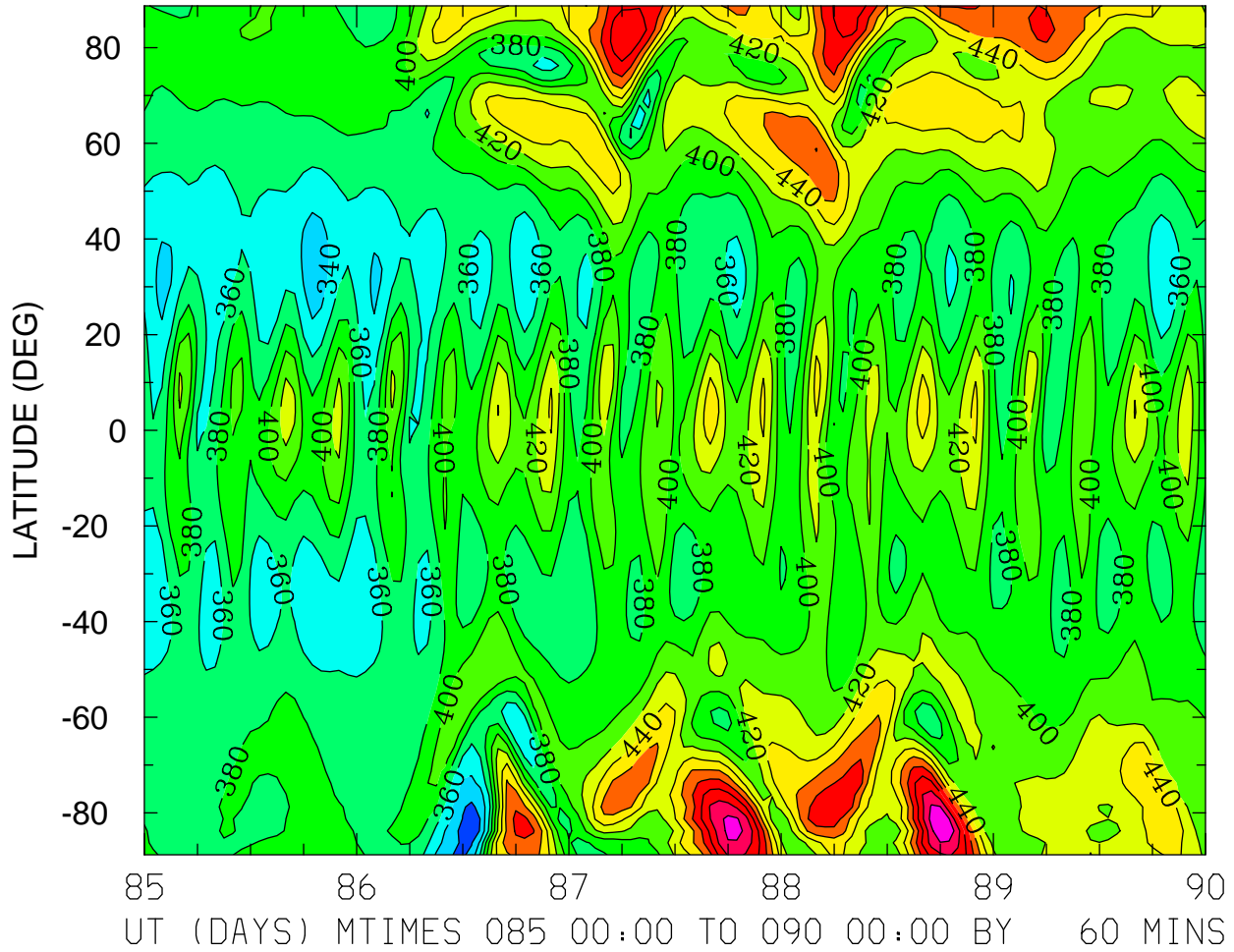
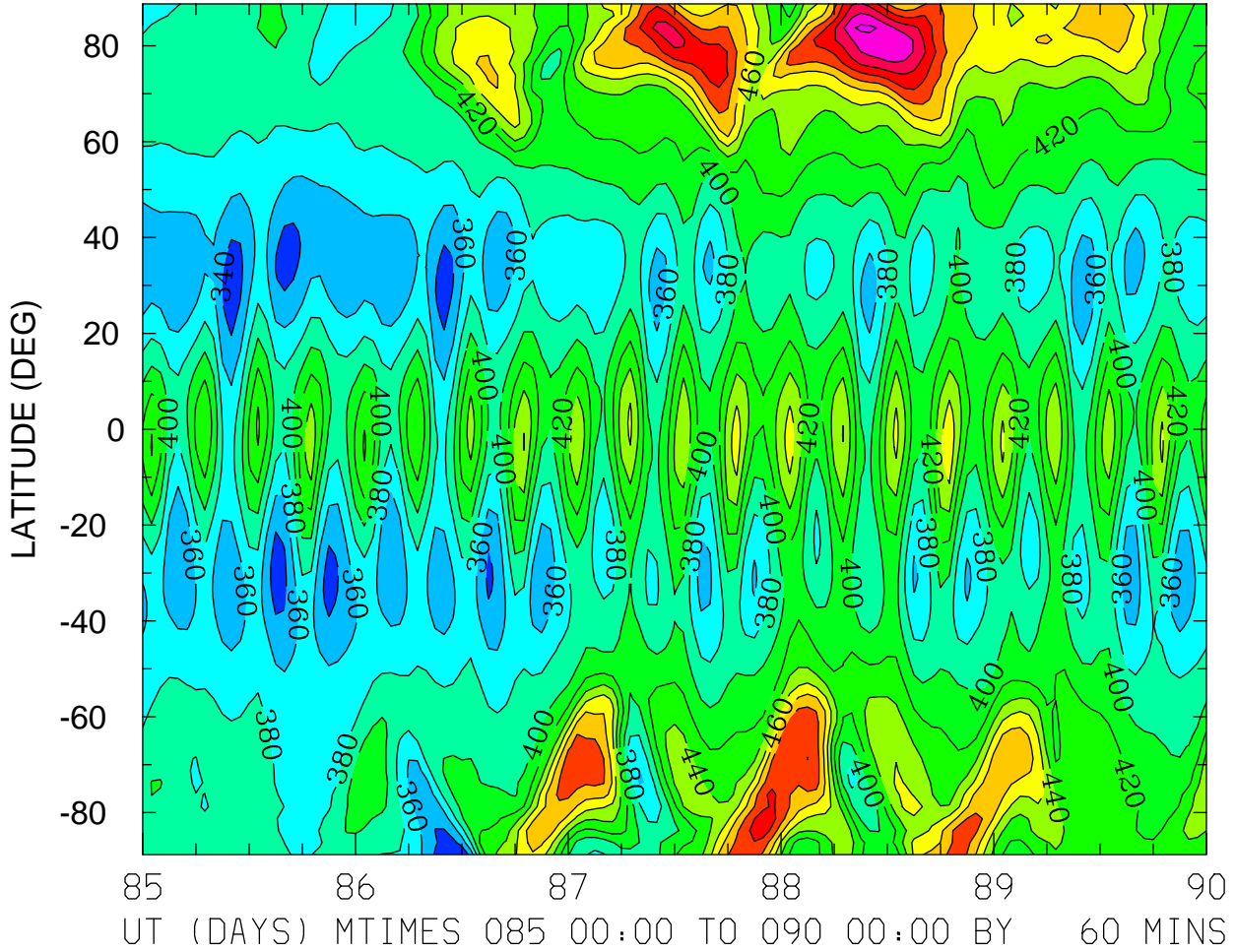


NEUTRAL TEMPERATURE (DEG K)  
ZP = -4.000 LOCAL TIME = 0.00



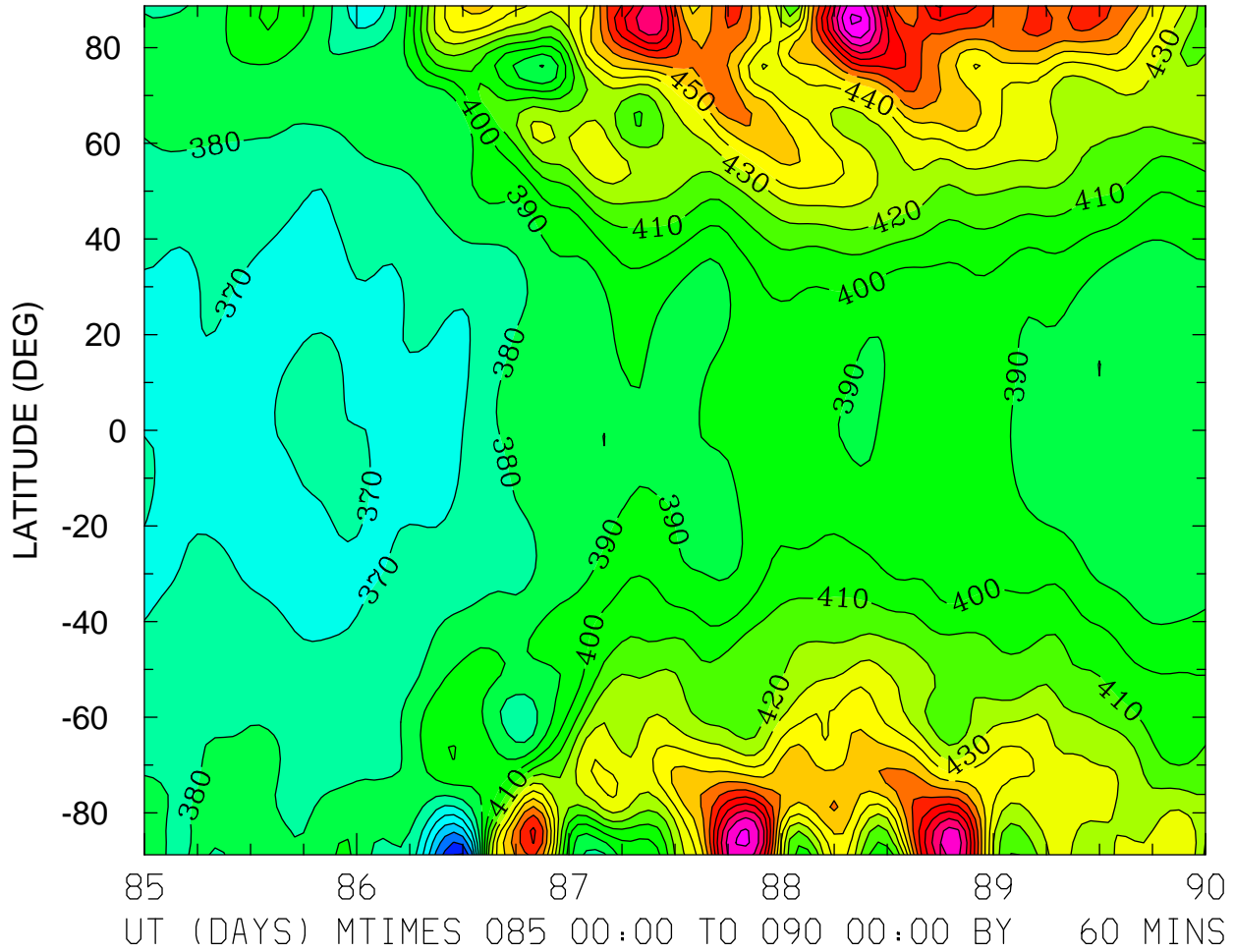
MIN,MAX= 3.1014E+02 5.5890E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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

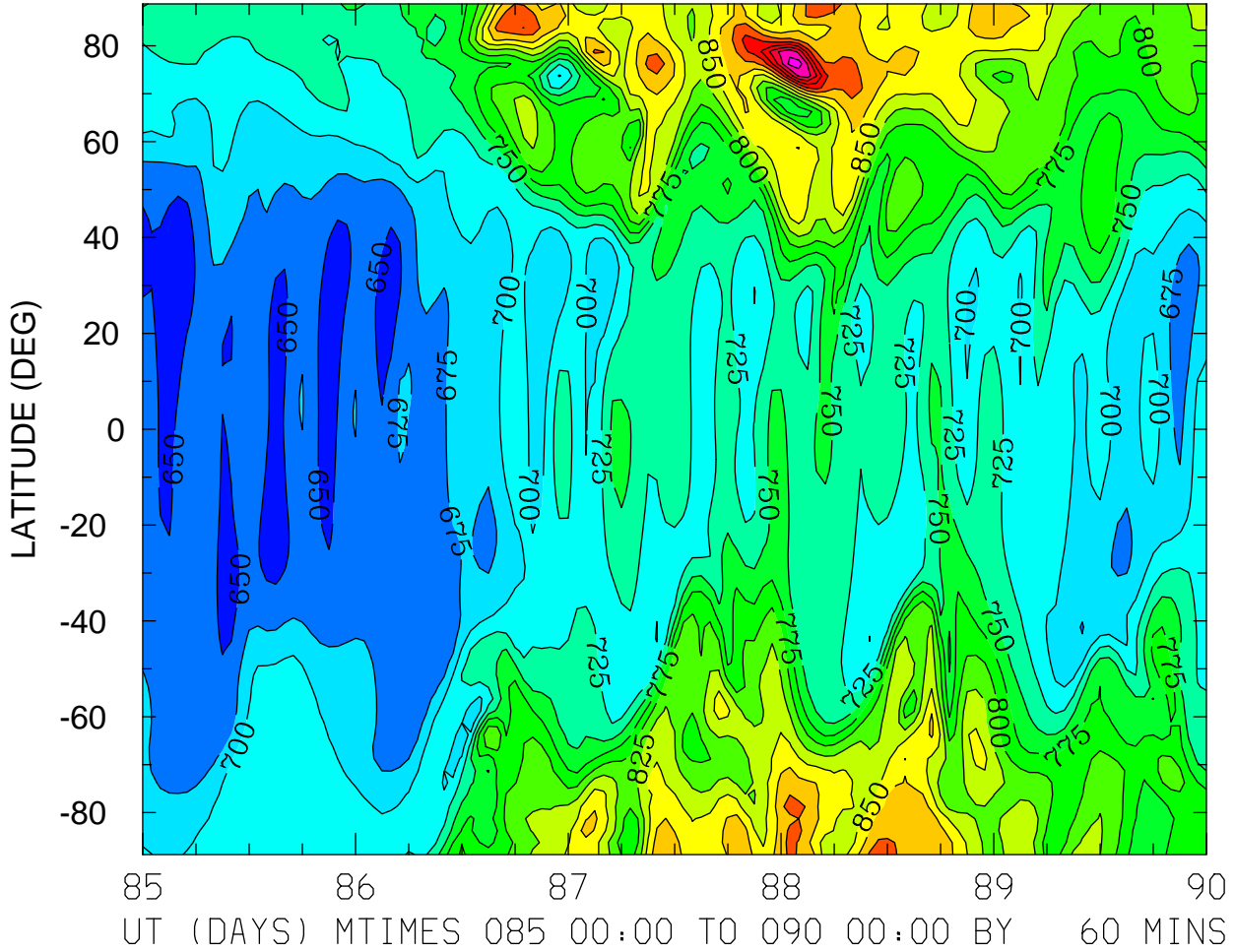


MIN,MAX= 3.2072E+02 5.8483E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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

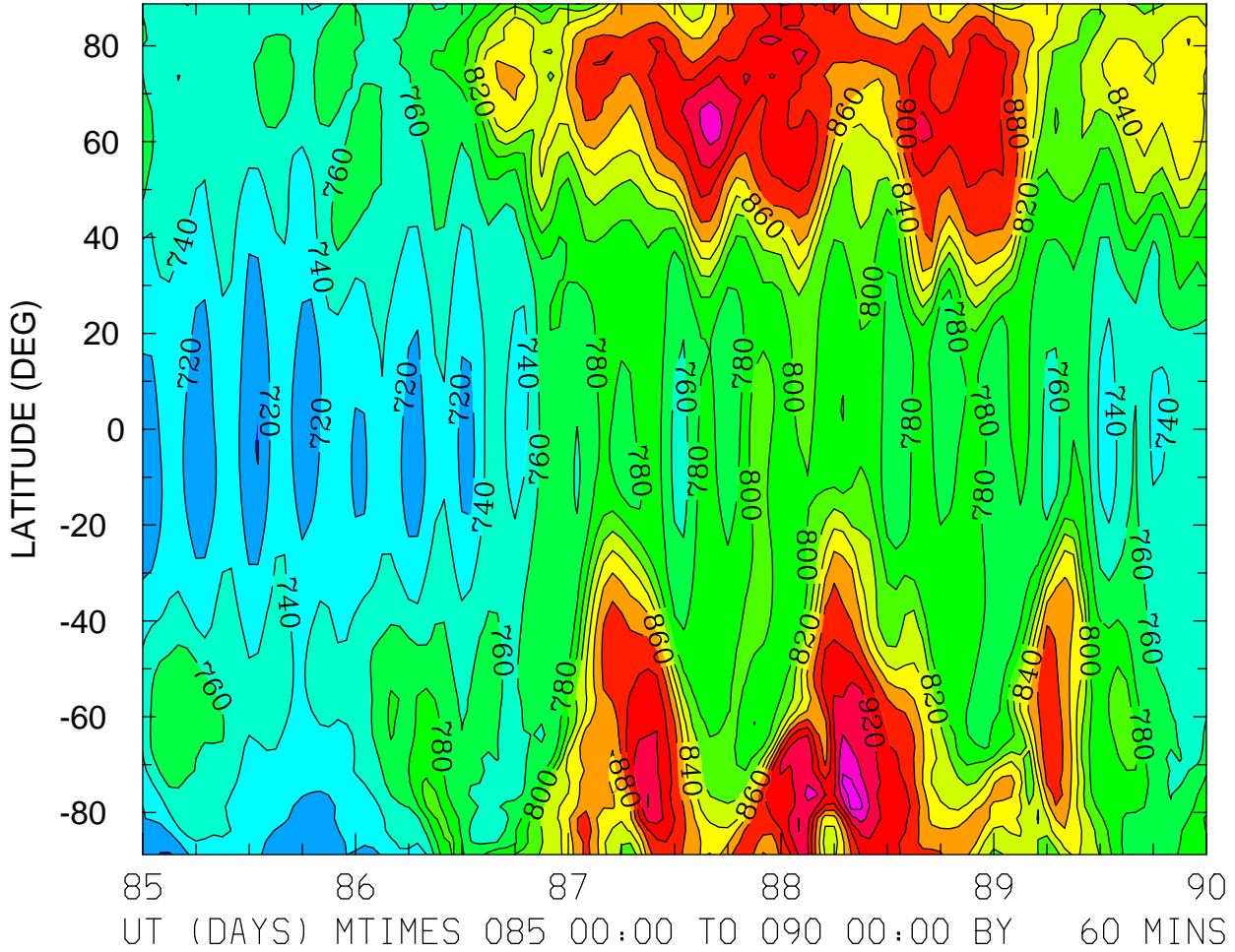


NEUTRAL TEMPERATURE (DEG K)  
ZP = 0.000 LOCAL TIME = 0.00



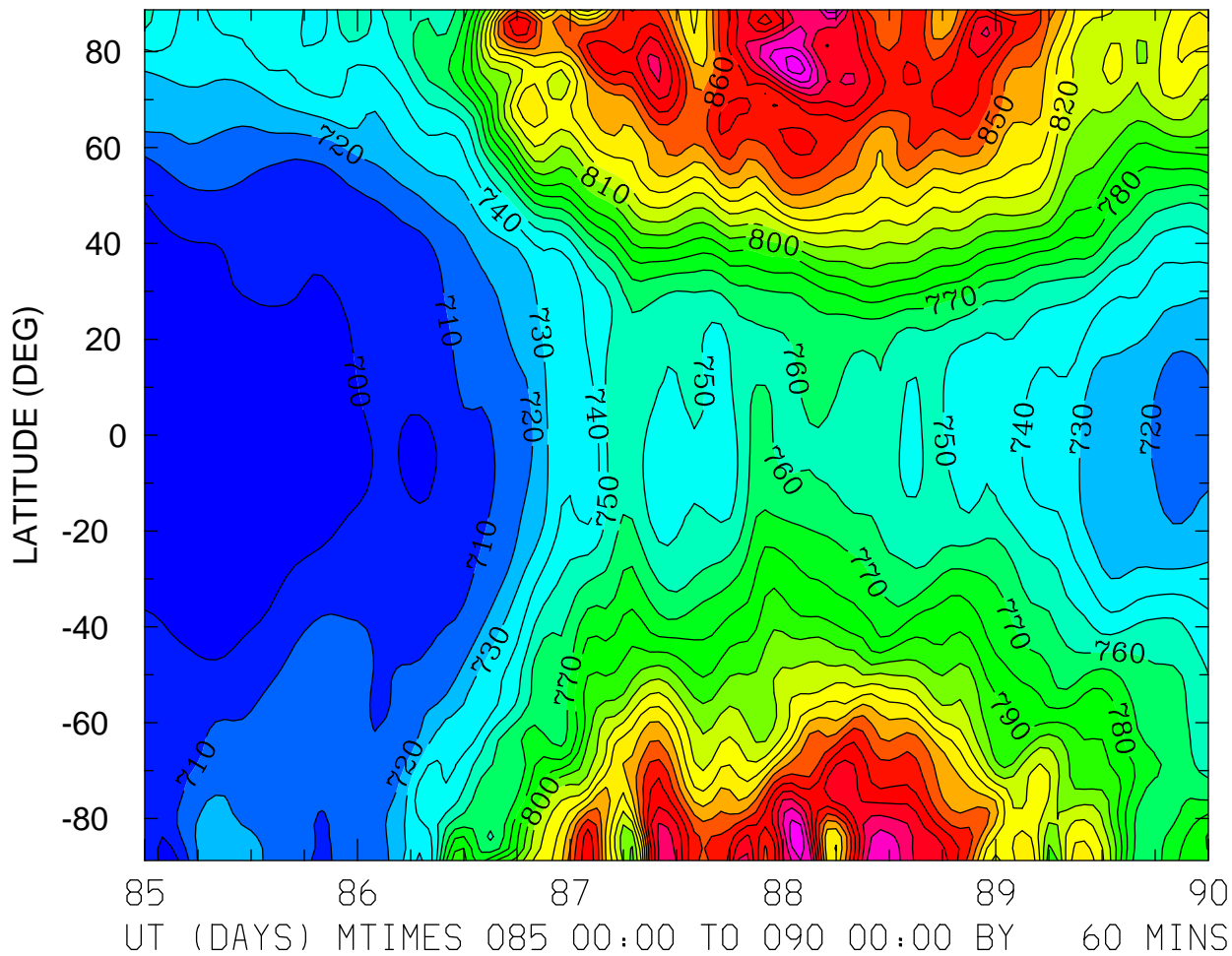
MIN,MAX= 6.2938E+02 1.0392E+03 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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

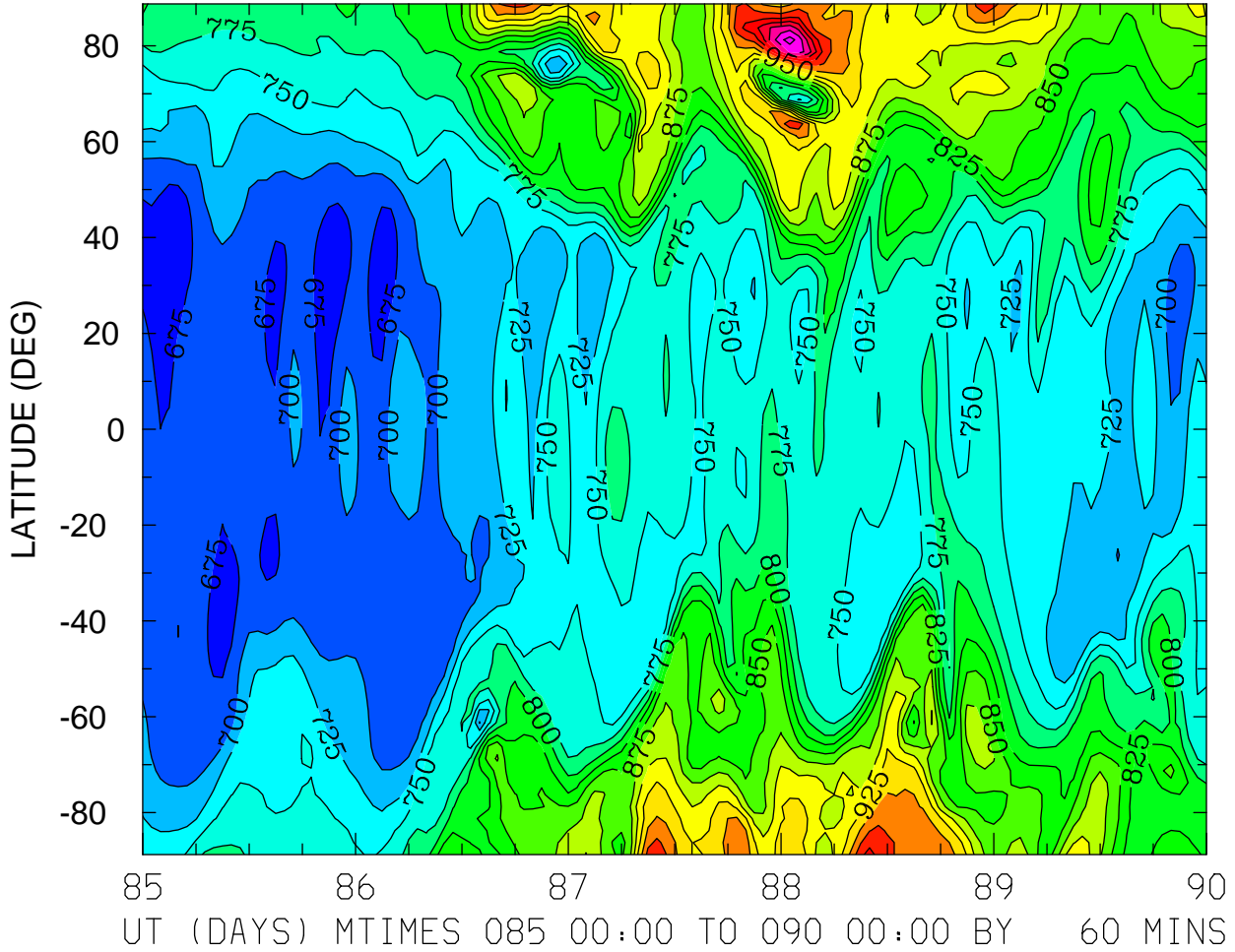


MIN,MAX= 6.9843E+02 9.7027E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

NEUTRAL TEMPERATURE (DEG K)  
ZP = 0.000 ZONAL MEANS

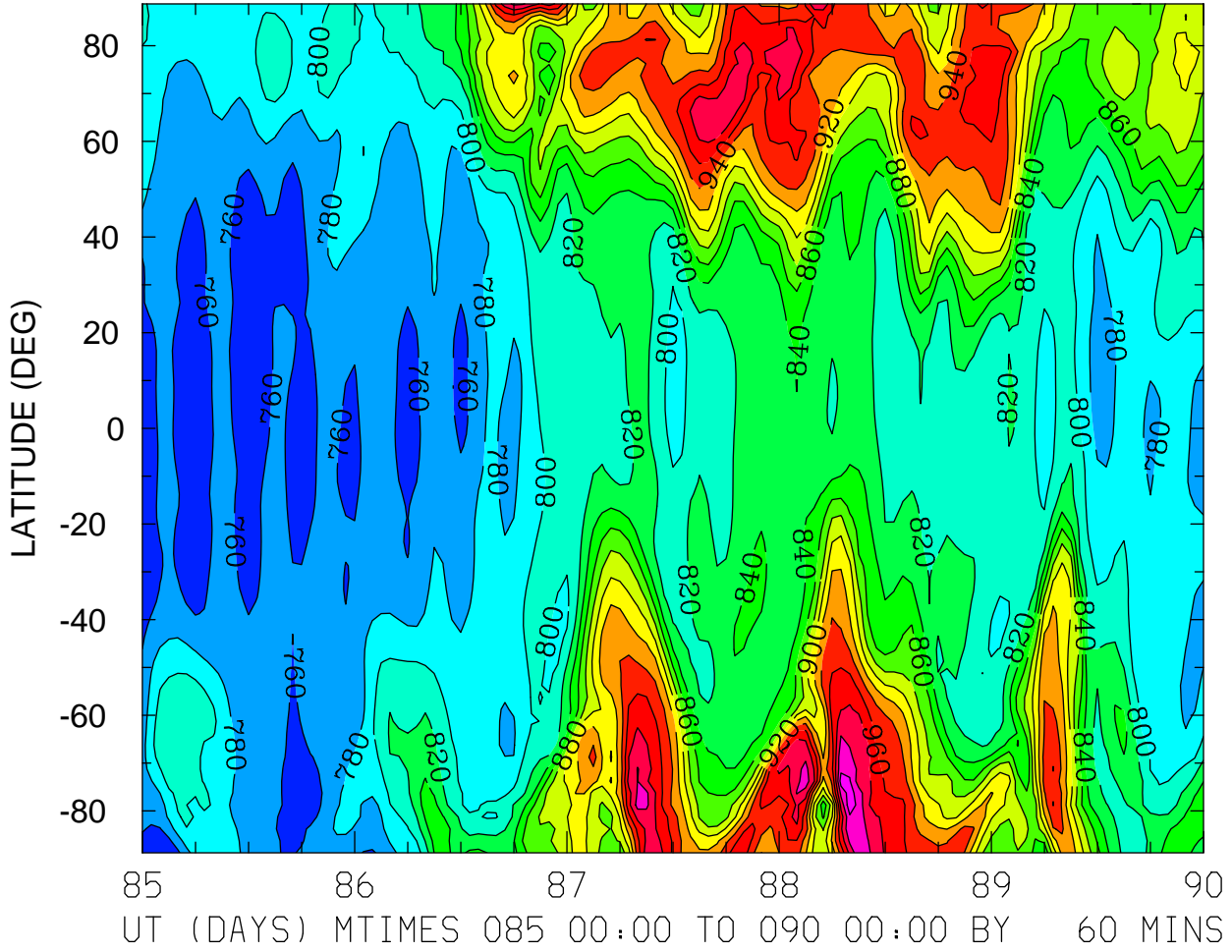


NEUTRAL TEMPERATURE (DEG K)  
ZP = 4.000 LOCAL TIME = 0.00



MIN,MAX= 6.5154E+02 1.1113E+03 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

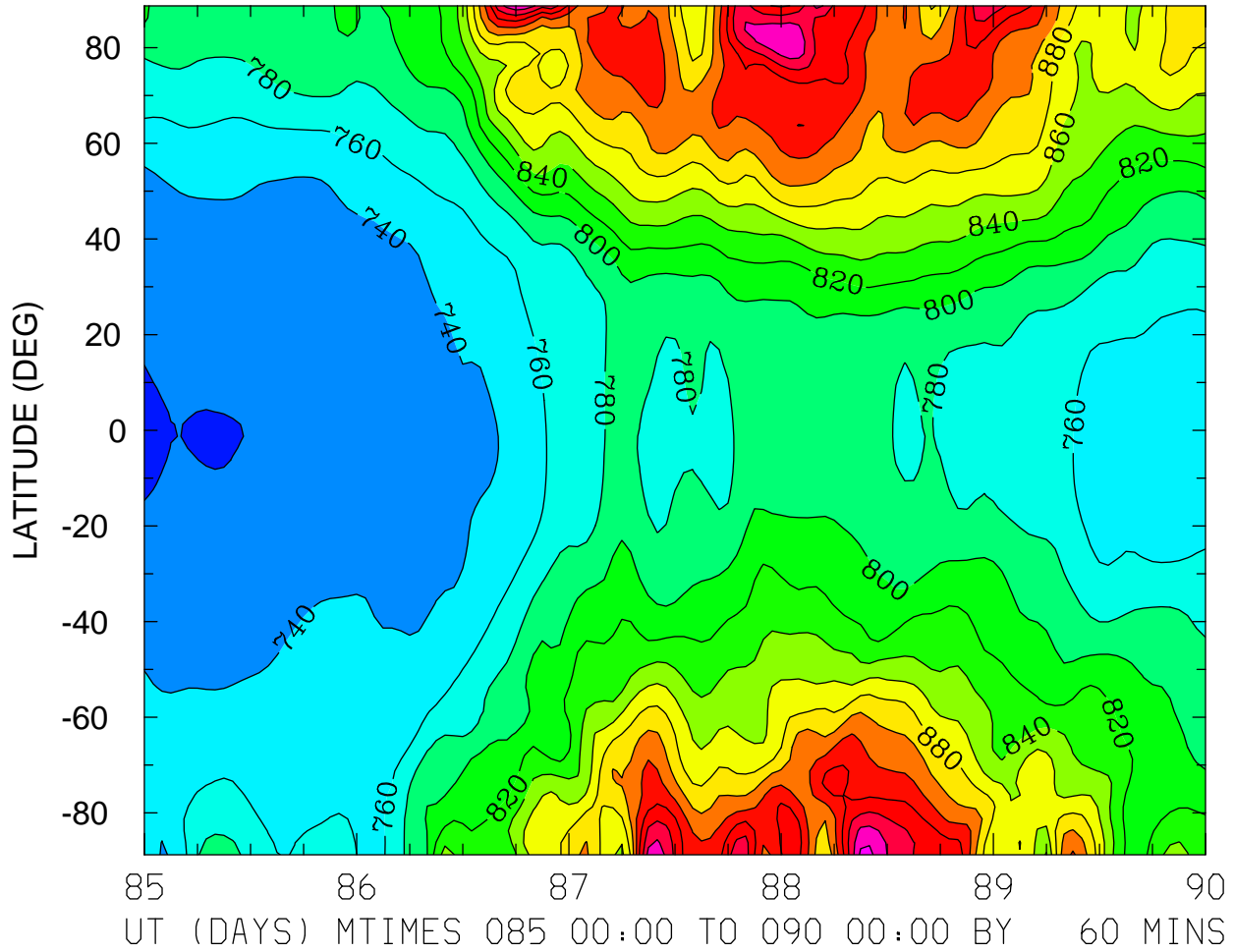
NEUTRAL TEMPERATURE (DEG K)  
ZP = 4.000 LOCAL TIME = 12.00



MIN,MAX= 7.4097E+02 1.0342E+03 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

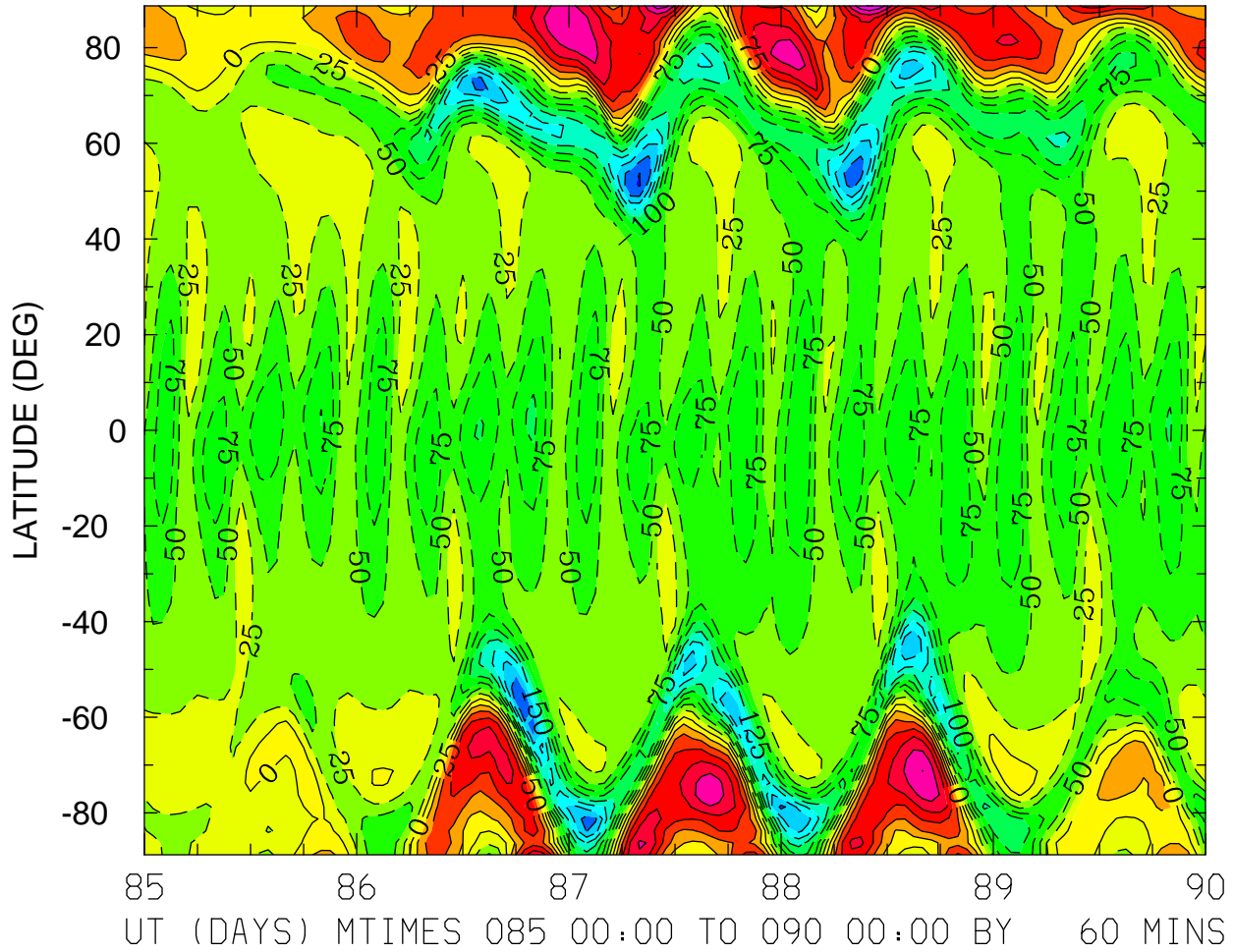


NEUTRAL TEMPERATURE (DEG K)  
ZP = 4.000 ZONAL MEANS



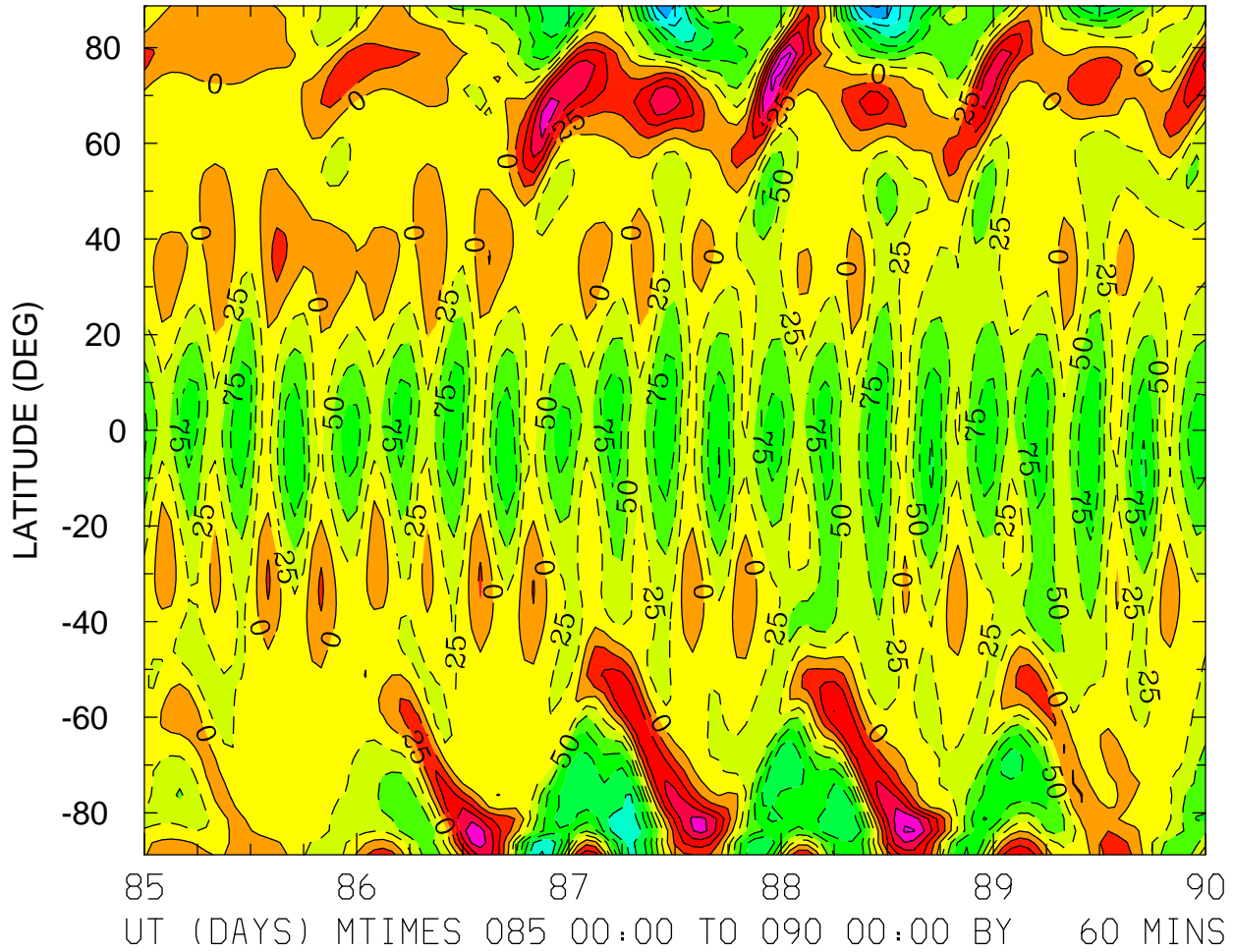
MIN,MAX= 7.1692E+02 1.0069E+03 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



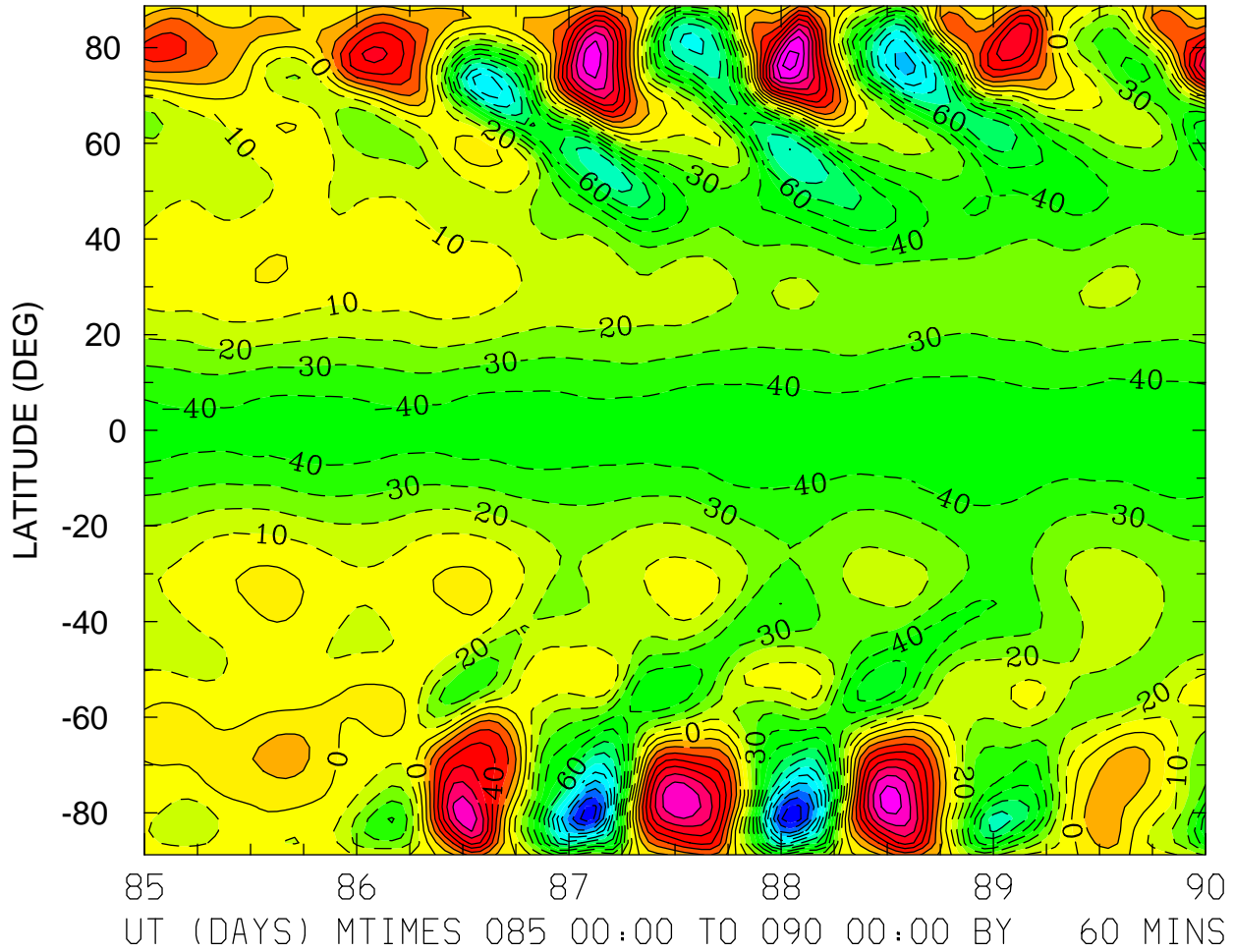
MIN,MAX= -2.2748E+02 1.7813E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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

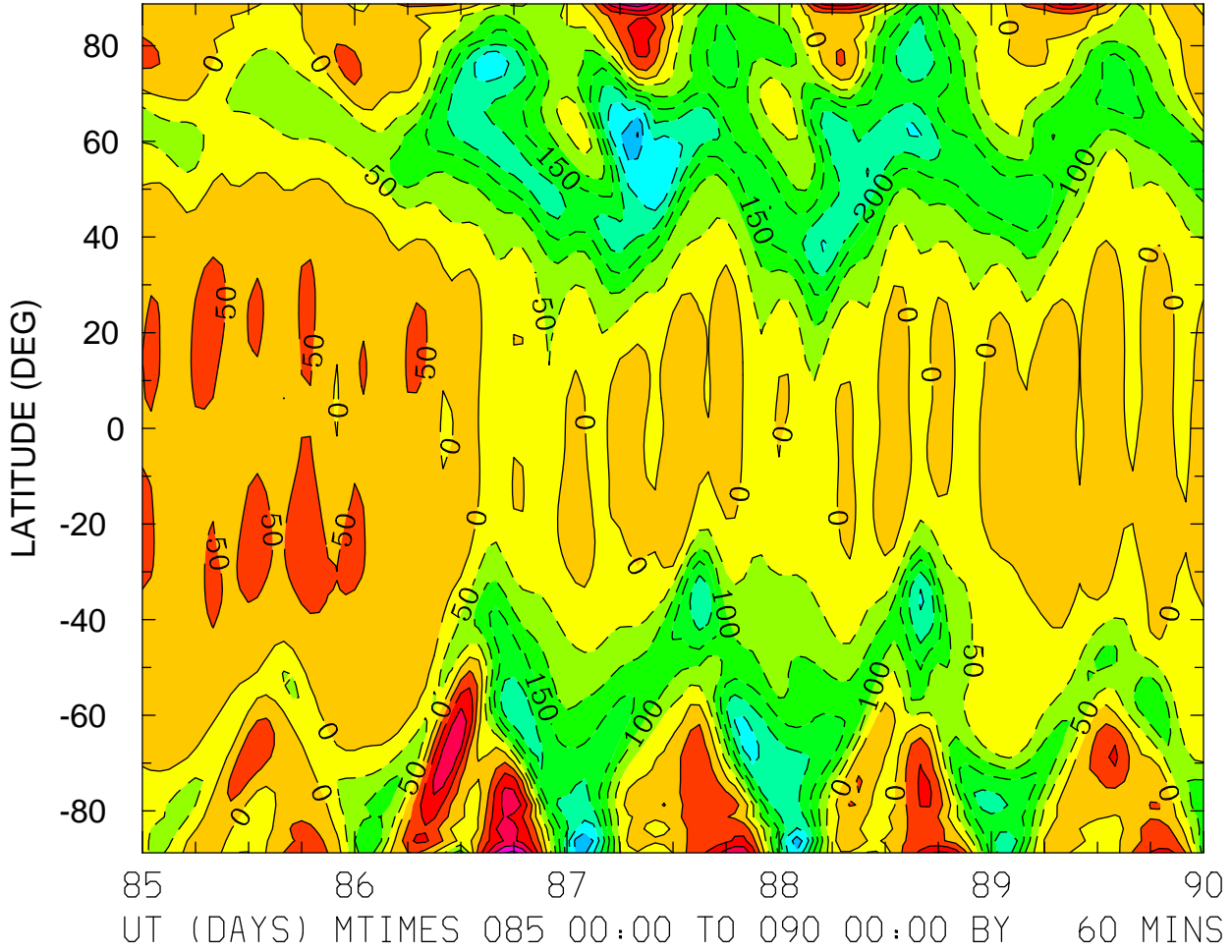


MIN,MAX= -2.0289E+02 1.4166E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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

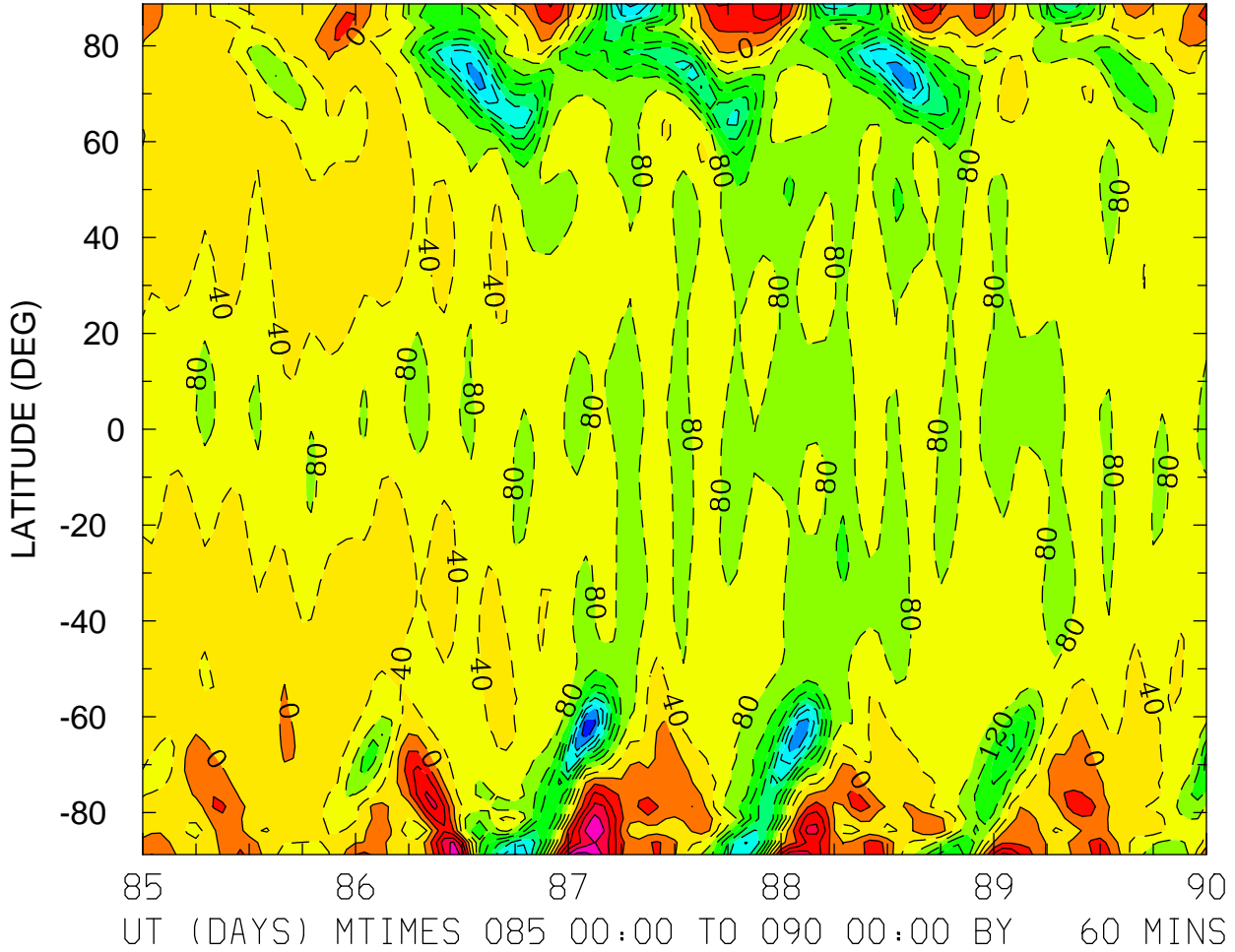


NEUTRAL ZONAL WIND (M/S)  
ZP = 0.000 LOCAL TIME = 0.00



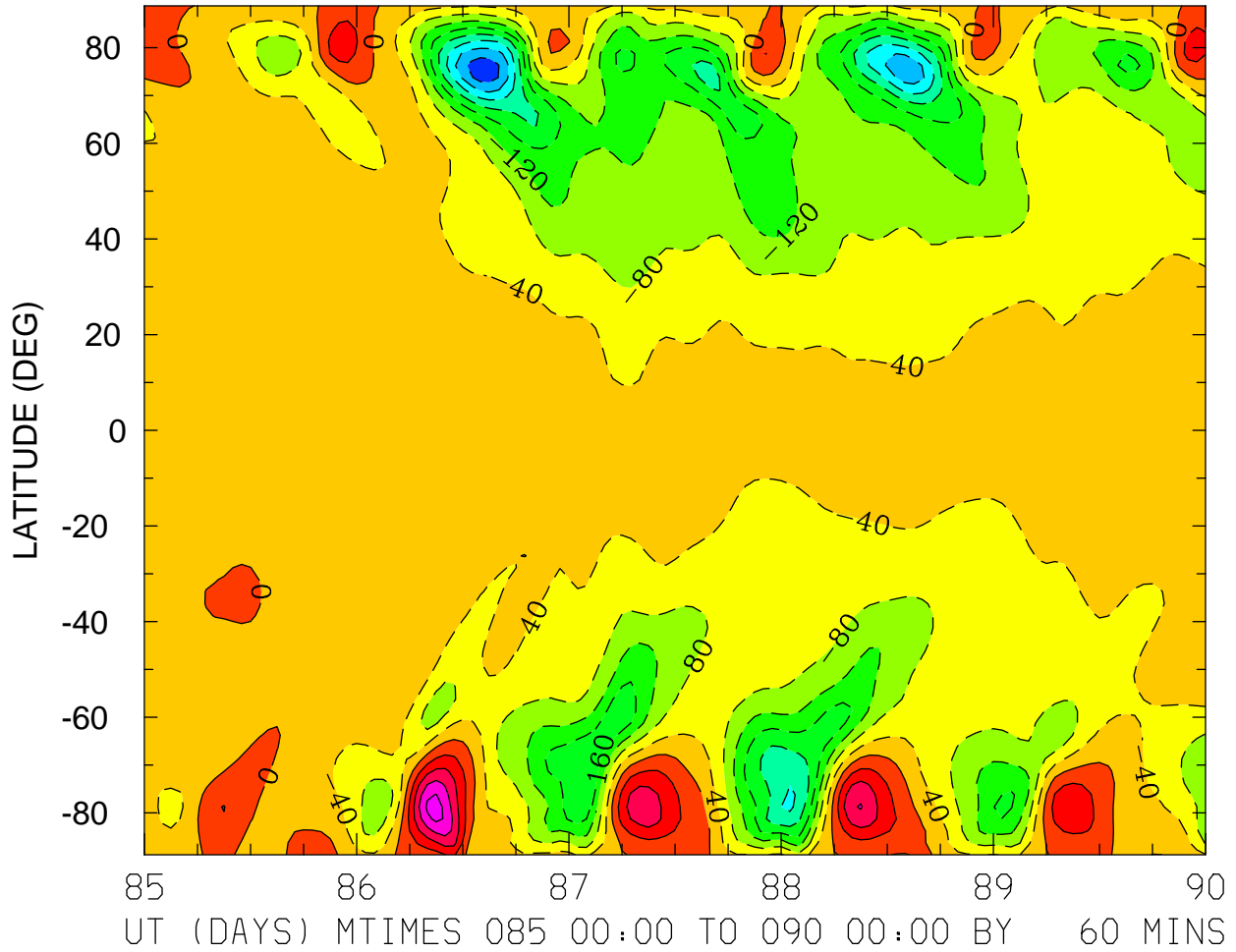
MIN,MAX= -3.5340E+02 2.6498E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



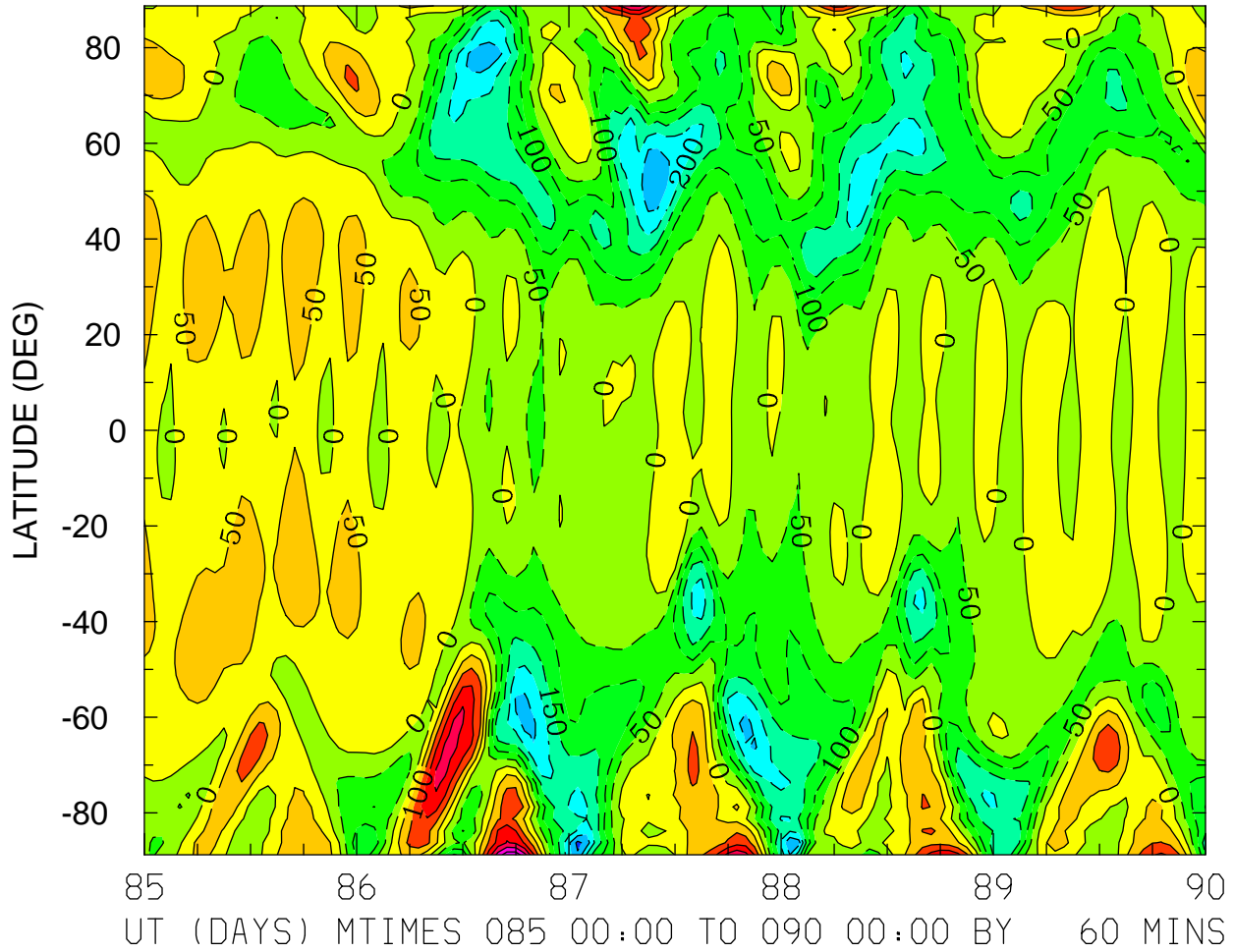
MIN,MAX= -3.8495E+02 2.1410E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



MIN,MAX= -3.4509E+02 1.7916E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

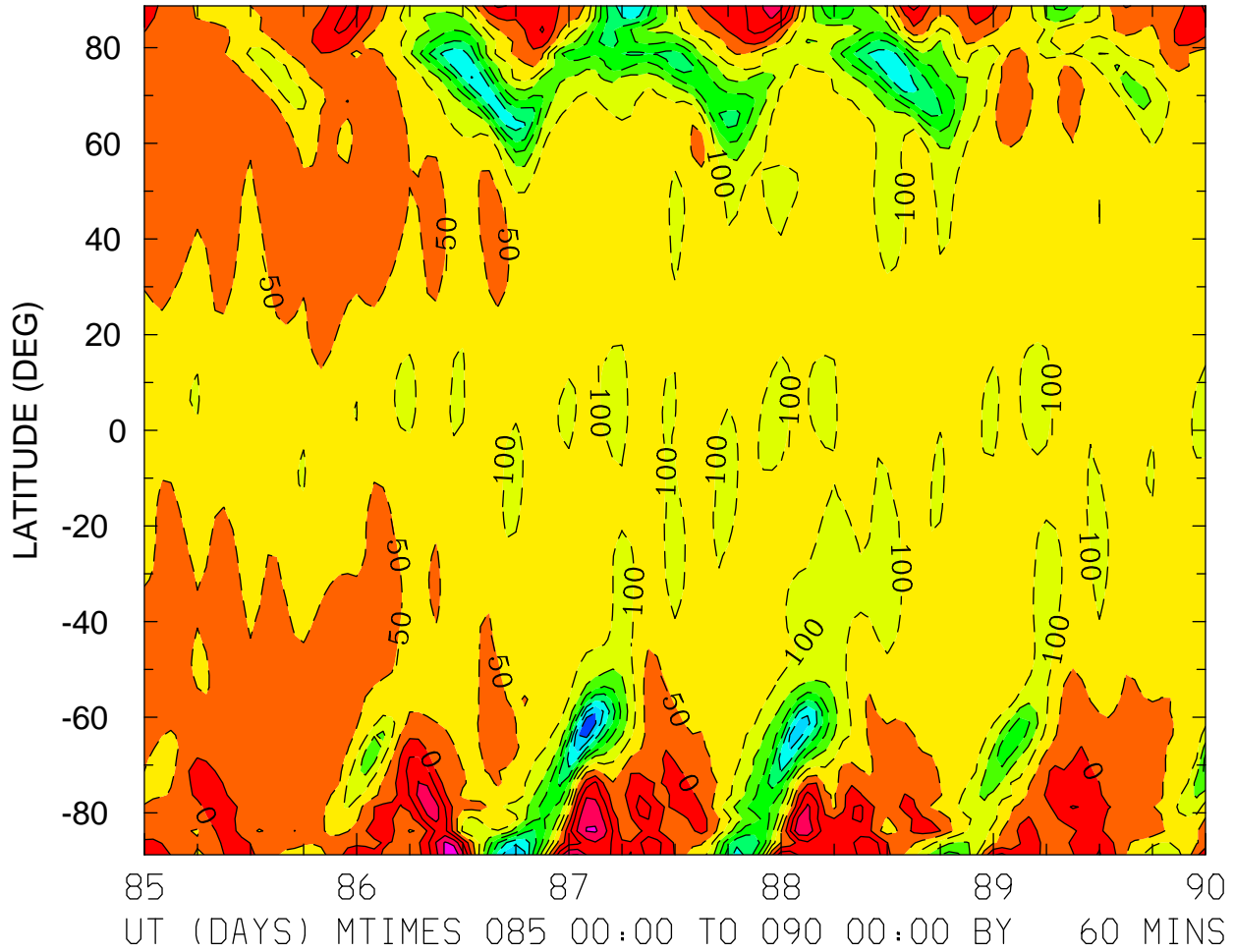
NEUTRAL ZONAL WIND (M/S)  
ZP = 4.000 LOCAL TIME = 0.00



MIN,MAX= -3.1453E+02 3.3319E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

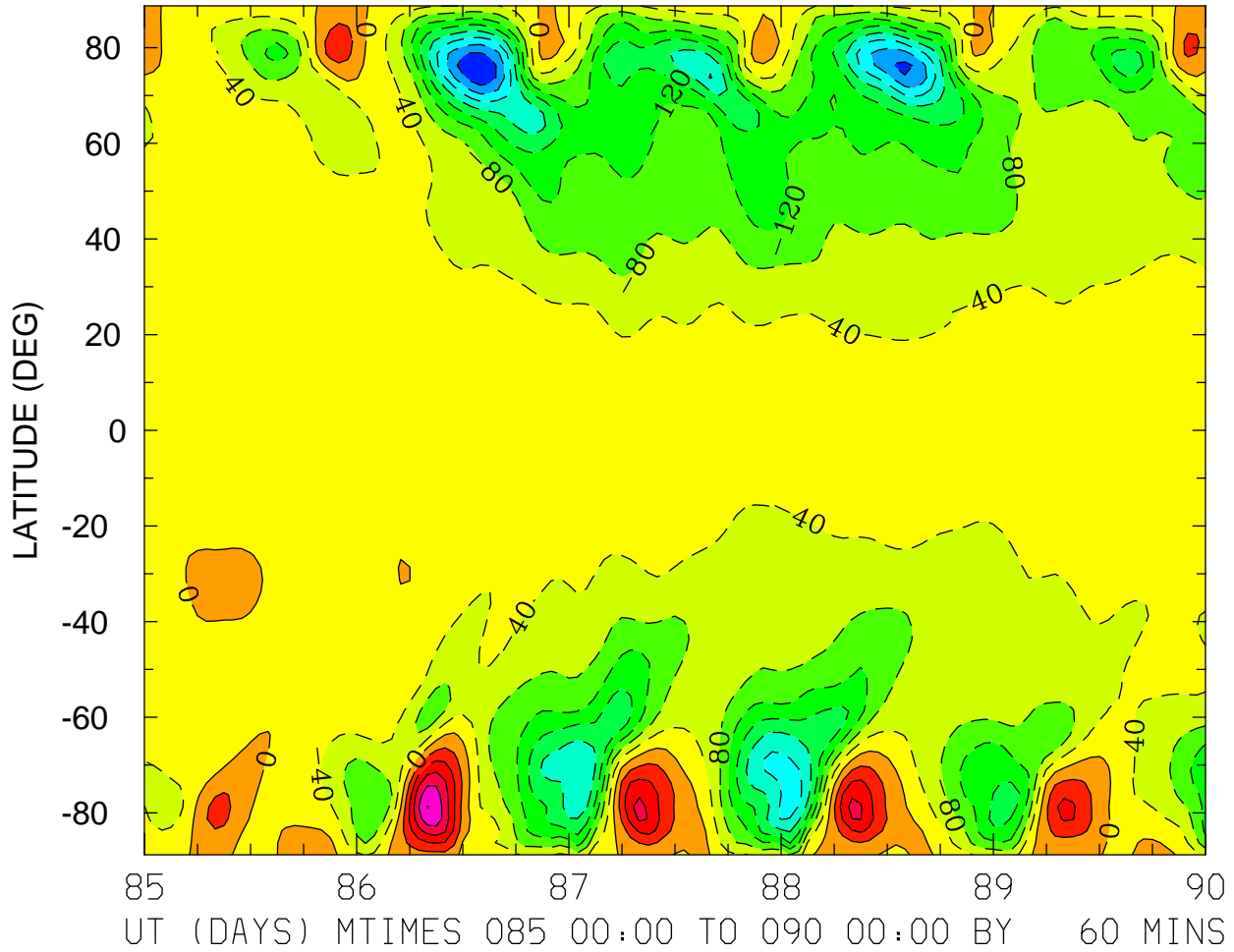


NEUTRAL ZONAL WIND (M/S)  
ZP = 4.000 LOCAL TIME = 12.00



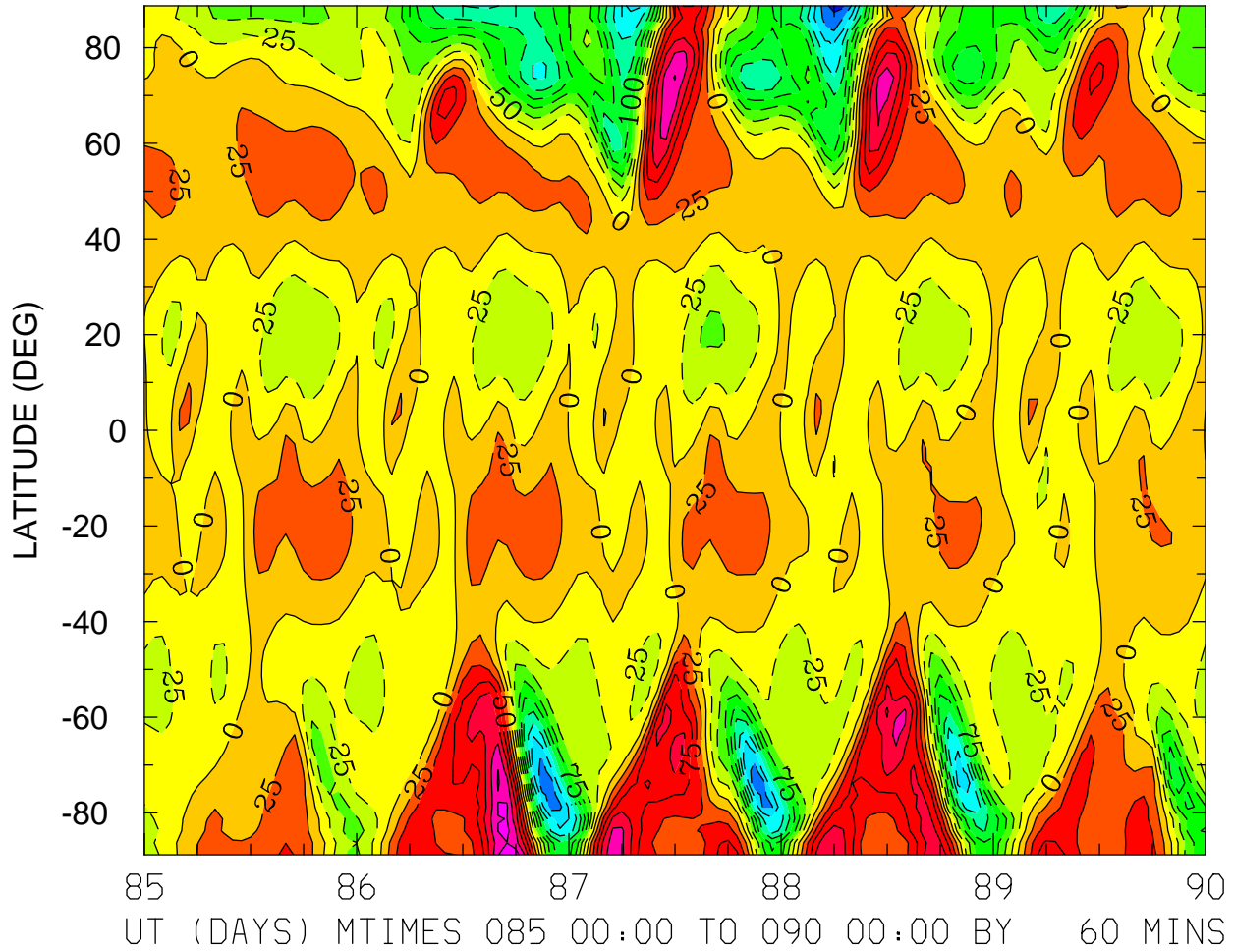
MIN,MAX= -4.4864E+02 1.8604E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



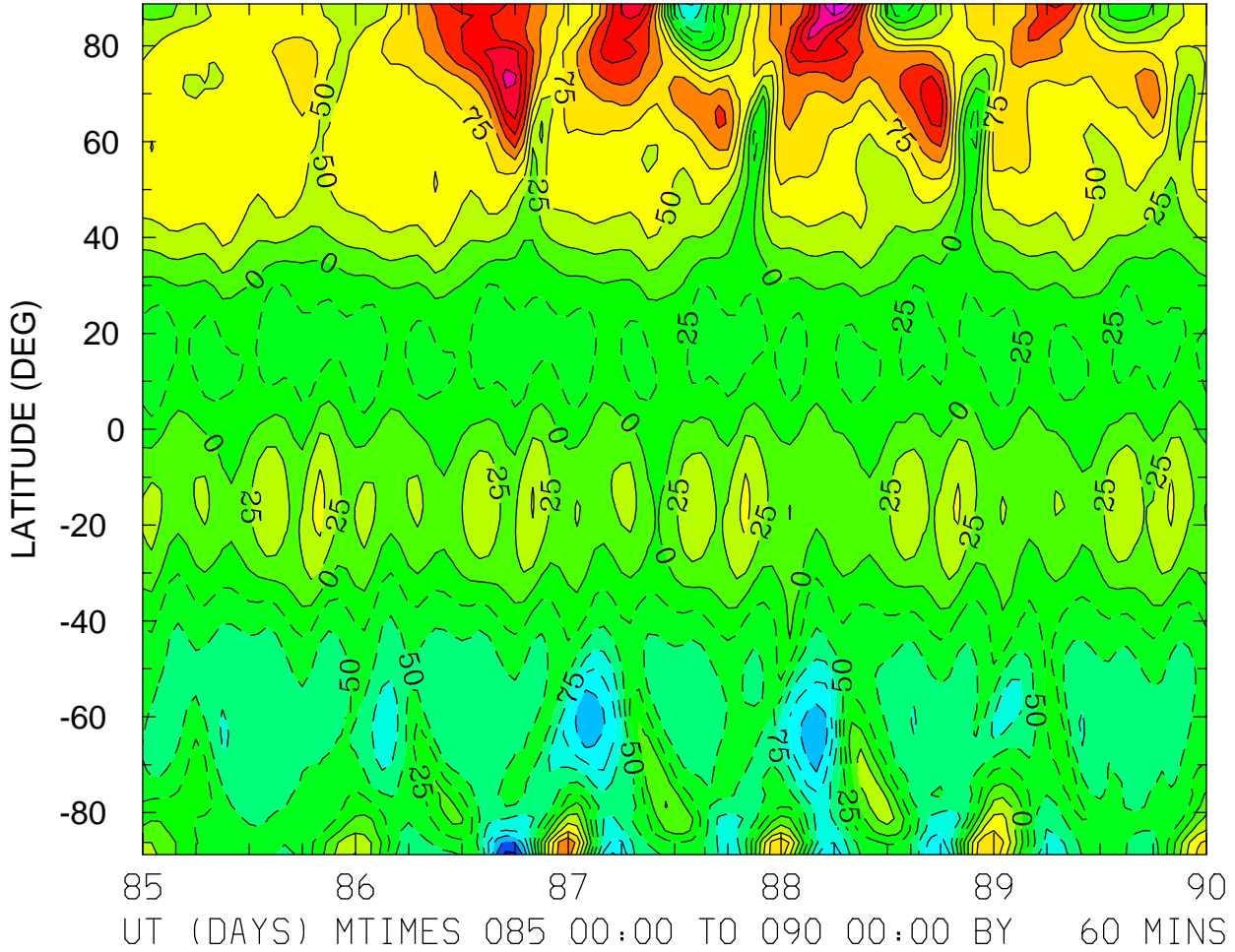
MIN,MAX= -3.5796E+02 2.0131E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



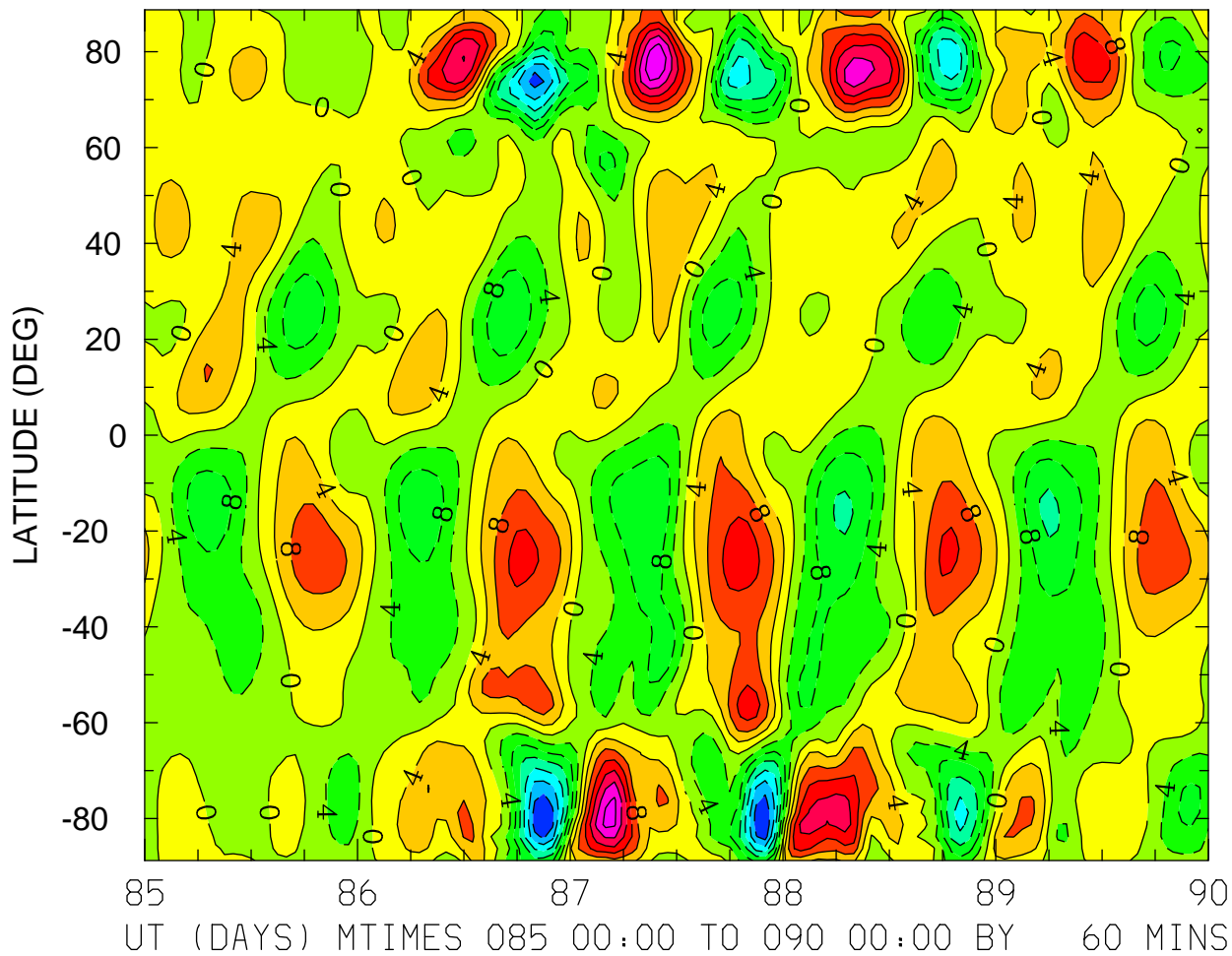
MIN,MAX= -2.3676E+02 1.7143E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



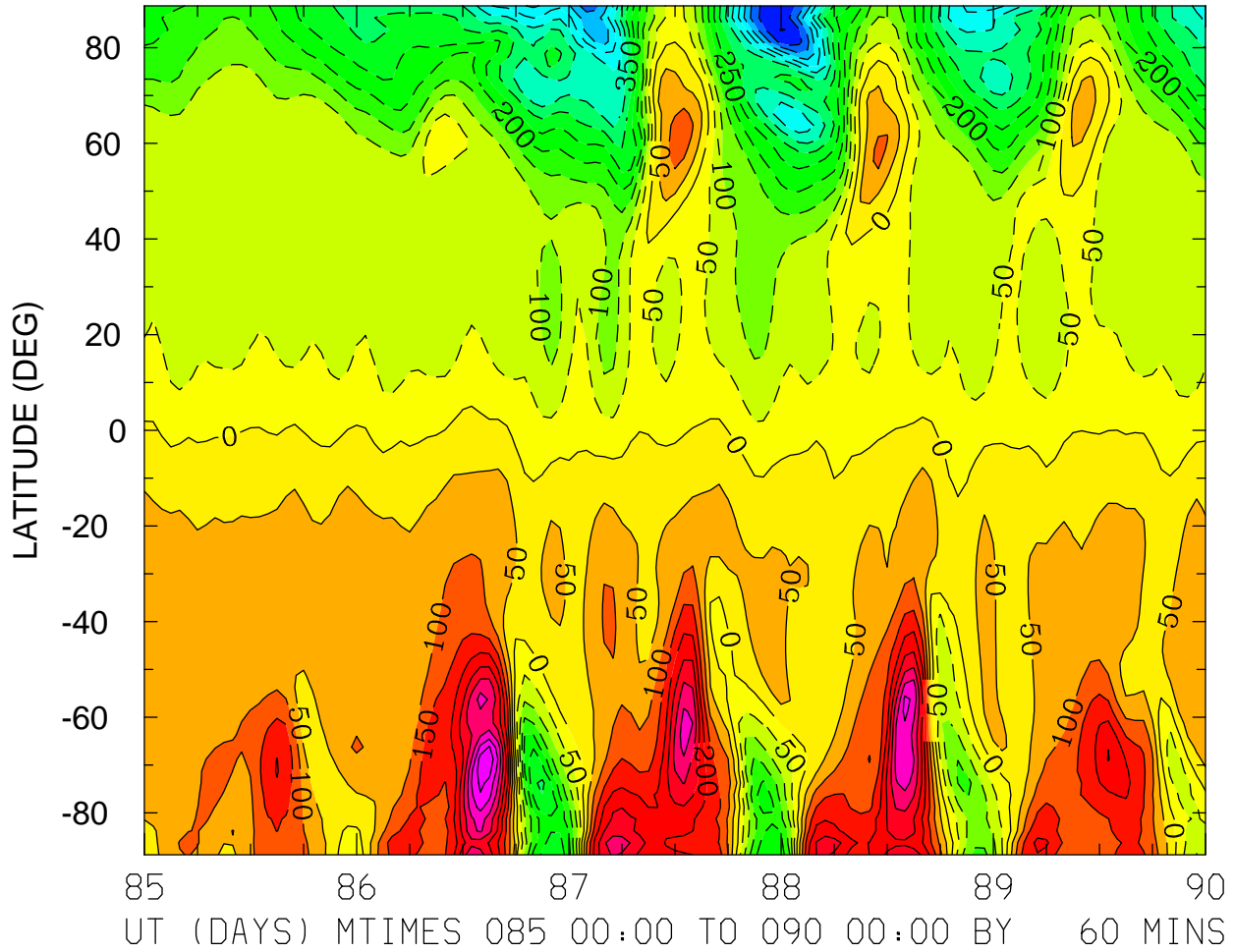
MIN,MAX= -1.8213E+02 2.5196E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



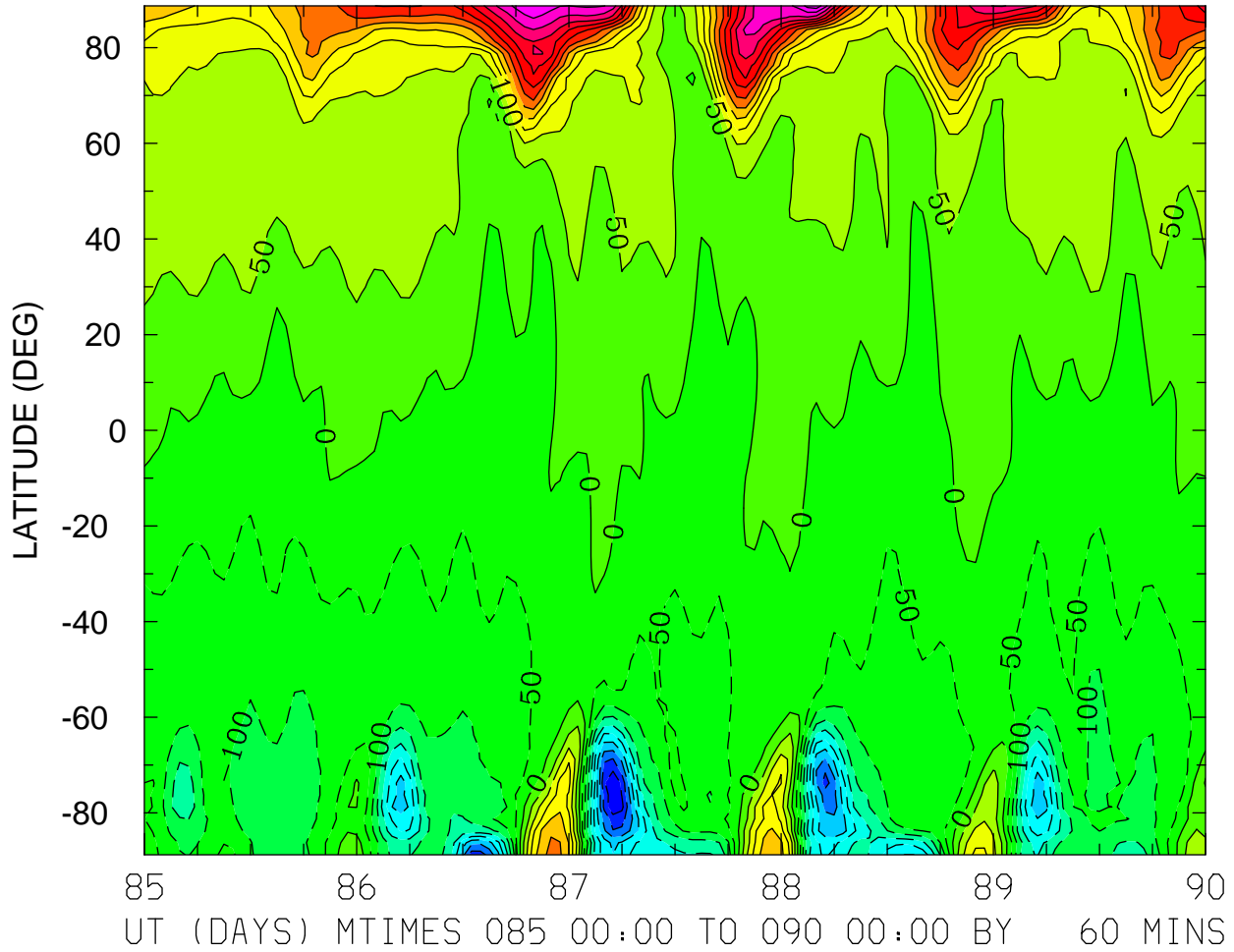
MIN,MAX= -2.7919E+01 2.7790E+01 INTERVAL= 4.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



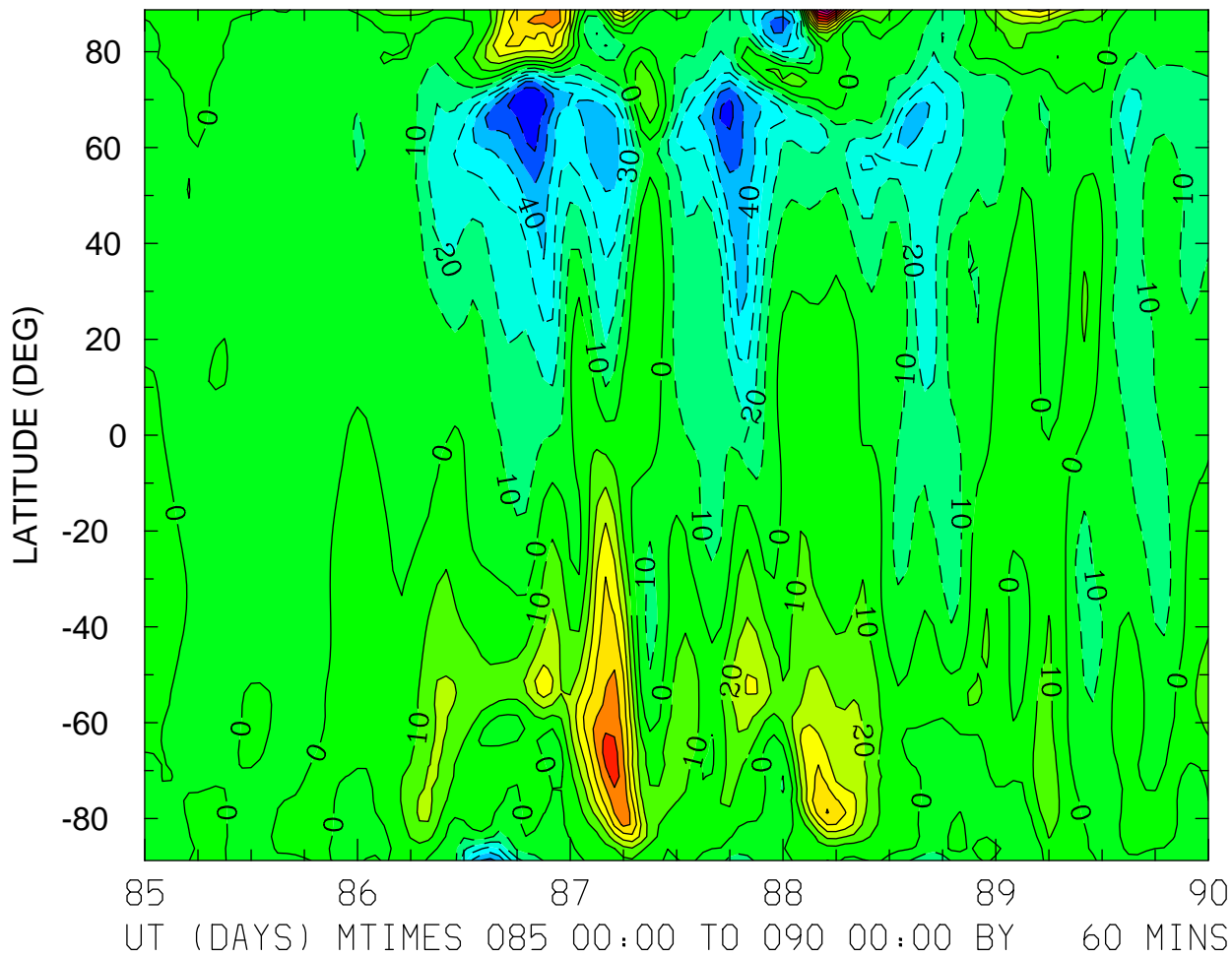
MIN,MAX= -6.5268E+02 4.9078E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



MIN,MAX= -5.0047E+02 6.3389E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

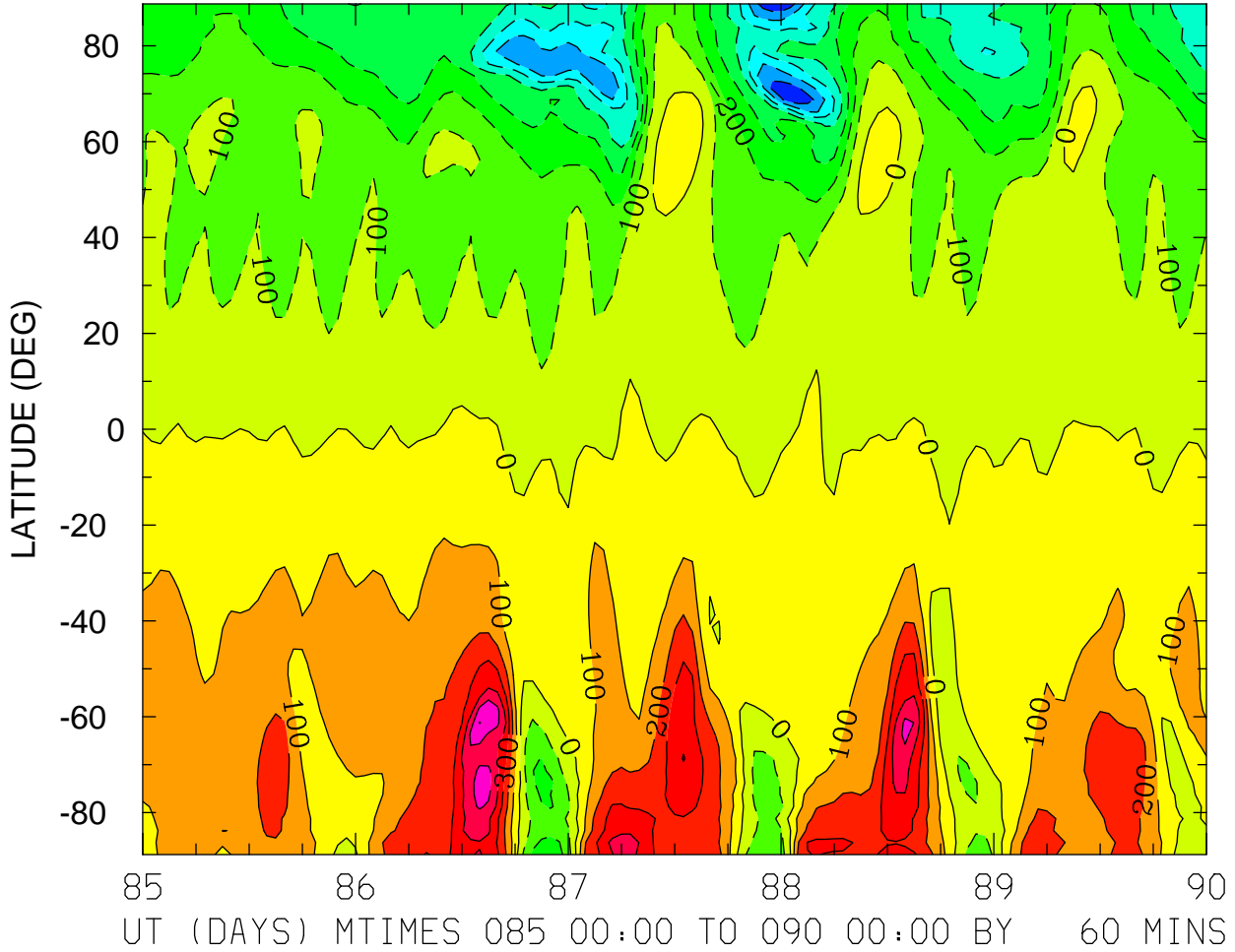
NEUTRAL MERIDIONAL WIND (M/S)  
ZP = 0.000 ZONAL MEANS



MIN,MAX= -6.9616E+01 1.1030E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

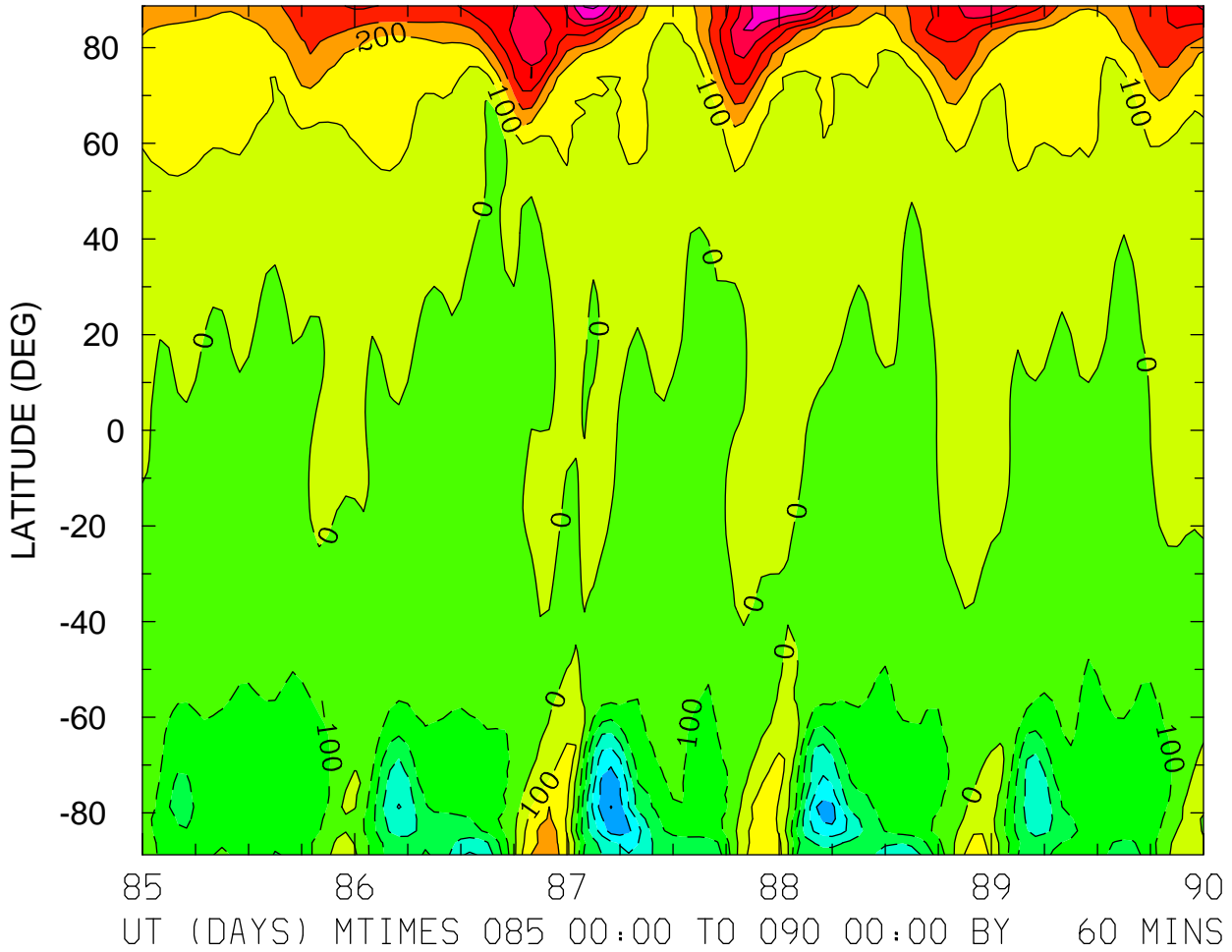


NEUTRAL MERIDIONAL WIND (M/S)  
ZP = 4.000 LOCAL TIME = 0.00



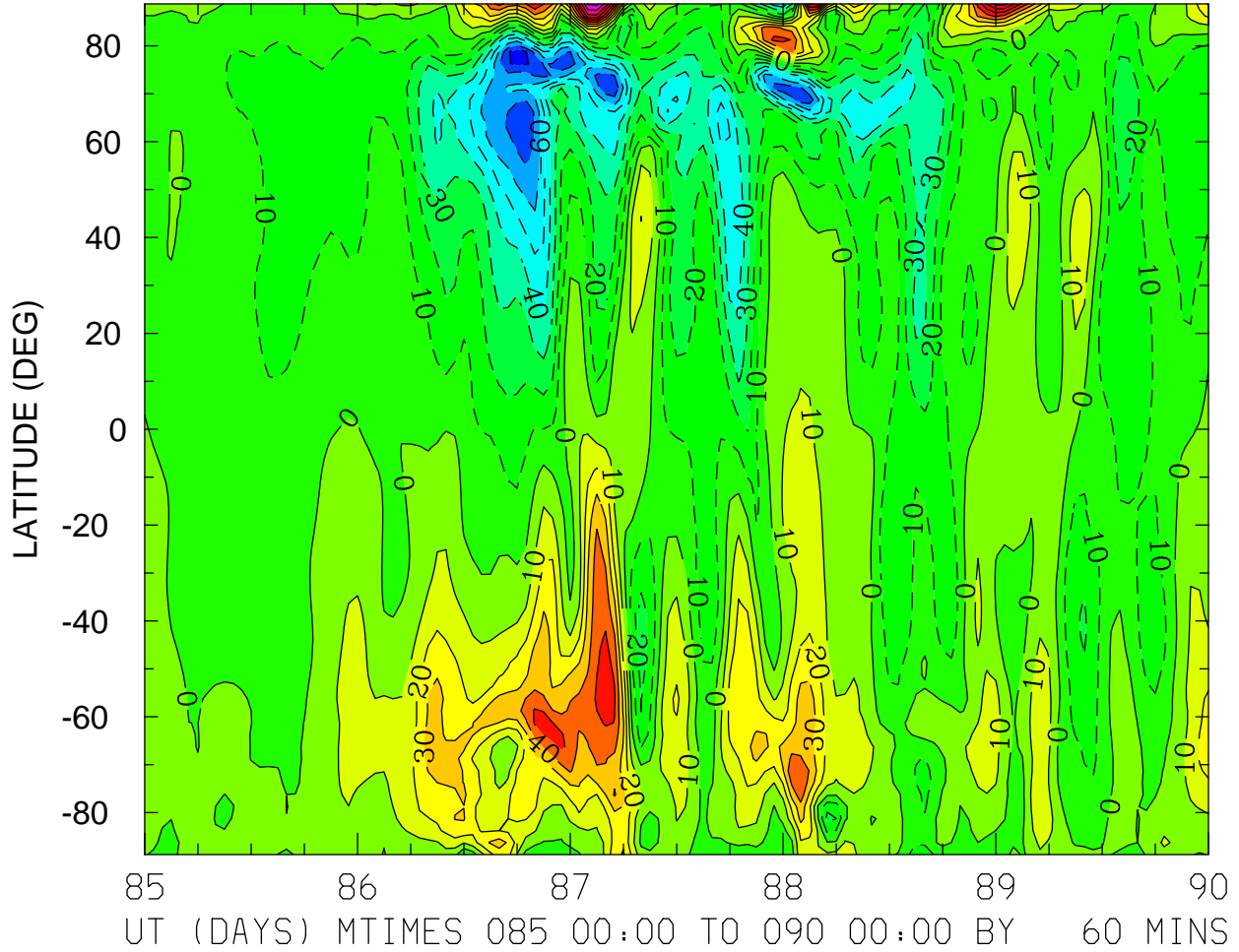
MIN,MAX= -7.8613E+02 6.0348E+02 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



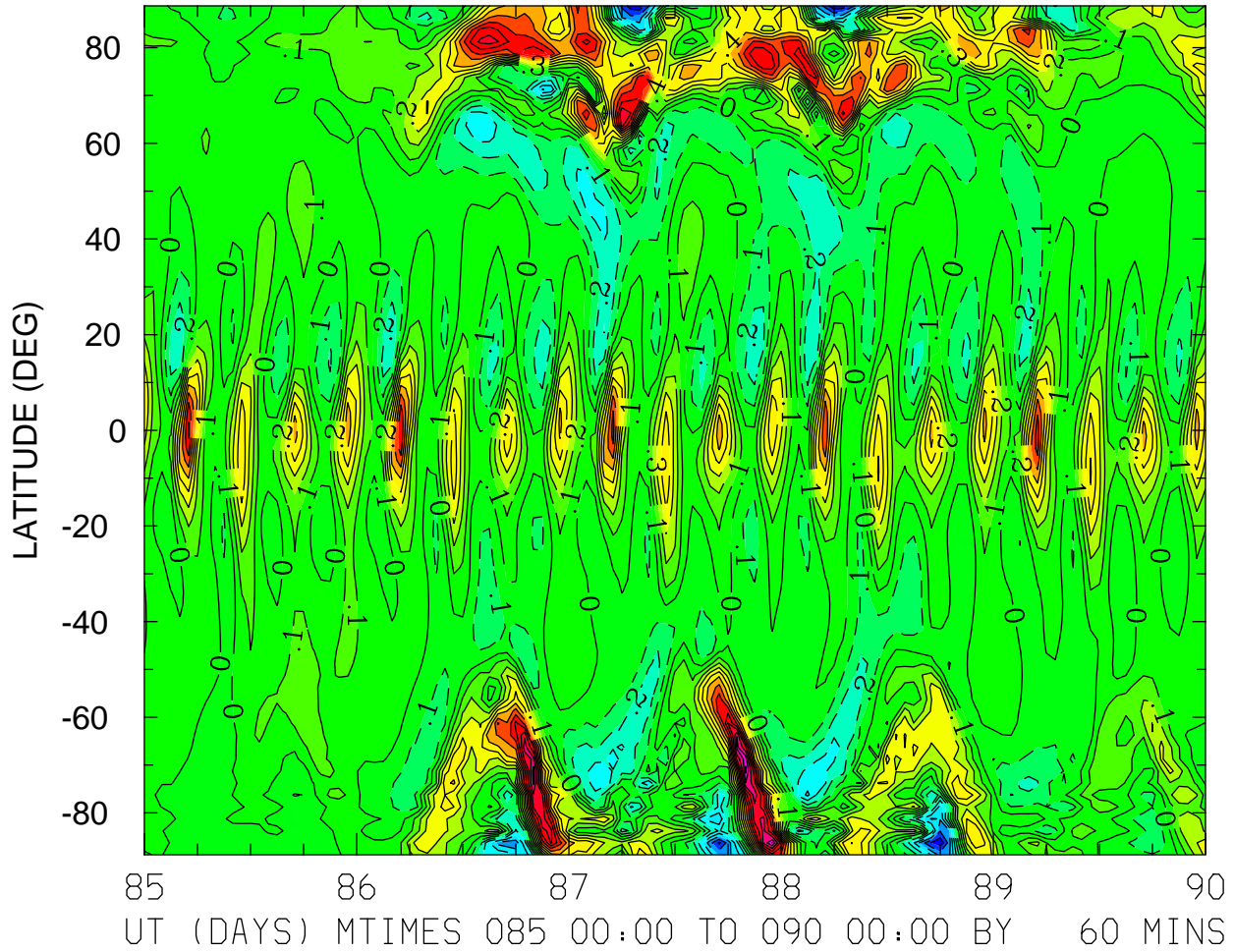
MIN,MAX= -6.0433E+02 7.2509E+02 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



