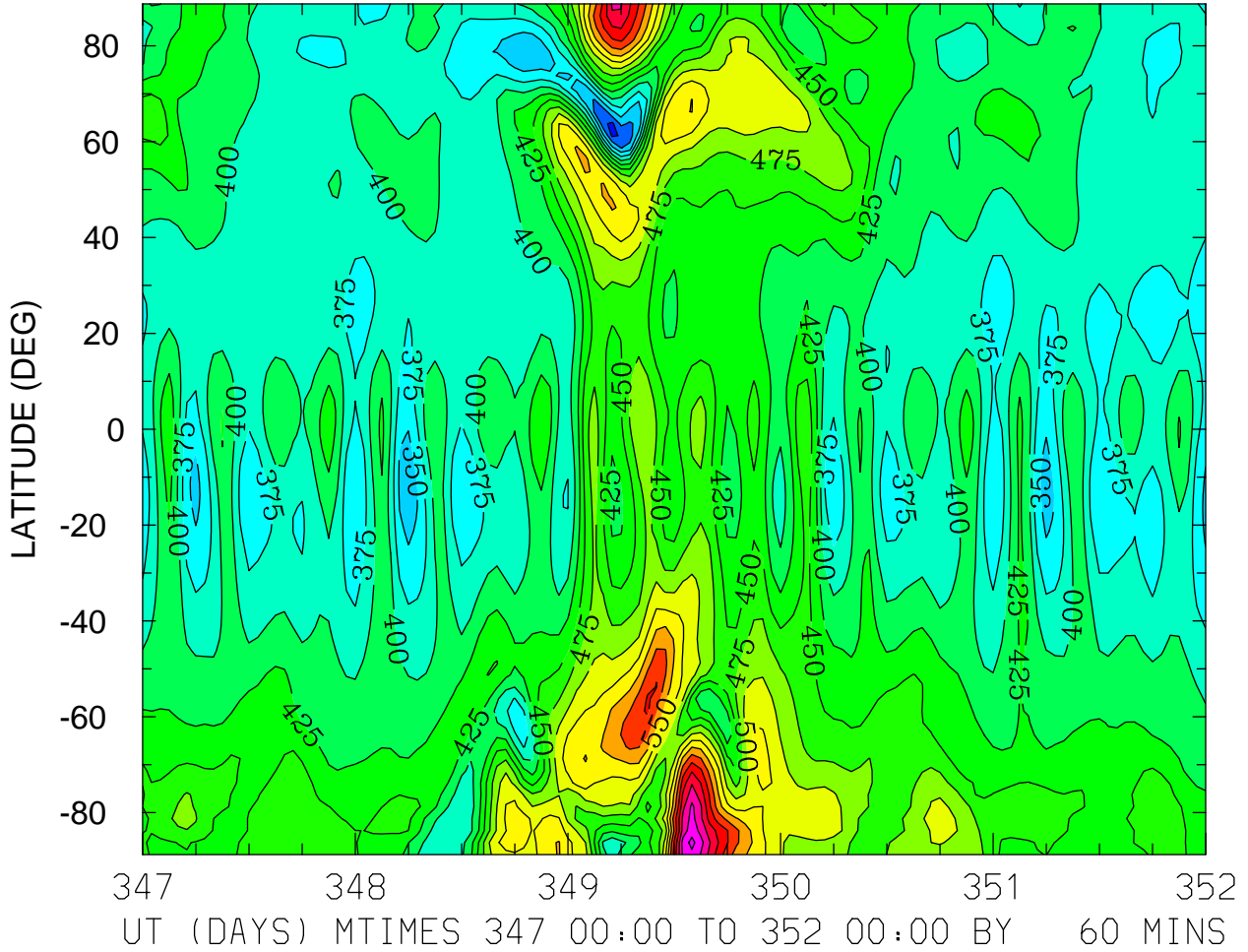
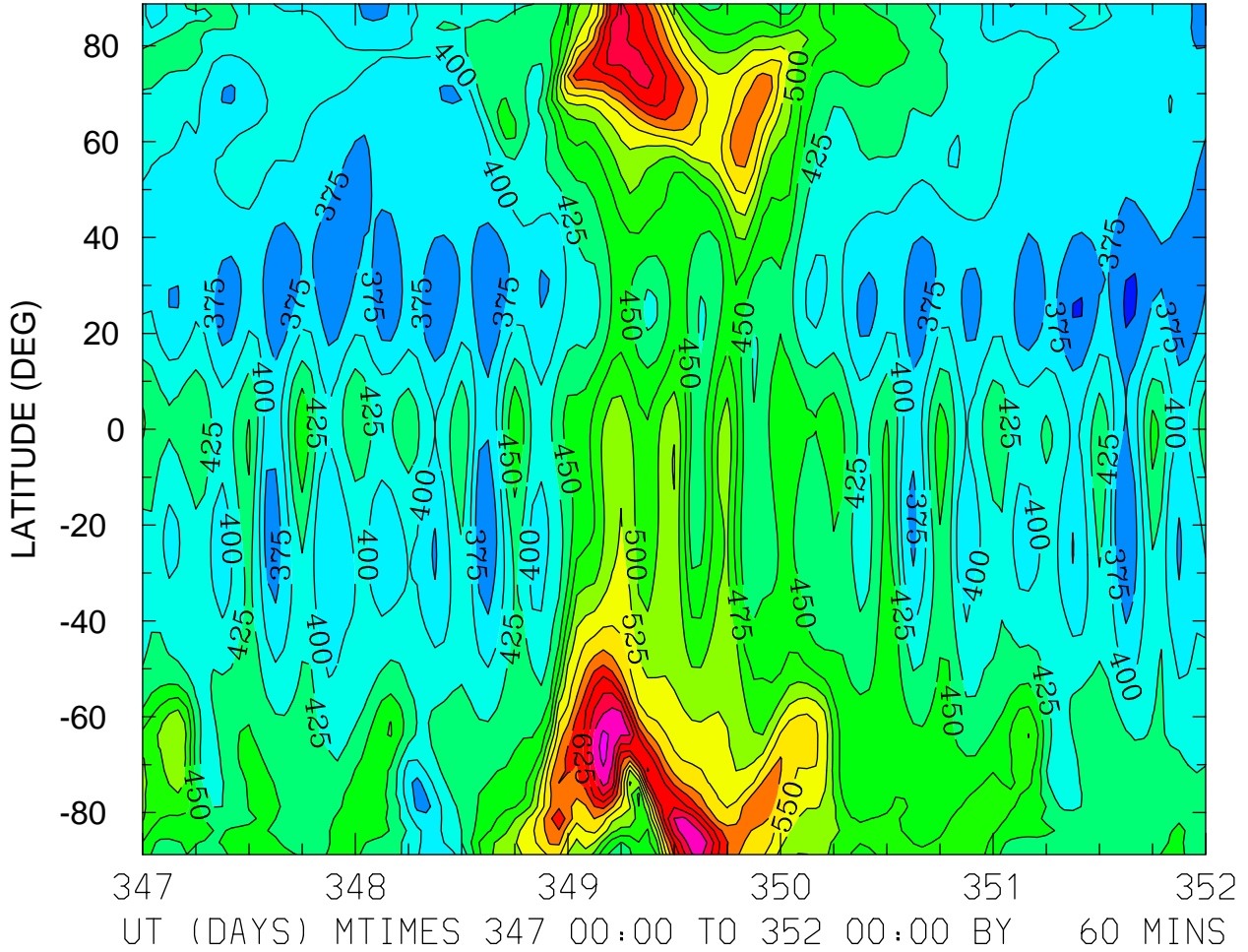


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 LOCAL TIME = 0.00

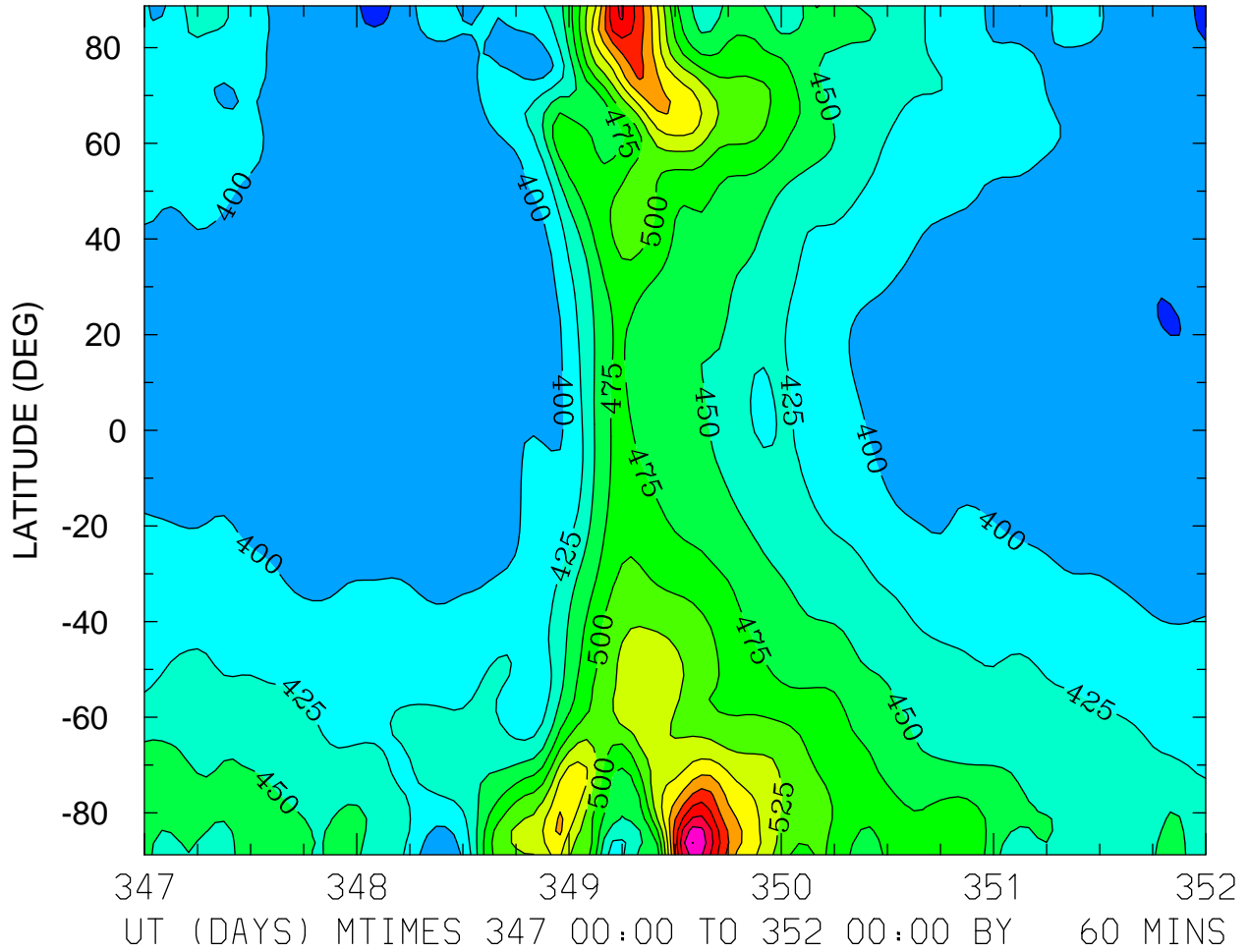


MIN,MAX= 2.9369E+02 7.0763E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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

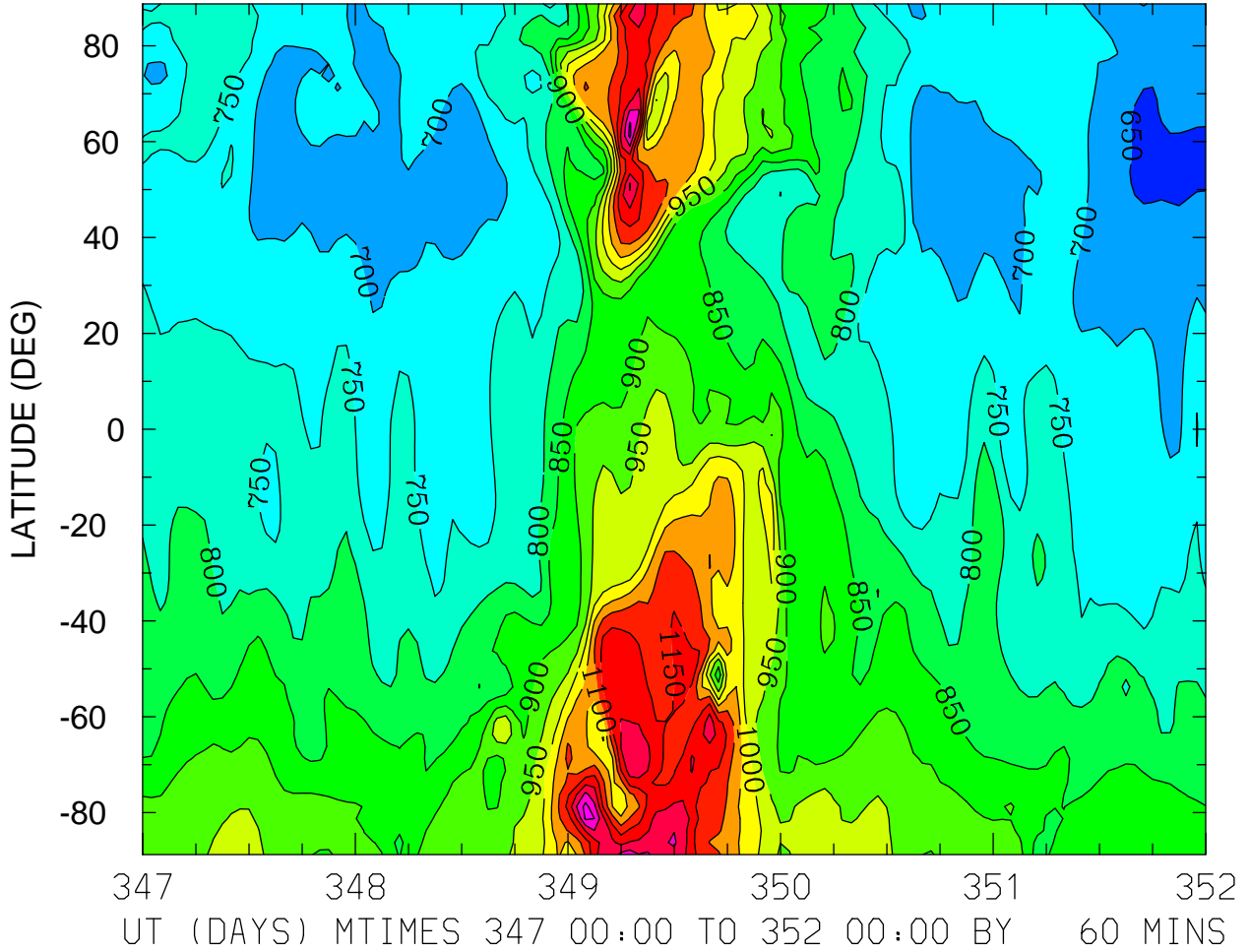


NEUTRAL TEMPERATURE (DEG K)
ZP = -4.000 ZONAL MEANS



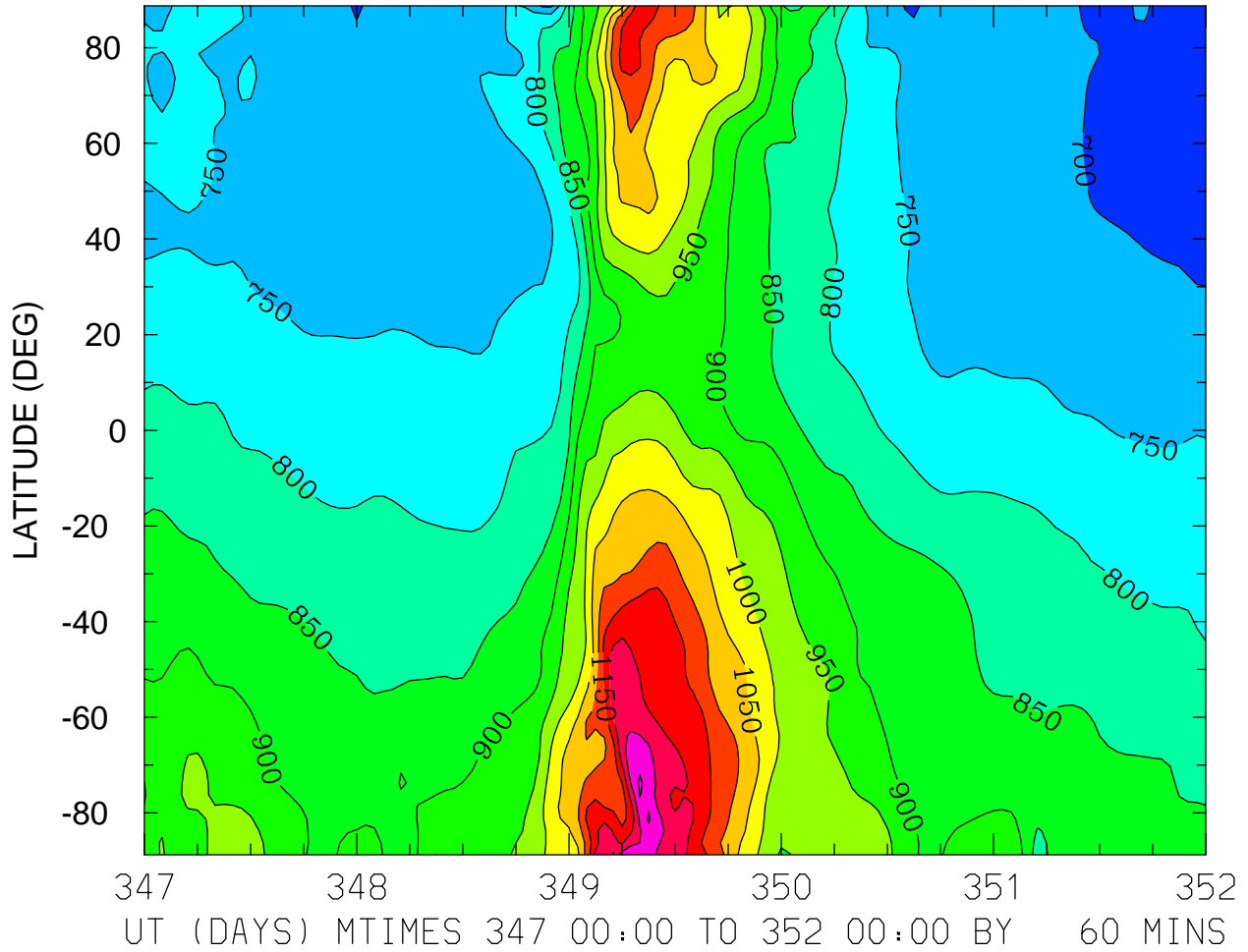
MIN,MAX= 3.6966E+02 7.0041E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



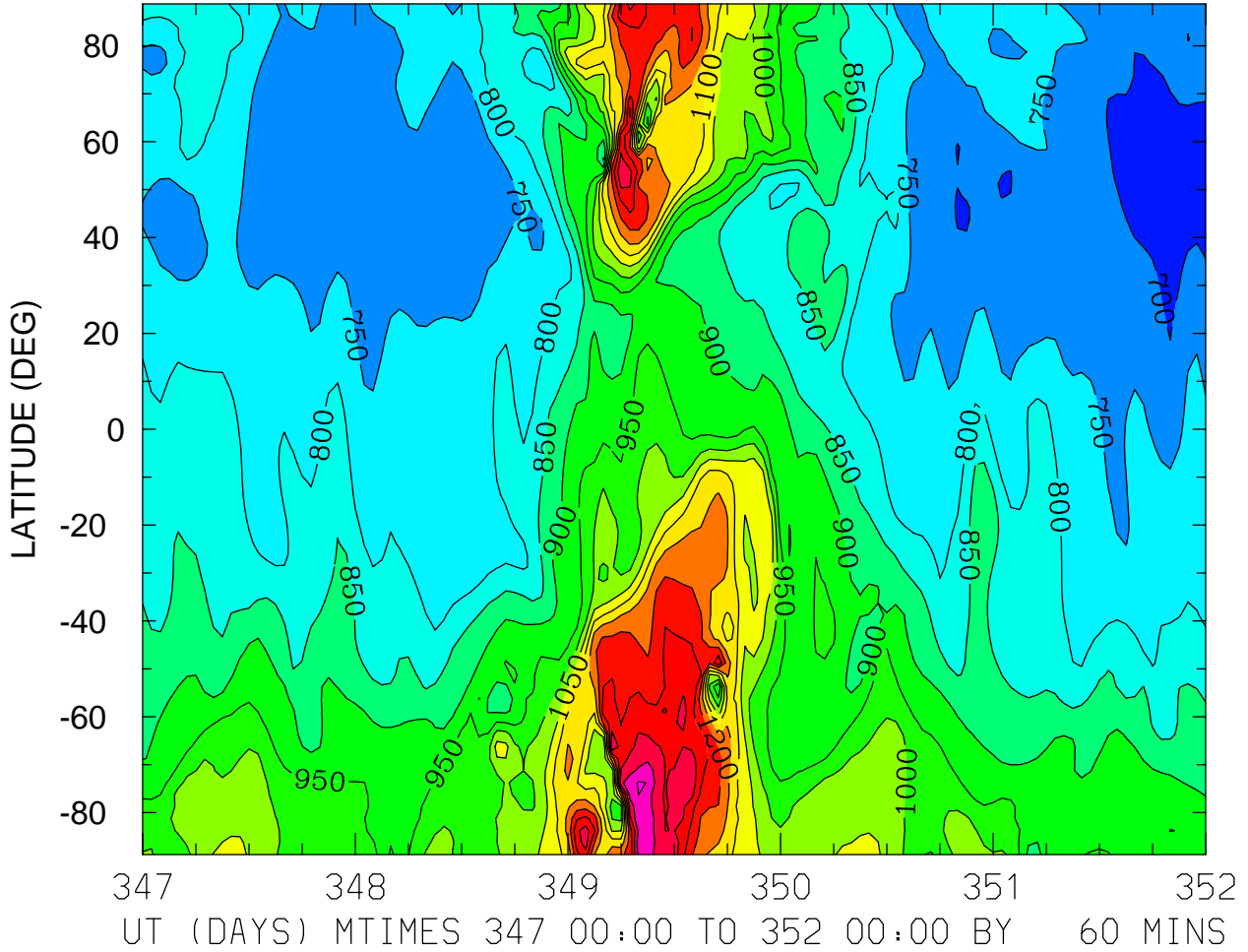
MIN,MAX= 6.3549E+02 1.3174E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 0.000 ZONAL MEANS



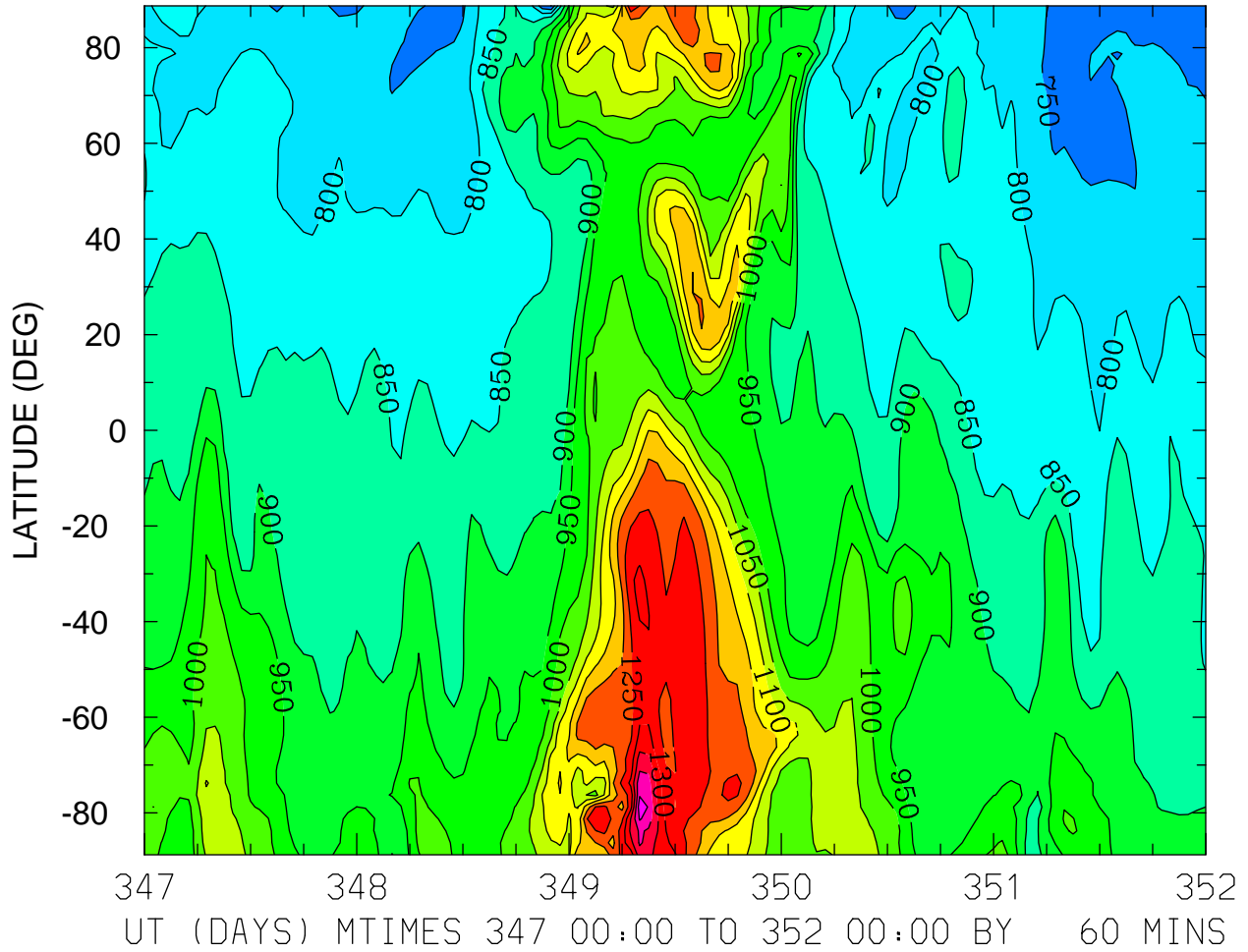
MIN,MAX= 6.7403E+02 1.3081E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



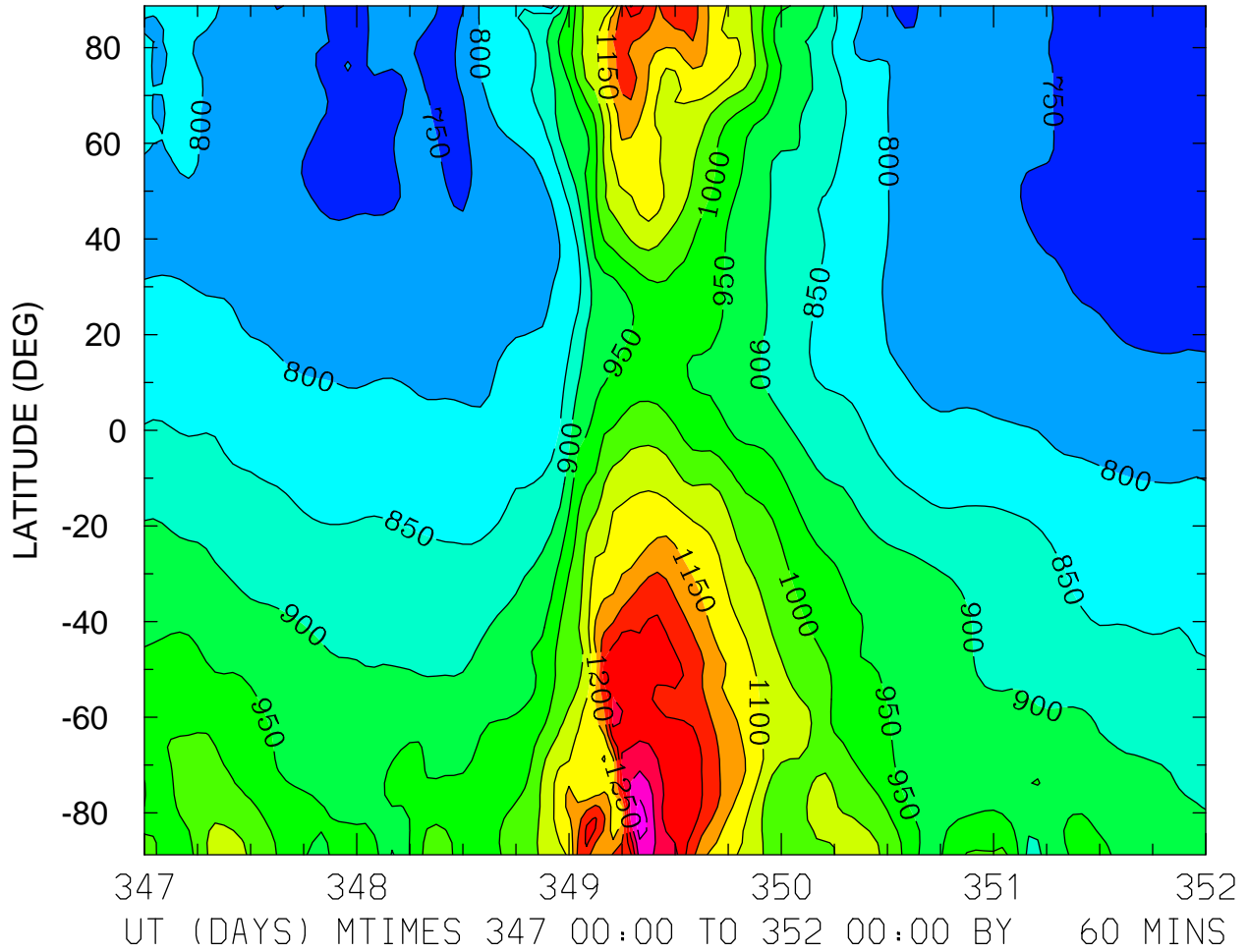
MIN,MAX= 6.6670E+02 1.4040E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



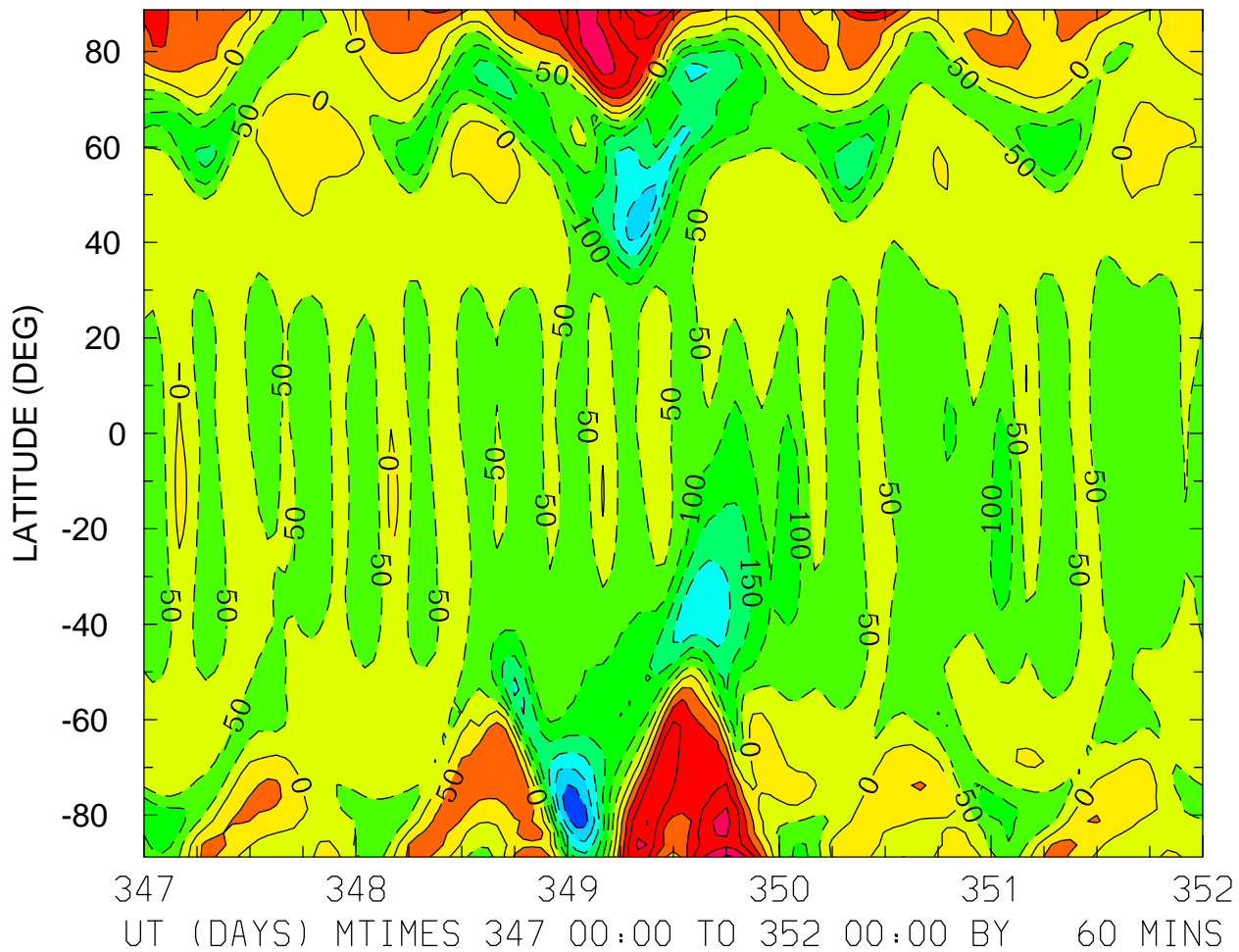
MIN,MAX= 6.9876E+02 1.4828E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

NEUTRAL TEMPERATURE (DEG K)
ZP = 4.000 ZONAL MEANS



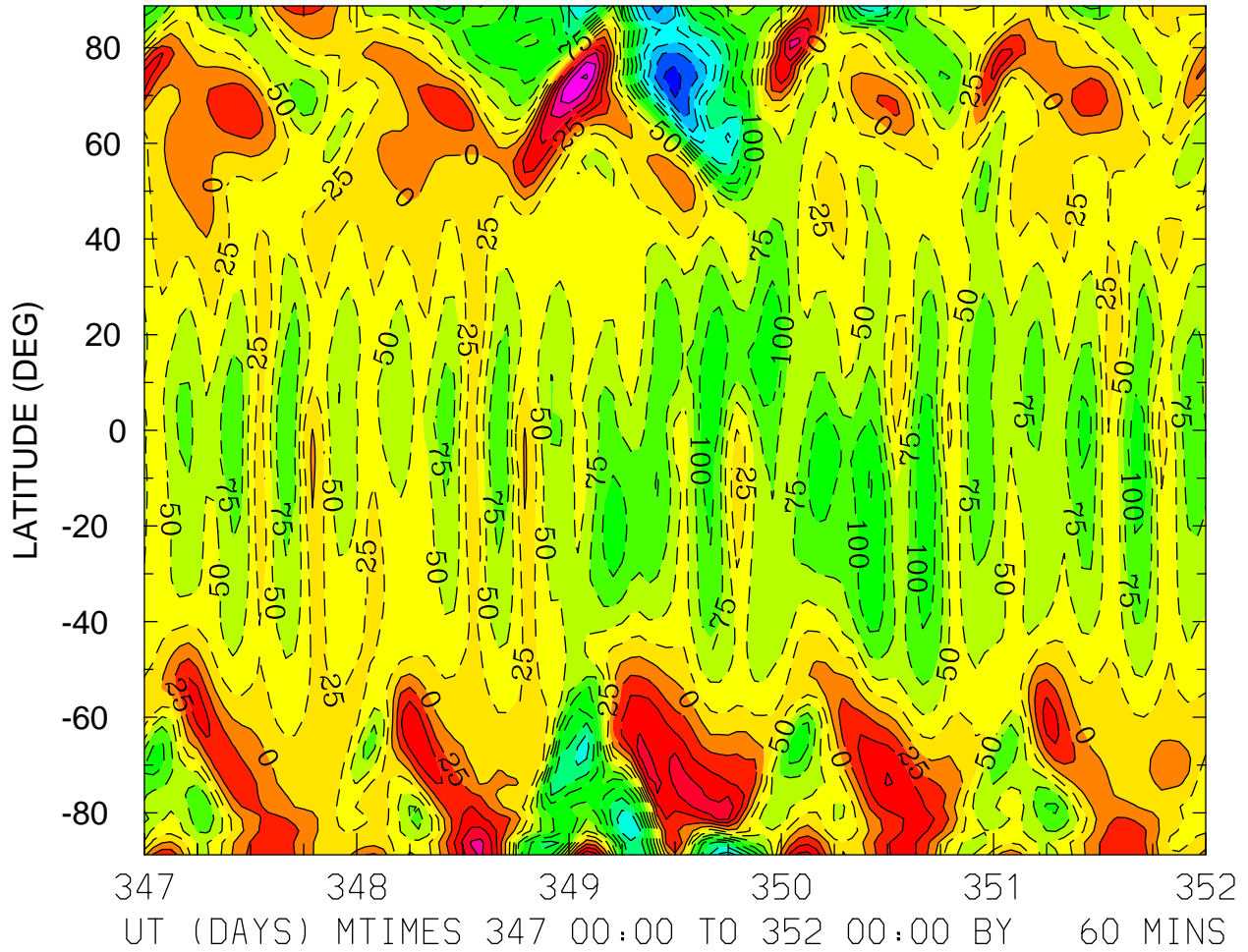
MIN,MAX= 7.0747E+02 1.4325E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



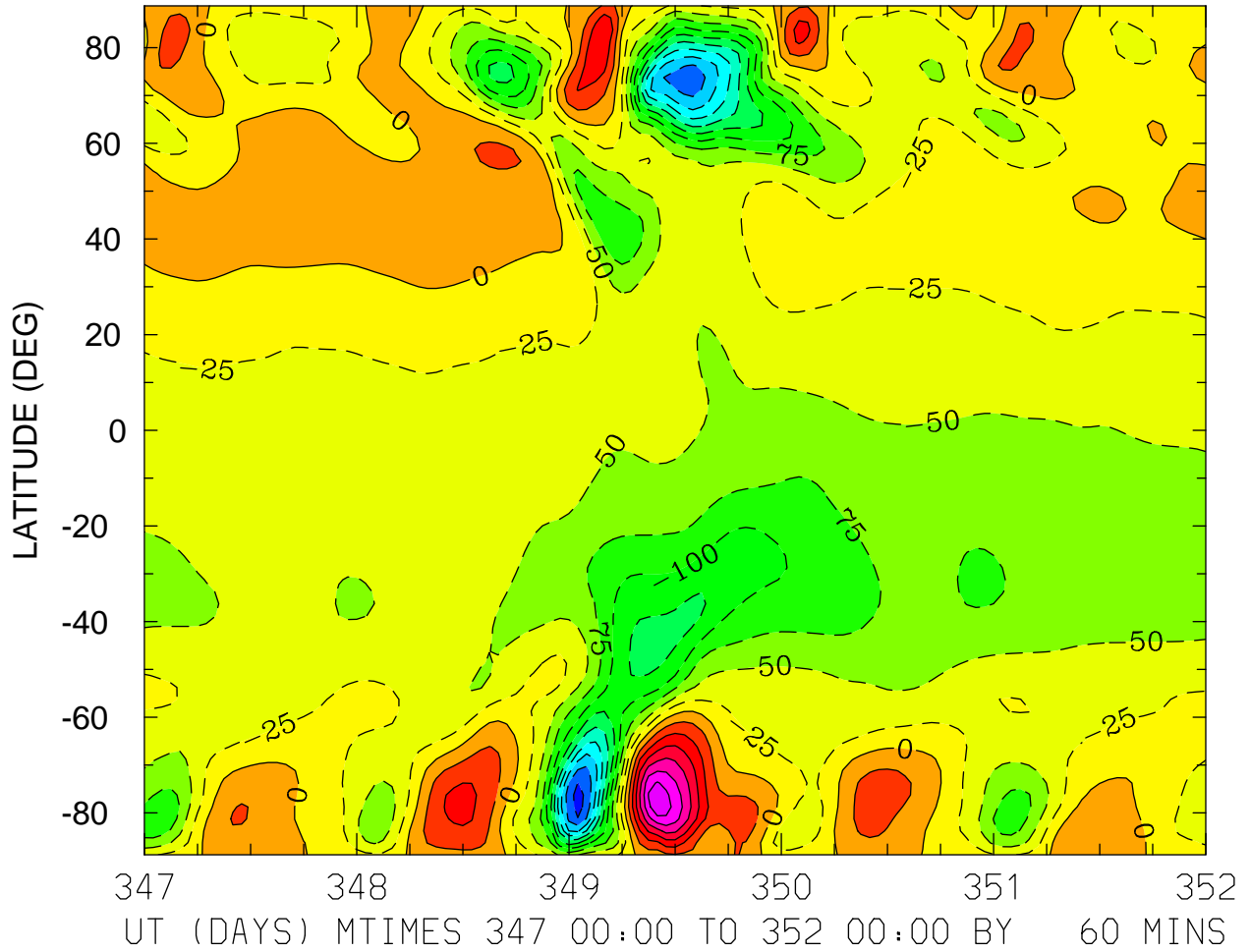
MIN,MAX= -3.4050E+02 2.5988E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



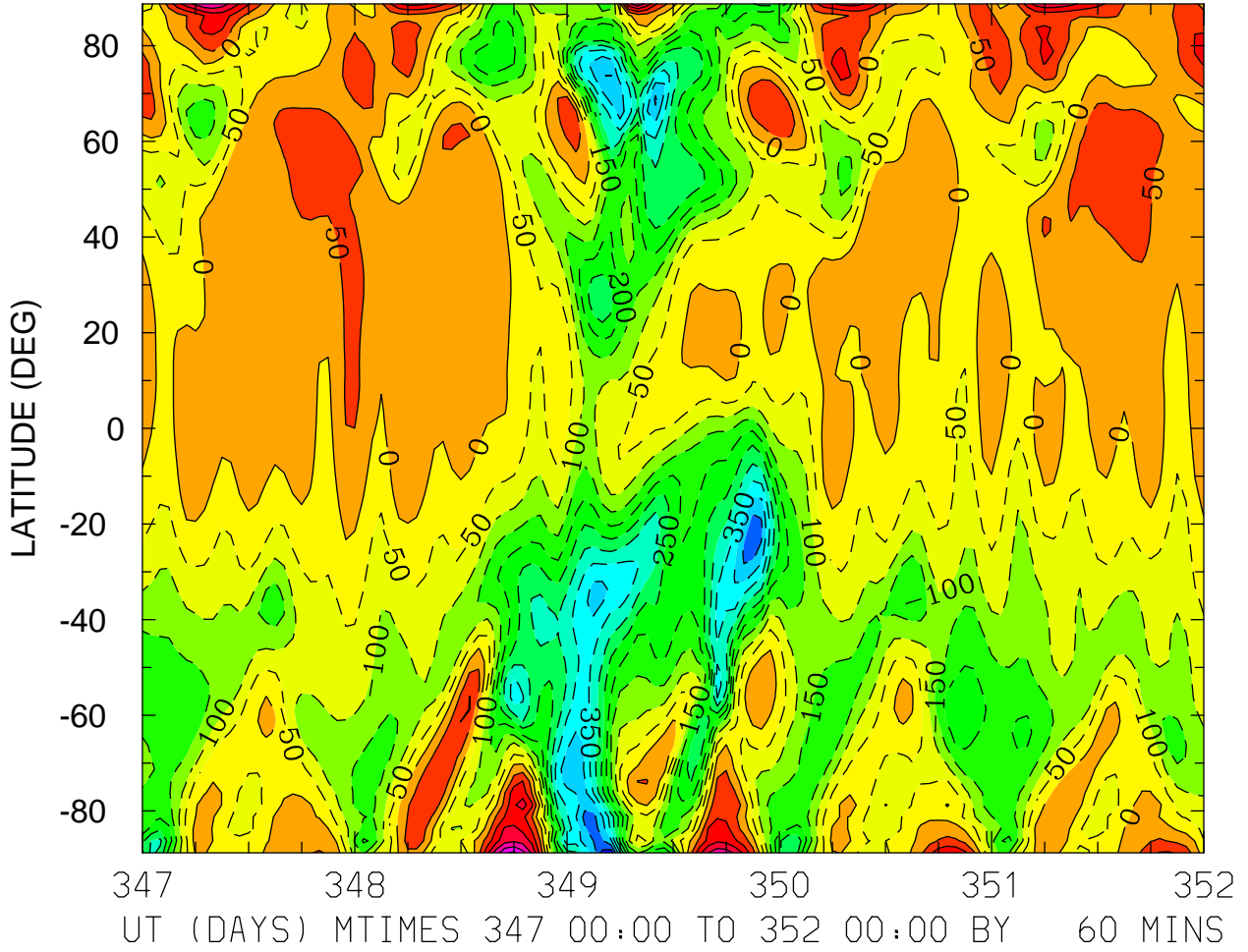
MIN,MAX= -2.8398E+02 1.5341E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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

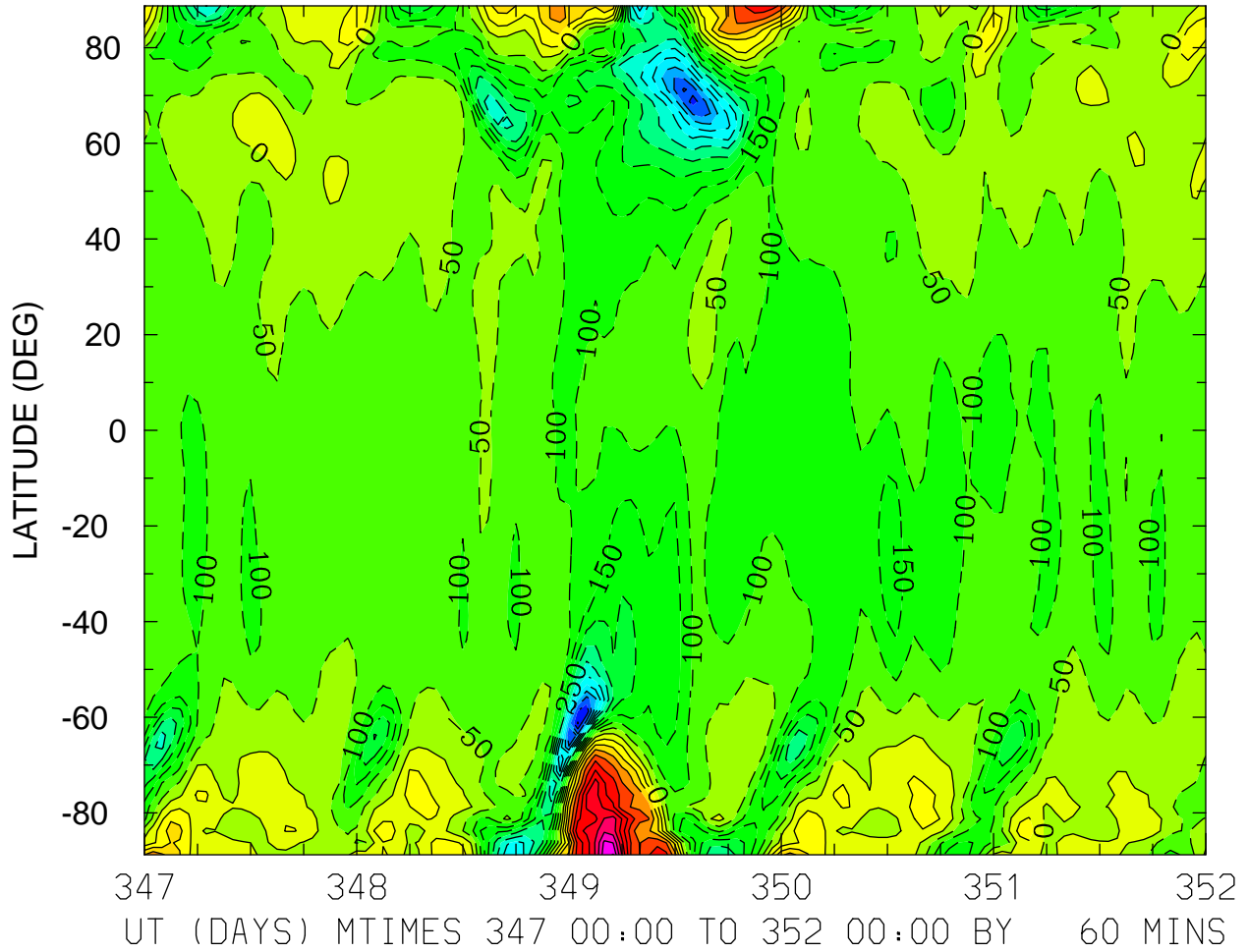


MIN,MAX= -2.5813E+02 1.7057E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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

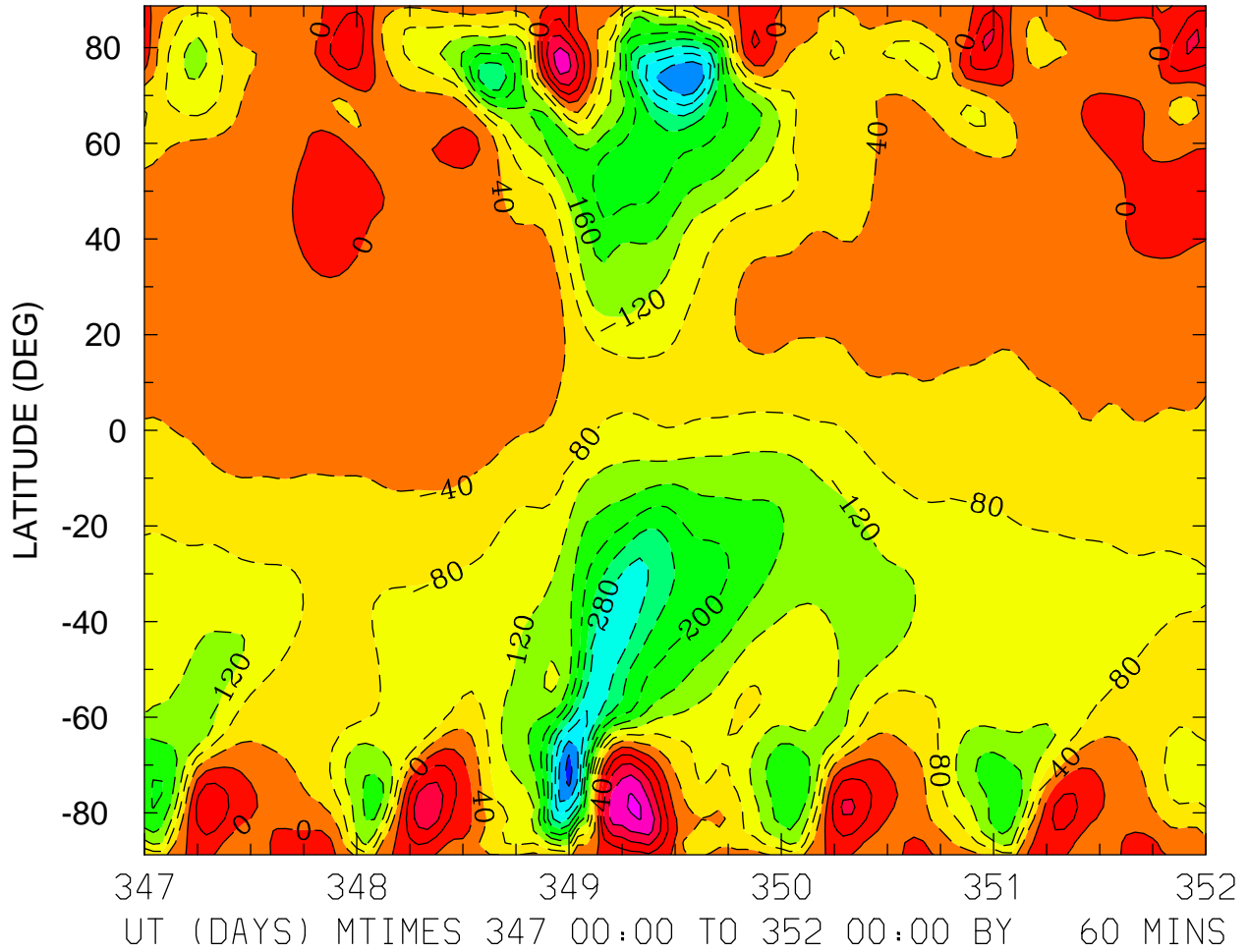


NEUTRAL ZONAL WIND (M/S)
ZP = 0.000 LOCAL TIME = 12.00



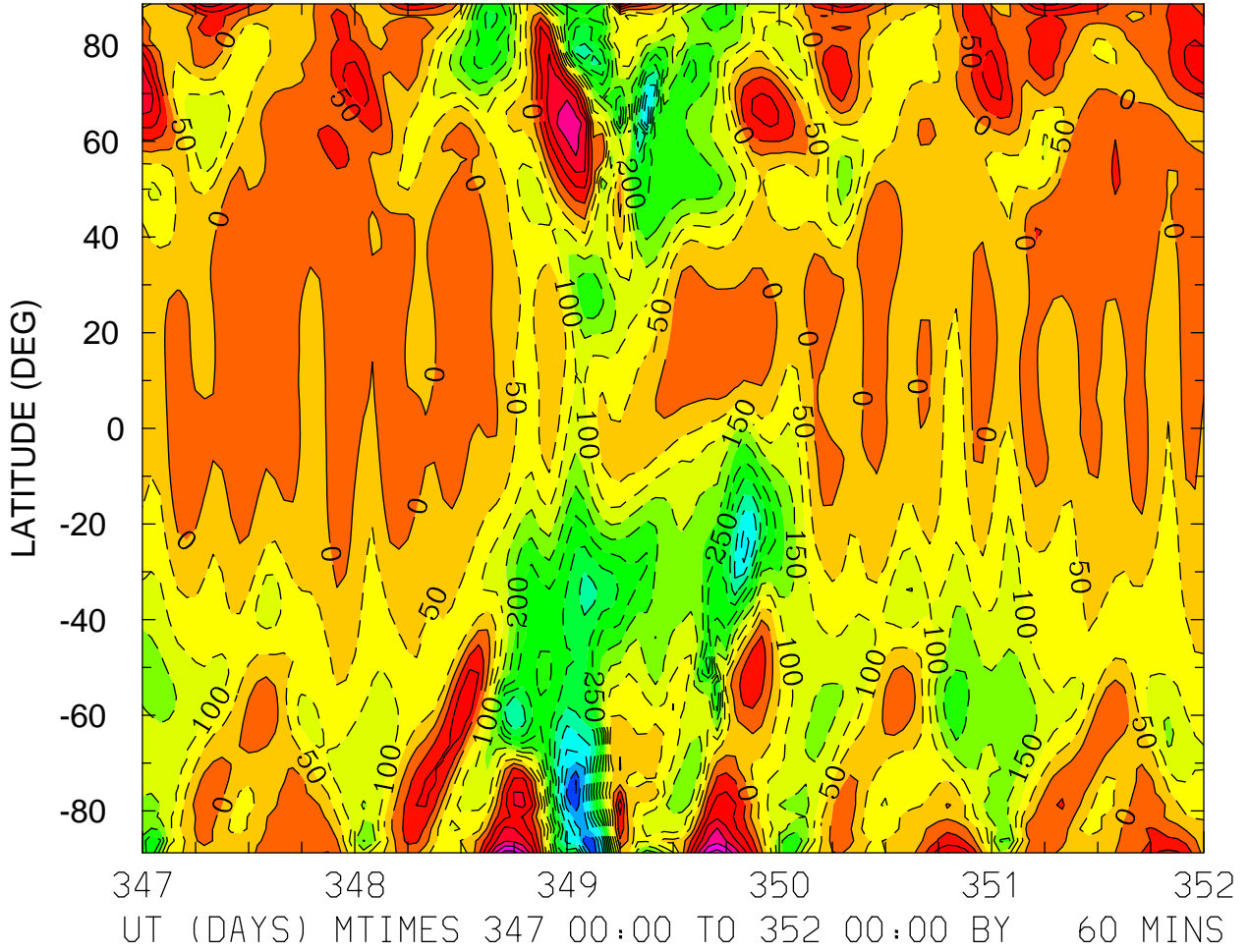
MIN,MAX= -6.0556E+02 5.5287E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



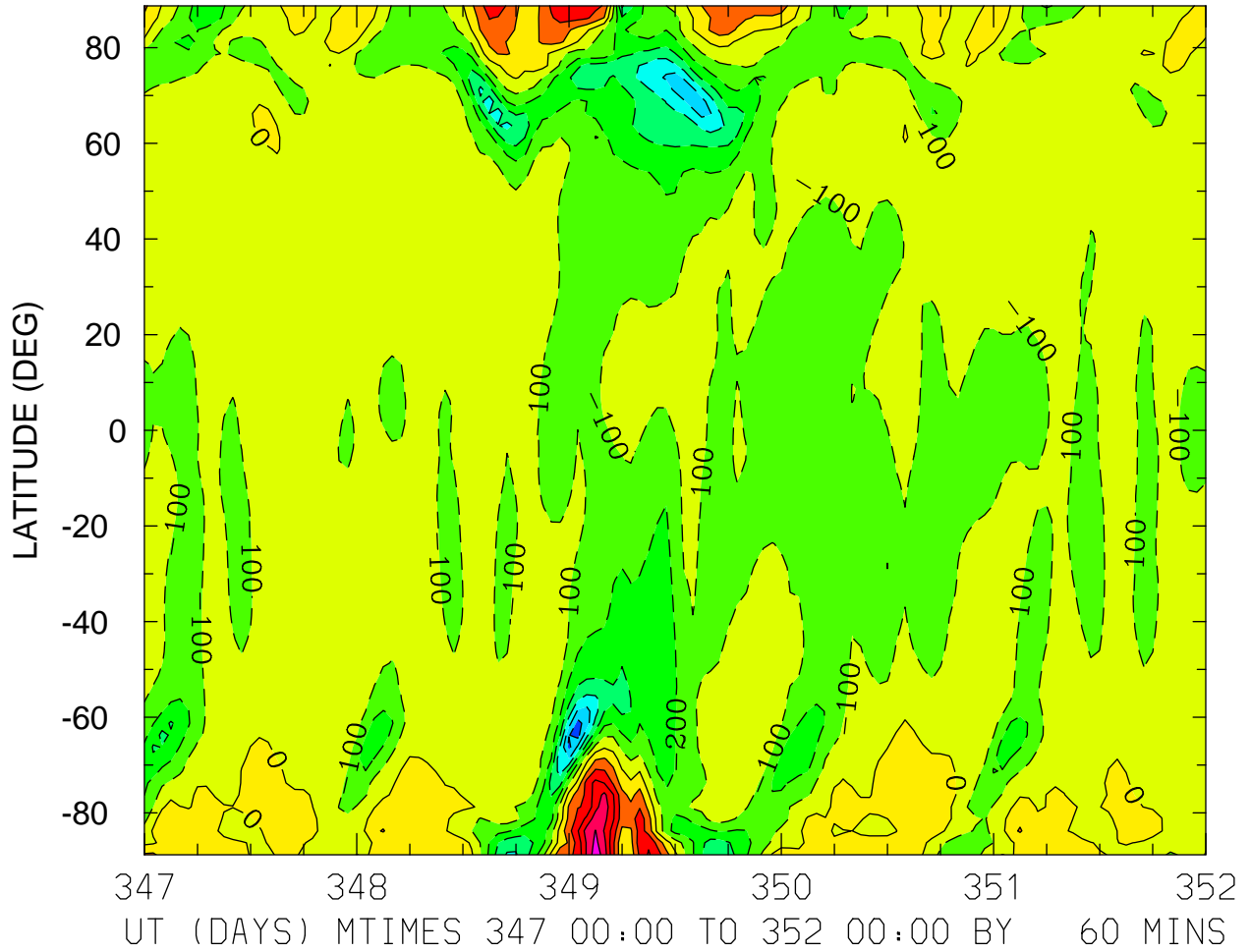
MIN,MAX= -4.1815E+02 1.6528E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



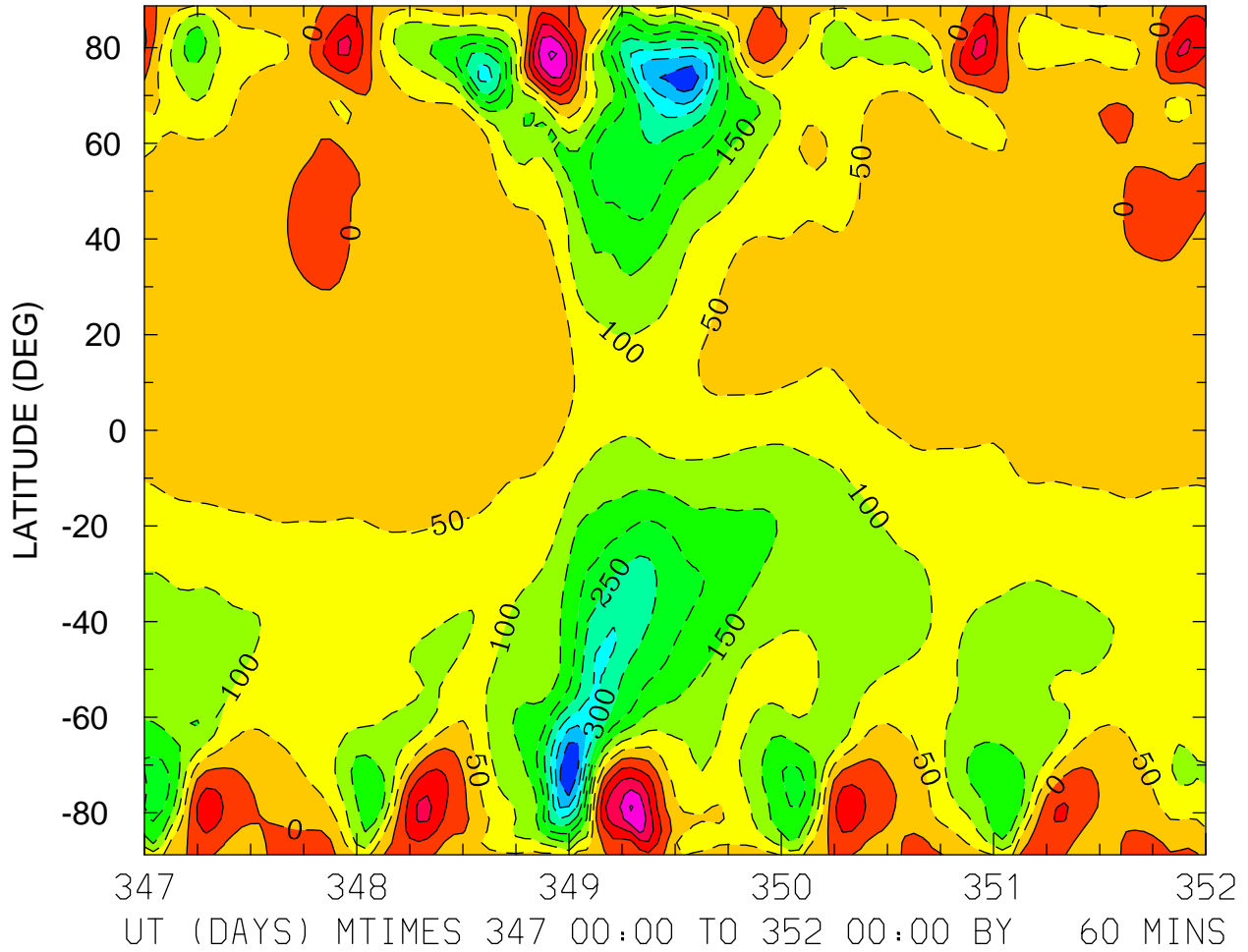
MIN,MAX= -6.0321E+02 3.2660E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



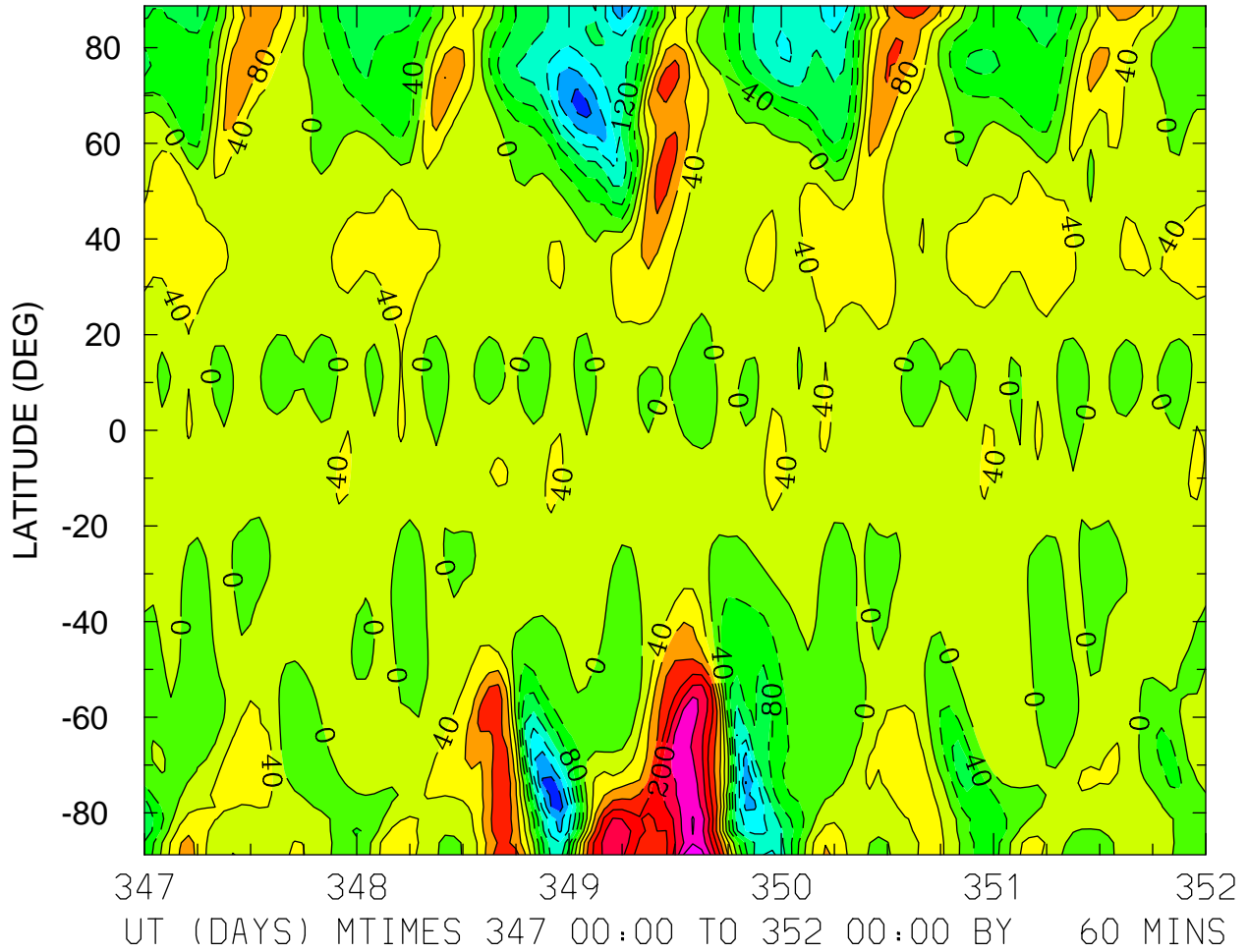
MIN,MAX= -6.3893E+02 5.6189E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



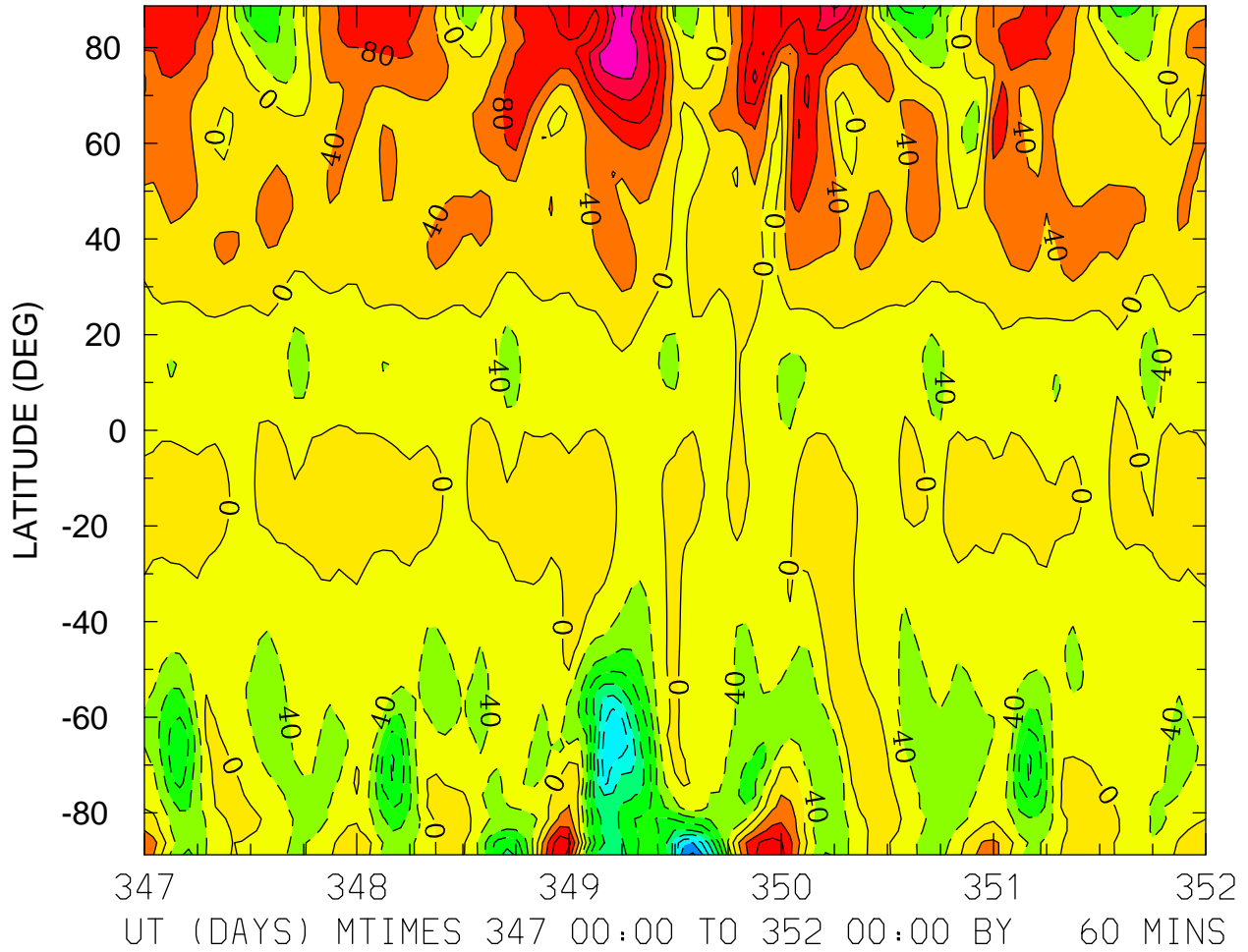
MIN,MAX= -4.4822E+02 2.0713E+02 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



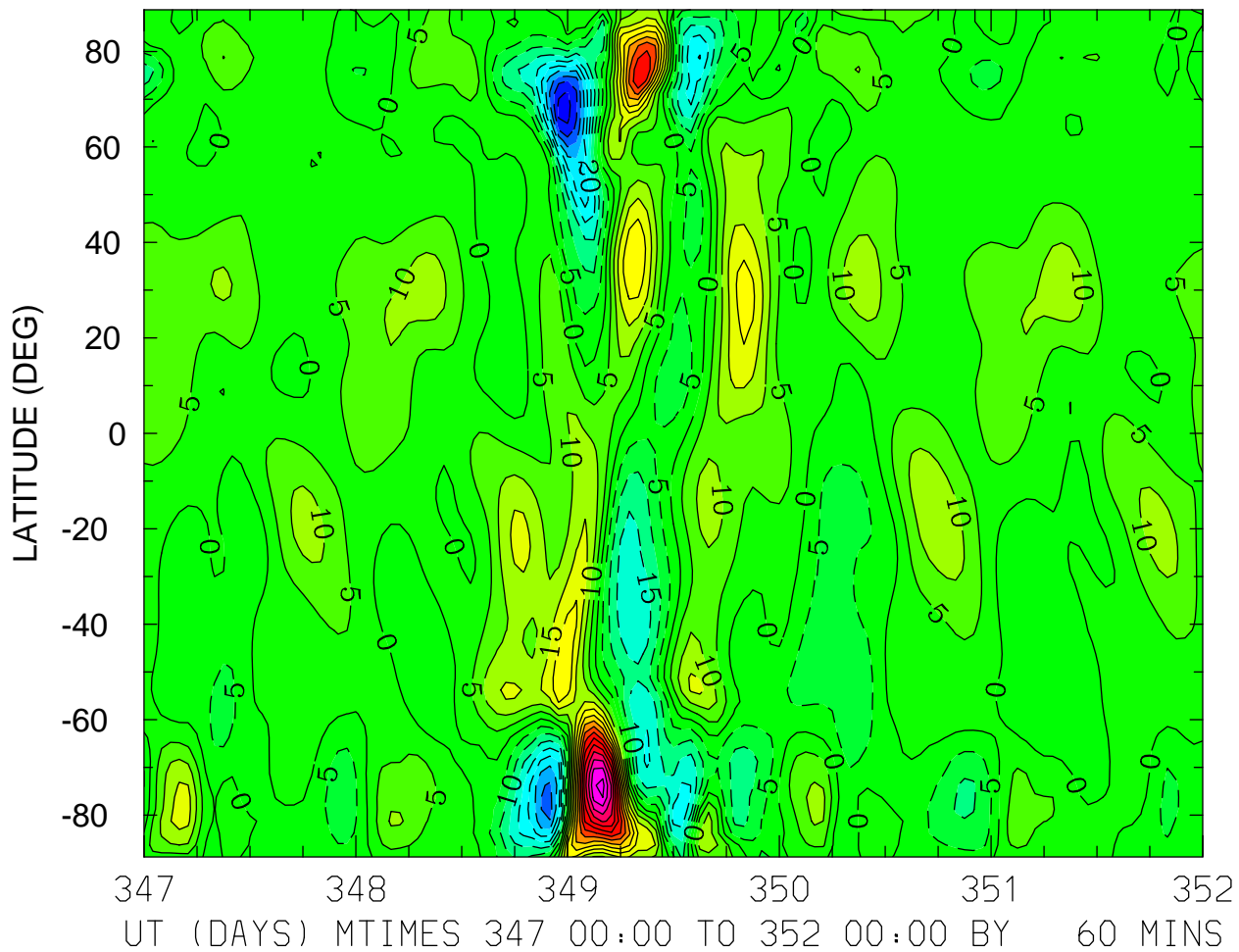
MIN,MAX= -2.6277E+02 3.1824E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



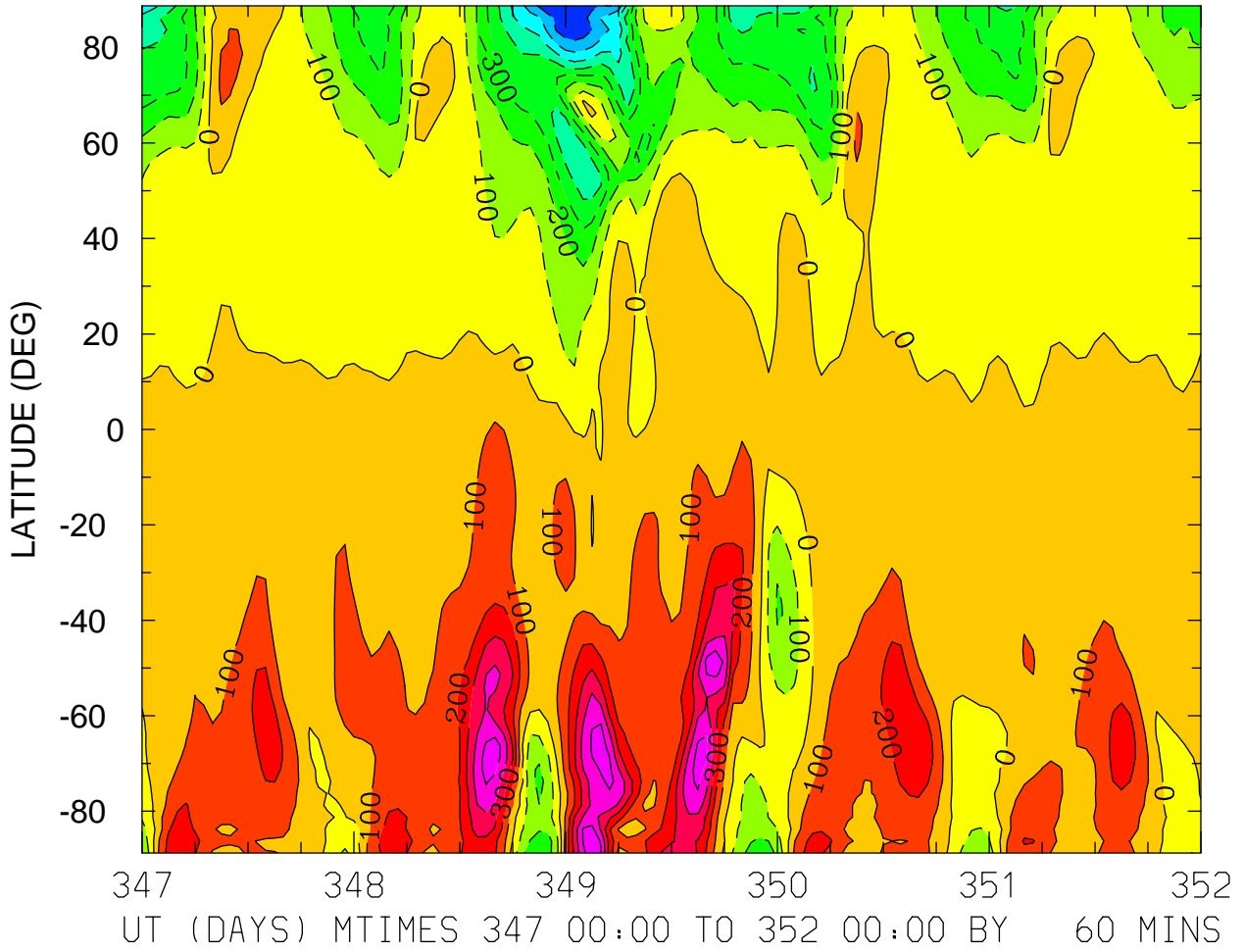
MIN,MAX= -3.2818E+02 2.4311E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



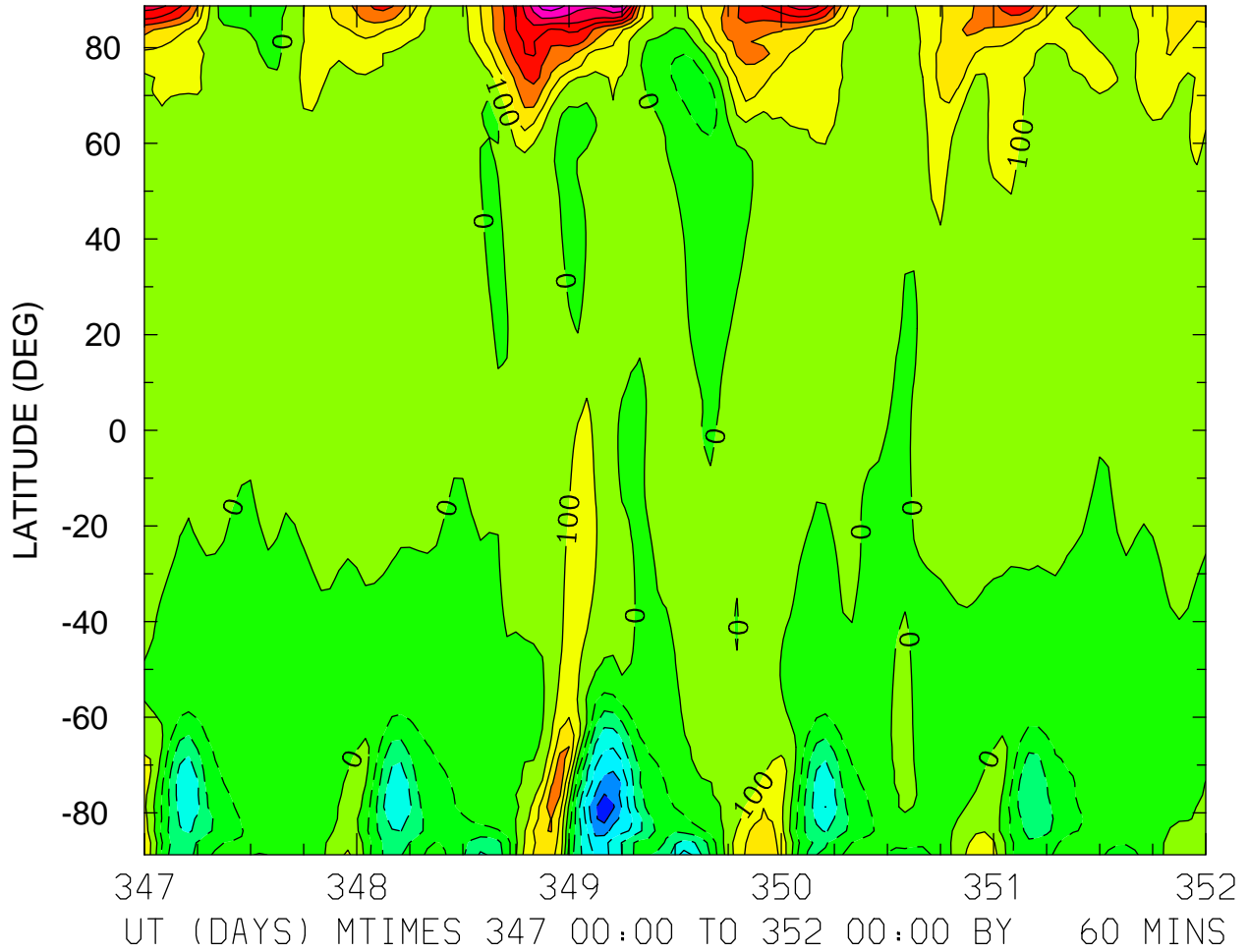
MIN,MAX= -4.6738E+01 7.1773E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



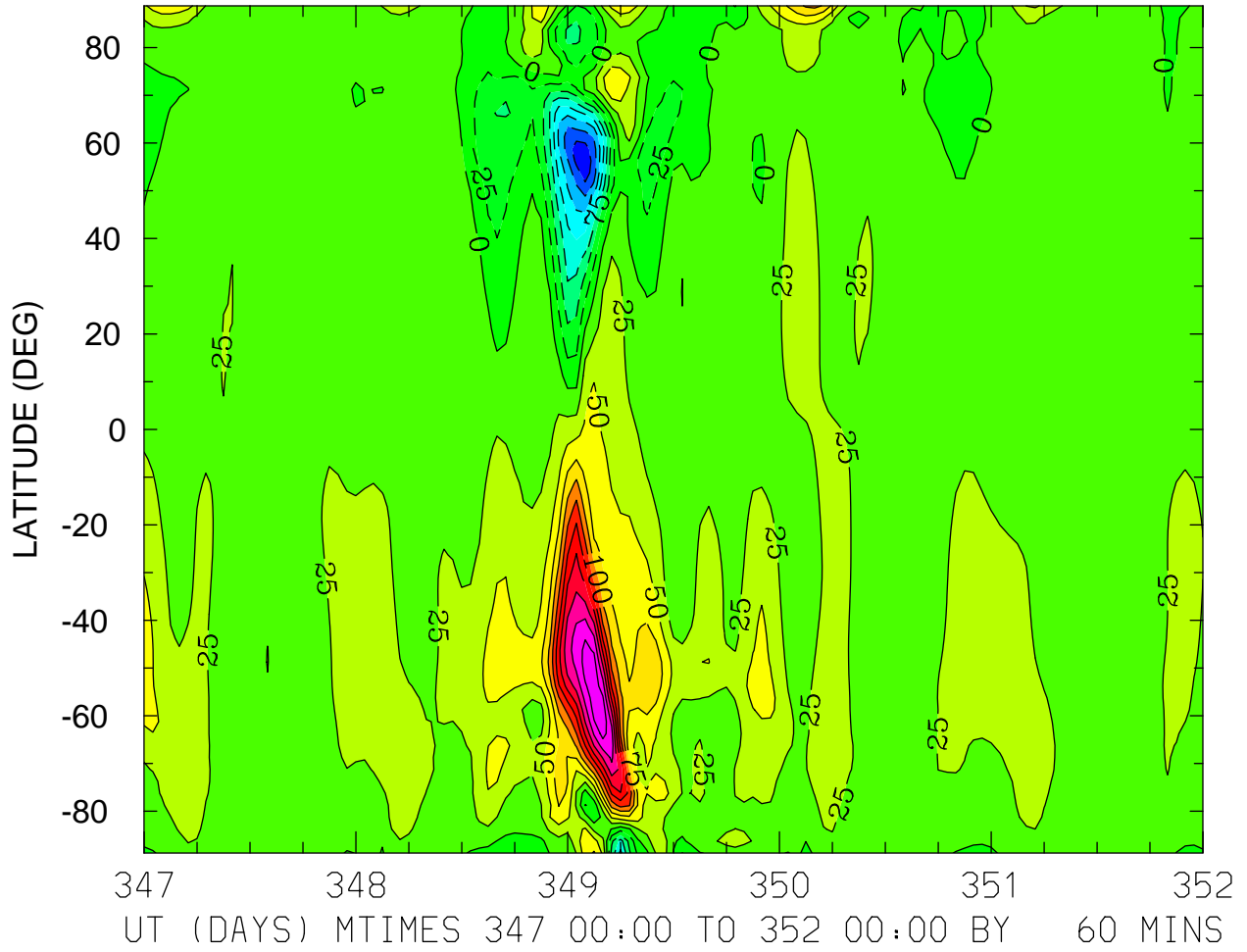
MIN,MAX= -7.9599E+02 5.7701E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



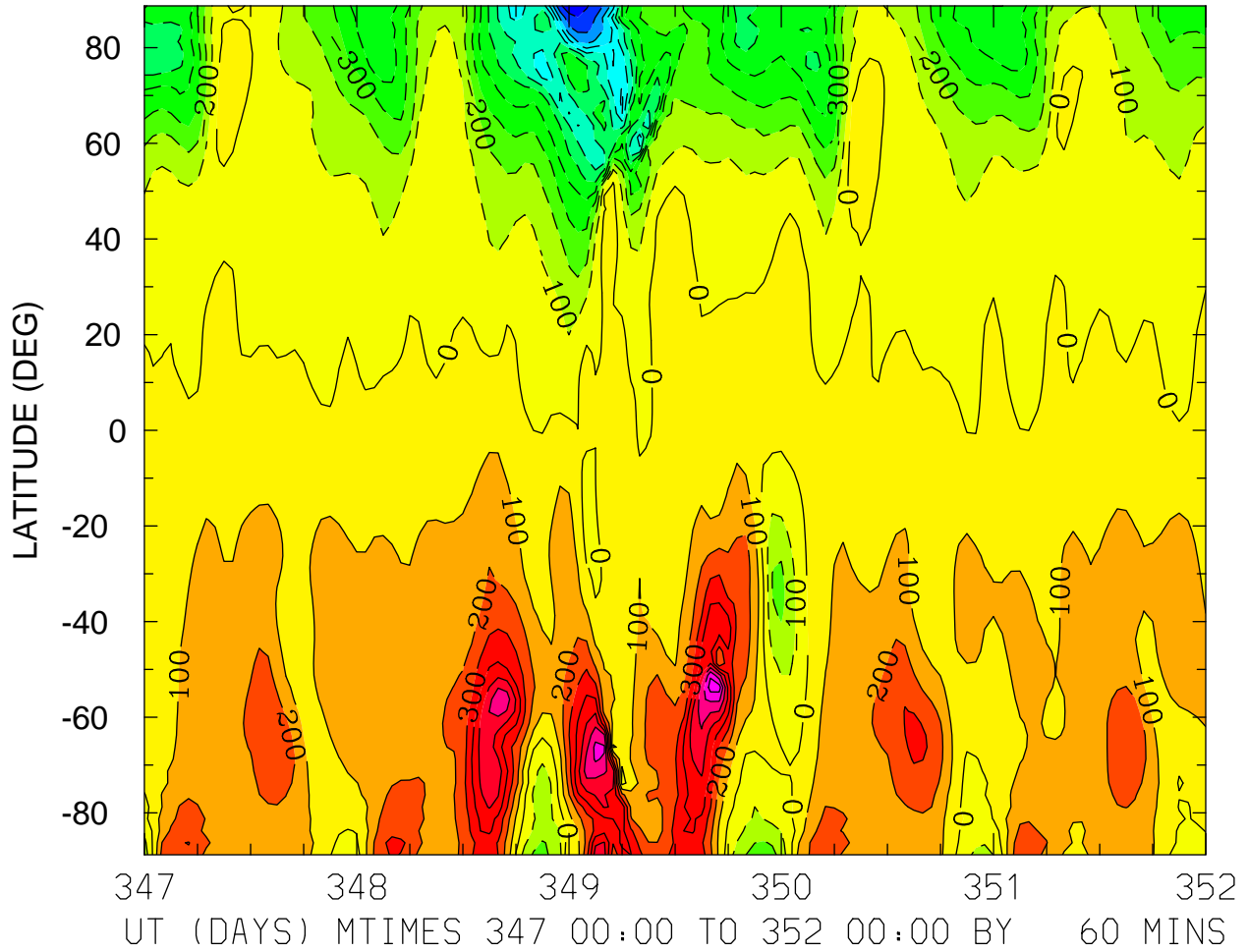
MIN,MAX= -6.9534E+02 8.6389E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



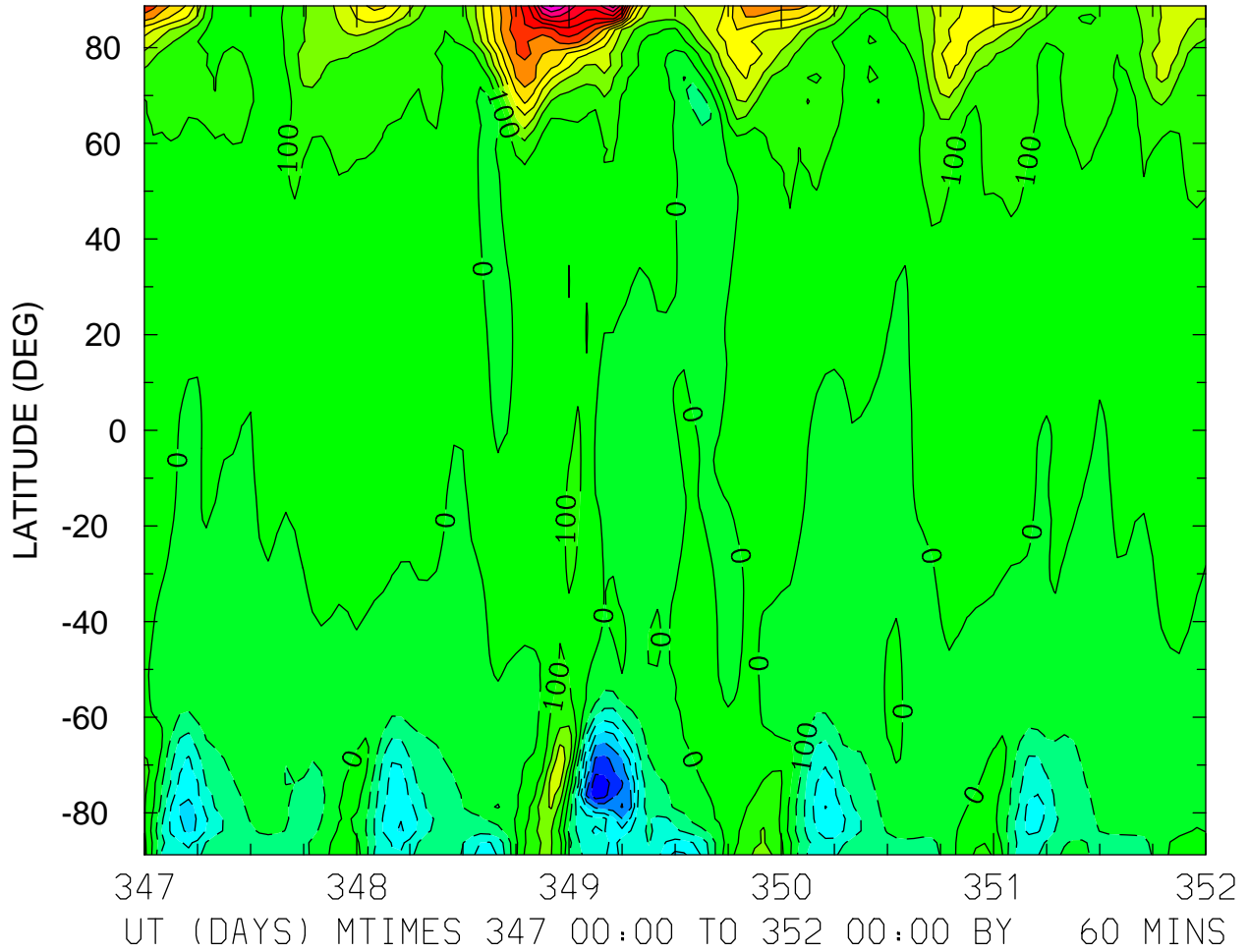
MIN,MAX= -1.9720E+02 2.6943E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



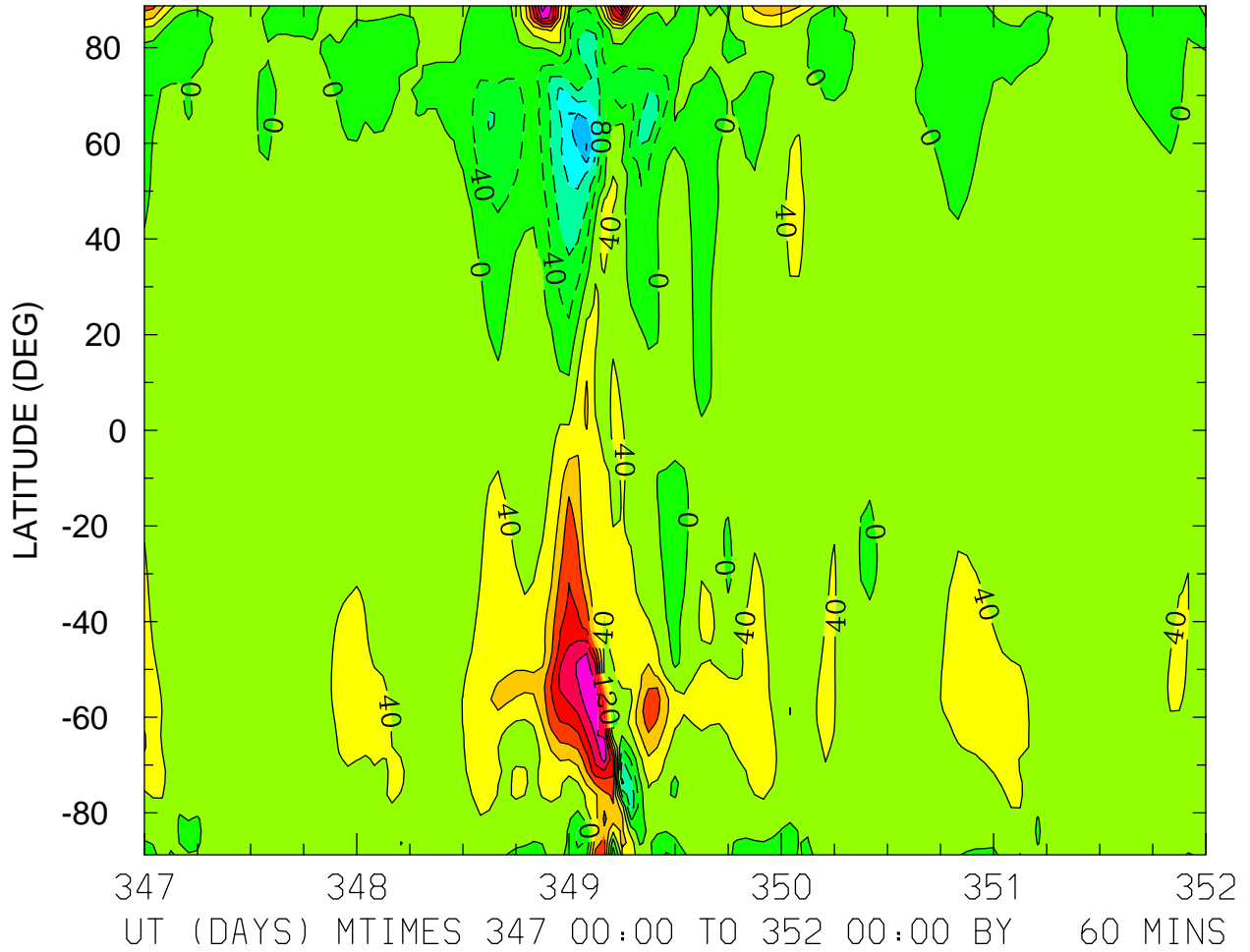
MIN,MAX= -1.1508E+03 8.5089E+02 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



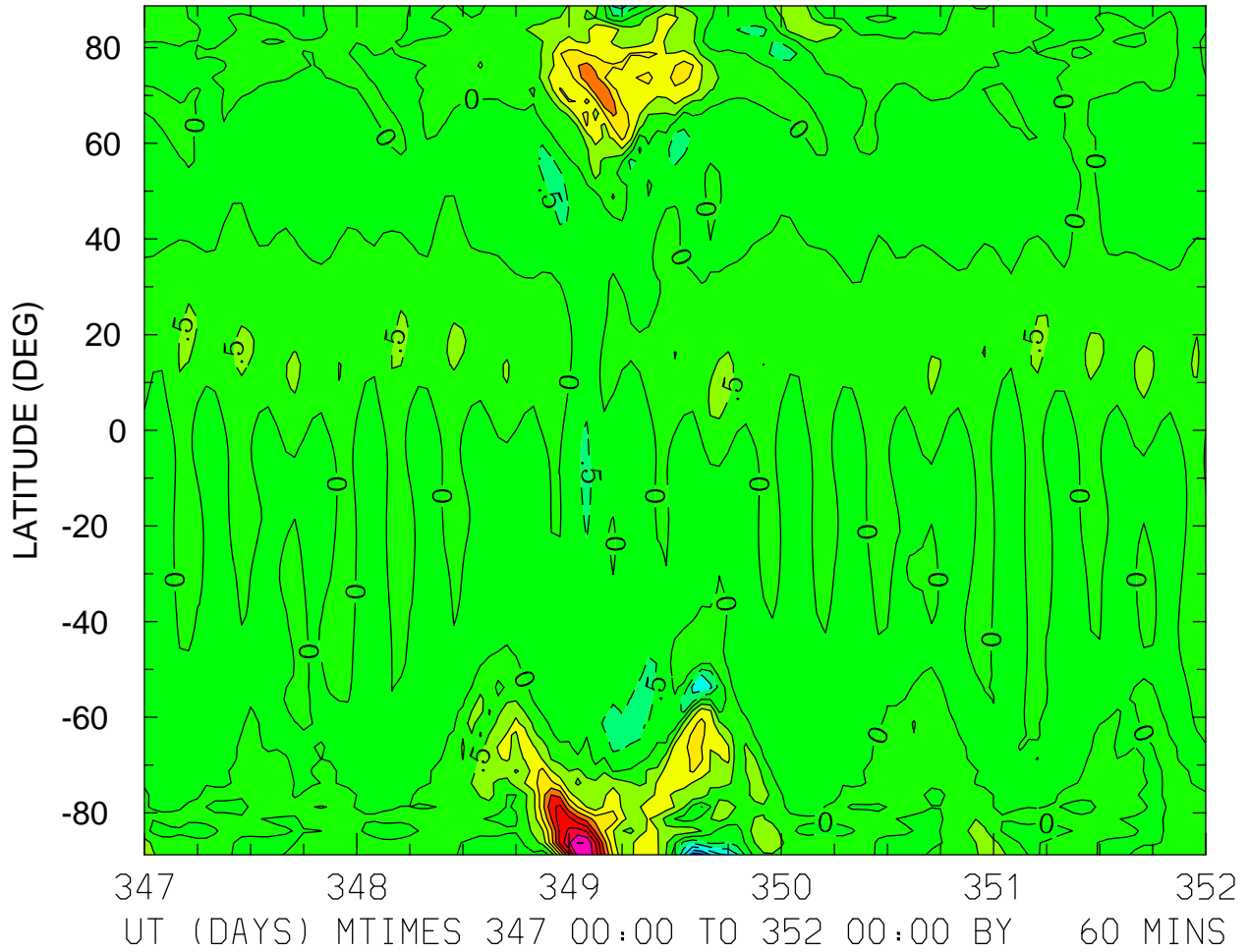
MIN,MAX= -7.8221E+02 1.3149E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



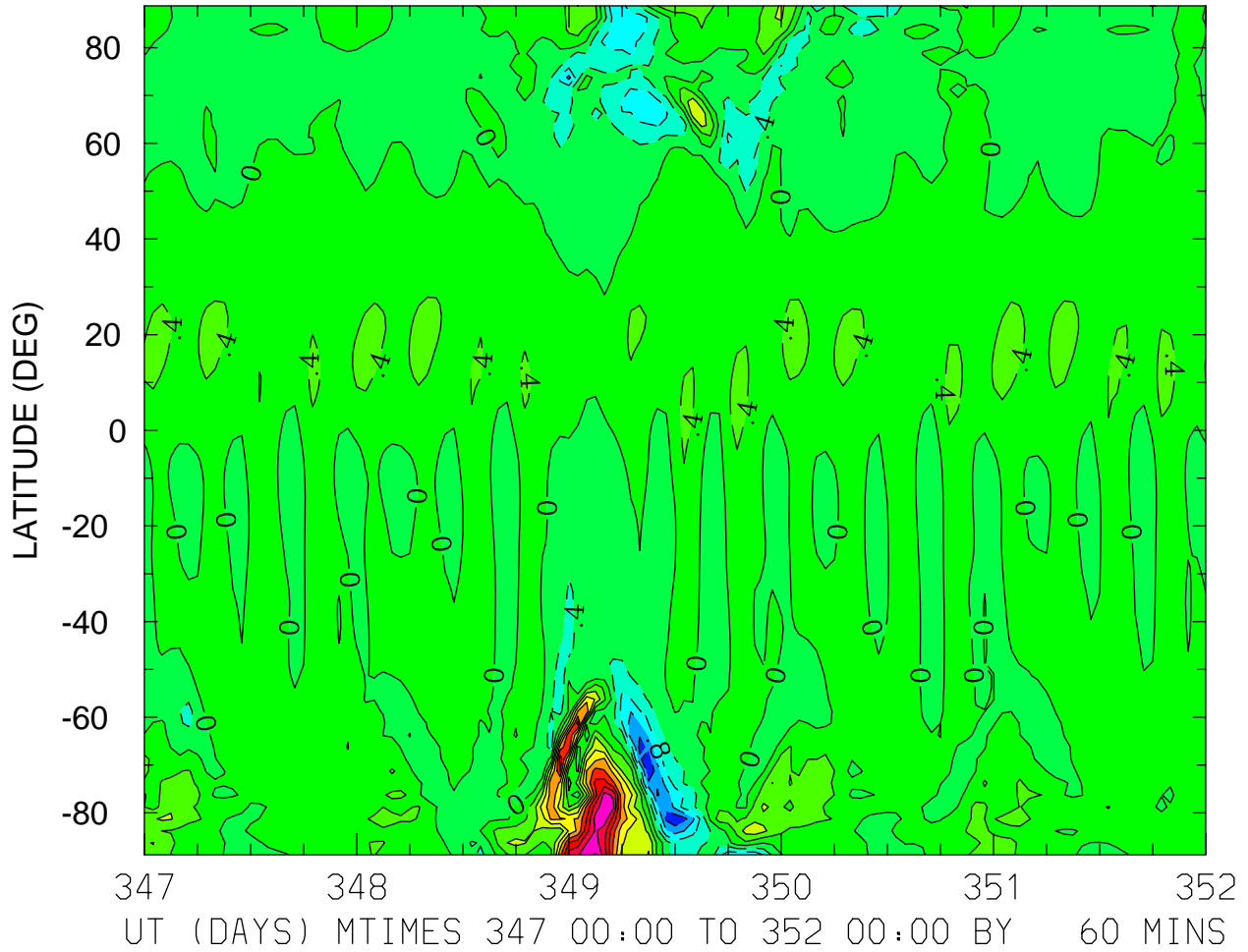
MIN,MAX= -2.0263E+02 3.0443E+02 INTERVAL= 4.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



