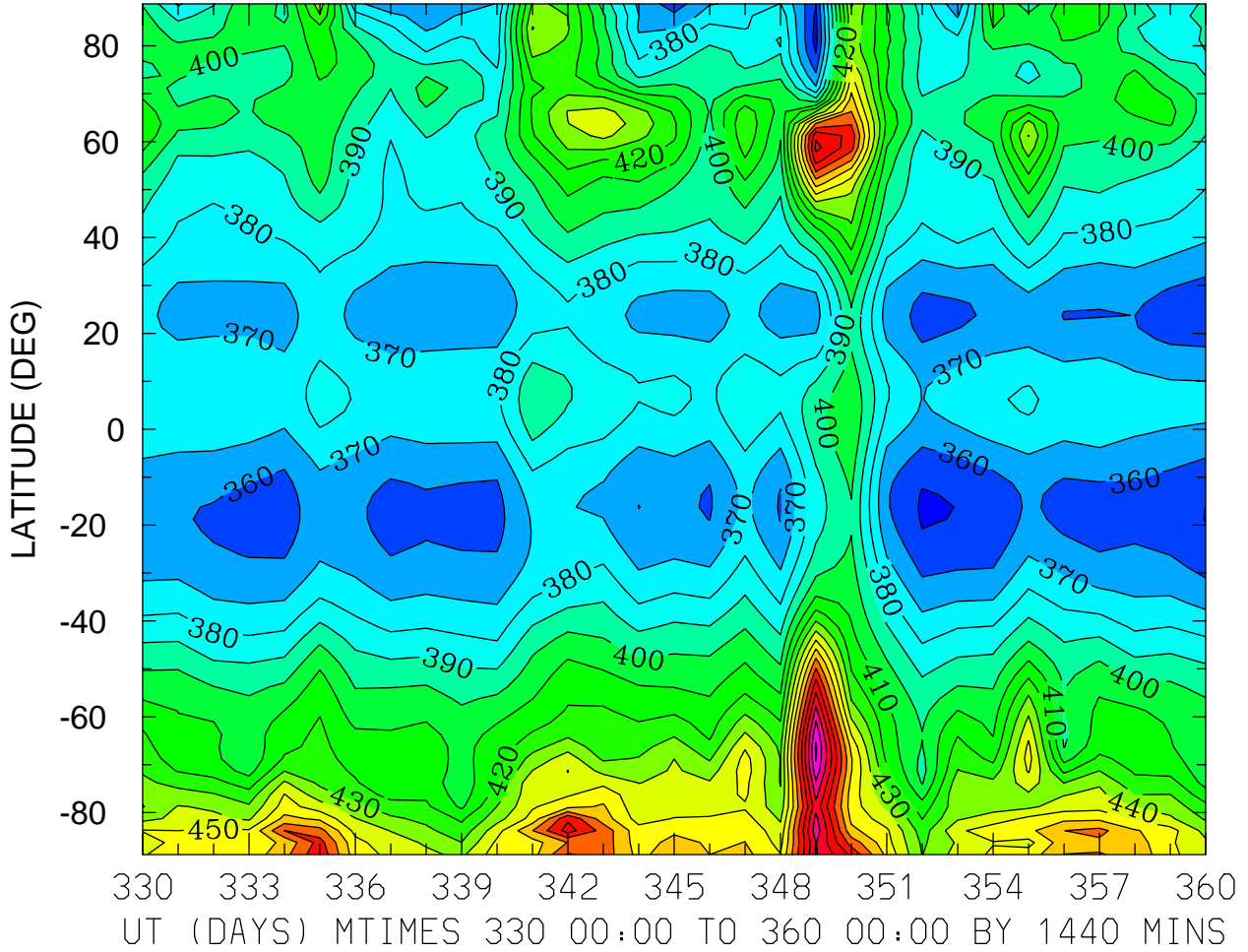
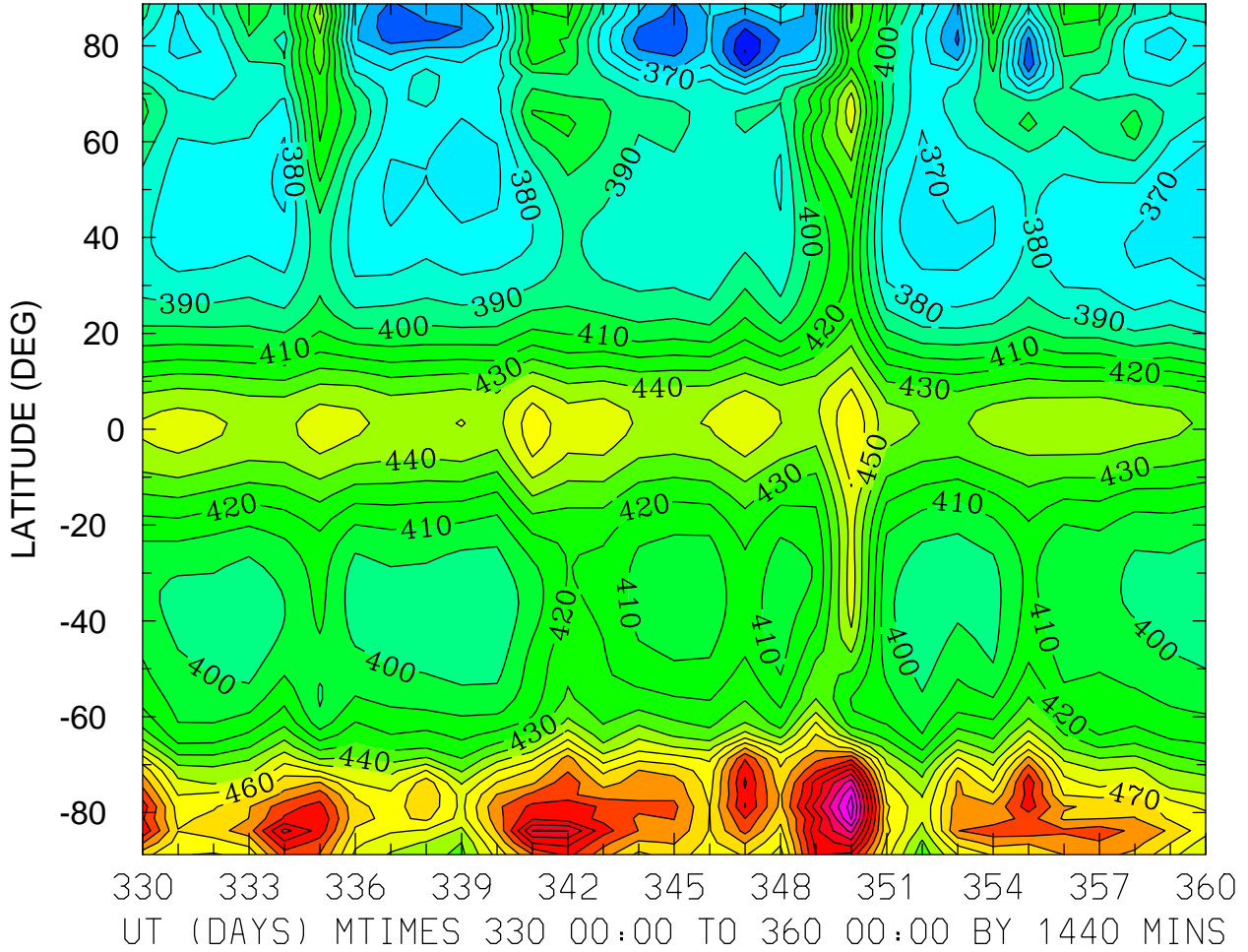


NEUTRAL TEMPERATURE (DEG K)  
ZP = -4.000 LOCAL TIME = 0.00

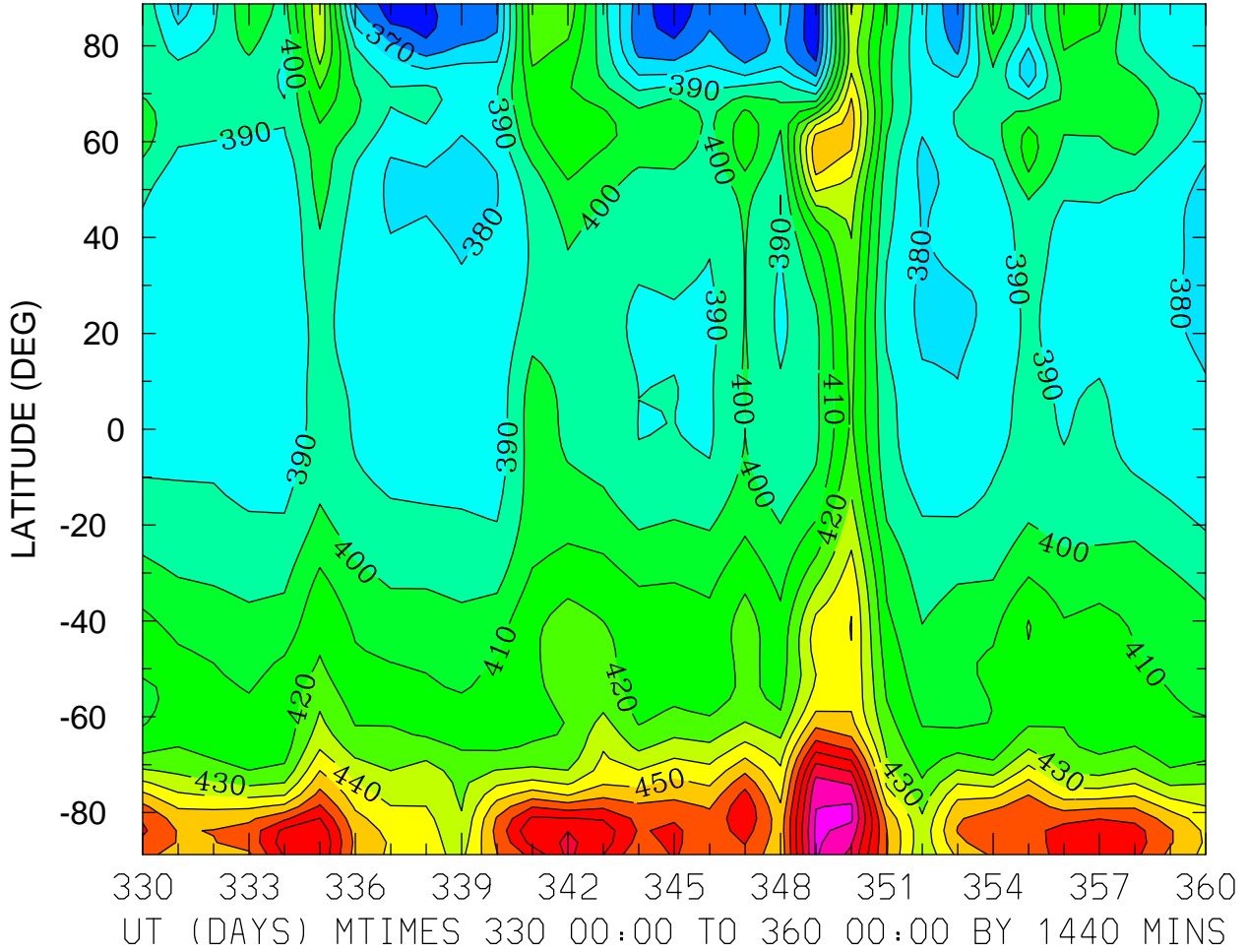


MIN,MAX= 3.4631E+02 5.3136E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

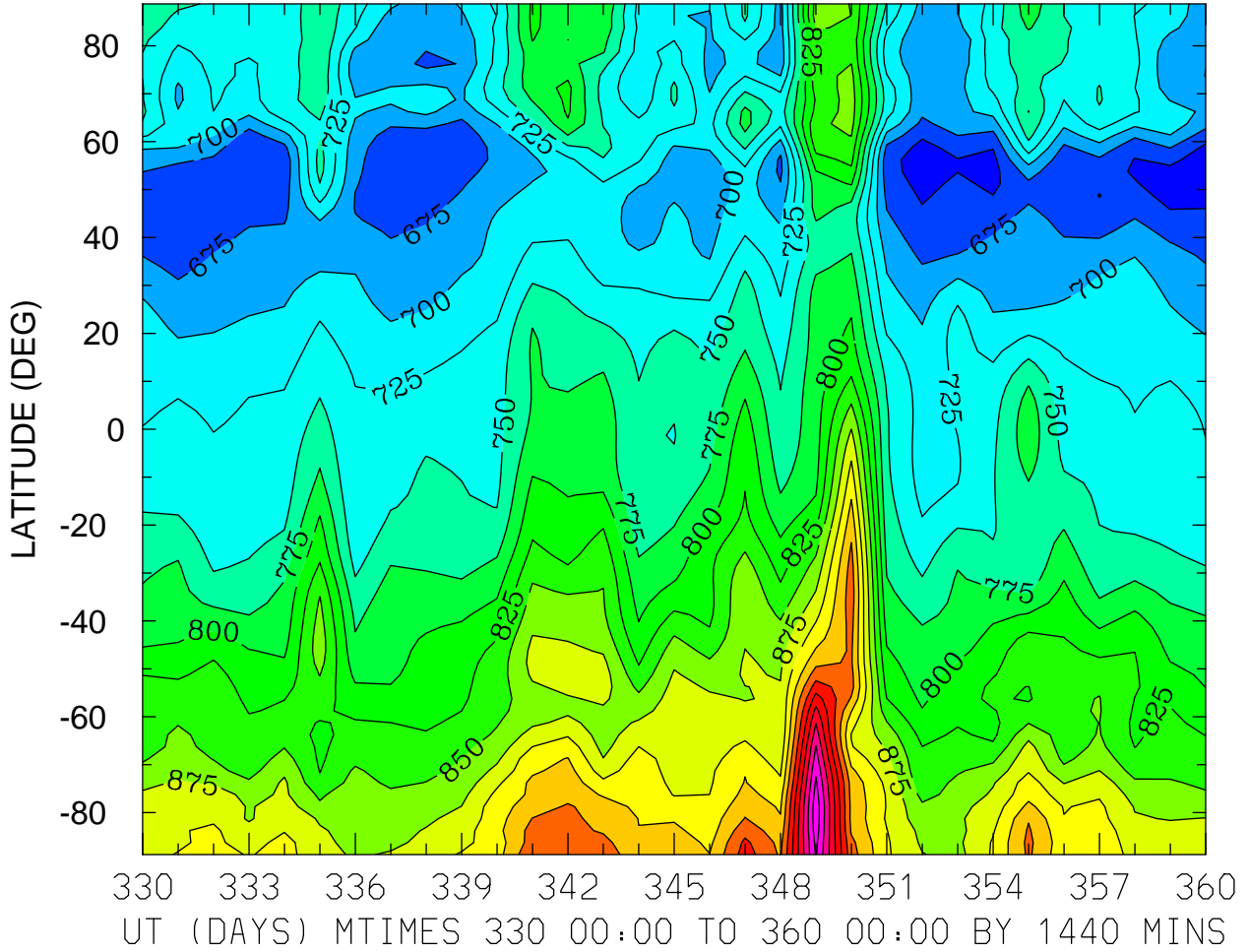
NEUTRAL TEMPERATURE (DEG K)  
ZP = -4.000 LOCAL TIME = 12.00



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

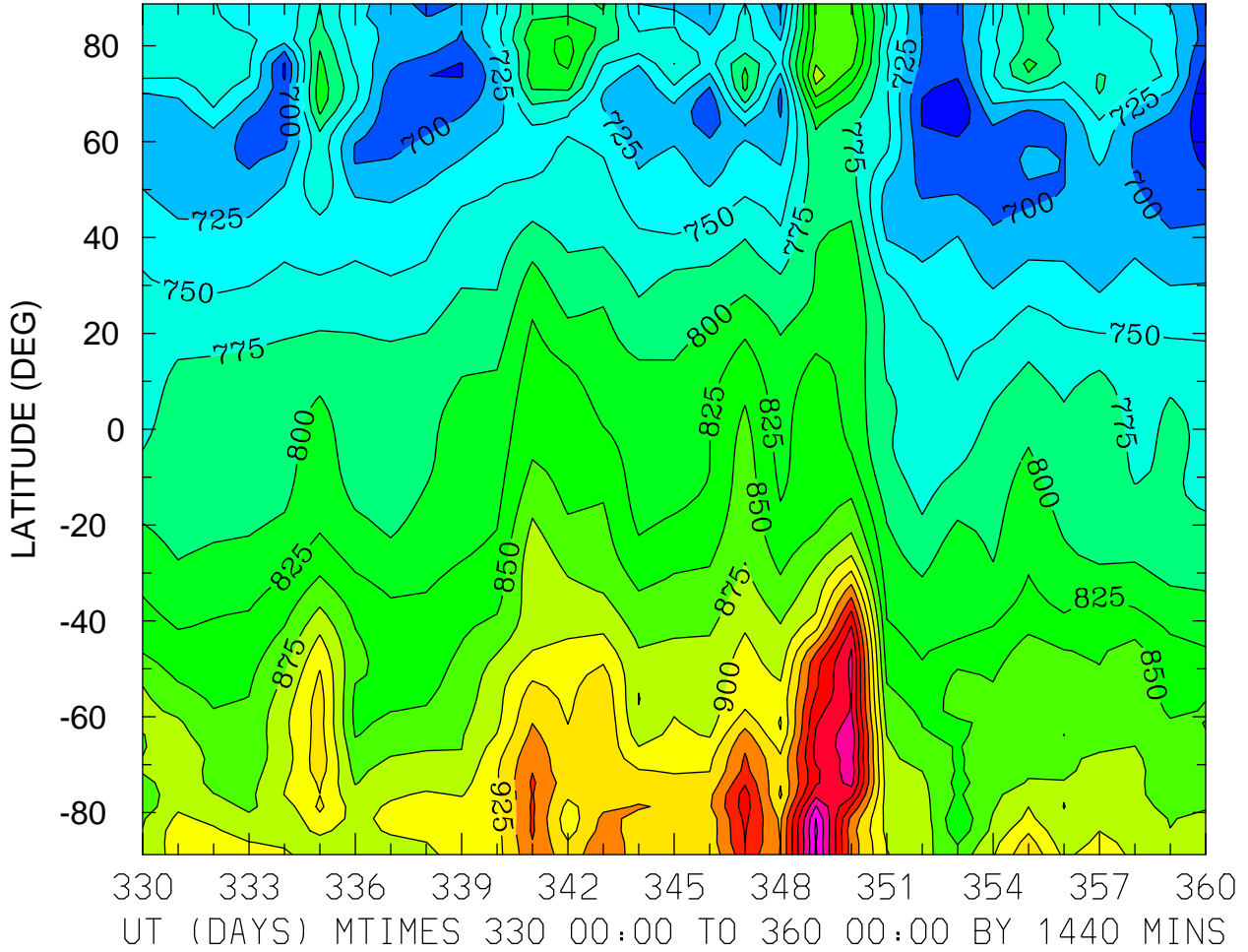


NEUTRAL TEMPERATURE (DEG K)  
ZP = 0.000 LOCAL TIME = 0.00



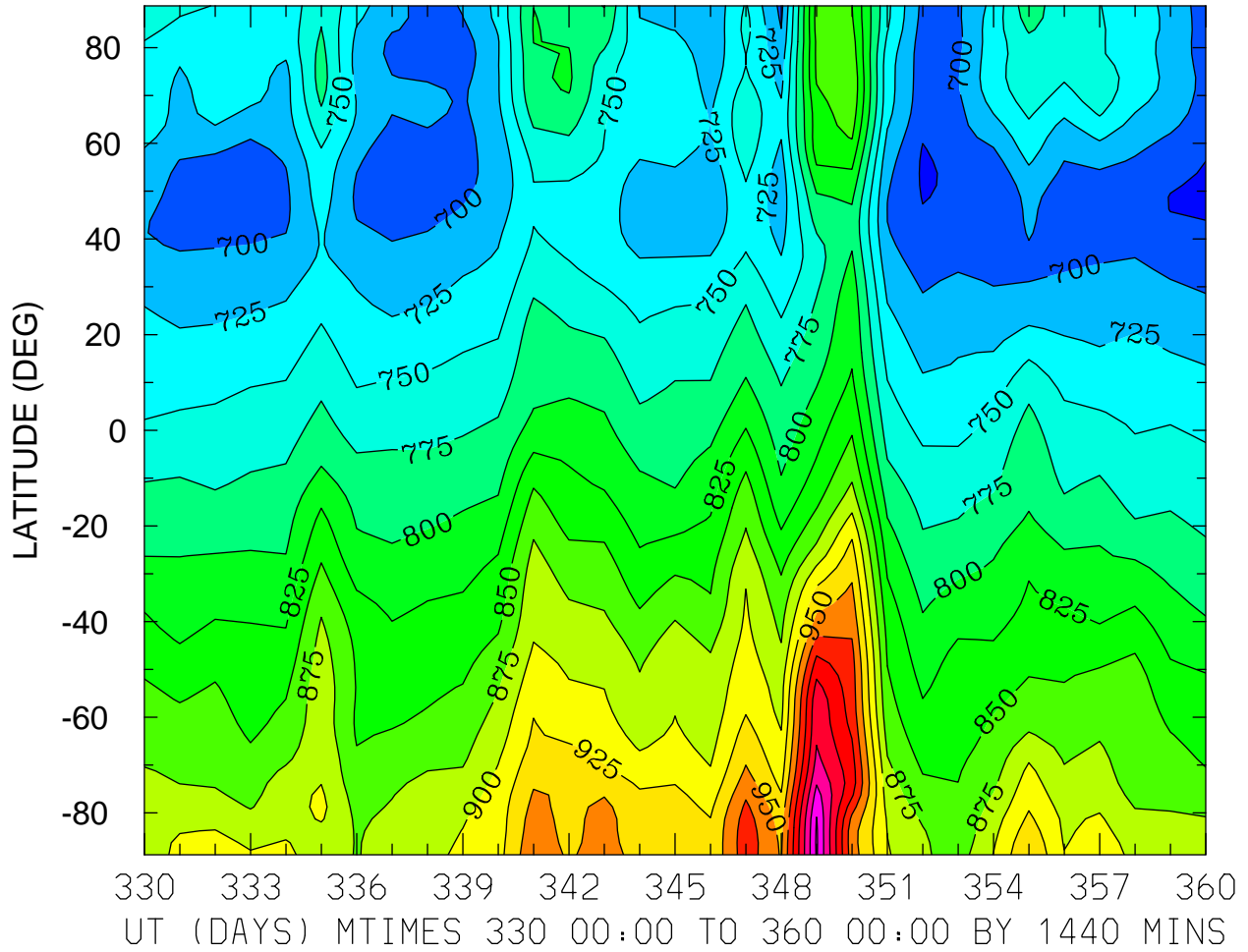
MIN,MAX= 6.3709E+02 1.1162E+03 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



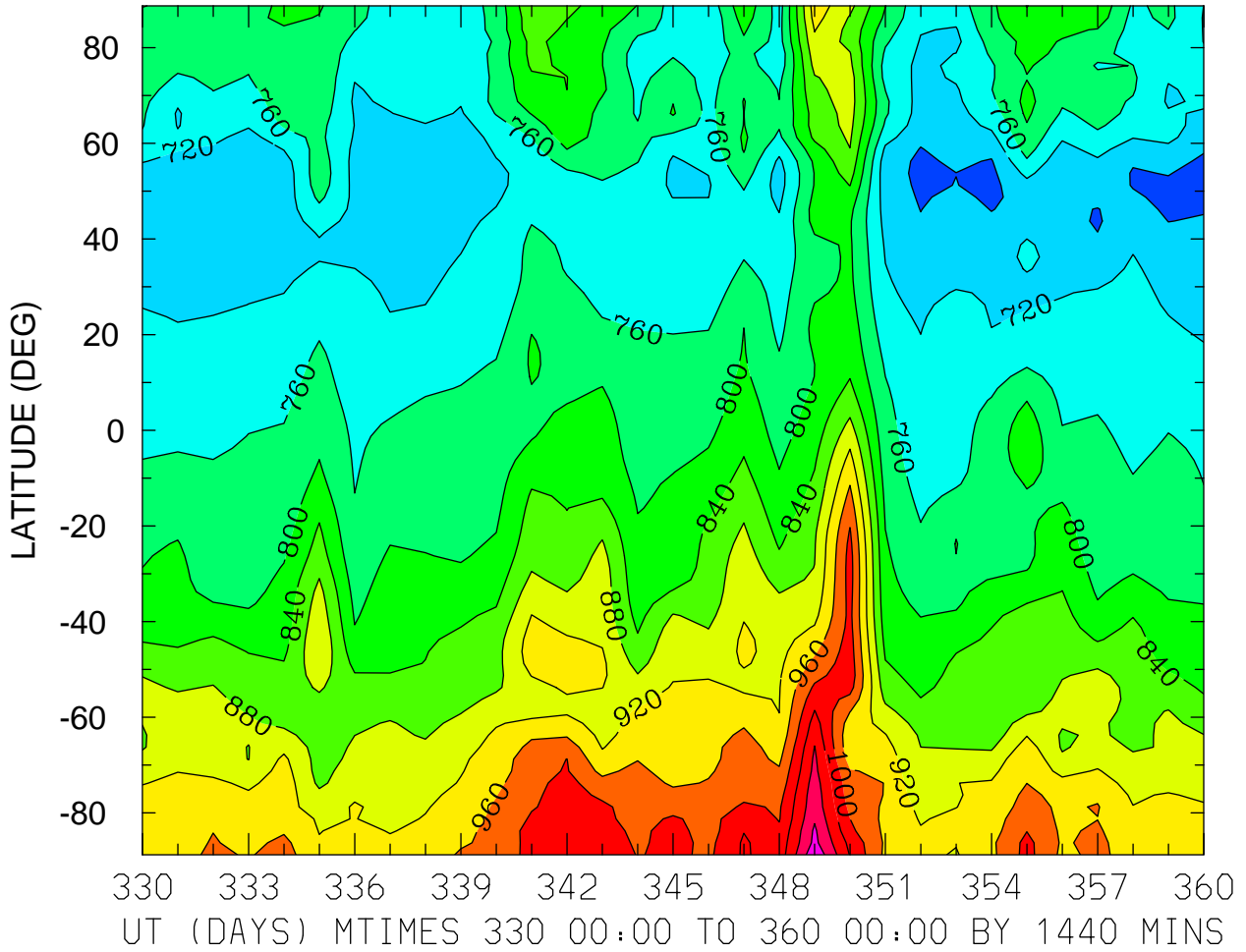
MIN,MAX= 6.5305E+02 1.1057E+03 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

NEUTRAL TEMPERATURE (DEG K)  
ZP = 0.000 ZONAL MEANS



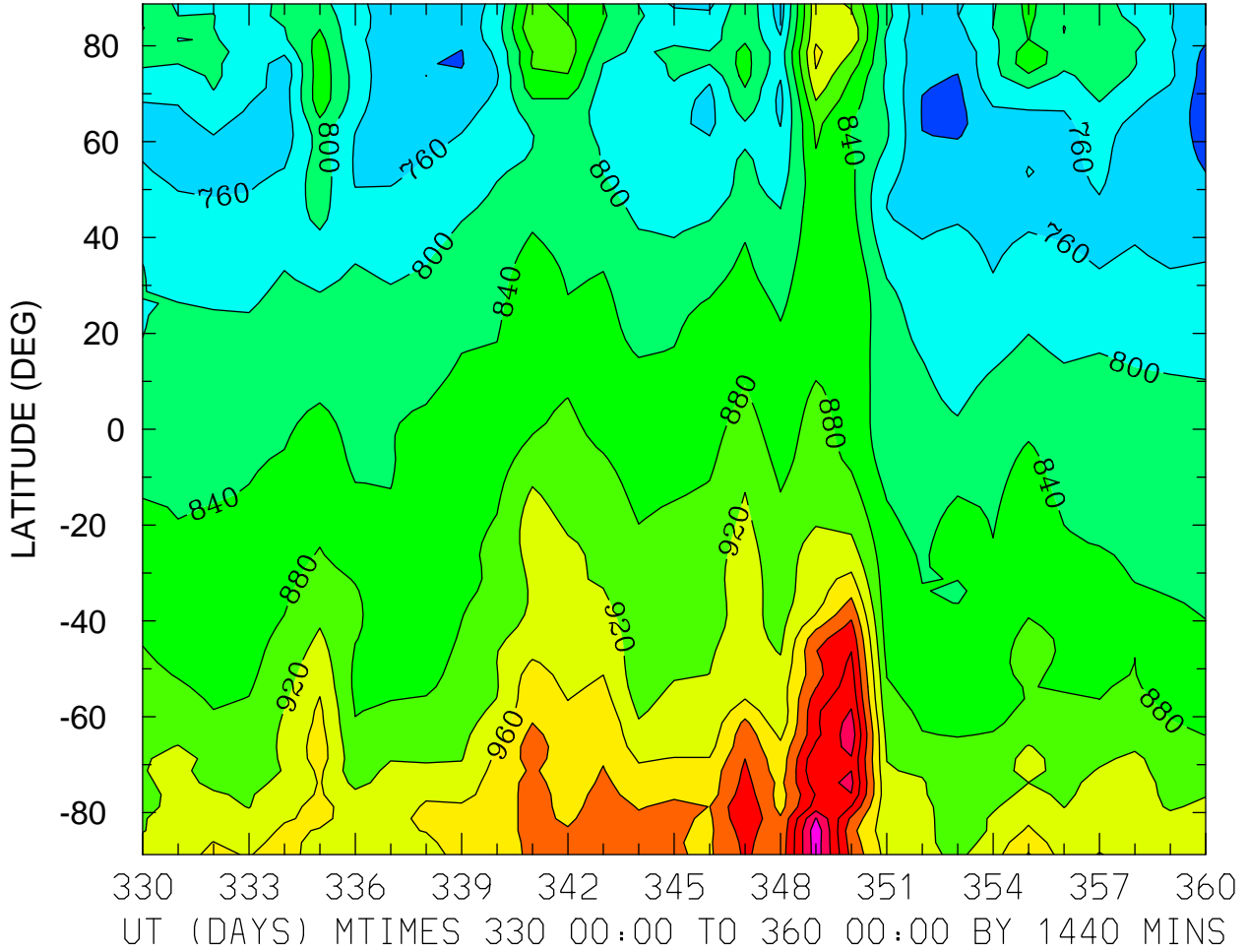
MIN,MAX= 6.7169E+02 1.1038E+03 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



MIN,MAX= 6.7002E+02 1.1519E+03 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

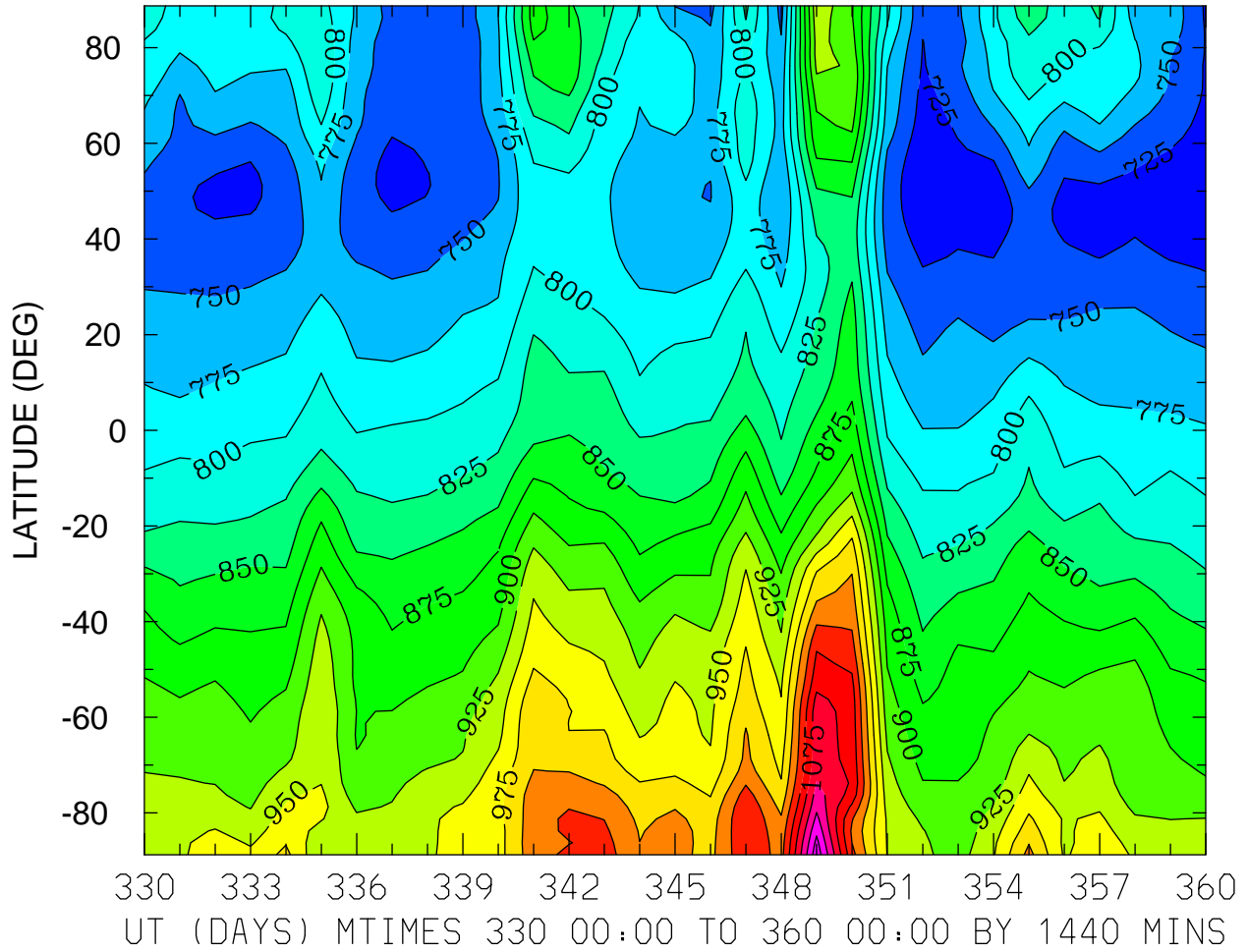
NEUTRAL TEMPERATURE (DEG K)  
ZP = 4.000 LOCAL TIME = 12.00



MIN,MAX= 7.0188E+02 1.1873E+03 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

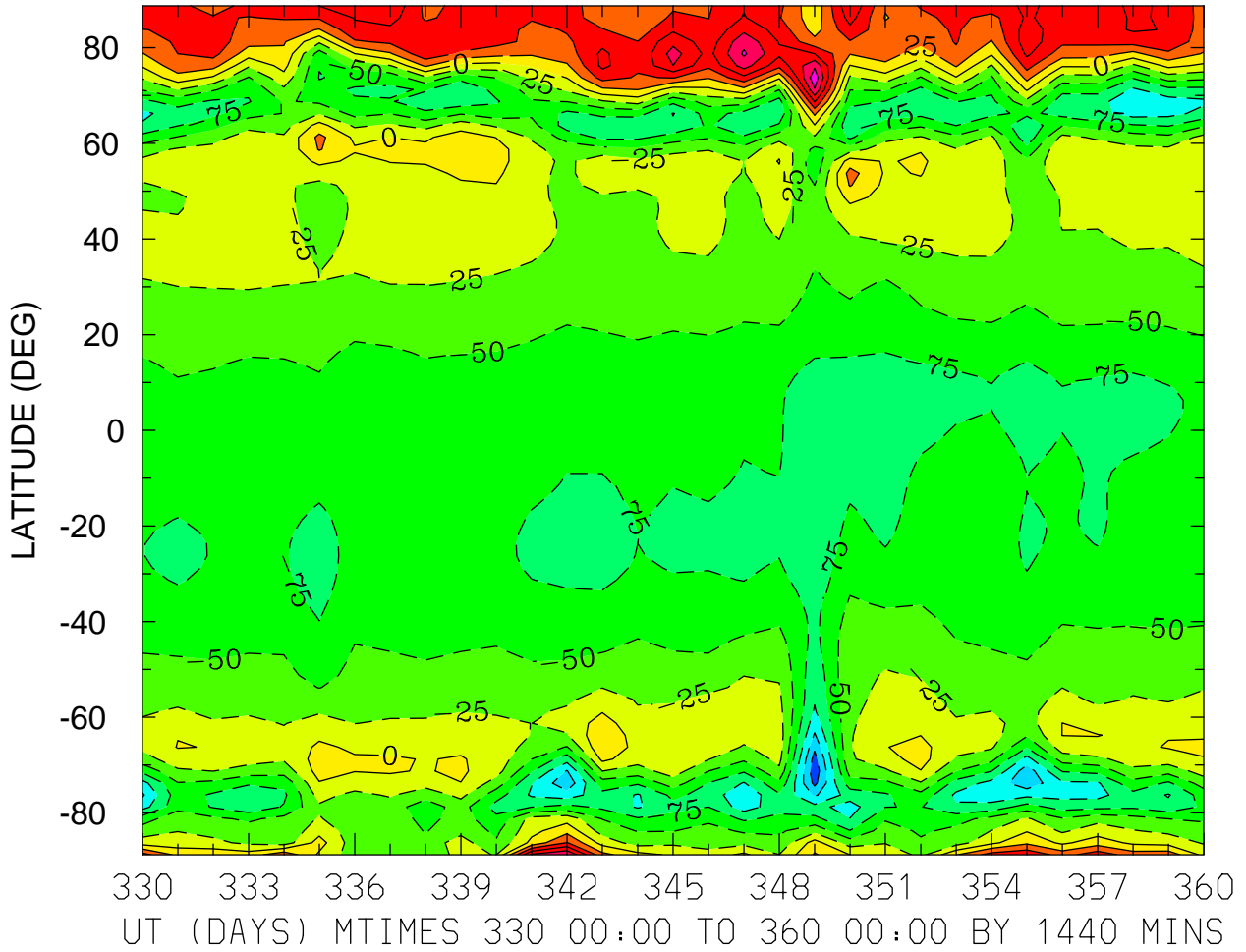


NEUTRAL TEMPERATURE (DEG K)  
ZP = 4.000 ZONAL MEANS



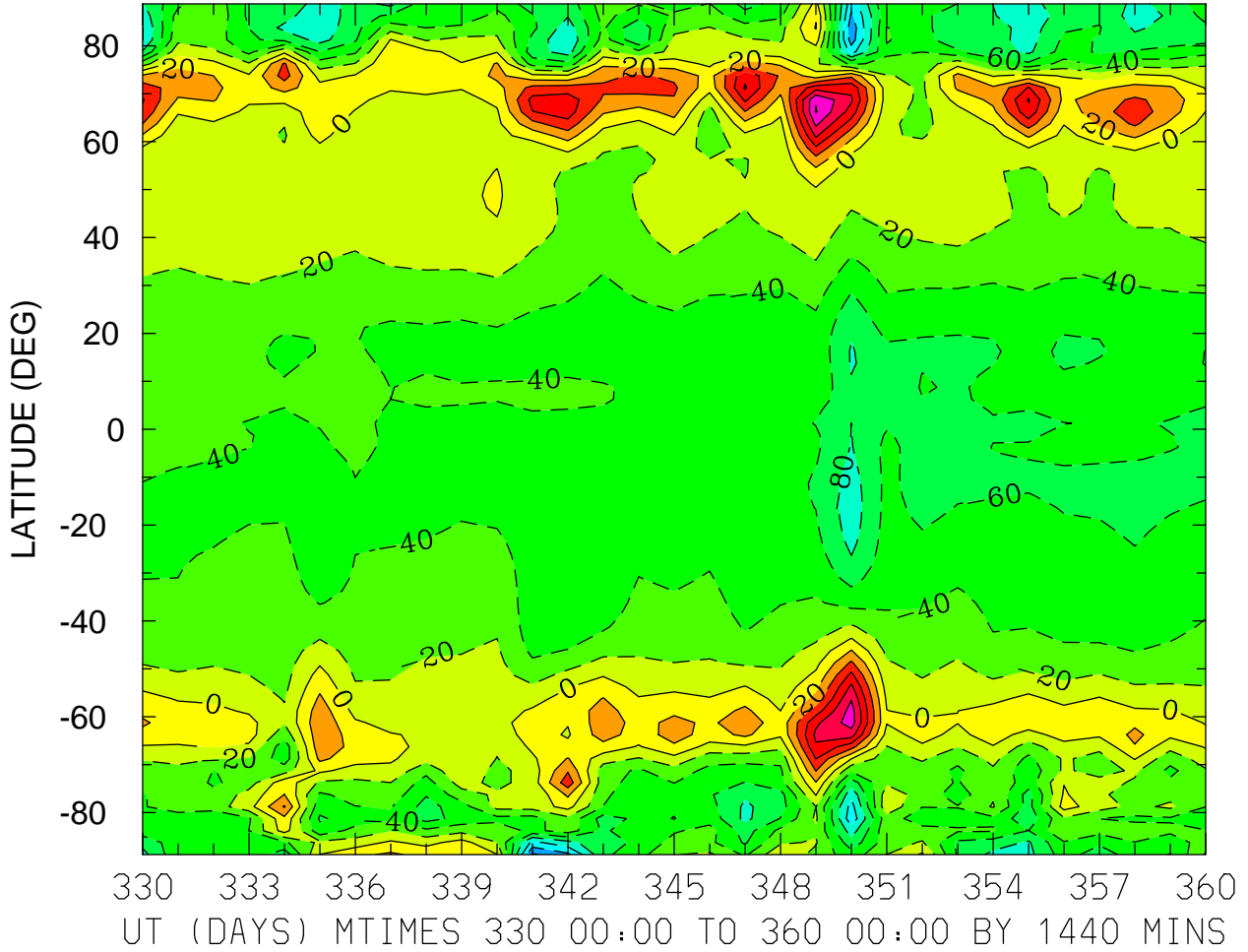
MIN,MAX= 7.0483E+02 1.1670E+03 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



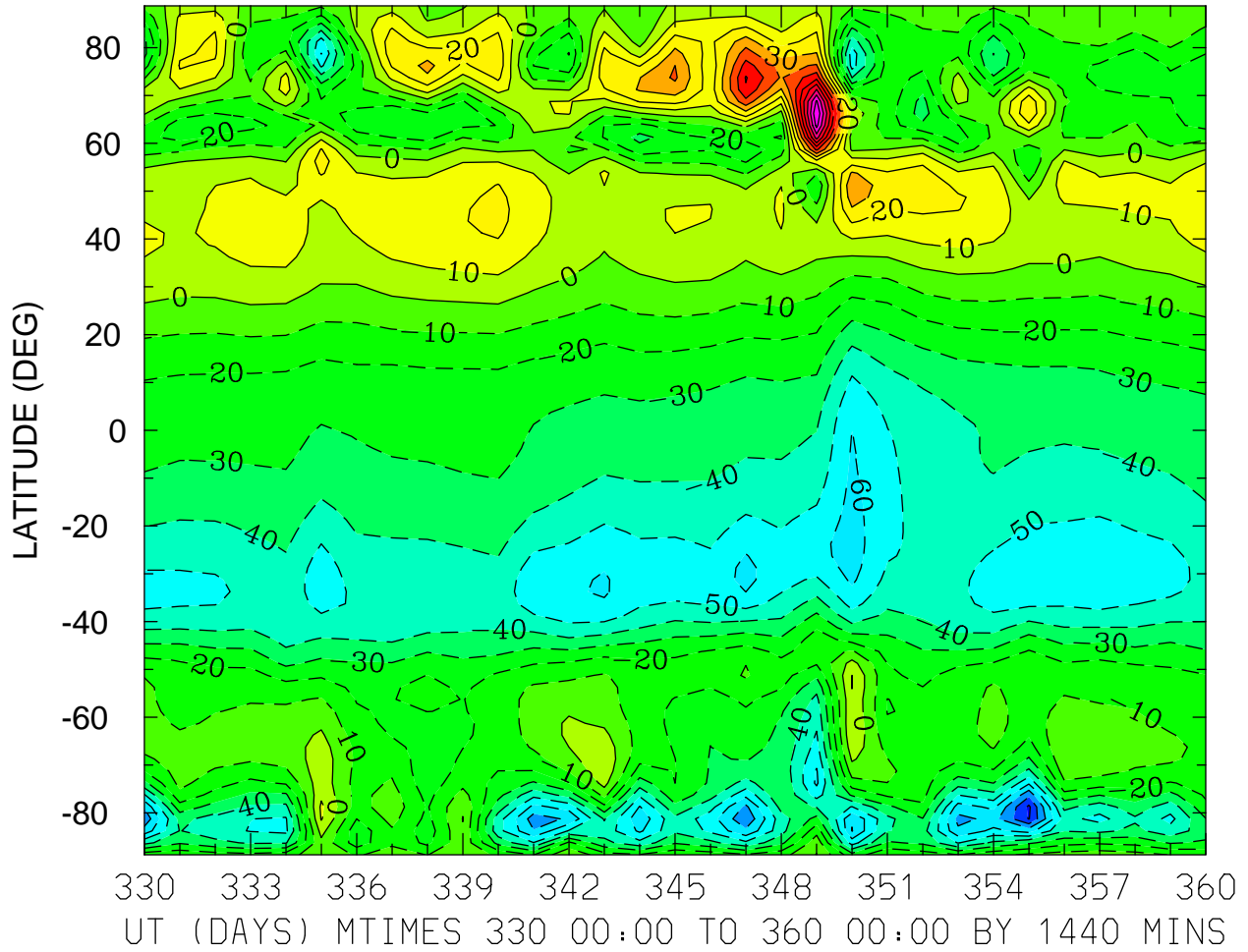
MIN,MAX= -1.6749E+02 1.4237E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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