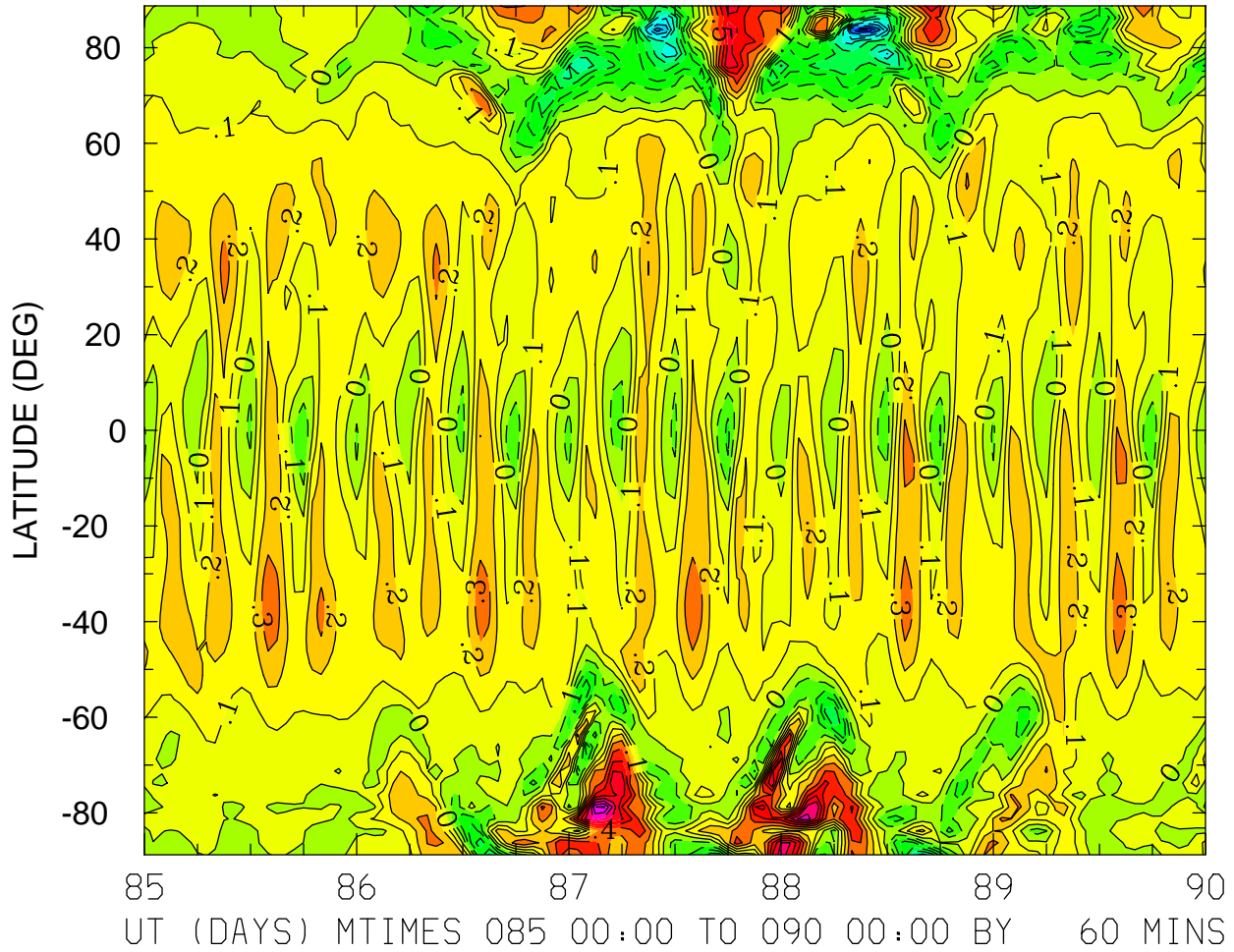
MIN,MAX= -8.6376E+01 1.0363E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
ZP = -4.000 LOCAL TIME = 0.00



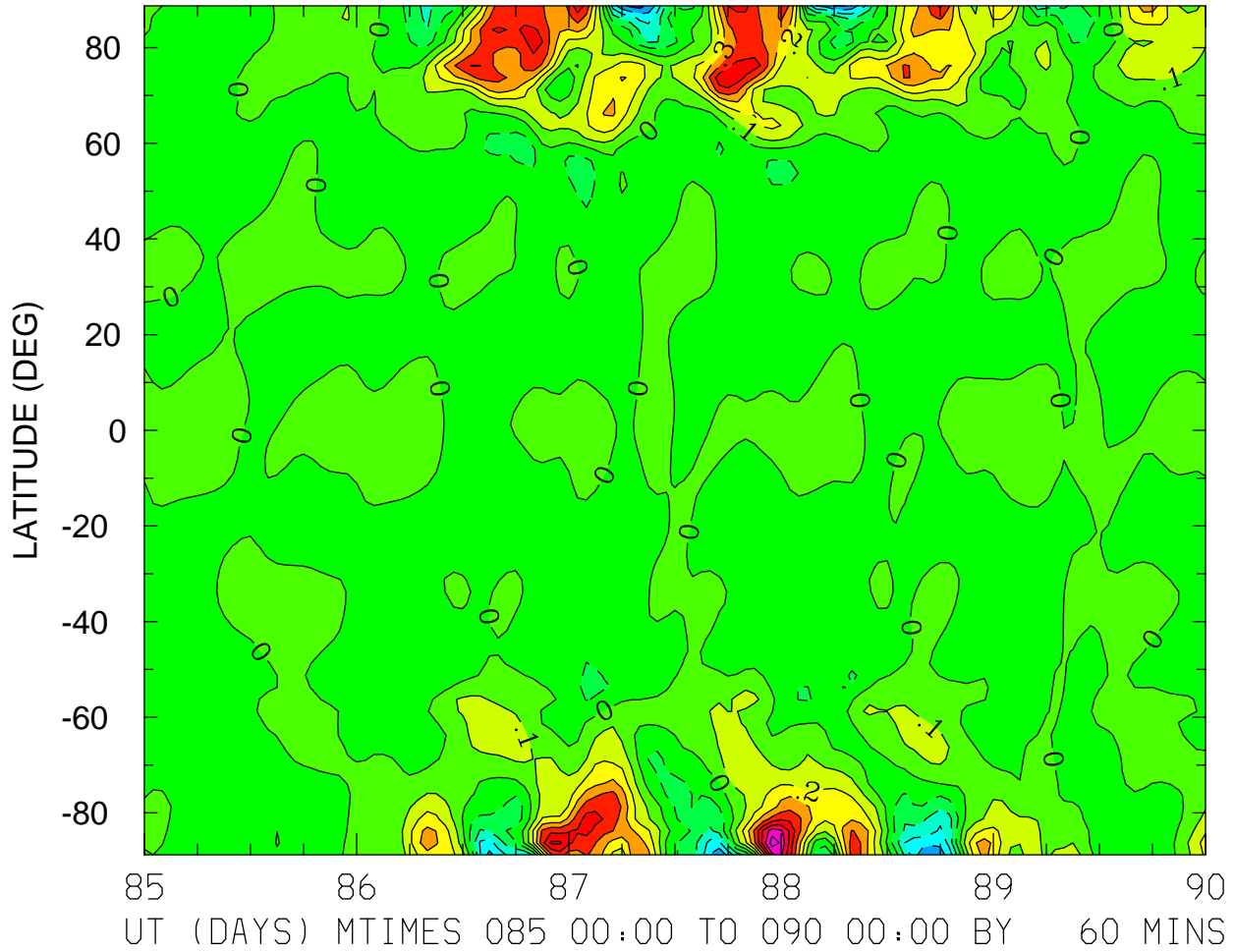
MIN,MAX= -7.9093E-01 1.2220E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
ZP = -4.000 LOCAL TIME = 12.00



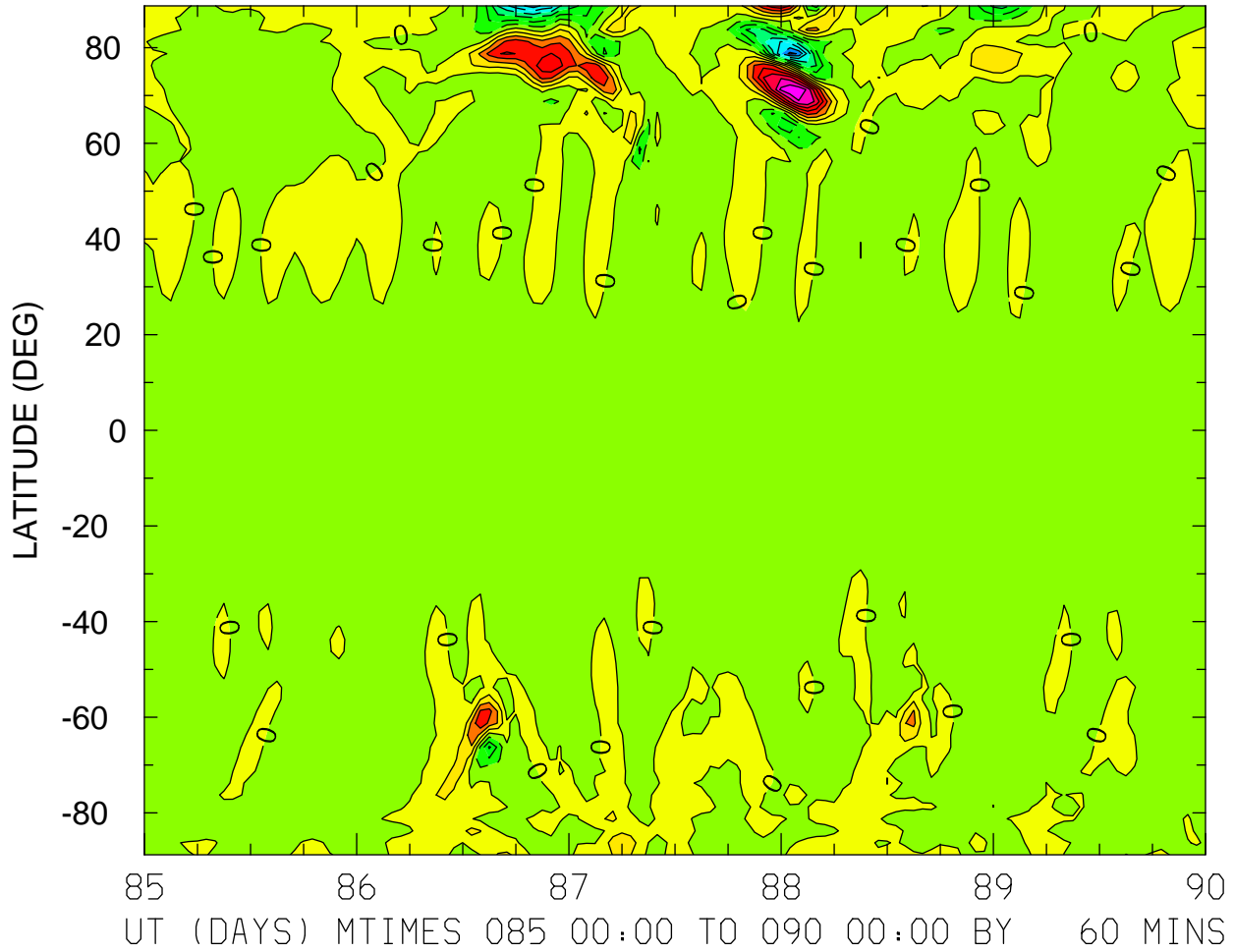
MIN,MAX= -1.1179E+00 1.0139E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



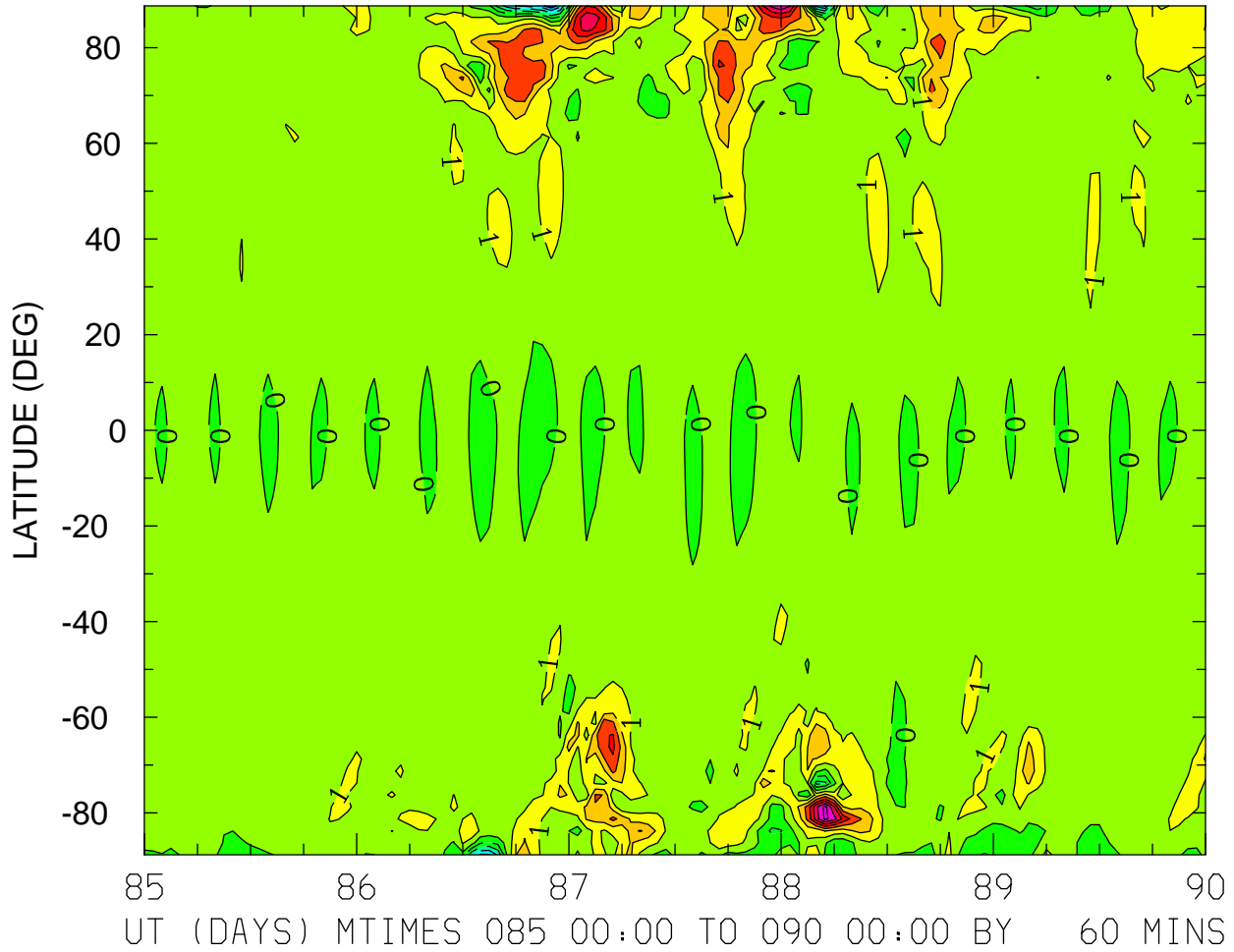
MIN,MAX= -5.4528E-01 8.5552E-01 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
ZP = 0.000 LOCAL TIME = 0.00



MIN,MAX= -1.8223E+01 1.9989E+01 INTERVAL= 2.5000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

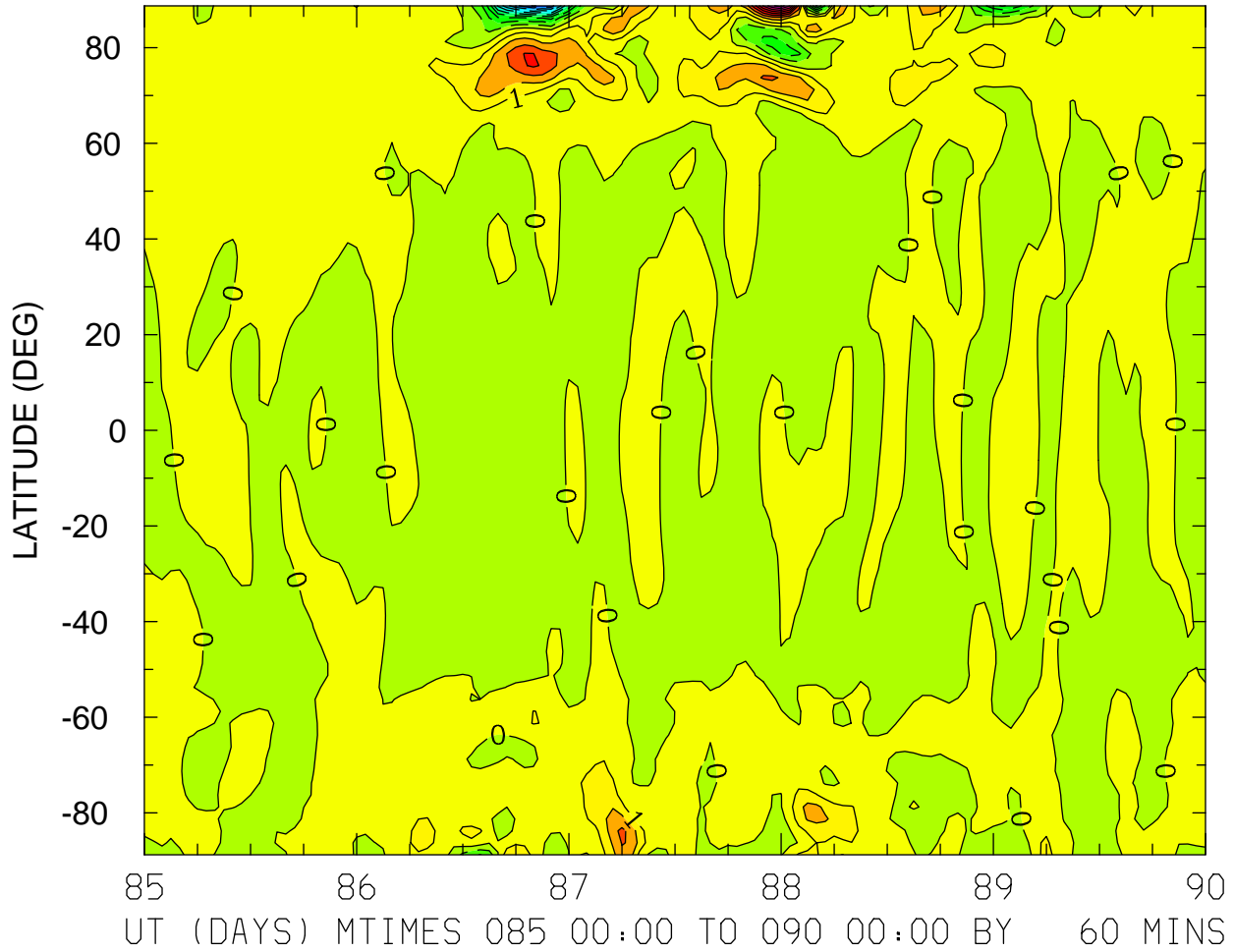
NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
ZP = 0.000 LOCAL TIME = 12.00



MIN,MAX= -5.7955E+00 7.3730E+00 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

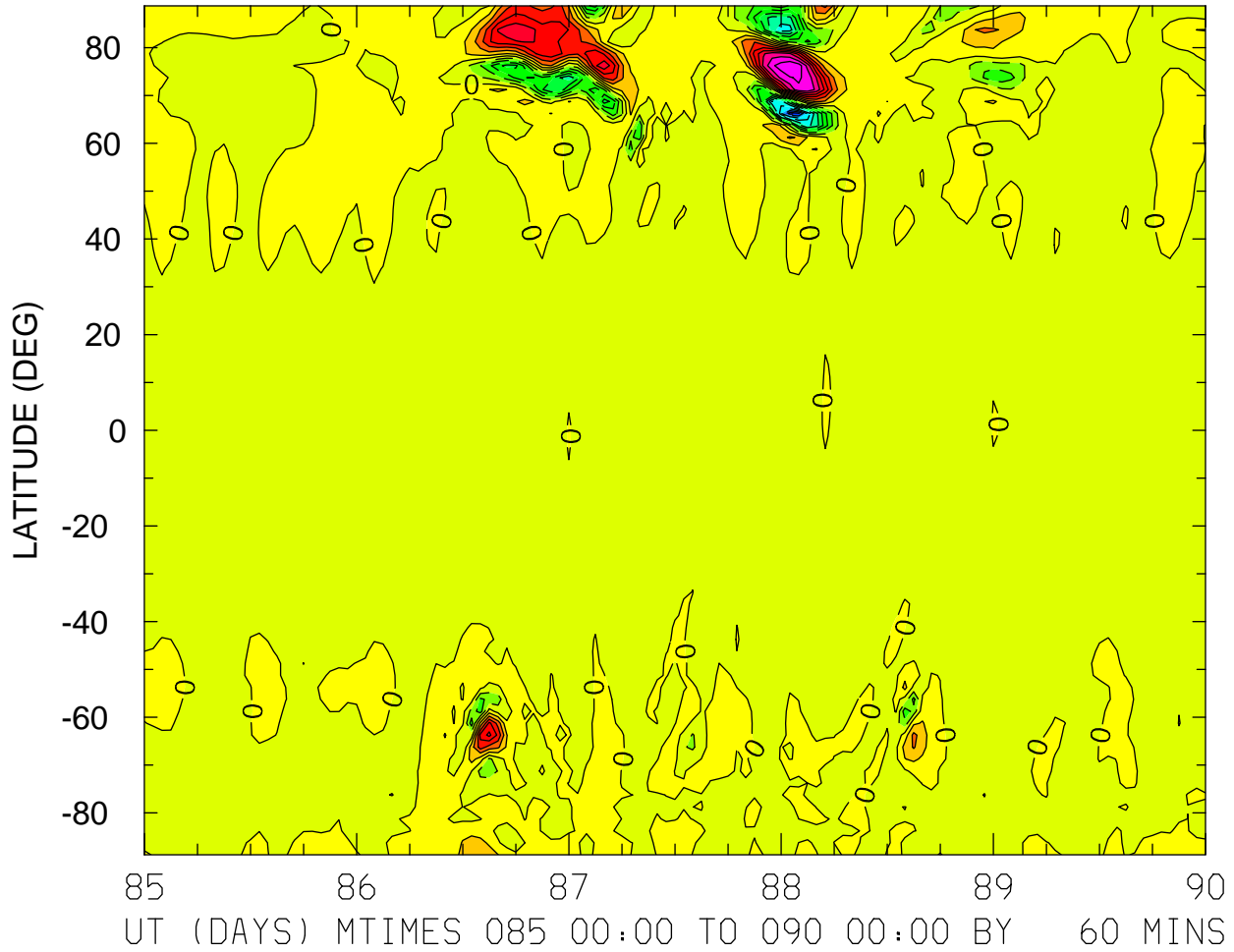


NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
ZP = 0.000 ZONAL MEANS



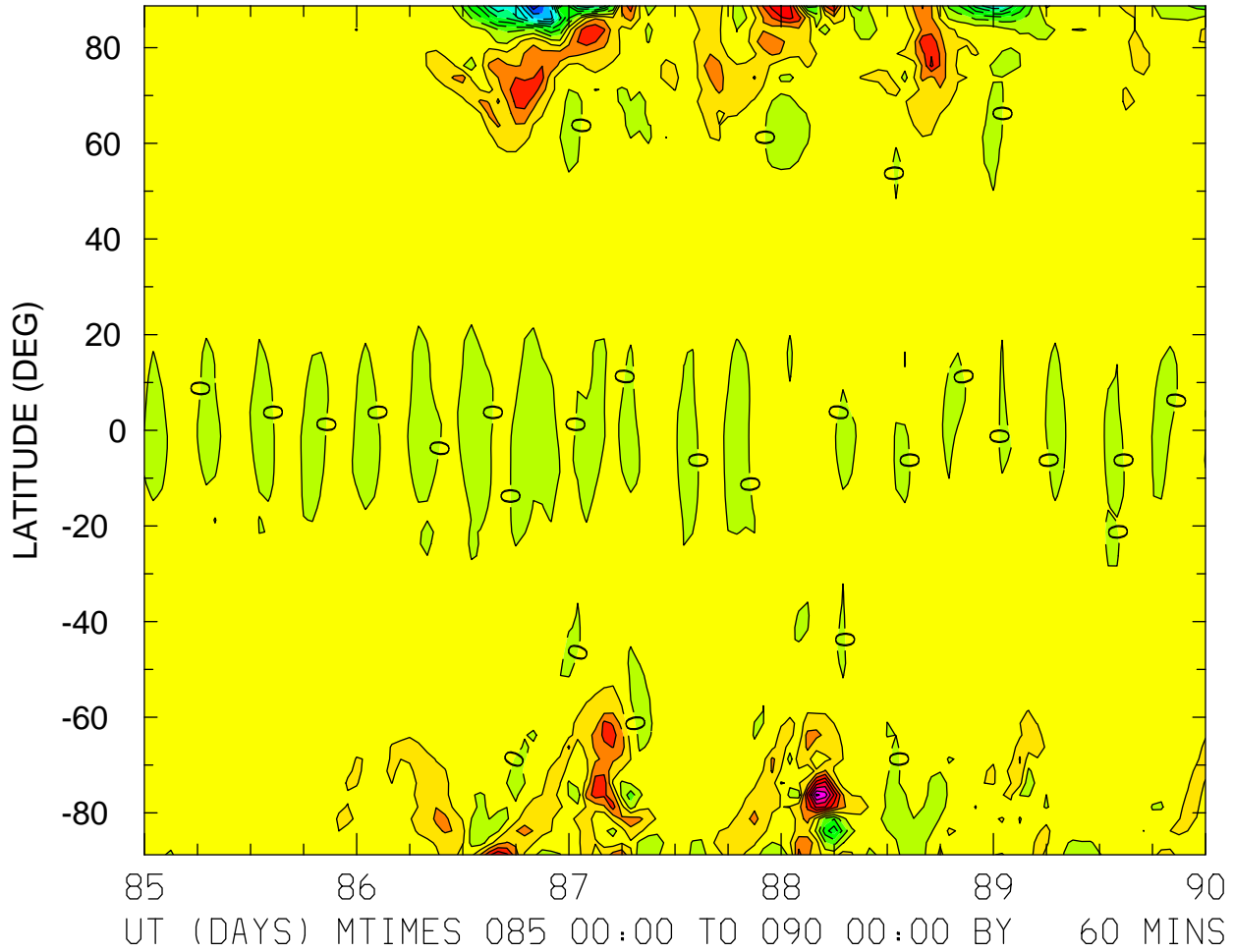
MIN,MAX= -1.0150E+01 9.5235E+00 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
ZP = 4.000 LOCAL TIME = 0.00



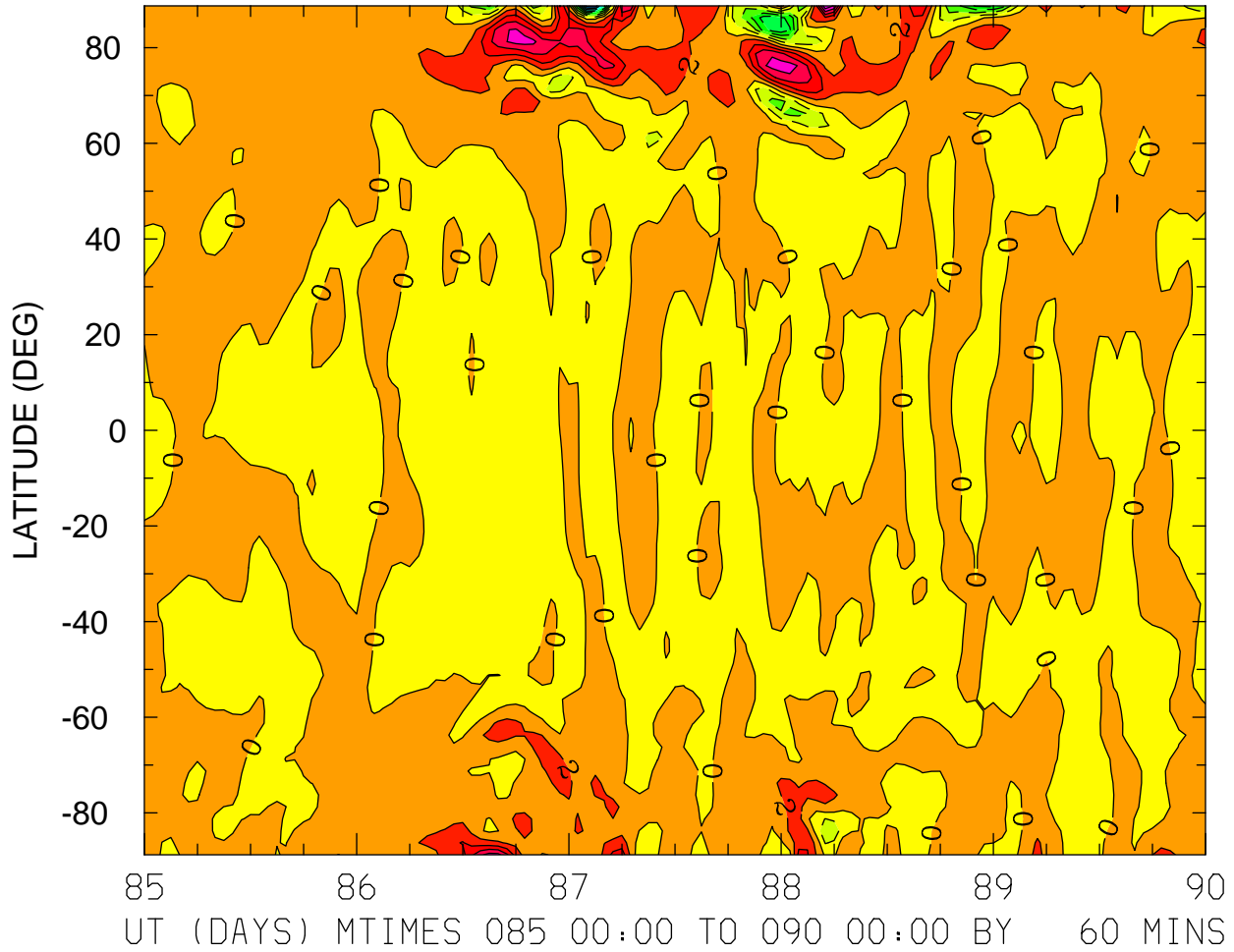
MIN,MAX= -5.2985E+01 4.5050E+01 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

NEUTRAL VERTICAL WIND (PLUS UP) (M/S)  
ZP = 4.000 LOCAL TIME = 12.00



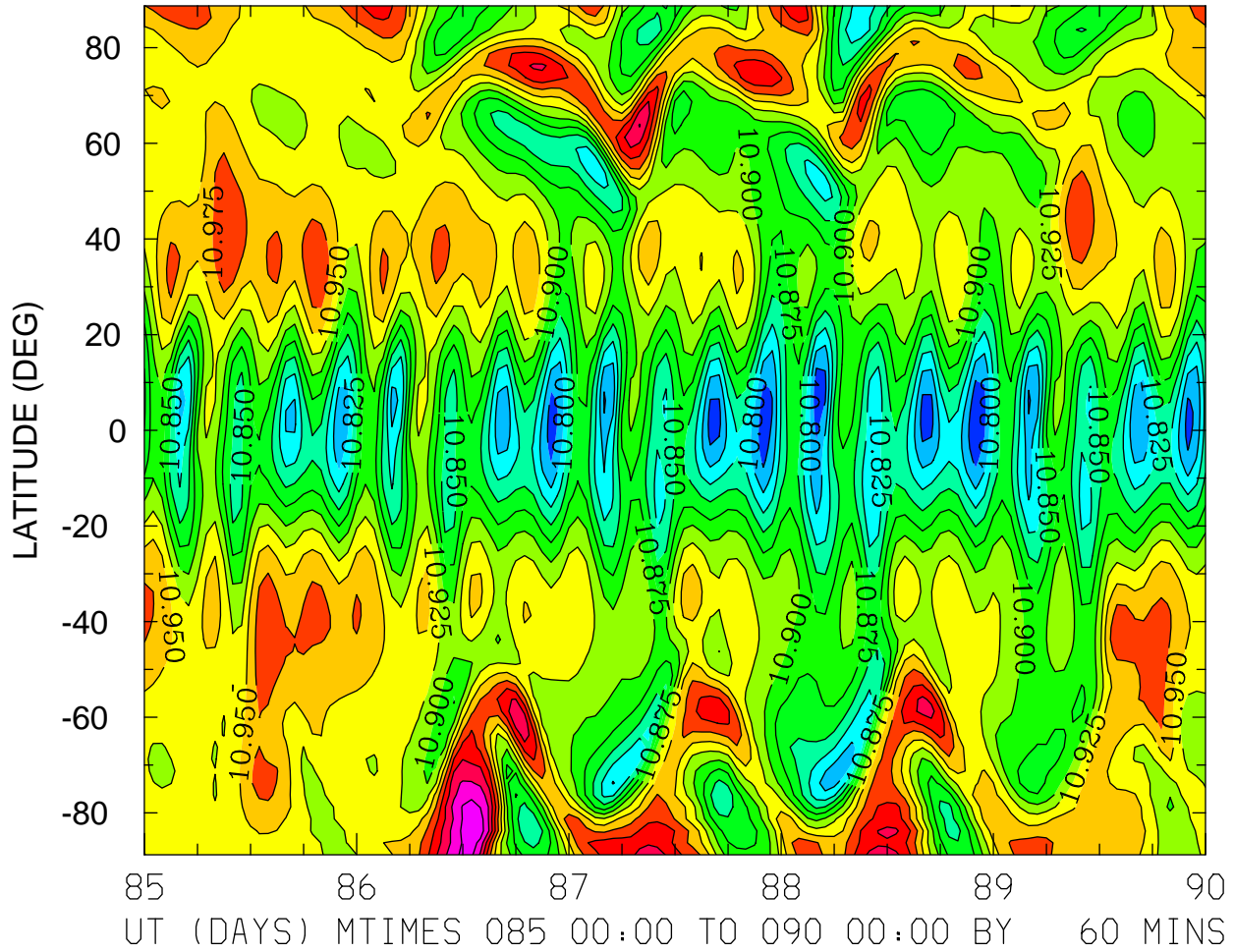
MIN,MAX= -2.4472E+01 2.0661E+01 INTERVAL= 2.5000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



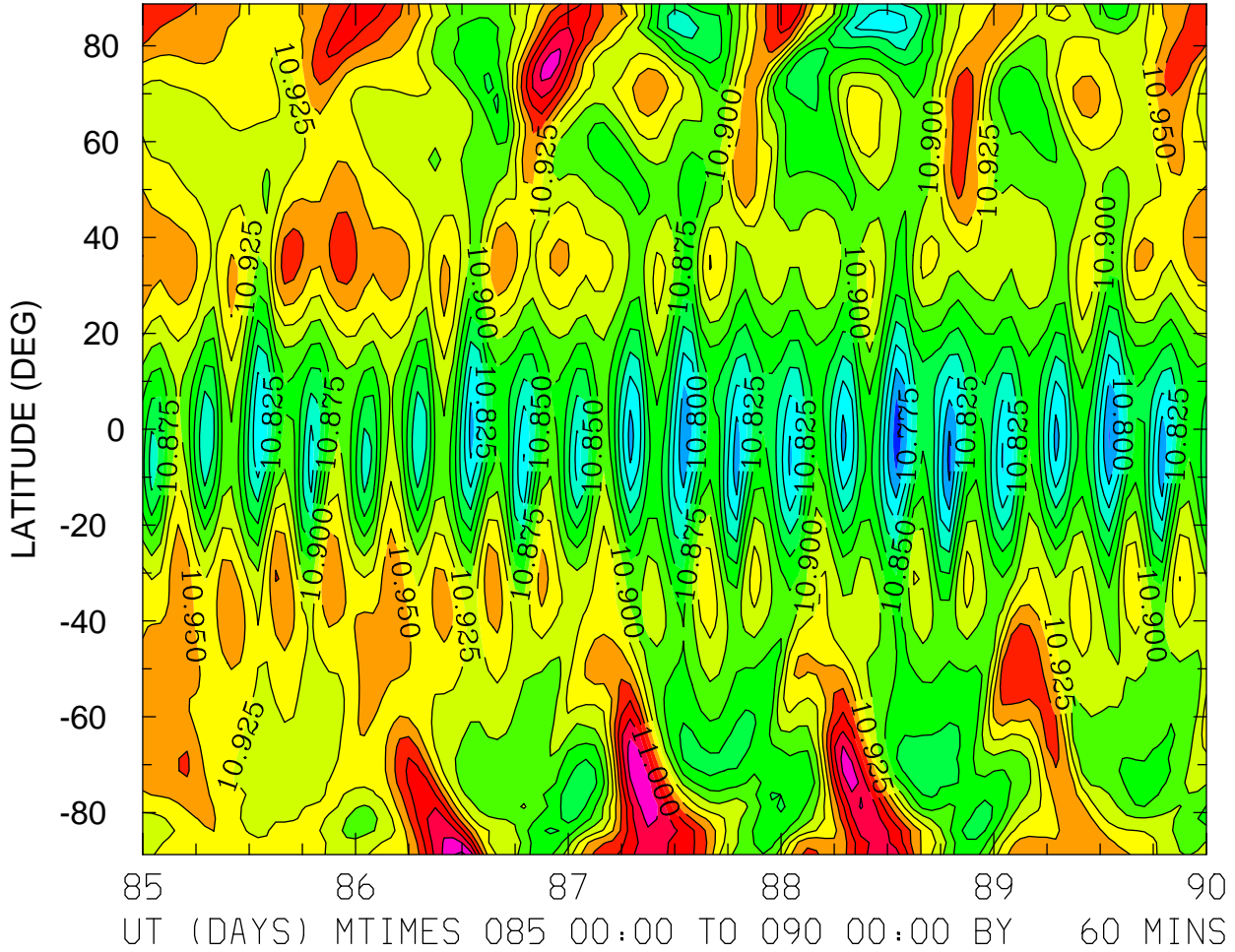
MIN,MAX= -1.7495E+01 1.1975E+01 INTERVAL= 2.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 MOLECULAR OXYGEN (CM3)  
ZP = -4.125 LOCAL TIME = 0.00



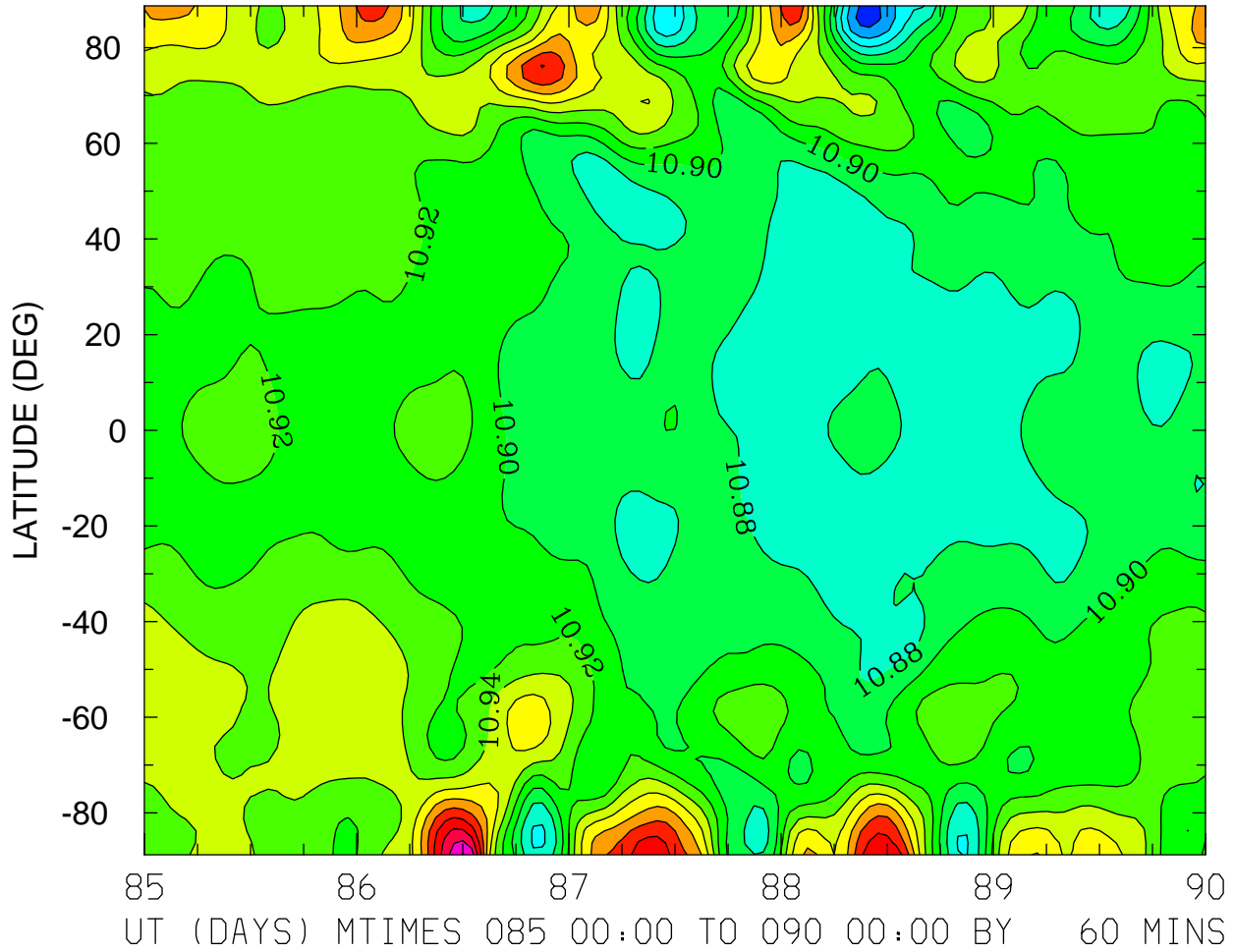
MIN,MAX= 1.0751E+01 1.1092E+01 INTERVAL= 2.5000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 MOLECULAR OXYGEN (CM3)  
ZP = -4.125 LOCAL TIME = 12.00



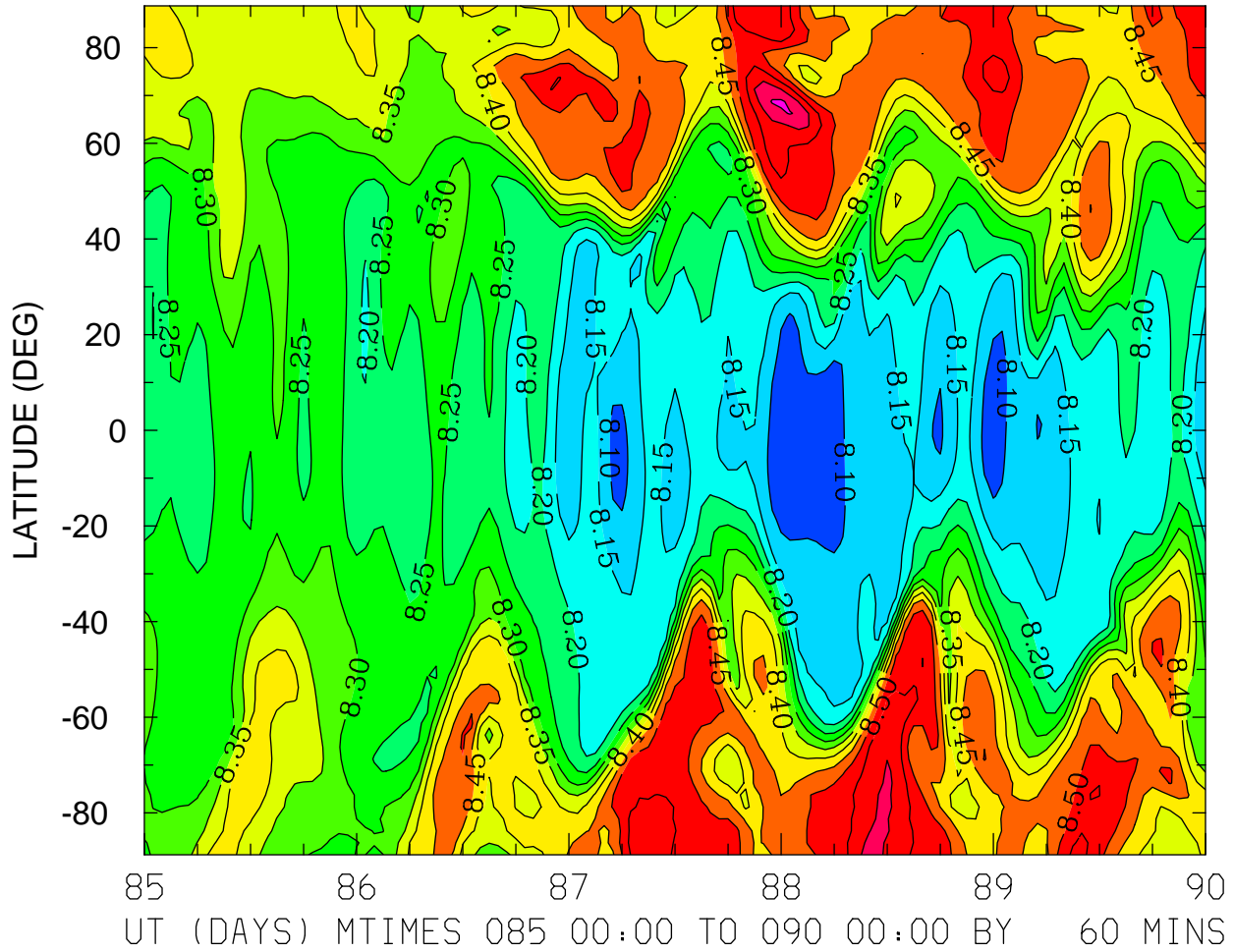
MIN,MAX= 1.0735E+01 1.1082E+01 INTERVAL= 2.5000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 MOLECULAR OXYGEN (CM3)  
ZP = -4.125 ZONAL MEANS



MIN,MAX= 1.0812E+01 1.1082E+01 INTERVAL= 2.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

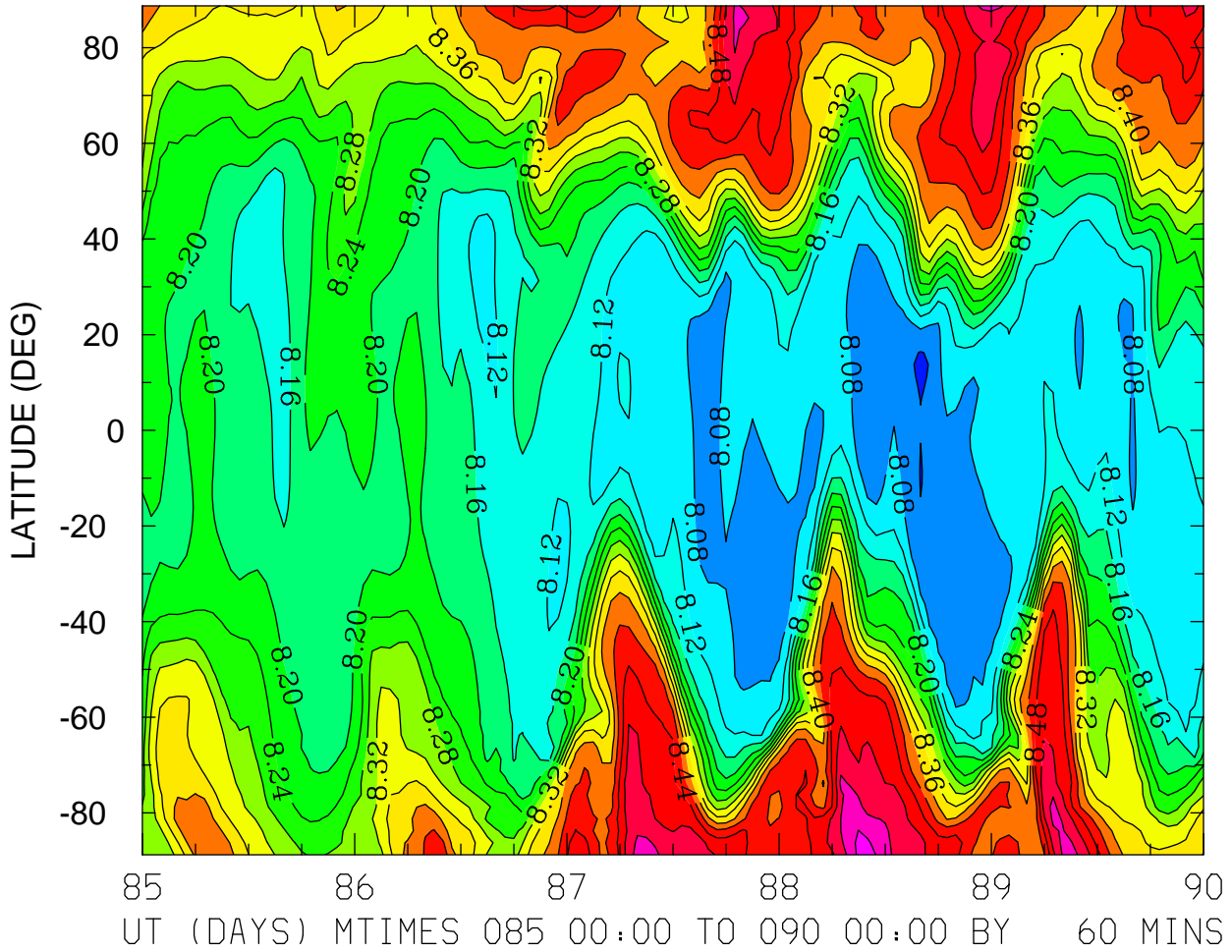
LOG10 MOLECULAR OXYGEN (CM3)  
ZP = -0.125 LOCAL TIME = 0.00



MIN,MAX= 8.0553E+00 8.6588E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

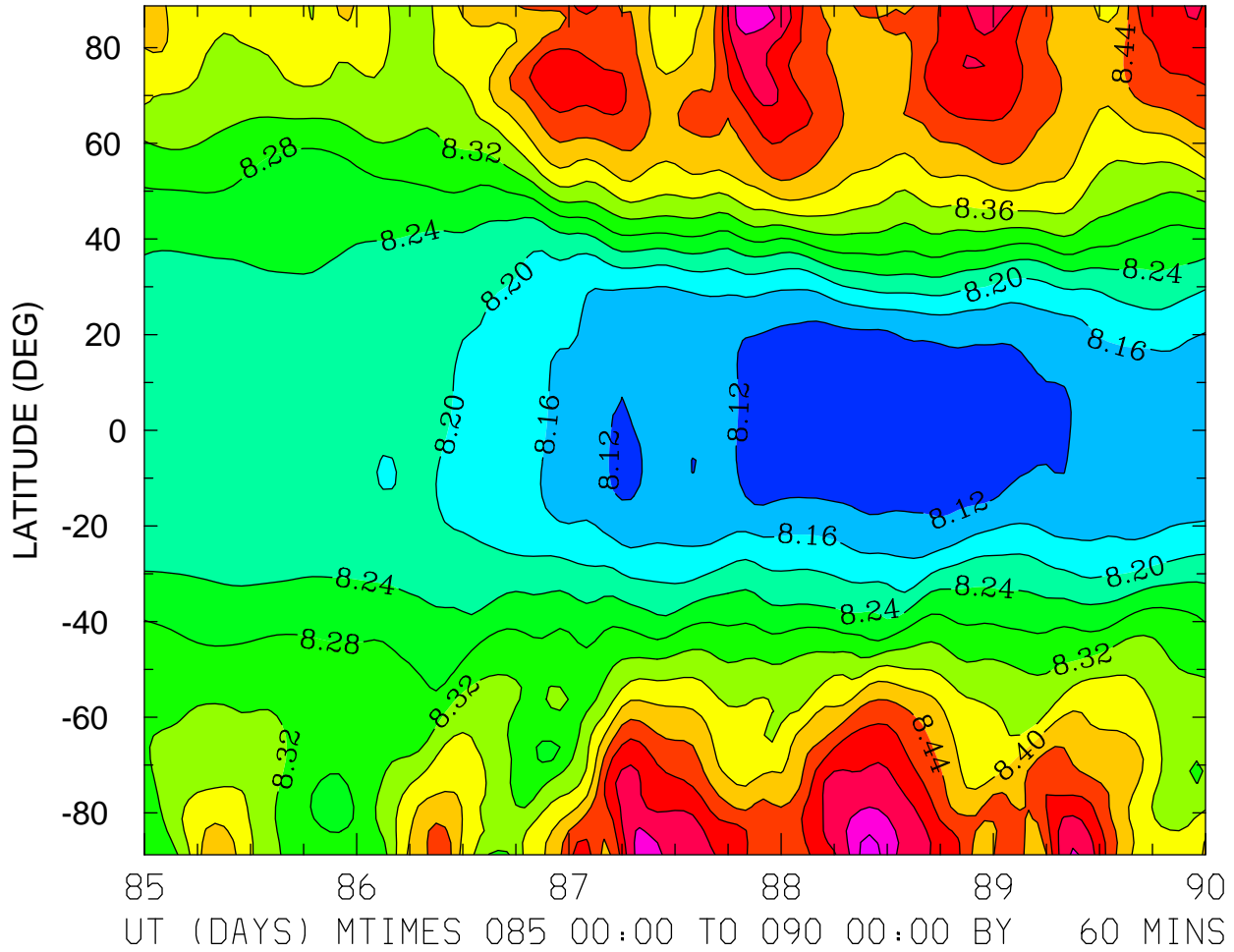


LOG10 MOLECULAR OXYGEN (CM3)  
ZP = -0.125 LOCAL TIME = 12.00



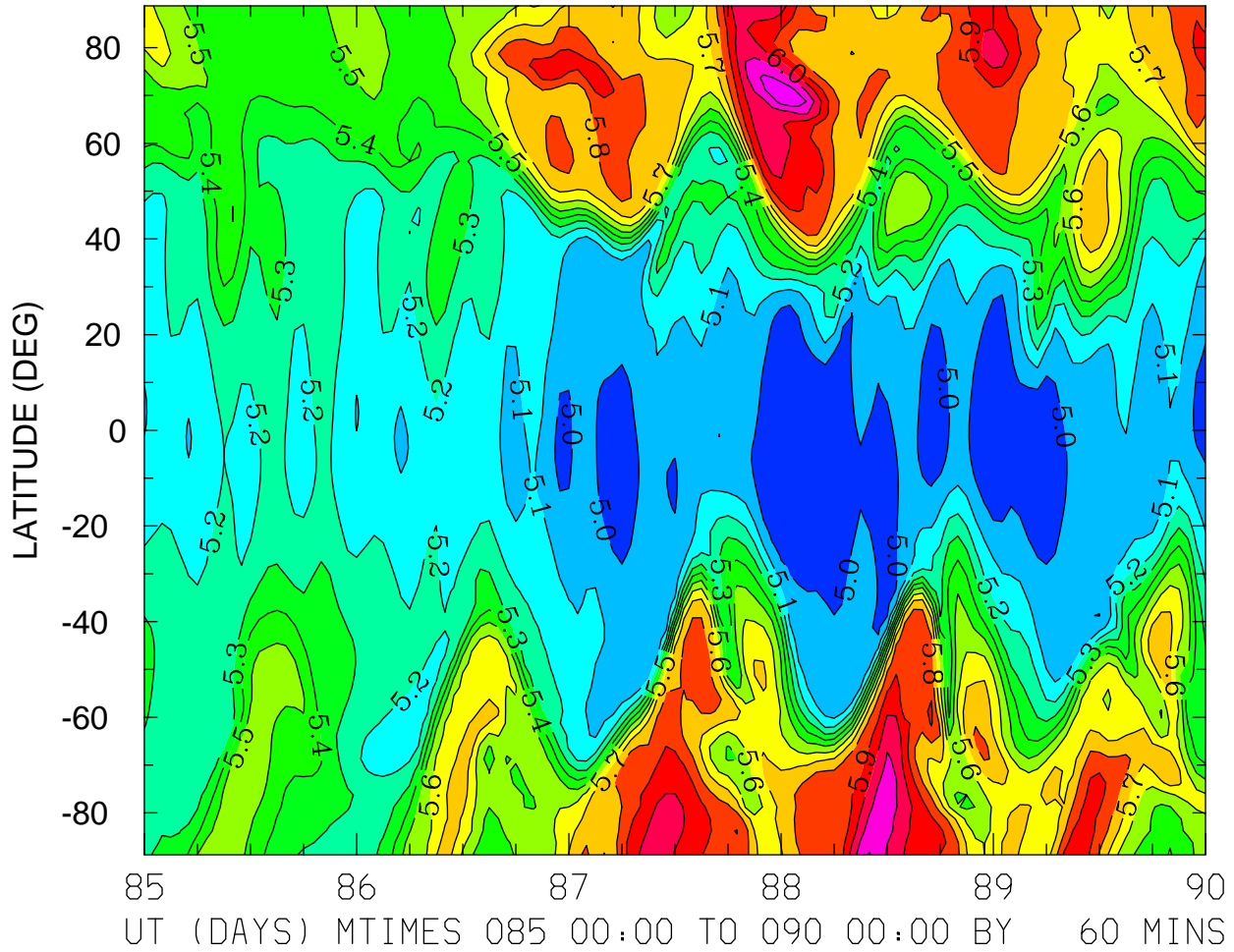
MIN,MAX= 8.0339E+00 8.6184E+00 INTERVAL= 4.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 MOLECULAR OXYGEN (CM3)  
ZP = -0.125 ZONAL MEANS



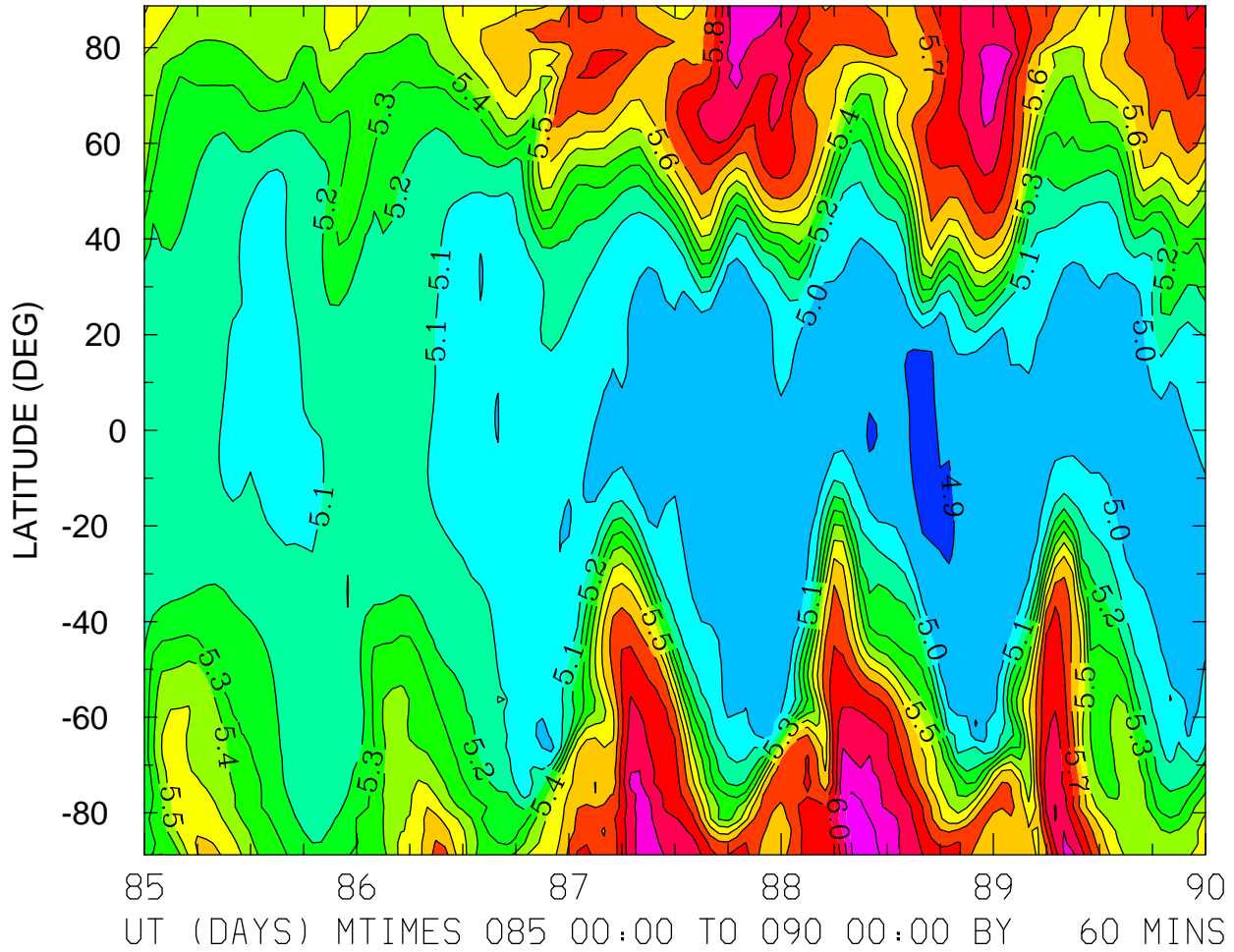
MIN,MAX= 8.0972E+00 8.6181E+00 INTERVAL= 4.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 MOLECULAR OXYGEN (CM3)  
ZP = 3.875 LOCAL TIME = 0.00



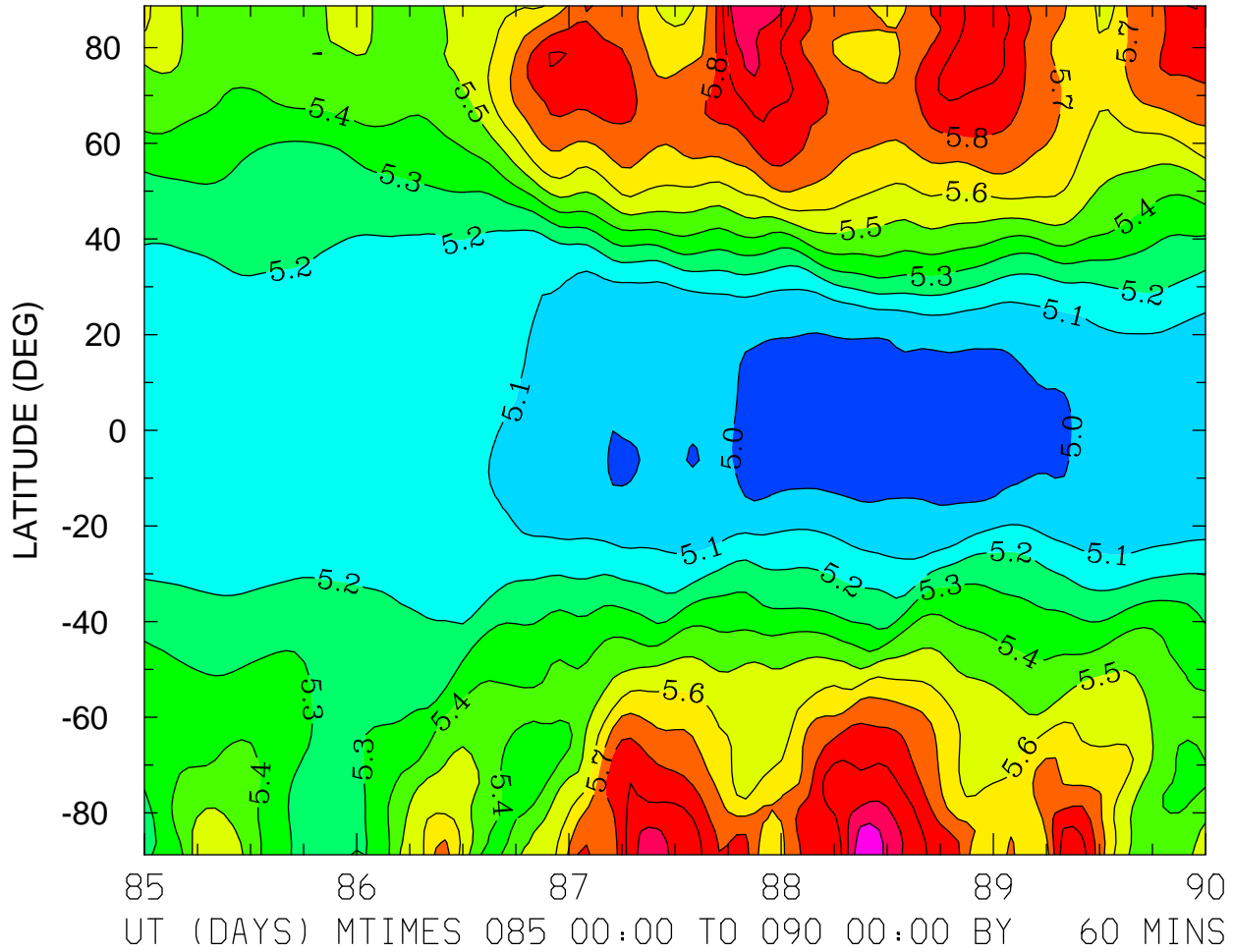
MIN,MAX= 4.9027E+00 6.2799E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 MOLECULAR OXYGEN (CM3)  
ZP = 3.875 LOCAL TIME = 12.00



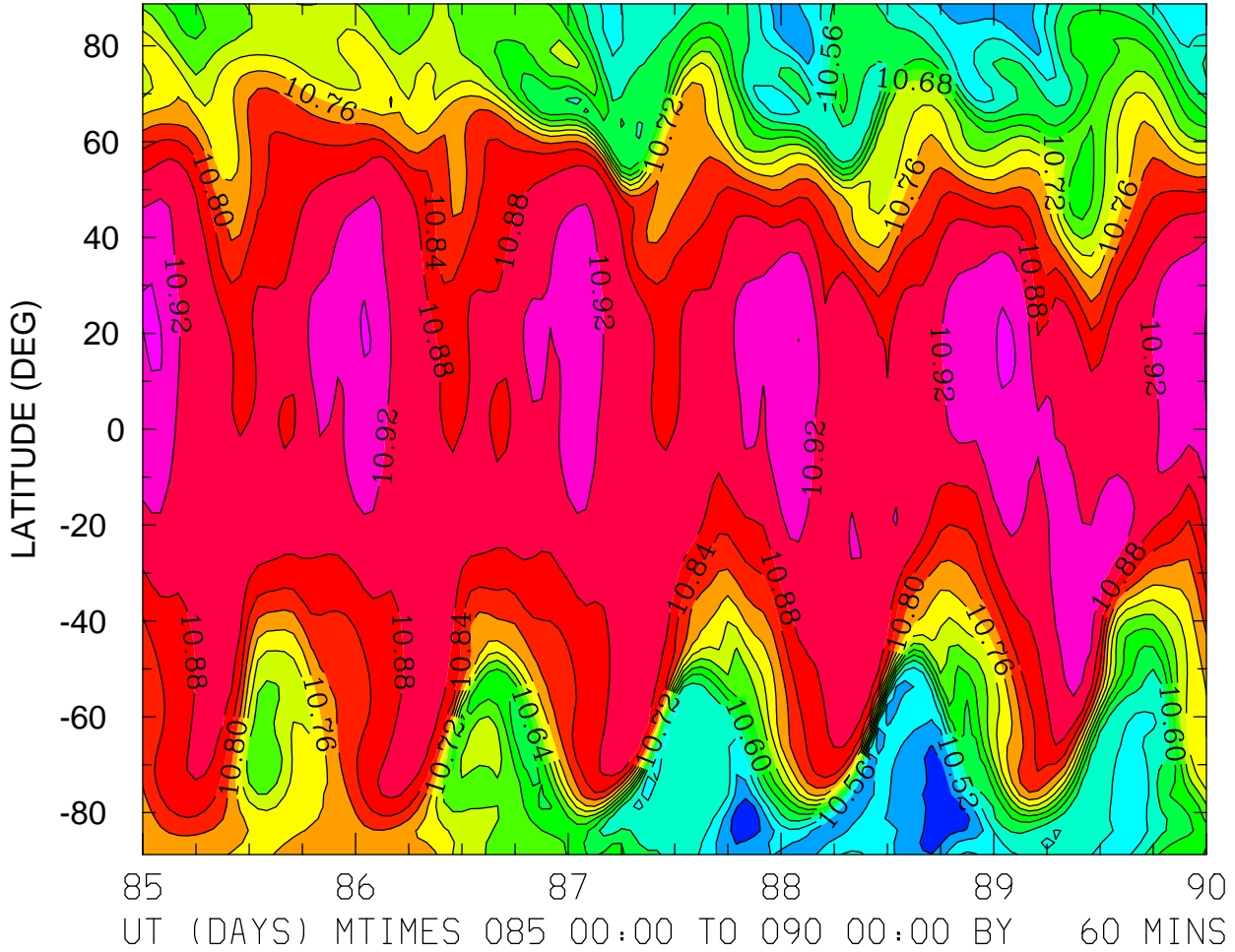
MIN,MAX= 4.8764E+00 6.1986E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 MOLECULAR OXYGEN (CM3)  
ZP = 3.875 ZONAL MEANS



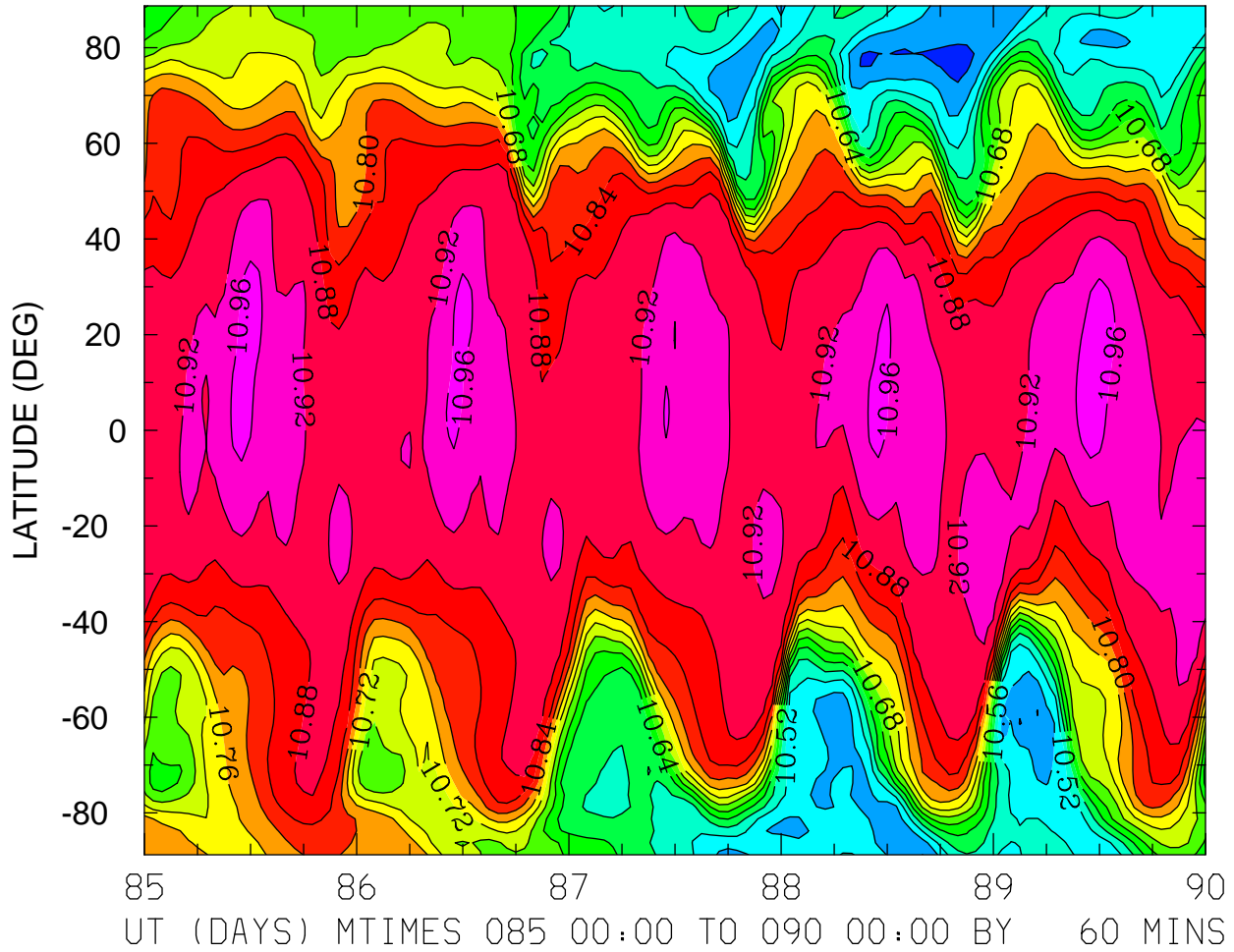
MIN,MAX= 4.9649E+00 6.1966E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 ATOMIC OXYGEN (CM3)  
ZP = -4.125 LOCAL TIME = 0.00



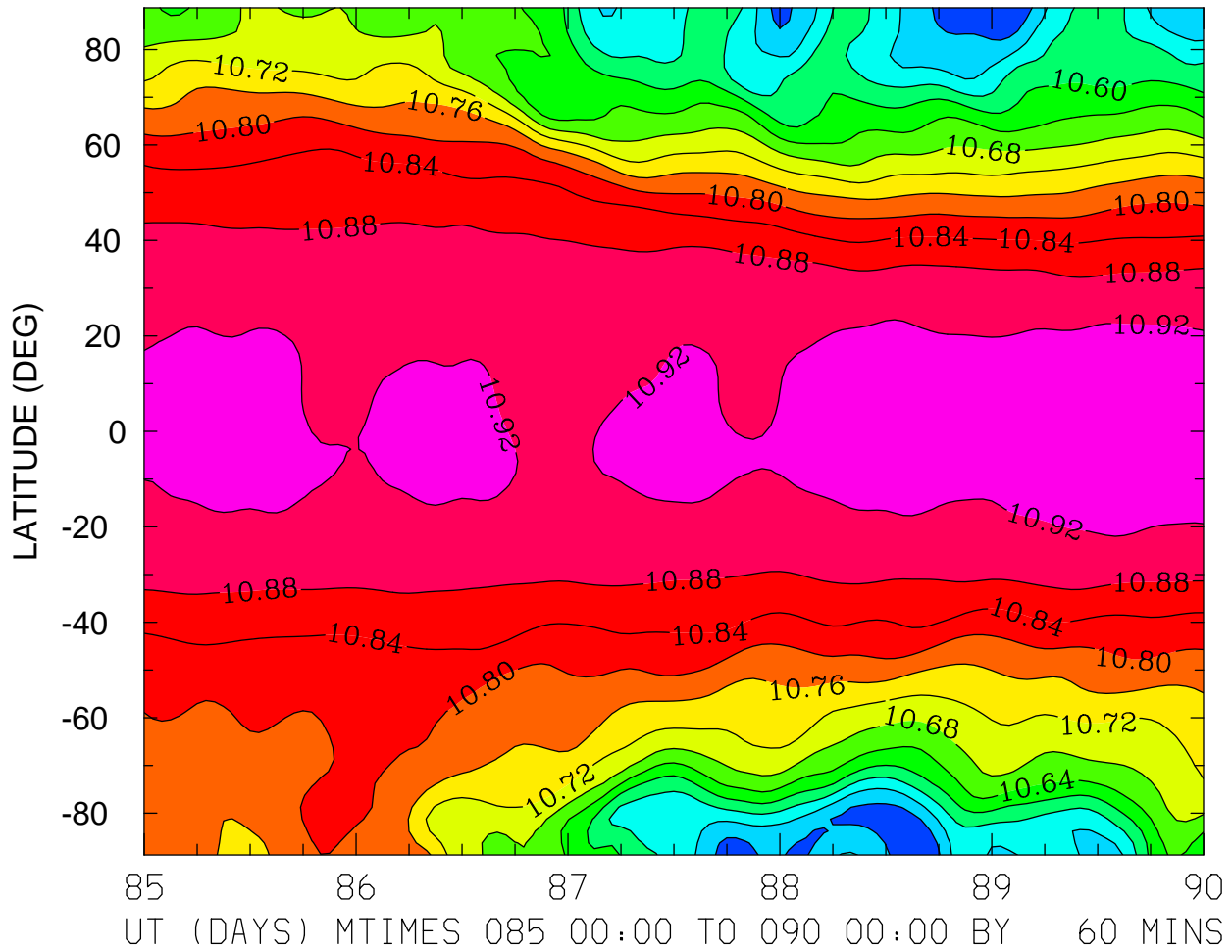
MIN,MAX= 1.0402E+01 1.0967E+01 INTERVAL= 4.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 ATOMIC OXYGEN (CM3)  
ZP = -4.125 LOCAL TIME = 12.00



MIN,MAX= 1.0427E+01 1.0976E+01 INTERVAL= 4.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 ATOMIC OXYGEN (CM3)  
ZP = -4.125 ZONAL MEANS



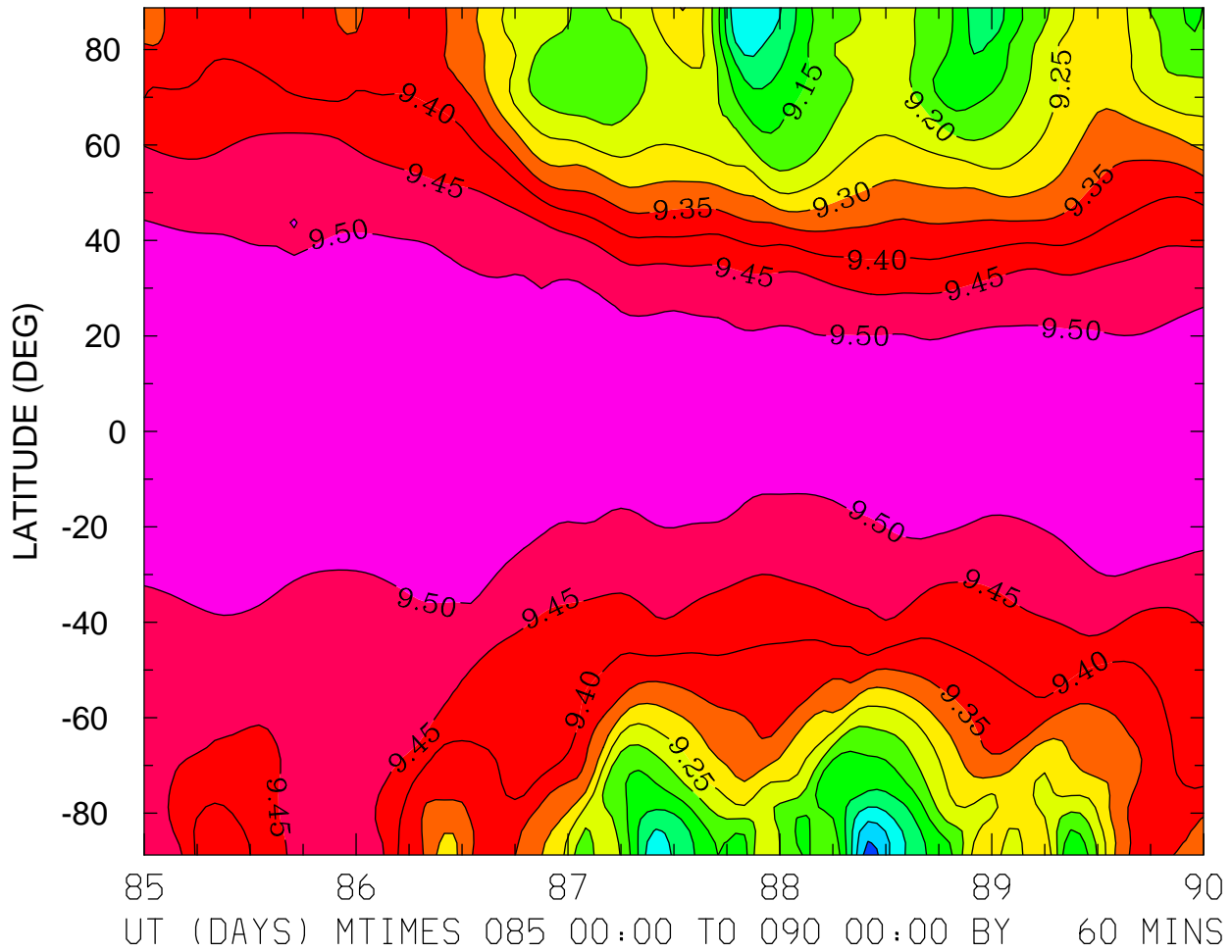
MIN,MAX= 1.0441E+01 1.0940E+01 INTERVAL= 4.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc





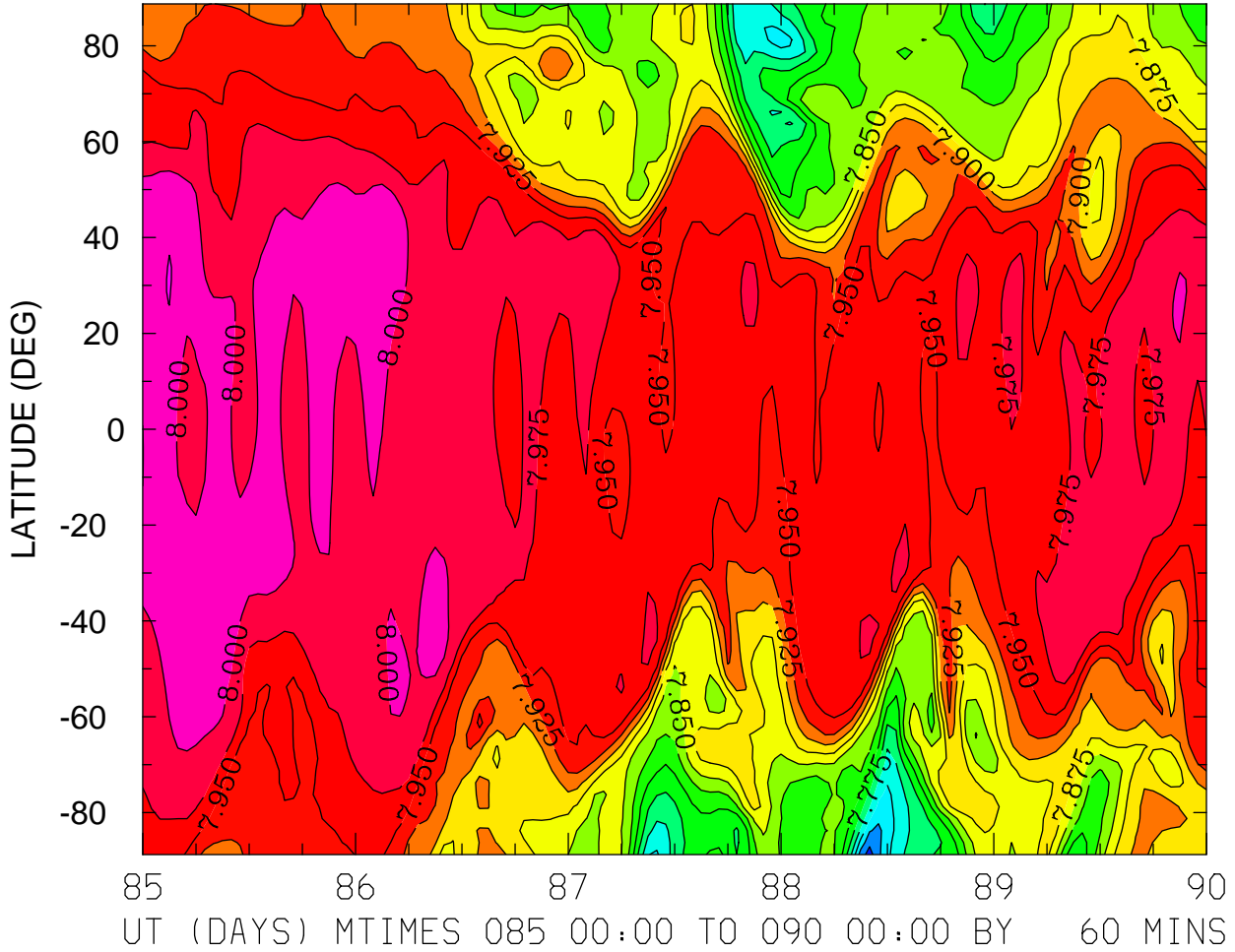


LOG10 ATOMIC OXYGEN (CM3)  
ZP = -0.125 ZONAL MEANS



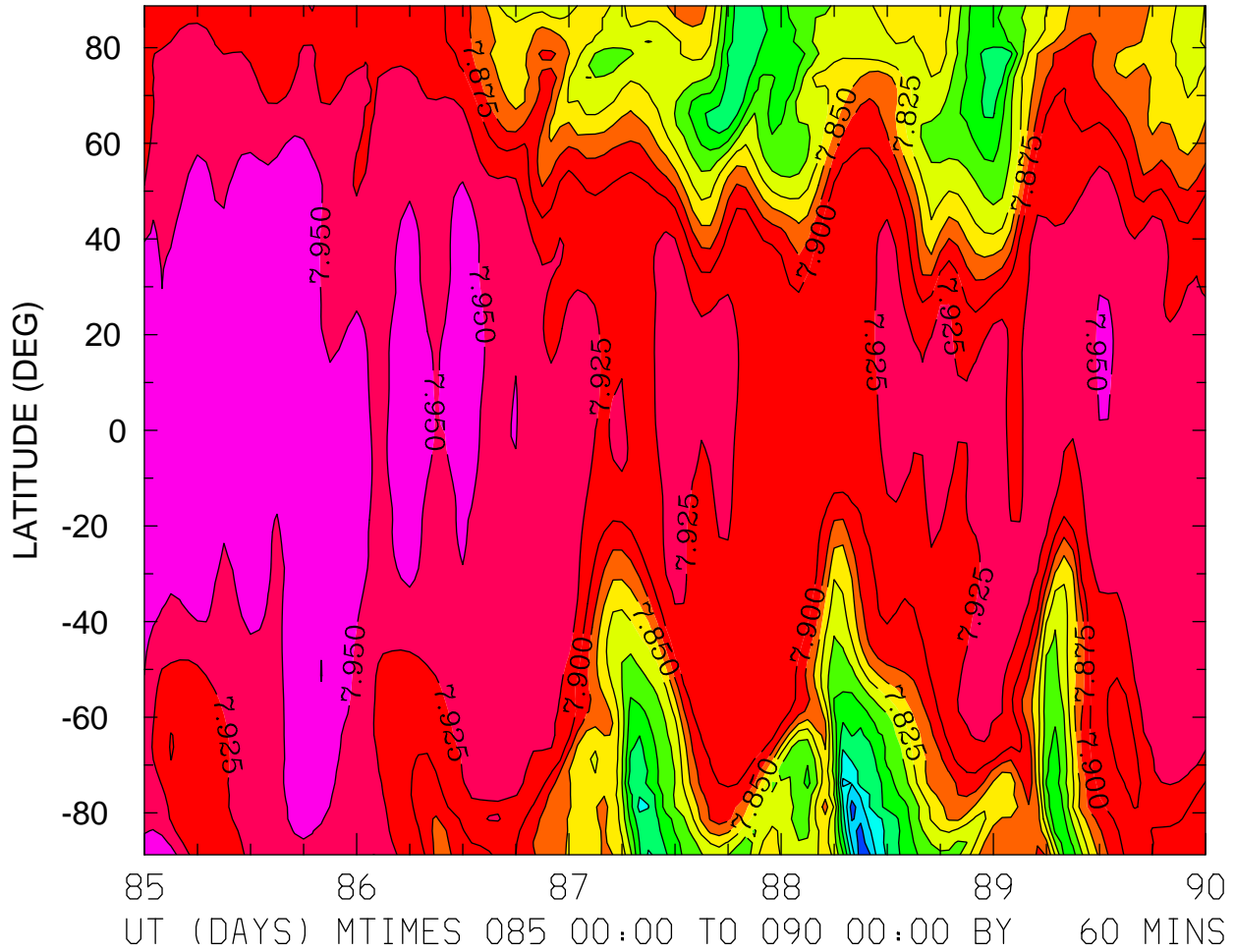
MIN,MAX= 8.9213E+00 9.5303E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 ATOMIC OXYGEN (CM3)  
ZP = 3.875 LOCAL TIME = 0.00



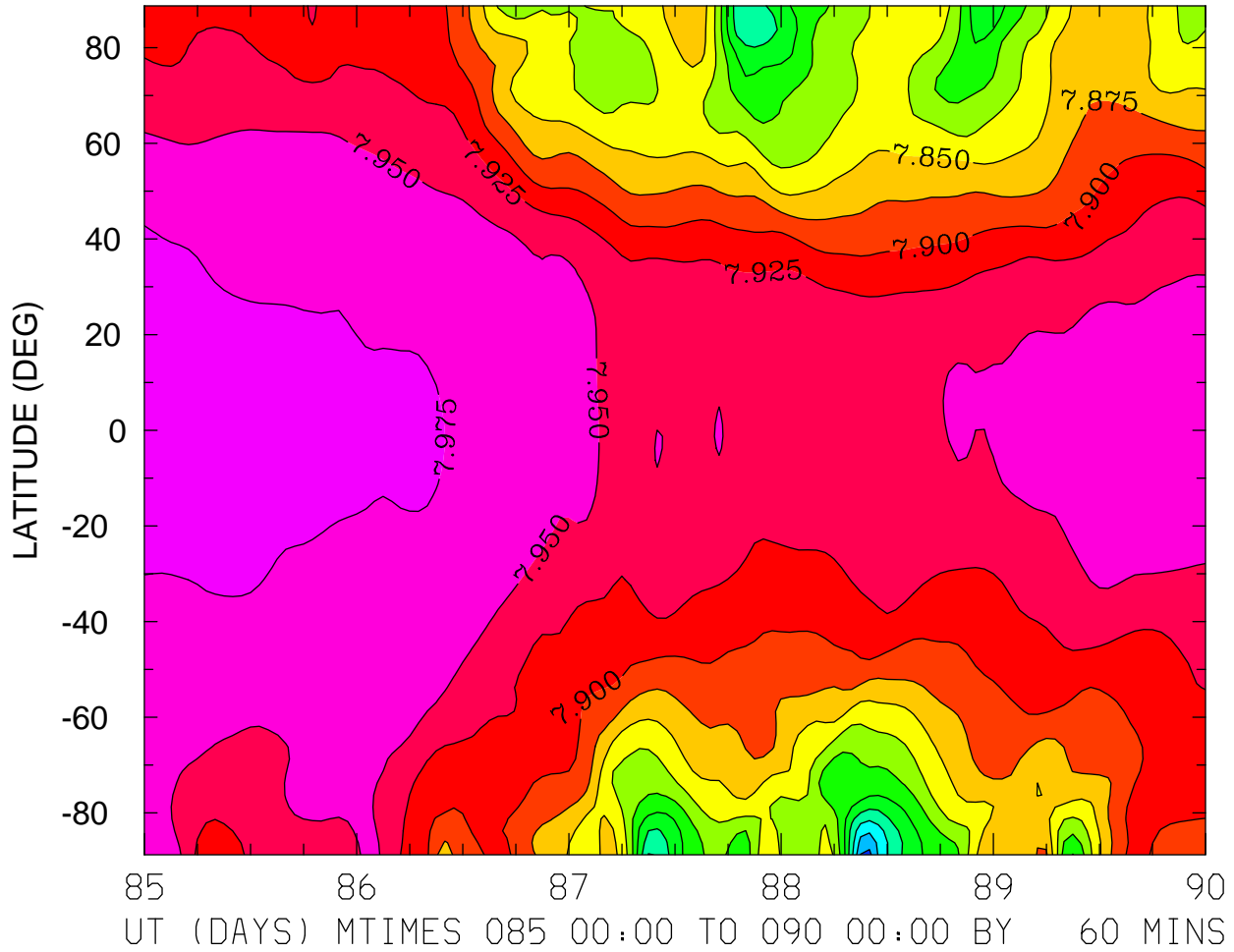
MIN,MAX= 7.6640E+00 8.0259E+00 INTERVAL= 2.5000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 ATOMIC OXYGEN (CM3)  
ZP = 3.875 LOCAL TIME = 12.00



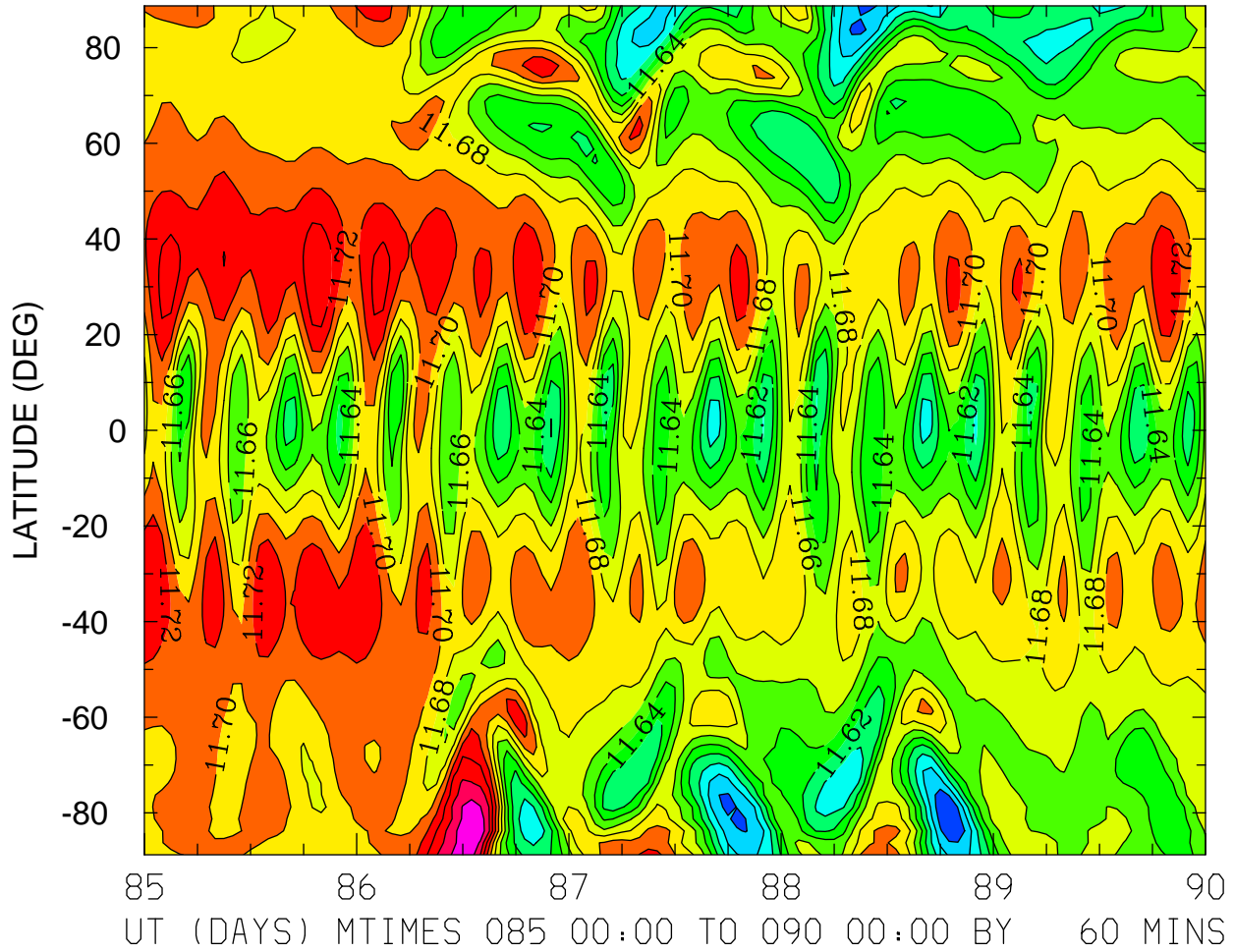
MIN,MAX= 7.6604E+00 7.9693E+00 INTERVAL= 2.5000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 ATOMIC OXYGEN (CM3)  
ZP = 3.875 ZONAL MEANS

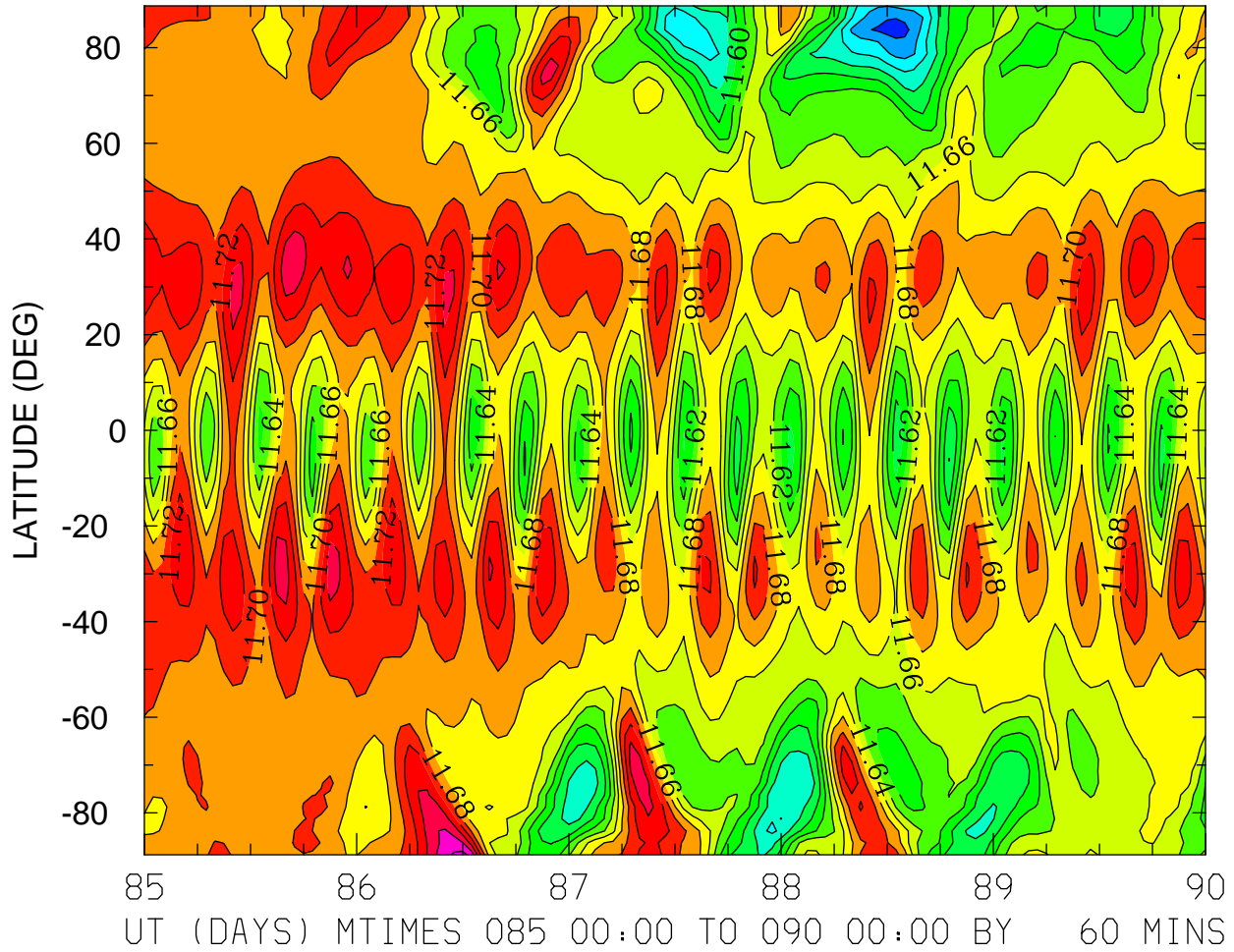


MIN,MAX= 7.6682E+00 7.9848E+00 INTERVAL= 2.5000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 MOLECULAR NITROGEN (CM3)  
ZP = -4.125 LOCAL TIME = 0.00



LOG10 MOLECULAR NITROGEN (CM3)  
ZP = -4.125 LOCAL TIME = 12.00

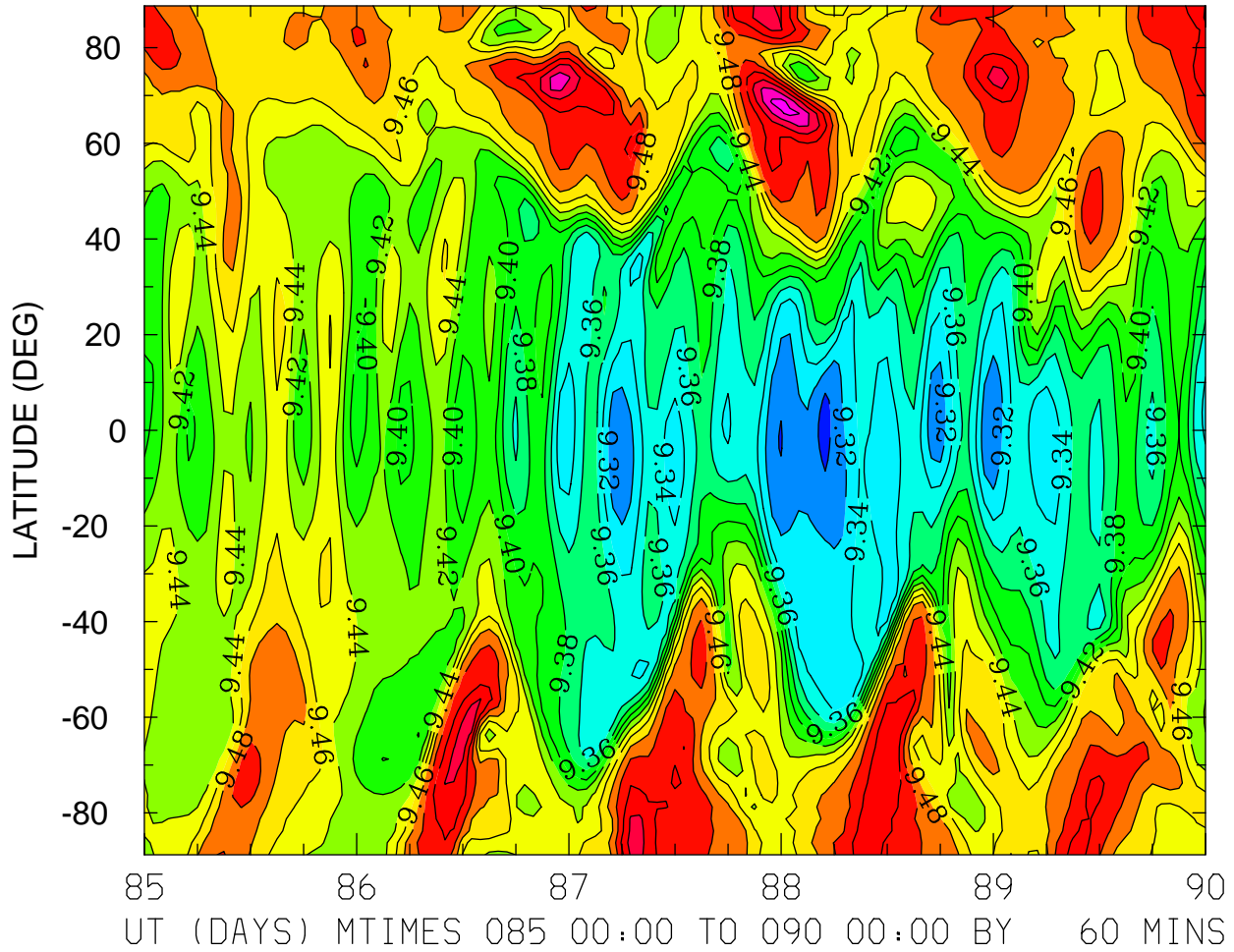


MIN,MAX= 1.1511E+01 1.1788E+01 INTERVAL= 2.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc





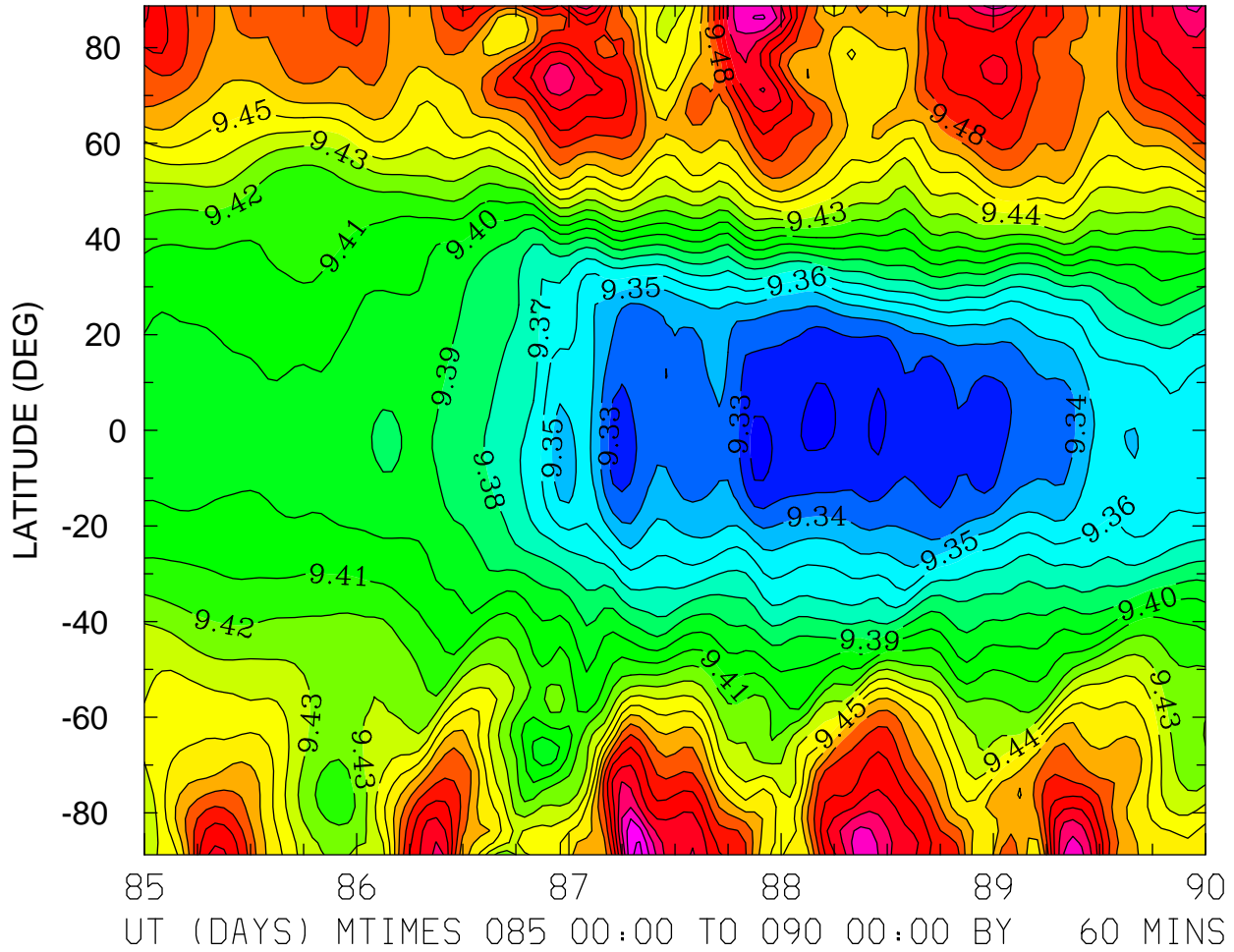
LOG10 MOLECULAR NITROGEN (CM3)  
ZP = -0.125 LOCAL TIME = 0.00



