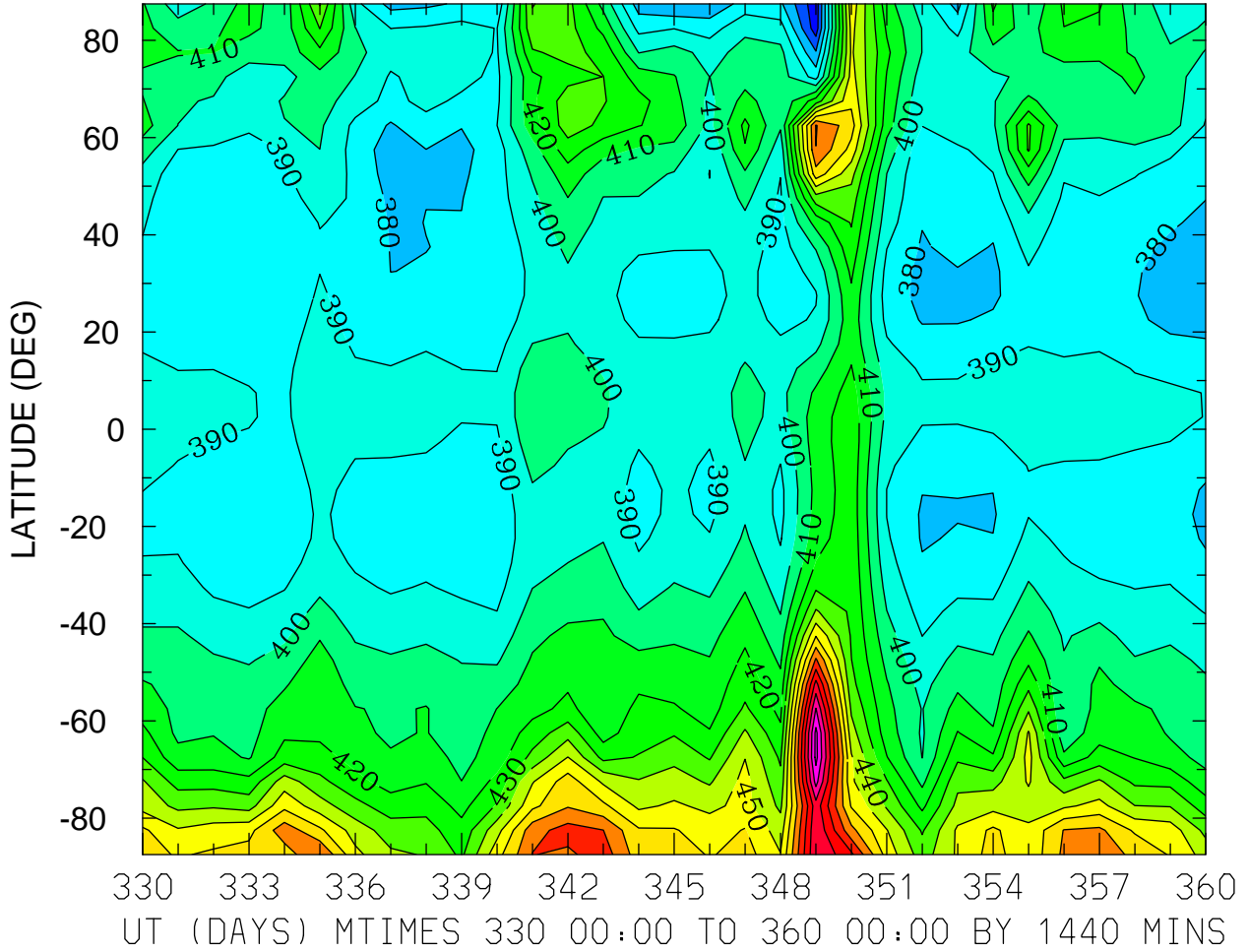
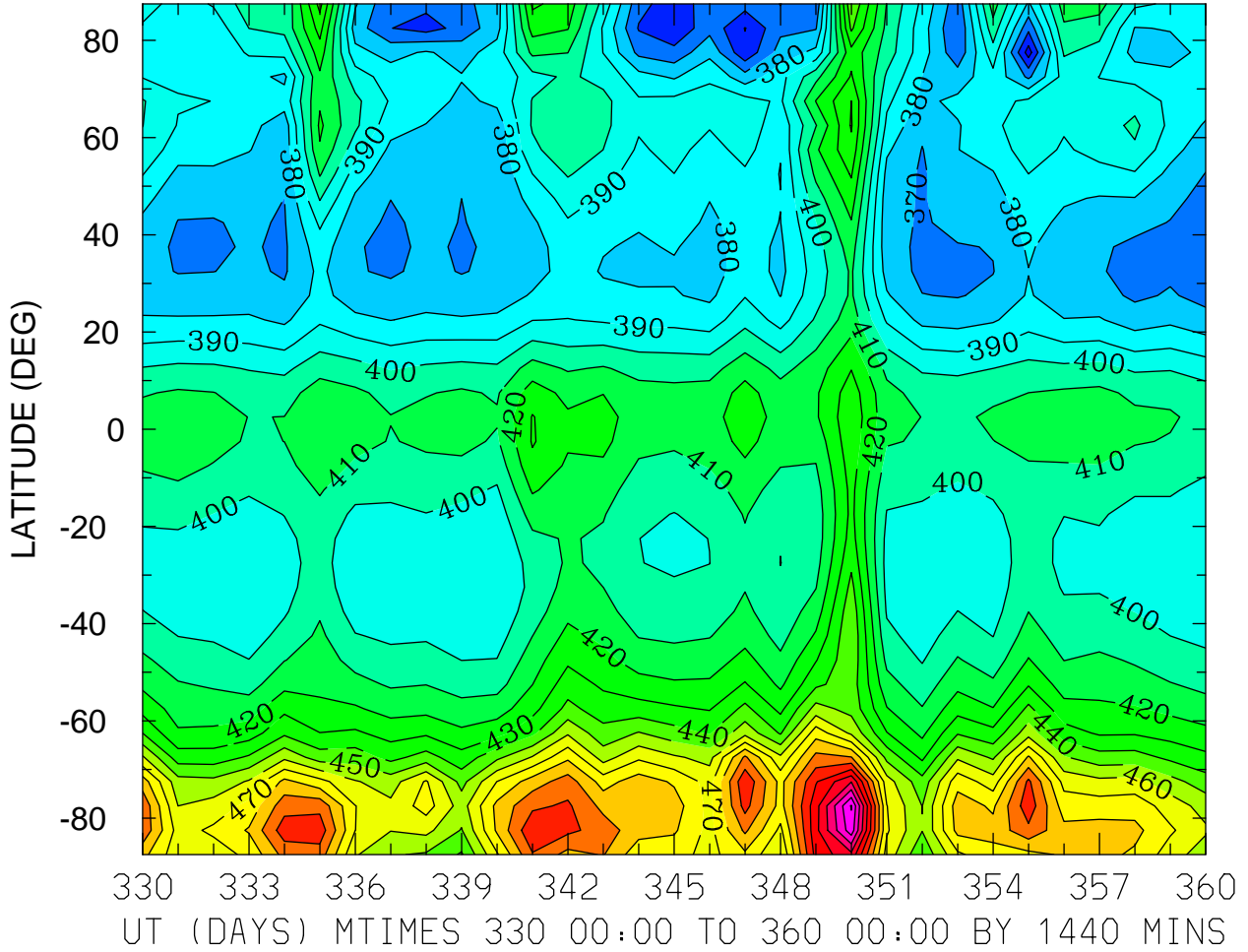


NEUTRAL TEMPERATURE (DEG K)  
ZP = -4.000 LOCAL TIME = 0.00

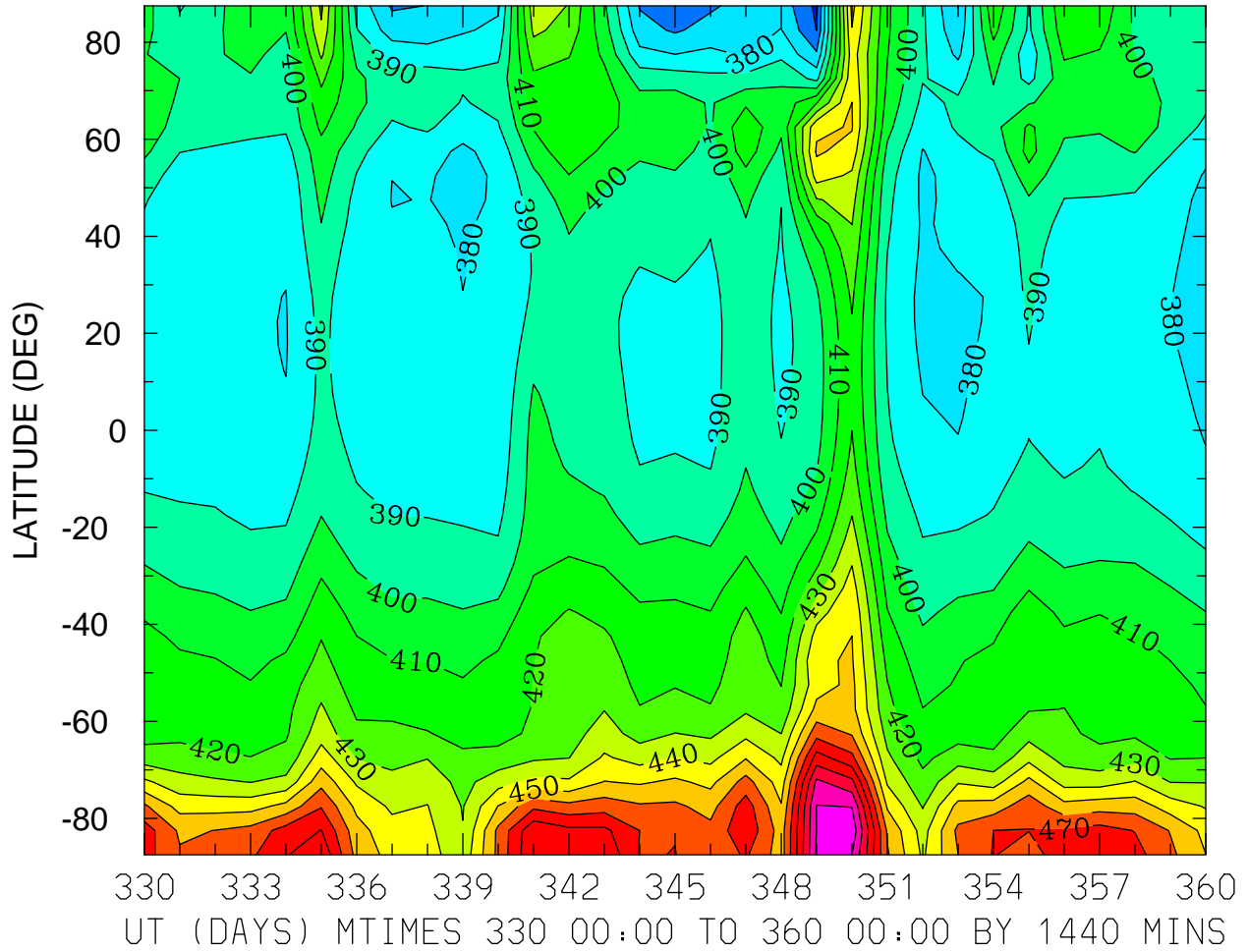


MIN,MAX= 3.5333E+02 5.3311E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

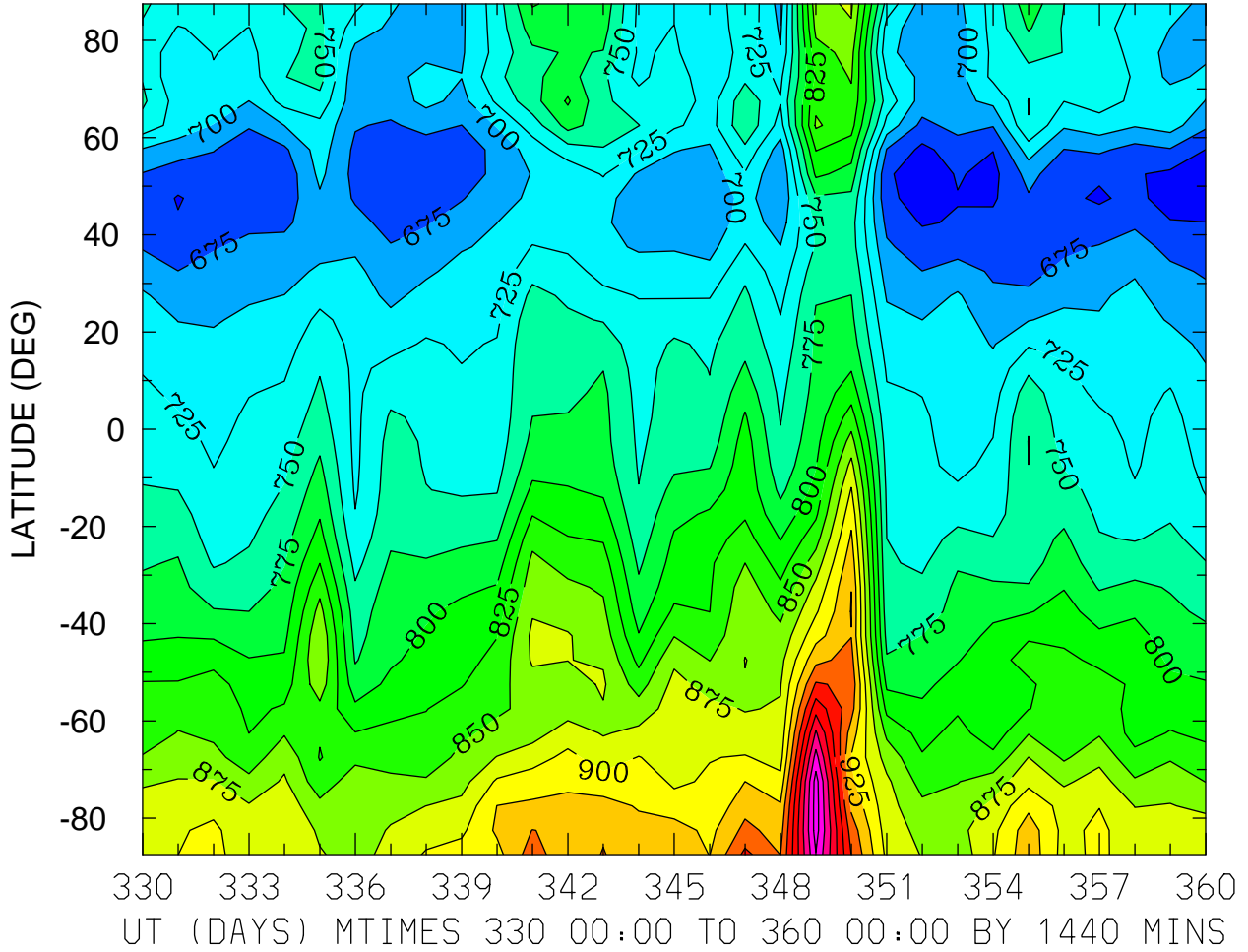
NEUTRAL TEMPERATURE (DEG K)  
ZP = -4.000 LOCAL TIME = 12.00



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

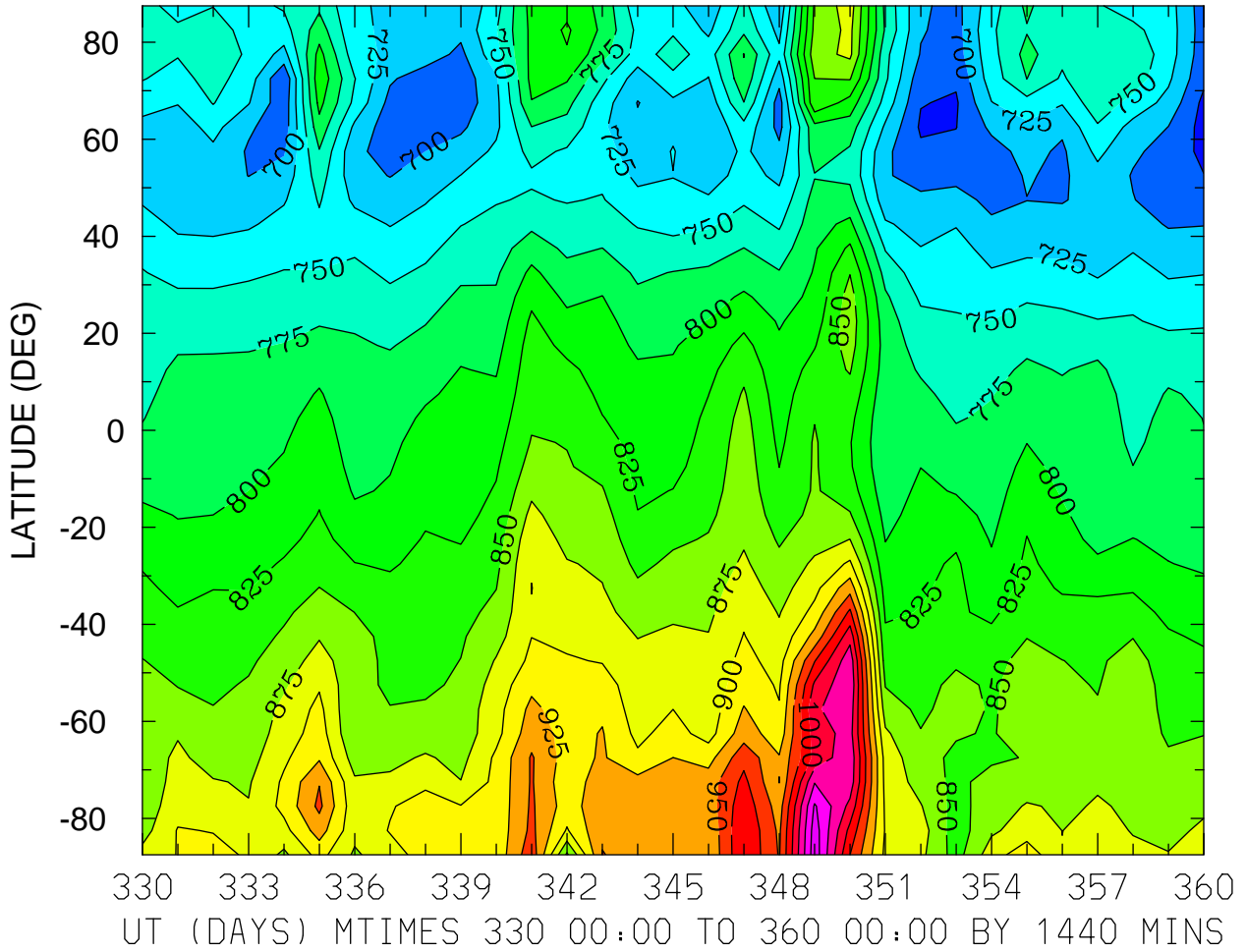


NEUTRAL TEMPERATURE (DEG K)  
ZP = 0.000 LOCAL TIME = 0.00

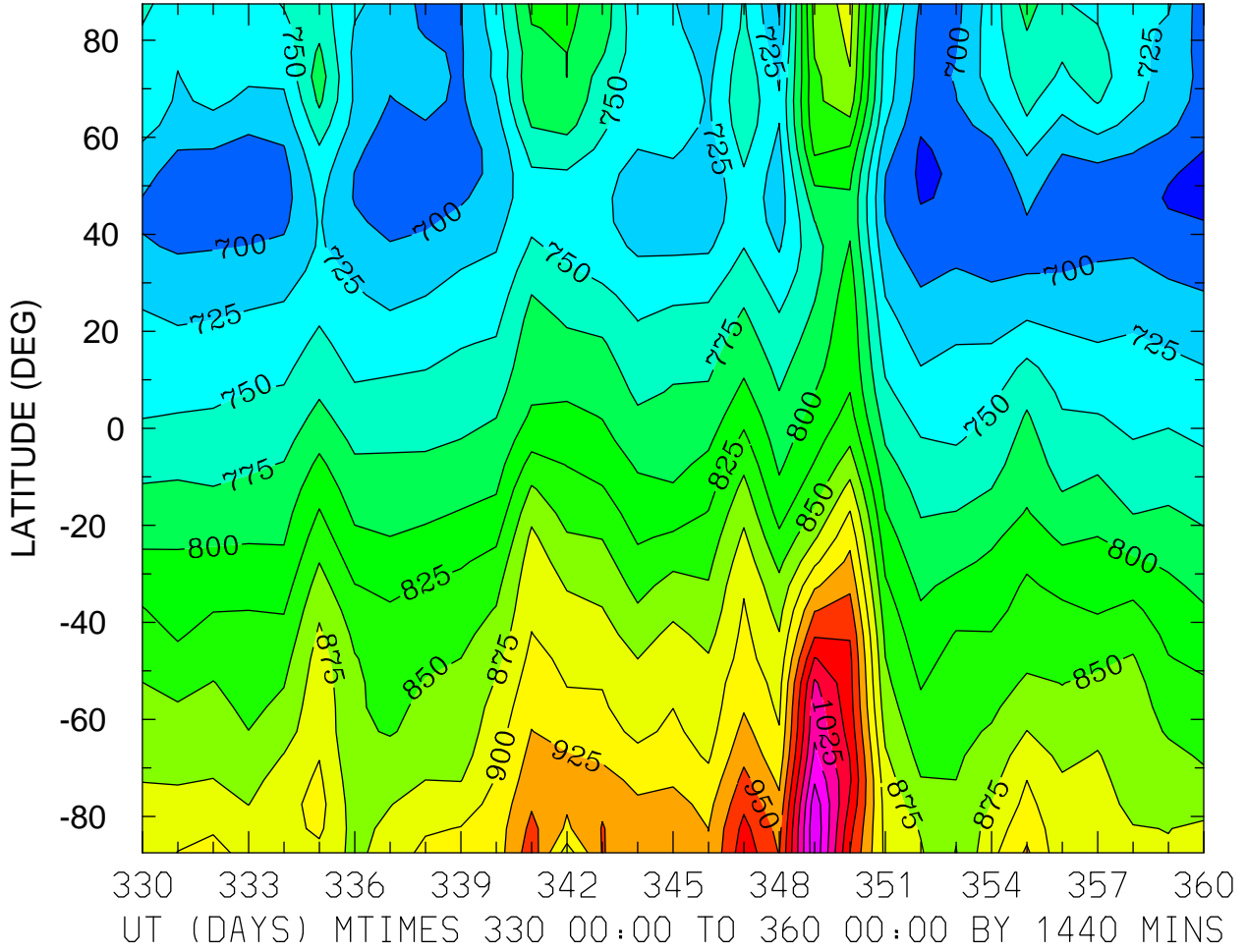


MIN,MAX= 6.3366E+02 1.1122E+03 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

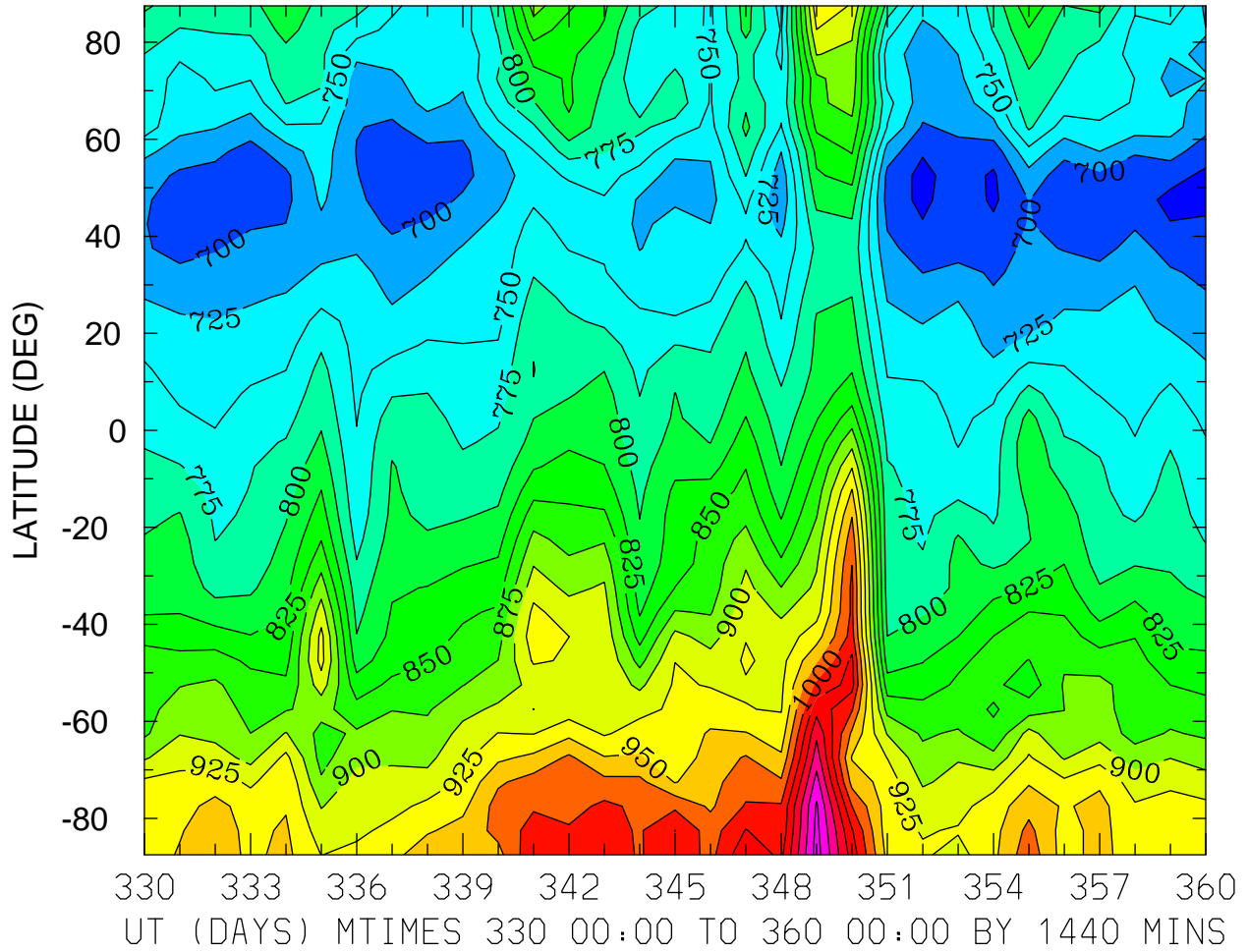
NEUTRAL TEMPERATURE (DEG K)  
ZP = 0.000 LOCAL TIME = 12.00



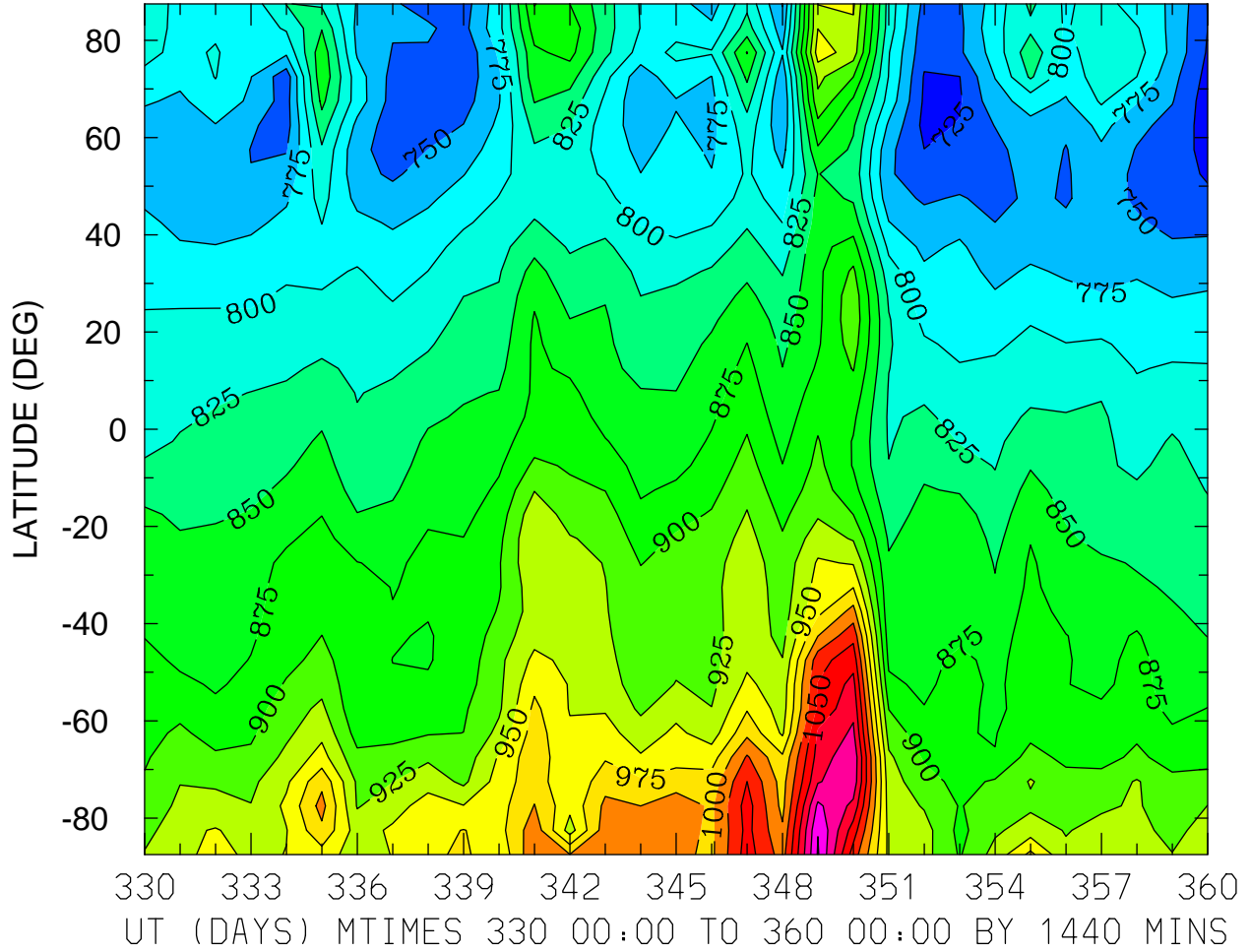
NEUTRAL TEMPERATURE (DEG K)  
ZP = 0.000 ZONAL MEANS



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



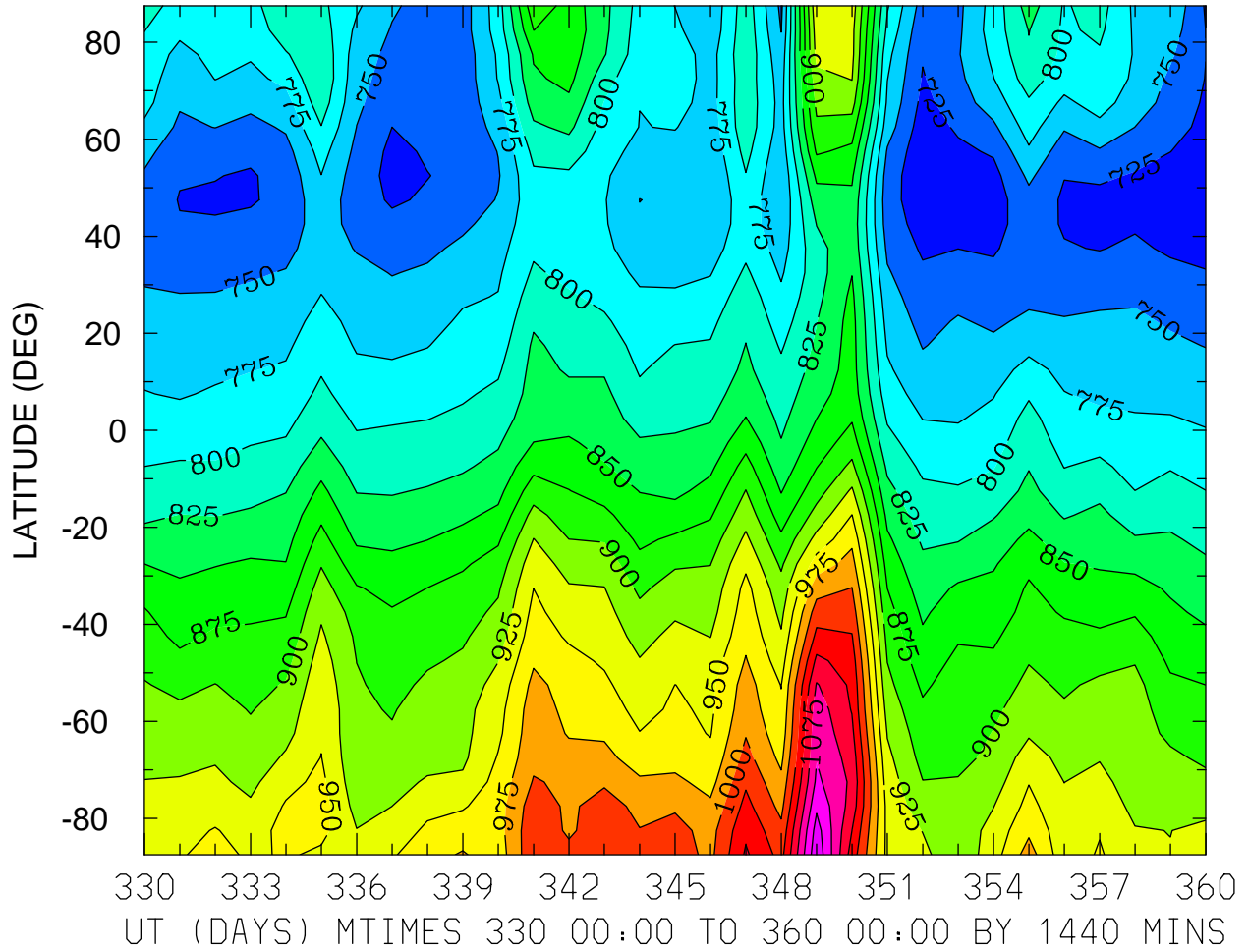
NEUTRAL TEMPERATURE (DEG K)  
ZP = 4.000 LOCAL TIME = 12.00



MIN,MAX= 7.1209E+02 1.1528E+03 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

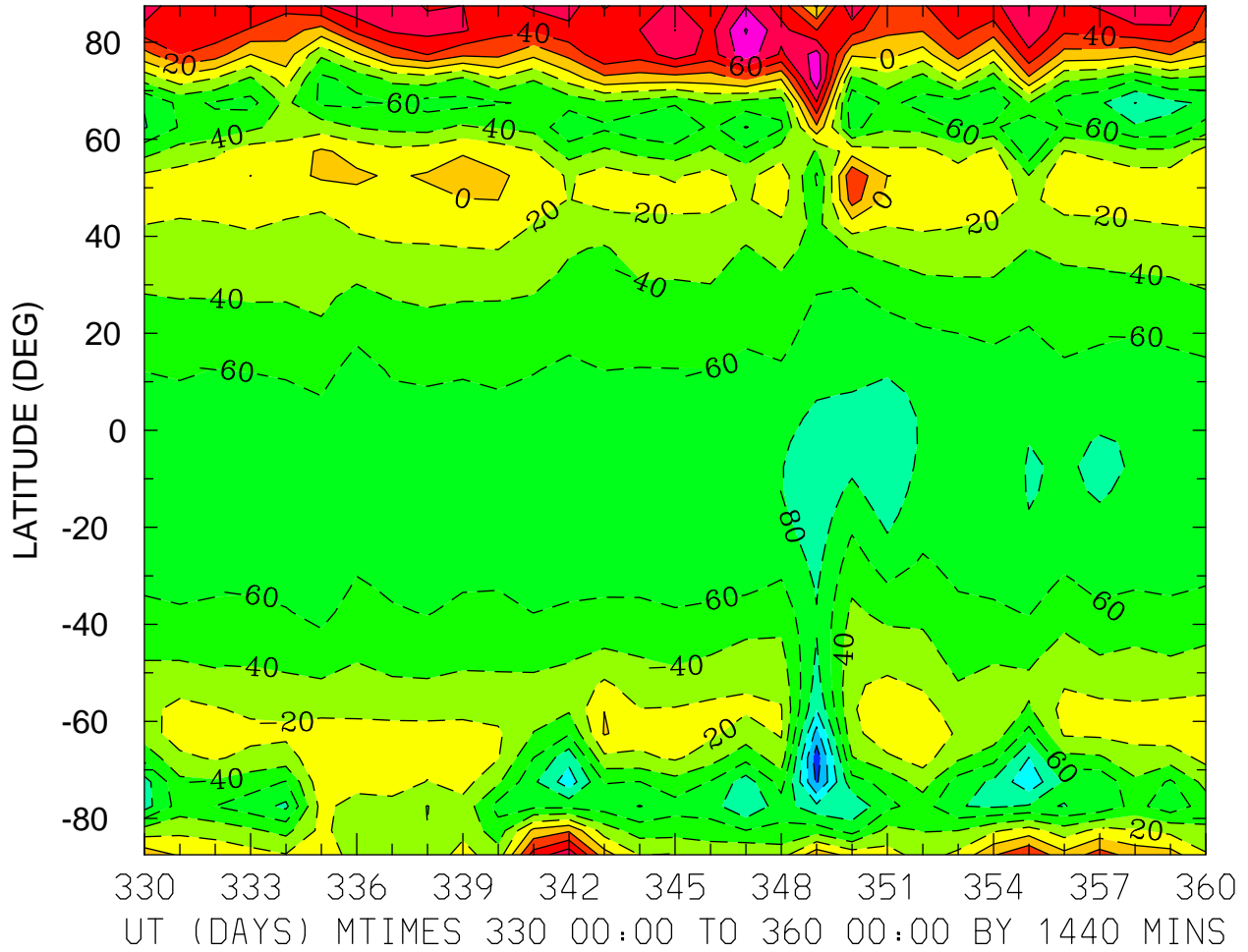


NEUTRAL TEMPERATURE (DEG K)  
ZP = 4.000 ZONAL MEANS



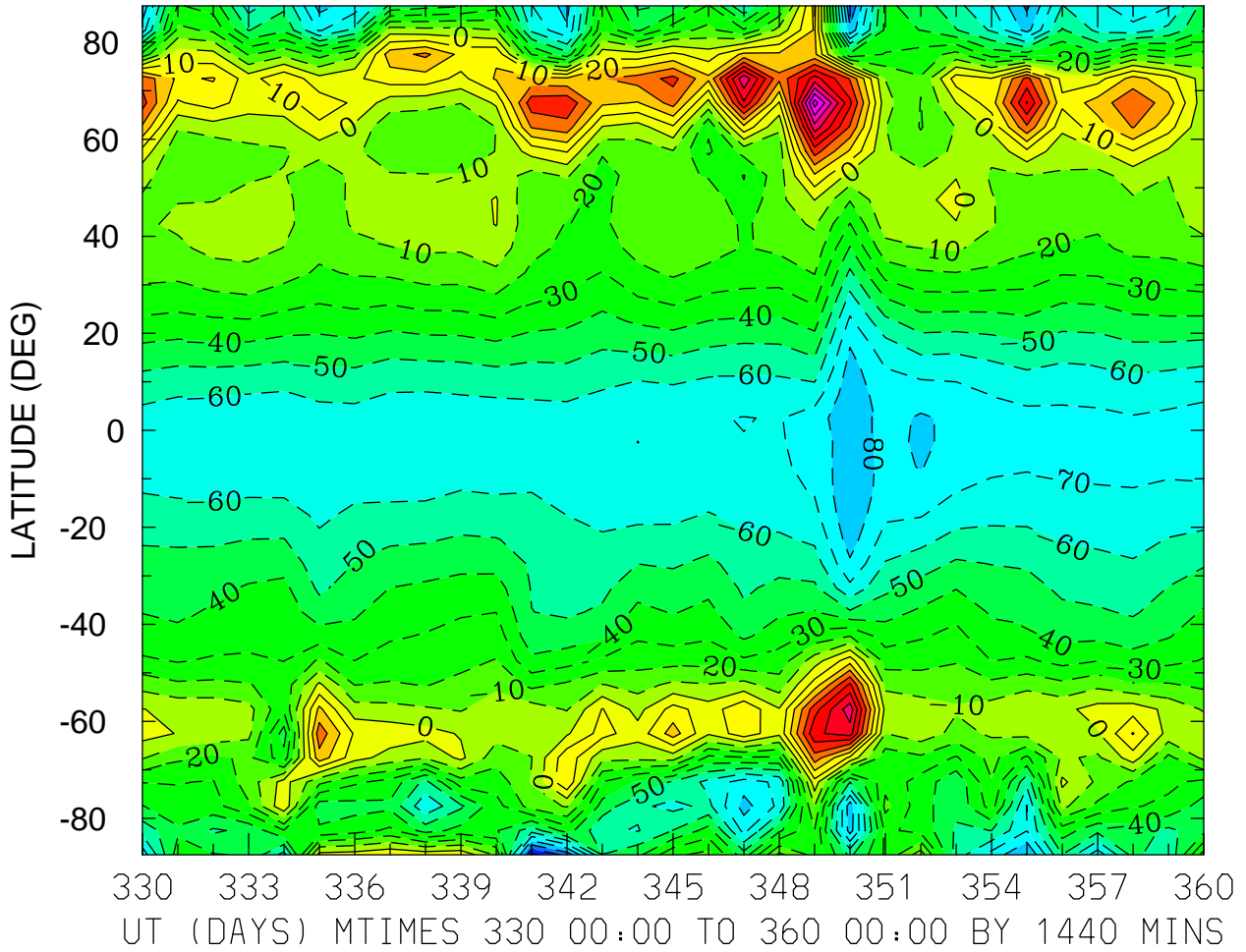
MIN,MAX= 7.0447E+02 1.1446E+03 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



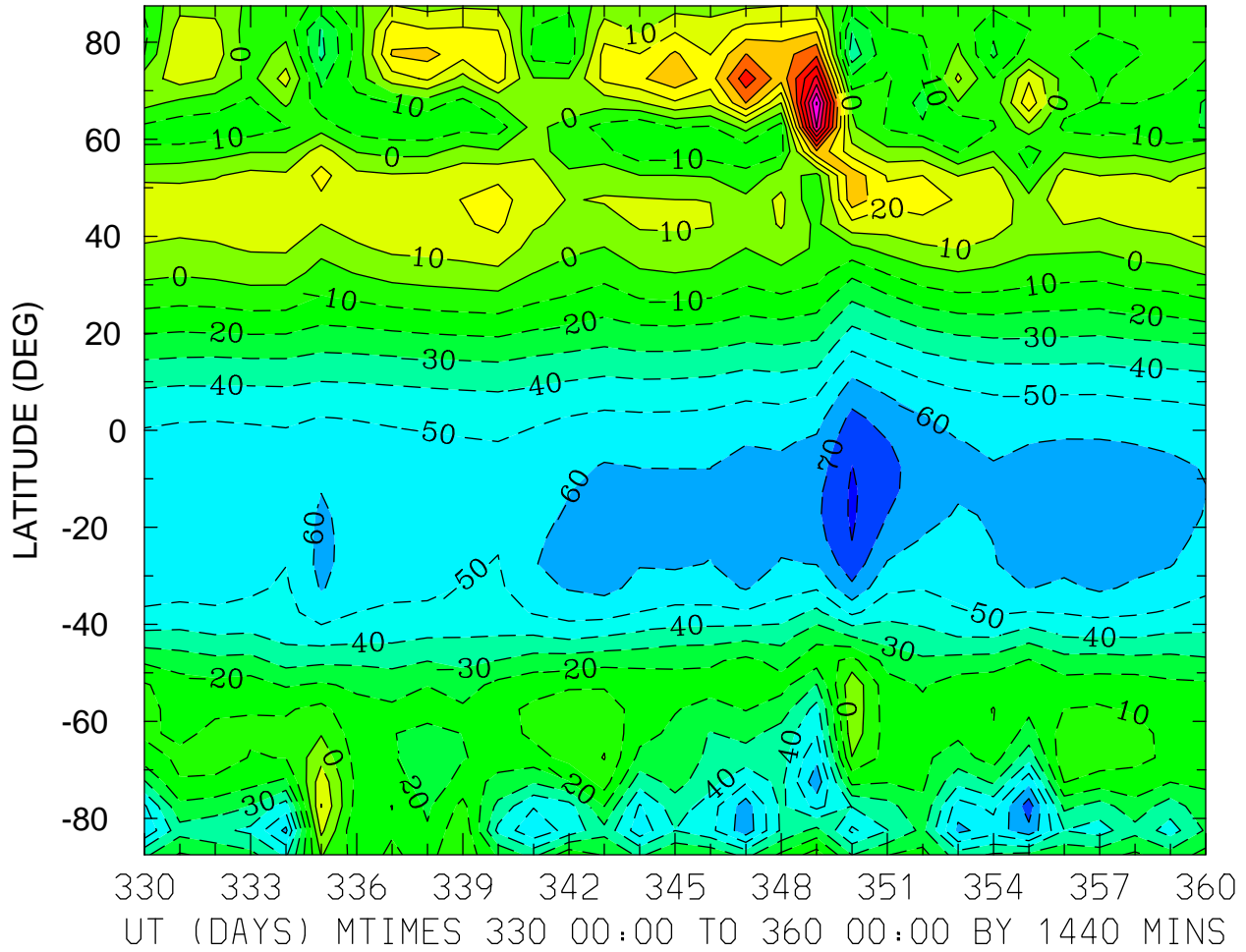
MIN,MAX= -1.5199E+02 1.0157E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



