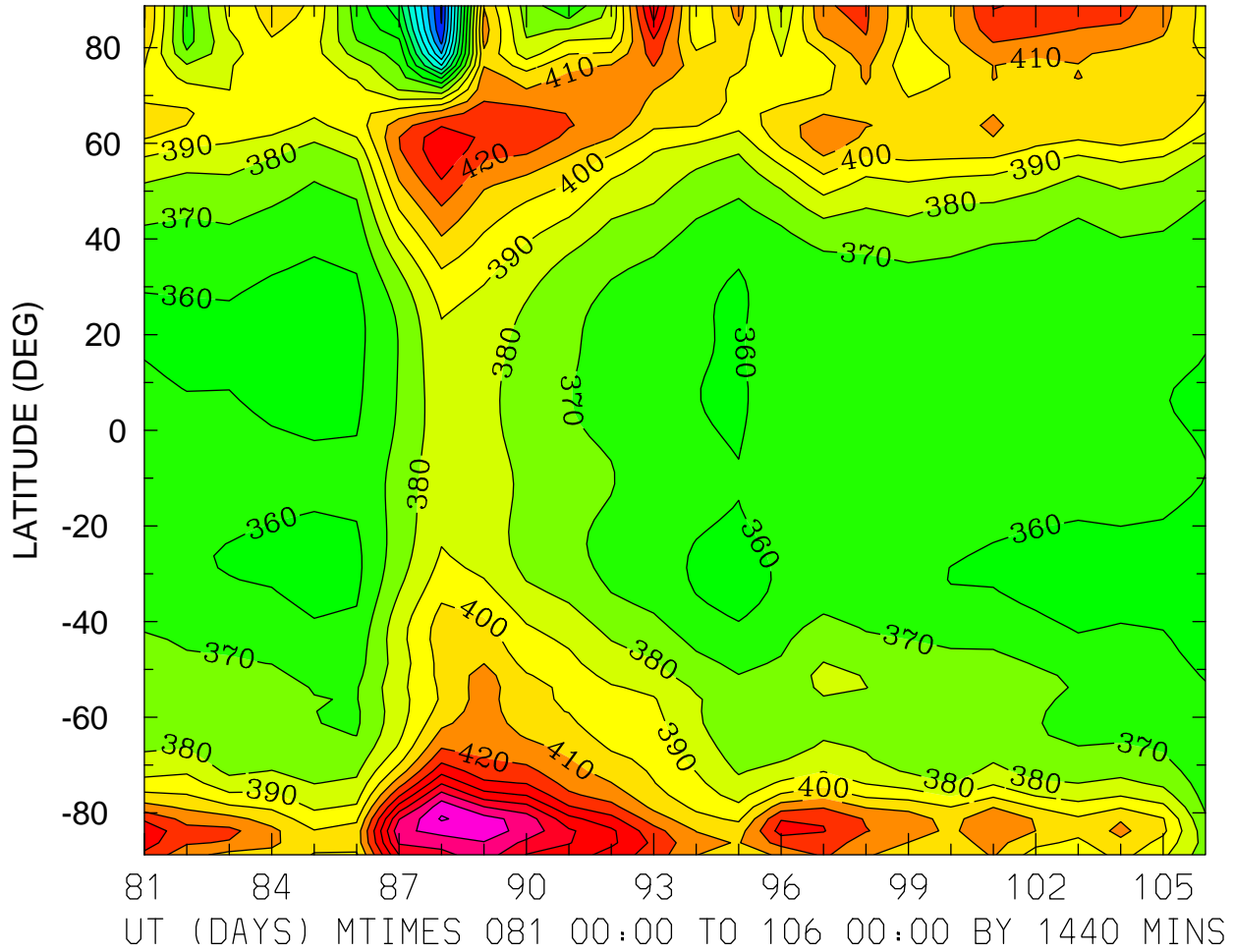
MIN,MAX= 2.8296E+02 4.8899E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

ELECTRON TEMPERATURE (DEG K)  
ZP = -4.125 LOCAL TIME = 12.00



MIN,MAX= 2.6041E+02 4.8749E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

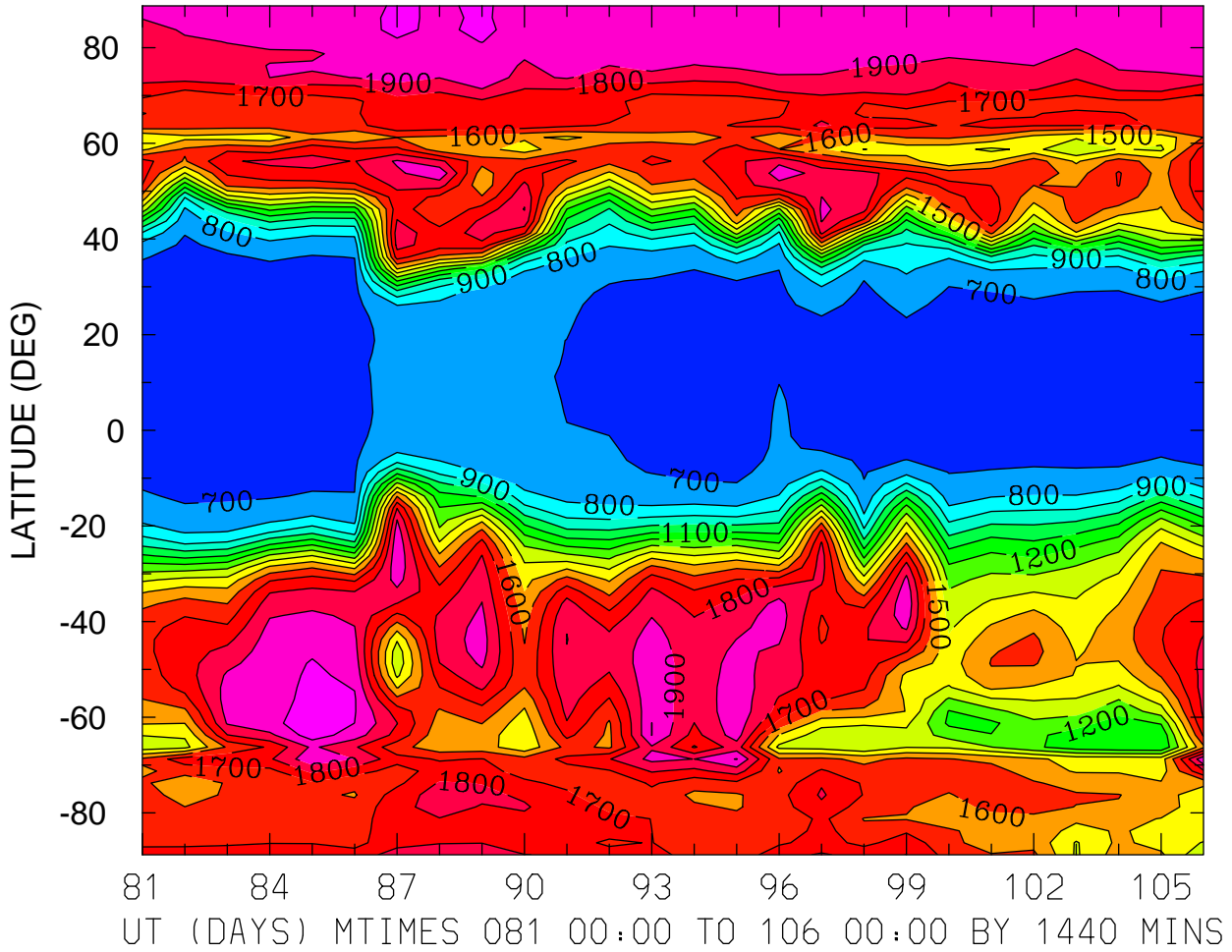
ELECTRON TEMPERATURE (DEG K)  
ZP = -4.125 ZONAL MEANS



MIN,MAX= 2.7865E+02 4.8121E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

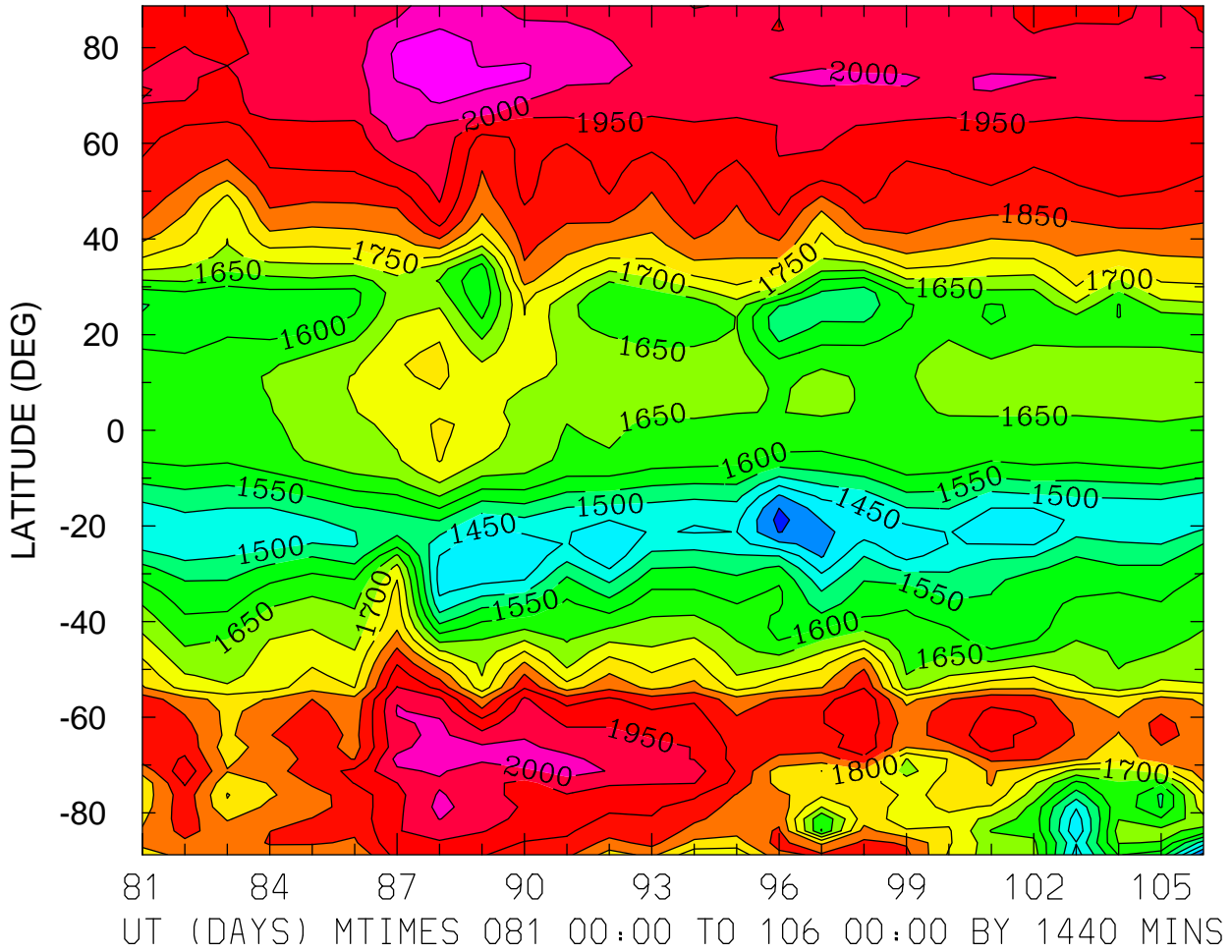


ELECTRON TEMPERATURE (DEG K)  
ZP = -0.125 LOCAL TIME = 0.00



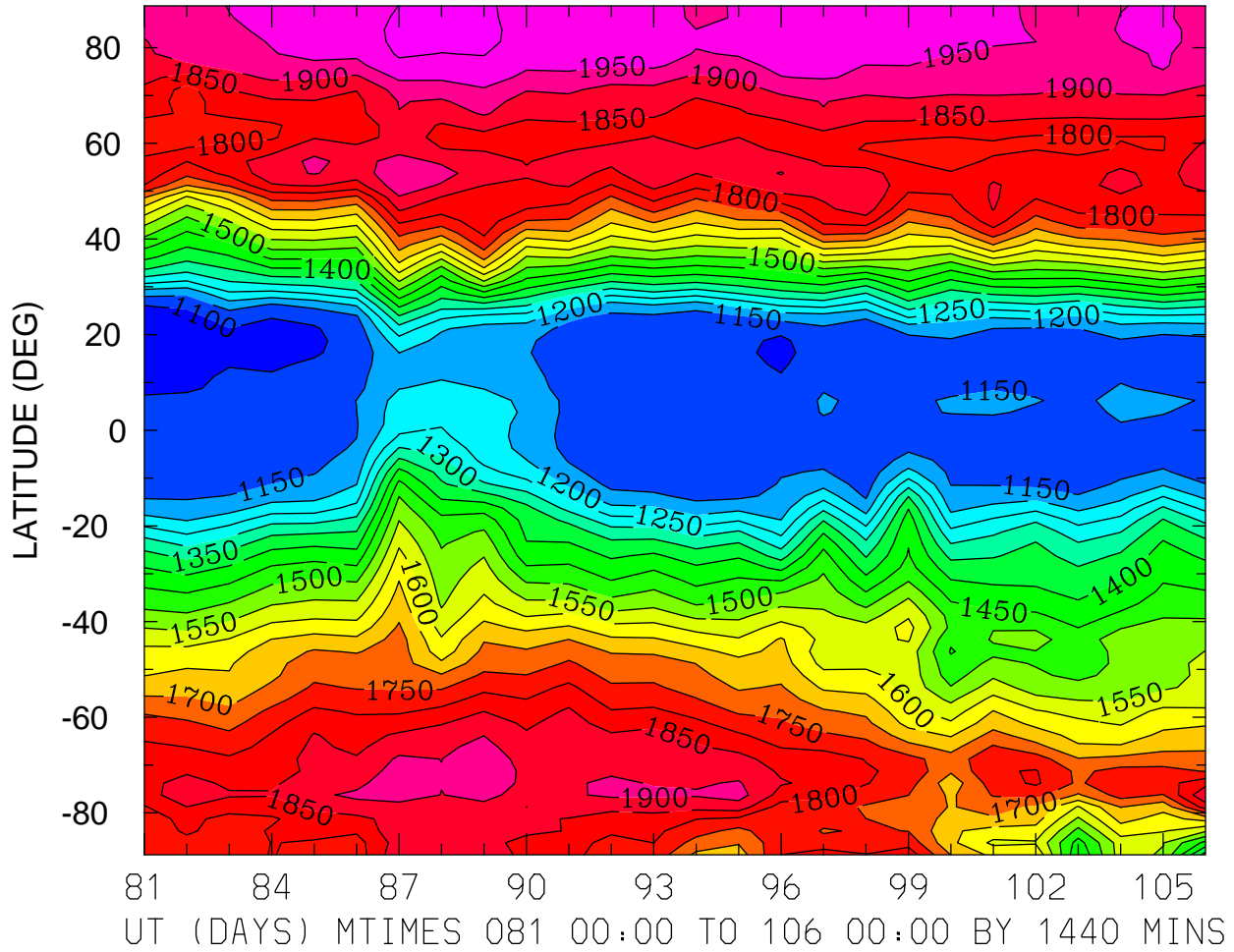
MIN,MAX= 6.5804E+02 2.0630E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

ELECTRON TEMPERATURE (DEG K)  
ZP = -0.125 LOCAL TIME = 12.00



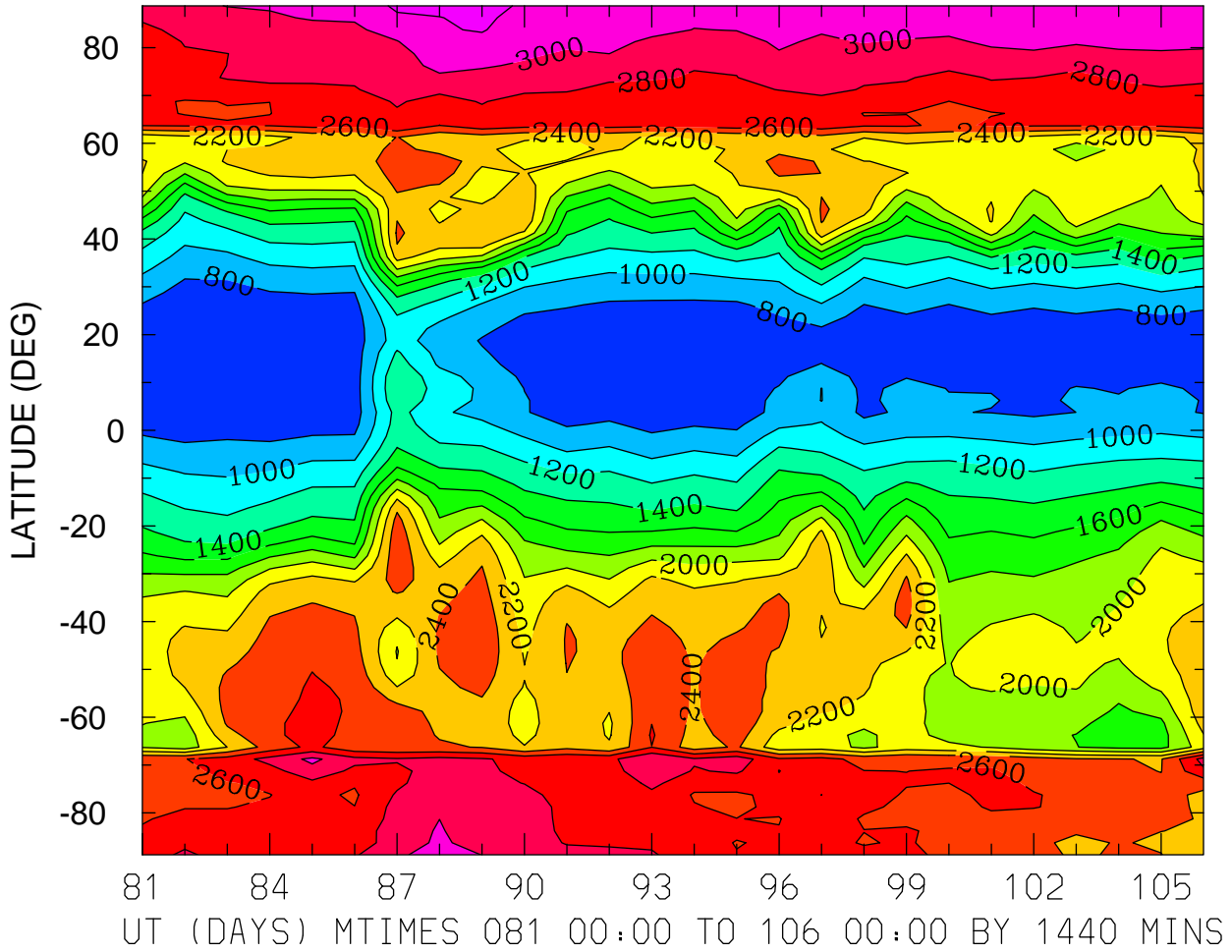
MIN,MAX= 1.3290E+03 2.0911E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

ELECTRON TEMPERATURE (DEG K)  
ZP = -0.125 ZONAL MEANS



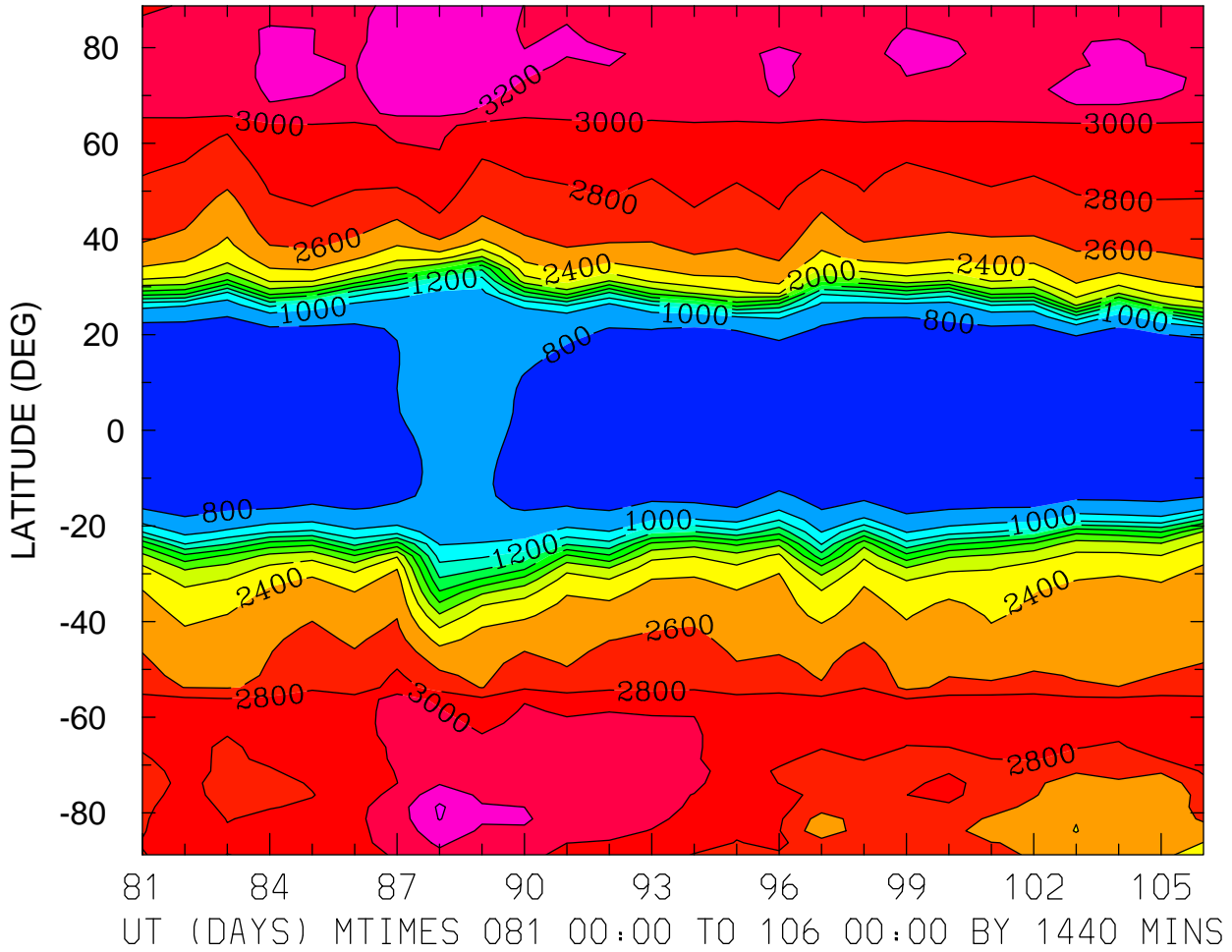
MIN,MAX= 1.0657E+03 2.0211E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

ELECTRON TEMPERATURE (DEG K)  
ZP = 3.875 LOCAL TIME = 0.00



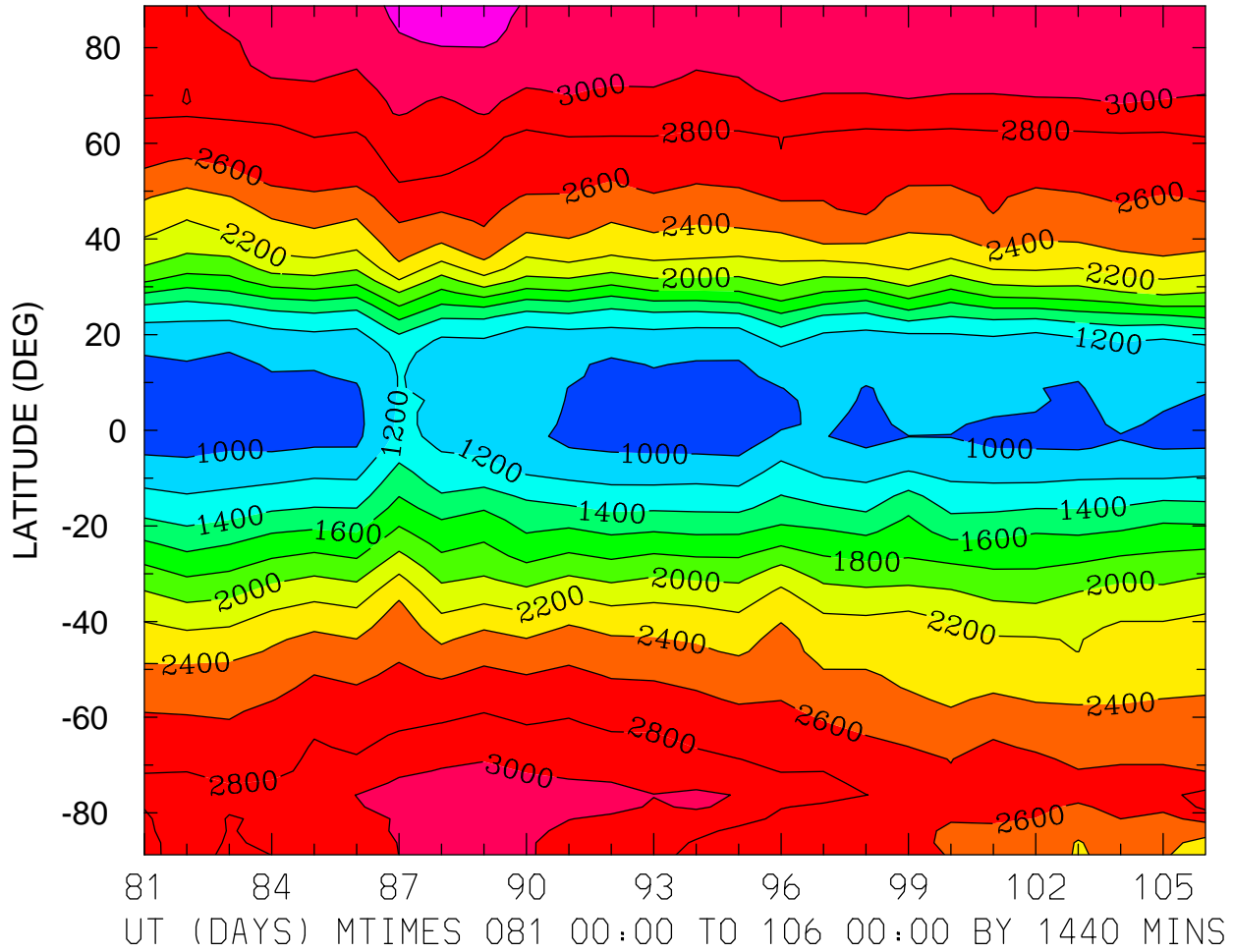
MIN,MAX= 6.8414E+02 3.2914E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