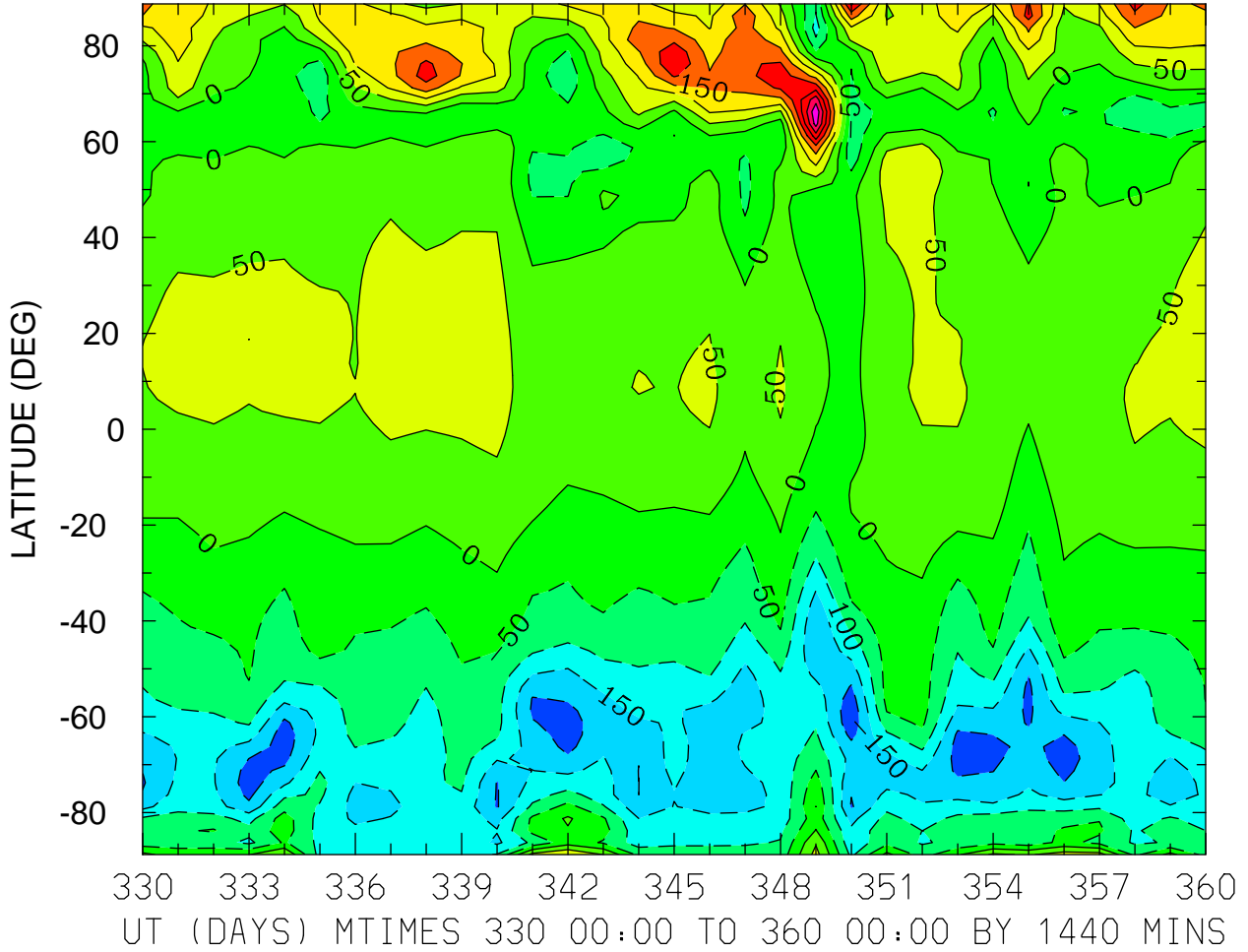


MIN,MAX= -1.4298E+02 1.2135E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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

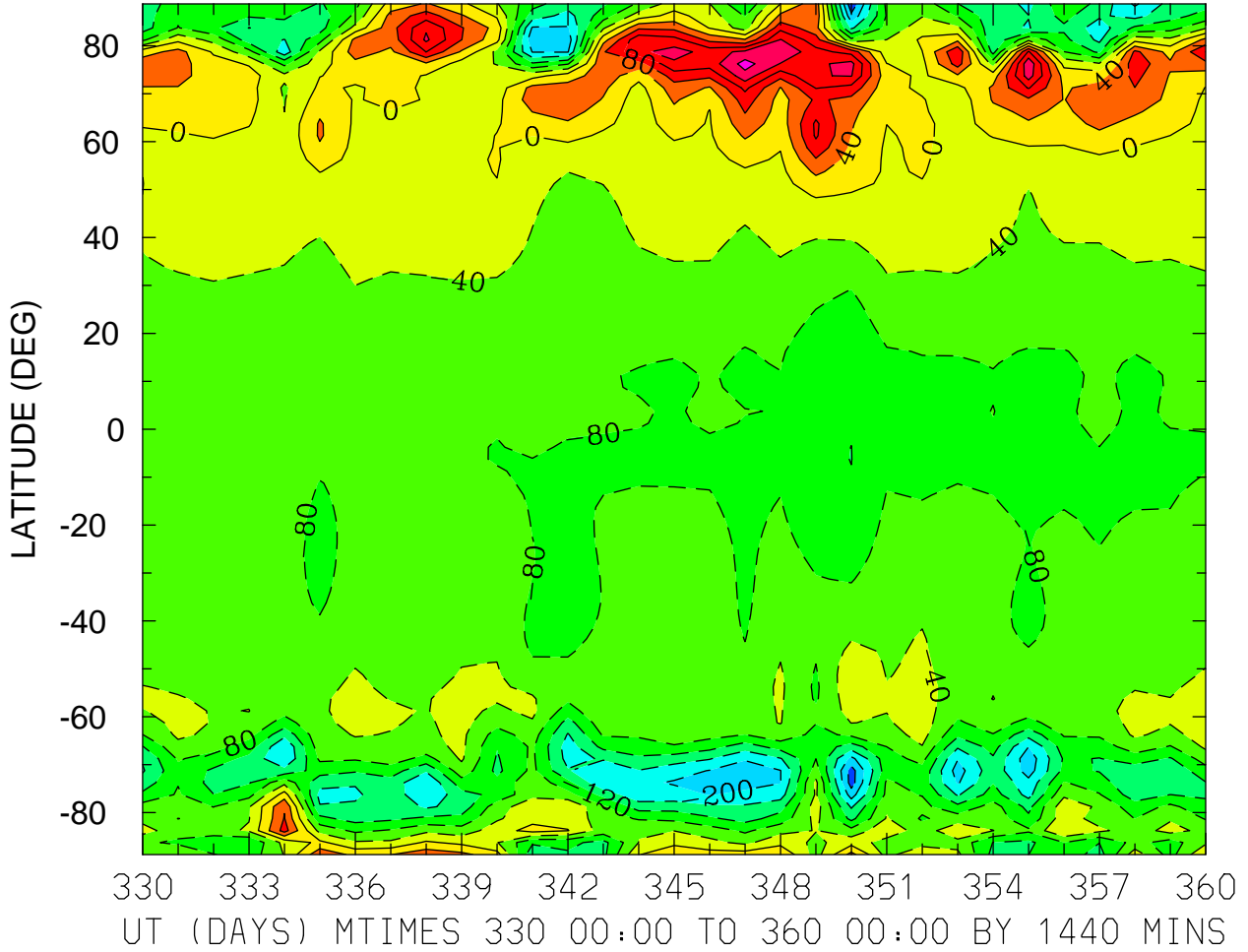


NEUTRAL ZONAL WIND (M/S)  
ZP = 0.000 LOCAL TIME = 0.00



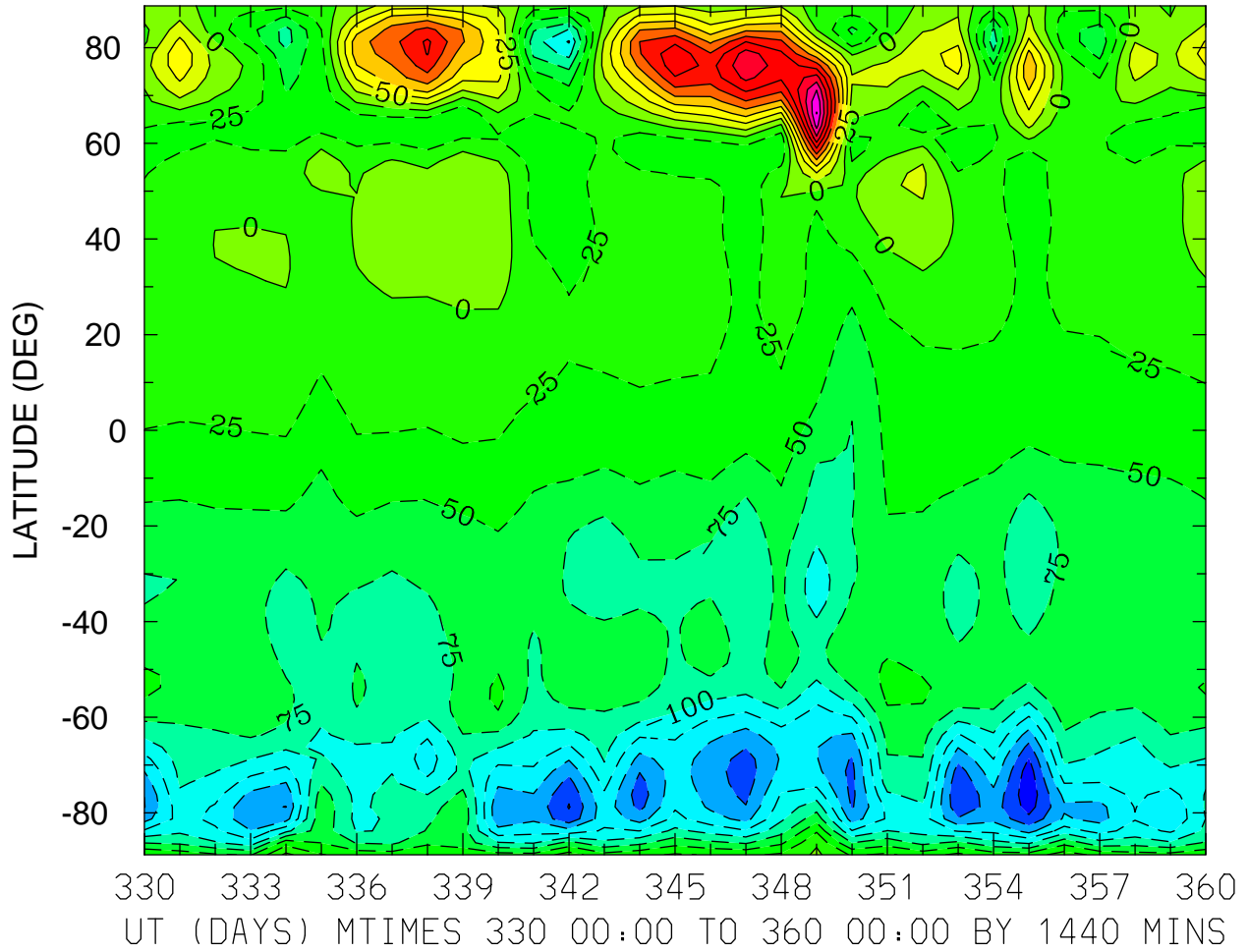
MIN,MAX= -2.3744E+02 3.8977E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



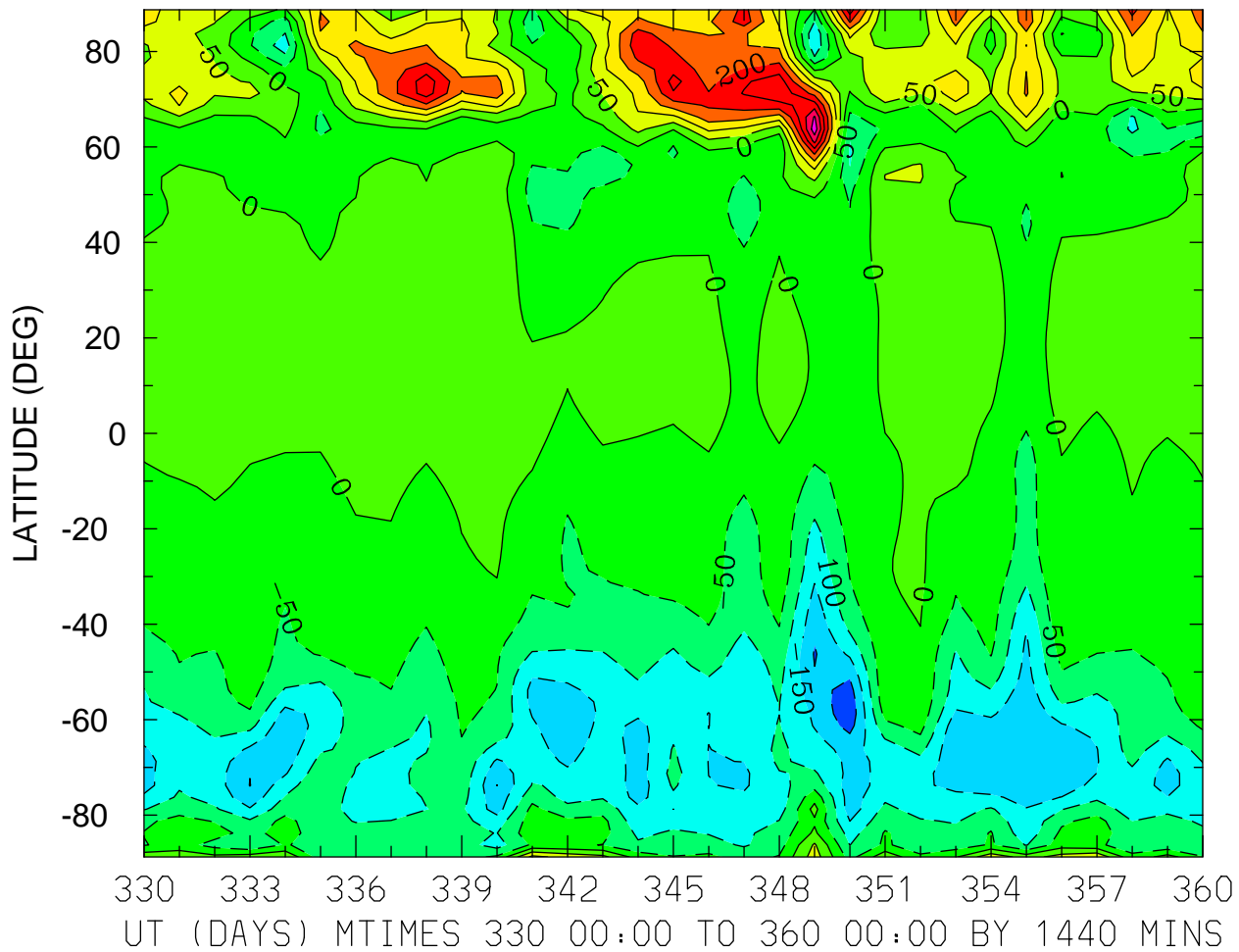
MIN,MAX= -2.7124E+02 2.1644E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



MIN,MAX= -2.1816E+02 2.5068E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

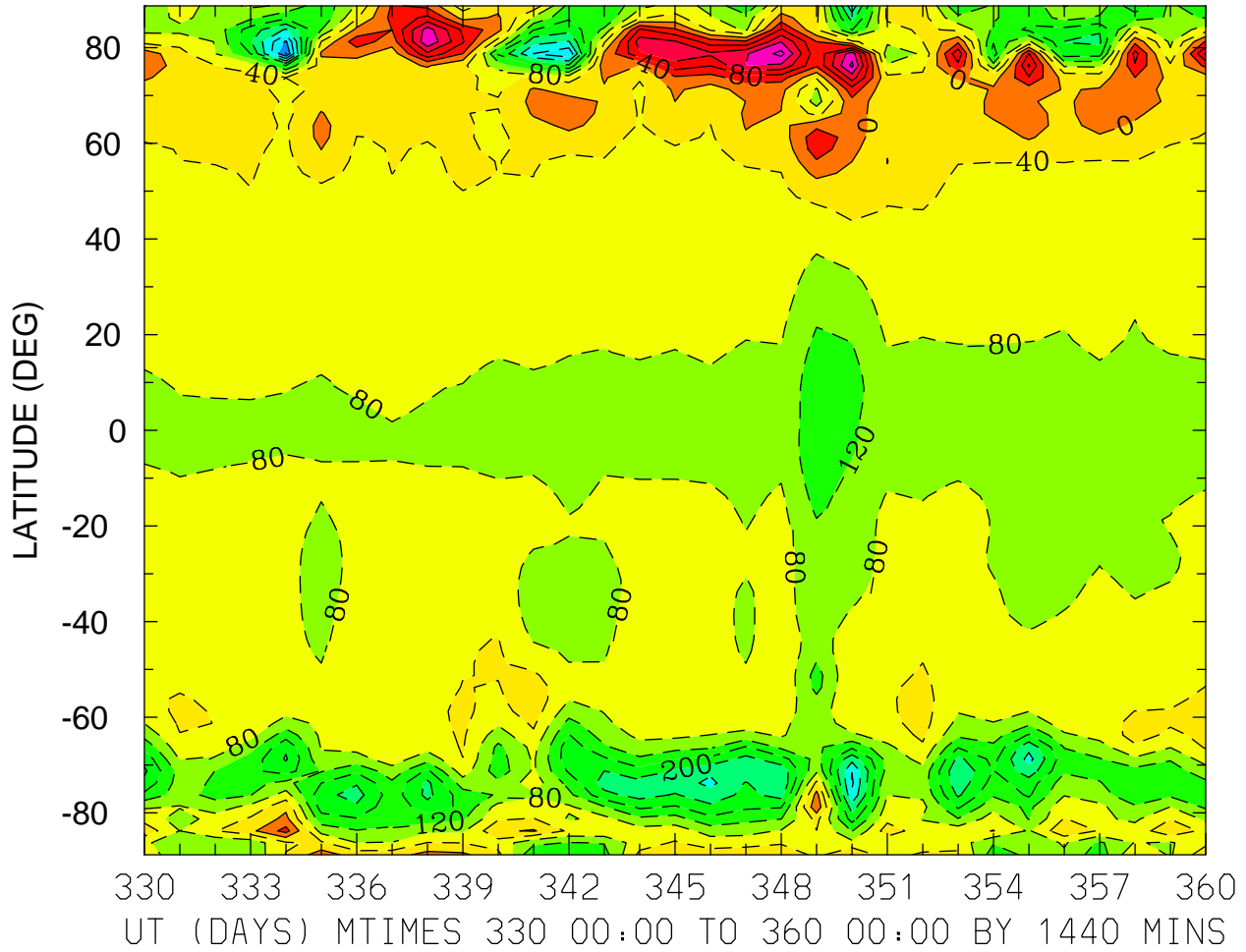
NEUTRAL ZONAL WIND (M/S)  
ZP = 4.000 LOCAL TIME = 0.00



MIN,MAX= -2.3595E+02 3.8170E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

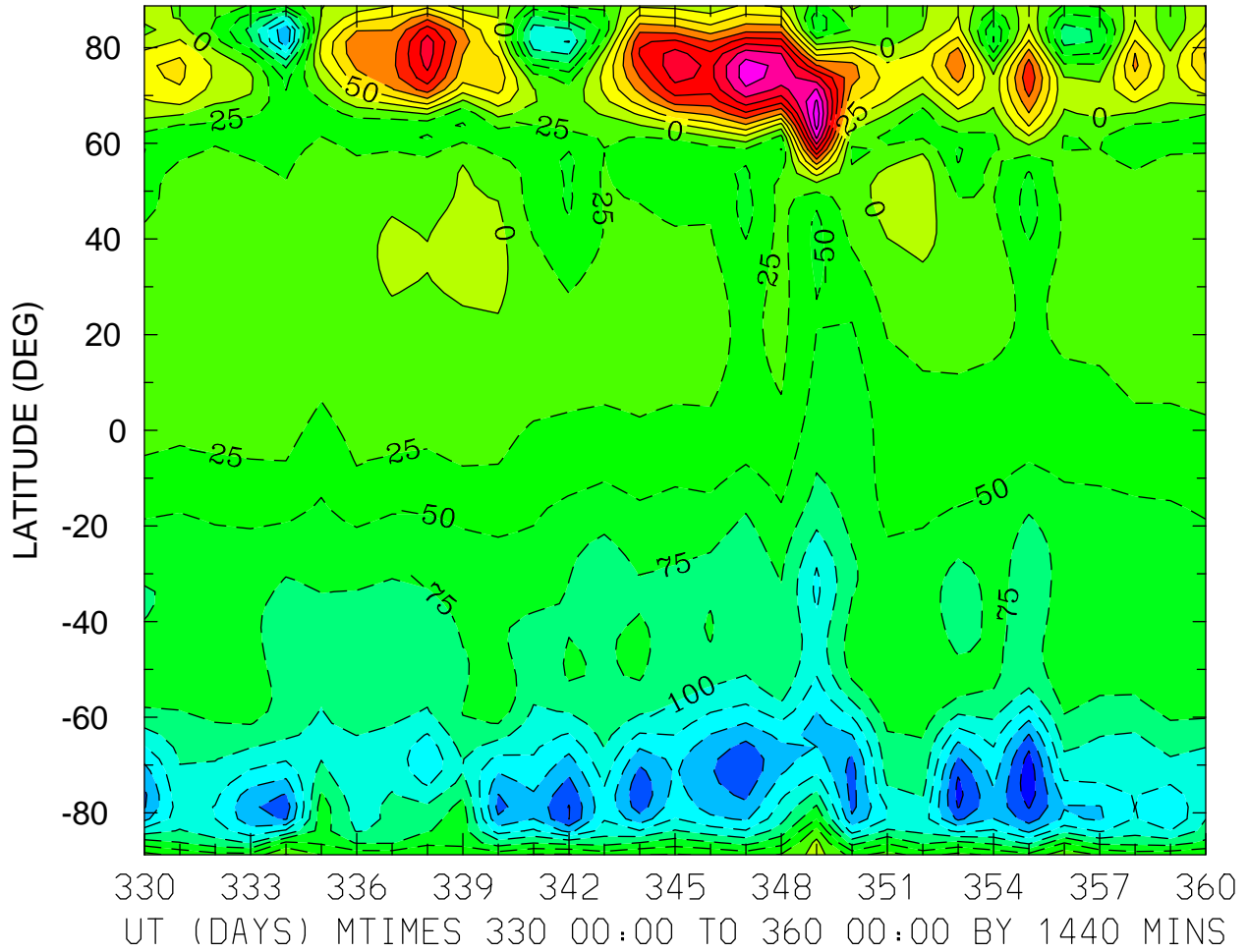


NEUTRAL ZONAL WIND (M/S)  
ZP = 4.000 LOCAL TIME = 12.00

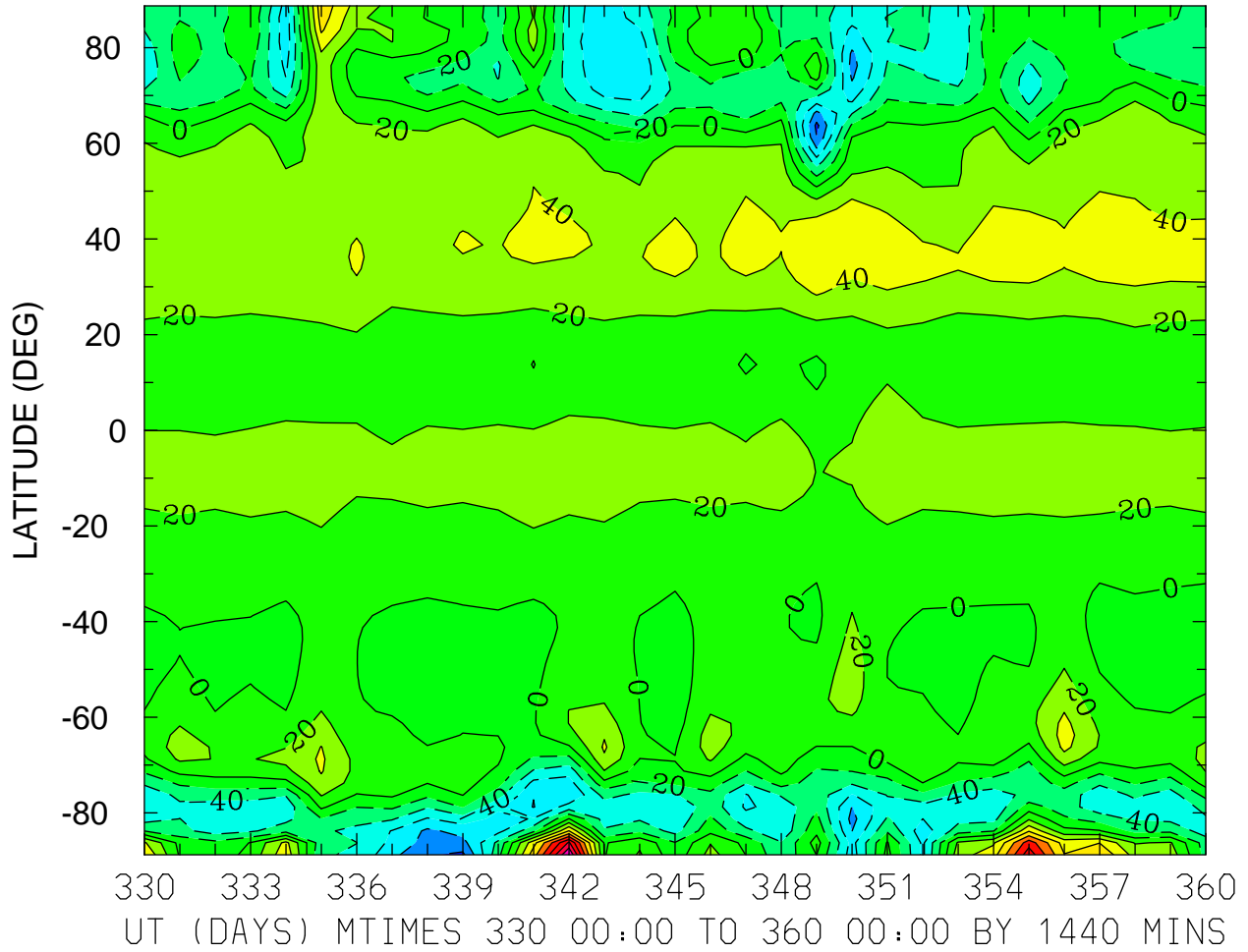


MIN,MAX= -3.6169E+02 2.1361E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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

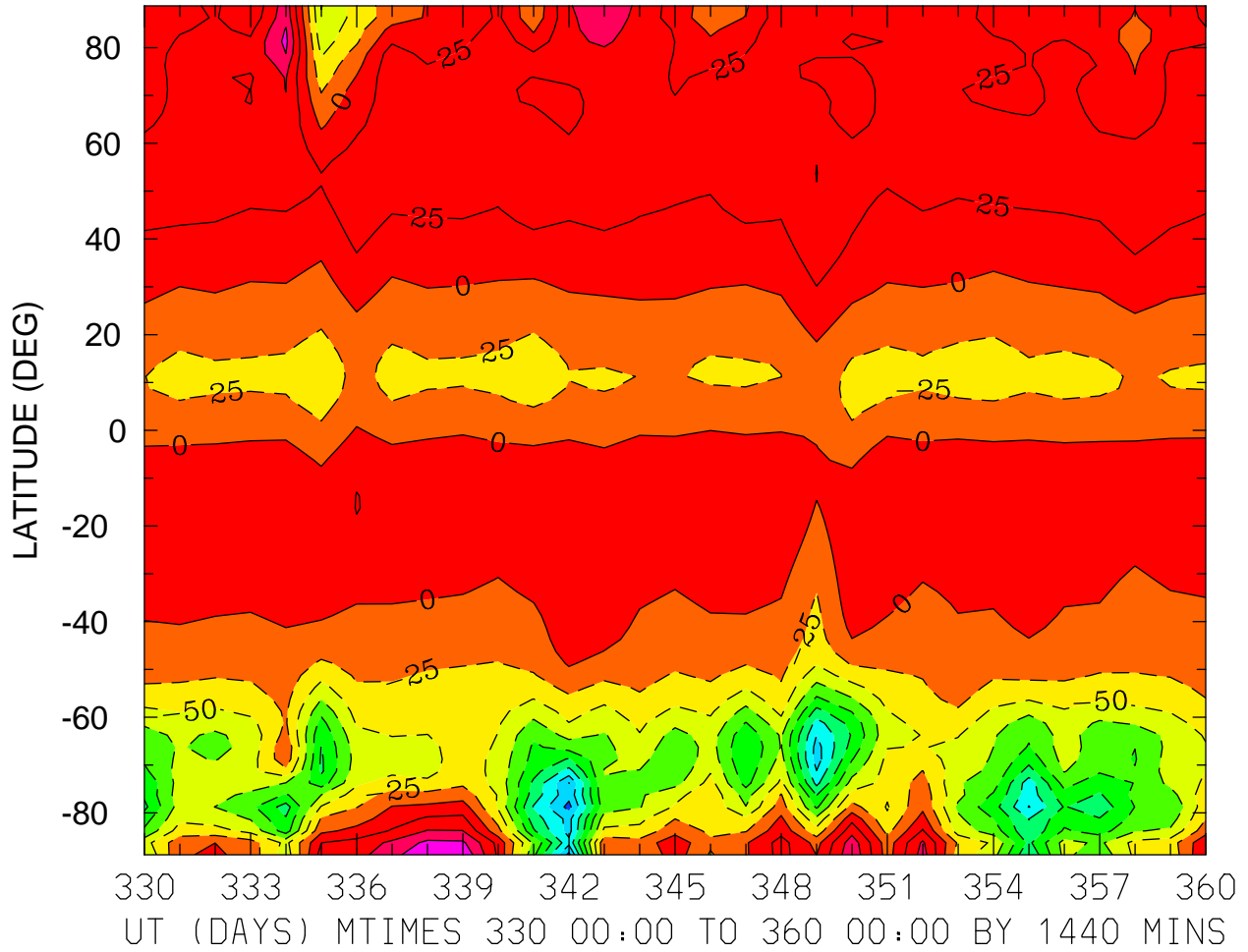


NEUTRAL MERIDIONAL WIND (M/S)  
ZP = -4.000 LOCAL TIME = 0.00



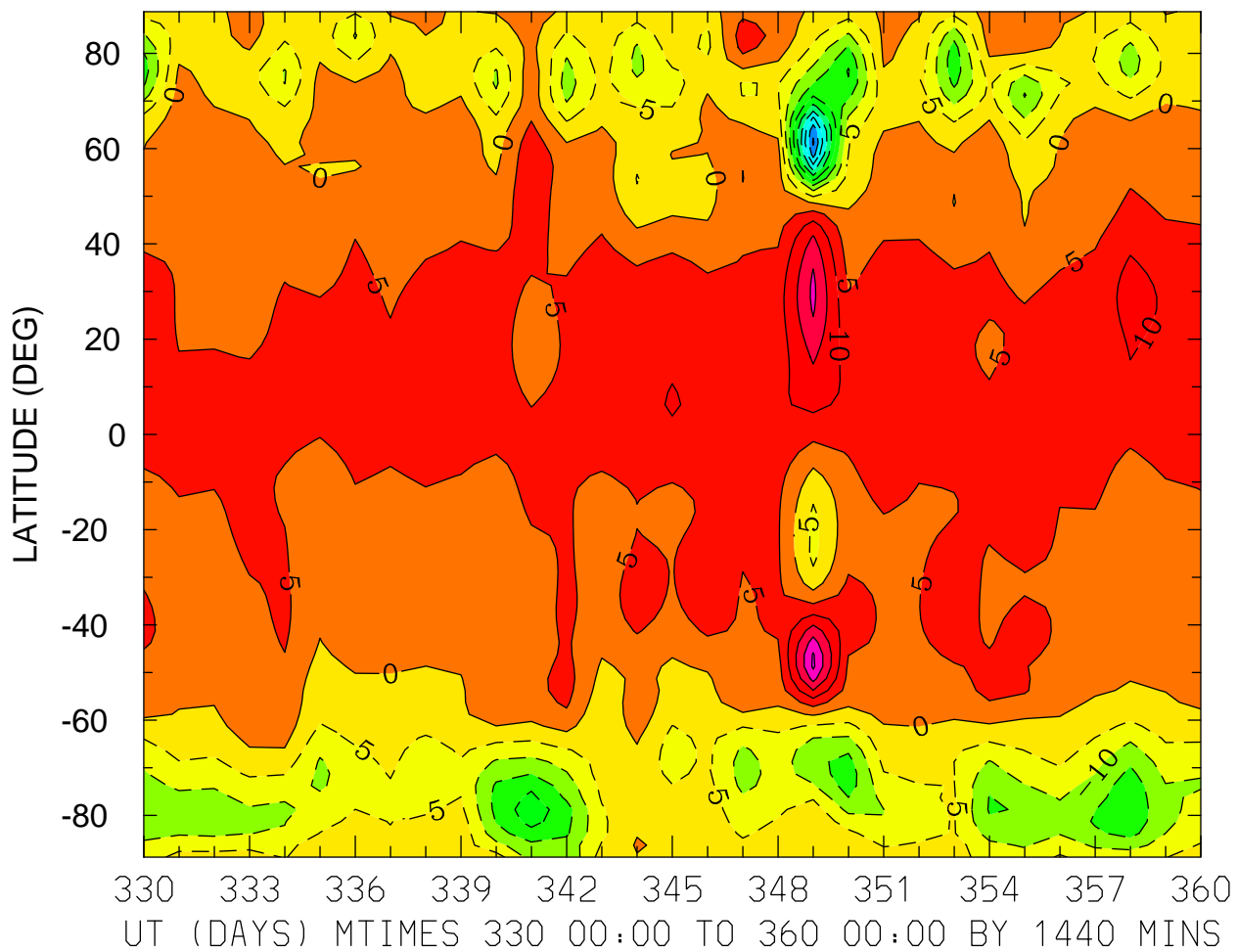
MIN,MAX= -1.0507E+02 1.8131E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



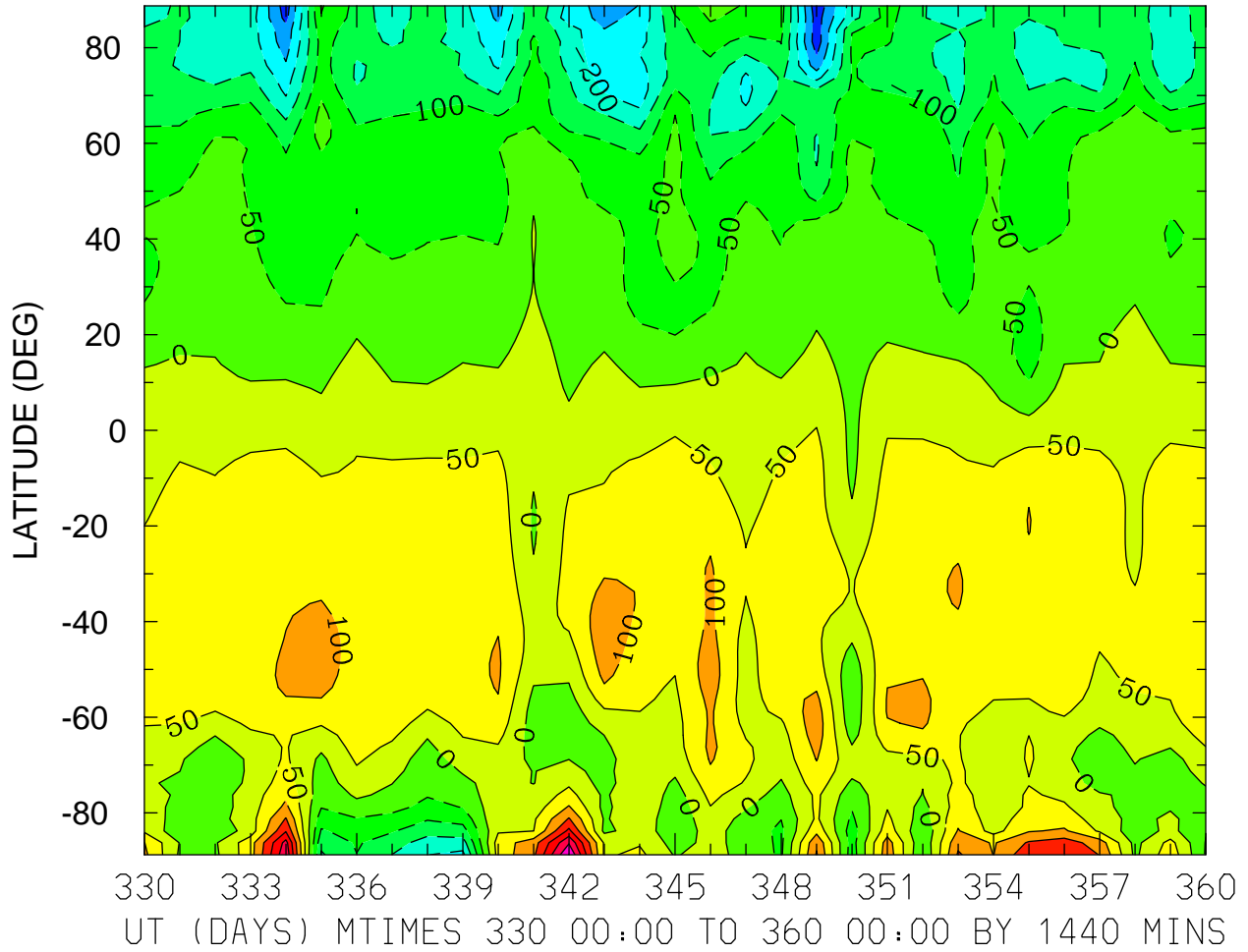
MIN,MAX= -2.0793E+02 9.6317E+01 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



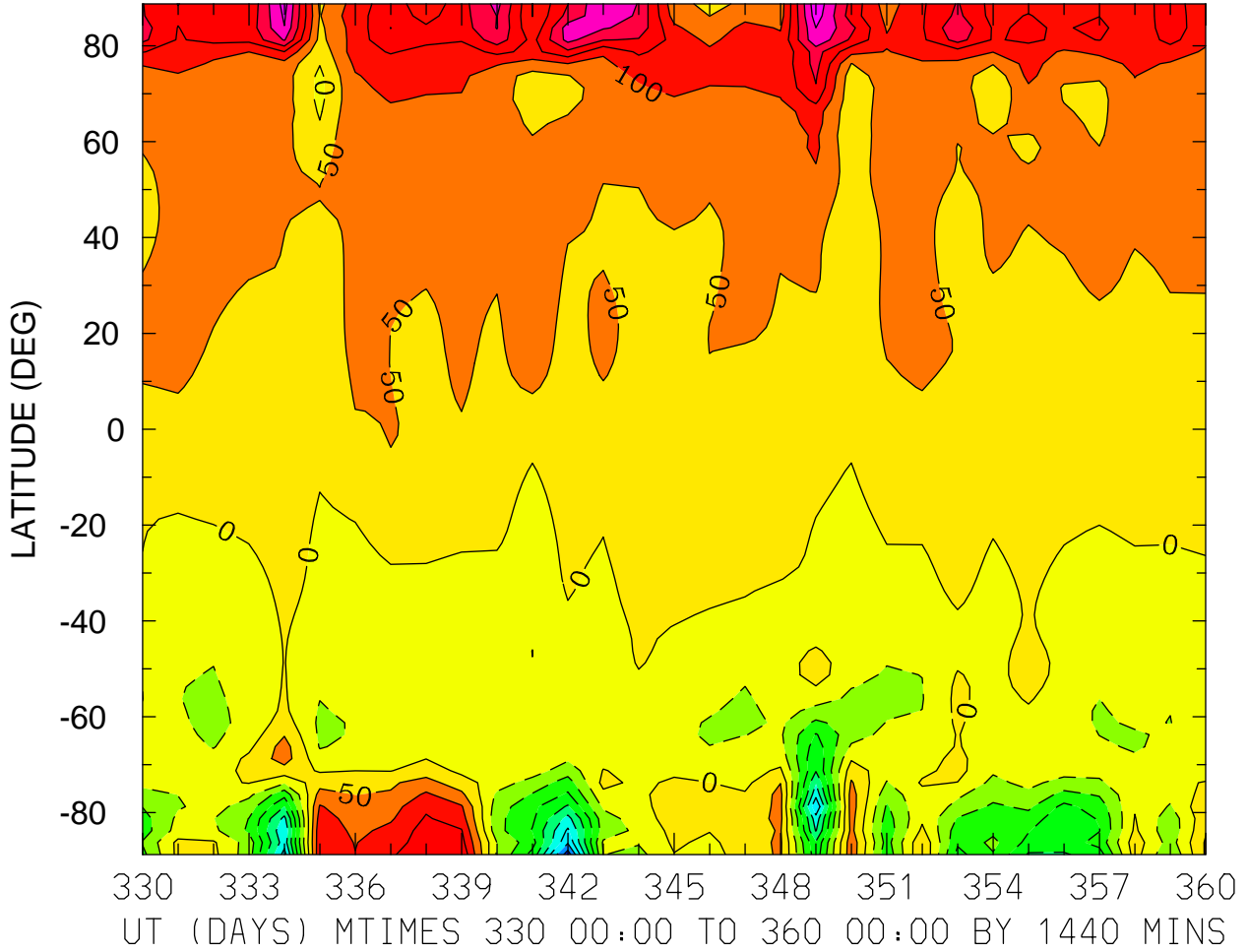
MIN,MAX= -4.5742E+01 2.5899E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



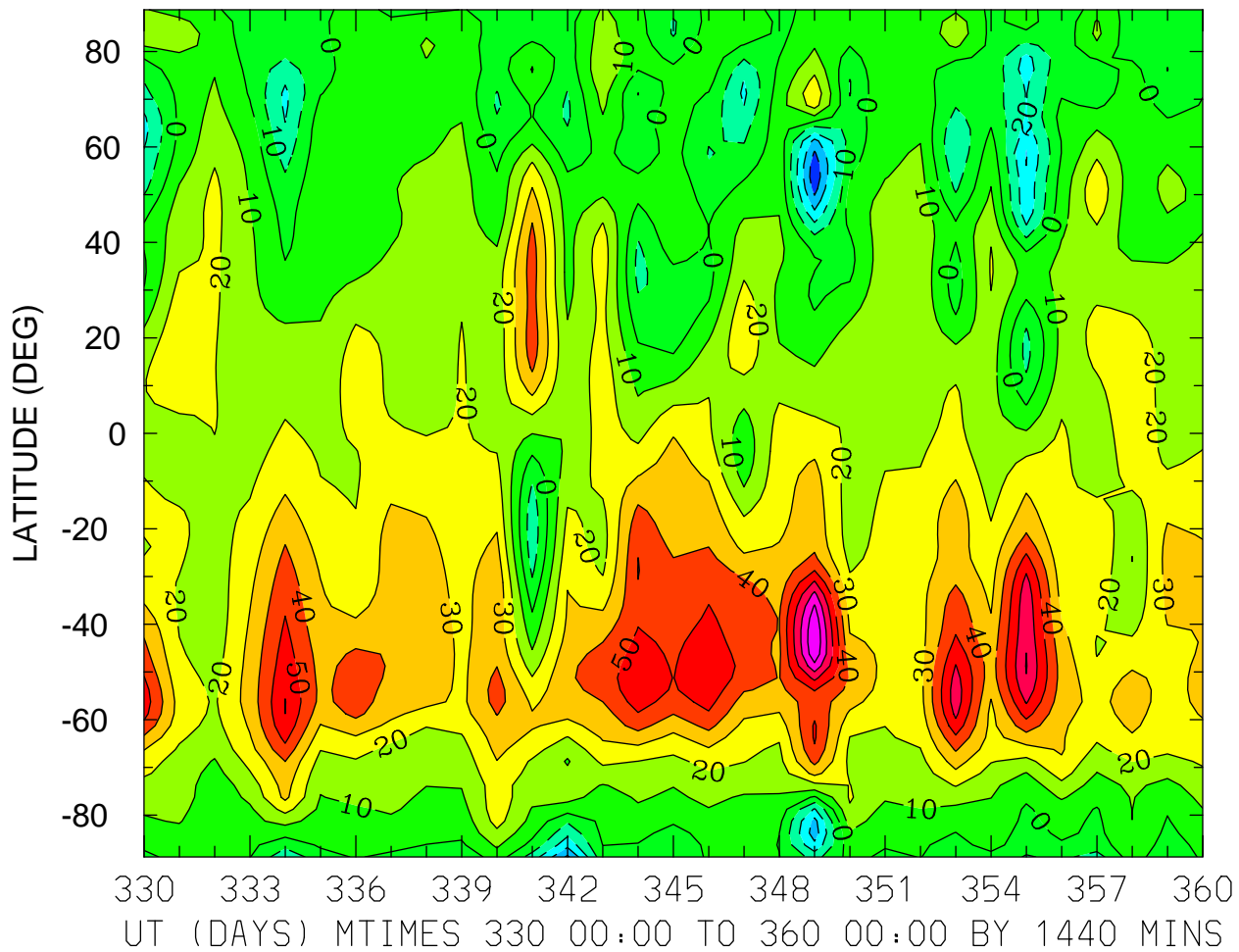
MIN,MAX= -3.3590E+02 3.5227E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



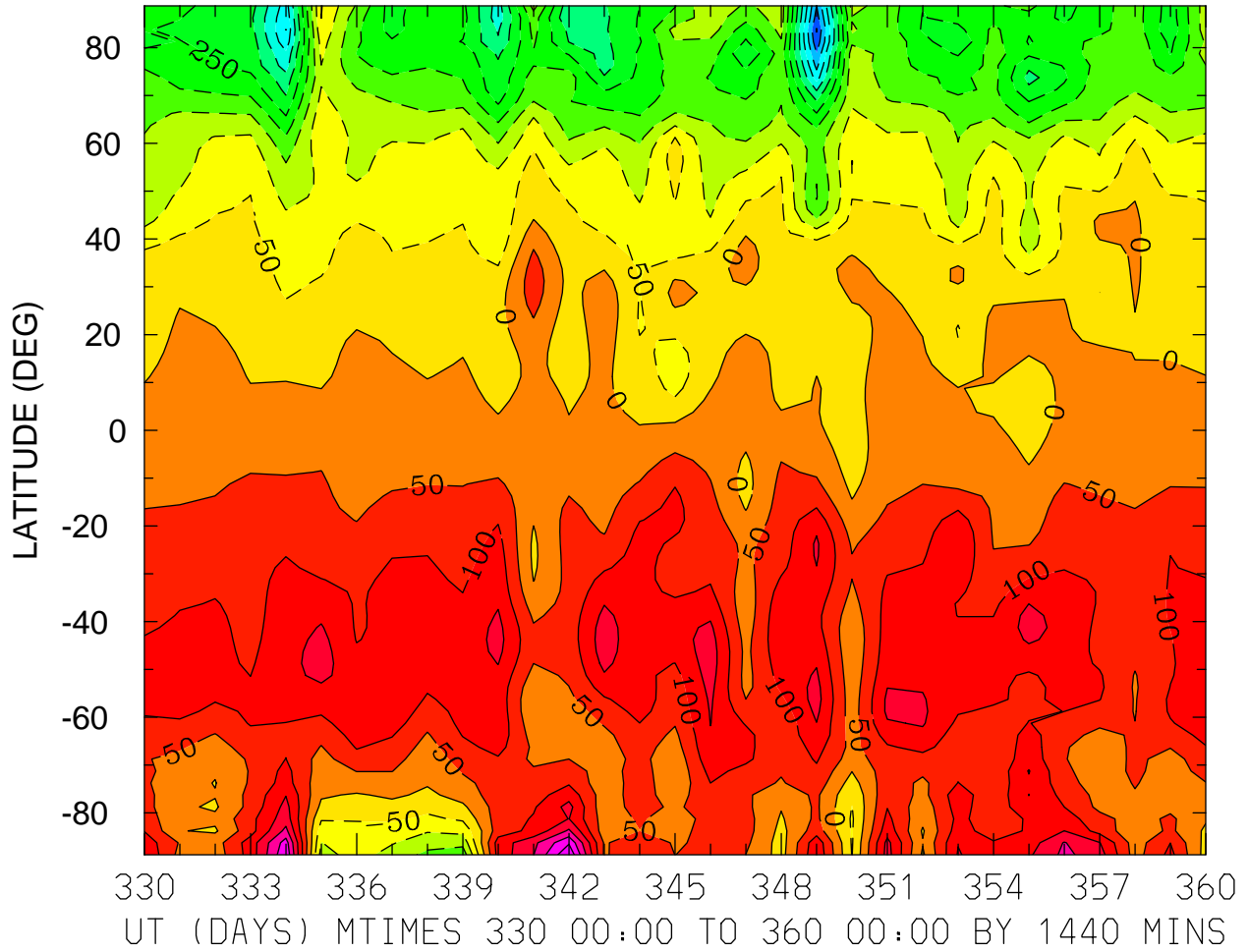
MIN,MAX= -4.3066E+02 3.3625E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