MIN,MAX= 9.2924E+00 9.5881E+00 INTERVAL= 2.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

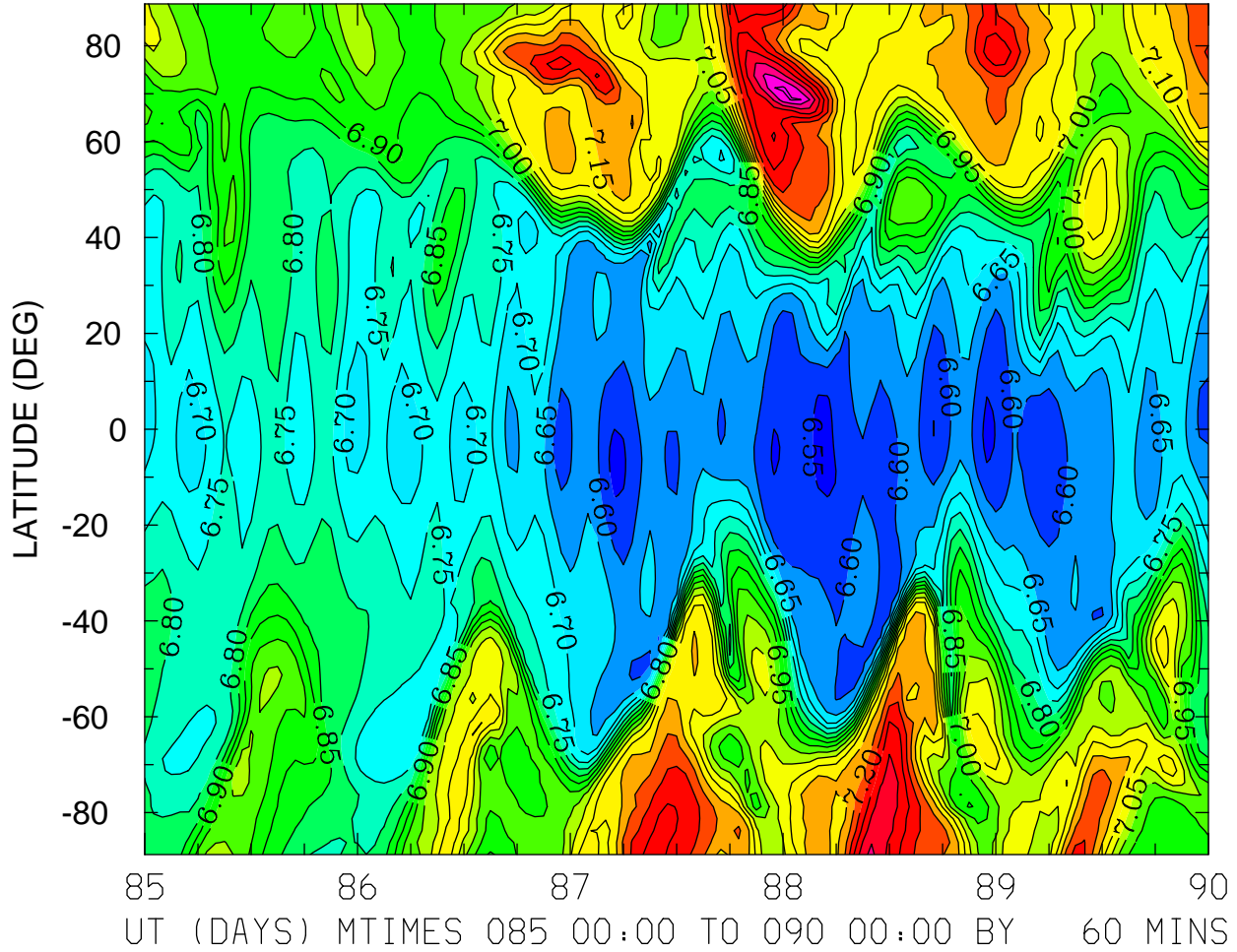


LOG10 MOLECULAR NITROGEN (CM3)  
ZP = -0.125 ZONAL MEANS



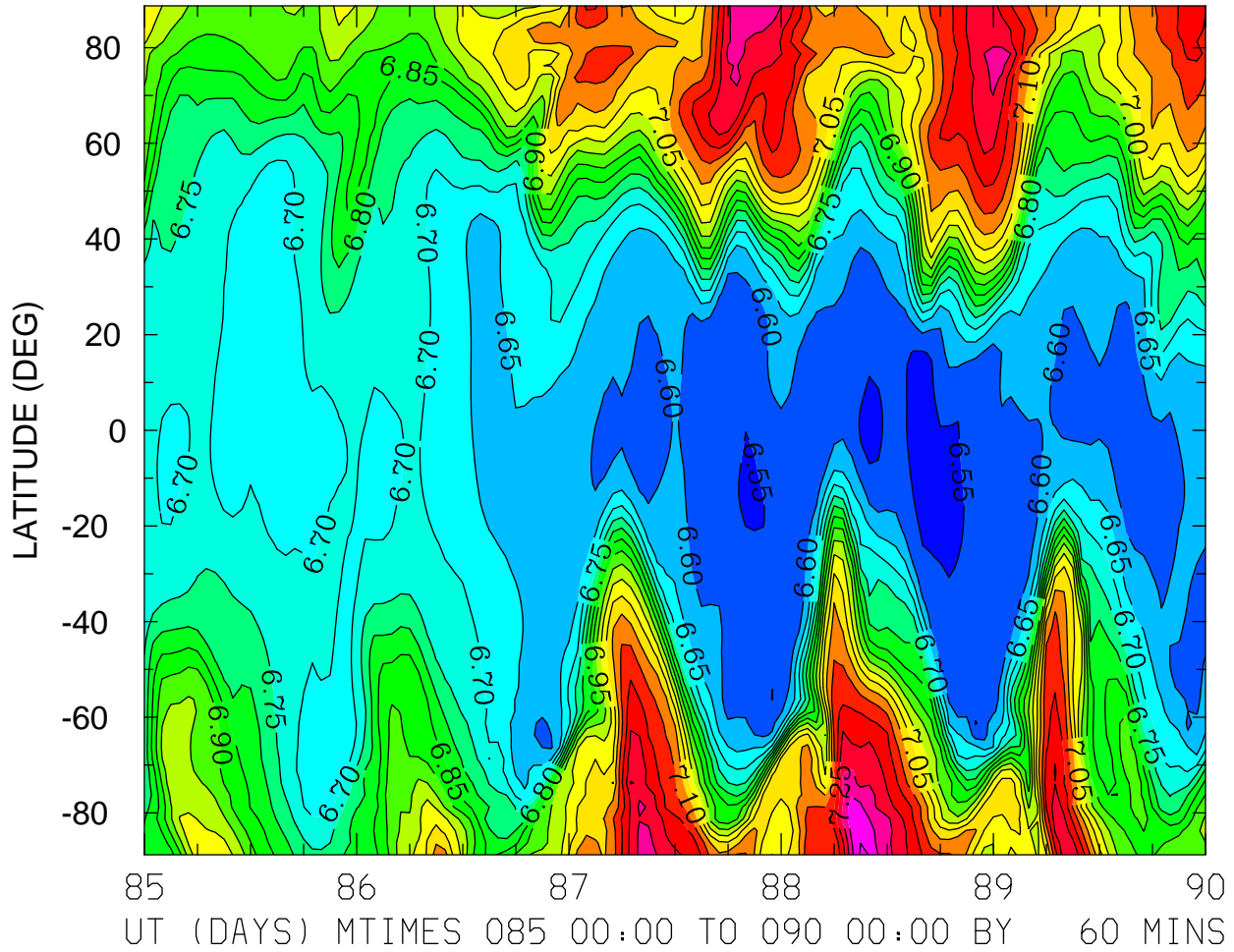
MIN,MAX= 9.3169E+00 9.5435E+00 INTERVAL= 1.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 MOLECULAR NITROGEN (CM3)  
ZP = 3.875 LOCAL TIME = 0.00



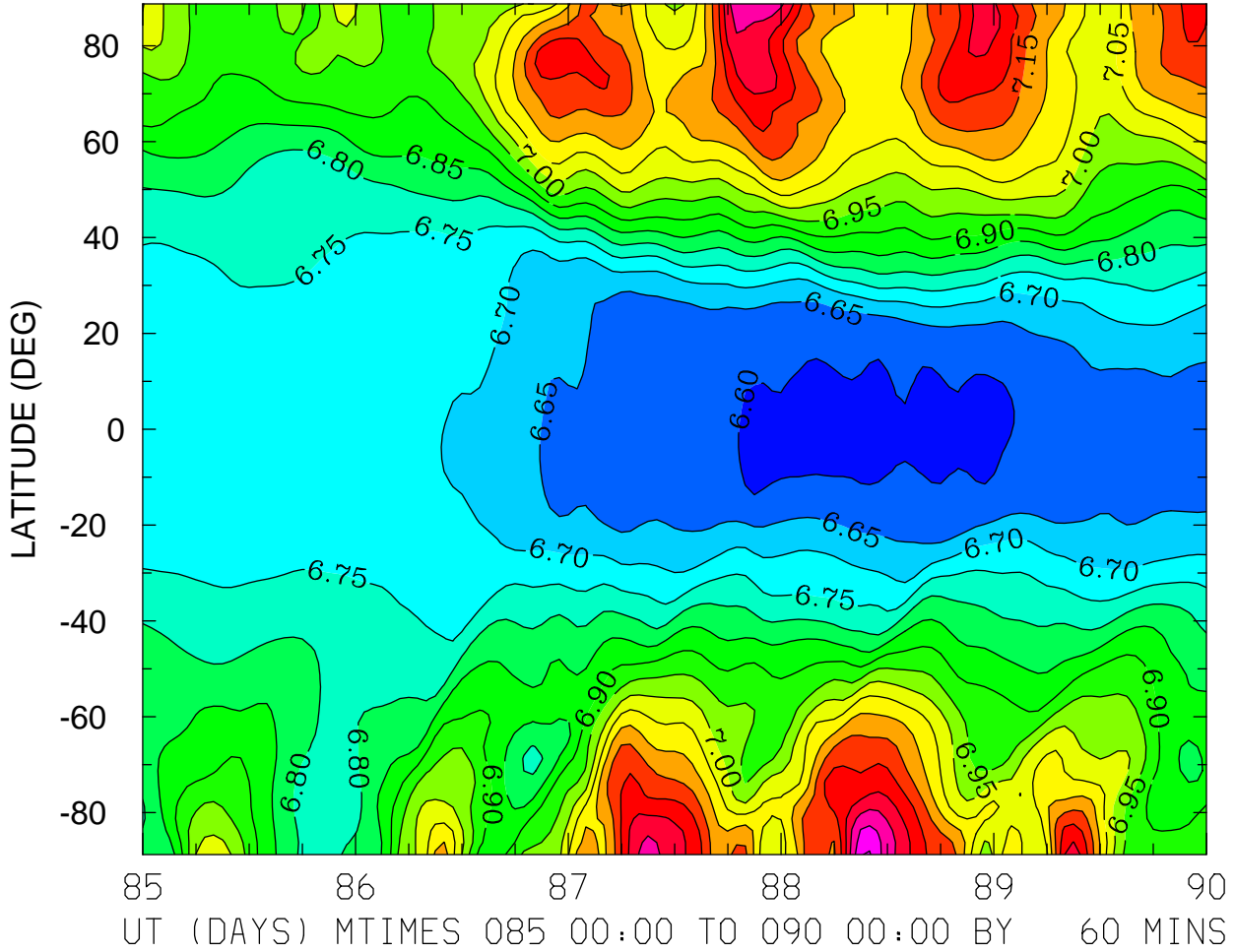
MIN,MAX= 6.5367E+00 7.5079E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 MOLECULAR NITROGEN (CM3)  
ZP = 3.875 LOCAL TIME = 12.00



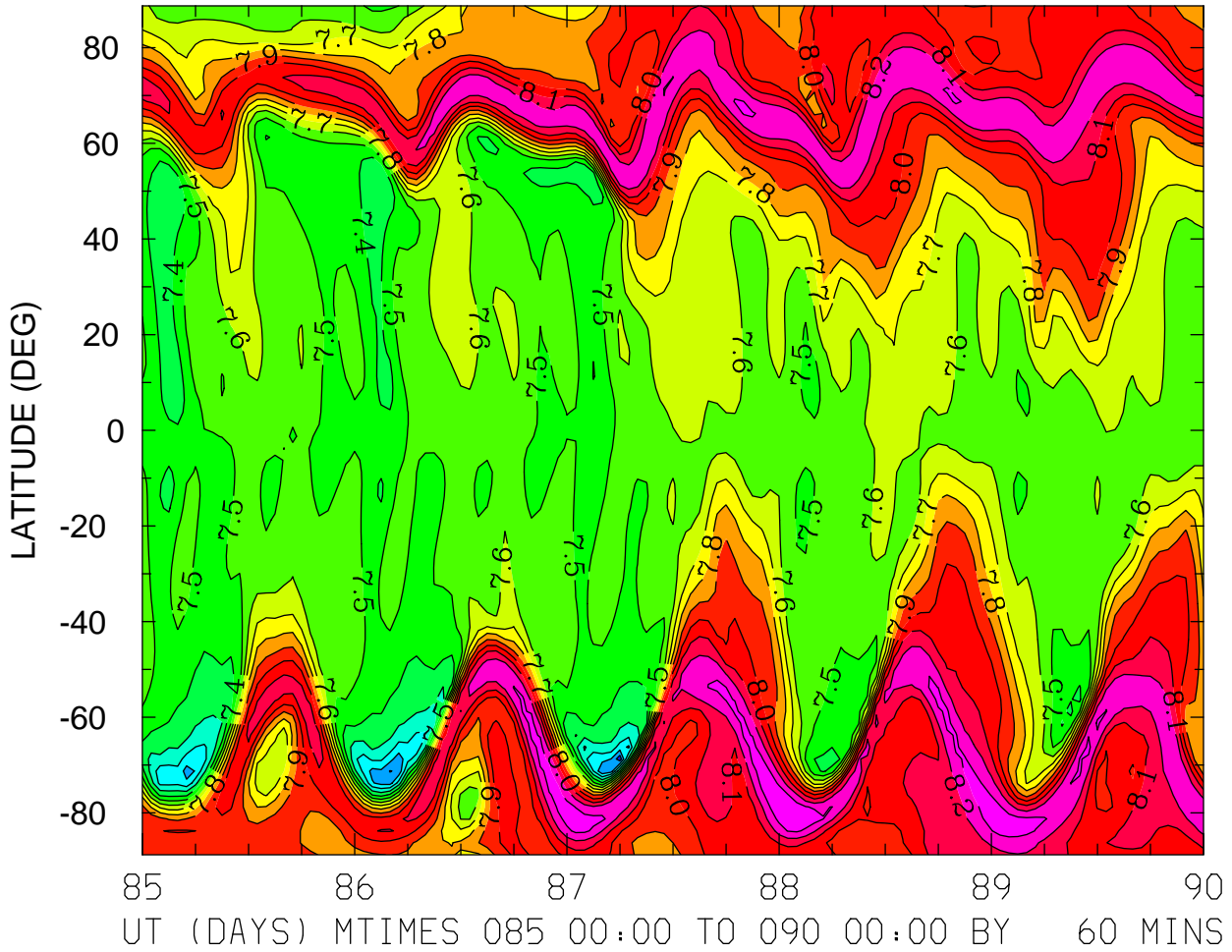
MIN,MAX= 6.5326E+00 7.4103E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 MOLECULAR NITROGEN (CM3)  
ZP = 3.875 ZONAL MEANS



MIN,MAX= 6.5840E+00 7.4053E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

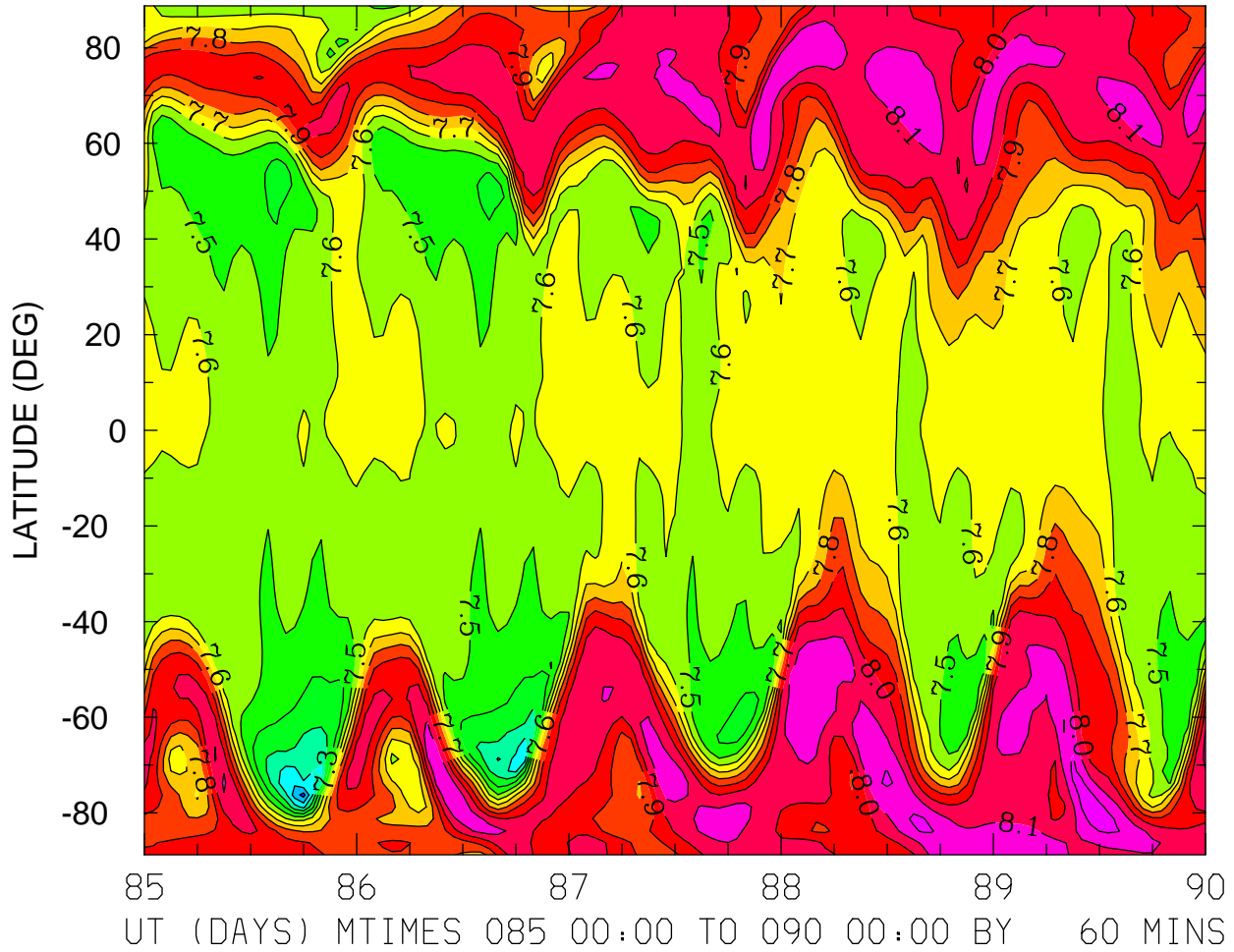
LOG10 NITRIC OXIDE (CM3)  
ZP = -4.125 LOCAL TIME = 0.00



MIN,MAX= 6.9307E+00 8.3776E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

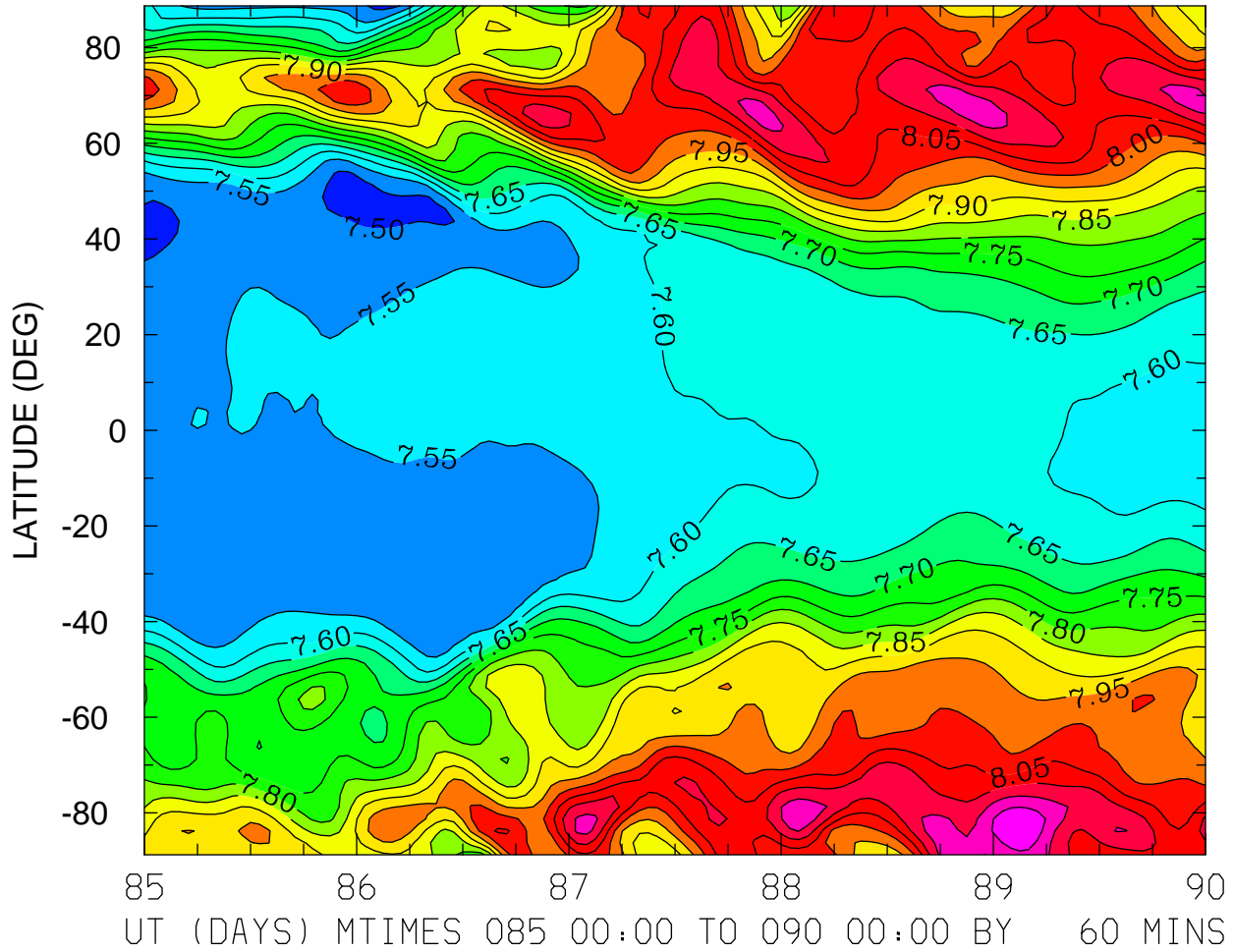


LOG10 NITRIC OXIDE (CM3)  
ZP = -4.125 LOCAL TIME = 12.00



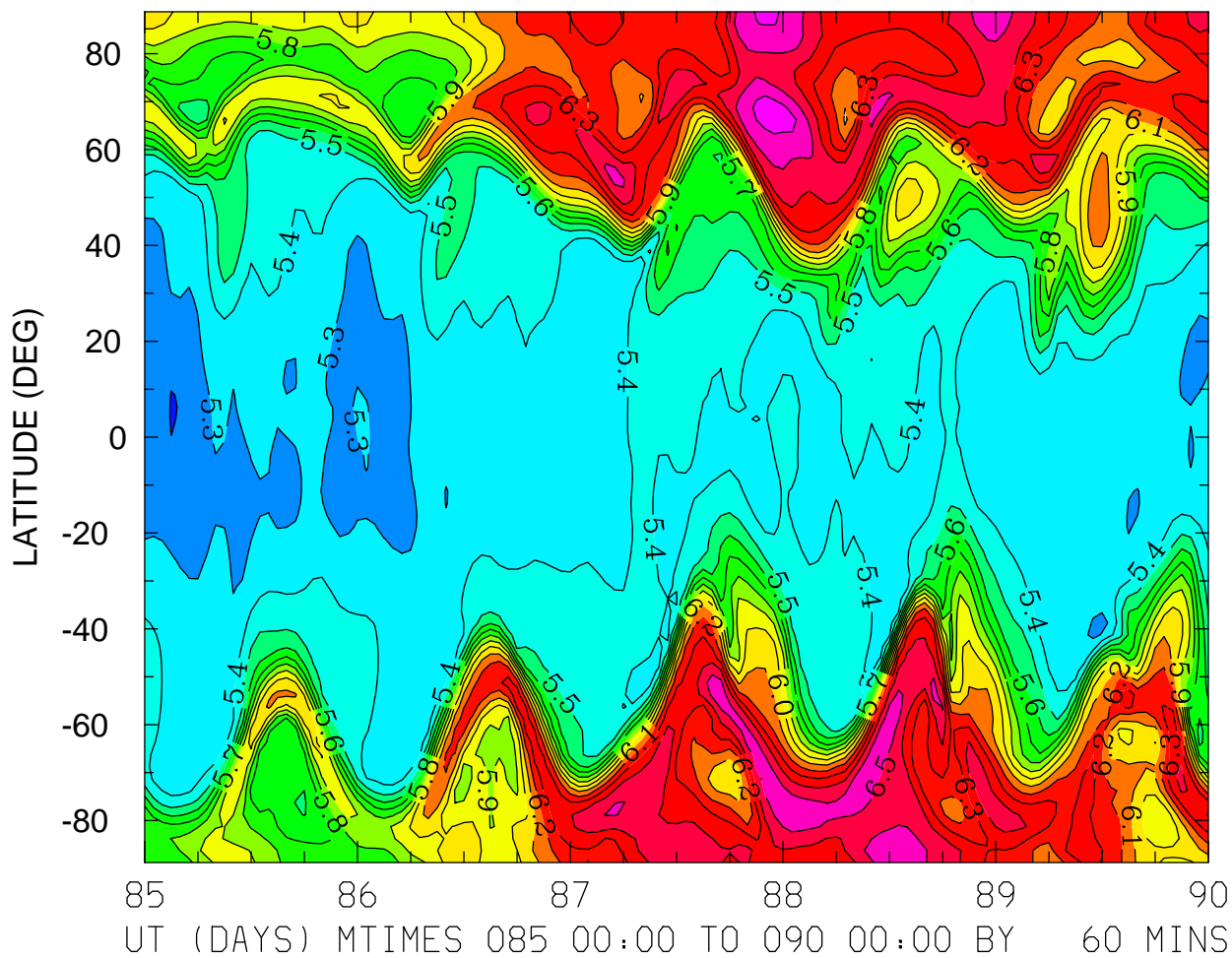
MIN,MAX= 6.9609E+00 8.2560E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 NITRIC OXIDE (CM3)  
ZP = -4.125 ZONAL MEANS



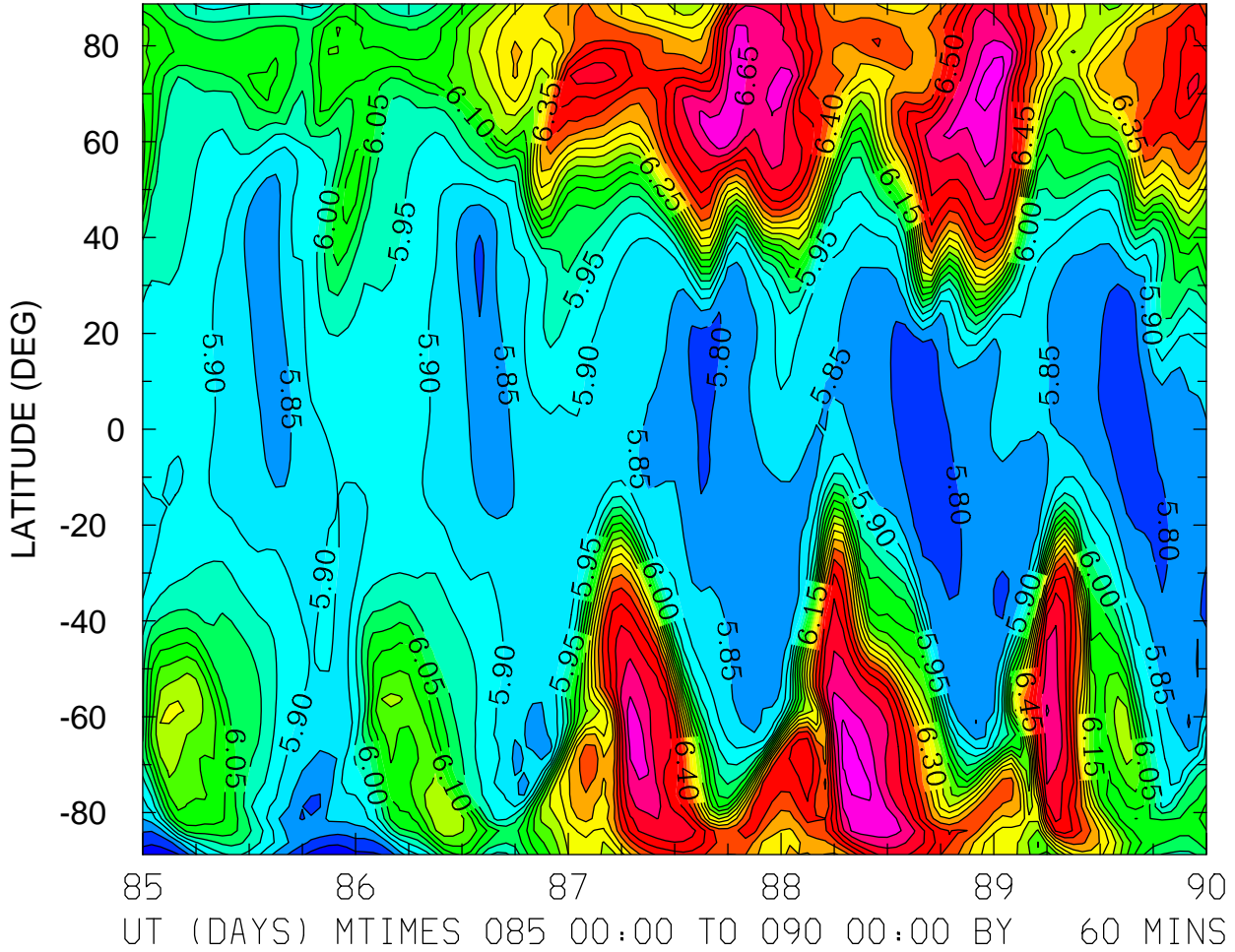
MIN,MAX= 7.4774E+00 8.2502E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 NITRIC OXIDE (CM3)  
ZP = -0.125 LOCAL TIME = 0.00



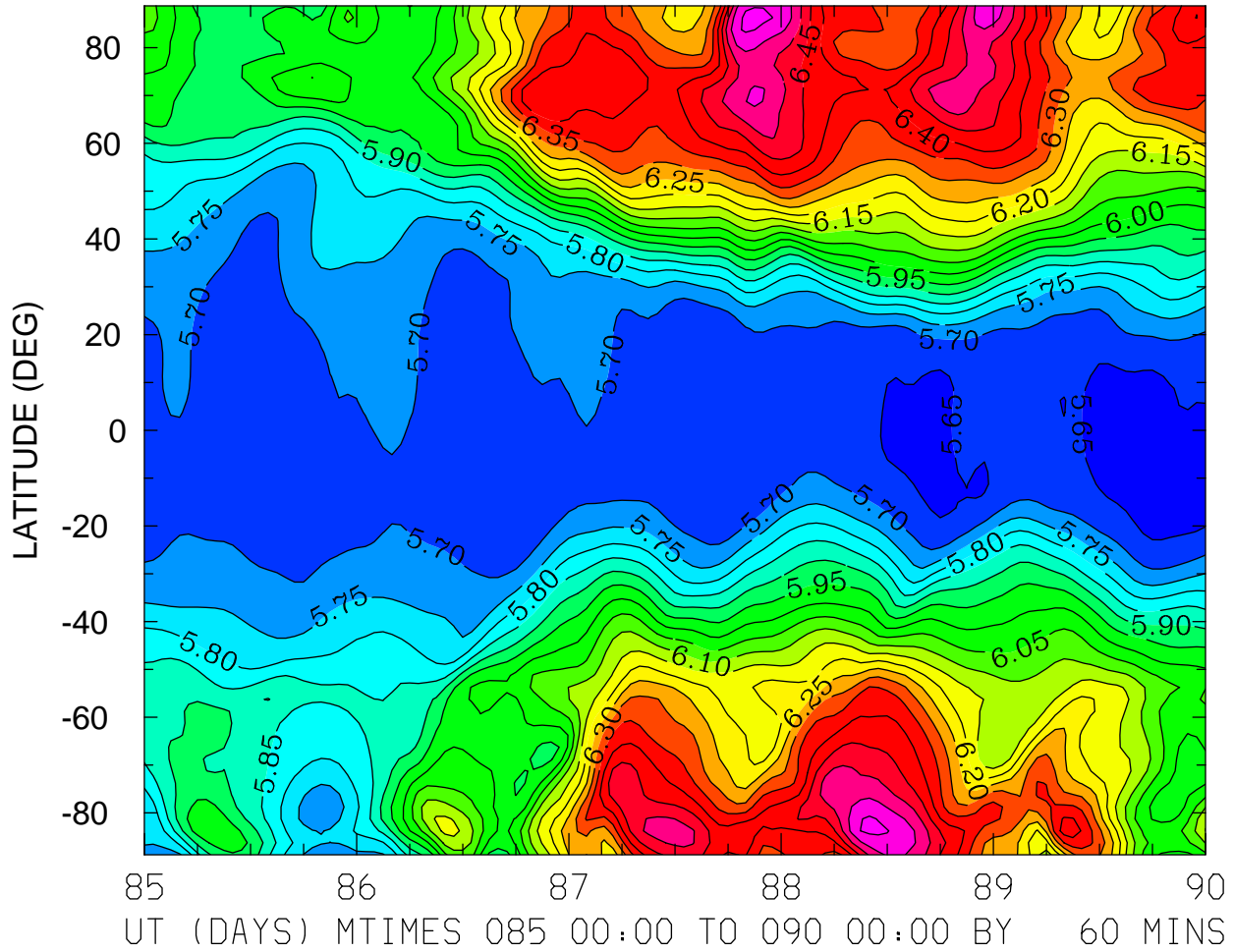
MIN,MAX= 5.1903E+00 6.6542E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 NITRIC OXIDE (CM3)  
ZP = -0.125 LOCAL TIME = 12.00



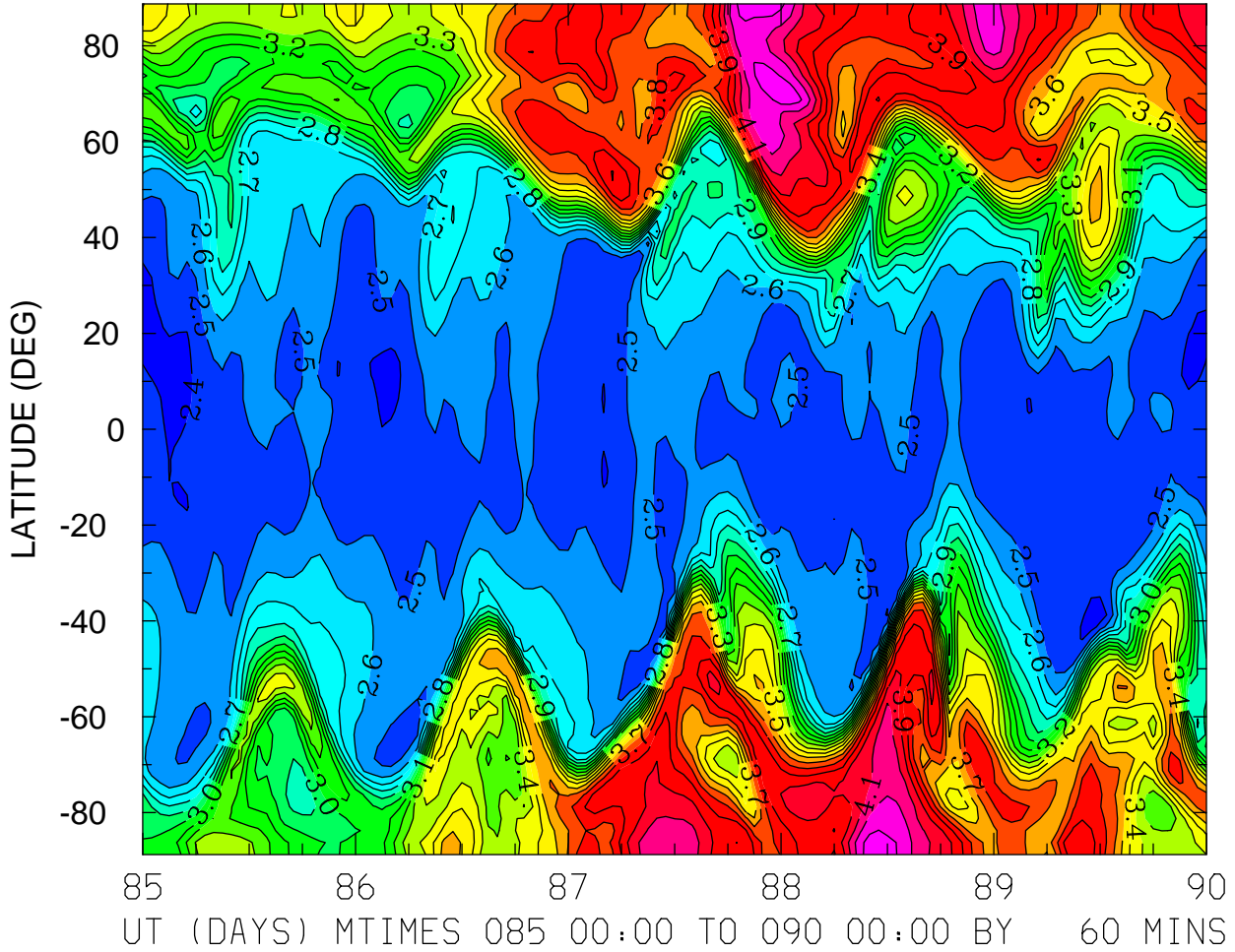
MIN,MAX= 5.7065E+00 6.7332E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 NITRIC OXIDE (CM3)  
ZP = -0.125 ZONAL MEANS



MIN,MAX= 5.6233E+00 6.6104E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

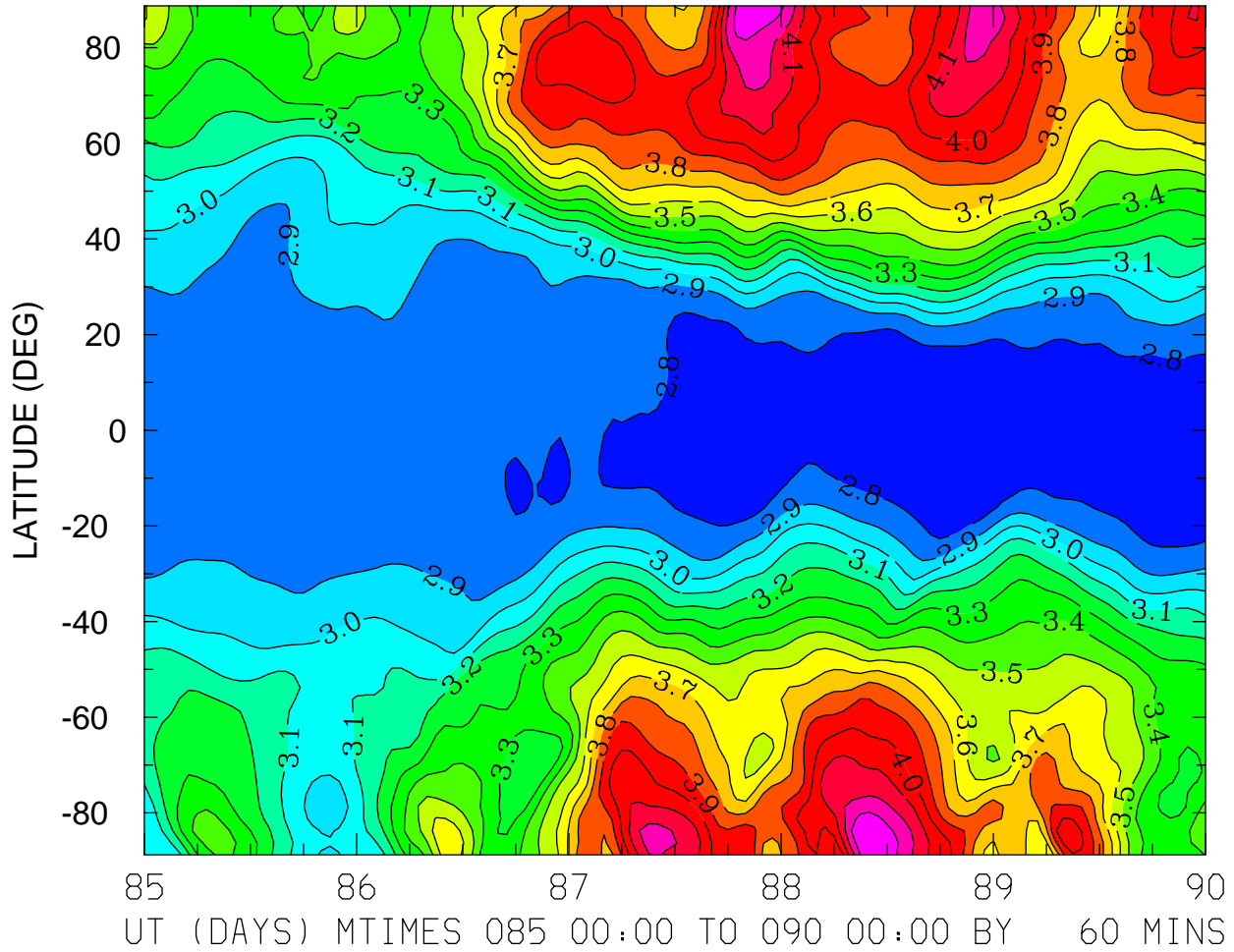
LOG10 NITRIC OXIDE (CM3)  
ZP = 3.875 LOCAL TIME = 0.00



MIN,MAX= 2.3221E+00 4.3766E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc



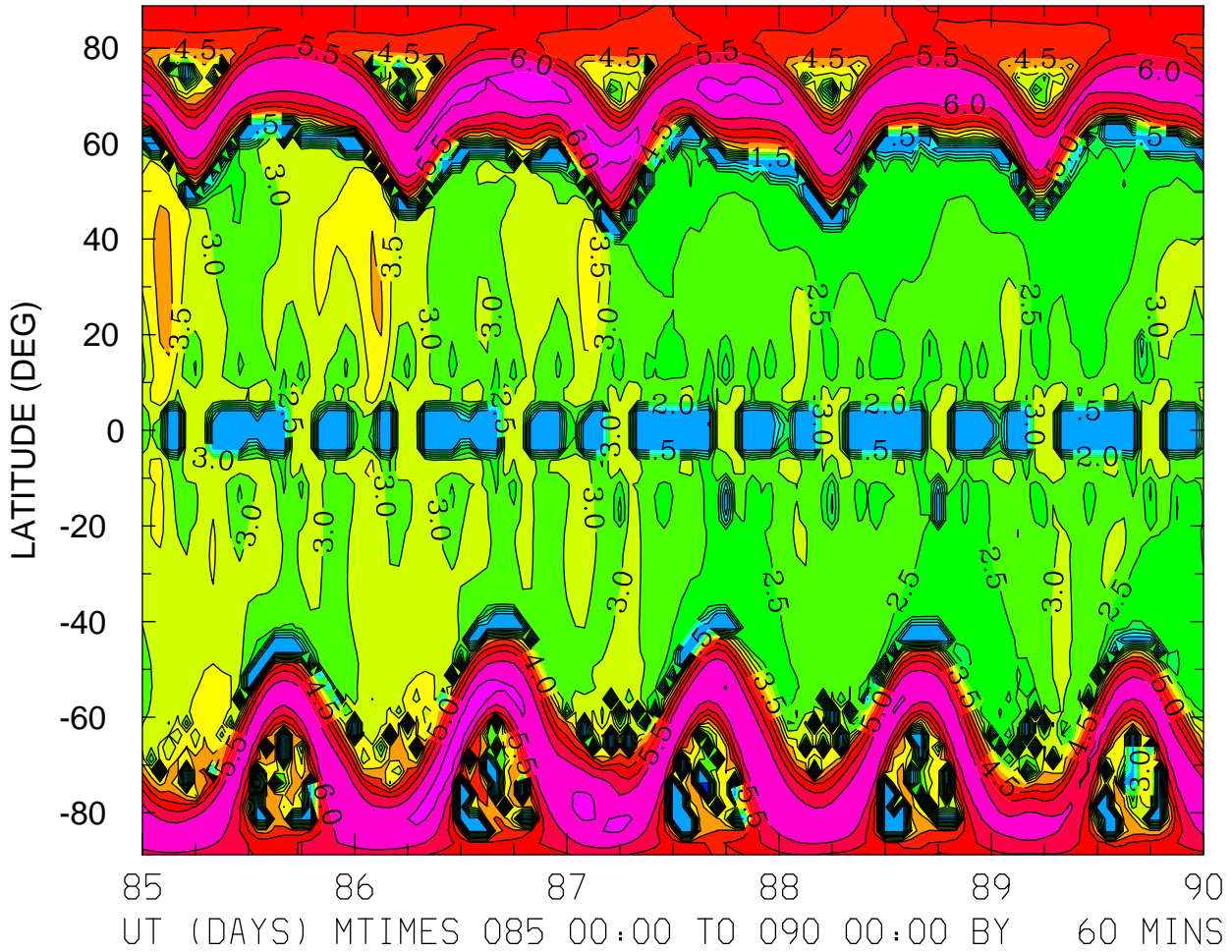
LOG10 NITRIC OXIDE (CM3)  
ZP = 3.875 ZONAL MEANS



MIN,MAX= 2.7239E+00 4.3945E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

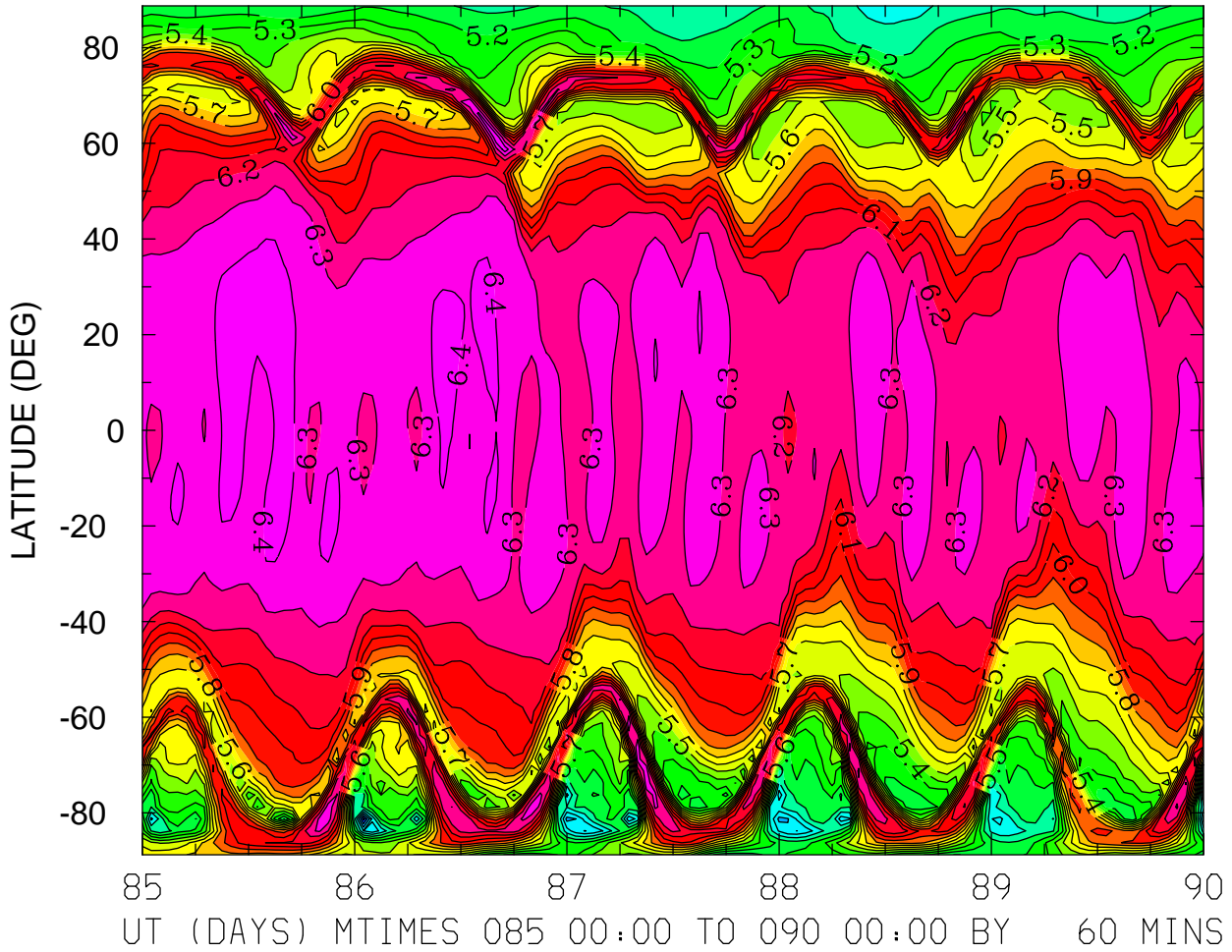


LOG10 N4S (CM3)  
ZP = -4.125 LOCAL TIME = 0.00



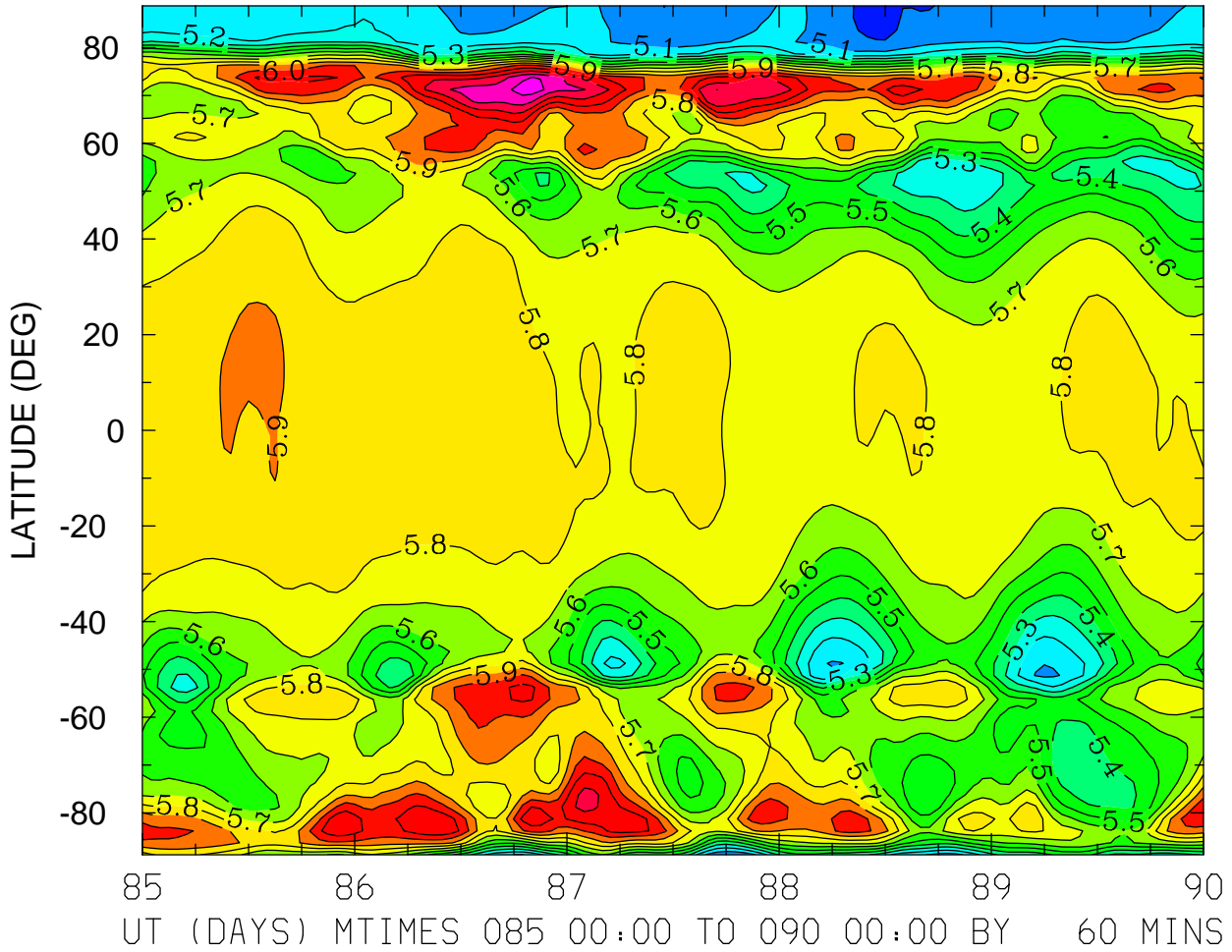
MIN,MAX= -5.4347E-02 6.7332E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 N4S (CM3)  
ZP = -4.125 LOCAL TIME = 12.00



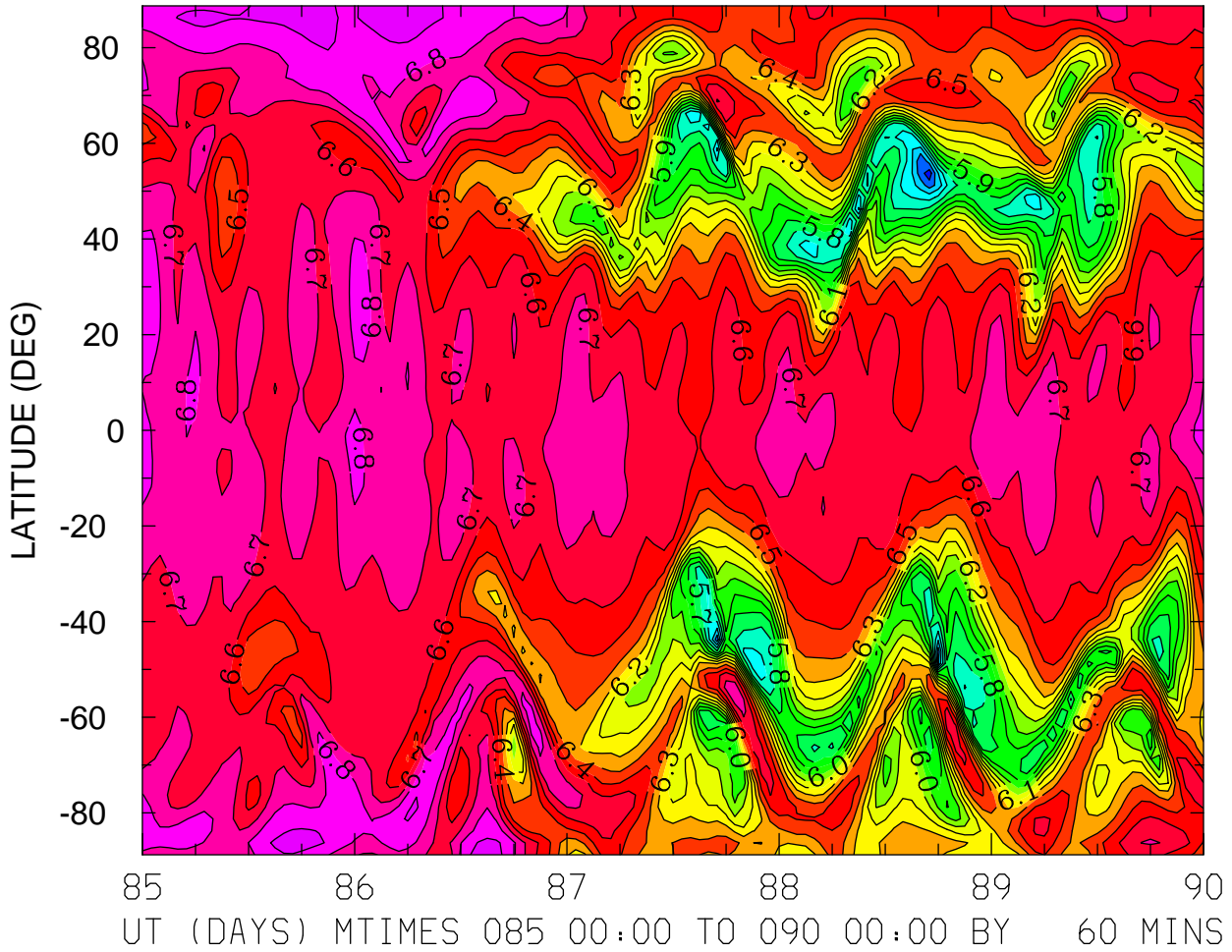
MIN,MAX= 4.5591E+00 6.4974E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 N4S (CM3)  
ZP = -4.125 ZONAL MEANS



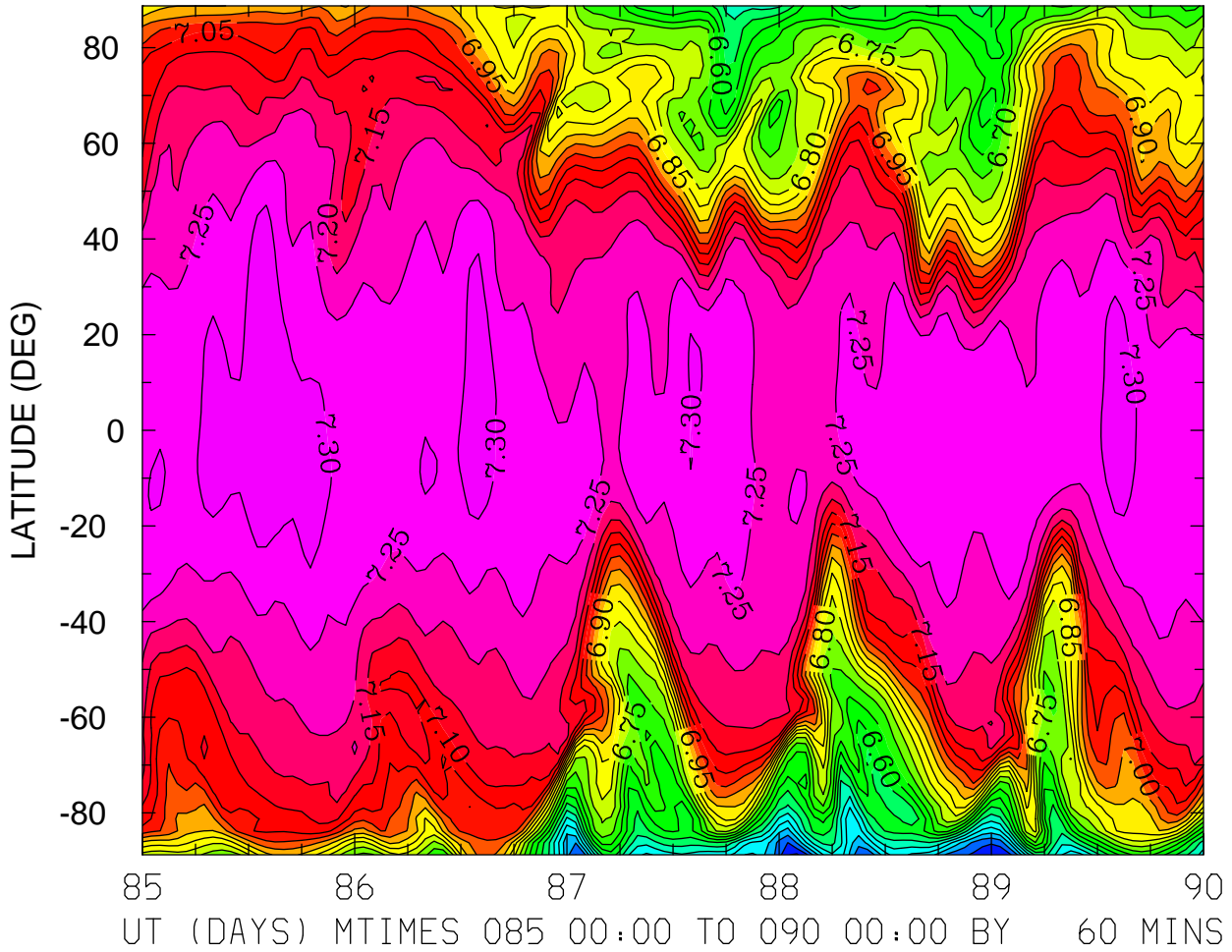
MIN,MAX= 4.9836E+00 6.4593E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 N4S (CM3)  
ZP = -0.125 LOCAL TIME = 0.00



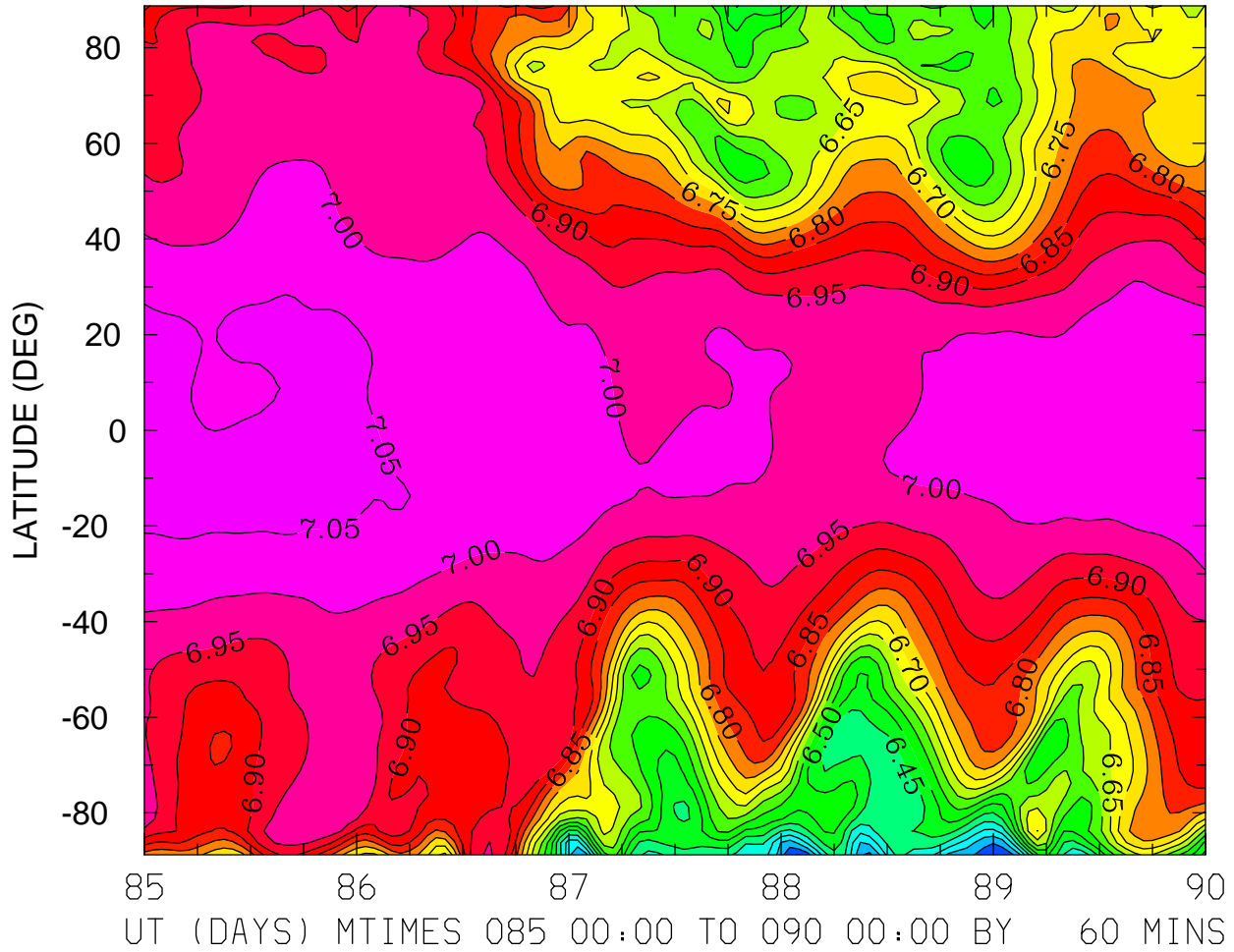
MIN,MAX= 5.2371E+00 6.9555E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 N4S (CM3)  
ZP = -0.125 LOCAL TIME = 12.00



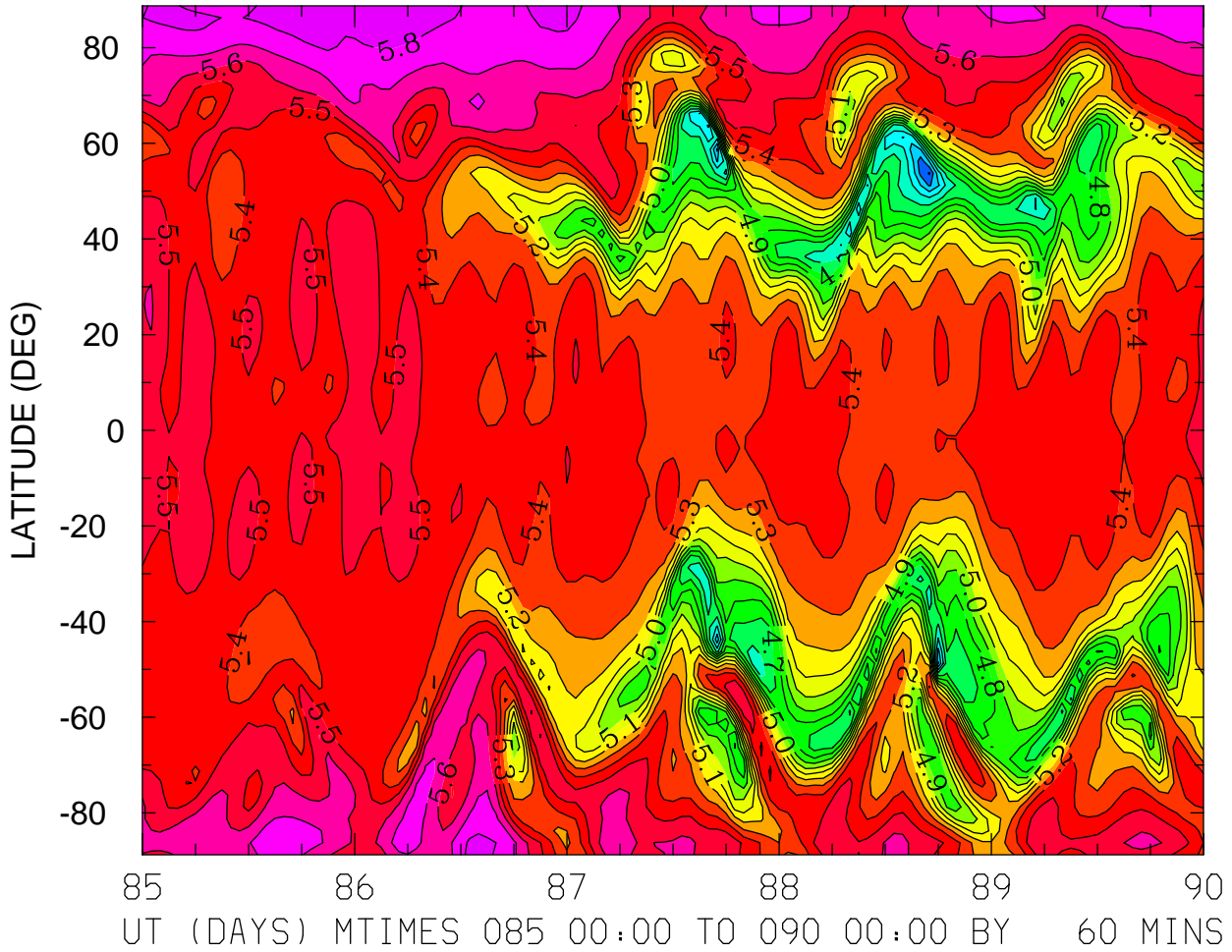
MIN,MAX= 6.1915E+00 7.3460E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 N4S (CM3)  
ZP = -0.125 ZONAL MEANS



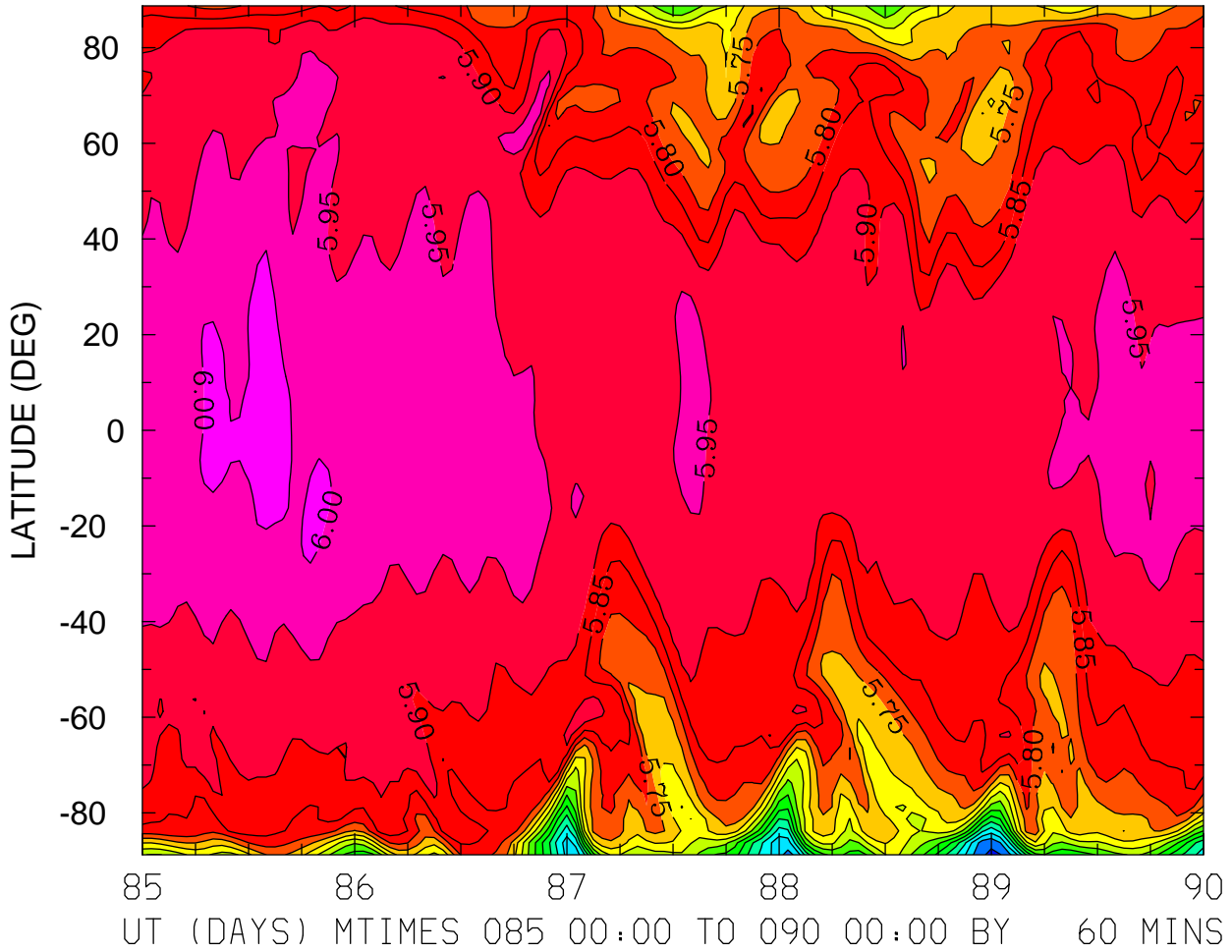
MIN,MAX= 6.1964E+00 7.0707E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 N4S (CM3)  
ZP = 3.875 LOCAL TIME = 0.00



MIN,MAX= 4.1883E+00 5.8607E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

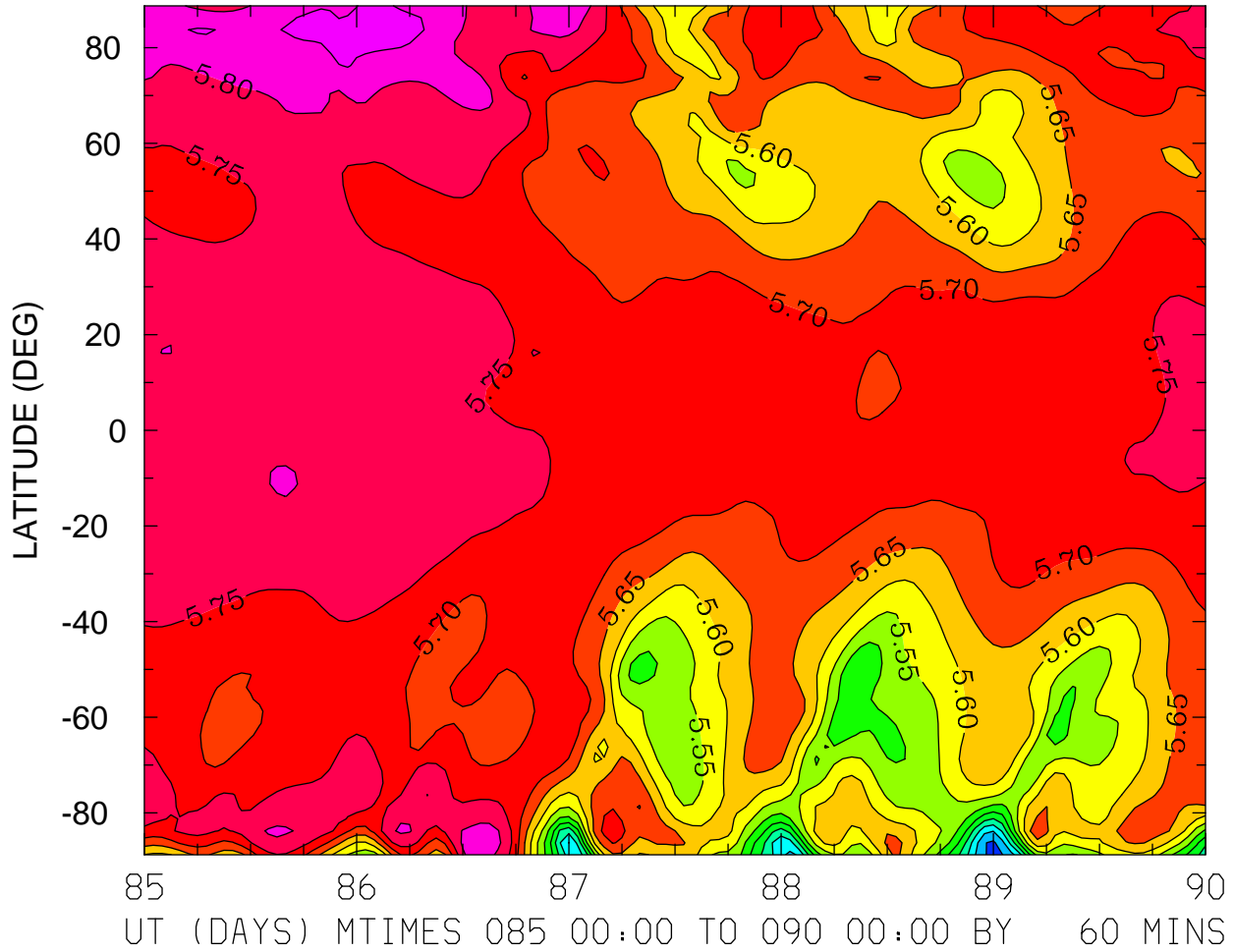
LOG10 N4S (CM3)  
ZP = 3.875 LOCAL TIME = 12.00



MIN,MAX= 5.2395E+00 6.0217E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

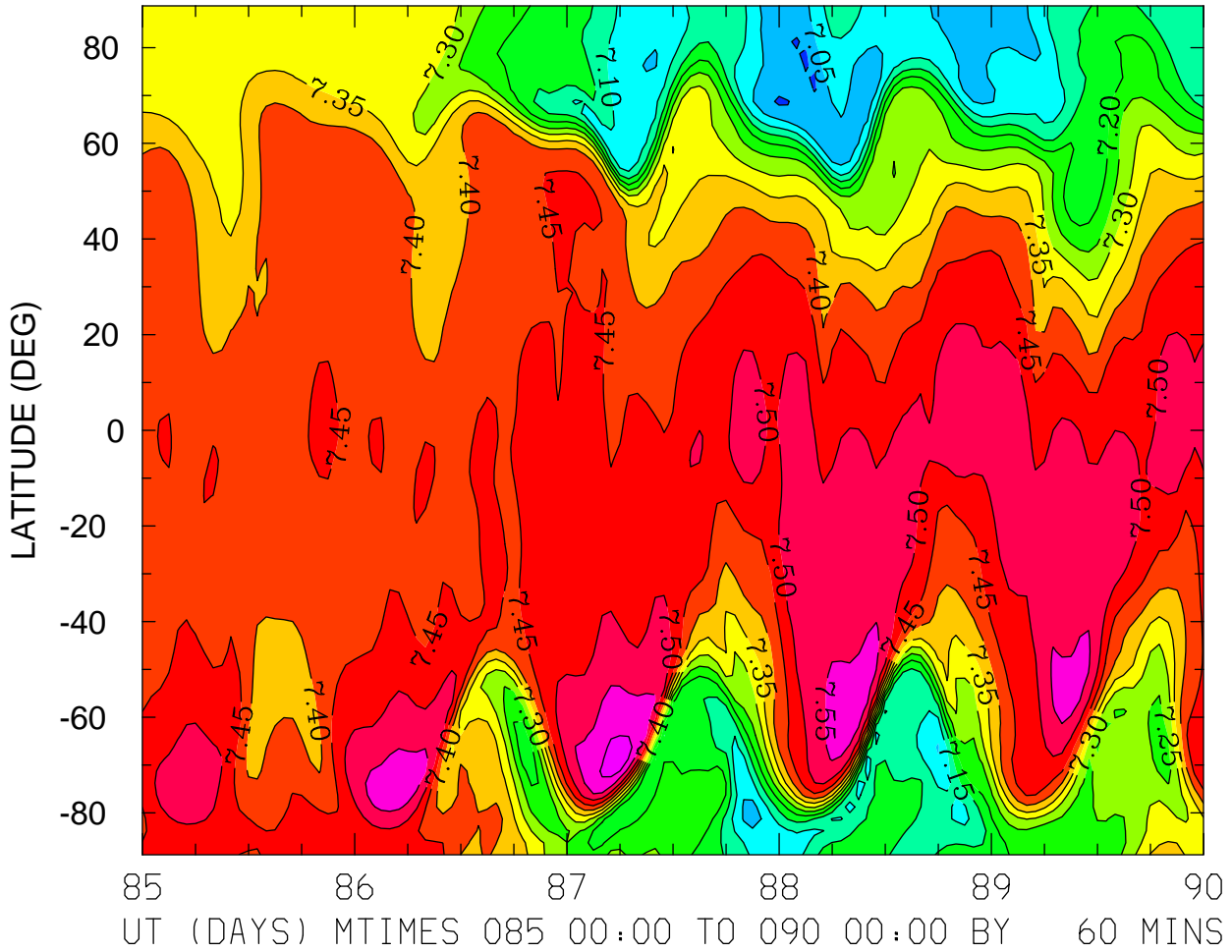


LOG10 N4S (CM3)  
ZP = 3.875 ZONAL MEANS



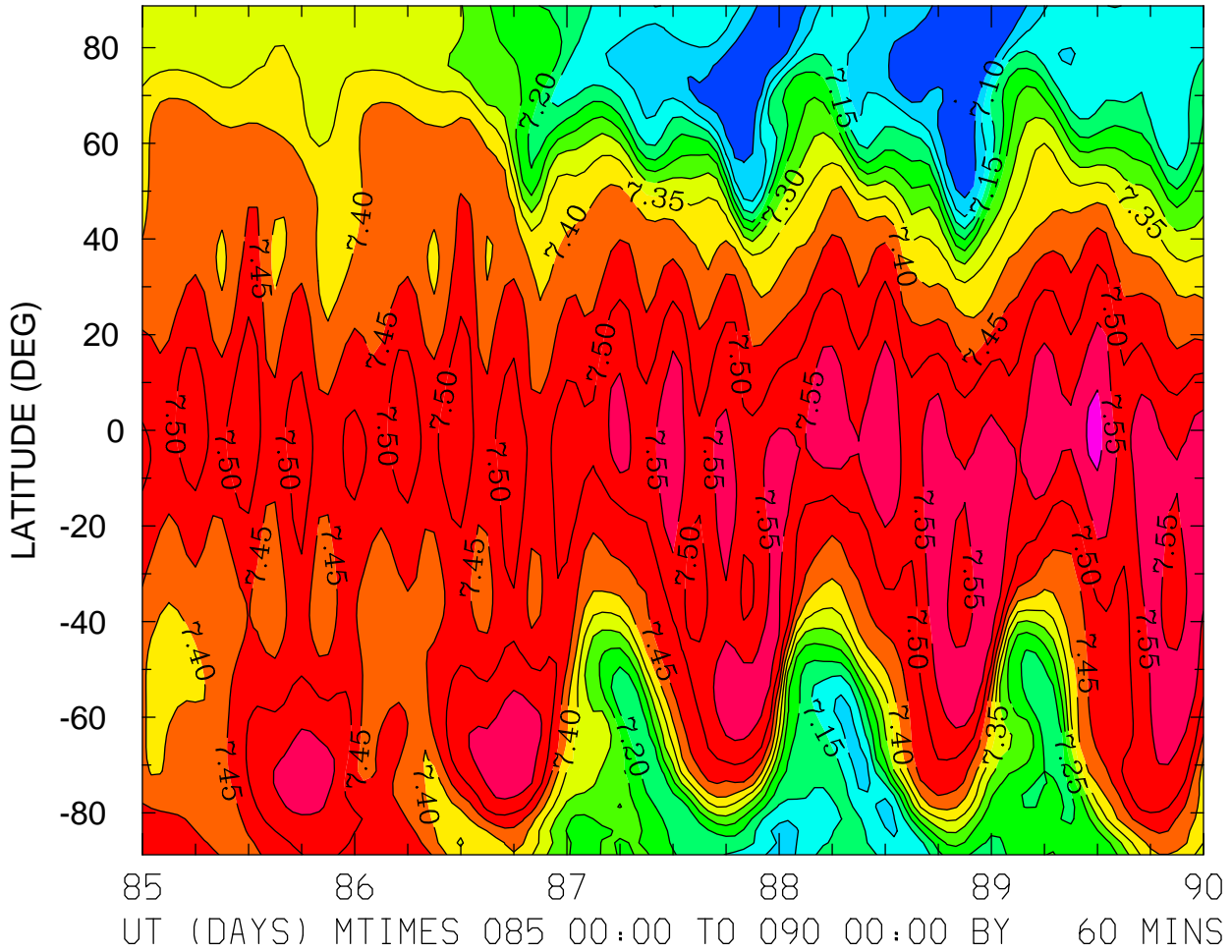
MIN,MAX= 5.2379E+00 5.8780E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



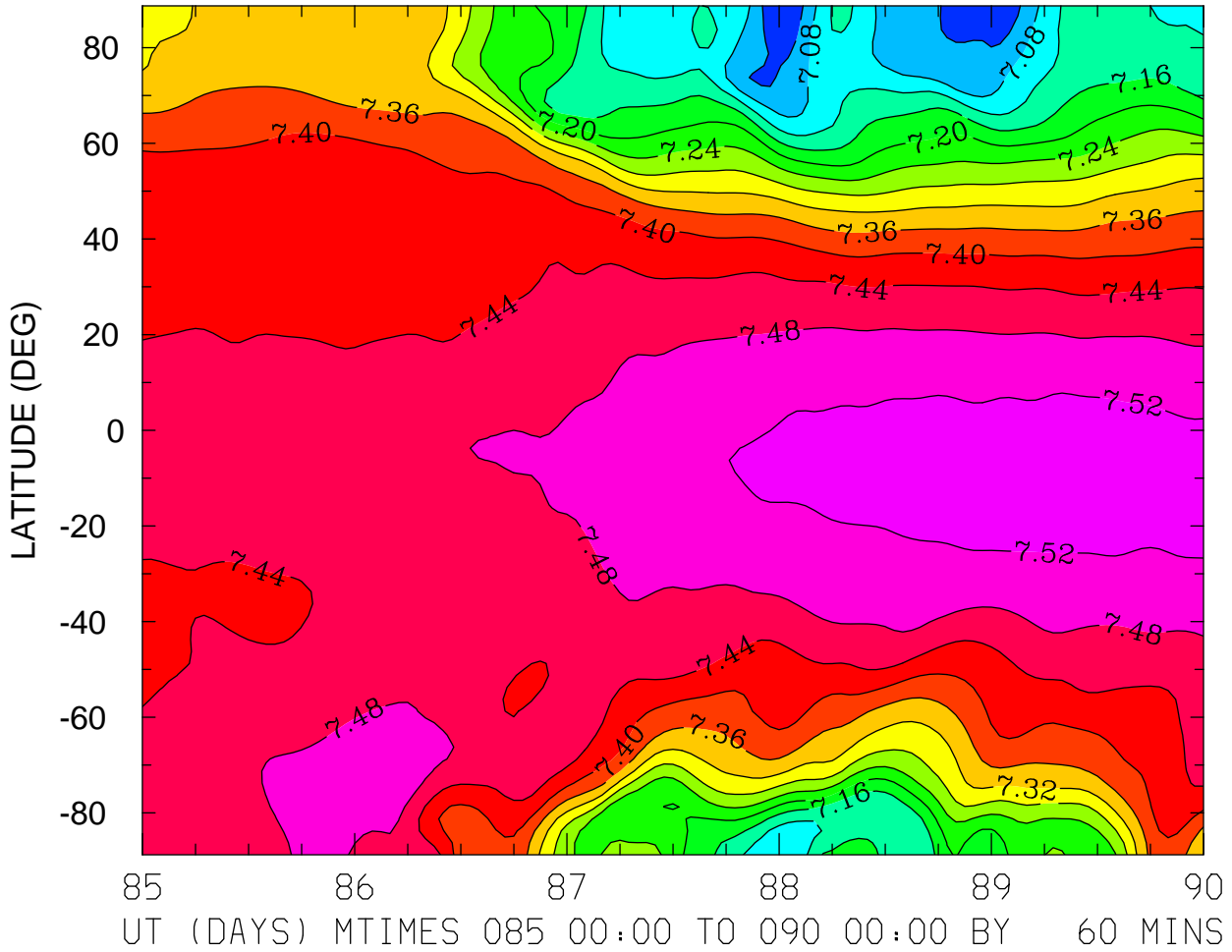
MIN,MAX= 6.9922E+00 7.6241E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



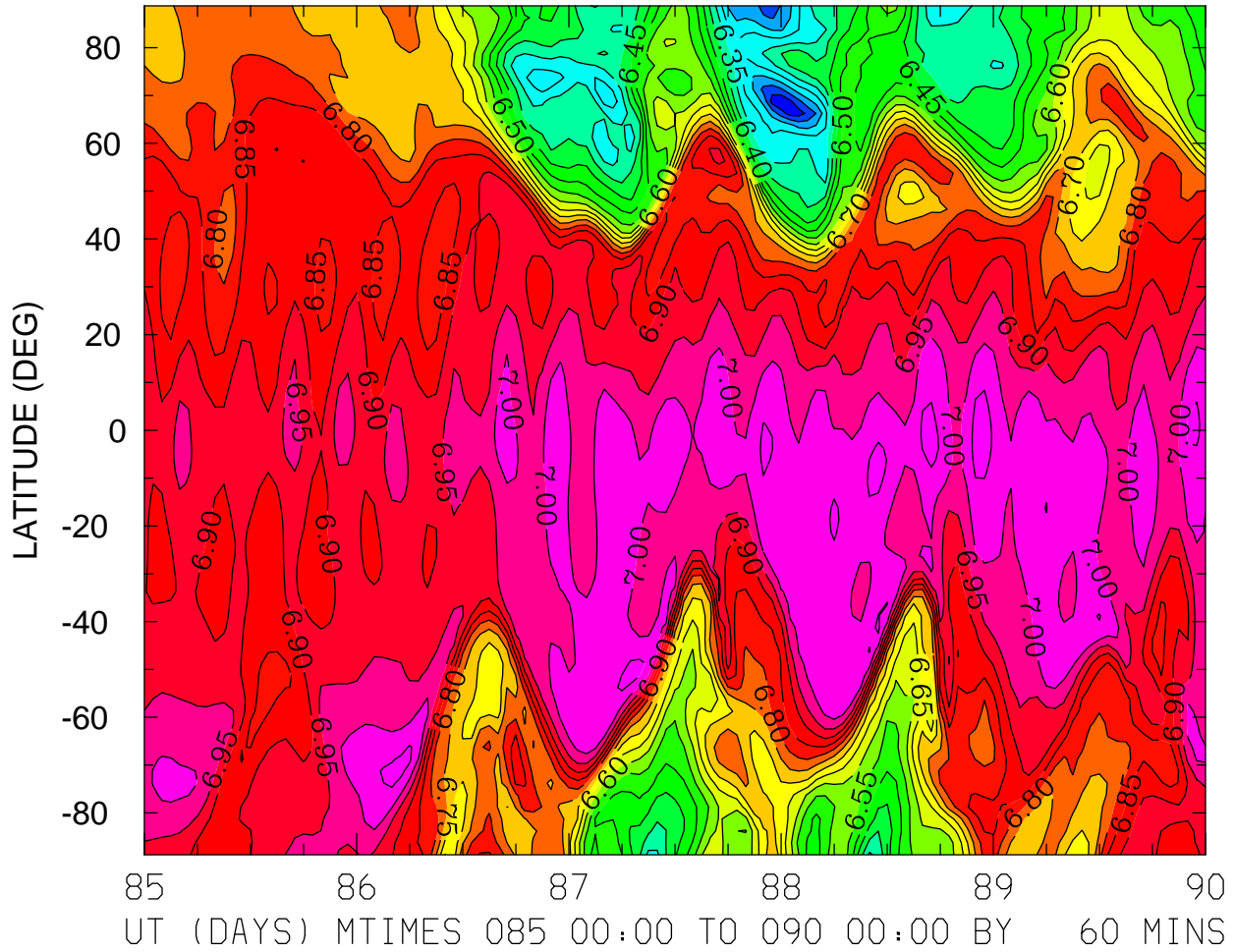
MIN,MAX= 7.0096E+00 7.6162E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



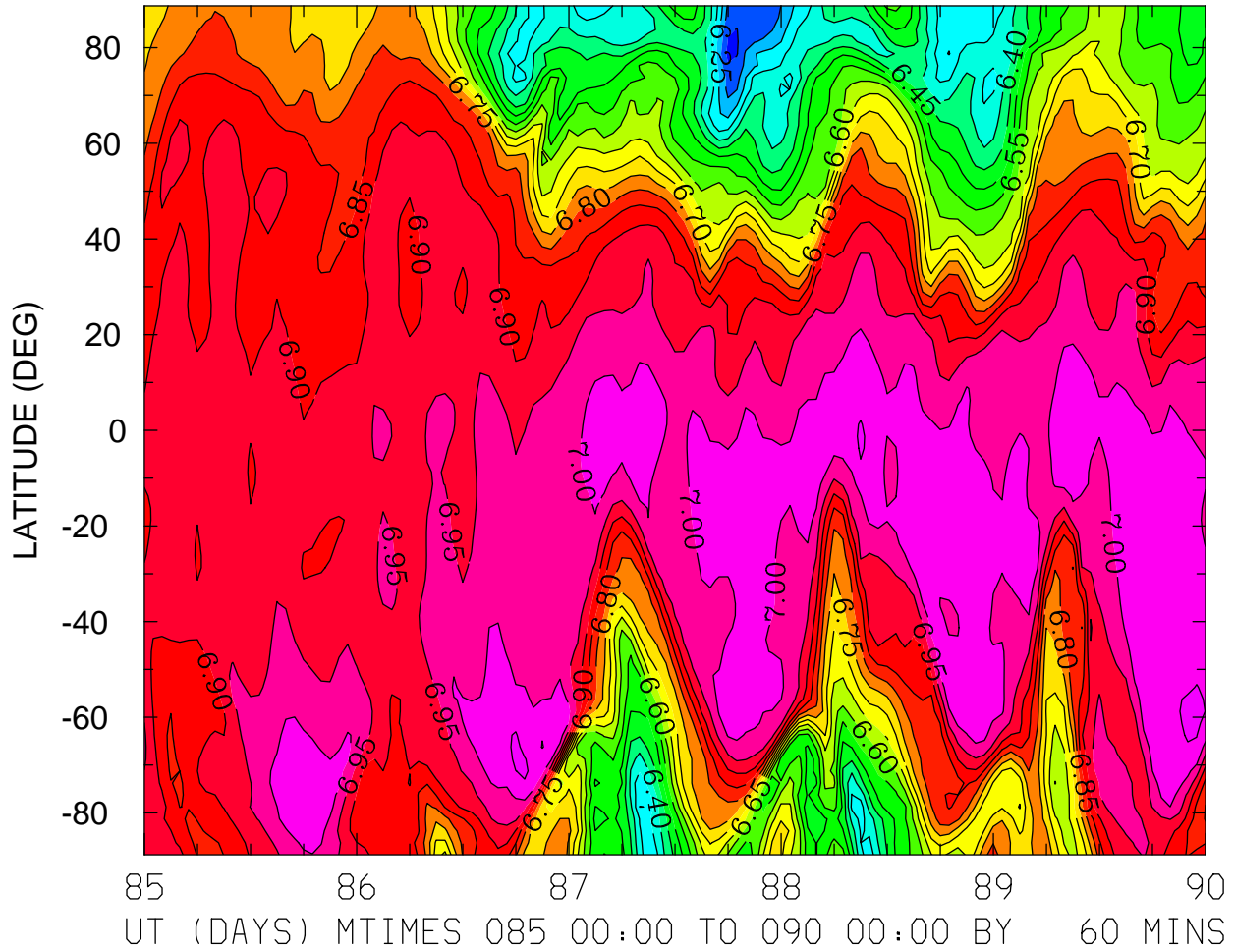
MIN,MAX= 7.0208E+00 7.5447E+00 INTERVAL= 4.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



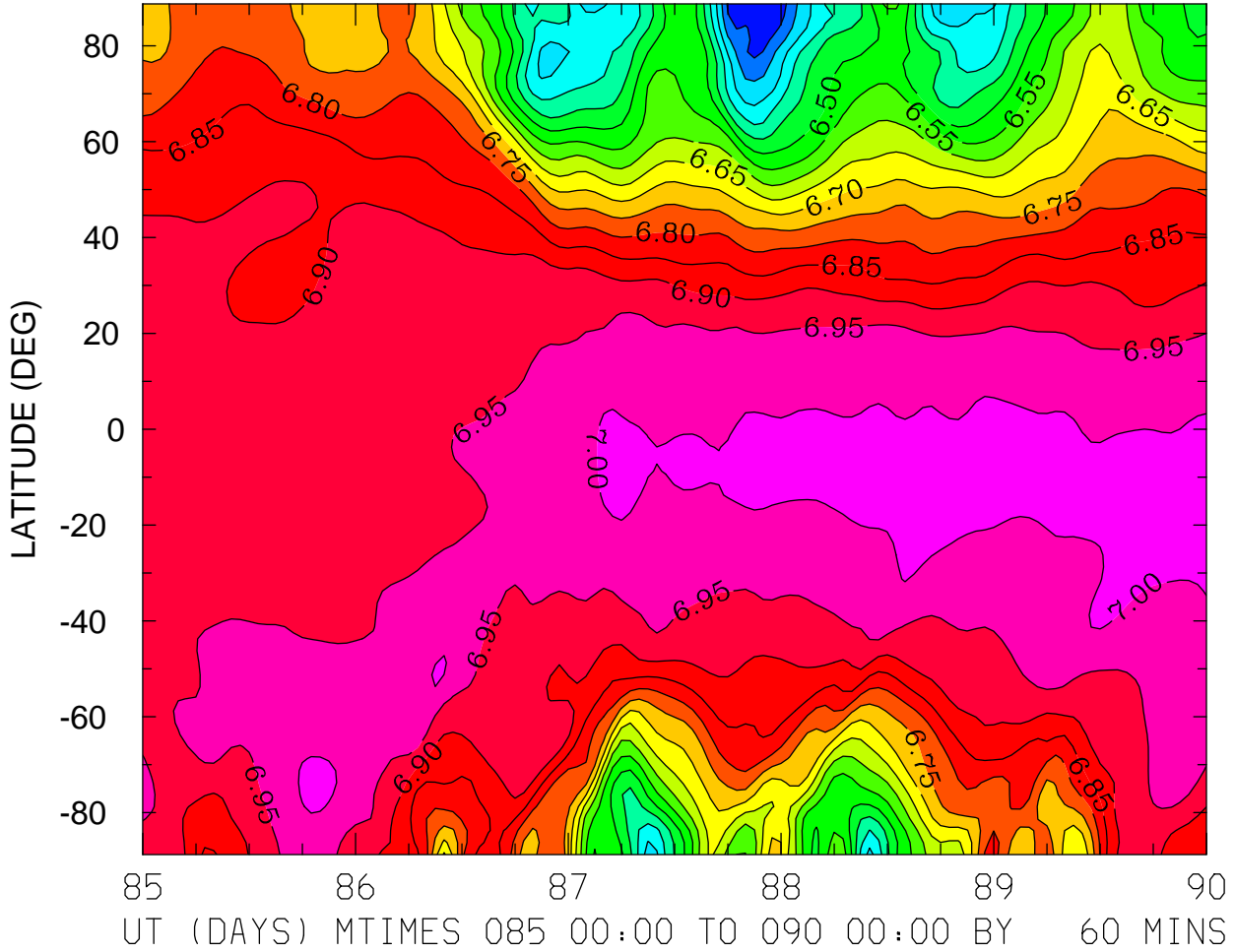
MIN,MAX= 6.1012E+00 7.0741E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



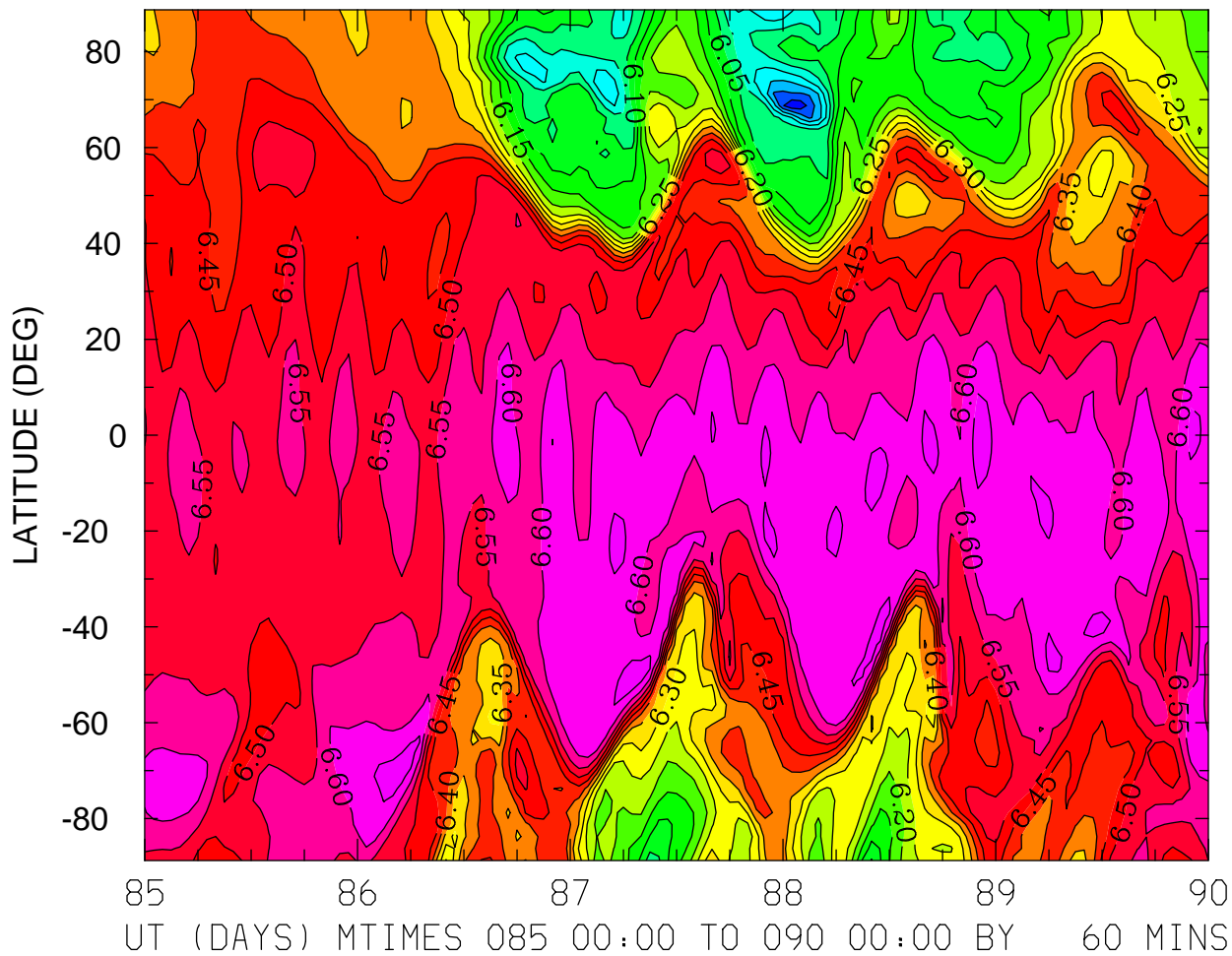
MIN,MAX= 6.1826E+00 7.0630E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



MIN,MAX= 6.2021E+00 7.0191E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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

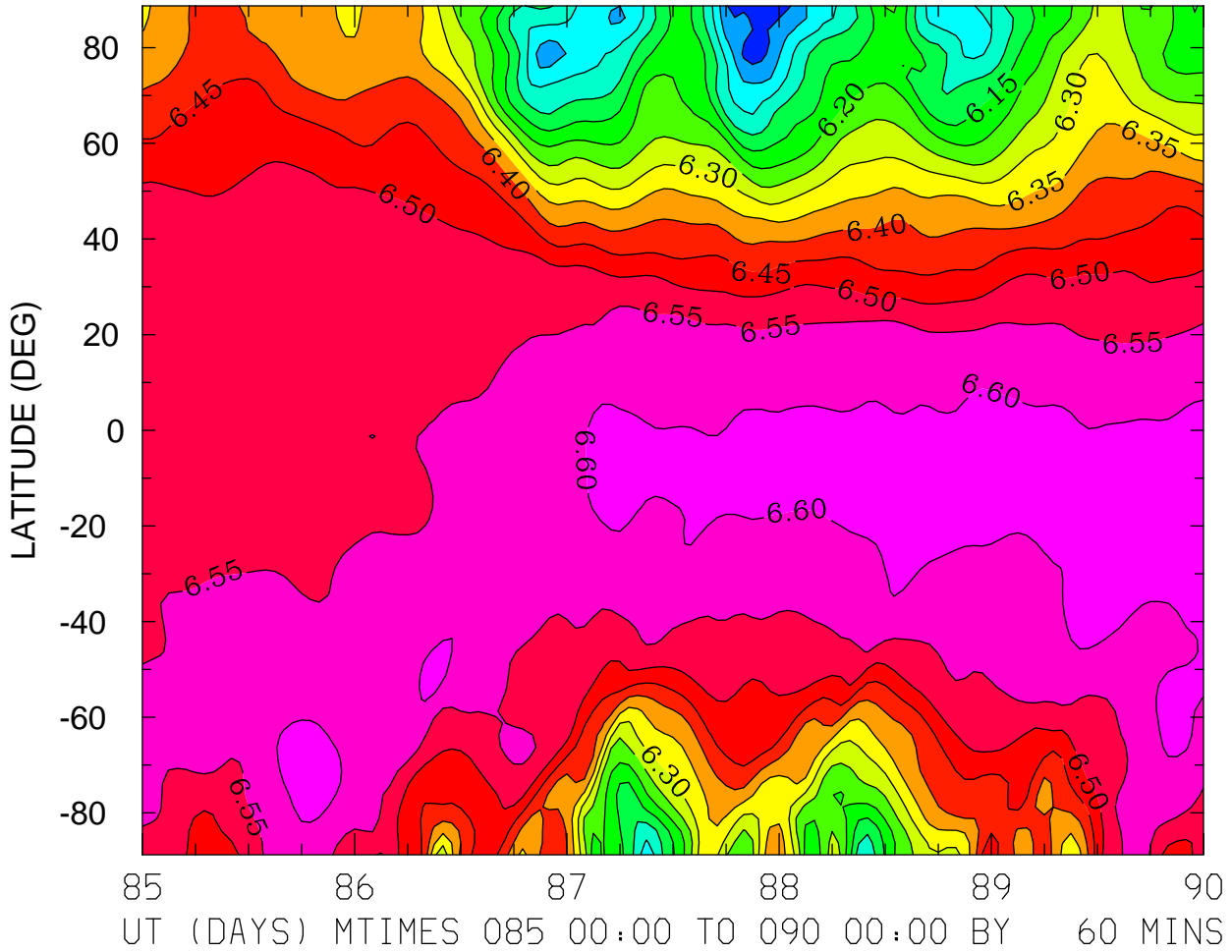


MIN,MAX= 5.7577E+00 6.6737E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc