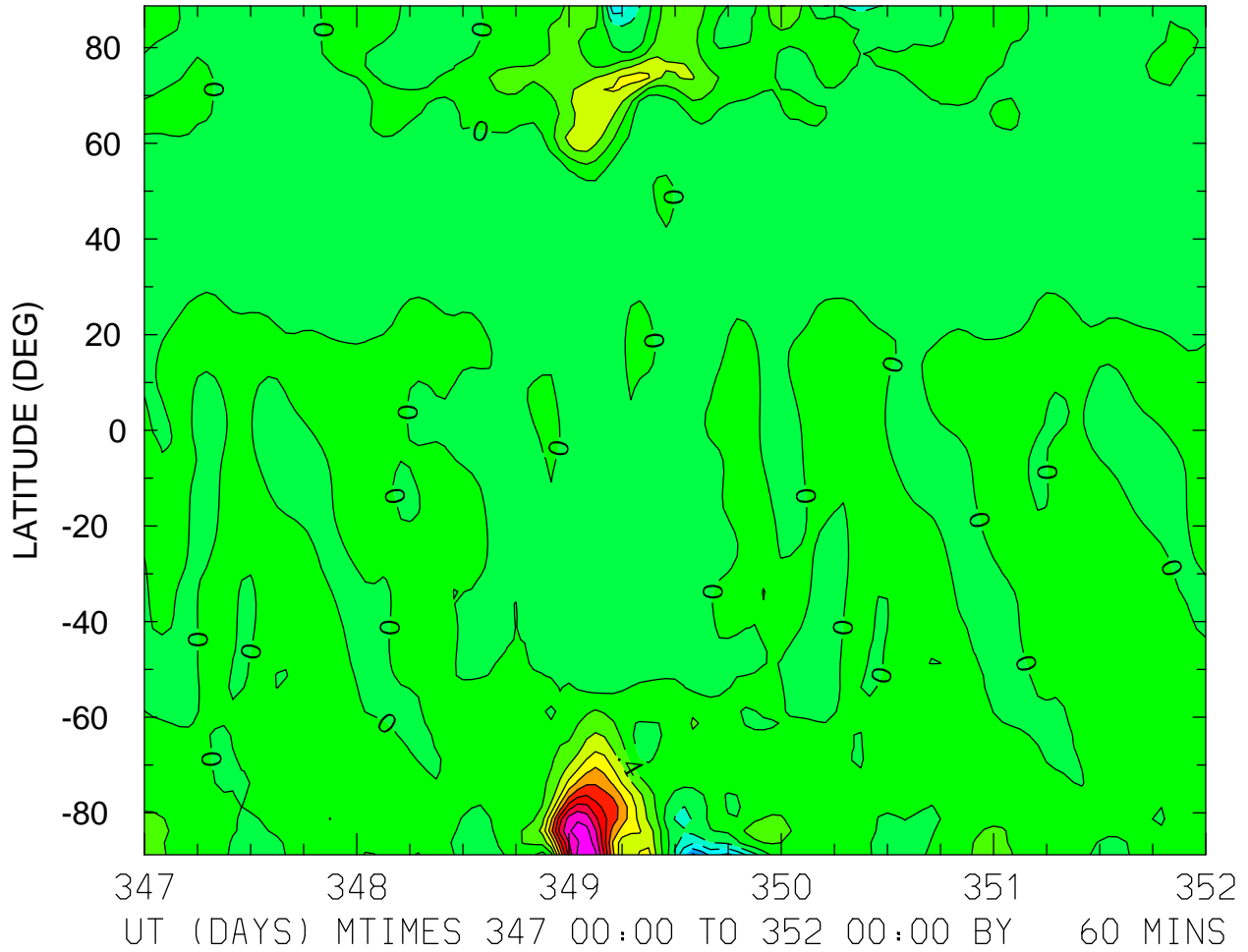
MIN,MAX= -2.6955E+00 4.5193E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



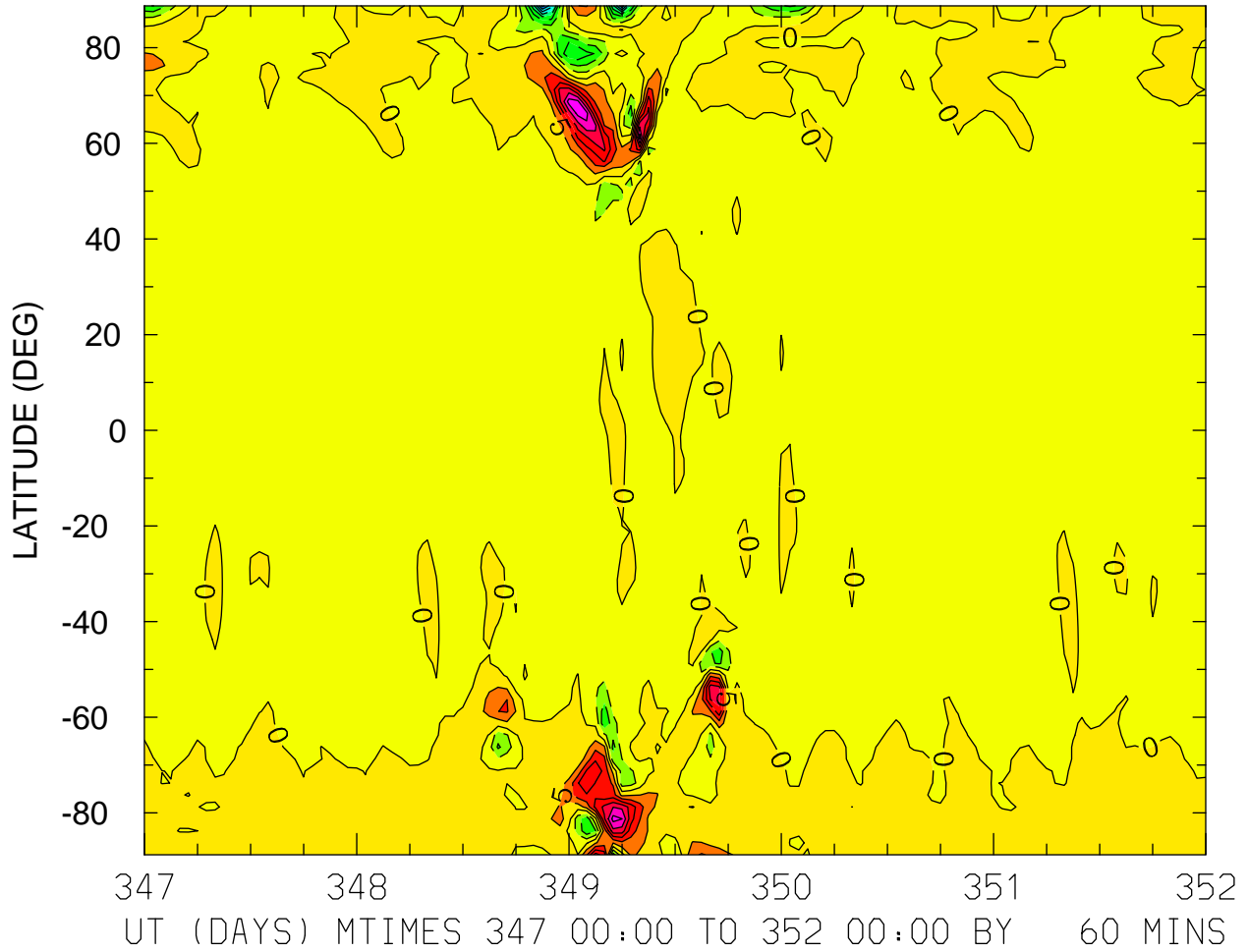
MIN,MAX= -1.9692E+00 3.6284E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



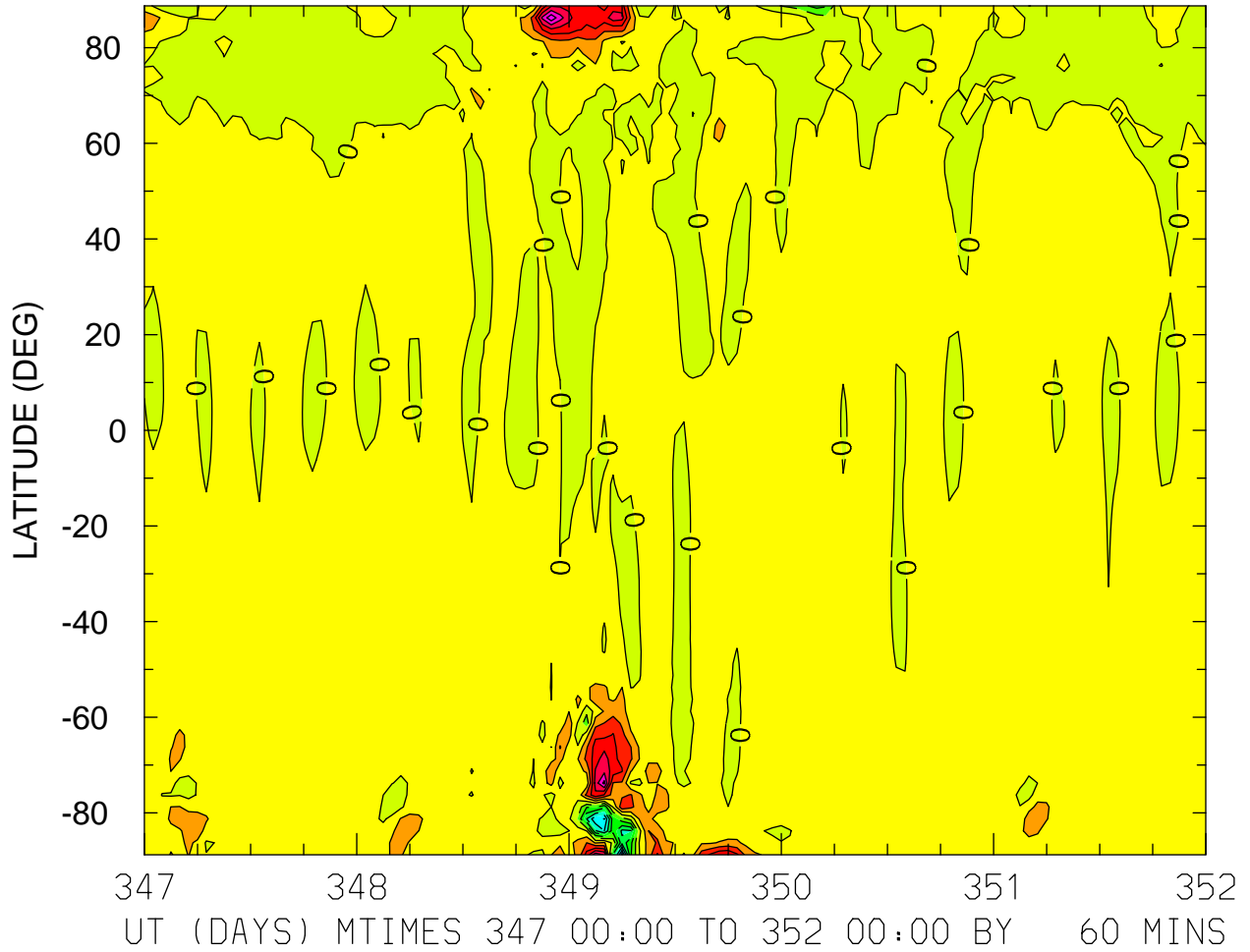
MIN,MAX= -1.6721E+00 4.0027E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



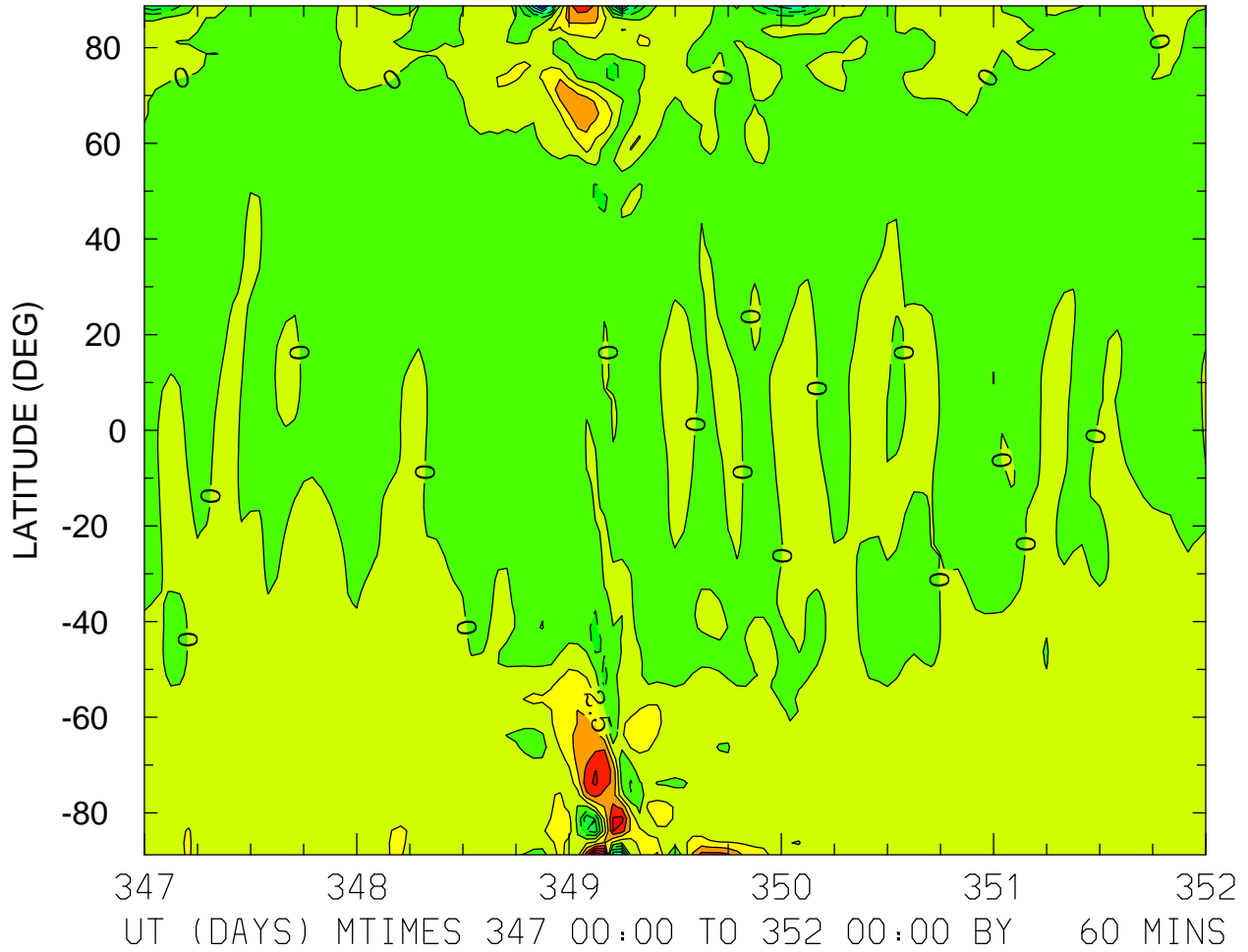
MIN,MAX= -4.1721E+01 3.2366E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



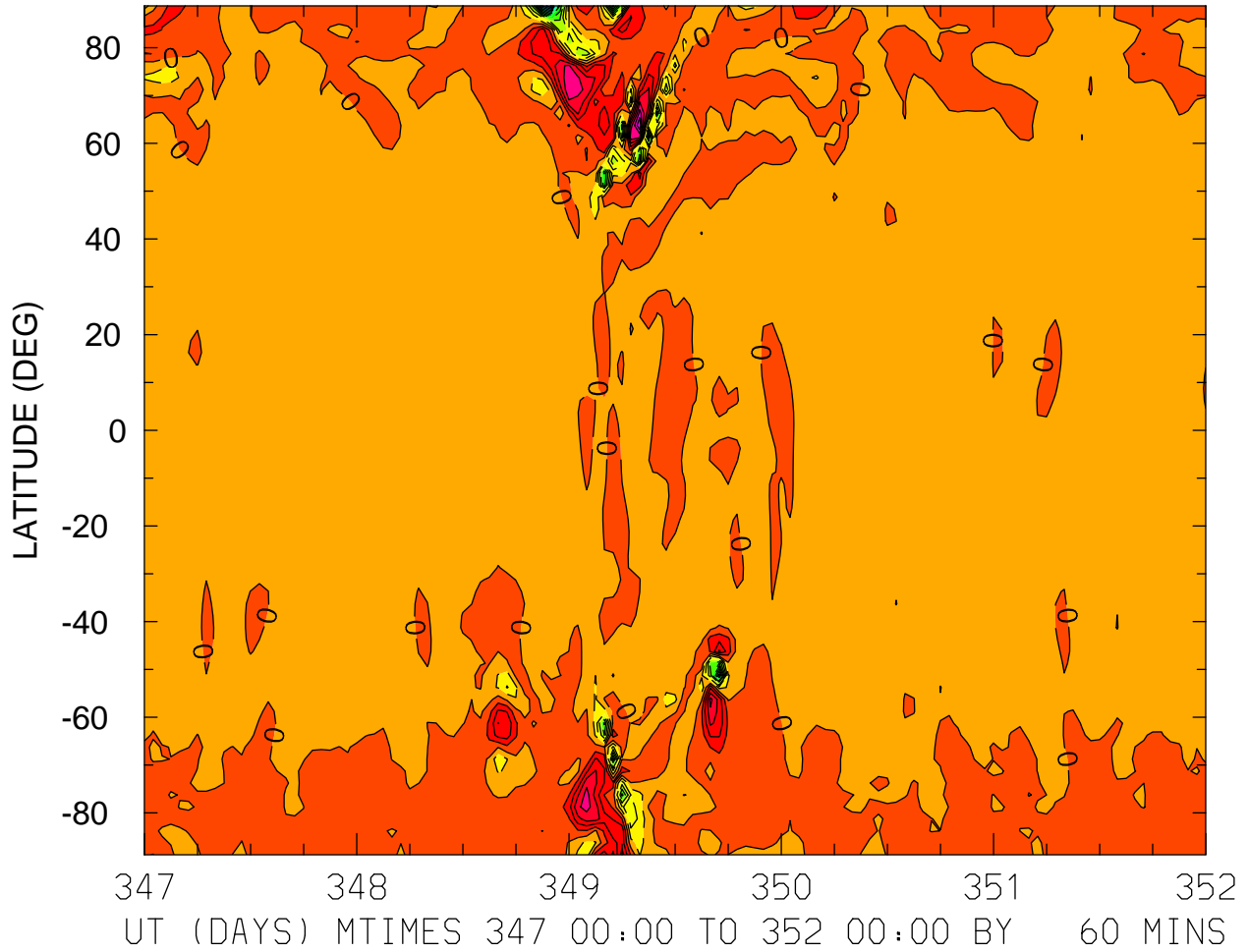
MIN,MAX= -1.8192E+01 1.6896E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



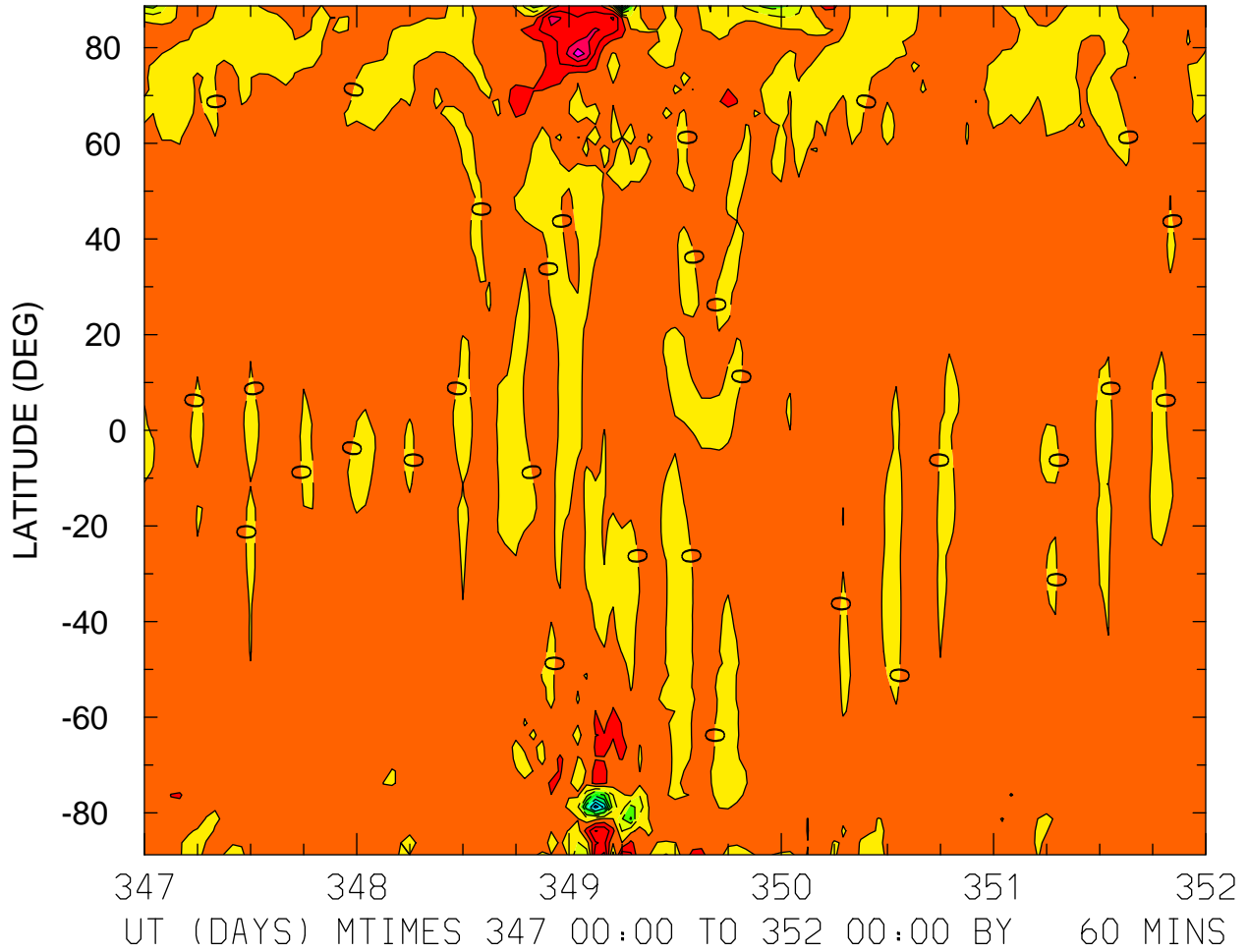
MIN,MAX= -1.6608E+01 1.8095E+01 INTERVAL= 2.5000E+00
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



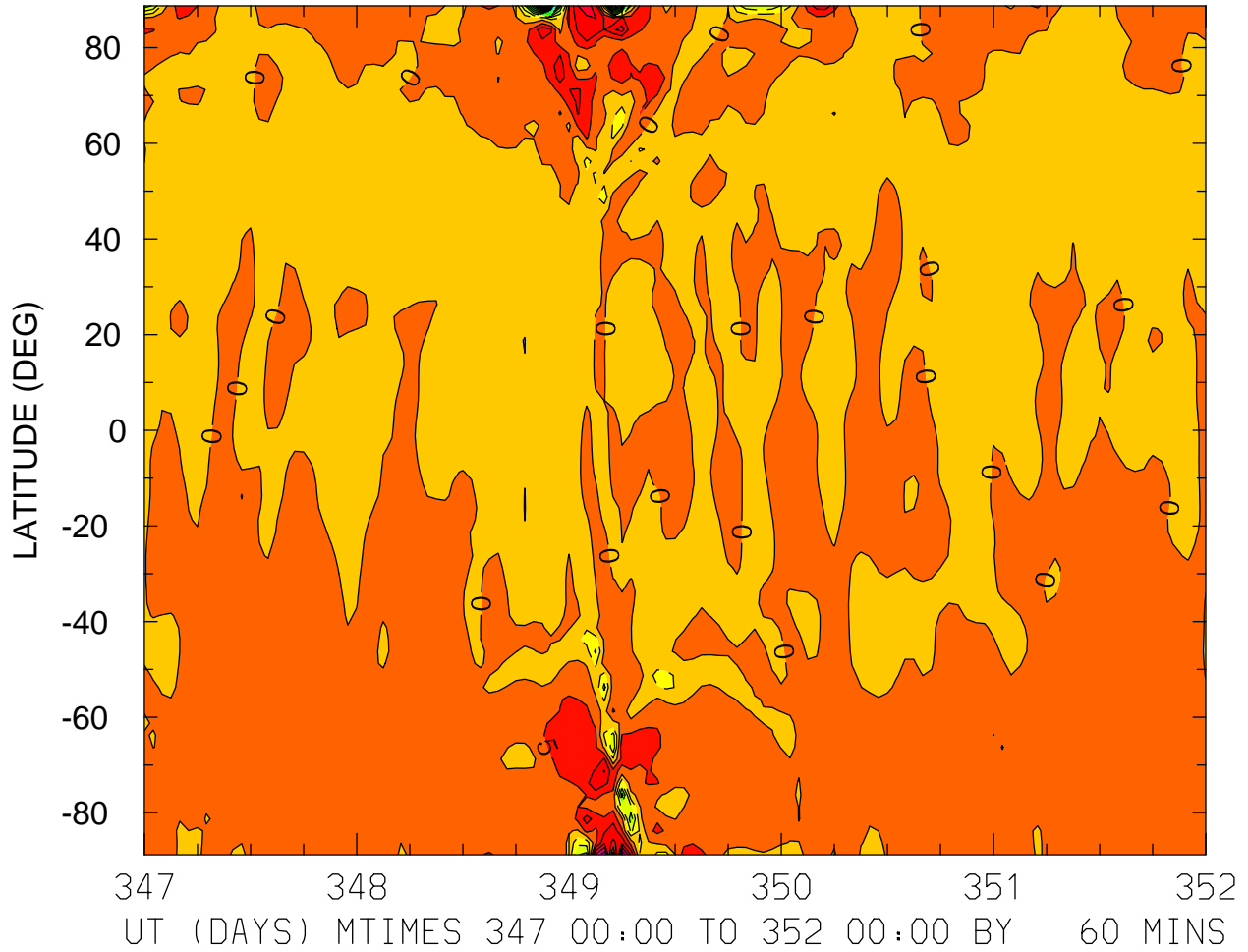
MIN,MAX= -1.3151E+02 6.9748E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



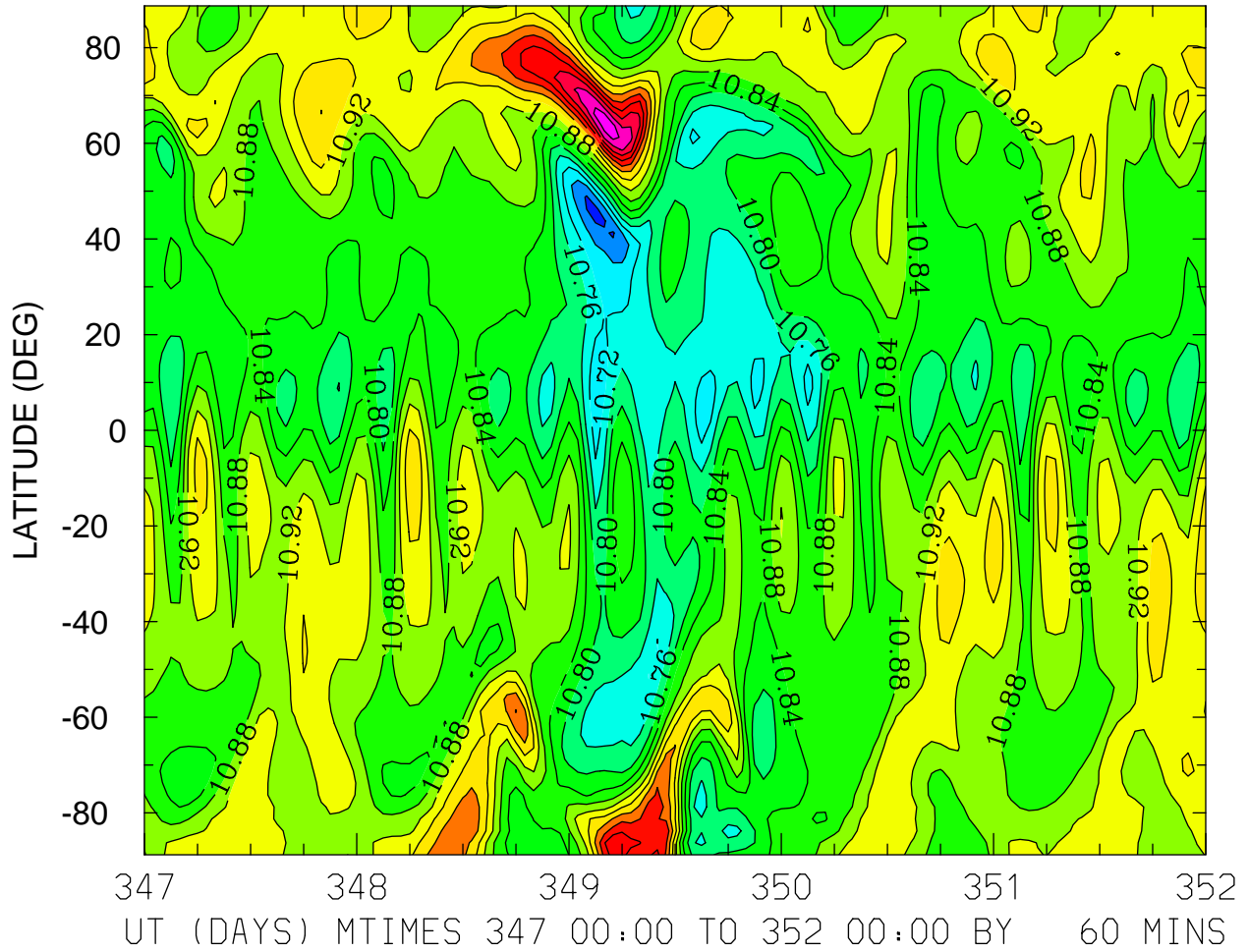
MIN,MAX= -7.5588E+01 4.7034E+01 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



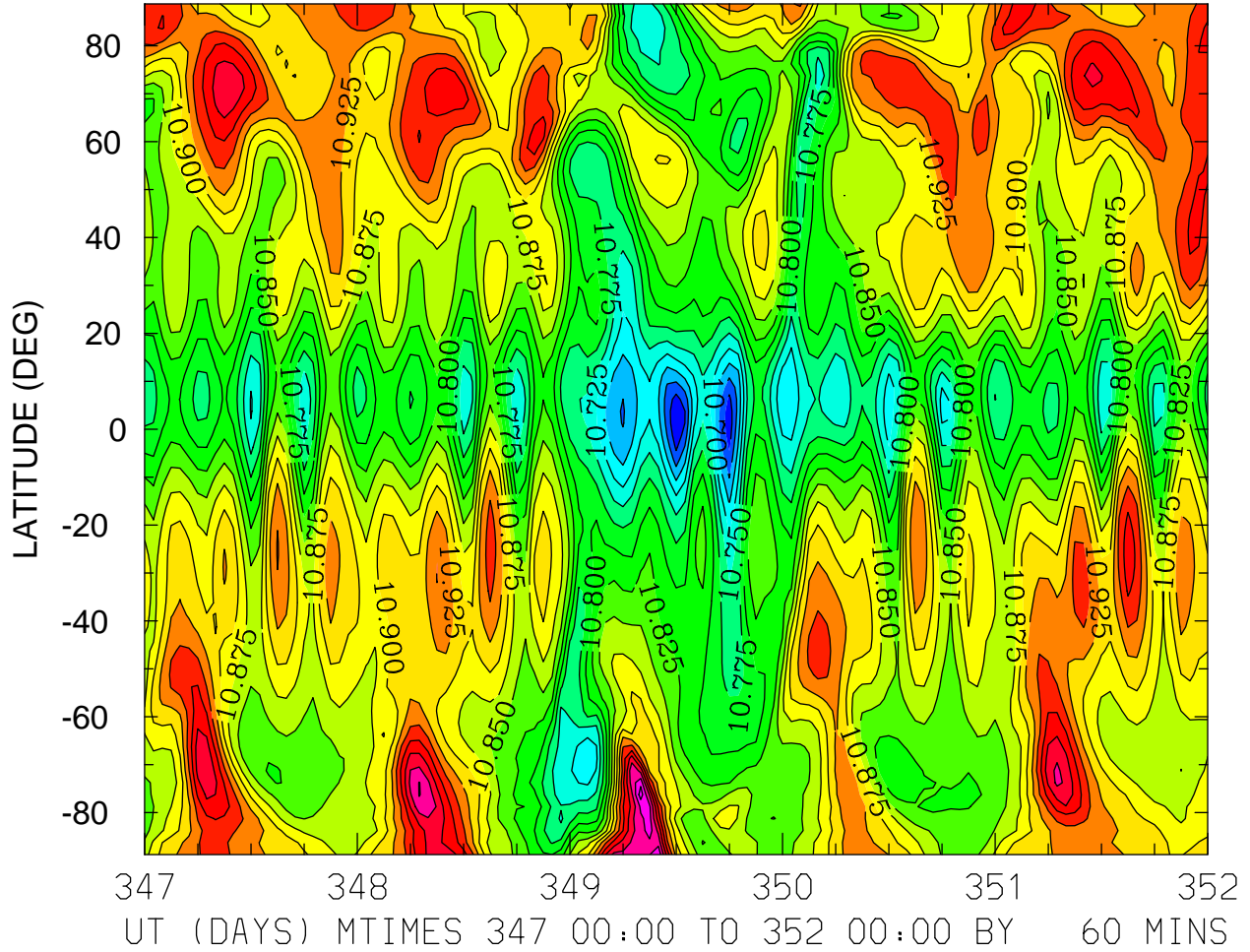
MIN,MAX= -6.2515E+01 3.0914E+01 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



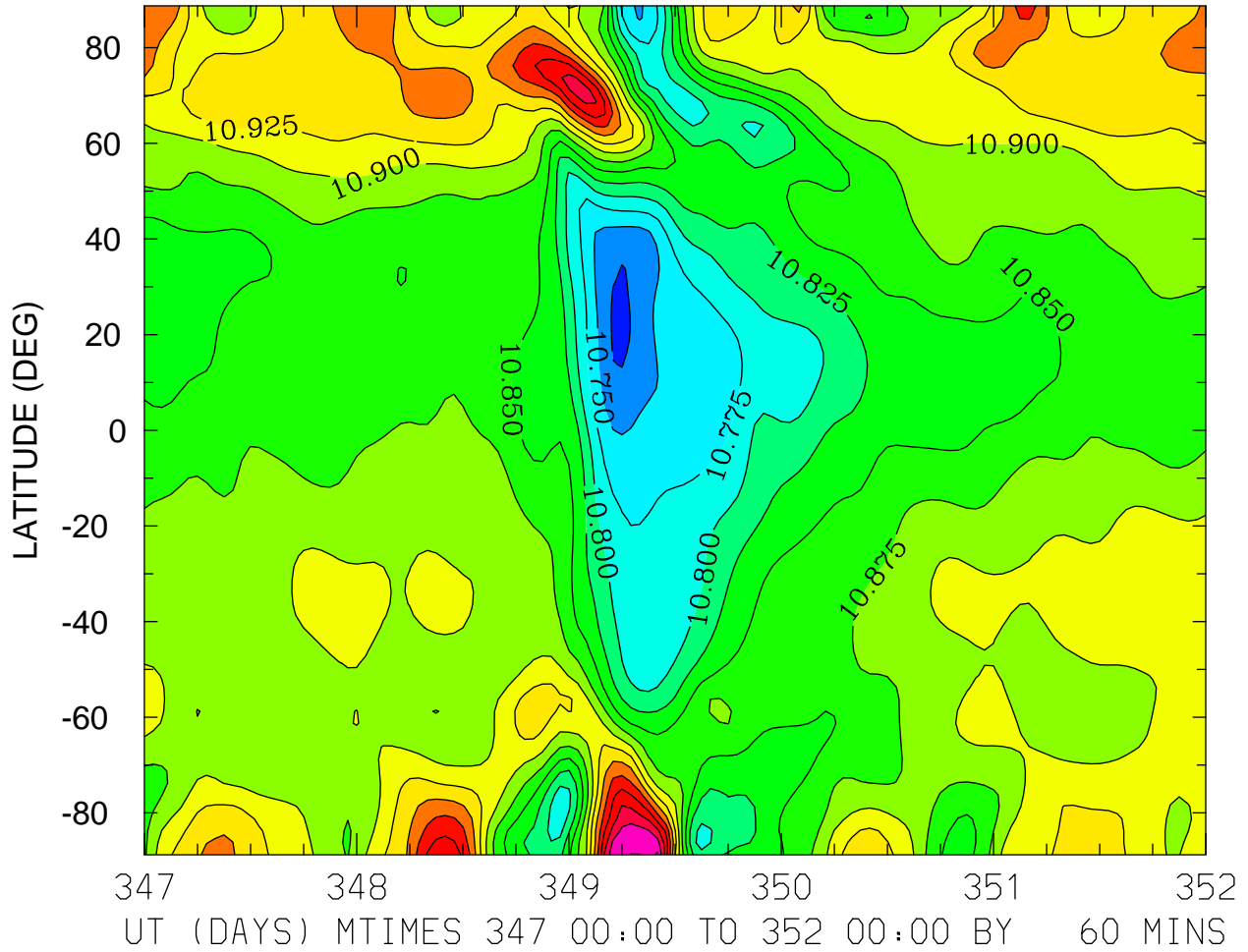
MIN,MAX= 1.0628E+01 1.1226E+01 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



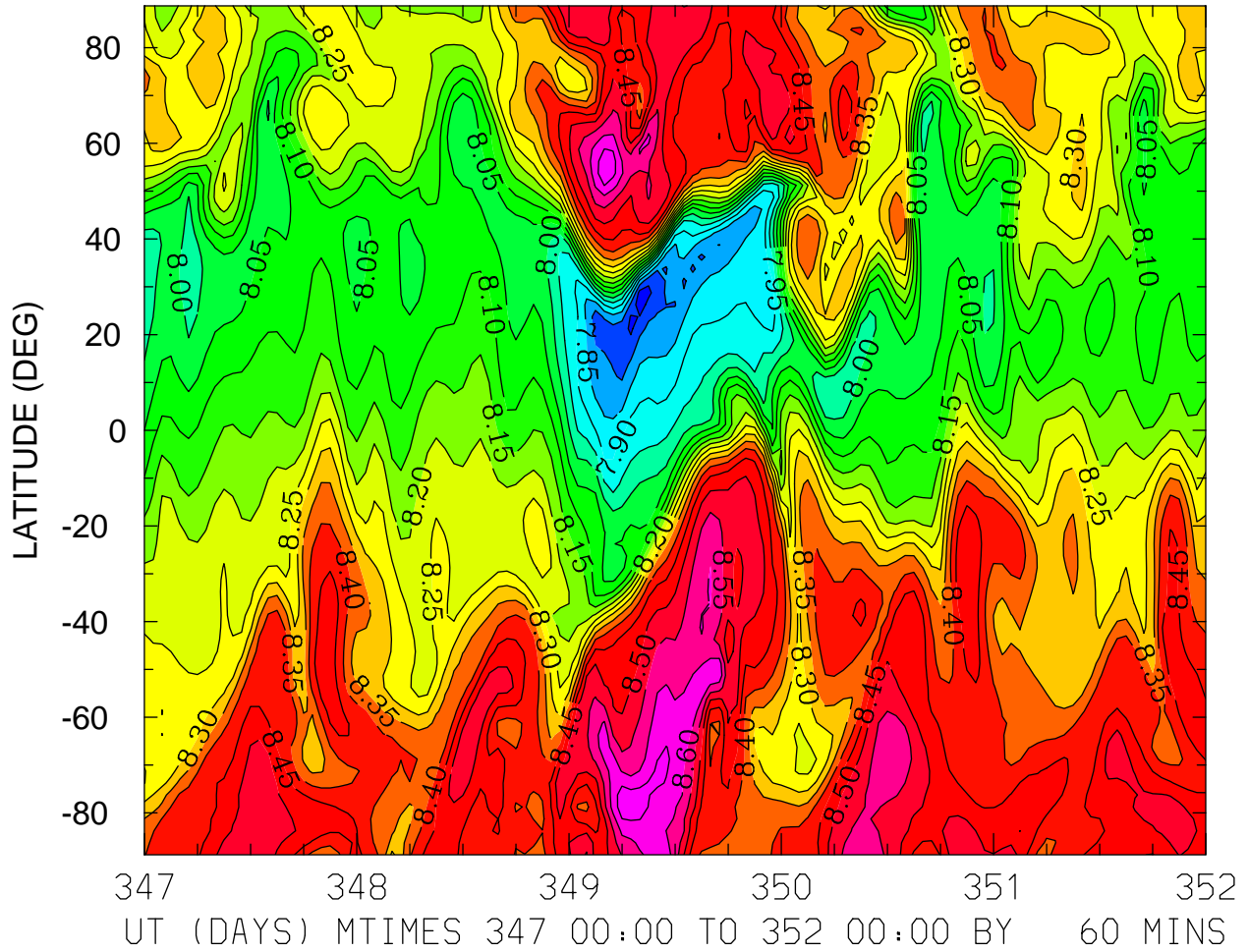
MIN,MAX= 1.0626E+01 1.1090E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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

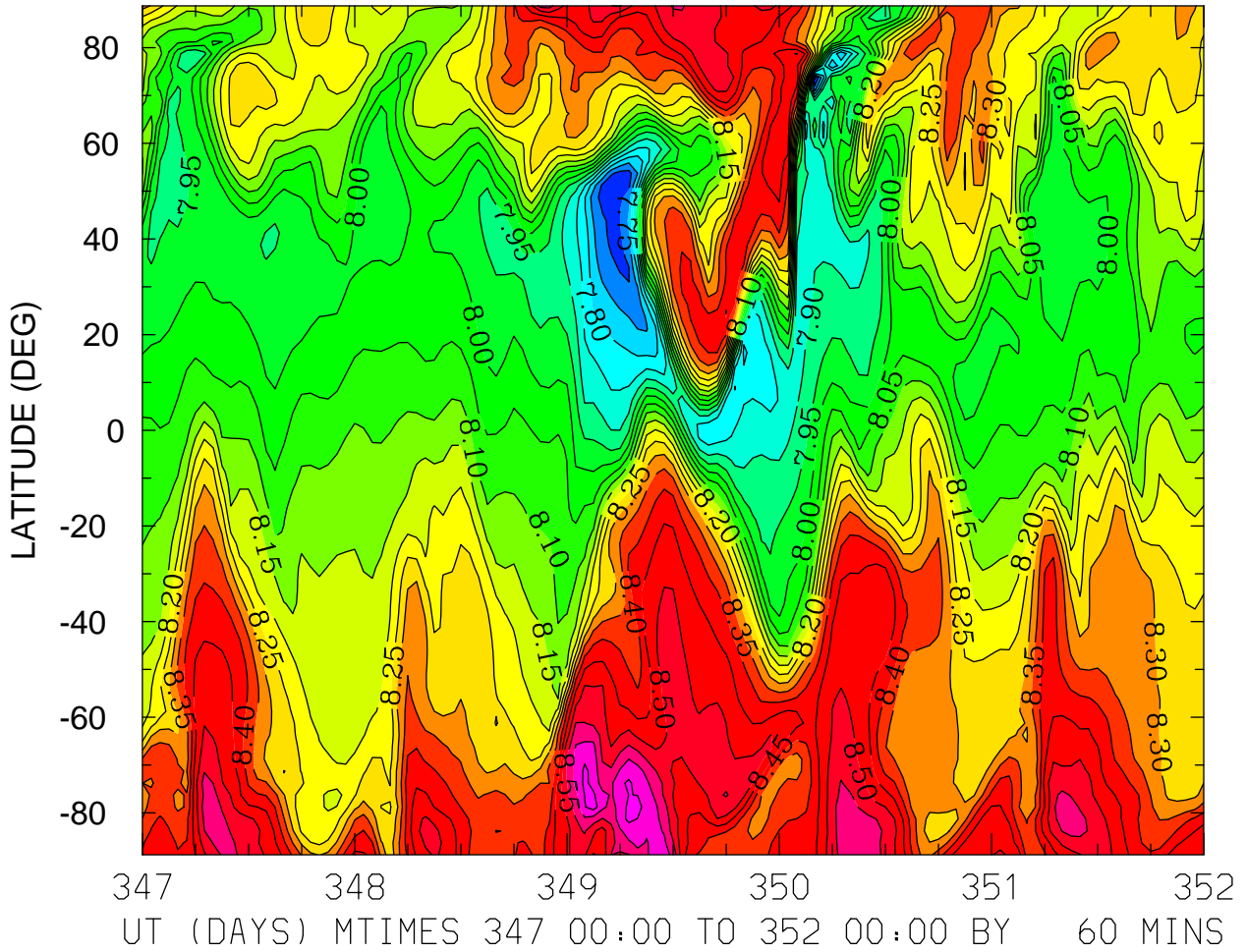


MIN,MAX= 1.0720E+01 1.1080E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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

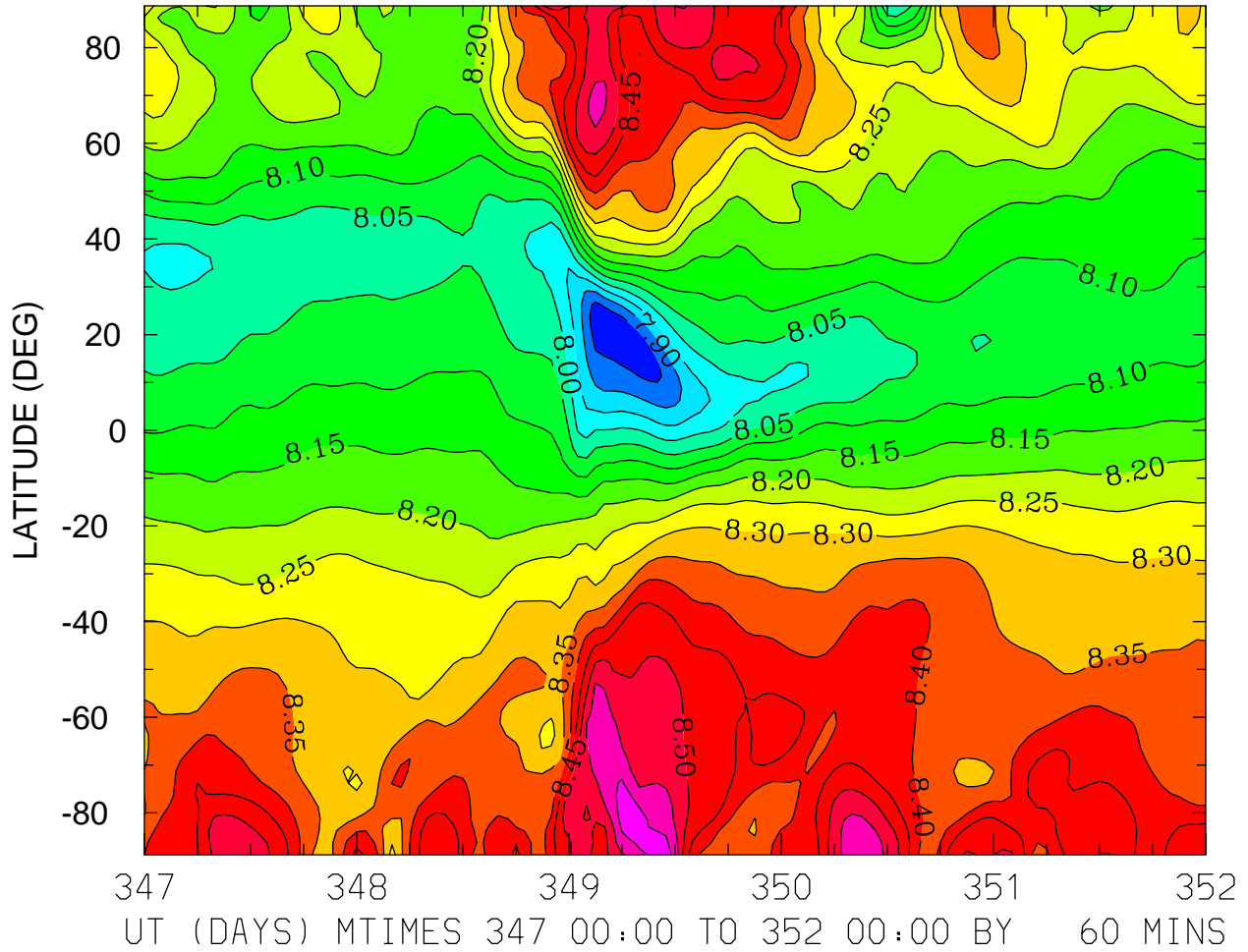


LOG10 MOLECULAR OXYGEN (CM3)
ZP = -0.125 LOCAL TIME = 12.00



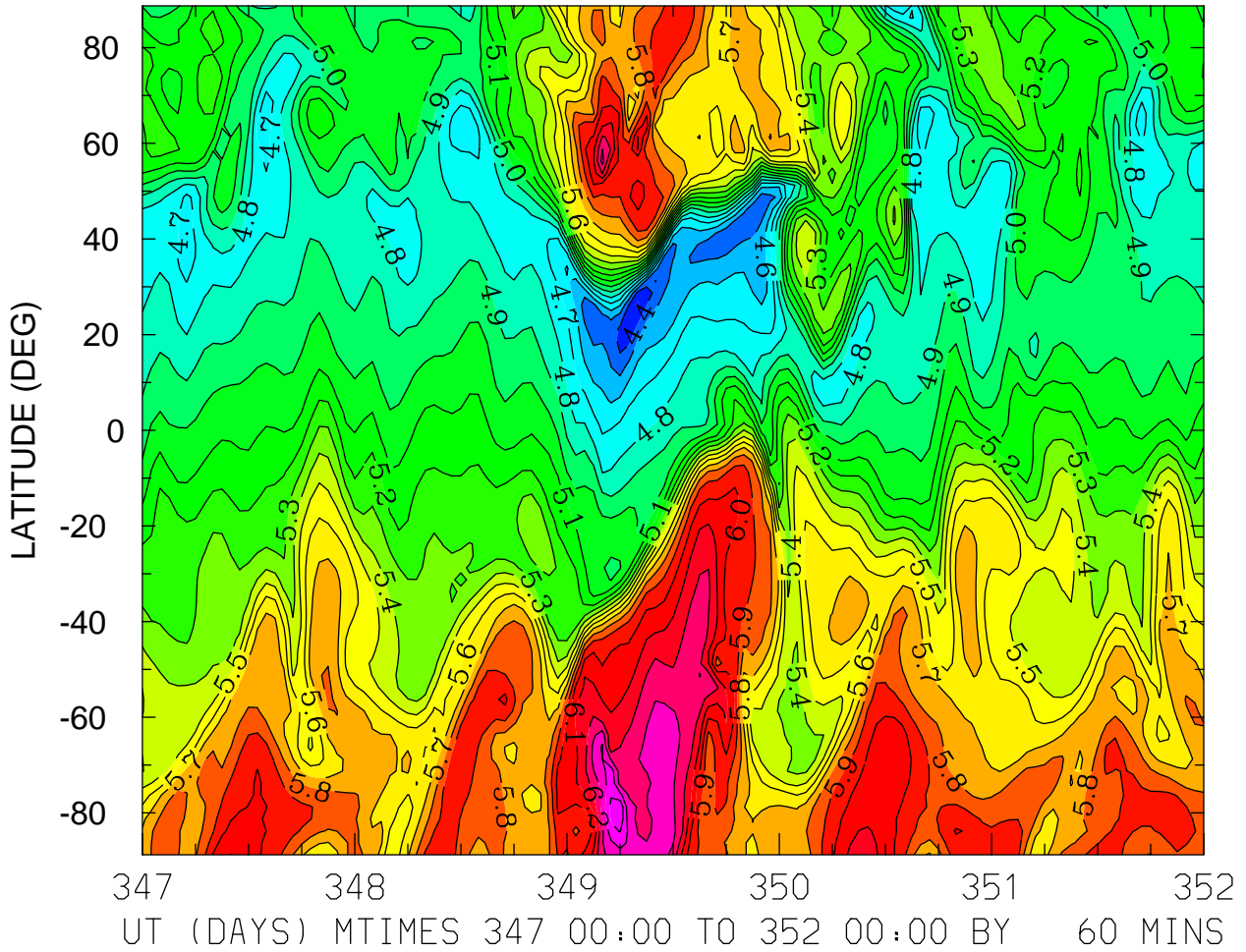
MIN,MAX= 7.6367E+00 8.6739E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



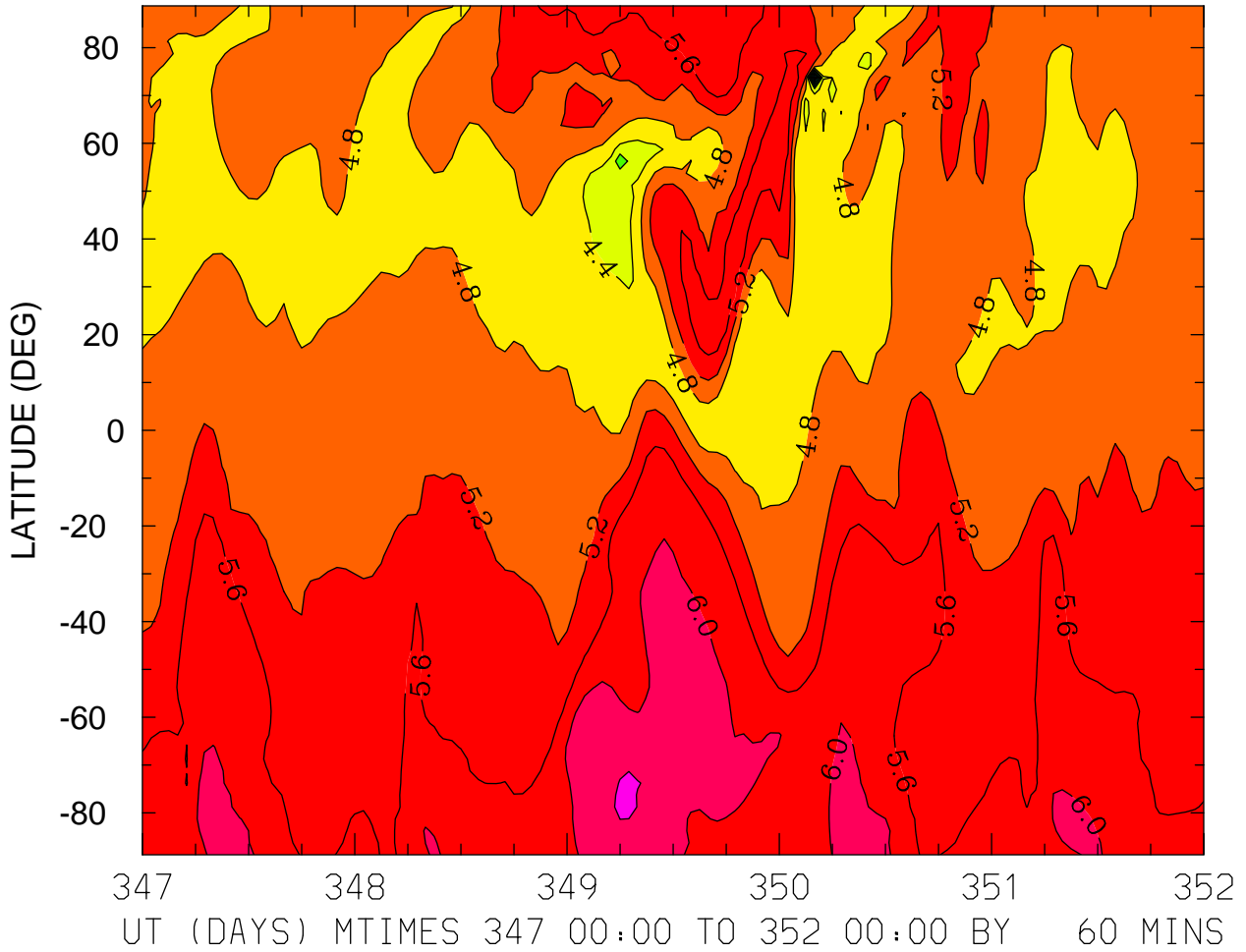
MIN,MAX= 7.8144E+00 8.6407E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



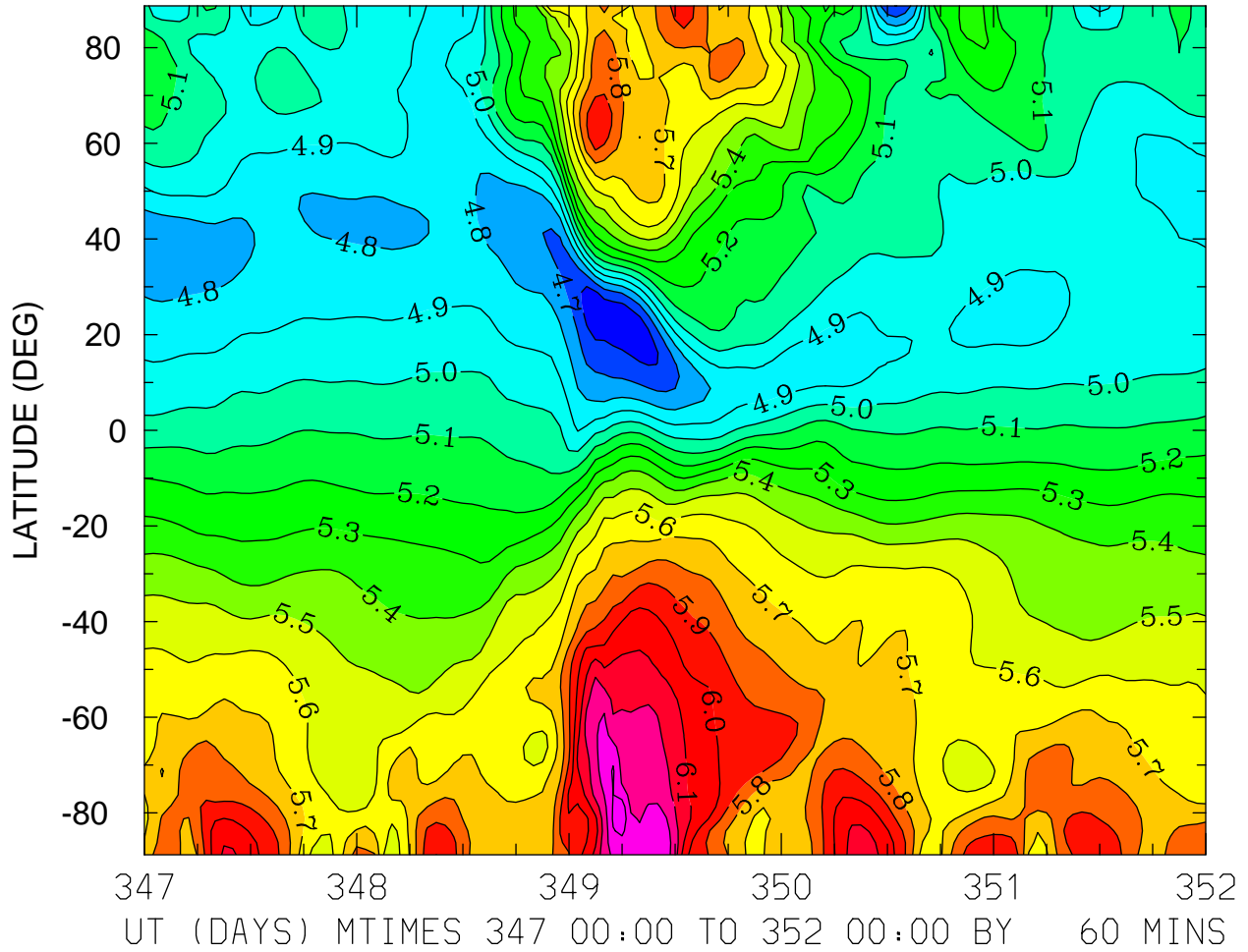
MIN,MAX= 4.2712E+00 6.5862E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



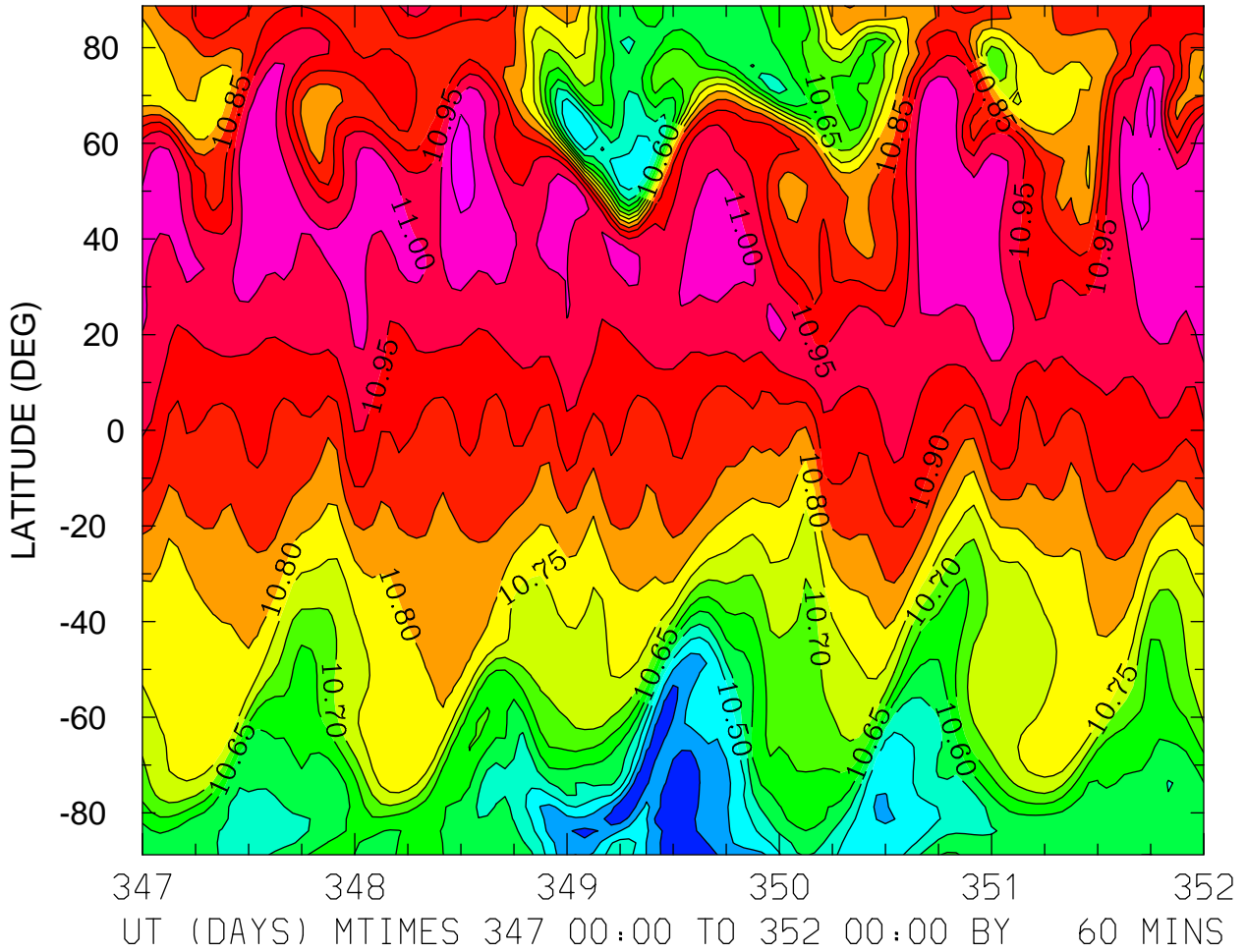
MIN,MAX= 1.6276E+00 6.4903E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

LOG10 MOLECULAR OXYGEN (CM3)
ZP = 3.875 ZONAL MEANS



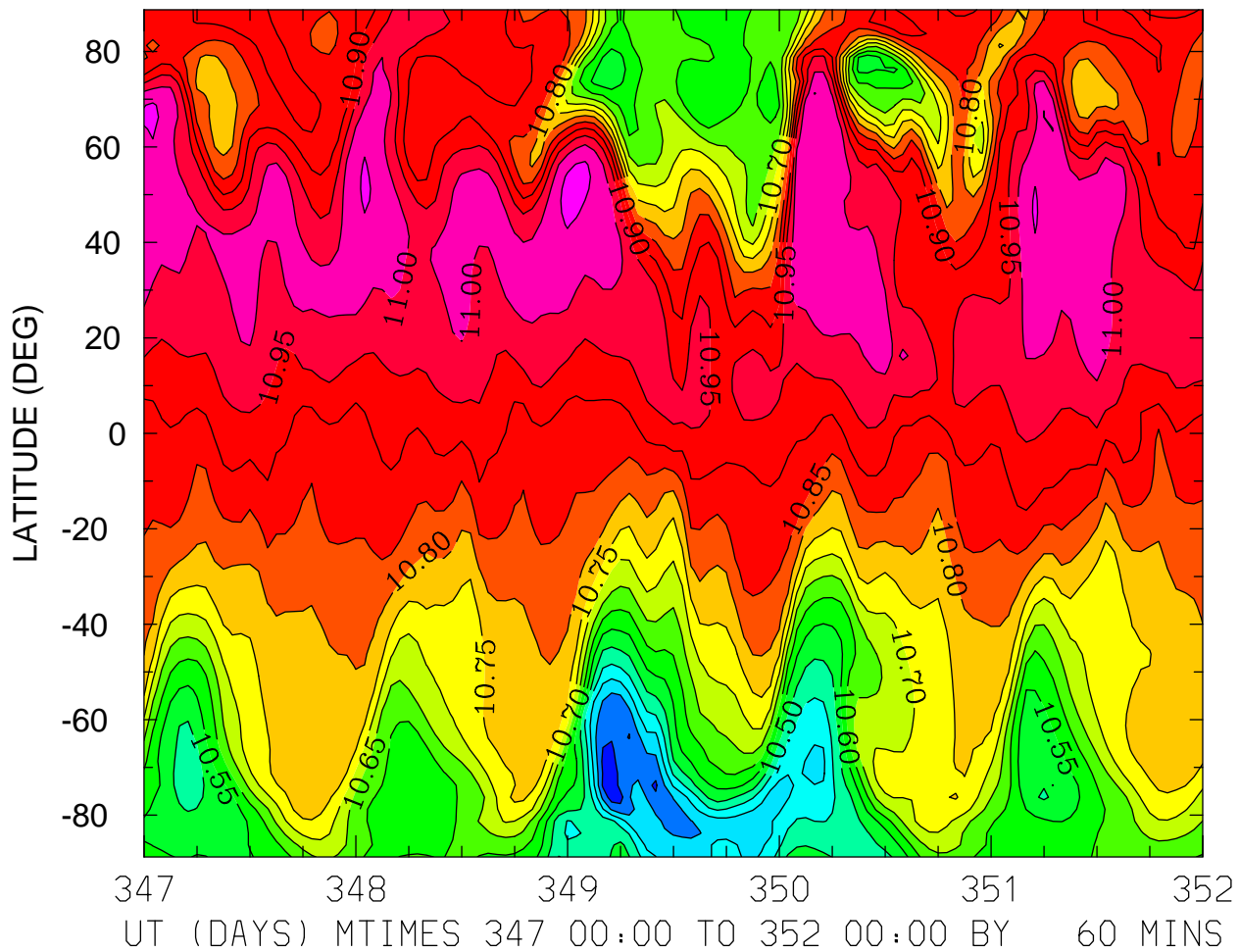
MIN,MAX= 4.5189E+00 6.4747E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



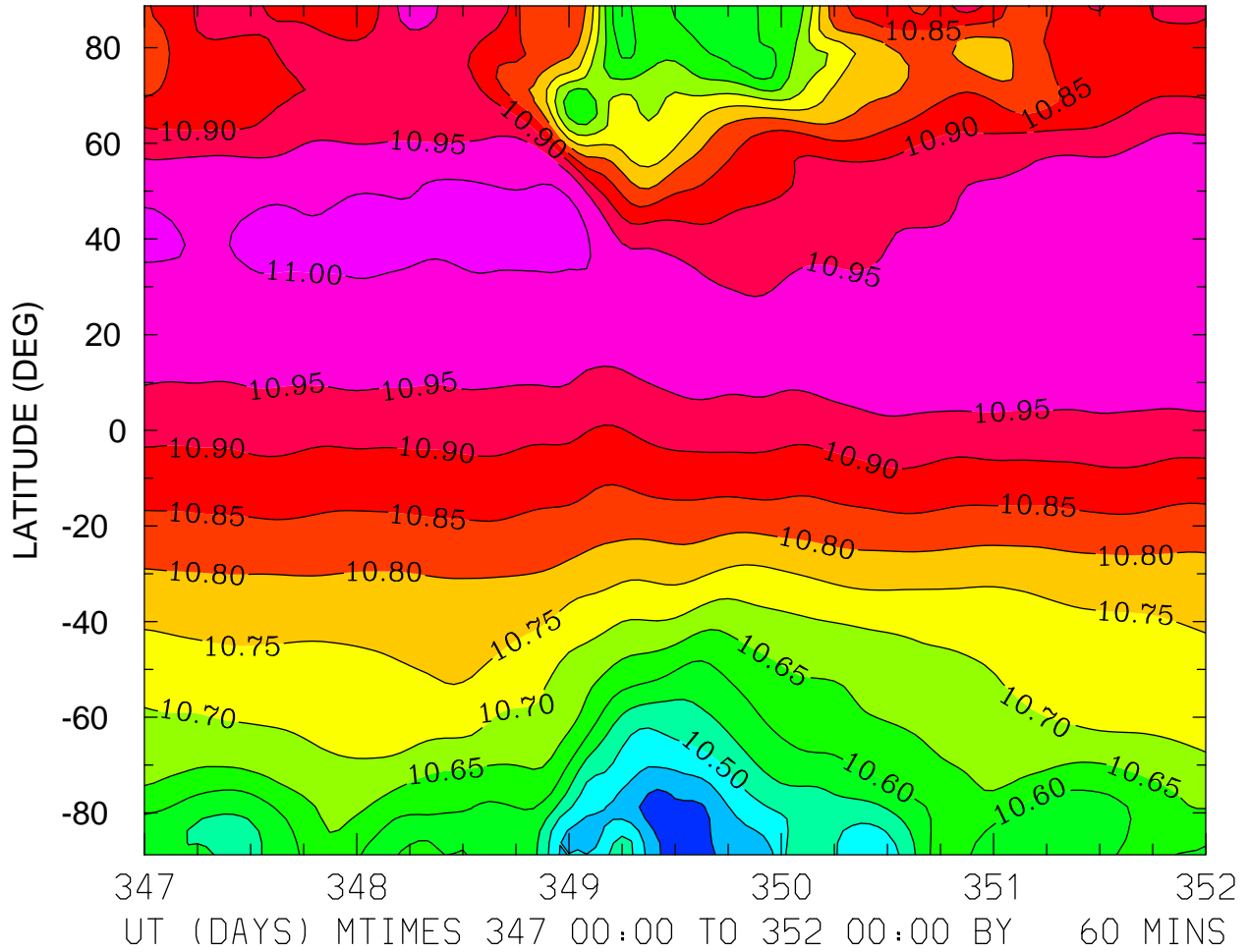
MIN,MAX= 1.0351E+01 1.1070E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



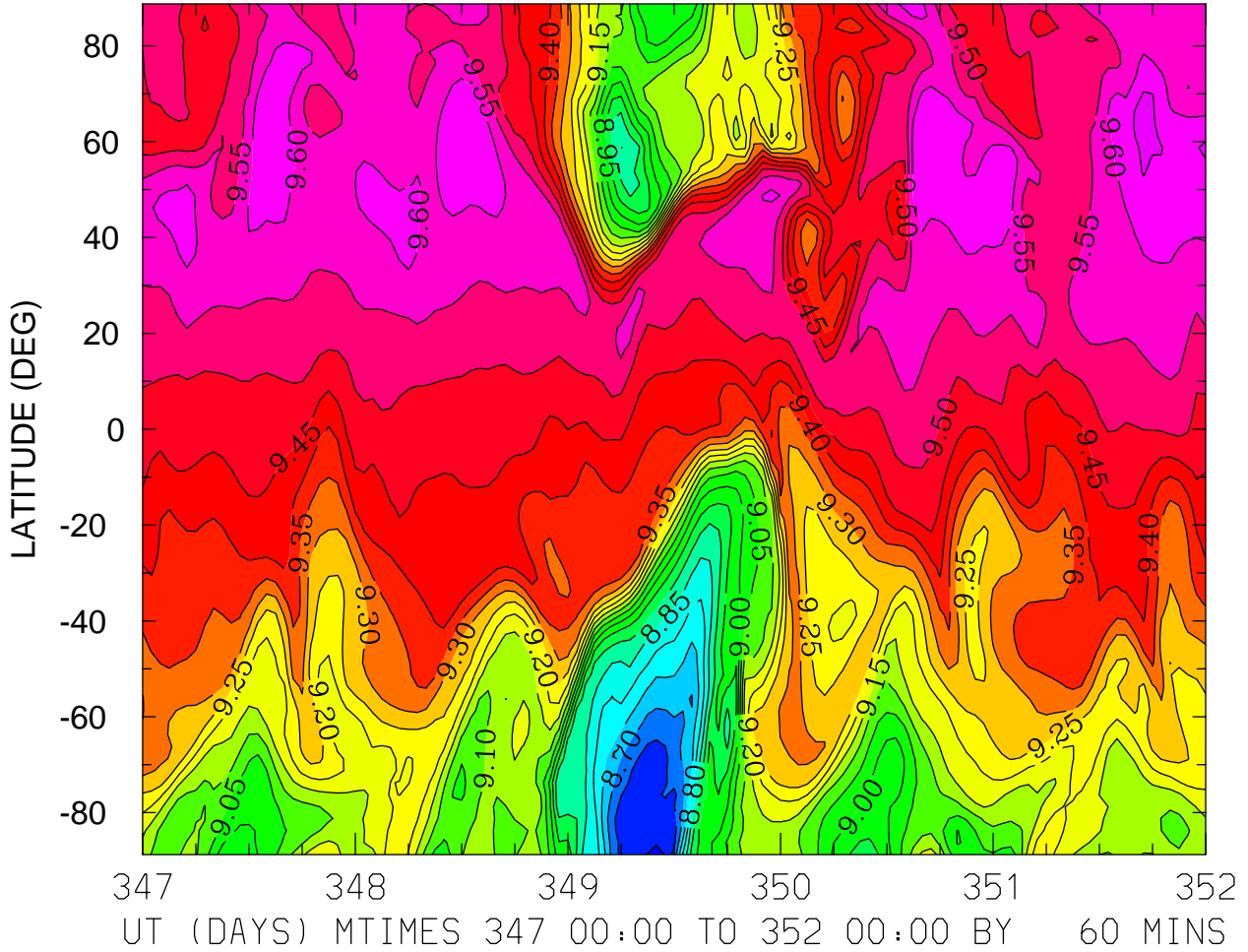
MIN,MAX= 1.0267E+01 1.1067E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



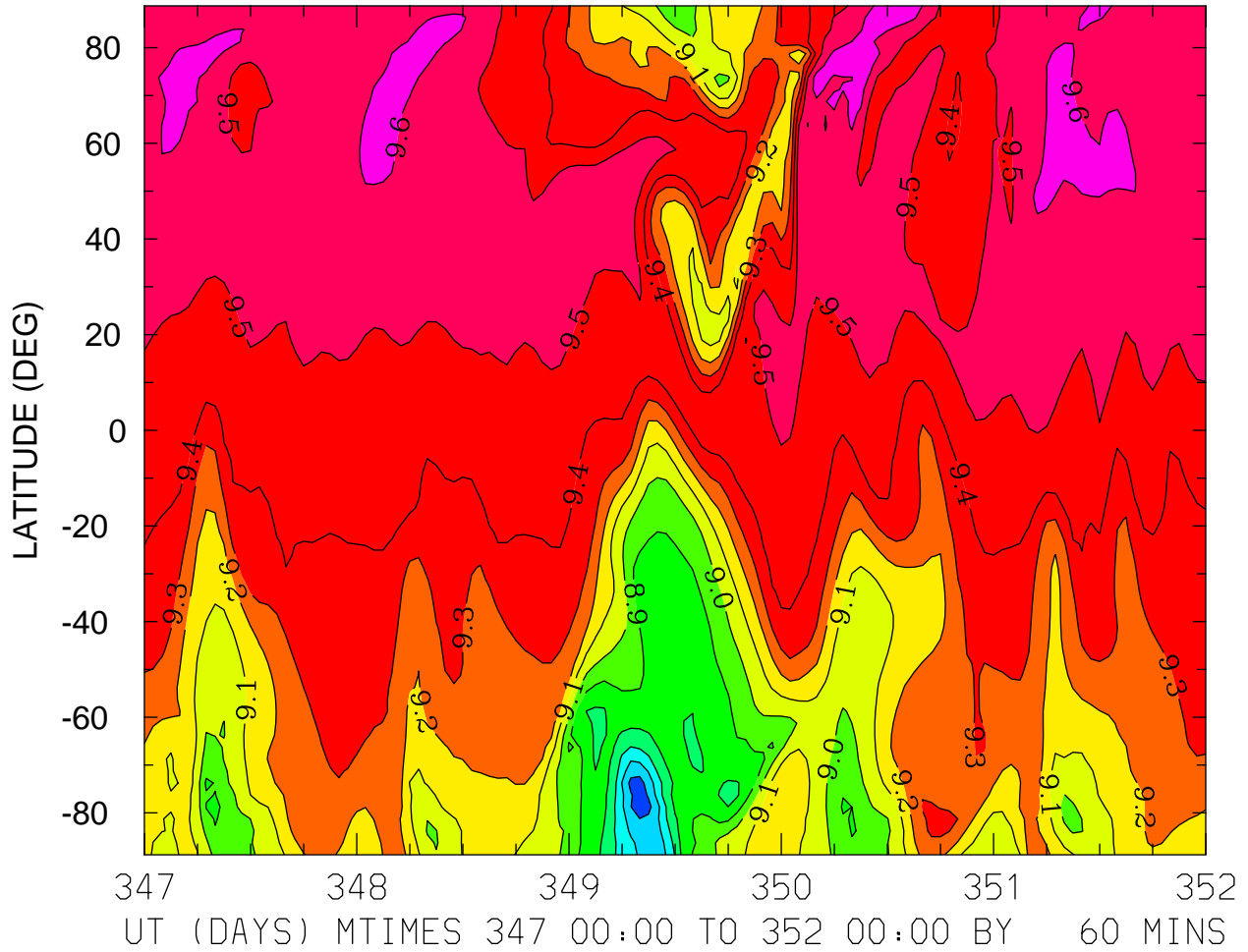
MIN,MAX= 1.0362E+01 1.1015E+01 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



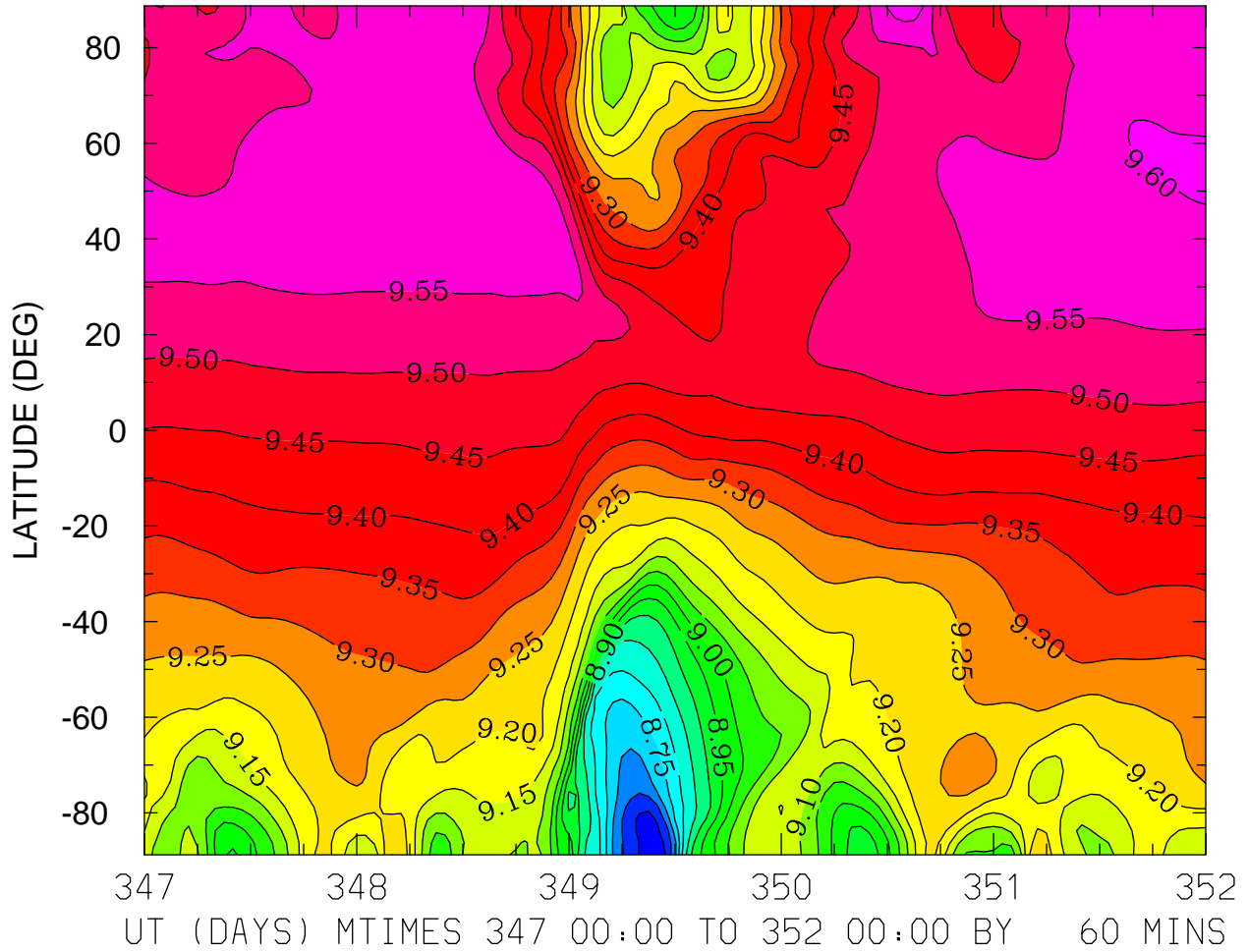
MIN,MAX= 8.5855E+00 9.6711E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



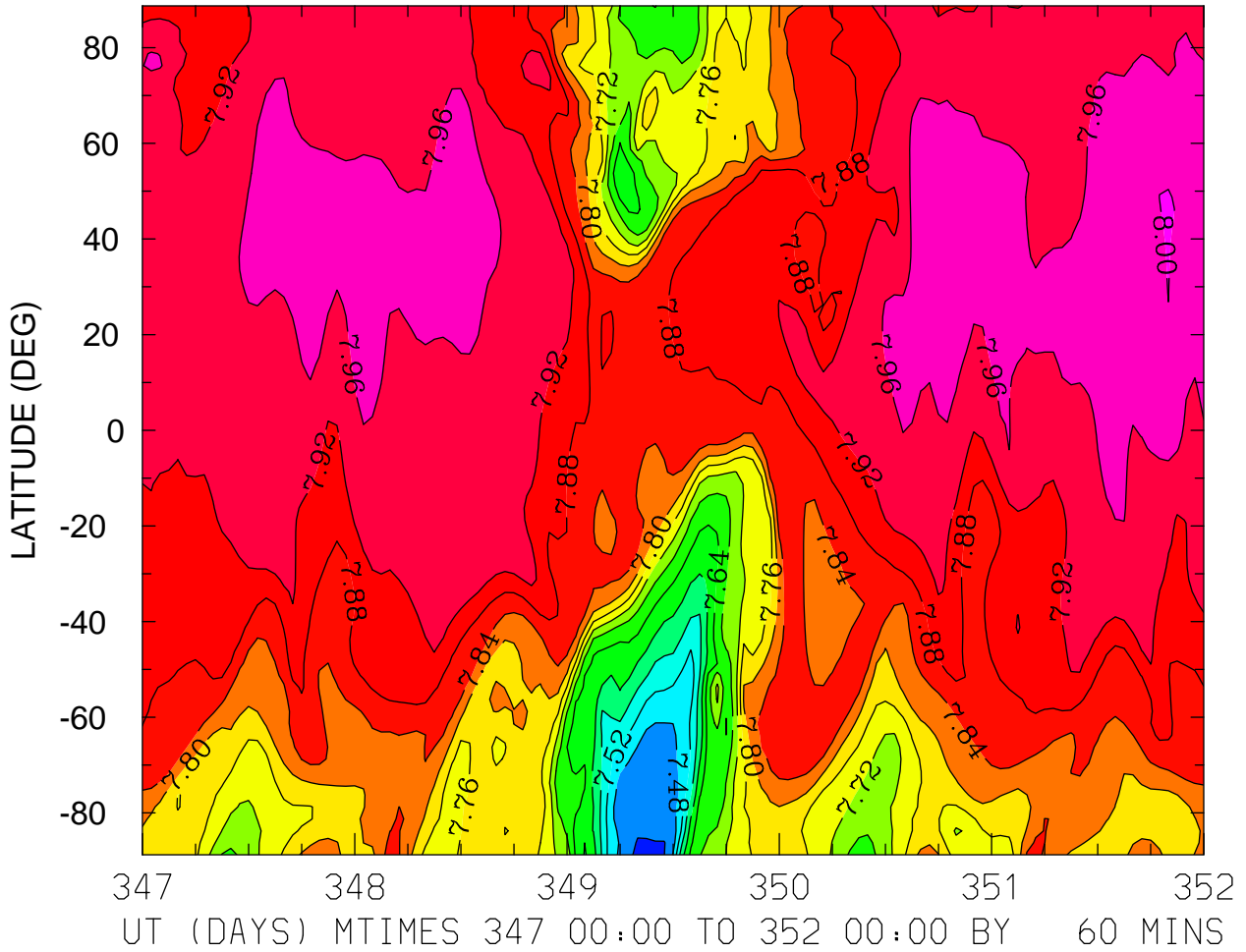
MIN,MAX= 8.4284E+00 9.6500E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



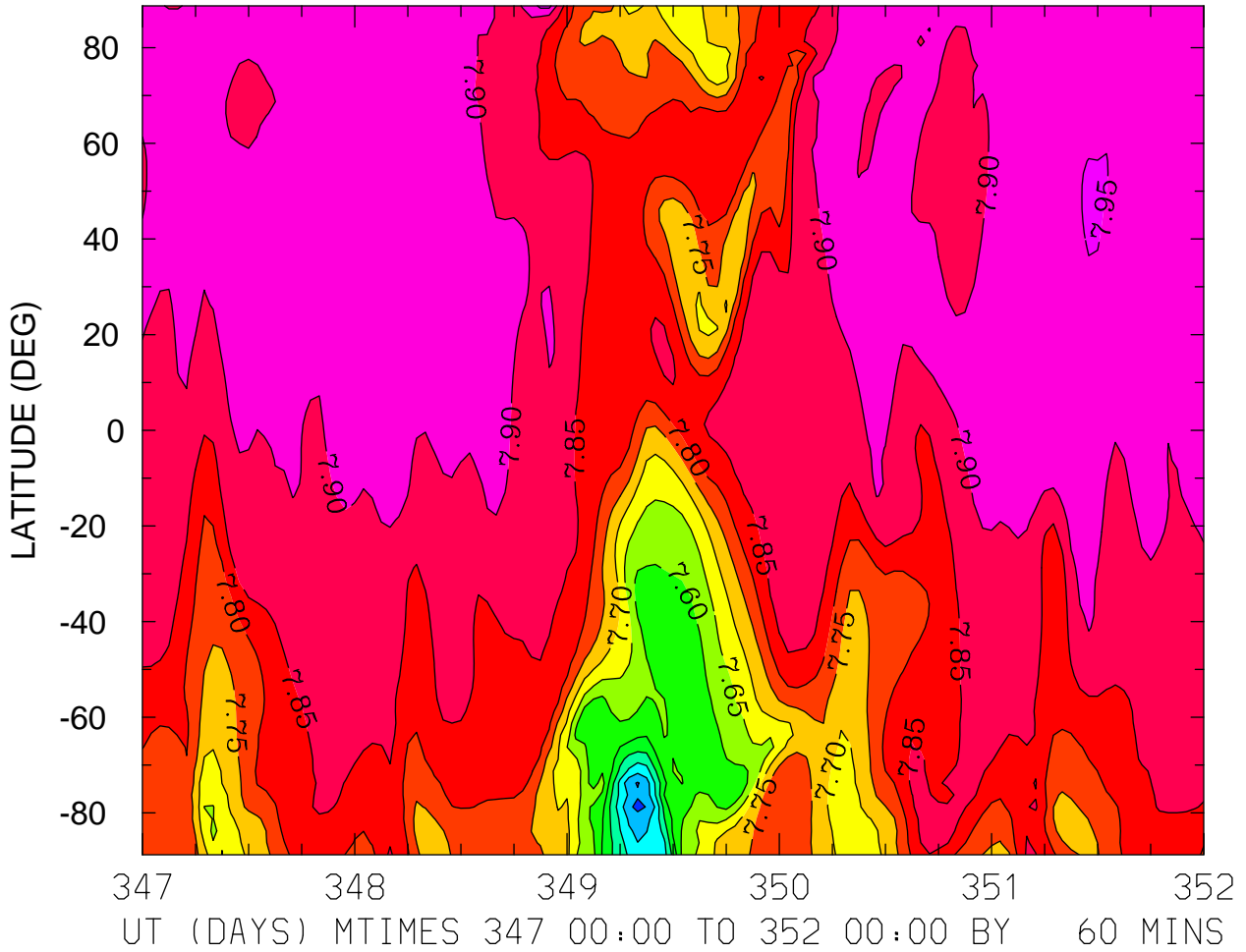
MIN,MAX= 8.5762E+00 9.6189E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



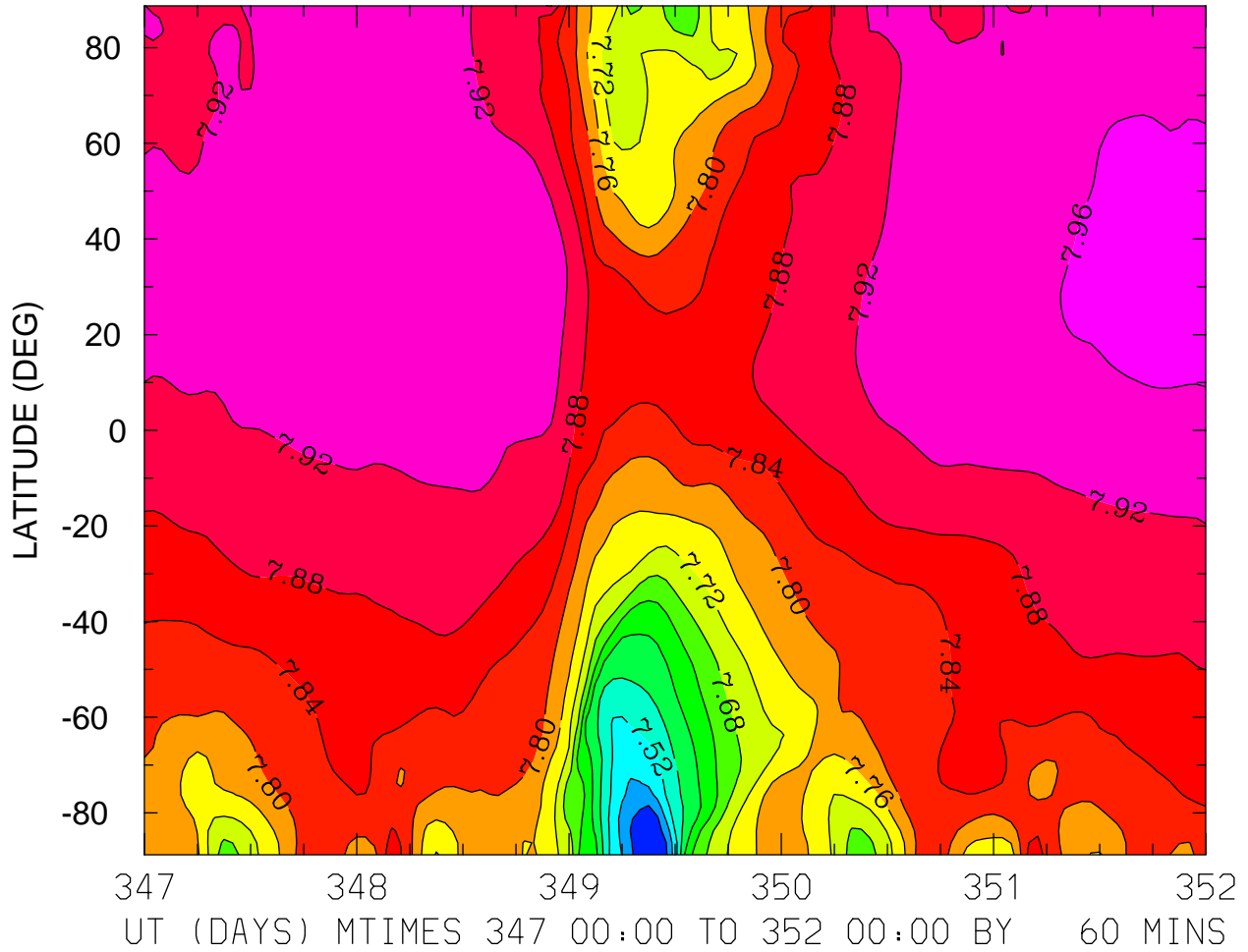
MIN,MAX= 7.4231E+00 8.0009E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



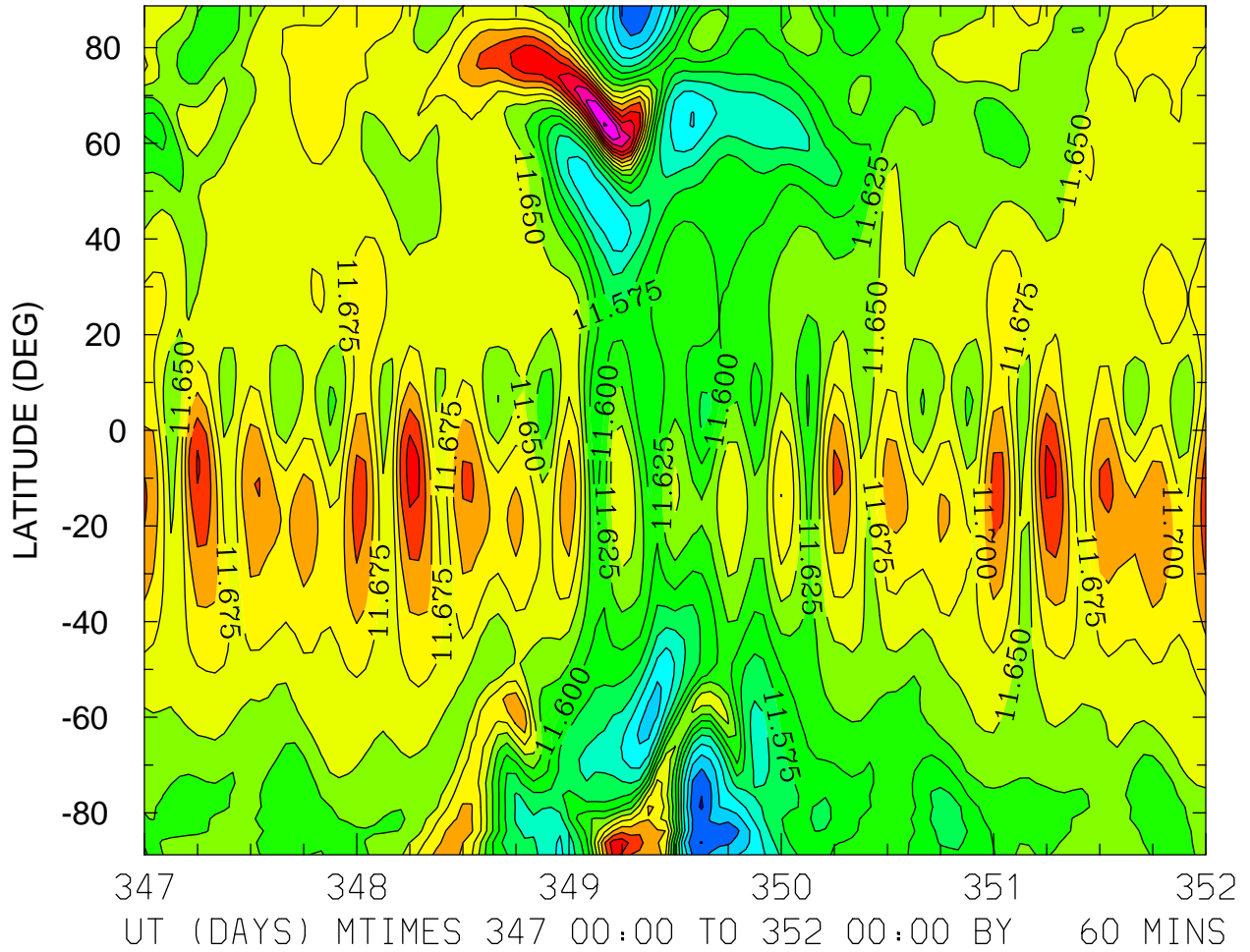
MIN,MAX= 7.3336E+00 7.9668E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

LOG10 ATOMIC OXYGEN (CM3)
ZP = 3.875 ZONAL MEANS

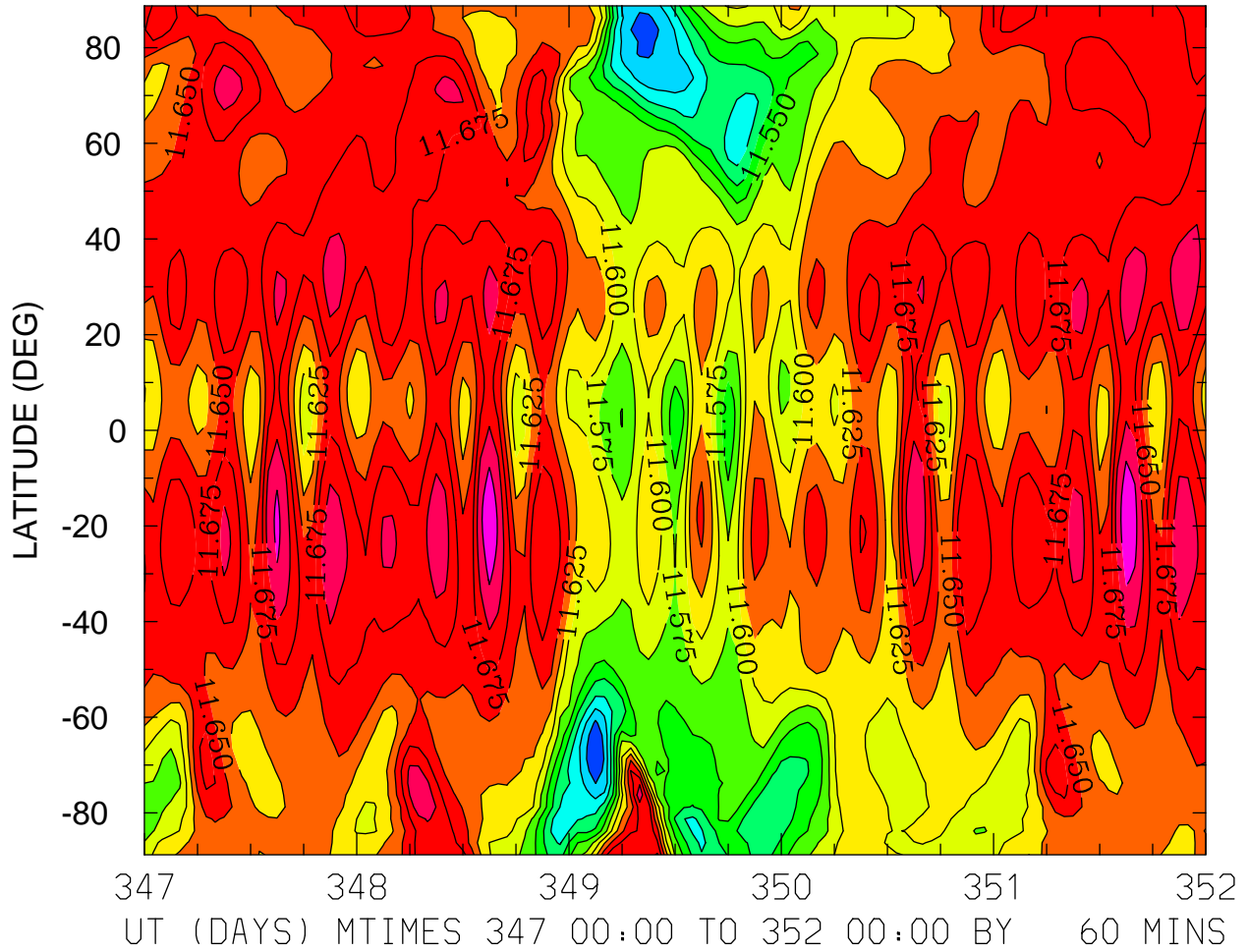


MIN,MAX= 7.4157E+00 7.9747E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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

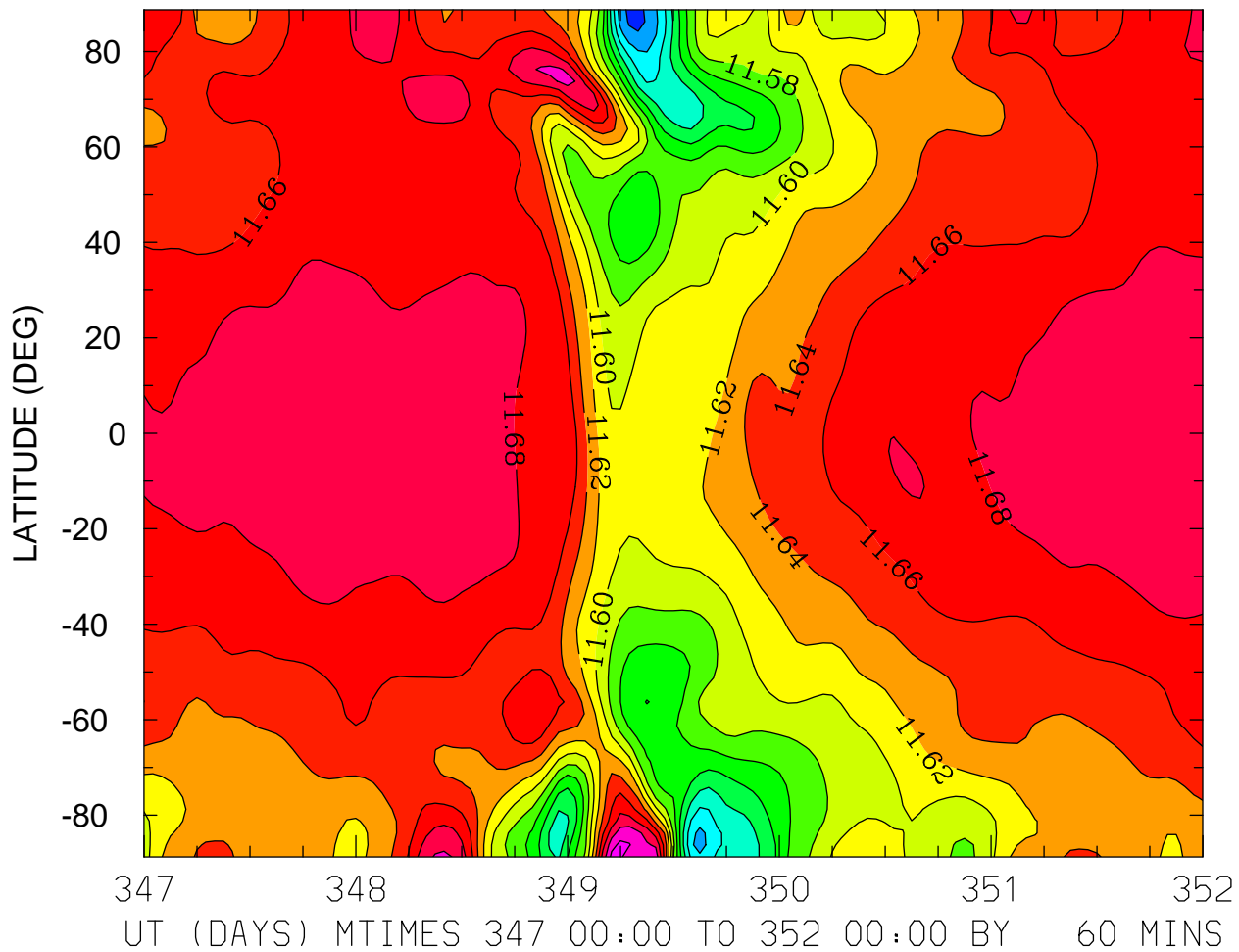


LOG10 MOLECULAR NITROGEN (CM3)
ZP = -4.125 LOCAL TIME = 12.00



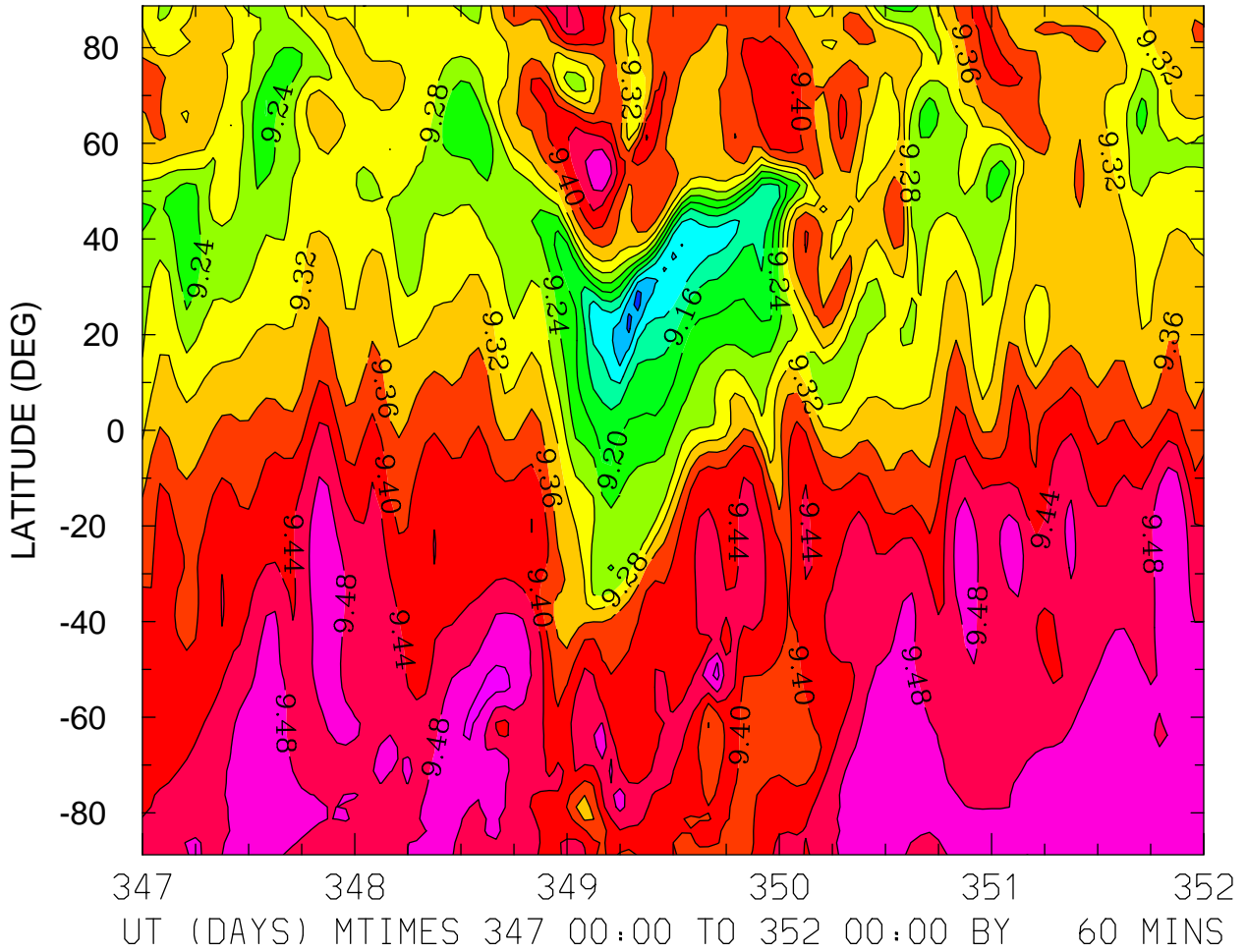
MIN,MAX= 1.1425E+01 1.1744E+01 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