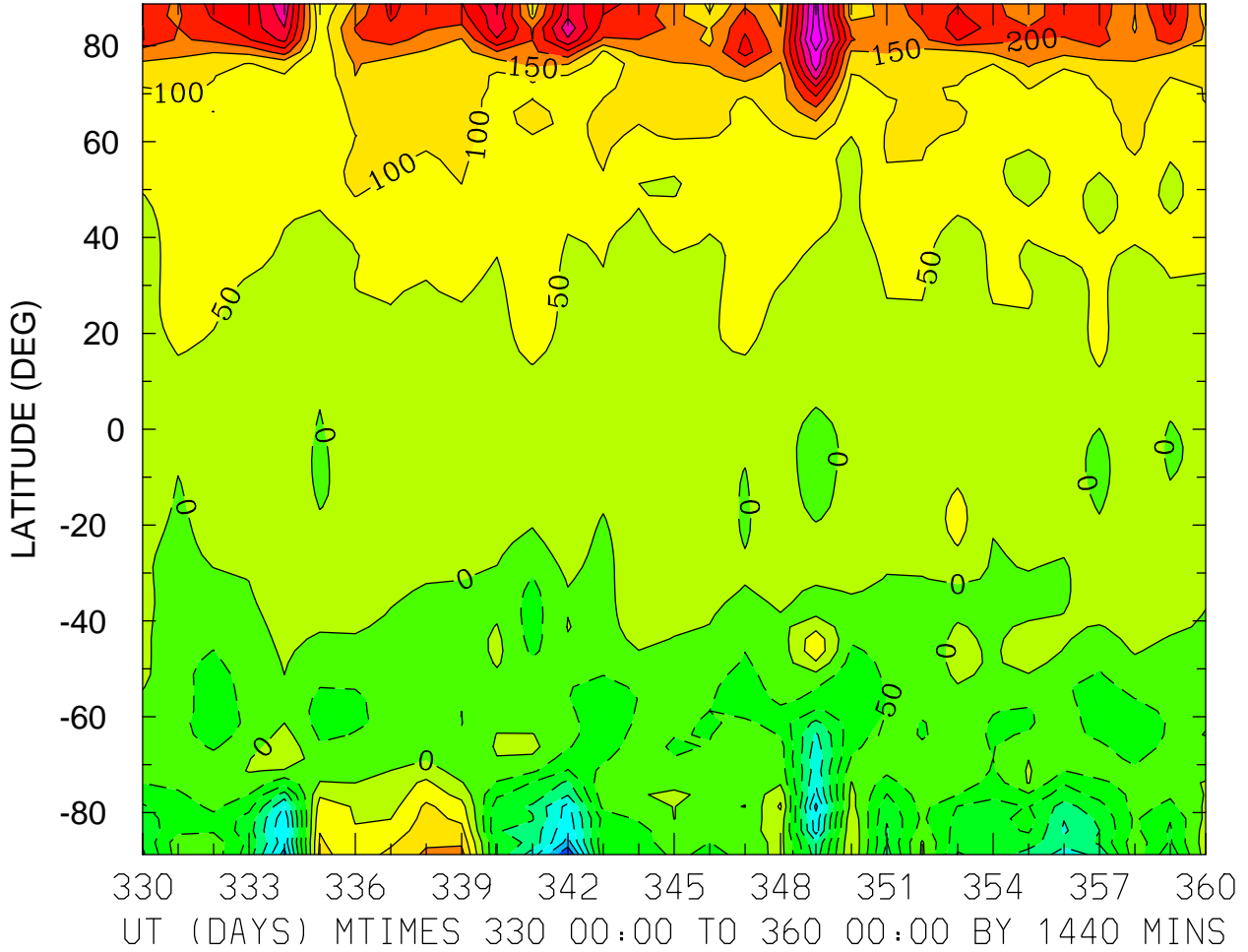


NEUTRAL MERIDIONAL WIND (M/S)  
ZP = 4.000 LOCAL TIME = 0.00

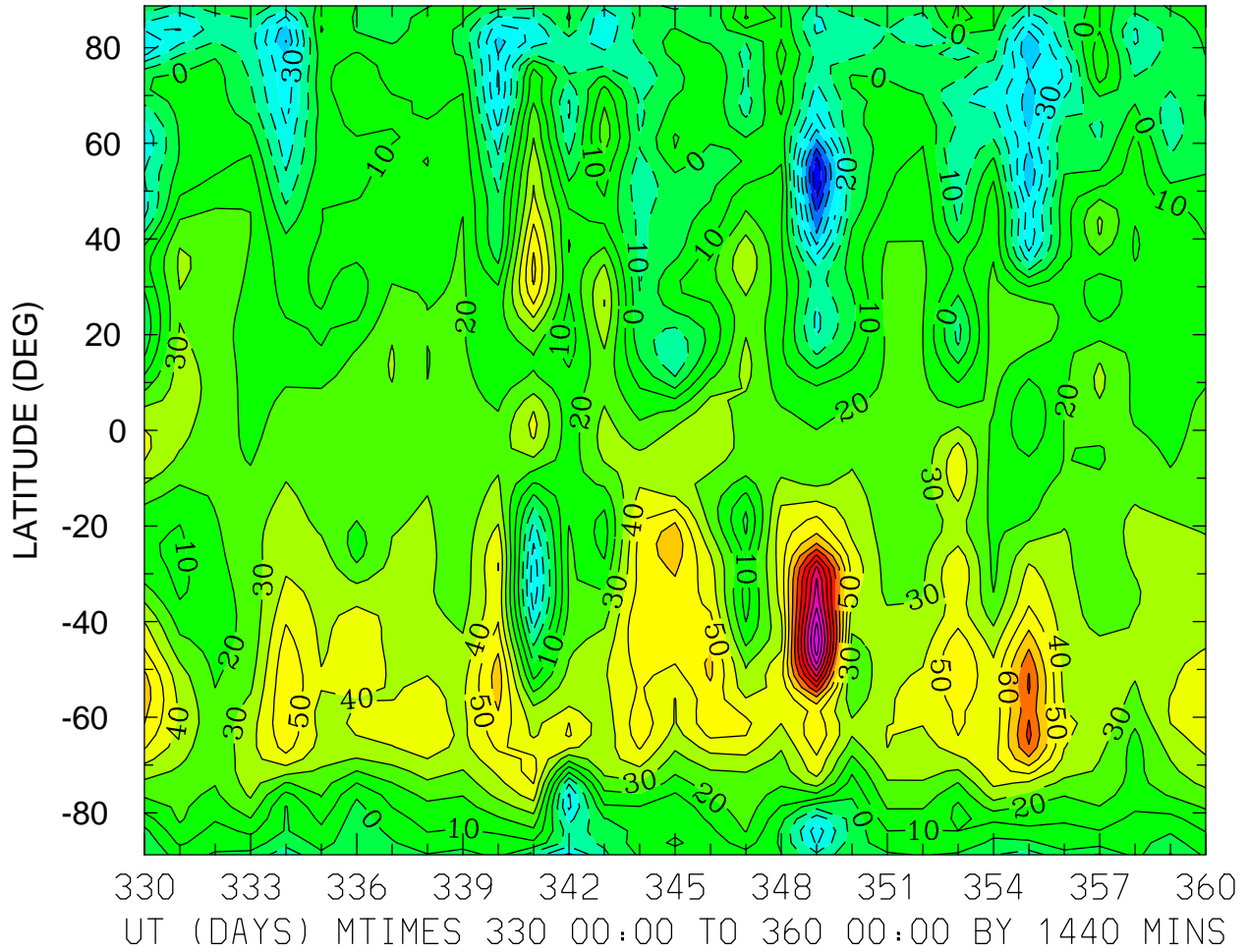


MIN,MAX= -5.5367E+02 3.4611E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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

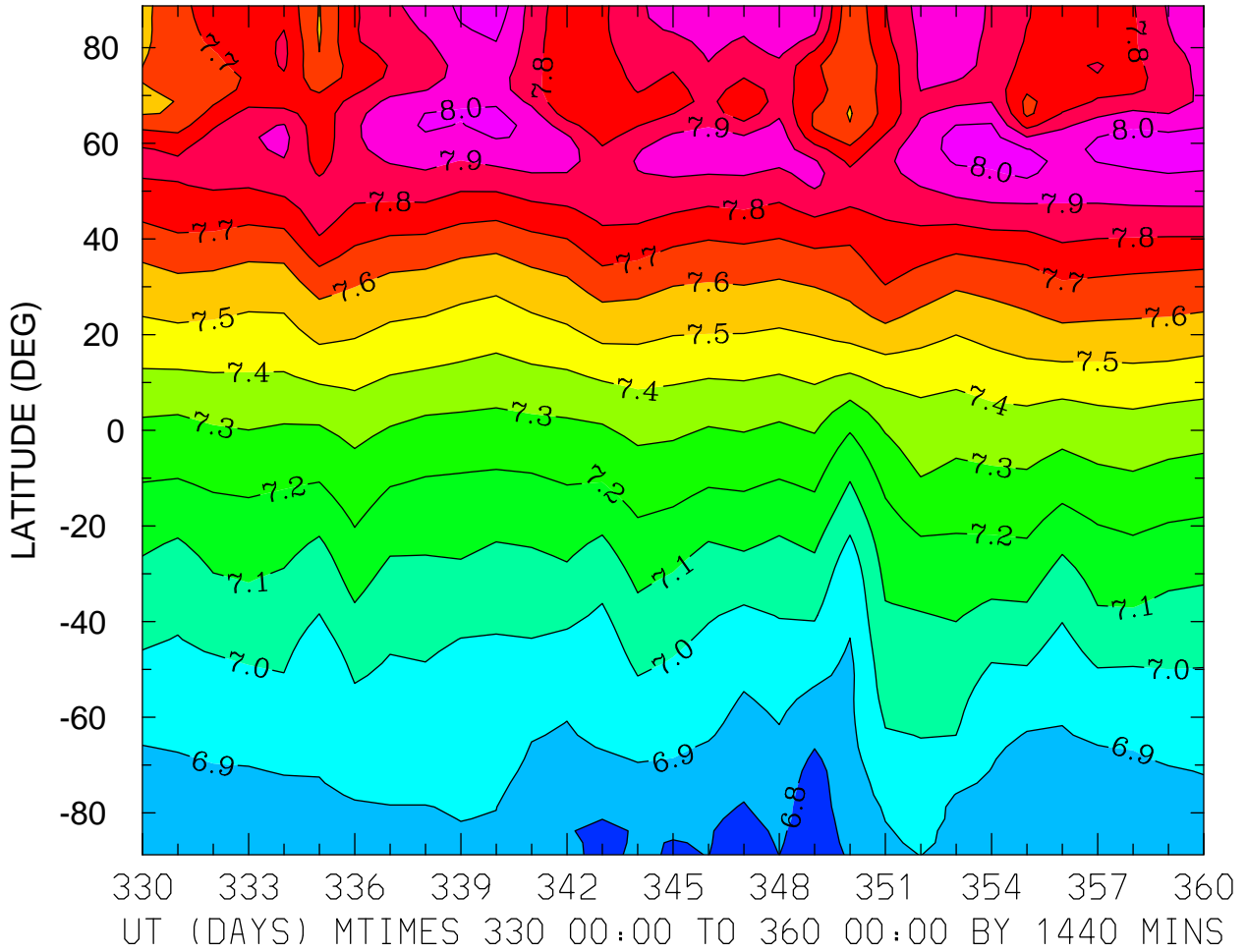


NEUTRAL MERIDIONAL WIND (M/S)  
ZP = 4.000 ZONAL MEANS



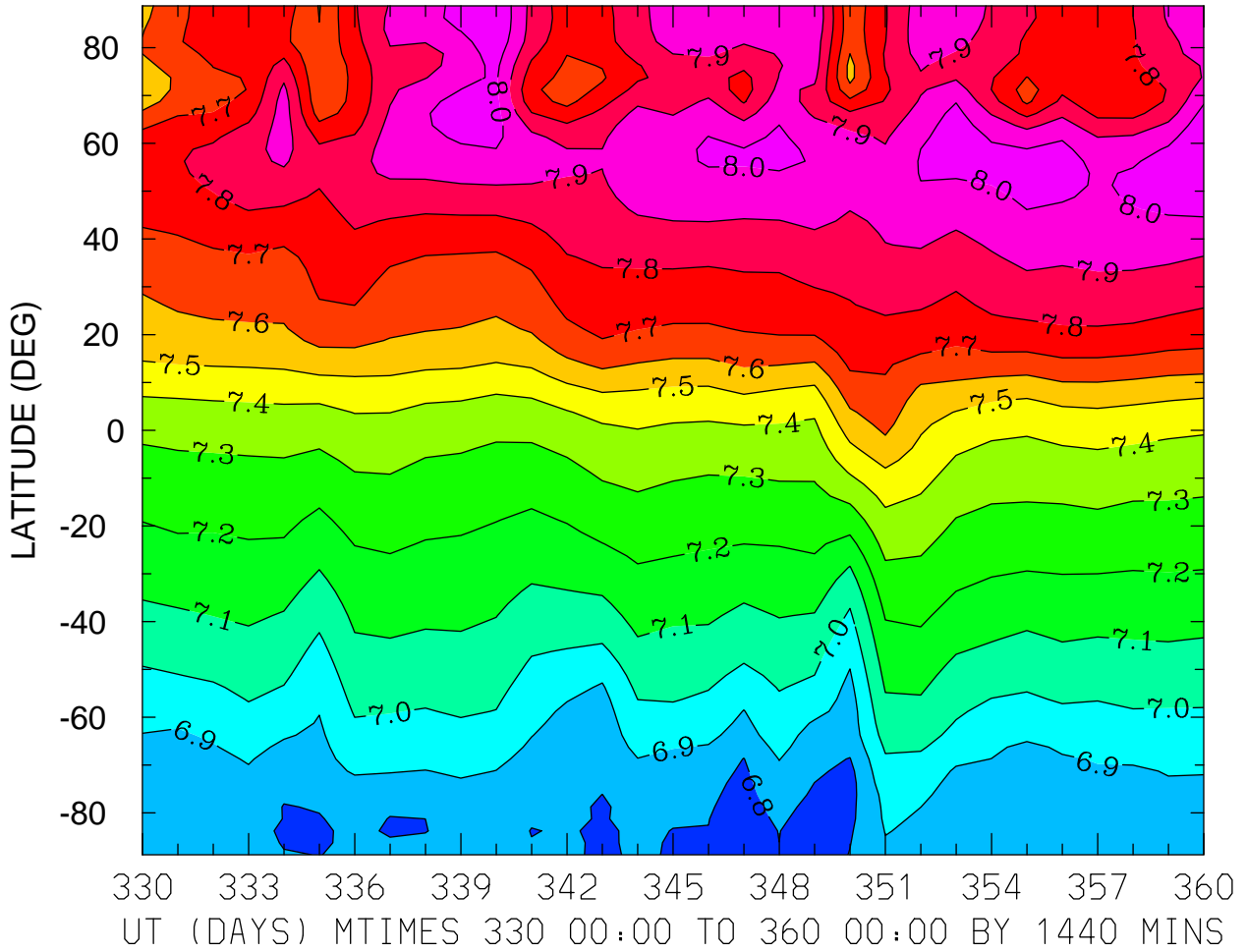
MIN,MAX= -7.9168E+01 1.4802E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



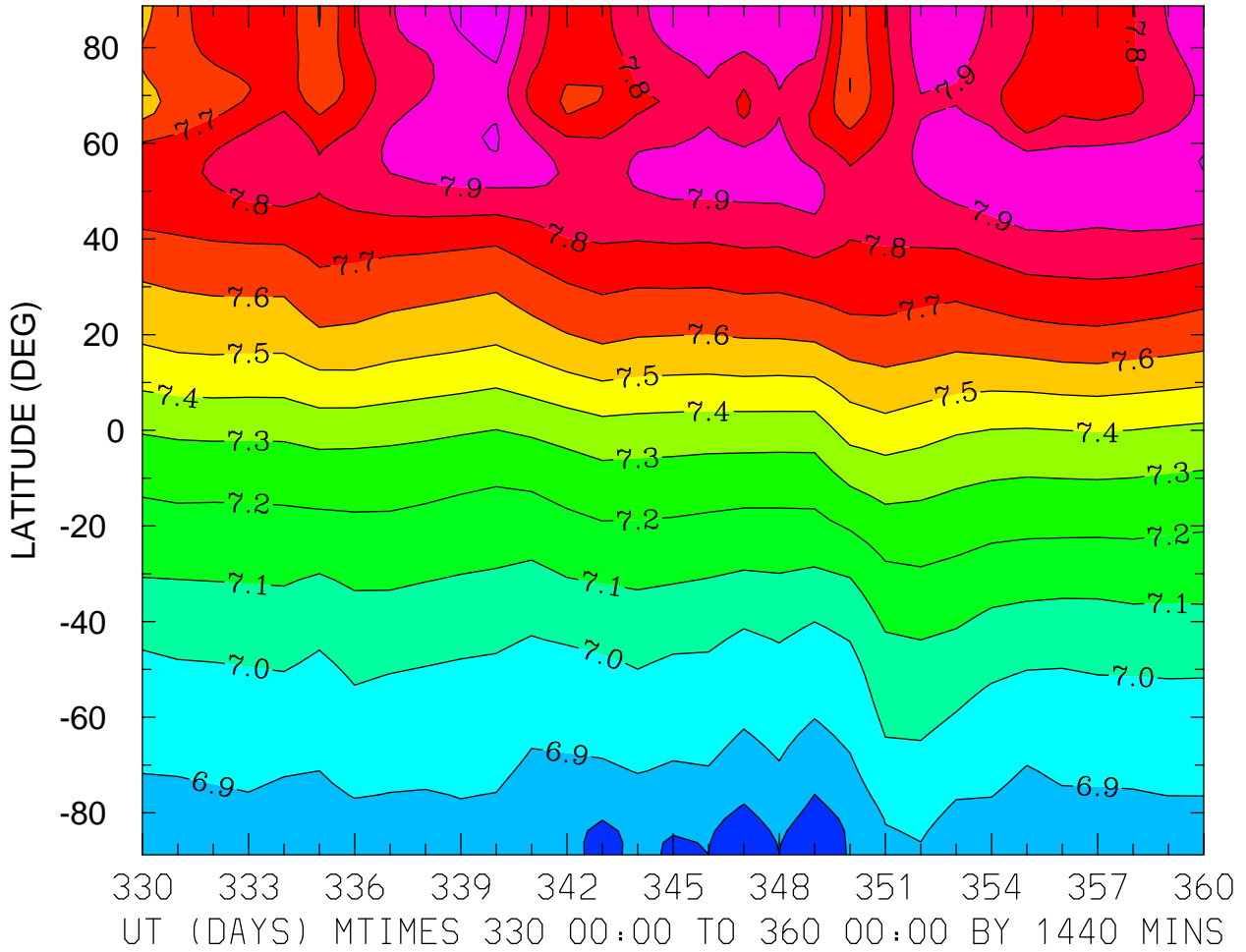
MIN,MAX= 6.7509E+00 8.0719E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



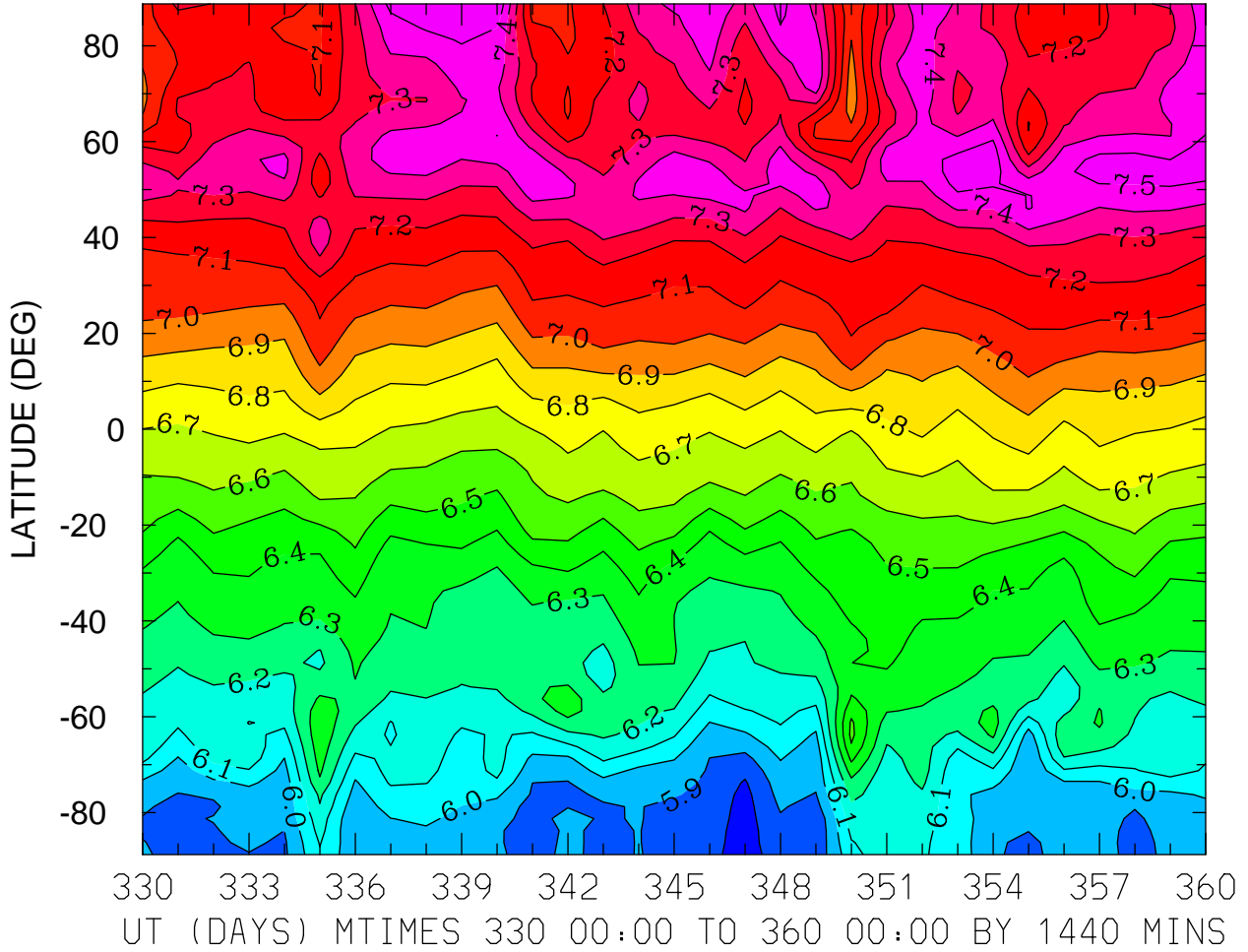
MIN,MAX= 6.7462E+00 8.0976E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



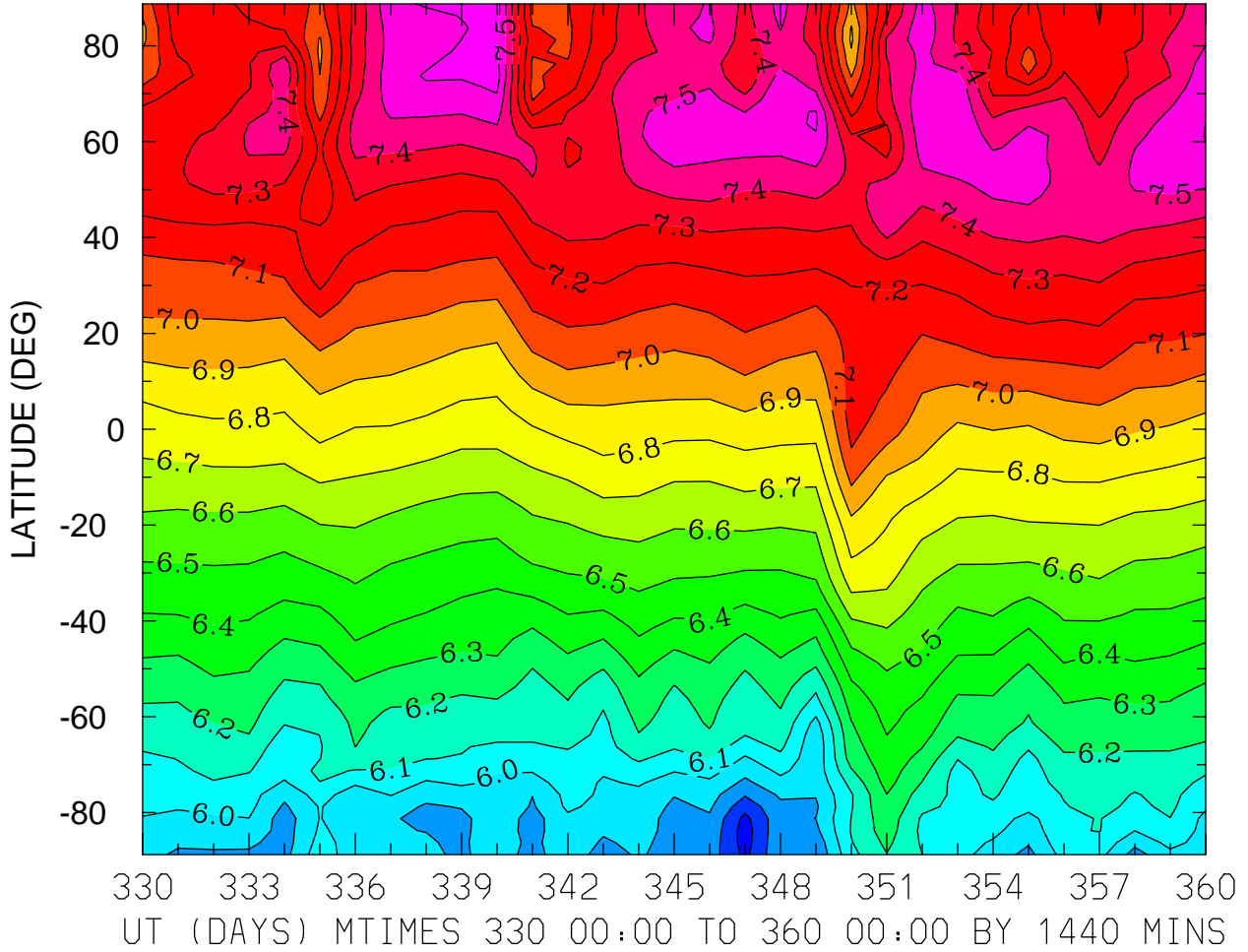
MIN,MAX= 6.7515E+00 8.0832E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



MIN,MAX= 5.7199E+00 7.5983E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

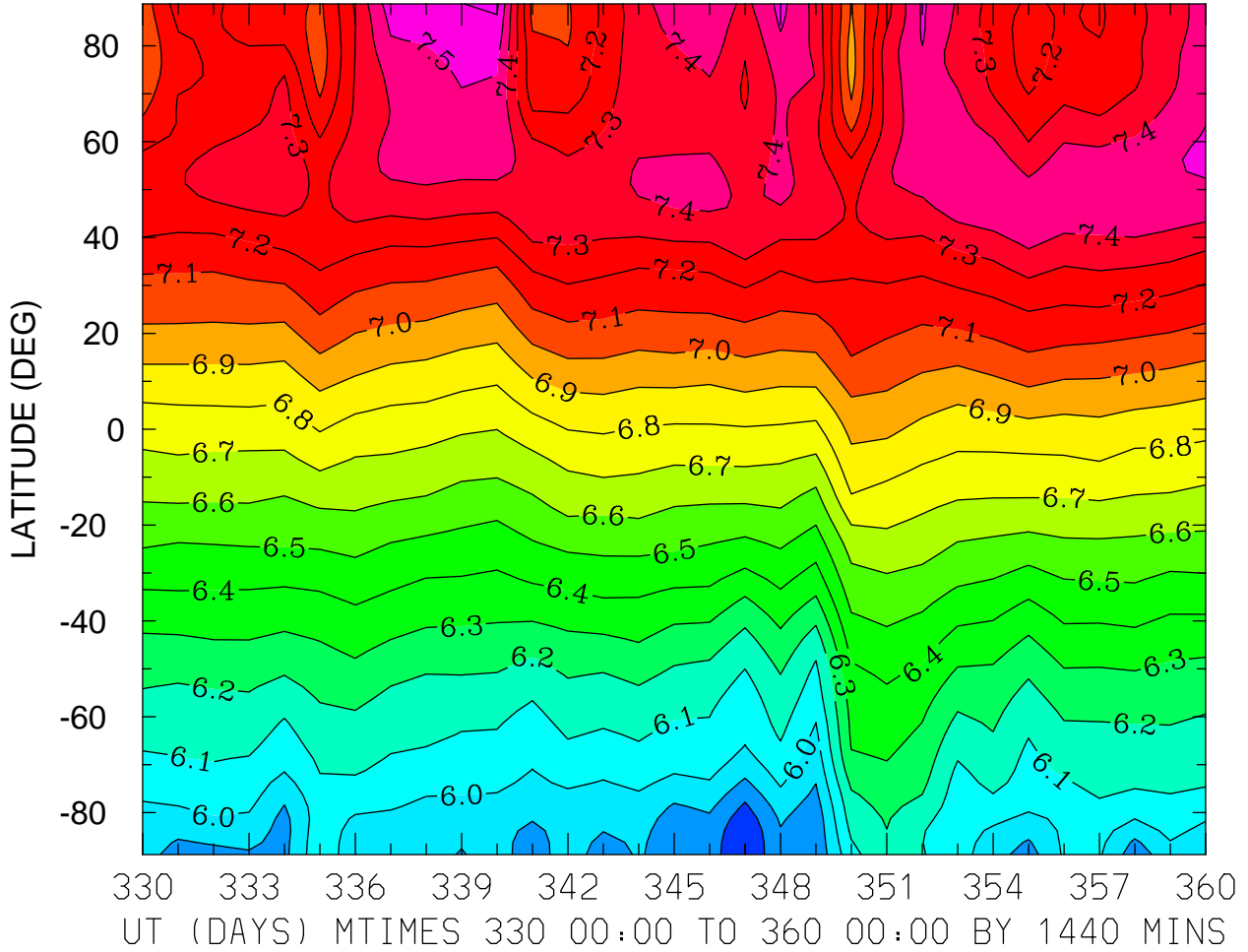
LOG10 HELIUM (HE) (CM3)  
ZP = -0.125 LOCAL TIME = 12.00



MIN,MAX= 5.6524E+00 7.6433E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

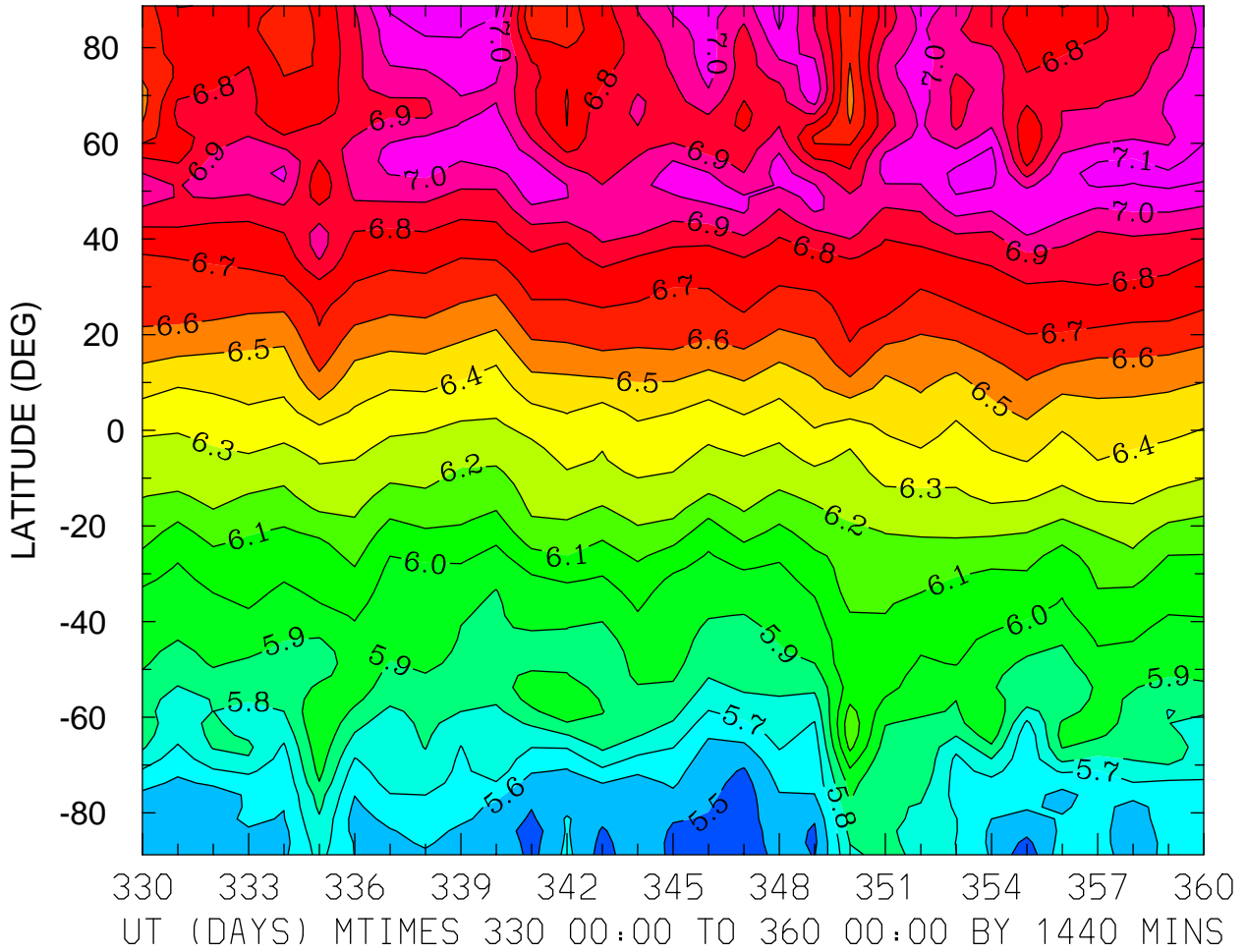


LOG10 HELIUM (HE) (CM3)  
ZP = -0.125 ZONAL MEANS



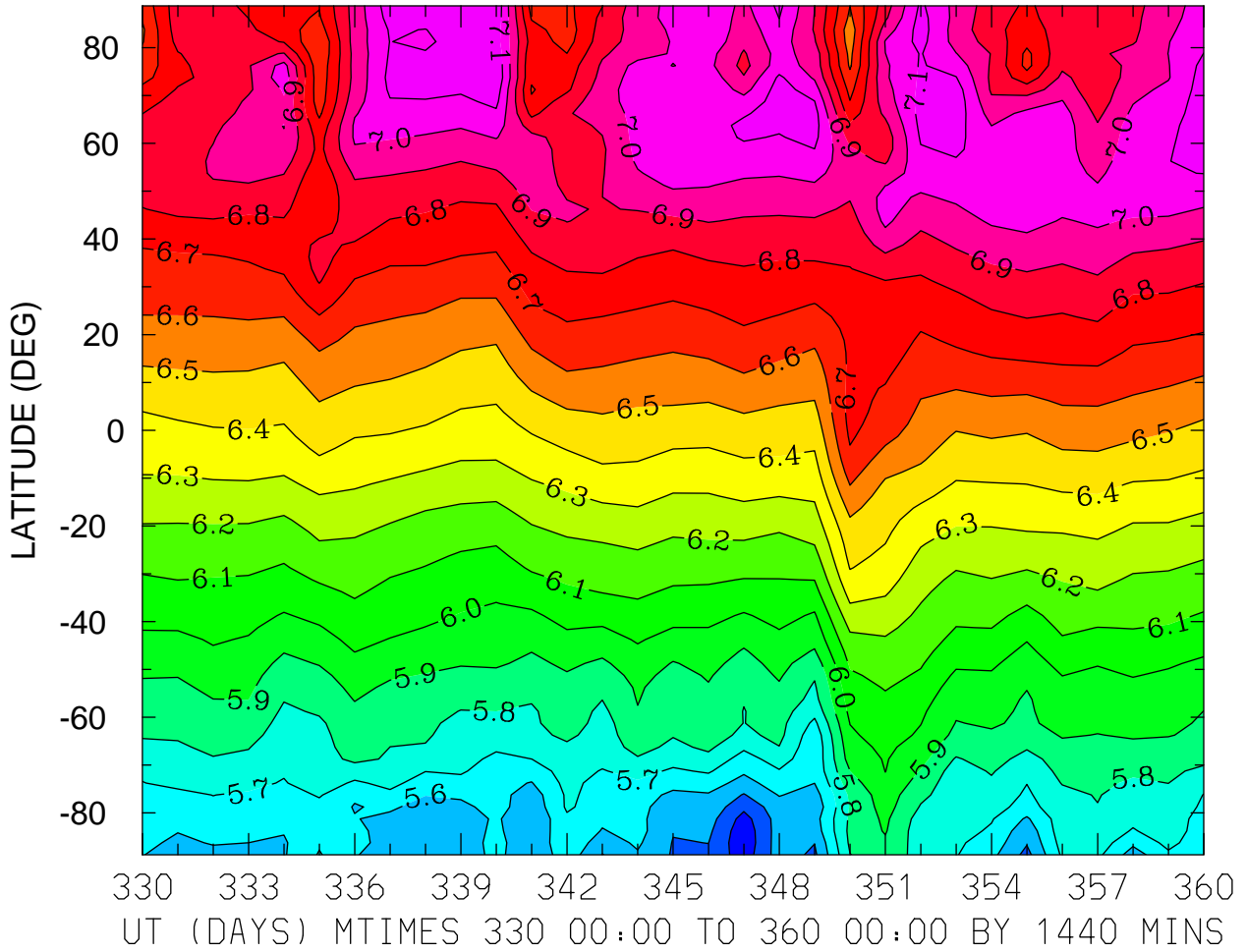
MIN,MAX= 5.6978E+00 7.6216E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



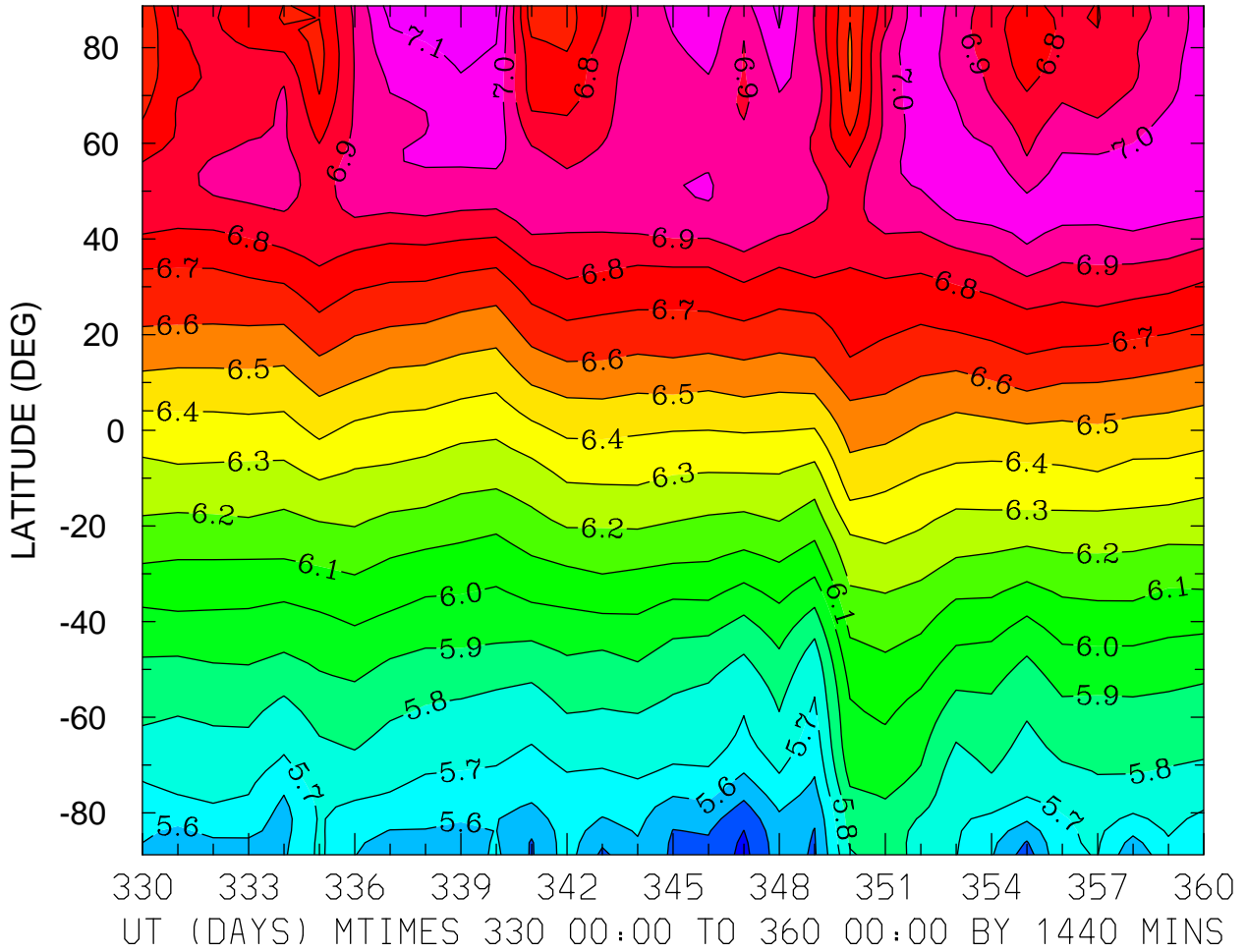
MIN,MAX= 5.3965E+00 7.1689E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



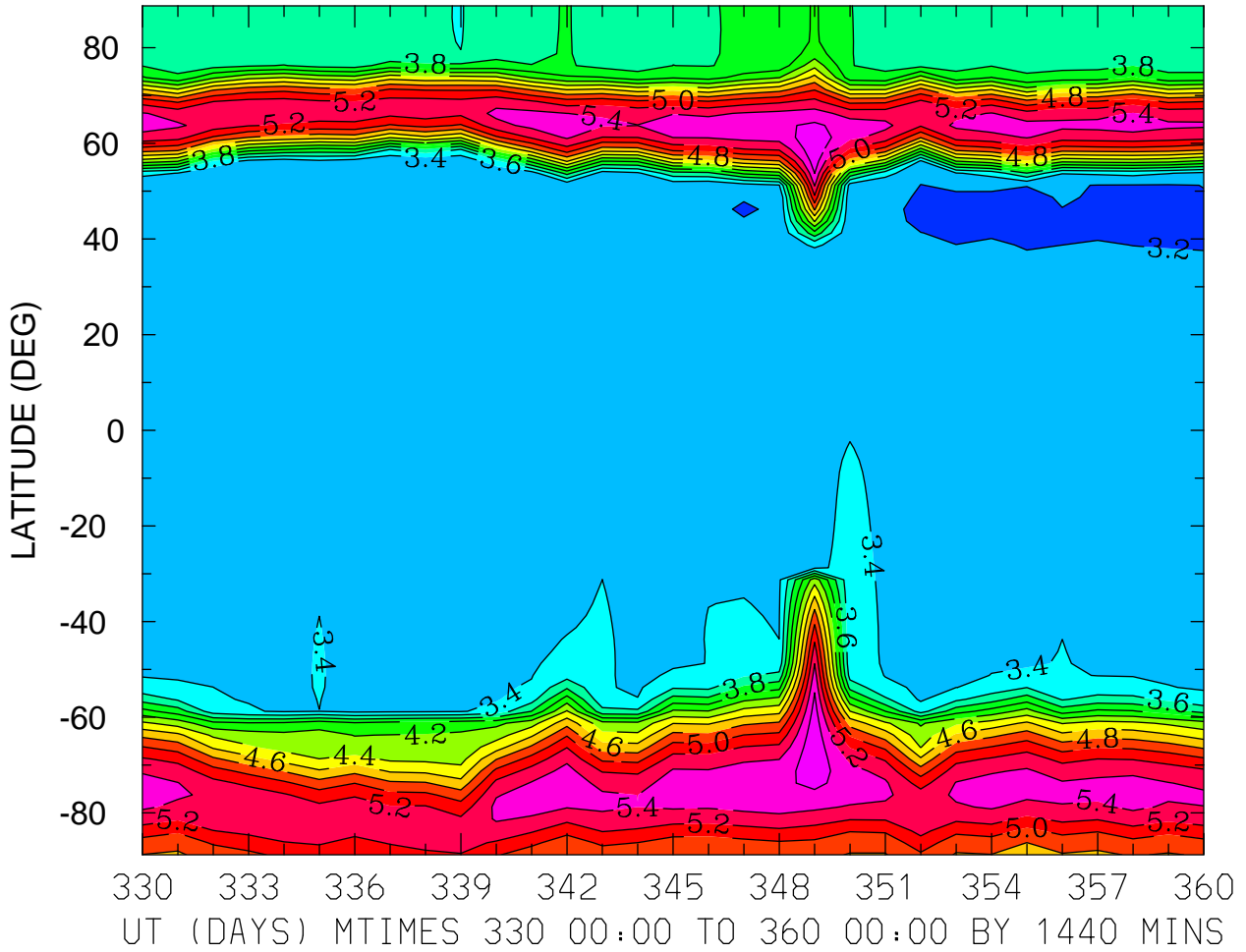
MIN,MAX= 5.3246E+00 7.1993E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