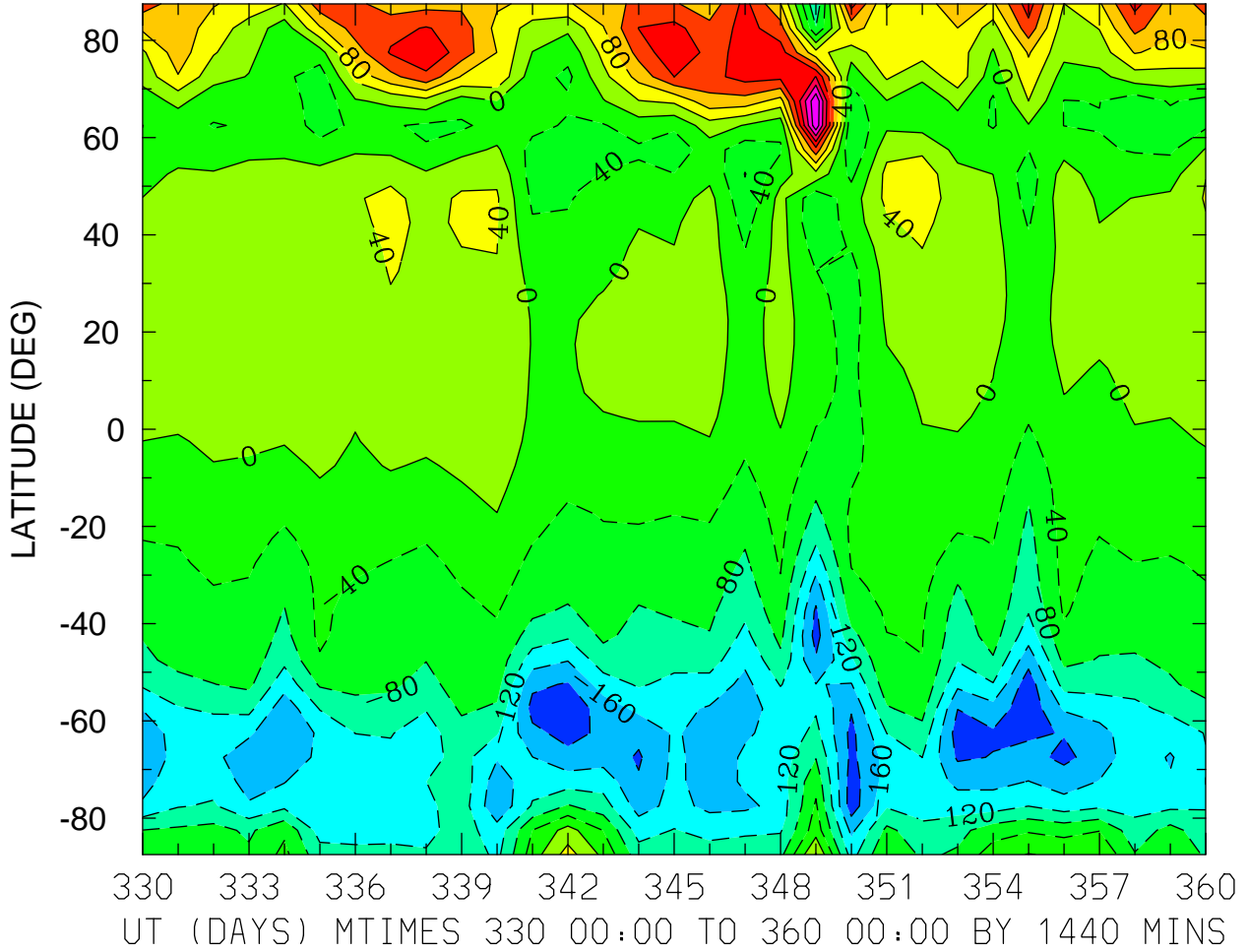
MIN,MAX= -1.1357E+02 1.0489E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



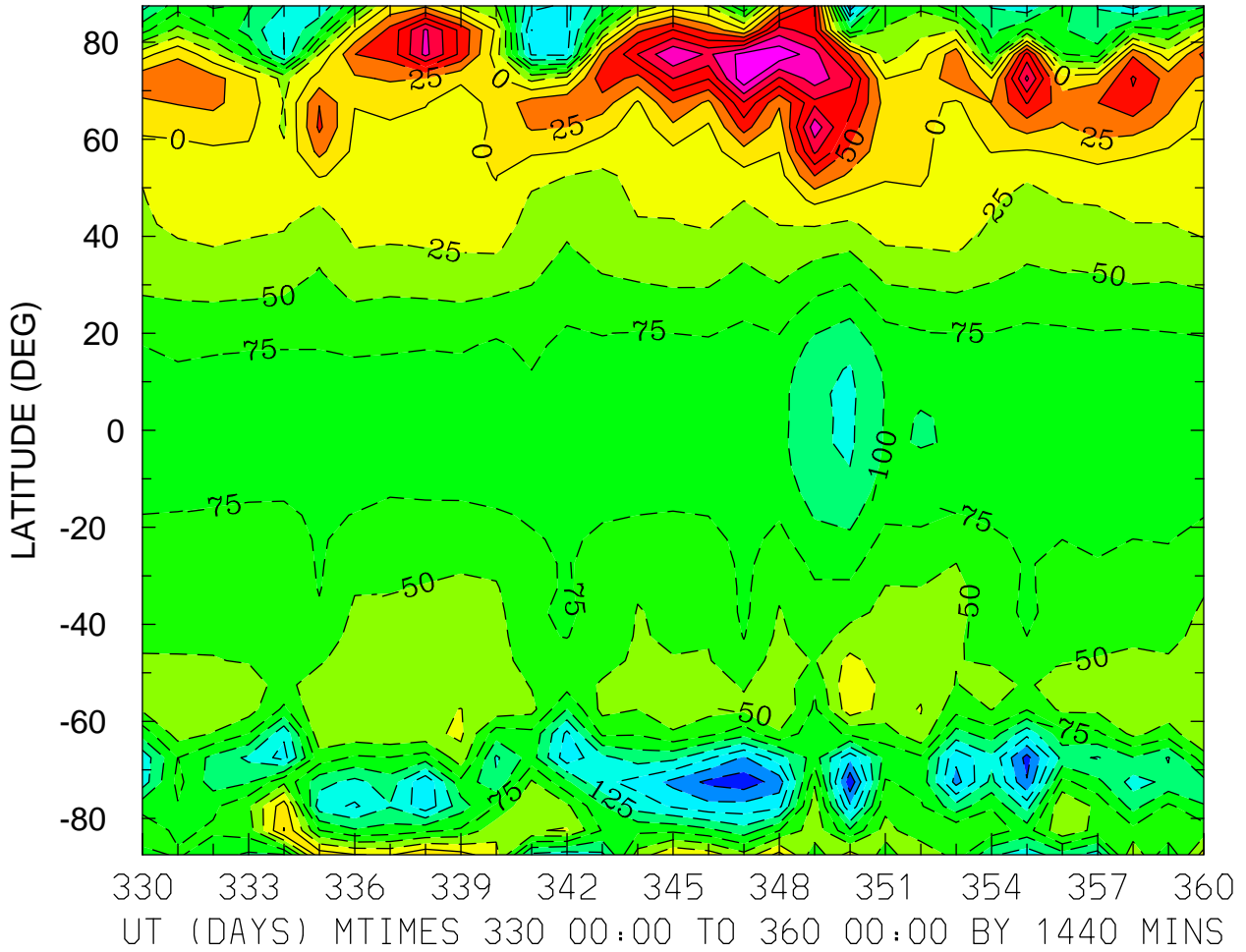
MIN,MAX= -8.1470E+01 1.0099E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



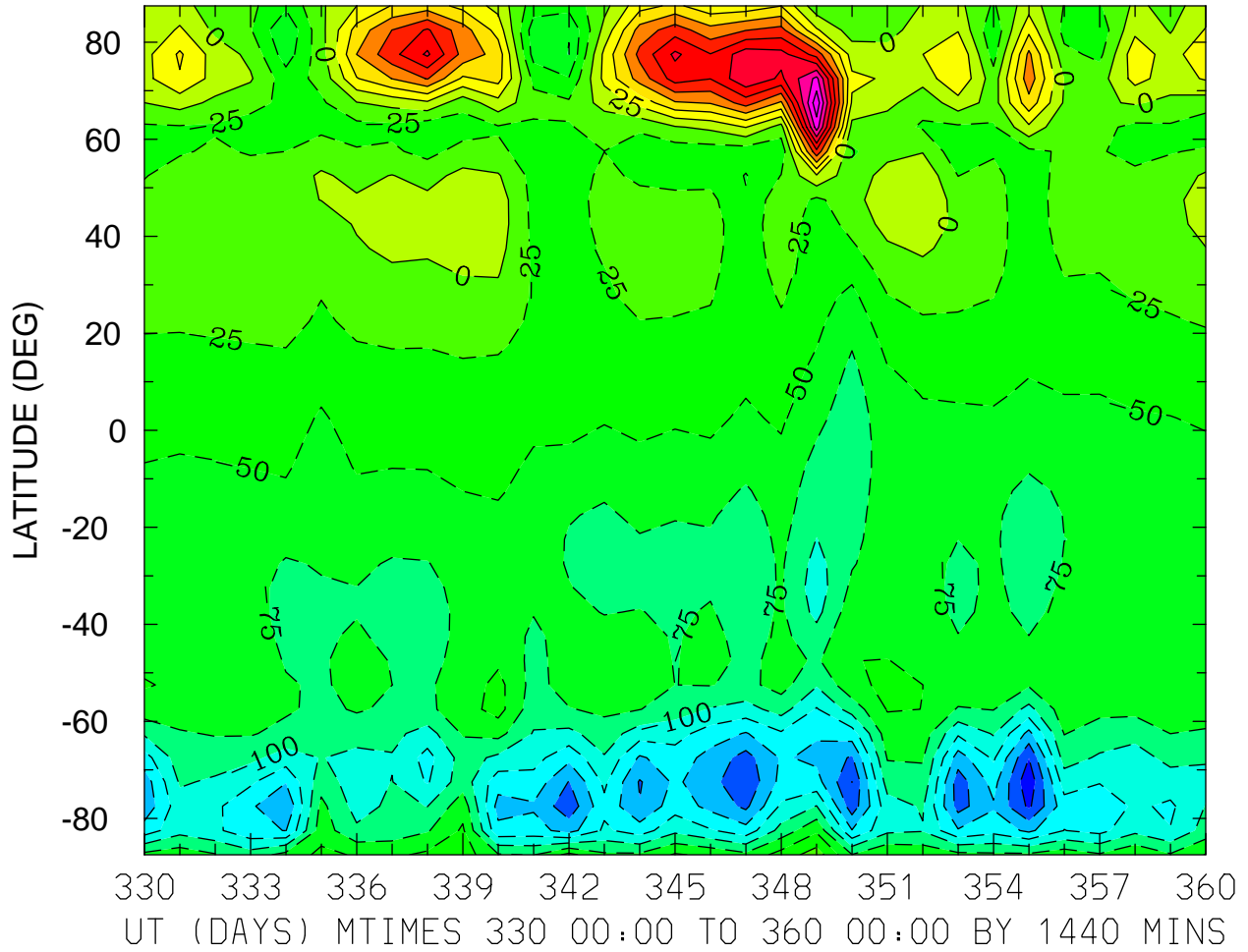
MIN,MAX= -2.2822E+02 3.1443E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



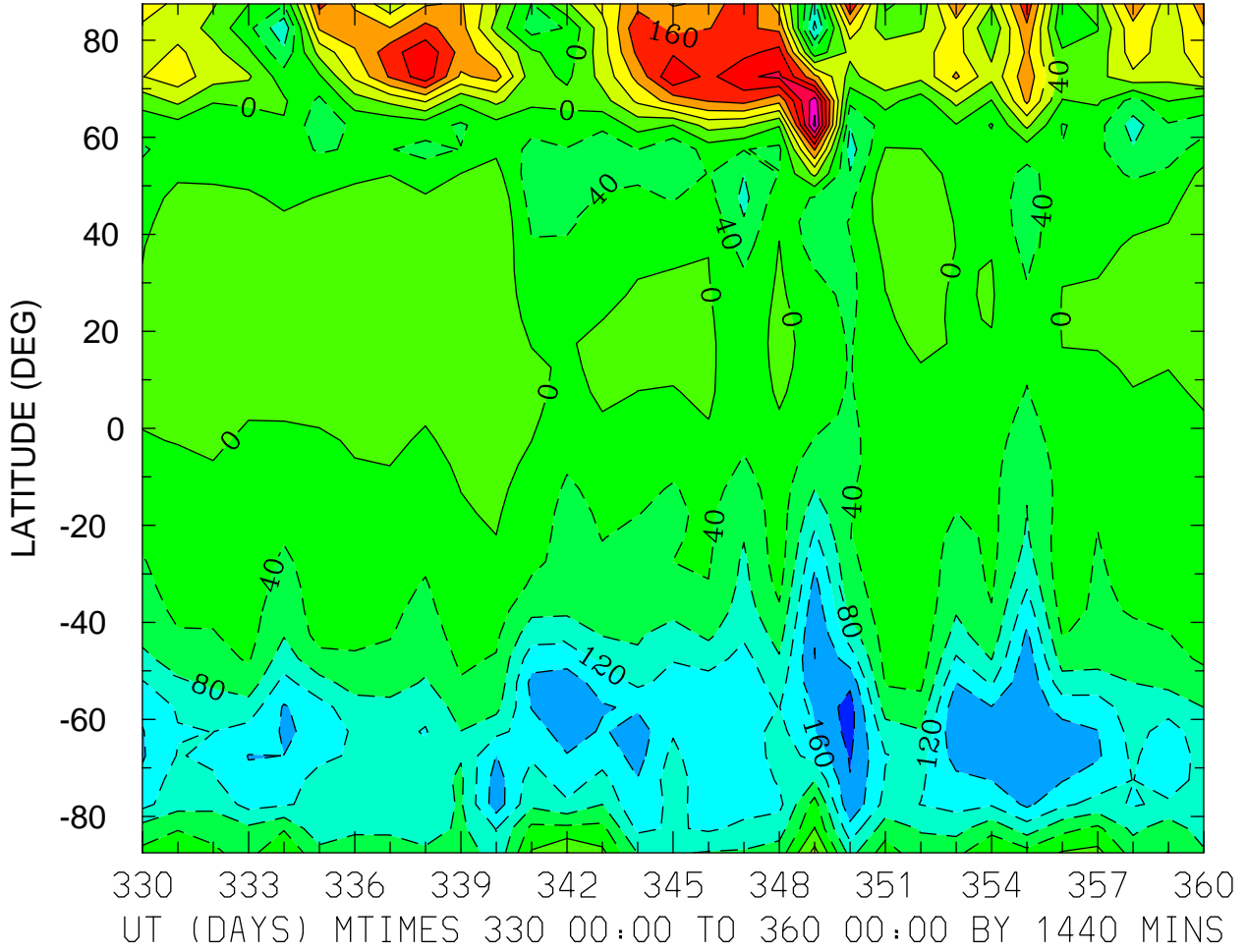
MIN,MAX= -2.1977E+02 1.6990E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



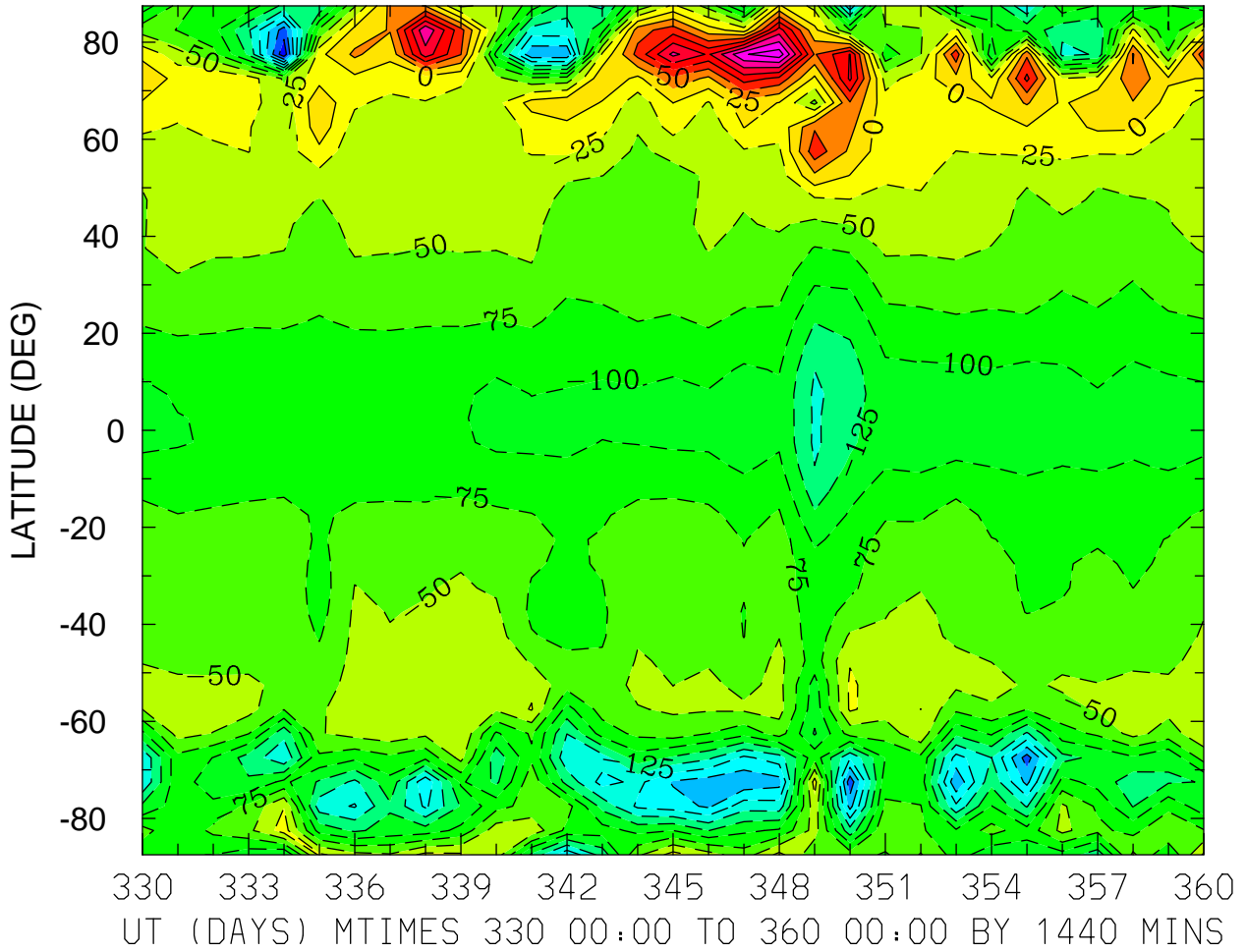
MIN,MAX= -2.1890E+02 2.4252E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



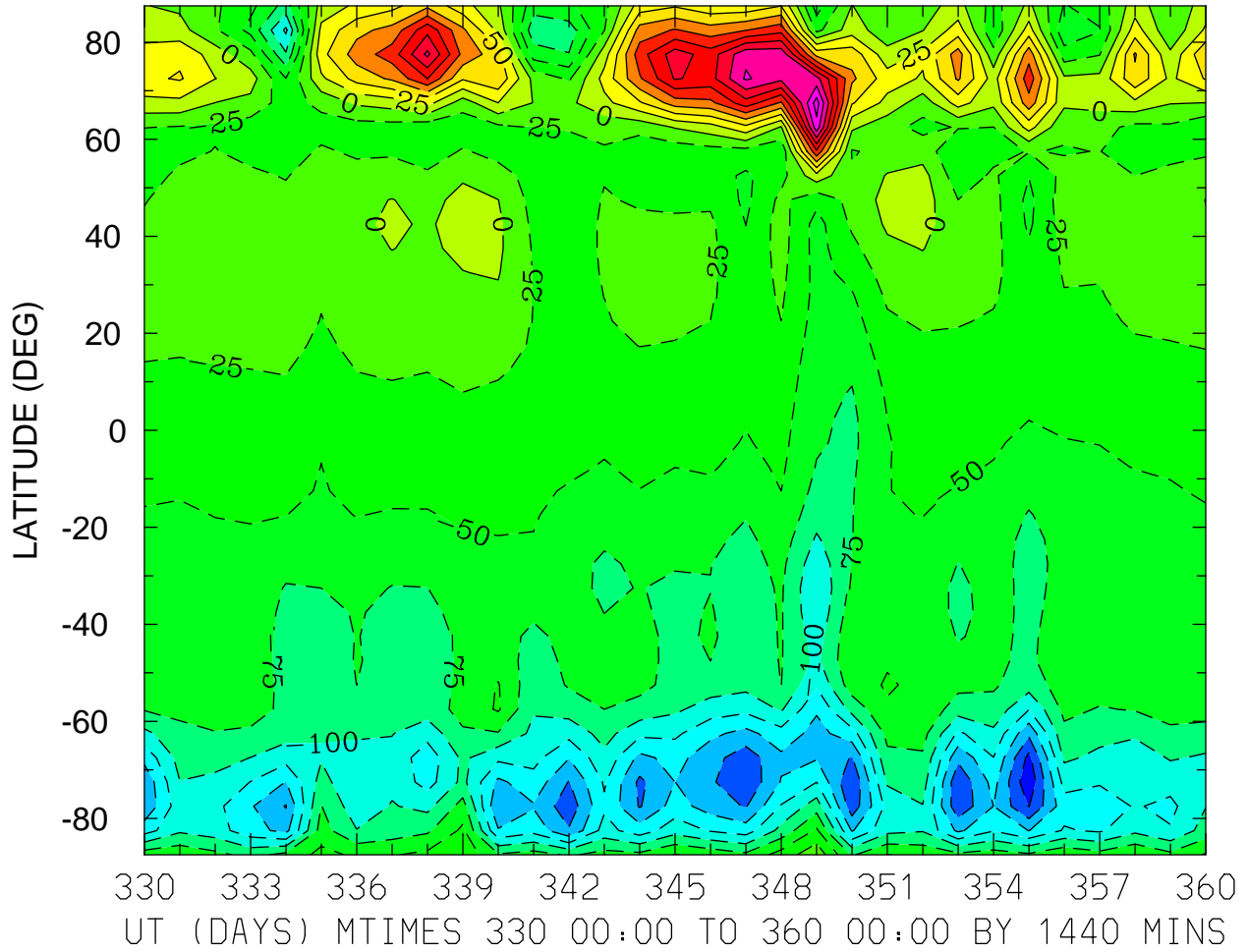


NEUTRAL ZONAL WIND (M/S)  
ZP = 4.000 LOCAL TIME = 12.00

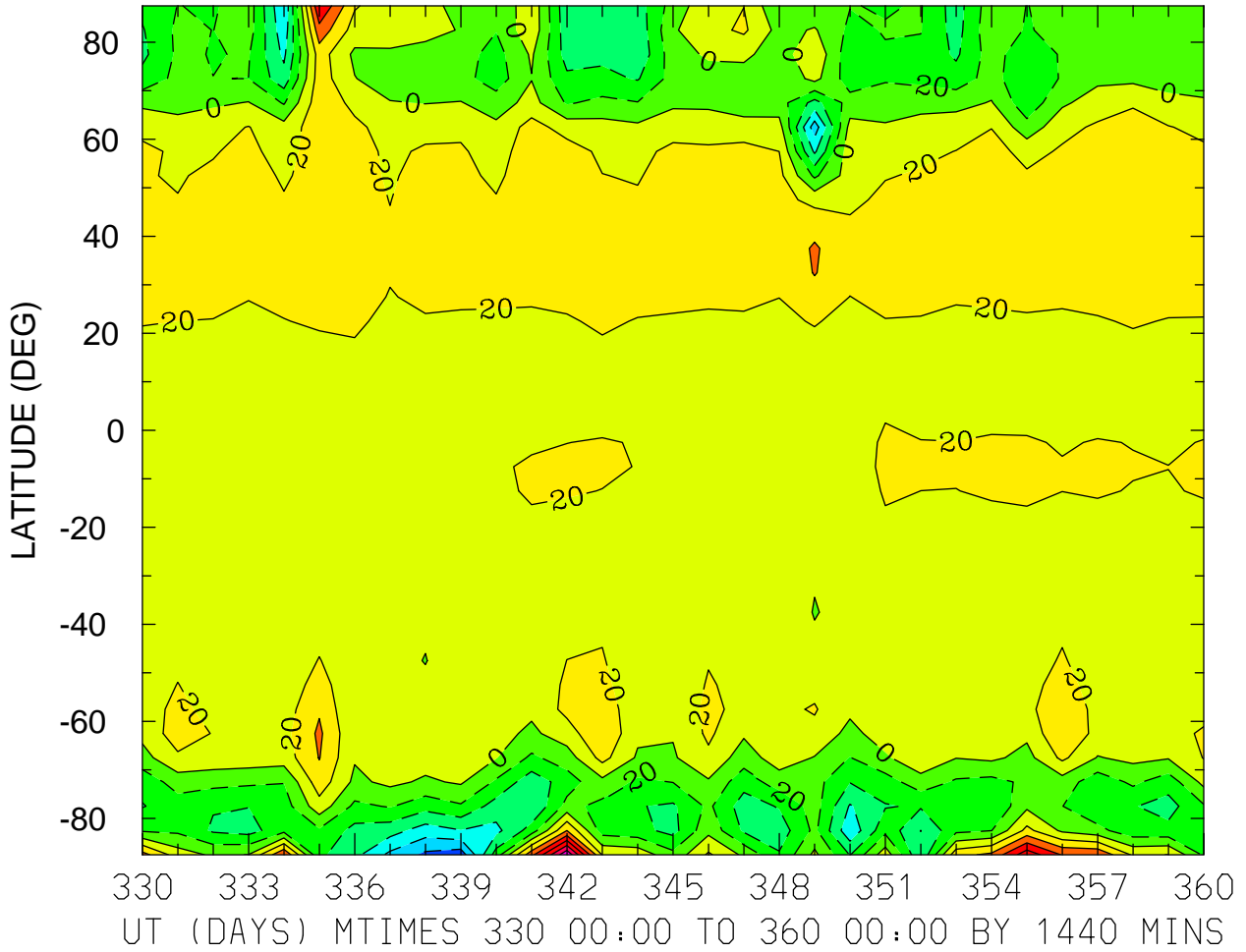


MIN,MAX= -2.6840E+02 1.9082E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

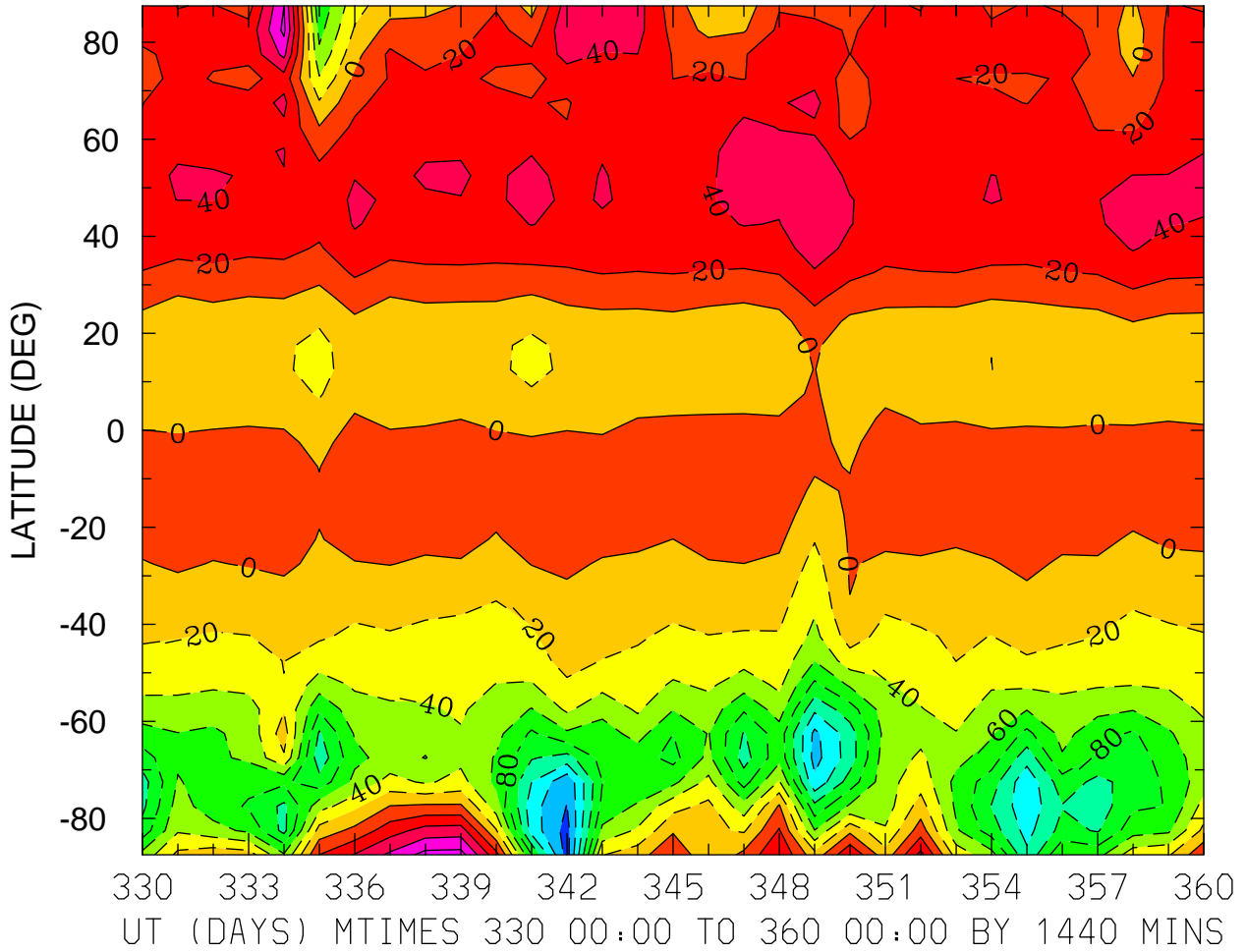
NEUTRAL ZONAL WIND (M/S)  
ZP = 4.000 ZONAL MEANS



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

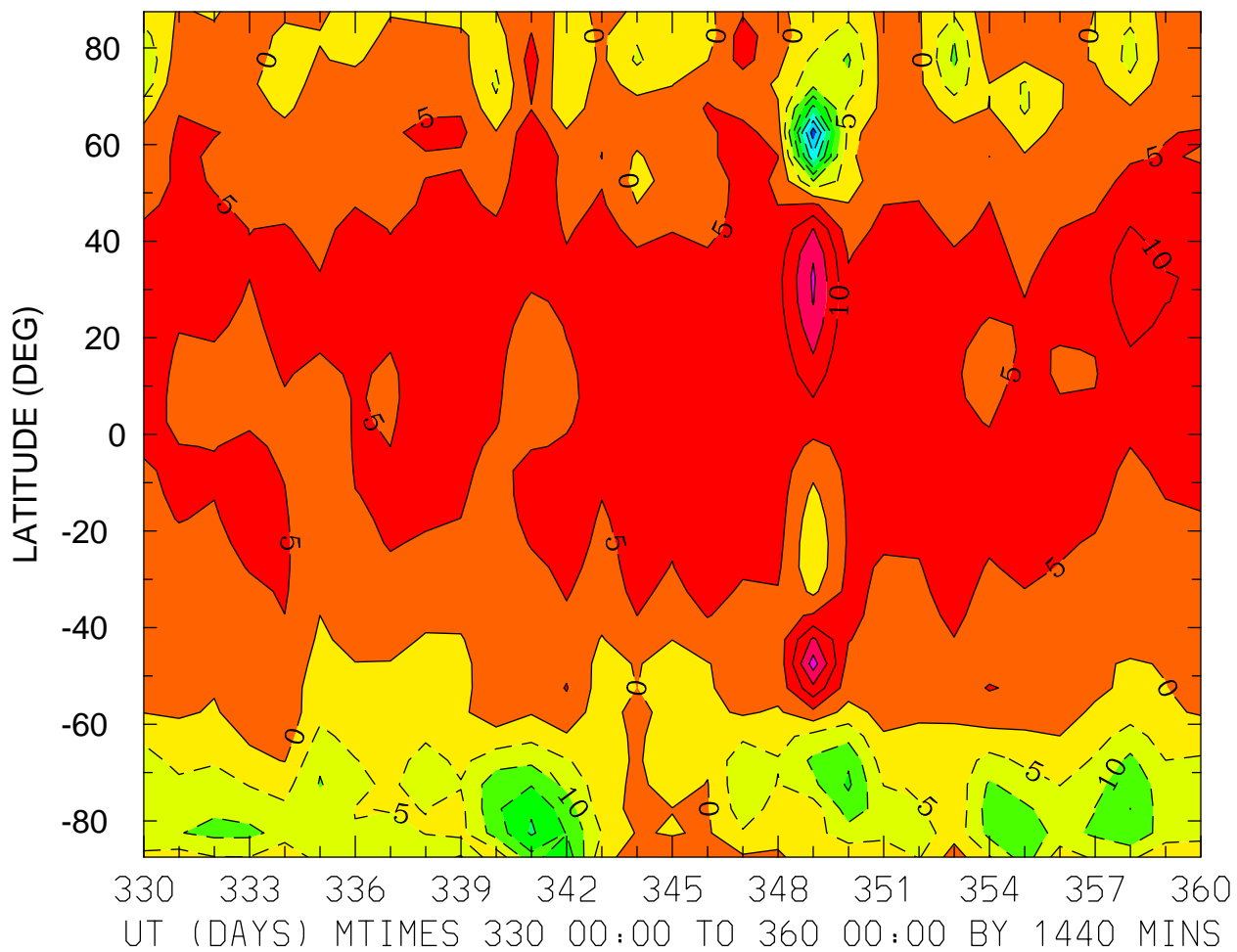


NEUTRAL MERIDIONAL WIND (M/S)  
ZP = -4.000 LOCAL TIME = 12.00



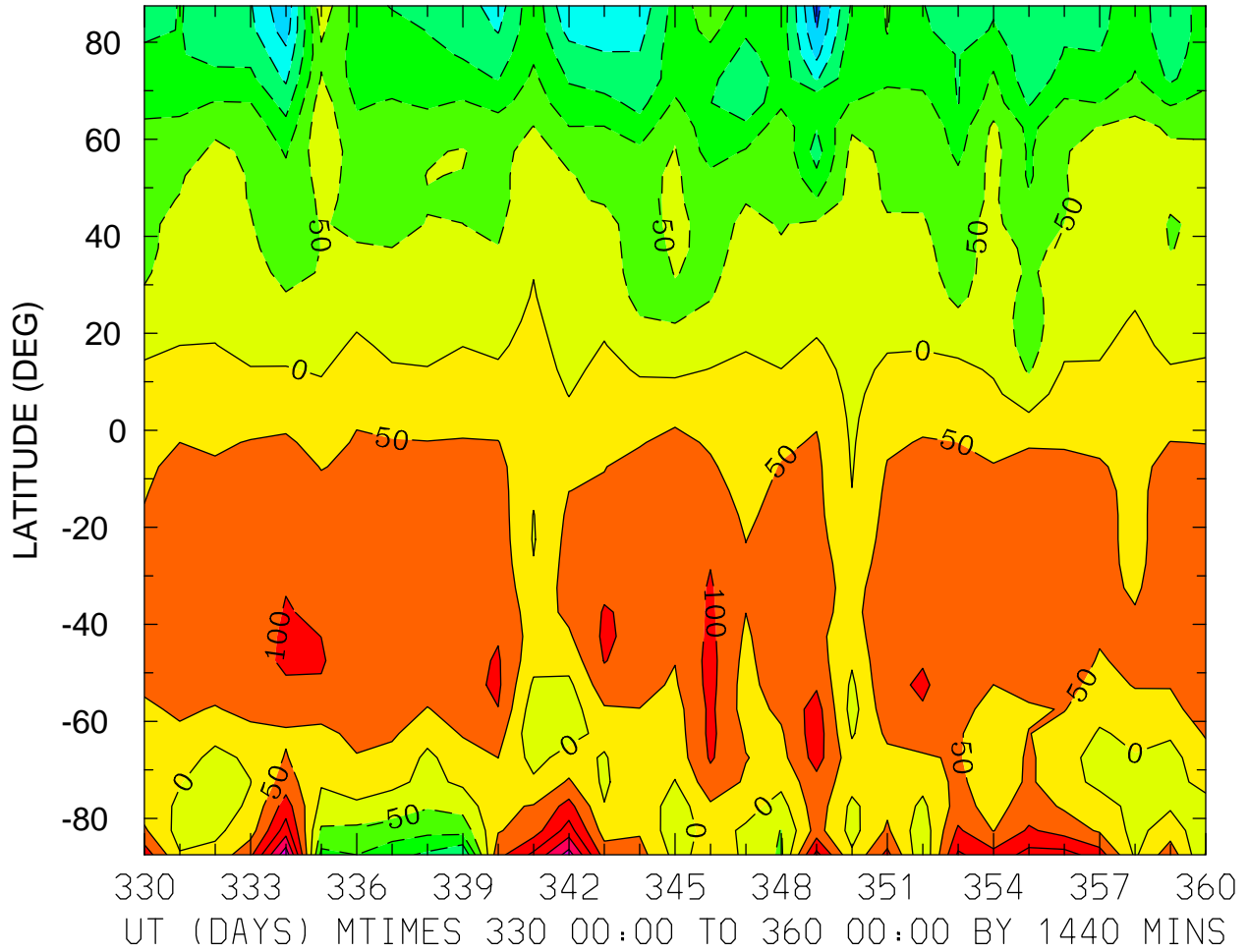
MIN,MAX= -1.6917E+02 8.8072E+01 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



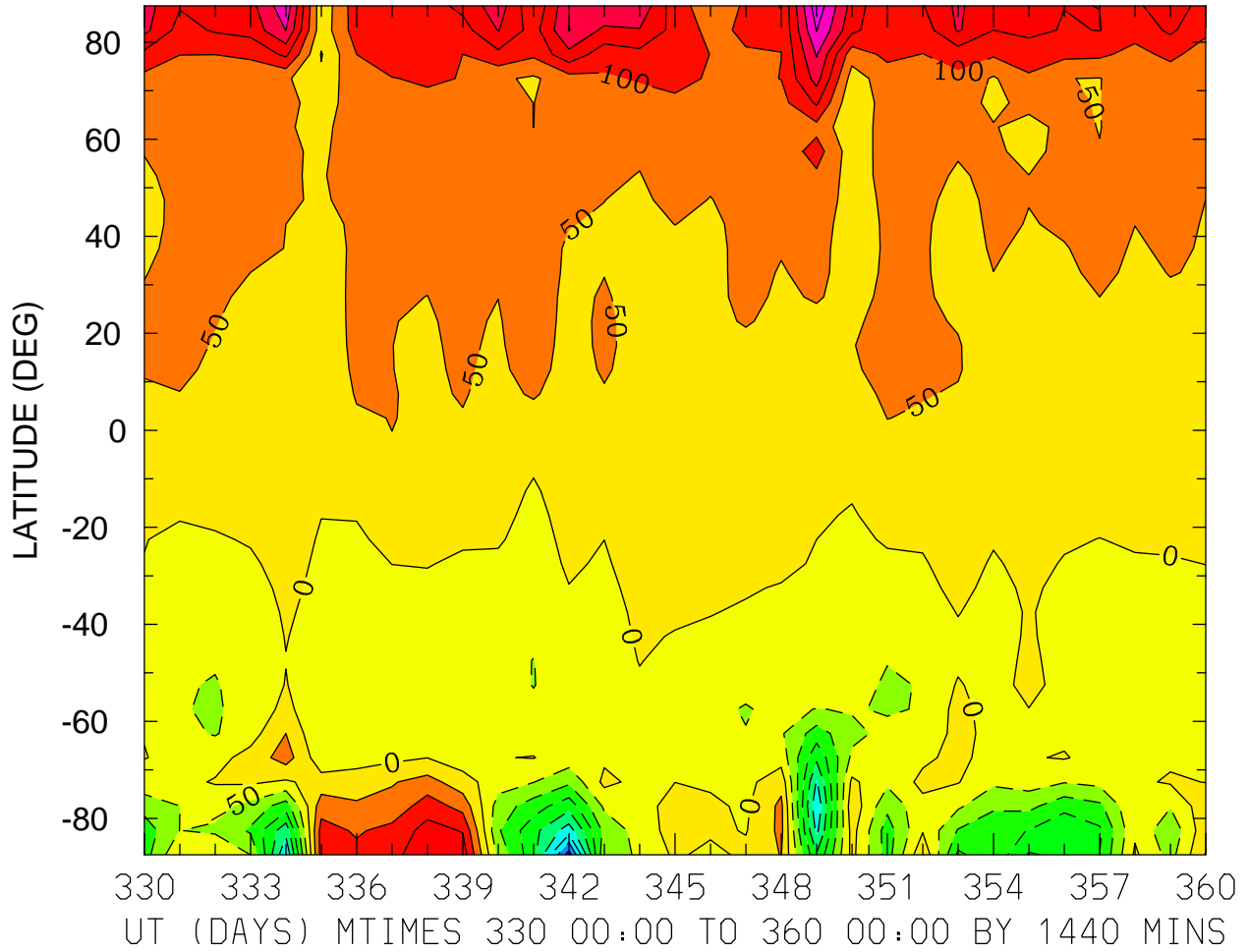
MIN,MAX= -3.7937E+01 2.2355E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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

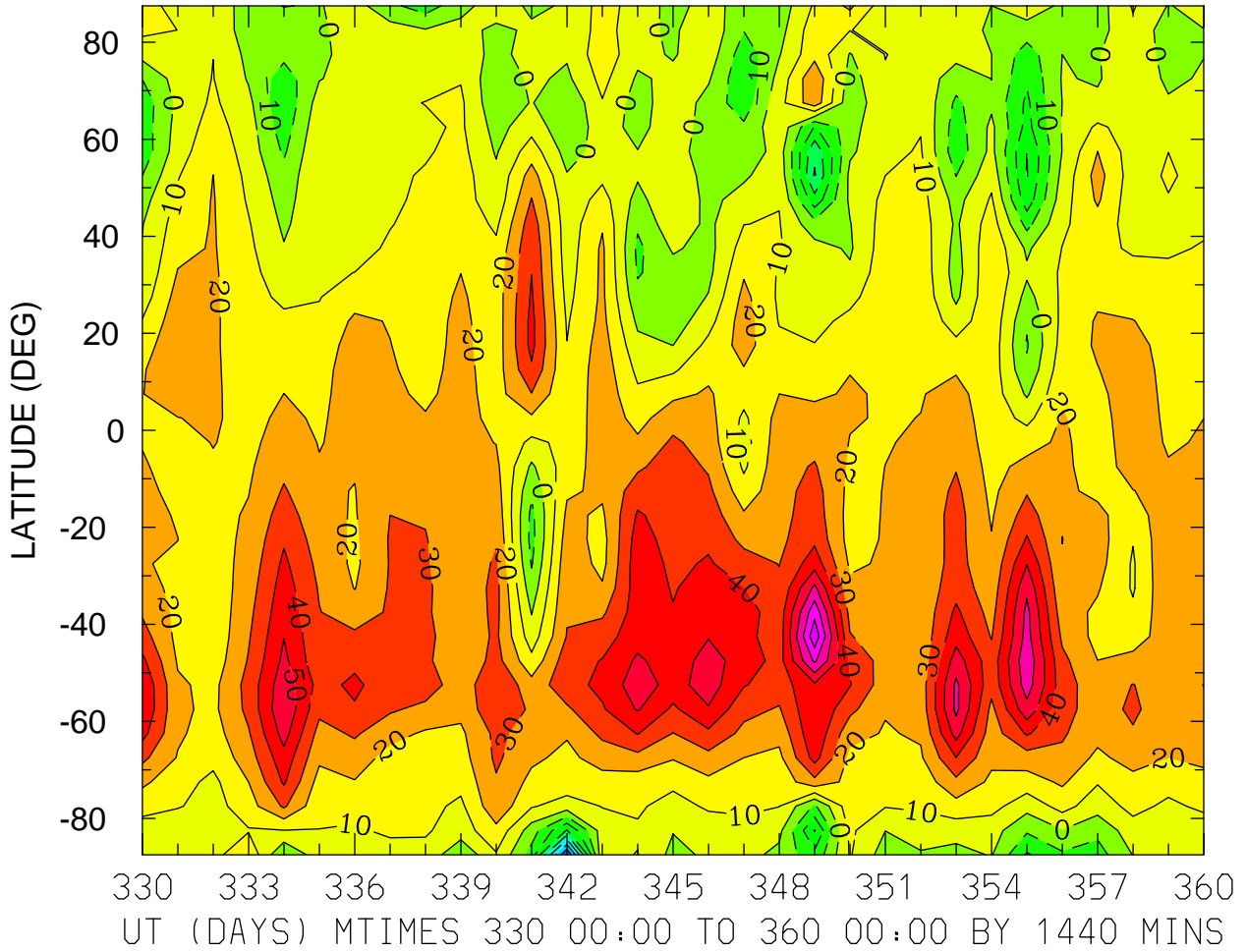


MIN,MAX= -3.1952E+02 2.8299E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



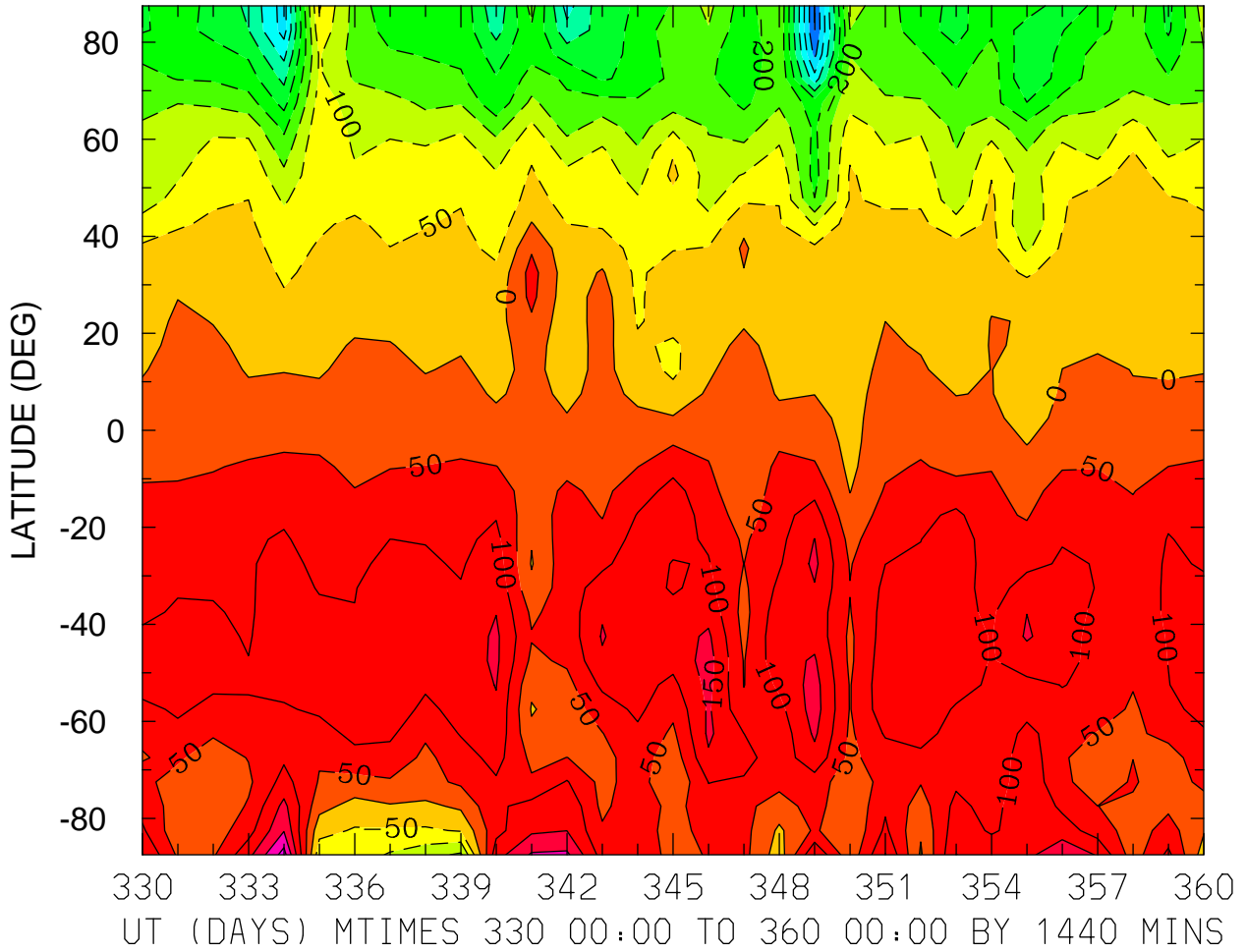
NEUTRAL MERIDIONAL WIND (M/S)  
ZP = 0.000 ZONAL MEANS