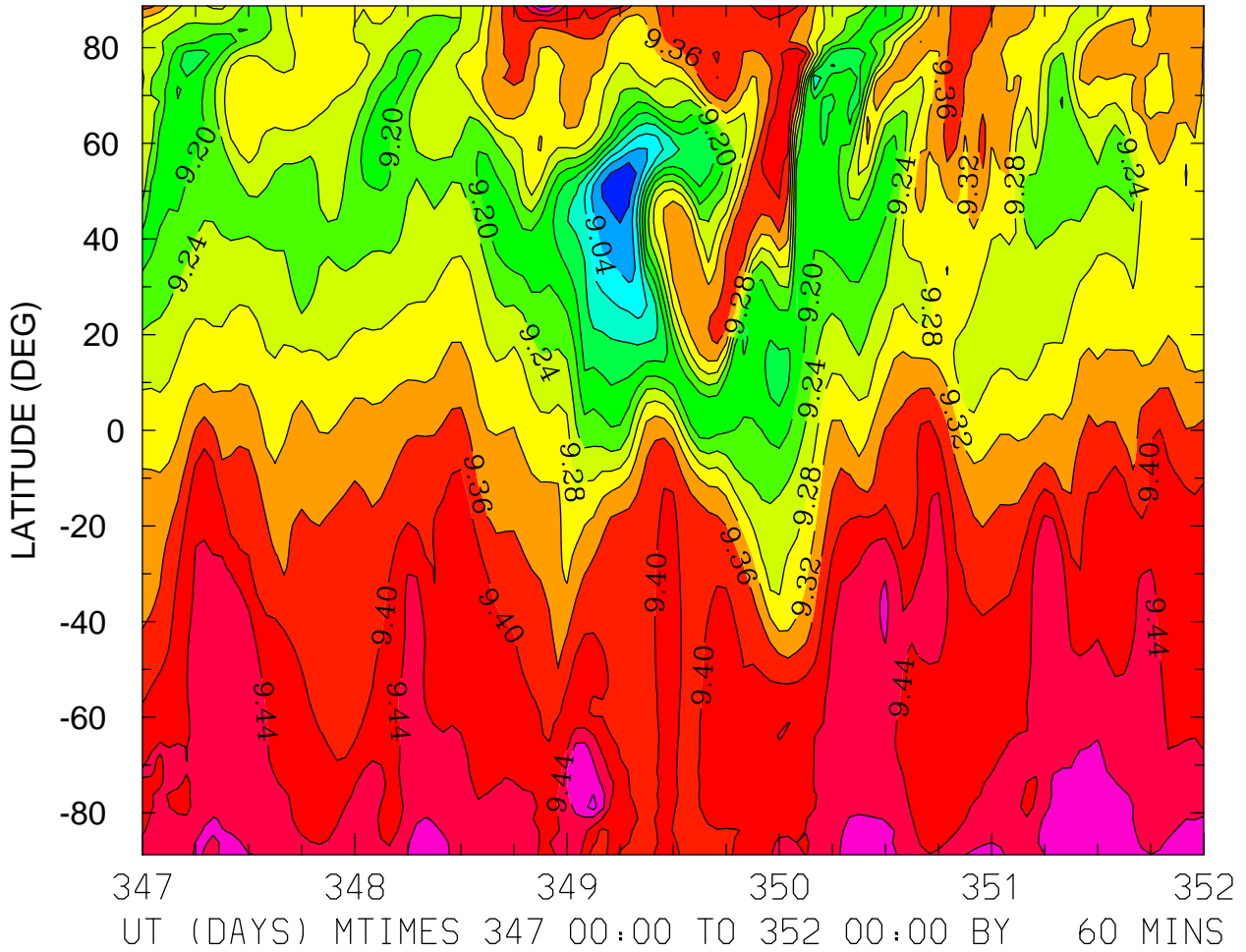
MIN,MAX= 1.1455E+01 1.1726E+01 INTERVAL= 2.0000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



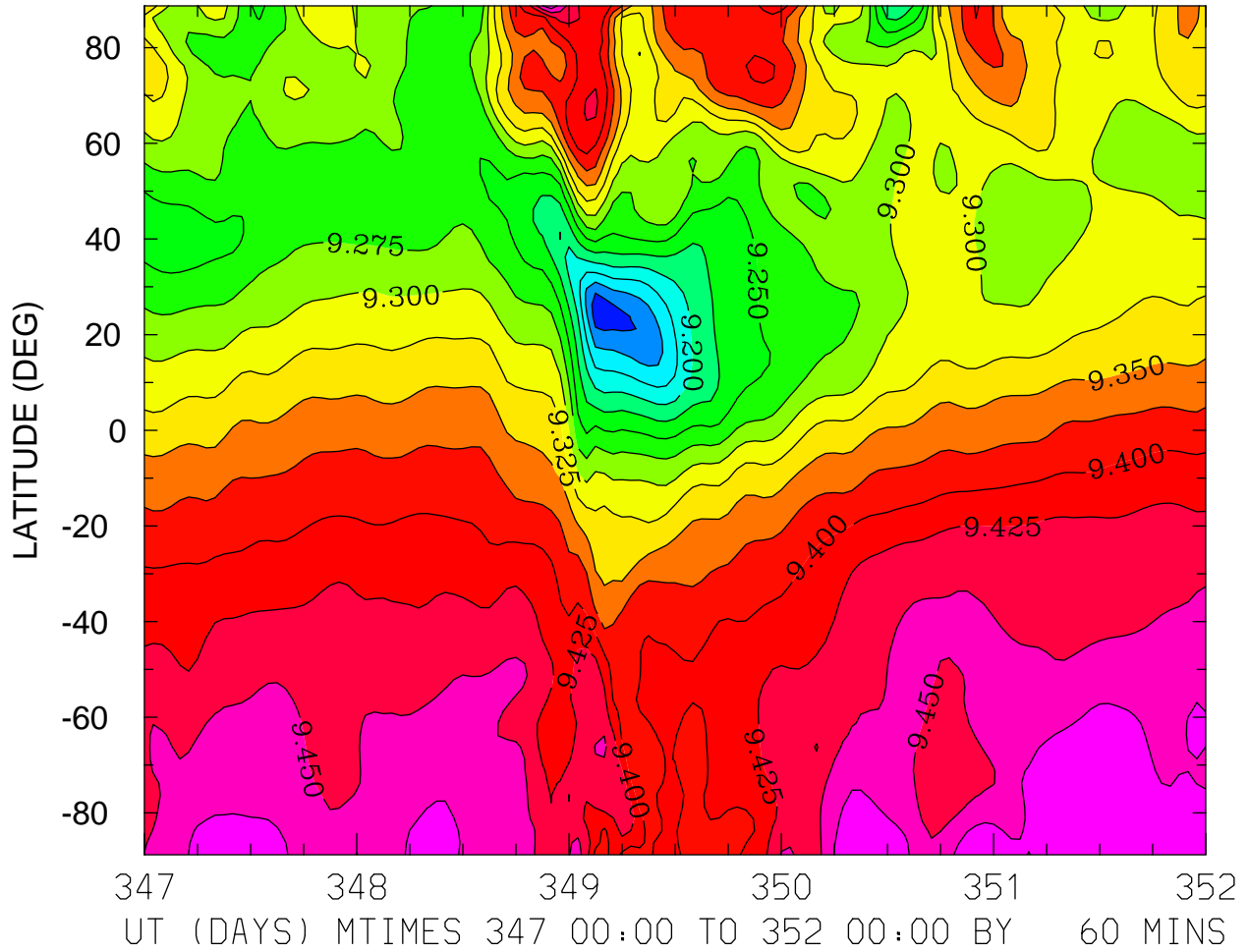
MIN,MAX= 9.0245E+00 9.5341E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



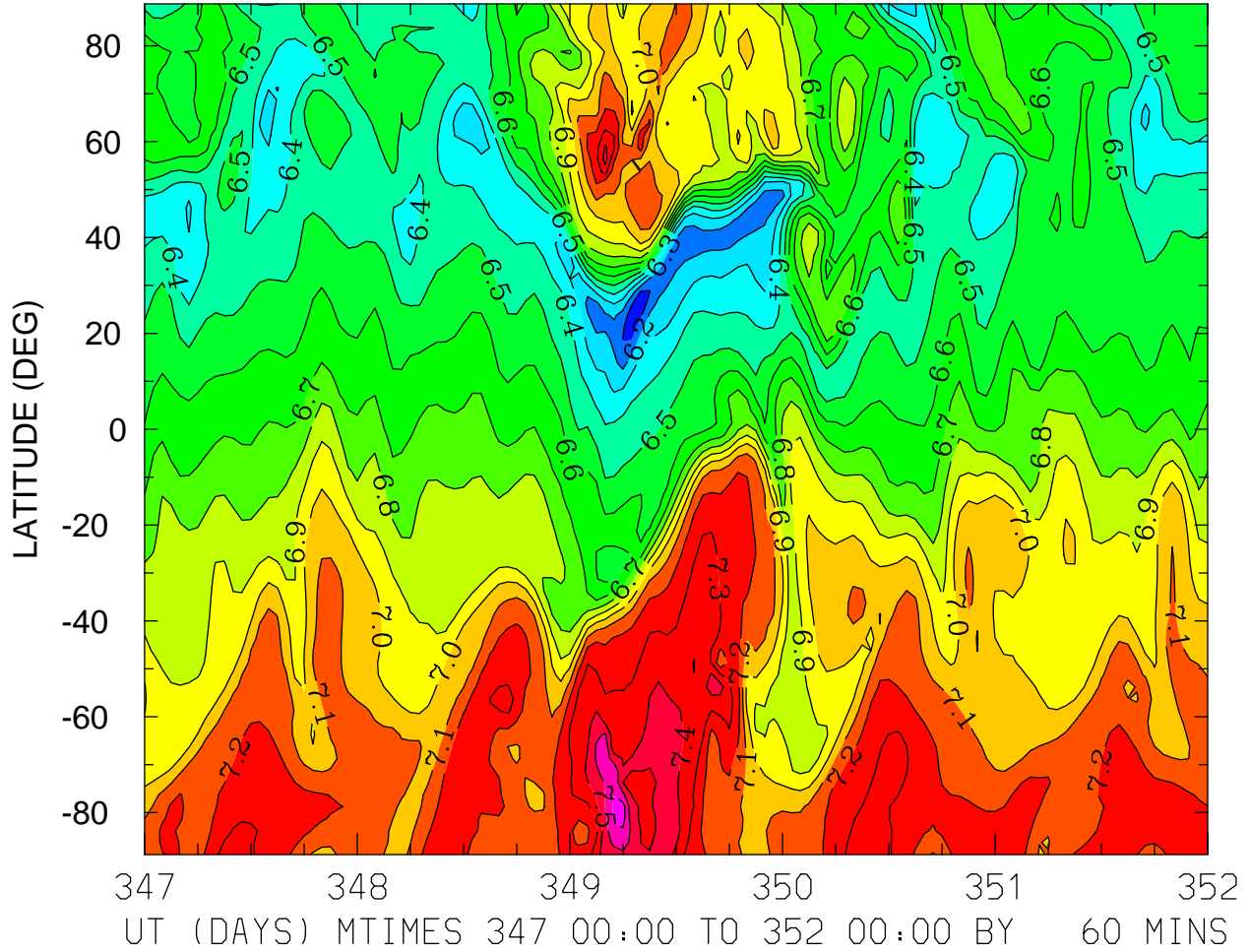
MIN,MAX= 8.9740E+00 9.5362E+00 INTERVAL= 4.0000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



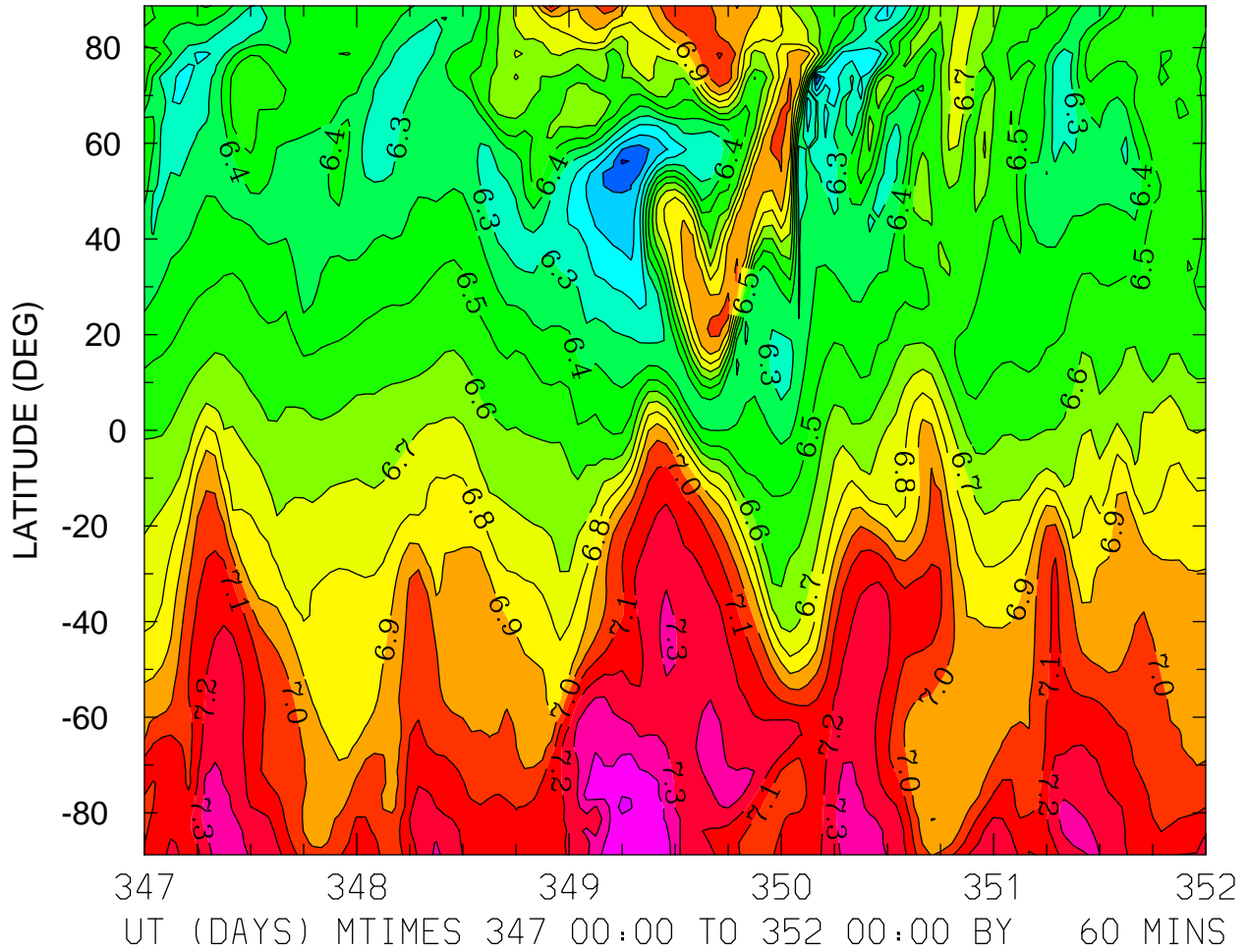
MIN,MAX= 9.1112E+00 9.4984E+00 INTERVAL= 2.5000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



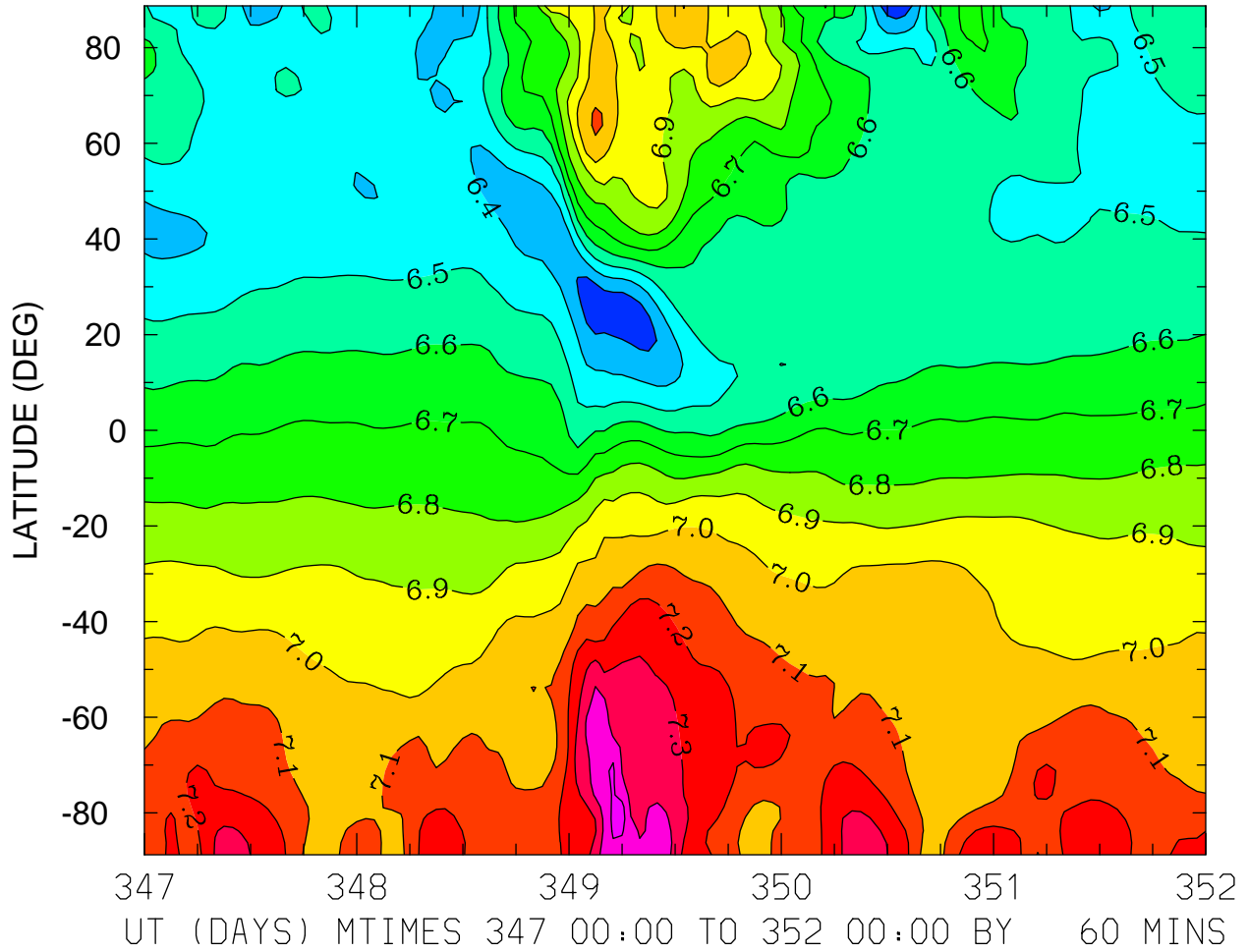
MIN,MAX= 6.0237E+00 7.6439E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



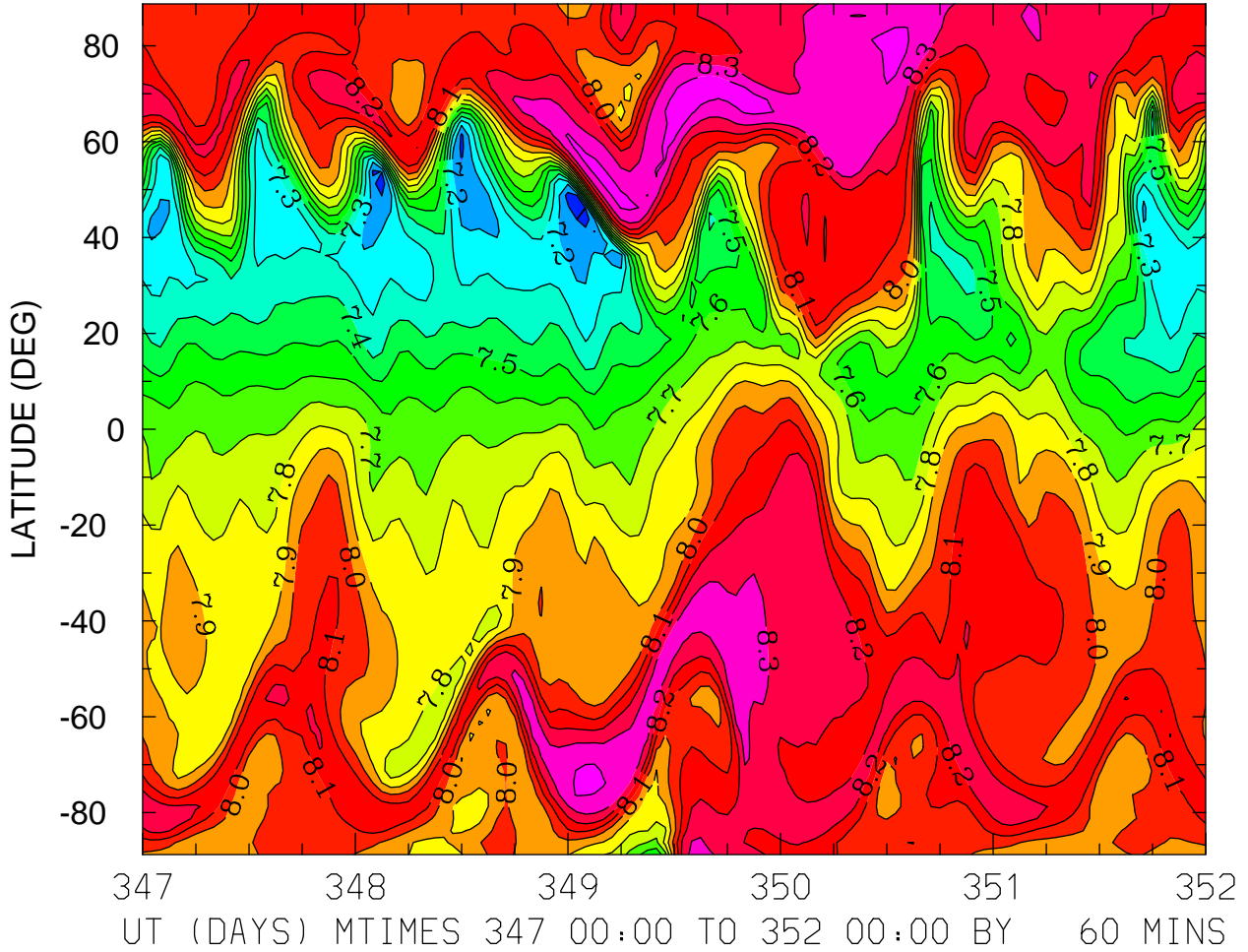
MIN,MAX= 5.8803E+00 7.5301E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

LOG10 MOLECULAR NITROGEN (CM3)
ZP = 3.875 ZONAL MEANS



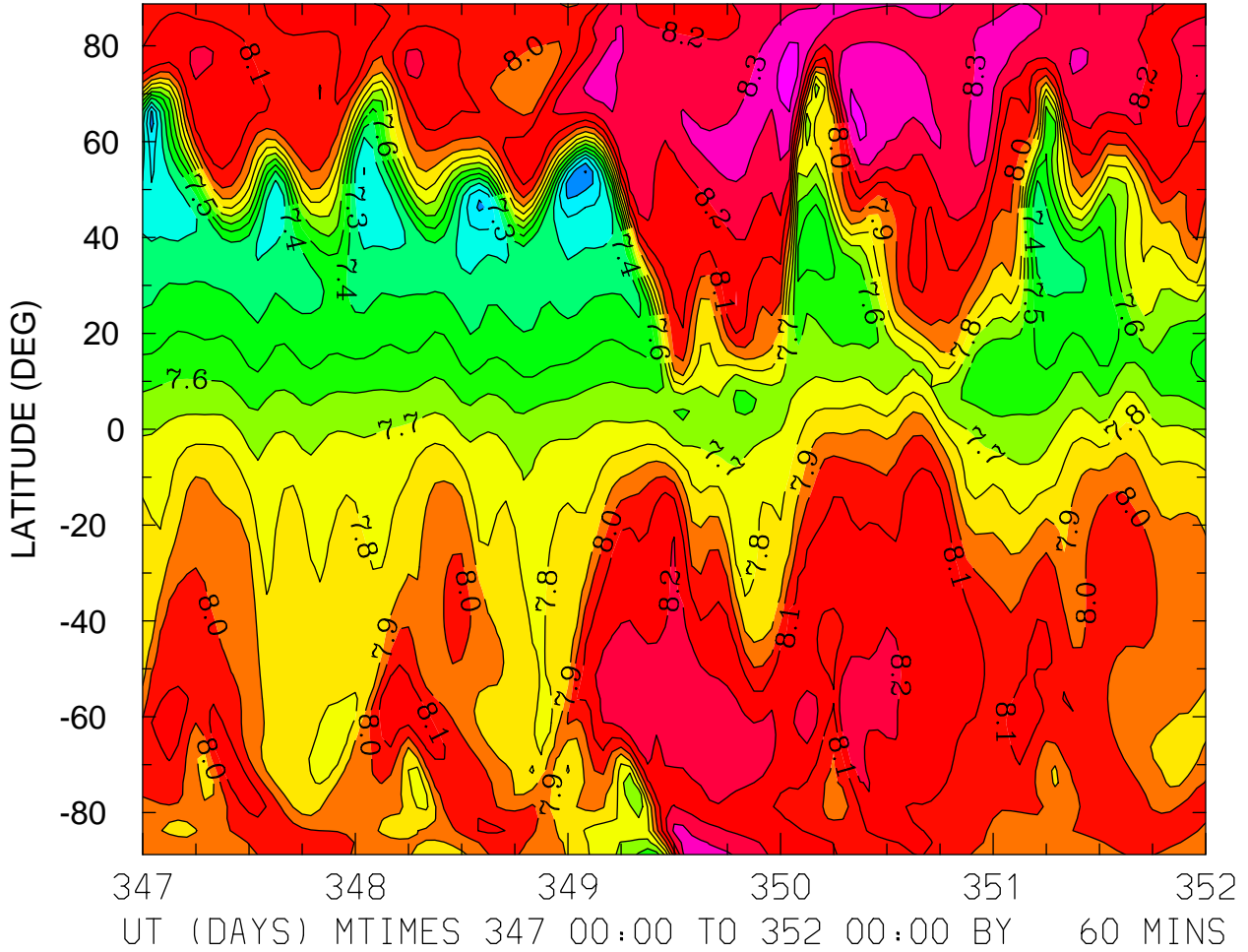
MIN,MAX= 6.2273E+00 7.5456E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



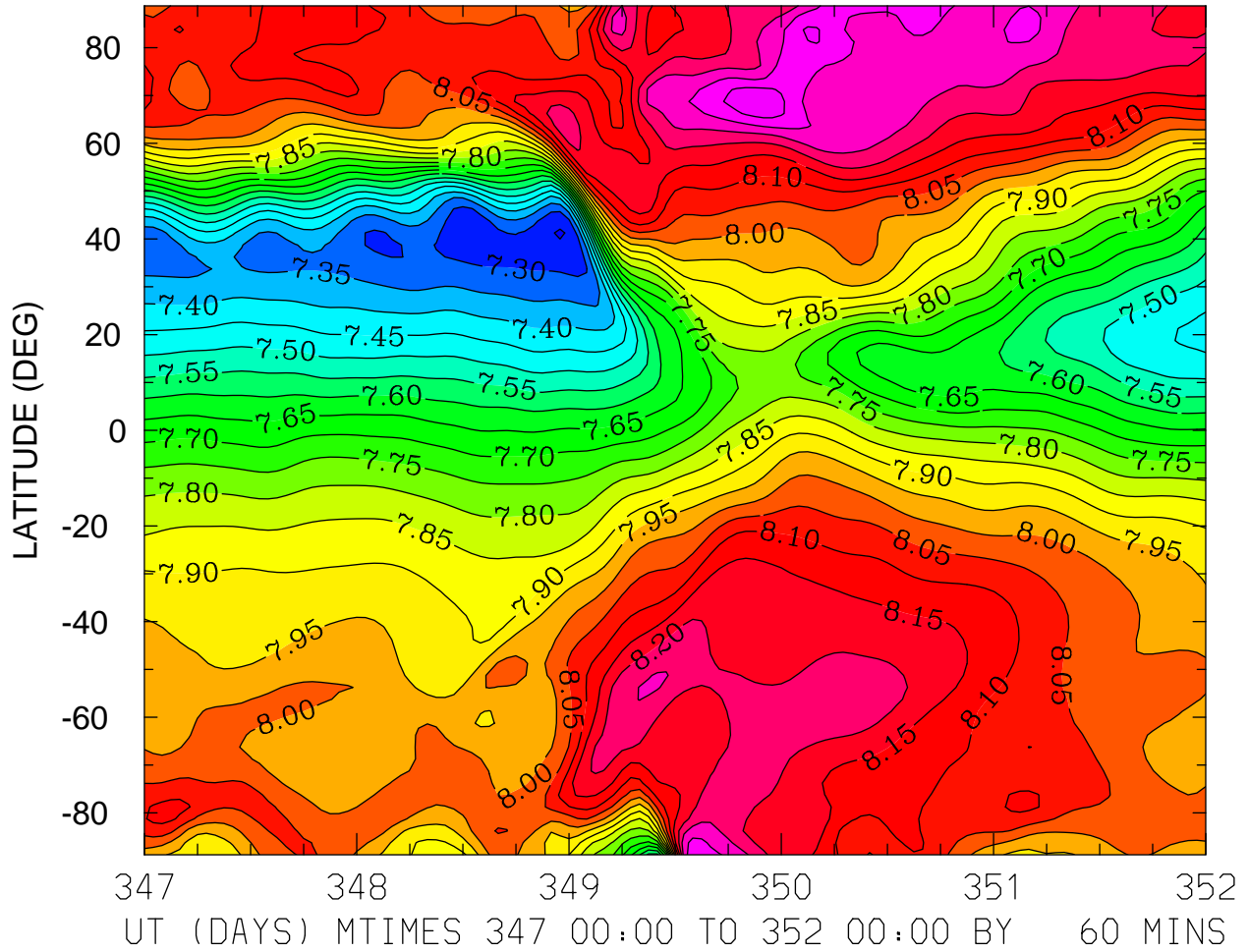
MIN,MAX= 7.0156E+00 8.4414E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



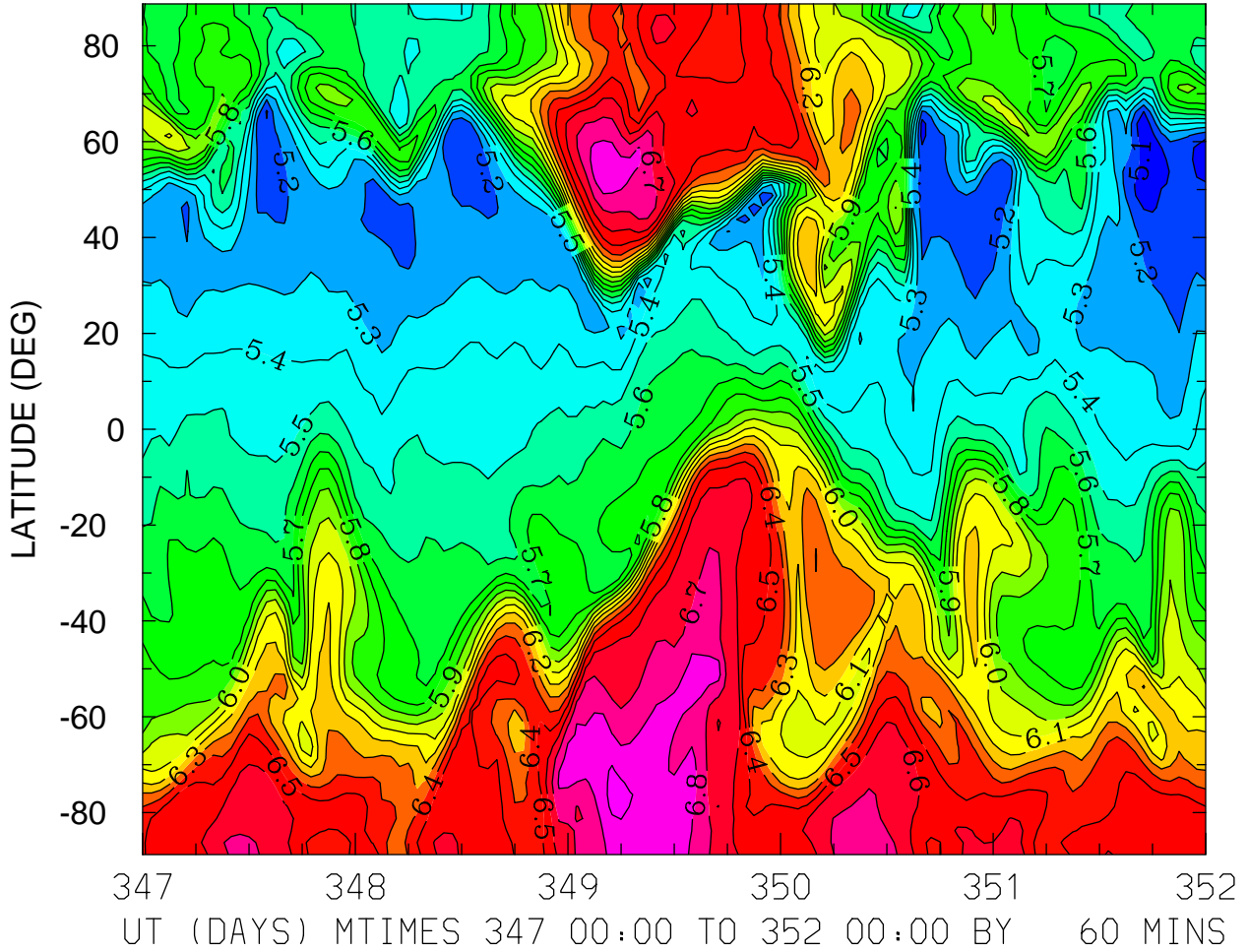
MIN,MAX= 6.9928E+00 8.4638E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



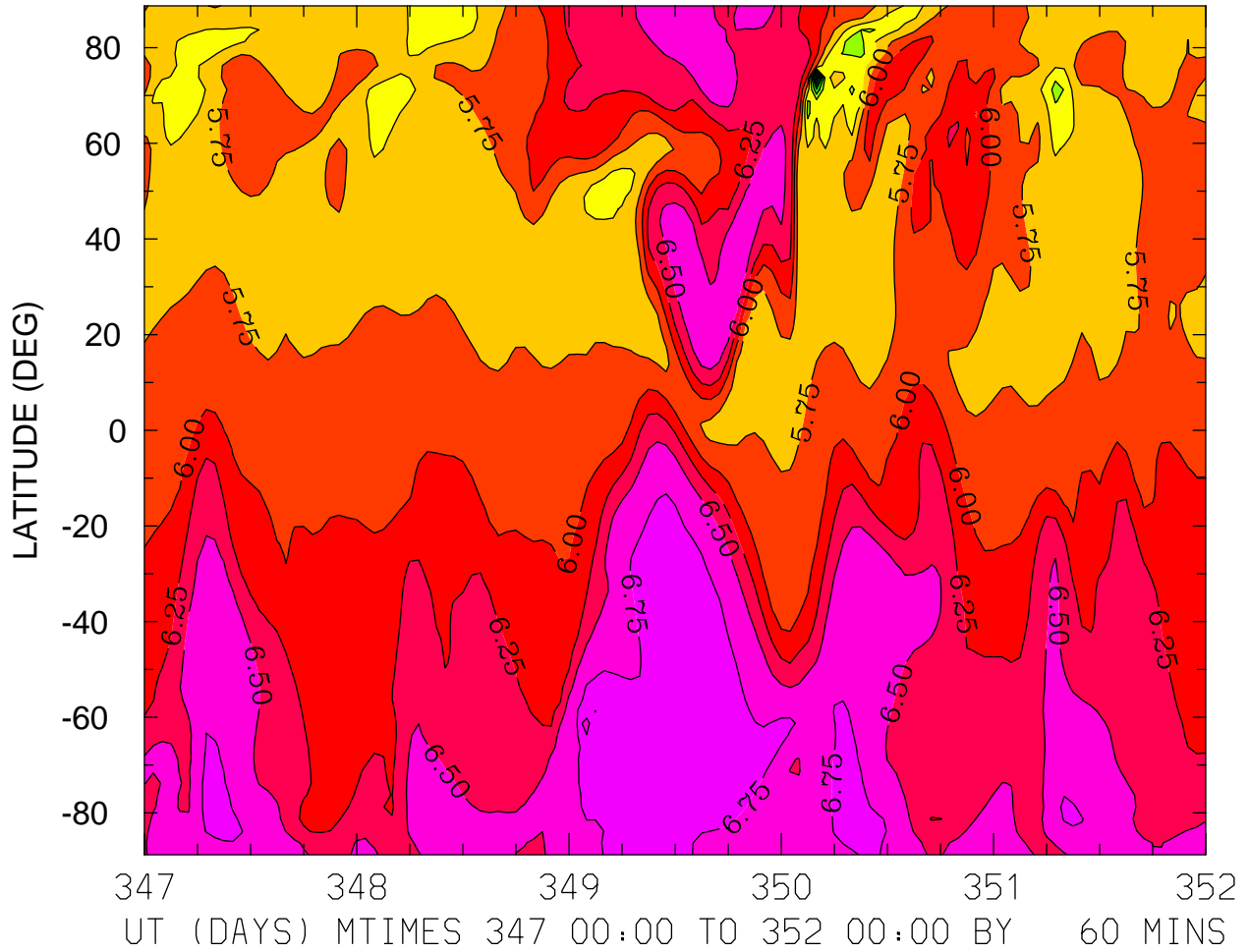
MIN,MAX= 7.2454E+00 8.3932E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



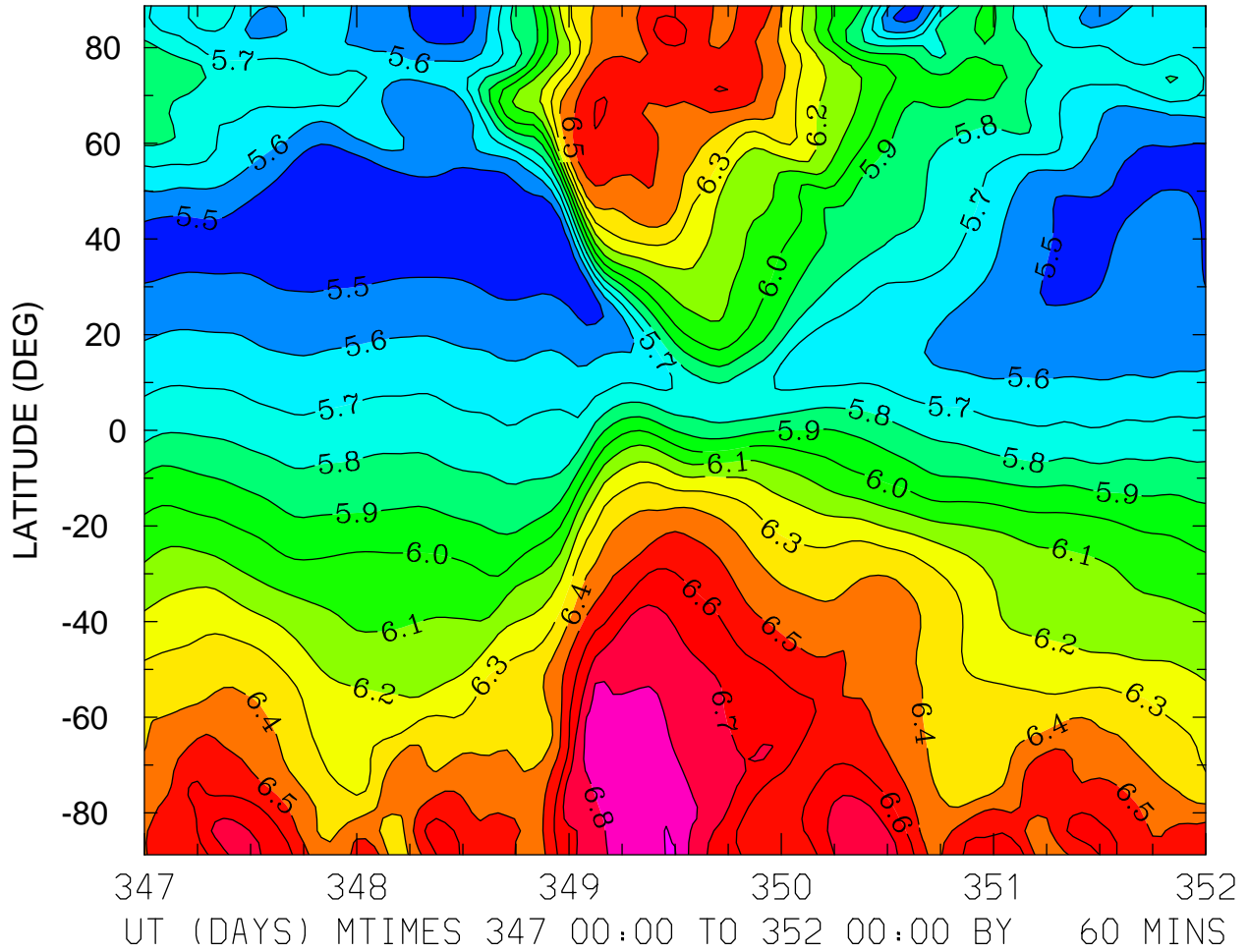
MIN,MAX= 5.0302E+00 6.9269E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



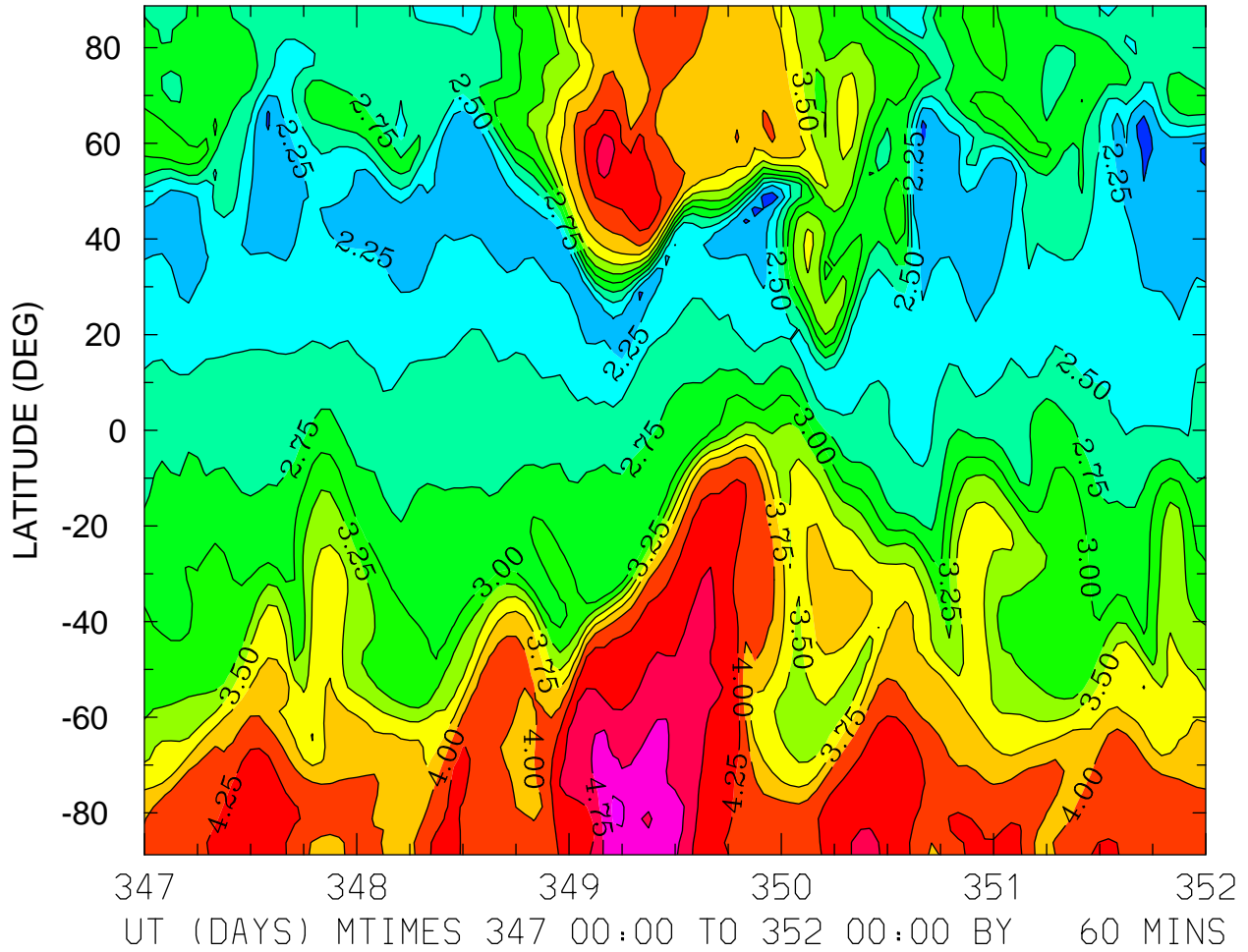
MIN,MAX= 3.7160E+00 6.9568E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



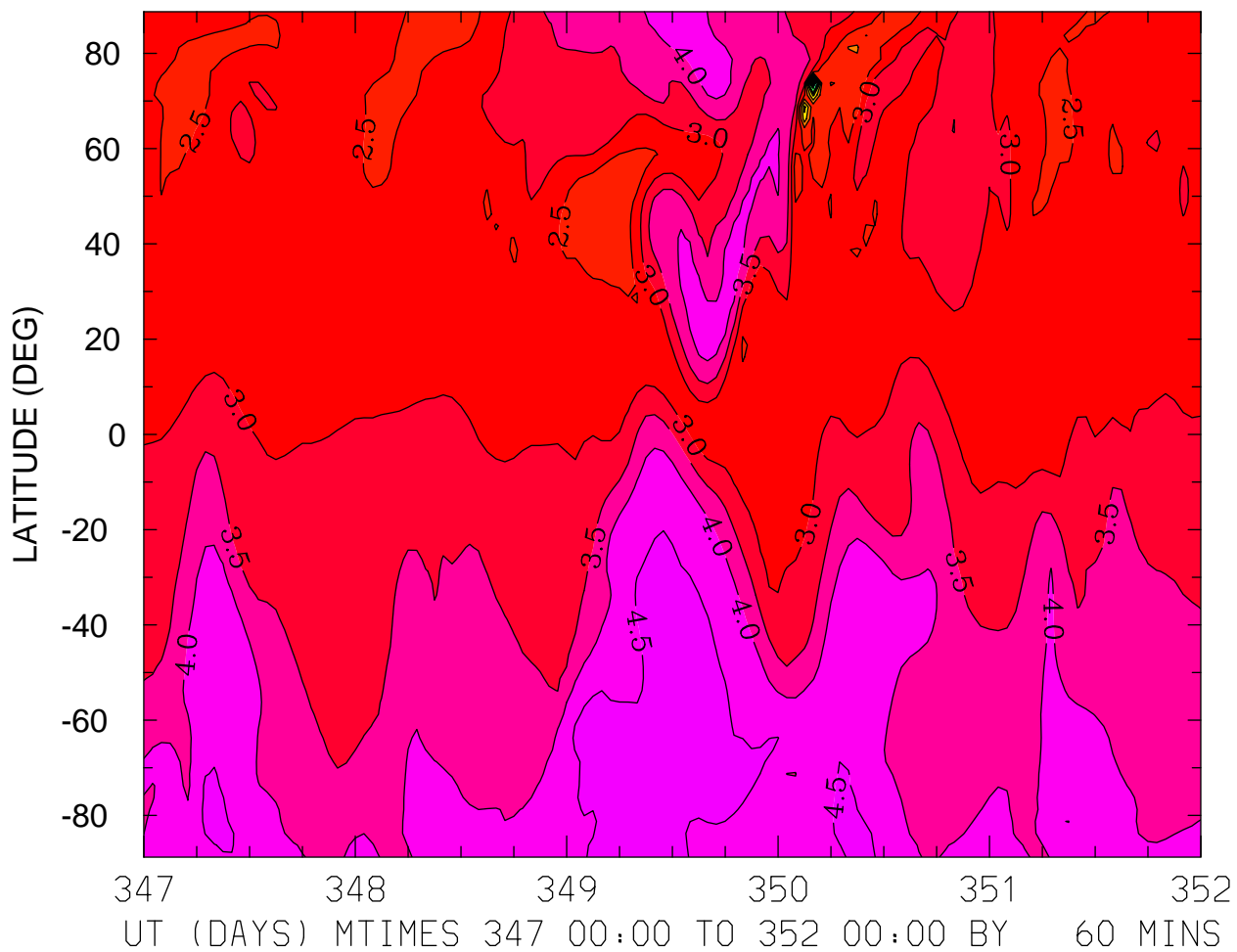
MIN,MAX= 5.4031E+00 6.9054E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



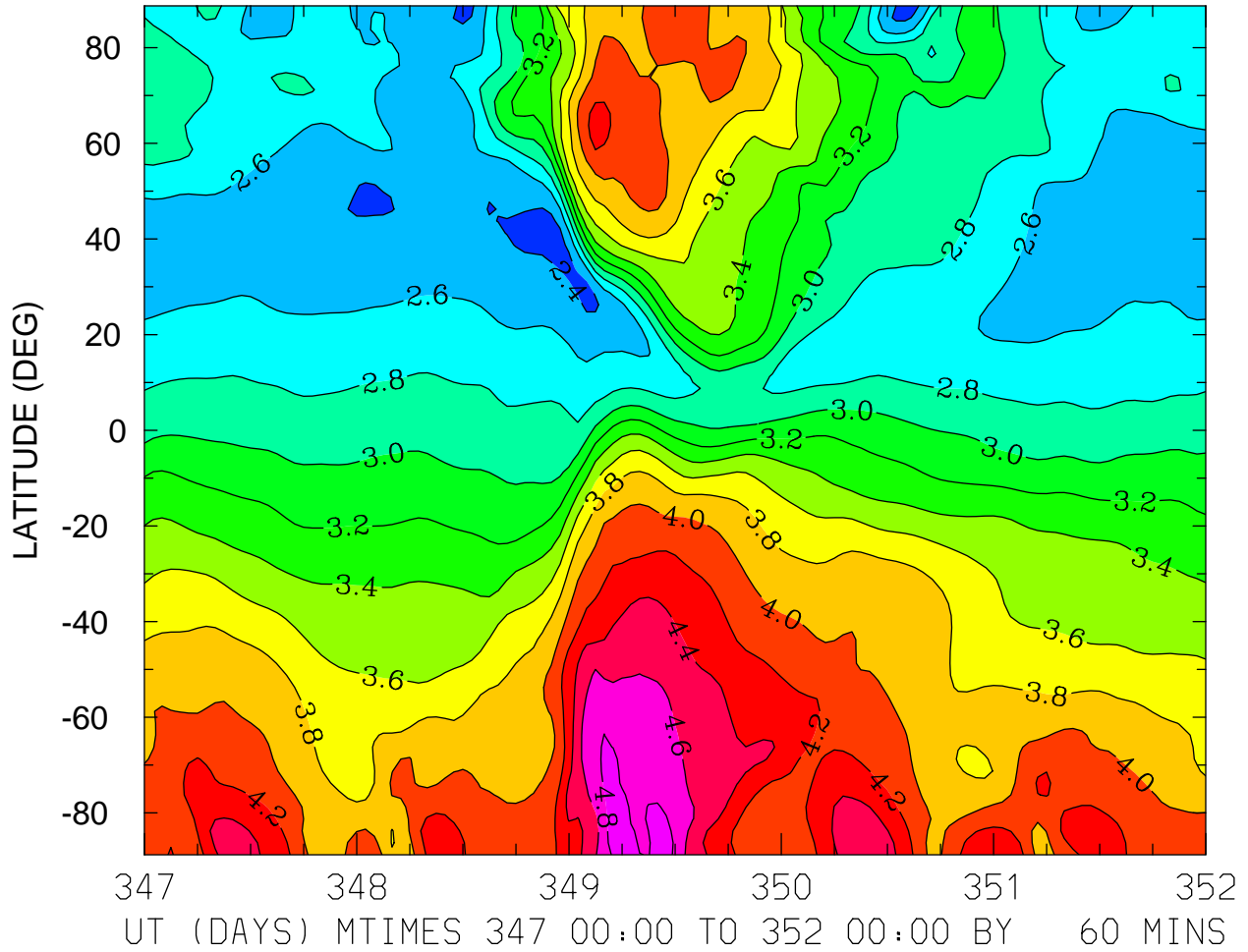
MIN,MAX= 1.8395E+00 5.0530E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

LOG10 NITRIC OXIDE (CM3)
ZP = 3.875 LOCAL TIME = 12.00



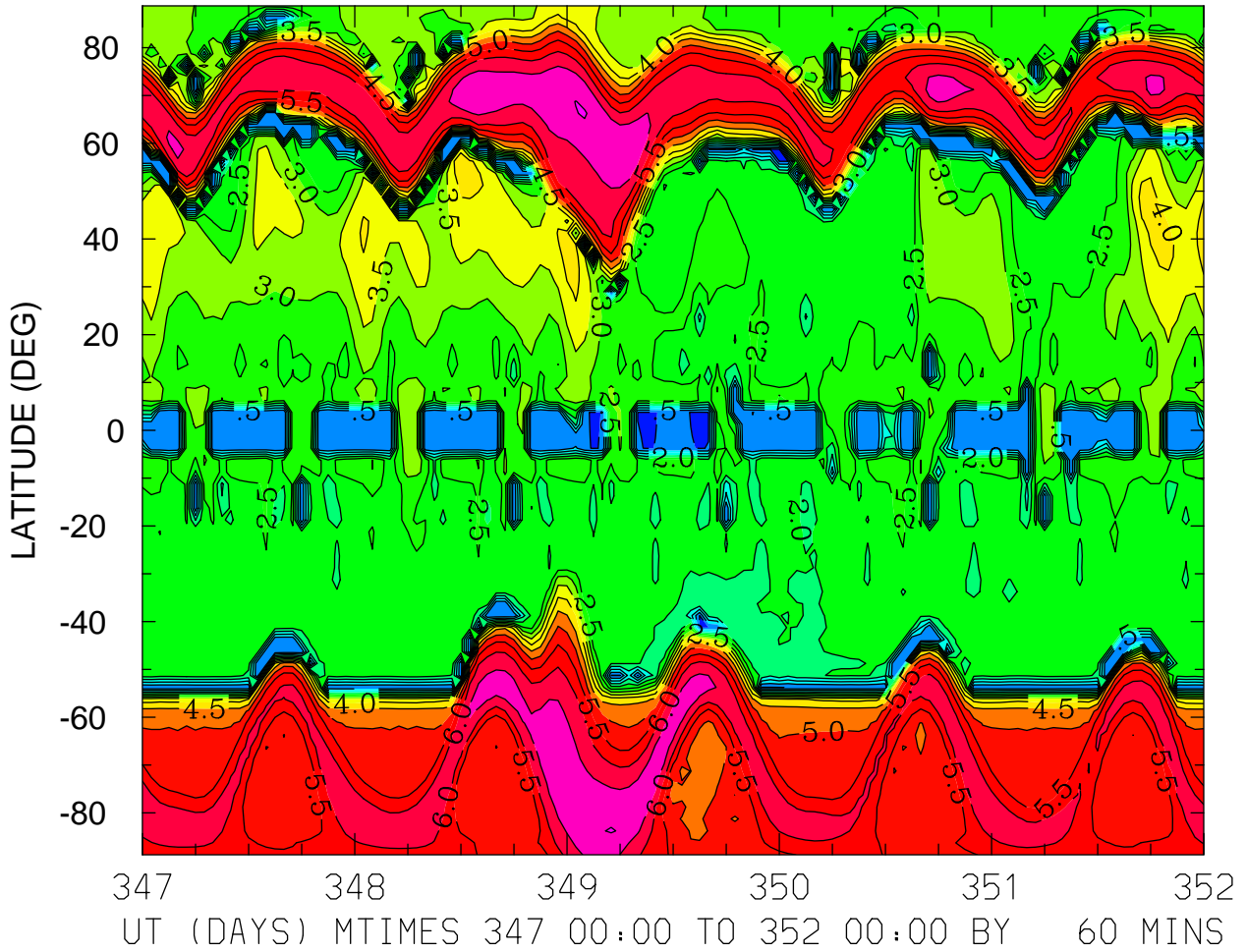
MIN,MAX= -4.3444E+00 4.9448E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

LOG10 NITRIC OXIDE (CM3)
ZP = 3.875 ZONAL MEANS



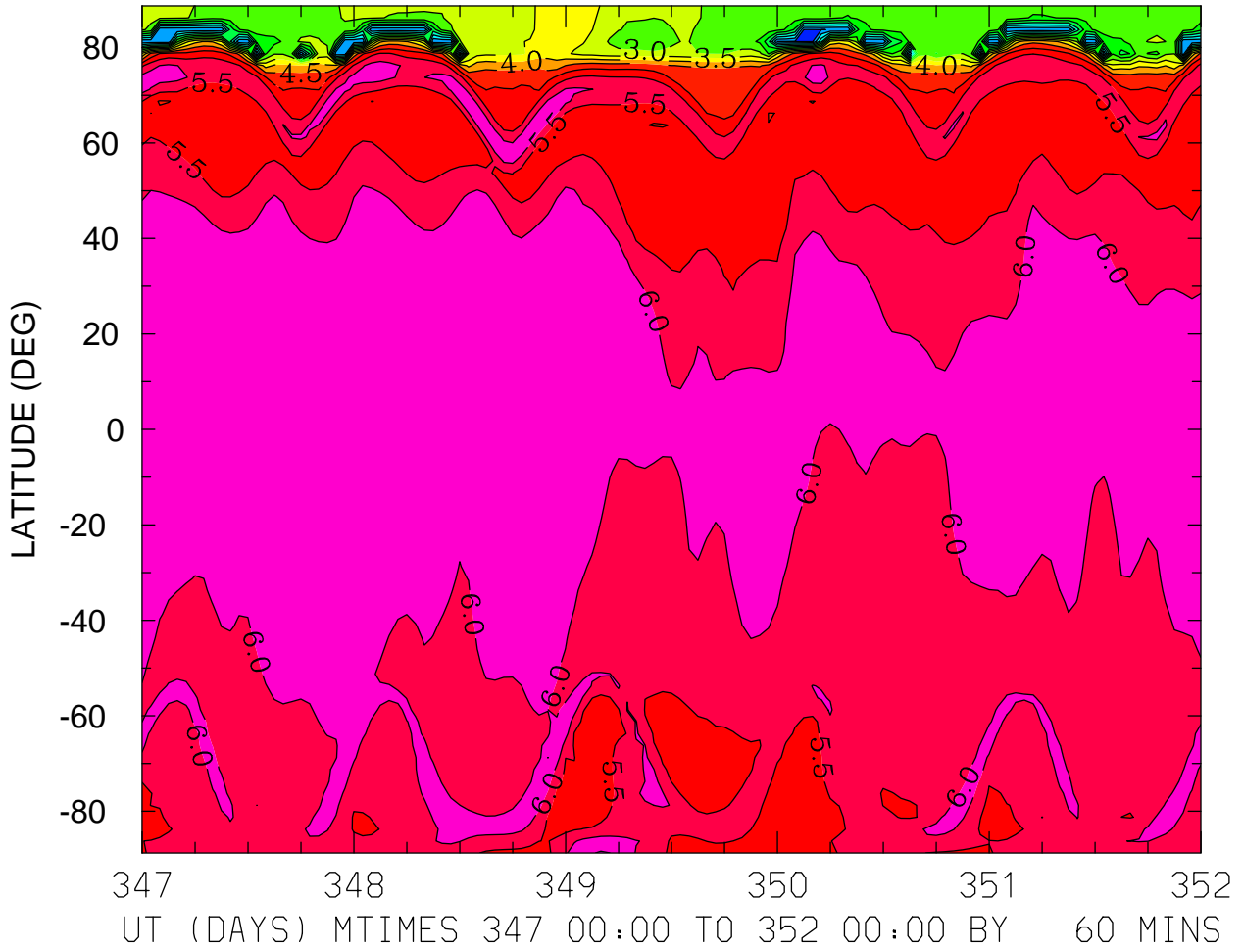
MIN,MAX= 2.3441E+00 4.9375E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



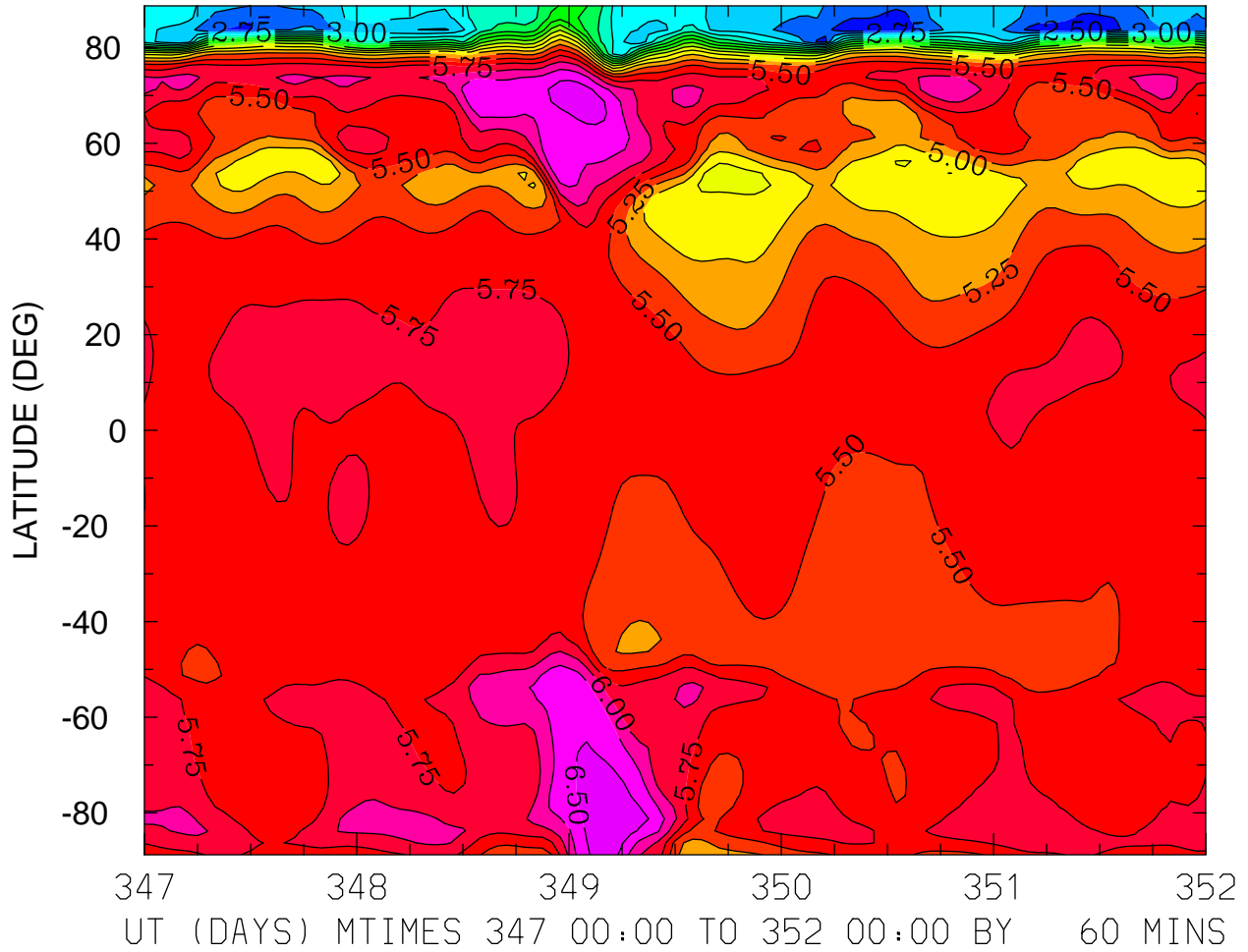
MIN,MAX= -4.0053E-02 7.0249E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



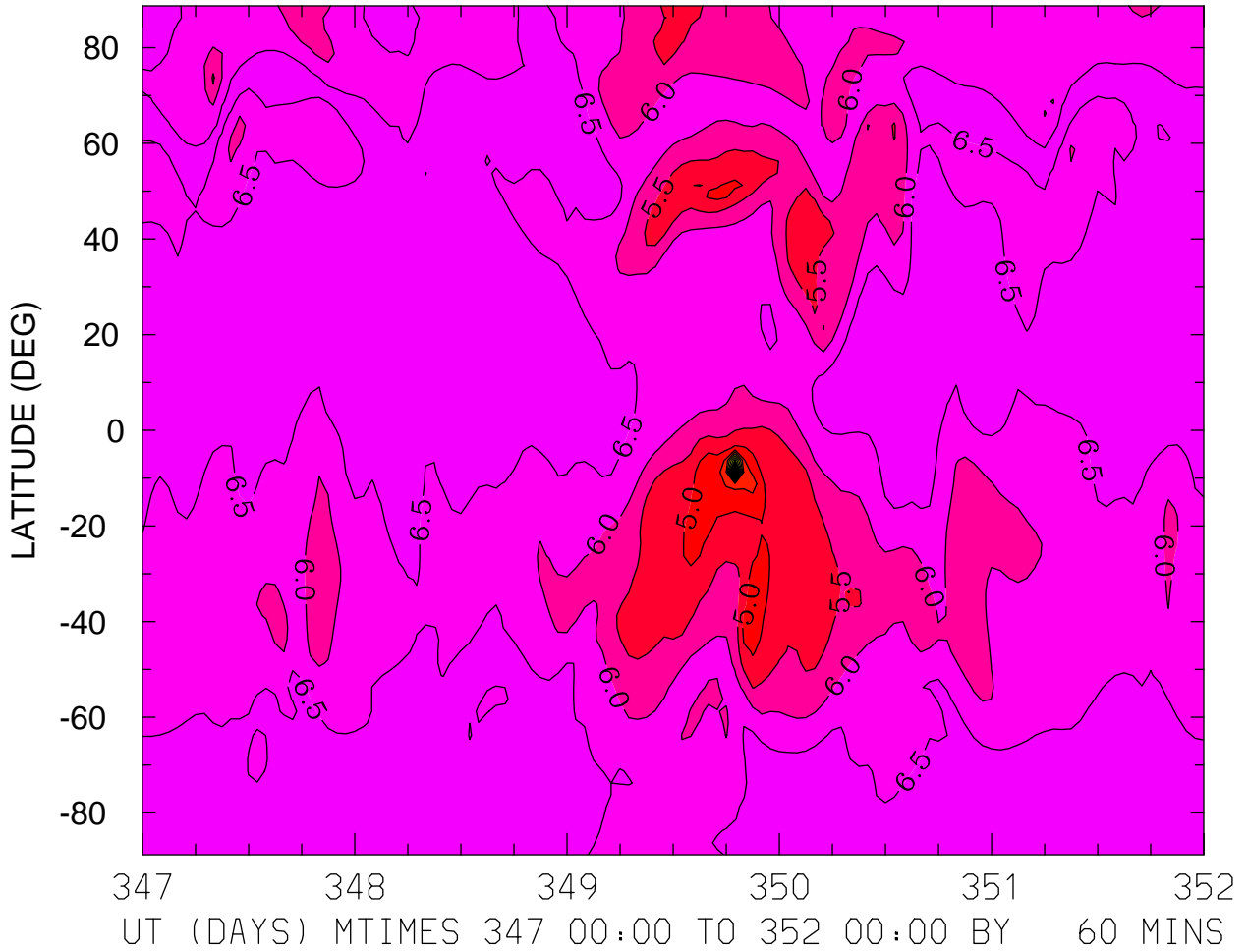
MIN,MAX= -2.9722E-02 6.5390E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

LOG10 N4S (CM3)
ZP = -4.125 ZONAL MEANS



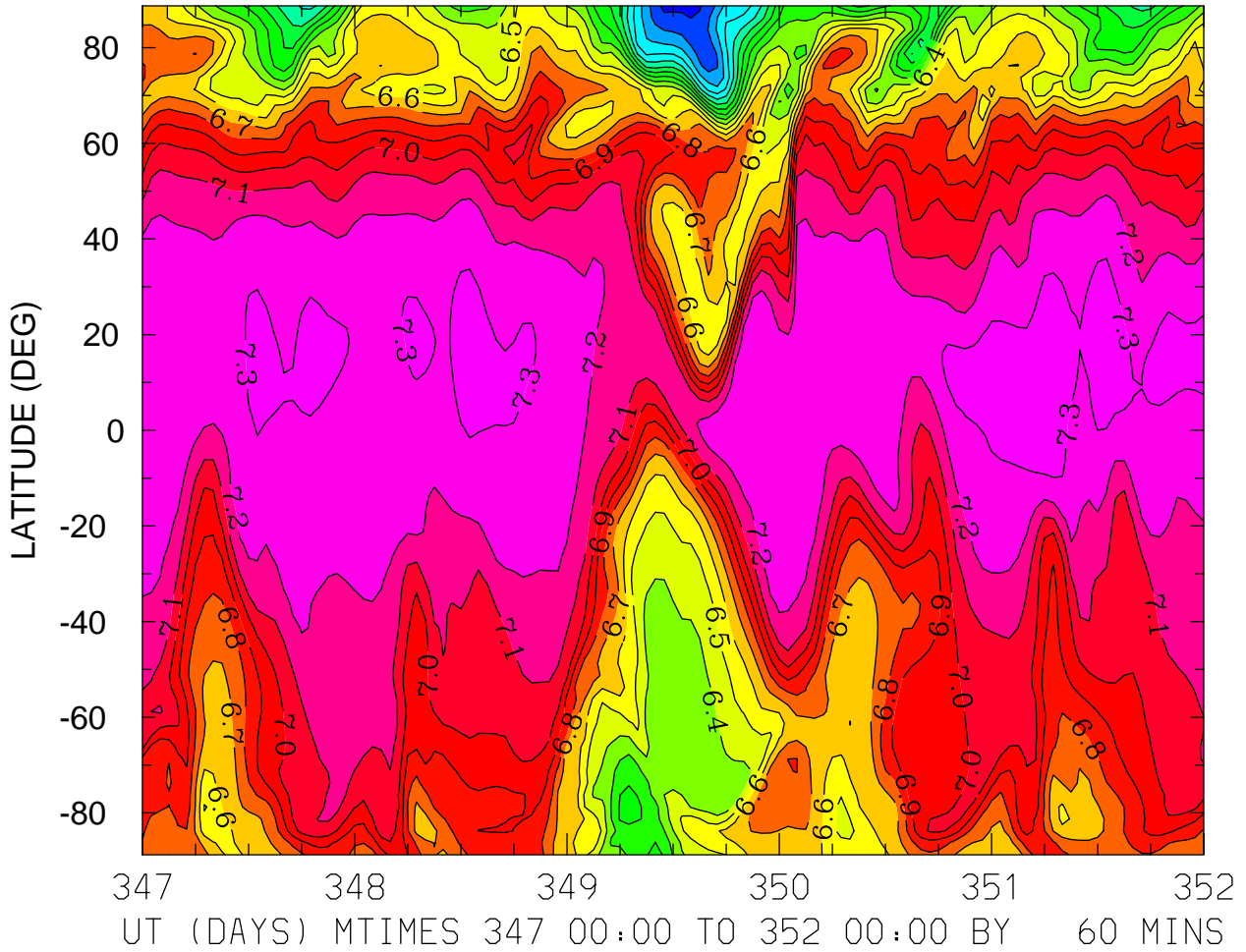
MIN,MAX= 2.2958E+00 6.6831E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



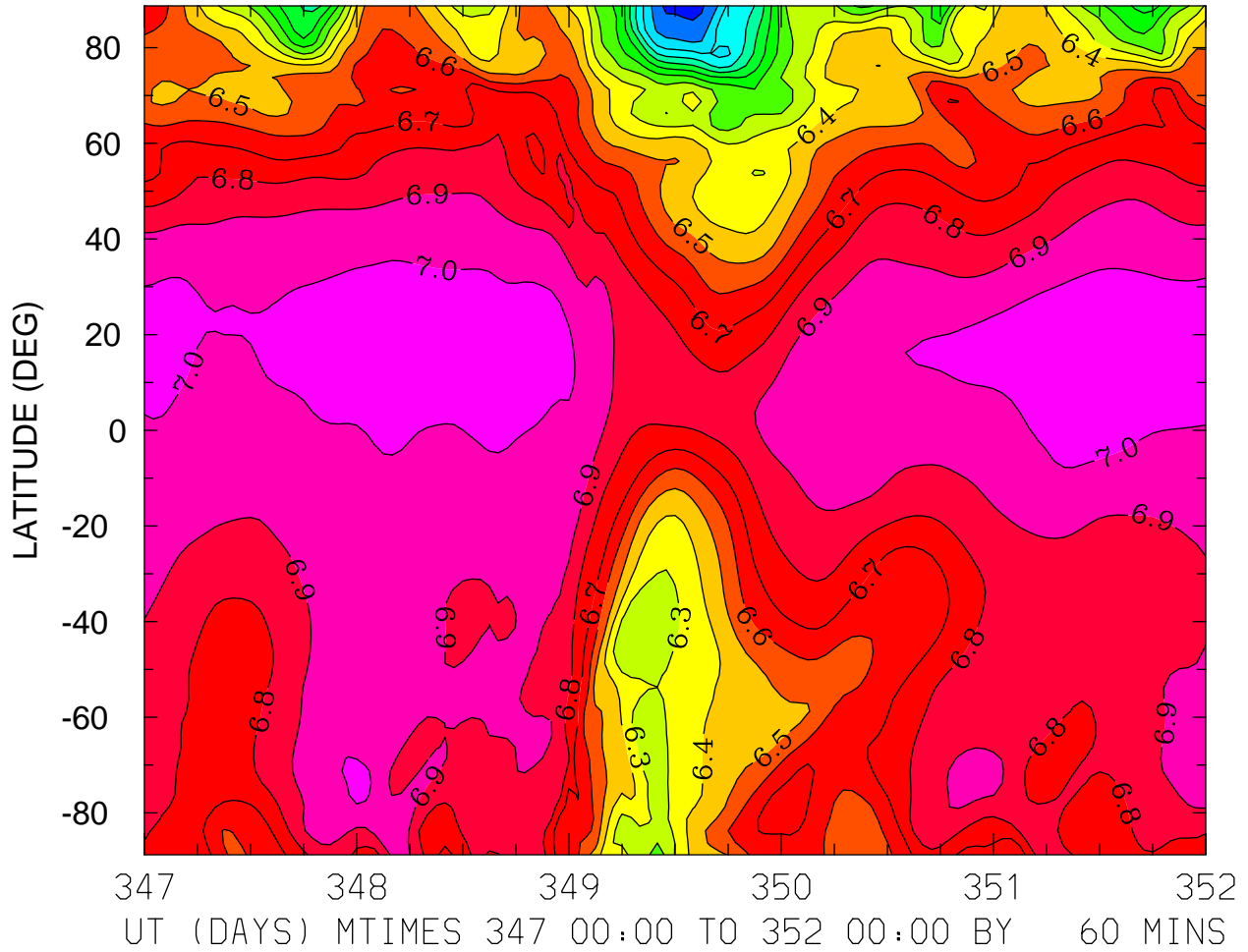
MIN,MAX= -2.1361E+00 6.9863E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



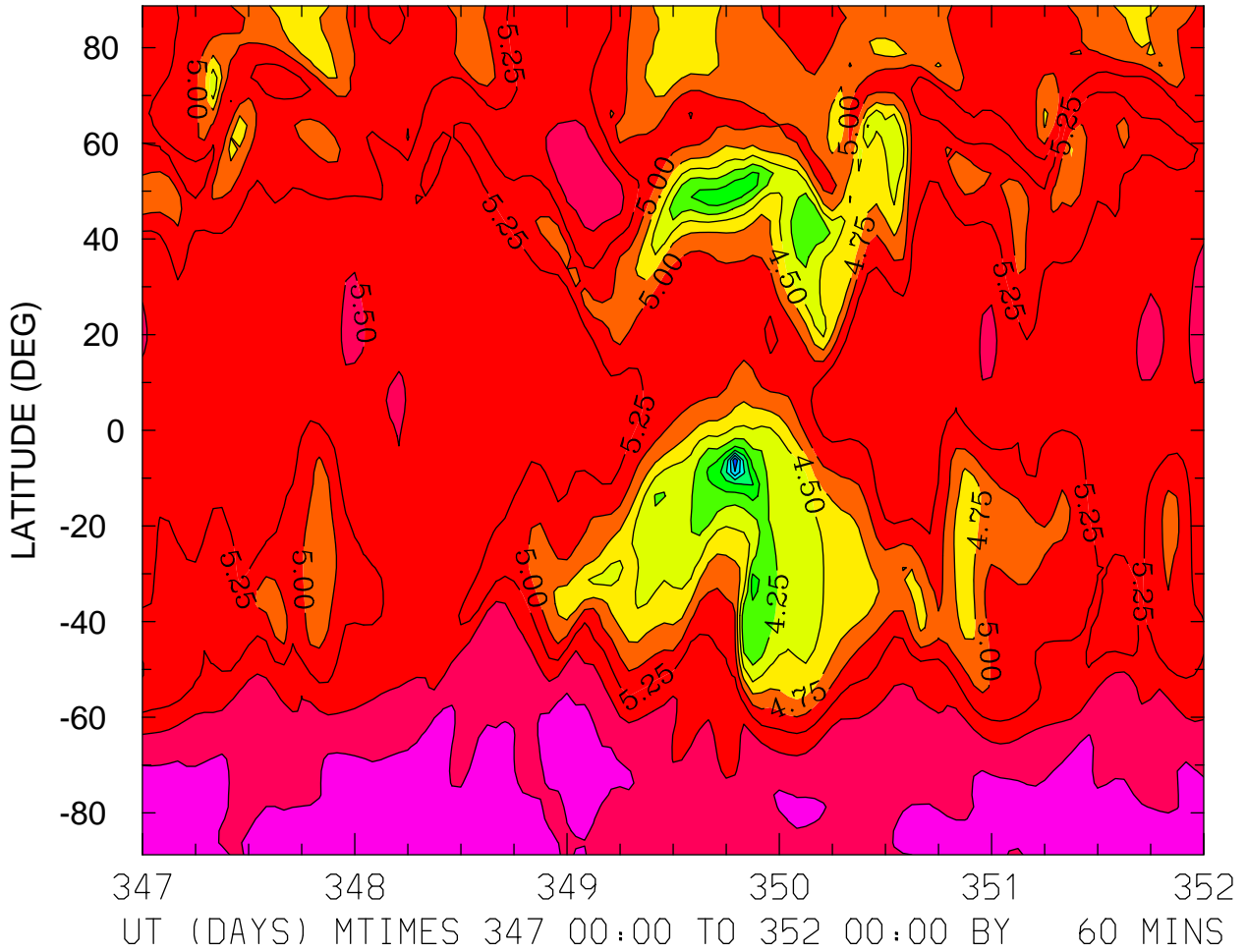
MIN,MAX= 5.4762E+00 7.3455E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

LOG10 N4S (CM3)
ZP = -0.125 ZONAL MEANS



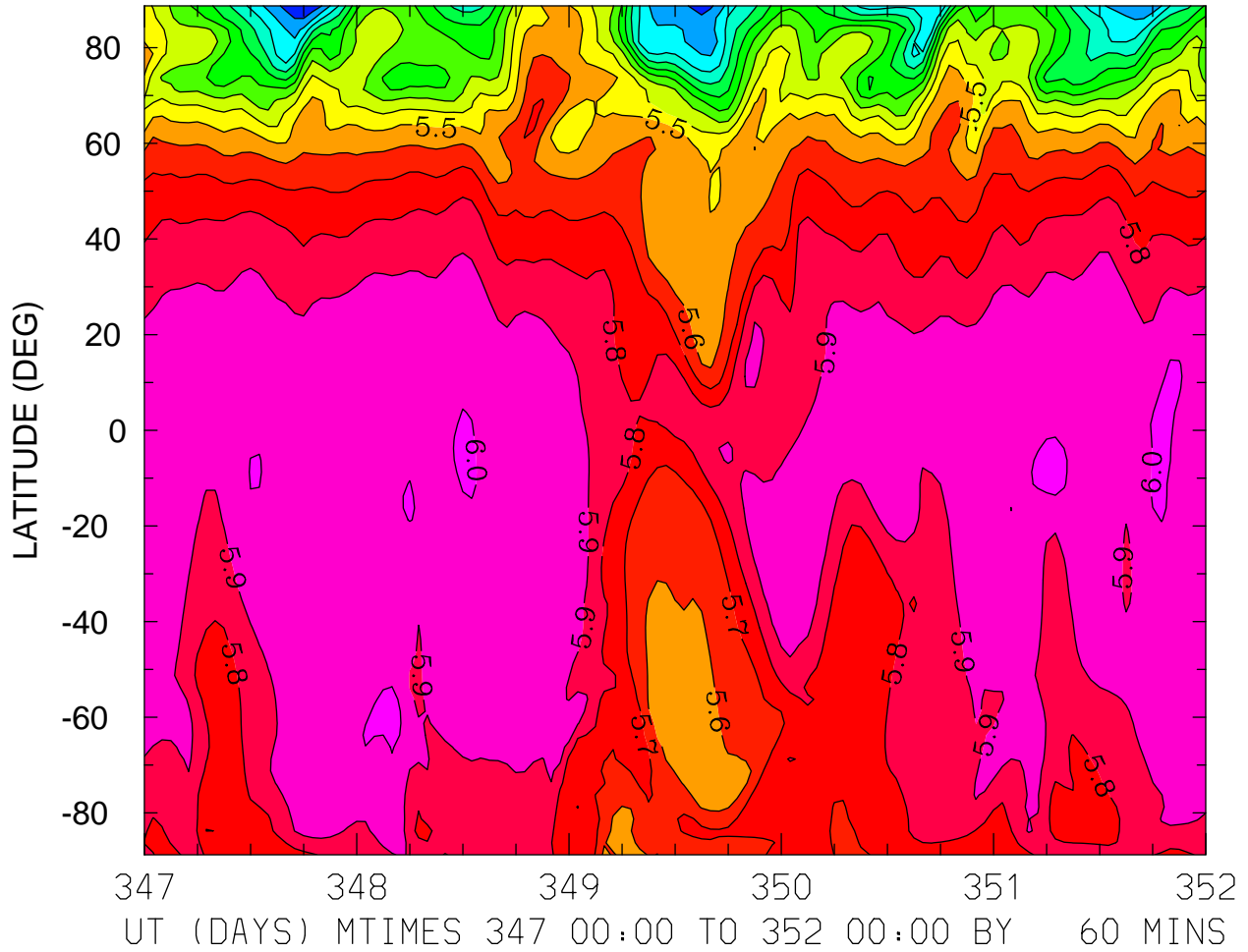
MIN,MAX= 5.4771E+00 7.0541E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



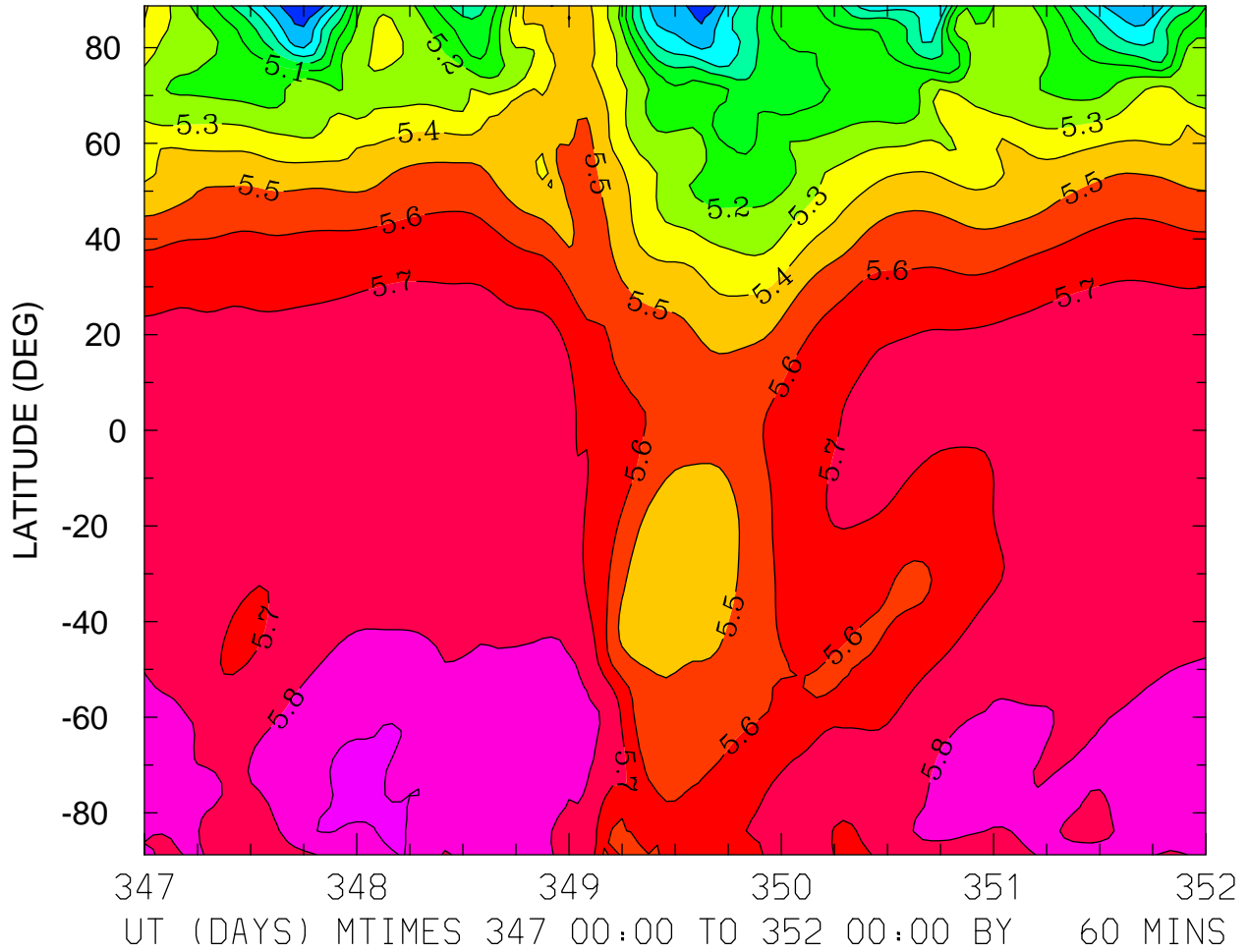
MIN,MAX= 2.7883E+00 5.9211E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



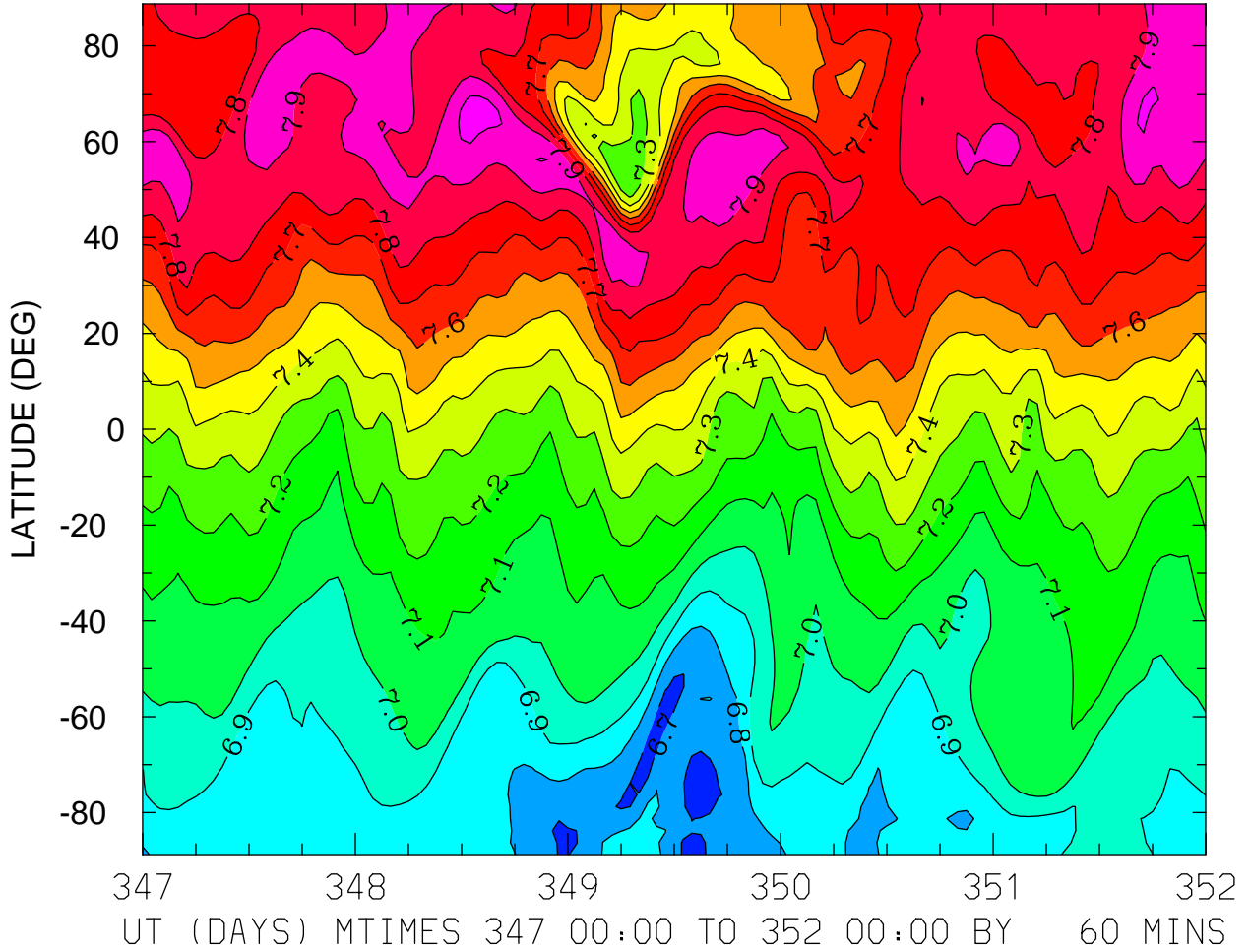
MIN,MAX= 4.6331E+00 6.0274E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

LOG10 N4S (CM3)
ZP = 3.875 ZONAL MEANS



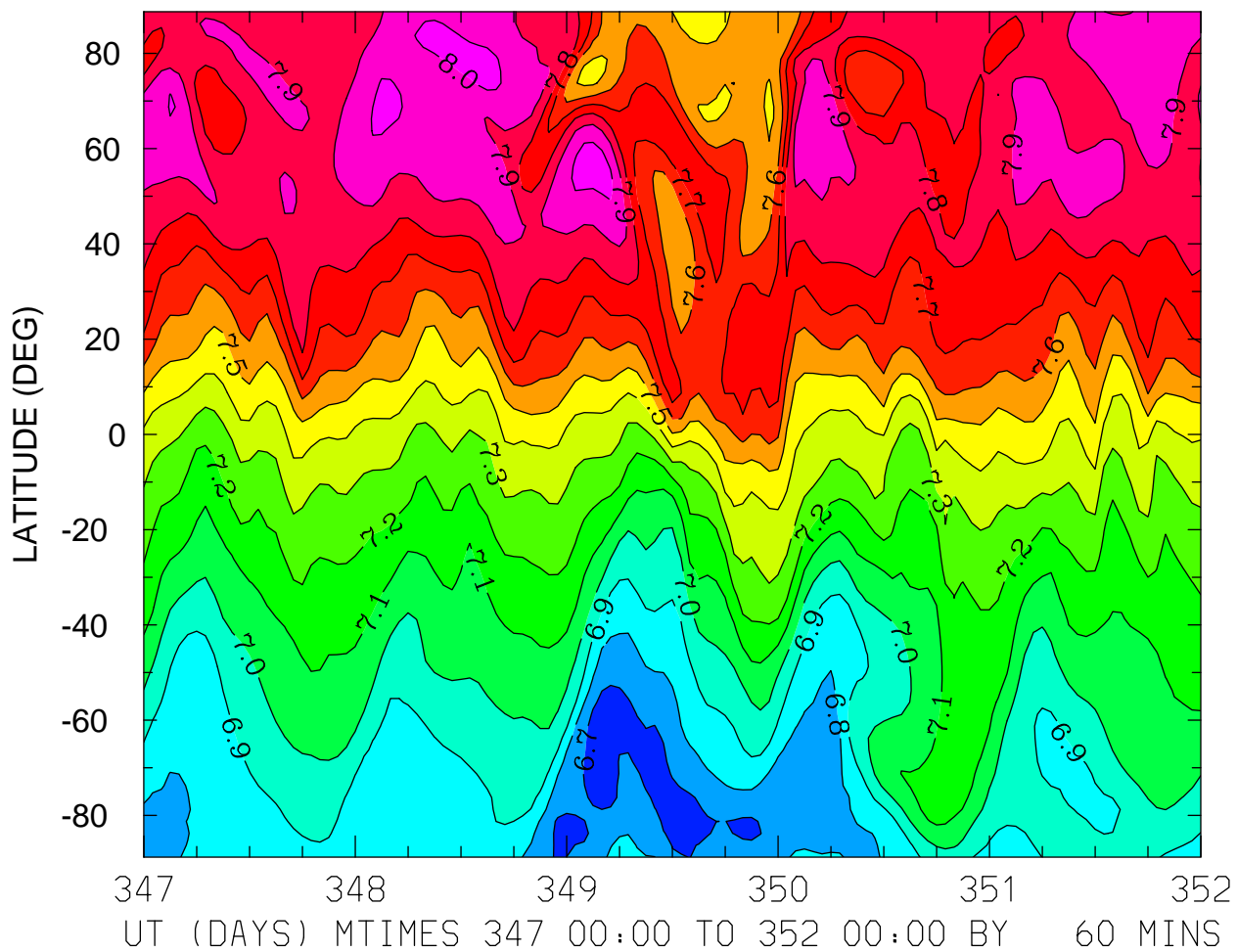
MIN,MAX= 4.6289E+00 5.9415E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



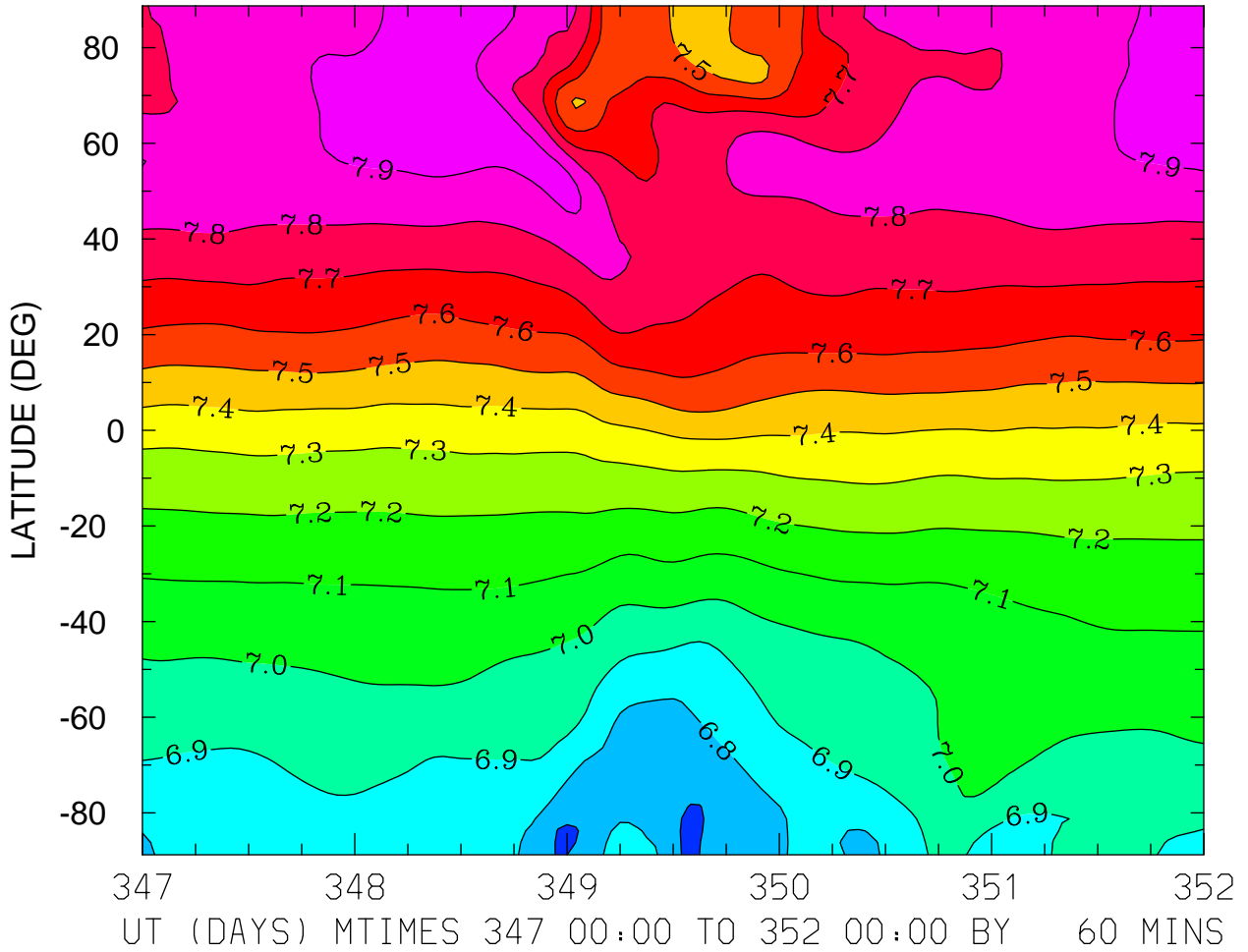
MIN,MAX= 6.6637E+00 8.0381E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



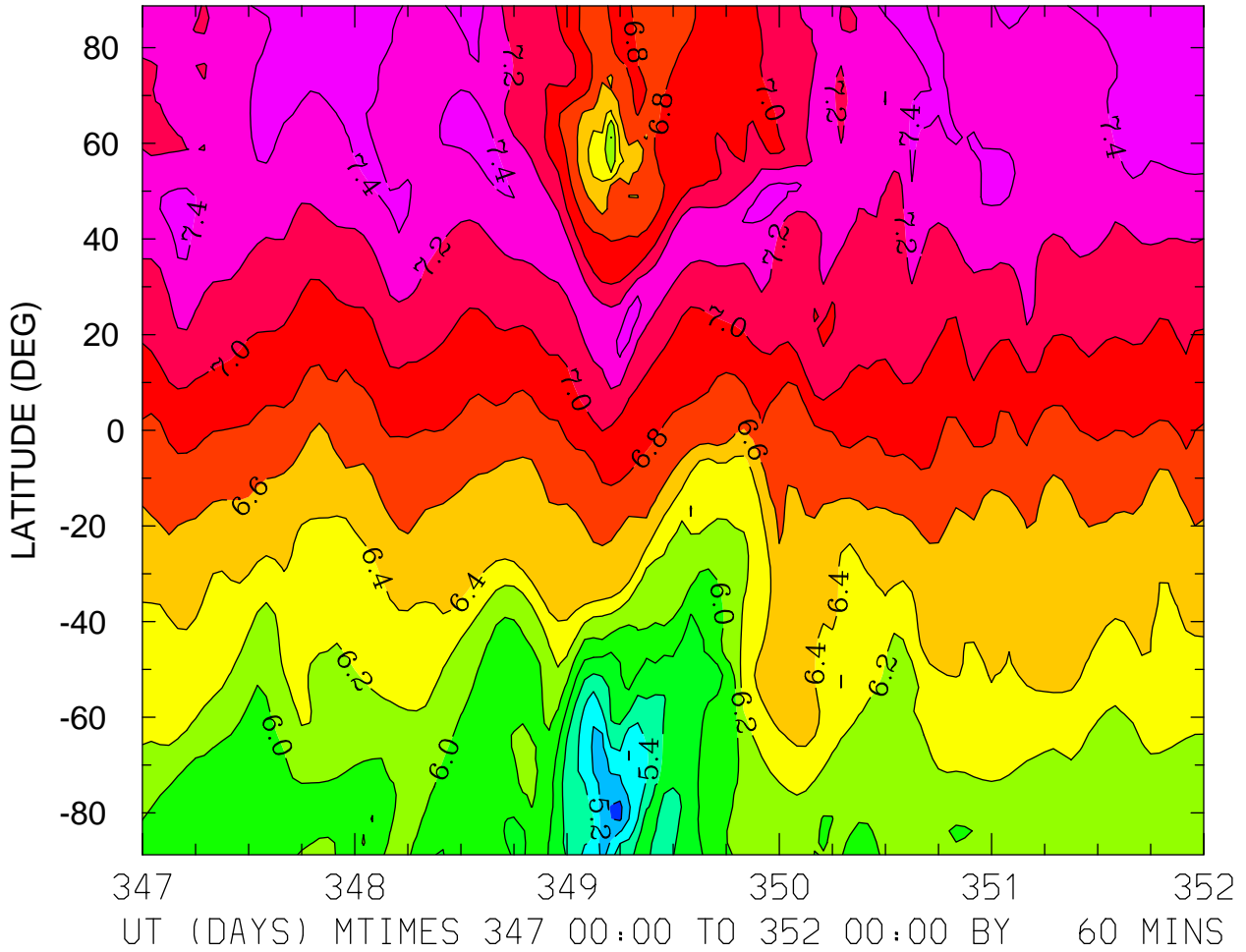
MIN,MAX= 6.6396E+00 8.0341E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



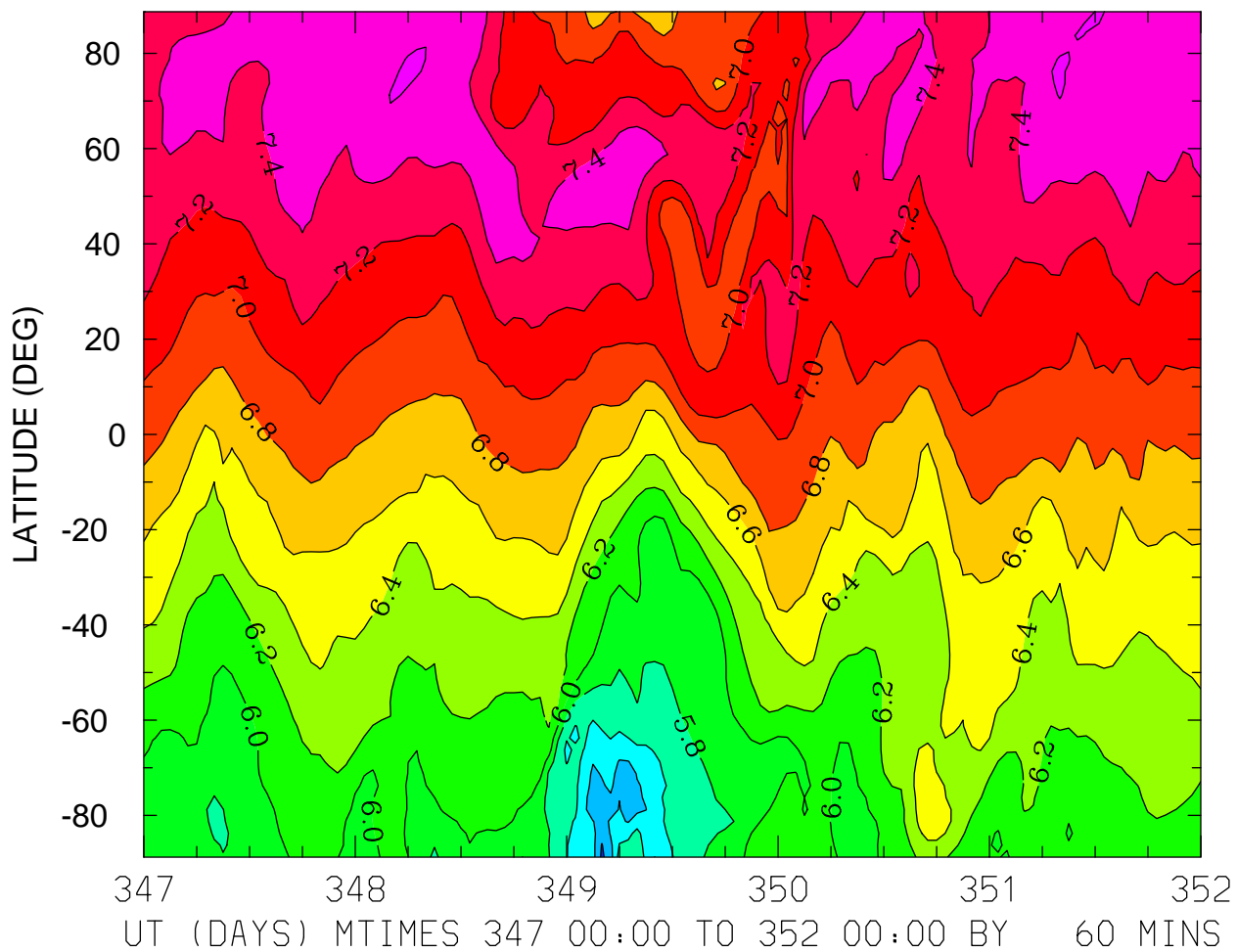
MIN,MAX= 6.6882E+00 7.9707E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