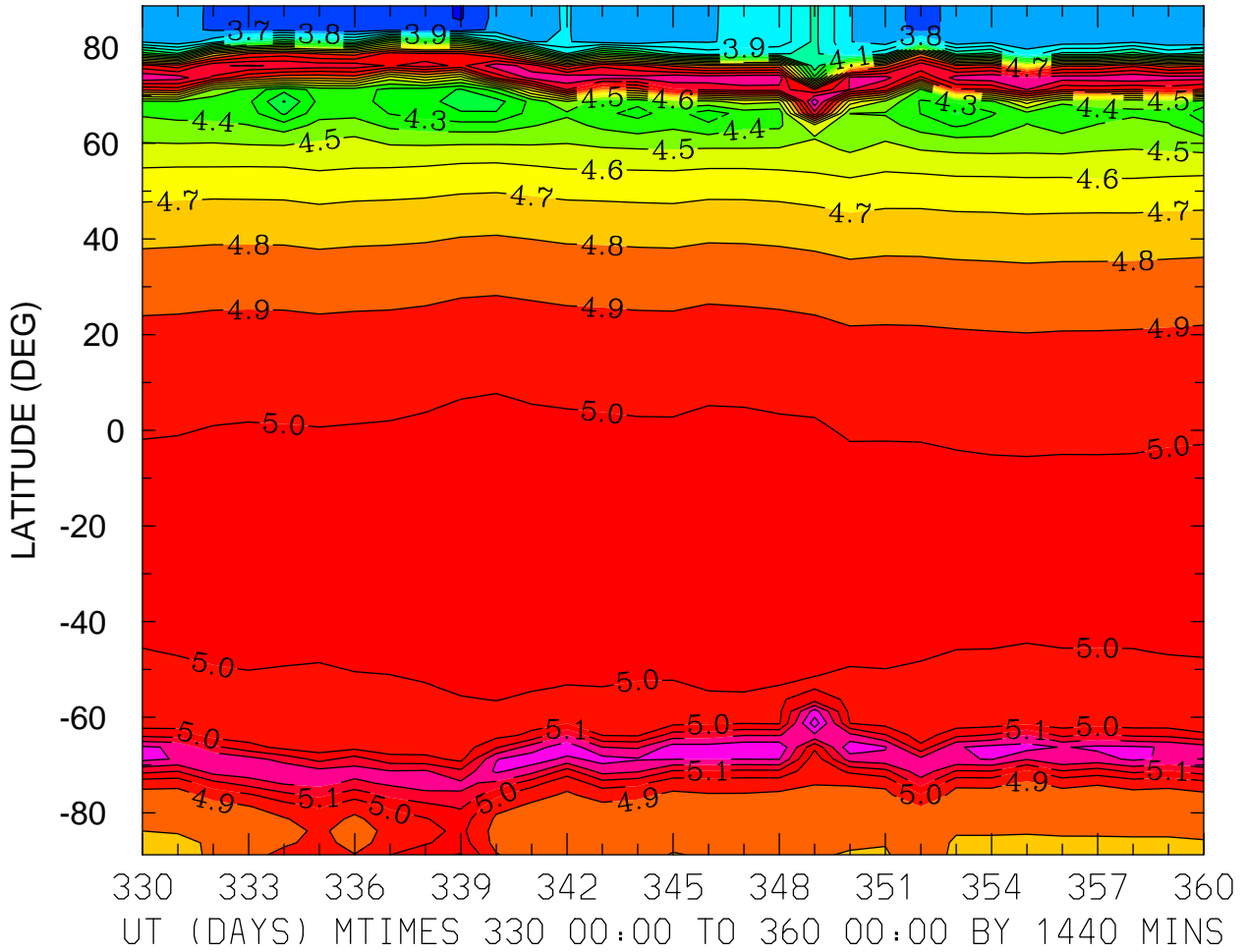
MIN,MAX= 5.3704E+00 7.1703E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



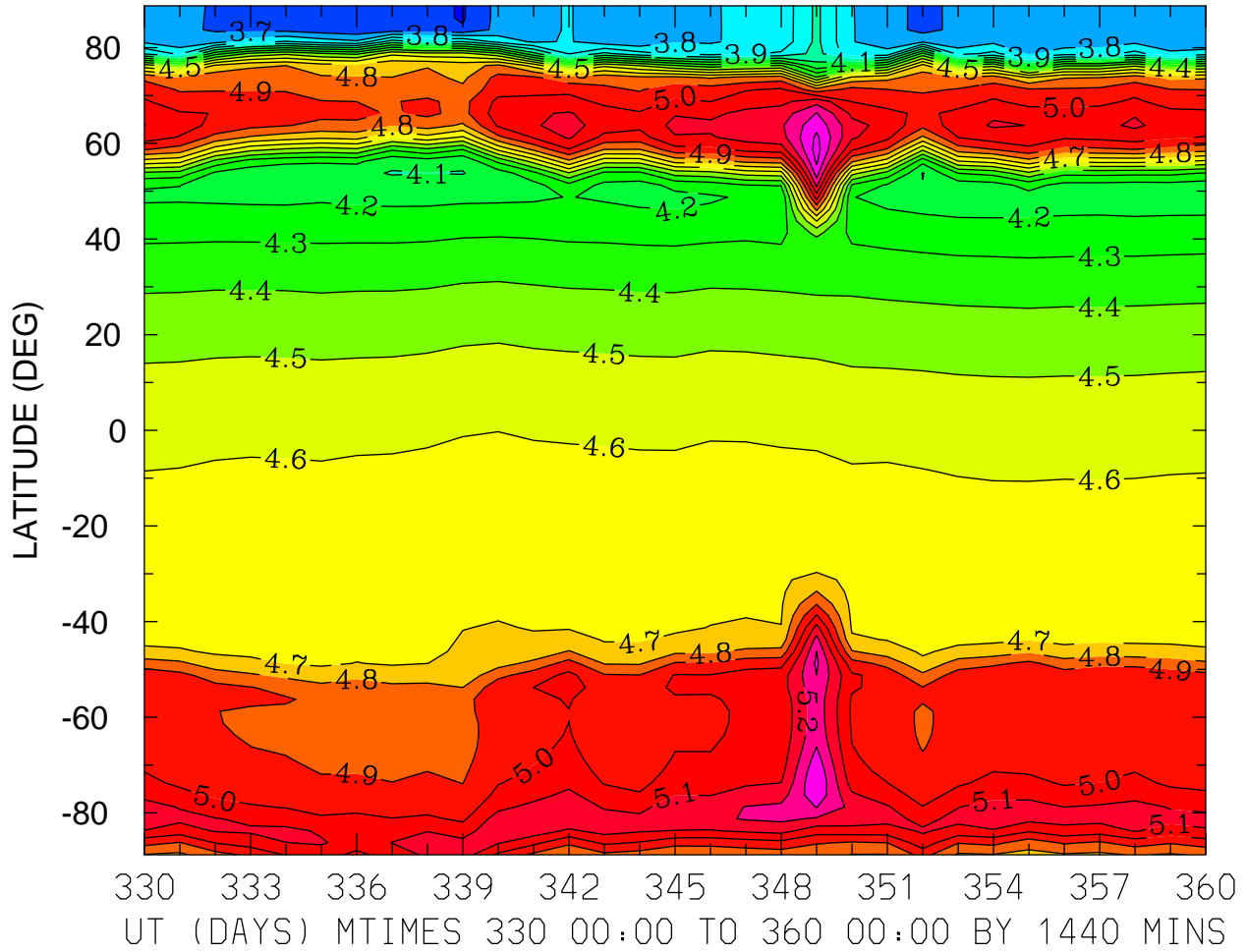
MIN,MAX= 3.1867E+00 5.7598E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



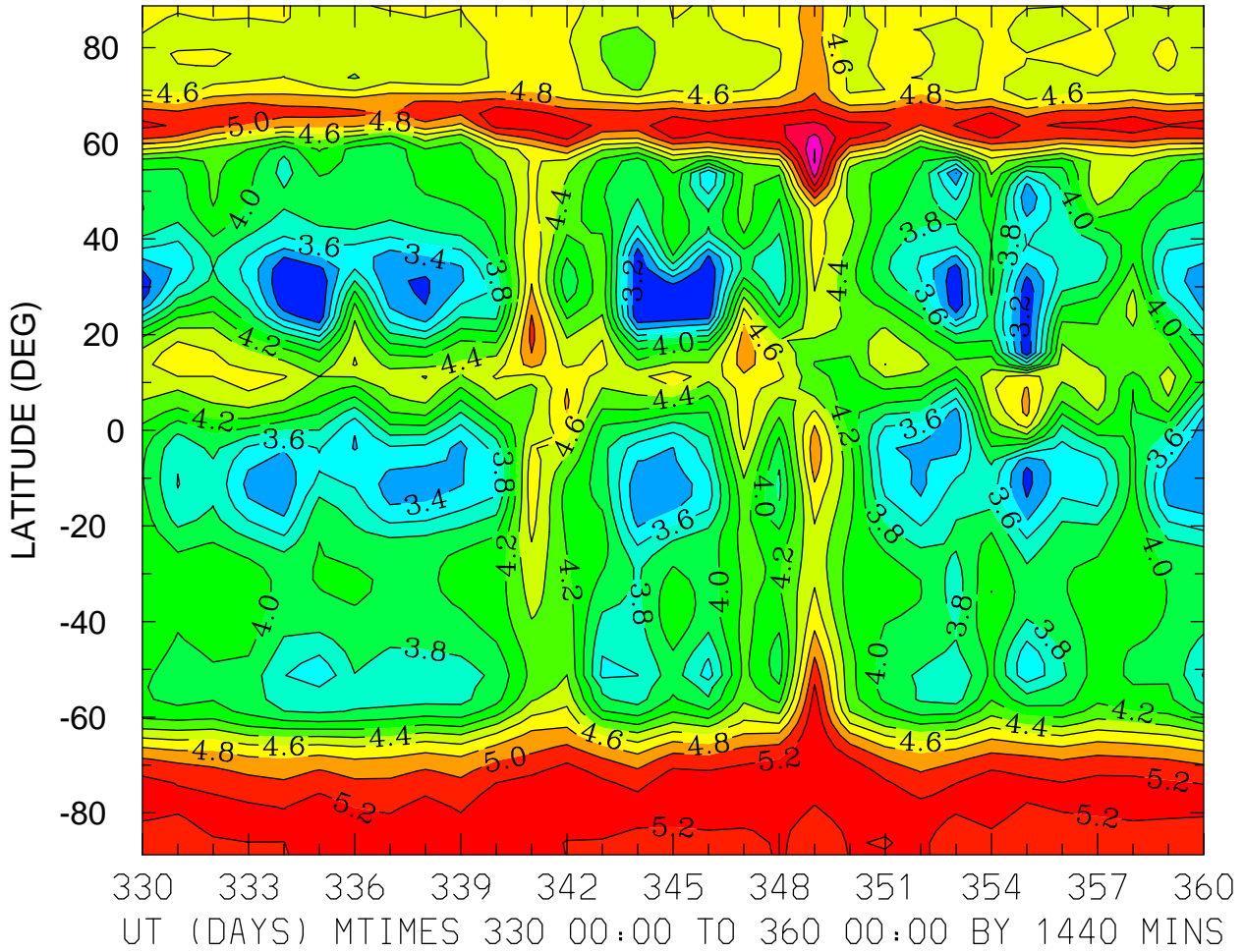
MIN,MAX= 3.5898E+00 5.4590E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



MIN,MAX= 3.5896E+00 5.4408E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

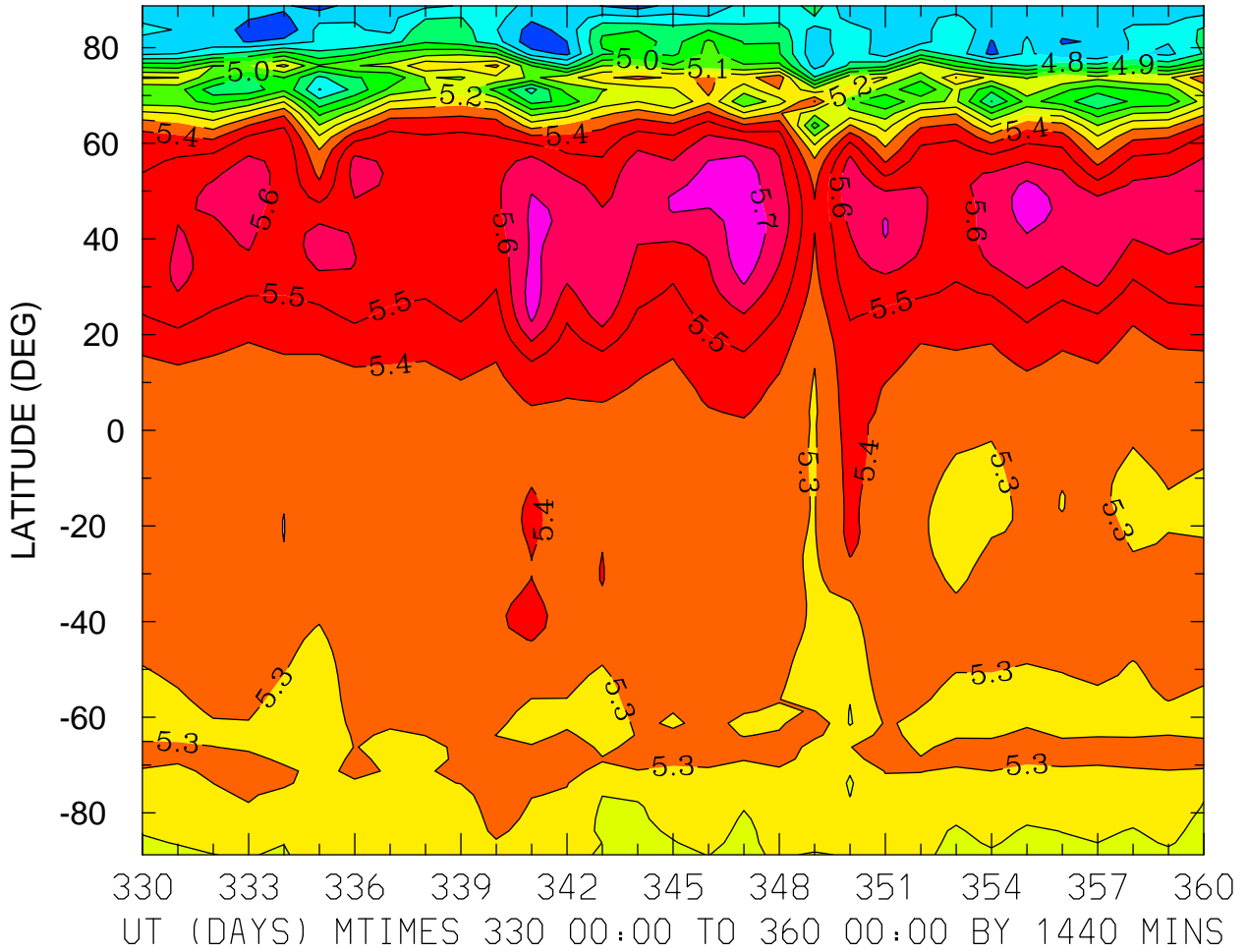
LOG10 ELECTRON DENSITY (CM3)  
ZP = 0.000 LOCAL TIME = 0.00



MIN,MAX= 3.0033E+00 5.8197E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

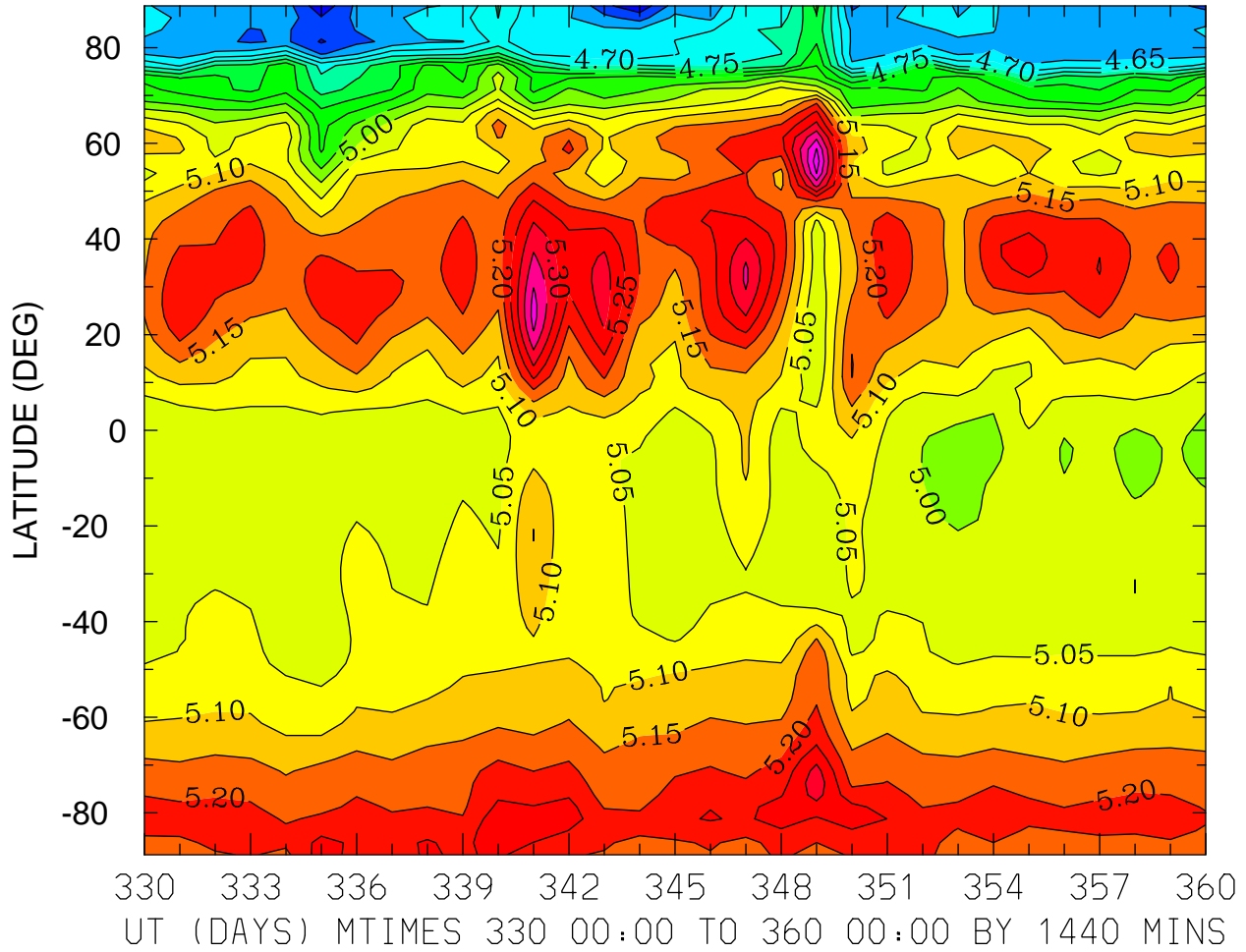


LOG10 ELECTRON DENSITY (CM3)  
ZP = 0.000 LOCAL TIME = 12.00



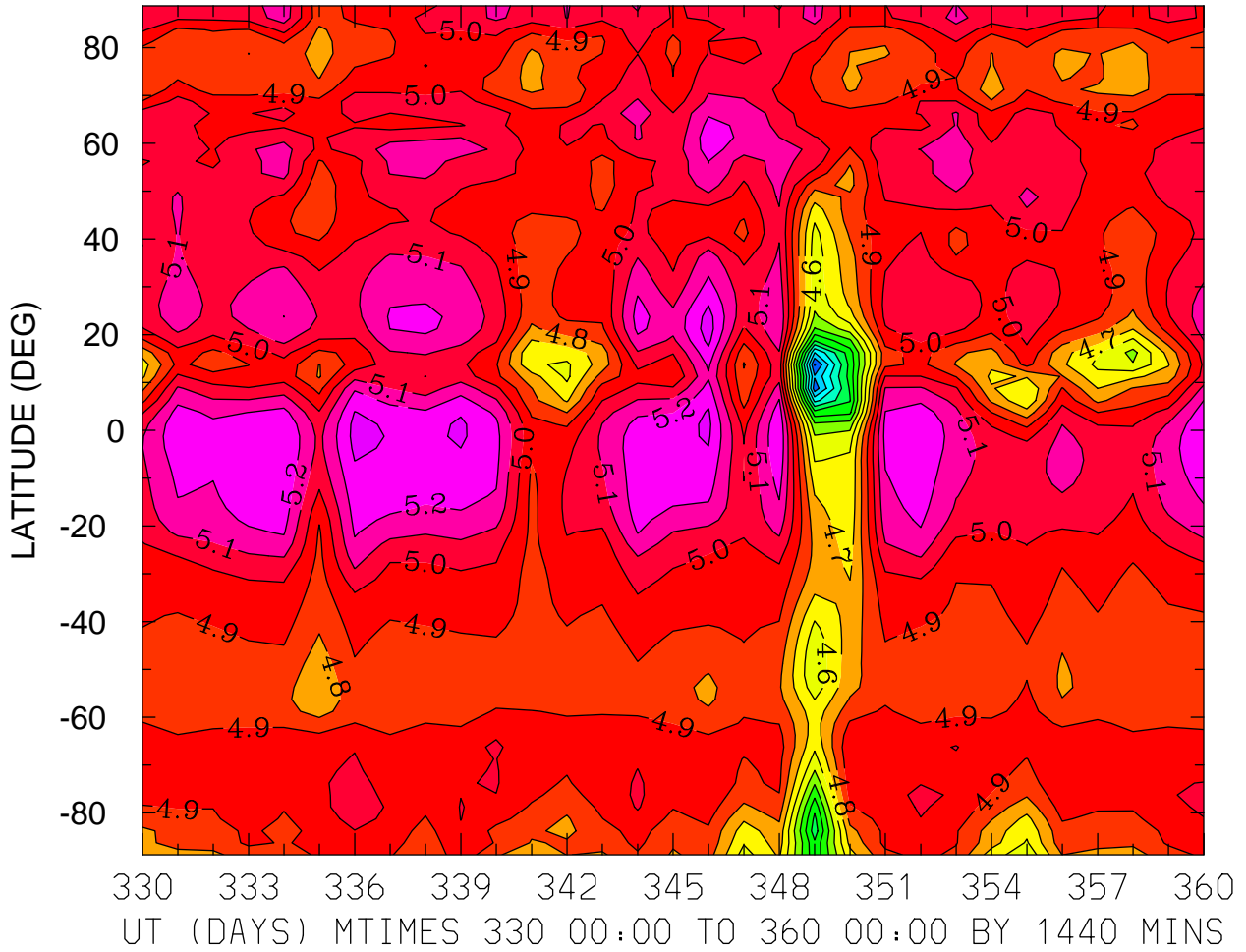
MIN,MAX= 4.5124E+00 5.7693E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

LOG10 ELECTRON DENSITY (CM3)  
ZP = 0.000 ZONAL MEANS



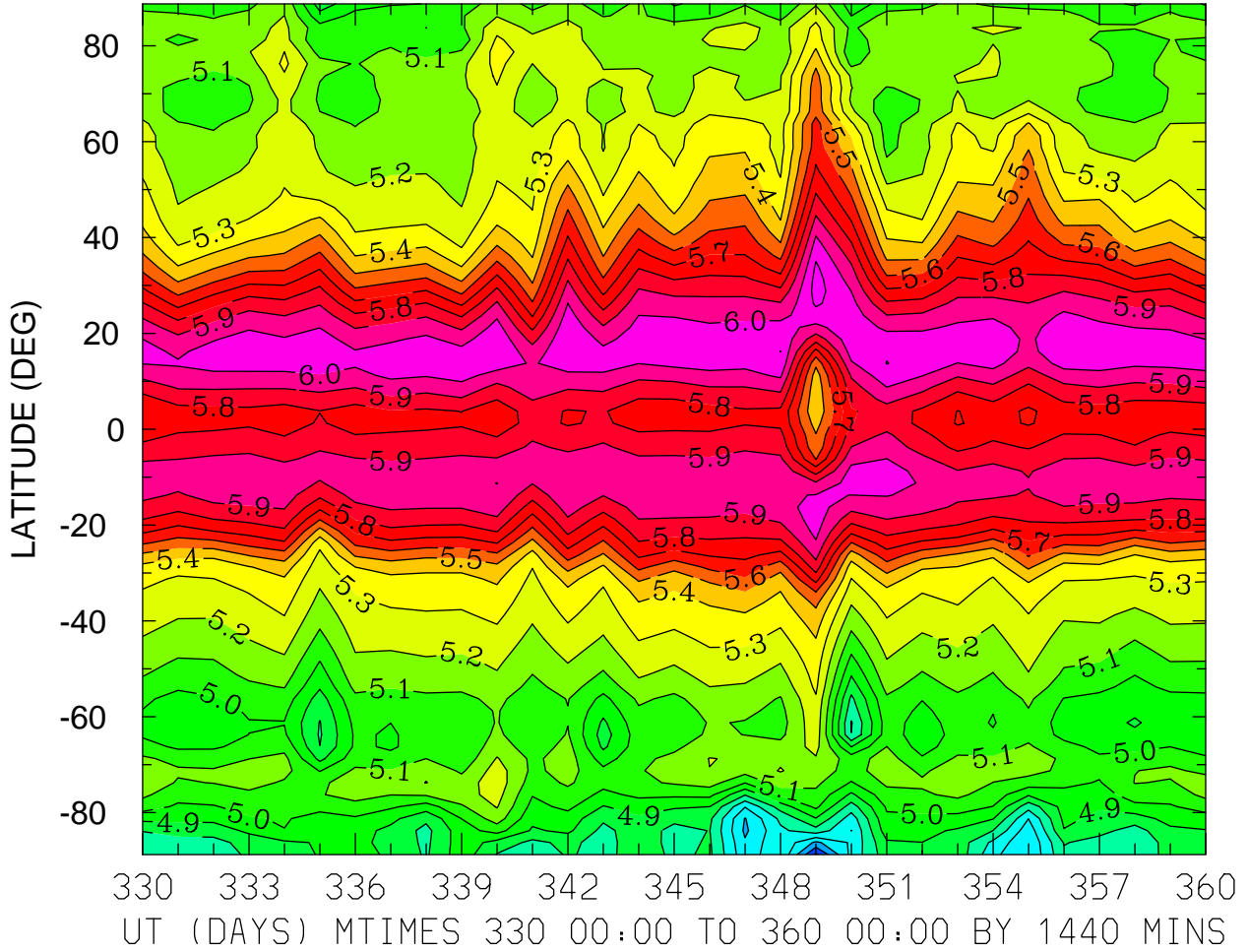
MIN,MAX= 4.5126E+00 5.4780E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



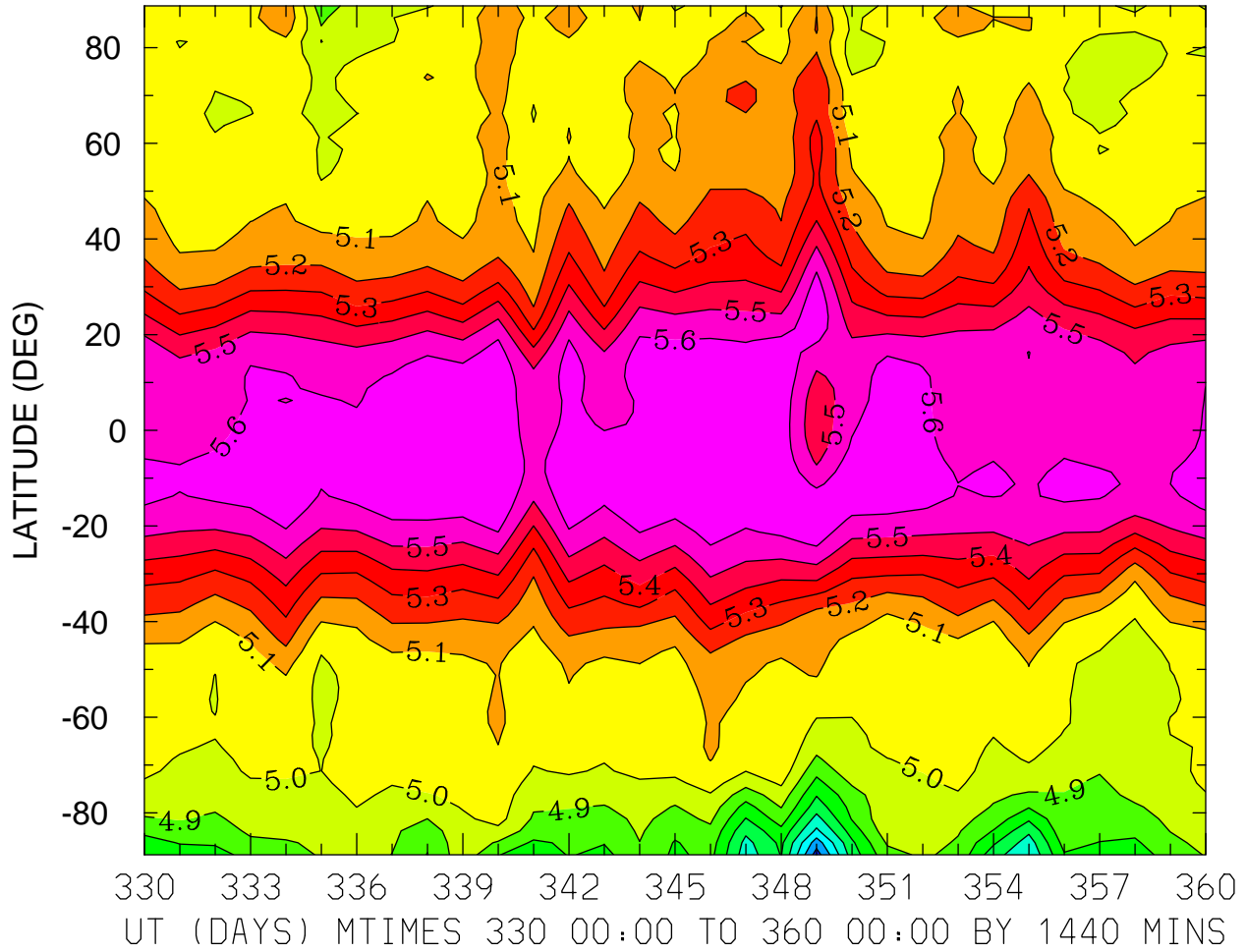
MIN,MAX= 3.6880E+00 5.3498E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



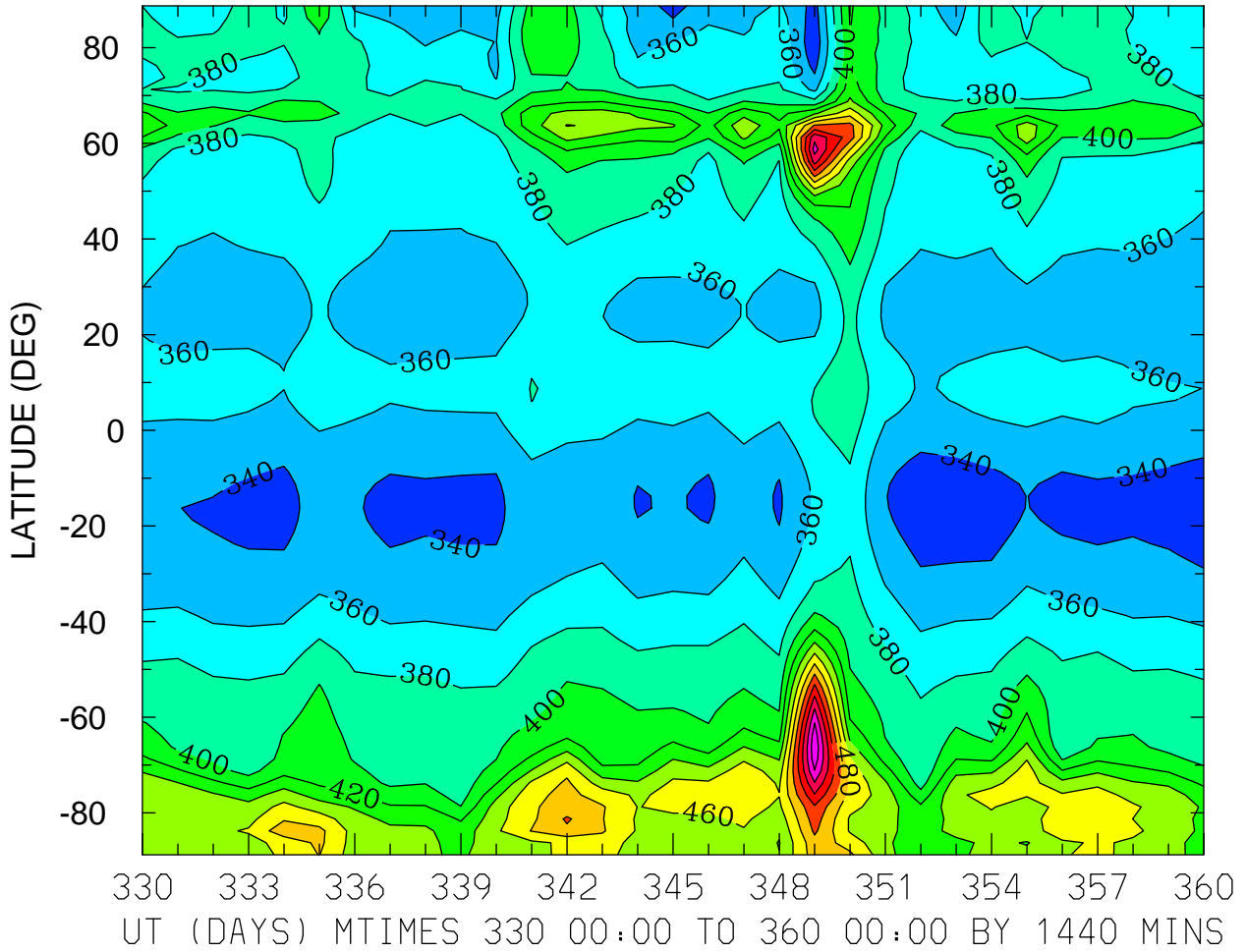
MIN,MAX= 4.2779E+00 6.1384E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

LOG10 ELECTRON DENSITY (CM3)  
ZP = 4.000 ZONAL MEANS



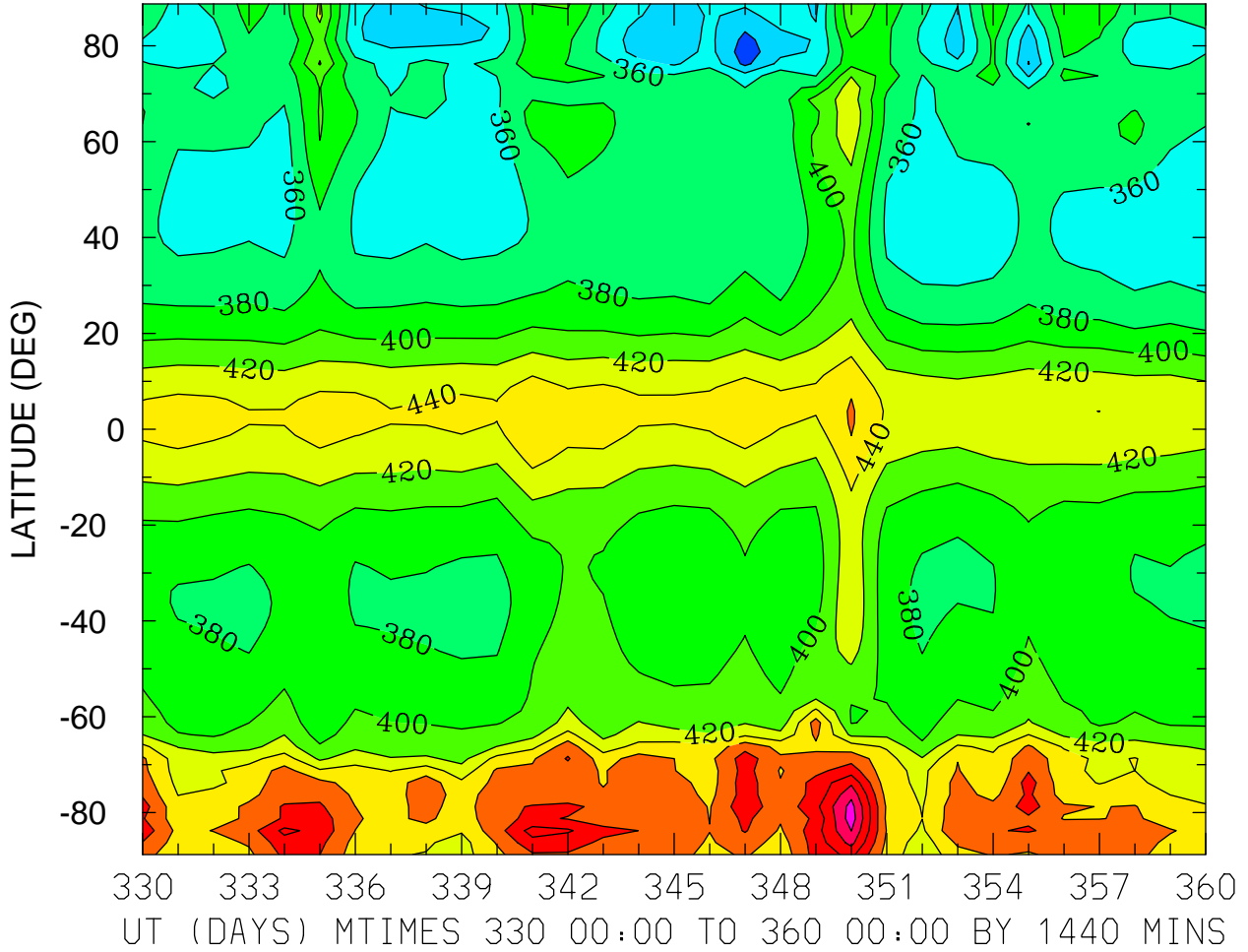
MIN,MAX= 4.2518E+00 5.6887E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



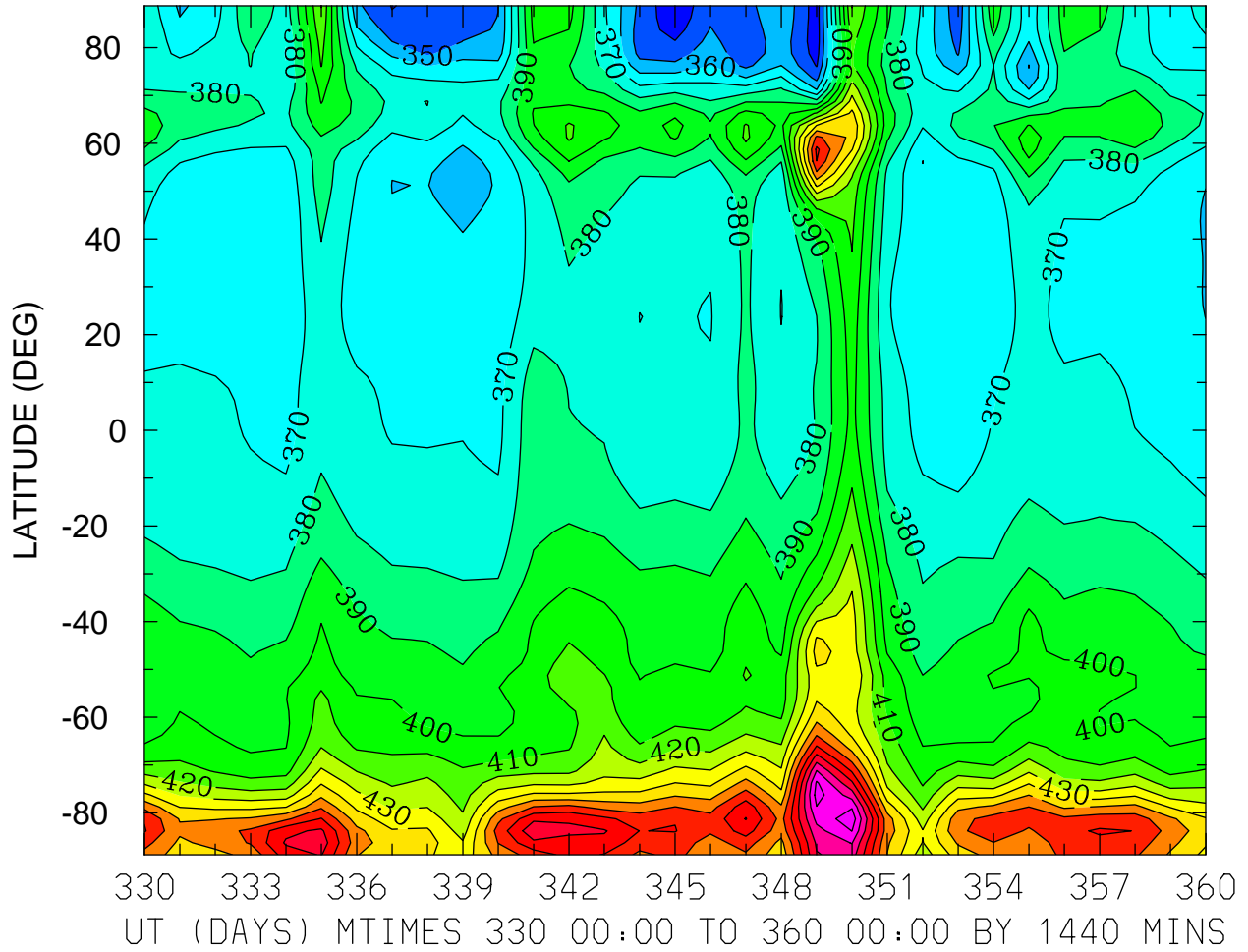
MIN,MAX= 3.2578E+02 5.9606E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



MIN,MAX= 3.0899E+02 5.5092E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

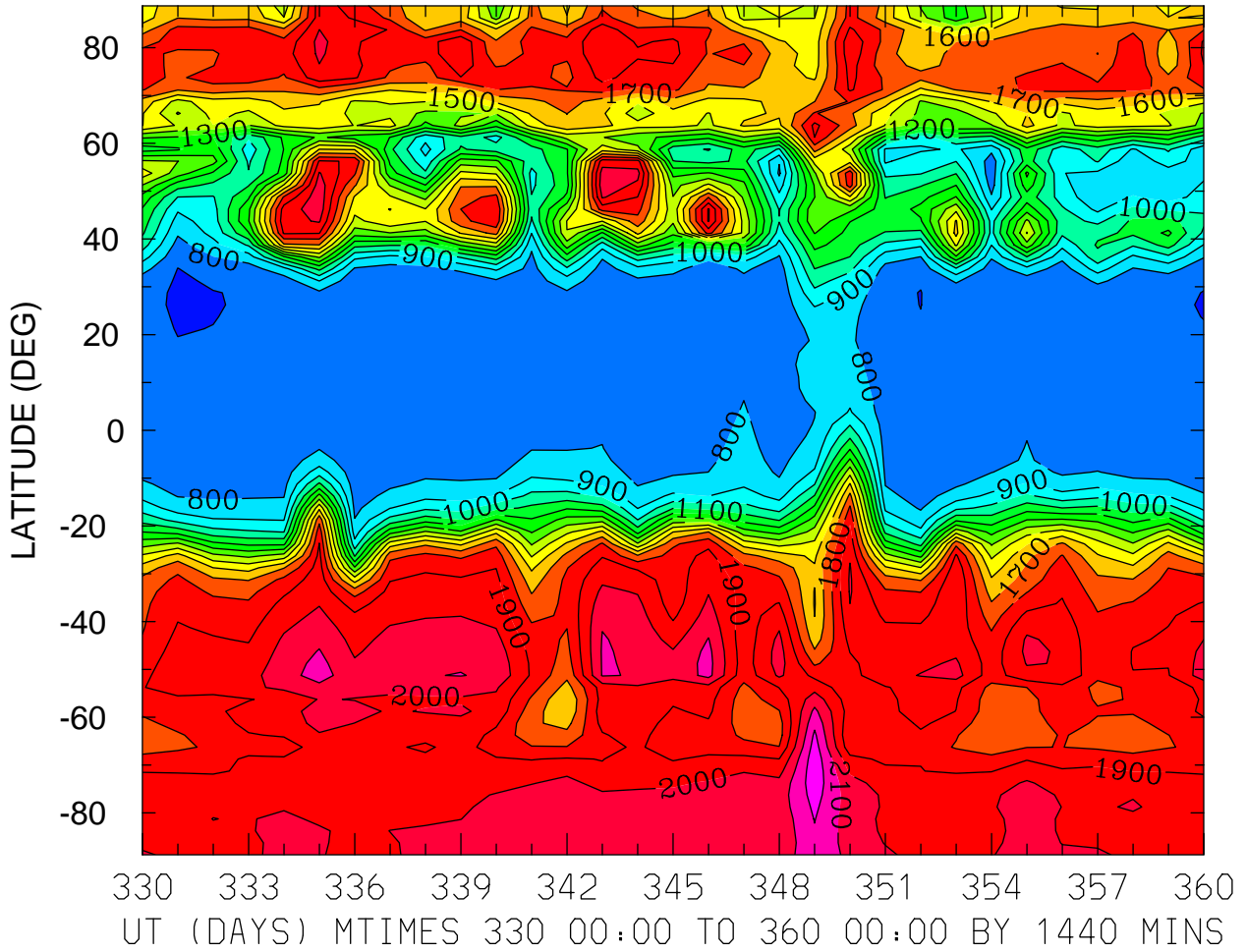
ELECTRON TEMPERATURE (DEG K)  
ZP = -4.125 ZONAL MEANS