MIN,MAX= -8.1635E+01 8.7118E+01 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

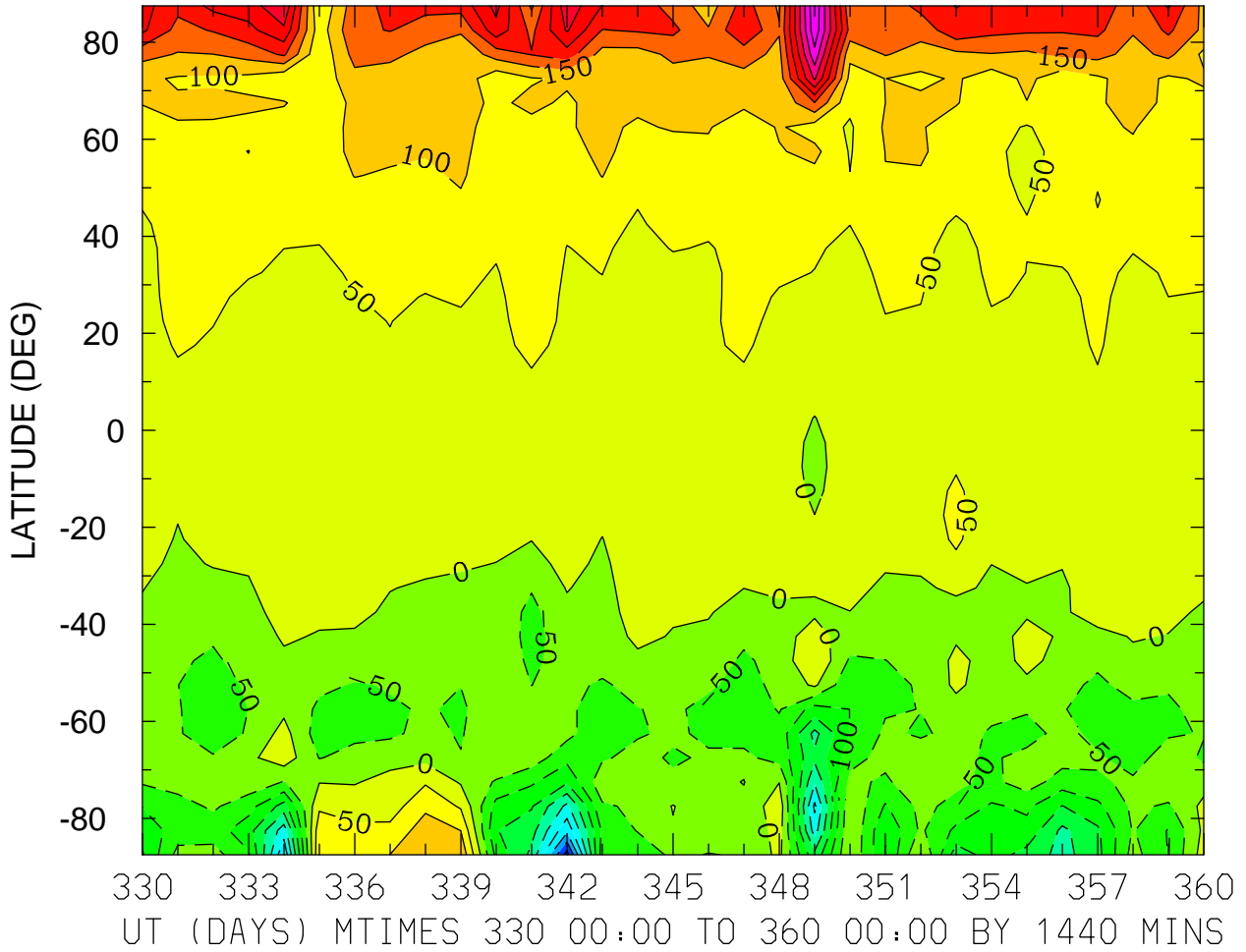


NEUTRAL MERIDIONAL WIND (M/S)  
ZP = 4.000 LOCAL TIME = 0.00



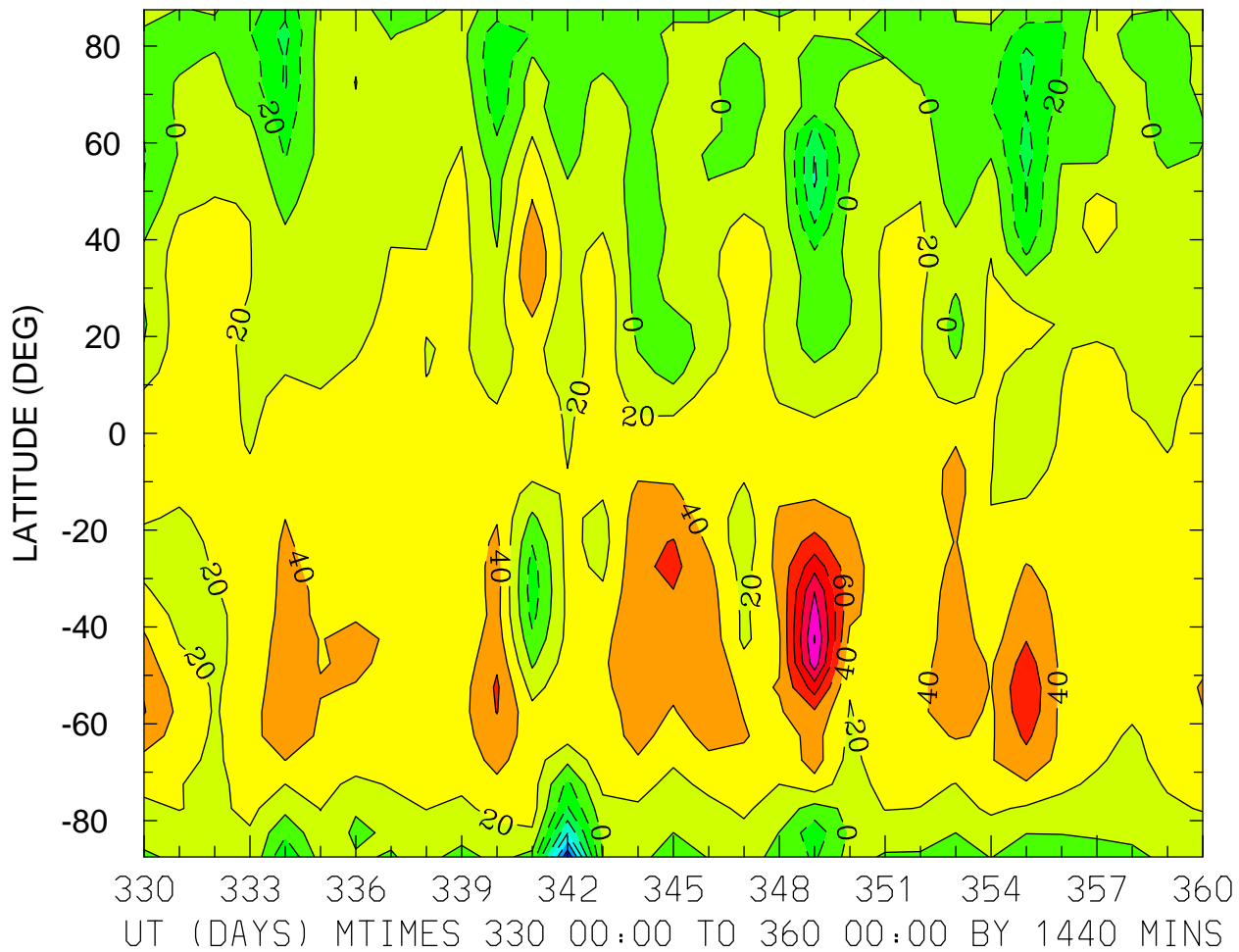
MIN,MAX= -5.0235E+02 2.7167E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



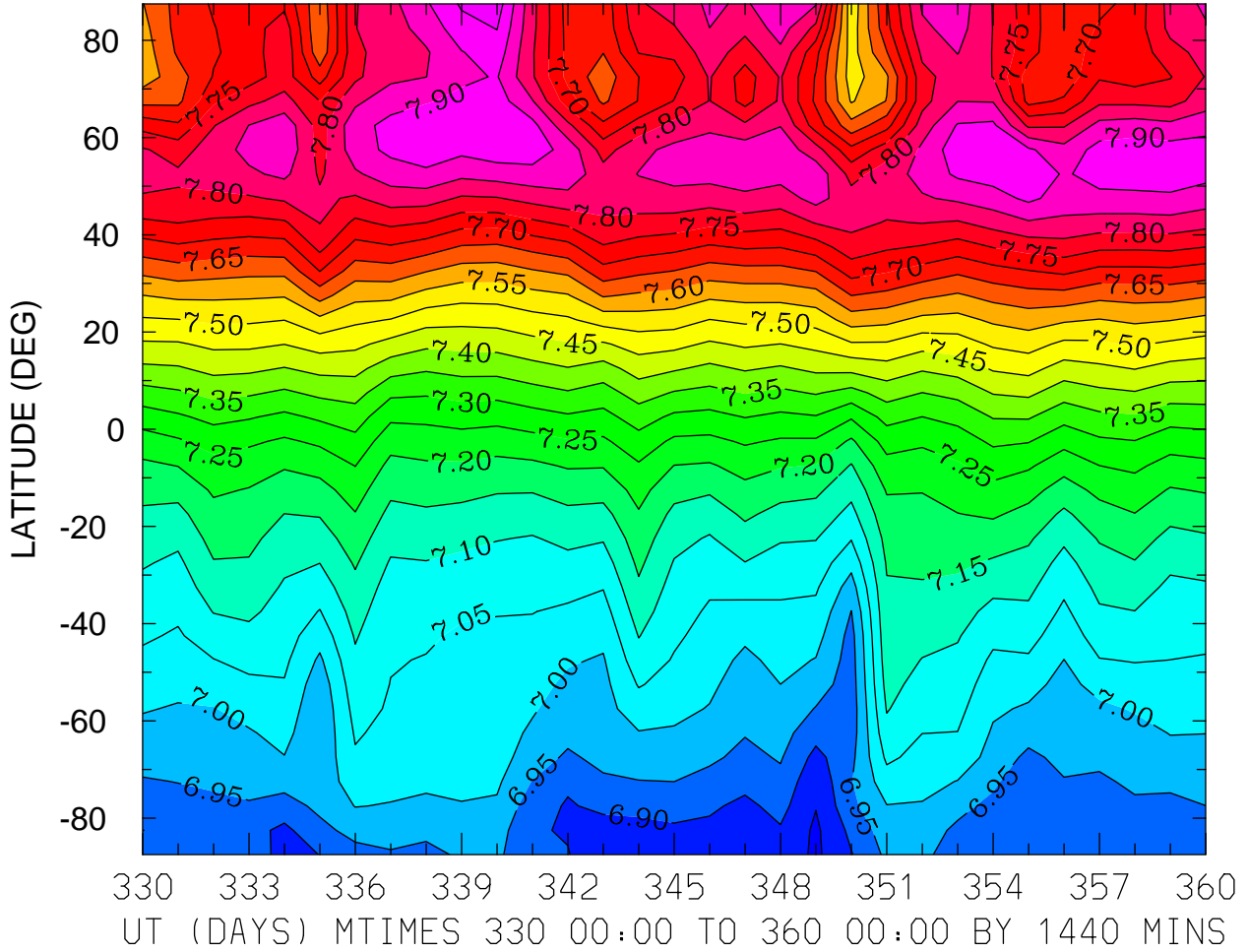
MIN,MAX= -4.7275E+02 4.9509E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



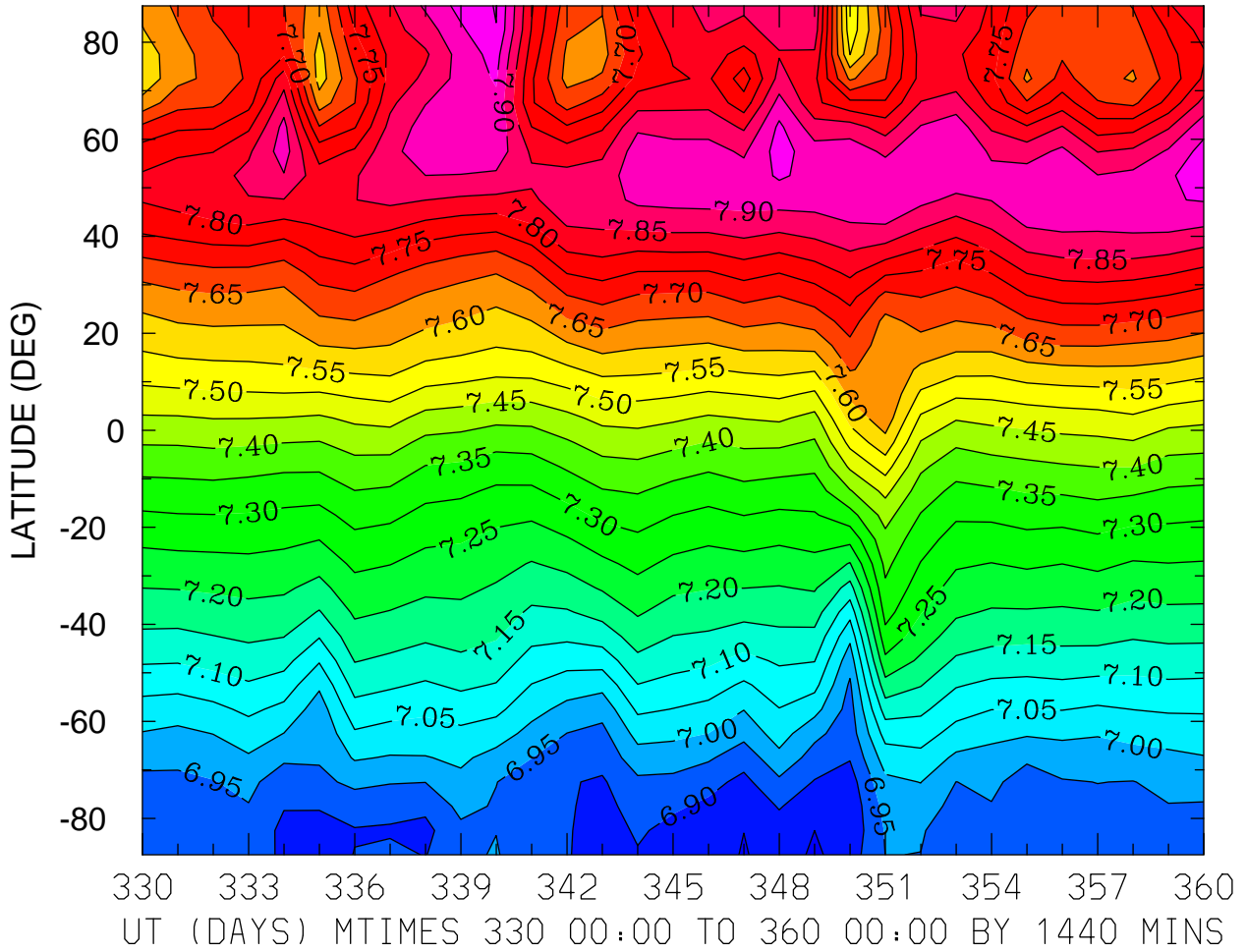
MIN,MAX= -1.3618E+02 1.4169E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



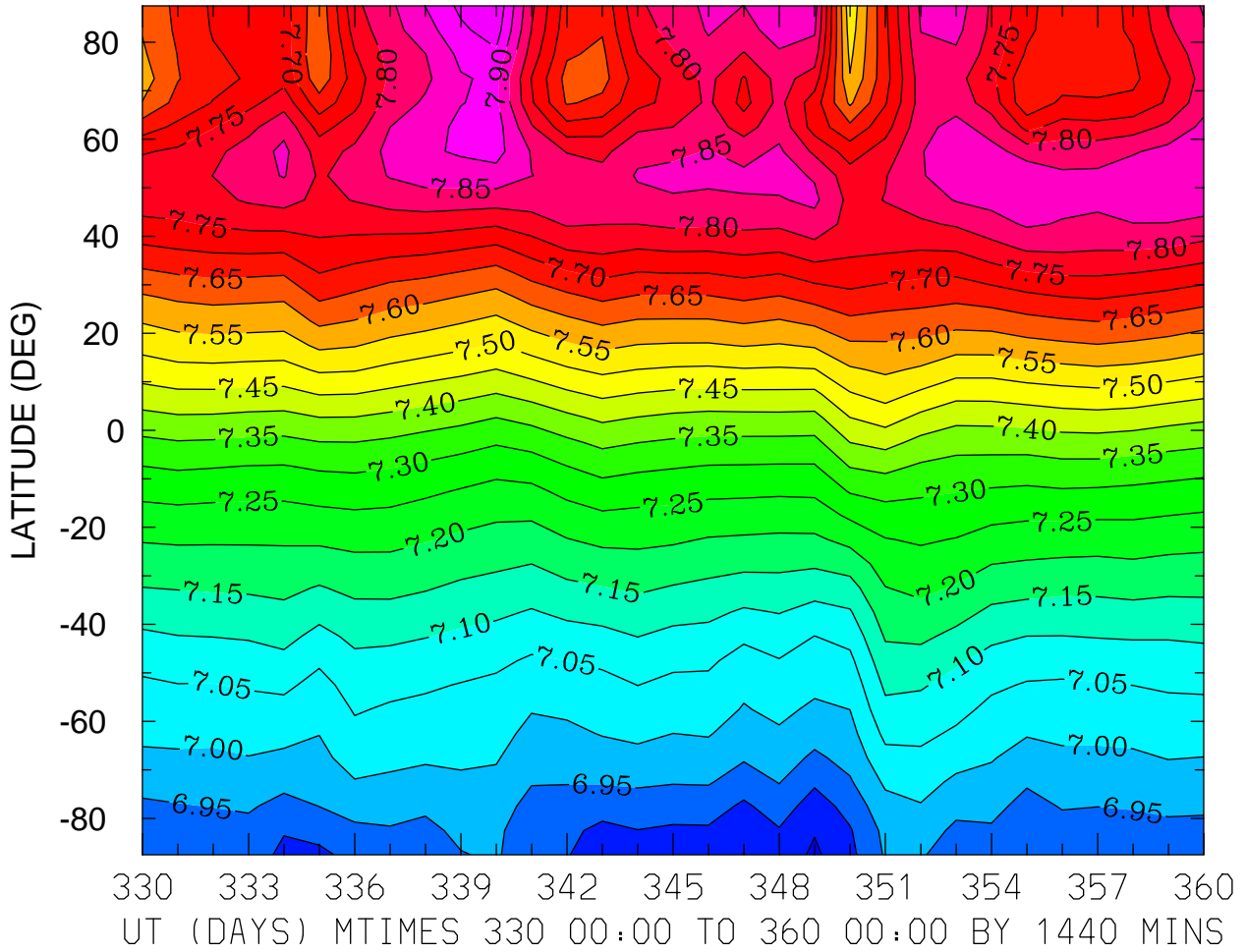
MIN,MAX= 6.8403E+00 7.9772E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



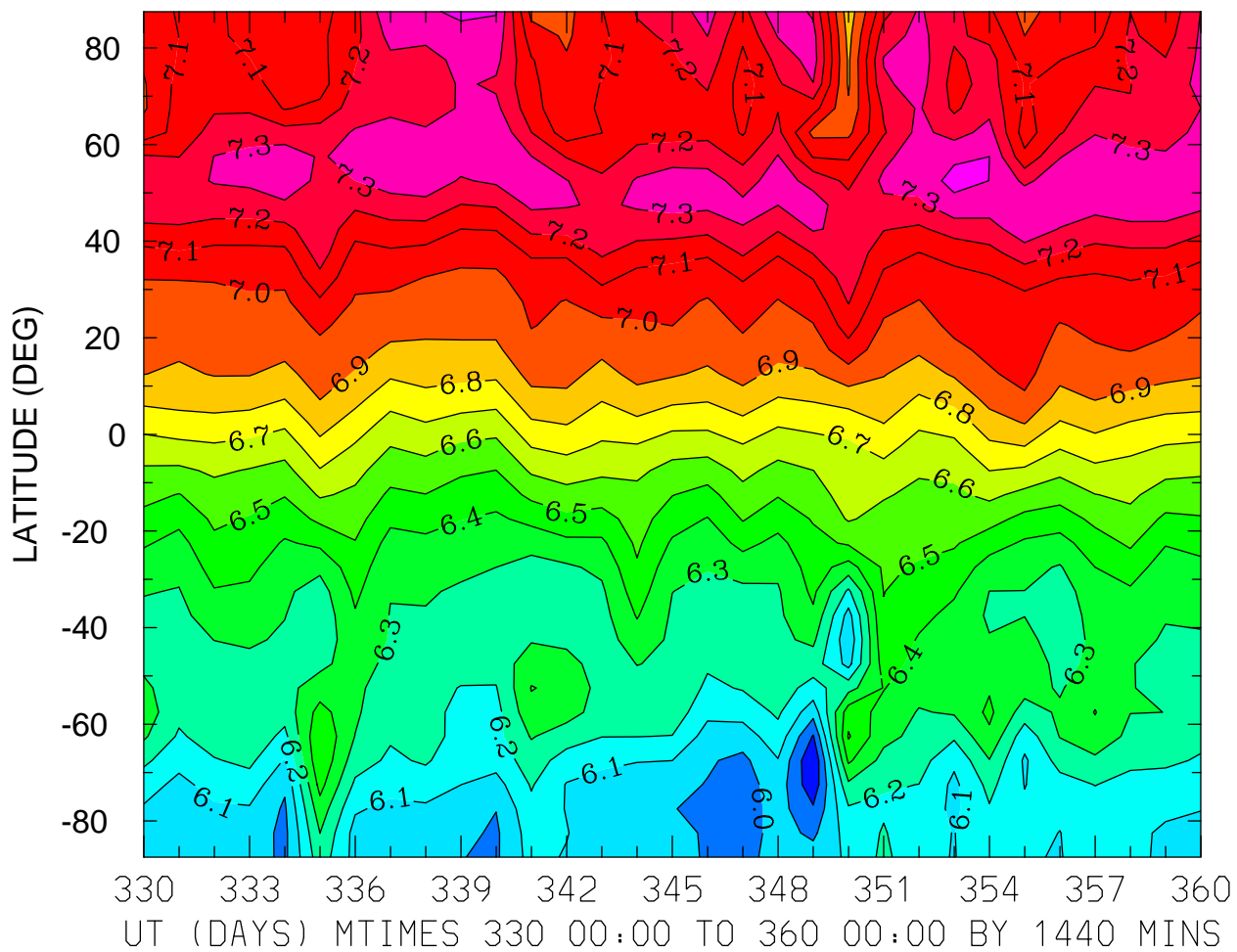
MIN,MAX= 6.8410E+00 8.0032E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



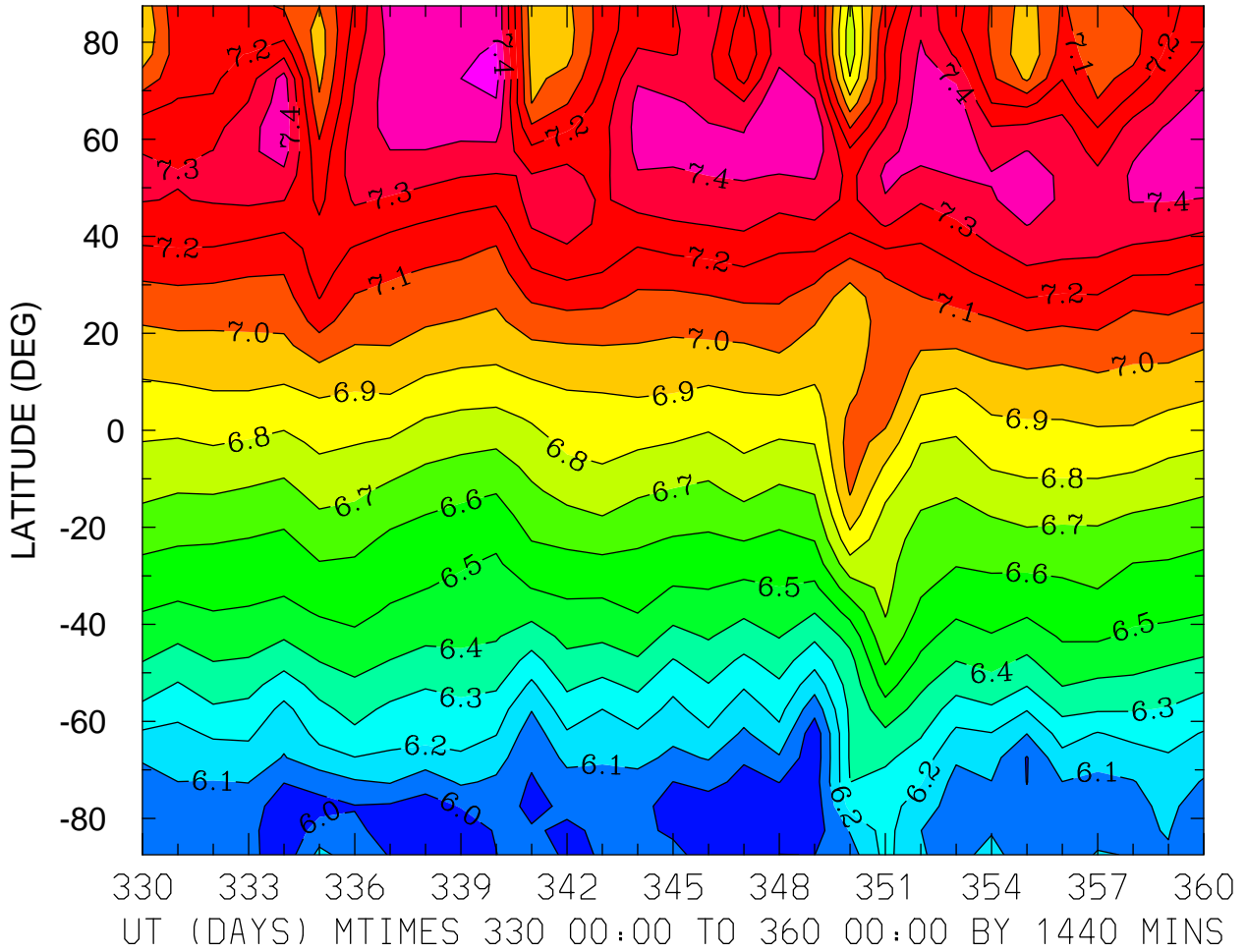
MIN,MAX= 6.8407E+00 7.9905E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



MIN,MAX= 5.8025E+00 7.4308E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

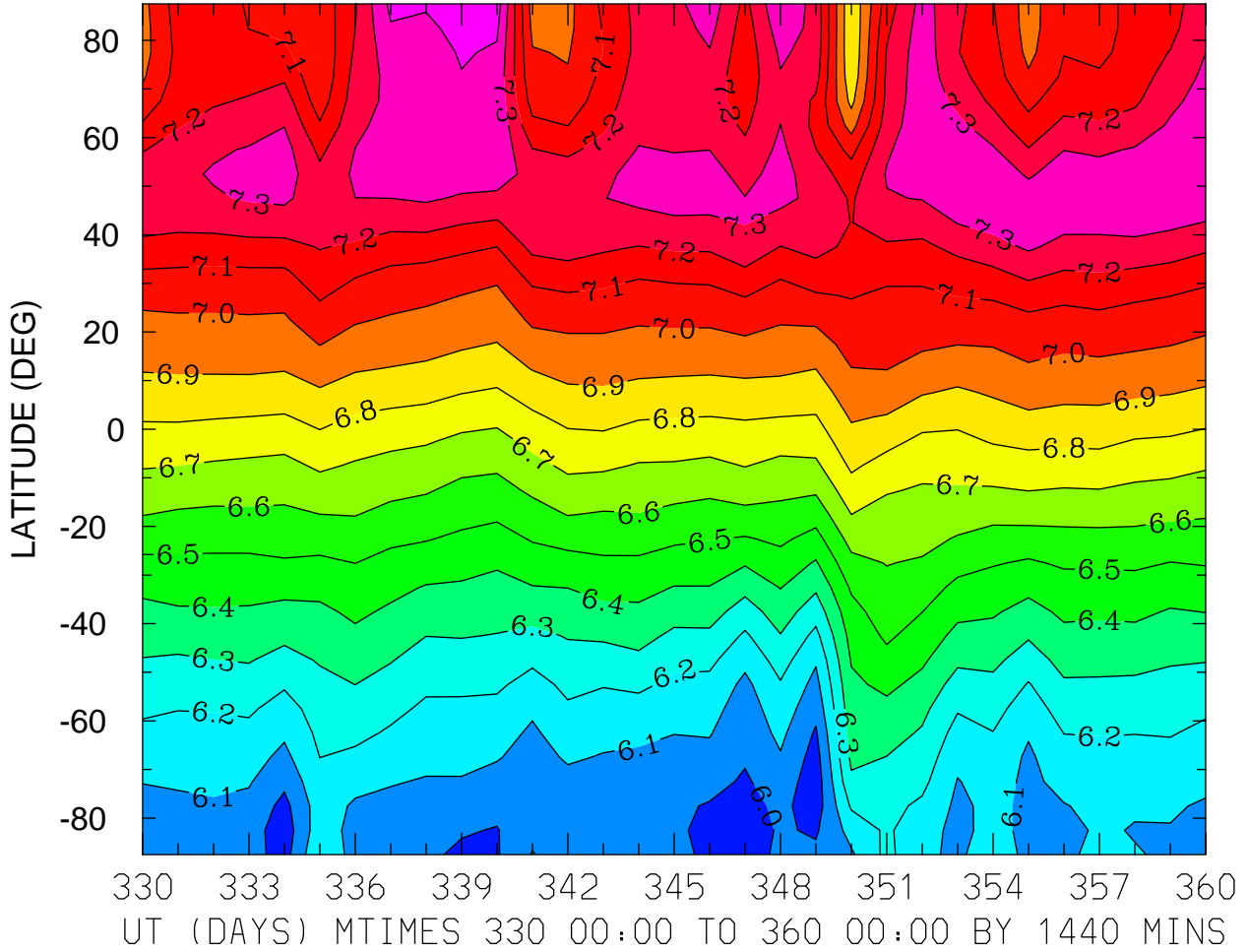
LOG10 HELIUM (HE) (CM3)  
ZP = -0.250 LOCAL TIME = 12.00



MIN,MAX= 5.9233E+00 7.5323E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

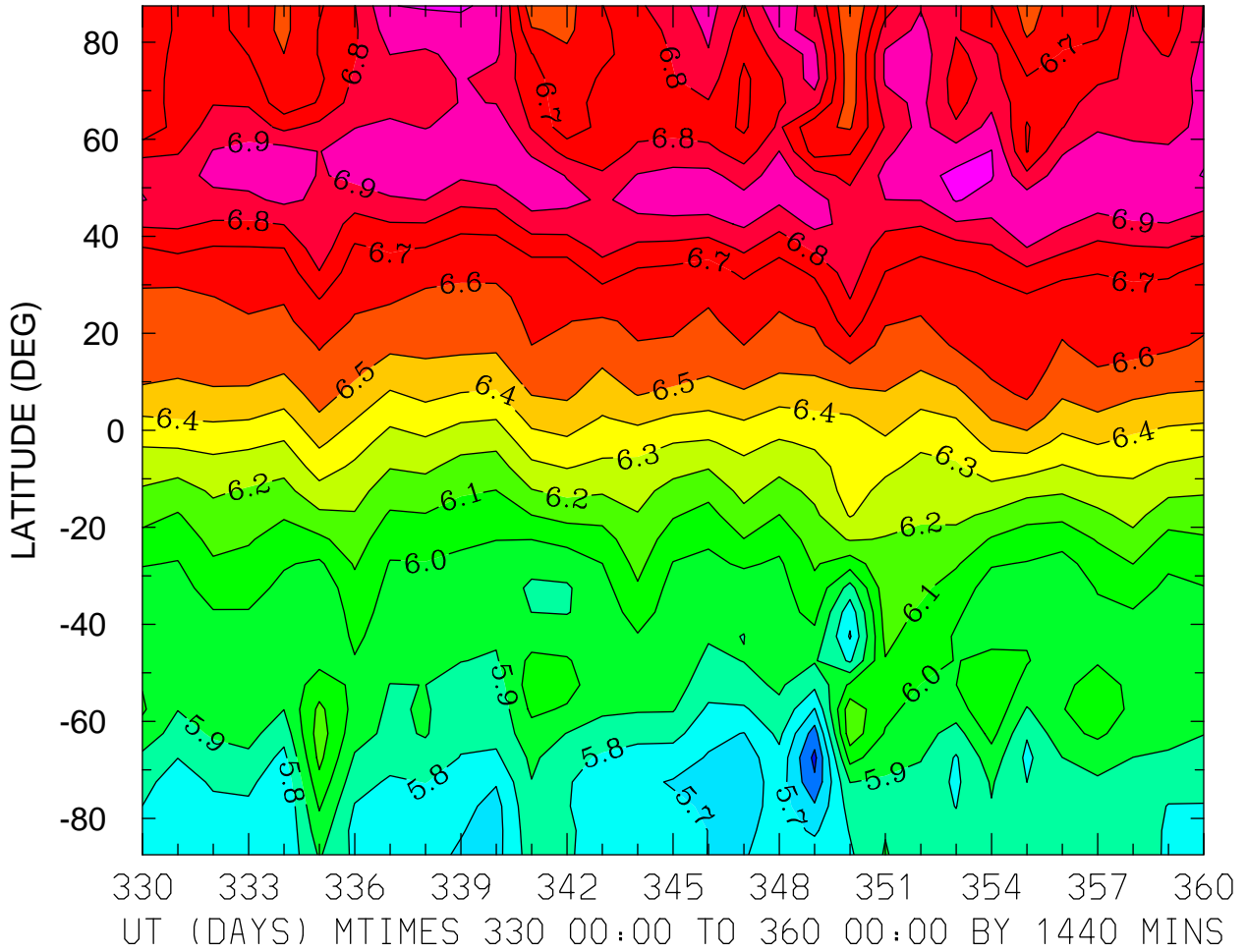


LOG10 HELIUM (HE) (CM3)  
ZP = -0.250 ZONAL MEANS



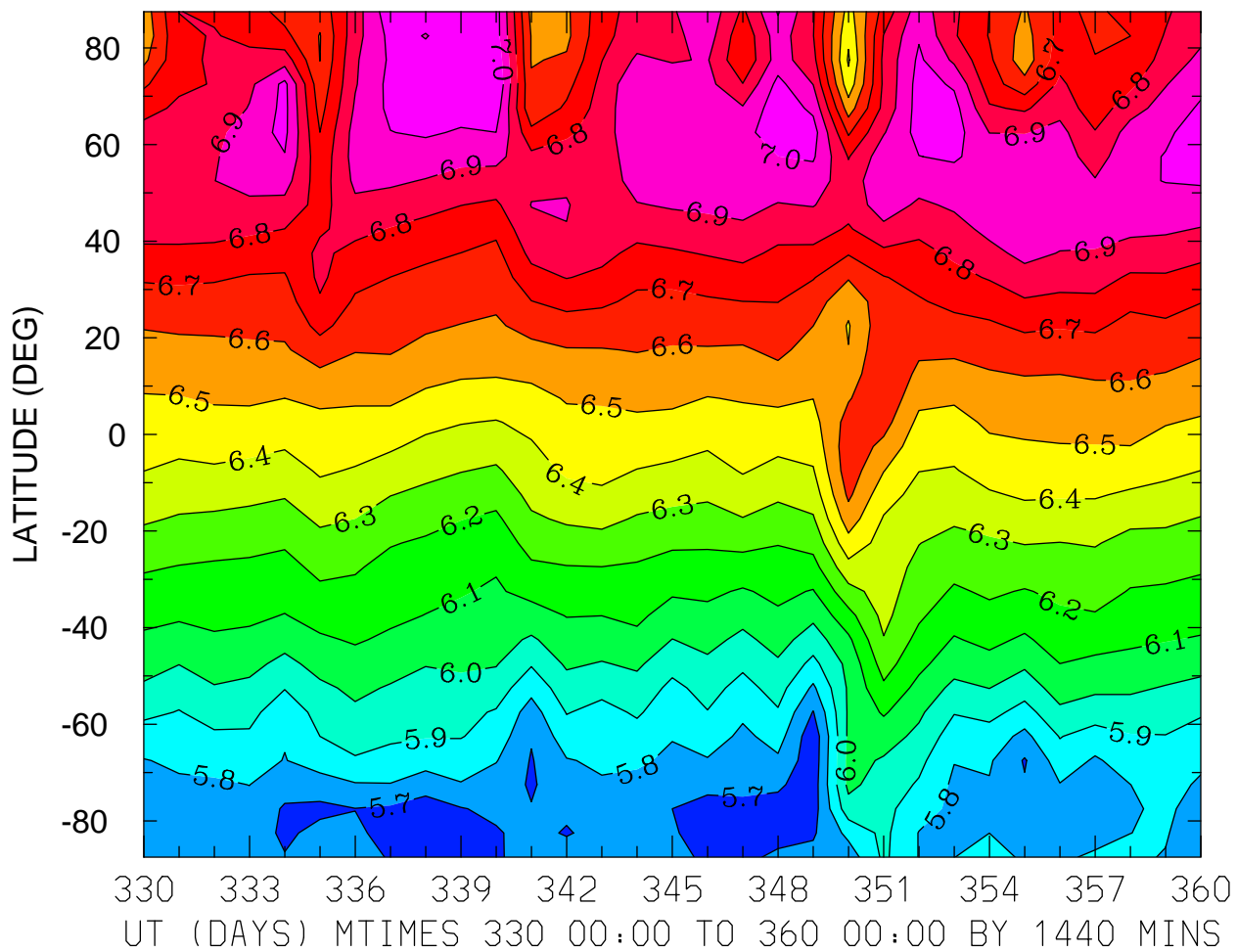
MIN,MAX= 5.9423E+00 7.4495E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



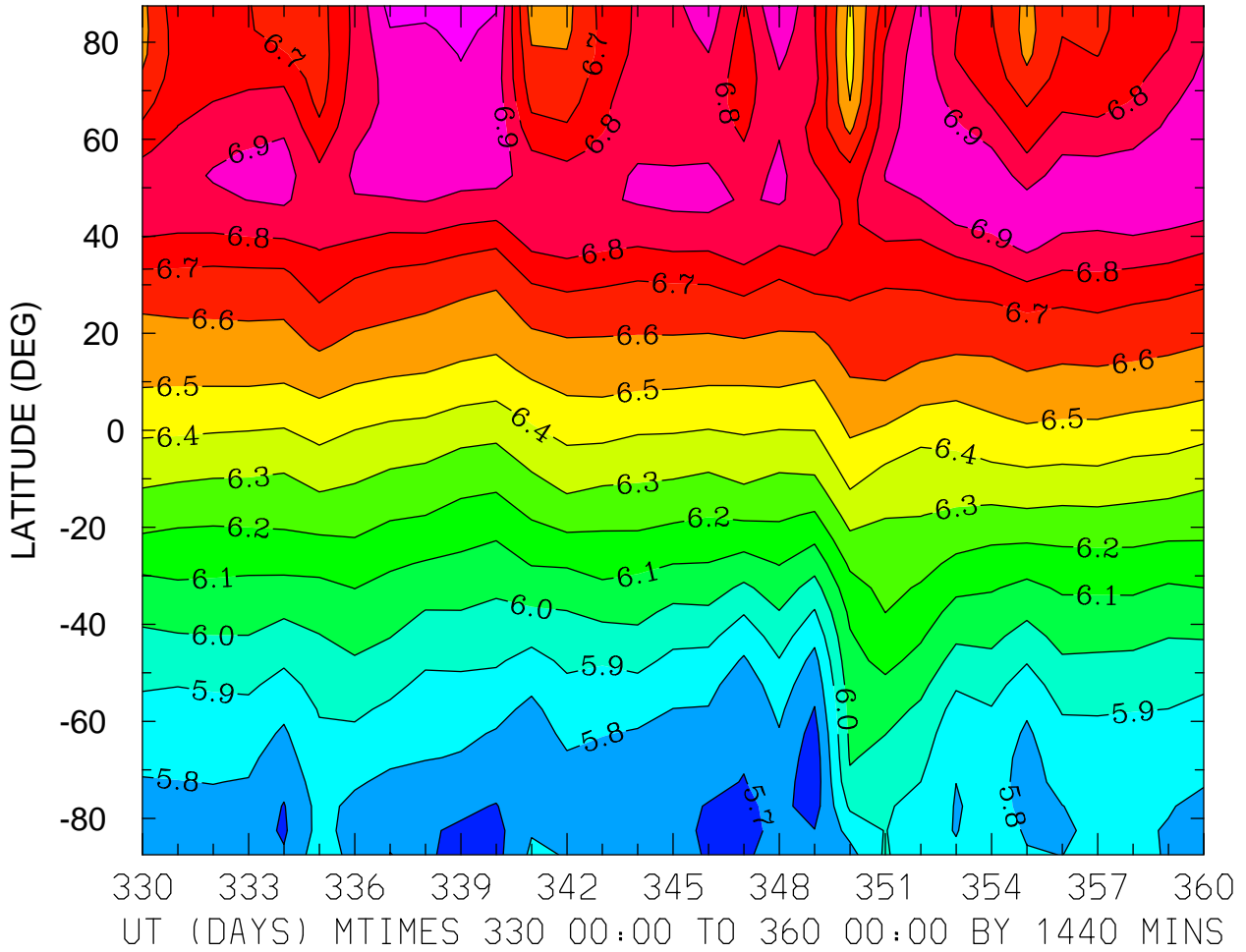
MIN,MAX= 5.4734E+00 7.0310E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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

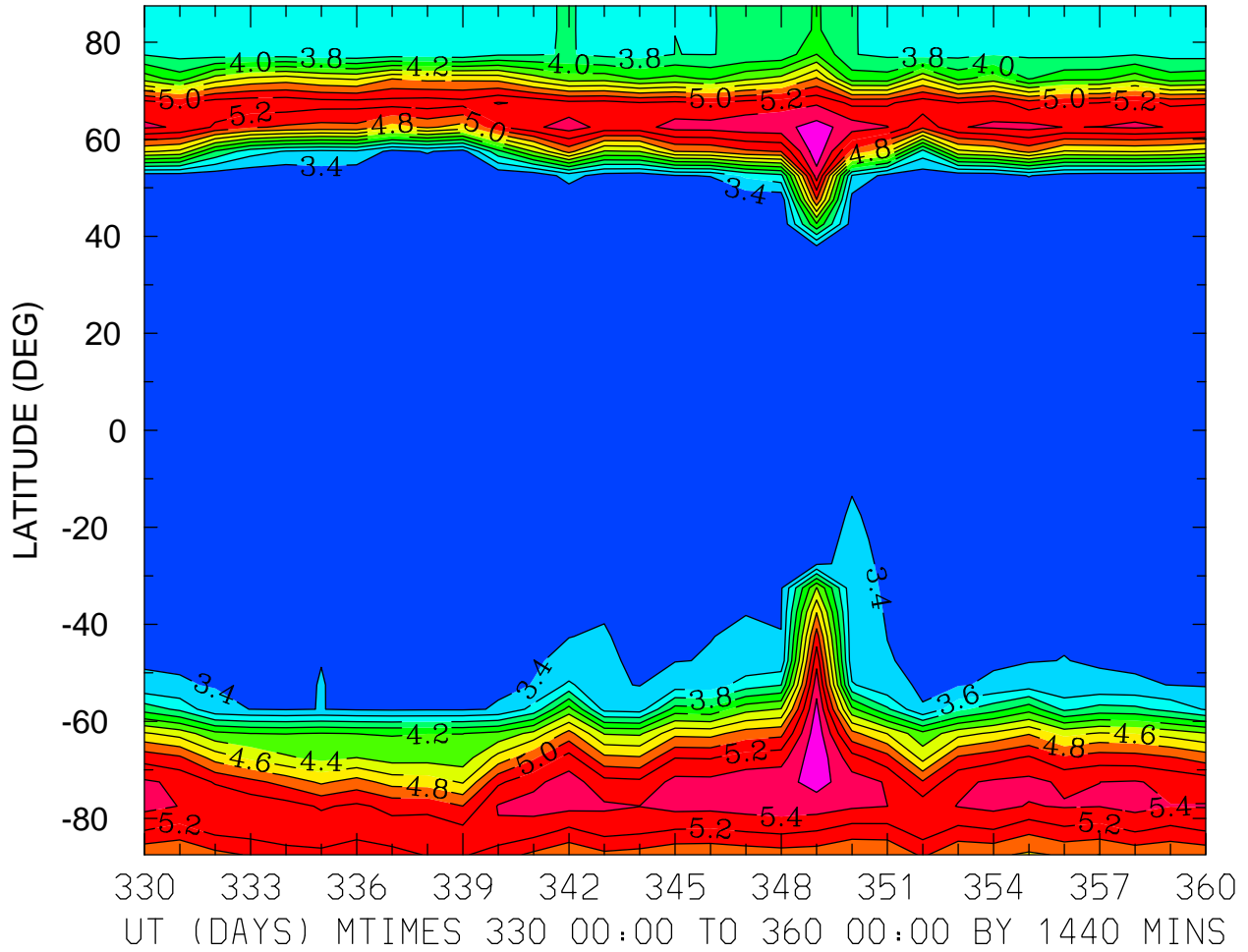


MIN,MAX= 5.6322E+00 7.1000E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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