ELECTRON TEMPERATURE (DEG K)  
ZP = 3.875 LOCAL TIME = 12.00



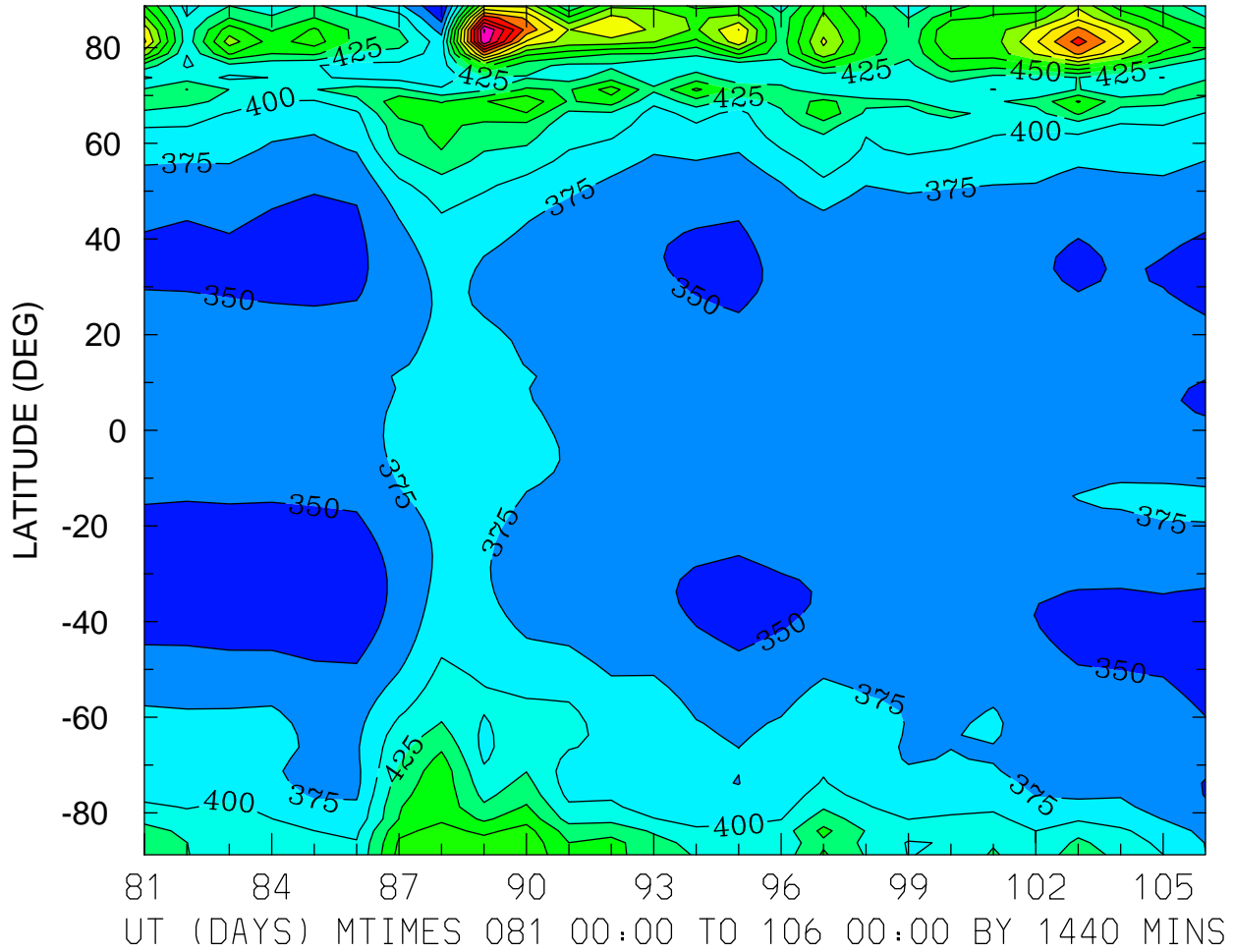
MIN,MAX= 7.3336E+02 3.4300E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

ELECTRON TEMPERATURE (DEG K)  
ZP = 3.875 ZONAL MEANS

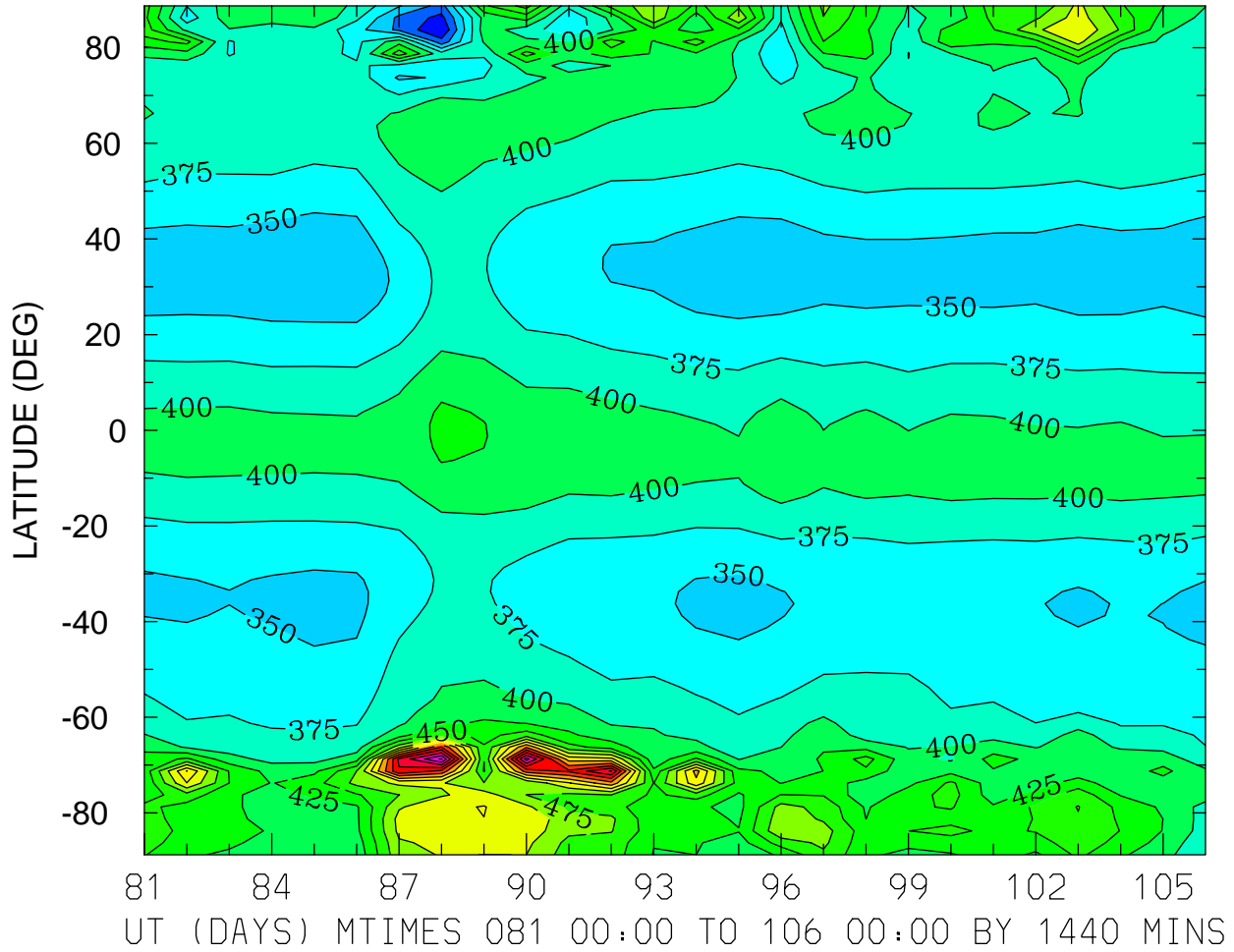


MIN,MAX= 8.9767E+02 3.3009E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

ION TEMPERATURE (DEG K)  
ZP = -4.125 LOCAL TIME = 0.00



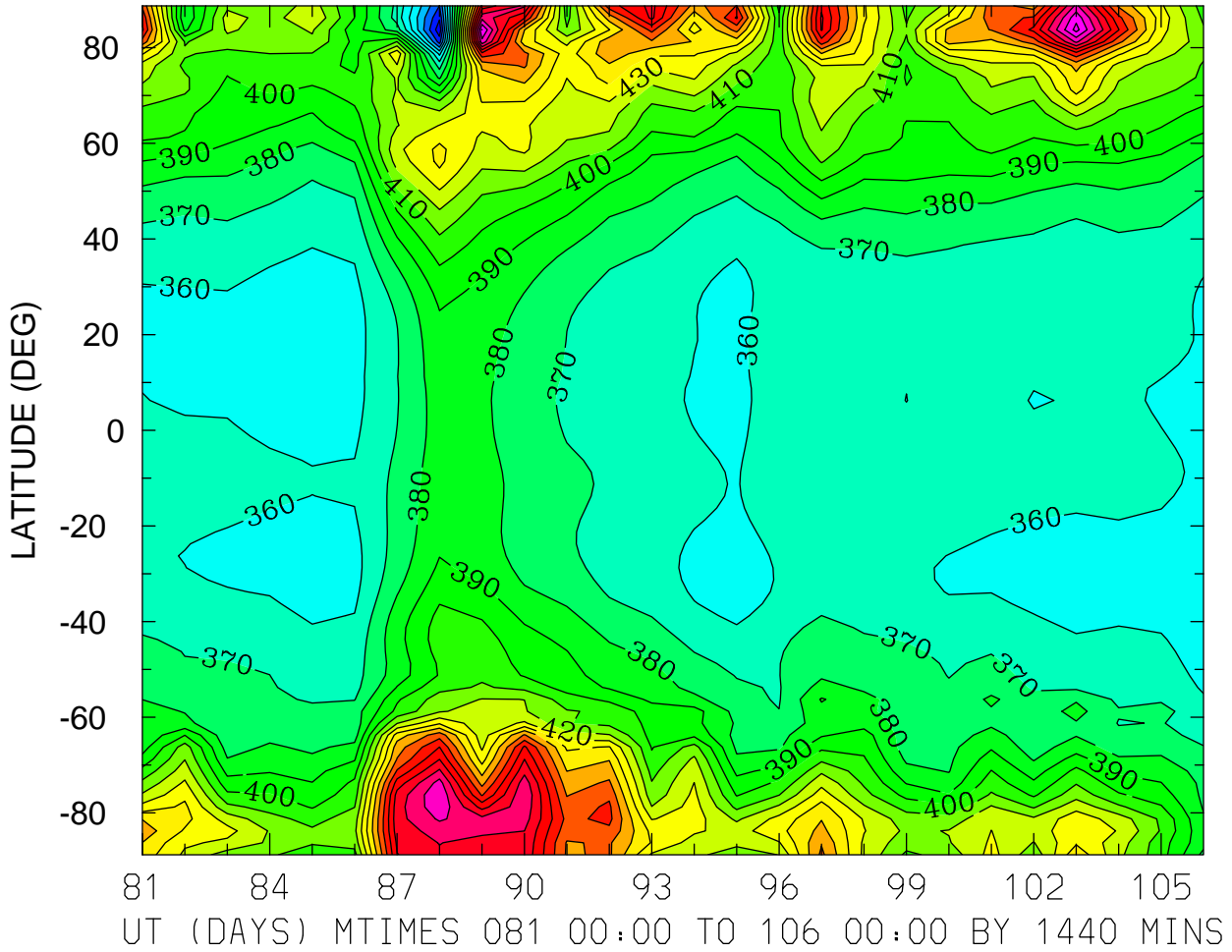
ION TEMPERATURE (DEG K)  
ZP = -4.125 LOCAL TIME = 12.00



MIN,MAX= 2.7537E+02 7.0376E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

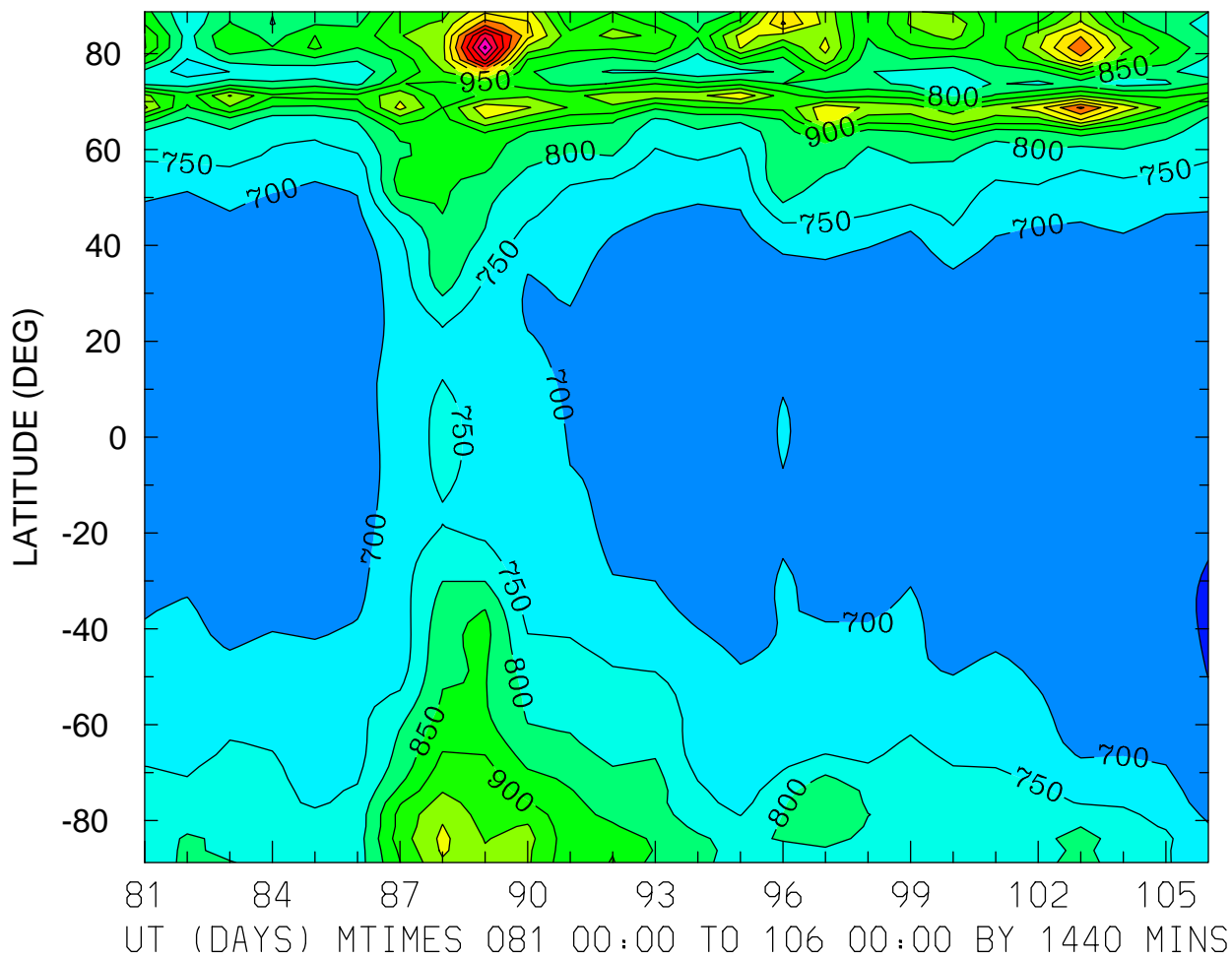


ION TEMPERATURE (DEG K)  
ZP = -4.125 ZONAL MEANS



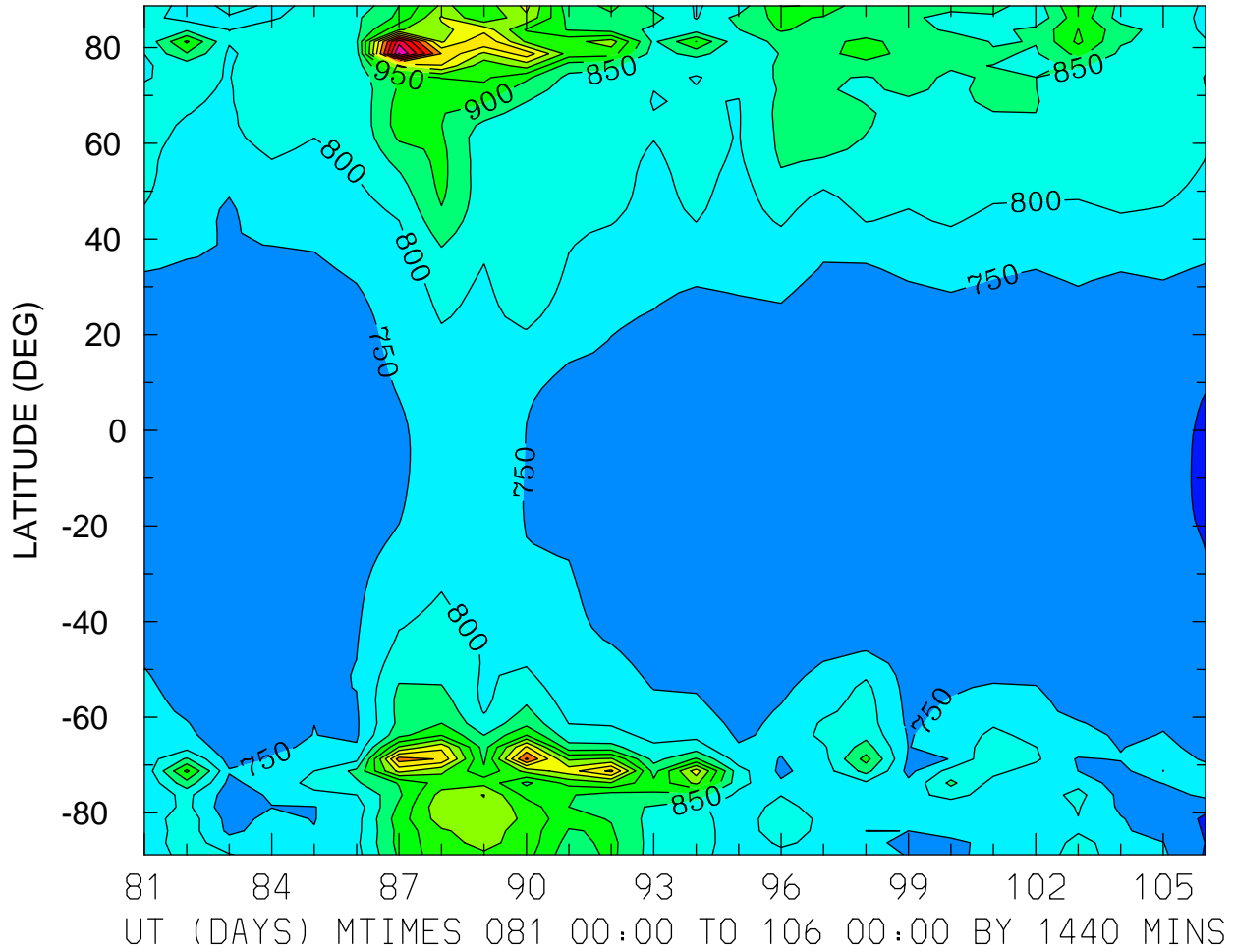
MIN,MAX= 3.0344E+02 5.3367E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