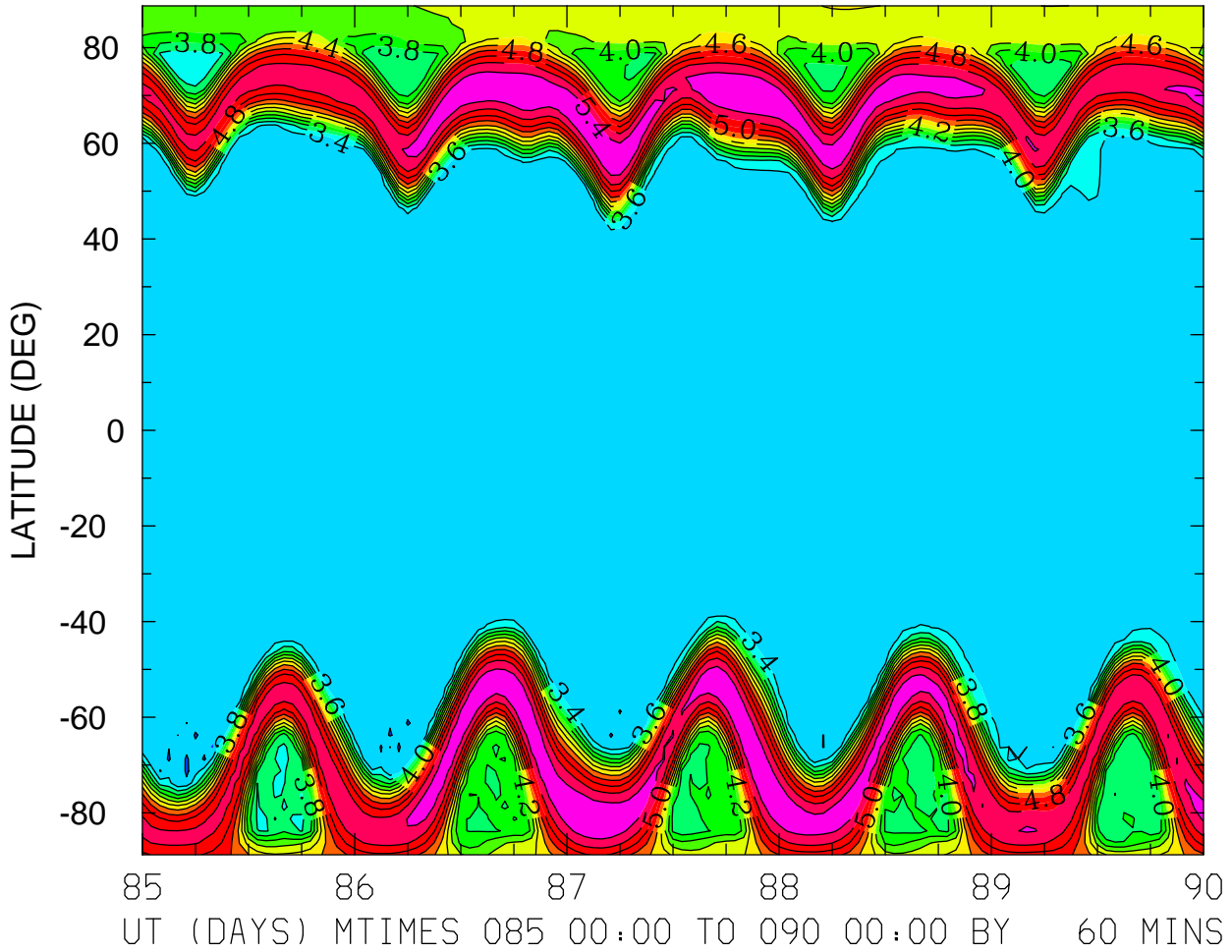


LOG10 HELIUM (HE) (CM3)  
ZP = 3.875 ZONAL MEANS



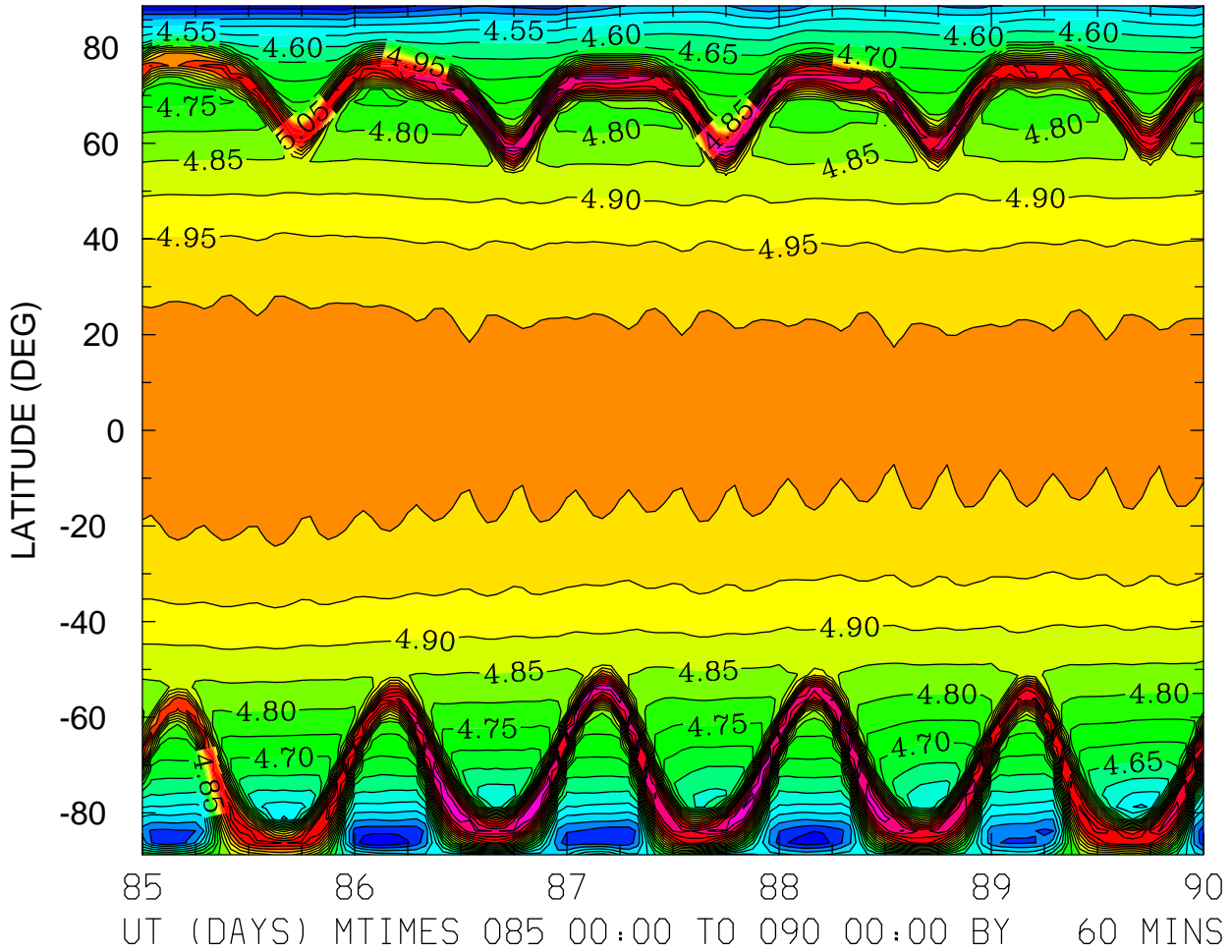
MIN,MAX= 5.9026E+00 6.6239E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



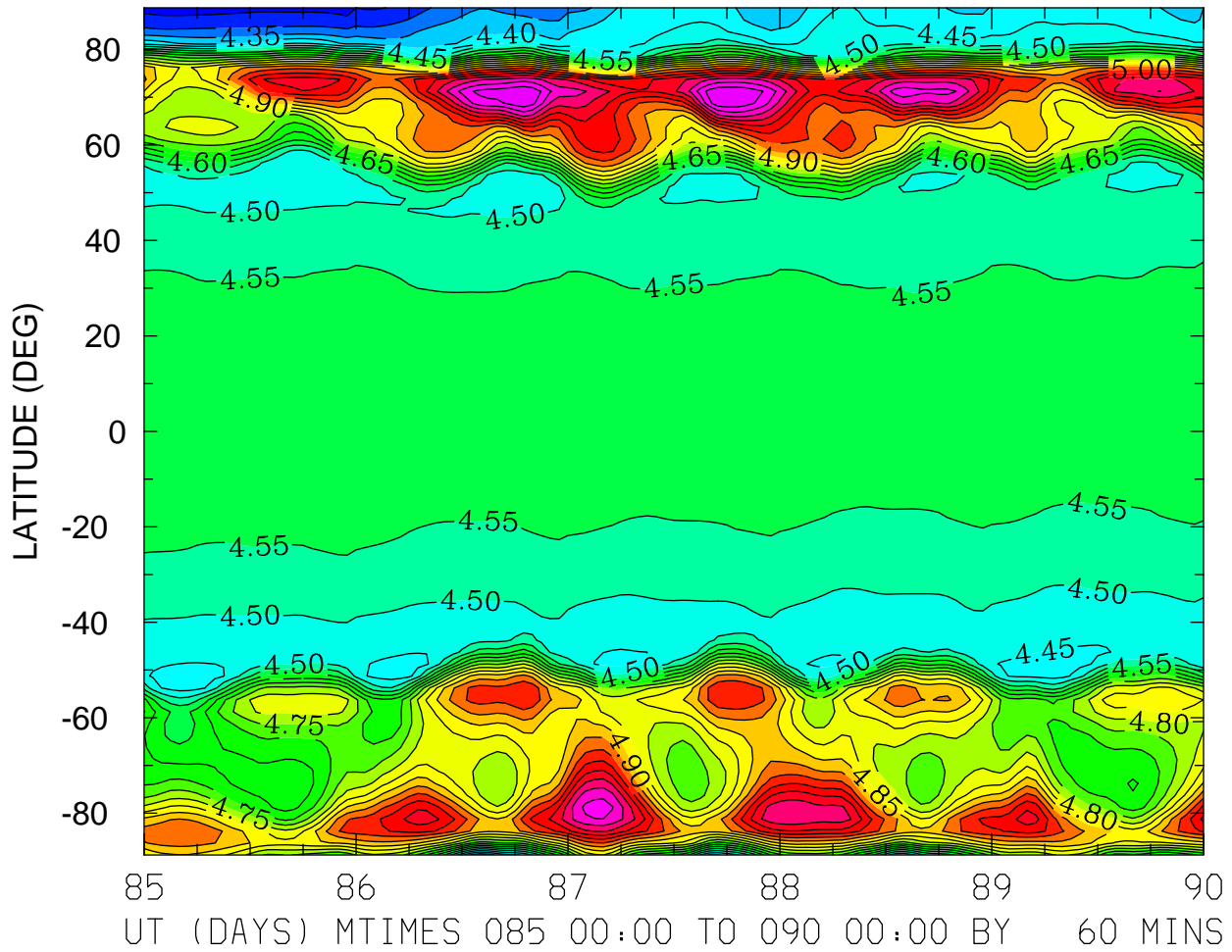
MIN,MAX= 3.1599E+00 5.5759E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



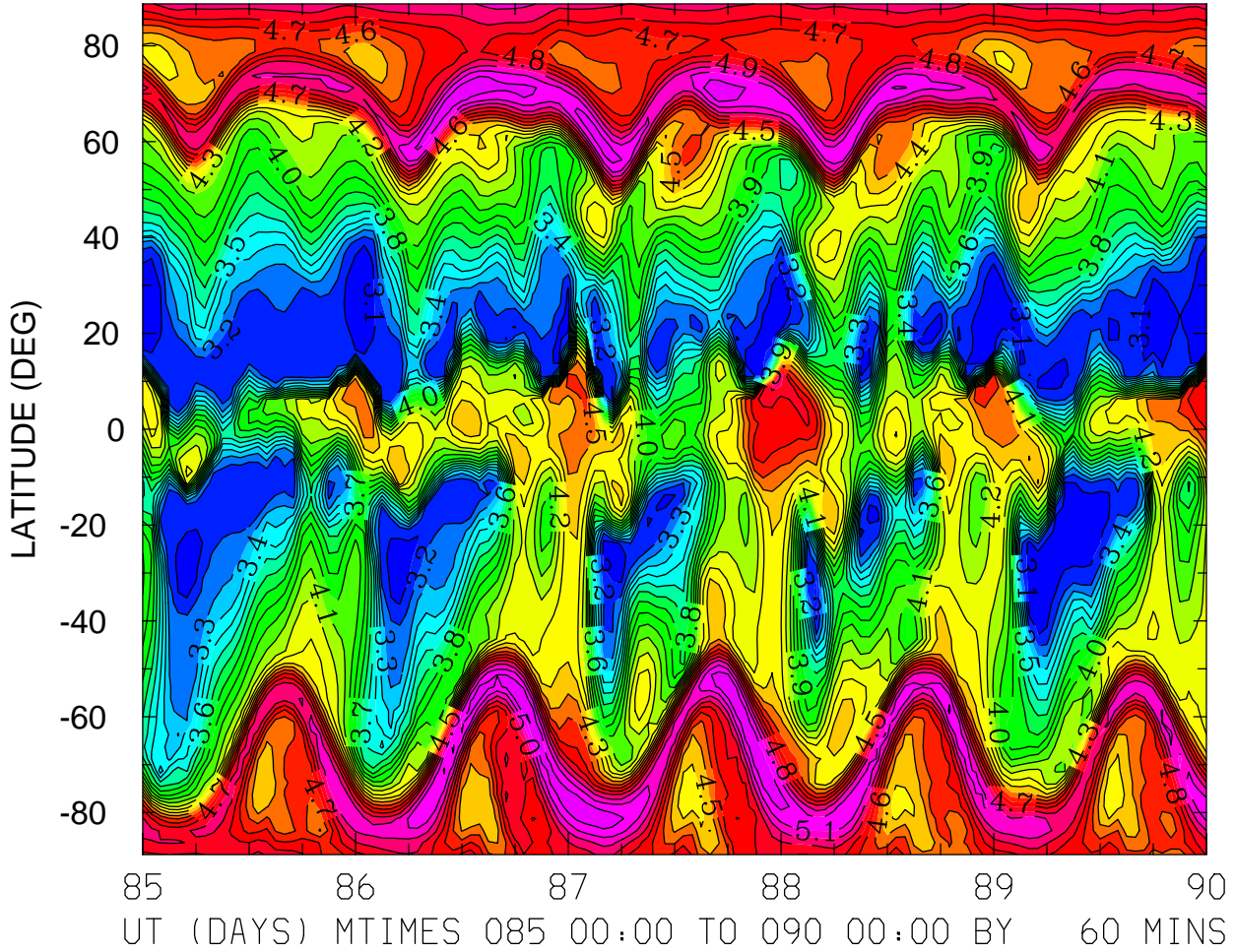
MIN,MAX= 4.3014E+00 5.3730E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



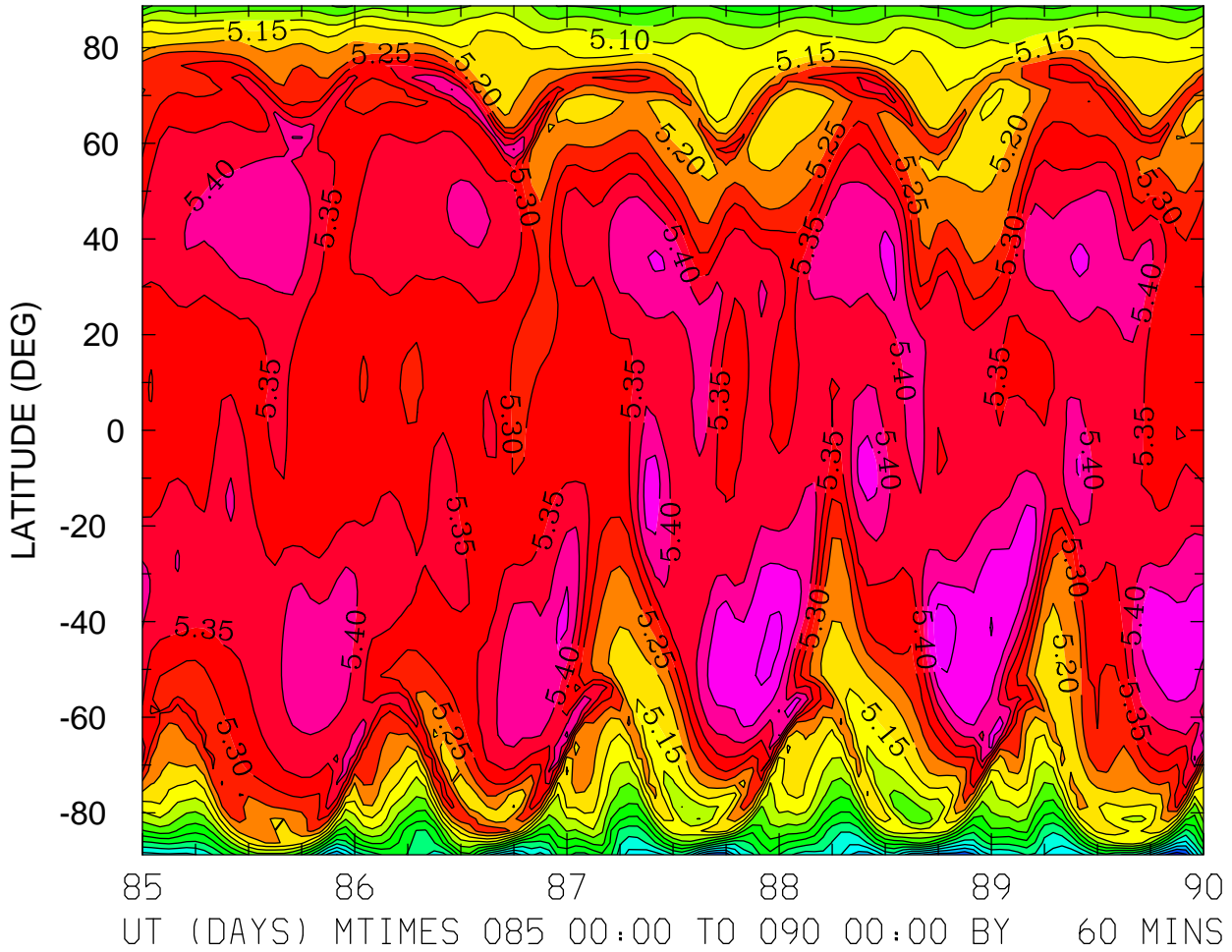
MIN,MAX= 4.2263E+00 5.3487E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



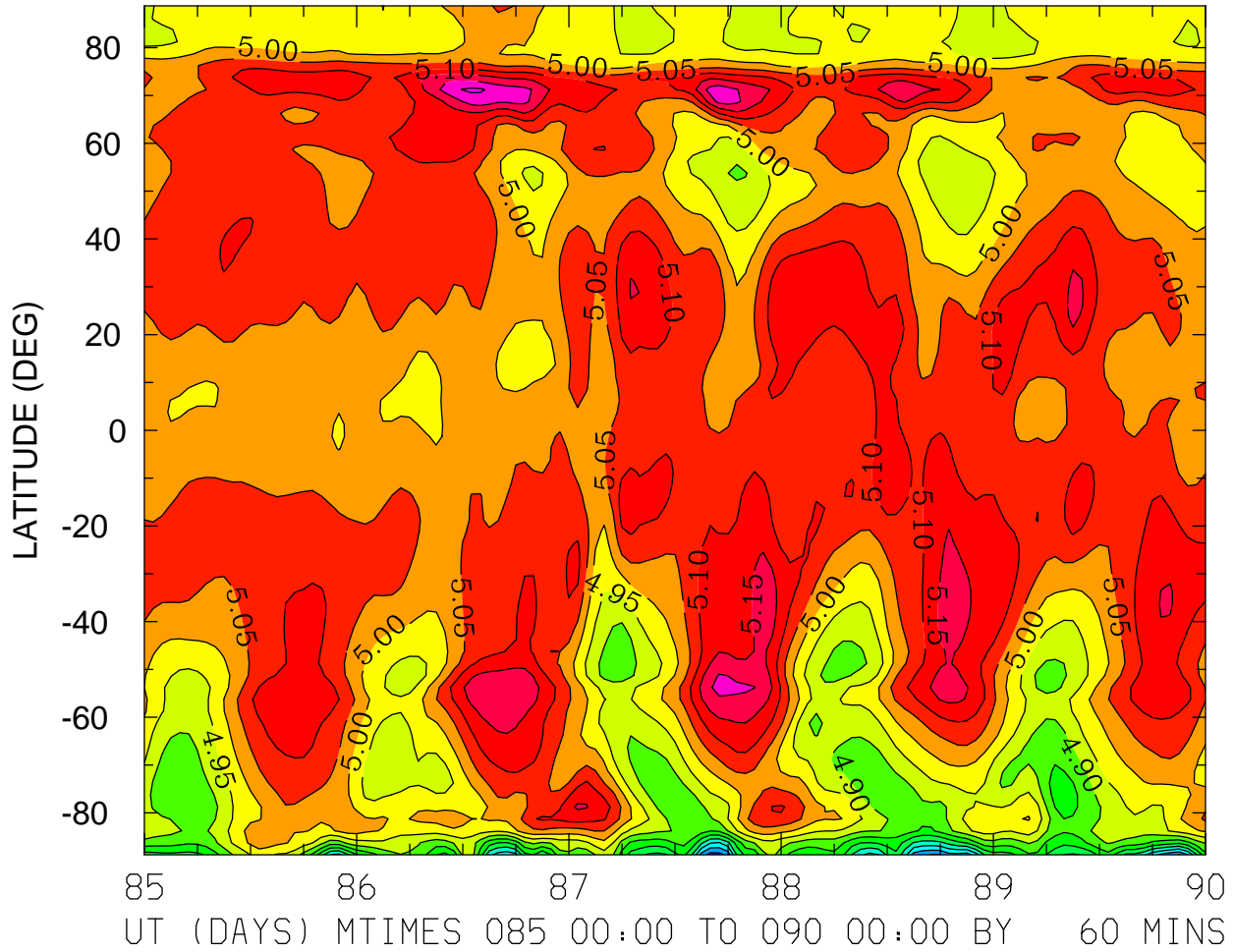
MIN,MAX= 3.0359E+00 5.2922E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



MIN,MAX= 4.6111E+00 5.5271E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

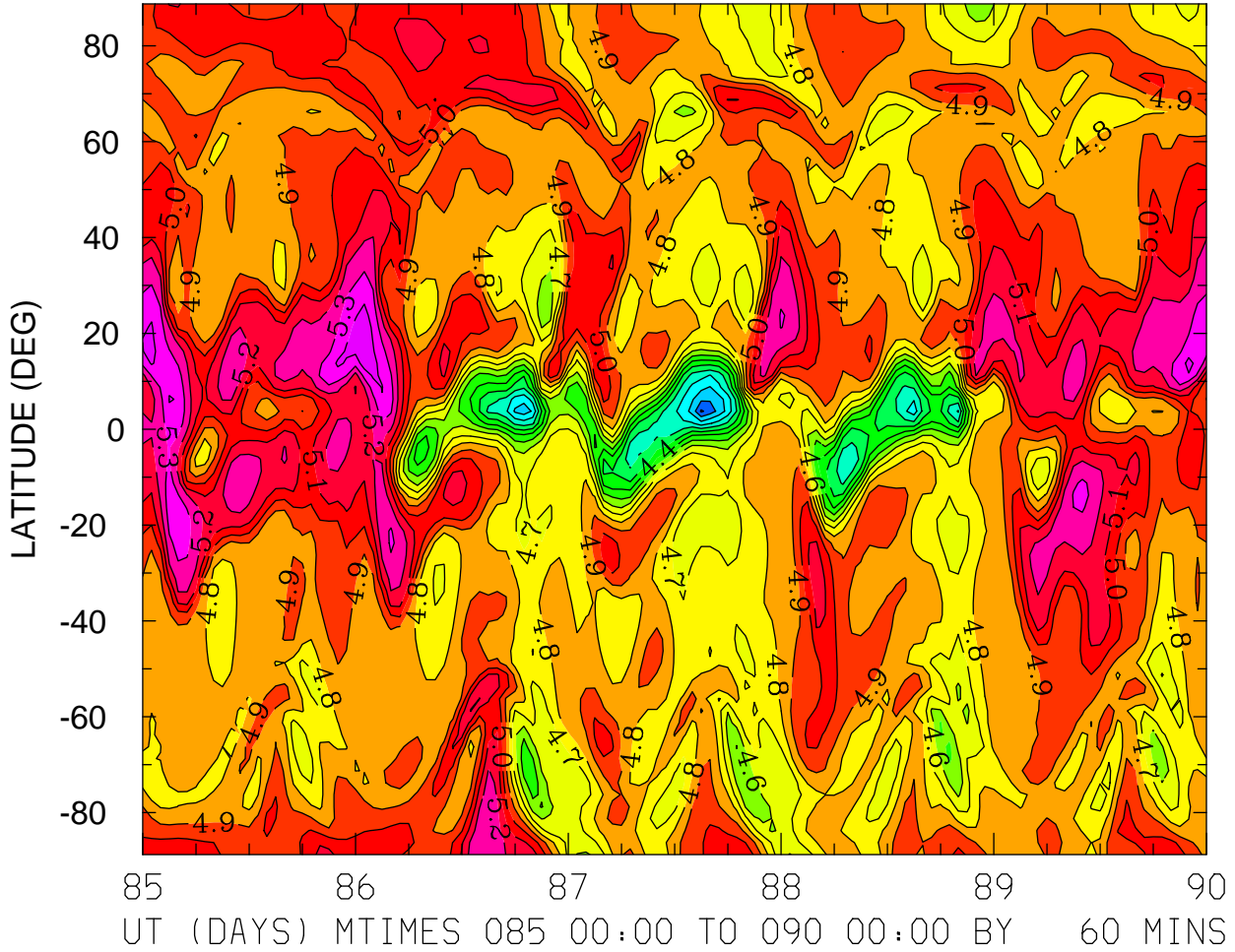
LOG10 ELECTRON DENSITY (CM3)  
ZP = 0.000 ZONAL MEANS



MIN,MAX= 4.5791E+00 5.2601E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

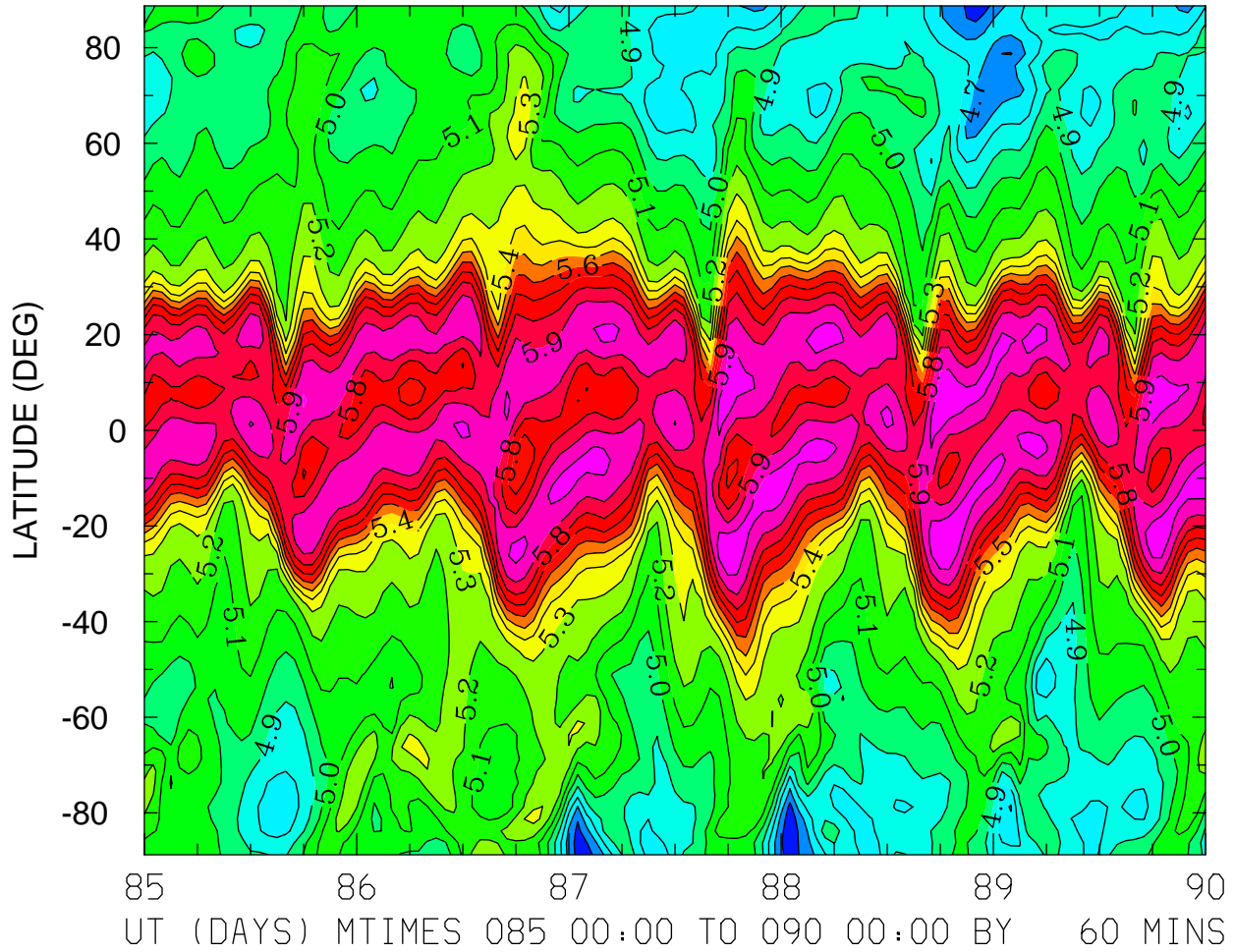


LOG10 ELECTRON DENSITY (CM3)  
ZP = 4.000 LOCAL TIME = 0.00



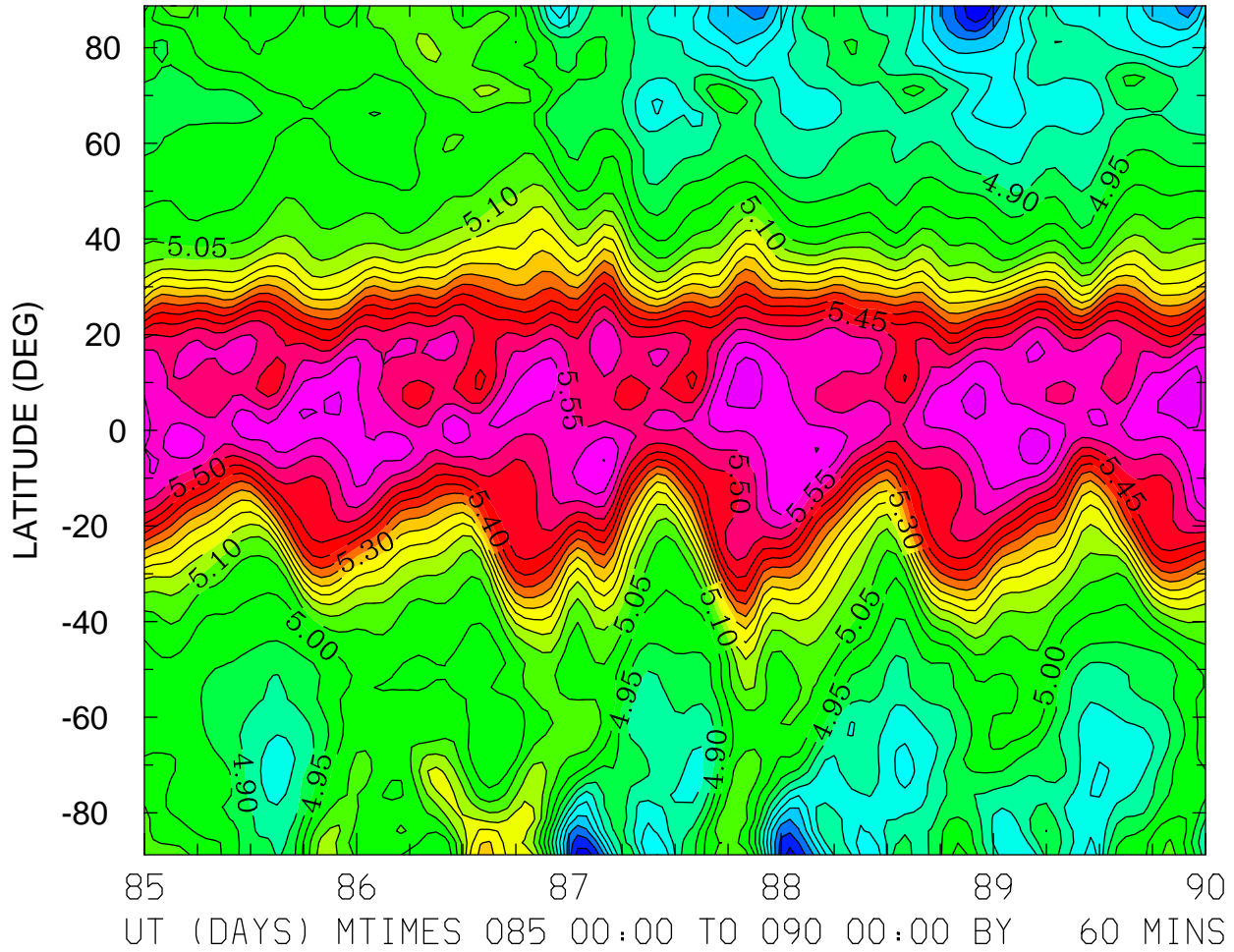
MIN,MAX= 3.7837E+00 5.4790E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



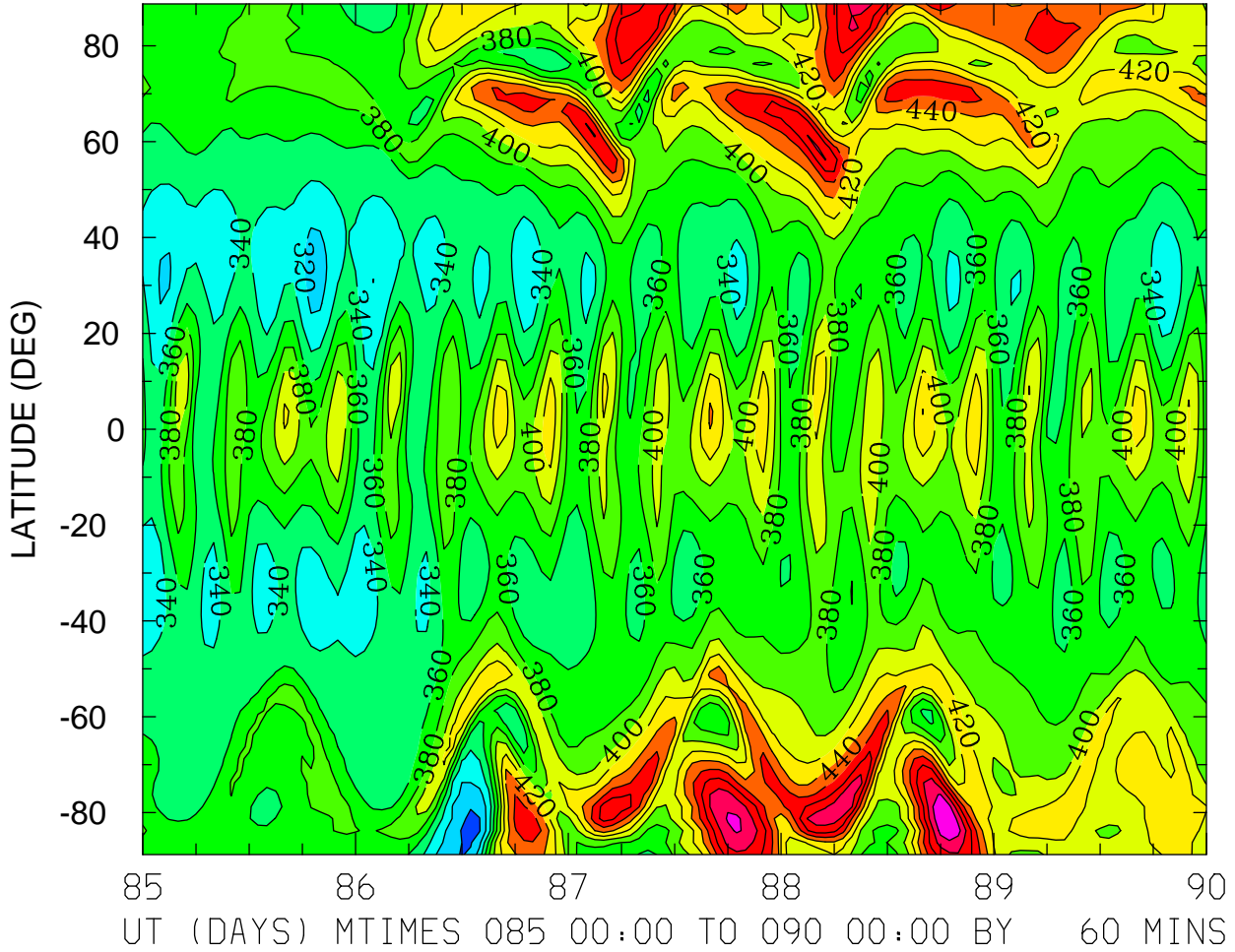
MIN,MAX= 4.5295E+00 6.0920E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 ELECTRON DENSITY (CM3)  
ZP = 4.000 ZONAL MEANS



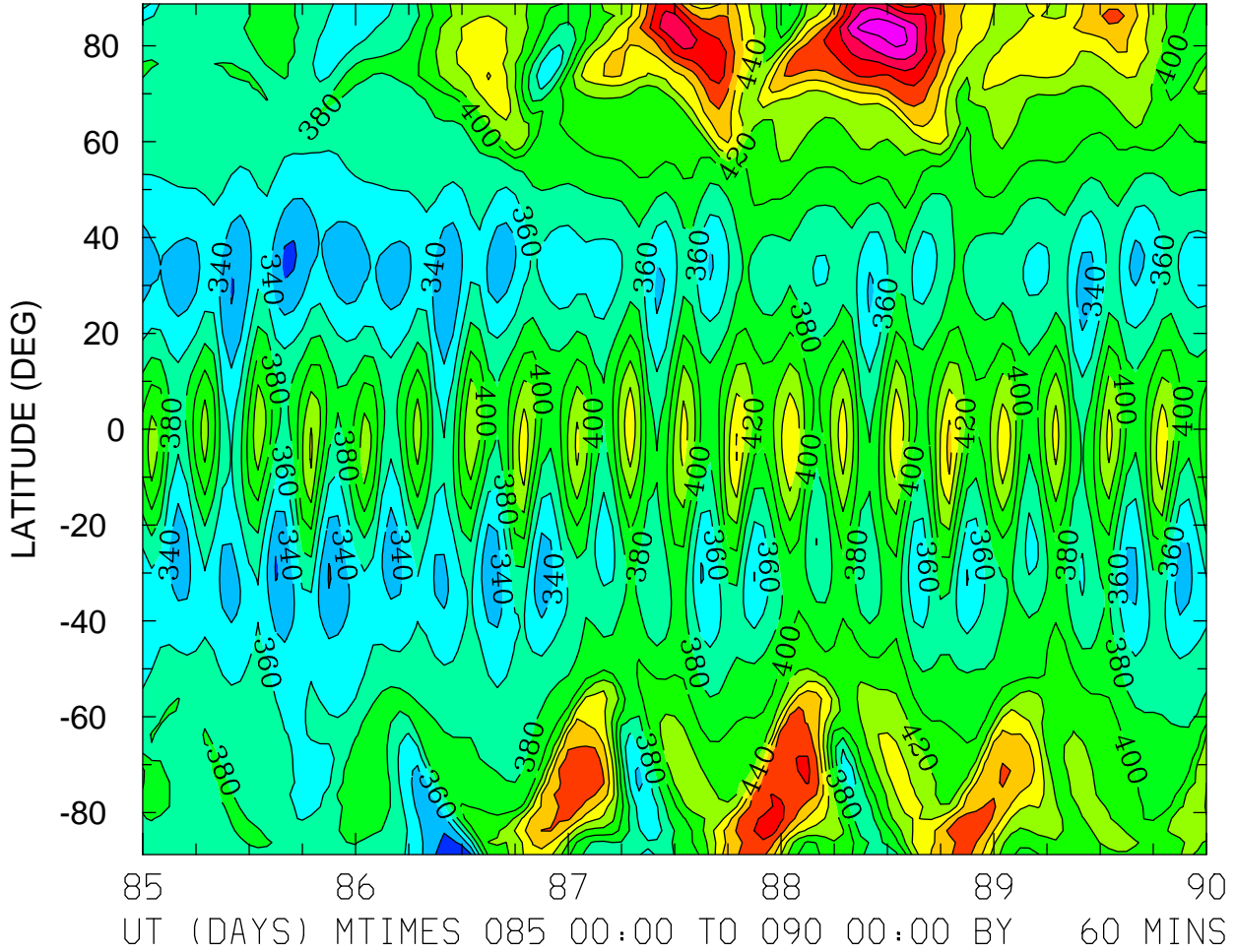
MIN,MAX= 4.5510E+00 5.6821E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



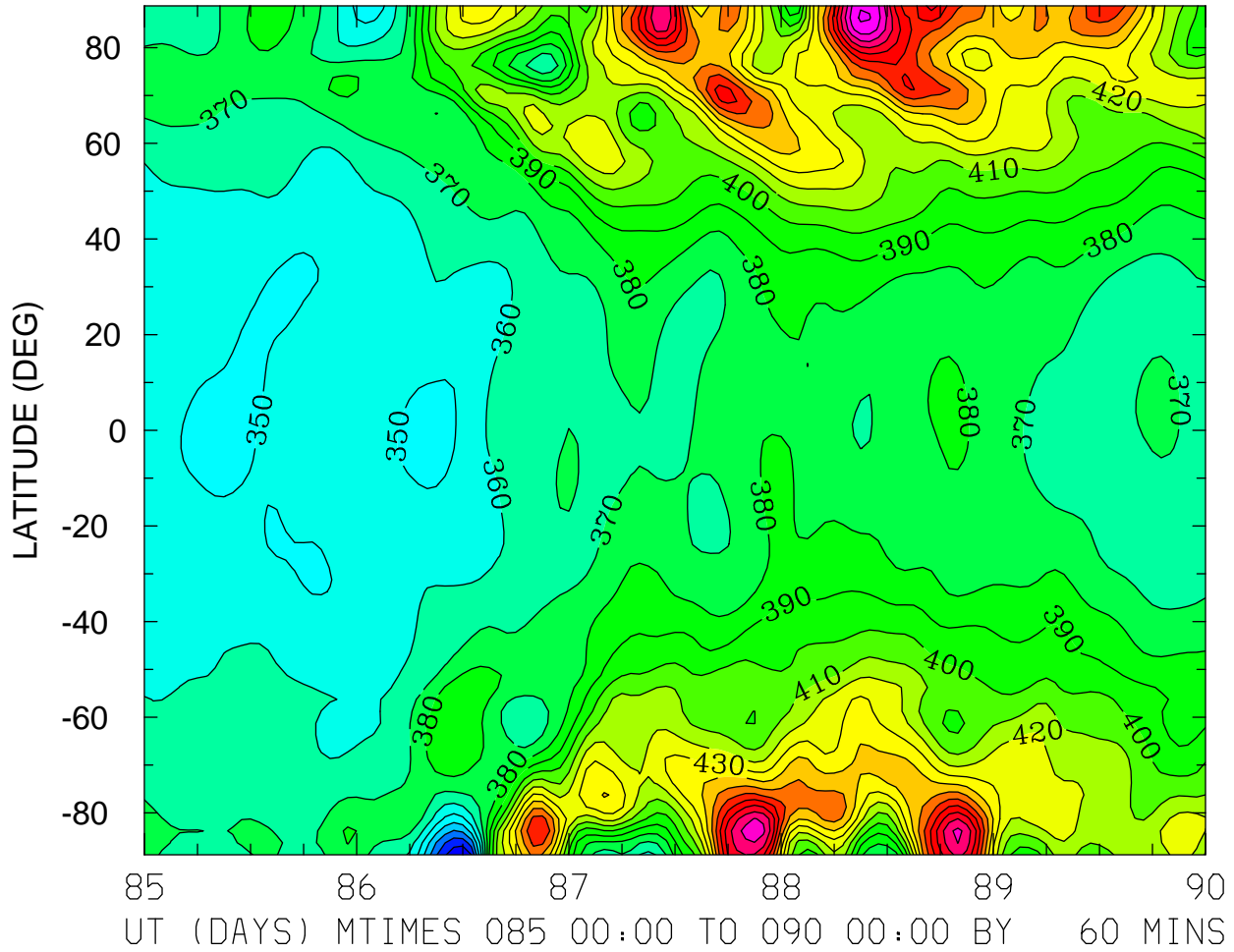
MIN,MAX= 2.9346E+02 5.4020E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



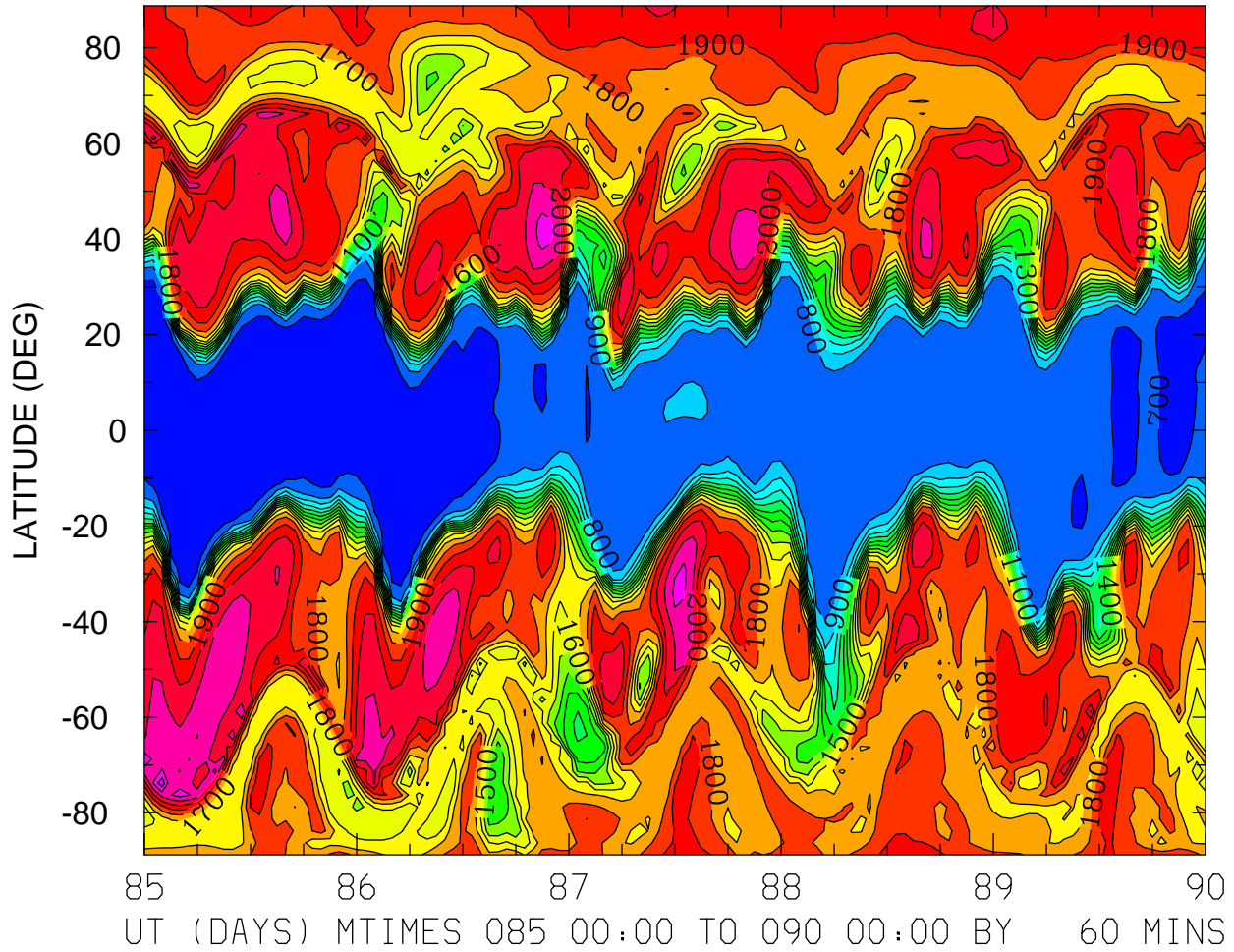
MIN,MAX= 3.0183E+02 5.7294E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



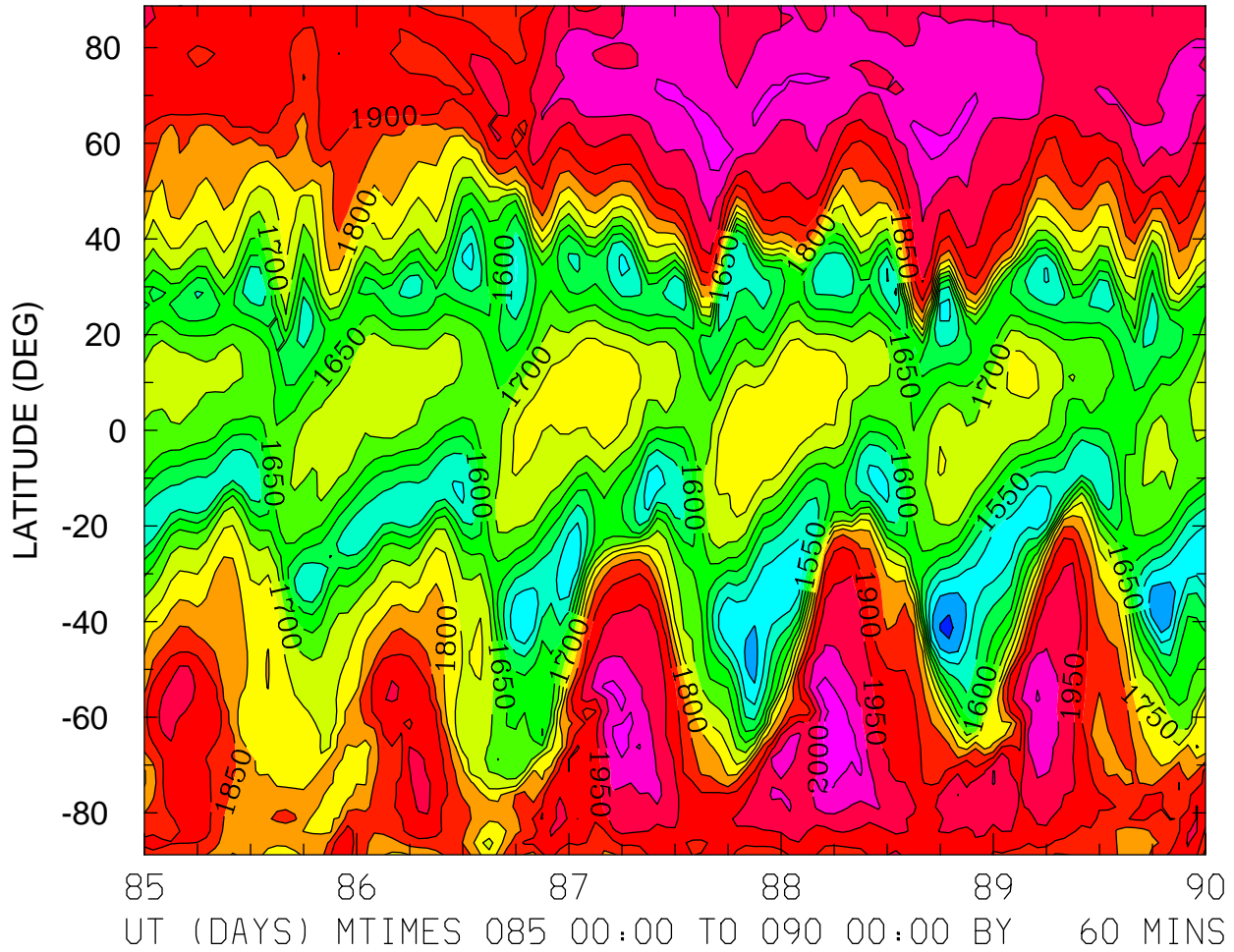
MIN,MAX= 3.0041E+02 5.2202E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



MIN,MAX= 6.3872E+02 2.3714E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

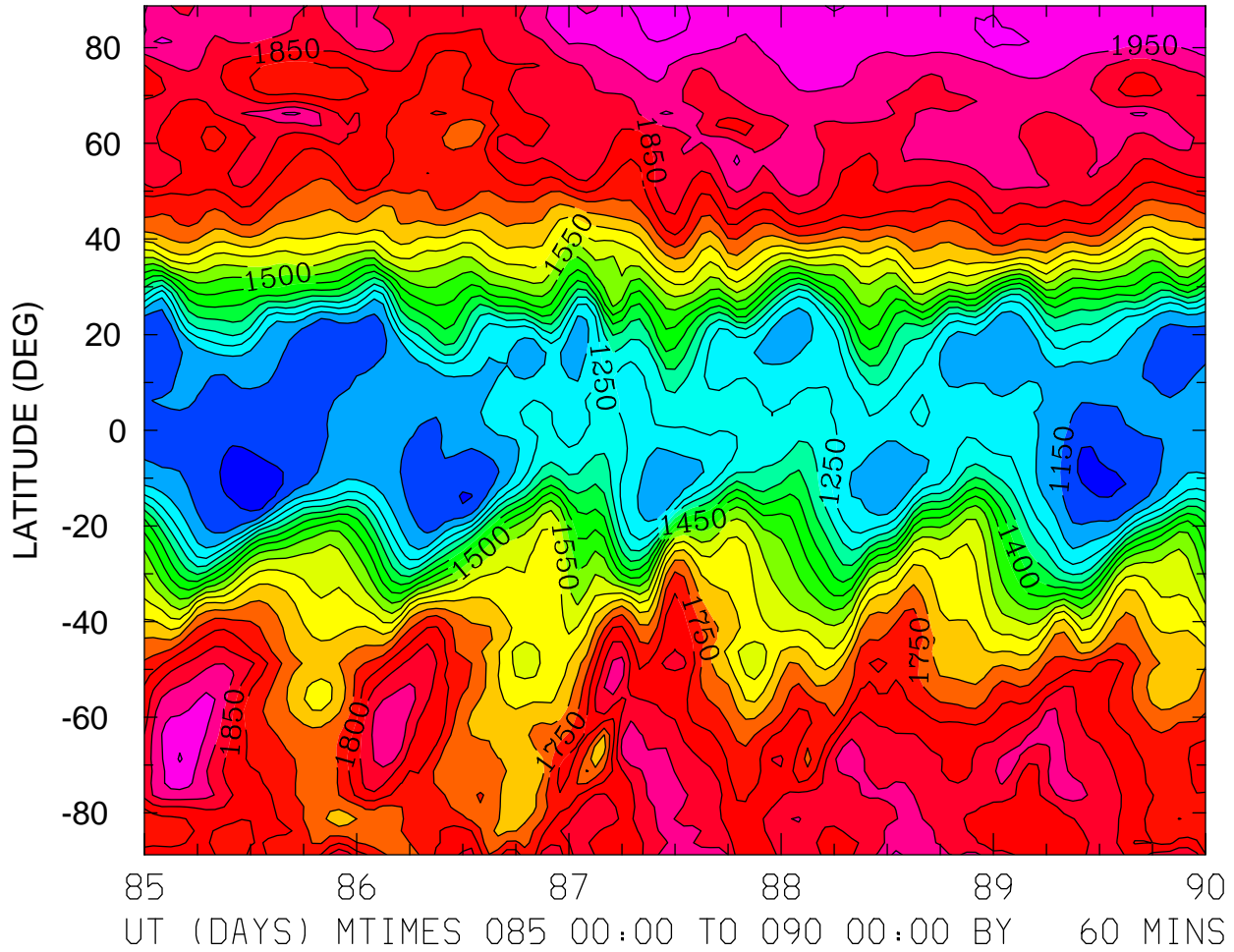
ELECTRON TEMPERATURE (DEG K)  
ZP = -0.125 LOCAL TIME = 12.00



MIN,MAX= 1.3916E+03 2.0970E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

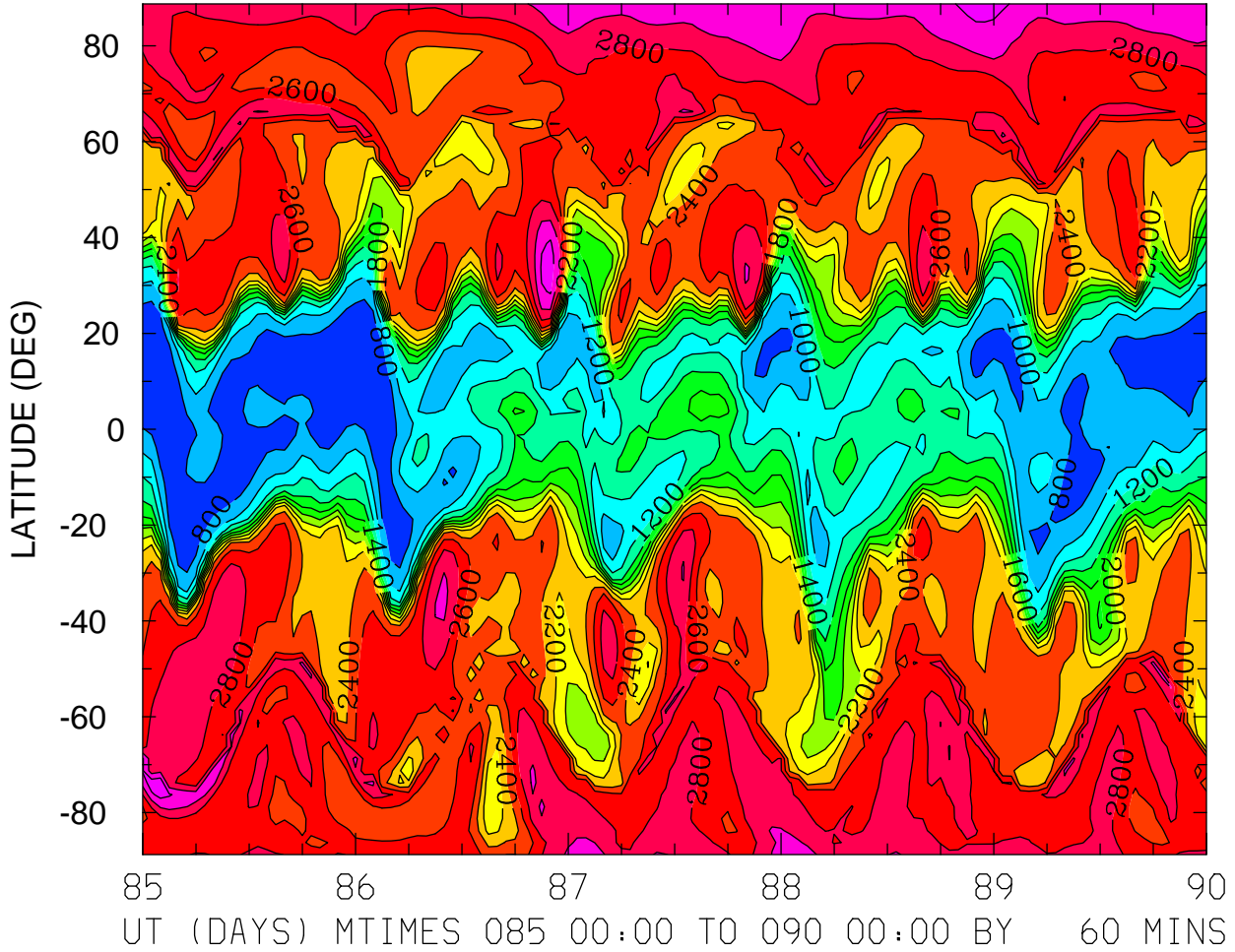


ELECTRON TEMPERATURE (DEG K)  
ZP = -0.125 ZONAL MEANS



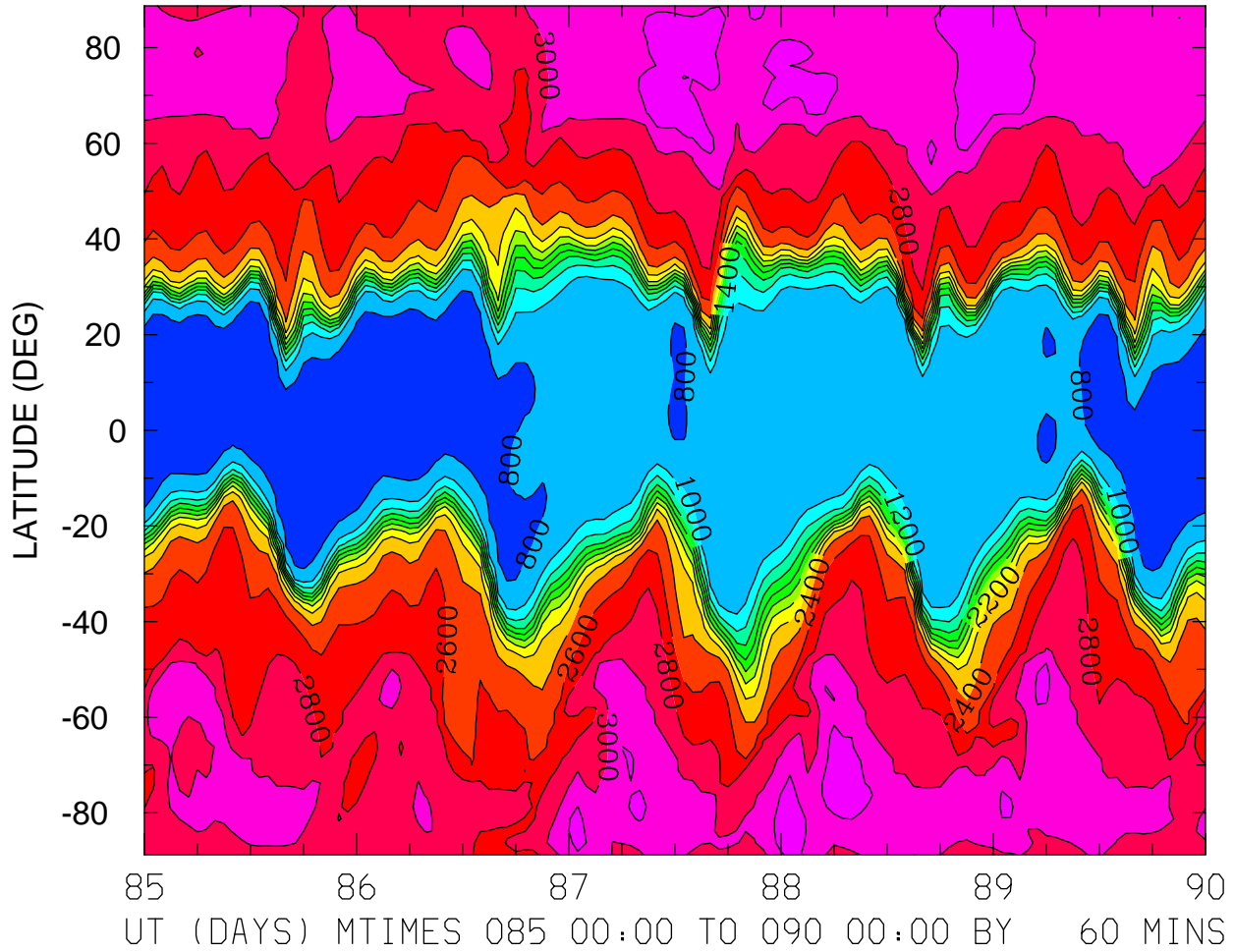
MIN,MAX= 1.0719E+03 2.0223E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



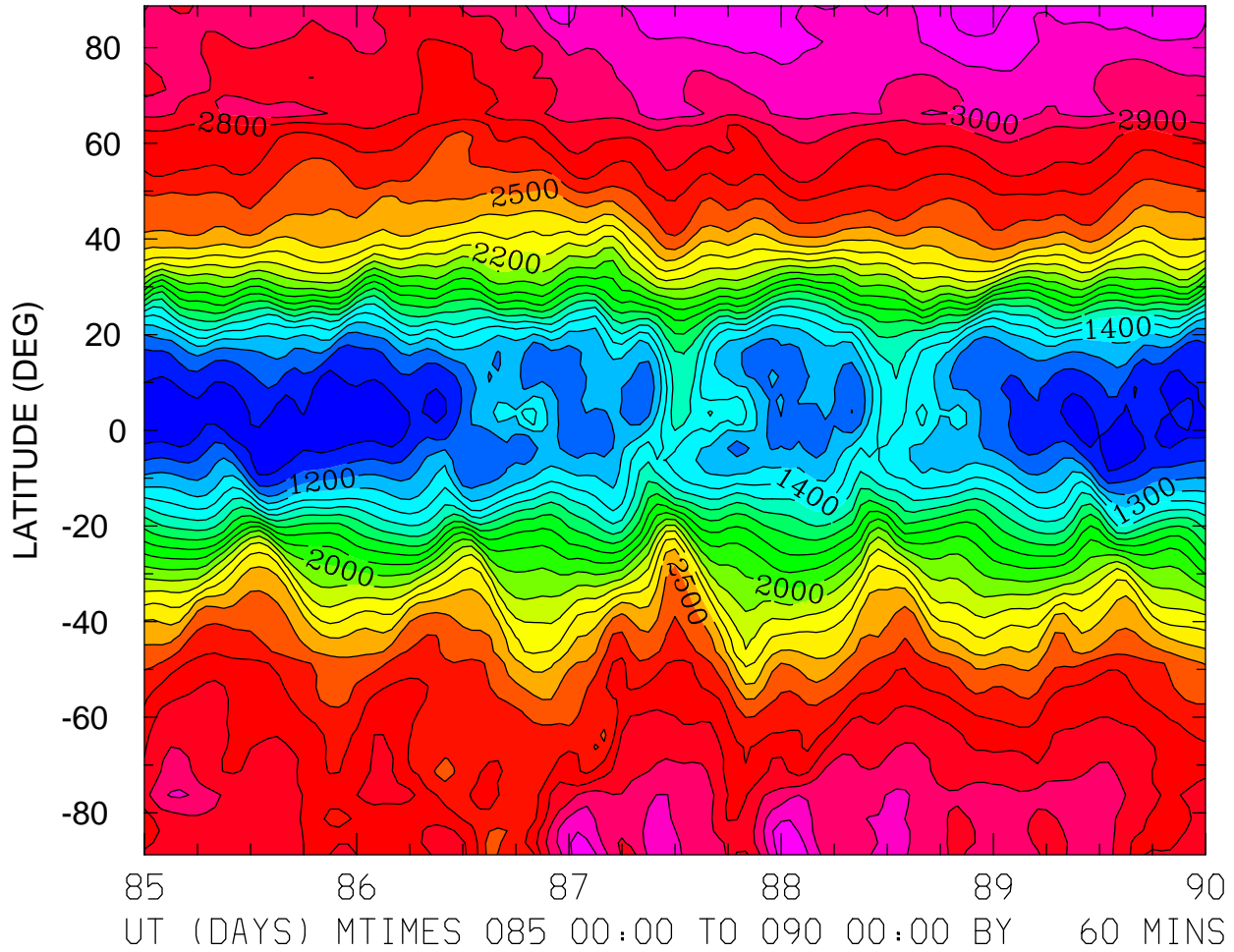
MIN,MAX= 6.6927E+02 3.3583E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



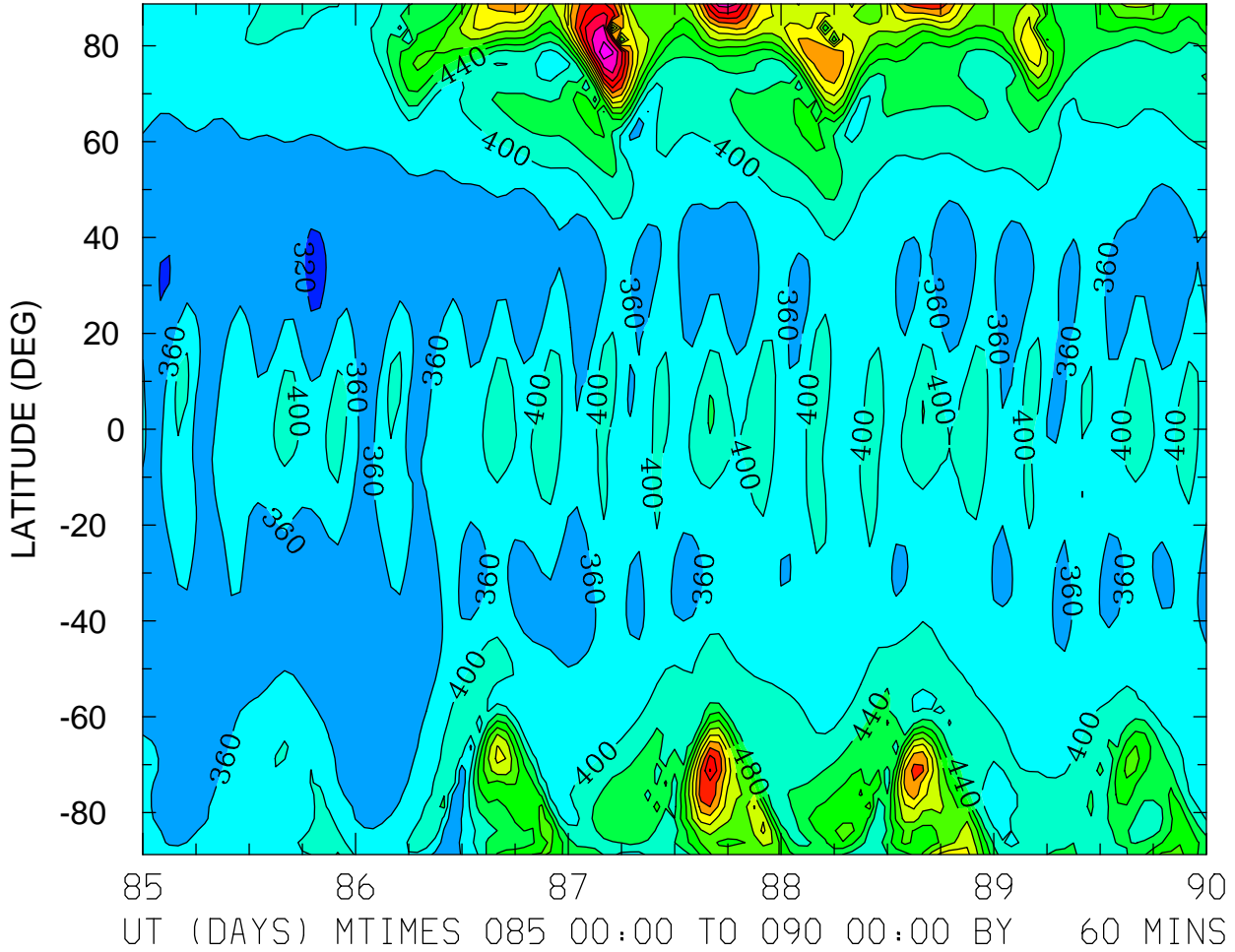
MIN,MAX= 7.4351E+02 3.3636E+03 INTERVAL= 2.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

ELECTRON TEMPERATURE (DEG K)  
ZP = 3.875 ZONAL MEANS



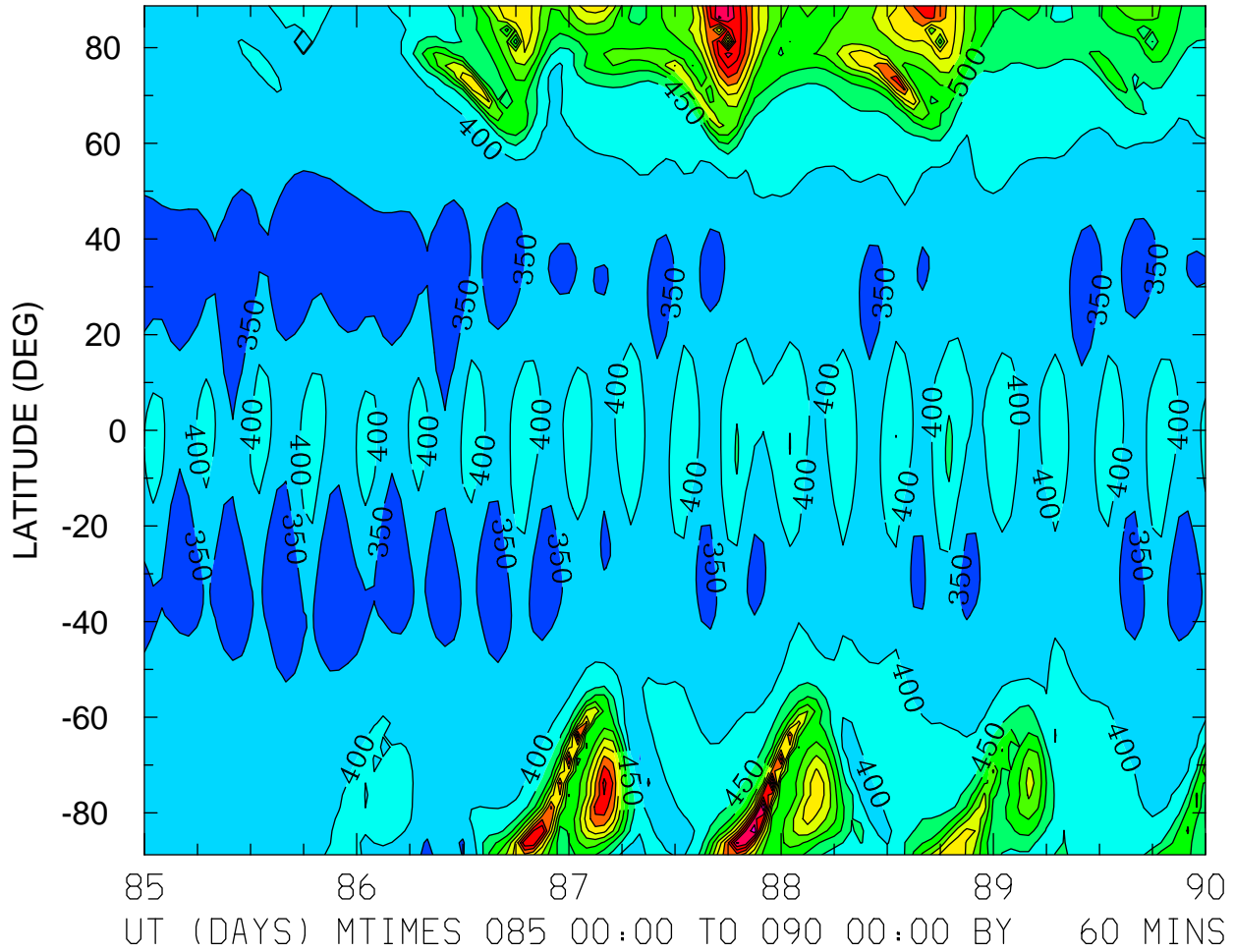
MIN,MAX= 9.1085E+02 3.2819E+03 INTERVAL= 1.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



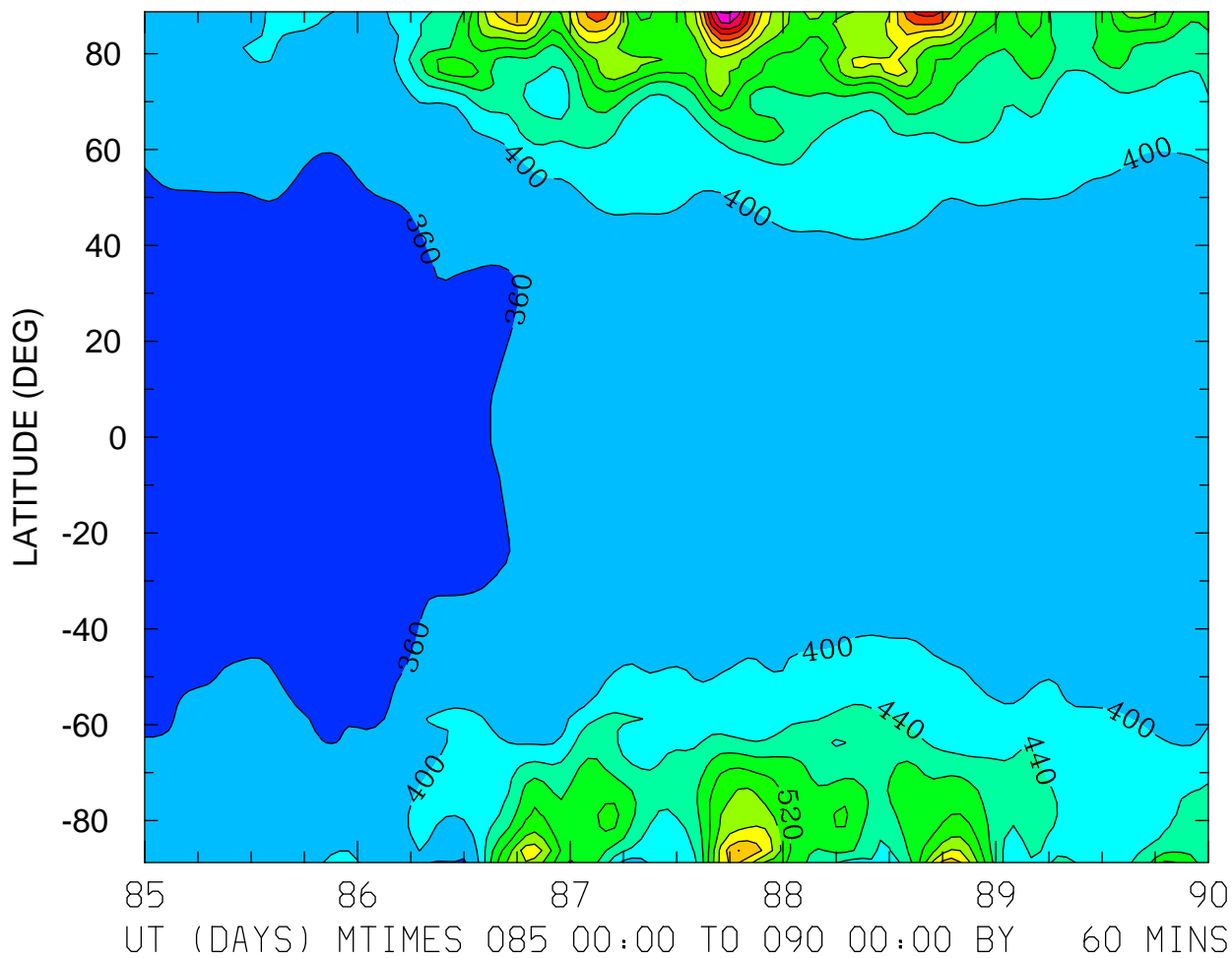
MIN,MAX= 3.1261E+02 8.7336E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



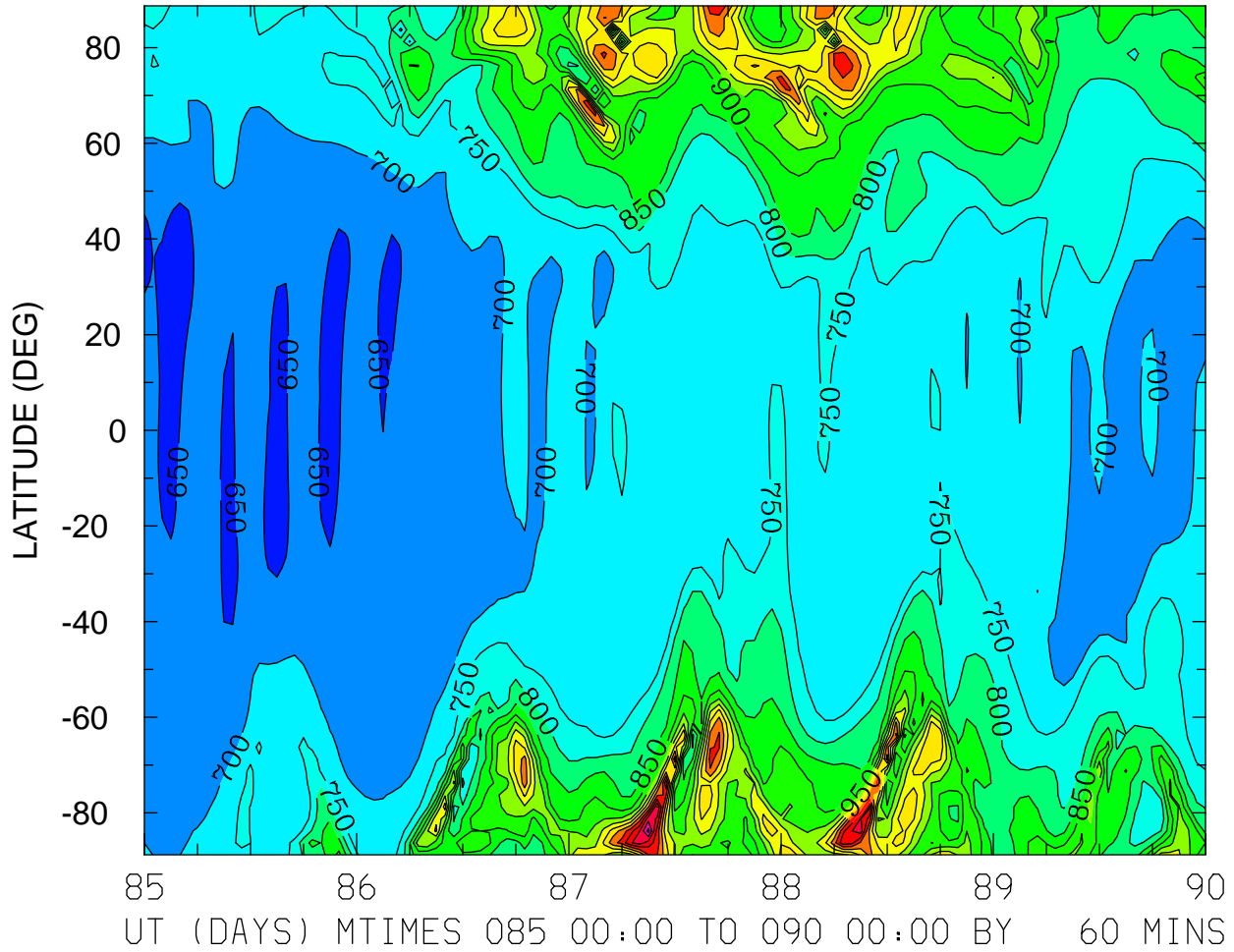
MIN,MAX= 3.1362E+02 9.4669E+02 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



MIN,MAX= 3.4345E+02 8.4613E+02 INTERVAL= 4.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

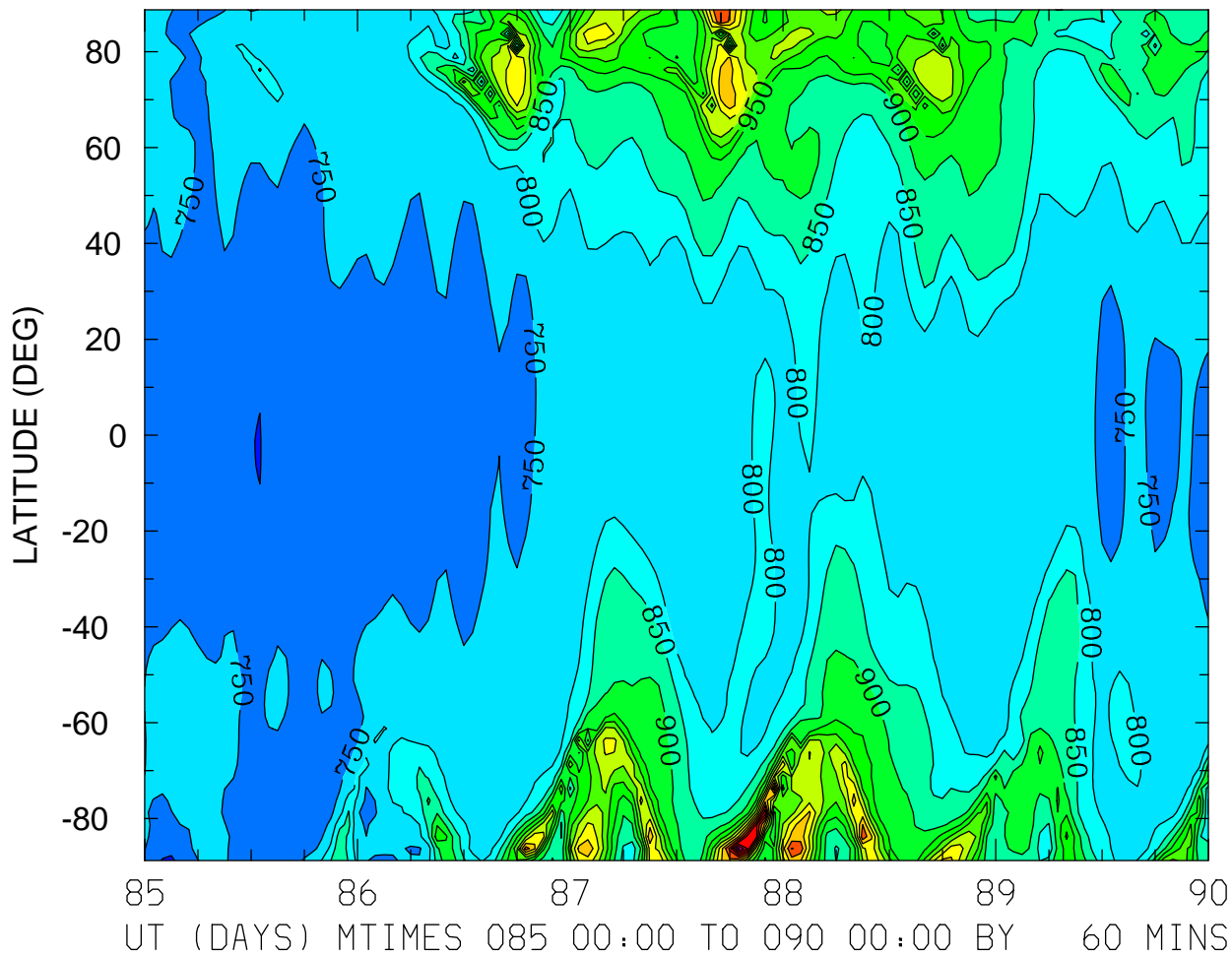
ION TEMPERATURE (DEG K)  
ZP = -0.125 LOCAL TIME = 0.00



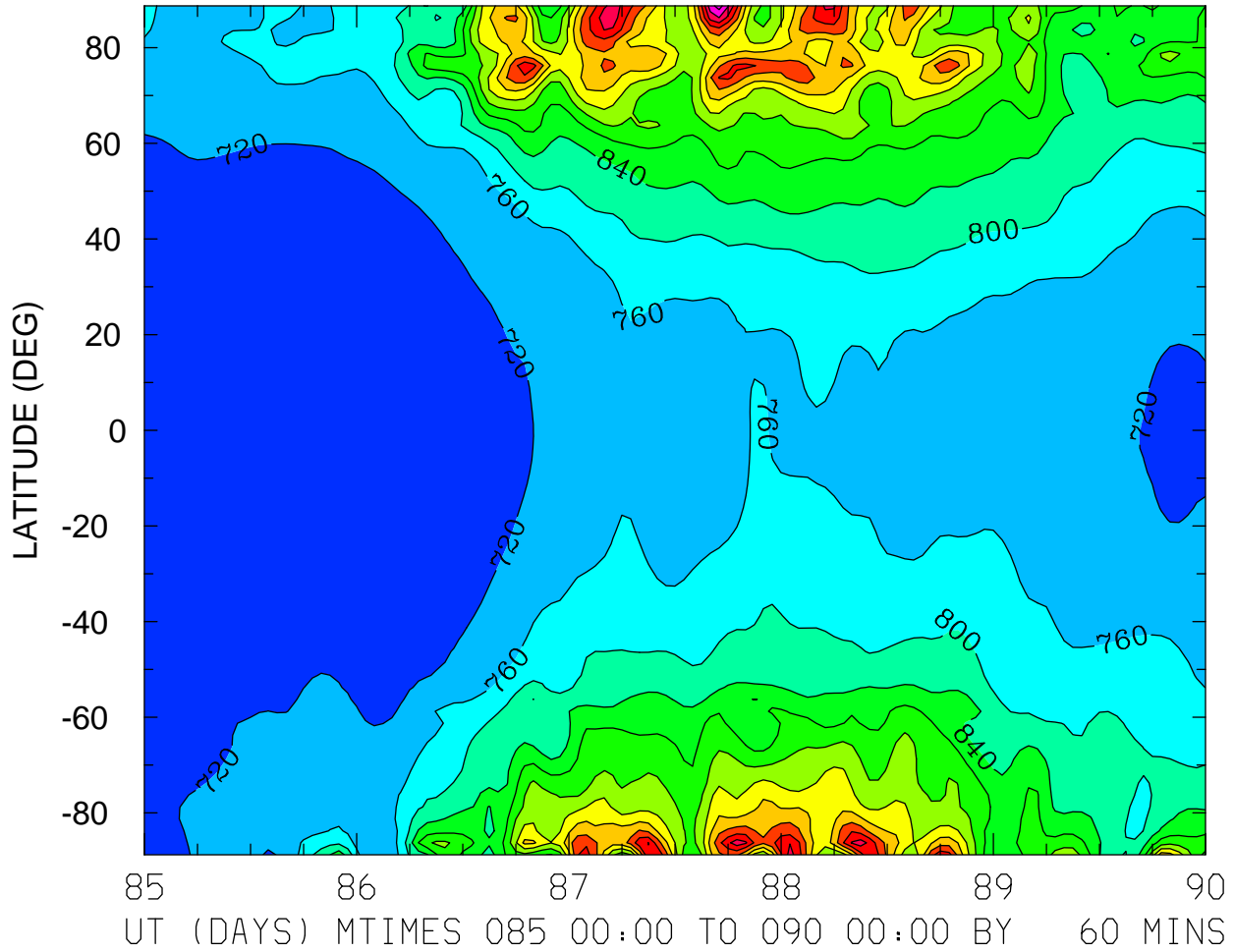
MIN,MAX= 6.3282E+02 1.3680E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc



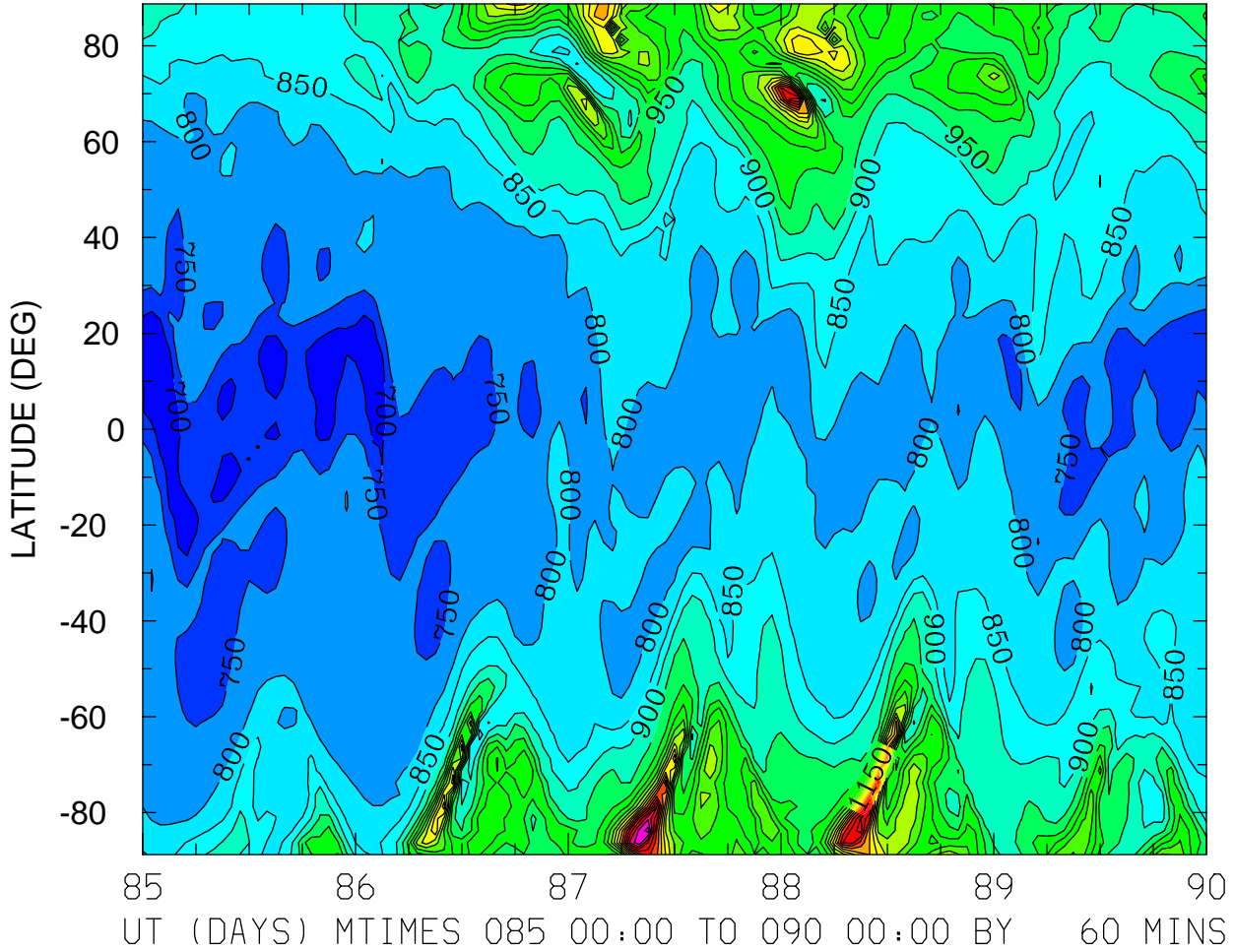
ION TEMPERATURE (DEG K)  
ZP = -0.125 LOCAL TIME = 12.00



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

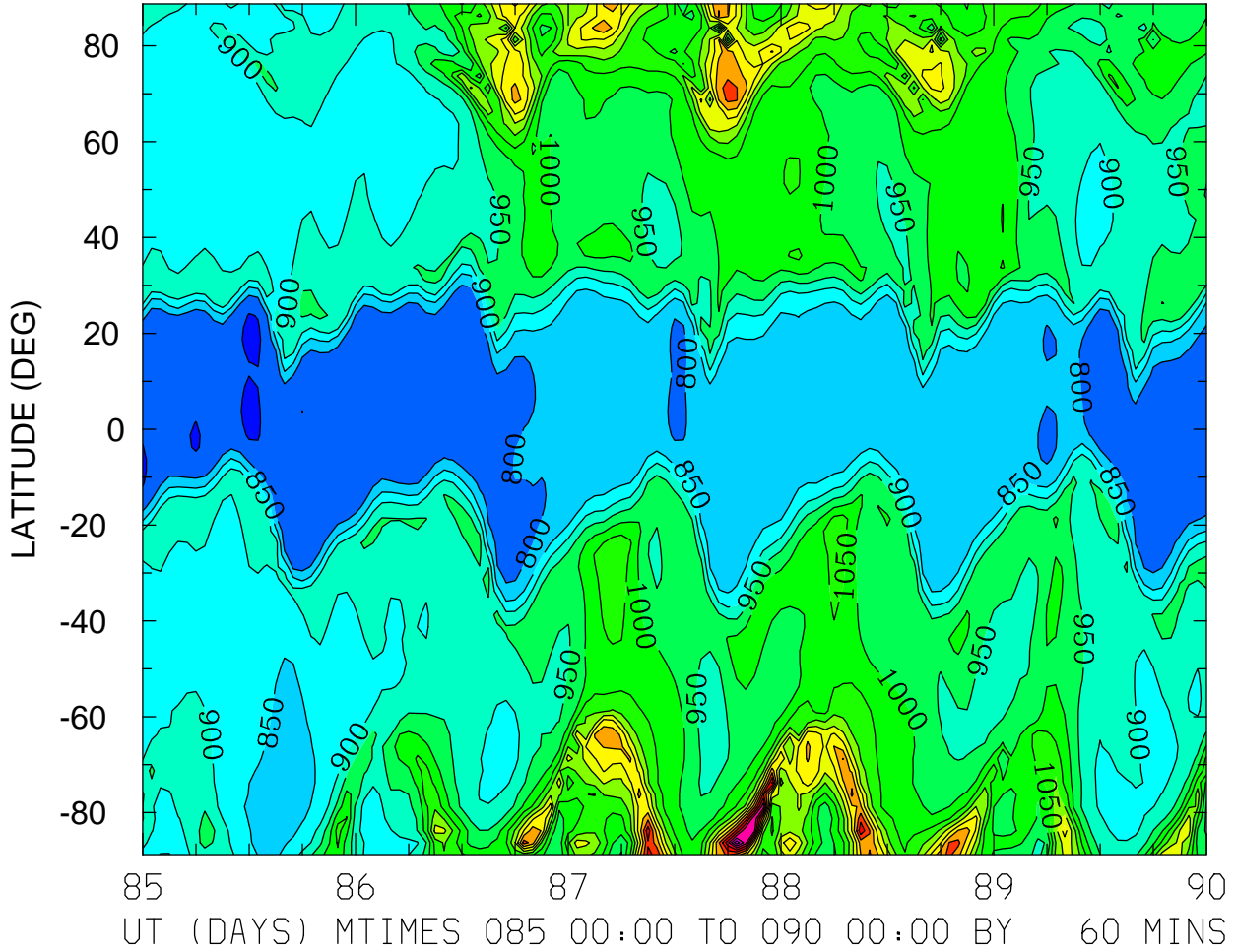


ION TEMPERATURE (DEG K)  
ZP = 3.875 LOCAL TIME = 0.00



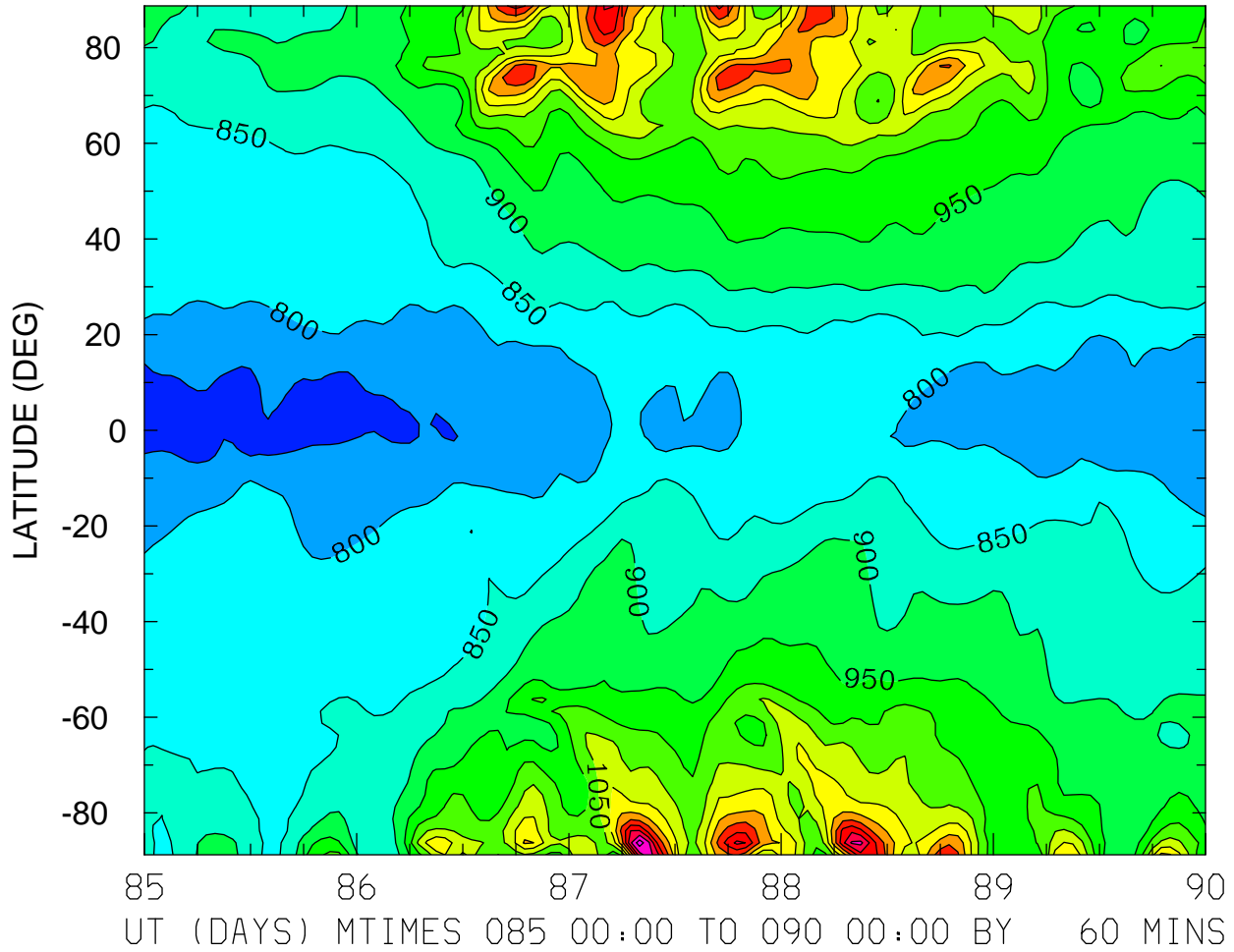
MIN,MAX= 6.6840E+02 1.6726E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



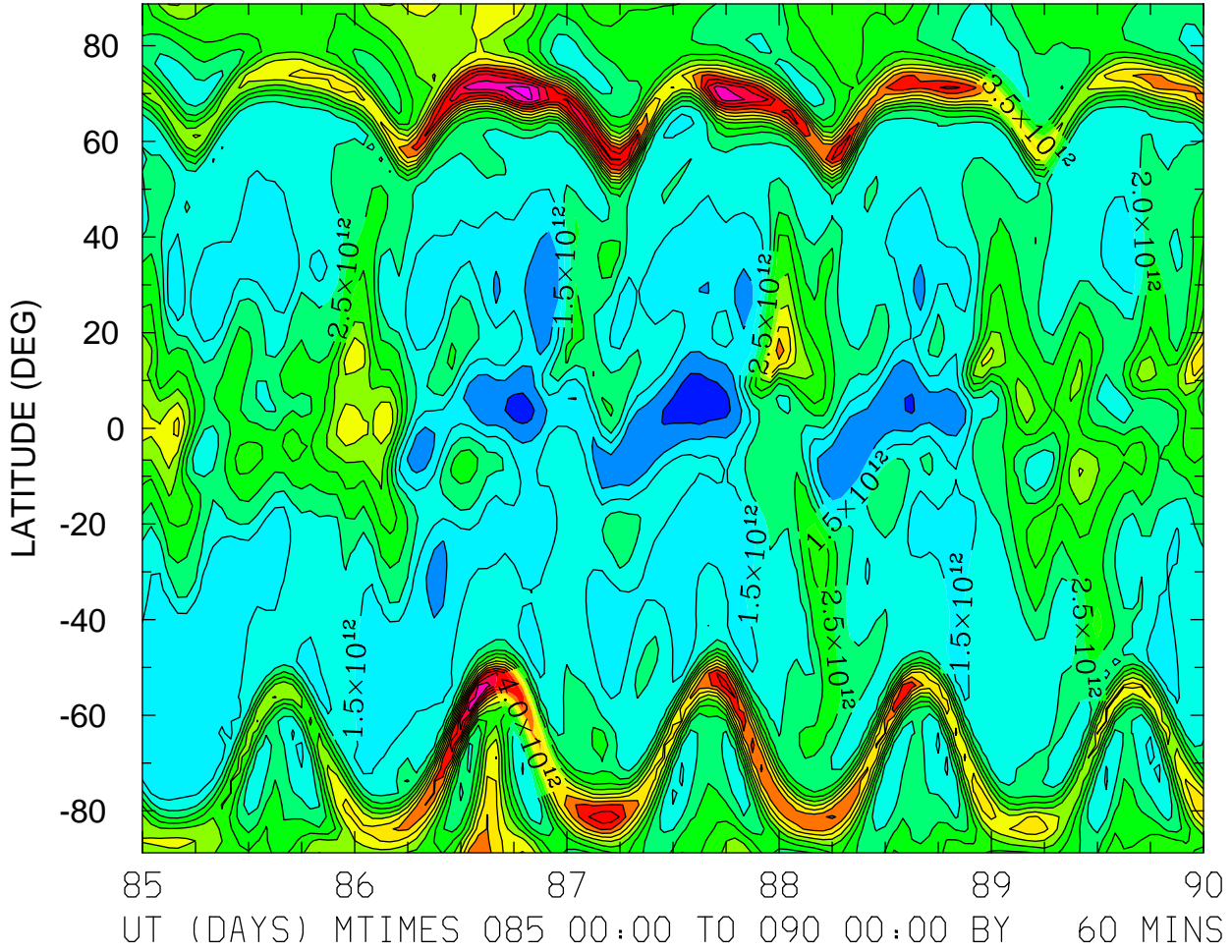
MIN,MAX= 7.4336E+02 1.5857E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