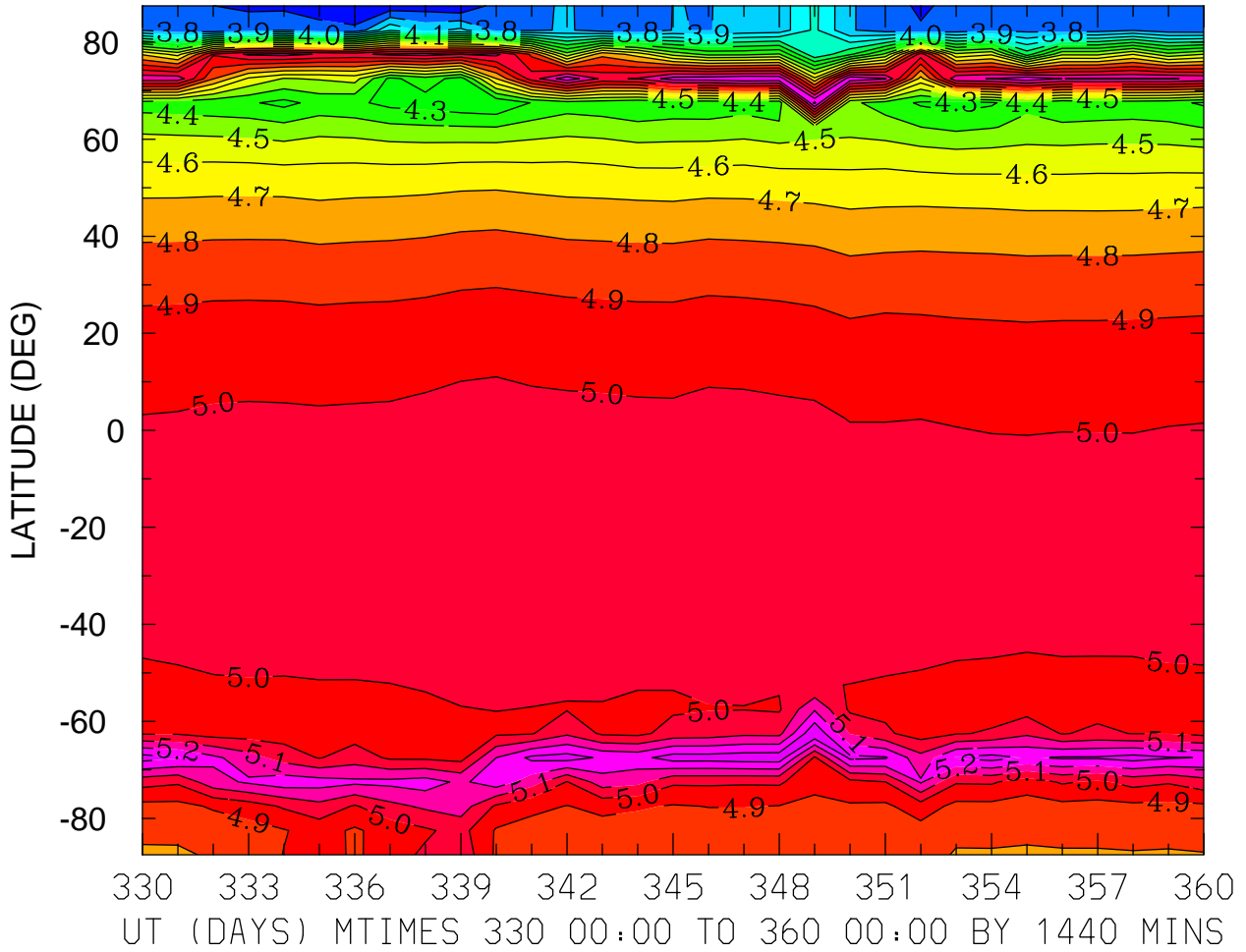


LOG10 ELECTRON DENSITY (CM3)  
ZP = -4.000 LOCAL TIME = 0.00



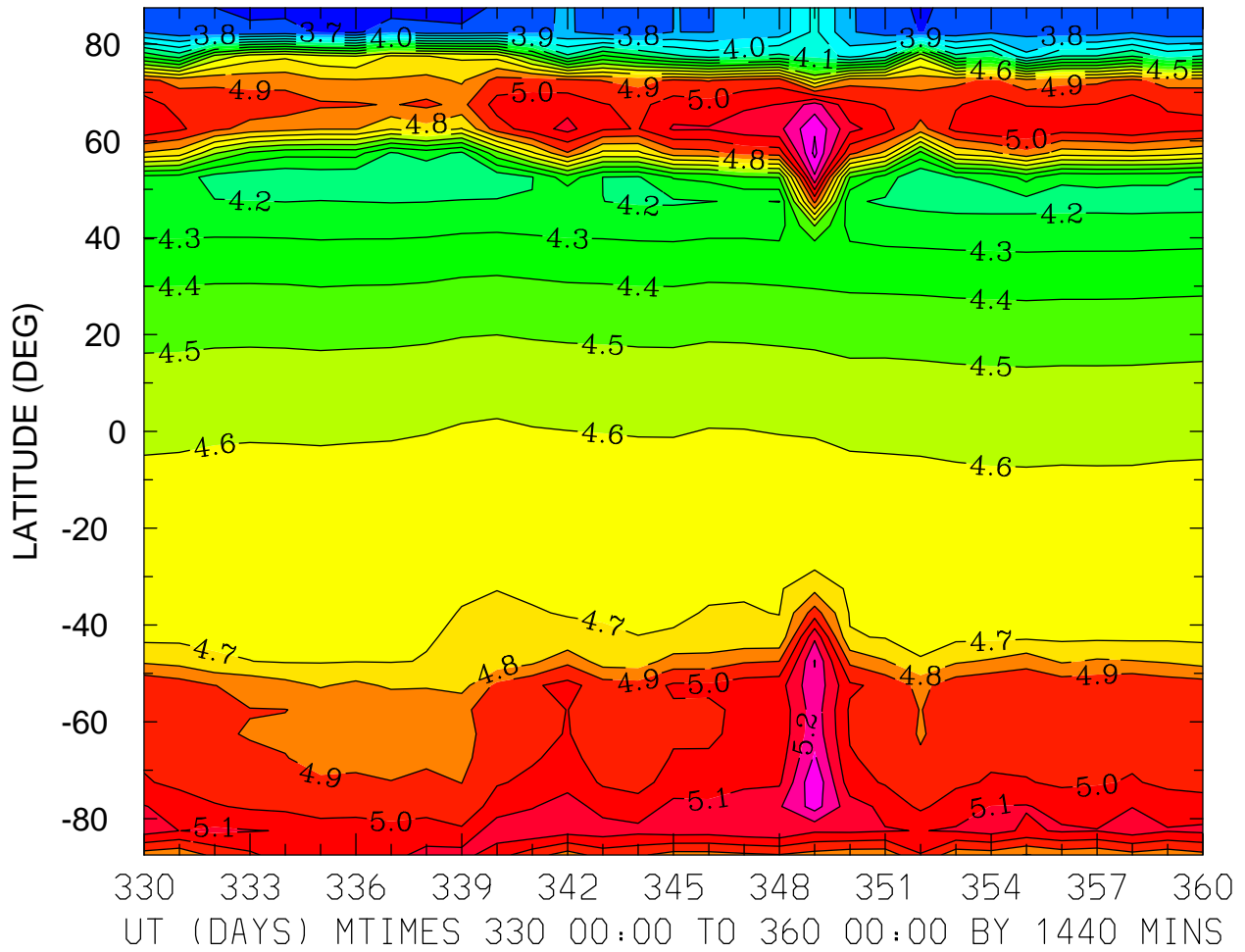
MIN,MAX= 3.2104E+00 5.7505E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



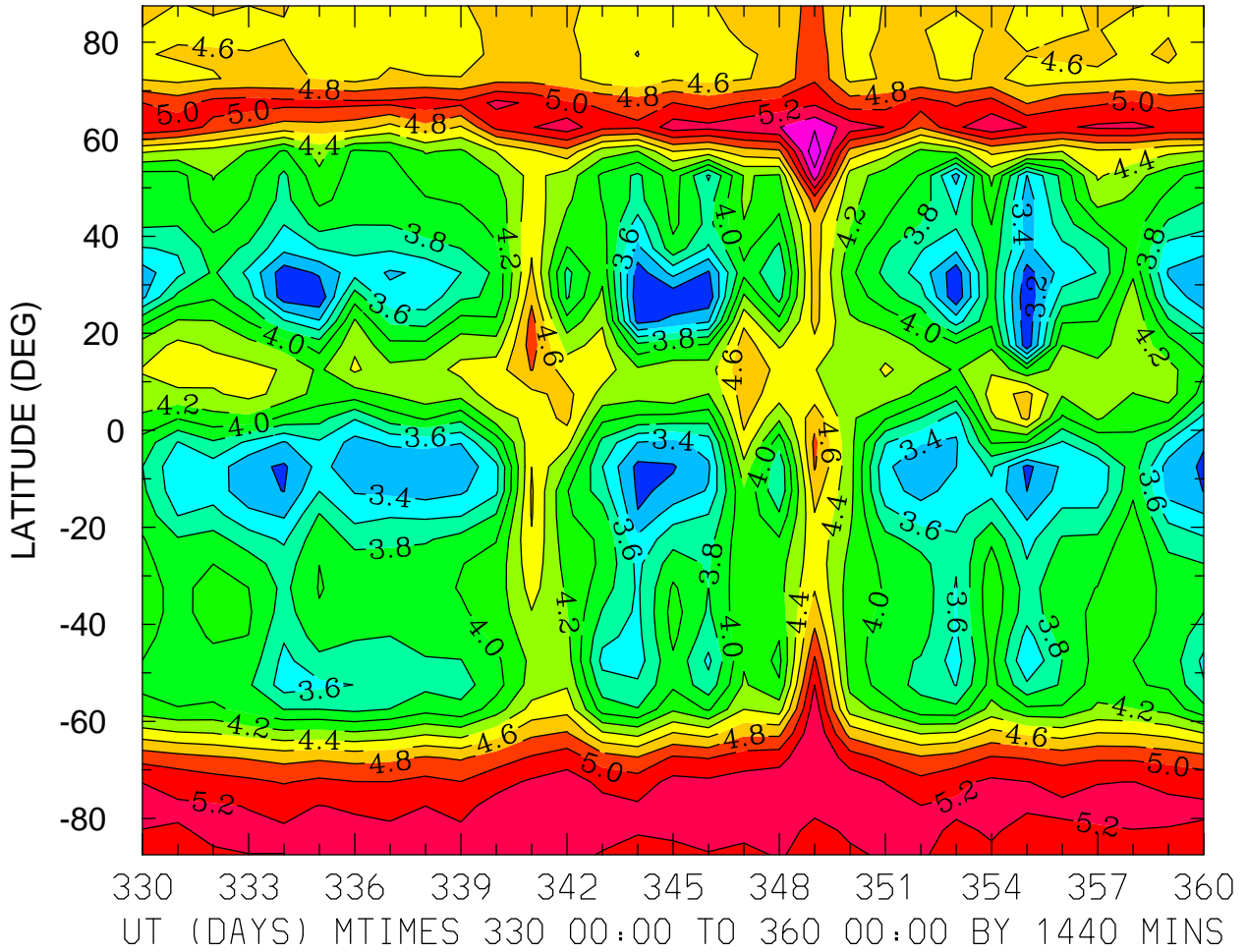
MIN,MAX= 3.6052E+00 5.3893E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



MIN,MAX= 3.6051E+00 5.4283E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

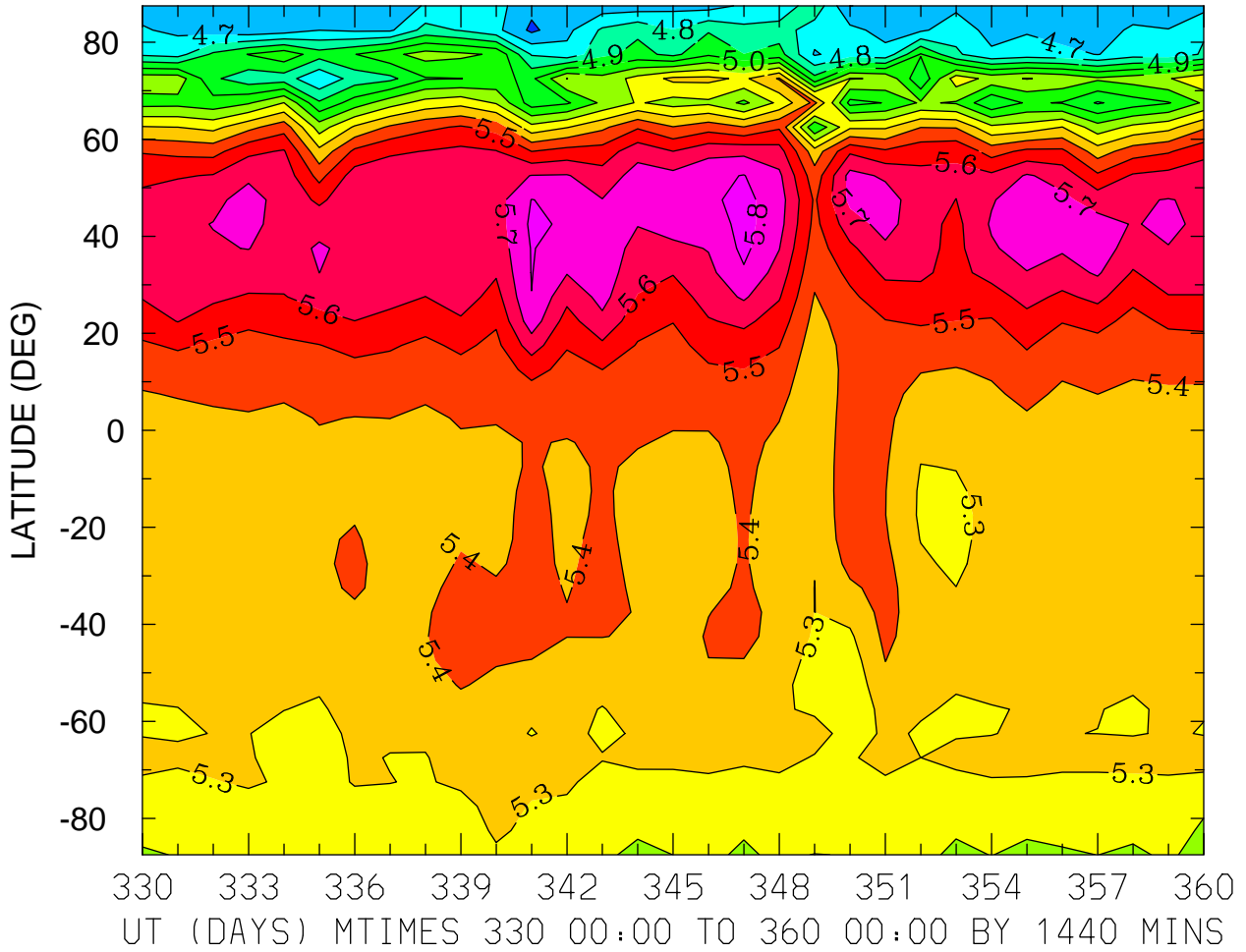
LOG10 ELECTRON DENSITY (CM3)  
ZP = 0.000 LOCAL TIME = 0.00



MIN,MAX= 3.0378E+00 5.7772E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

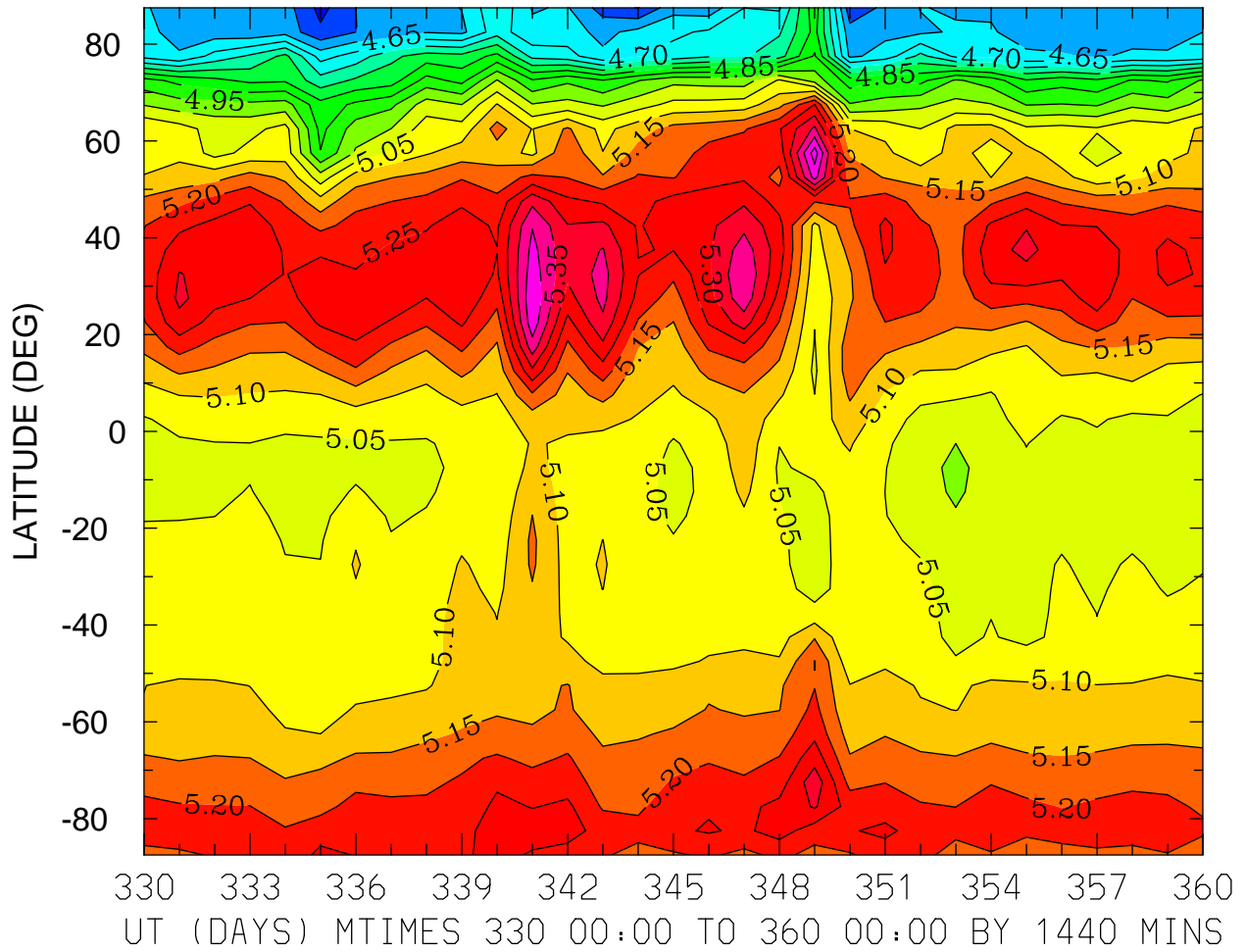


LOG10 ELECTRON DENSITY (CM3)  
ZP = 0.000 LOCAL TIME = 12.00



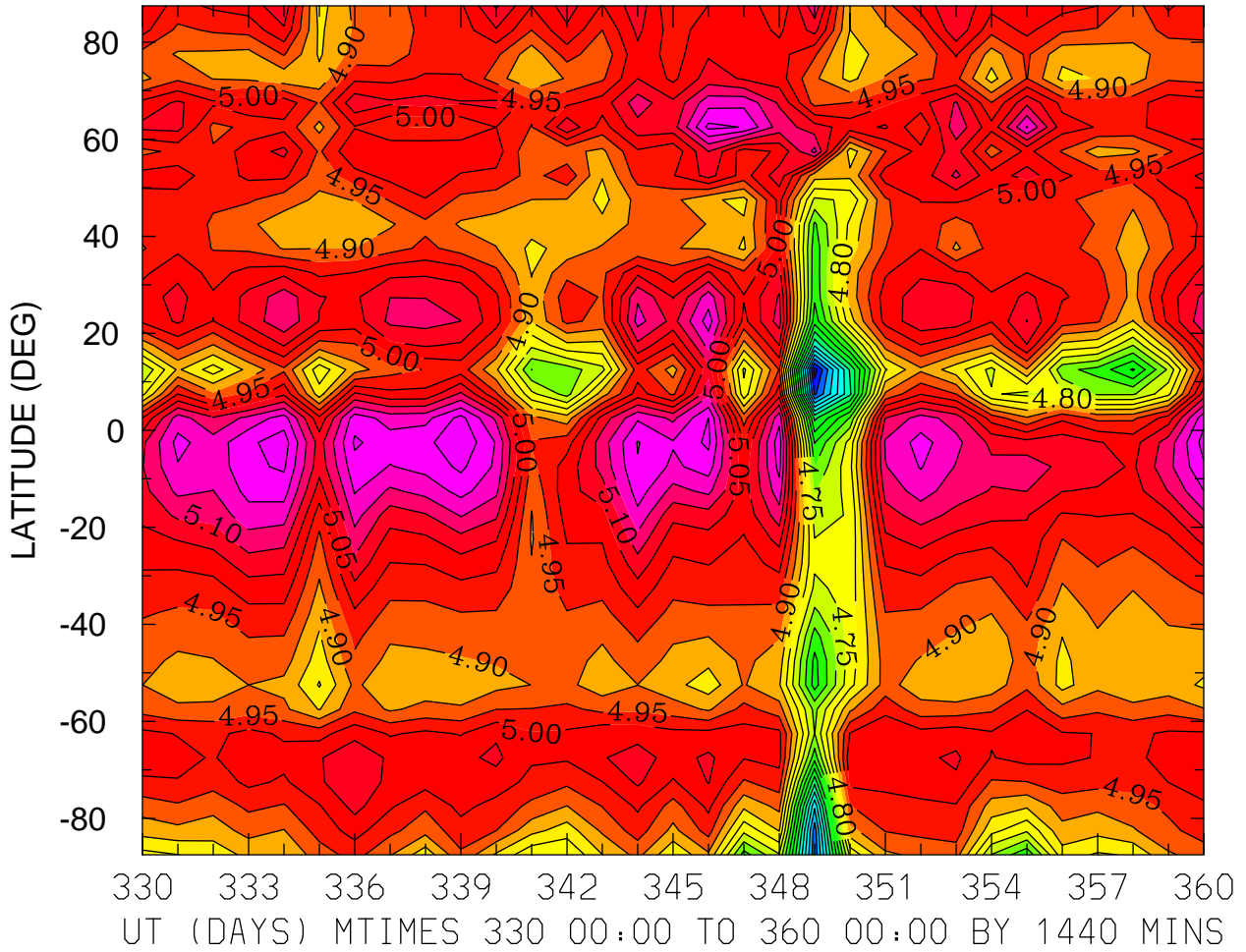
MIN,MAX= 4.5781E+00 5.8331E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

LOG10 ELECTRON DENSITY (CM3)  
ZP = 0.000 ZONAL MEANS



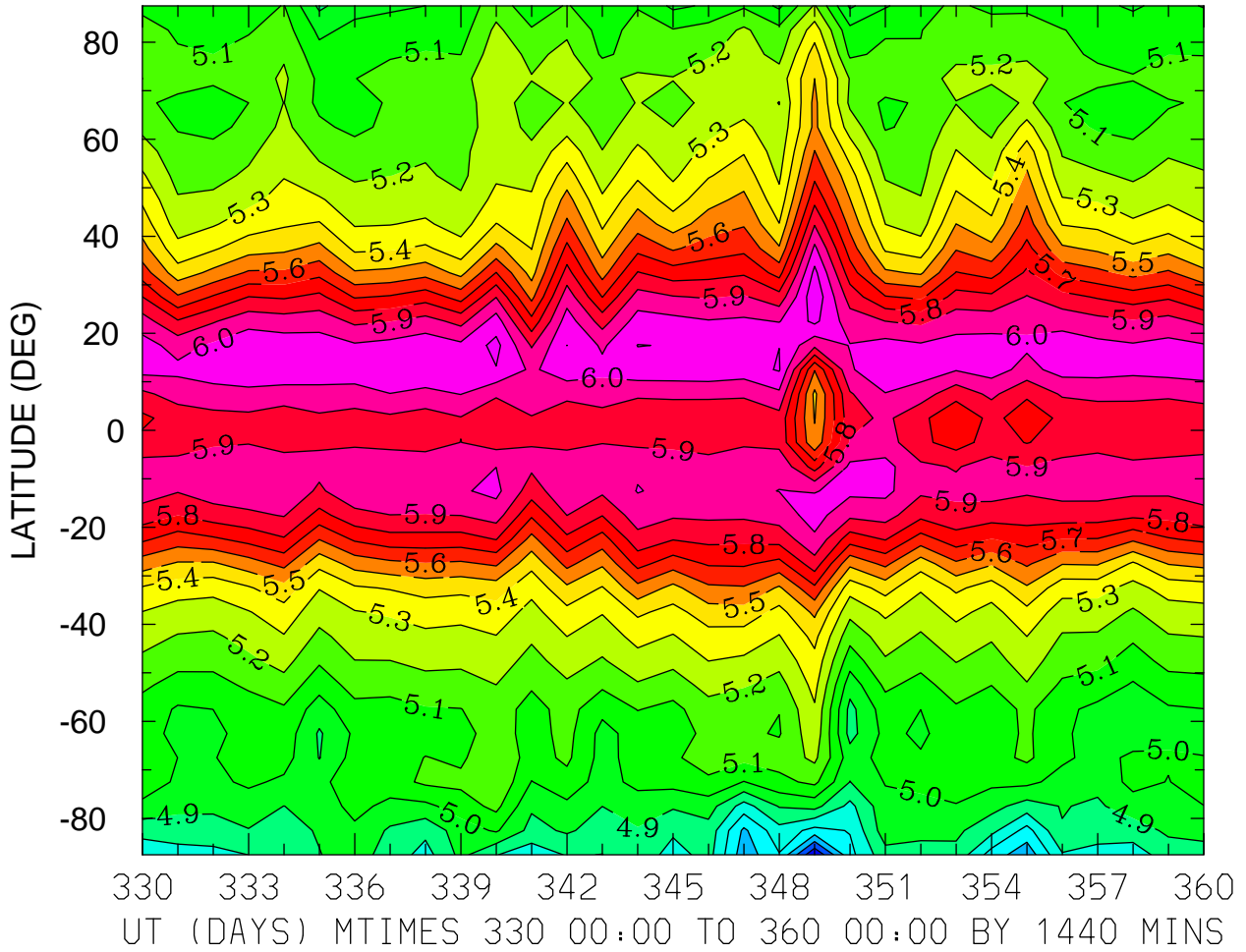
MIN,MAX= 4.5341E+00 5.4775E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



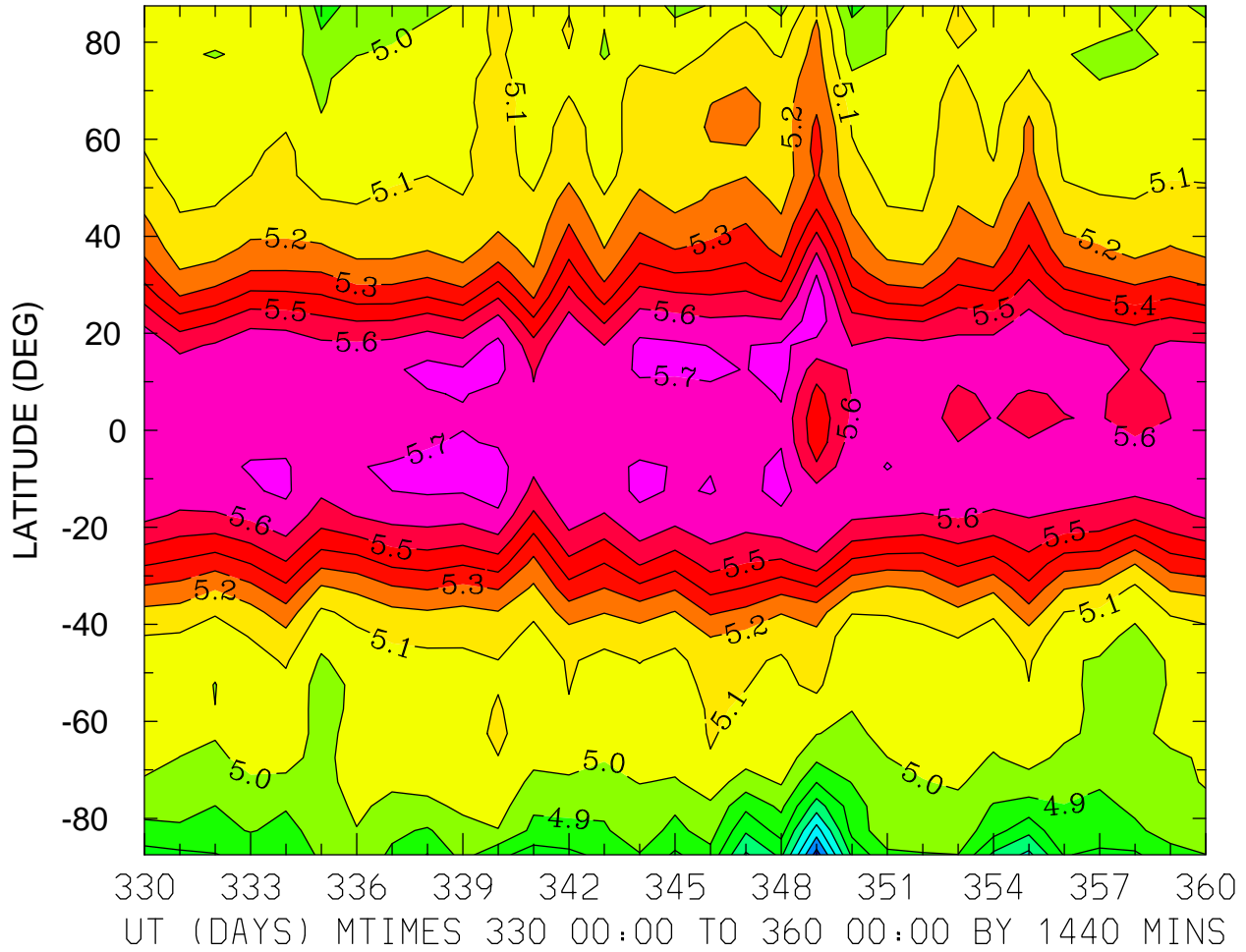
MIN,MAX= 4.1279E+00 5.2928E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



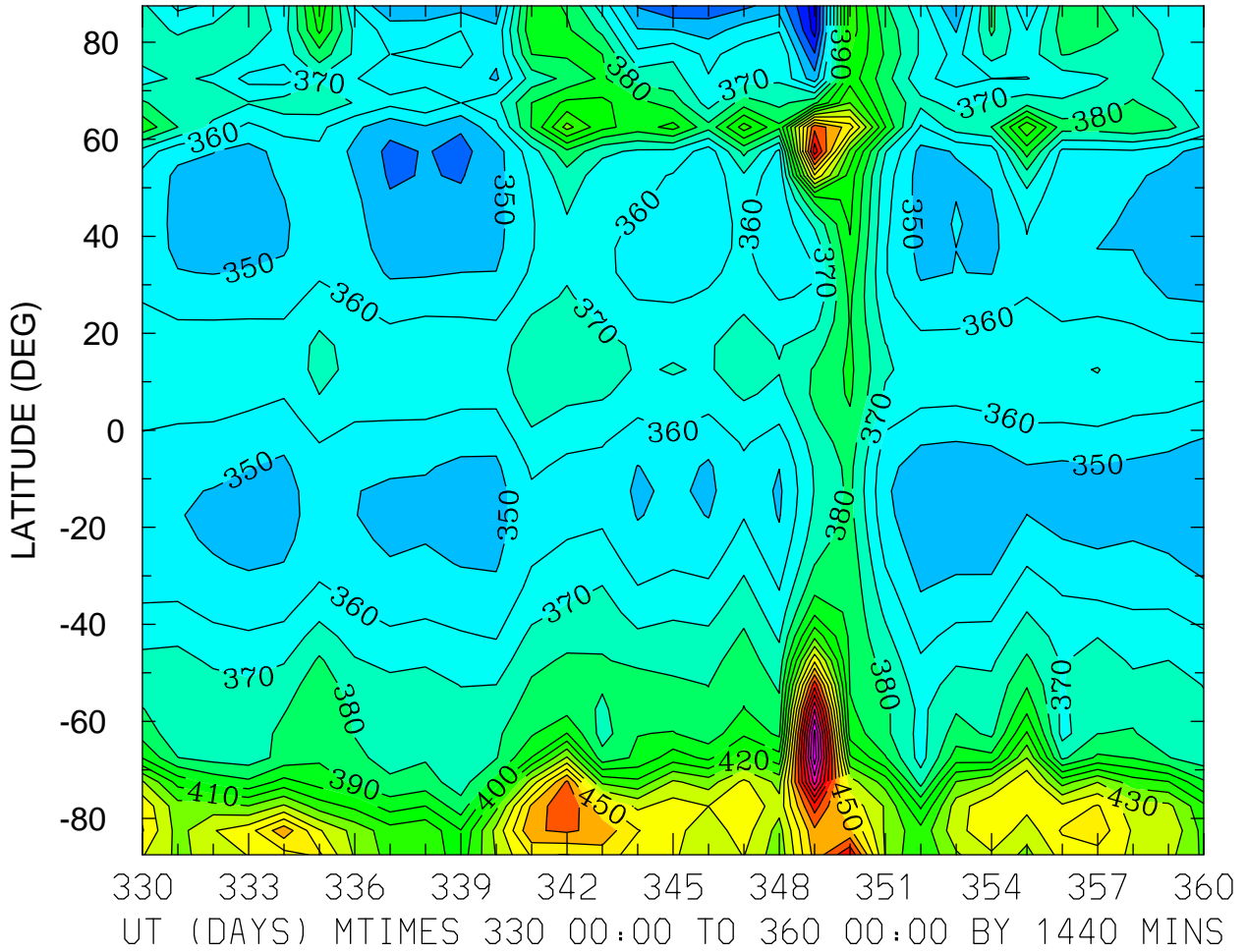
MIN,MAX= 4.3026E+00 6.1766E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

LOG10 ELECTRON DENSITY (CM3)  
ZP = 4.000 ZONAL MEANS



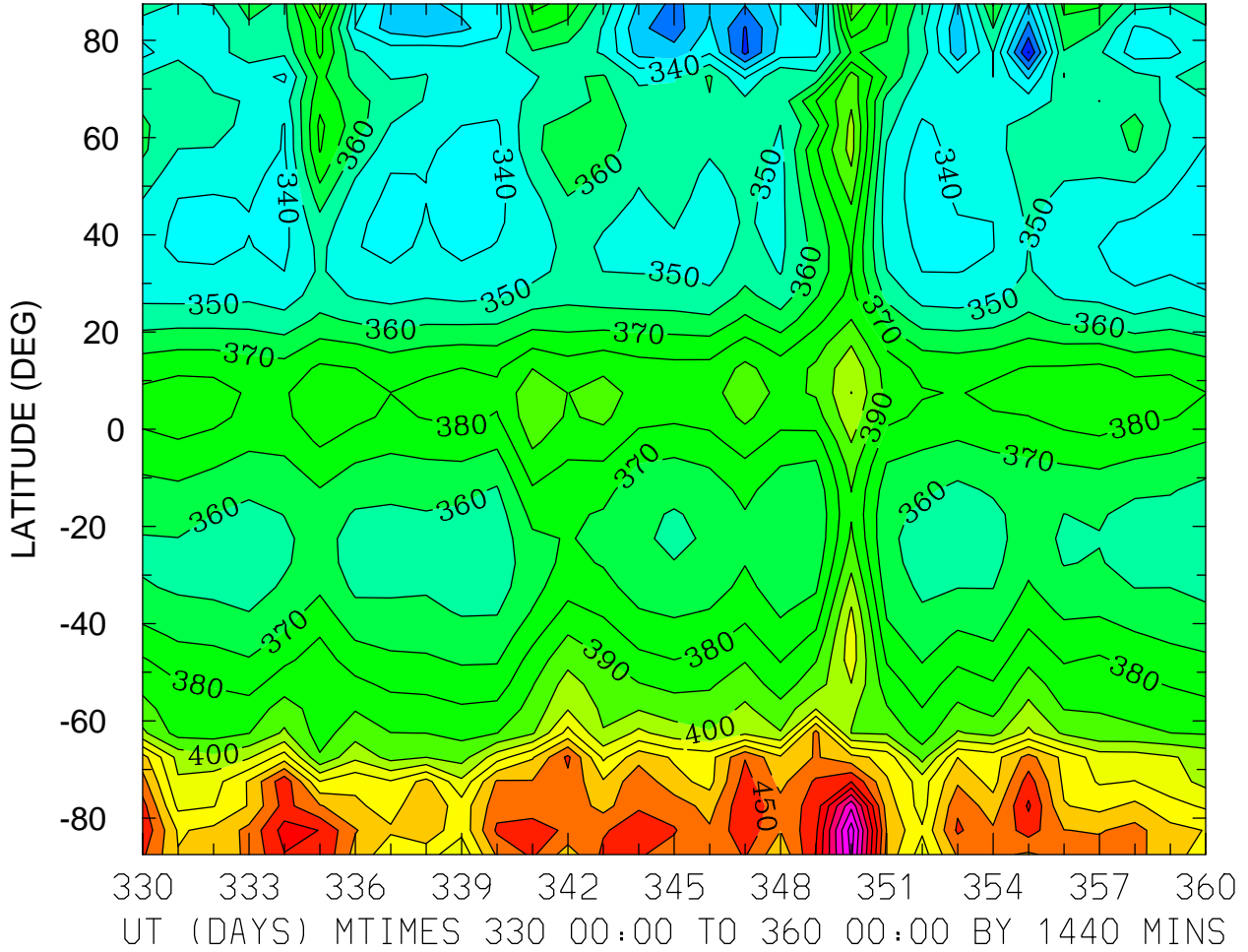
MIN,MAX= 4.2552E+00 5.7667E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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

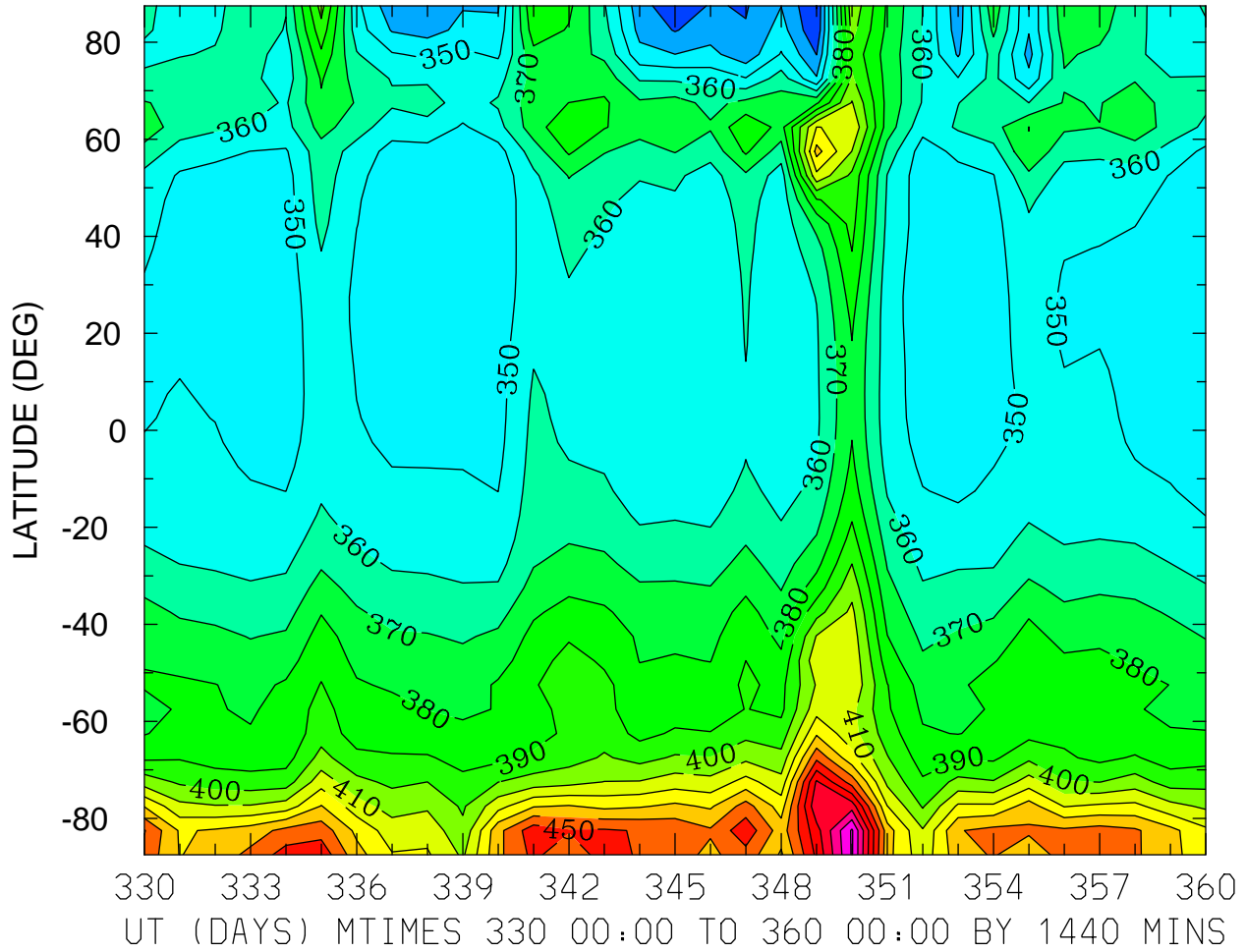


MIN,MAX= 3.1481E+02 5.4599E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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

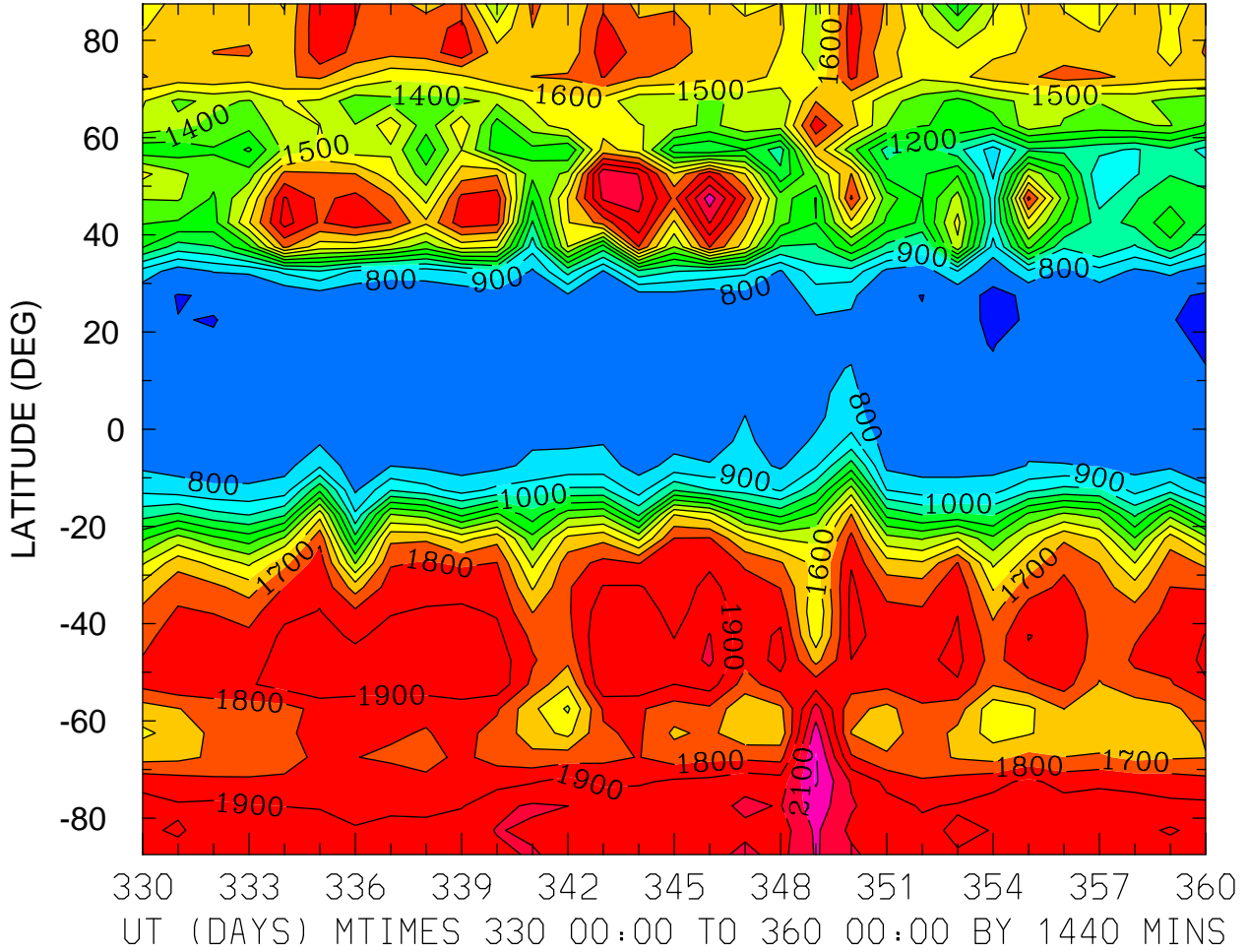


ELECTRON TEMPERATURE (DEG K)  
ZP = -4.250 ZONAL MEANS



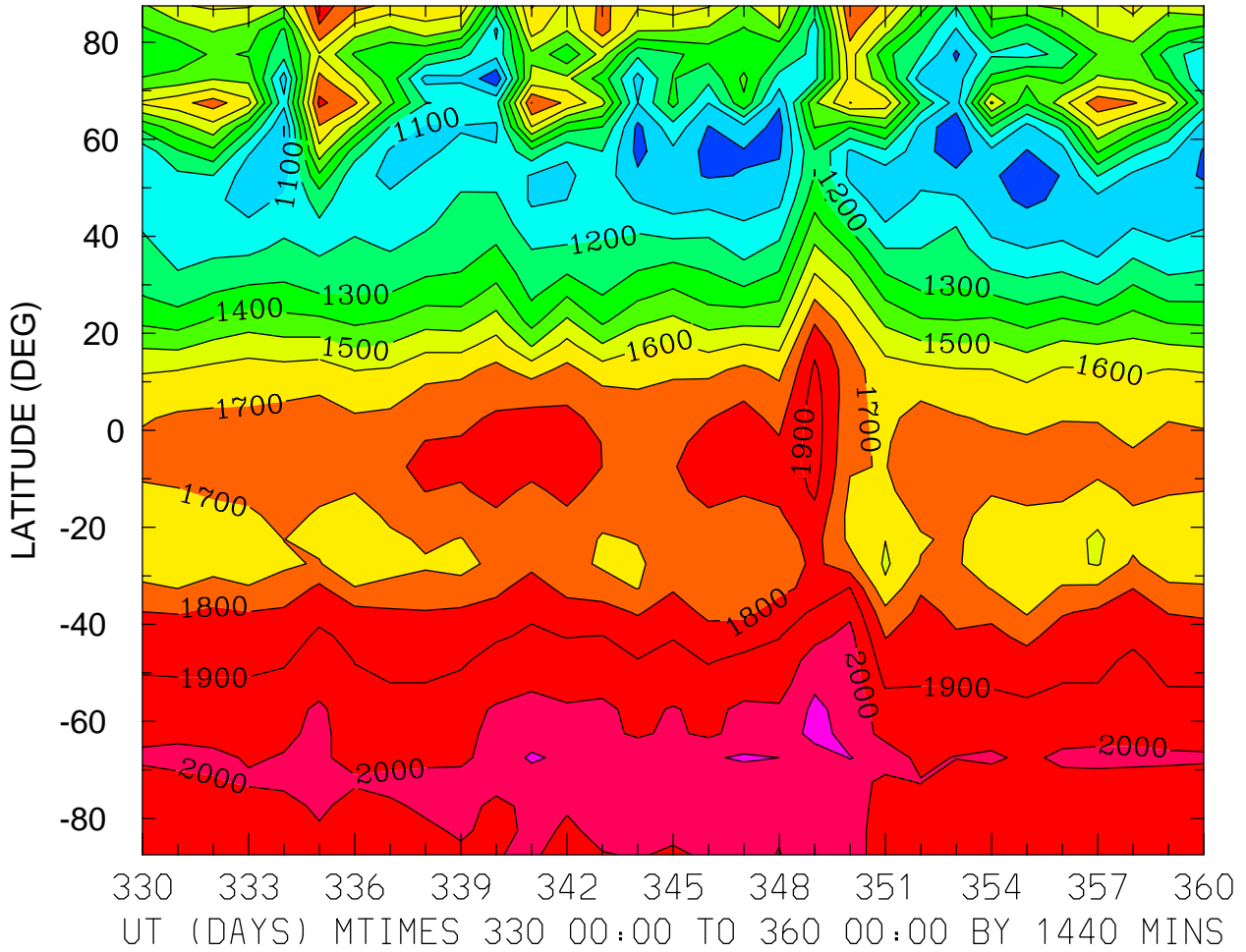


ELECTRON TEMPERATURE (DEG K)  
ZP = -0.250 LOCAL TIME = 0.00



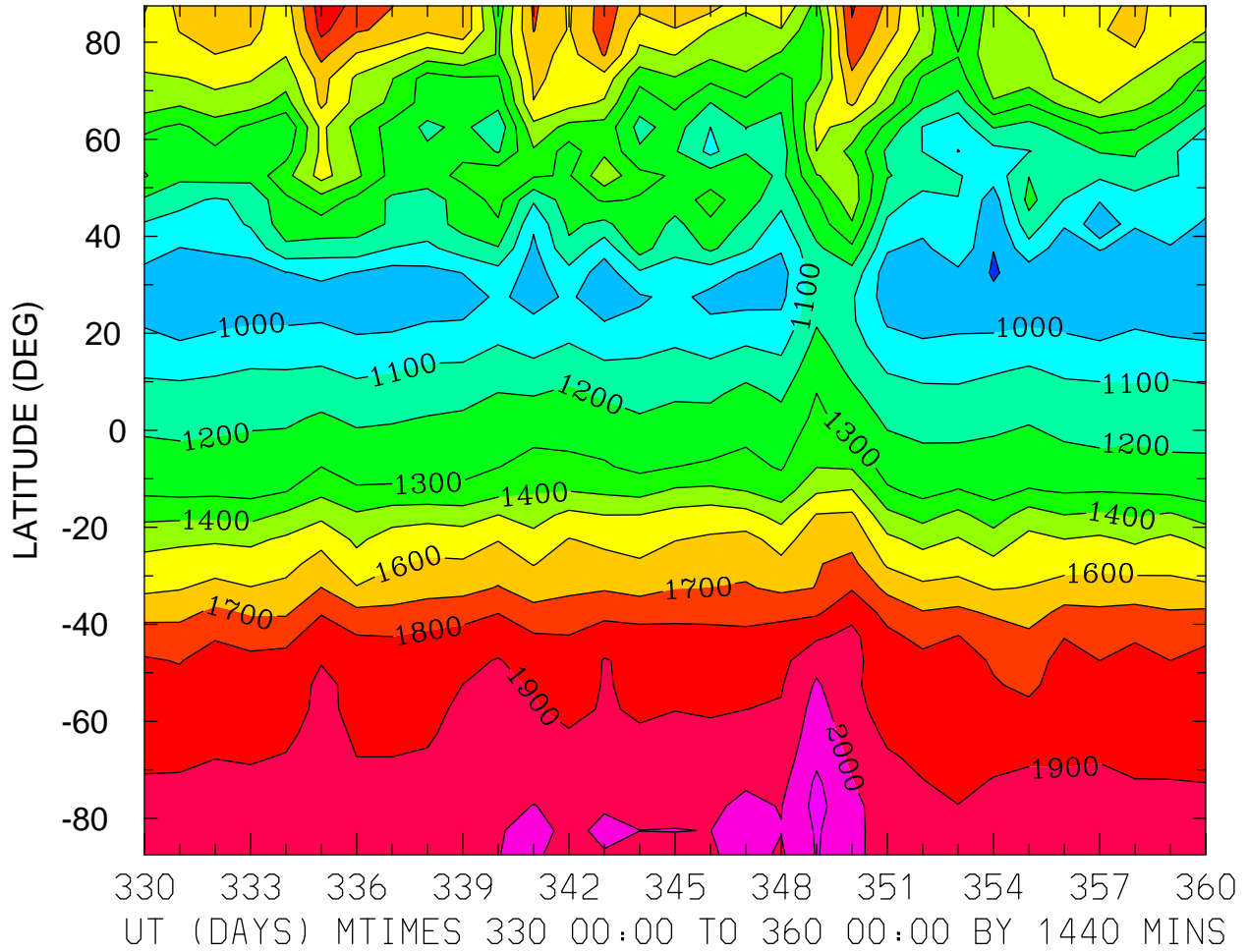
MIN,MAX= 6.8802E+02 2.2115E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