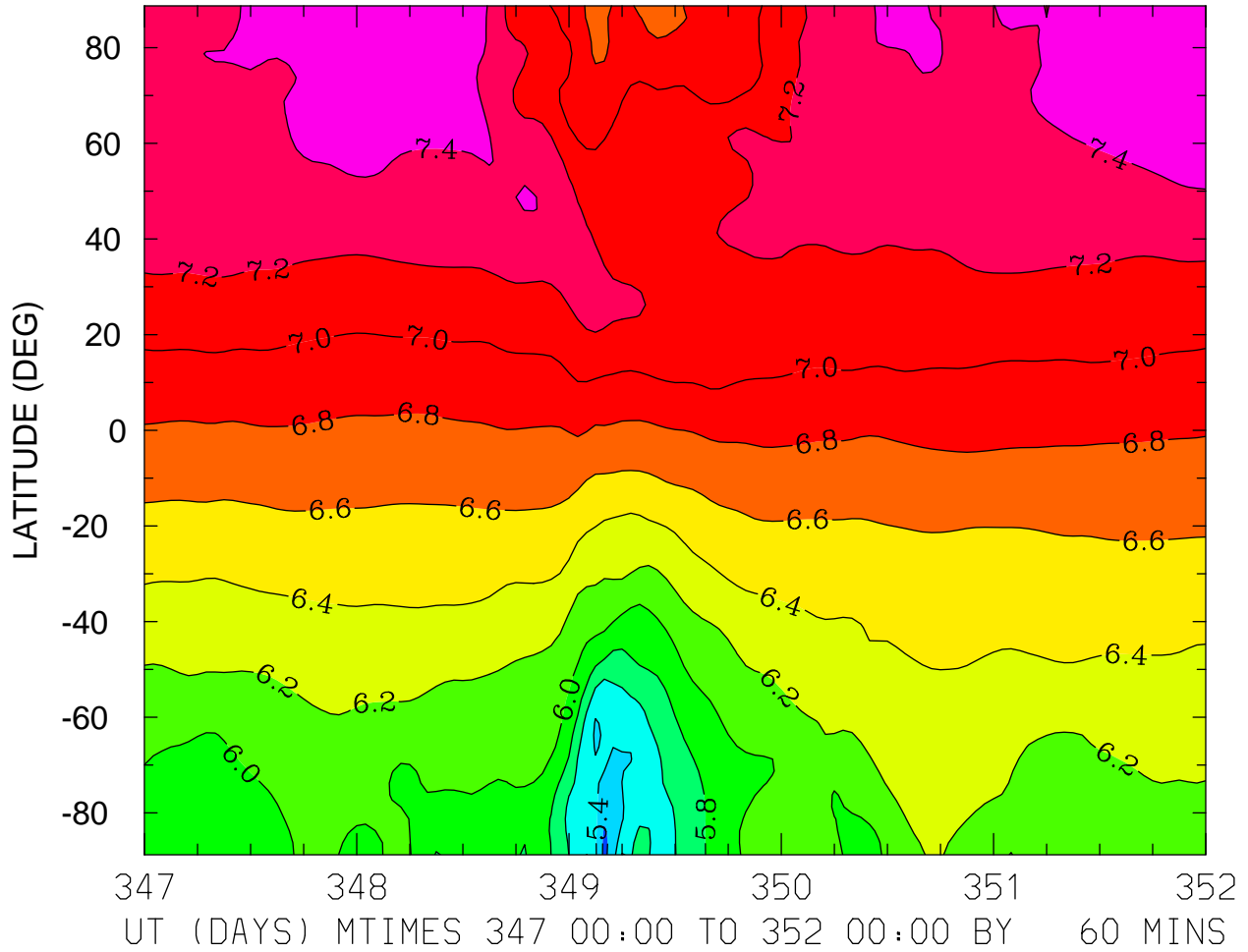
MIN,MAX= 4.9495E+00 7.5674E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



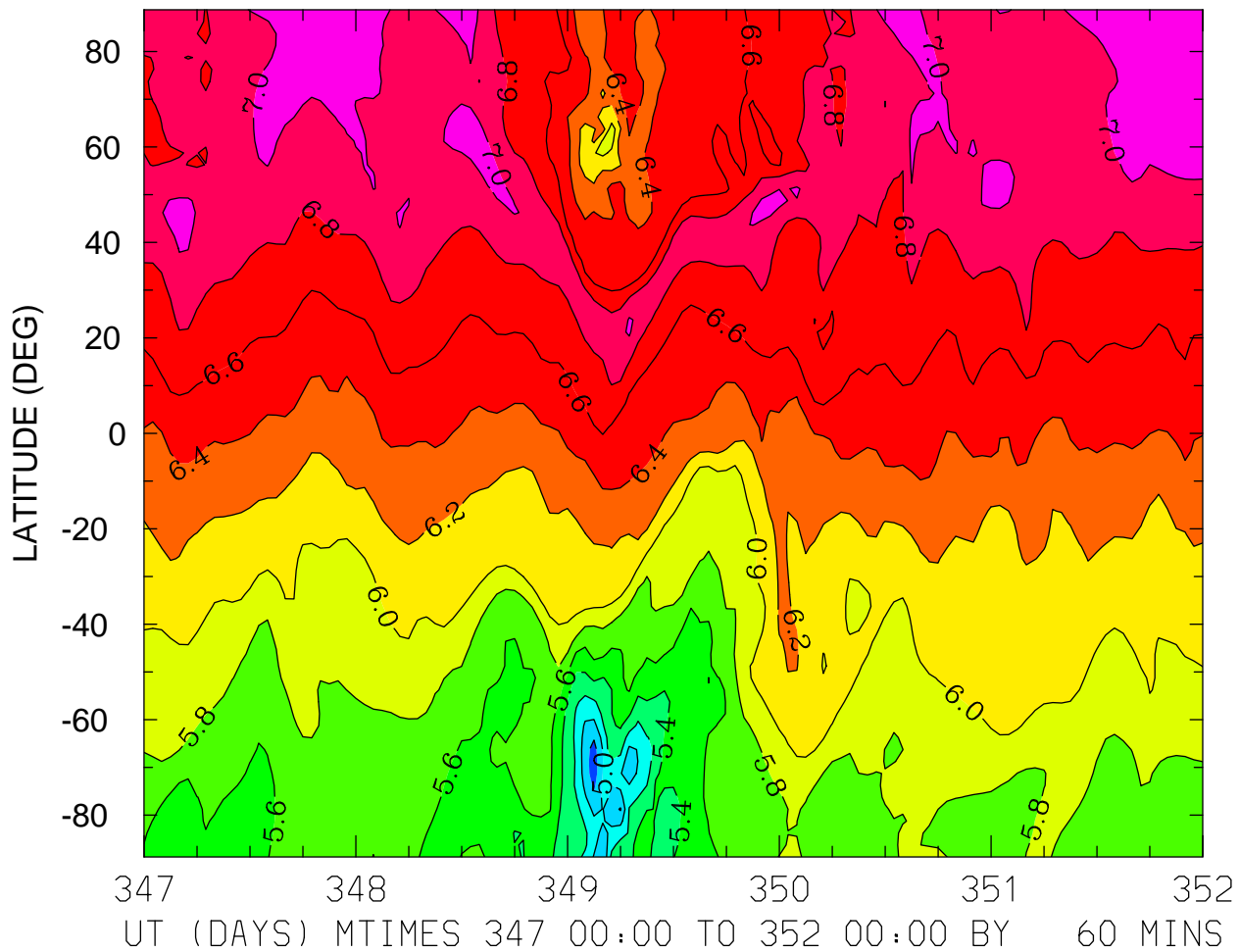
MIN,MAX= 5.1549E+00 7.6245E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



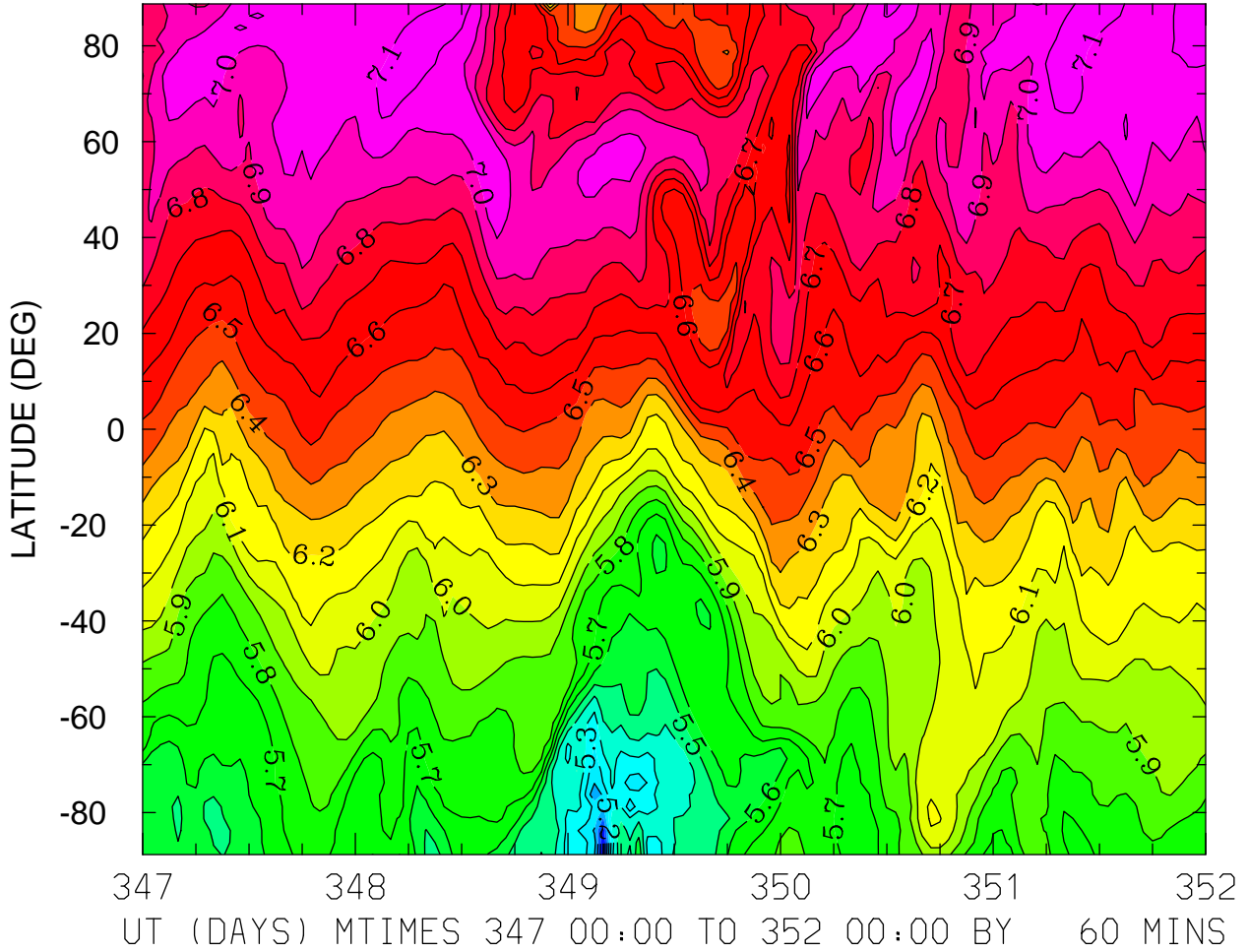
MIN,MAX= 5.1415E+00 7.5826E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



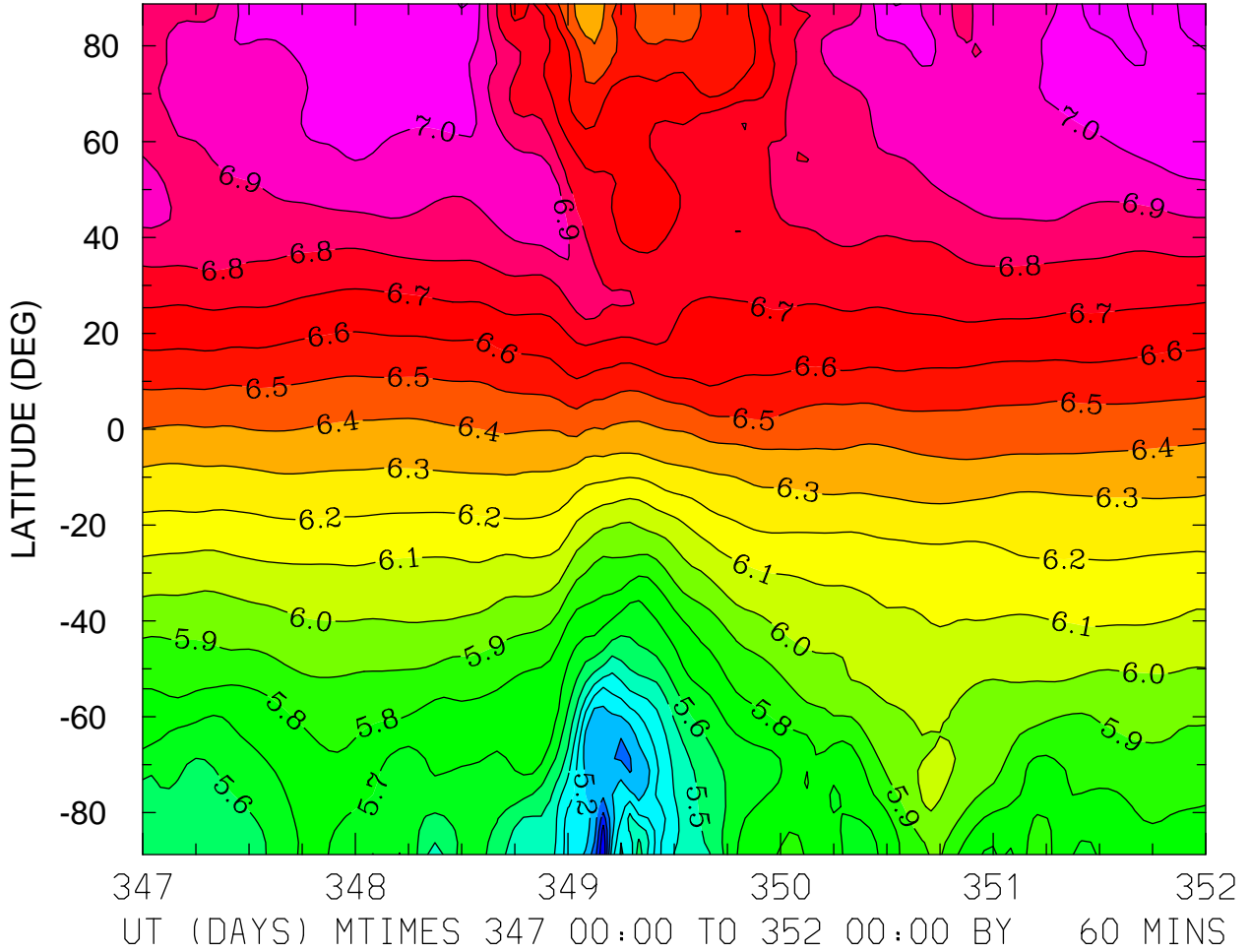
MIN,MAX= 4.6882E+00 7.1625E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



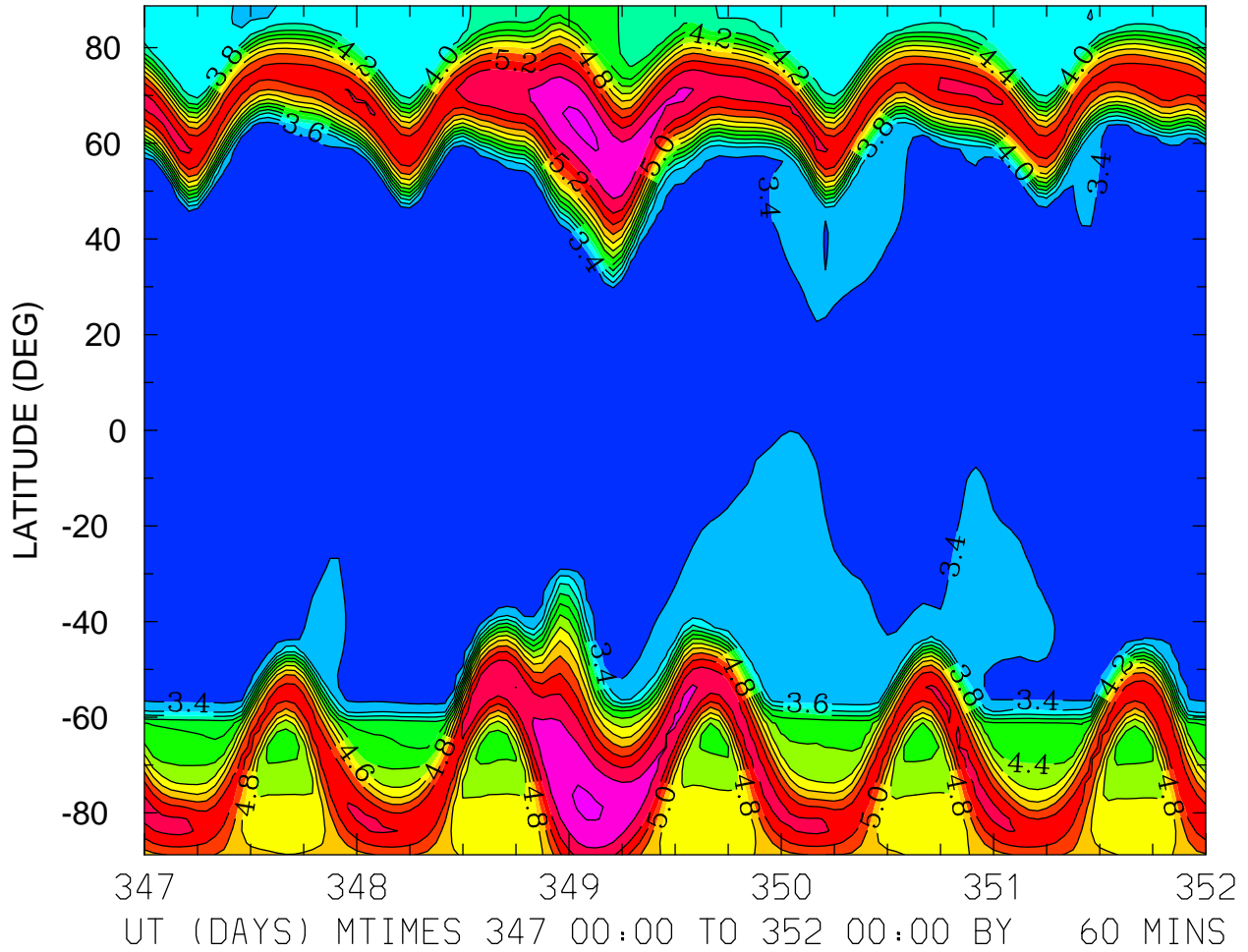
MIN,MAX= 4.7949E+00 7.1911E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



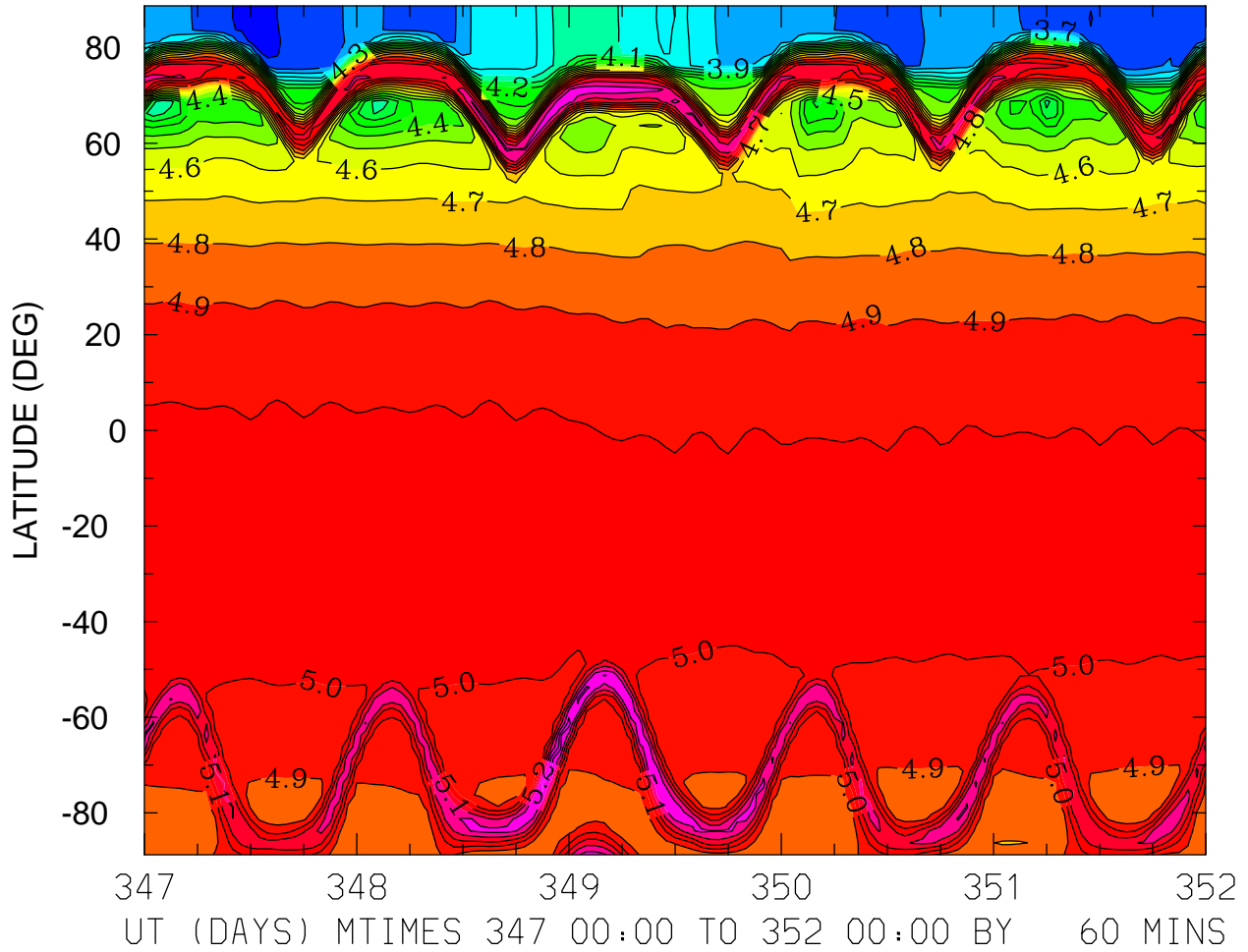
MIN,MAX= 4.8027E+00 7.1691E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



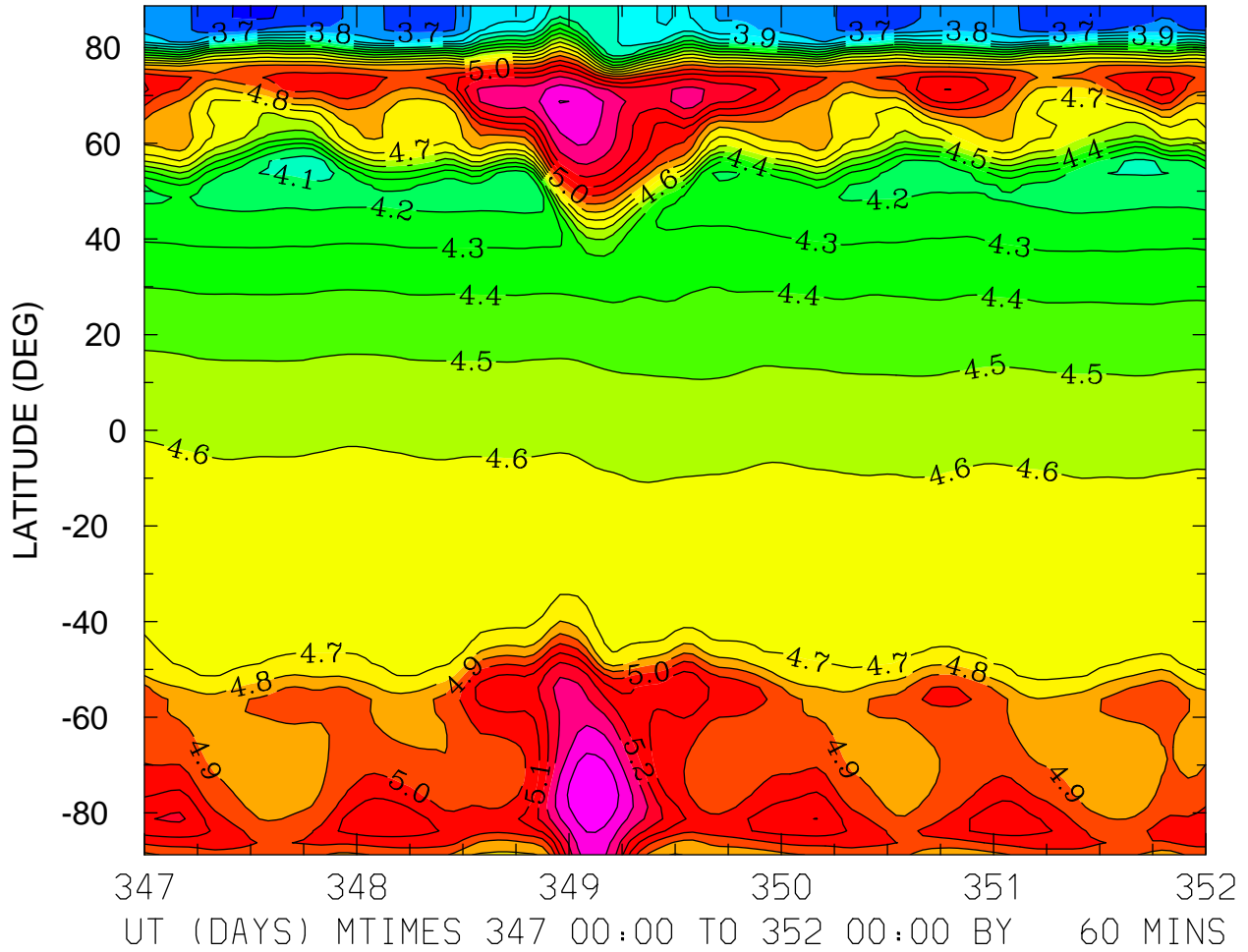
MIN,MAX= 3.1982E+00 5.8277E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



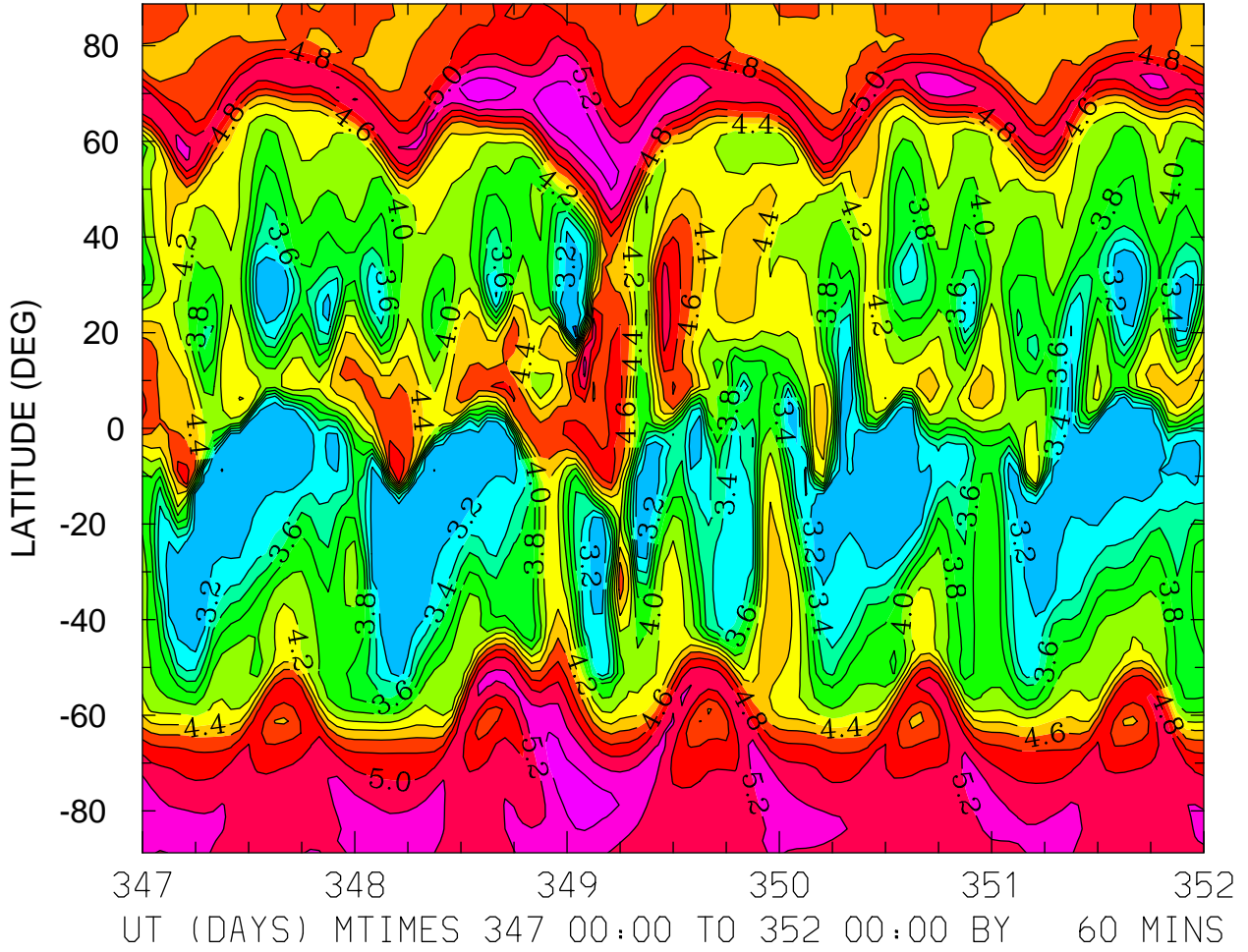
MIN,MAX= 3.5813E+00 5.4550E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



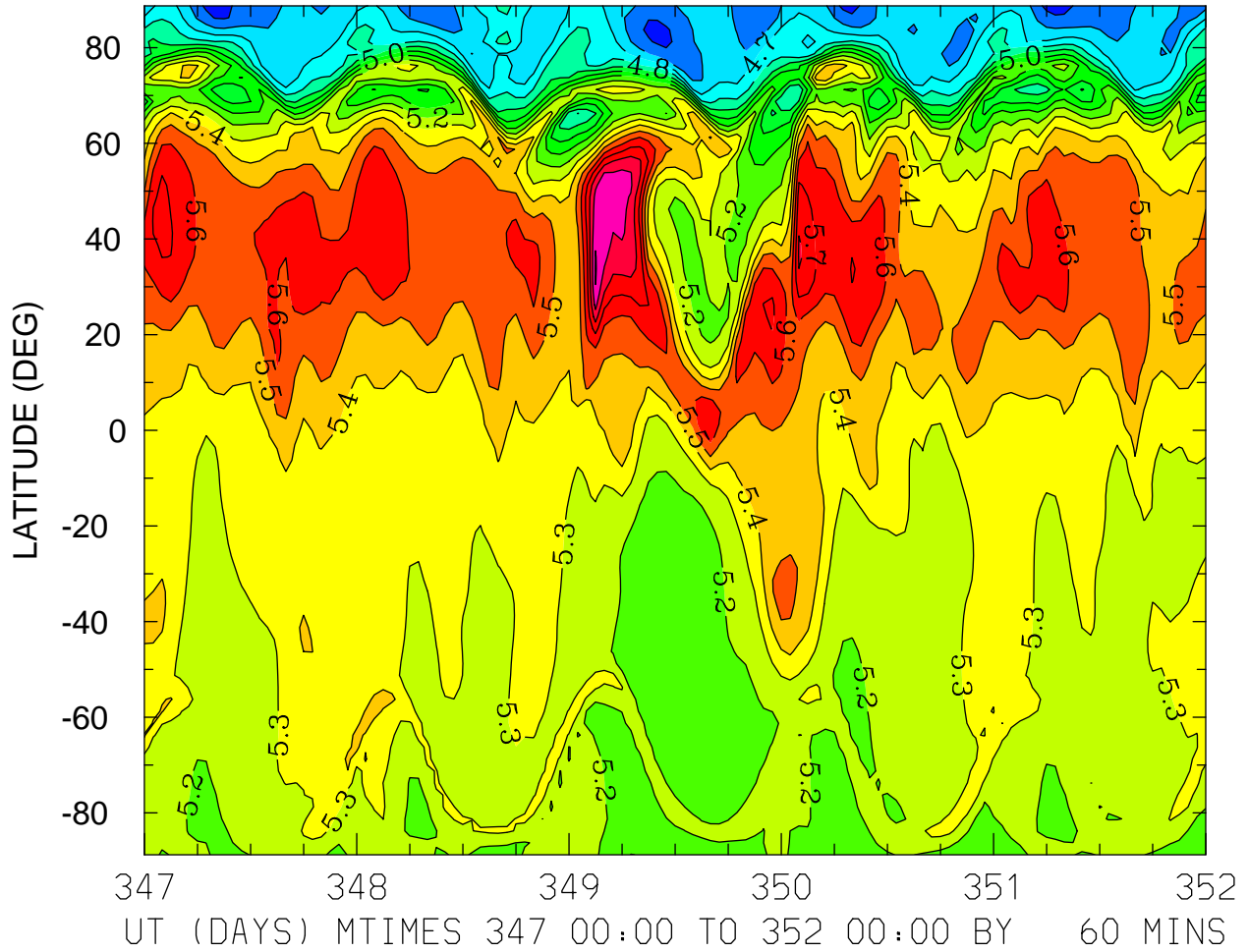
MIN,MAX= 3.5850E+00 5.5823E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



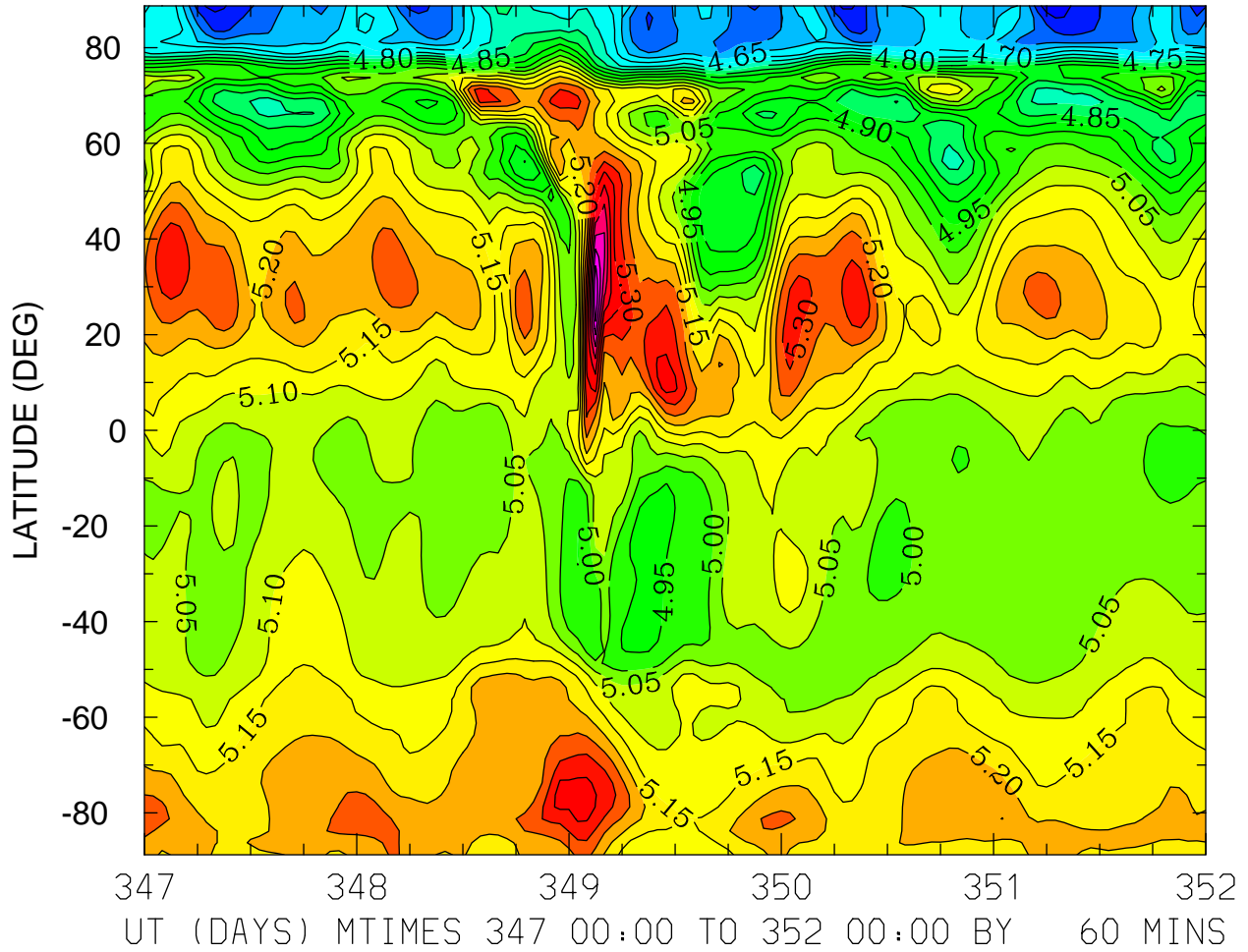
MIN,MAX= 2.9974E+00 5.5591E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



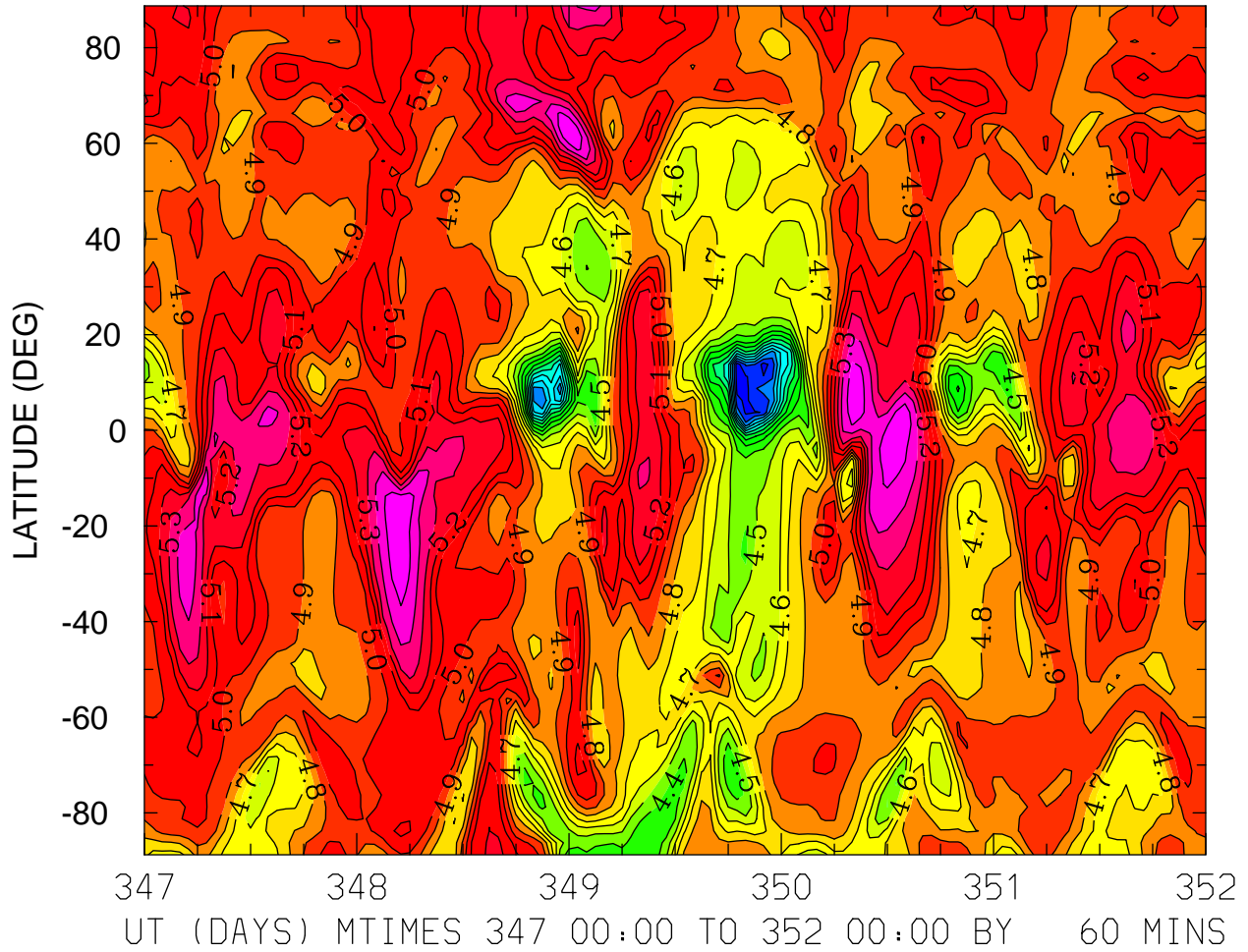
MIN,MAX= 4.4652E+00 6.0116E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 0.000 ZONAL MEANS



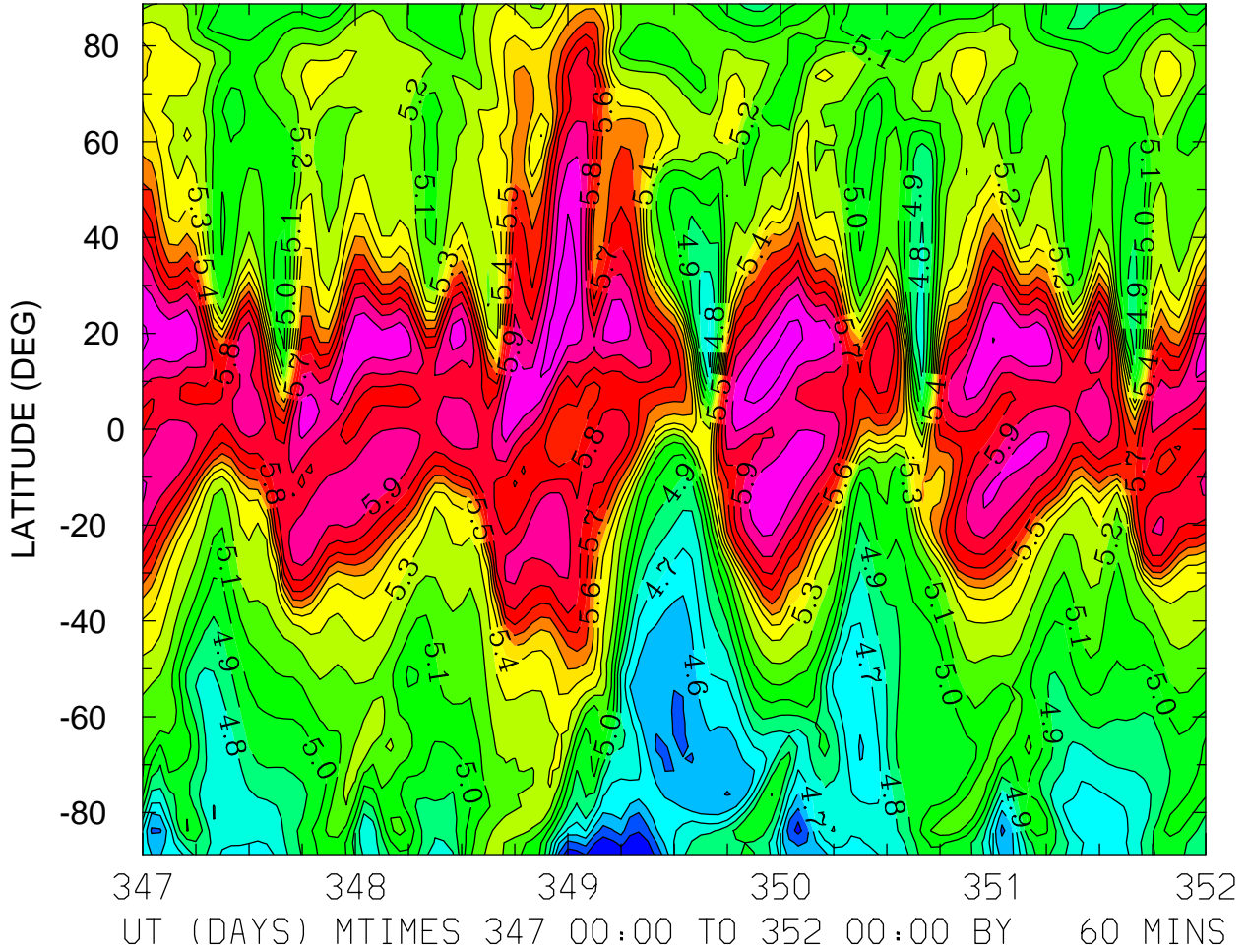
MIN,MAX= 4.4672E+00 5.6428E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



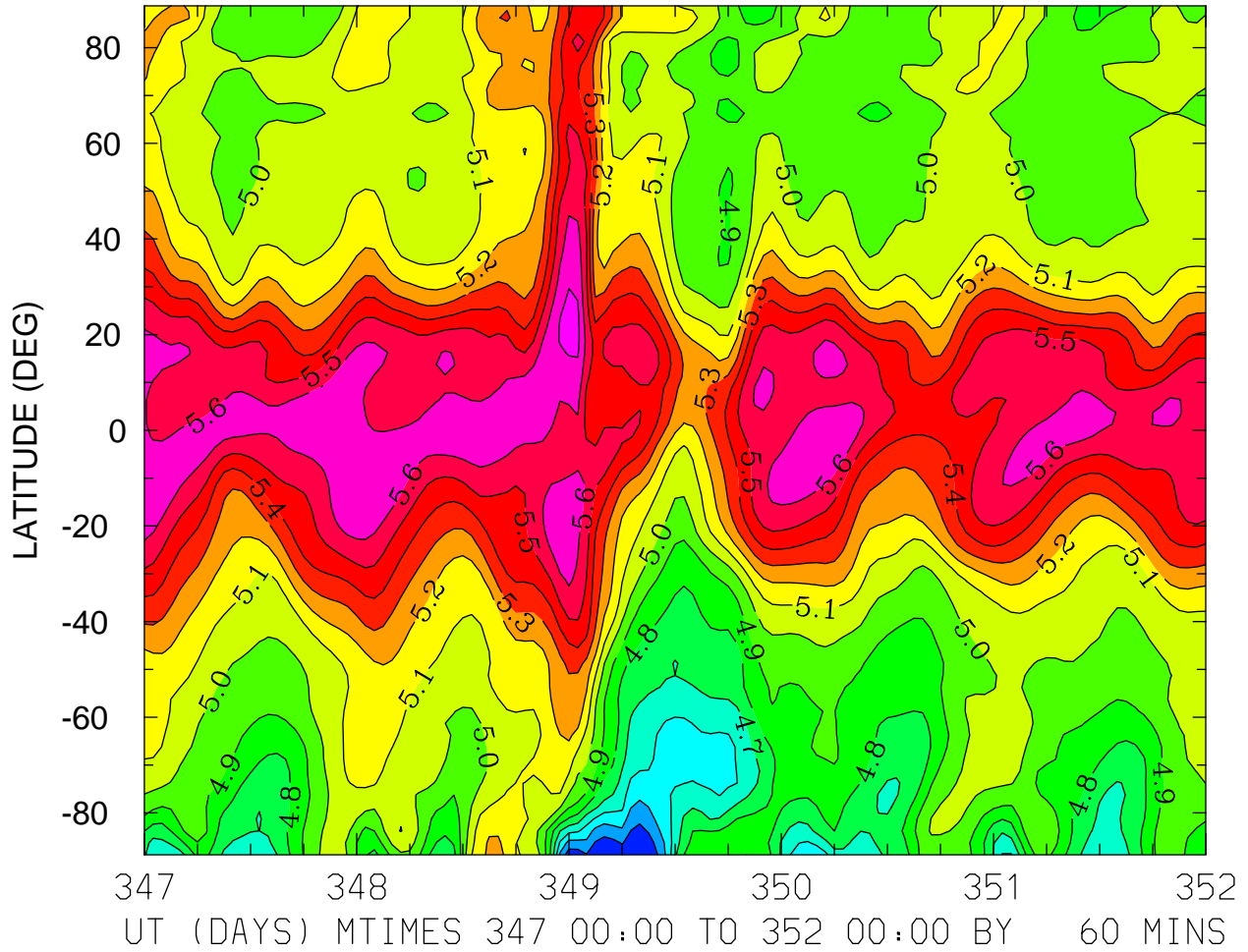
MIN,MAX= 3.4437E+00 5.5940E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



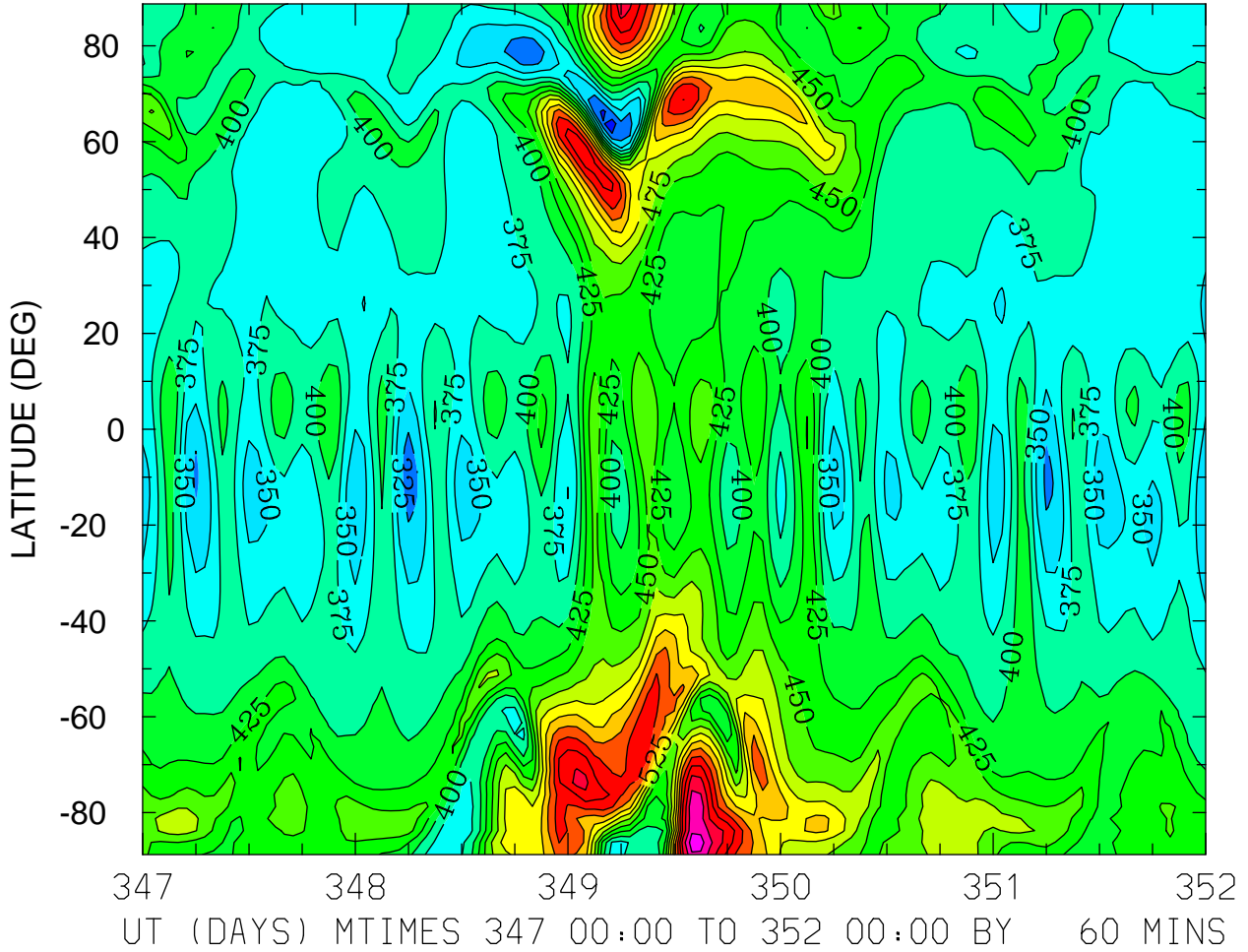
MIN,MAX= 4.2991E+00 6.1410E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

LOG10 ELECTRON DENSITY (CM3)
ZP = 4.000 ZONAL MEANS



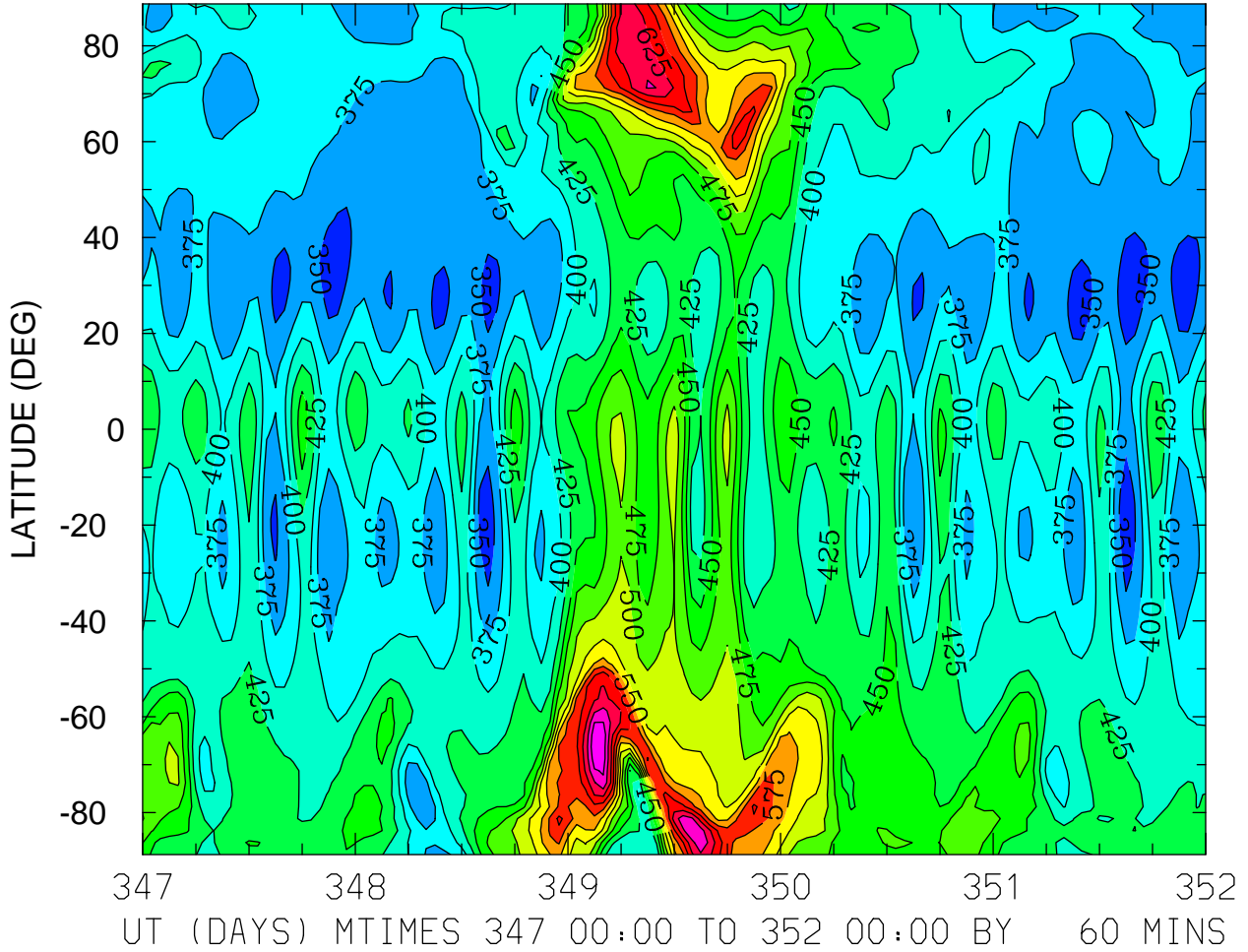
MIN,MAX= 4.3086E+00 5.7357E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



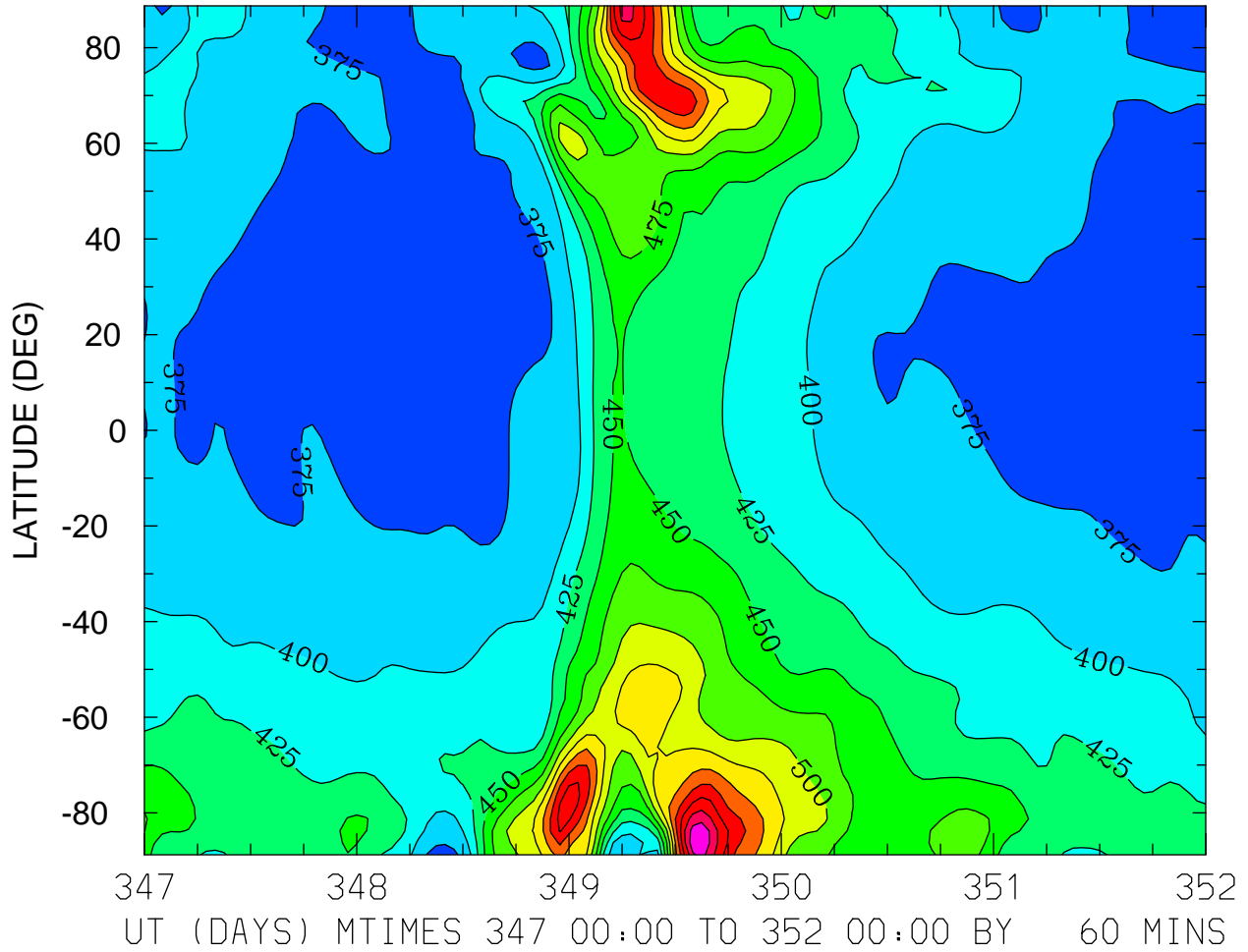
MIN,MAX= 2.8554E+02 6.8906E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



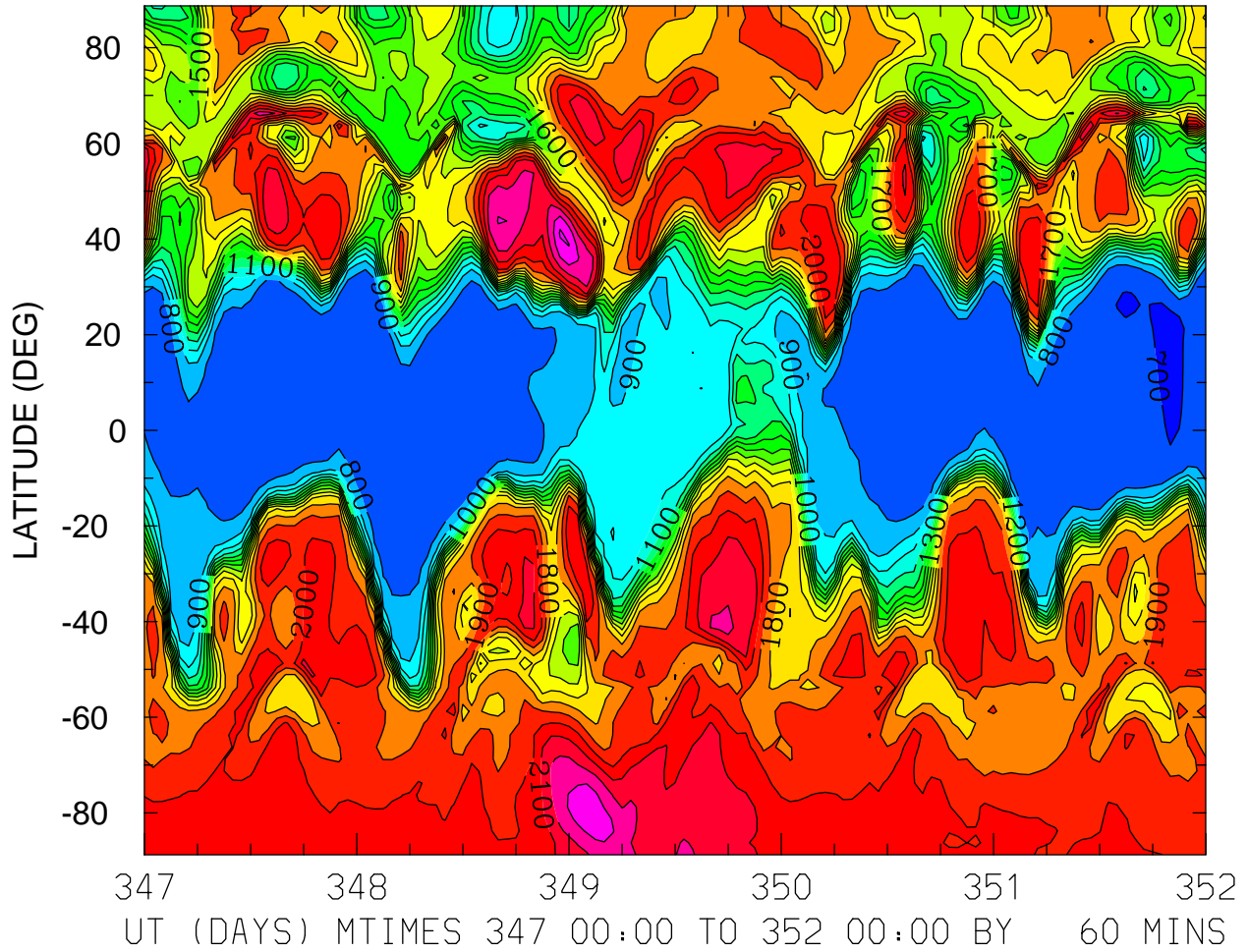
MIN,MAX= 3.3478E+02 6.9784E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



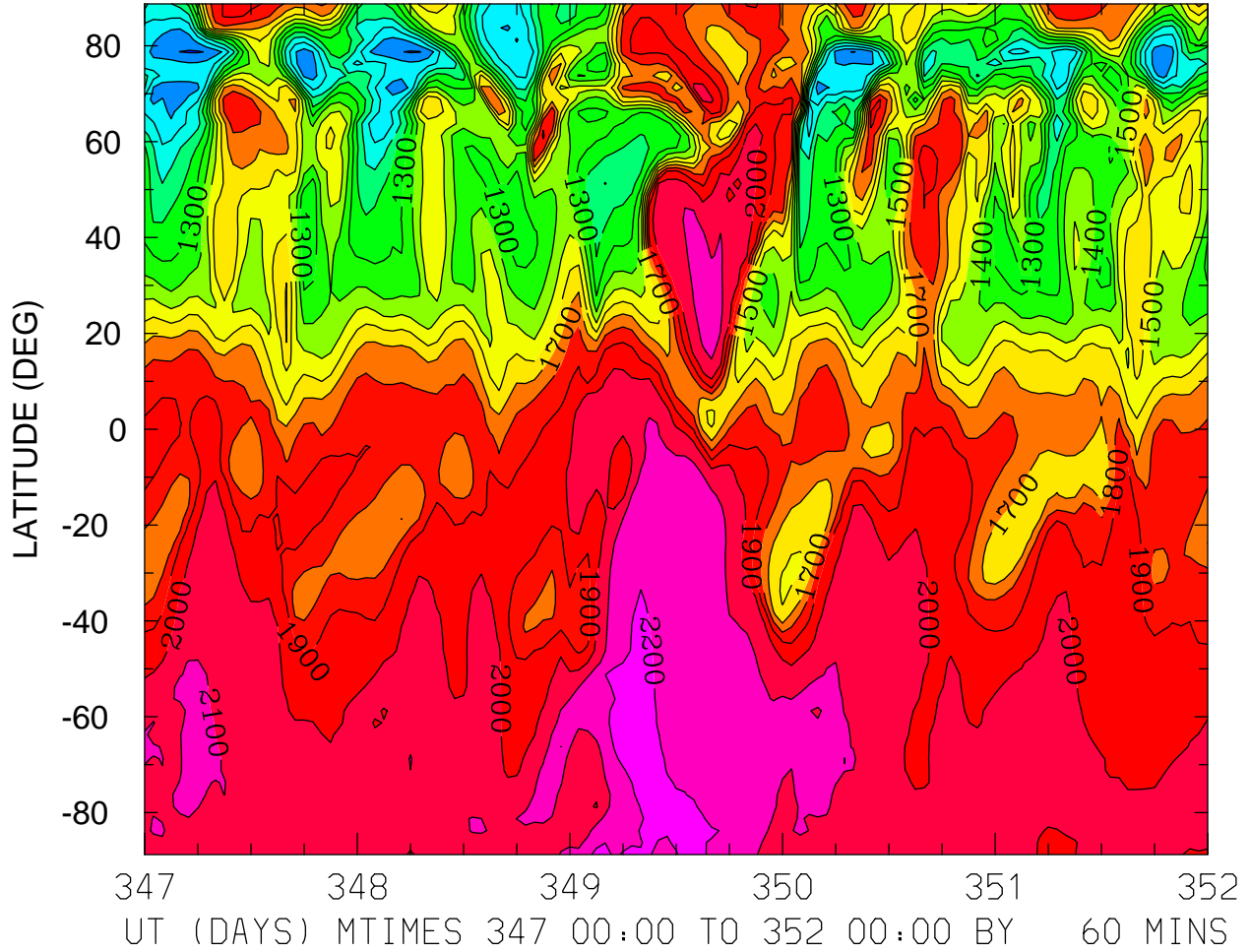
MIN,MAX= 3.5240E+02 6.7236E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



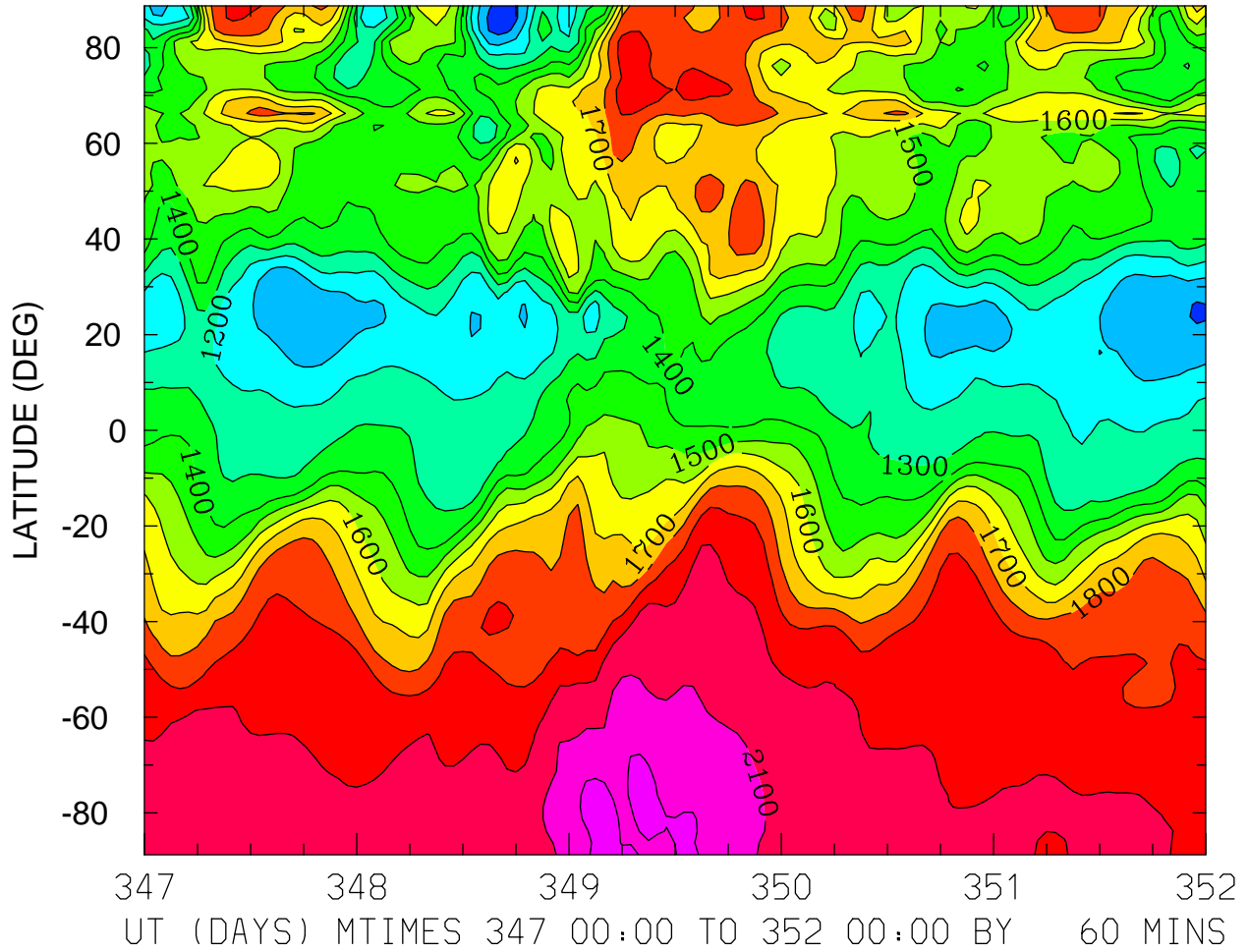
MIN,MAX= 6.8017E+02 2.4126E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



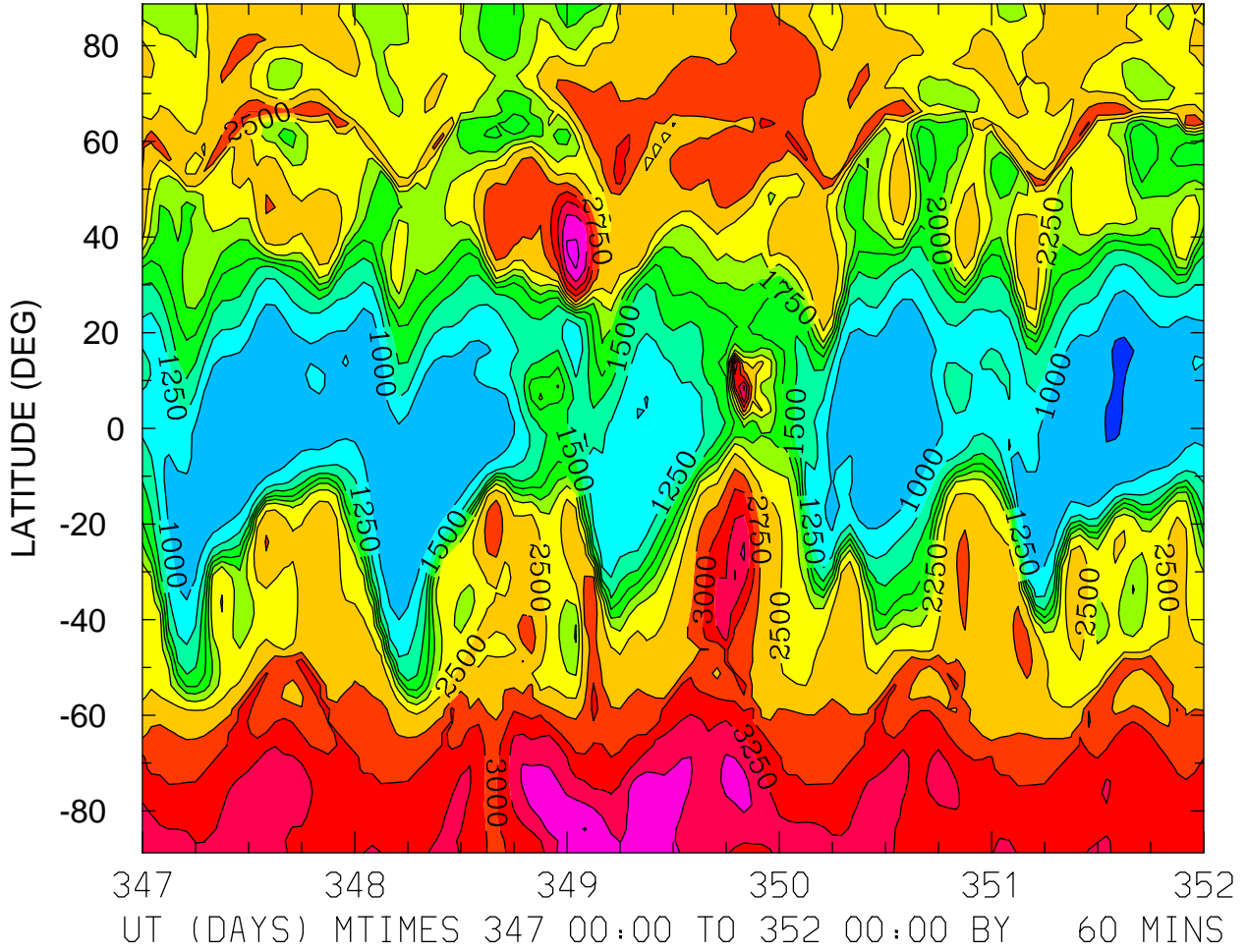
MIN,MAX= 7.8988E+02 2.2956E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



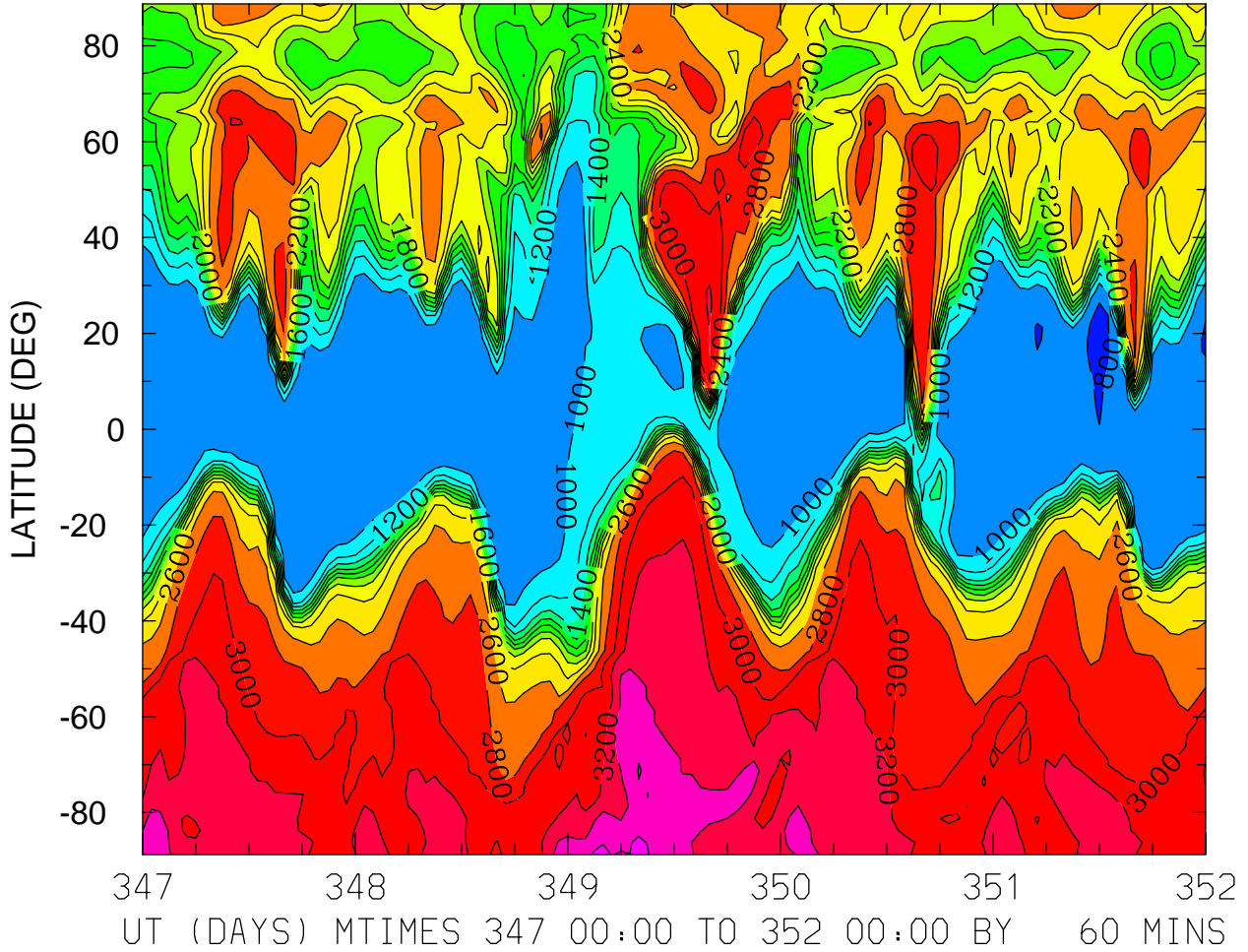
MIN,MAX= 9.4491E+02 2.2474E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



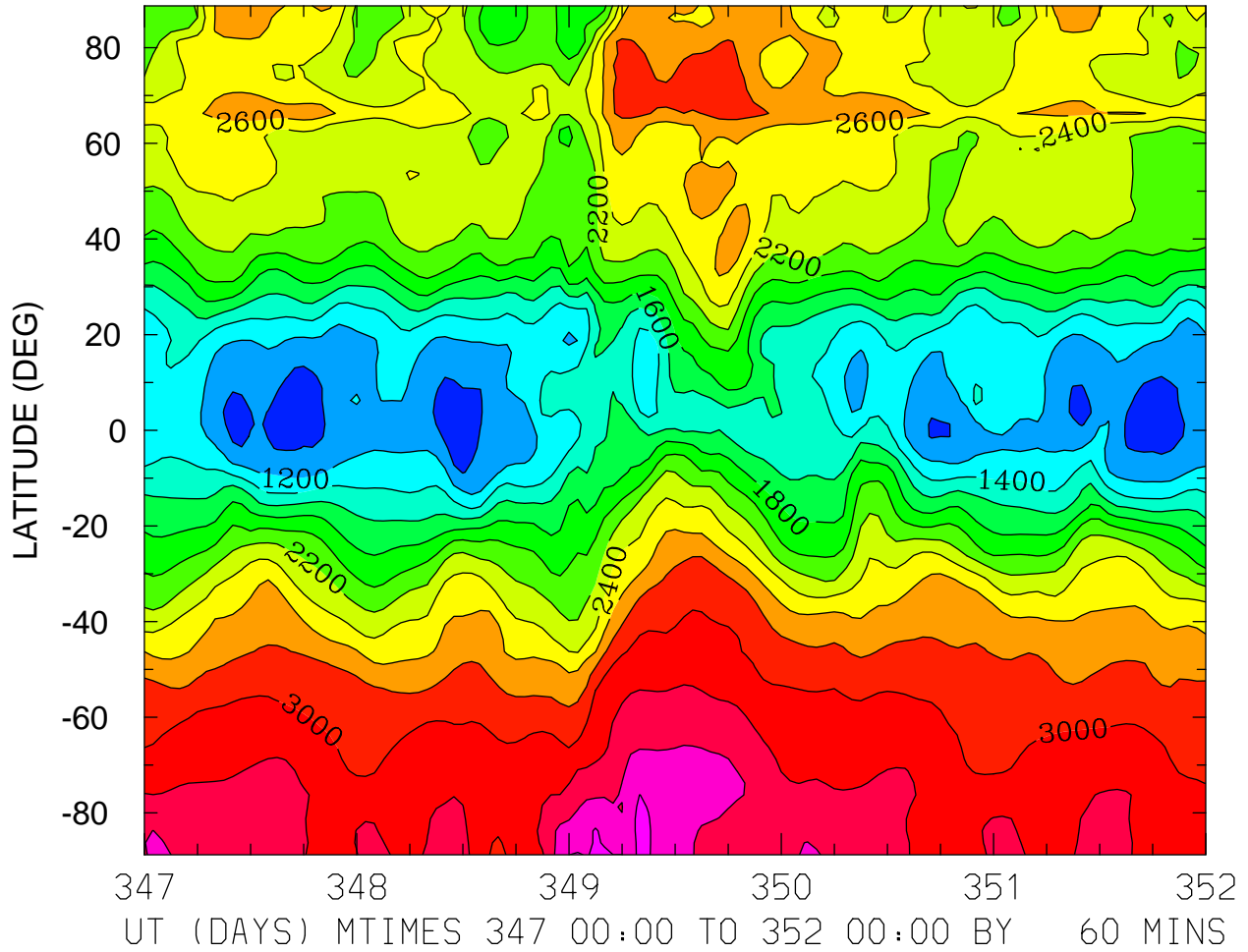
MIN,MAX= 7.3841E+02 3.8193E+03 INTERVAL= 2.5000E+02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



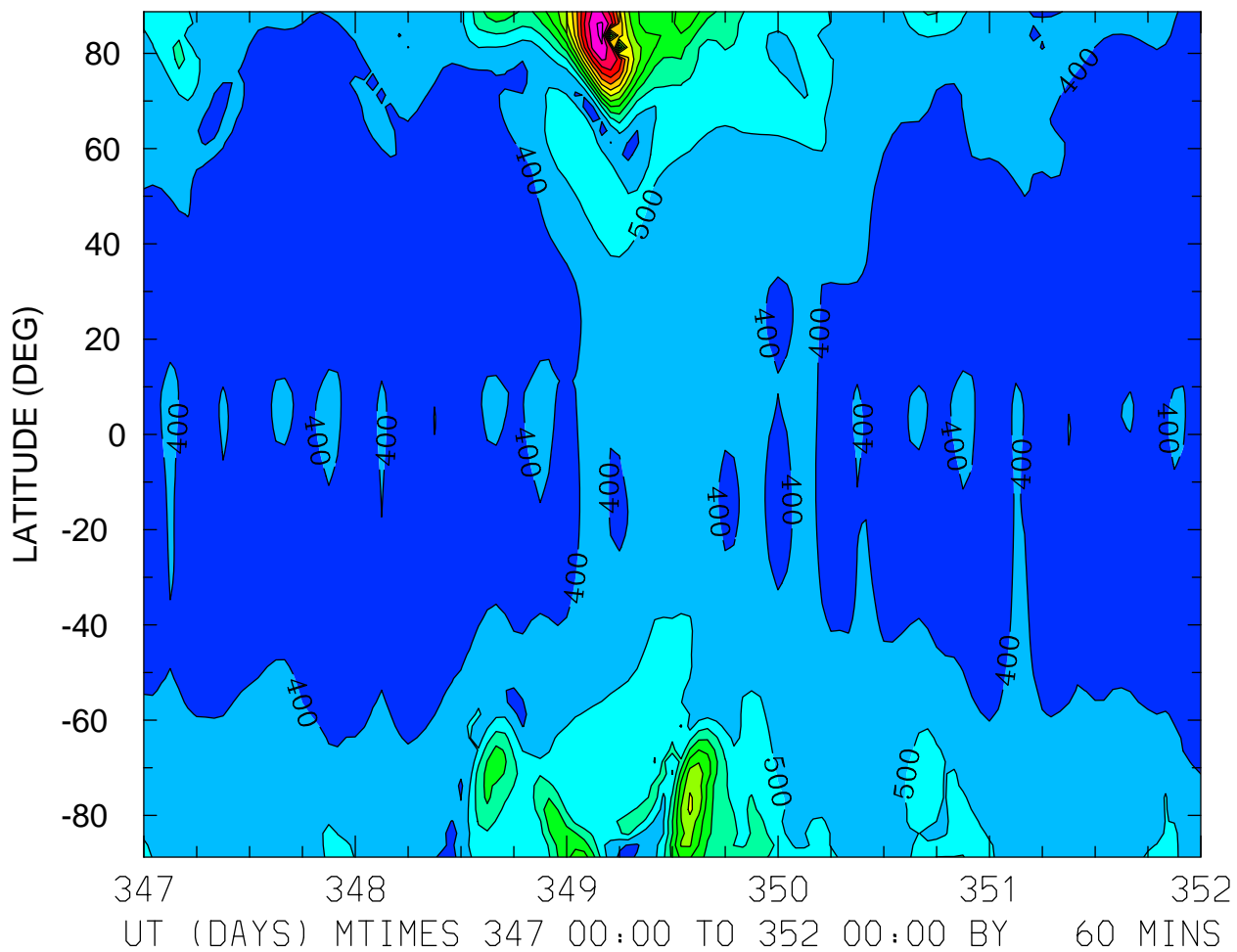
MIN,MAX= 7.8040E+02 3.6385E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

ELECTRON TEMPERATURE (DEG K)
ZP = 3.875 ZONAL MEANS



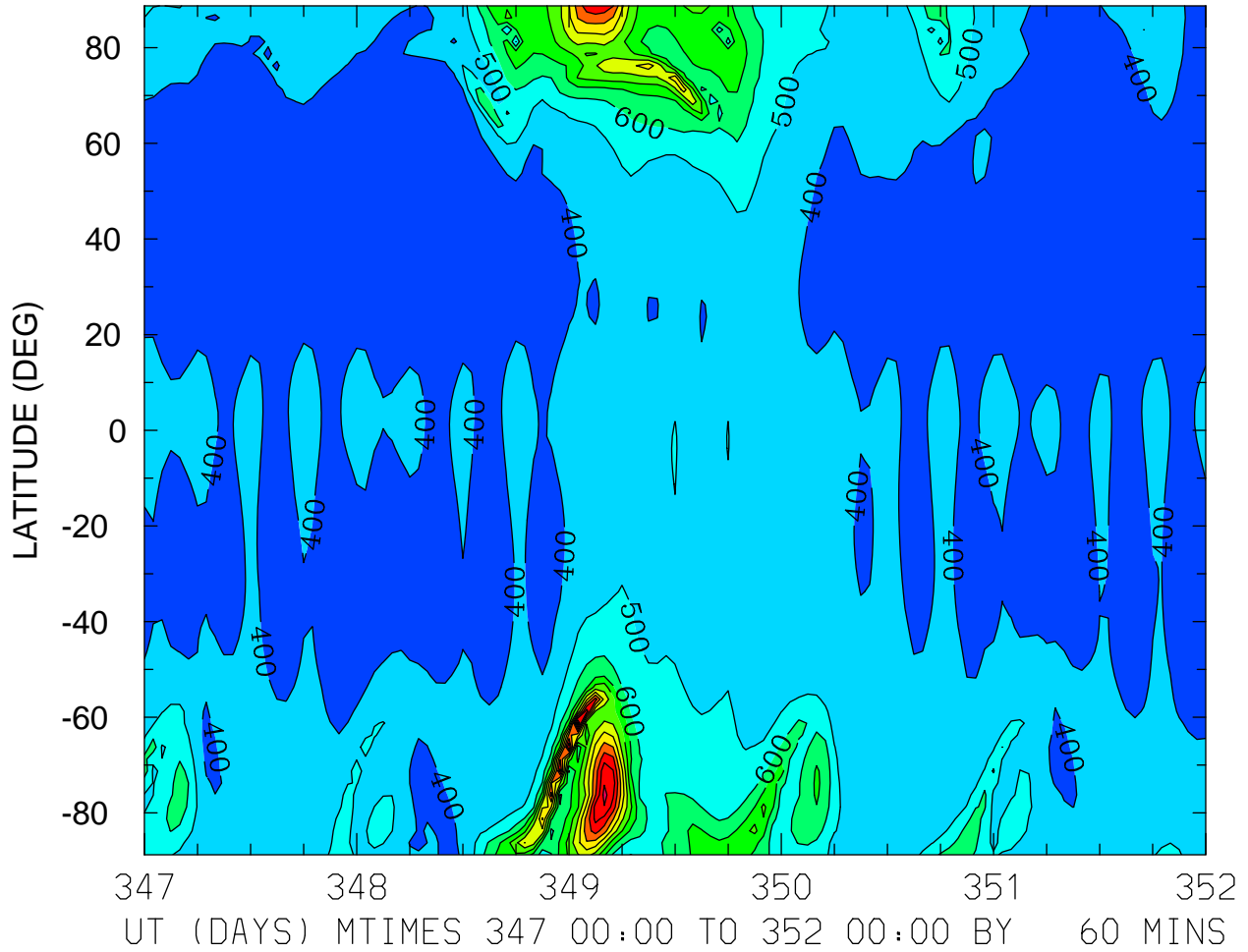
MIN,MAX= 8.8438E+02 3.6364E+03 INTERVAL= 2.0000E+02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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

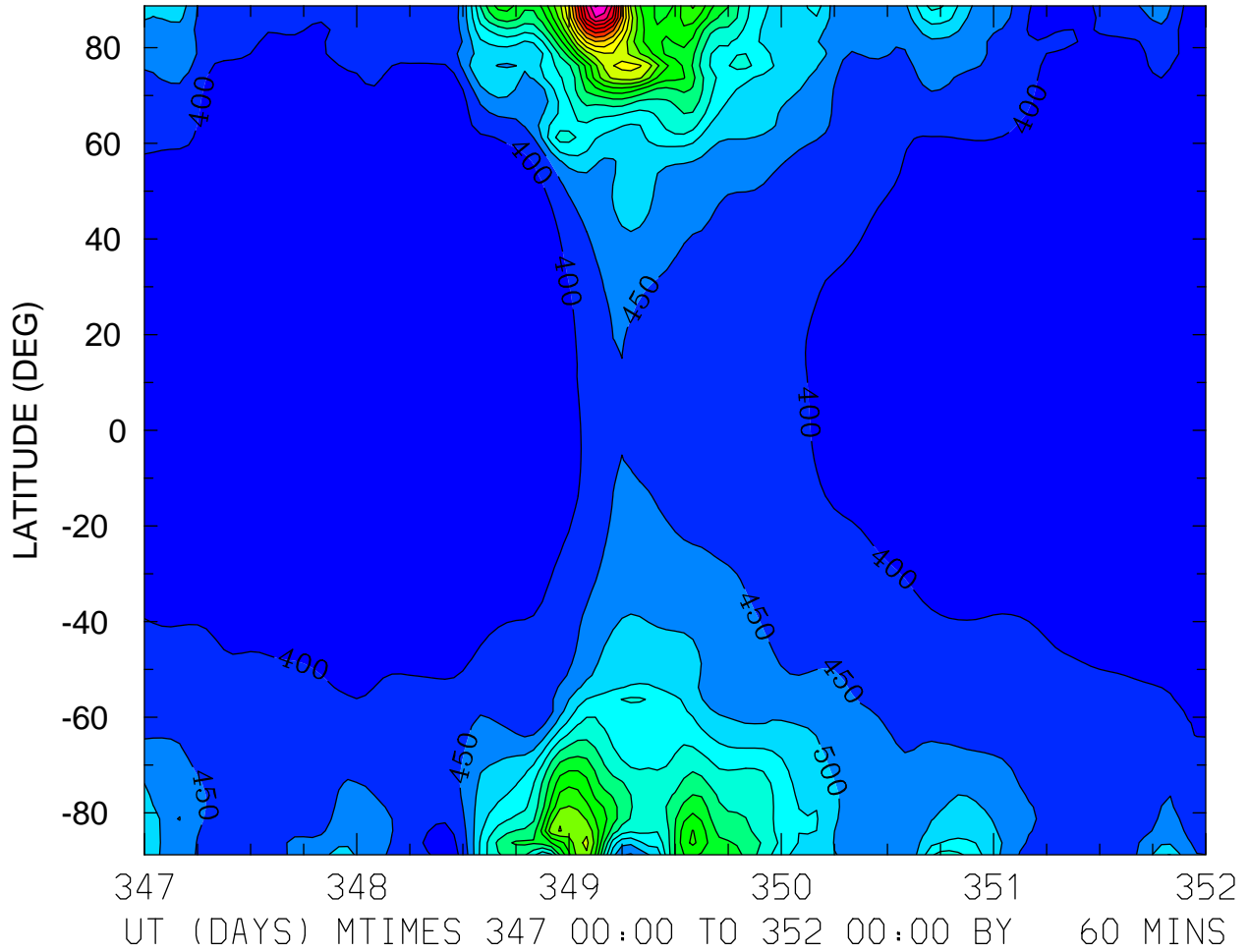


MIN,MAX= 3.1485E+02 1.6344E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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

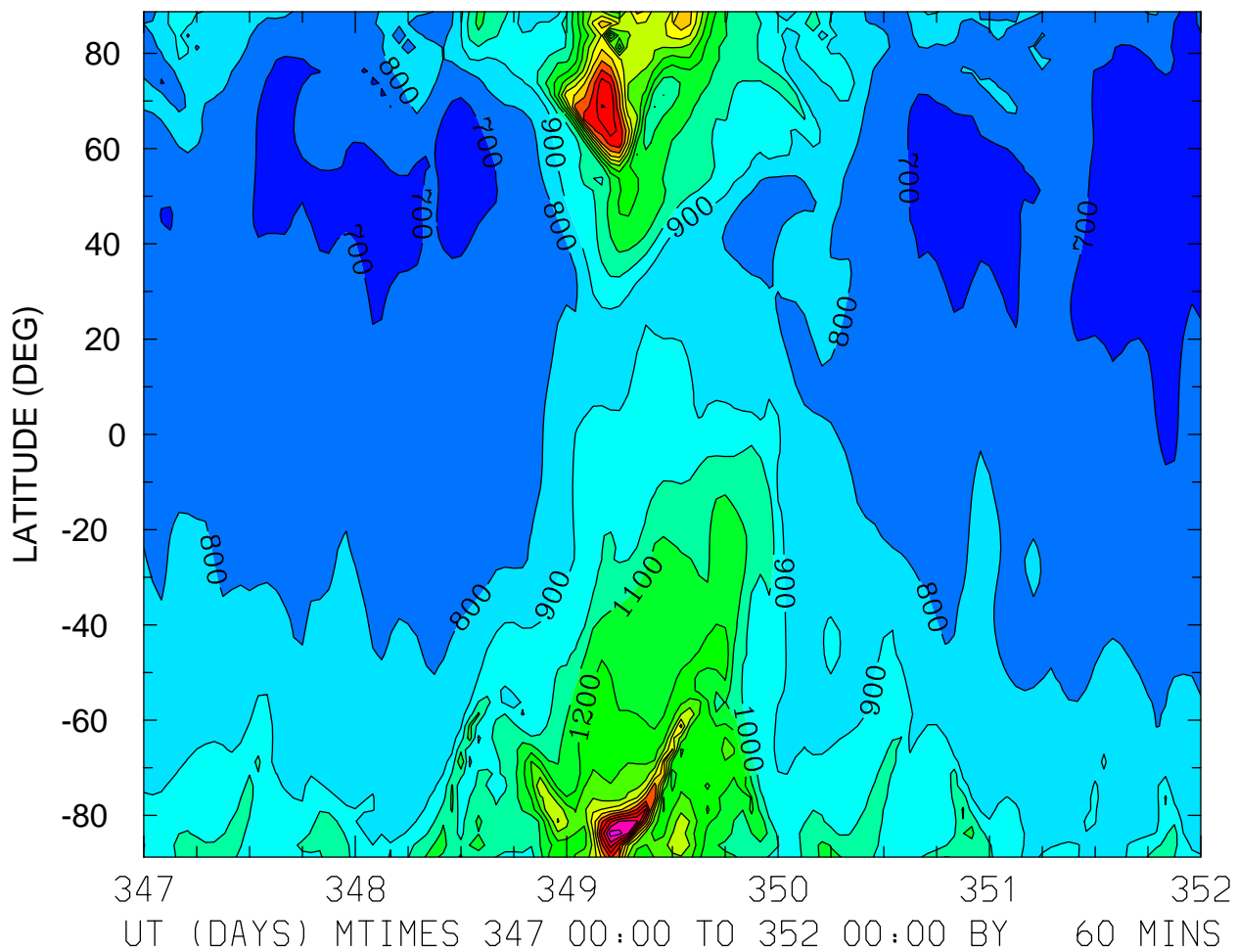


ION TEMPERATURE (DEG K)
ZP = -4.125 ZONAL MEANS



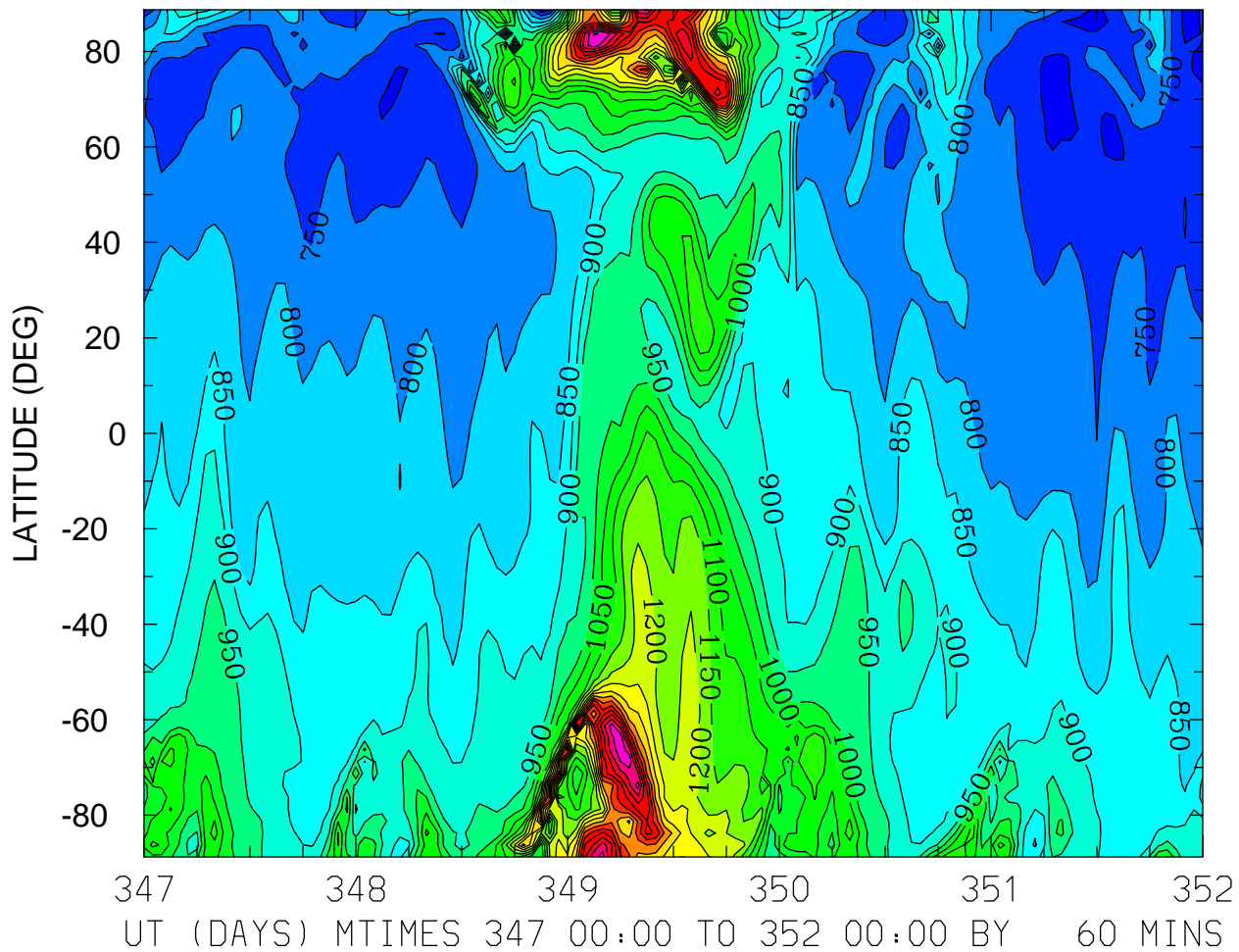
MIN,MAX= 3.5762E+02 1.4053E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



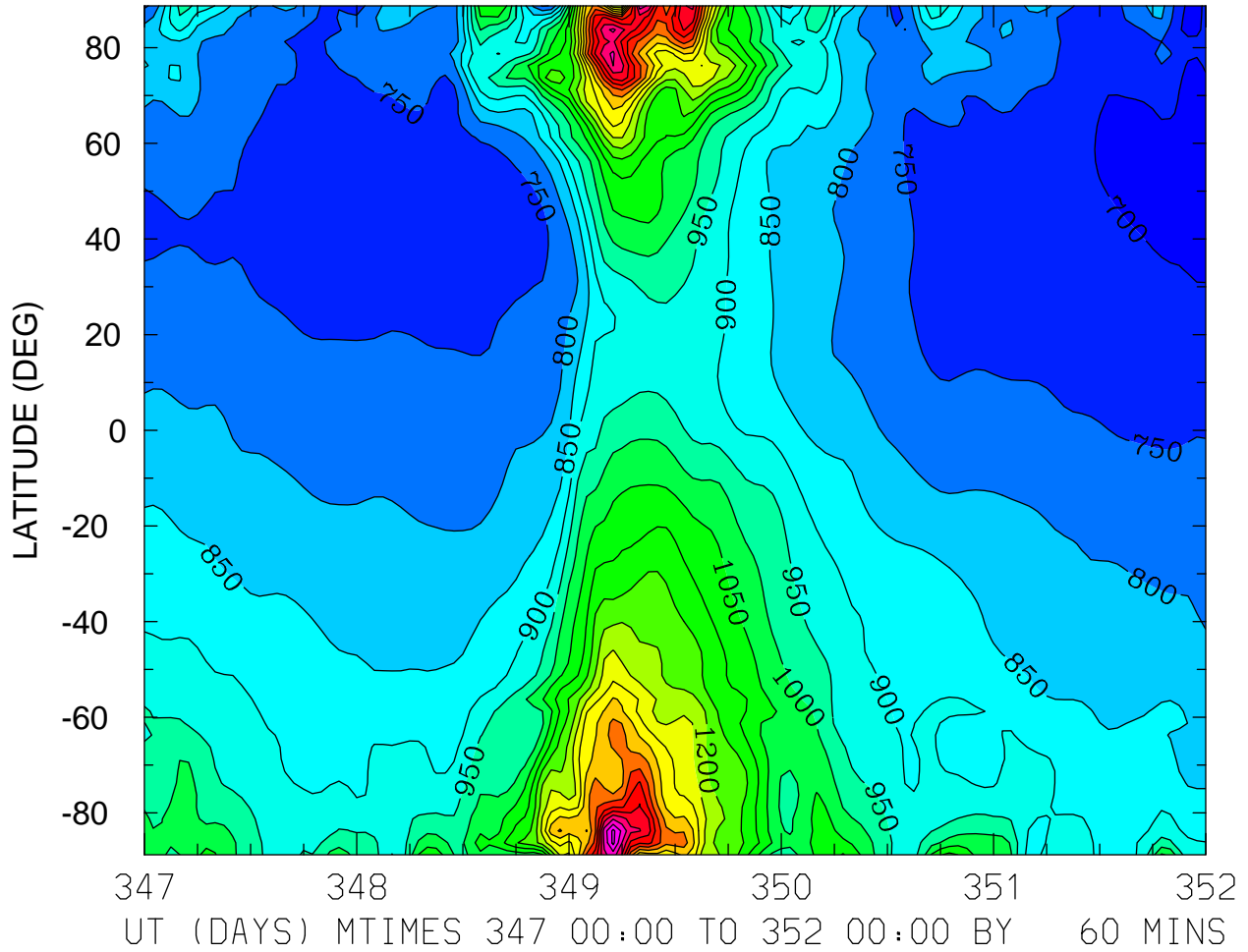
MIN,MAX= 6.3709E+02 2.2531E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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

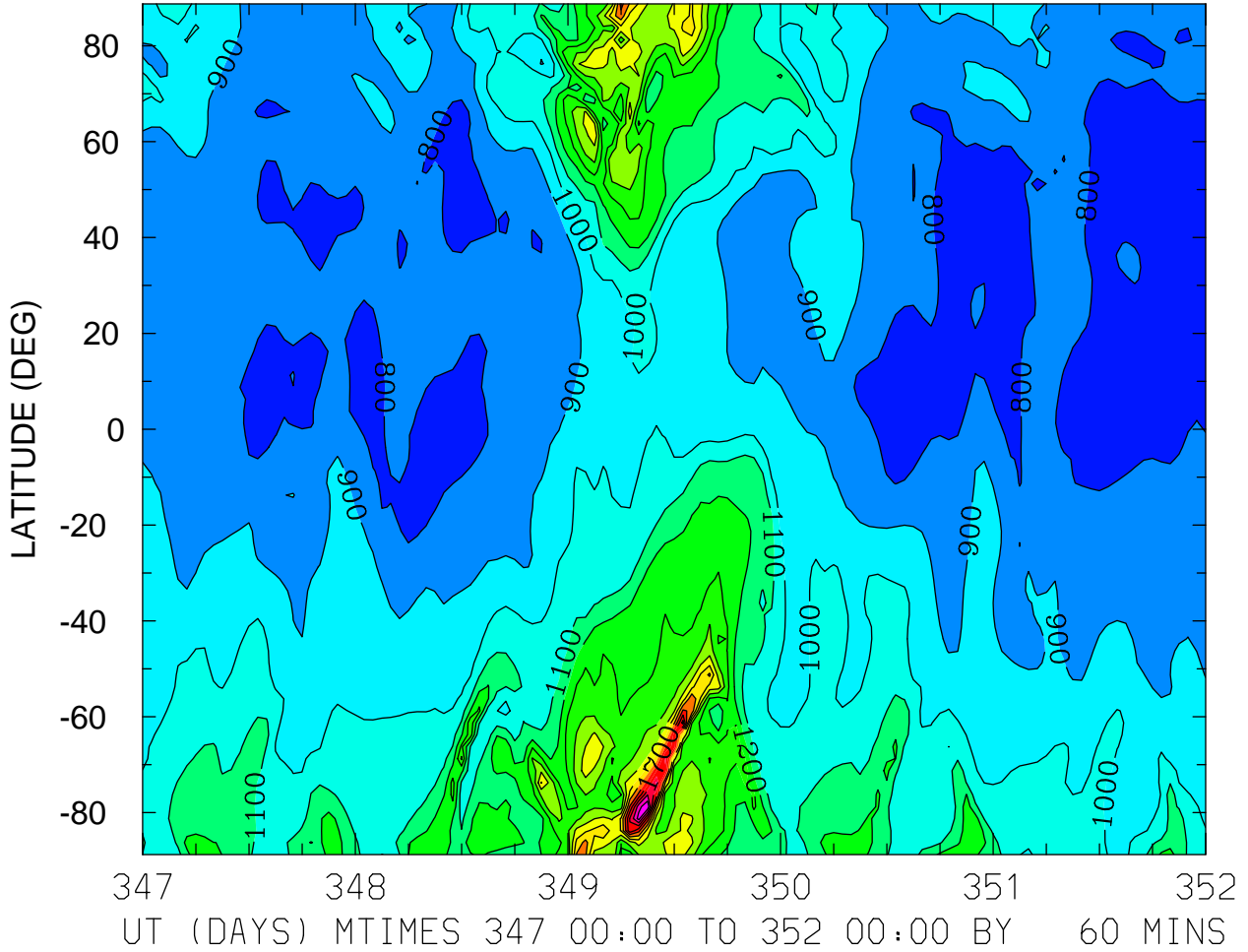


MIN,MAX= 6.6744E+02 1.7035E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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