MIN,MAX= 3.3100E+02 5.1597E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

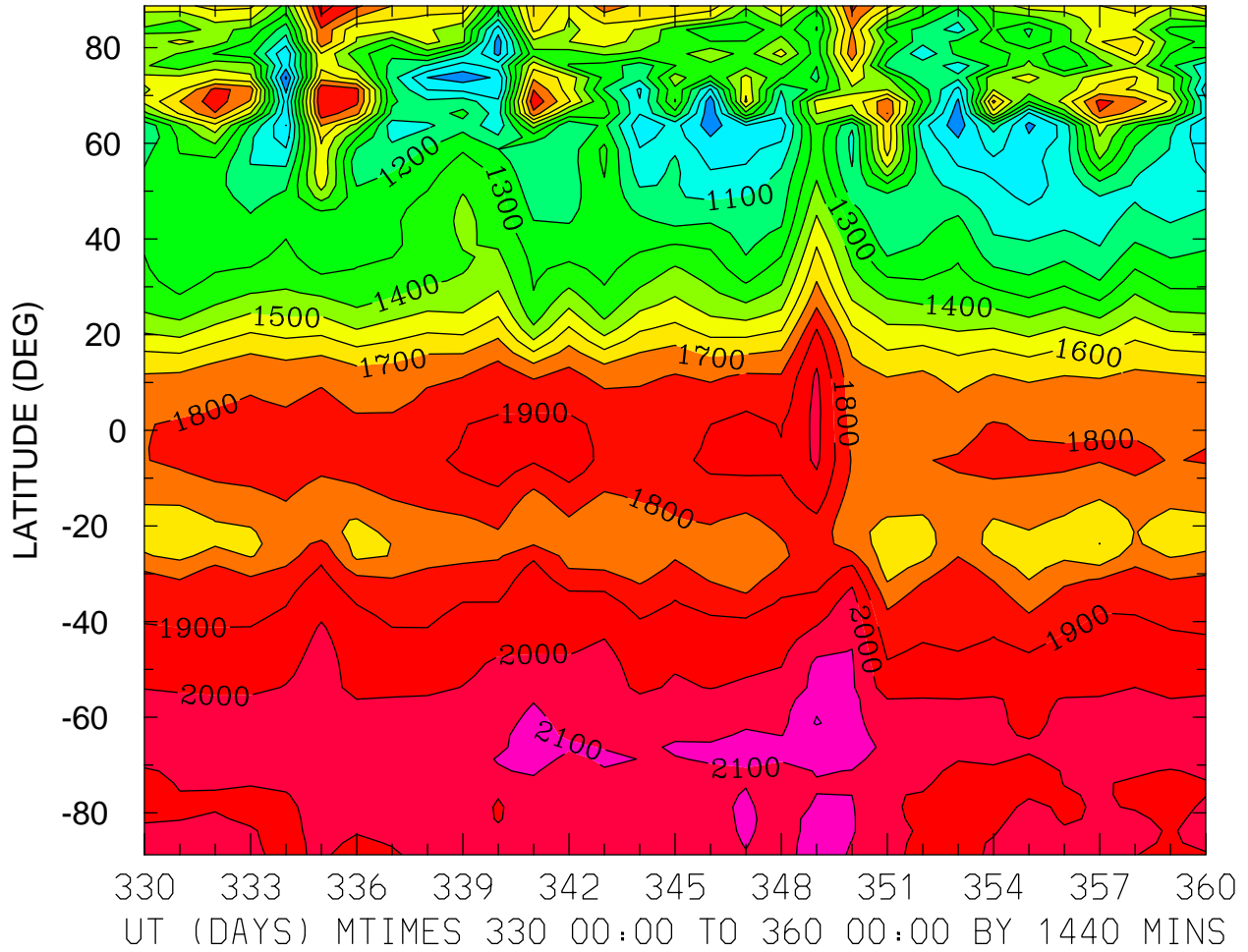


ELECTRON TEMPERATURE (DEG K)  
ZP = -0.125 LOCAL TIME = 0.00



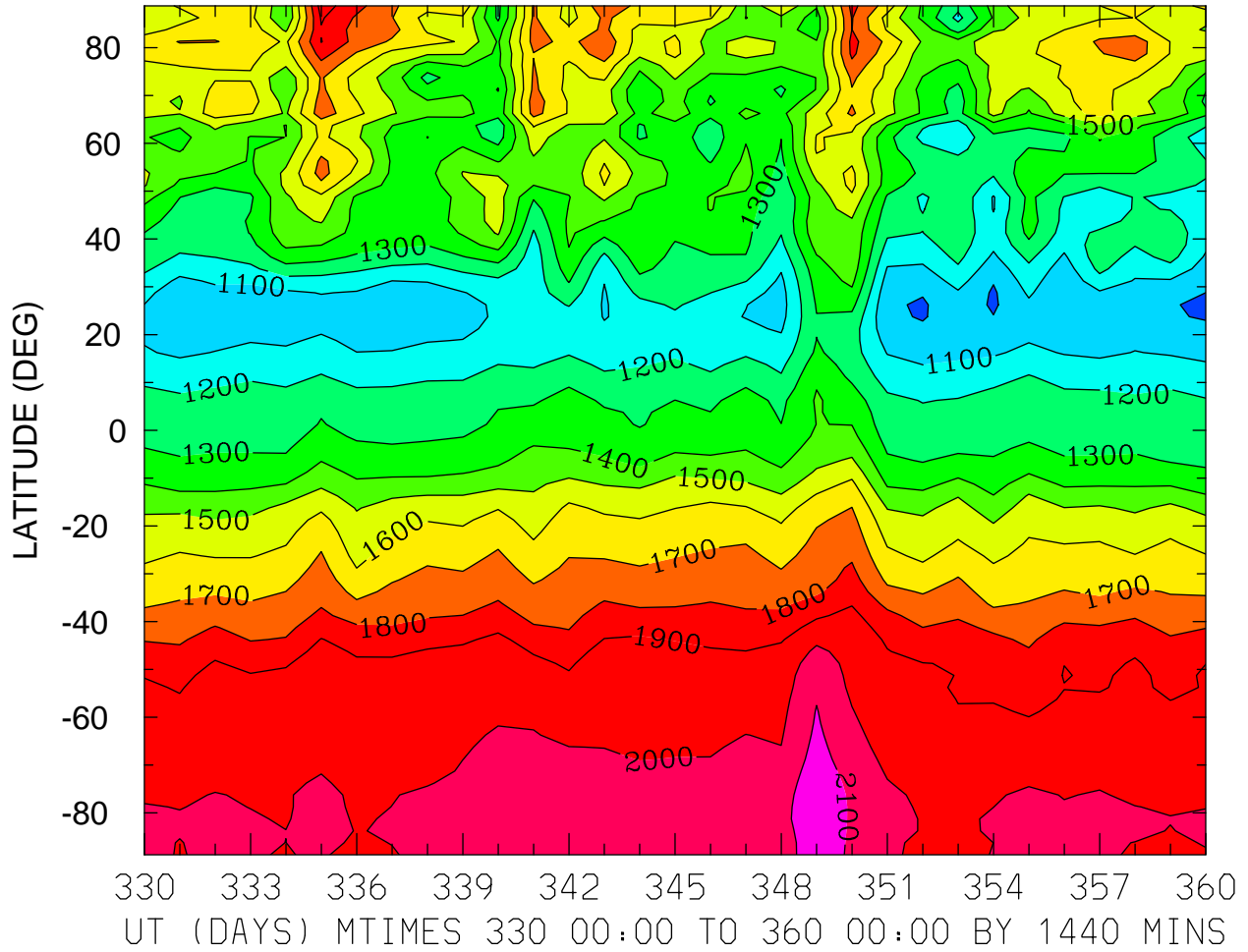
MIN,MAX= 6.8992E+02 2.2690E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



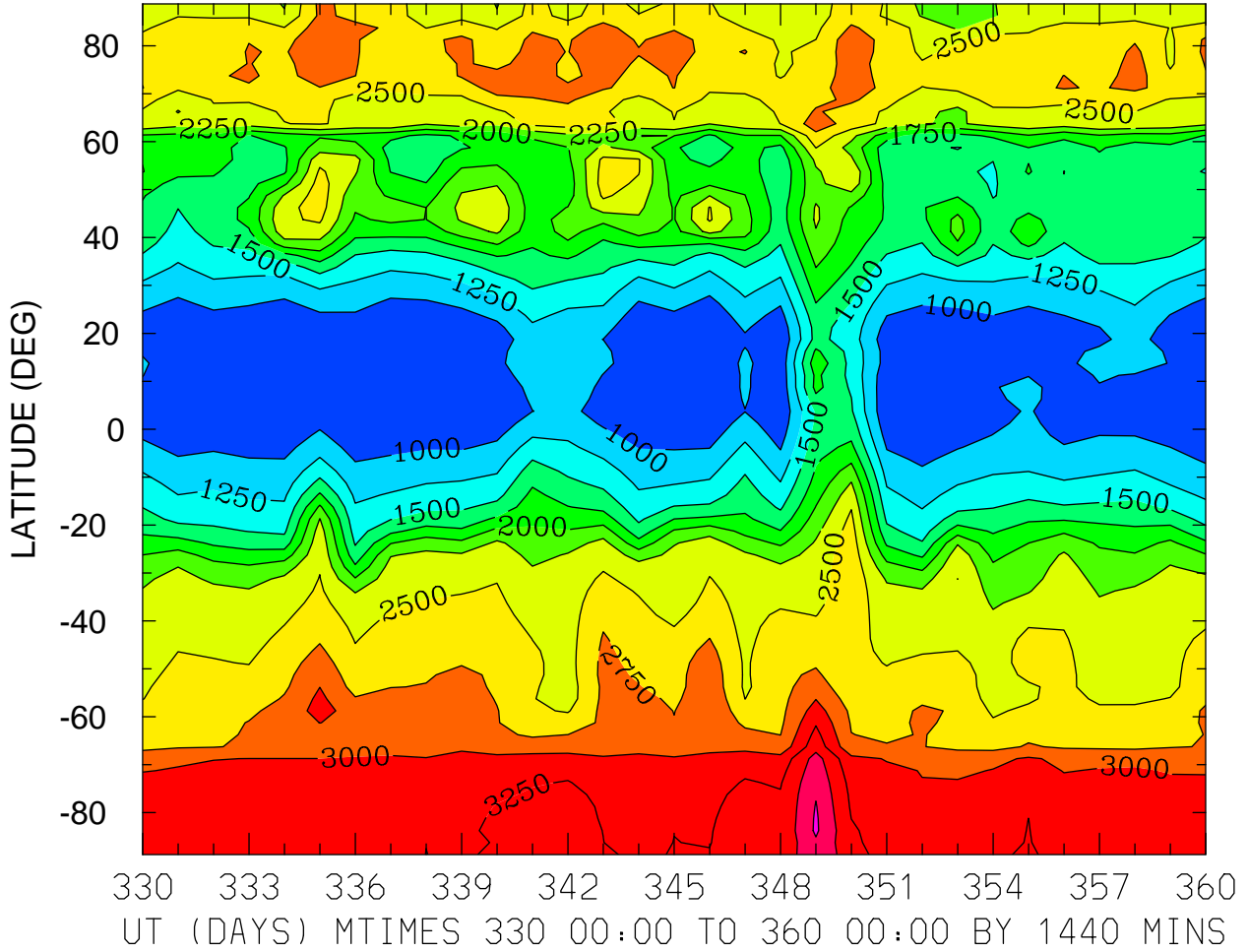
MIN,MAX= 7.8615E+02 2.2096E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



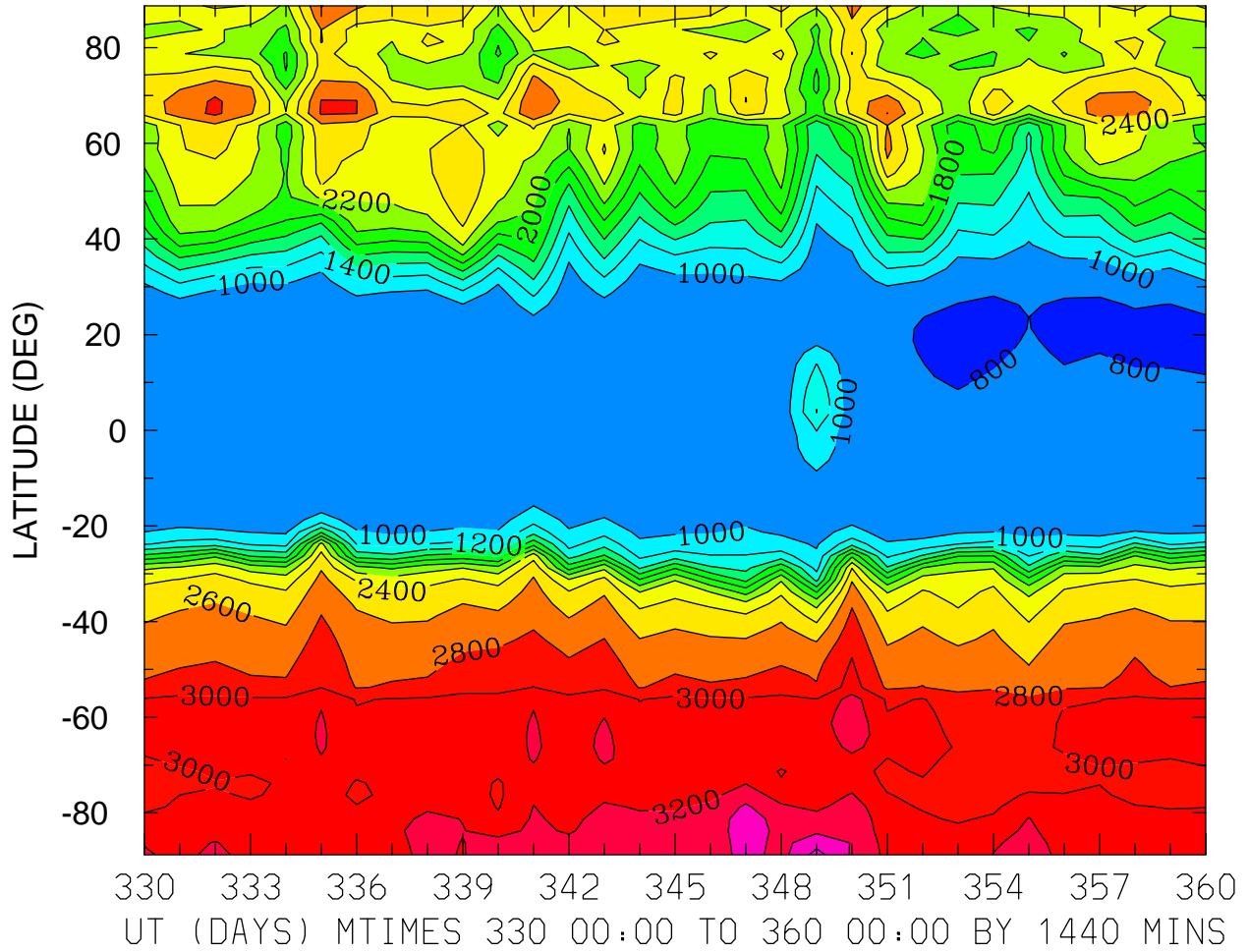
MIN,MAX= 9.8686E+02 2.1913E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



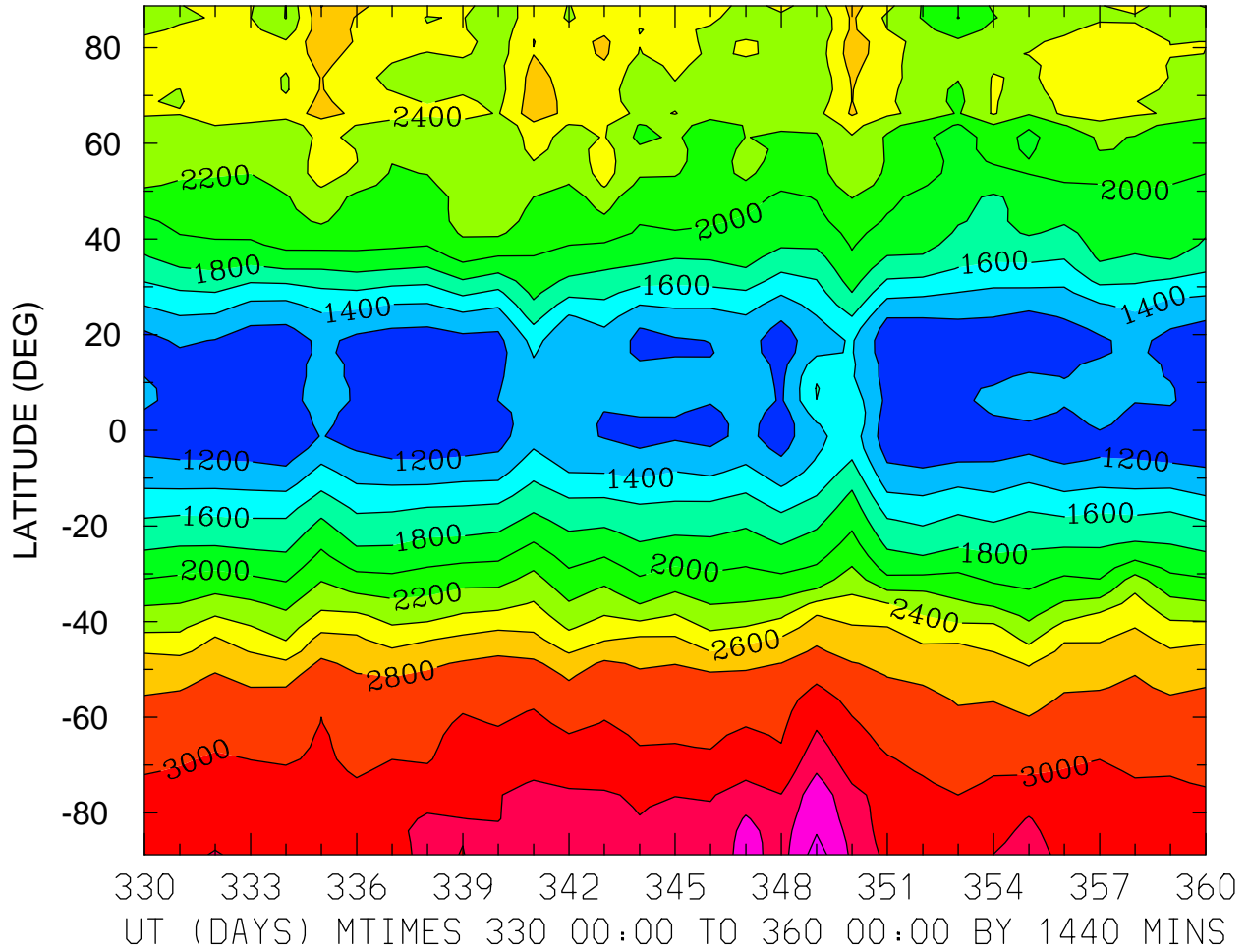
MIN,MAX= 7.5004E+02 3.7878E+03 INTERVAL= 2.5000E+02  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



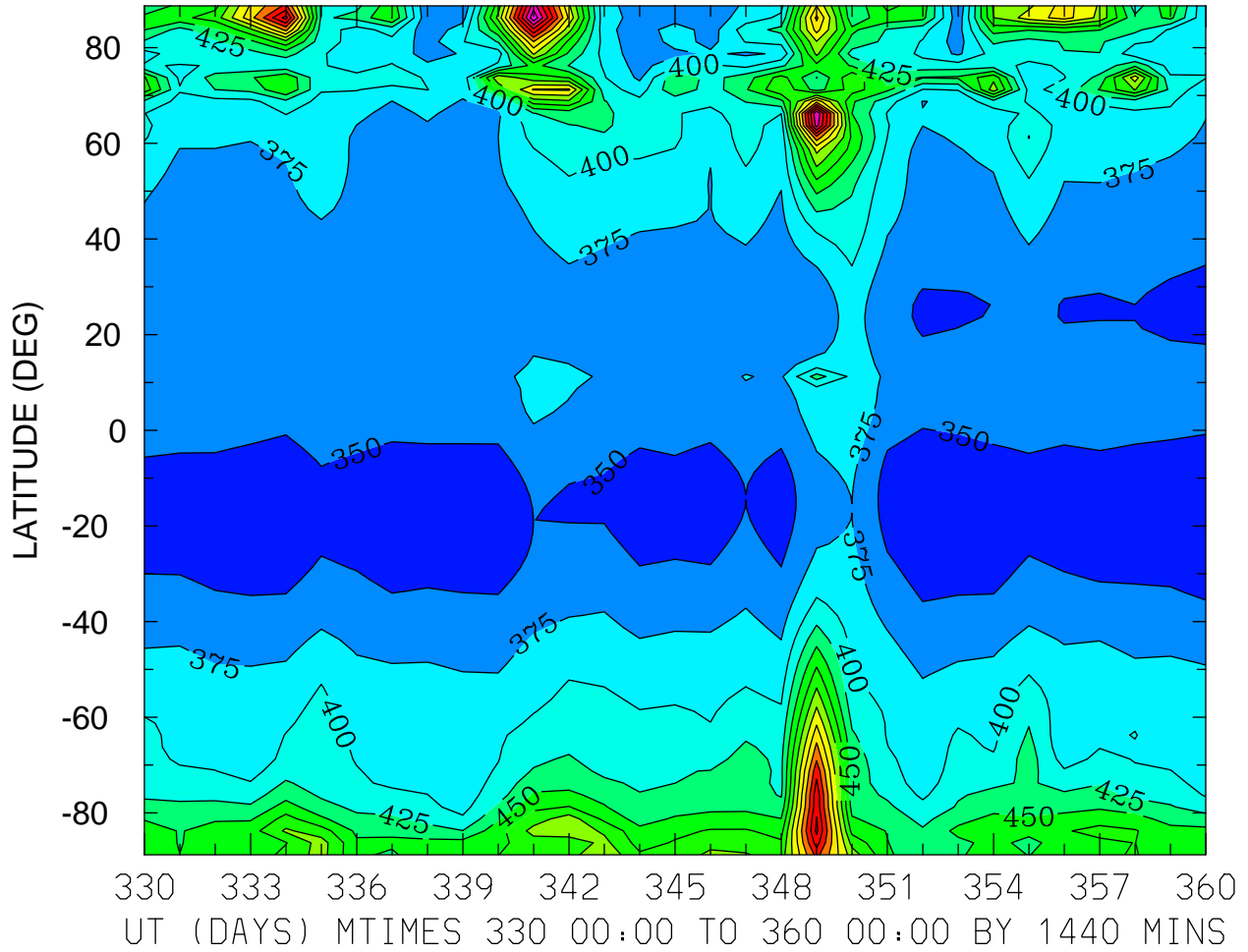
MIN,MAX= 7.8187E+02 3.6716E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

ELECTRON TEMPERATURE (DEG K)  
ZP = 3.875 ZONAL MEANS

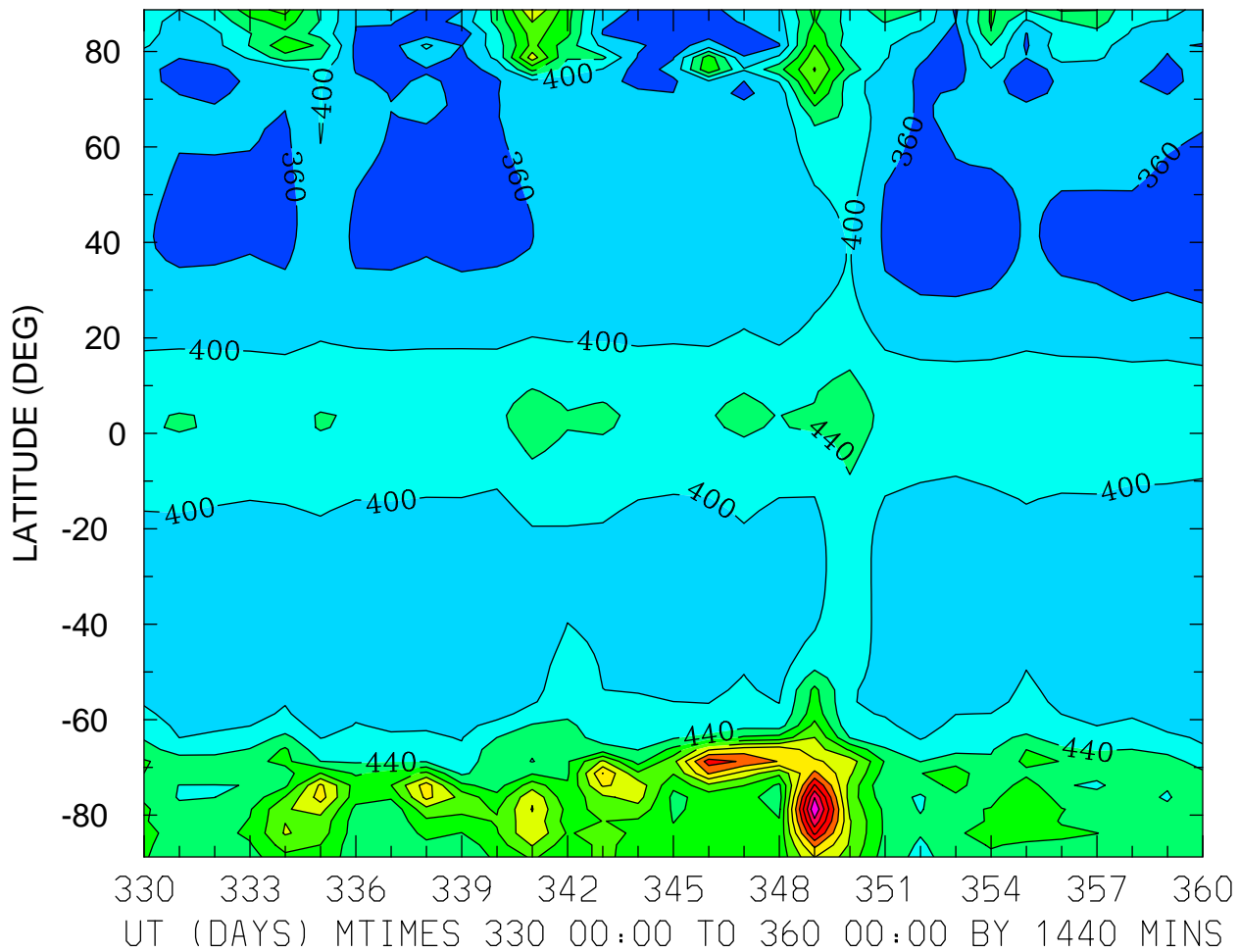


MIN,MAX= 1.0317E+03 3.6944E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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

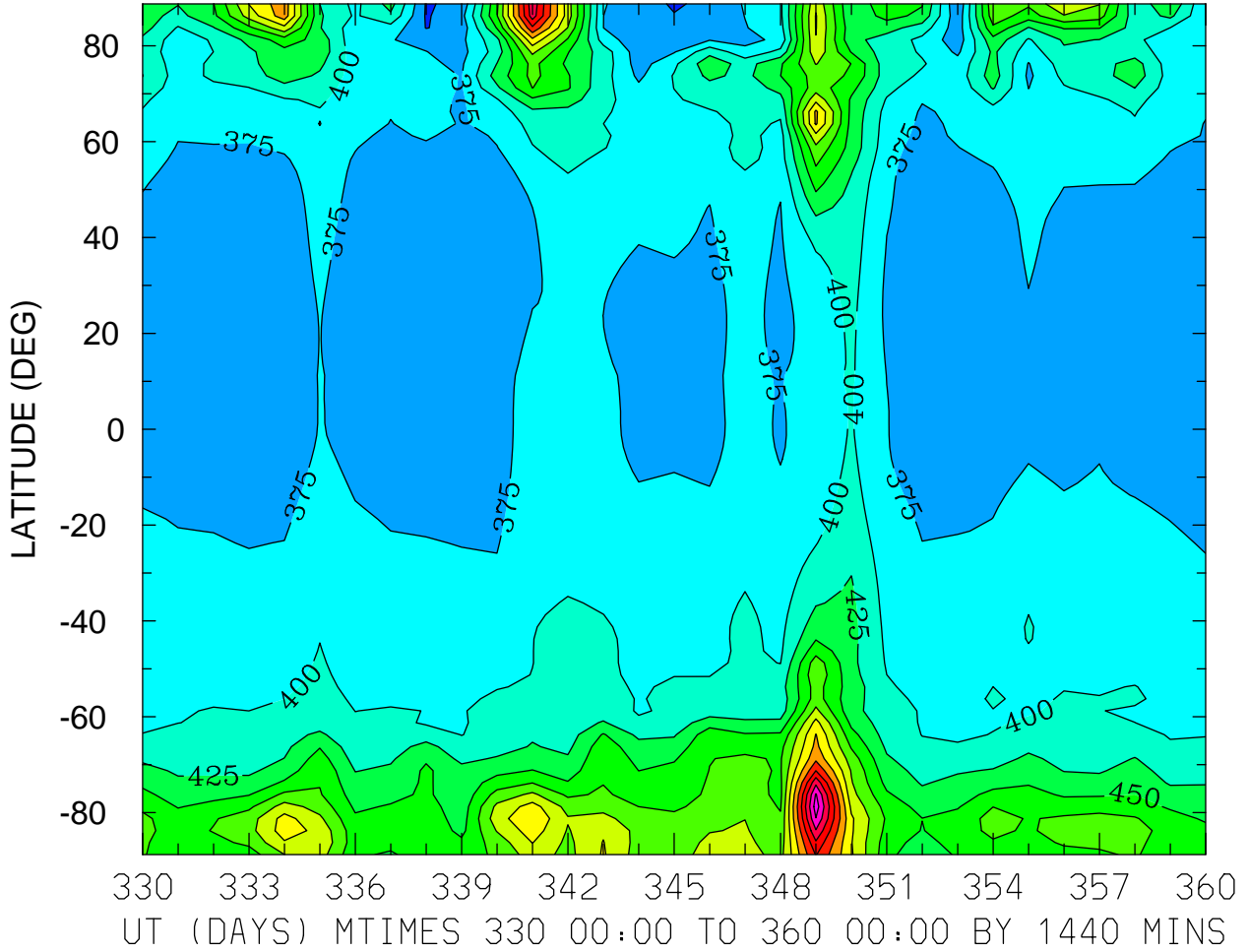


ION TEMPERATURE (DEG K)  
ZP = -4.125 LOCAL TIME = 12.00



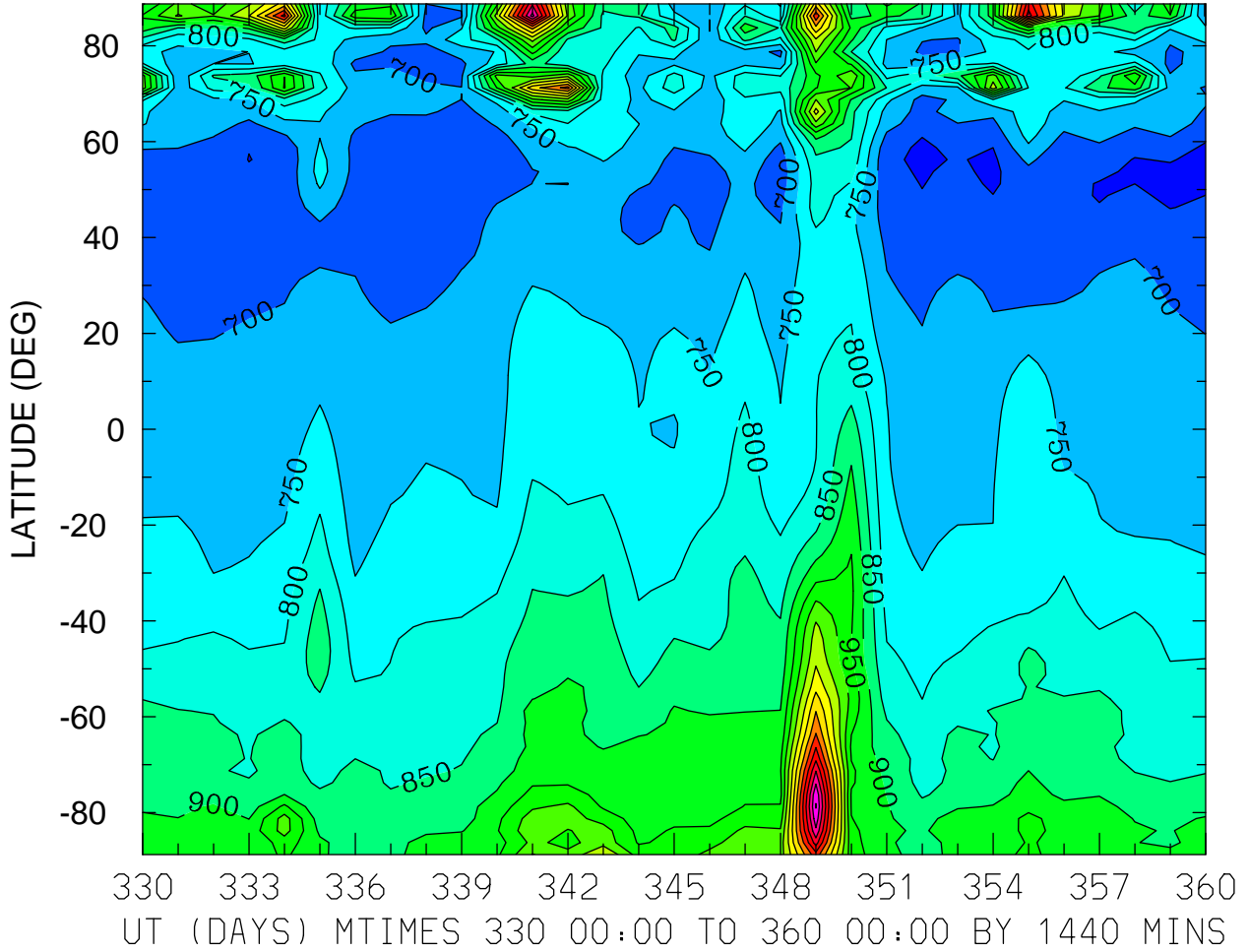


ION TEMPERATURE (DEG K)  
ZP = -4.125 ZONAL MEANS



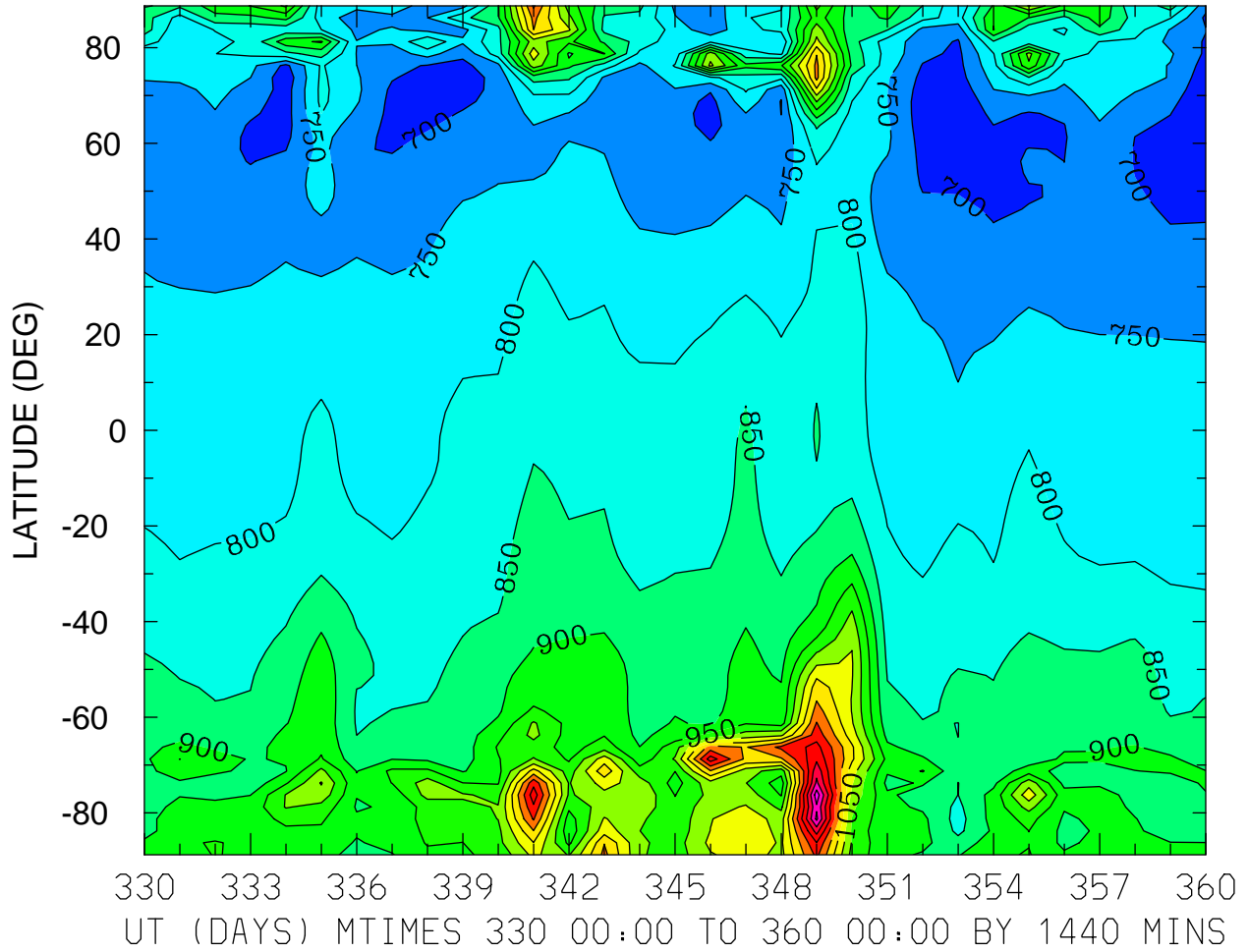
MIN,MAX= 3.4699E+02 6.8813E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



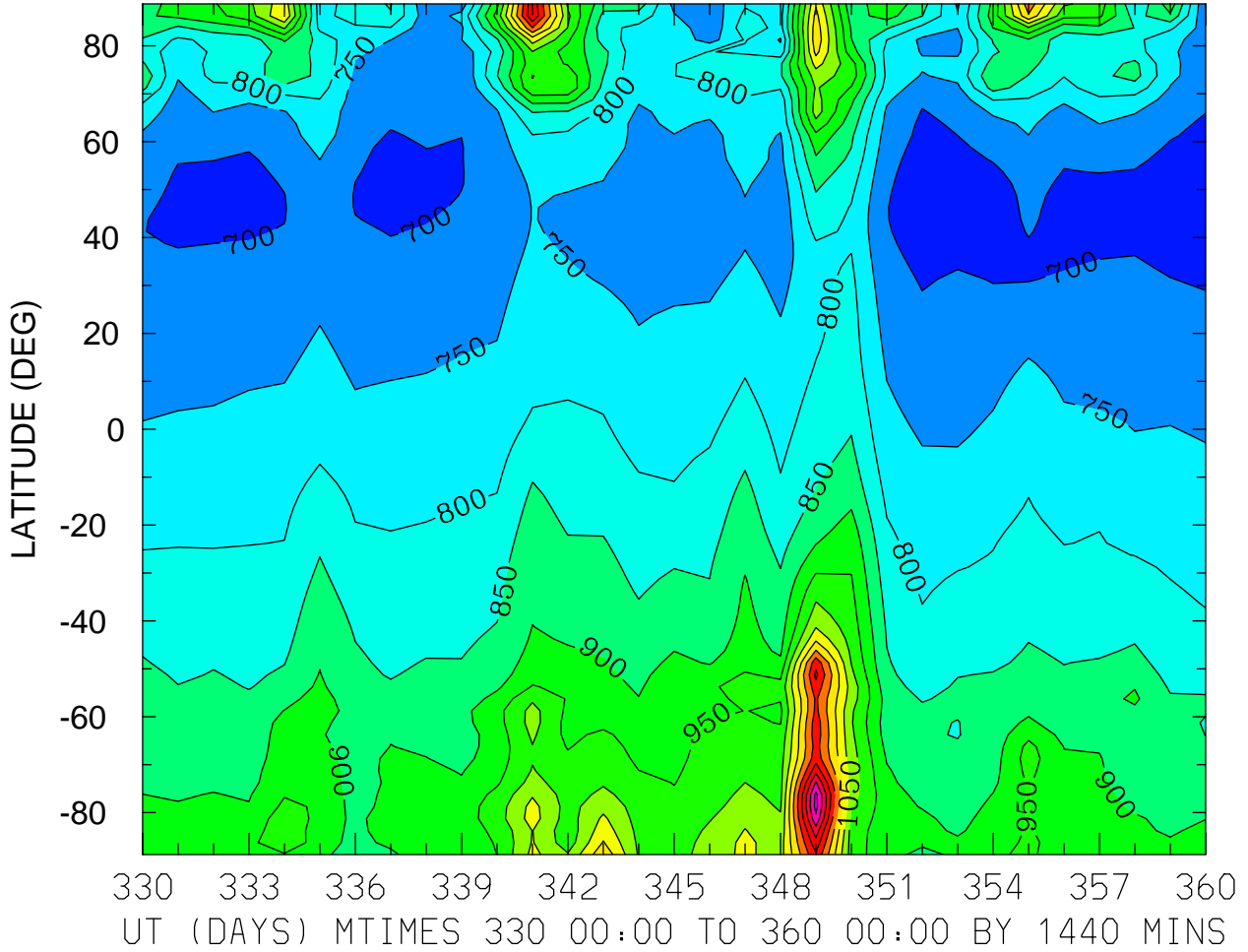
MIN,MAX= 6.3740E+02 1.5032E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



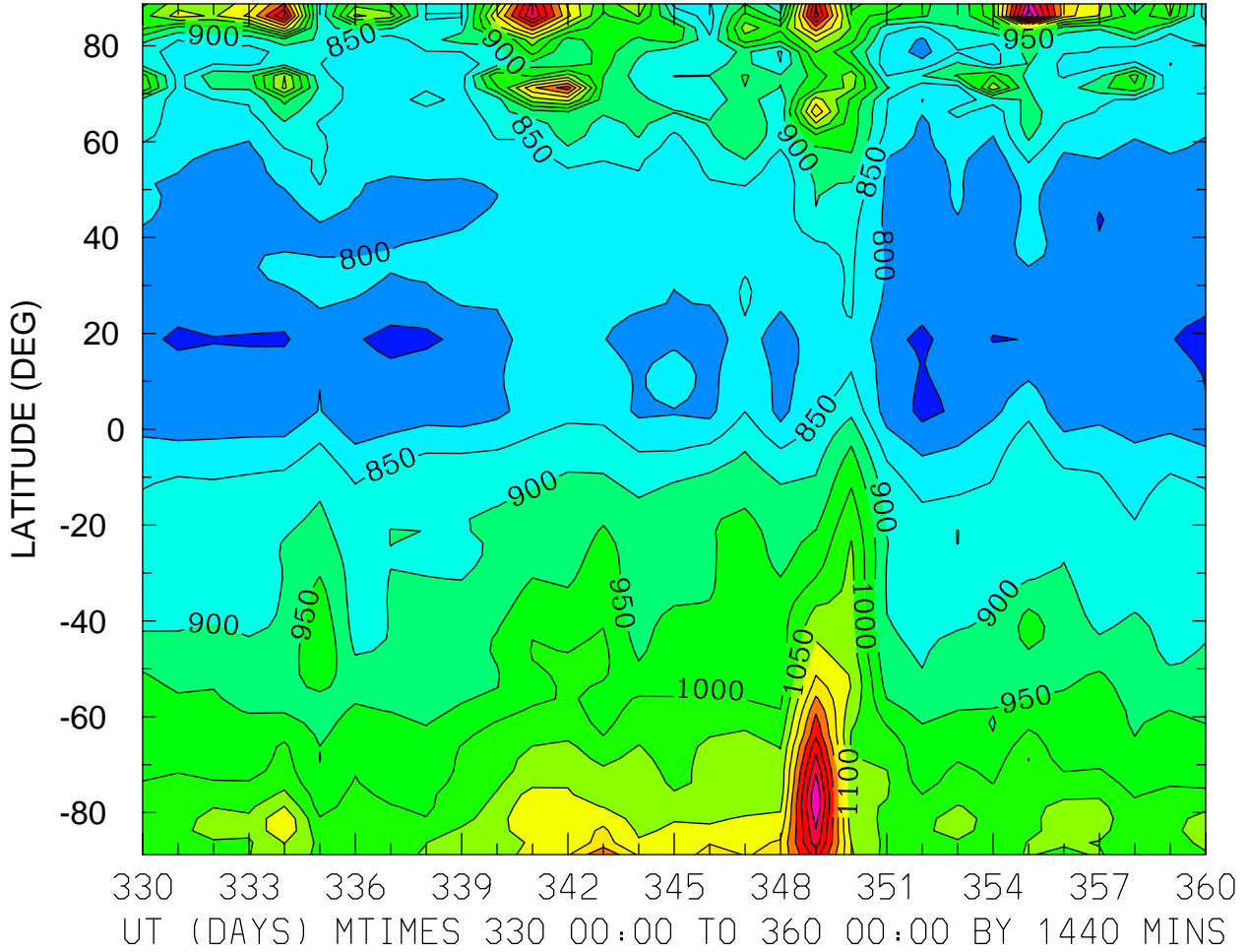
MIN,MAX= 6.5587E+02 1.4284E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



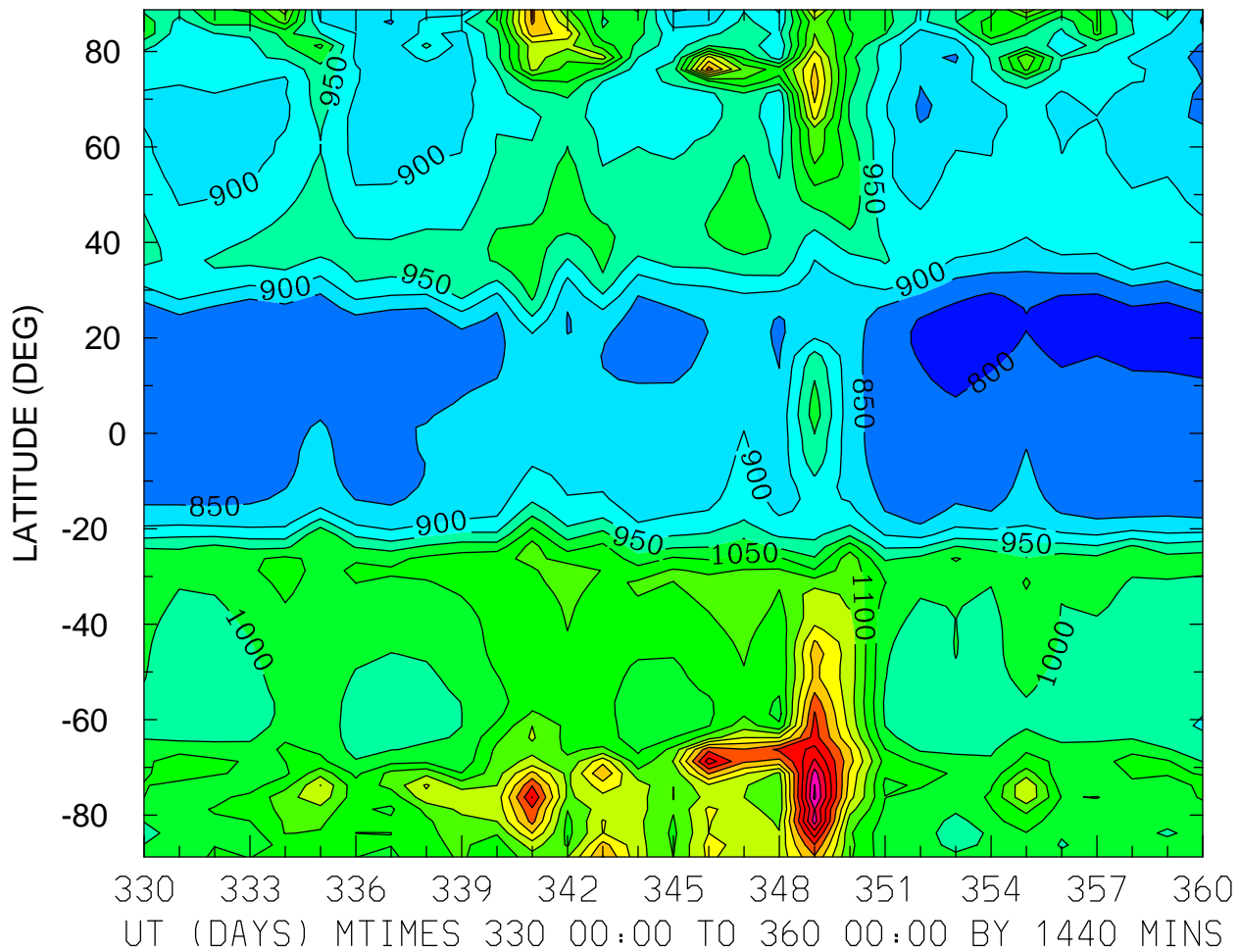
MIN,MAX= 6.7421E+02 1.4176E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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