ION TEMPERATURE (DEG K)  
ZP = 3.875 ZONAL MEANS



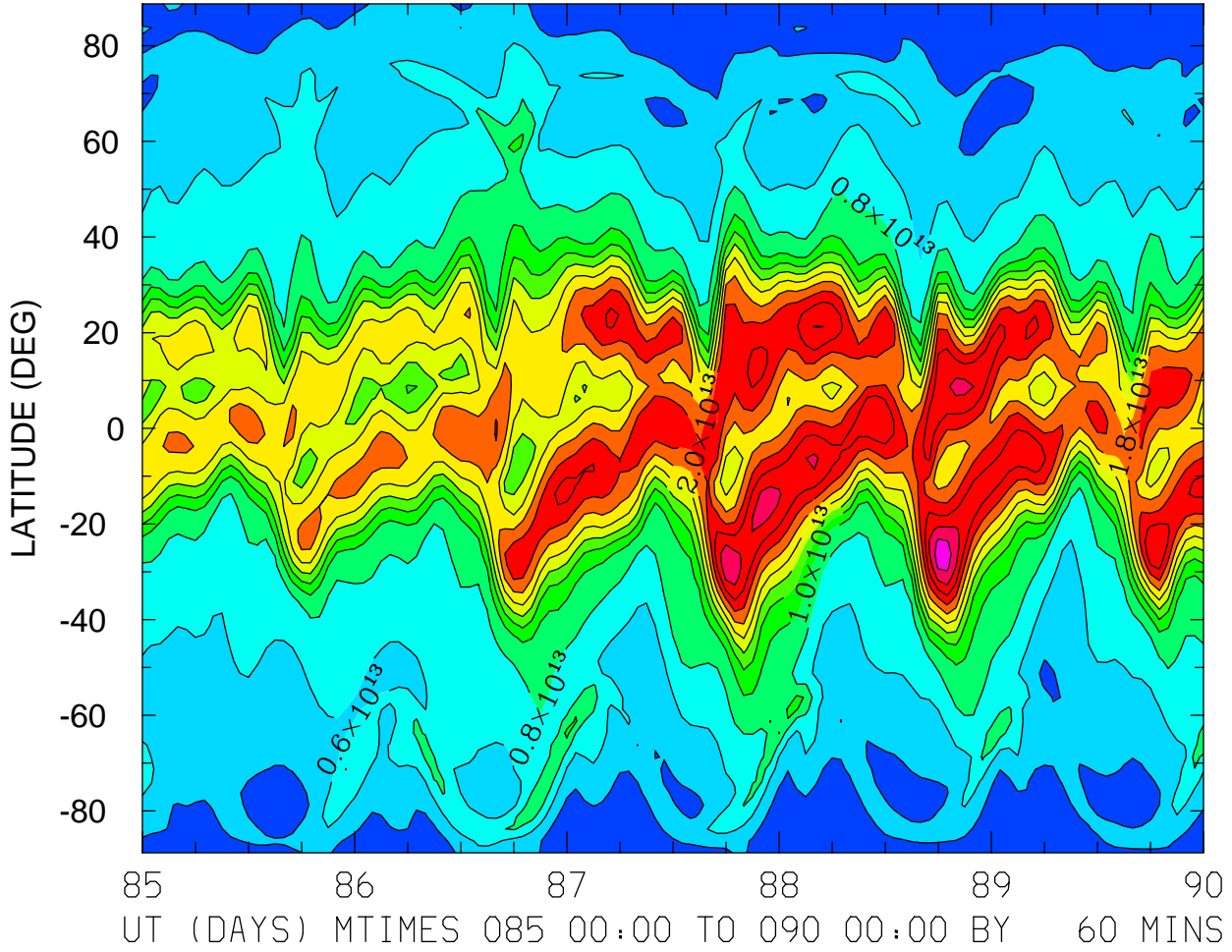
MIN,MAX= 7.3333E+02 1.4298E+03 INTERVAL= 5.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

TEC: Total Electron Content ( )  
LOCAL TIME = 0.00



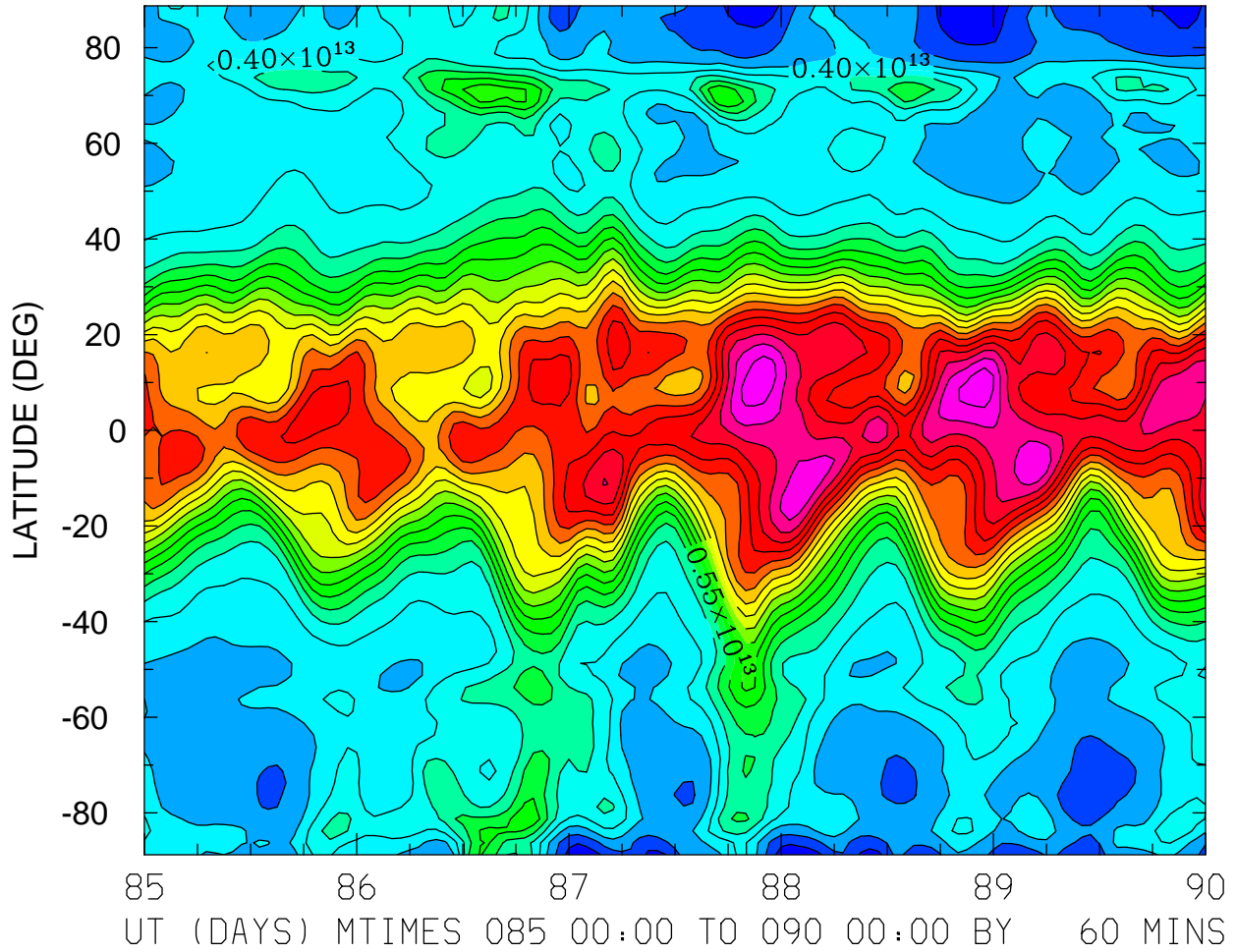
MIN,MAX= 2.4832E+11 7.6603E+12 INTERVAL= 5.0000E+11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

TEC: Total Electron Content ( )  
LOCAL TIME = 12.00



MIN,MAX= 2.0236E+12 2.7195E+13 INTERVAL= 2.0000E+12  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

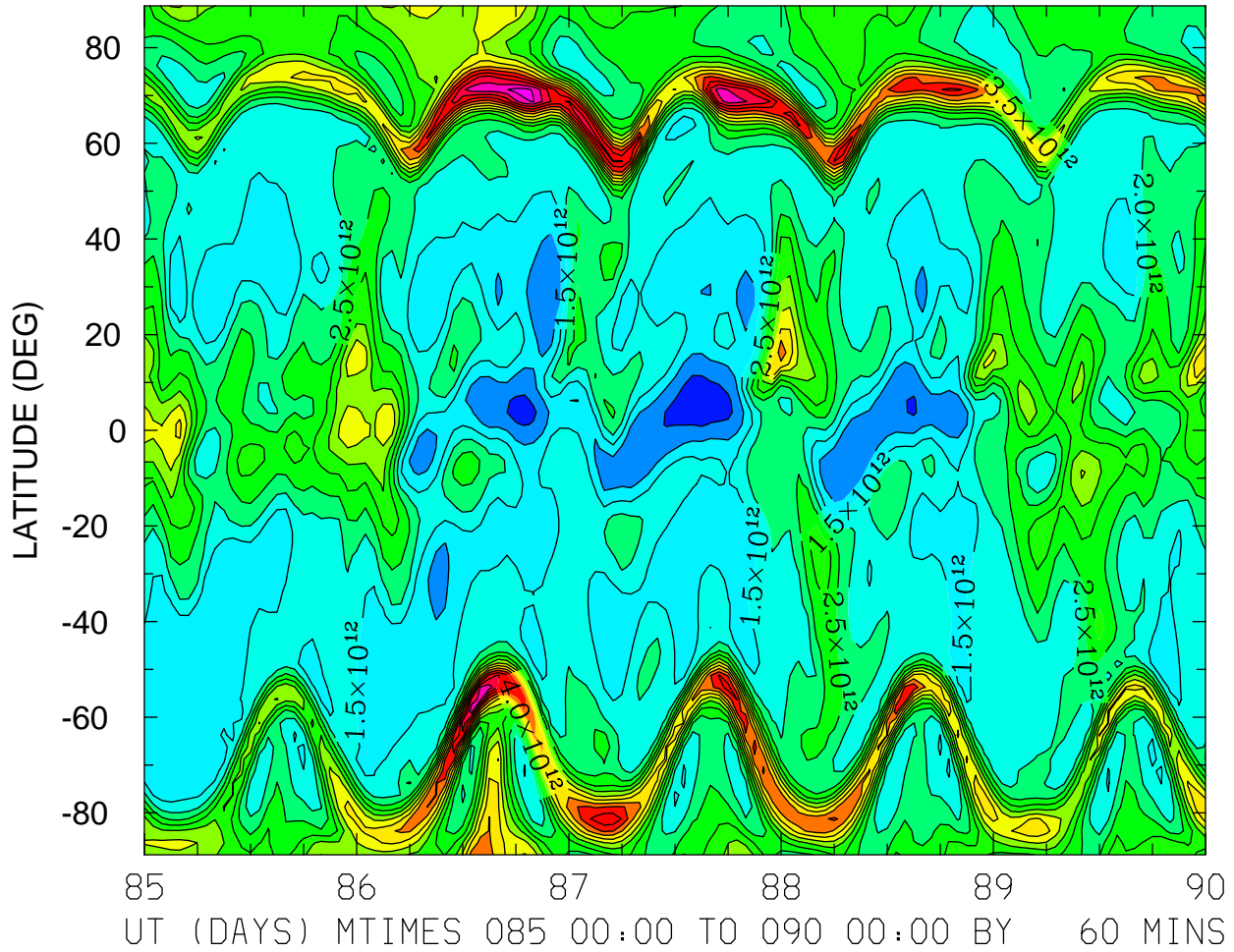
TEC: Total Electron Content ( )  
ZONAL MEANS



MIN,MAX= 2.0223E+12 1.1866E+13 INTERVAL= 5.0000E+11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

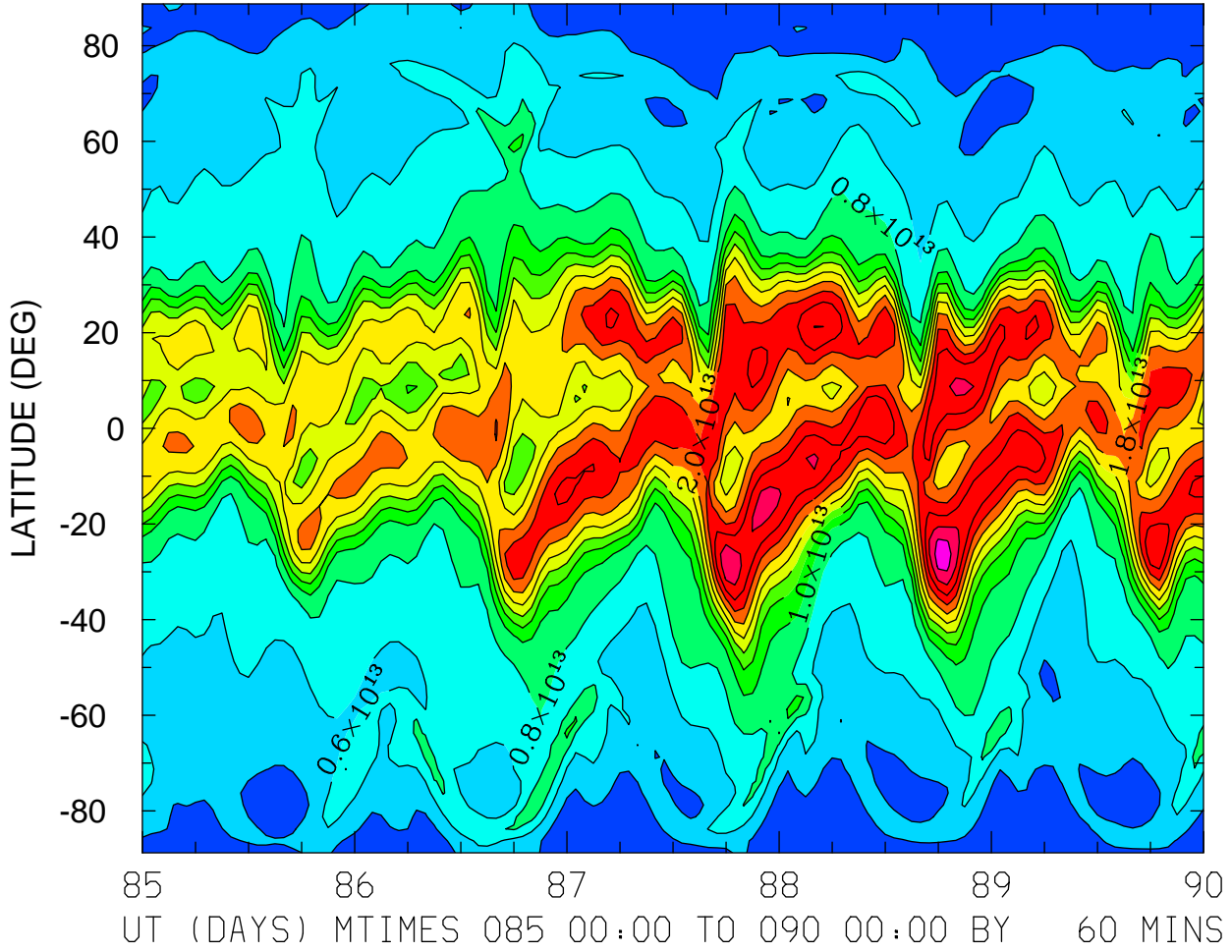


TEC: Total Electron Content ( )  
LOCAL TIME = 0.00



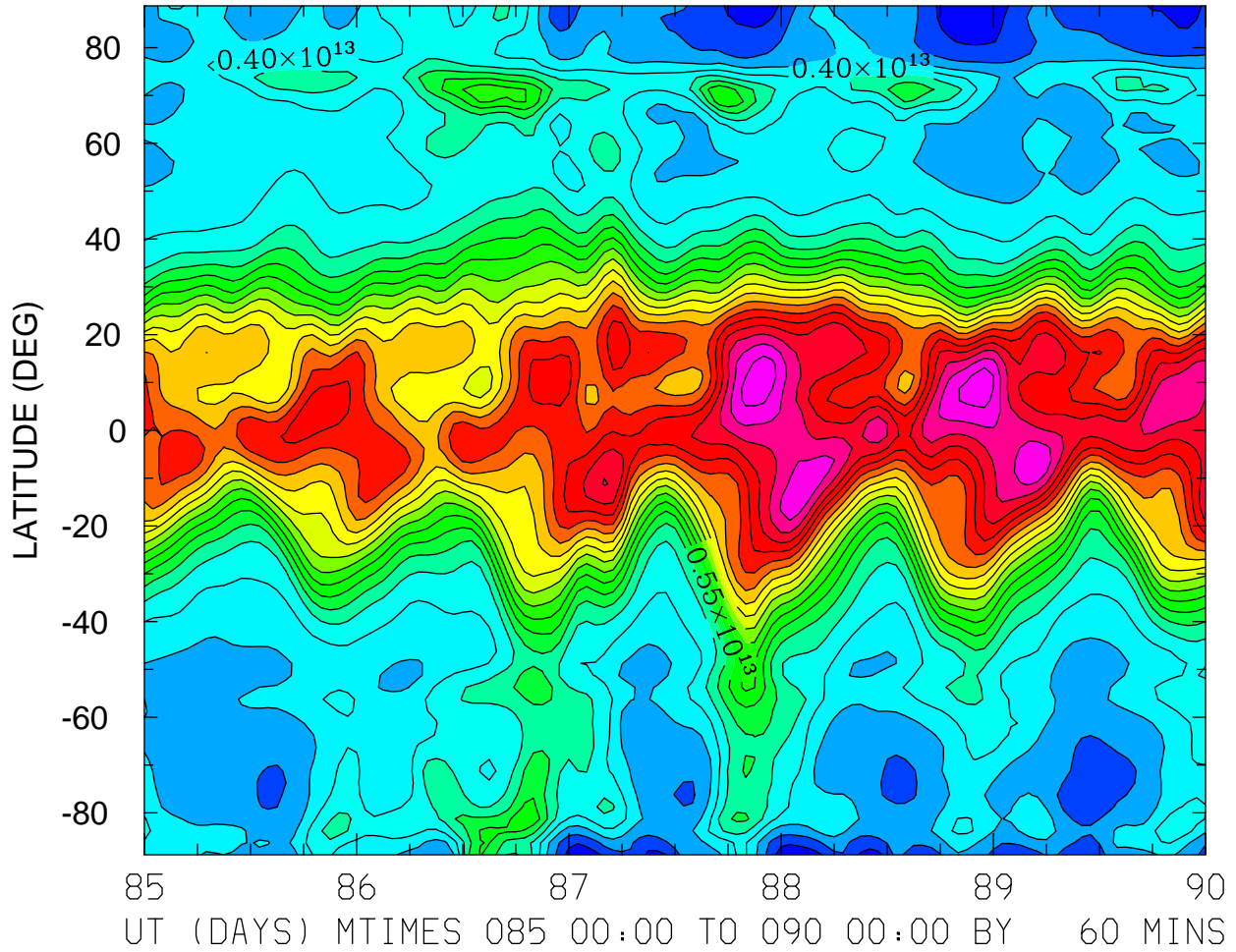
MIN,MAX= 2.4832E+11 7.6603E+12 INTERVAL= 5.0000E+11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

TEC: Total Electron Content ( )  
LOCAL TIME = 12.00



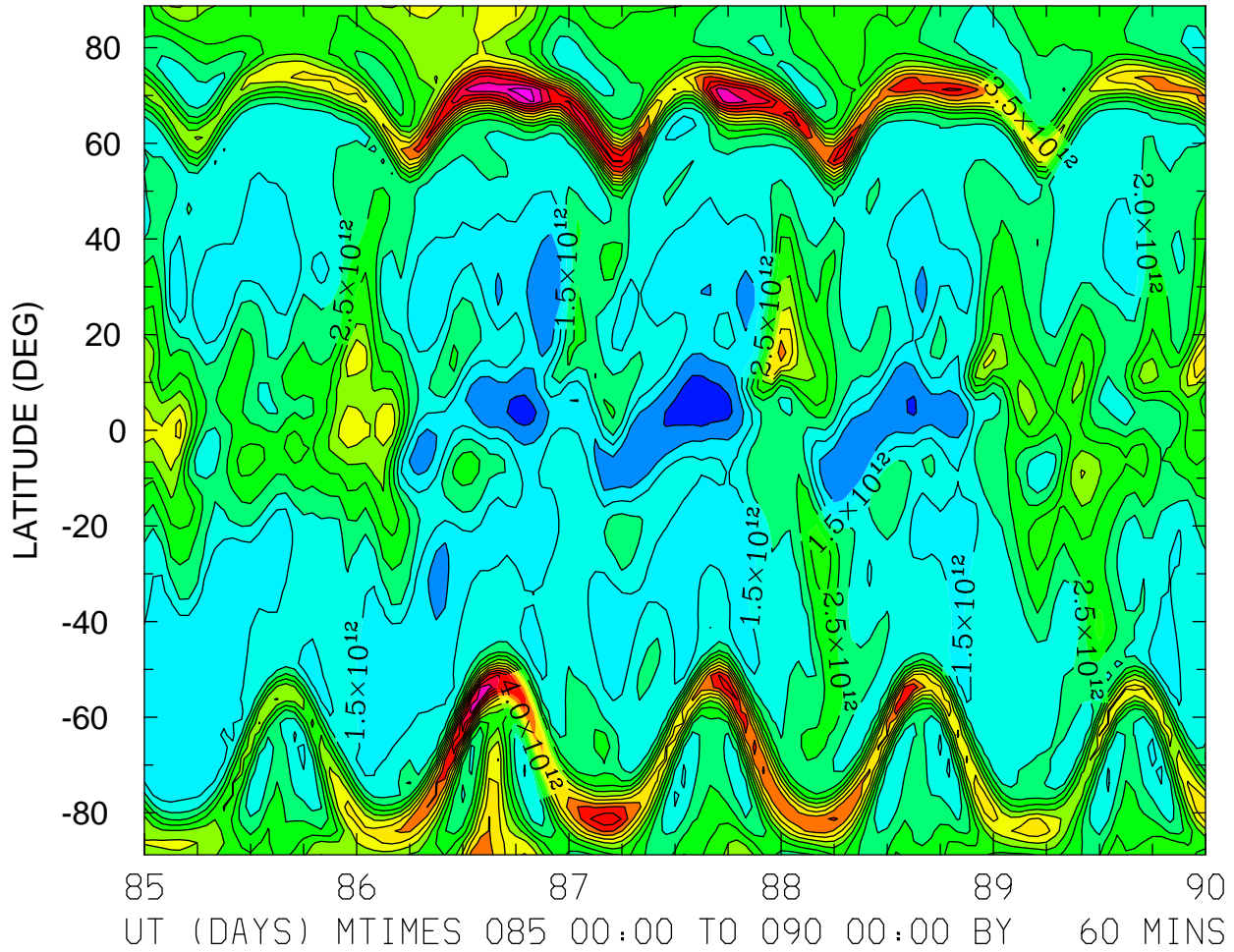
MIN,MAX= 2.0236E+12 2.7195E+13 INTERVAL= 2.0000E+12  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

TEC: Total Electron Content ( )  
ZONAL MEANS



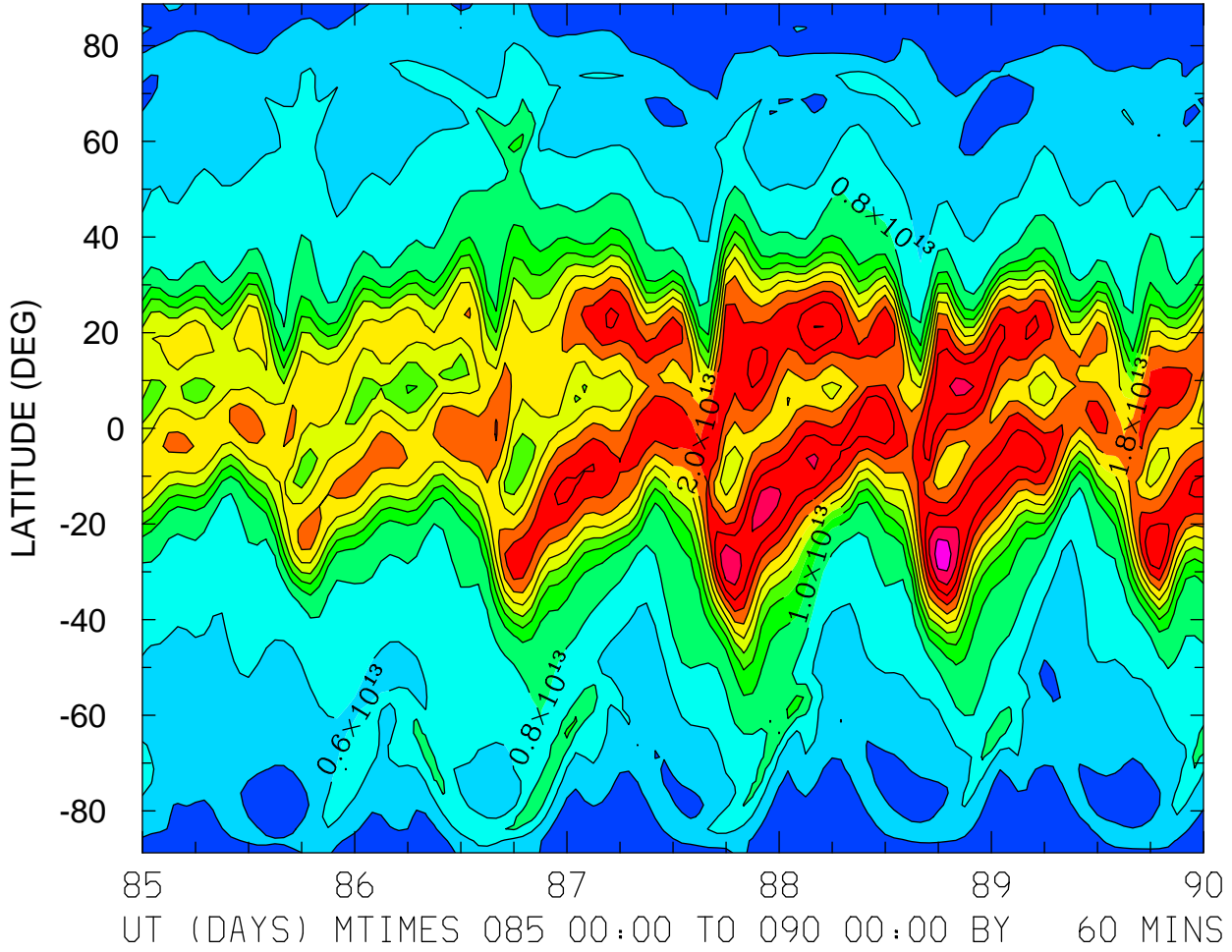
MIN,MAX= 2.0223E+12 1.1866E+13 INTERVAL= 5.0000E+11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

TEC: Total Electron Content ( )  
LOCAL TIME = 0.00



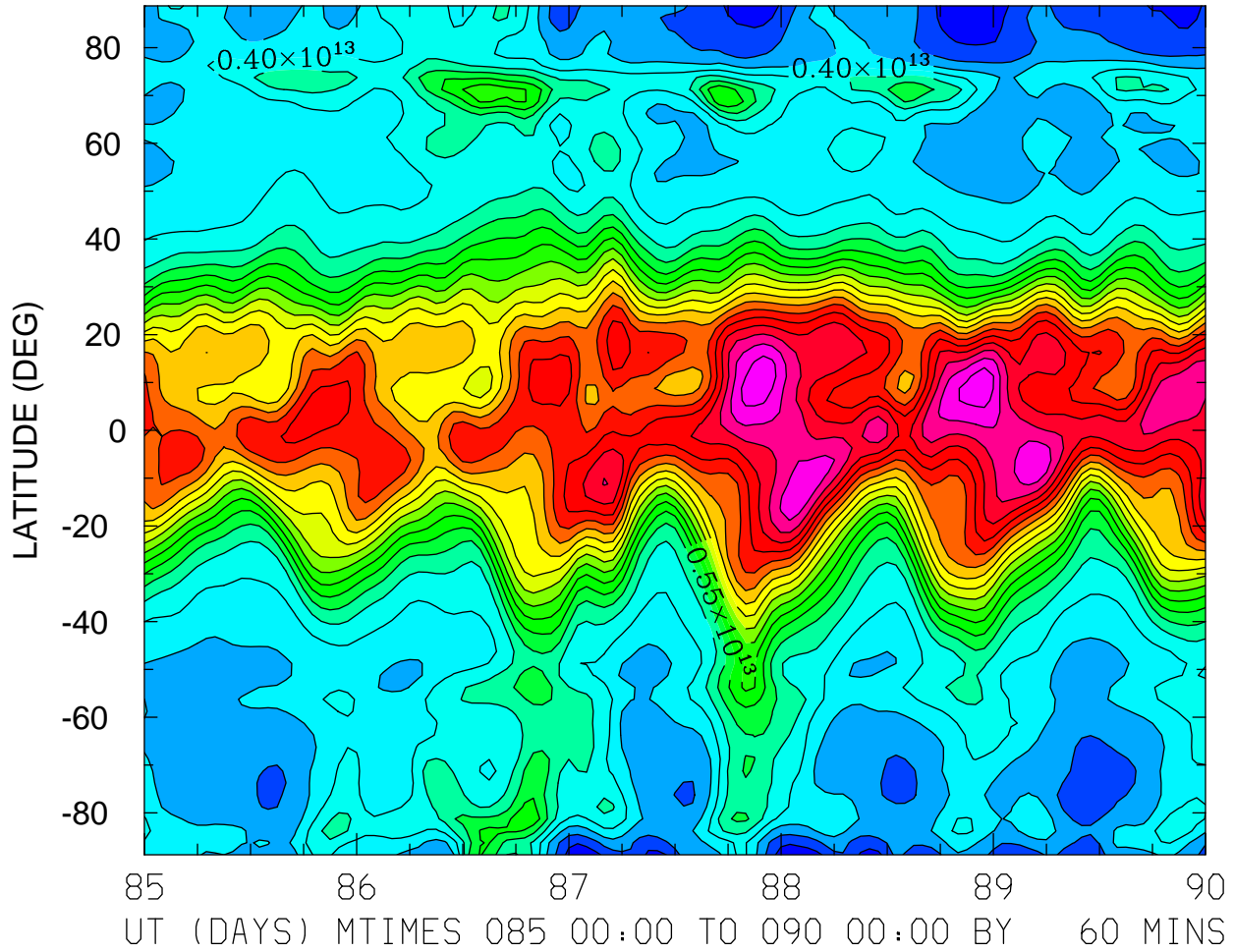
MIN,MAX= 2.4832E+11 7.6603E+12 INTERVAL= 5.0000E+11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

TEC: Total Electron Content ( )  
LOCAL TIME = 12.00



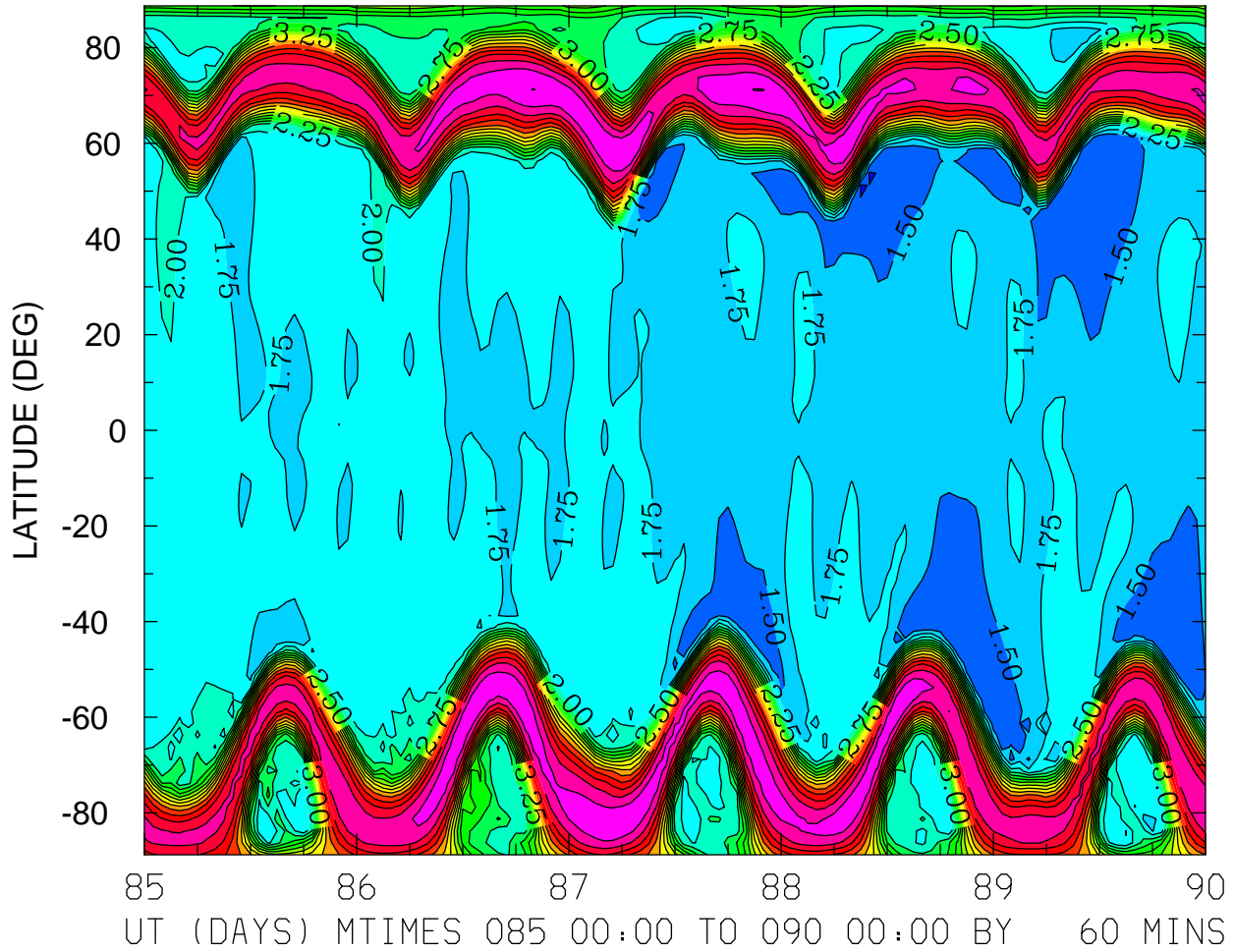
MIN,MAX= 2.0236E+12 2.7195E+13 INTERVAL= 2.0000E+12  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

TEC: Total Electron Content ( )  
ZONAL MEANS



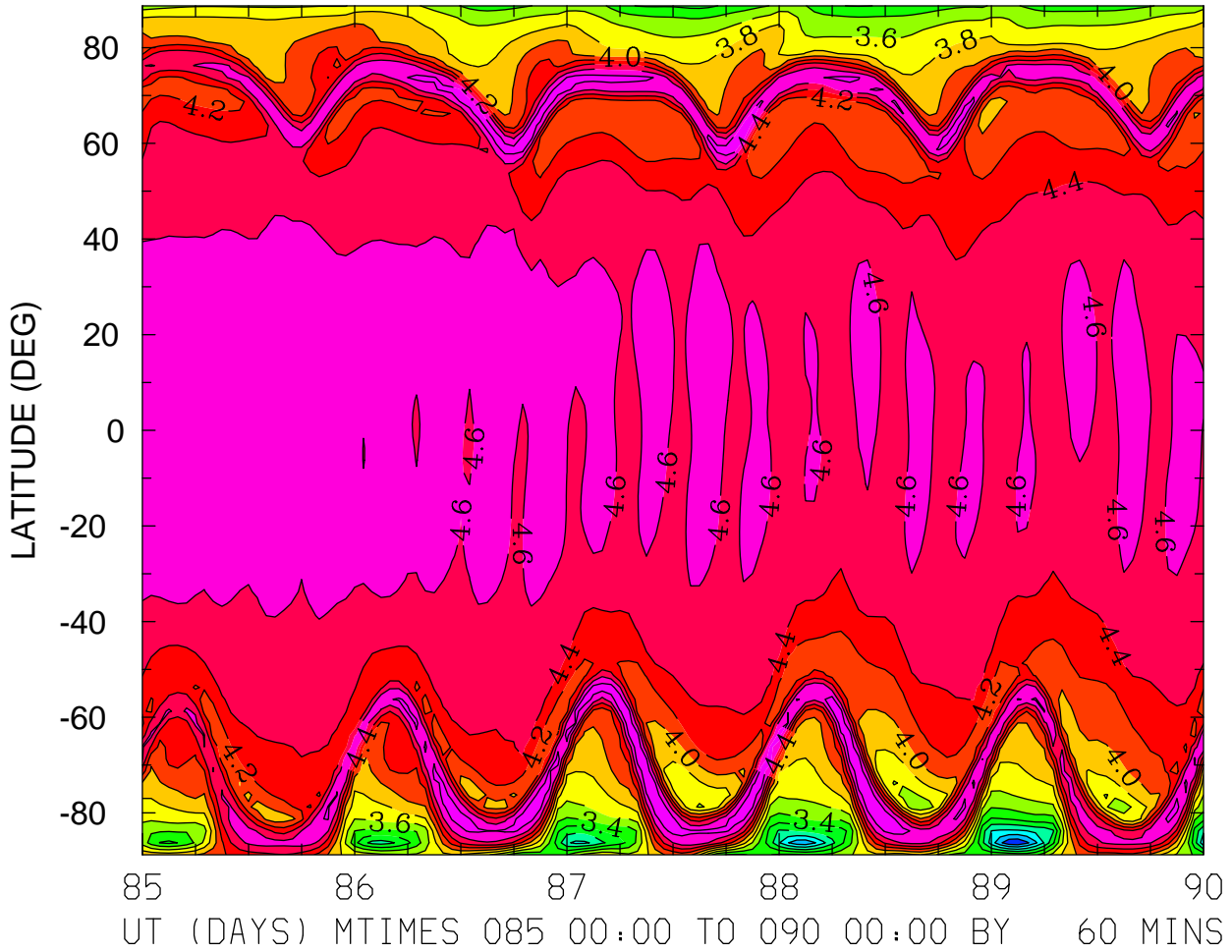
MIN,MAX= 2.0223E+12 1.1866E+13 INTERVAL= 5.0000E+11  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 O2+ ION (CM3)  
ZP = -4.125 LOCAL TIME = 0.00



MIN,MAX= 1.2085E+00 5.2574E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

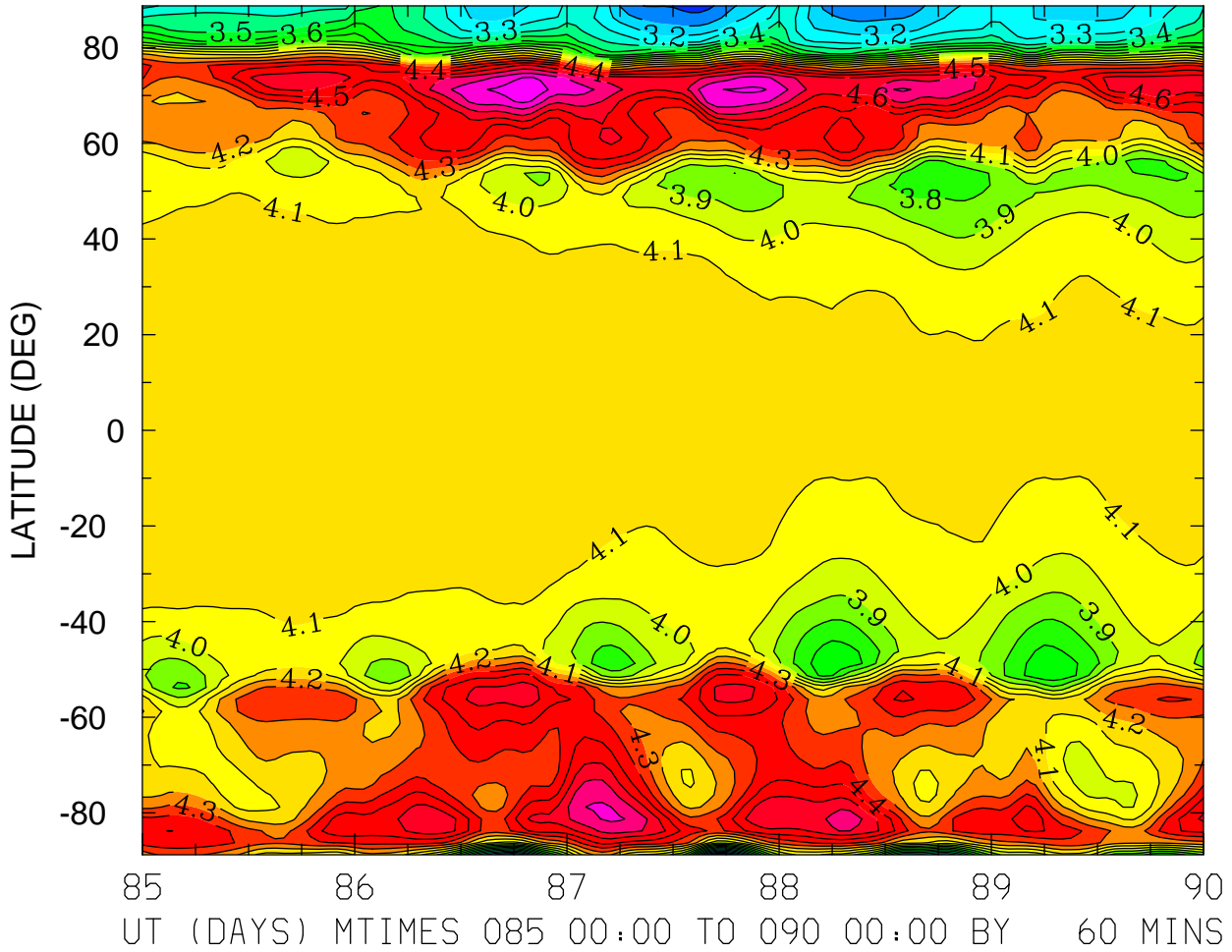
LOG10 O2+ ION (CM3)  
ZP = -4.125 LOCAL TIME = 12.00



MIN,MAX= 2.2239E+00 4.9974E+00 INTERVAL= 2.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

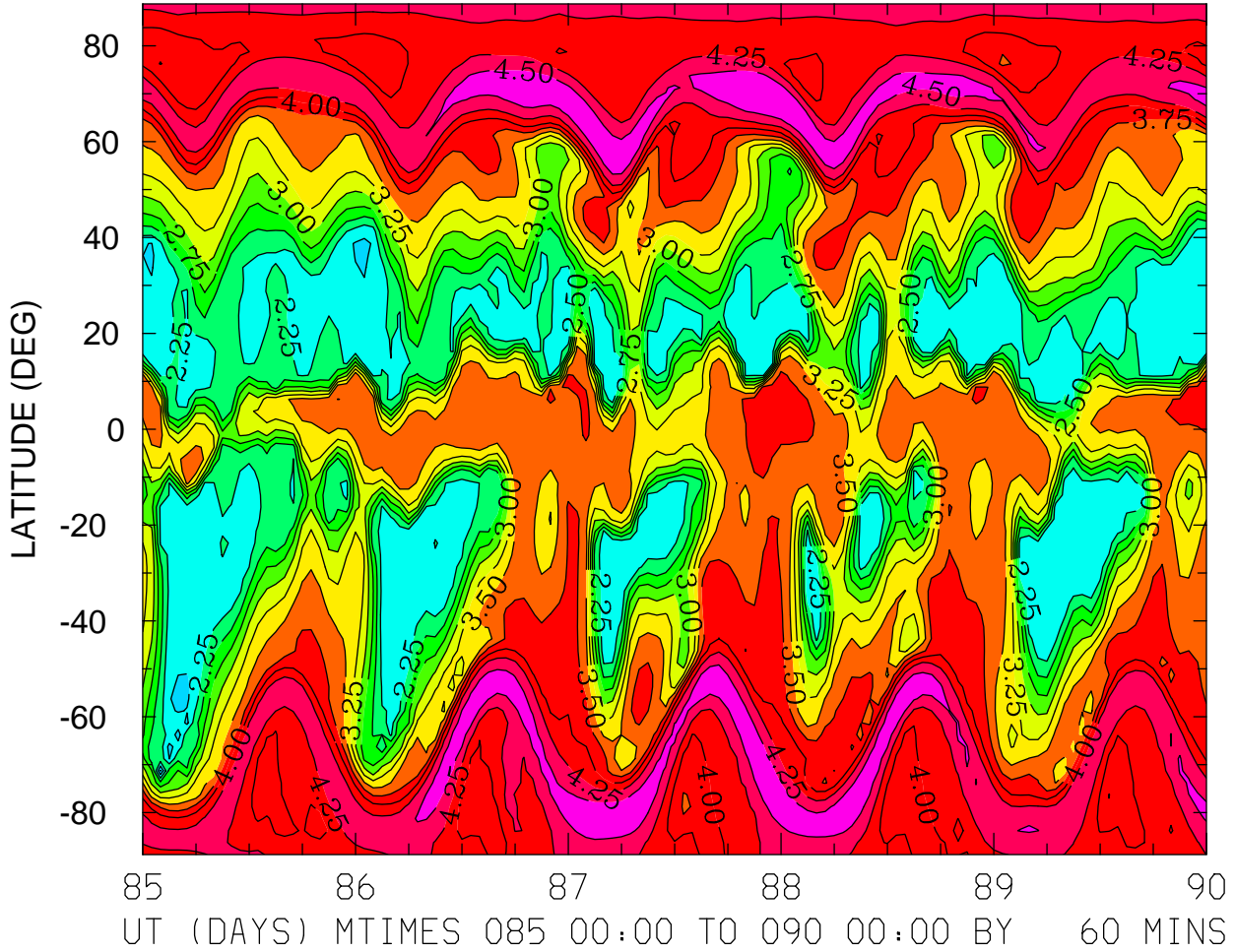


LOG10 O2+ ION (CM3)  
ZP = -4.125 ZONAL MEANS



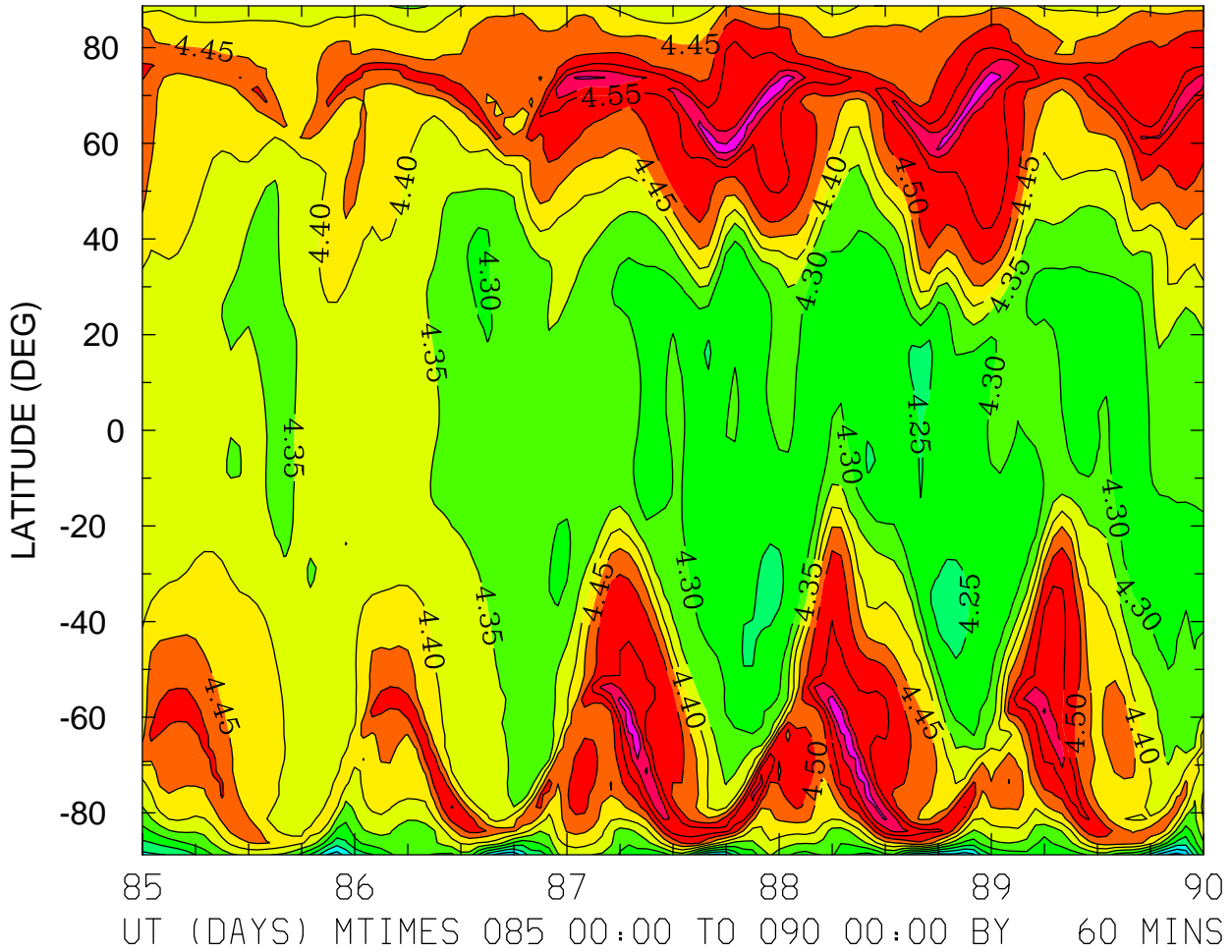
MIN,MAX= 2.8642E+00 4.9921E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 O2+ ION (CM3)  
ZP = -0.125 LOCAL TIME = 0.00



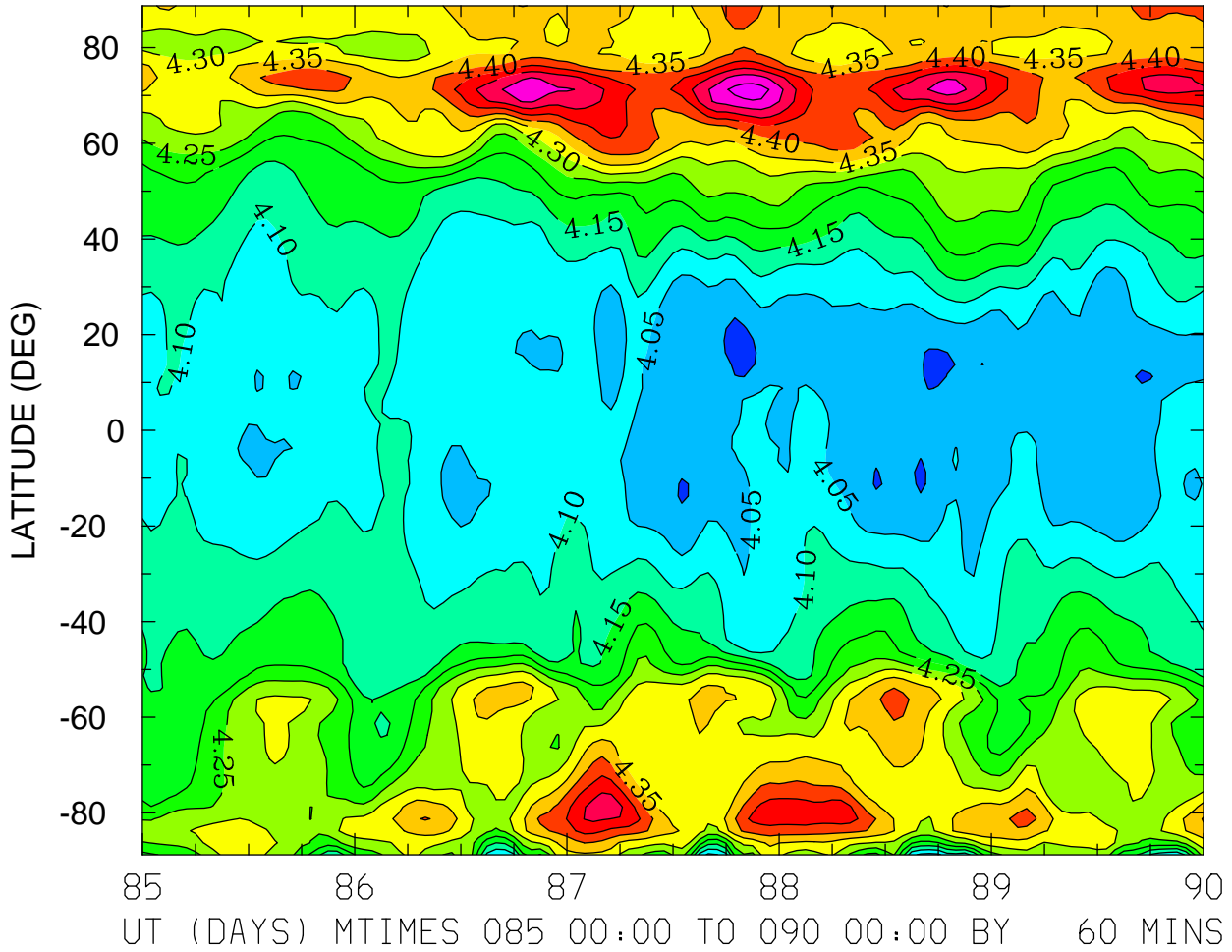
MIN,MAX= 1.7338E+00 4.7498E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 O2+ ION (CM3)  
ZP = -0.125 LOCAL TIME = 12.00



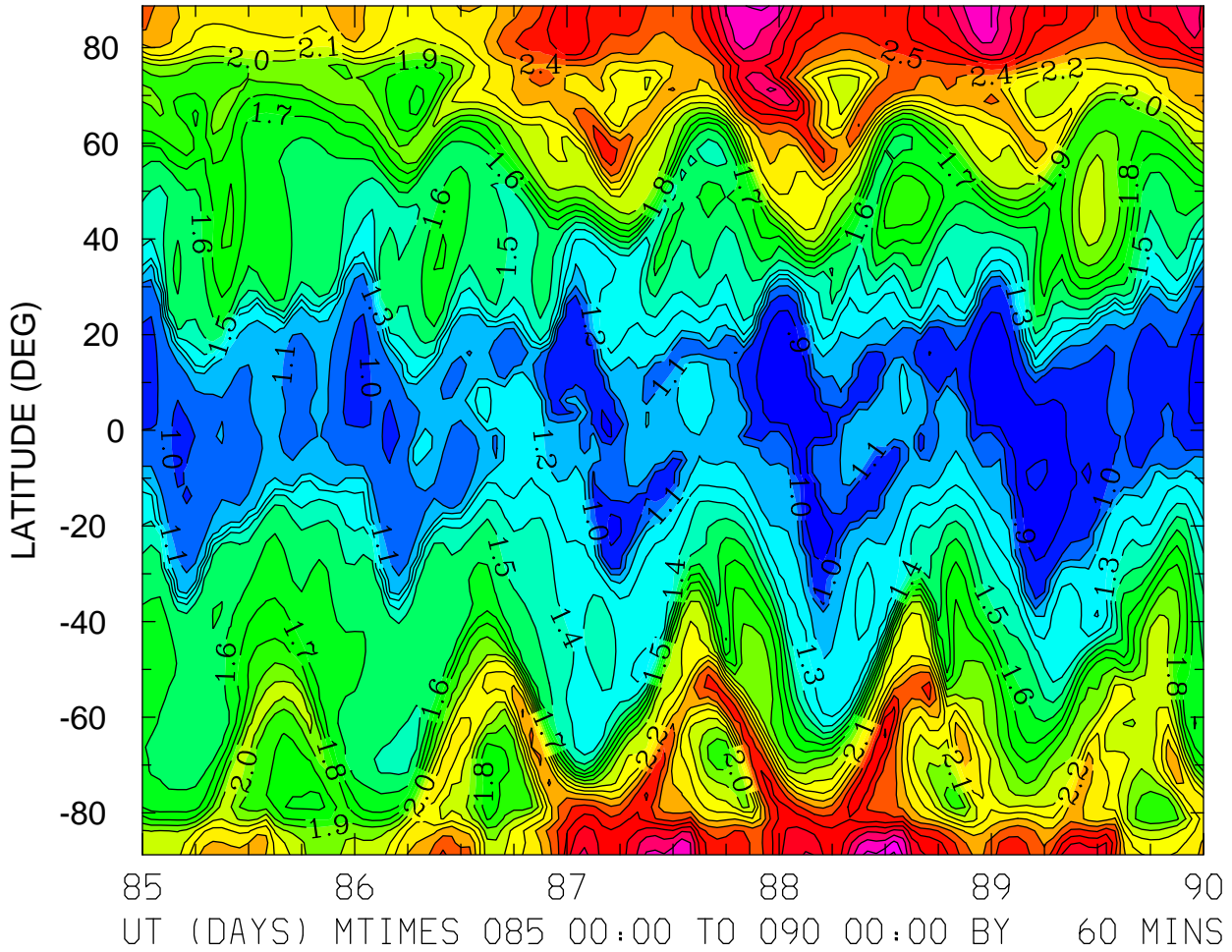
MIN,MAX= 4.0789E+00 4.6948E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 O2+ ION (CM3)  
ZP = -0.125 ZONAL MEANS



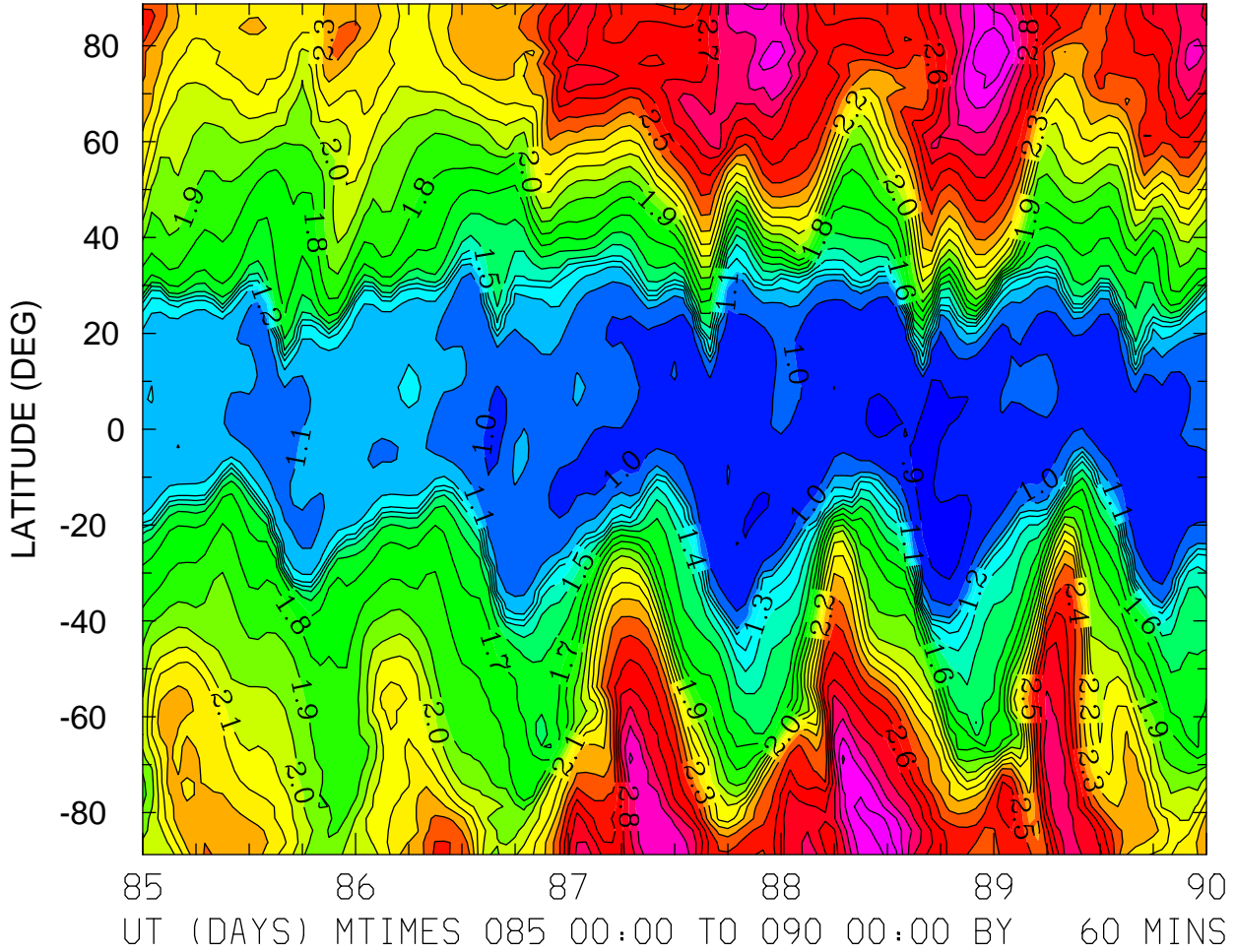
MIN,MAX= 3.9878E+00 4.6255E+00 INTERVAL= 5.0000E-02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 O2+ ION (CM3)  
ZP = 3.875 LOCAL TIME = 0.00



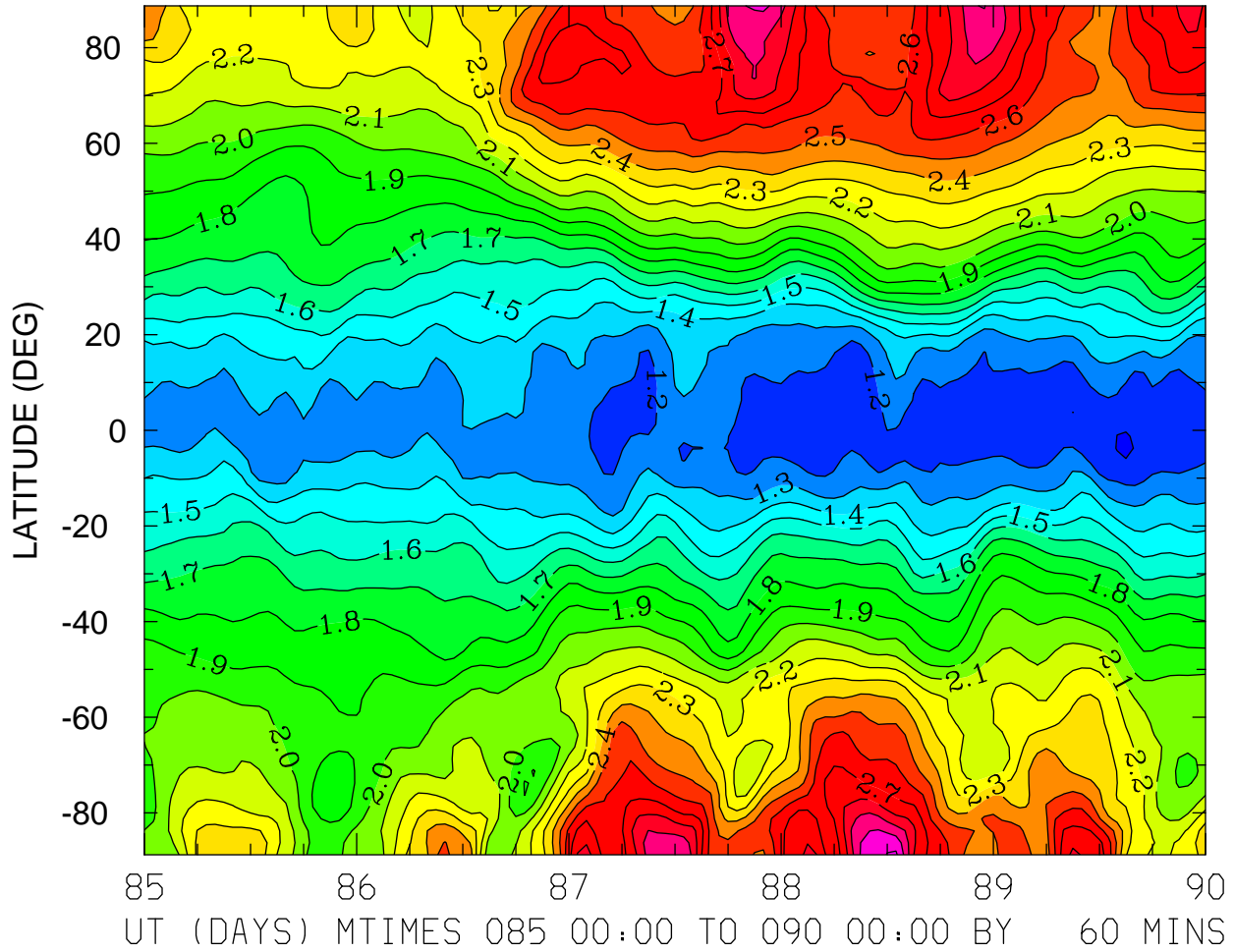
MIN,MAX= 8.2627E-01 3.1208E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 O2+ ION (CM3)  
ZP = 3.875 LOCAL TIME = 12.00



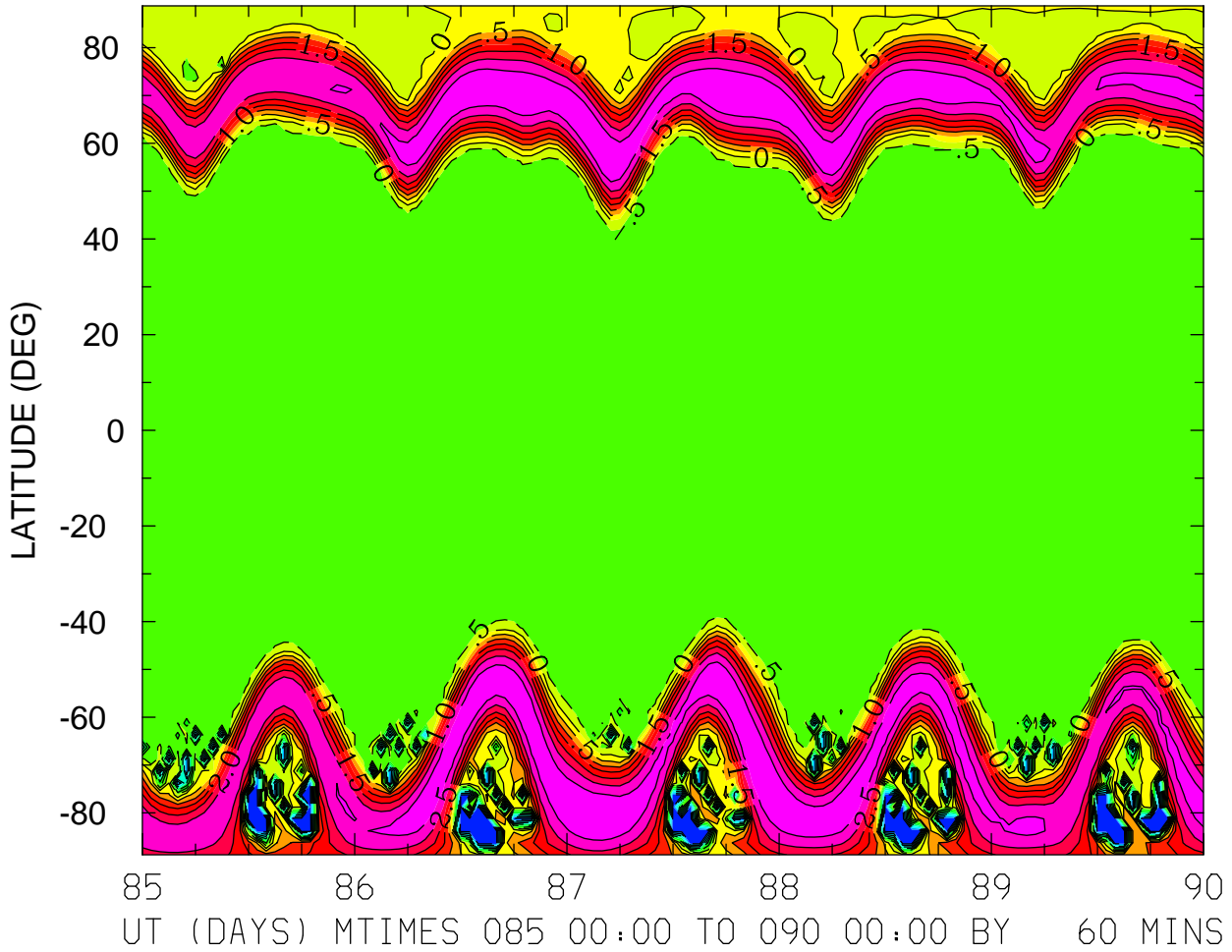
MIN,MAX= 8.5981E-01 3.1971E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 O2+ ION (CM3)  
ZP = 3.875 ZONAL MEANS



MIN,MAX= 1.0872E+00 3.1178E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

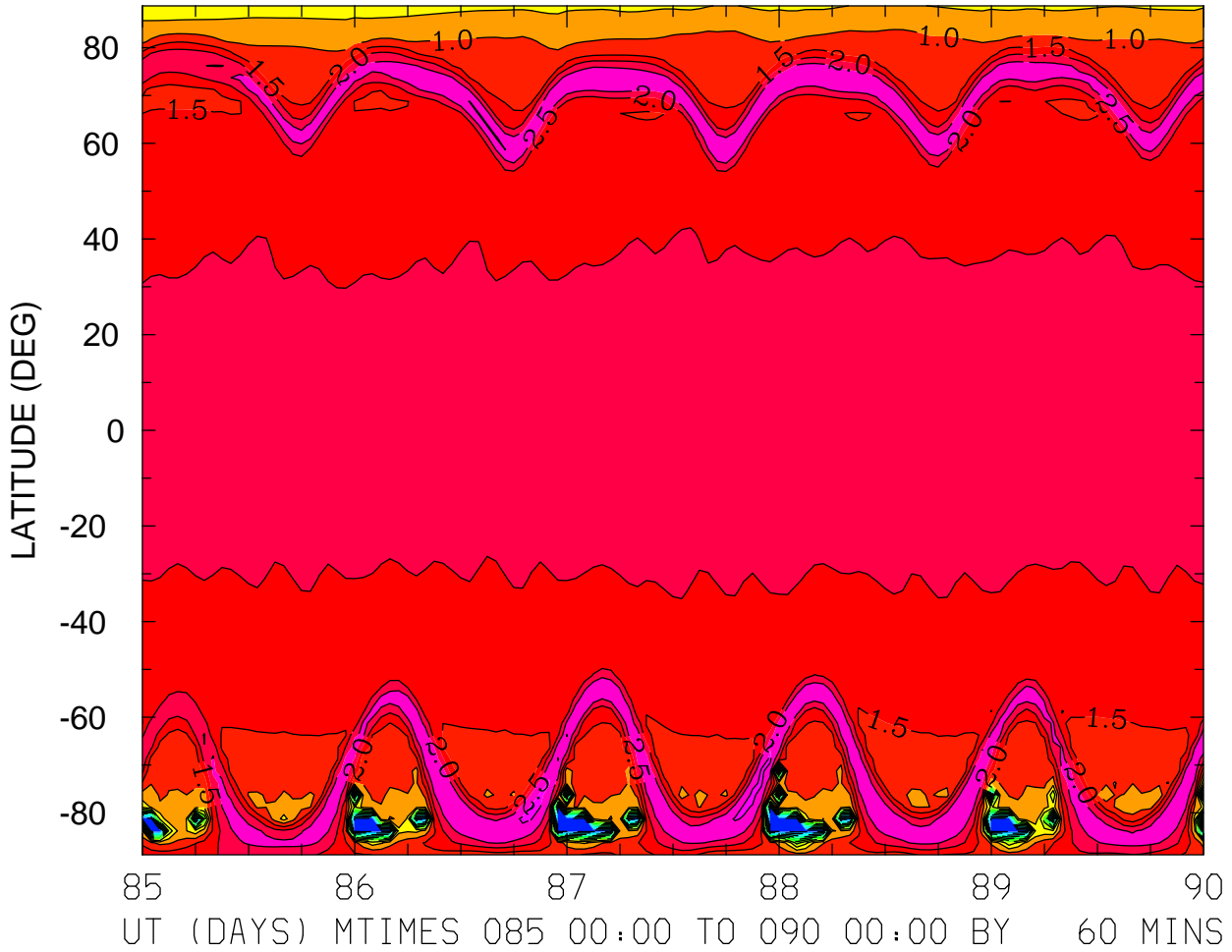
LOG10 O+ ION (CM3)  
ZP = -4.125 LOCAL TIME = 0.00



MIN,MAX= -3.8529E+00 3.4932E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

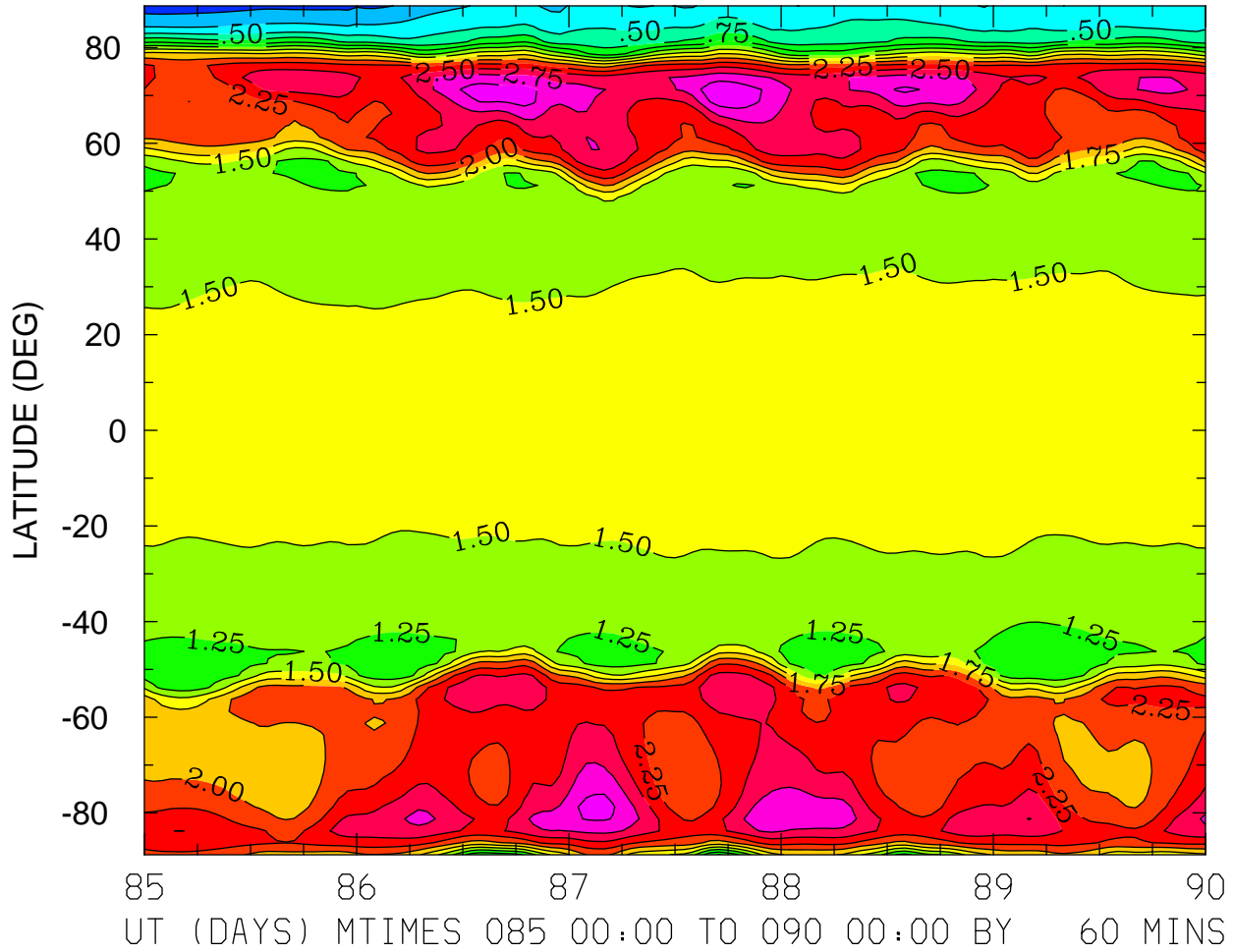


LOG10 O+ ION (CM3)  
ZP = -4.125 LOCAL TIME = 12.00



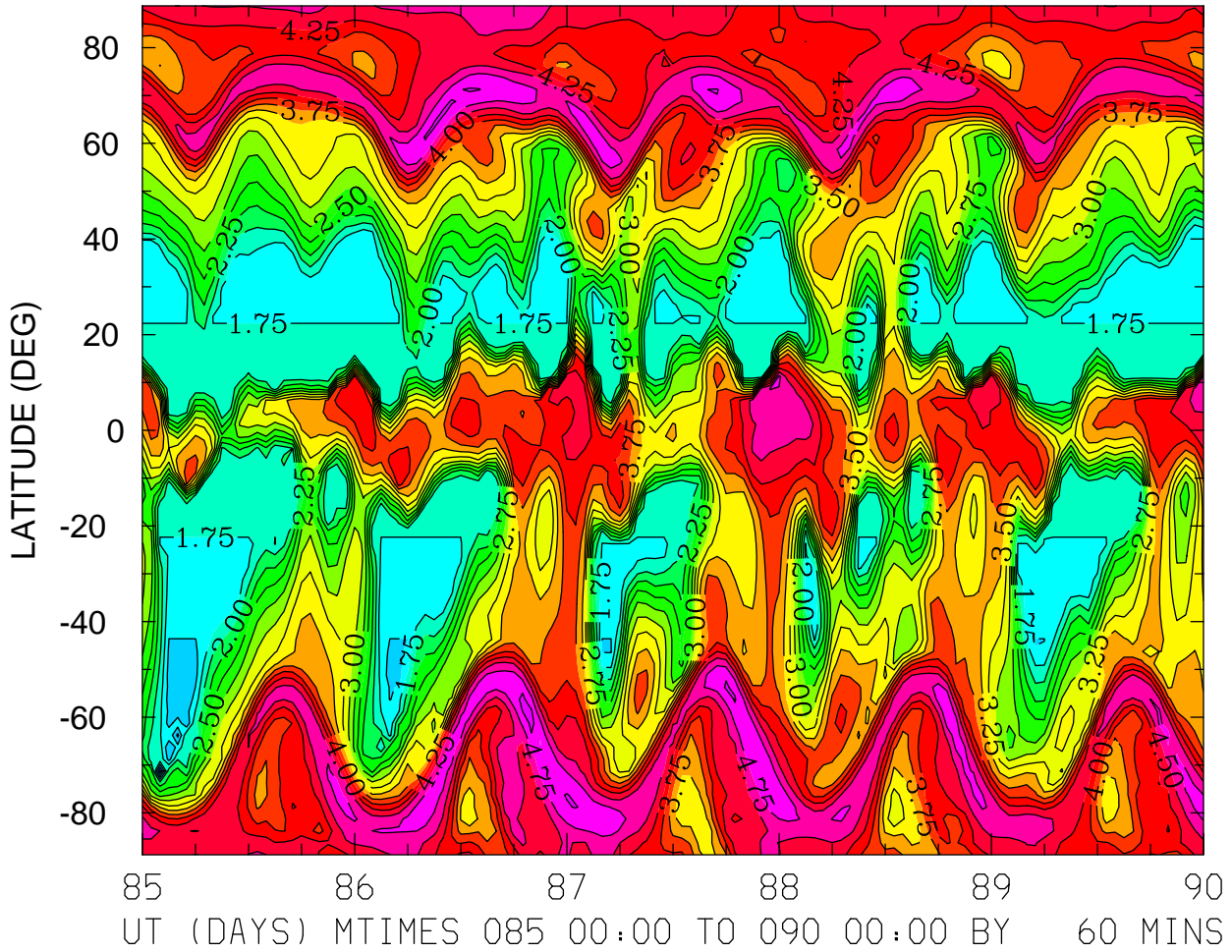
MIN,MAX= -3.7769E+00 3.1089E+00 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 O+ ION (CM3)  
ZP = -4.125 ZONAL MEANS



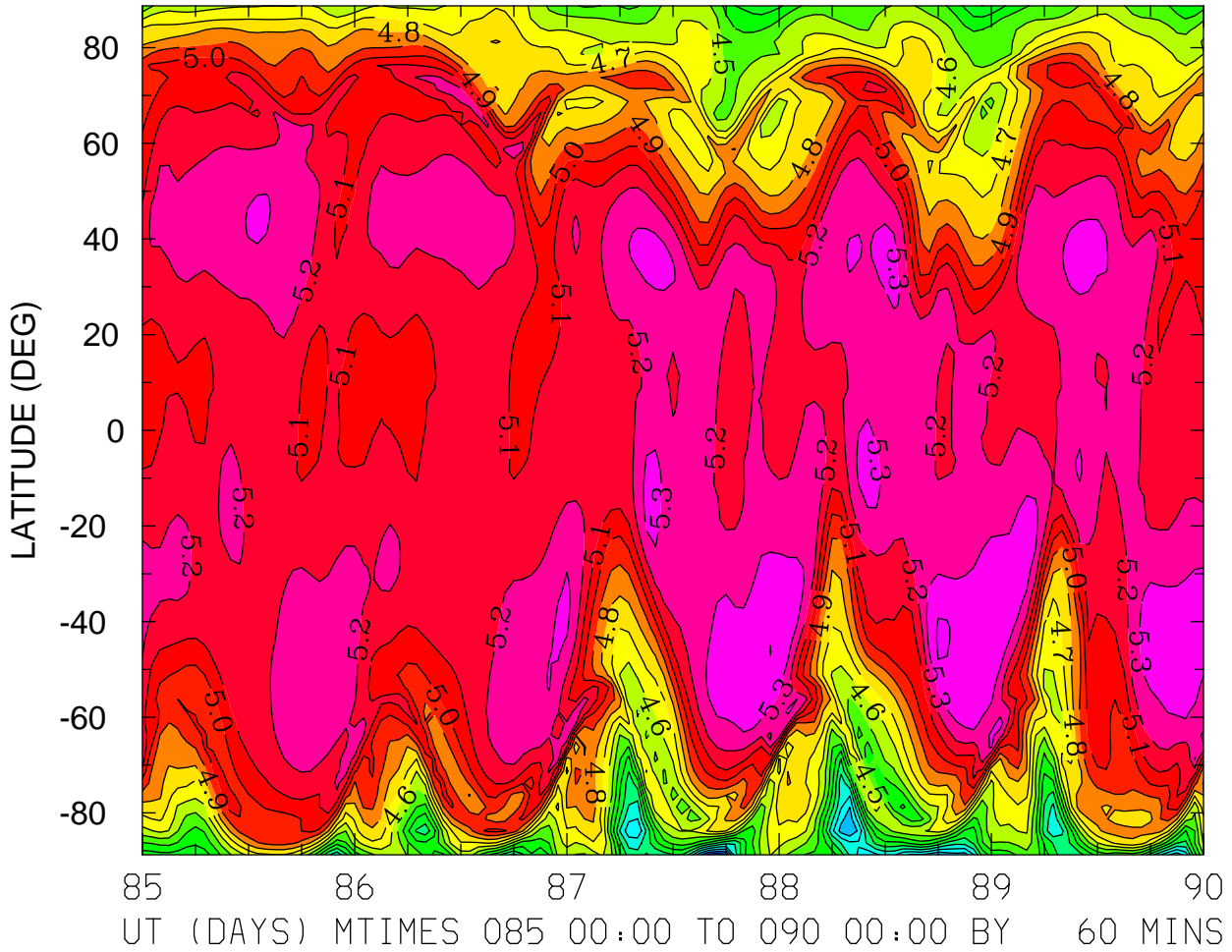
MIN,MAX= -1.5184E-01 3.1621E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 O+ ION (CM3)  
ZP = -0.125 LOCAL TIME = 0.00



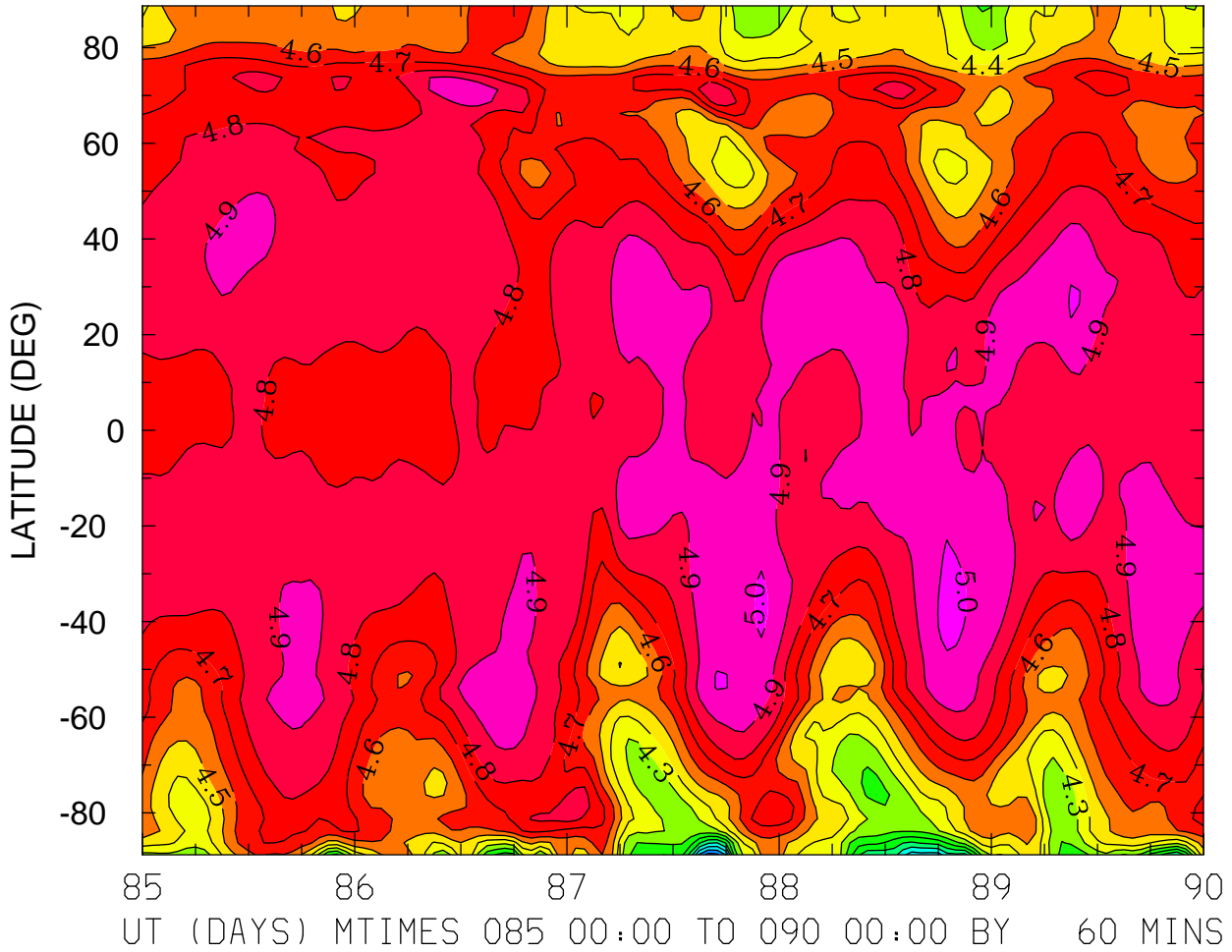
MIN,MAX= 9.3237E-01 5.0706E+00 INTERVAL= 2.5000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 O+ ION (CM3)  
ZP = -0.125 LOCAL TIME = 12.00



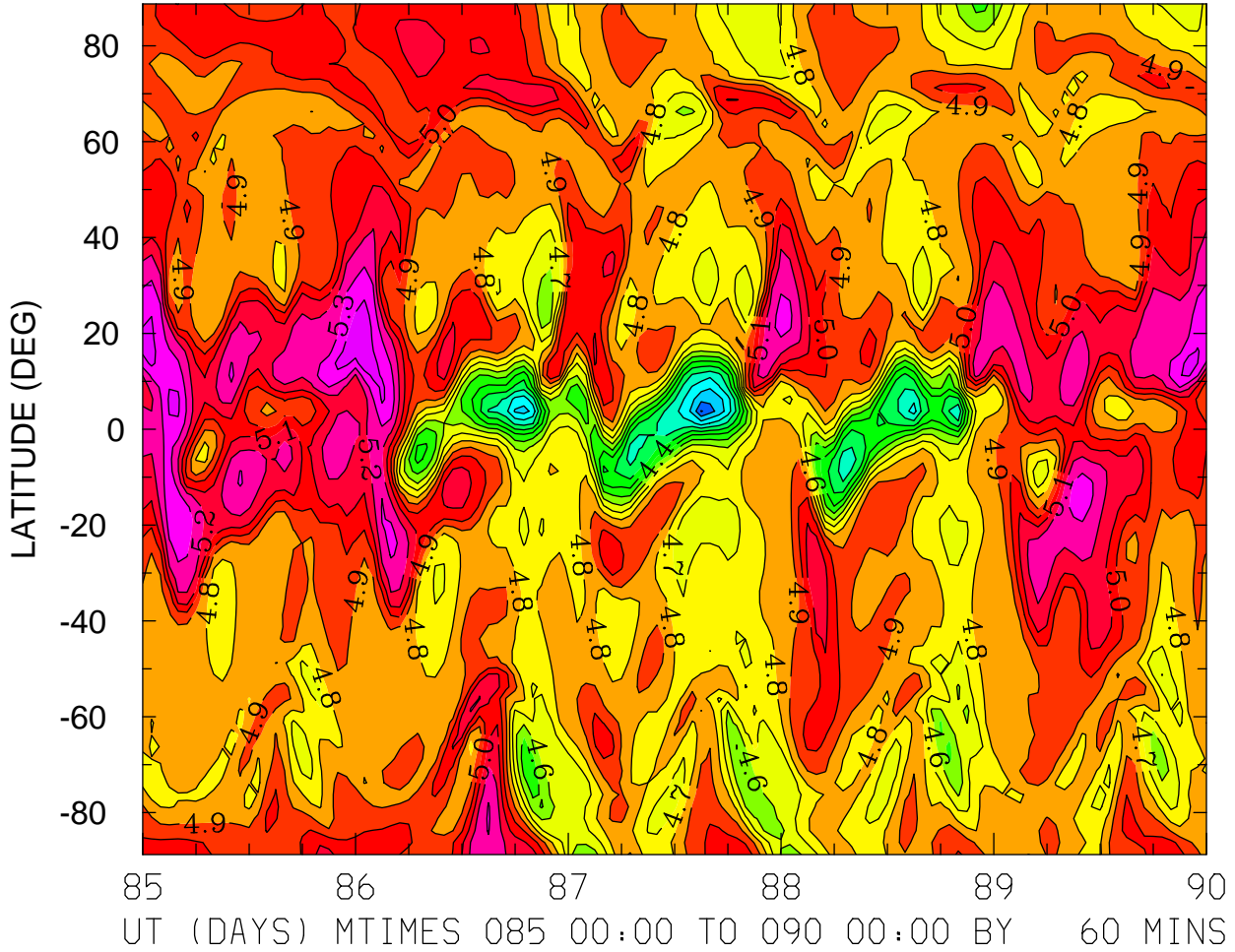
MIN,MAX= 3.6417E+00 5.4138E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 O+ ION (CM3)  
ZP = -0.125 ZONAL MEANS



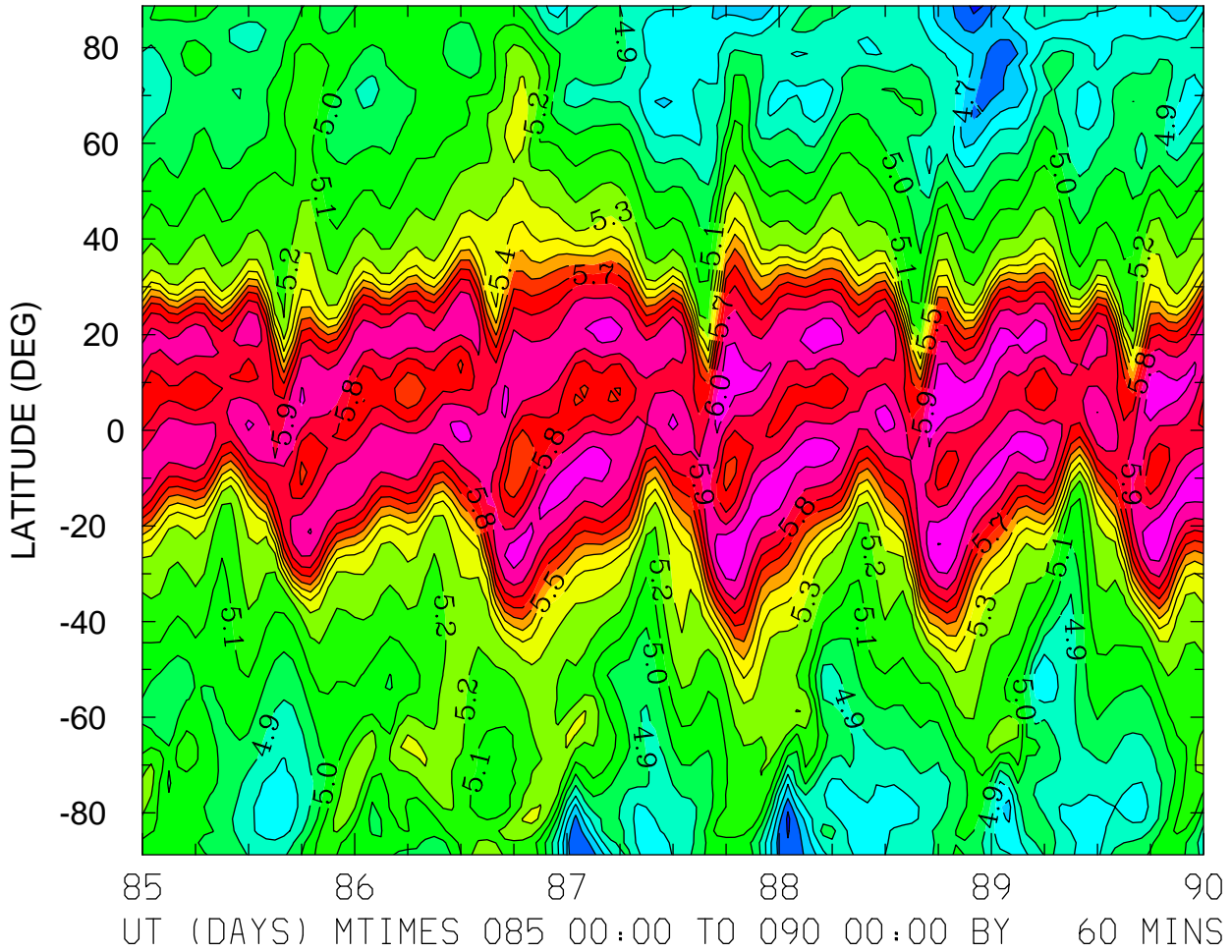
MIN,MAX= 3.5579E+00 5.0382E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 O+ ION (CM3)  
ZP = 3.875 LOCAL TIME = 0.00



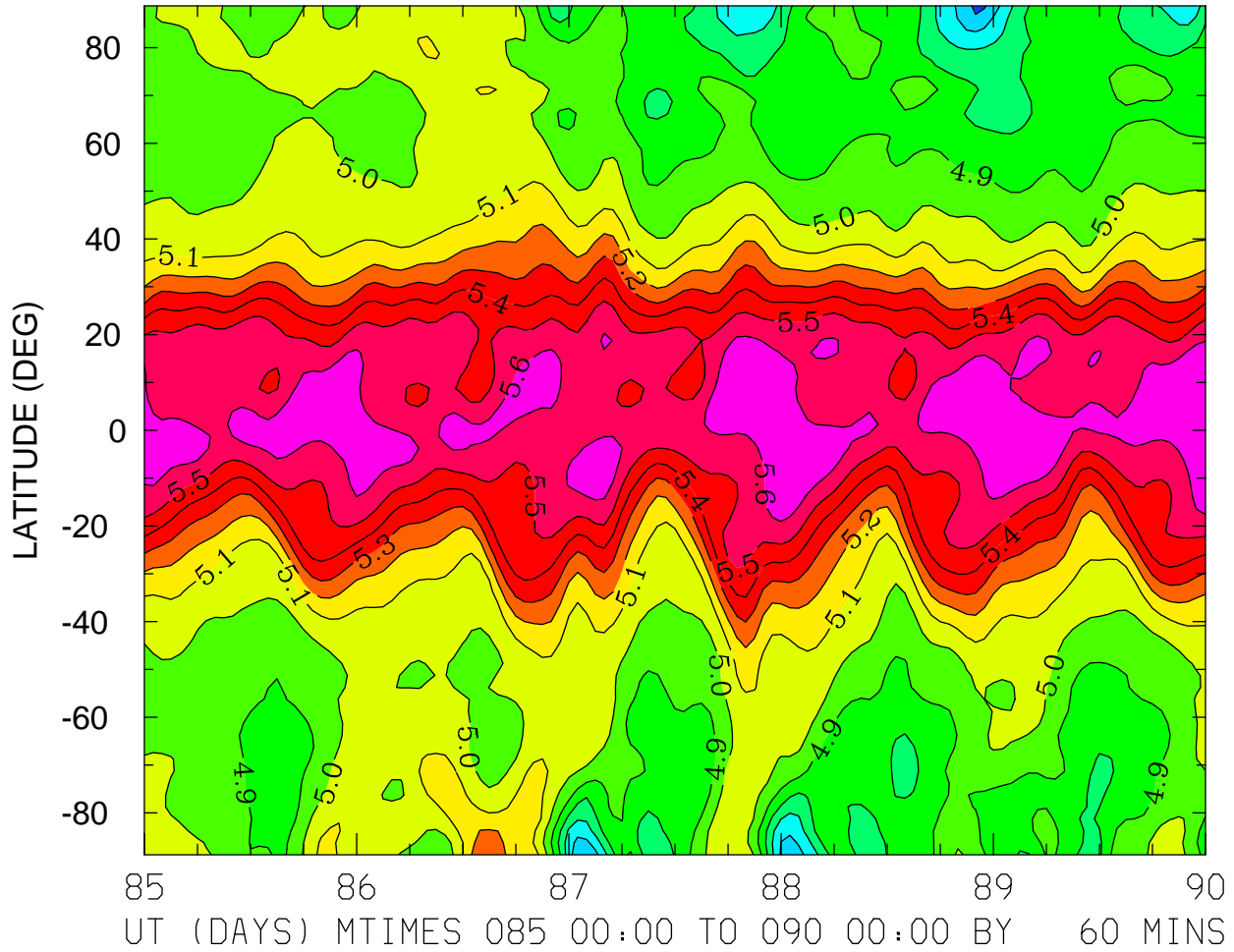
MIN,MAX= 3.7924E+00 5.4909E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 O+ ION (CM3)  
ZP = 3.875 LOCAL TIME = 12.00



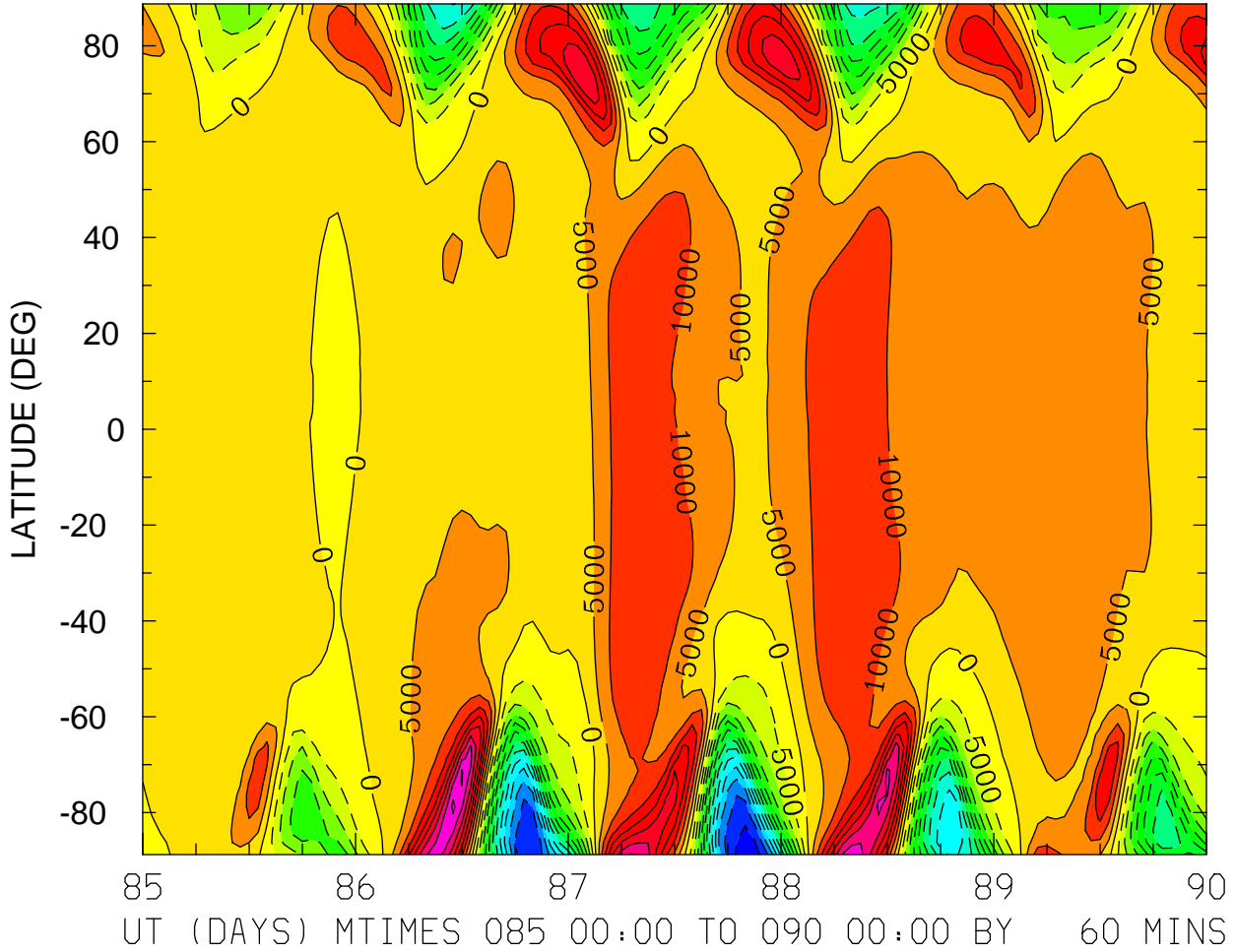
MIN,MAX= 4.4756E+00 6.1017E+00 INTERVAL= 1.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