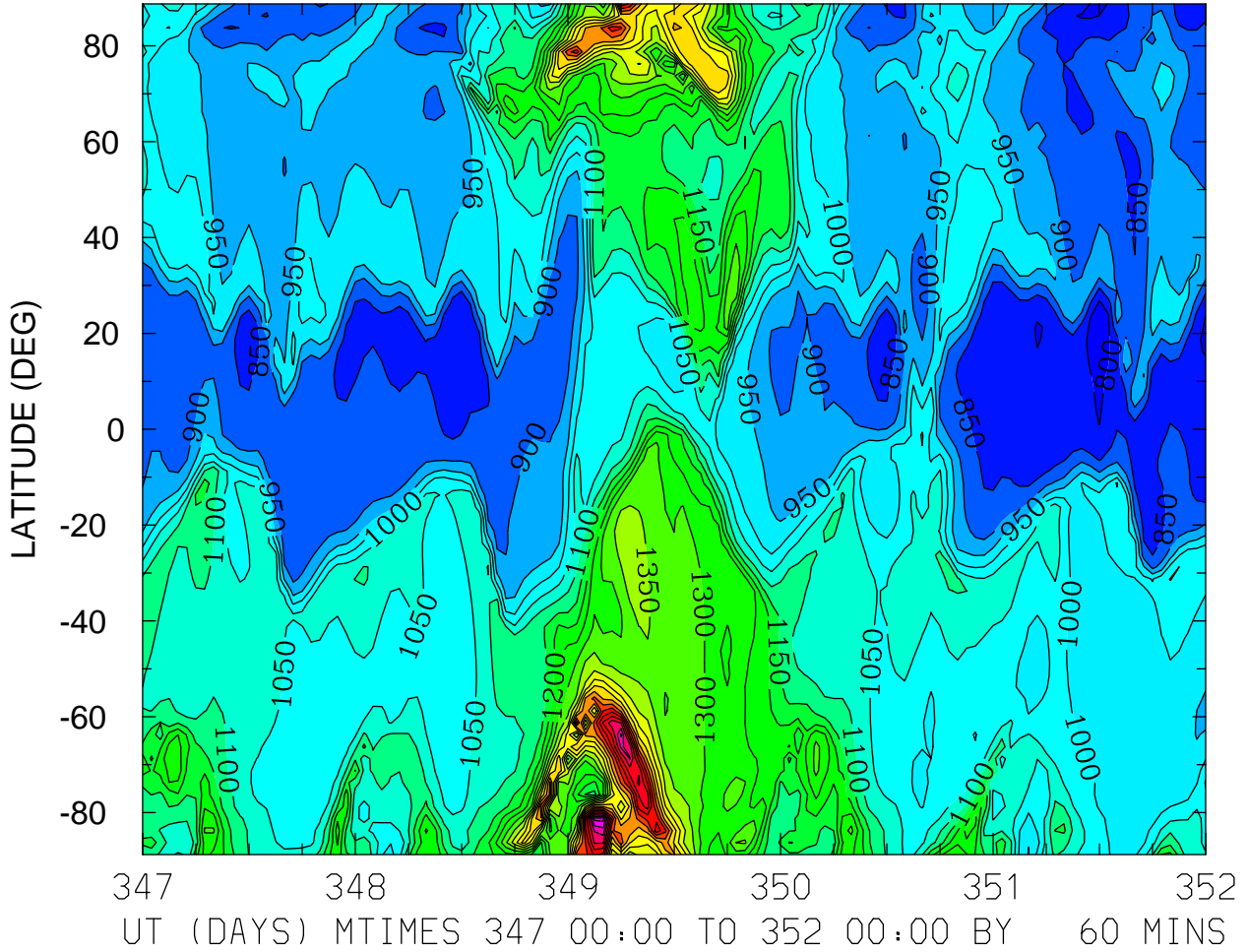


ION TEMPERATURE (DEG K)
ZP = 3.875 LOCAL TIME = 0.00



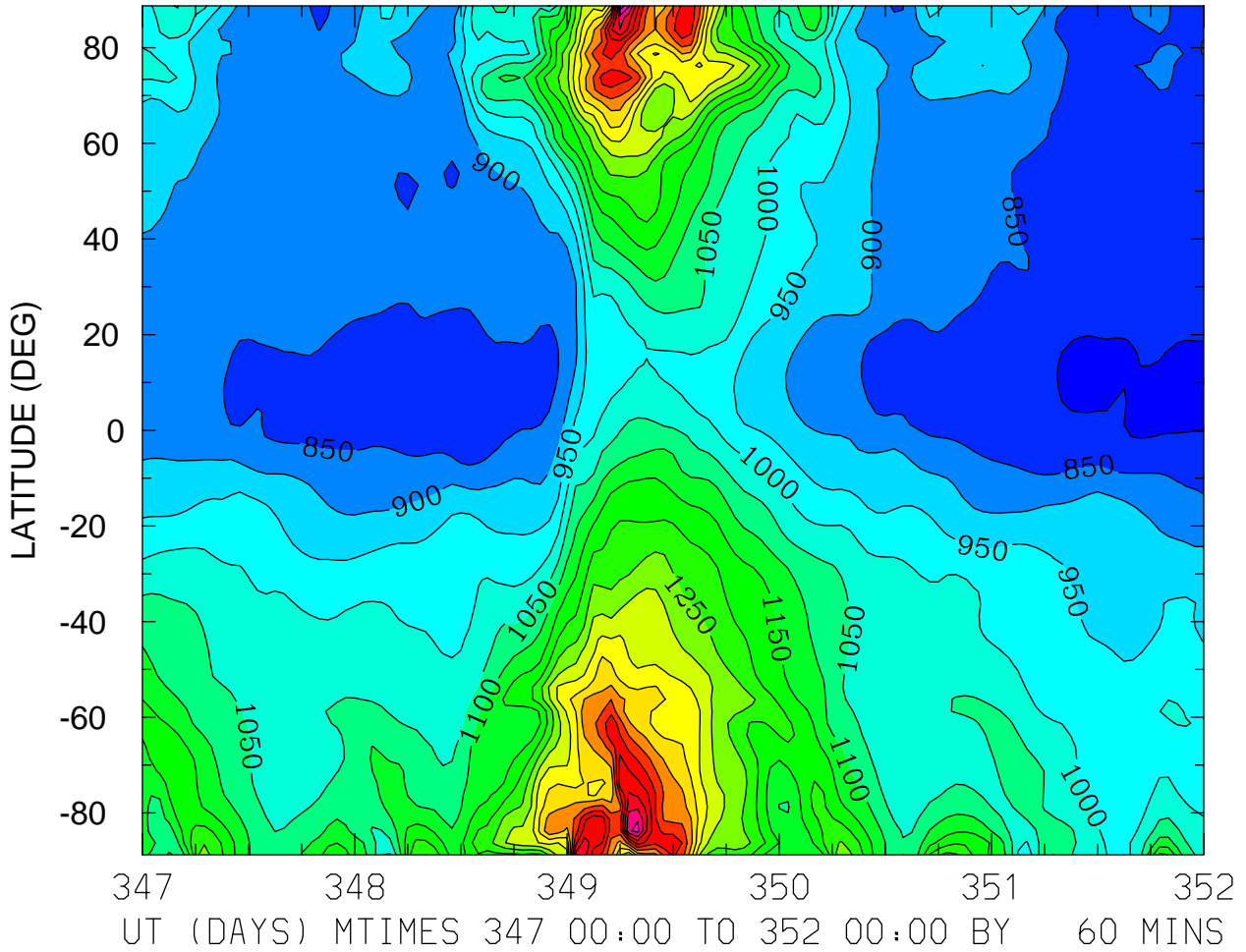
MIN,MAX= 7.2964E+02 2.2900E+03 INTERVAL= 1.0000E+02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



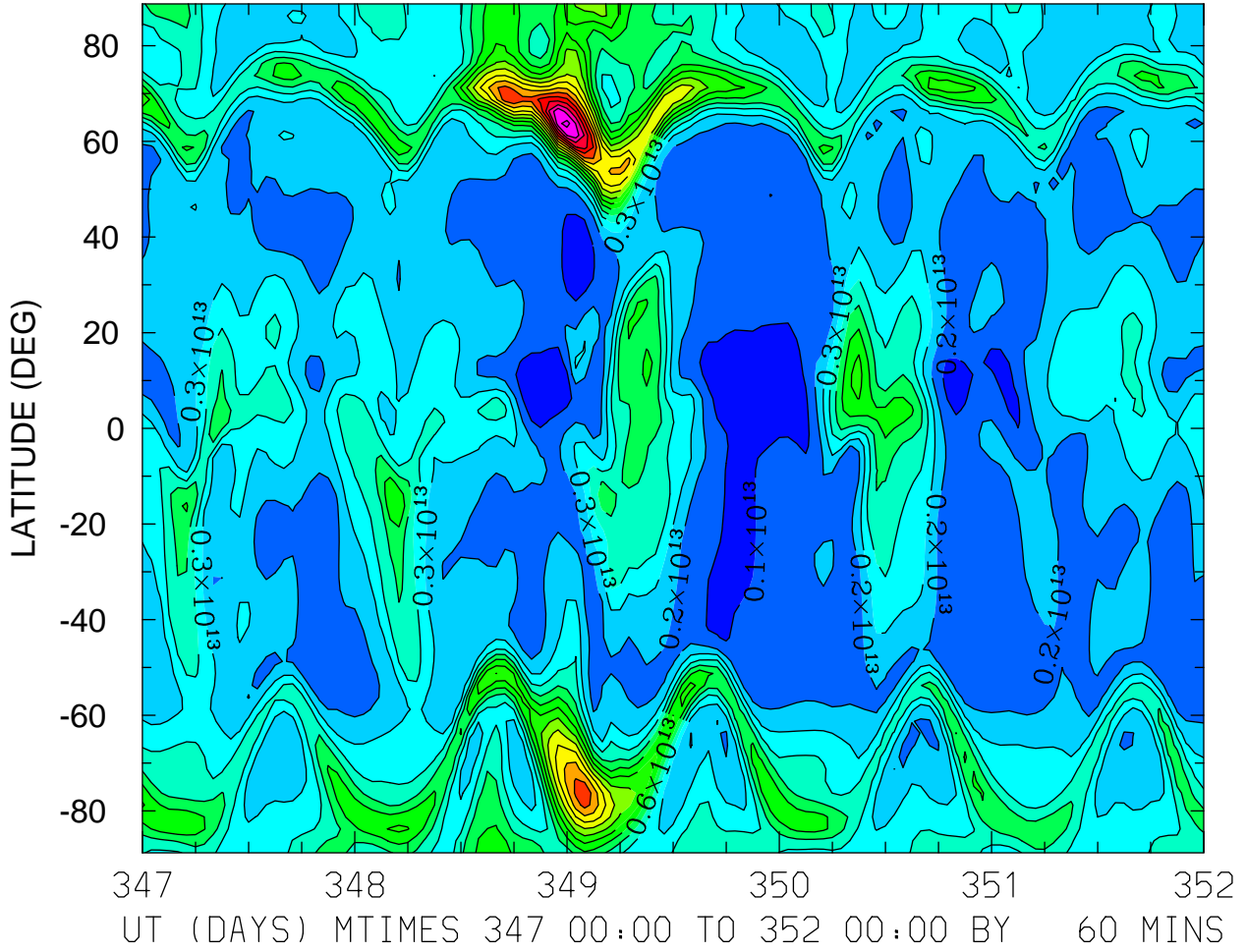
MIN,MAX= 7.8048E+02 1.9722E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

ION TEMPERATURE (DEG K)
ZP = 3.875 ZONAL MEANS



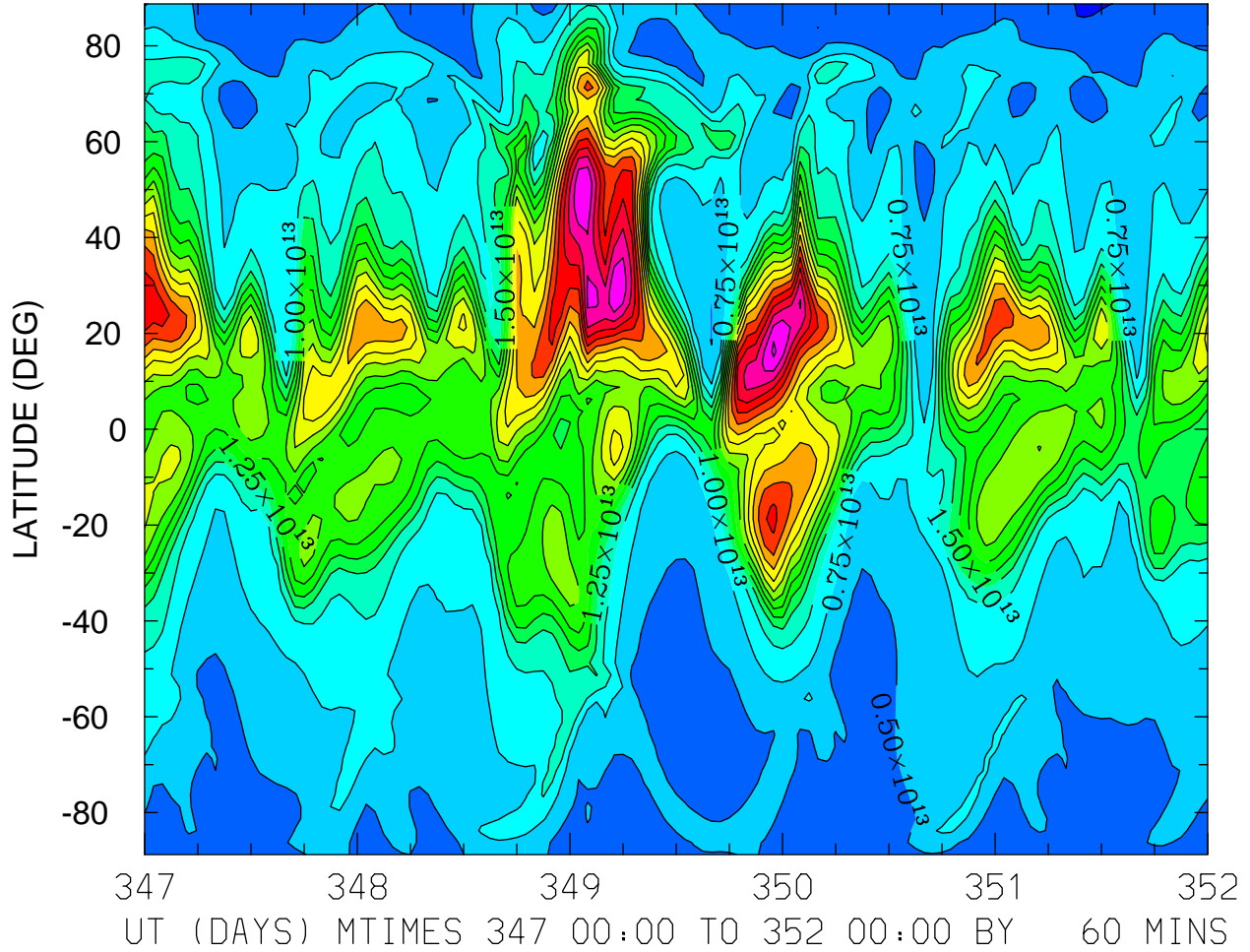
MIN,MAX= 7.8269E+02 1.8370E+03 INTERVAL= 5.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



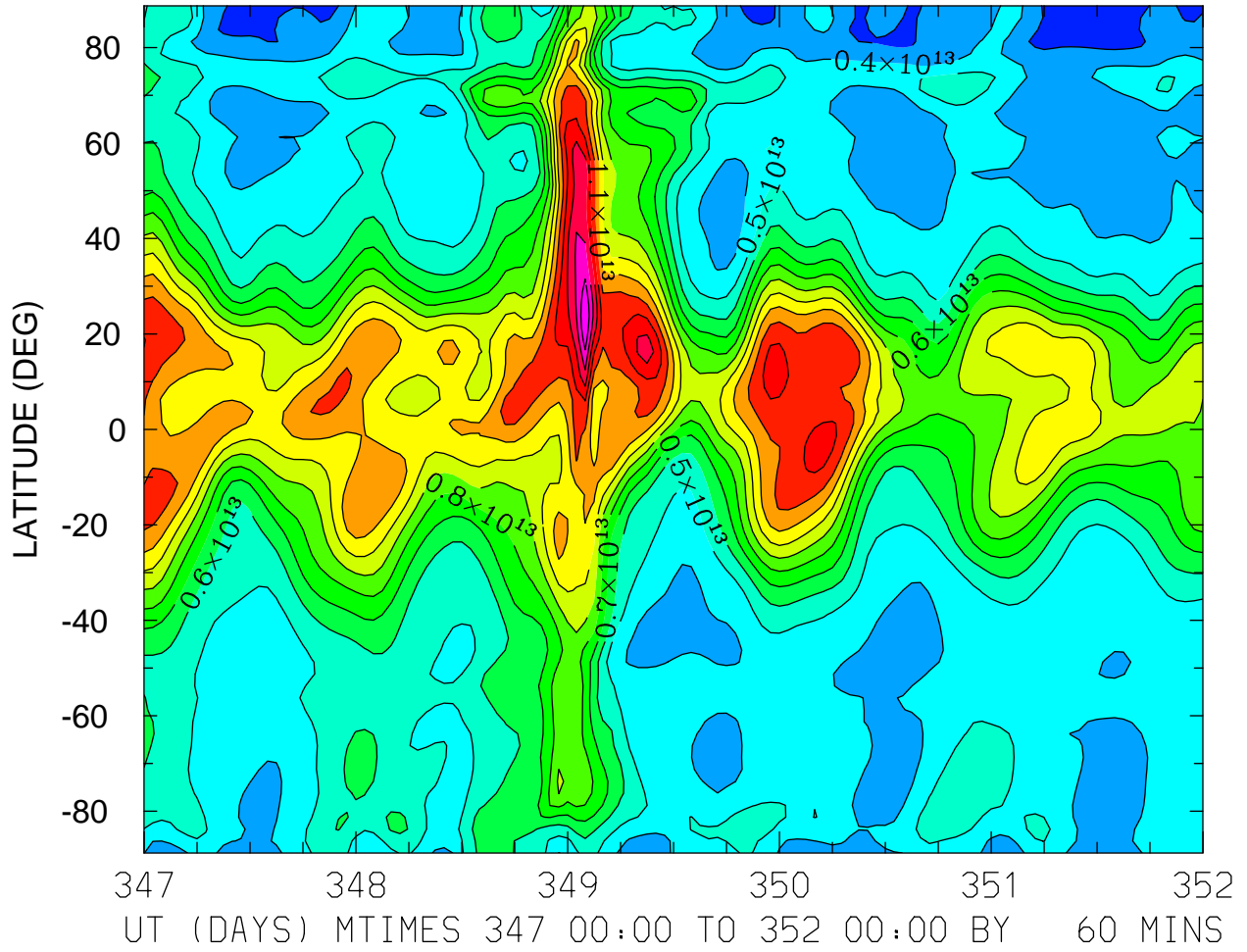
MIN,MAX= 1.0530E+11 1.7462E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



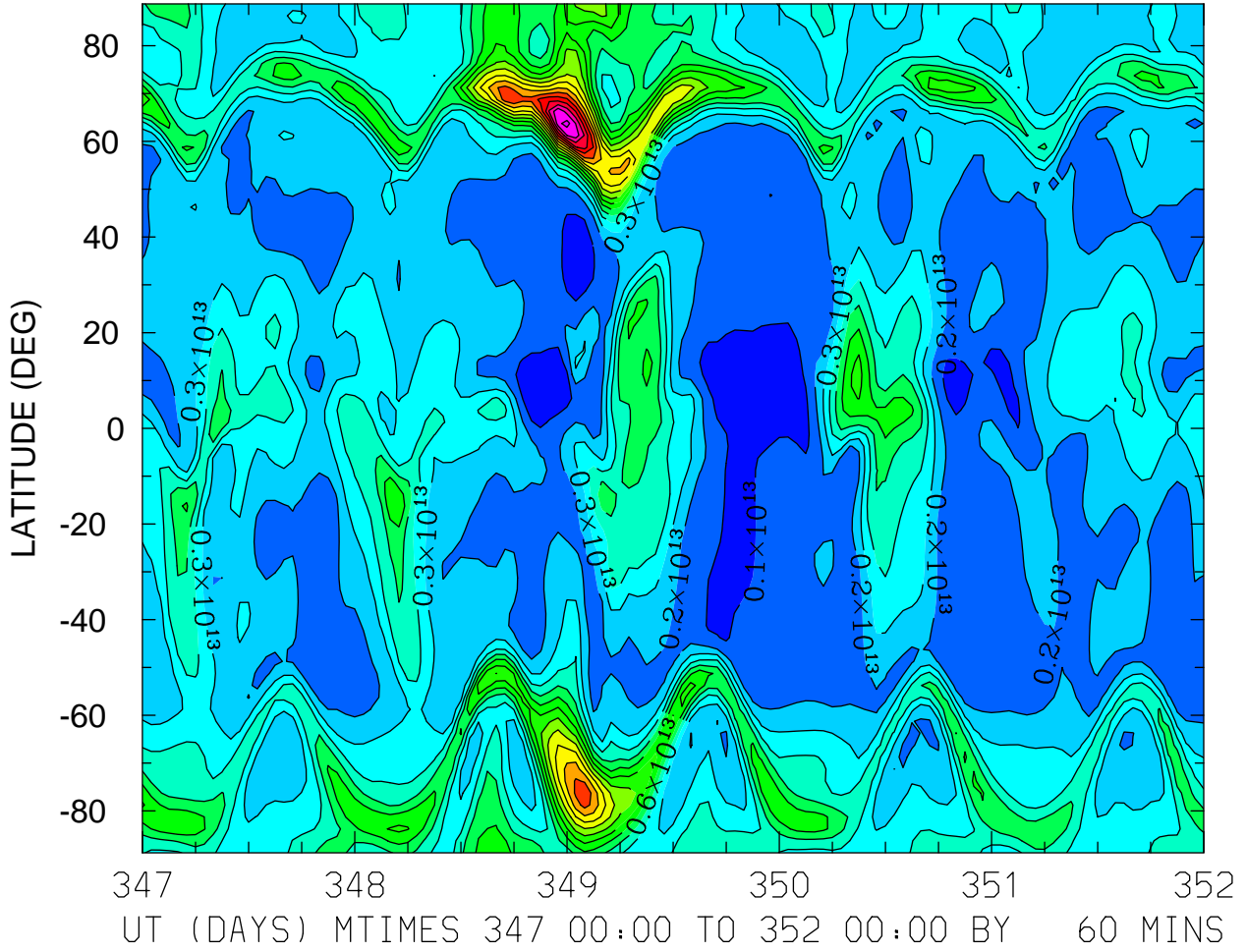
MIN,MAX= 2.4299E+12 4.3049E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

TEC: Total Electron Content ()
ZONAL MEANS



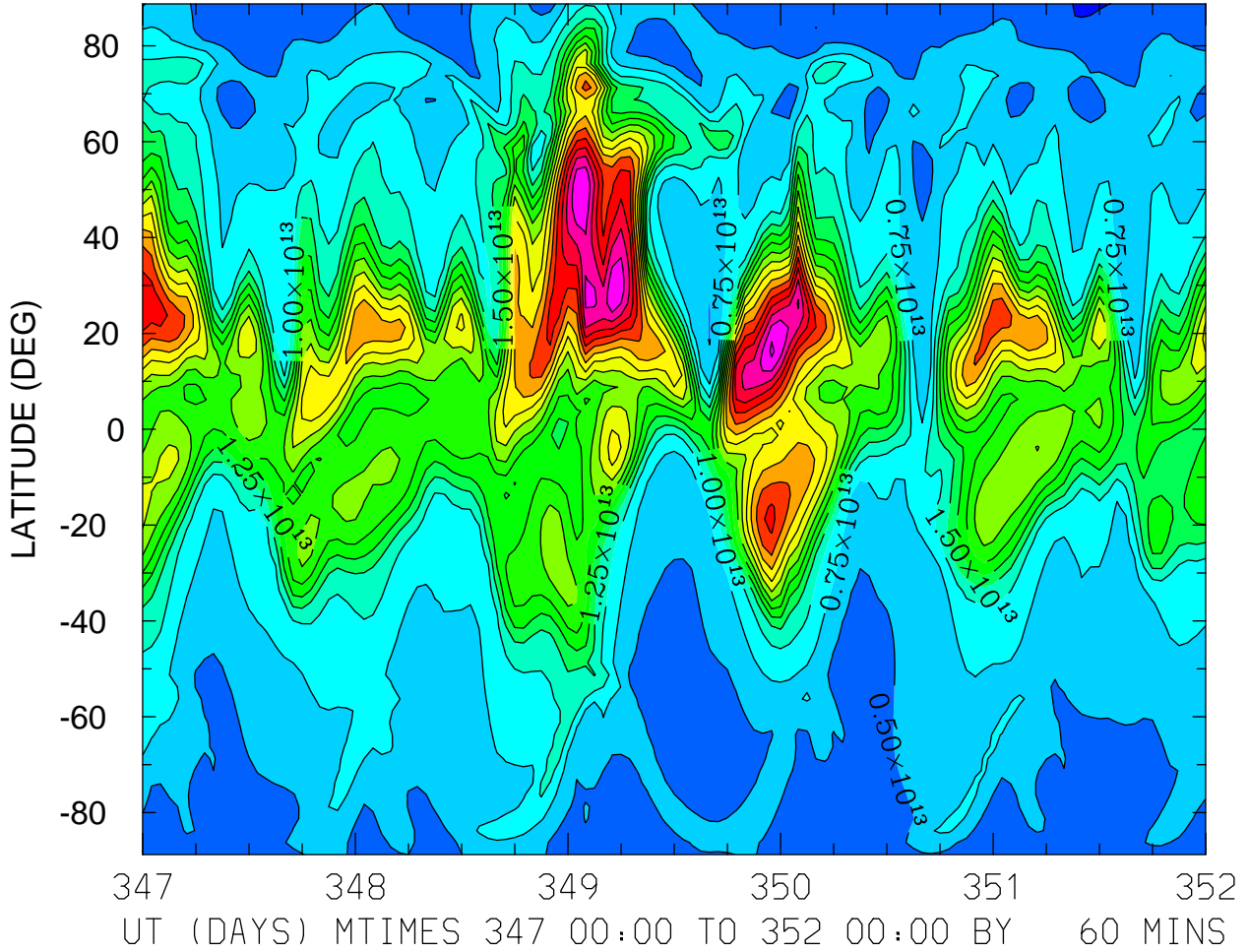
MIN,MAX= 2.4055E+12 1.6986E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



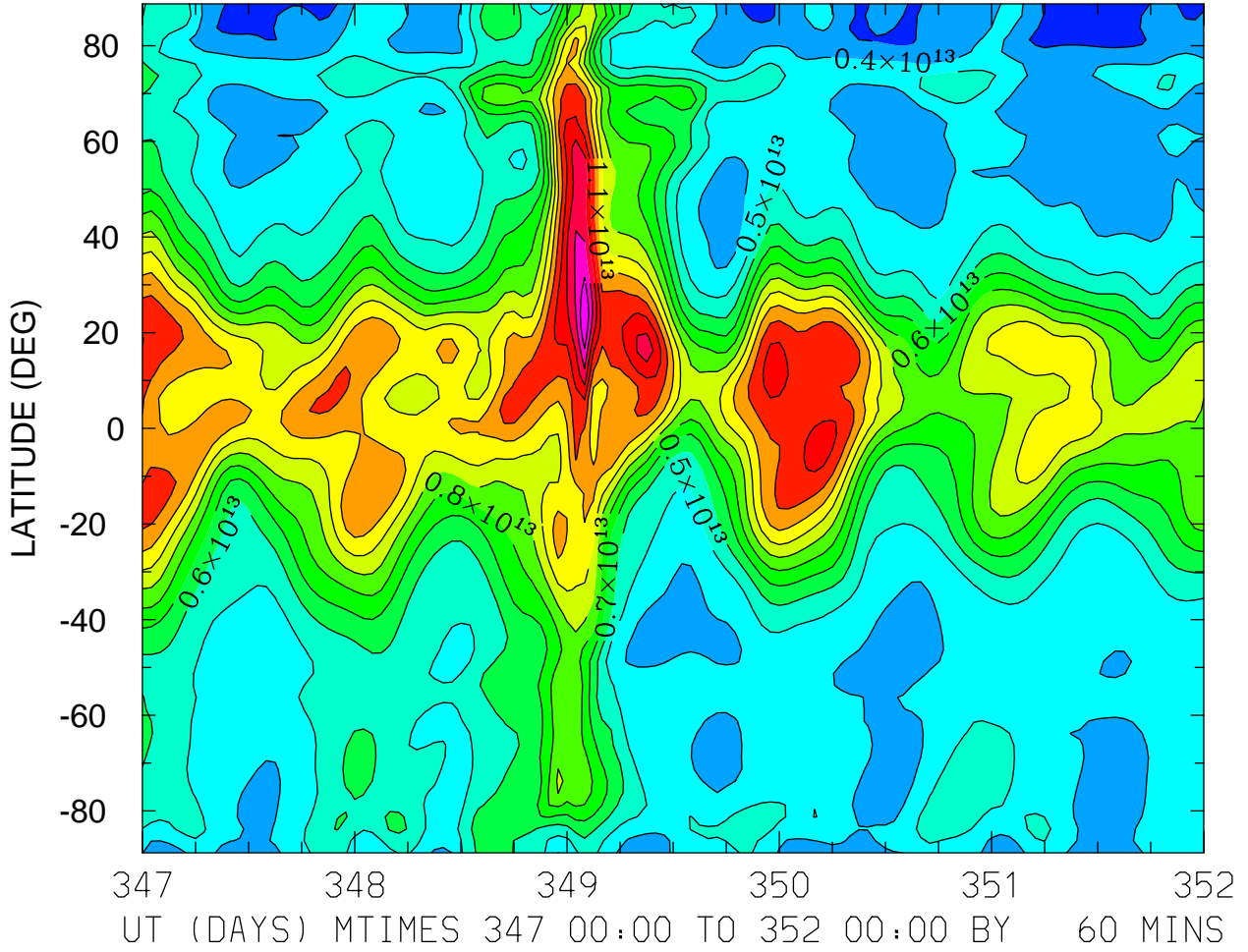
MIN,MAX= 1.0530E+11 1.7462E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



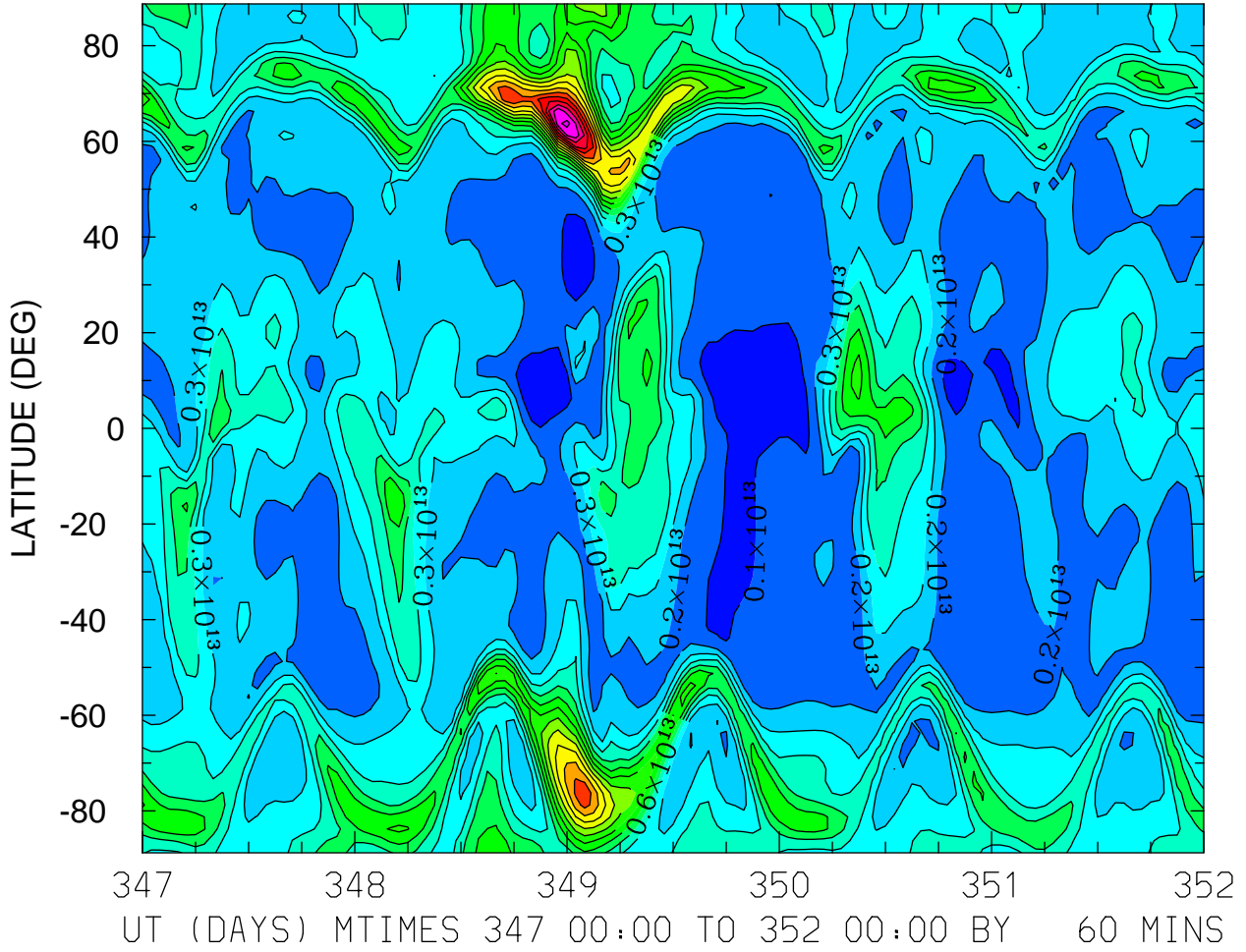
MIN,MAX= 2.4299E+12 4.3049E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

TEC: Total Electron Content ()
ZONAL MEANS



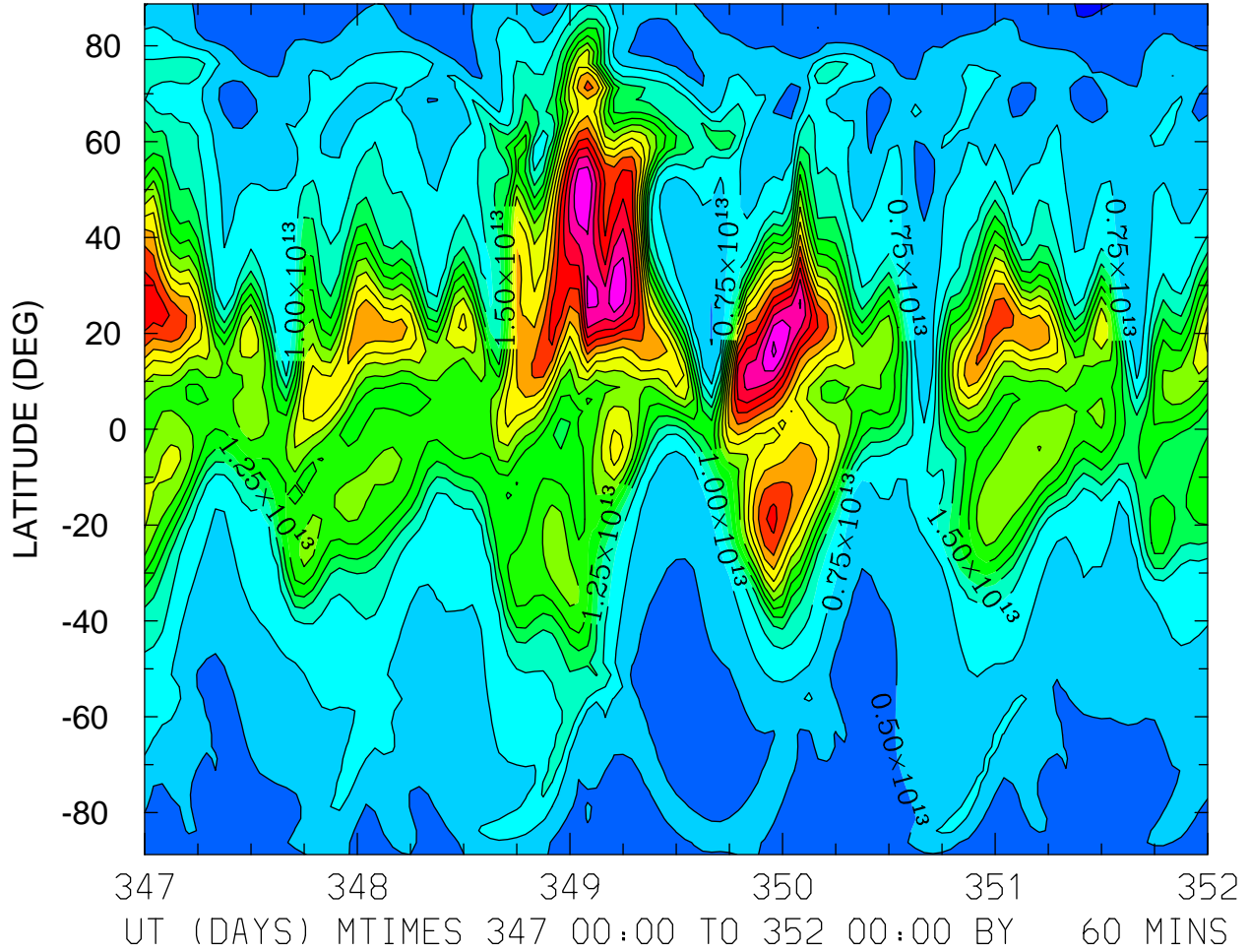
MIN,MAX= 2.4055E+12 1.6986E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

TEC: Total Electron Content ()
LOCAL TIME = 0.00



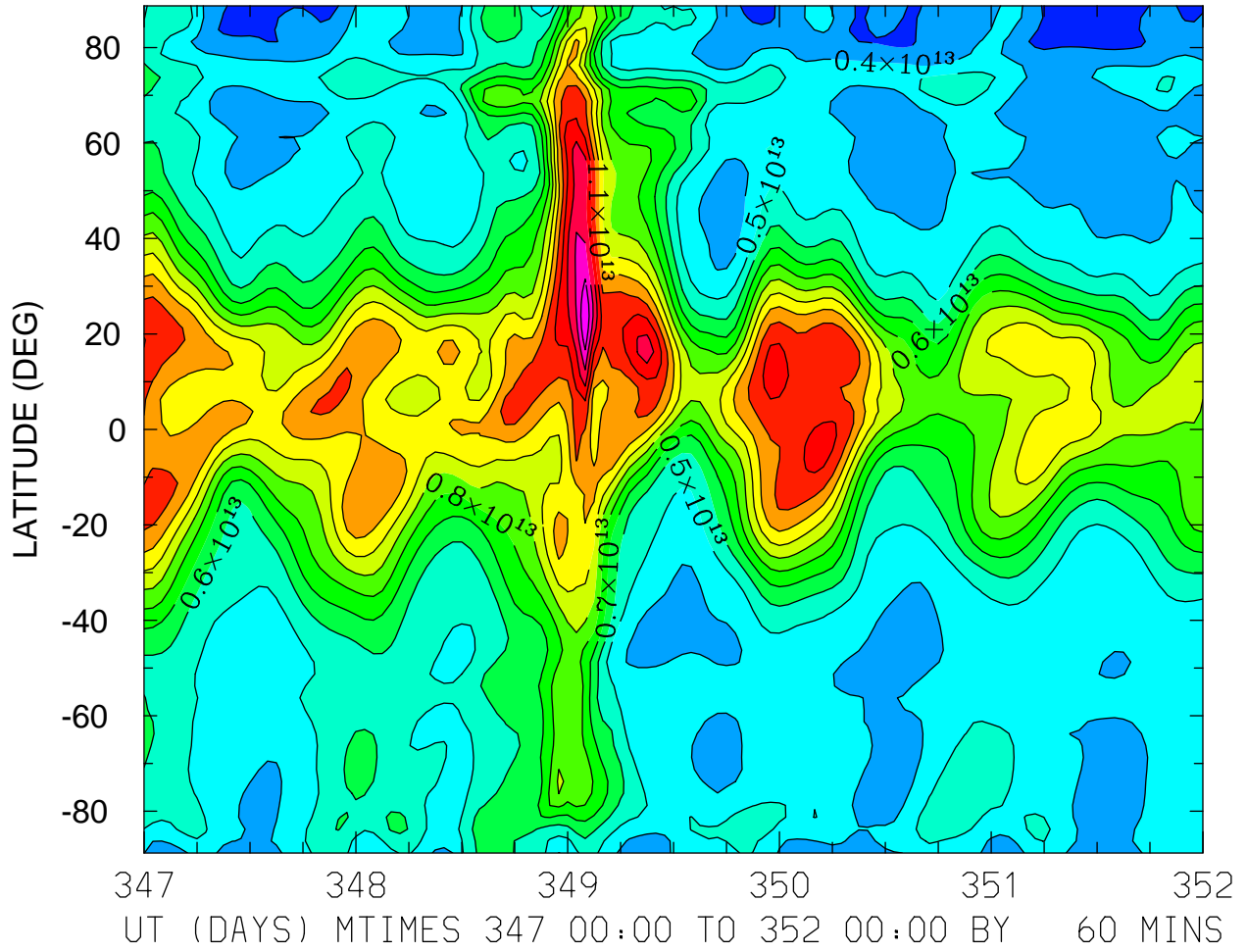
MIN,MAX= 1.0530E+11 1.7462E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

TEC: Total Electron Content ()
LOCAL TIME = 12.00



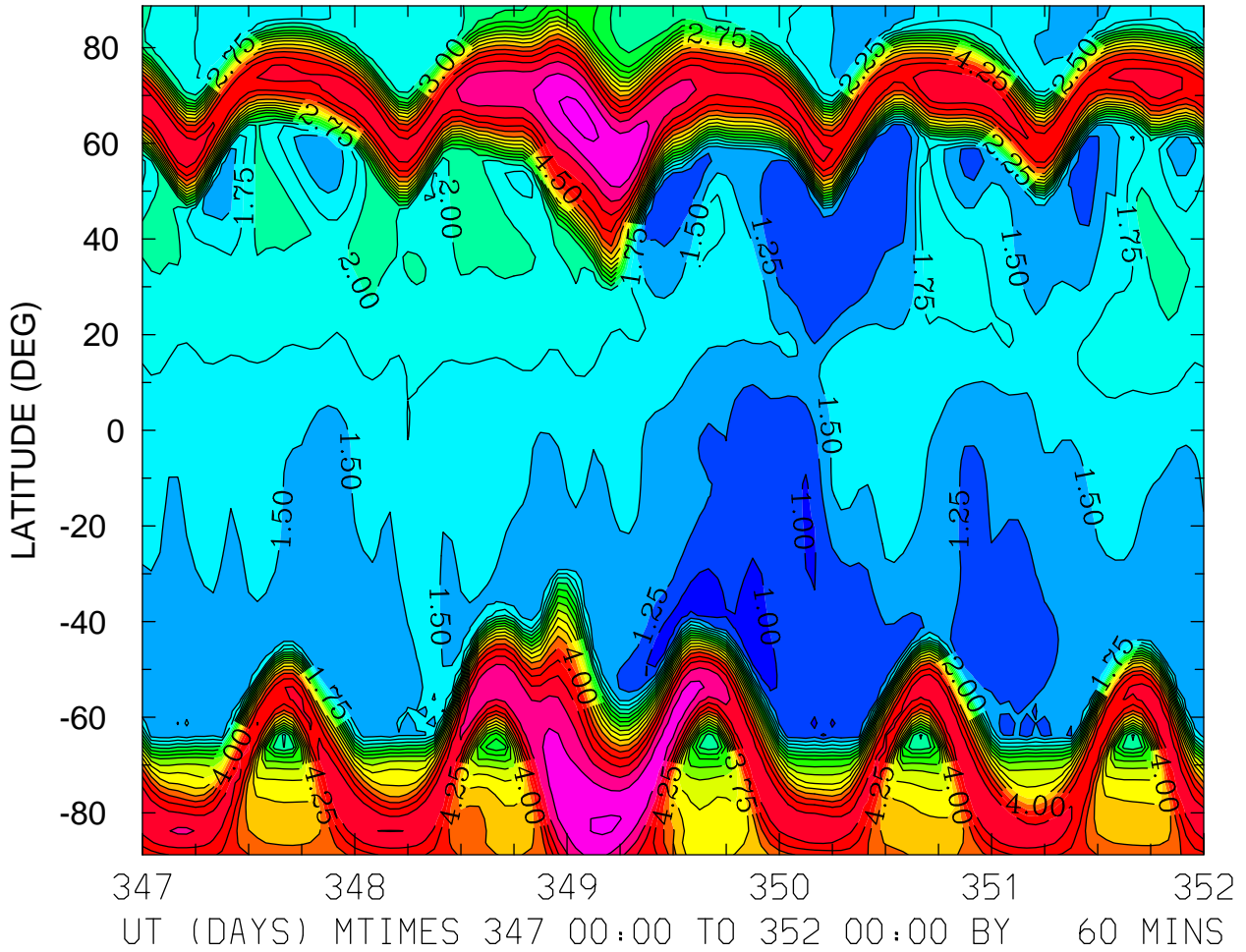
MIN,MAX= 2.4299E+12 4.3049E+13 INTERVAL= 2.5000E+12
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

TEC: Total Electron Content ()
ZONAL MEANS

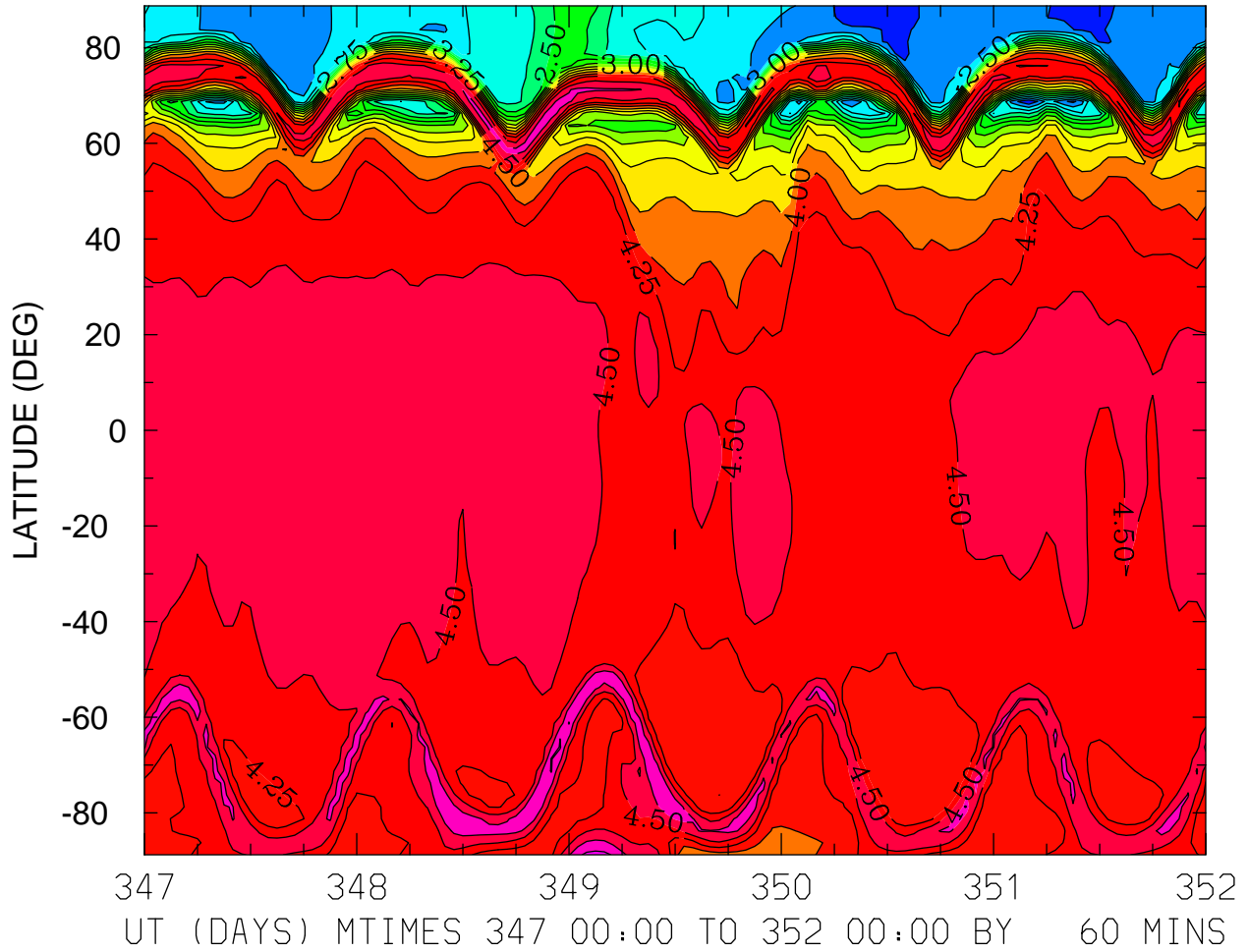


MIN,MAX= 2.4055E+12 1.6986E+13 INTERVAL= 1.0000E+12
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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

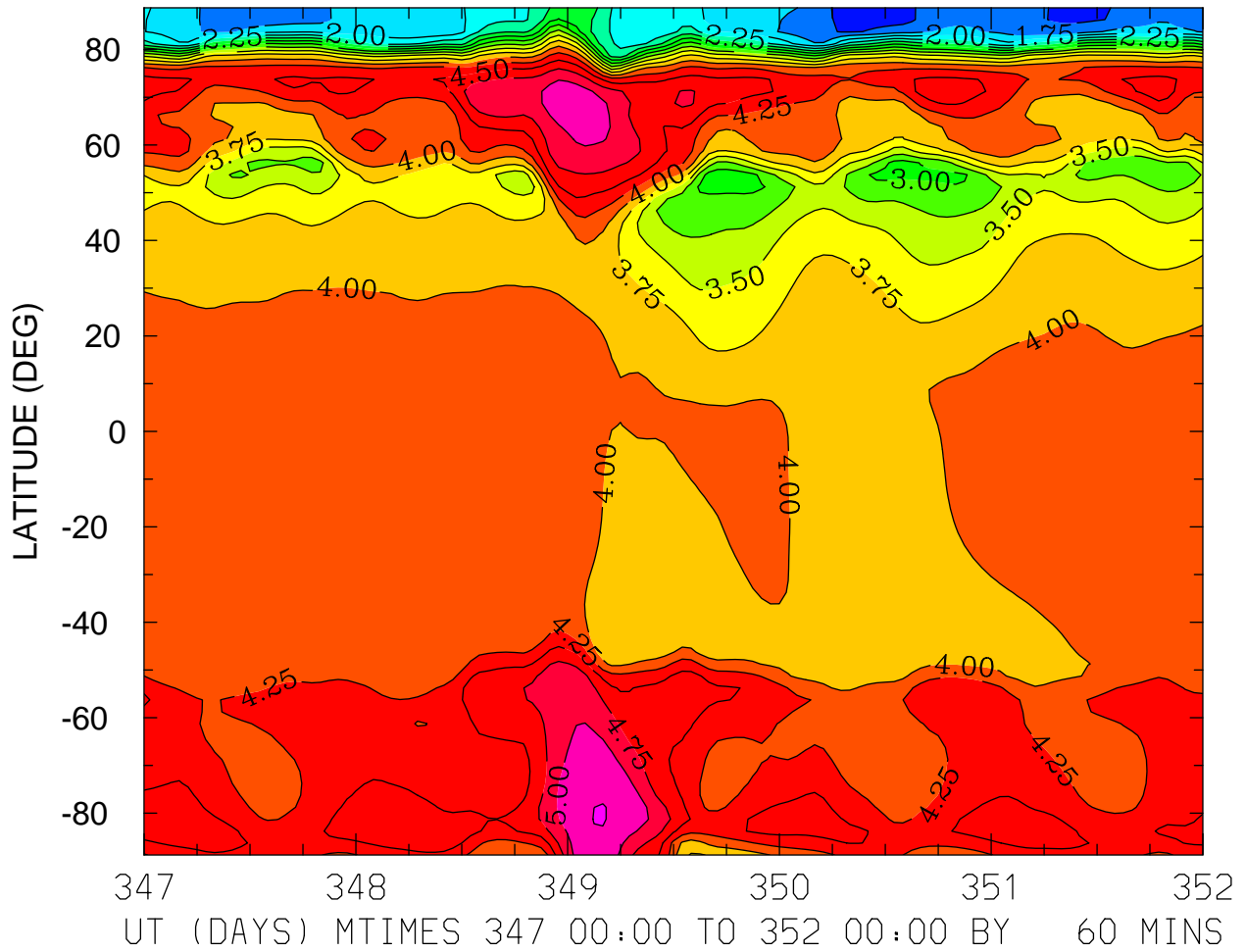


LOG10 O2+ ION (CM3)
ZP = -4.125 LOCAL TIME = 12.00



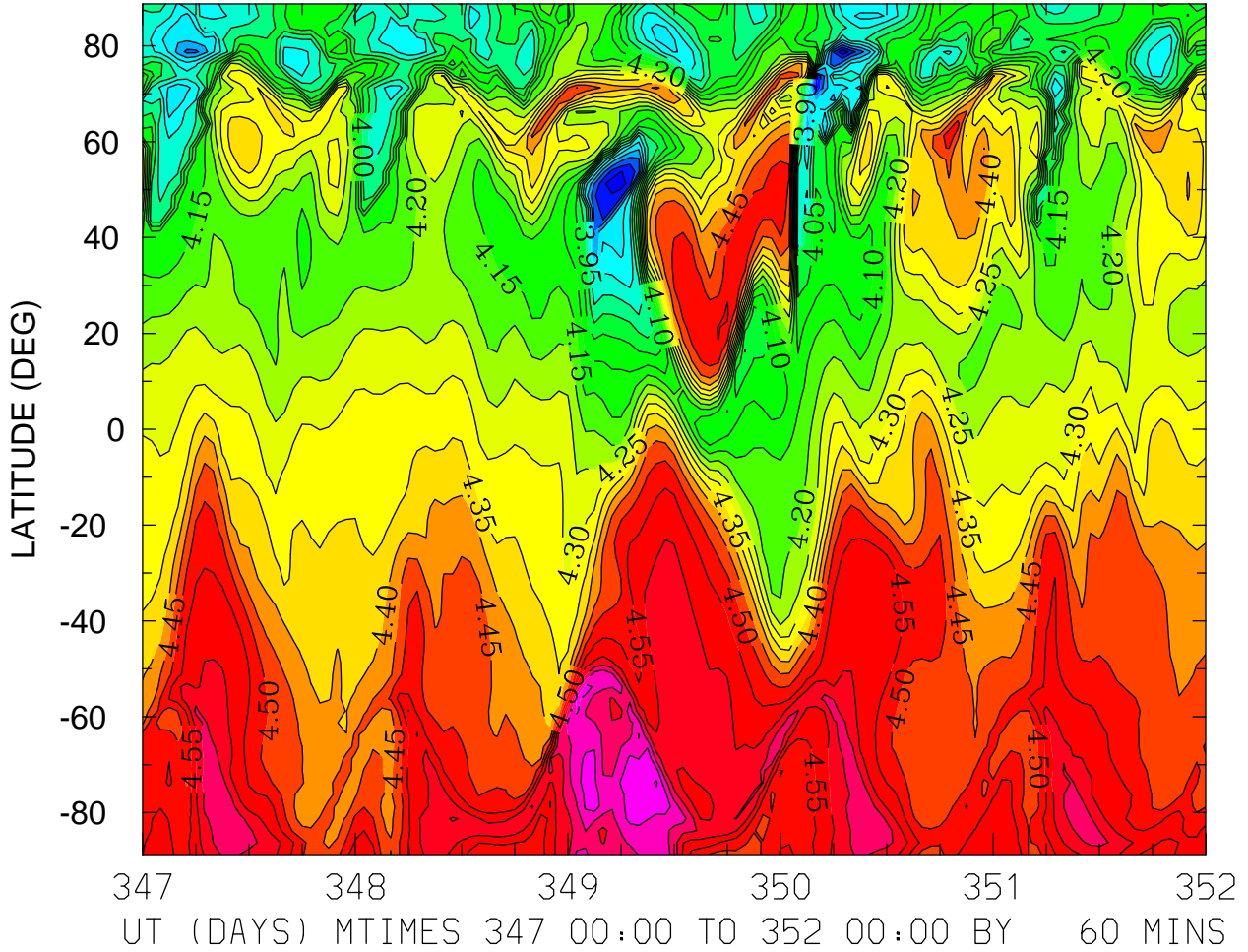
MIN,MAX= 1.2898E+00 5.0814E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



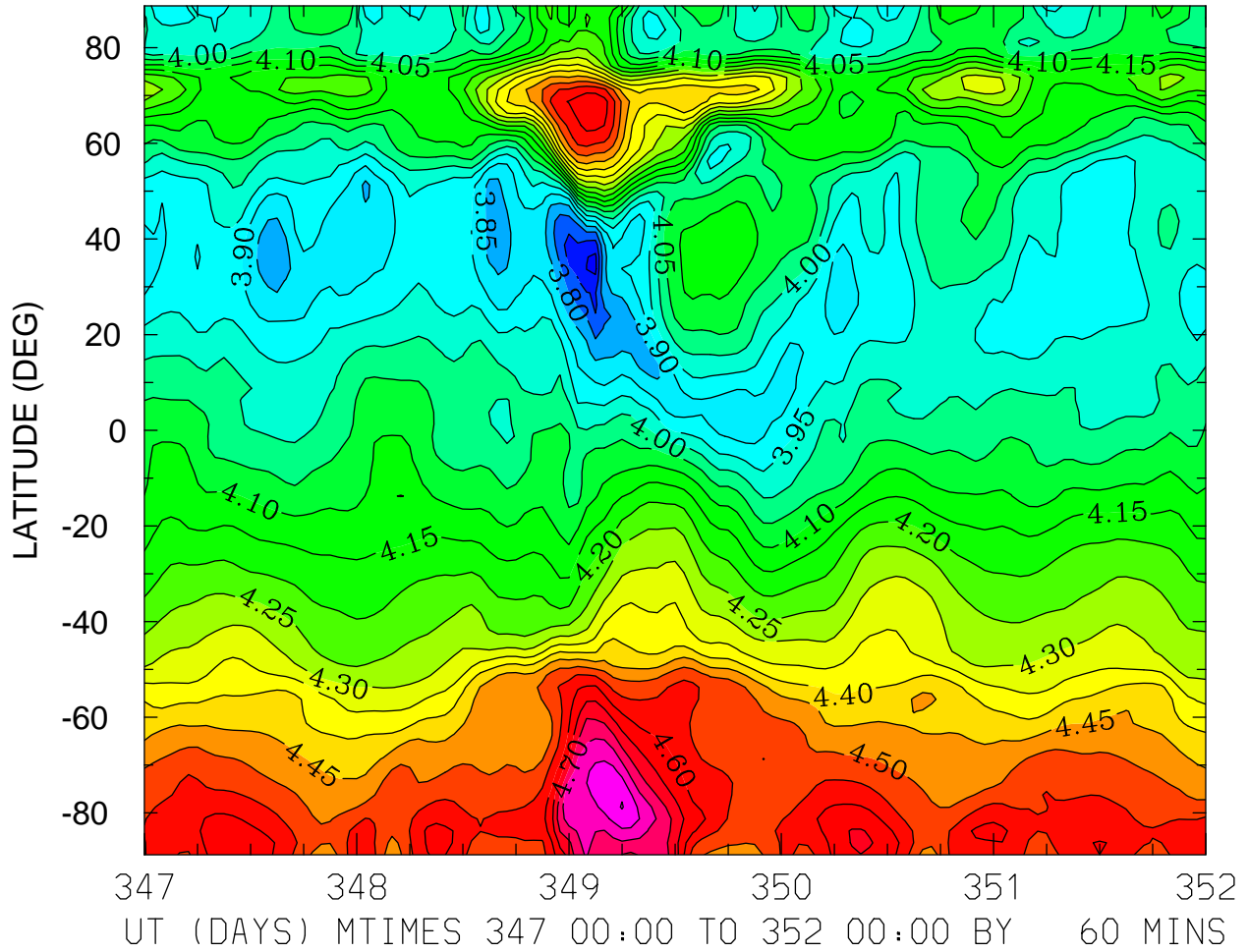
MIN,MAX= 1.3714E+00 5.2584E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



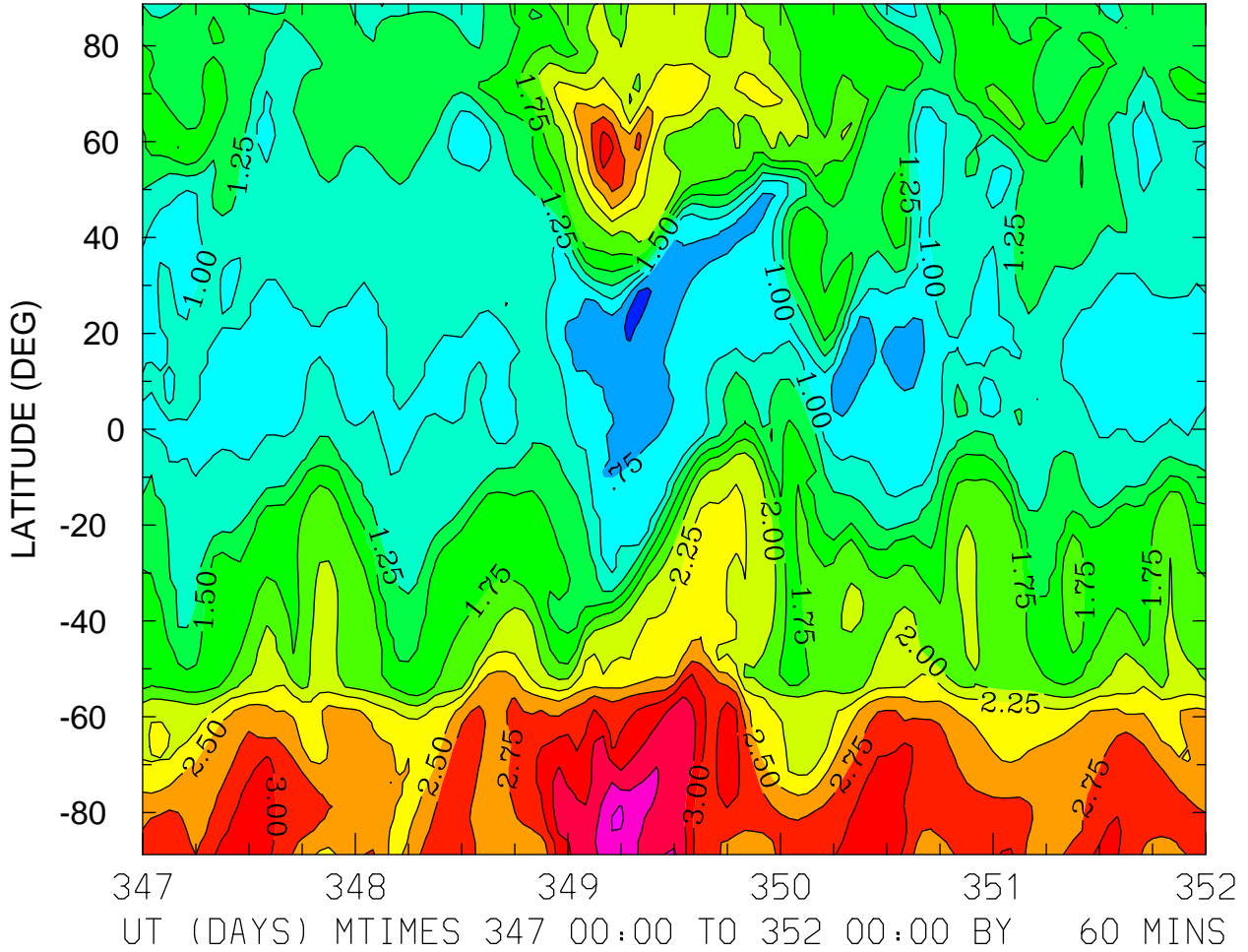
MIN,MAX= 3.6086E+00 4.8071E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



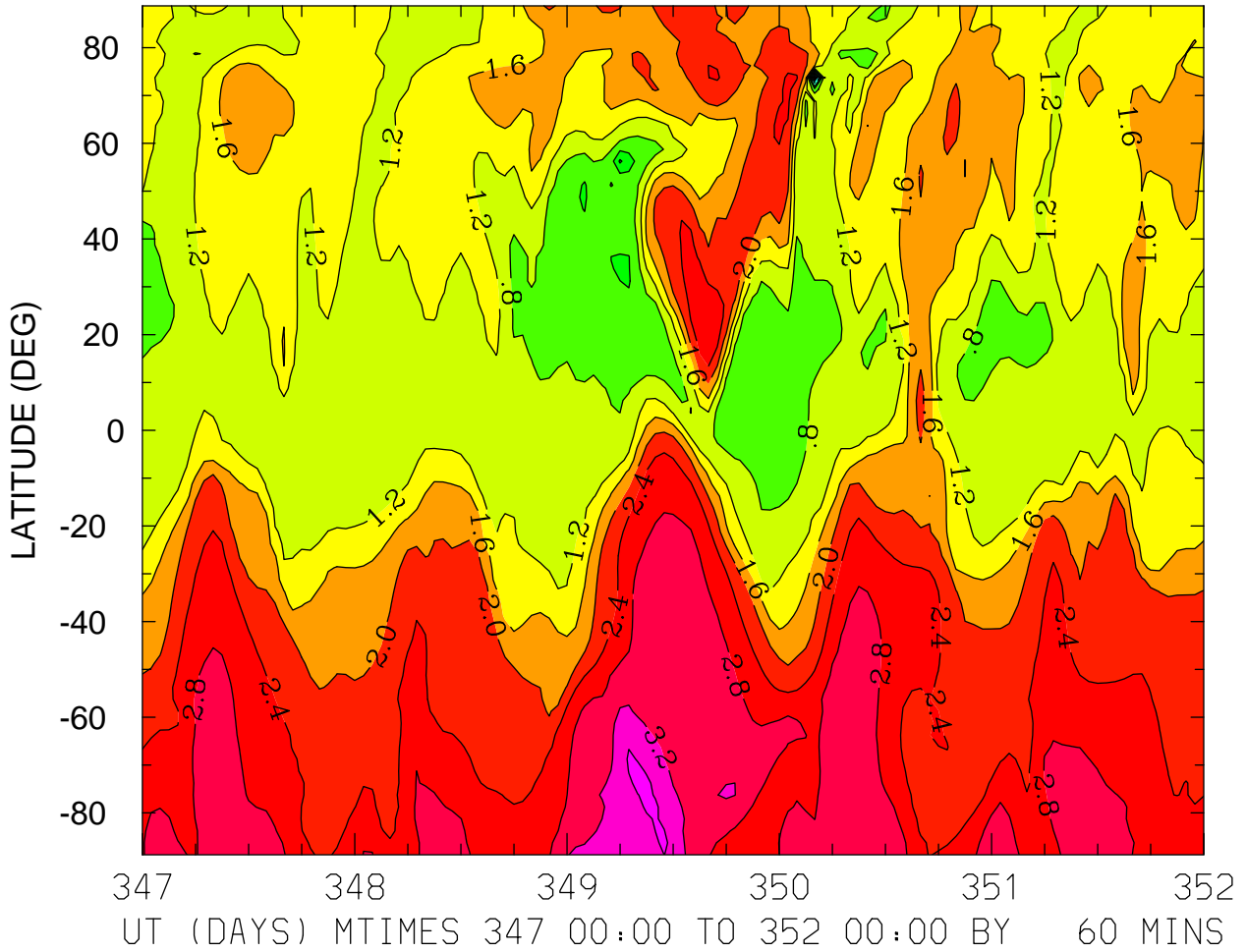
MIN,MAX= 3.6882E+00 4.8533E+00 INTERVAL= 5.0000E-02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



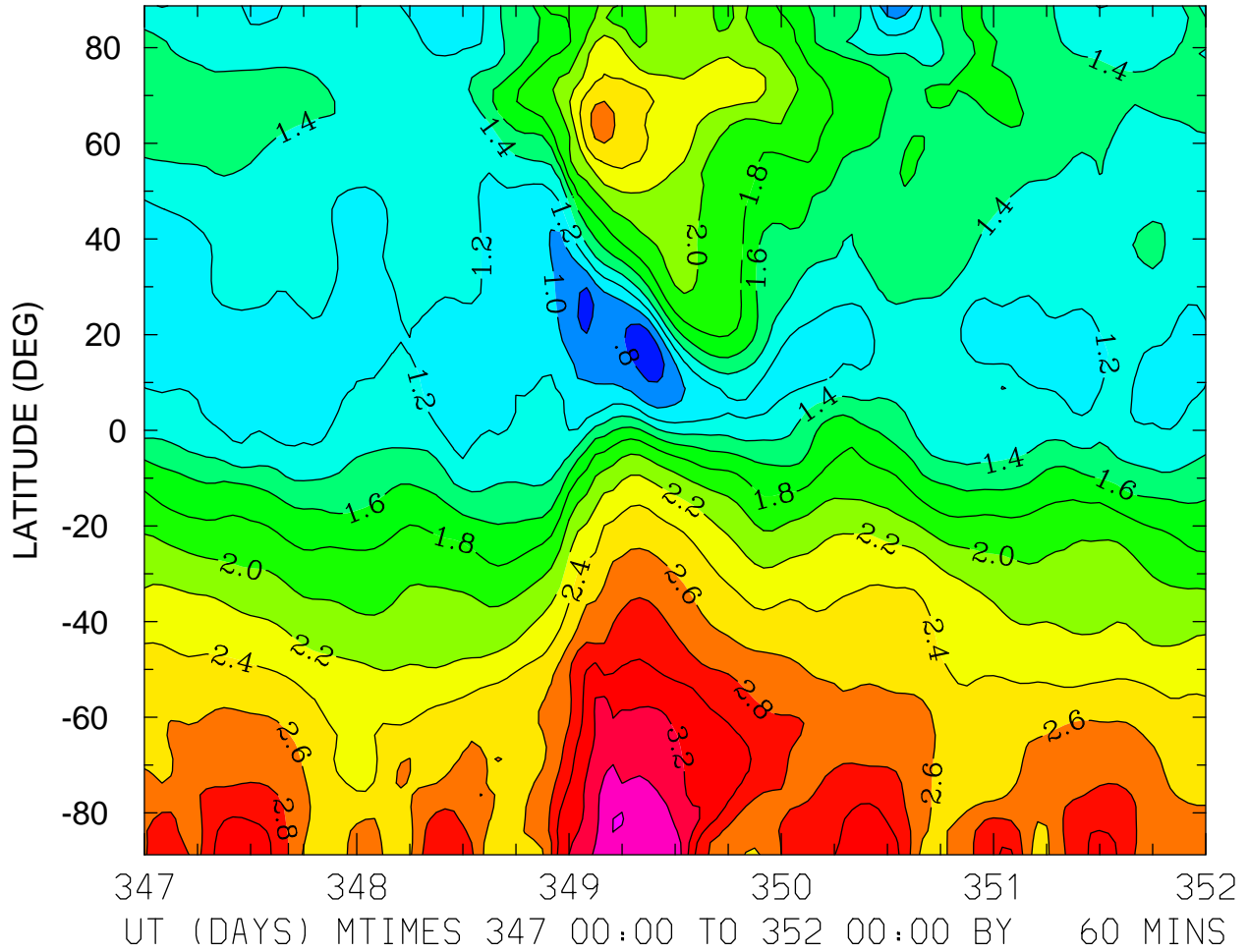
MIN,MAX= 3.8256E-01 3.7991E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



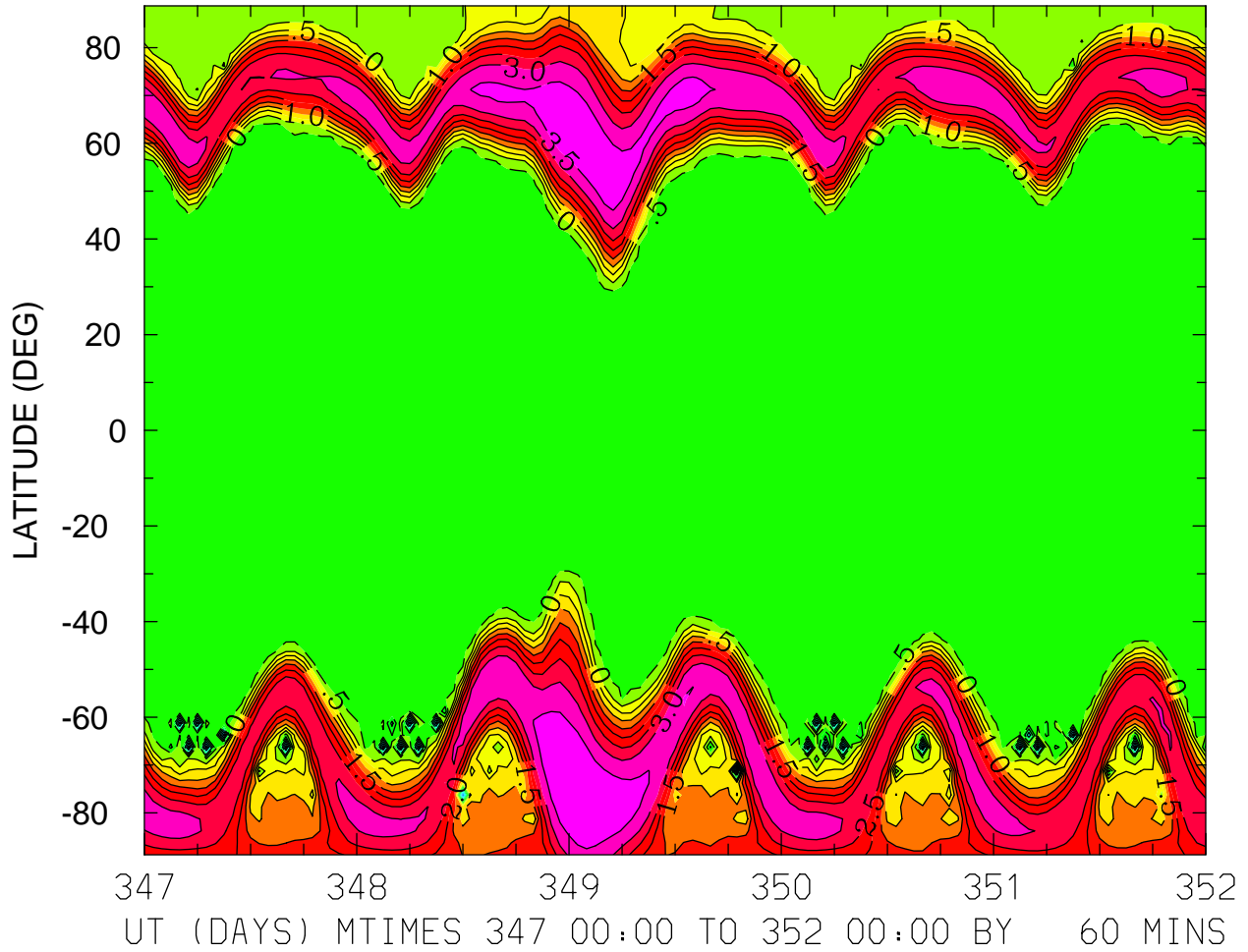
MIN,MAX= -1.9610E+00 3.6862E+00 INTERVAL= 4.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



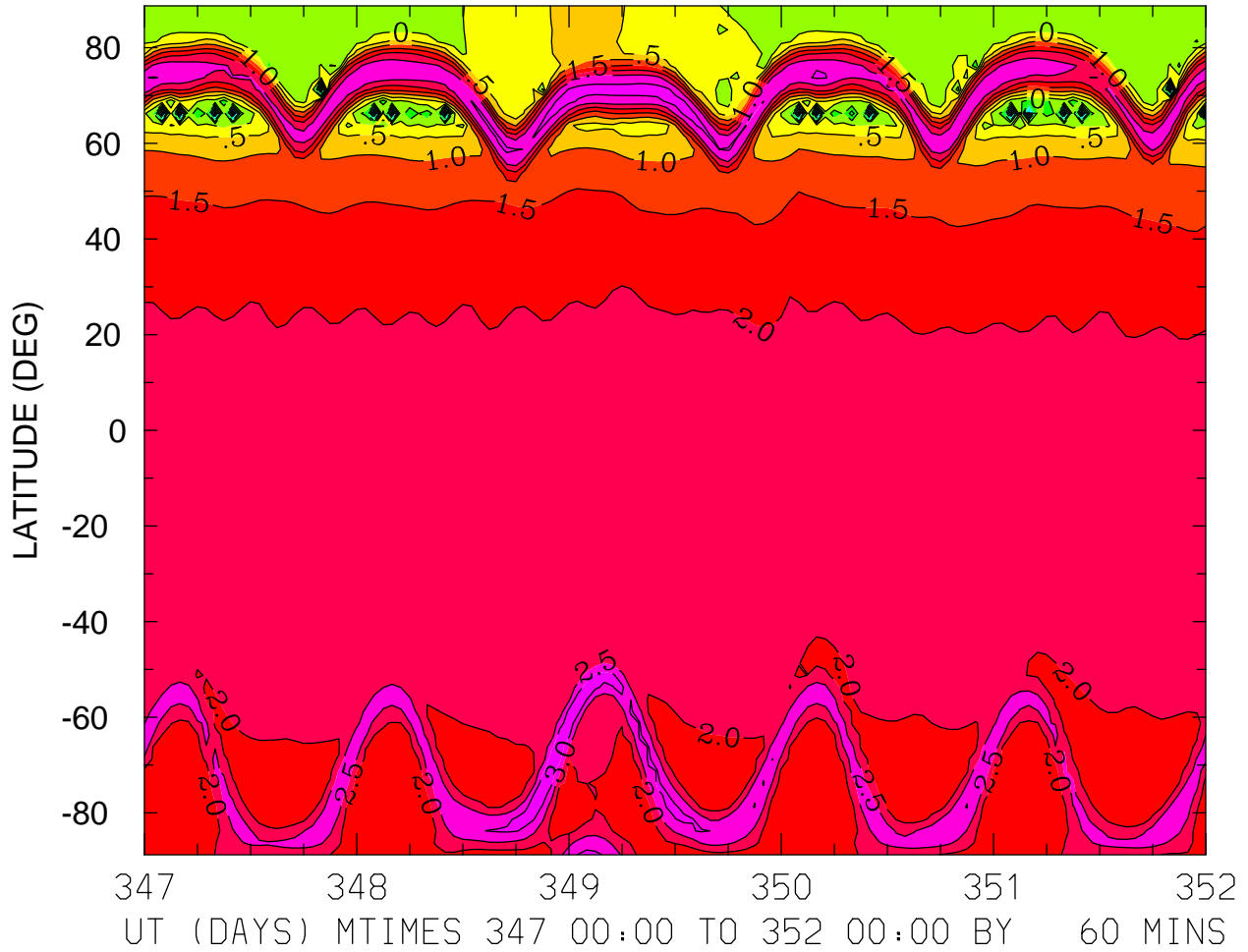
MIN,MAX= 6.7376E-01 3.6188E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



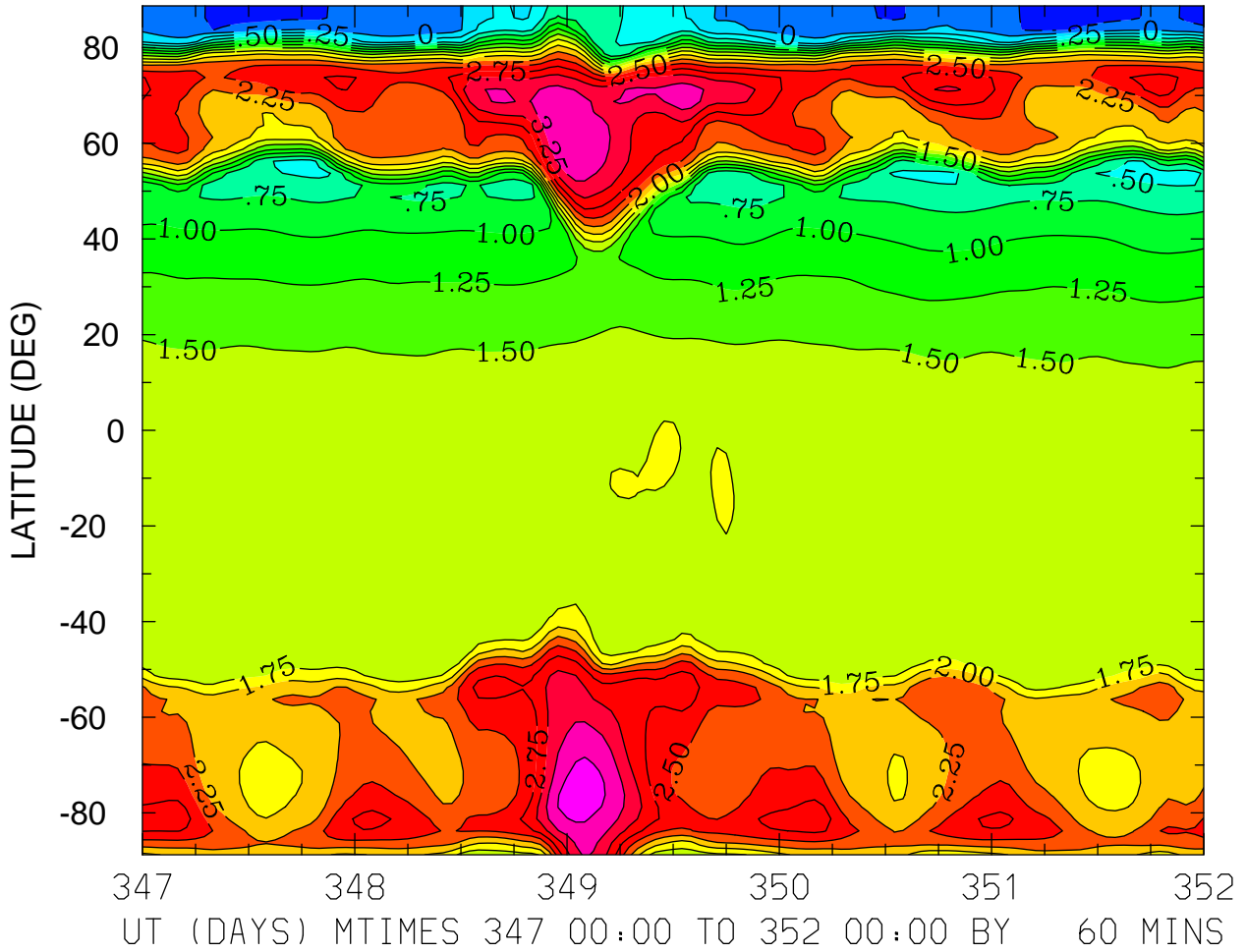
MIN,MAX= -3.5624E+00 3.9567E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



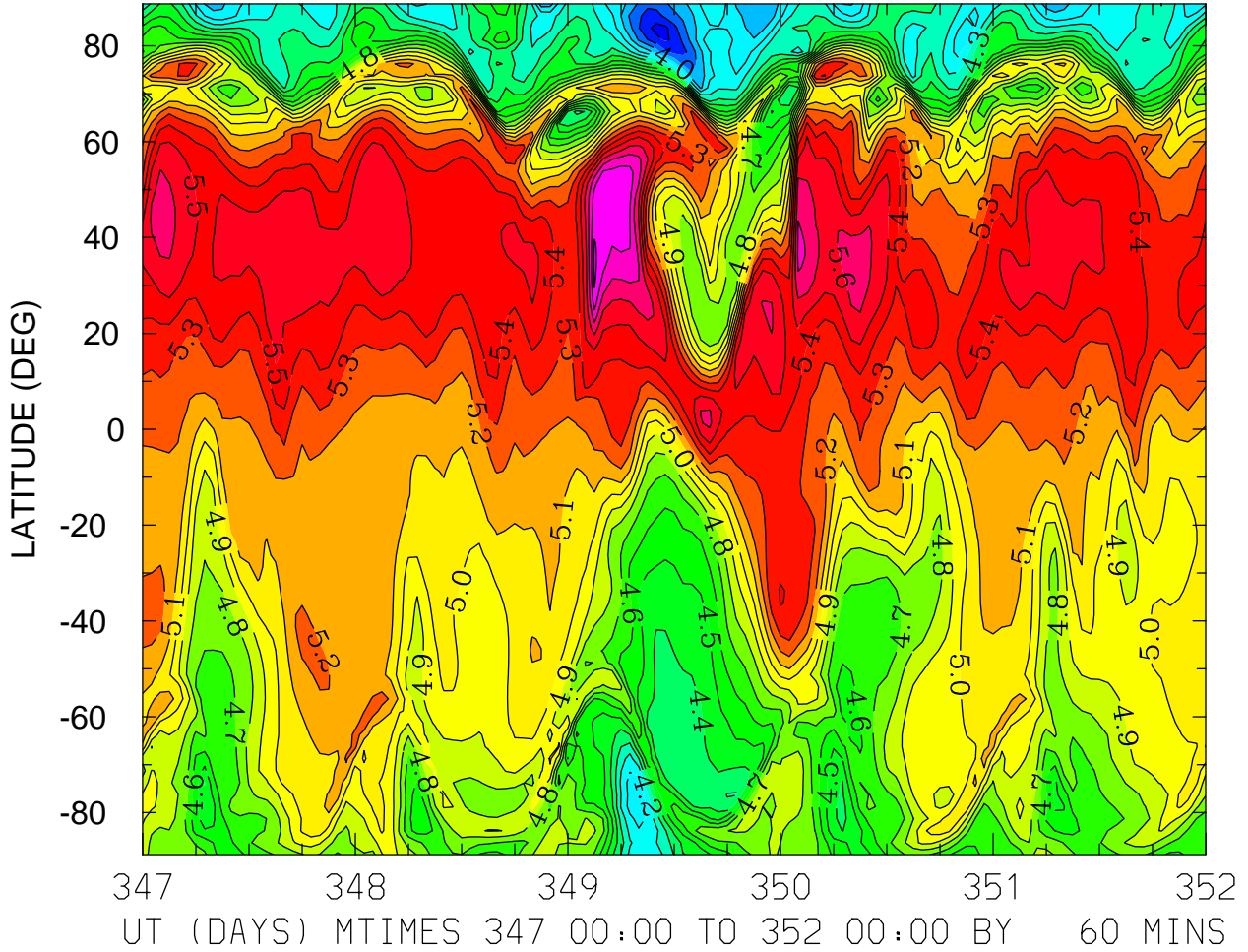
MIN,MAX= -3.4306E+00 3.4128E+00 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



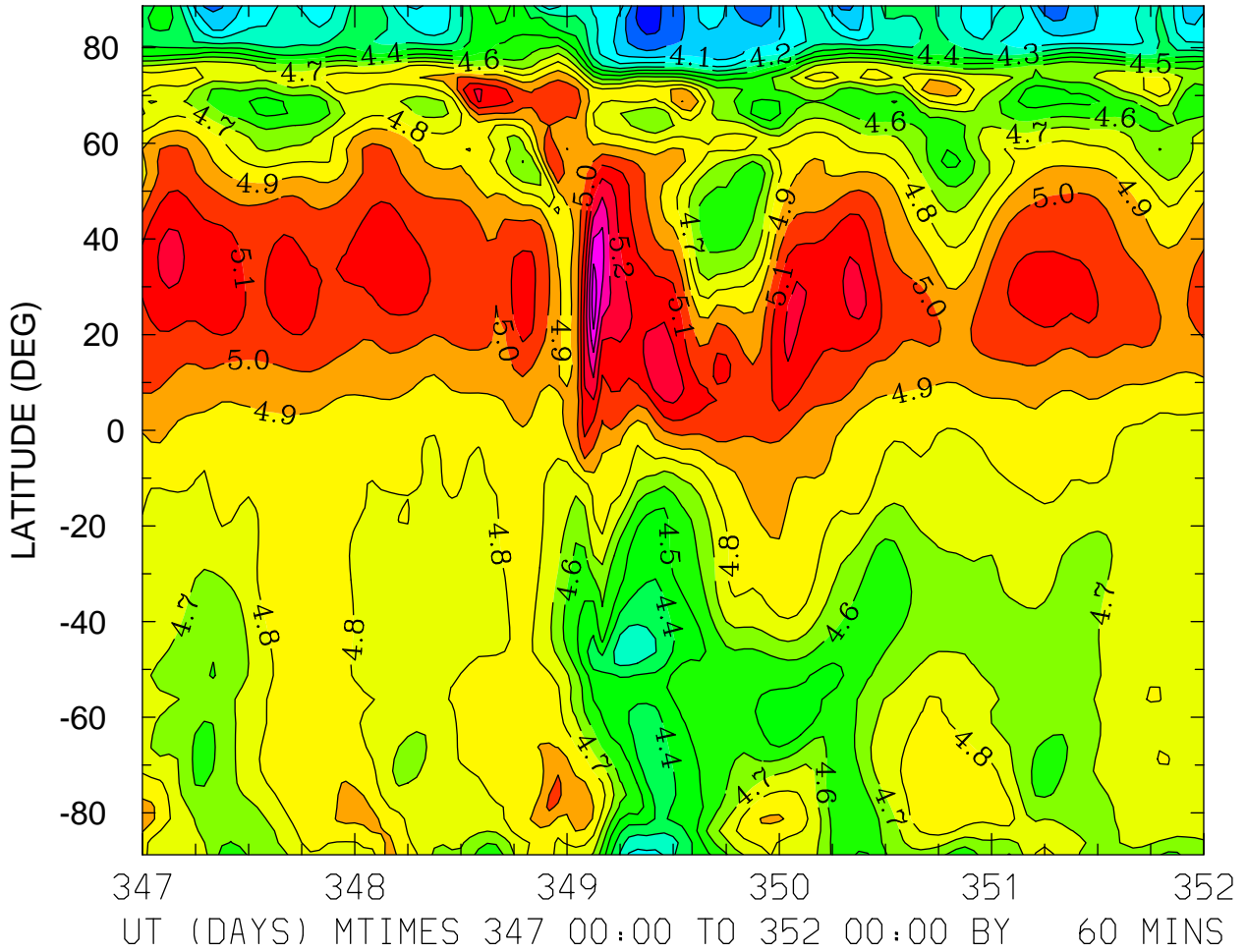
MIN,MAX= -3.5372E-01 3.6420E+00 INTERVAL= 2.5000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



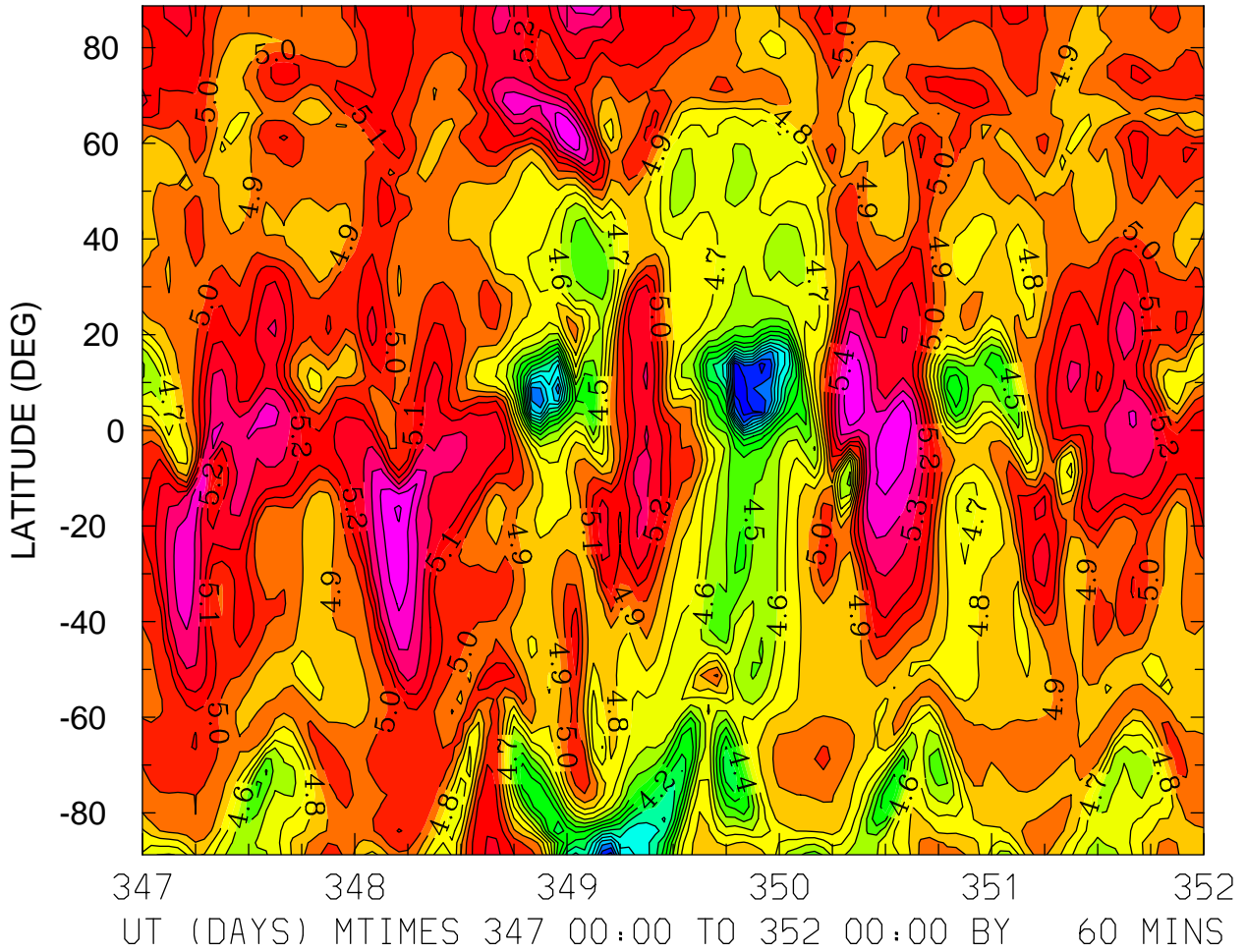
MIN,MAX= 3.6675E+00 5.9214E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



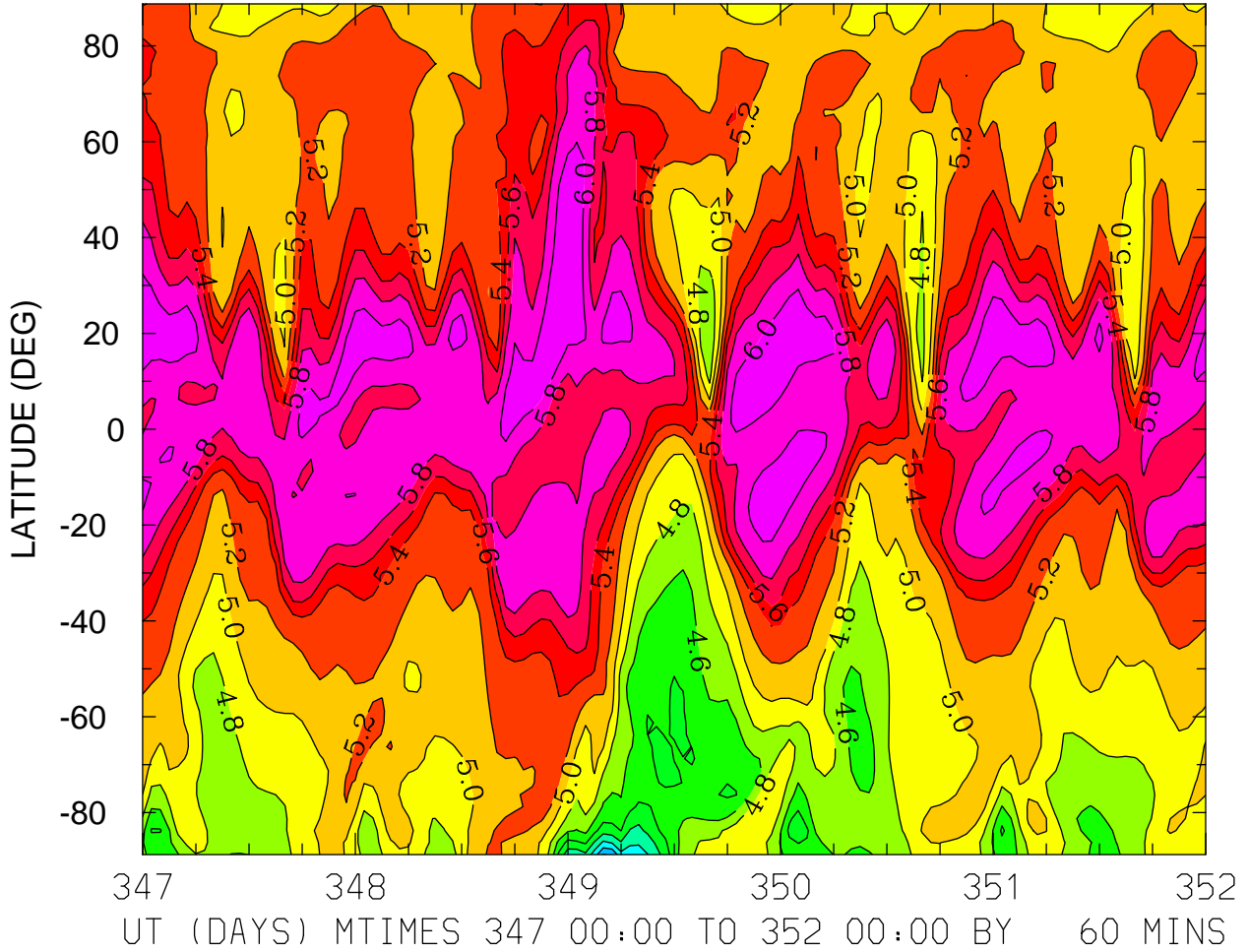
MIN,MAX= 3.8466E+00 5.5571E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



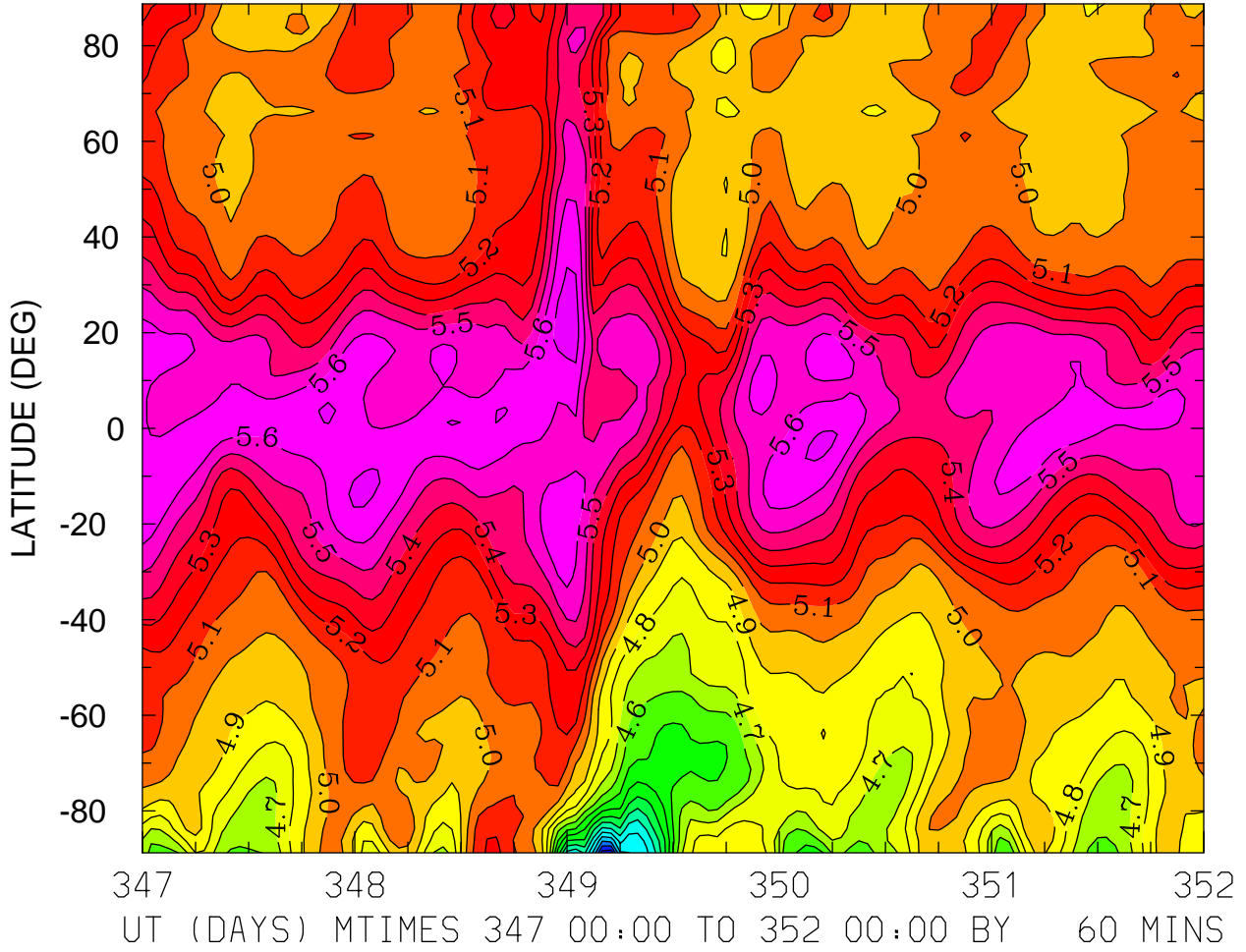
MIN,MAX= 3.4313E+00 5.6155E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



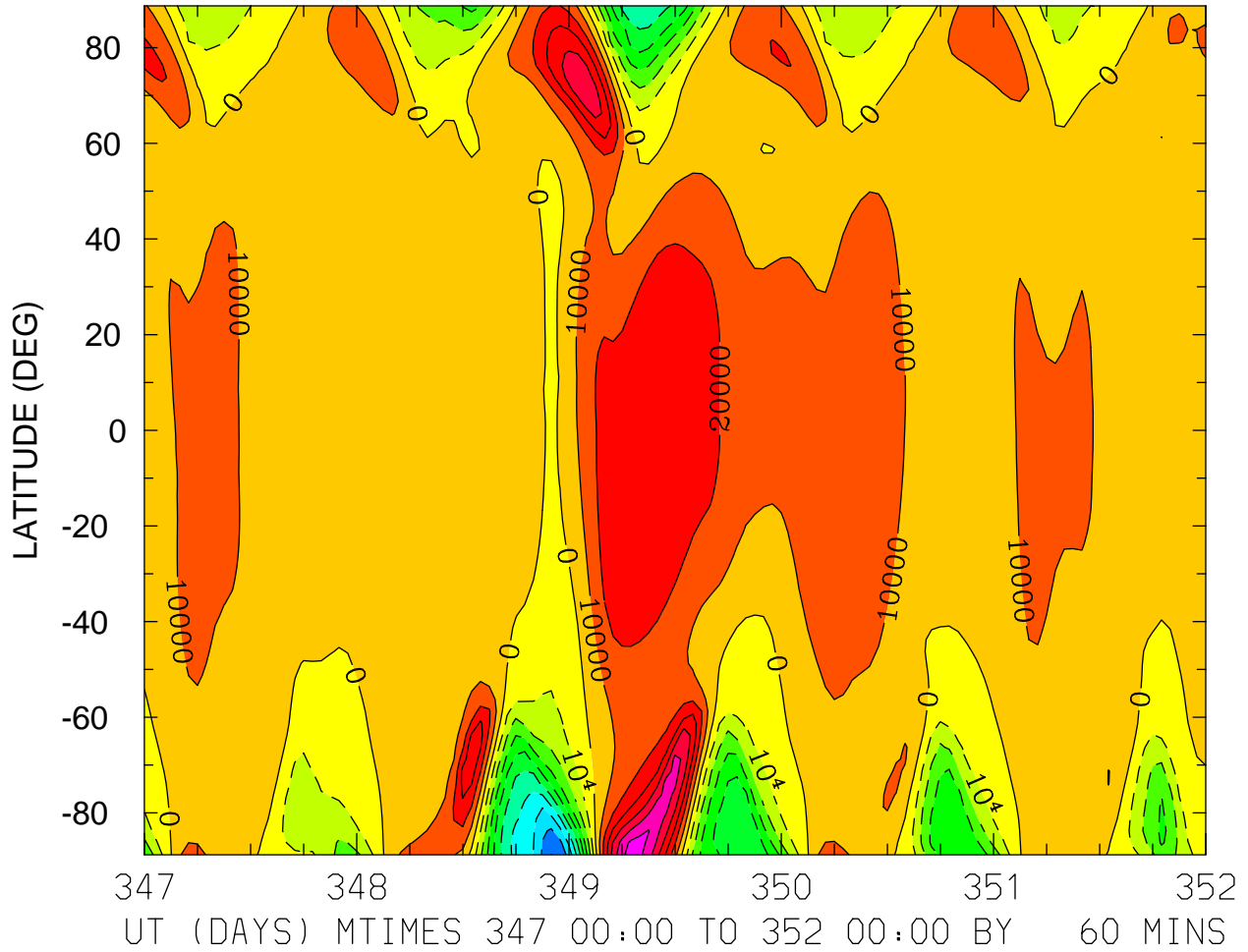
MIN,MAX= 3.5916E+00 6.1570E+00 INTERVAL= 2.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