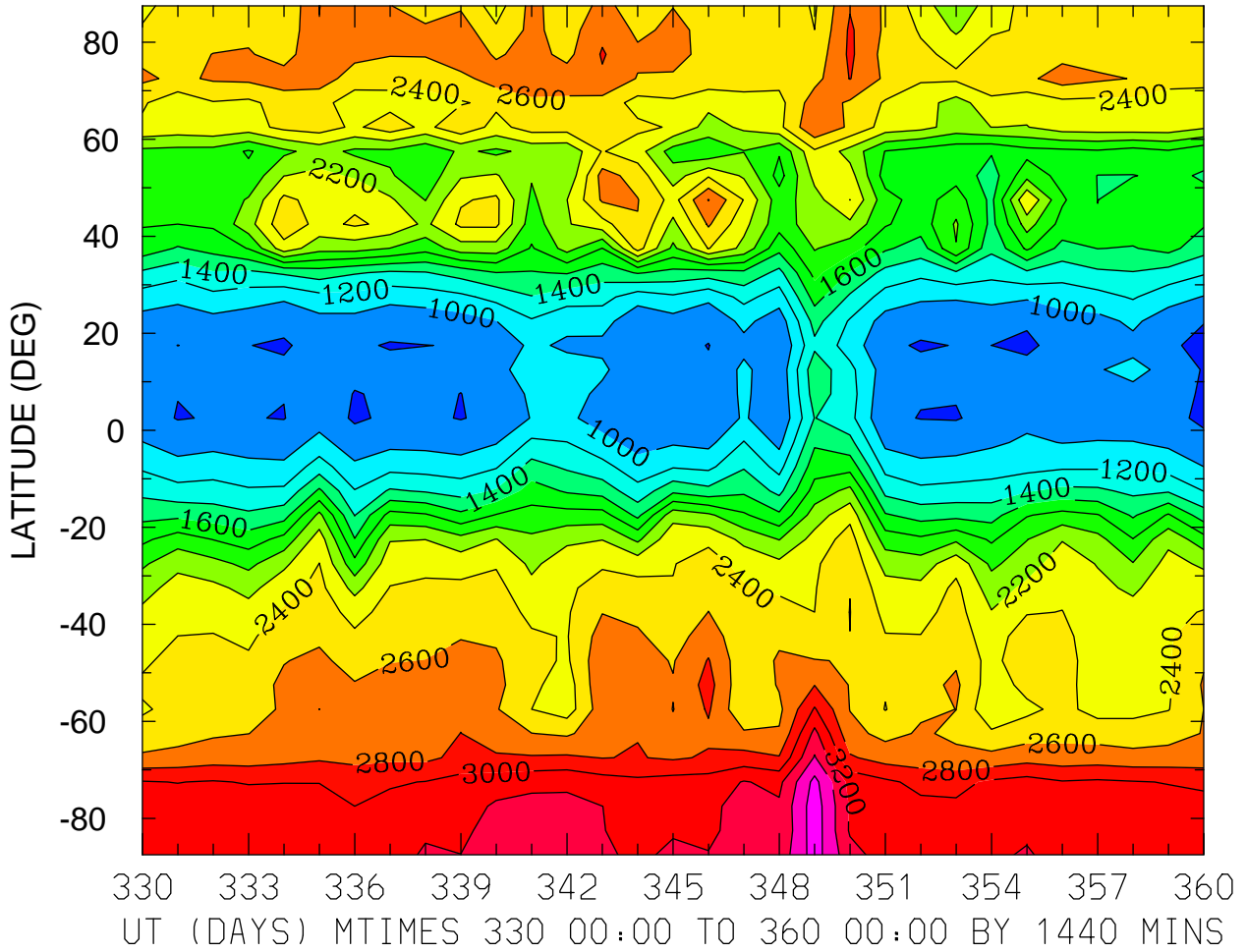
MIN,MAX= 9.1947E+02 2.1401E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



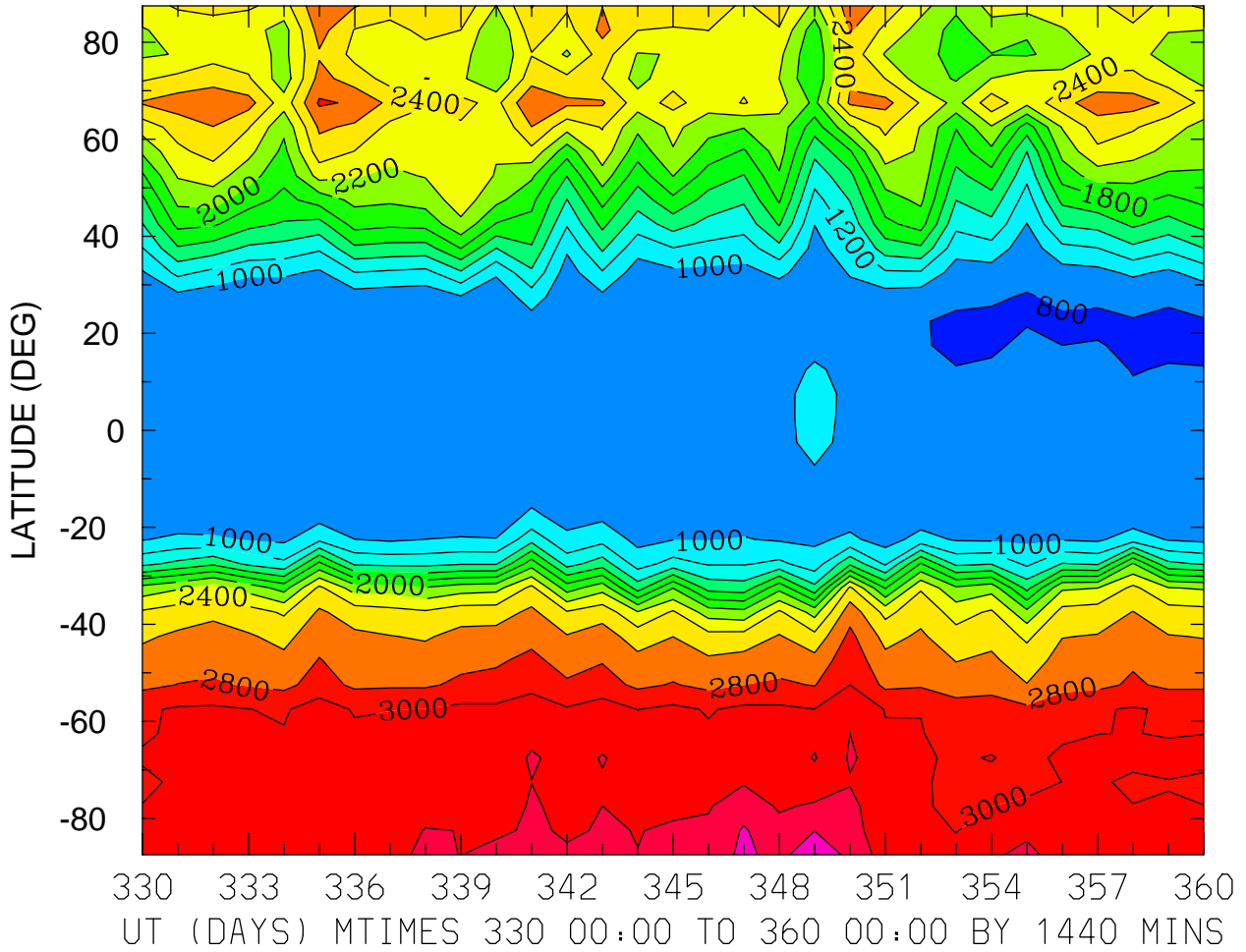
MIN,MAX= 8.8960E+02 2.1314E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



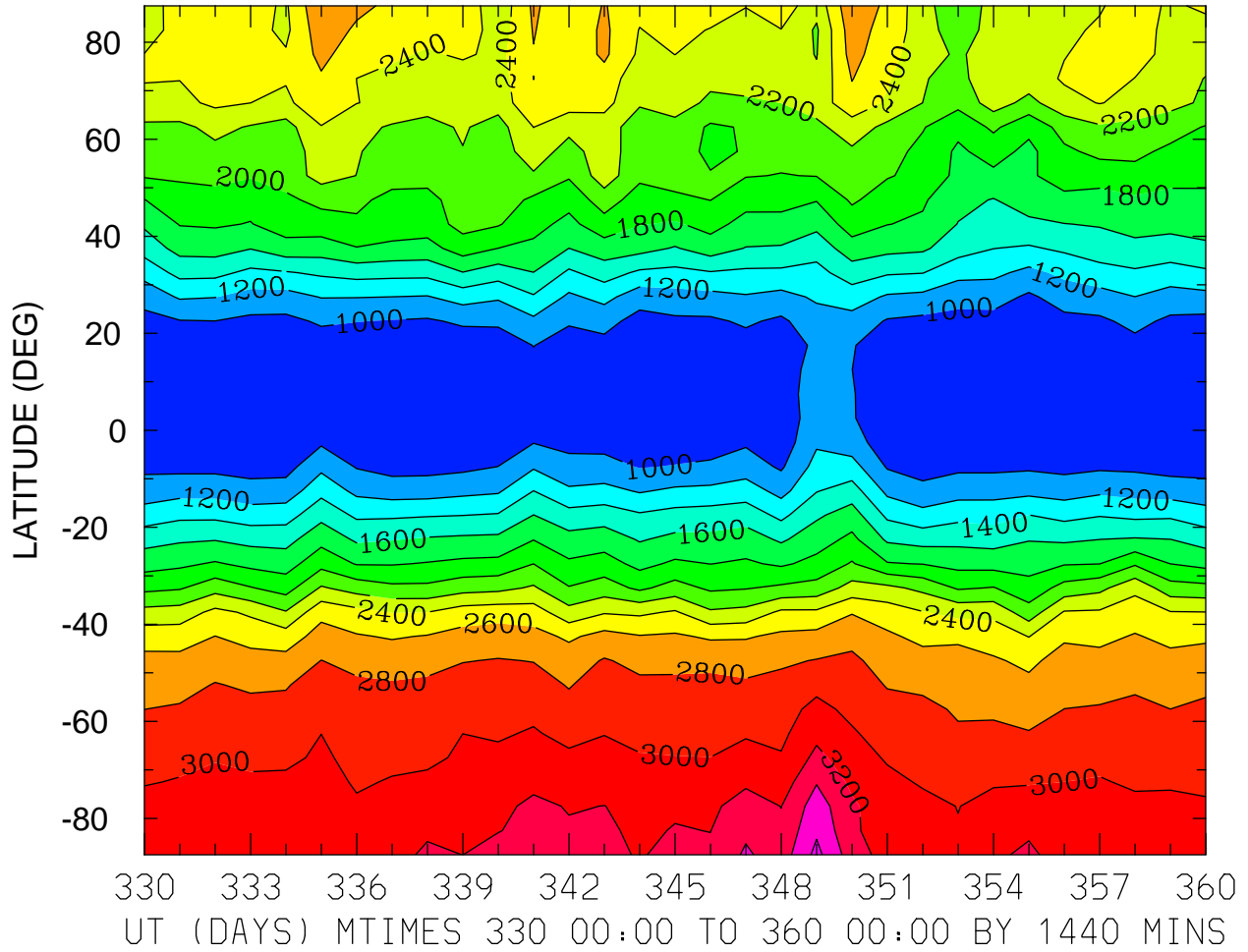
MIN,MAX= 7.4919E+02 3.7149E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



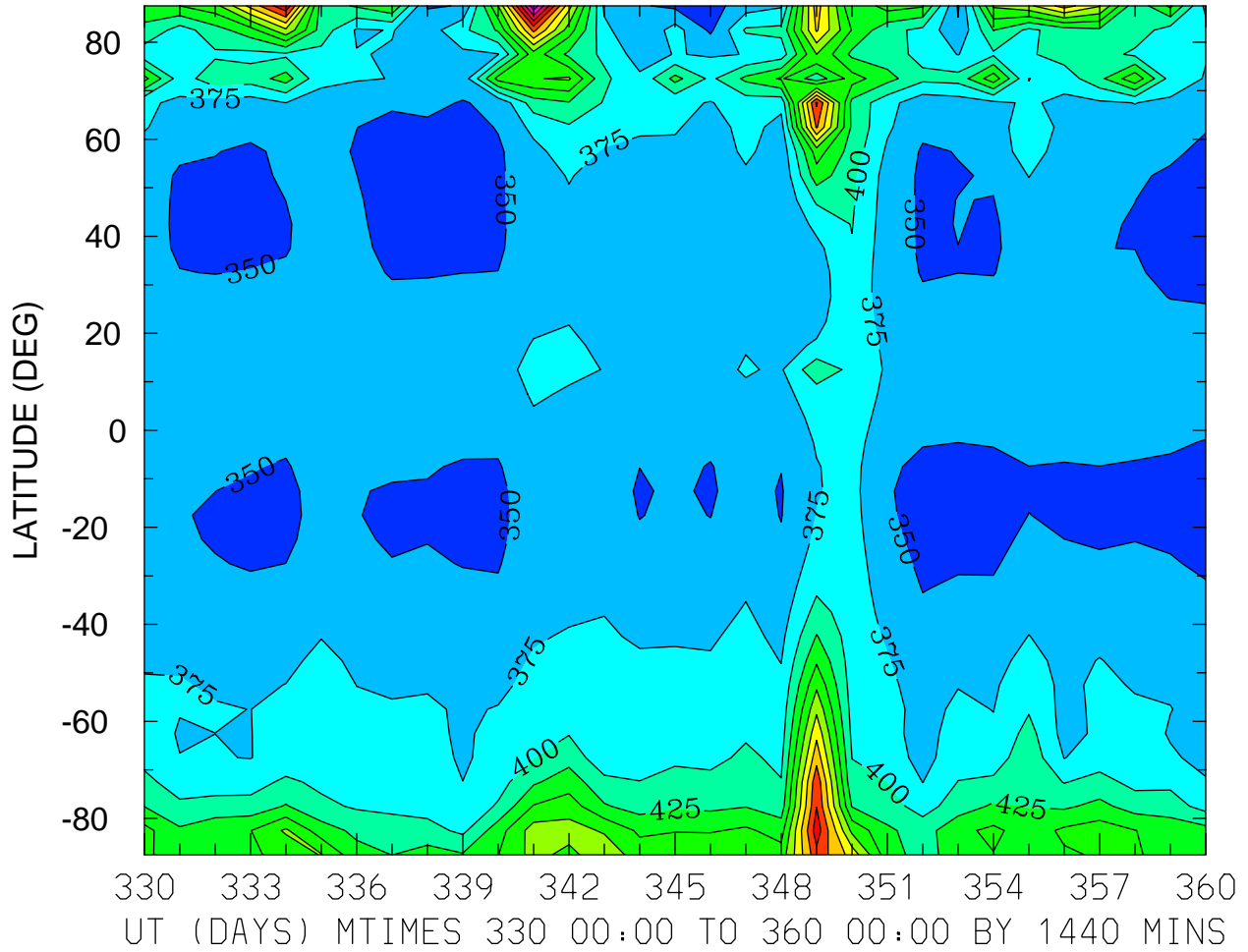
MIN,MAX= 7.8538E+02 3.6158E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

ELECTRON TEMPERATURE (DEG K)  
ZP = 3.750 ZONAL MEANS



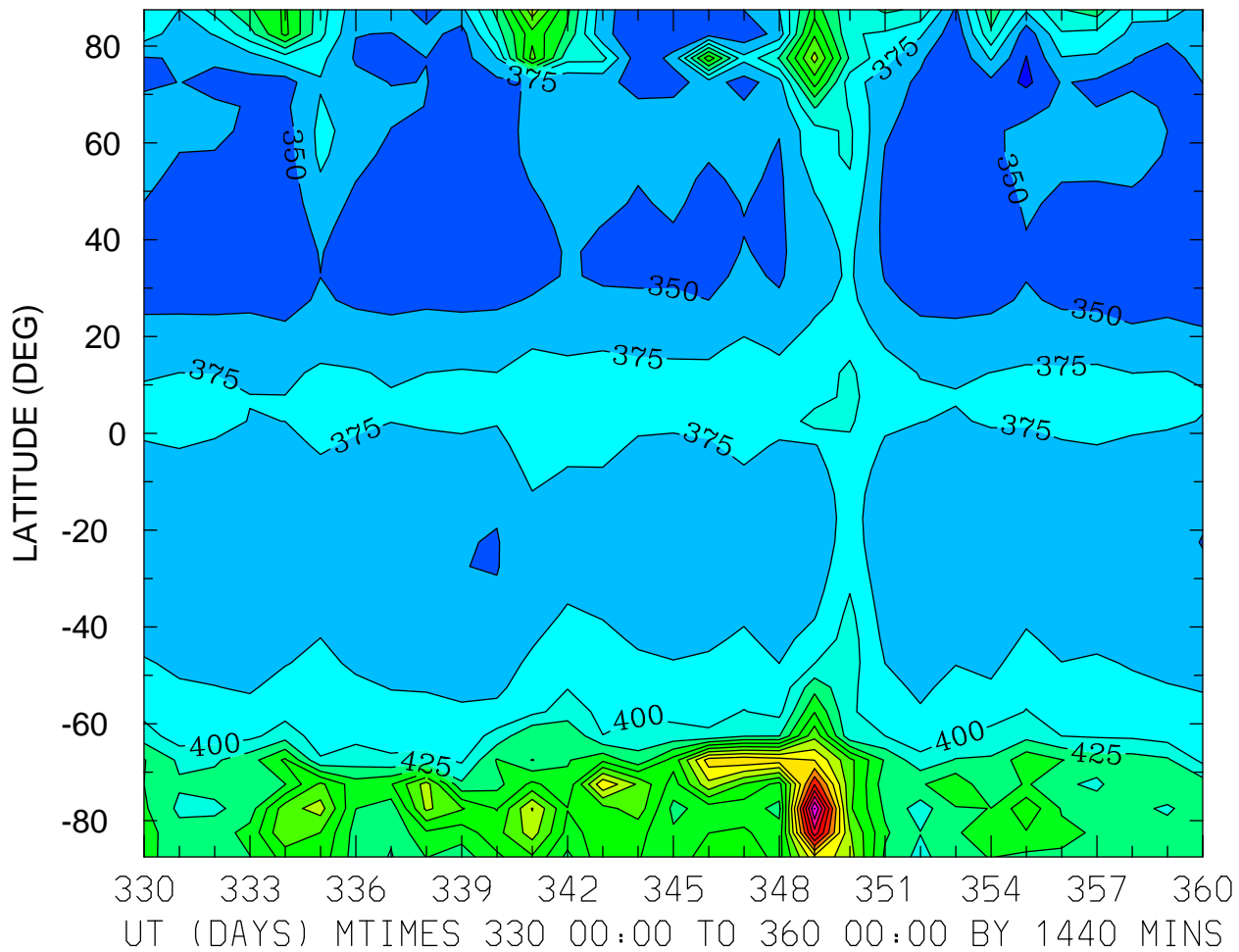
MIN,MAX= 8.0239E+02 3.6570E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



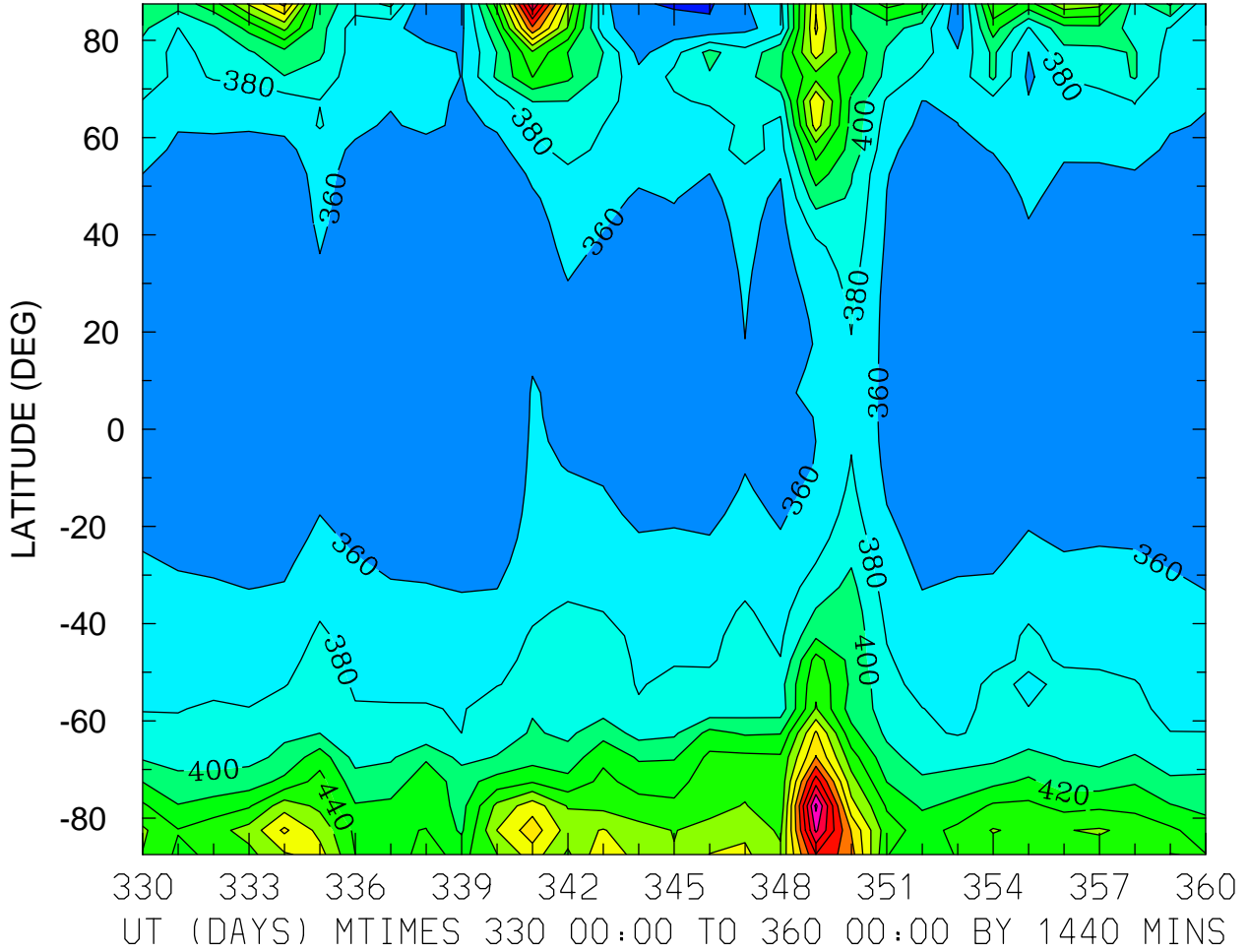
MIN,MAX= 3.3778E+02 6.6878E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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

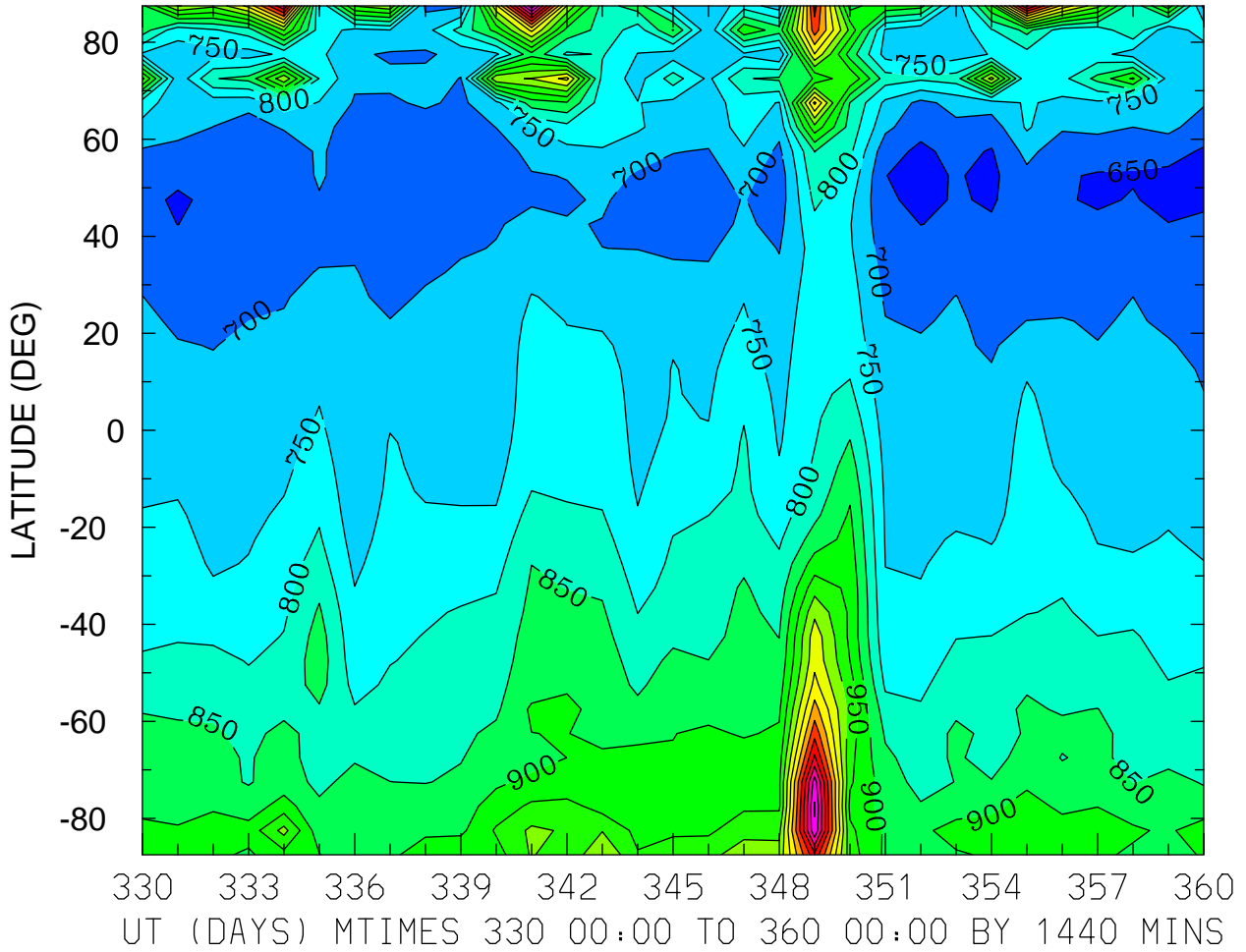




ION TEMPERATURE (DEG K)  
ZP = -4.250 ZONAL MEANS

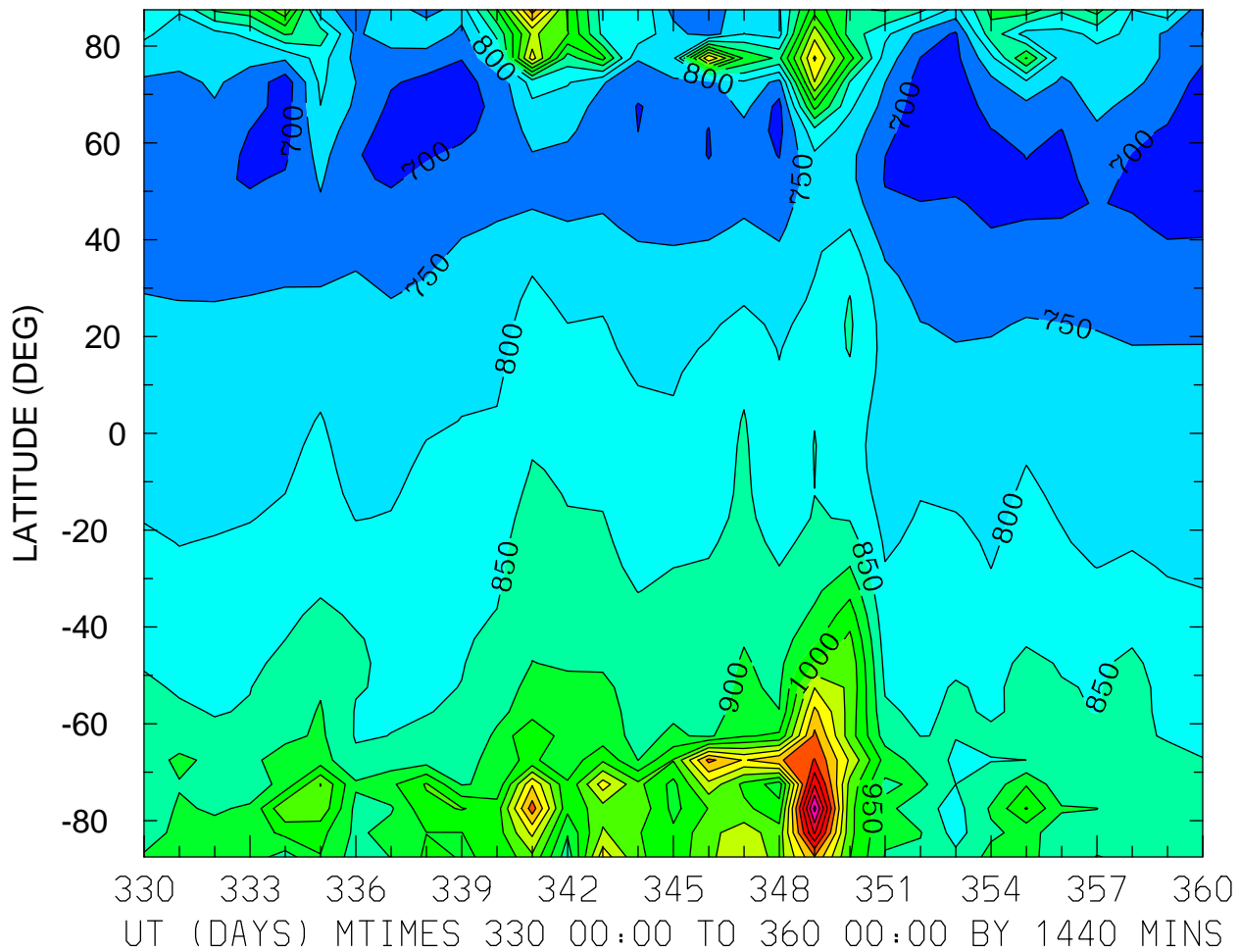


ION TEMPERATURE (DEG K)  
ZP = -0.250 LOCAL TIME = 0.00



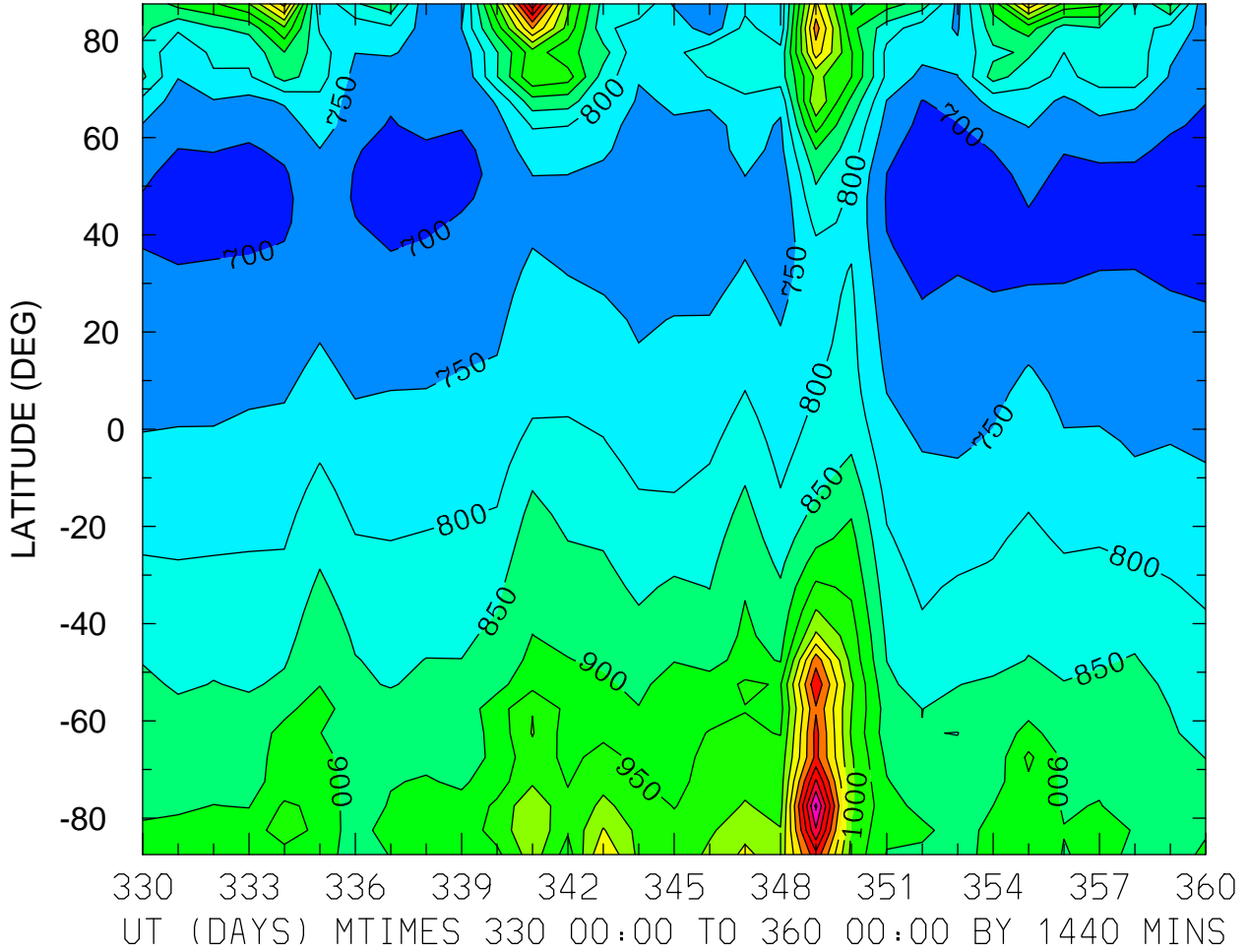
MIN,MAX= 6.3648E+02 1.4871E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



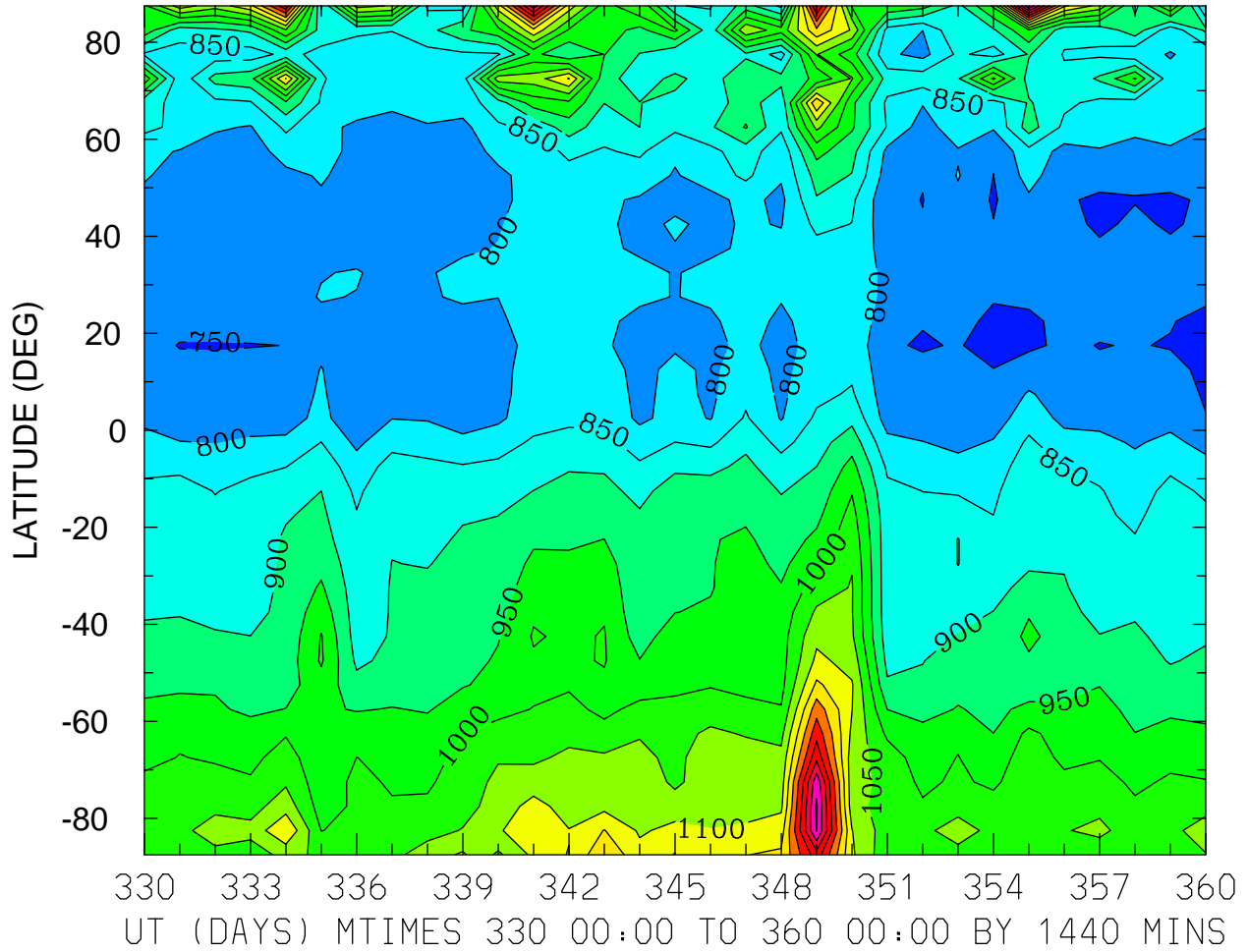
MIN,MAX= 6.6117E+02 1.4642E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



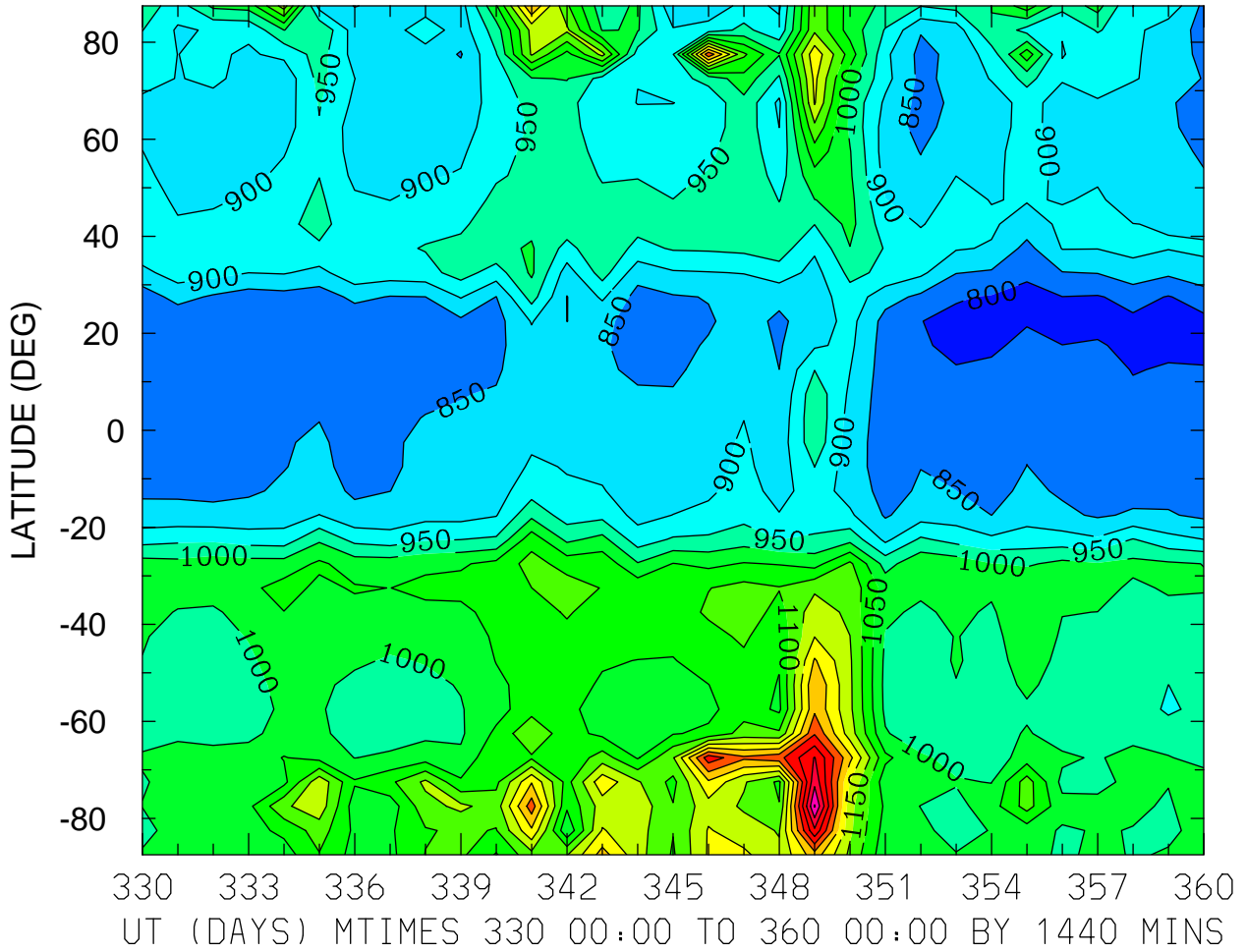
MIN,MAX= 6.6829E+02 1.4113E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