LOG10 O+ ION (CM3)  
ZP = 3.875 ZONAL MEANS



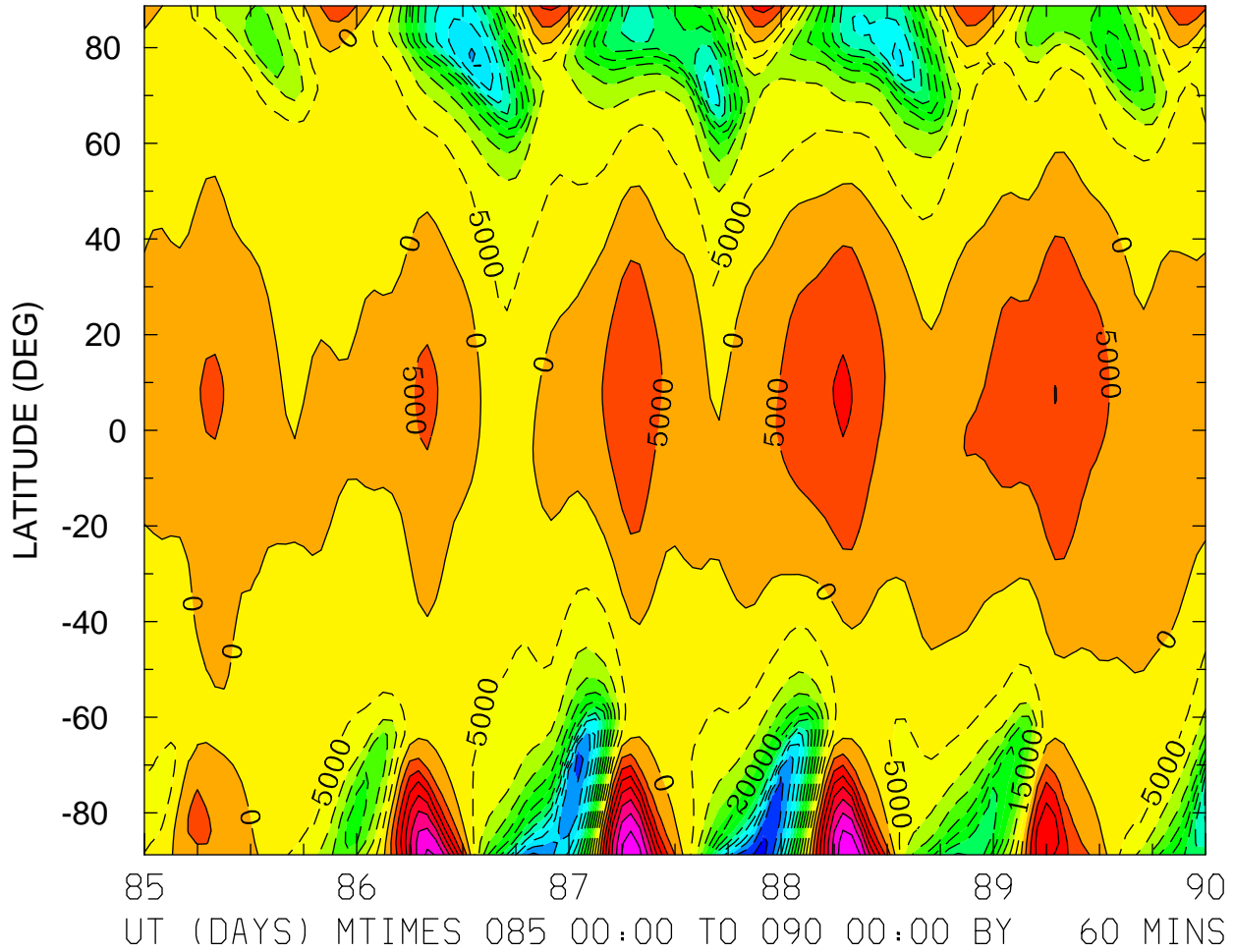


ELECTRIC POTENTIAL (VOLTS)  
ZP = -4.000 LOCAL TIME = 0.00



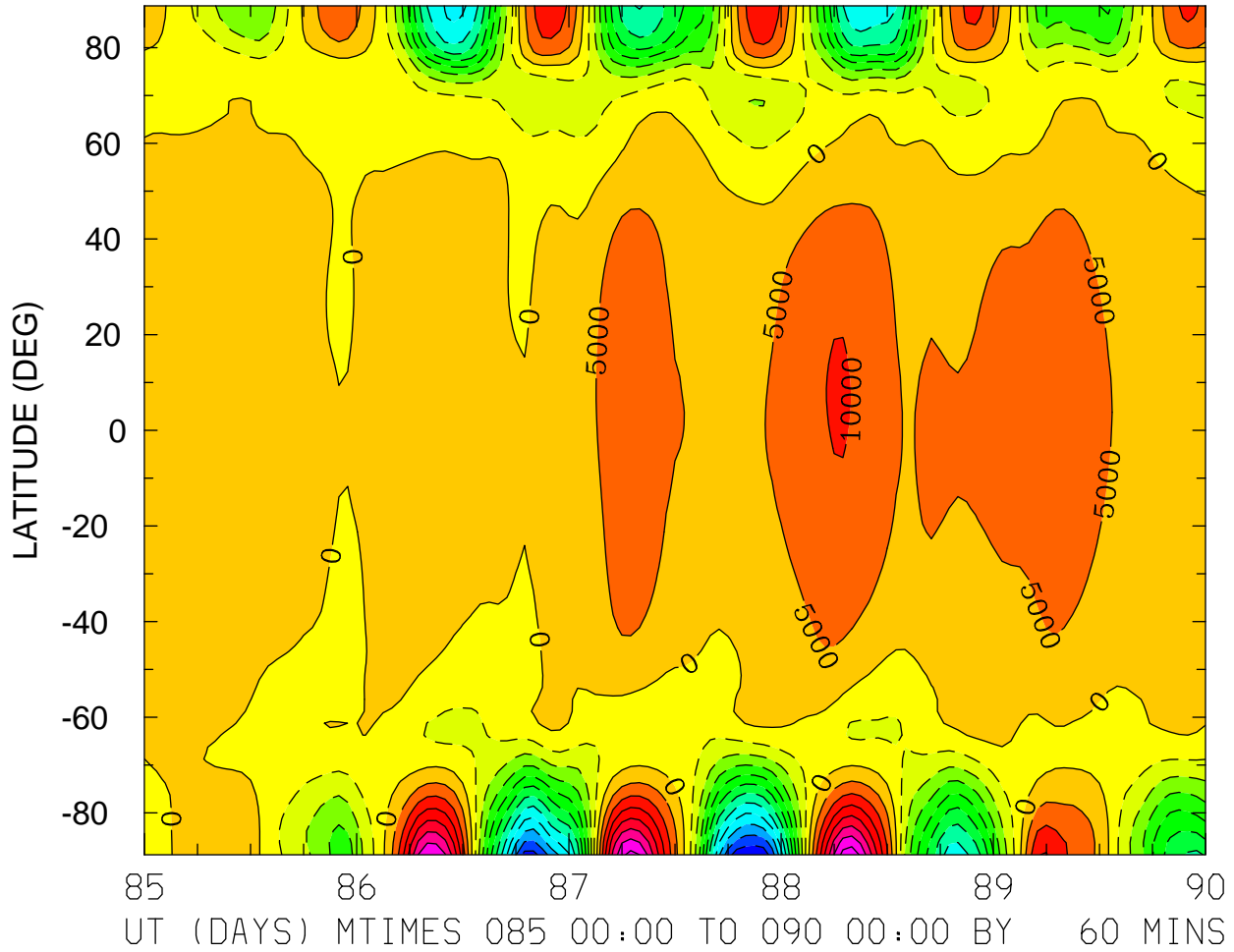
MIN,MAX= -6.1385E+04 4.1279E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



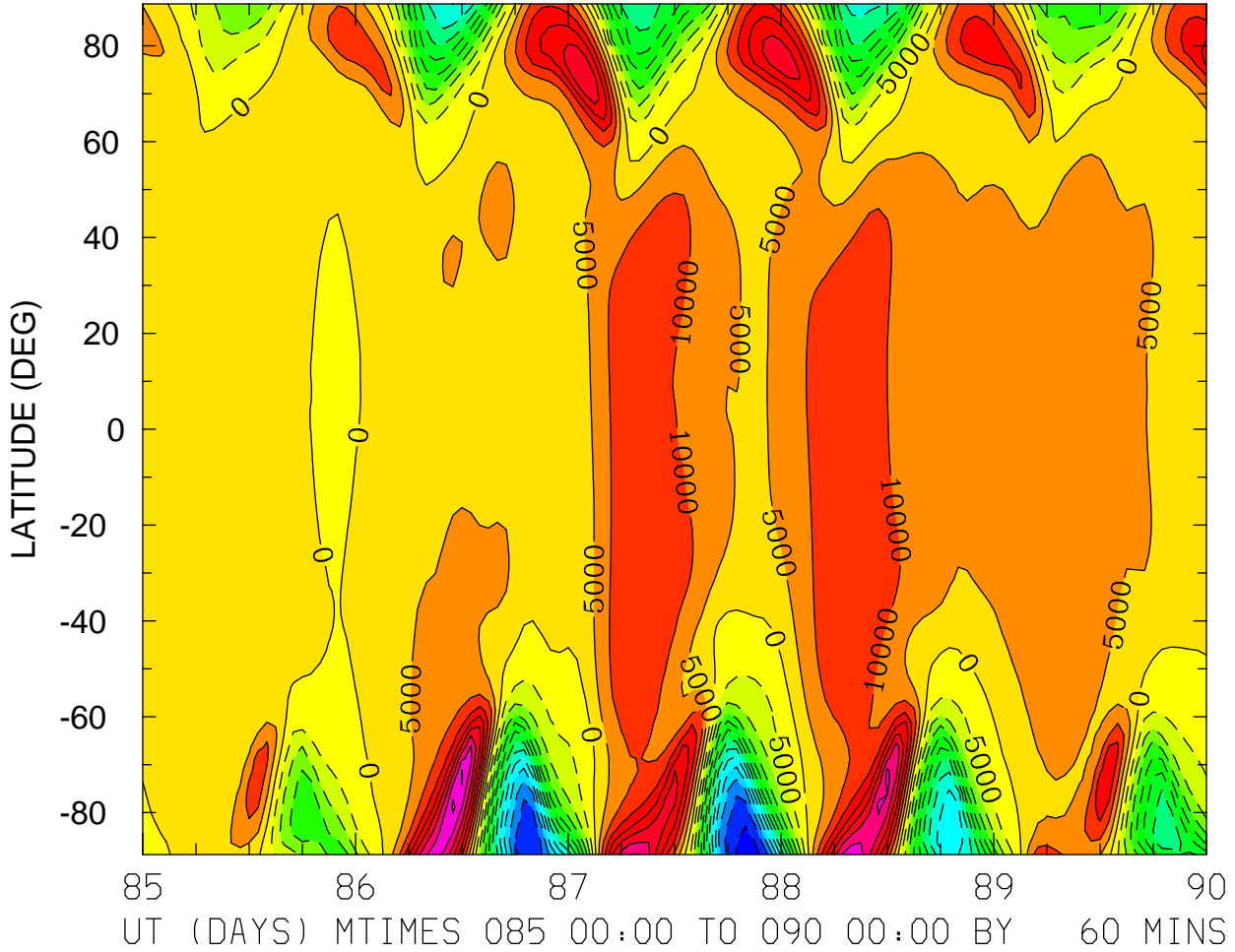
MIN,MAX= -6.1490E+04 3.9381E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

ELECTRIC POTENTIAL (VOLTS)  
ZP = -4.000 ZONAL MEANS



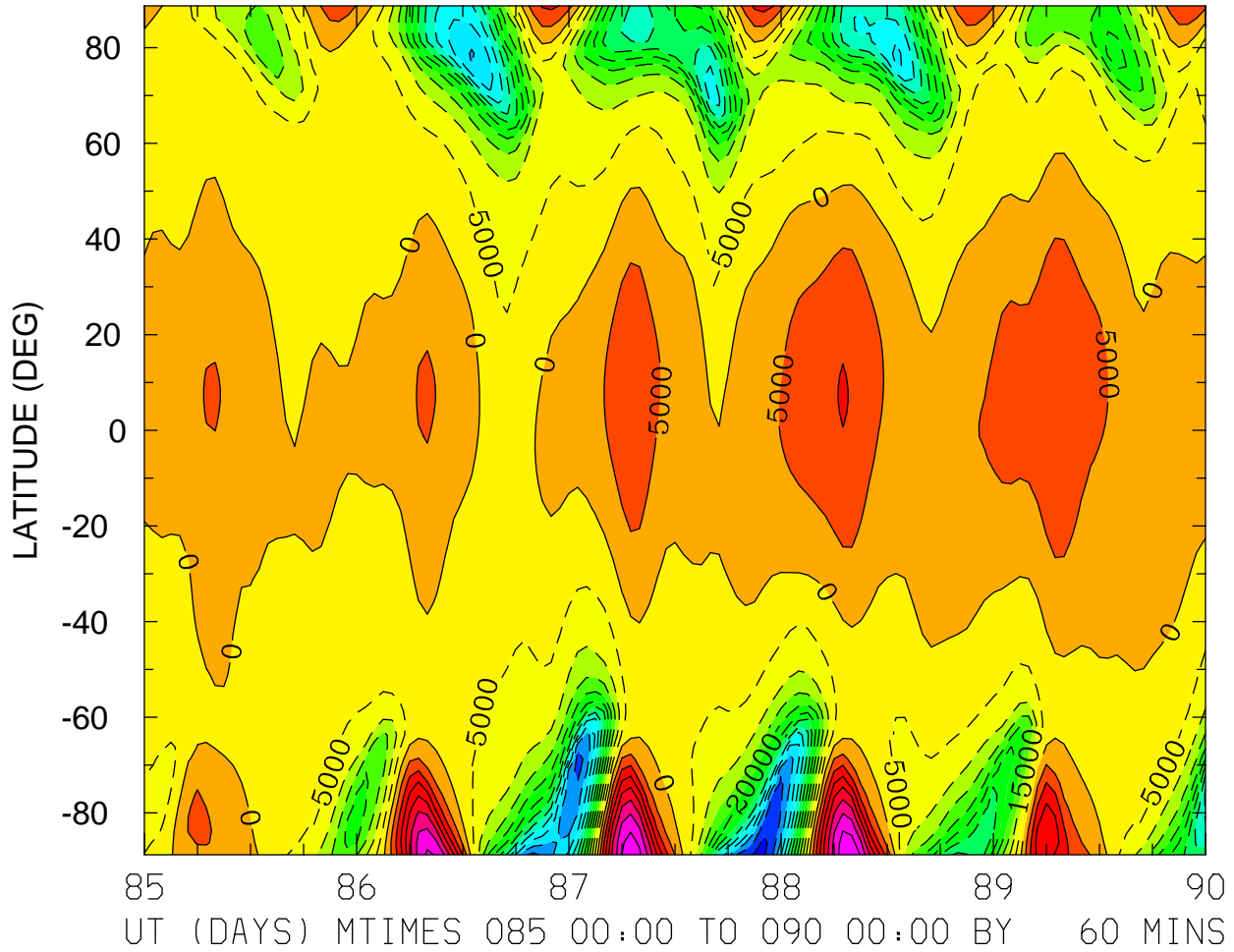
MIN,MAX= -5.9201E+04 3.8343E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



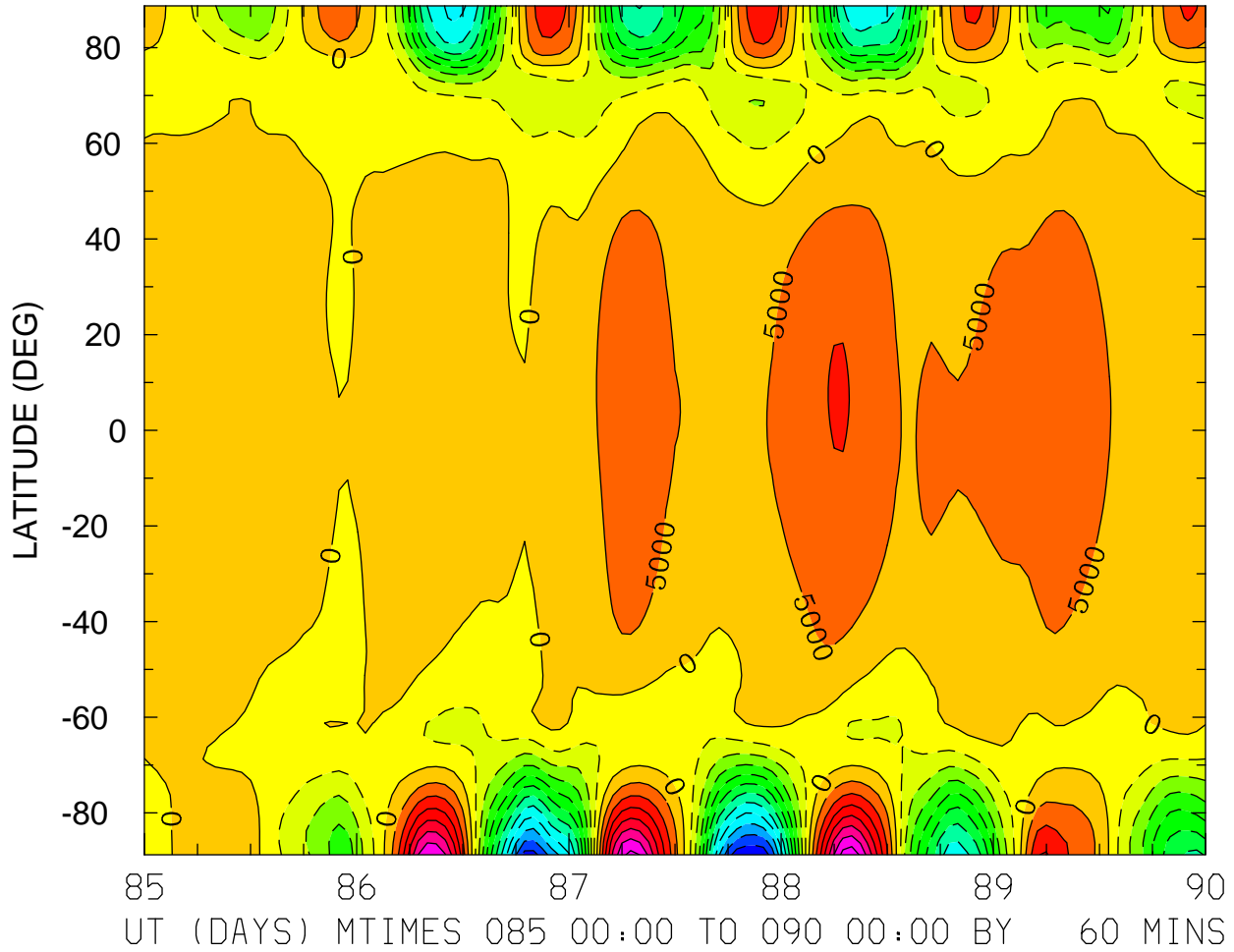
MIN,MAX= -6.1331E+04 4.1172E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



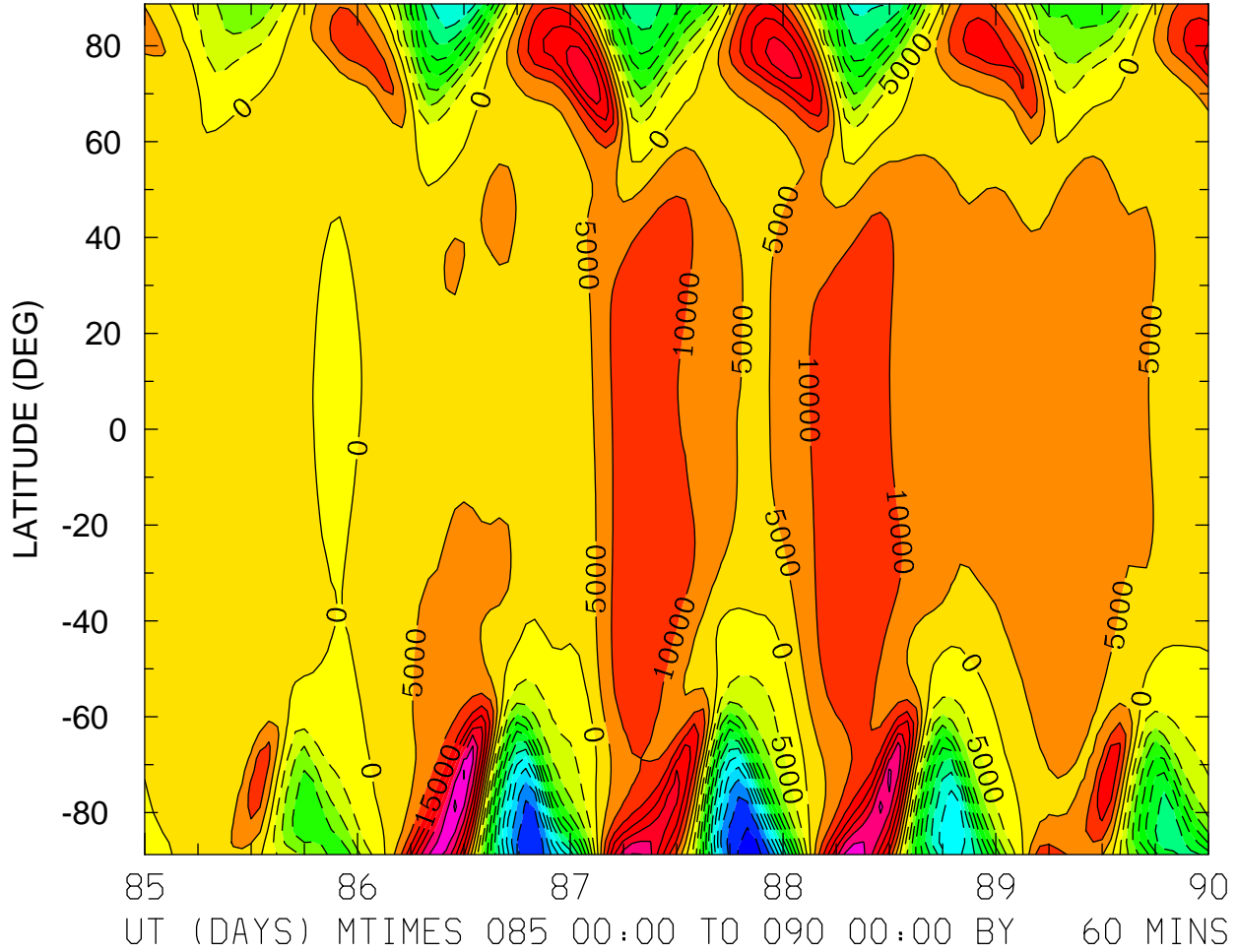
MIN,MAX= -6.1442E+04 3.9253E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

ELECTRIC POTENTIAL (VOLTS)  
ZP = 0.000 ZONAL MEANS



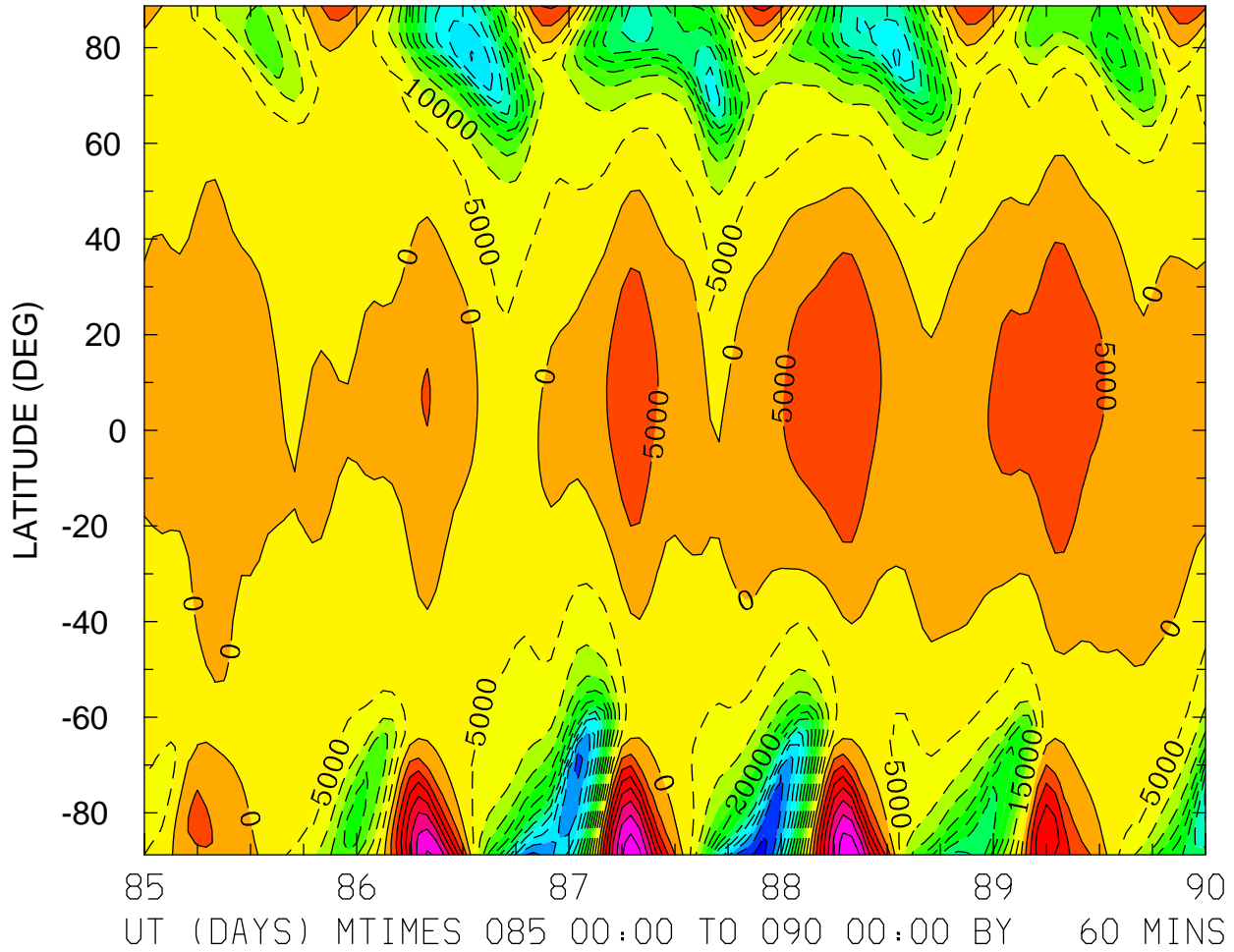
MIN,MAX= -5.9247E+04 3.8295E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



MIN,MAX= -6.1221E+04 4.0947E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

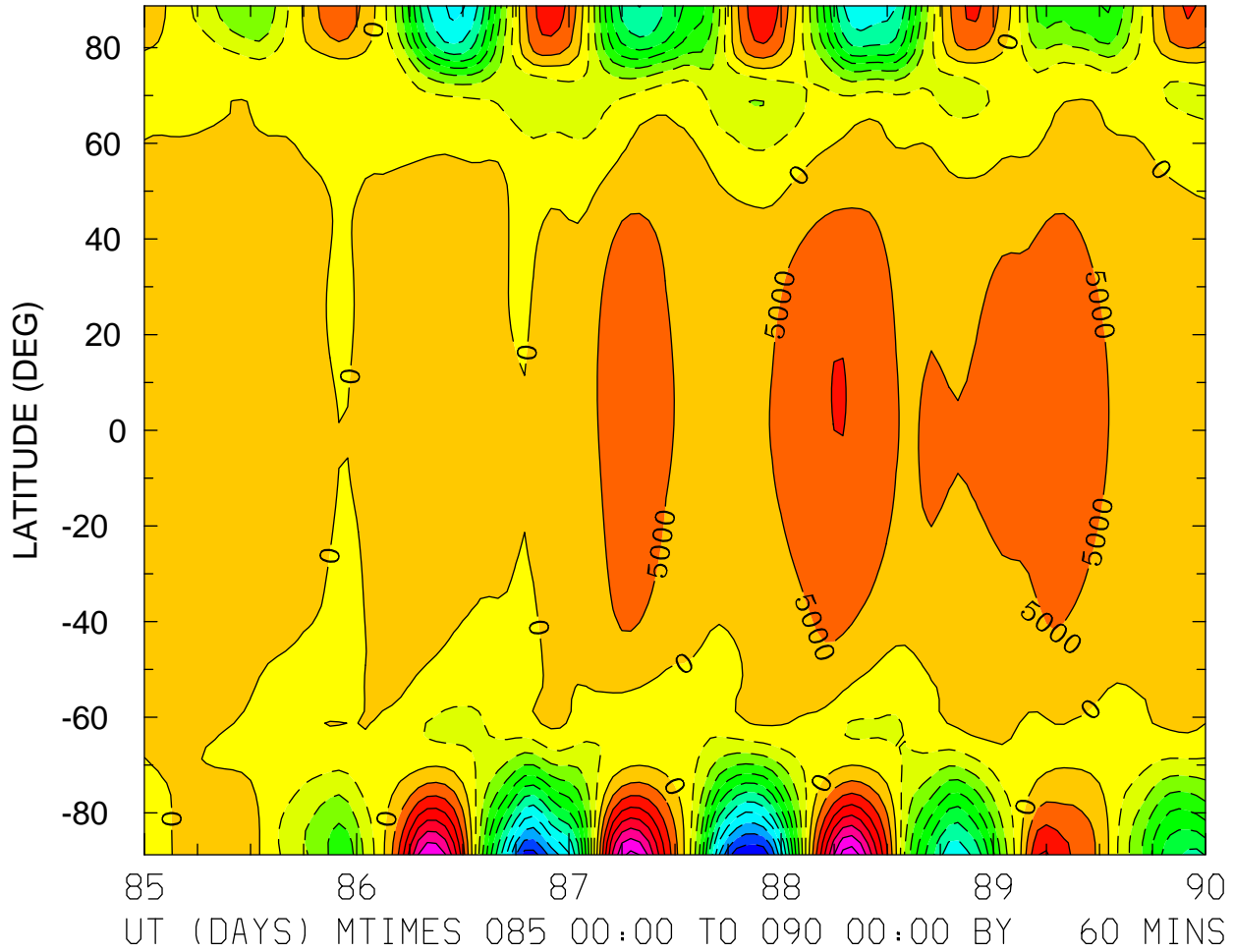
ELECTRIC POTENTIAL (VOLTS)  
ZP = 4.000 LOCAL TIME = 12.00



MIN,MAX= -6.1340E+04 3.9012E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

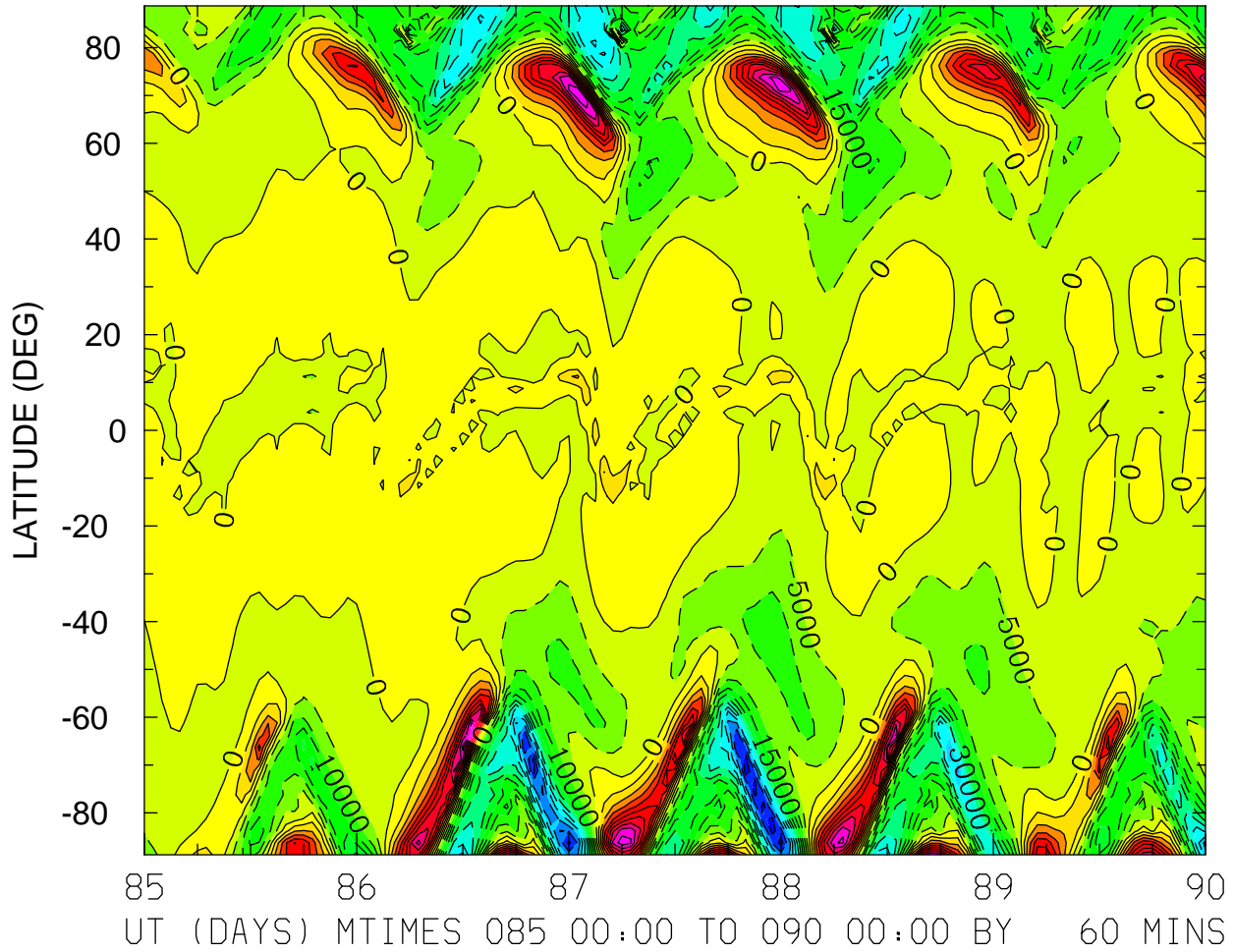


ELECTRIC POTENTIAL (VOLTS)  
ZP = 4.000 ZONAL MEANS



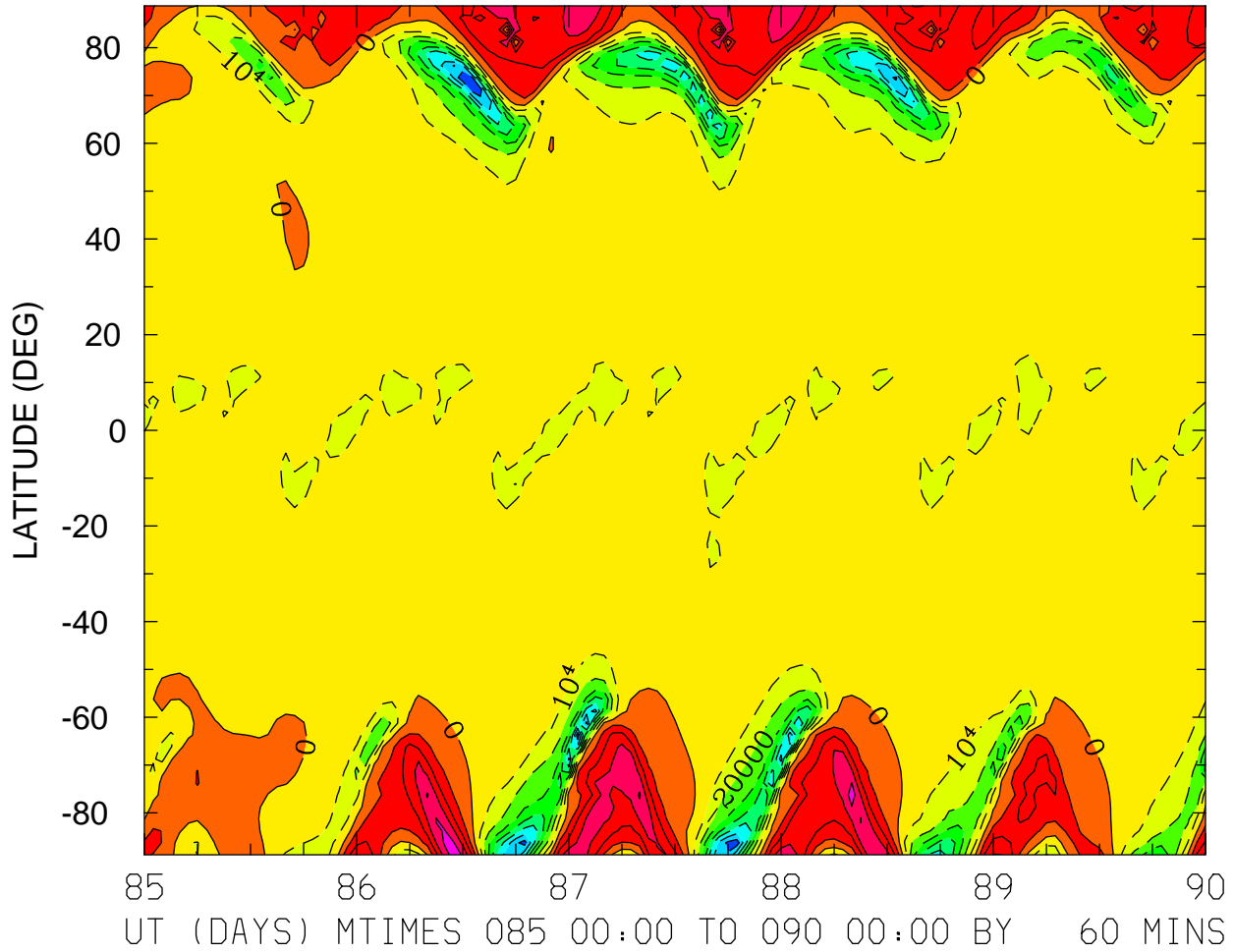
MIN,MAX= -5.9343E+04 3.8206E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
ZP = -4.000 LOCAL TIME = 0.00



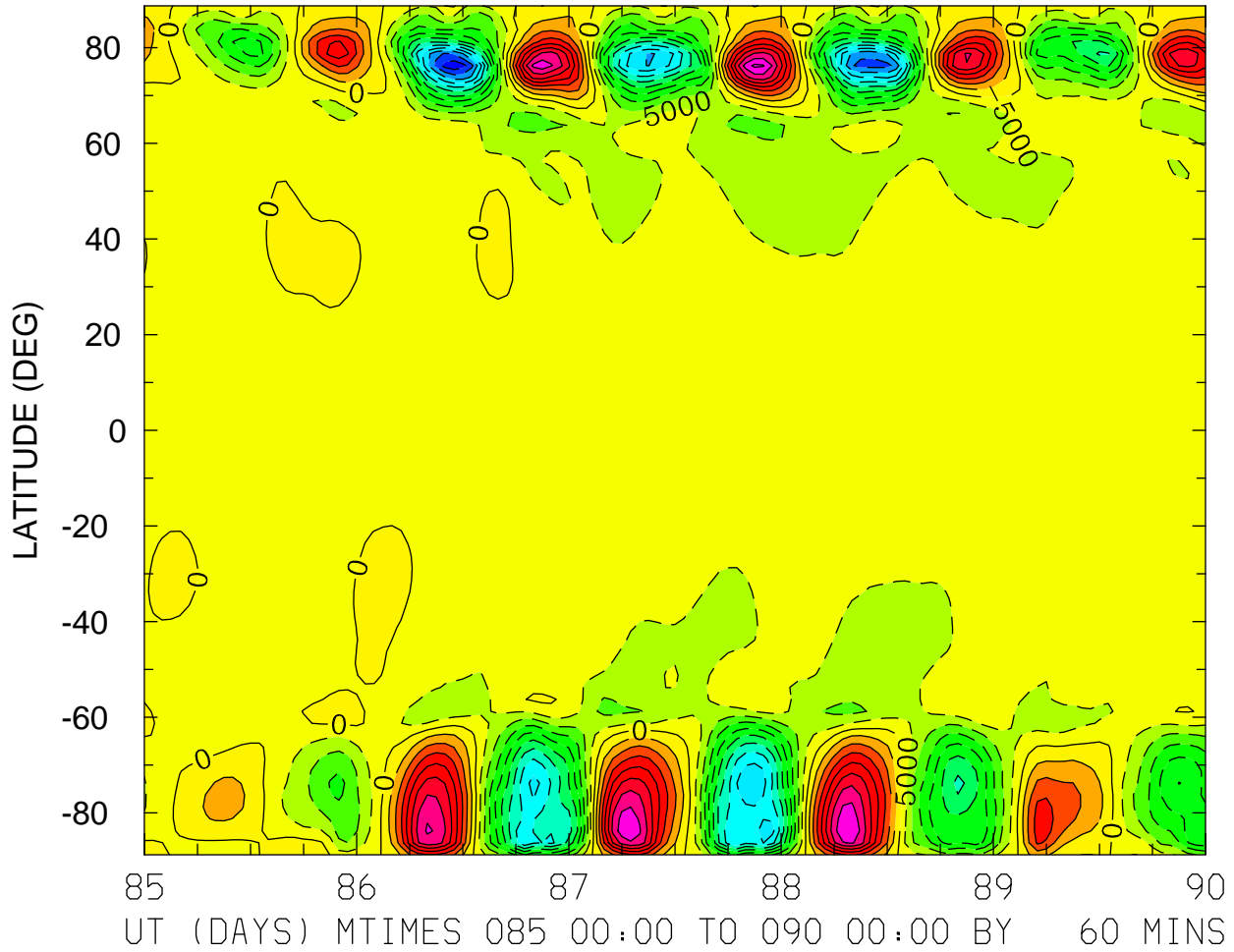
MIN,MAX= -5.8307E+04 5.0057E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
ZP = -4.000 LOCAL TIME = 12.00



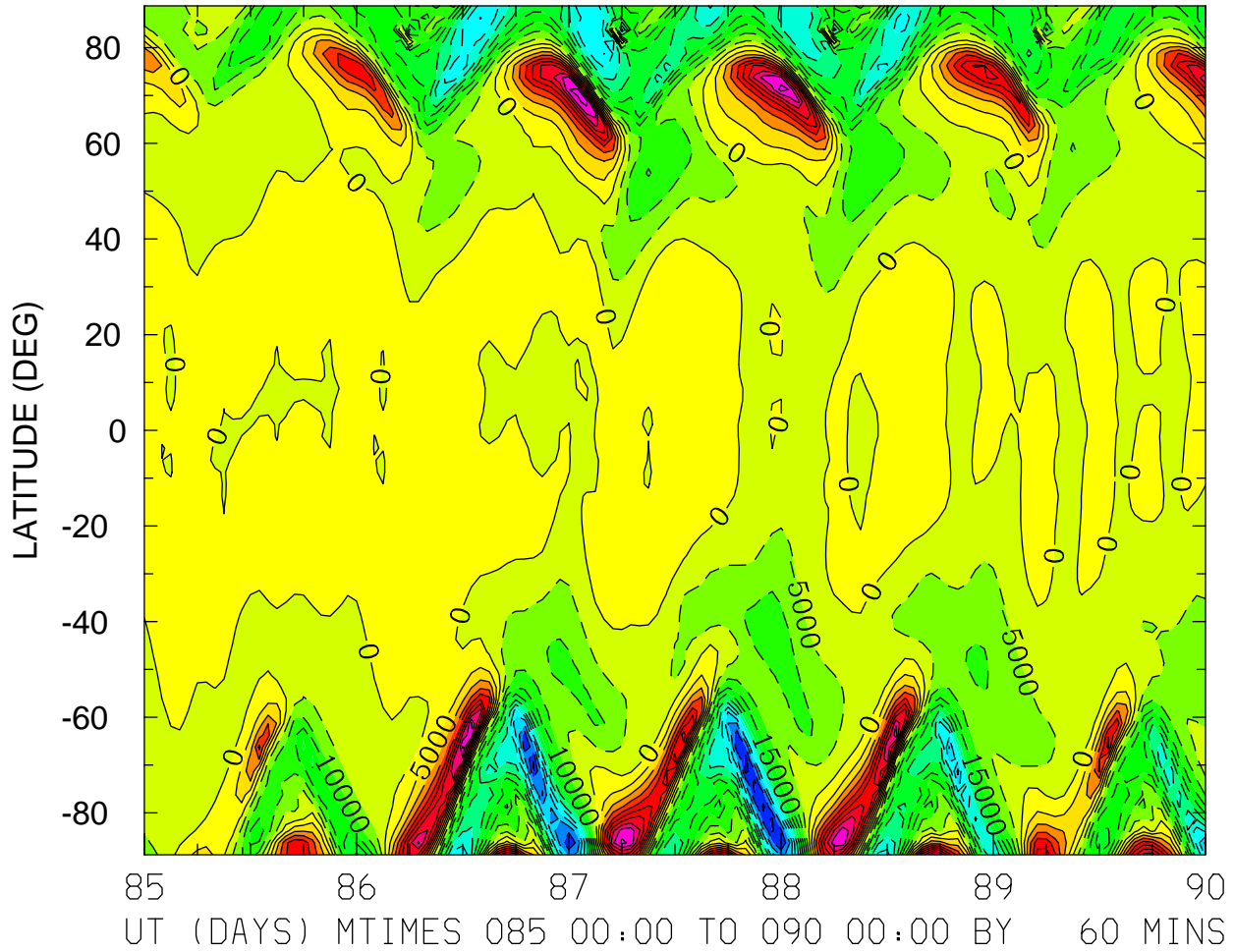
MIN,MAX= -7.9601E+04 4.5541E+04 INTERVAL= 1.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
ZP = -4.000 ZONAL MEANS



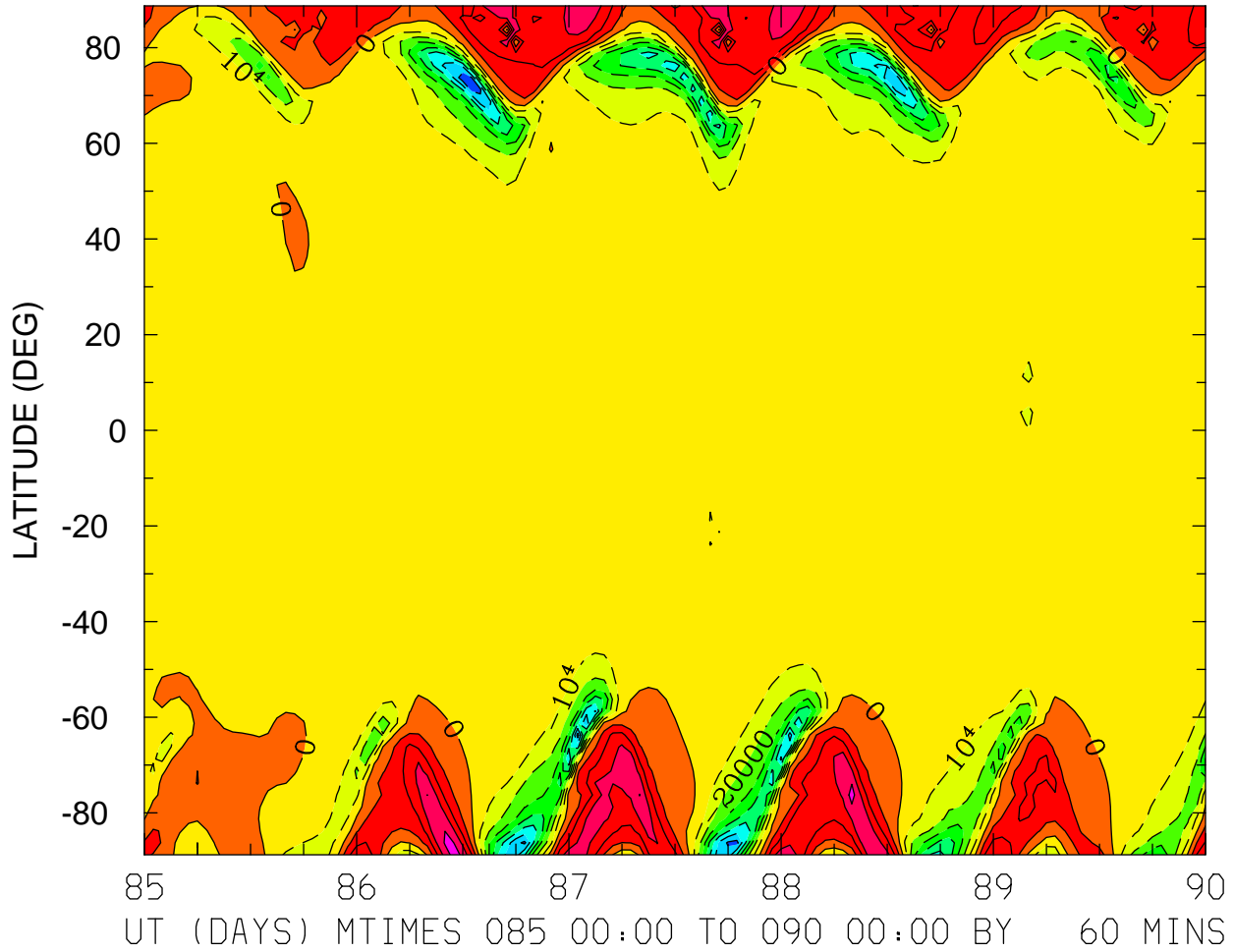
MIN,MAX= -5.8736E+04 4.1193E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
ZP = 0.000 LOCAL TIME = 0.00



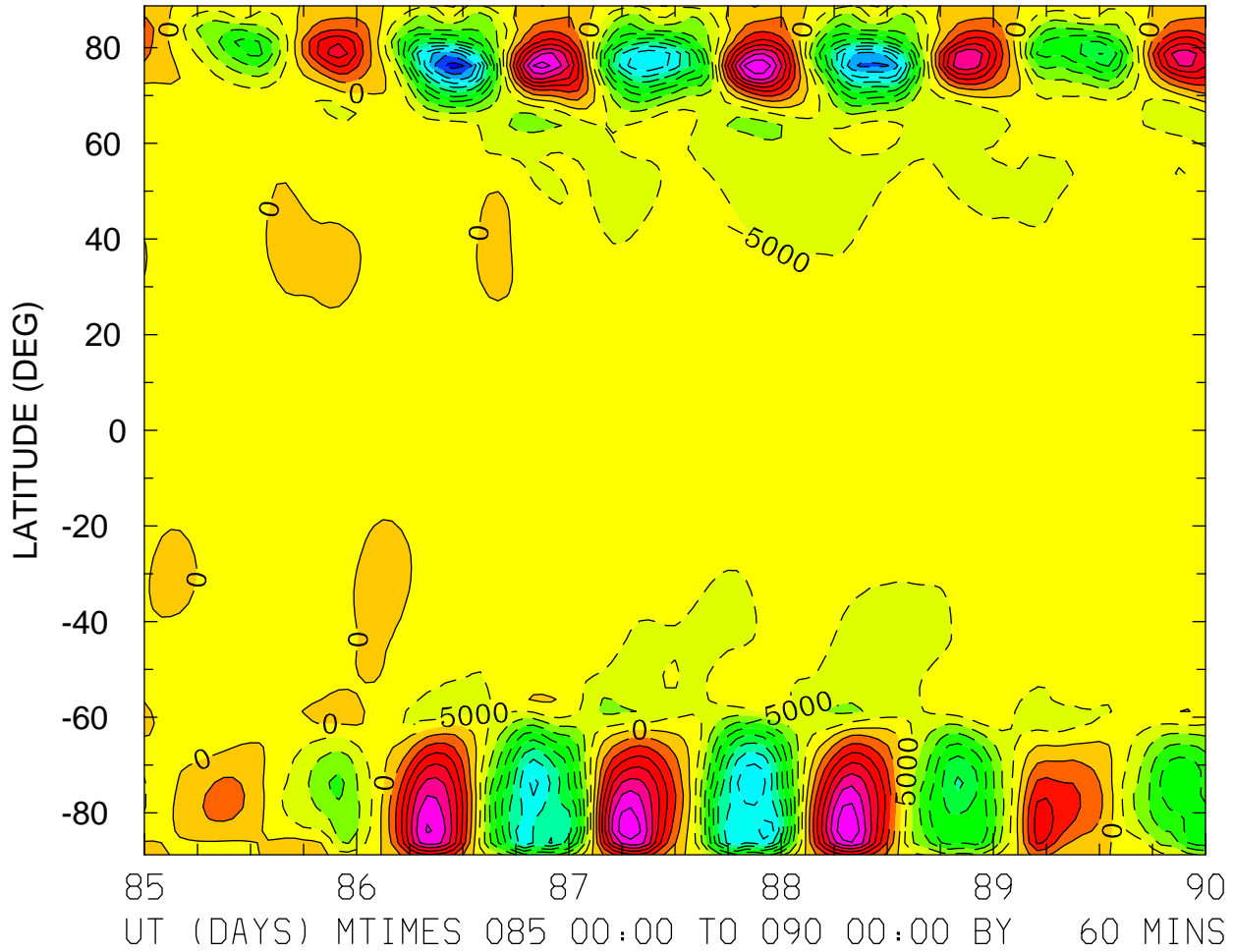
MIN,MAX= -5.7024E+04 4.7782E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
ZP = 0.000 LOCAL TIME = 12.00



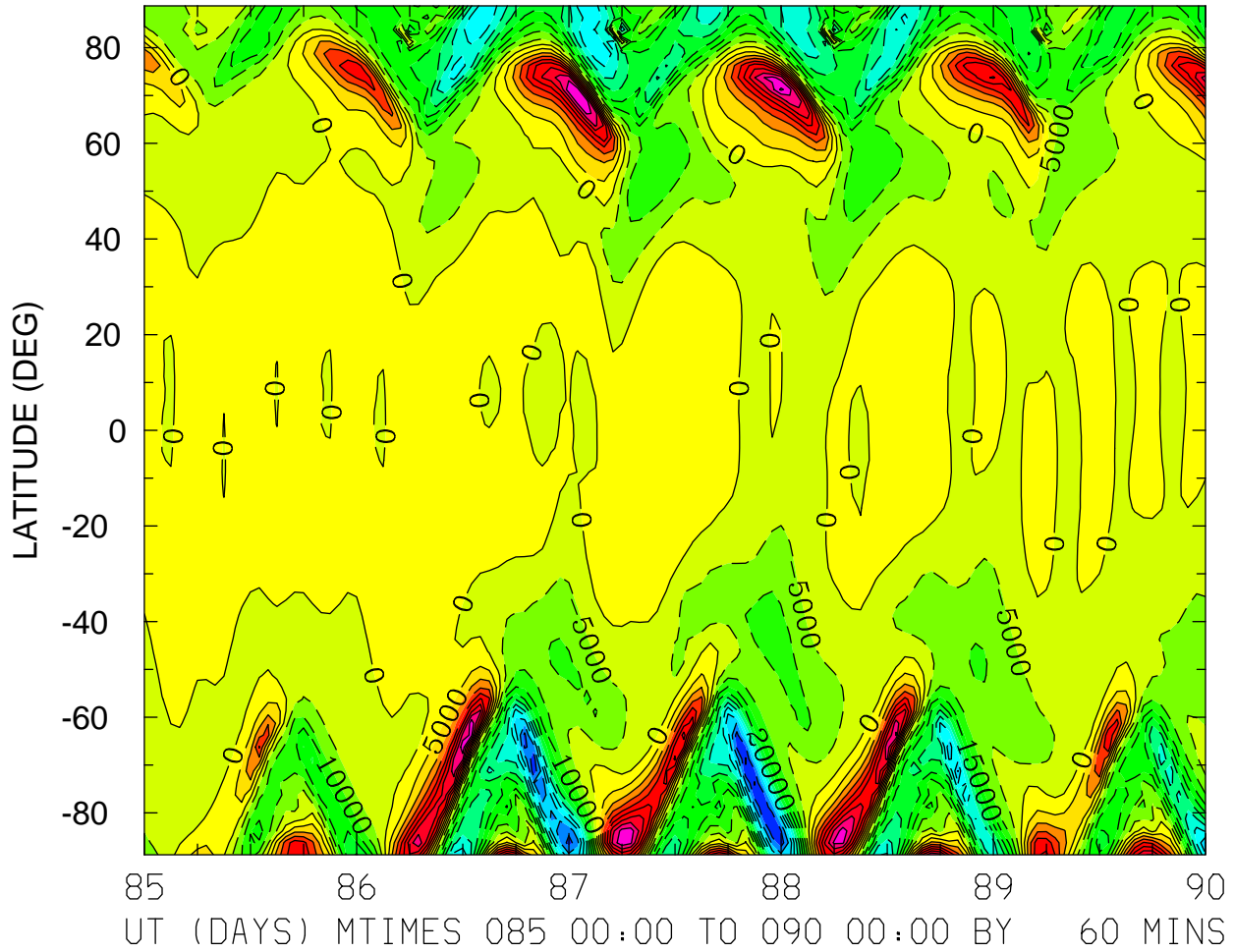
MIN,MAX= -7.7806E+04 4.4248E+04 INTERVAL= 1.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
ZP = 0.000 ZONAL MEANS



MIN,MAX= -5.7470E+04 3.9840E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

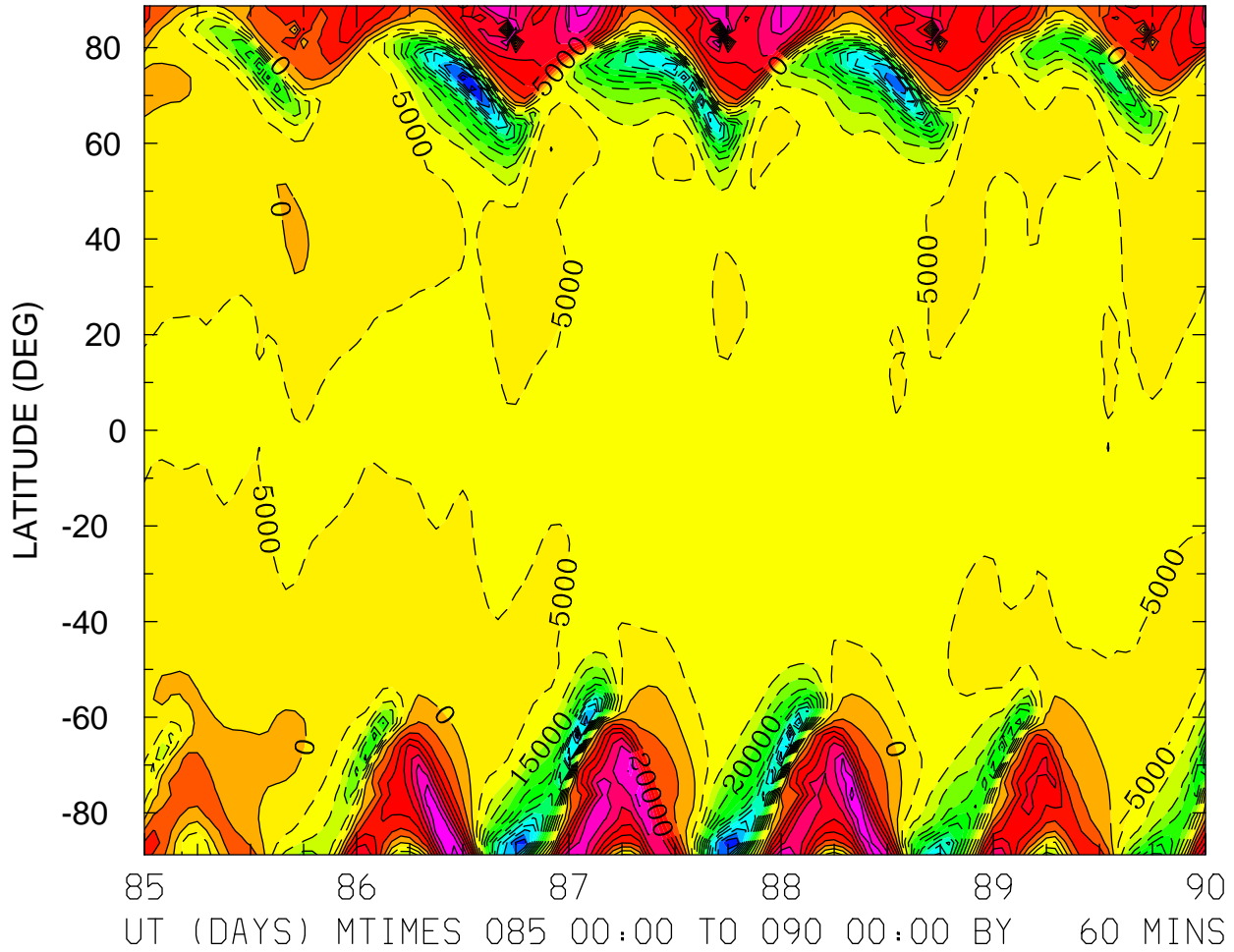
UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
ZP = 4.000 LOCAL TIME = 0.00



MIN,MAX= -5.5582E+04 4.6084E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

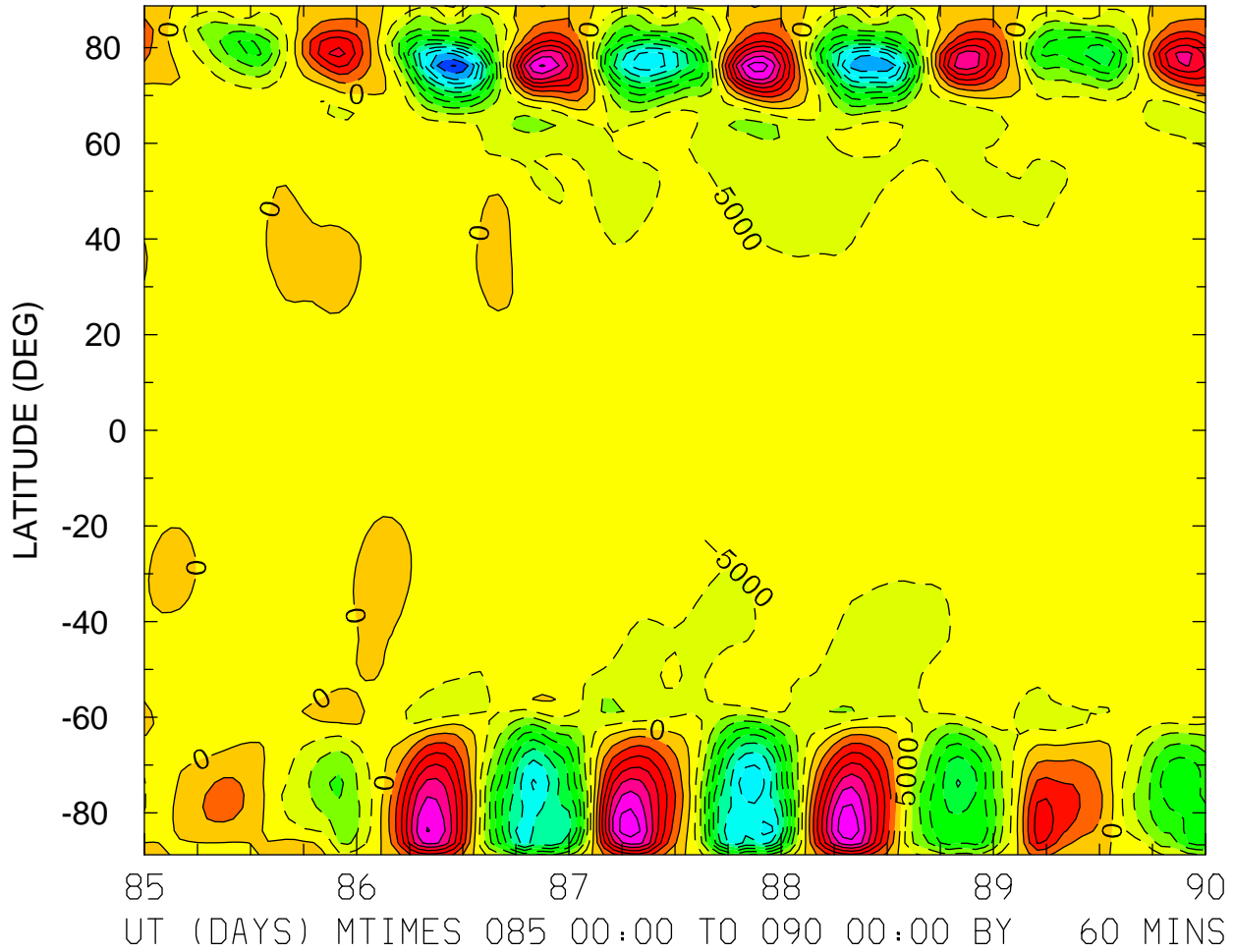


UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
ZP = 4.000 LOCAL TIME = 12.00



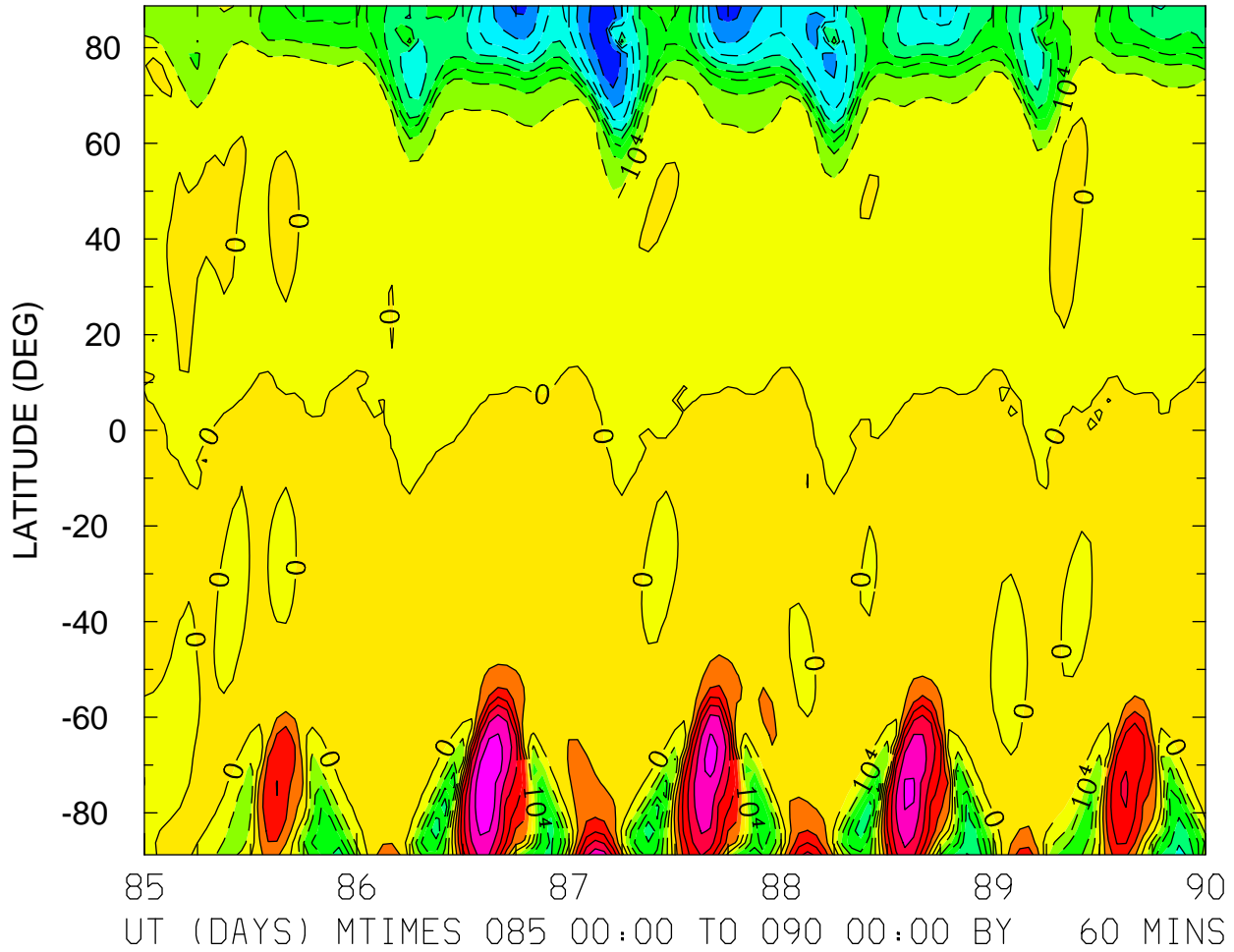
MIN,MAX= -7.4954E+04 4.2282E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

UI\_ExB: UI: Zonal ExB Velocity (cm/s)  
ZP = 4.000 ZONAL MEANS



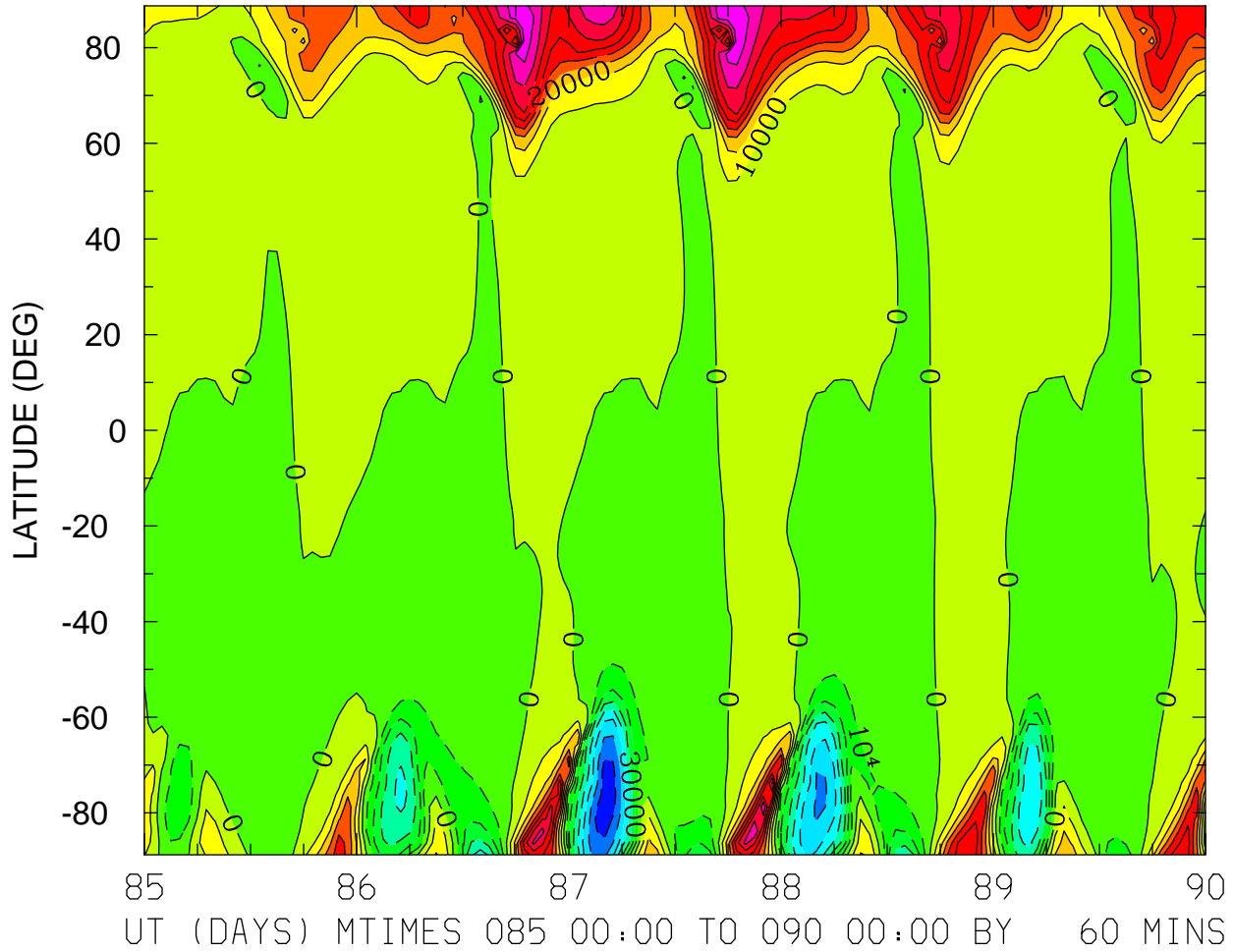
MIN,MAX= -5.5412E+04 3.8587E+04 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
ZP = -4.000 LOCAL TIME = 0.00



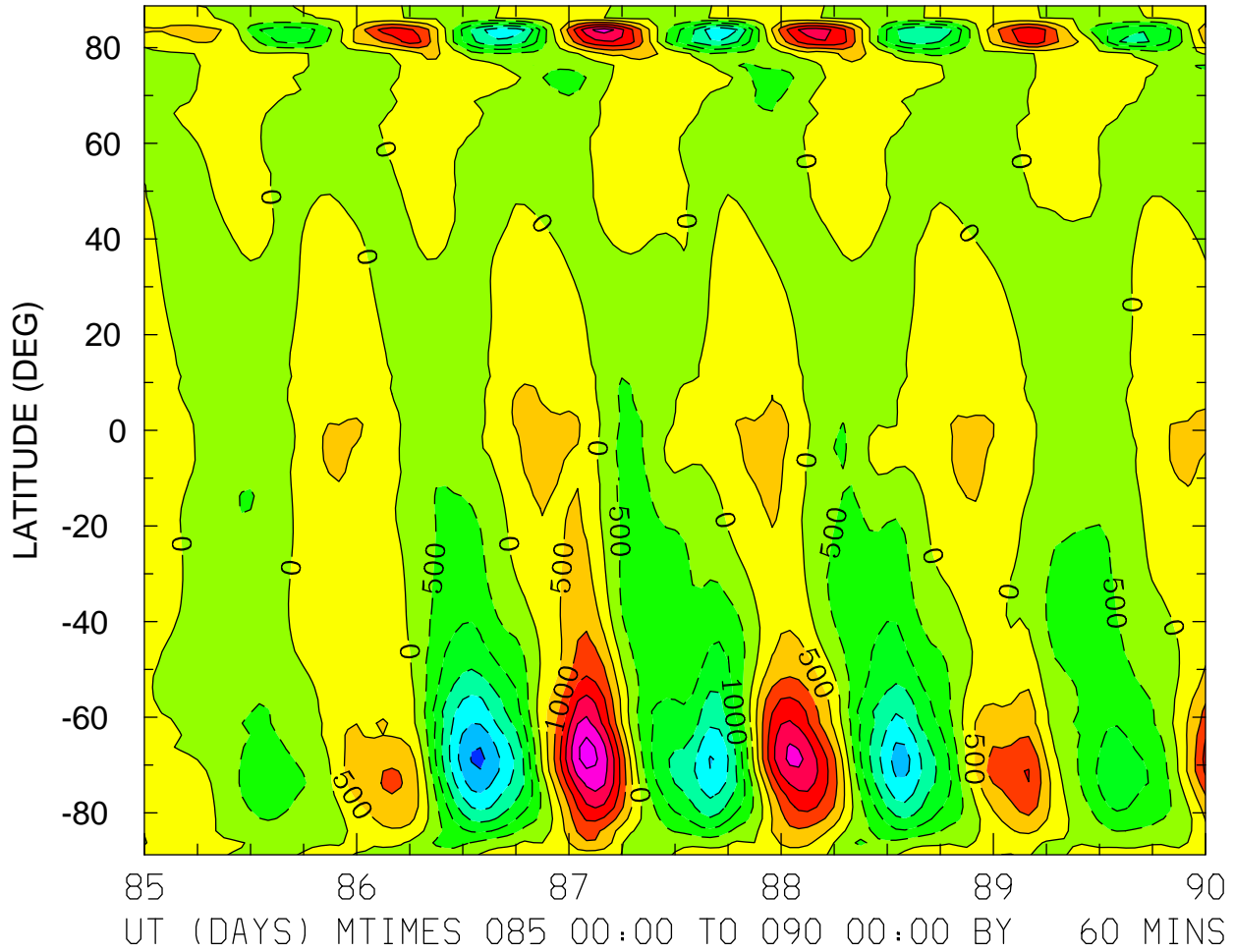
MIN,MAX= -8.8549E+04 6.9546E+04 INTERVAL= 1.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
ZP = -4.000 LOCAL TIME = 12.00



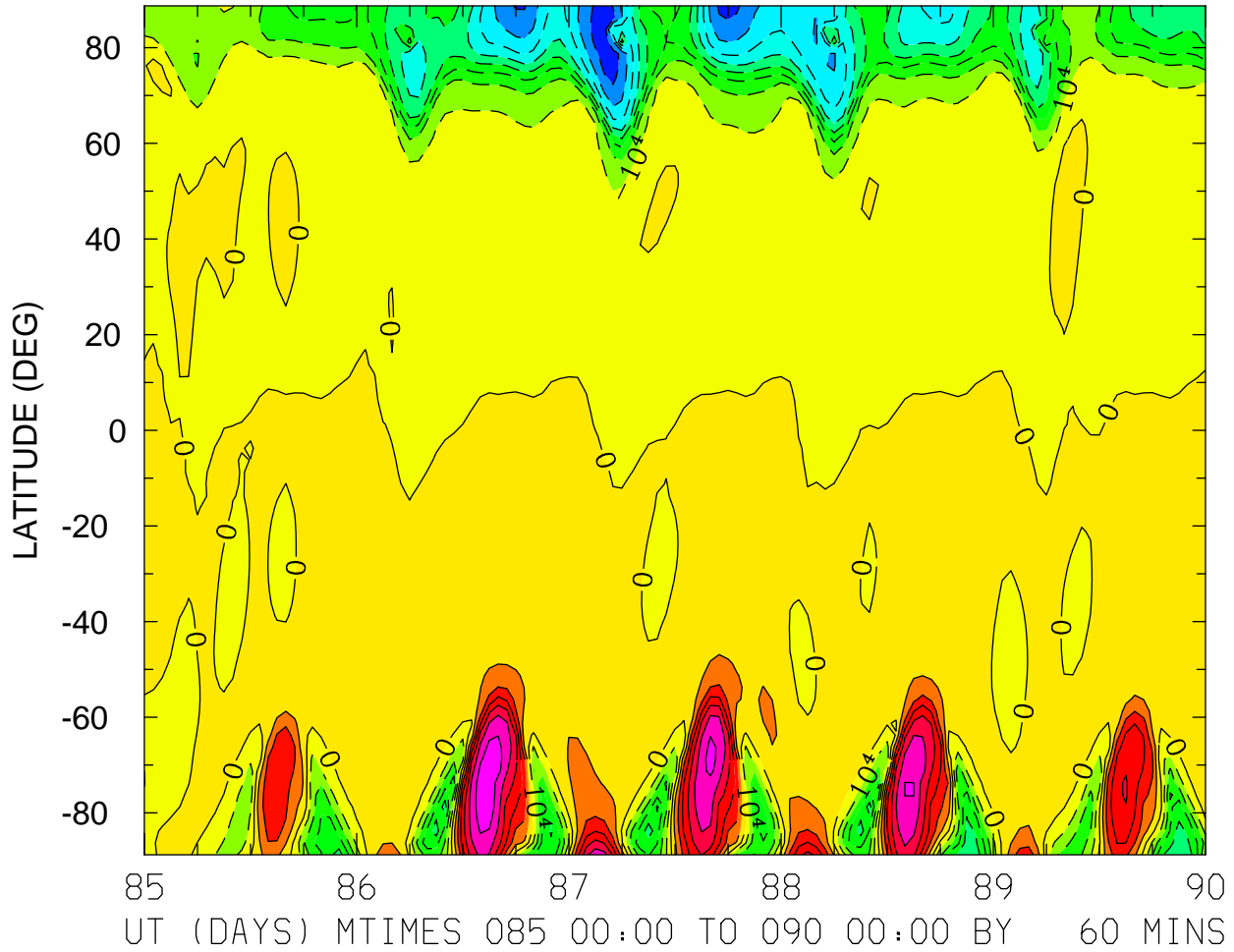
MIN,MAX= -7.5019E+04 8.6300E+04 INTERVAL= 1.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
ZP = -4.000 ZONAL MEANS



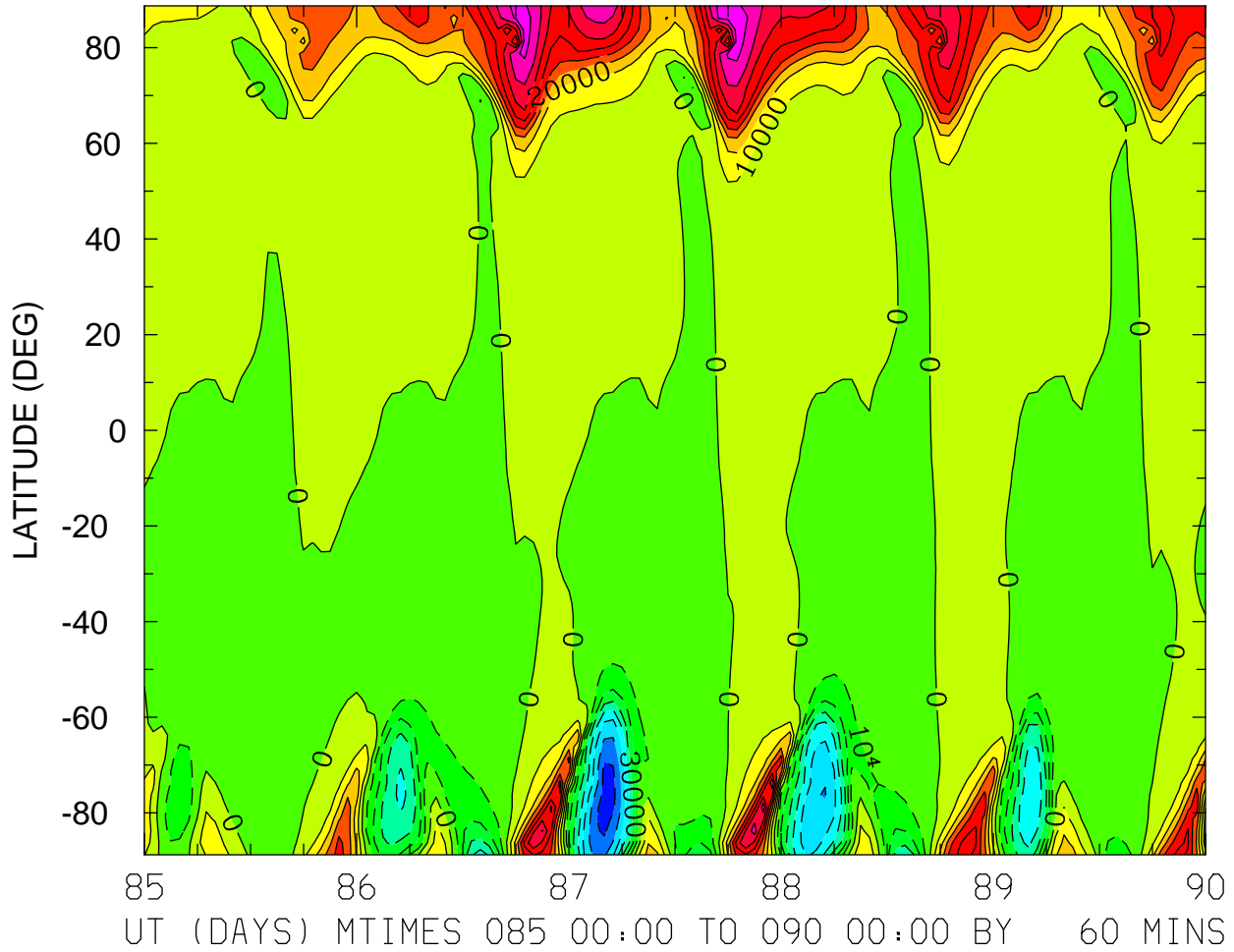
MIN,MAX= -3.0964E+03 3.2099E+03 INTERVAL= 5.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
ZP = 0.000 LOCAL TIME = 0.00



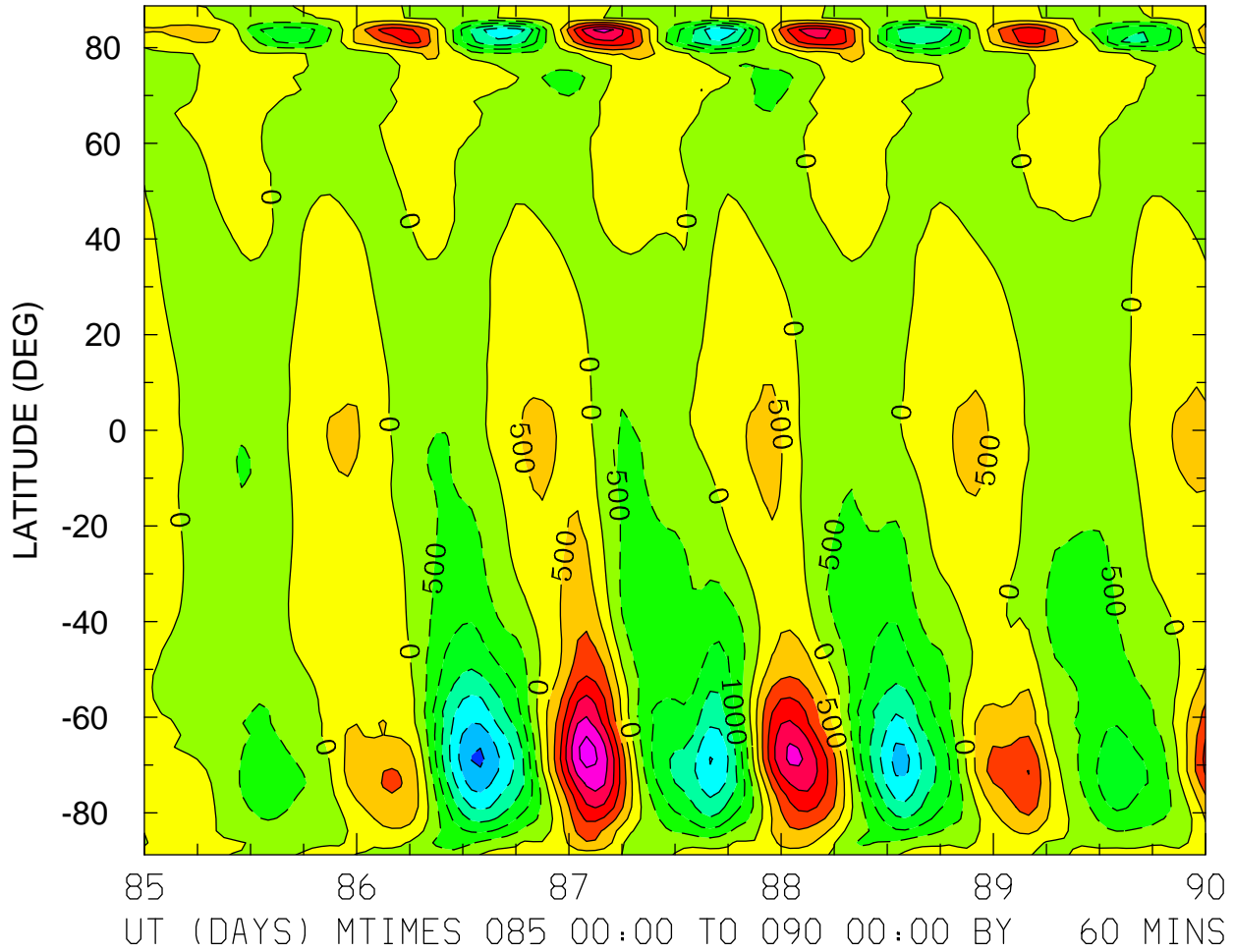
MIN,MAX= -8.7258E+04 6.8544E+04 INTERVAL= 1.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
ZP = 0.000 LOCAL TIME = 12.00



MIN,MAX= -7.3887E+04 8.4960E+04 INTERVAL= 1.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

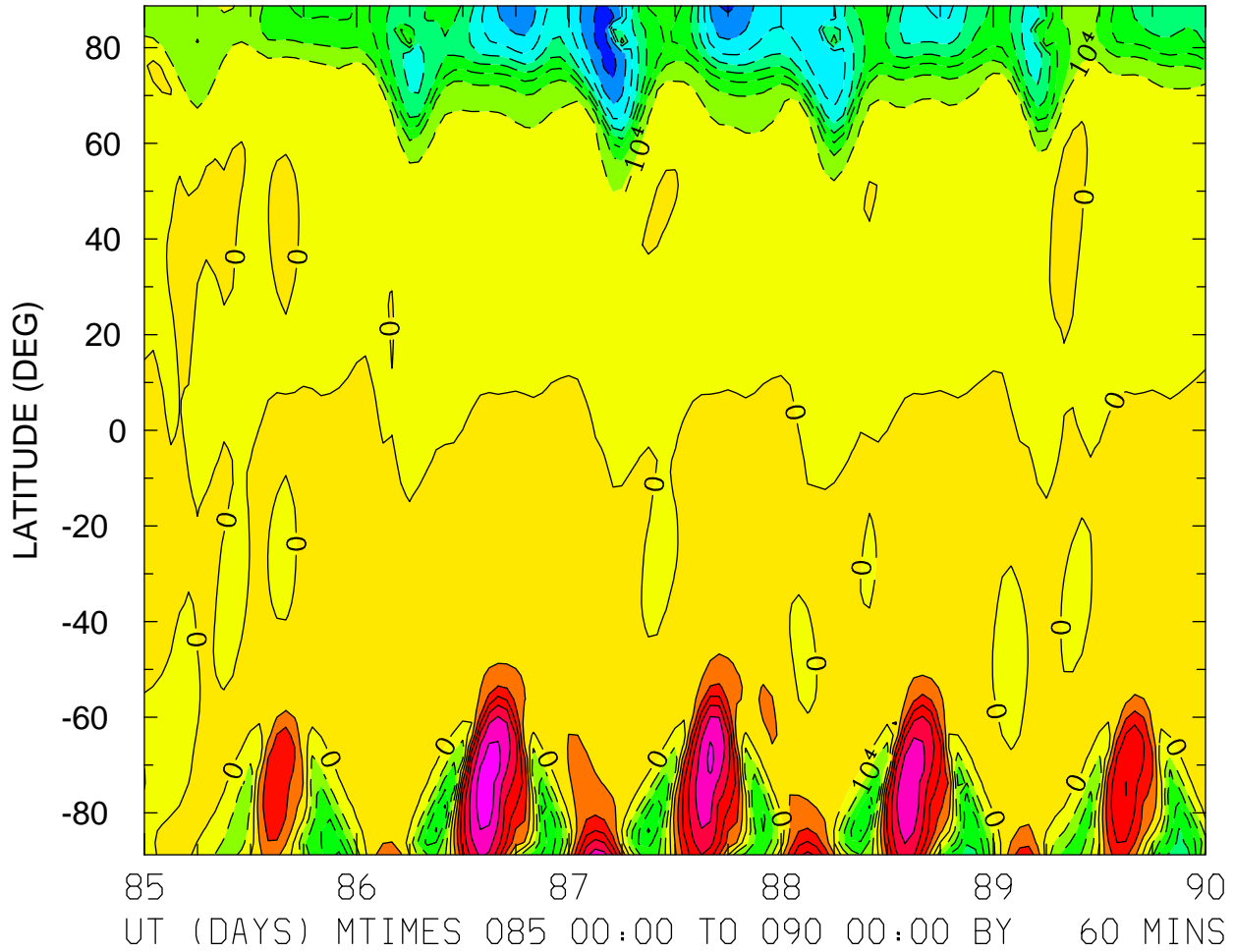
VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
ZP = 0.000 ZONAL MEANS



MIN,MAX= -3.0790E+03 3.1940E+03 INTERVAL= 5.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

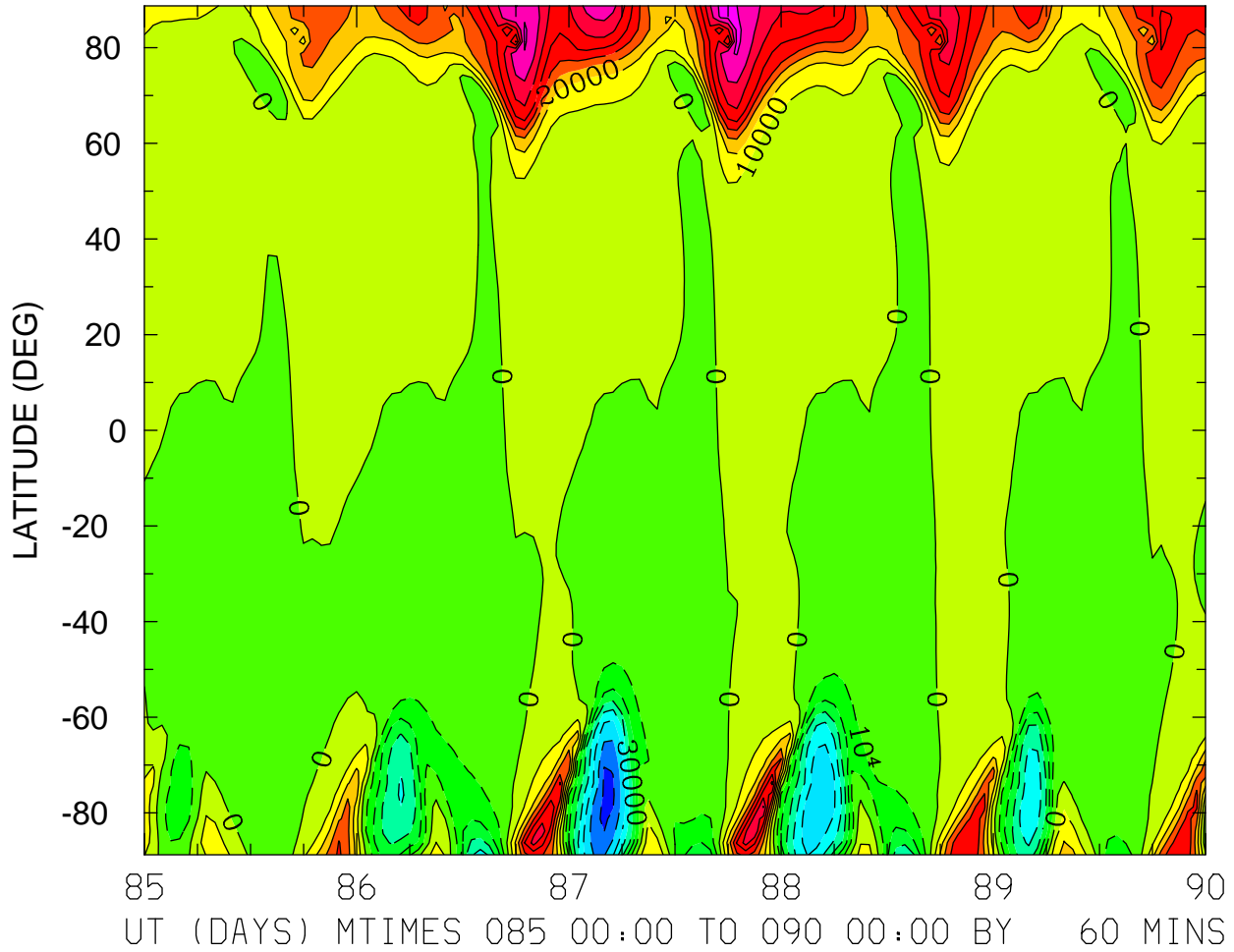


VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
ZP = 4.000 LOCAL TIME = 0.00



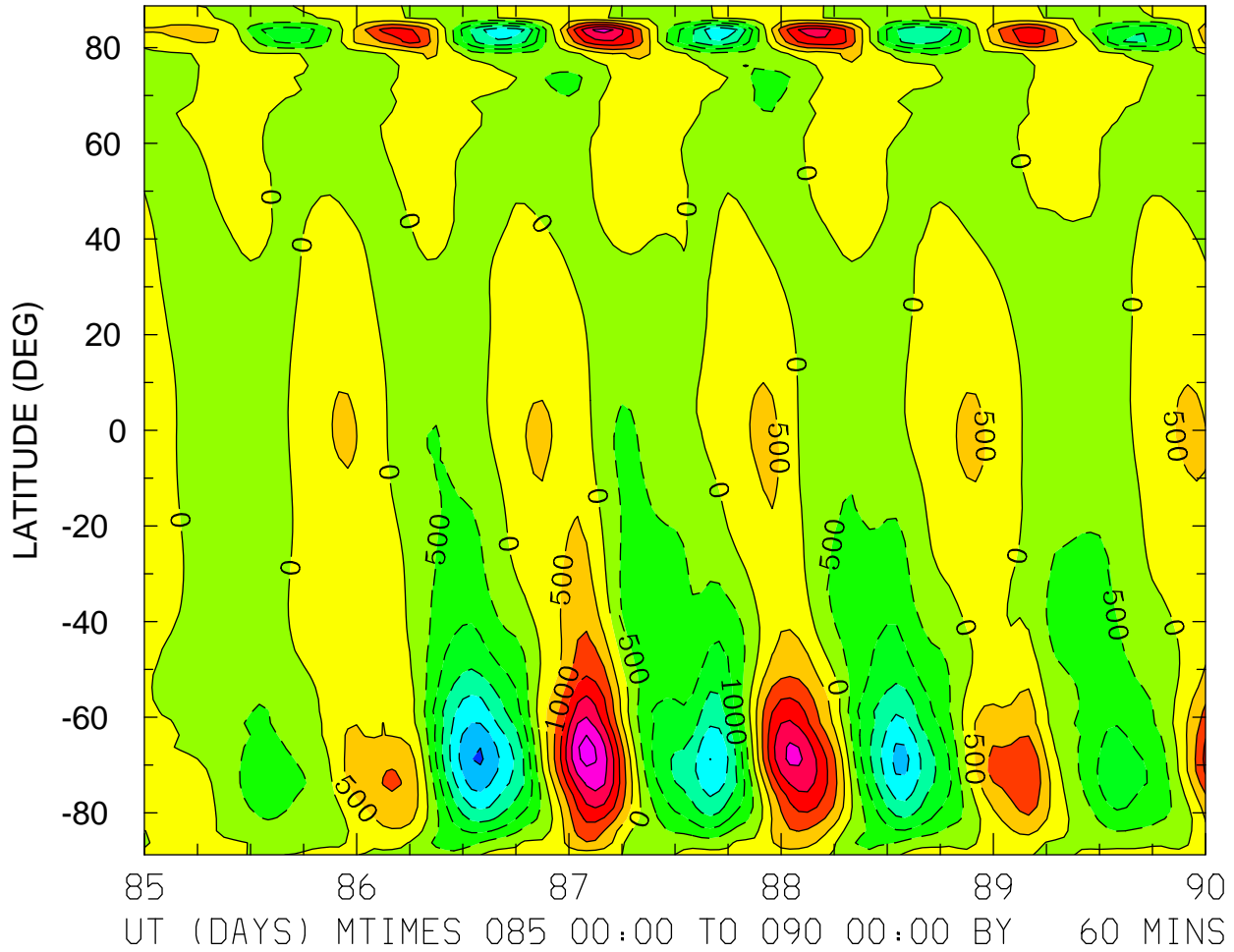
MIN,MAX= -8.5044E+04 6.6912E+04 INTERVAL= 1.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
ZP = 4.000 LOCAL TIME = 12.00



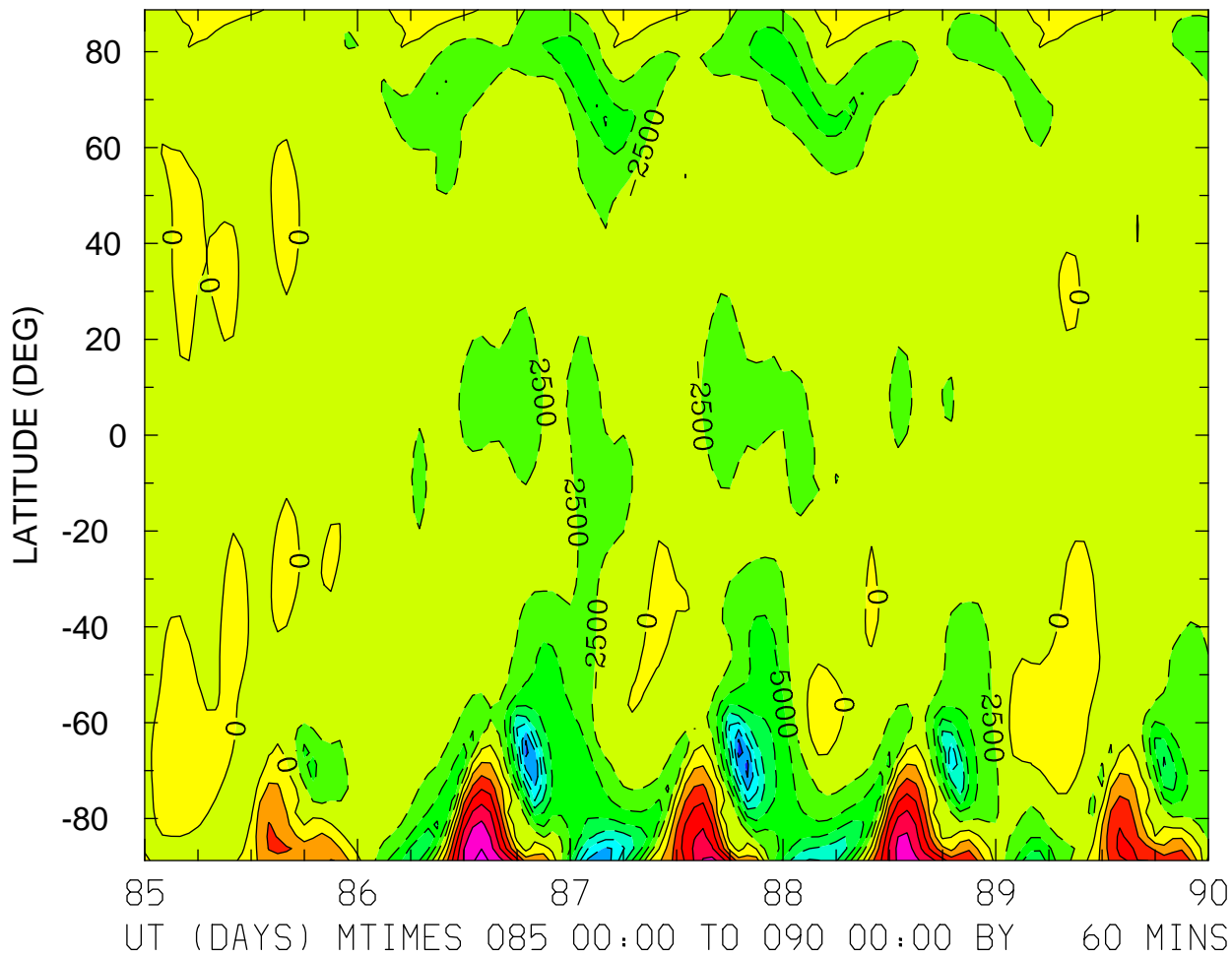
MIN,MAX= -7.2149E+04 8.2938E+04 INTERVAL= 1.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

VI\_ExB: VI: Meridional ExB Velocity (cm/s)  
ZP = 4.000 ZONAL MEANS



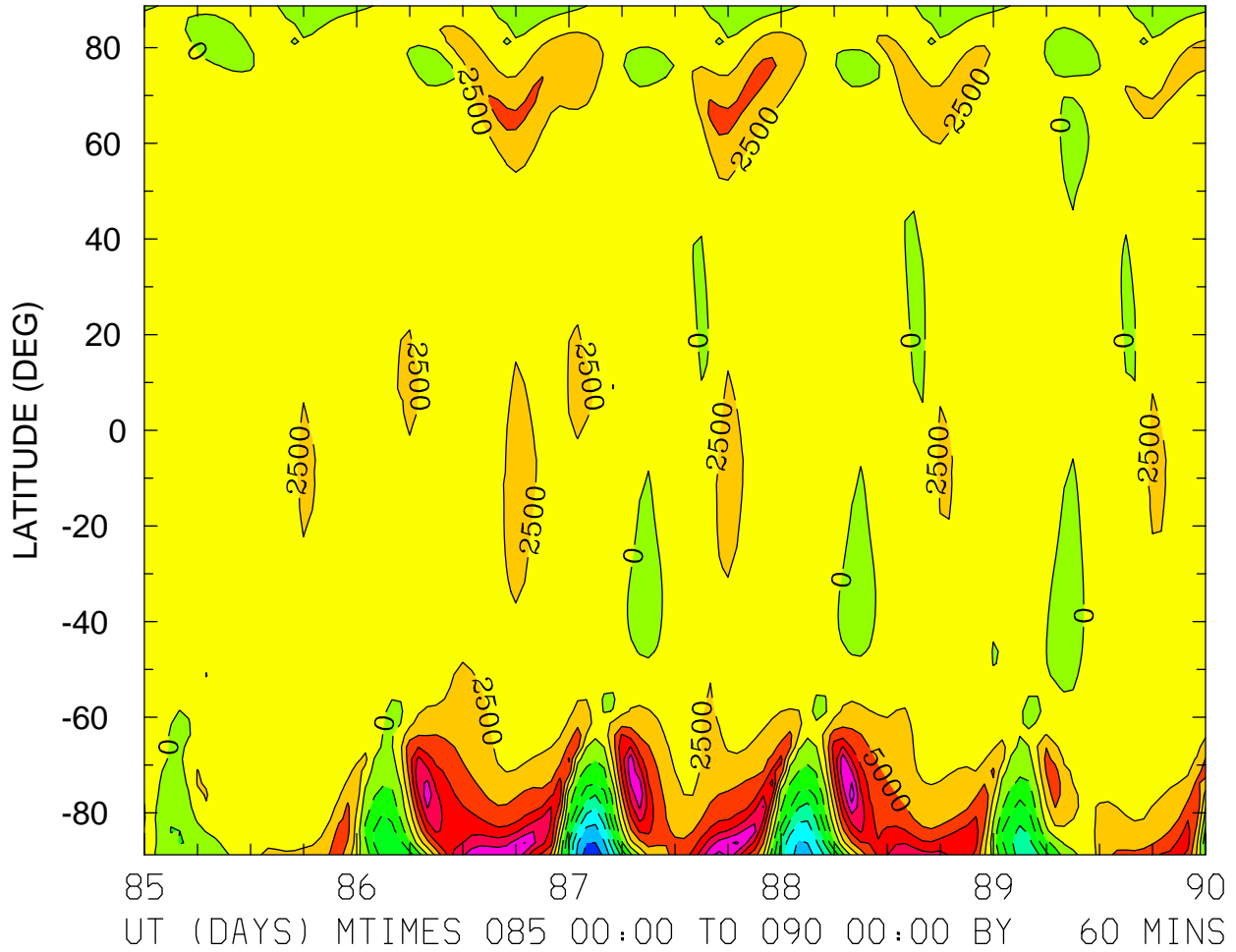
MIN,MAX= -3.0579E+03 3.2021E+03 INTERVAL= 5.0000E+02  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
ZP = -4.000 LOCAL TIME = 0.00



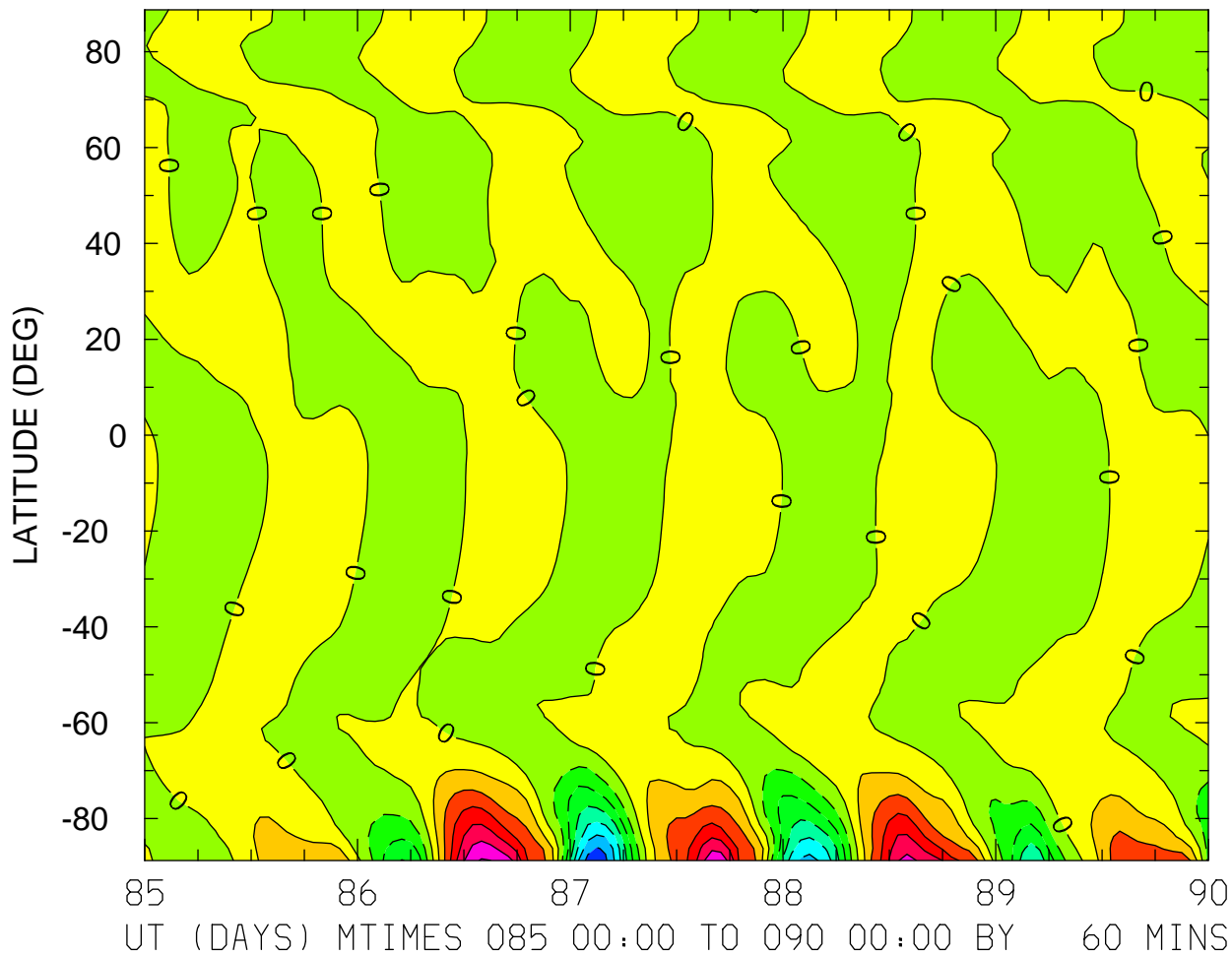
MIN,MAX= -1.8299E+04 1.5500E+04 INTERVAL= 2.5000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
ZP = -4.000 LOCAL TIME = 12.00