ION TEMPERATURE (DEG K)  
ZP = -0.125 LOCAL TIME = 0.00

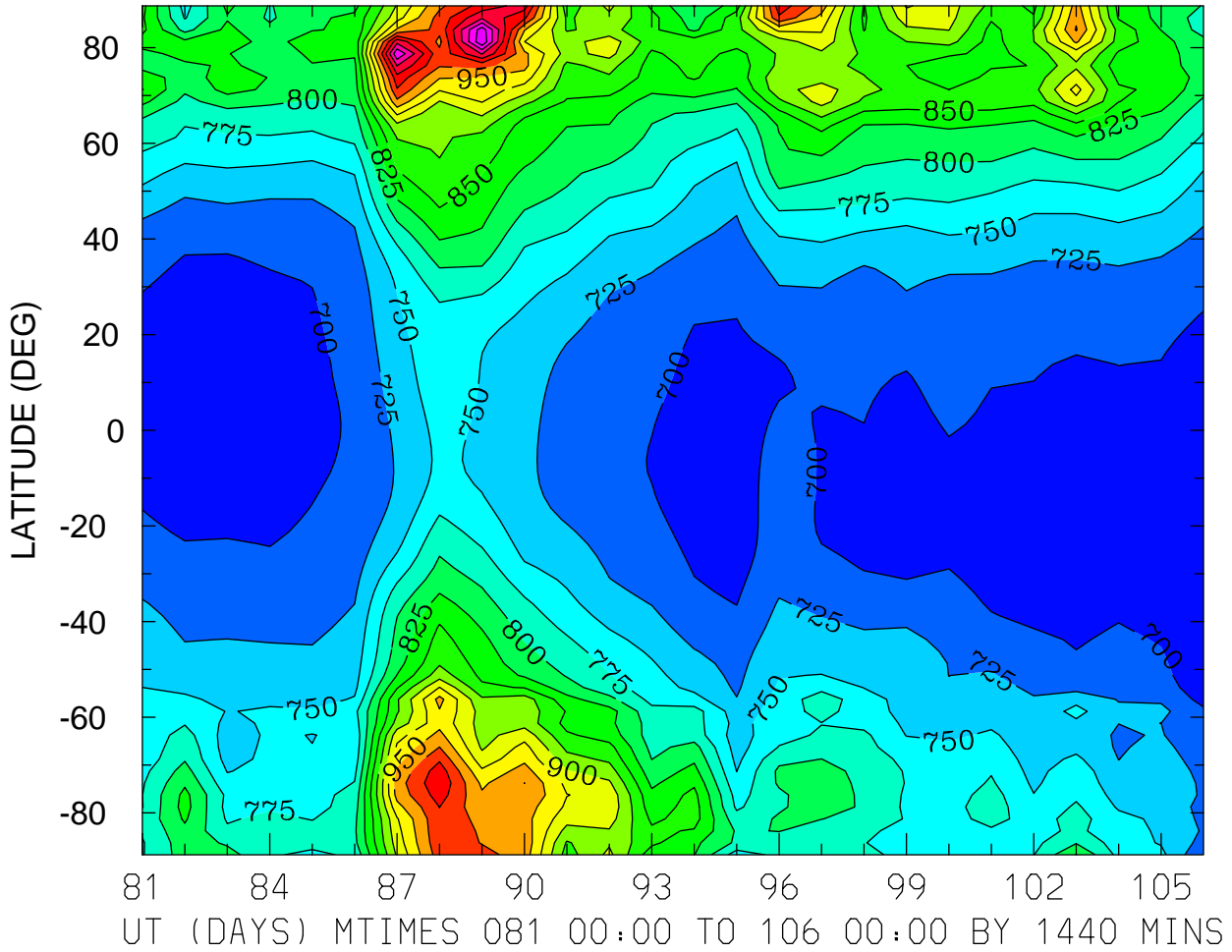


MIN,MAX= 6.4585E+02 1.3615E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

ION TEMPERATURE (DEG K)  
ZP = -0.125 LOCAL TIME = 12.00

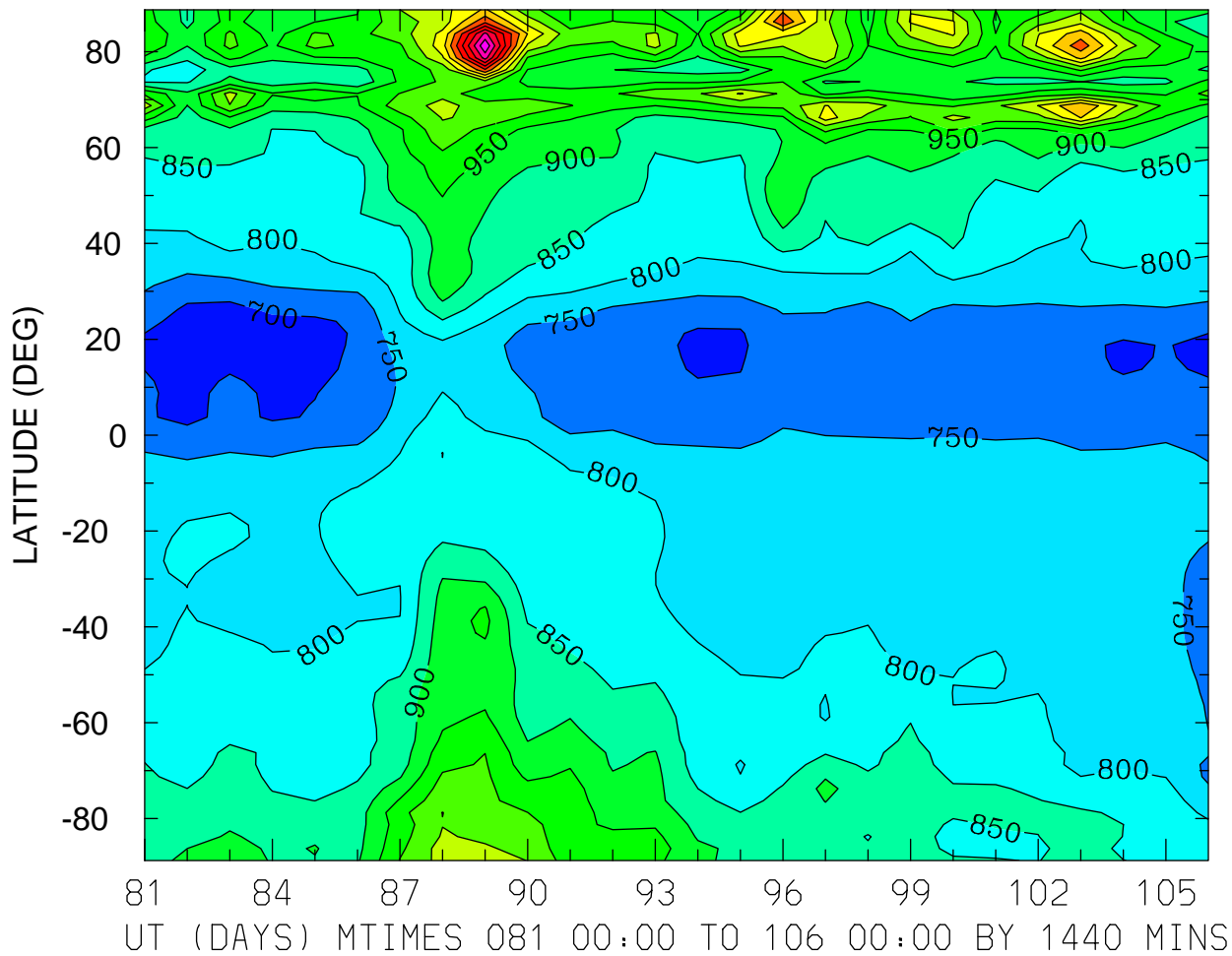


ION TEMPERATURE (DEG K)  
ZP = -0.125 ZONAL MEANS



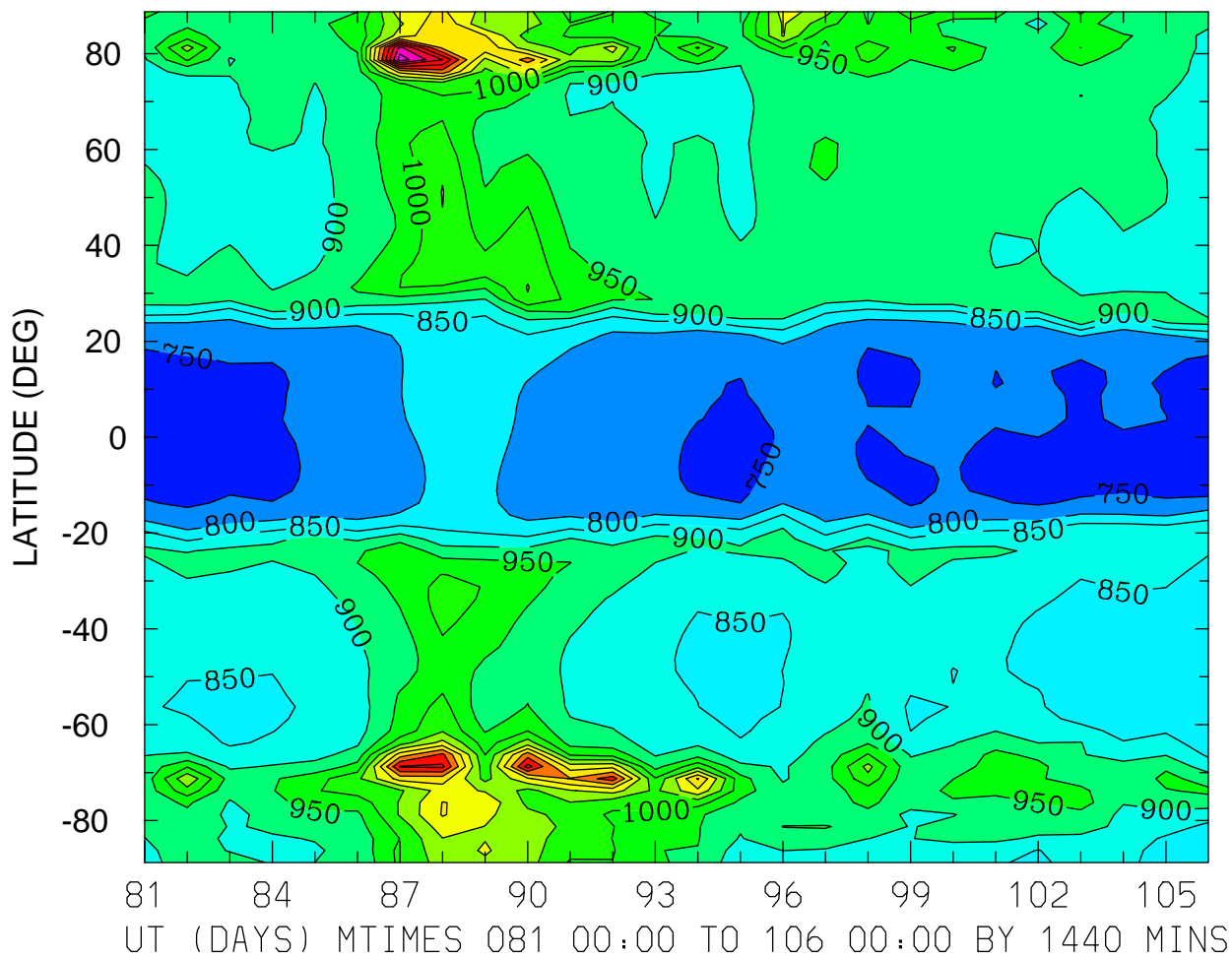
MIN,MAX= 6.7817E+02 1.1224E+03 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

ION TEMPERATURE (DEG K)  
ZP = 3.875 LOCAL TIME = 0.00



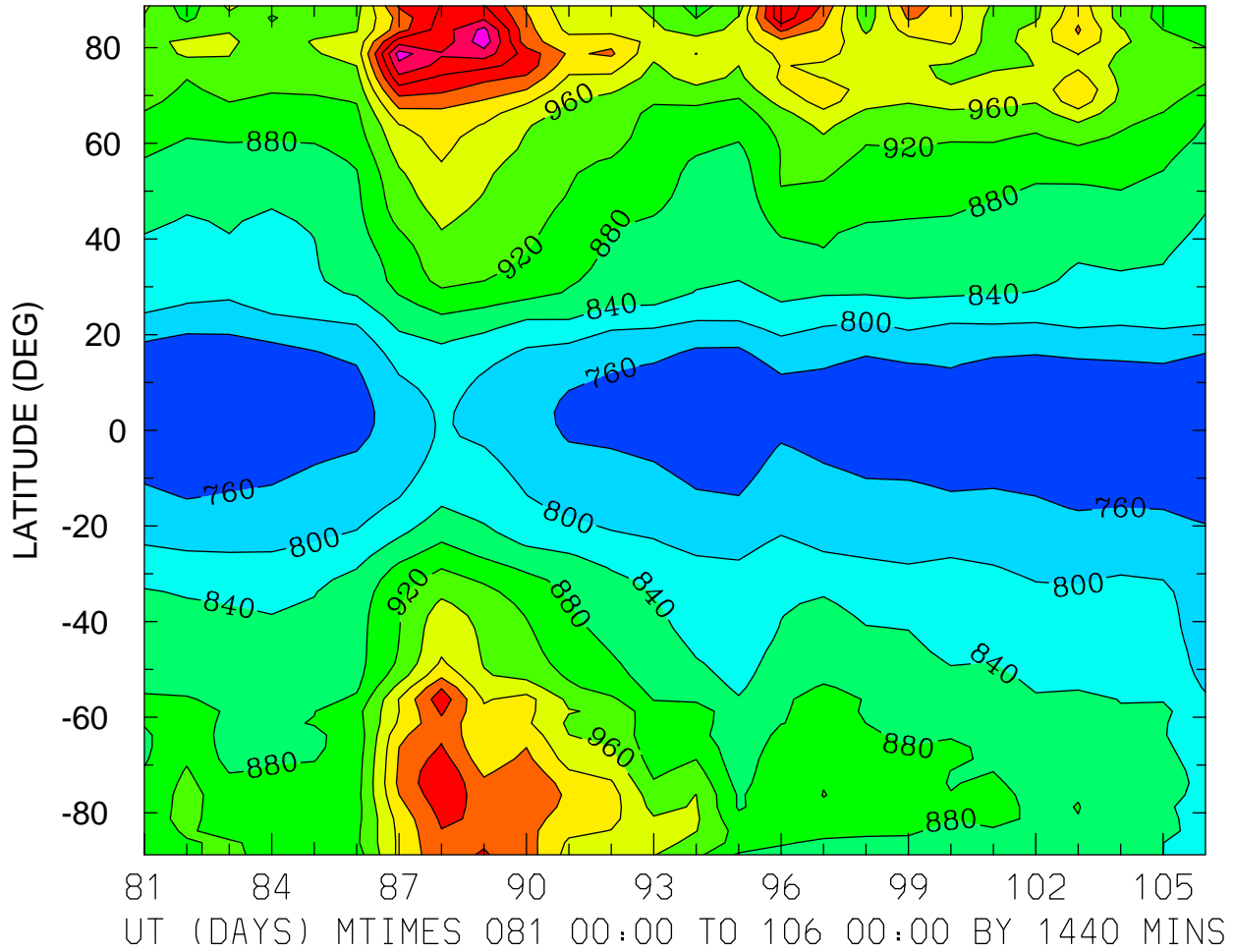
MIN,MAX= 6.8243E+02 1.4926E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

ION TEMPERATURE (DEG K)  
ZP = 3.875 LOCAL TIME = 12.00



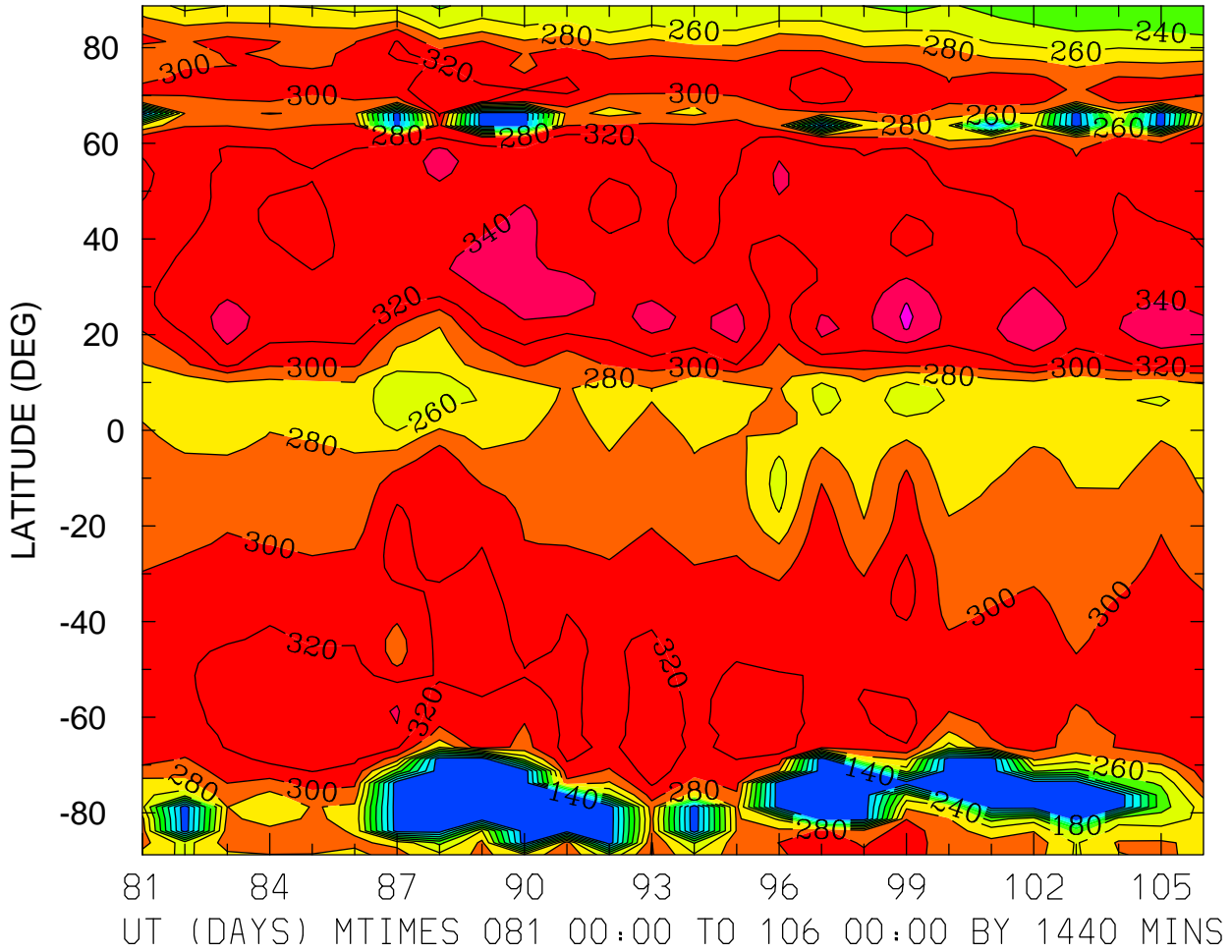
MIN,MAX= 7.3252E+02 1.4774E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

ION TEMPERATURE (DEG K)  
ZP = 3.875 ZONAL MEANS



MIN,MAX= 7.2434E+02 1.2266E+03 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

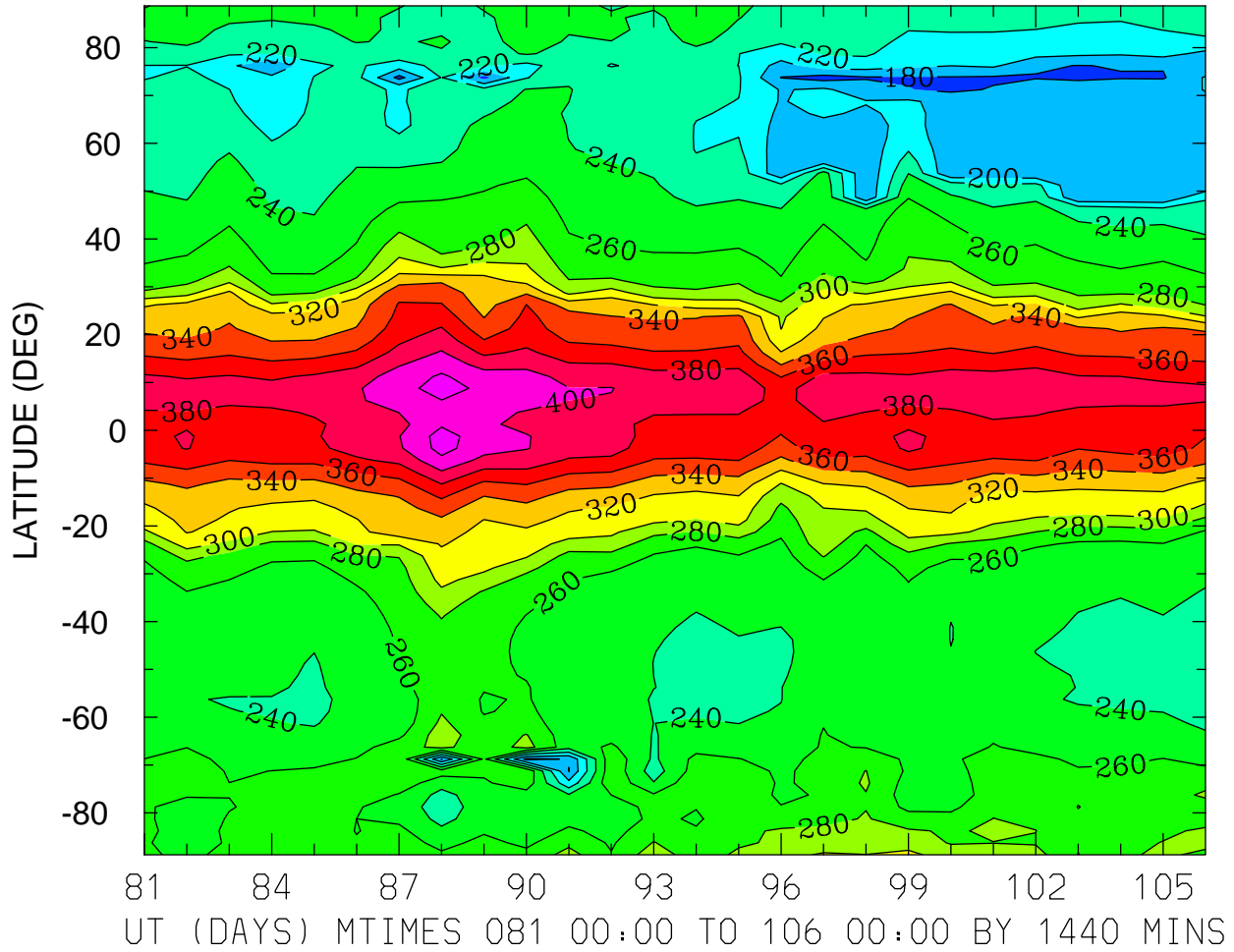
HMF2 (KM)  
LOCAL TIME = 0.00



MIN,MAX= 1.2313E+02 3.6467E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

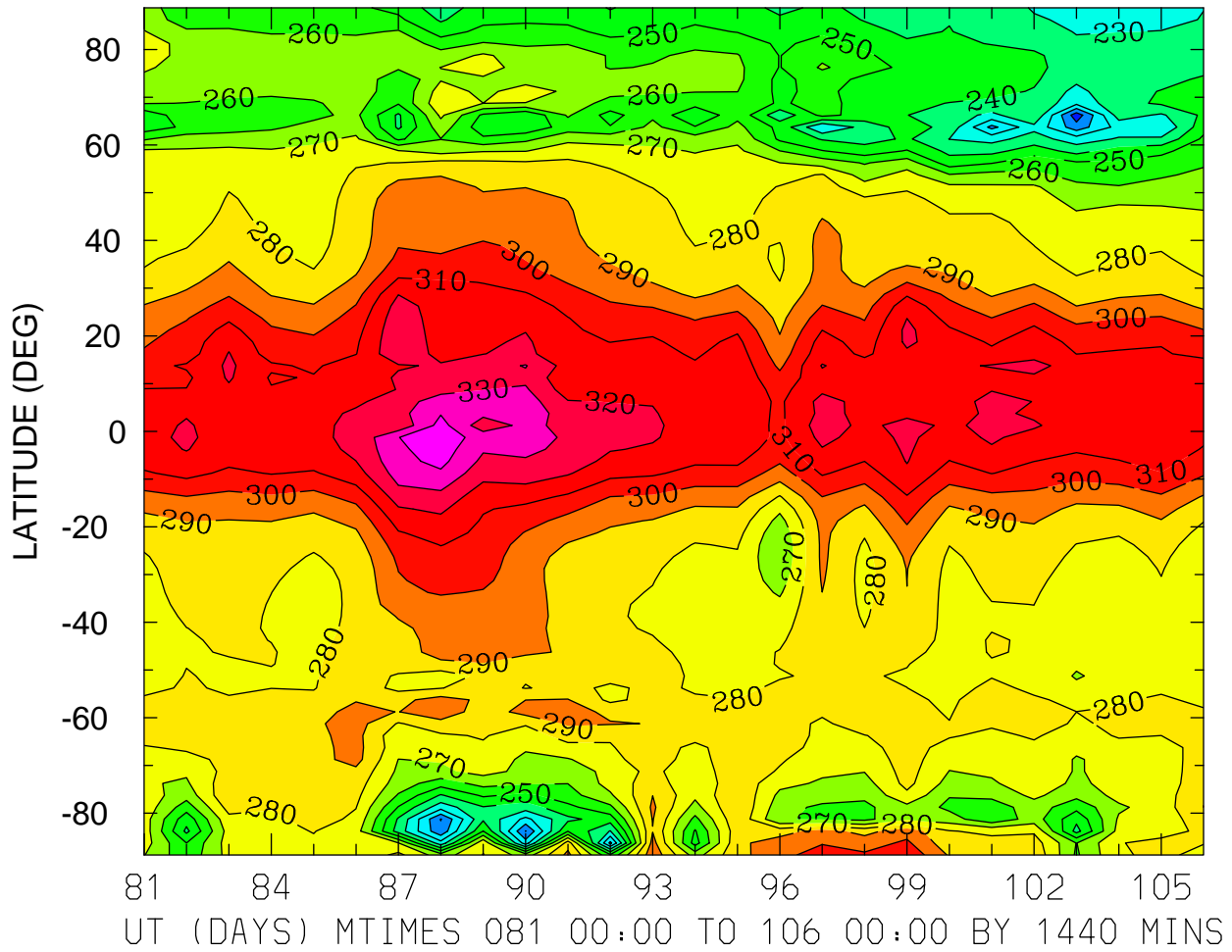


HMF2 (KM)  
LOCAL TIME = 12.00



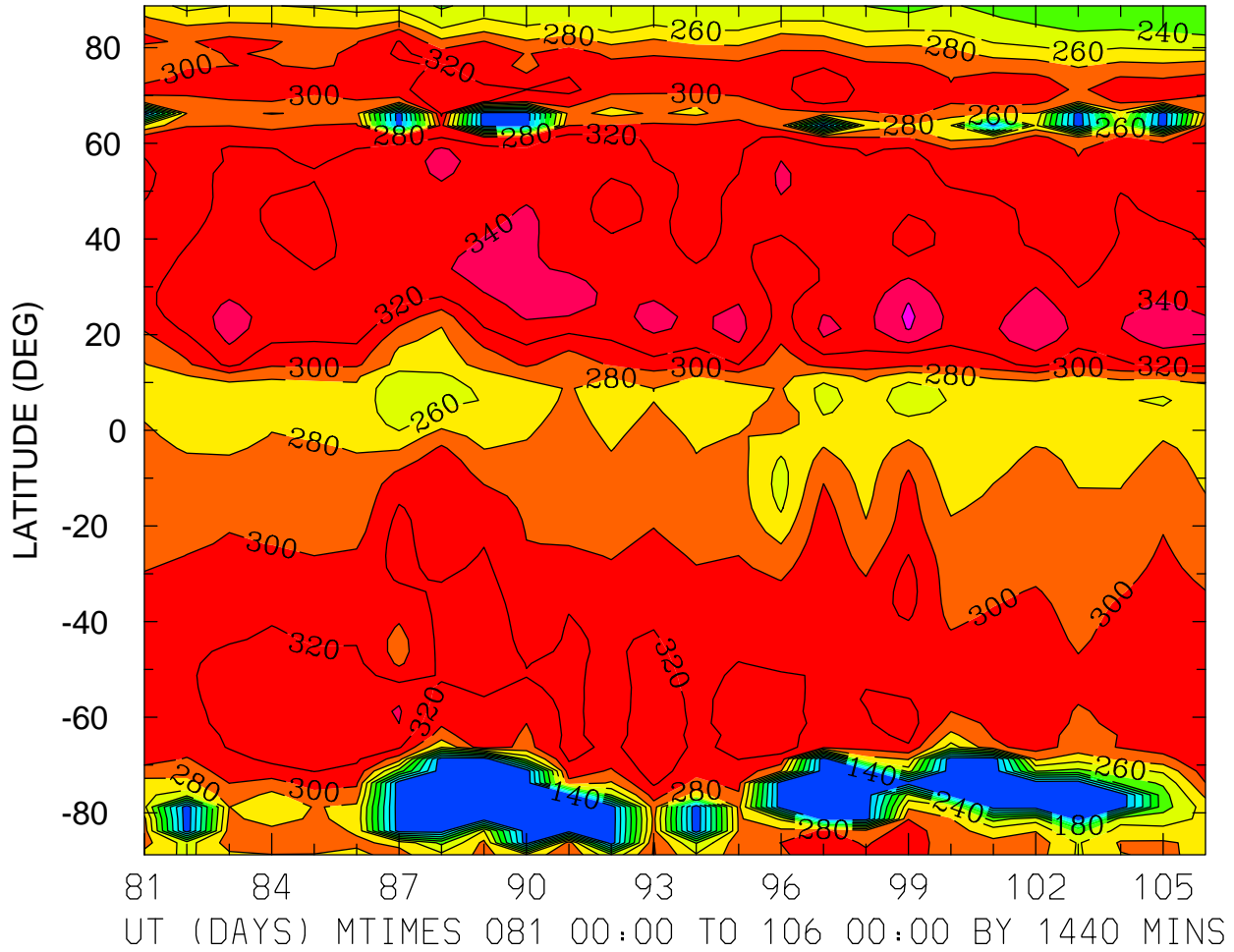
MIN,MAX= 1.7203E+02 4.2814E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