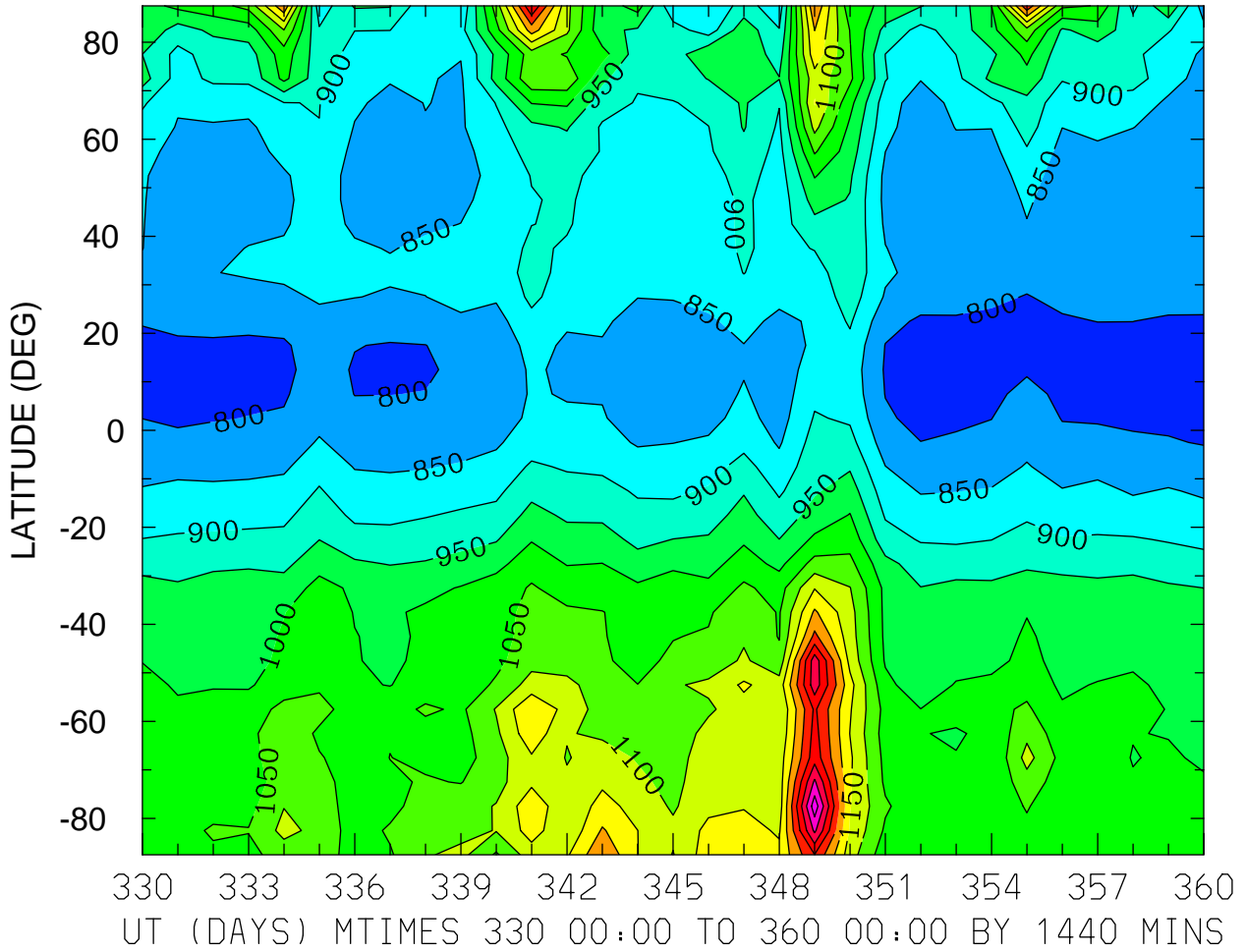
MIN,MAX= 7.2674E+02 1.4998E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



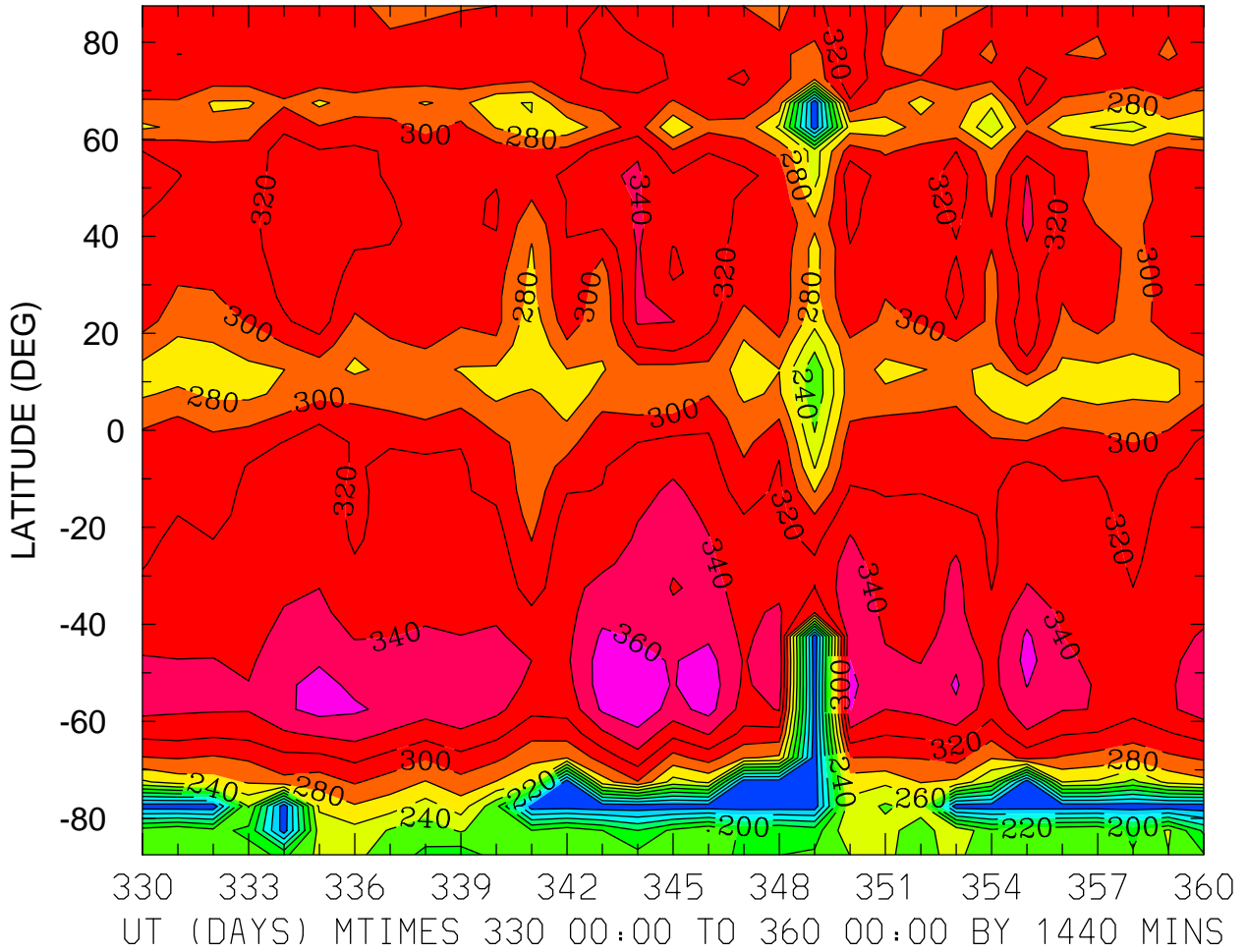
MIN,MAX= 7.8508E+02 1.5542E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

ION TEMPERATURE (DEG K)  
ZP = 3.750 ZONAL MEANS



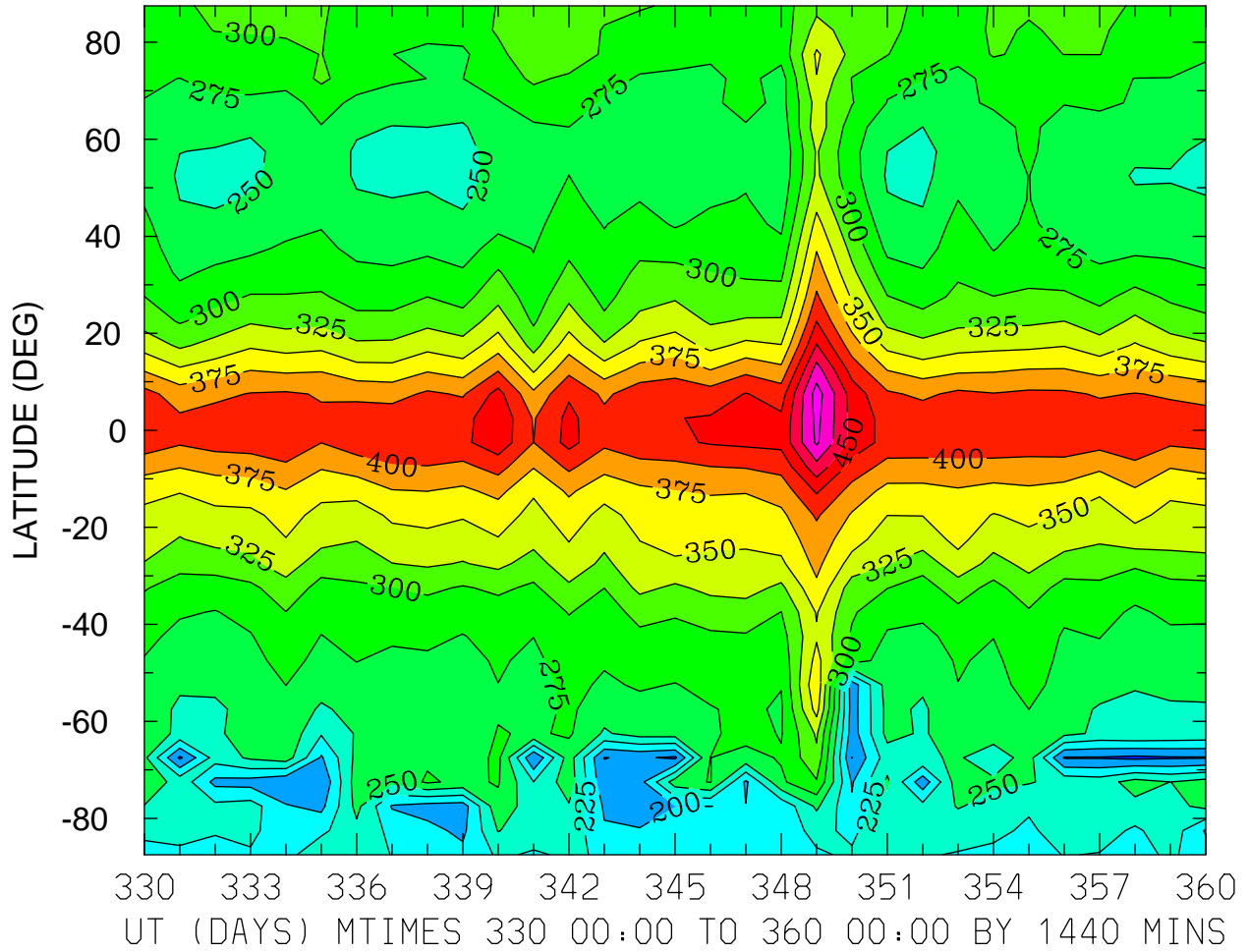
MIN,MAX= 7.7086E+02 1.4814E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

HMF2 (KM)  
LOCAL TIME = 0.00



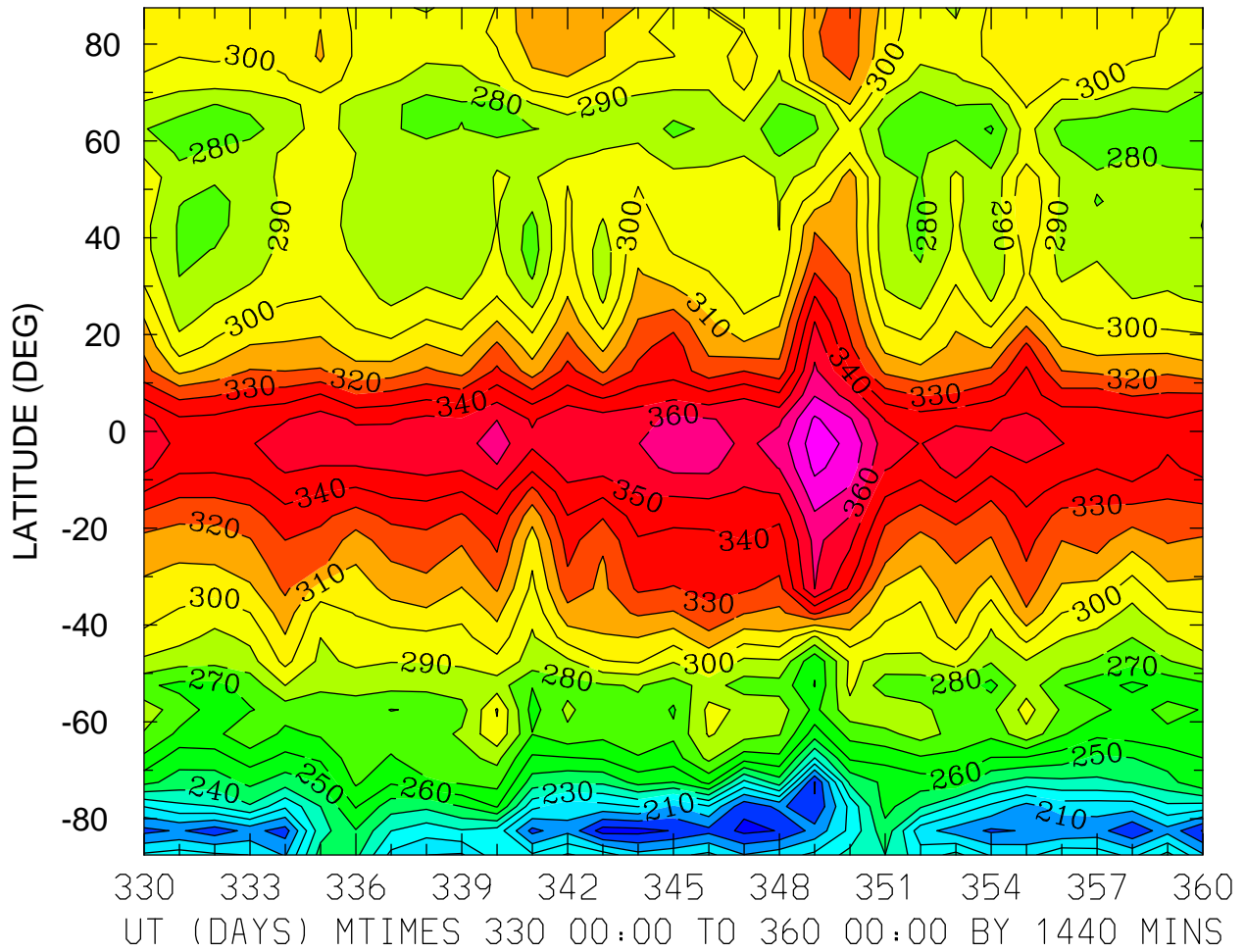


HMF2 (KM)  
LOCAL TIME = 12.00



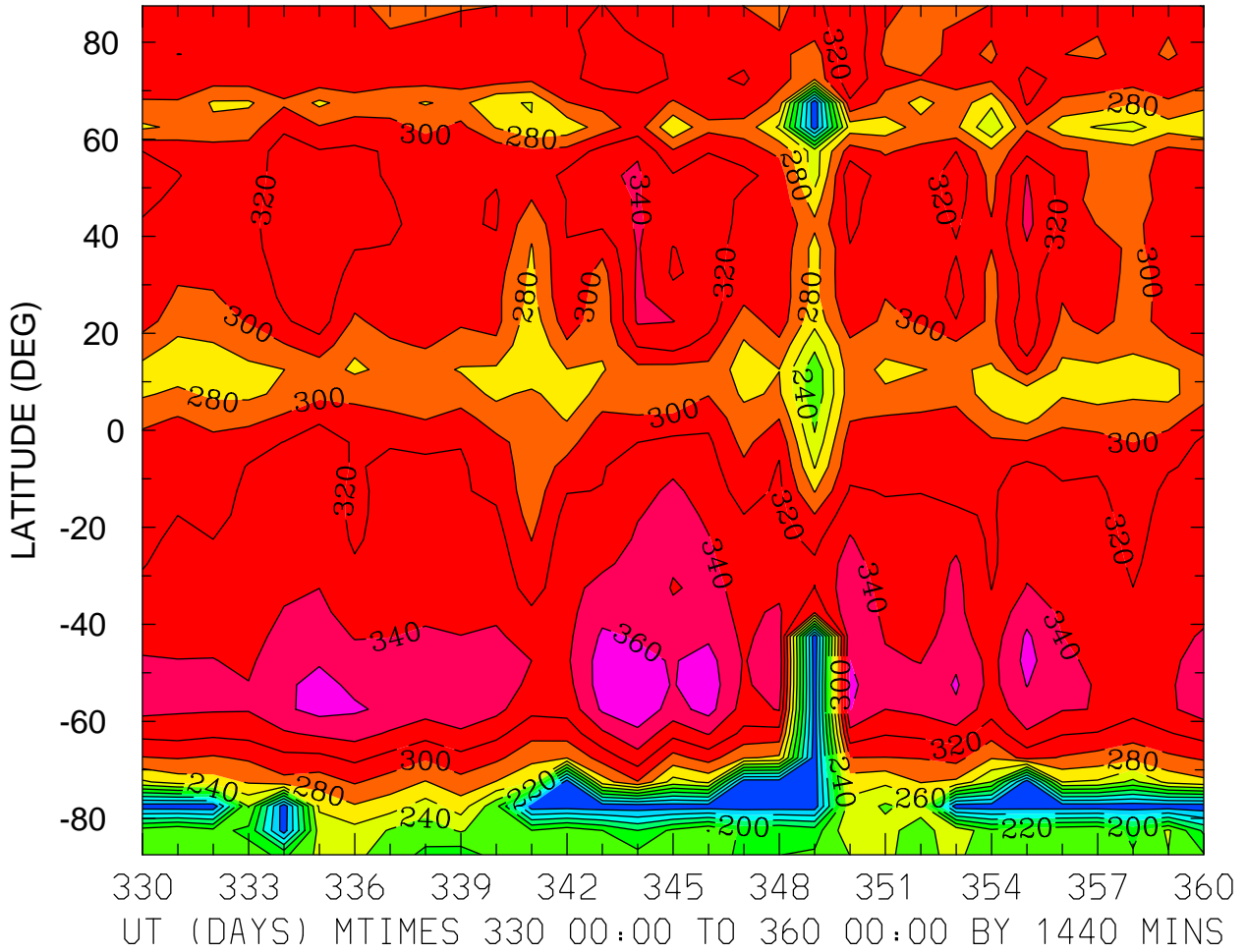
MIN,MAX= 1.6932E+02 5.1180E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

HMF2 (KM)  
ZONAL MEANS



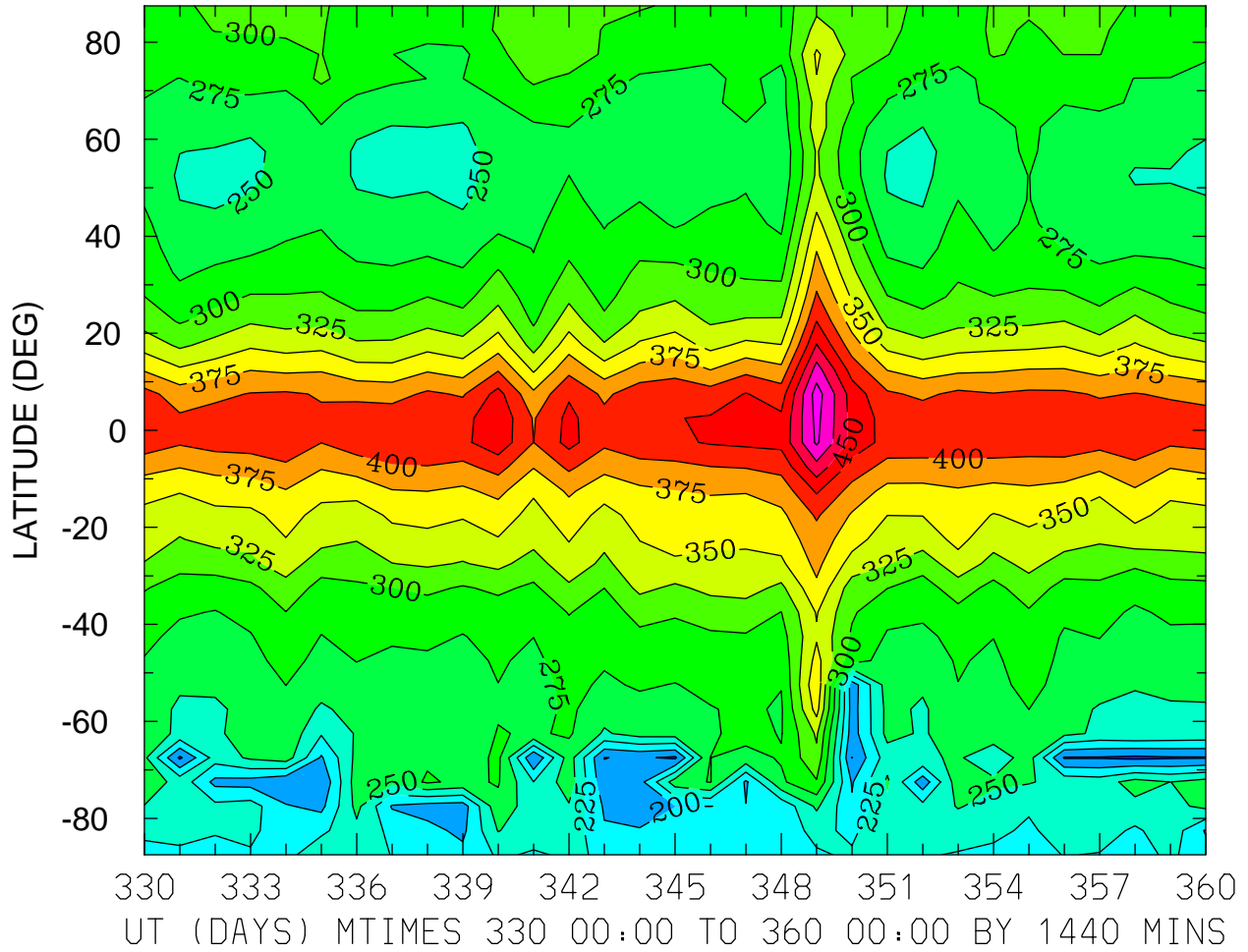
MIN,MAX= 1.8526E+02 3.8557E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

HMF2 (KM)  
LOCAL TIME = 0.00



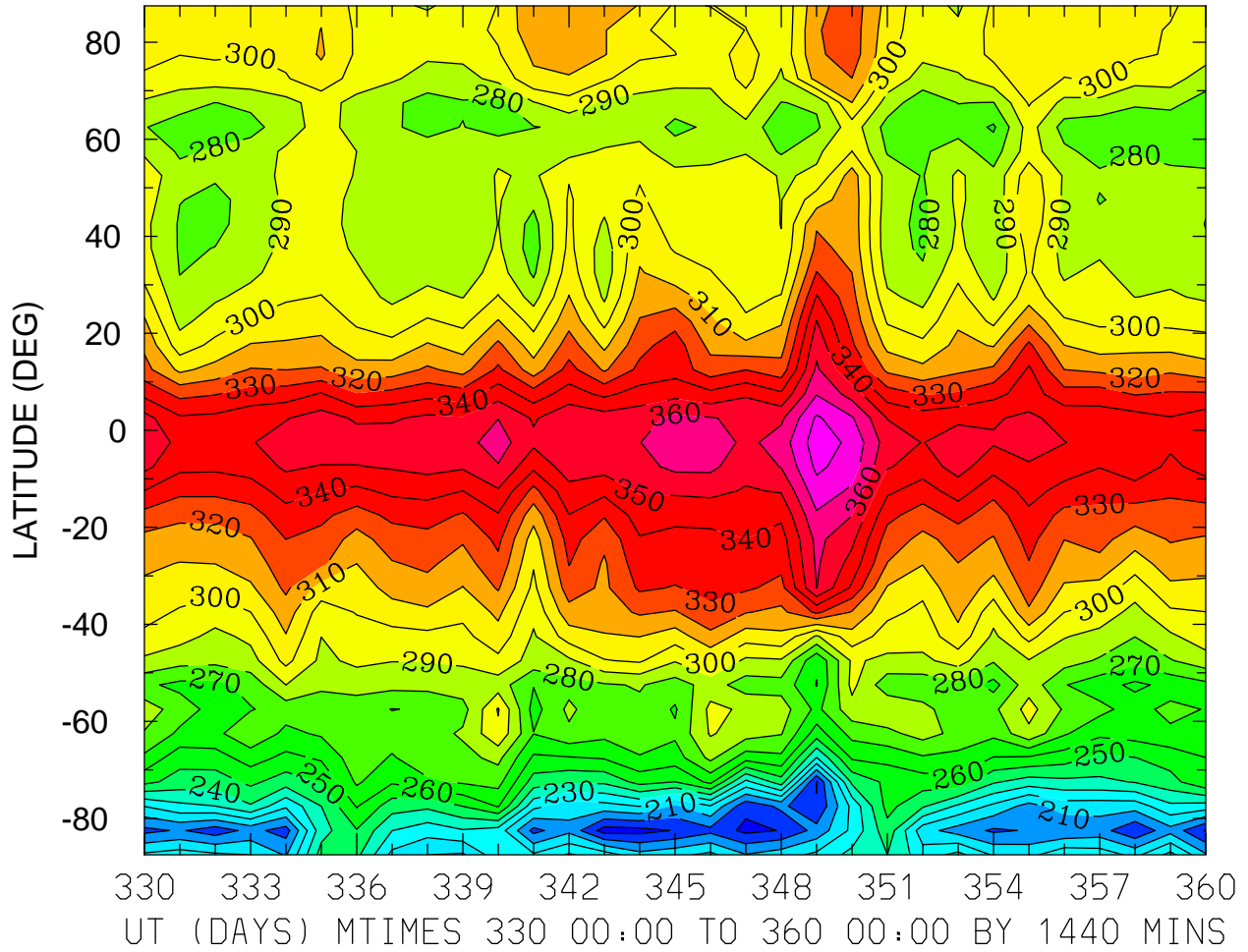
MIN,MAX= 1.2340E+02 3.7358E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

HMF2 (KM)  
LOCAL TIME = 12.00



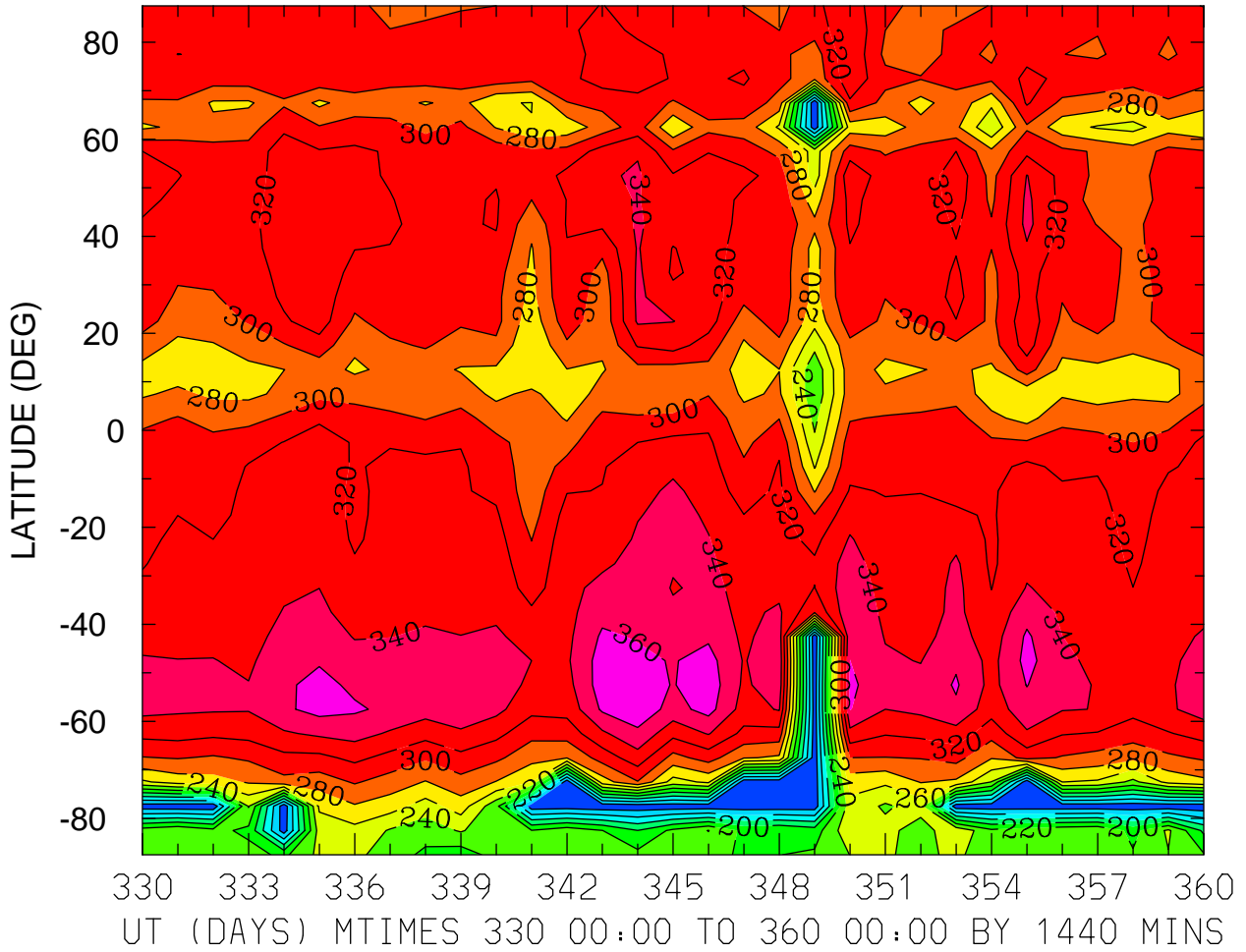
MIN,MAX= 1.6932E+02 5.1180E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

HMF2 (KM)  
ZONAL MEANS



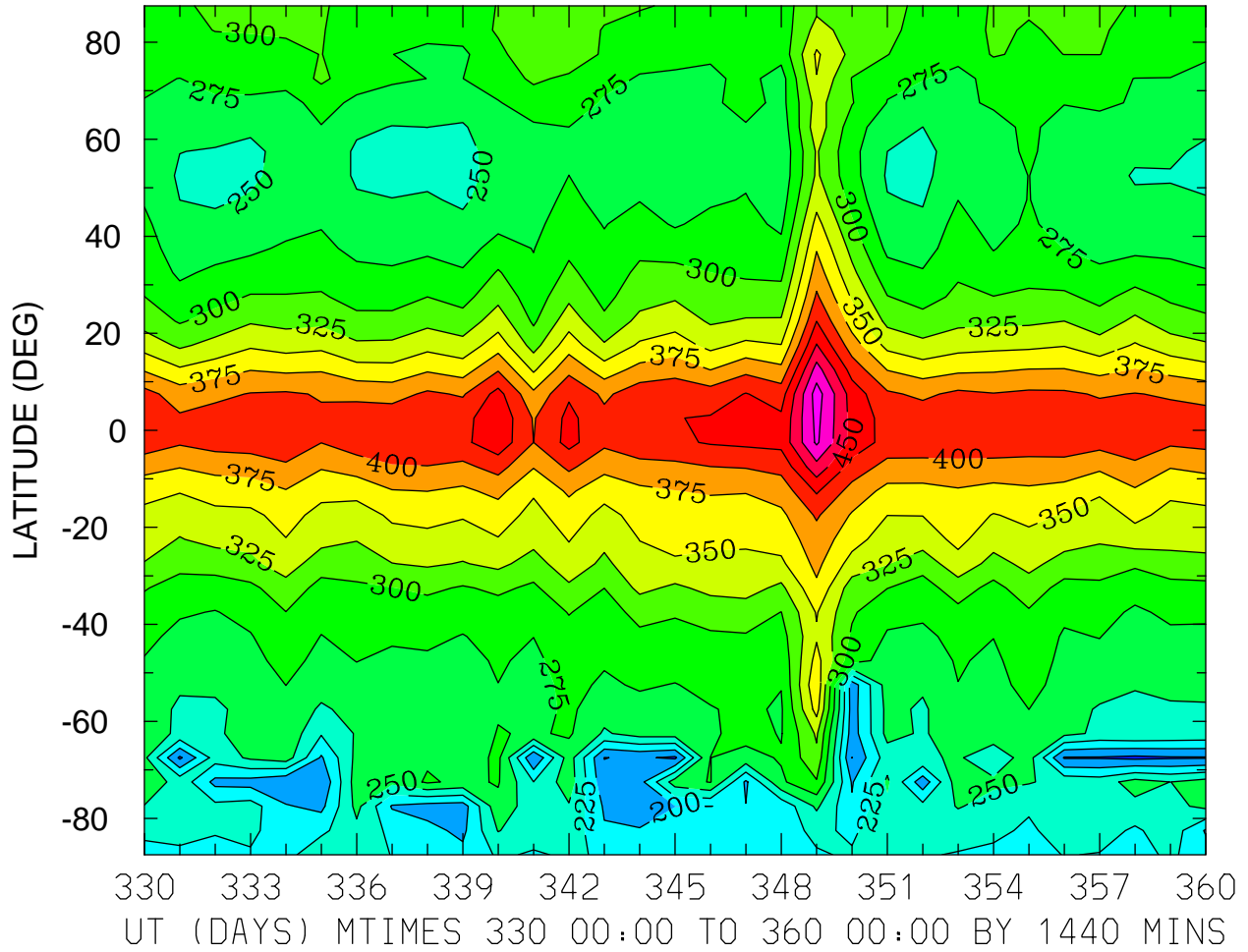
MIN,MAX= 1.8526E+02 3.8557E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

HMF2 (KM)  
LOCAL TIME = 0.00



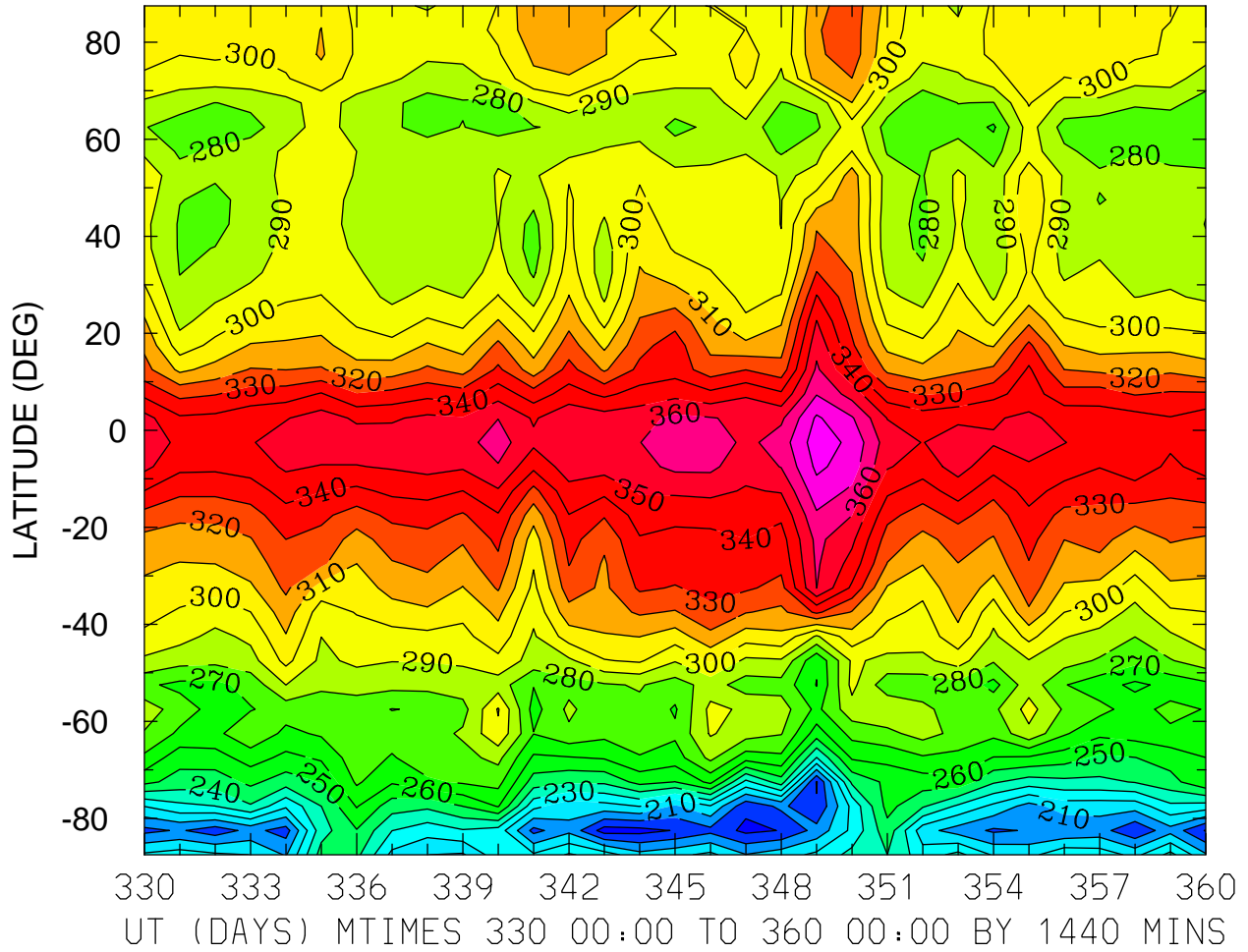
MIN,MAX= 1.2340E+02 3.7358E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

HMF2 (KM)  
LOCAL TIME = 12.00



MIN,MAX= 1.6932E+02 5.1180E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

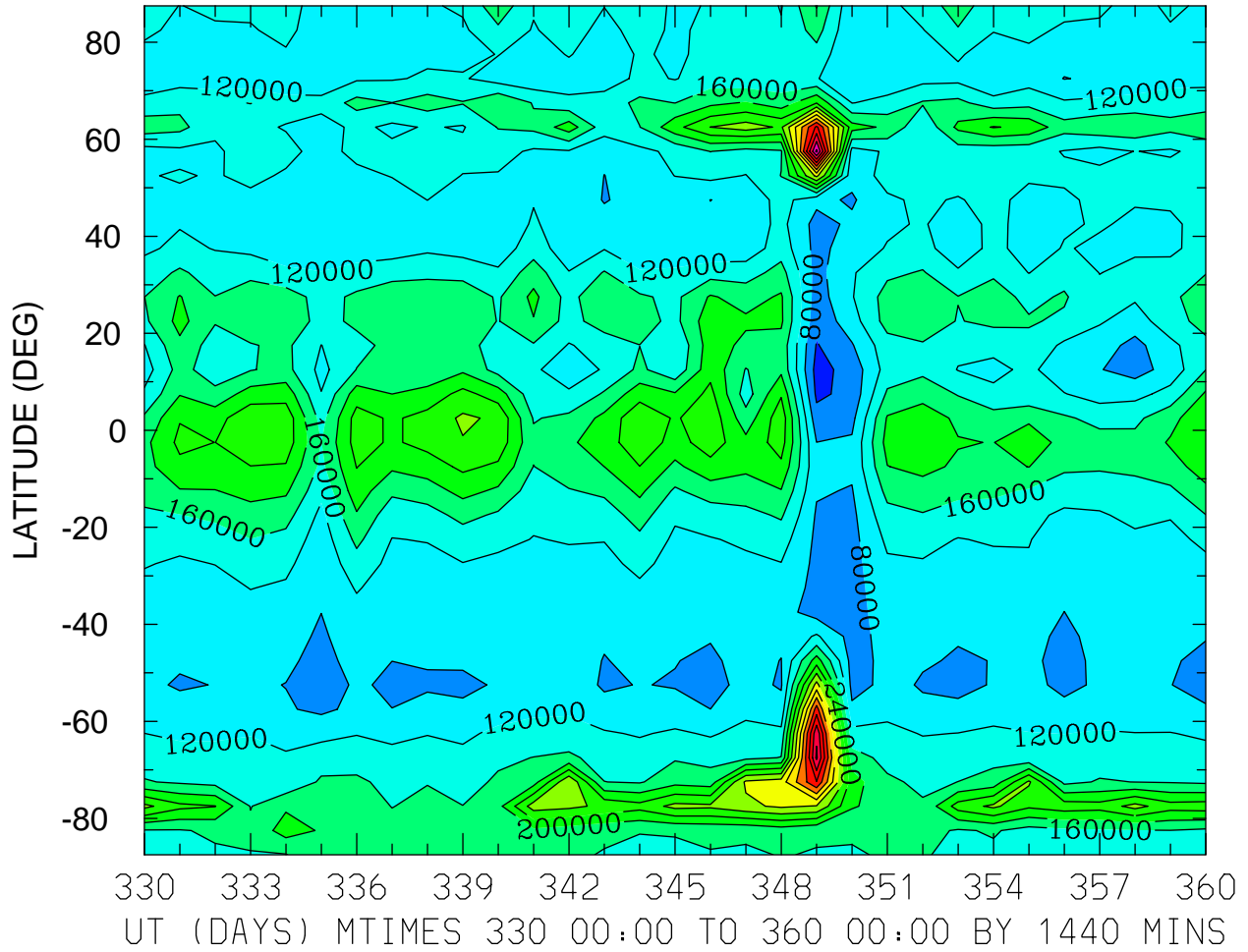
HMF2 (KM)  
ZONAL MEANS



MIN,MAX= 1.8526E+02 3.8557E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

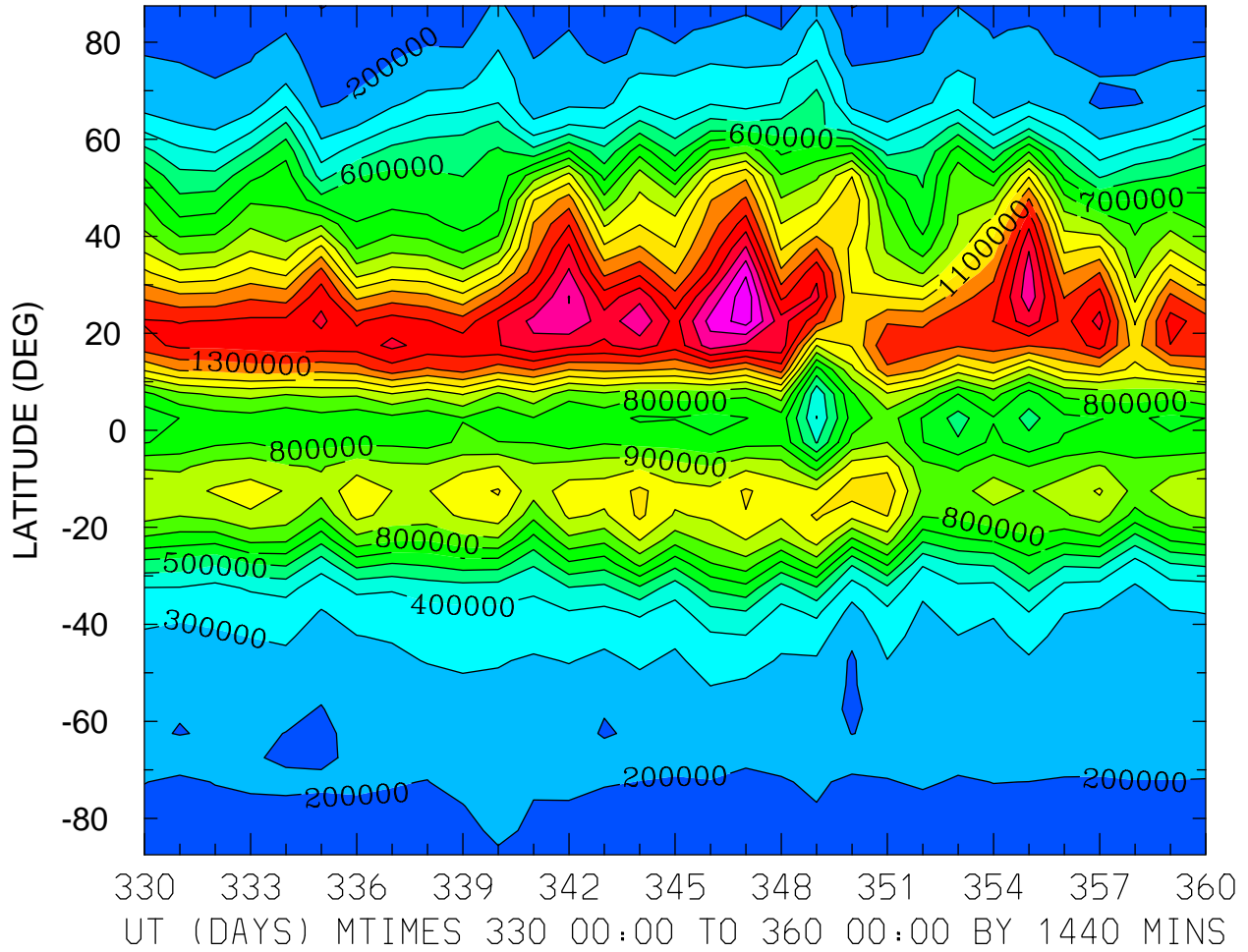


NMF2 ( )  
LOCAL TIME = 0.00



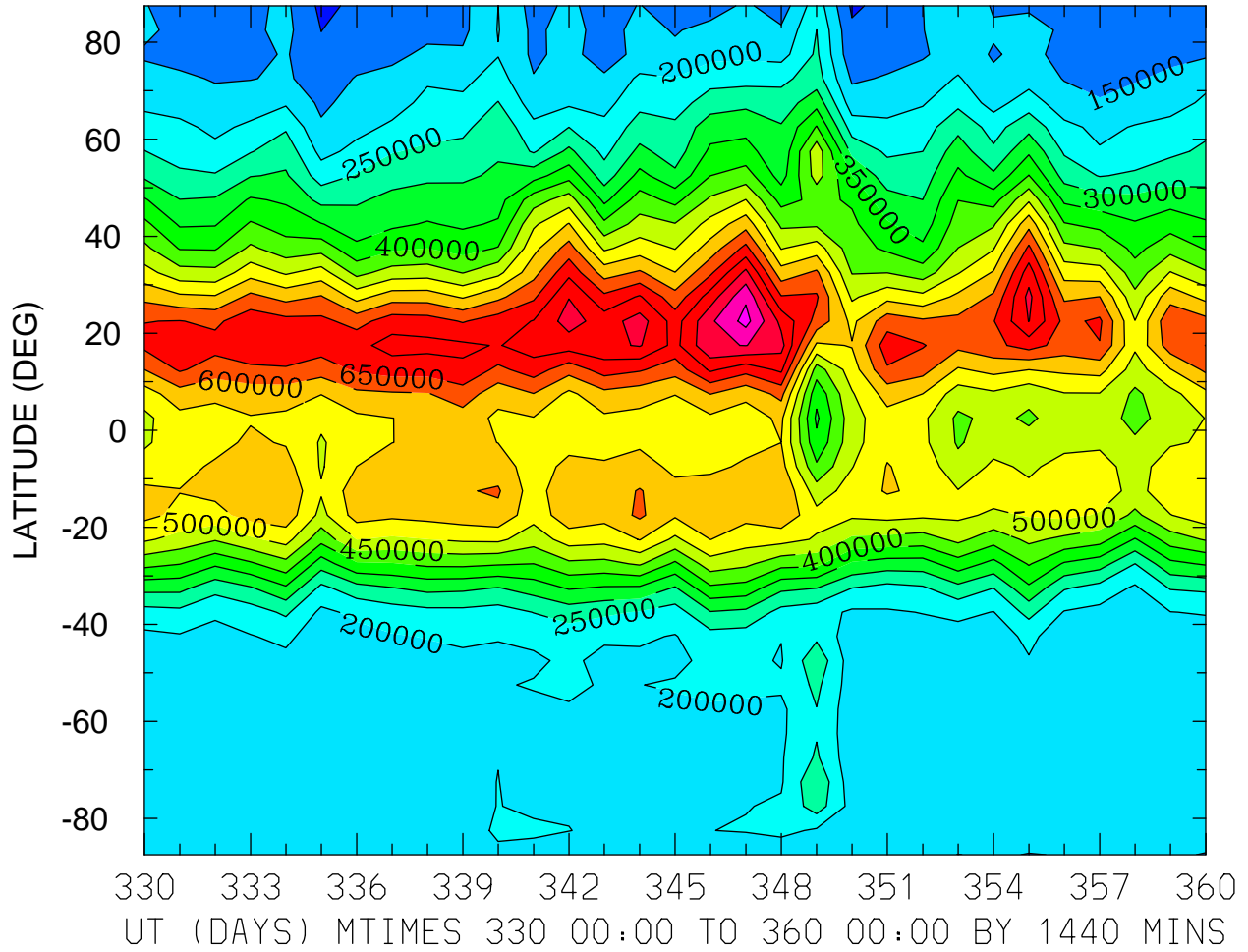
MIN,MAX= 2.5724E+04 6.0970E+05 INTERVAL= 4.0000E+04  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