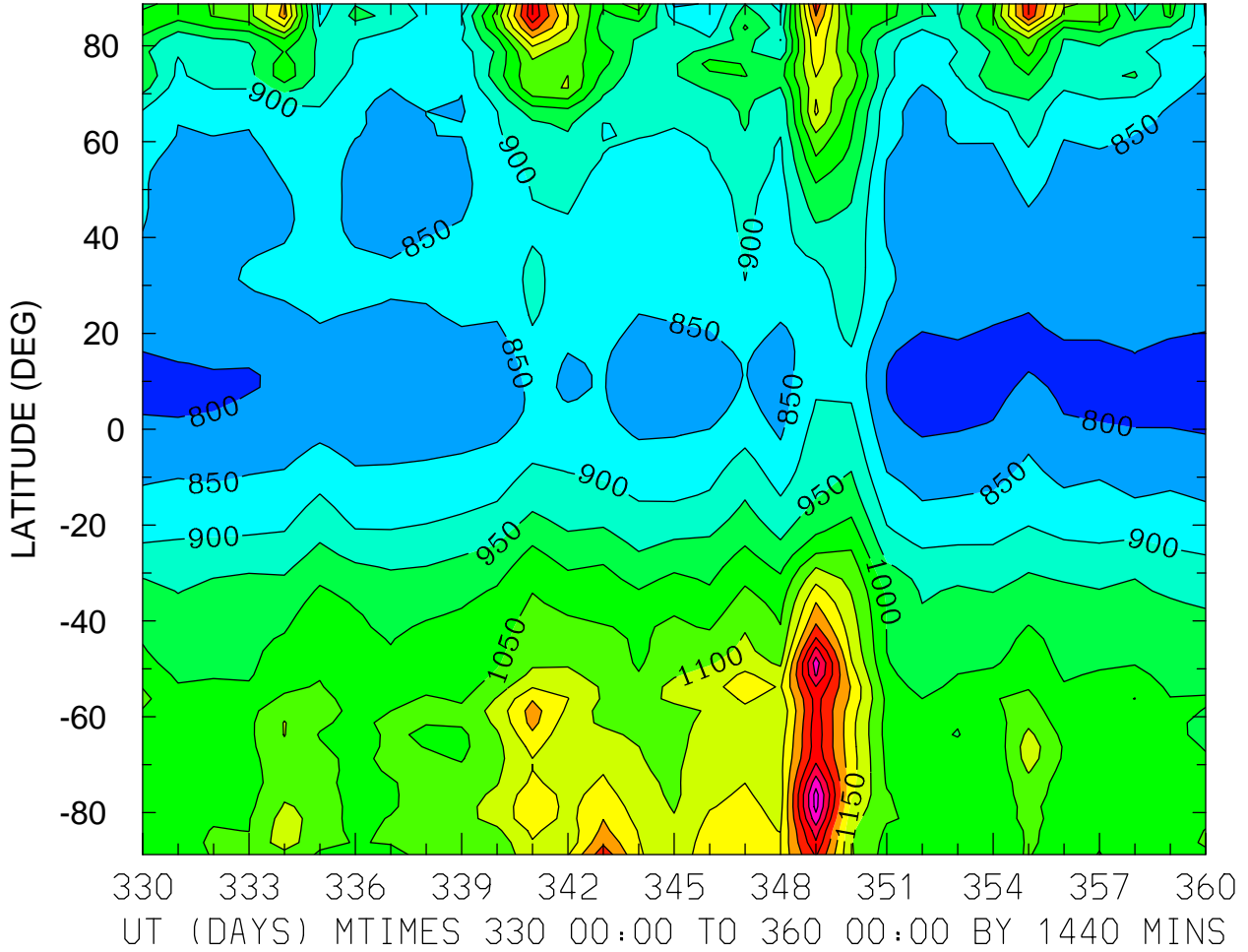


MIN,MAX= 7.3036E+02 1.4866E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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

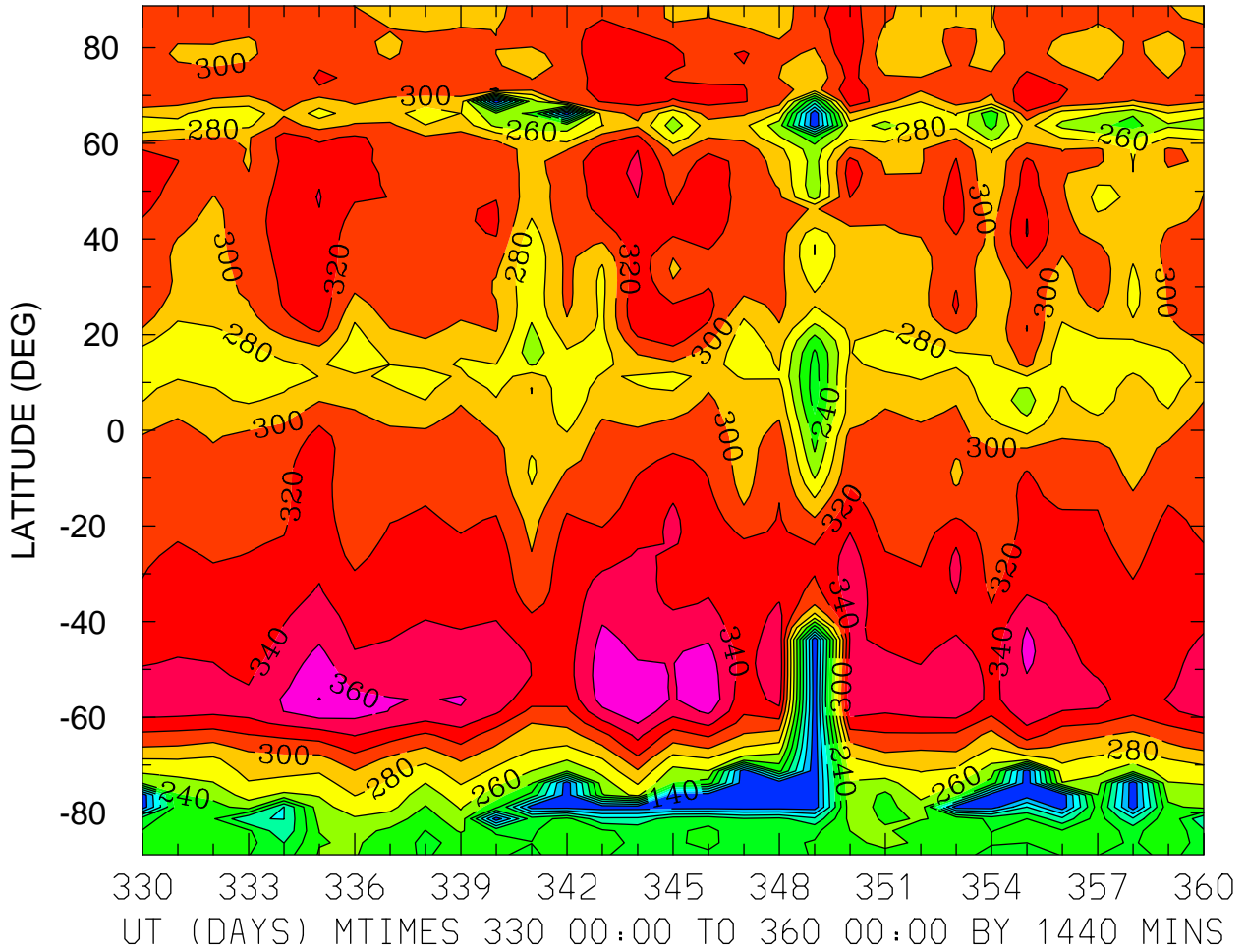


ION TEMPERATURE (DEG K)  
ZP = 3.875 ZONAL MEANS



MIN,MAX= 7.7661E+02 1.4701E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

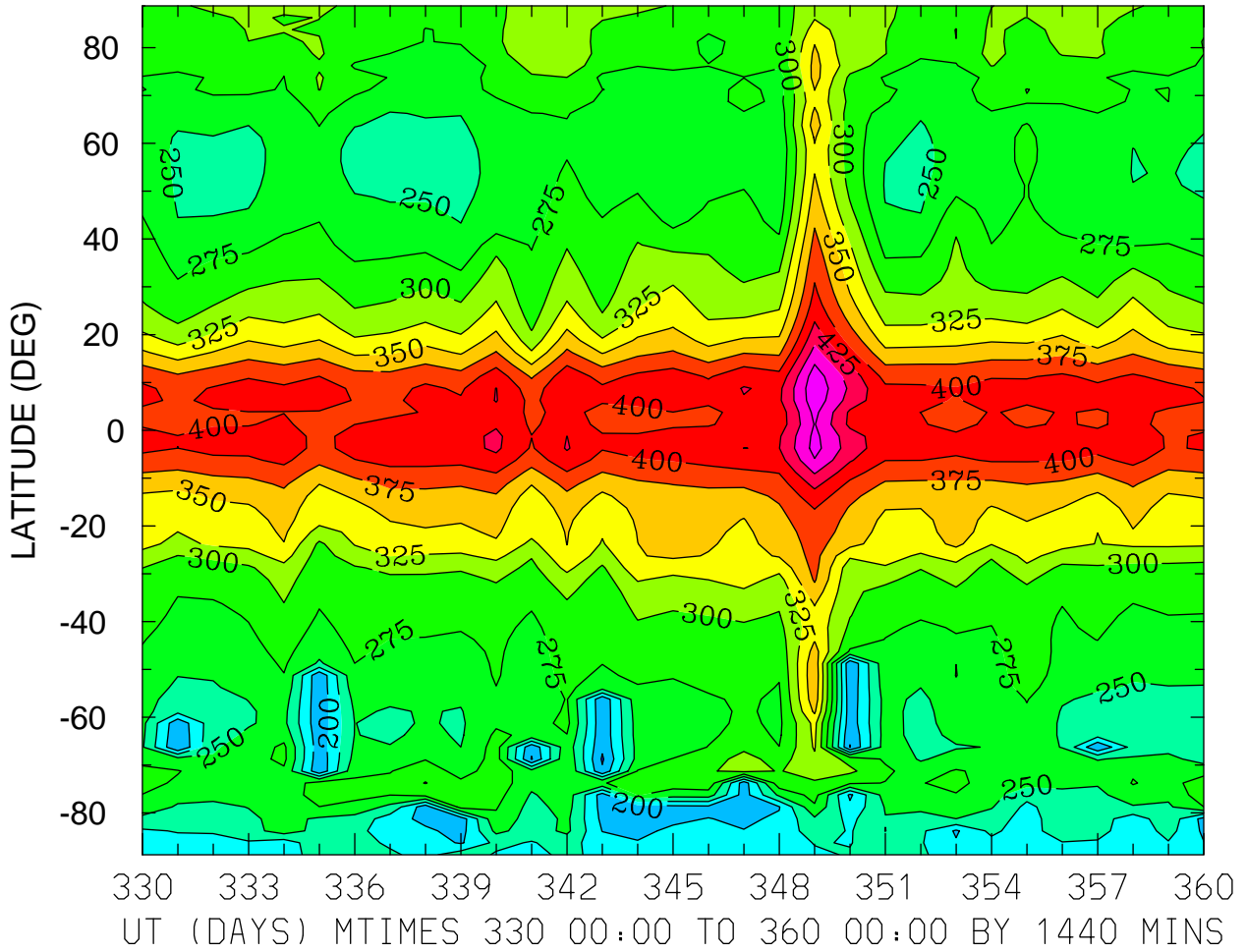
HMF2 (KM)  
LOCAL TIME = 0.00



MIN,MAX= 1.2090E+02 3.8056E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

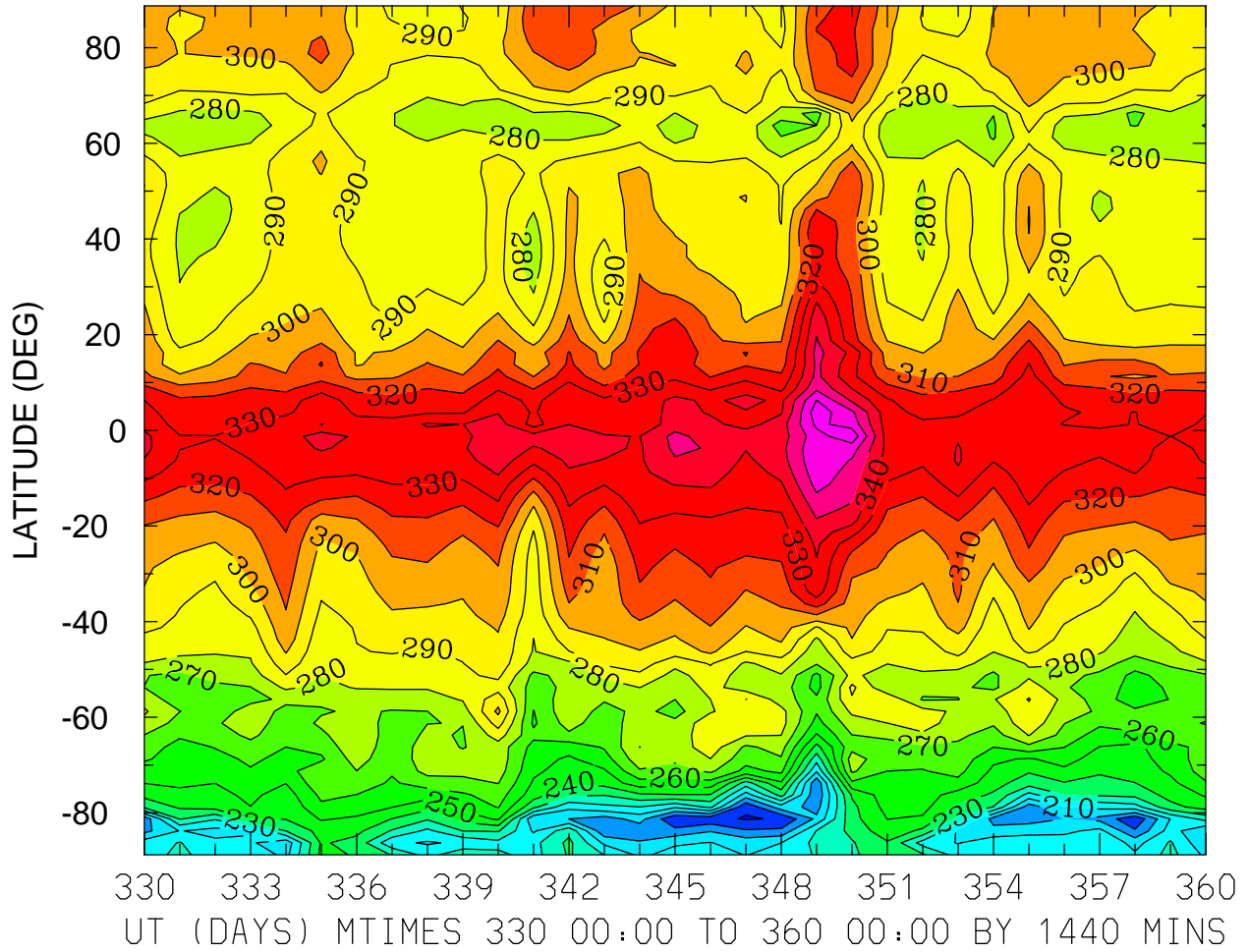


HMF2 (KM)  
LOCAL TIME = 12.00



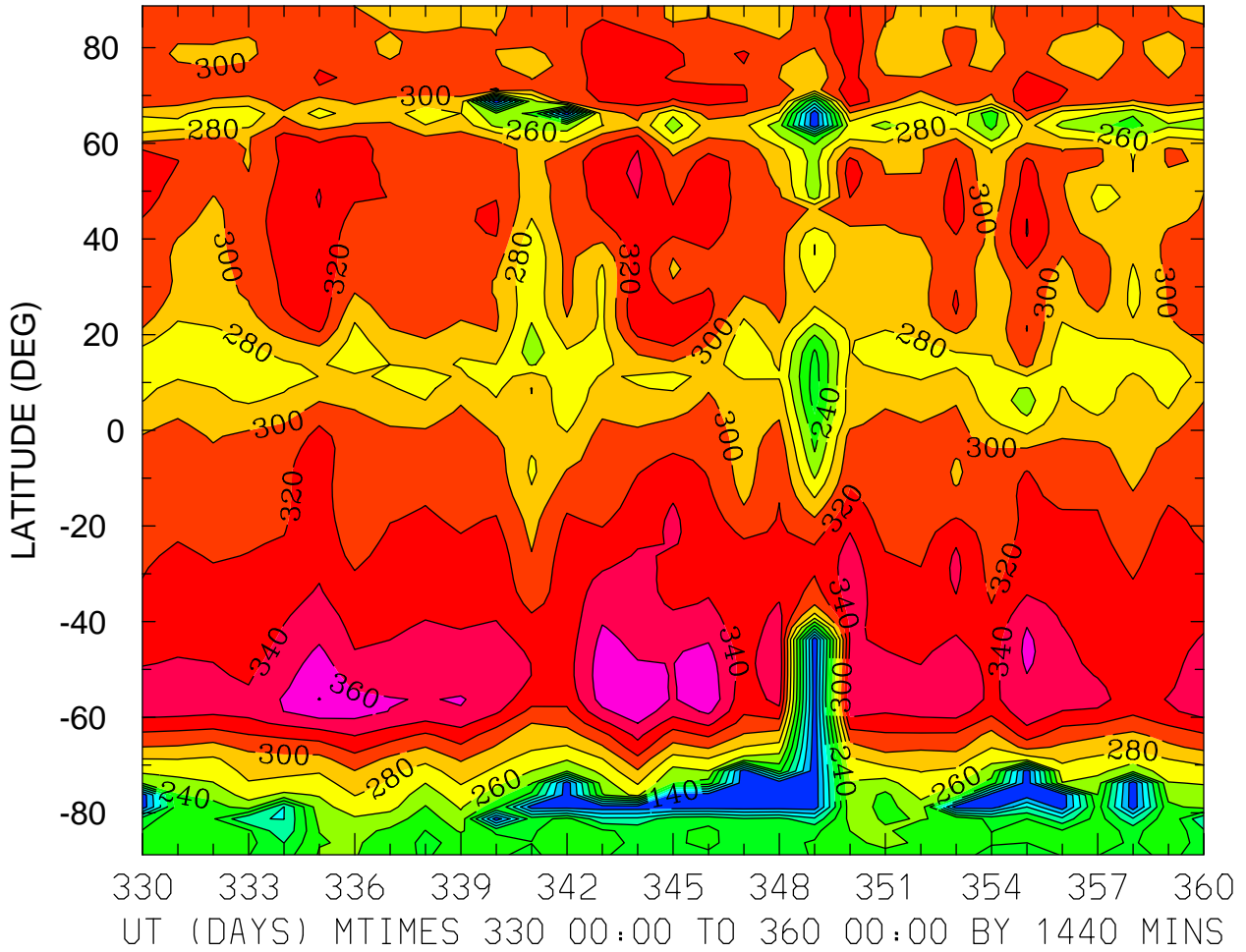
MIN,MAX= 1.7148E+02 4.9359E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

HMF2 (KM)  
ZONAL MEANS



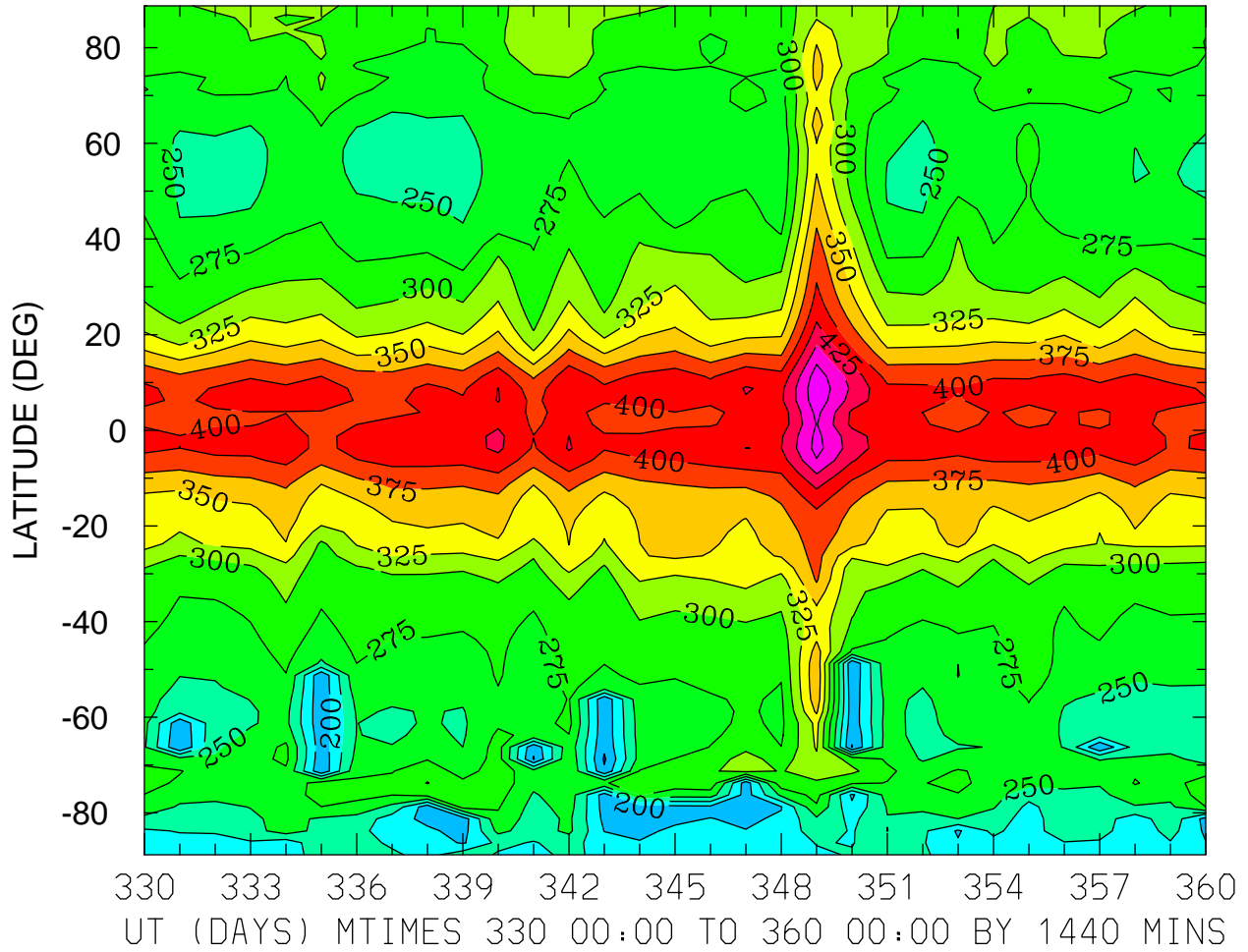
MIN,MAX= 1.7920E+02 3.7736E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

HMF2 (KM)  
LOCAL TIME = 0.00



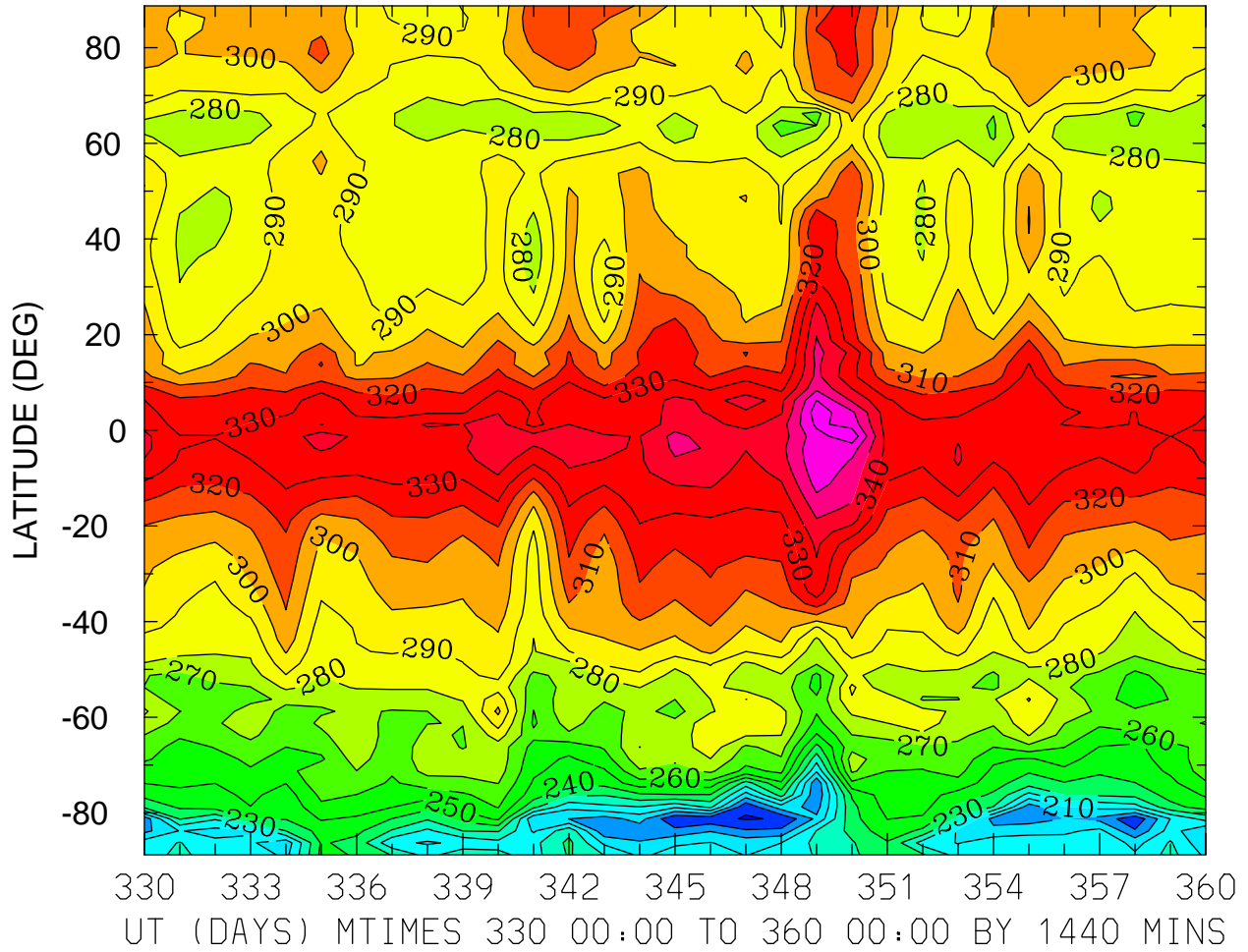
MIN,MAX= 1.2090E+02 3.8056E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

HMF2 (KM)  
LOCAL TIME = 12.00



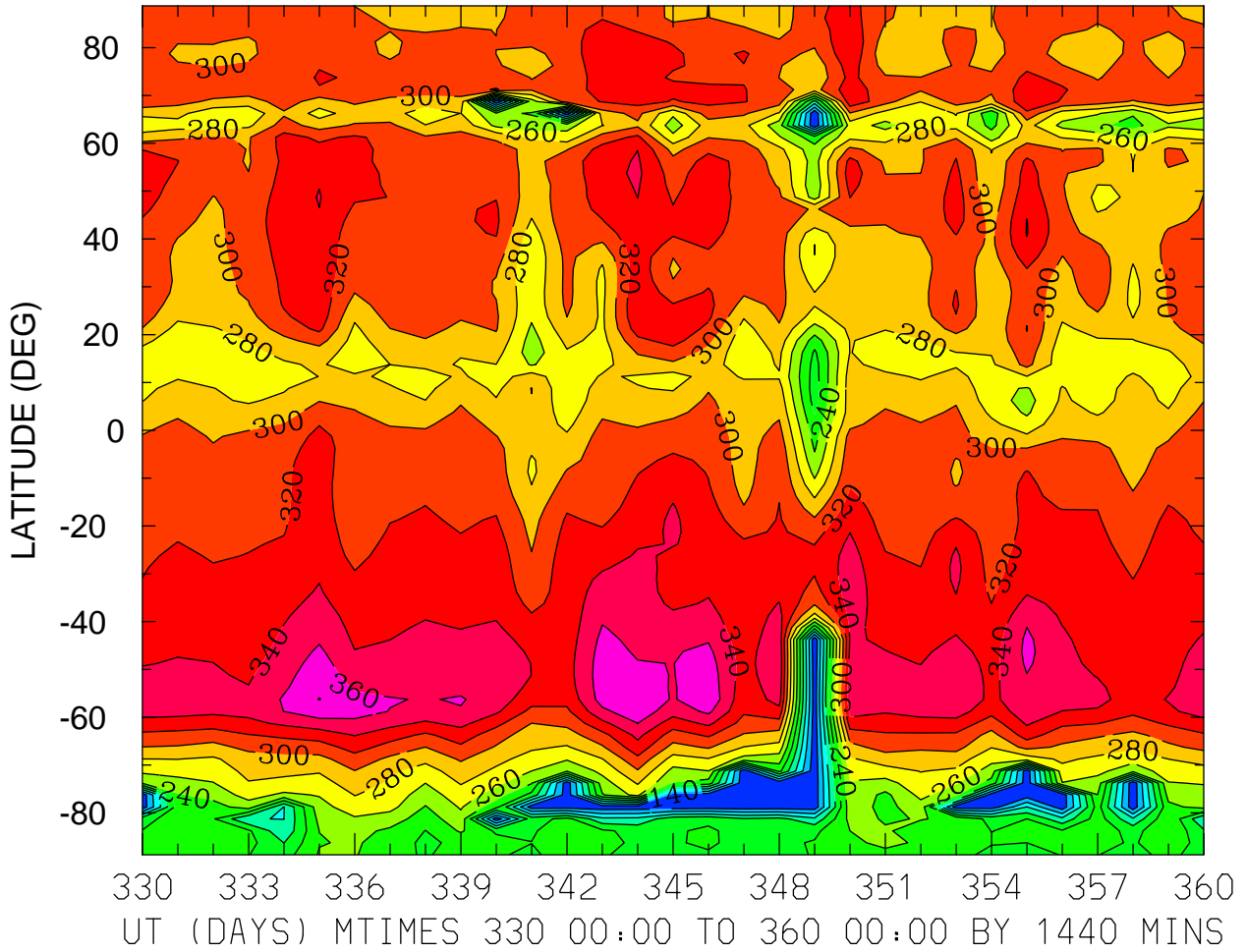
MIN,MAX= 1.7148E+02 4.9359E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

HMF2 (KM)  
ZONAL MEANS



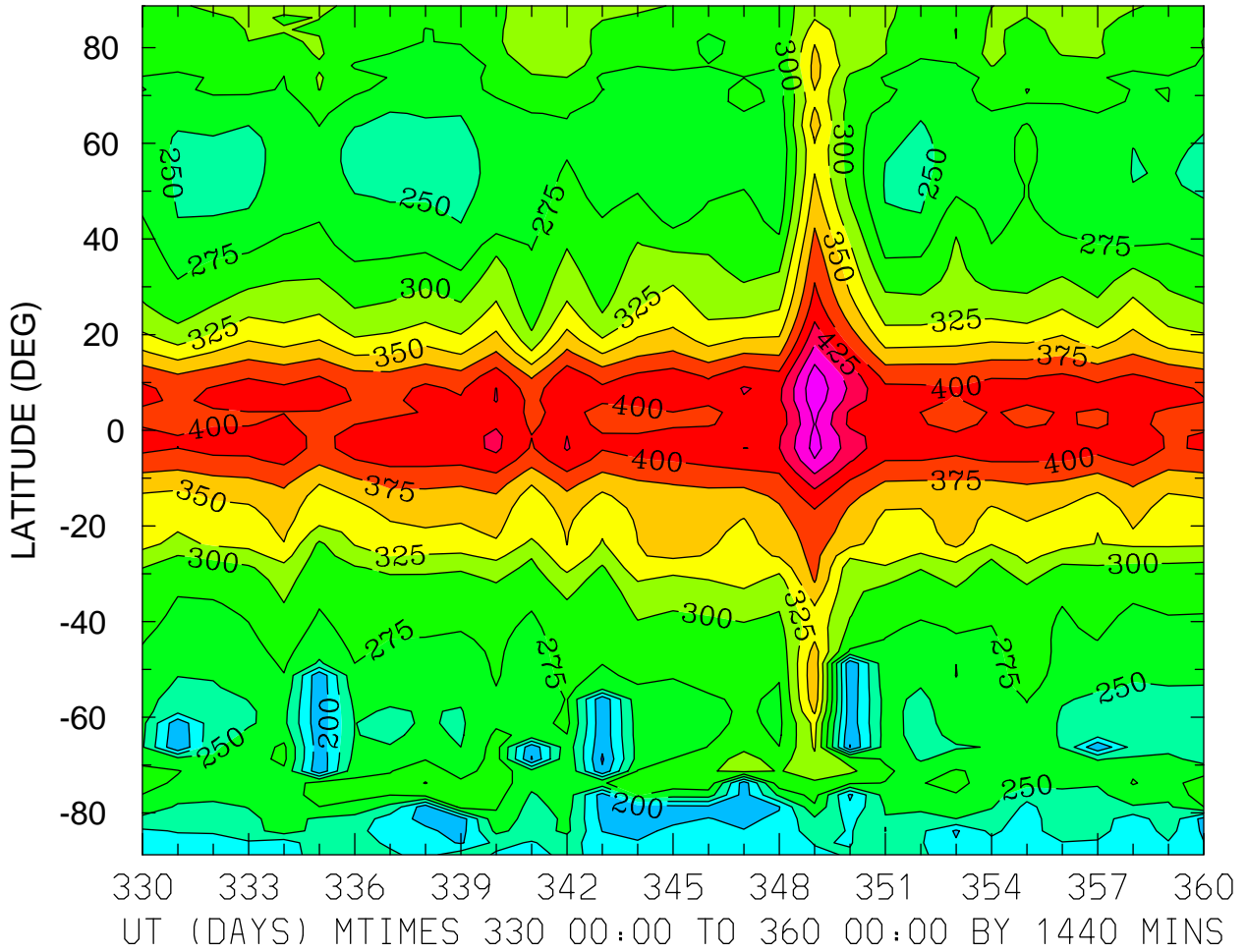
MIN,MAX= 1.7920E+02 3.7736E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

HMF2 (KM)  
LOCAL TIME = 0.00



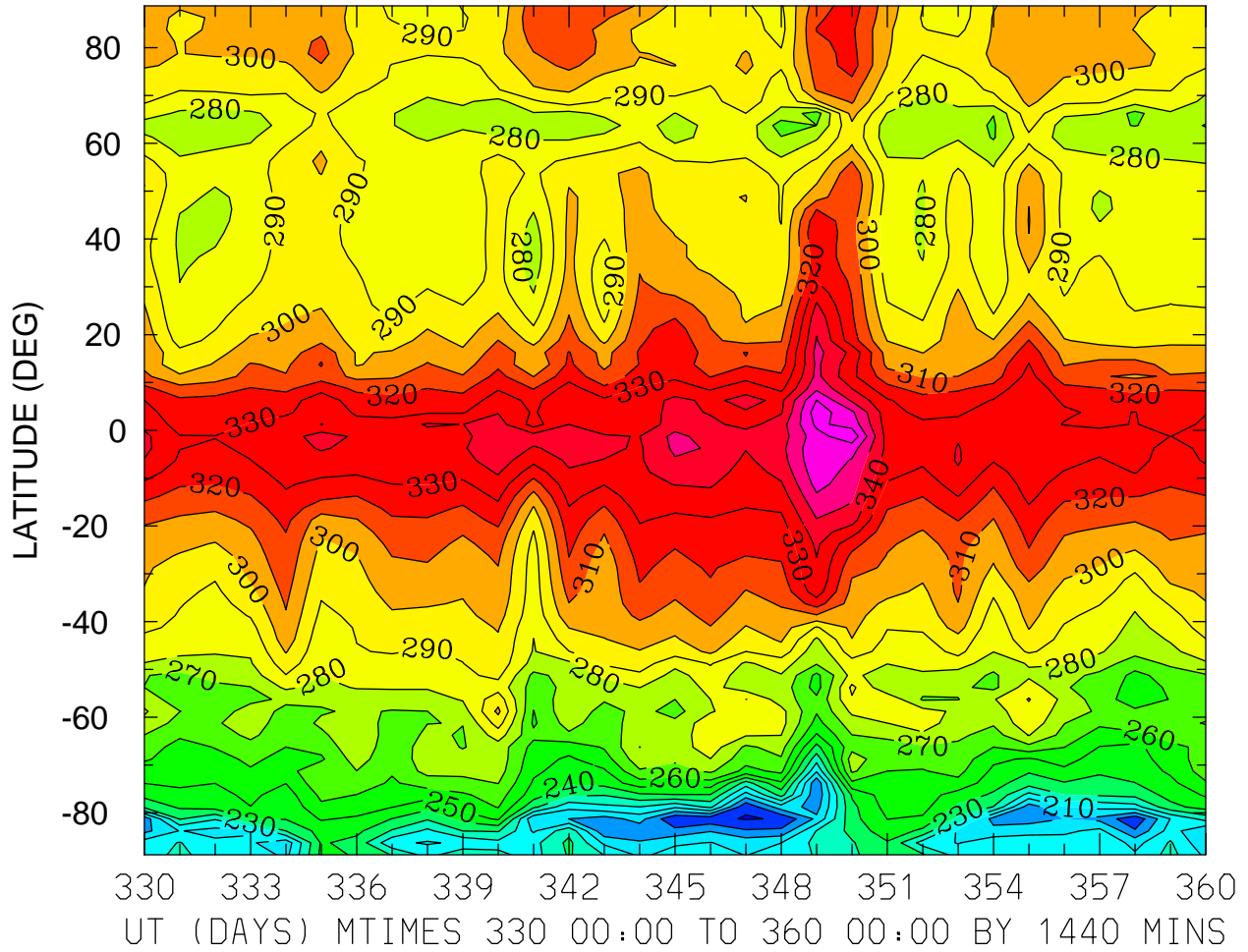
MIN,MAX= 1.2090E+02 3.8056E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

HMF2 (KM)  
LOCAL TIME = 12.00



MIN,MAX= 1.7148E+02 4.9359E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

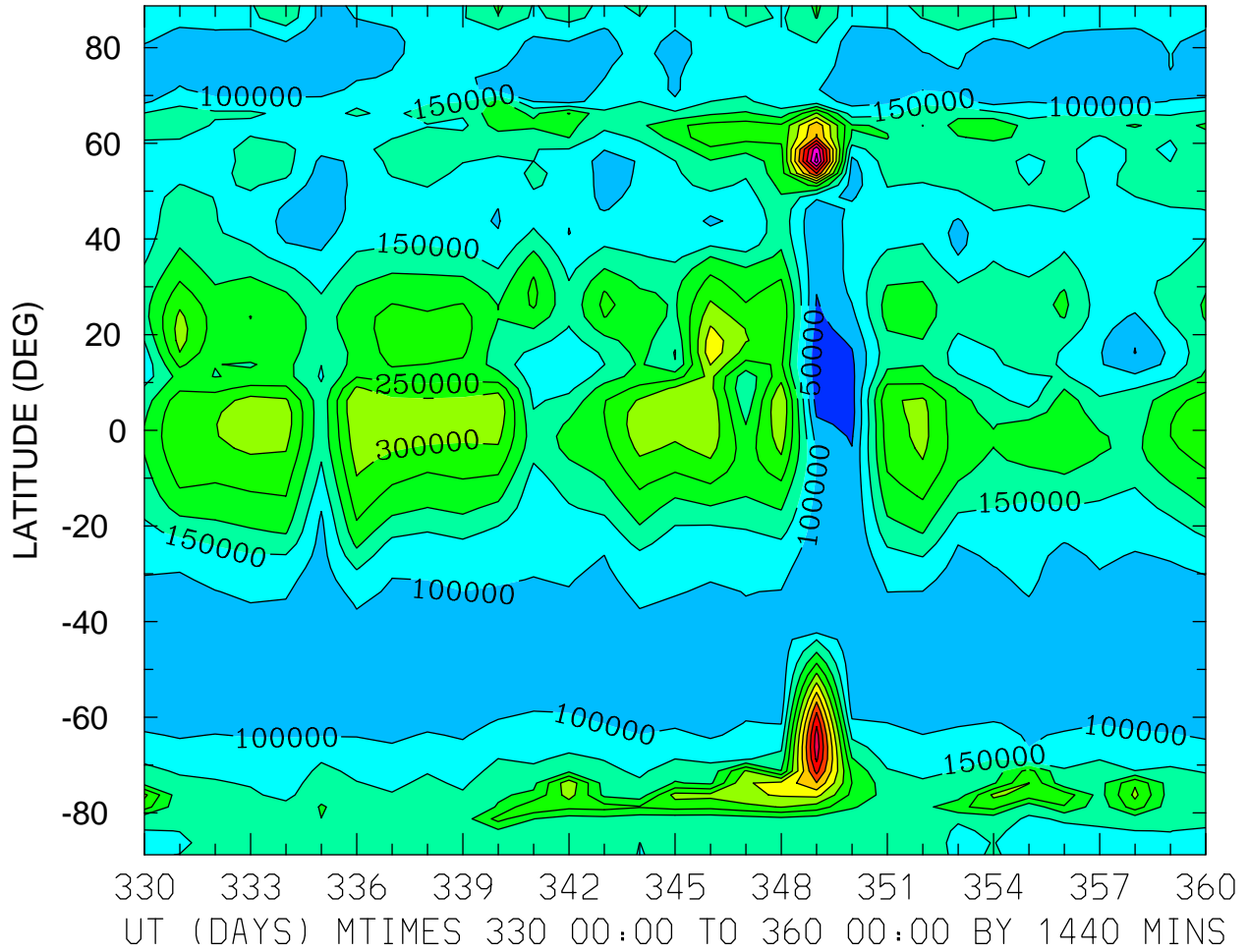
HMF2 (KM)  
ZONAL MEANS



MIN,MAX= 1.7920E+02 3.7736E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

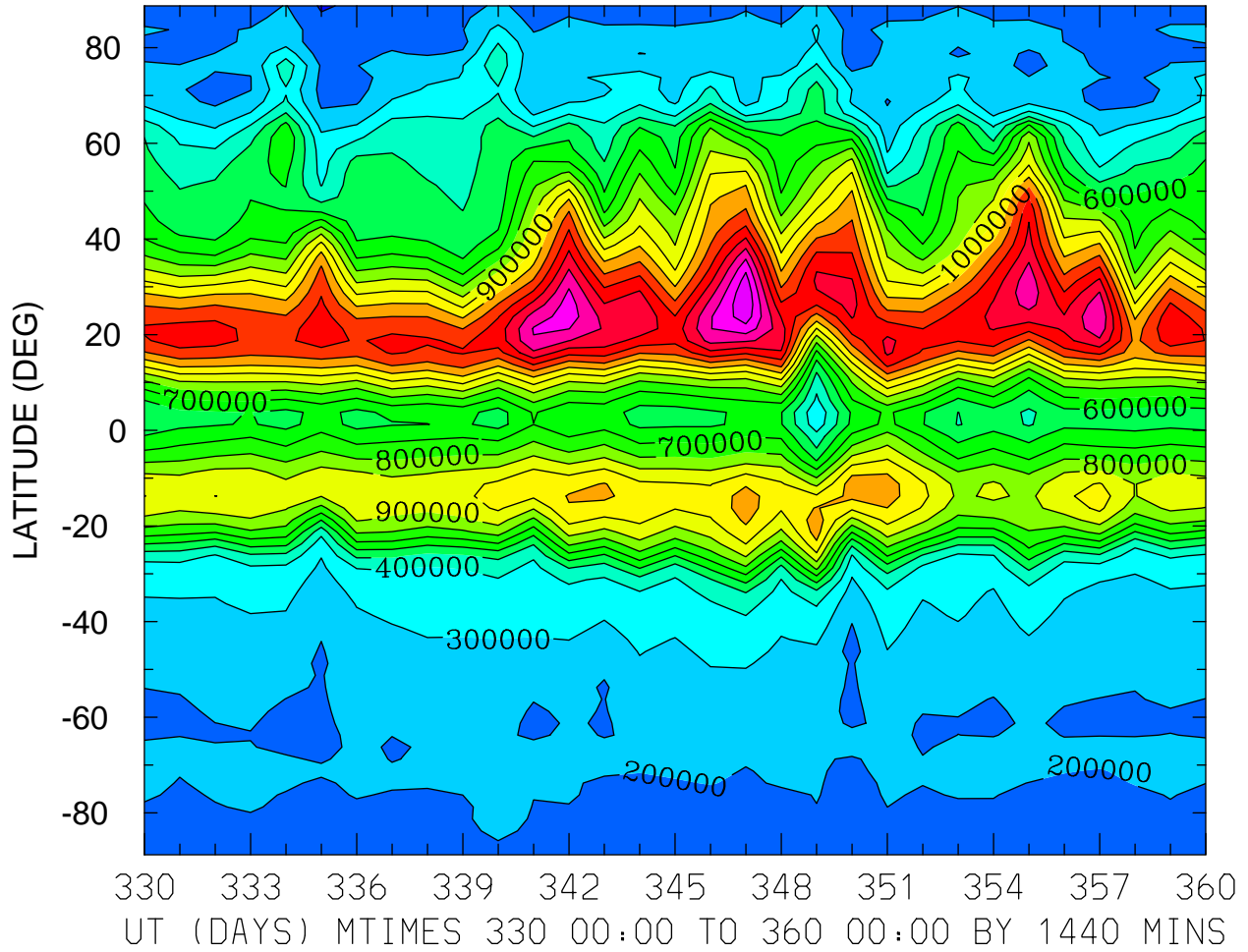


NMF2 ( )  
LOCAL TIME = 0.00



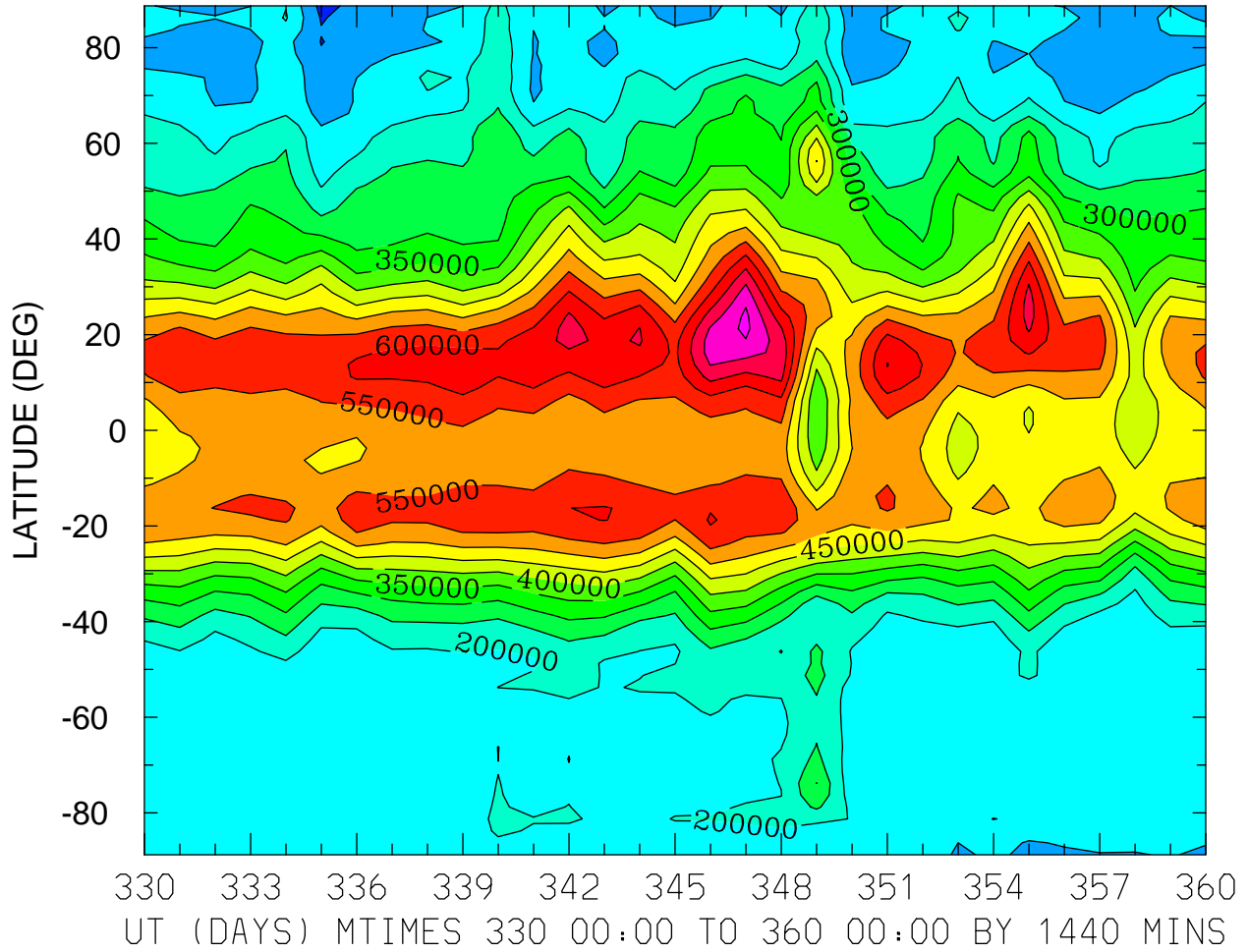
MIN,MAX= 1.5897E+04 6.7289E+05 INTERVAL= 5.0000E+04  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