HMF2 (KM)  
ZONAL MEANS



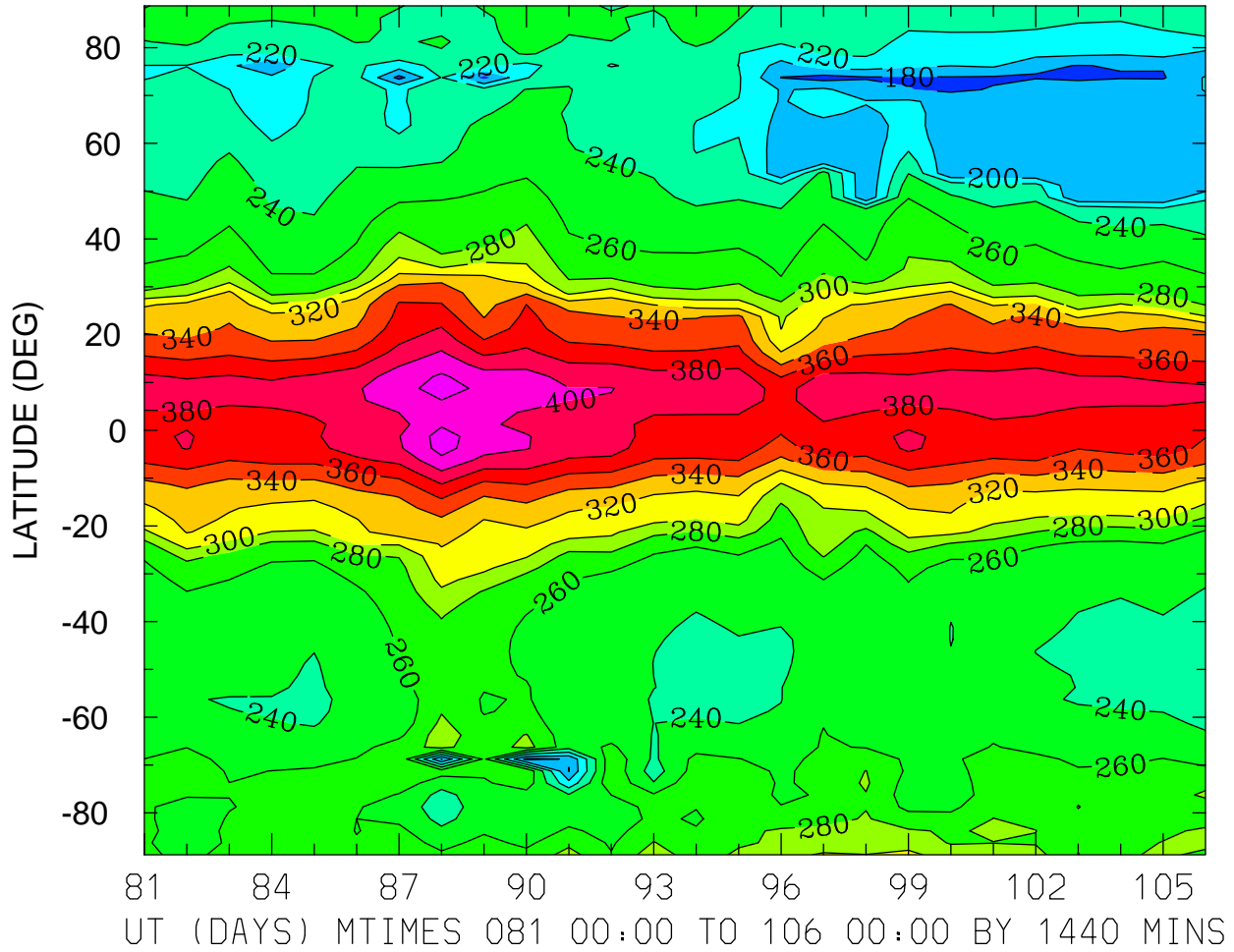
MIN,MAX= 1.9405E+02 3.4614E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

HMF2 (KM)  
LOCAL TIME = 0.00



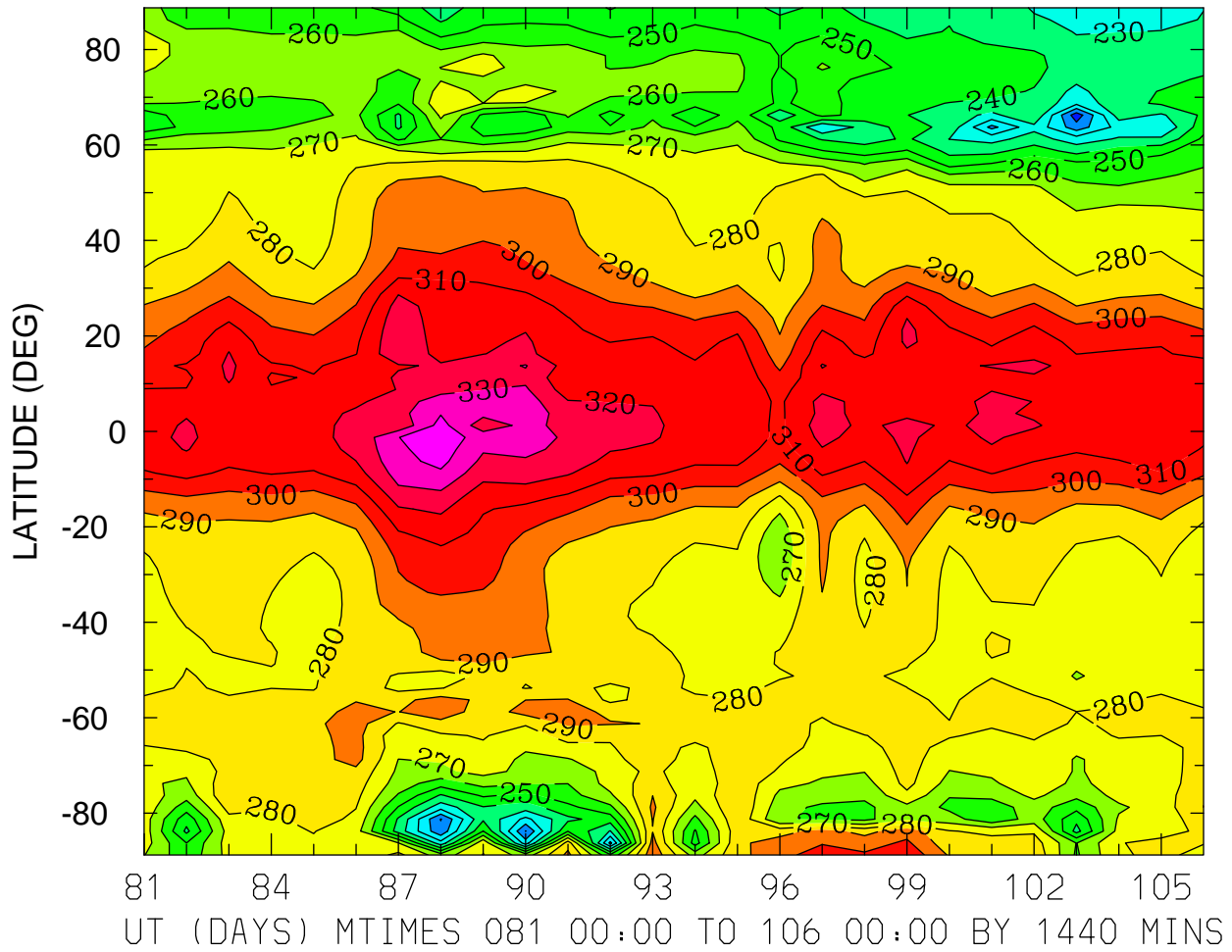
MIN,MAX= 1.2313E+02 3.6467E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

HMF2 (KM)  
LOCAL TIME = 12.00



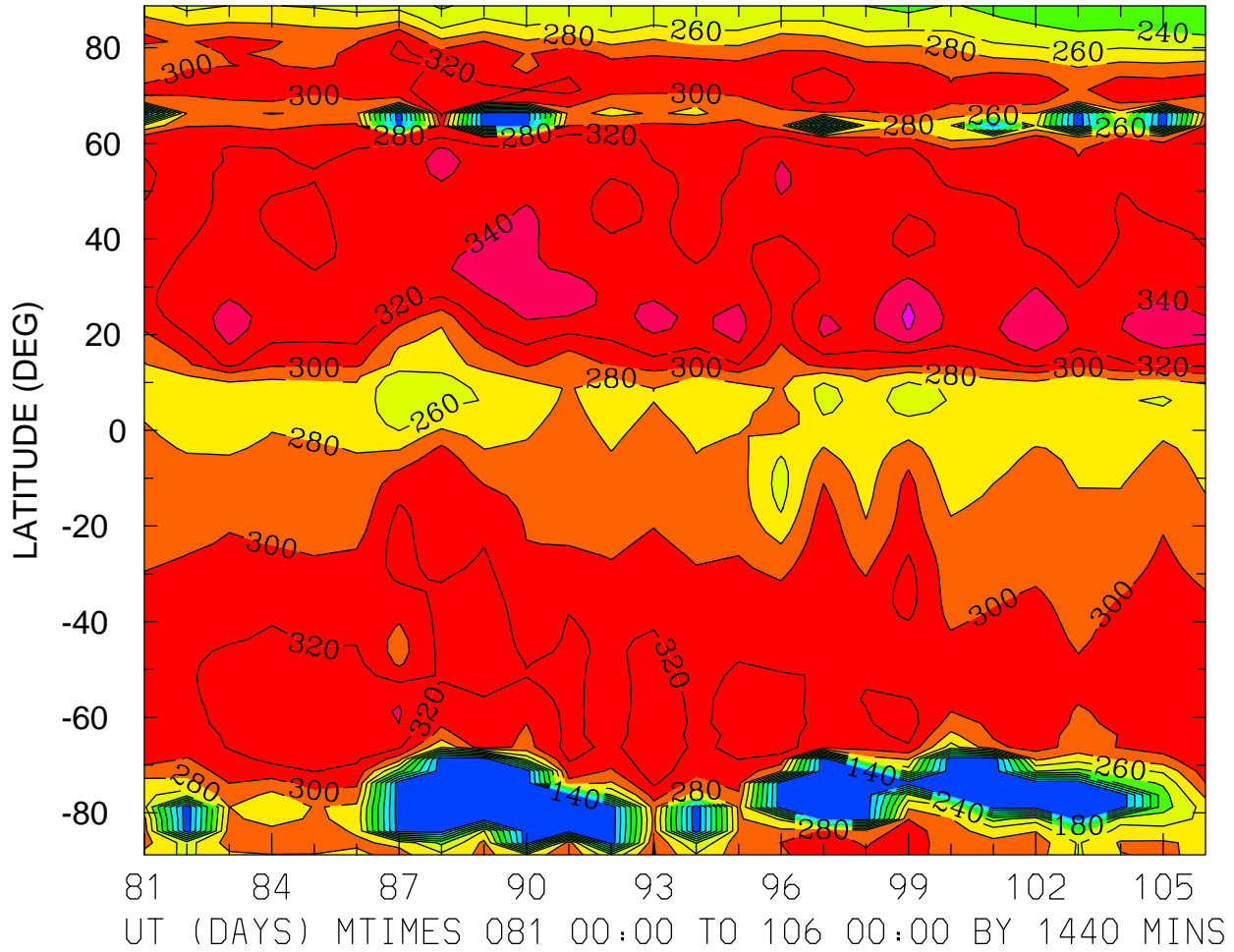
MIN,MAX= 1.7203E+02 4.2814E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

HMF2 (KM)  
ZONAL MEANS



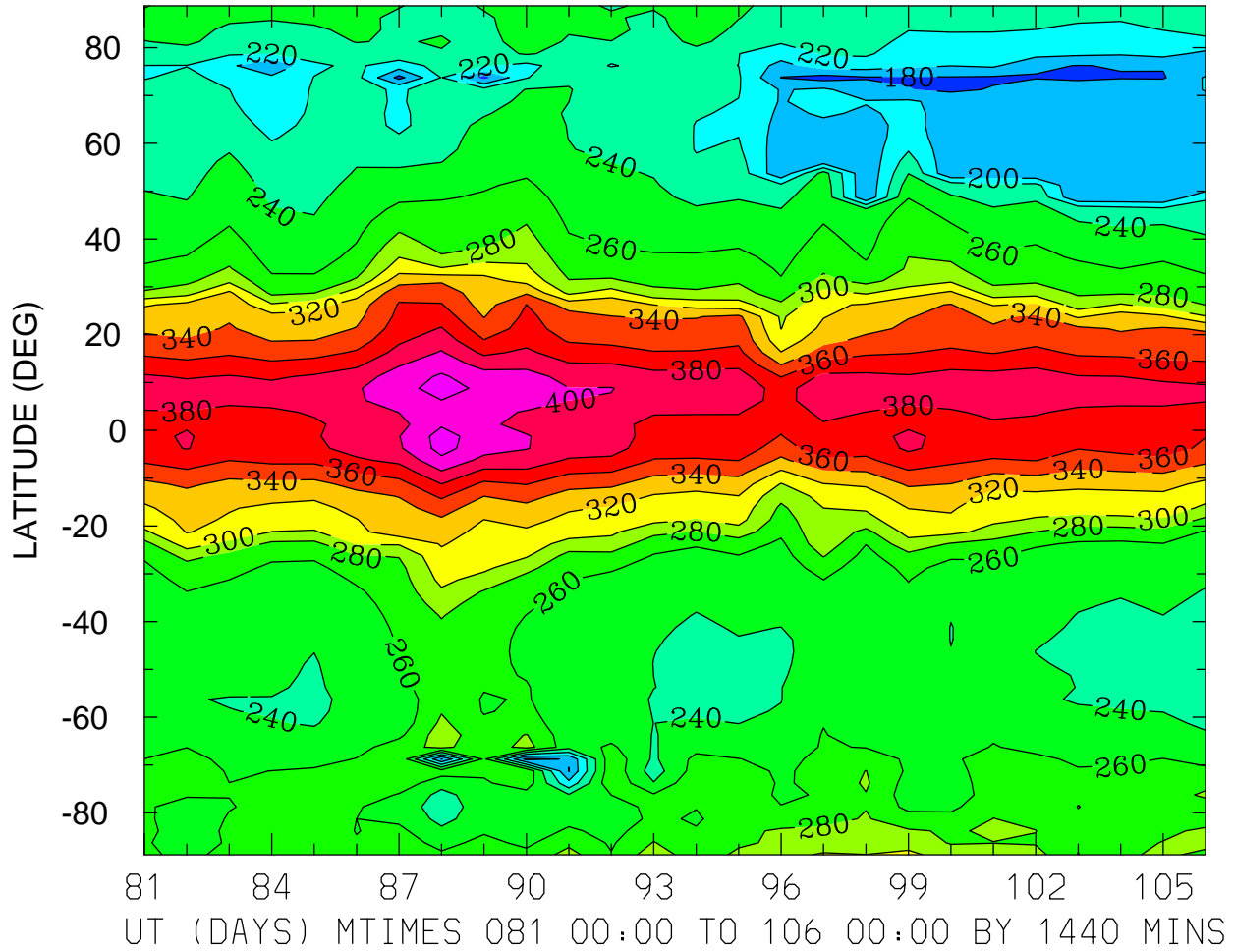
MIN,MAX= 1.9405E+02 3.4614E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

HMF2 (KM)  
LOCAL TIME = 0.00



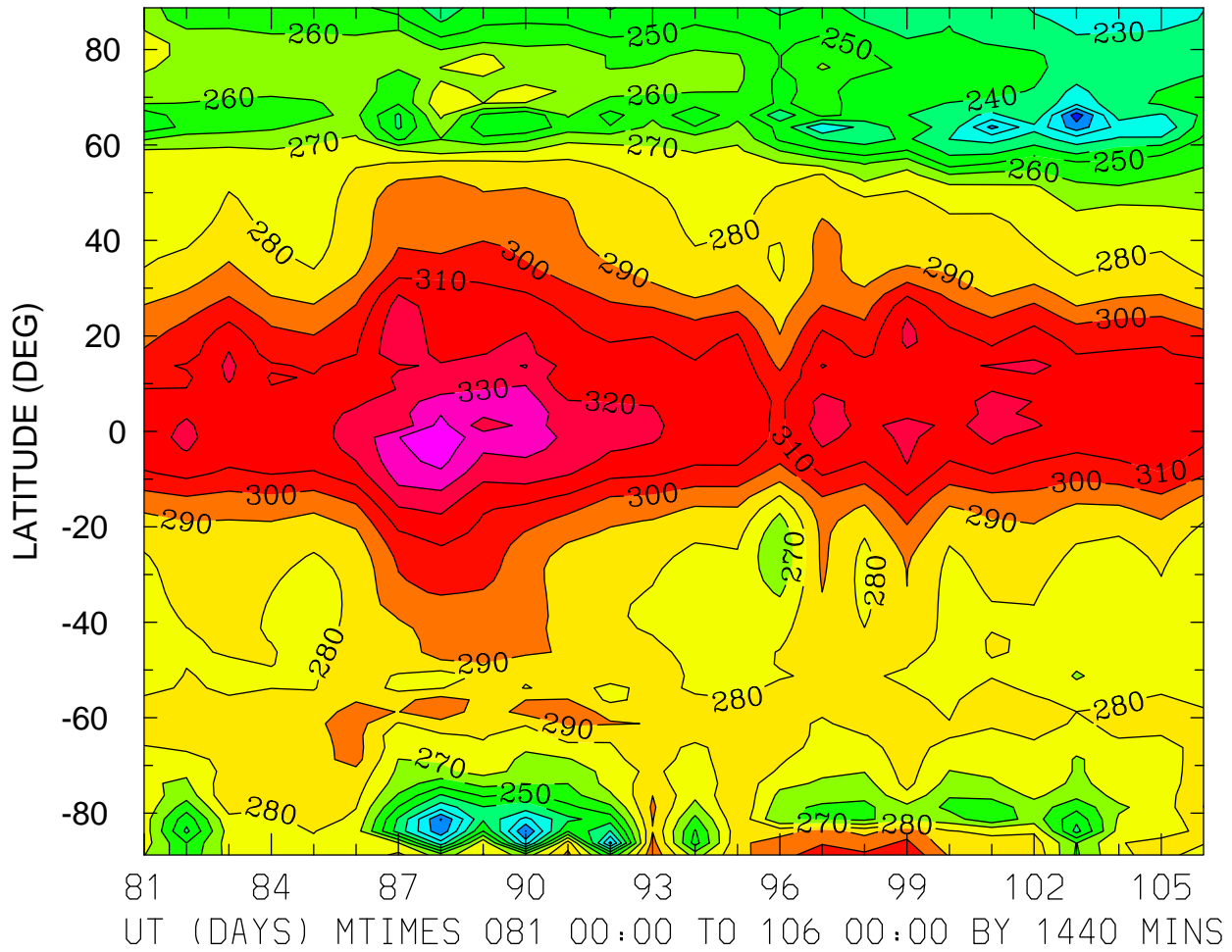
MIN,MAX= 1.2313E+02 3.6467E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