NMF2 ( )  
LOCAL TIME = 12.00



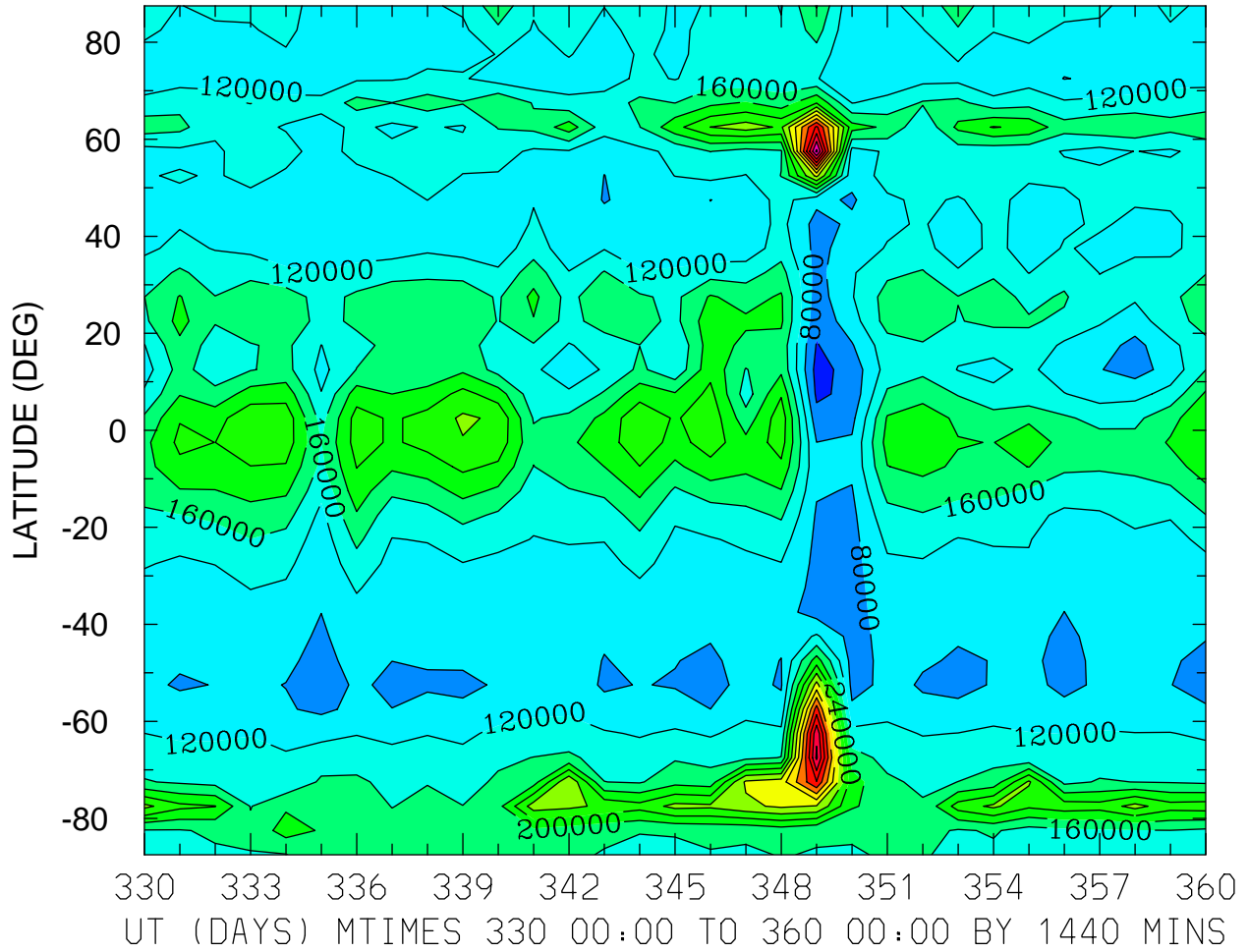
MIN,MAX= 9.6296E+04 1.8796E+06 INTERVAL= 1.0000E+05  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

NMF2 ( )  
ZONAL MEANS



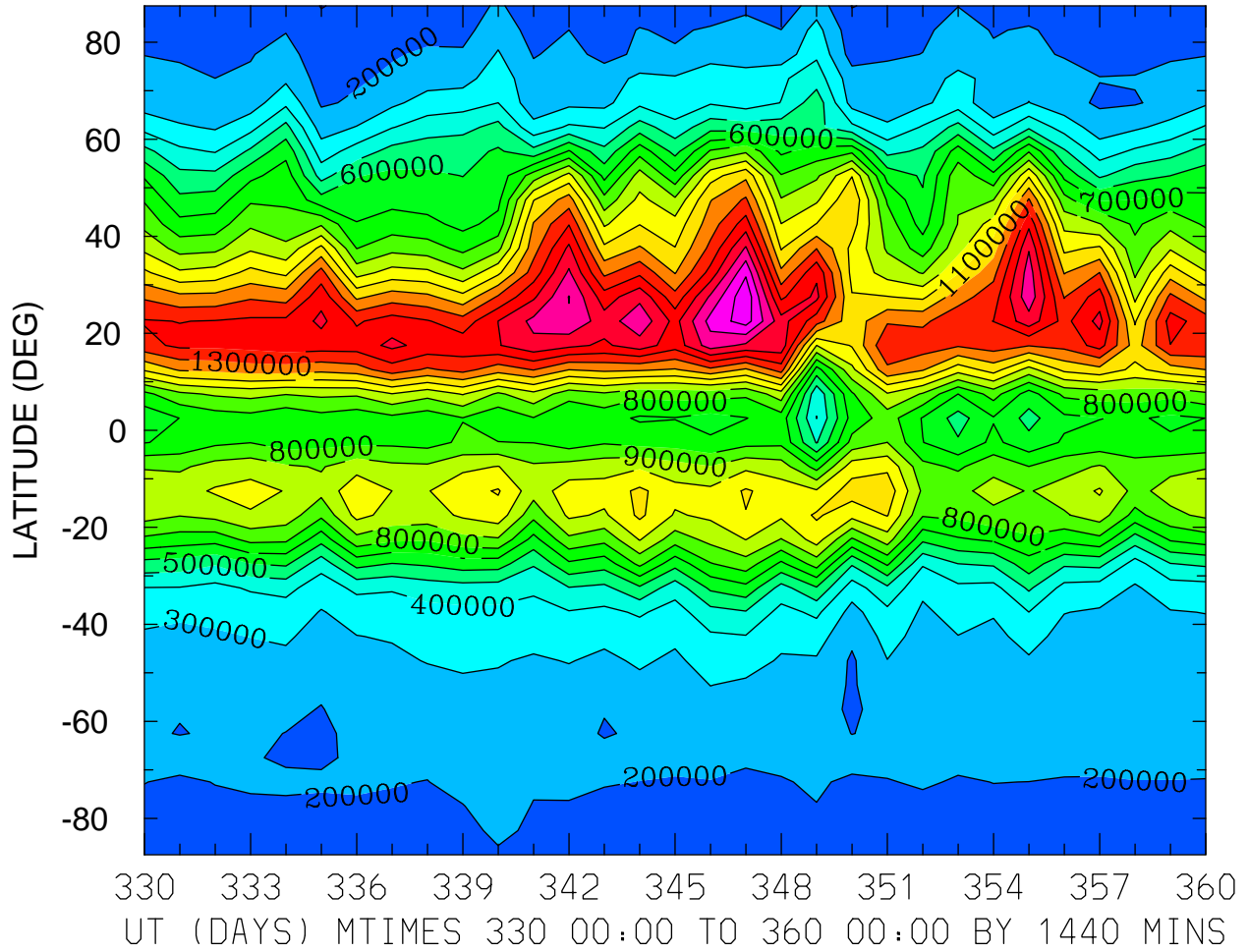
MIN,MAX= 8.7772E+04 8.6719E+05 INTERVAL= 5.0000E+04  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

NMF2 ( )  
LOCAL TIME = 0.00



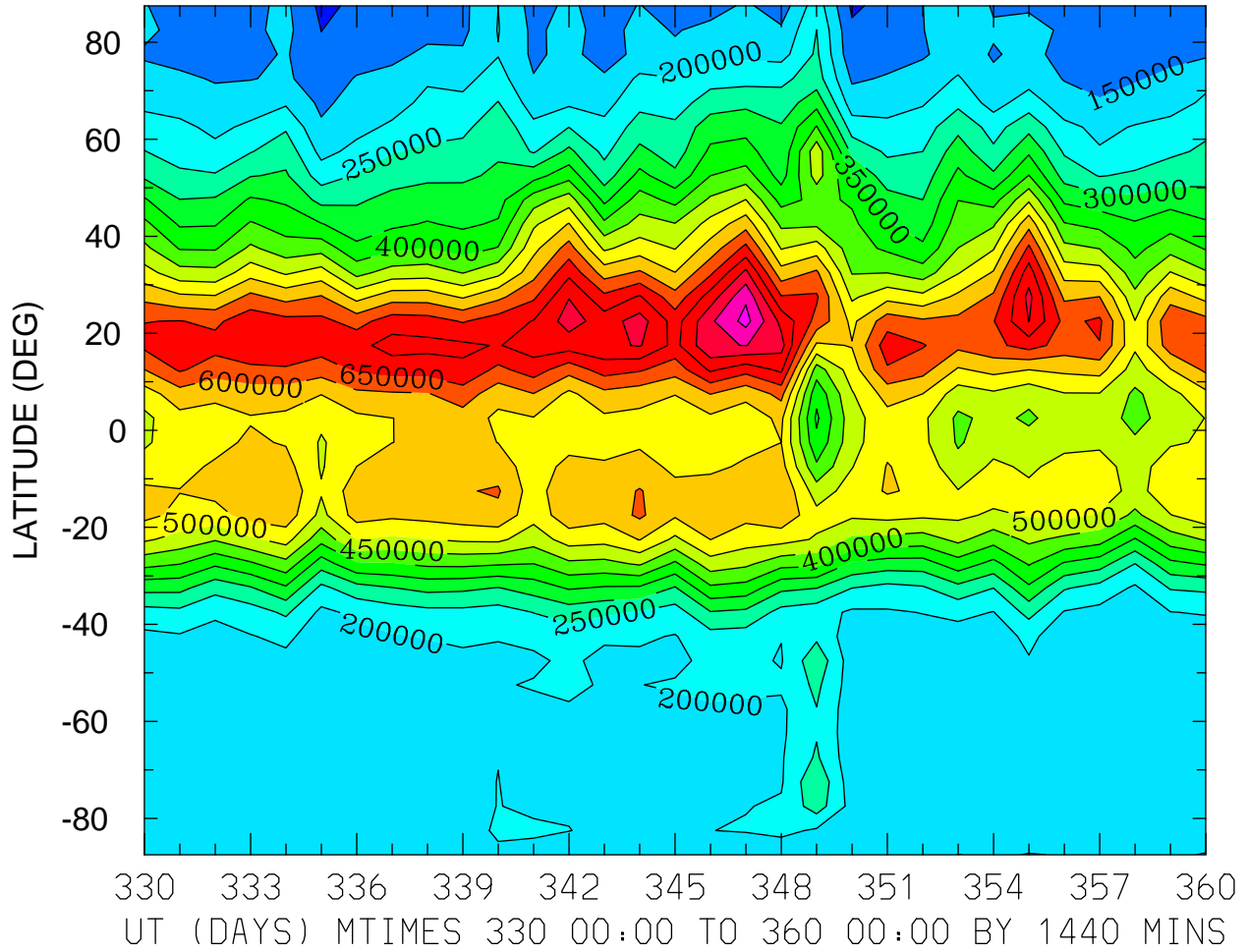
MIN,MAX= 2.5724E+04 6.0970E+05 INTERVAL= 4.0000E+04  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

NMF2 ( )  
LOCAL TIME = 12.00



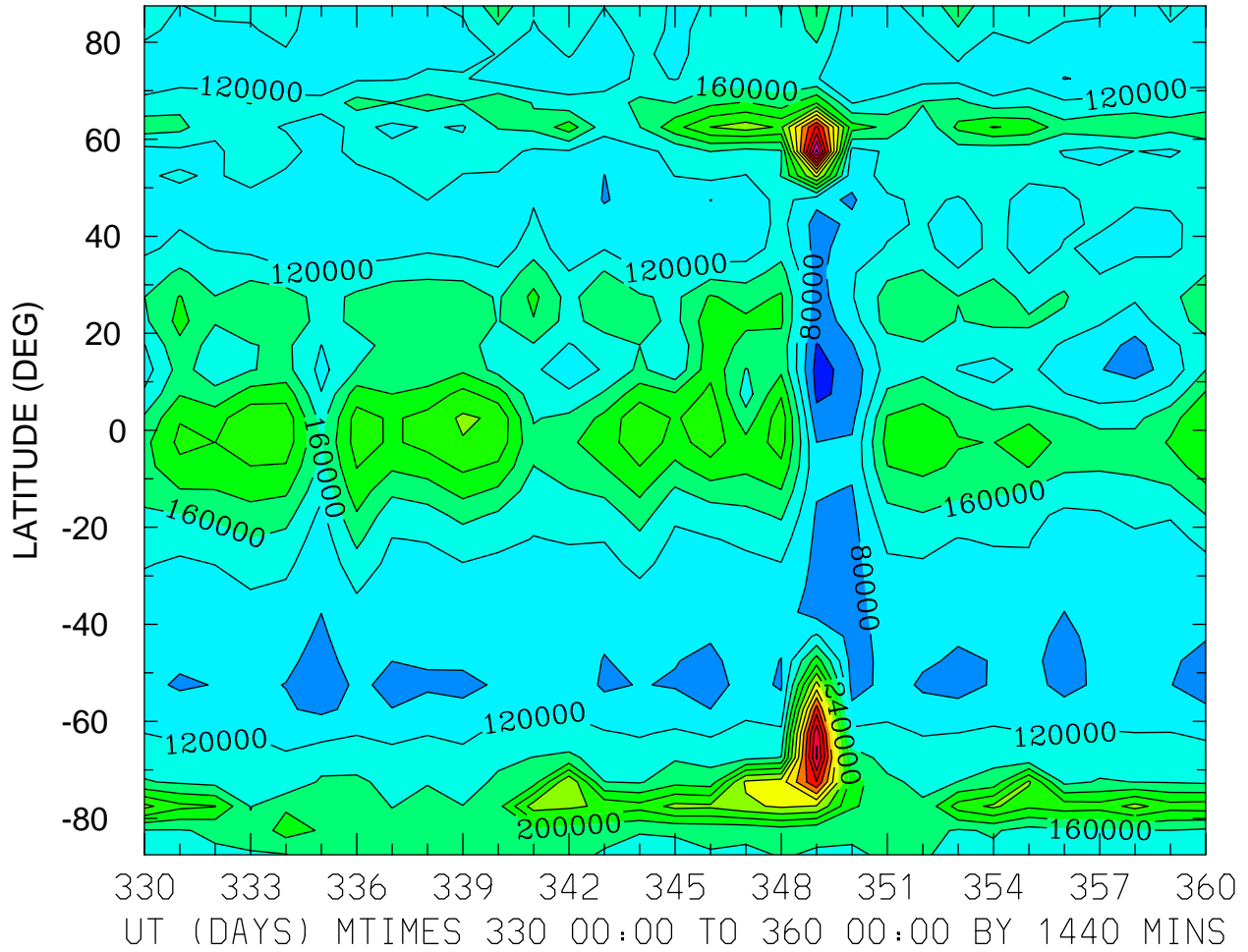
MIN,MAX= 9.6296E+04 1.8796E+06 INTERVAL= 1.0000E+05  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

NMF2 ( )  
ZONAL MEANS



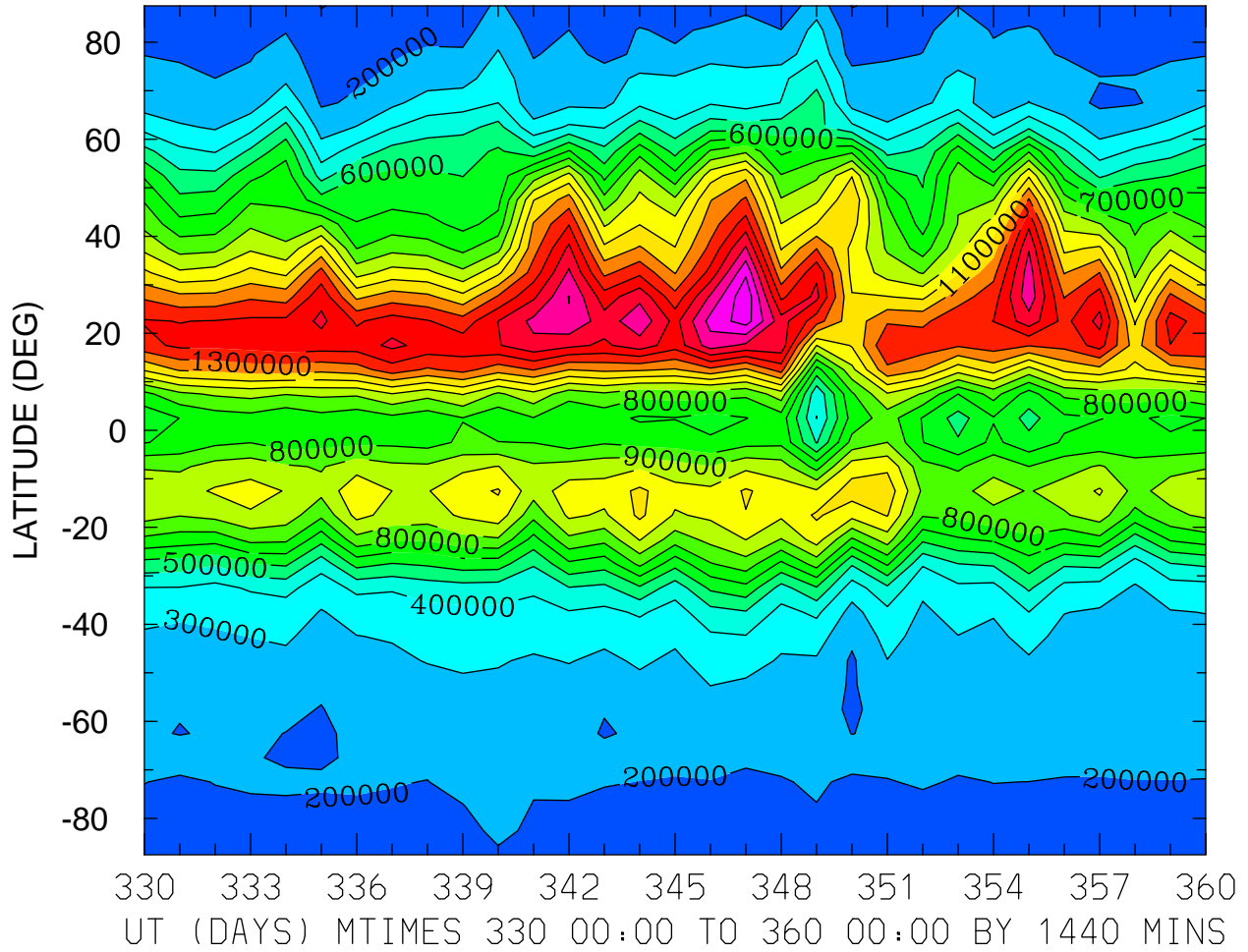
MIN,MAX= 8.7772E+04 8.6719E+05 INTERVAL= 5.0000E+04  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

NMF2 ( )  
LOCAL TIME = 0.00



MIN,MAX= 2.5724E+04 6.0970E+05 INTERVAL= 4.0000E+04  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

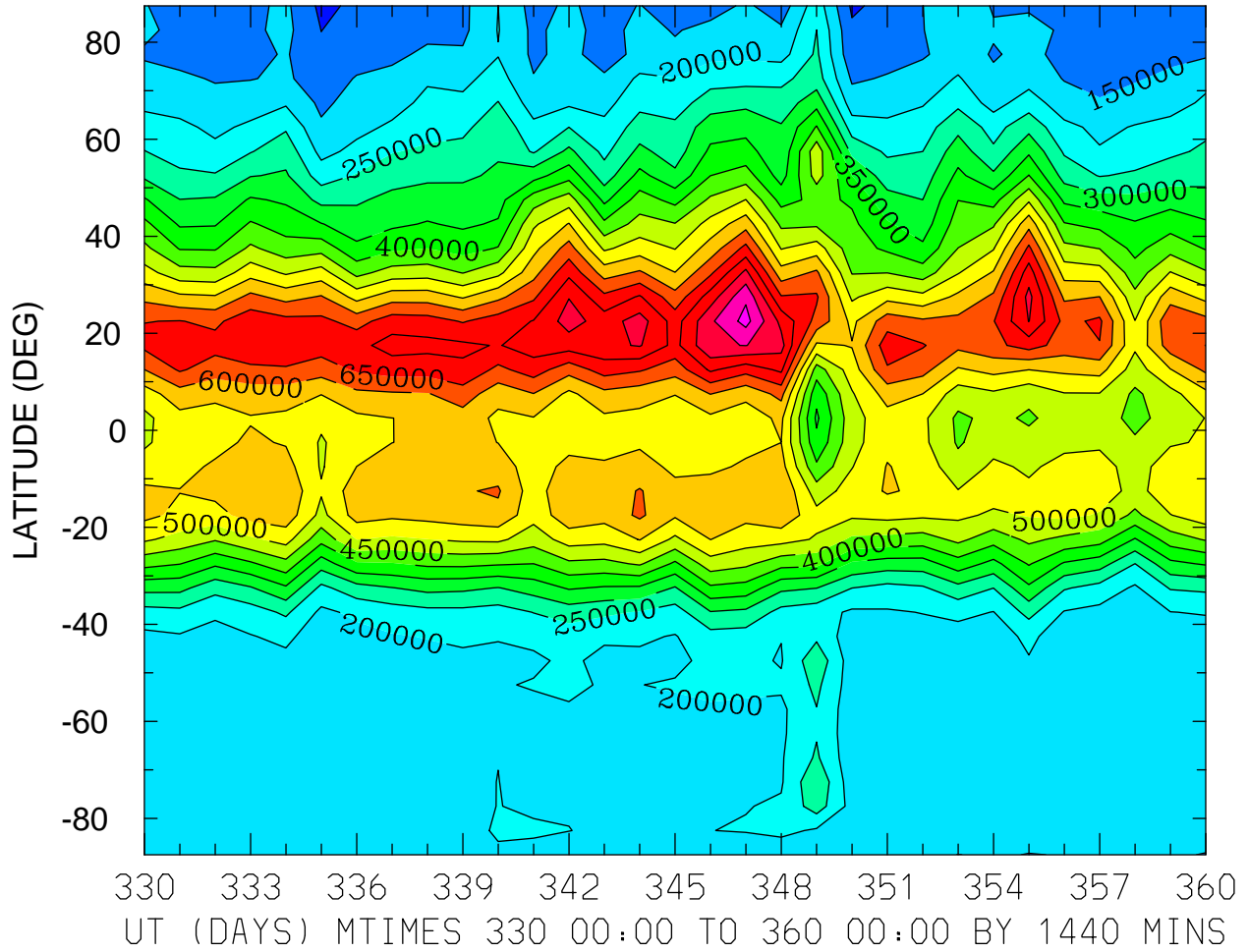
NMF2 ( )  
LOCAL TIME = 12.00



MIN,MAX= 9.6296E+04 1.8796E+06 INTERVAL= 1.0000E+05  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

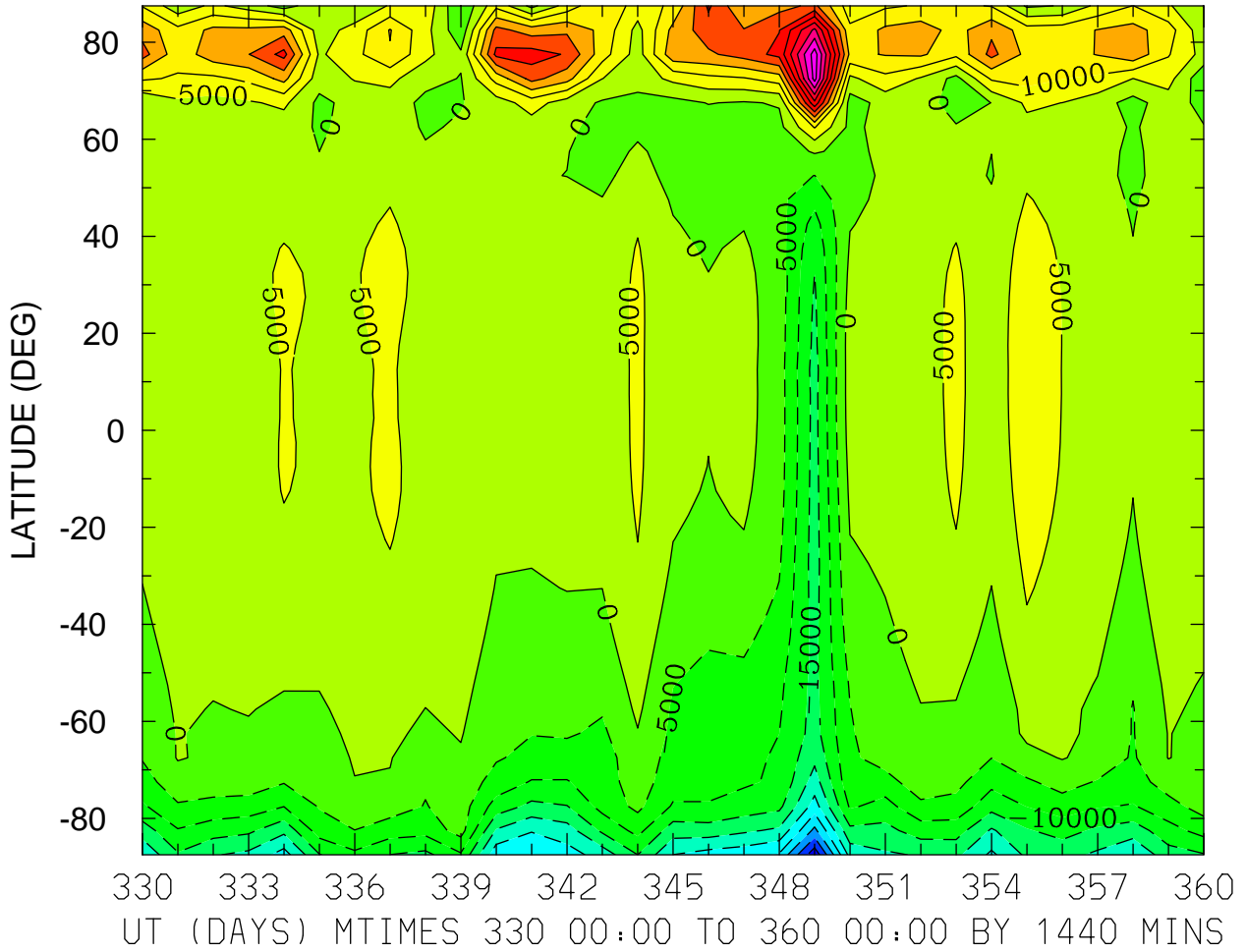


NMF2 ( )  
ZONAL MEANS



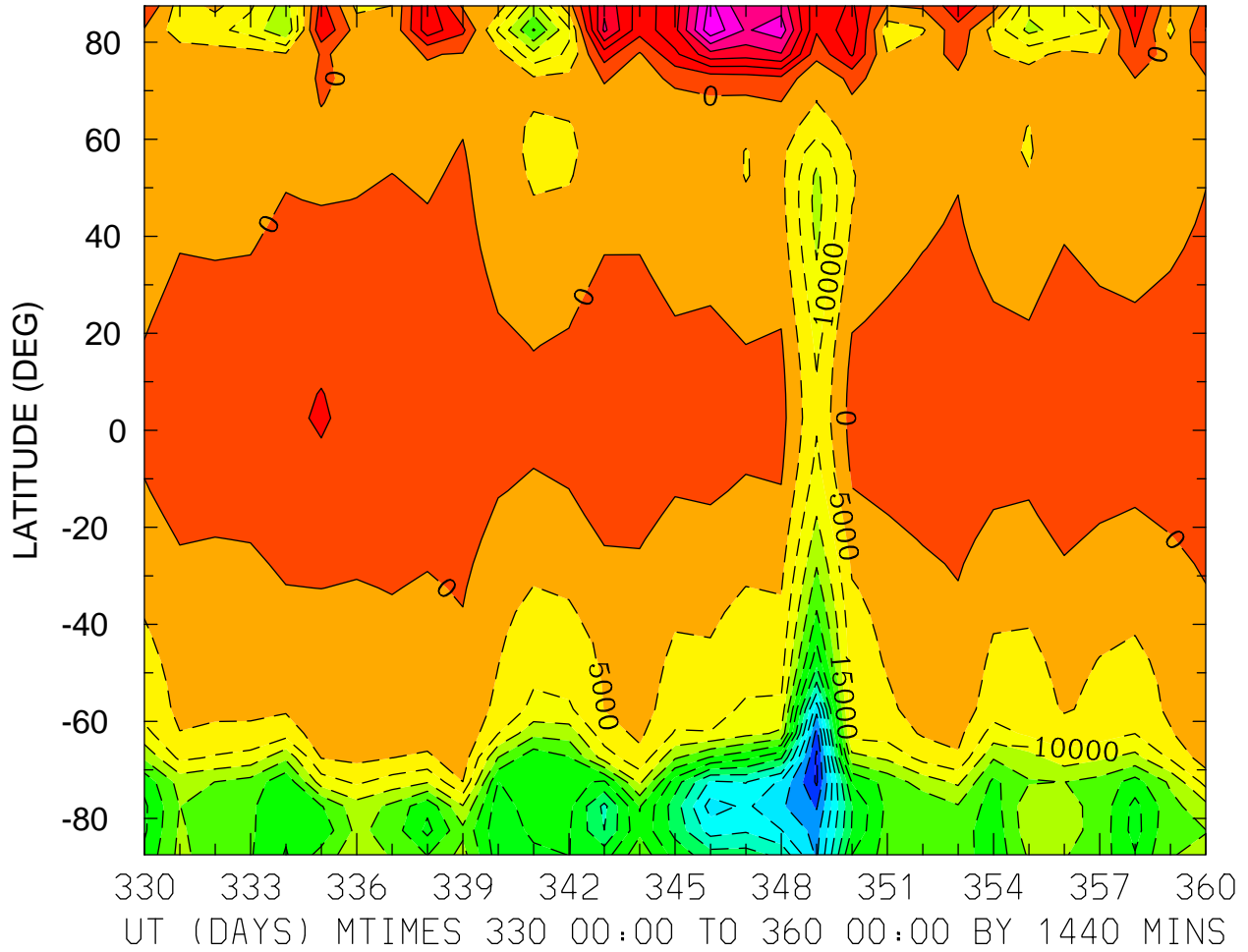
MIN,MAX= 8.7772E+04 8.6719E+05 INTERVAL= 5.0000E+04  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



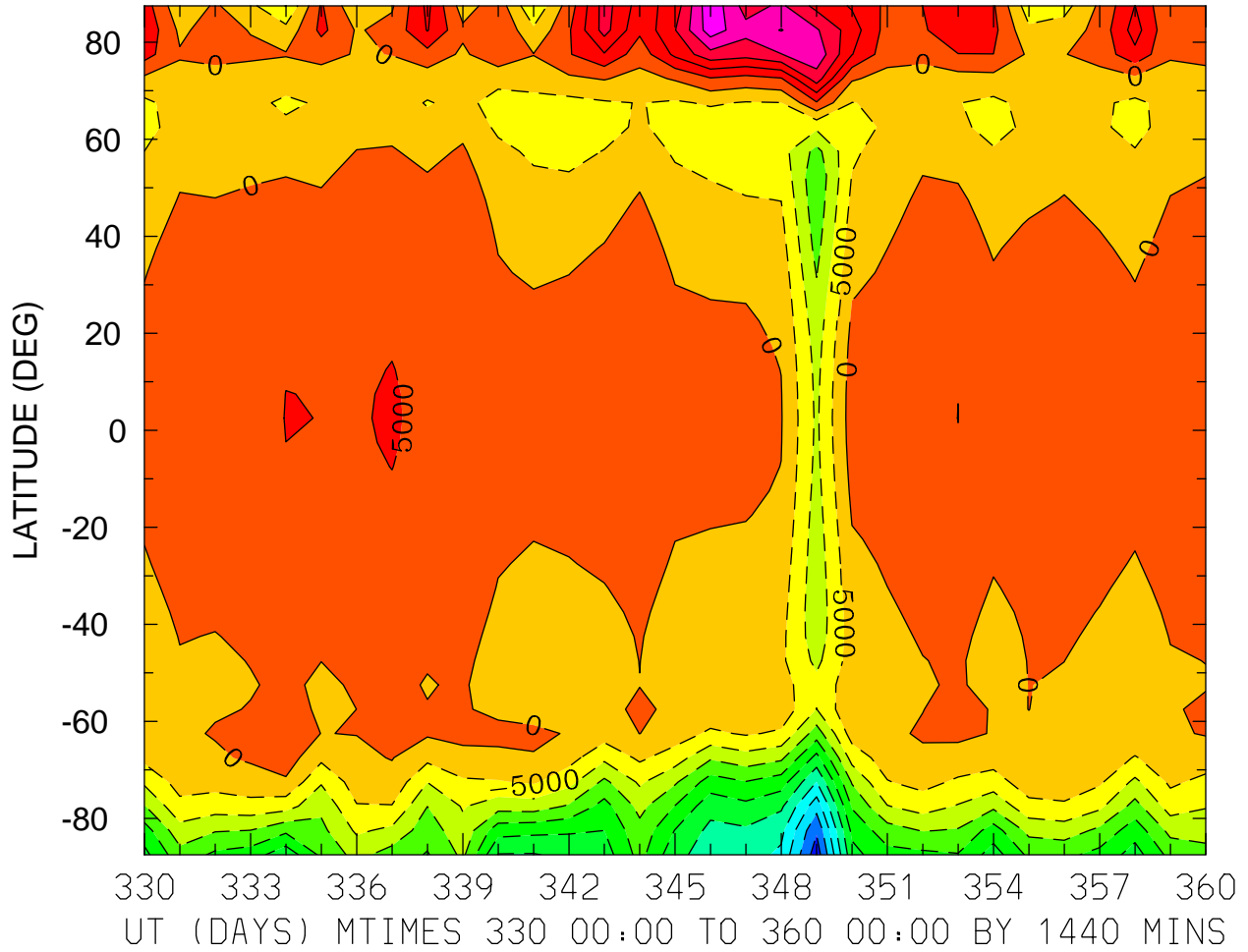
MIN,MAX= -4.8594E+04 5.2619E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



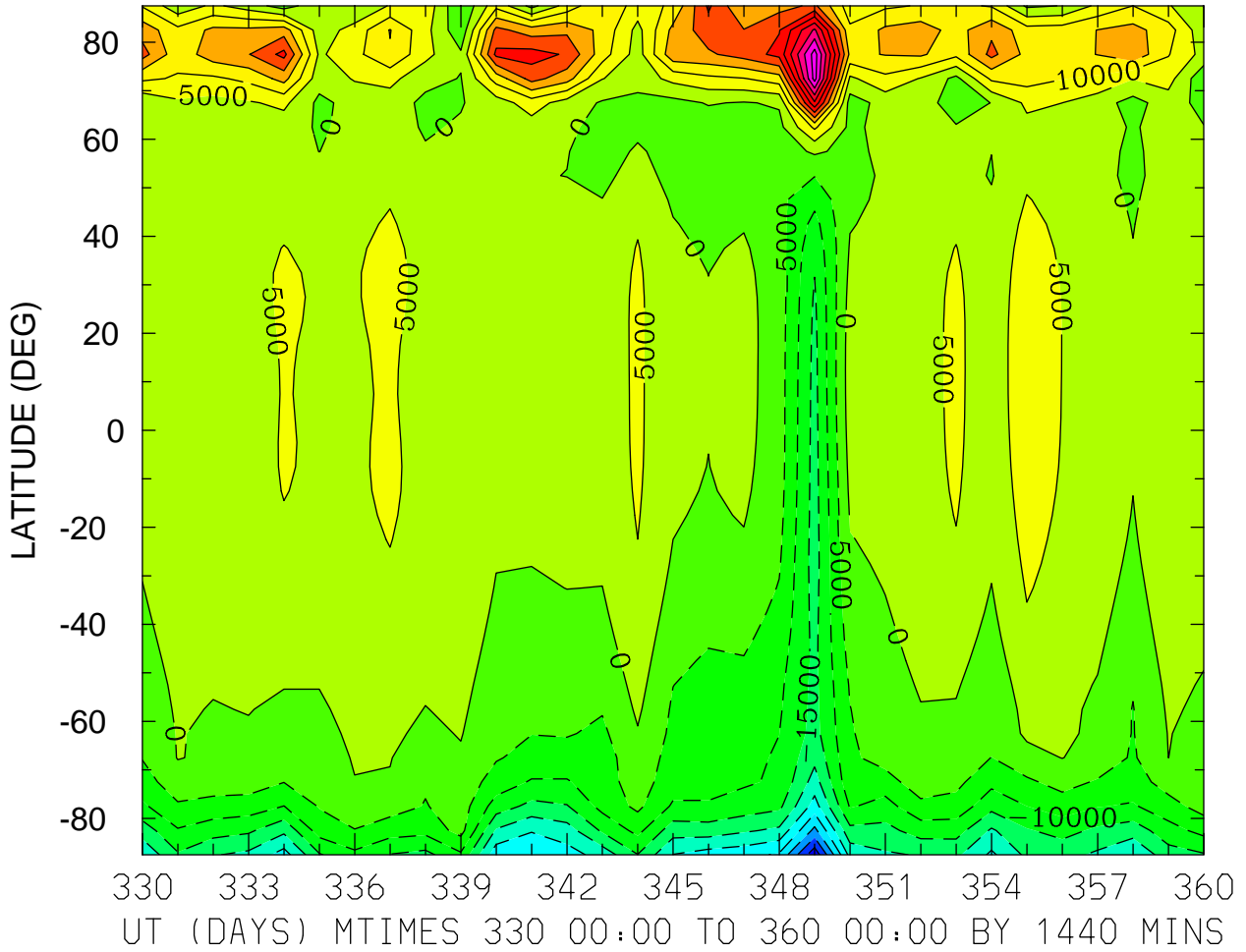
MIN,MAX= -6.6056E+04 3.3871E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

ELECTRIC POTENTIAL (VOLTS)  
ZP = -4.000 ZONAL MEANS



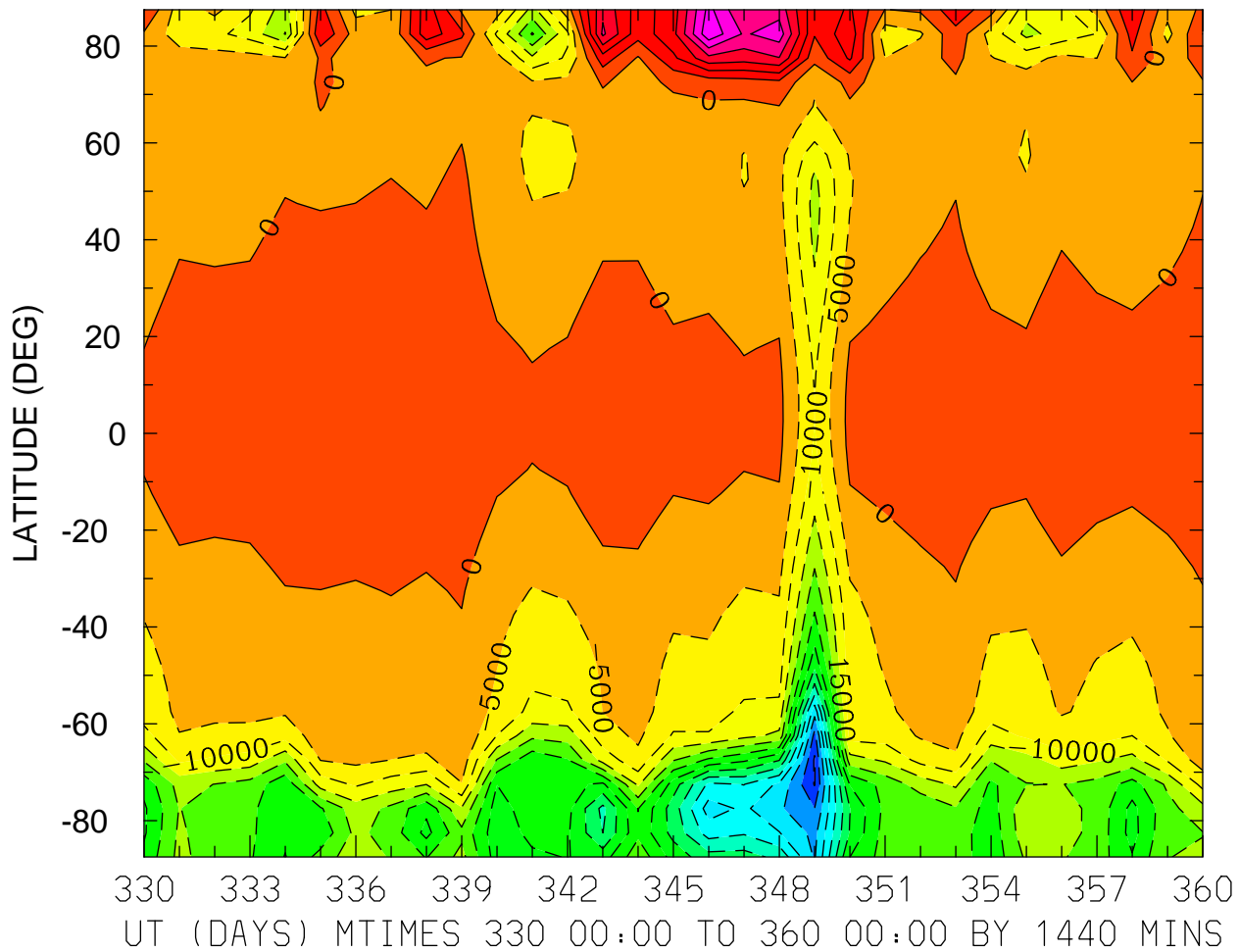
MIN,MAX= -5.2933E+04 2.8958E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



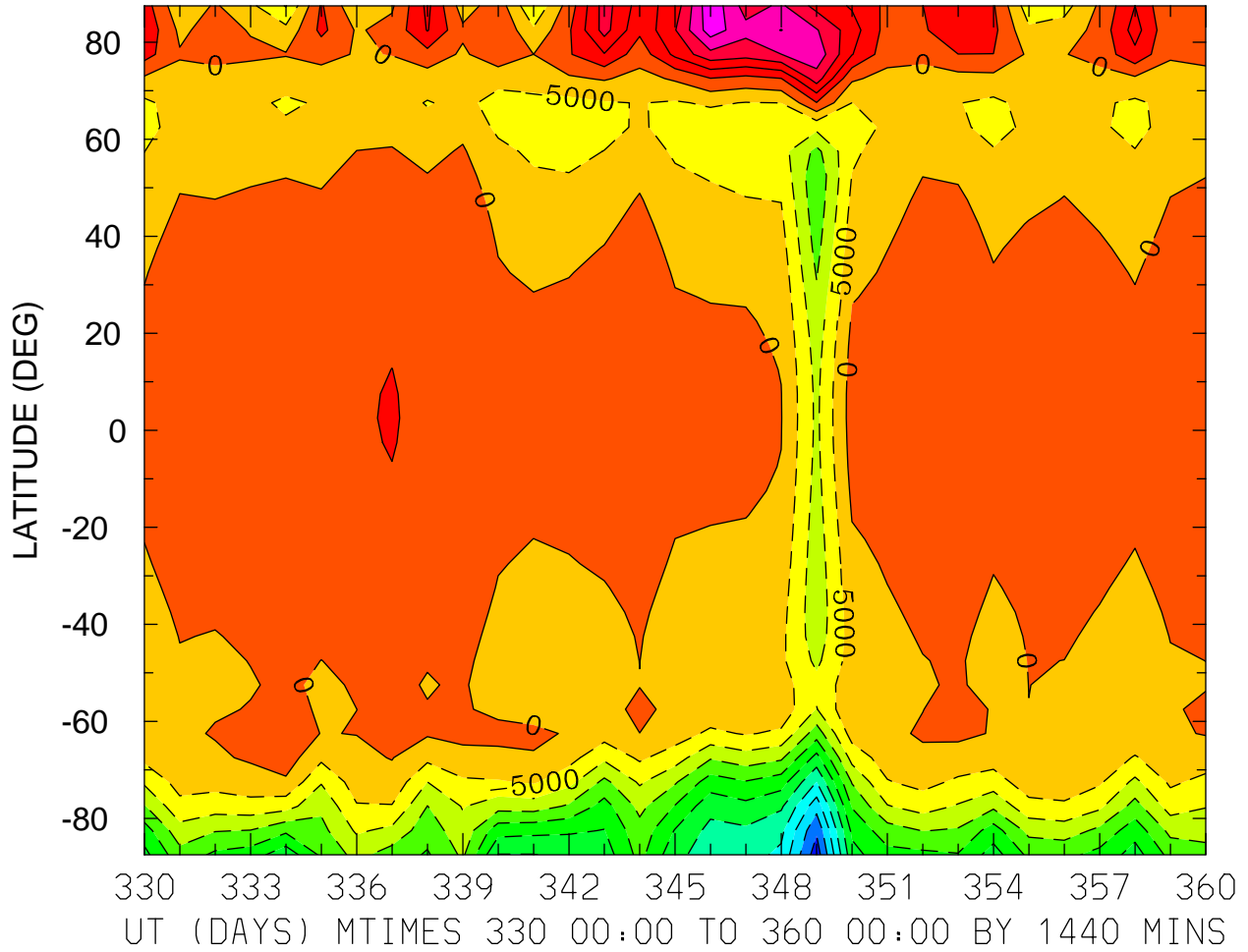
MIN,MAX= -4.8575E+04 5.2358E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