NMF2 ( )  
LOCAL TIME = 12.00



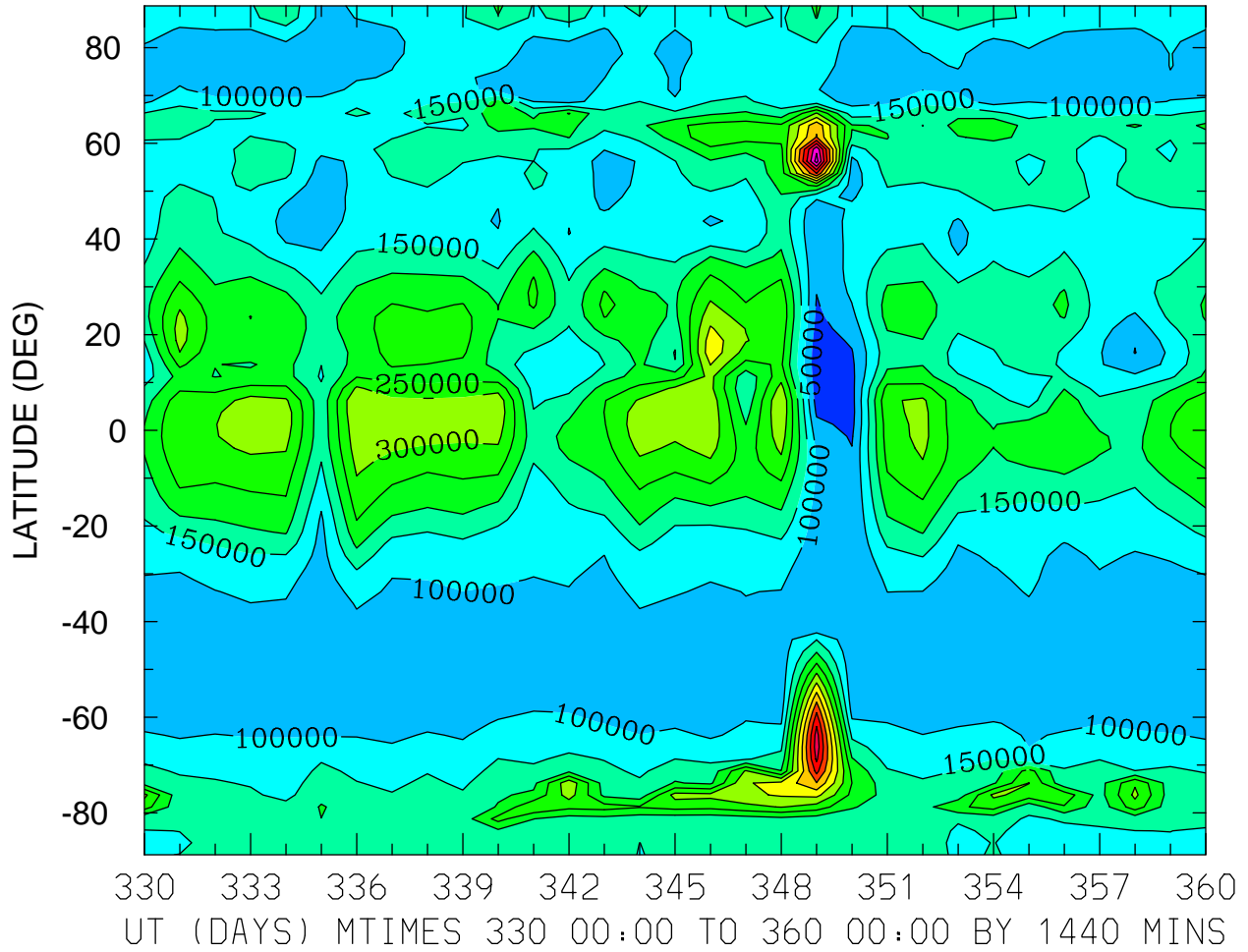
MIN,MAX= 8.7366E+04 1.7941E+06 INTERVAL= 1.0000E+05  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

NMF2 ( )  
ZONAL MEANS



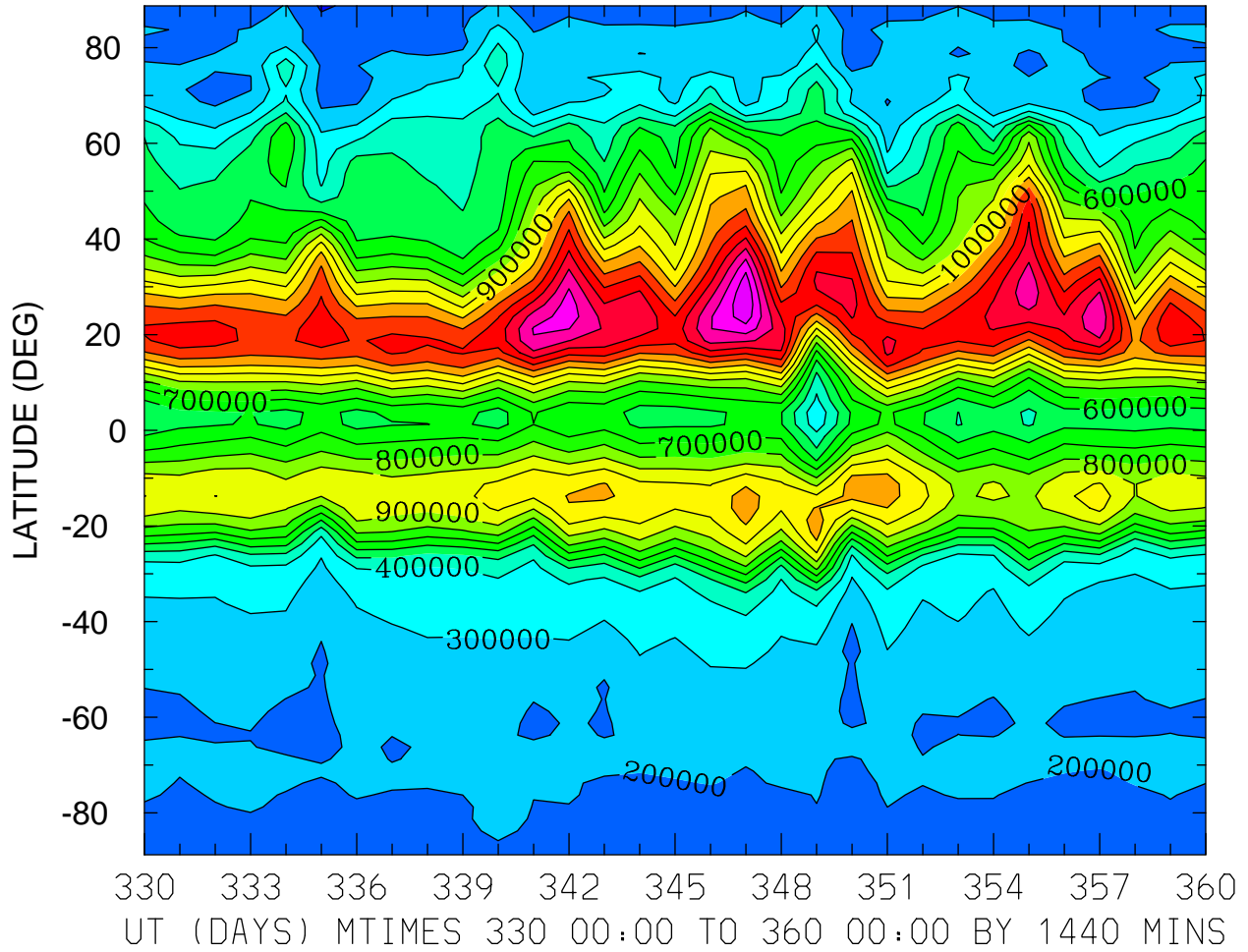
MIN,MAX= 8.4517E+04 7.6238E+05 INTERVAL= 5.0000E+04  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

NMF2 ( )  
LOCAL TIME = 0.00



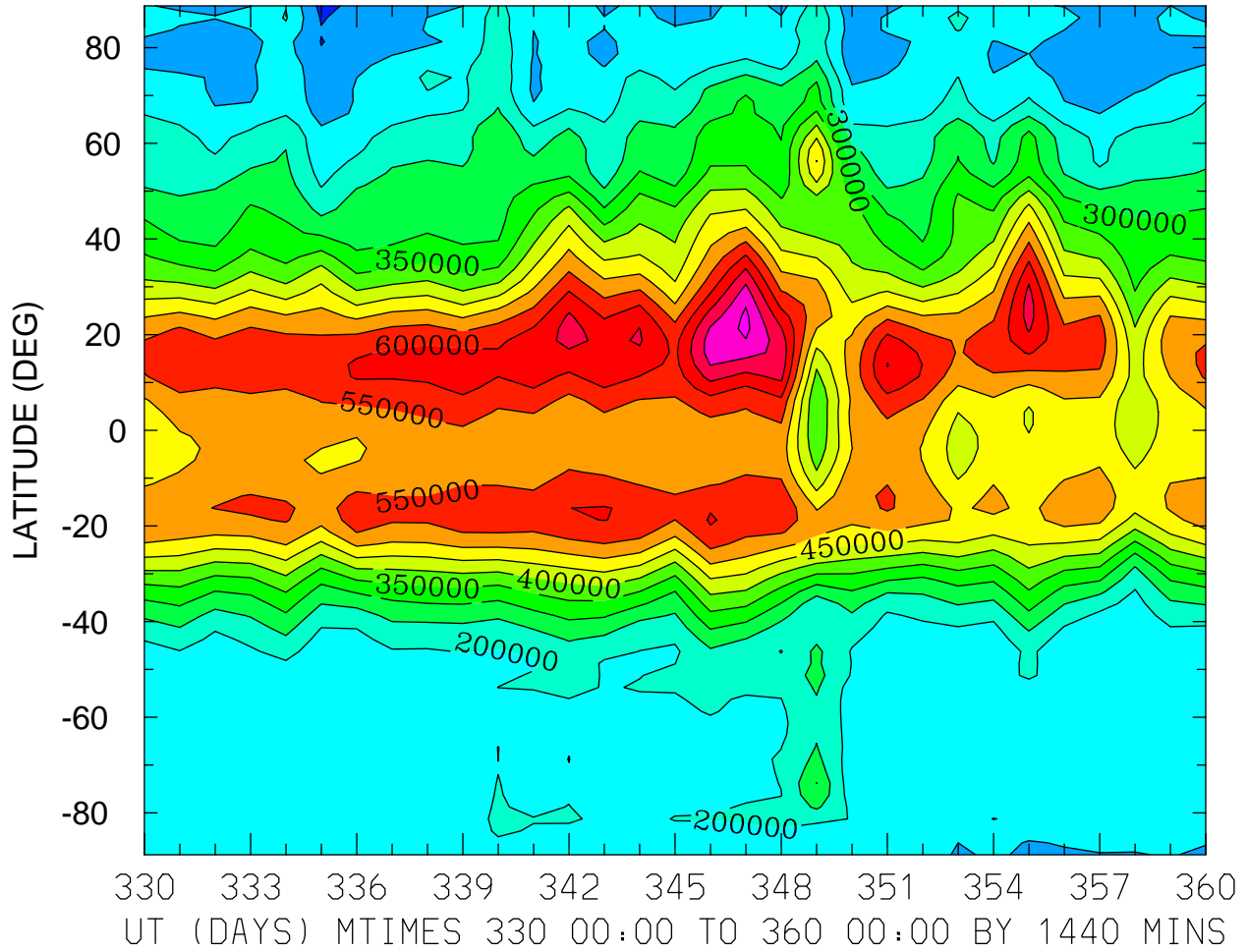
MIN,MAX= 1.5897E+04 6.7289E+05 INTERVAL= 5.0000E+04  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

NMF2 ( )  
LOCAL TIME = 12.00



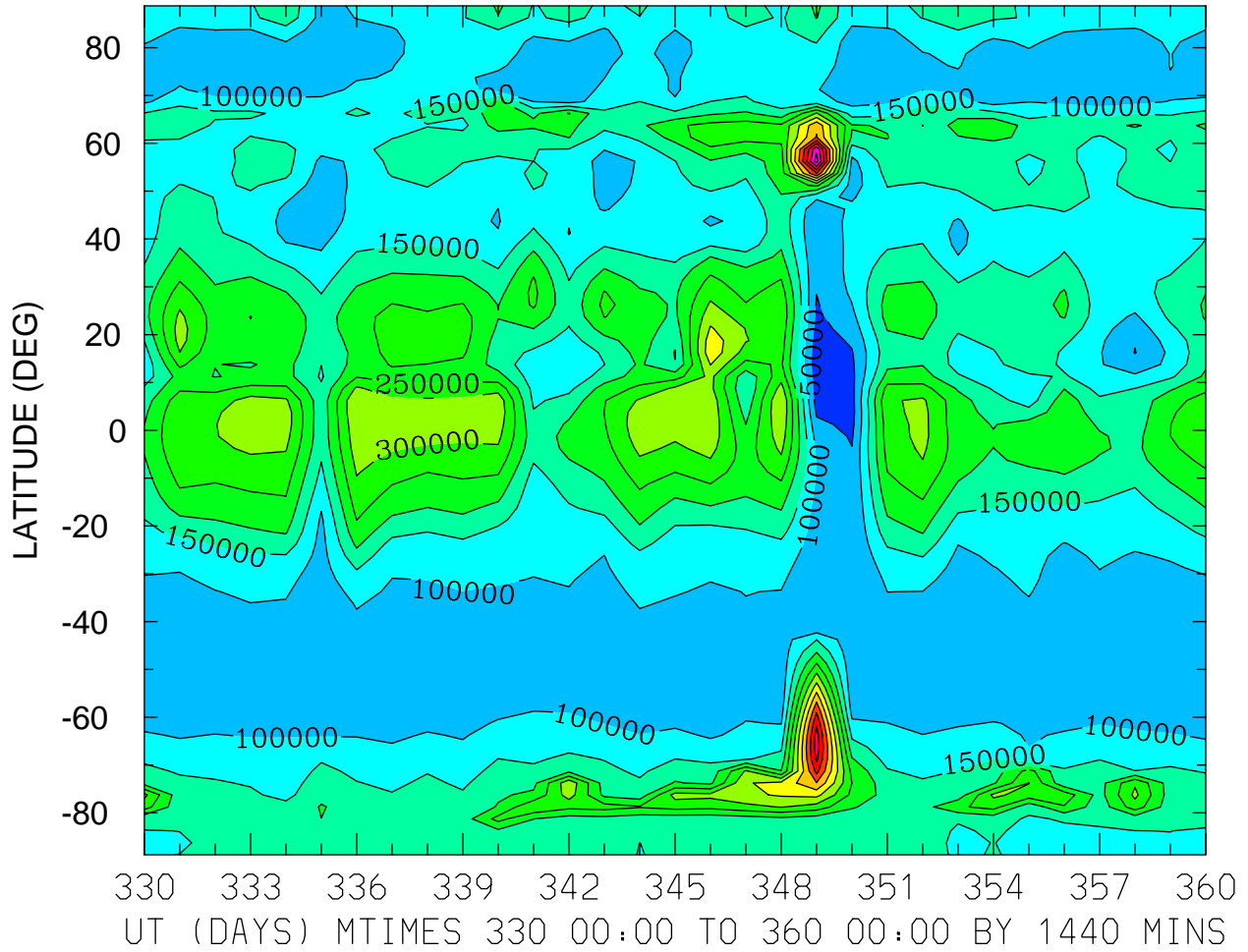
MIN,MAX= 8.7366E+04 1.7941E+06 INTERVAL= 1.0000E+05  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

NMF2 ( )  
ZONAL MEANS



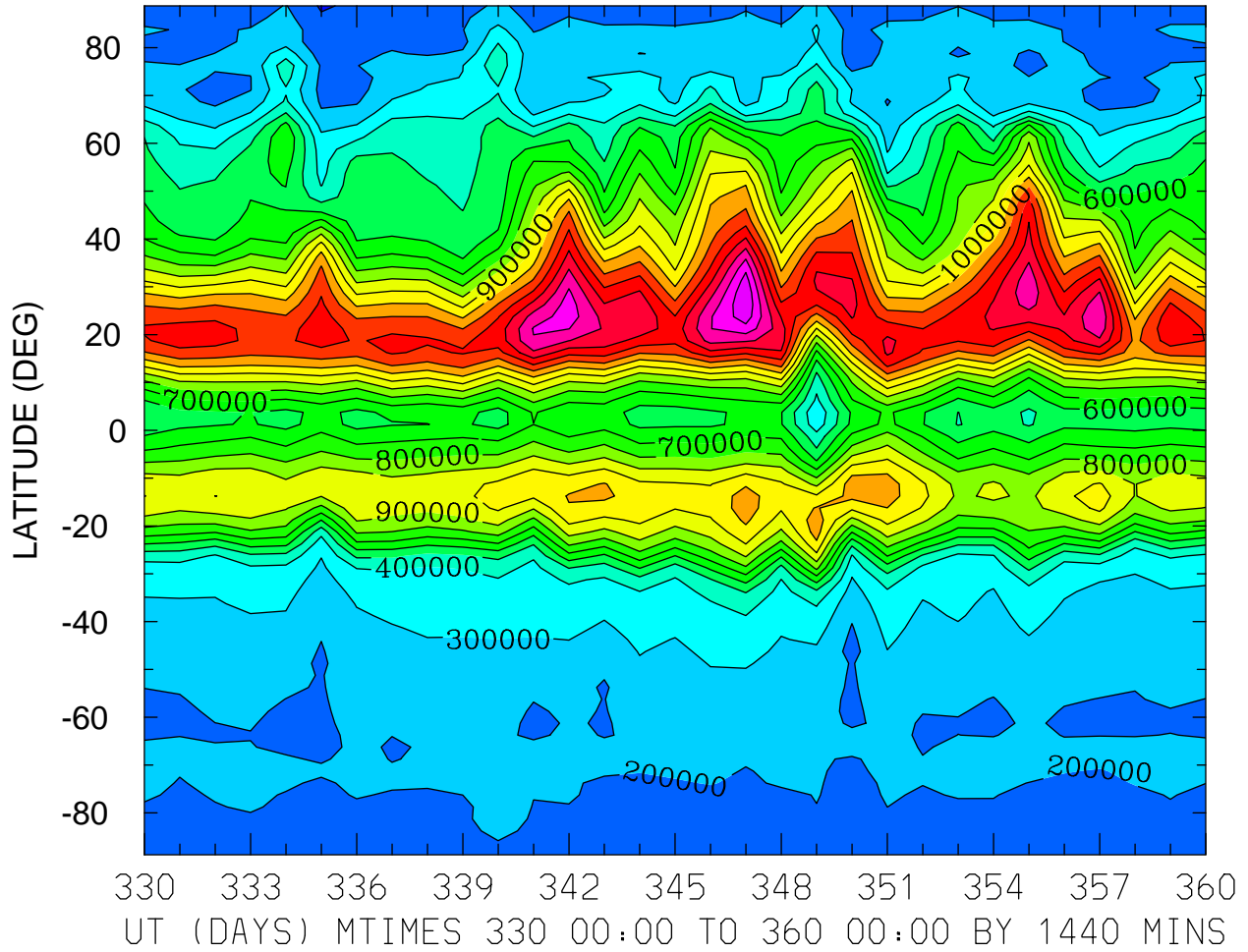
MIN,MAX= 8.4517E+04 7.6238E+05 INTERVAL= 5.0000E+04  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

NMF2 ( )  
LOCAL TIME = 0.00



MIN,MAX= 1.5897E+04 6.7289E+05 INTERVAL= 5.0000E+04  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

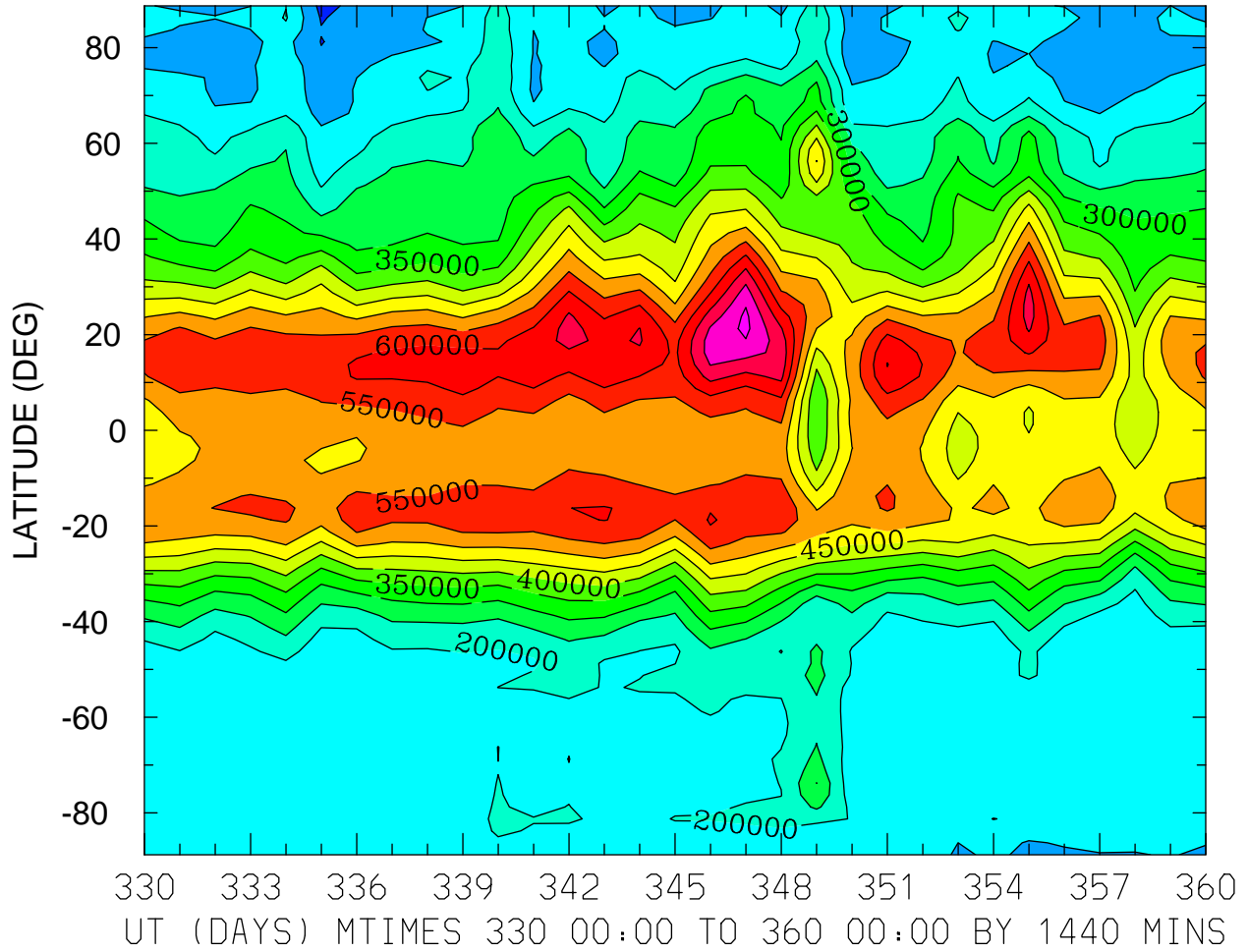
NMF2 ( )  
LOCAL TIME = 12.00



MIN,MAX= 8.7366E+04 1.7941E+06 INTERVAL= 1.0000E+05  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

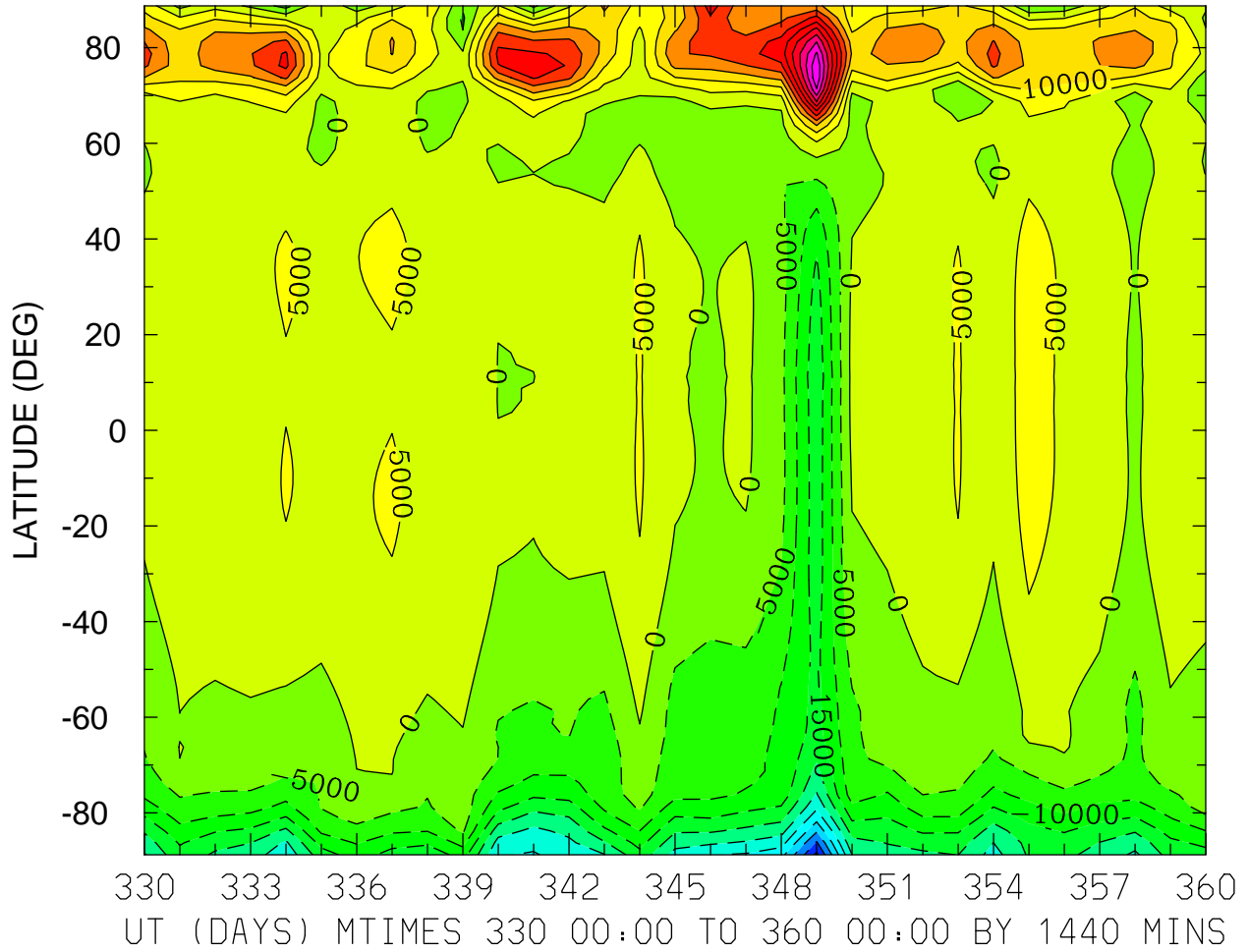


NMF2 ( )  
ZONAL MEANS



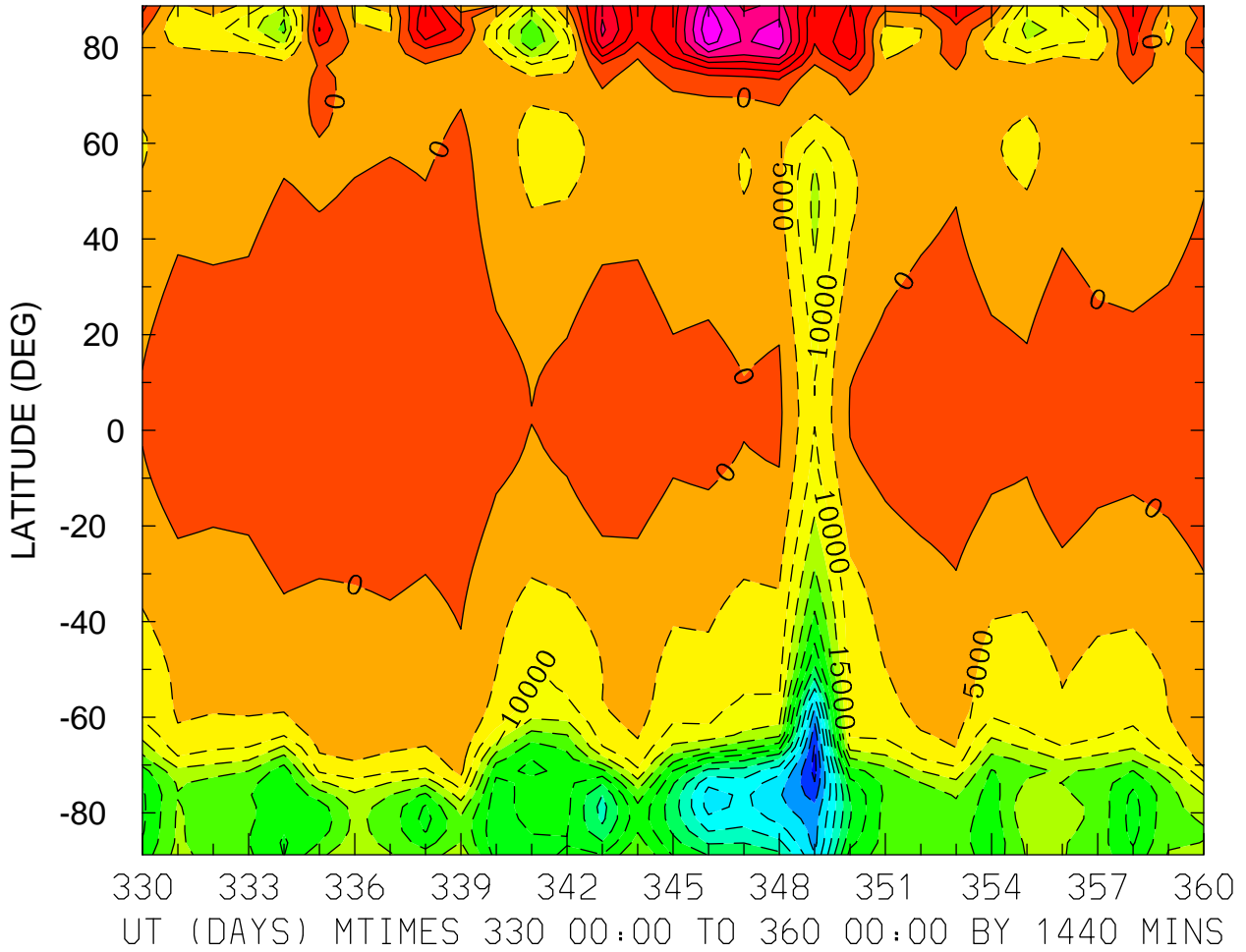
MIN,MAX= 8.4517E+04 7.6238E+05 INTERVAL= 5.0000E+04  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



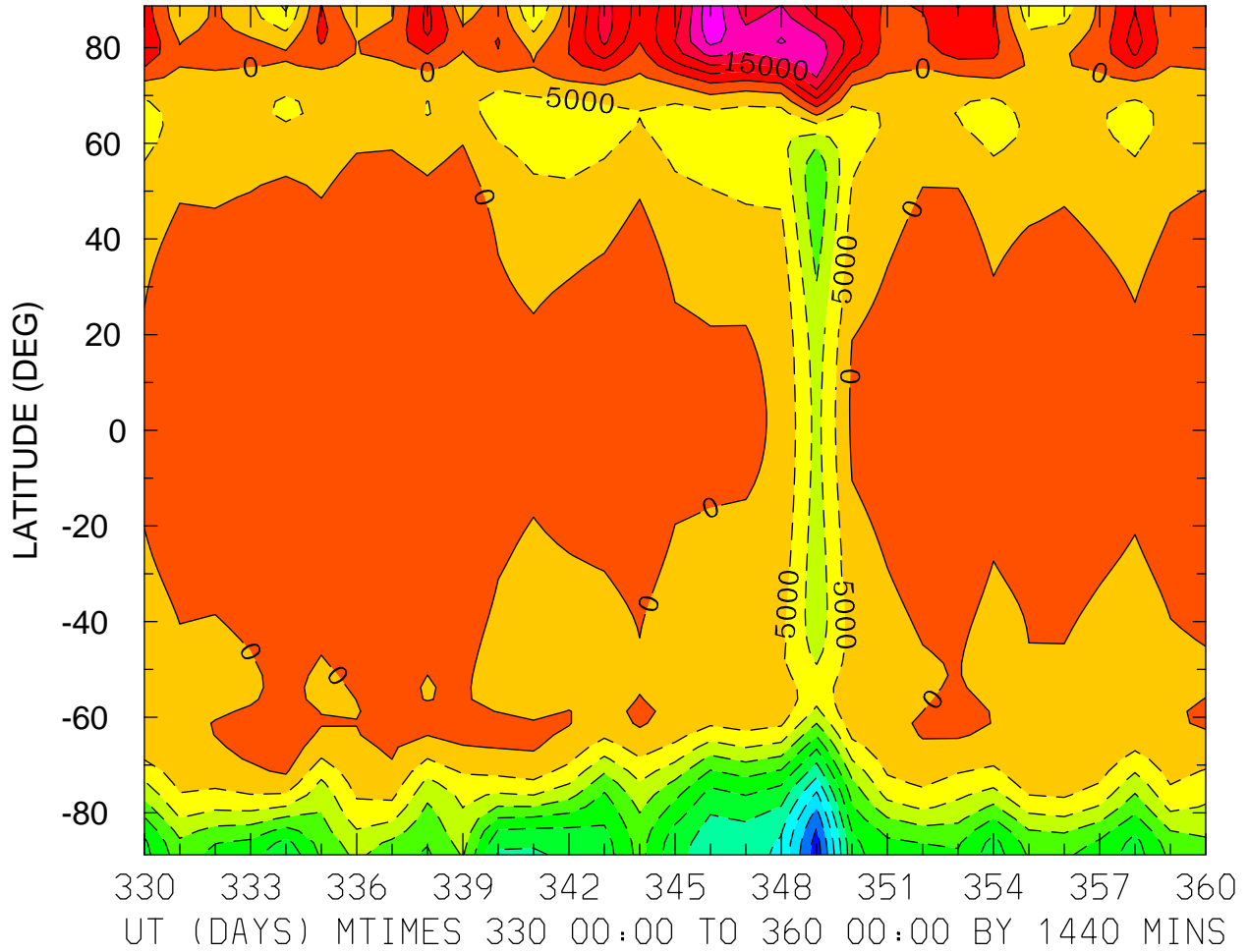
MIN,MAX= -5.1152E+04 5.4034E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



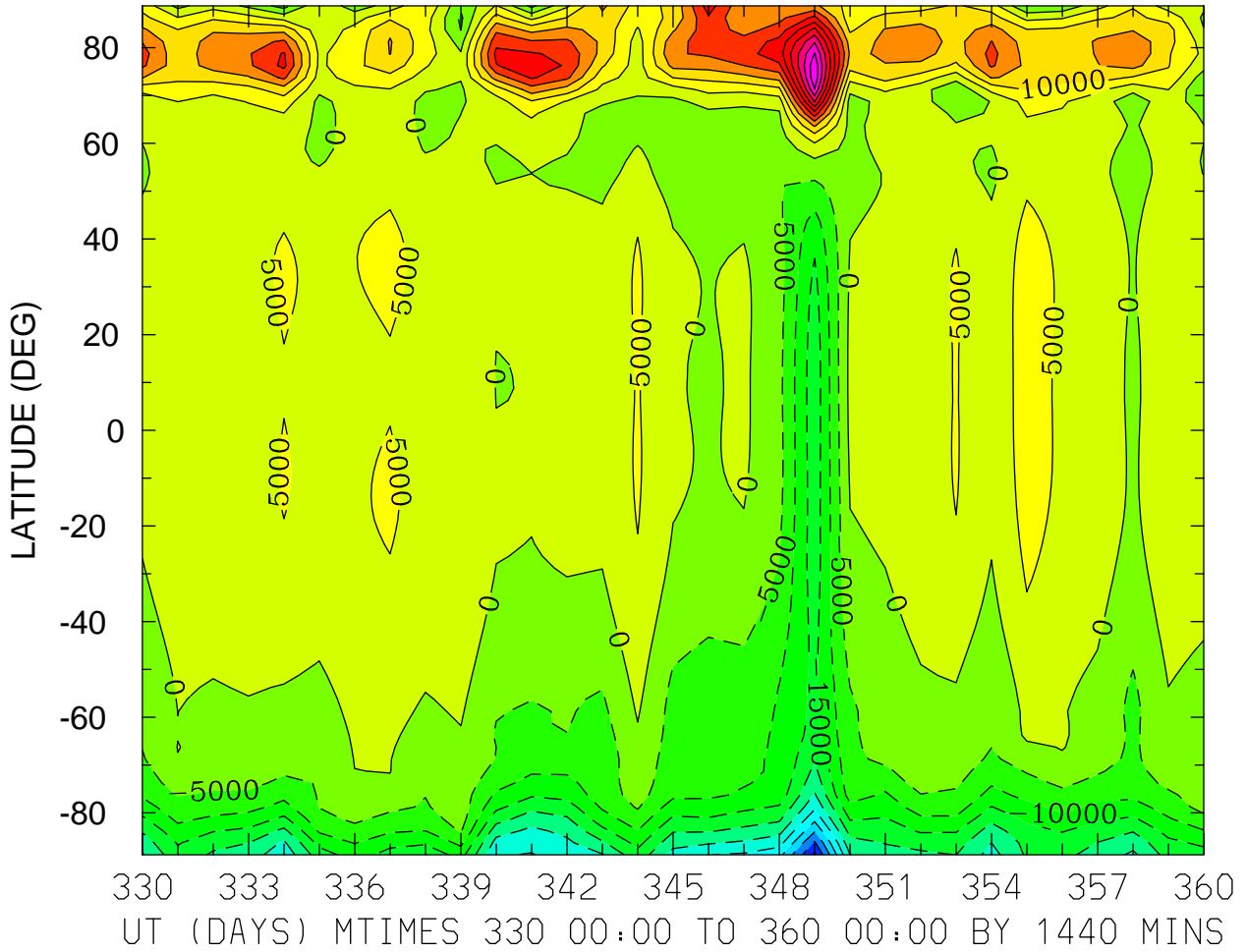
MIN,MAX= -6.6571E+04 3.4036E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

ELECTRIC POTENTIAL (VOLTS)  
ZP = -4.000 ZONAL MEANS



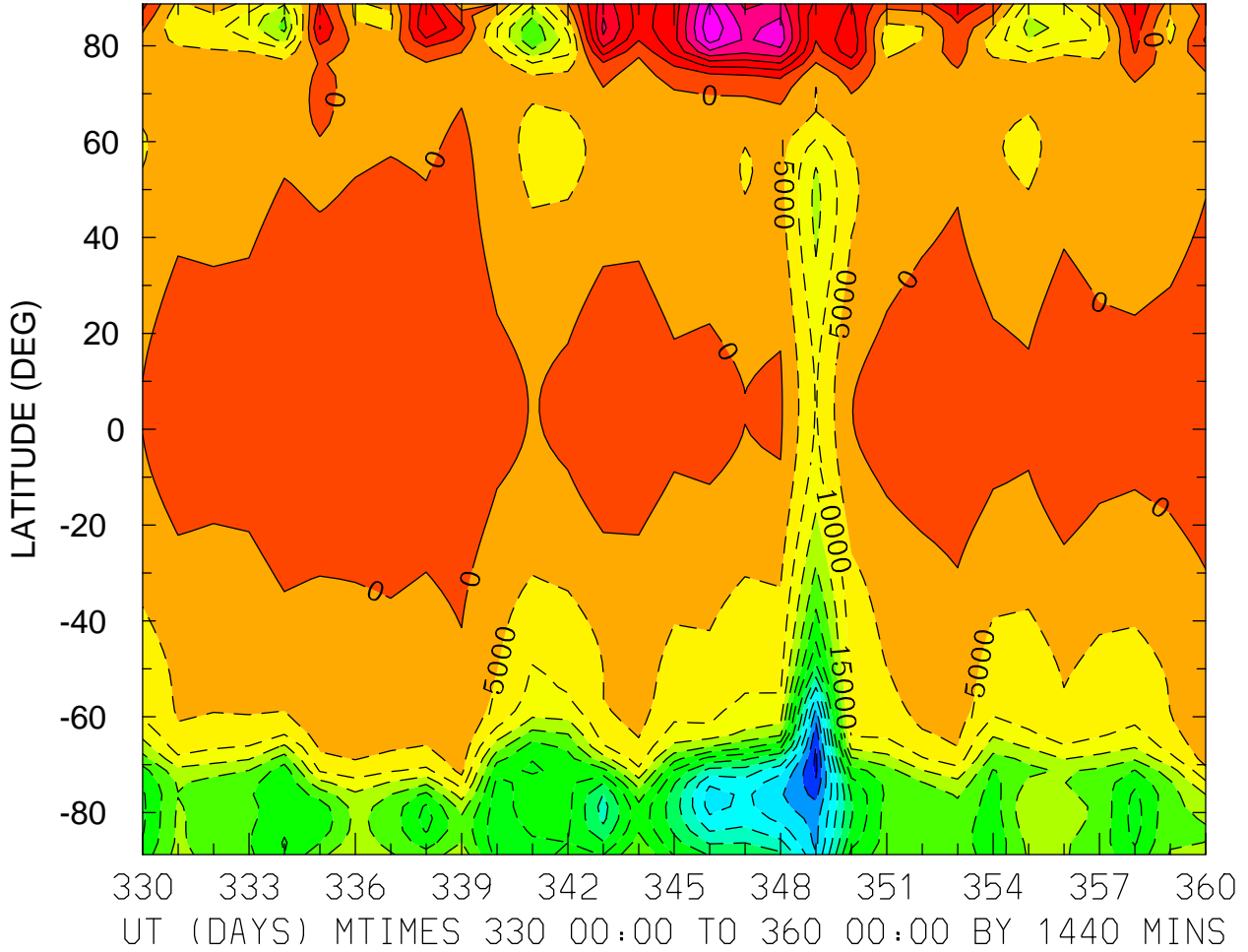
MIN,MAX= -5.3169E+04 2.8919E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



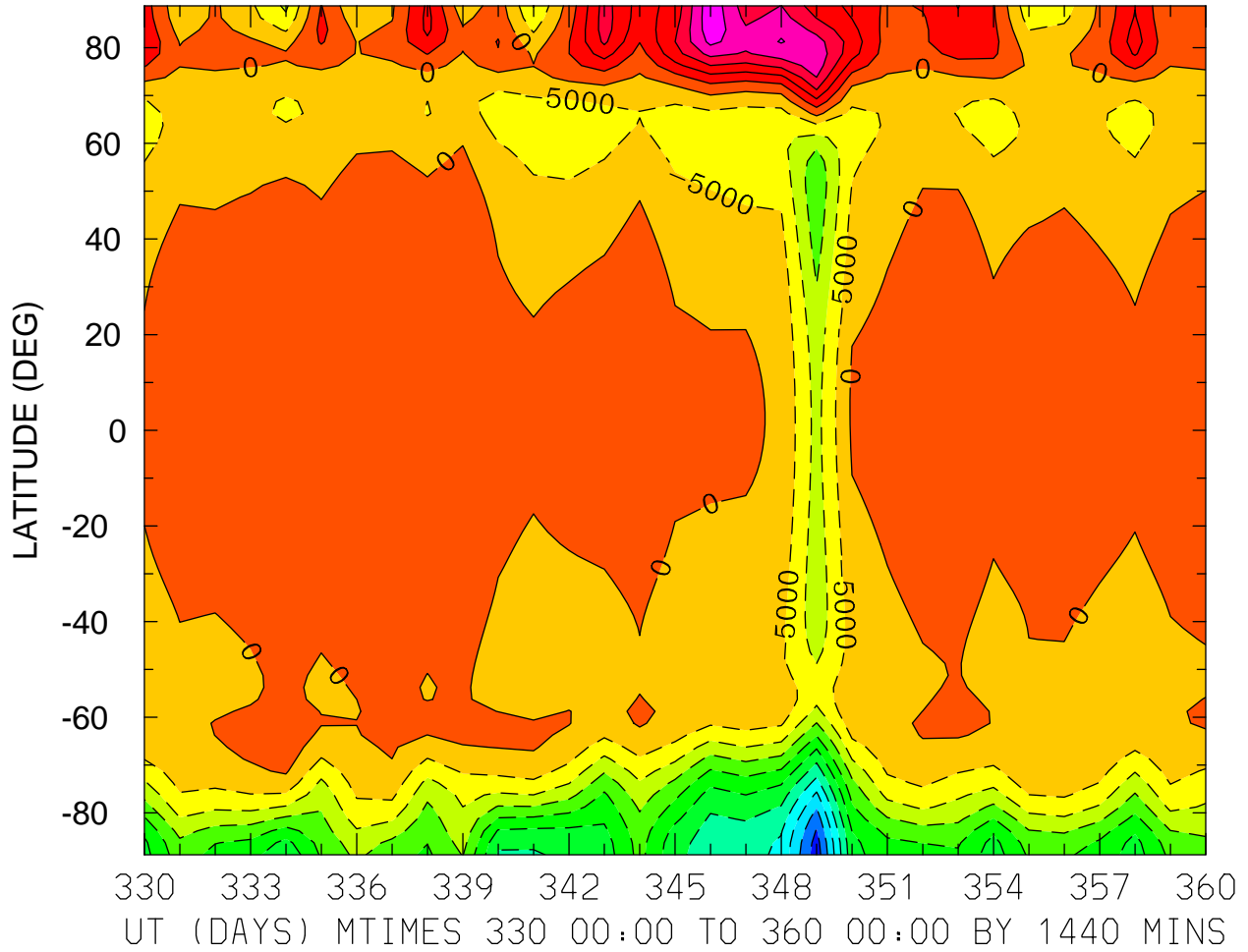
MIN,MAX= -5.1075E+04 5.3896E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