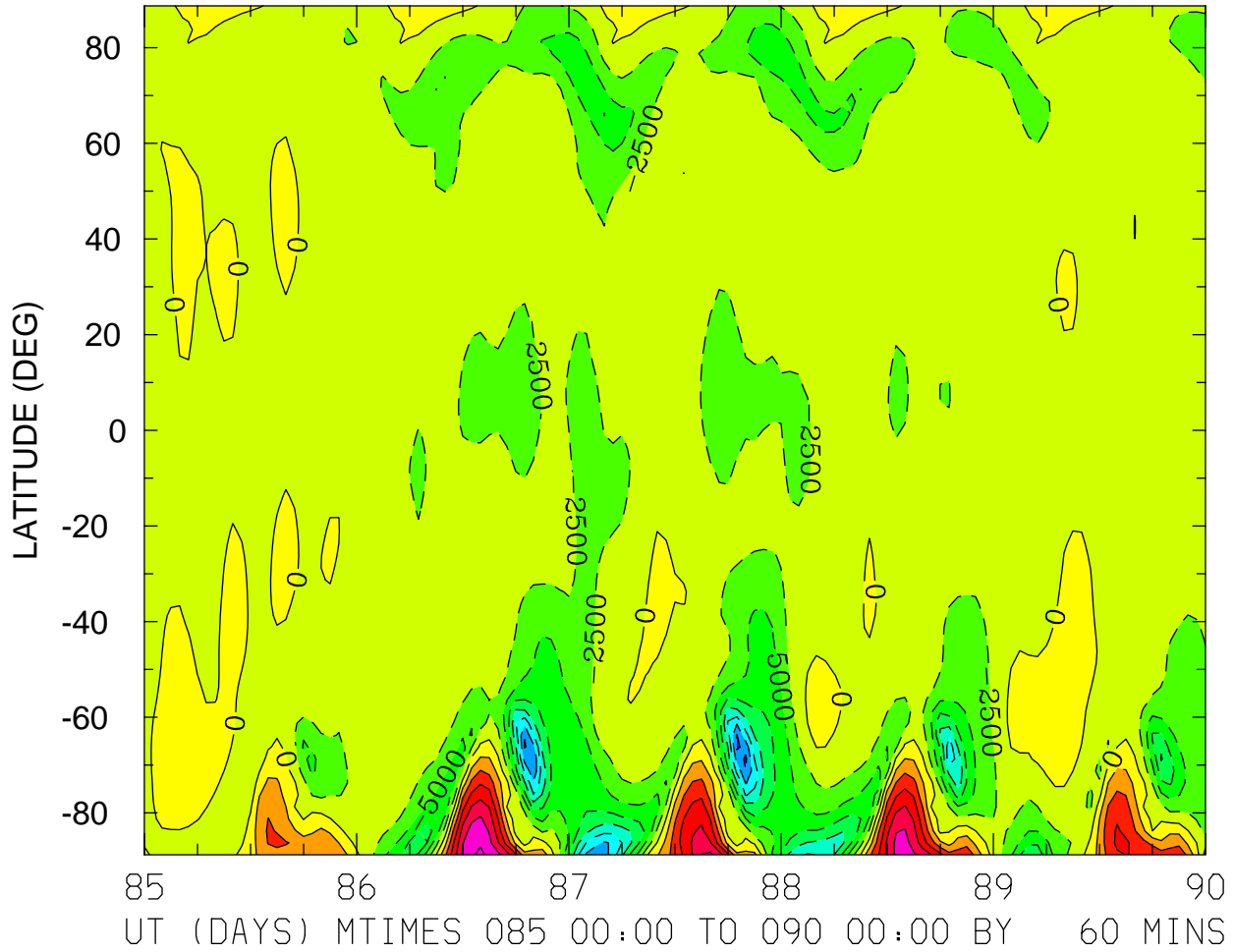
MIN,MAX= -1.6313E+04 1.6442E+04 INTERVAL= 2.5000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
ZP = -4.000 ZONAL MEANS



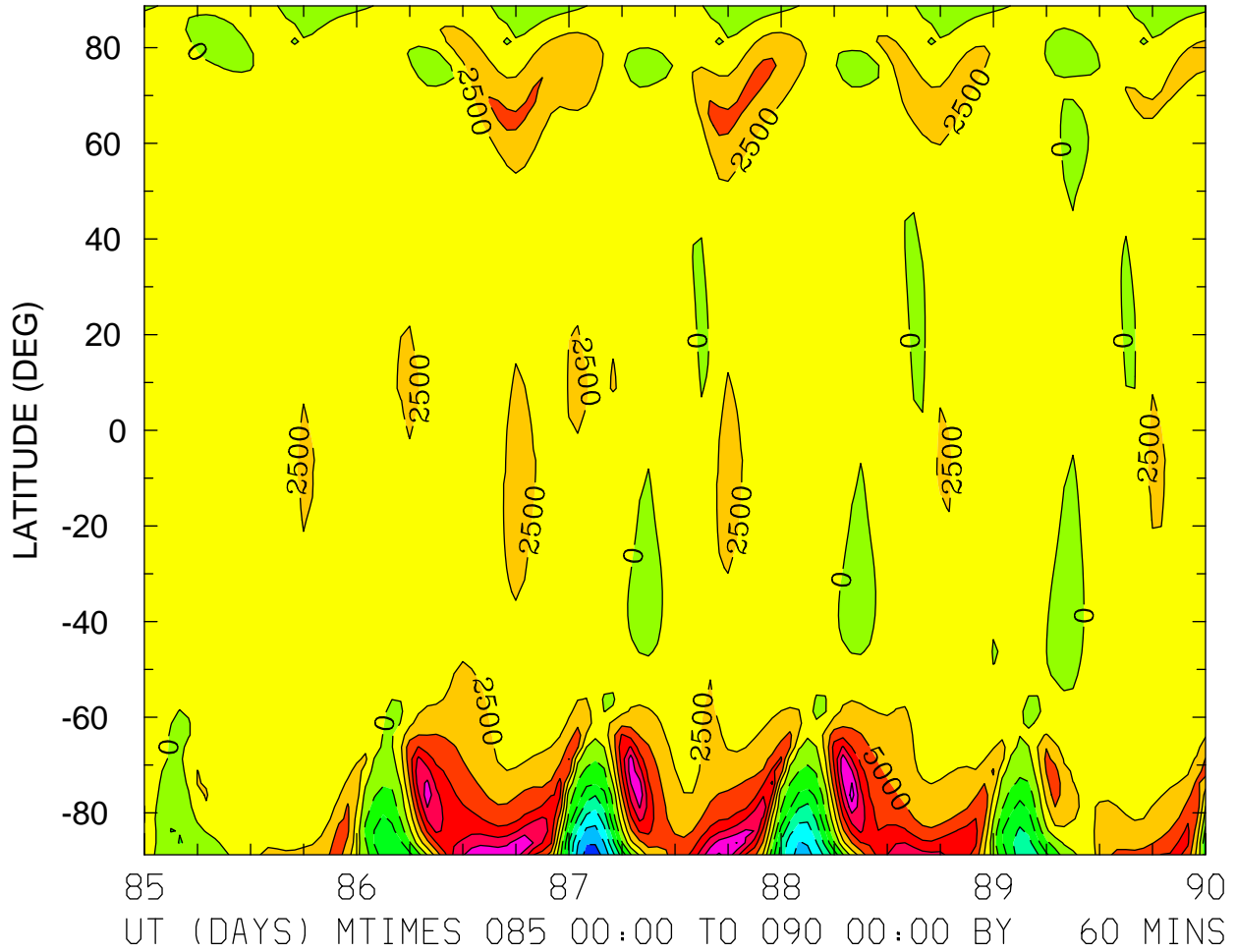
MIN,MAX= -1.6625E+04 1.5232E+04 INTERVAL= 2.5000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
ZP = 0.000 LOCAL TIME = 0.00



MIN,MAX= -1.7973E+04 1.5347E+04 INTERVAL= 2.5000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

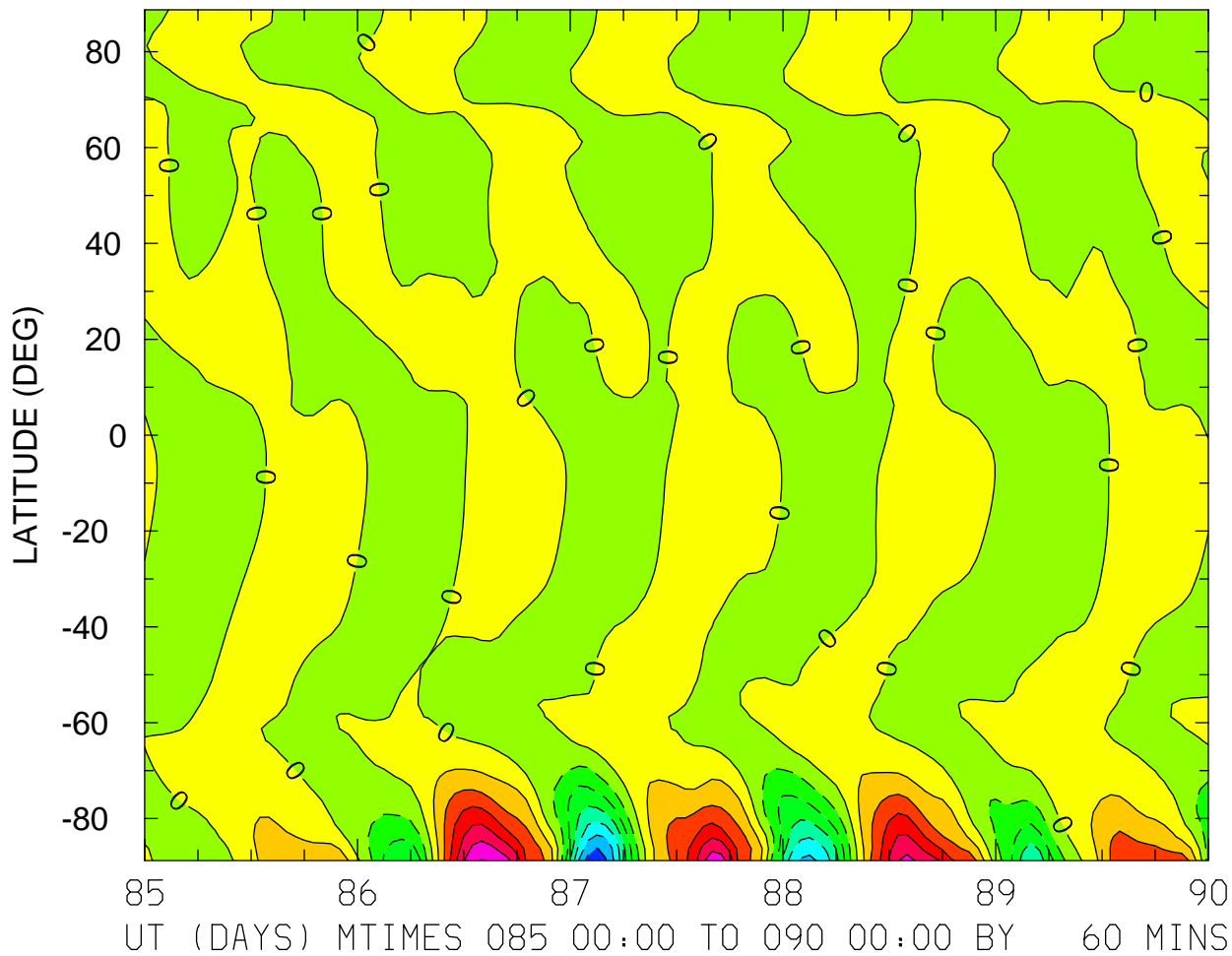
WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
ZP = 0.000 LOCAL TIME = 12.00



MIN,MAX= -1.6097E+04 1.6180E+04 INTERVAL= 2.5000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

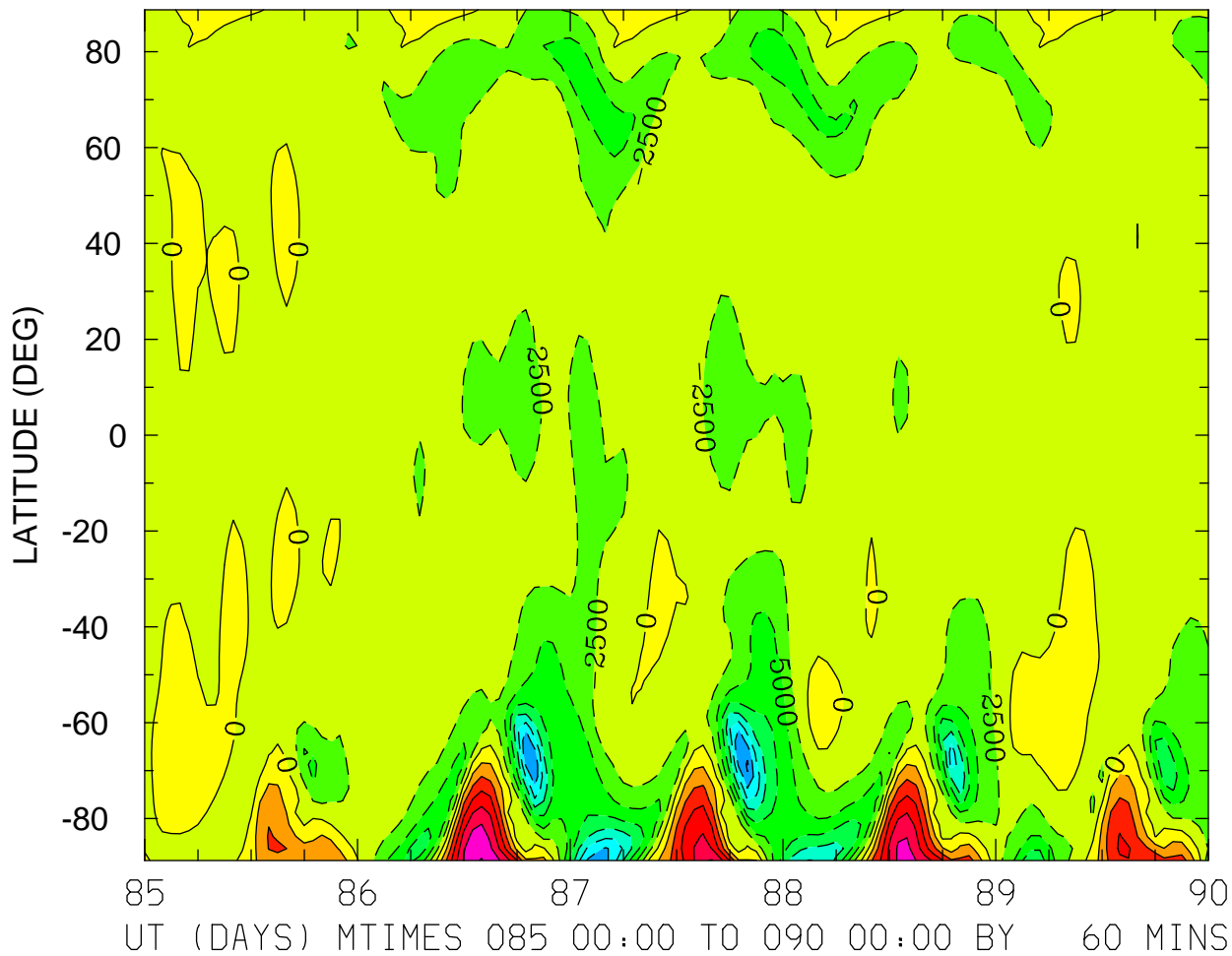


WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
ZP = 0.000 ZONAL MEANS



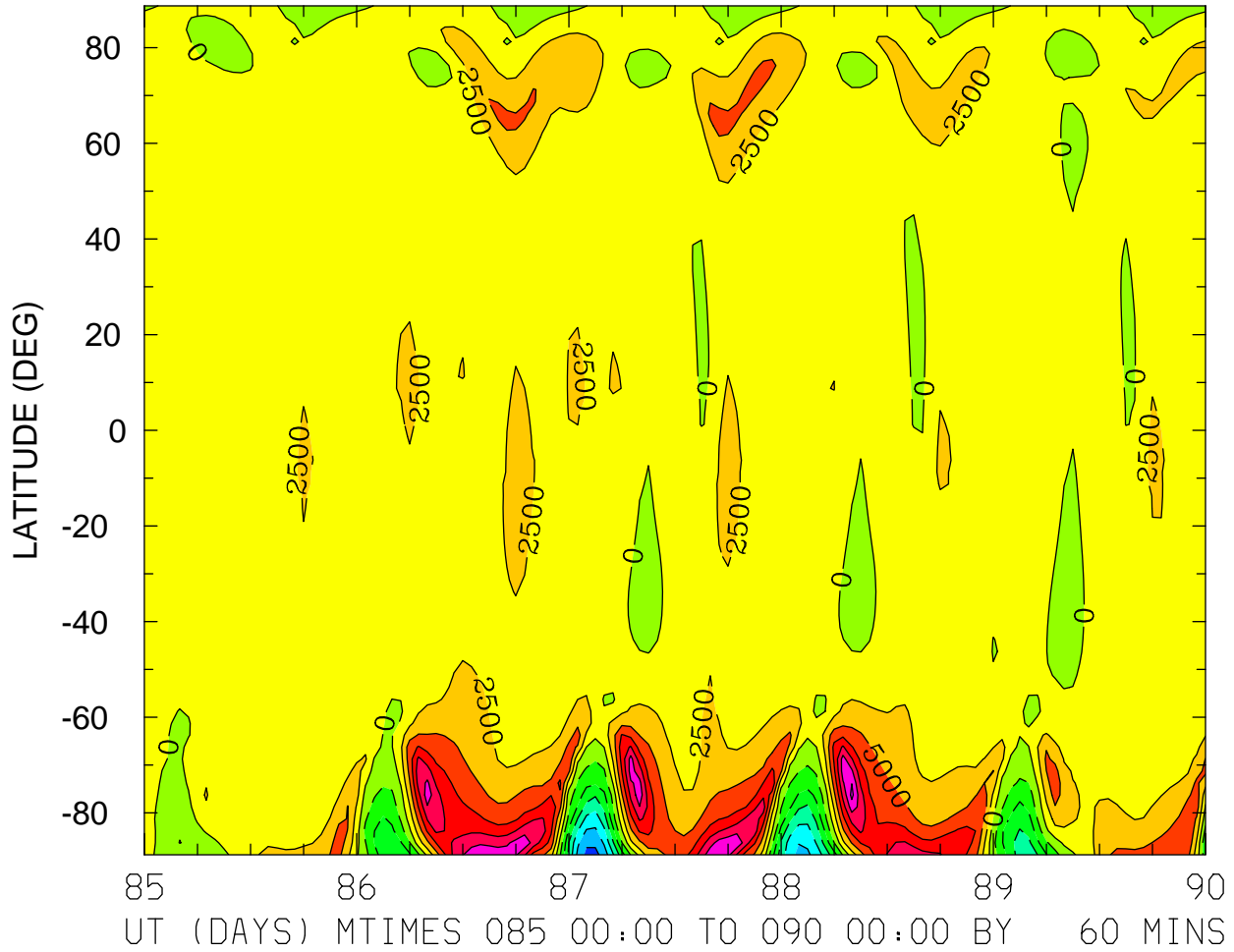
MIN,MAX= -1.6429E+04 1.5126E+04 INTERVAL= 2.5000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
ZP = 4.000 LOCAL TIME = 0.00



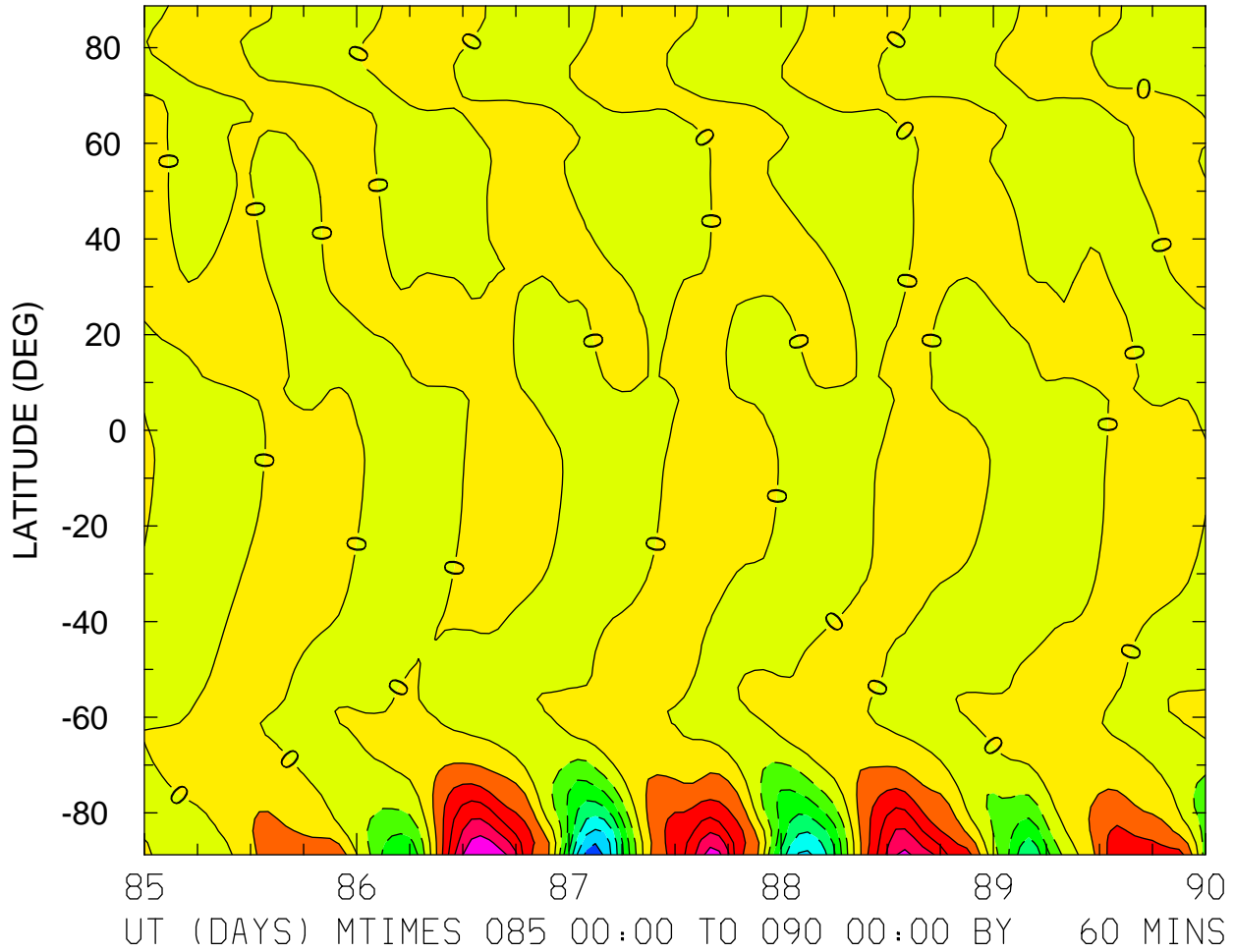
MIN,MAX= -1.7869E+04 1.5103E+04 INTERVAL= 2.5000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
ZP = 4.000 LOCAL TIME = 12.00



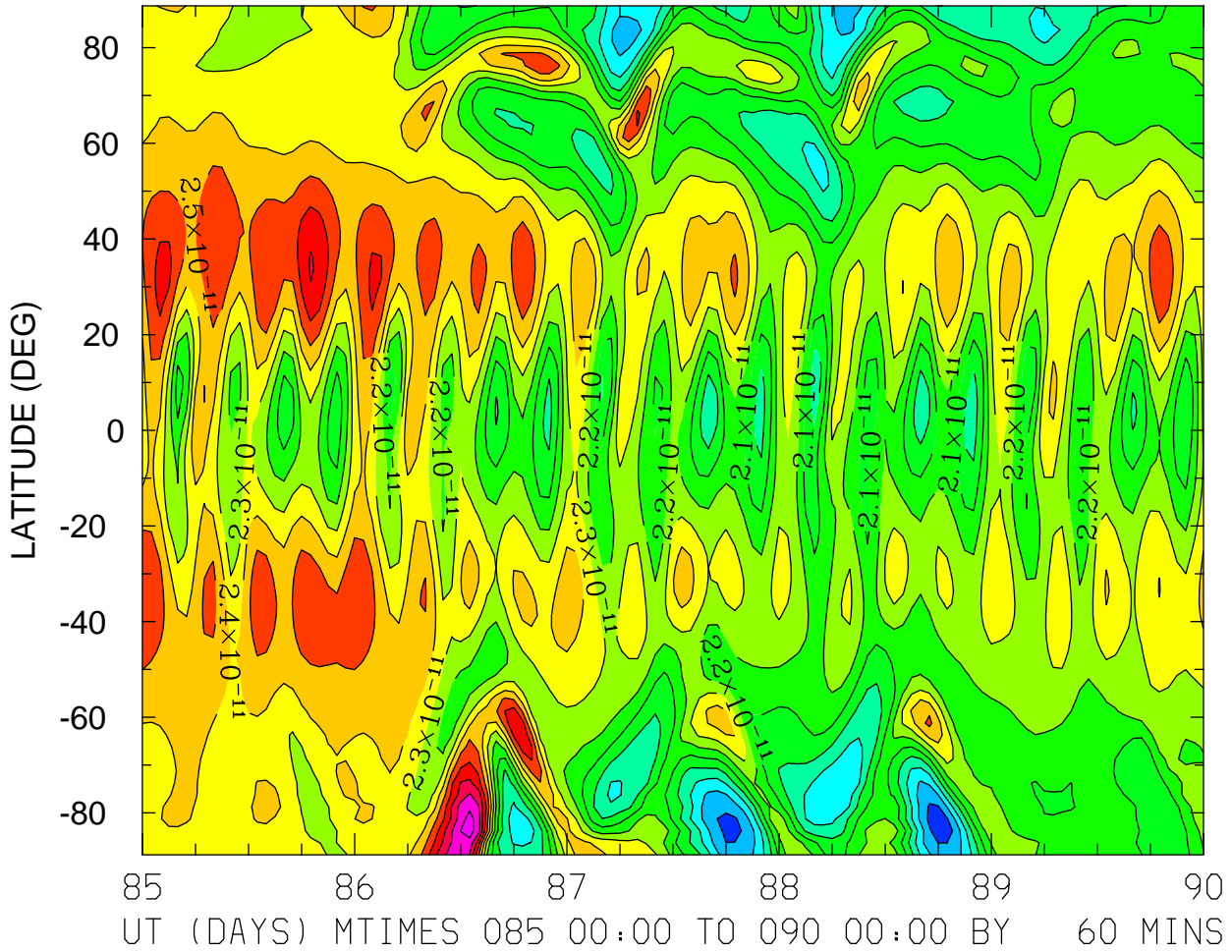
MIN,MAX= -1.5767E+04 1.5775E+04 INTERVAL= 2.5000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

WI\_ExB: WI: Vertical ExB Velocity (cm/s)  
ZP = 4.000 ZONAL MEANS



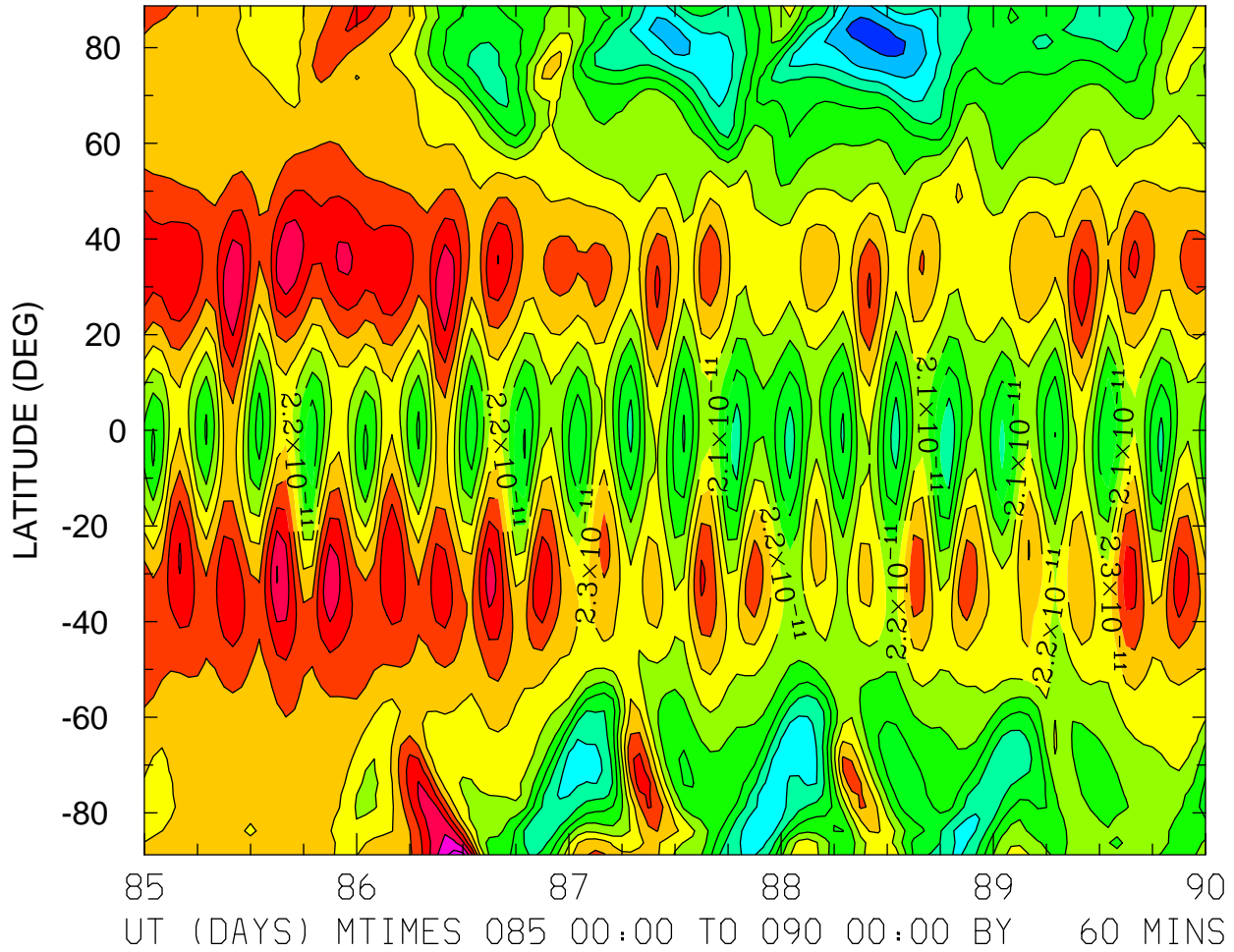
MIN,MAX= -1.6129E+04 1.4946E+04 INTERVAL= 2.5000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

DEN: Total Density (g/cm<sup>3</sup>)  
ZP = -4.000 LOCAL TIME = 0.00



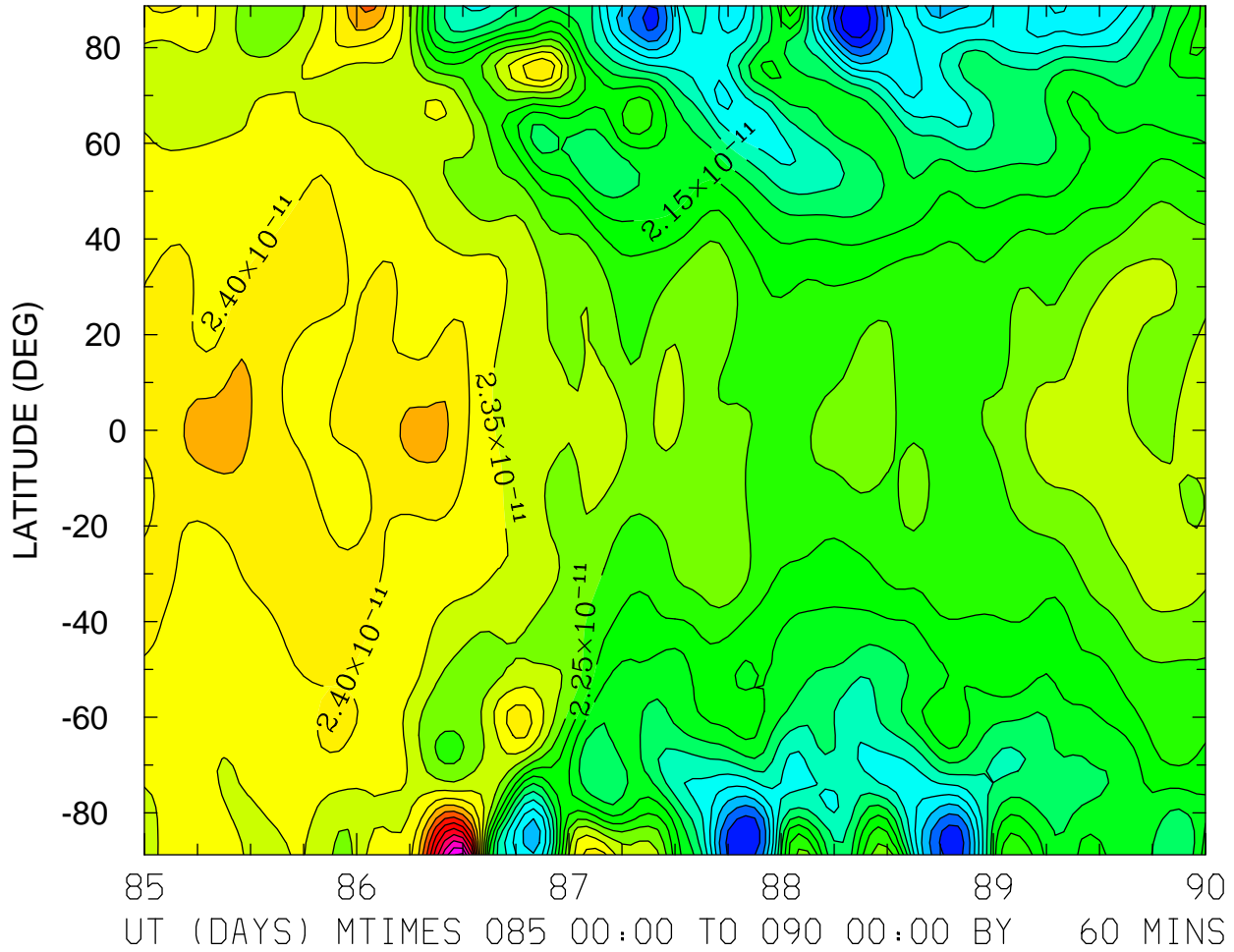
MIN,MAX= 1.6380E-11 2.9436E-11 INTERVAL= 1.0000E-12  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

DEN: Total Density (g/cm<sup>3</sup>)  
ZP = -4.000 LOCAL TIME = 12.00



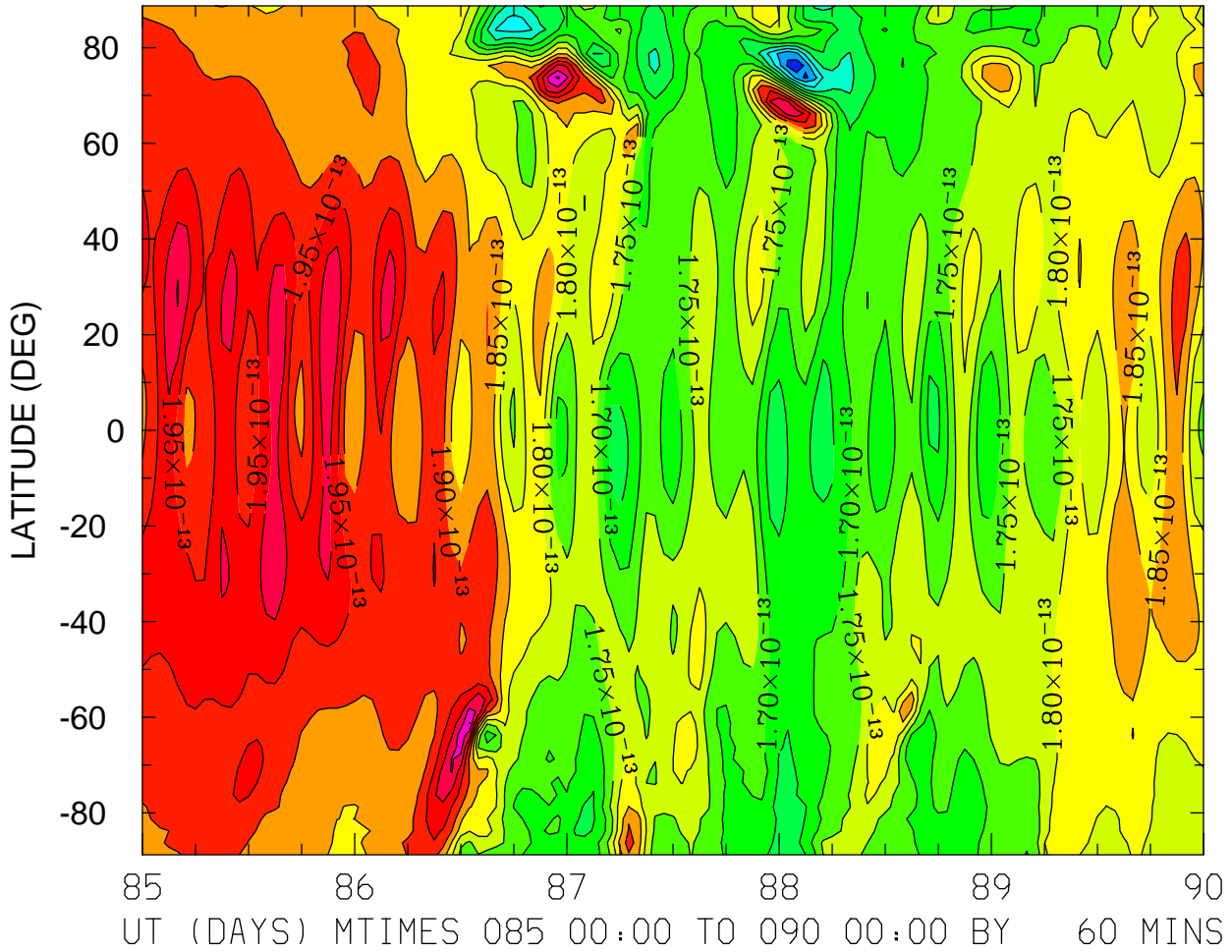
MIN,MAX= 1.5438E-11 2.8449E-11 INTERVAL= 1.0000E-12  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

DEN: Total Density (g/cm<sup>3</sup>)  
ZP = -4.000 ZONAL MEANS



MIN,MAX= 1.7018E-11 2.8611E-11 INTERVAL= 5.0000E-13  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

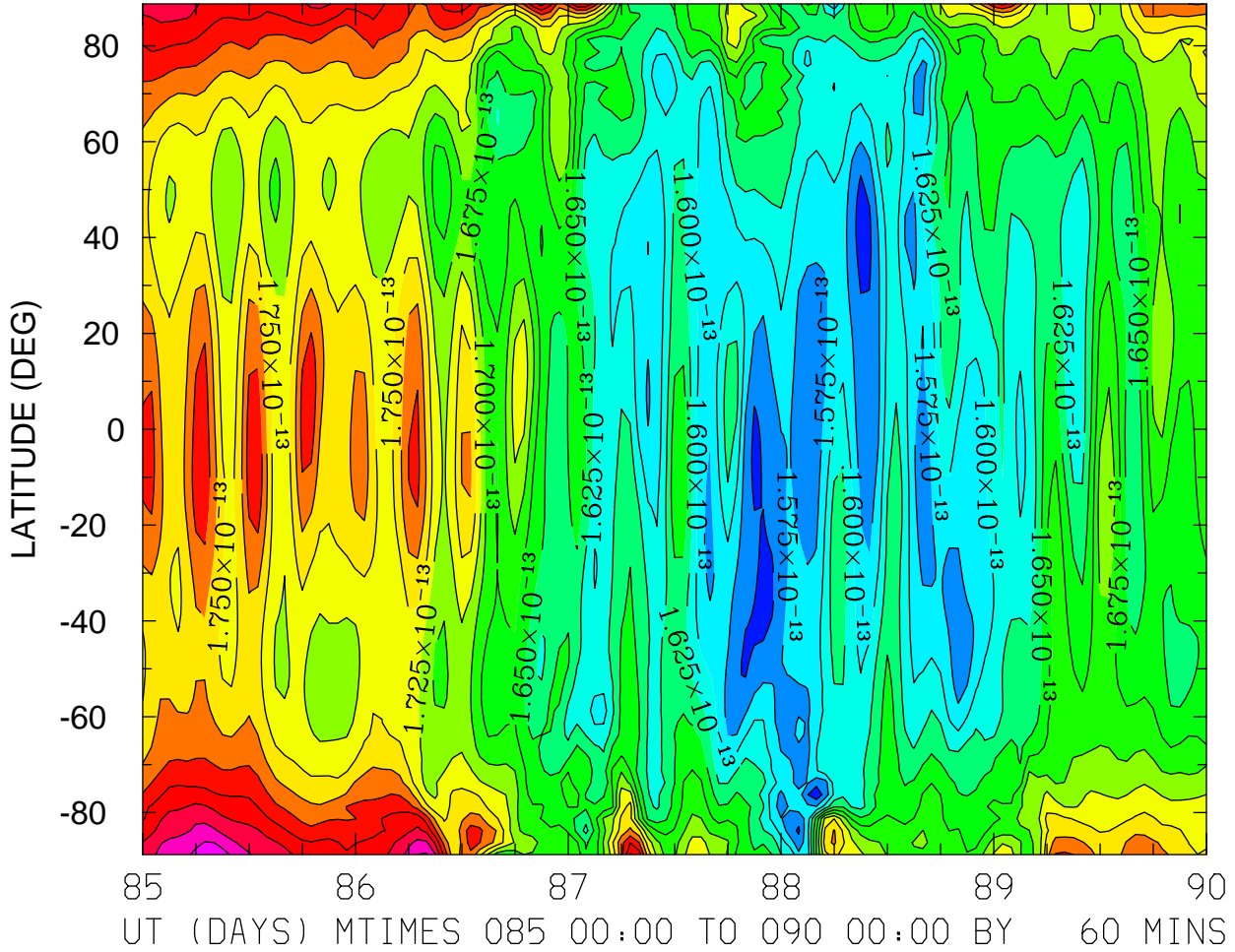
DEN: Total Density (g/cm<sup>3</sup>)  
ZP = 0.000 LOCAL TIME = 0.00



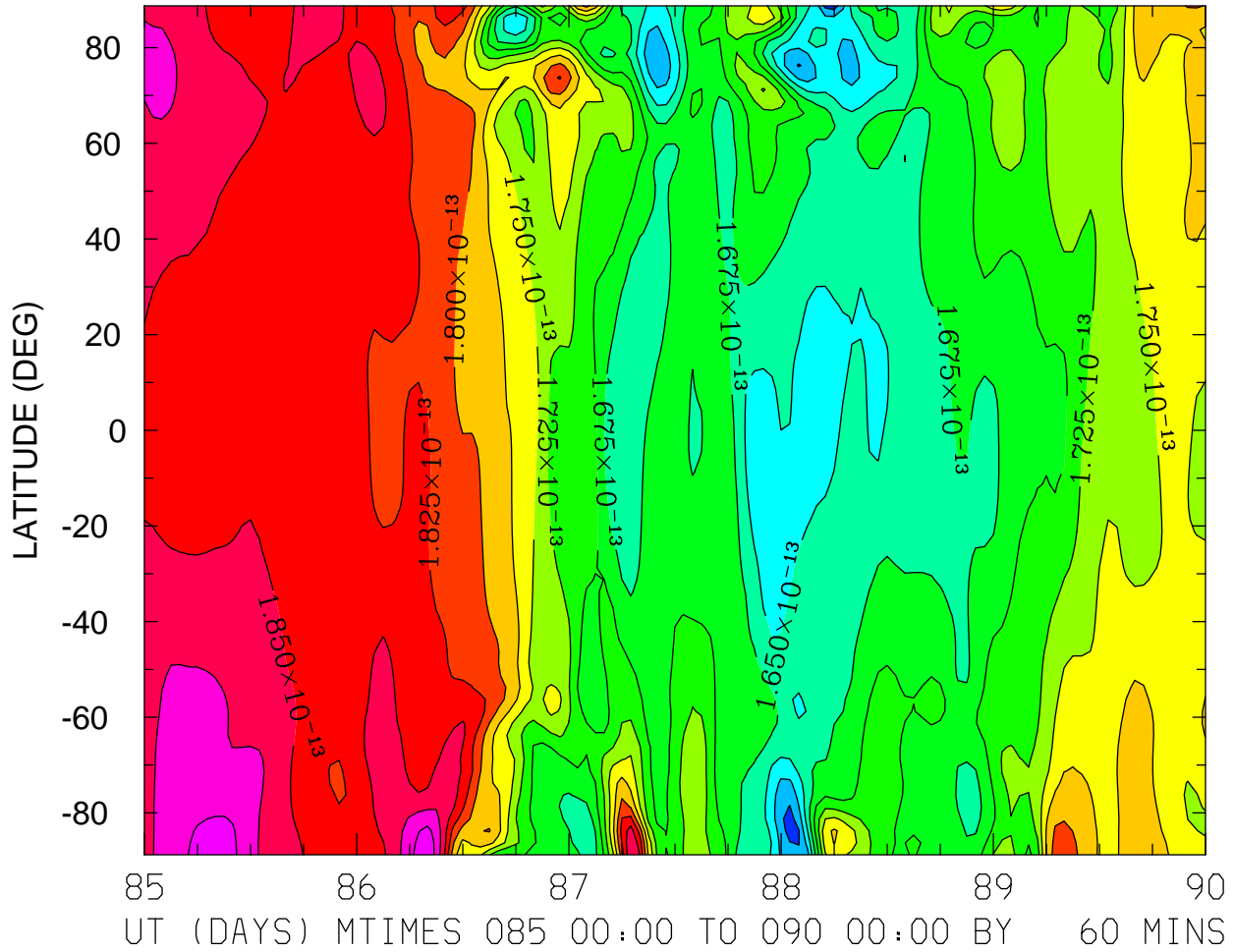
MIN,MAX= 1.4139E-13 2.1087E-13 INTERVAL= 5.0000E-15  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc



DEN: Total Density (g/cm<sup>3</sup>)  
ZP = 0.000 LOCAL TIME = 12.00

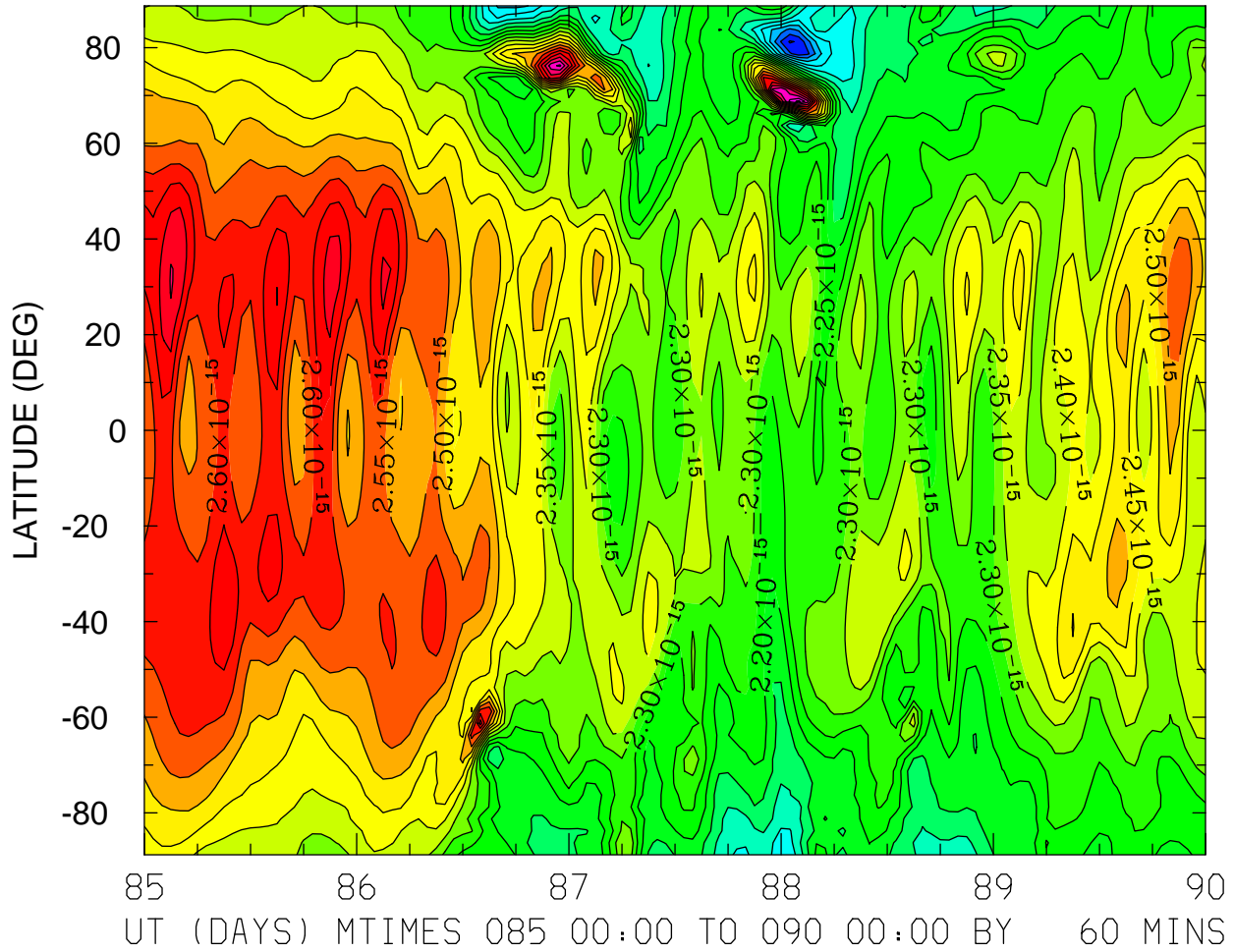


DEN: Total Density (g/cm<sup>3</sup>)  
ZP = 0.000 ZONAL MEANS



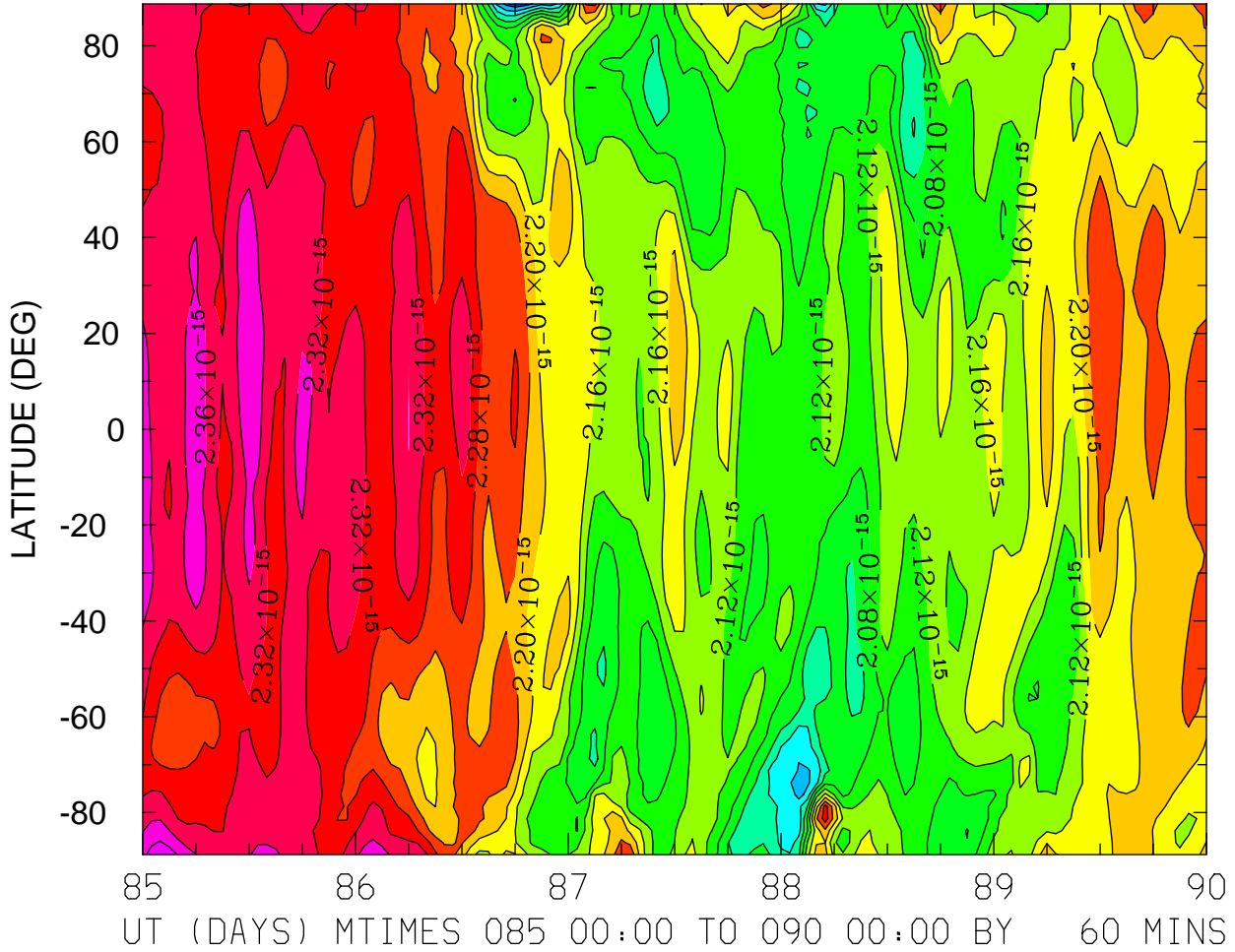
MIN,MAX= 1.5864E-13 1.9188E-13 INTERVAL= 2.5000E-15  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

DEN: Total Density (g/cm3)  
ZP = 4.000 LOCAL TIME = 0.00

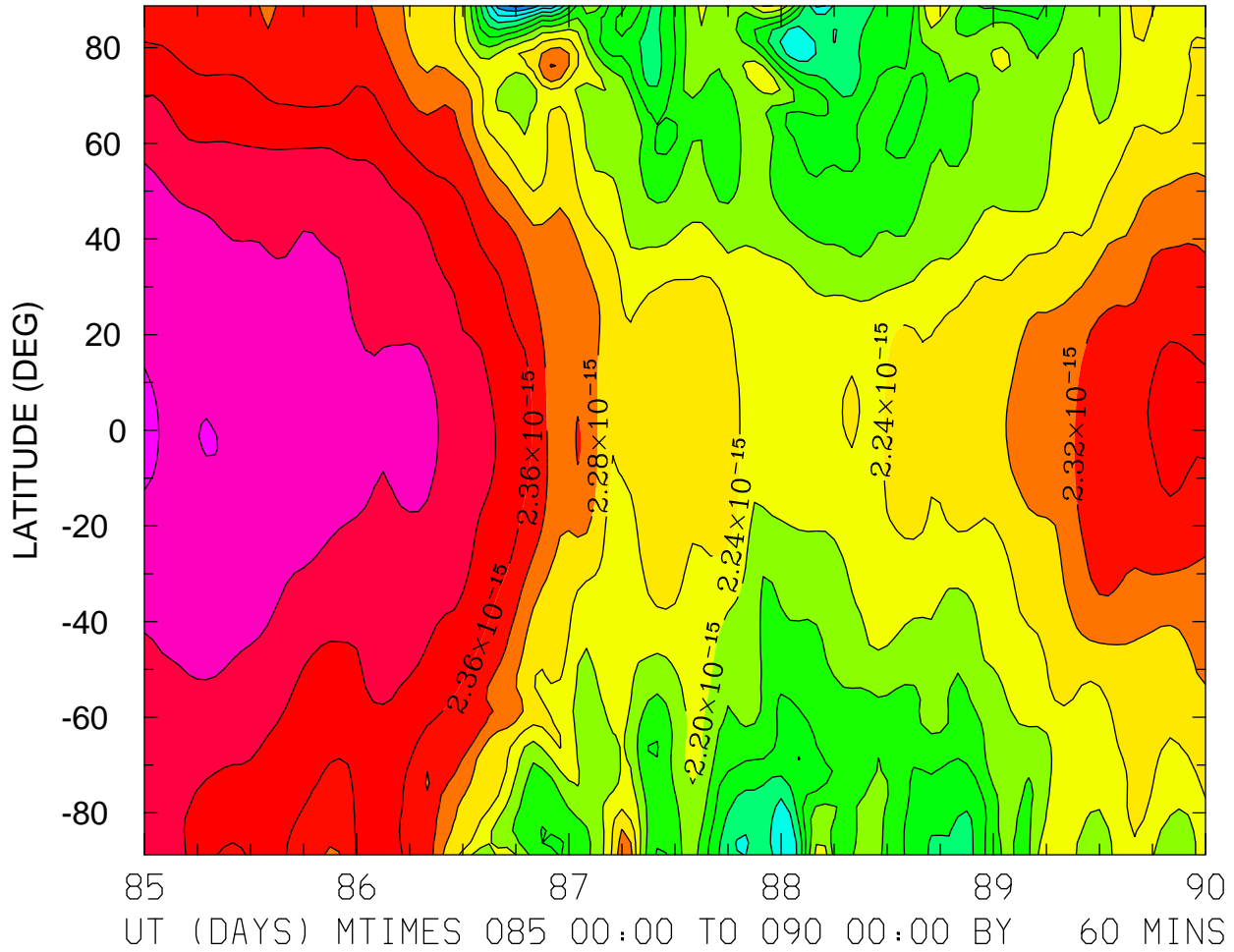


MIN,MAX= 1.7932E-15 2.9152E-15 INTERVAL= 5.0000E-17  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

DEN: Total Density (g/cm3)  
ZP = 4.000 LOCAL TIME = 12.00

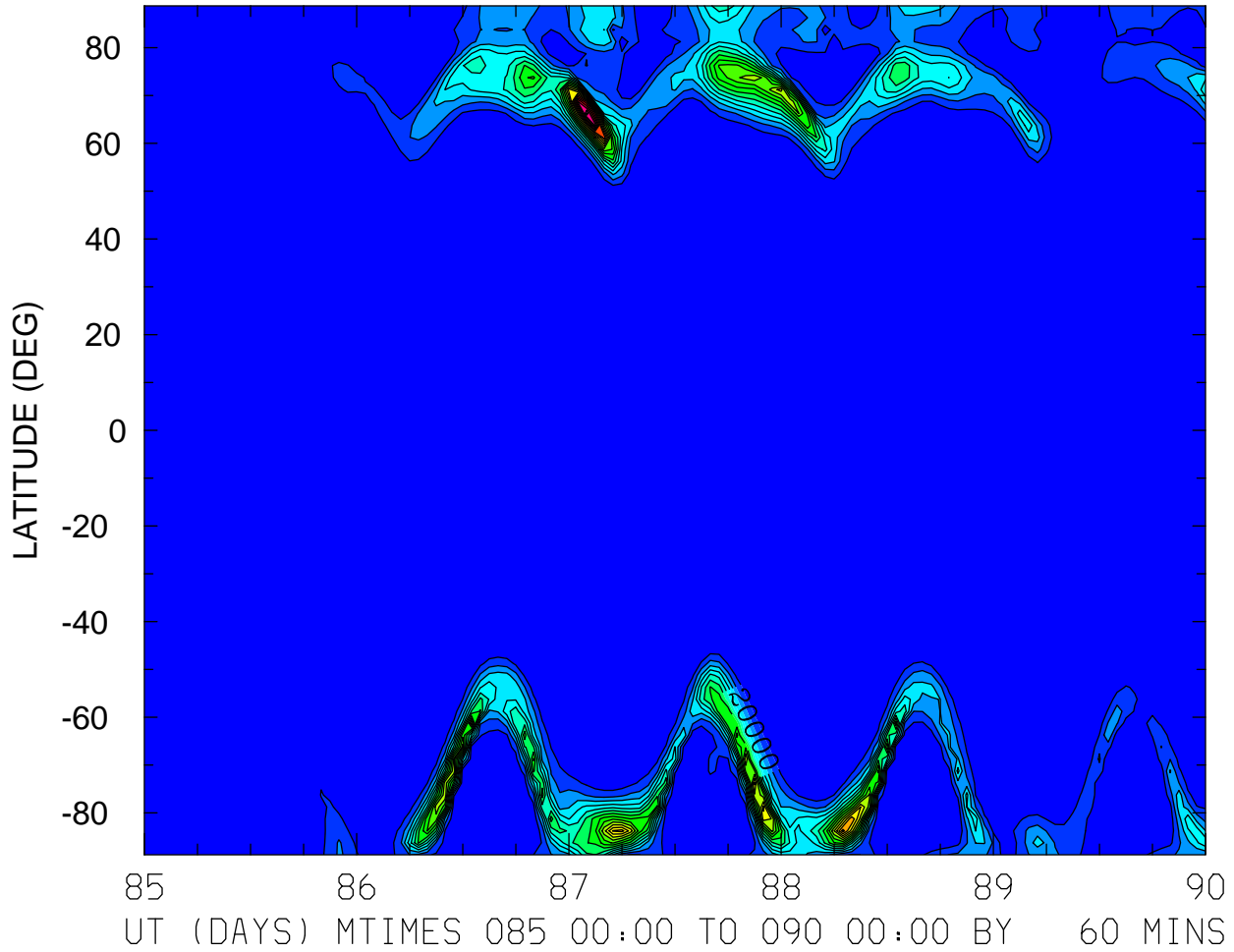


DEN: Total Density (g/cm<sup>3</sup>)  
ZP = 4.000 ZONAL MEANS



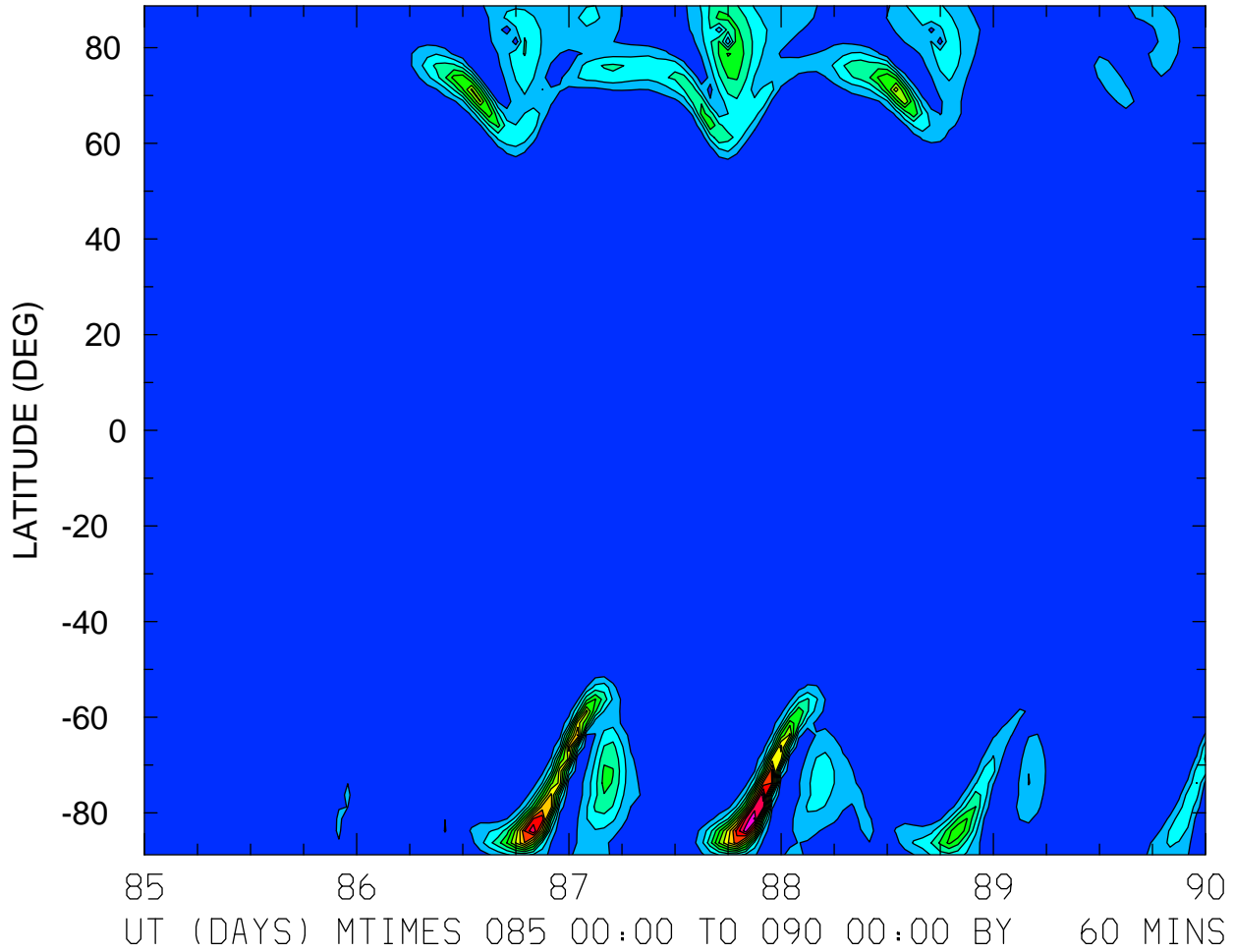
MIN,MAX= 1.9119E-15 2.4858E-15 INTERVAL= 4.0000E-17  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)  
ZP = -4.125 LOCAL TIME = 0.00



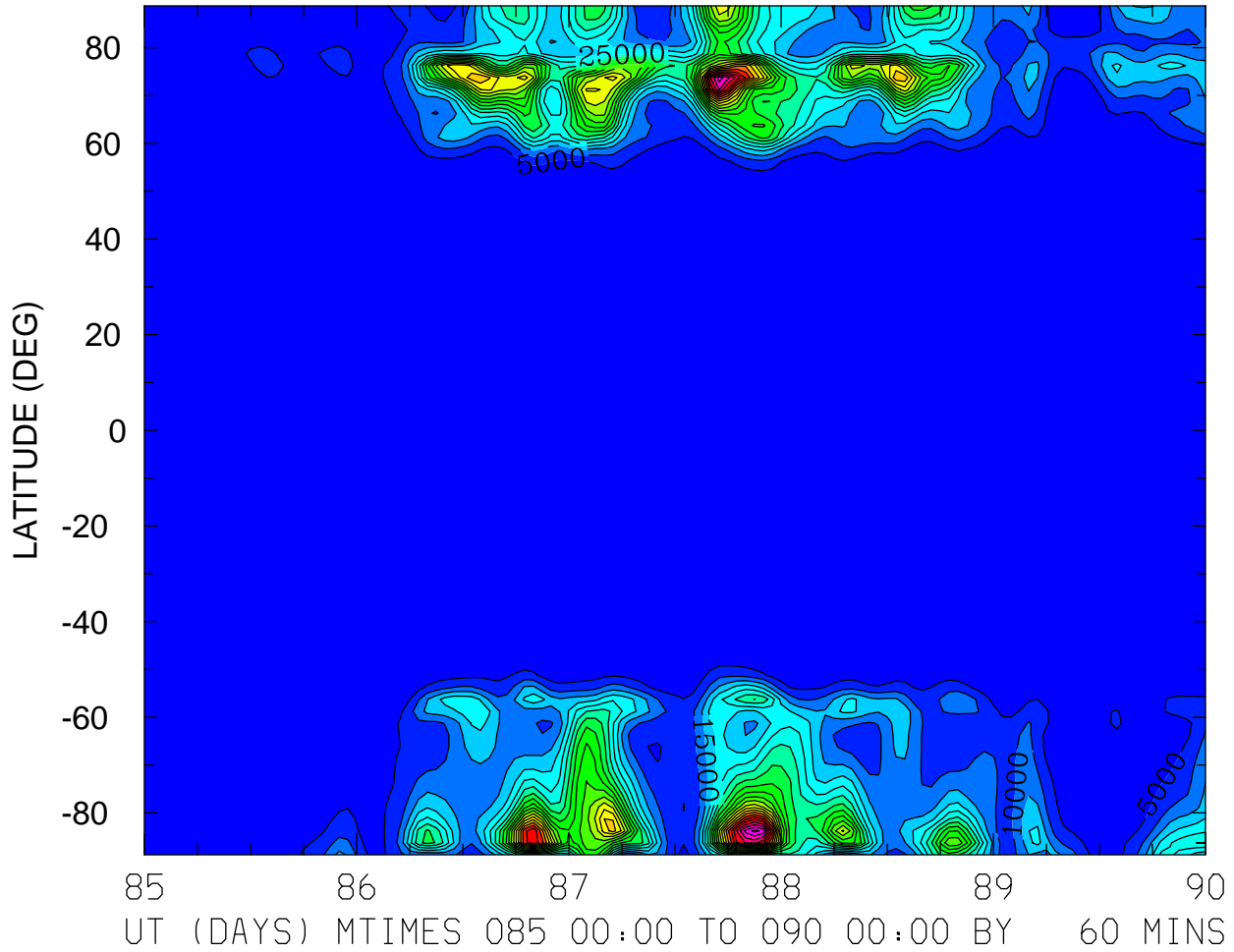
MIN,MAX= 2.1895E-02 2.0256E+05 INTERVAL= 1.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)  
ZP = -4.125 LOCAL TIME = 12.00



MIN,MAX= 2.3790E+00 2.6316E+05 INTERVAL= 2.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

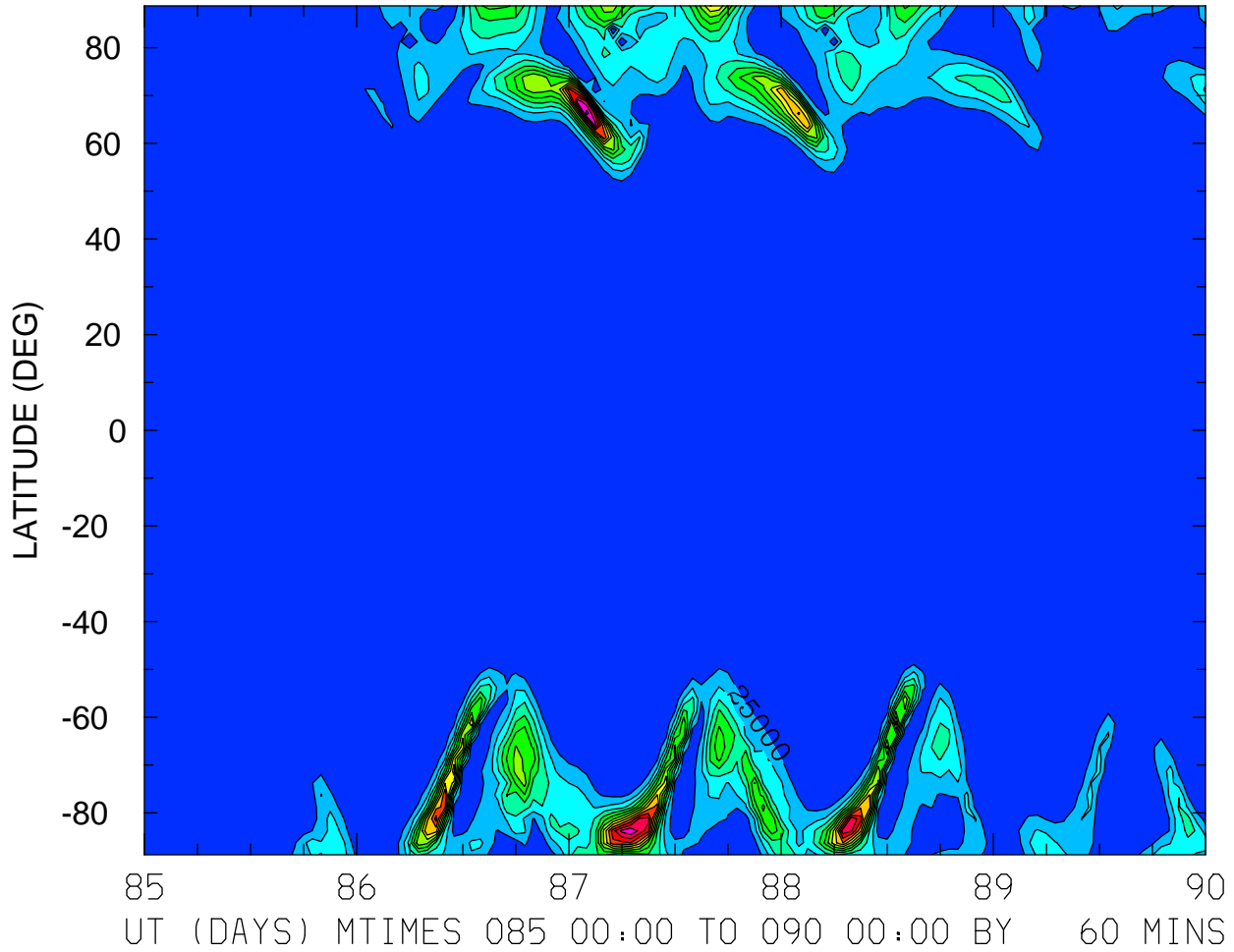
QJOULE: QJOULE: Joule Heating (erg/g/s)  
ZP = -4.125 ZONAL MEANS



MIN,MAX= 1.9549E+01 1.1149E+05 INTERVAL= 5.0000E+03  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

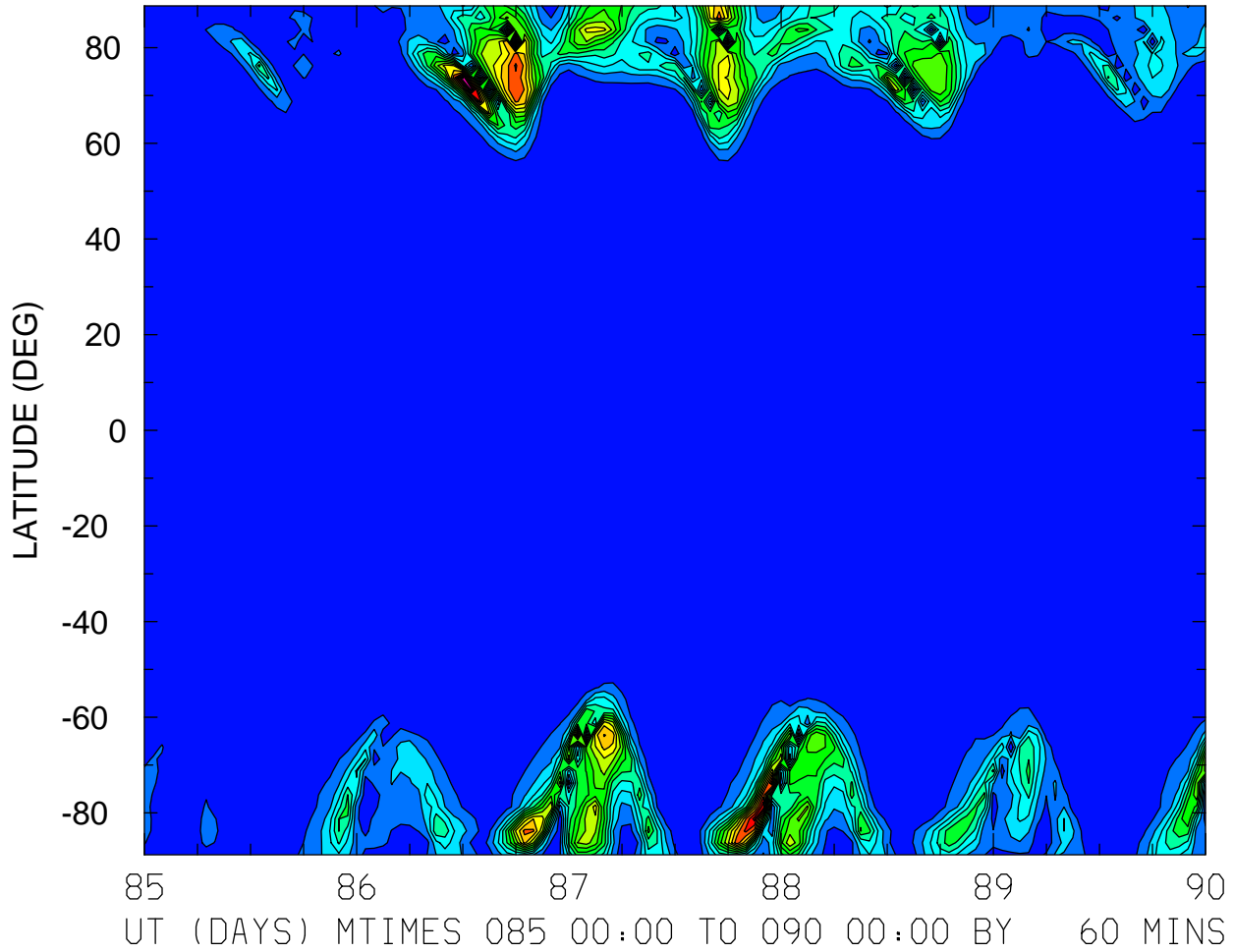


QJOULE: QJOULE: Joule Heating (erg/g/s)  
ZP = -0.125 LOCAL TIME = 0.00



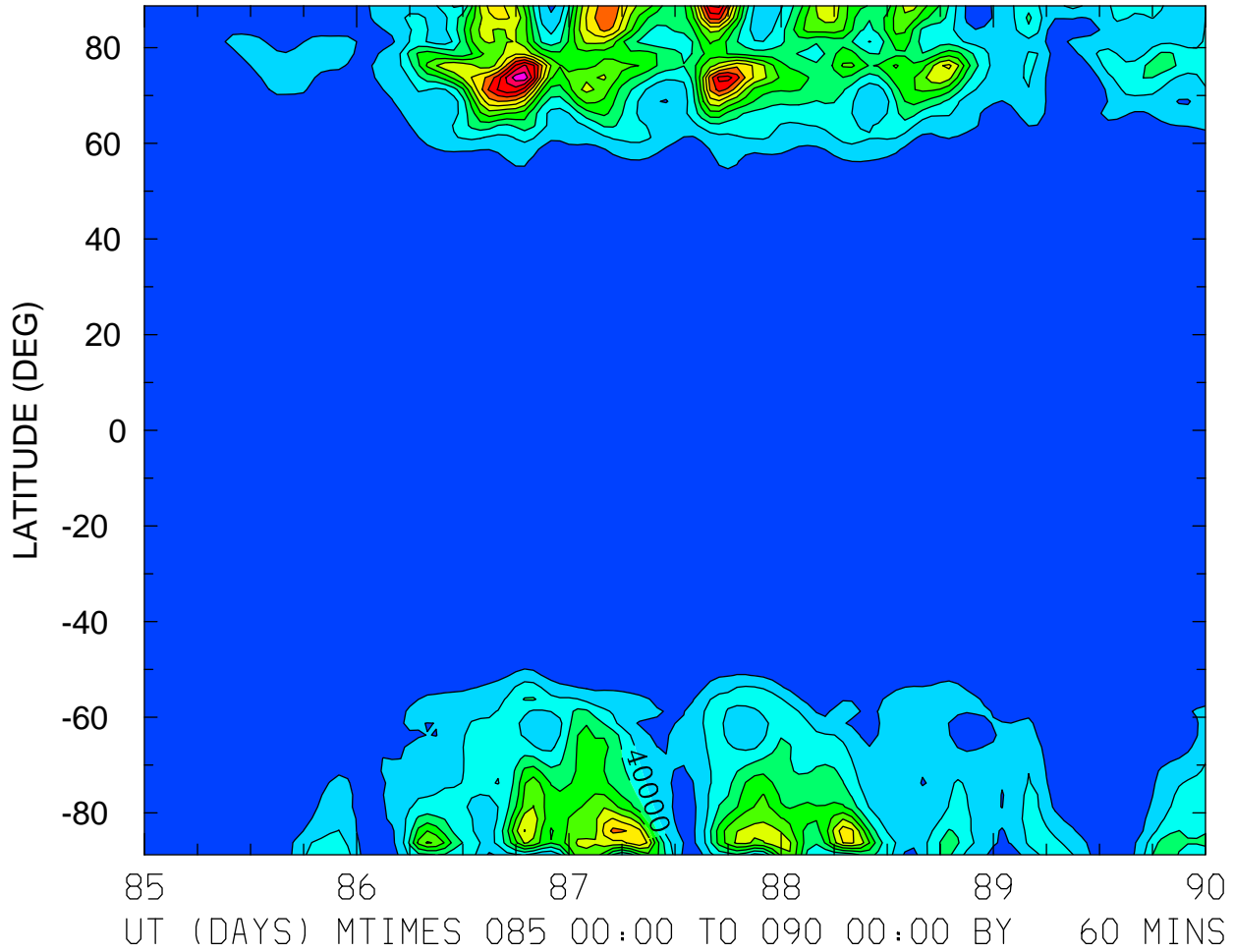
MIN,MAX= 1.6625E+00 3.4095E+05 INTERVAL= 2.5000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)  
ZP = -0.125 LOCAL TIME = 12.00



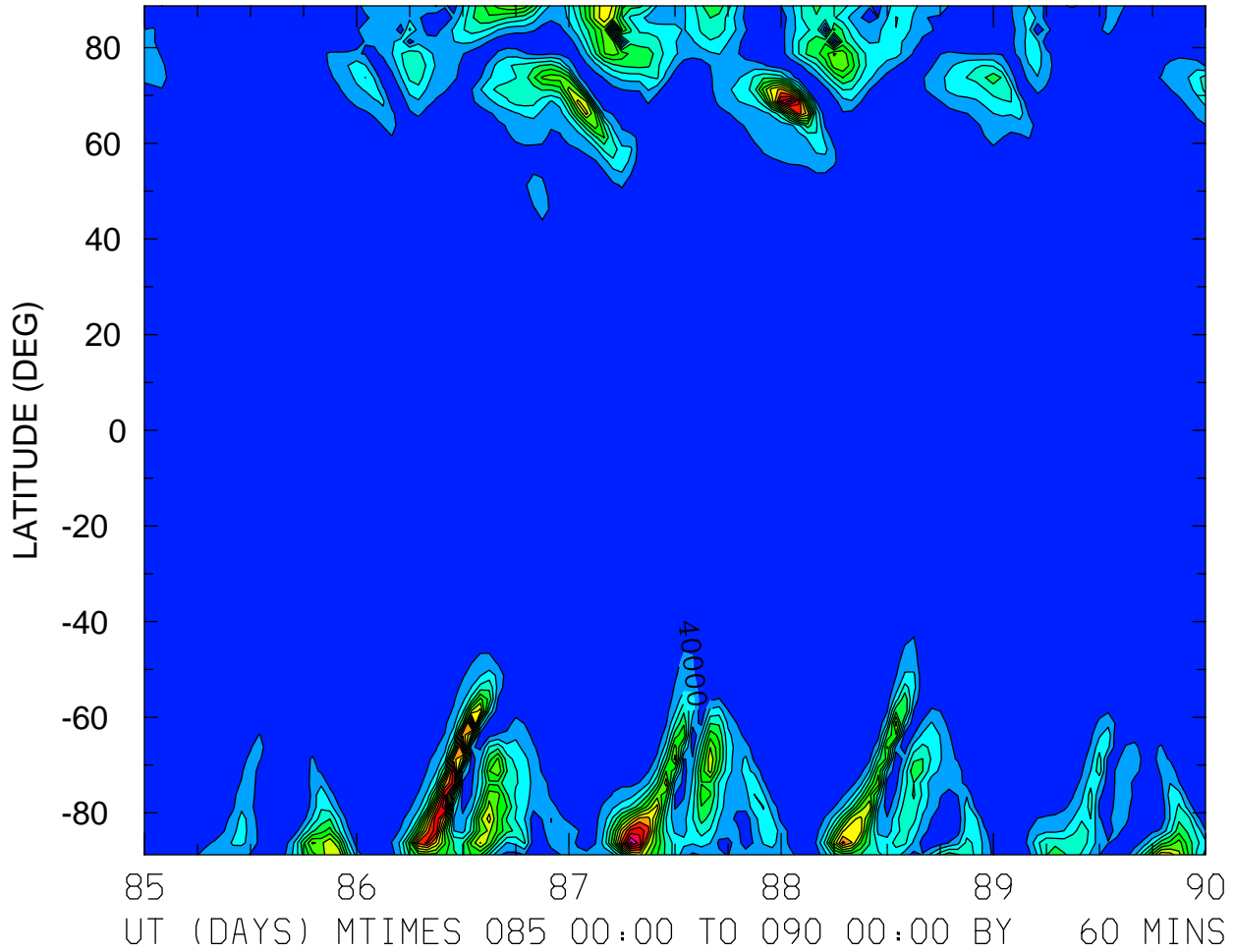
MIN,MAX= 2.7040E+01 4.1968E+05 INTERVAL= 2.5000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)  
ZP = -0.125 ZONAL MEANS



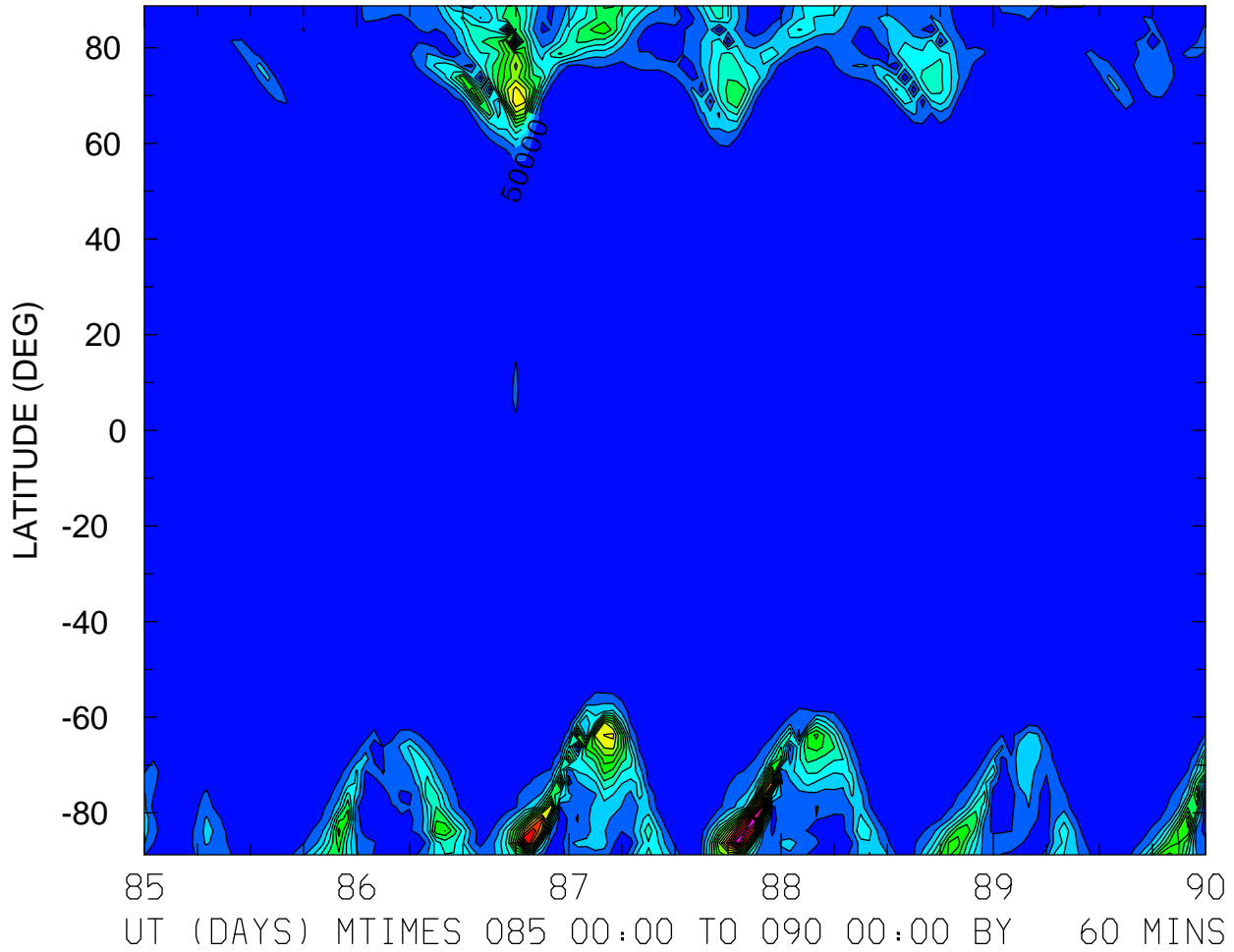
MIN,MAX= 2.2538E+02 2.5372E+05 INTERVAL= 2.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)  
ZP = 3.875 LOCAL TIME = 0.00



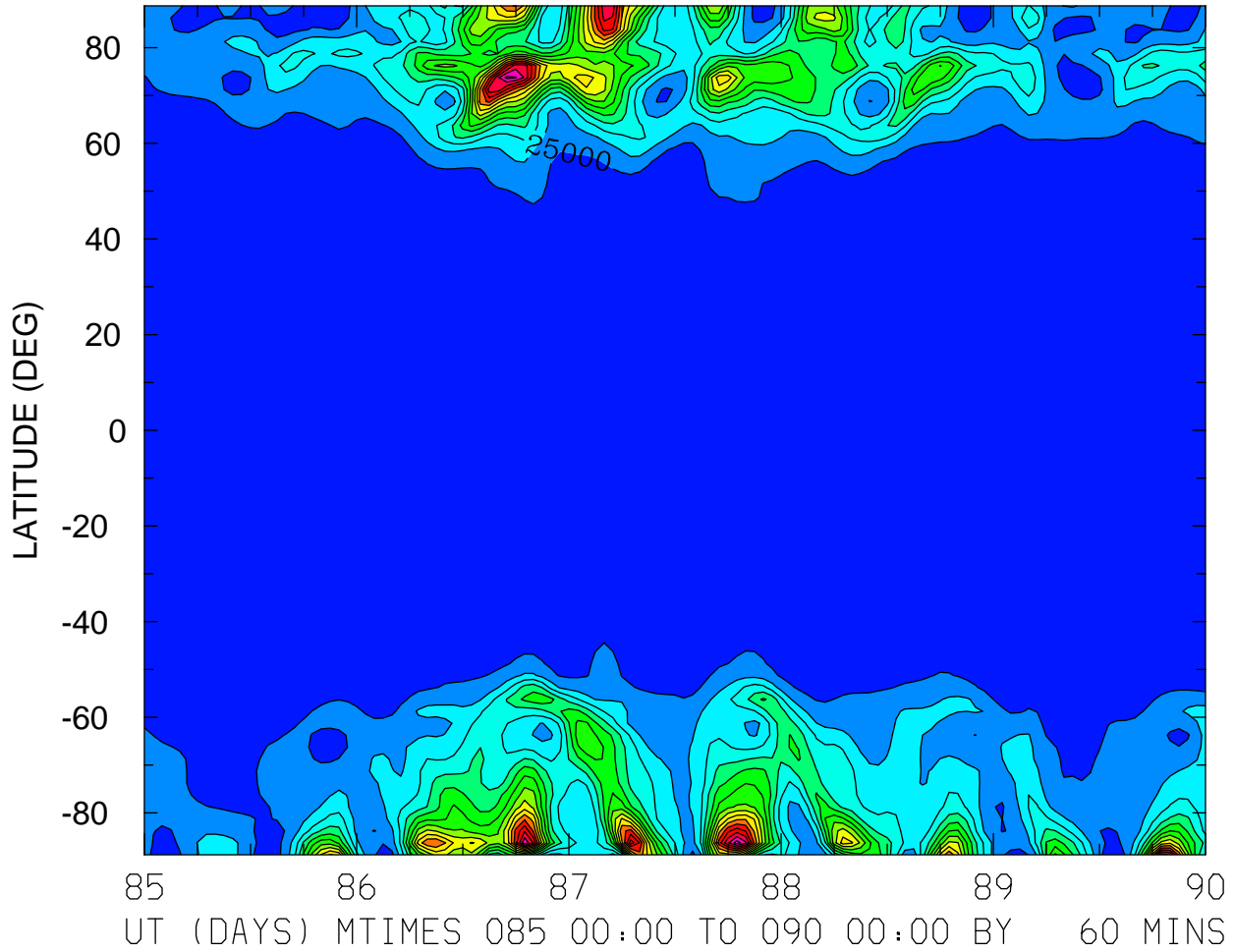
MIN,MAX= 4.0617E+01 5.7106E+05 INTERVAL= 4.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)  
ZP = 3.875 LOCAL TIME = 12.00



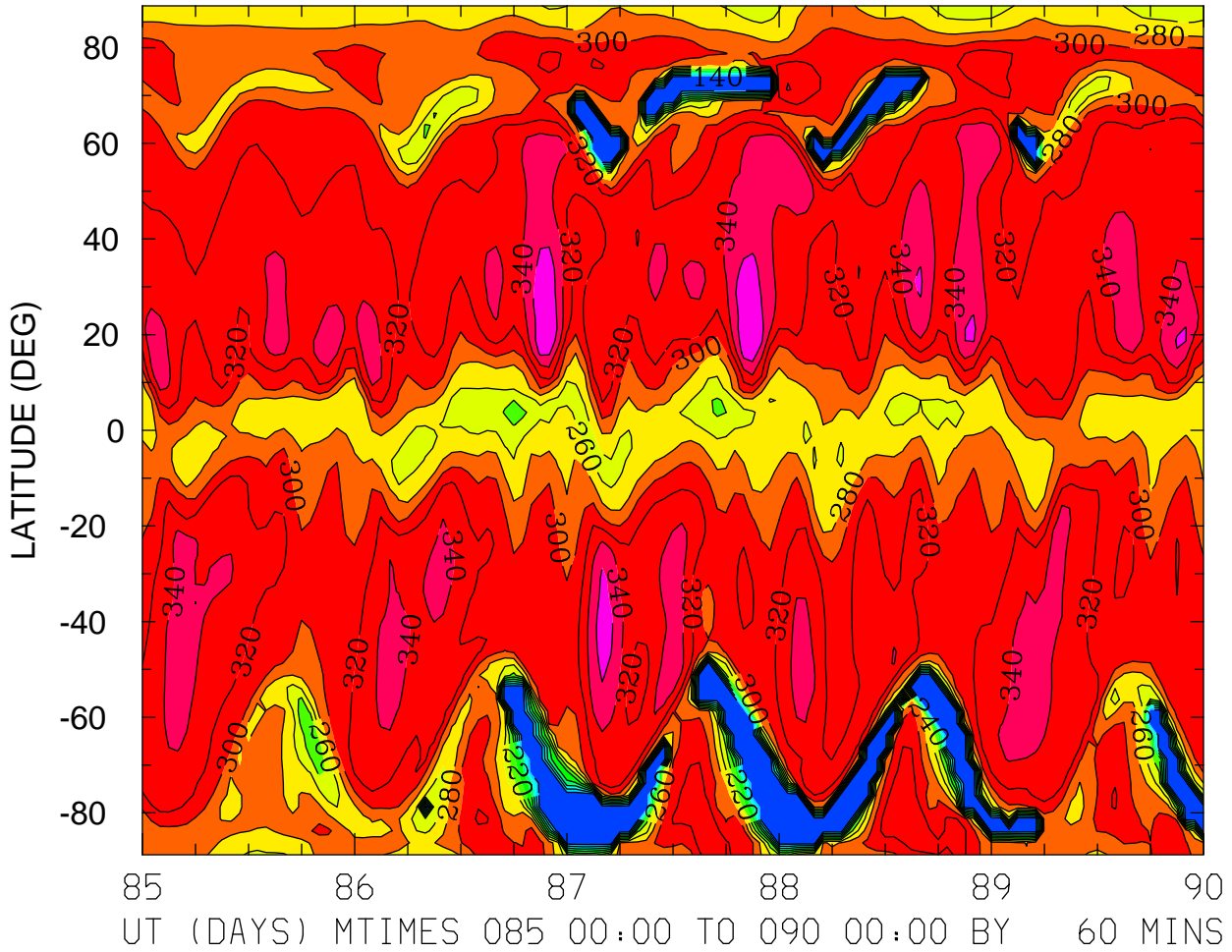
MIN,MAX= 7.4971E+01 8.8198E+05 INTERVAL= 5.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

QJOULE: QJOULE: Joule Heating (erg/g/s)  
ZP = 3.875 ZONAL MEANS



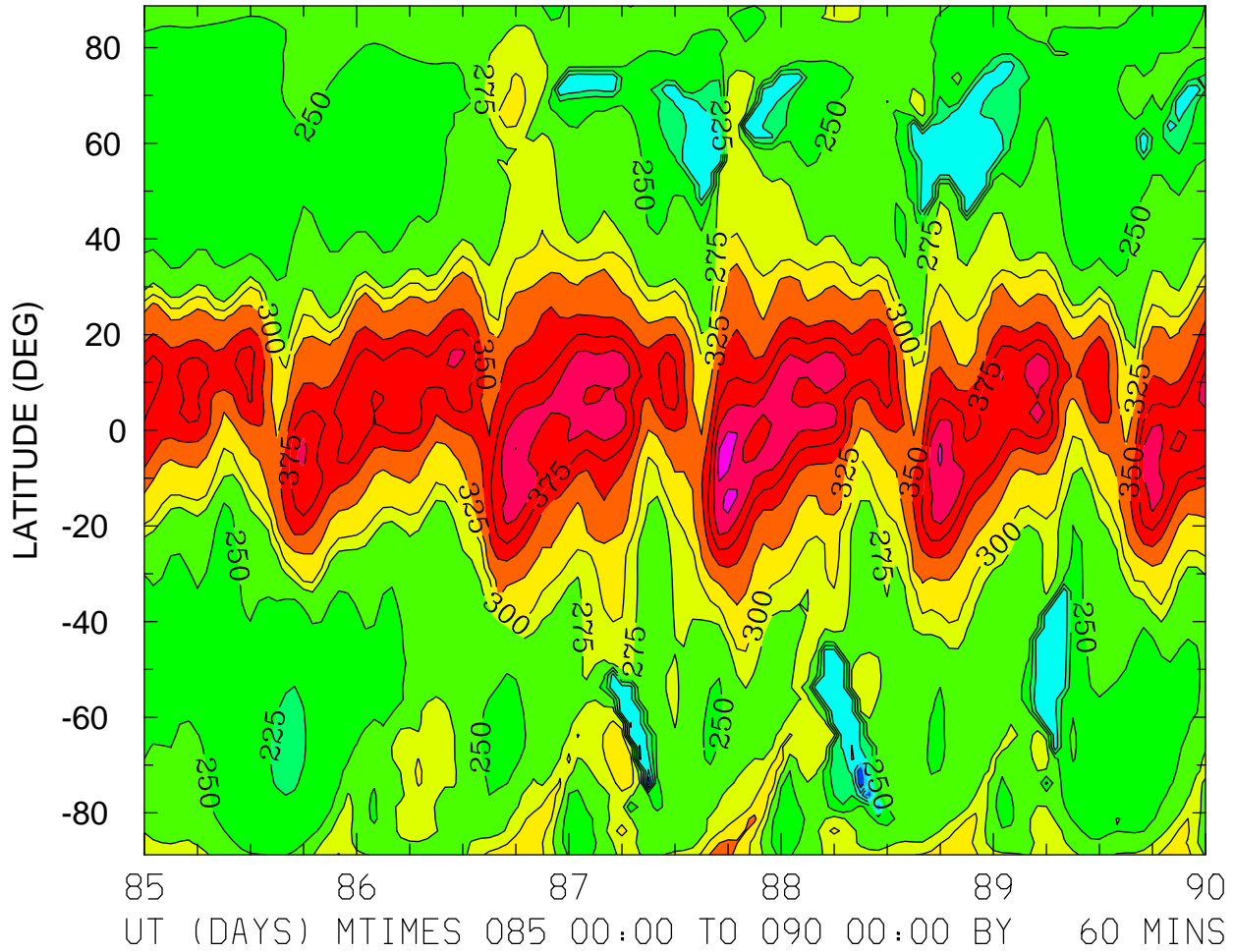
MIN,MAX= 2.5015E+03 3.8735E+05 INTERVAL= 2.5000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