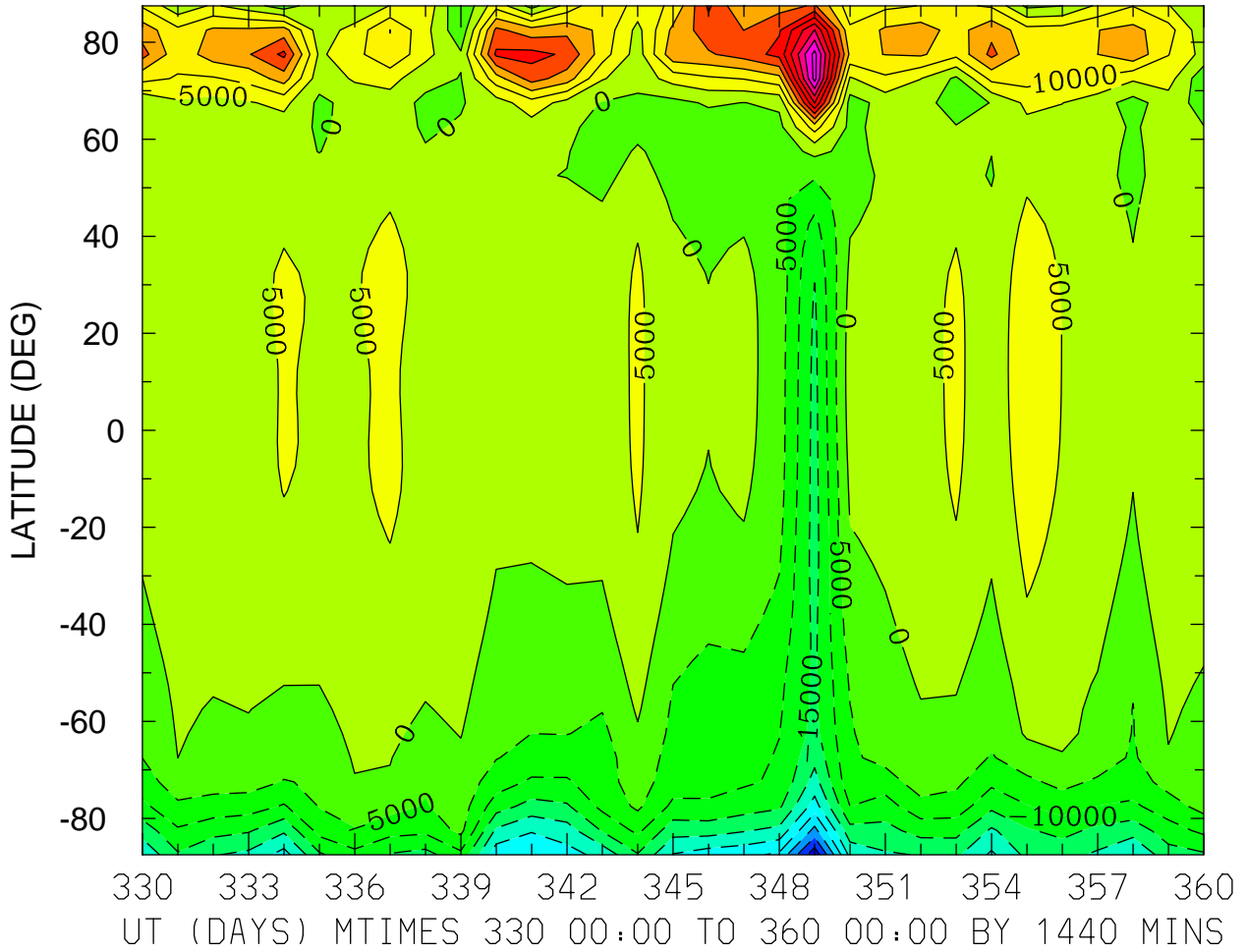
MIN,MAX= -6.5687E+04 3.3865E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

ELECTRIC POTENTIAL (VOLTS)  
ZP = 0.000 ZONAL MEANS



MIN,MAX= -5.2791E+04 2.8949E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

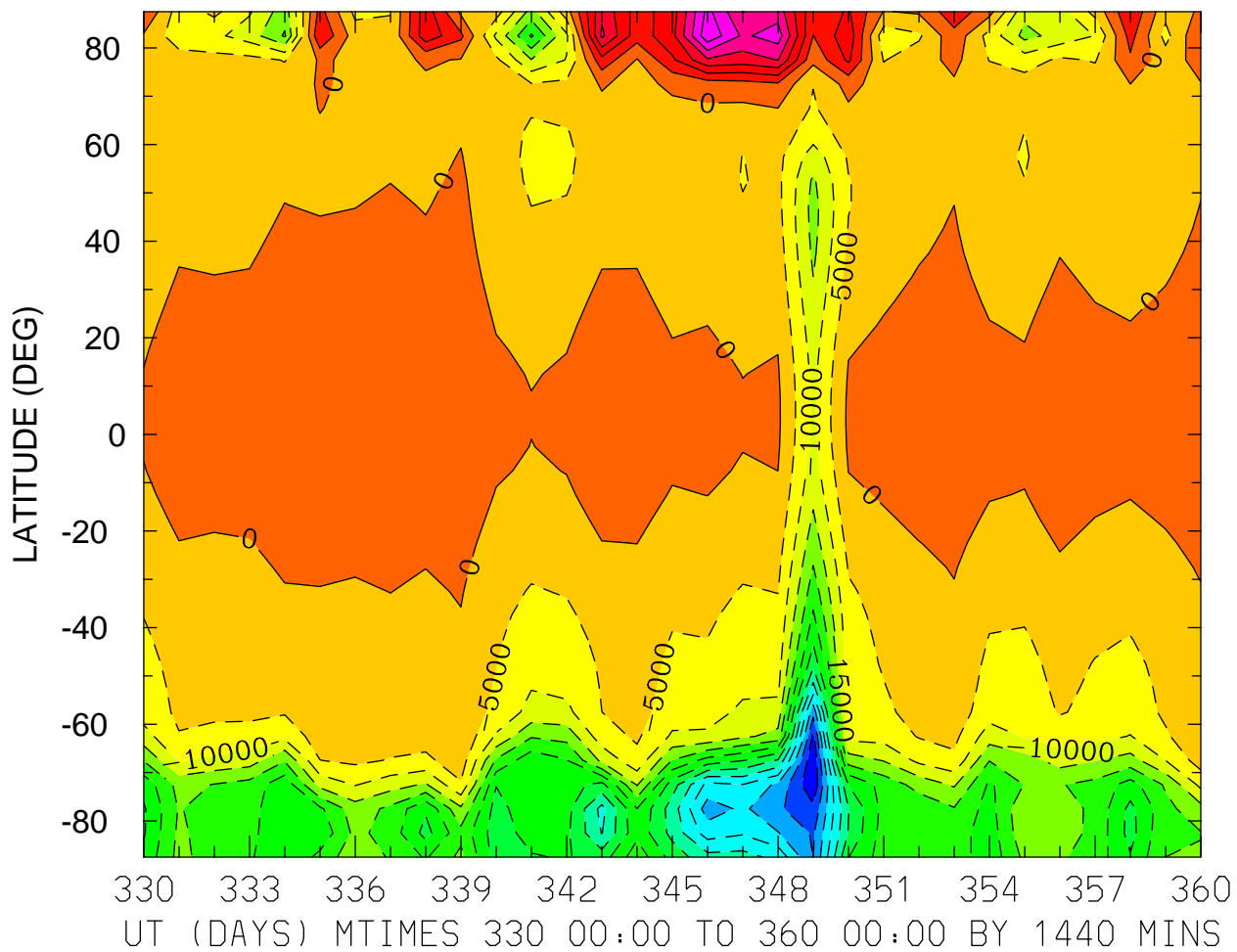
ELECTRIC POTENTIAL (VOLTS)  
ZP = 4.000 LOCAL TIME = 0.00



MIN,MAX= -4.8535E+04 5.1901E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

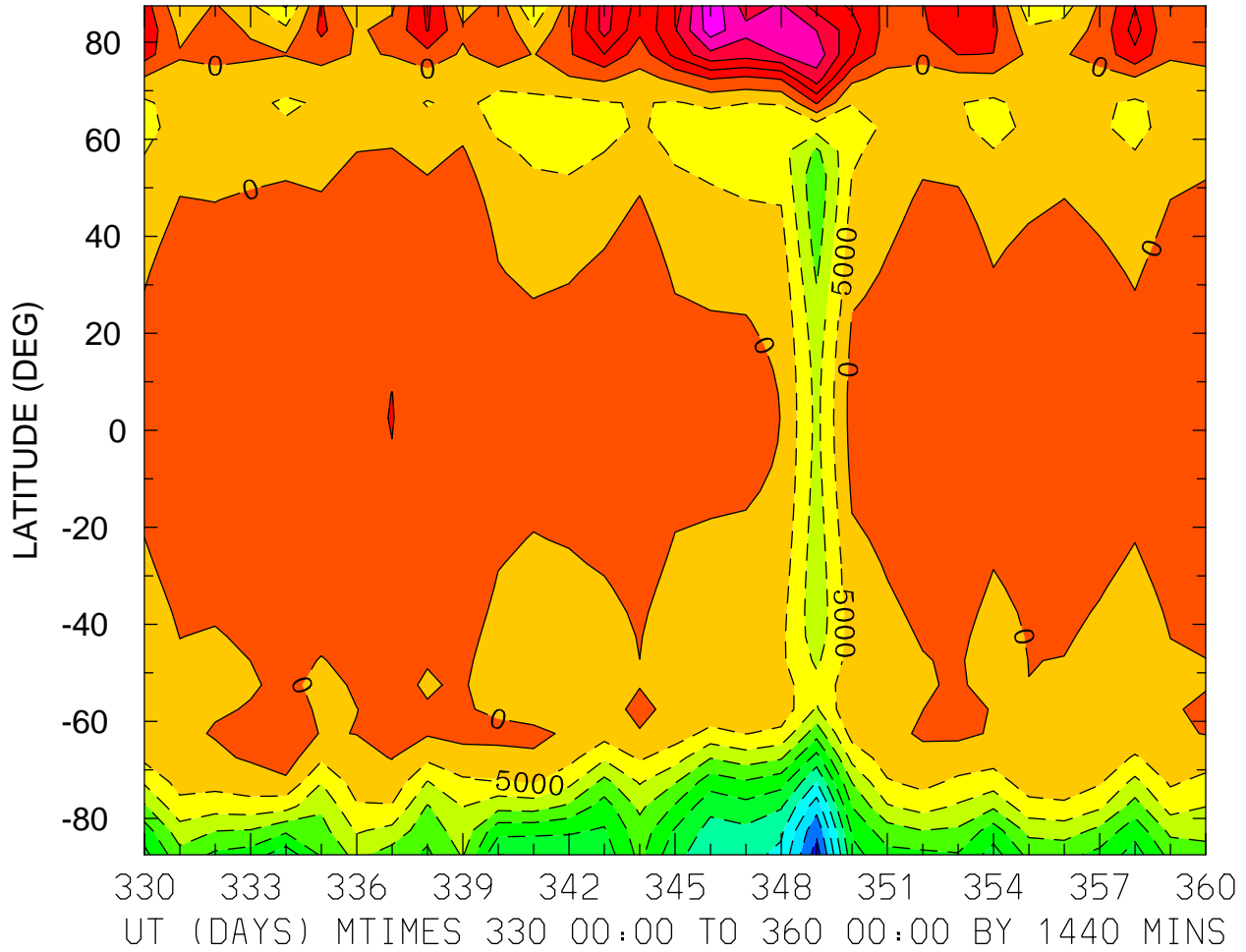


ELECTRIC POTENTIAL (VOLTS)  
ZP = 4.000 LOCAL TIME = 12.00



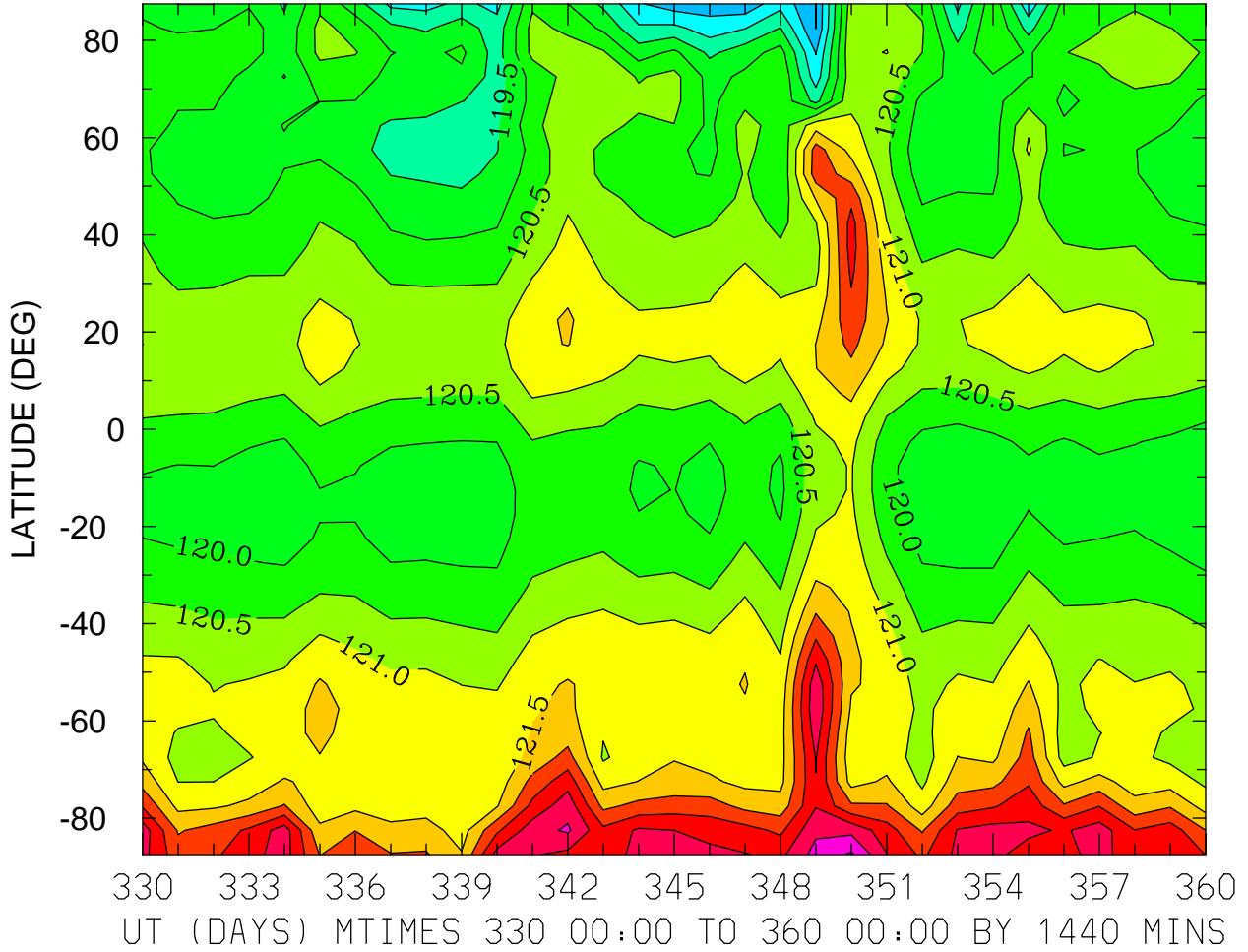
MIN,MAX= -6.4942E+04 3.3852E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

ELECTRIC POTENTIAL (VOLTS)  
ZP = 4.000 ZONAL MEANS



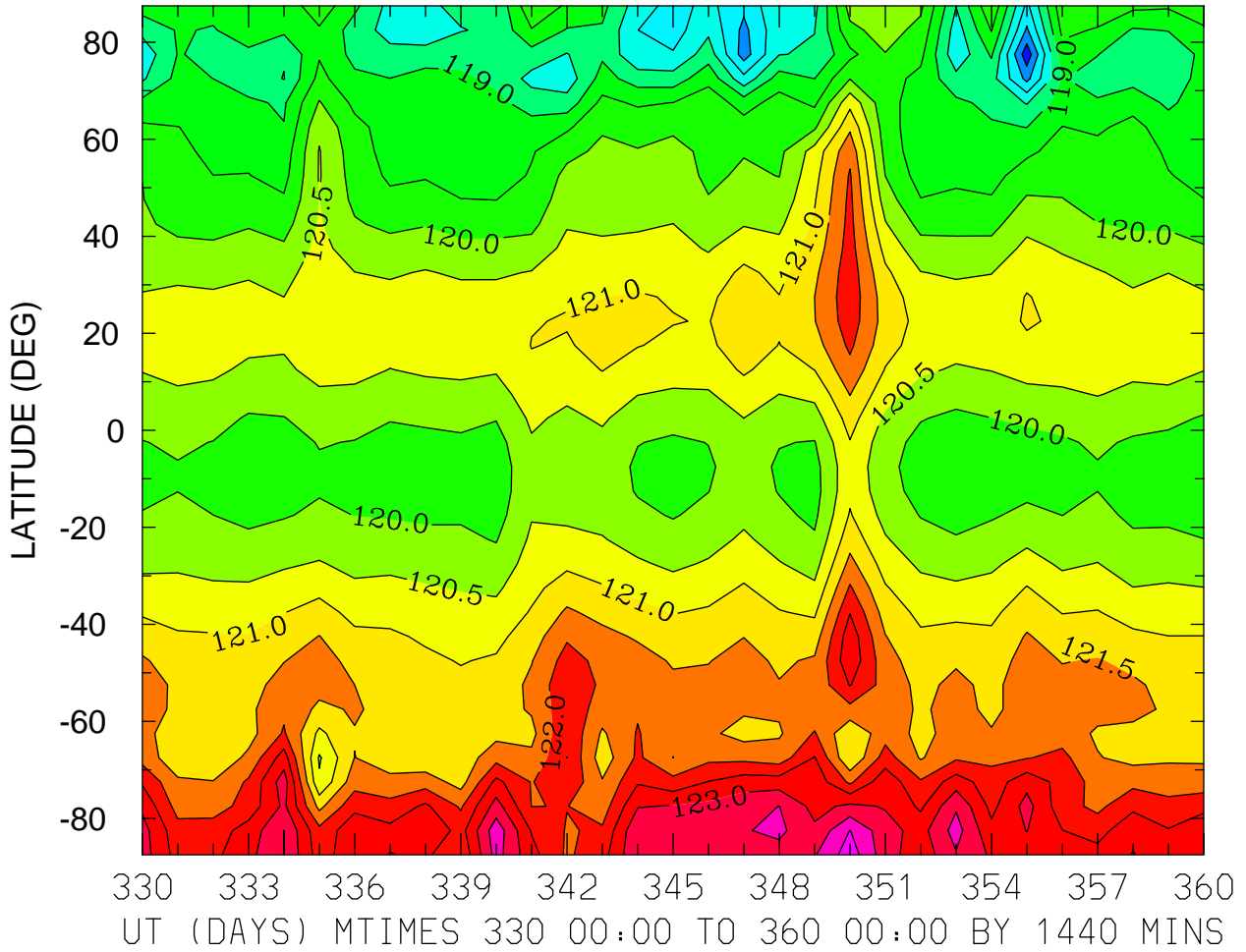
MIN,MAX= -5.2497E+04 2.8931E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



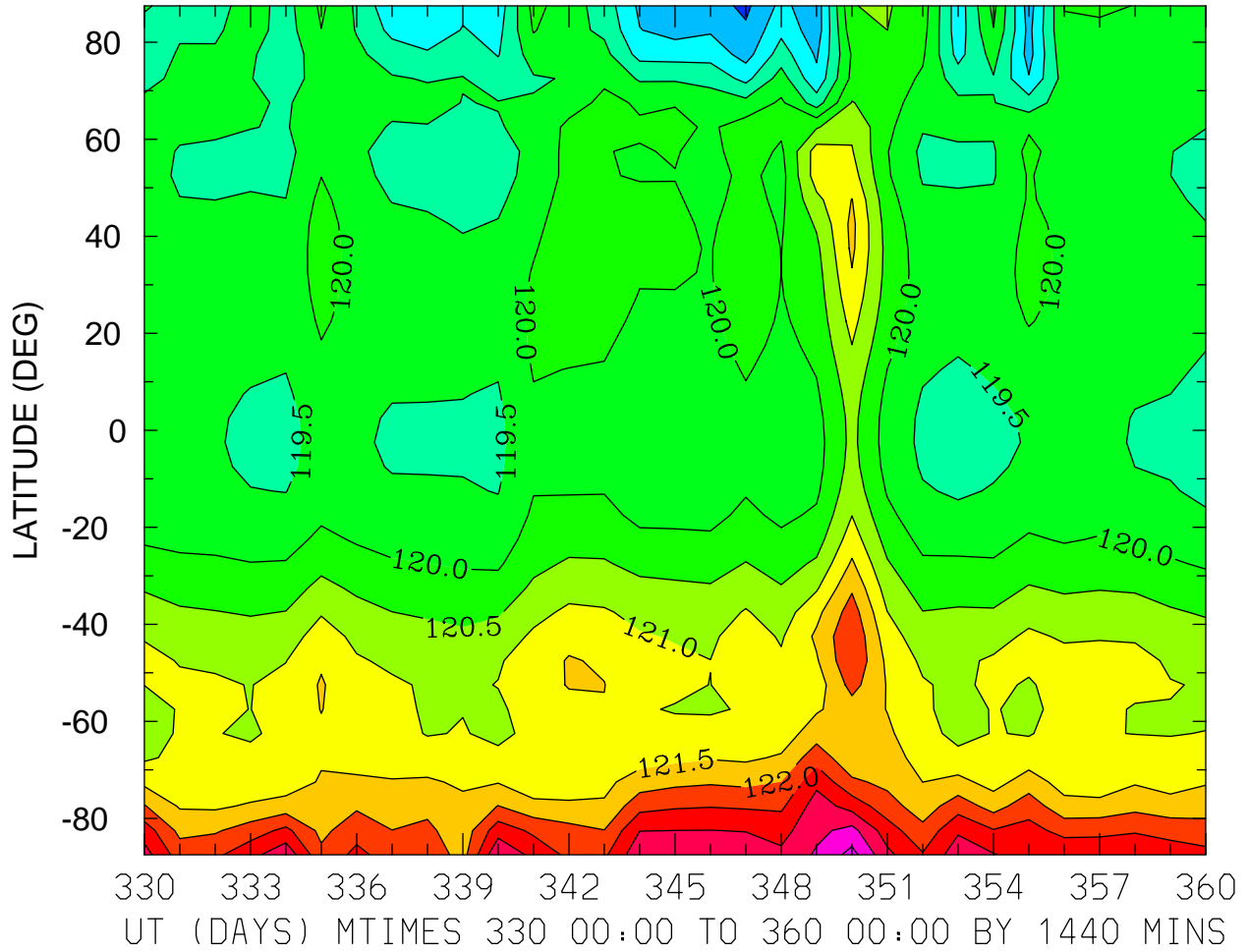
MIN,MAX= 1.1799E+02 1.2408E+02 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



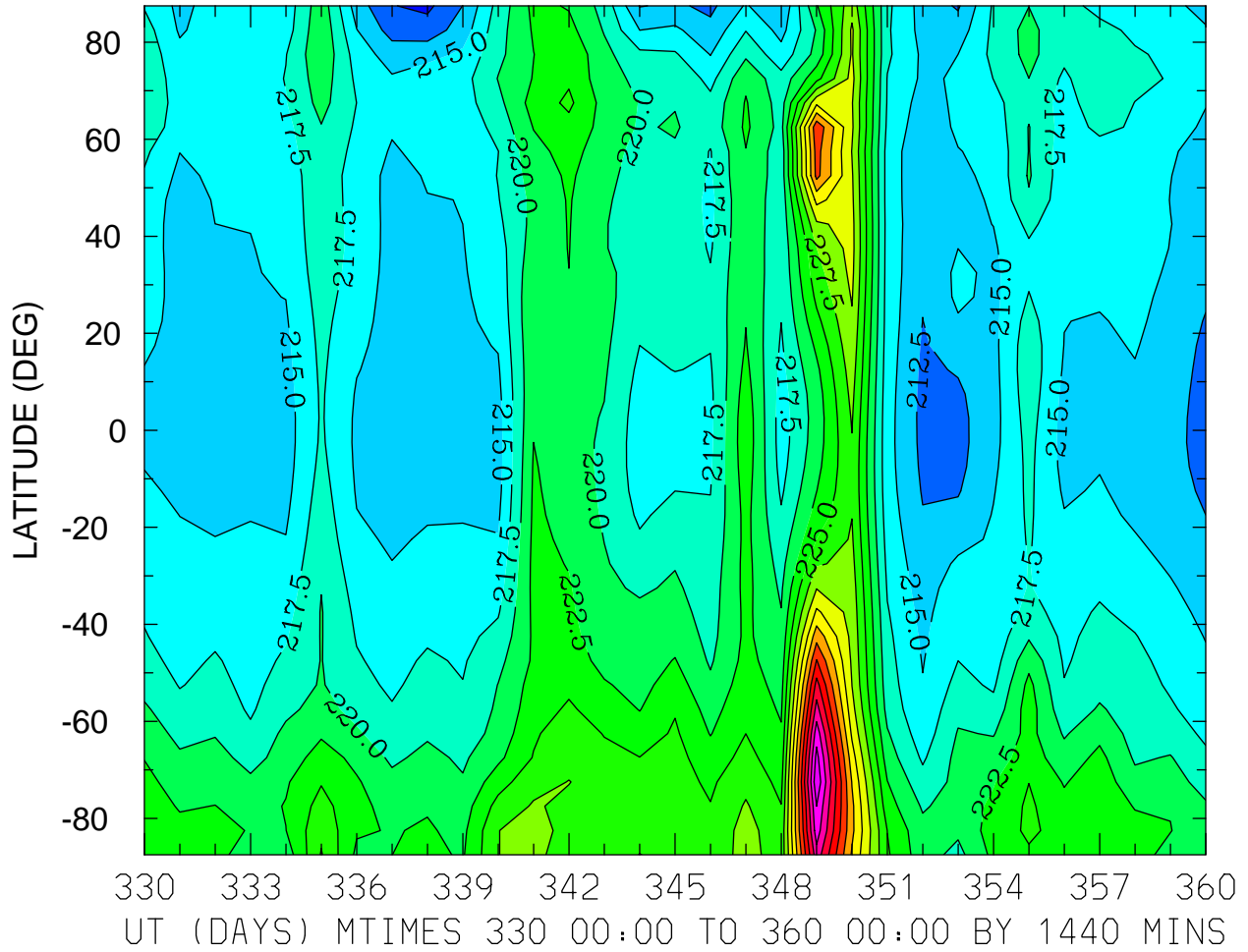
MIN,MAX= 1.1667E+02 1.2427E+02 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

GEOPOTENTIAL HEIGHT (KM)  
ZP = -4.000 ZONAL MEANS



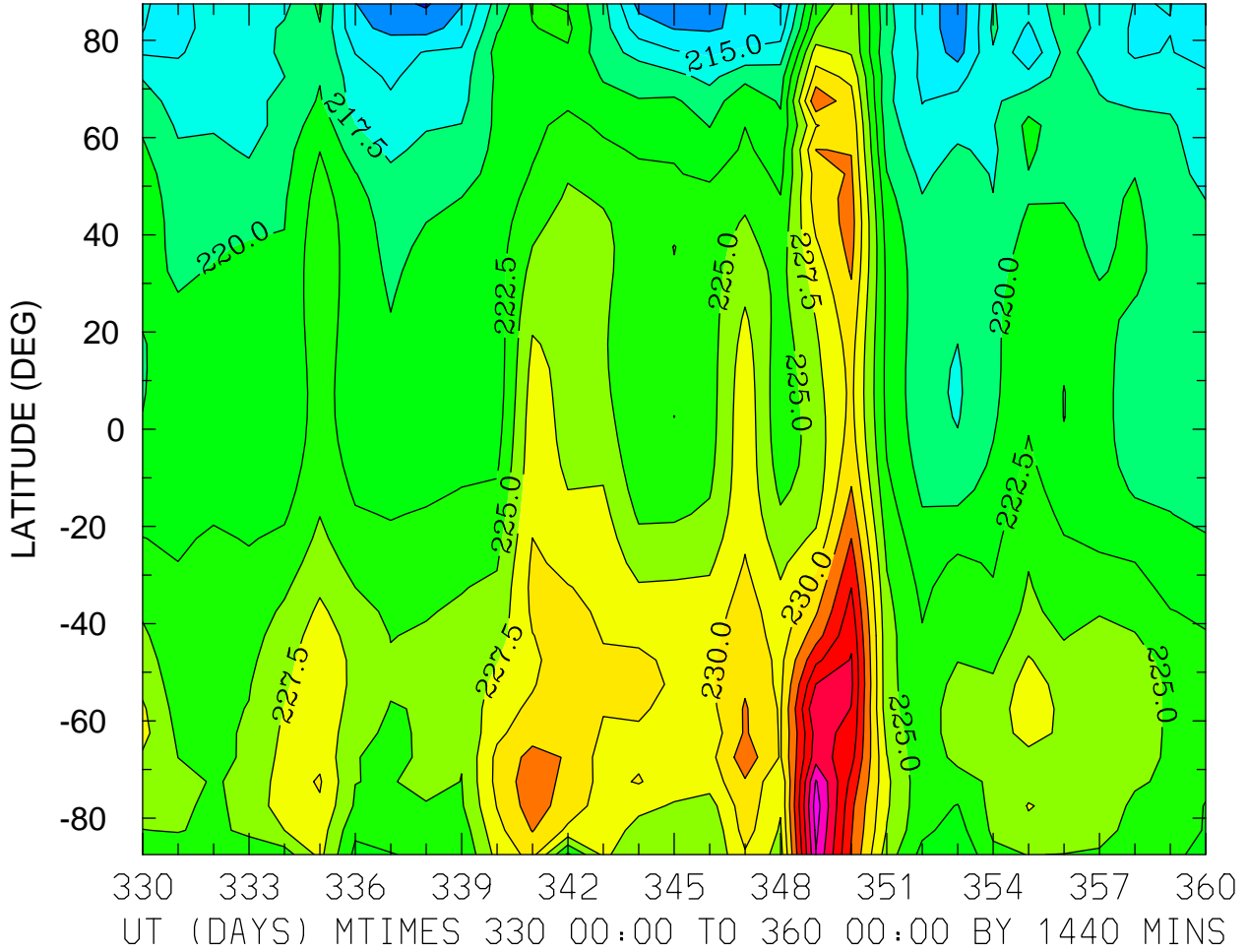
MIN,MAX= 1.1789E+02 1.2417E+02 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



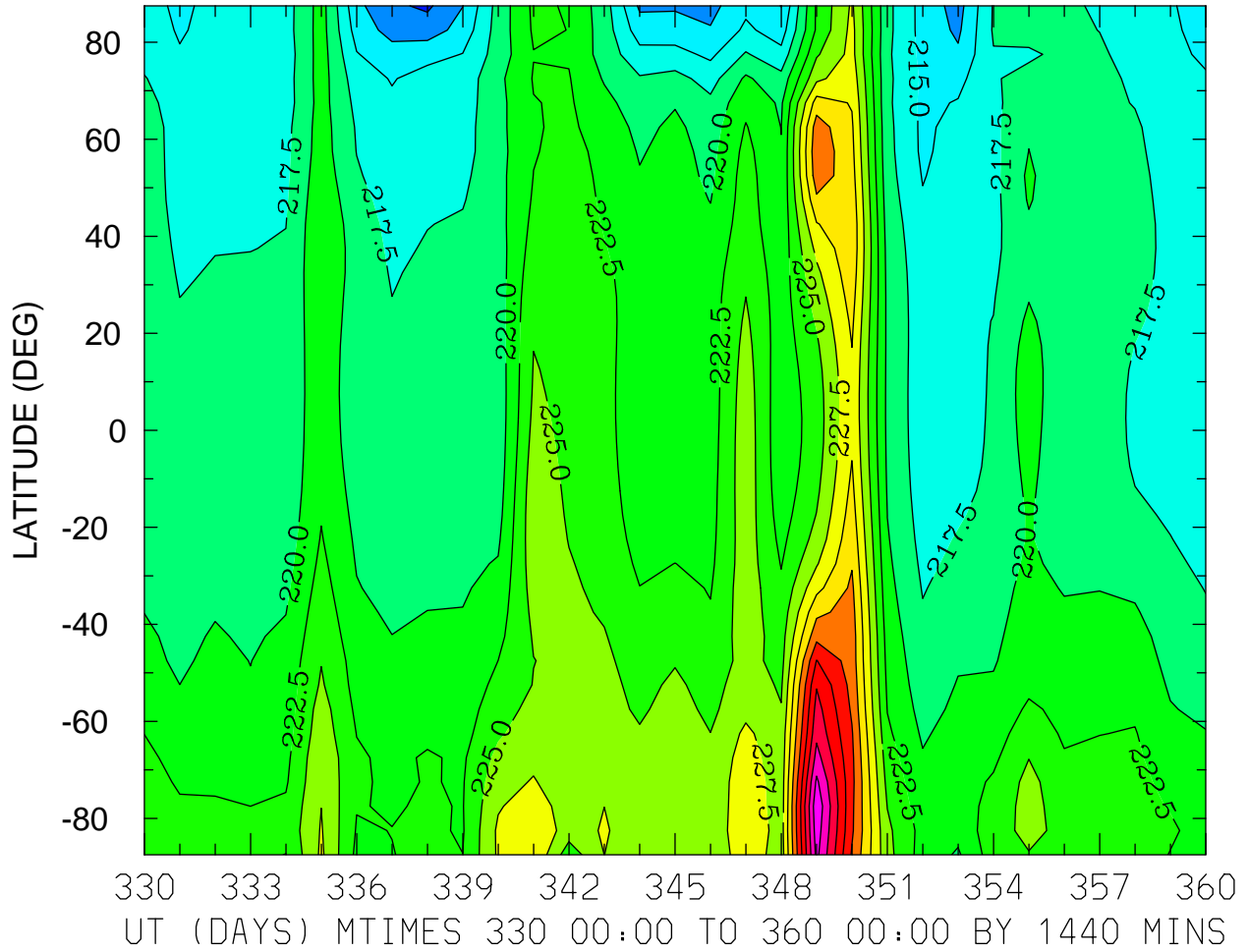
MIN,MAX= 2.0942E+02 2.5198E+02 INTERVAL= 2.5000E+00  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

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



MIN,MAX= 2.0968E+02 2.4626E+02 INTERVAL= 2.5000E+00  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

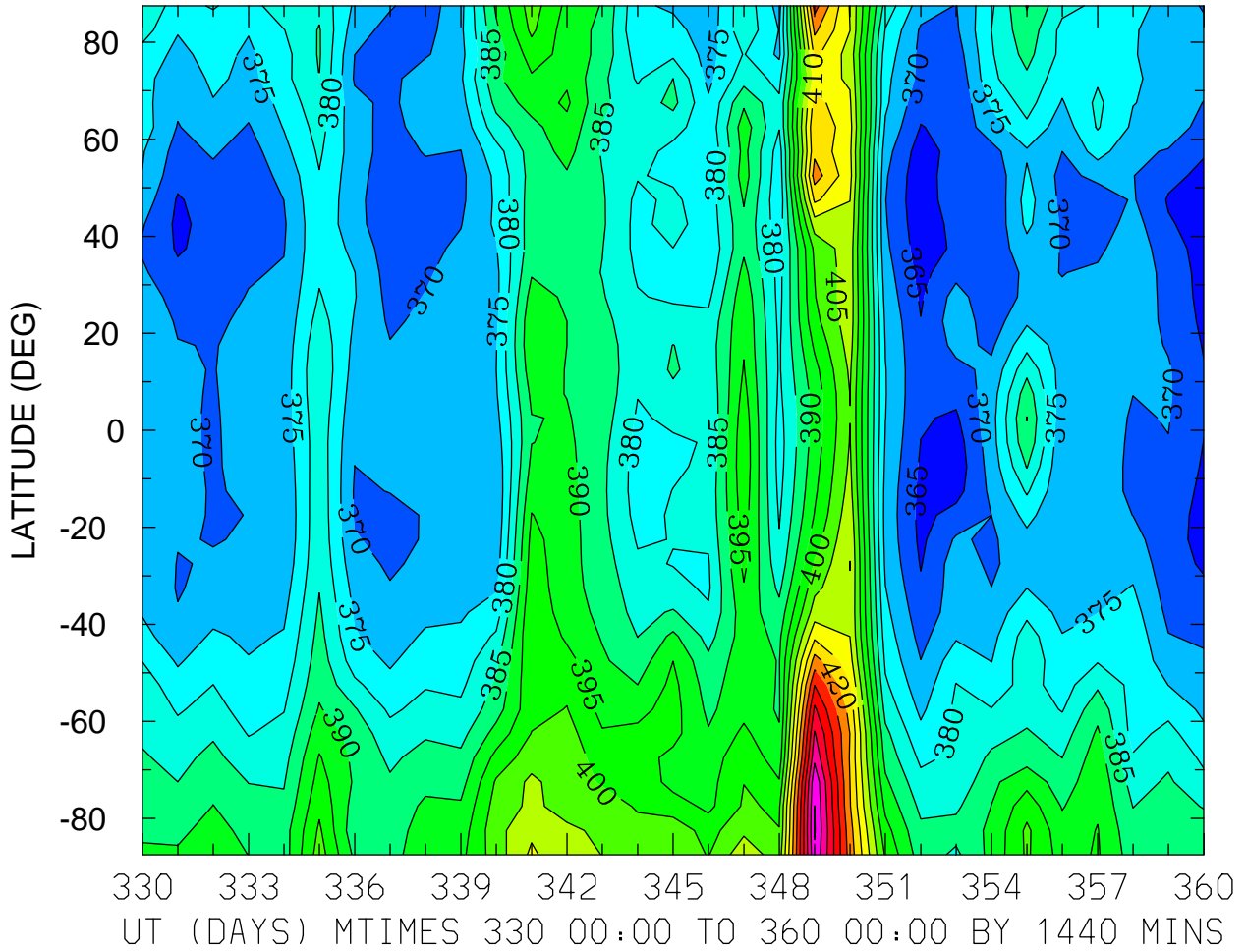
GEOPOTENTIAL HEIGHT (KM)  
ZP = 0.000 ZONAL MEANS



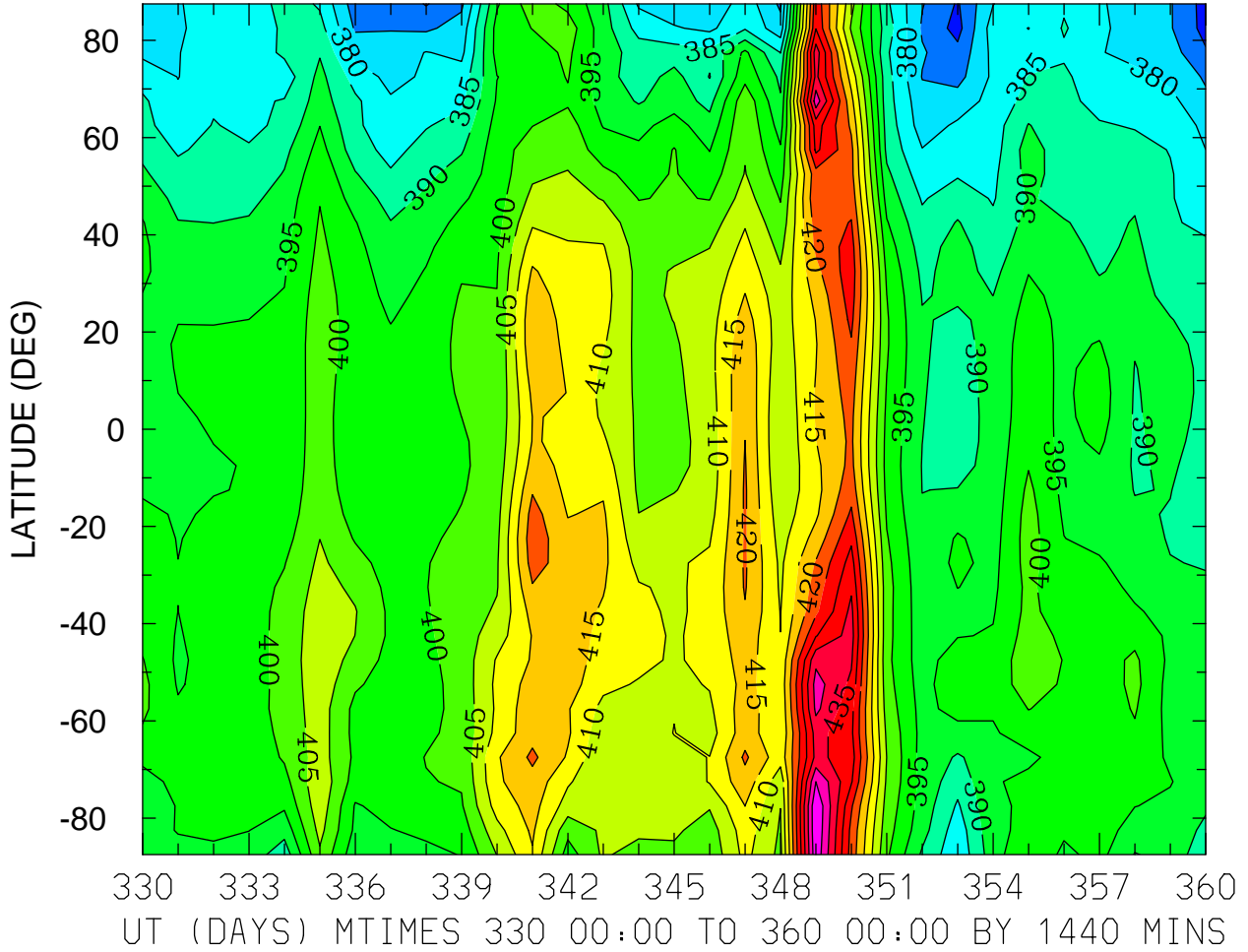
MIN,MAX= 2.0956E+02 2.4690E+02 INTERVAL= 2.5000E+00  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc



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

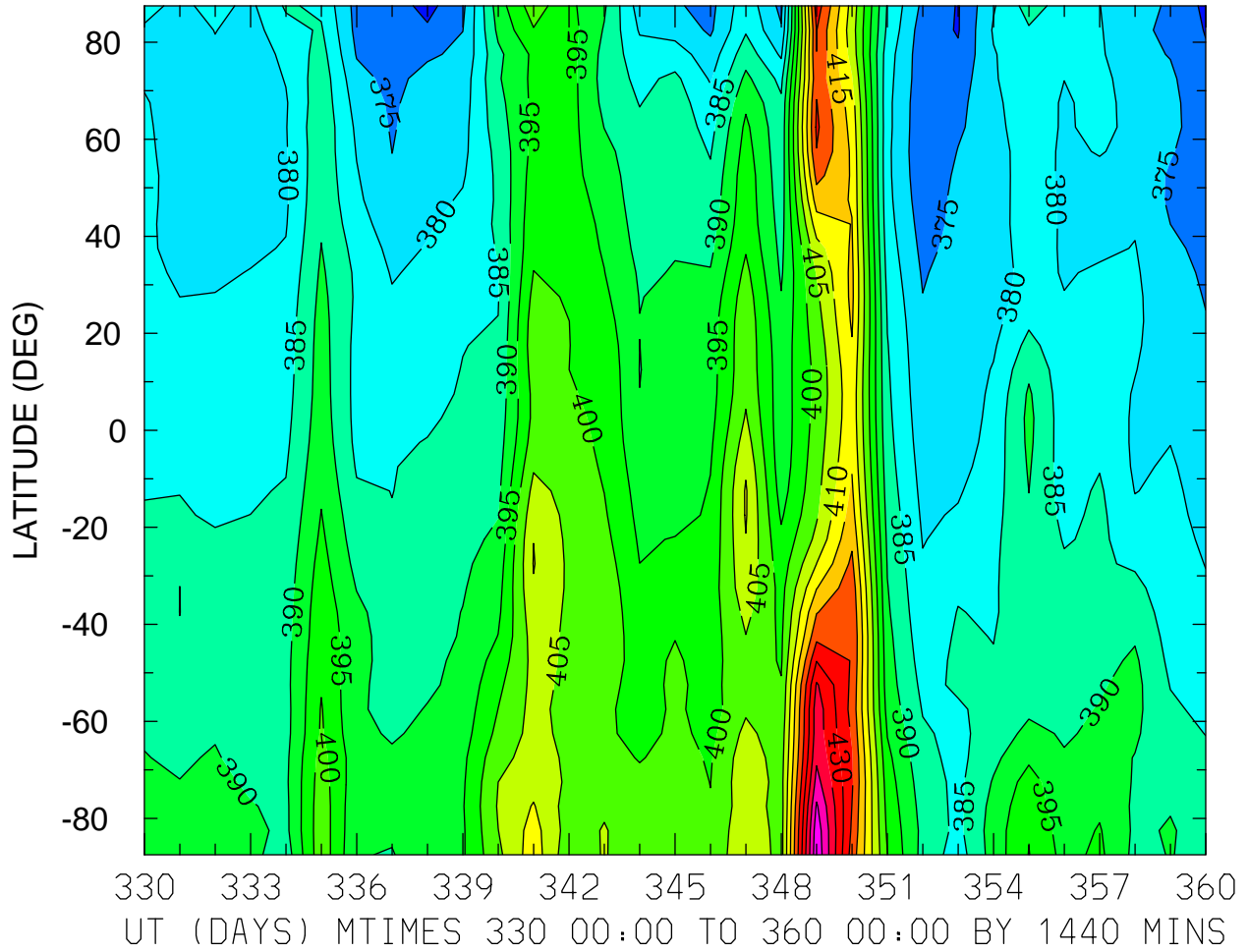


GEOPOTENTIAL HEIGHT (KM)  
ZP = 4.000 LOCAL TIME = 12.00



MIN,MAX= 3.6798E+02 4.4976E+02 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc

GEOPOTENTIAL HEIGHT (KM)  
ZP = 4.000 ZONAL MEANS



MIN,MAX= 3.6847E+02 4.4903E+02 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_001.nc  
LAST: tiegcm2.0\_res5.0\_dec2006\_weimer\_imf\_prim\_004.nc