HMF2 (KM)  
LOCAL TIME = 12.00



MIN,MAX= 1.7203E+02 4.2814E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

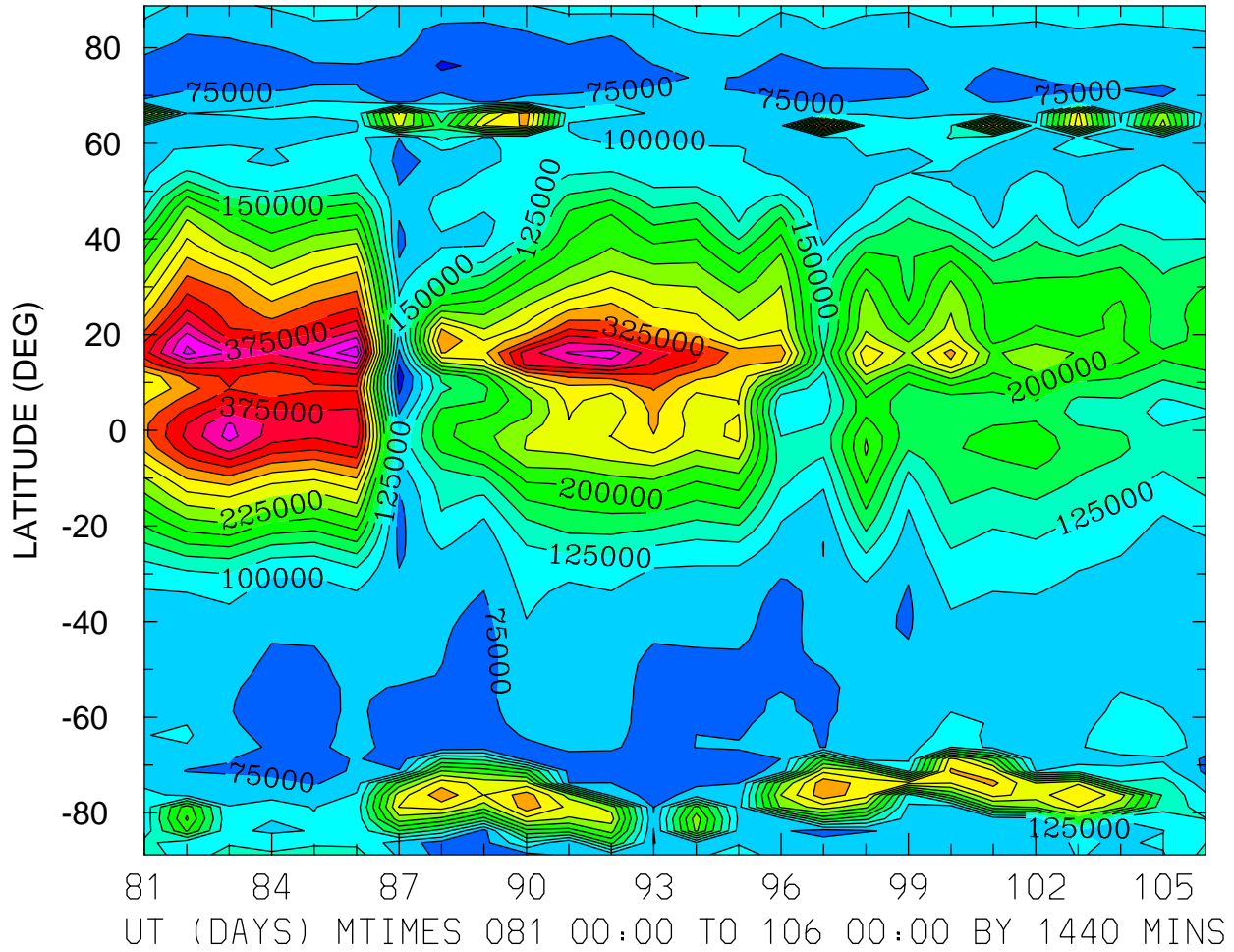
HMF2 (KM)  
ZONAL MEANS



MIN,MAX= 1.9405E+02 3.4614E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

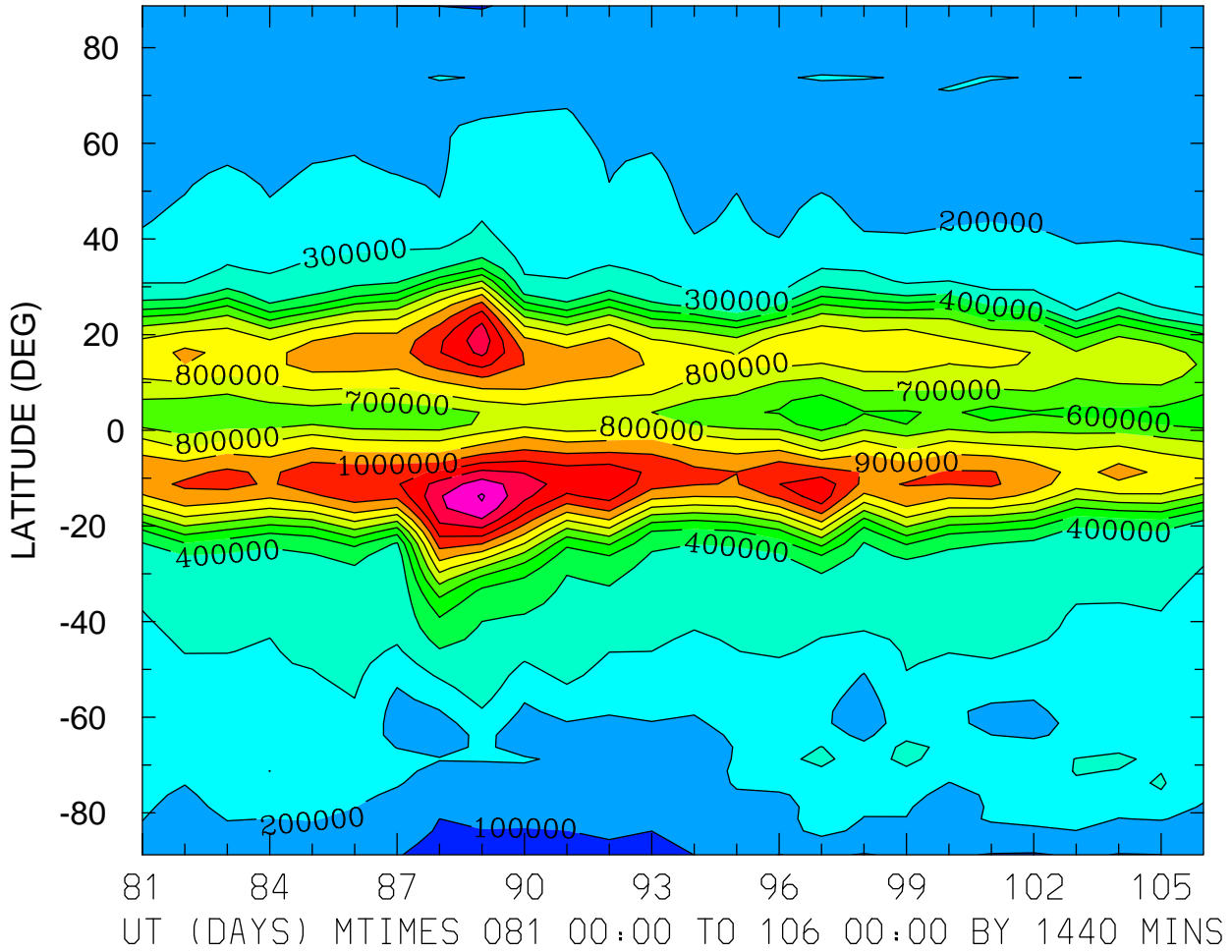


NMF2 ( )  
LOCAL TIME = 0.00



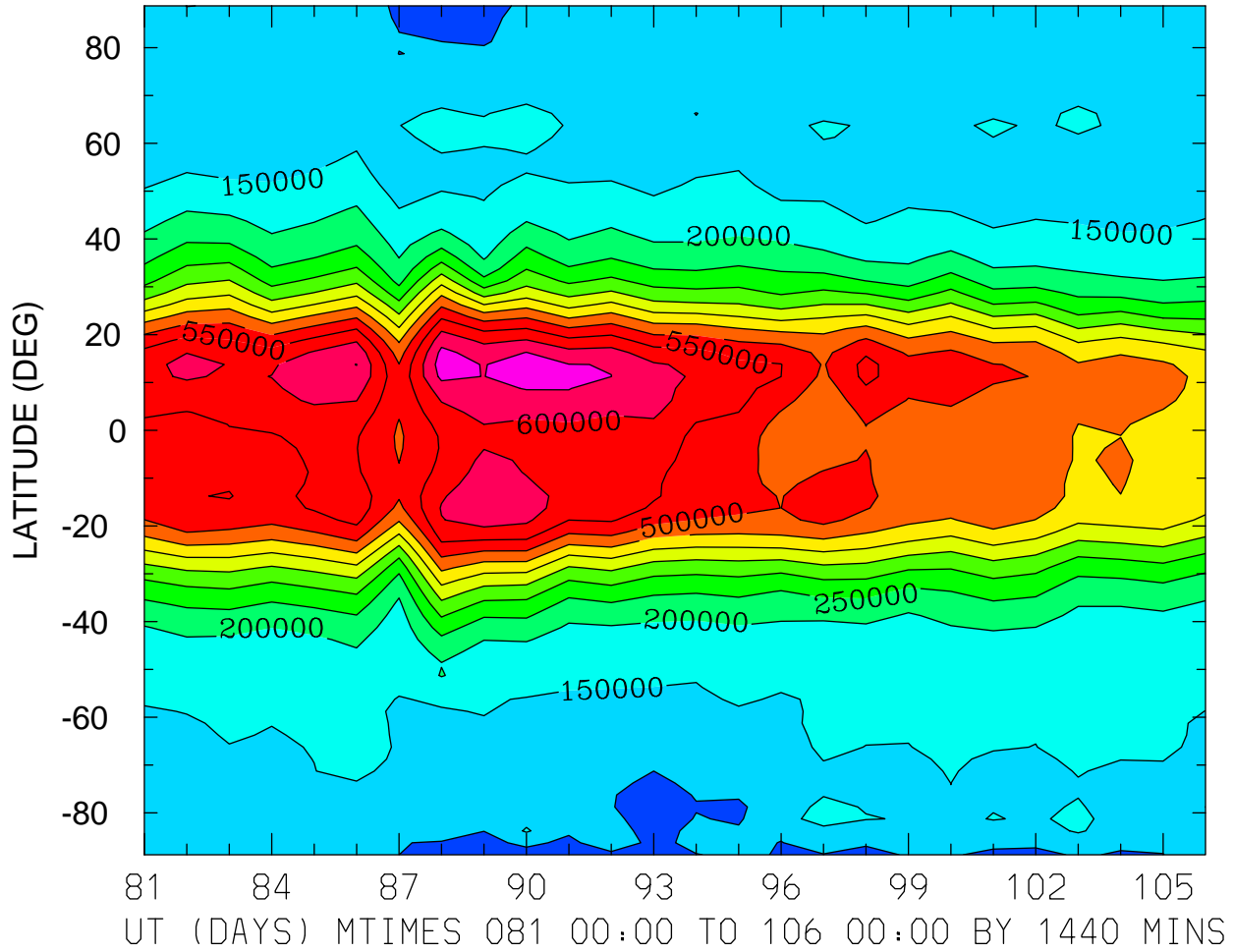
MIN,MAX= 3.7447E+04 4.6862E+05 INTERVAL= 2.5000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

NMF2 ( )  
LOCAL TIME = 12.00



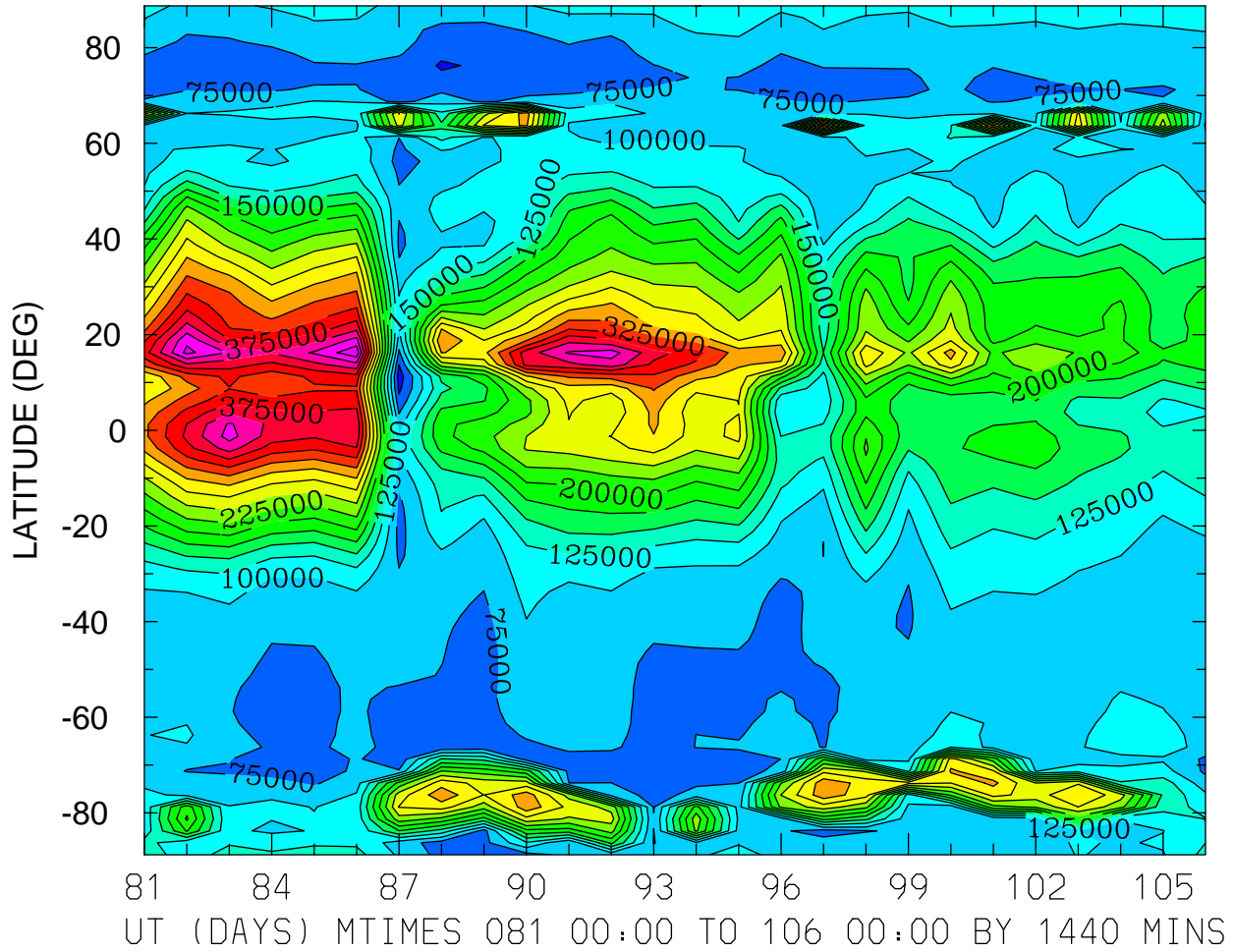
MIN,MAX= 7.5866E+04 1.4109E+06 INTERVAL= 1.0000E+05  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

NMF2 ( )  
ZONAL MEANS



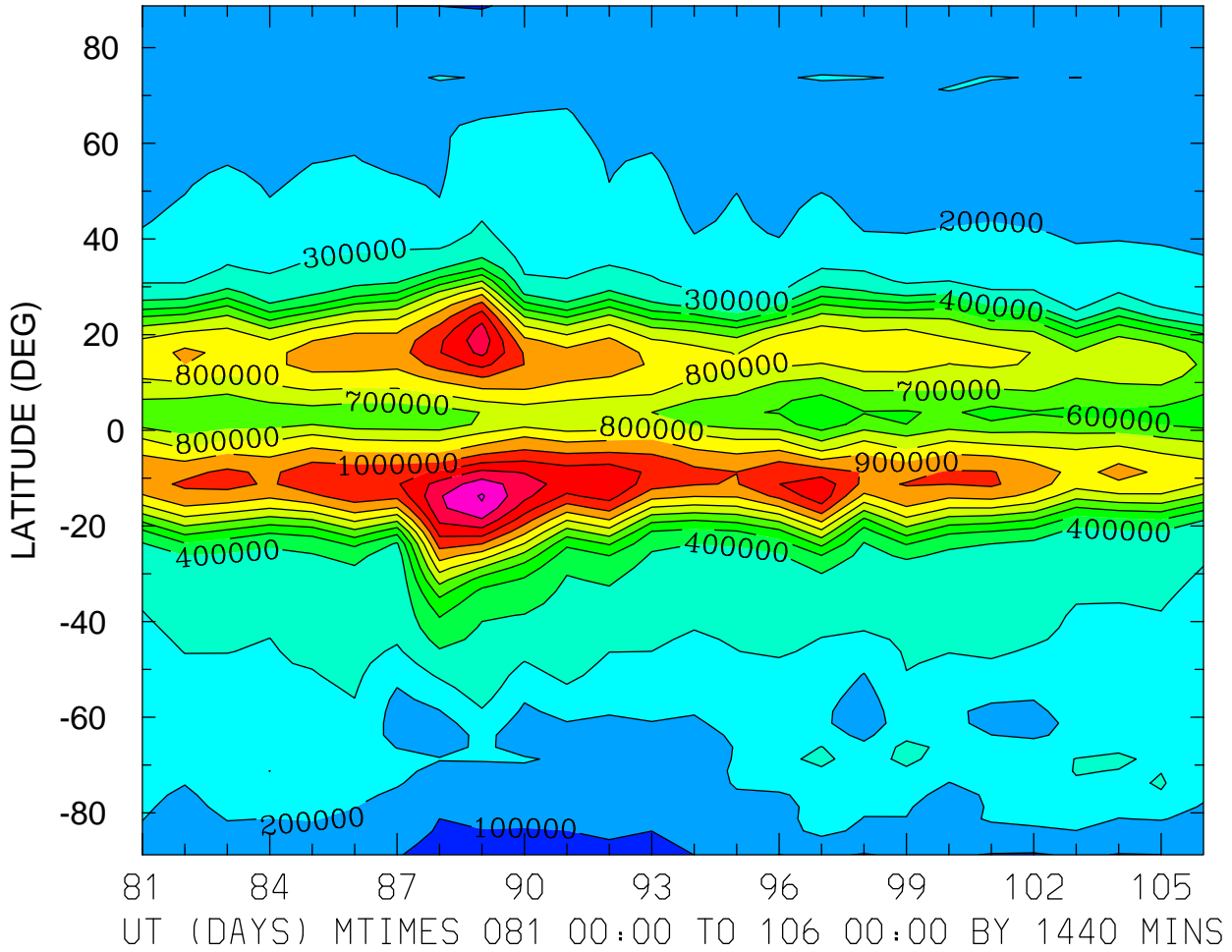
MIN,MAX= 7.1674E+04 6.8128E+05 INTERVAL= 5.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

NMF2 ( )  
LOCAL TIME = 0.00



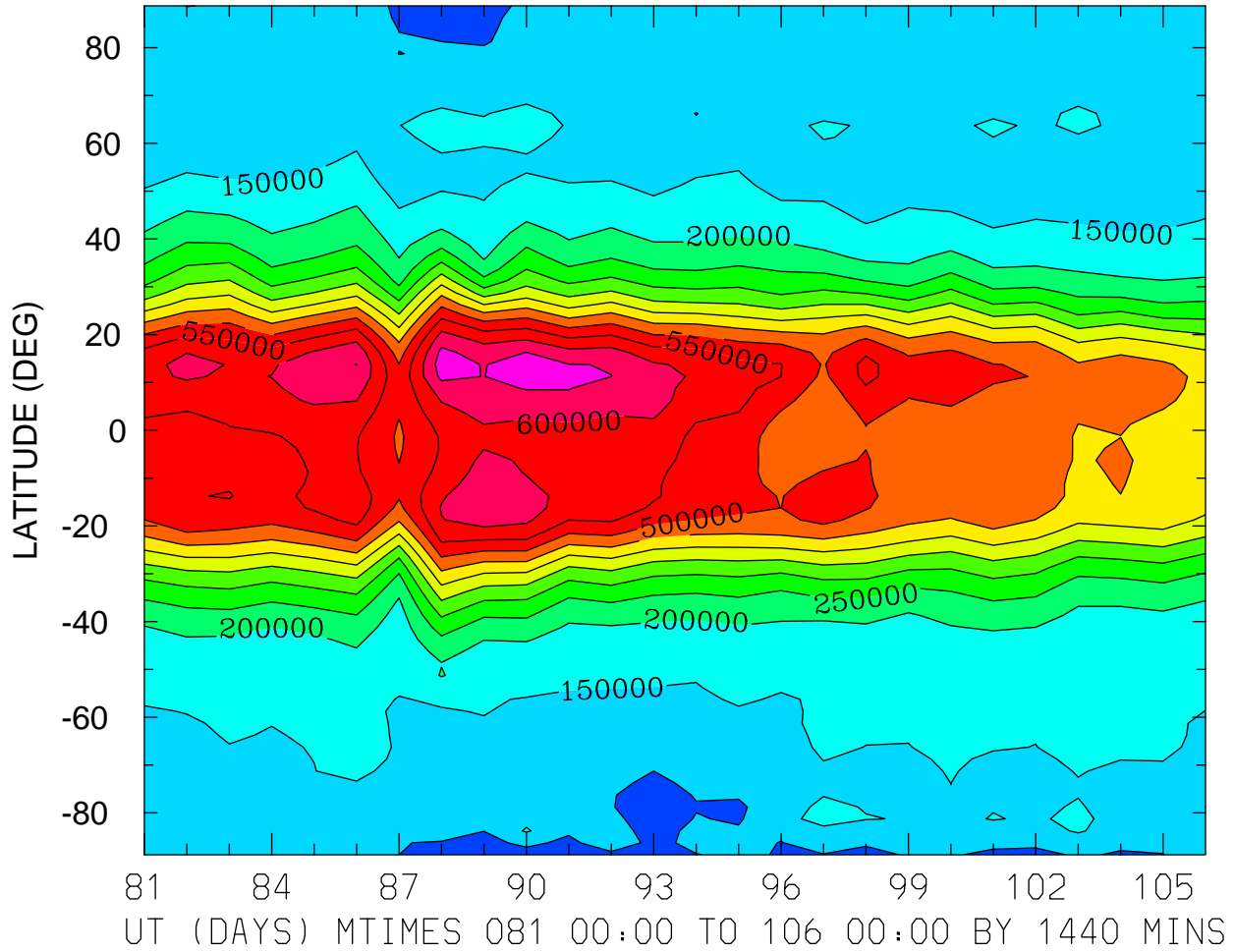
MIN,MAX= 3.7447E+04 4.6862E+05 INTERVAL= 2.5000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

NMF2 ( )  
LOCAL TIME = 12.00



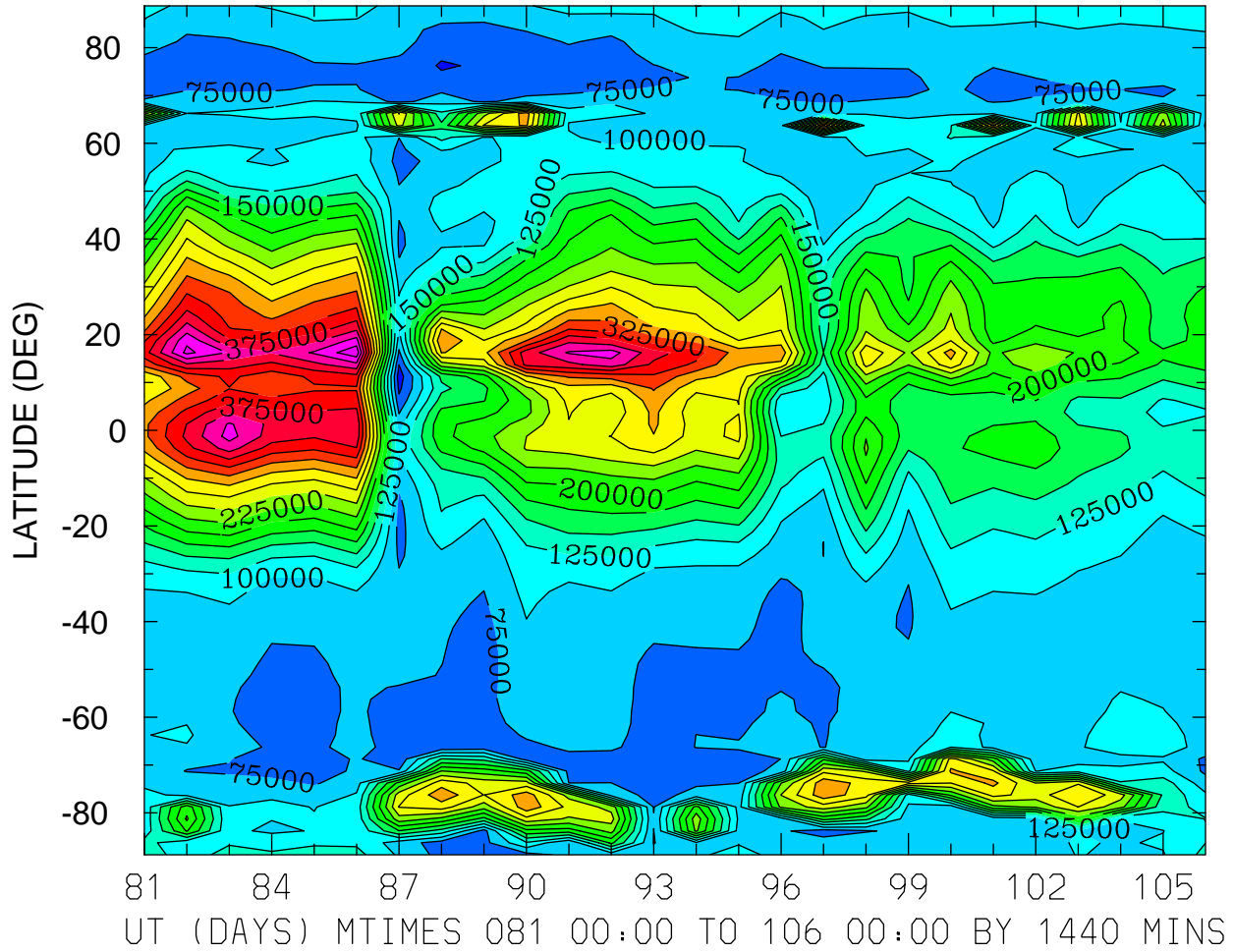
MIN,MAX= 7.5866E+04 1.4109E+06 INTERVAL= 1.0000E+05  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

NMF2 ( )  
ZONAL MEANS



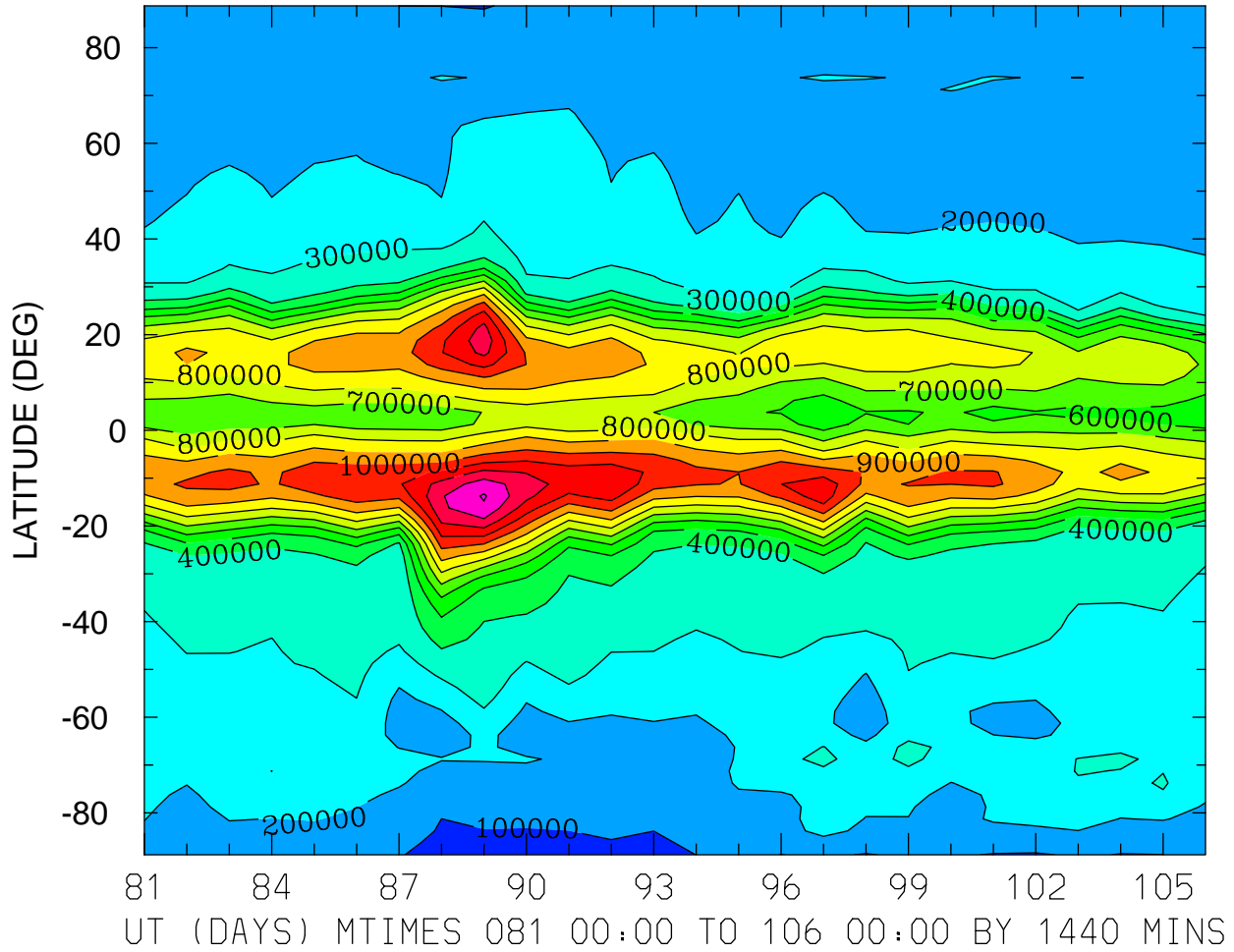
MIN,MAX= 7.1674E+04 6.8128E+05 INTERVAL= 5.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