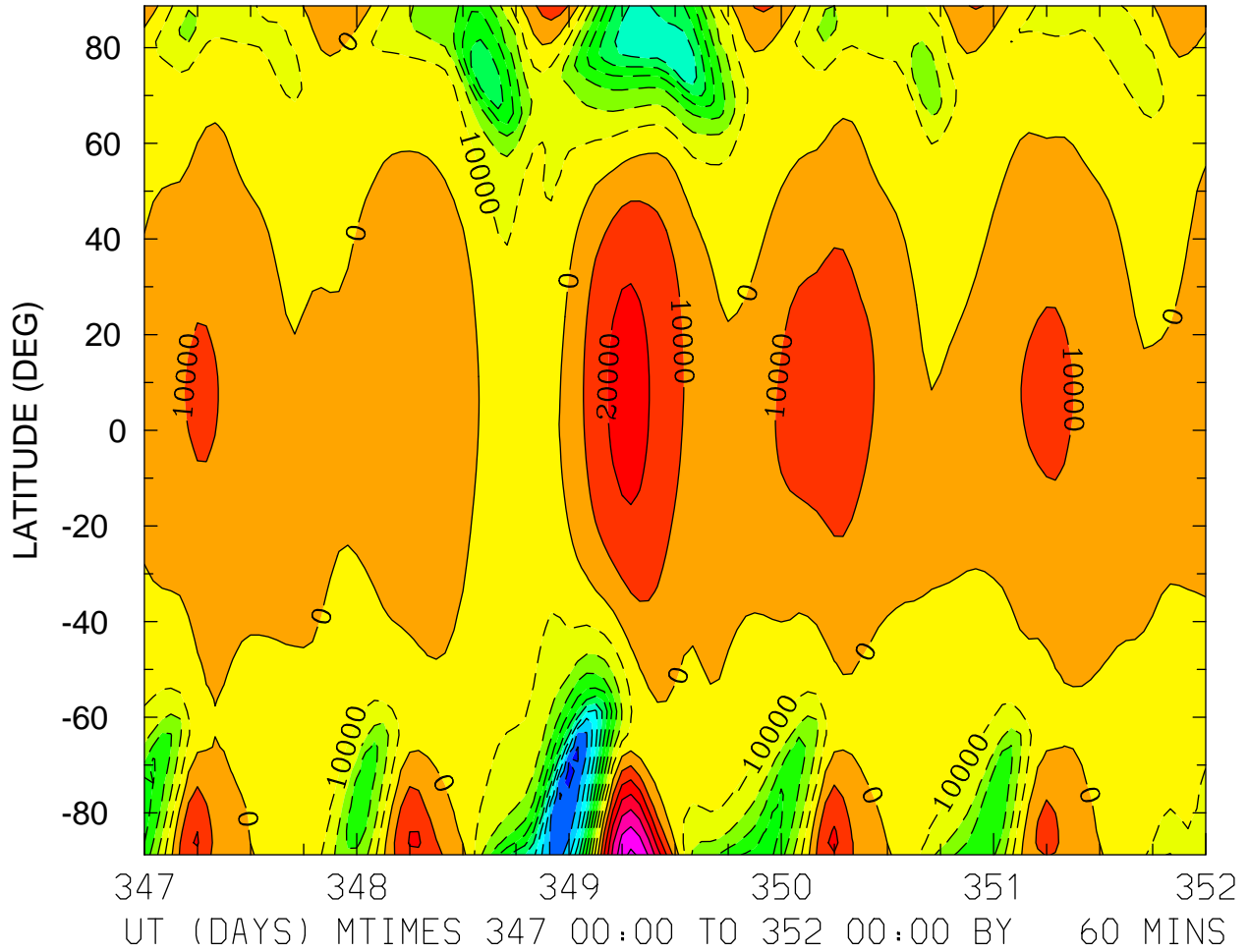
MIN,MAX= 3.5334E+00 5.7524E+00 INTERVAL= 1.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



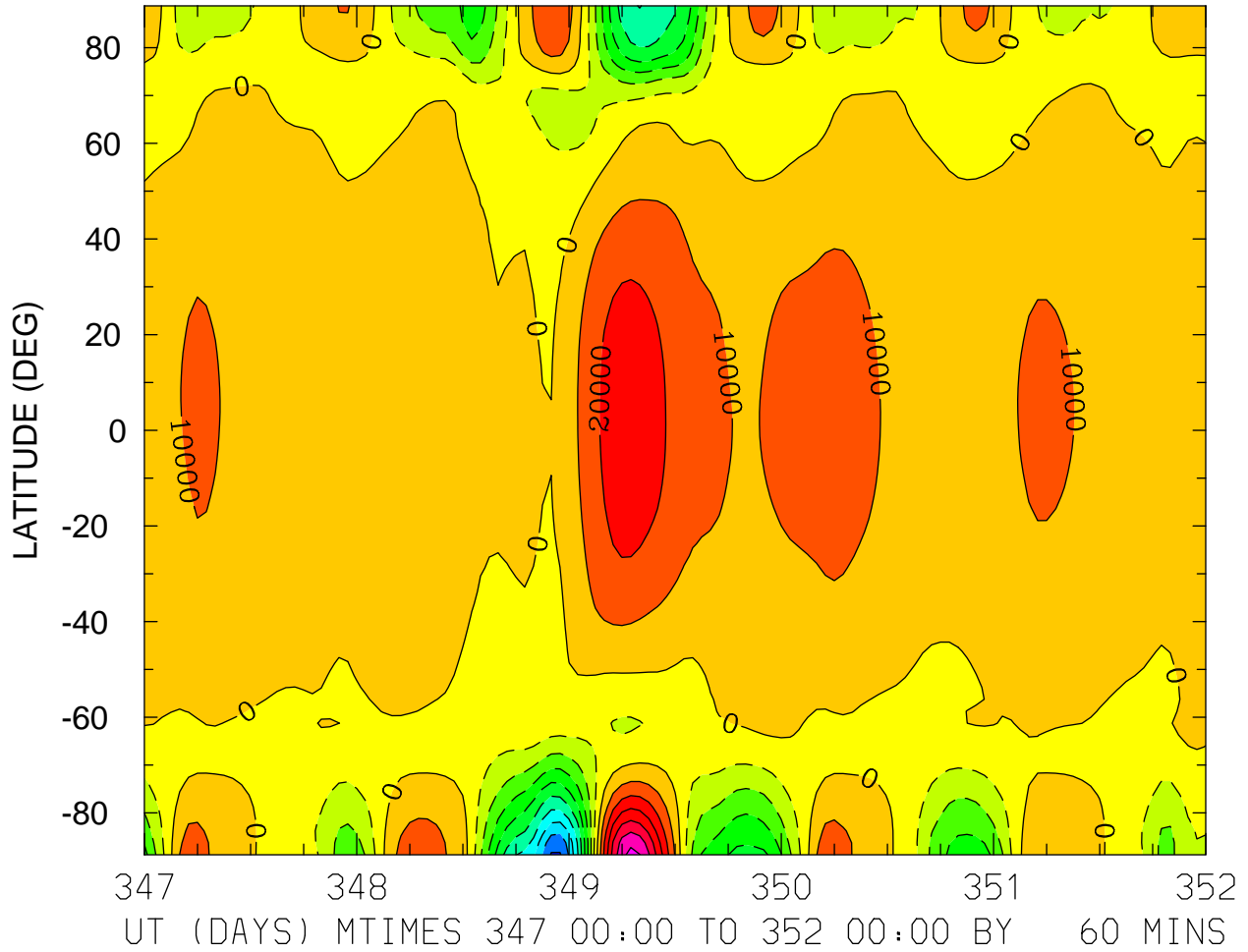
MIN,MAX= -9.0155E+04 6.3840E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



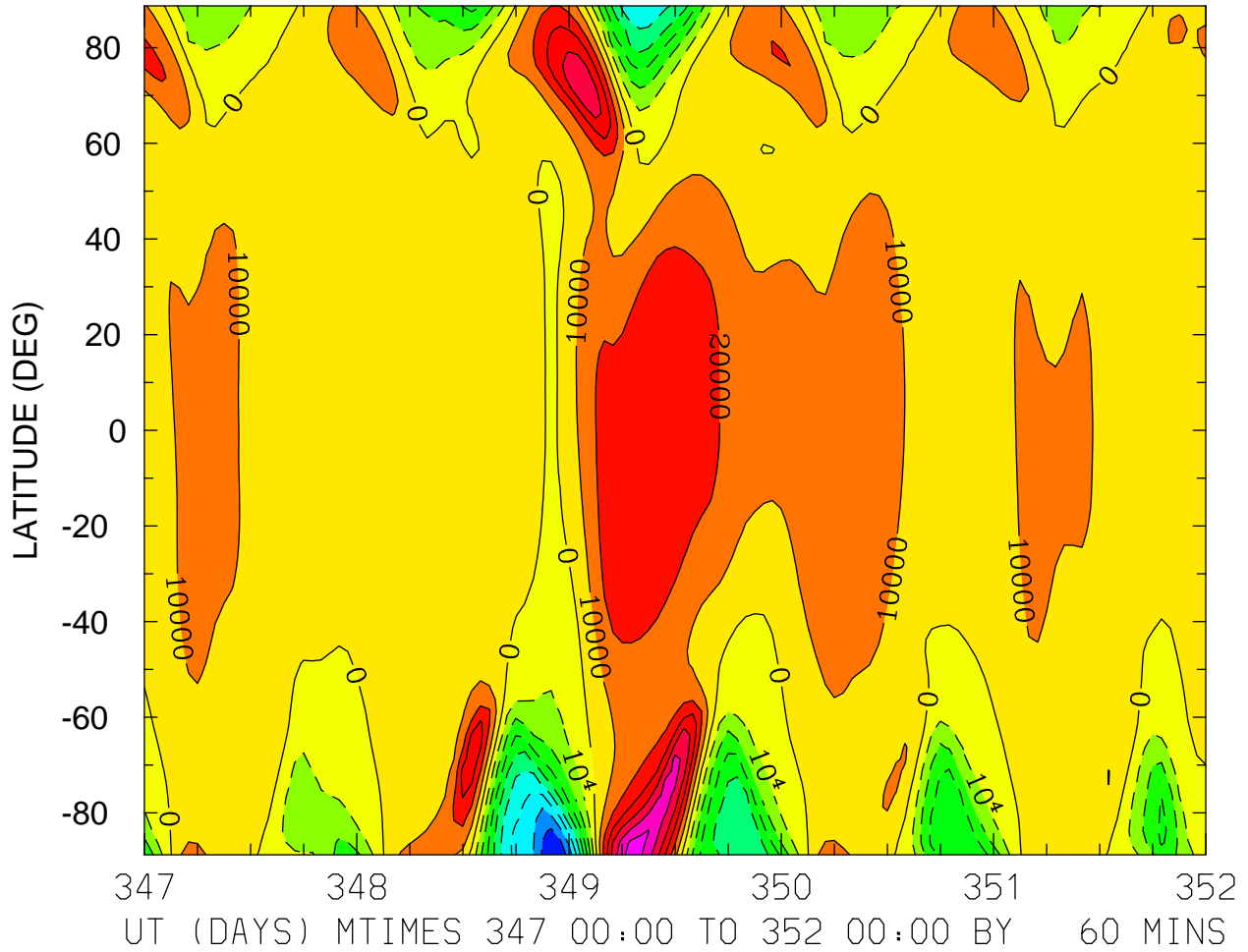
MIN,MAX= -1.0248E+05 6.1829E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = -4.000 ZONAL MEANS



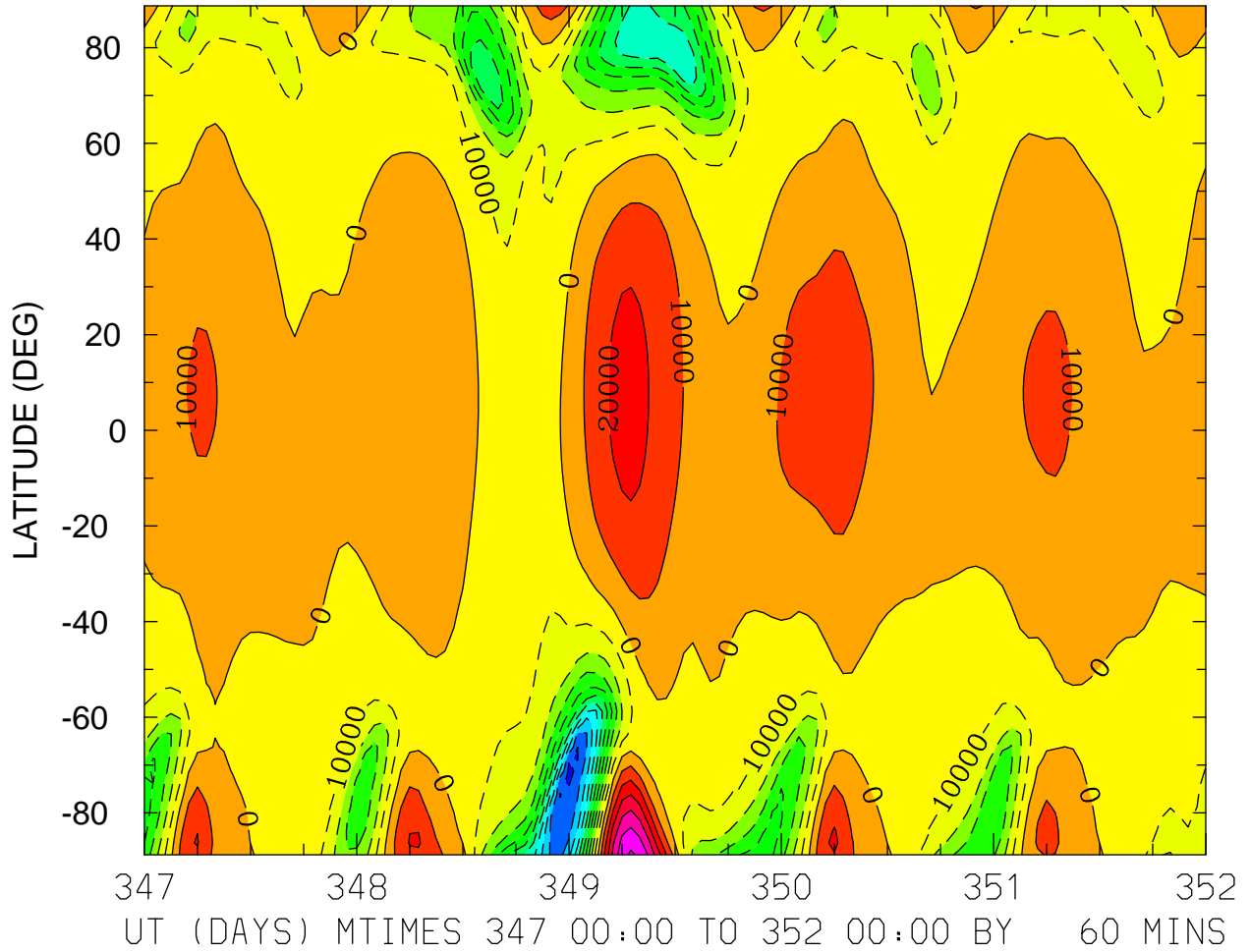
MIN,MAX= -9.0869E+04 6.2775E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



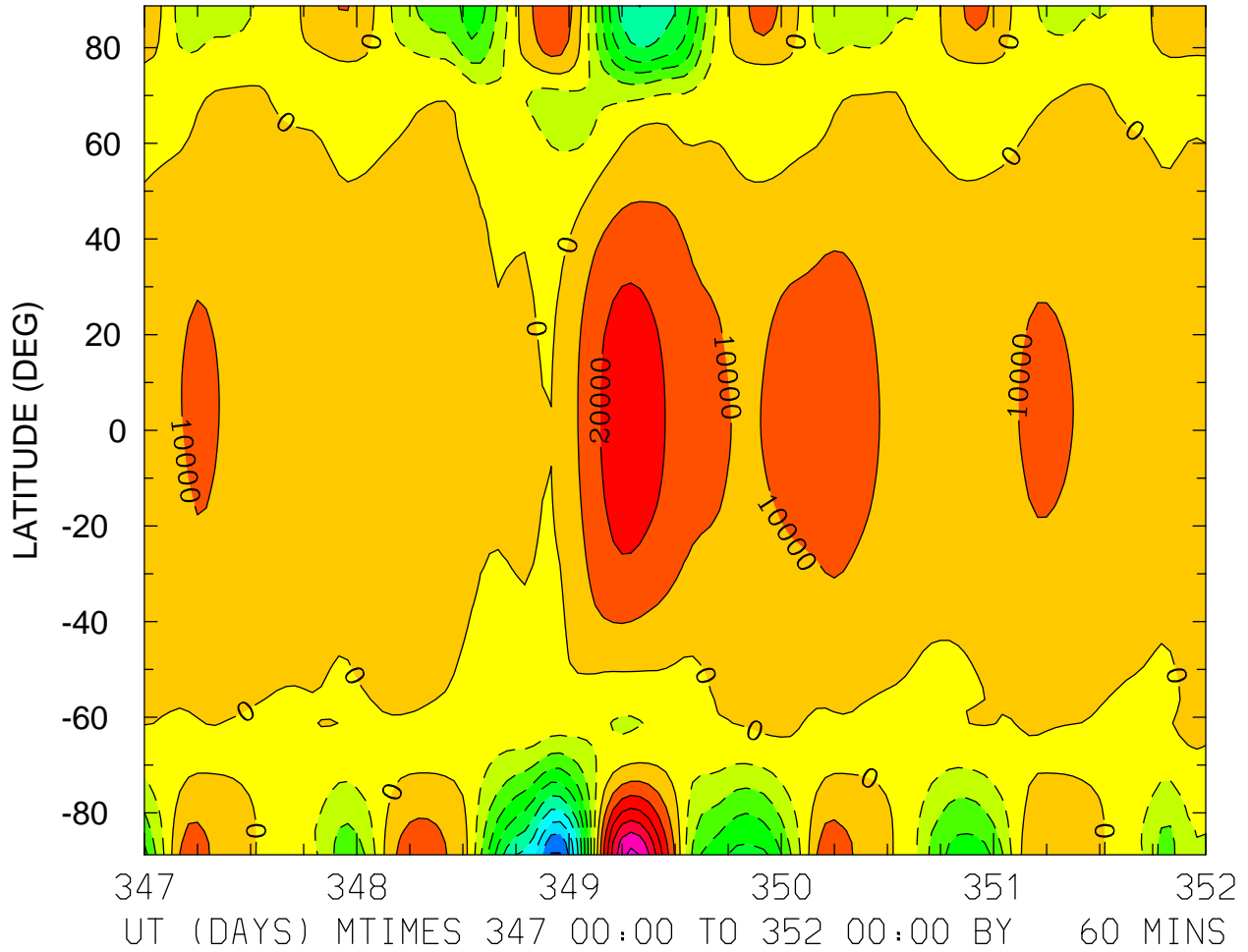
MIN,MAX= -9.0026E+04 6.3645E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



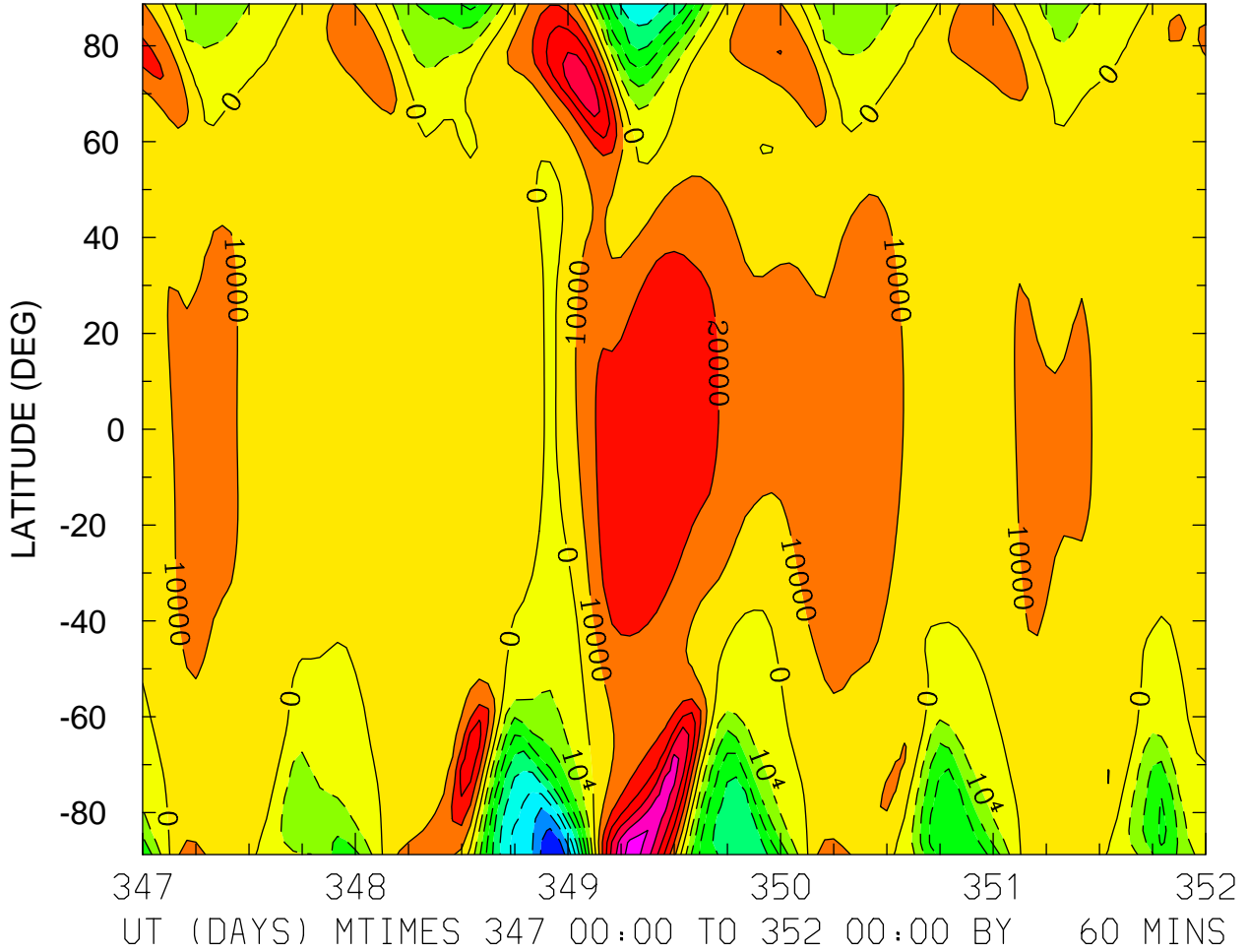
MIN,MAX= -1.0234E+05 6.1466E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 0.000 ZONAL MEANS



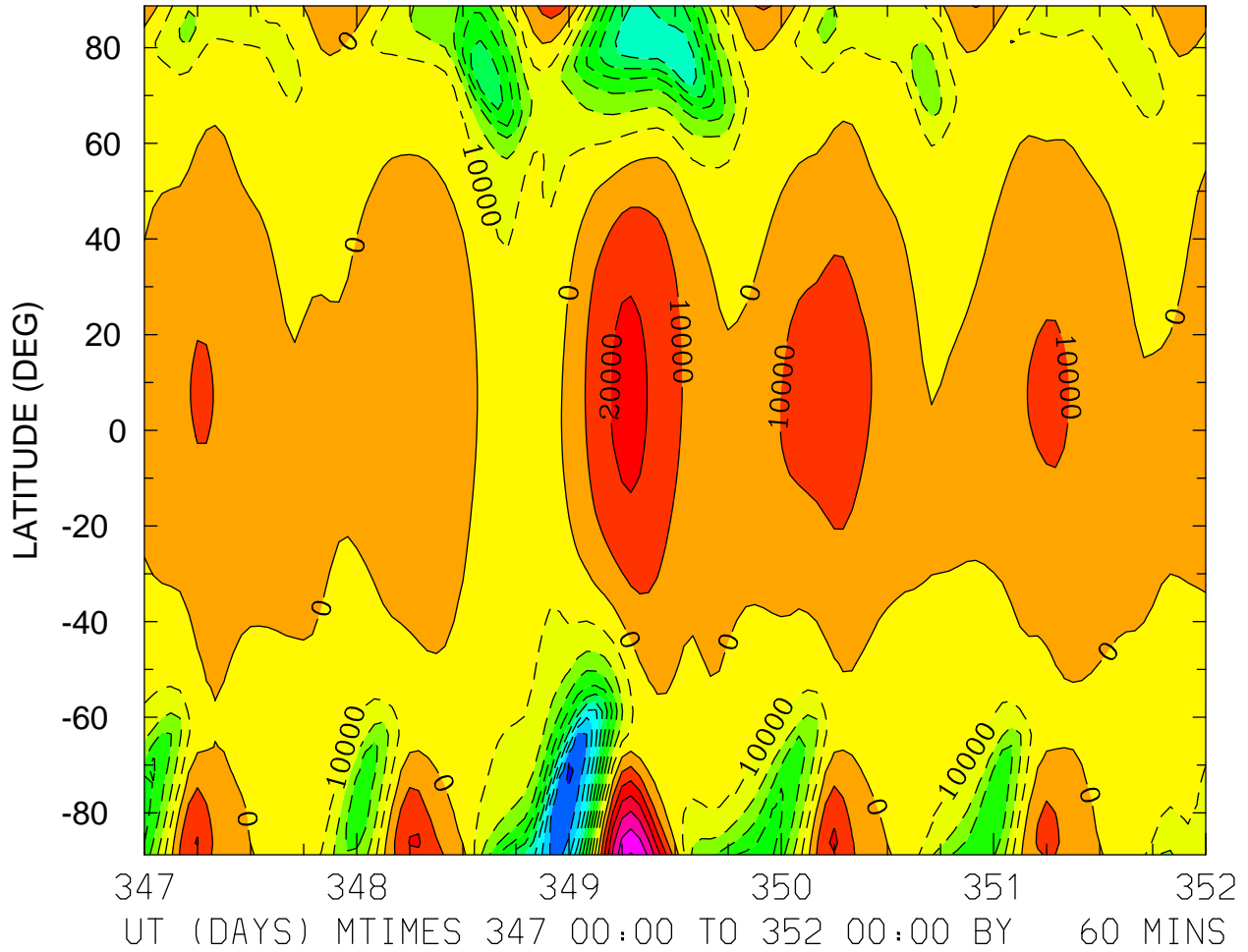
MIN,MAX= -9.0738E+04 6.2449E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



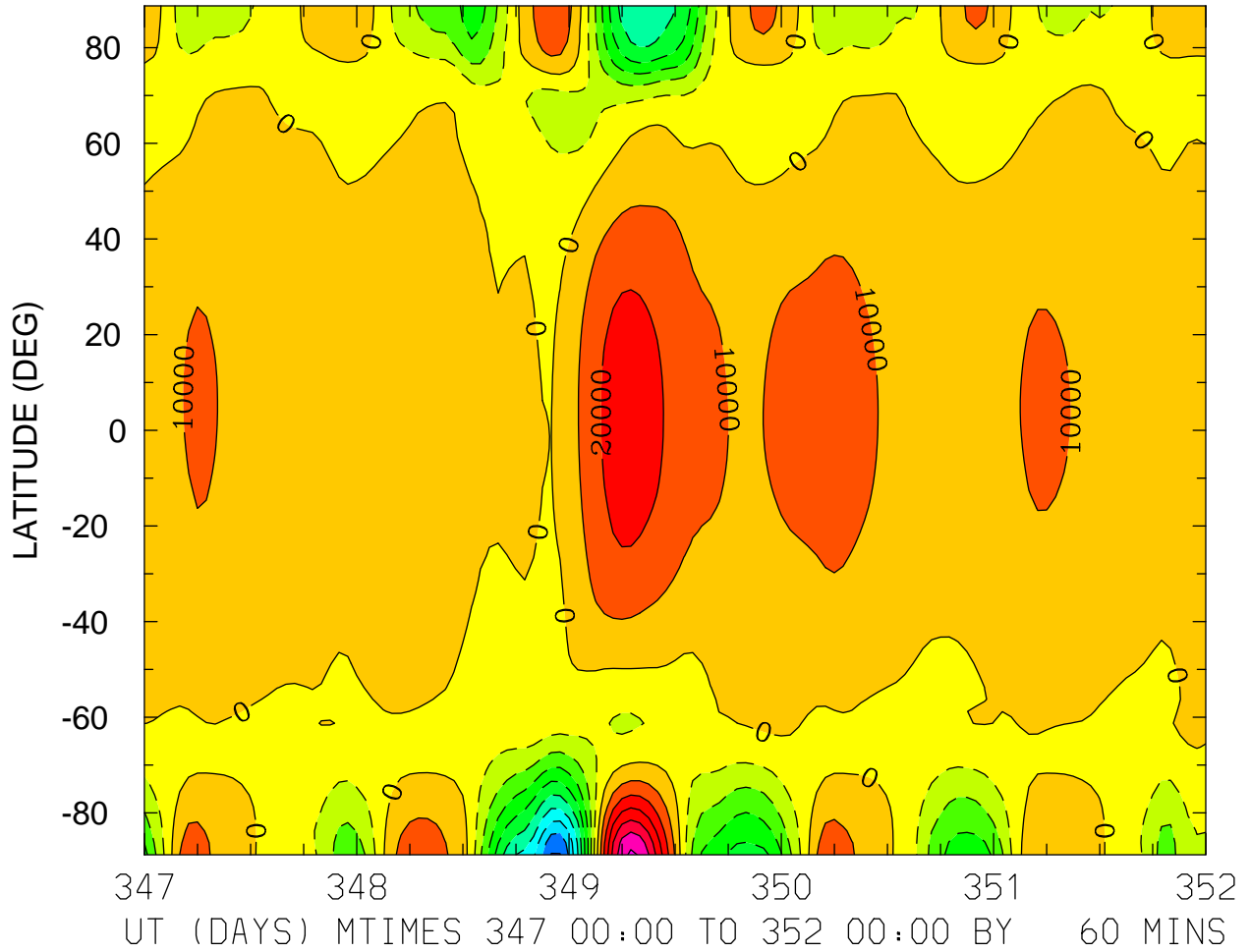
MIN,MAX= -8.9754E+04 6.3244E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



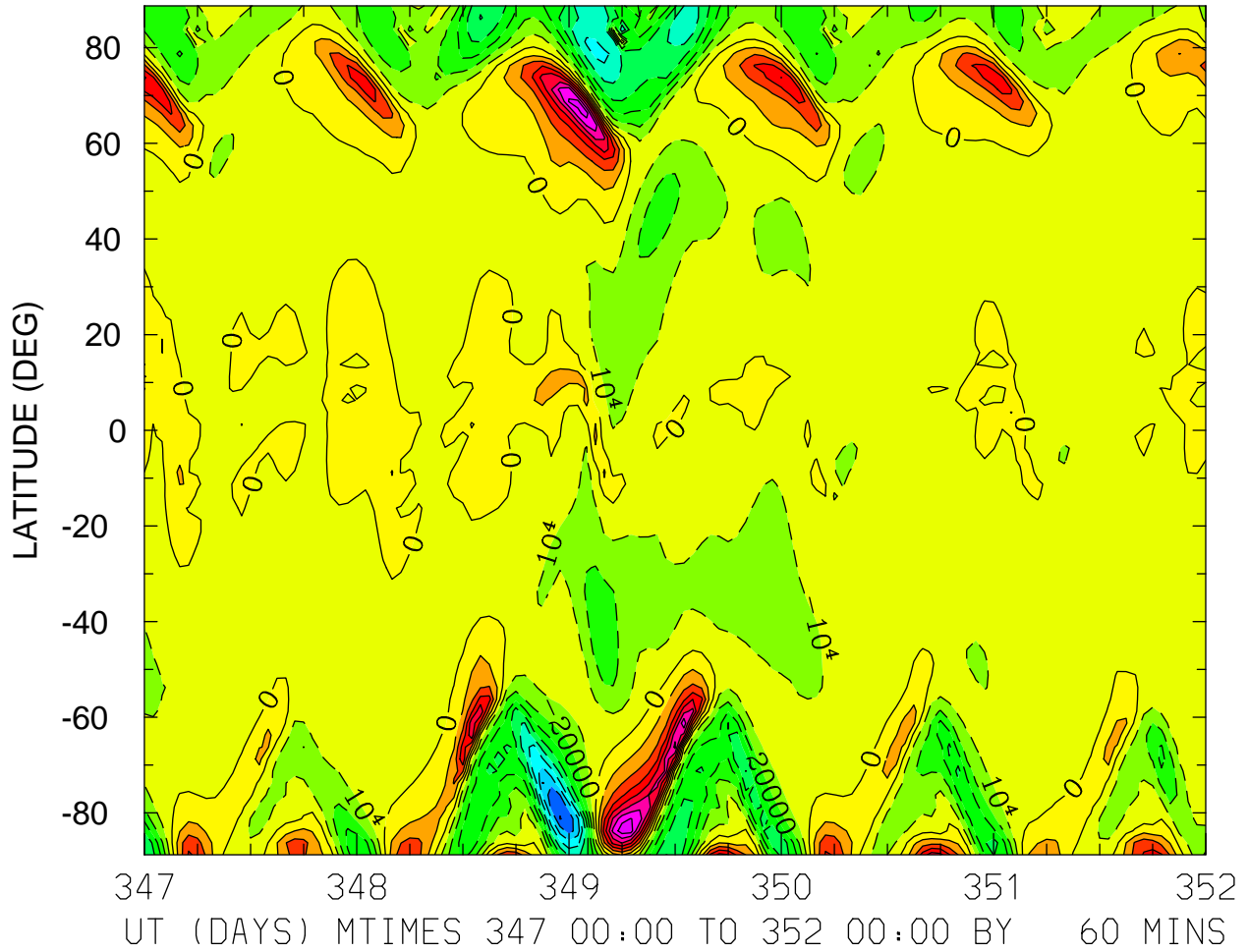
MIN,MAX= -1.0207E+05 6.0663E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

ELECTRIC POTENTIAL (VOLTS)
ZP = 4.000 ZONAL MEANS



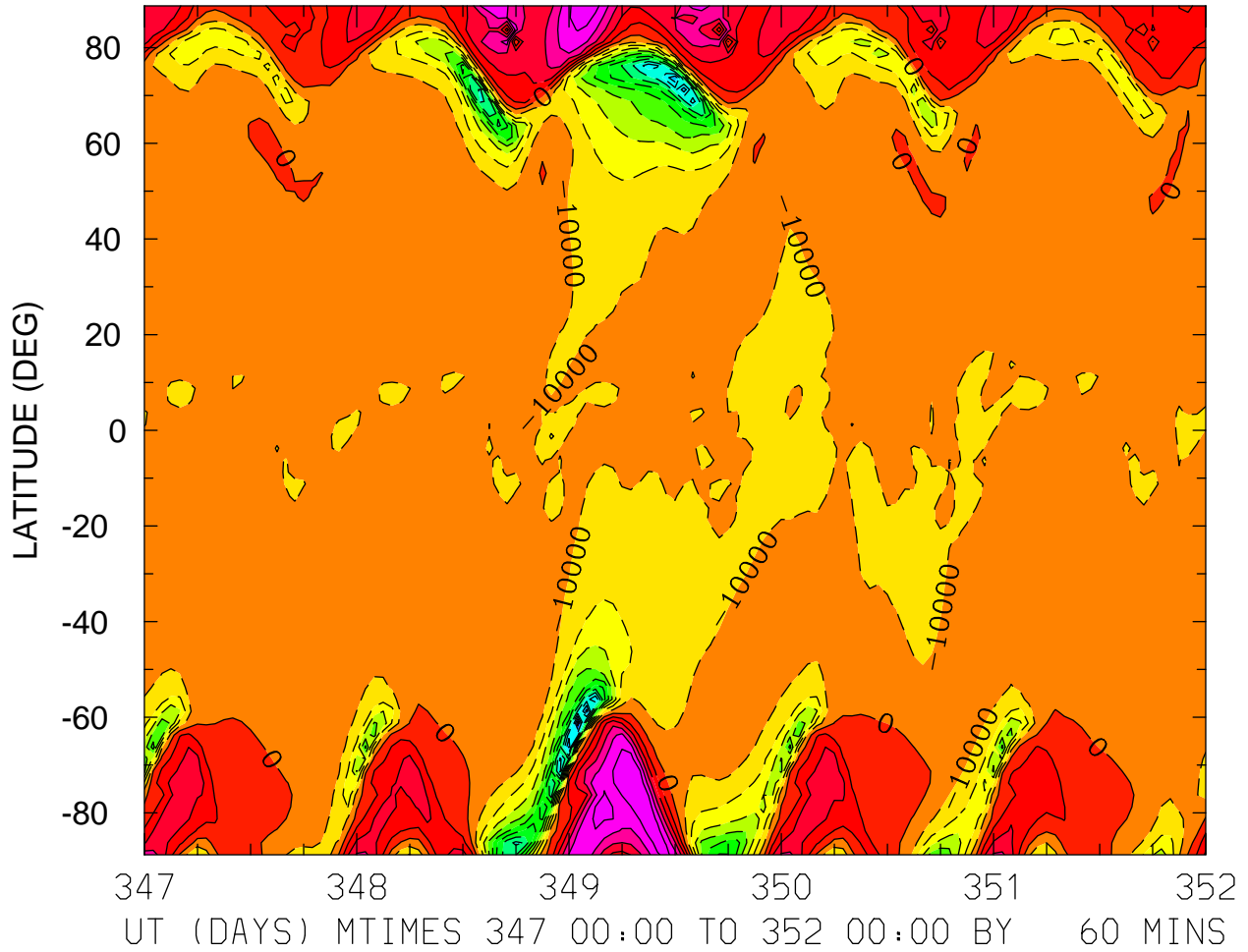
MIN,MAX= -9.0464E+04 6.1744E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



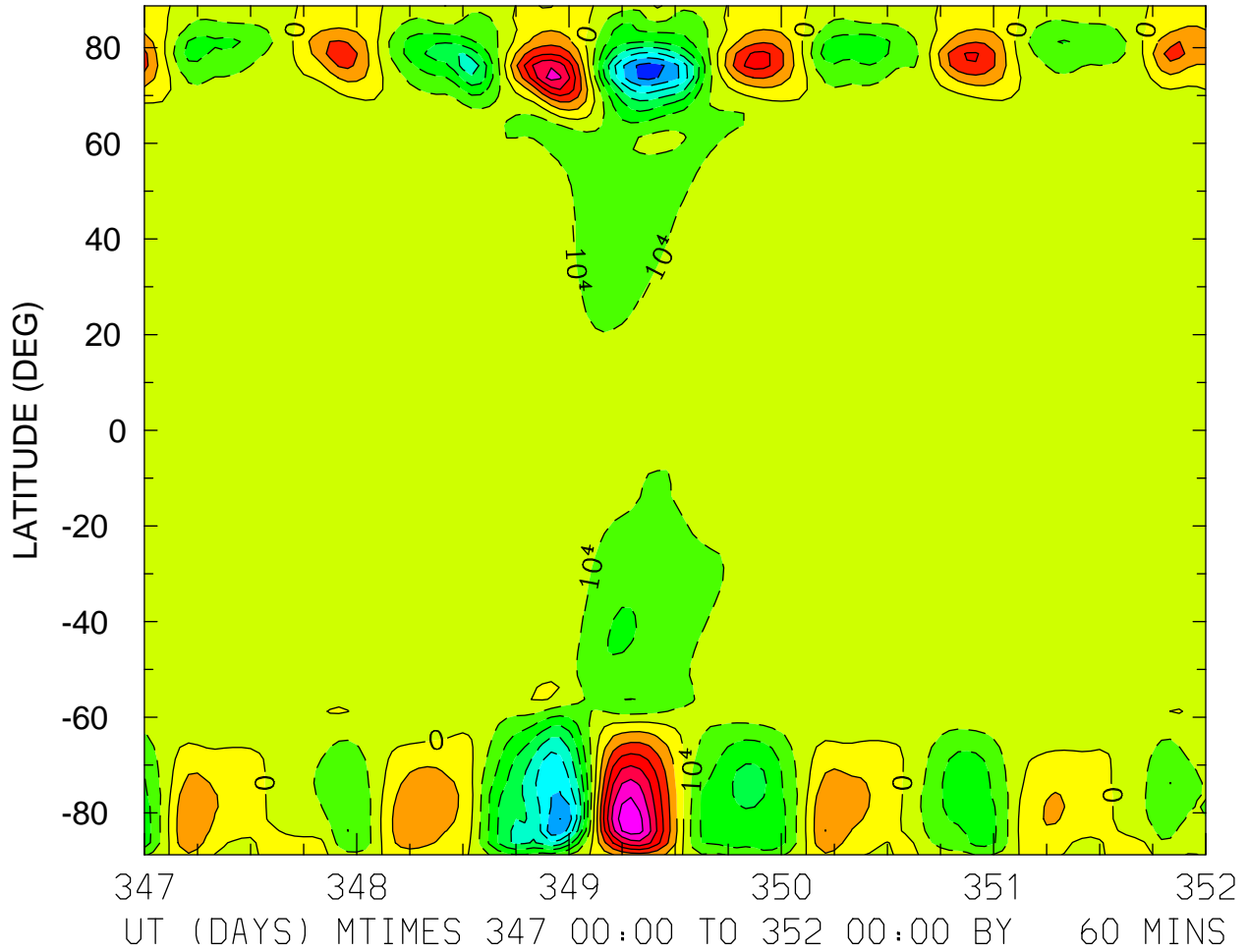
MIN,MAX= -9.0388E+04 7.5876E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



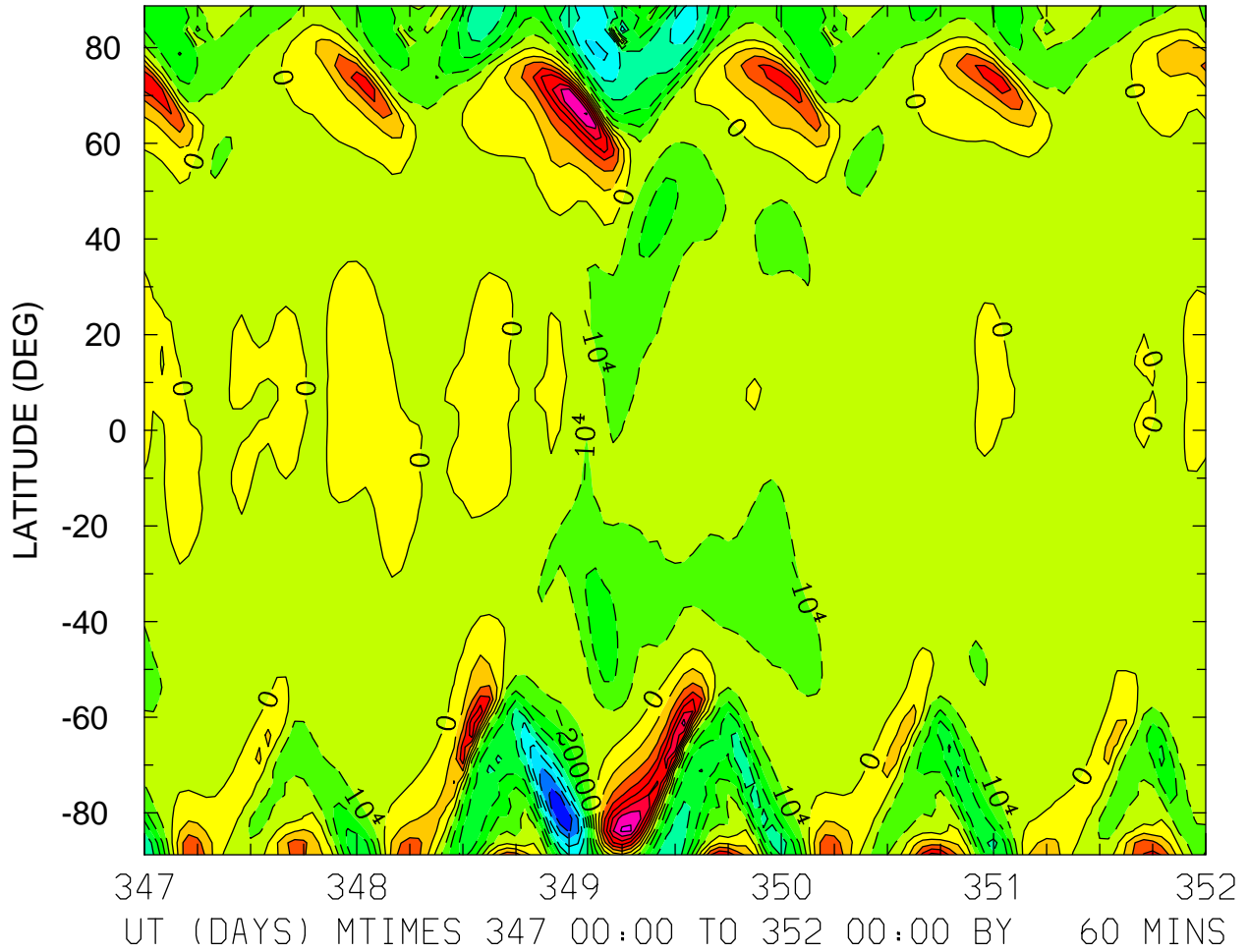
MIN,MAX= -1.2750E+05 5.9362E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



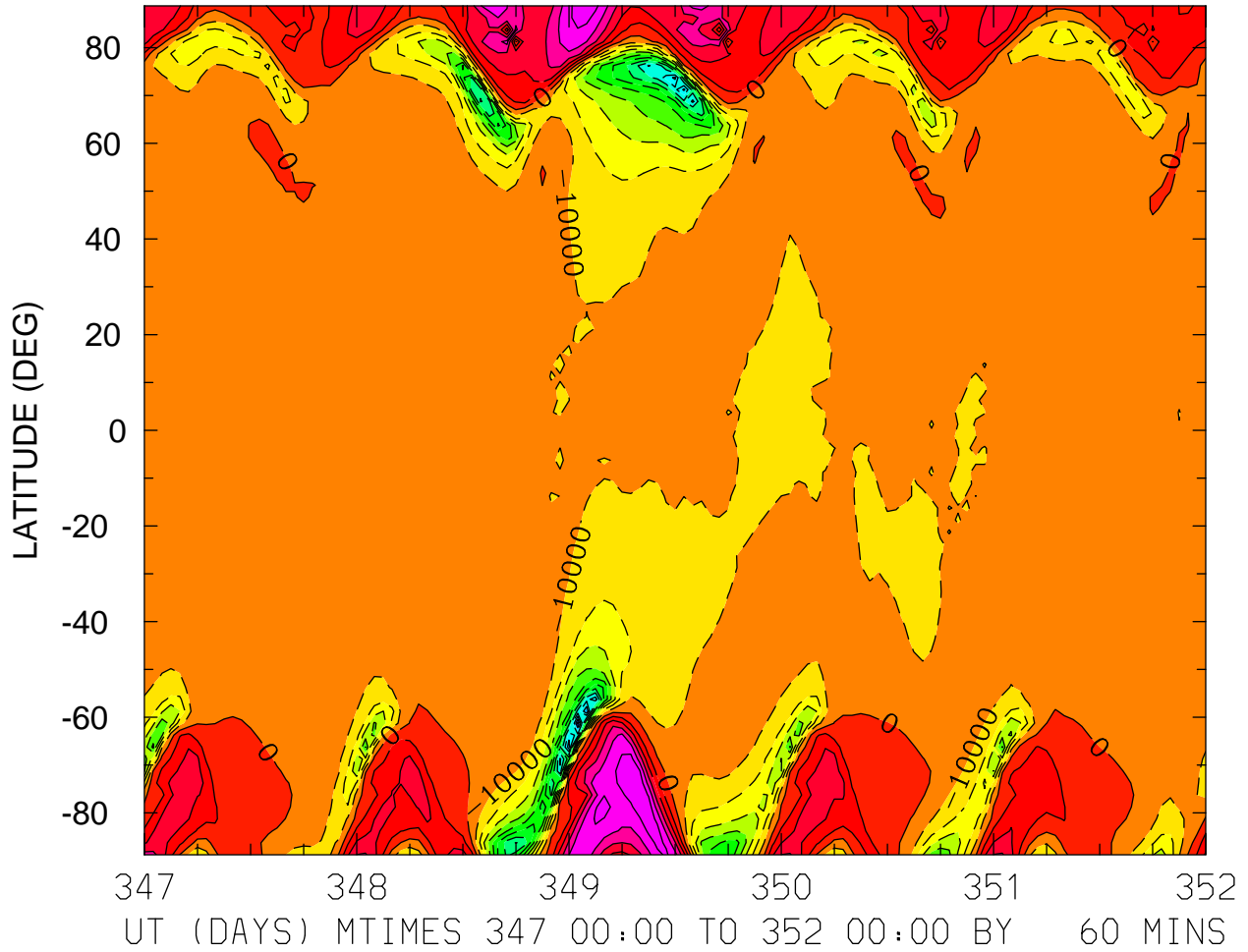
MIN,MAX= -7.4405E+04 6.7329E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



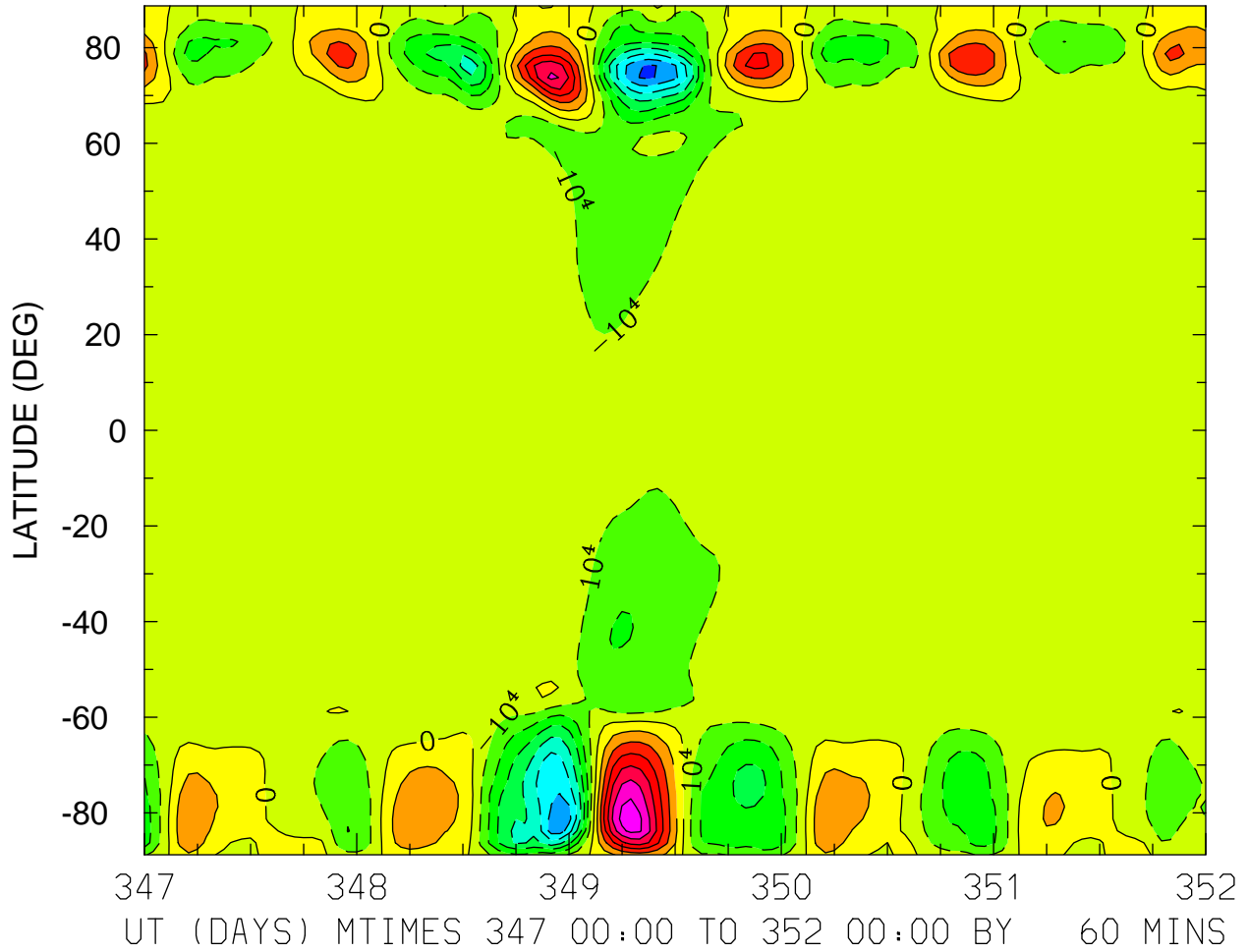
MIN,MAX= -8.7248E+04 7.1847E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



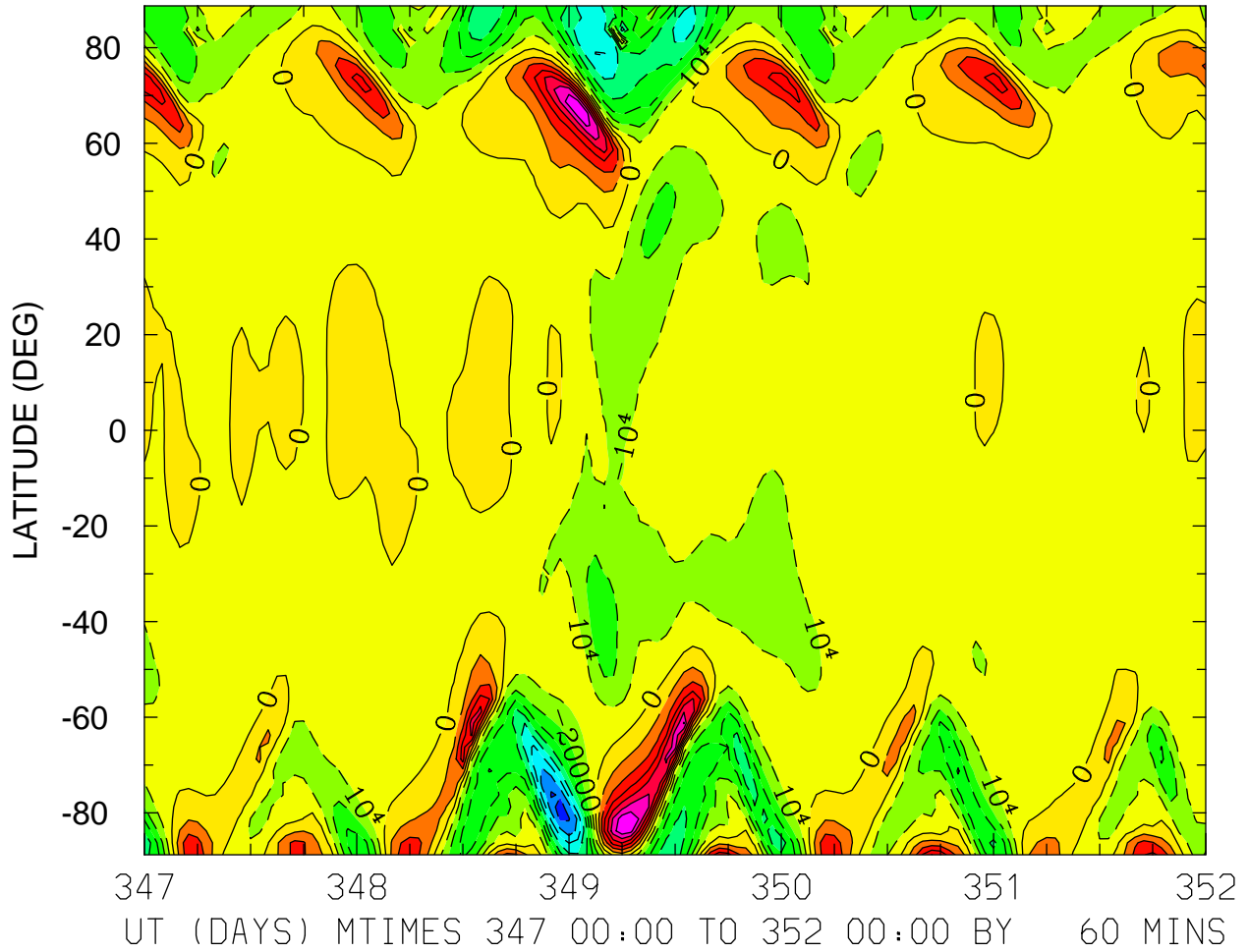
MIN,MAX= -1.2305E+05 5.7713E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



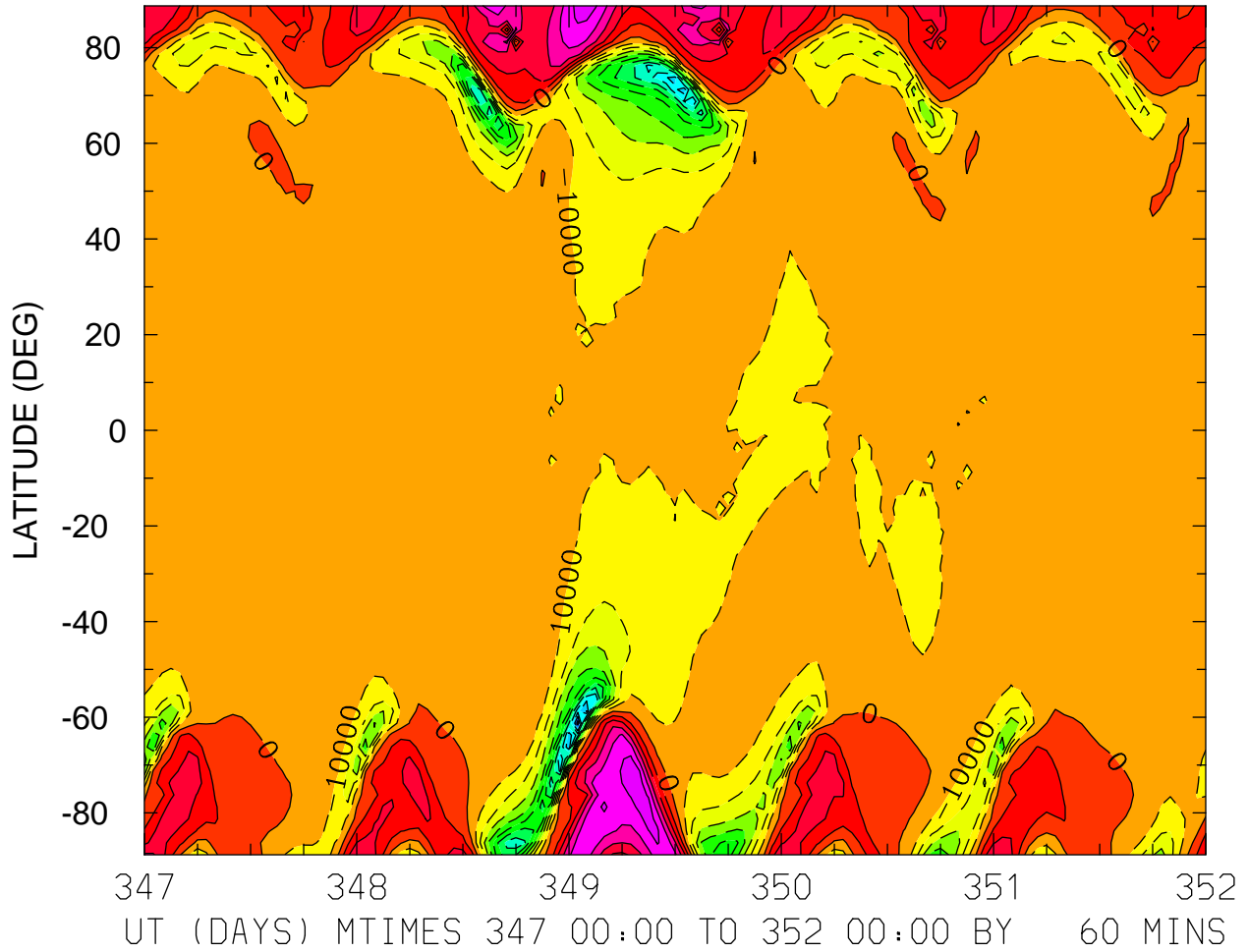
MIN,MAX= -7.1685E+04 6.6188E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



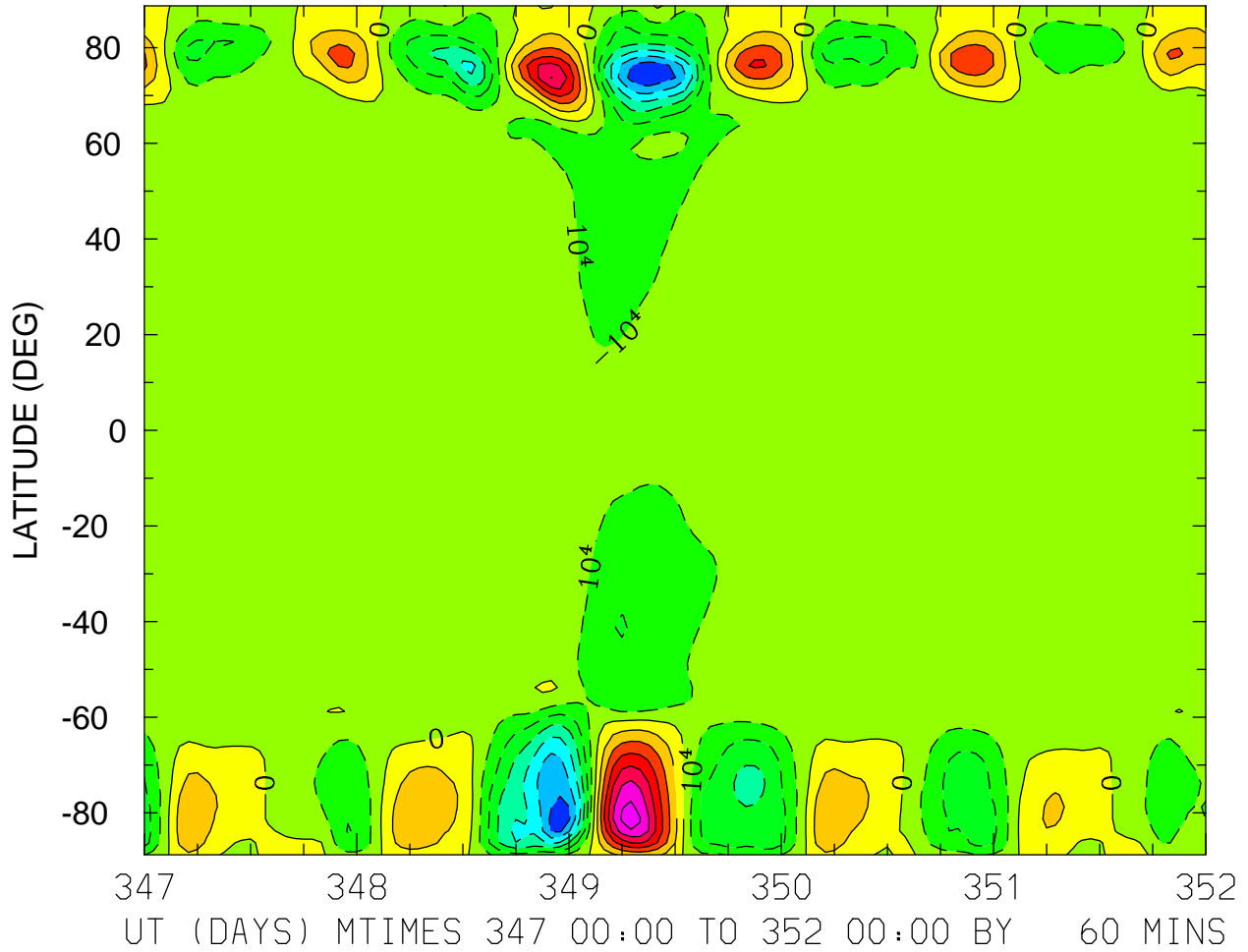
MIN,MAX= -8.4105E+04 6.7885E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



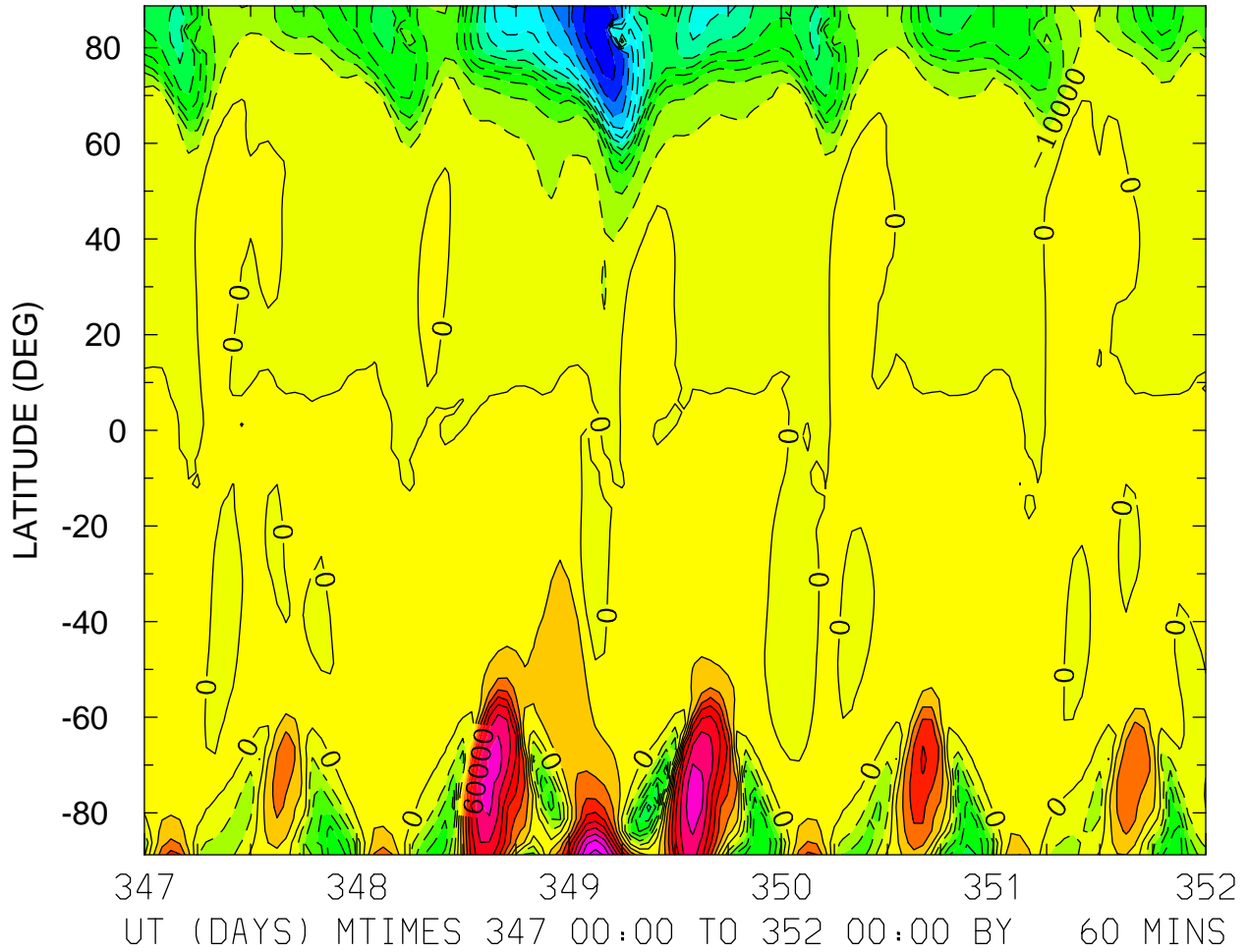
MIN,MAX= -1.1588E+05 5.5528E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



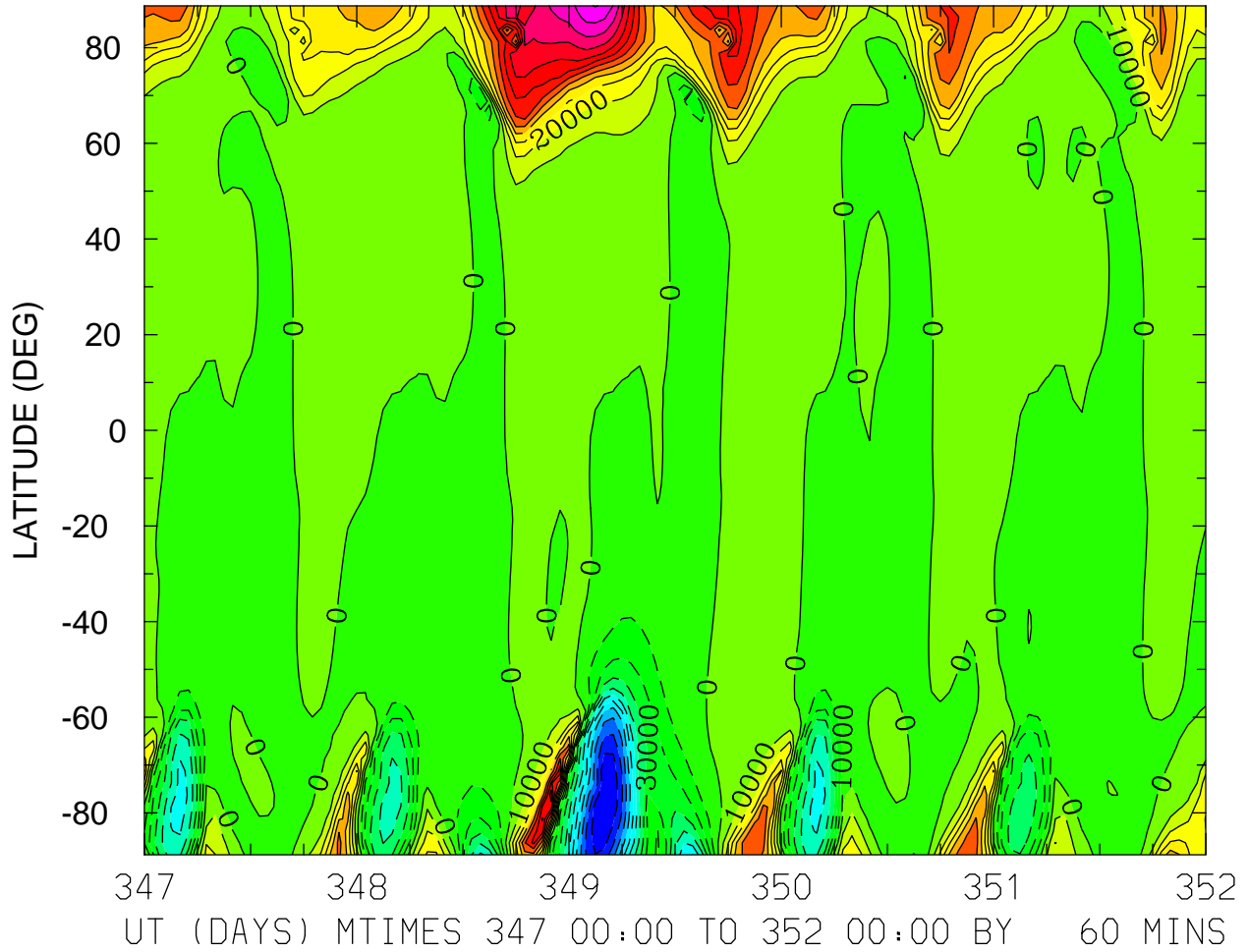
MIN,MAX= -6.9797E+04 6.4454E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



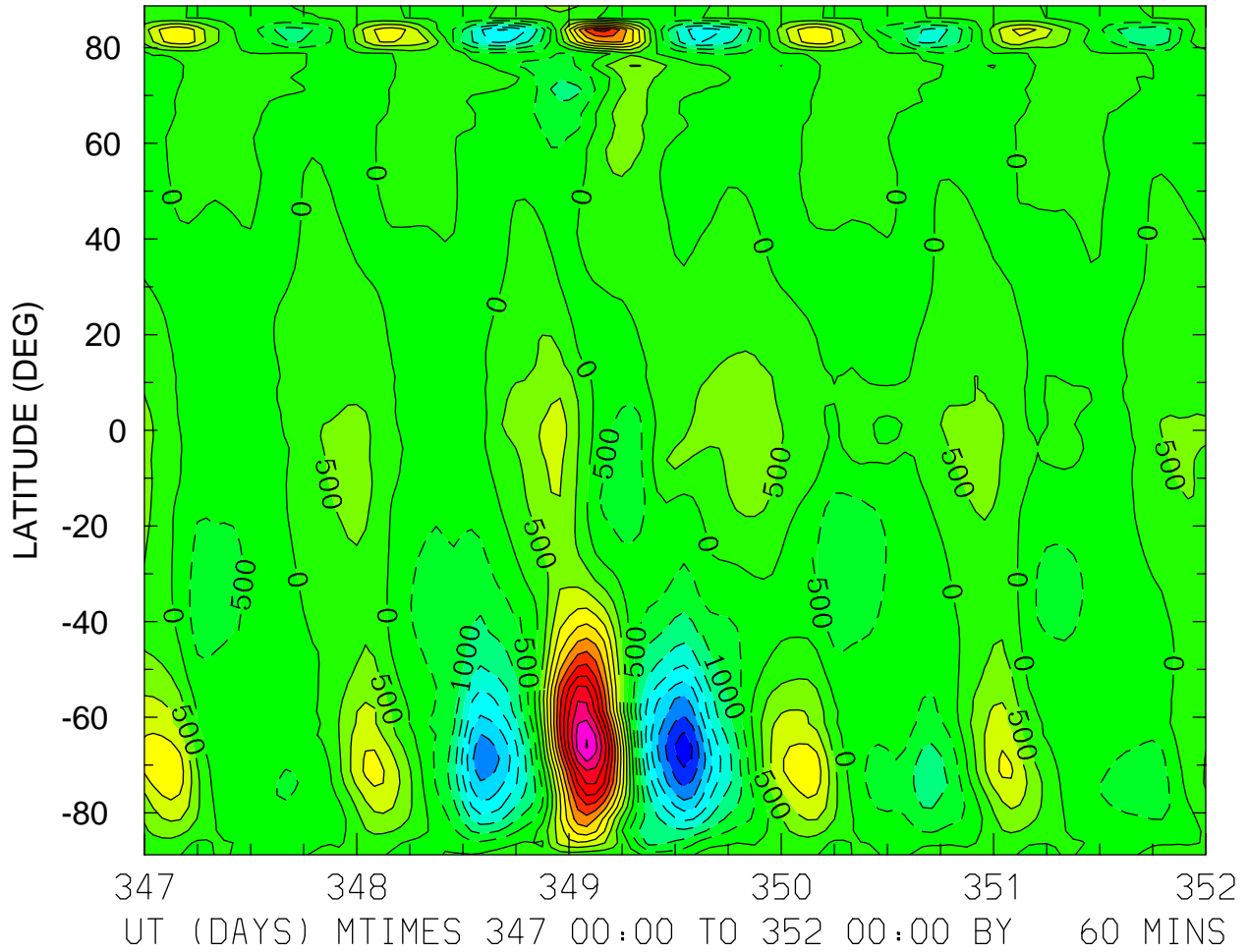
MIN,MAX= -1.2953E+05 9.4539E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



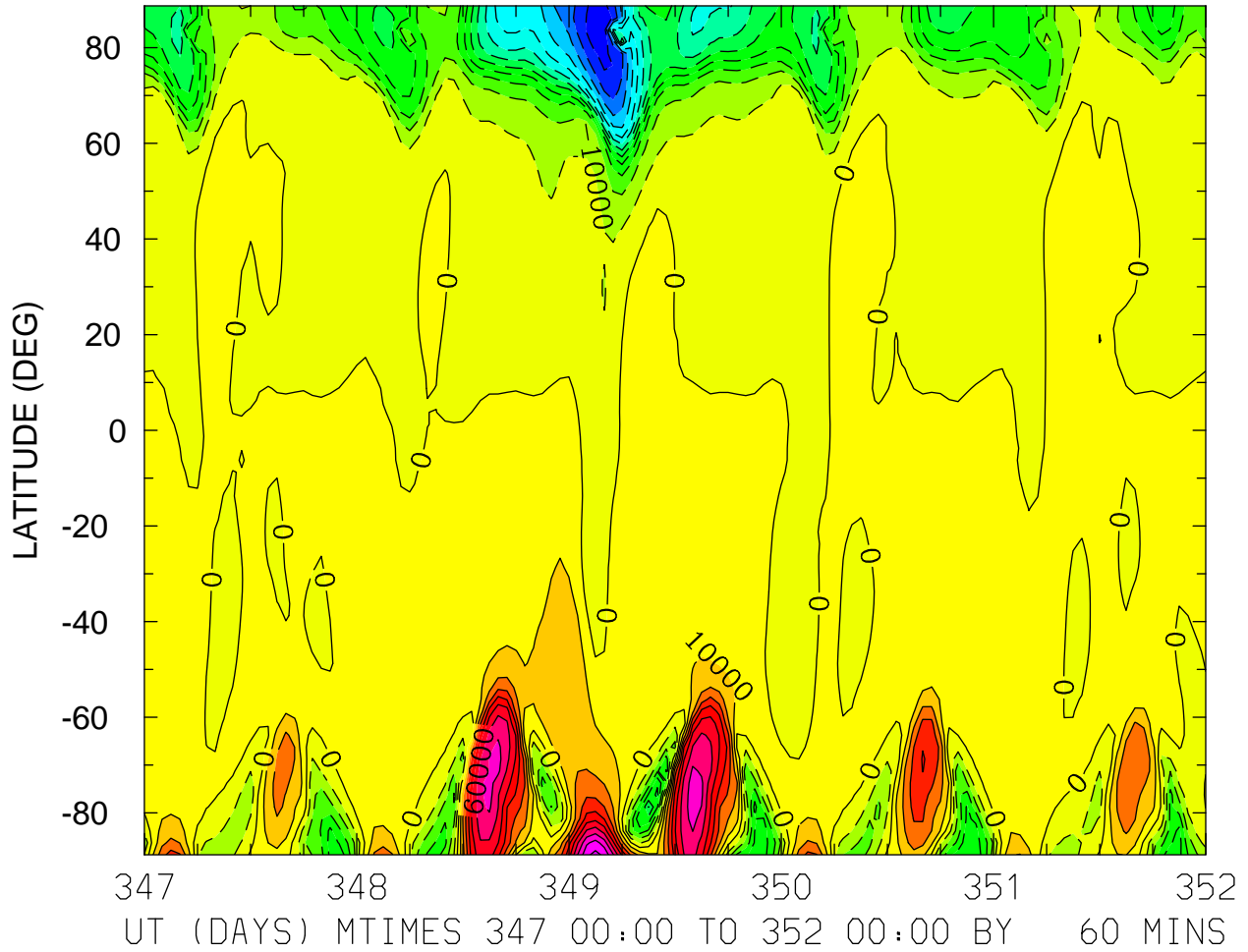
MIN,MAX= -1.0946E+05 1.2055E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



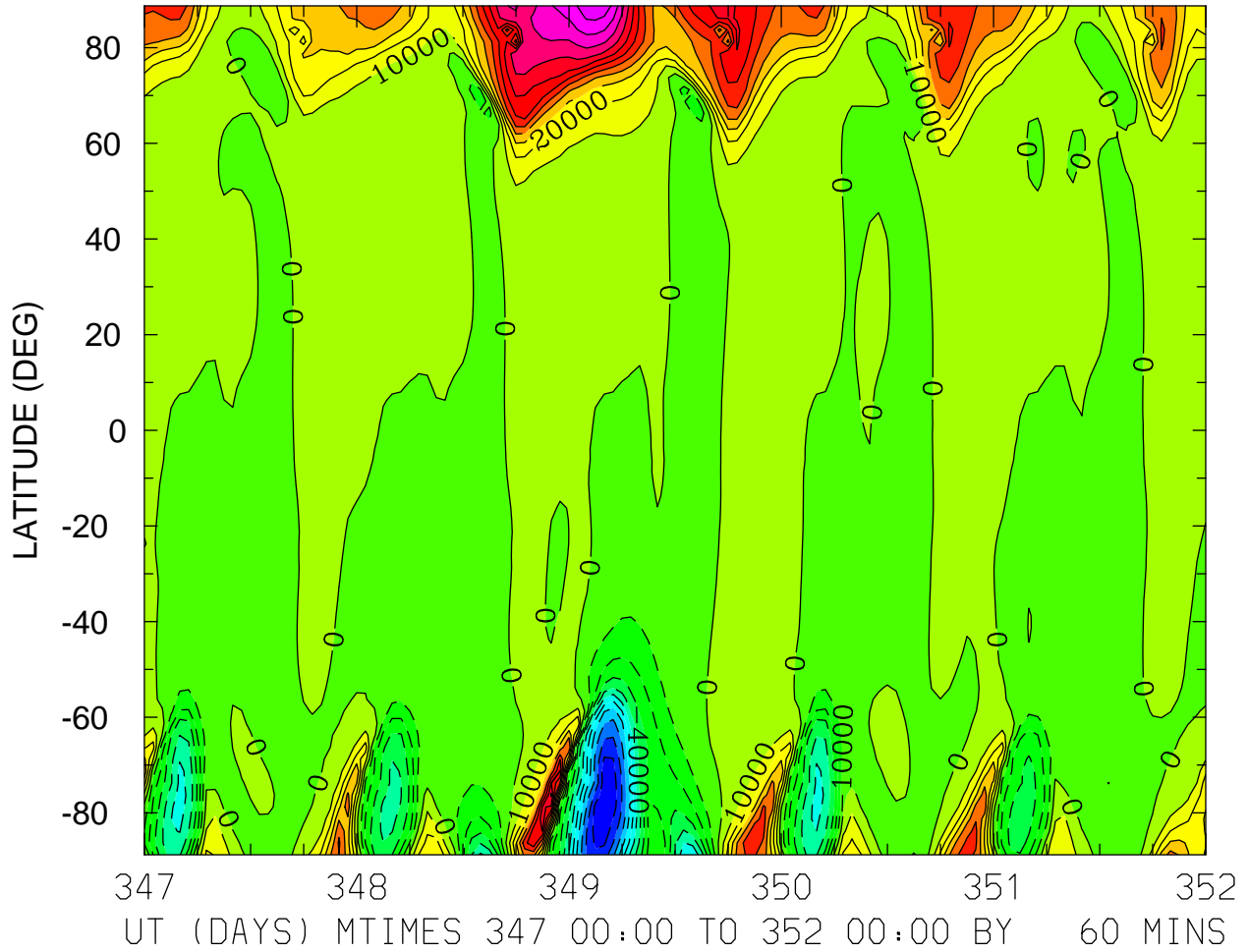
MIN,MAX= -4.2745E+03 6.0337E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



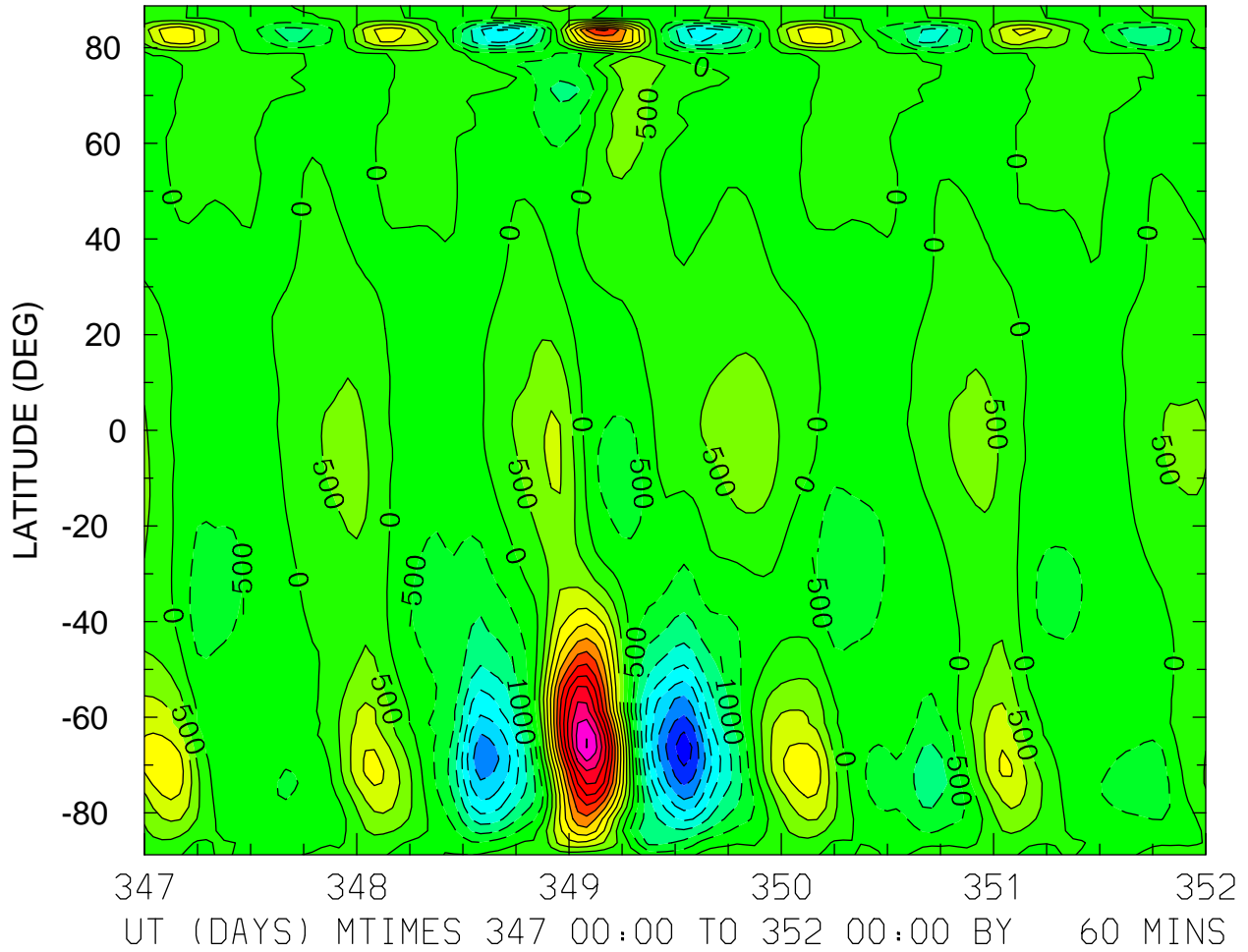
MIN,MAX= -1.2724E+05 9.3213E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



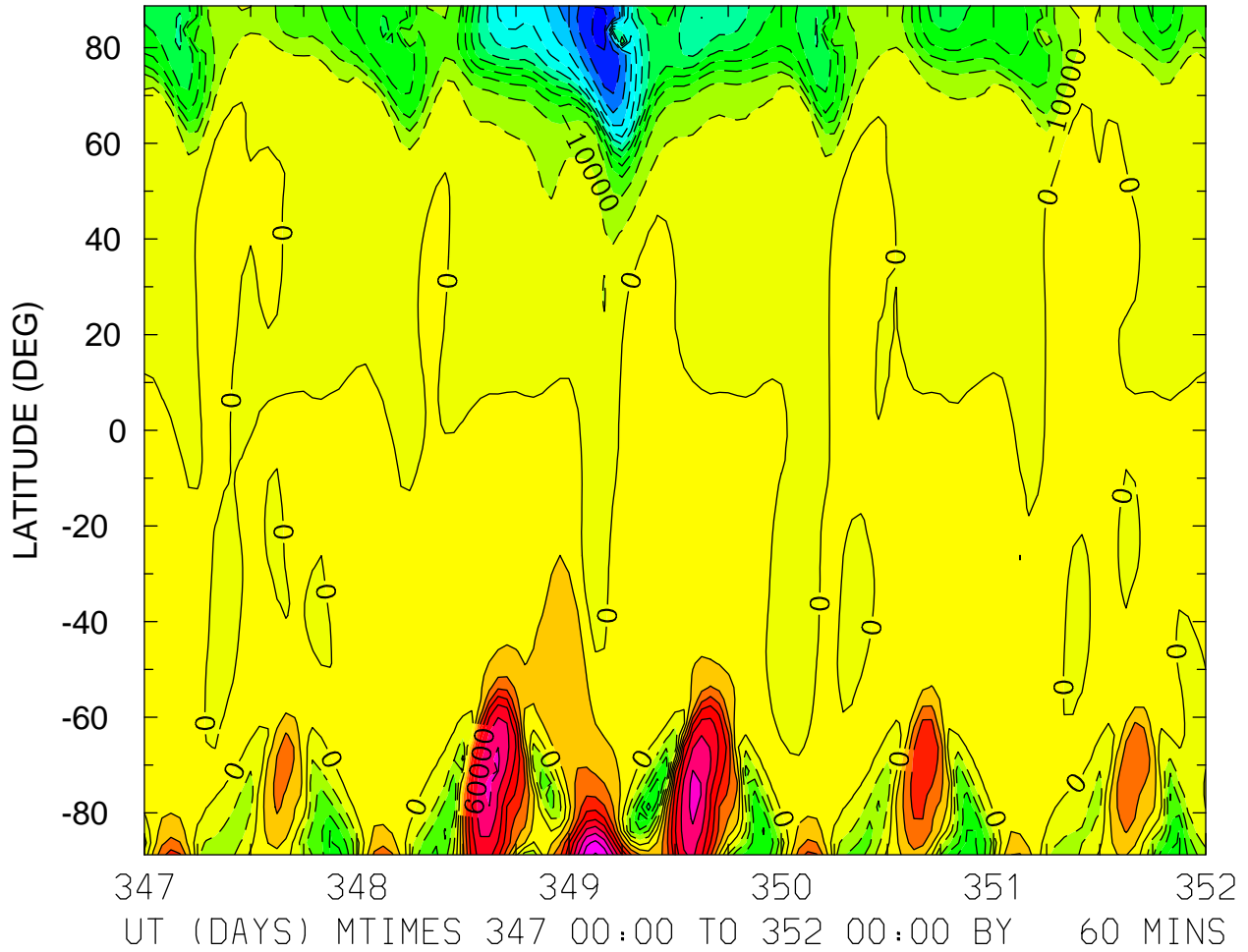
MIN,MAX= -1.0755E+05 1.1843E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



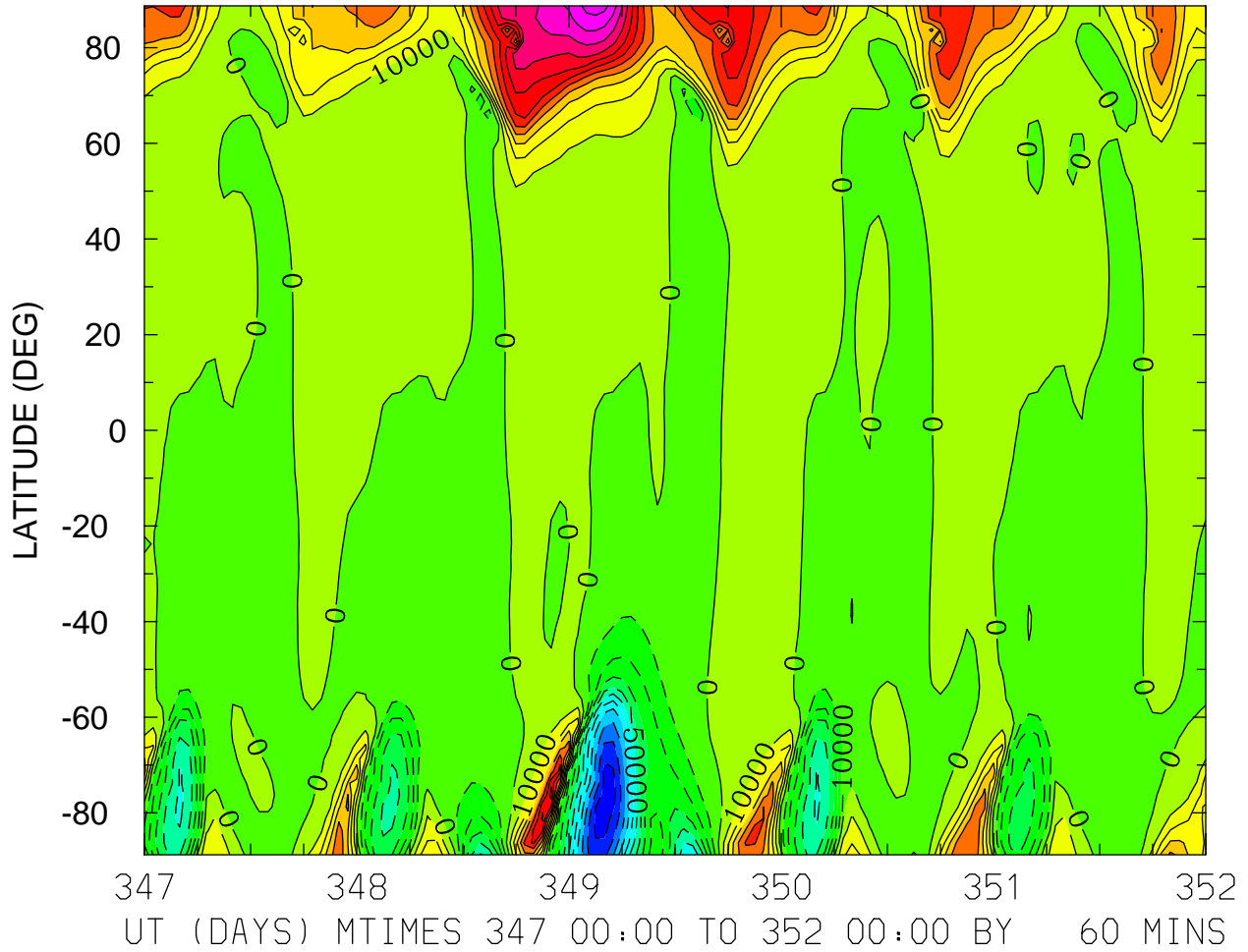
MIN,MAX= -4.2536E+03 6.0219E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



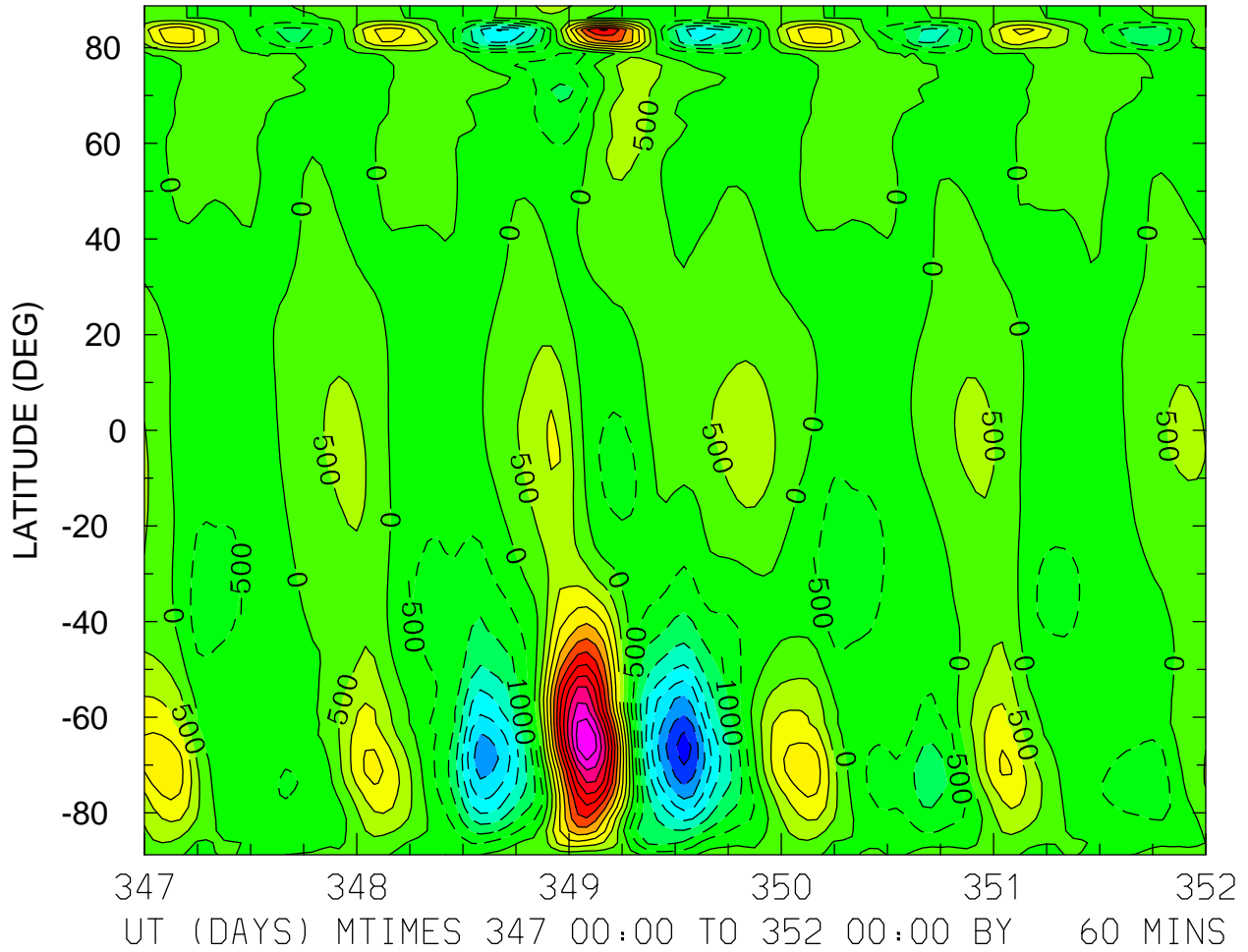
MIN,MAX= -1.2355E+05 9.1214E+04 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



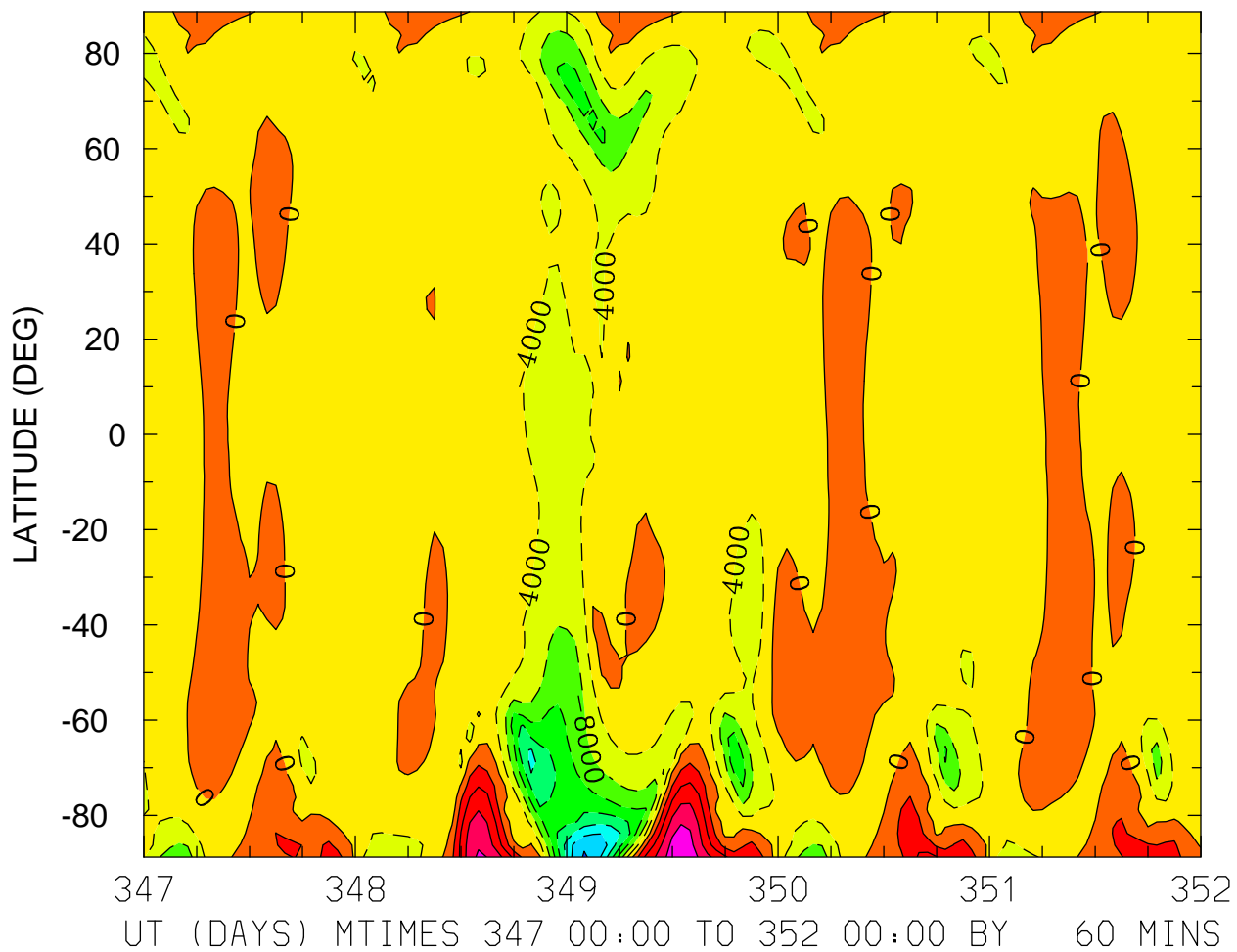
MIN,MAX= -1.0432E+05 1.1518E+05 INTERVAL= 1.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



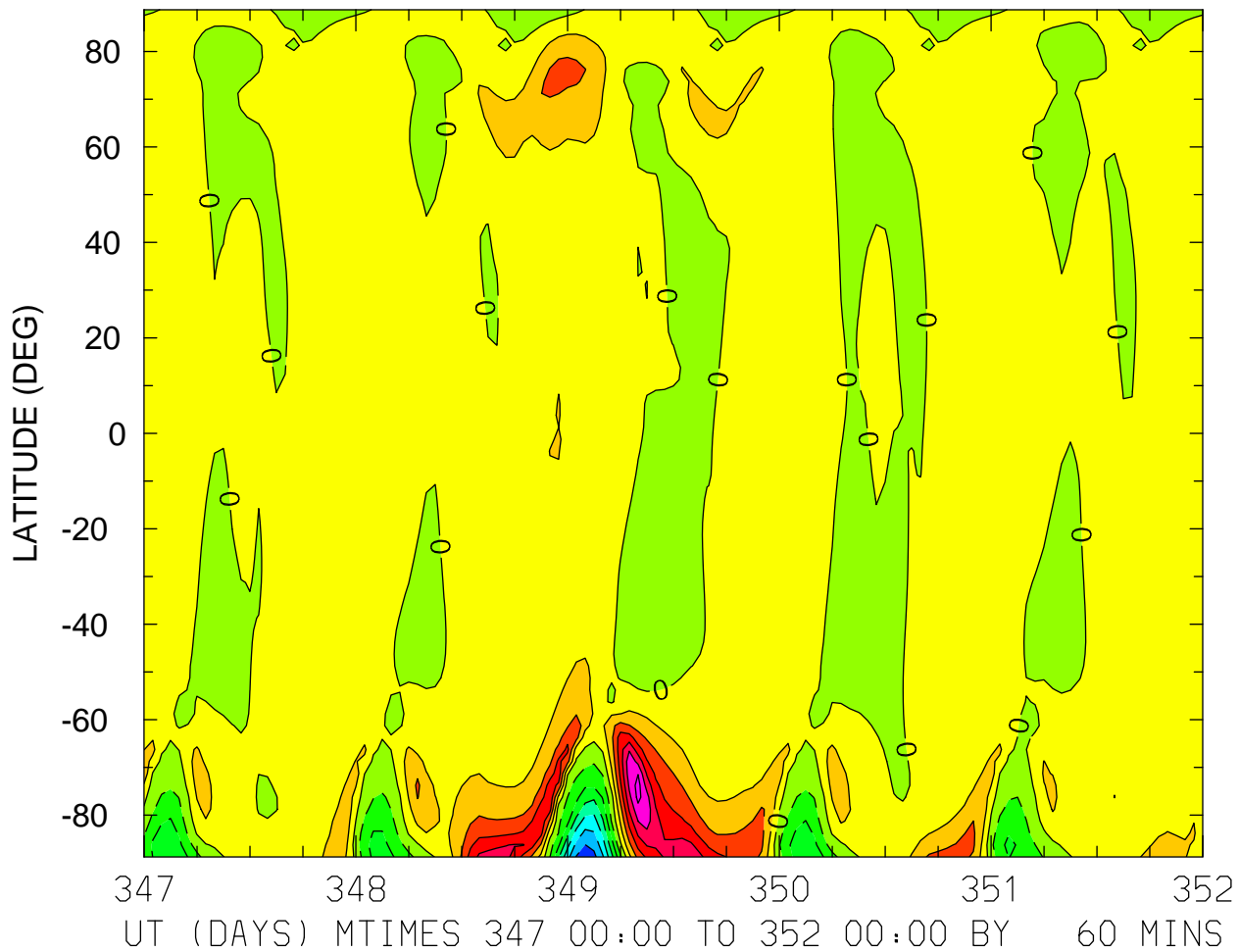
MIN,MAX= -4.2230E+03 5.9919E+03 INTERVAL= 5.0000E+02
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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

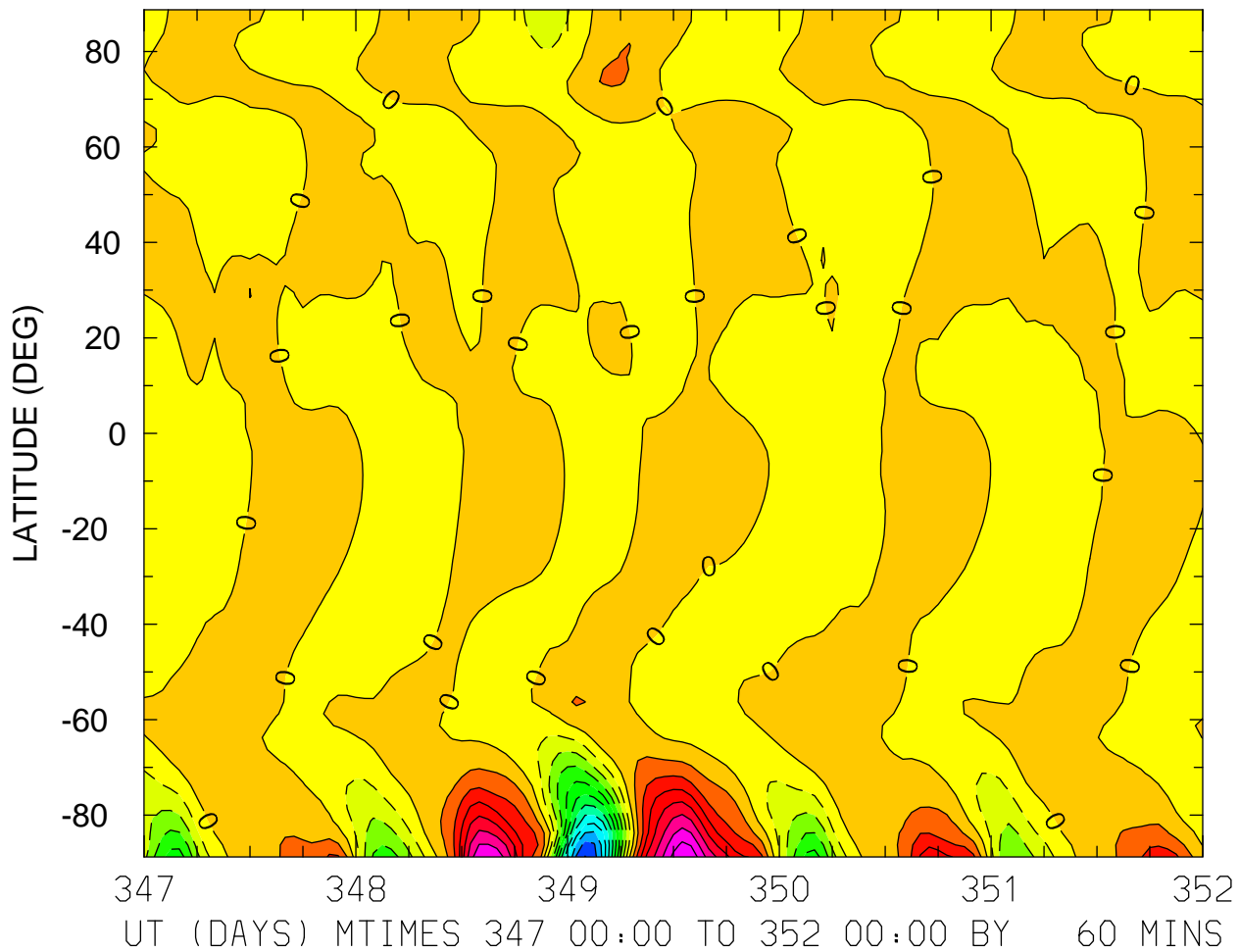


MIN,MAX= -2.8438E+04 1.9834E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