HMF2 (KM)  
LOCAL TIME = 0.00



MIN,MAX= 1.2170E+02 3.7936E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

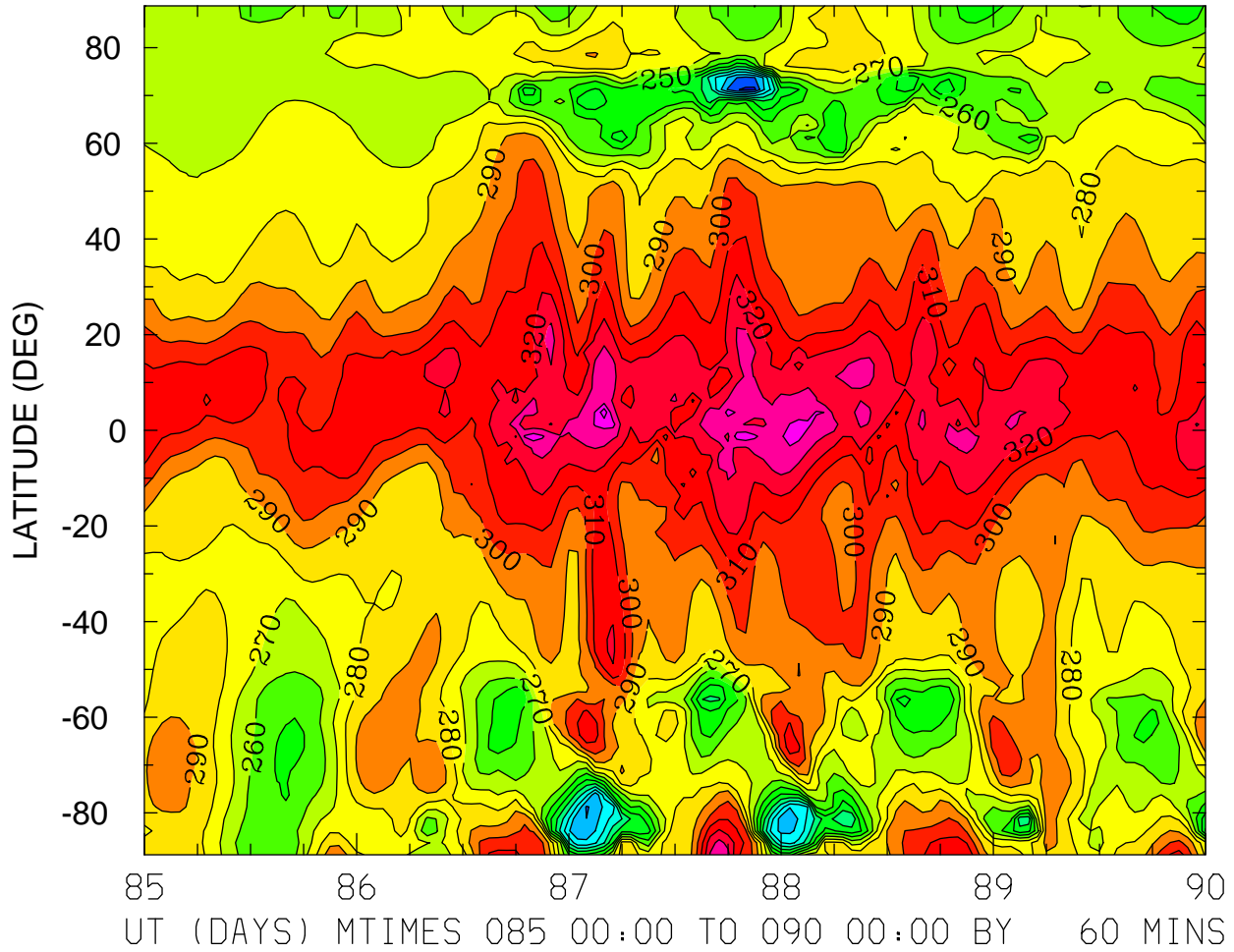
HMF2 (KM)  
LOCAL TIME = 12.00



MIN,MAX= 1.2665E+02 4.3684E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

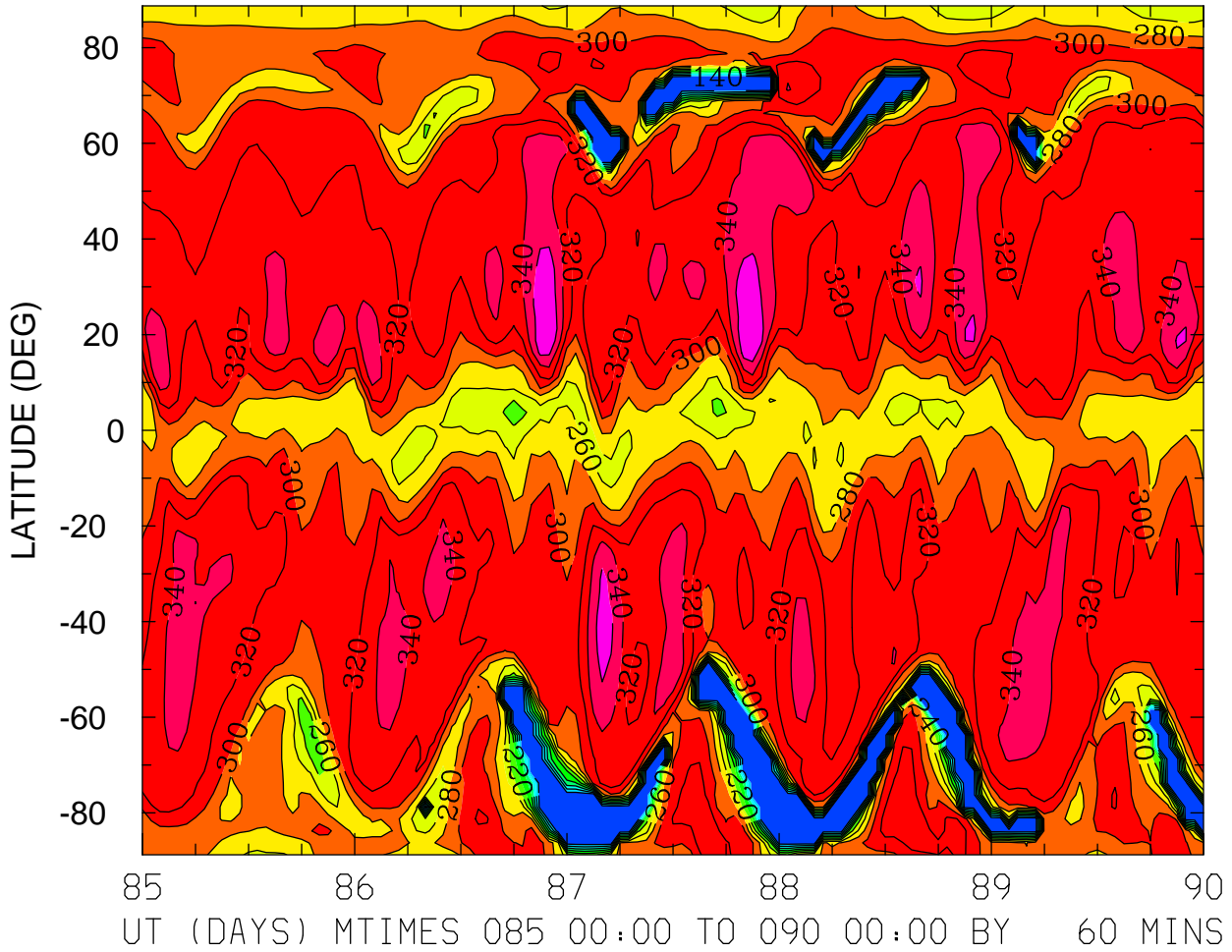


HMF2 (KM)  
ZONAL MEANS



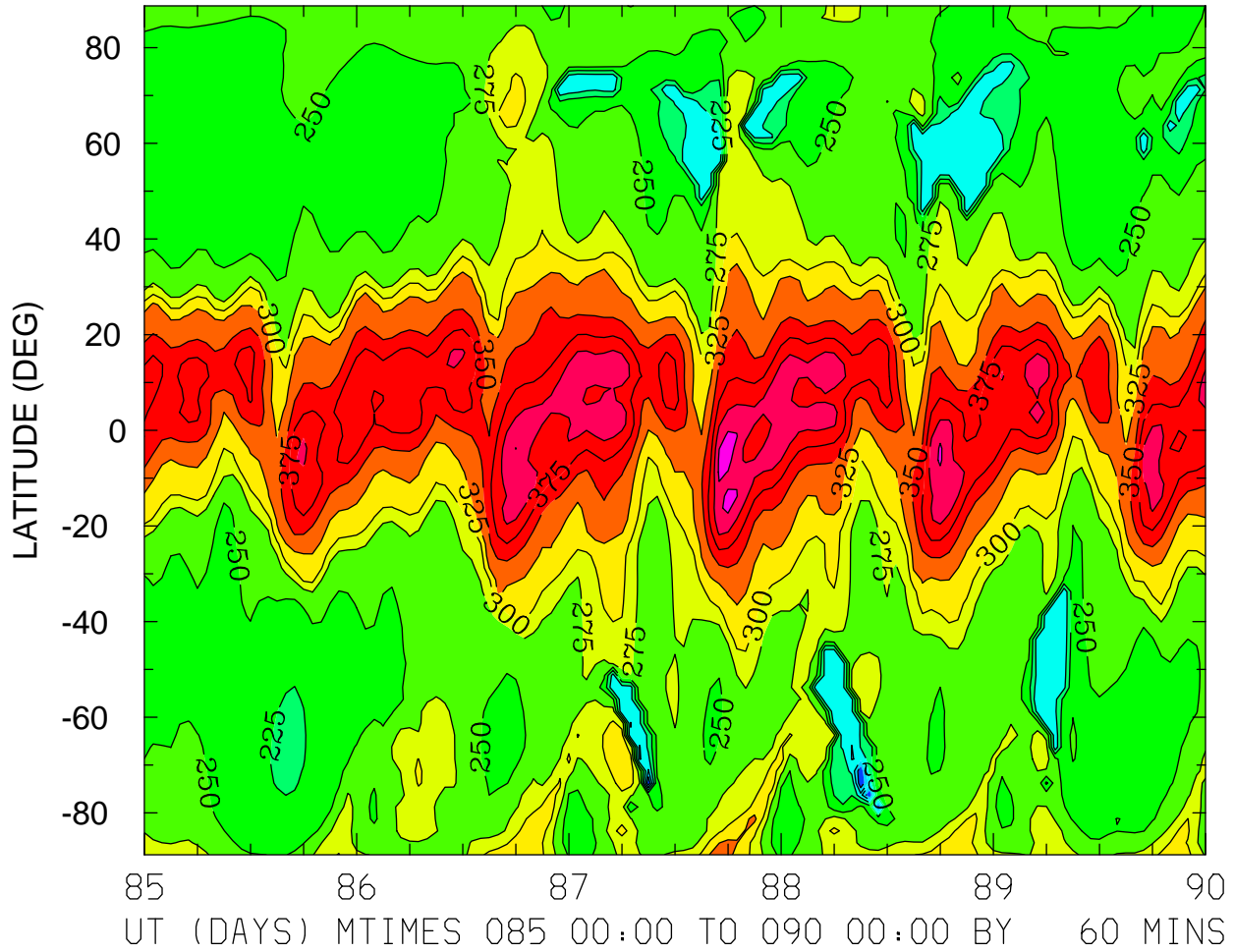
MIN,MAX= 1.7770E+02 3.5726E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

HMF2 (KM)  
LOCAL TIME = 0.00



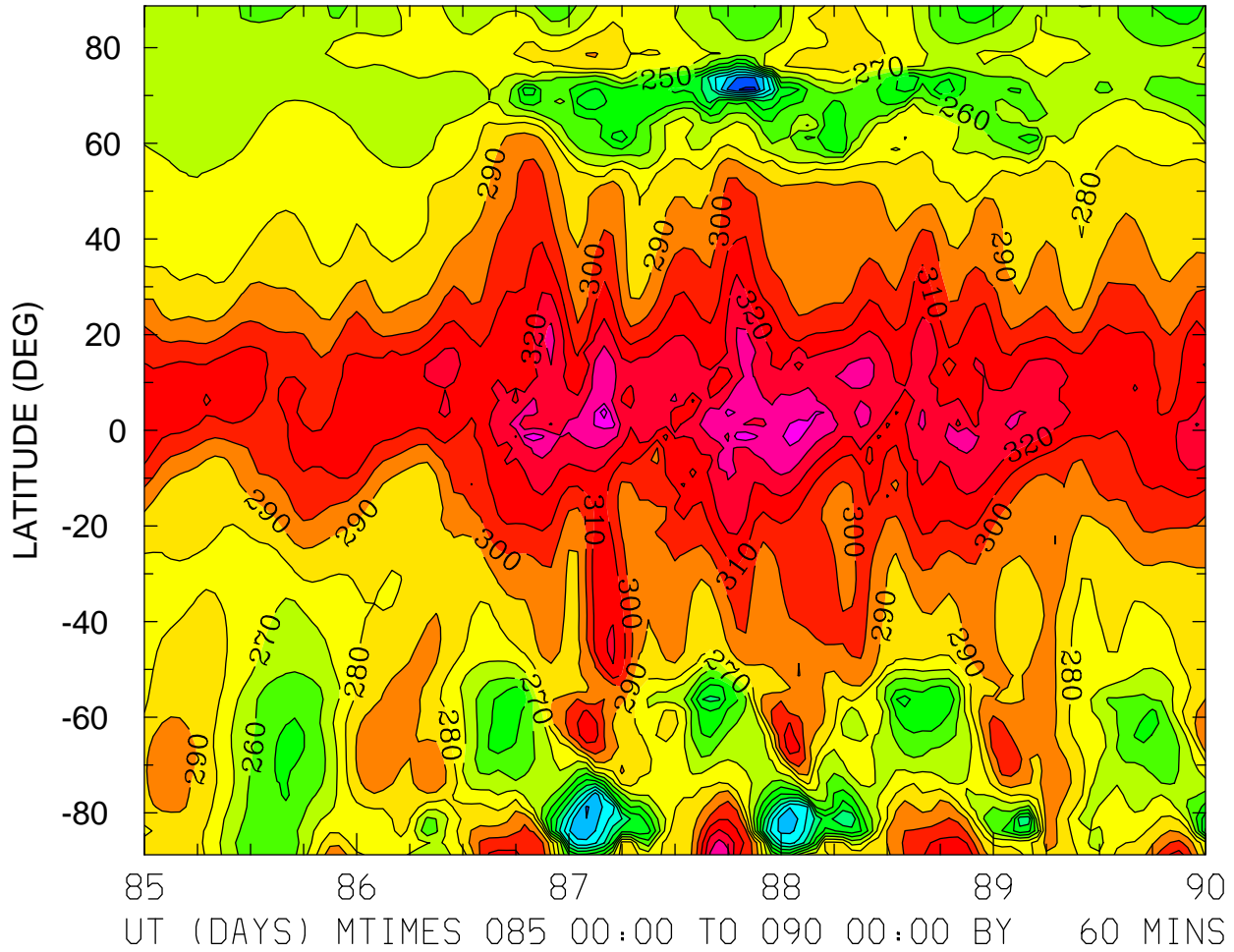
MIN,MAX= 1.2170E+02 3.7936E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

HMF2 (KM)  
LOCAL TIME = 12.00



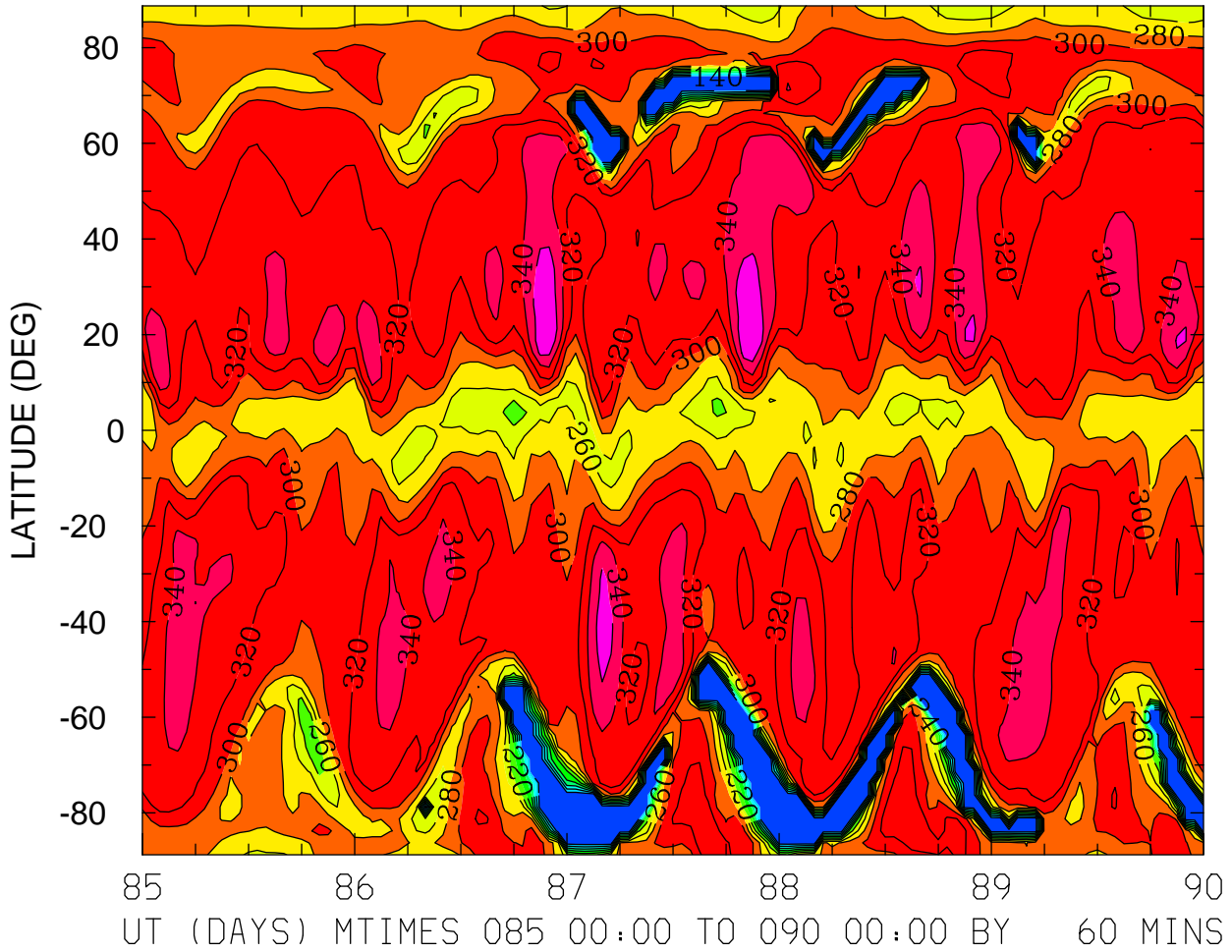
MIN,MAX= 1.2665E+02 4.3684E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

HMF2 (KM)  
ZONAL MEANS



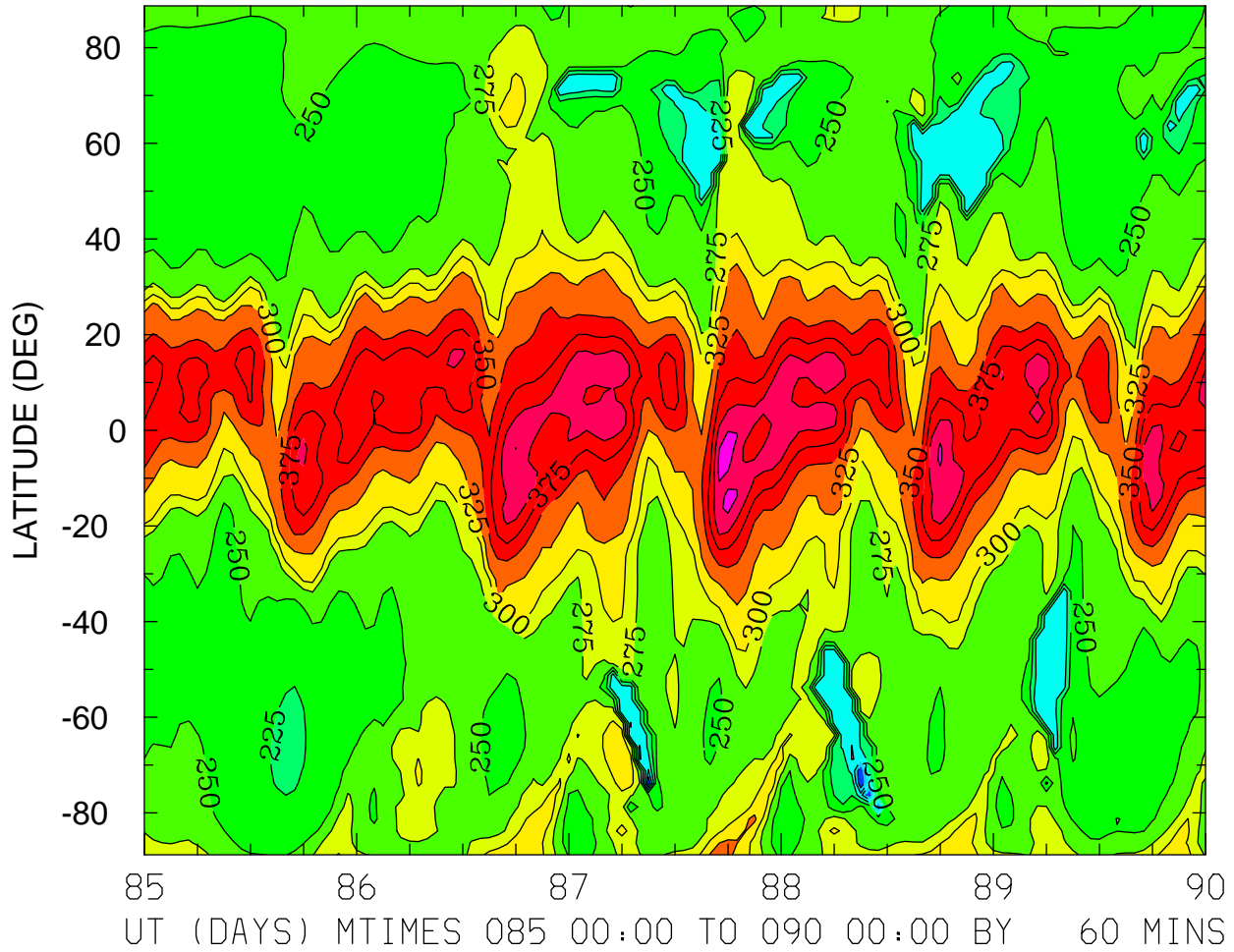
MIN,MAX= 1.7770E+02 3.5726E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

HMF2 (KM)  
LOCAL TIME = 0.00



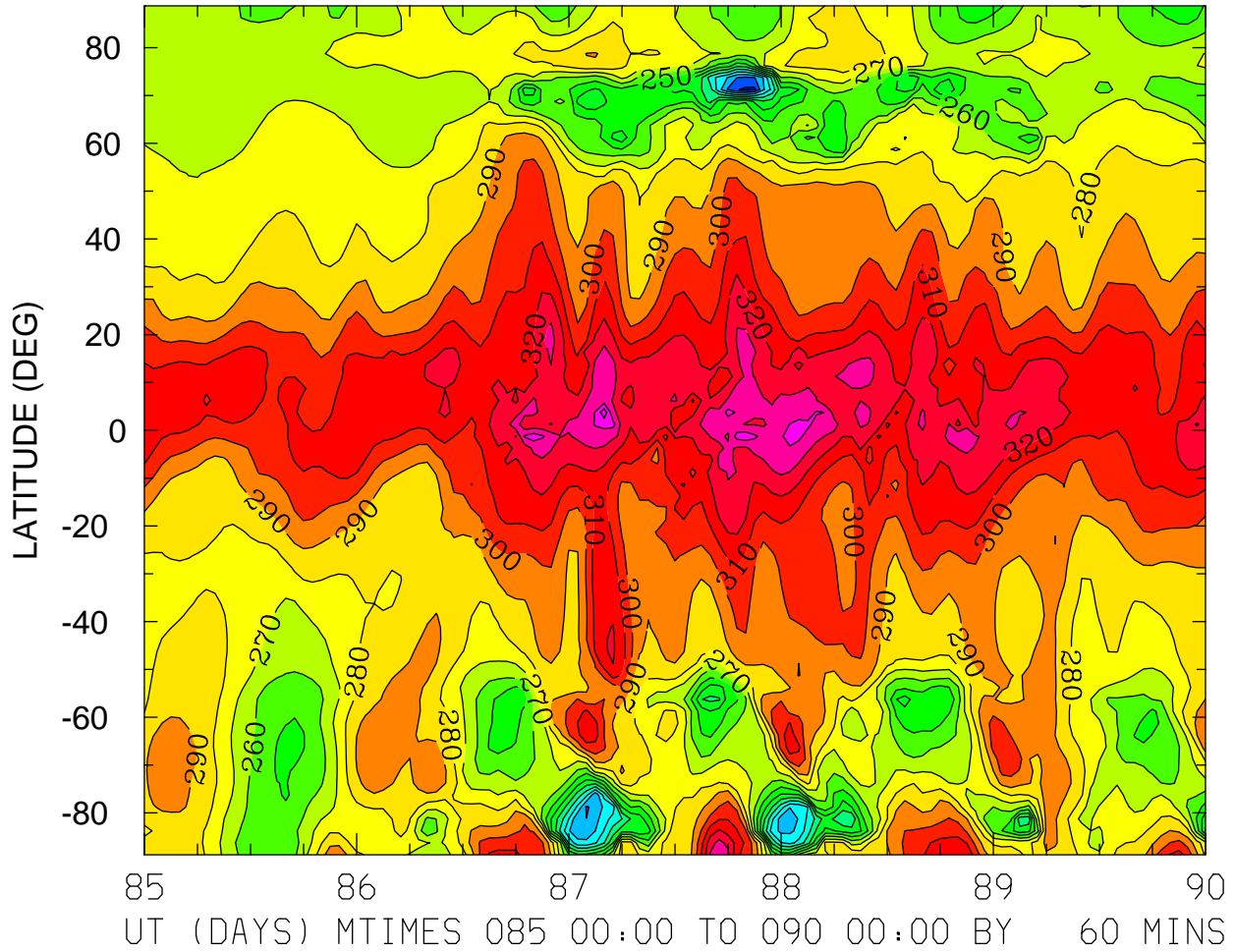
MIN,MAX= 1.2170E+02 3.7936E+02 INTERVAL= 2.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

HMF2 (KM)  
LOCAL TIME = 12.00



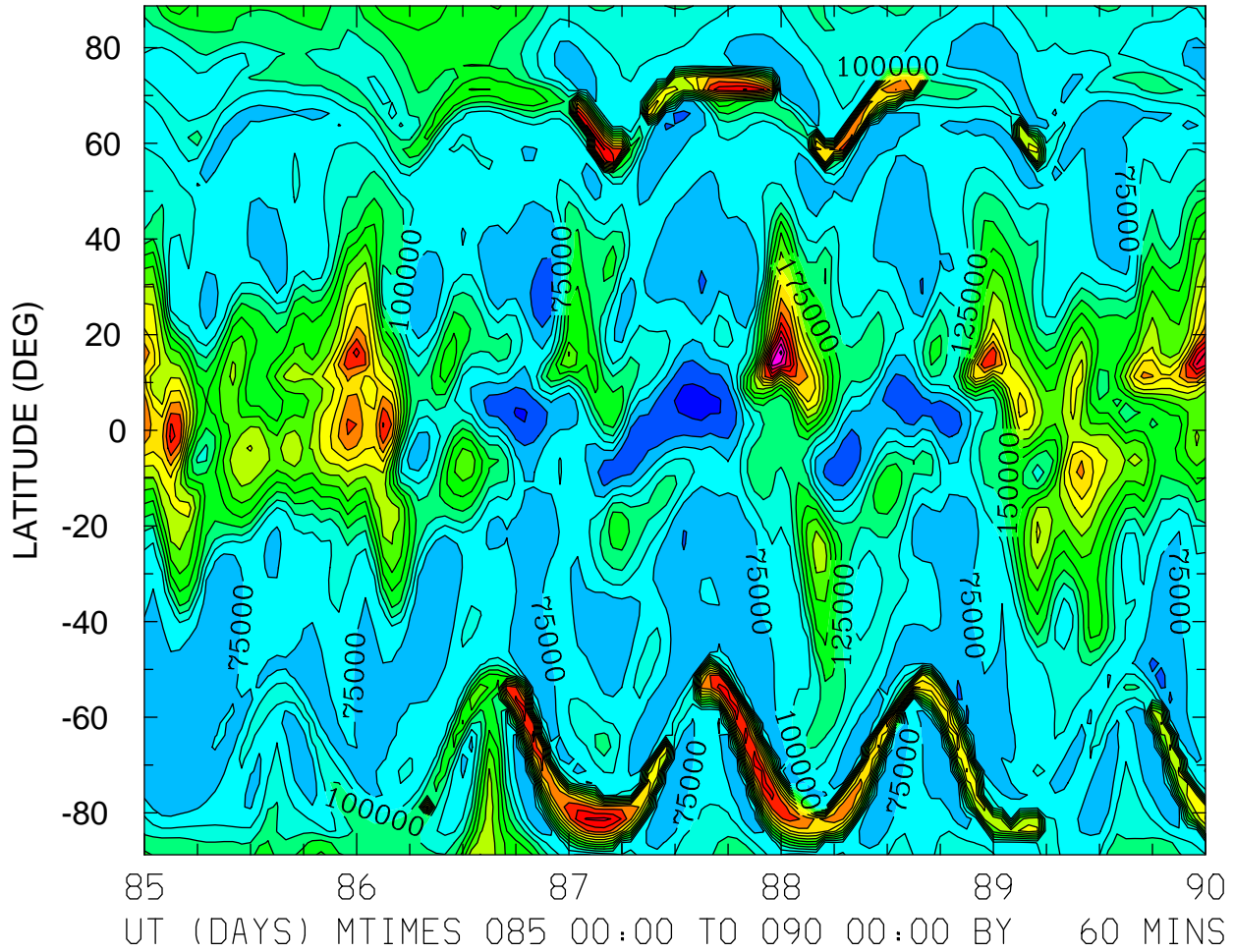
MIN,MAX= 1.2665E+02 4.3684E+02 INTERVAL= 2.5000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

HMF2 (KM)  
ZONAL MEANS



MIN,MAX= 1.7770E+02 3.5726E+02 INTERVAL= 1.0000E+01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

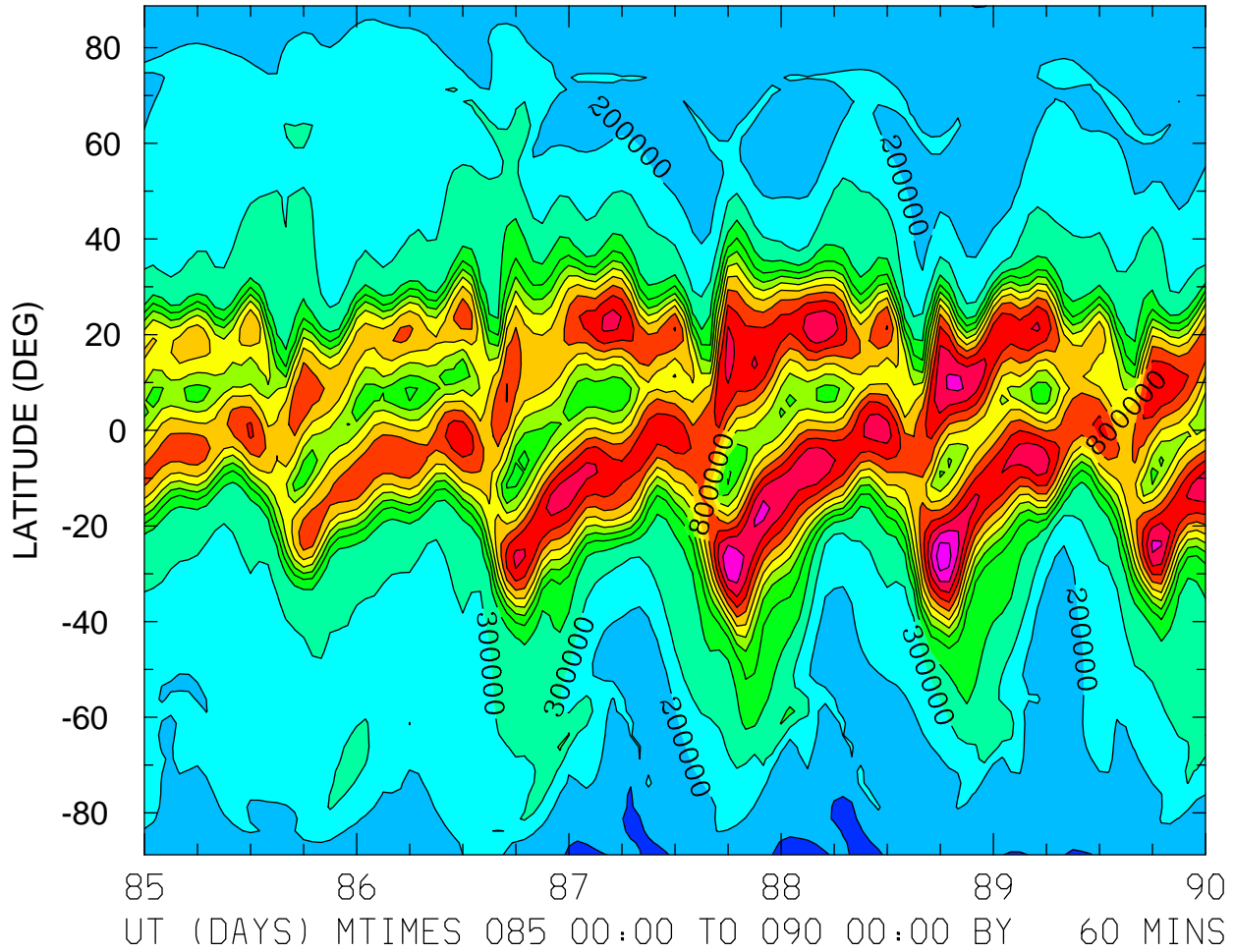
NMF2 ( )  
LOCAL TIME = 0.00



MIN,MAX= 1.6075E+04 4.5783E+05 INTERVAL= 2.5000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

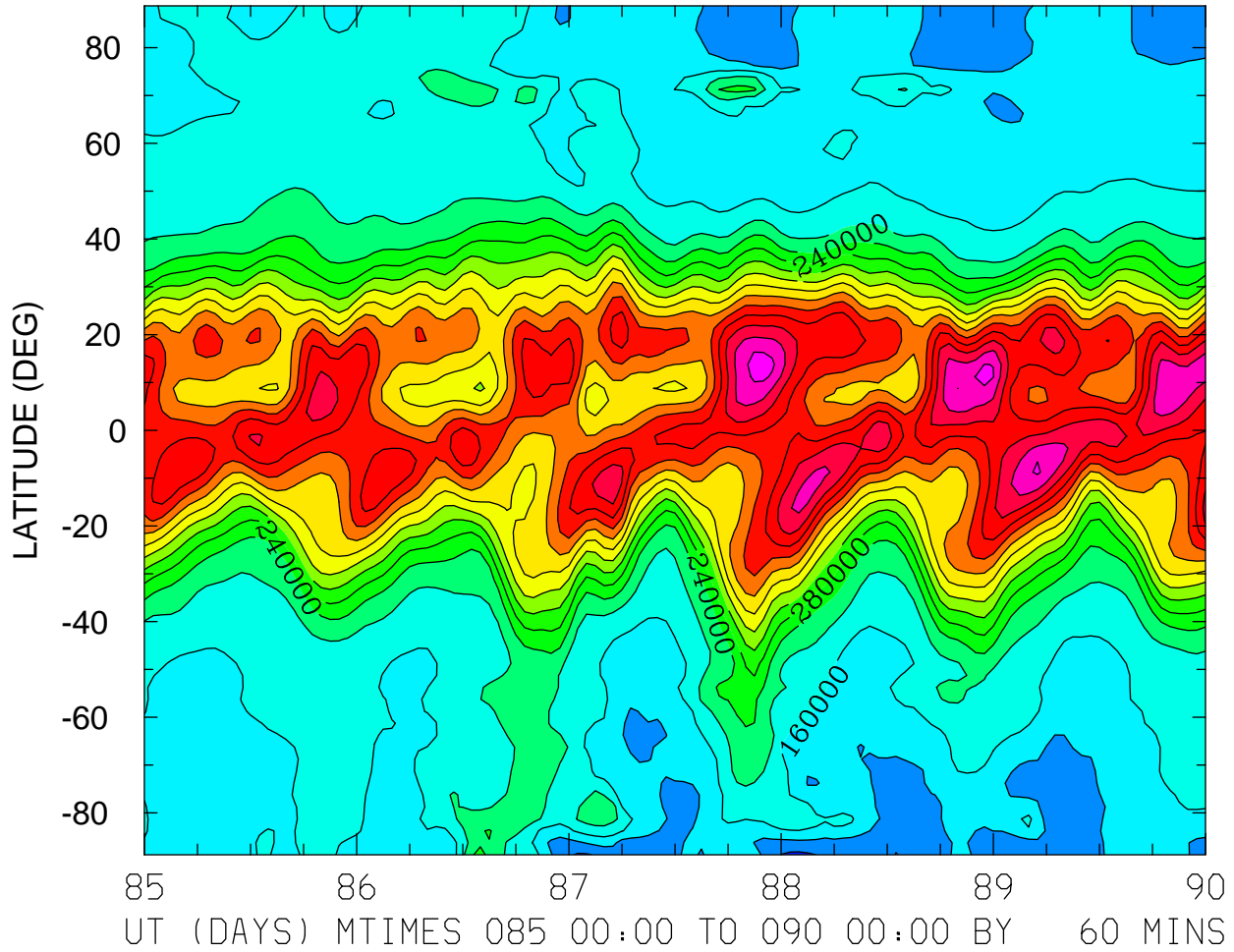


NMF2 ( )  
LOCAL TIME = 12.00



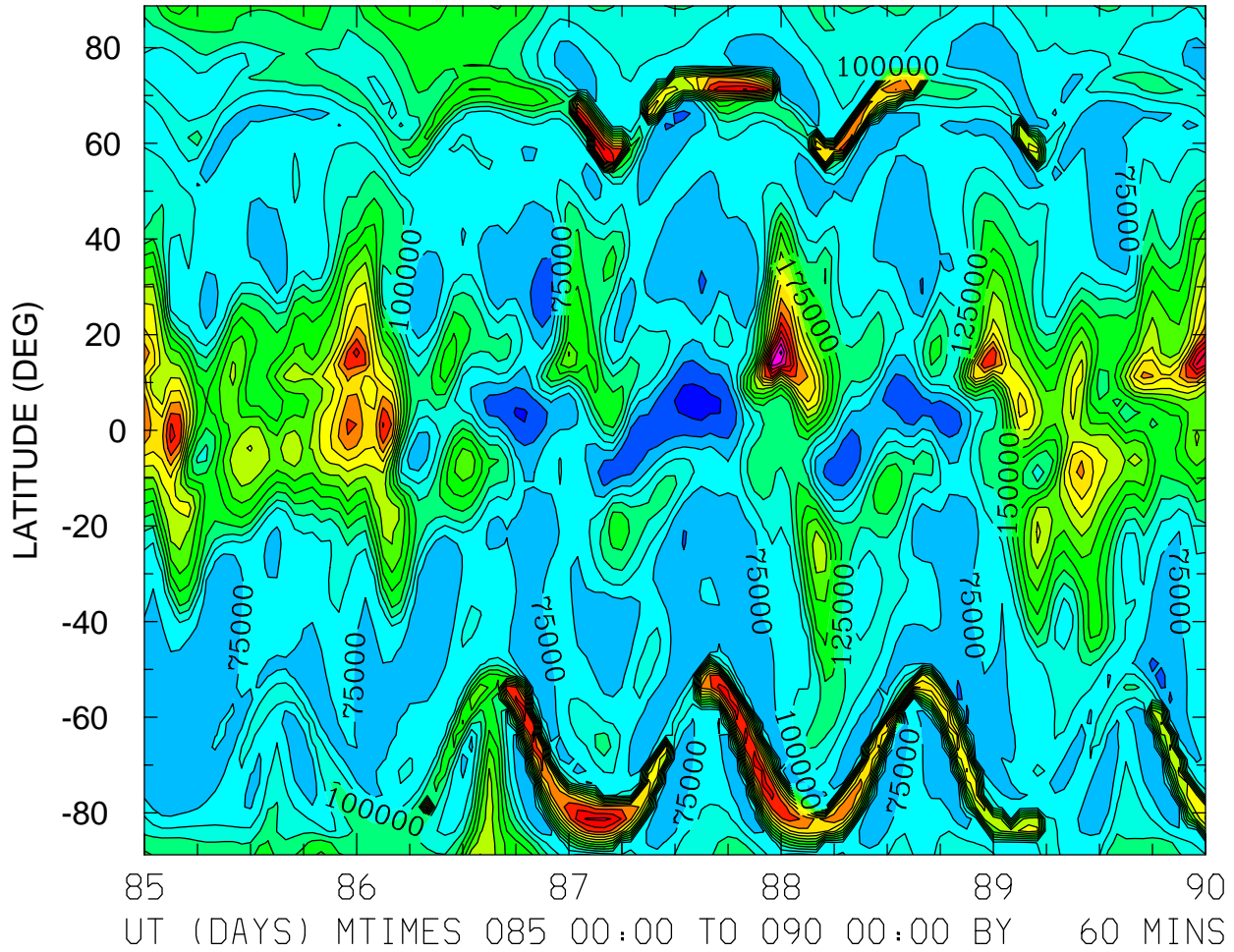
MIN,MAX= 7.5517E+04 1.3649E+06 INTERVAL= 1.0000E+05  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

NMF2 ( )  
ZONAL MEANS



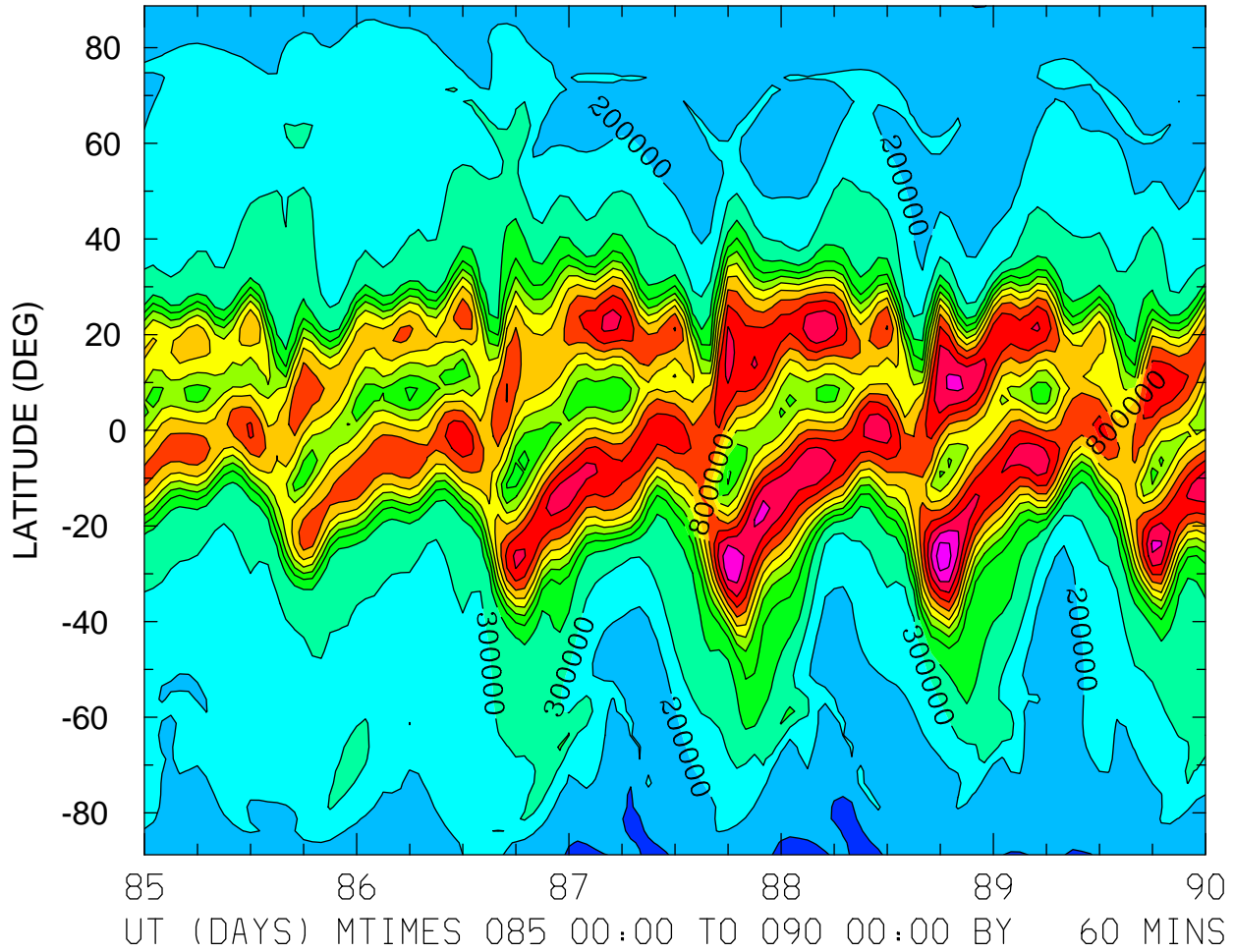
MIN,MAX= 7.0464E+04 6.5523E+05 INTERVAL= 4.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

NMF2 ( )  
LOCAL TIME = 0.00



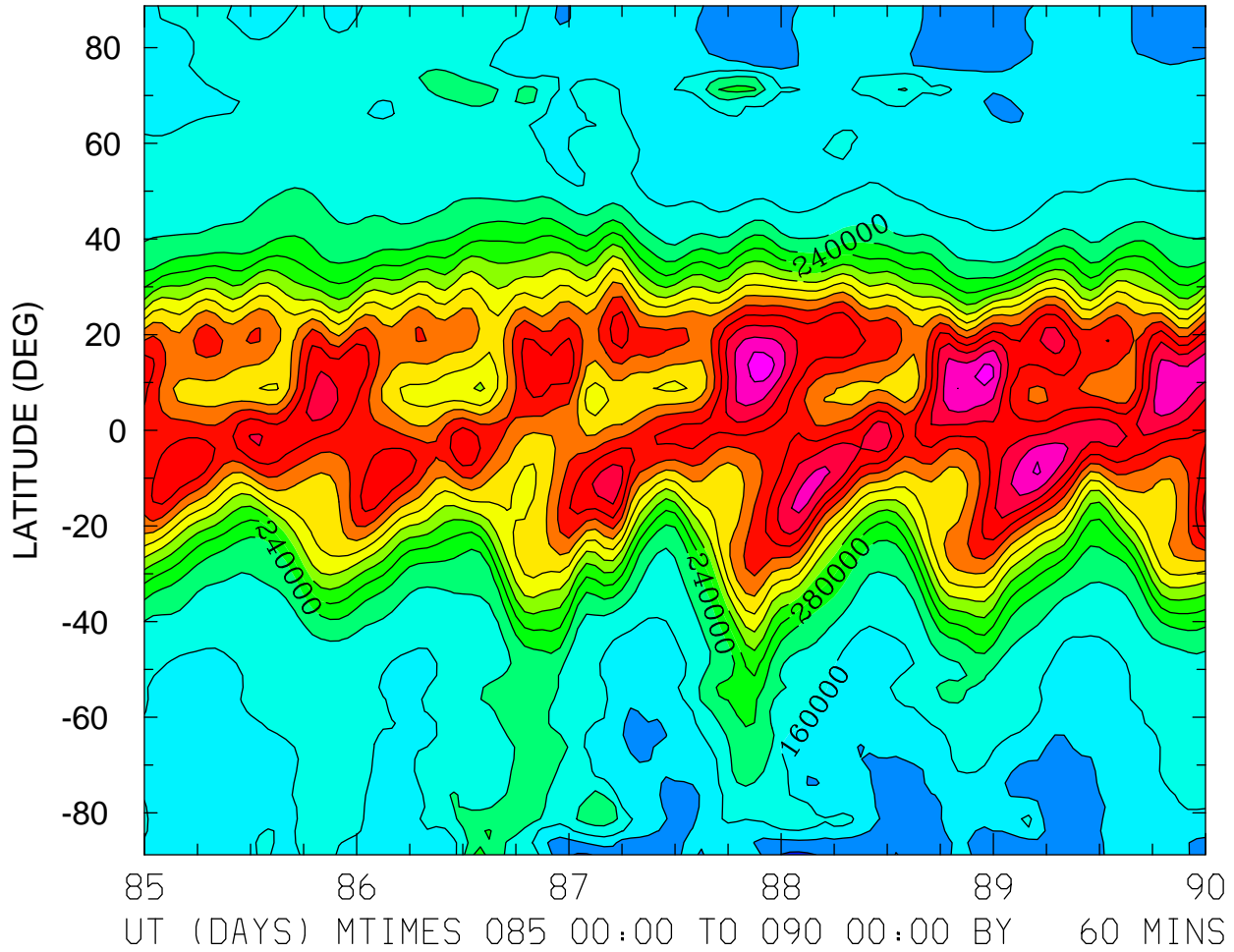
MIN,MAX= 1.6075E+04 4.5783E+05 INTERVAL= 2.5000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

NMF2 ( )  
LOCAL TIME = 12.00



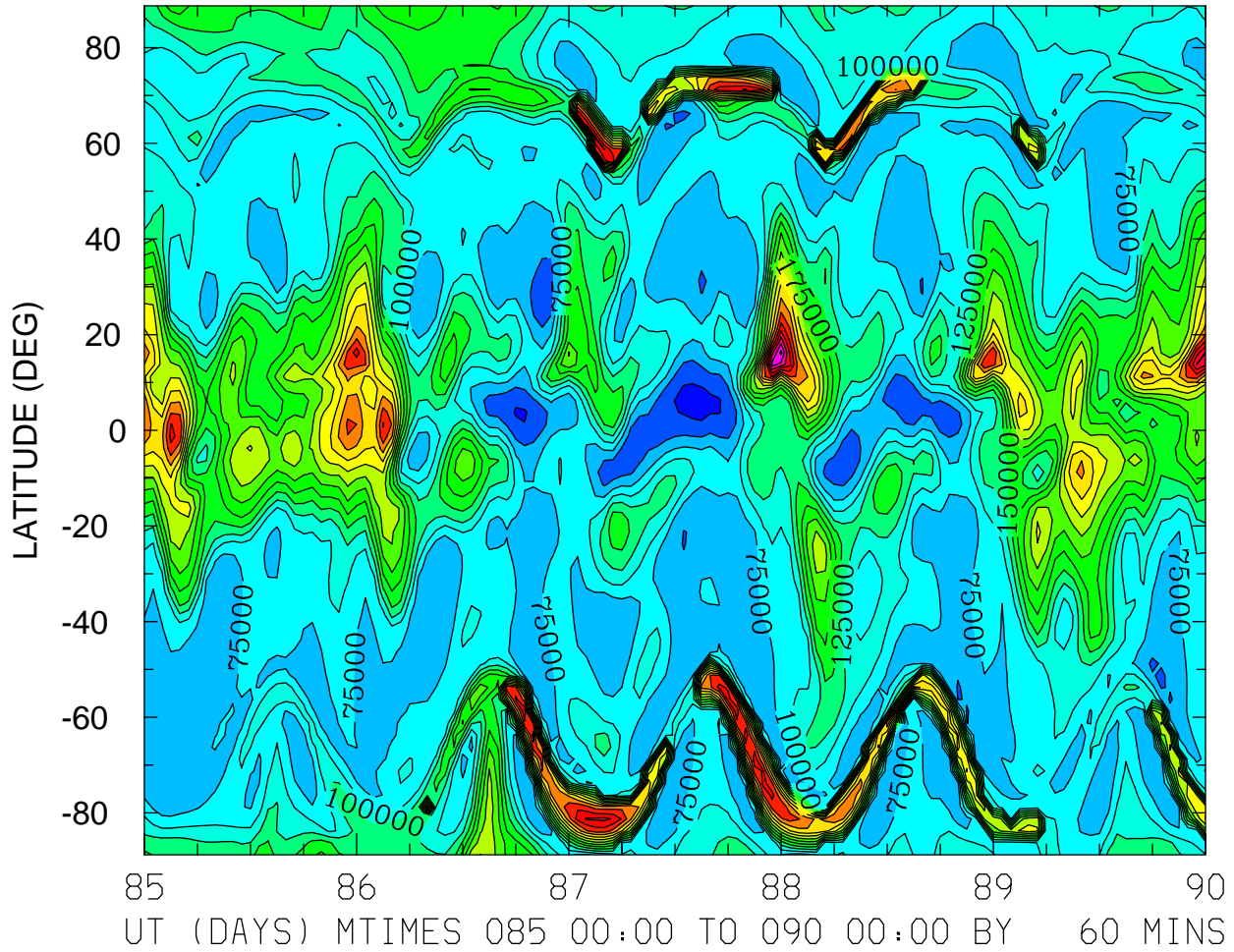
MIN,MAX= 7.5517E+04 1.3649E+06 INTERVAL= 1.0000E+05  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

NMF2 ( )  
ZONAL MEANS



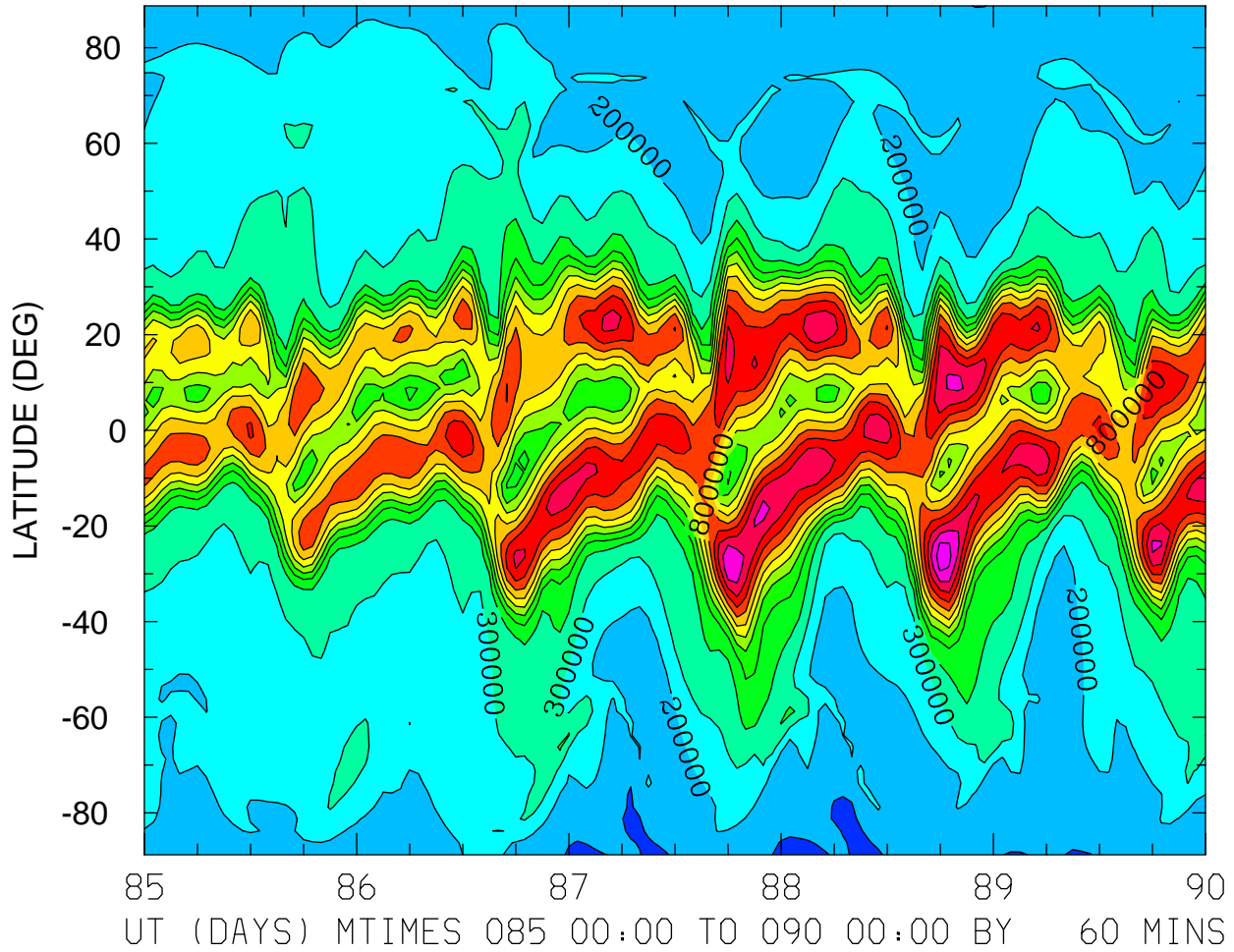
MIN,MAX= 7.0464E+04 6.5523E+05 INTERVAL= 4.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

NMF2 ( )  
LOCAL TIME = 0.00



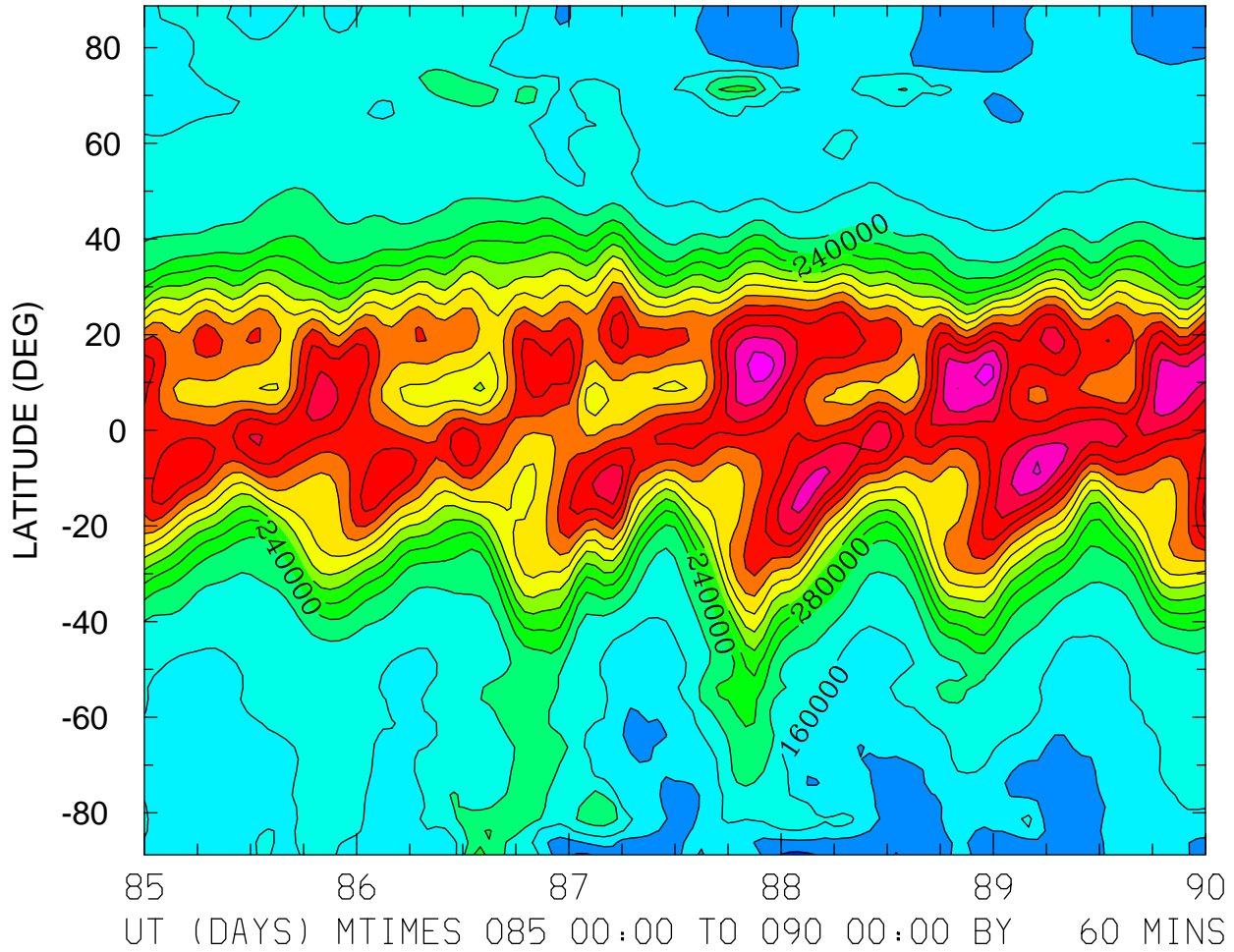
MIN,MAX= 1.6075E+04 4.5783E+05 INTERVAL= 2.5000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

NMF2 ( )  
LOCAL TIME = 12.00



MIN,MAX= 7.5517E+04 1.3649E+06 INTERVAL= 1.0000E+05  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

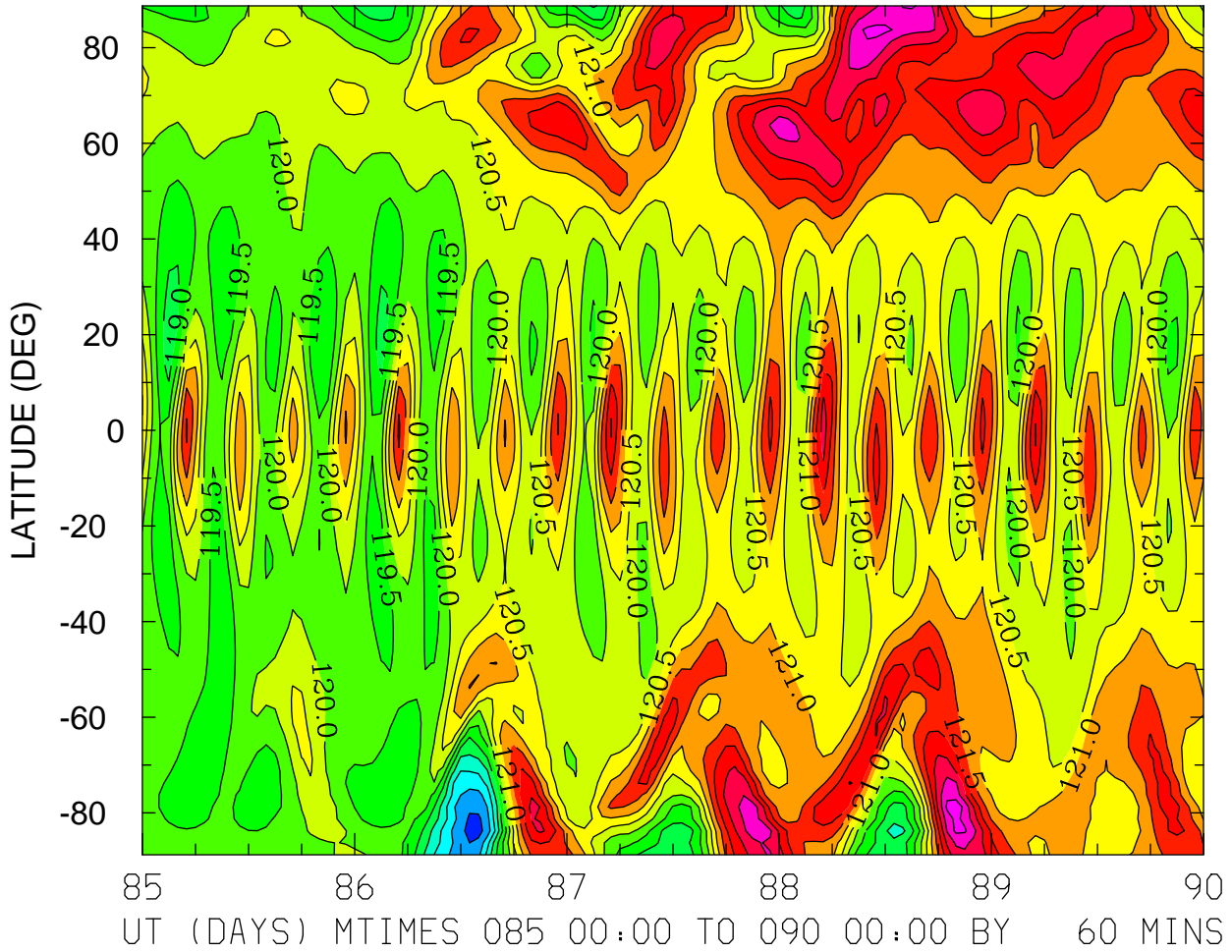
NMF2 ( )  
ZONAL MEANS



MIN,MAX= 7.0464E+04 6.5523E+05 INTERVAL= 4.0000E+04  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

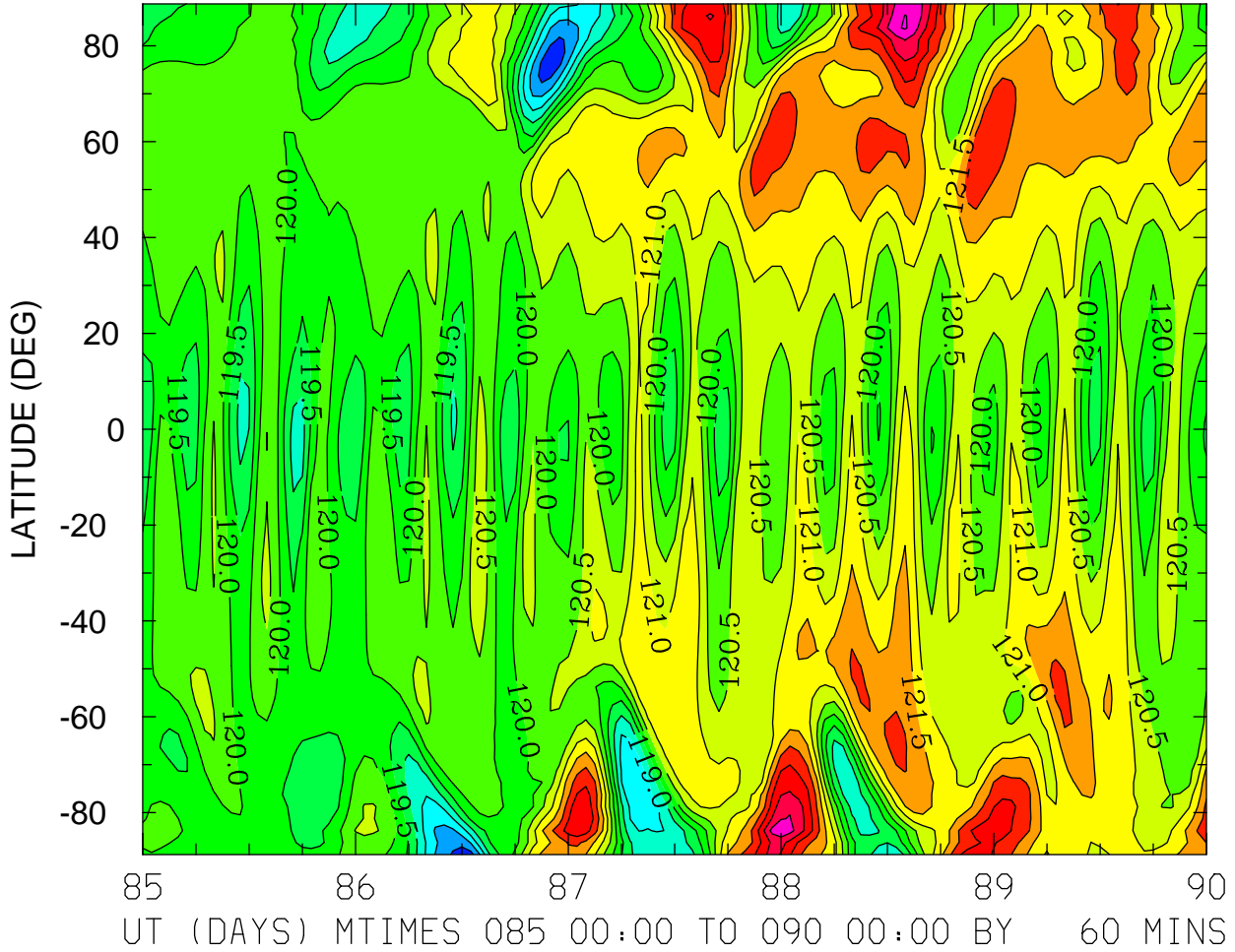


GEOPOTENTIAL HEIGHT (KM)  
ZP = -4.000 LOCAL TIME = 0.00



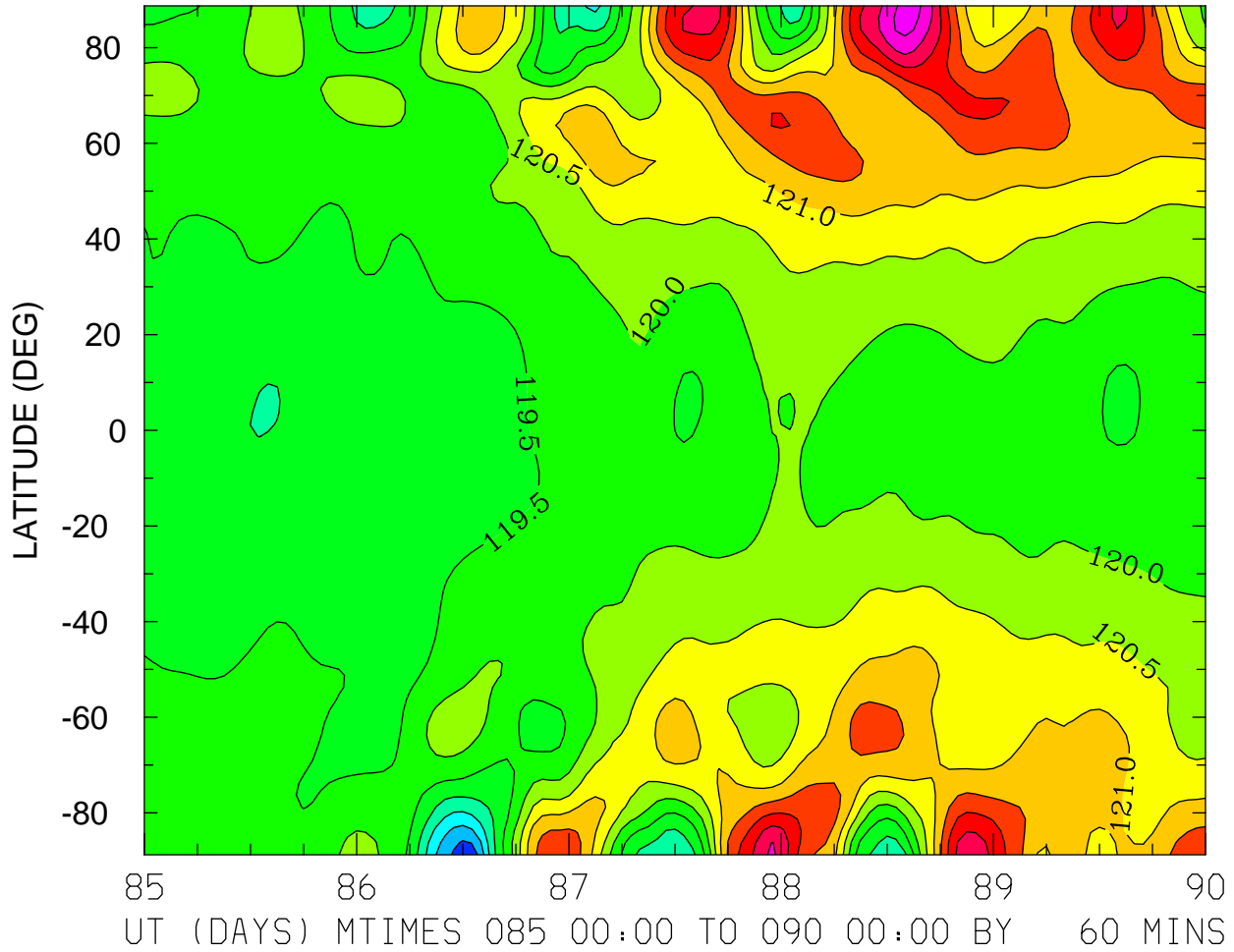
MIN,MAX= 1.1683E+02 1.2383E+02 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



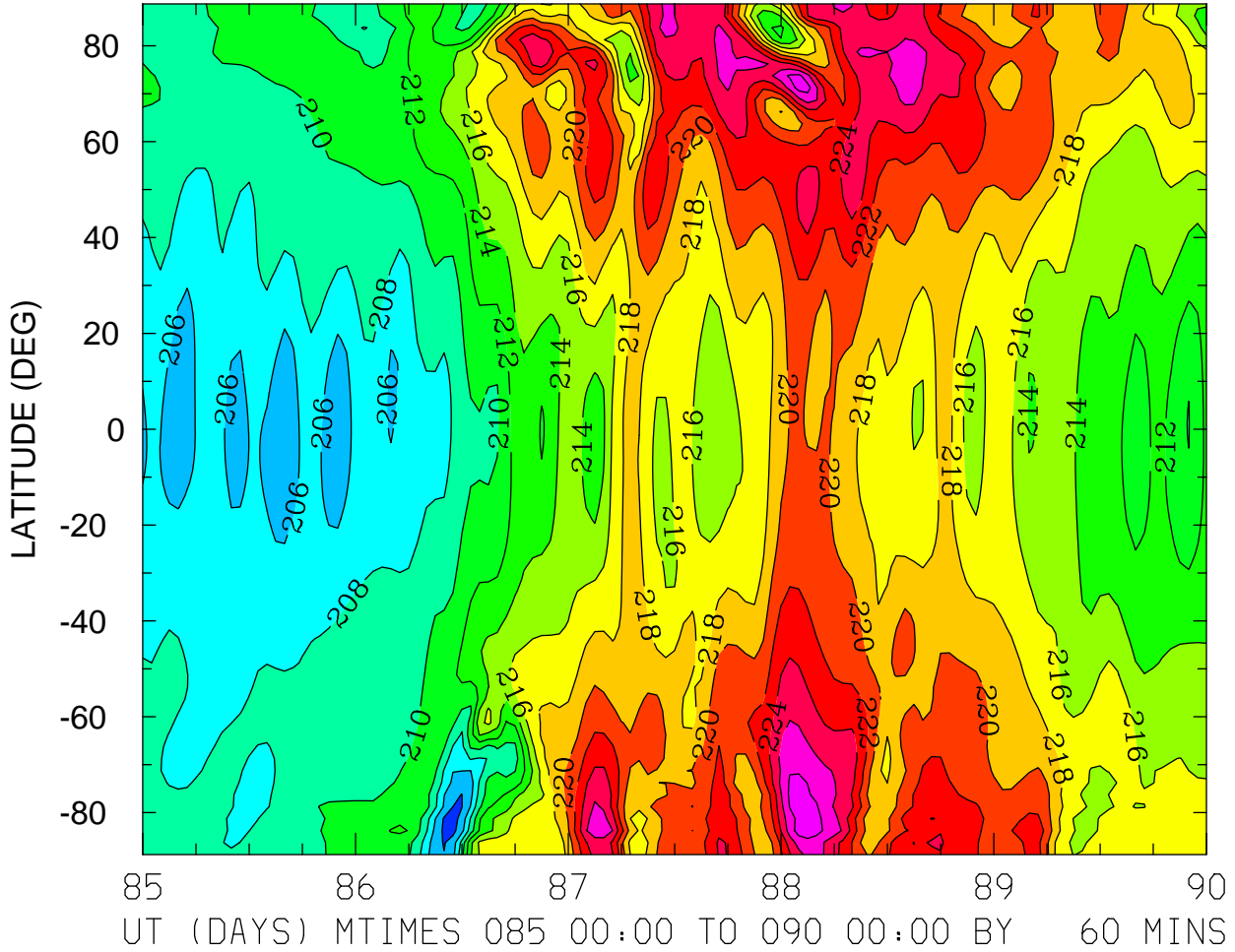
MIN,MAX= 1.1716E+02 1.2406E+02 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

GEOPOTENTIAL HEIGHT (KM)  
ZP = -4.000 ZONAL MEANS



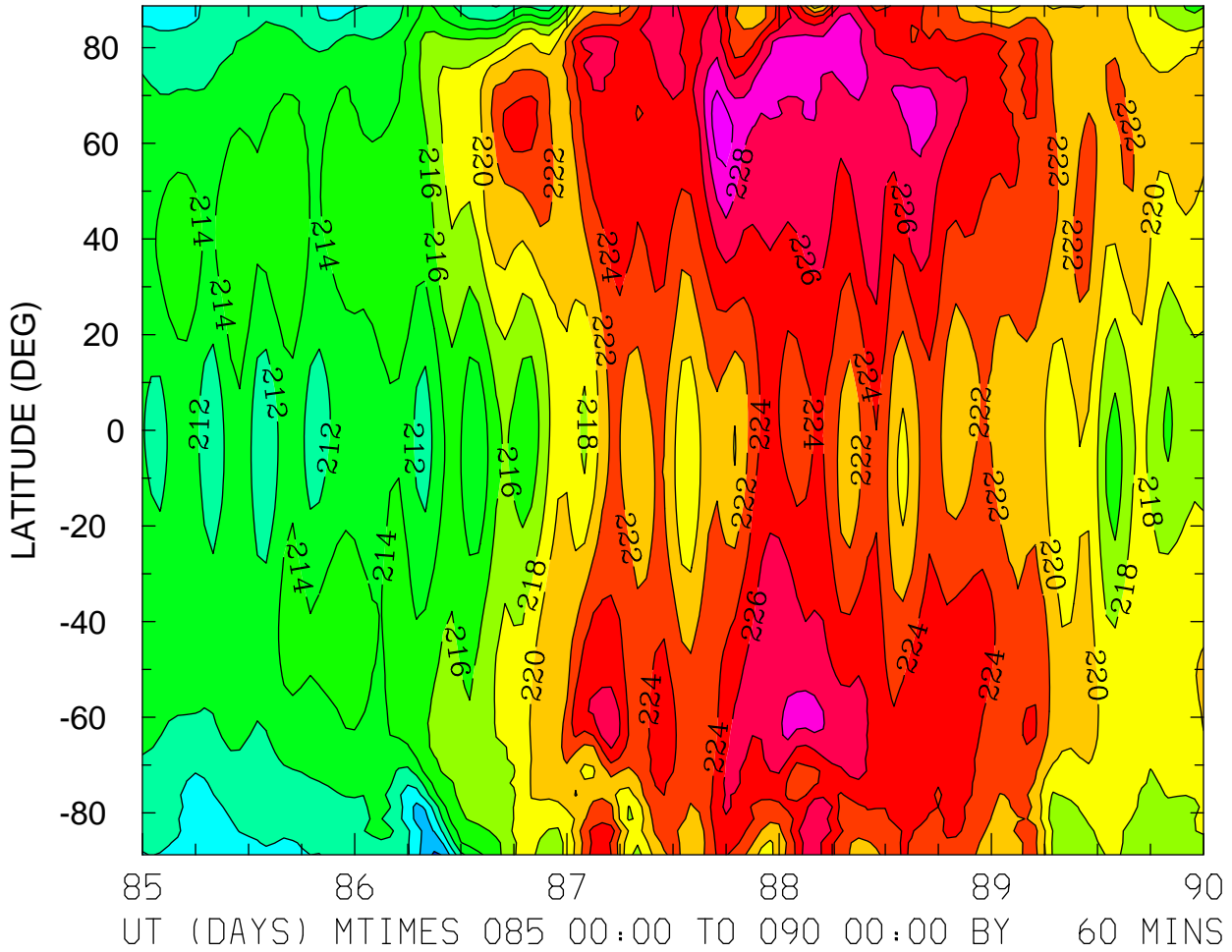
MIN,MAX= 1.1718E+02 1.2371E+02 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



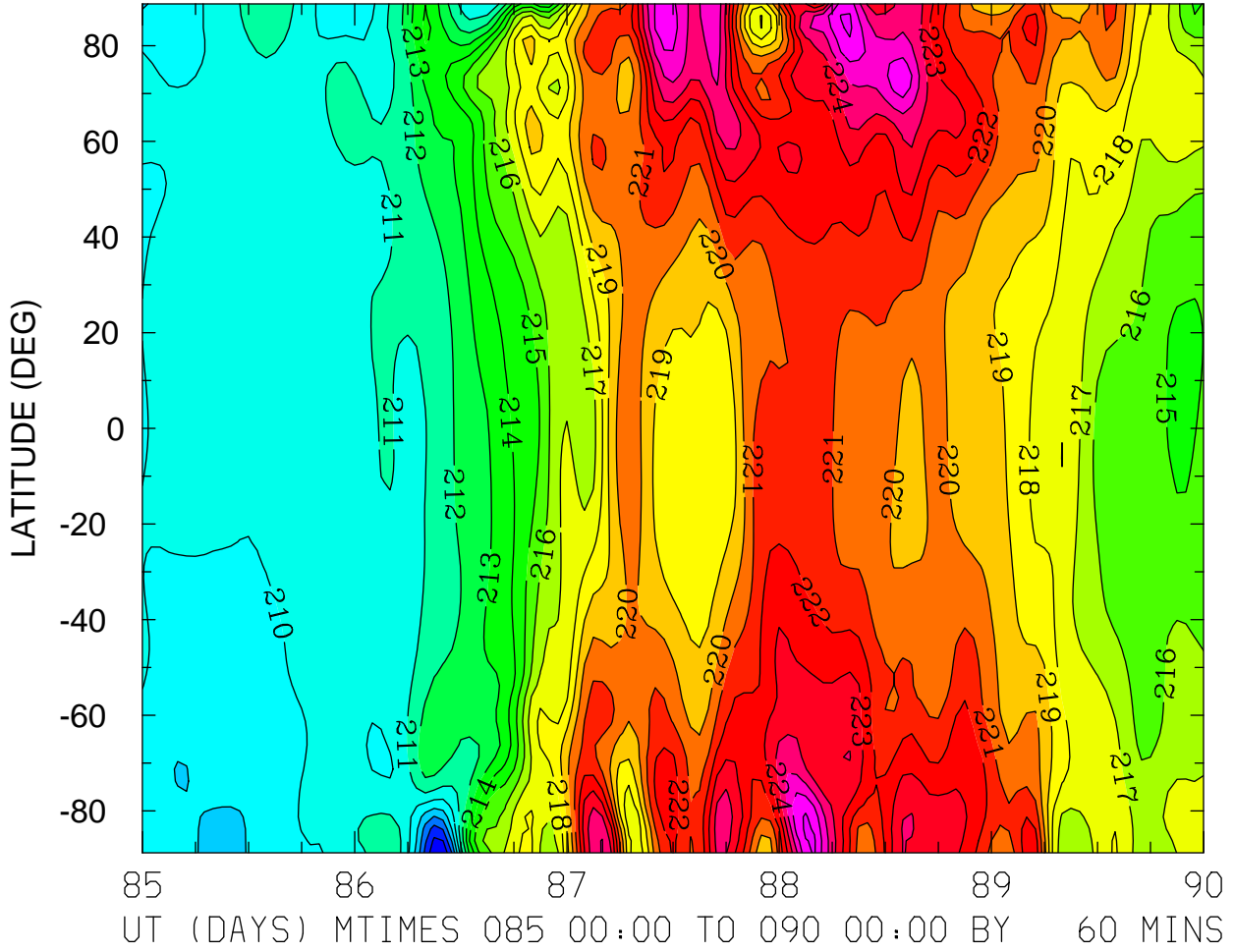
MIN,MAX= 2.0321E+02 2.2927E+02 INTERVAL= 2.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



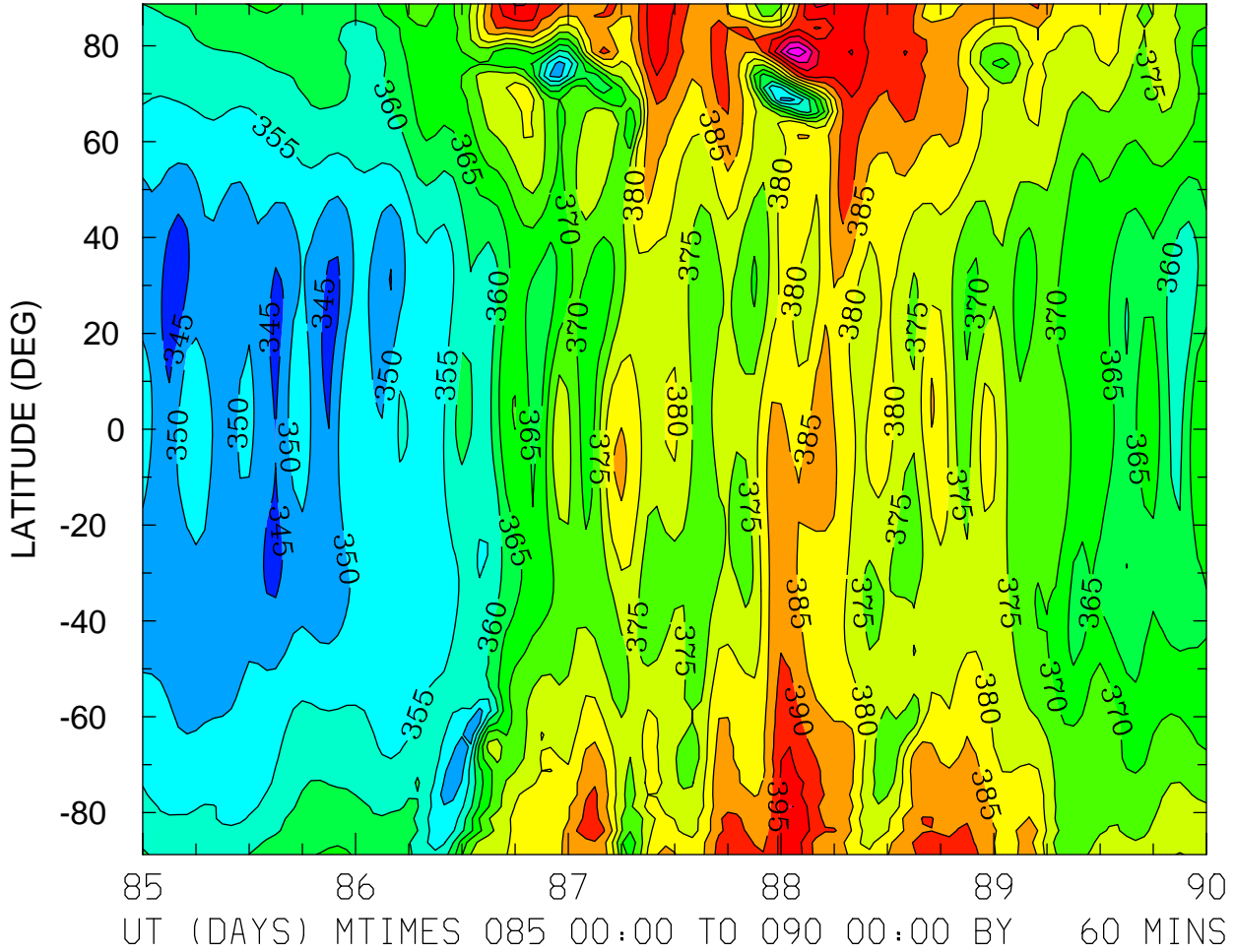
MIN,MAX= 2.0570E+02 2.3139E+02 INTERVAL= 2.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

GEOPOTENTIAL HEIGHT (KM)  
ZP = 0.000 ZONAL MEANS



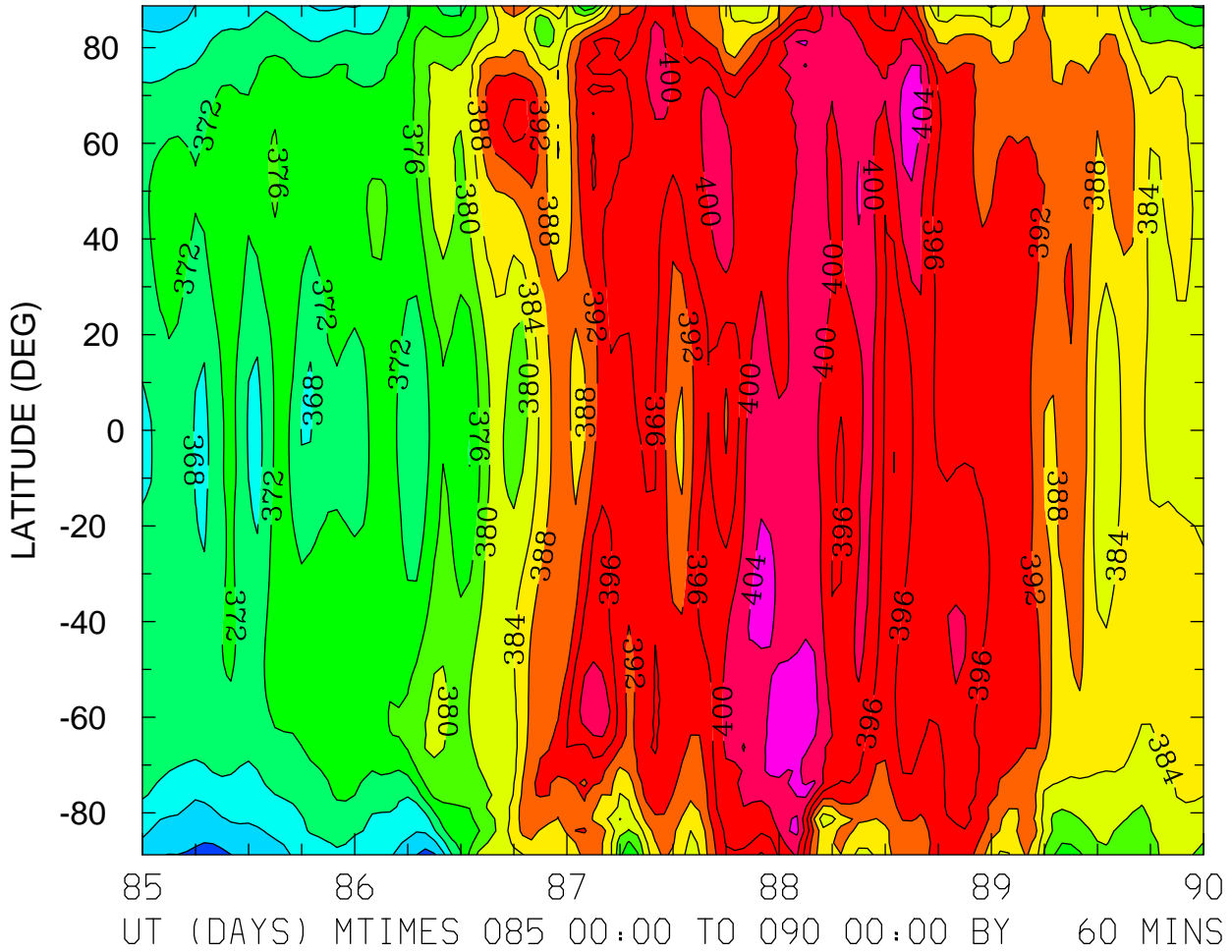
MIN,MAX= 2.0509E+02 2.2719E+02 INTERVAL= 1.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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



MIN,MAX= 3.4184E+02 4.1403E+02 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

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

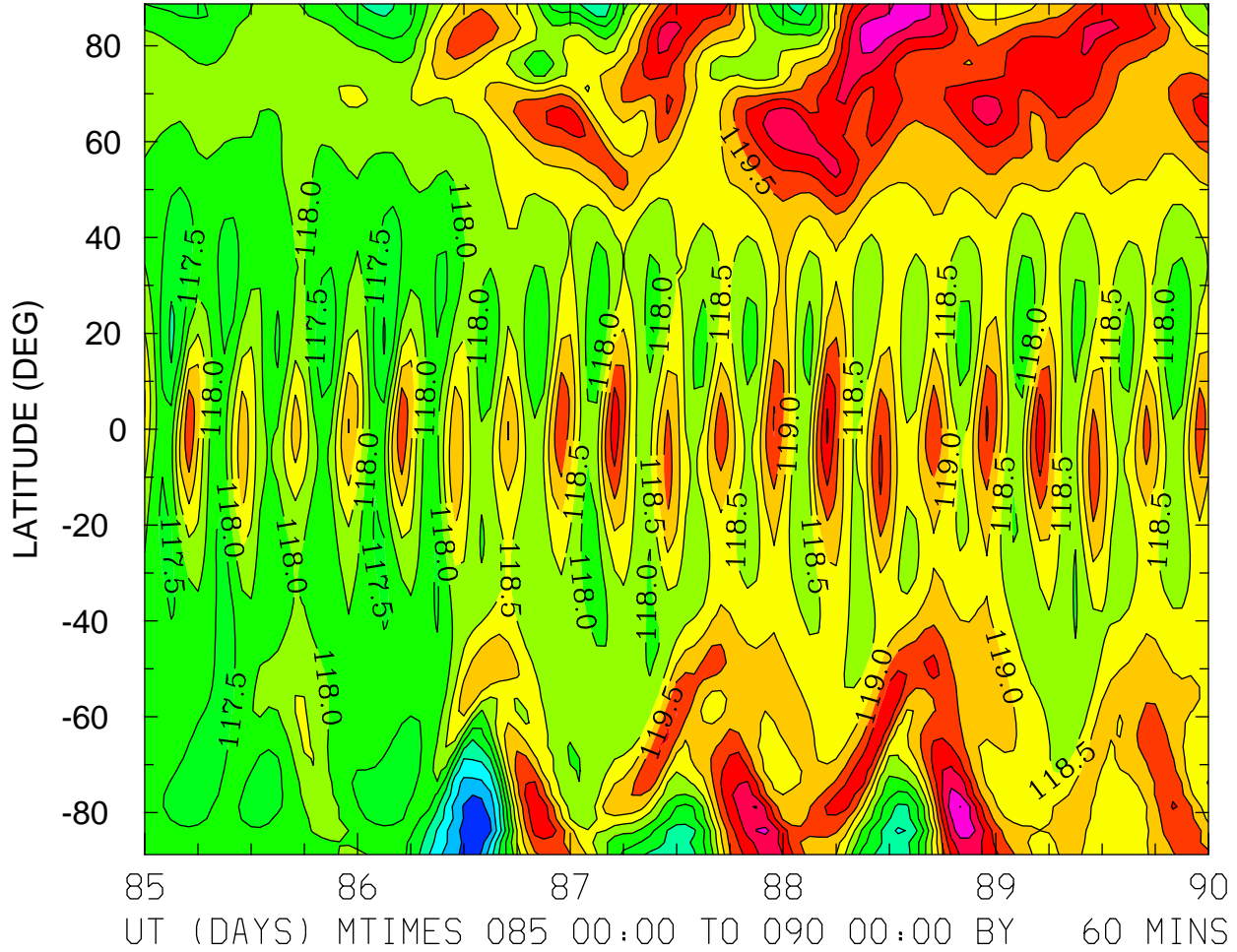


MIN,MAX= 3.5878E+02 4.0783E+02 INTERVAL= 4.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc





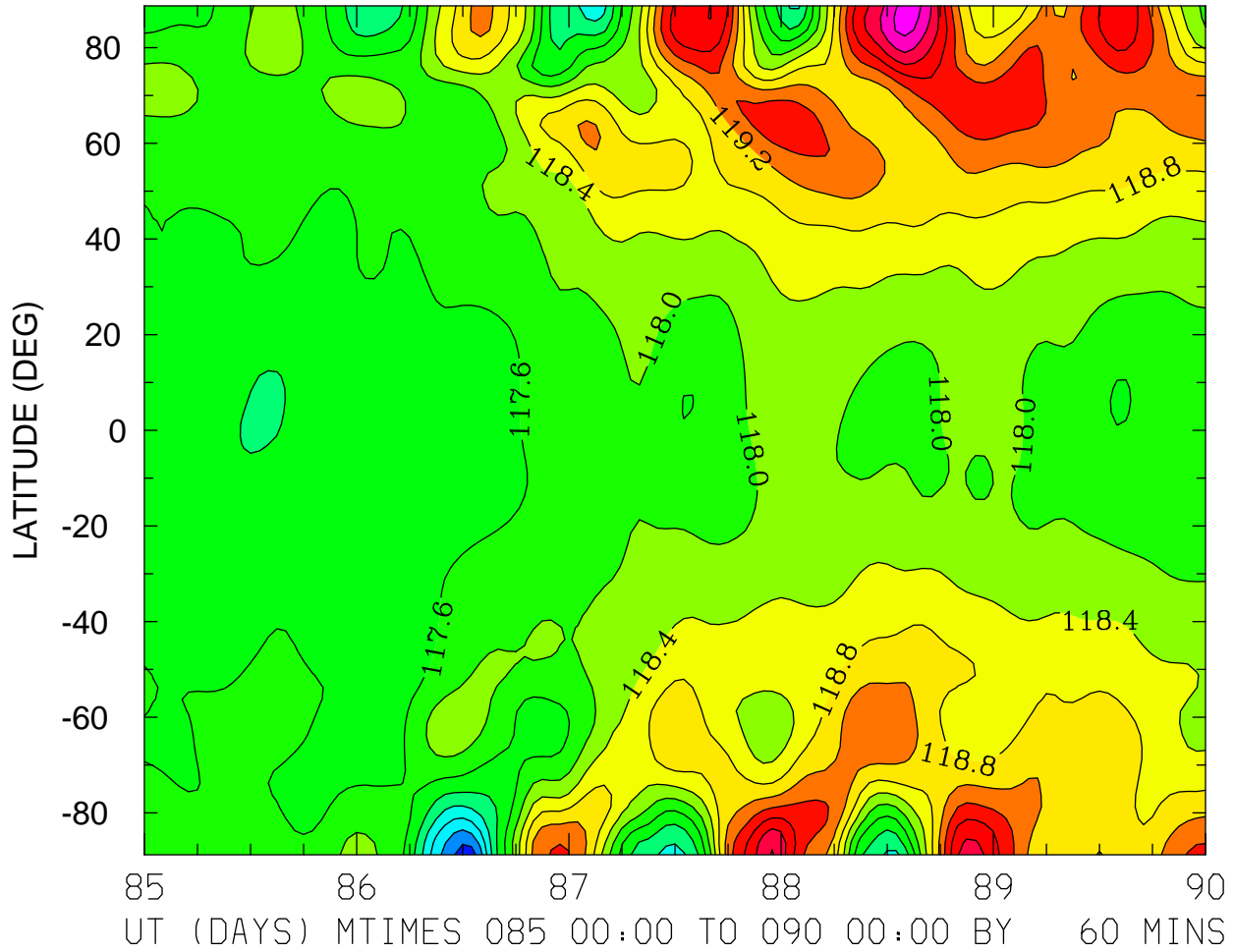
GEOPOTENTIAL HEIGHT (with gravity) (KM)  
ZP = -4.000 LOCAL TIME = 0.00



MIN,MAX= 1.1507E+02 1.2151E+02 INTERVAL= 5.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

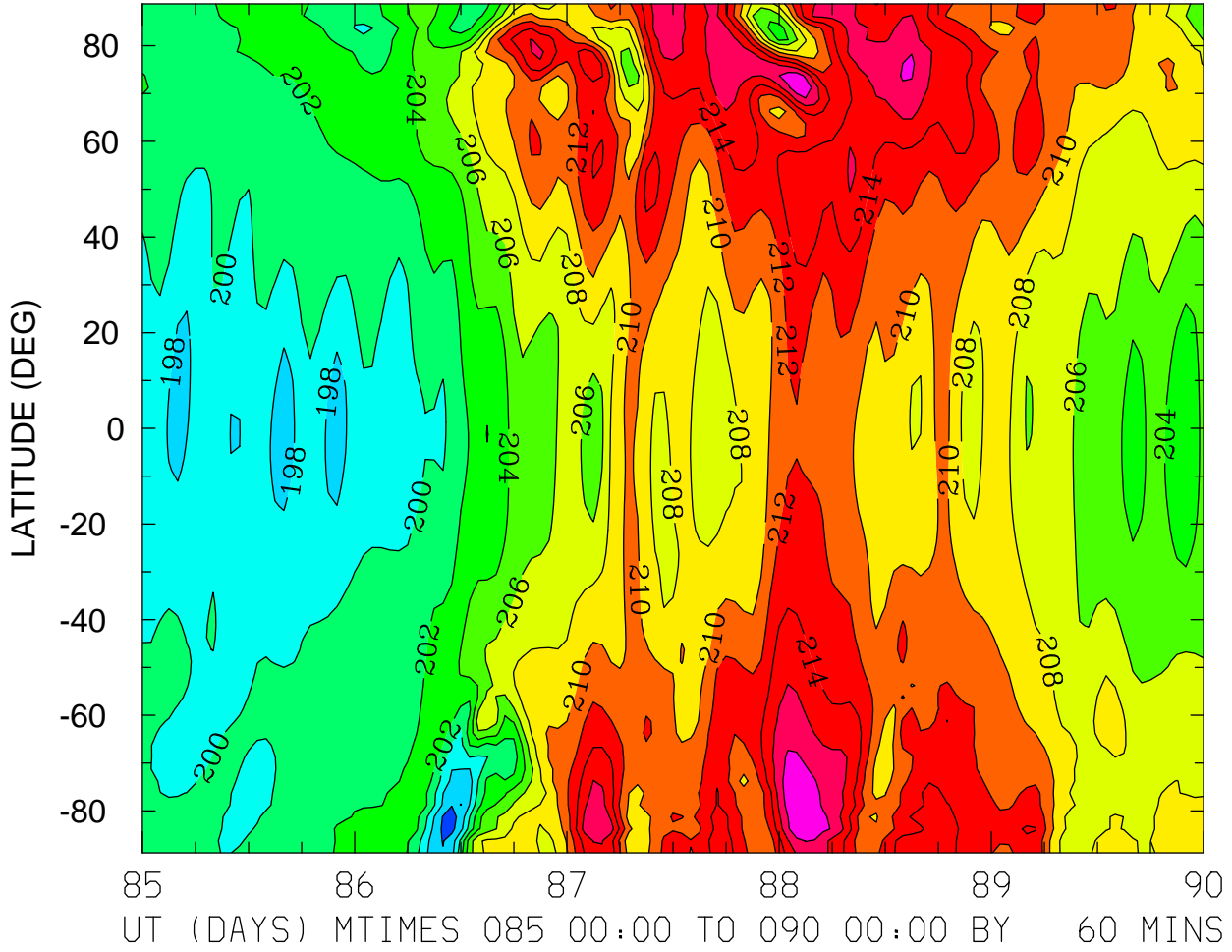


GEOPOTENTIAL HEIGHT (with gravity) (KM)  
ZP = -4.000 ZONAL MEANS



MIN,MAX= 1.1539E+02 1.2139E+02 INTERVAL= 4.0000E-01  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc

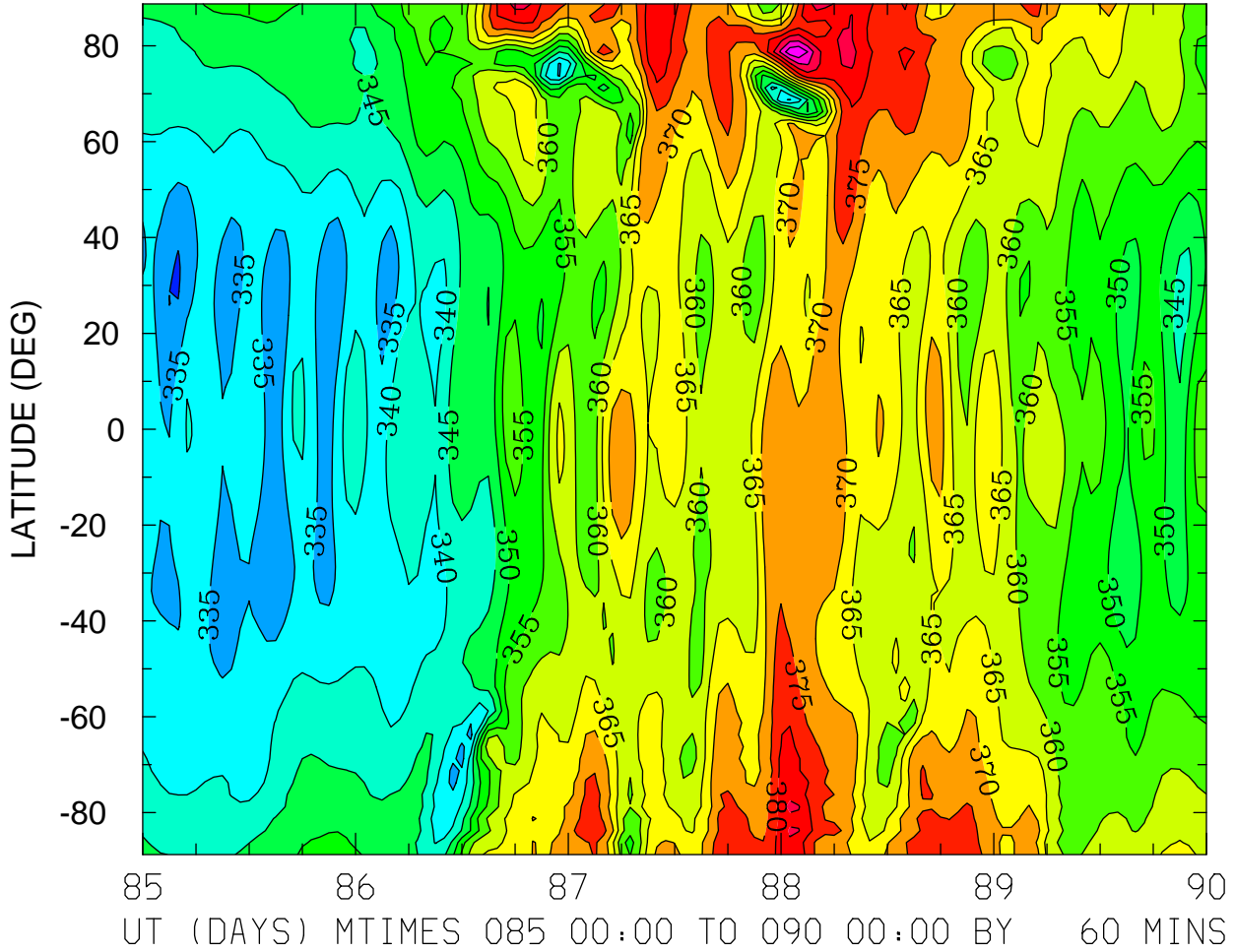
GEOPOTENTIAL HEIGHT (with gravity) (KM)  
ZP = 0.000 LOCAL TIME = 0.00







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

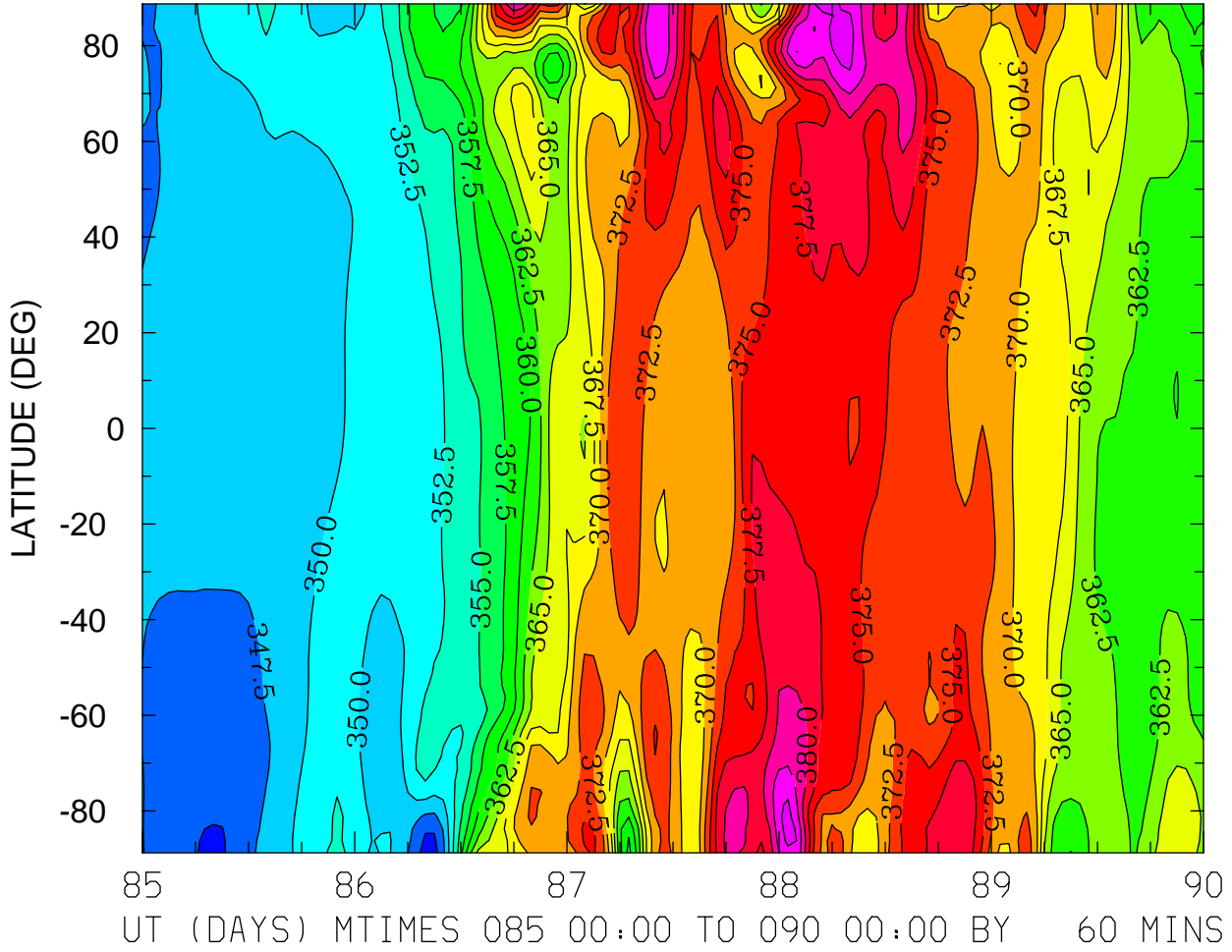


MIN,MAX= 3.2946E+02 4.0001E+02 INTERVAL= 5.0000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc





GEOPOTENTIAL HEIGHT (with gravity) (KM)  
ZP = 4.000 ZONAL MEANS



MIN,MAX= 3.4394E+02 3.8733E+02 INTERVAL= 2.5000E+00  
FIRST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_004.nc  
LAST: tiegcm2.0\_res2.5\_whi2008\_heelis\_gpi\_sech\_009.nc