NMF2 ( )  
LOCAL TIME = 0.00



MIN,MAX= 3.7447E+04 4.6862E+05 INTERVAL= 2.5000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

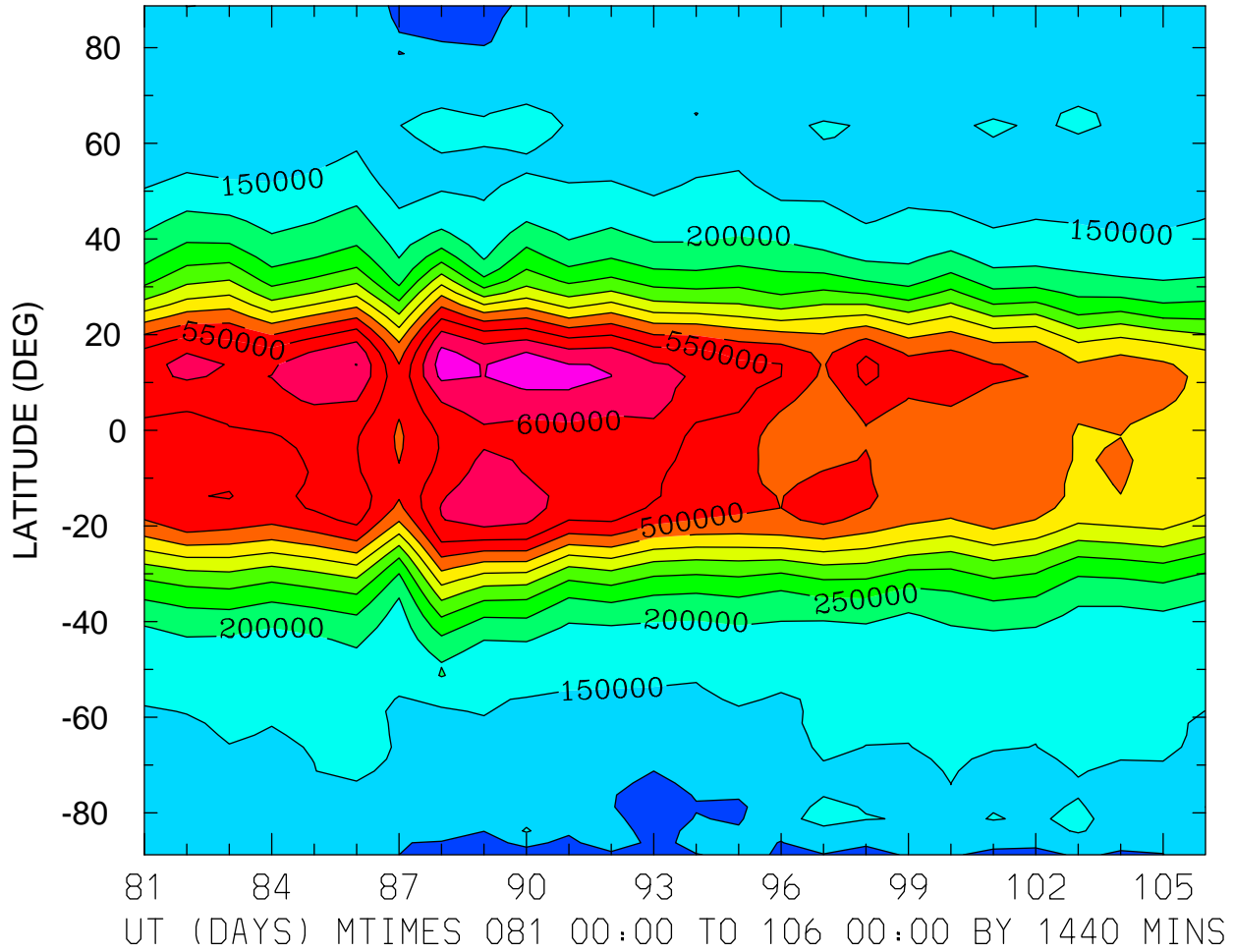
NMF2 ( )  
LOCAL TIME = 12.00



MIN,MAX= 7.5866E+04 1.4109E+06 INTERVAL= 1.0000E+05  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

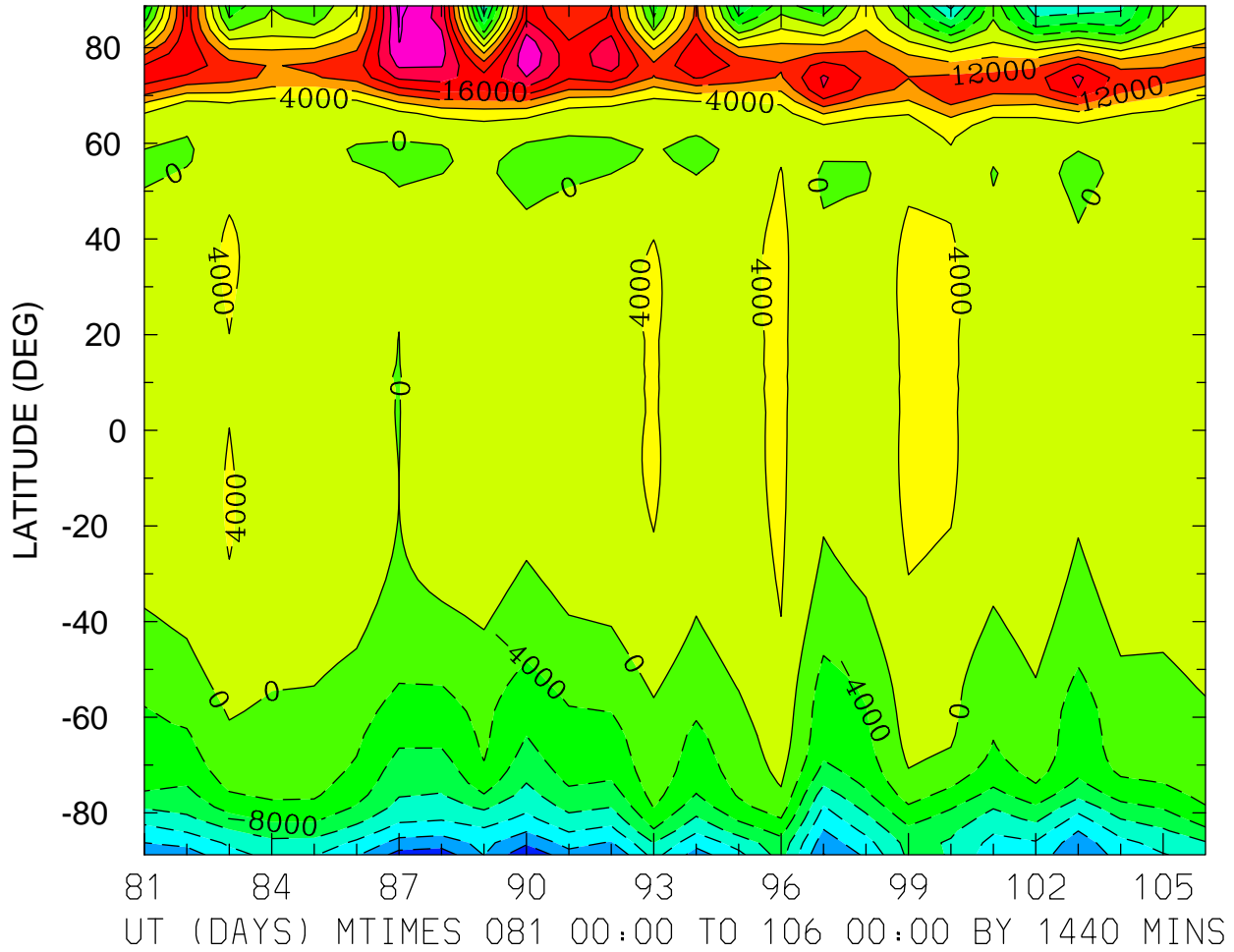


NMF2 ( )  
ZONAL MEANS



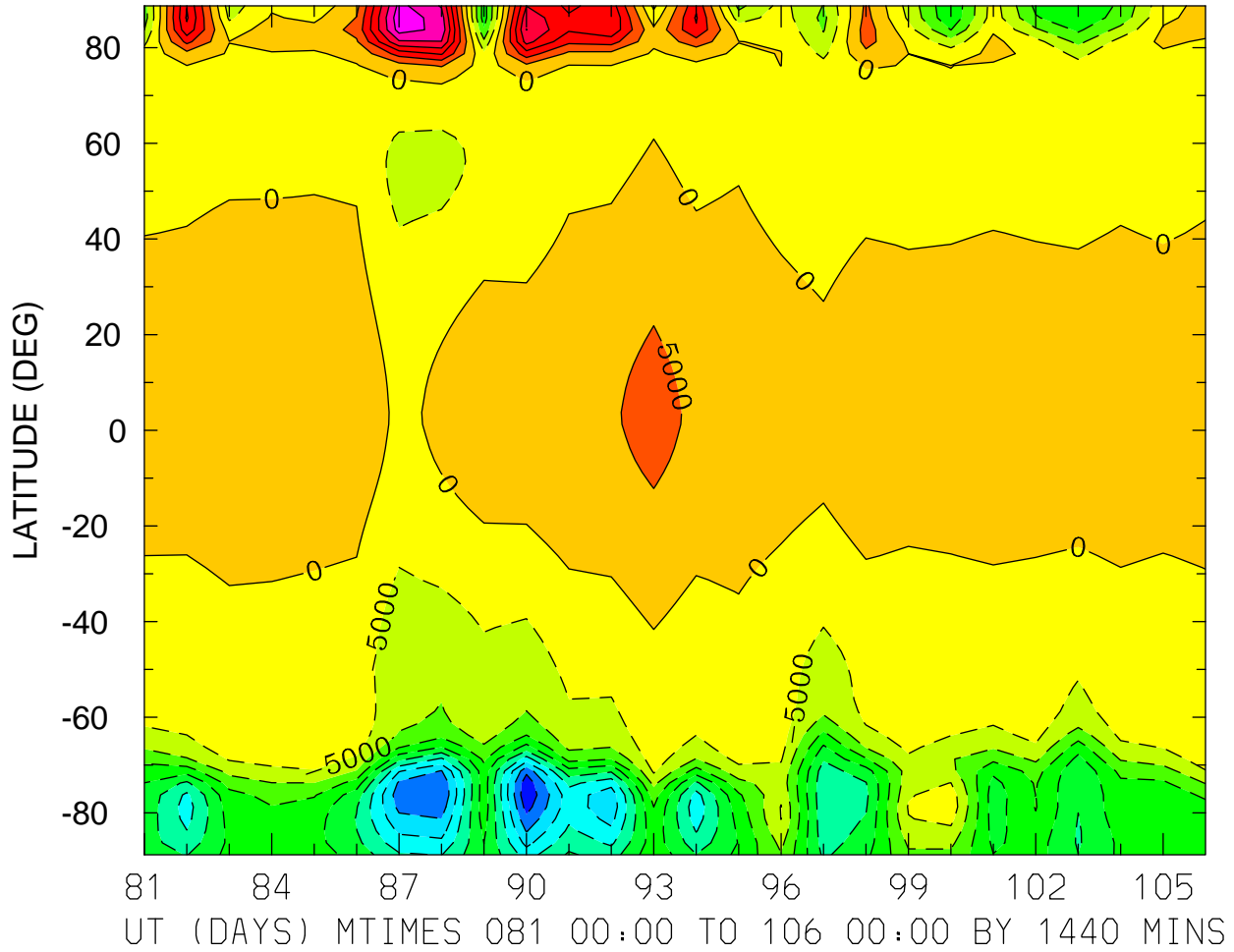
MIN,MAX= 7.1674E+04 6.8128E+05 INTERVAL= 5.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



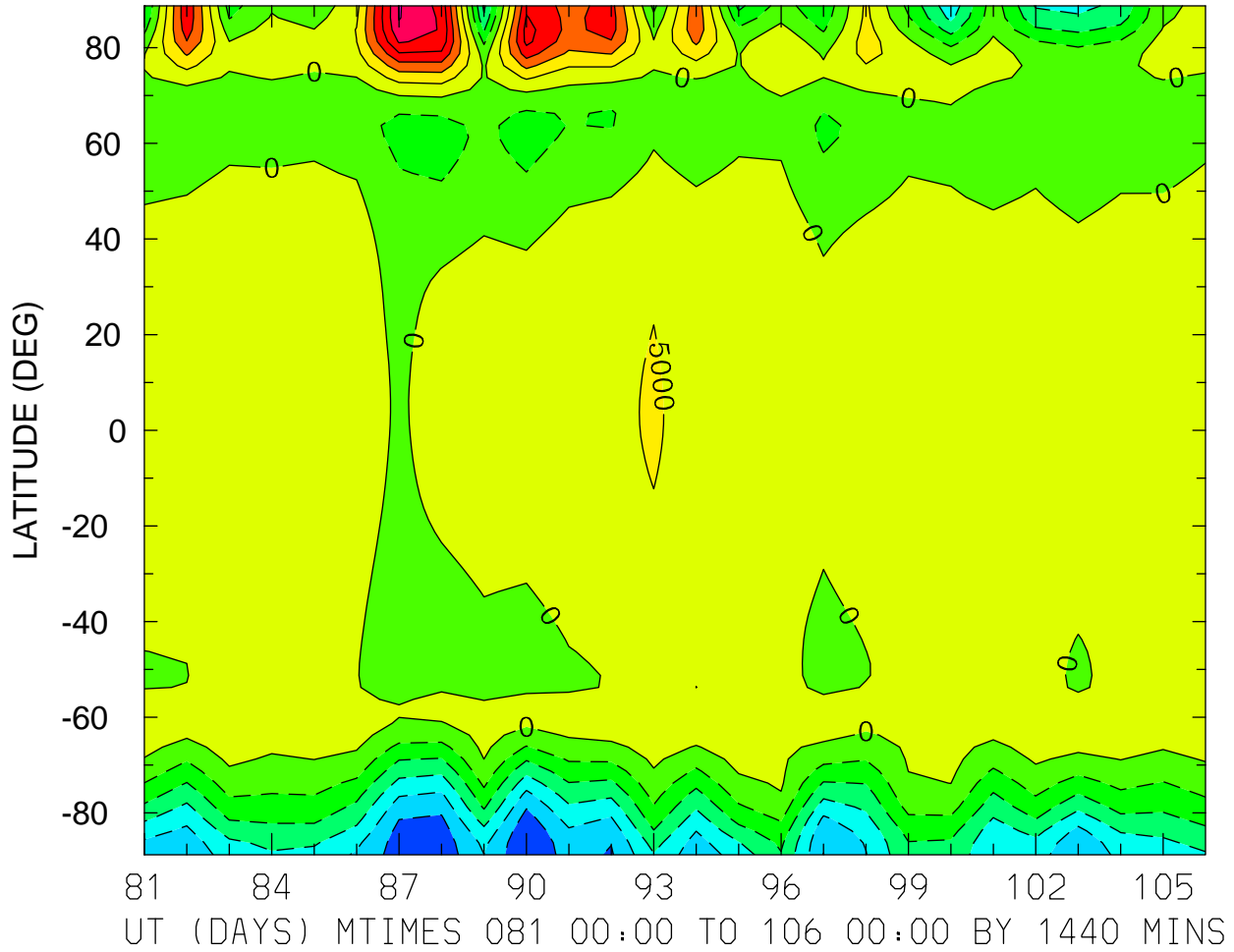
MIN,MAX= -2.7640E+04 2.9353E+04 INTERVAL= 4.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



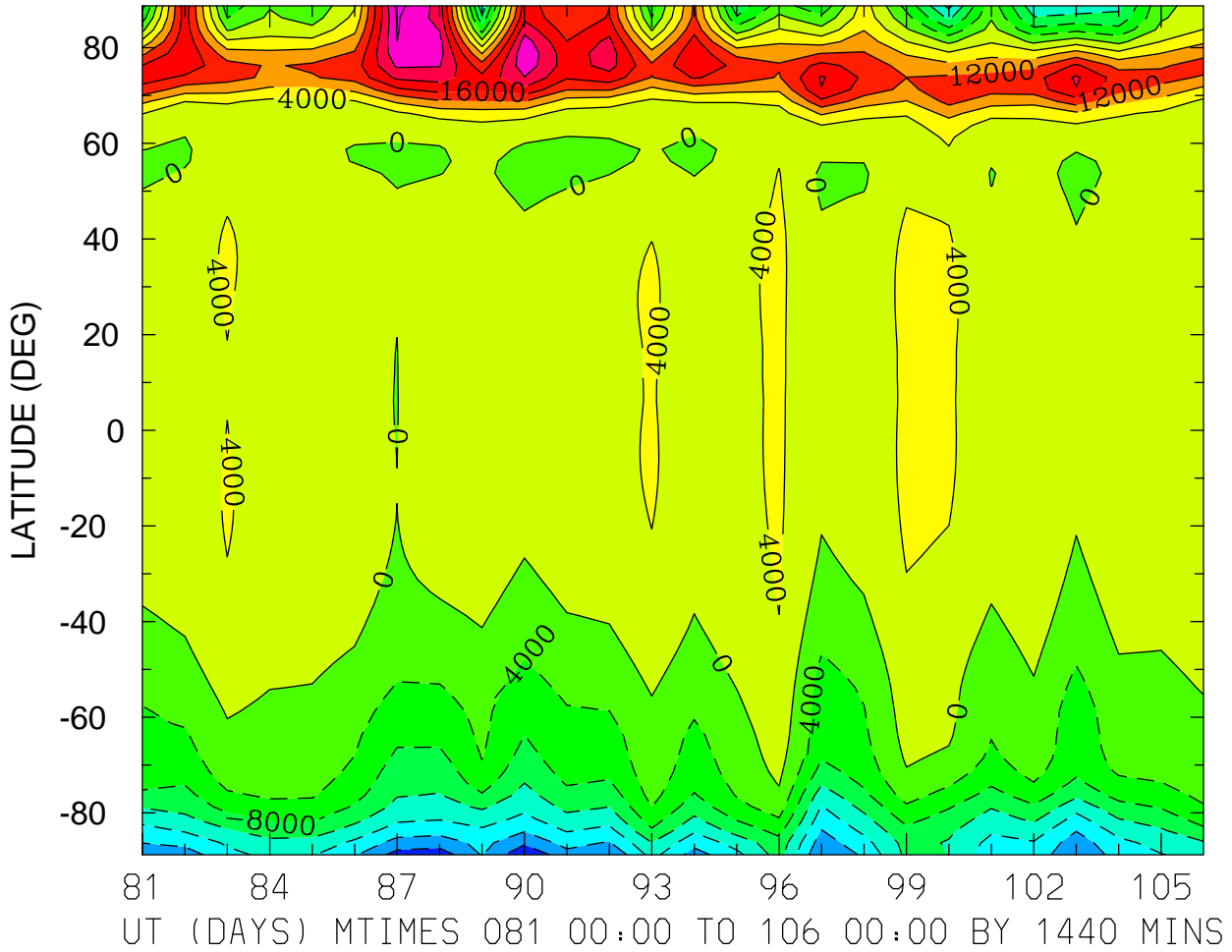
MIN,MAX= -4.9264E+04 3.3615E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

ELECTRIC POTENTIAL (VOLTS)  
ZP = -4.000 ZONAL MEANS



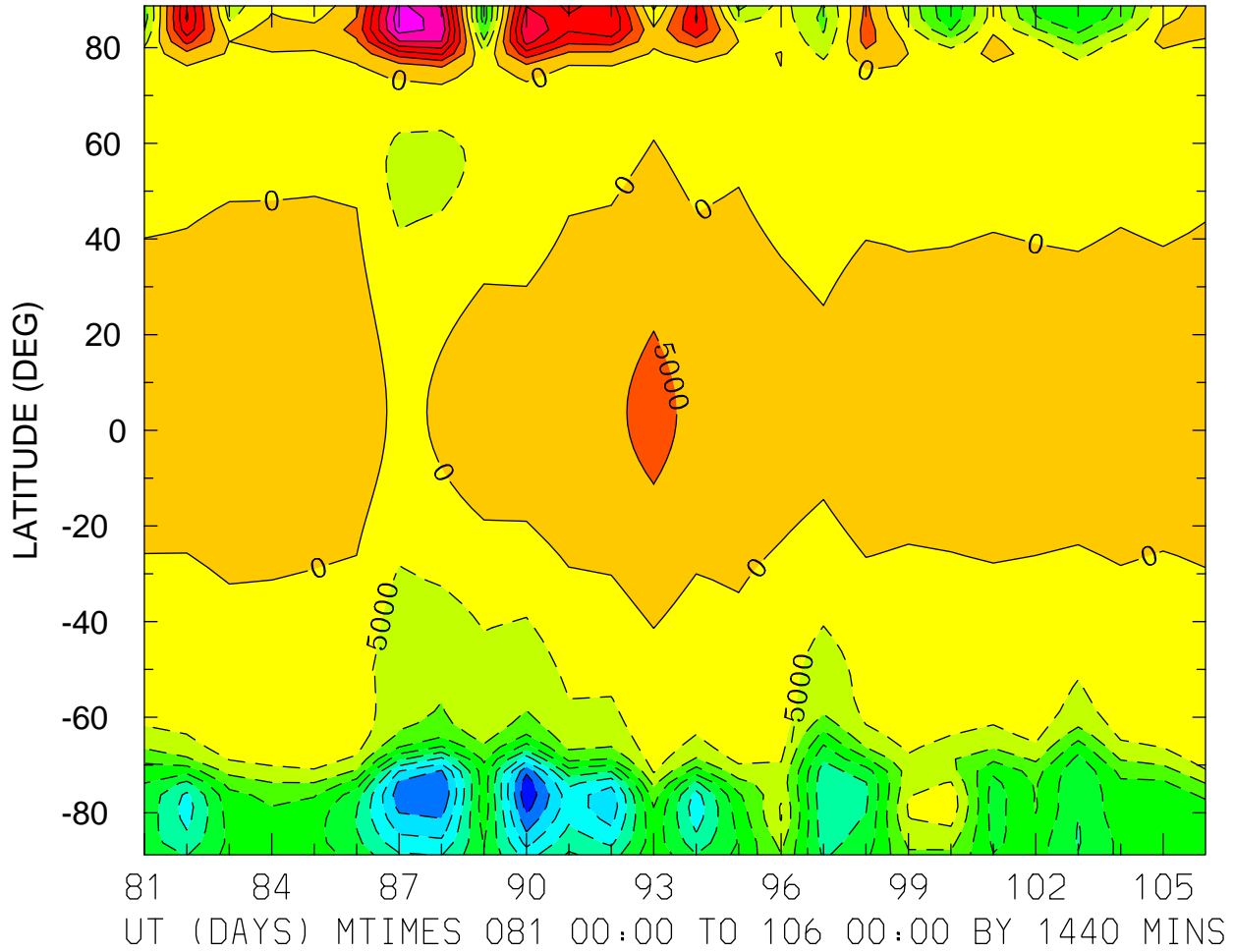
MIN,MAX= -2.9921E+04 3.0380E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