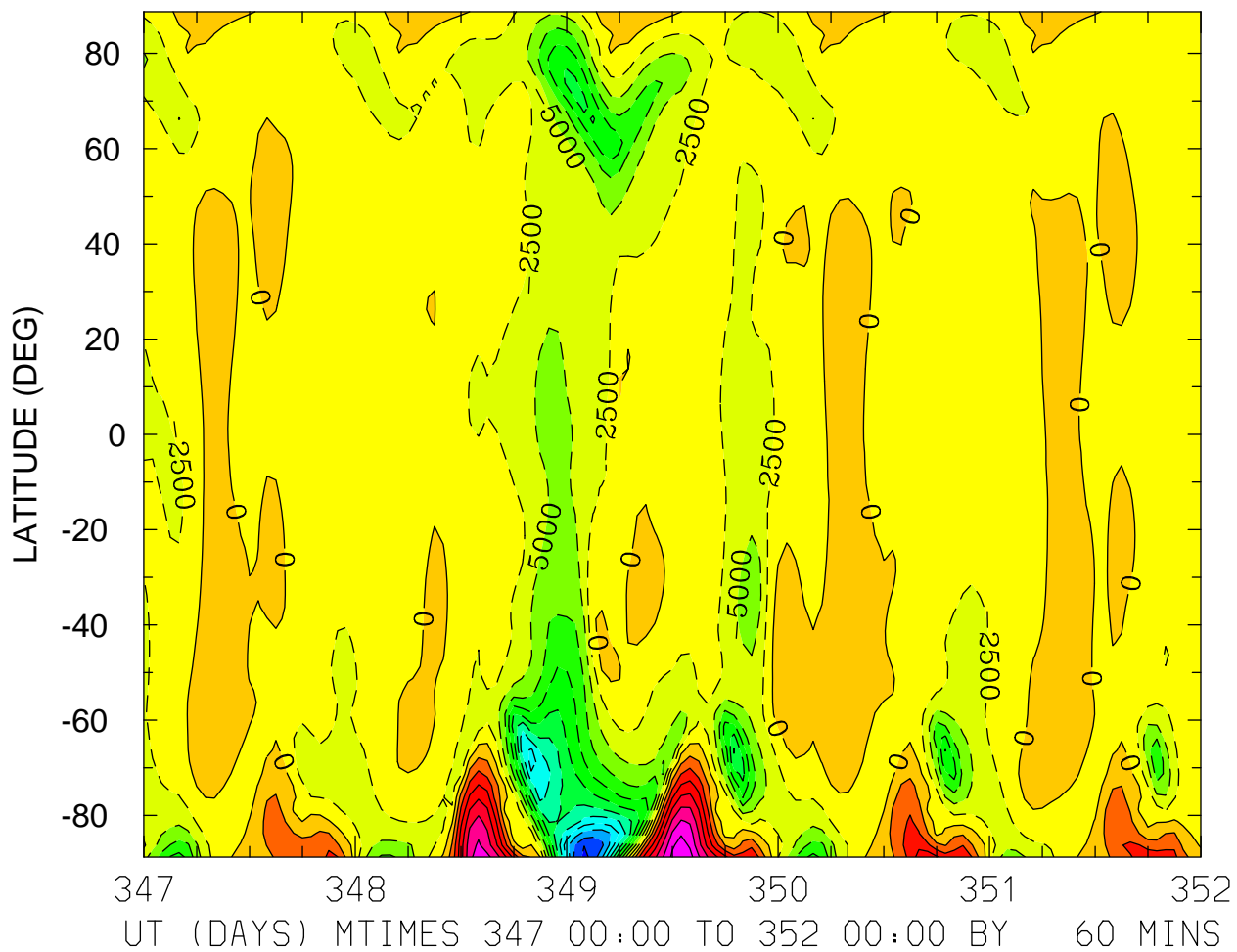
WI_ExB: WI: Vertical ExB Velocity (cm/s)
ZP = -4.000 LOCAL TIME = 12.00



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

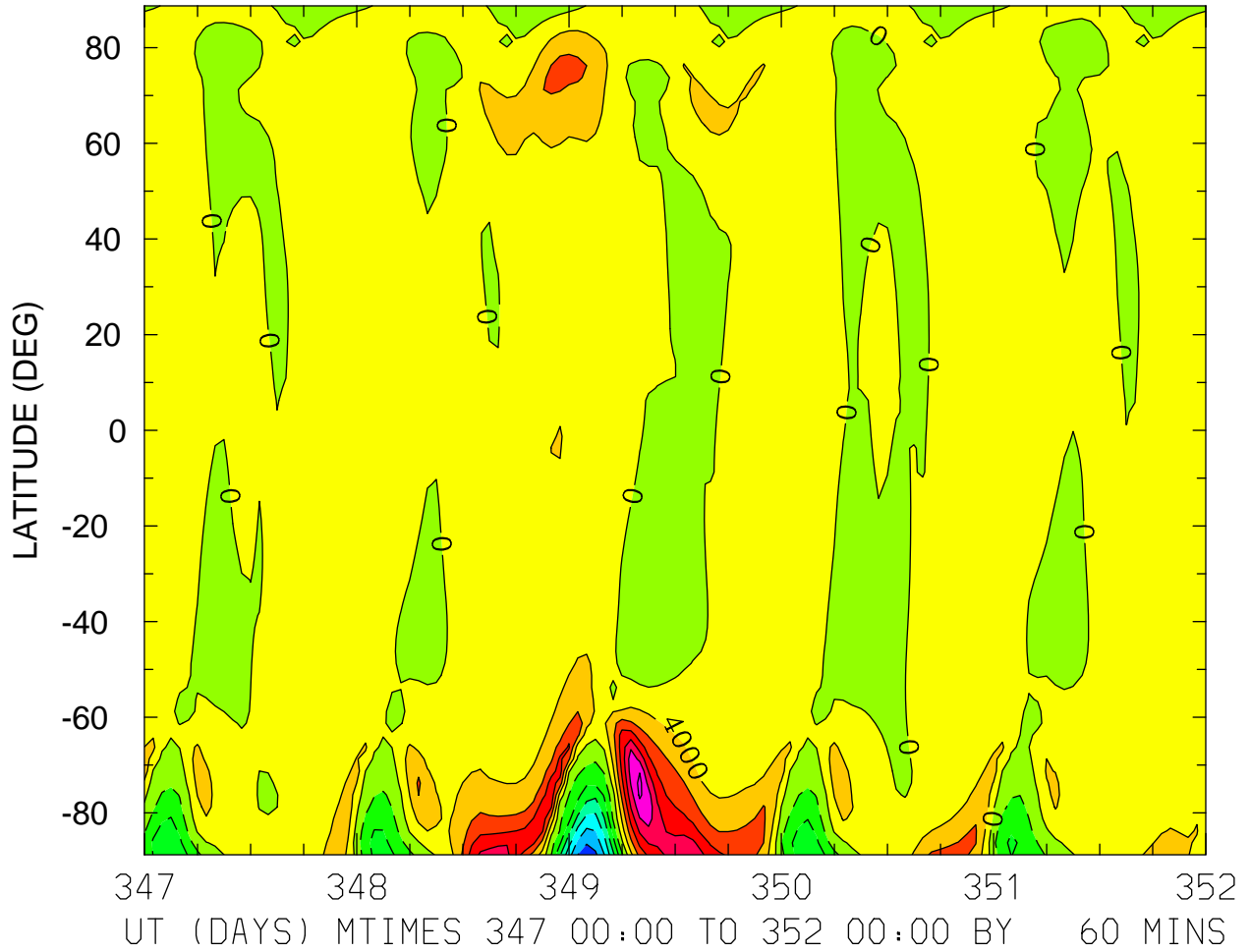


WI_ExB: WI: Vertical ExB Velocity (cm/s)
ZP = 0.000 LOCAL TIME = 0.00



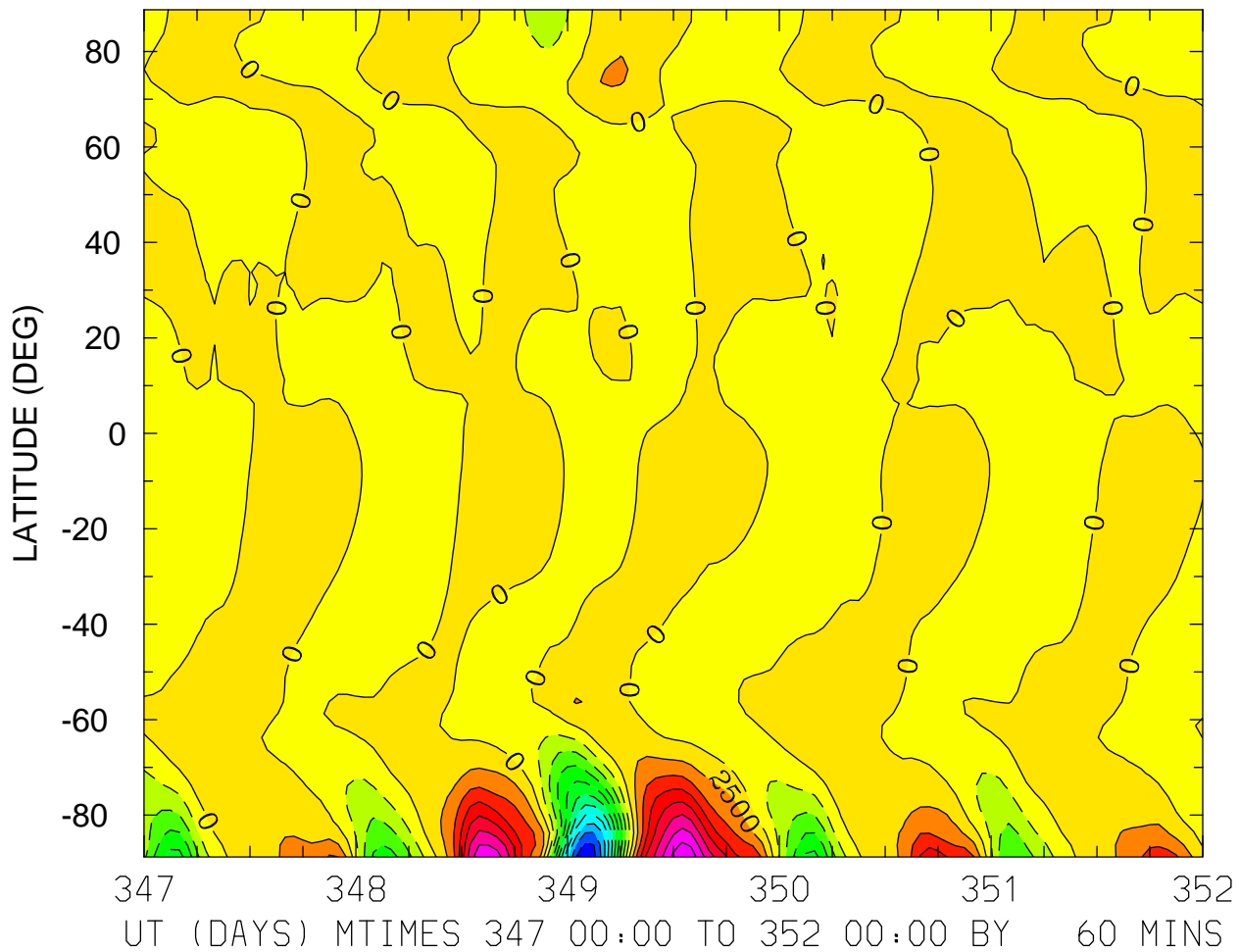
MIN,MAX= -2.8097E+04 1.9581E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



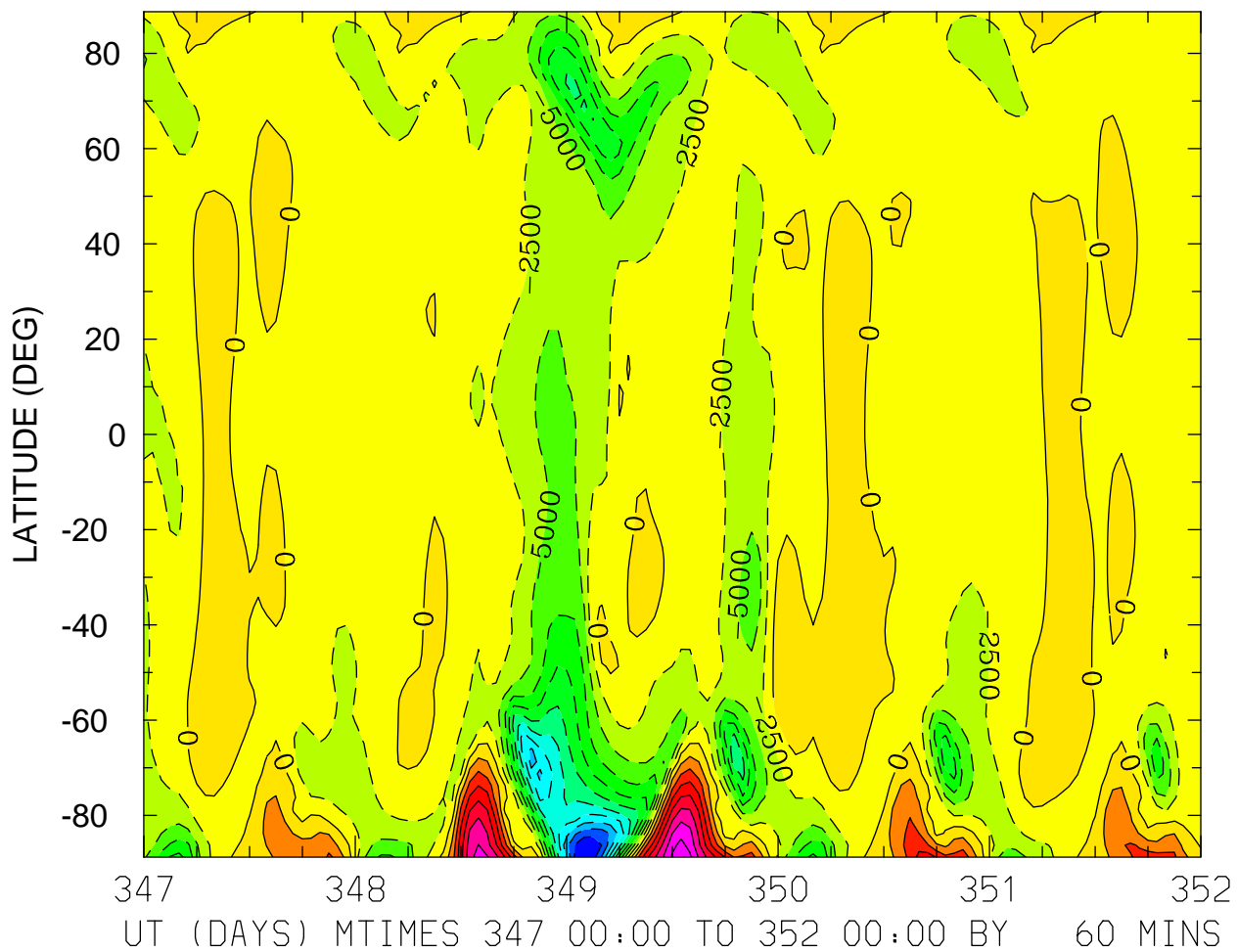
MIN,MAX= -2.6243E+04 2.5264E+04 INTERVAL= 4.0000E+03
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



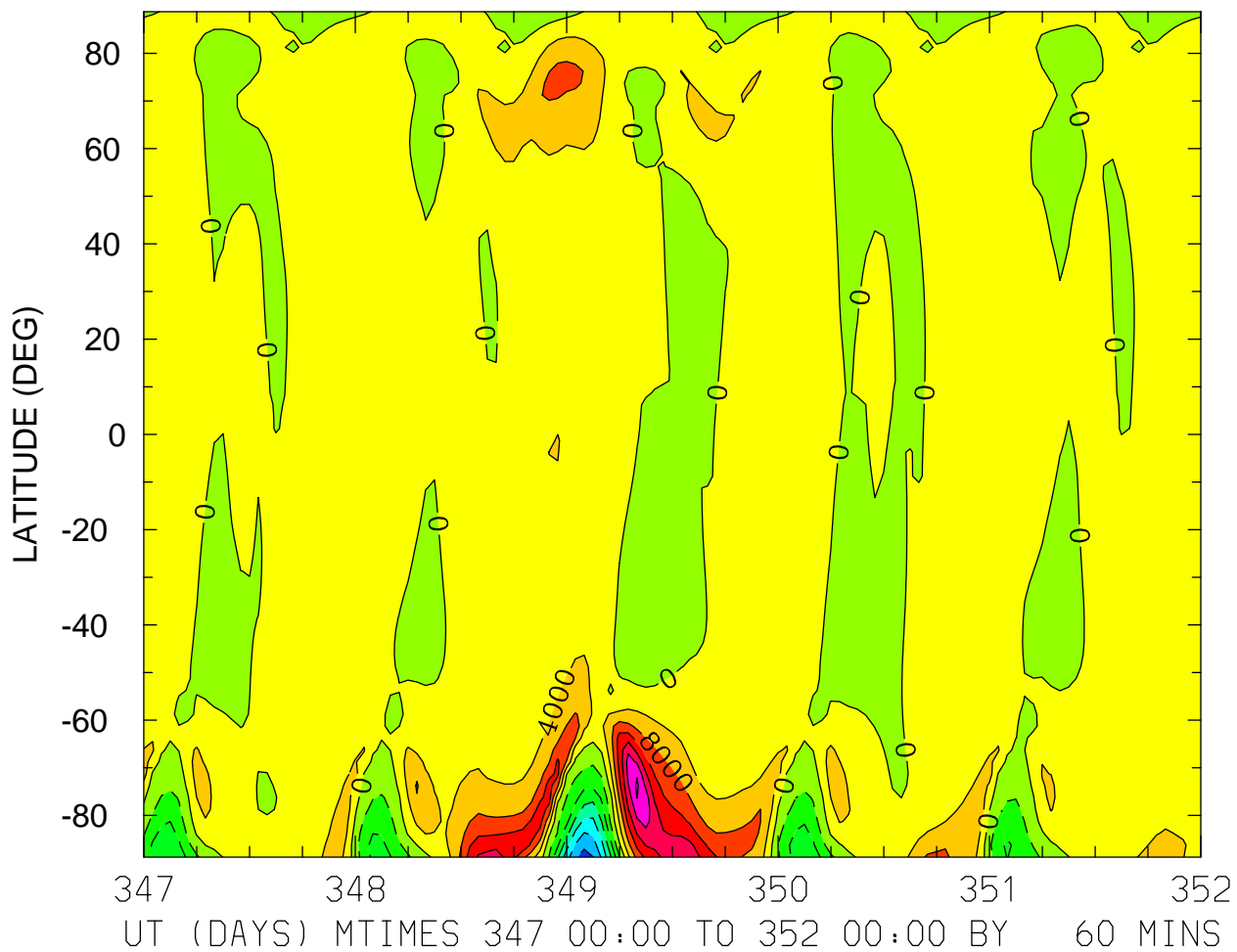
MIN,MAX= -2.7247E+04 1.9678E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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

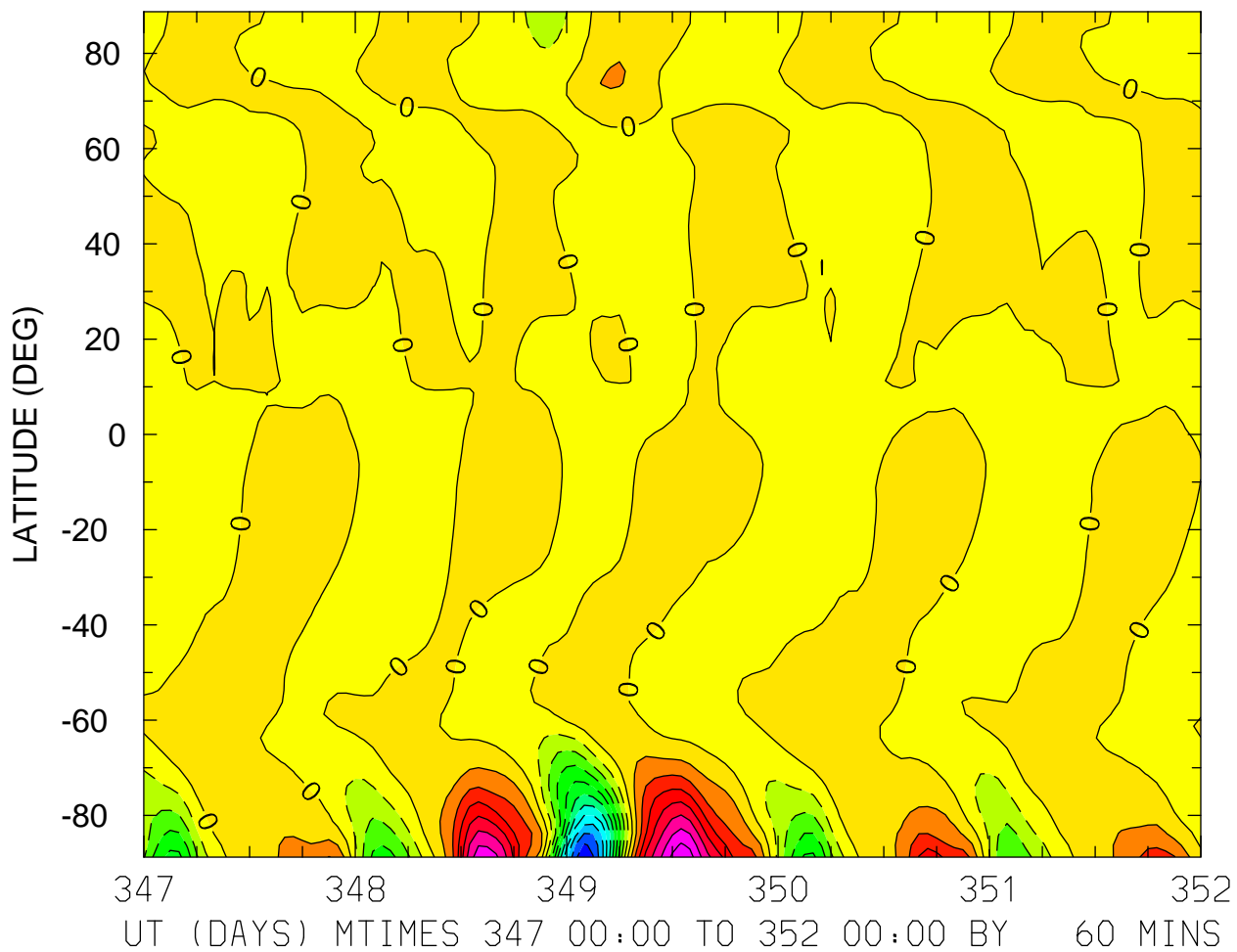


MIN,MAX= -2.7531E+04 1.9210E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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

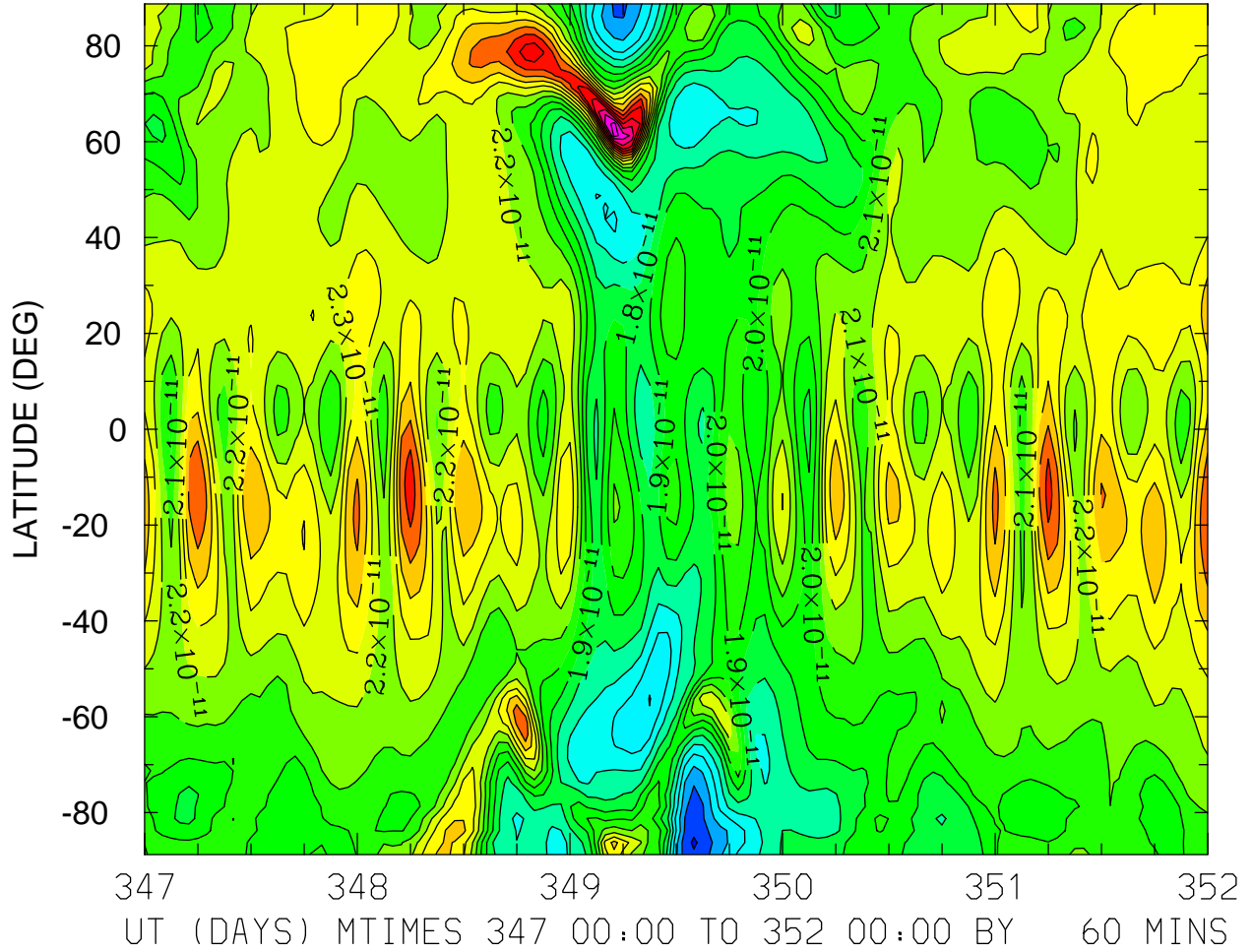


WI_ExB: WI: Vertical ExB Velocity (cm/s)
ZP = 4.000 ZONAL MEANS

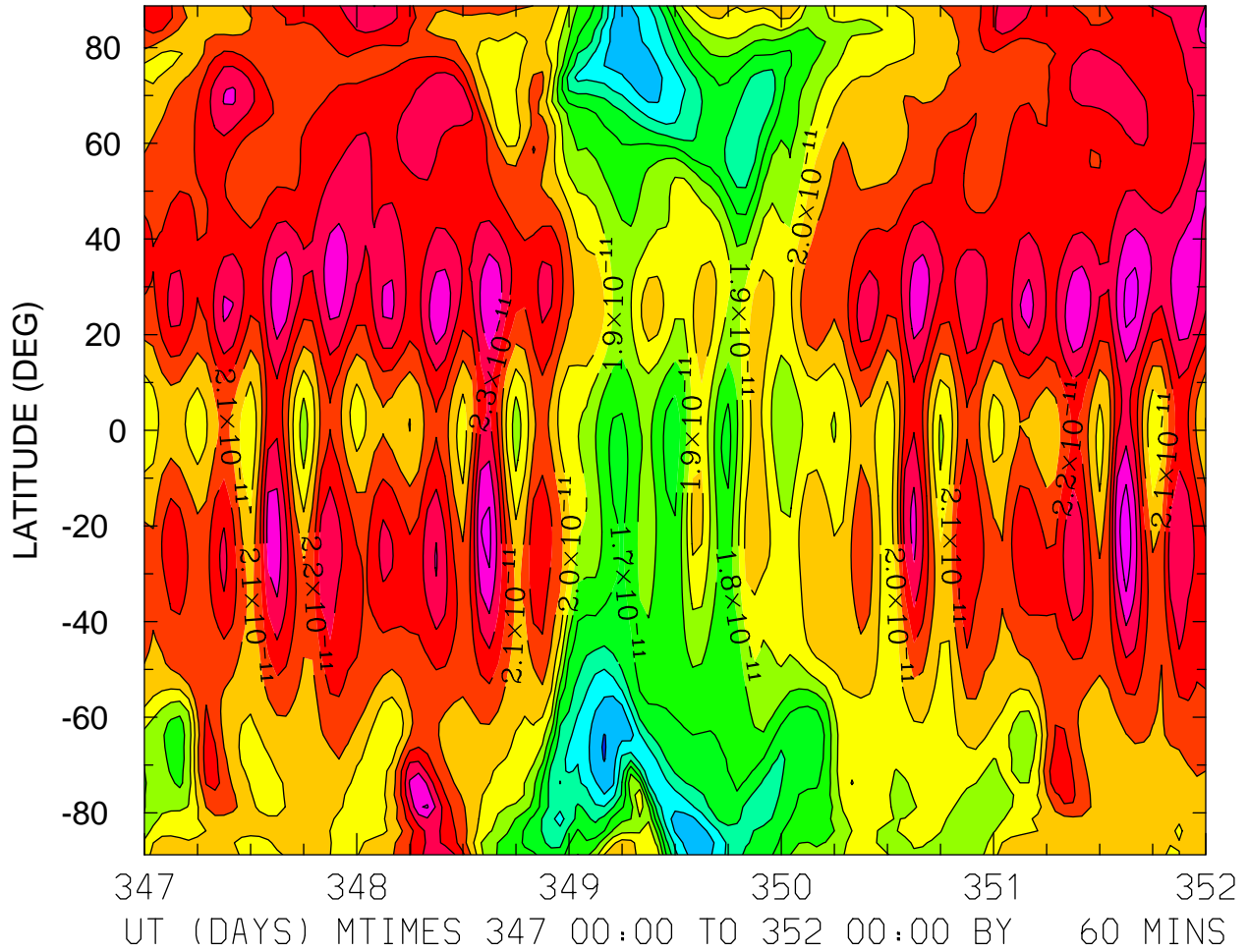


MIN,MAX= -2.6663E+04 1.9370E+04 INTERVAL= 2.5000E+03
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

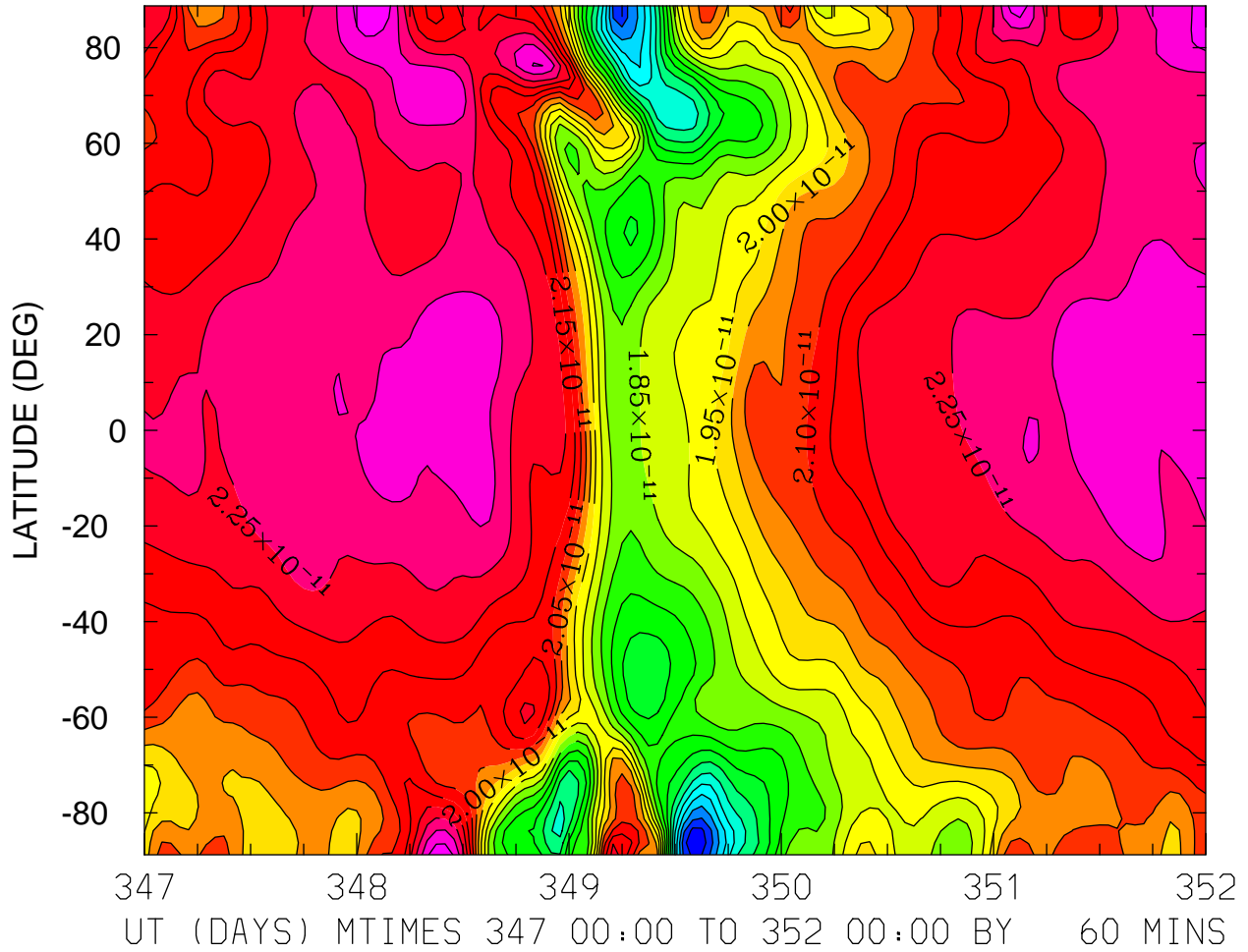
DEN: Total Density (g/cm³)
ZP = -4.000 LOCAL TIME = 0.00



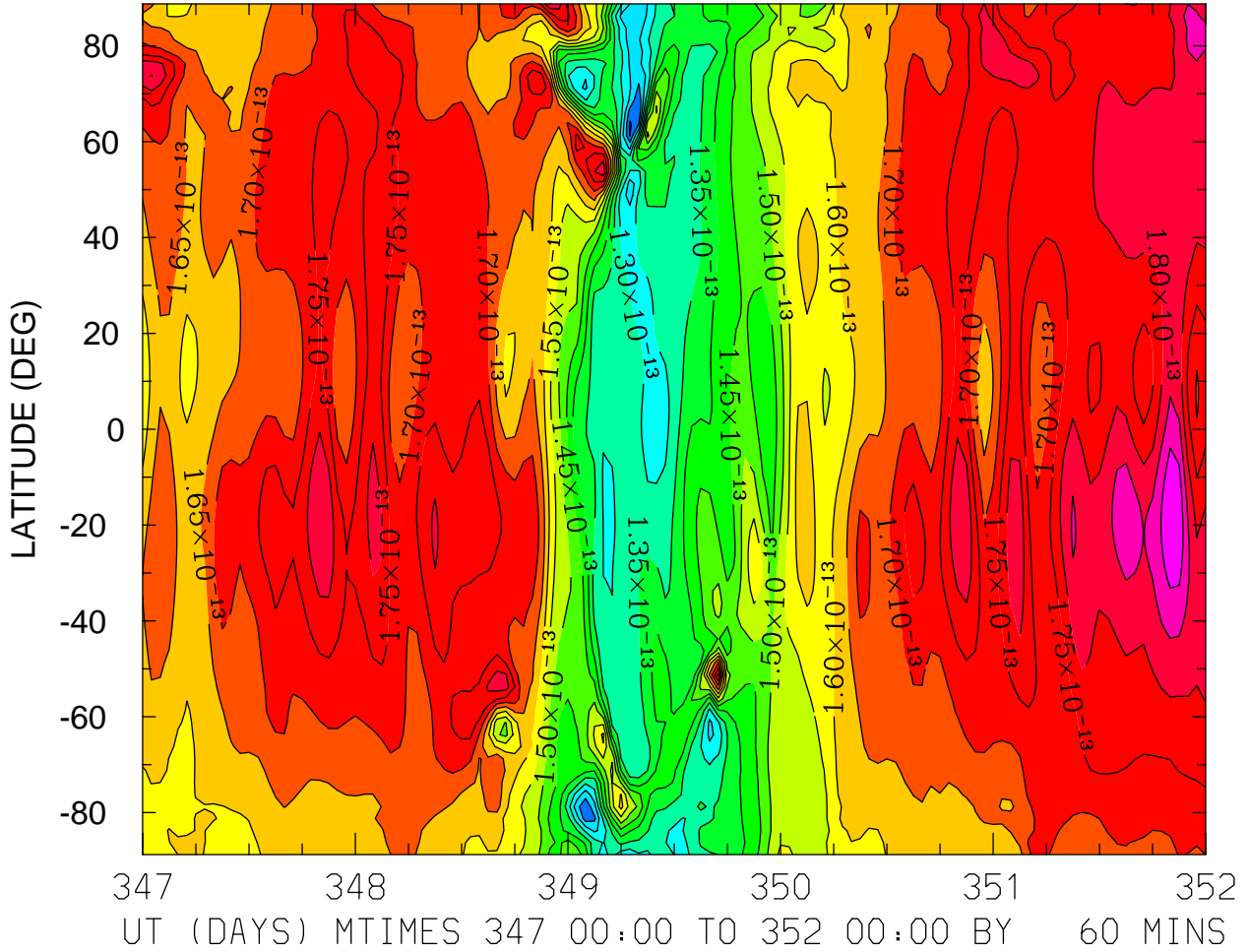
DEN: Total Density (g/cm³)
ZP = -4.000 LOCAL TIME = 12.00



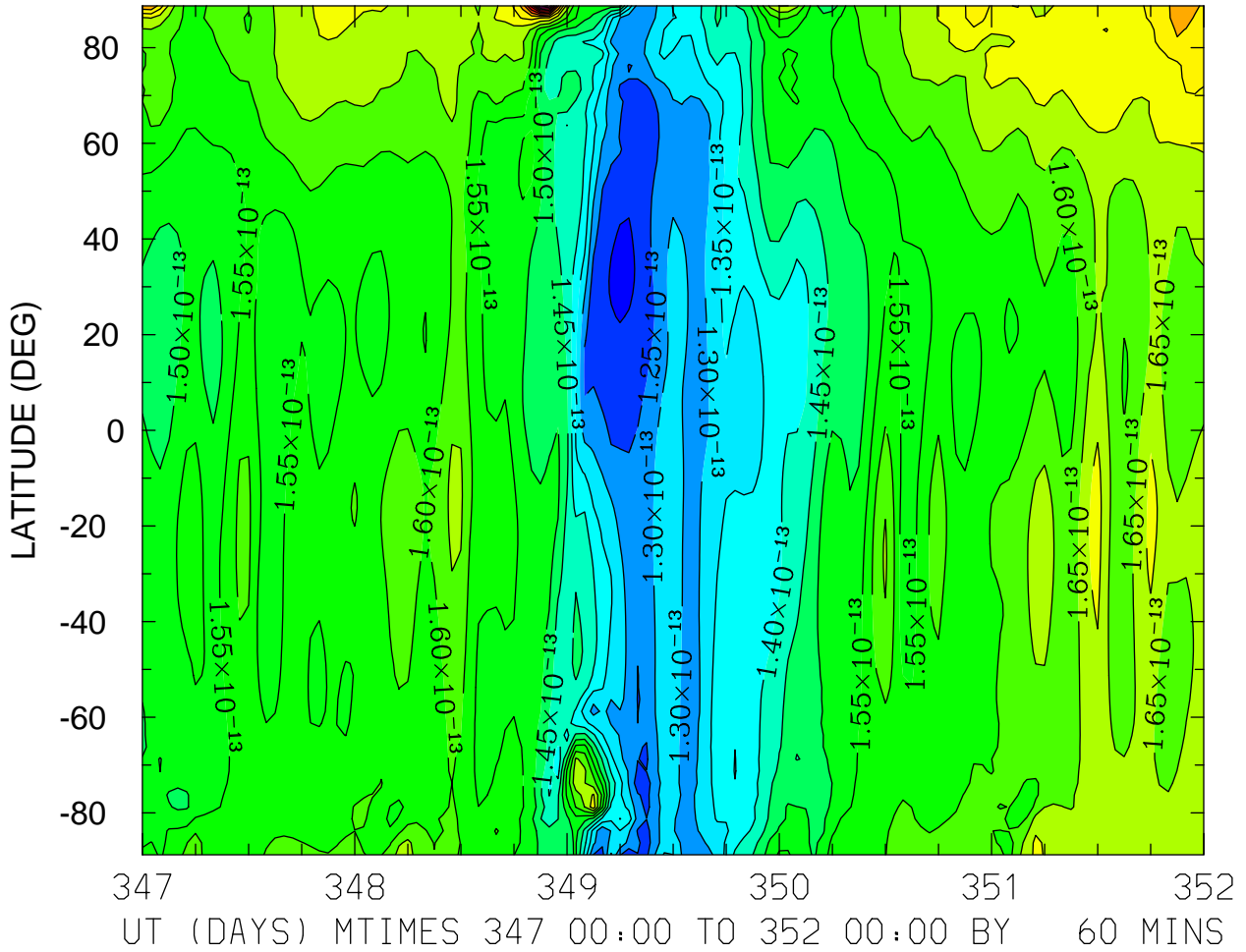
DEN: Total Density (g/cm³)
ZP = -4.000 ZONAL MEANS



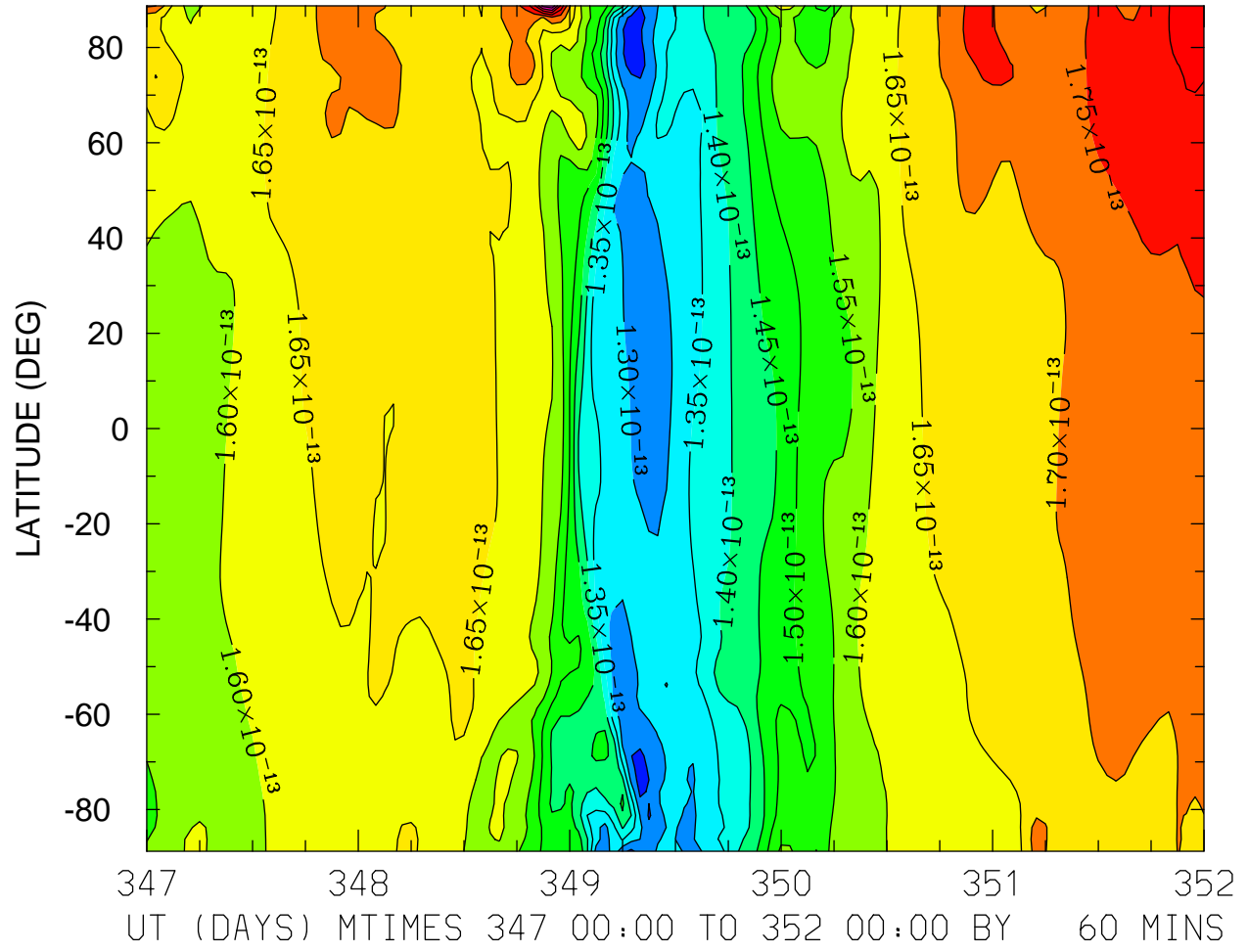
DEN: Total Density (g/cm³)
ZP = 0.000 LOCAL TIME = 0.00



DEN: Total Density (g/cm³)
ZP = 0.000 LOCAL TIME = 12.00

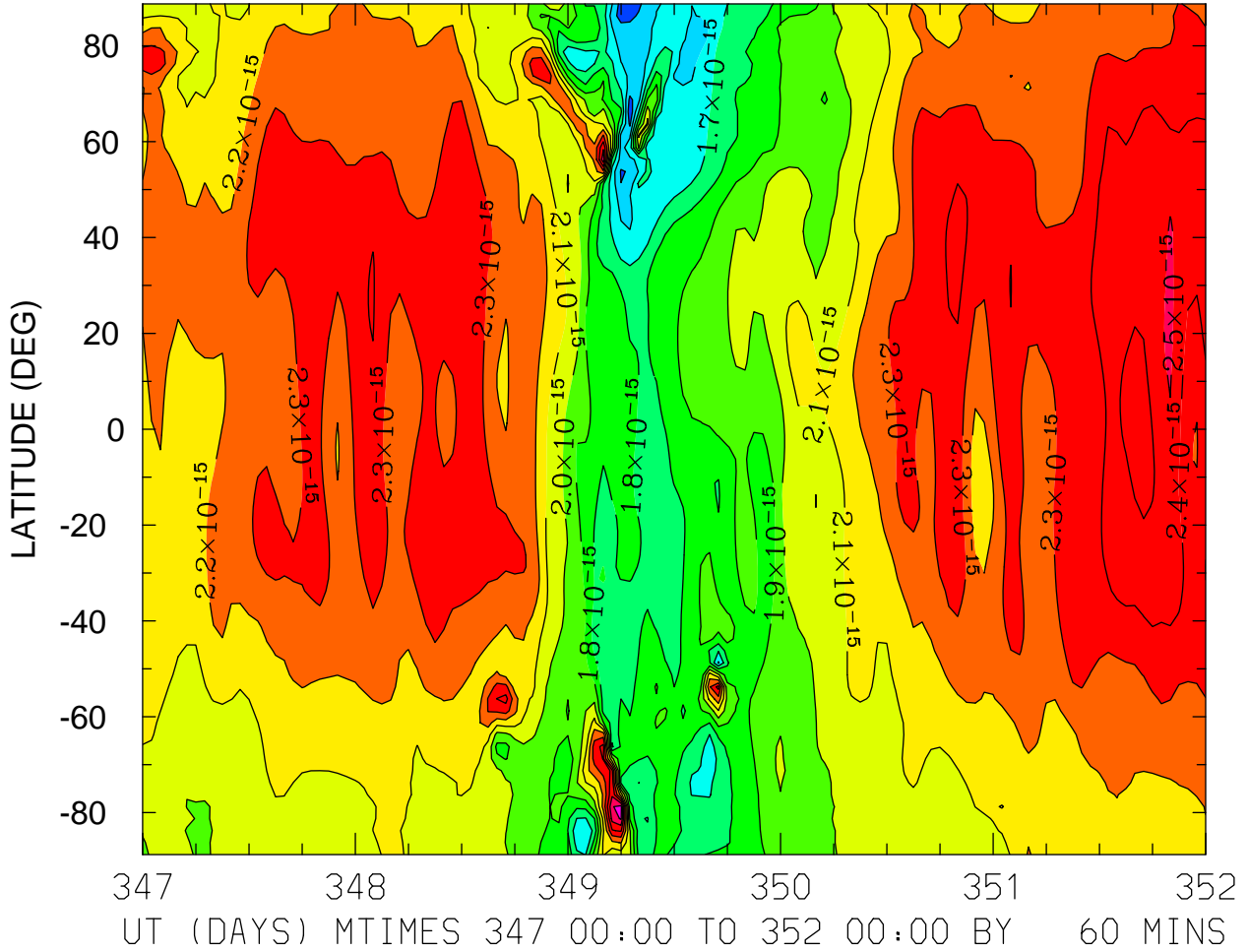


DEN: Total Density (g/cm3)
ZP = 0.000 ZONAL MEANS

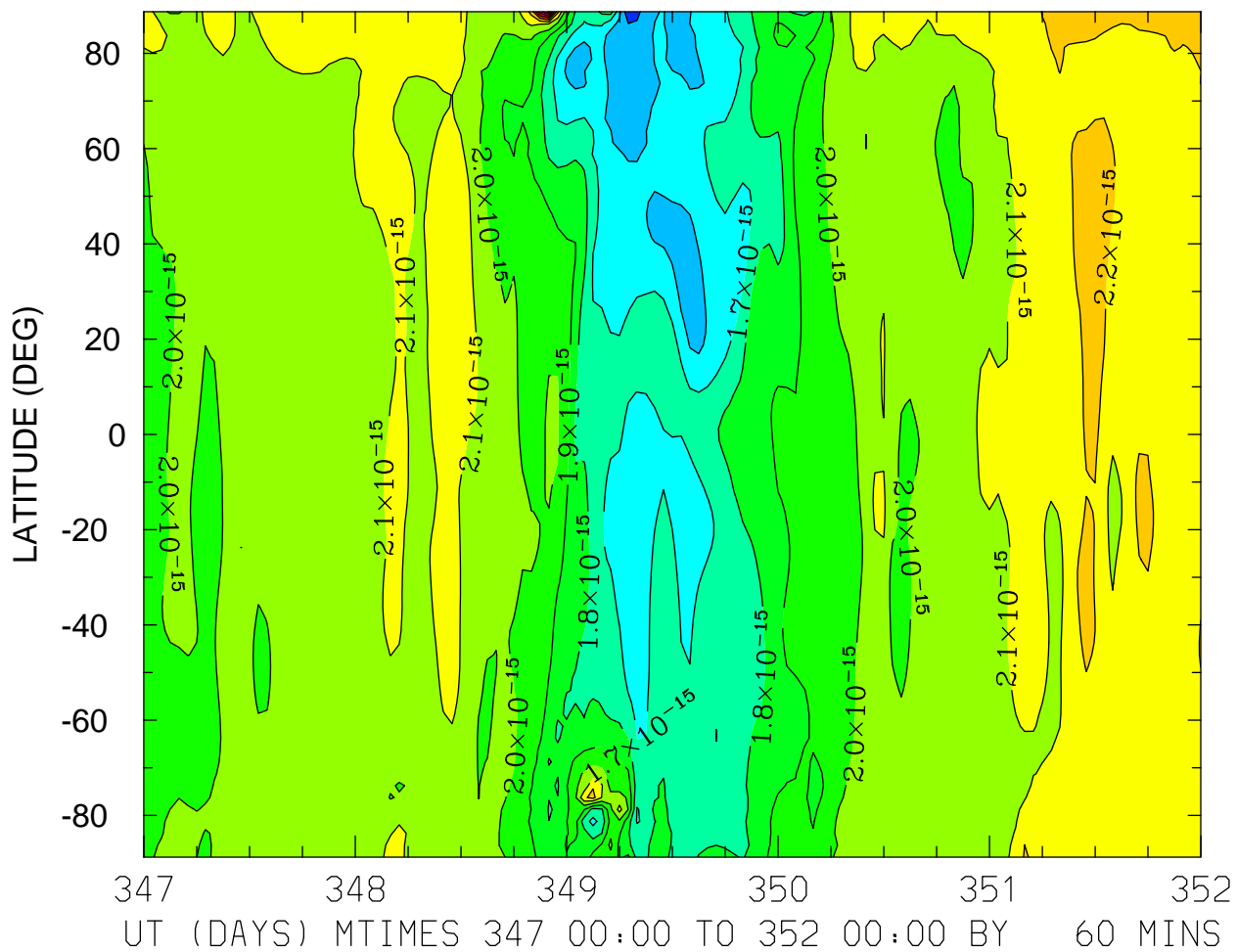


MIN,MAX= 1.2266E-13 1.9963E-13 INTERVAL= 5.0000E-15
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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

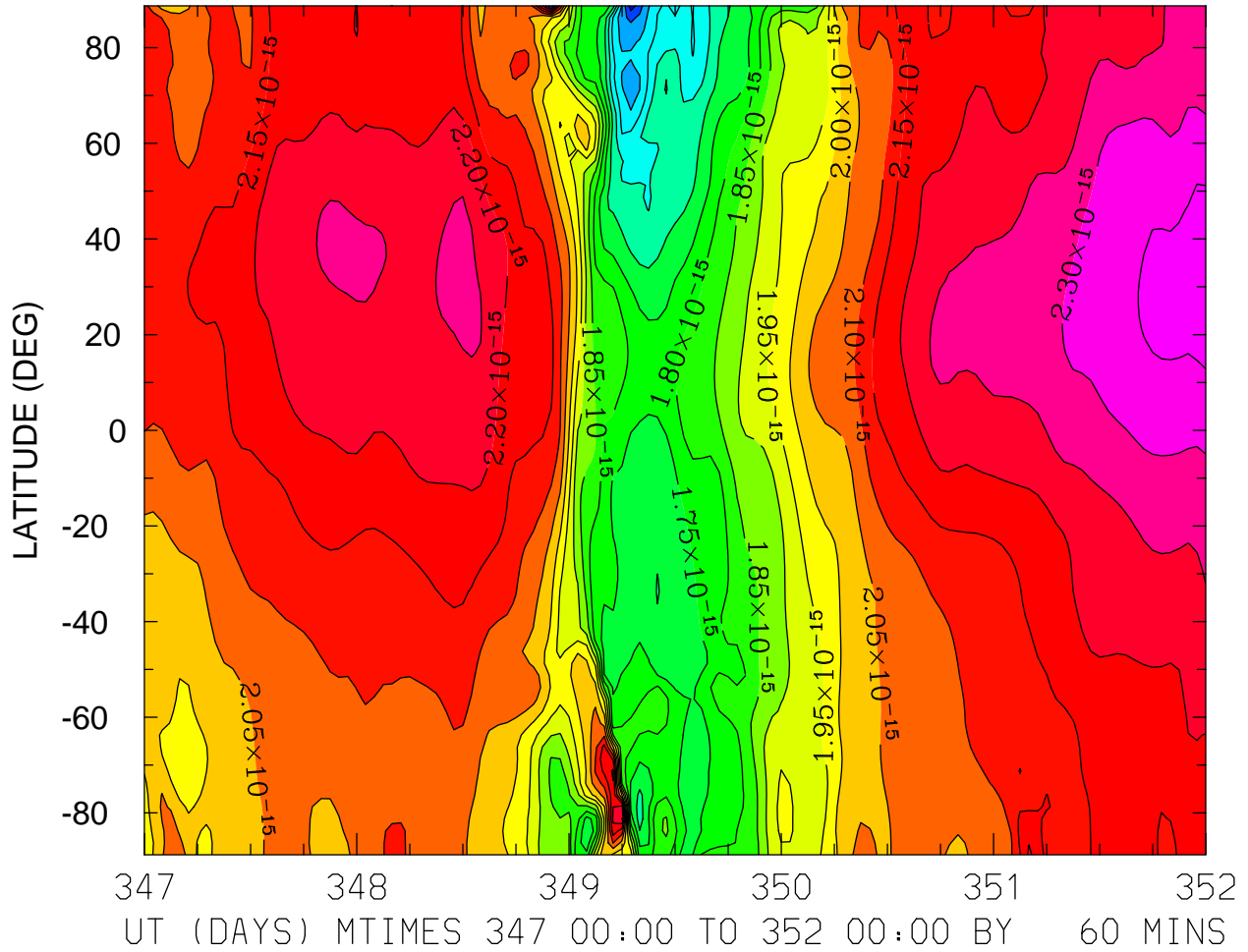


DEN: Total Density (g/cm³)
ZP = 4.000 LOCAL TIME = 12.00

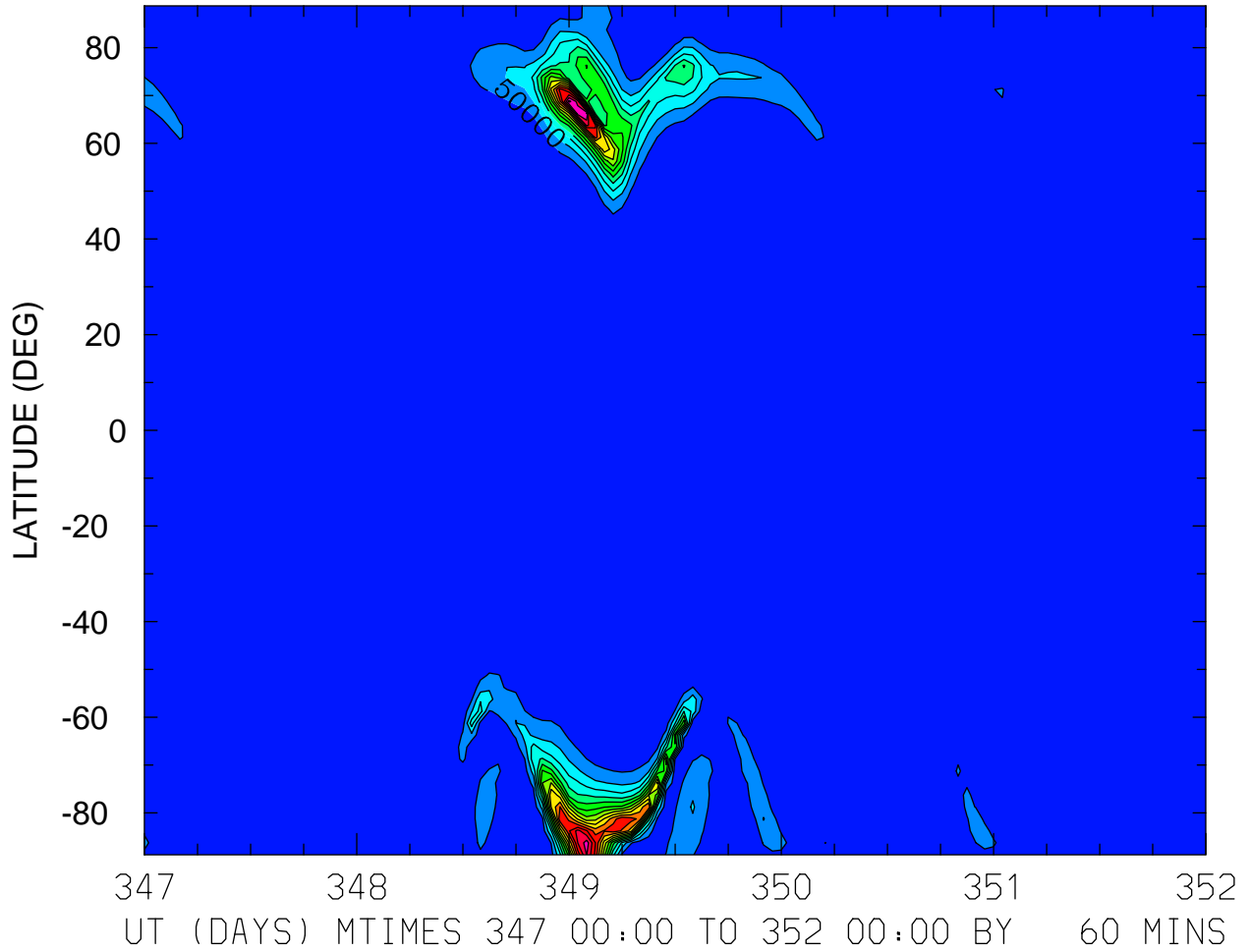


MIN,MAX= 1.4102E-15 2.7255E-15 INTERVAL= 1.0000E-16
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

DEN: Total Density (g/cm³)
ZP = 4.000 ZONAL MEANS

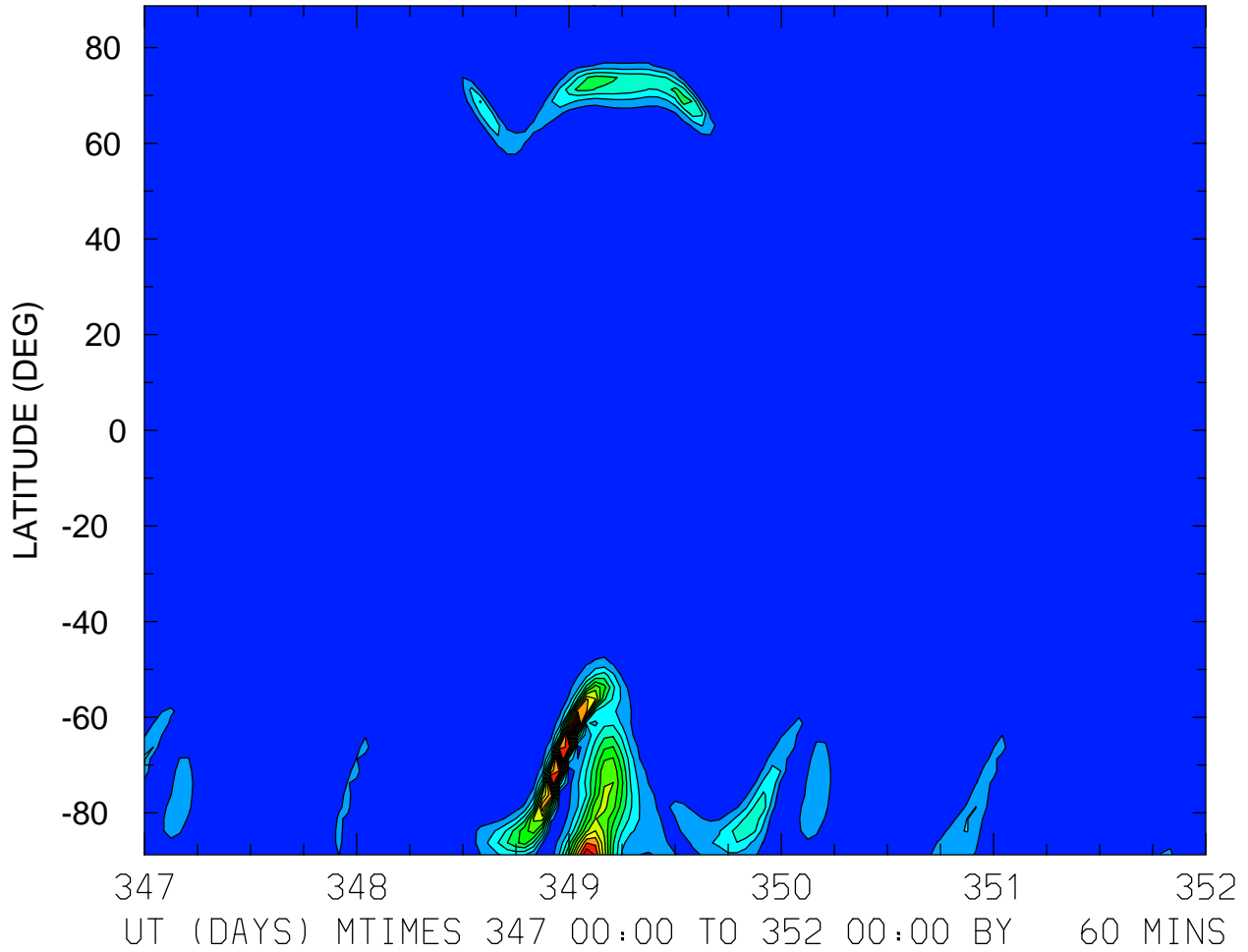


QJOULE: QJOULE: Joule Heating (erg/g/s)
ZP = -4.125 LOCAL TIME = 0.00



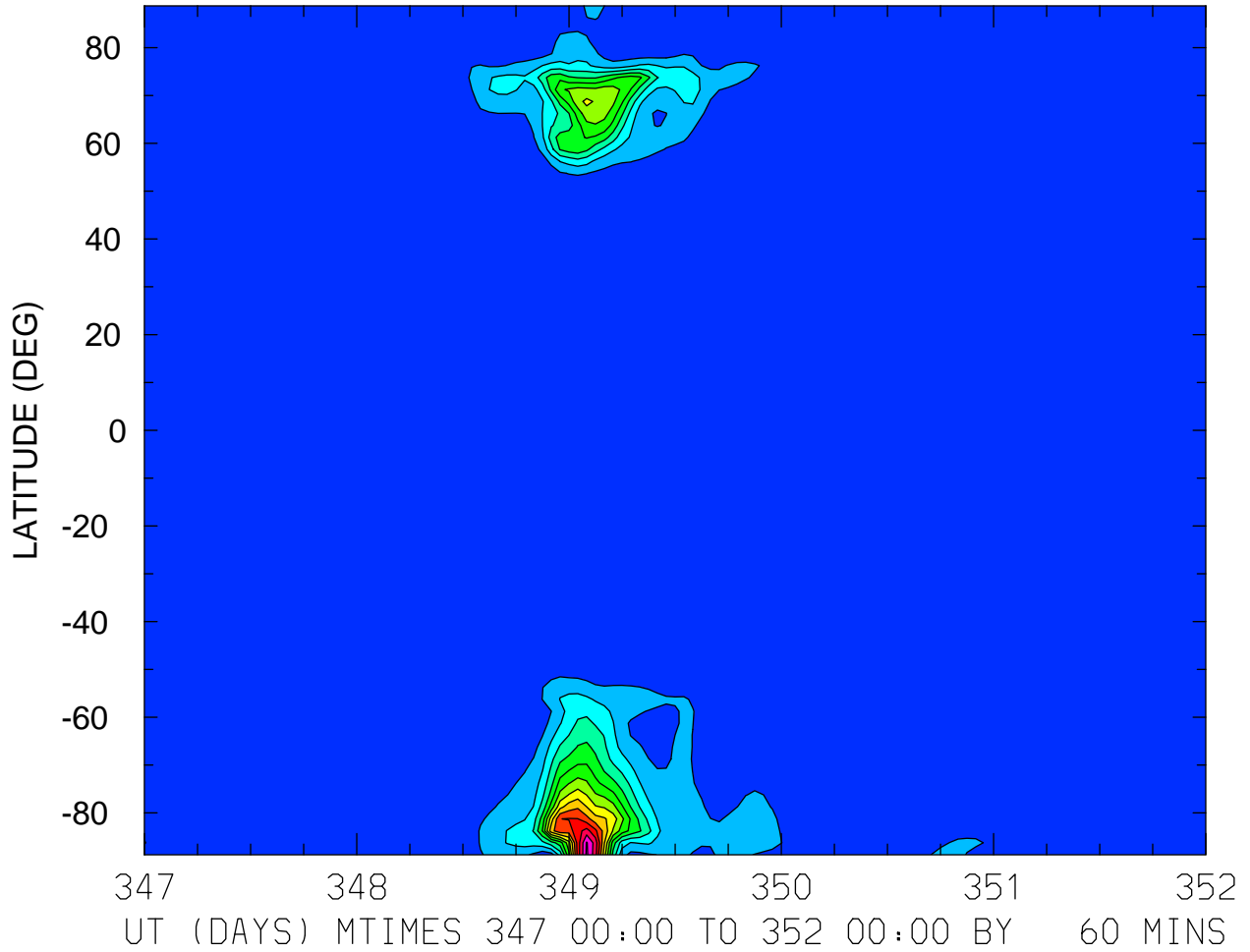
MIN,MAX= 1.6763E-02 7.6773E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



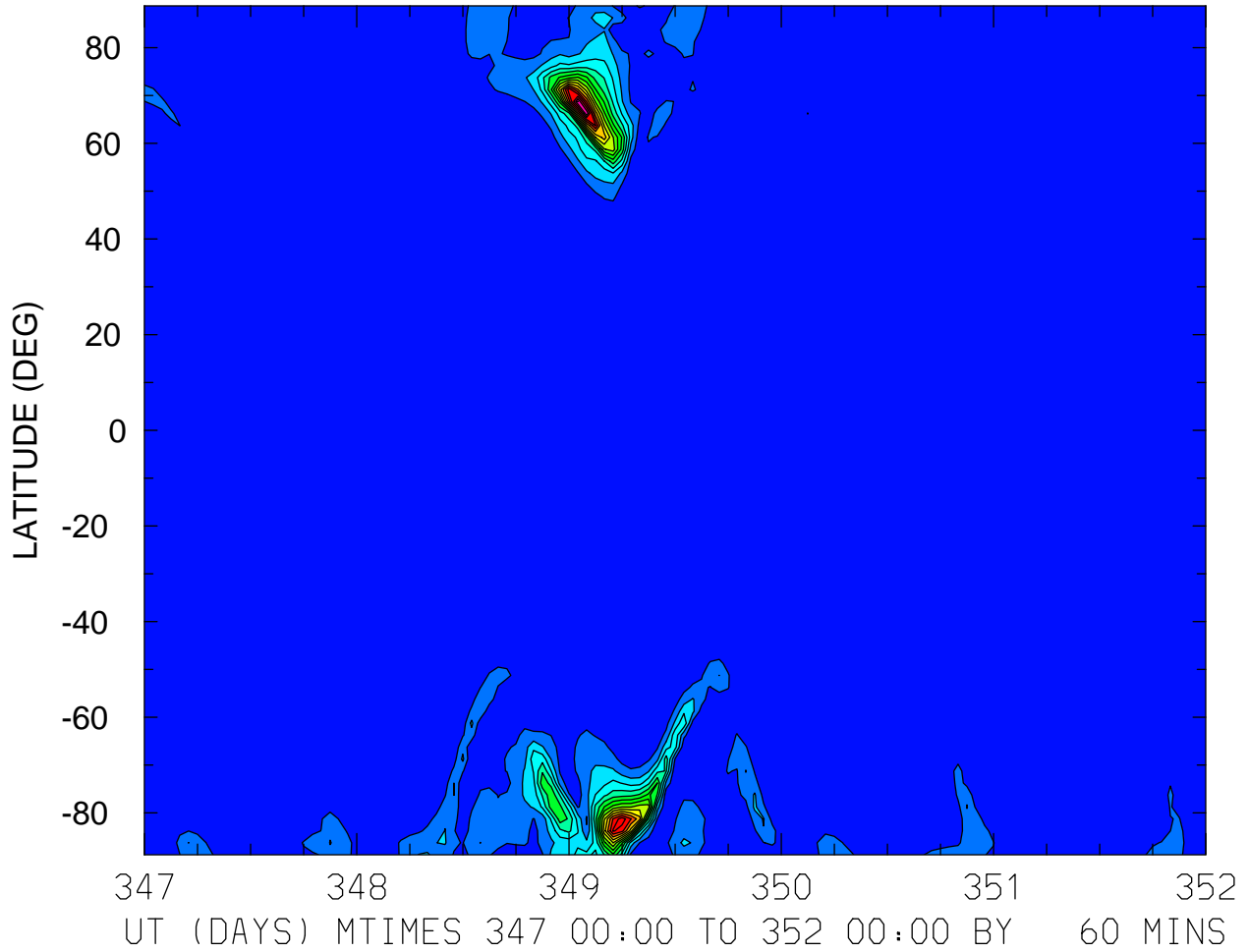
MIN,MAX= 1.1432E+00 7.2003E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



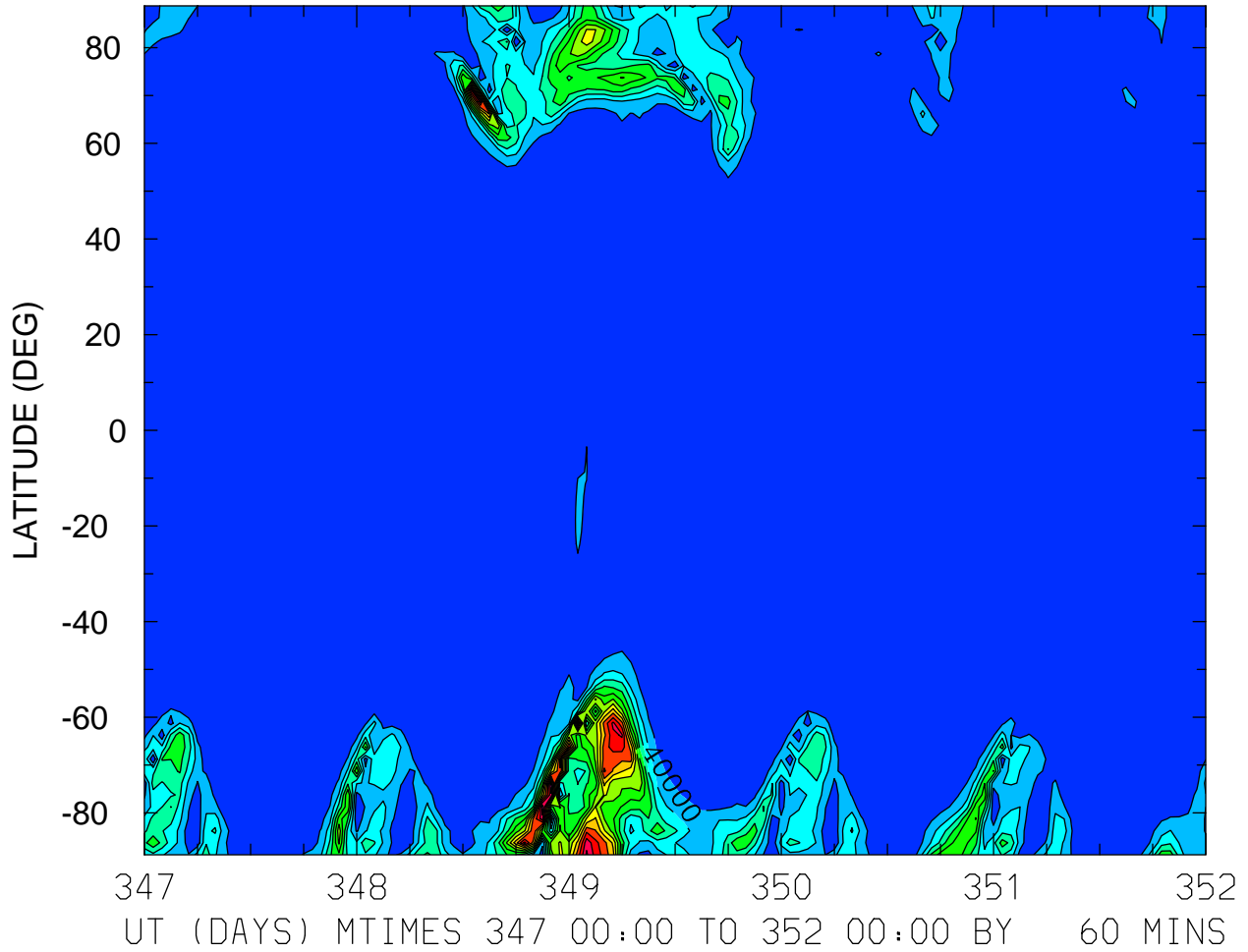
MIN,MAX= 1.8660E+01 6.6123E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



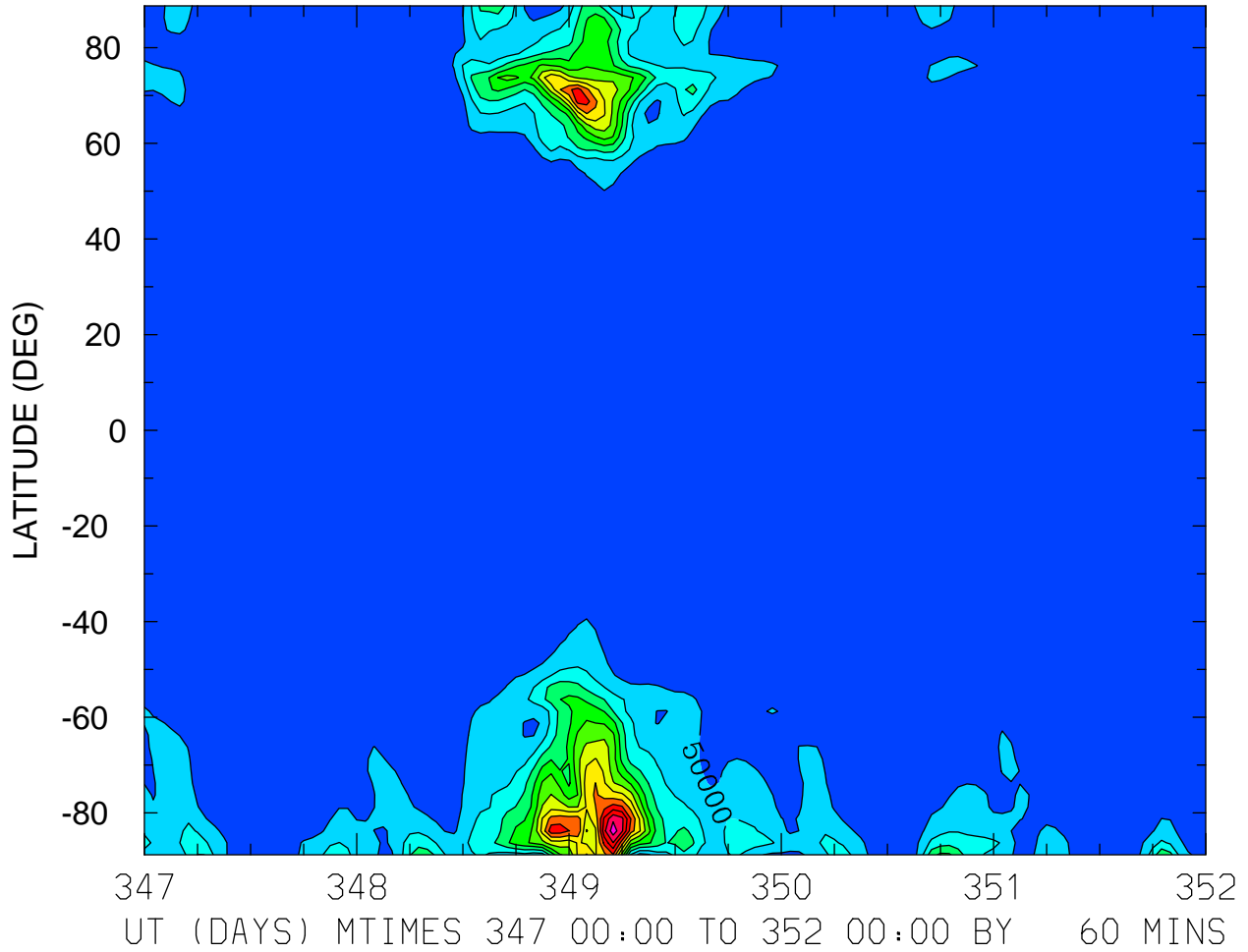
MIN,MAX= 2.0894E+00 1.6132E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



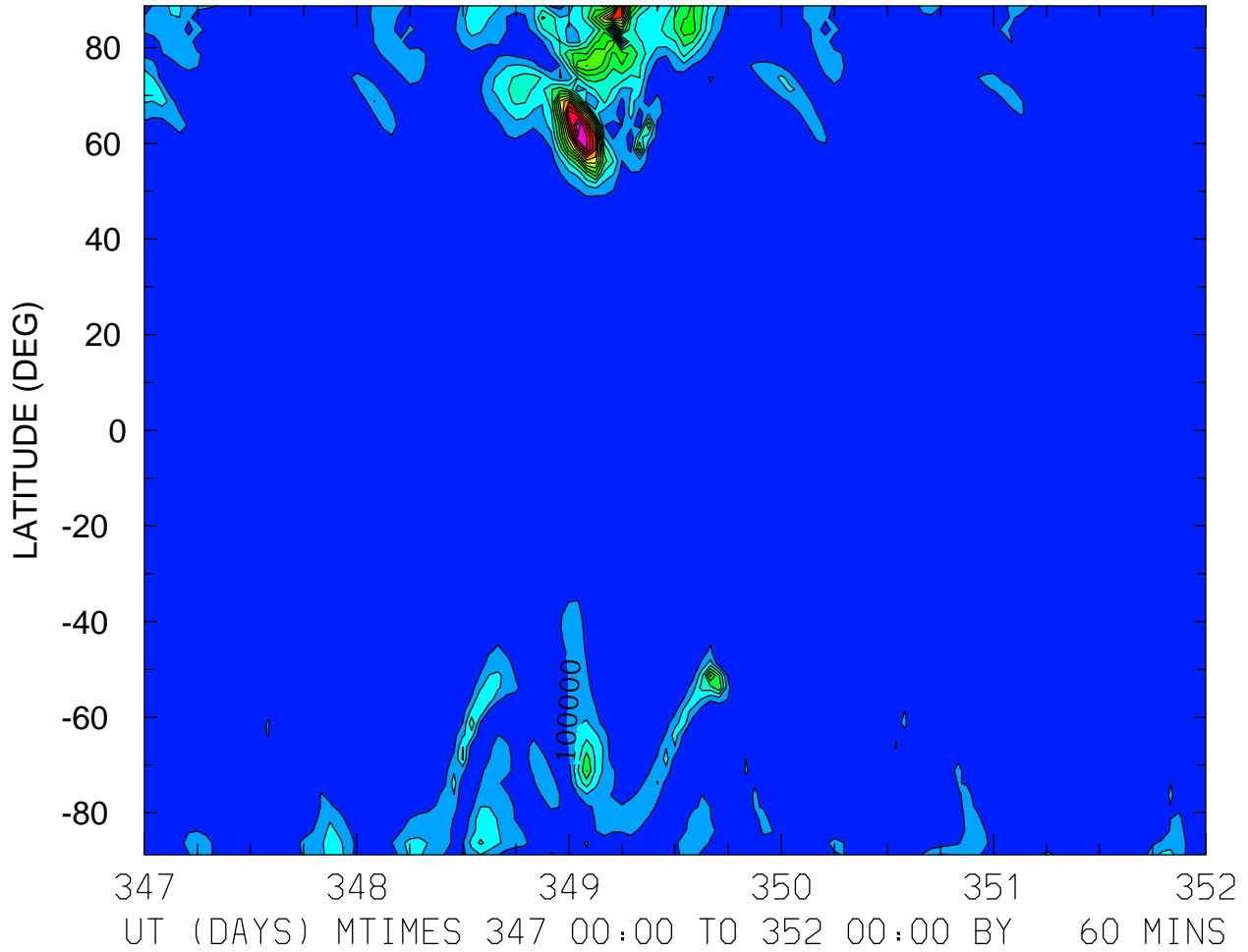
MIN,MAX= 2.3157E+01 5.3090E+05 INTERVAL= 4.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



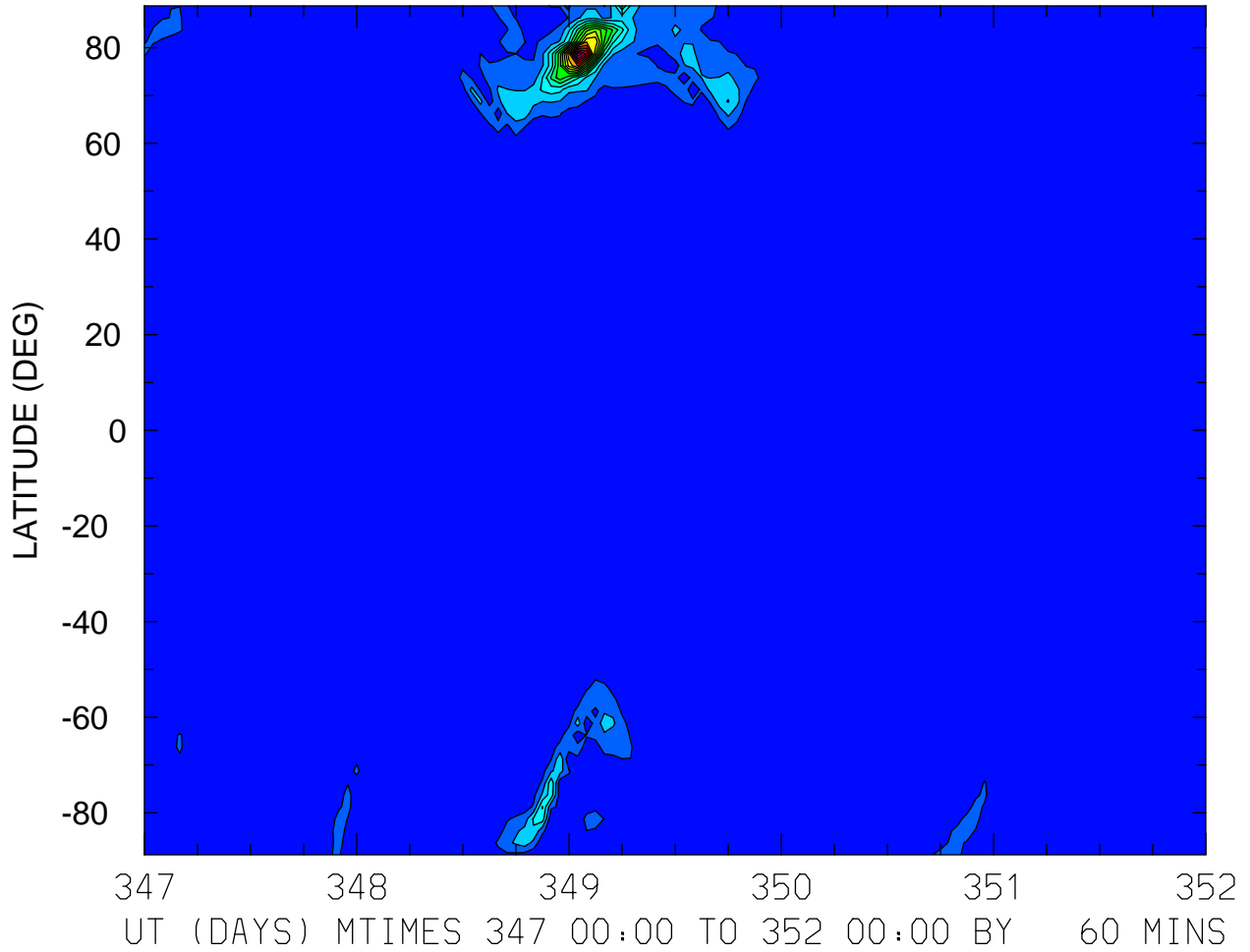
MIN,MAX= 7.2676E+02 6.2817E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



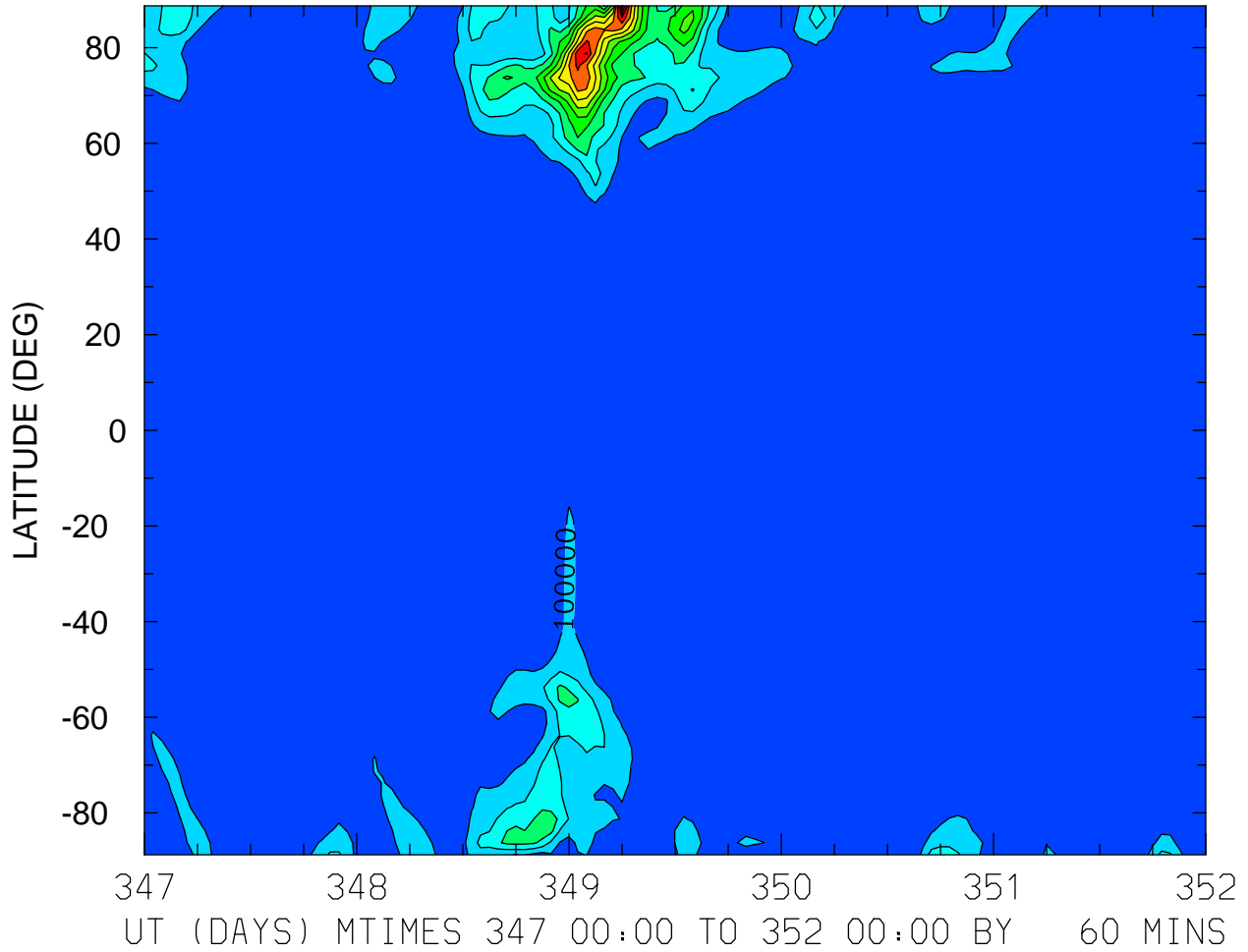
MIN,MAX= 2.2450E+01 1.4803E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



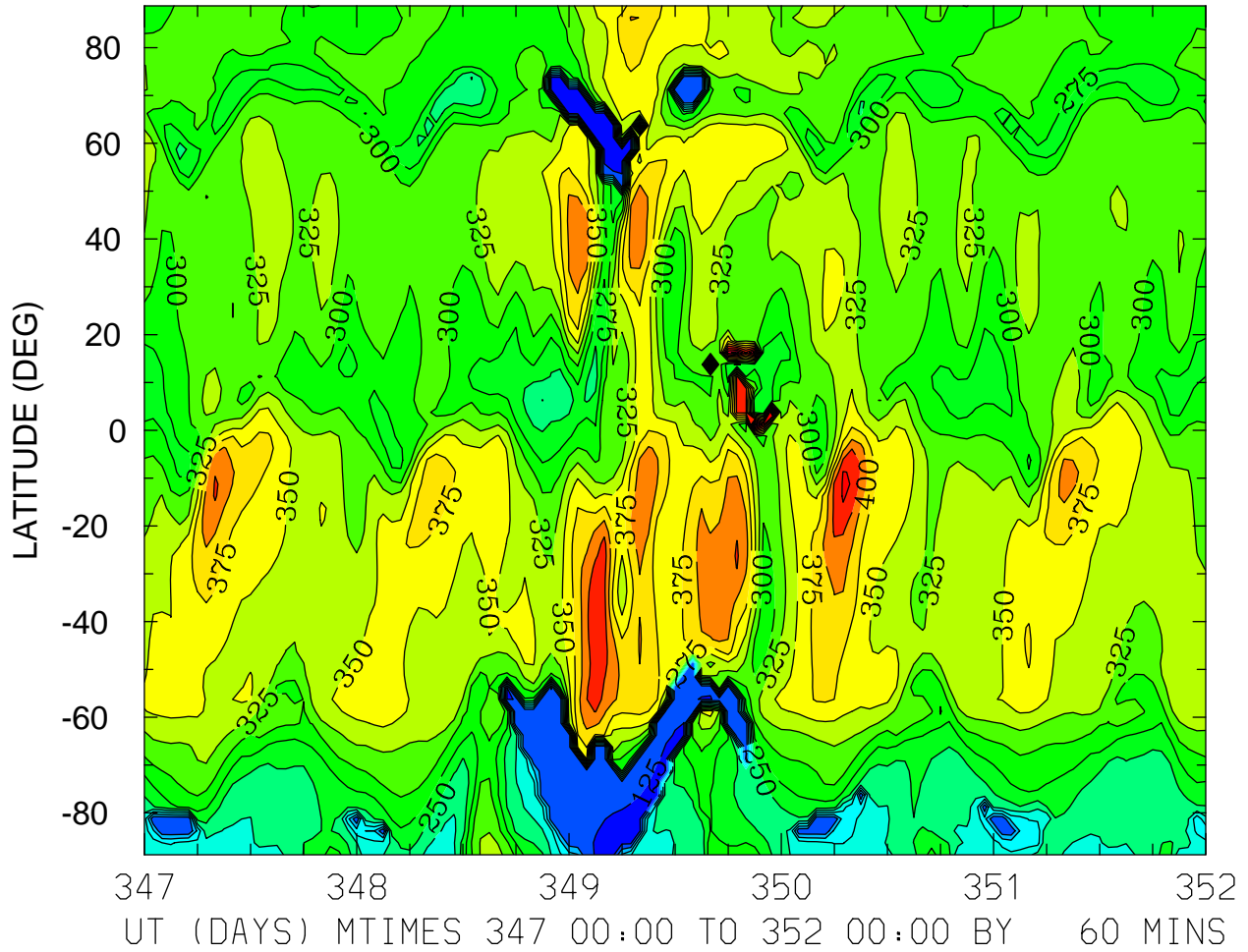
MIN,MAX= 1.9080E+01 4.2814E+06 INTERVAL= 2.5000E+05
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



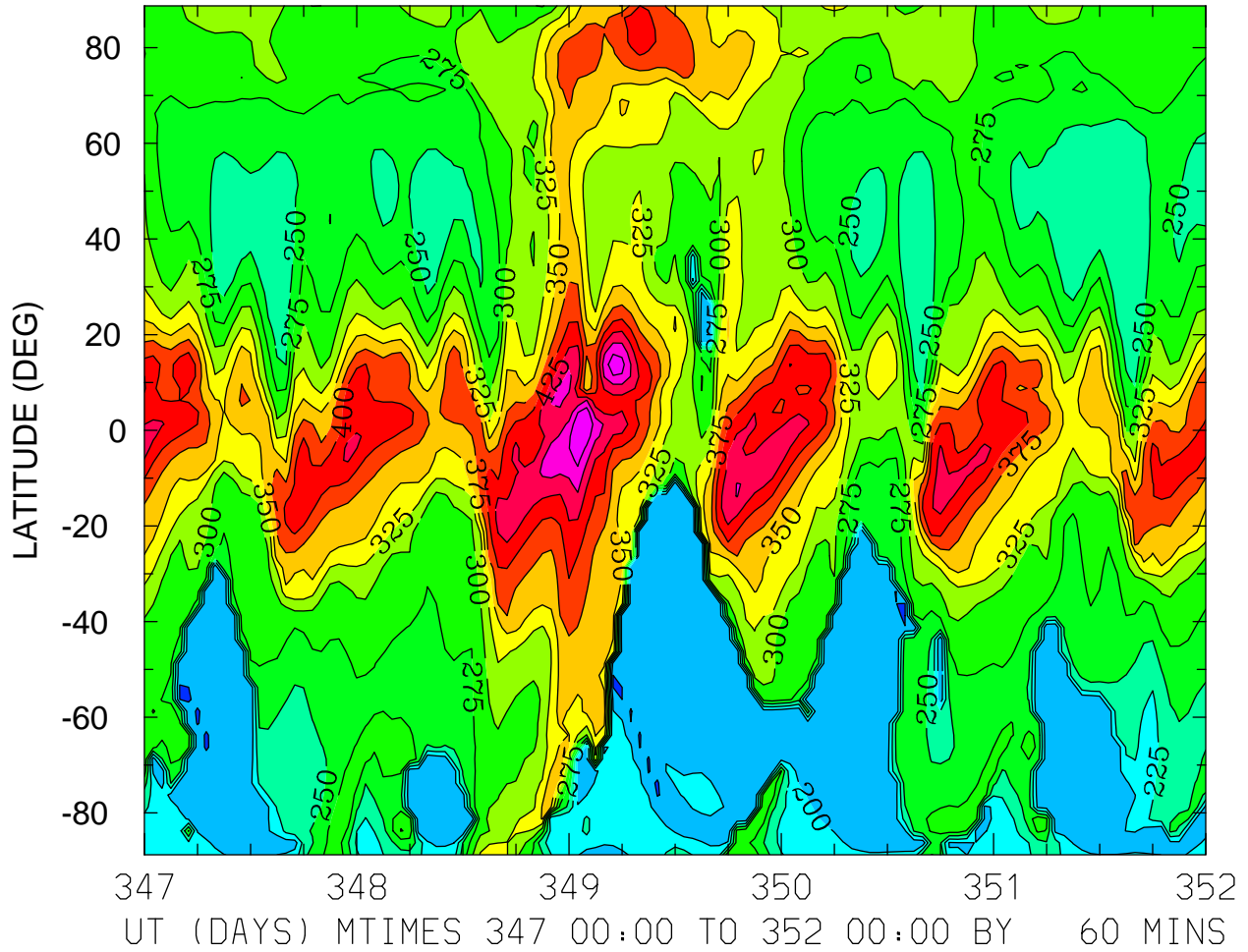
MIN,MAX= 2.7481E+03 1.2678E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

HMF2 (KM)
LOCAL TIME = 0.00



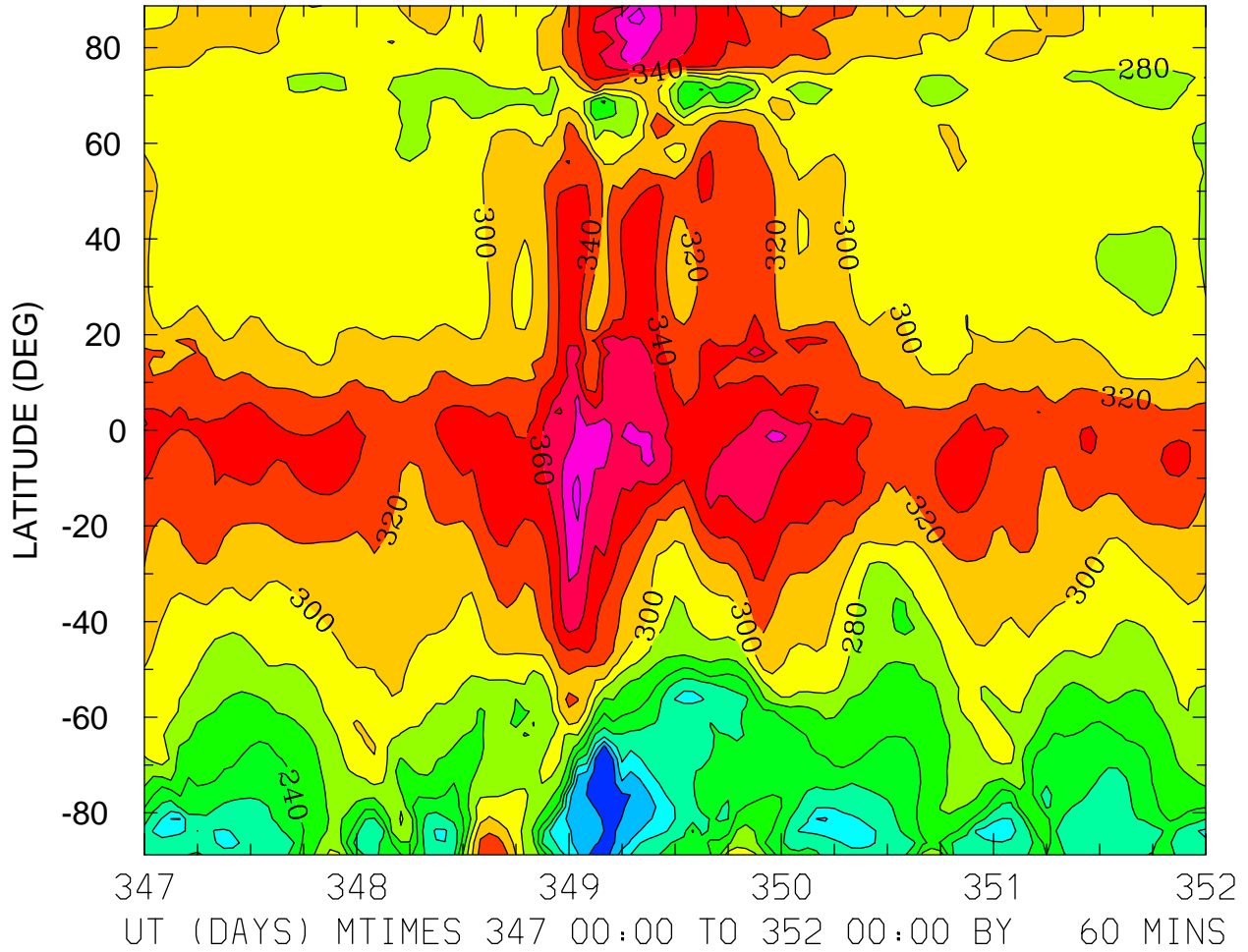
MIN,MAX= 1.1731E+02 5.7180E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

HMF2 (KM)
LOCAL TIME = 12.00



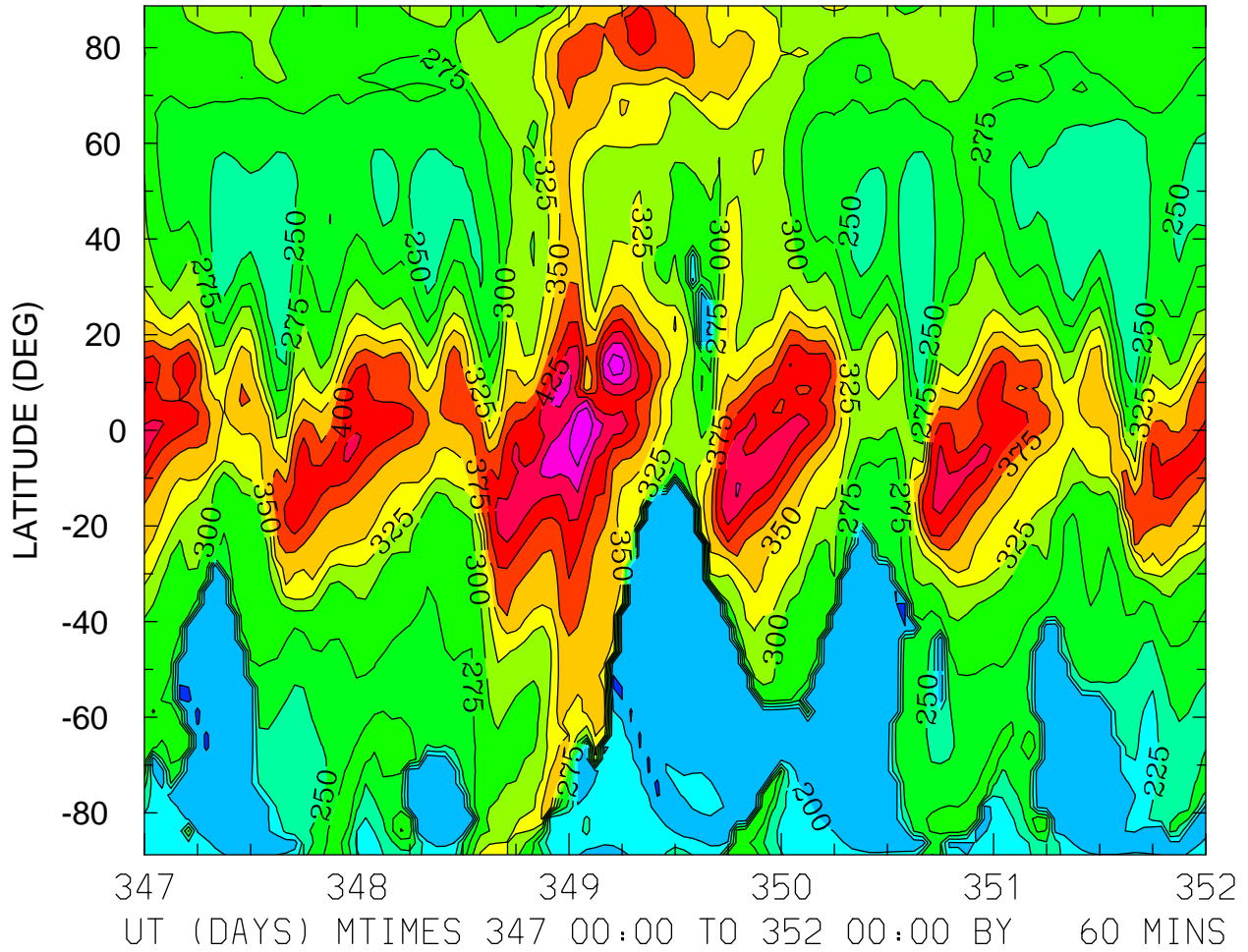
MIN,MAX= 1.7230E+02 4.9946E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