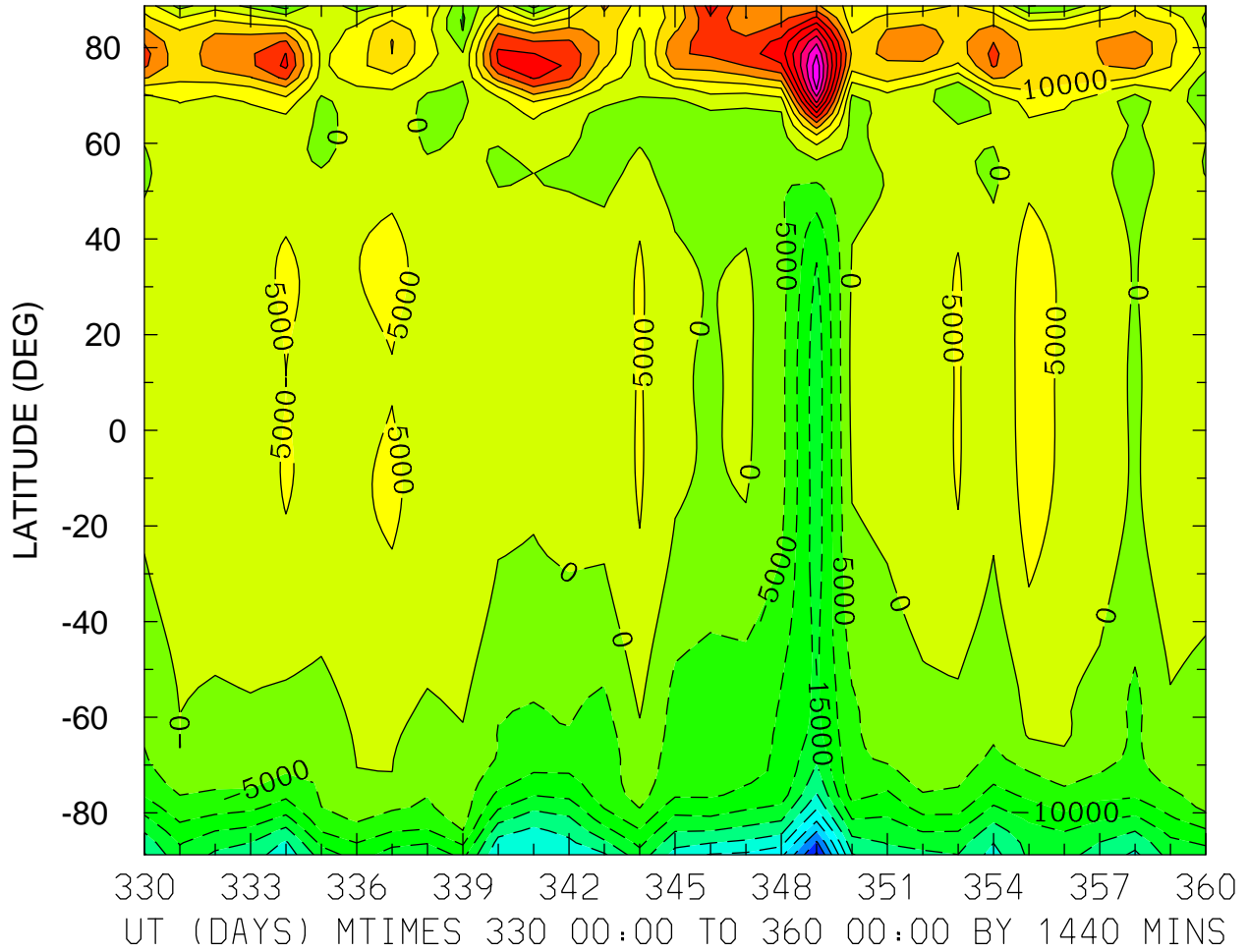
MIN,MAX= -6.6131E+04 3.4011E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

ELECTRIC POTENTIAL (VOLTS)  
ZP = 0.000 ZONAL MEANS



MIN,MAX= -5.3030E+04 2.8907E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

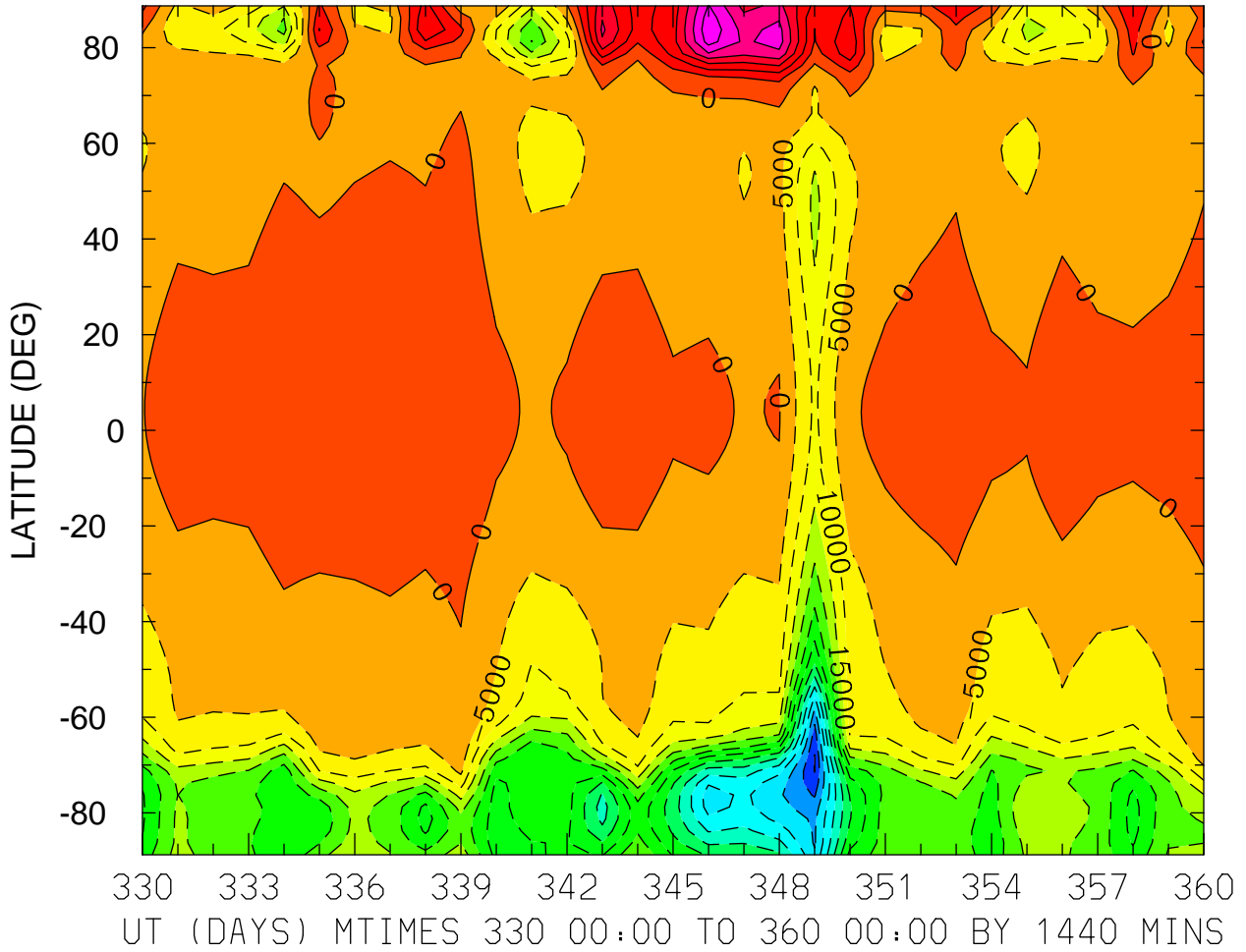
ELECTRIC POTENTIAL (VOLTS)  
ZP = 4.000 LOCAL TIME = 0.00



MIN,MAX= -5.0914E+04 5.3566E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

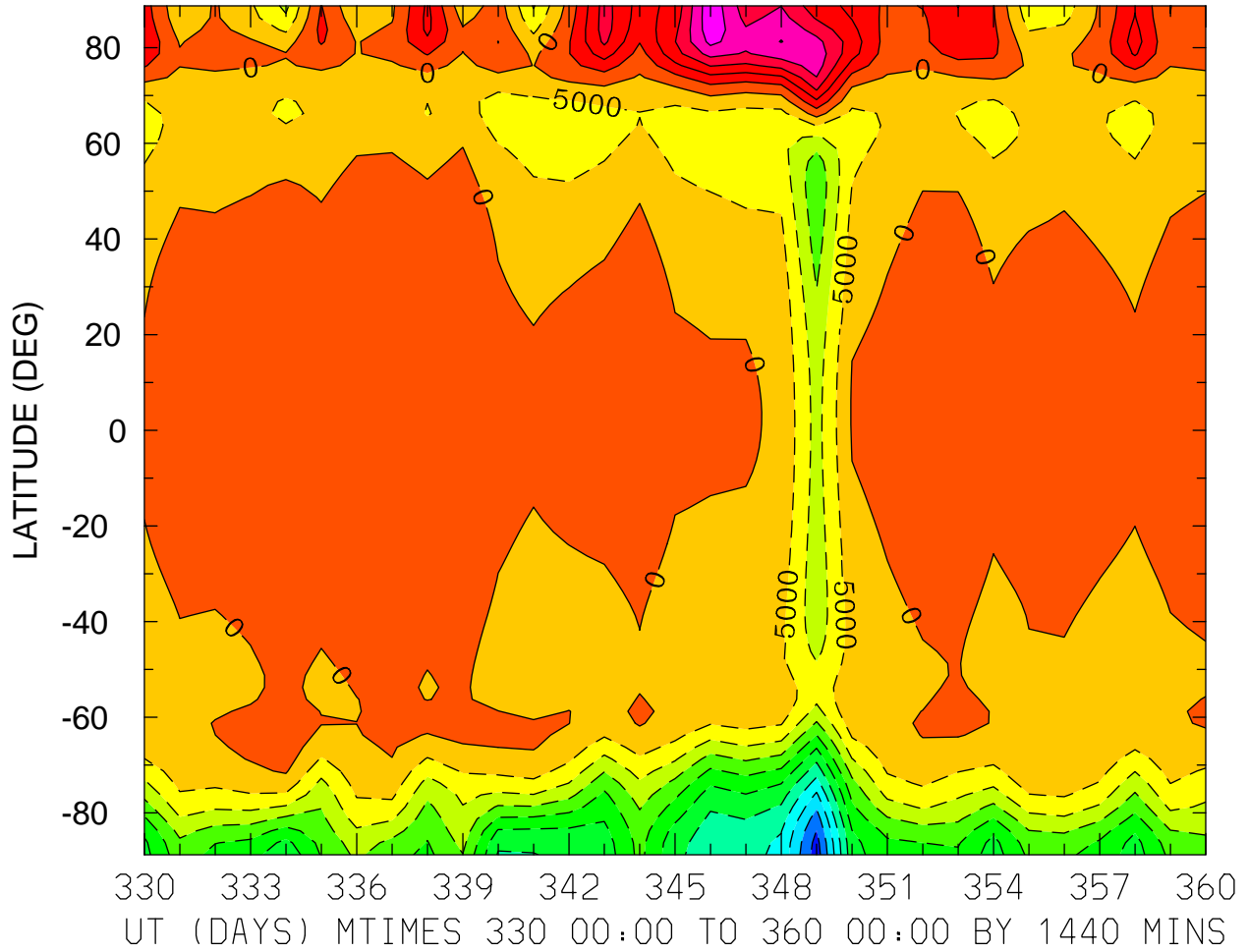


ELECTRIC POTENTIAL (VOLTS)  
ZP = 4.000 LOCAL TIME = 12.00



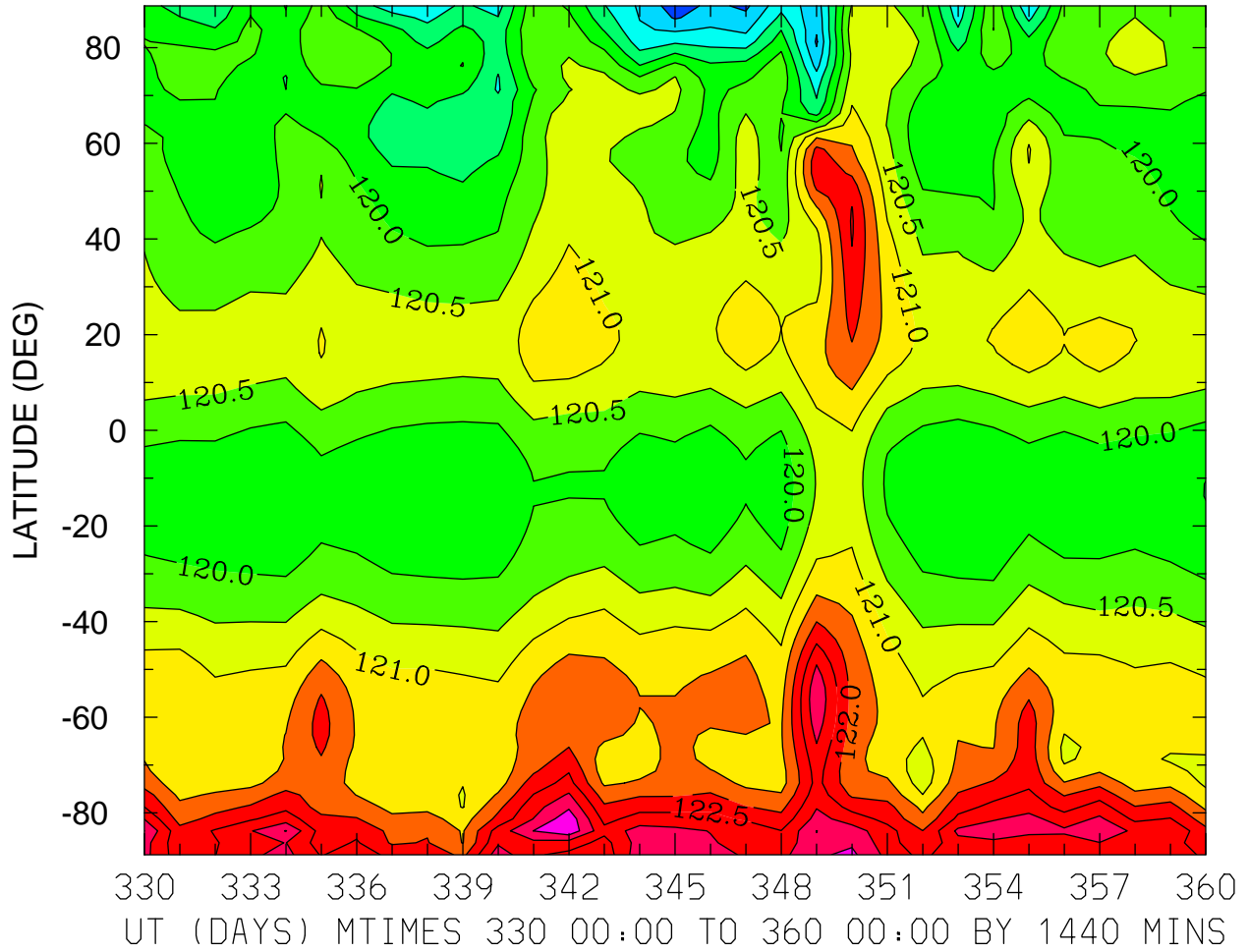
MIN,MAX= -6.5327E+04 3.3956E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

ELECTRIC POTENTIAL (VOLTS)  
ZP = 4.000 ZONAL MEANS



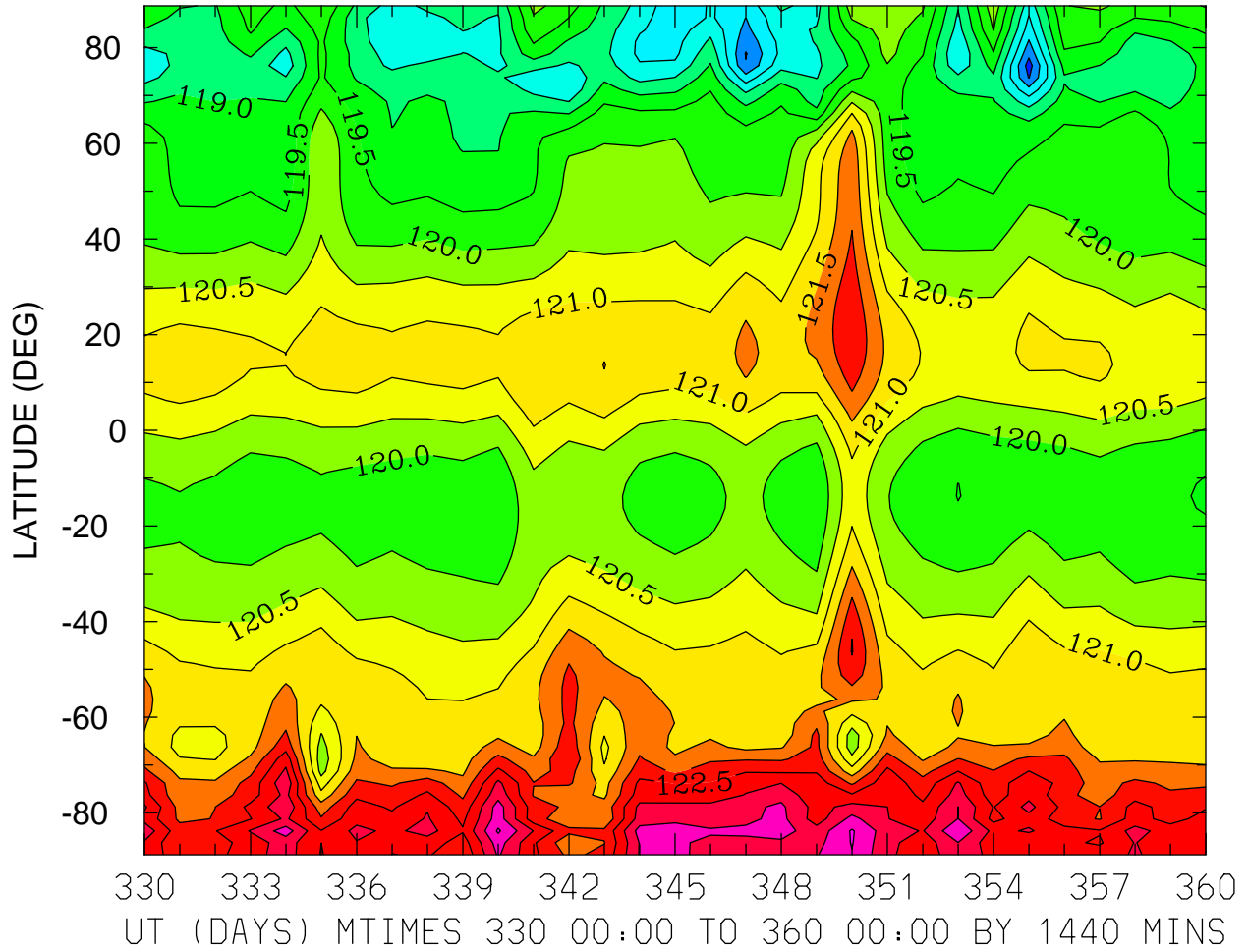
MIN,MAX= -5.2740E+04 2.8891E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



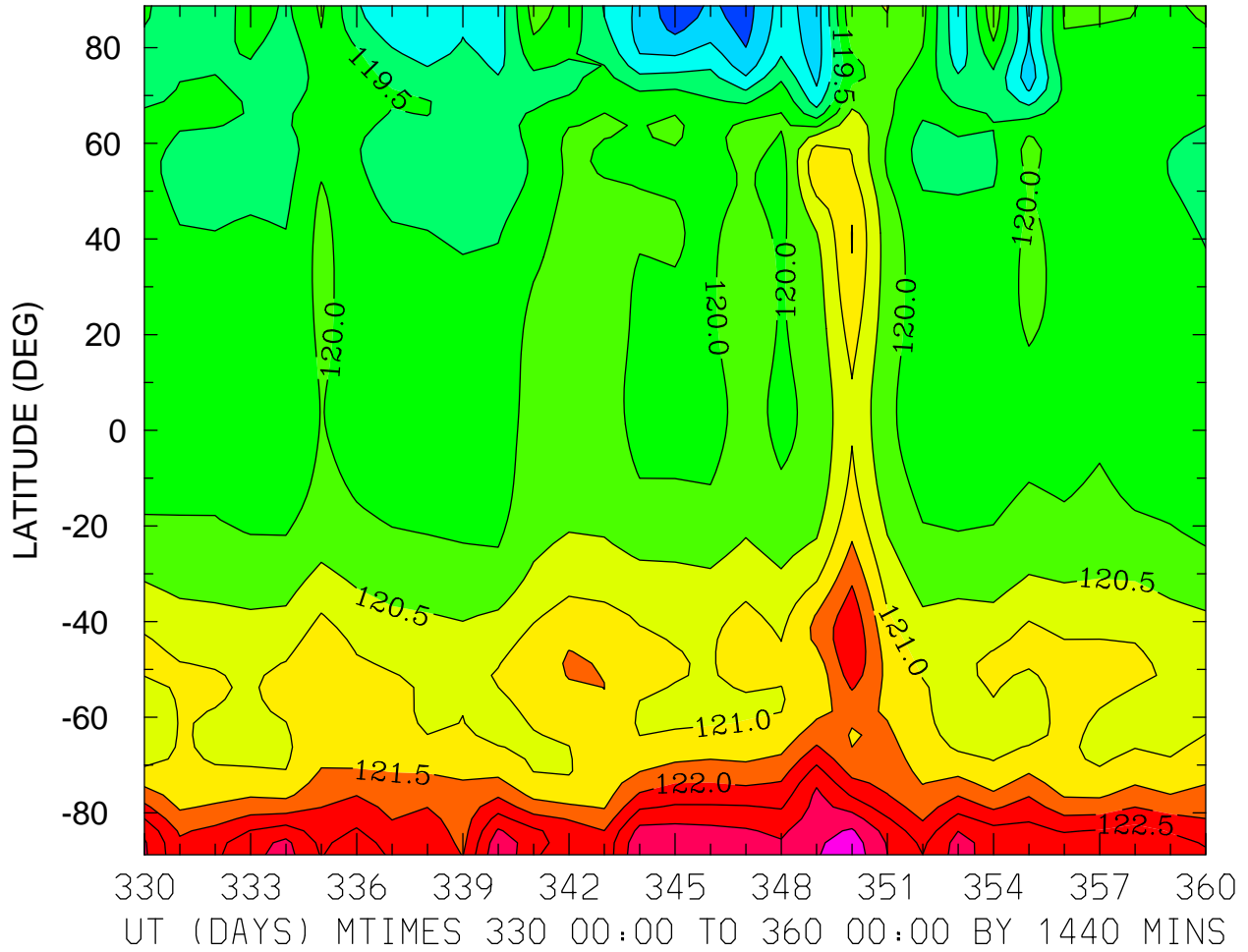
MIN,MAX= 1.1773E+02 1.2387E+02 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



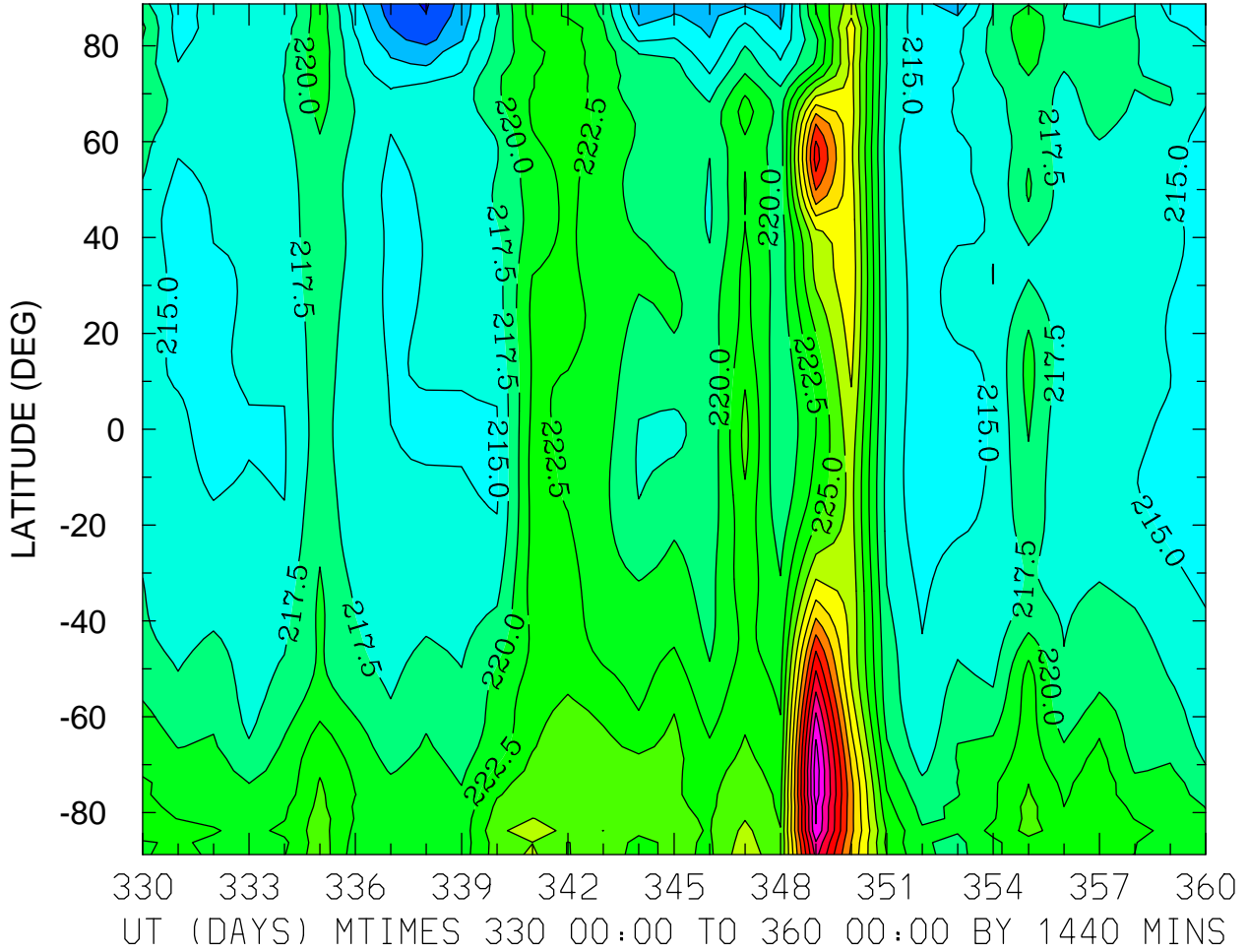
MIN,MAX= 1.1677E+02 1.2407E+02 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

GEOPOTENTIAL HEIGHT (KM)  
ZP = -4.000 ZONAL MEANS



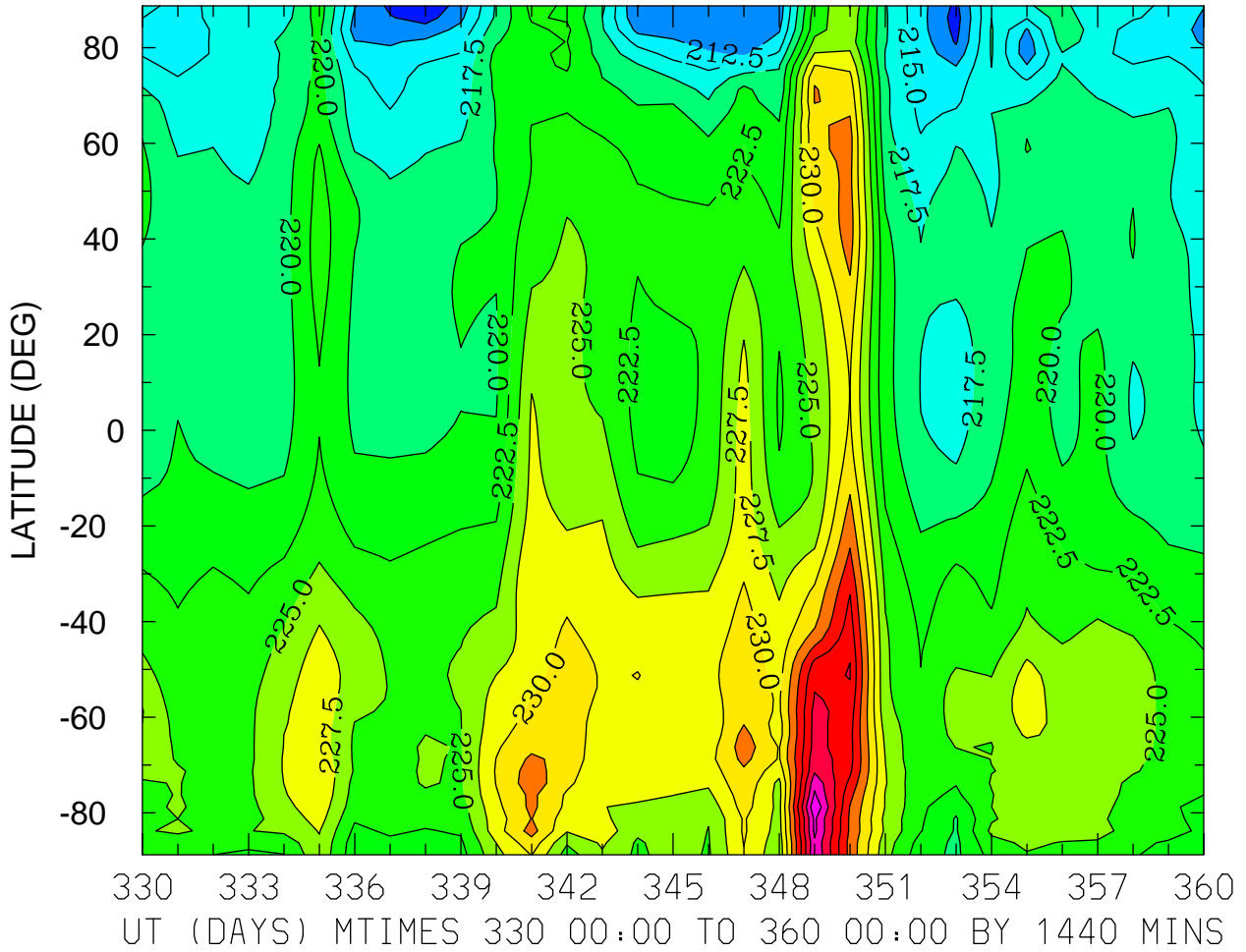
MIN,MAX= 1.1766E+02 1.2381E+02 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



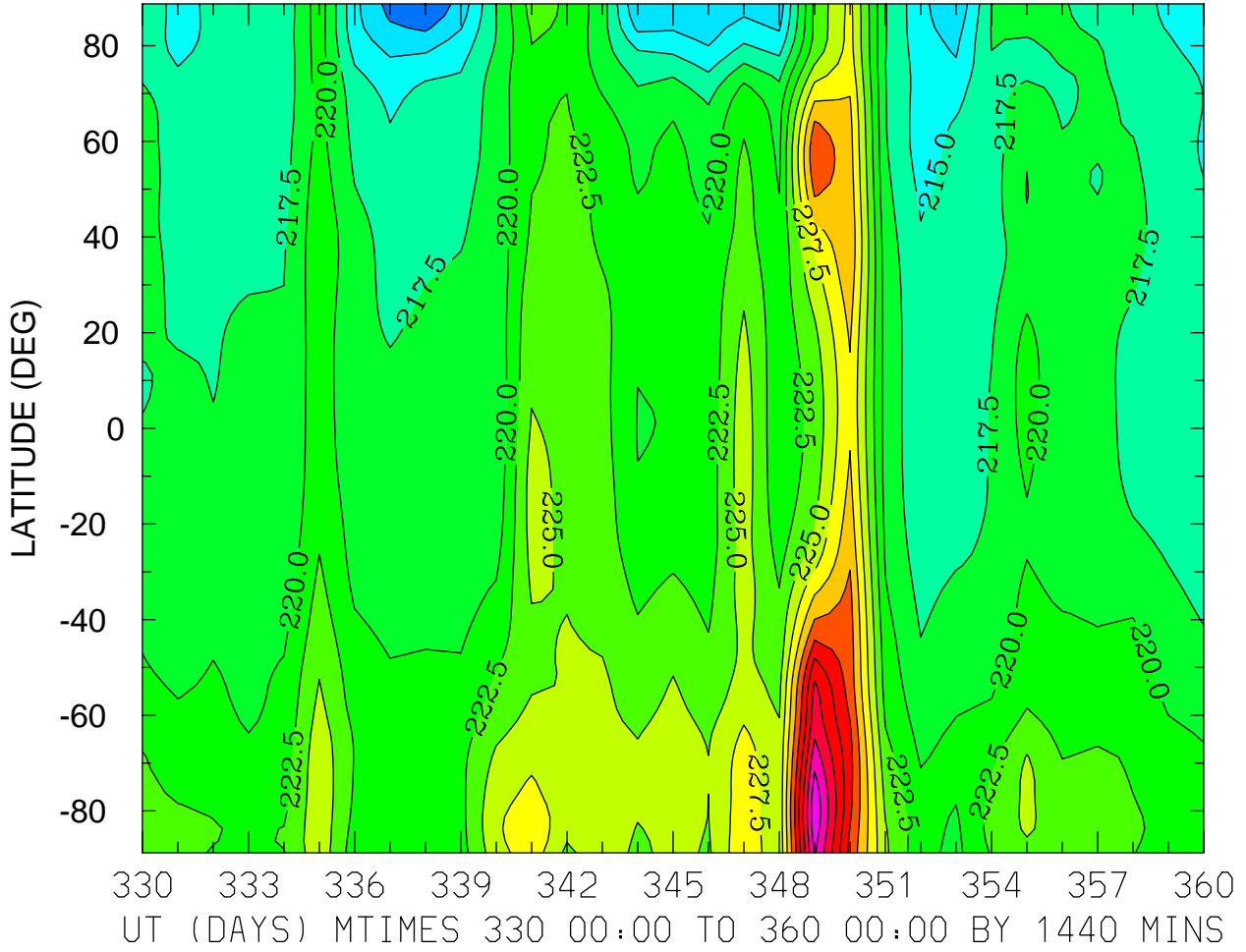
MIN,MAX= 2.0723E+02 2.5151E+02 INTERVAL= 2.5000E+00  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

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



MIN,MAX= 2.0767E+02 2.4729E+02 INTERVAL= 2.5000E+00  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

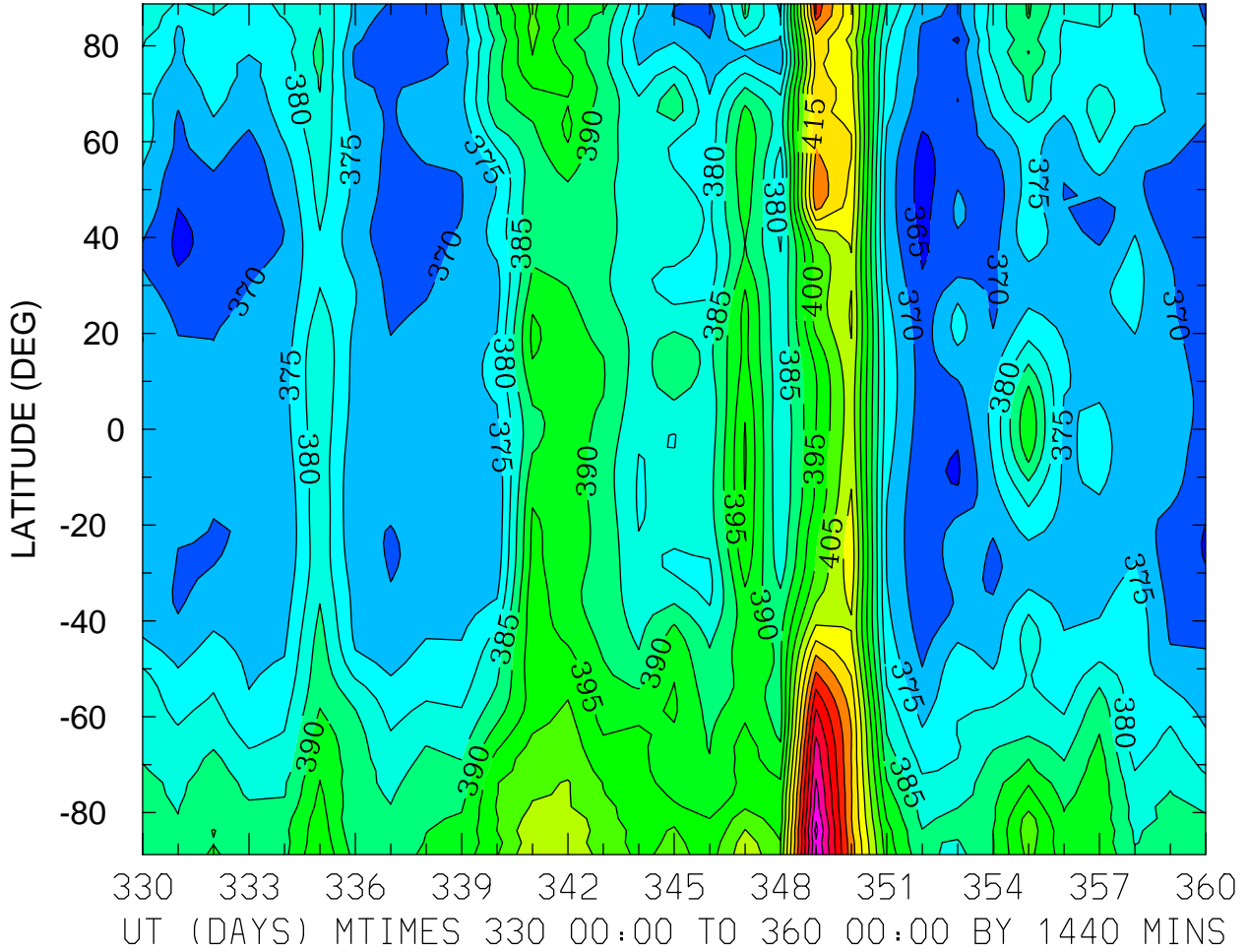
GEOPOTENTIAL HEIGHT (KM)  
ZP = 0.000 ZONAL MEANS



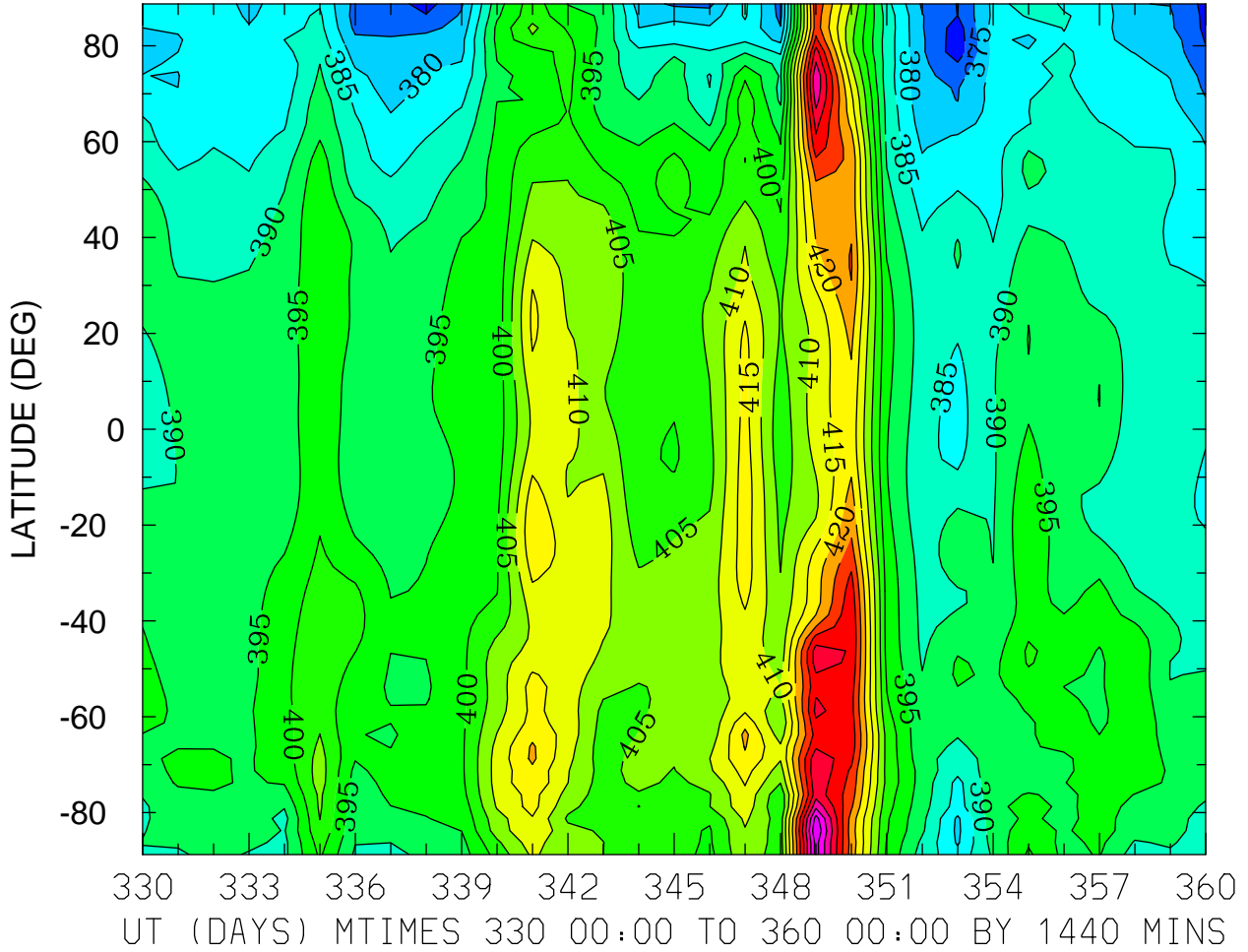
MIN,MAX= 2.0744E+02 2.4691E+02 INTERVAL= 2.5000E+00  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc



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

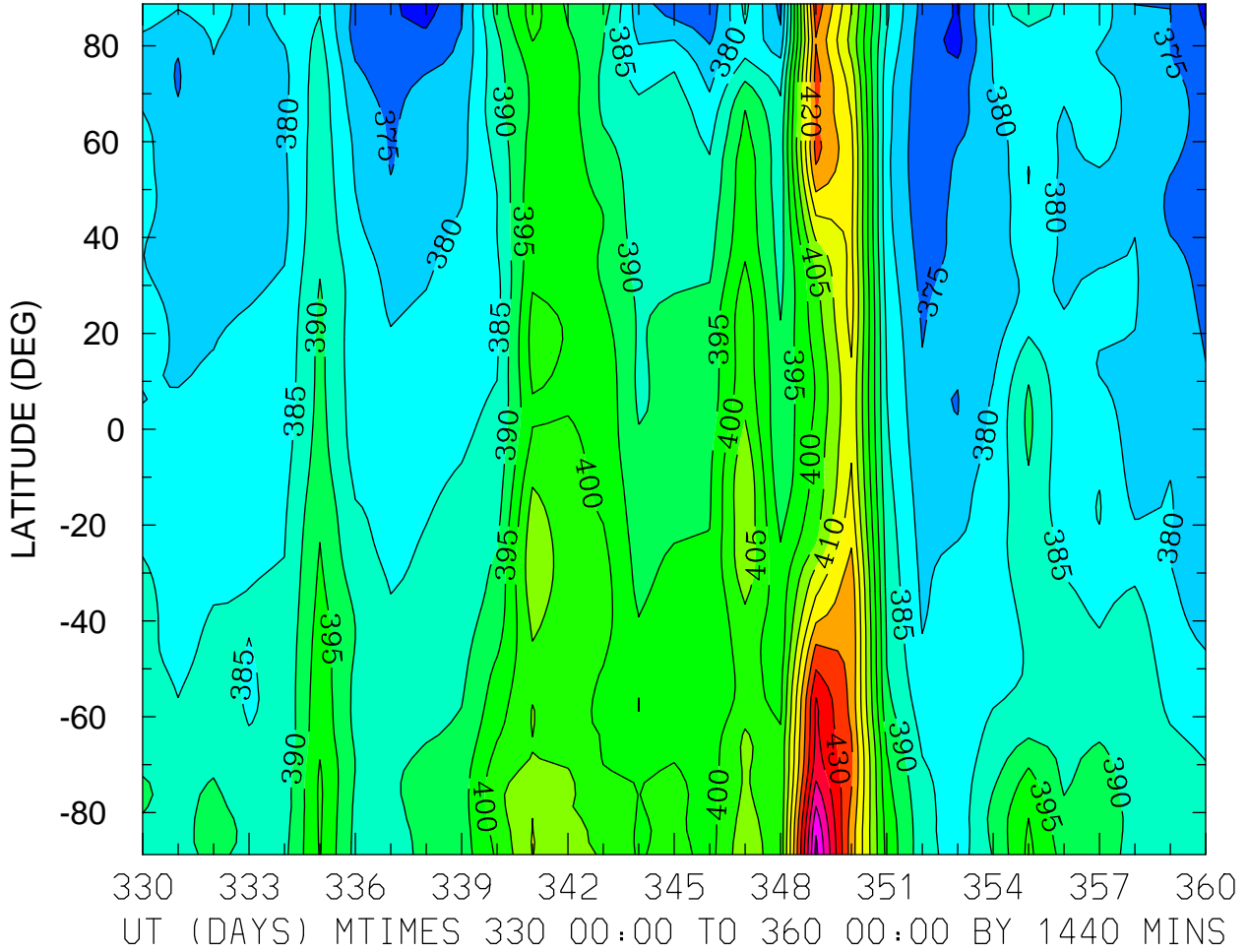


GEOPOTENTIAL HEIGHT (KM)  
ZP = 4.000 LOCAL TIME = 12.00



MIN,MAX= 3.6702E+02 4.5495E+02 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc

GEOPOTENTIAL HEIGHT (KM)  
ZP = 4.000 ZONAL MEANS



MIN,MAX= 3.6754E+02 4.5142E+02 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res2.5\_dec2006\_weimer\_imf\_prim\_004.nc