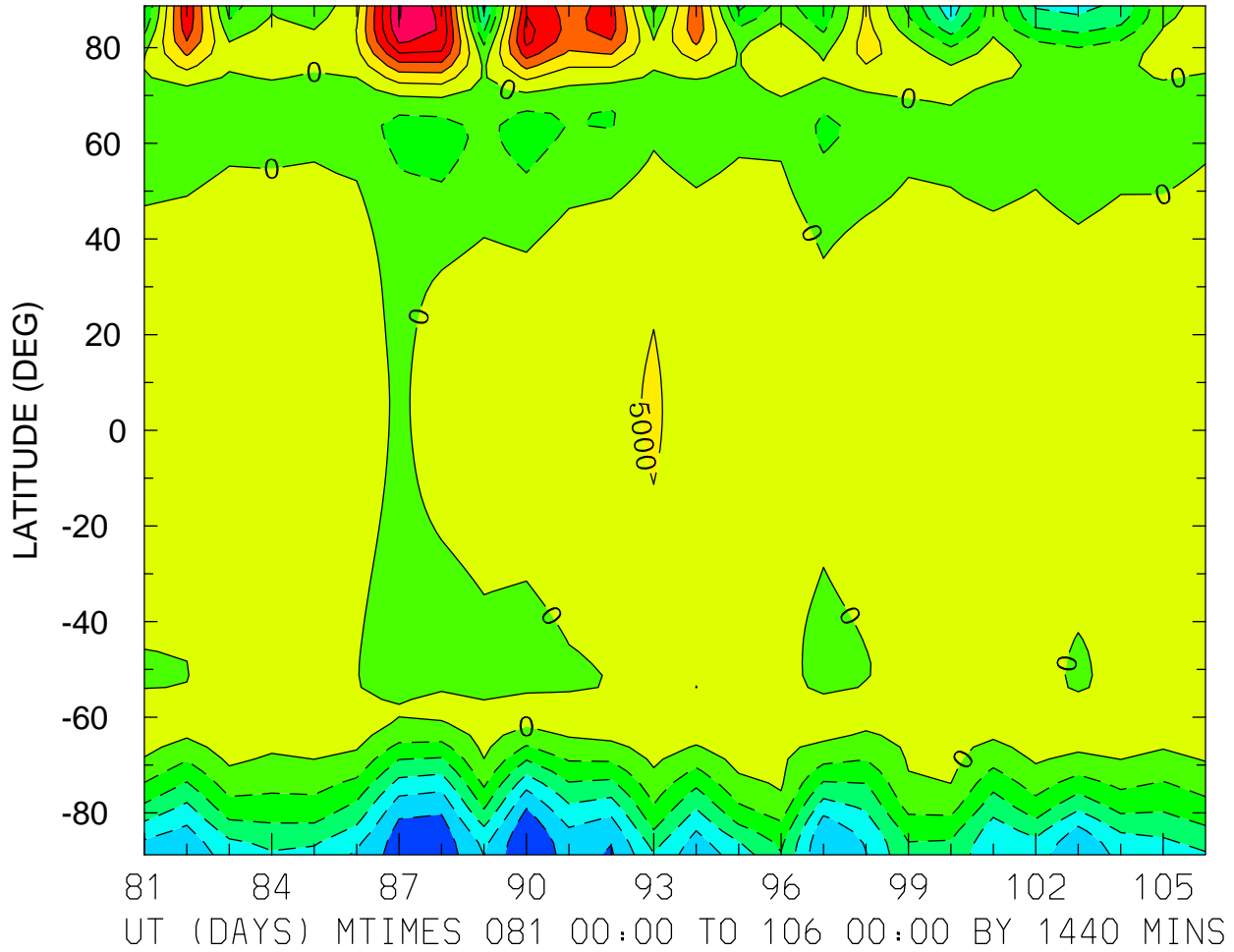
MIN,MAX= -2.7688E+04 2.9283E+04 INTERVAL= 4.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



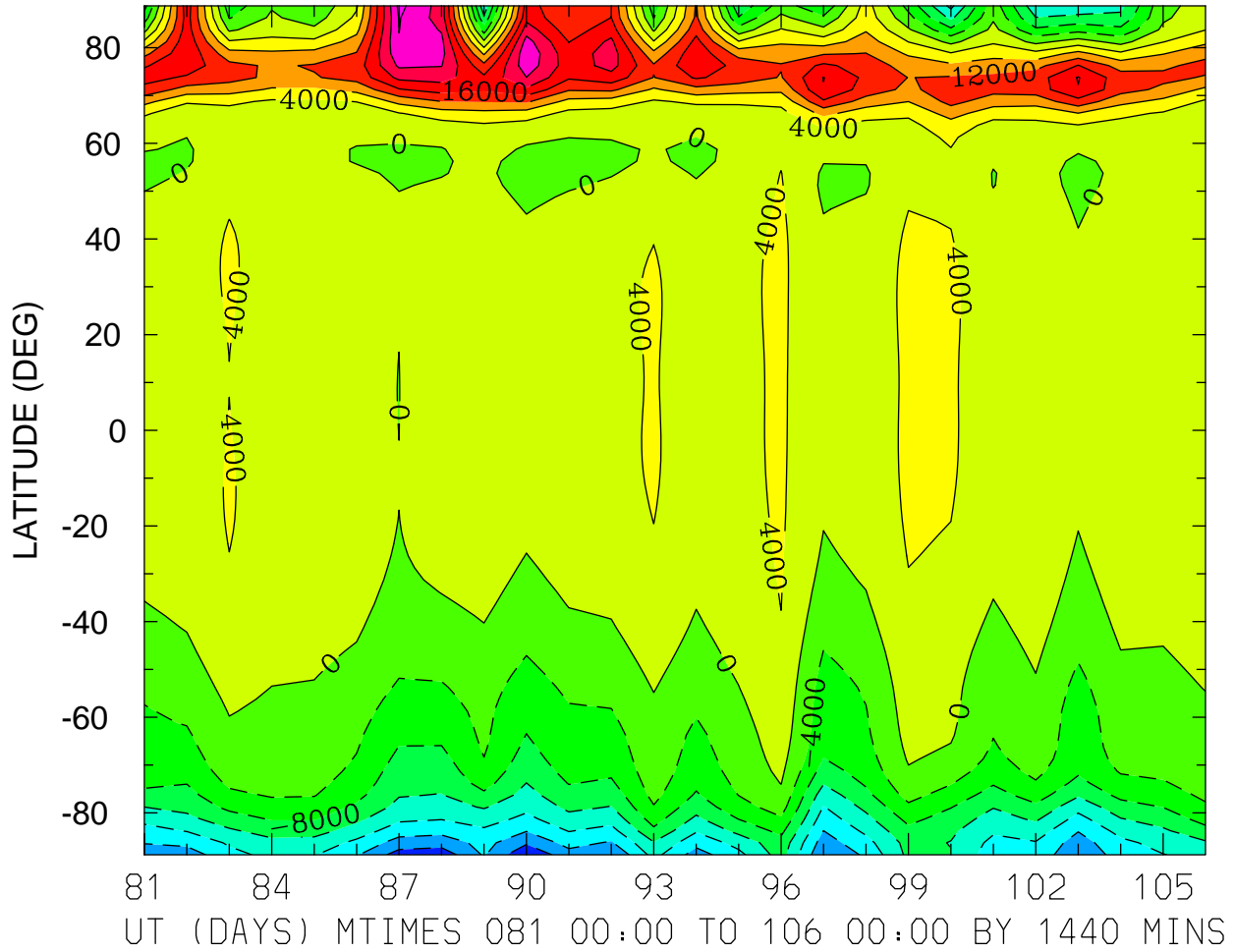
MIN,MAX= -4.9186E+04 3.3547E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

ELECTRIC POTENTIAL (VOLTS)  
ZP = 0.000 ZONAL MEANS



MIN,MAX= -2.9957E+04 3.0307E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

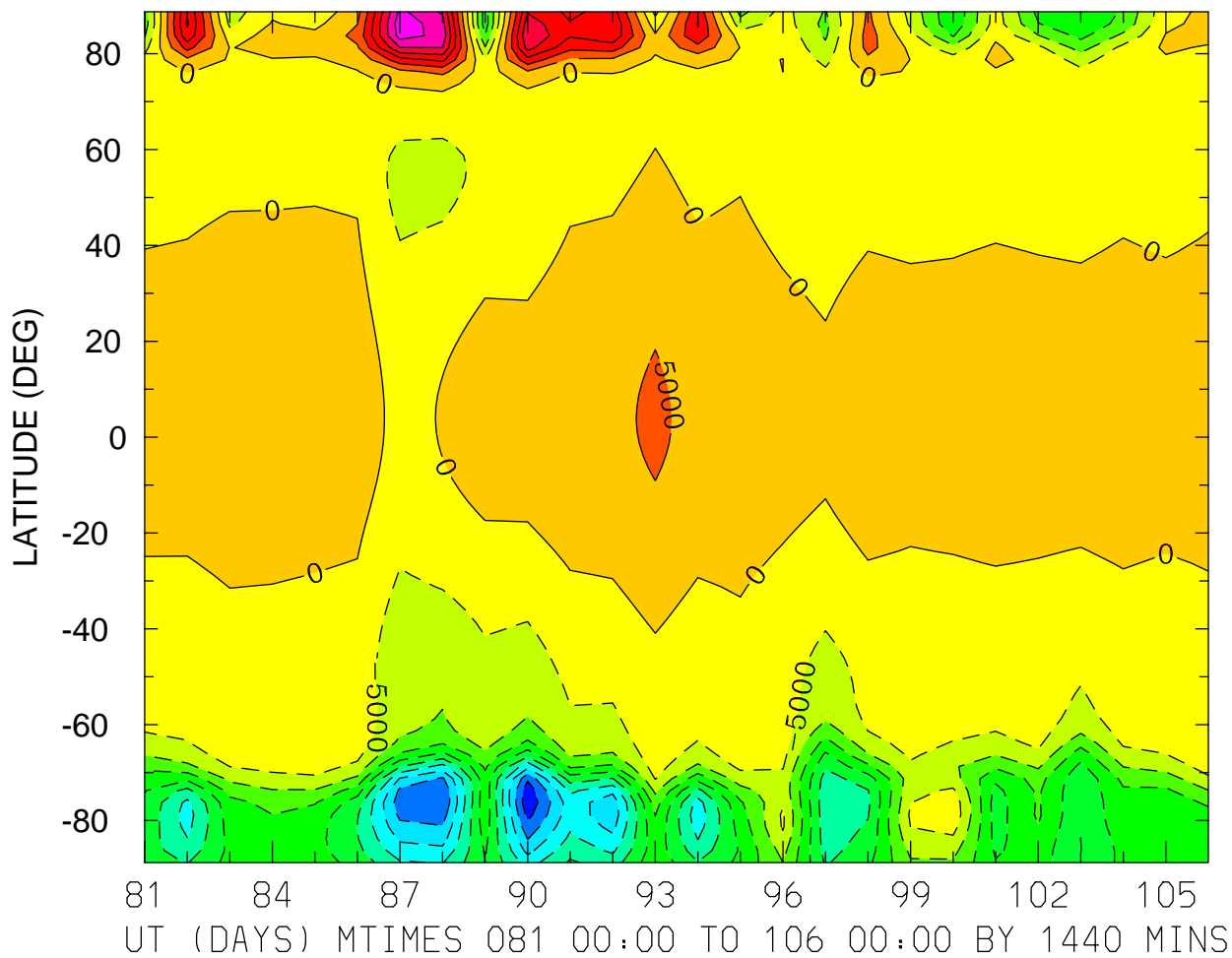
ELECTRIC POTENTIAL (VOLTS)  
ZP = 4.000 LOCAL TIME = 0.00



MIN,MAX= -2.7781E+04 2.9133E+04 INTERVAL= 4.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

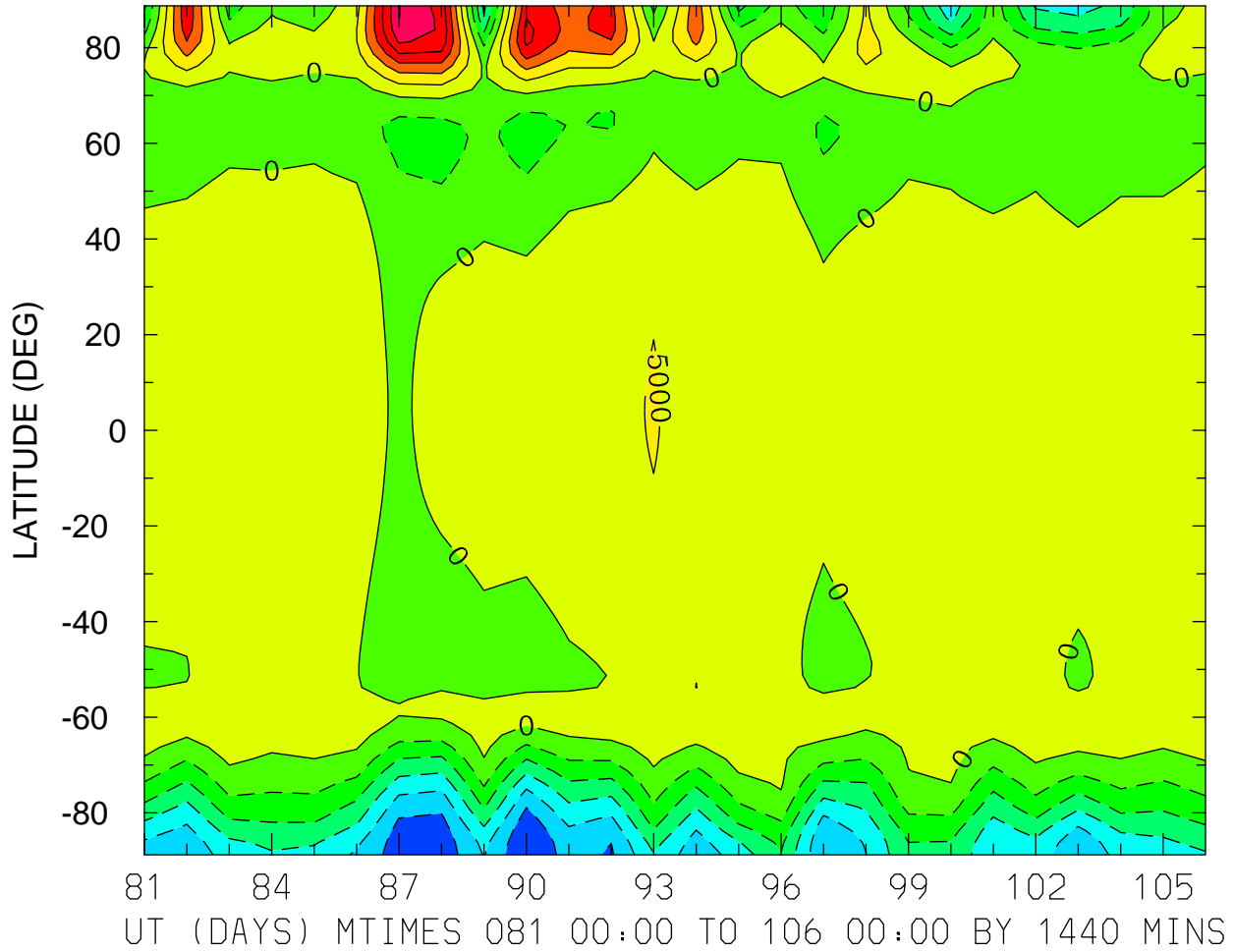


ELECTRIC POTENTIAL (VOLTS)  
ZP = 4.000 LOCAL TIME = 12.00



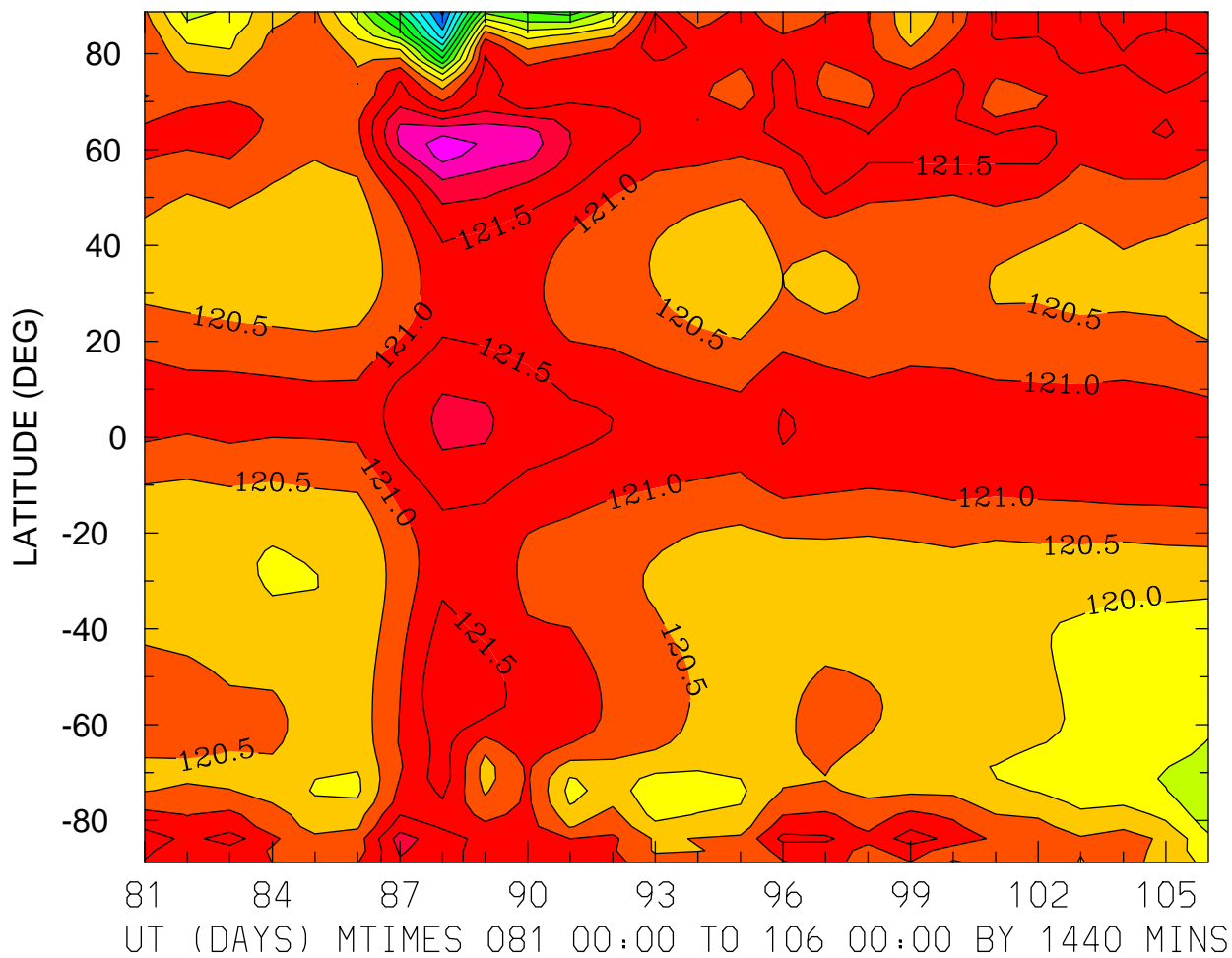
MIN,MAX= -4.9034E+04 3.3397E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

ELECTRIC POTENTIAL (VOLTS)  
ZP = 4.000 ZONAL MEANS



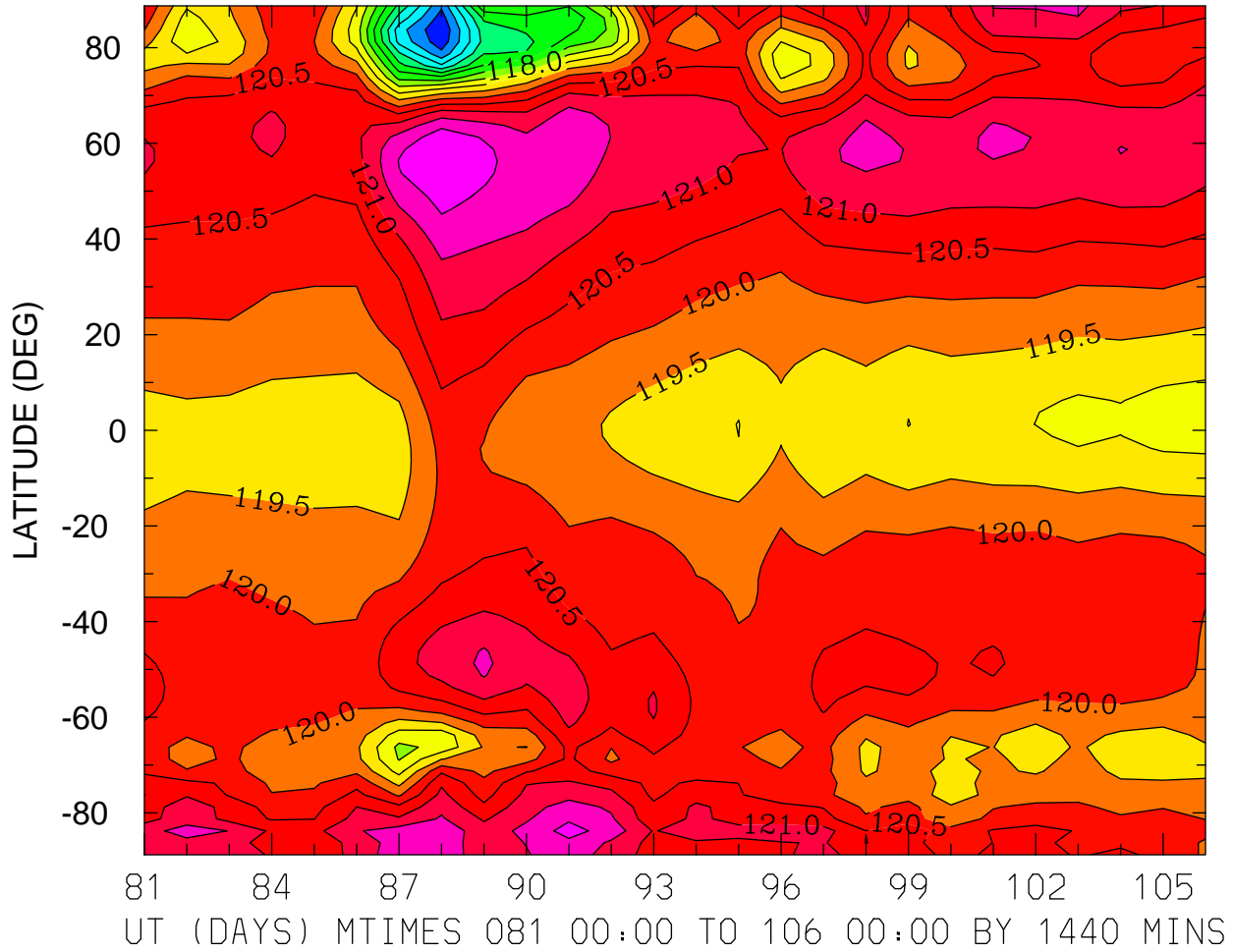
MIN,MAX= -3.0027E+04 3.0149E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



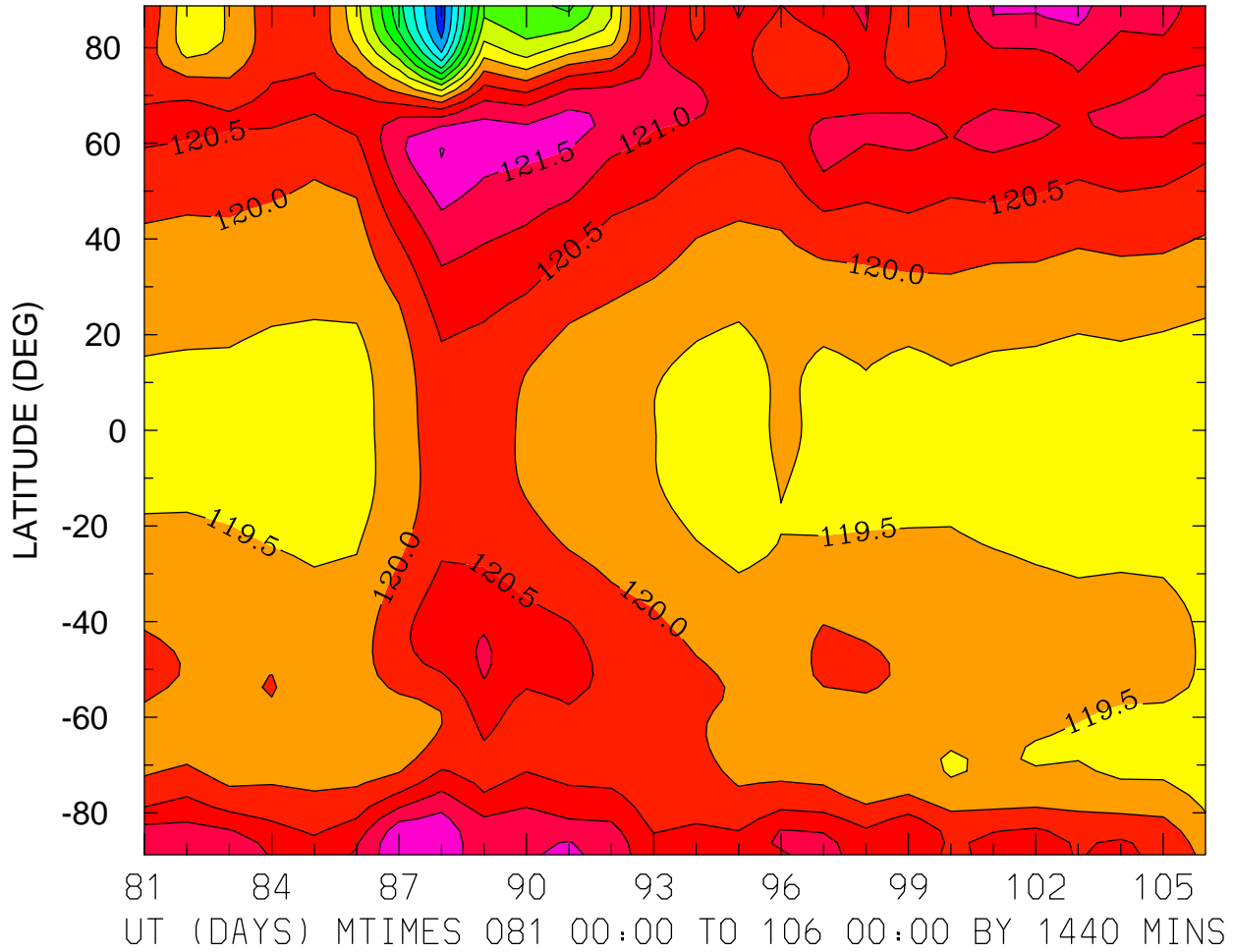
MIN,MAX= 1.1539E+02 1.2328E+02 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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