HMF2 (KM)
ZONAL MEANS



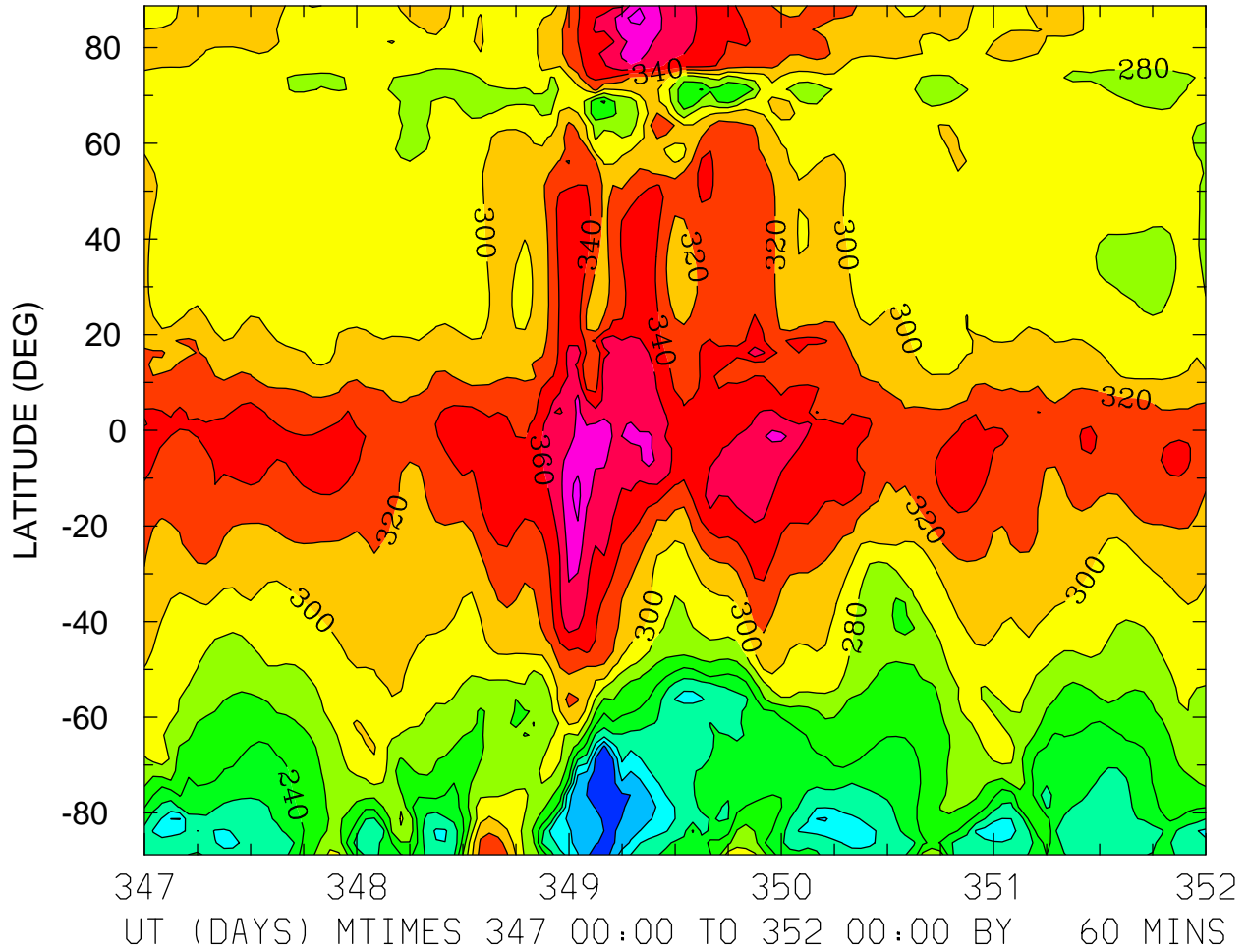
MIN,MAX= 1.5058E+02 4.0600E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

HMF2 (KM)
LOCAL TIME = 12.00

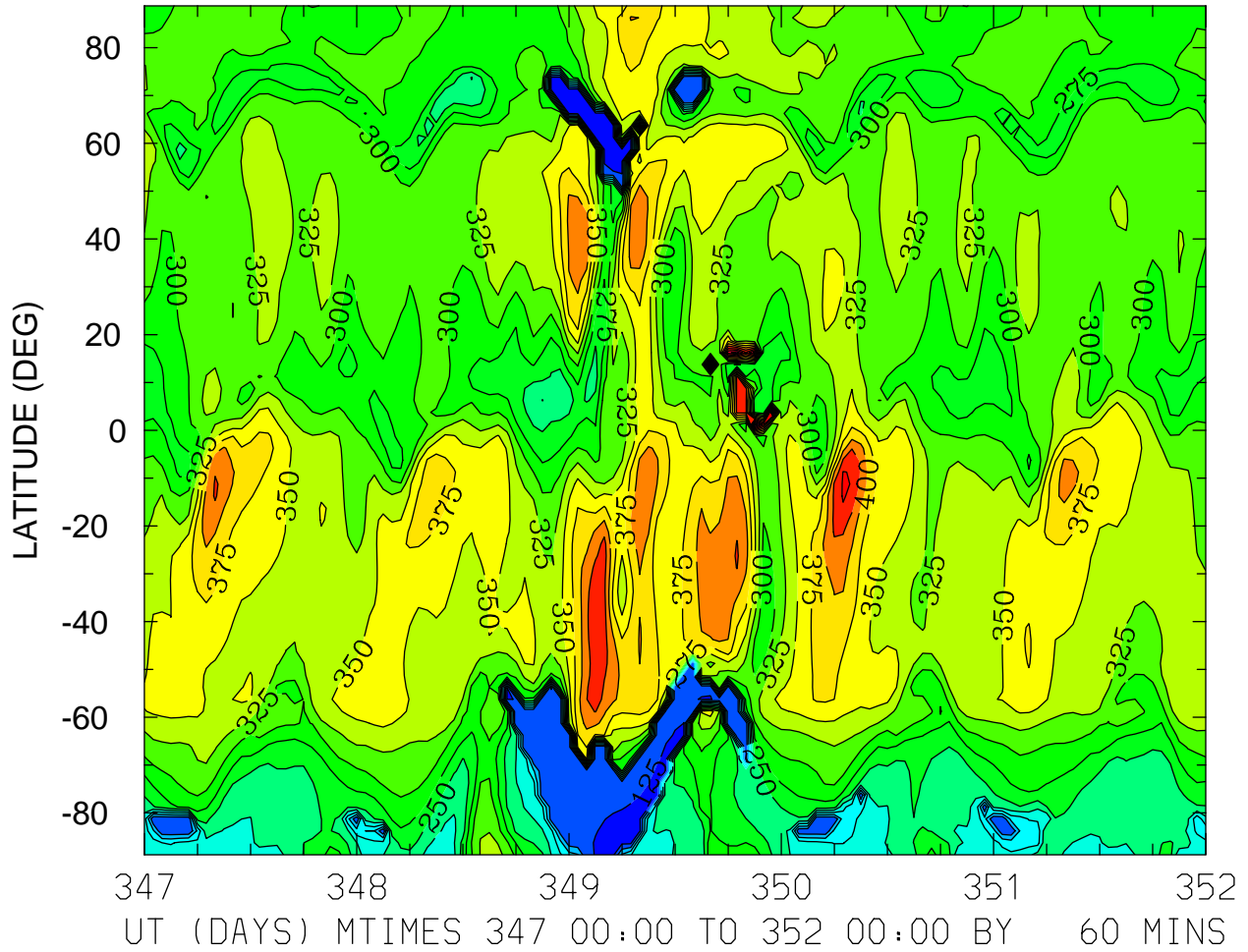


MIN,MAX= 1.7230E+02 4.9946E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

HMF2 (KM)
ZONAL MEANS

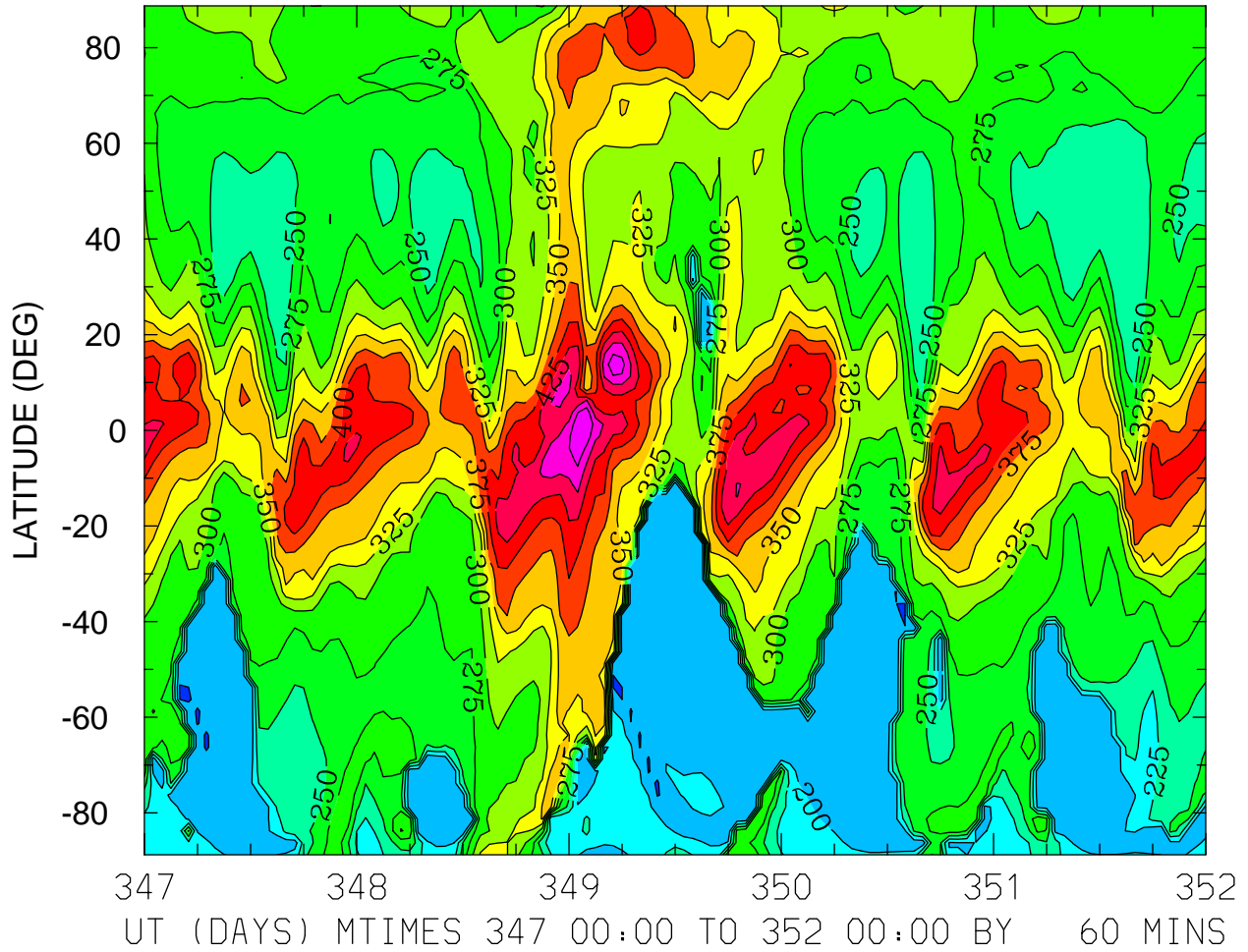


HMF2 (KM)
LOCAL TIME = 0.00



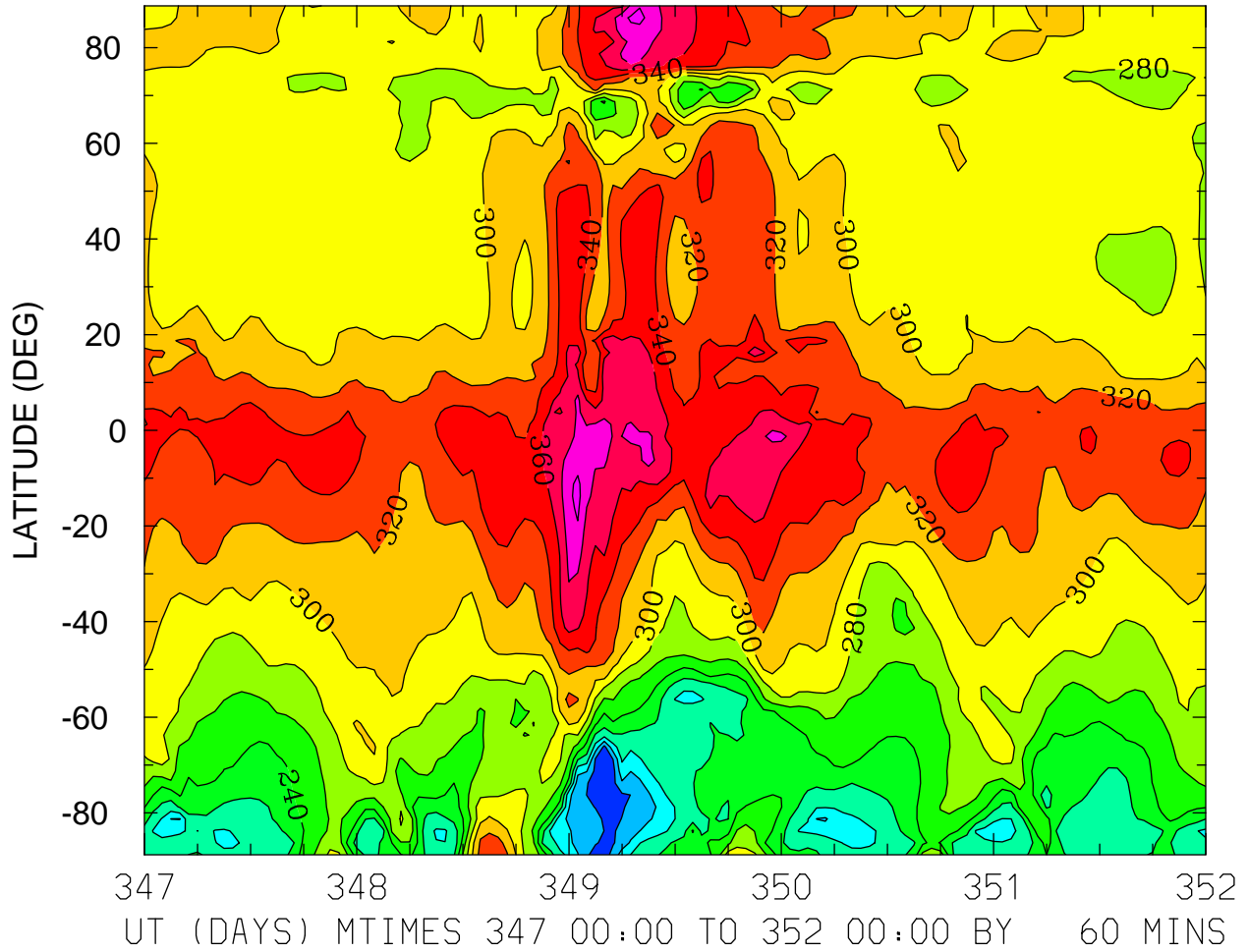
MIN,MAX= 1.1731E+02 5.7180E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

HMF2 (KM)
LOCAL TIME = 12.00



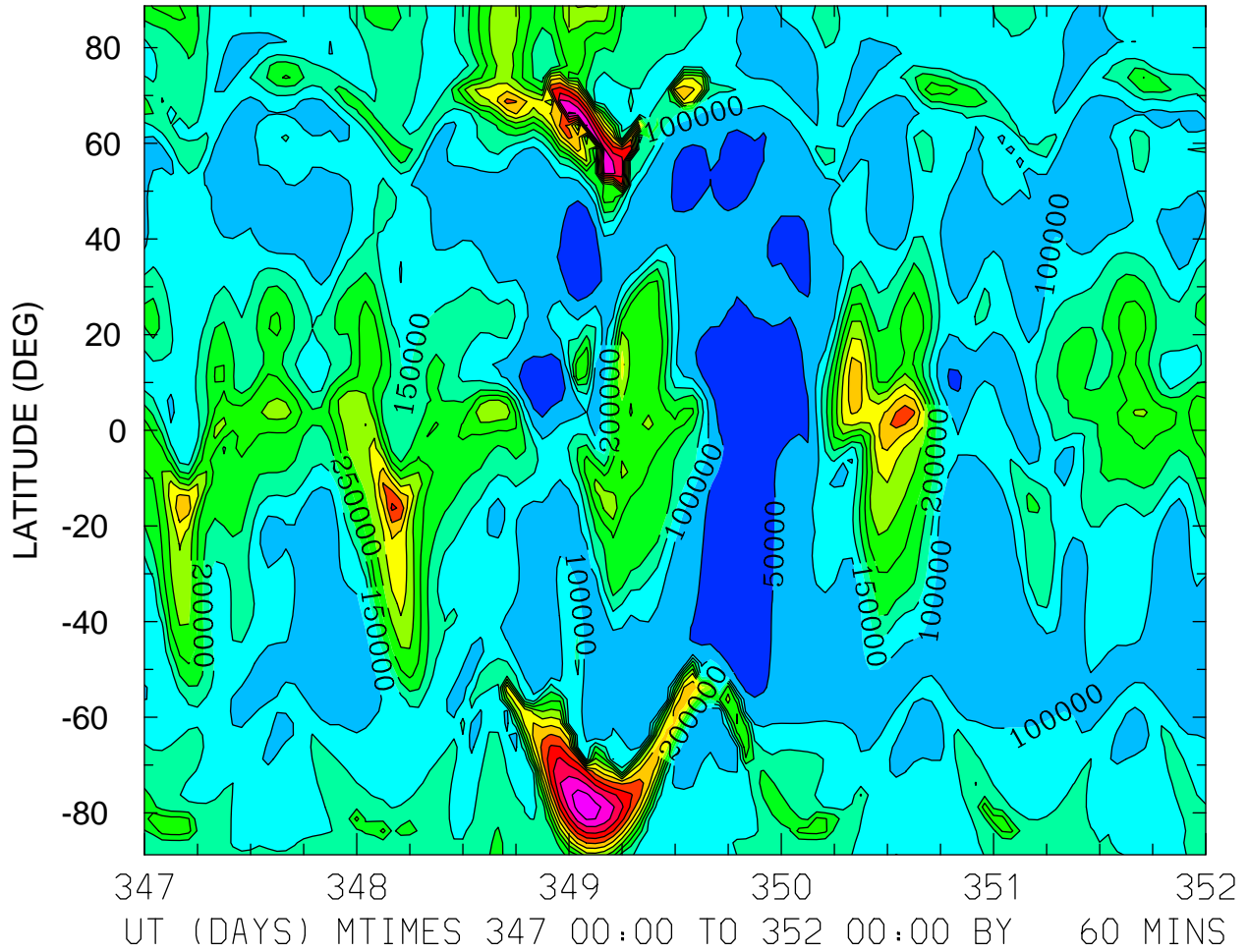
MIN,MAX= 1.7230E+02 4.9946E+02 INTERVAL= 2.5000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

HMF2 (KM)
ZONAL MEANS



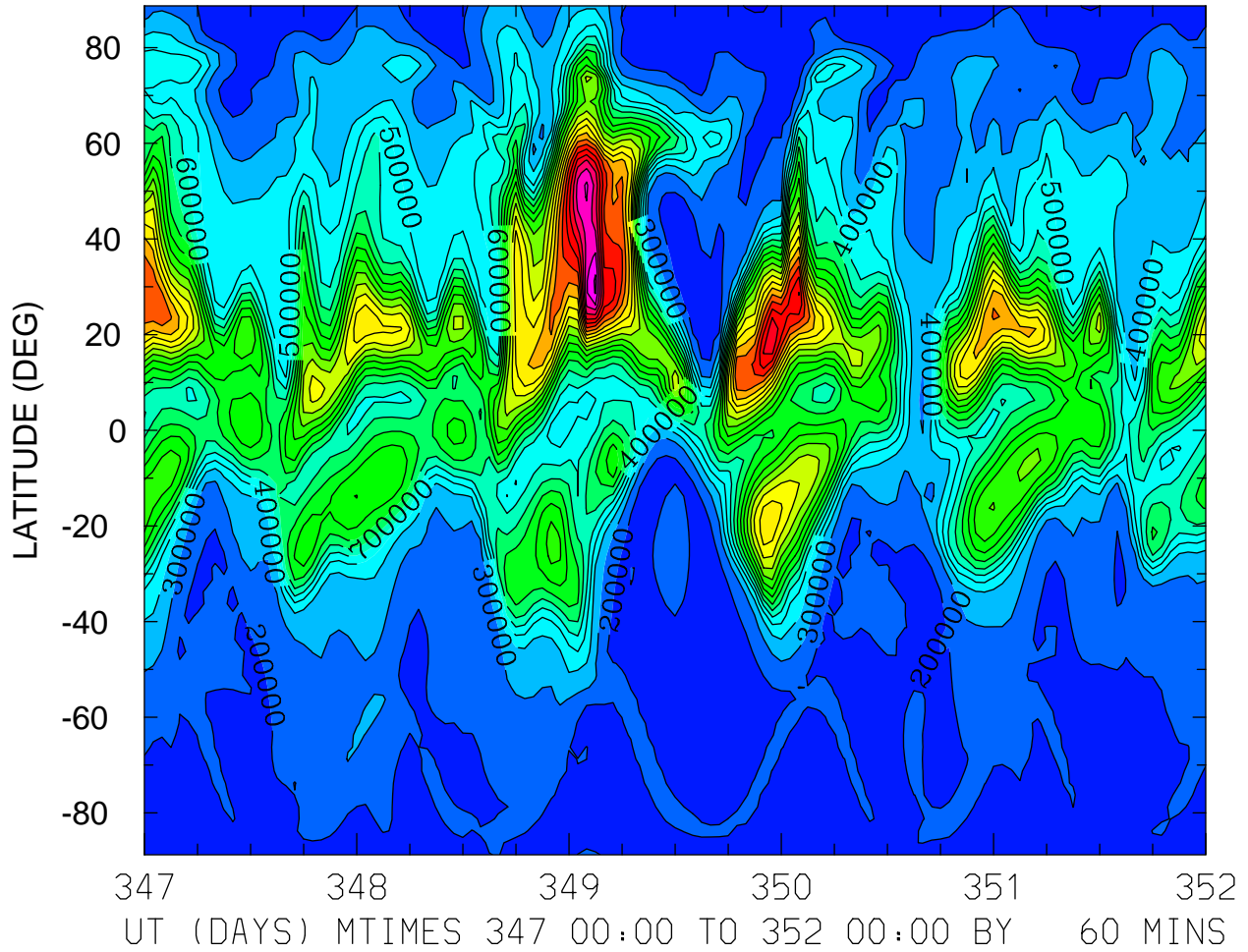
MIN,MAX= 1.5058E+02 4.0600E+02 INTERVAL= 2.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

NMF2 ()
LOCAL TIME = 0.00



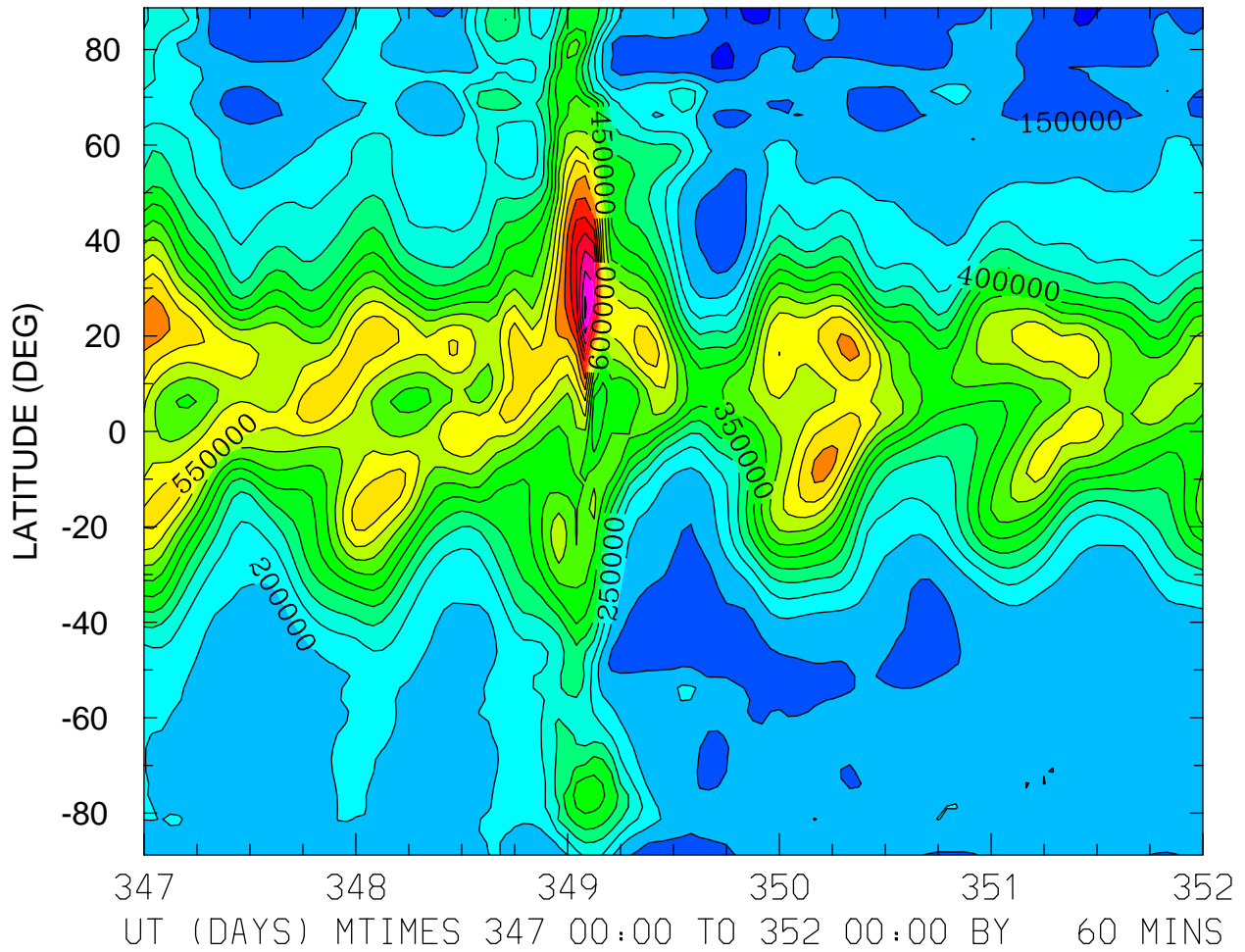
MIN,MAX= 2.8708E+03 6.8285E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

NMF2 ()
LOCAL TIME = 12.00



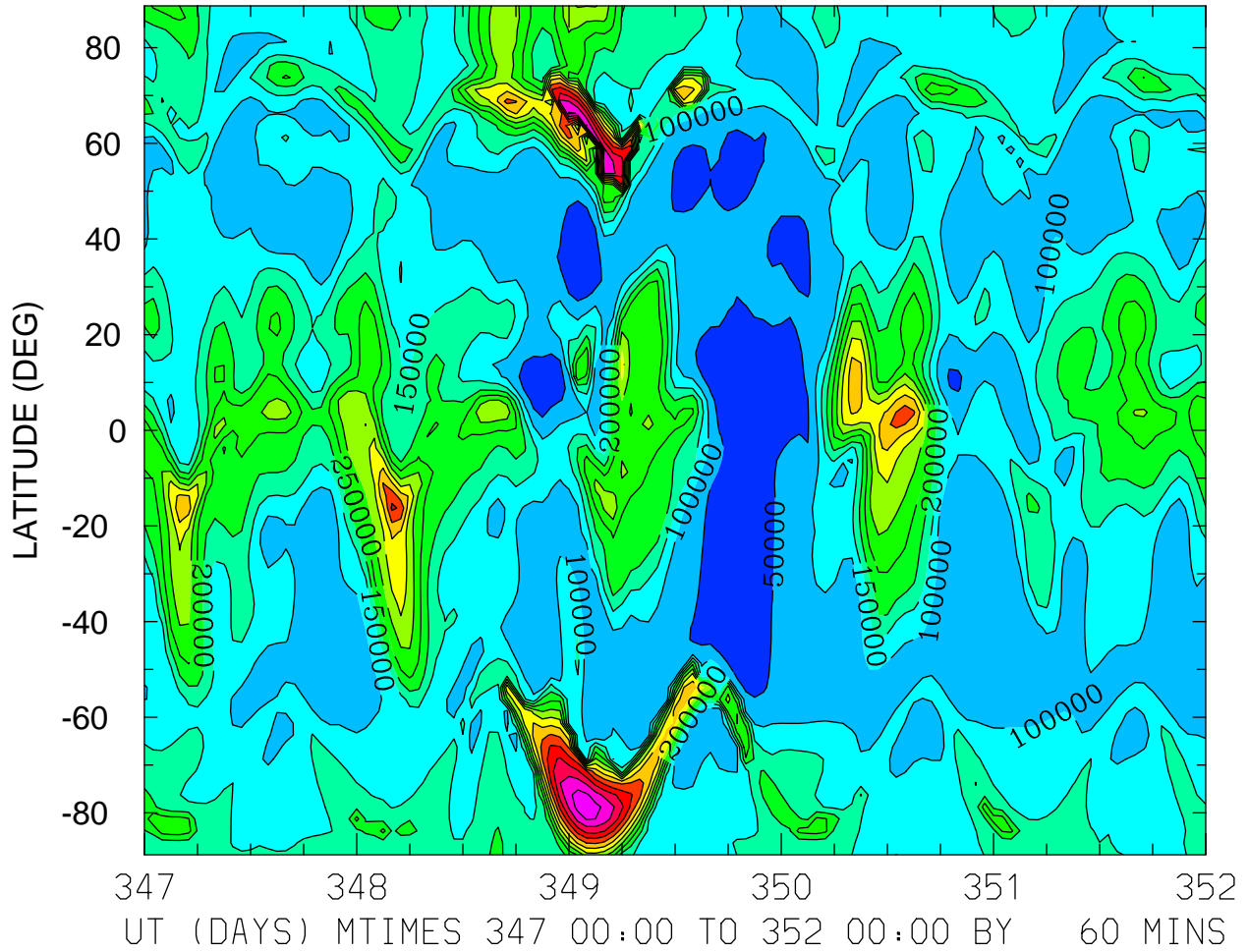
MIN,MAX= 9.5660E+04 2.3203E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

NMF2 ()
ZONAL MEANS



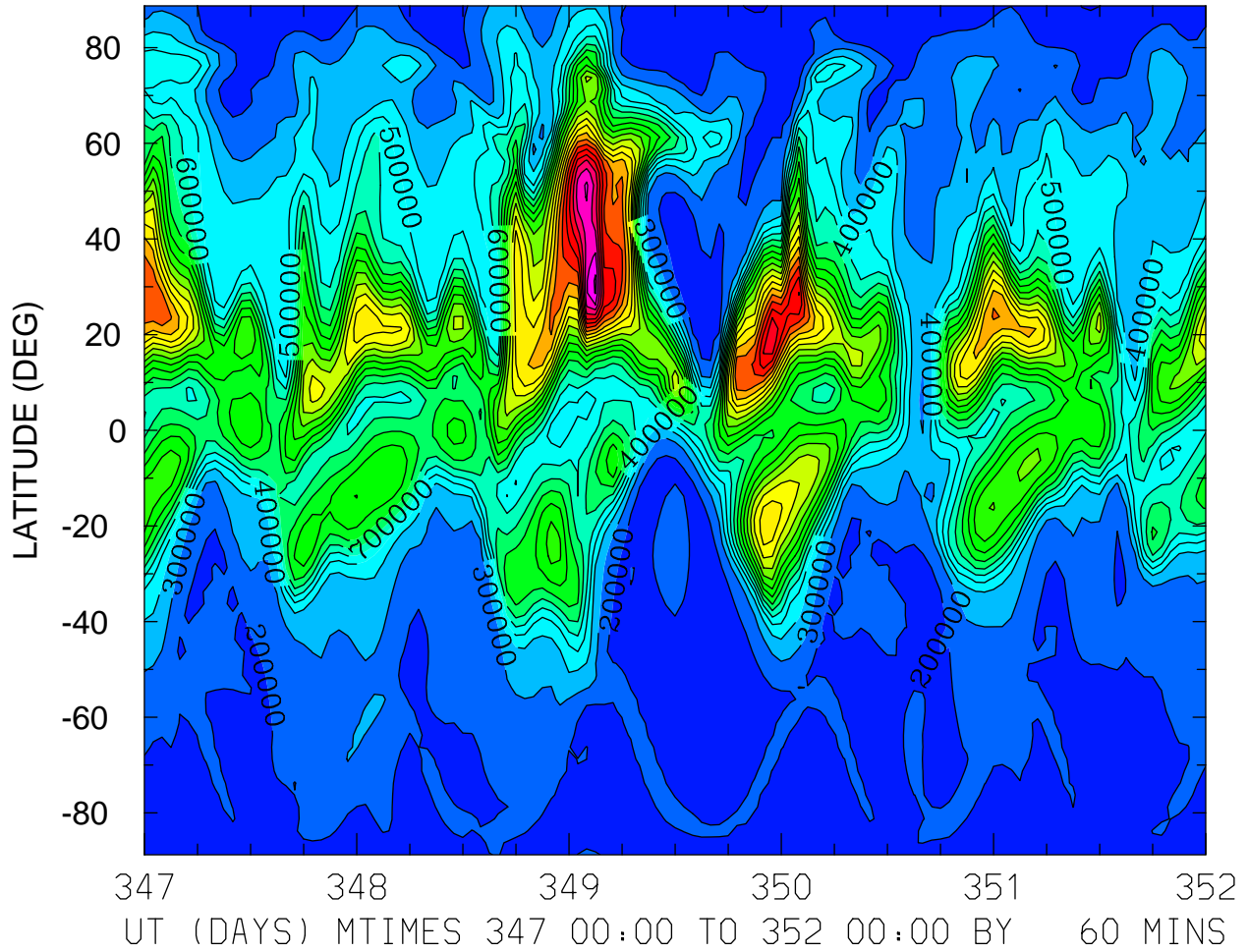
MIN,MAX= 9.3549E+04 9.5967E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

NMF2 ()
LOCAL TIME = 0.00



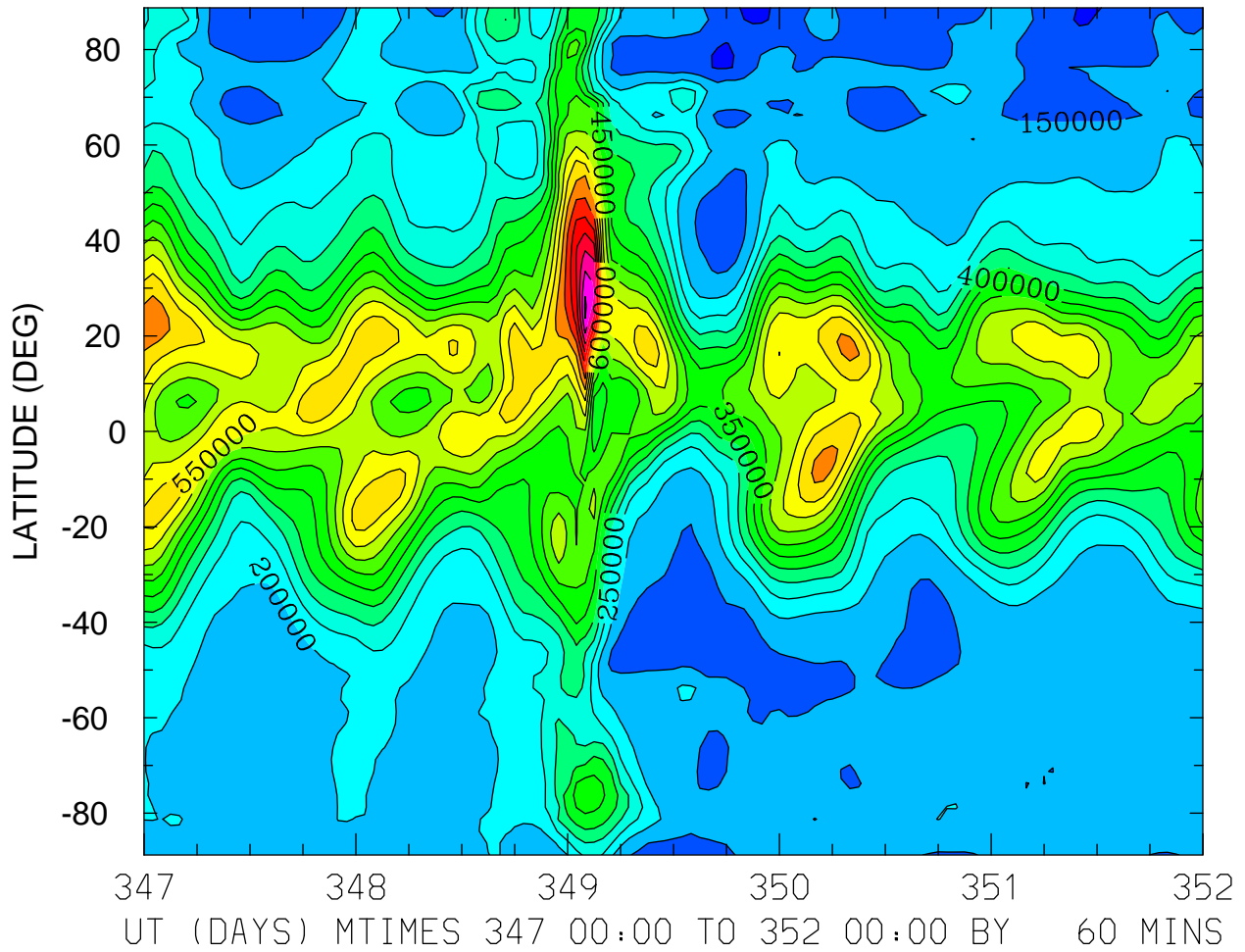
MIN,MAX= 2.8708E+03 6.8285E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

NMF2 ()
LOCAL TIME = 12.00



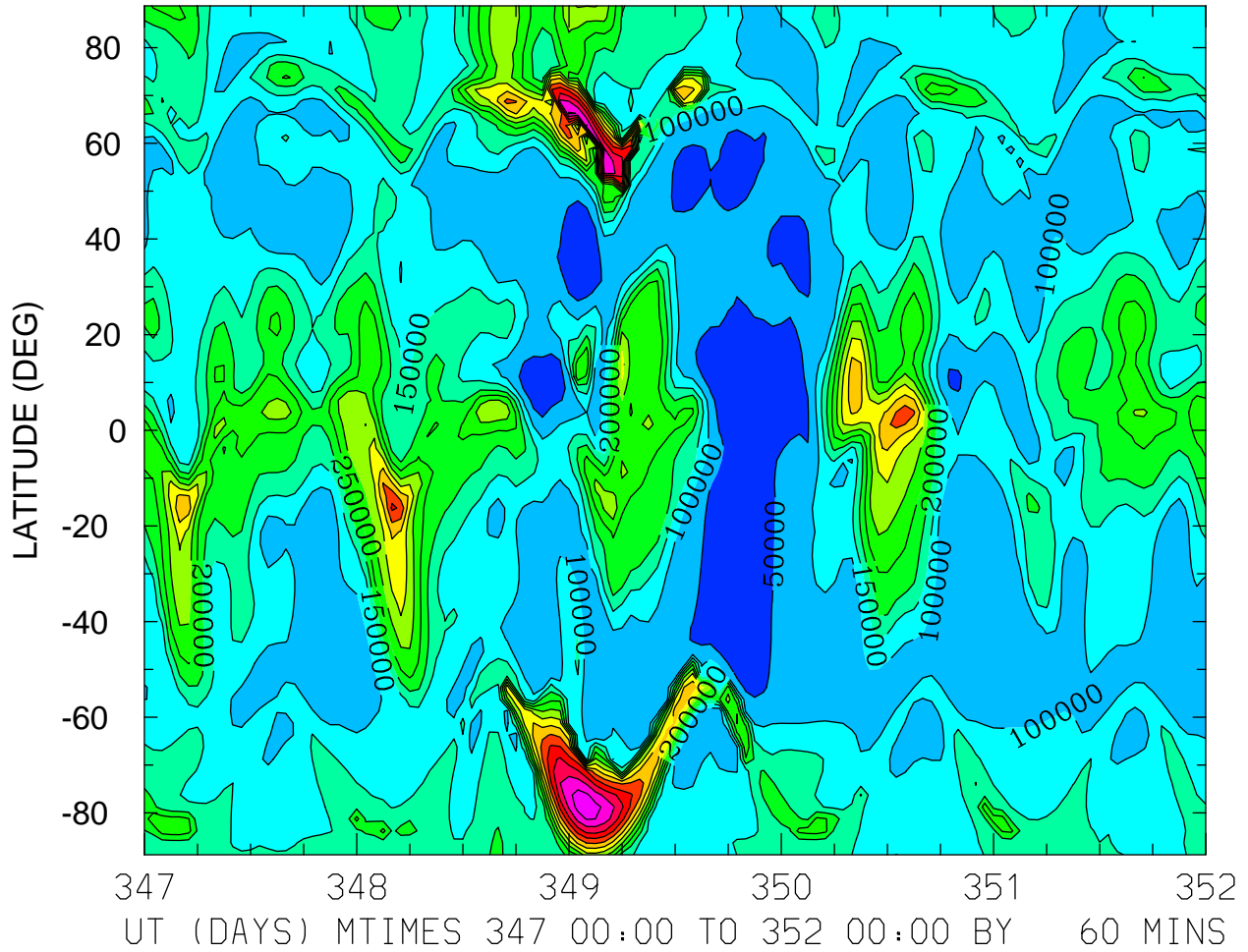
MIN,MAX= 9.5660E+04 2.3203E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

NMF2 ()
ZONAL MEANS



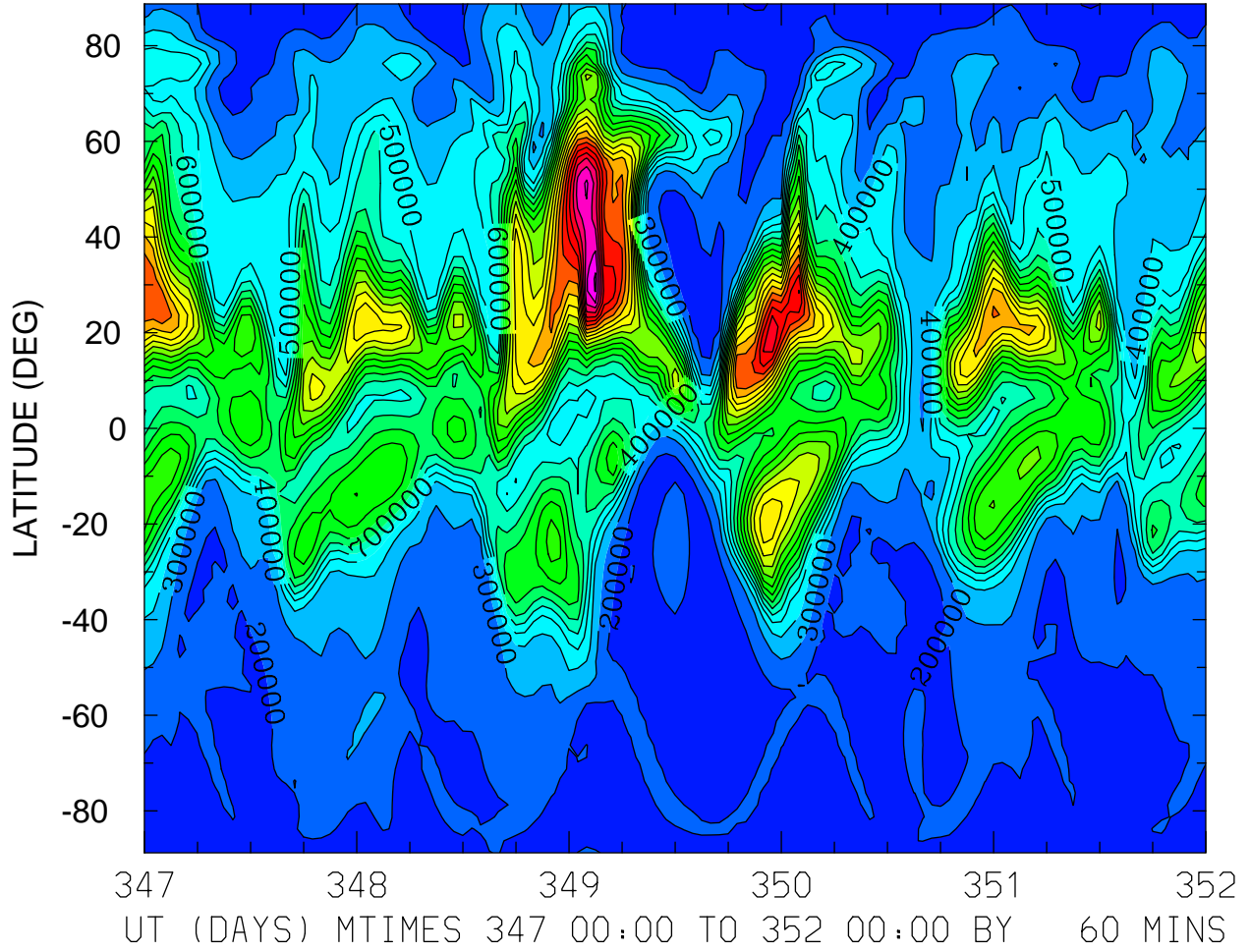
MIN,MAX= 9.3549E+04 9.5967E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

NMF2 ()
LOCAL TIME = 0.00



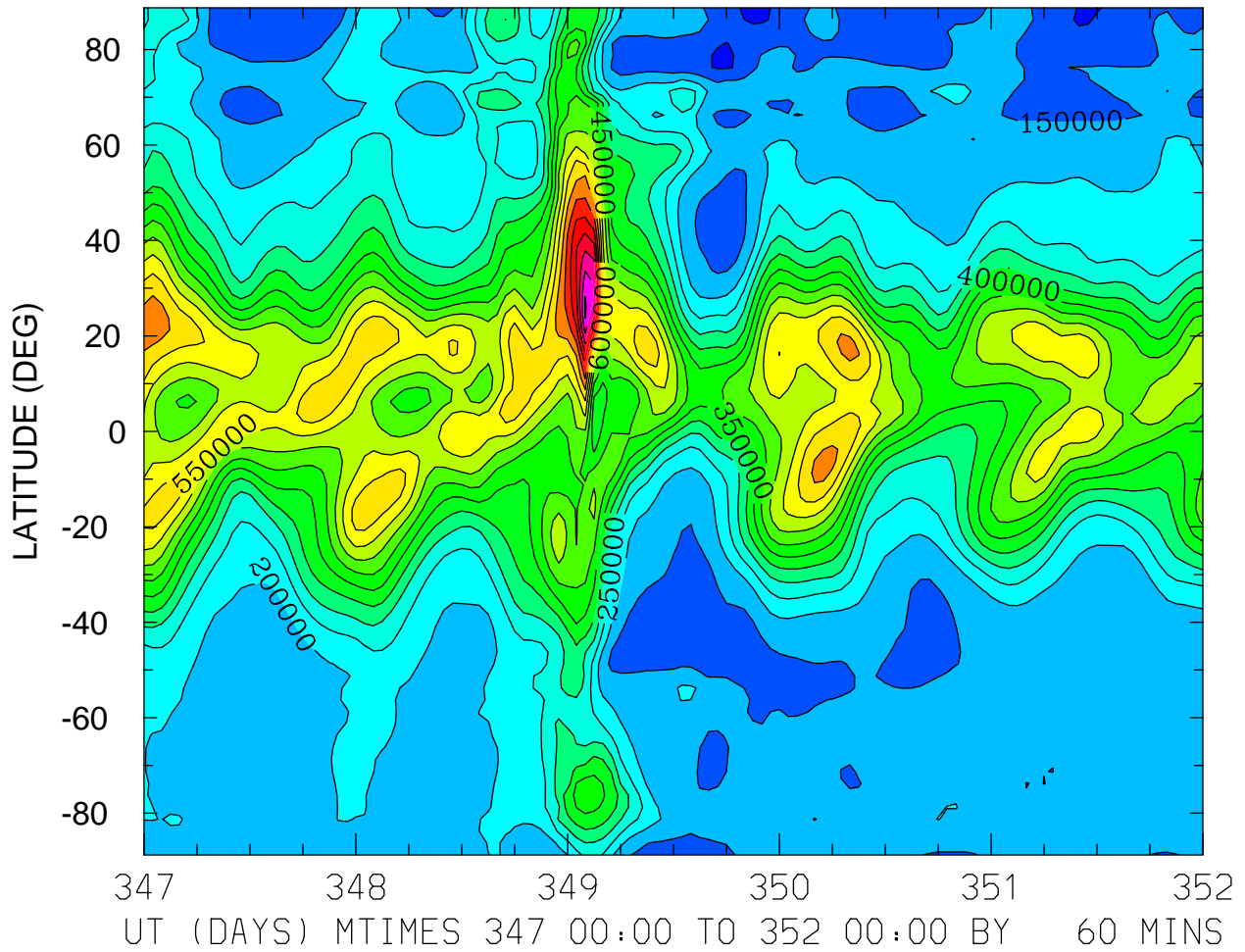
MIN,MAX= 2.8708E+03 6.8285E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

NMF2 ()
LOCAL TIME = 12.00



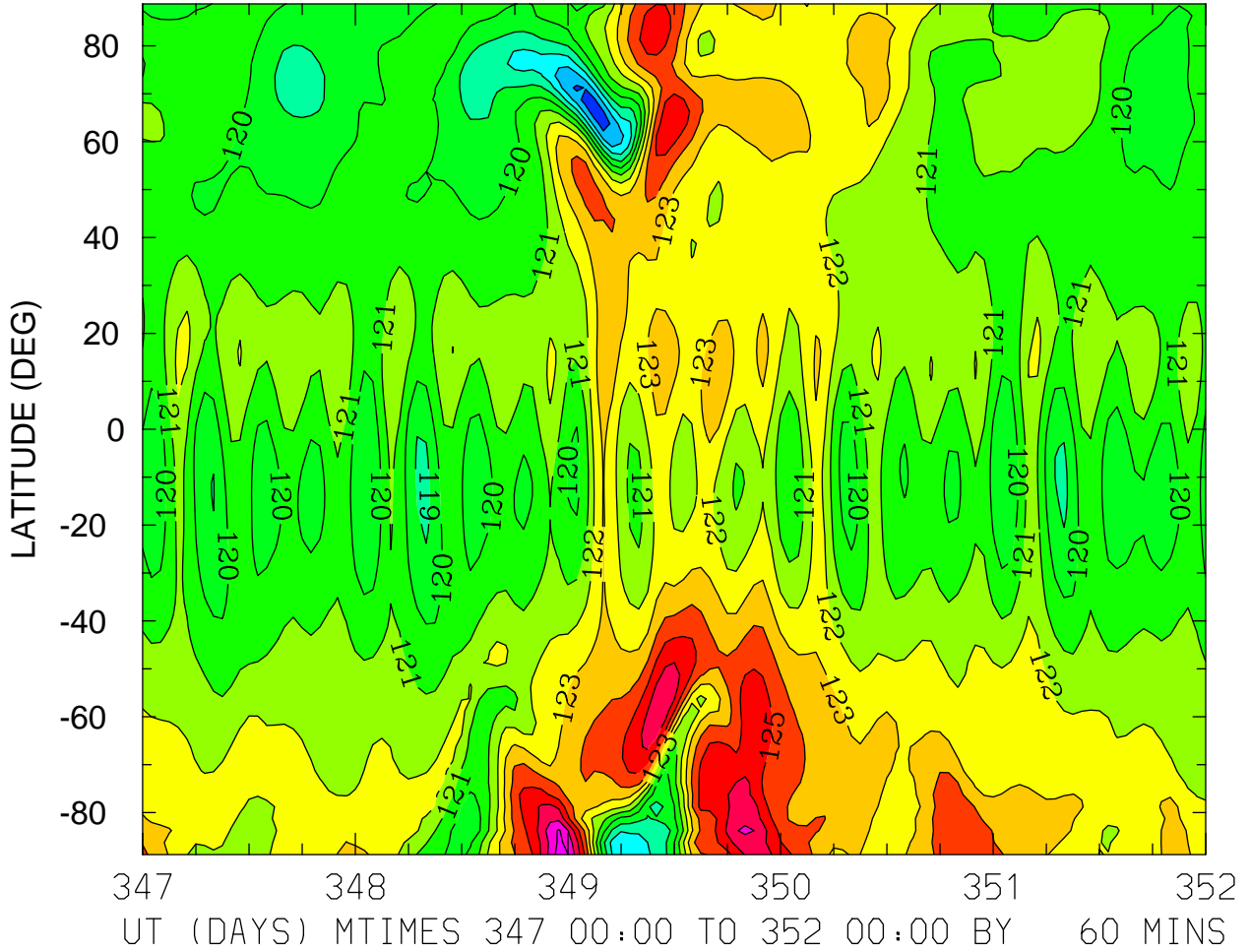
MIN,MAX= 9.5660E+04 2.3203E+06 INTERVAL= 1.0000E+05
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

NMF2 ()
ZONAL MEANS



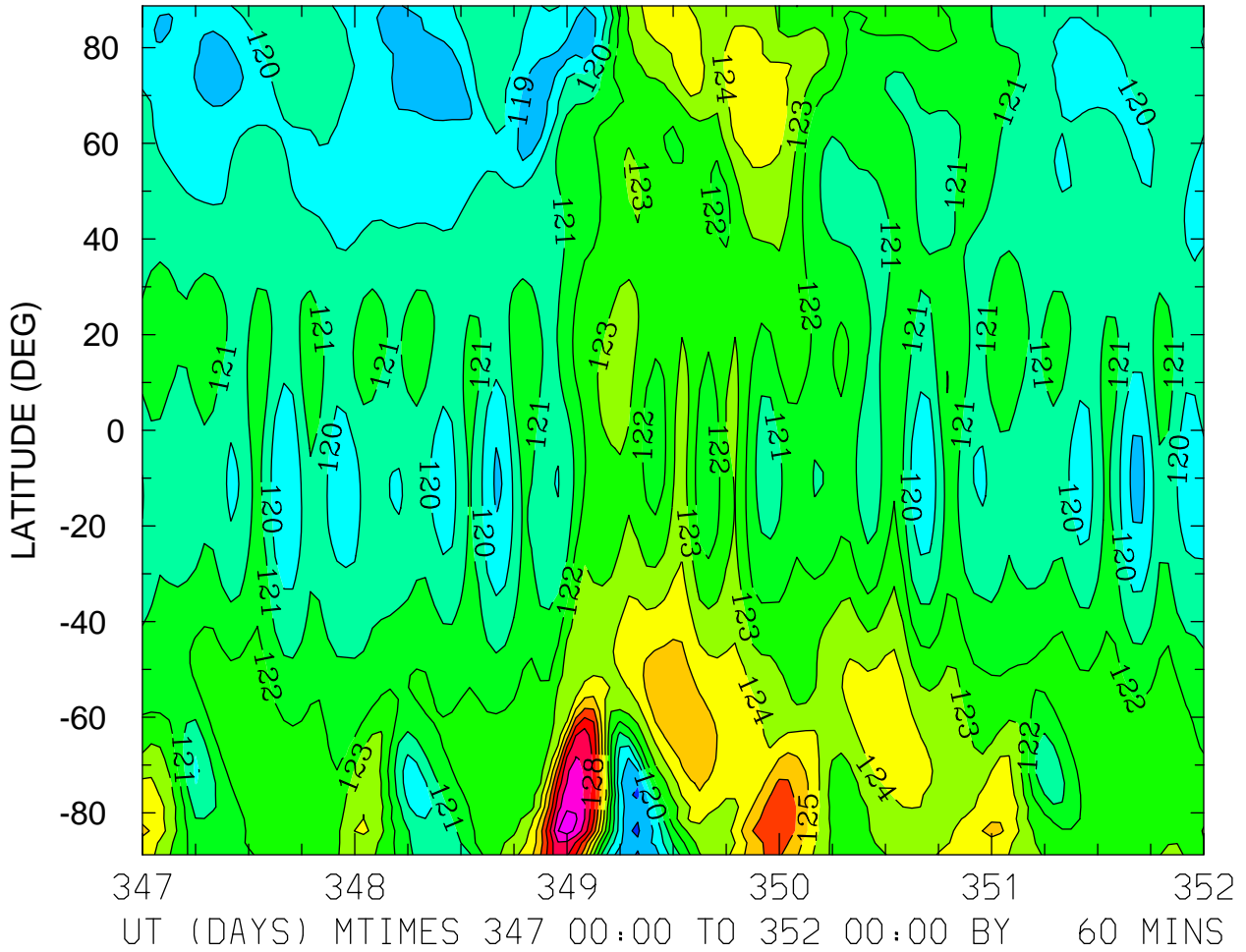
MIN,MAX= 9.3549E+04 9.5967E+05 INTERVAL= 5.0000E+04
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



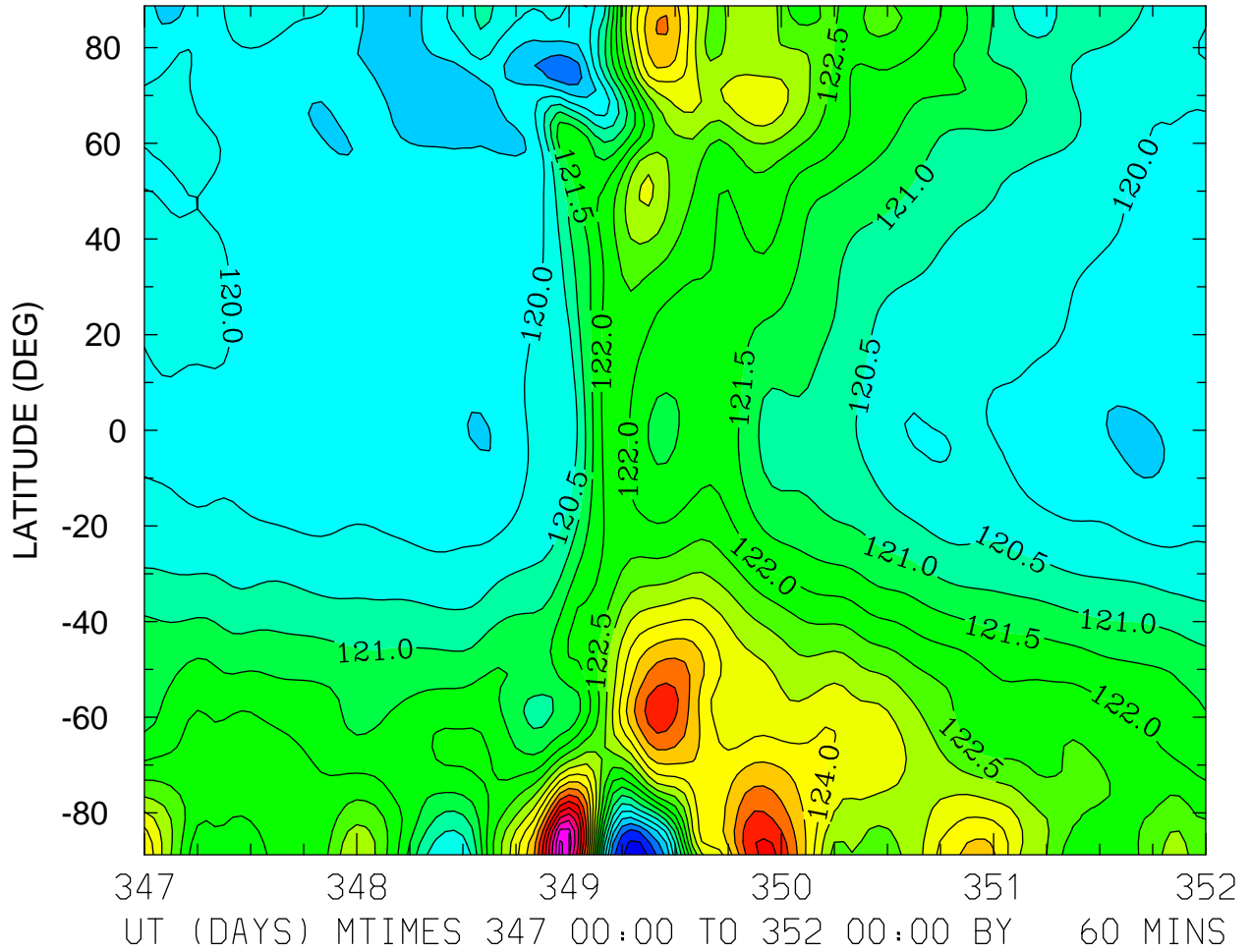
MIN,MAX= 1.1532E+02 1.2853E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



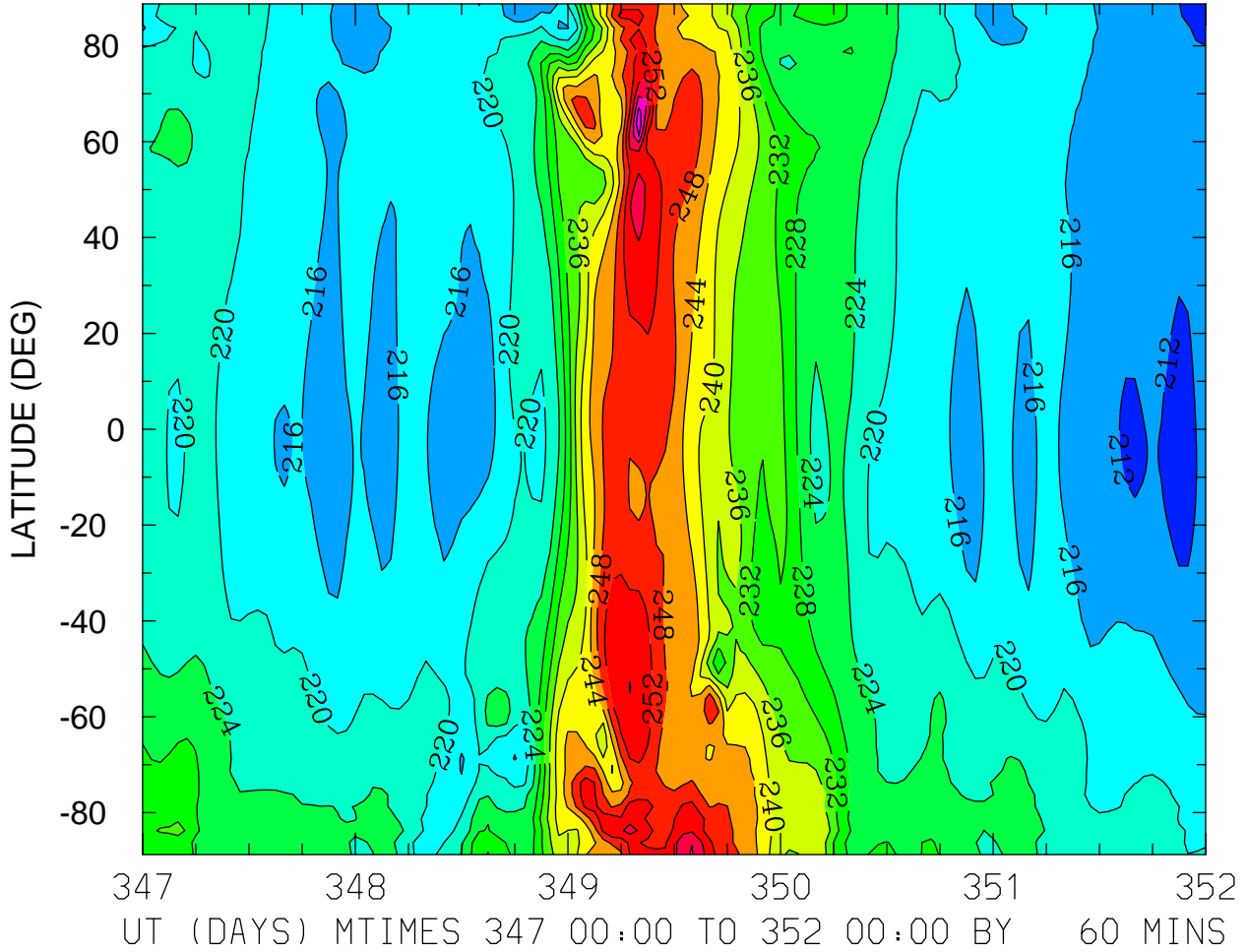
MIN,MAX= 1.1780E+02 1.3045E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = -4.000 ZONAL MEANS



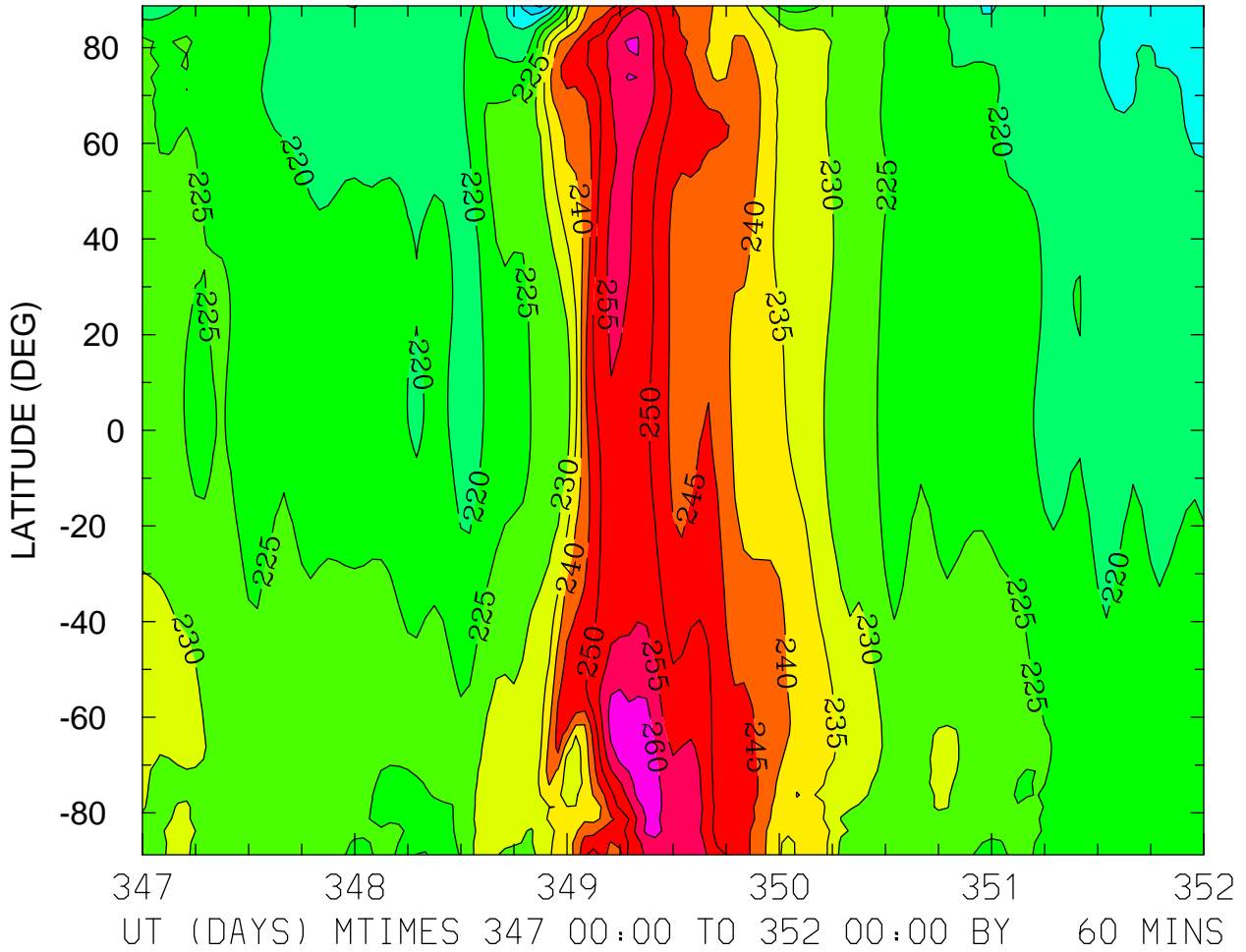
MIN,MAX= 1.1779E+02 1.2865E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



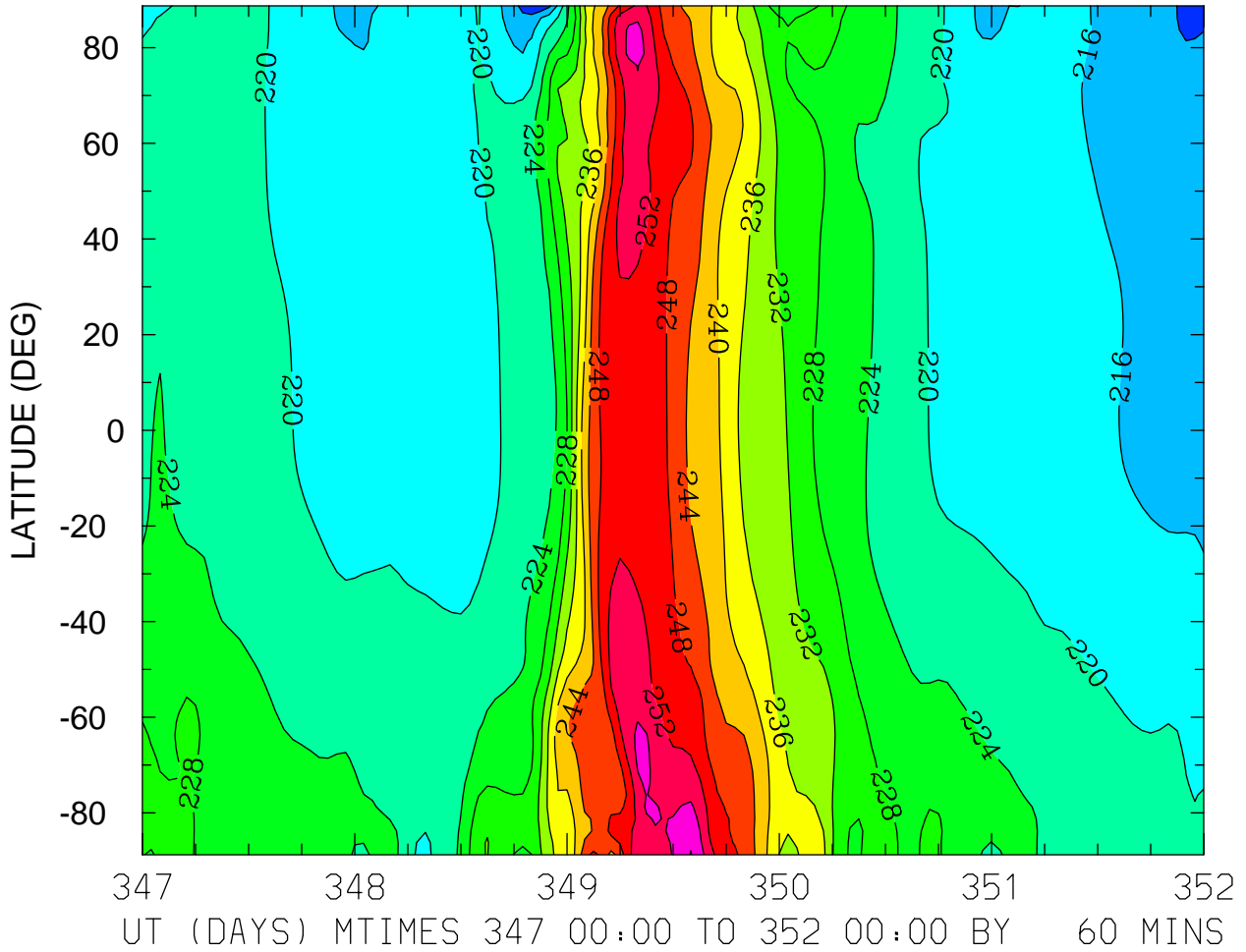
MIN,MAX= 2.0952E+02 2.6744E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



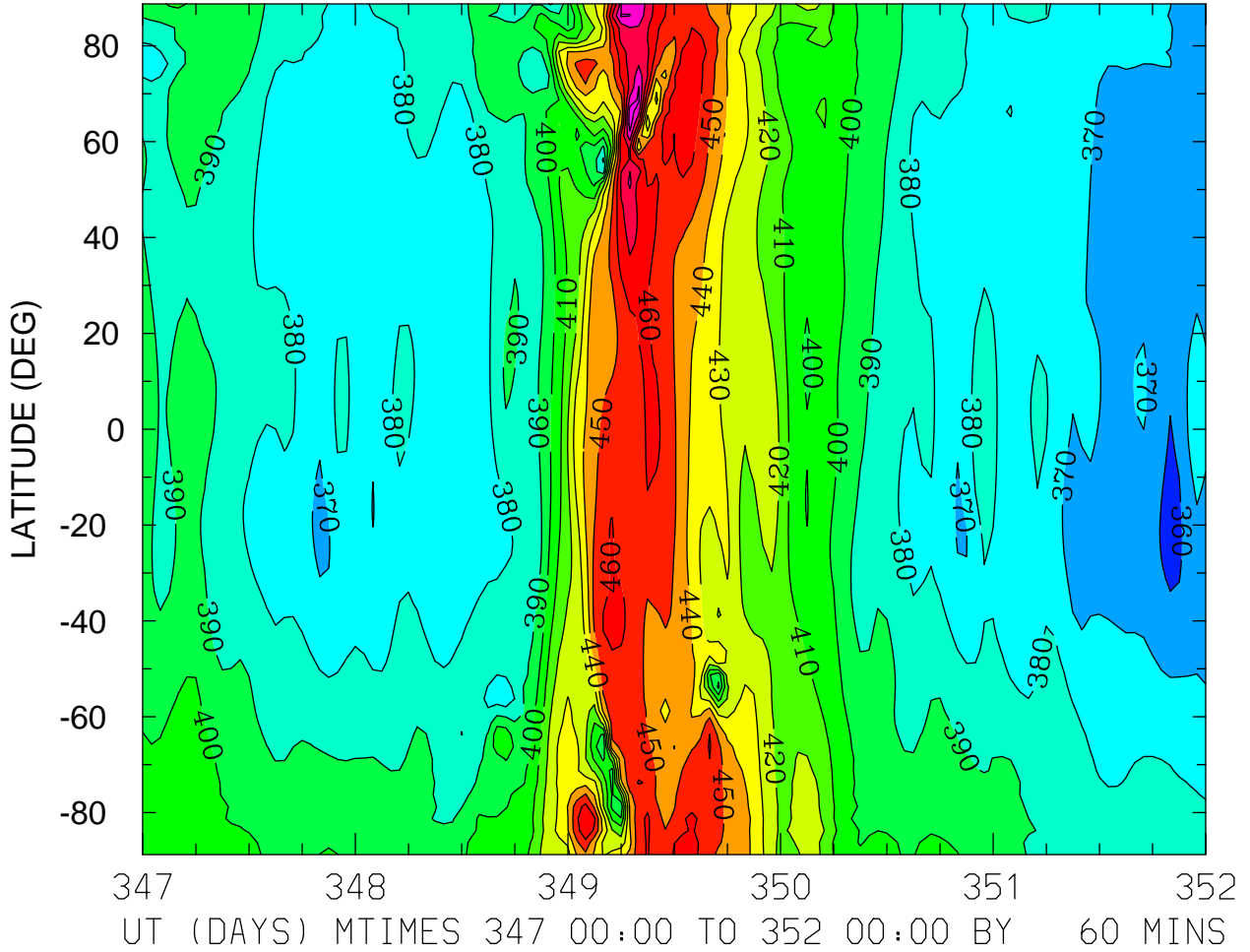
MIN,MAX= 2.0416E+02 2.6451E+02 INTERVAL= 5.0000E+00
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 0.000 ZONAL MEANS



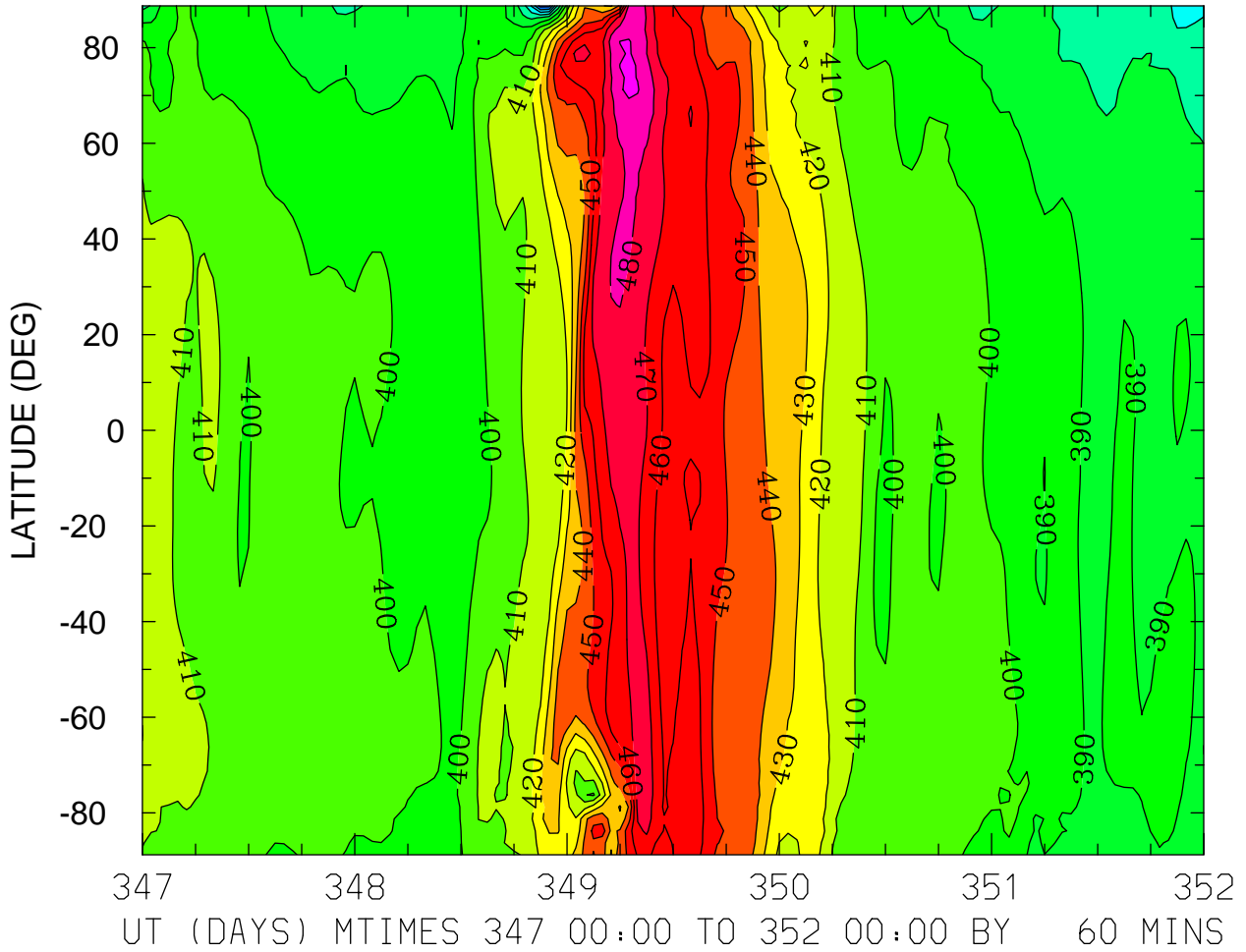
MIN,MAX= 2.0865E+02 2.6018E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



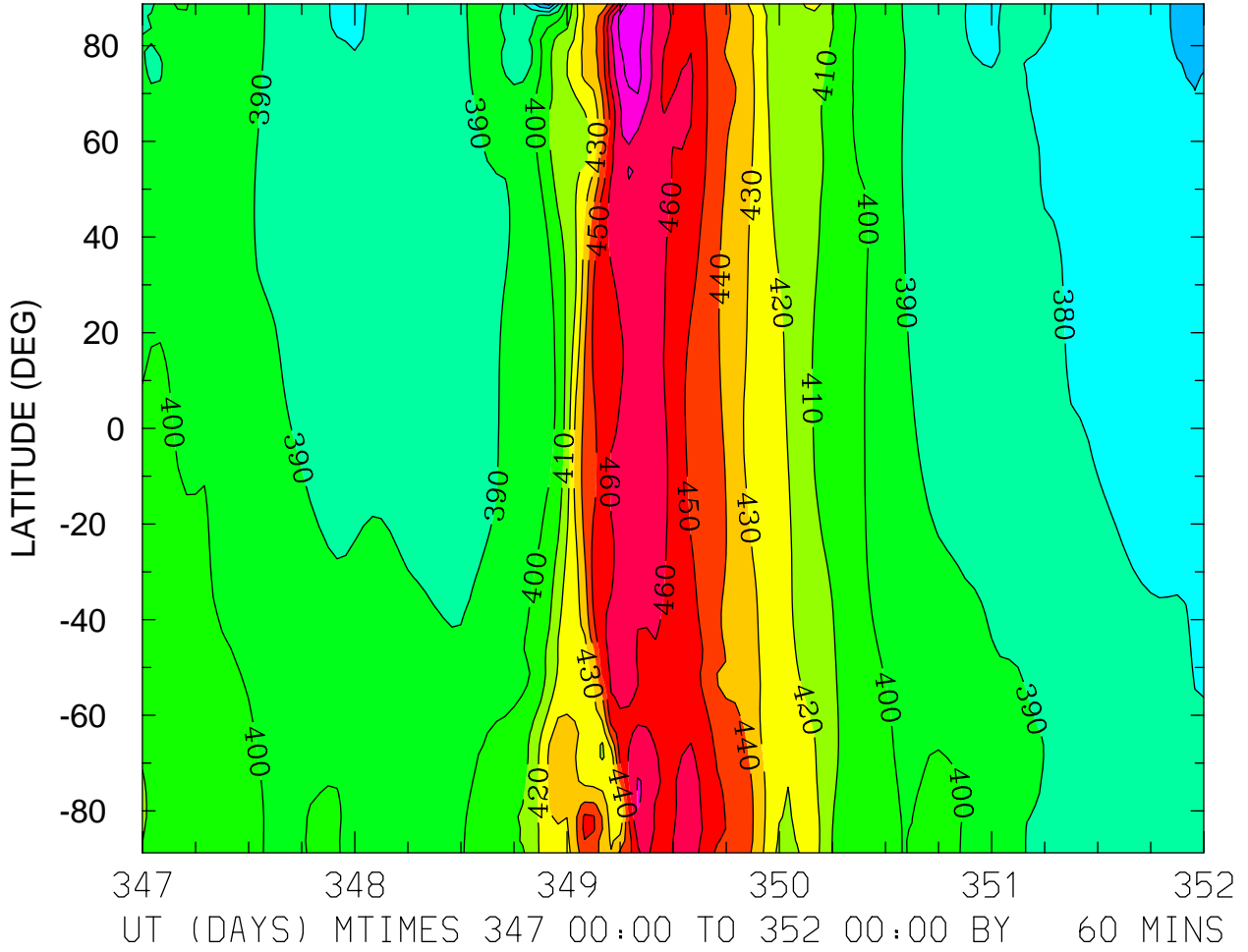
MIN,MAX= 3.5612E+02 4.9576E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



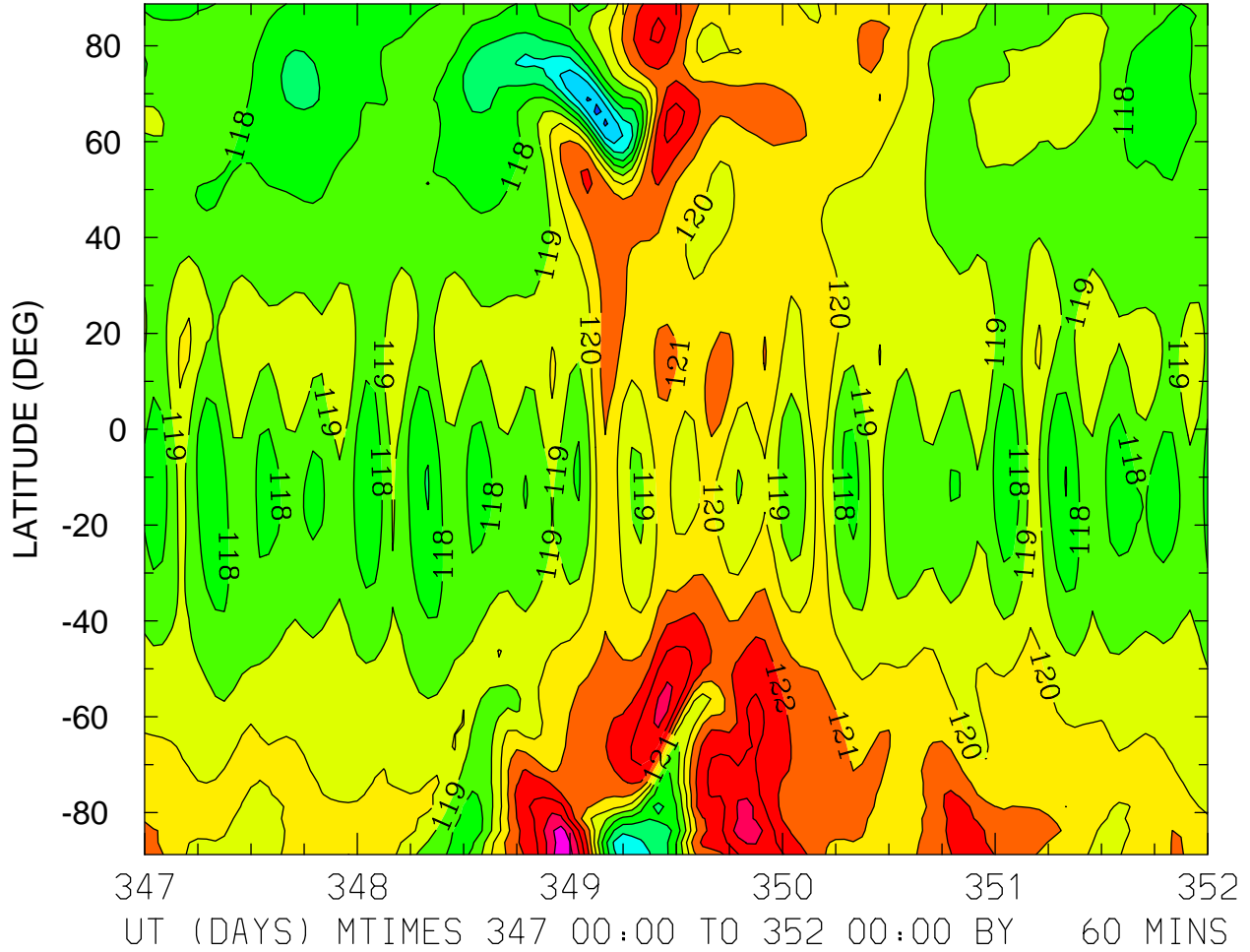
MIN,MAX= 3.3554E+02 4.9244E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

GEOPOTENTIAL HEIGHT (KM)
ZP = 4.000 ZONAL MEANS



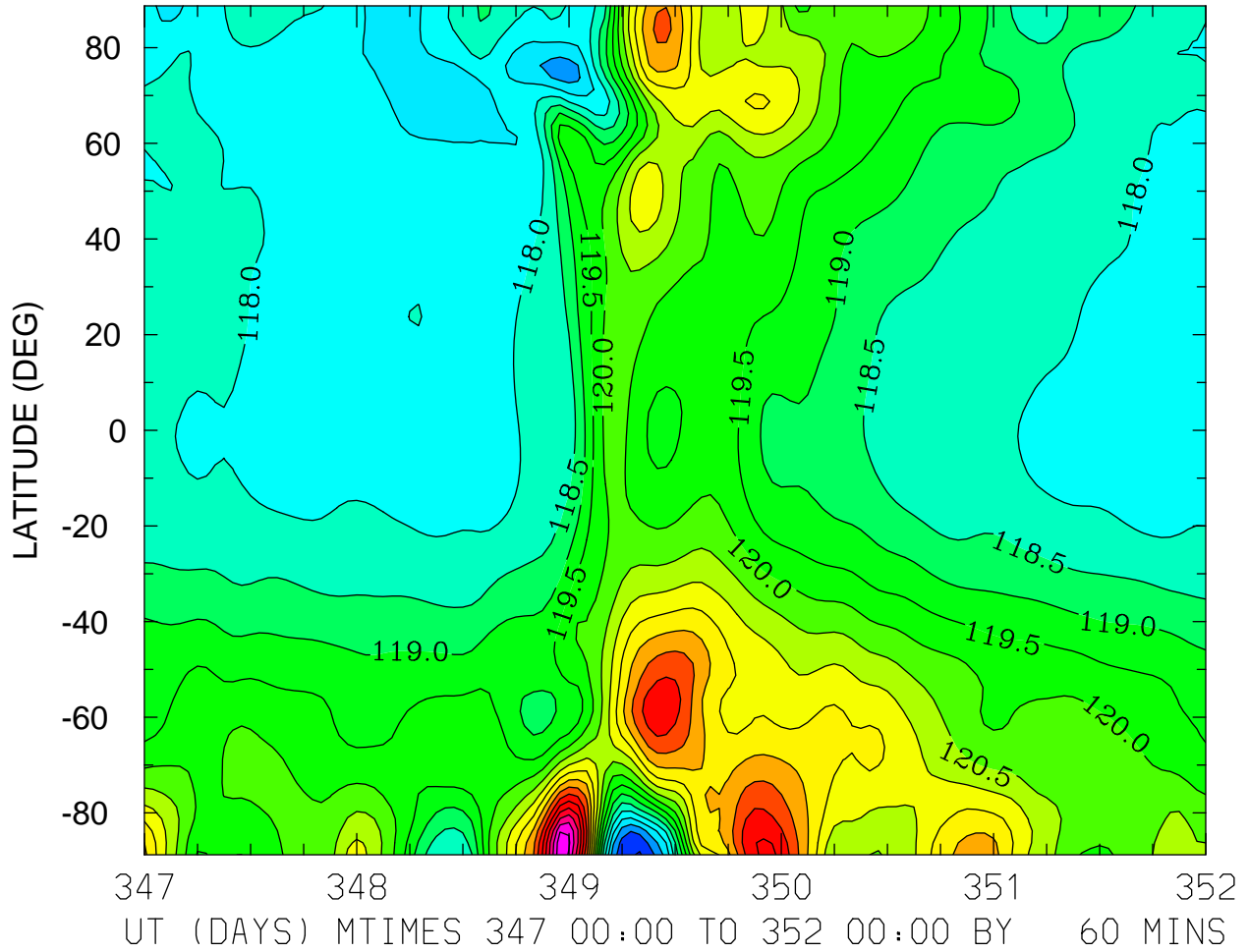
MIN,MAX= 3.5697E+02 4.8804E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



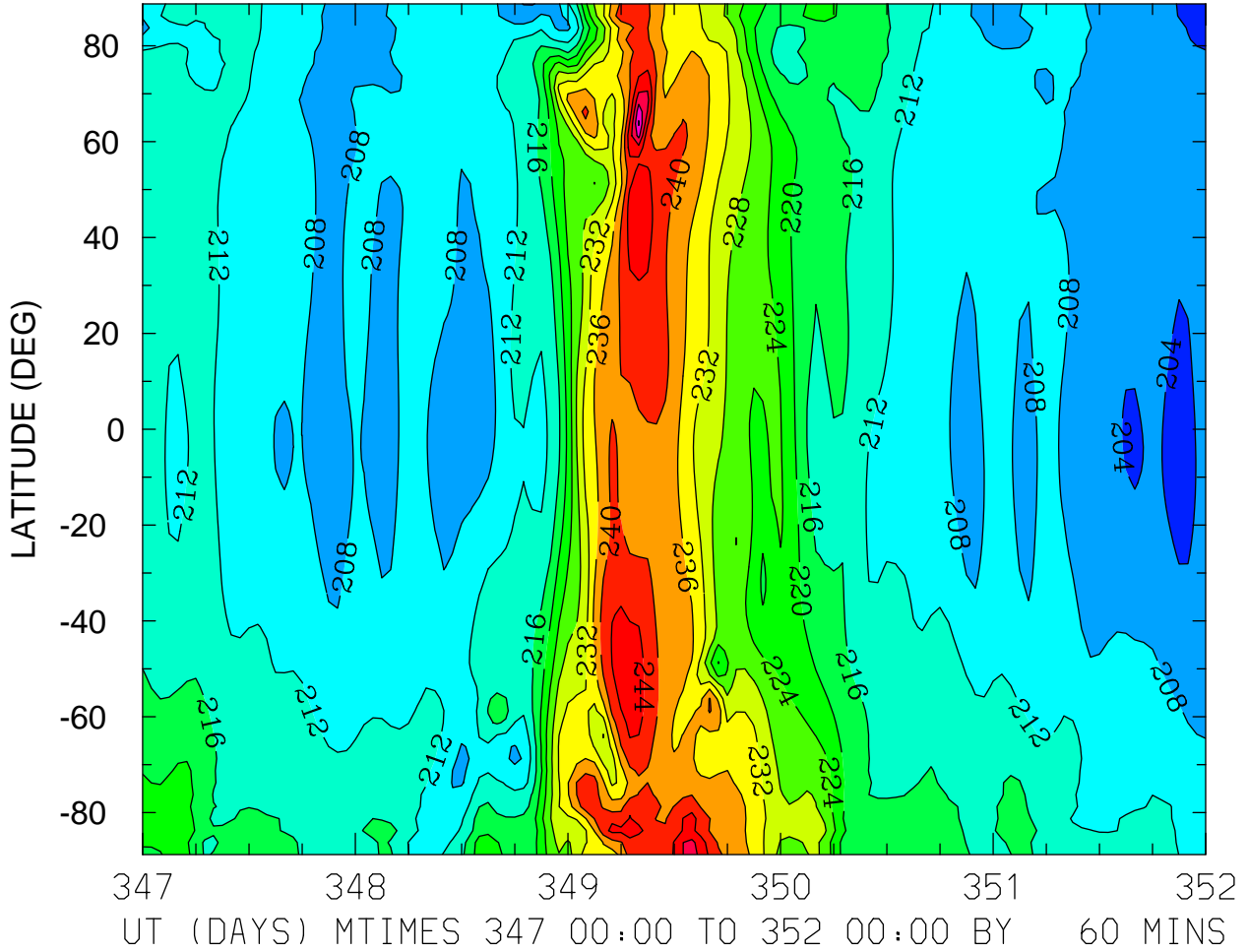
MIN,MAX= 1.1371E+02 1.2583E+02 INTERVAL= 1.0000E+00
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



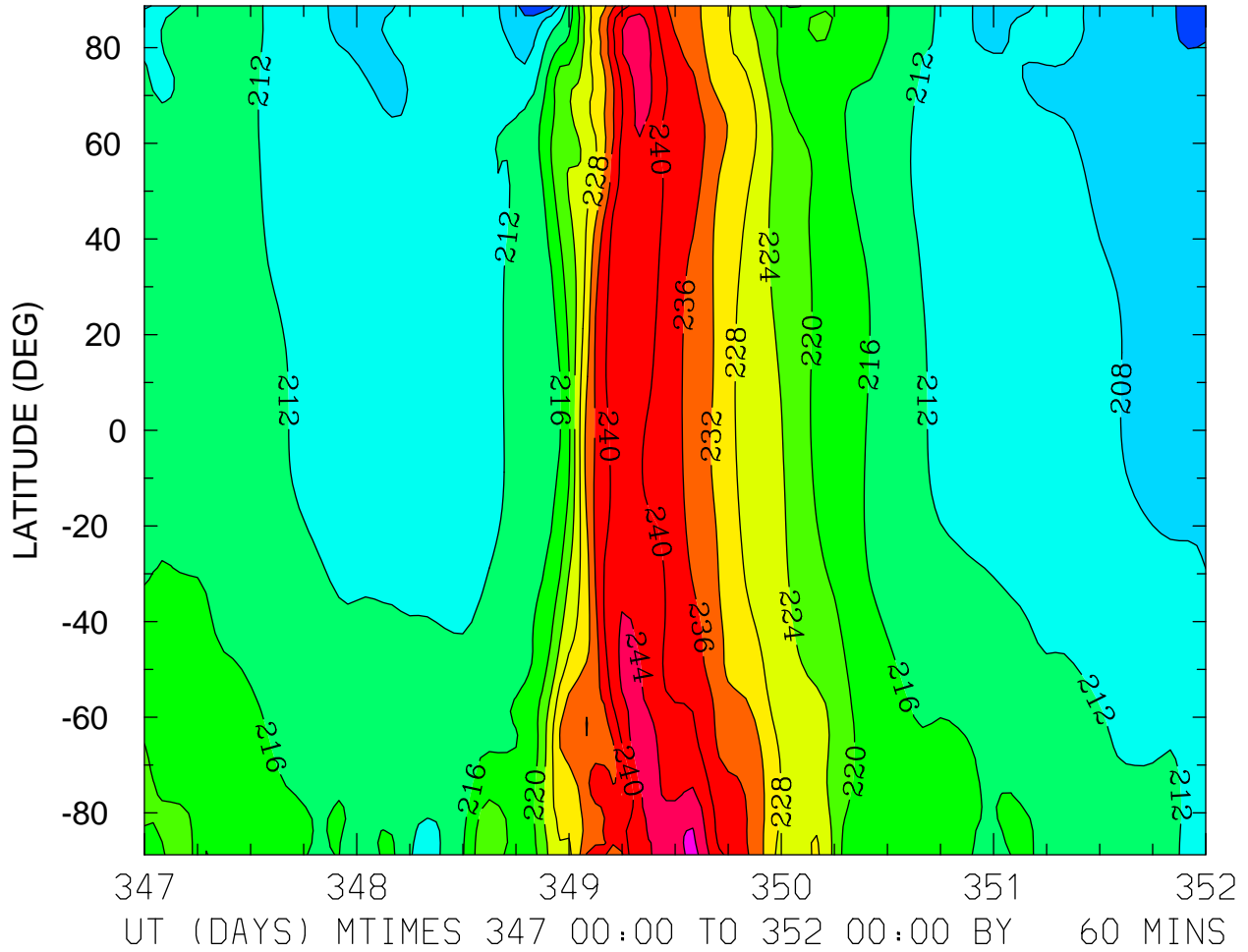
MIN,MAX= 1.1596E+02 1.2594E+02 INTERVAL= 5.0000E-01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



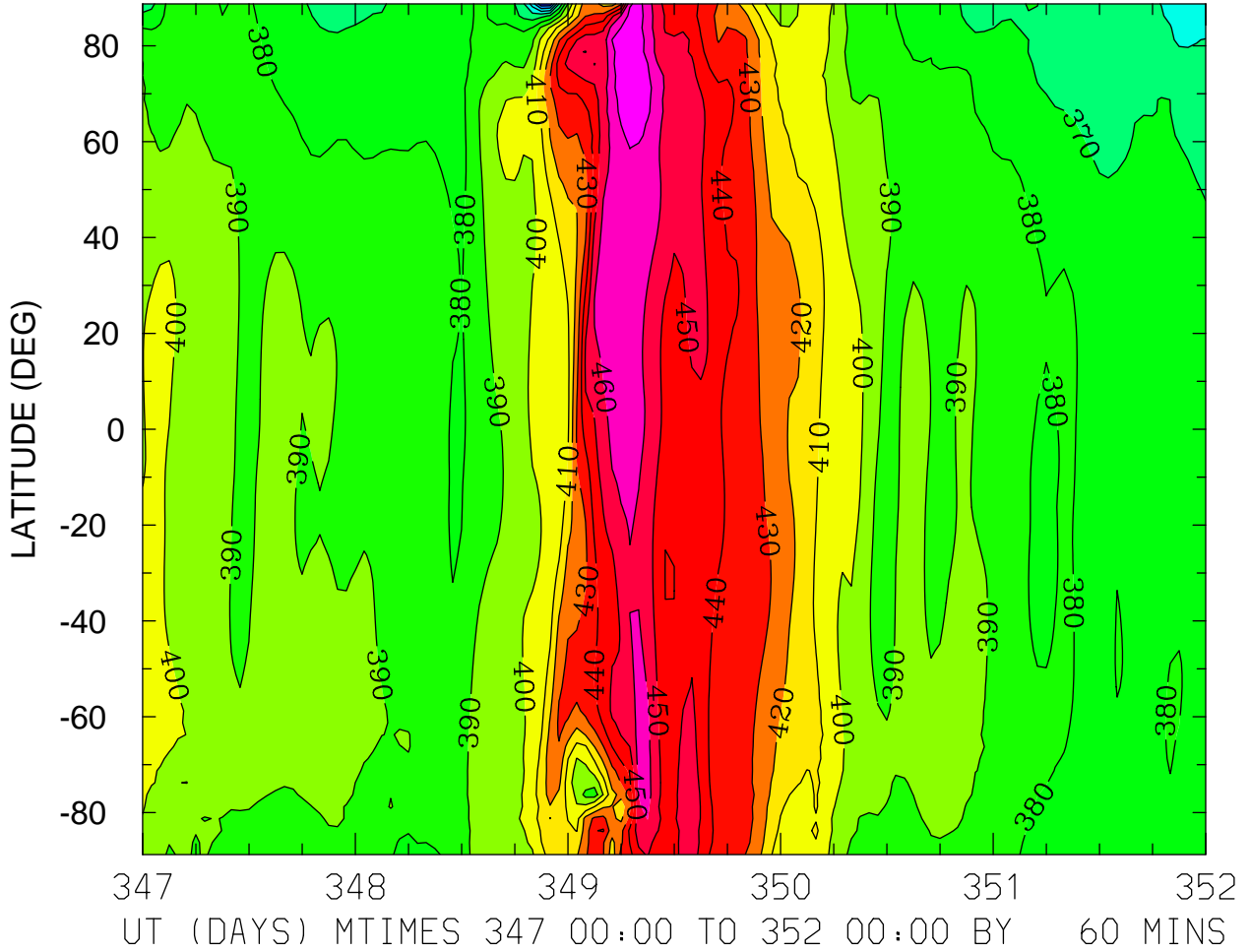
MIN,MAX= 2.0185E+02 2.5649E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

GEOPOTENTIAL HEIGHT (with gravity) (KM)
ZP = 0.000 ZONAL MEANS



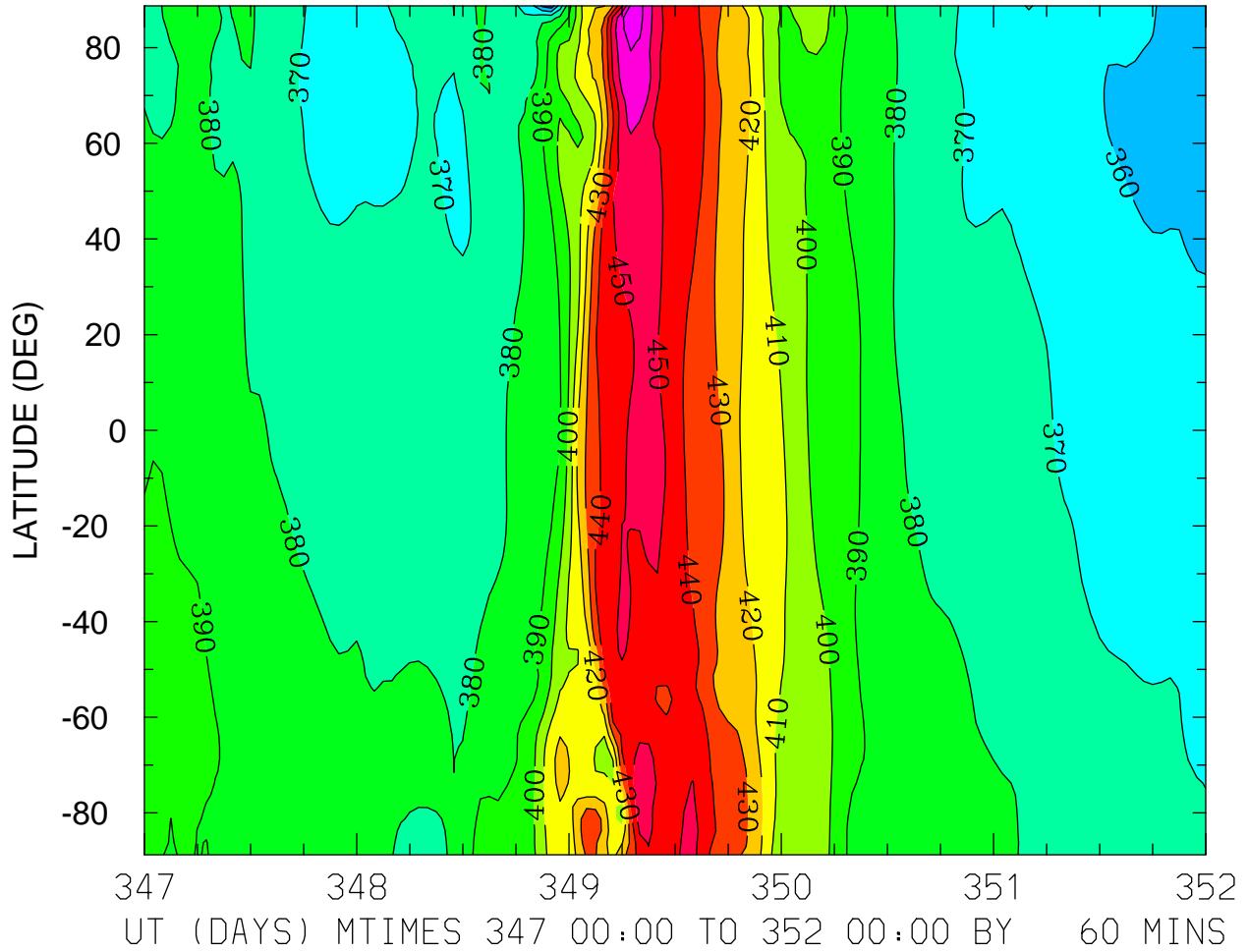
MIN,MAX= 2.0043E+02 2.4935E+02 INTERVAL= 4.0000E+00
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



MIN,MAX= 3.2227E+02 4.7949E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc

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



MIN,MAX= 3.4334E+02 4.7486E+02 INTERVAL= 1.0000E+01
FIRST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_017.nc
LAST: tiegcm2.0_res2.5_dec2006_heelis_gpi_sech_022.nc