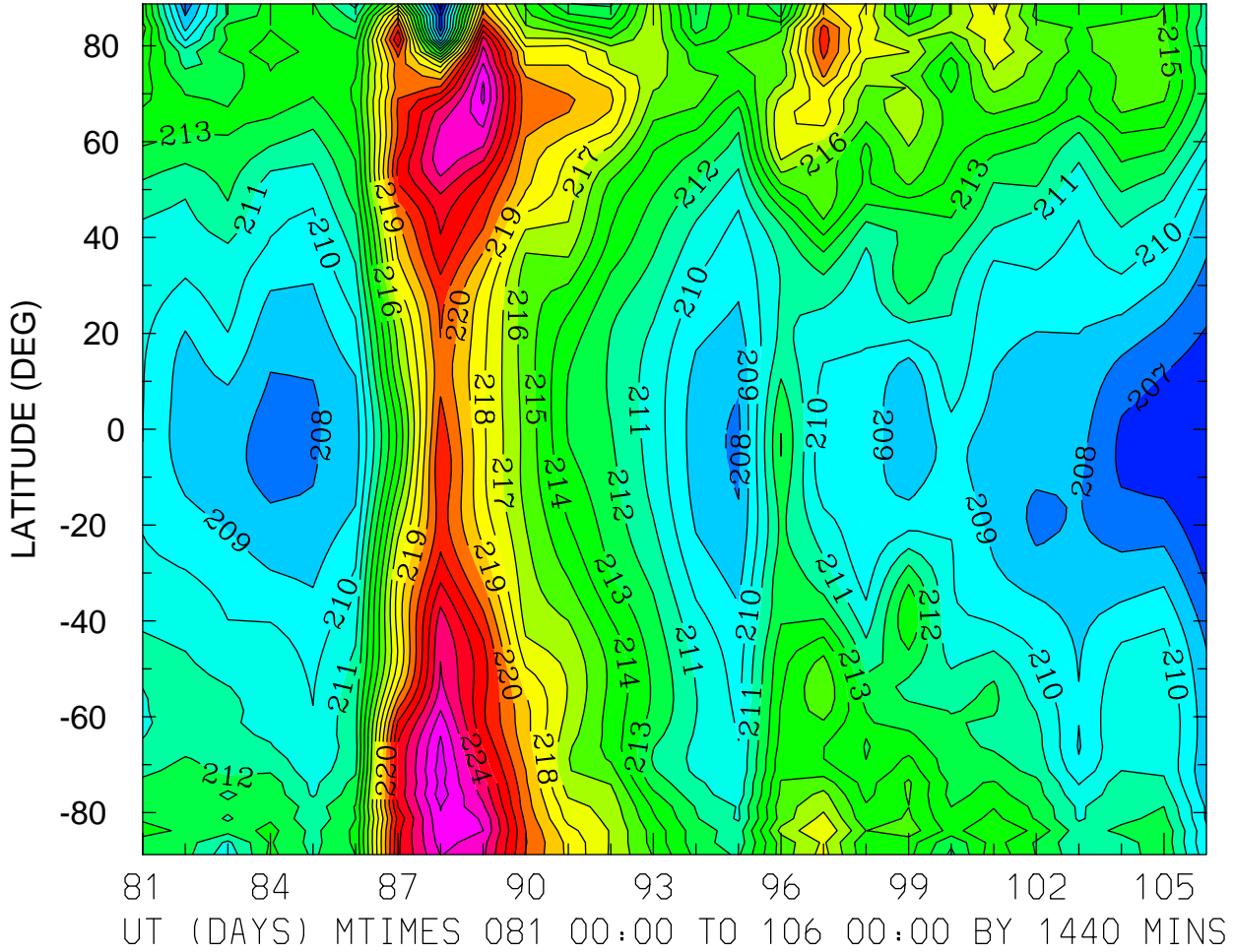


MIN,MAX= 1.1456E+02 1.2243E+02 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

GEOPOTENTIAL HEIGHT (KM)  
ZP = -4.000 ZONAL MEANS

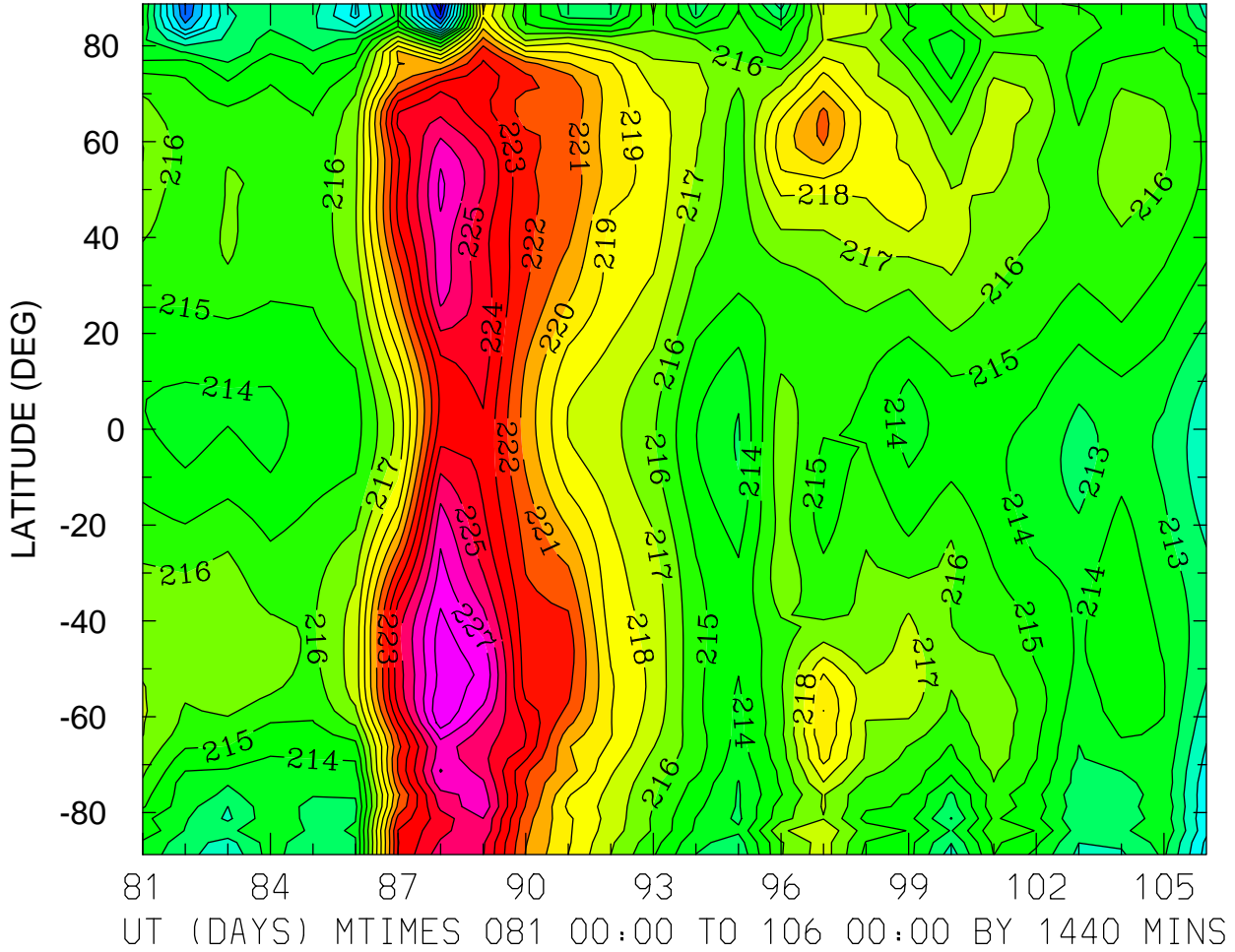


GEOPOTENTIAL HEIGHT (KM)  
ZP = 0.000 LOCAL TIME = 0.00



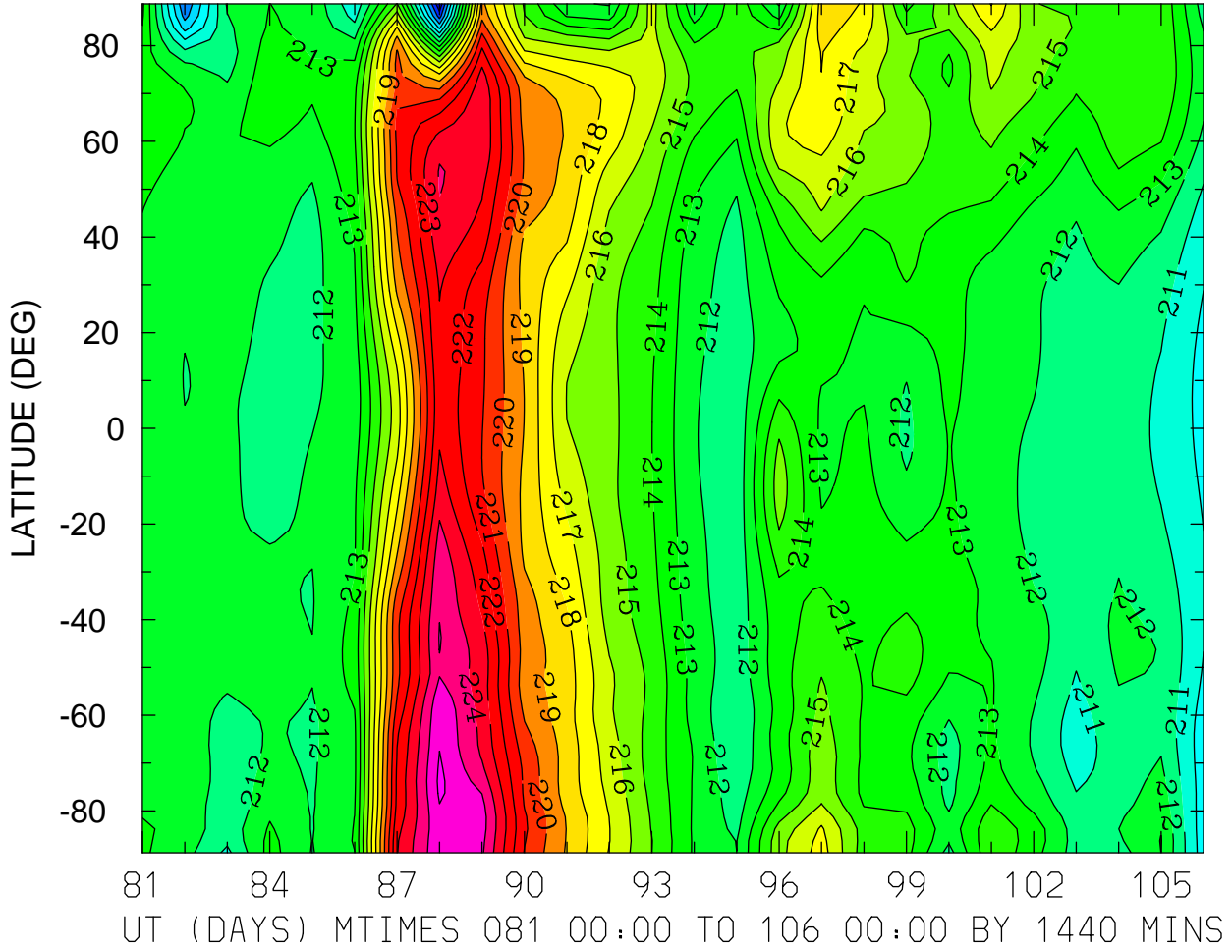
MIN,MAX= 2.0520E+02 2.2753E+02 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



MIN,MAX= 2.0520E+02 2.2897E+02 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

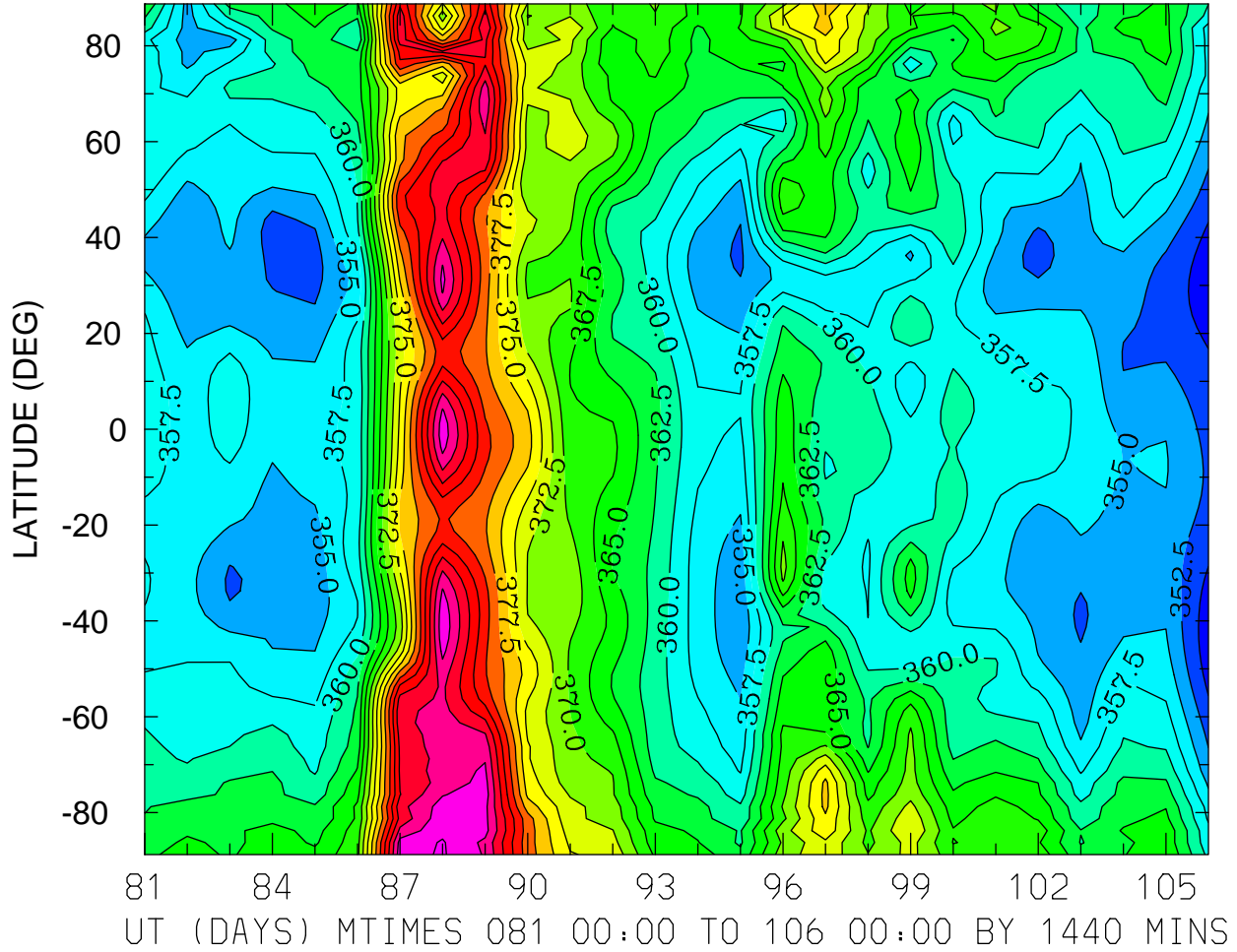
GEOPOTENTIAL HEIGHT (KM)  
ZP = 0.000 ZONAL MEANS



MIN,MAX= 2.0520E+02 2.2621E+02 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

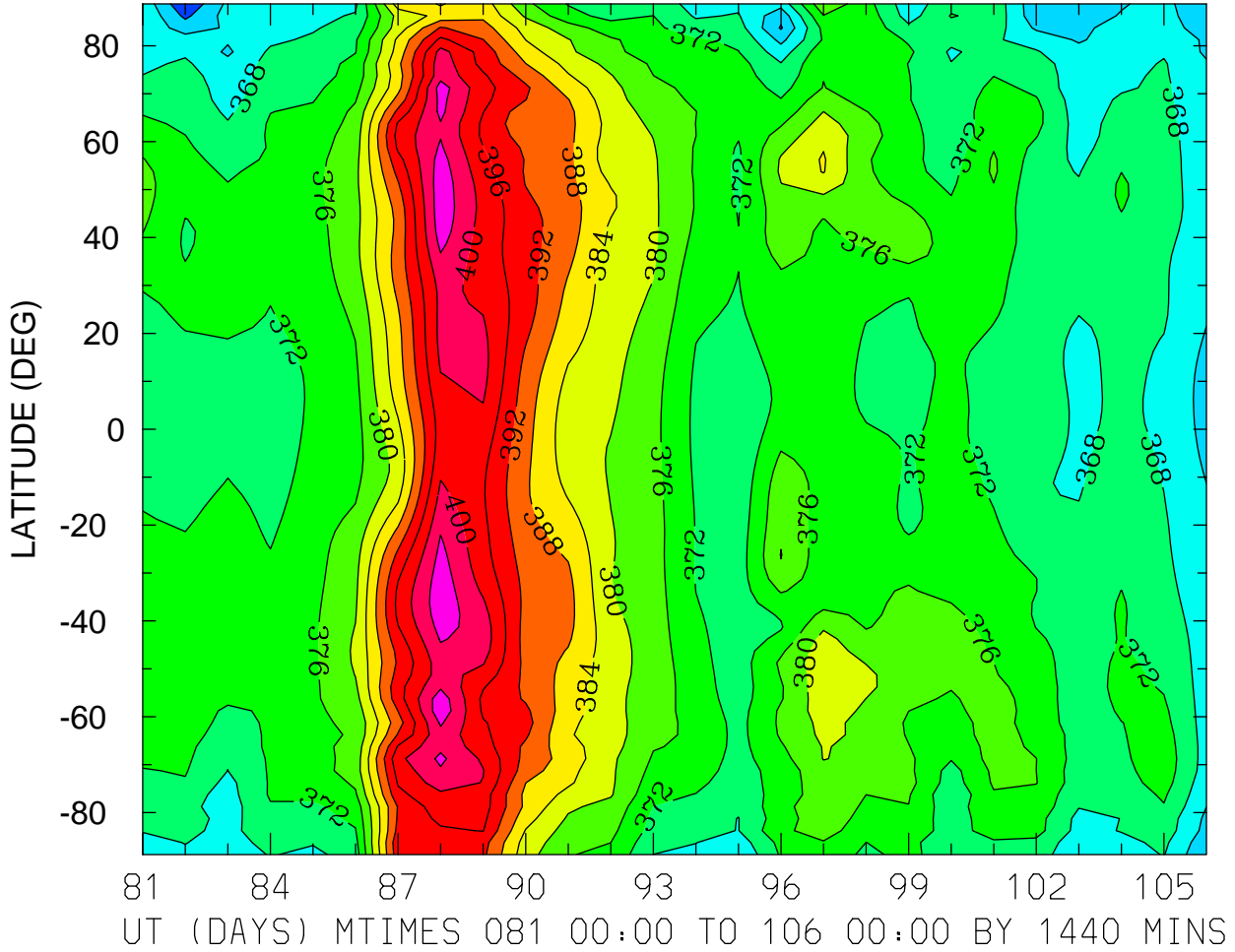


GEOPOTENTIAL HEIGHT (KM)  
ZP = 4.000 LOCAL TIME = 0.00



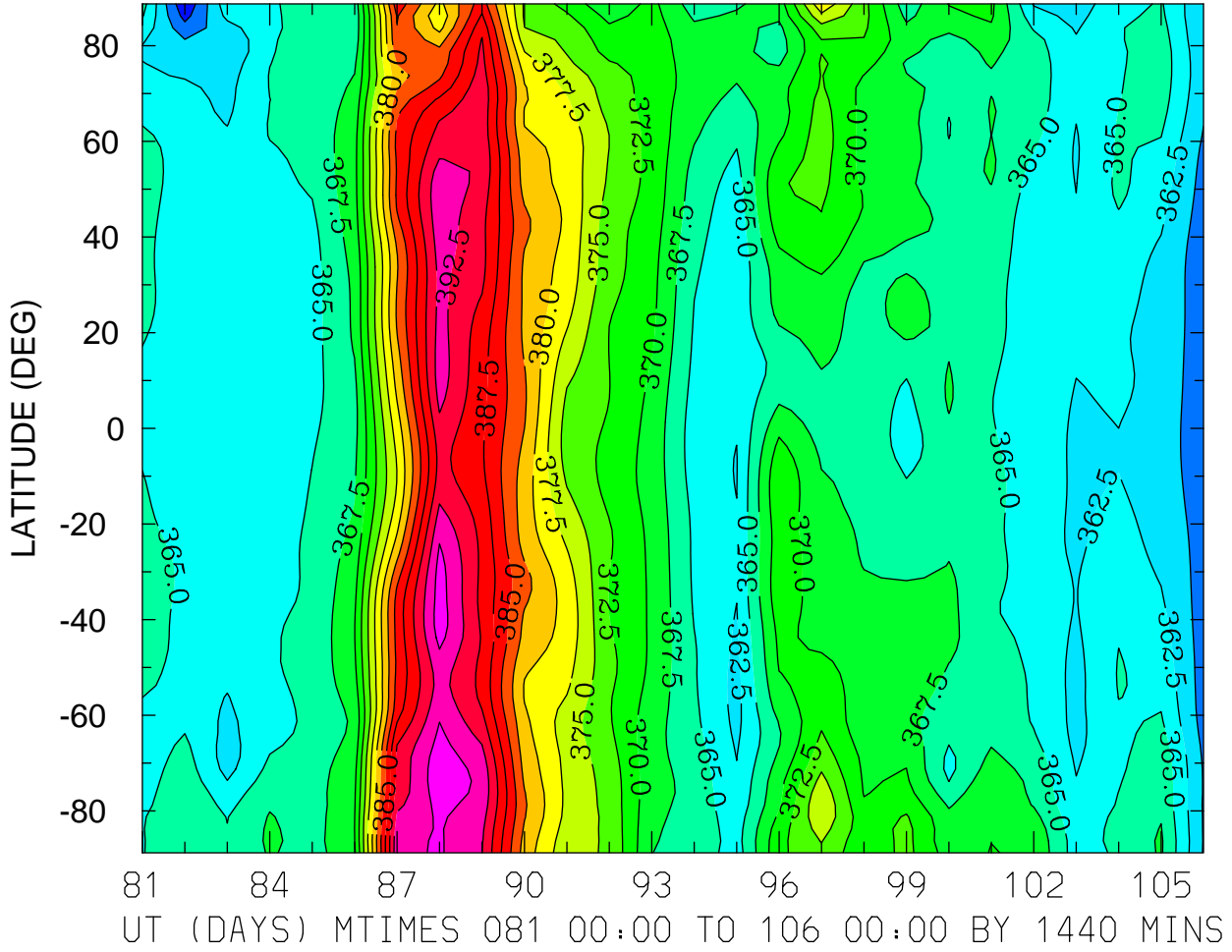
MIN,MAX= 3.4844E+02 3.9528E+02 INTERVAL= 2.5000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

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



MIN,MAX= 3.5634E+02 4.0678E+02 INTERVAL= 4.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc

GEOPOTENTIAL HEIGHT (KM)  
ZP = 4.000 ZONAL MEANS



MIN,MAX= 3.5523E+02 3.9668E+02 INTERVAL= 2.5000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_weimer\_imf\_prim\_003.nc